

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022823\
 Data File : BG056753.D
 Acq On : 28 Feb 2023 13:36
 Operator : CG/JU
 Sample : 01648-03MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZT0MS

Quant Time: Mar 01 00:00:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 28 23:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.417	152	15663	20.000	ng/u1	0.00
20) Naphthalene-d8	11.261	136	67162	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	15.021	164	53325	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.759	188	132065	20.000	ng/u1	0.00
79) Chrysene-d12	22.066	240	122426	20.000	ng/u1	0.00
88) Perylene-d12	25.591	264	134383	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.699	96	1813	6.421	ng/uL	0.00
4) Pyridine-d5	4.140	84	27419	24.058	ng/u1	0.00
7) Phenol-d5	7.542	99	46305	29.543	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.718	67	27196	28.445	ng/u1	0.00
11) 2-Chlorophenol-d4	7.947	132	29218	28.071	ng/u1	0.00
15) 4-Methylphenol-d8	9.111	113	33610	28.064	ng/u1	0.00
21) Nitrobenzene-d5	9.592	128	16003	28.432	ng/u1	0.00
24) 2-Nitrophenol-d4	10.321	143	19000	28.359	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.861	165	38606	30.587	ng/u1	0.00
31) 4-Chloroaniline-d4	11.379	131	42806	26.002	ng/u1	0.00
46) Dimethylphthalate-d6	14.410	166	127127	29.548	ng/u1	0.00
49) Acenaphthylene-d8	14.722	160	143535	29.353	ng/u1	0.00
54) 4-Nitrophenol-d4	15.180	143	20383	27.479	ng/u1	0.00
60) Fluorene-d10	16.008	176	117125	29.430	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.108	200	26318	29.786	ng/u1	0.00
73) Anthracene-d10	17.859	188	188286	29.388	ng/u1	0.00
81) Pyrene-d10	20.115	212	223900	27.027	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.350	264	211560	29.167	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.735	88	4806	13.805	ng/uL#	88
5) Pyridine	4.158	79	39989	33.131	ng/u1	88
6) Benzaldehyde	7.542	77	33563	40.873	ng/u1	96
8) Phenol	7.571	94	56058	35.064	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.818	93	39423	34.705	ng/u1	97
12) 2-Chlorophenol	7.977	128	35843	34.772	ng/u1	97
13) 2-Methylphenol	8.846	108	40555	33.630	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.940	45	51347	33.639	ng/u1	98
16) Acetophenone	9.246	105	71064	34.651	ng/u1	94
17) N-Nitroso-di-n-propyla...	9.222	70	40582	34.487	ng/u1	97
18) 4-Methylphenol	9.175	108	44315	33.819	ng/u1	88
19) Hexachloroethane	9.522	117	15108	34.467	ng/u1	89
22) Nitrobenzene	9.639	77	59218	36.282	ng/u1	97
23) Isophorone	10.156	82	110632	34.671	ng/u1#	97
25) 2-Nitrophenol	10.356	139	23624	35.721	ng/u1	94
26) 2,4-Dimethylphenol	10.391	107	51898	35.138	ng/u1	89
27) Bis(2-Chloroethoxy)met...	10.632	93	55725	34.550	ng/u1	95
29) 2,4-Dichlorophenol	10.891	162	44307	36.250	ng/u1	97
30) Naphthalene	11.308	128	126294	34.163	ng/u1	97
32) 4-Chloroaniline	11.402	127	45924	28.161	ng/u1	94
33) Hexachlorobutadiene	11.590	225	34375	35.288	ng/u1	92
34) Caprolactam	12.142	113	14585	35.101	ng/u1	86
35) 4-Chloro-3-methylphenol	12.483	107	48672	34.663	ng/u1	95
36) 2-Methylnaphthalene	12.883	142	92972	35.116	ng/u1	100

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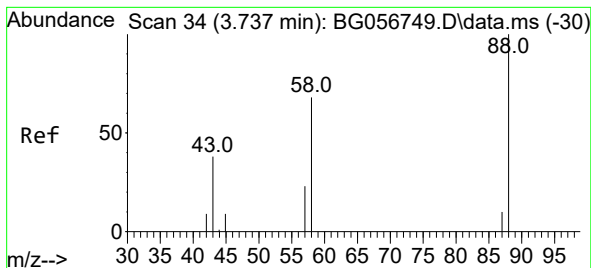
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.100	142	97427	37.322	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.241	216	68033	35.985	ng/ul	99
40) Hexachlorocyclopentadiene	13.218	237	41690	30.774	ng/ul	98
41) 2,4,6-Trichlorophenol	13.464	196	44401	35.148	ng/ul	94
42) 2,4,5-Trichlorophenol	13.535	196	49852	36.344	ng/ul	90
43) 1,1'-Biphenyl	13.864	154	136048	34.695	ng/ul	100
44) 2-Chloronaphthalene	13.911	162	113640	35.027	ng/ul	94
45) 2-Nitroaniline	14.105	65	40440	35.911	ng/ul	93
47) Dimethylphthalate	14.457	163	151581	34.644	ng/ul#	98
48) 2,6-Dinitrotoluene	14.587	165	32069	35.755	ng/ul	95
50) Acenaphthylene	14.751	152	171846	34.787	ng/ul	98
51) 3-Nitroaniline	14.916	138	29610	36.887	ng/ul#	98
52) Acenaphthene	15.086	153	119545	35.227	ng/ul	97
53) 2,4-Dinitrophenol	15.115	184	20913	36.397	ng/ul	94
55) 4-Nitrophenol	15.198	109	30545	35.574	ng/ul	93
56) Dibenzofuran	15.415	168	177150	34.388	ng/ul	95
57) 2,4-Dinitrotoluene	15.362	165	46830	36.420	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.632	232	45131	35.356	ng/ul	99
59) Diethylphthalate	15.809	149	148728	33.959	ng/ul	97
61) Fluorene	16.061	166	144433	35.015	ng/ul	98
62) 4-Chlorophenyl-phenyle...	16.044	204	86771	35.515	ng/ul	99
63) 4-Nitroaniline	16.067	138	30895	39.392	ng/ul	95
66) 4,6-Dinitro-2-methylph...	16.126	198	30268	35.583	ng/ul#	87
67) N-Nitrosodiphenylamine	16.255	169	127875	34.820	ng/ul	98
68) 4-Bromophenyl-phenylether	16.937	248	59613	35.619	ng/ul	98
69) Hexachlorobenzene	17.060	284	63328	35.221	ng/ul	95
70) Atrazine	17.183	200	47398	29.716	ng/ul	96
71) Pentachlorophenol	17.401	266	33772	33.079	ng/ul	96
72) Phenanthrene	17.800	178	253191	35.393	ng/ul	98
74) Anthracene	17.894	178	250651	34.672	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.834	216	69542	34.421	ng/ul	99
76) Pentachlorobenzene	15.339	250	72004	35.139	ng/ul	96
77) Carbazole	18.153	167	212660	35.157	ng/ul	98
78) Di-n-butylphthalate	18.676	149	245221	35.175	ng/ul	99
80) Fluoranthene	19.780	202	314223	31.370	ng/ul	99
82) Pyrene	20.145	202	312575	31.675	ng/ul	98
83) Butylbenzylphthalate	21.003	149	105658	33.750	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.943	252	99265	32.339	ng/ul	98
85) Benzo(a)anthracene	22.043	228	311689	34.980	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.907	149	153913	34.998	ng/ul	98
87) Chrysene	22.119	228	288112	34.717	ng/ul	98
89) Di-n-octyl phthalate	23.223	149	259621	35.536	ng/ul	100
90) Benzo(b)fluoranthene	24.463	252	314763	34.989	ng/ul	98
91) Benzo(k)fluoranthene	24.540	252	307468	35.089	ng/ul	99
93) Benzo(a)pyrene	25.427	252	274011	34.651	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.651	276	382185	35.578	ng/ul	99
95) Dibenzo(a,h)anthracene	29.733	278	314609	35.027	ng/ul#	94
96) Benzo(g,h,i)perylene	30.938	276	301474	35.134	ng/ul	95

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

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#2

1,4-Dioxane

Concen: 13.805 ng/uL

RT: 3.735 min Scan# 31

Delta R.T. -0.003 min

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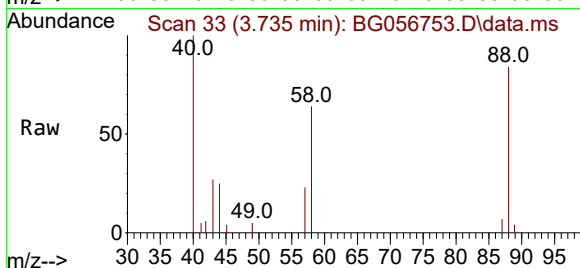
Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS



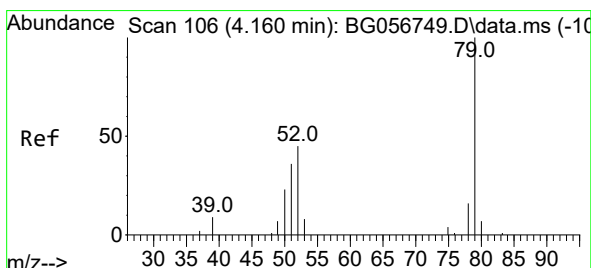
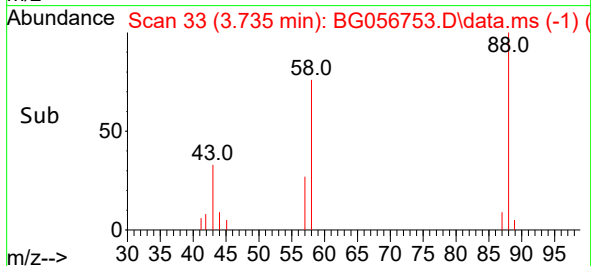
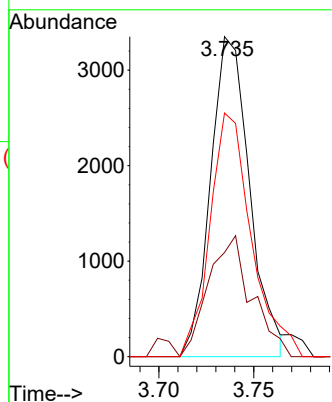
Tgt Ion: 88 Resp: 4806

Ion Ratio Lower Upper

88 100

43 32.5 28.3 42.5

58 76.2 50.6 75.8#



#5

Pyridine

Concen: 33.131 ng/uL

RT: 4.158 min Scan# 105

Delta R.T. -0.003 min

Lab File: BG056753.D

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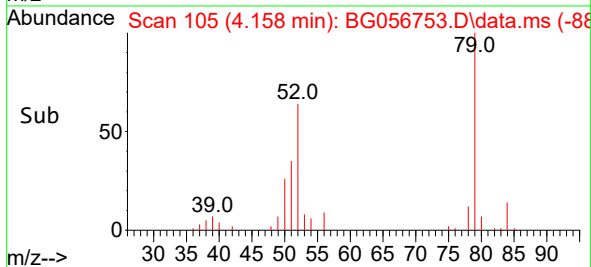
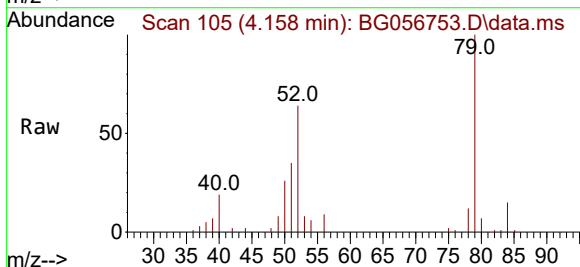
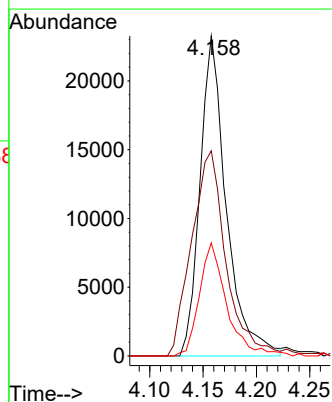
Tgt Ion: 79 Resp: 39989

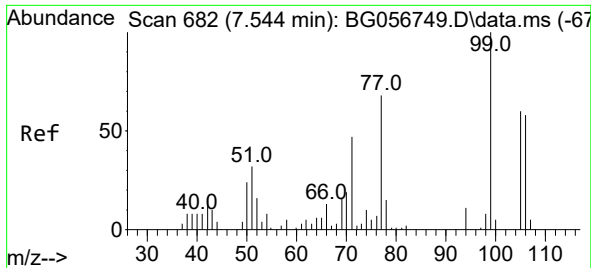
Ion Ratio Lower Upper

79 100

52 64.1 60.6 91.0

51 35.3 31.9 47.9

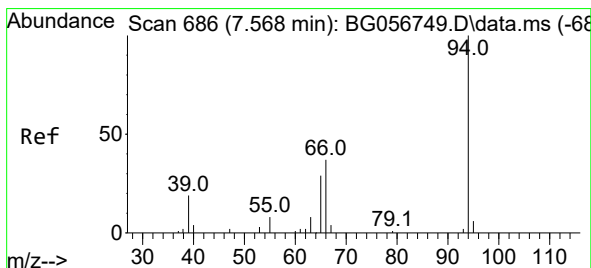
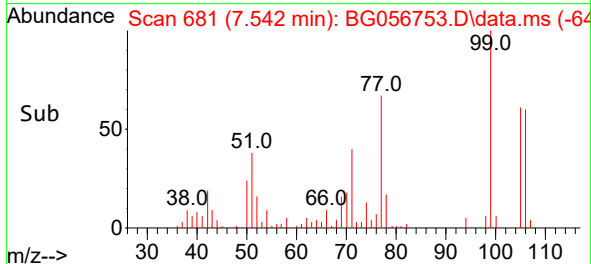
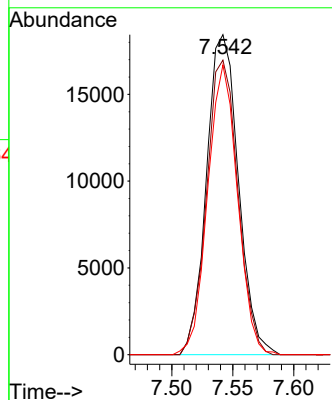
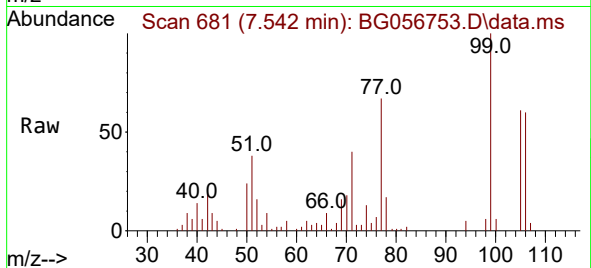




#6
Benzaldehyde
Concen: 40.873 ng/ul
RT: 7.542 min Scan# 681
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

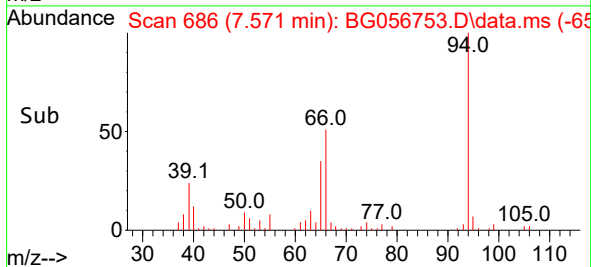
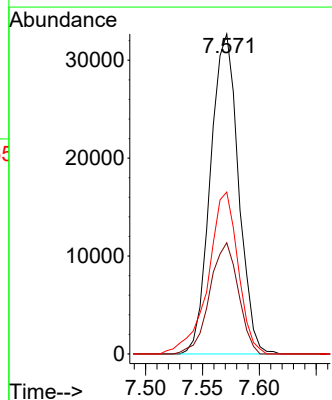
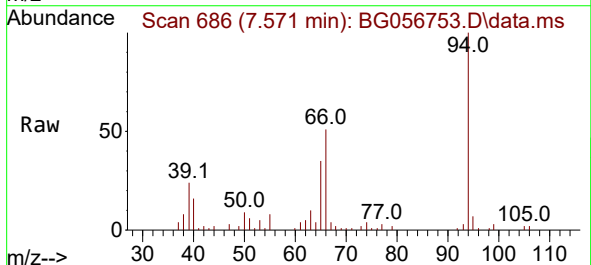
Instrument :
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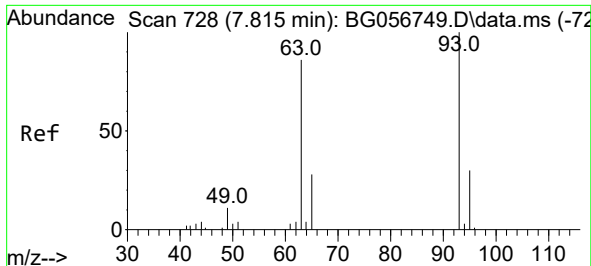
Tgt Ion: 77 Resp: 33563
Ion Ratio Lower Upper
77 100
105 92.1 72.2 108.4
106 90.5 67.4 101.2



#8
Phenol
Concen: 35.064 ng/ul
RT: 7.571 min Scan# 686
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion: 94 Resp: 56058
Ion Ratio Lower Upper
94 100
65 34.7 25.7 38.5
66 50.6 38.9 58.3

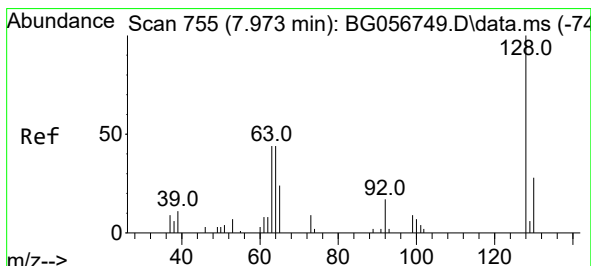
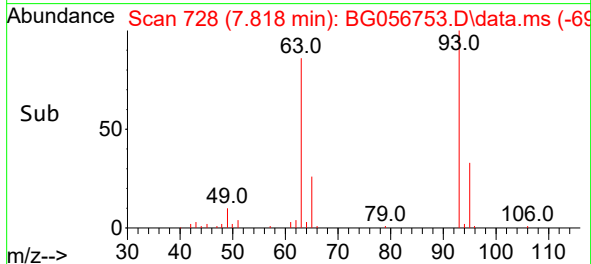
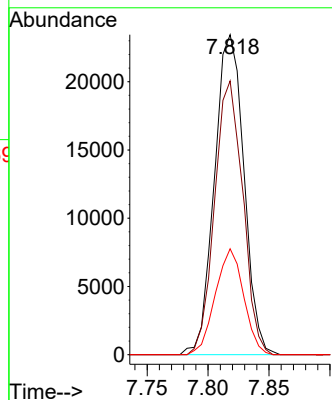
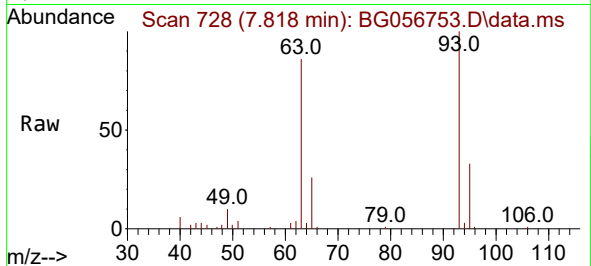




#10
Bis(2-Chloroethyl)ether
Concen: 34.705 ng/ul
RT: 7.818 min Scan# 710
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

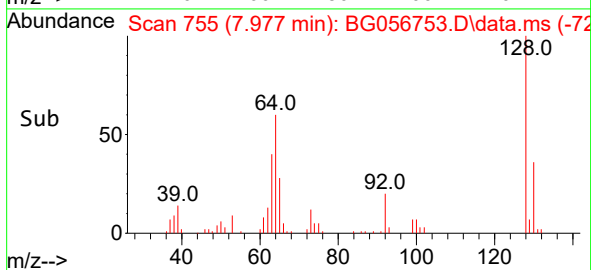
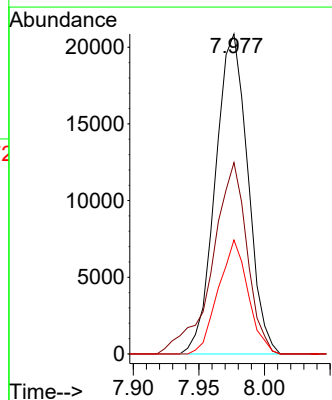
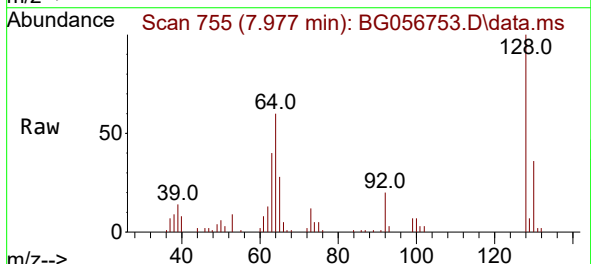
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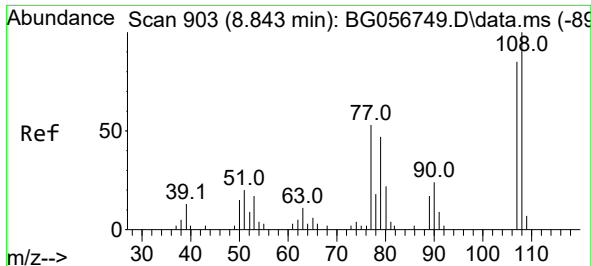
Tgt Ion: 93 Resp: 39423
Ion Ratio Lower Upper
93 100
63 85.6 66.6 100.0
95 33.1 25.0 37.4



