

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050123\
 Data File : BG057246.D
 Acq On : 1 May 2023 9:57
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020468

Quant Time: May 01 22:28:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 01 12:45:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.381	152	14548	20.000	ng/ul	0.00
20) Naphthalene-d8	11.218	136	63644	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.996	164	49541	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.733	188	125551	20.000	ng/ul	0.00
79) Chrysene-d12	22.051	240	109927	20.000	ng/ul	# 0.00
88) Perylene-d12	25.570	264	113877	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.658	96	2574	7.786	ng/uL	0.00
4) Pyridine-d5	4.099	84	20957	20.107	ng/ul	0.00
7) Phenol-d5	7.512	99	28305	20.573	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.682	67	16786	20.744	ng/ul	0.00
11) 2-Chlorophenol-d4	7.905	132	19643	21.665	ng/ul	0.00
15) 4-Methylphenol-d8	9.080	113	21707	20.759	ng/ul	0.00
21) Nitrobenzene-d5	9.556	128	10980	21.664	ng/ul	0.00
24) 2-Nitrophenol-d4	10.290	143	12516	21.160	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.831	165	25300	22.170	ng/ul	0.00
31) 4-Chloroaniline-d4	11.348	131	32193	21.285	ng/ul	0.00
46) Dimethylphthalate-d6	14.379	166	86523	22.041	ng/ul	0.00
49) Acenaphthylene-d8	14.696	160	97295	22.053	ng/ul	0.00
54) 4-Nitrophenol-d4	15.178	143	11388	19.930	ng/ul	0.00
60) Fluorene-d10	15.983	176	81605	22.316	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.094	200	15033	20.209	ng/ul	0.00
73) Anthracene-d10	17.833	188	127182	22.193	ng/ul	0.00
81) Pyrene-d10	20.101	212	142961	21.910	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.323	264	127672	22.006	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.699	88	3069	8.754	ng/uL#	70
5) Pyridine	4.116	79	23133	21.055	ng/ul	96
6) Benzaldehyde	7.506	77	10436	24.835	ng/ul	89
8) Phenol	7.541	94	28556	20.593	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.776	93	22917	22.081	ng/ul	90
12) 2-Chlorophenol	7.941	128	20894	21.940	ng/ul	98
13) 2-Methylphenol	8.816	108	21687	20.180	ng/ul	91
14) 2,2'-oxybis(1-Chloropr...	8.898	45	27452	20.516	ng/ul#	96
16) Acetophenone	9.209	105	38204	21.232	ng/ul	95
17) N-Nitroso-di-n-propyla...	9.180	70	22114	21.387	ng/ul#	96
18) 4-Methylphenol	9.145	108	24682	21.218	ng/ul	99
19) Hexachloroethane	9.480	117	8844	22.196	ng/ul	93
22) Nitrobenzene	9.603	77	32679	21.653	ng/ul	97
23) Isophorone	10.120	82	60422	21.042	ng/ul	99
25) 2-Nitrophenol	10.326	139	13289	22.181	ng/ul	95
26) 2,4-Dimethylphenol	10.361	107	28659	21.087	ng/ul	93
27) Bis(2-Chloroethoxy)met...	10.596	93	30945	20.732	ng/ul	100
29) 2,4-Dichlorophenol	10.860	162	24106	22.255	ng/ul	98
30) Naphthalene	11.271	128	74836	21.416	ng/ul	99
32) 4-Chloroaniline	11.371	127	33873	21.494	ng/ul	99
33) Hexachlorobutadiene	11.542	225	20556	22.375	ng/ul	92
34) Caprolactam	12.117	113	7575	20.773	ng/ul	91
35) 4-Chloro-3-methylphenol	12.464	107	26950	21.624	ng/ul	95
36) 2-Methylnaphthalene	12.846	142	55150	21.521	ng/ul	97

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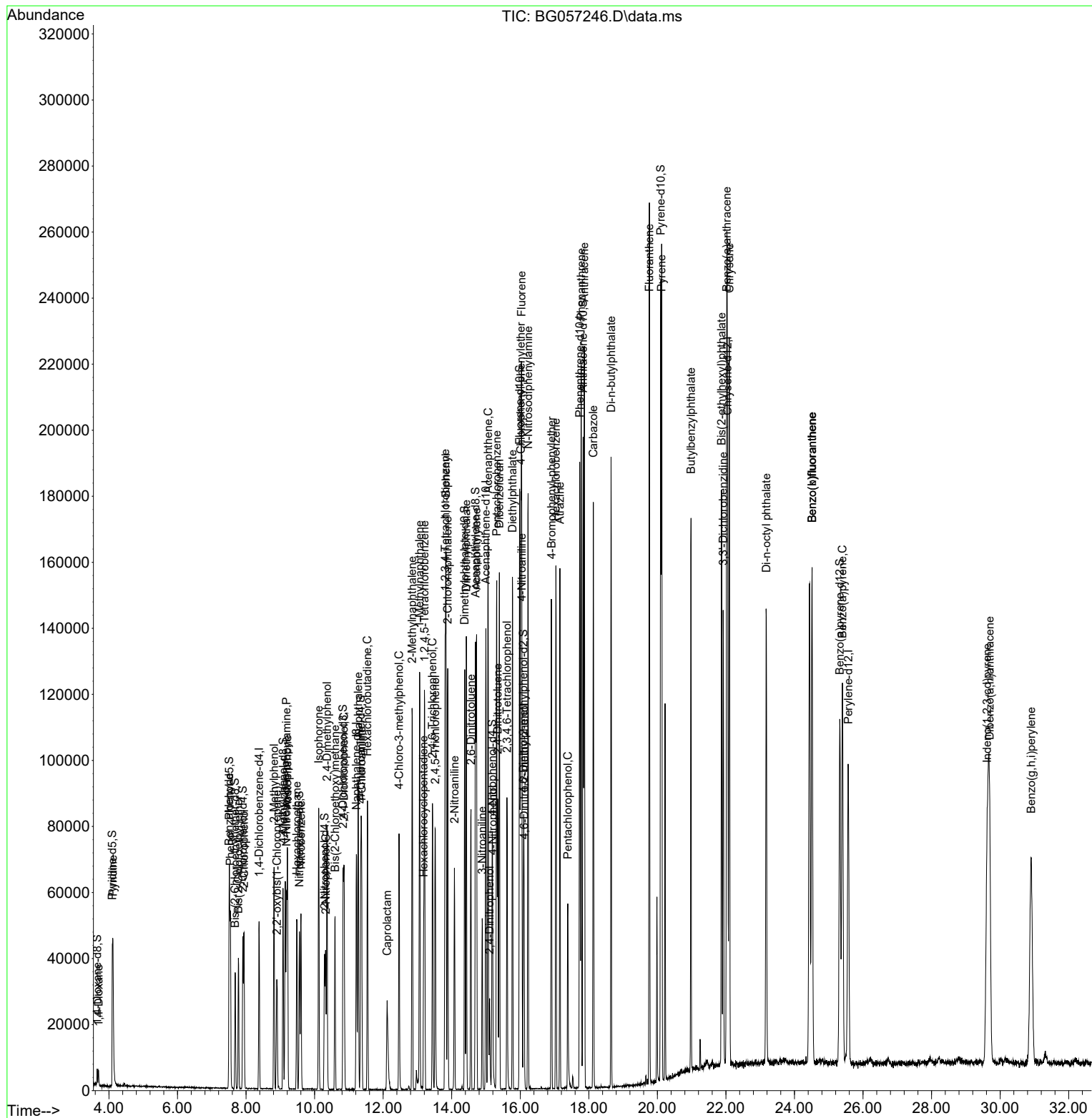
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.063	142	55217	21.429	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.210	216	40854	22.693	ng/ul	97
40) Hexachlorocyclopentadiene	13.181	237	14685	16.345	ng/ul	94
41) 2,4,6-Trichlorophenol	13.439	196	23507	22.419	ng/ul	95
42) 2,4,5-Trichlorophenol	13.515	196	25673	22.806	ng/ul	90
43) 1,1'-Biphenyl	13.833	154	83885	22.191	ng/ul	99
44) 2-Chloronaphthalene	13.885	162	65837	22.462	ng/ul	98
45) 2-Nitroaniline	14.079	65	19052	21.532	ng/ul	100
47) Dimethylphthalate	14.426	163	86055	21.830	ng/ul	99
48) 2,6-Dinitrotoluene	14.561	165	18217	22.455	ng/ul	99
50) Acenaphthylene	14.726	152	100167	22.342	ng/ul	98
51) 3-Nitroaniline	14.890	138	12881	22.409	ng/ul	100
52) Acenaphthene	15.060	153	69730	21.829	ng/ul	98
53) 2,4-Dinitrophenol	15.107	184	8515	19.710	ng/ul	95
55) 4-Nitrophenol	15.195	109	13435	20.741	ng/ul	93
56) Dibenzofuran	15.389	168	102358	22.189	ng/ul	93
57) 2,4-Dinitrotoluene	15.342	165	26300	22.646	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.613	232	23504	22.978	ng/ul	99
59) Diethylphthalate	15.771	149	85803	21.424	ng/ul	98
61) Fluorene	16.035	166	86548	22.188	ng/ul	98
62) 4-Chlorophenyl-phenyle...	16.012	204	51887	22.791	ng/ul	97
63) 4-Nitroaniline	16.047	138	10635	19.537	ng/ul	96
66) 4,6-Dinitro-2-methylph...	16.112	198	15508	20.459	ng/ul	100
67) N-Nitrosodiphenylamine	16.229	169	72620	22.143	ng/ul	99
68) 4-Bromophenyl-phenylether	16.911	248	33787	22.515	ng/ul	94
69) Hexachlorobenzene	17.040	284	35680	22.579	ng/ul	95
70) Atrazine	17.157	200	32493	22.292	ng/ul	99
71) Pentachlorophenol	17.387	266	13288	18.192	ng/ul	95
72) Phenanthrene	17.774	178	144623	22.120	ng/ul	100
74) Anthracene	17.868	178	145484	22.152	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.809	216	42964	22.752	ng/ul	99
76) Pentachlorobenzene	15.313	250	43853	22.814	ng/ul	97
77) Carbazole	18.133	167	119785	21.825	ng/ul	99
78) Di-n-butylphthalate	18.650	149	135837	21.644	ng/ul	99
80) Fluoranthene	19.766	202	171059	22.070	ng/ul	98
82) Pyrene	20.124	202	171389	21.843	ng/ul	98
83) Butylbenzylphthalate	20.982	149	51595	20.533	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.922	252	57790	23.672	ng/ul	95
85) Benzo(a)anthracene	22.027	228	169806	21.841	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.875	149	74888	20.491	ng/ul	98
87) Chrysene	22.098	228	160705	21.909	ng/ul	96
89) Di-n-octyl phthalate	23.179	149	128777	20.478	ng/ul	100
90) Benzo(b)fluoranthene	24.512	252	173601	22.014	ng/ul	98
91) Benzo(k)fluoranthene	24.512	252	174389	22.730	ng/ul	99
93) Benzo(a)pyrene	25.399	252	149759	21.997	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.623	276	190592	22.395	ng/ul	99
95) Dibenzo(a,h)anthracene	29.693	278	157700	22.347	ng/ul	98
96) Benzo(g,h,i)perylene	30.909	276	153901	22.345	ng/ul	99

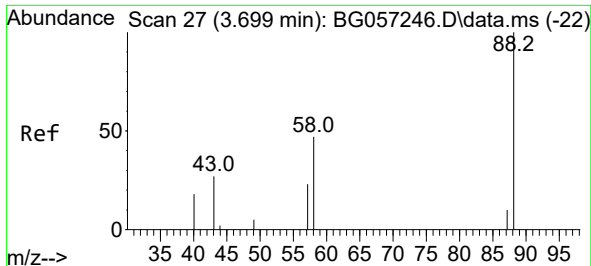
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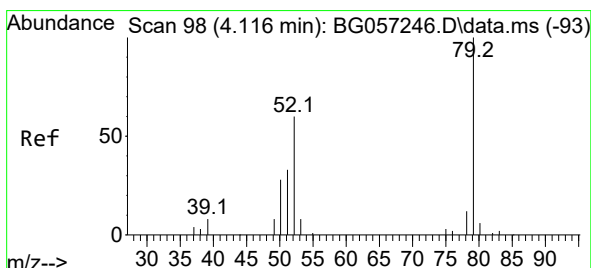
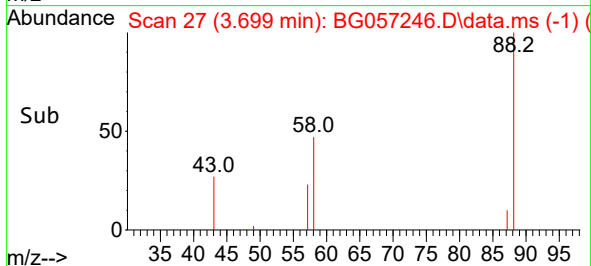
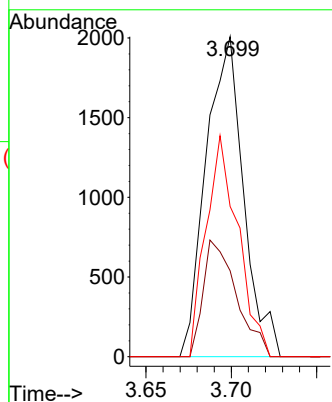
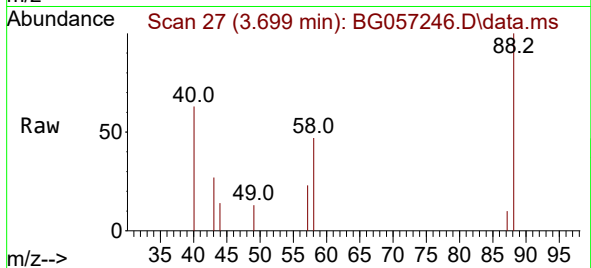




#2
1,4-Dioxane
Concen: 8.754 ng/uL
RT: 3.699 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG057246.D
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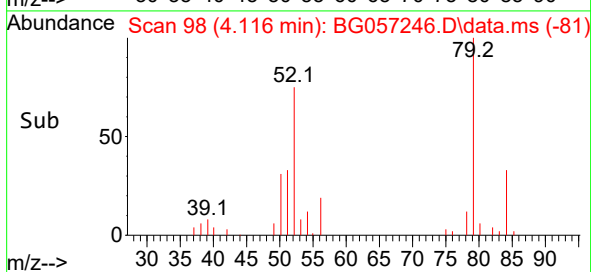
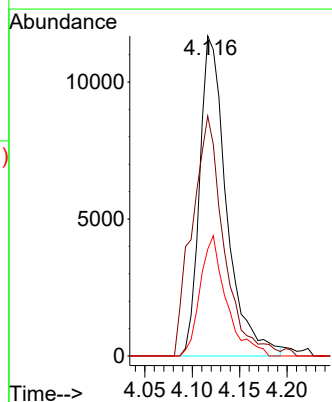
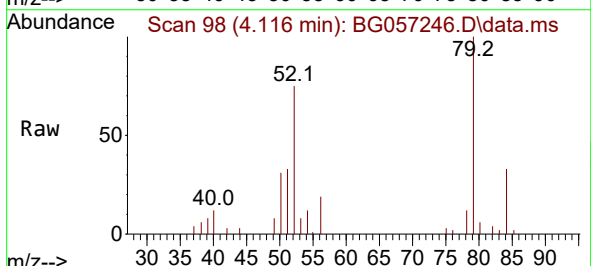
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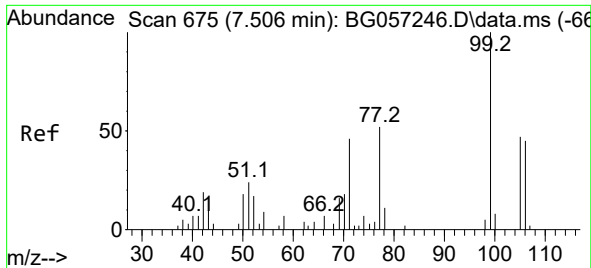
Tgt Ion: 88 Resp: 3069
Ion Ratio Lower Upper
88 100
43 26.8 28.2 42.4#
58 47.0 63.3 94.9#



#5
Pyridine
Concen: 21.055 ng/uL
RT: 4.116 min Scan# 98
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion: 79 Resp: 23133
Ion Ratio Lower Upper
79 100
52 75.0 62.4 93.6
51 33.3 29.0 43.4

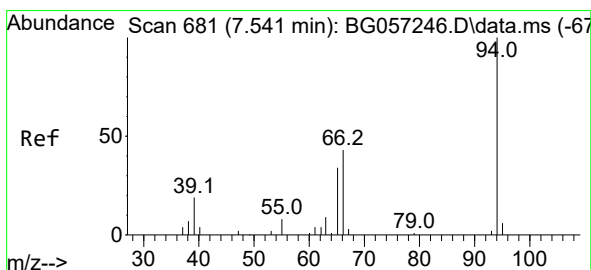
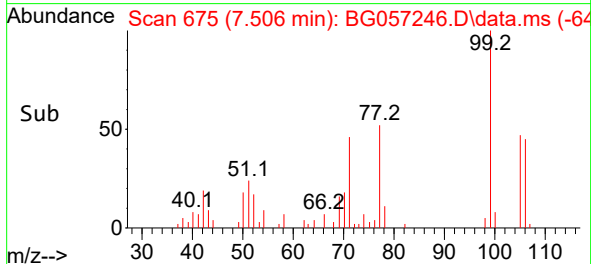
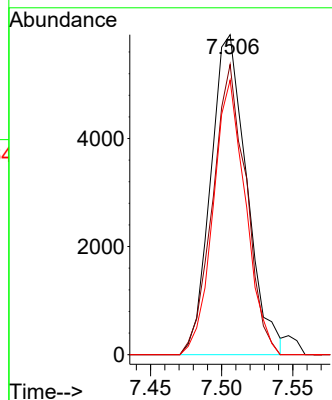
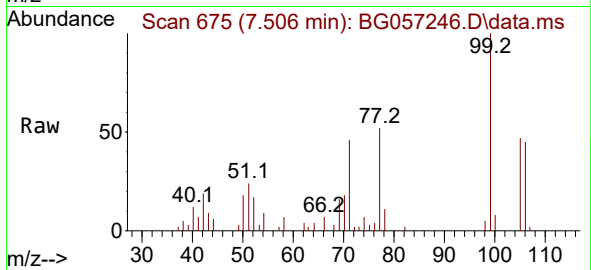




#6
Benzaldehyde
Concen: 24.835 ng/ul
RT: 7.506 min Scan# 675
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

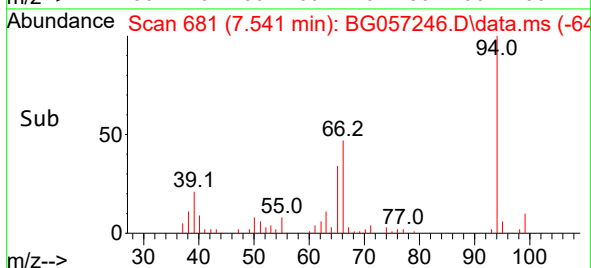
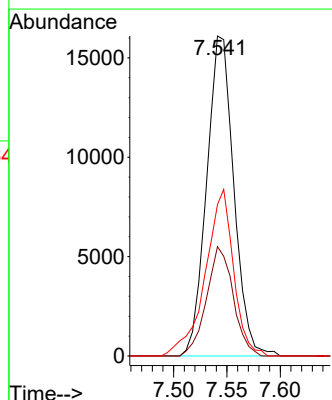
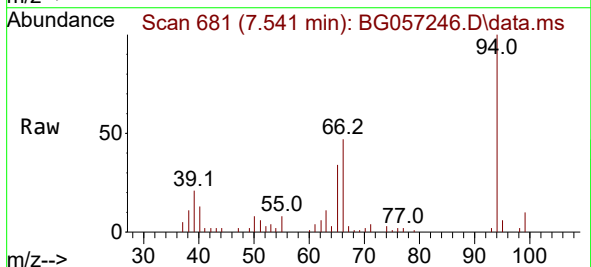
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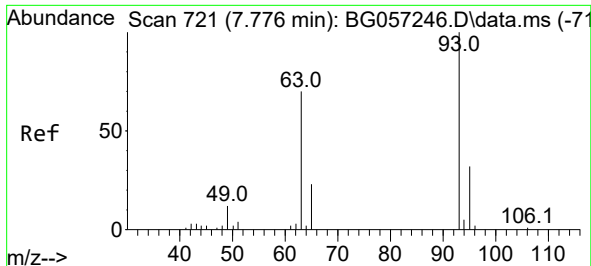
Tgt Ion: 77 Resp: 10436
Ion Ratio Lower Upper
77 100
105 90.7 79.8 119.6
106 85.8 78.7 118.1



#8
Phenol
Concen: 20.593 ng/ul
RT: 7.541 min Scan# 681
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion: 94 Resp: 28556
Ion Ratio Lower Upper
94 100
65 34.2 25.5 38.3
66 47.3 36.9 55.3

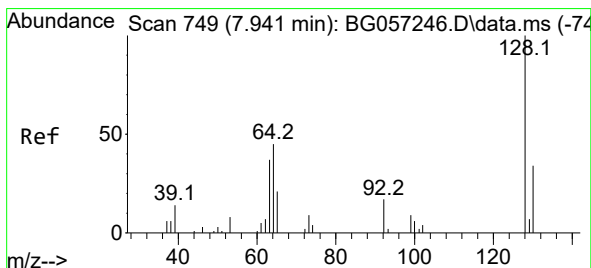
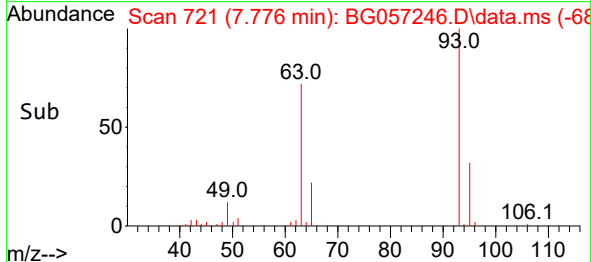
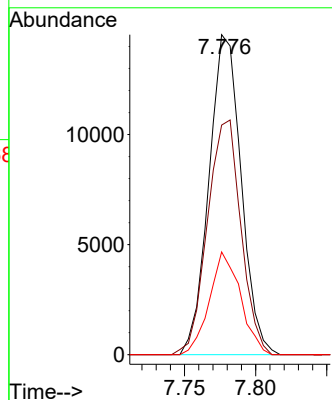
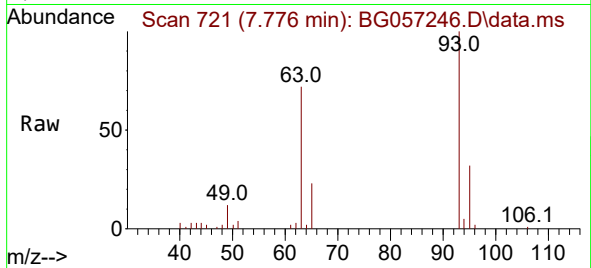




