

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
 Data File : BG056807.D
 Acq On : 3 Mar 2023 16:47
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020454

Quant Time: Mar 03 22:24:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 02 00:12:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.417	152	16031	20.000	ng/ul	0.00
20) Naphthalene-d8	11.255	136	67586	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.021	164	53084	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.753	188	134923	20.000	ng/ul	0.00
79) Chrysene-d12	22.060	240	126823	20.000	ng/ul	0.00
88) Perylene-d12	25.585	264	141546	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.699	96	3281	11.353	ng/uL	0.00
4) Pyridine-d5	4.134	84	28249	24.217	ng/ul	0.00
7) Phenol-d5	7.542	99	32128	20.027	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.718	67	20741	21.196	ng/ul	0.00
11) 2-Chlorophenol-d4	7.941	132	22115	20.759	ng/ul	0.00
15) 4-Methylphenol-d8	9.099	113	24747	20.189	ng/ul	0.00
21) Nitrobenzene-d5	9.592	128	11858	20.936	ng/ul	0.00
24) 2-Nitrophenol-d4	10.315	143	14335	21.262	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.861	165	26881	21.164	ng/ul	0.00
31) 4-Chloroaniline-d4	11.378	131	34771	20.989	ng/ul	0.00
46) Dimethylphthalate-d6	14.404	166	90575	21.148	ng/ul	0.00
49) Acenaphthylene-d8	14.716	160	106741	21.928	ng/ul	0.00
54) 4-Nitrophenol-d4	15.174	143	13789	18.674	ng/ul	0.00
60) Fluorene-d10	16.002	176	87933	22.195	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.102	200	17419	19.297	ng/ul	0.00
73) Anthracene-d10	17.853	188	138078	21.095	ng/ul	0.00
81) Pyrene-d10	20.109	212	166946	19.453	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.339	264	165502	21.662	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.734	88	4124	11.574	ng/uL	94
5) Pyridine	4.157	79	30633	24.797	ng/ul	96
6) Benzaldehyde	7.536	77	22027	26.209	ng/ul	93
8) Phenol	7.565	94	33487	20.465	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.812	93	24397	20.984	ng/ul	95
12) 2-Chlorophenol	7.971	128	21377	20.262	ng/ul	90
13) 2-Methylphenol	8.840	108	24230	19.631	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.934	45	32768	20.974	ng/ul	97
16) Acetophenone	9.240	105	43931	20.929	ng/ul	99
17) N-Nitroso-di-n-propyla...	9.216	70	24309	20.184	ng/ul#	96
18) 4-Methylphenol	9.169	108	27264	20.329	ng/ul	98
19) Hexachloroethane	9.522	117	9038	20.146	ng/ul#	81
22) Nitrobenzene	9.633	77	38477	23.427	ng/ul	99
23) Isophorone	10.150	82	68151	21.224	ng/ul	98
25) 2-Nitrophenol	10.350	139	14183	21.311	ng/ul#	88
26) 2,4-Dimethylphenol	10.391	107	32180	21.651	ng/ul	94
27) Bis(2-Chloroethoxy)met...	10.626	93	35505	21.876	ng/ul	98
29) 2,4-Dichlorophenol	10.885	162	27184	22.101	ng/ul	99
30) Naphthalene	11.302	128	79548	21.383	ng/ul	98
32) 4-Chloroaniline	11.396	127	34546	21.051	ng/ul	91
33) Hexachlorobutadiene	11.578	225	21898	22.339	ng/ul	90
34) Caprolactam	12.142	113	8576	20.510	ng/ul	81
35) 4-Chloro-3-methylphenol	12.483	107	30275	21.426	ng/ul	94
36) 2-Methylnaphthalene	12.877	142	58373	21.909	ng/ul	92

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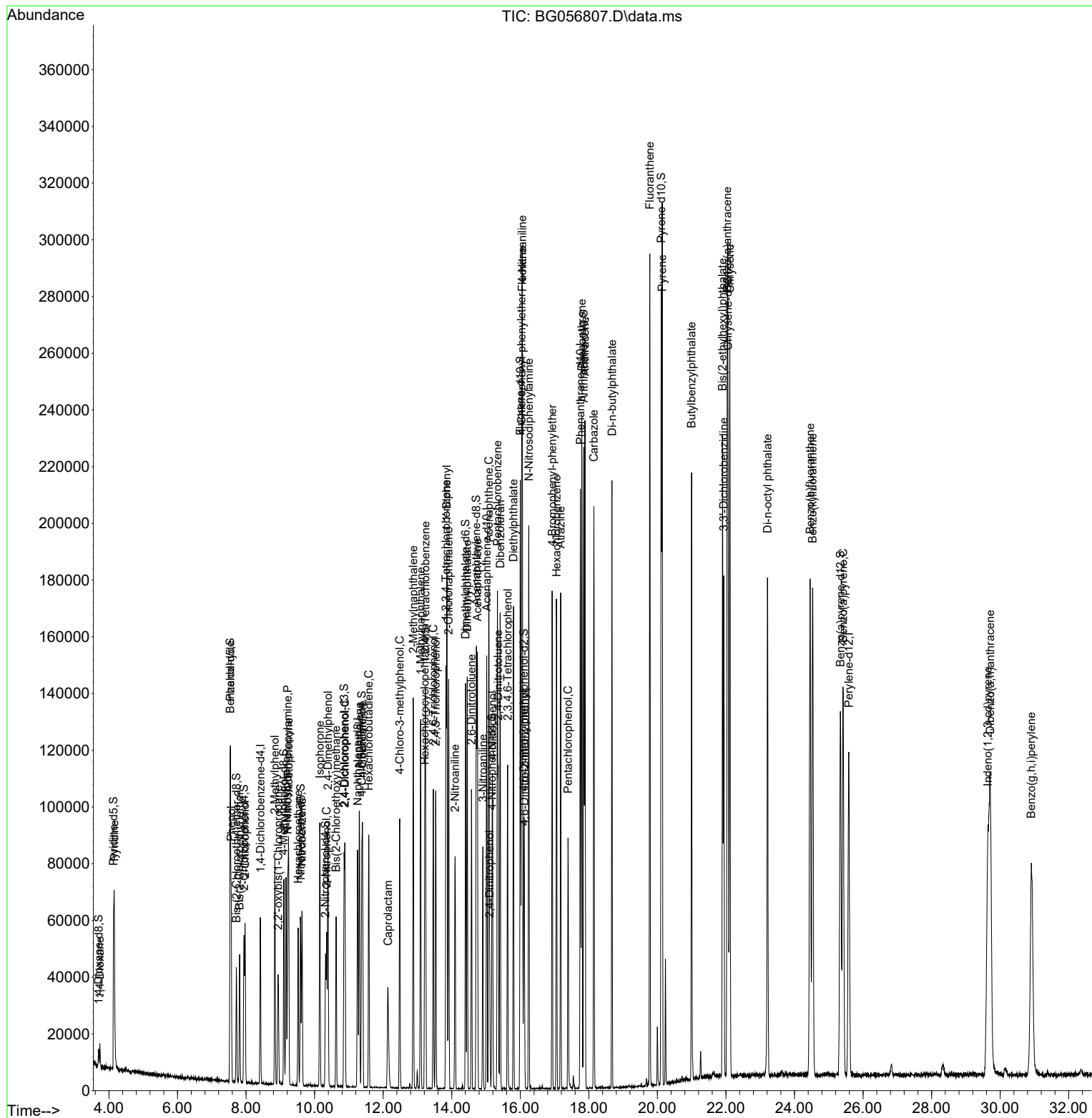
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.094	142	57613	21.932	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.235	216	43718	23.229	ng/ul	98
40) Hexachlorocyclopentadiene	13.212	237	25580	18.968	ng/ul	96
41) 2,4,6-Trichlorophenol	13.464	196	26937	21.420	ng/ul	98
42) 2,4,5-Trichlorophenol	13.535	196	29998	21.969	ng/ul	98
43) 1,1'-Biphenyl	13.858	154	86090	22.055	ng/ul	98
44) 2-Chloronaphthalene	13.911	162	72310	22.389	ng/ul	98
45) 2-Nitroaniline	14.099	65	25036	22.333	ng/ul	96
47) Dimethylphthalate	14.451	163	92739	21.292	ng/ul#	98
48) 2,6-Dinitrotoluene	14.575	165	18913	21.183	ng/ul#	85
50) Acenaphthylene	14.751	152	109392	22.245	ng/ul	97
51) 3-Nitroaniline	14.910	138	17481	21.876	ng/ul#	97
52) Acenaphthene	15.086	153	73673	21.808	ng/ul	96
53) 2,4-Dinitrophenol	15.109	184	9976	17.441	ng/ul	88
55) 4-Nitrophenol	15.192	109	18342	21.459	ng/ul	96
56) Dibenzofuran	15.415	168	111413	21.726	ng/ul	98
57) 2,4-Dinitrotoluene	15.356	165	26895	21.011	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	15.632	232	26580	20.917	ng/ul	97
59) Diethylphthalate	15.803	149	91989	21.099	ng/ul	98
61) Fluorene	16.055	166	87637	21.342	ng/ul	97
62) 4-Chlorophenyl-phenyle...	16.038	204	53637	22.053	ng/ul	99
63) 4-Nitroaniline	16.061	138	16561	21.212	ng/ul	91
66) 4,6-Dinitro-2-methylph...	16.120	198	17561	20.207	ng/ul	95
67) N-Nitrosodiphenylamine	16.249	169	78209	20.845	ng/ul	97
68) 4-Bromophenyl-phenylether	16.931	248	37328	21.831	ng/ul	95
69) Hexachlorobenzene	17.060	284	39696	21.610	ng/ul	98
70) Atrazine	17.178	200	33084	20.303	ng/ul	97
71) Pentachlorophenol	17.395	266	19070	18.283	ng/ul	97
72) Phenanthrene	17.794	178	156364	21.395	ng/ul	98
74) Anthracene	17.888	178	156591	21.202	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.834	216	46554	22.554	ng/ul	96
76) Pentachlorobenzene	15.333	250	46906	22.406	ng/ul	94
77) Carbazole	18.147	167	132191	21.391	ng/ul	97
78) Di-n-butylphthalate	18.676	149	143269	20.116	ng/ul	99
80) Fluoranthene	19.780	202	197413	19.025	ng/ul	99
82) Pyrene	20.139	202	198846	19.451	ng/ul	99
83) Butylbenzylphthalate	20.997	149	62099	19.149	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.937	252	72230	22.716	ng/ul	99
85) Benzo(a)anthracene	22.042	228	200073	21.675	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.901	149	90115	19.781	ng/ul	98
87) Chrysene	22.113	228	186398	21.682	ng/ul	98
89) Di-n-octyl phthalate	23.212	149	154619	20.093	ng/ul	100
90) Benzo(b)fluoranthene	24.457	252	206660	21.809	ng/ul	99
91) Benzo(k)fluoranthene	24.528	252	197912	21.443	ng/ul	97
93) Benzo(a)pyrene	25.415	252	175582	21.080	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.639	276	135827	12.004	ng/ul#	96
95) Dibenzo(a,h)anthracene	29.710	278	202009	21.353	ng/ul	94
96) Benzo(g,h,i)perylene	30.909	276	104674	11.581	ng/ul	96

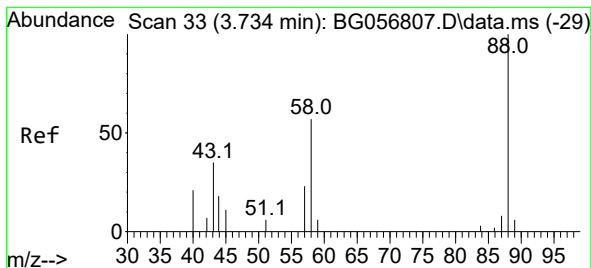
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#2

1,4-Dioxane

Concen: 11.574 ng/uL

RT: 3.734 min Scan# 31

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

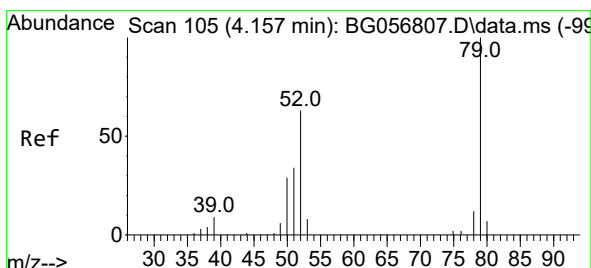
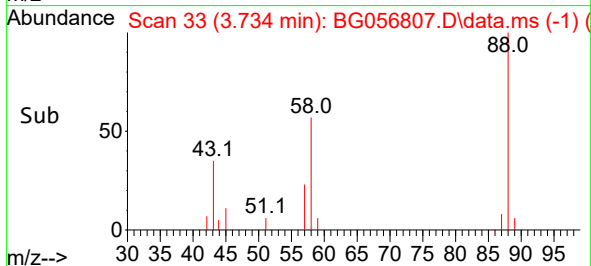
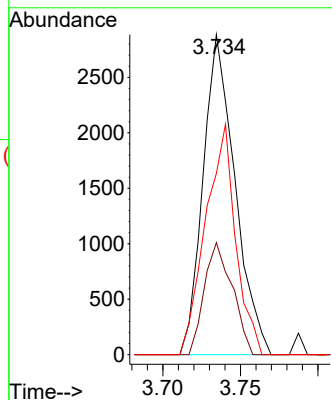
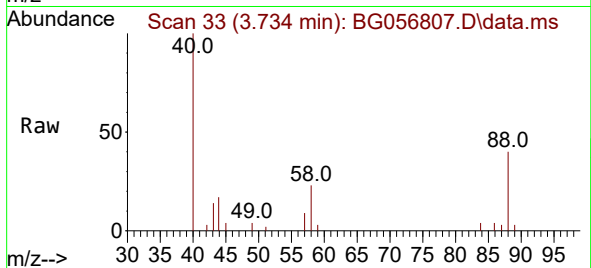
Tgt Ion: 88 Resp: 4124

Ion Ratio Lower Upper

88 100

43 35.0 28.3 42.5

58 56.6 50.6 75.8



#5

Pyridine

Concen: 24.797 ng/uL

RT: 4.157 min Scan# 105

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

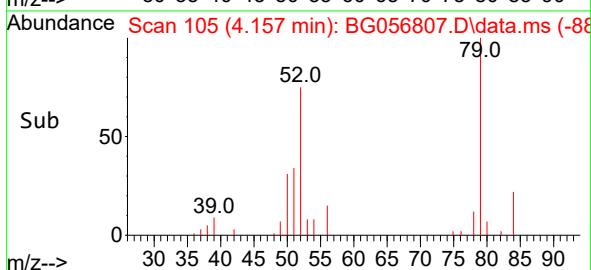
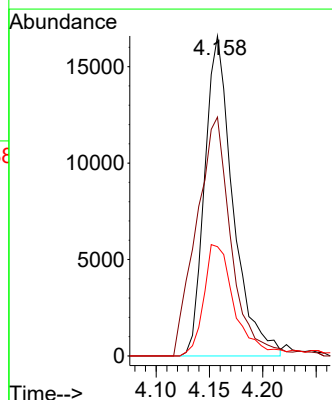
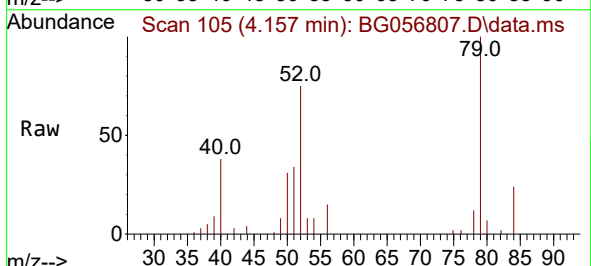
Tgt Ion: 79 Resp: 30633

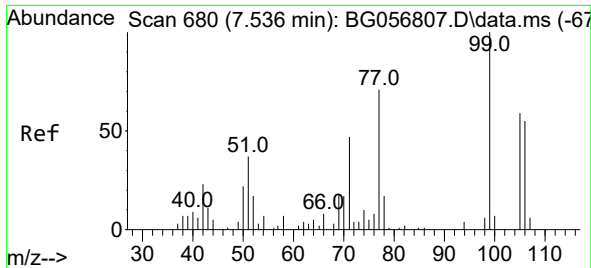
Ion Ratio Lower Upper

79 100

52 74.7 60.6 91.0

51 34.2 31.9 47.9

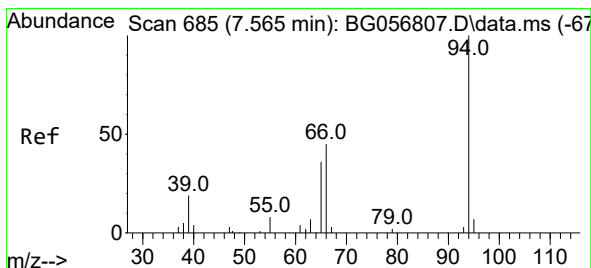
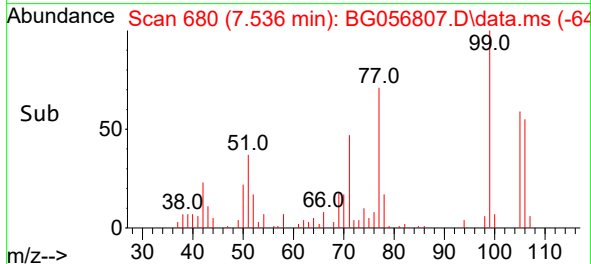
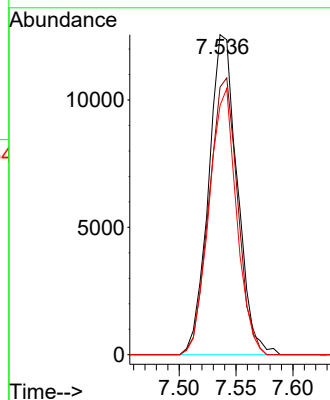
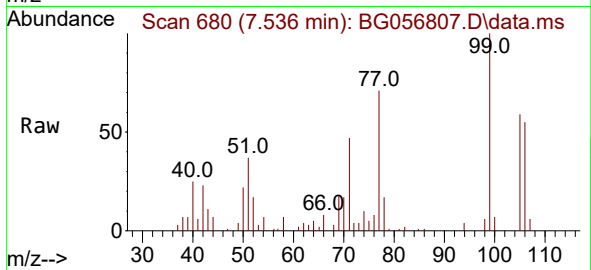




#6
Benzaldehyde
Concen: 26.209 ng/ul
RT: 7.536 min Scan# 680
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

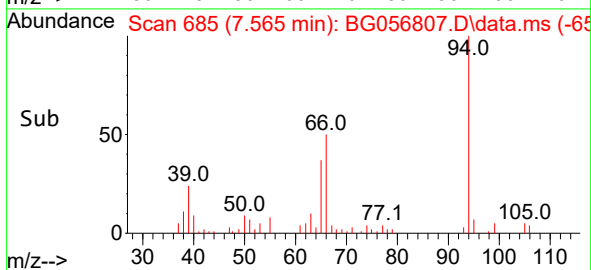
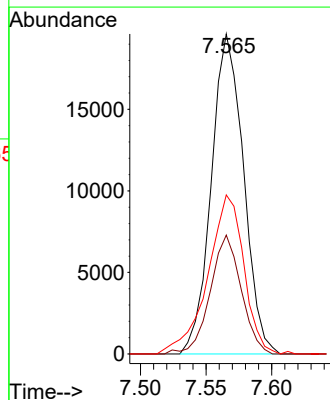
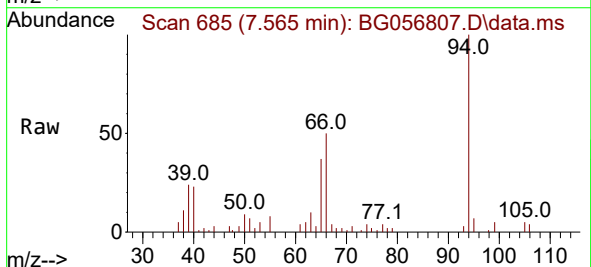
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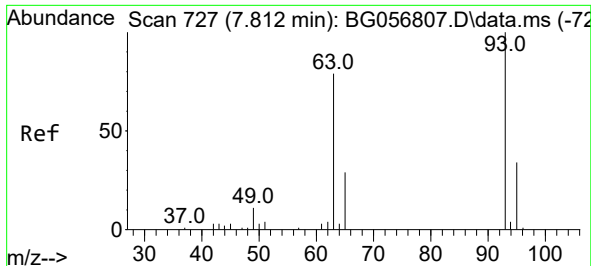
Tgt Ion: 77 Resp: 22027
Ion Ratio Lower Upper
77 100
105 83.6 72.2 108.4
106 77.9 67.4 101.2



#8
Phenol
Concen: 20.465 ng/ul
RT: 7.565 min Scan# 685
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion: 94 Resp: 33487
Ion Ratio Lower Upper
94 100
65 37.1 25.7 38.5
66 49.7 38.9 58.3

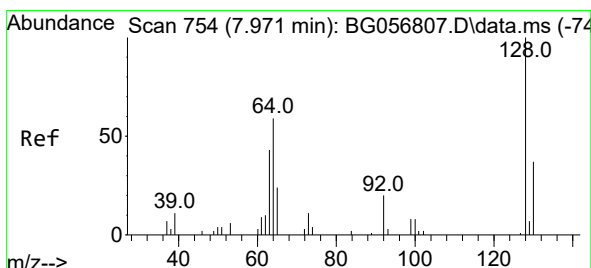
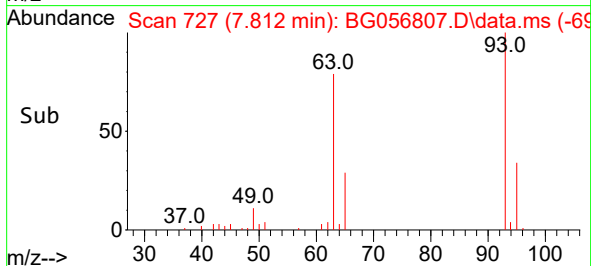
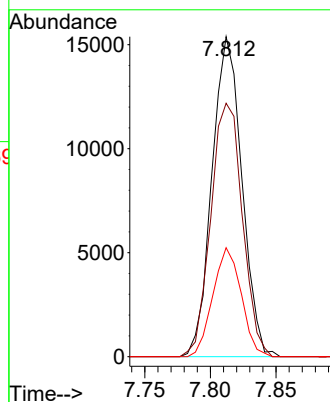
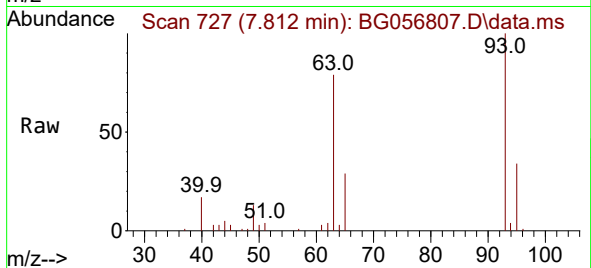




