

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058081.D
 Acq On : 7 Jul 2023 19:01
 Operator : CG/JU
 Sample : 03284-11MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGZ6MSD

Quant Time: Jul 07 19:45:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.921	152	38769	20.000	ng/ul	0.00
20) Naphthalene-d8	10.723	136	174305	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.554	164	127176	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	306359	20.000	ng/ul	0.00
79) Chrysene-d12	21.558	240	274404	20.000	ng/ul	0.00
88) Perylene-d12	24.707	264	354238	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	4838	4.370	ng/uL	0.00
4) Pyridine-d5	3.767	84	38760	11.532	ng/ul	0.00
7) Phenol-d5	7.081	99	33527	8.468	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	93031	38.991	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	82101	30.066	ng/ul	0.00
15) 4-Methylphenol-d8	8.626	113	60115	20.122	ng/ul	0.00
21) Nitrobenzene-d5	9.078	128	57133	40.216	ng/ul	0.00
24) 2-Nitrophenol-d4	9.801	143	62208	41.664	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.342	165	106046	37.024	ng/ul	0.00
31) 4-Chloroaniline-d4	10.859	131	143448	33.032	ng/ul	0.00
46) Dimethylphthalate-d6	13.961	166	425418	42.396	ng/ul	0.00
49) Acenaphthylene-d8	14.249	160	455425	41.592	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	16583	9.354	ng/ul	-0.01
60) Fluorene-d10	15.547	176	361740	42.449	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	76367	45.906	ng/ul	0.00
73) Anthracene-d10	17.398	188	594793	41.840	ng/ul	0.00
81) Pyrene-d10	19.689	212	734618	42.507	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.496	264	788298	43.679	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.391	88	6893	5.040	ng/uL	98
5) Pyridine	3.784	79	39991	11.612	ng/ul	90
6) Benzaldehyde	7.057	77	90029	68.088	ng/ul	96
8) Phenol	7.110	94	36487	9.081	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.339	93	110283	35.549	ng/ul	98
12) 2-Chlorophenol	7.480	128	78986	27.796	ng/ul	97
13) 2-Methylphenol	8.361	108	70886	22.465	ng/ul	95
14) 2,2'-oxybis(1-Chloropr...	8.444	45	180545	37.808	ng/ul	98
16) Acetophenone	8.738	105	188747	38.080	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.720	70	101079	38.147	ng/ul	98
18) 4-Methylphenol	8.691	108	69188	20.278	ng/ul	99
19) Hexachloroethane	8.996	117	34021	31.230	ng/ul	99
22) Nitrobenzene	9.119	77	141543	38.379	ng/ul	98
23) Isophorone	9.642	82	308293	39.176	ng/ul	98
25) 2-Nitrophenol	9.830	139	62461	38.986	ng/ul	94
26) 2,4-Dimethylphenol	9.895	107	85870	23.835	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.124	93	168311	37.955	ng/ul	98
29) 2,4-Dichlorophenol	10.371	162	99219	35.628	ng/ul	96
30) Naphthalene	10.770	128	357485	36.495	ng/ul	100
32) 4-Chloroaniline	10.882	127	127741	28.768	ng/ul	98
33) Hexachlorobutadiene	11.052	225	68883	34.938	ng/ul	95
34) Caprolactam	11.634	113	7066	6.311	ng/ul	95
35) 4-Chloro-3-methylphenol	12.004	107	116629	34.093	ng/ul	97
36) 2-Methylnaphthalene	12.380	142	250376	37.917	ng/ul	96

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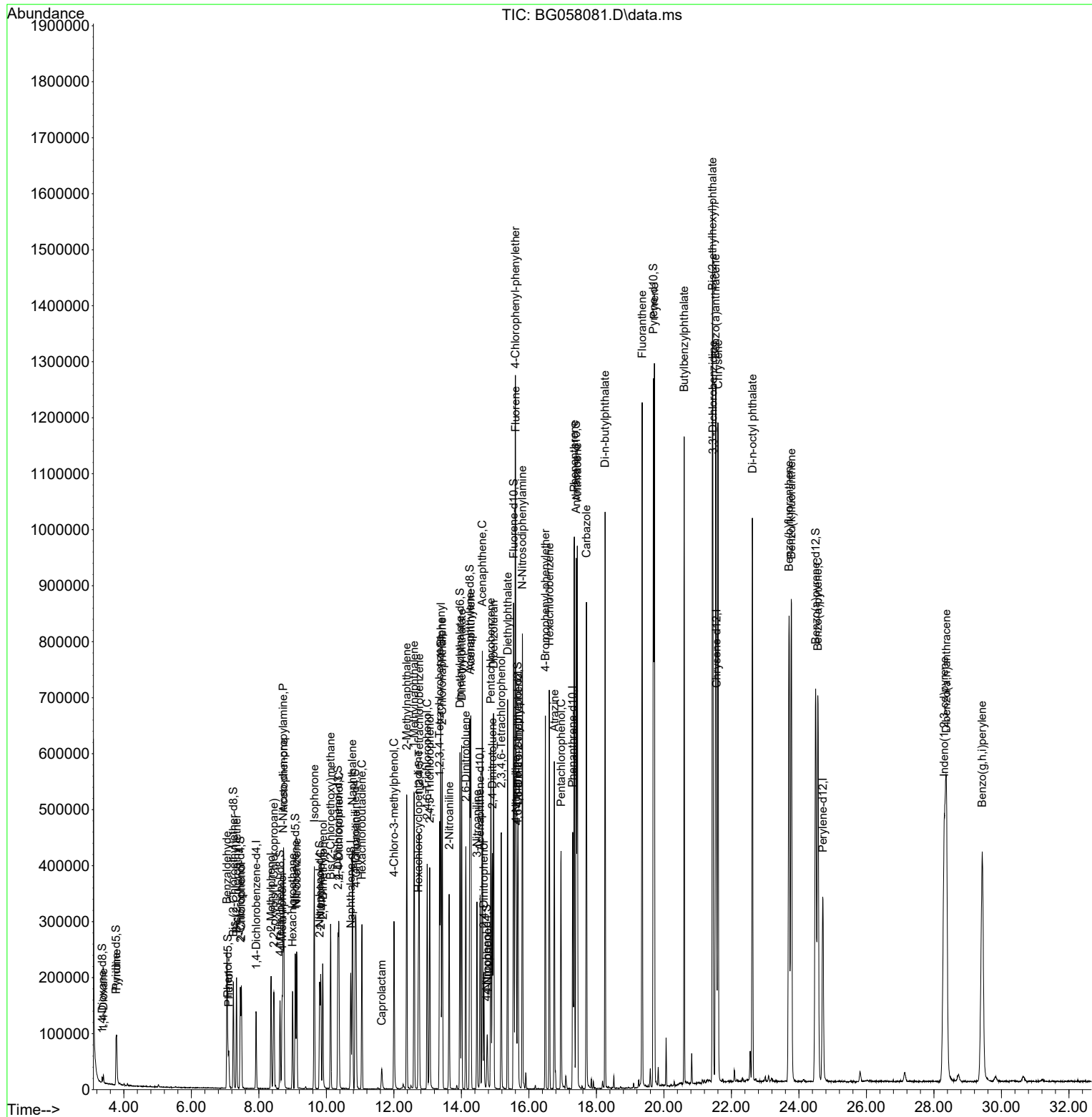
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	256550	38.744	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.750	216	150955	38.950	ng/ul	98
40) Hexachlorocyclopentadiene	12.727	237	62342	25.538	ng/ul	97
41) 2,4,6-Trichlorophenol	12.985	196	104608	39.824	ng/ul	96
42) 2,4,5-Trichlorophenol	13.062	196	111142	39.124	ng/ul	99
43) 1,1'-Biphenyl	13.391	154	346182	37.773	ng/ul	100
44) 2-Chloronaphthalene	13.432	162	275587	37.467	ng/ul	100
45) 2-Nitroaniline	13.638	65	106480	41.637	ng/ul	98
47) Dimethylphthalate	14.008	163	397571	39.437	ng/ul	99
48) 2,6-Dinitrotoluene	14.131	165	87215	42.147	ng/ul	98
50) Acenaphthylene	14.278	152	449952	38.053	ng/ul	98
51) 3-Nitroaniline	14.460	138	79534	45.481	ng/ul	99
52) Acenaphthene	14.619	153	314715	38.787	ng/ul	98
53) 2,4-Dinitrophenol	14.666	184	44450	41.203	ng/ul	92
55) 4-Nitrophenol	14.772	109	12727	9.691	ng/ul	89
56) Dibenzofuran	14.954	168	458372	39.741	ng/ul	100
57) 2,4-Dinitrotoluene	14.919	165	125253	42.721	ng/ul#	100
58) 2,3,4,6-Tetrachlorophenol	15.183	232	105584	40.828	ng/ul	100
59) Diethylphthalate	15.371	149	410656	39.028	ng/ul	99
61) Fluorene	15.606	166	372530	39.364	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.594	204	204630	40.865	ng/ul	97
63) 4-Nitroaniline	15.624	138	82171	52.453	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.682	198	75297	44.261	ng/ul	98
67) N-Nitrosodiphenylamine	15.806	169	320370	39.294	ng/ul	99
68) 4-Bromophenyl-phenylether	16.487	248	143184	42.578	ng/ul	98
69) Hexachlorobenzene	16.605	284	161094	42.786	ng/ul	99
70) Atrazine	16.758	200	107702	32.303	ng/ul	92
71) Pentachlorophenol	16.951	266	92095	40.743	ng/ul	98
72) Phenanthrene	17.345	178	620958	39.847	ng/ul	99
74) Anthracene	17.433	178	619067	39.256	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.356	216	157304	38.716	ng/uL	97
76) Pentachlorobenzene	14.871	250	180044	41.491	ng/uL	98
77) Carbazole	17.703	167	587377	41.184	ng/ul	99
78) Di-n-butylphthalate	18.256	149	740448	40.756	ng/ul	99
80) Fluoranthene	19.354	202	779724	38.936	ng/ul	99
82) Pyrene	19.719	202	776974	38.545	ng/ul	100
83) Butylbenzylphthalate	20.600	149	334099	40.873	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.452	252	282080	42.462	ng/ul	96
85) Benzo(a)anthracene	21.534	228	808377	41.029	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.440	149	485951	41.486	ng/ul	96
87) Chrysene	21.605	228	767886	41.575	ng/ul	99
89) Di-n-octyl phthalate	22.621	149	857472	39.396	ng/ul	100
90) Benzo(b)fluoranthene	23.708	252	868155	39.581	ng/ul	99
91) Benzo(k)fluoranthene	23.779	252	871020	40.515	ng/ul	99
93) Benzo(a)pyrene	24.560	252	772635	39.799	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.303	276	1043490	40.478	ng/ul	99
95) Dibenzo(a,h)anthracene	28.367	278	873749	41.102	ng/ul	99
96) Benzo(g,h,i)perylene	29.431	276	851915	40.459	ng/ul	98

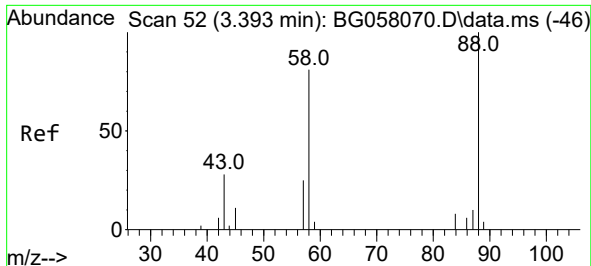
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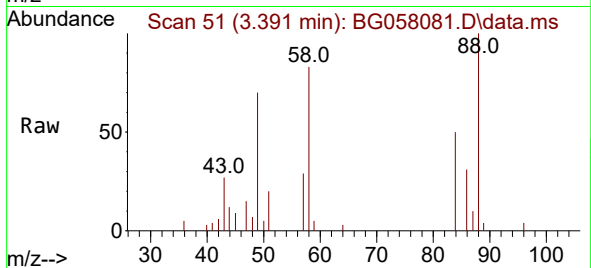
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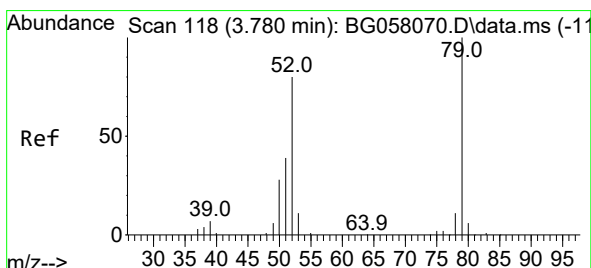
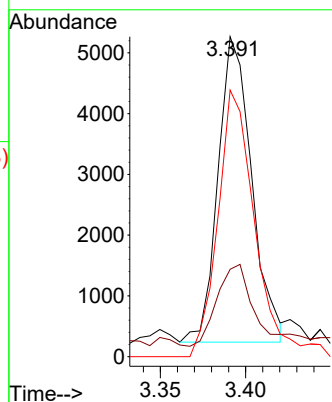
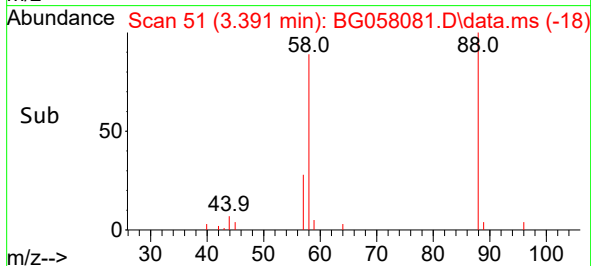


#2
1,4-Dioxane
Concen: 5.040 ng/uL
RT: 3.391 min Scan# 51
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

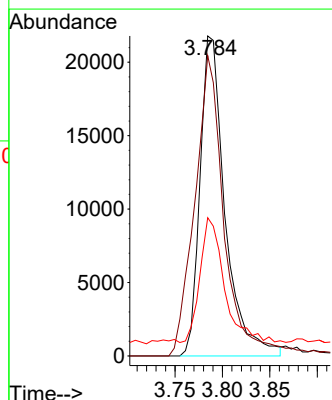
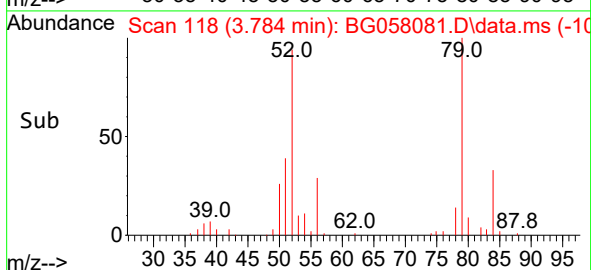
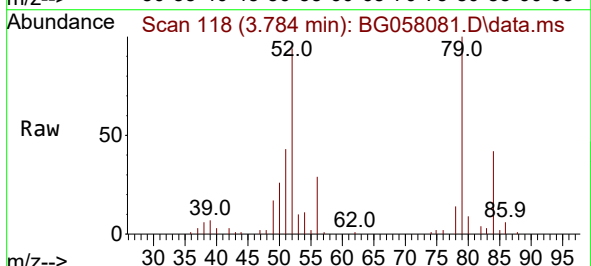


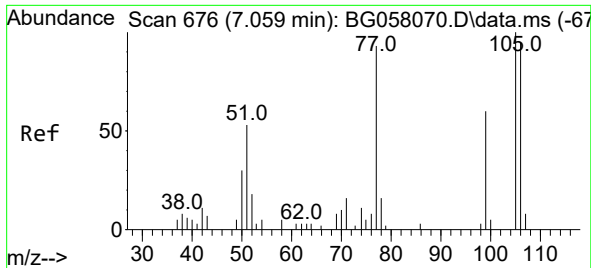
Tgt Ion:	88	Resp:	6893
Ion	Ratio	Lower	Upper
88	100		
43	27.3	20.6	30.8
58	83.3	65.5	98.3



#5
Pyridine
Concen: 11.612 ng/uL
RT: 3.784 min Scan# 118
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:	79	Resp:	39991
Ion	Ratio	Lower	Upper
79	100		
52	93.9	68.6	102.8
51	43.2	29.4	44.0

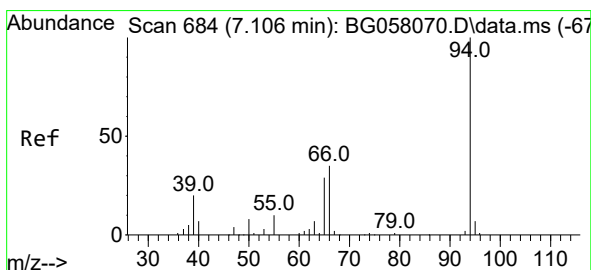
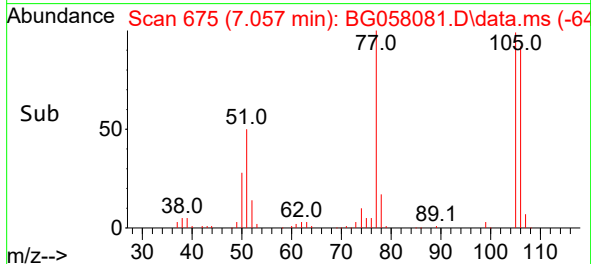
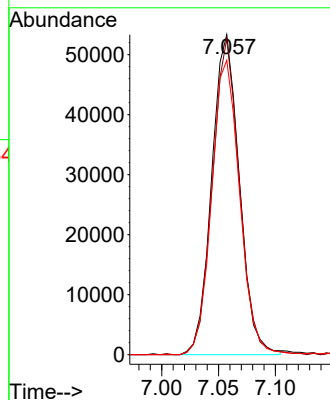
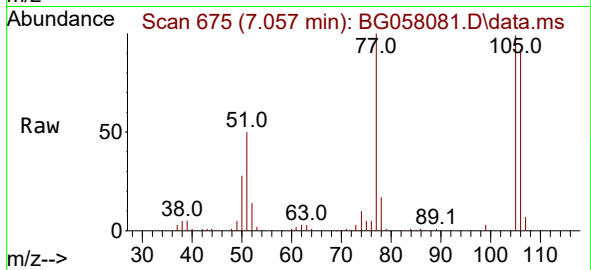




#6
Benzaldehyde
Concen: 68.088 ng/ul
RT: 7.057 min Scan# 61
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

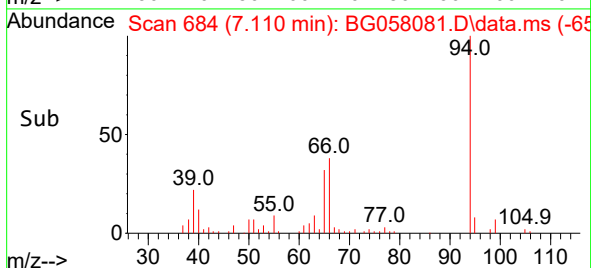
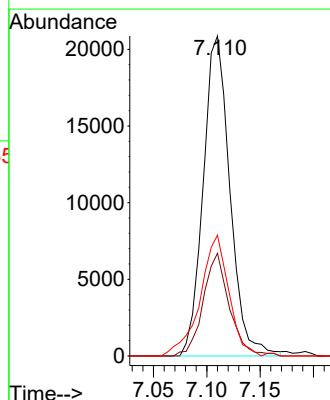
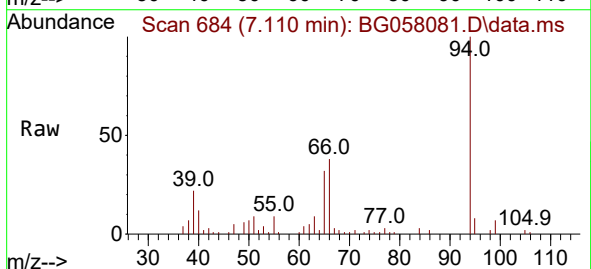
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ClientSampleId :
DCGZ6MSD

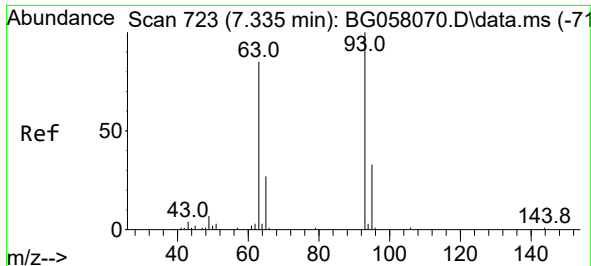
Tgt Ion: 77 Resp: 90029
Ion Ratio Lower Upper
77 100
105 98.7 74.7 112.1
106 92.0 75.9 113.9



#8
Phenol
Concen: 9.081 ng/ul
RT: 7.110 min Scan# 684
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion: 94 Resp: 36487
Ion Ratio Lower Upper
94 100
65 32.1 22.2 33.4
66 37.8 28.6 43.0

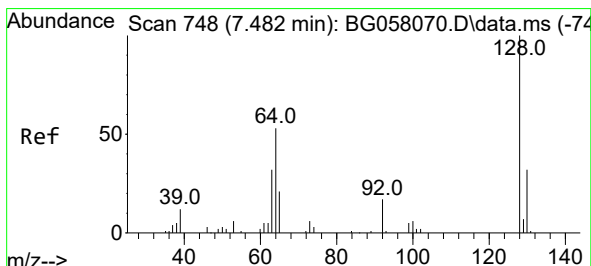
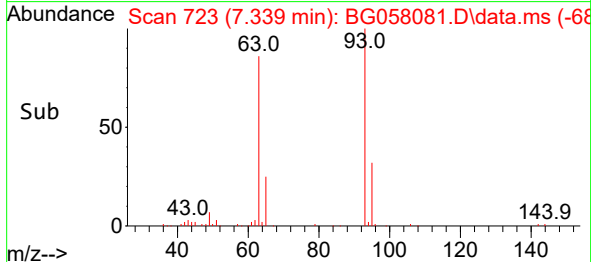
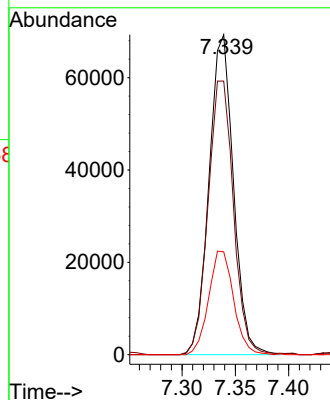
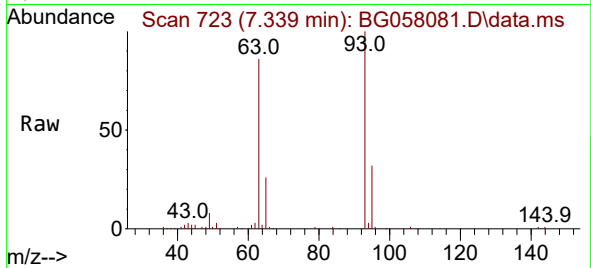