#10
Bis(2-Chloroethyl)ether
Concen: 22.081 ng/ul
RT: 7.776 min Scan# 721
Delta R.T. 0.000 min
Lab File: BG057246.D
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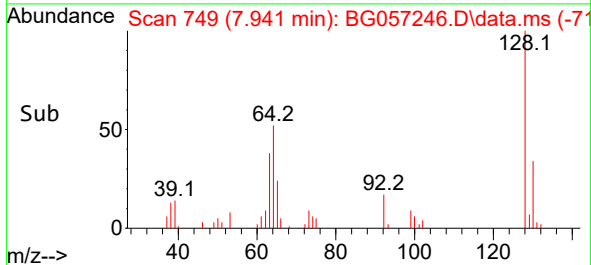
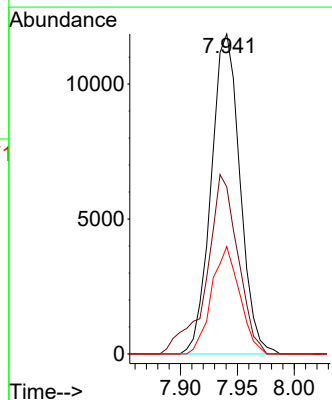
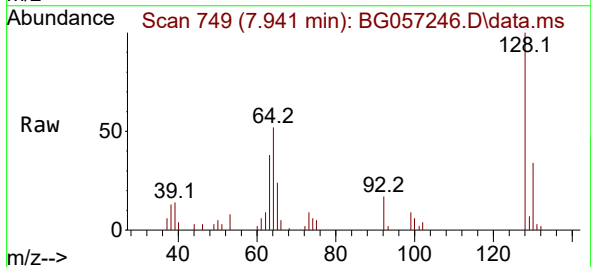
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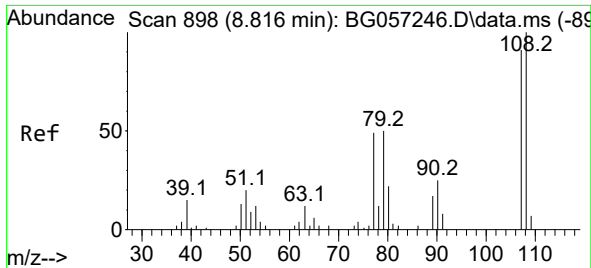
Tgt Ion: 93 Resp: 22917
Ion Ratio Lower Upper
93 100
63 71.7 67.2 100.8
95 32.1 26.3 39.5



#12
2-Chlorophenol
Concen: 21.940 ng/ul
RT: 7.941 min Scan# 749
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:128 Resp: 20894
Ion Ratio Lower Upper
128 100
64 52.2 41.3 61.9
130 33.5 24.6 37.0

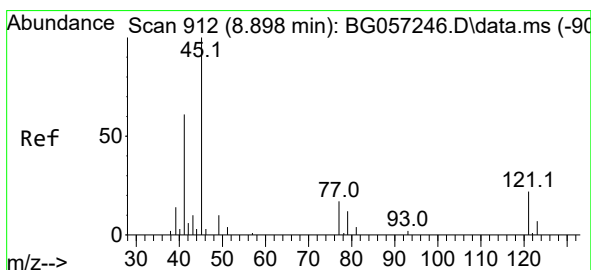
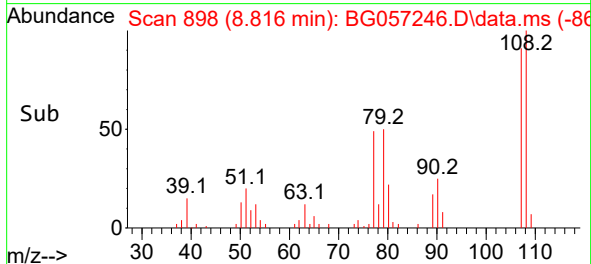
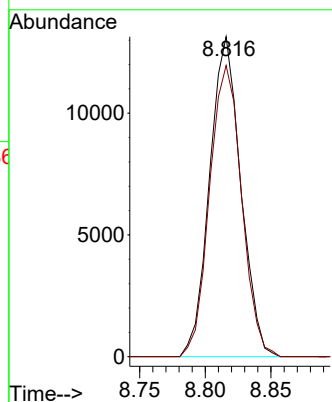
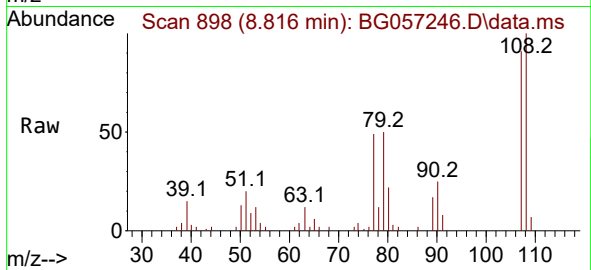




#13
2-Methylphenol
Concen: 20.180 ng/ul
RT: 8.816 min Scan# 898
Delta R.T. 0.000 min
Lab File: BG057246.D
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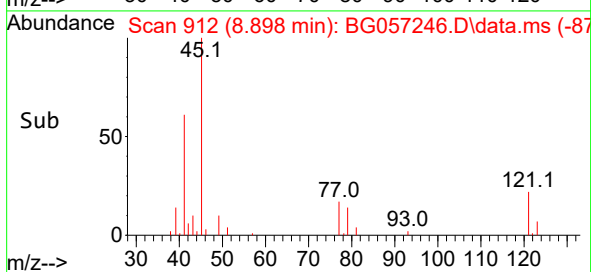
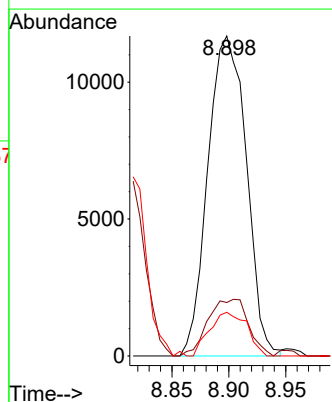
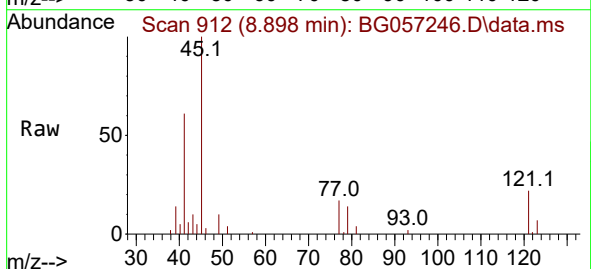
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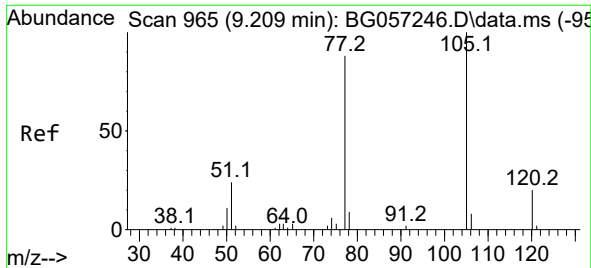
Tgt Ion:108 Resp: 21687
Ion Ratio Lower Upper
108 100
107 91.0 80.0 120.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.516 ng/ul
RT: 8.898 min Scan# 912
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion: 45 Resp: 27452
Ion Ratio Lower Upper
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77 16.7 12.9 19.3
79 13.6 8.9 13.3#

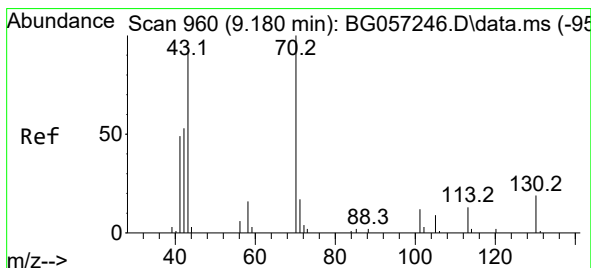
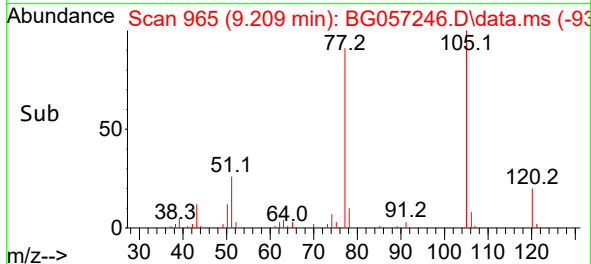
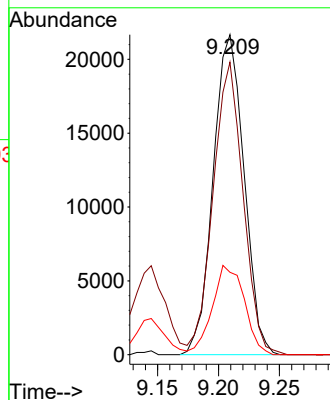
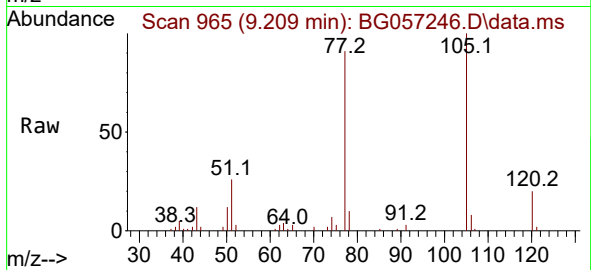




#16
Acetophenone
Concen: 21.232 ng/ul
RT: 9.209 min Scan# 910
Delta R.T. 0.000 min
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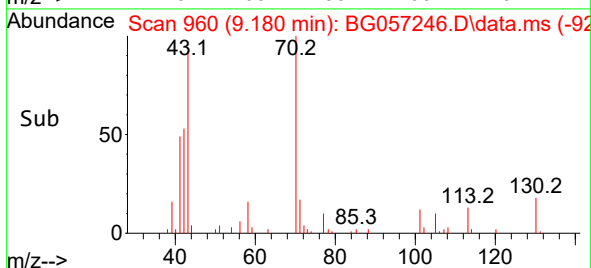
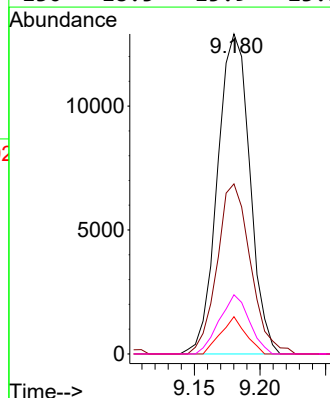
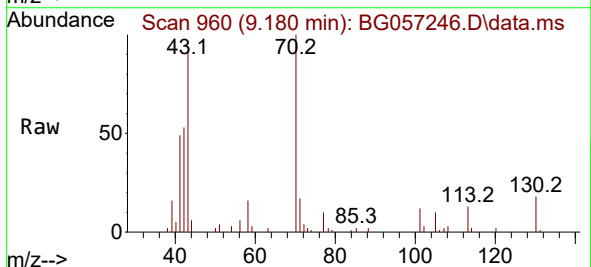
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BNA_G
ClientSampleId :
SSTD020468

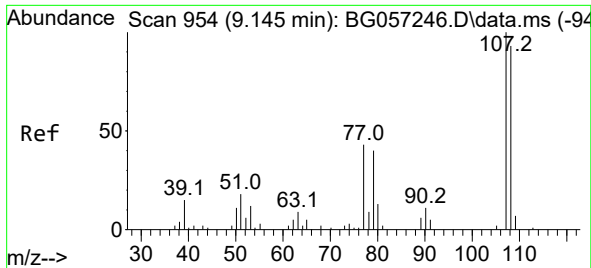
Tgt Ion:105 Resp: 38204
Ion Ratio Lower Upper
105 100
77 91.4 70.6 105.8
51 25.7 24.5 36.7



#17
N-Nitroso-di-n-propylamine
Concen: 21.387 ng/ul
RT: 9.180 min Scan# 960
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion: 70 Resp: 22114
Ion Ratio Lower Upper
70 100
42 53.1 45.0 67.4
101 11.6 6.5 9.7#
130 18.5 15.9 23.9

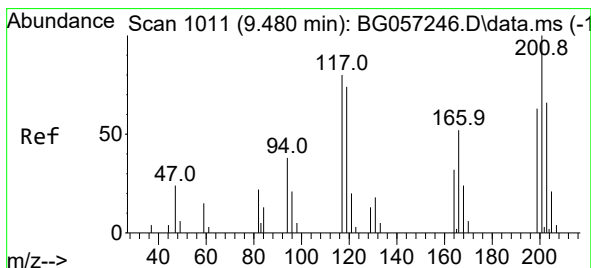
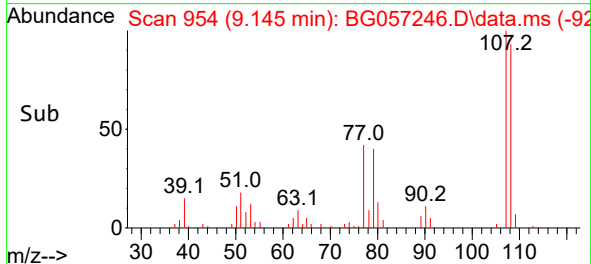
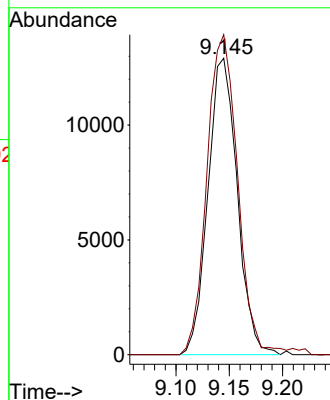
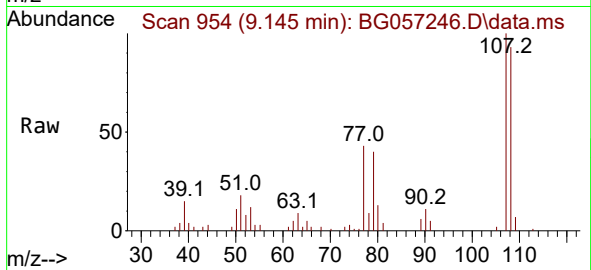




#18
4-Methylphenol
Concen: 21.218 ng/ul
RT: 9.145 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

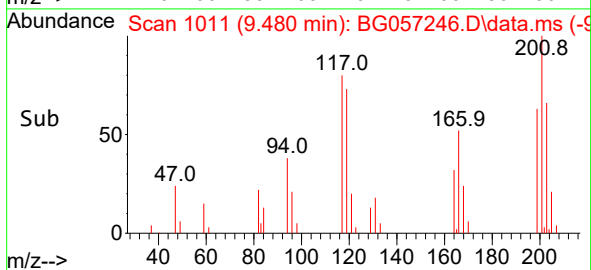
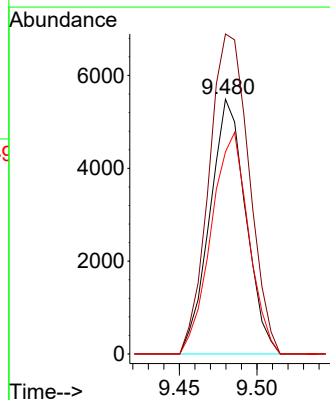
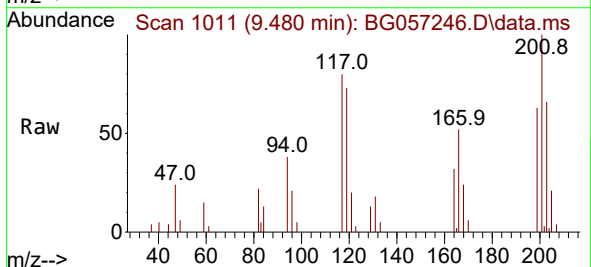
Instrument :
BNA_G
ClientSampleId :
SSTD020468

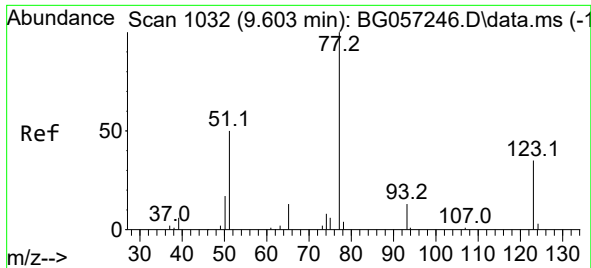
Tgt Ion:108 Resp: 24682
Ion Ratio Lower Upper
108 100
107 107.9 85.1 127.7



#19
Hexachloroethane
Concen: 22.196 ng/ul
RT: 9.480 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:117 Resp: 8844
Ion Ratio Lower Upper
117 100
201 125.6 109.4 164.2
199 79.3 65.4 98.2

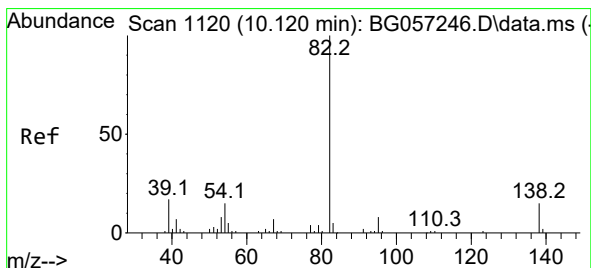
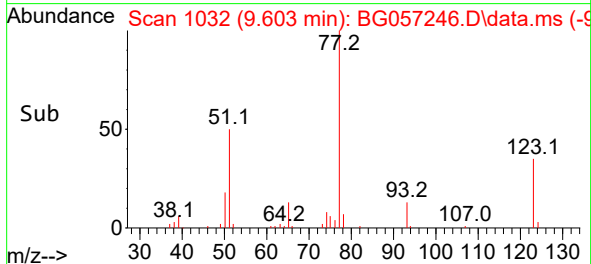
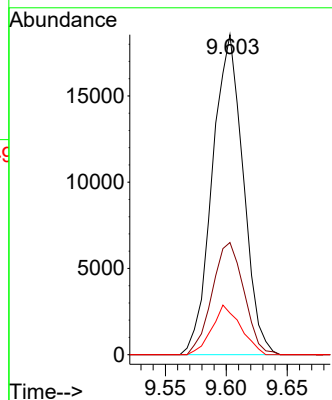
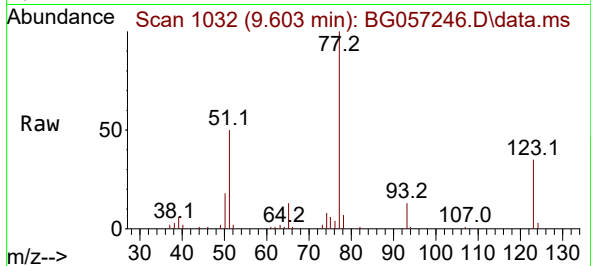




#22
Nitrobenzene
Concen: 21.653 ng/ul
RT: 9.603 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

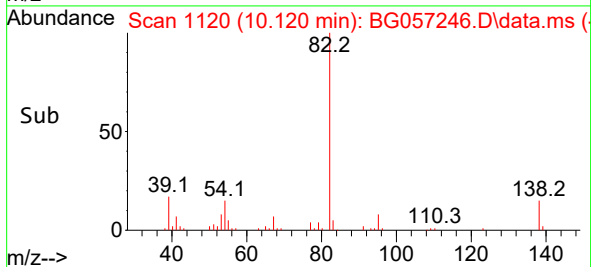
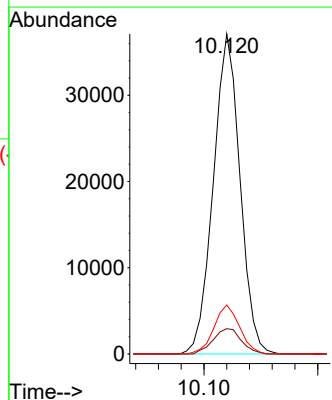
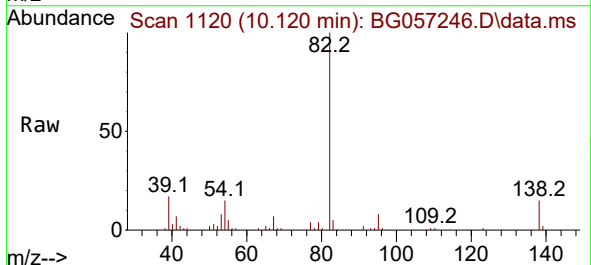
Instrument :
BNA_G
ClientSampleId :
SSTD020468

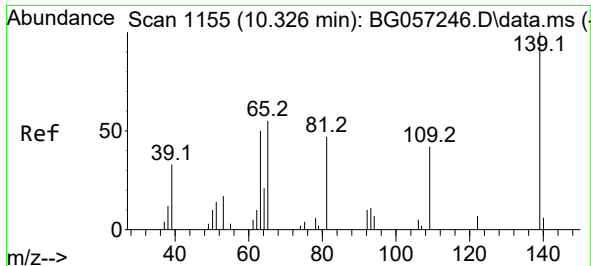
Tgt Ion: 77 Resp: 32679
Ion Ratio Lower Upper
77 100
123 35.1 29.6 44.4
65 13.0 11.4 17.0



#23
Isophorone
Concen: 21.042 ng/ul
RT: 10.120 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion: 82 Resp: 60422
Ion Ratio Lower Upper
82 100
95 7.9 6.8 10.2
138 15.3 12.2 18.2