#10
Bis(2-Chloroethyl)ether
Concen: 20.984 ng/ul
RT: 7.812 min Scan# 727
Delta R.T. -0.006 min
Lab File: BG056807.D
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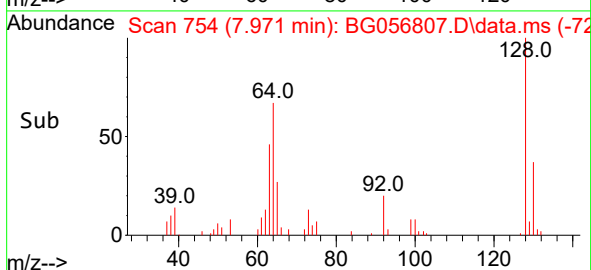
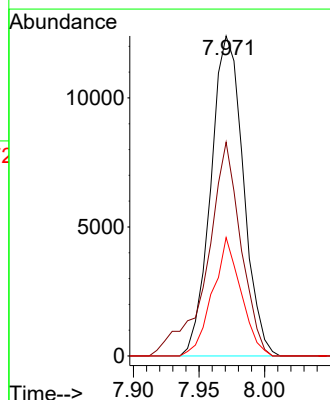
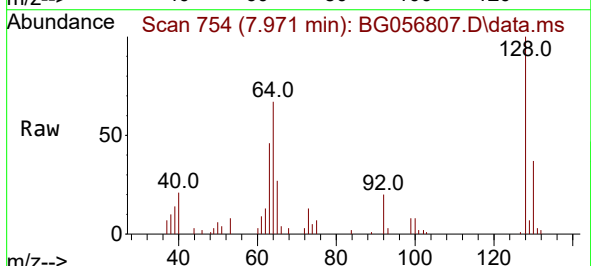
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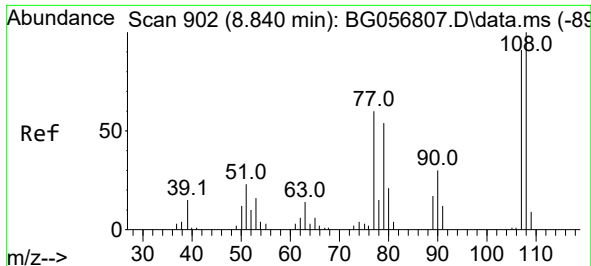
Tgt Ion: 93	Resp:	24397	
Ion	Ratio	Lower	Upper
93	100		
63	79.2	66.6	100.0
95	34.1	25.0	37.4



#12
2-Chlorophenol
Concen: 20.262 ng/ul
RT: 7.971 min Scan# 754
Delta R.T. 0.000 min
Lab File: BG056807.D
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Tgt Ion:128	Resp:	21377	
Ion Ratio	Lower	Upper	
128 100			
64 66.8	45.5	68.3	
130 37.0	27.7	41.5	

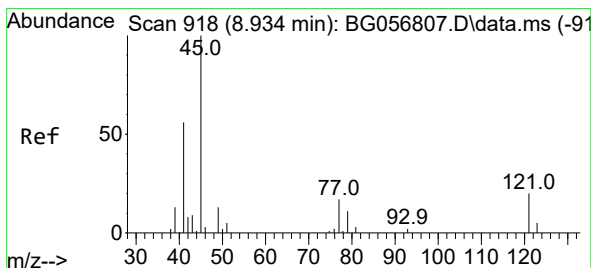
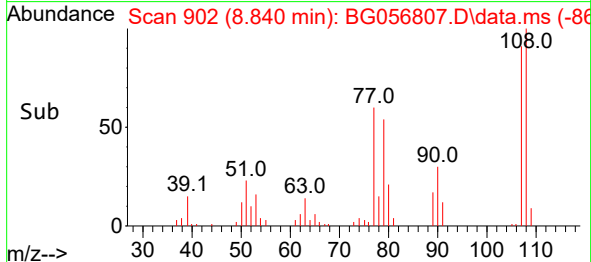
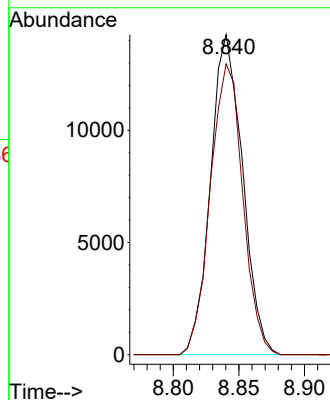
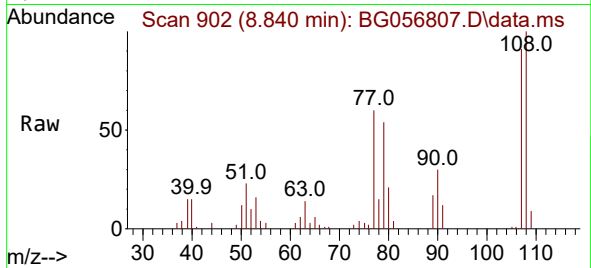




#13
2-Methylphenol
Concen: 19.631 ng/ul
RT: 8.840 min Scan# 902
Delta R.T. 0.000 min
Lab File: BG056807.D
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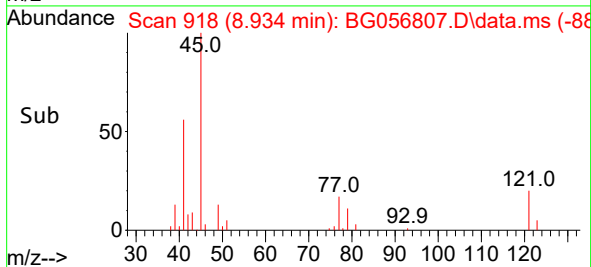
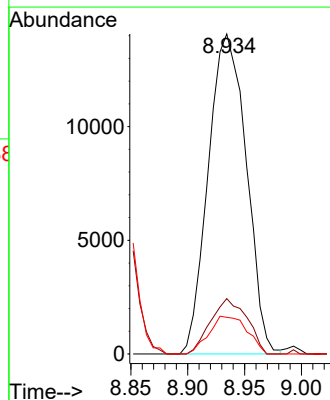
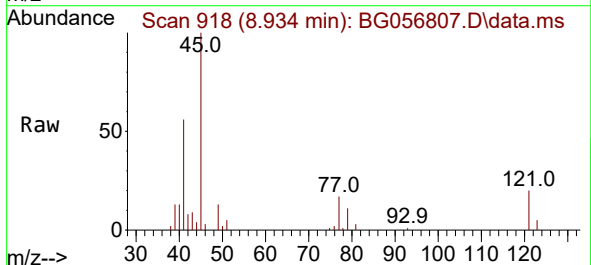
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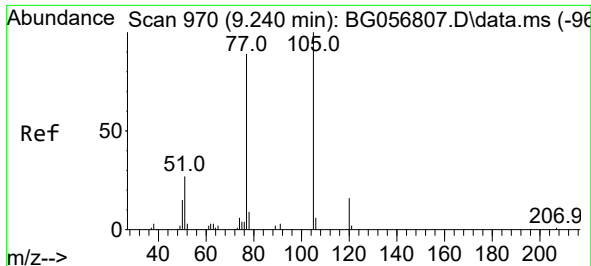
Tgt Ion:108 Resp: 24230
Ion Ratio Lower Upper
108 100
107 90.9 73.4 110.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.974 ng/ul
RT: 8.934 min Scan# 918
Delta R.T. 0.000 min
Lab File: BG056807.D
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Tgt Ion: 45 Resp: 32768
Ion Ratio Lower Upper
45 100
77 17.3 12.4 18.6
79 11.5 9.8 14.6

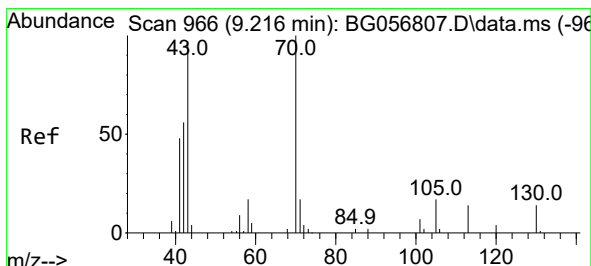
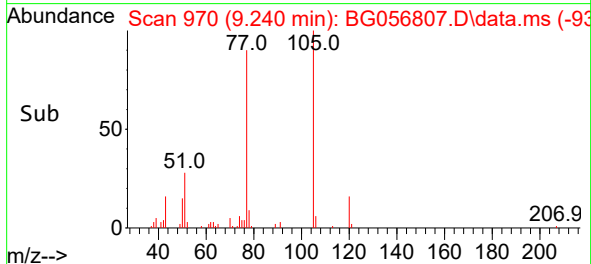
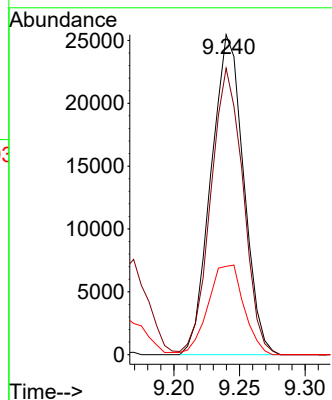
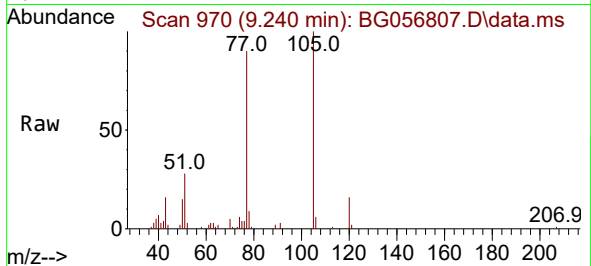




#16
Acetophenone
Concen: 20.929 ng/ul
RT: 9.240 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

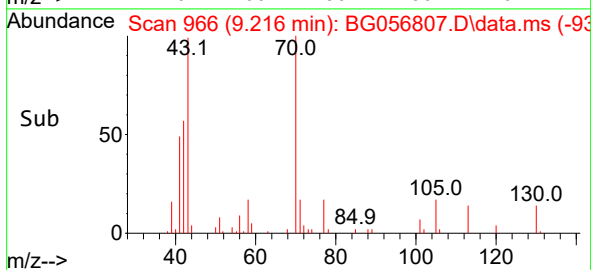
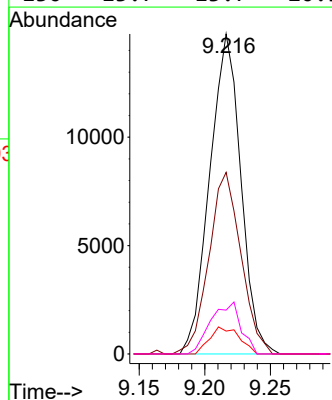
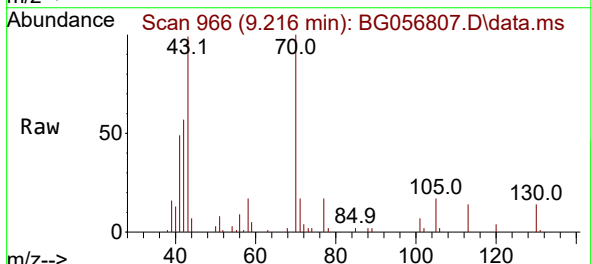
Instrument :
BNA_G
ClientSampleId :
SSTD020454

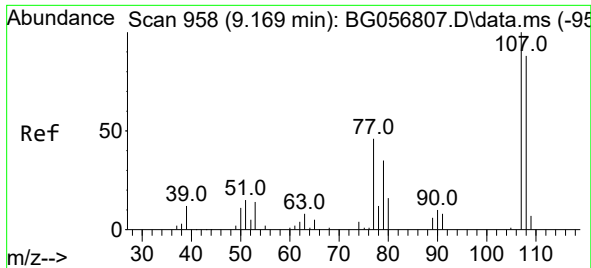
Tgt Ion:105 Resp: 43931
Ion Ratio Lower Upper
105 100
77 89.5 71.4 107.0
51 27.6 23.6 35.4



#17
N-Nitroso-di-n-propylamine
Concen: 20.184 ng/ul
RT: 9.216 min Scan# 966
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion: 70 Resp: 24309
Ion Ratio Lower Upper
70 100
42 56.8 46.6 70.0
101 7.2 7.3 10.9#
130 13.7 13.7 20.5#

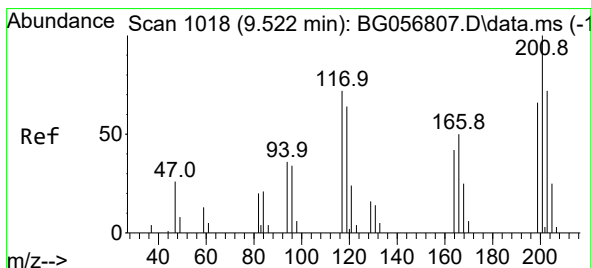
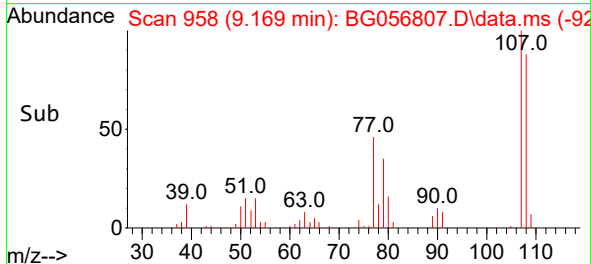
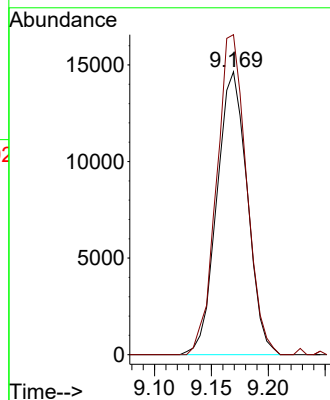
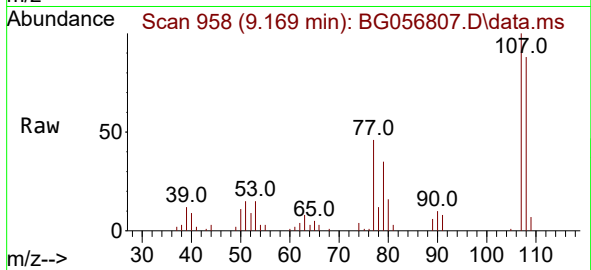




#18
4-Methylphenol
Concen: 20.329 ng/ul
RT: 9.169 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

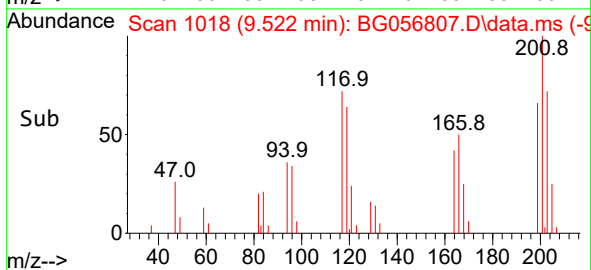
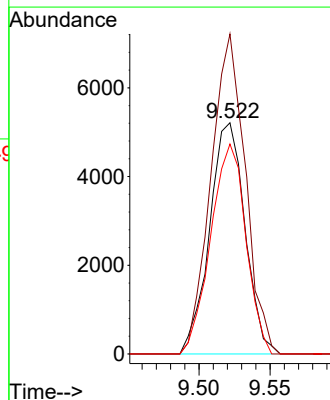
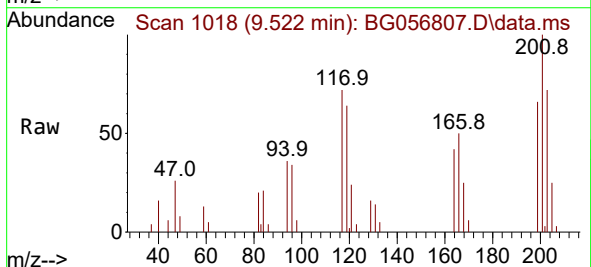
Instrument :
BNA_G
ClientSampleId :
SSTD020454

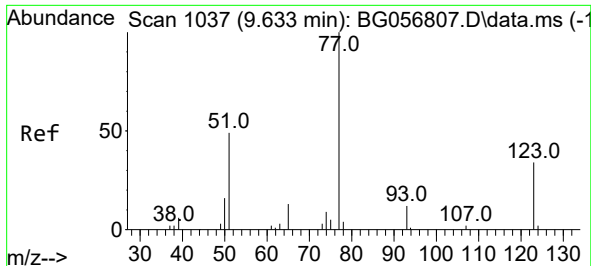
Tgt Ion:108 Resp: 27264
Ion Ratio Lower Upper
108 100
107 113.1 92.1 138.1



#19
Hexachloroethane
Concen: 20.146 ng/ul
RT: 9.522 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:117 Resp: 9038
Ion Ratio Lower Upper
117 100
201 138.4 95.2 142.8
199 90.8 57.9 86.9#





#22

Nitrobenzene

Concen: 23.427 ng/ul

RT: 9.633 min Scan# 1103

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

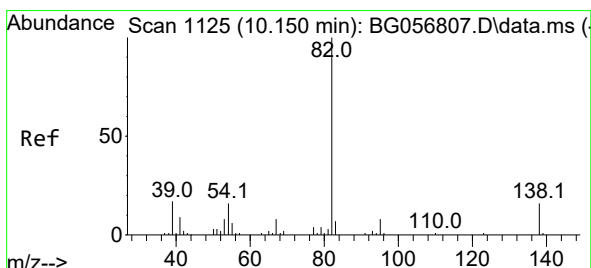
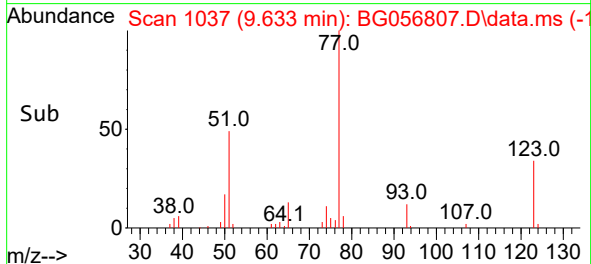
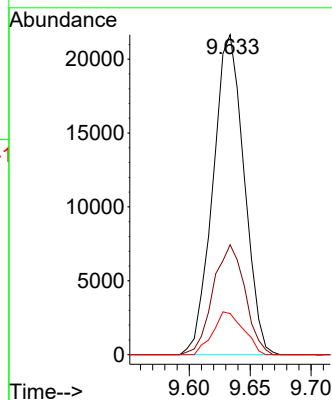
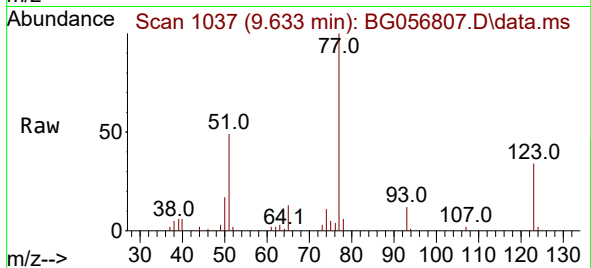
Tgt Ion: 77 Resp: 38477

Ion Ratio Lower Upper

77 100

123 34.3 27.8 41.6

65 12.8 10.6 16.0



#23

Isophorone

Concen: 21.224 ng/ul

RT: 10.150 min Scan# 1125

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

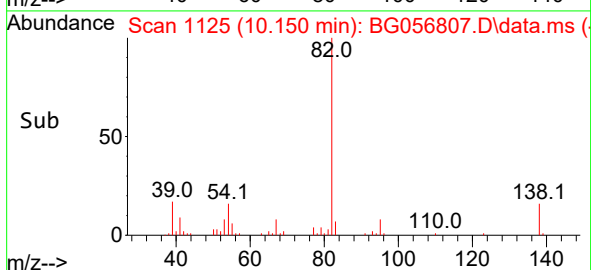
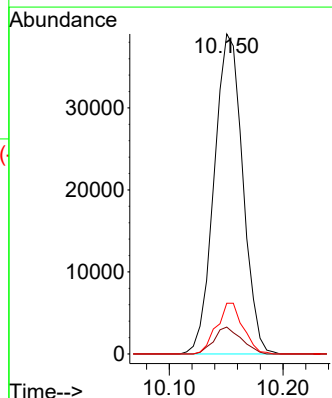
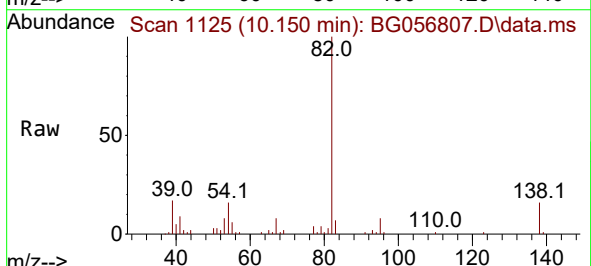
Tgt Ion: 82 Resp: 68151