#10
Bis(2-Chloroethyl)ether
Concen: 35.549 ng/ul
RT: 7.339 min Scan# 71
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

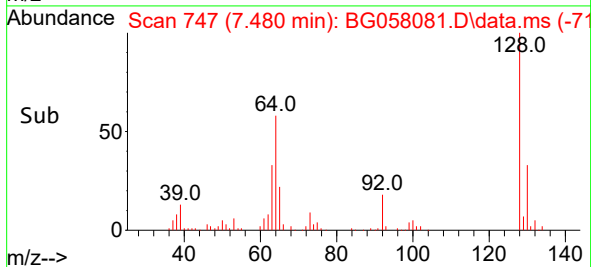
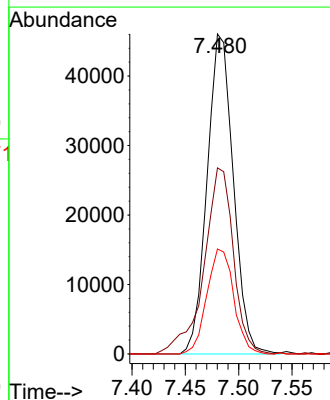
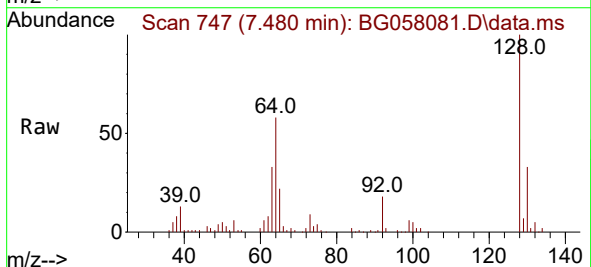
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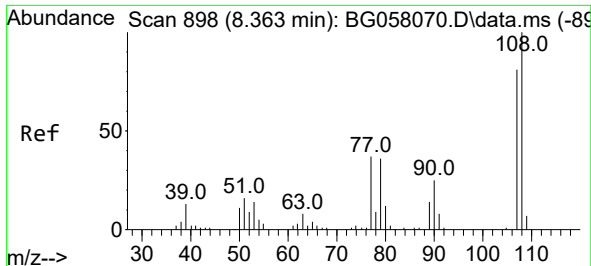
Tgt Ion: 93 Resp: 110283
Ion Ratio Lower Upper
93 100
63 85.5 69.4 104.0
95 32.1 27.0 40.6



#12
2-Chlorophenol
Concen: 27.796 ng/ul
RT: 7.480 min Scan# 747
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:128 Resp: 78986
Ion Ratio Lower Upper
128 100
64 58.1 44.3 66.5
130 32.8 27.3 40.9





#13

2-Methylphenol

Concen: 22.465 ng/ul

RT: 8.361 min Scan# 898

Delta R.T. -0.008 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

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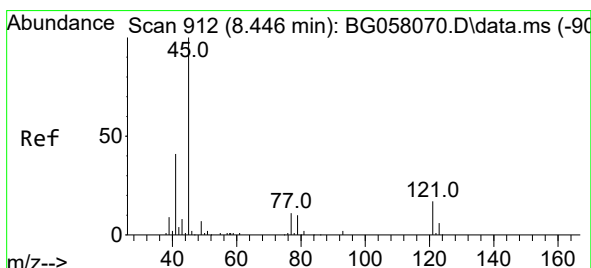
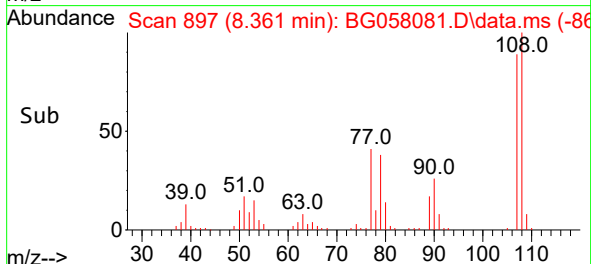
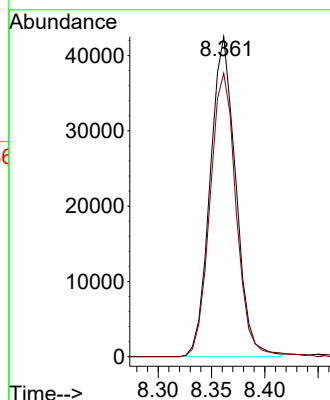
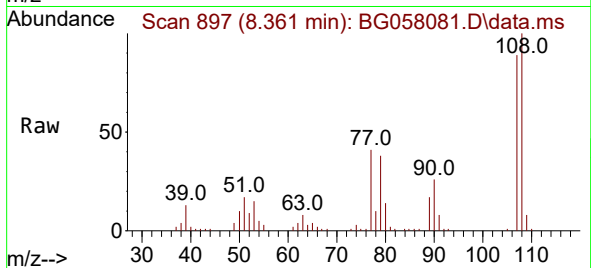
DCGZ6MSD

Tgt Ion:108 Resp: 70886

Ion Ratio Lower Upper

108 100

107 88.5 75.0 112.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.808 ng/ul

RT: 8.444 min Scan# 911

Delta R.T. -0.002 min

Lab File: BG058081.D

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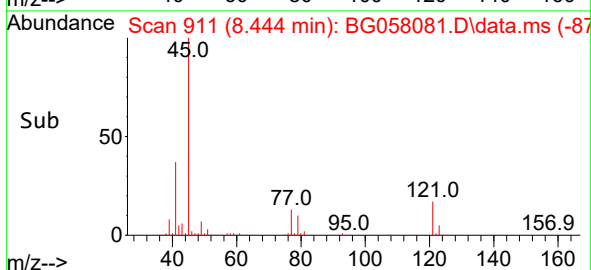
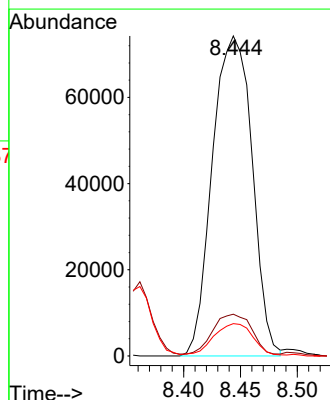
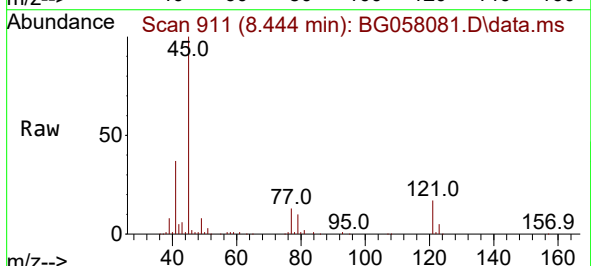
Tgt Ion: 45 Resp: 180545

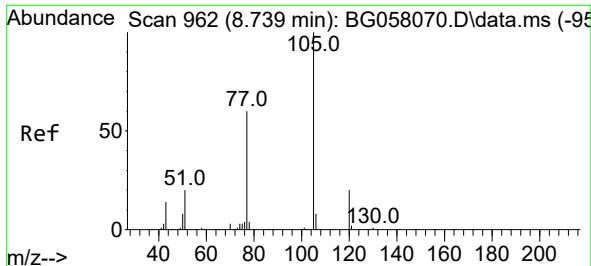
Ion Ratio Lower Upper

45 100

77 13.0 9.4 14.2

79 10.1 8.3 12.5

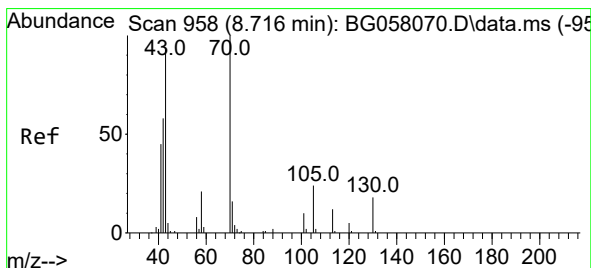
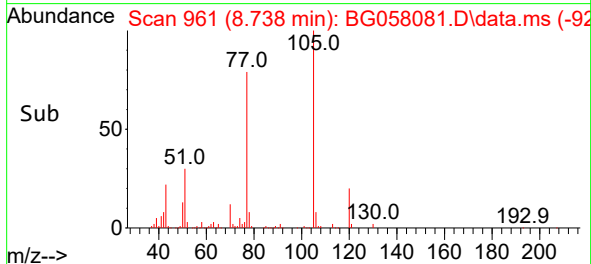
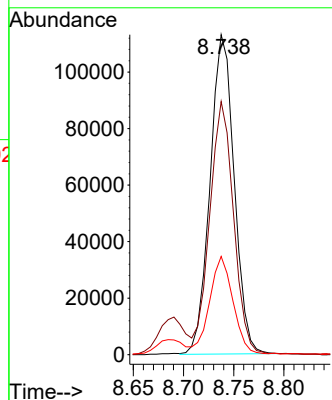
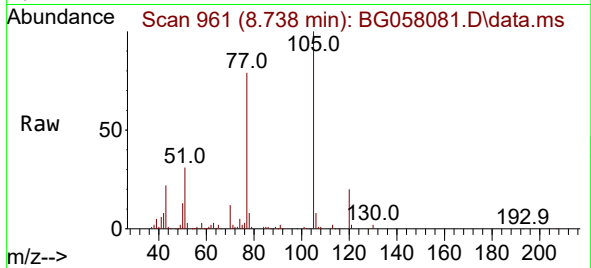




#16
Acetophenone
Concen: 38.080 ng/ul
RT: 8.738 min Scan# 962
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

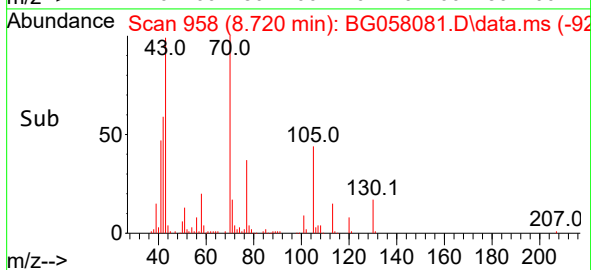
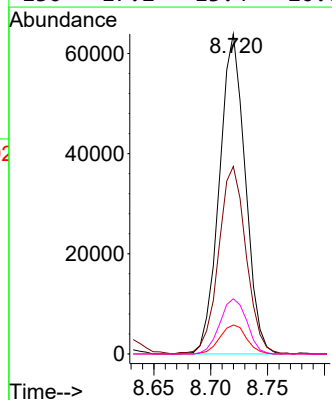
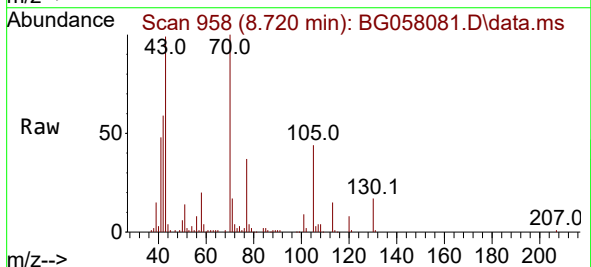
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

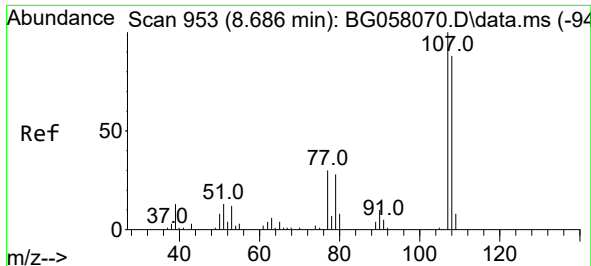
Tgt Ion:105 Resp: 188747
Ion Ratio Lower Upper
105 100
77 79.1 61.2 91.8
51 30.7 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 38.147 ng/ul
RT: 8.720 min Scan# 958
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion: 70 Resp: 101079
Ion Ratio Lower Upper
70 100
42 58.6 48.0 72.0
101 9.0 7.4 11.2
130 17.2 13.4 20.0

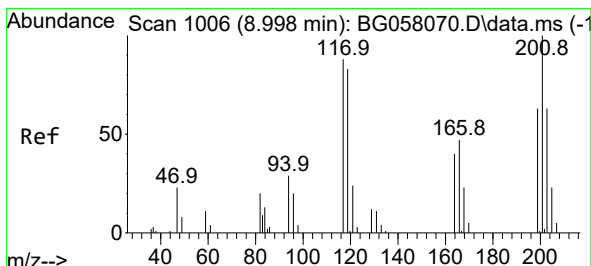
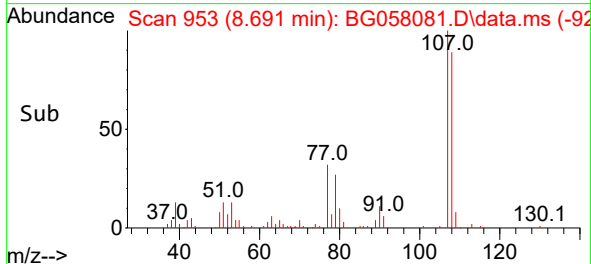
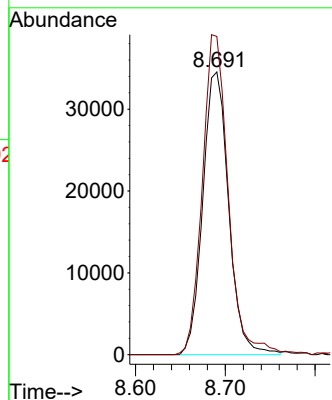
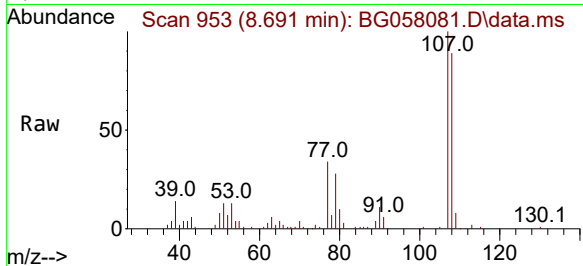




#18
4-Methylphenol
Concen: 20.278 ng/ul
RT: 8.691 min Scan# 91
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

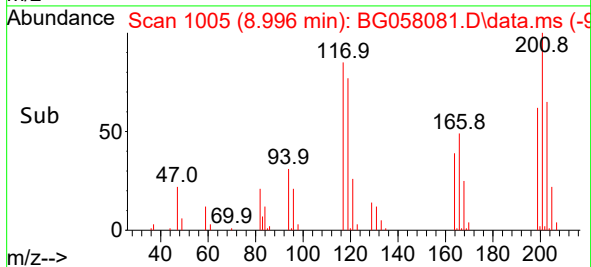
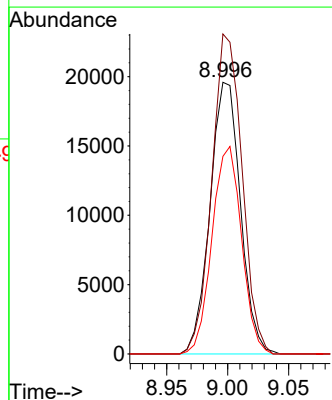
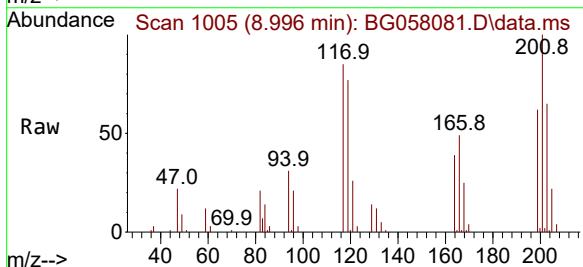
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

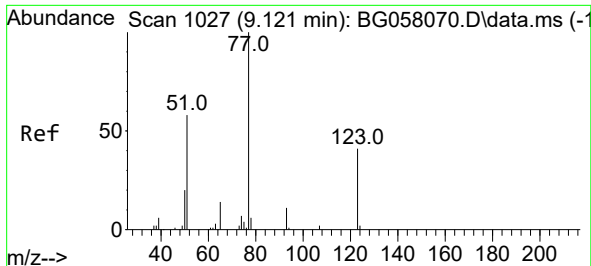
Tgt Ion:108 Resp: 69188
Ion Ratio Lower Upper
108 100
107 112.6 91.1 136.7



#19
Hexachloroethane
Concen: 31.230 ng/ul
RT: 8.996 min Scan# 1005
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:117 Resp: 34021
Ion Ratio Lower Upper
117 100
201 117.8 94.0 141.0
199 72.7 59.8 89.6

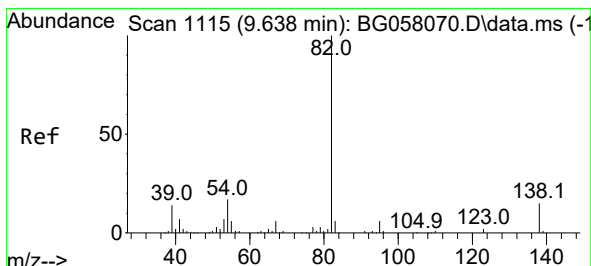
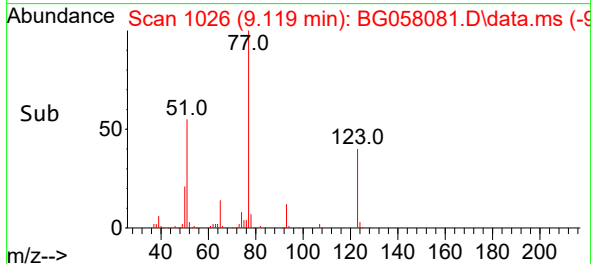
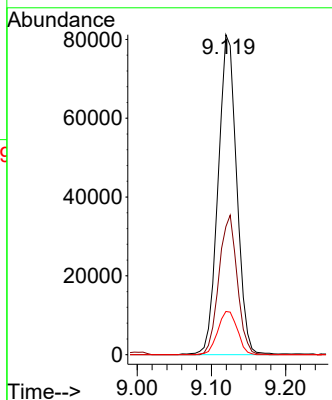
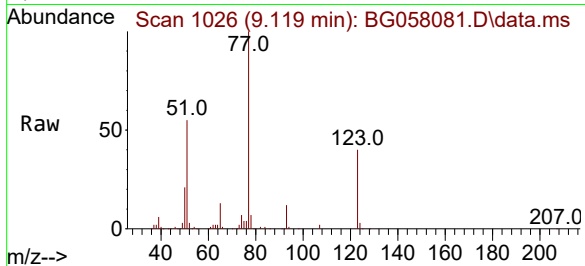




#22
Nitrobenzene
Concen: 38.379 ng/ul
RT: 9.119 min Scan# 1026
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

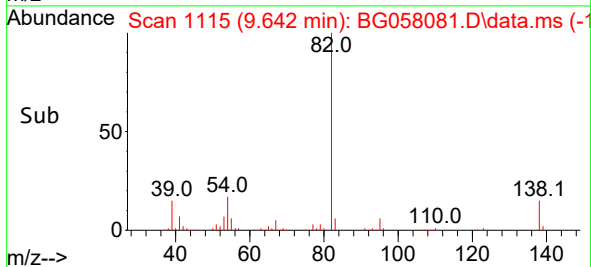
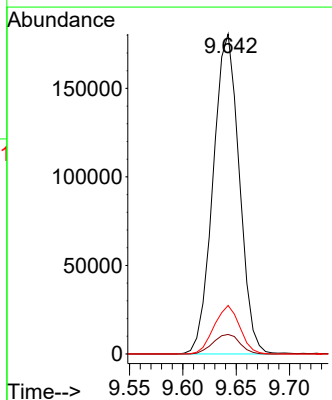
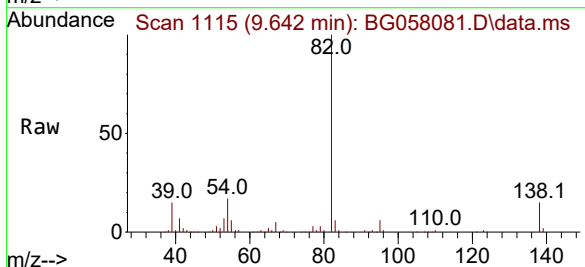
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

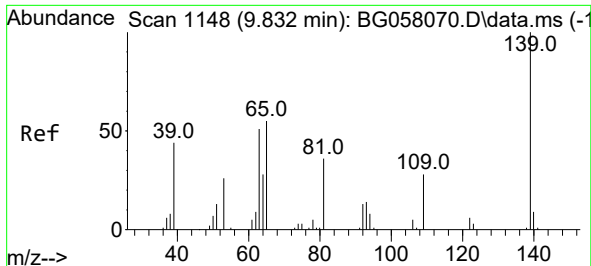
Tgt Ion: 77 Resp: 141543
Ion Ratio Lower Upper
77 100
123 40.0 33.3 49.9
65 13.5 10.4 15.6



#23
Isophorone
Concen: 39.176 ng/ul
RT: 9.642 min Scan# 1115
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion: 82 Resp: 308293
Ion Ratio Lower Upper
82 100
95 6.1 4.8 7.2
138 15.2 11.4 17.0