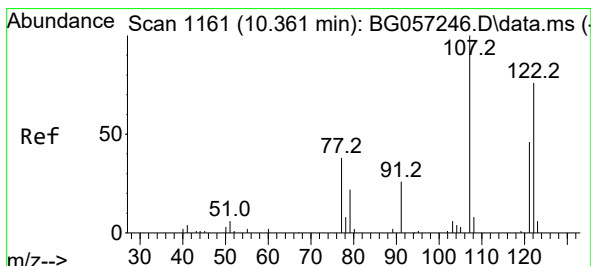
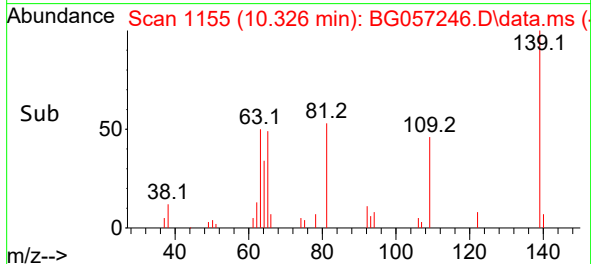
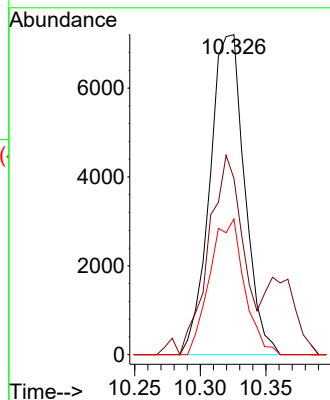
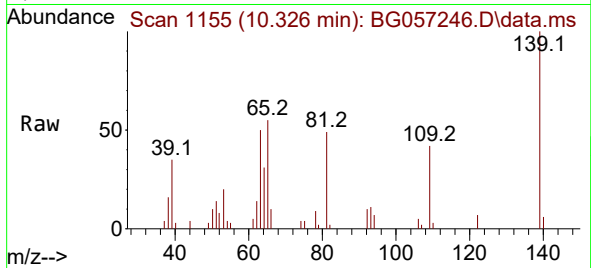




#25
2-Nitrophenol
Concen: 22.181 ng/ul
RT: 10.326 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

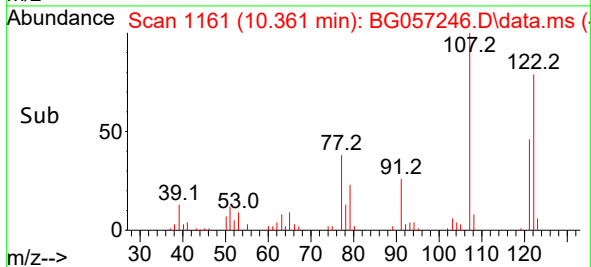
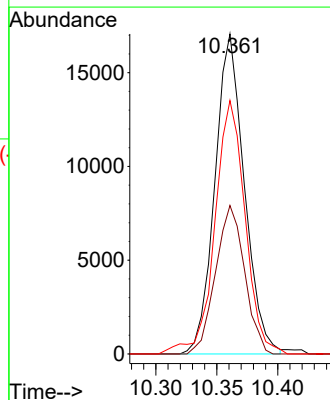
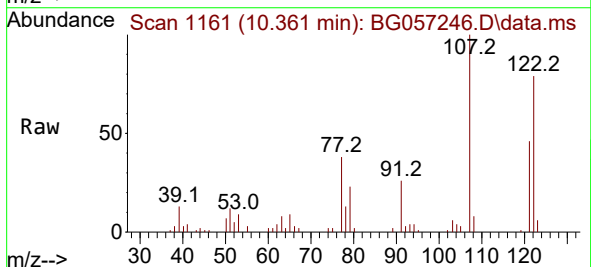
Instrument :
BNA_G
ClientSampleId :
SSTD020468

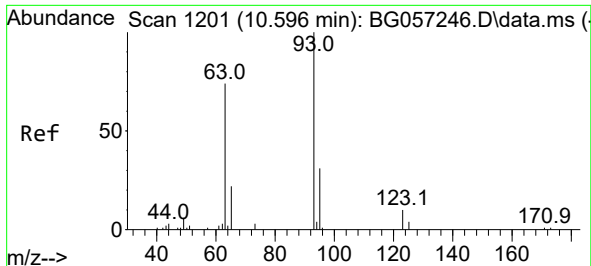
Tgt Ion:139 Resp: 13289
Ion Ratio Lower Upper
139 100
65 55.1 48.7 73.1
109 42.4 35.2 52.8



#26
2,4-Dimethylphenol
Concen: 21.087 ng/ul
RT: 10.361 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:107 Resp: 28659
Ion Ratio Lower Upper
107 100
121 46.4 35.4 53.0
122 79.2 57.0 85.4





#27

Bis(2-Chloroethoxy)methane

Concen: 20.732 ng/ul

RT: 10.596 min Scan# 1201

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

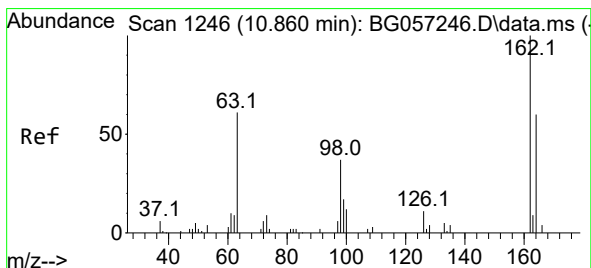
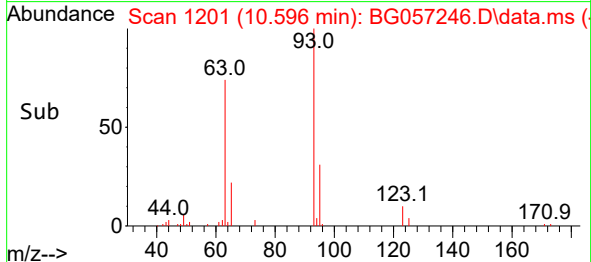
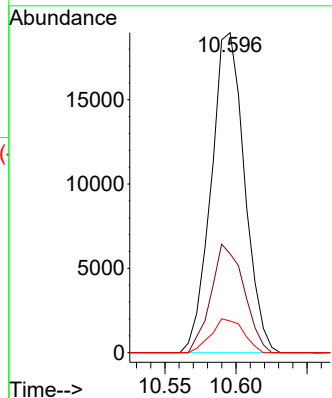
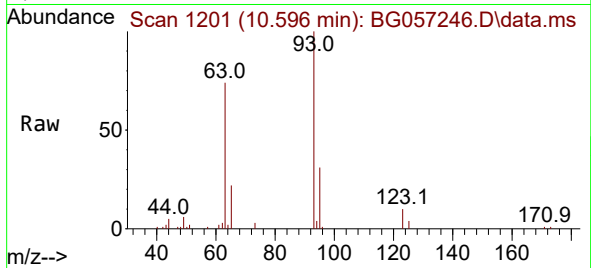
Tgt Ion: 93 Resp: 30945

Ion Ratio Lower Upper

93 100

95 30.9 24.8 37.2

123 9.9 8.1 12.1



#29

2,4-Dichlorophenol

Concen: 22.255 ng/ul

RT: 10.860 min Scan# 1246

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

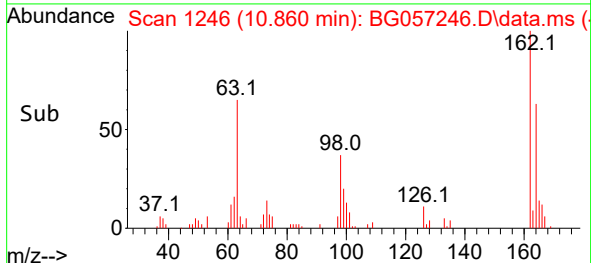
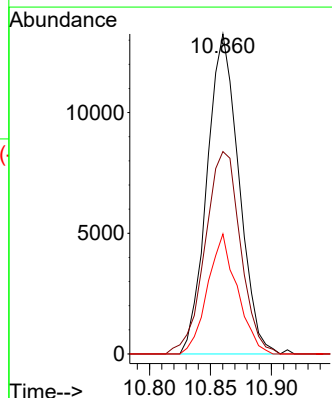
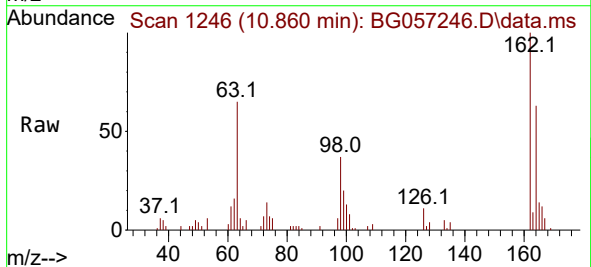
Tgt Ion:162 Resp: 24106

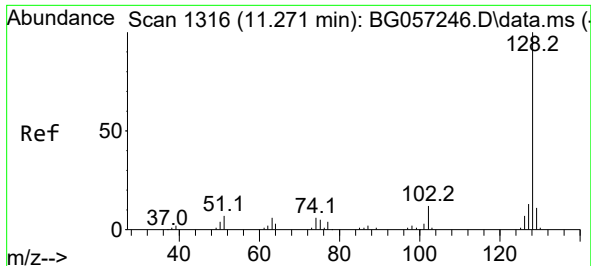
Ion Ratio Lower Upper

162 100

164 63.2 50.5 75.7

98 37.5 27.5 41.3

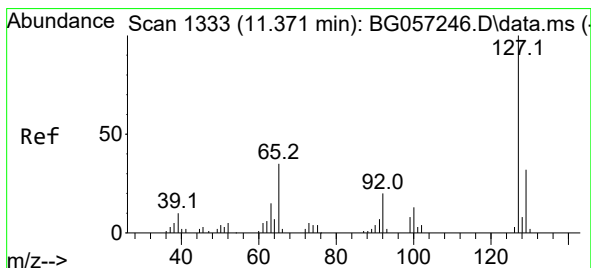
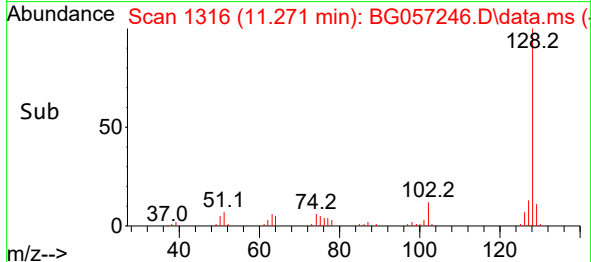
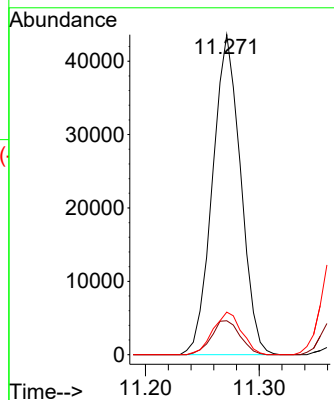
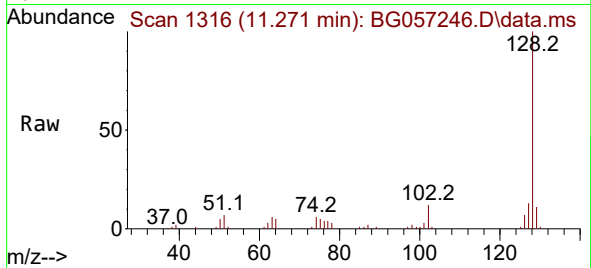




#30
Naphthalene
Concen: 21.416 ng/ul
RT: 11.271 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

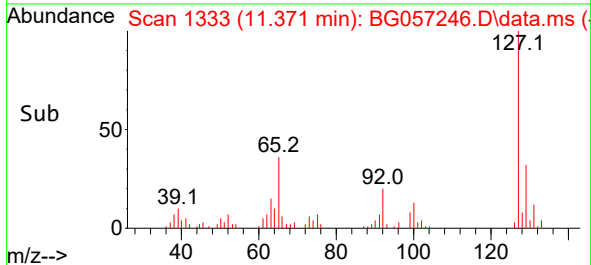
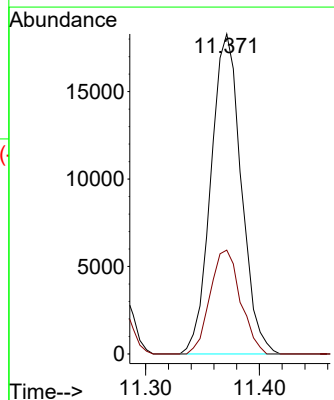
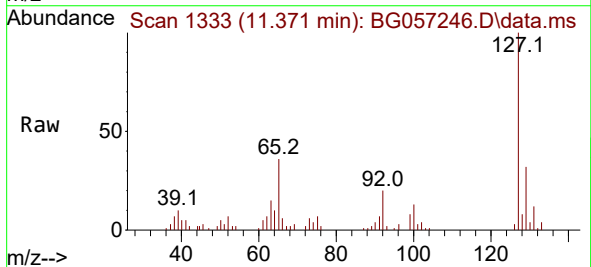
Instrument :
BNA_G
ClientSampleId :
SSTD020468

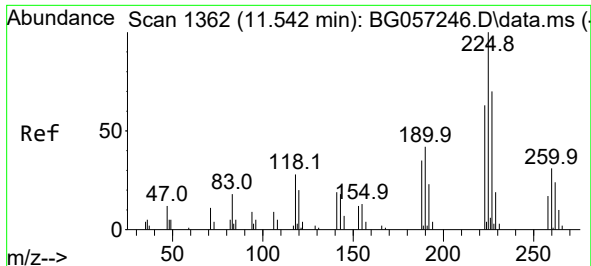
Tgt Ion:128 Resp: 74836
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 13.3 11.4 17.0



#32
4-Chloroaniline
Concen: 21.494 ng/ul
RT: 11.371 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:127 Resp: 33873
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.0

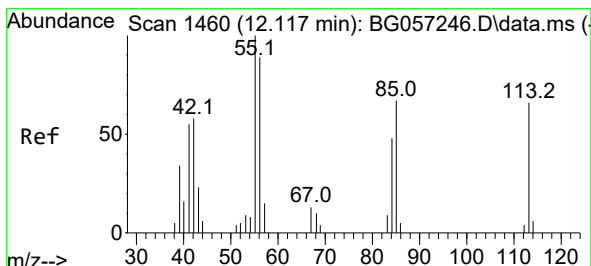
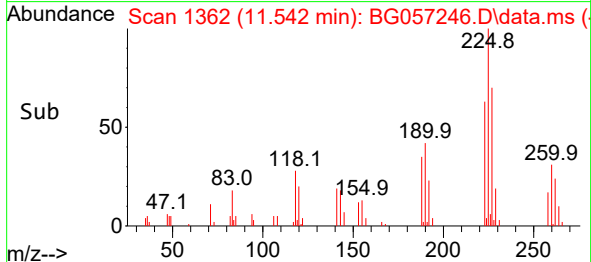
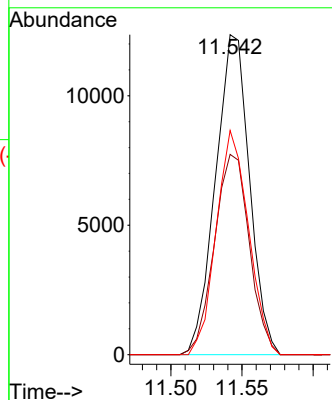
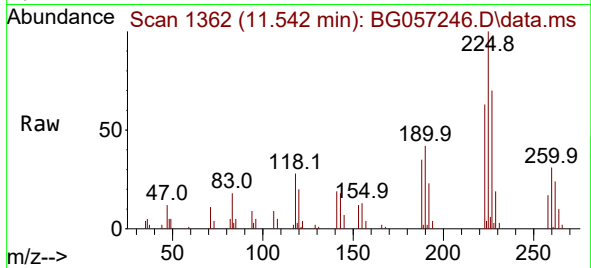




#33
Hexachlorobutadiene
Concen: 22.375 ng/ul
RT: 11.542 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

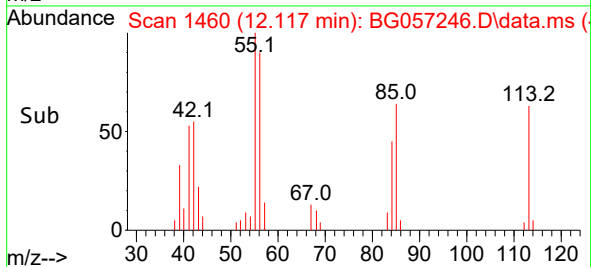
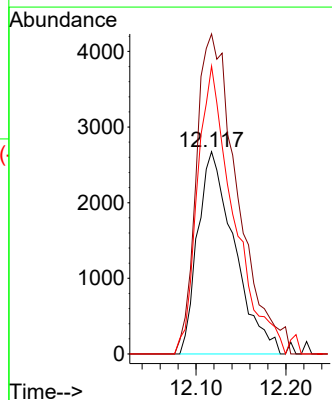
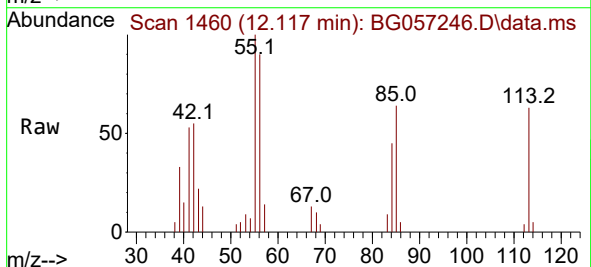
Instrument :
BNA_G
ClientSampleId :
SSTD020468

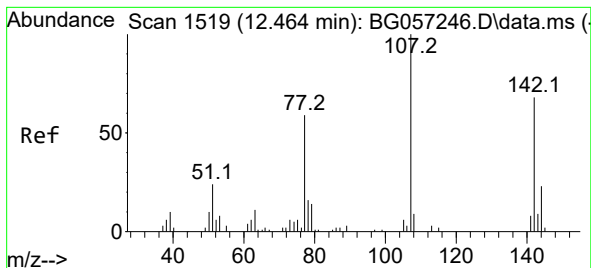
Tgt Ion:225 Resp: 20556
Ion Ratio Lower Upper
225 100
223 62.6 47.5 71.3
227 70.0 48.4 72.6



#34
Caprolactam
Concen: 20.773 ng/ul
RT: 12.117 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:113 Resp: 7575
Ion Ratio Lower Upper
113 100
55 158.2 123.1 184.7
56 142.3 98.7 148.1

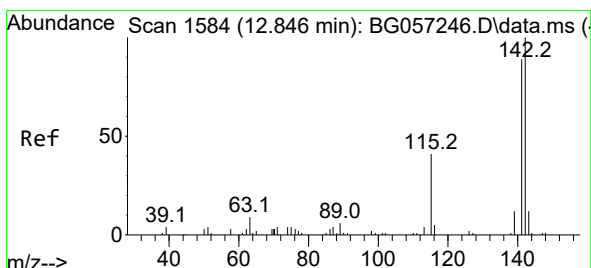
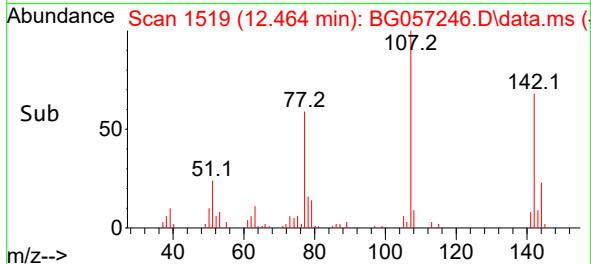
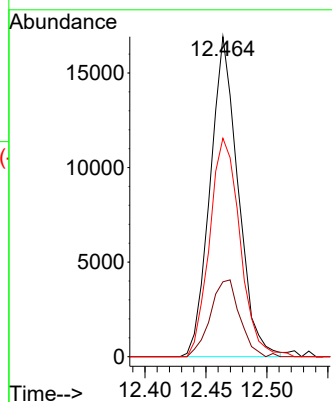
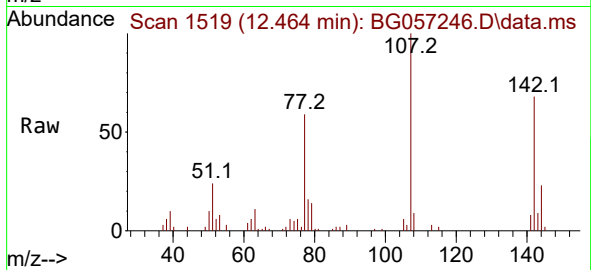




#35
4-Chloro-3-methylphenol
Concen: 21.624 ng/ul
RT: 12.464 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

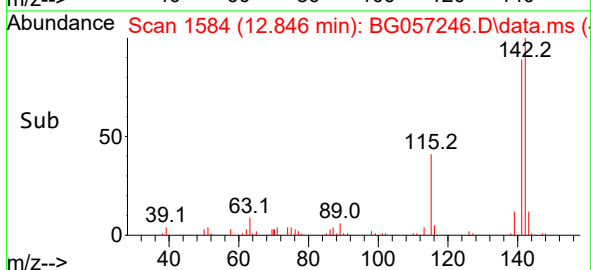
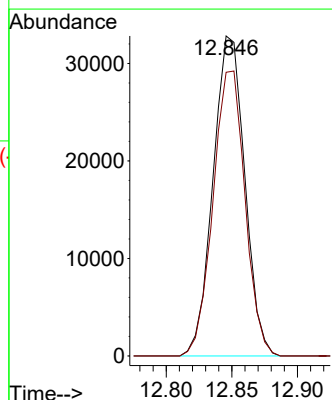
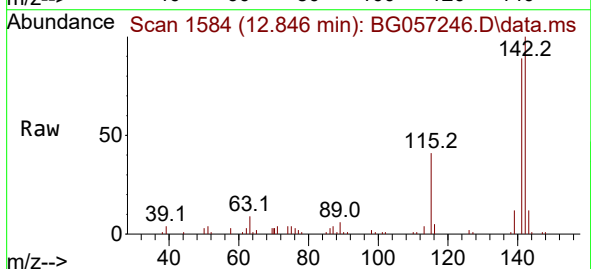
Instrument :
BNA_G
ClientSampleId :
SSTD020468