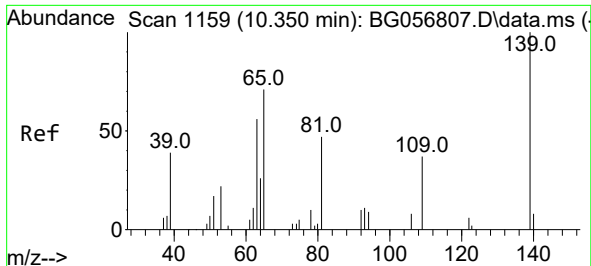
Ion Ratio Lower Upper

82 100

95 8.4 7.7 11.5

138 15.8 12.1 18.1

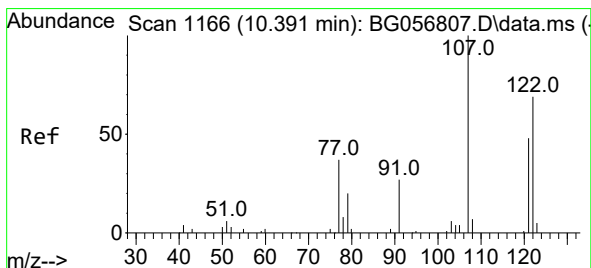
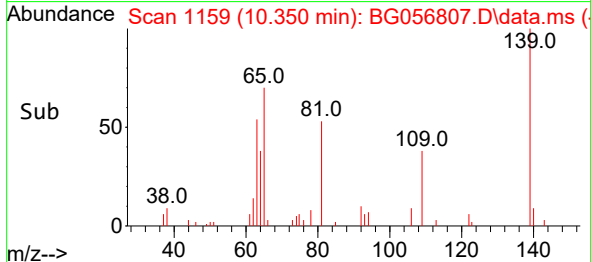
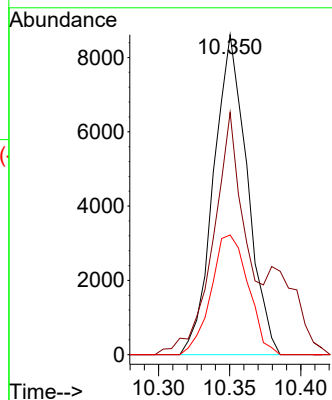
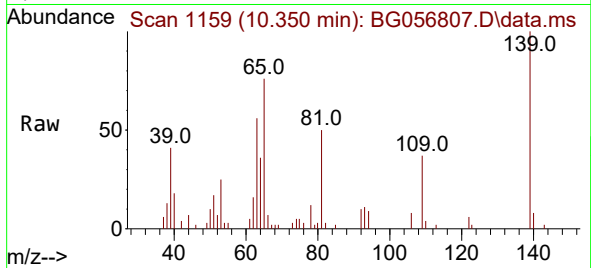




#25
2-Nitrophenol
Concen: 21.311 ng/ul
RT: 10.350 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

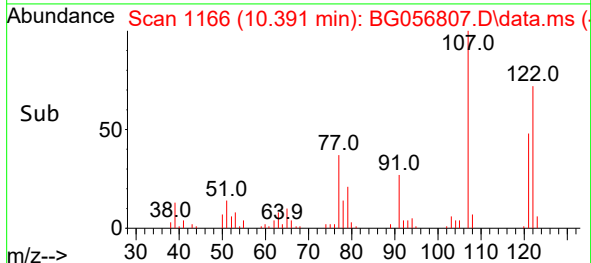
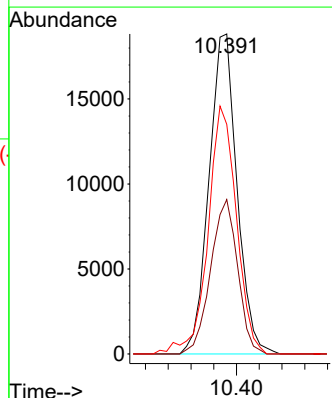
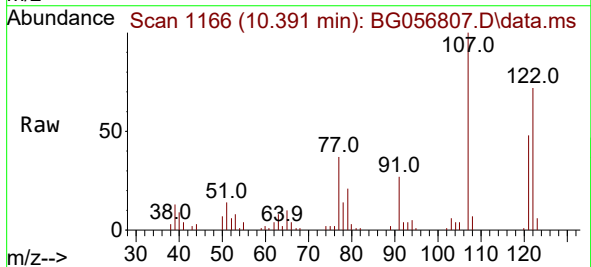
Instrument :
BNA_G
ClientSampleId :
SSTD020454

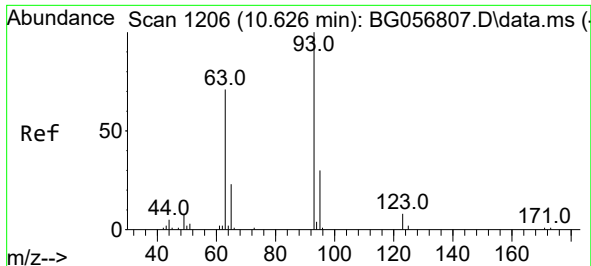
Tgt Ion:139 Resp: 14183
Ion Ratio Lower Upper
139 100
65 75.7 49.4 74.2#
109 37.4 31.6 47.4



#26
2,4-Dimethylphenol
Concen: 21.651 ng/ul
RT: 10.391 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:107 Resp: 32180
Ion Ratio Lower Upper
107 100
121 48.3 40.2 60.4
122 71.7 63.1 94.7

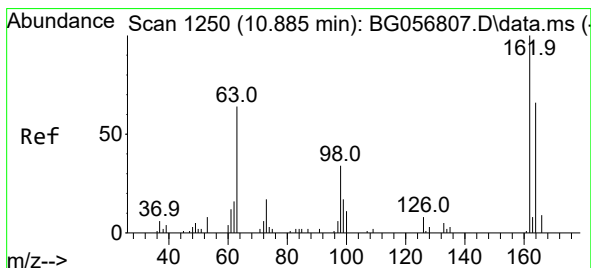
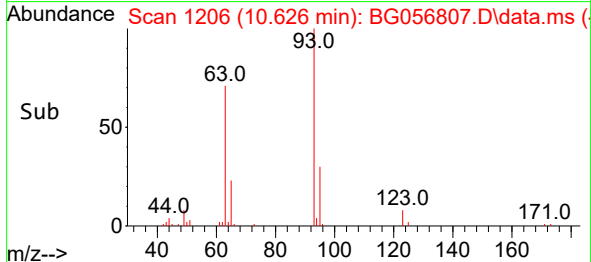
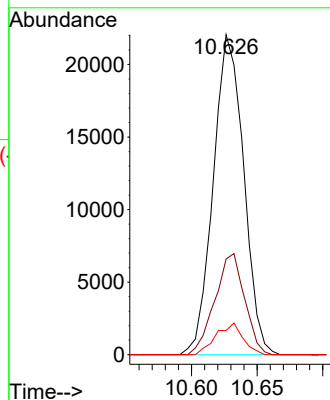
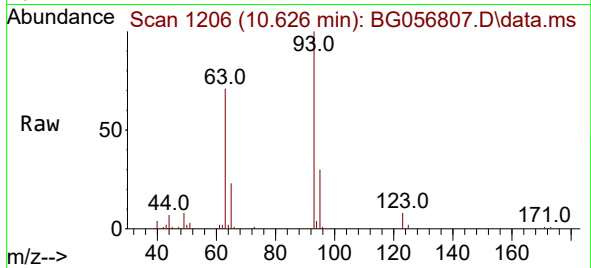




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.876 ng/ul
 RT: 10.626 min Scan# 1206
 Delta R.T. -0.006 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

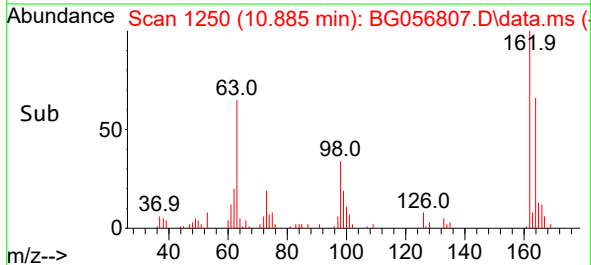
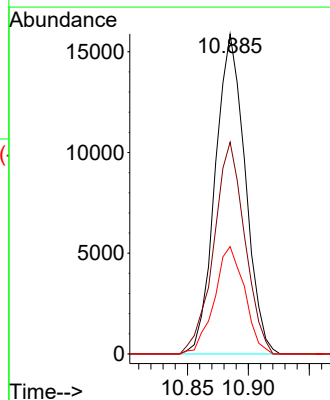
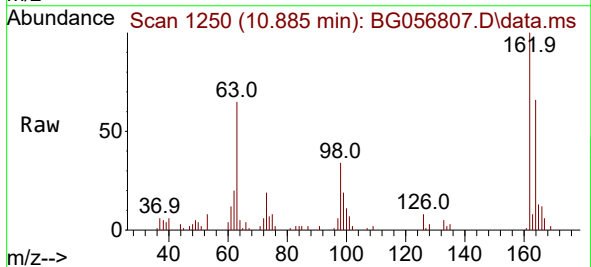
Instrument :
 BNA_G
 ClientSampleId :
 SST020454

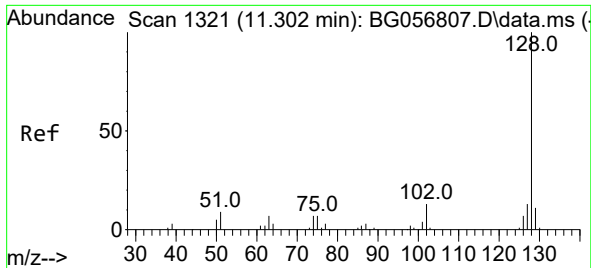
Tgt Ion:	93	Resp:	35505
Ion	Ratio	Lower	Upper
93	100		
95	29.9	24.6	37.0
123	7.5	6.6	10.0



#29
 2,4-Dichlorophenol
 Concen: 22.101 ng/ul
 RT: 10.885 min Scan# 1250
 Delta R.T. 0.000 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

Tgt Ion:	162	Resp:	27184
Ion	Ratio	Lower	Upper
162	100		
164	66.2	53.3	79.9
98	33.5	25.5	38.3

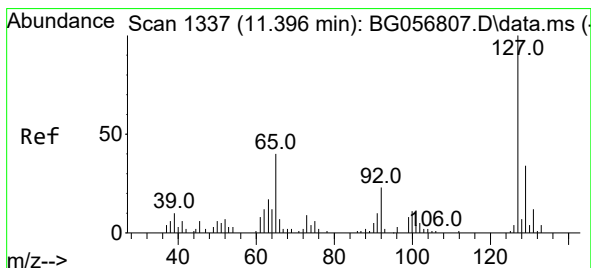
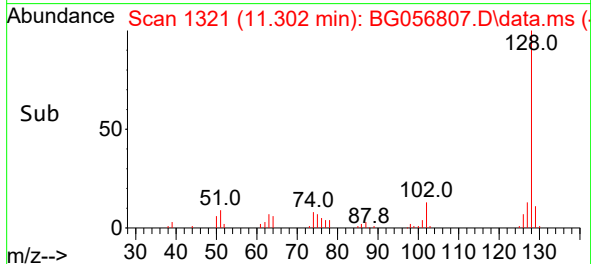
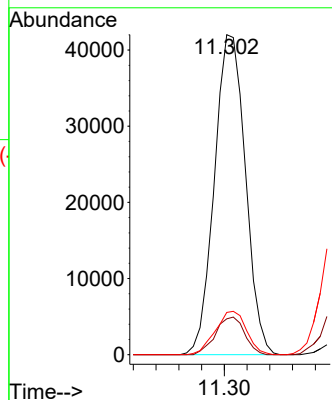
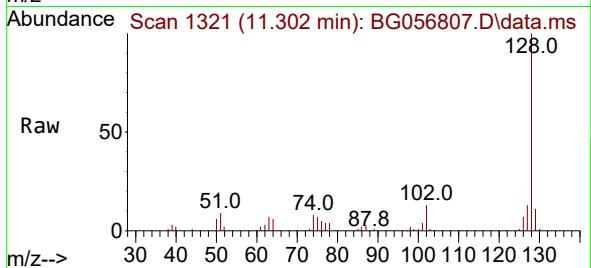




#30
Naphthalene
Concen: 21.383 ng/ul
RT: 11.302 min Scan# 11321
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

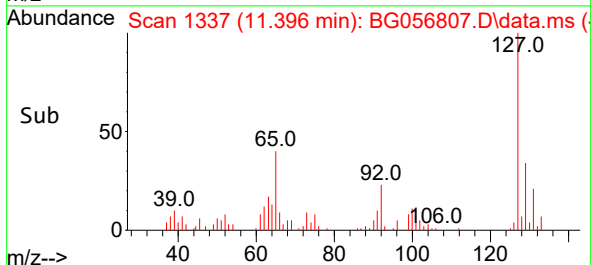
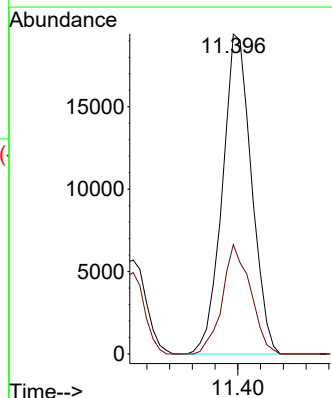
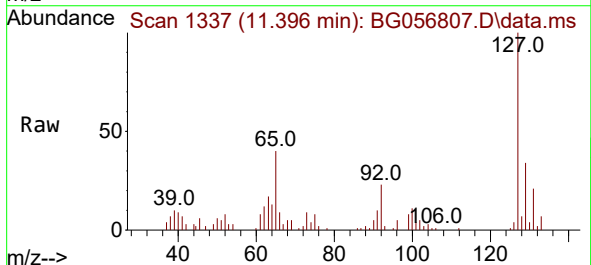
Instrument :
BNA_G
ClientSampleId :
SSTD020454

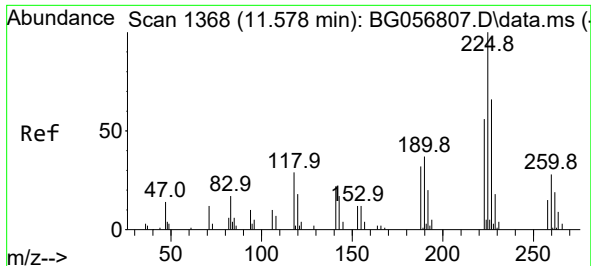
Tgt Ion:128 Resp: 79548
Ion Ratio Lower Upper
128 100
129 11.2 8.6 12.8
127 13.2 9.8 14.8



#32
4-Chloroaniline
Concen: 21.051 ng/ul
RT: 11.396 min Scan# 1337
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:127 Resp: 34546
Ion Ratio Lower Upper
127 100
129 34.1 23.4 35.0

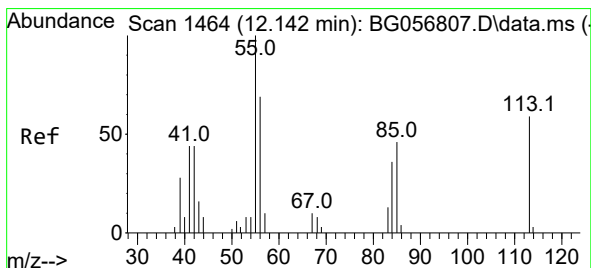
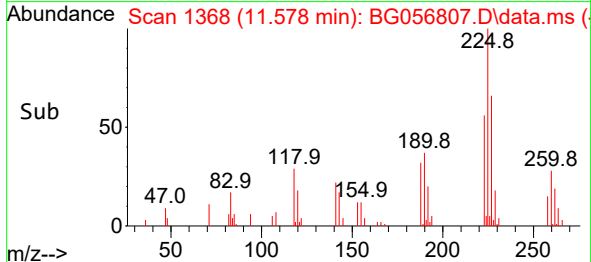
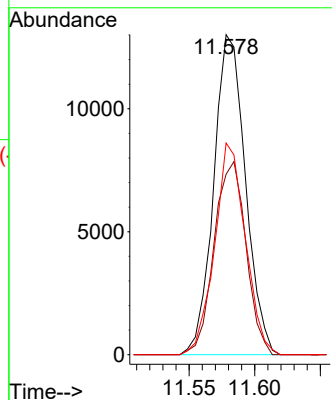
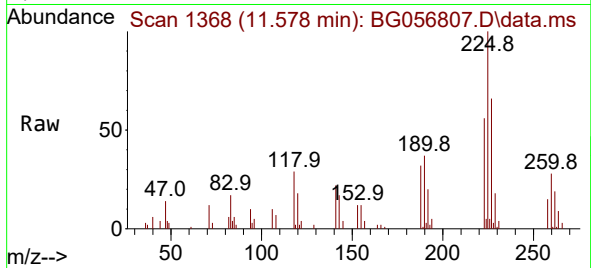




#33
Hexachlorobutadiene
Concen: 22.339 ng/ul
RT: 11.578 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

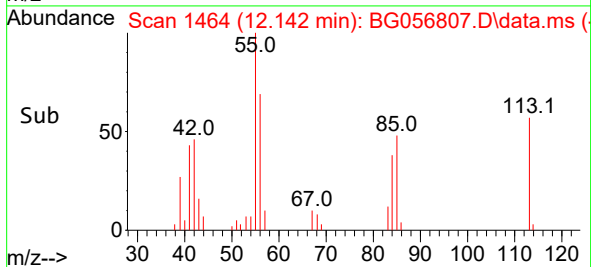
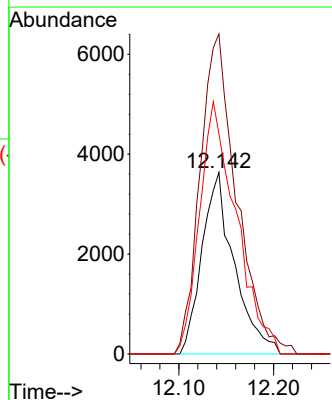
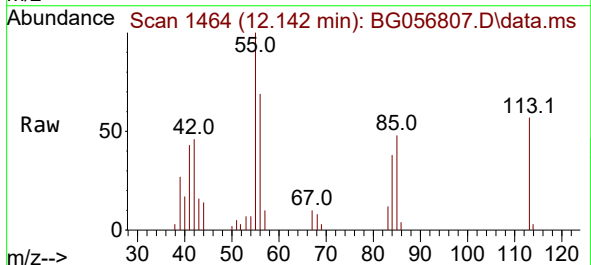
Instrument :
BNA_G
ClientSampleId :
SSTD020454

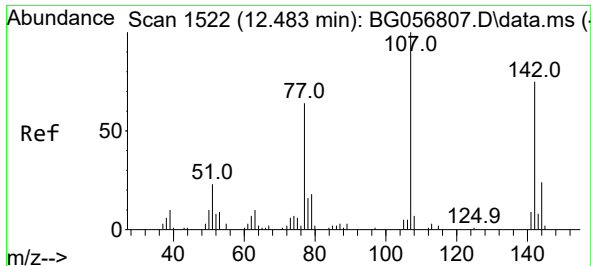
Tgt Ion:225 Resp: 21898
Ion Ratio Lower Upper
225 100
223 56.4 53.5 80.3
227 66.2 58.2 87.2



#34
Caprolactam
Concen: 20.510 ng/ul
RT: 12.142 min Scan# 1464
Delta R.T. 0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:113 Resp: 8576
Ion Ratio Lower Upper
113 100
55 176.4 167.0 250.6
56 121.3 113.5 170.3





#35

4-Chloro-3-methylphenol

Concen: 21.426 ng/ul

RT: 12.483 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

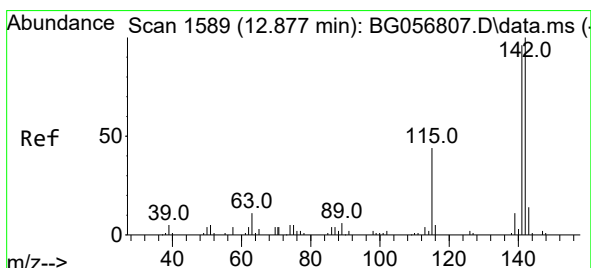
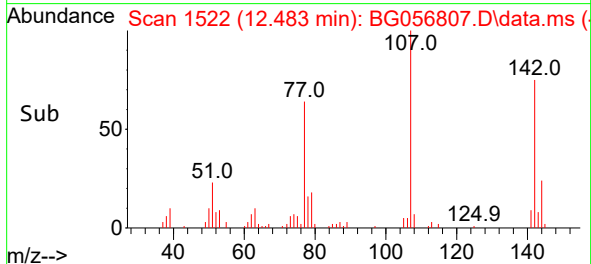
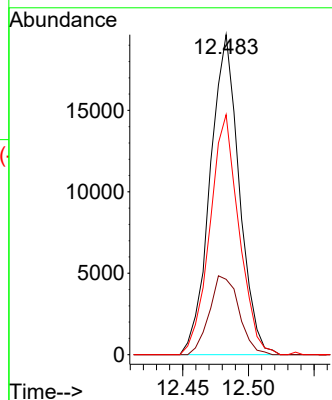
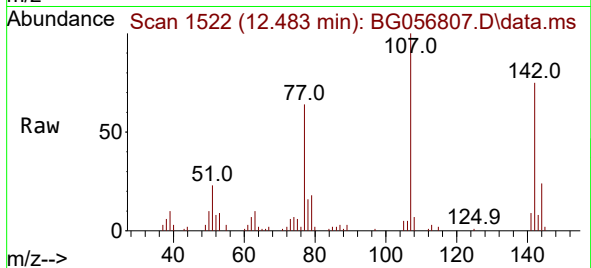
Tgt Ion:107 Resp: 30275

Ion Ratio Lower Upper

107 100

144 23.5 20.5 30.7

142 75.0 55.8 83.6



#36

2-Methylnaphthalene

Concen: 21.909 ng/ul

RT: 12.877 min Scan# 1589

Delta R.T. 0.000 min

Lab File: BG056807.D

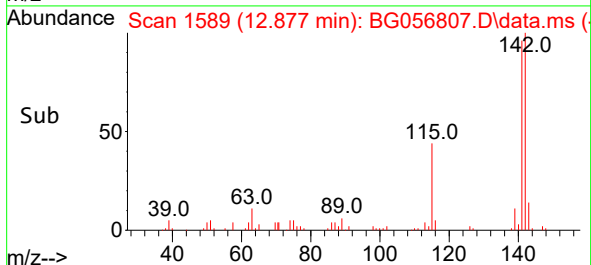
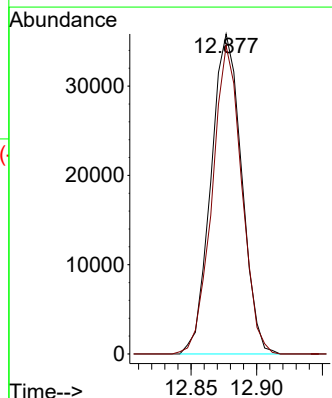
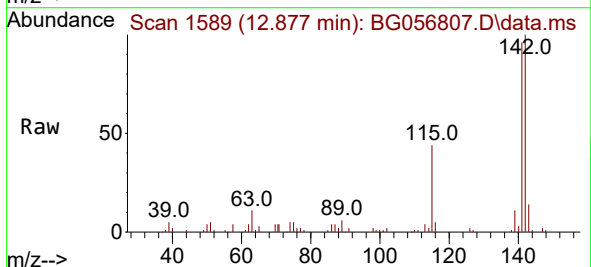
Acq: 3 Mar 2023 16:47

