

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058160.D
 Acq On : 11 Jul 2023 15:36
 Operator : CG/JU
 Sample : 03386-06MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EX804MSD

Quant Time: Jul 11 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 16:52:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	40735	20.000	ng/u1	0.00
20) Naphthalene-d8	10.778	136	186984	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.603	164	132732	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.347	188	307773	20.000	ng/u1	0.00
79) Chrysene-d12	21.607	240	260657	20.000	ng/u1	0.00
88) Perylene-d12	24.803	264	319498	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	5874	5.049	ng/uL	0.00
4) Pyridine-d5	3.816	84	87906	24.891	ng/u1	0.00
7) Phenol-d5	7.136	99	130209	31.300	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.300	67	76121	30.364	ng/u1	0.00
11) 2-Chlorophenol-d4	7.506	132	90109	31.406	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	92956	29.613	ng/u1	0.00
21) Nitrobenzene-d5	9.133	128	48258	31.665	ng/u1	0.00
24) 2-Nitrophenol-d4	9.856	143	53588	33.457	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.402	165	102684	33.419	ng/u1	0.00
31) 4-Chloroaniline-d4	10.914	131	129814	27.866	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	319000	30.460	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	367175	32.129	ng/u1	0.00
54) 4-Nitrophenol-d4	14.803	143	46536	25.151	ng/u1	0.00
60) Fluorene-d10	15.596	176	285373	32.086	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.714	200	44335	26.529	ng/u1	0.00
73) Anthracene-d10	17.447	188	443564	31.059	ng/u1	0.00
81) Pyrene-d10	19.733	212	520210	31.689	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.580	264	544511	33.451	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	14982	10.425	ng/uL#	92
5) Pyridine	3.834	79	98873	27.324	ng/u1	99
6) Benzaldehyde	7.112	77	69315	49.892	ng/u1	98
8) Phenol	7.165	94	137743	32.629	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.388	93	100726	30.902	ng/u1	96
12) 2-Chlorophenol	7.541	128	95248	31.901	ng/u1	98
13) 2-Methylphenol	8.416	108	101679	30.668	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.499	45	157539	31.398	ng/u1	98
16) Acetophenone	8.793	105	168492	32.353	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.775	70	84898	30.494	ng/u1#	96
18) 4-Methylphenol	8.746	108	115307	32.164	ng/u1	98
19) Hexachloroethane	9.057	117	35889	31.355	ng/u1	95
22) Nitrobenzene	9.180	77	127644	32.264	ng/u1	95
23) Isophorone	9.697	82	260361	30.841	ng/u1	98
25) 2-Nitrophenol	9.891	139	59450	34.590	ng/u1	97
26) 2,4-Dimethylphenol	9.944	107	74802	19.355	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.179	93	146198	30.733	ng/u1	99
29) 2,4-Dichlorophenol	10.426	162	101131	33.852	ng/u1	92
30) Naphthalene	10.831	128	338701	32.232	ng/u1	100
32) 4-Chloroaniline	10.937	127	114331	24.002	ng/u1	99
33) Hexachlorobutadiene	11.107	225	67065	31.709	ng/u1	96
34) Caprolactam	11.695	113	37818	31.486	ng/u1	93
35) 4-Chloro-3-methylphenol	12.059	107	123461	33.643	ng/u1	99
36) 2-Methylnaphthalene	12.435	142	233220	32.924	ng/u1	94

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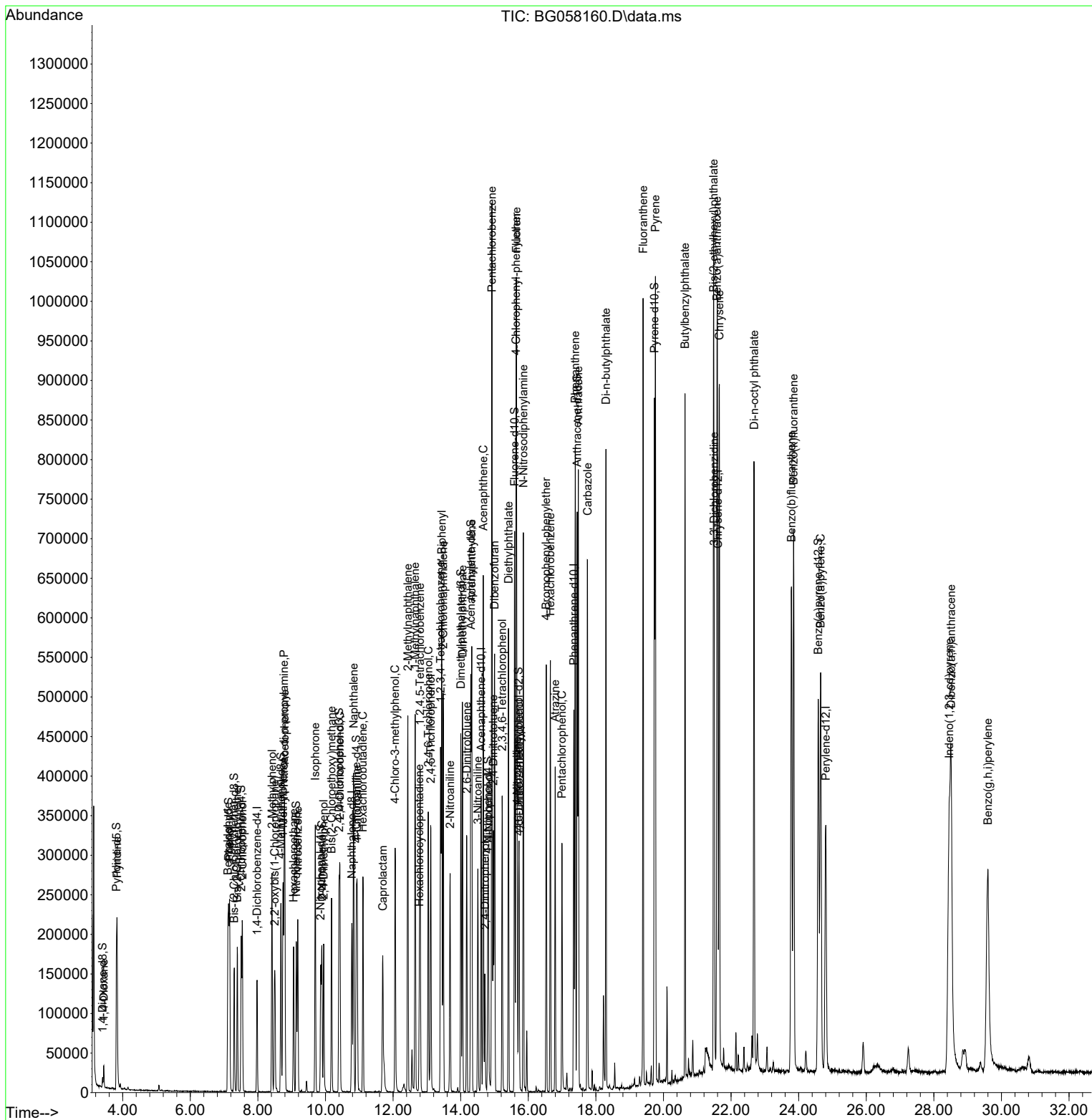
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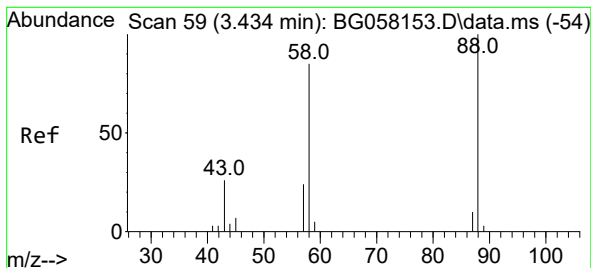
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.653	142	231788	32.631	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.800	216	134545	33.263	ng/ul	97
40) Hexachlorocyclopentadiene	12.776	237	41985	16.479	ng/ul	92
41) 2,4,6-Trichlorophenol	13.040	196	91688	33.444	ng/ul	97
42) 2,4,5-Trichlorophenol	13.117	196	100841	34.012	ng/ul	98
43) 1,1'-Biphenyl	13.440	154	311575	32.574	ng/ul	99
44) 2-Chloronaphthalene	13.481	162	249113	32.450	ng/ul	100
45) 2-Nitroaniline	13.687	65	89464	33.519	ng/ul	92
47) Dimethylphthalate	14.051	163	325919	30.976	ng/ul	100
48) 2,6-Dinitrotoluene	14.180	165	71461	33.088	ng/ul	99
50) Acenaphthylene	14.327	152	398652	32.303	ng/ul	98
51) 3-Nitroaniline	14.509	138	69577	38.122	ng/ul	97
52) Acenaphthene	14.668	153	280941	33.175	ng/ul	98
53) 2,4-Dinitrophenol	14.715	184	33688	29.920	ng/ul	93
55) 4-Nitrophenol	14.821	109	42023	30.658	ng/ul	87
56) Dibenzofuran	15.003	168	391927	32.558	ng/ul	99
57) 2,4-Dinitrotoluene	14.968	165	101018	33.013	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.226	232	84981	31.485	ng/ul	97
59) Diethylphthalate	15.414	149	334409	30.452	ng/ul	99
61) Fluorene	15.649	166	319691	32.367	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.637	204	170820	32.685	ng/ul	99
63) 4-Nitroaniline	15.673	138	69244	42.351	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.731	198	55050	32.211	ng/ul	97
67) N-Nitrosodiphenylamine	15.855	169	272085	33.218	ng/ul	99
68) 4-Bromophenyl-phenylether	16.531	248	117084	34.657	ng/ul	98
69) Hexachlorobenzene	16.654	284	127995	33.839	ng/ul	99
70) Atrazine	16.795	200	72293	21.583	ng/ul	94
71) Pentachlorophenol	16.995	266	67176	29.583	ng/ul	96
72) Phenanthrene	17.388	178	514732	32.879	ng/ul	100
74) Anthracene	17.482	178	502947	31.746	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.405	216	144799	35.474	ng/uL	99
76) Pentachlorobenzene	14.927	250	339227	77.816	ng/uL	98
77) Carbazole	17.753	167	472652	32.988	ng/ul	100
78) Di-n-butylphthalate	18.299	149	598224	32.776	ng/ul	99
80) Fluoranthene	19.398	202	608351	31.981	ng/ul	99
82) Pyrene	19.762	202	609093	31.810	ng/ul	99
83) Butylbenzylphthalate	20.637	149	261511	33.680	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.501	252	215665	34.177	ng/ul	97
85) Benzo(a)anthracene	21.583	228	606022	32.381	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.484	149	379278	34.087	ng/ul	98
87) Chrysene	21.654	228	571719	32.587	ng/ul	99
89) Di-n-octyl phthalate	22.682	149	668113	34.034	ng/ul	100
90) Benzo(b)fluoranthene	23.787	252	645159	32.613	ng/ul	99
91) Benzo(k)fluoranthene	23.851	252	635886	32.794	ng/ul	99
93) Benzo(a)pyrene	24.650	252	572220	32.680	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.452	276	771572	33.184	ng/ul	99
95) Dibenzo(a,h)anthracene	28.511	278	641350	33.451	ng/ul	99
96) Benzo(g,h,i)perylene	29.598	276	618792	32.583	ng/ul	98

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

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#2

1,4-Dioxane

Concen: 10.425 ng/uL

RT: 3.440 min Scan# 60

Delta R.T. 0.000 min

Lab File: BG058160.D

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Instrument :

BNA_G

ClientSampleId :

EX804MSD

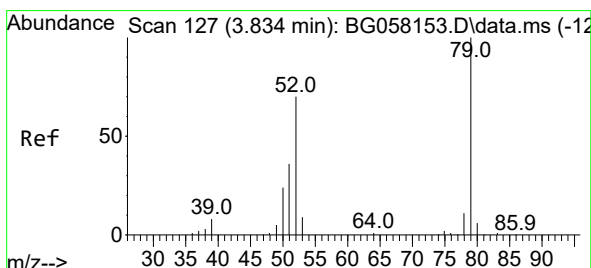
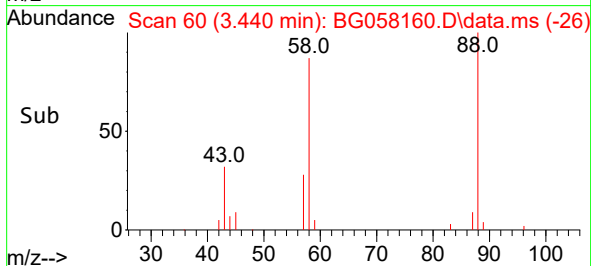
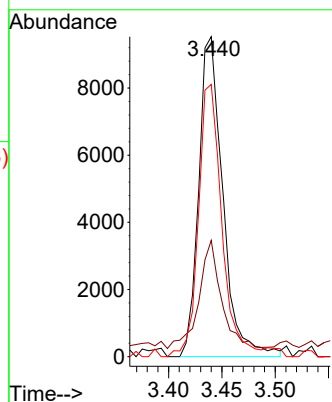
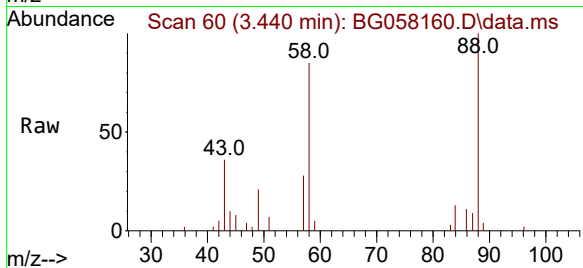
Tgt Ion: 88 Resp: 14982

Ion Ratio Lower Upper

88 100

43 36.4 20.6 30.8#

58 85.1 65.5 98.3



#5

Pyridine

Concen: 27.324 ng/uL

RT: 3.834 min Scan# 127

Delta R.T. 0.000 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

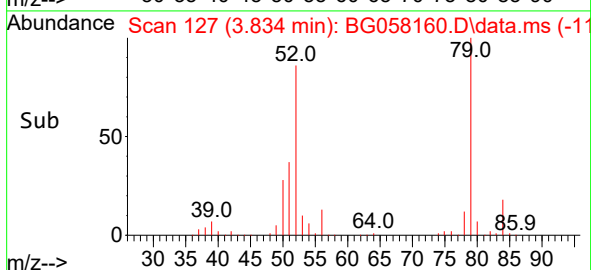
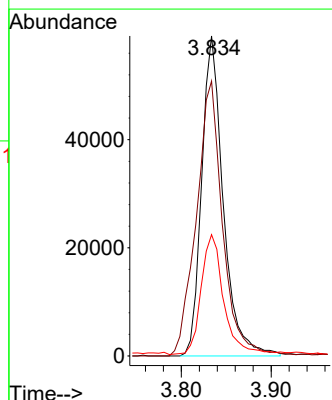
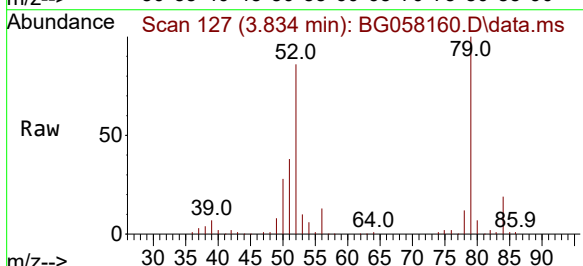
Tgt Ion: 79 Resp: 98873

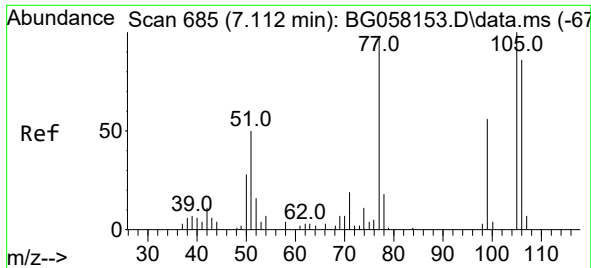
Ion Ratio Lower Upper

79 100

52 85.9 68.6 102.8

51 37.9 29.4 44.0

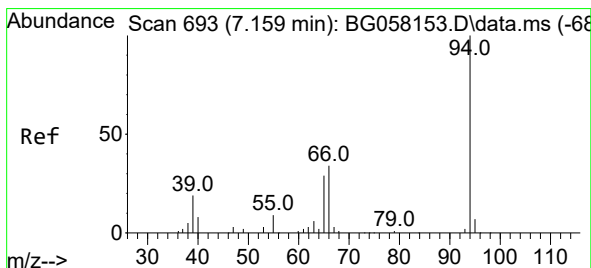
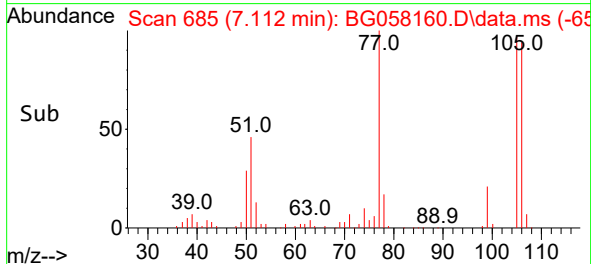
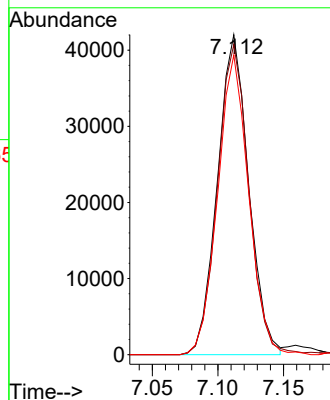
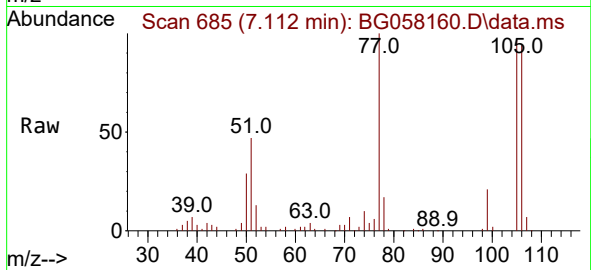




#6
Benzaldehyde
Concen: 49.892 ng/ul
RT: 7.112 min Scan# 685
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