#12
2-Chlorophenol
Concen: 34.772 ng/ul
RT: 7.977 min Scan# 755
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion: 128 Resp: 35843
Ion Ratio Lower Upper
128 100
64 59.8 45.5 68.3
130 35.6 27.7 41.5

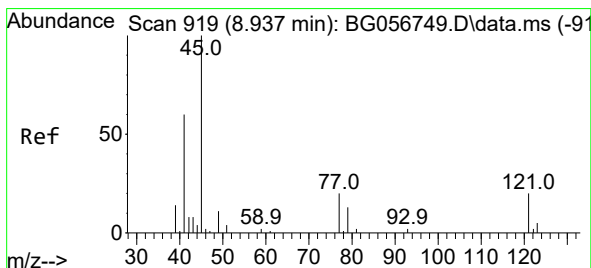
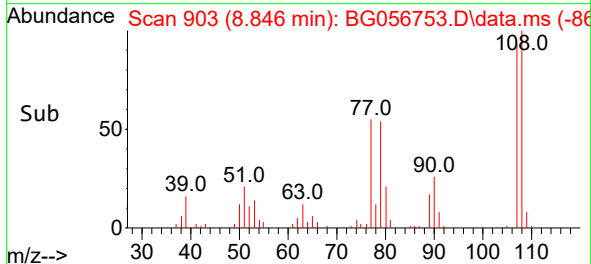
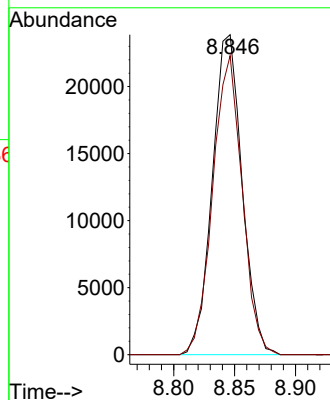
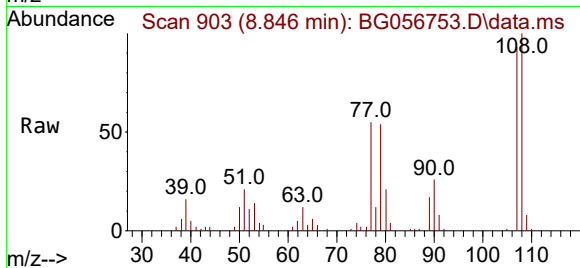




#13
2-Methylphenol
Concen: 33.630 ng/ul
RT: 8.846 min Scan# 903
Delta R.T. 0.003 min
Lab File: BG056753.D
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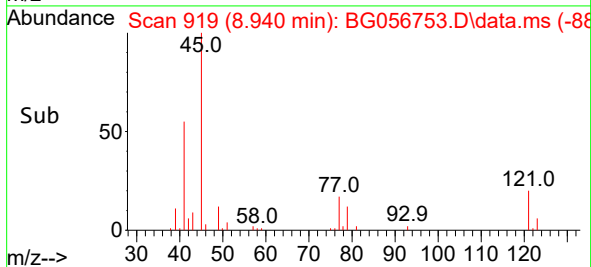
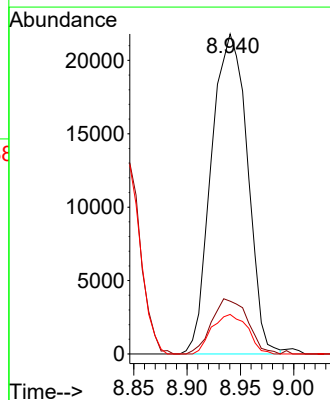
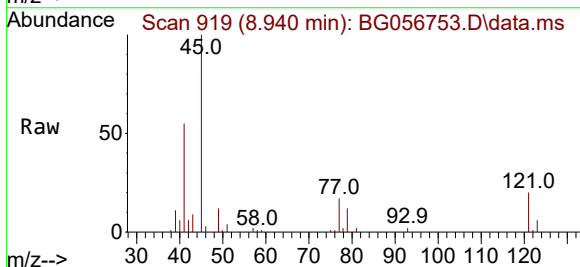
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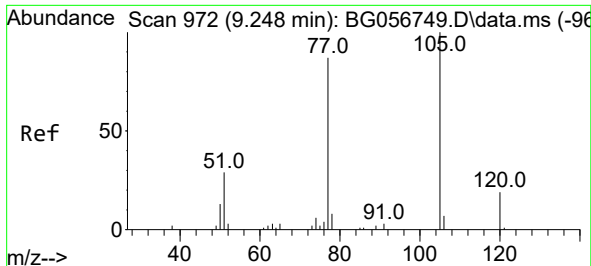
Tgt Ion:108 Resp: 40555
Ion Ratio Lower Upper
108 100
107 93.4 73.4 110.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.639 ng/ul
RT: 8.940 min Scan# 919
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion: 45 Resp: 51347
Ion Ratio Lower Upper
45 100
77 16.5 12.4 18.6
79 12.4 9.8 14.6

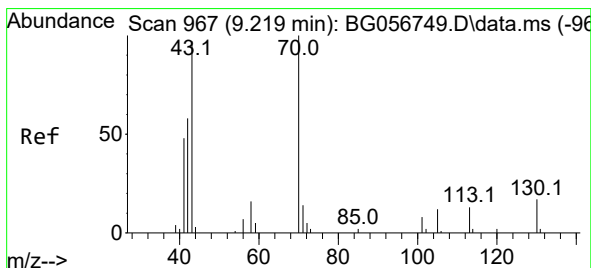
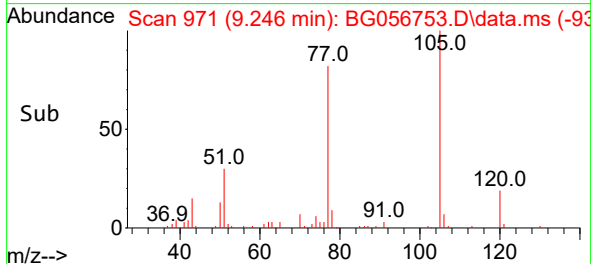
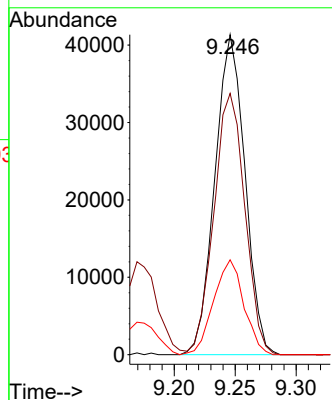
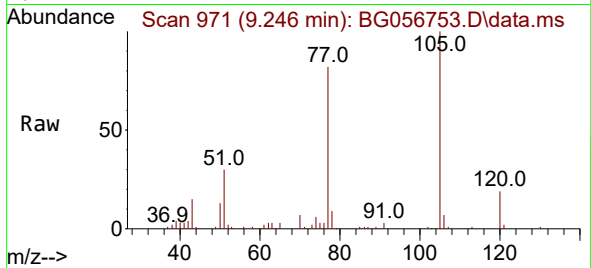




#16
Acetophenone
Concen: 34.651 ng/ul
RT: 9.246 min Scan# 91
Delta R.T. -0.003 min
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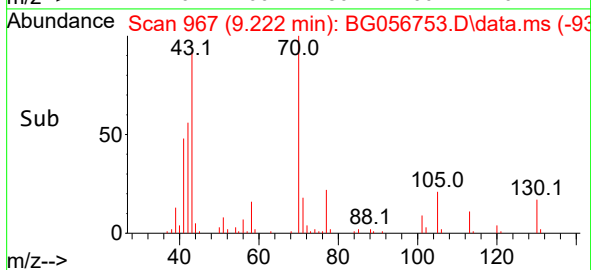
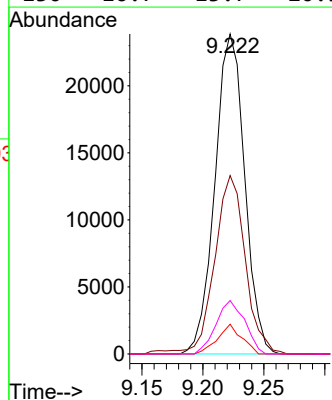
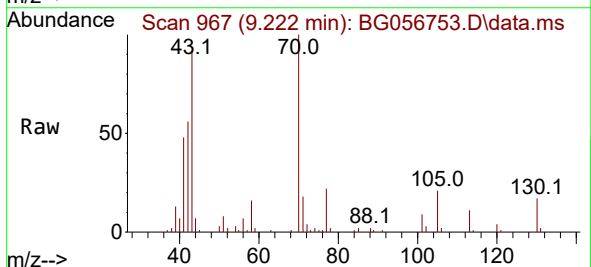
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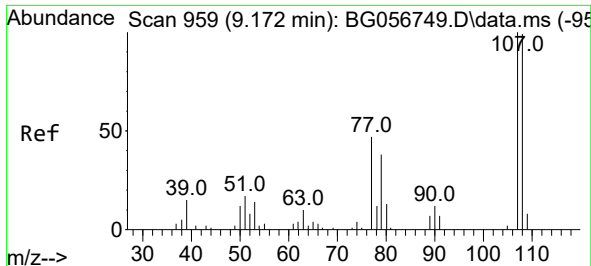
Tgt Ion:105 Resp: 71064
Ion Ratio Lower Upper
105 100
77 81.6 71.4 107.0
51 29.7 23.6 35.4



#17
N-Nitroso-di-n-propylamine
Concen: 34.487 ng/ul
RT: 9.222 min Scan# 967
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion: 70 Resp: 40582
Ion Ratio Lower Upper
70 100
42 55.8 46.6 70.0
101 9.3 7.3 10.9
130 16.7 13.7 20.5

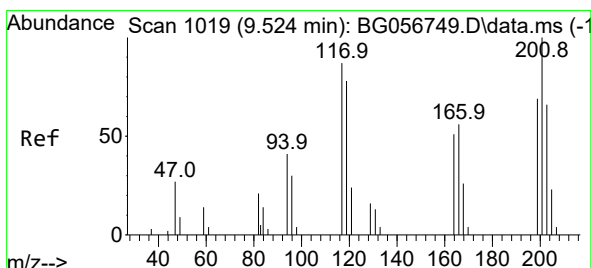
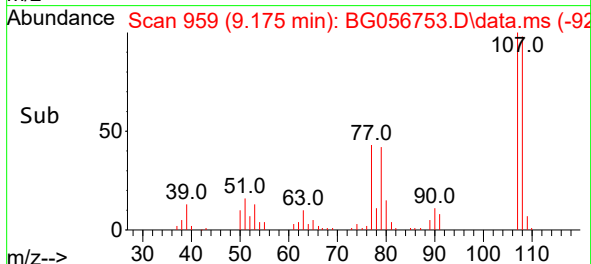
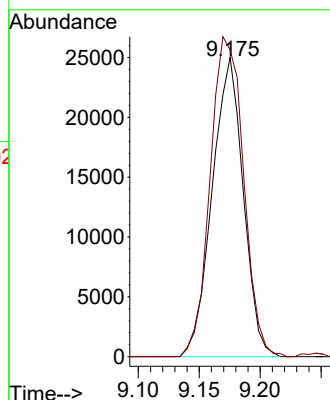
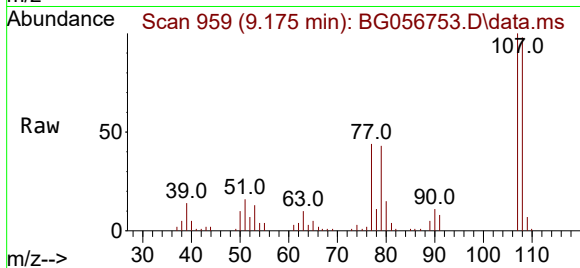




#18
4-Methylphenol
Concen: 33.819 ng/ul
RT: 9.175 min Scan# 91
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

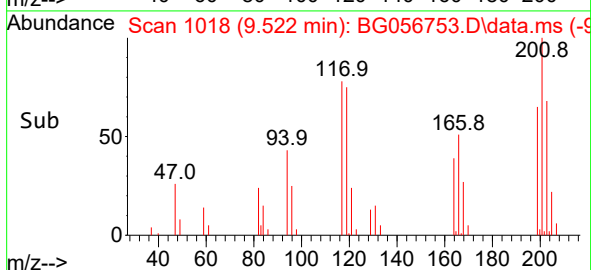
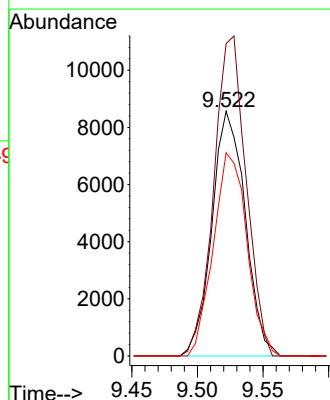
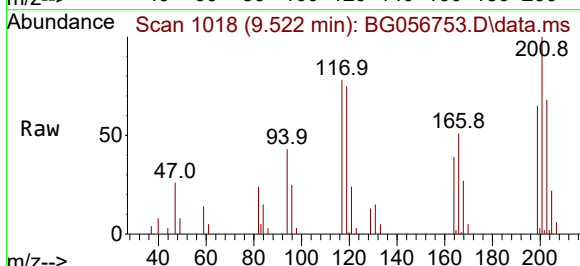
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

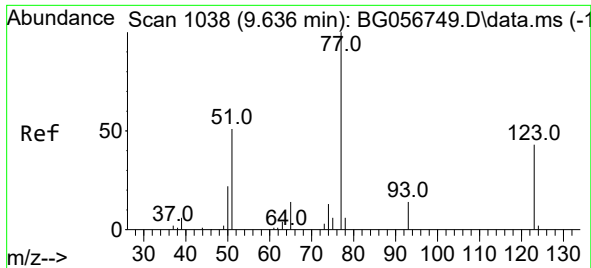
Tgt Ion:108 Resp: 44315
Ion Ratio Lower Upper
108 100
107 102.5 92.1 138.1



#19
Hexachloroethane
Concen: 34.467 ng/ul
RT: 9.522 min Scan# 1018
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:117 Resp: 15108
Ion Ratio Lower Upper
117 100
201 130.0 95.2 142.8
199 83.1 57.9 86.9

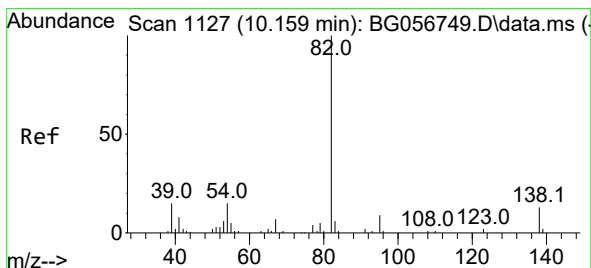
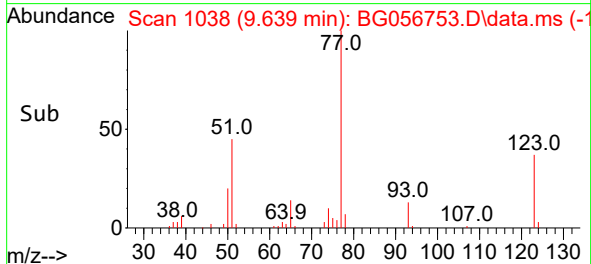
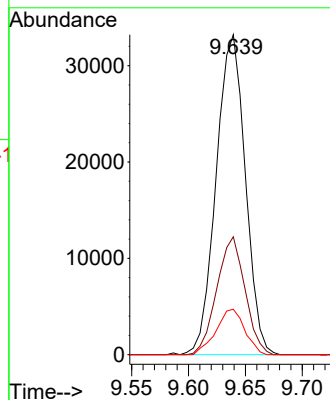
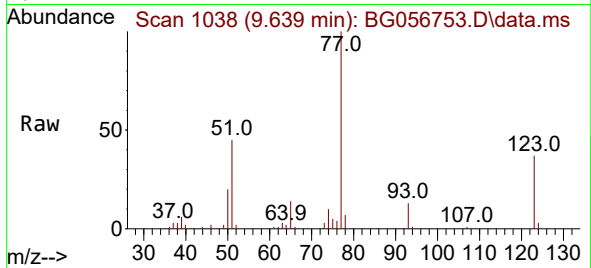




#22
Nitrobenzene
Concen: 36.282 ng/ul
RT: 9.639 min Scan# 1038
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

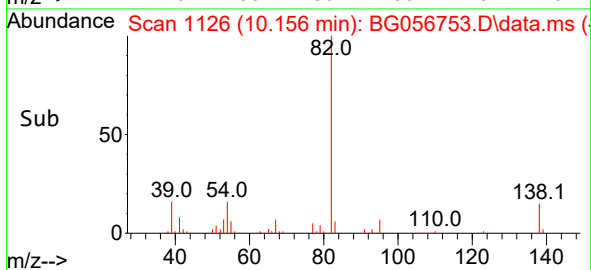
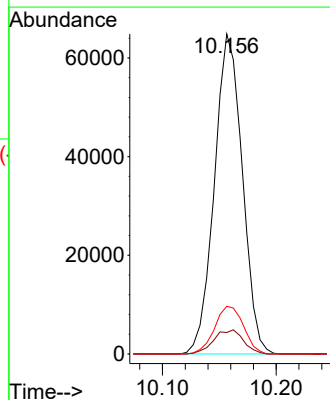
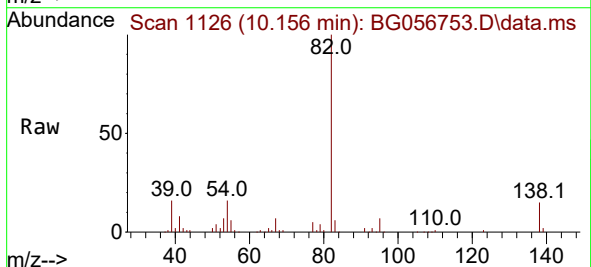
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

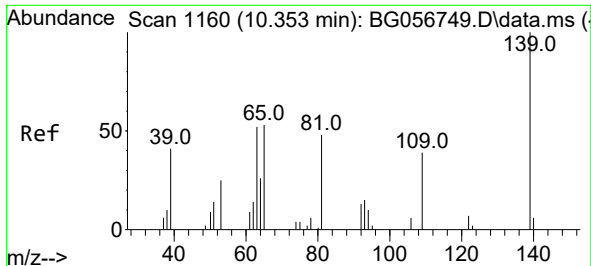
Tgt Ion: 77 Resp: 59218
Ion Ratio Lower Upper
77 100
123 36.8 27.8 41.6
65 14.2 10.6 16.0



#23
Isophorone
Concen: 34.671 ng/ul
RT: 10.156 min Scan# 1126
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion: 82 Resp: 110632
Ion Ratio Lower Upper
82 100
95 6.7 7.7 11.5#
138 14.9 12.1 18.1

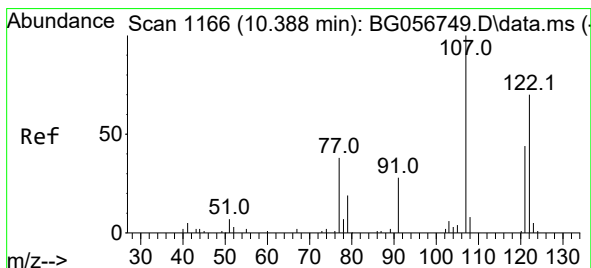
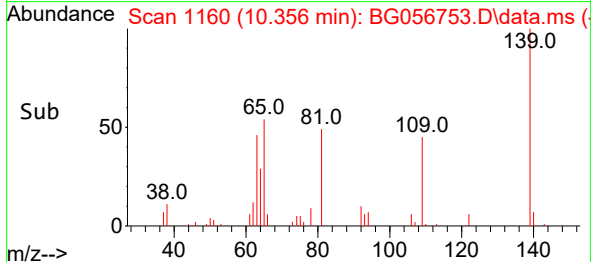
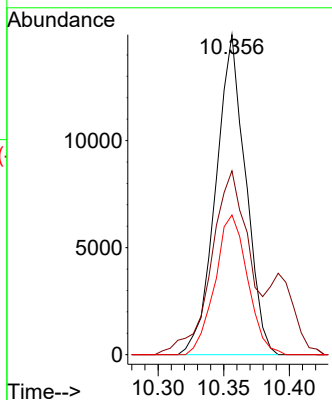
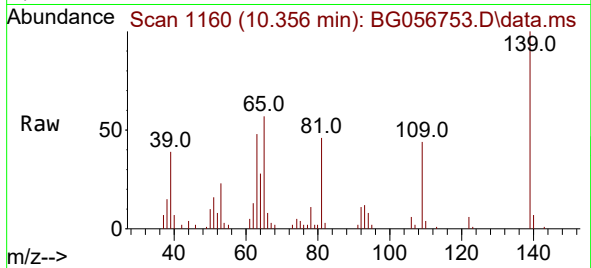




#25
2-Nitrophenol
Concen: 35.721 ng/ul
RT: 10.356 min Scan# 1160
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

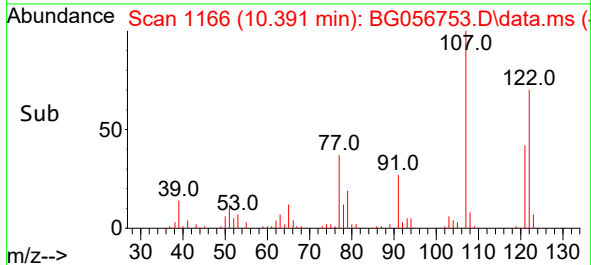
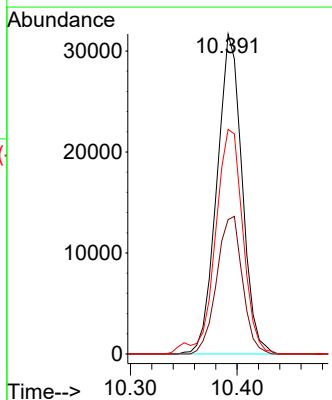
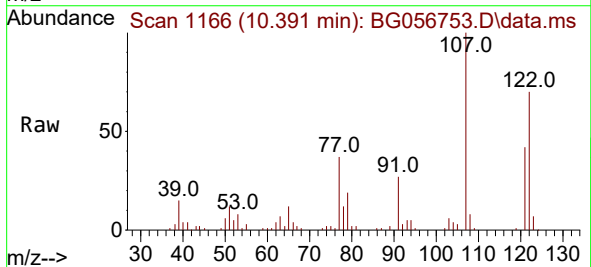
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