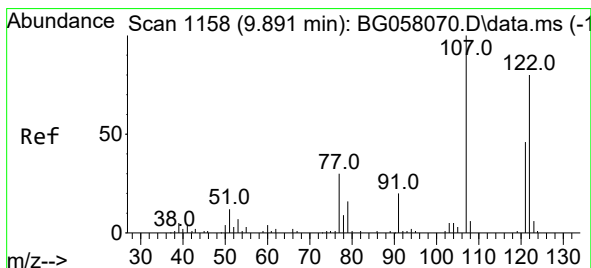
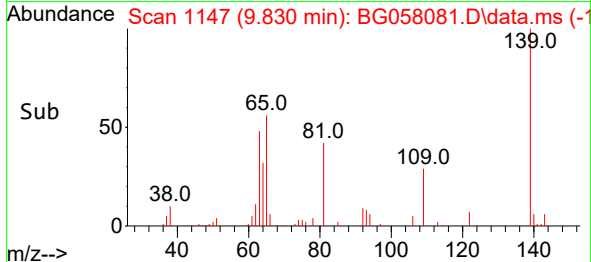
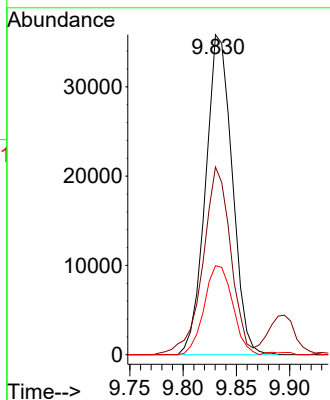
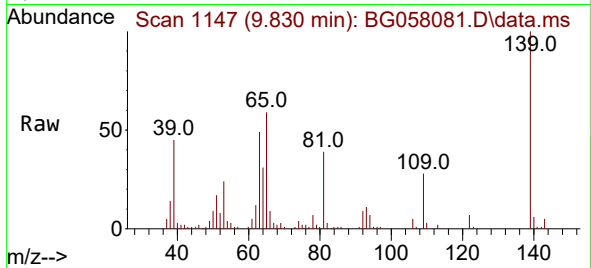




#25
2-Nitrophenol
Concen: 38.986 ng/ul
RT: 9.830 min Scan# 1147
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

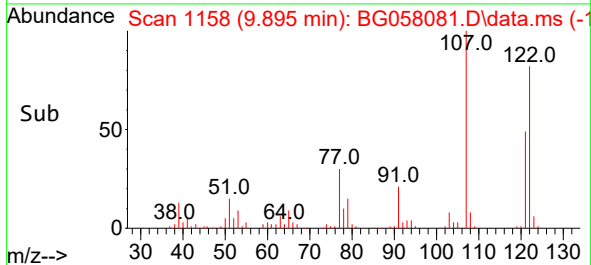
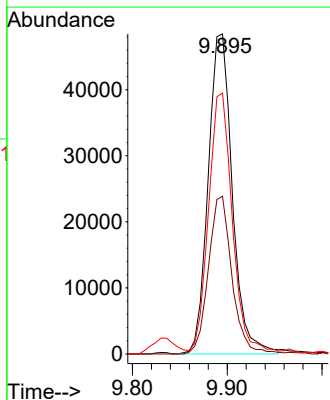
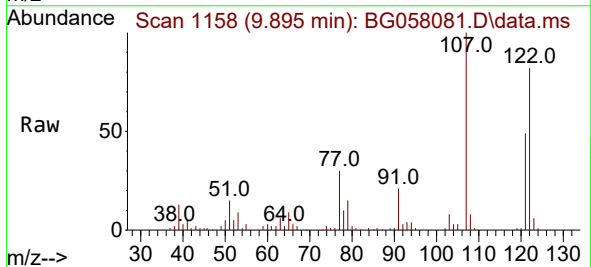
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

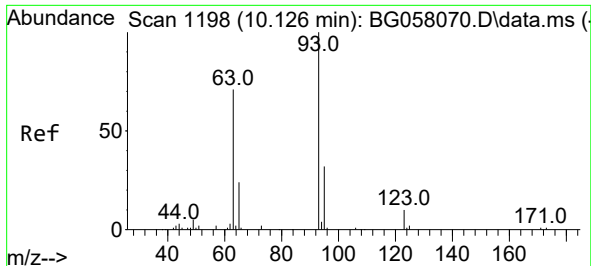
Tgt Ion:139 Resp: 62461
Ion Ratio Lower Upper
139 100
65 58.7 42.6 64.0
109 27.8 20.7 31.1



#26
2,4-Dimethylphenol
Concen: 23.835 ng/ul
RT: 9.895 min Scan# 1158
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:107 Resp: 85870
Ion Ratio Lower Upper
107 100
121 49.3 40.6 60.8
122 81.5 67.1 100.7





#27

Bis(2-Chloroethoxy)methane

Concen: 37.955 ng/ul

RT: 10.124 min Scan# 1197

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

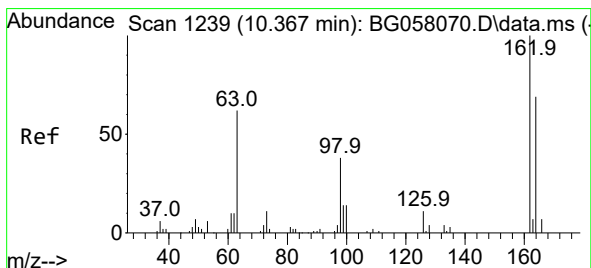
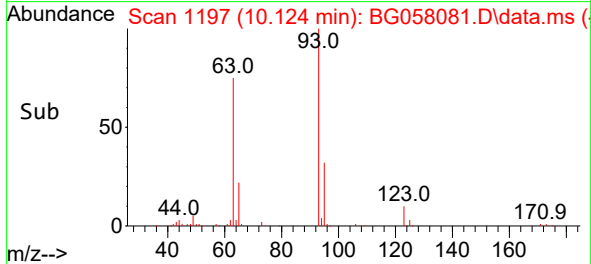
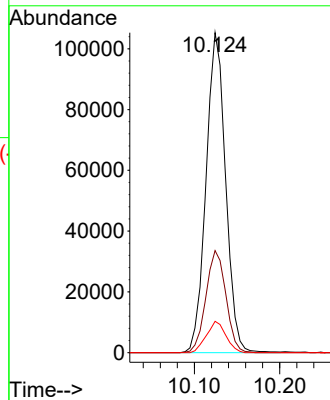
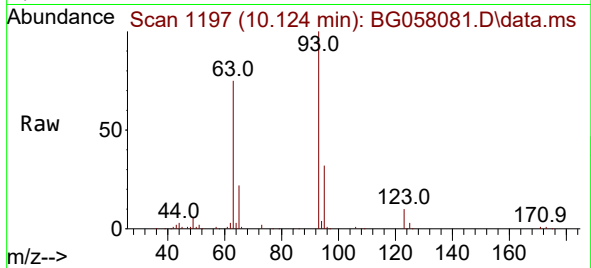
Tgt Ion: 93 Resp: 168311

Ion Ratio Lower Upper

93 100

95 31.9 26.4 39.6

123 9.8 7.9 11.9



#29

2,4-Dichlorophenol

Concen: 35.628 ng/ul

RT: 10.371 min Scan# 1239

Delta R.T. -0.008 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

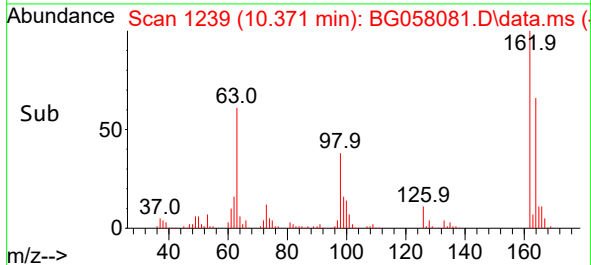
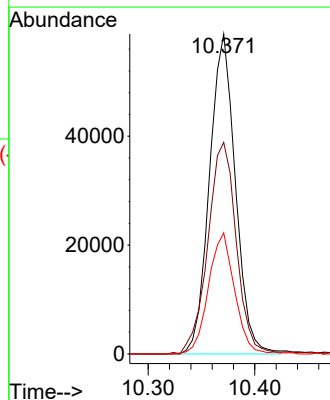
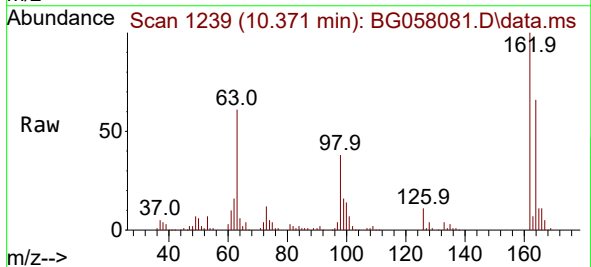
Tgt Ion:162 Resp: 99219

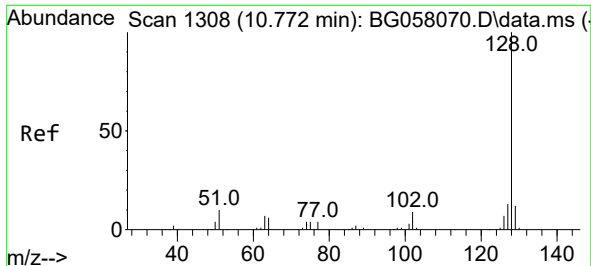
Ion Ratio Lower Upper

162 100

164 66.1 51.1 76.7

98 37.9 27.9 41.9

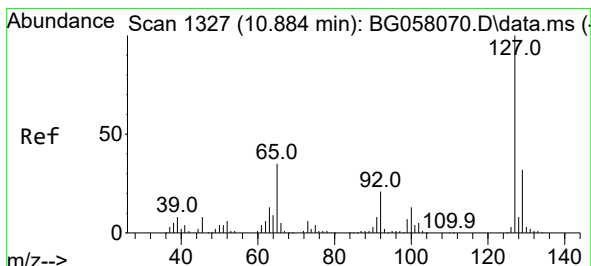
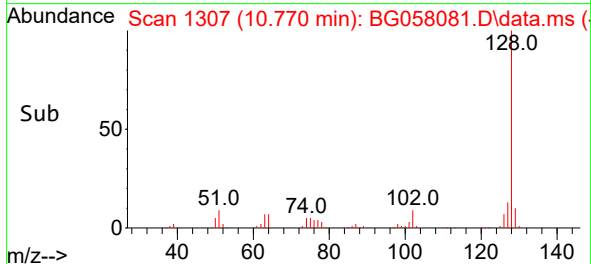
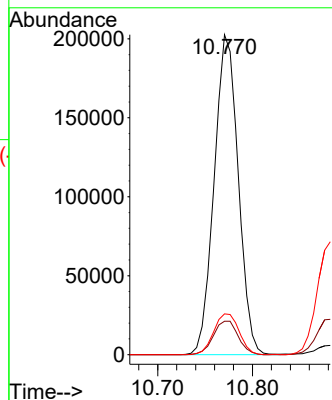
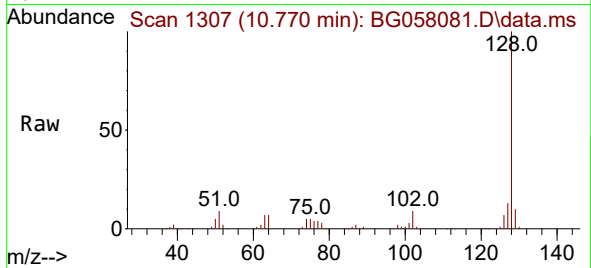




#30
Naphthalene
Concen: 36.495 ng/ul
RT: 10.770 min Scan# 11
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

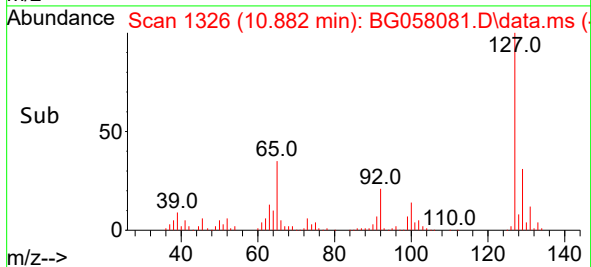
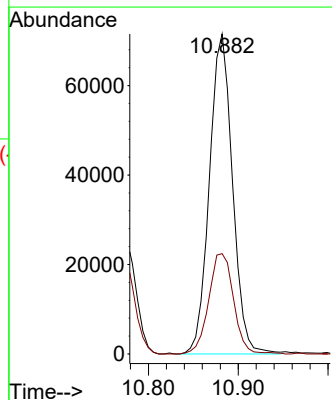
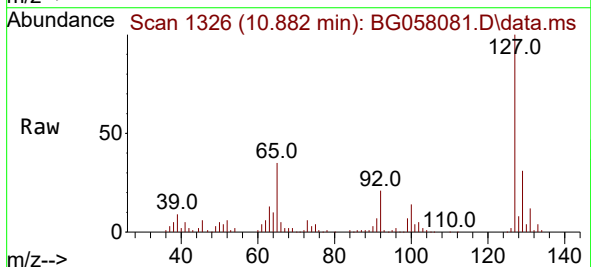
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

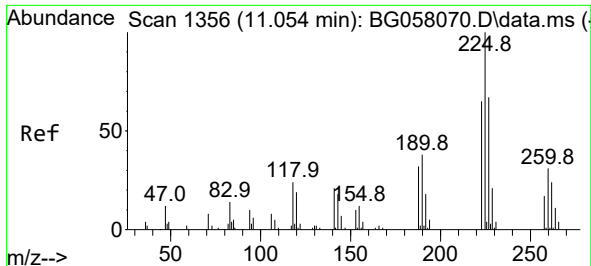
Tgt Ion:128 Resp: 357485
Ion Ratio Lower Upper
128 100
129 10.5 8.6 12.8
127 12.7 10.2 15.2



#32
4-Chloroaniline
Concen: 28.768 ng/ul
RT: 10.882 min Scan# 1326
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:127 Resp: 127741
Ion Ratio Lower Upper
127 100
129 31.3 26.0 39.0

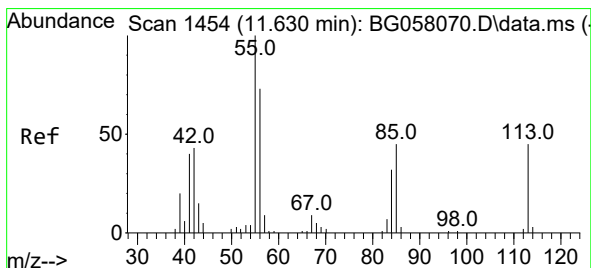
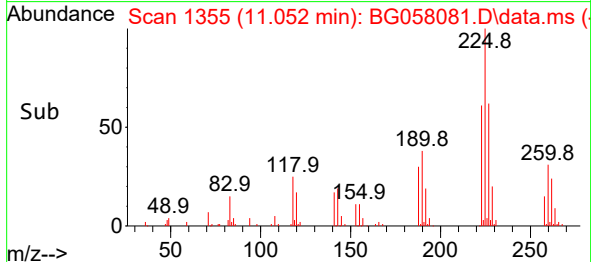
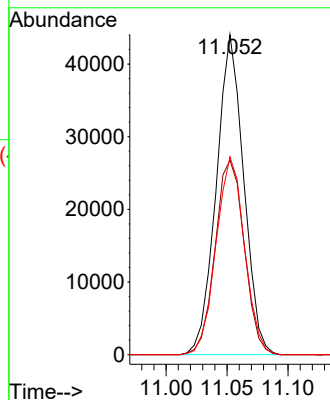
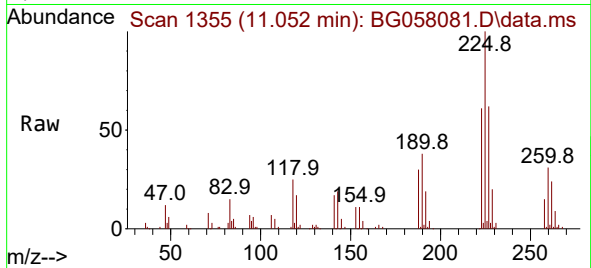




#33
Hexachlorobutadiene
Concen: 34.938 ng/ul
RT: 11.052 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

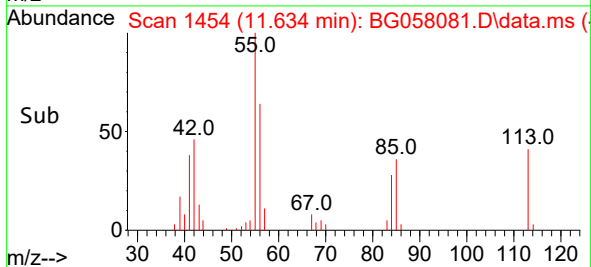
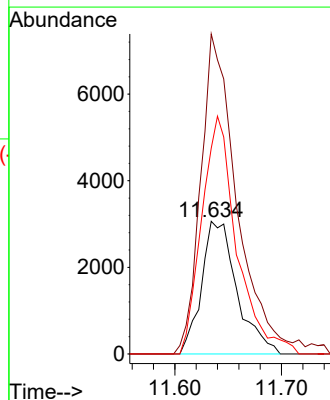
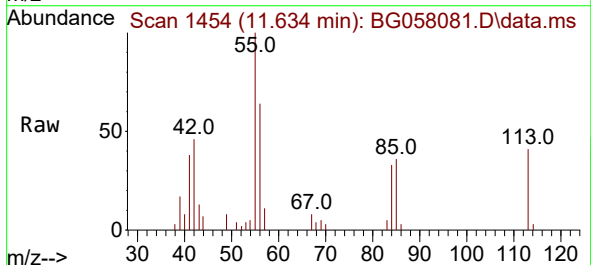
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

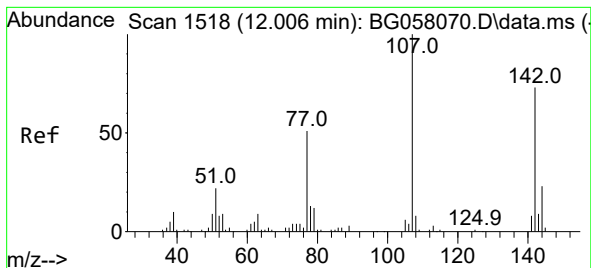
Tgt Ion:225 Resp: 68883
Ion Ratio Lower Upper
225 100
223 60.8 53.2 79.8
227 61.8 51.4 77.2



#34
Caprolactam
Concen: 6.311 ng/ul
RT: 11.634 min Scan# 1454
Delta R.T. -0.014 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:113 Resp: 7066
Ion Ratio Lower Upper
113 100
55 241.3 183.4 275.2
56 155.1 123.0 184.6

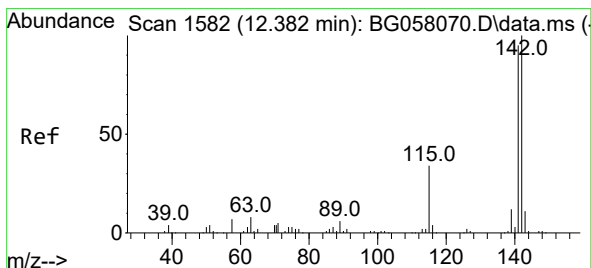
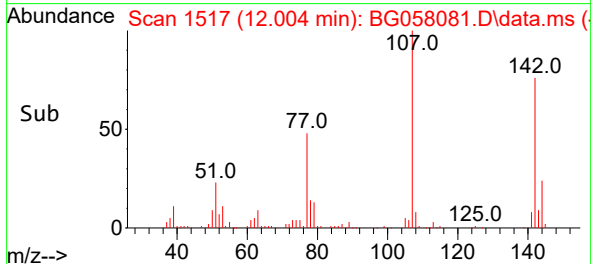
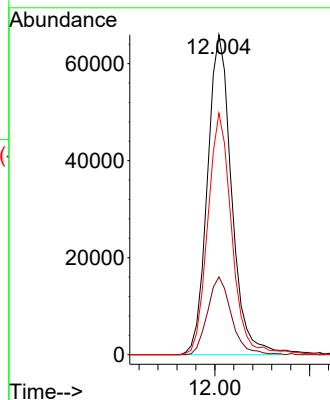
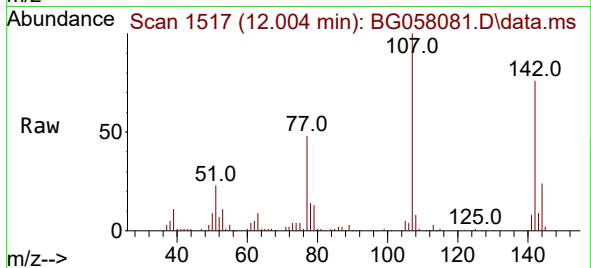




#35
4-Chloro-3-methylphenol
Concen: 34.093 ng/ul
RT: 12.004 min Scan# 1517
Delta R.T. -0.014 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

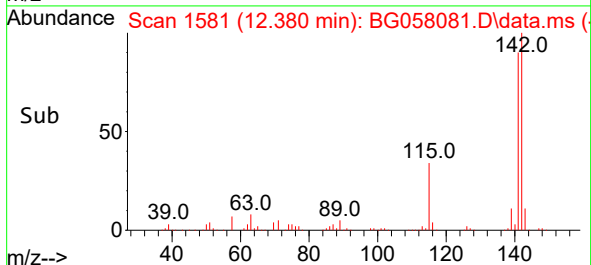
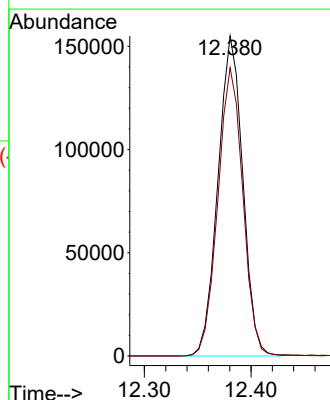
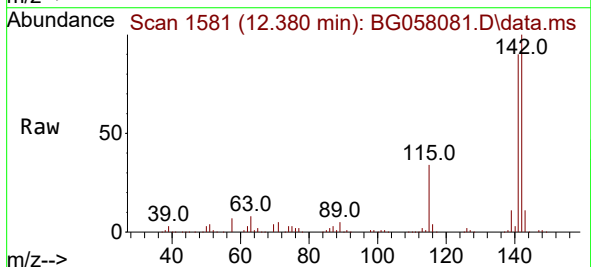
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