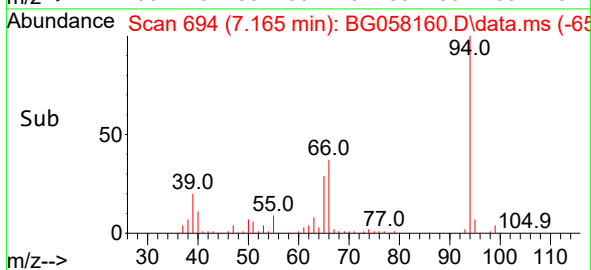
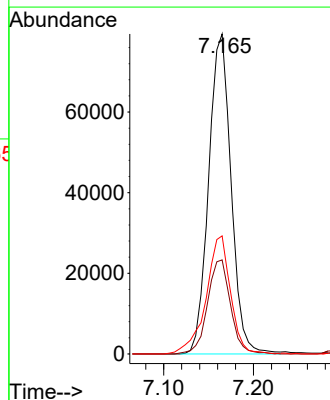
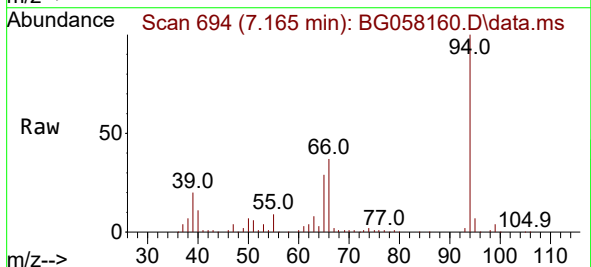
Instrument :
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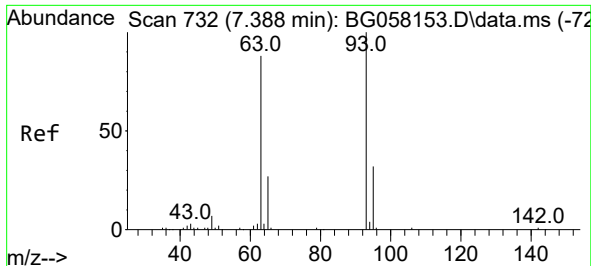
Tgt Ion: 77 Resp: 69315
Ion Ratio Lower Upper
77 100
105 96.9 74.7 112.1
106 93.6 75.9 113.9



#8
Phenol
Concen: 32.629 ng/ul
RT: 7.165 min Scan# 694
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion: 94 Resp: 137743
Ion Ratio Lower Upper
94 100
65 29.4 22.2 33.4
66 36.9 28.6 43.0



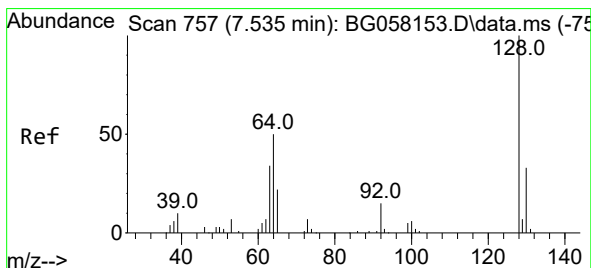
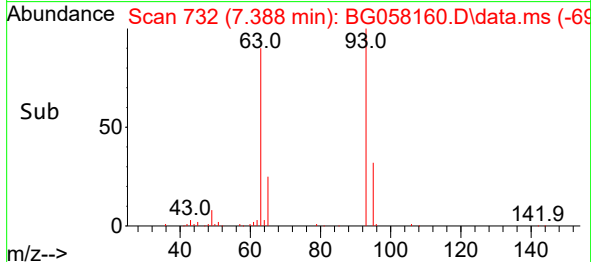
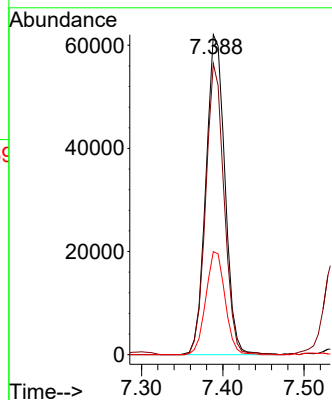
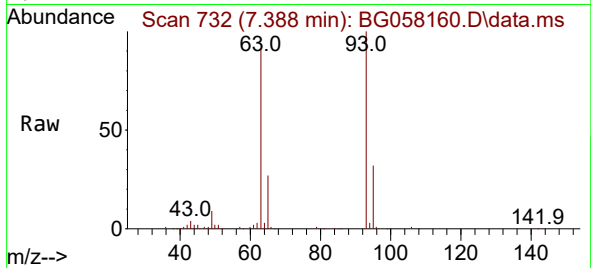


#10
 Bis(2-Chloroethyl)ether
 Concen: 30.902 ng/ul
 RT: 7.388 min Scan# 710
 Delta R.T. 0.000 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

Instrument :
 BNA_G
 ClientSampleId :
 EX804MSD

Tgt Ion: 93 Resp: 100726

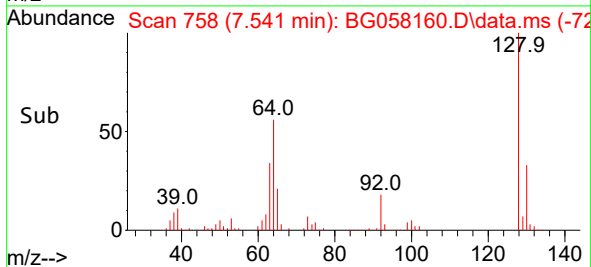
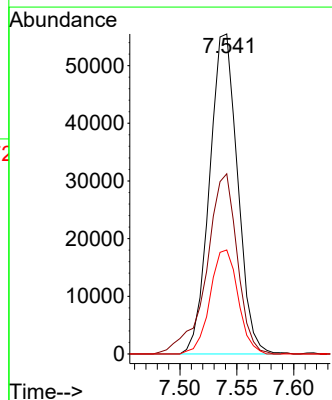
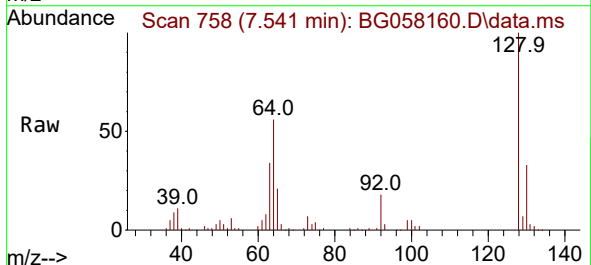
Ion	Ratio	Lower	Upper
93	100		
63	90.9	69.4	104.0
95	32.2	27.0	40.6

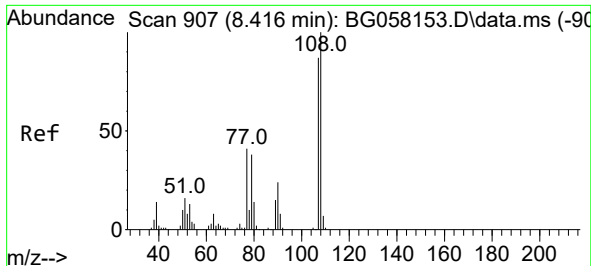


#12
 2-Chlorophenol
 Concen: 31.901 ng/ul
 RT: 7.541 min Scan# 758
 Delta R.T. 0.006 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

Tgt Ion: 128 Resp: 95248

Ion	Ratio	Lower	Upper
128	100		
64	56.3	44.3	66.5
130	32.5	27.3	40.9

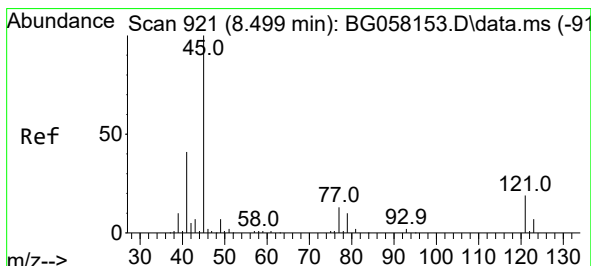
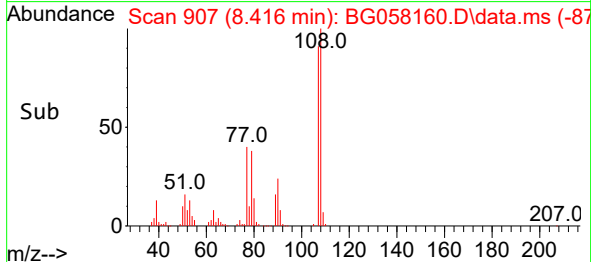
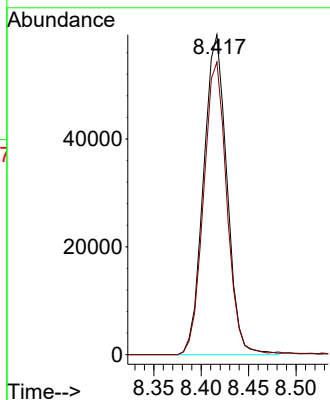
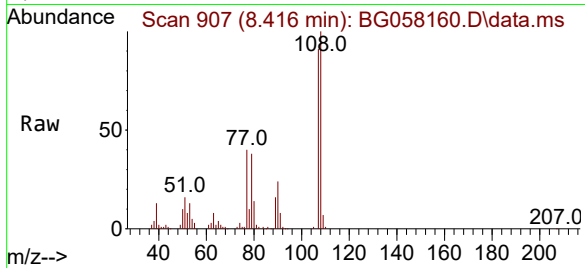




#13
2-Methylphenol
Concen: 30.668 ng/ul
RT: 8.416 min Scan# 907
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

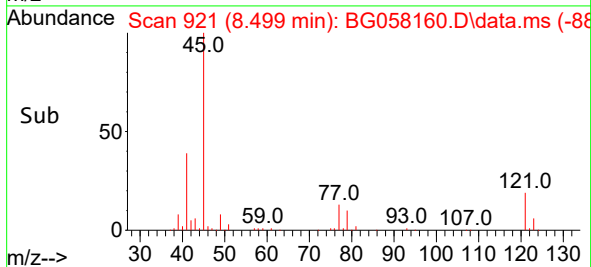
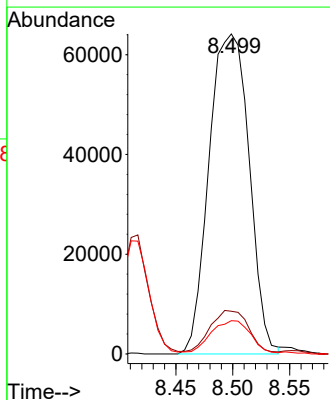
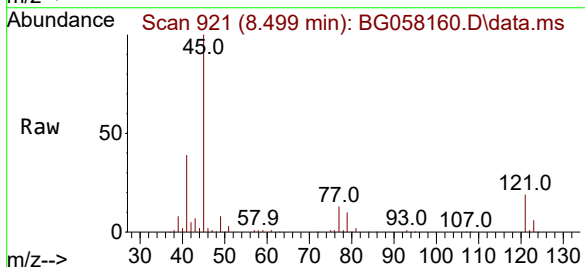
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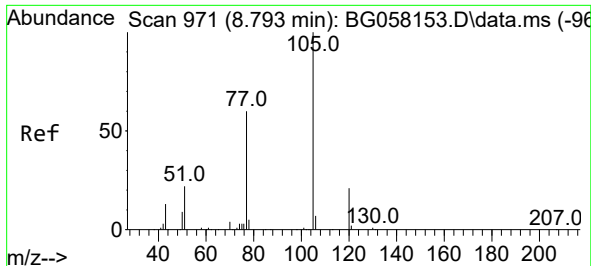
Tgt Ion:108 Resp: 101679
Ion Ratio Lower Upper
108 100
107 91.5 75.0 112.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.398 ng/ul
RT: 8.499 min Scan# 921
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion: 45 Resp: 157539
Ion Ratio Lower Upper
45 100
77 13.3 9.4 14.2
79 10.4 8.3 12.5

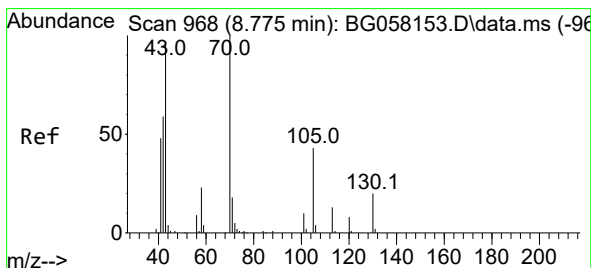
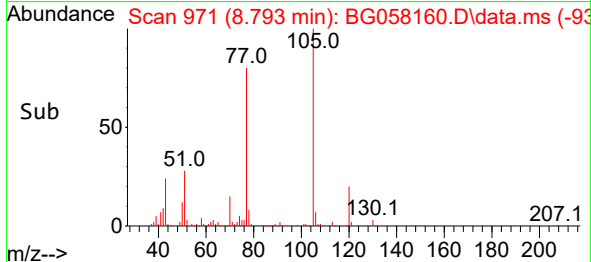
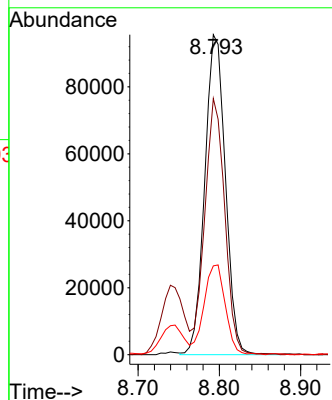
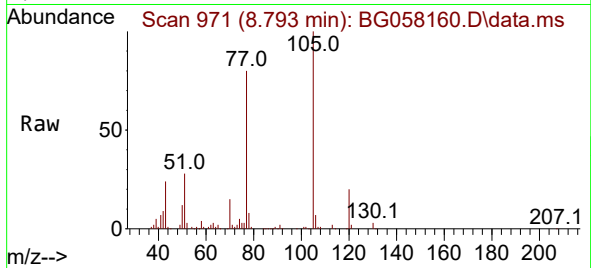




#16
Acetophenone
Concen: 32.353 ng/ul
RT: 8.793 min Scan# 971
Delta R.T. 0.000 min
Lab File: BG058160.D
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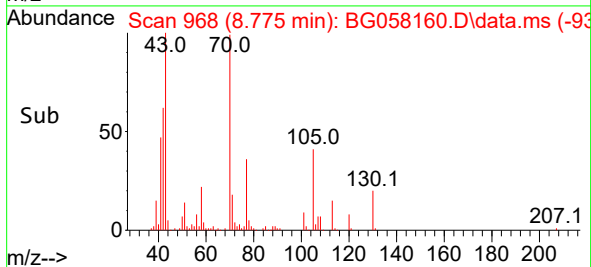
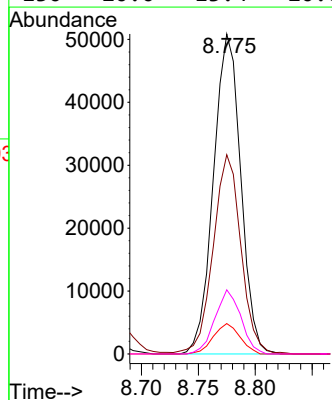
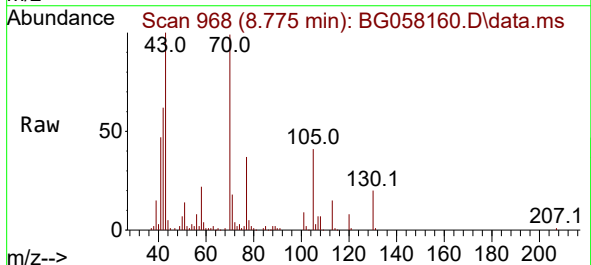
Instrument :
BNA_G
ClientSampleId :
EX804MSD

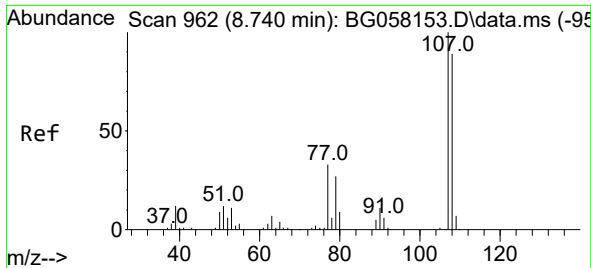
Tgt Ion:105 Resp: 168492
Ion Ratio Lower Upper
105 100
77 80.1 61.2 91.8
51 27.8 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 30.494 ng/ul
RT: 8.775 min Scan# 968
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion: 70 Resp: 84898
Ion Ratio Lower Upper
70 100
42 62.3 48.0 72.0
101 9.5 7.4 11.2
130 20.0 13.4 20.0#

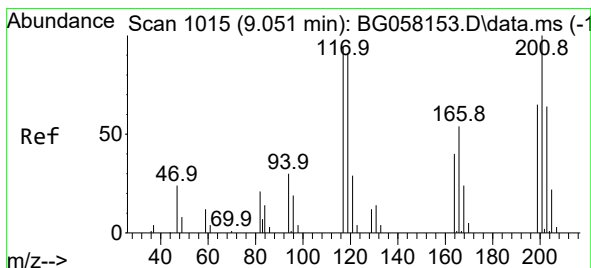
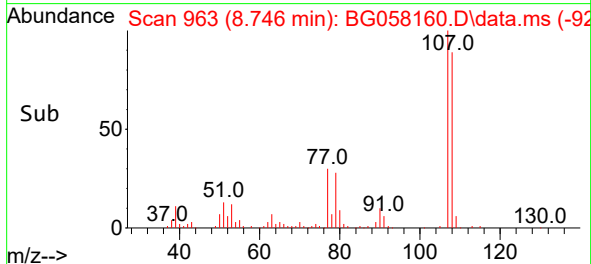
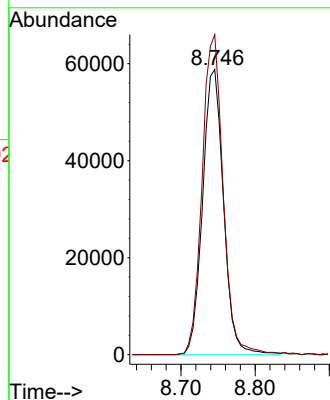
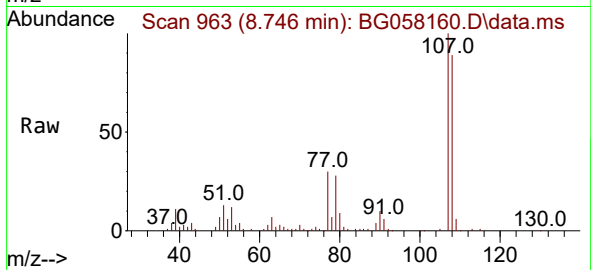