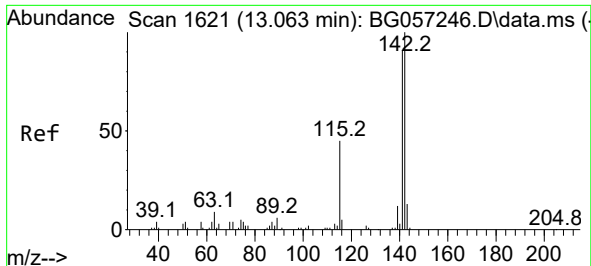
Tgt Ion:107 Resp: 26950
Ion Ratio Lower Upper
107 100
144 23.4 18.3 27.5
142 68.3 58.6 88.0



#36
2-Methylnaphthalene
Concen: 21.521 ng/ul
RT: 12.846 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:142 Resp: 55150
Ion Ratio Lower Upper
142 100
141 88.6 68.7 103.1





#37

1-Methylnaphthalene

Concen: 21.429 ng/ul

RT: 13.063 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

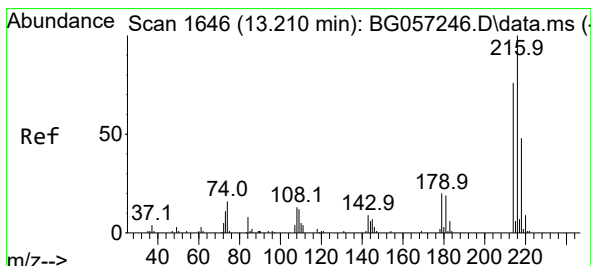
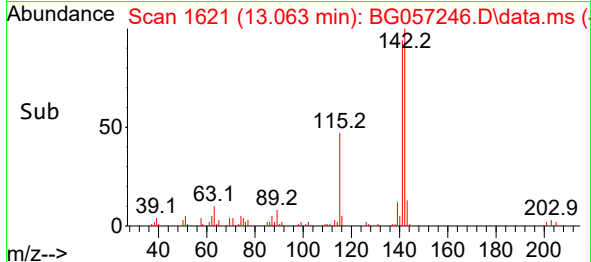
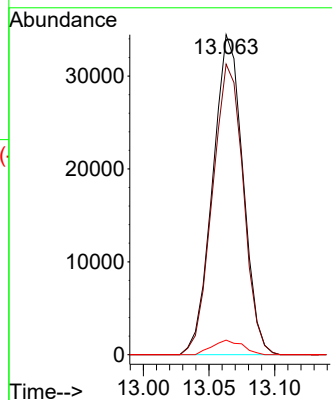
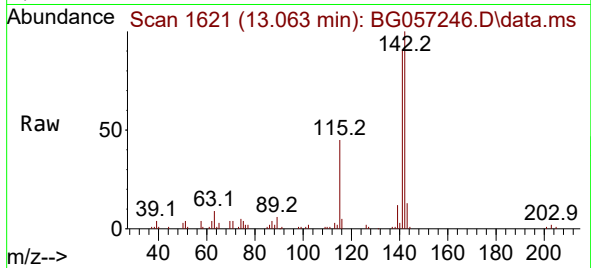
Tgt Ion:142 Resp: 55217

Ion Ratio Lower Upper

142 100

141 90.8 72.9 109.3

116 4.5 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 22.693 ng/ul

RT: 13.210 min Scan# 1646

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Tgt Ion:216 Resp: 40854

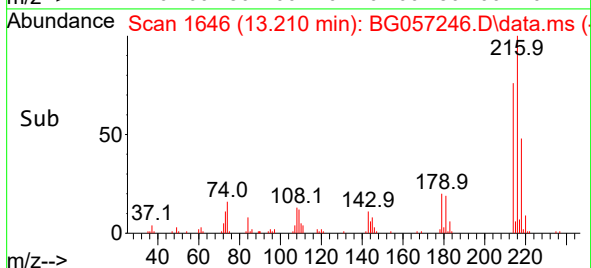
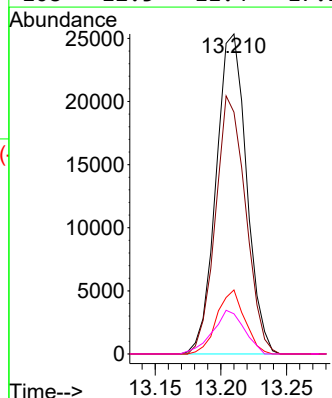
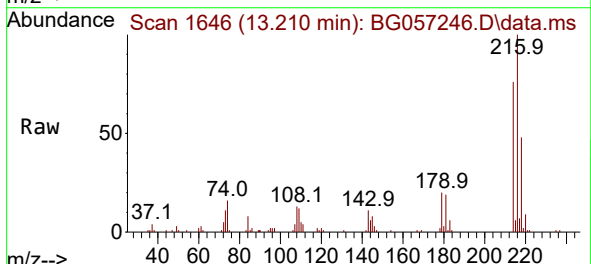
Ion Ratio Lower Upper

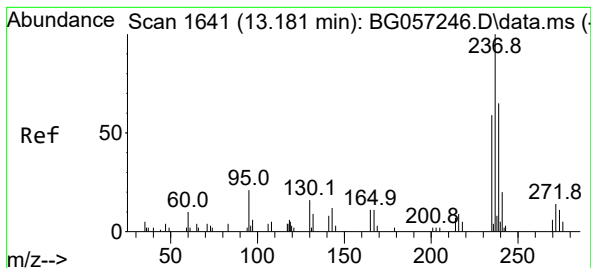
216 100

214 75.6 62.9 94.3

179 20.0 15.3 22.9

108 12.5 11.4 17.2





#40

Hexachlorocyclopentadiene

Concen: 16.345 ng/ul

RT: 13.181 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

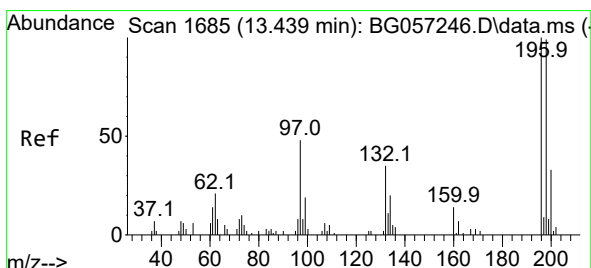
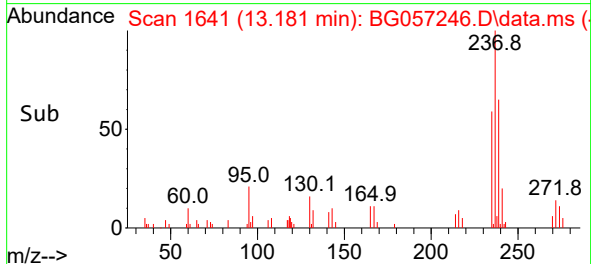
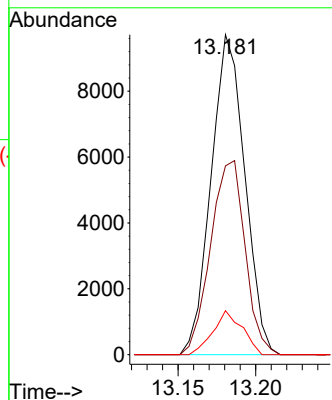
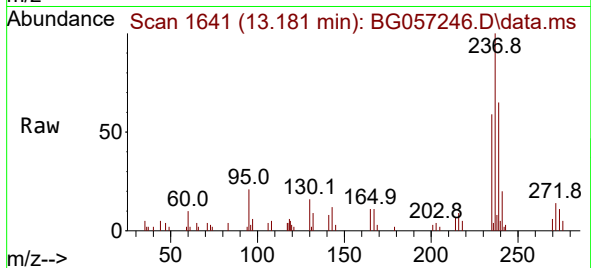
Tgt Ion:237 Resp: 14685

Ion Ratio Lower Upper

237 100

235 59.0 51.4 77.0

272 13.7 9.4 14.2



#41

2,4,6-Trichlorophenol

Concen: 22.419 ng/ul

RT: 13.439 min Scan# 1685

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

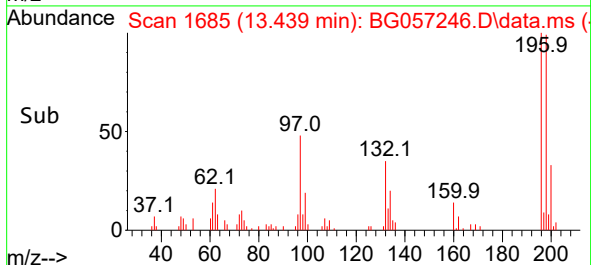
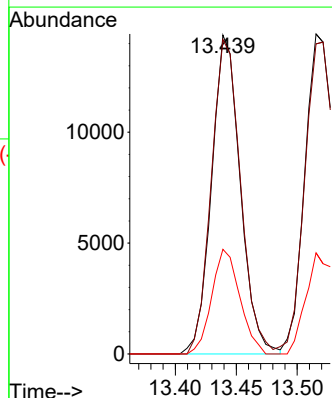
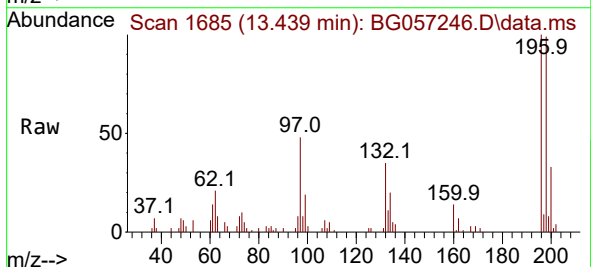
Tgt Ion:196 Resp: 23507

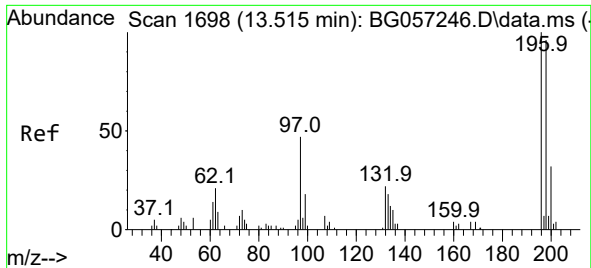
Ion Ratio Lower Upper

196 100

198 98.6 83.8 125.8

200 32.8 26.6 40.0





#42

2,4,5-Trichlorophenol

Concen: 22.806 ng/ul

RT: 13.515 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG057246.D

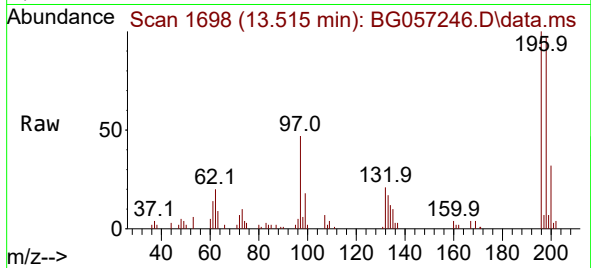
Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468



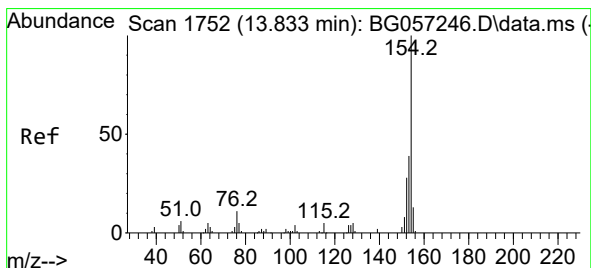
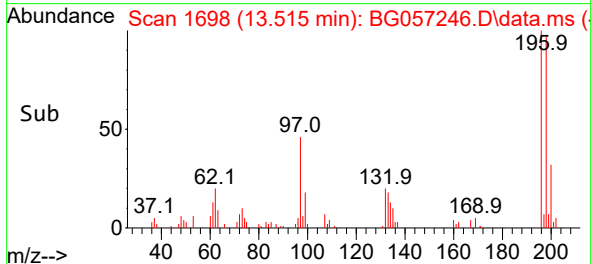
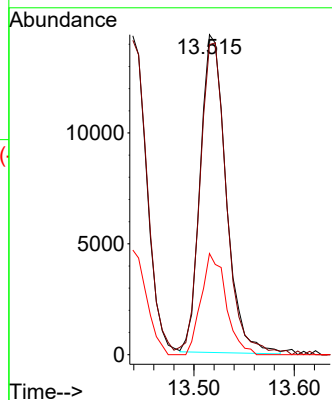
Tgt Ion:196 Resp: 25673

Ion Ratio Lower Upper

196 100

198 96.9 85.7 128.5

200 31.6 29.9 44.9



#43

1,1'-Biphenyl

Concen: 22.191 ng/ul

RT: 13.833 min Scan# 1752

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

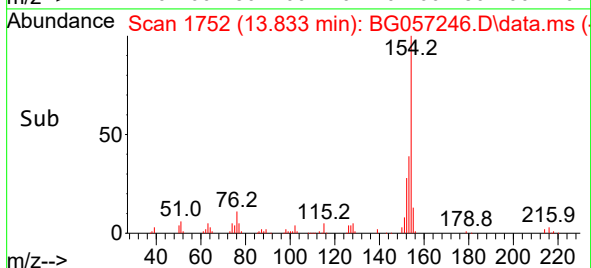
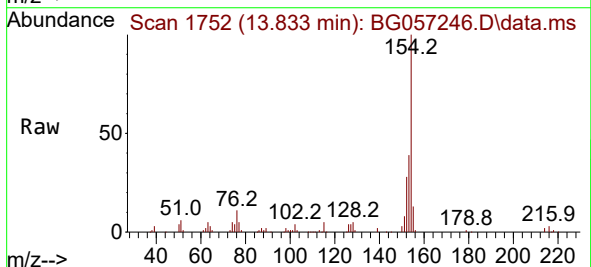
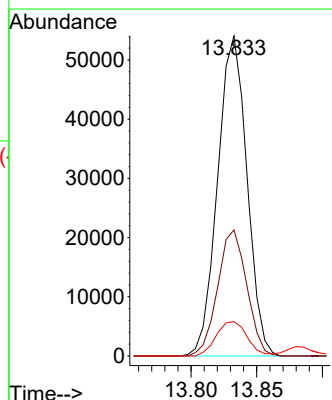
Tgt Ion:154 Resp: 83885

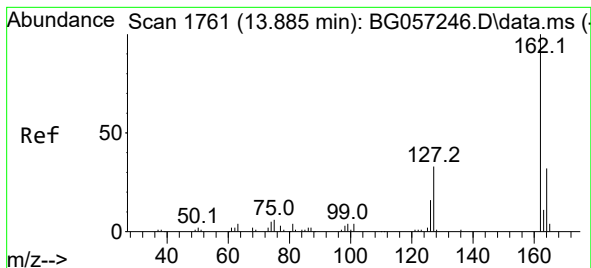
Ion Ratio Lower Upper

154 100

153 39.4 31.6 47.4

76 10.7 8.0 12.0

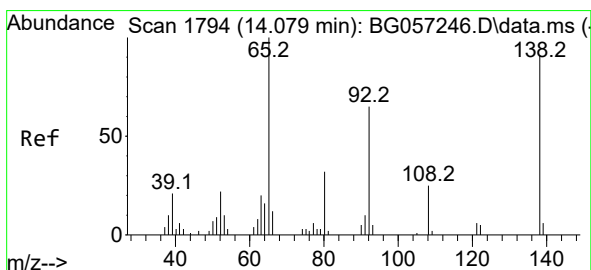
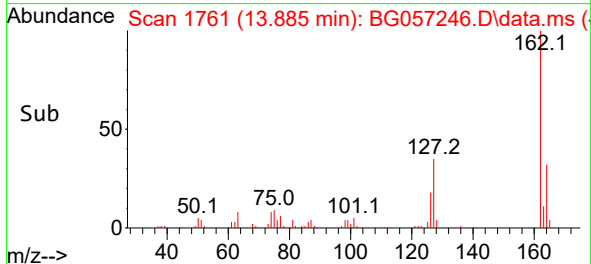
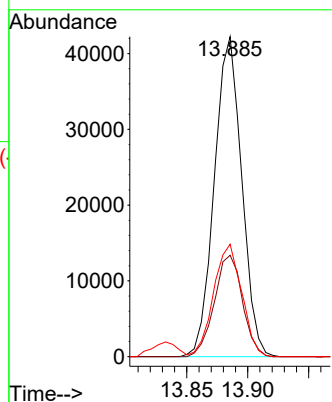
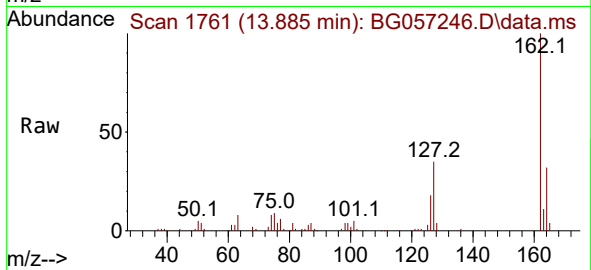




#44
2-Chloronaphthalene
Concen: 22.462 ng/ul
RT: 13.885 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

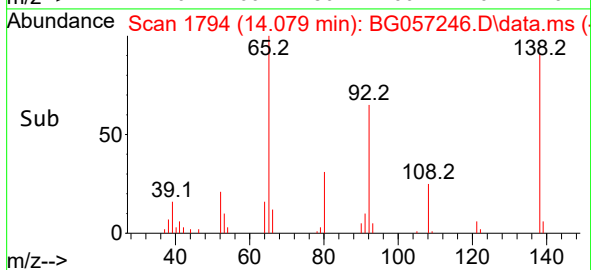
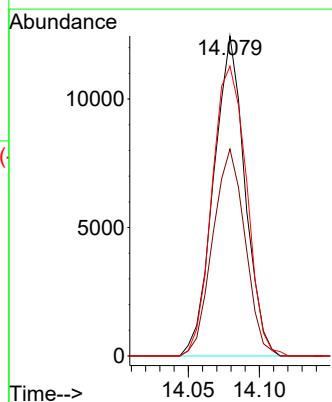
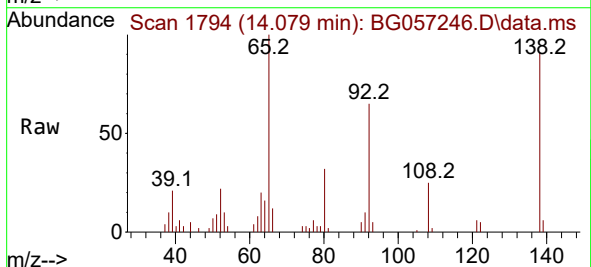
Instrument :
BNA_G
ClientSampleId :
SSTD020468

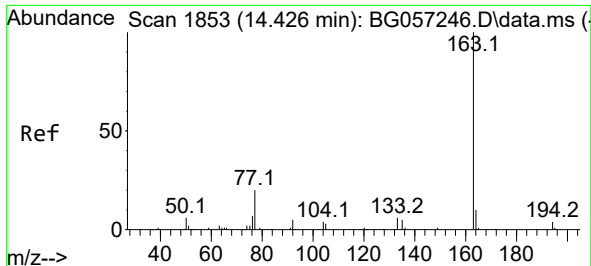
Tgt Ion:162 Resp: 65837
Ion Ratio Lower Upper
162 100
164 31.7 26.2 39.4
127 35.1 29.4 44.2



#45
2-Nitroaniline
Concen: 21.532 ng/ul
RT: 14.079 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion: 65 Resp: 19052
Ion Ratio Lower Upper
65 100
92 64.6 51.8 77.6
138 90.5 71.9 107.9





#47

Dimethylphthalate

Concen: 21.830 ng/ul

RT: 14.426 min Scan# 1853

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

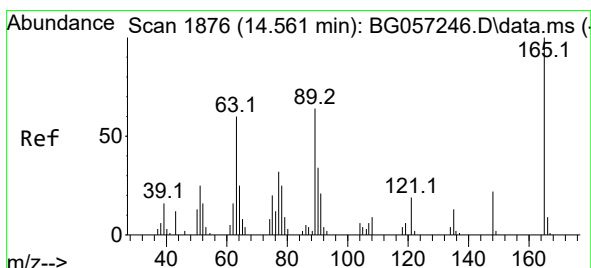
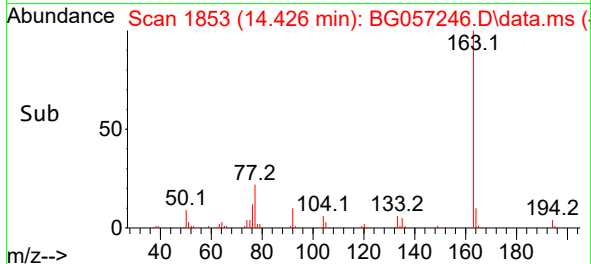
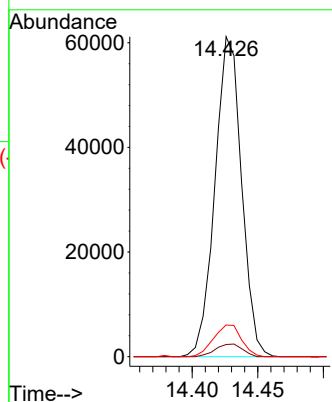
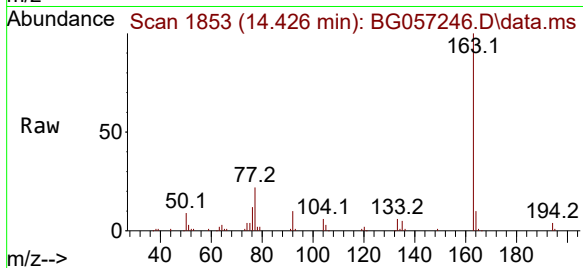
Tgt Ion:163 Resp: 86055