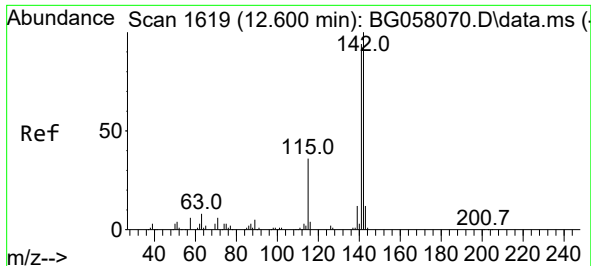
Tgt Ion:107 Resp: 116629
Ion Ratio Lower Upper
107 100
144 24.3 19.0 28.4
142 75.5 58.4 87.6



#36
2-Methylnaphthalene
Concen: 37.917 ng/ul
RT: 12.380 min Scan# 1581
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:142 Resp: 250376
Ion Ratio Lower Upper
142 100
141 90.1 69.4 104.2





#37

1-Methylnaphthalene

Concen: 38.744 ng/ul

RT: 12.598 min Scan# 1

Delta R.T. -0.008 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

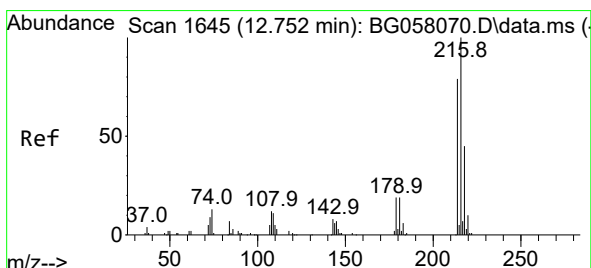
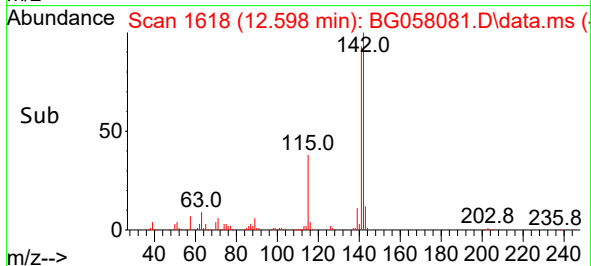
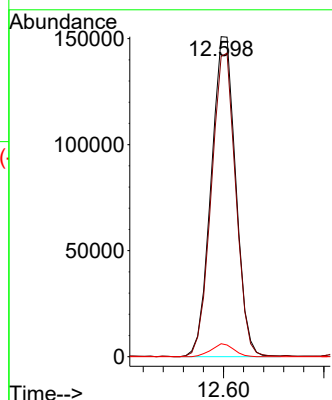
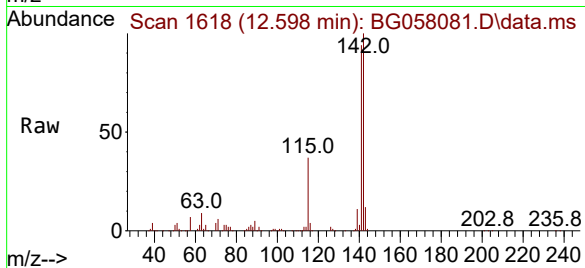
Tgt Ion:142 Resp: 256550

Ion Ratio Lower Upper

142 100

141 93.9 73.8 110.8

116 4.0 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.950 ng/ul

RT: 12.750 min Scan# 1644

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Tgt Ion:216 Resp: 150955

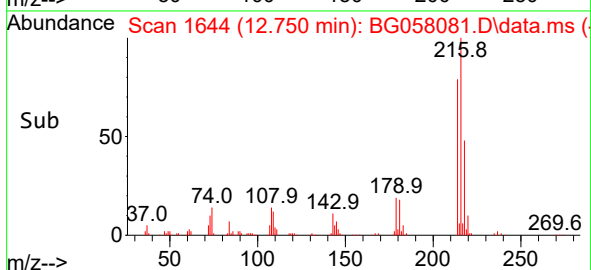
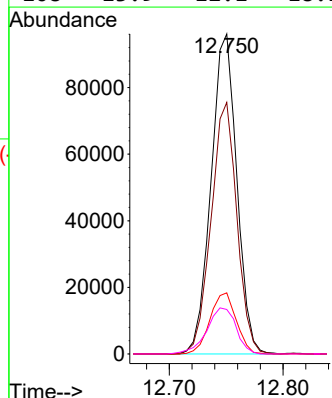
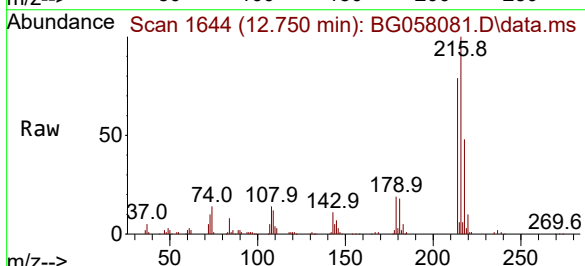
Ion Ratio Lower Upper

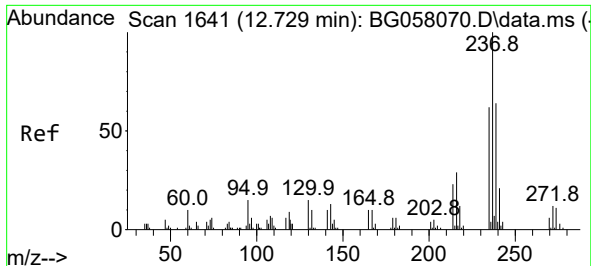
216 100

214 78.6 64.1 96.1

179 19.1 16.0 24.0

108 13.9 12.1 18.1

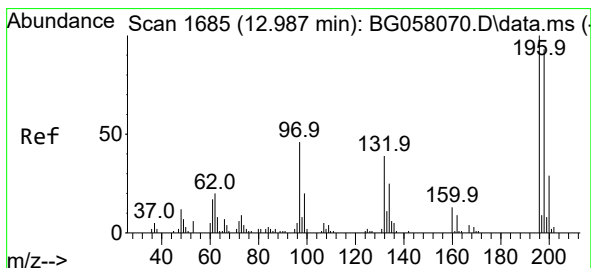
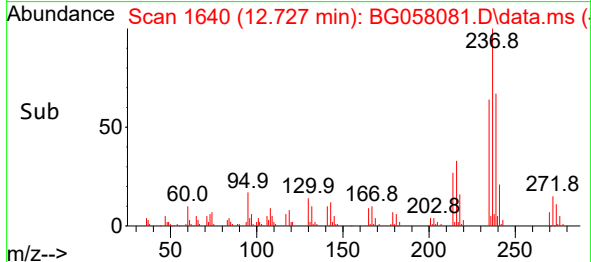
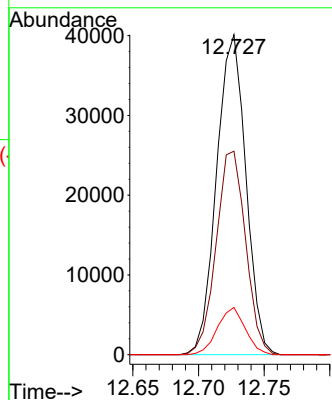
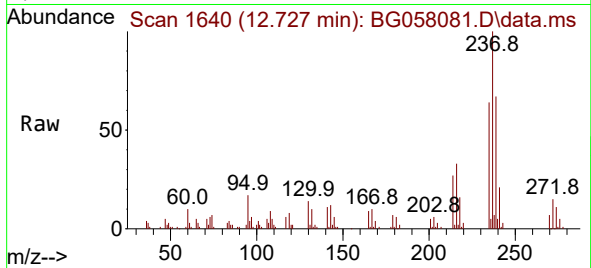




#40
Hexachlorocyclopentadiene
Concen: 25.538 ng/ul
RT: 12.727 min Scan# 1640
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

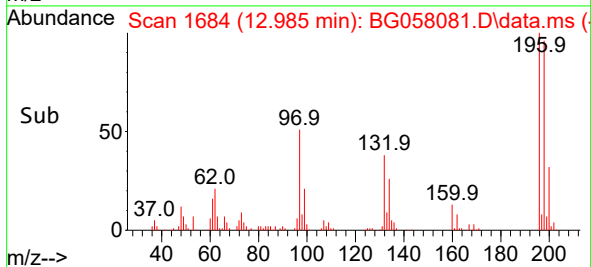
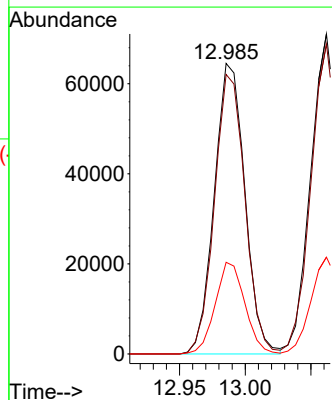
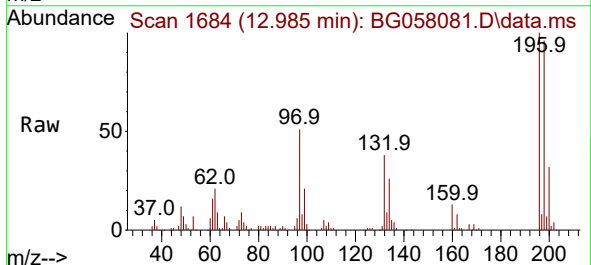
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

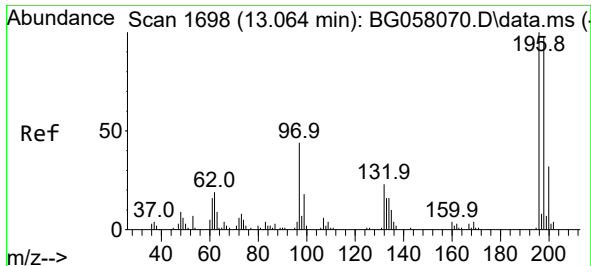
Tgt Ion:237 Resp: 62342
Ion Ratio Lower Upper
237 100
235 63.6 49.2 73.8
272 15.2 10.4 15.6



#41
2,4,6-Trichlorophenol
Concen: 39.824 ng/ul
RT: 12.985 min Scan# 1684
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:196 Resp: 104608
Ion Ratio Lower Upper
196 100
198 96.2 73.5 110.3
200 31.6 24.8 37.2

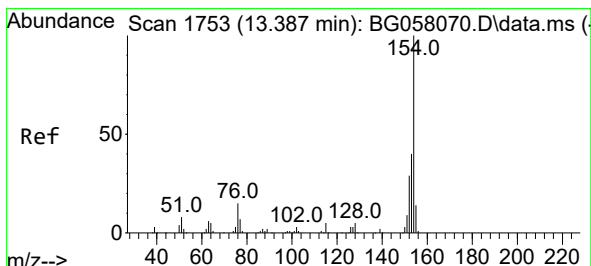
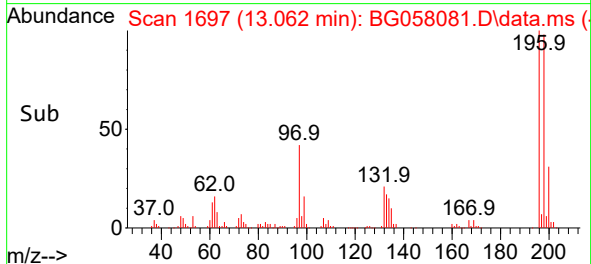
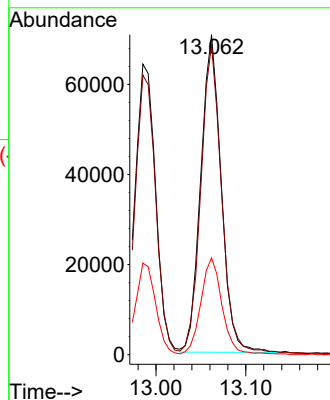
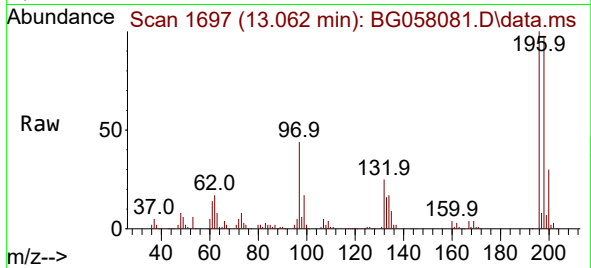




#42
2,4,5-Trichlorophenol
Concen: 39.124 ng/ul
RT: 13.062 min Scan# 1
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

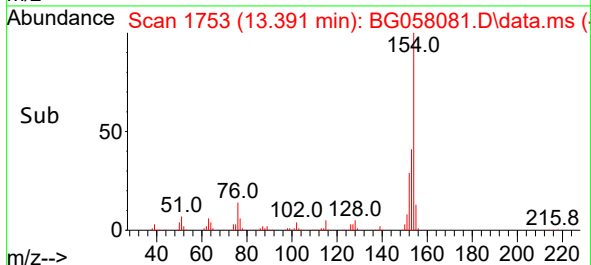
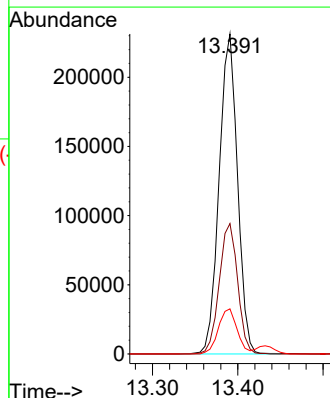
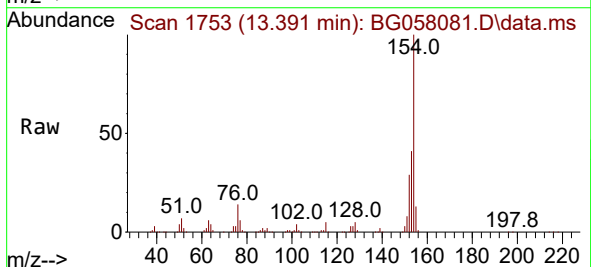
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

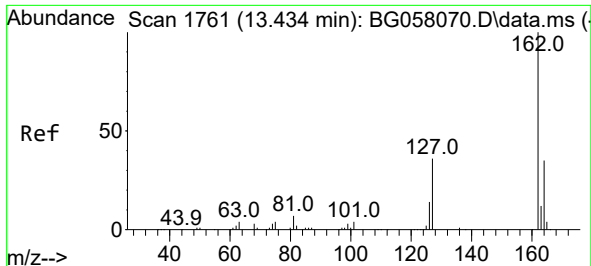
Tgt Ion:196 Resp: 111142
Ion Ratio Lower Upper
196 100
198 96.9 77.2 115.8
200 30.3 23.8 35.6



#43
1,1'-Biphenyl
Concen: 37.773 ng/ul
RT: 13.391 min Scan# 1753
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:154 Resp: 346182
Ion Ratio Lower Upper
154 100
153 40.7 32.6 49.0
76 14.1 11.6 17.4

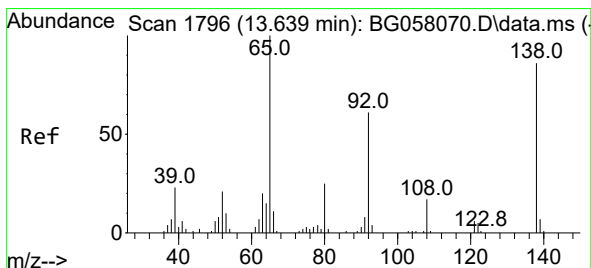
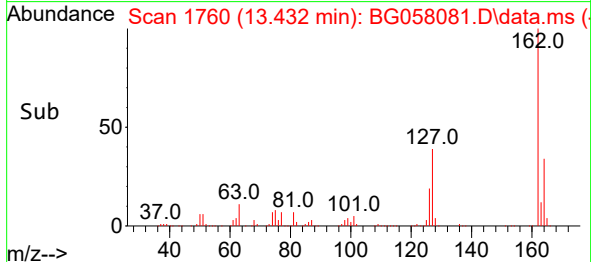
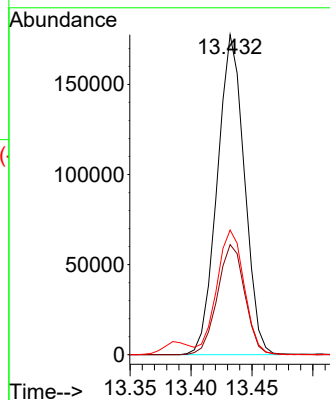
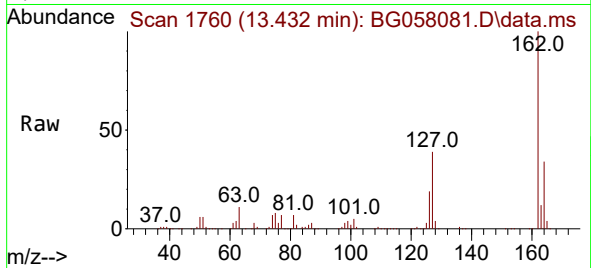




#44
2-Chloronaphthalene
Concen: 37.467 ng/ul
RT: 13.432 min Scan# 1760
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

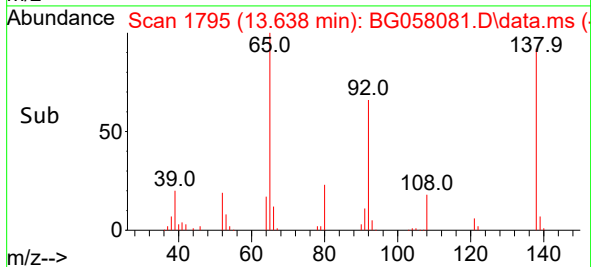
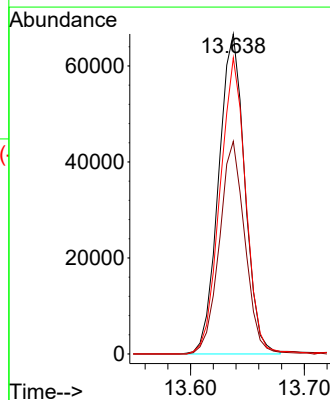
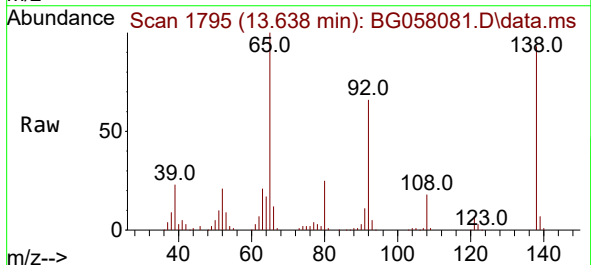
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

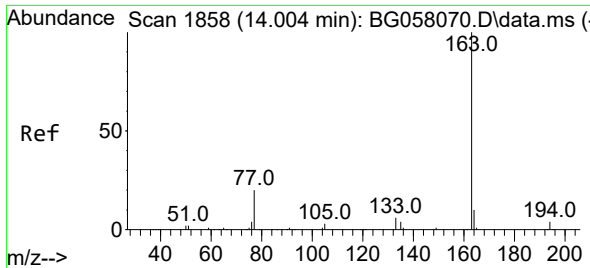
Tgt Ion:162 Resp: 275587
Ion Ratio Lower Upper
162 100
164 34.4 27.7 41.5
127 39.0 30.9 46.3



#45
2-Nitroaniline
Concen: 41.637 ng/ul
RT: 13.638 min Scan# 1795
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion: 65 Resp: 106480
Ion Ratio Lower Upper
65 100
92 66.5 53.2 79.8
138 92.6 71.1 106.7

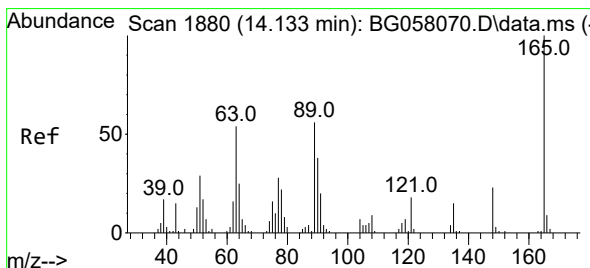
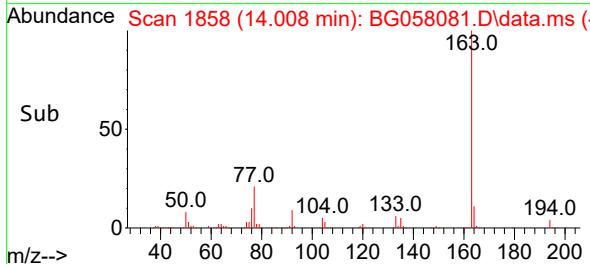
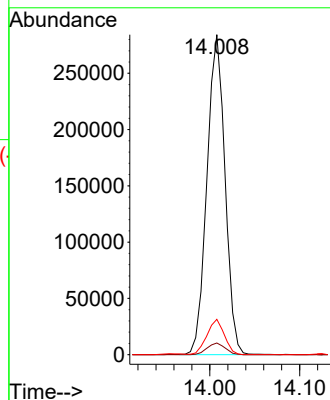
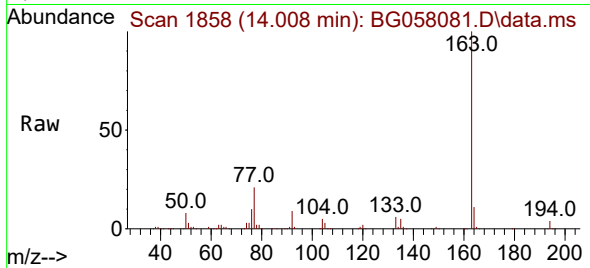




#47
Dimethylphthalate
Concen: 39.437 ng/ul
RT: 14.008 min Scan# 1858
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

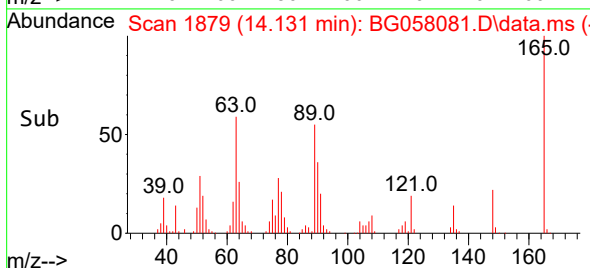
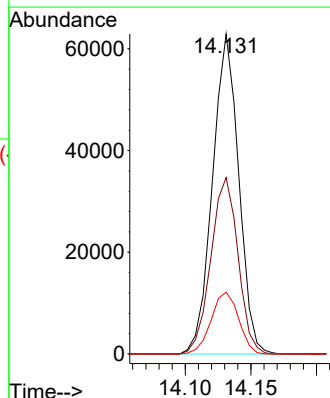
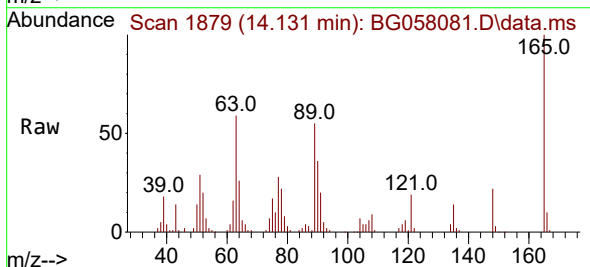
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