#18
4-Methylphenol
Concen: 32.164 ng/ul
RT: 8.746 min Scan# 90
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

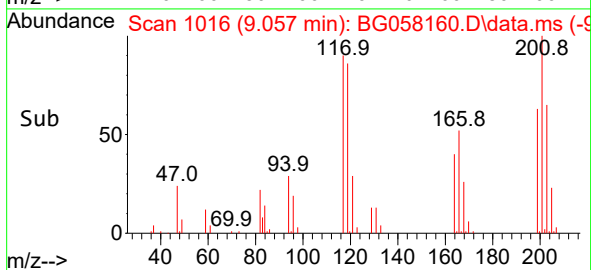
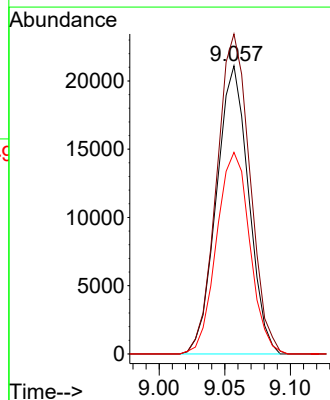
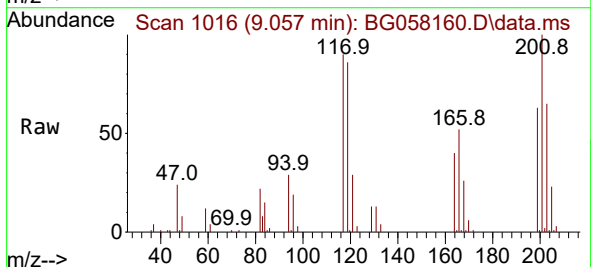
Instrument :
BNA_G
ClientSampleId :
EX804MSD

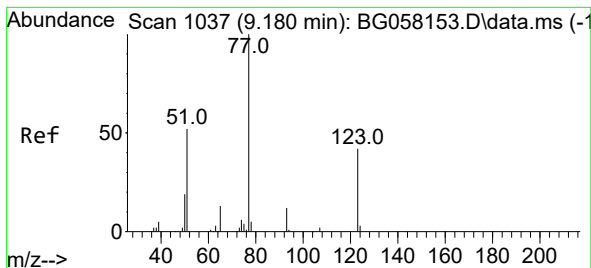
Tgt Ion:108 Resp: 115307
Ion Ratio Lower Upper
108 100
107 112.2 91.1 136.7



#19
Hexachloroethane
Concen: 31.355 ng/ul
RT: 9.057 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:117 Resp: 35889
Ion Ratio Lower Upper
117 100
201 111.0 94.0 141.0
199 71.4 59.8 89.6





#22

Nitrobenzene

Concen: 32.264 ng/ul

RT: 9.180 min Scan# 1037

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

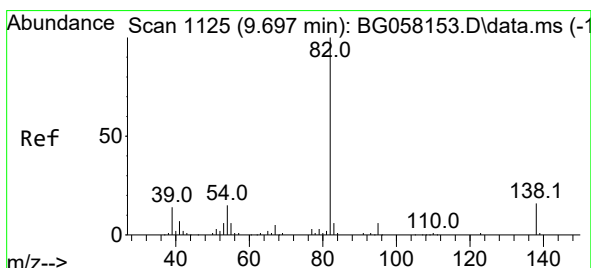
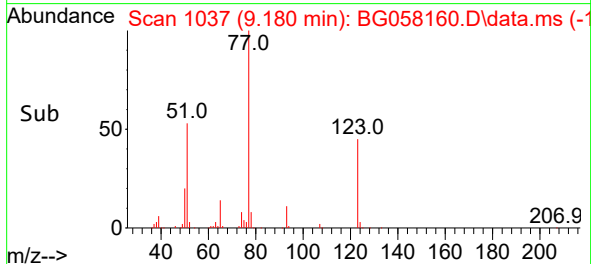
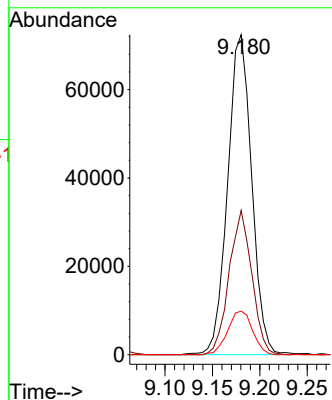
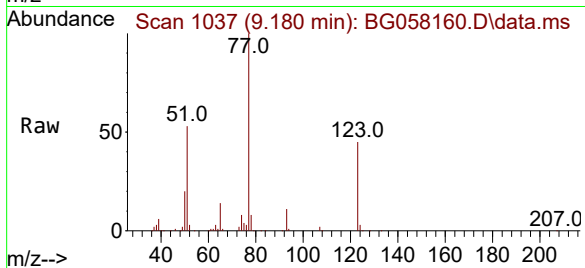
Tgt Ion: 77 Resp: 127644

Ion Ratio Lower Upper

77 100

123 45.1 33.3 49.9

65 13.6 10.4 15.6



#23

Isophorone

Concen: 30.841 ng/ul

RT: 9.697 min Scan# 1125

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

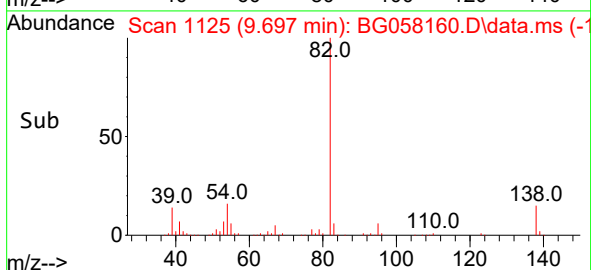
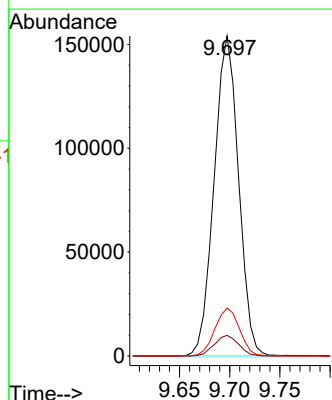
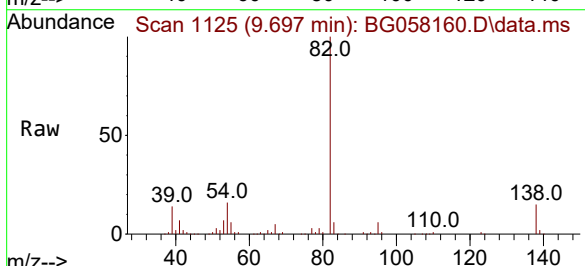
Tgt Ion: 82 Resp: 260361

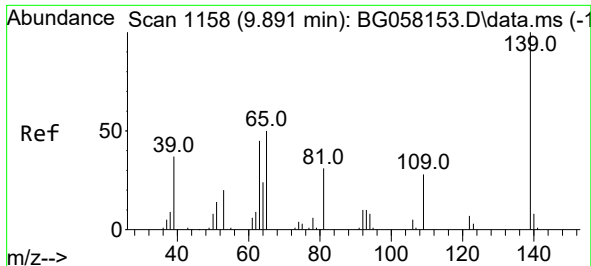
Ion Ratio Lower Upper

82 100

95 6.4 4.8 7.2

138 15.0 11.4 17.0

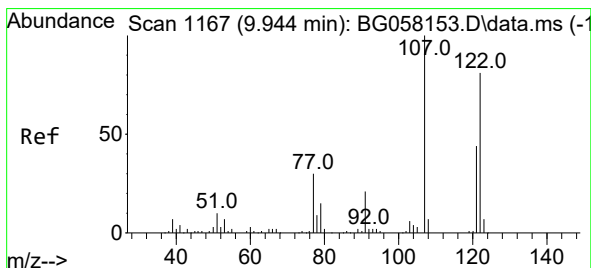
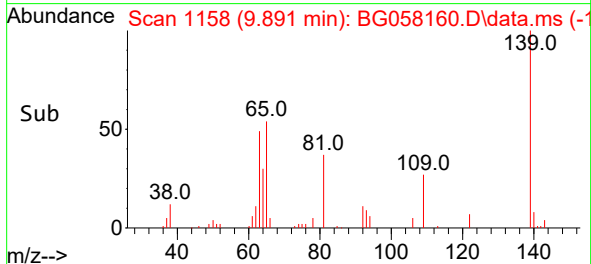
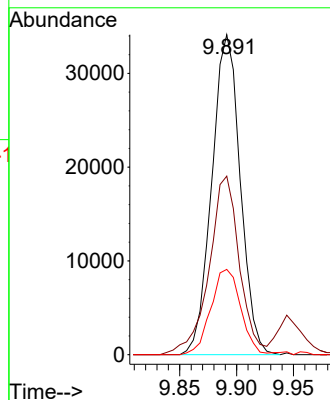
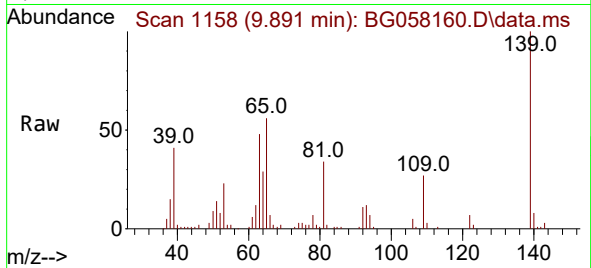




#25
2-Nitrophenol
Concen: 34.590 ng/ul
RT: 9.891 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

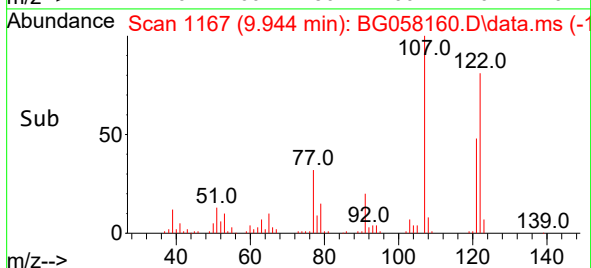
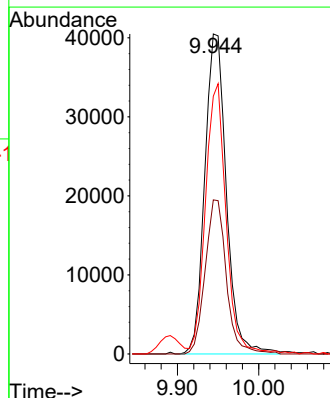
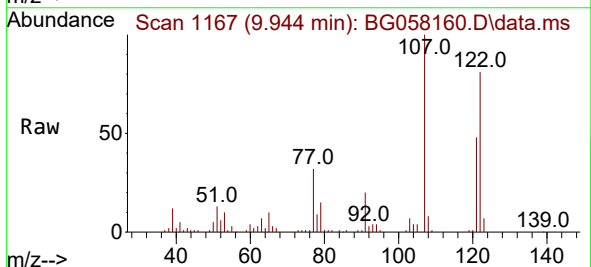
Instrument :
BNA_G
ClientSampleId :
EX804MSD

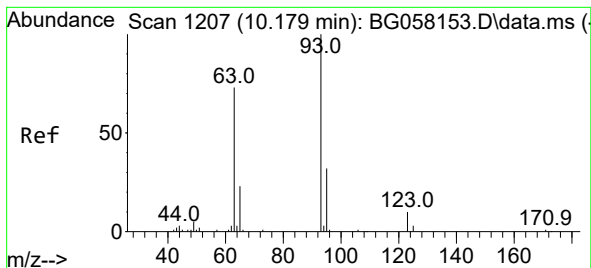
Tgt Ion:139 Resp: 59450
Ion Ratio Lower Upper
139 100
65 55.8 42.6 64.0
109 26.7 20.7 31.1



#26
2,4-Dimethylphenol
Concen: 19.355 ng/ul
RT: 9.944 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:107 Resp: 74802
Ion Ratio Lower Upper
107 100
121 48.1 40.6 60.8
122 80.6 67.1 100.7





#27

Bis(2-Chloroethoxy)methane

Concen: 30.733 ng/ul

RT: 10.179 min Scan# 1207

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

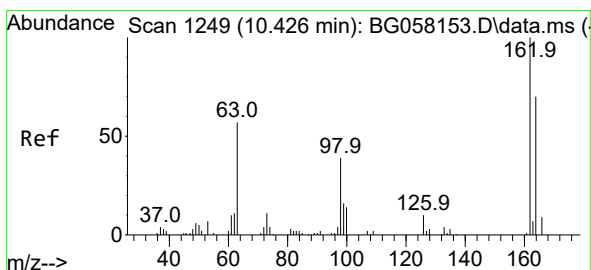
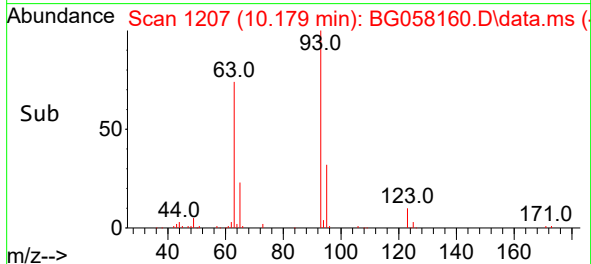
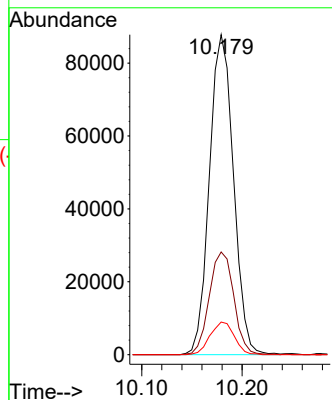
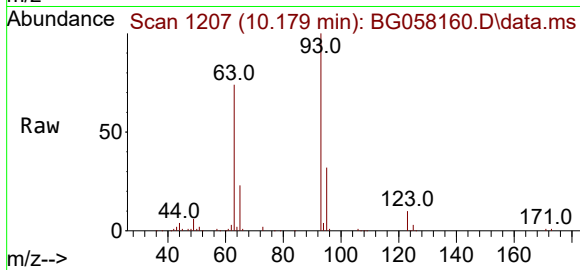
Tgt Ion: 93 Resp: 146198

Ion Ratio Lower Upper

93 100

95 32.1 26.4 39.6

123 10.2 7.9 11.9



#29

2,4-Dichlorophenol

Concen: 33.852 ng/ul

RT: 10.426 min Scan# 1249

Delta R.T. 0.000 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

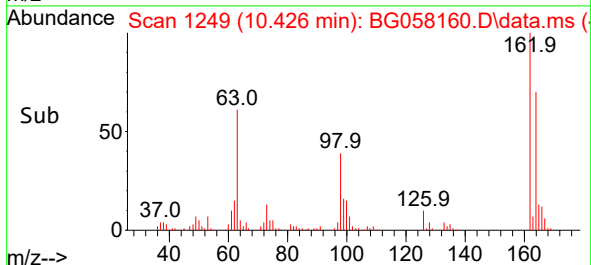
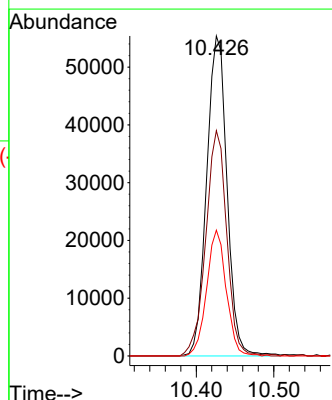
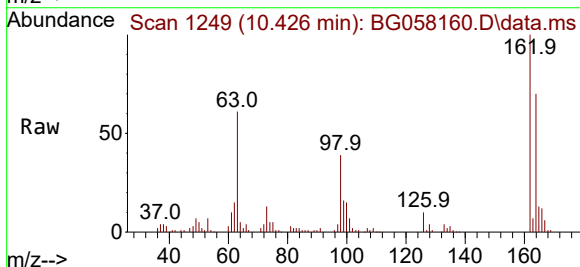
Tgt Ion:162 Resp: 101131

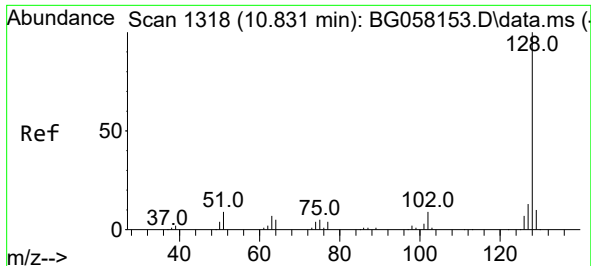
Ion Ratio Lower Upper

162 100

164 70.4 51.1 76.7

98 39.3 27.9 41.9

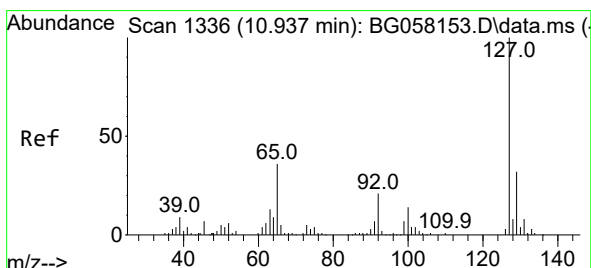
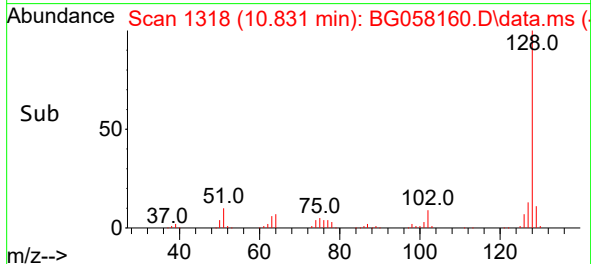
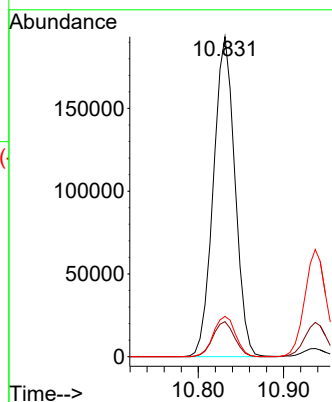
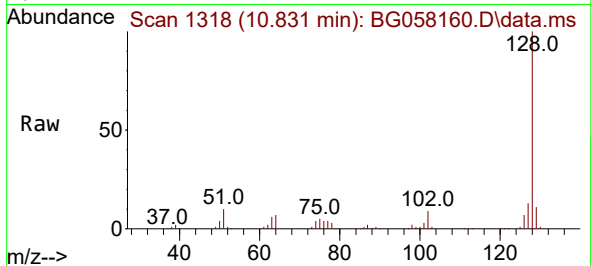