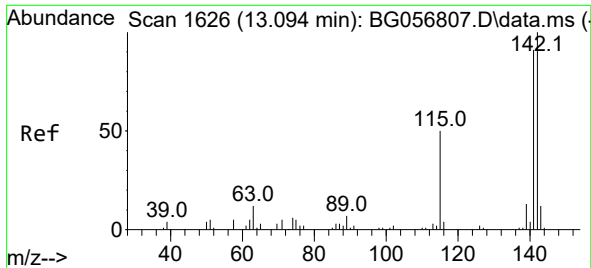
Tgt Ion:142 Resp: 58373

Ion Ratio Lower Upper

142 100

141 96.3 71.0 106.6

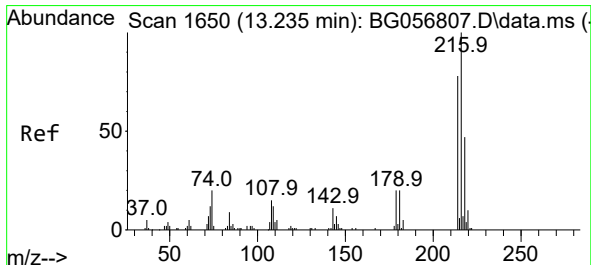
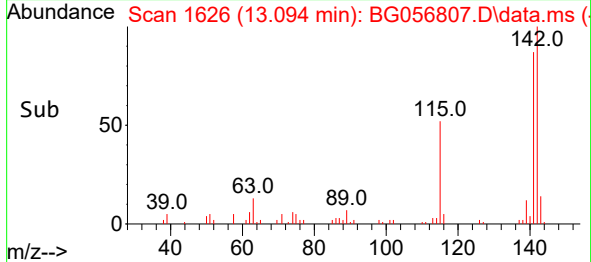
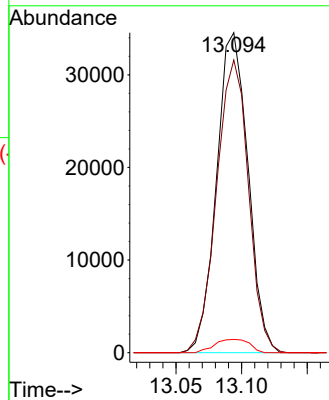
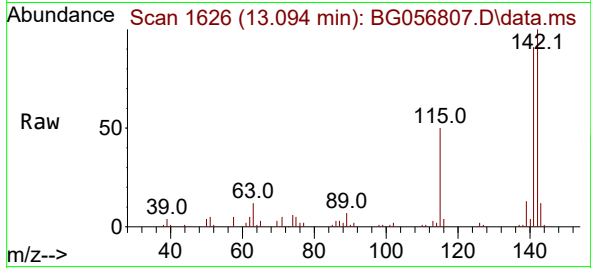




#37
1-Methylnaphthalene
Concen: 21.932 ng/ul
RT: 13.094 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

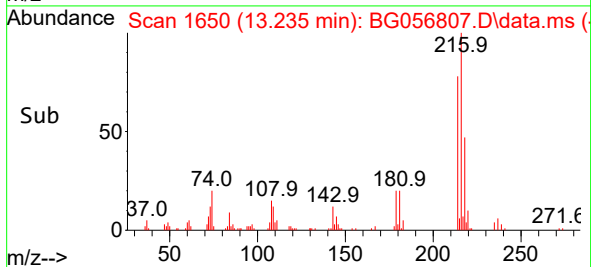
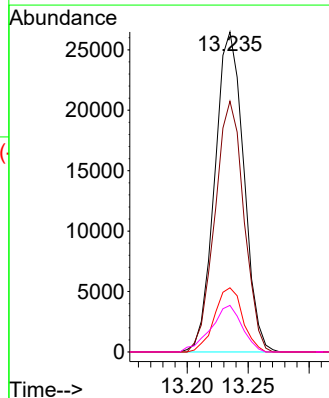
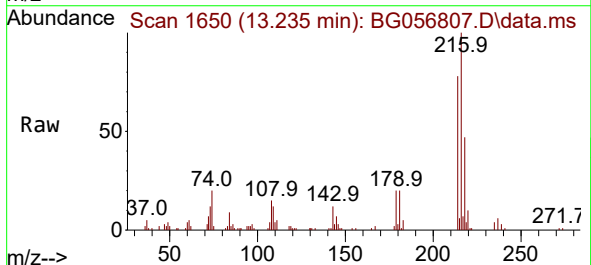
Instrument :
BNA_G
ClientSampleId :
SSTD020454

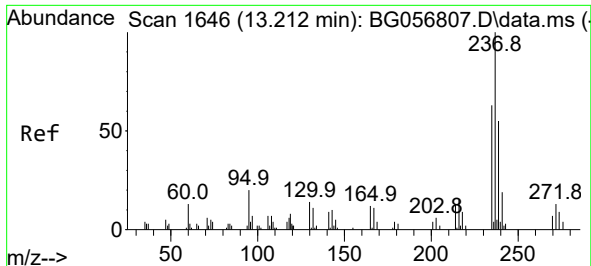
Tgt Ion:142 Resp: 57613
Ion Ratio Lower Upper
142 100
141 91.4 73.5 110.3
116 4.2 4.0 6.0



#39
1,2,4,5-Tetrachlorobenzene
Concen: 23.229 ng/ul
RT: 13.235 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:216 Resp: 43718
Ion Ratio Lower Upper
216 100
214 78.3 64.4 96.6
179 20.1 16.9 25.3
108 14.6 11.6 17.4

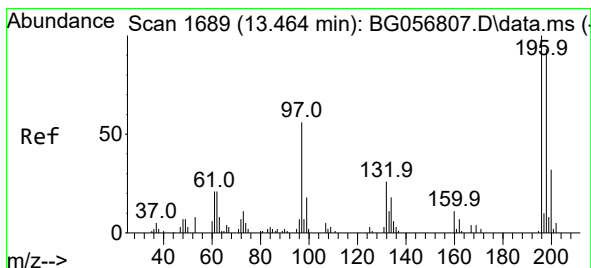
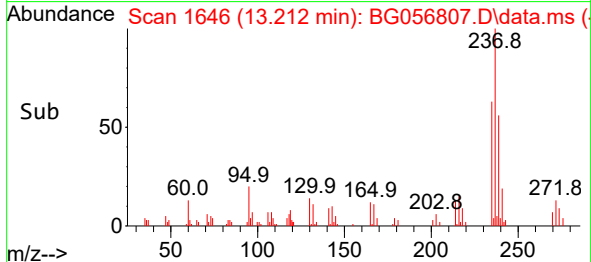
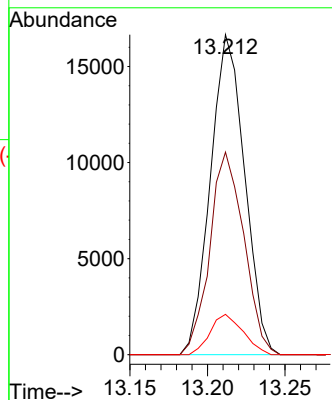
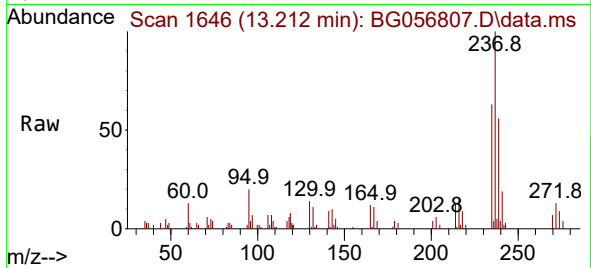




#40
Hexachlorocyclopentadiene
Concen: 18.968 ng/ul
RT: 13.212 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

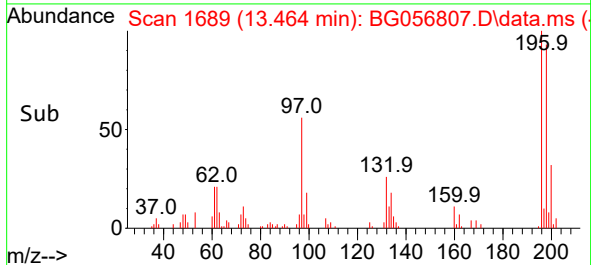
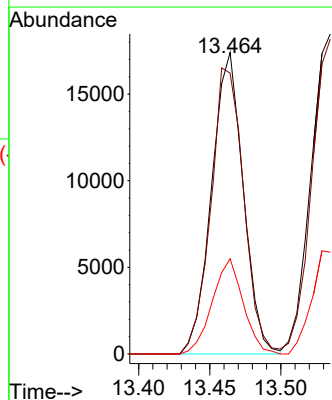
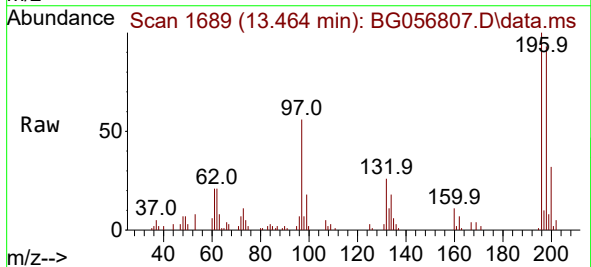
Instrument :
BNA_G
ClientSampleId :
SSTD020454

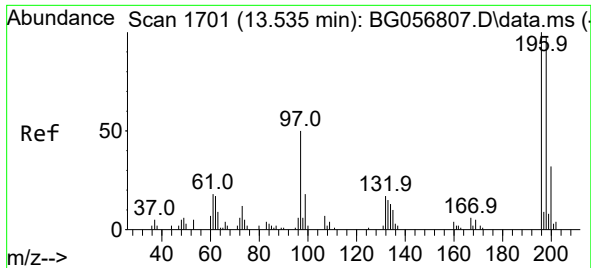
Tgt Ion:237 Resp: 25580
Ion Ratio Lower Upper
237 100
235 63.3 47.8 71.8
272 12.6 9.9 14.9



#41
2,4,6-Trichlorophenol
Concen: 21.420 ng/ul
RT: 13.464 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:196 Resp: 26937
Ion Ratio Lower Upper
196 100
198 93.1 75.0 112.6
200 31.6 22.1 33.1

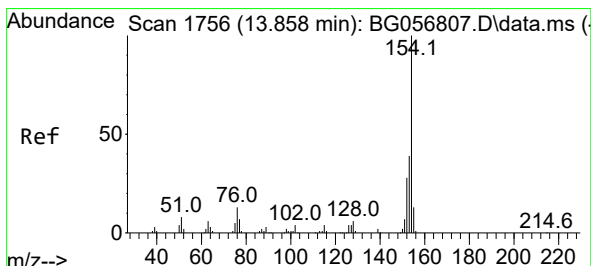
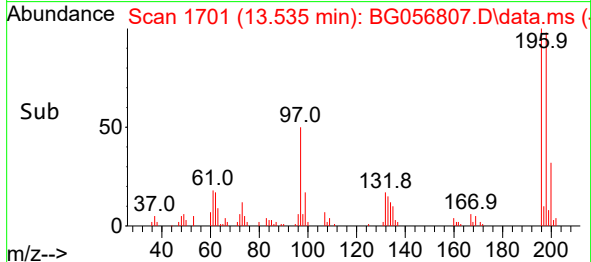
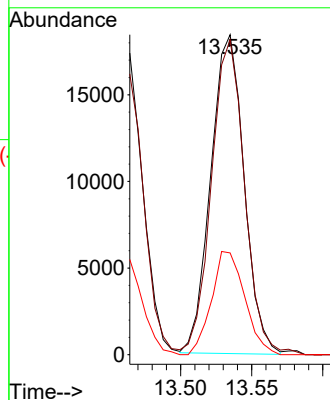
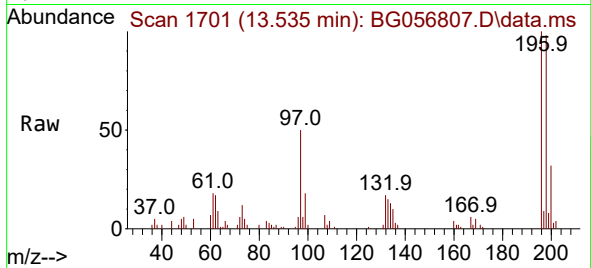




#42
 2,4,5-Trichlorophenol
 Concen: 21.969 ng/ul
 RT: 13.535 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

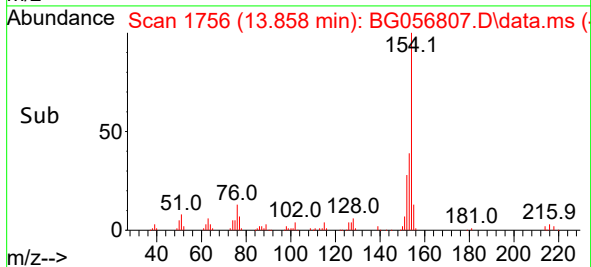
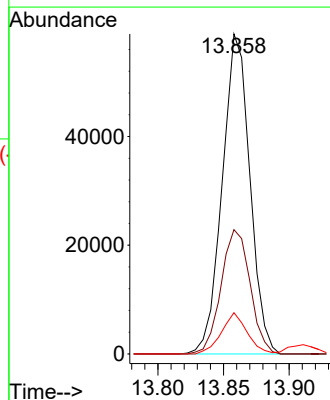
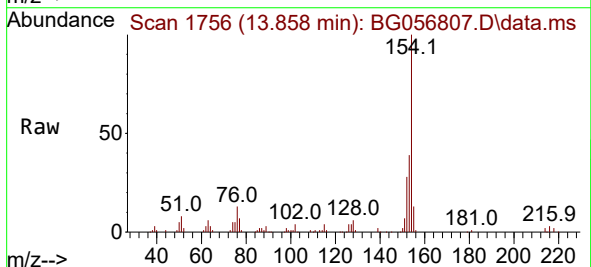
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020454

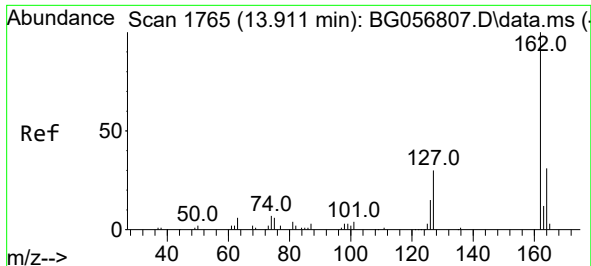
Tgt Ion:196 Resp: 29998
 Ion Ratio Lower Upper
 196 100
 198 98.4 80.1 120.1
 200 31.8 26.7 40.1



#43
 1,1'-Biphenyl
 Concen: 22.055 ng/ul
 RT: 13.858 min Scan# 1756
 Delta R.T. -0.006 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

Tgt Ion:154 Resp: 86090
 Ion Ratio Lower Upper
 154 100
 153 38.9 32.0 48.0
 76 12.9 9.0 13.4

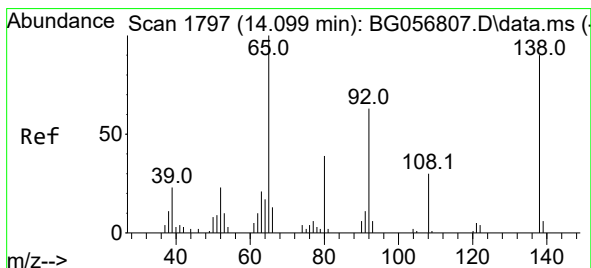
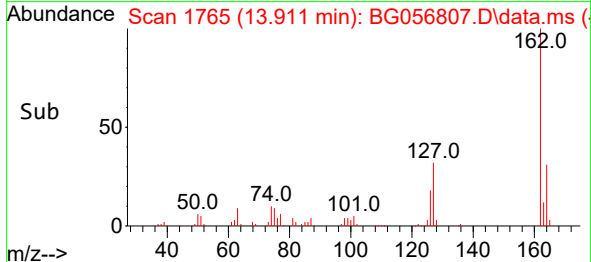
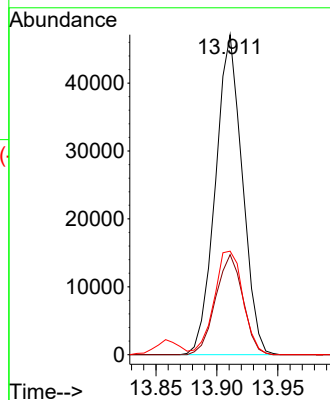
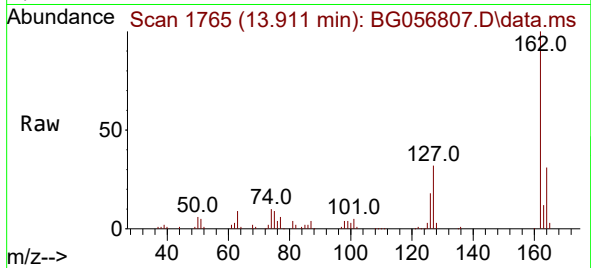




#44
2-Chloronaphthalene
Concen: 22.389 ng/ul
RT: 13.911 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

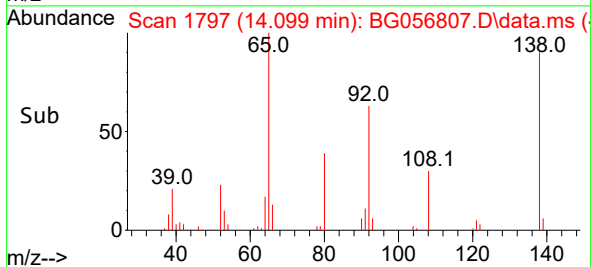
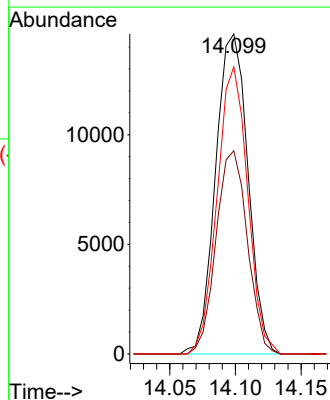
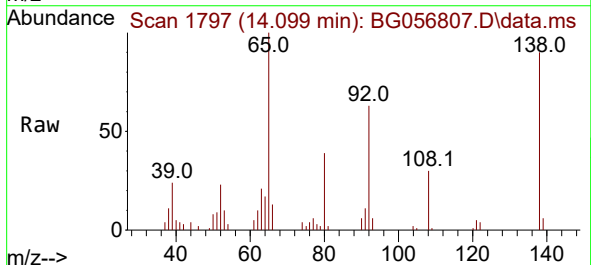
Instrument :
BNA_G
ClientSampleId :
SSTD020454

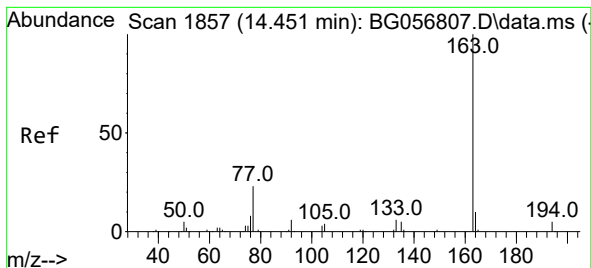
Tgt Ion:162 Resp: 72310
Ion Ratio Lower Upper
162 100
164 31.3 23.3 34.9
127 32.4 25.8 38.8



#45
2-Nitroaniline
Concen: 22.333 ng/ul
RT: 14.099 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion: 65 Resp: 25036
Ion Ratio Lower Upper
65 100
92 63.5 53.9 80.9
138 89.7 73.8 110.6





#47

Dimethylphthalate

Concen: 21.292 ng/ul

RT: 14.451 min Scan# 1857

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

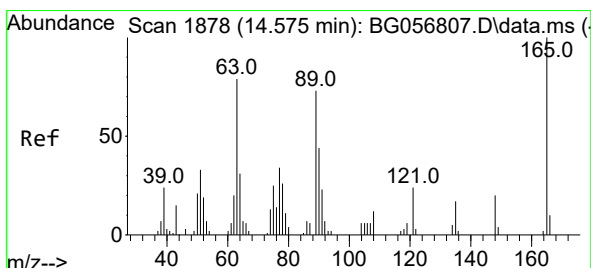
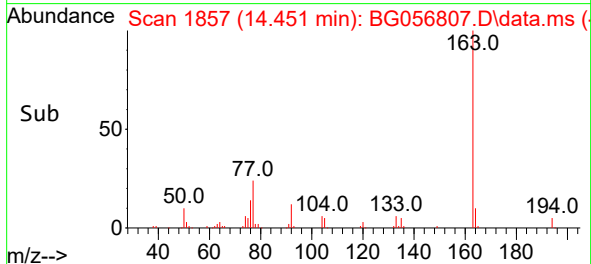
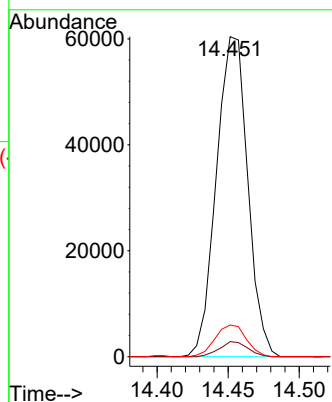
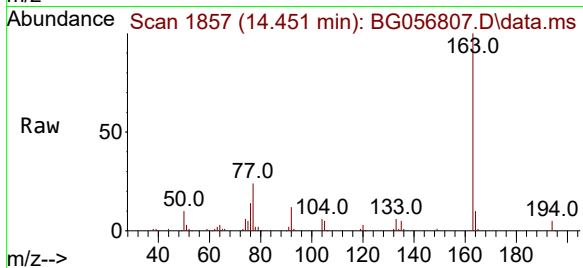
Tgt Ion:163 Resp: 92739