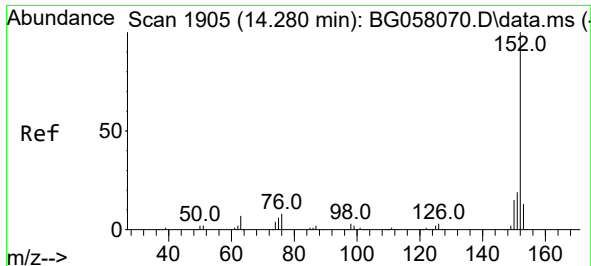
Tgt Ion:163 Resp: 397571
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 11.0 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 42.147 ng/ul
RT: 14.131 min Scan# 1879
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

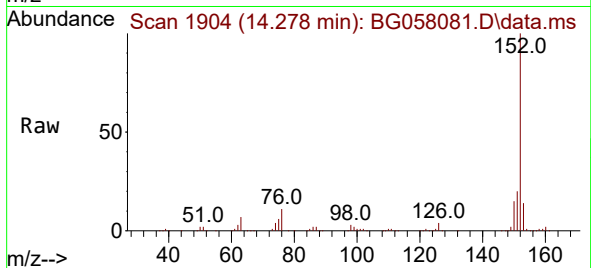
Tgt Ion:165 Resp: 87215
Ion Ratio Lower Upper
165 100
89 55.1 42.7 64.1
121 19.3 14.8 22.2



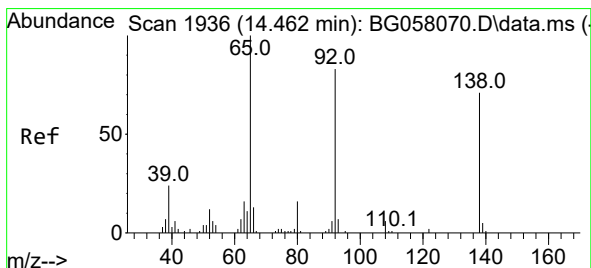
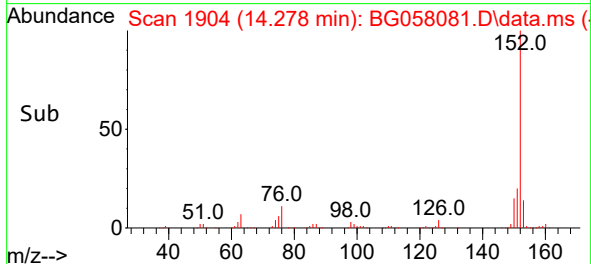
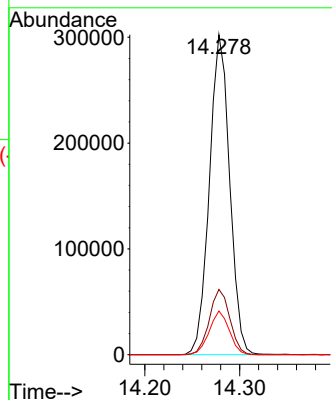


#50
Acenaphthylene
Concen: 38.053 ng/ul
RT: 14.278 min Scan# 1904
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

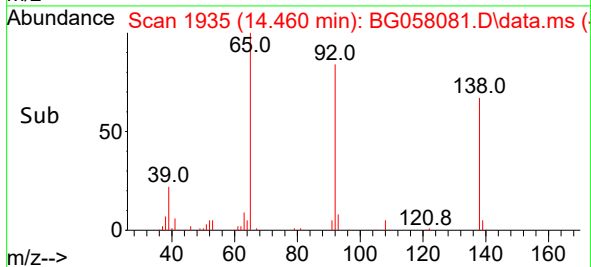
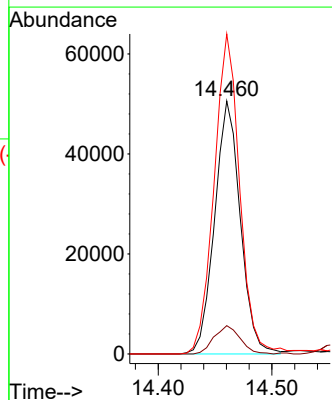
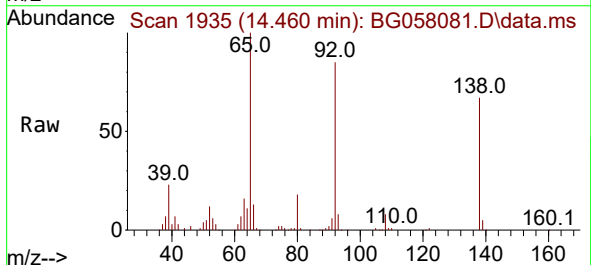


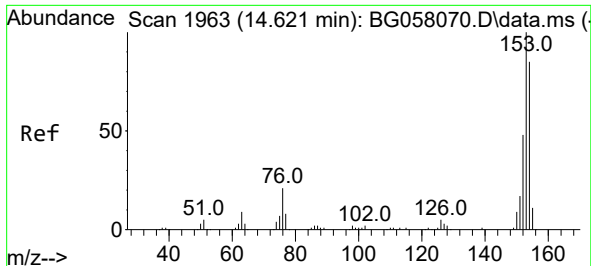
Tgt Ion:152 Resp: 449952
Ion Ratio Lower Upper
152 100
151 20.4 15.6 23.4
153 13.6 10.5 15.7



#51
3-Nitroaniline
Concen: 45.481 ng/ul
RT: 14.460 min Scan# 1935
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:138 Resp: 79534
Ion Ratio Lower Upper
138 100
108 11.2 8.2 12.2
92 126.5 100.2 150.4

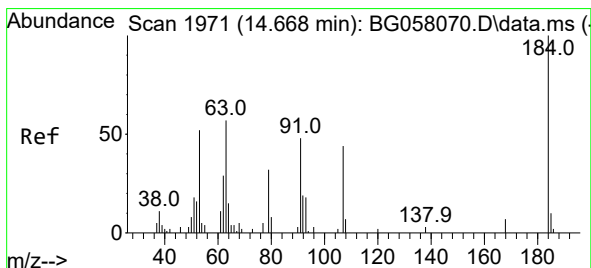
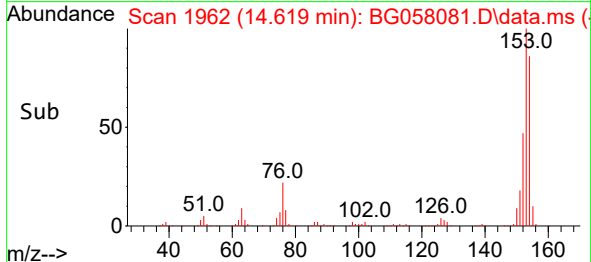
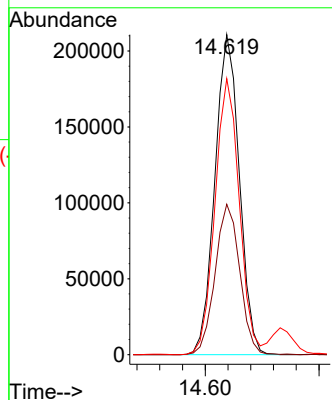
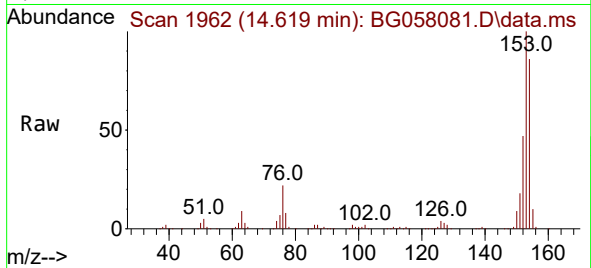




#52
Acenaphthene
Concen: 38.787 ng/ul
RT: 14.619 min Scan# 1962
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

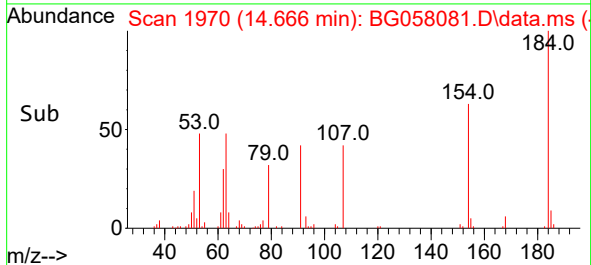
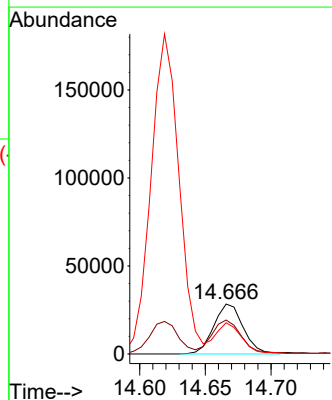
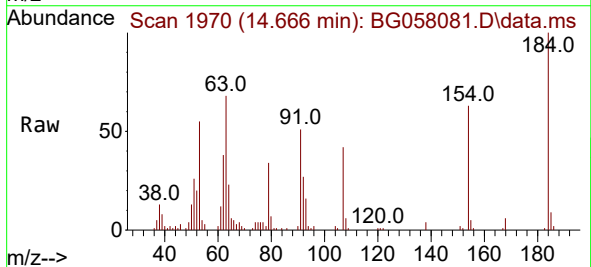
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

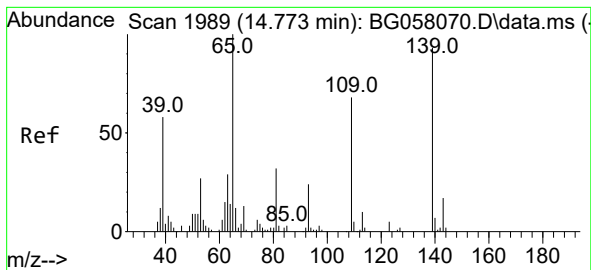
Tgt Ion:153 Resp: 314715
Ion Ratio Lower Upper
153 100
152 47.0 36.5 54.7
154 86.3 70.5 105.7



#53
2,4-Dinitrophenol
Concen: 41.203 ng/ul
RT: 14.666 min Scan# 1970
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:184 Resp: 44450
Ion Ratio Lower Upper
184 100
63 68.1 51.1 76.7
154 62.5 43.3 64.9

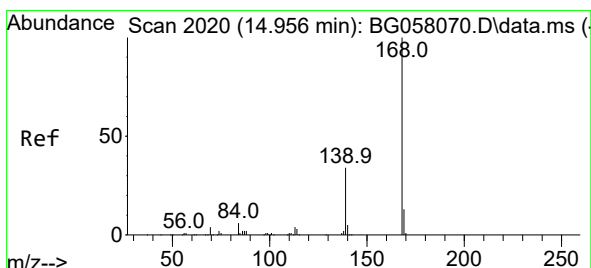
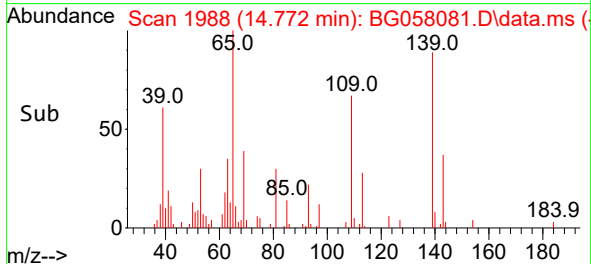
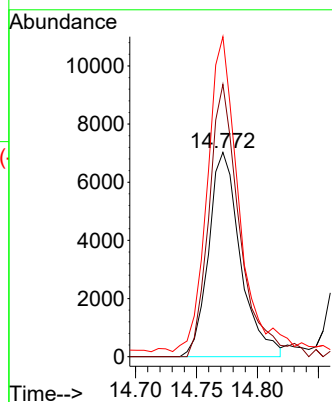
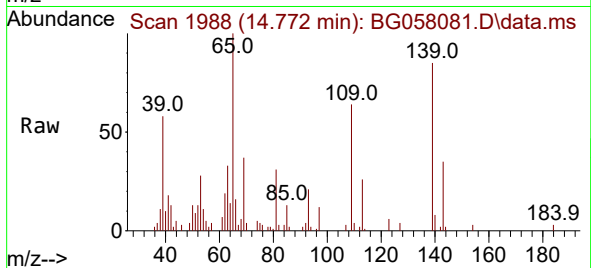




#55
4-Nitrophenol
Concen: 9.691 ng/ul
RT: 14.772 min Scan# 1989
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

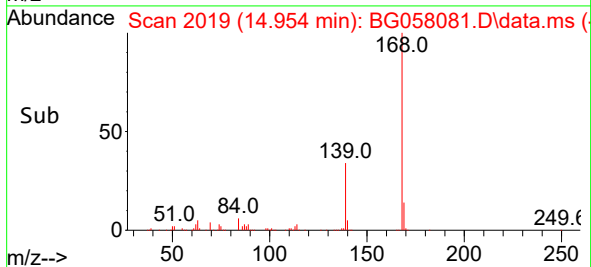
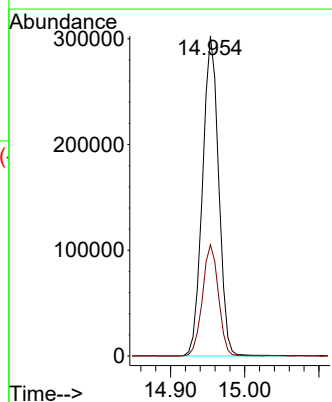
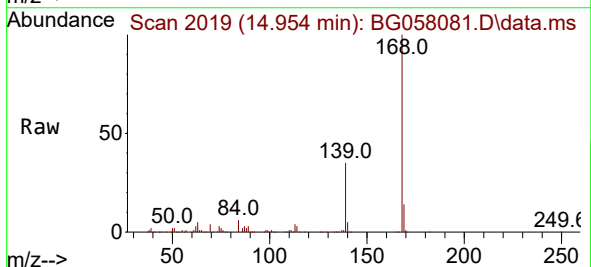
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

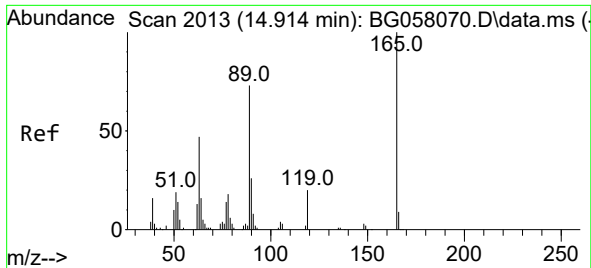
Tgt Ion:109 Resp: 12727
Ion Ratio Lower Upper
109 100
139 133.3 119.0 178.4
65 156.6 135.5 203.3



#56
Dibenzofuran
Concen: 39.741 ng/ul
RT: 14.954 min Scan# 2019
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:168 Resp: 458372
Ion Ratio Lower Upper
168 100
139 34.8 27.6 41.4





#57

2,4-Dinitrotoluene

Concen: 42.721 ng/ul

RT: 14.919 min Scan# 2013

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

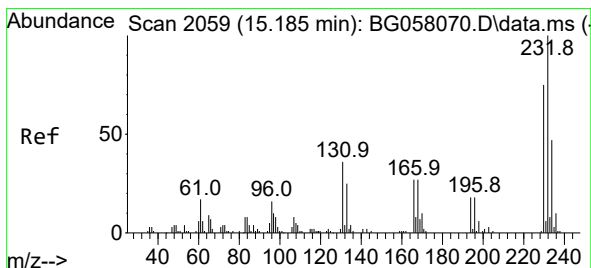
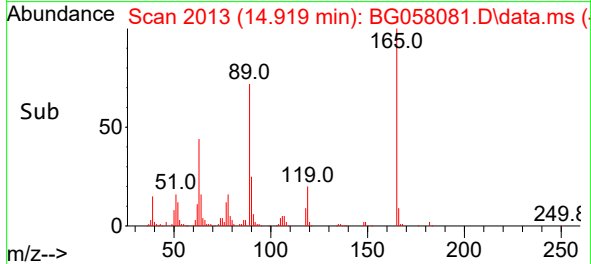
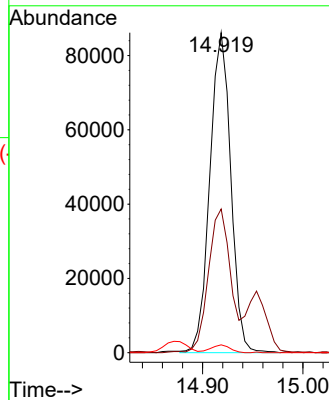
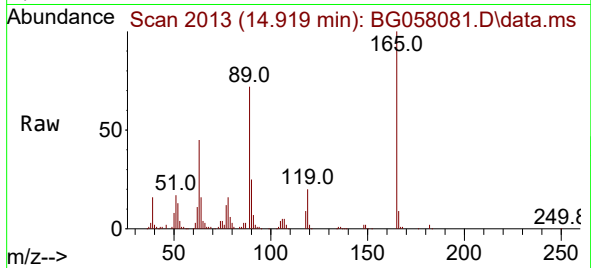
Tgt Ion:165 Resp: 125253

Ion Ratio Lower Upper

165 100

63 44.9 35.8 53.8

182 2.4 1.6 2.4#



#58

2,3,4,6-Tetrachlorophenol

Concen: 40.828 ng/ul

RT: 15.183 min Scan# 2058

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Tgt Ion:232 Resp: 105584

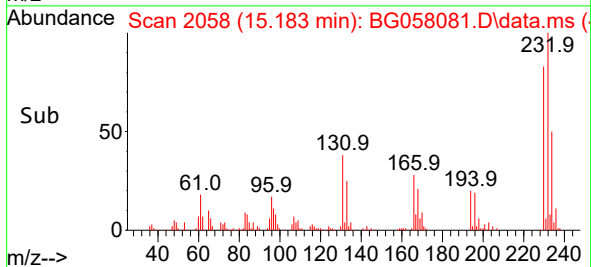
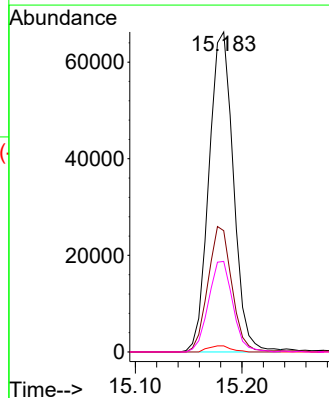
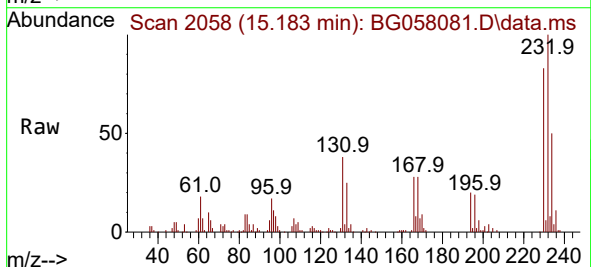
Ion Ratio Lower Upper

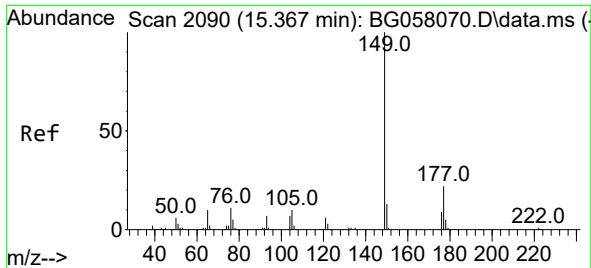
232 100

131 37.9 30.5 45.7

130 1.9 1.4 2.0

166 28.3 22.6 34.0

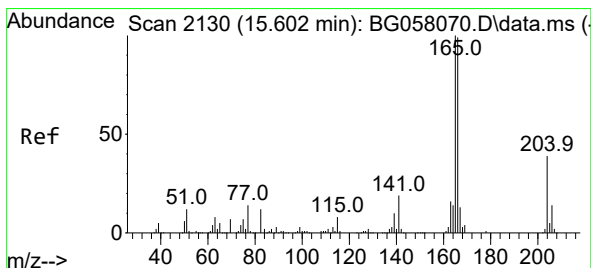
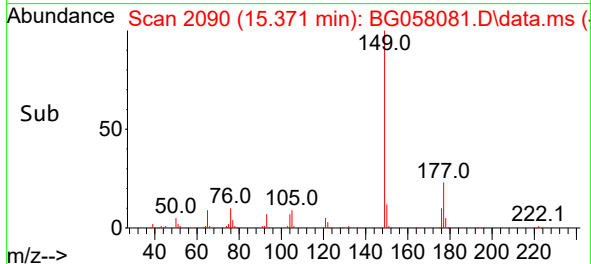
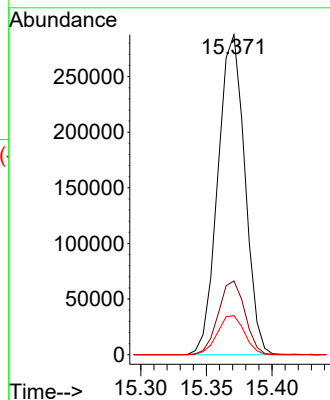
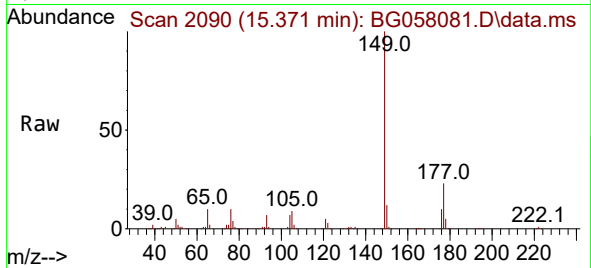