#30
Naphthalene
Concen: 32.232 ng/ul
RT: 10.831 min Scan# 1318
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

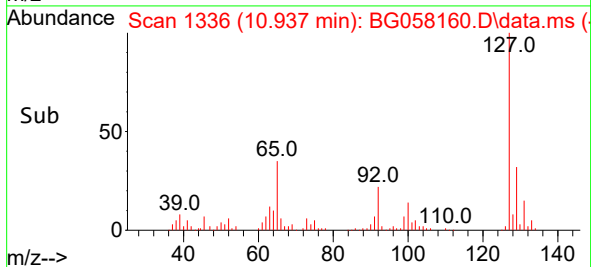
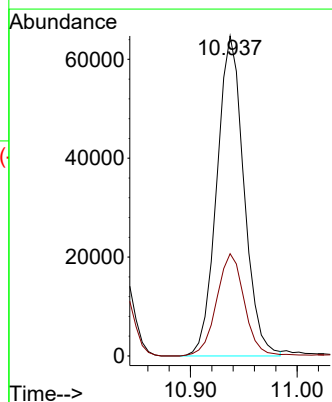
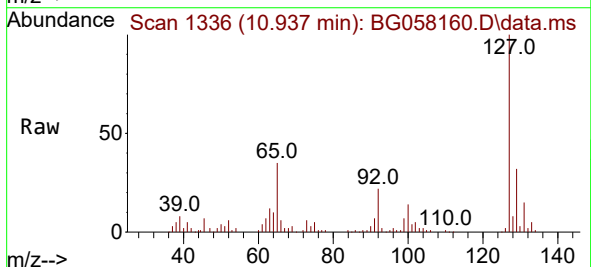
Instrument :
BNA_G
ClientSampleId :
EX804MSD

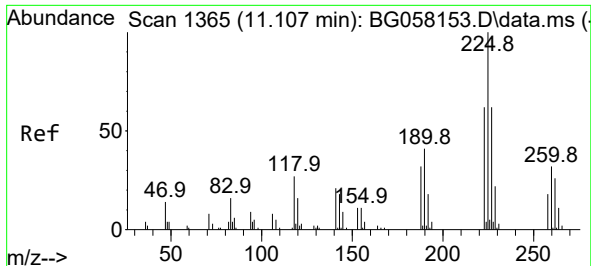
Tgt Ion:128 Resp: 338701
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 12.6 10.2 15.2



#32
4-Chloroaniline
Concen: 24.002 ng/ul
RT: 10.937 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:127 Resp: 114331
Ion Ratio Lower Upper
127 100
129 31.9 26.0 39.0

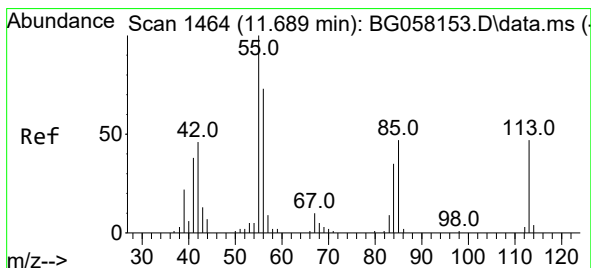
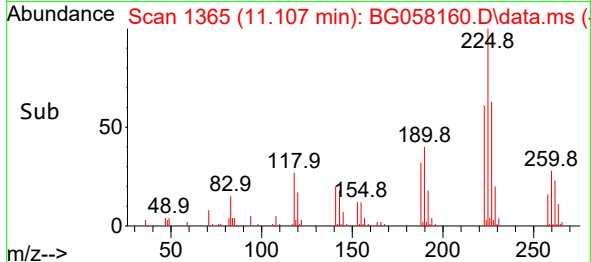
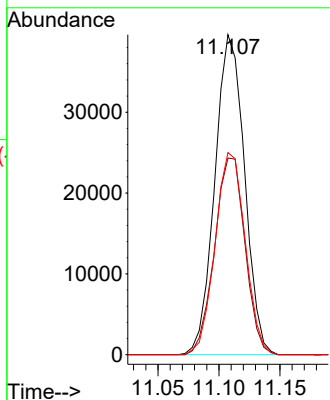
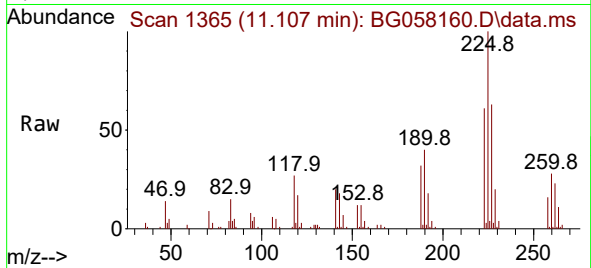




#33
Hexachlorobutadiene
Concen: 31.709 ng/ul
RT: 11.107 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

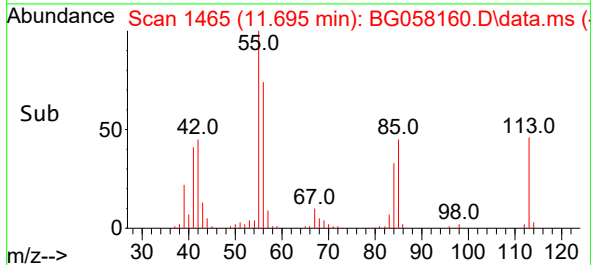
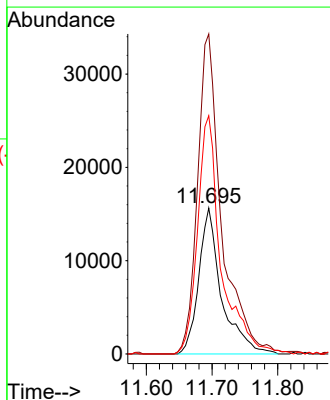
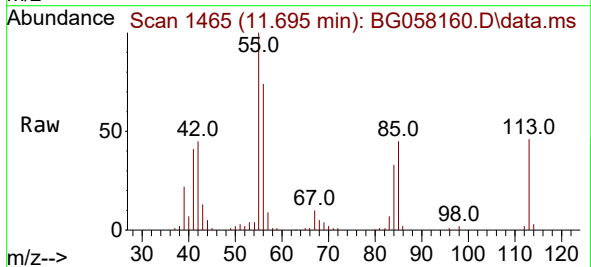
Instrument :
BNA_G
ClientSampleId :
EX804MSD

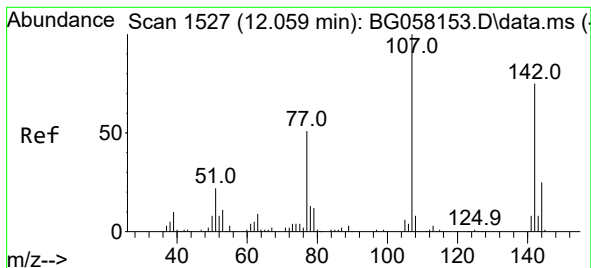
Tgt Ion:225 Resp: 67065
Ion Ratio Lower Upper
225 100
223 61.4 53.2 79.8
227 63.1 51.4 77.2



#34
Caprolactam
Concen: 31.486 ng/ul
RT: 11.695 min Scan# 1465
Delta R.T. 0.012 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:113 Resp: 37818
Ion Ratio Lower Upper
113 100
55 219.4 183.4 275.2
56 163.3 123.0 184.6

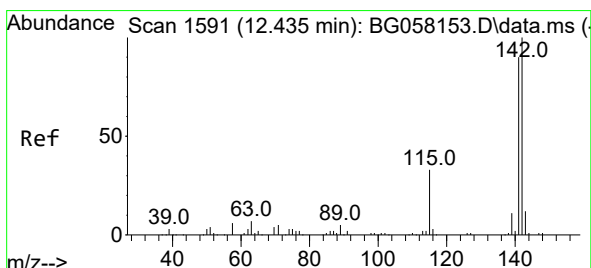
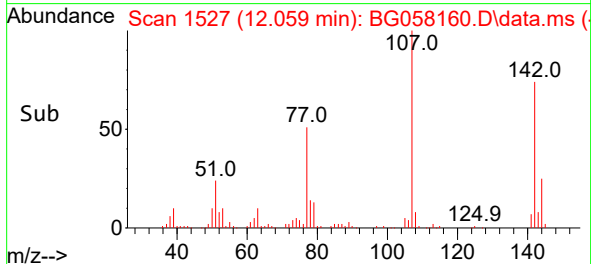
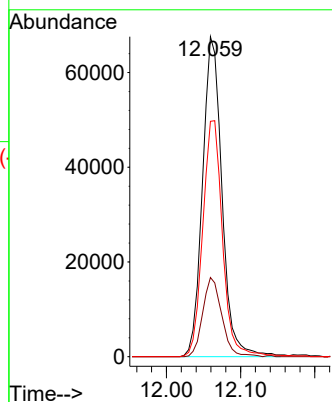
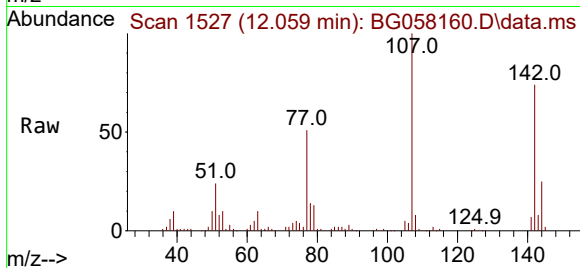




#35
 4-Chloro-3-methylphenol
 Concen: 33.643 ng/ul
 RT: 12.059 min Scan# 1527
 Delta R.T. 0.006 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

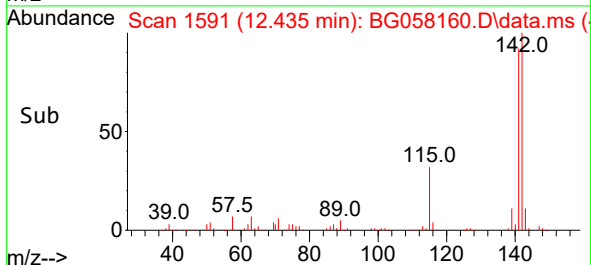
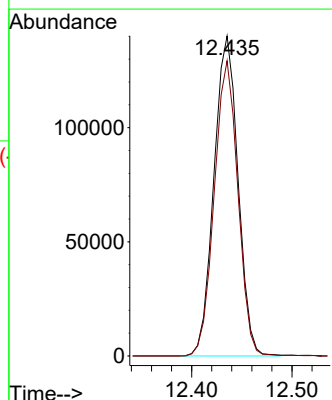
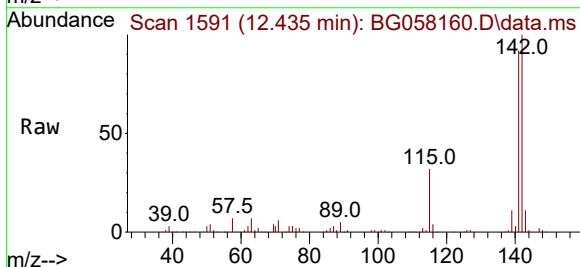
Instrument :
 BNA_G
 ClientSampleId :
 EX804MSD

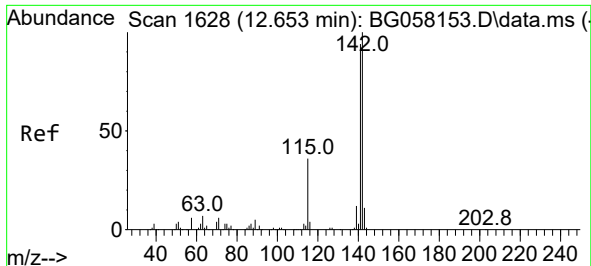
Tgt Ion:	107	Resp:	123461
Ion	Ratio	Lower	Upper
107	100		
144	24.8	19.0	28.4
142	73.6	58.4	87.6



#36
 2-Methylnaphthalene
 Concen: 32.924 ng/ul
 RT: 12.435 min Scan# 1591
 Delta R.T. 0.006 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

Tgt Ion:	142	Resp:	233220
Ion	Ratio	Lower	Upper
142	100		
141	92.2	69.4	104.2





#37

1-Methylnaphthalene

Concen: 32.631 ng/ul

RT: 12.653 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

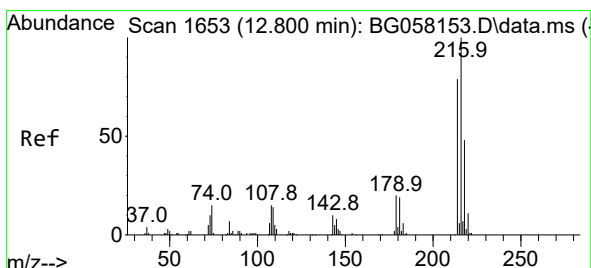
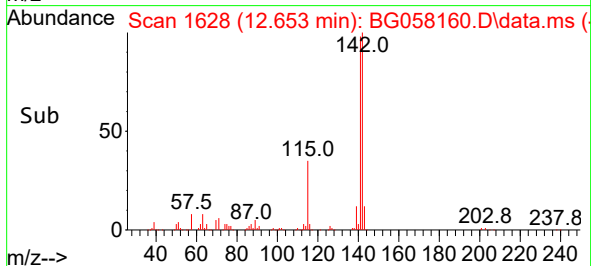
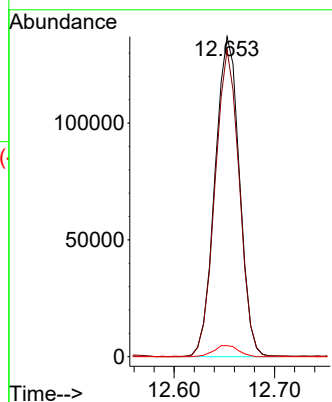
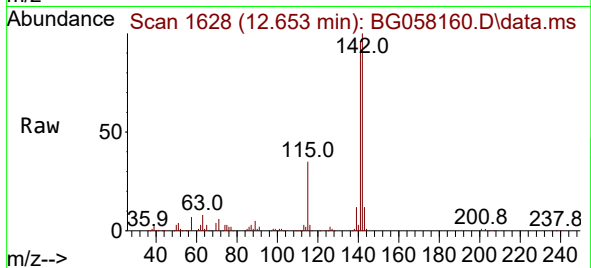
Tgt Ion:142 Resp: 231788

Ion Ratio Lower Upper

142 100

141 95.9 73.8 110.8

116 3.5 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.263 ng/ul

RT: 12.800 min Scan# 1653

Delta R.T. 0.000 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Tgt Ion:216 Resp: 134545

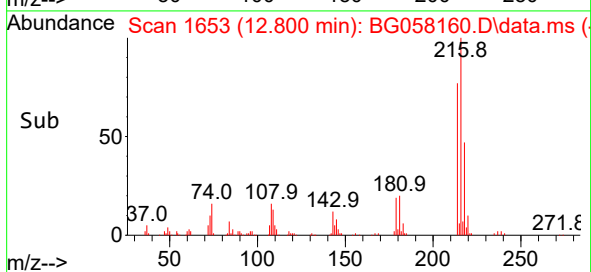
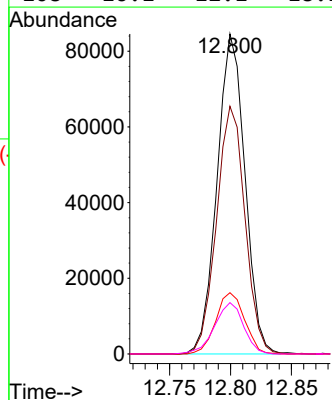
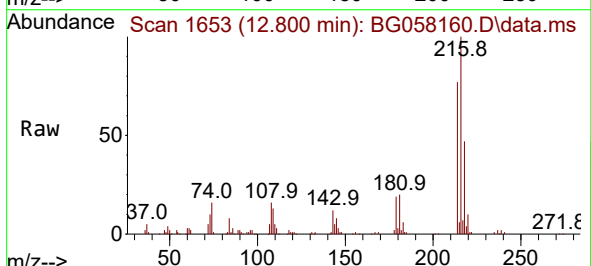
Ion Ratio Lower Upper

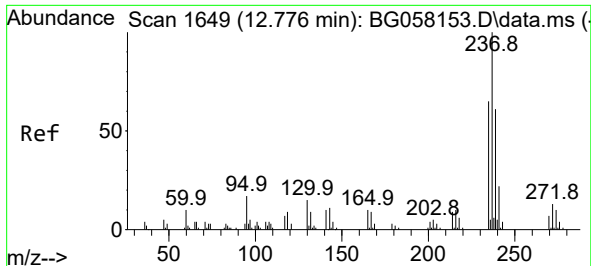
216 100

214 77.4 64.1 96.1

179 19.2 16.0 24.0

108 16.1 12.1 18.1

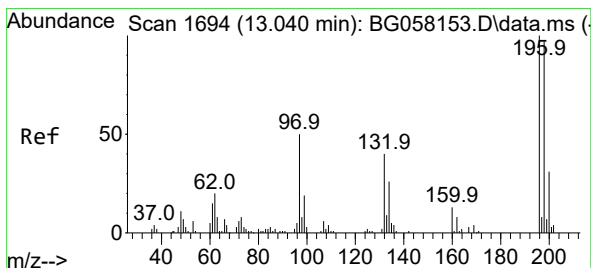
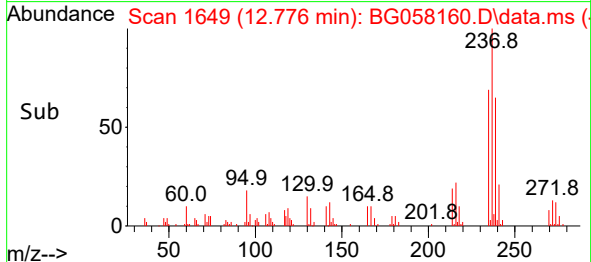
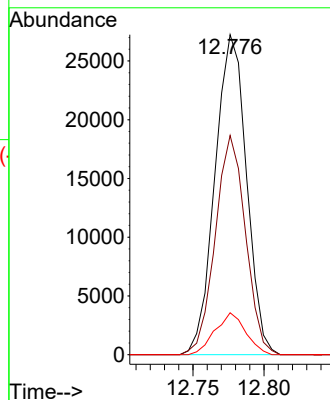
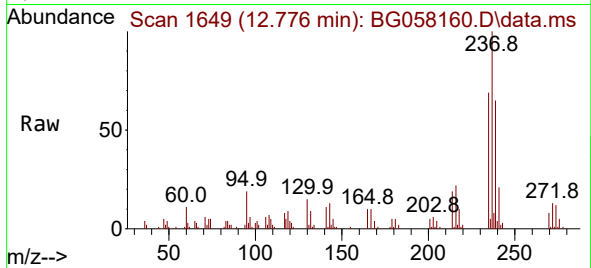