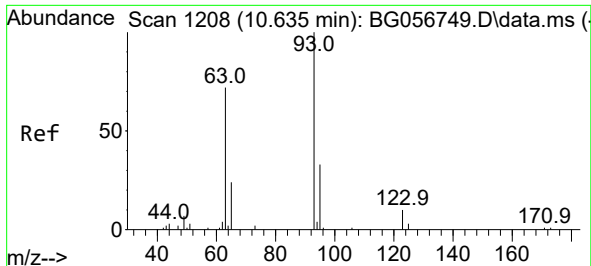
Tgt Ion:139 Resp: 23624
Ion Ratio Lower Upper
139 100
65 57.5 49.4 74.2
109 43.6 31.6 47.4



#26
2,4-Dimethylphenol
Concen: 35.138 ng/ul
RT: 10.391 min Scan# 1166
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:107 Resp: 51898
Ion Ratio Lower Upper
107 100
121 42.0 40.2 60.4
122 70.2 63.1 94.7





#27

Bis(2-Chloroethoxy)methane

Concen: 34.550 ng/ul

RT: 10.632 min Scan# 1208

Delta R.T. -0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS

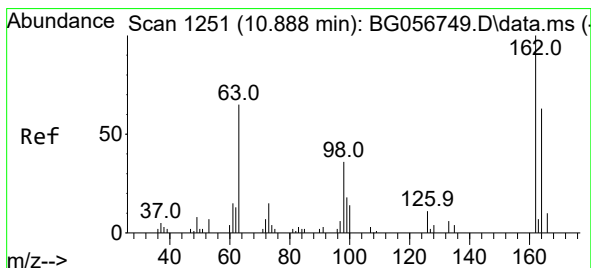
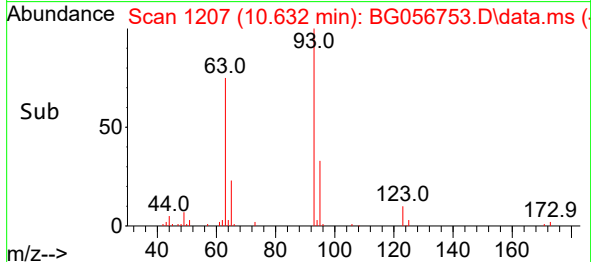
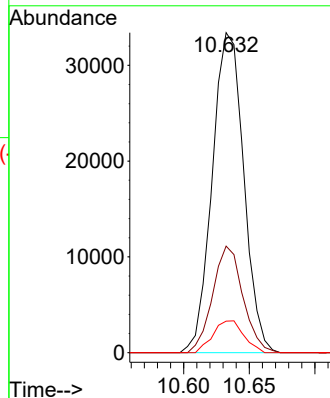
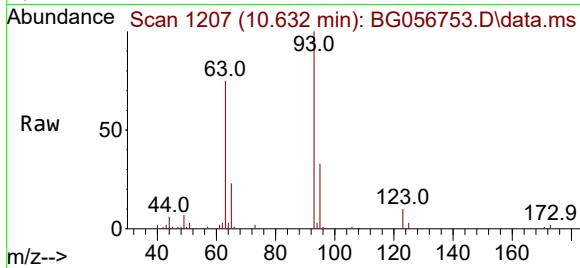
Tgt Ion: 93 Resp: 55725

Ion Ratio Lower Upper

93 100

95 33.3 24.6 37.0

123 9.8 6.6 10.0



#29

2,4-Dichlorophenol

Concen: 36.250 ng/ul

RT: 10.891 min Scan# 1251

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

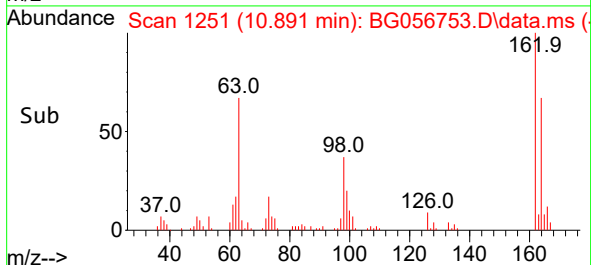
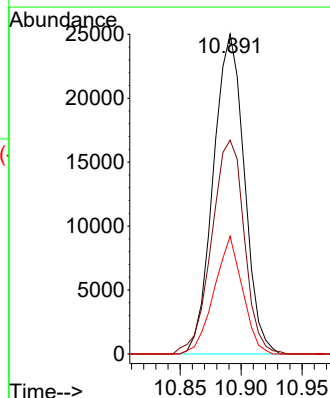
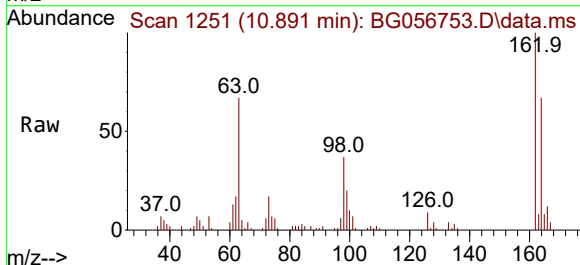
Tgt Ion:162 Resp: 44307

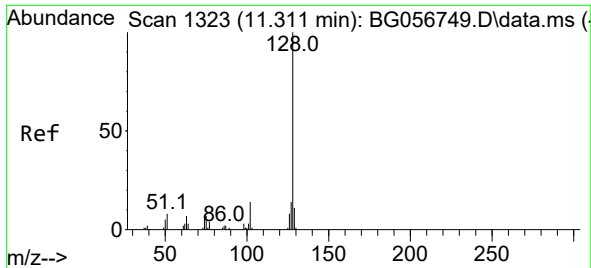
Ion Ratio Lower Upper

162 100

164 66.8 53.3 79.9

98 36.8 25.5 38.3

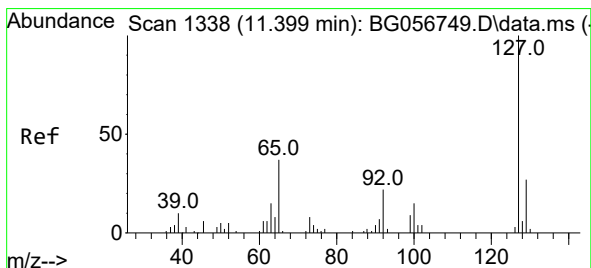
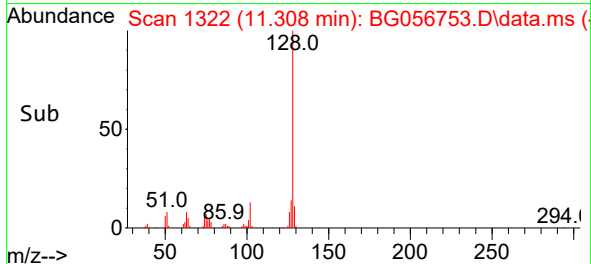
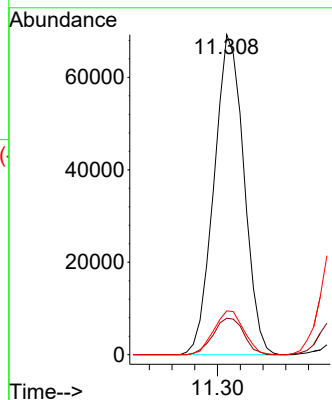
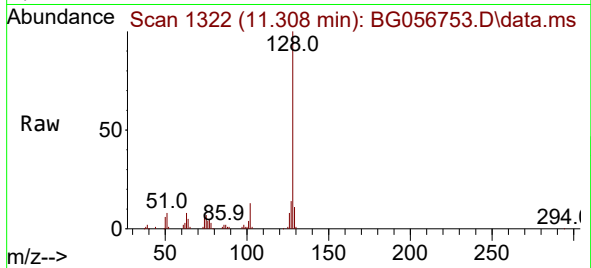




#30
Naphthalene
Concen: 34.163 ng/ul
RT: 11.308 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

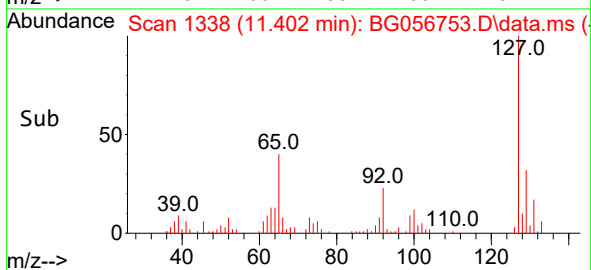
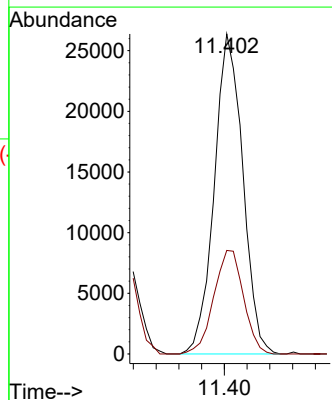
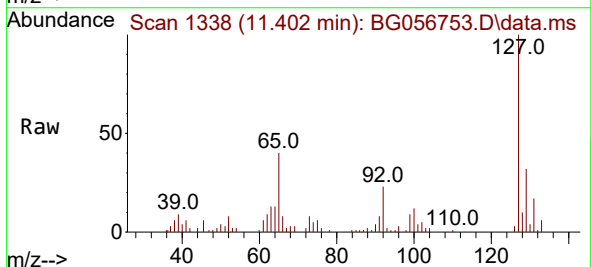
Instrument :
BNA_G
ClientSampleId :
DBZT0MS

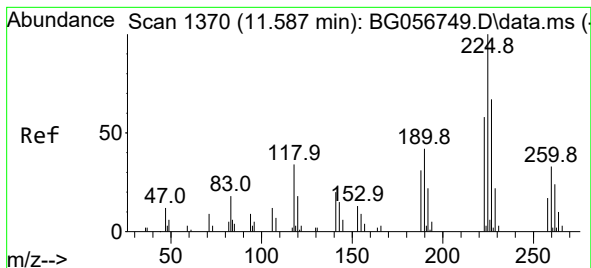
Tgt Ion:128 Resp: 126294
Ion Ratio Lower Upper
128 100
129 11.4 8.6 12.8
127 13.7 9.8 14.8



#32
4-Chloroaniline
Concen: 28.161 ng/ul
RT: 11.402 min Scan# 1338
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:127 Resp: 45924
Ion Ratio Lower Upper
127 100
129 32.4 23.4 35.0





#33

Hexachlorobutadiene

Concen: 35.288 ng/ul

RT: 11.590 min Scan# 11

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS

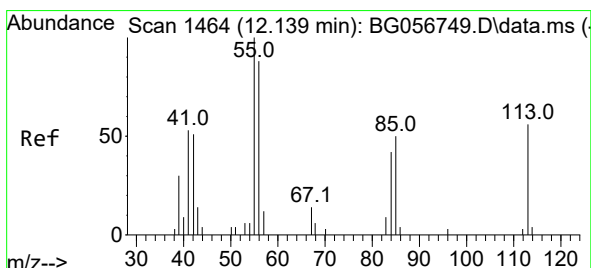
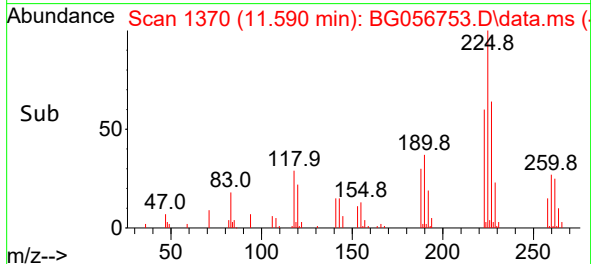
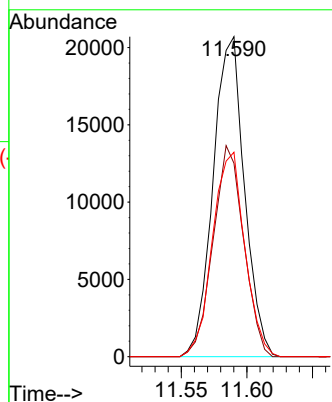
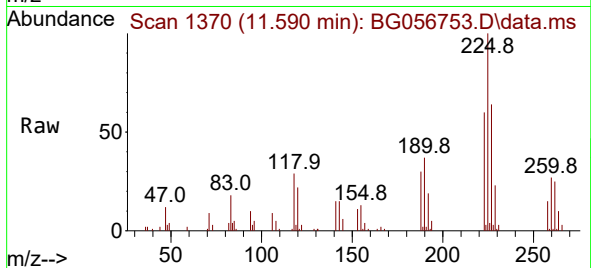
Tgt Ion:225 Resp: 34375

Ion Ratio Lower Upper

225 100

223 63.2 53.5 80.3

227 63.9 58.2 87.2



#34

Caprolactam

Concen: 35.101 ng/ul

RT: 12.142 min Scan# 1464

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

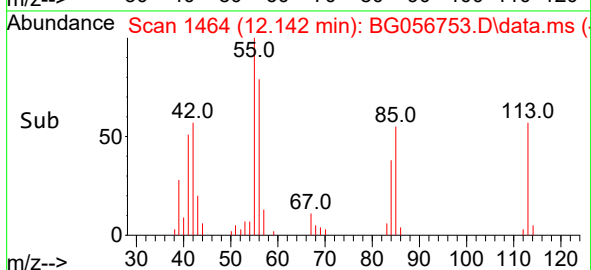
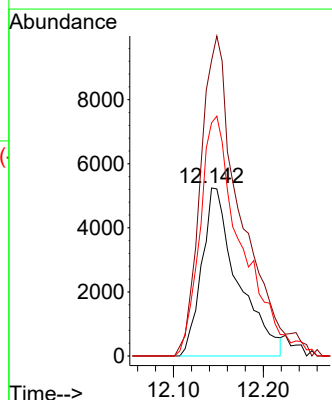
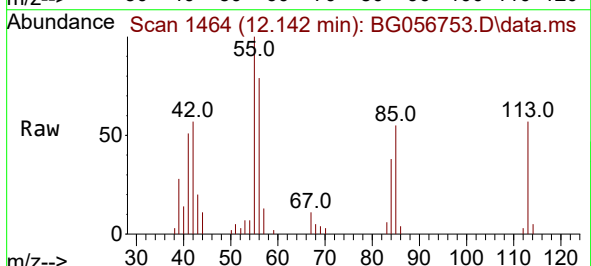
Tgt Ion:113 Resp: 14585

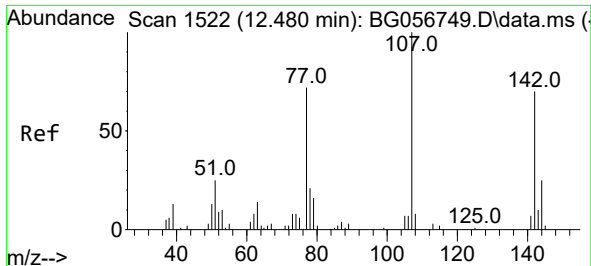
Ion Ratio Lower Upper

113 100

55 175.9 167.0 250.6

56 138.8 113.5 170.3





#35

4-Chloro-3-methylphenol

Concen: 34.663 ng/ul

RT: 12.483 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS

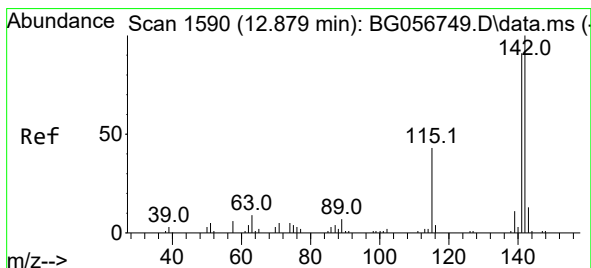
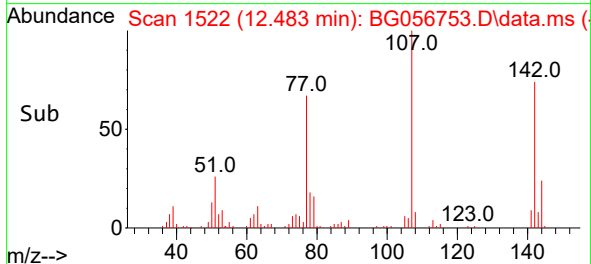
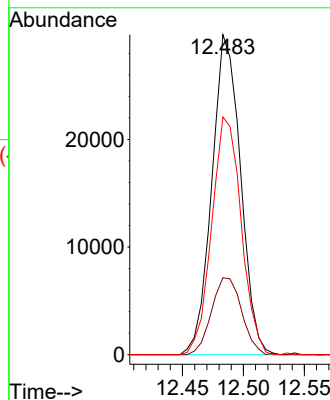
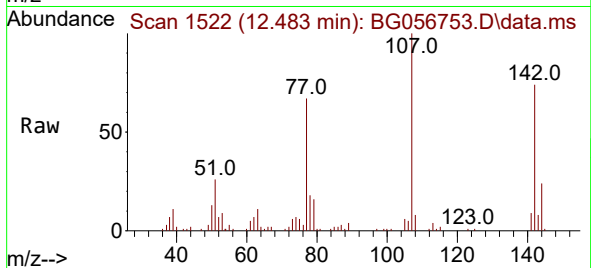
Tgt Ion:107 Resp: 48672

Ion Ratio Lower Upper

107 100

144 24.1 20.5 30.7

142 74.3 55.8 83.6



#36

2-Methylnaphthalene

Concen: 35.116 ng/ul

RT: 12.883 min Scan# 1590

Delta R.T. 0.003 min

Lab File: BG056753.D

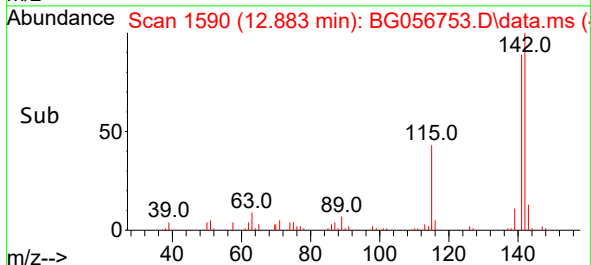
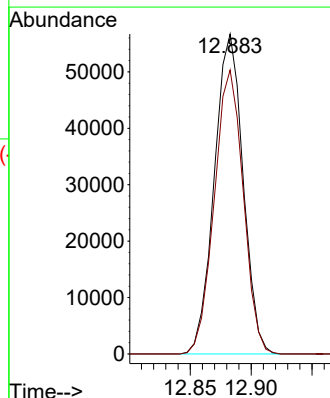
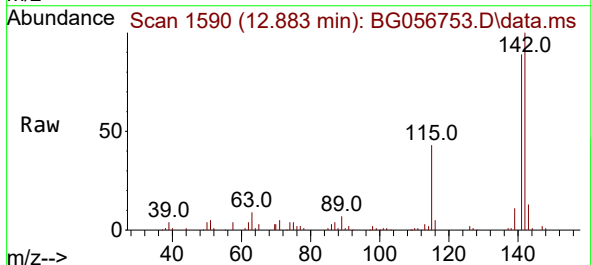
Acq: 28 Feb 2023 13:36

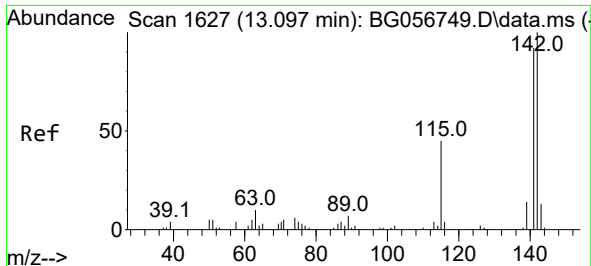
Tgt Ion:142 Resp: 92972

Ion Ratio Lower Upper

142 100

141 88.8 71.0 106.6





#37

1-Methylnaphthalene

Concen: 37.322 ng/ul

RT: 13.100 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS

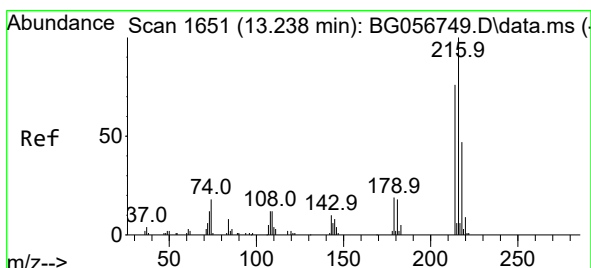
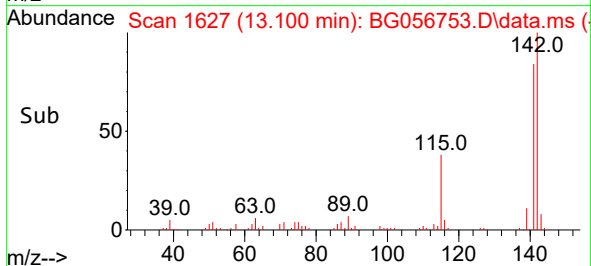
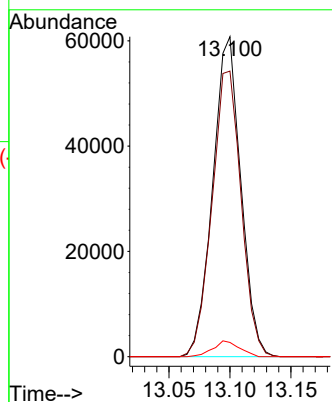
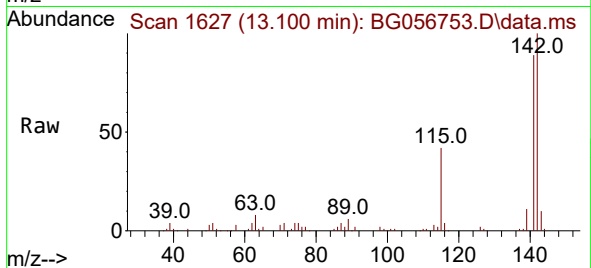
Tgt Ion:142 Resp: 97427