#59
Diethylphthalate
Concen: 39.028 ng/ul
RT: 15.371 min Scan# 2090
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

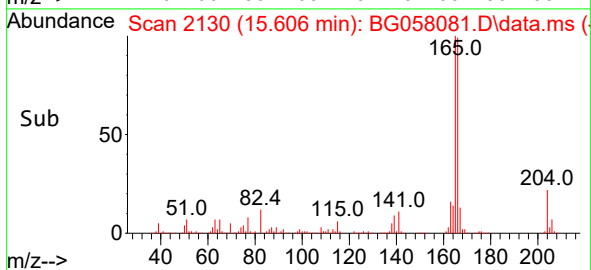
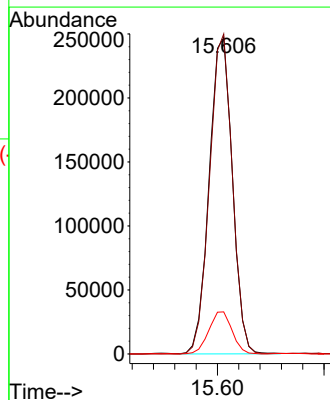
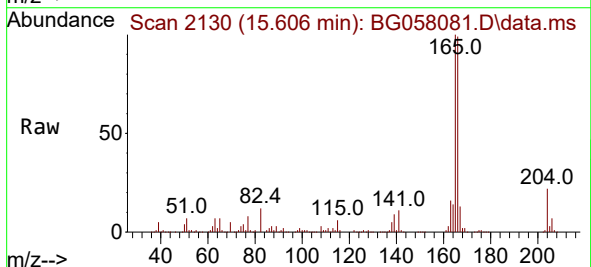
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

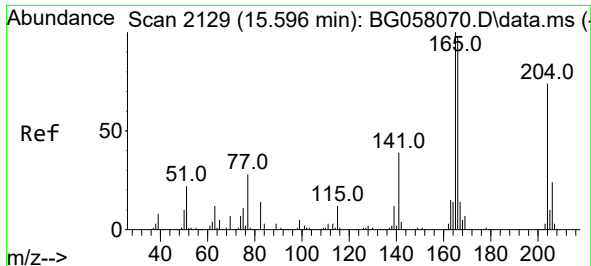
Tgt Ion:149 Resp: 410656
Ion Ratio Lower Upper
149 100
177 23.1 17.8 26.8
150 12.2 10.1 15.1



#61
Fluorene
Concen: 39.364 ng/ul
RT: 15.606 min Scan# 2130
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:166 Resp: 372530
Ion Ratio Lower Upper
166 100
165 101.2 79.1 118.7
167 13.3 10.7 16.1





#62

4-Chlorophenyl-phenylether

Concen: 40.865 ng/ul

RT: 15.594 min Scan# 2129

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

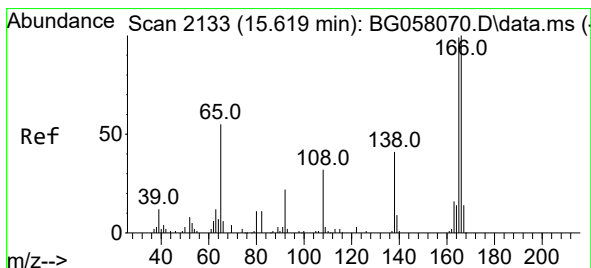
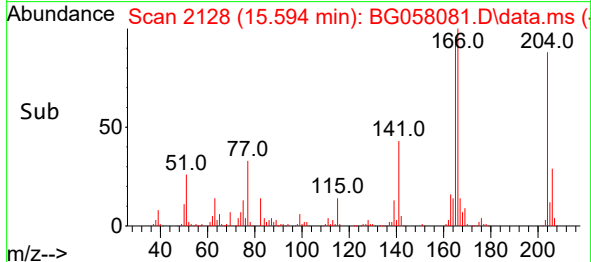
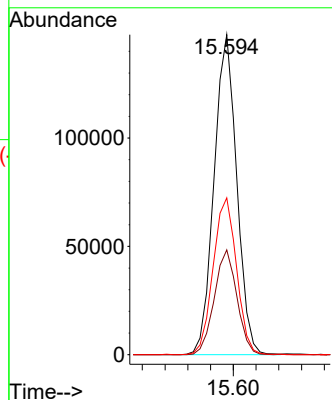
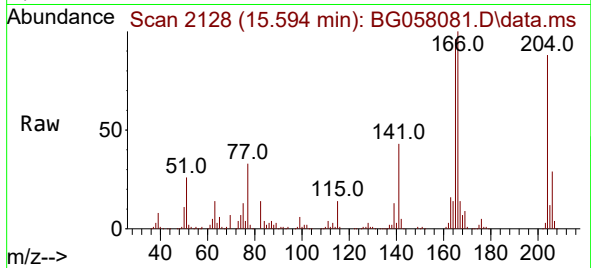
Tgt Ion:204 Resp: 204630

Ion Ratio Lower Upper

204 100

206 32.7 25.8 38.6

141 49.0 41.8 62.6



#63

4-Nitroaniline

Concen: 52.453 ng/ul

RT: 15.624 min Scan# 2133

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

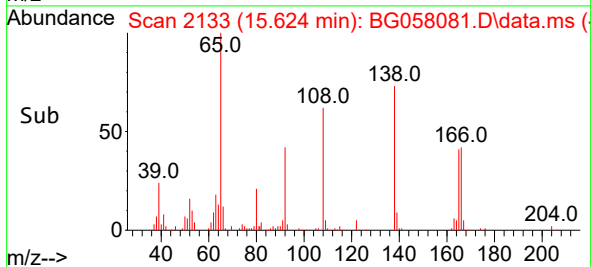
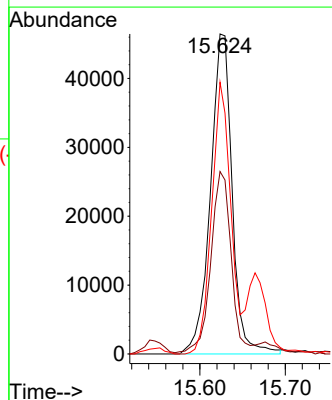
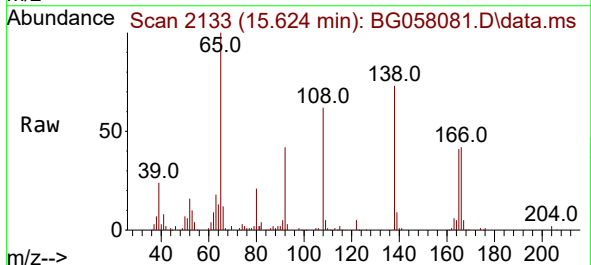
Tgt Ion:138 Resp: 82171

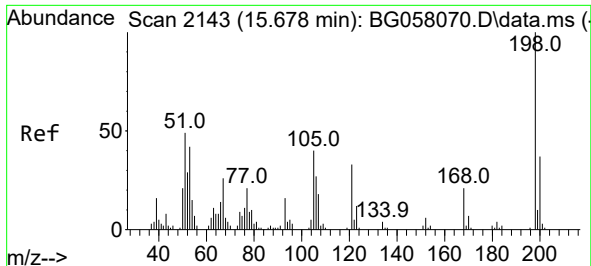
Ion Ratio Lower Upper

138 100

92 57.0 43.8 65.8

108 84.9 58.8 88.2

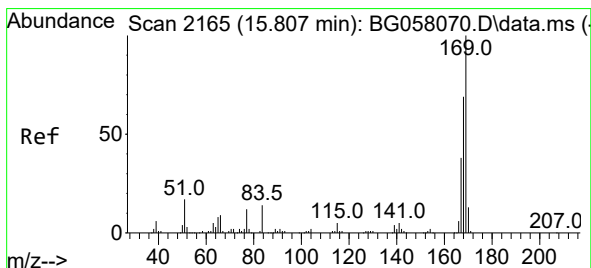
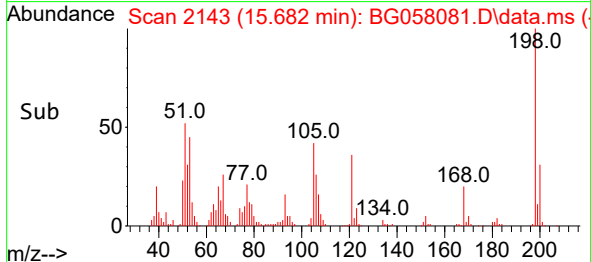
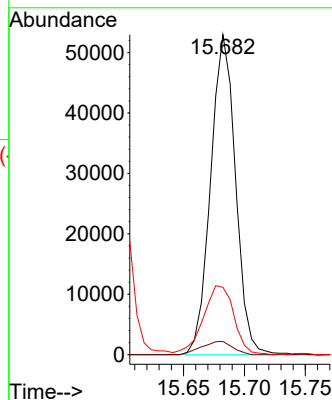
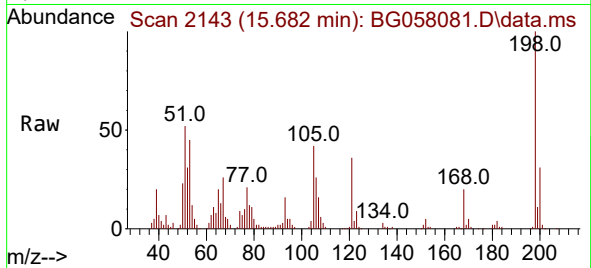




#66
 4,6-Dinitro-2-methylphenol
 Concen: 44.261 ng/ul
 RT: 15.682 min Scan# 2143
 Delta R.T. -0.008 min
 Lab File: BG058081.D
 Acq: 7 Jul 2023 19:01

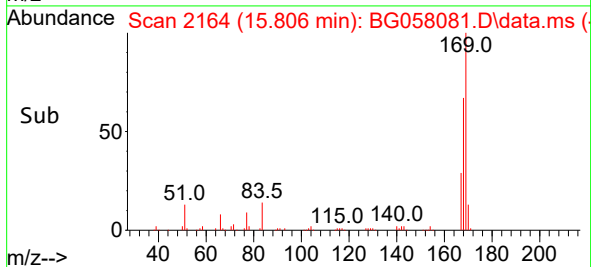
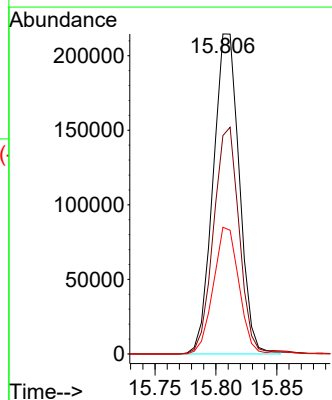
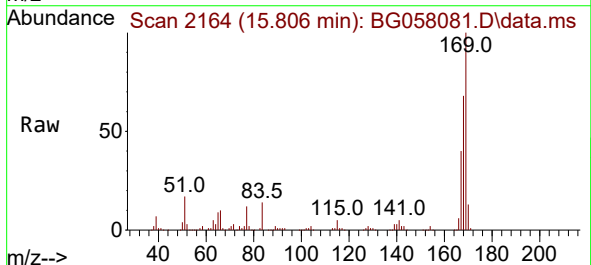
Instrument :
 BNA_G
 ClientSampleId :
 DCGZ6MSD

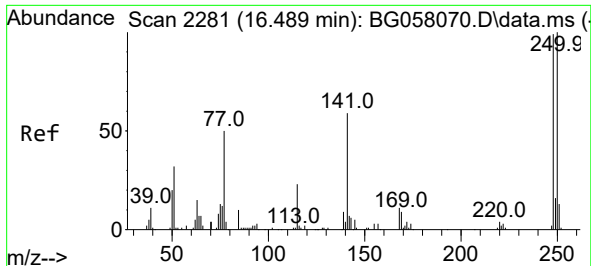
Tgt Ion:198 Resp: 75297
 Ion Ratio Lower Upper
 198 100
 182 4.2 3.1 4.7
 77 21.1 17.9 26.9



#67
 N-Nitrosodiphenylamine
 Concen: 39.294 ng/ul
 RT: 15.806 min Scan# 2164
 Delta R.T. -0.008 min
 Lab File: BG058081.D
 Acq: 7 Jul 2023 19:01

Tgt Ion:169 Resp: 320370
 Ion Ratio Lower Upper
 169 100
 168 68.3 54.2 81.2
 167 39.6 30.8 46.2

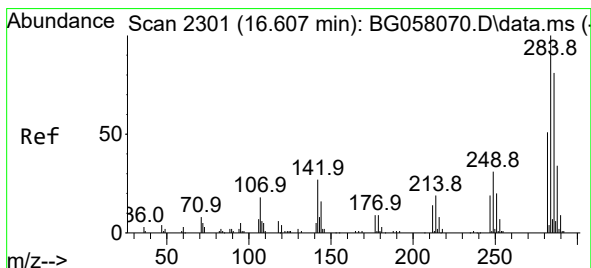
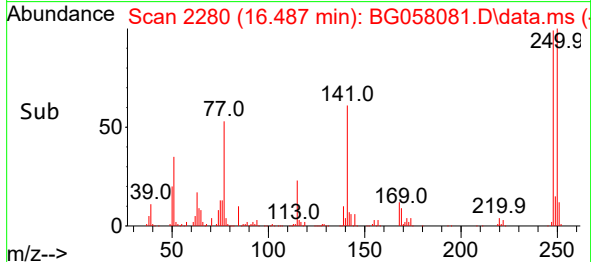
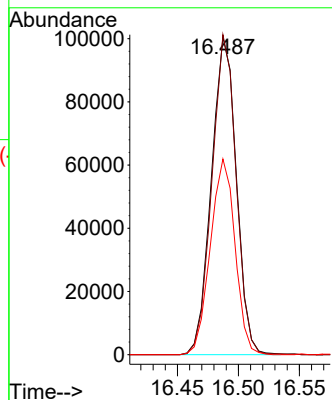
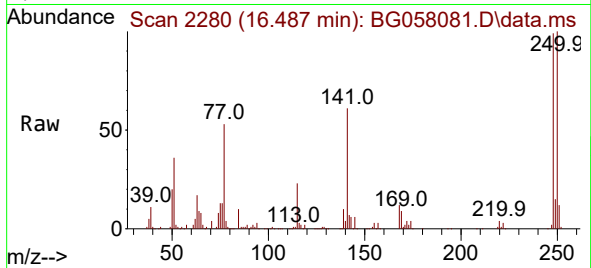




#68
4-Bromophenyl-phenylether
Concen: 42.578 ng/ul
RT: 16.487 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

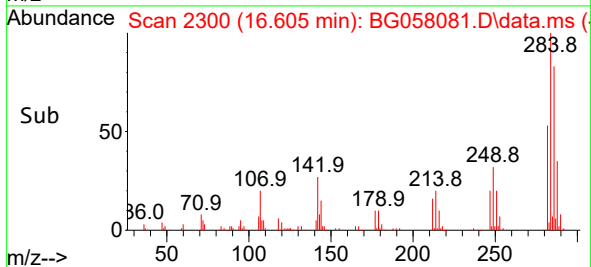
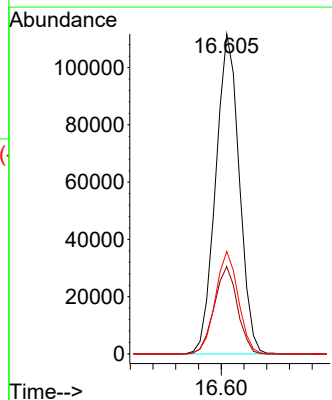
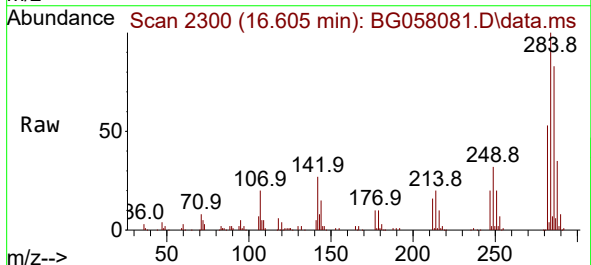
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

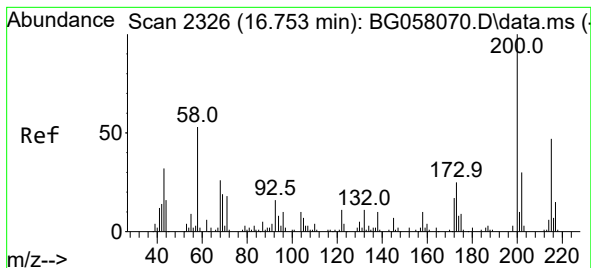
Tgt Ion:248 Resp: 143184
Ion Ratio Lower Upper
248 100
250 100.8 78.3 117.5
141 61.6 49.1 73.7



#69
Hexachlorobenzene
Concen: 42.786 ng/ul
RT: 16.605 min Scan# 2300
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:284 Resp: 161094
Ion Ratio Lower Upper
284 100
142 27.3 21.9 32.9
249 32.0 25.0 37.6





#70

Atrazine

Concen: 32.303 ng/ul

RT: 16.758 min Scan# 21

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

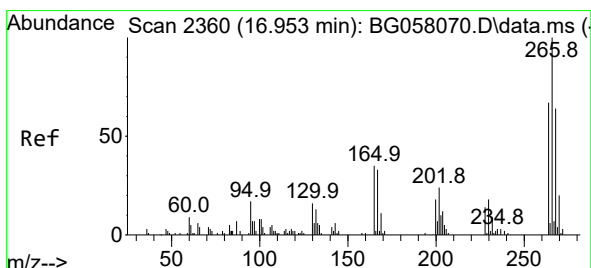
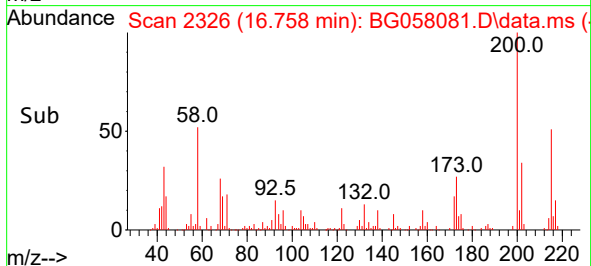
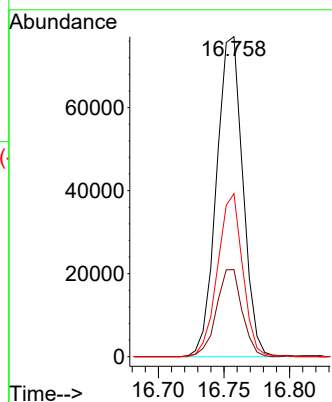
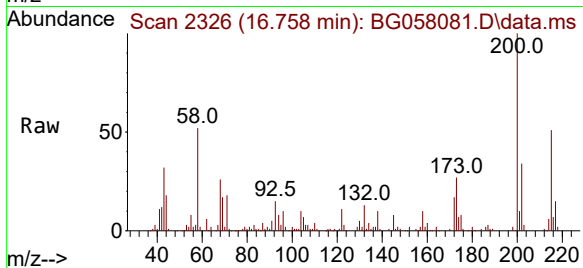
Tgt Ion:200 Resp: 107702

Ion Ratio Lower Upper

200 100

173 27.2 20.0 30.0

215 50.9 35.8 53.8



#71

Pentachlorophenol

Concen: 40.743 ng/ul

RT: 16.951 min Scan# 2359

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

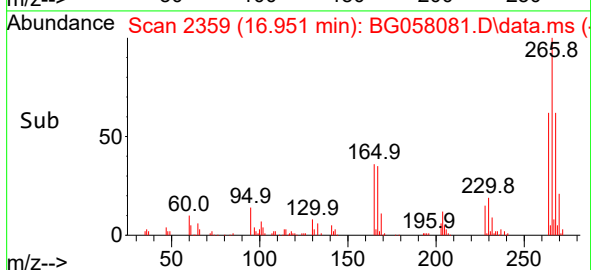
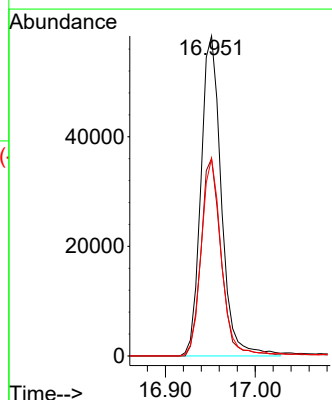
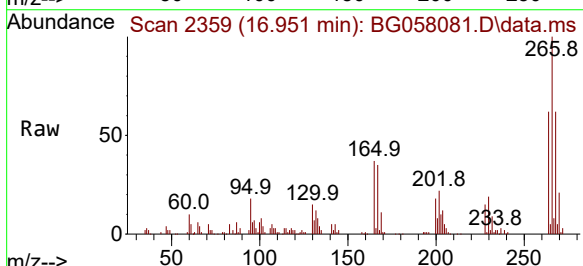
Tgt Ion:266 Resp: 92095