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.2

164 9.9 8.3 12.5



#48

2,6-Dinitrotoluene

Concen: 22.455 ng/ul

RT: 14.561 min Scan# 1876

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

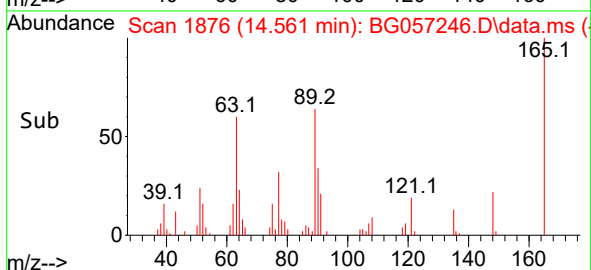
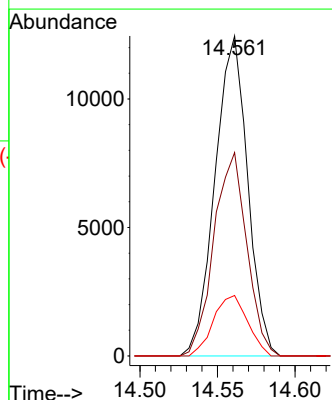
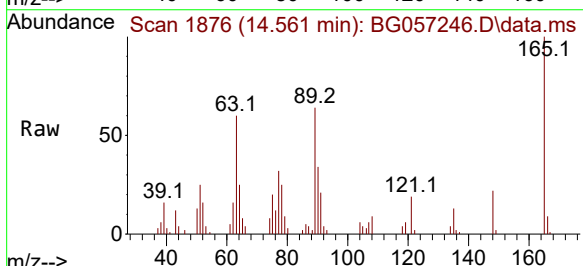
Tgt Ion:165 Resp: 18217

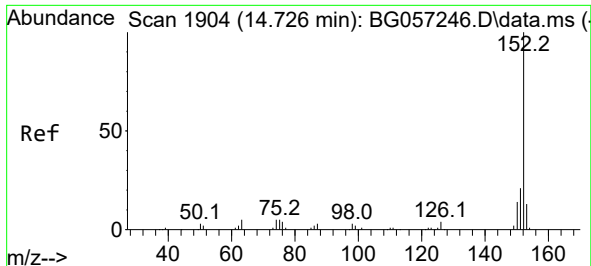
Ion Ratio Lower Upper

165 100

89 63.6 50.6 76.0

121 18.9 16.8 25.2

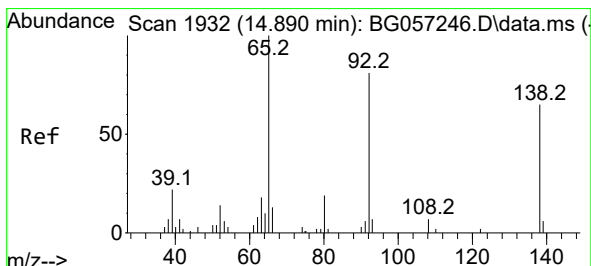
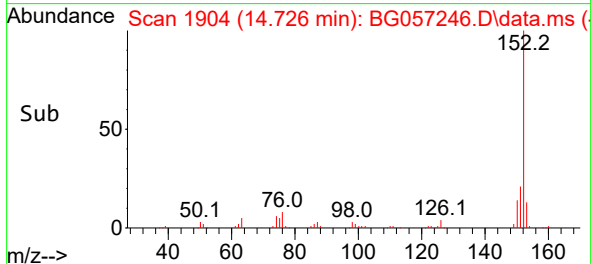
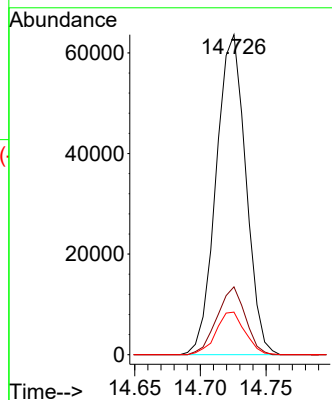
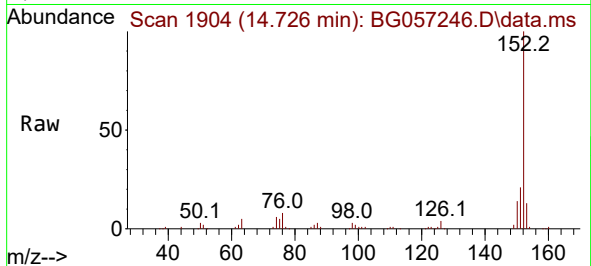




#50
Acenaphthylene
Concen: 22.342 ng/ul
RT: 14.726 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

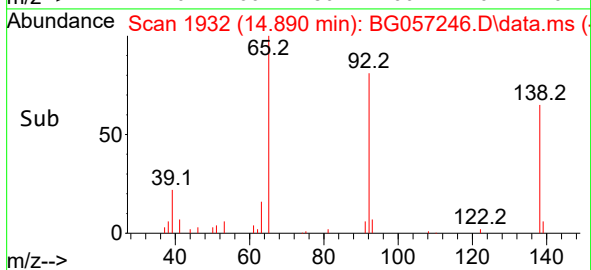
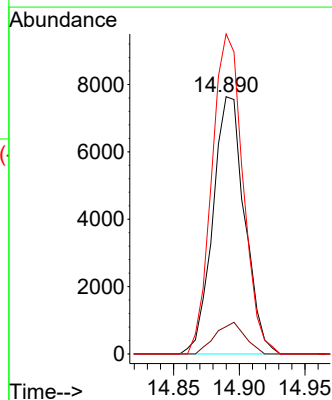
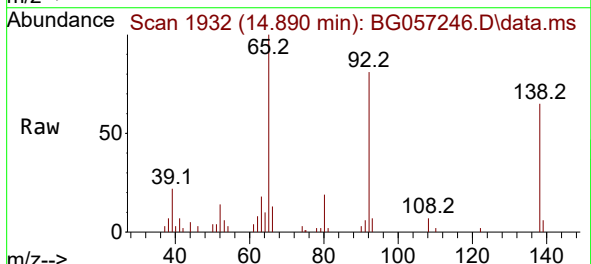
Instrument :
BNA_G
ClientSampleId :
SSTD020468

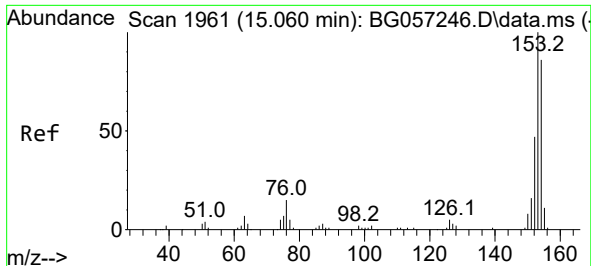
Tgt Ion:152 Resp: 100167
Ion Ratio Lower Upper
152 100
151 21.2 16.3 24.5
153 13.3 10.1 15.1



#51
3-Nitroaniline
Concen: 22.409 ng/ul
RT: 14.890 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:138 Resp: 12881
Ion Ratio Lower Upper
138 100
108 10.6 9.2 13.8
92 124.4 99.5 149.3

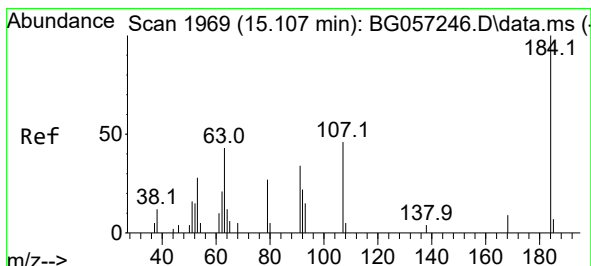
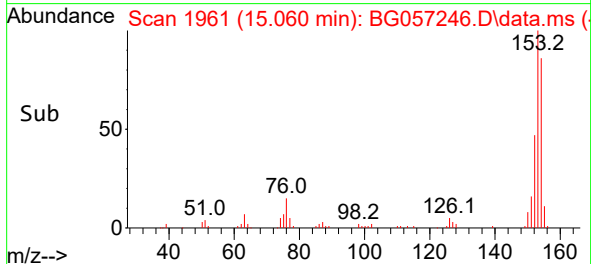
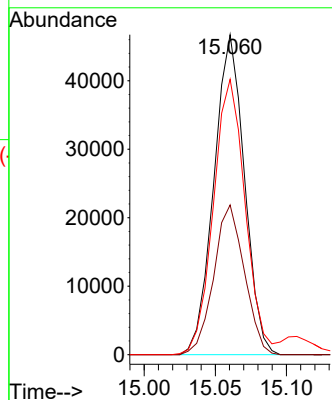
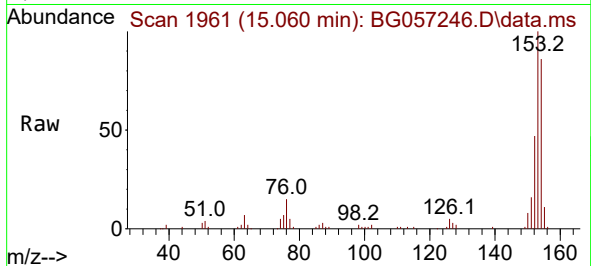




#52
Acenaphthene
Concen: 21.829 ng/ul
RT: 15.060 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

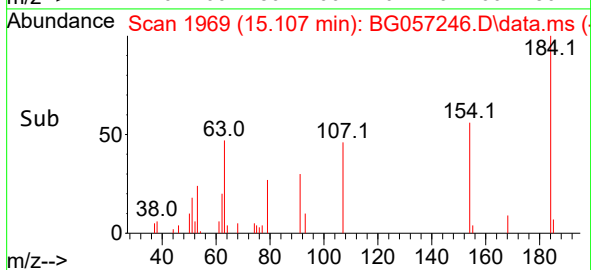
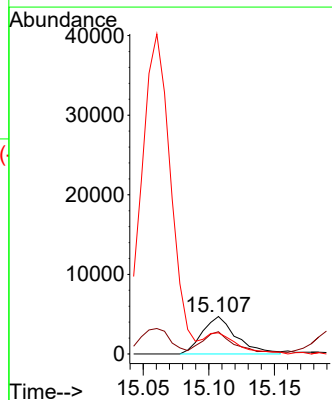
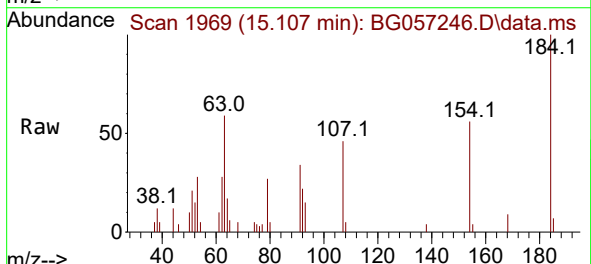
Instrument :
BNA_G
ClientSampleId :
SSTD020468

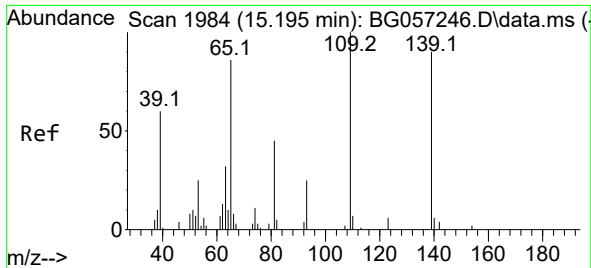
Tgt Ion:153 Resp: 69730
Ion Ratio Lower Upper
153 100
152 46.8 36.5 54.7
154 86.0 70.6 106.0



#53
2,4-Dinitrophenol
Concen: 19.710 ng/ul
RT: 15.107 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:184 Resp: 8515
Ion Ratio Lower Upper
184 100
63 59.2 48.3 72.5
154 56.4 50.0 75.0

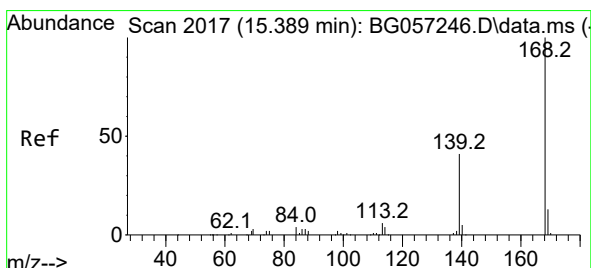
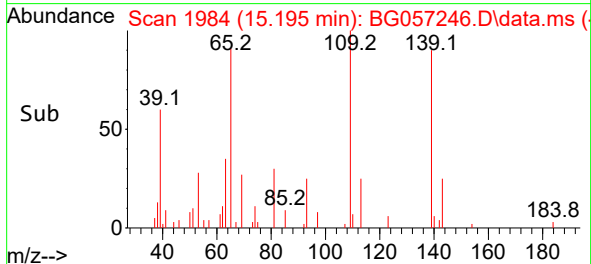
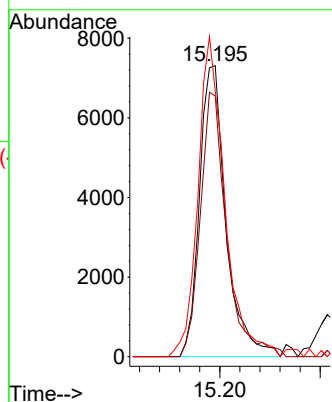
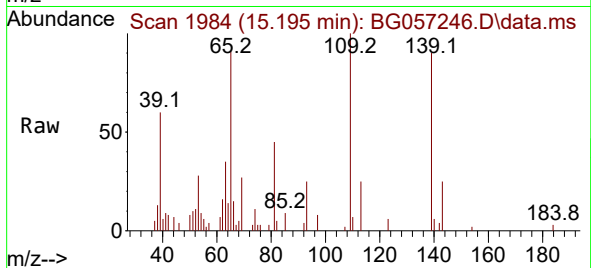




#55
4-Nitrophenol
Concen: 20.741 ng/ul
RT: 15.195 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

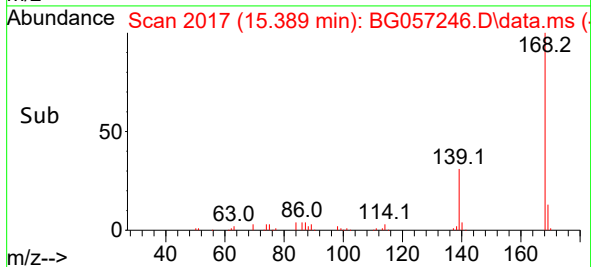
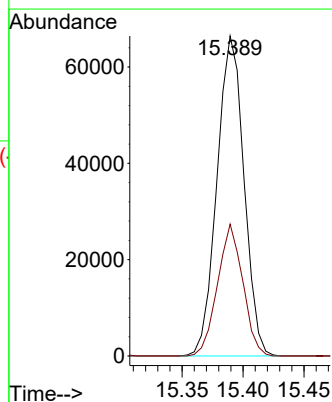
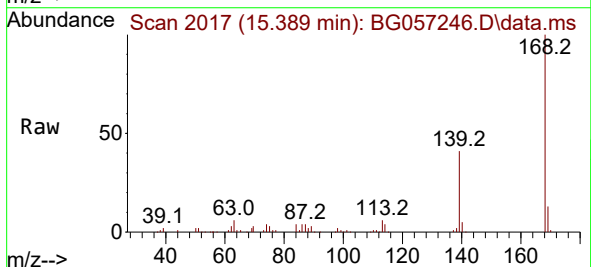
Instrument :
BNA_G
ClientSampleId :
SSTD020468

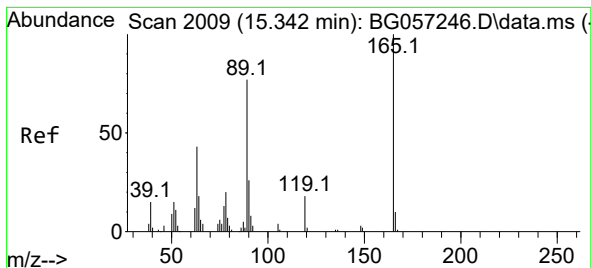
Tgt Ion:109 Resp: 13435
Ion Ratio Lower Upper
109 100
139 89.6 73.8 110.8
65 91.3 81.7 122.5



#56
Dibenzofuran
Concen: 22.189 ng/ul
RT: 15.389 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:168 Resp: 102358
Ion Ratio Lower Upper
168 100
139 41.2 29.6 44.4

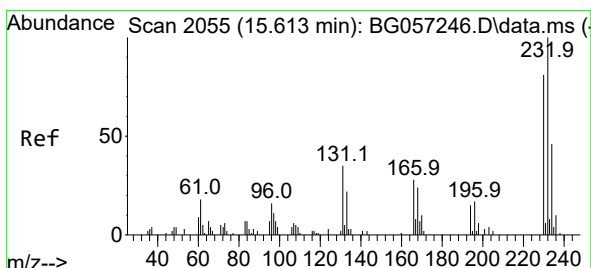
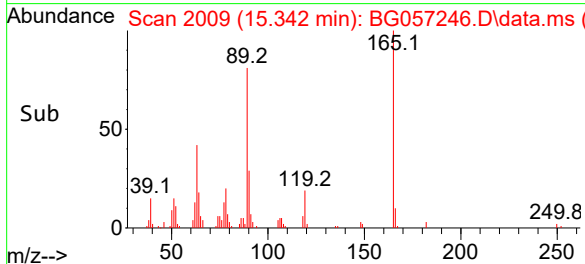
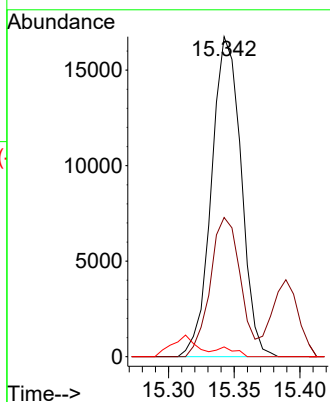
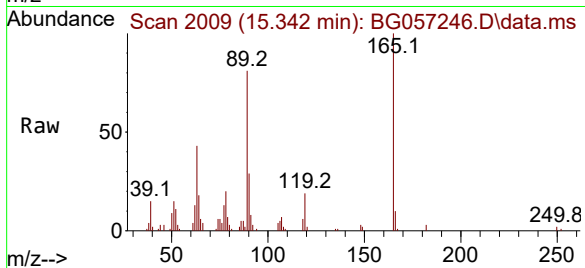




#57
2,4-Dinitrotoluene
Concen: 22.646 ng/ul
RT: 15.342 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

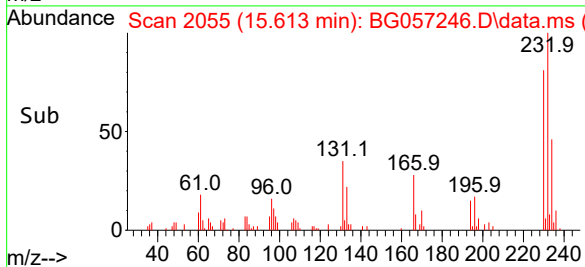
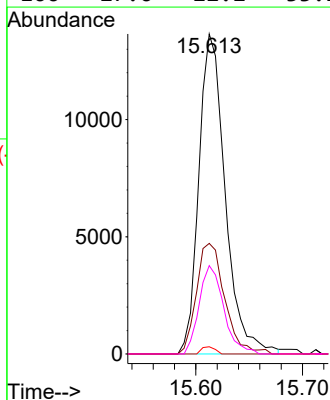
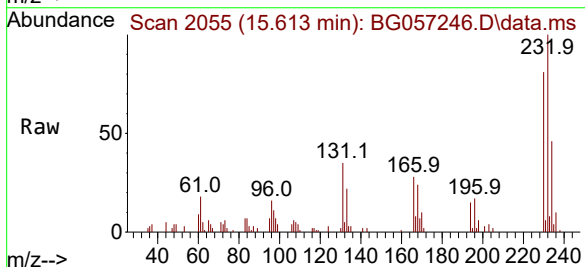
Instrument :
BNA_G
ClientSampleId :
SSTD020468

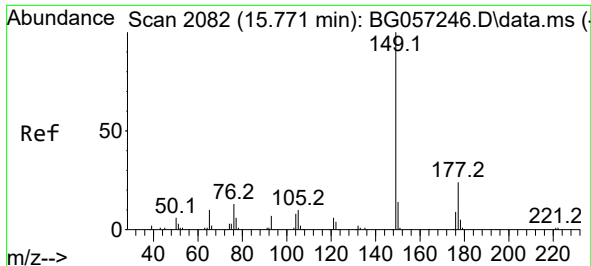
Tgt Ion:165 Resp: 26300
Ion Ratio Lower Upper
165 100
63 43.5 35.9 53.9
182 3.1 1.9 2.9#



#58
2,3,4,6-Tetrachlorophenol
Concen: 22.978 ng/ul
RT: 15.613 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:232 Resp: 23504
Ion Ratio Lower Upper
232 100
131 34.6 28.6 43.0
130 2.2 1.8 2.6
166 27.6 22.2 33.2

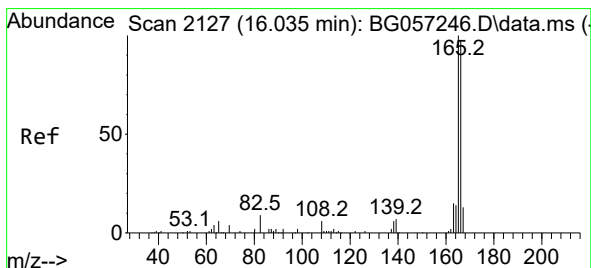
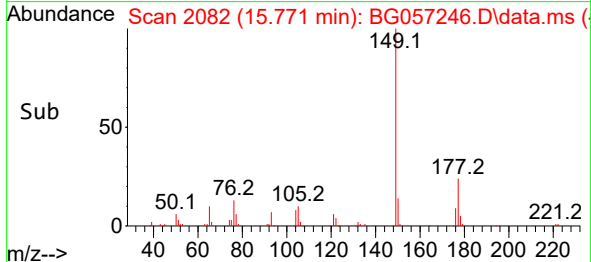
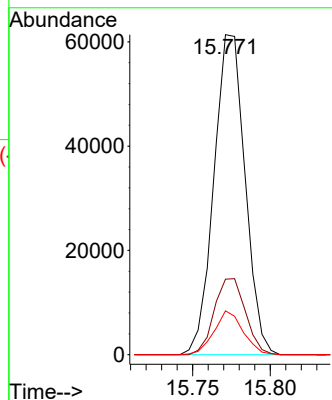
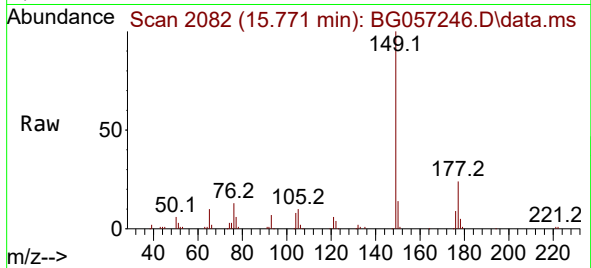