Ion Ratio Lower Upper

142 100

141 89.3 73.5 110.3

116 4.5 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.985 ng/ul

RT: 13.241 min Scan# 1651

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Tgt Ion:216 Resp: 68033

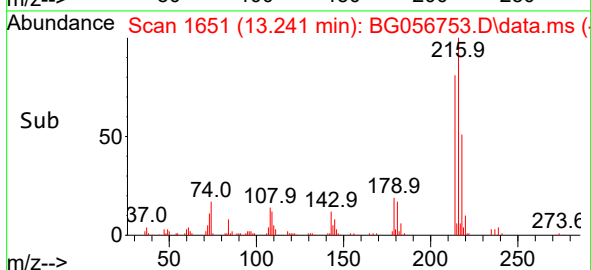
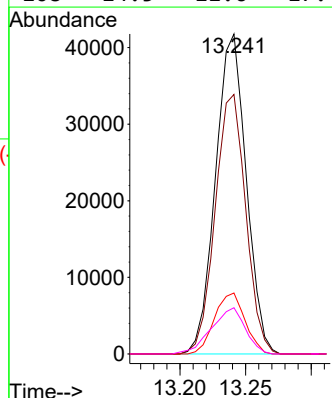
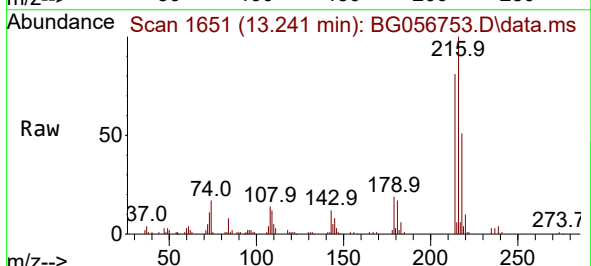
Ion Ratio Lower Upper

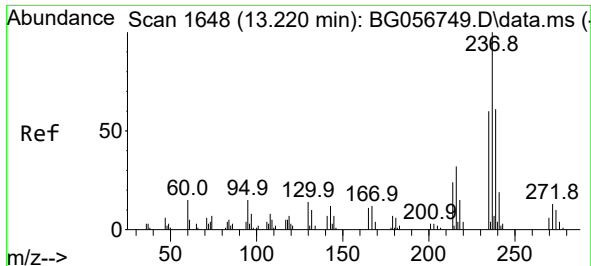
216 100

214 81.1 64.4 96.6

179 19.1 16.9 25.3

108 14.5 11.6 17.4

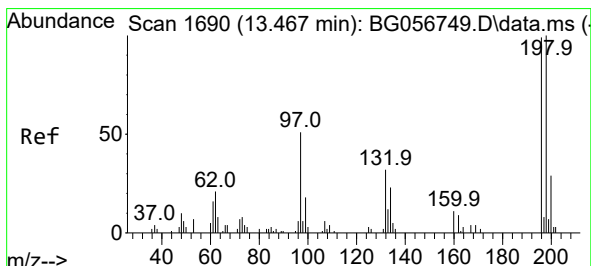
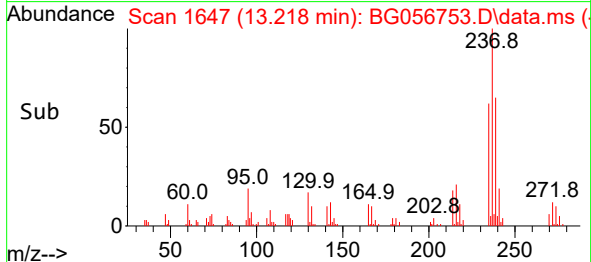
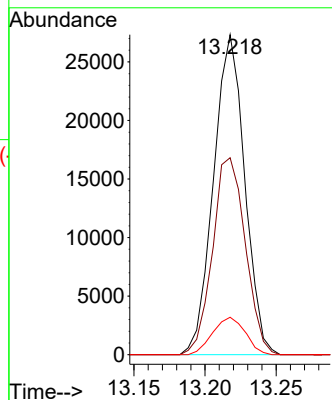
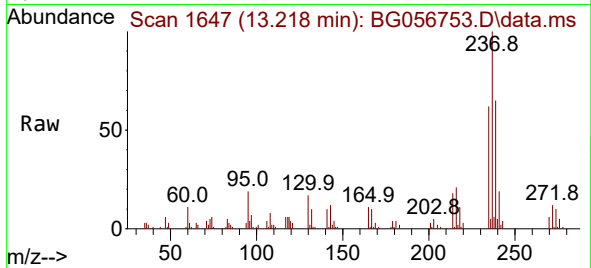




#40
Hexachlorocyclopentadiene
Concen: 30.774 ng/ul
RT: 13.218 min Scan# 1647
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

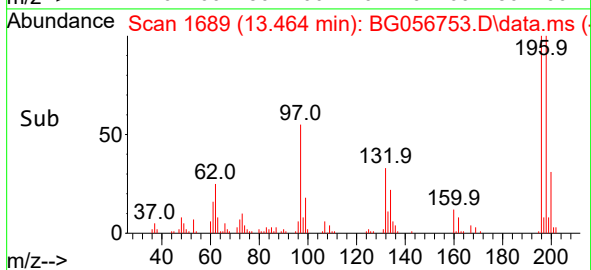
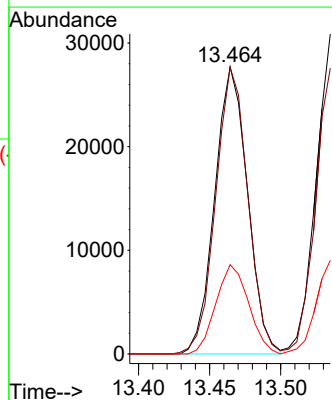
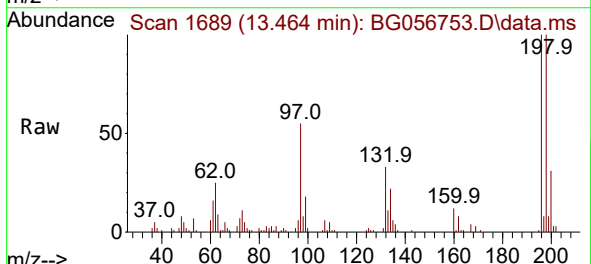
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

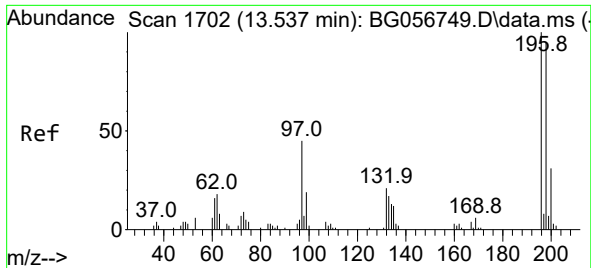
Tgt Ion:237 Resp: 41690
Ion Ratio Lower Upper
237 100
235 61.5 47.8 71.8
272 12.3 9.9 14.9



#41
2,4,6-Trichlorophenol
Concen: 35.148 ng/ul
RT: 13.464 min Scan# 1689
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:196 Resp: 44401
Ion Ratio Lower Upper
196 100
198 99.8 75.0 112.6
200 31.1 22.1 33.1

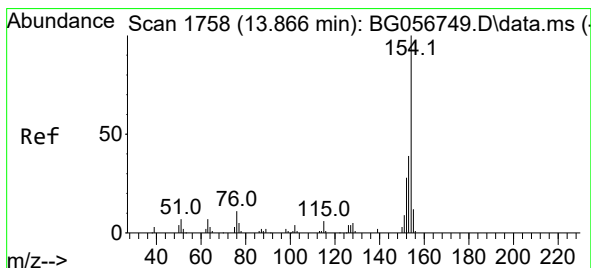
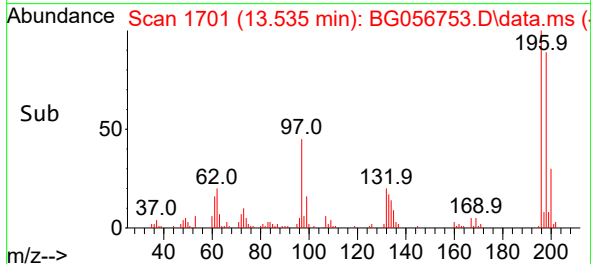
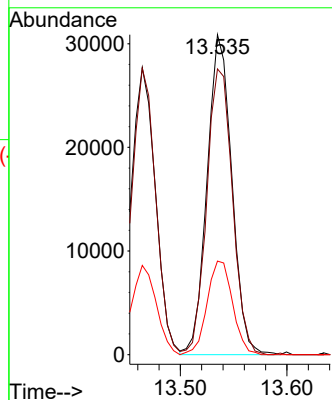
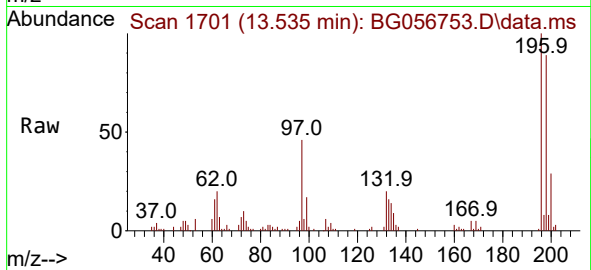




#42
2,4,5-Trichlorophenol
Concen: 36.344 ng/ul
RT: 13.535 min Scan# 1702
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

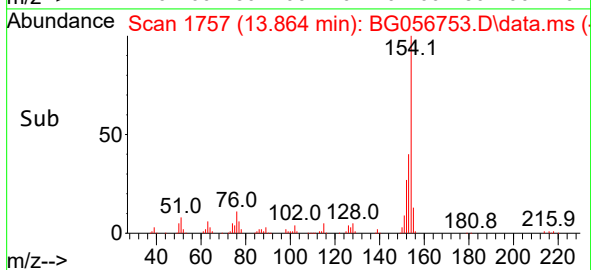
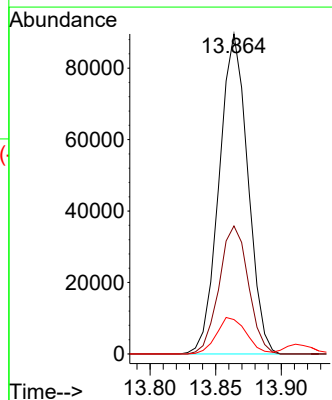
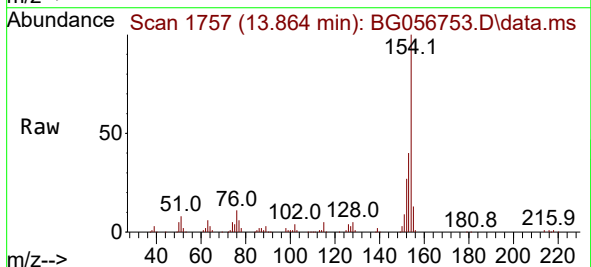
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

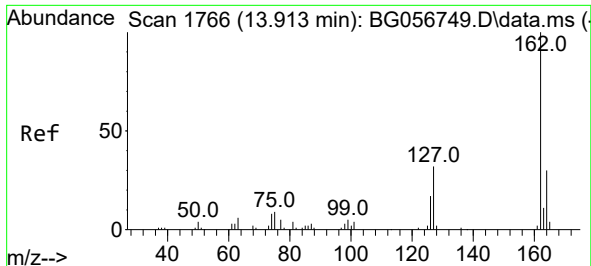
Tgt Ion:196 Resp: 49852
Ion Ratio Lower Upper
196 100
198 89.3 80.1 120.1
200 29.2 26.7 40.1



#43
1,1'-Biphenyl
Concen: 34.695 ng/ul
RT: 13.864 min Scan# 1757
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:154 Resp: 136048
Ion Ratio Lower Upper
154 100
153 40.0 32.0 48.0
76 10.8 9.0 13.4

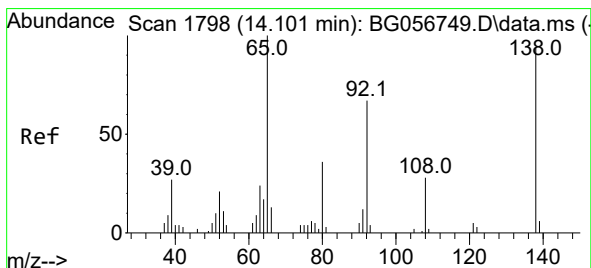
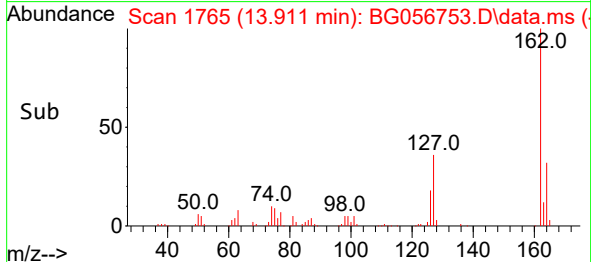
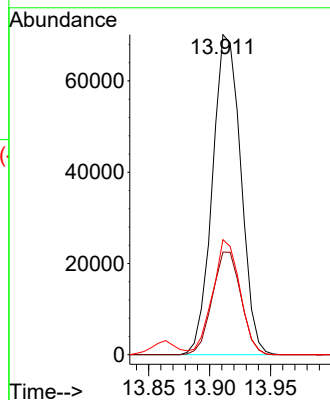
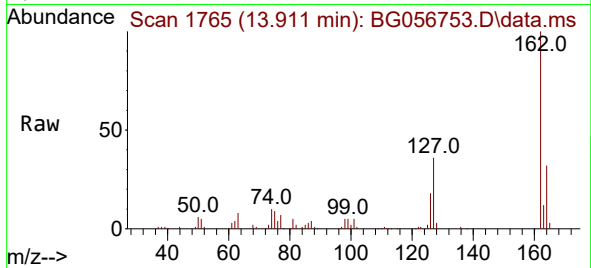




#44
2-Chloronaphthalene
Concen: 35.027 ng/ul
RT: 13.911 min Scan# 1765
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

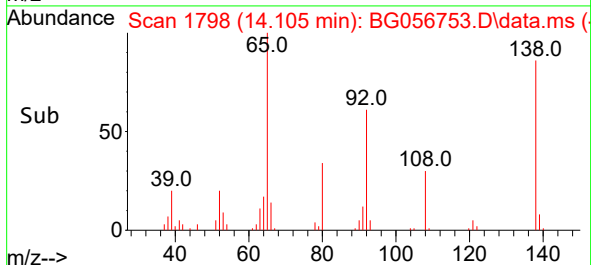
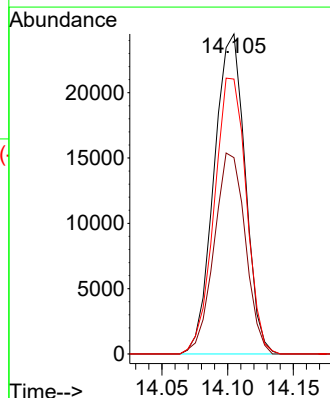
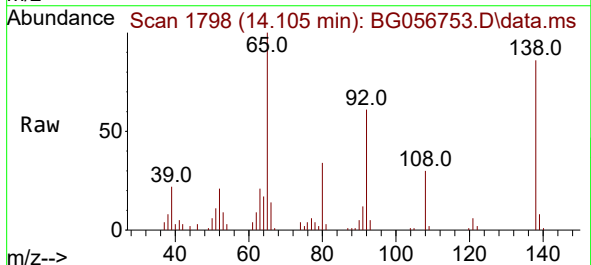
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

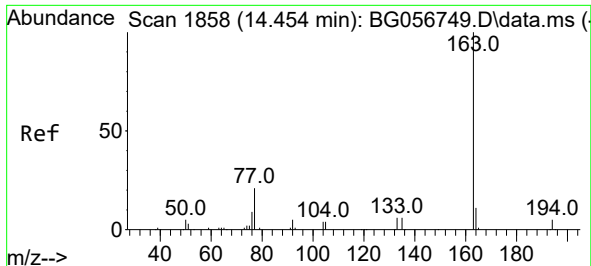
Tgt Ion:162 Resp: 113640
Ion Ratio Lower Upper
162 100
164 32.0 23.3 34.9
127 35.9 25.8 38.8



#45
2-Nitroaniline
Concen: 35.911 ng/ul
RT: 14.105 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion: 65 Resp: 40440
Ion Ratio Lower Upper
65 100
92 61.3 53.9 80.9
138 85.9 73.8 110.6

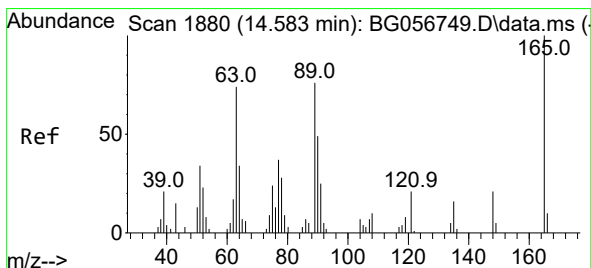
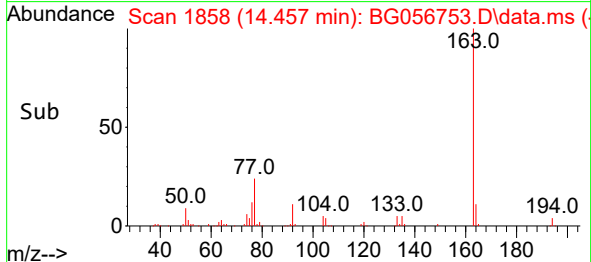
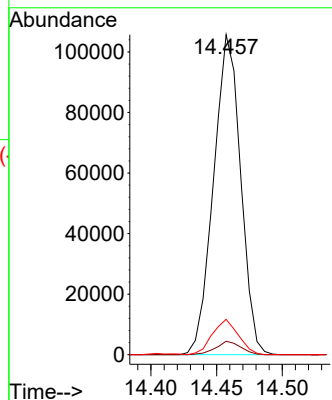
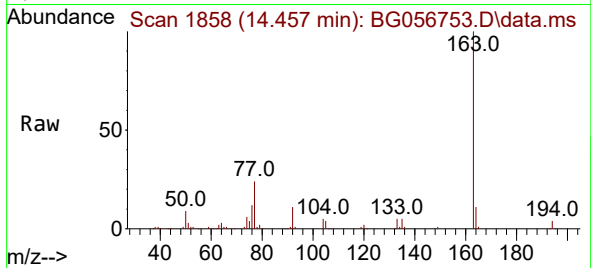




#47
Dimethylphthalate
Concen: 34.644 ng/ul
RT: 14.457 min Scan# 1858
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

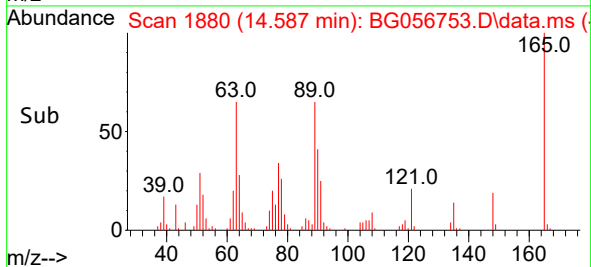
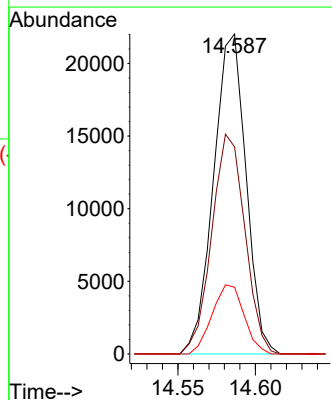
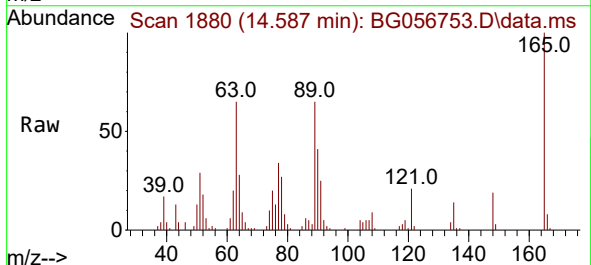
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

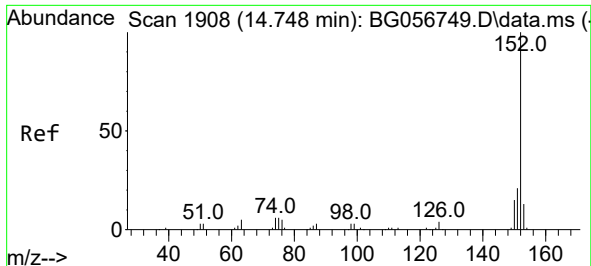
Tgt Ion:163 Resp: 151581
Ion Ratio Lower Upper
163 100
194 4.2 2.5 3.7#
164 11.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 35.755 ng/ul
RT: 14.587 min Scan# 1880
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:165 Resp: 32069
Ion Ratio Lower Upper
165 100
89 64.7 48.4 72.6
121 20.8 15.5 23.3