Ion Ratio Lower Upper

163 100

194 4.7 2.5 3.7#

164 9.9 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 21.183 ng/ul

RT: 14.575 min Scan# 1878

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

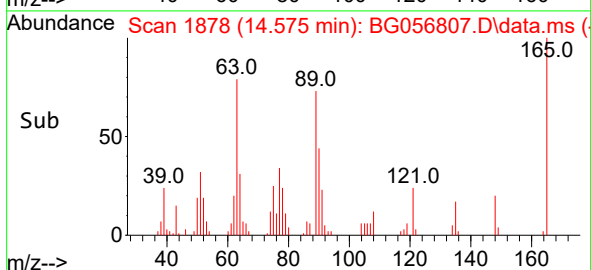
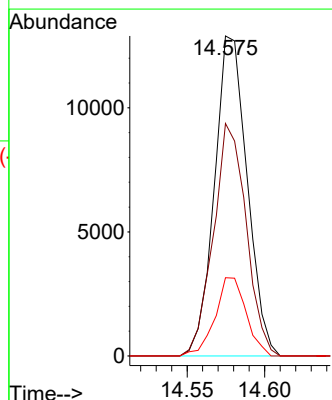
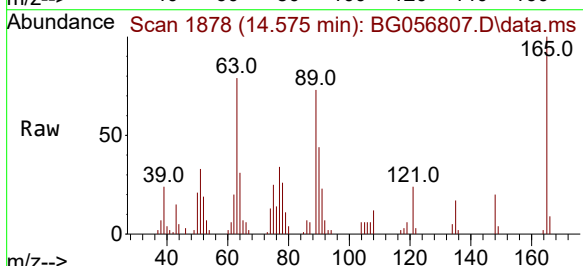
Tgt Ion:165 Resp: 18913

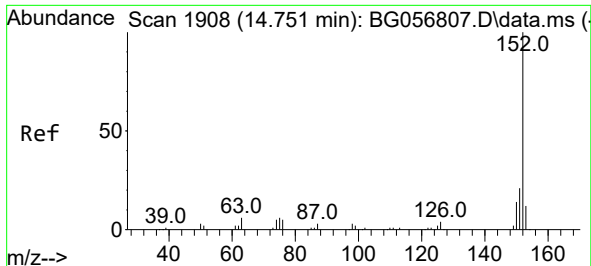
Ion Ratio Lower Upper

165 100

89 72.6 48.4 72.6#

121 24.4 15.5 23.3#

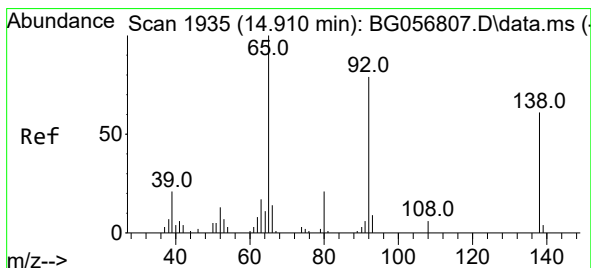
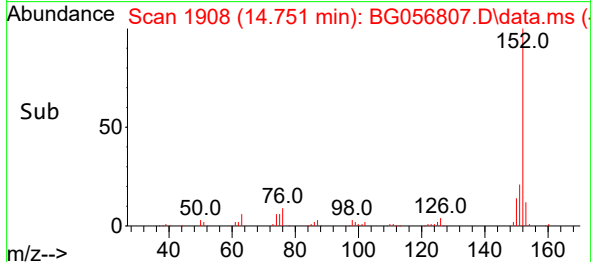
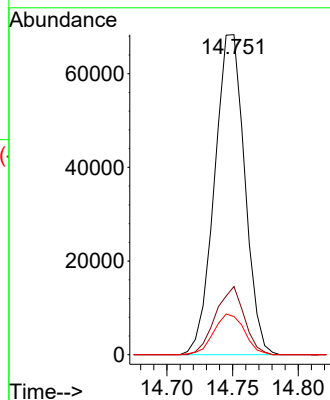
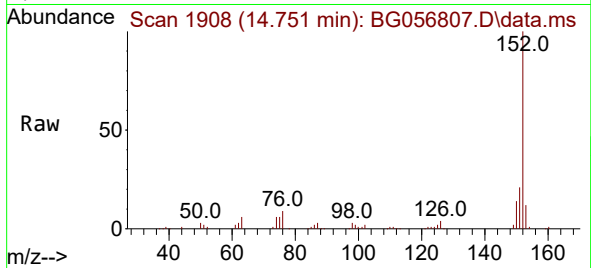




#50
Acenaphthylene
Concen: 22.245 ng/ul
RT: 14.751 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

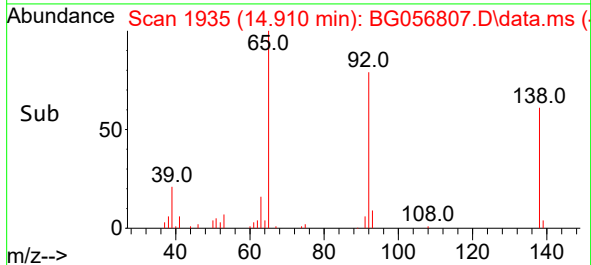
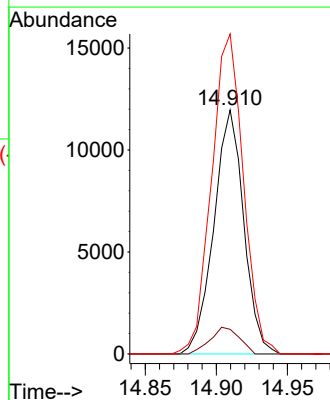
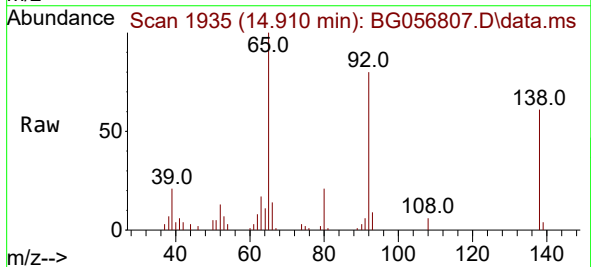
Instrument :
BNA_G
ClientSampleId :
SSTD020454

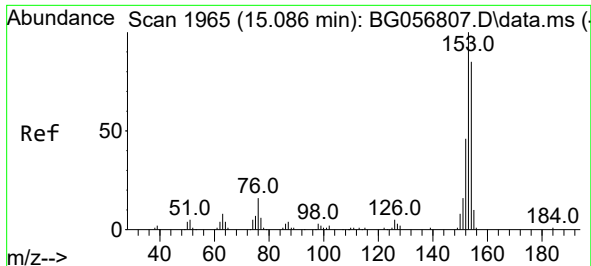
Tgt Ion:152 Resp: 109392
Ion Ratio Lower Upper
152 100
151 21.3 15.8 23.6
153 12.0 10.6 16.0



#51
3-Nitroaniline
Concen: 21.876 ng/ul
RT: 14.910 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:138 Resp: 17481
Ion Ratio Lower Upper
138 100
108 10.1 6.5 9.7#
92 131.1 102.2 153.2

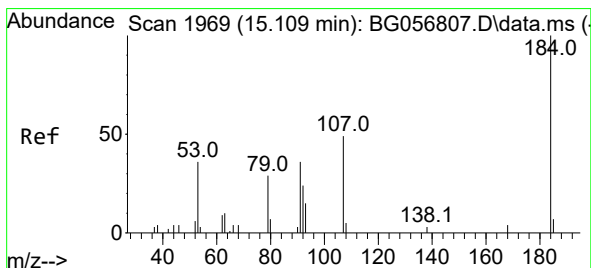
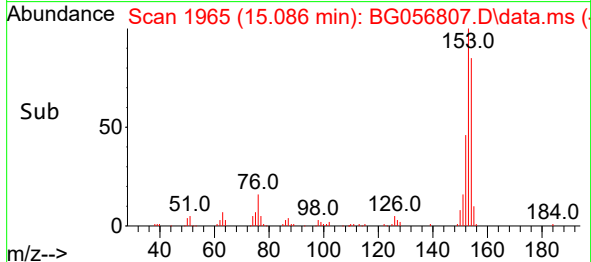
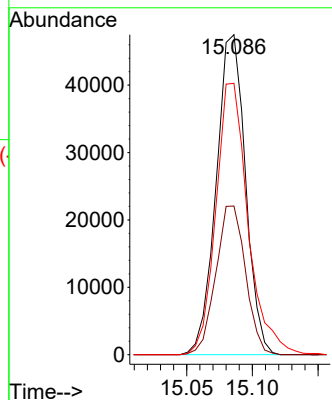
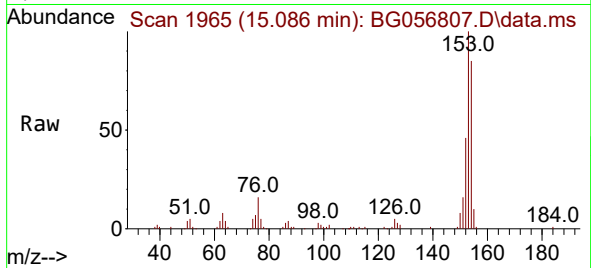




#52
Acenaphthene
Concen: 21.808 ng/ul
RT: 15.086 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

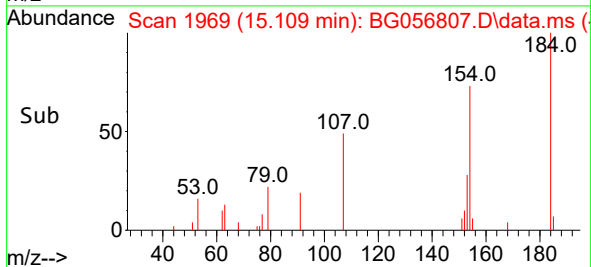
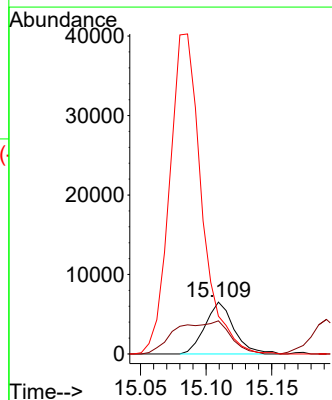
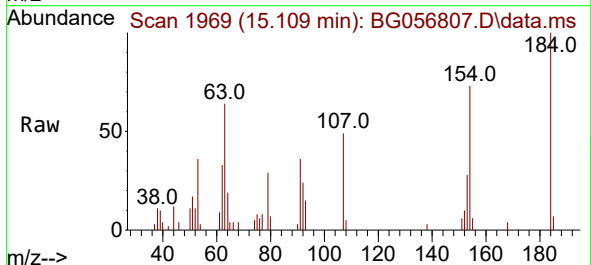
Instrument :
BNA_G
ClientSampleId :
SSTD020454

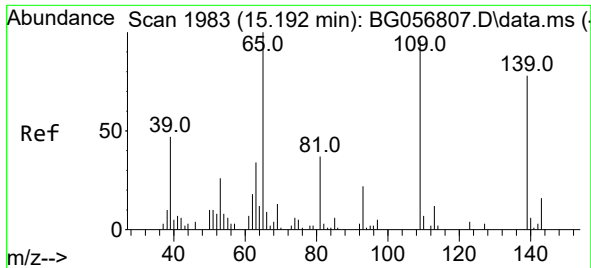
Tgt Ion:153 Resp: 73673
Ion Ratio Lower Upper
153 100
152 46.4 38.6 58.0
154 84.8 70.9 106.3



#53
2,4-Dinitrophenol
Concen: 17.441 ng/ul
RT: 15.109 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:184 Resp: 9976
Ion Ratio Lower Upper
184 100
63 63.9 43.8 65.6
154 72.8 66.8 100.2

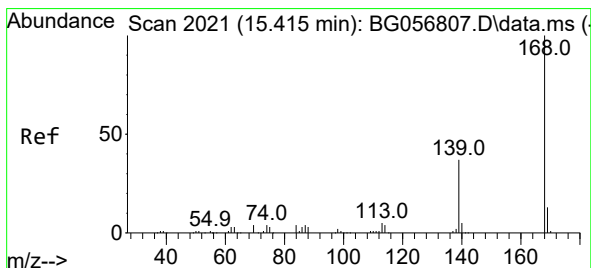
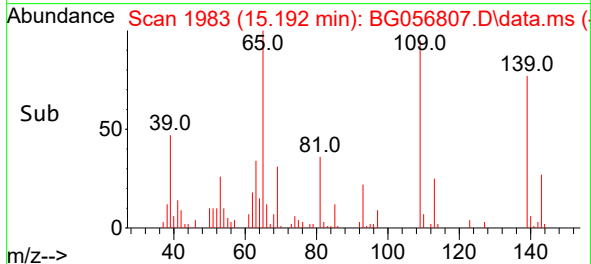
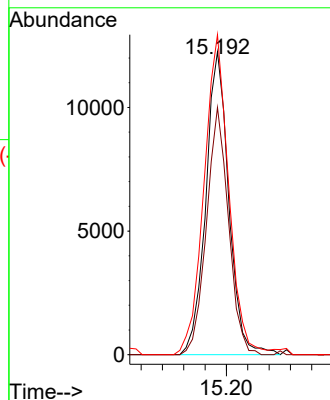
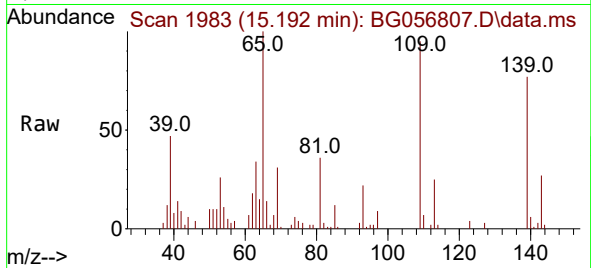




#55
4-Nitrophenol
Concen: 21.459 ng/ul
RT: 15.192 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

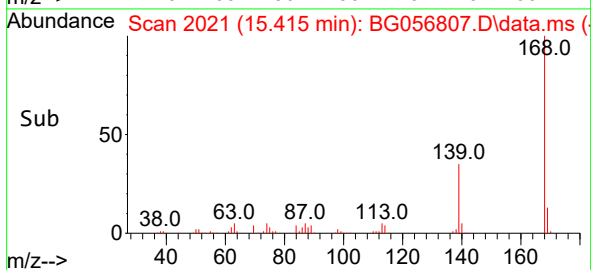
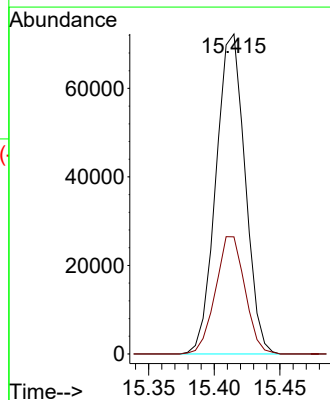
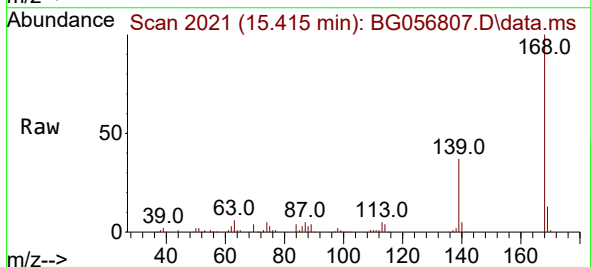
Instrument :
BNA_G
ClientSampleId :
SSTD020454

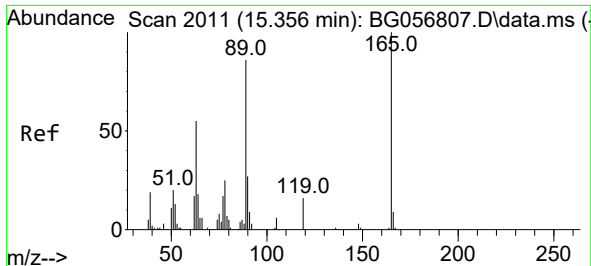
Tgt Ion:109 Resp: 18342
Ion Ratio Lower Upper
109 100
139 81.6 71.2 106.8
65 105.6 85.1 127.7



#56
Dibenzofuran
Concen: 21.726 ng/ul
RT: 15.415 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:168 Resp: 111413
Ion Ratio Lower Upper
168 100
139 36.6 28.2 42.2

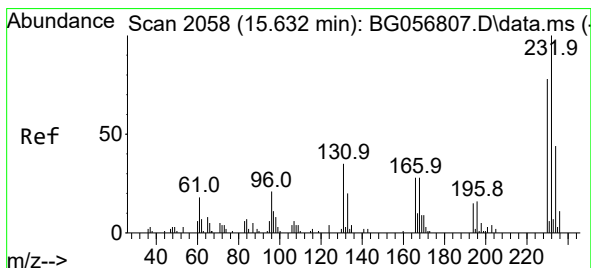
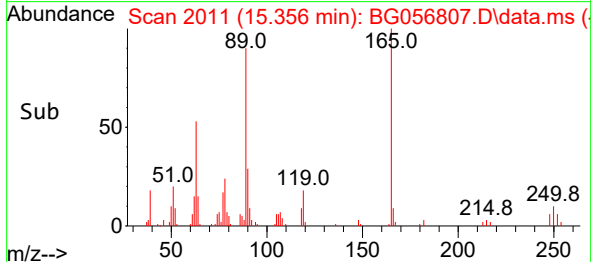
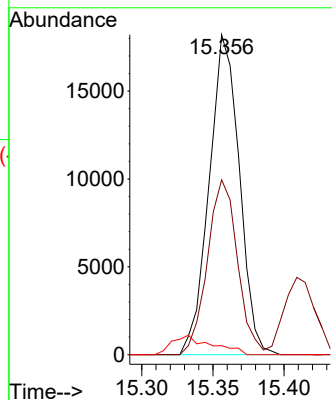
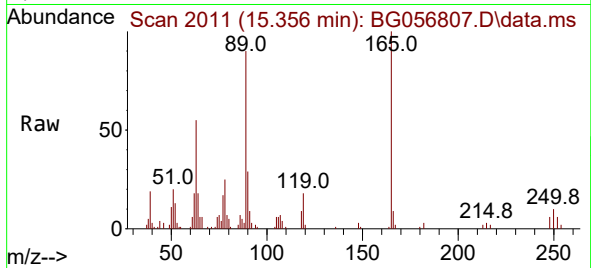




#57
2,4-Dinitrotoluene
Concen: 21.011 ng/ul
RT: 15.356 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

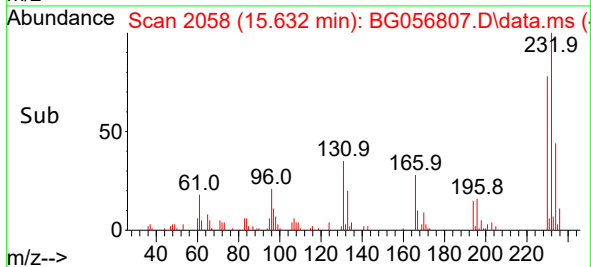
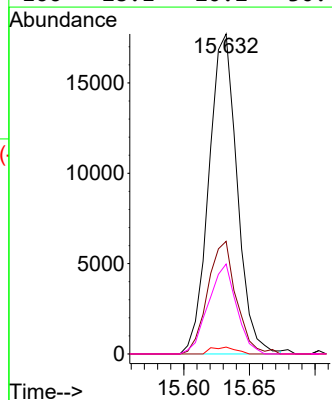
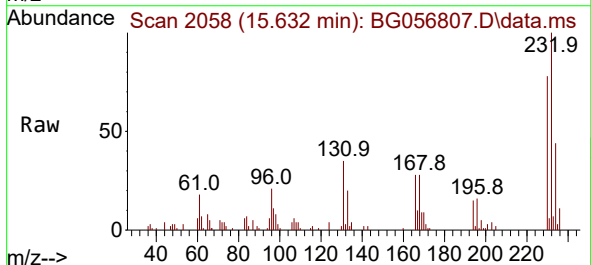
Instrument :
BNA_G
ClientSampleId :
SSTD020454

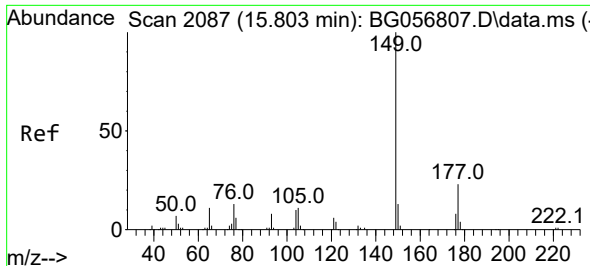
Tgt Ion:165 Resp: 26895
Ion Ratio Lower Upper
165 100
63 54.7 38.6 58.0
182 2.8 1.8 2.8#



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.917 ng/ul
RT: 15.632 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:232 Resp: 26580
Ion Ratio Lower Upper
232 100
131 35.2 27.8 41.8
130 2.1 1.8 2.6
166 28.1 20.2 30.4





#59

Diethylphthalate

Concen: 21.099 ng/ul

RT: 15.803 min Scan# 2087

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

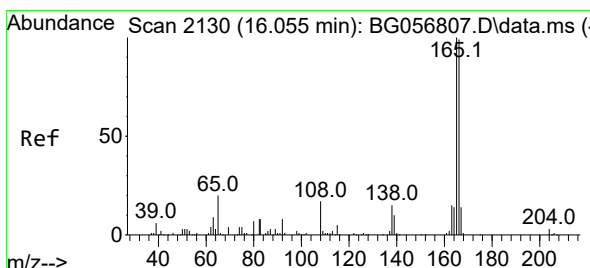
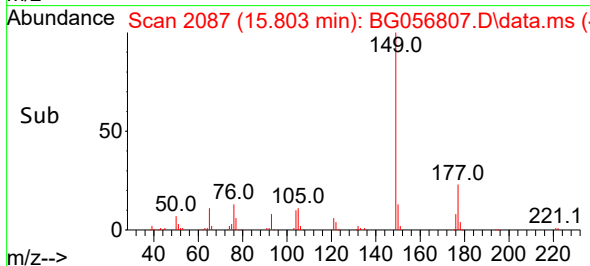
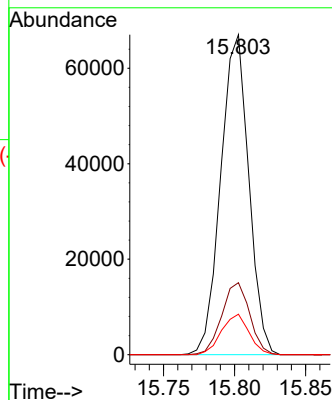
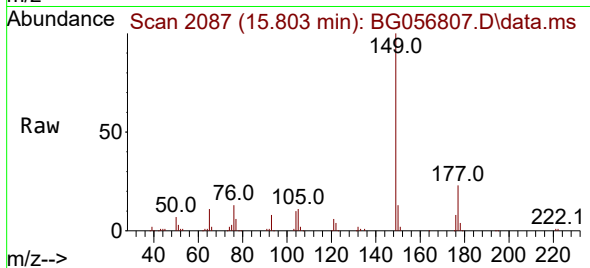
Tgt Ion:149 Resp: 91989