#59
Diethylphthalate
Concen: 21.424 ng/ul
RT: 15.771 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

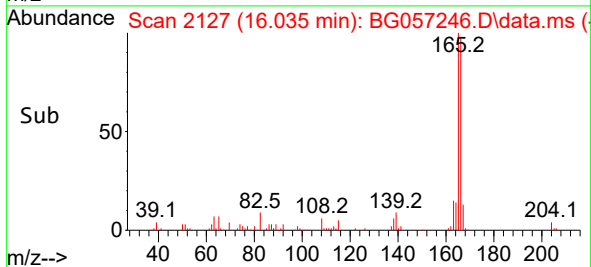
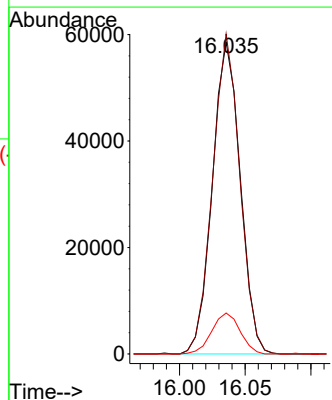
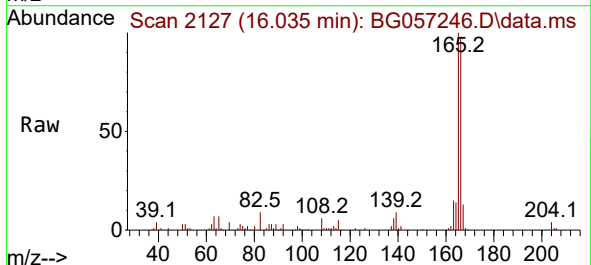
Instrument :
BNA_G
ClientSampleId :
SSTD020468

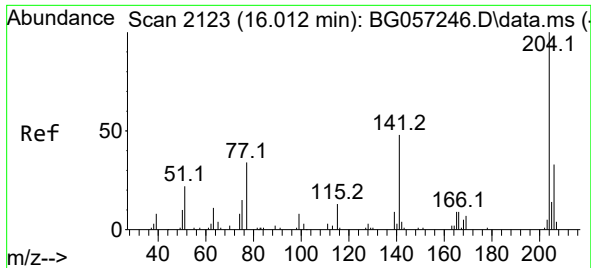
Tgt Ion:149 Resp: 85803
Ion Ratio Lower Upper
149 100
177 23.6 18.6 28.0
150 13.7 9.8 14.8



#61
Fluorene
Concen: 22.188 ng/ul
RT: 16.035 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:166 Resp: 86548
Ion Ratio Lower Upper
166 100
165 102.7 80.1 120.1
167 13.1 10.2 15.4

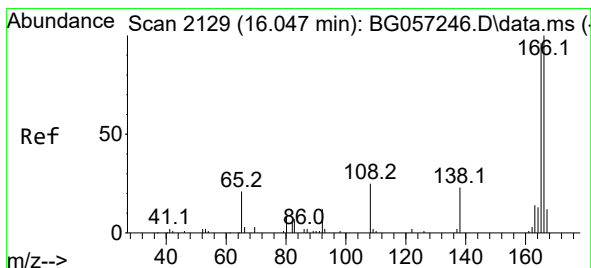
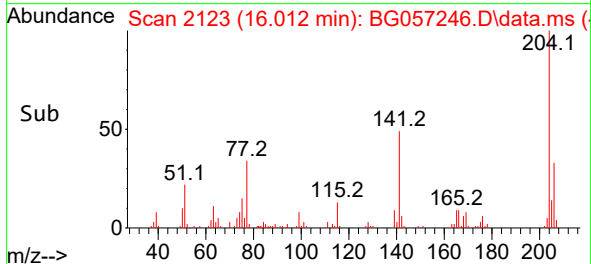
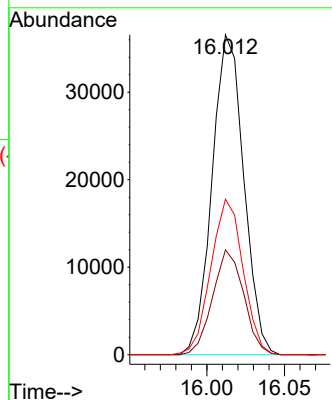
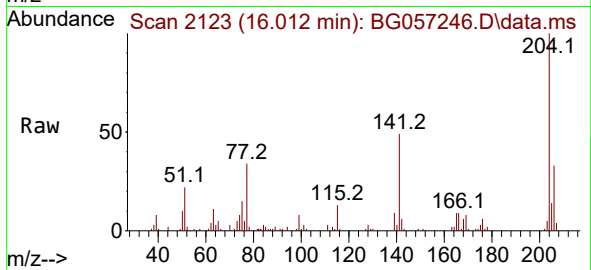




#62
4-Chlorophenyl-phenylether
Concen: 22.791 ng/ul
RT: 16.012 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

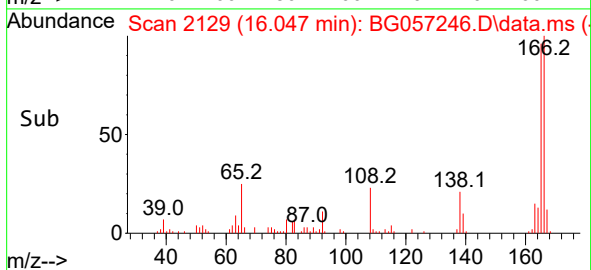
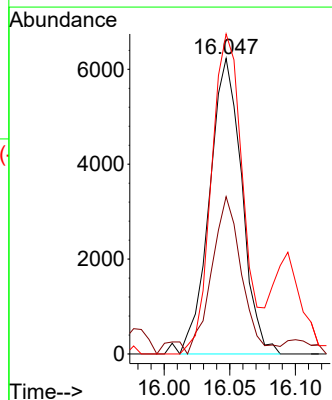
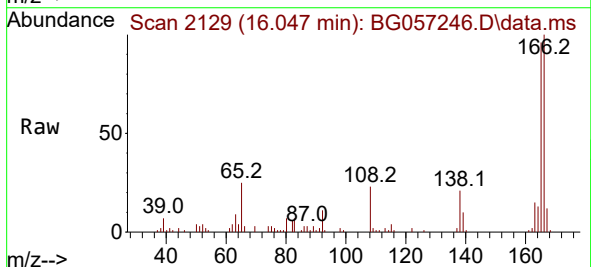
Instrument :
BNA_G
ClientSampleId :
SSTD020468

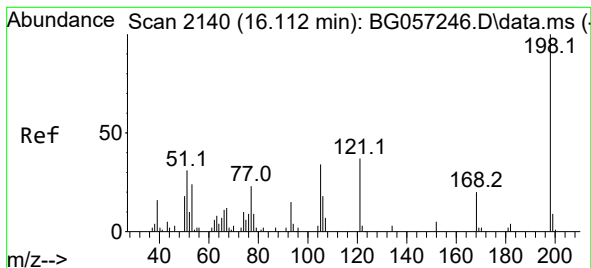
Tgt Ion:204 Resp: 51887
Ion Ratio Lower Upper
204 100
206 32.8 26.5 39.7
141 48.6 41.5 62.3



#63
4-Nitroaniline
Concen: 19.537 ng/ul
RT: 16.047 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:138 Resp: 10635
Ion Ratio Lower Upper
138 100
92 53.3 39.9 59.9
108 108.3 89.1 133.7

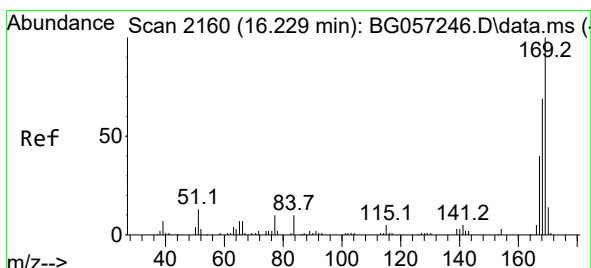
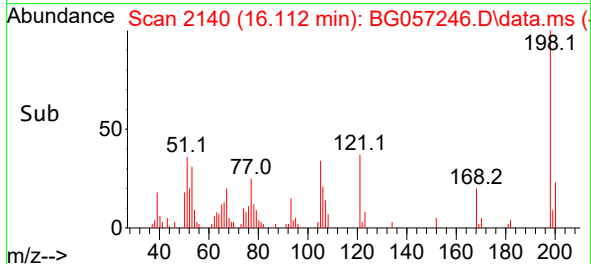
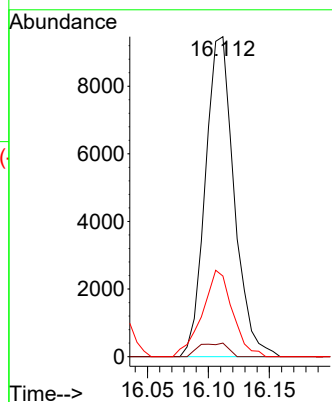
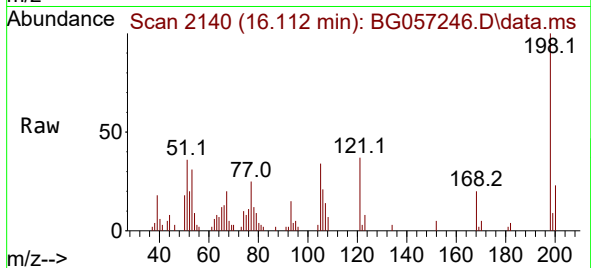




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.459 ng/ul
 RT: 16.112 min Scan# 2140
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

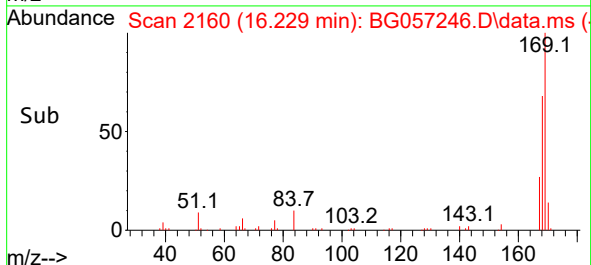
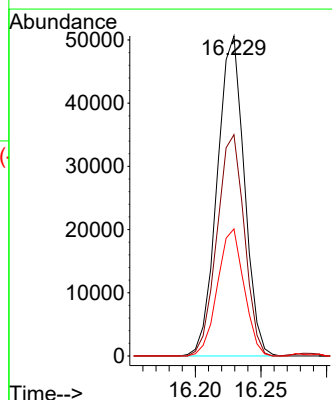
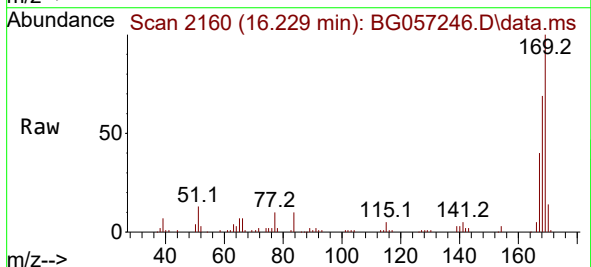
Instrument :
 BNA_G
 ClientSampleId :
 SST020468

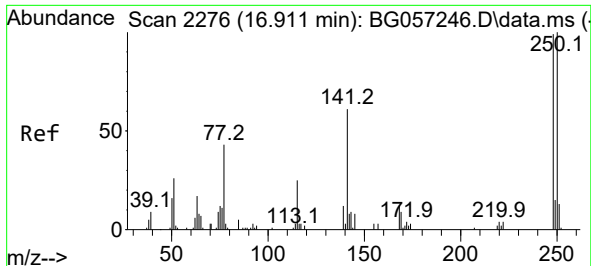
Tgt Ion:198 Resp: 15508
 Ion Ratio Lower Upper
 198 100
 182 4.3 3.0 4.6
 77 25.2 20.1 30.1



#67
 N-Nitrosodiphenylamine
 Concen: 22.143 ng/ul
 RT: 16.229 min Scan# 2160
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

Tgt Ion:169 Resp: 72620
 Ion Ratio Lower Upper
 169 100
 168 69.2 55.4 83.2
 167 39.7 31.0 46.4

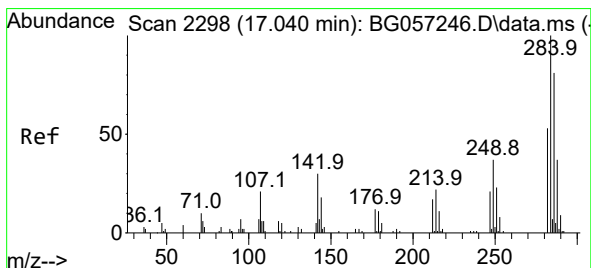
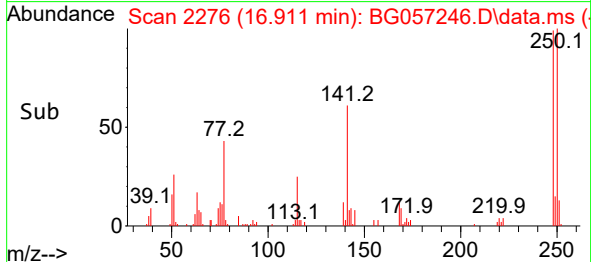
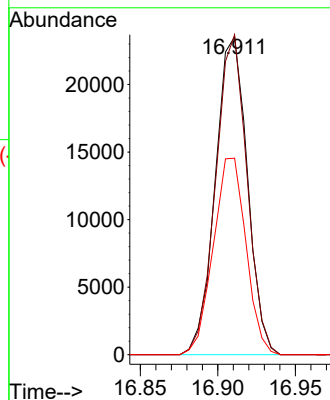
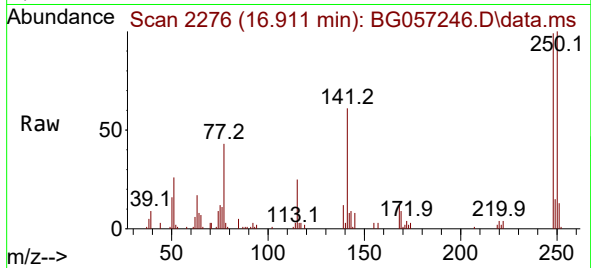




#68
 4-Bromophenyl-phenylether
 Concen: 22.515 ng/ul
 RT: 16.911 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

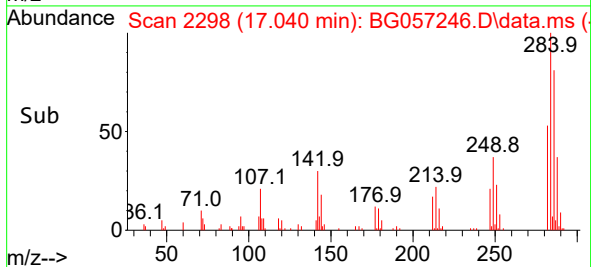
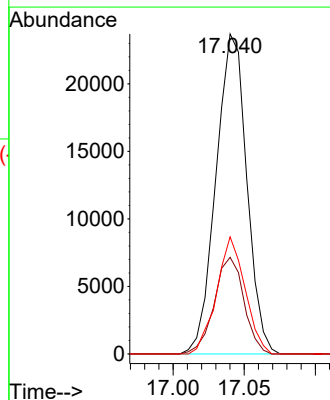
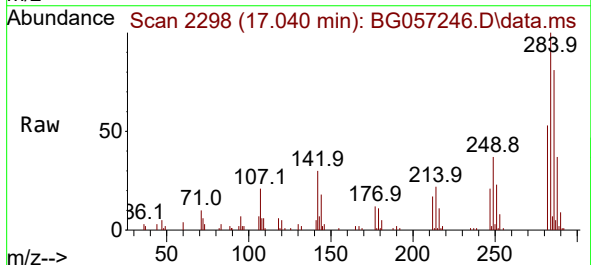
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020468

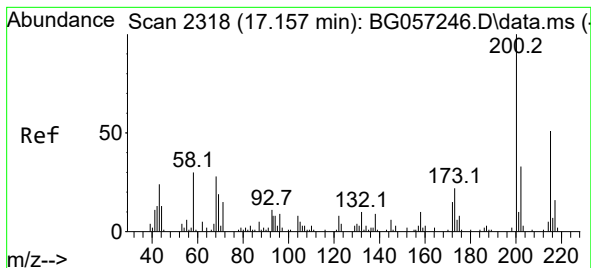
Tgt Ion:248 Resp: 33787
 Ion Ratio Lower Upper
 248 100
 250 100.7 74.8 112.2
 141 61.8 47.8 71.6



#69
 Hexachlorobenzene
 Concen: 22.579 ng/ul
 RT: 17.040 min Scan# 2298
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

Tgt Ion:284 Resp: 35680
 Ion Ratio Lower Upper
 284 100
 142 30.2 22.6 33.8
 249 36.6 26.2 39.2





#70

Atrazine

Concen: 22.292 ng/ul

RT: 17.157 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

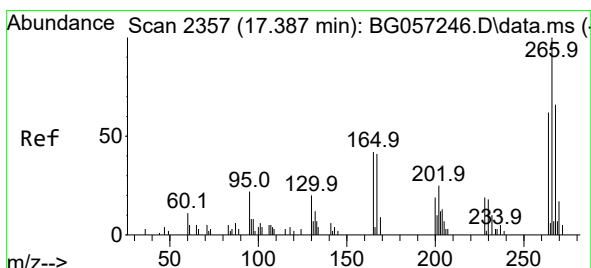
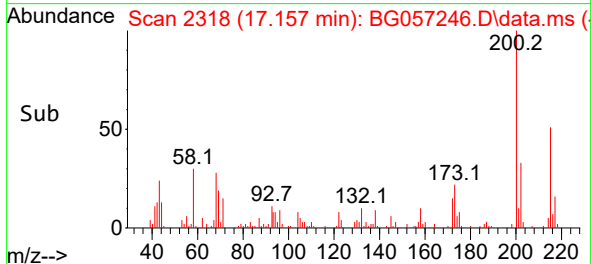
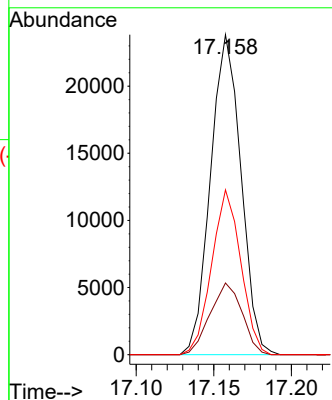
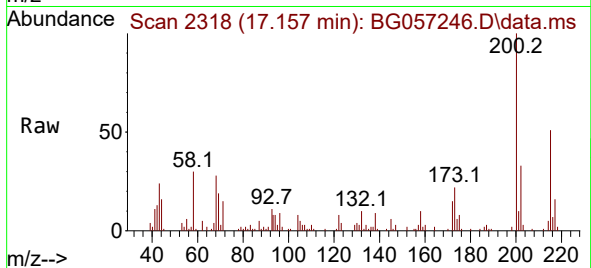
Tgt Ion:200 Resp: 32493

Ion Ratio Lower Upper

200 100

173 22.4 17.8 26.6

215 51.5 40.3 60.5



#71

Pentachlorophenol

Concen: 18.192 ng/ul

RT: 17.387 min Scan# 2357

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

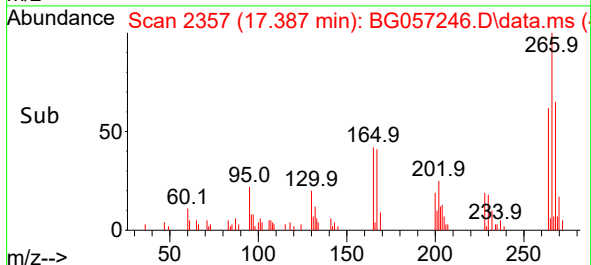
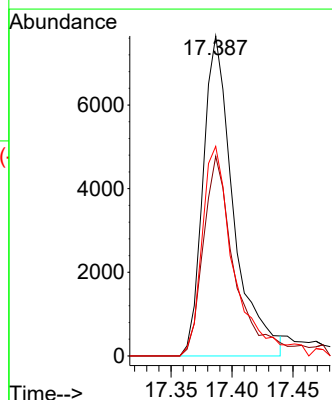
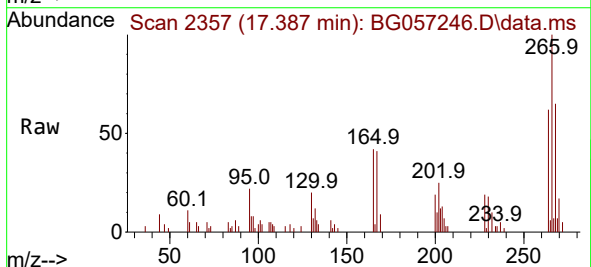
Tgt Ion:266 Resp: 13288