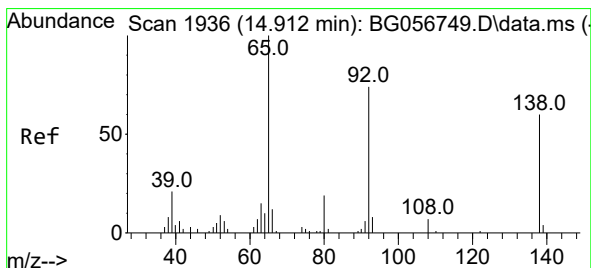
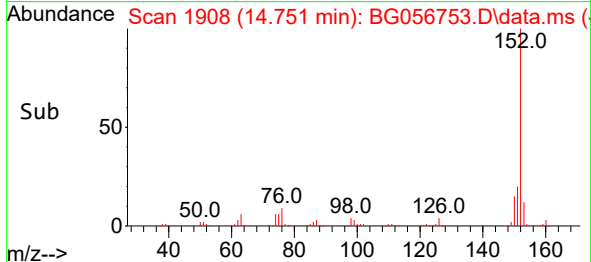
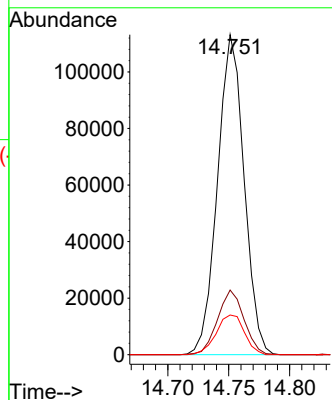
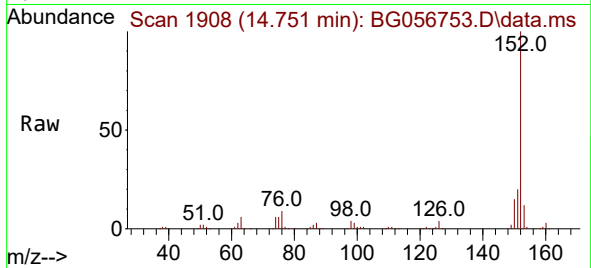




#50
Acenaphthylene
Concen: 34.787 ng/ul
RT: 14.751 min Scan# 1908
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

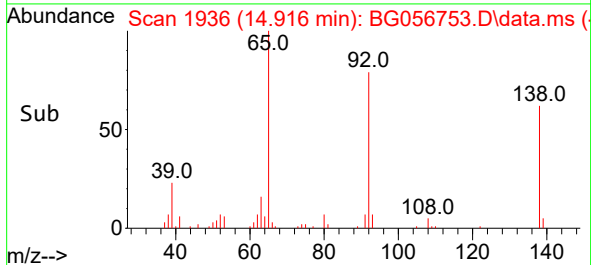
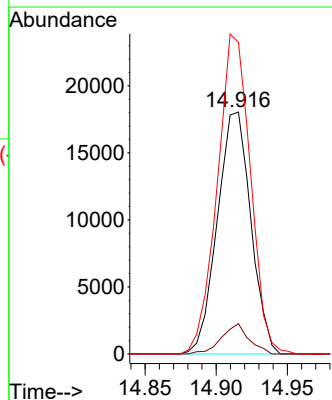
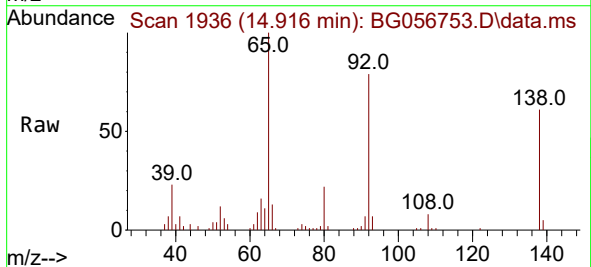
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

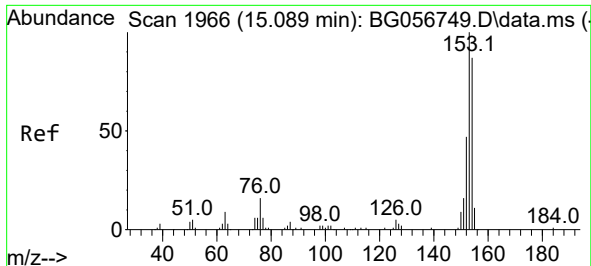
Tgt Ion:152 Resp: 171846
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 12.4 10.6 16.0



#51
3-Nitroaniline
Concen: 36.887 ng/ul
RT: 14.916 min Scan# 1936
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:138 Resp: 29610
Ion Ratio Lower Upper
138 100
108 12.5 6.5 9.7#
92 128.8 102.2 153.2

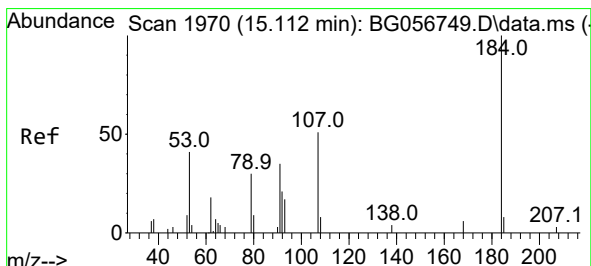
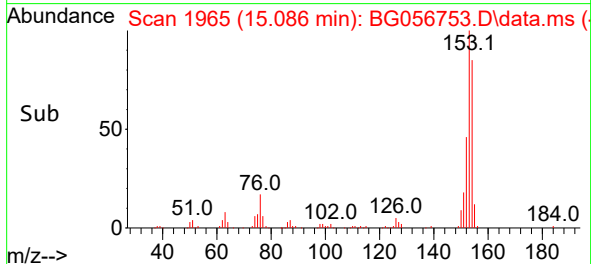
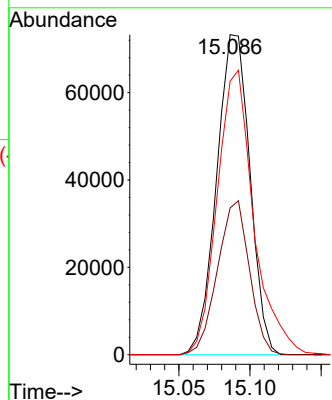
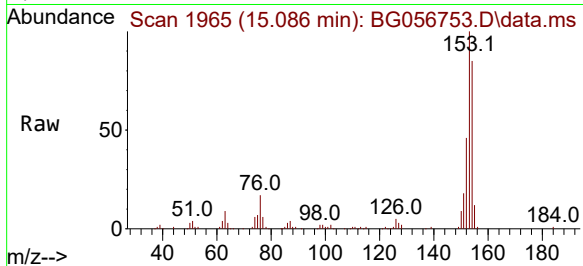




#52
Acenaphthene
Concen: 35.227 ng/ul
RT: 15.086 min Scan# 1966
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

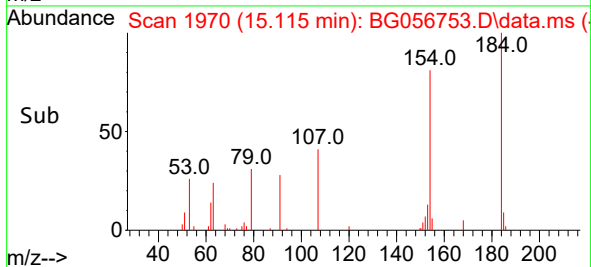
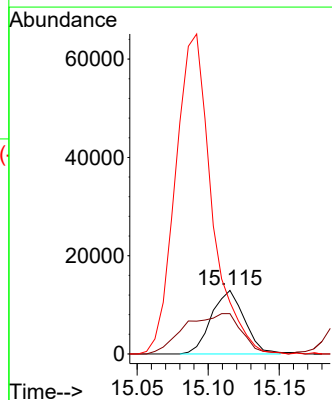
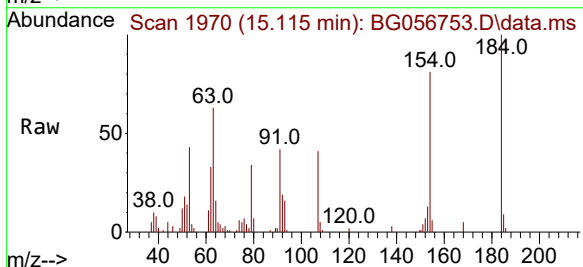
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

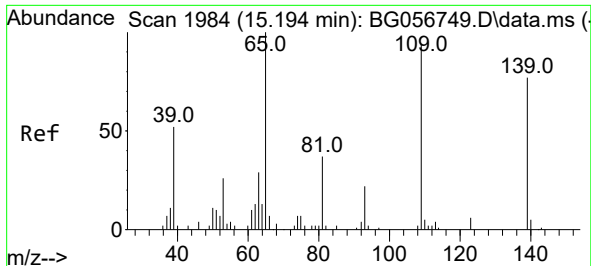
Tgt Ion:153 Resp: 119545
Ion Ratio Lower Upper
153 100
152 45.9 38.6 58.0
154 85.5 70.9 106.3



#53
2,4-Dinitrophenol
Concen: 36.397 ng/ul
RT: 15.115 min Scan# 1970
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:184 Resp: 20913
Ion Ratio Lower Upper
184 100
63 63.4 43.8 65.6
154 81.3 66.8 100.2

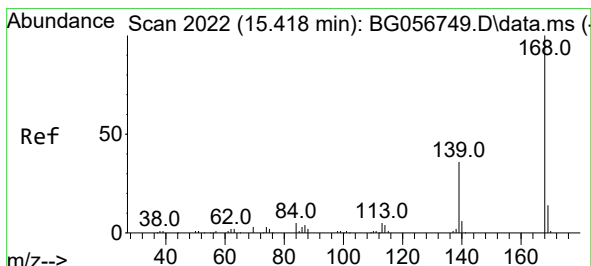
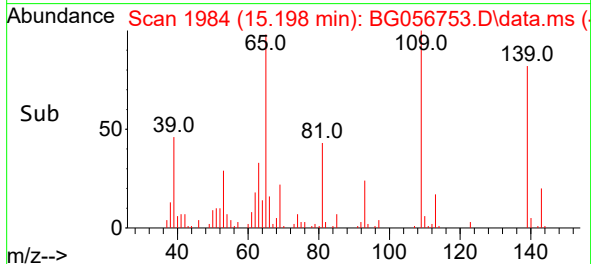
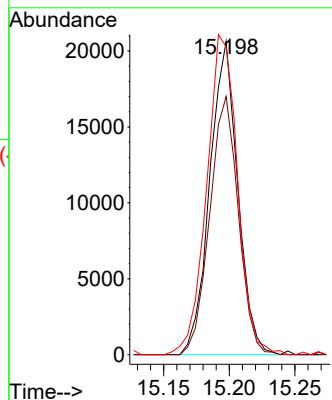
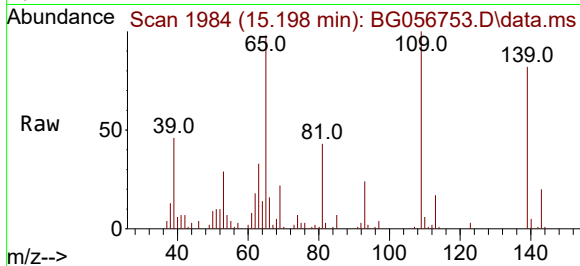




#55
4-Nitrophenol
Concen: 35.574 ng/ul
RT: 15.198 min Scan# 1984
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

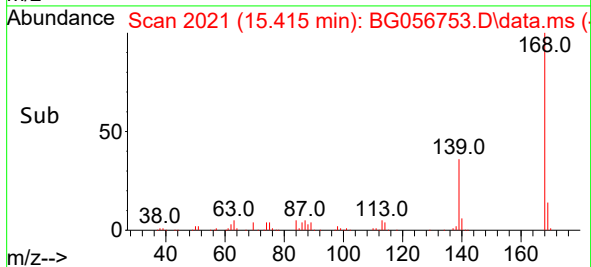
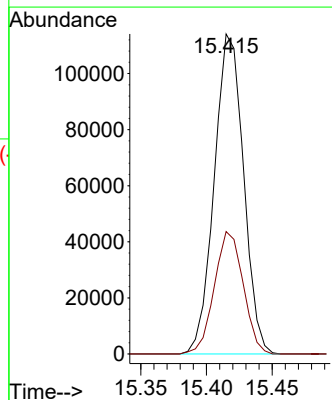
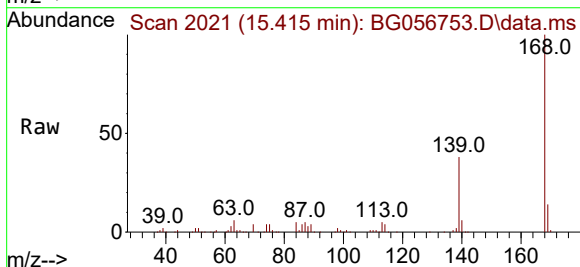
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

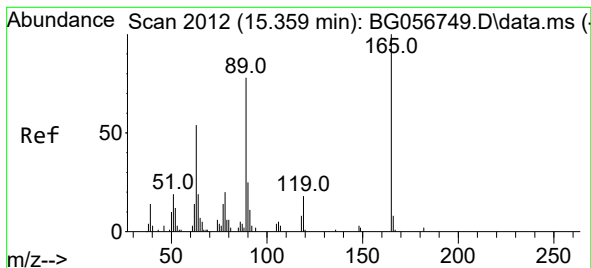
Tgt Ion	Ratio	Lower	Upper
109	100		
139	82.4	71.2	106.8
65	98.3	85.1	127.7



#56
Dibenzofuran
Concen: 34.388 ng/ul
RT: 15.415 min Scan# 2021
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.3	28.2	42.2





#57

2,4-Dinitrotoluene

Concen: 36.420 ng/ul

RT: 15.362 min Scan# 2012

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZT0MS

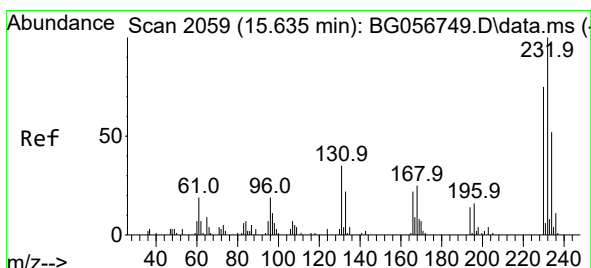
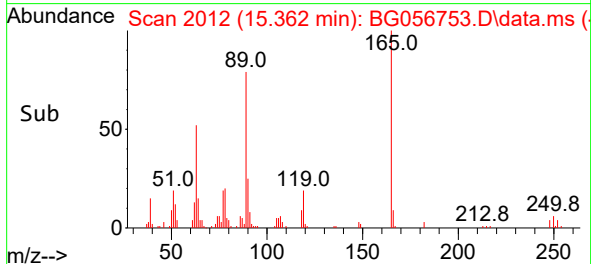
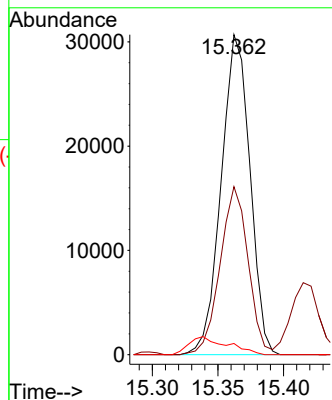
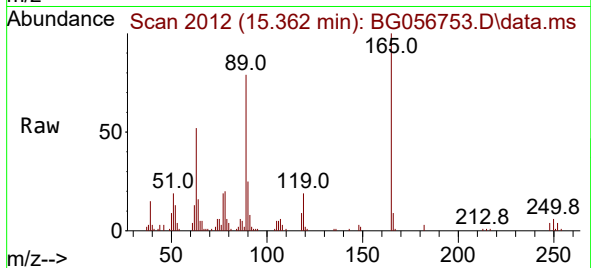
Tgt Ion:165 Resp: 46830

Ion Ratio Lower Upper

165 100

63 52.5 38.6 58.0

182 3.5 1.8 2.8#



#58

2,3,4,6-Tetrachlorophenol

Concen: 35.356 ng/ul

RT: 15.632 min Scan# 2058

Delta R.T. -0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Tgt Ion:232 Resp: 45131

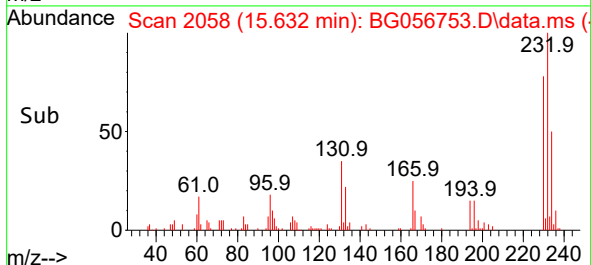
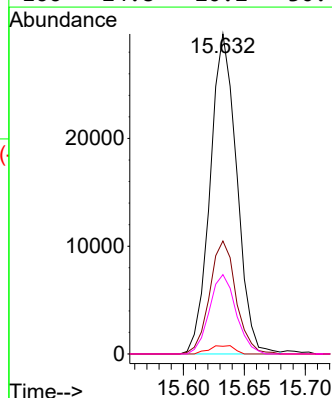
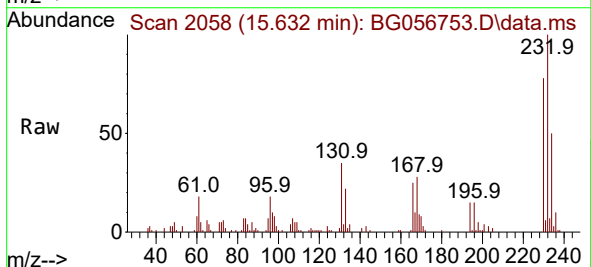
Ion Ratio Lower Upper

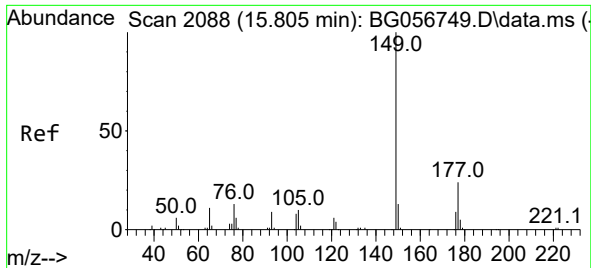
232 100

131 35.3 27.8 41.8

130 2.4 1.8 2.6

166 24.8 20.2 30.4

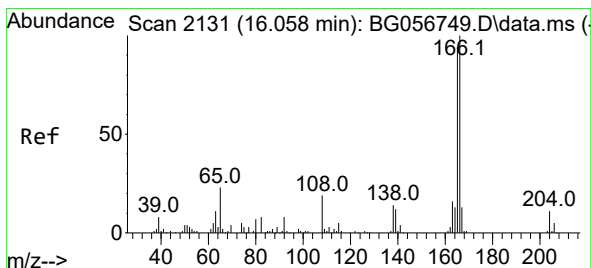
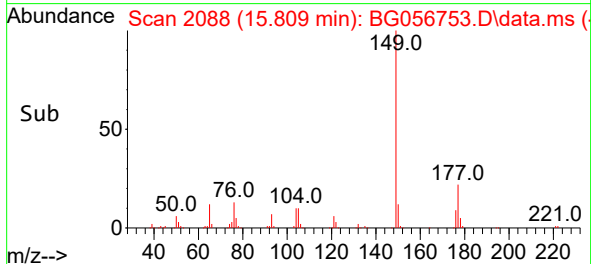
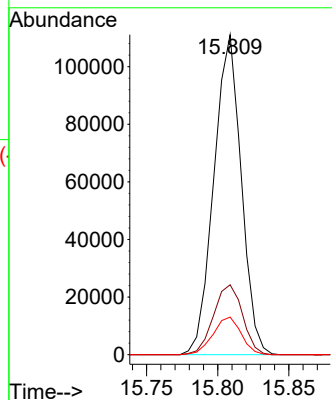
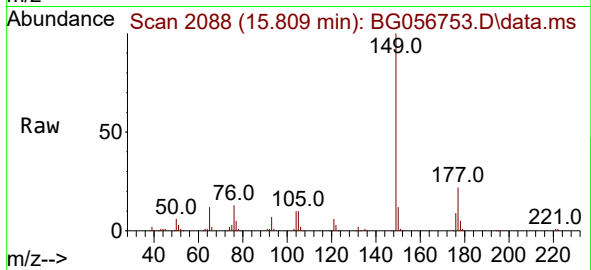




#59
Diethylphthalate
Concen: 33.959 ng/ul
RT: 15.809 min Scan# 2088
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

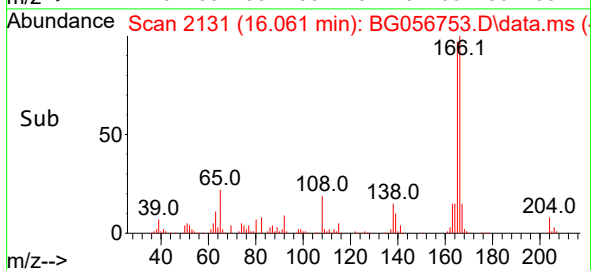
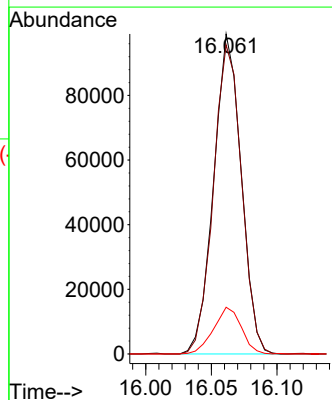
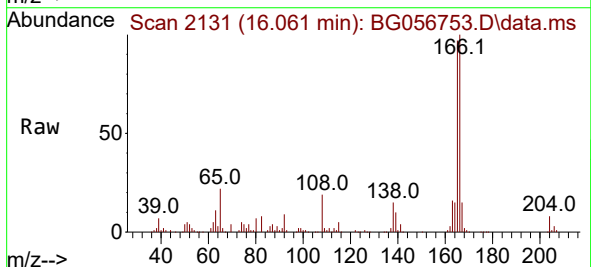
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