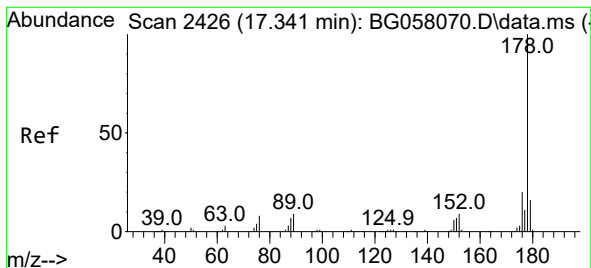
Ion Ratio Lower Upper

266 100

264 61.6 51.5 77.3

268 61.8 49.0 73.4





#72

Phenanthrene

Concen: 39.847 ng/ul

RT: 17.345 min Scan# 2426

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

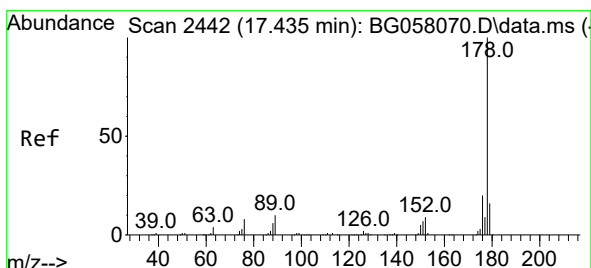
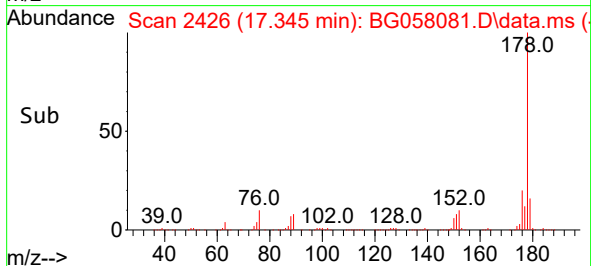
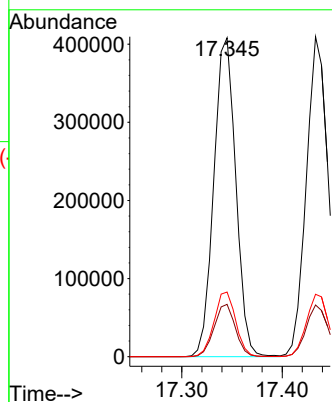
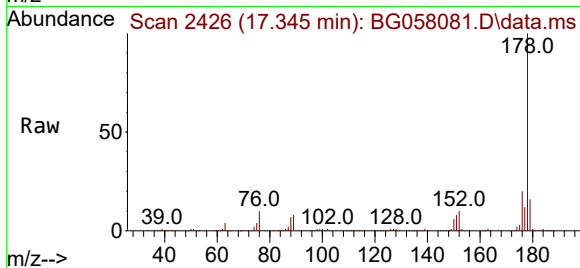
Tgt Ion:178 Resp: 620958

Ion Ratio Lower Upper

178 100

179 16.4 12.8 19.2

176 20.3 15.7 23.5



#74

Anthracene

Concen: 39.256 ng/ul

RT: 17.433 min Scan# 2441

Delta R.T. -0.008 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

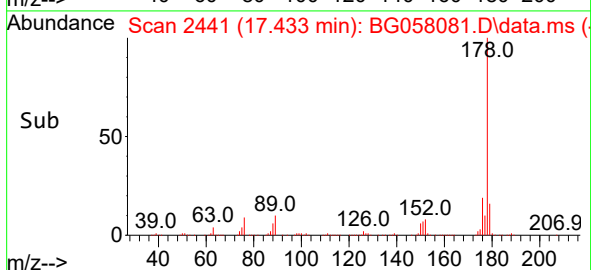
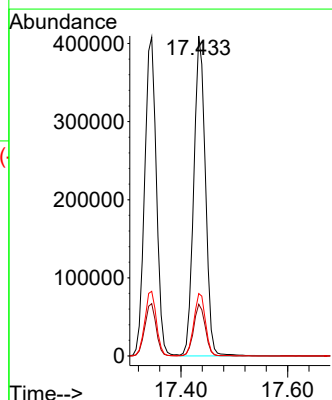
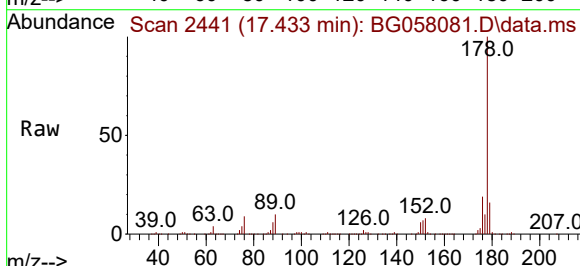
Tgt Ion:178 Resp: 619067

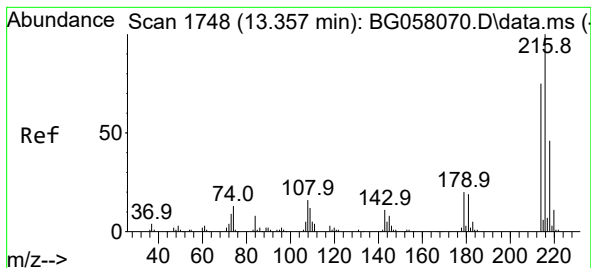
Ion Ratio Lower Upper

178 100

179 16.1 12.6 18.8

176 19.5 15.4 23.2

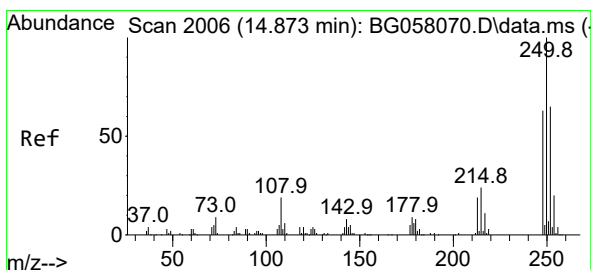
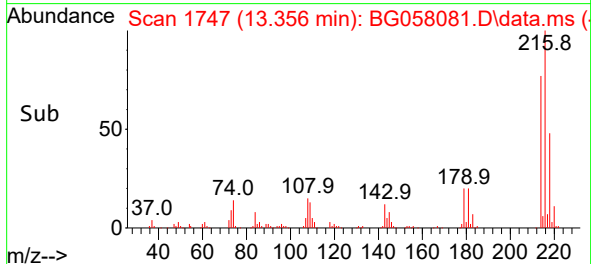
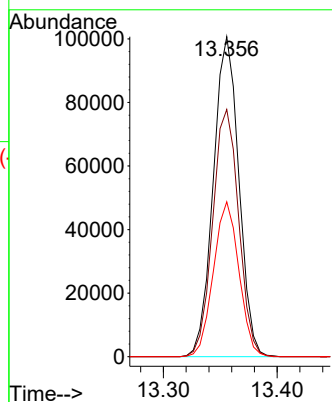
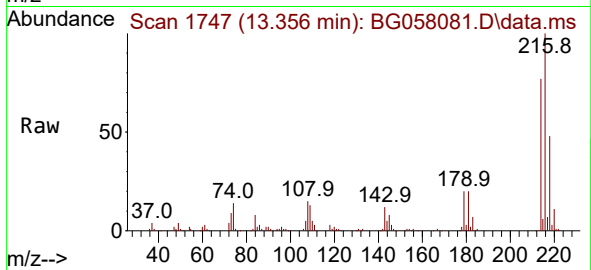




#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.716 ng/uL
RT: 13.356 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

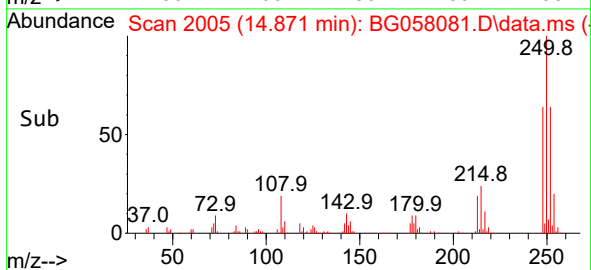
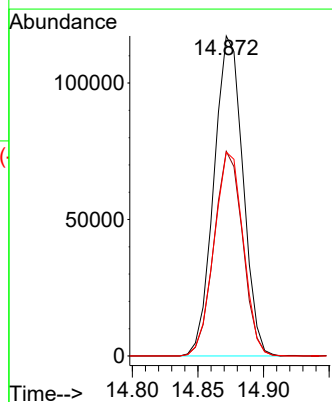
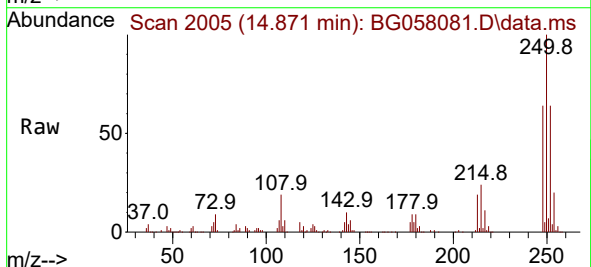
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

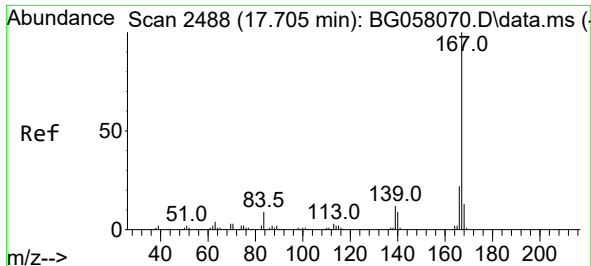
Tgt Ion:216 Resp: 157304
Ion Ratio Lower Upper
216 100
214 77.2 64.8 97.2
218 48.4 39.1 58.7



#76
Pentachlorobenzene
Concen: 41.491 ng/uL
RT: 14.871 min Scan# 2005
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:250 Resp: 180044
Ion Ratio Lower Upper
250 100
248 63.9 52.8 79.2
252 63.7 52.4 78.6

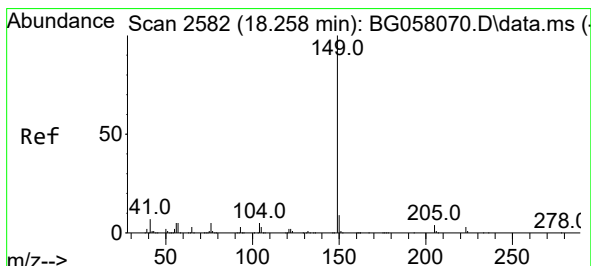
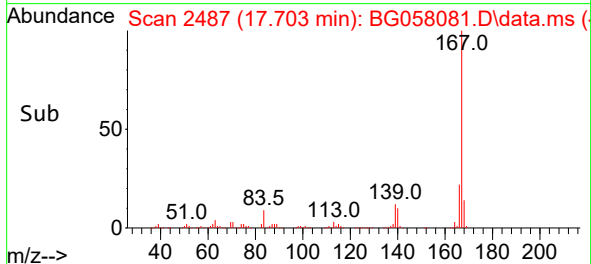
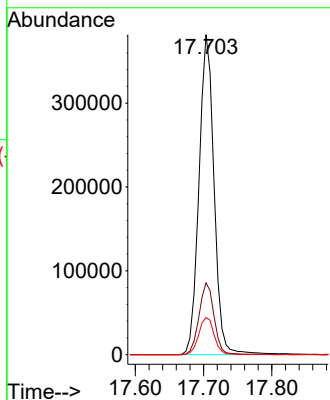
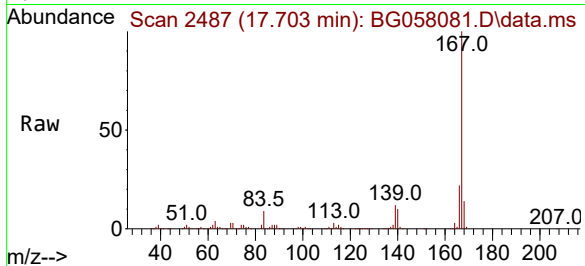




#77
Carbazole
Concen: 41.184 ng/ul
RT: 17.703 min Scan# 2487
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

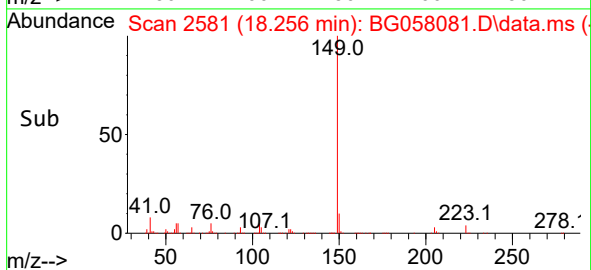
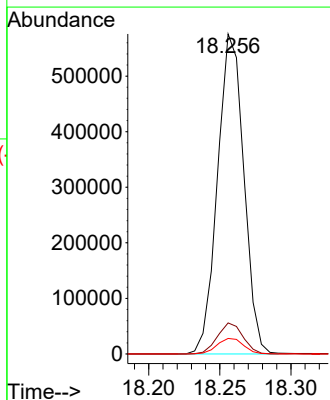
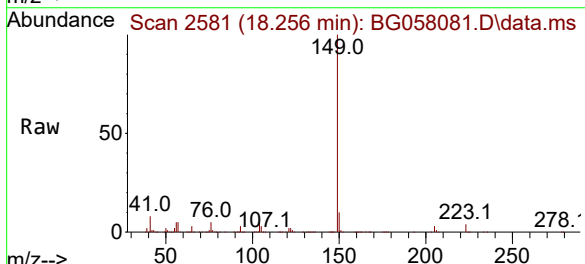
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

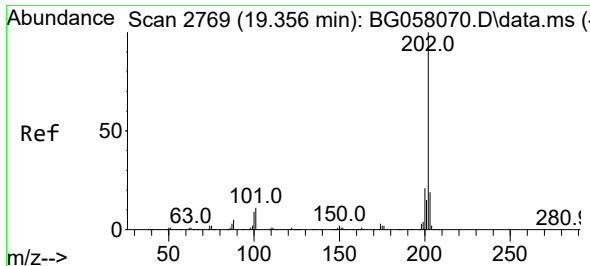
Tgt Ion:167 Resp: 587377
Ion Ratio Lower Upper
167 100
166 22.4 17.5 26.3
139 11.6 9.5 14.3



#78
Di-n-butylphthalate
Concen: 40.756 ng/ul
RT: 18.256 min Scan# 2581
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:149 Resp: 740448
Ion Ratio Lower Upper
149 100
150 9.7 7.4 11.2
104 4.8 3.9 5.9

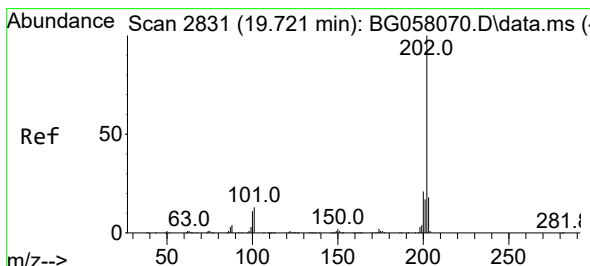
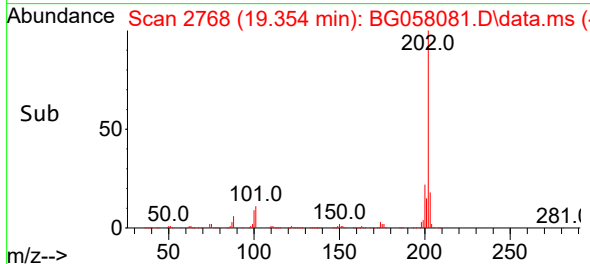
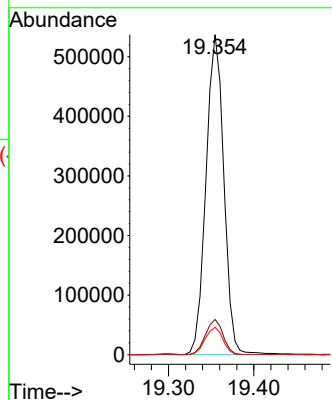
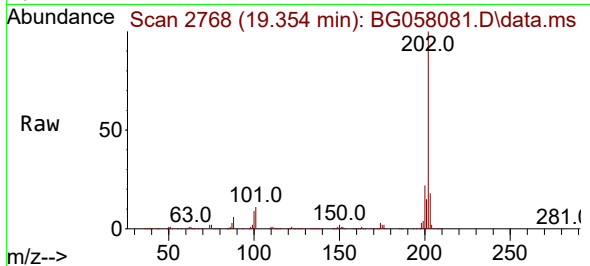




#80
 Fluoranthene
 Concen: 38.936 ng/ul
 RT: 19.354 min Scan# 21
 Delta R.T. -0.002 min
 Lab File: BG058081.D
 Acq: 7 Jul 2023 19:01

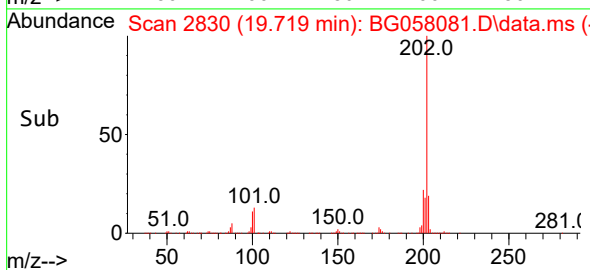
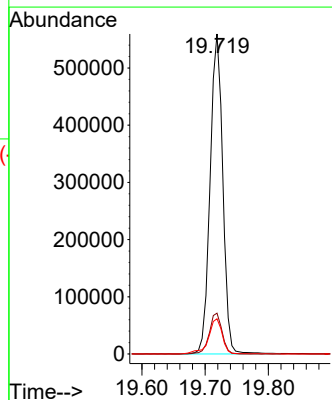
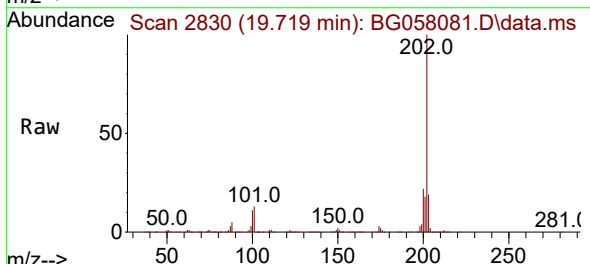
Instrument :
 BNA_G
 ClientSampleId :
 DCGZ6MSD

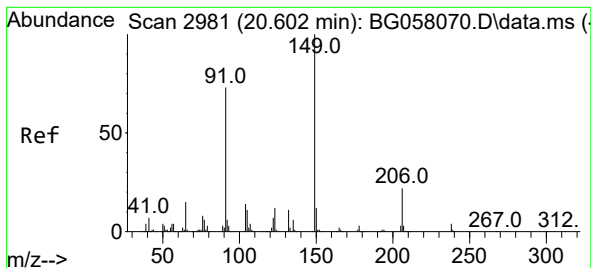
Tgt Ion:202 Resp: 779724
 Ion Ratio Lower Upper
 202 100
 101 11.0 9.1 13.7
 100 8.6 7.1 10.7



#82
 Pyrene
 Concen: 38.545 ng/ul
 RT: 19.719 min Scan# 2830
 Delta R.T. -0.002 min
 Lab File: BG058081.D
 Acq: 7 Jul 2023 19:01

Tgt Ion:202 Resp: 776974
 Ion Ratio Lower Upper
 202 100
 101 12.7 10.2 15.2
 100 11.0 8.9 13.3





#83

Butylbenzylphthalate

Concen: 40.873 ng/ul

RT: 20.600 min Scan# 2981

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

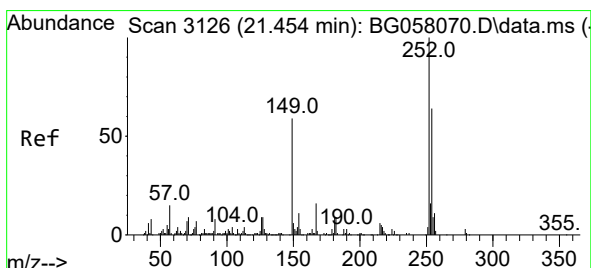
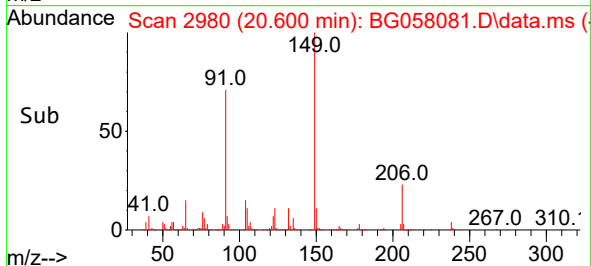
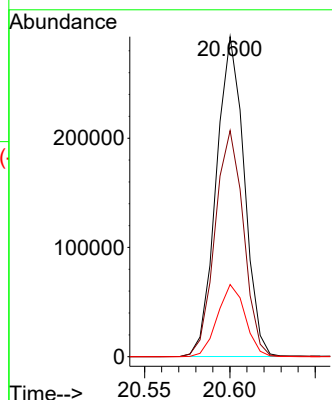
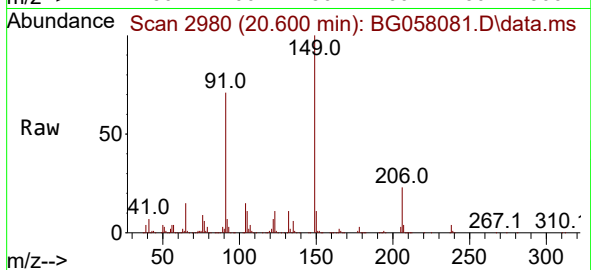
Tgt Ion:149 Resp: 334099

Ion Ratio Lower Upper

149 100

91 70.7 56.5 84.7

206 22.5 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 42.462 ng/ul

RT: 21.452 min Scan# 3125

Delta R.T. -0.008 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

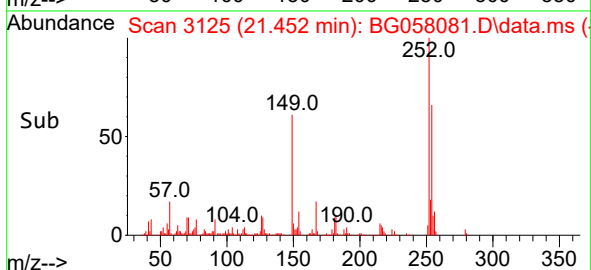
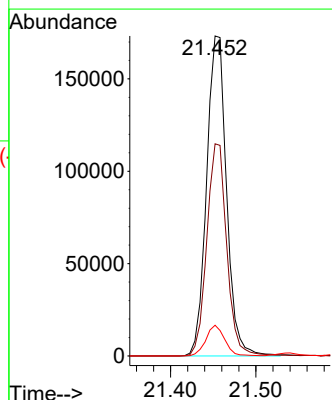
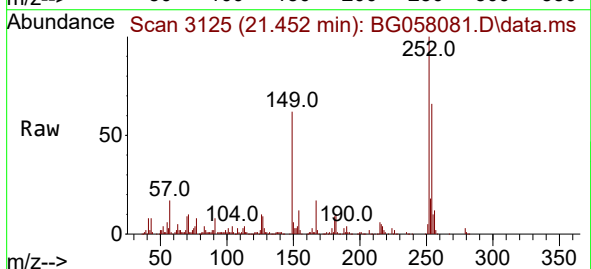
Tgt Ion:252 Resp: 282080