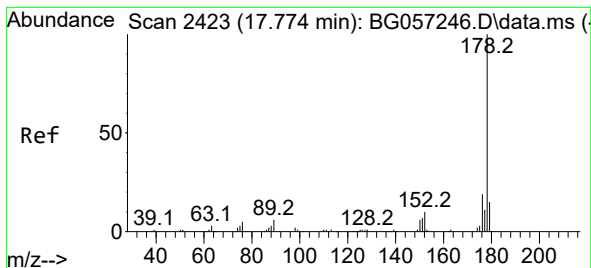
Ion Ratio Lower Upper

266 100

264 62.4 47.8 71.6

268 65.5 48.2 72.4





#72

Phenanthrene

Concen: 22.120 ng/ul

RT: 17.774 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

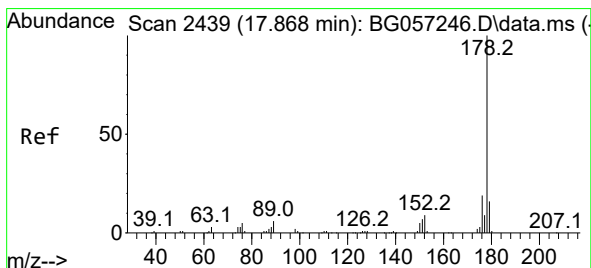
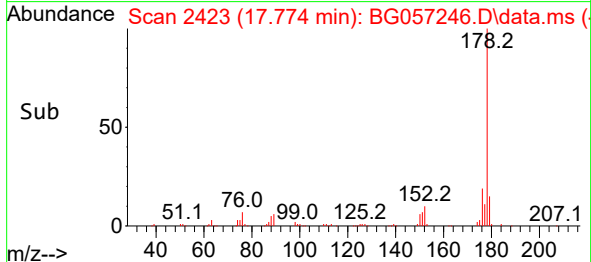
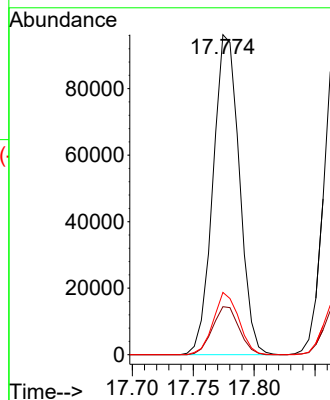
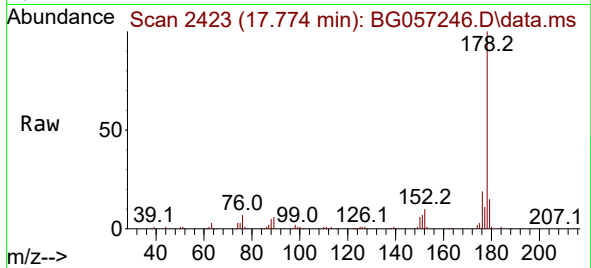
Tgt Ion:178 Resp: 144623

Ion Ratio Lower Upper

178 100

179 15.0 11.8 17.8

176 19.4 15.4 23.0



#74

Anthracene

Concen: 22.152 ng/ul

RT: 17.868 min Scan# 2439

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

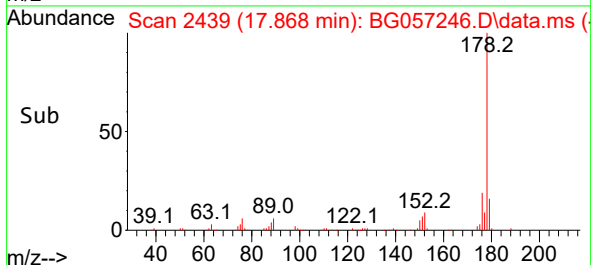
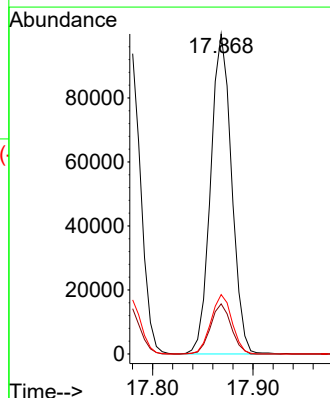
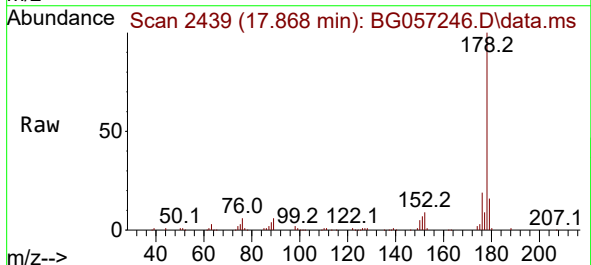
Tgt Ion:178 Resp: 145484

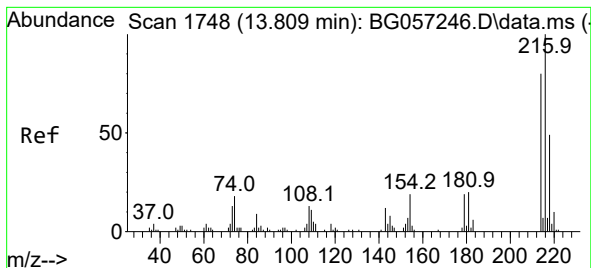
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

176 18.6 14.7 22.1

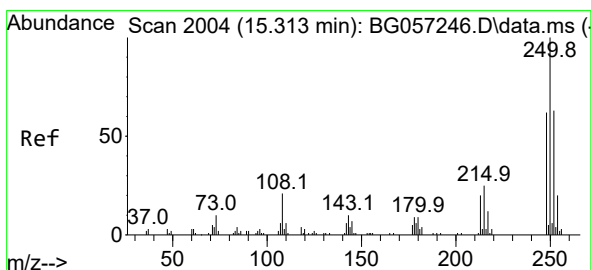
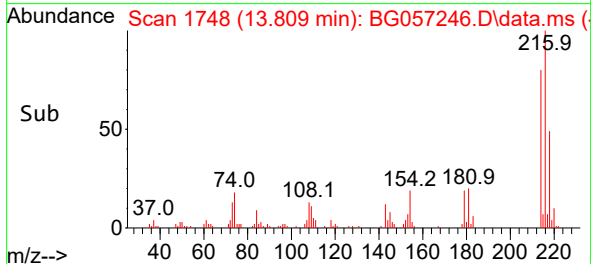
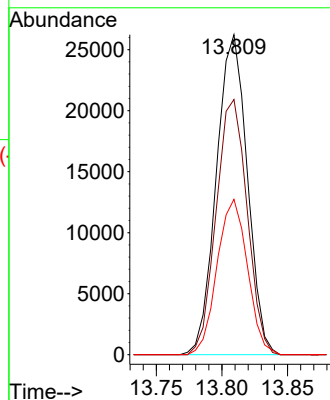
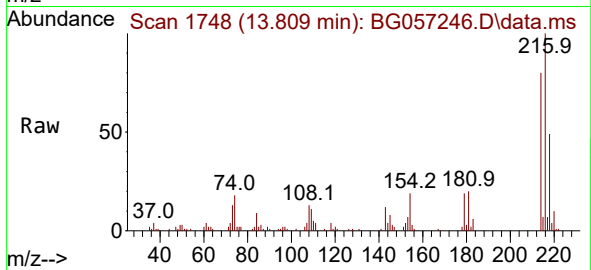




#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.752 ng/uL
RT: 13.809 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

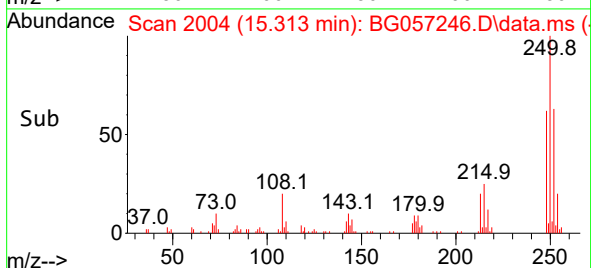
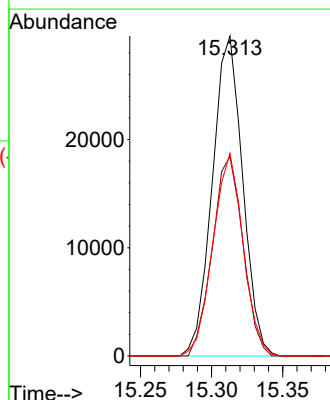
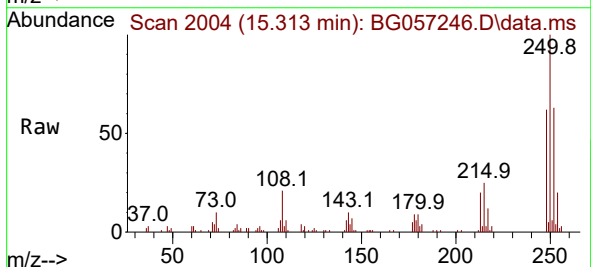
Instrument :
BNA_G
ClientSampleId :
SSTD020468

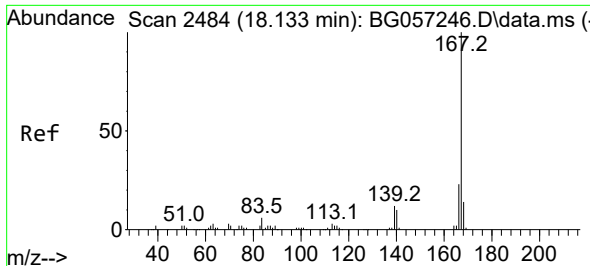
Tgt Ion:216 Resp: 42964
Ion Ratio Lower Upper
216 100
214 79.7 64.3 96.5
218 48.6 38.5 57.7



#76
Pentachlorobenzene
Concen: 22.814 ng/uL
RT: 15.313 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BG057246.D
Acq: 1 May 2023 9:57

Tgt Ion:250 Resp: 43853
Ion Ratio Lower Upper
250 100
248 62.3 52.2 78.2
252 63.3 52.5 78.7

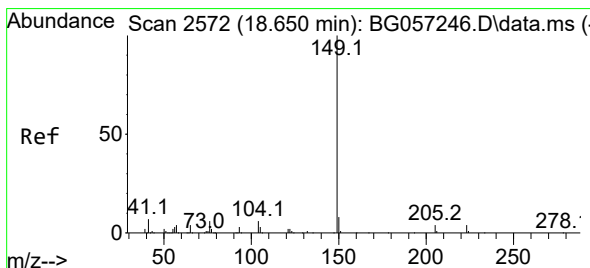
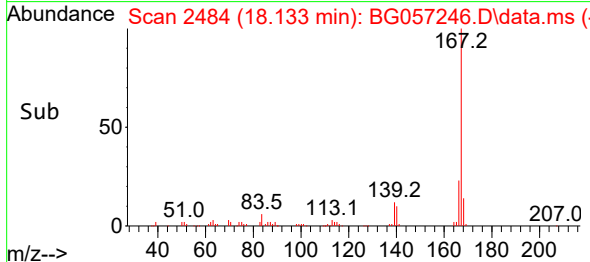
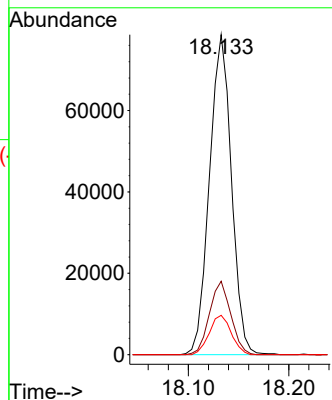
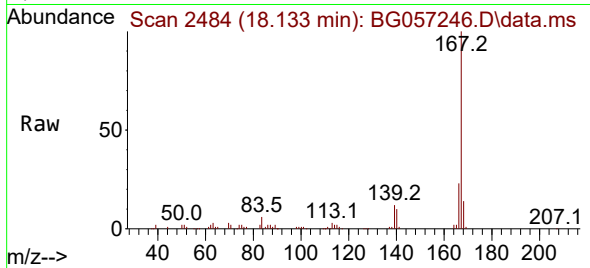




#77
 Carbazole
 Concen: 21.825 ng/ul
 RT: 18.133 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

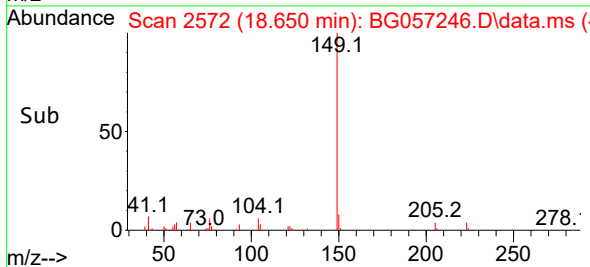
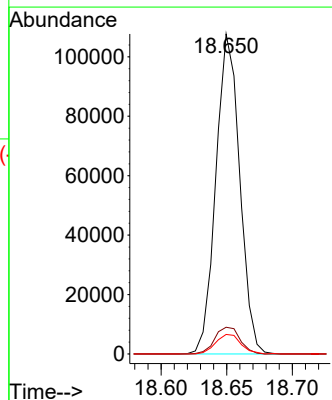
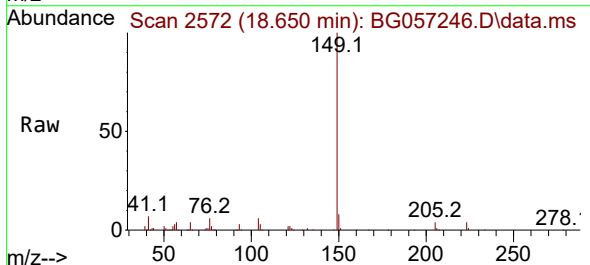
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020468

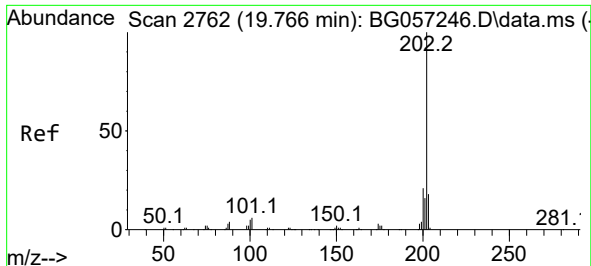
Tgt Ion:167 Resp: 119785
 Ion Ratio Lower Upper
 167 100
 166 22.9 18.0 27.0
 139 12.3 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 21.644 ng/ul
 RT: 18.650 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

Tgt Ion:149 Resp: 135837
 Ion Ratio Lower Upper
 149 100
 150 8.3 7.3 10.9
 104 6.1 5.0 7.6

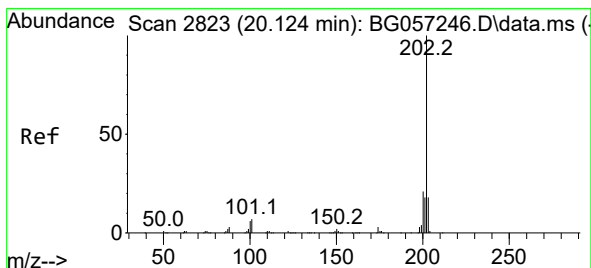
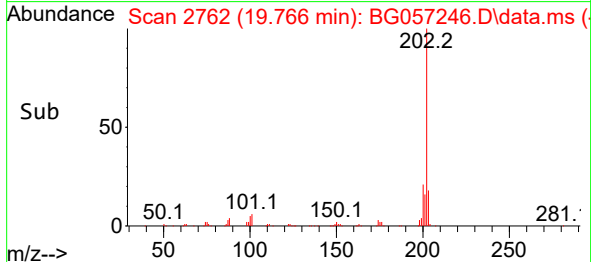
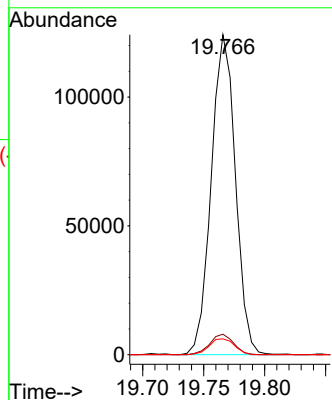
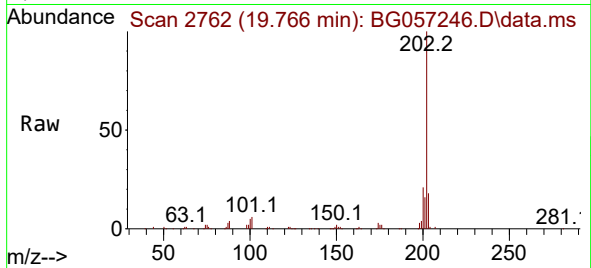




#80
 Fluoranthene
 Concen: 22.070 ng/ul
 RT: 19.766 min Scan# 2762
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

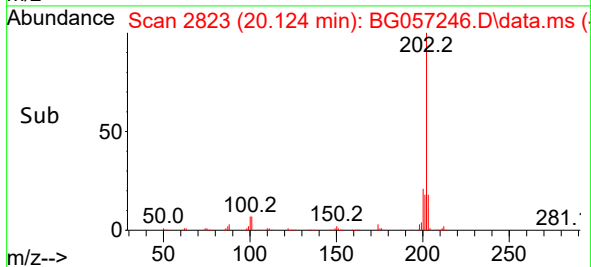
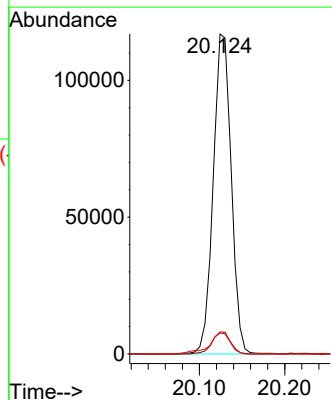
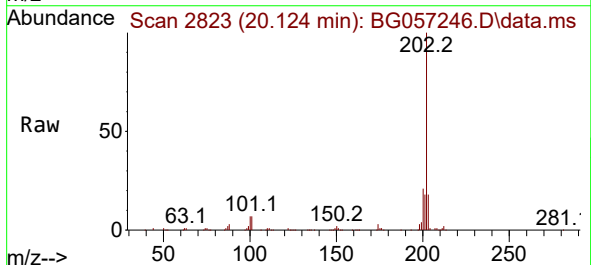
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020468

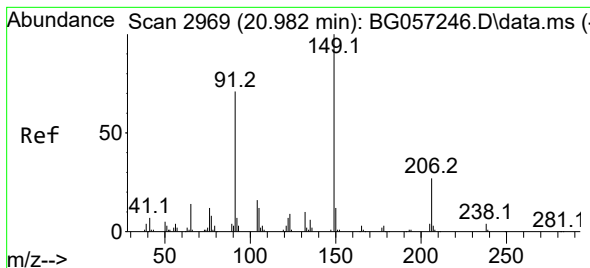
Tgt Ion:202 Resp: 171059
 Ion Ratio Lower Upper
 202 100
 101 6.4 5.8 8.6
 100 4.9 4.6 7.0



#82
 Pyrene
 Concen: 21.843 ng/ul
 RT: 20.124 min Scan# 2823
 Delta R.T. 0.000 min
 Lab File: BG057246.D
 Acq: 1 May 2023 9:57

Tgt Ion:202 Resp: 171389
 Ion Ratio Lower Upper
 202 100
 101 6.9 5.7 8.5
 100 6.6 6.0 9.0





#83

Butylbenzylphthalate

Concen: 20.533 ng/ul

RT: 20.982 min Scan# 2969

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

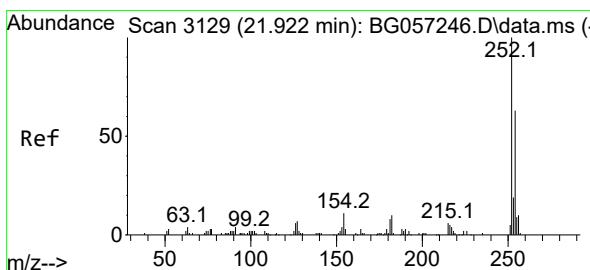
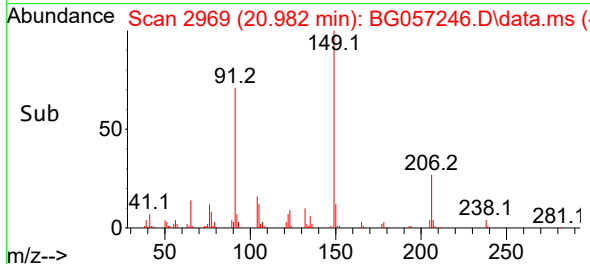
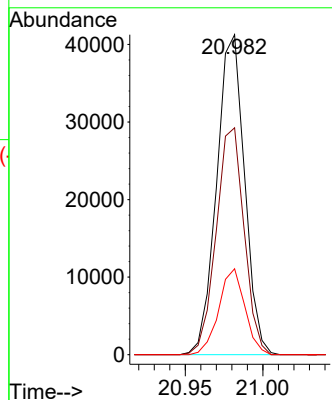
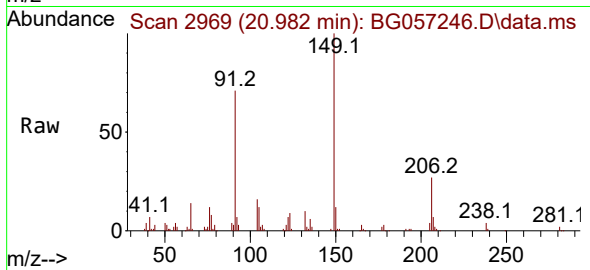
Tgt Ion:149 Resp: 51595

Ion Ratio Lower Upper

149 100

91 70.9 58.6 87.8

206 26.8 19.8 29.8



#84

3,3'-Dichlorobenzidine

Concen: 23.672 ng/ul

RT: 21.922 min Scan# 3129

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

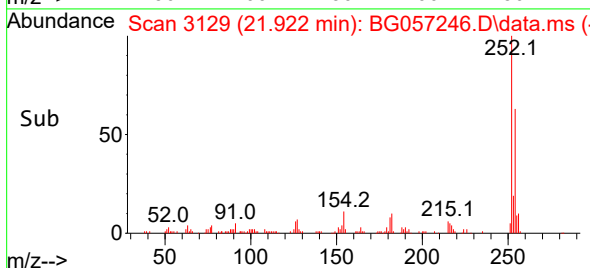
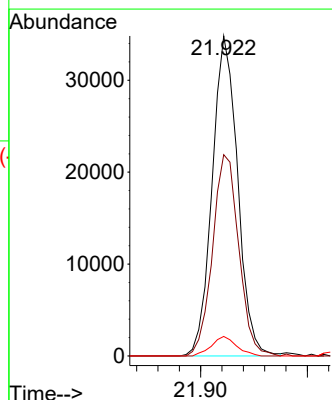
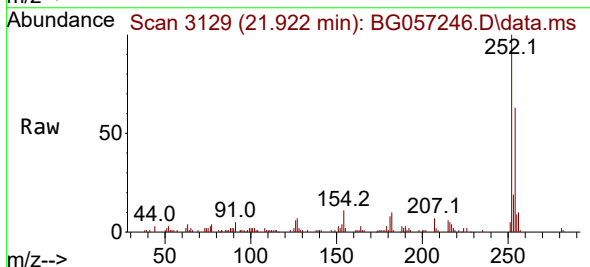
Tgt Ion:252 Resp: 57790