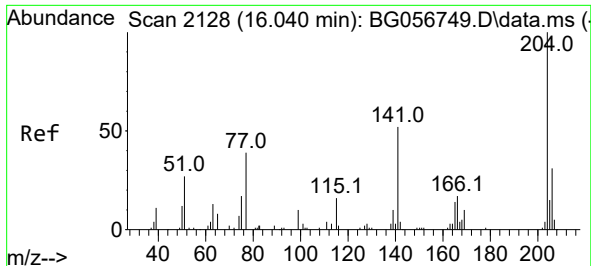
Tgt Ion:149 Resp: 148728
Ion Ratio Lower Upper
149 100
177 21.8 18.6 28.0
150 11.7 10.7 16.1



#61
Fluorene
Concen: 35.015 ng/ul
RT: 16.061 min Scan# 2131
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:166 Resp: 144433
Ion Ratio Lower Upper
166 100
165 96.6 78.4 117.6
167 14.6 10.5 15.7

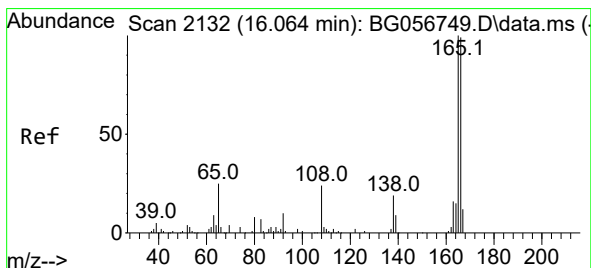
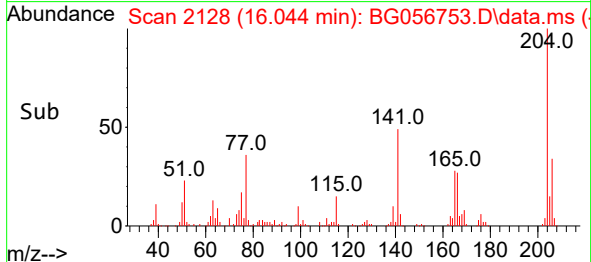
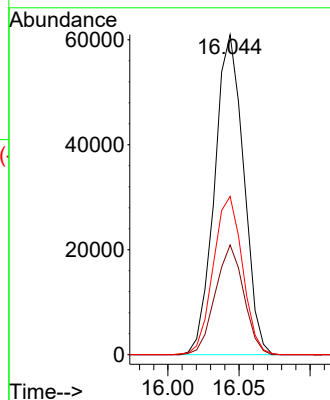
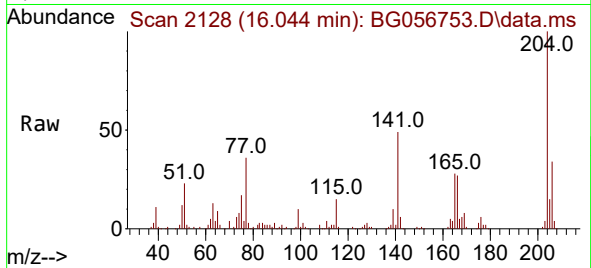




#62
4-Chlorophenyl-phenylether
Concen: 35.515 ng/ul
RT: 16.044 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

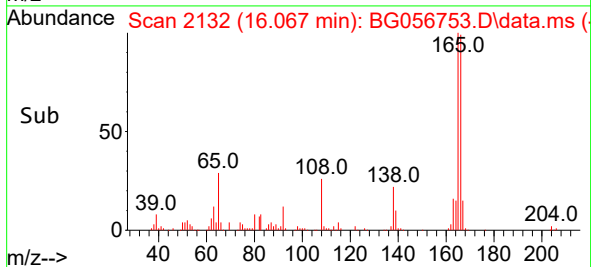
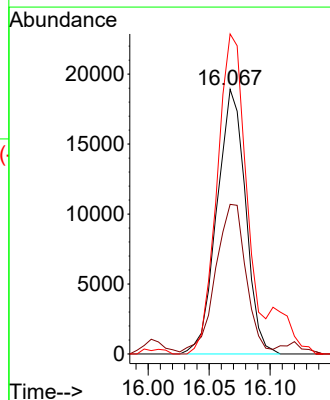
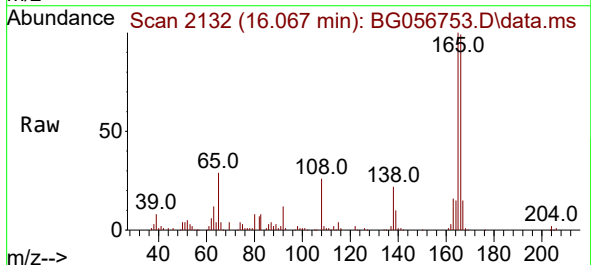
Instrument :
BNA_G
ClientSampleId :
DBZT0MS

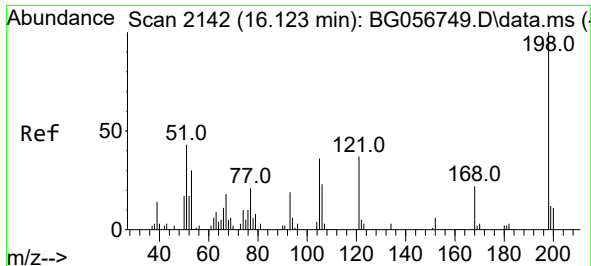
Tgt Ion:204 Resp: 86771
Ion Ratio Lower Upper
204 100
206 34.3 26.1 39.1
141 49.5 39.7 59.5



#63
4-Nitroaniline
Concen: 39.392 ng/ul
RT: 16.067 min Scan# 2132
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:138 Resp: 30895
Ion Ratio Lower Upper
138 100
92 56.5 48.6 73.0
108 120.9 93.0 139.6

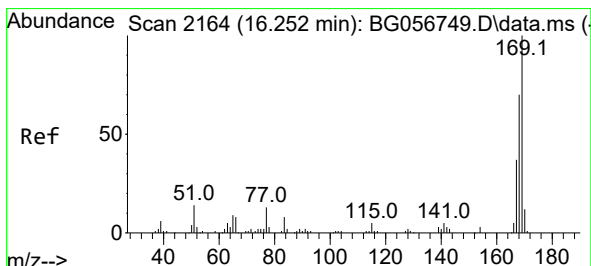
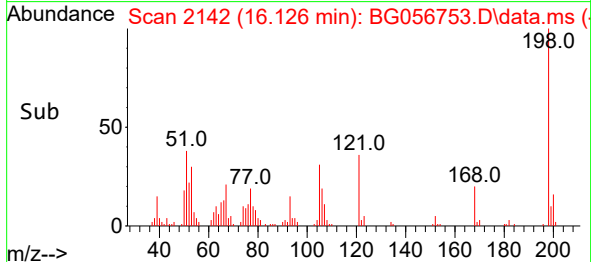
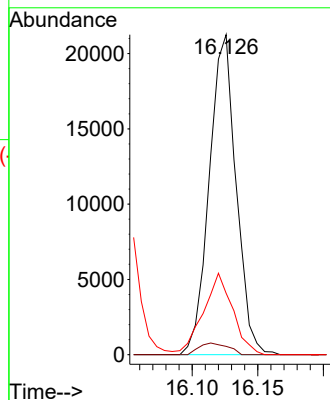
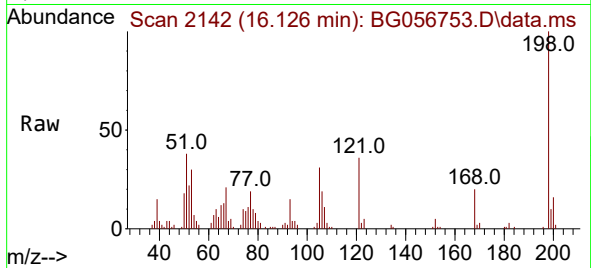




#66
4,6-Dinitro-2-methylphenol
Concen: 35.583 ng/ul
RT: 16.126 min Scan# 2142
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

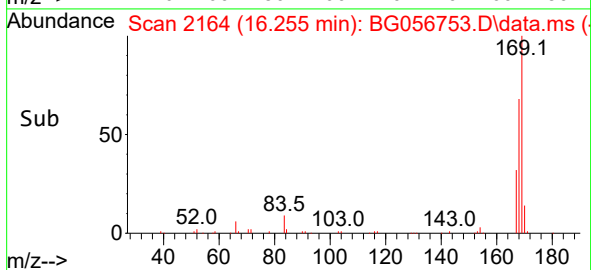
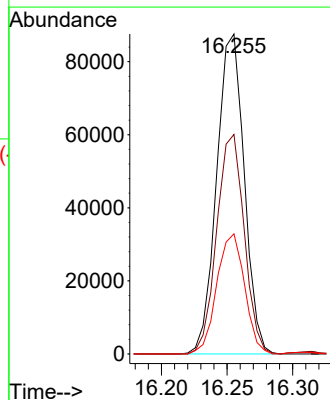
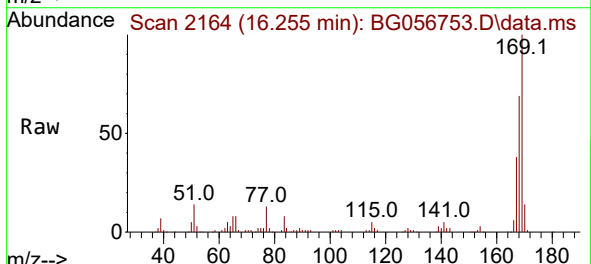
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

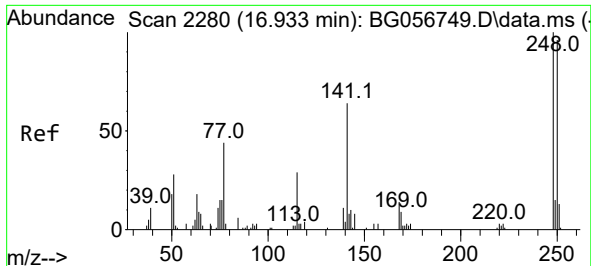
Tgt Ion:198 Resp: 30268
Ion Ratio Lower Upper
198 100
182 2.6 2.4 3.6
77 19.2 21.0 31.6#



#67
N-Nitrosodiphenylamine
Concen: 34.820 ng/ul
RT: 16.255 min Scan# 2164
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:169 Resp: 127875
Ion Ratio Lower Upper
169 100
168 68.6 55.1 82.7
167 37.6 28.3 42.5

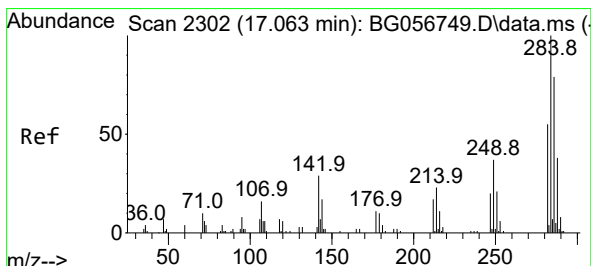
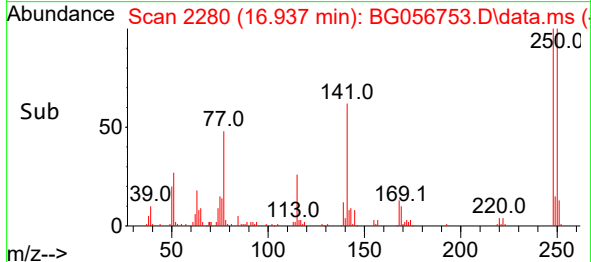
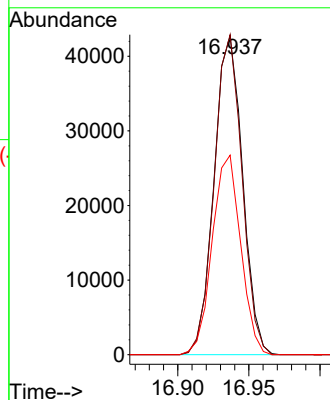
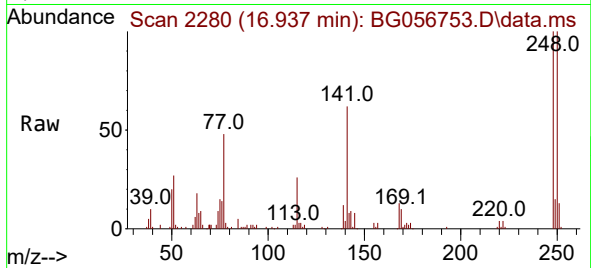




#68
4-Bromophenyl-phenylether
Concen: 35.619 ng/ul
RT: 16.937 min Scan# 21
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

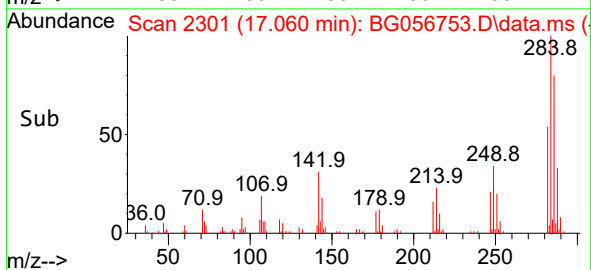
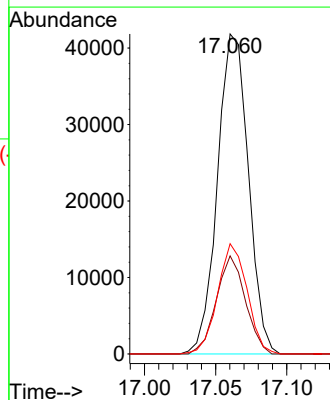
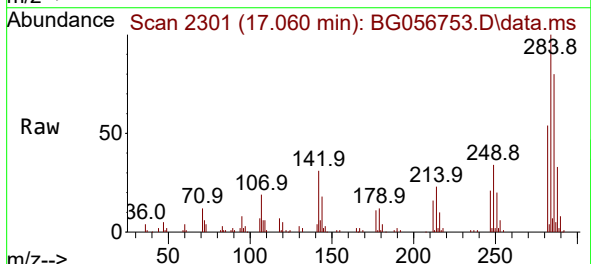
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

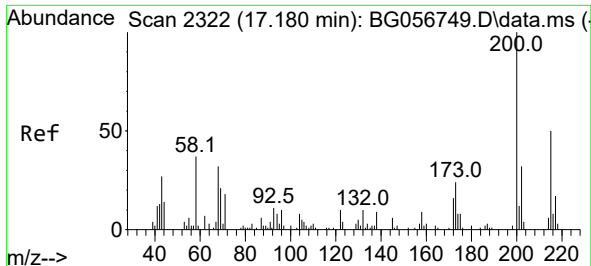
Tgt Ion:248 Resp: 59613
Ion Ratio Lower Upper
248 100
250 100.4 80.4 120.6
141 62.6 47.6 71.4



#69
Hexachlorobenzene
Concen: 35.221 ng/ul
RT: 17.060 min Scan# 2301
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:284 Resp: 63328
Ion Ratio Lower Upper
284 100
142 30.6 21.8 32.6
249 34.5 25.9 38.9

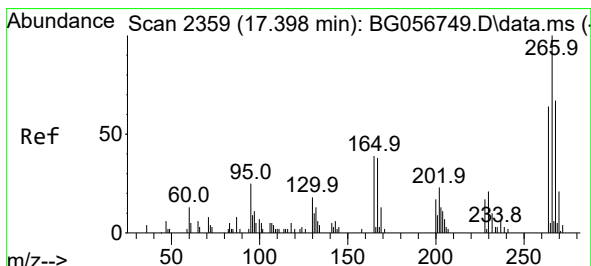
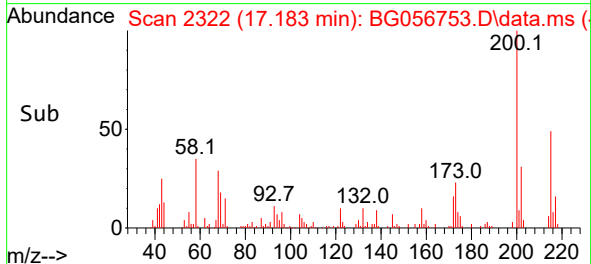
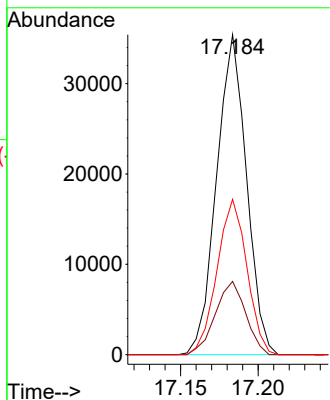
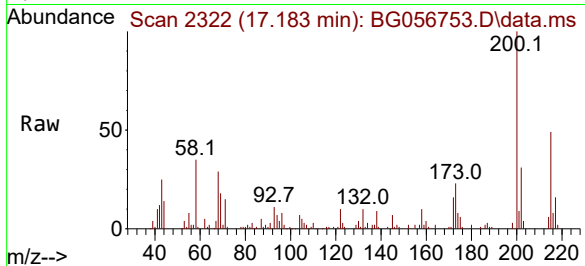




#70
 Atrazine
 Concen: 29.716 ng/ul
 RT: 17.183 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: BG056753.D
 Acq: 28 Feb 2023 13:36

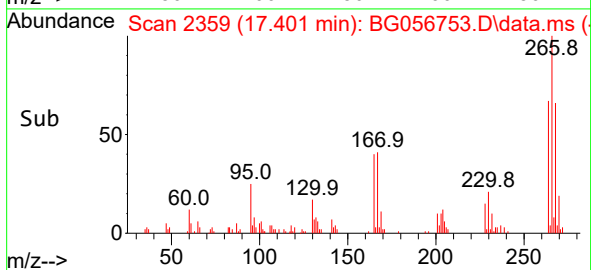
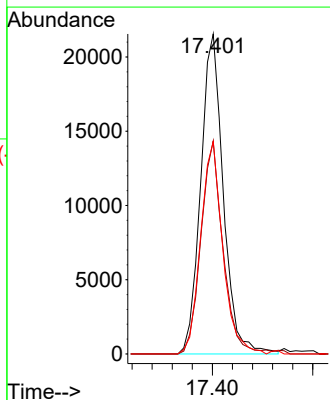
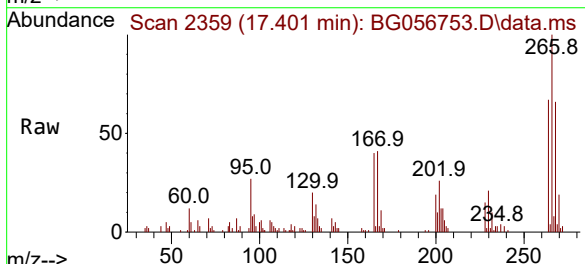
Instrument :
 BNA_G
 ClientSampleId :
 DBZTOMS

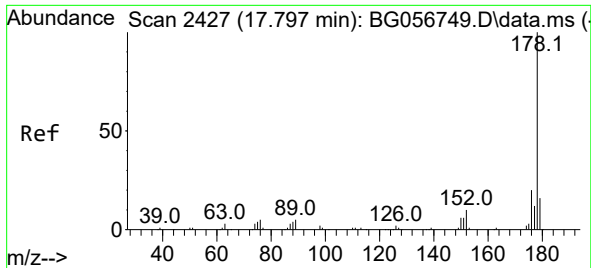
Tgt Ion:200 Resp: 47398
 Ion Ratio Lower Upper
 200 100
 173 22.9 17.4 26.0
 215 48.6 41.7 62.5



#71
 Pentachlorophenol
 Concen: 33.079 ng/ul
 RT: 17.401 min Scan# 2359
 Delta R.T. 0.003 min
 Lab File: BG056753.D
 Acq: 28 Feb 2023 13:36

Tgt Ion:266 Resp: 33772
 Ion Ratio Lower Upper
 266 100
 264 66.5 49.9 74.9
 268 66.4 54.5 81.7

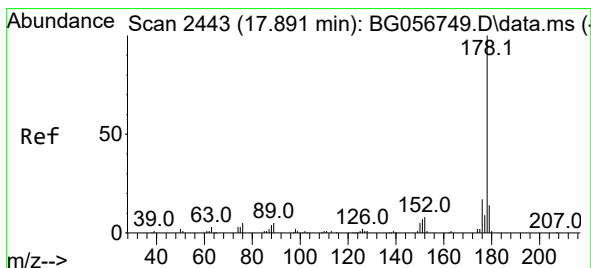
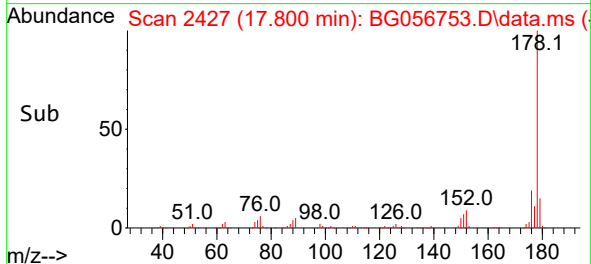
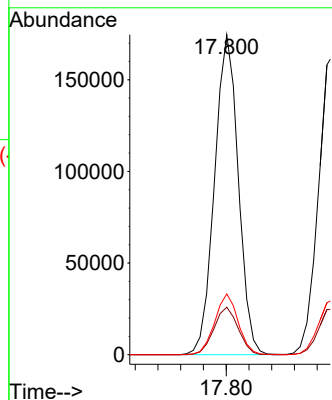
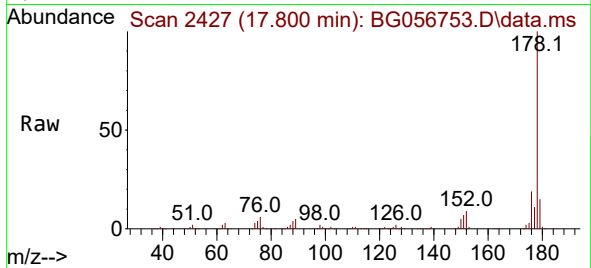