#40
Hexachlorocyclopentadiene
Concen: 16.479 ng/ul
RT: 12.776 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

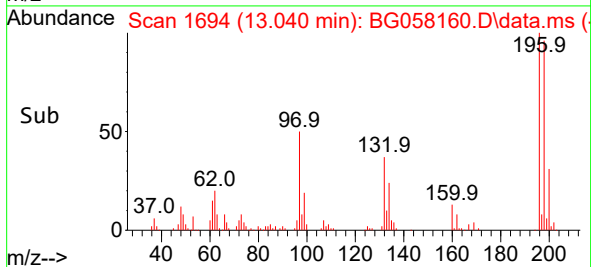
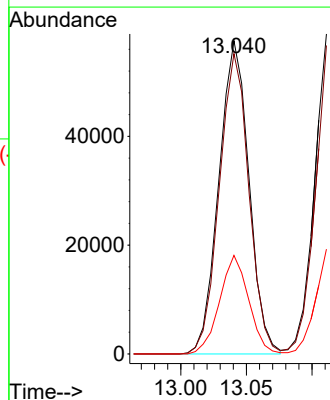
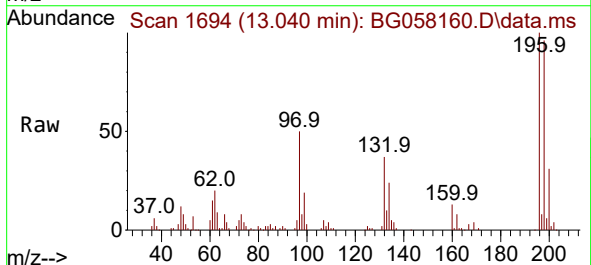
Instrument :
BNA_G
ClientSampleId :
EX804MSD

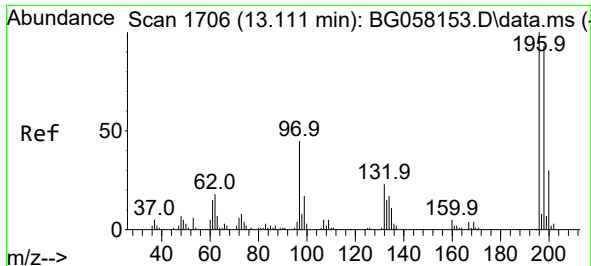
Tgt Ion:237 Resp: 41985
Ion Ratio Lower Upper
237 100
235 68.5 49.2 73.8
272 13.1 10.4 15.6



#41
2,4,6-Trichlorophenol
Concen: 33.444 ng/ul
RT: 13.040 min Scan# 1694
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:196 Resp: 91688
Ion Ratio Lower Upper
196 100
198 95.9 73.5 110.3
200 31.5 24.8 37.2

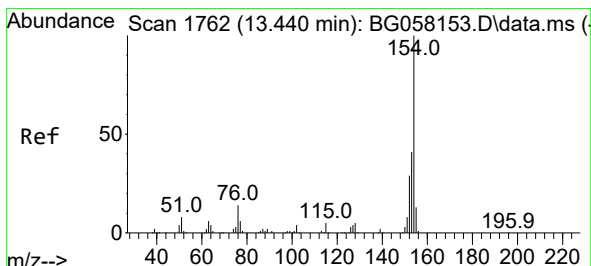
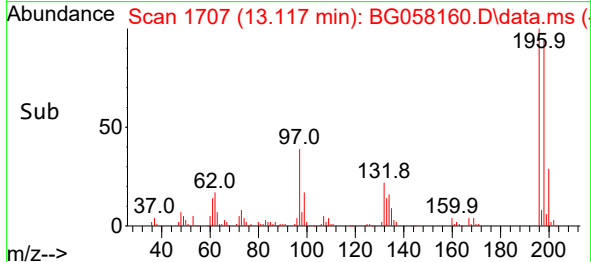
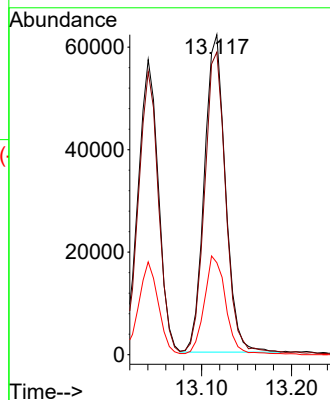
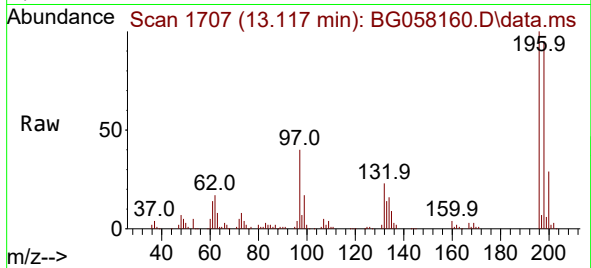




#42
2,4,5-Trichlorophenol
Concen: 34.012 ng/ul
RT: 13.117 min Scan# 11
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

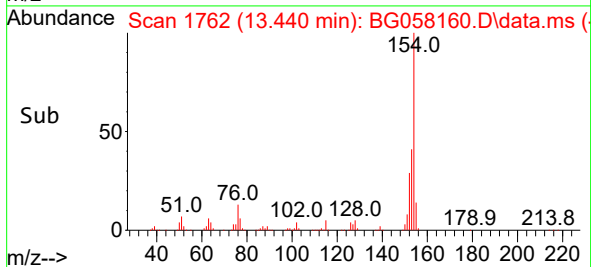
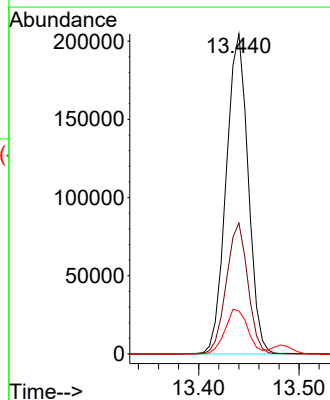
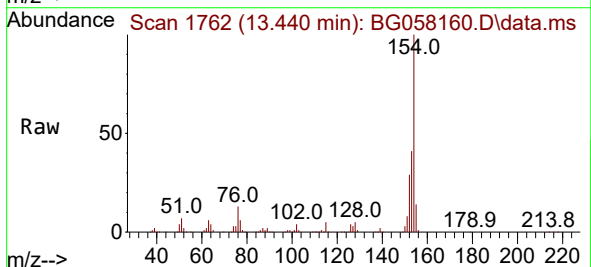
Instrument :
BNA_G
ClientSampleId :
EX804MSD

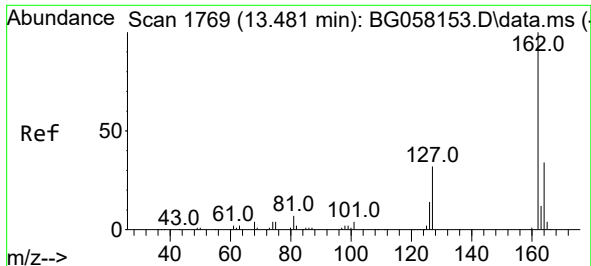
Tgt Ion:196 Resp: 100841
Ion Ratio Lower Upper
196 100
198 94.6 77.2 115.8
200 28.7 23.8 35.6



#43
1,1'-Biphenyl
Concen: 32.574 ng/ul
RT: 13.440 min Scan# 1762
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:154 Resp: 311575
Ion Ratio Lower Upper
154 100
153 40.9 32.6 49.0
76 13.4 11.6 17.4

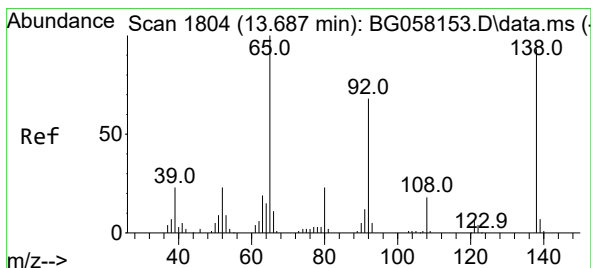
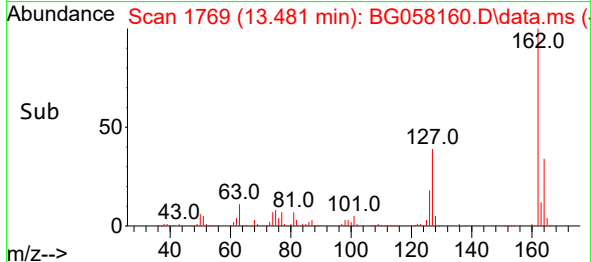
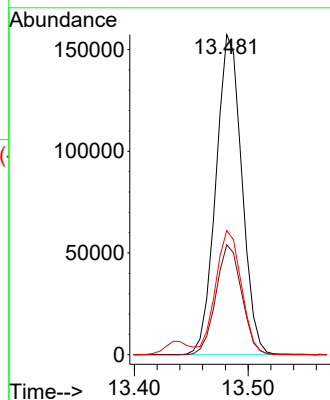
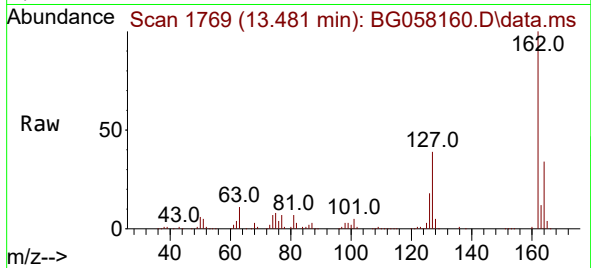




#44
2-Chloronaphthalene
Concen: 32.450 ng/ul
RT: 13.481 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

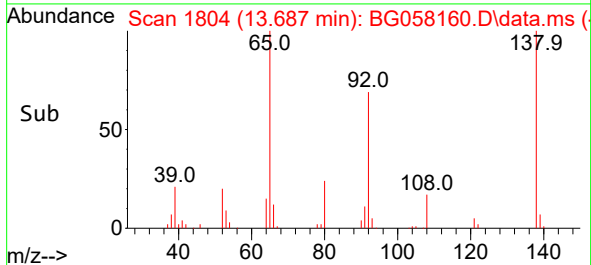
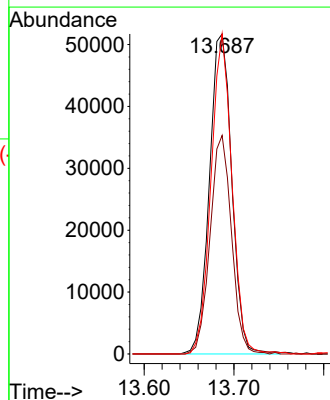
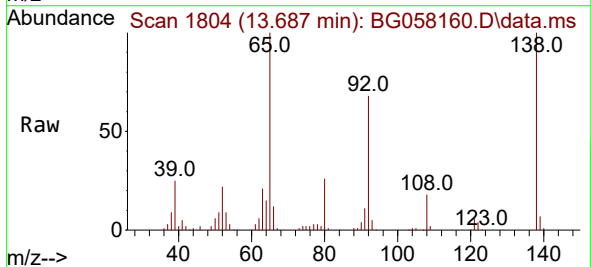
Instrument :
BNA_G
ClientSampleId :
EX804MSD

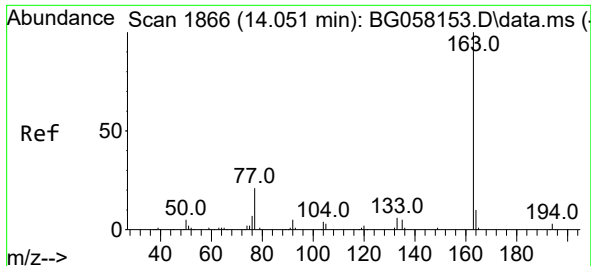
Tgt Ion:162 Resp: 249113
Ion Ratio Lower Upper
162 100
164 34.4 27.7 41.5
127 38.8 30.9 46.3



#45
2-Nitroaniline
Concen: 33.519 ng/ul
RT: 13.687 min Scan# 1804
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion: 65 Resp: 89464
Ion Ratio Lower Upper
65 100
92 68.3 53.2 79.8
138 100.0 71.1 106.7

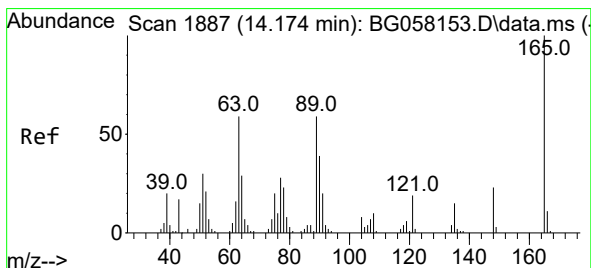
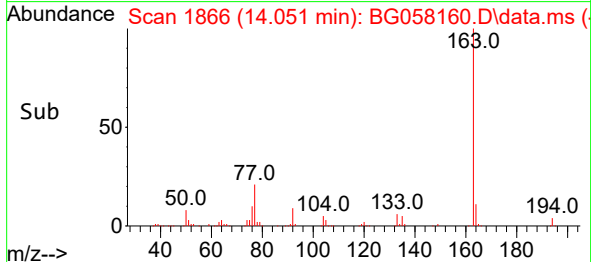
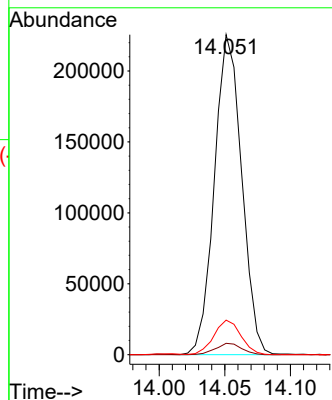
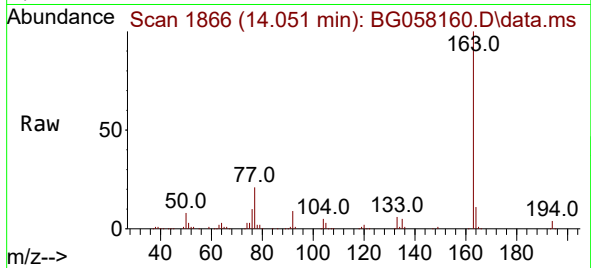




#47
Dimethylphthalate
Concen: 30.976 ng/ul
RT: 14.051 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

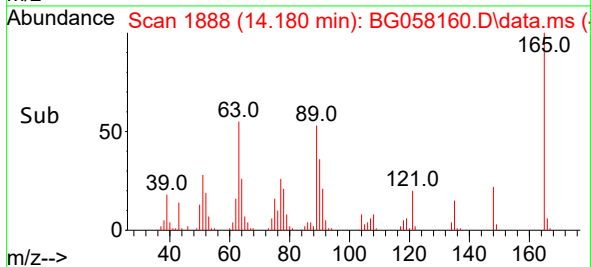
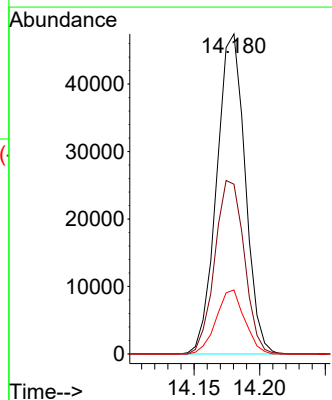
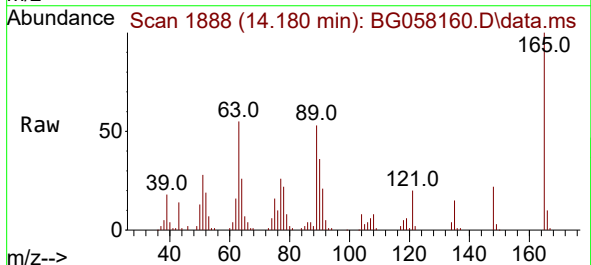
Instrument :
BNA_G
ClientSampleId :
EX804MSD

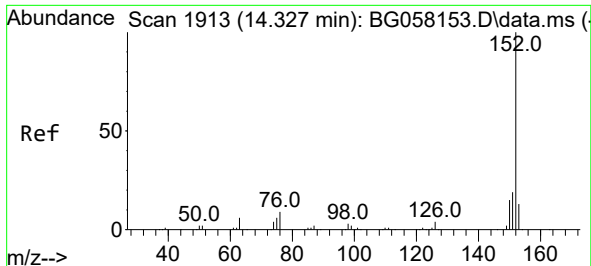
Tgt Ion:163 Resp: 325919
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.8 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 33.088 ng/ul
RT: 14.180 min Scan# 1888
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:165 Resp: 71461
Ion Ratio Lower Upper
165 100
89 53.1 42.7 64.1
121 20.0 14.8 22.2