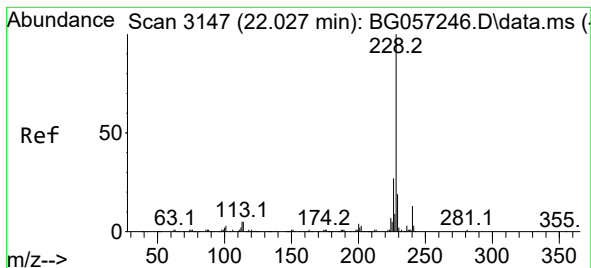
Ion Ratio Lower Upper

252 100

254 62.9 53.7 80.5

126 6.1 5.2 7.8





#85

Benzo(a)anthracene

Concen: 21.841 ng/ul

RT: 22.027 min Scan# 3147

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

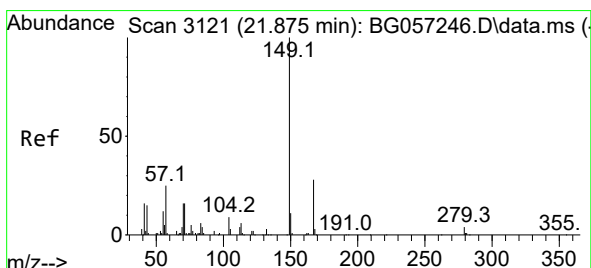
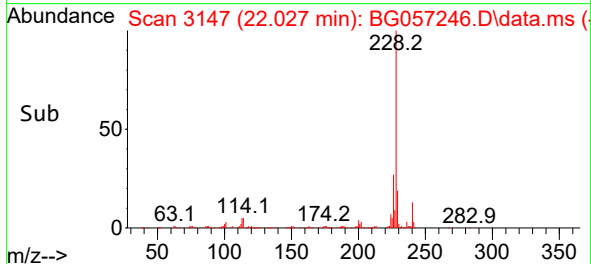
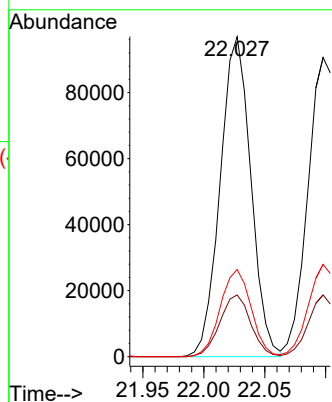
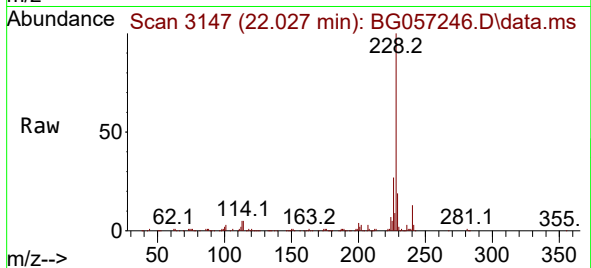
Tgt Ion:228 Resp: 169806

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.6

226 27.2 21.7 32.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.491 ng/ul

RT: 21.875 min Scan# 3121

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

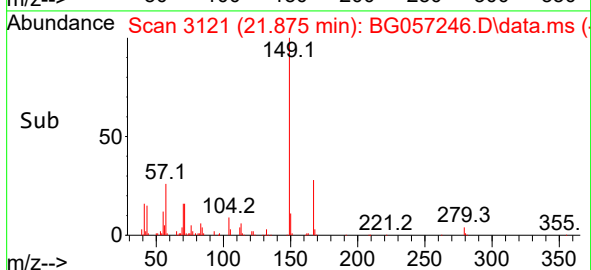
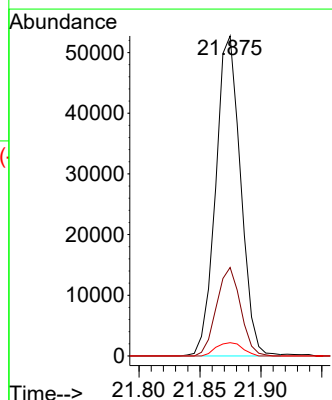
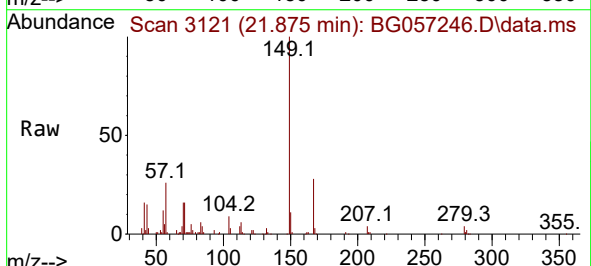
Tgt Ion:149 Resp: 74888

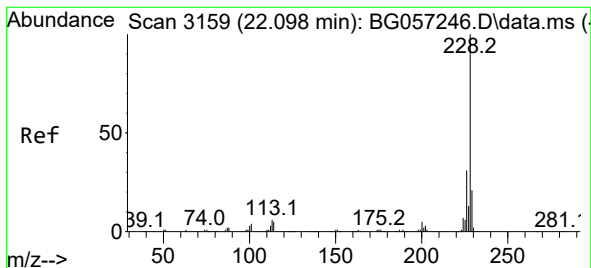
Ion Ratio Lower Upper

149 100

167 27.6 23.0 34.6

279 4.2 3.6 5.4





#87

Chrysene

Concen: 21.909 ng/ul

RT: 22.098 min Scan# 3159

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

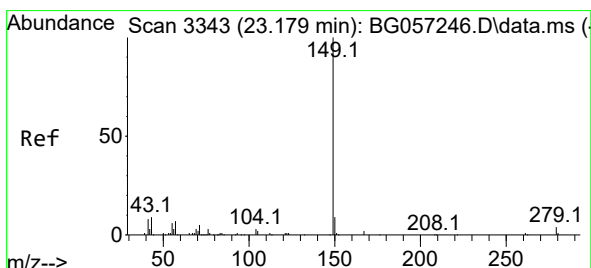
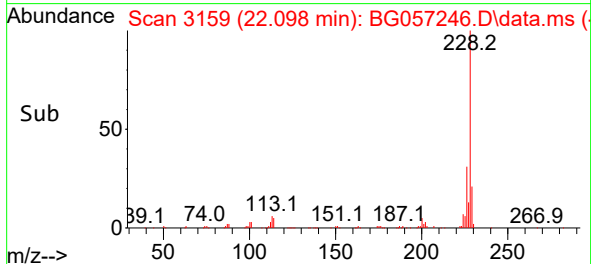
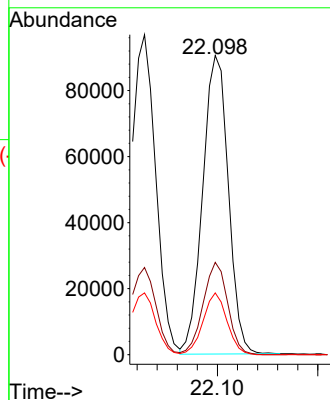
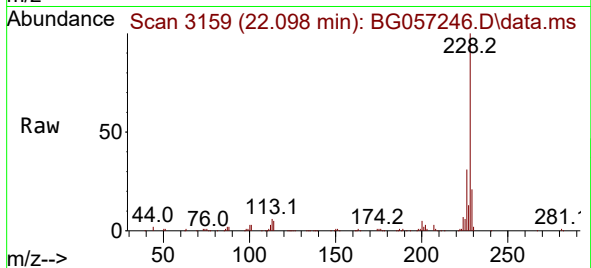
Tgt Ion:228 Resp: 160705

Ion Ratio Lower Upper

228 100

226 30.9 22.8 34.2

229 20.7 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 20.478 ng/ul

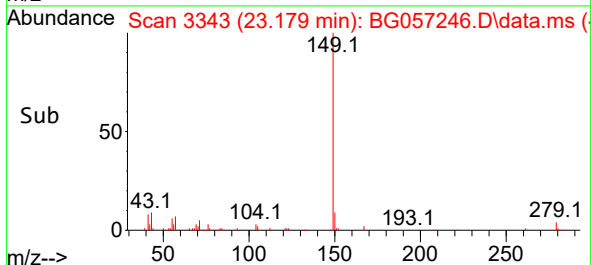
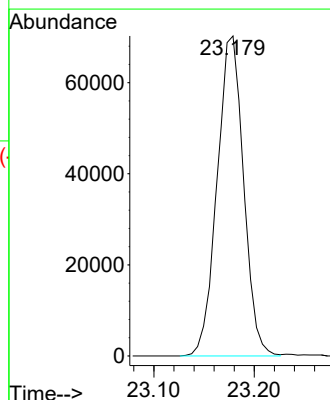
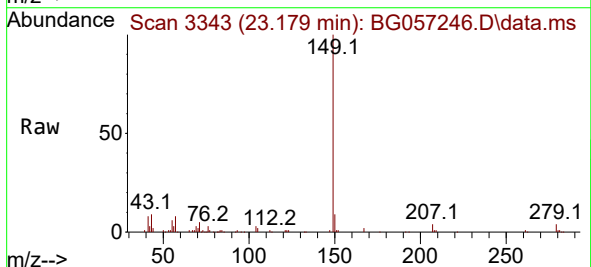
RT: 23.179 min Scan# 3343

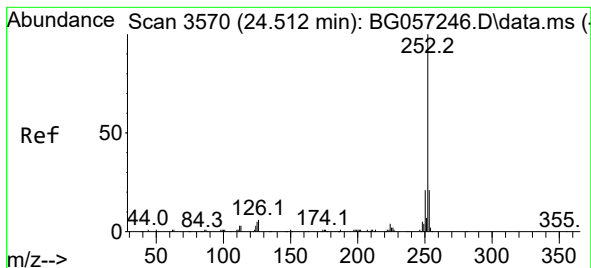
Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Tgt Ion:149 Resp: 128777





#90

Benzo(b)fluoranthene

Concen: 22.014 ng/ul

RT: 24.512 min Scan# 3570

Delta R.T. 0.076 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

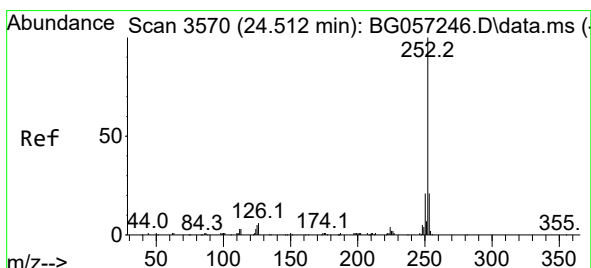
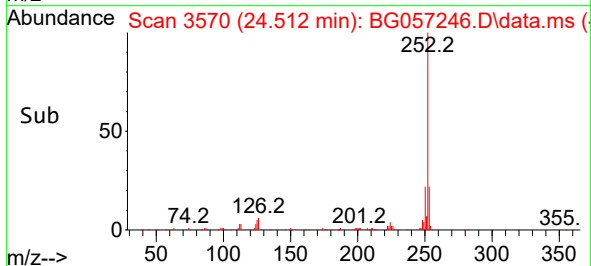
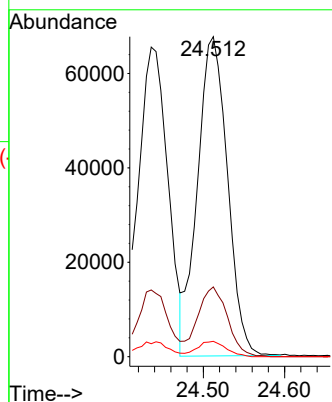
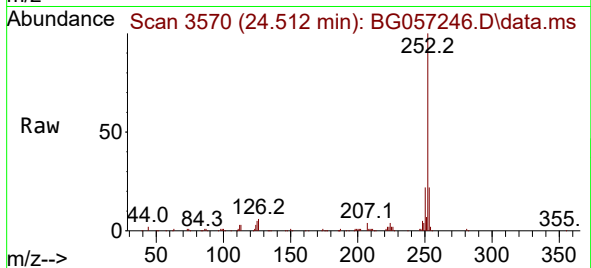
Tgt Ion:252 Resp: 173601

Ion Ratio Lower Upper

252 100

253 21.8 16.7 25.1

125 4.8 4.8 7.2



#91

Benzo(k)fluoranthene

Concen: 22.730 ng/ul

RT: 24.512 min Scan# 3570

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

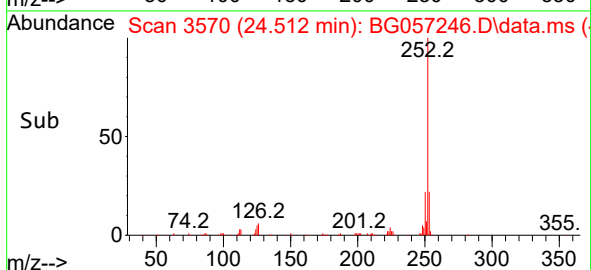
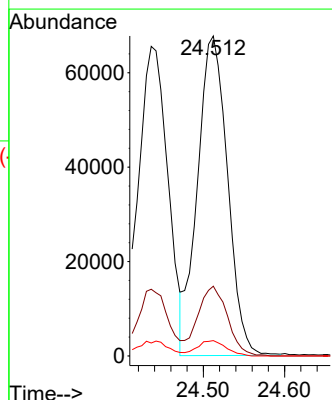
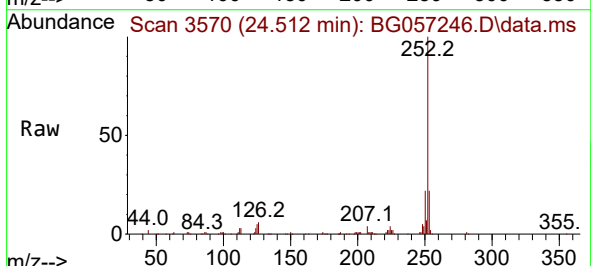
Tgt Ion:252 Resp: 174389

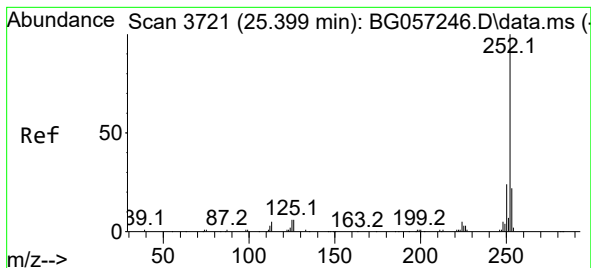
Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 4.8 4.5 6.7





#93

Benzo(a)pyrene

Concen: 21.997 ng/ul

RT: 25.399 min Scan# 31

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

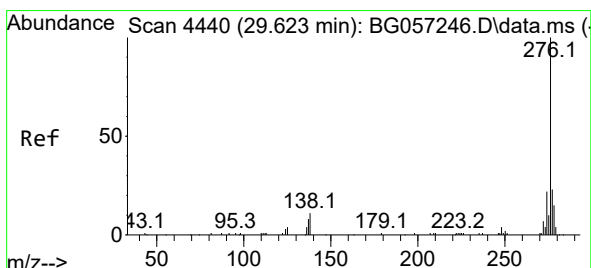
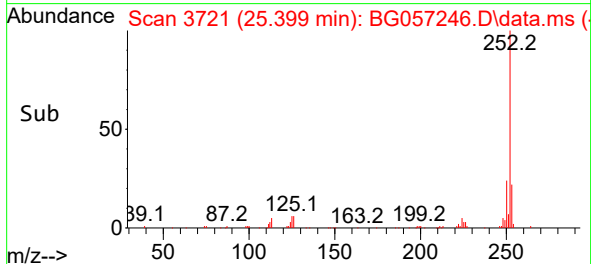
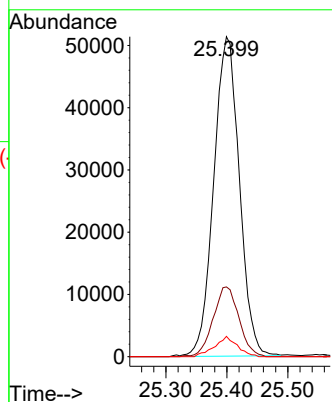
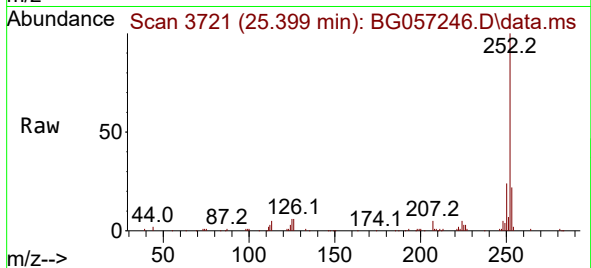
Tgt Ion:252 Resp: 149759

Ion Ratio Lower Upper

252 100

253 21.8 17.2 25.8

125 6.4 5.1 7.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.395 ng/ul

RT: 29.623 min Scan# 4440

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

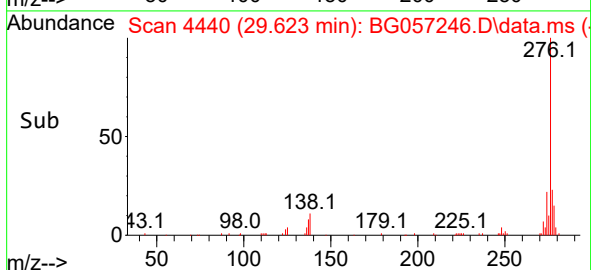
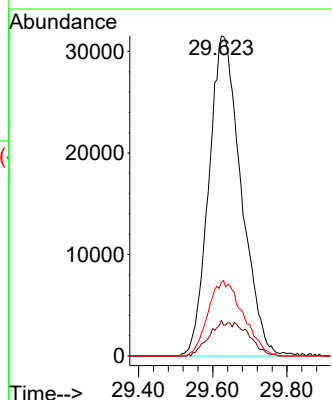
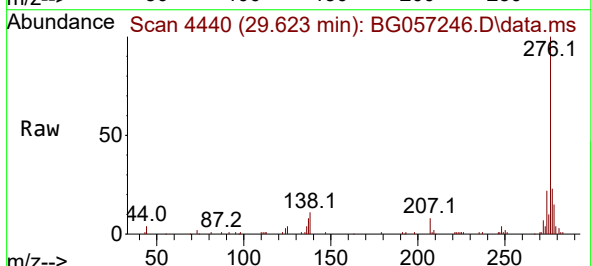
Tgt Ion:276 Resp: 190592

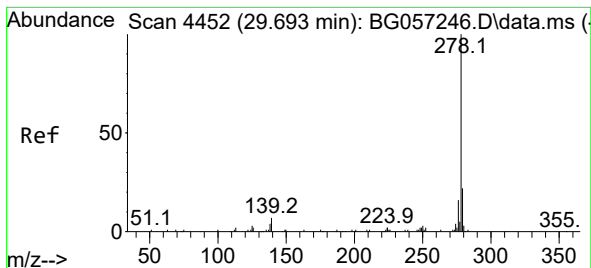
Ion Ratio Lower Upper

276 100

138 11.0 9.4 14.2

277 22.9 18.6 28.0





#95

Dibenzo(a,h)anthracene

Concen: 22.347 ng/ul

RT: 29.693 min Scan# 4452

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Instrument :

BNA_G

ClientSampleId :

SSTD020468

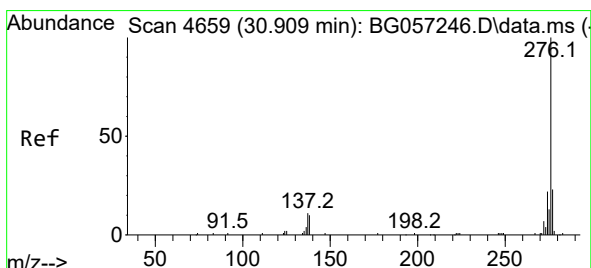
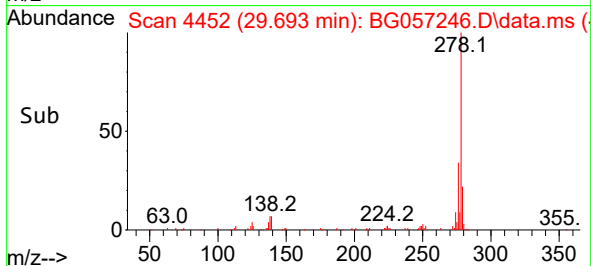
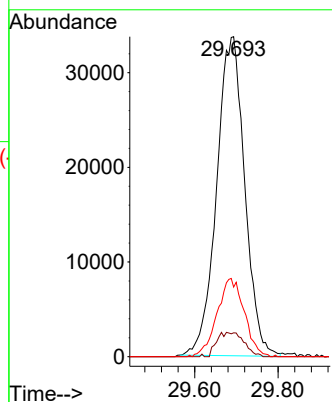
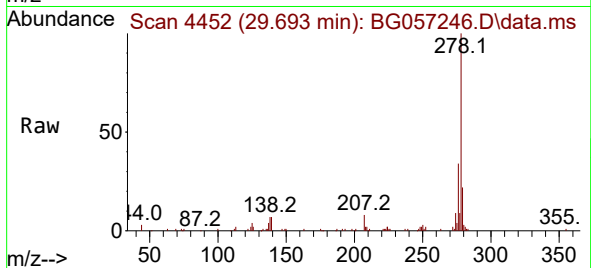
Tgt Ion:278 Resp: 157700

Ion Ratio Lower Upper

278 100

139 7.4 5.8 8.6

279 21.8 18.3 27.5



#96

Benzo(g,h,i)perylene

Concen: 22.345 ng/ul

RT: 30.909 min Scan# 4659

Delta R.T. 0.000 min

Lab File: BG057246.D

Acq: 1 May 2023 9:57

Tgt Ion:276 Resp: 153901

Ion Ratio Lower Upper

276 100

138 10.0 8.7 13.1

277 23.3 18.4 27.6