#72
Phenanthrene
Concen: 35.393 ng/u1
RT: 17.800 min Scan# 2427
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

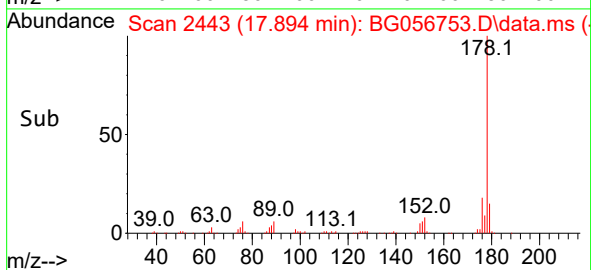
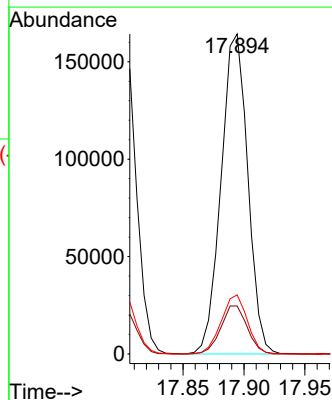
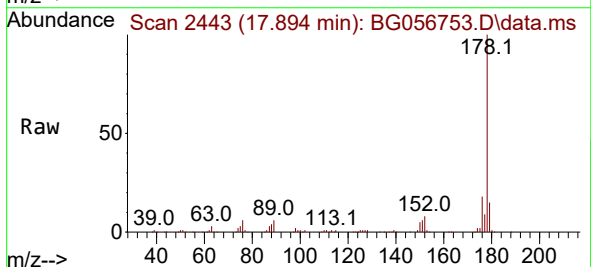
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

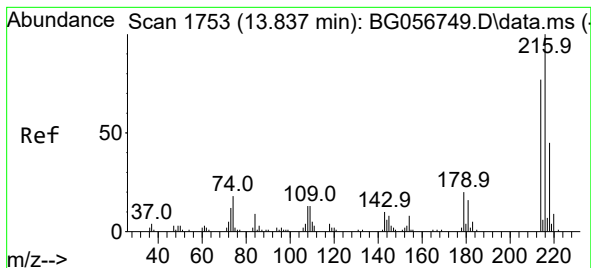
Tgt Ion:178 Resp: 253191
Ion Ratio Lower Upper
178 100
179 14.9 12.1 18.1
176 19.0 14.4 21.6



#74
Anthracene
Concen: 34.672 ng/u1
RT: 17.894 min Scan# 2443
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:178 Resp: 250651
Ion Ratio Lower Upper
178 100
179 15.0 12.1 18.1
176 18.4 14.1 21.1

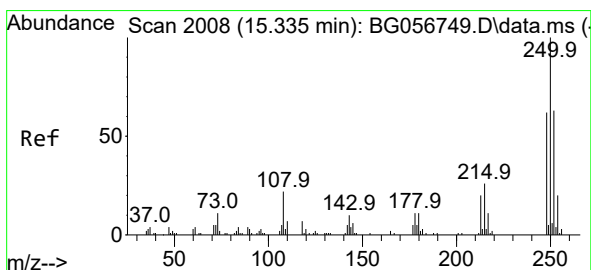
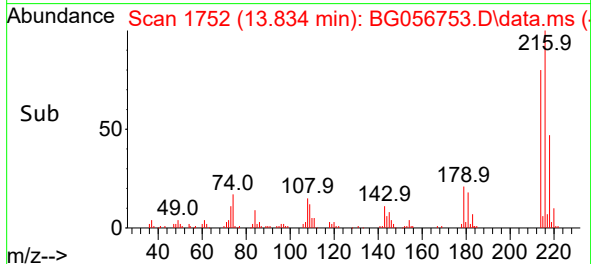
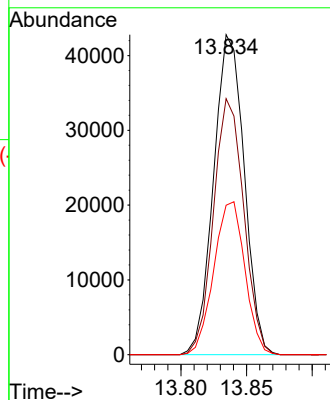
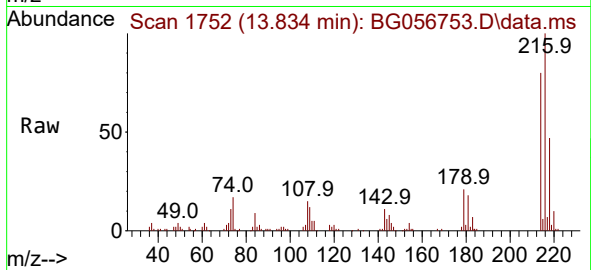




#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.421 ng/uL
RT: 13.834 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

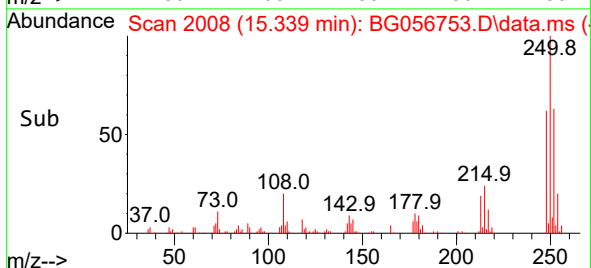
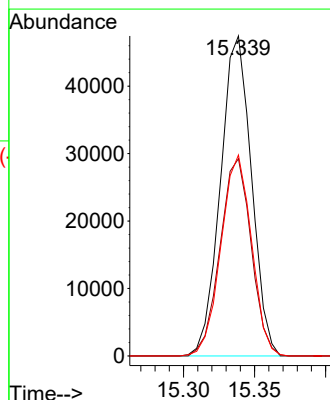
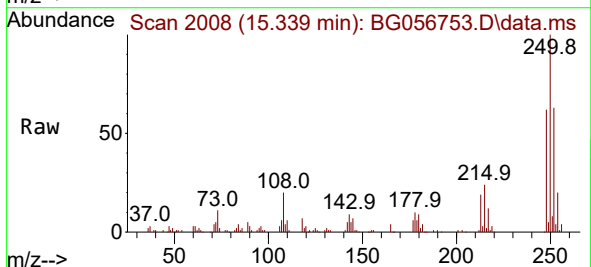
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

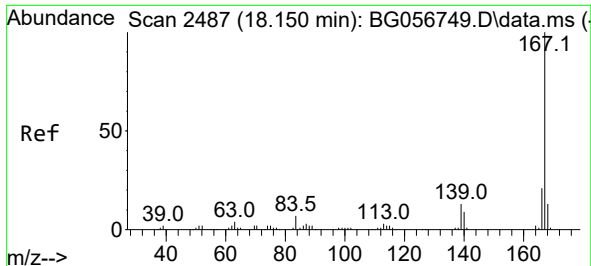
Tgt Ion:216 Resp: 69542
Ion Ratio Lower Upper
216 100
214 80.0 64.2 96.2
218 46.7 36.6 54.8



#76
Pentachlorobenzene
Concen: 35.139 ng/uL
RT: 15.339 min Scan# 2008
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:250 Resp: 72004
Ion Ratio Lower Upper
250 100
248 61.7 47.1 70.7
252 62.8 52.4 78.6

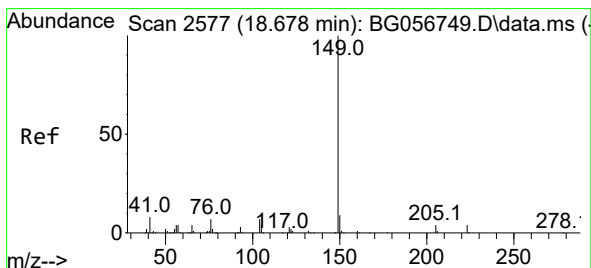
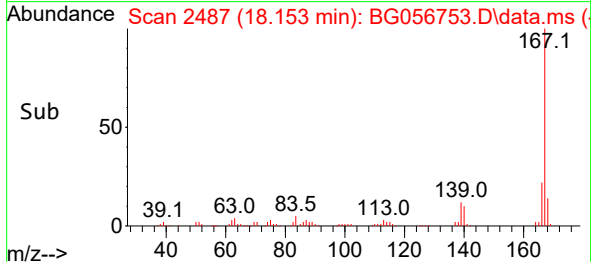
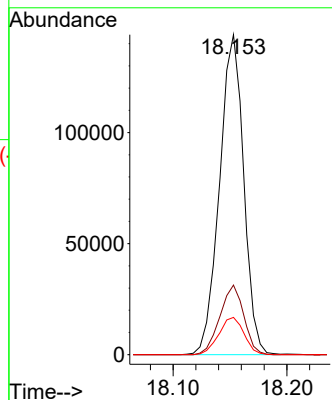
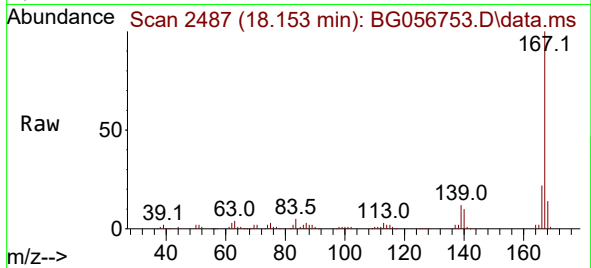




#77
 Carbazole
 Concen: 35.157 ng/ul
 RT: 18.153 min Scan# 2487
 Delta R.T. 0.003 min
 Lab File: BG056753.D
 Acq: 28 Feb 2023 13:36

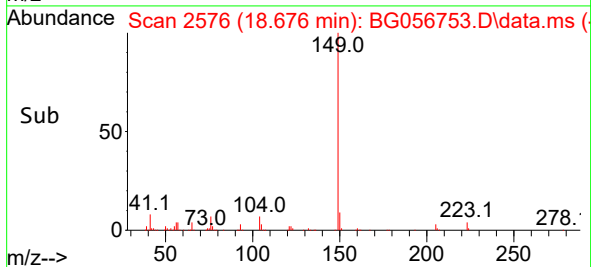
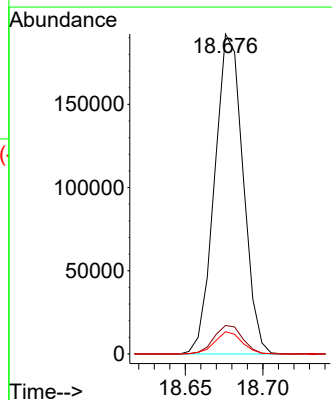
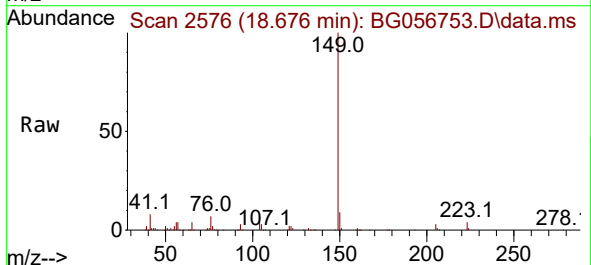
Instrument :
 BNA_G
 ClientSampleId :
 DBZTOMS

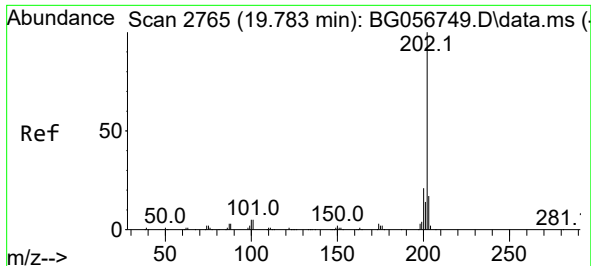
Tgt Ion:167 Resp: 212660
 Ion Ratio Lower Upper
 167 100
 166 21.8 18.2 27.2
 139 11.6 9.8 14.8



#78
 Di-n-butylphthalate
 Concen: 35.175 ng/ul
 RT: 18.676 min Scan# 2576
 Delta R.T. -0.003 min
 Lab File: BG056753.D
 Acq: 28 Feb 2023 13:36

Tgt Ion:149 Resp: 245221
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.0
 104 7.0 5.4 8.2

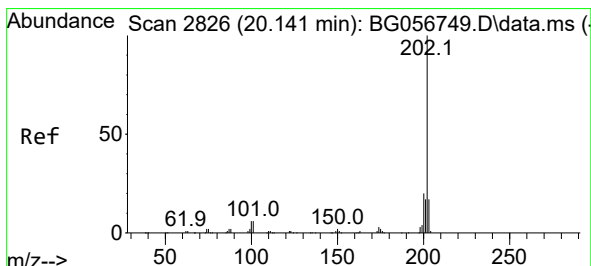
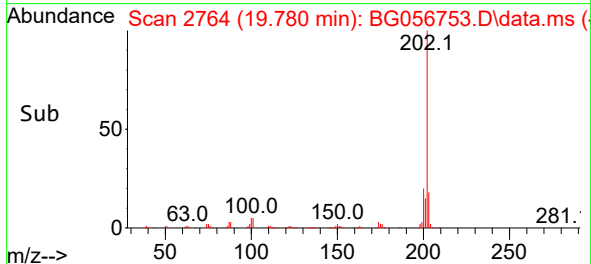
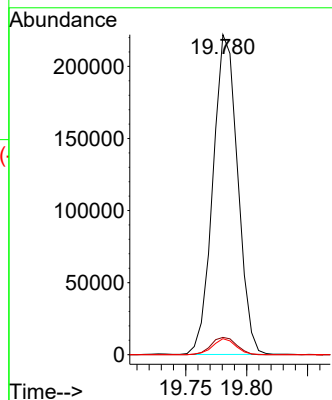
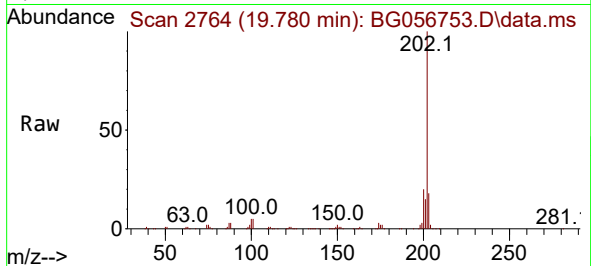




#80
Fluoranthene
Concen: 31.370 ng/u1
RT: 19.780 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

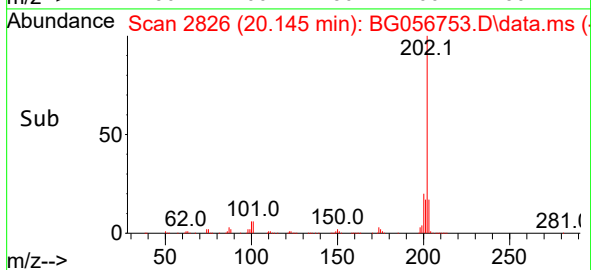
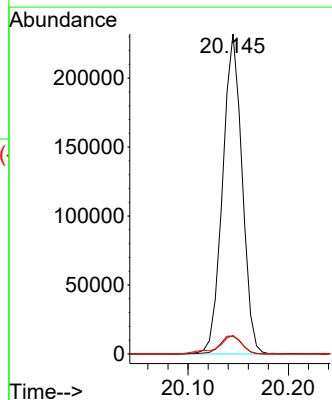
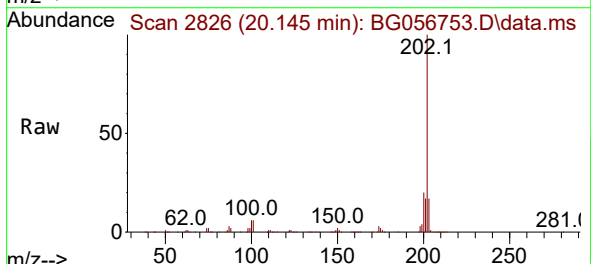
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

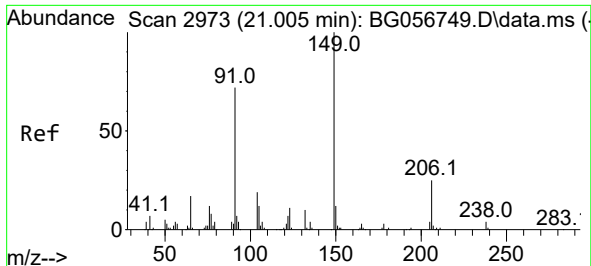
Tgt Ion:202 Resp: 314223
Ion Ratio Lower Upper
202 100
101 5.4 4.7 7.1
100 5.0 4.4 6.6



#82
Pyrene
Concen: 31.675 ng/u1
RT: 20.145 min Scan# 2826
Delta R.T. 0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:202 Resp: 312575
Ion Ratio Lower Upper
202 100
101 5.6 5.3 7.9
100 5.8 4.6 7.0

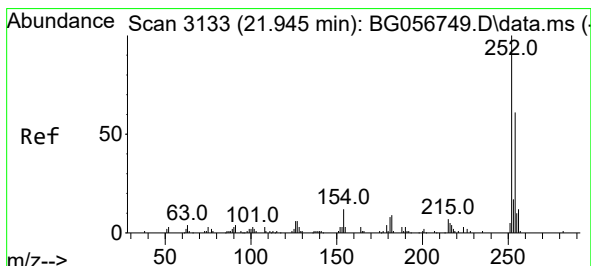
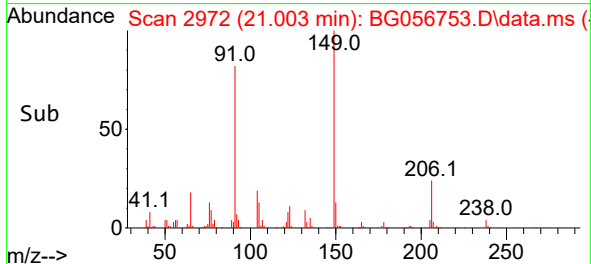
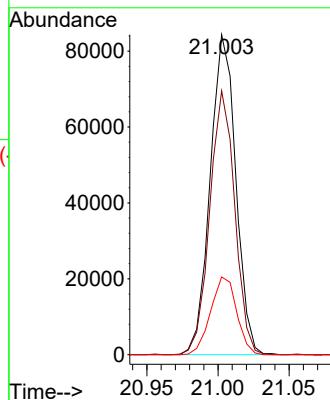
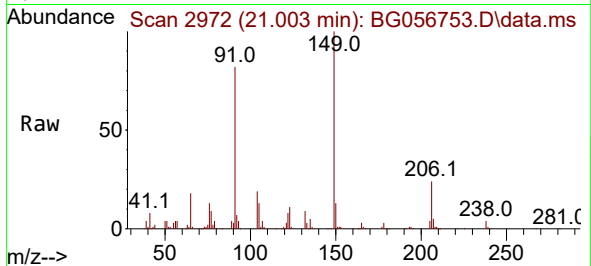




#83
Butylbenzylphthalate
Concen: 33.750 ng/ul
RT: 21.003 min Scan# 2972
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

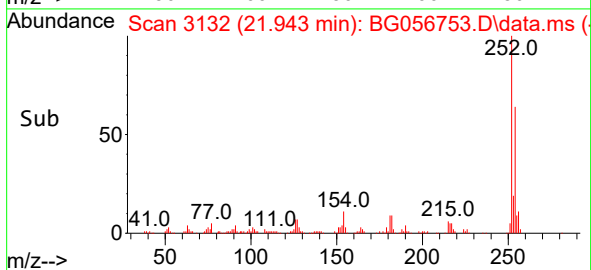
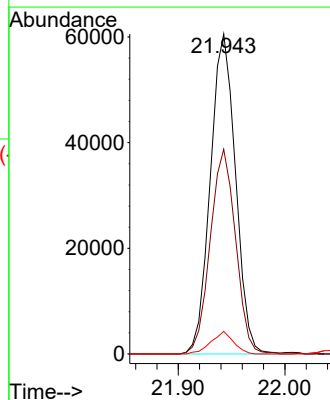
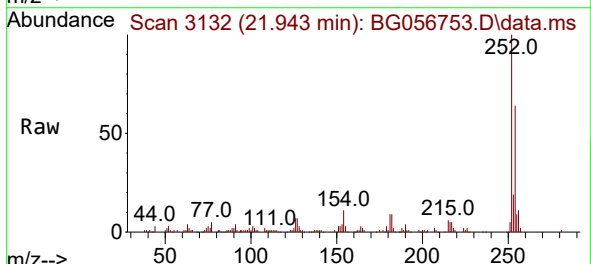
Instrument :
BNA_G
ClientSampleId :
DBZTOMS

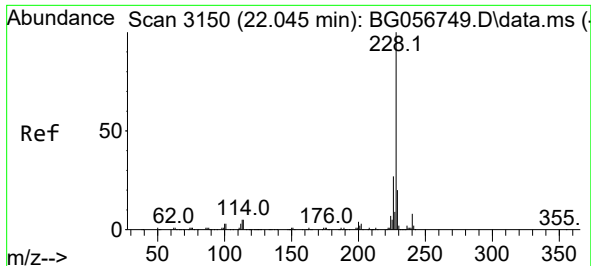
Tgt Ion:149 Resp: 105658
Ion Ratio Lower Upper
149 100
91 82.5 59.3 88.9
206 24.3 19.7 29.5