Ion Ratio Lower Upper

149 100

177 22.5 18.6 28.0

150 12.6 10.7 16.1



#61

Fluorene

Concen: 21.342 ng/ul

RT: 16.055 min Scan# 2130

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

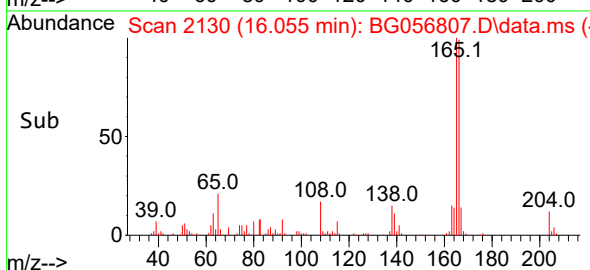
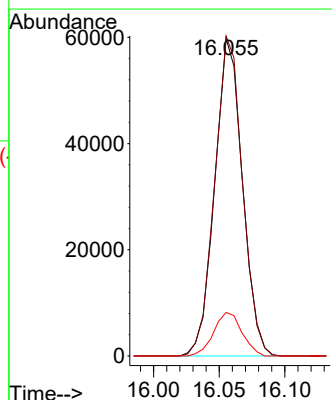
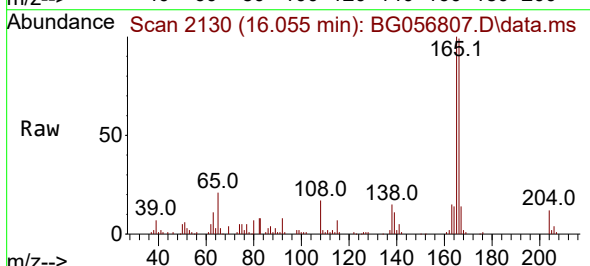
Tgt Ion:166 Resp: 87637

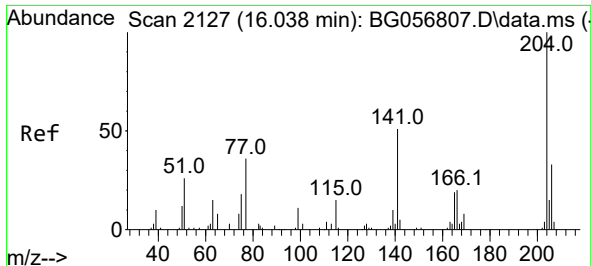
Ion Ratio Lower Upper

166 100

165 100.9 78.4 117.6

167 13.7 10.5 15.7

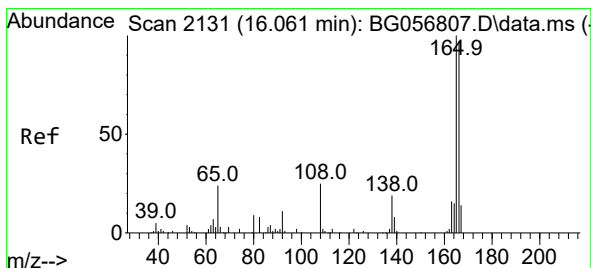
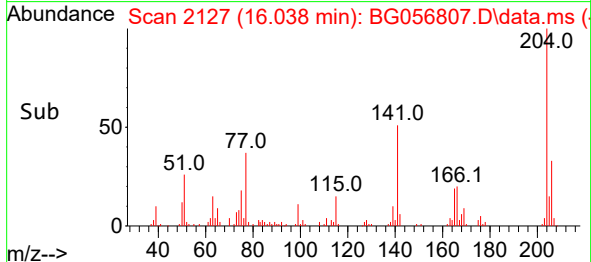
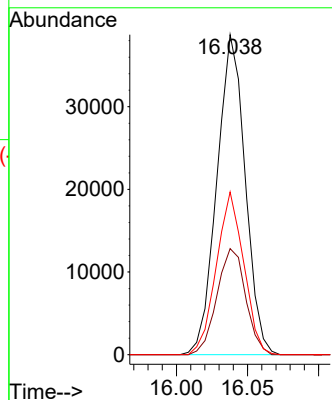
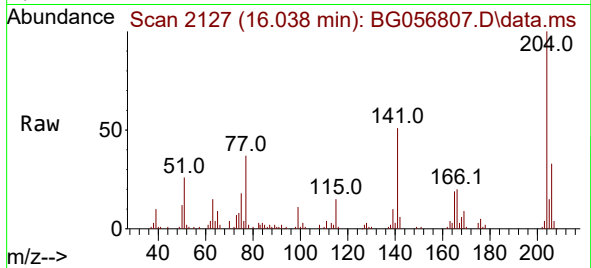




#62
4-Chlorophenyl-phenylether
Concen: 22.053 ng/ul
RT: 16.038 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

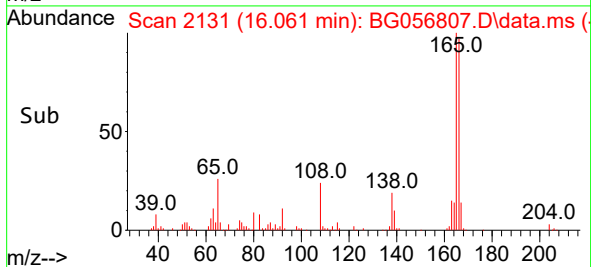
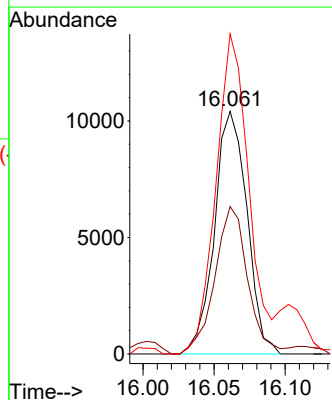
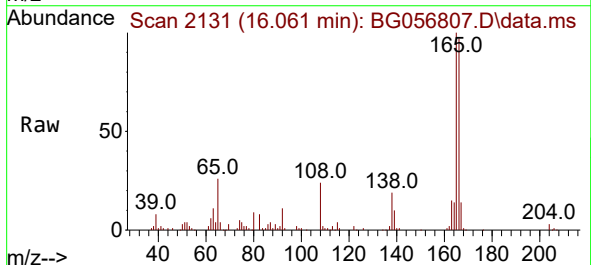
Instrument :
BNA_G
ClientSampleId :
SSTD020454

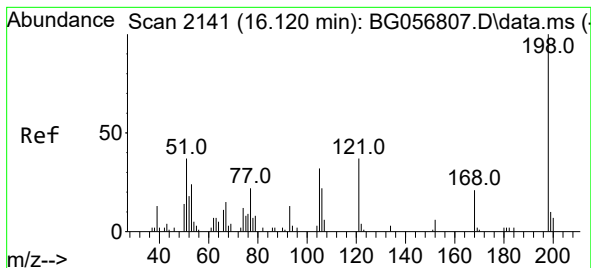
Tgt Ion:204 Resp: 53637
Ion Ratio Lower Upper
204 100
206 33.2 26.1 39.1
141 50.8 39.7 59.5



#63
4-Nitroaniline
Concen: 21.212 ng/ul
RT: 16.061 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:138 Resp: 16561
Ion Ratio Lower Upper
138 100
92 60.7 48.6 73.0
108 131.9 93.0 139.6

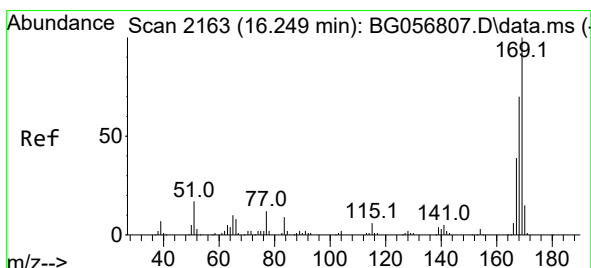
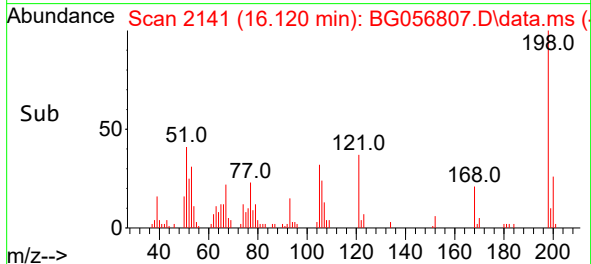
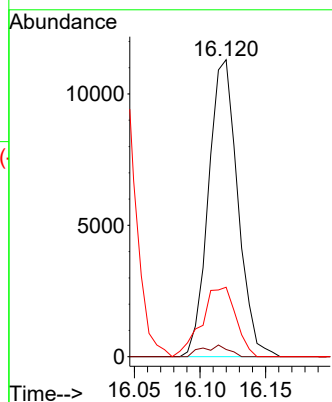
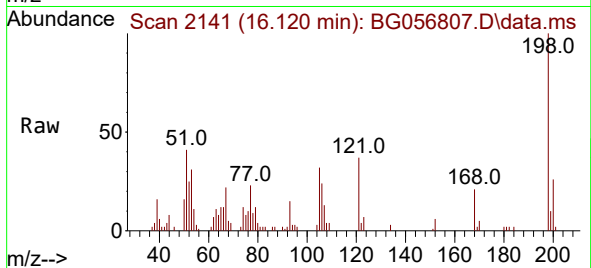




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.207 ng/ul
 RT: 16.120 min Scan# 2141
 Delta R.T. 0.000 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

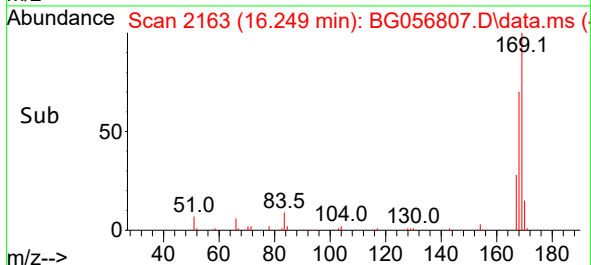
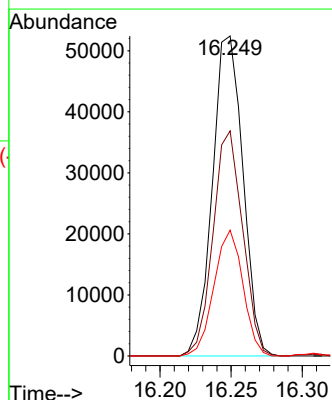
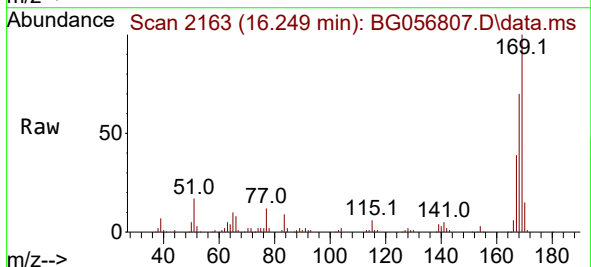
Instrument :
 BNA_G
 ClientSampleId :
 SST020454

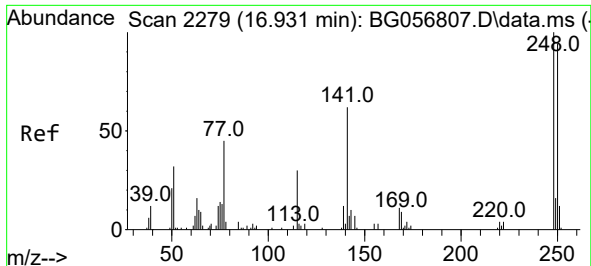
Tgt Ion:198 Resp: 17561
 Ion Ratio Lower Upper
 198 100
 182 2.4 2.4 3.6
 77 23.4 21.0 31.6



#67
 N-Nitrosodiphenylamine
 Concen: 20.845 ng/ul
 RT: 16.249 min Scan# 2163
 Delta R.T. 0.000 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

Tgt Ion:169 Resp: 78209
 Ion Ratio Lower Upper
 169 100
 168 70.3 55.1 82.7
 167 39.3 28.3 42.5

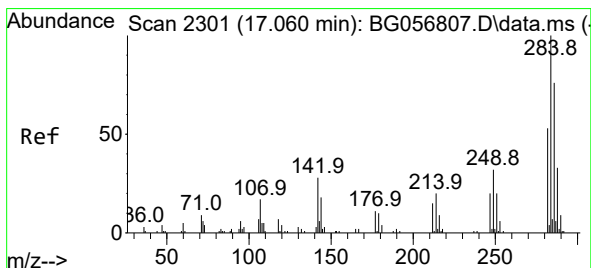
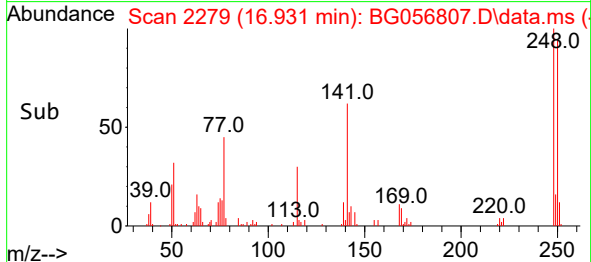
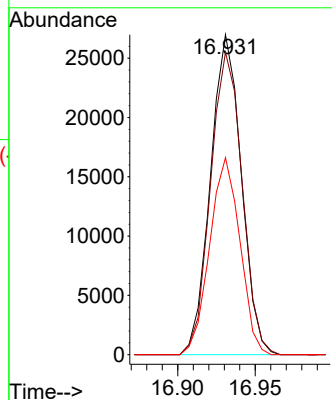
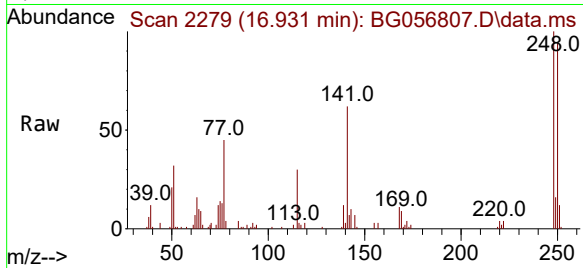




#68
4-Bromophenyl-phenylether
Concen: 21.831 ng/ul
RT: 16.931 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

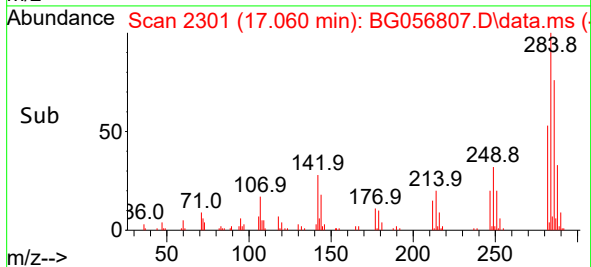
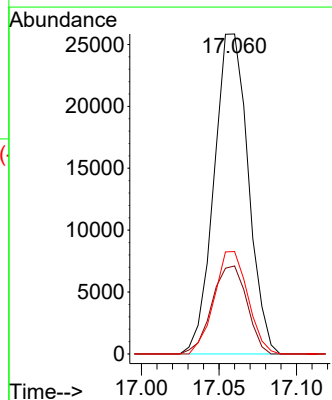
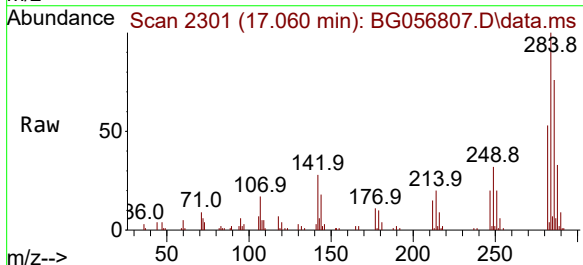
Instrument :
BNA_G
ClientSampleId :
SSTD020454

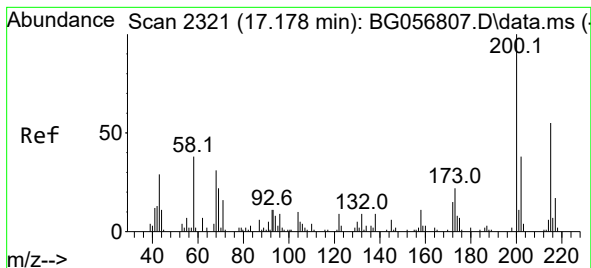
Tgt Ion:248 Resp: 37328
Ion Ratio Lower Upper
248 100
250 94.5 80.4 120.6
141 61.5 47.6 71.4



#69
Hexachlorobenzene
Concen: 21.610 ng/ul
RT: 17.060 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:284 Resp: 39696
Ion Ratio Lower Upper
284 100
142 25.8 21.8 32.6
249 32.1 25.9 38.9





#70

Atrazine

Concen: 20.303 ng/ul

RT: 17.178 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

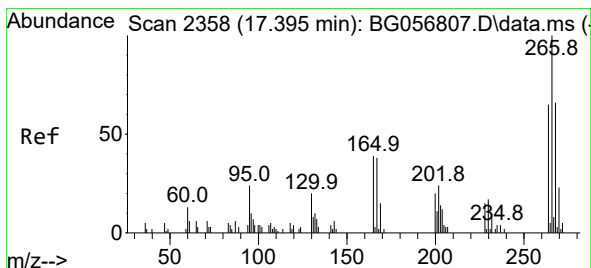
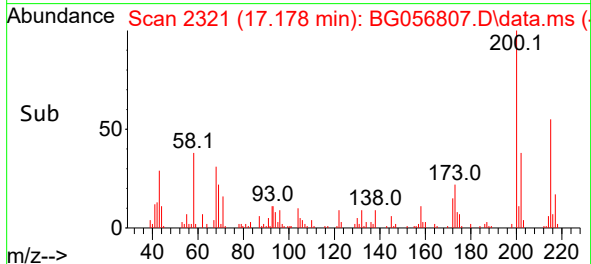
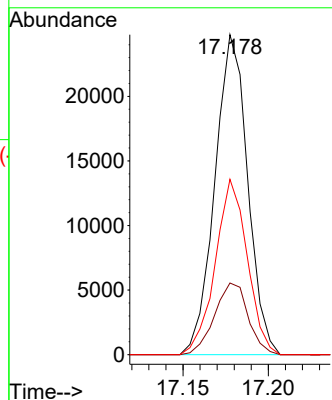
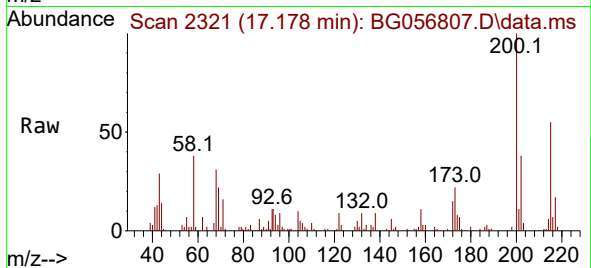
Tgt Ion:200 Resp: 33084

Ion Ratio Lower Upper

200 100

173 22.4 17.4 26.0

215 54.8 41.7 62.5



#71

Pentachlorophenol

Concen: 18.283 ng/ul

RT: 17.395 min Scan# 2358

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

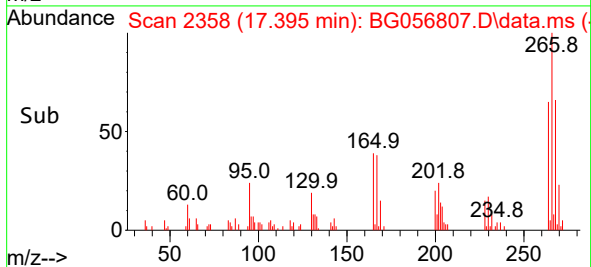
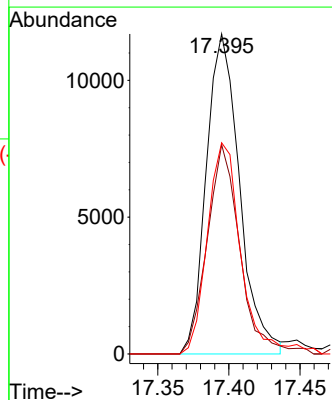
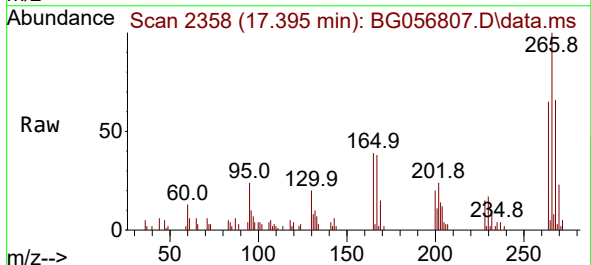
Tgt Ion:266 Resp: 19070