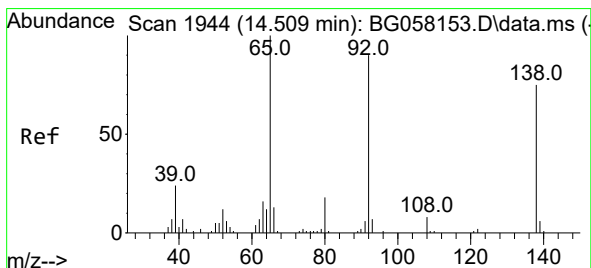
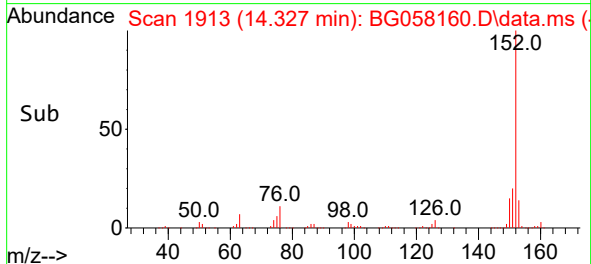
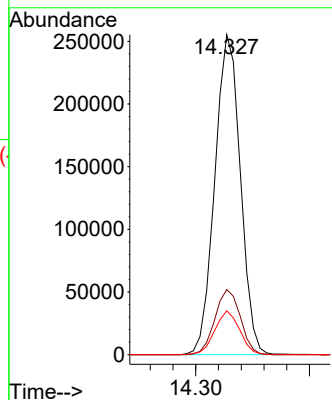
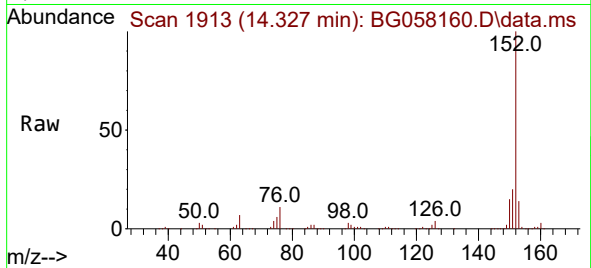




#50
Acenaphthylene
Concen: 32.303 ng/ul
RT: 14.327 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

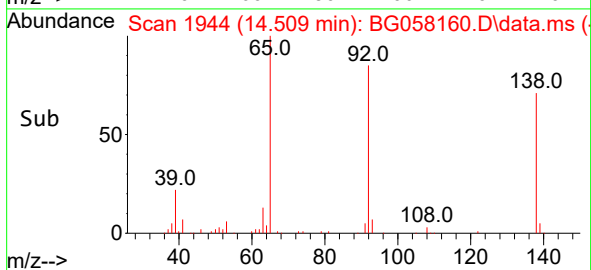
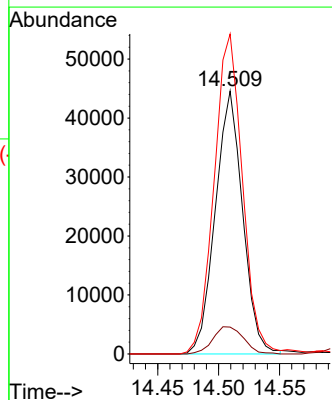
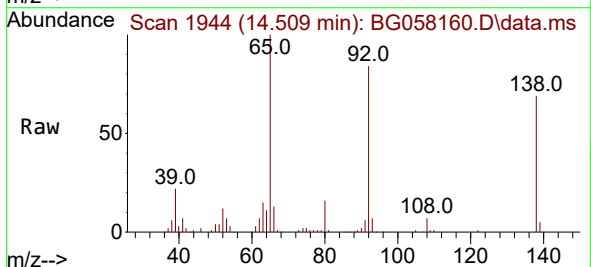
Instrument :
BNA_G
ClientSampleId :
EX804MSD

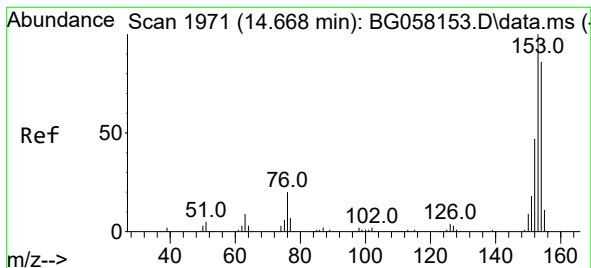
Tgt Ion:152 Resp: 398652
Ion Ratio Lower Upper
152 100
151 20.4 15.6 23.4
153 13.7 10.5 15.7



#51
3-Nitroaniline
Concen: 38.122 ng/ul
RT: 14.509 min Scan# 1944
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:138 Resp: 69577
Ion Ratio Lower Upper
138 100
108 10.2 8.2 12.2
92 121.7 100.2 150.4

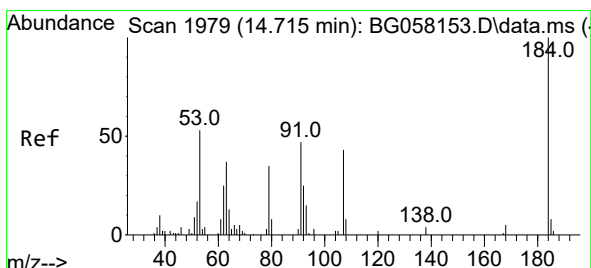
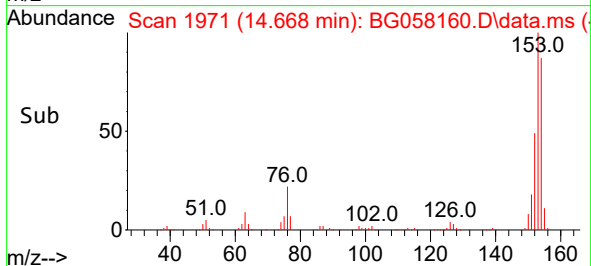
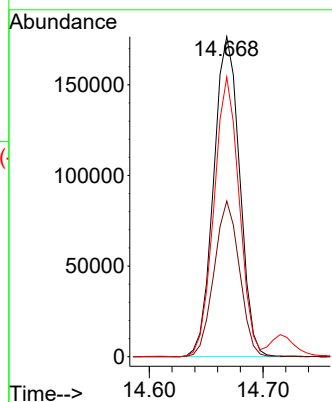
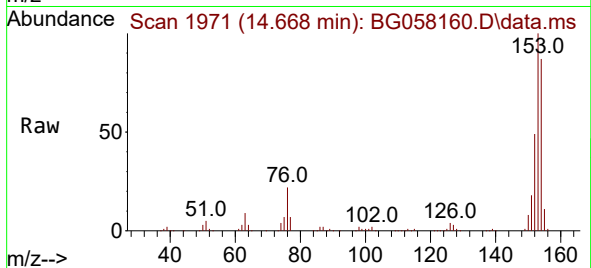




#52
Acenaphthene
Concen: 33.175 ng/ul
RT: 14.668 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

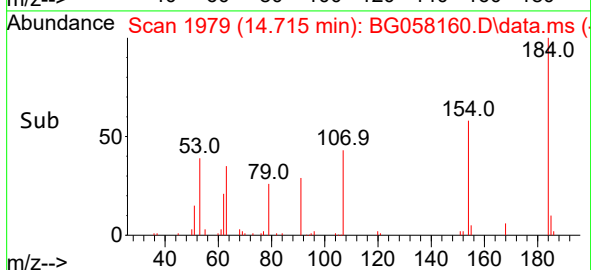
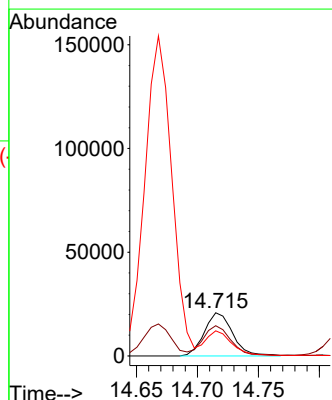
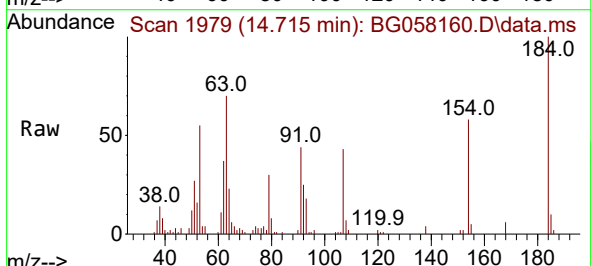
Instrument :
BNA_G
ClientSampleId :
EX804MSD

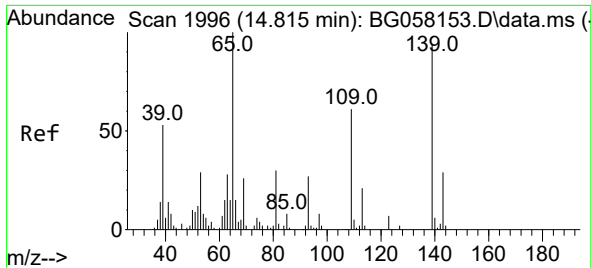
Tgt Ion:153 Resp: 280941
Ion Ratio Lower Upper
153 100
152 48.7 36.5 54.7
154 87.4 70.5 105.7



#53
2,4-Dinitrophenol
Concen: 29.920 ng/ul
RT: 14.715 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:184 Resp: 33688
Ion Ratio Lower Upper
184 100
63 70.2 51.1 76.7
154 58.4 43.3 64.9

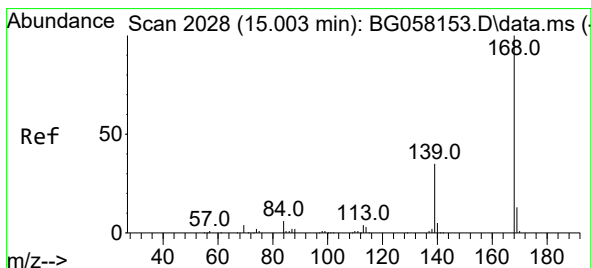
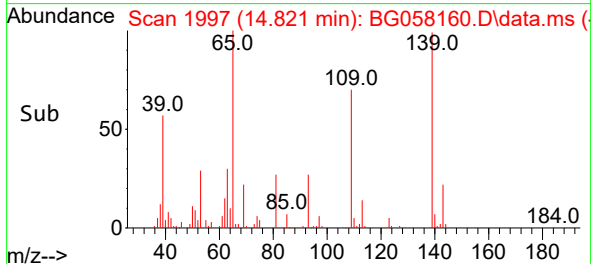
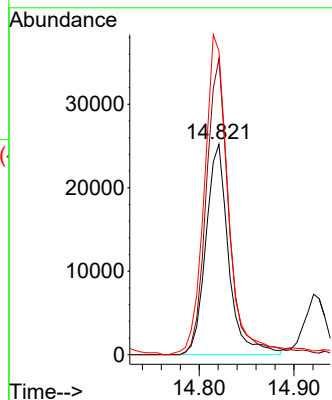
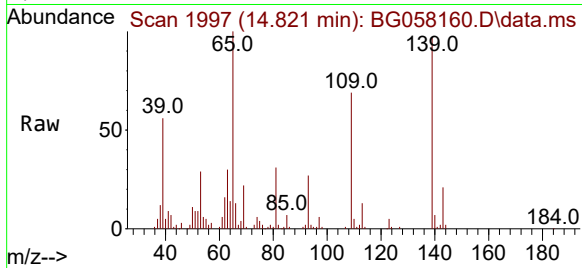




#55
4-Nitrophenol
Concen: 30.658 ng/ul
RT: 14.821 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

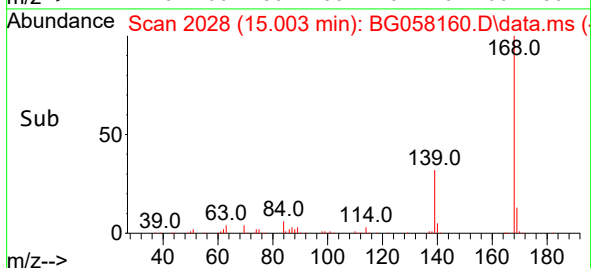
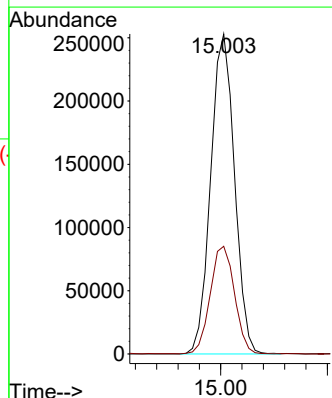
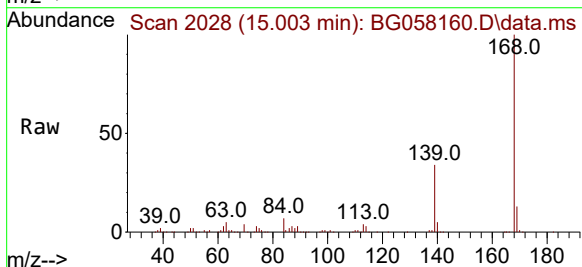
Instrument :
BNA_G
ClientSampleId :
EX804MSD

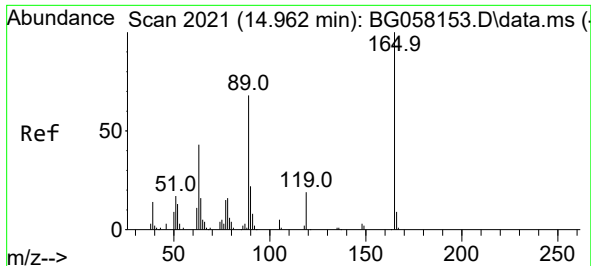
Tgt Ion:109 Resp: 42023
Ion Ratio Lower Upper
109 100
139 140.6 119.0 178.4
65 144.3 135.5 203.3



#56
Dibenzofuran
Concen: 32.558 ng/ul
RT: 15.003 min Scan# 2028
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:168 Resp: 391927
Ion Ratio Lower Upper
168 100
139 33.7 27.6 41.4

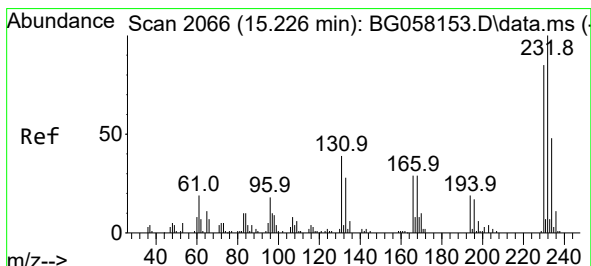
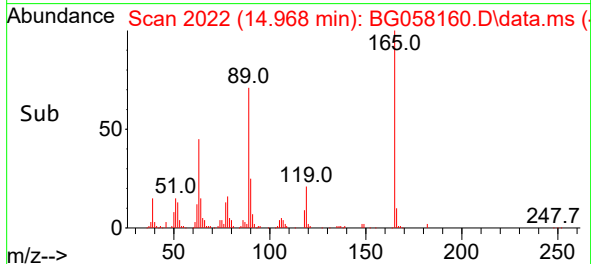
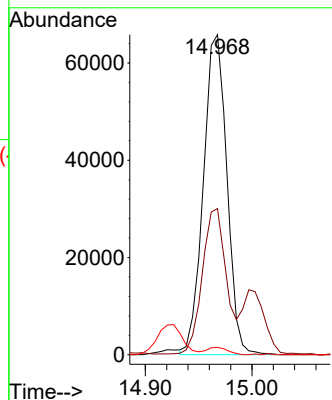
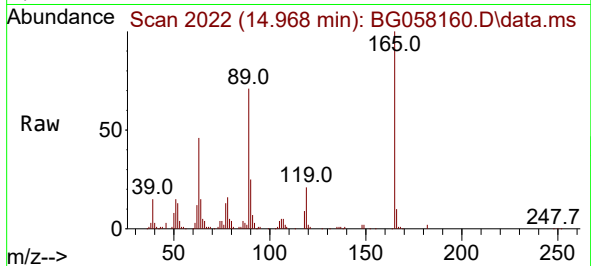




#57
2,4-Dinitrotoluene
Concen: 33.013 ng/ul
RT: 14.968 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

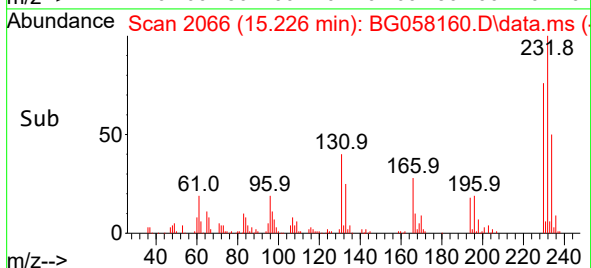
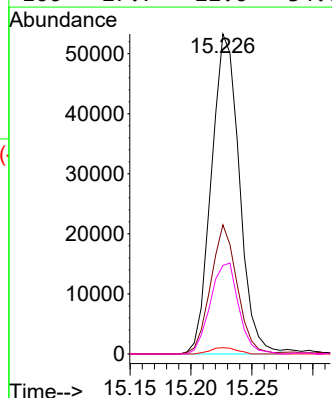
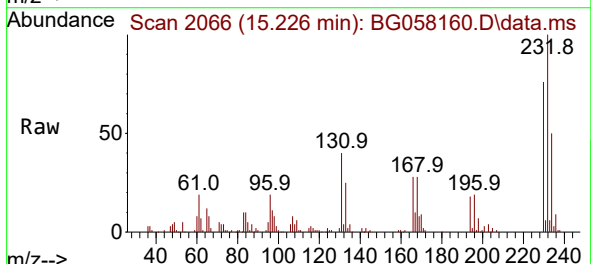
Instrument :
BNA_G
ClientSampleId :
EX804MSD

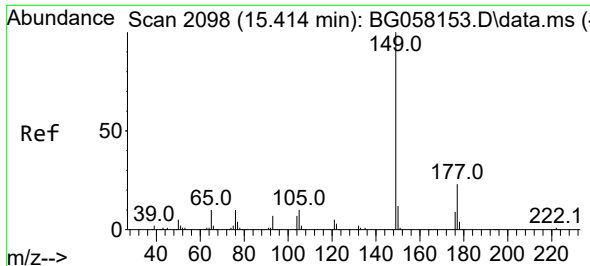
Tgt Ion:165 Resp: 101018
Ion Ratio Lower Upper
165 100
63 45.7 35.8 53.8
182 2.3 1.6 2.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.485 ng/ul
RT: 15.226 min Scan# 2066
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:232 Resp: 84981
Ion Ratio Lower Upper
232 100
131 40.4 30.5 45.7
130 2.0 1.4 2.0
166 27.7 22.6 34.0