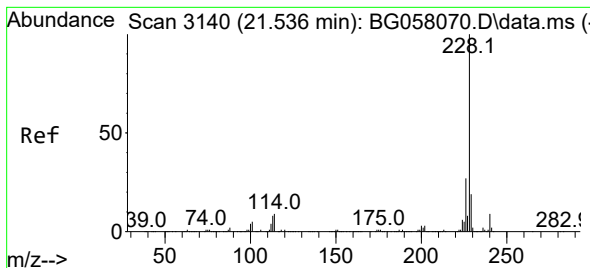
Ion Ratio Lower Upper

252 100

254 66.3 50.7 76.1

126 9.6 6.6 10.0





#85

Benzo(a)anthracene

Concen: 41.029 ng/ul

RT: 21.534 min Scan# 3140

Delta R.T. -0.008 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

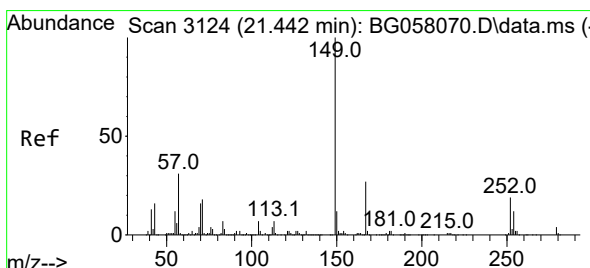
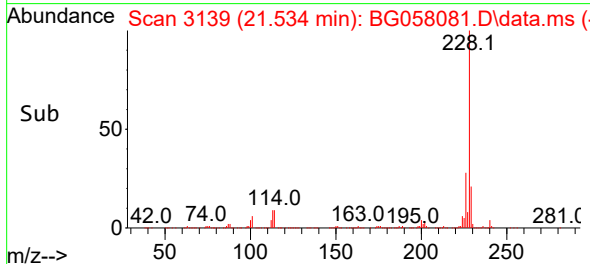
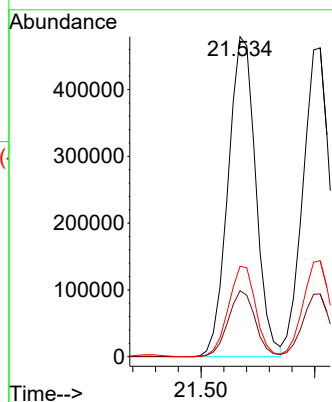
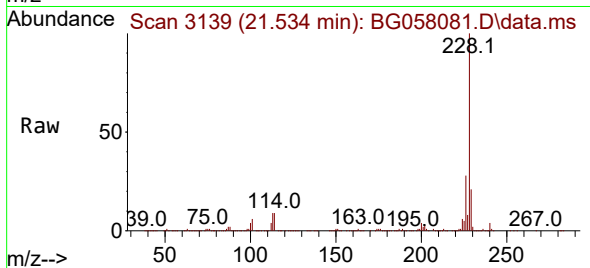
Tgt Ion:228 Resp: 808377

Ion Ratio Lower Upper

228 100

229 20.6 16.0 24.0

226 28.2 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.486 ng/ul

RT: 21.440 min Scan# 3123

Delta R.T. -0.002 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

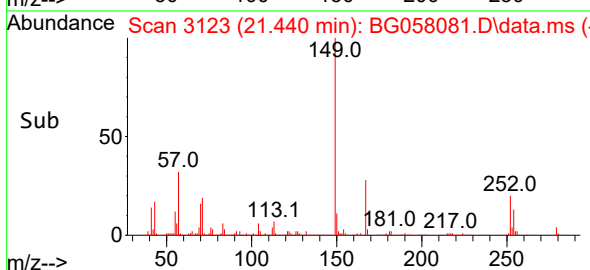
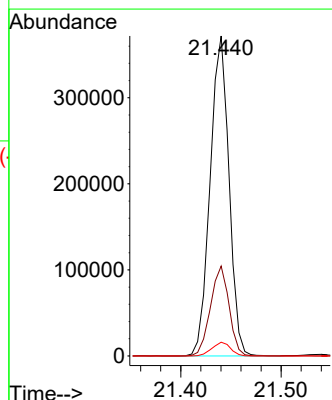
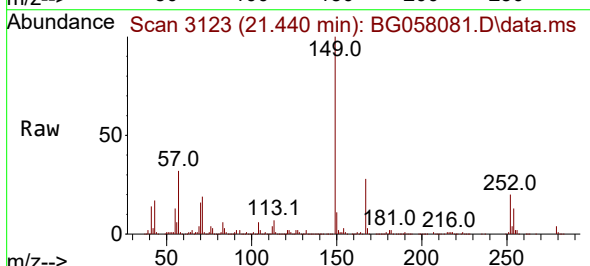
Tgt Ion:149 Resp: 485951

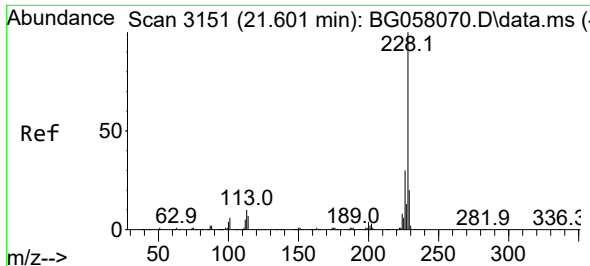
Ion Ratio Lower Upper

149 100

167 28.1 20.9 31.3

279 4.3 3.1 4.7

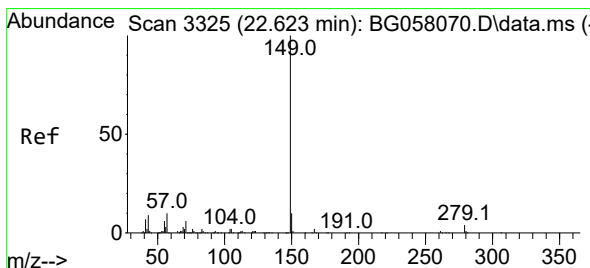
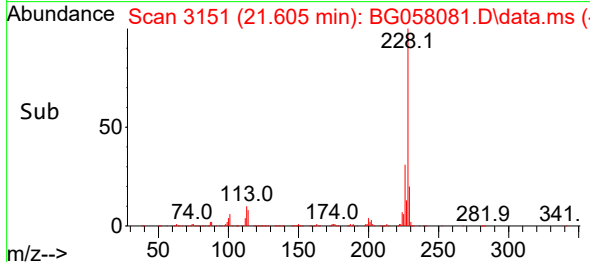
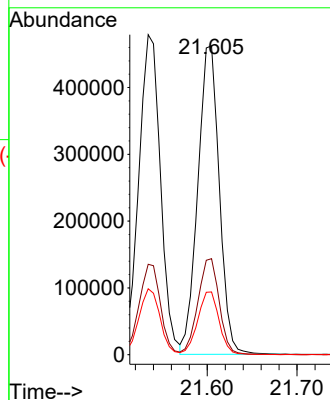
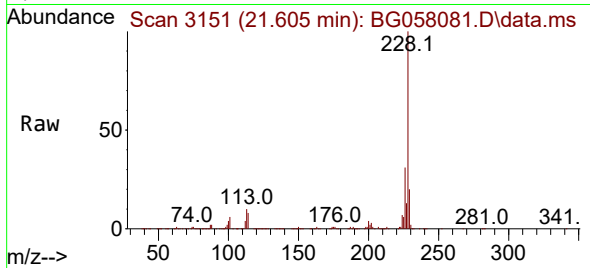




#87
Chrysene
Concen: 41.575 ng/ul
RT: 21.605 min Scan# 3151
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

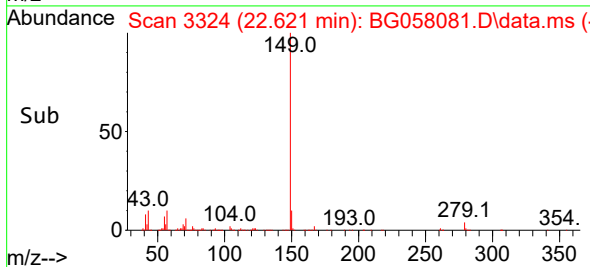
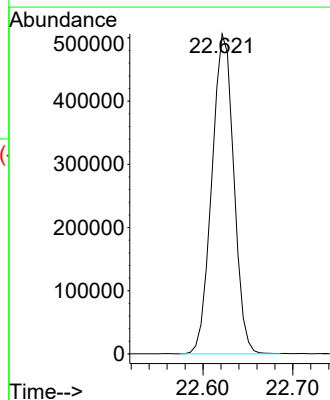
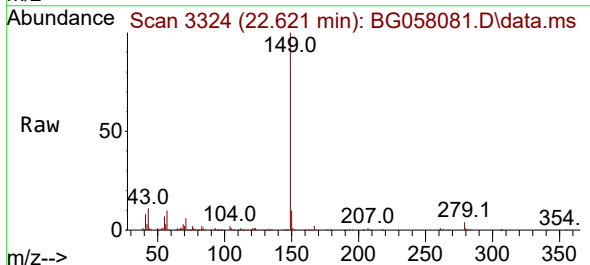
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

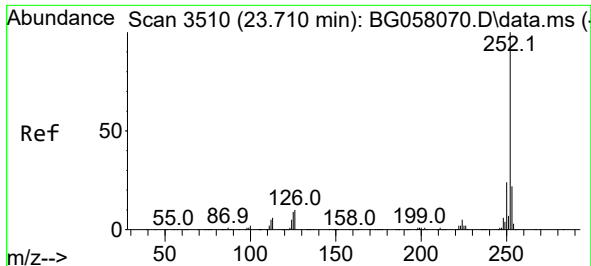
Tgt Ion:228 Resp: 767886
Ion Ratio Lower Upper
228 100
226 31.1 24.4 36.6
229 20.3 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 39.396 ng/ul
RT: 22.621 min Scan# 3324
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:149 Resp: 857472

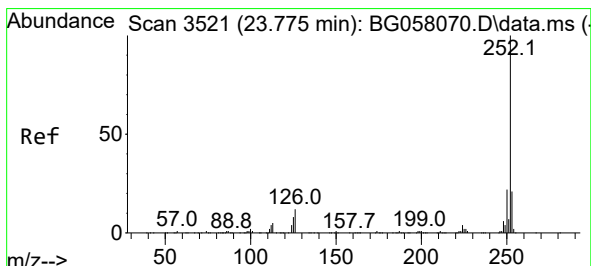
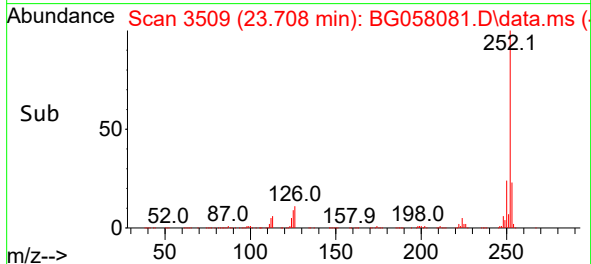
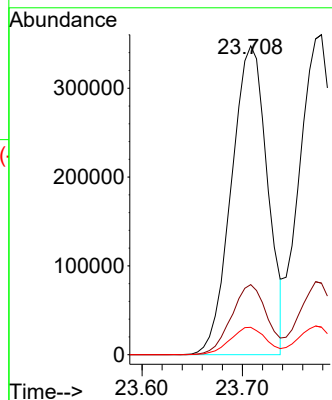
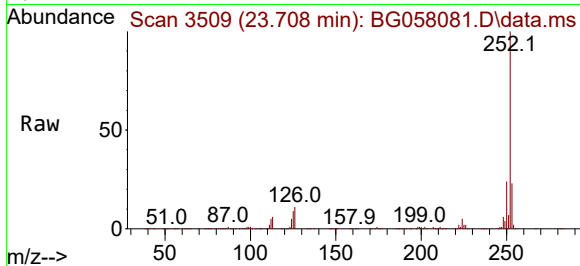




#90
Benzo(b)fluoranthene
Concen: 39.581 ng/ul
RT: 23.708 min Scan# 3509
Delta R.T. -0.008 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

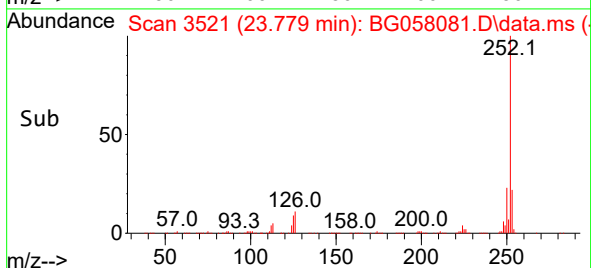
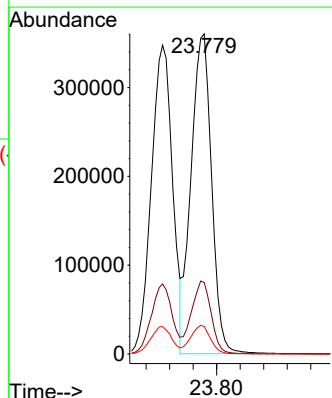
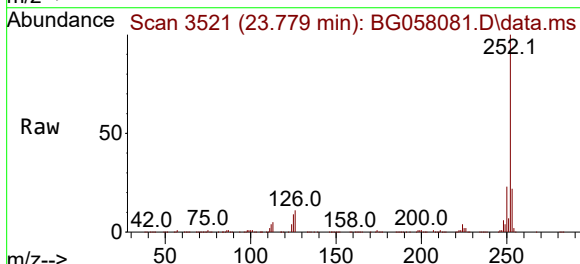
Instrument :
BNA_G
ClientSampleId :
DCGZ6MSD

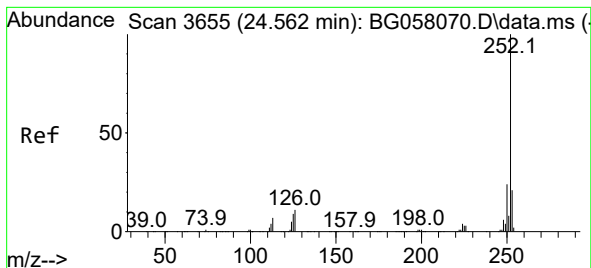
Tgt Ion:252 Resp: 868155
Ion Ratio Lower Upper
252 100
253 22.7 18.1 27.1
125 8.9 7.5 11.3



#91
Benzo(k)fluoranthene
Concen: 40.515 ng/ul
RT: 23.779 min Scan# 3521
Delta R.T. -0.002 min
Lab File: BG058081.D
Acq: 7 Jul 2023 19:01

Tgt Ion:252 Resp: 871020
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.6 7.4 11.2





#93

Benzo(a)pyrene

Concen: 39.799 ng/ul

RT: 24.560 min Scan# 3654

Delta R.T. -0.014 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

Instrument :

BNA_G

ClientSampleId :

DCGZ6MSD

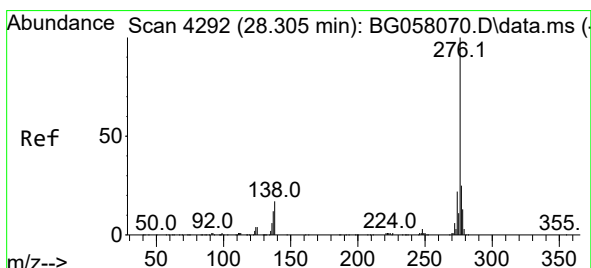
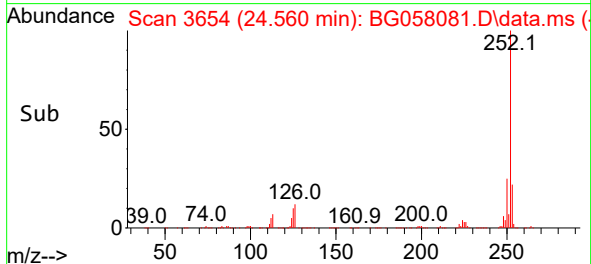
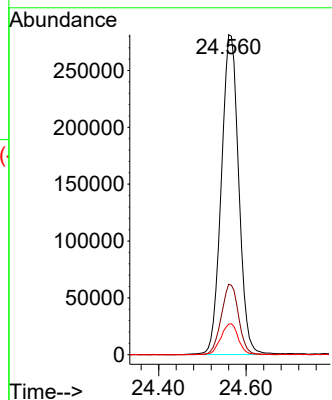
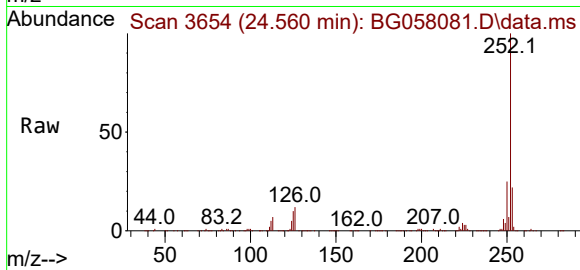
Tgt Ion:252 Resp: 772635

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 9.5 8.3 12.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.478 ng/ul

RT: 28.303 min Scan# 4291

Delta R.T. -0.020 min

Lab File: BG058081.D

Acq: 7 Jul 2023 19:01

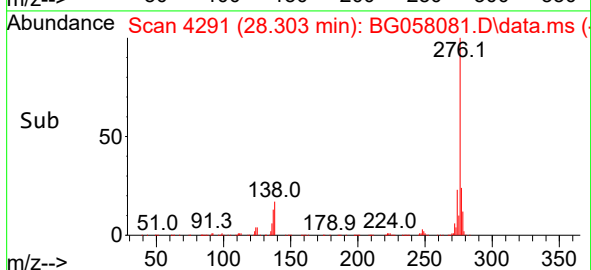
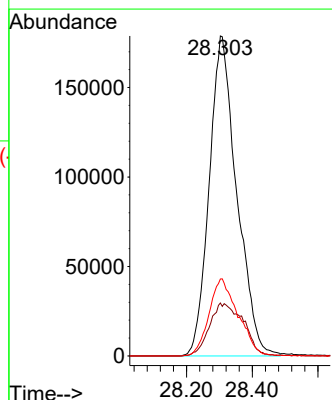
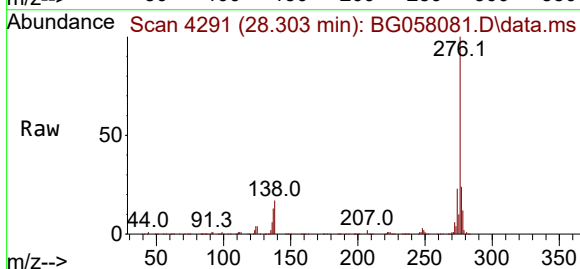
Tgt Ion:276 Resp: 1043490

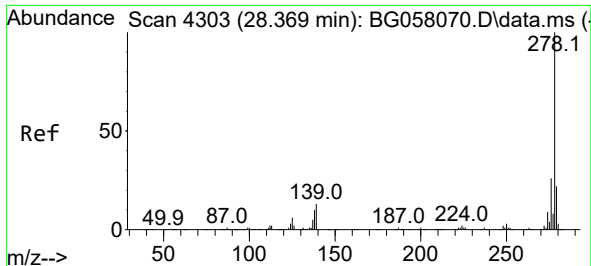
Ion Ratio Lower Upper

276 100

138 16.5 14.0 21.0

277 24.1 19.4 29.2

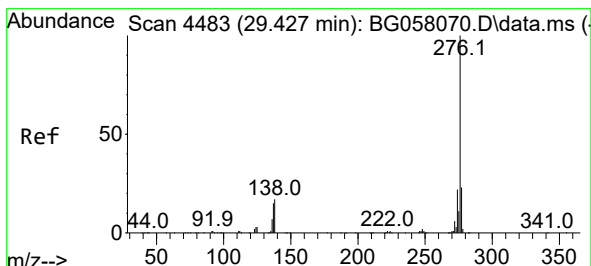
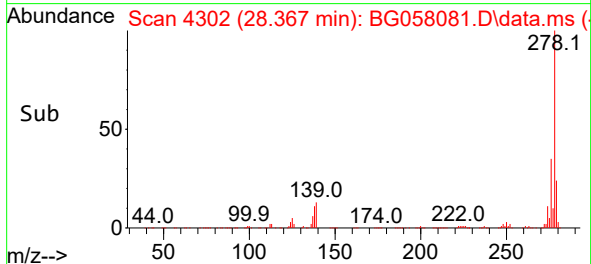
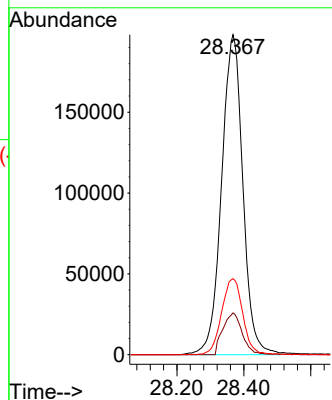
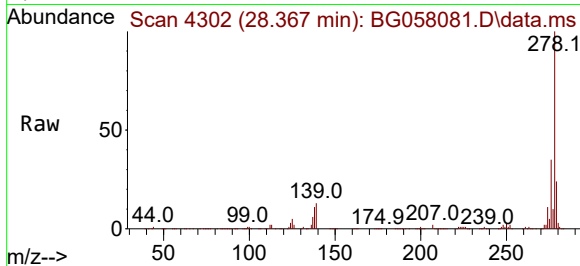




#95
 Dibenzo(a,h)anthracene
 Concen: 41.102 ng/ul
 RT: 28.367 min Scan# 41
 Delta R.T. -0.008 min
 Lab File: BG058081.D
 Acq: 7 Jul 2023 19:01

Instrument :
 BNA_G
 ClientSampleId :
 DCGZ6MSD

Tgt Ion:278 Resp: 873749
 Ion Ratio Lower Upper
 278 100
 139 13.0 11.3 16.9
 279 23.8 18.9 28.3



#96
 Benzo(g,h,i)perylene
 Concen: 40.459 ng/ul
 RT: 29.431 min Scan# 4483
 Delta R.T. -0.014 min
 Lab File: BG058081.D
 Acq: 7 Jul 2023 19:01

Tgt Ion:276 Resp: 851915
 Ion Ratio Lower Upper
 276 100
 138 16.5 14.2 21.2
 277 23.8 18.6 27.8