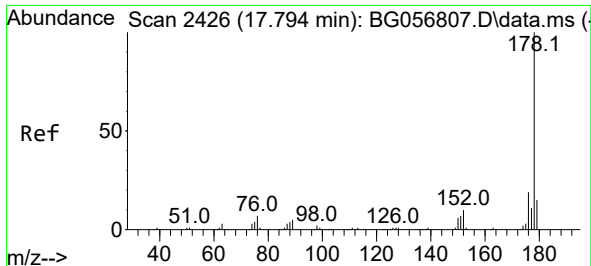
Ion Ratio Lower Upper

266 100

264 65.4 49.9 74.9

268 66.0 54.5 81.7

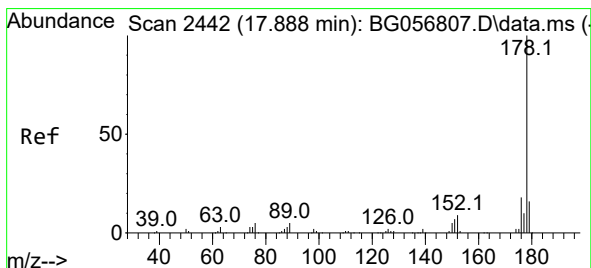
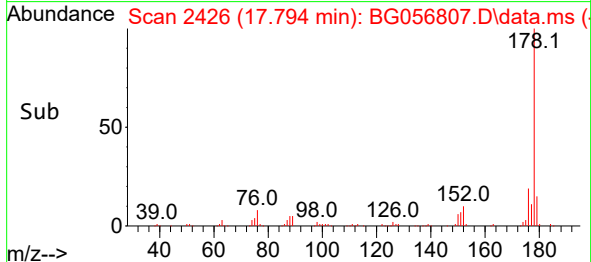
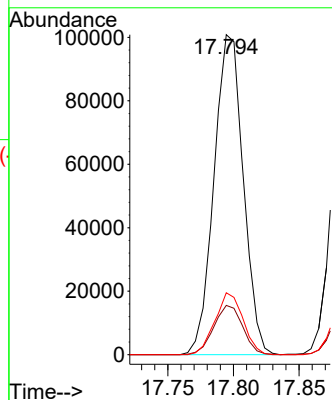
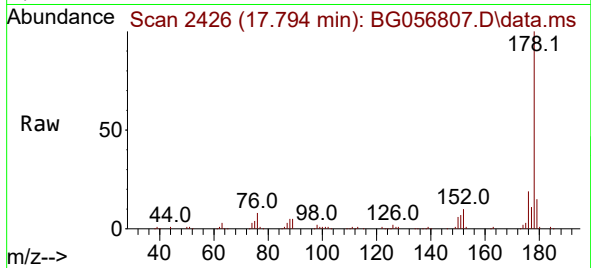




#72
Phenanthrene
Concen: 21.395 ng/ul
RT: 17.794 min Scan# 2426
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

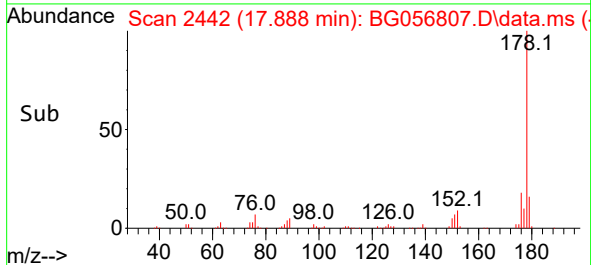
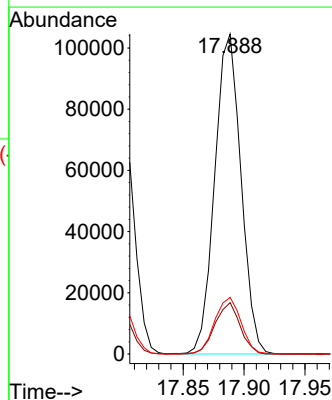
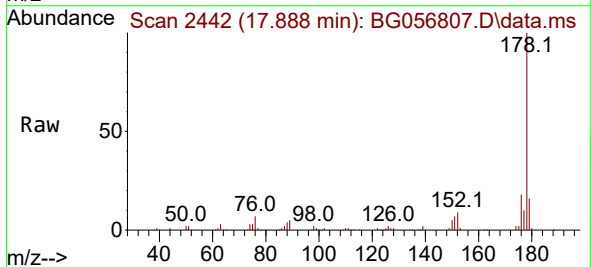
Instrument :
BNA_G
ClientSampleId :
SSTD020454

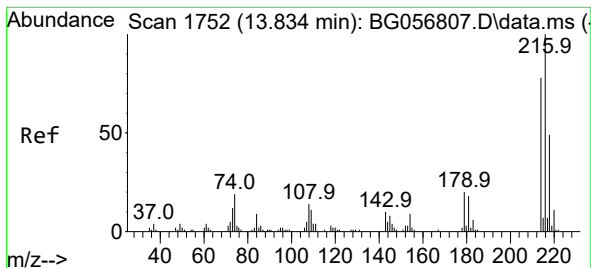
Tgt Ion:178 Resp: 156364
Ion Ratio Lower Upper
178 100
179 15.4 12.1 18.1
176 19.4 14.4 21.6



#74
Anthracene
Concen: 21.202 ng/ul
RT: 17.888 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:178 Resp: 156591
Ion Ratio Lower Upper
178 100
179 16.1 12.1 18.1
176 17.7 14.1 21.1

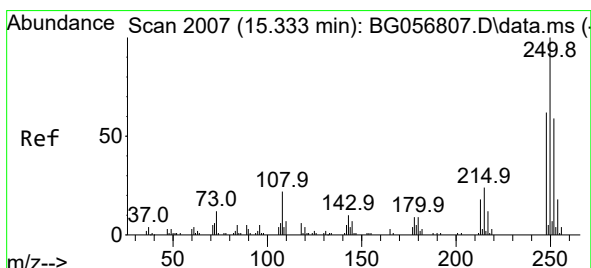
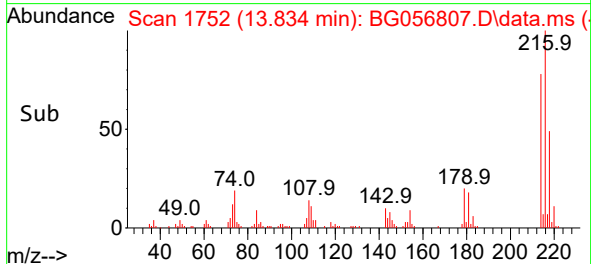
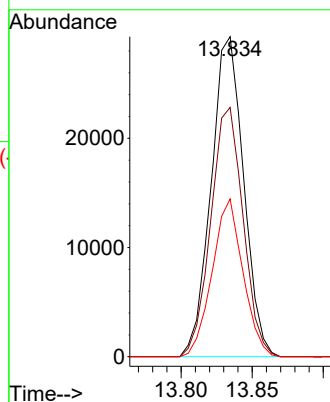
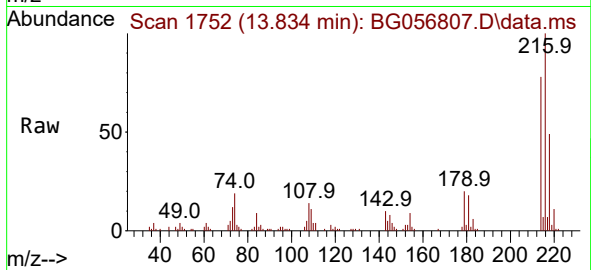




#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.554 ng/uL
RT: 13.834 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

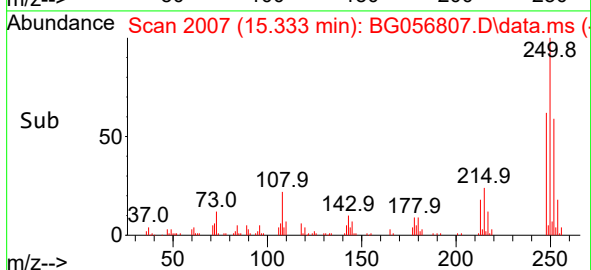
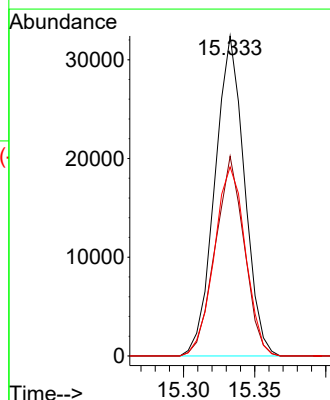
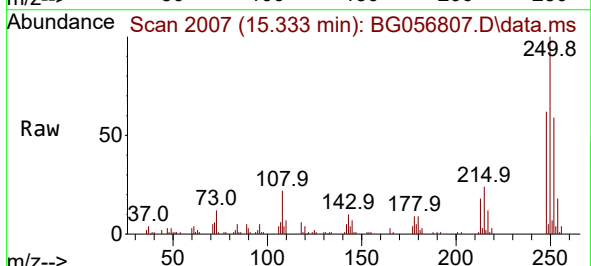
Instrument :
BNA_G
ClientSampleId :
SSTD020454

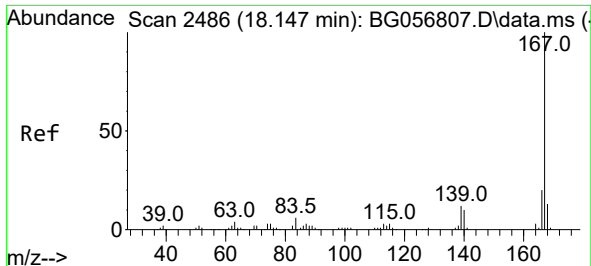
Tgt Ion:216 Resp: 46554
Ion Ratio Lower Upper
216 100
214 77.9 64.2 96.2
218 49.3 36.6 54.8



#76
Pentachlorobenzene
Concen: 22.406 ng/uL
RT: 15.333 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:250 Resp: 46906
Ion Ratio Lower Upper
250 100
248 62.4 47.1 70.7
252 59.1 52.4 78.6

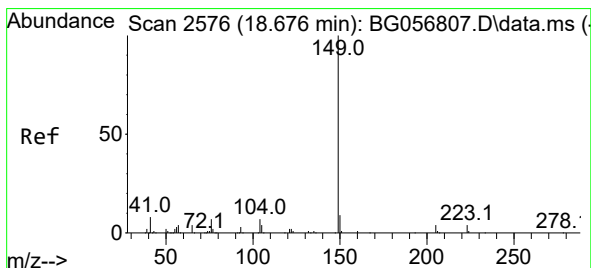
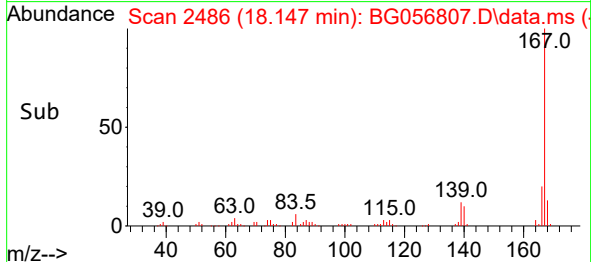
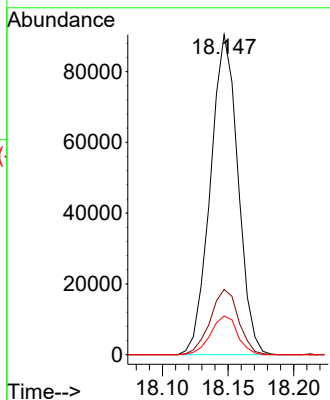
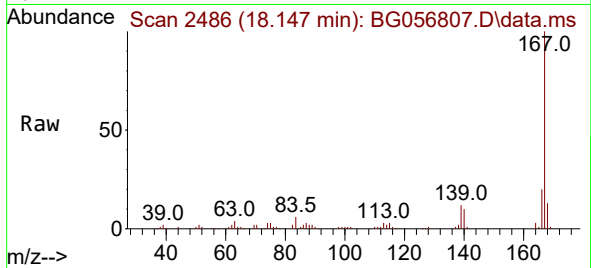




#77
 Carbazole
 Concen: 21.391 ng/ul
 RT: 18.147 min Scan# 2486
 Delta R.T. 0.000 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

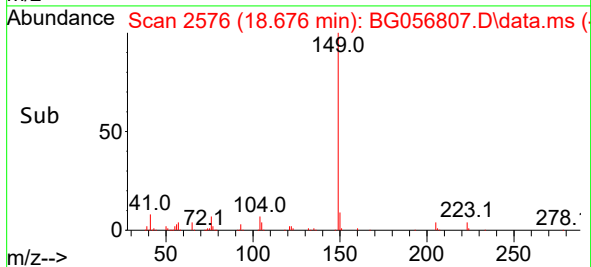
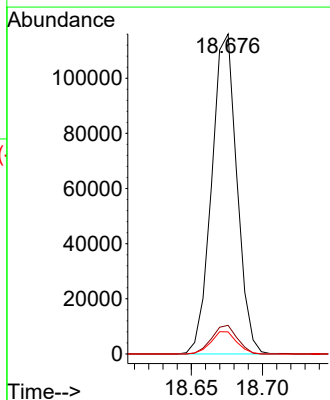
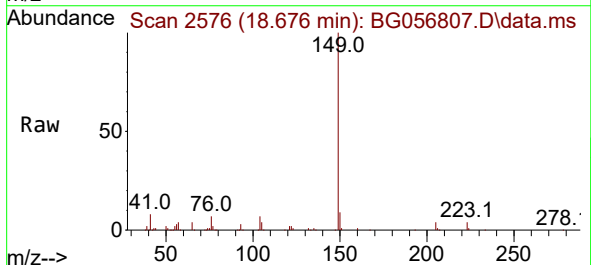
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020454

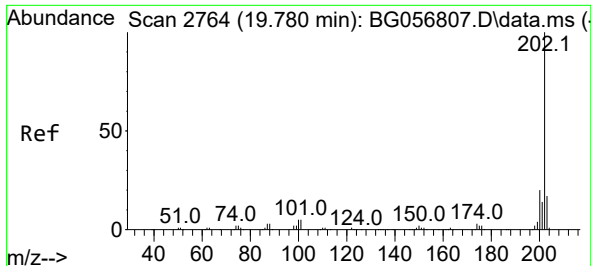
Tgt Ion:167 Resp: 132191
 Ion Ratio Lower Upper
 167 100
 166 20.4 18.2 27.2
 139 12.1 9.8 14.8



#78
 Di-n-butylphthalate
 Concen: 20.116 ng/ul
 RT: 18.676 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BG056807.D
 Acq: 3 Mar 2023 16:47

Tgt Ion:149 Resp: 143269
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.0
 104 6.9 5.4 8.2

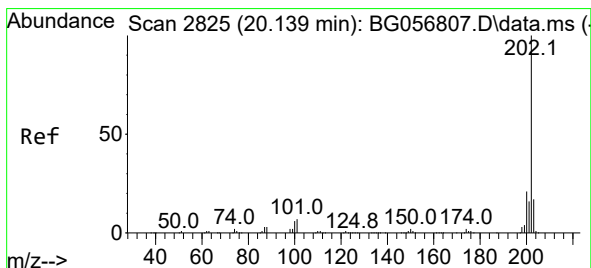
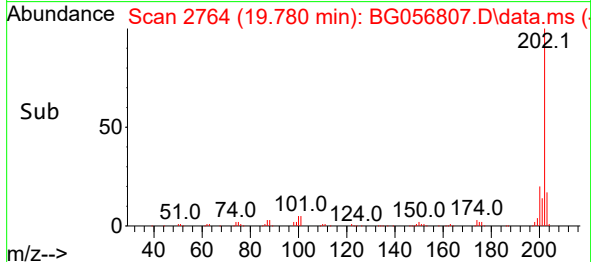
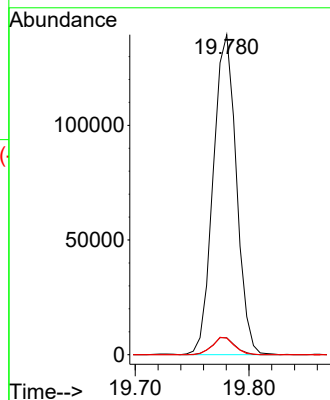
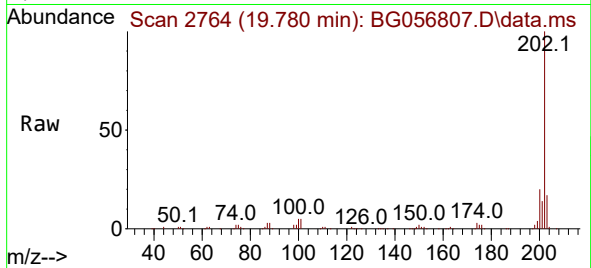




#80
Fluoranthene
Concen: 19.025 ng/ul
RT: 19.780 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

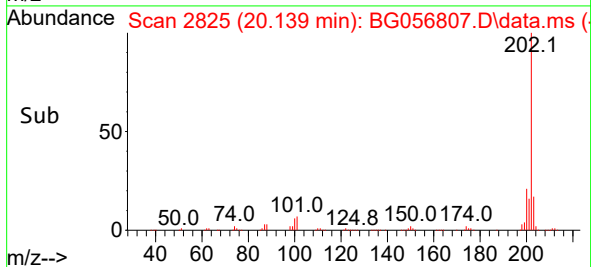
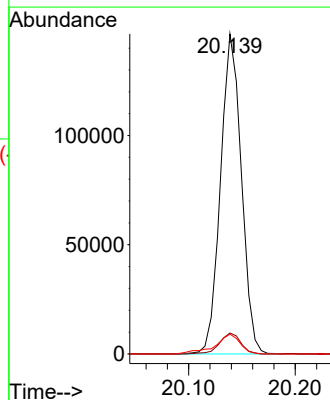
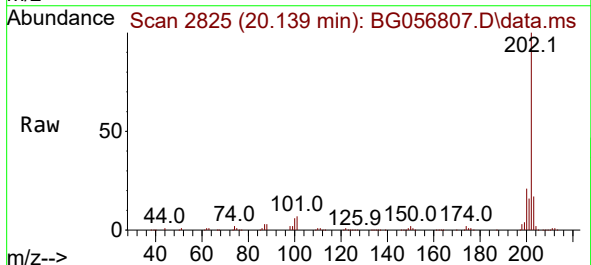
Instrument :
BNA_G
ClientSampleId :
SSTD020454

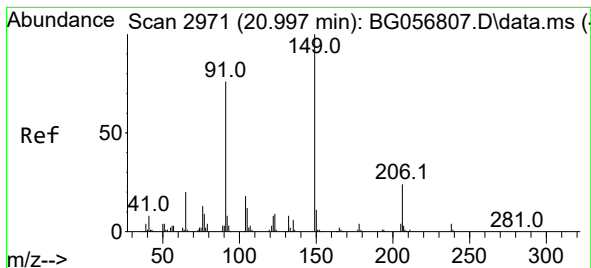
Tgt Ion:202 Resp: 197413
Ion Ratio Lower Upper
202 100
101 5.3 4.7 7.1
100 5.1 4.4 6.6



#82
Pyrene
Concen: 19.451 ng/ul
RT: 20.139 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:202 Resp: 198846
Ion Ratio Lower Upper
202 100
101 6.5 5.3 7.9
100 6.2 4.6 7.0





#83

Butylbenzylphthalate

Concen: 19.149 ng/ul

RT: 20.997 min Scan# 2971

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

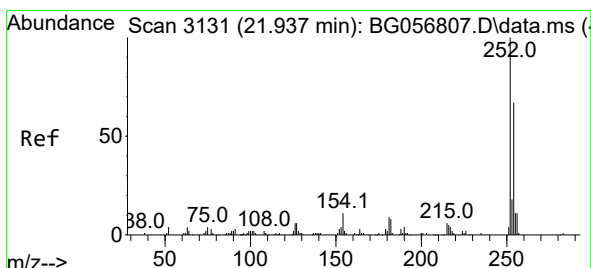
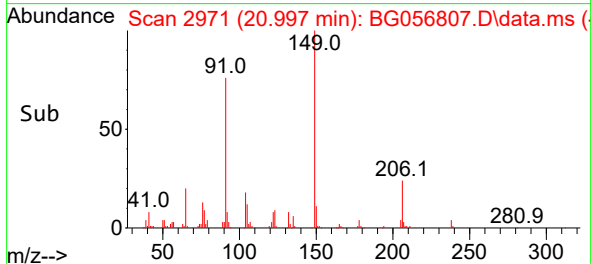
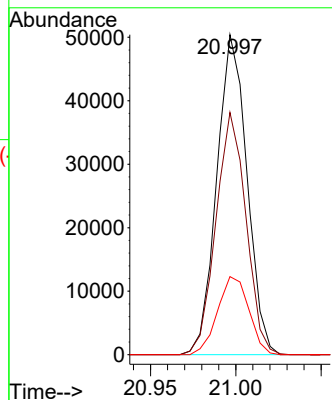
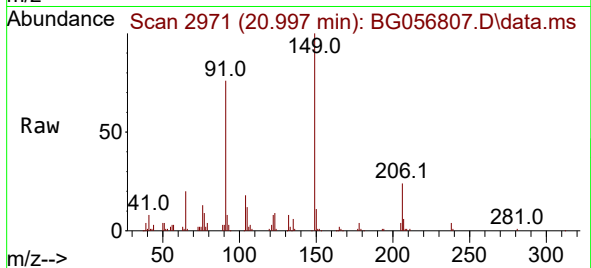
Tgt Ion:149 Resp: 62099

Ion Ratio Lower Upper

149 100

91 75.7 59.3 88.9

206 24.4 19.7 29.5



#84

3,3'-Dichlorobenzidine

Concen: 22.716 ng/ul

RT: 21.937 min Scan# 3131

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

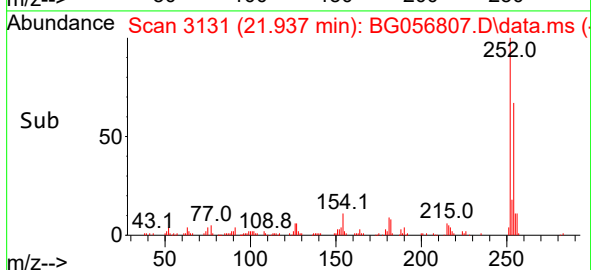
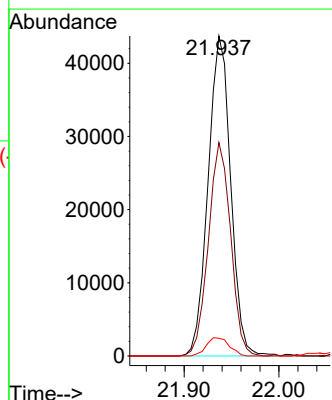
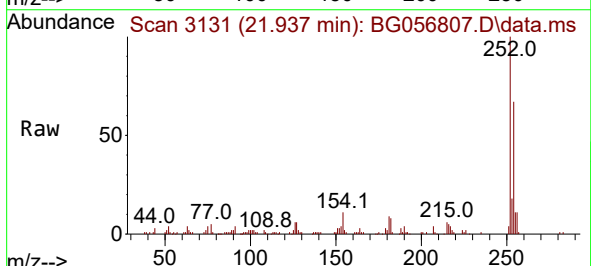
Tgt Ion:252 Resp: 72230