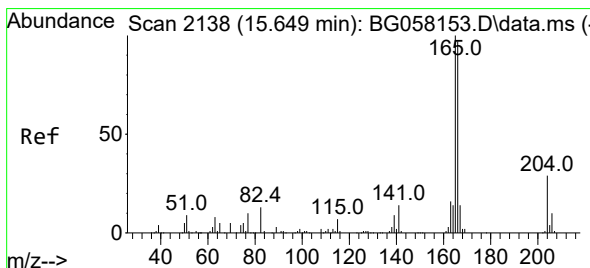
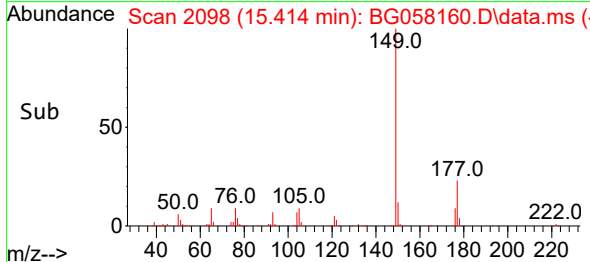
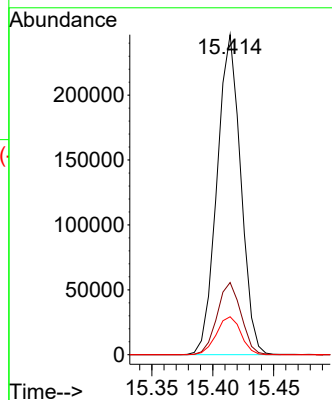
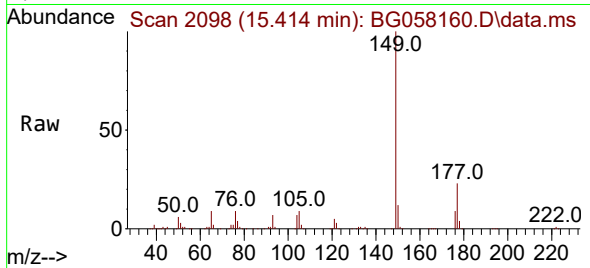




#59
Diethylphthalate
Concen: 30.452 ng/ul
RT: 15.414 min Scan# 2098
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

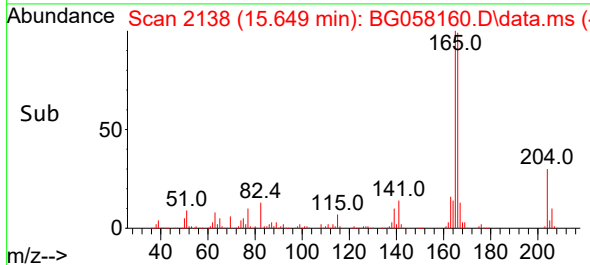
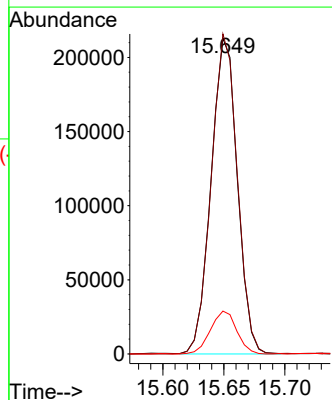
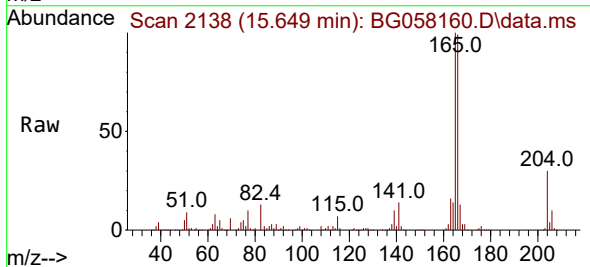
Instrument :
BNA_G
ClientSampleId :
EX804MSD

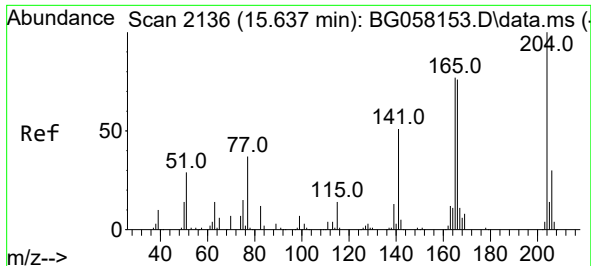
Tgt Ion:149 Resp: 334409
Ion Ratio Lower Upper
149 100
177 22.5 17.8 26.8
150 11.8 10.1 15.1



#61
Fluorene
Concen: 32.367 ng/ul
RT: 15.649 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:166 Resp: 319691
Ion Ratio Lower Upper
166 100
165 101.4 79.1 118.7
167 13.6 10.7 16.1

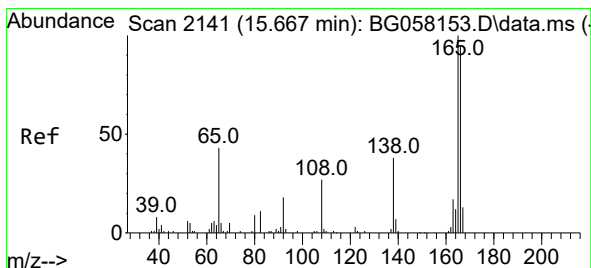
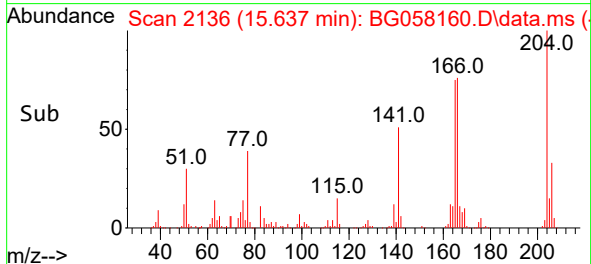
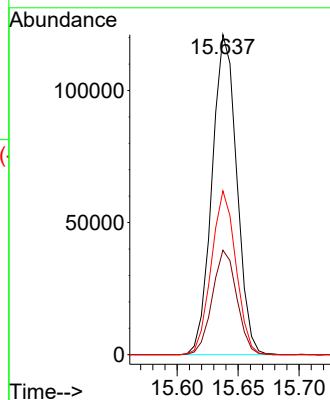
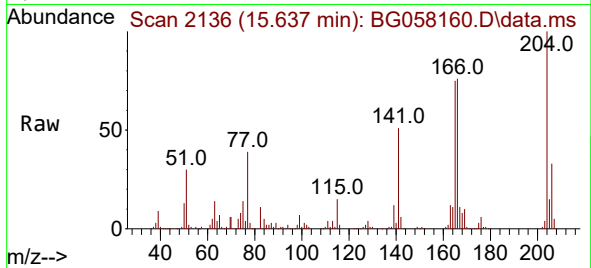




#62
4-Chlorophenyl-phenylether
Concen: 32.685 ng/ul
RT: 15.637 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

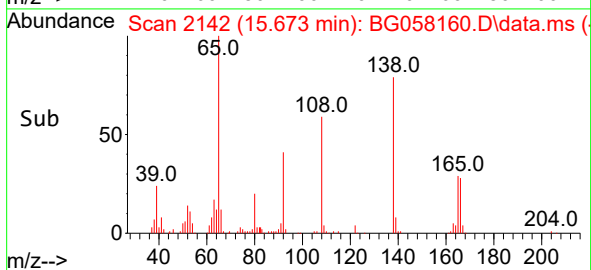
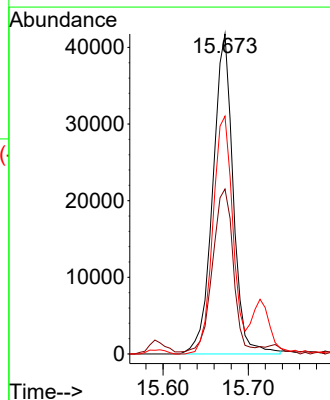
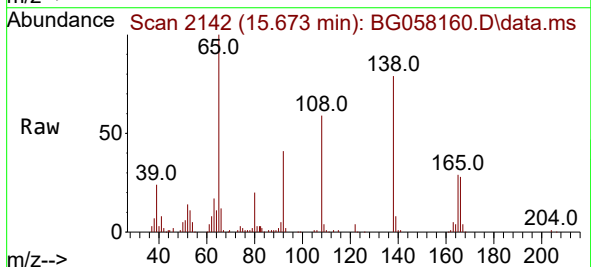
Instrument :
BNA_G
ClientSampleId :
EX804MSD

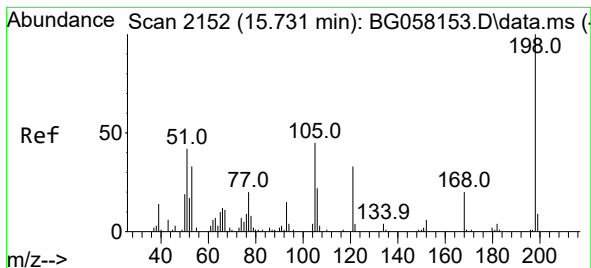
Tgt Ion:204 Resp: 170820
Ion Ratio Lower Upper
204 100
206 32.7 25.8 38.6
141 51.2 41.8 62.6



#63
4-Nitroaniline
Concen: 42.351 ng/ul
RT: 15.673 min Scan# 2142
Delta R.T. 0.012 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:138 Resp: 69244
Ion Ratio Lower Upper
138 100
92 51.6 43.8 65.8
108 74.3 58.8 88.2

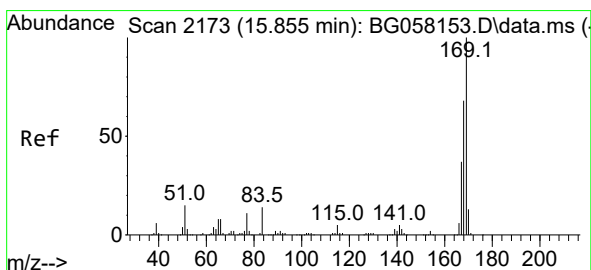
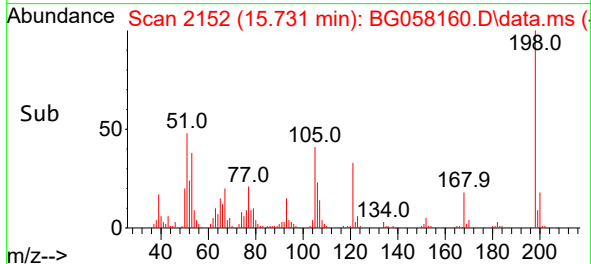
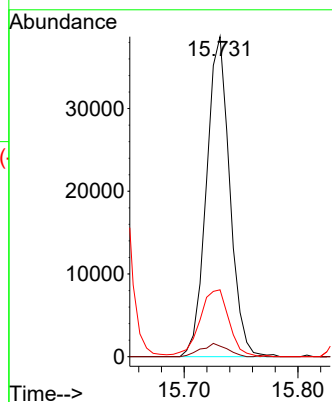
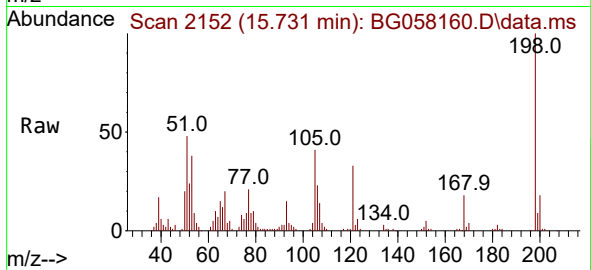




#66
 4,6-Dinitro-2-methylphenol
 Concen: 32.211 ng/ul
 RT: 15.731 min Scan# 2152
 Delta R.T. 0.012 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

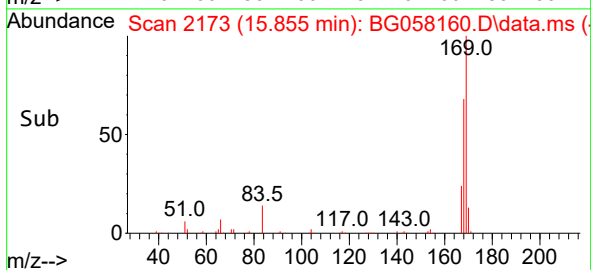
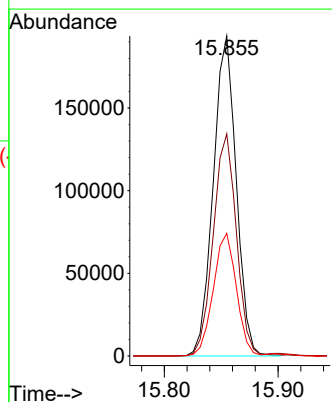
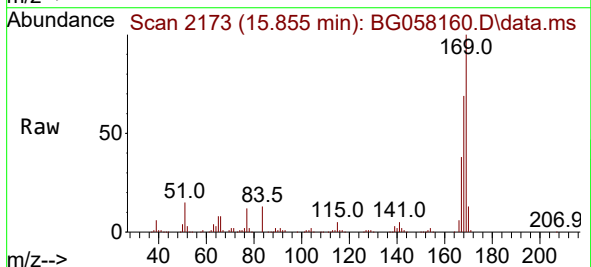
Instrument :
 BNA_G
 ClientSampleId :
 EX804MSD

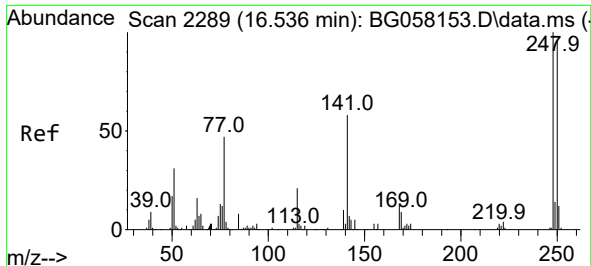
Tgt Ion:198 Resp: 55050
 Ion Ratio Lower Upper
 198 100
 182 3.3 3.1 4.7
 77 20.9 17.9 26.9



#67
 N-Nitrosodiphenylamine
 Concen: 33.218 ng/ul
 RT: 15.855 min Scan# 2173
 Delta R.T. 0.006 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

Tgt Ion:169 Resp: 272085
 Ion Ratio Lower Upper
 169 100
 168 69.4 54.2 81.2
 167 38.3 30.8 46.2

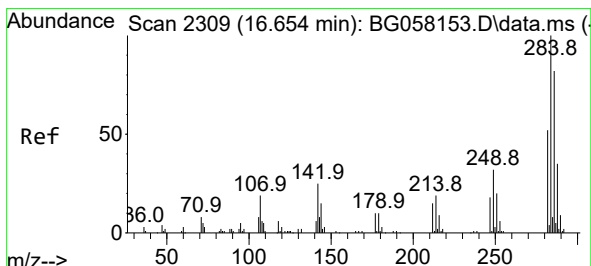
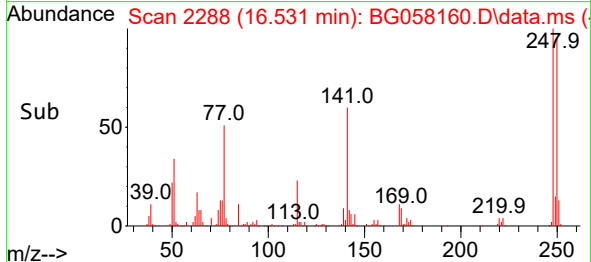
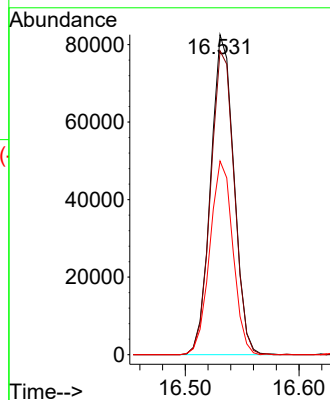
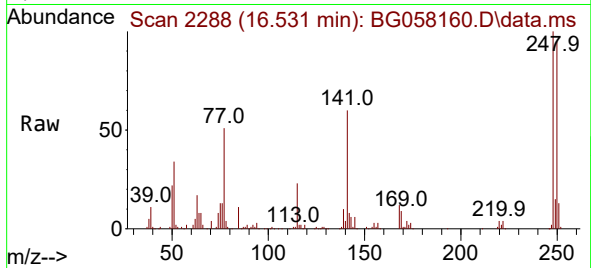




#68
4-Bromophenyl-phenylether
Concen: 34.657 ng/ul
RT: 16.531 min Scan# 211
Delta R.T. 0.000 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

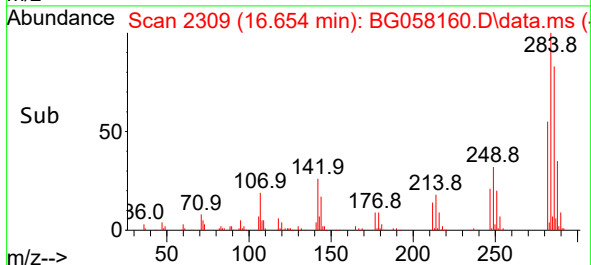
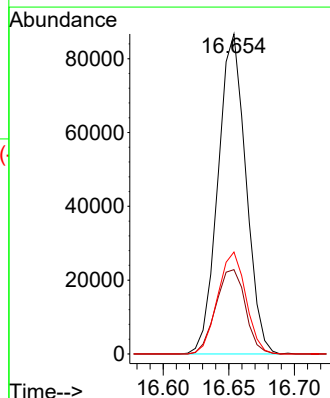
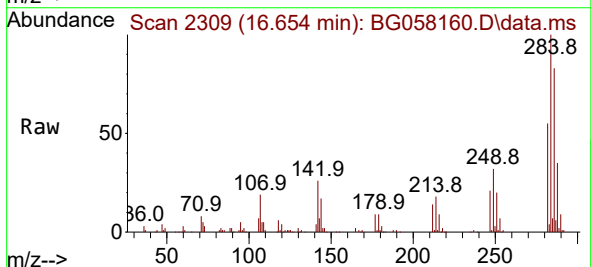
Instrument :
BNA_G
ClientSampleId :
EX804MSD

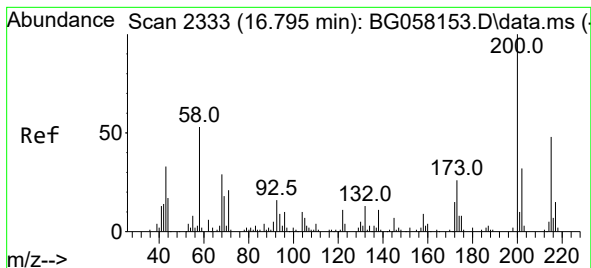
Tgt Ion:248 Resp: 117084
Ion Ratio Lower Upper
248 100
250 94.9 78.3 117.5
141 60.5 49.1 73.7