#84
3,3'-Dichlorobenzidine
Concen: 32.339 ng/ul
RT: 21.943 min Scan# 3132
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:252 Resp: 99265
Ion Ratio Lower Upper
252 100
254 63.9 52.6 78.8
126 7.1 5.0 7.6

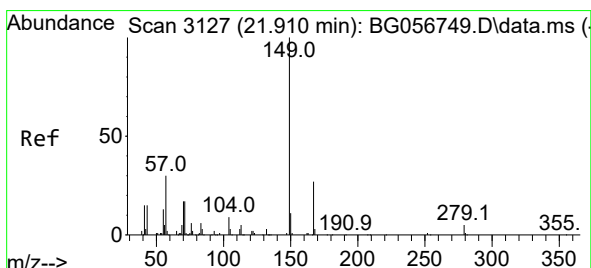
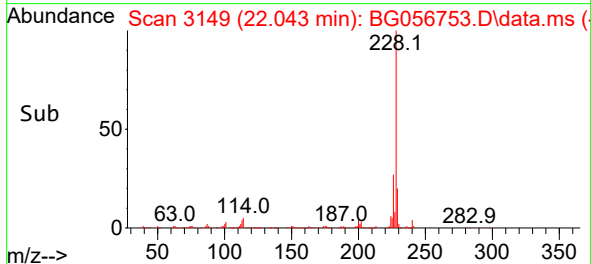
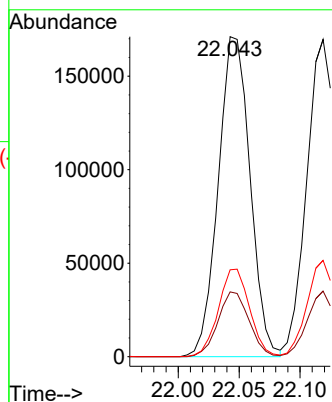
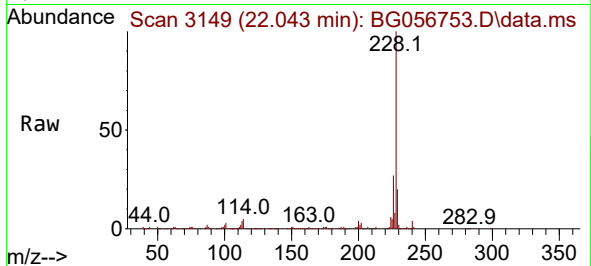




#85
Benzo(a)anthracene
Concen: 34.980 ng/ul
RT: 22.043 min Scan# 3150
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

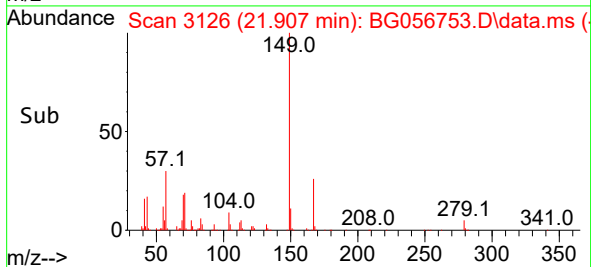
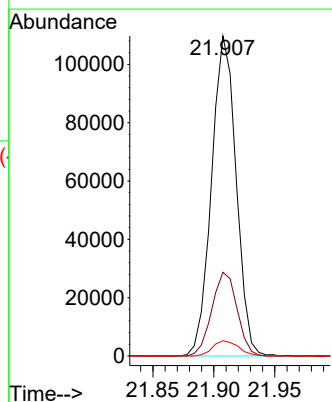
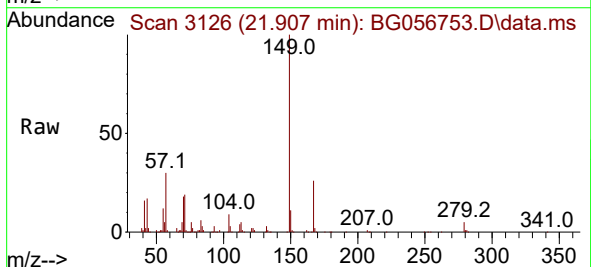
Instrument :
BNA_G
ClientSampleId :
DBZT0MS

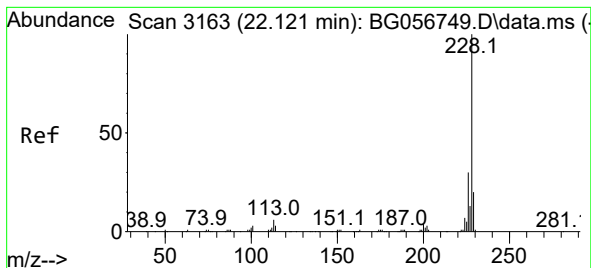
Tgt Ion:228 Resp: 311689
Ion Ratio Lower Upper
228 100
229 20.2 16.2 24.4
226 27.1 20.6 31.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.998 ng/ul
RT: 21.907 min Scan# 3126
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:149 Resp: 153913
Ion Ratio Lower Upper
149 100
167 26.2 21.8 32.8
279 4.8 4.2 6.2





#87

Chrysene

Concen: 34.717 ng/ul

RT: 22.119 min Scan# 3162

Delta R.T. -0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS

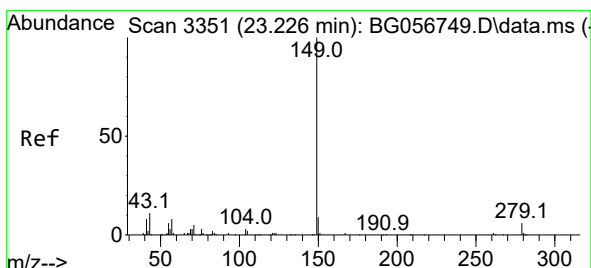
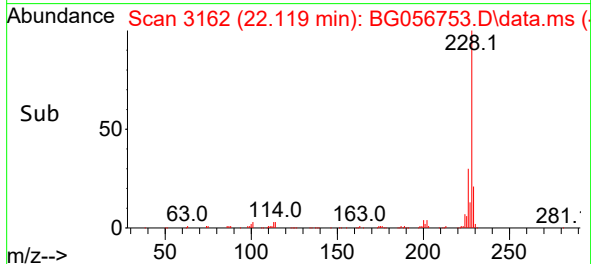
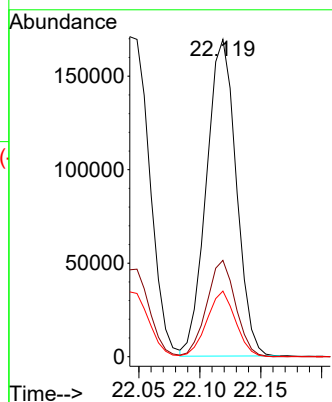
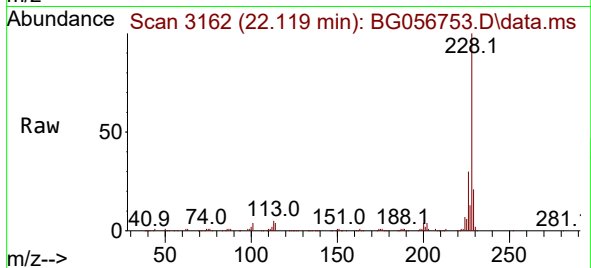
Tgt Ion:228 Resp: 288112

Ion Ratio Lower Upper

228 100

226 30.4 23.6 35.4

229 20.7 15.4 23.0



#89

Di-n-octyl phthalate

Concen: 35.536 ng/ul

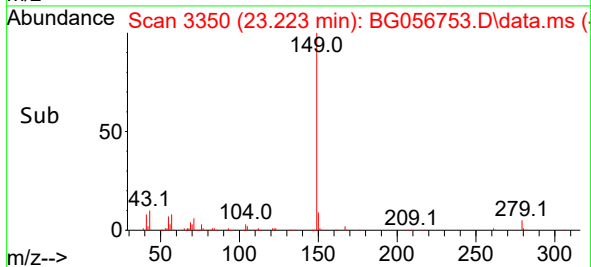
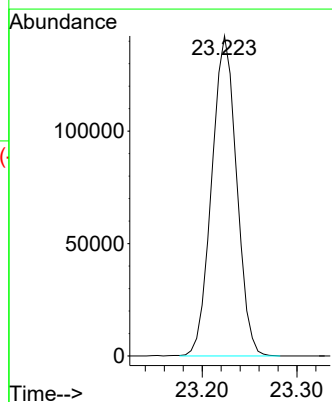
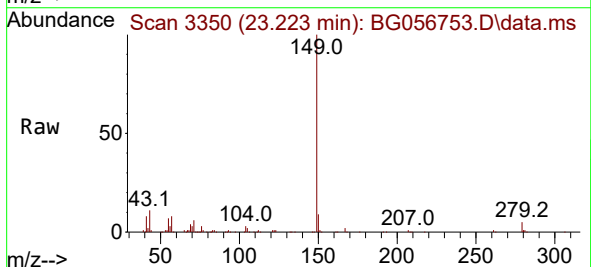
RT: 23.223 min Scan# 3350

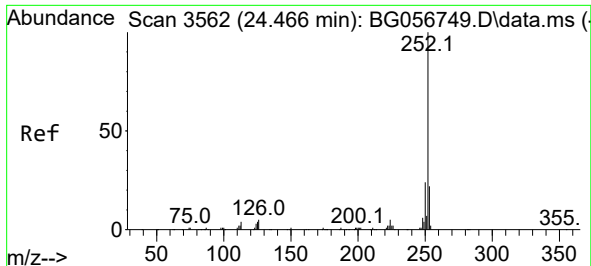
Delta R.T. -0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Tgt Ion:149 Resp: 259621





#90

Benzo(b)fluoranthene

Concen: 34.989 ng/ul

RT: 24.463 min Scan# 3

Delta R.T. -0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS

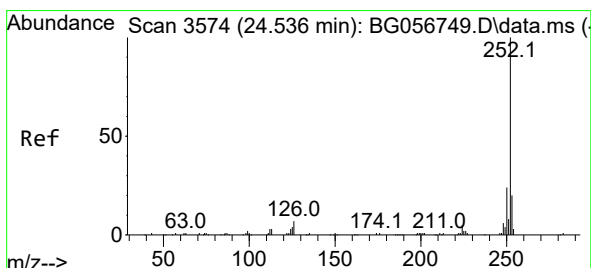
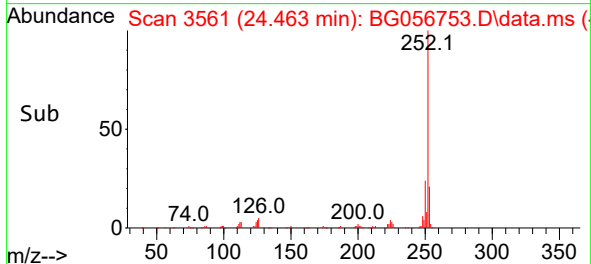
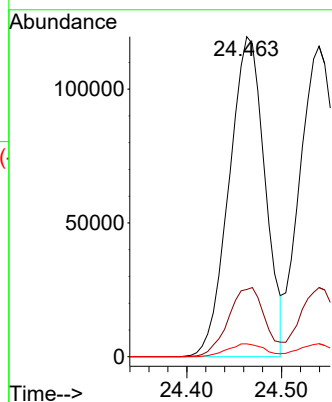
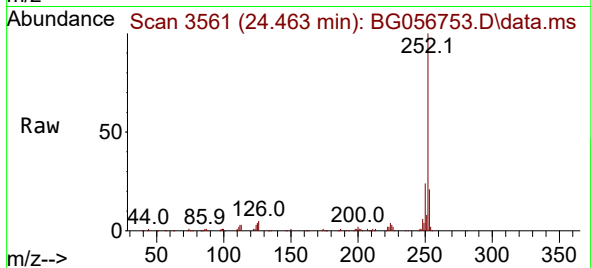
Tgt Ion:252 Resp: 314763

Ion Ratio Lower Upper

252 100

253 21.0 17.4 26.2

125 4.0 3.0 4.6



#91

Benzo(k)fluoranthene

Concen: 35.089 ng/ul

RT: 24.540 min Scan# 3574

Delta R.T. 0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

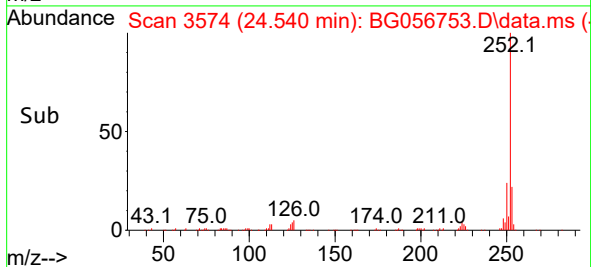
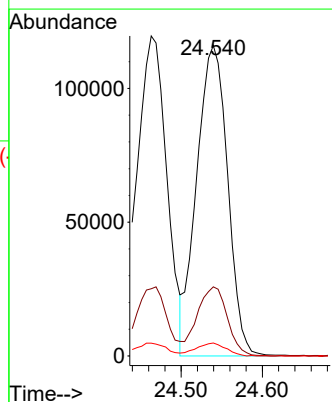
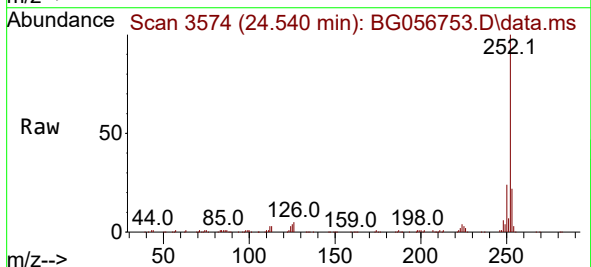
Tgt Ion:252 Resp: 307468

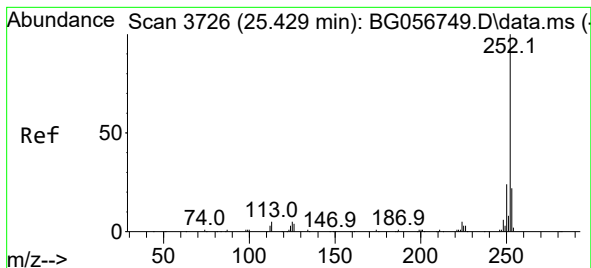
Ion Ratio Lower Upper

252 100

253 22.3 18.2 27.2

125 4.2 3.4 5.2





#93

Benzo(a)pyrene

Concen: 34.651 ng/ul

RT: 25.427 min Scan# 31

Delta R.T. -0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

Instrument :

BNA_G

ClientSampleId :

DBZTOMS

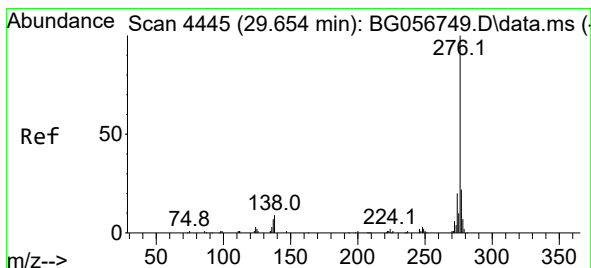
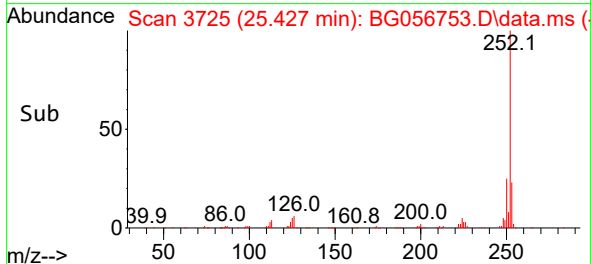
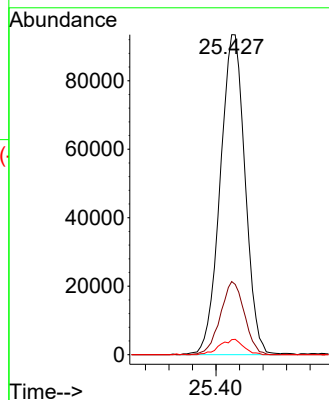
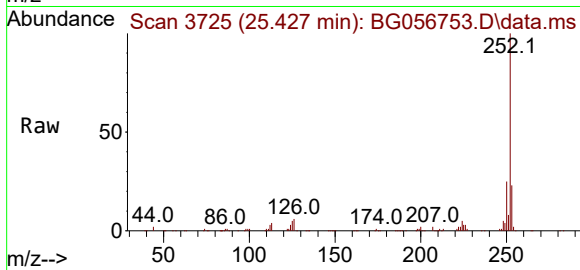
Tgt Ion:252 Resp: 274011

Ion Ratio Lower Upper

252 100

253 22.9 17.4 26.0

125 4.7 3.6 5.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.578 ng/ul

RT: 29.651 min Scan# 4444

Delta R.T. -0.003 min

Lab File: BG056753.D

Acq: 28 Feb 2023 13:36

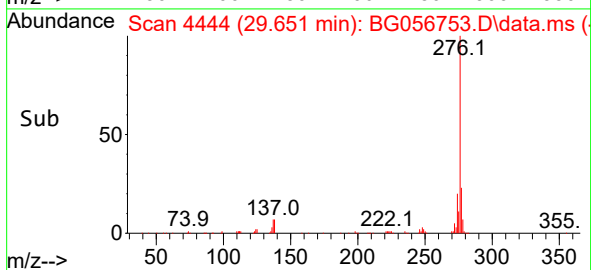
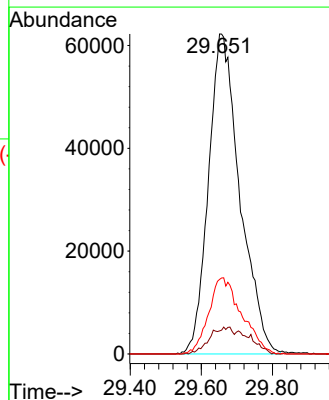
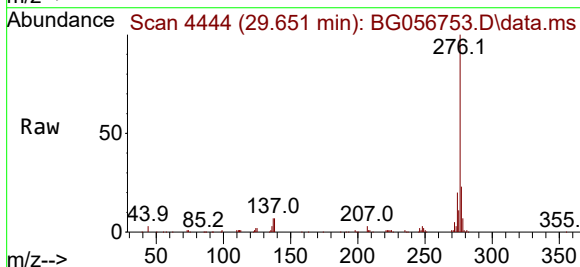
Tgt Ion:276 Resp: 382185

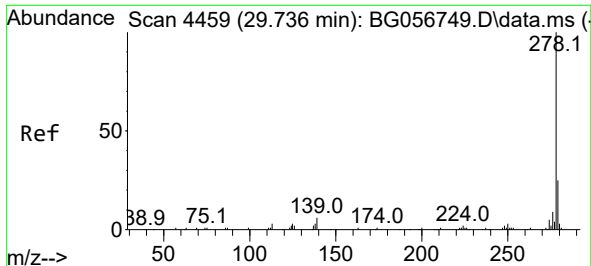
Ion Ratio Lower Upper

276 100

138 7.2 5.7 8.5

277 23.3 18.1 27.1



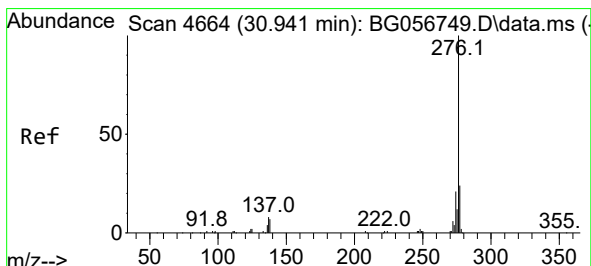
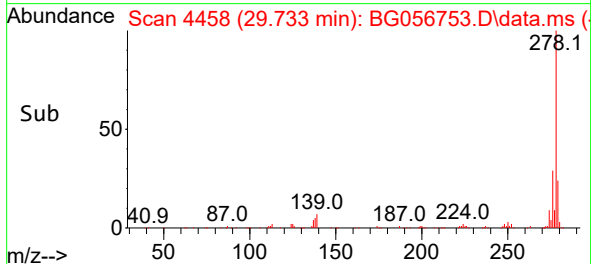
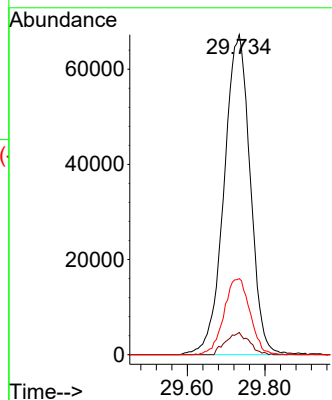
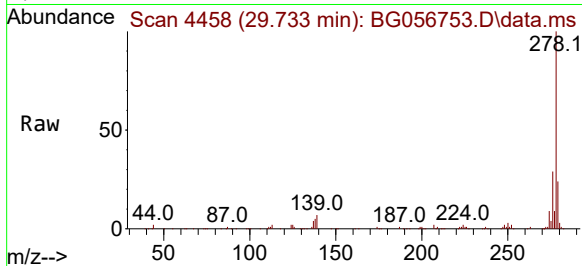


#95
Dibenzo(a,h)anthracene
Concen: 35.027 ng/ul
RT: 29.733 min Scan# 4459
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Instrument :
BNA_G
ClientSampleId :
DBZTOMS

Tgt Ion:278 Resp: 314609

Ion	Ratio	Lower	Upper
278	100		
139	6.9	4.3	6.5#
279	23.8	21.7	32.5



#96
Benzo(g,h,i)perylene
Concen: 35.134 ng/ul
RT: 30.938 min Scan# 4663
Delta R.T. -0.003 min
Lab File: BG056753.D
Acq: 28 Feb 2023 13:36

Tgt Ion:276 Resp: 301474

Ion	Ratio	Lower	Upper
276	100		
138	8.5	6.5	9.7
277	23.0	20.7	31.1