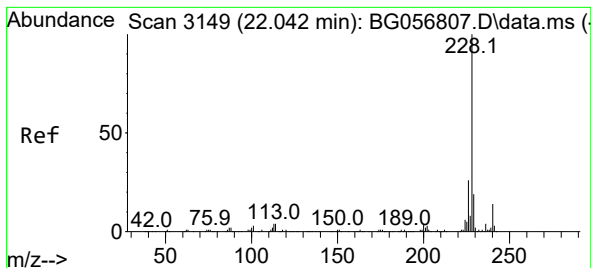
Ion Ratio Lower Upper

252 100

254 66.7 52.6 78.8

126 5.5 5.0 7.6





#85

Benzo(a)anthracene

Concen: 21.675 ng/ul

RT: 22.042 min Scan# 3149

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

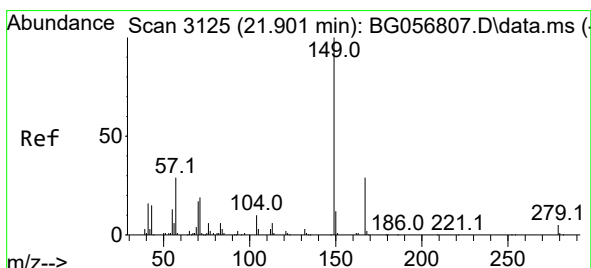
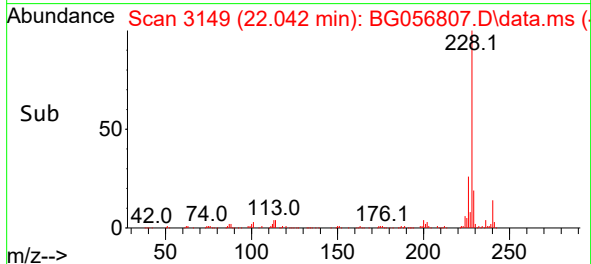
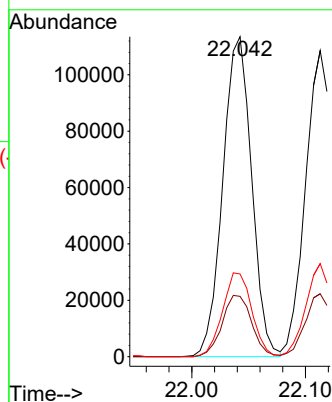
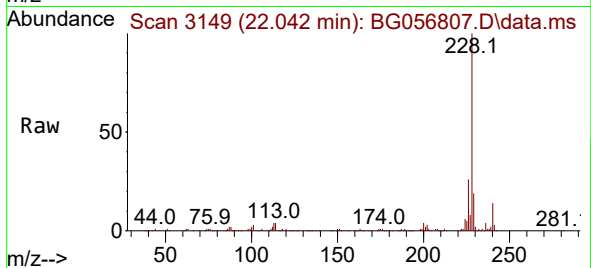
Tgt Ion:228 Resp: 200073

Ion Ratio Lower Upper

228 100

229 18.9 16.2 24.4

226 25.9 20.6 31.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.781 ng/ul

RT: 21.901 min Scan# 3125

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

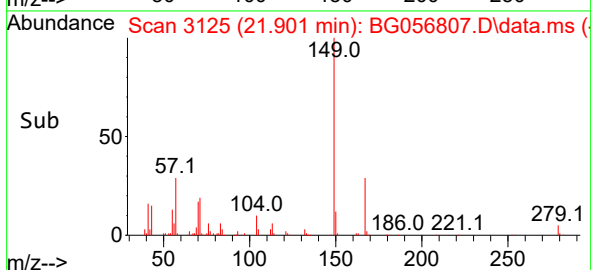
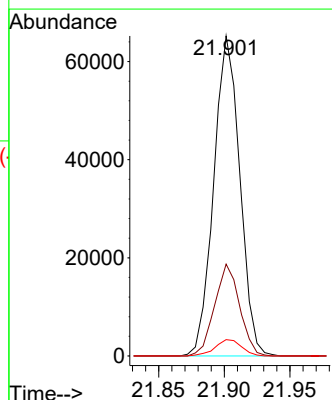
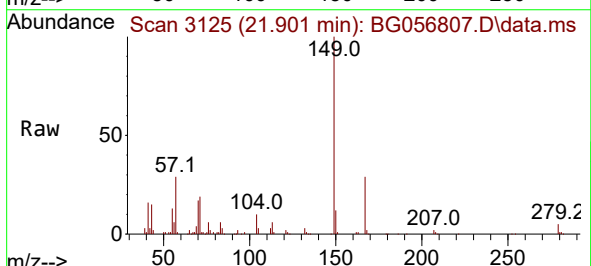
Tgt Ion:149 Resp: 90115

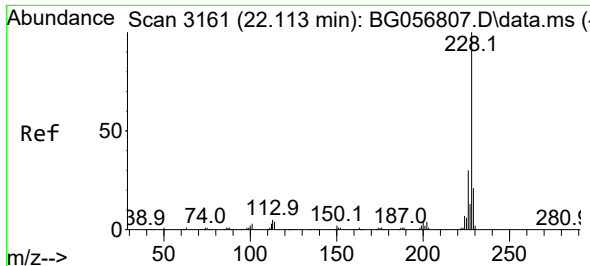
Ion Ratio Lower Upper

149 100

167 28.7 21.8 32.8

279 5.1 4.2 6.2

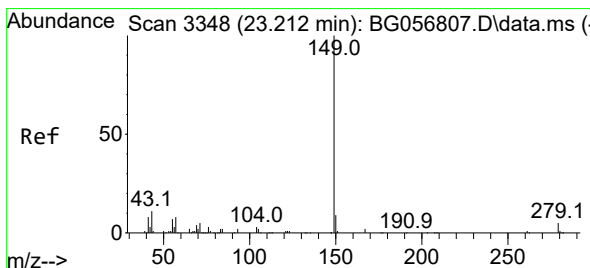
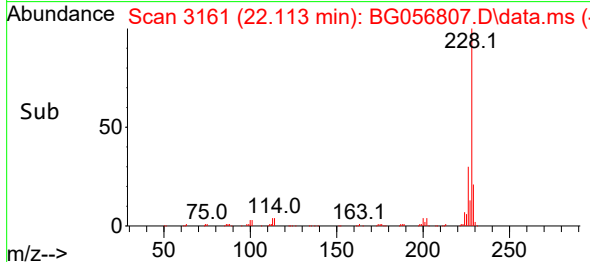
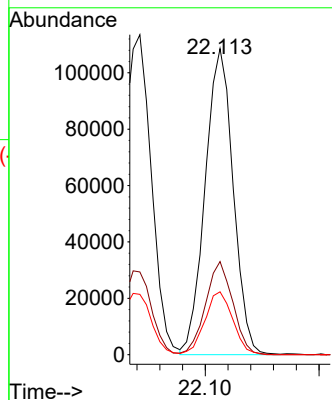
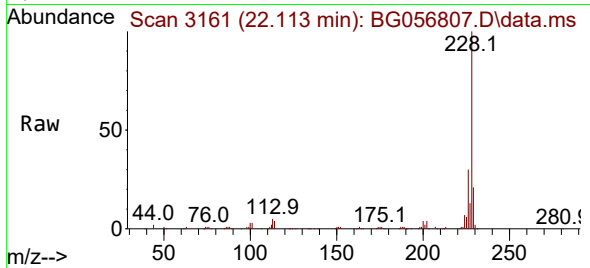




#87
Chrysene
Concen: 21.682 ng/ul
RT: 22.113 min Scan# 3161
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

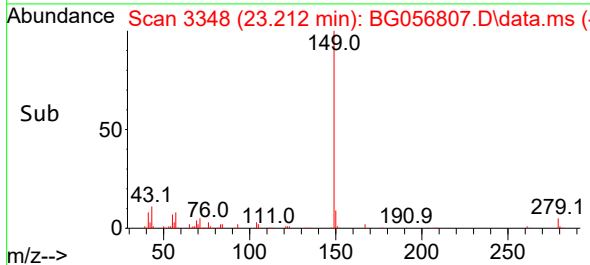
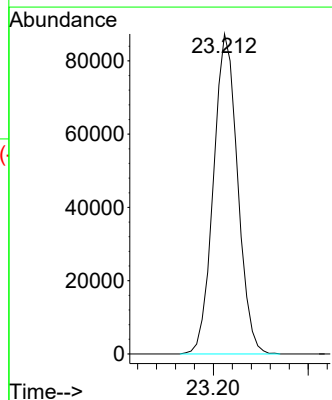
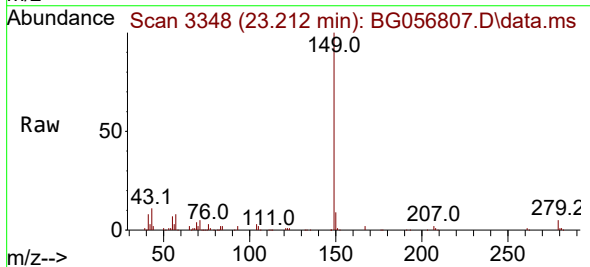
Instrument :
BNA_G
ClientSampleId :
SSTD020454

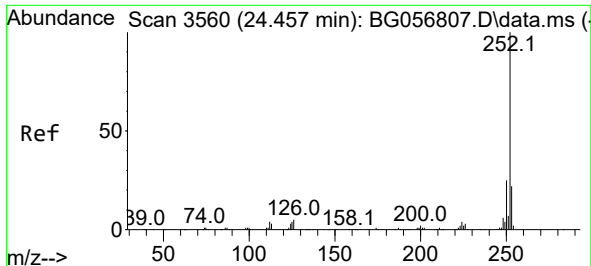
Tgt Ion:228 Resp: 186398
Ion Ratio Lower Upper
228 100
226 30.4 23.6 35.4
229 20.6 15.4 23.0



#89
Di-n-octyl phthalate
Concen: 20.093 ng/ul
RT: 23.212 min Scan# 3348
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:149 Resp: 154619





#90
Benzo(b)fluoranthene
Concen: 21.809 ng/ul
RT: 24.457 min Scan# 3560
Delta R.T. 0.000 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

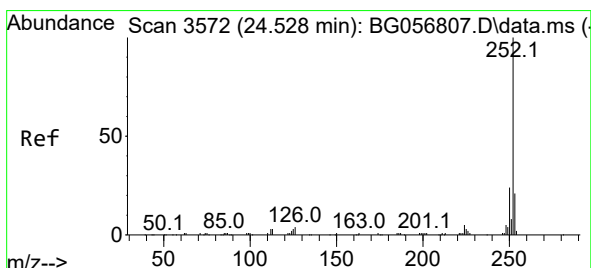
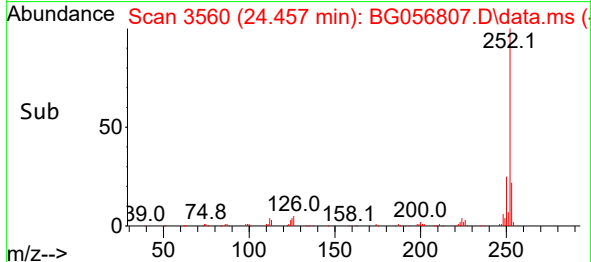
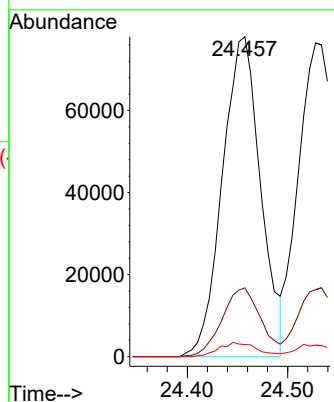
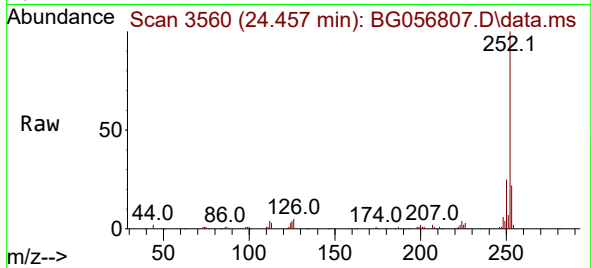
Instrument :

BNA_G

ClientSampleId :

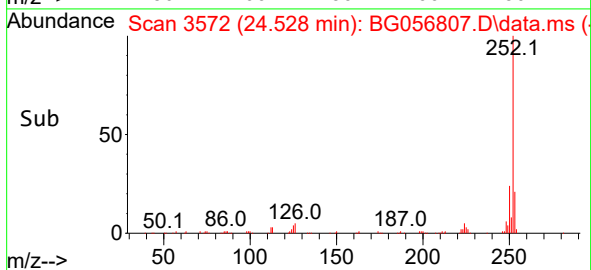
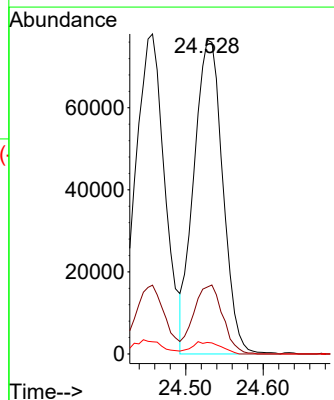
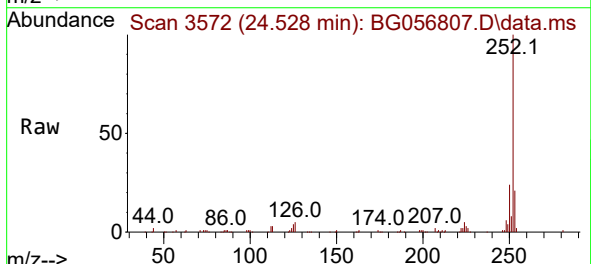
SSTD020454

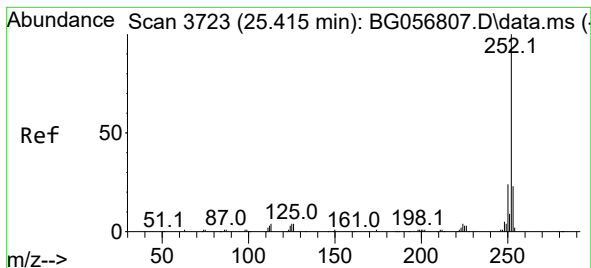
Tgt Ion:252 Resp: 206660
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 3.8 3.0 4.6



#91
Benzo(k)fluoranthene
Concen: 21.443 ng/ul
RT: 24.528 min Scan# 3572
Delta R.T. -0.006 min
Lab File: BG056807.D
Acq: 3 Mar 2023 16:47

Tgt Ion:252 Resp: 197912
Ion Ratio Lower Upper
252 100
253 21.3 18.2 27.2
125 3.7 3.4 5.2





#93

Benzo(a)pyrene

Concen: 21.080 ng/ul

RT: 25.415 min Scan# 31

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

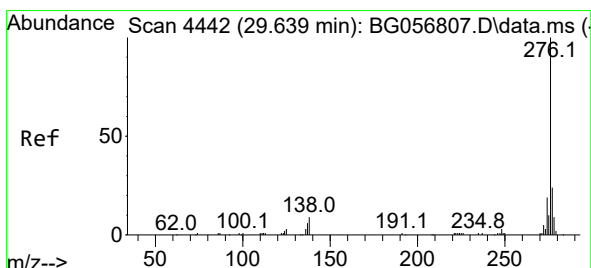
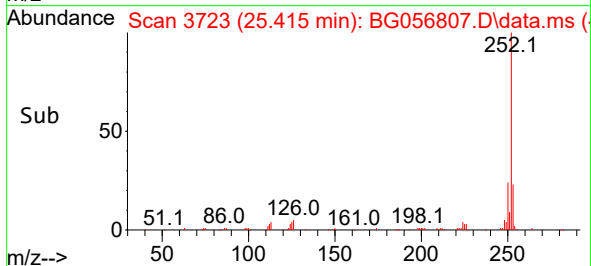
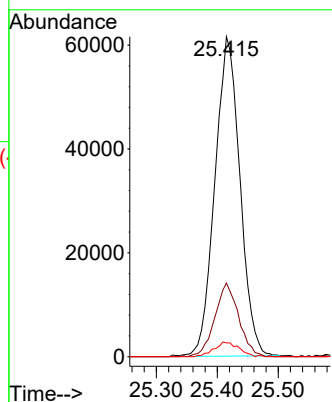
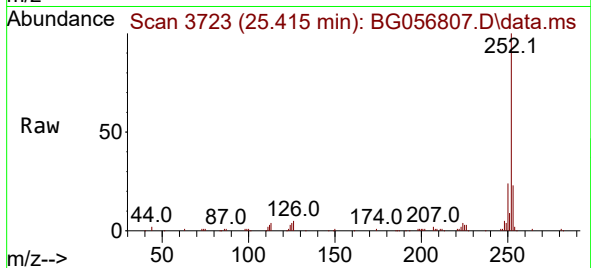
Tgt Ion:252 Resp: 175582

Ion Ratio Lower Upper

252 100

253 23.0 17.4 26.0

125 4.3 3.6 5.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 12.004 ng/ul

RT: 29.639 min Scan# 4442

Delta R.T. 0.000 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

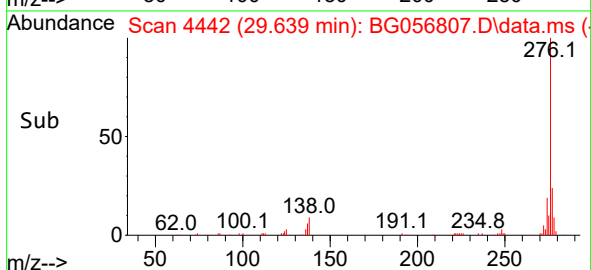
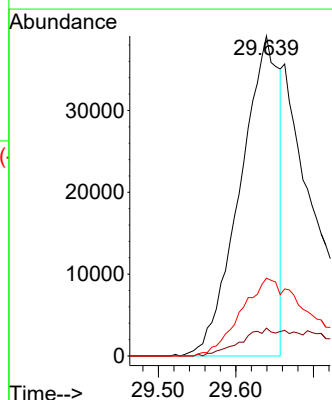
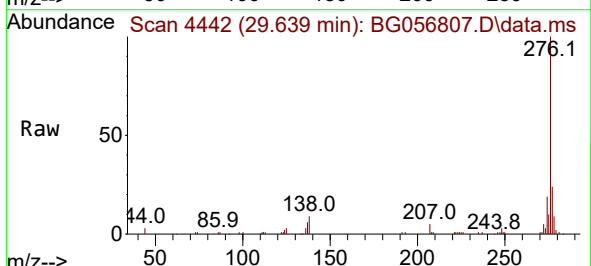
Tgt Ion:276 Resp: 135827

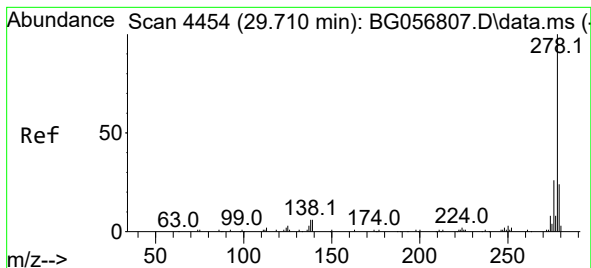
Ion Ratio Lower Upper

276 100

138 8.7 5.7 8.5#

277 24.3 18.1 27.1





#95

Dibenzo(a,h)anthracene

Concen: 21.353 ng/ul

RT: 29.710 min Scan# 4454

Delta R.T. -0.006 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Instrument :

BNA_G

ClientSampleId :

SSTD020454

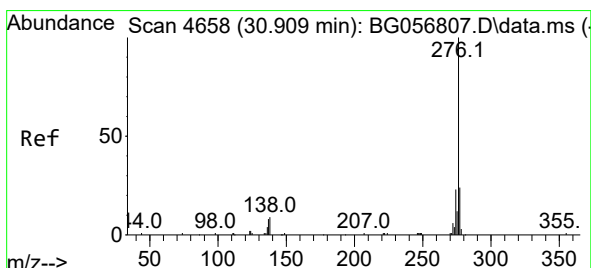
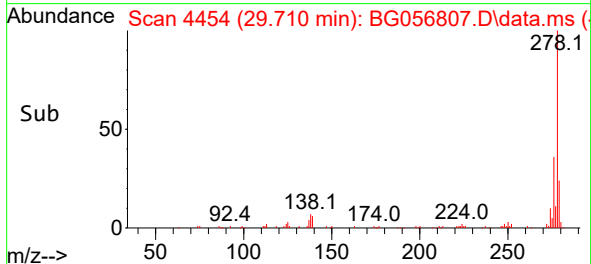
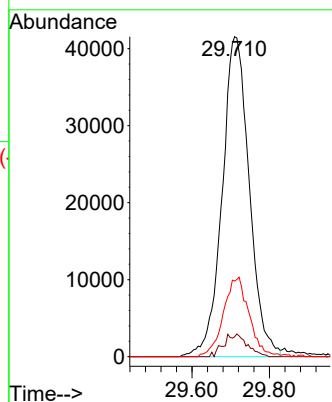
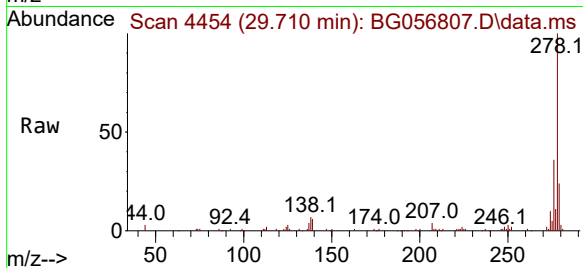
Tgt Ion:278 Resp: 202009

Ion Ratio Lower Upper

278 100

139 6.2 4.3 6.5

279 23.6 21.7 32.5



#96

Benzo(g,h,i)perylene

Concen: 11.581 ng/ul

RT: 30.909 min Scan# 4658

Delta R.T. -0.018 min

Lab File: BG056807.D

Acq: 3 Mar 2023 16:47

Tgt Ion:276 Resp: 104674

Ion Ratio Lower Upper

276 100

138 8.9 6.5 9.7

277 23.5 20.7 31.1