#69
Hexachlorobenzene
Concen: 33.839 ng/ul
RT: 16.654 min Scan# 2309
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:284 Resp: 127995
Ion Ratio Lower Upper
284 100
142 26.3 21.9 32.9
249 31.9 25.0 37.6





#70

Atrazine

Concen: 21.583 ng/ul

RT: 16.795 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

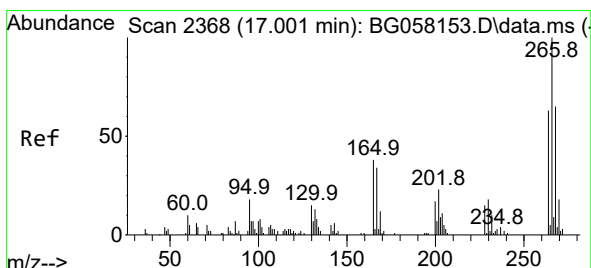
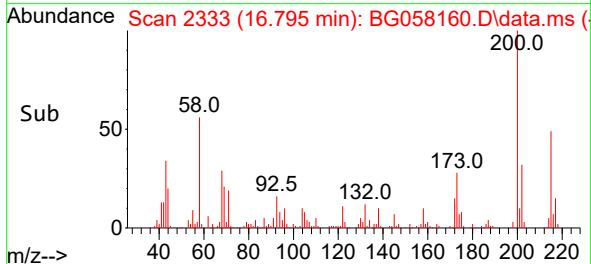
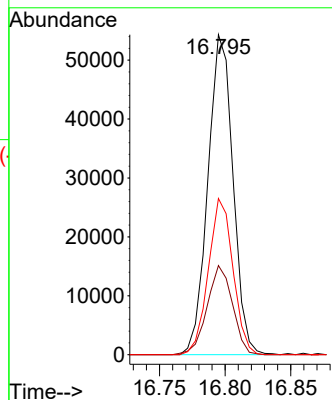
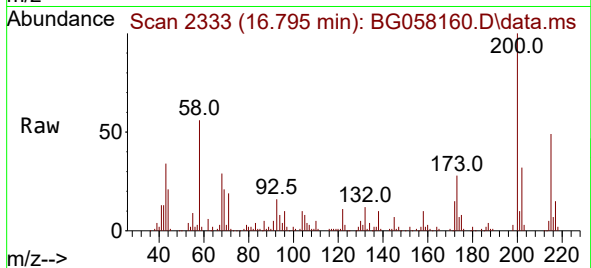
Tgt Ion:200 Resp: 72293

Ion Ratio Lower Upper

200 100

173 27.8 20.0 30.0

215 48.8 35.8 53.8



#71

Pentachlorophenol

Concen: 29.583 ng/ul

RT: 16.995 min Scan# 2367

Delta R.T. 0.000 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

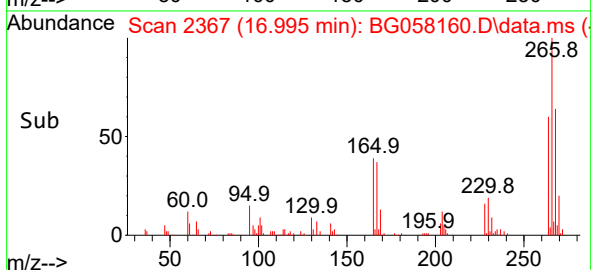
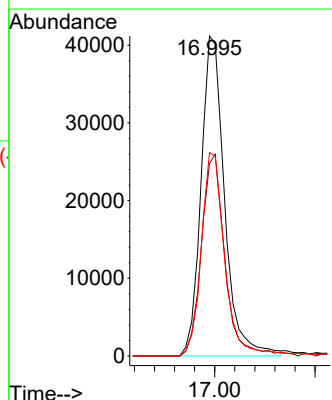
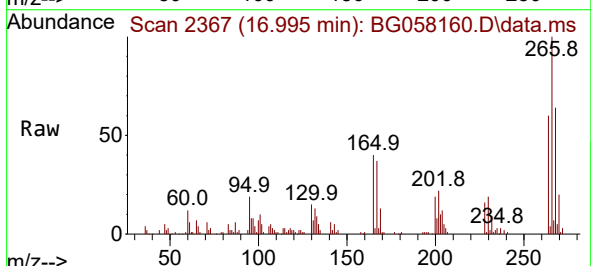
Tgt Ion:266 Resp: 67176

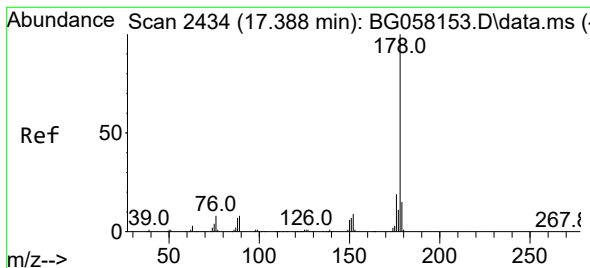
Ion Ratio Lower Upper

266 100

264 60.1 51.5 77.3

268 63.5 49.0 73.4





#72

Phenanthrene

Concen: 32.879 ng/ul

RT: 17.388 min Scan# 2434

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

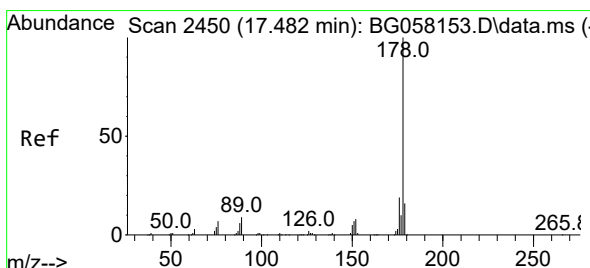
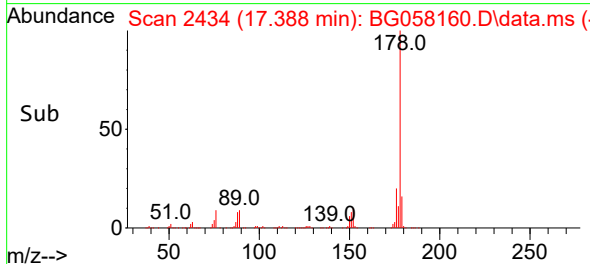
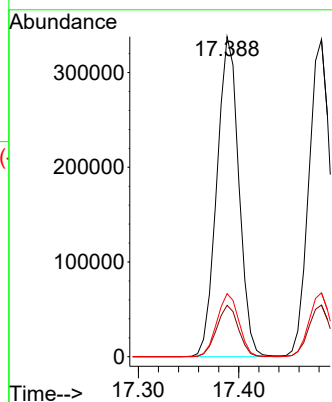
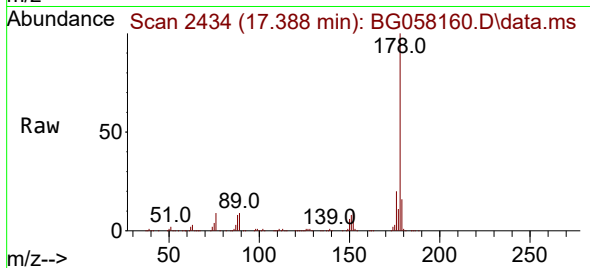
Tgt Ion:178 Resp: 514732

Ion Ratio Lower Upper

178 100

179 16.0 12.8 19.2

176 19.7 15.7 23.5



#74

Anthracene

Concen: 31.746 ng/ul

RT: 17.482 min Scan# 2450

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

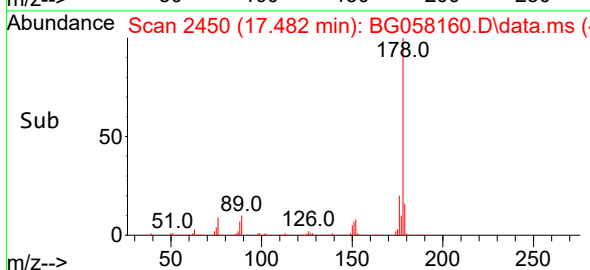
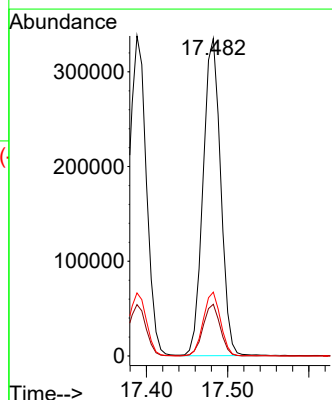
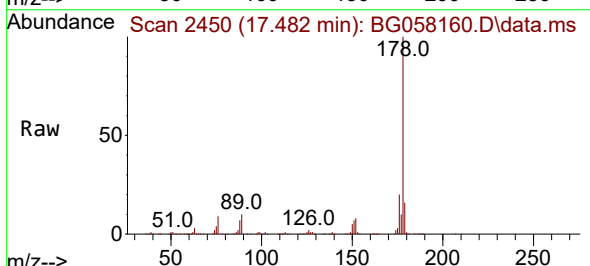
Tgt Ion:178 Resp: 502947

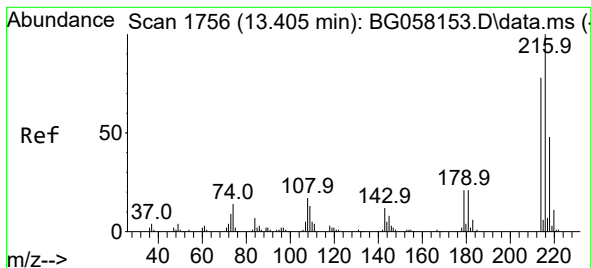
Ion Ratio Lower Upper

178 100

179 16.3 12.6 18.8

176 20.1 15.4 23.2

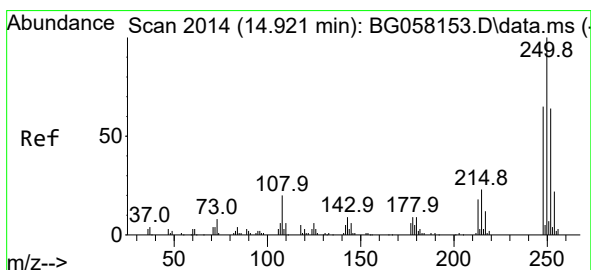
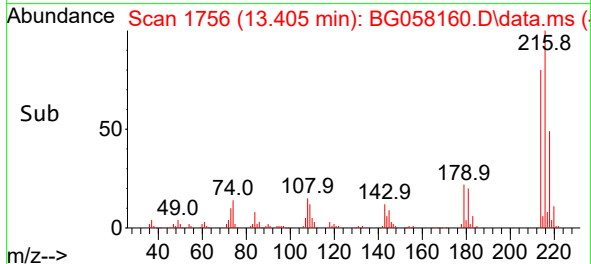
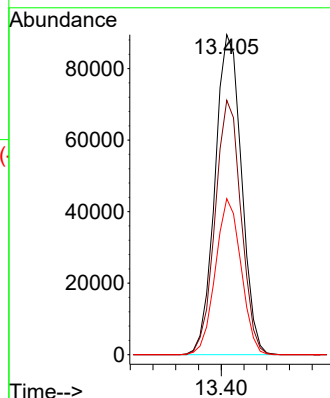
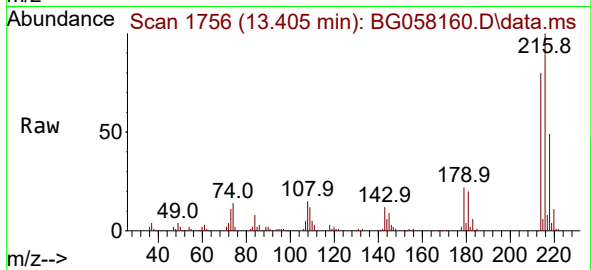




#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.474 ng/uL
RT: 13.405 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

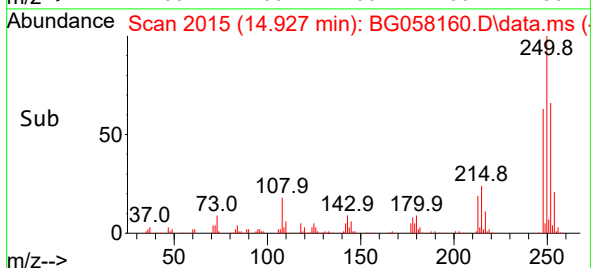
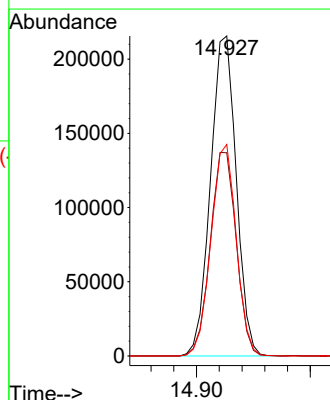
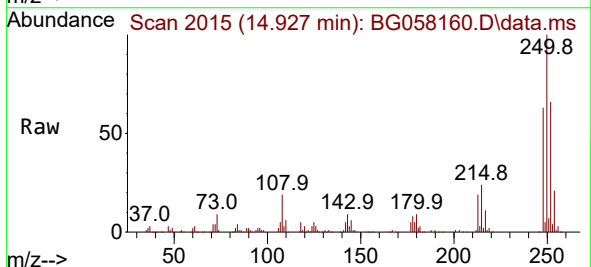
Instrument :
BNA_G
ClientSampleId :
EX804MSD

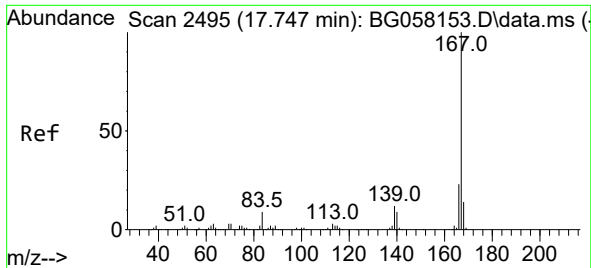
Tgt Ion:216 Resp: 144799
Ion Ratio Lower Upper
216 100
214 79.5 64.8 97.2
218 48.8 39.1 58.7



#76
Pentachlorobenzene
Concen: 77.816 ng/uL
RT: 14.927 min Scan# 2015
Delta R.T. 0.006 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:250 Resp: 339227
Ion Ratio Lower Upper
250 100
248 63.5 52.8 79.2
252 66.1 52.4 78.6

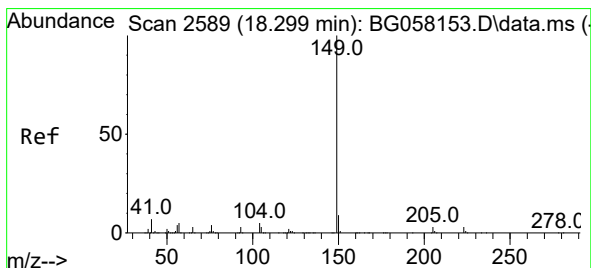
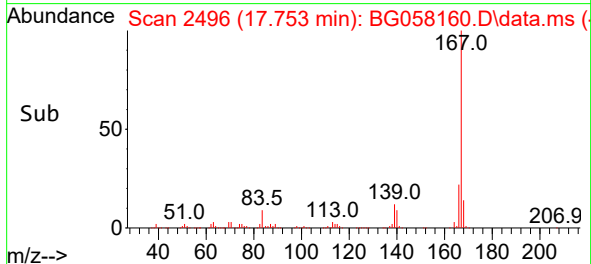
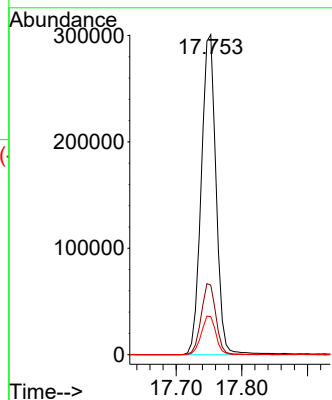
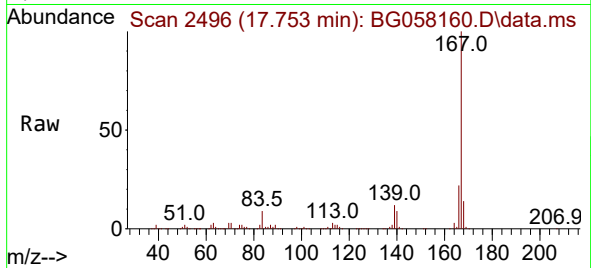




#77
 Carbazole
 Concen: 32.988 ng/ul
 RT: 17.753 min Scan# 2496
 Delta R.T. 0.006 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

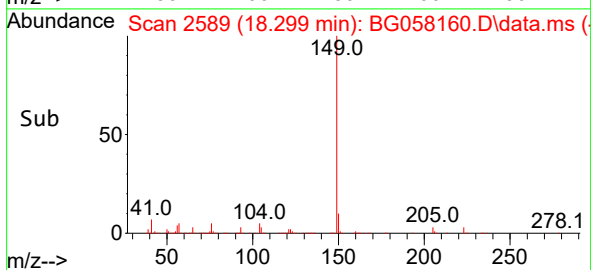
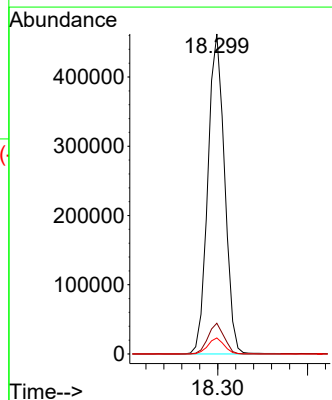
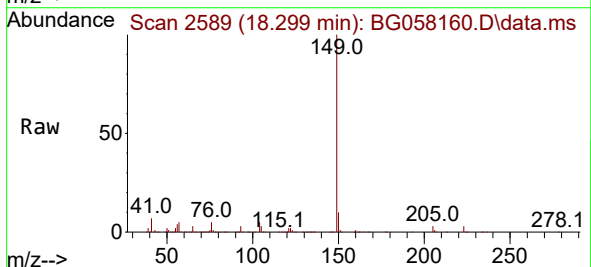
Instrument :
 BNA_G
 ClientSampleId :
 EX804MSD

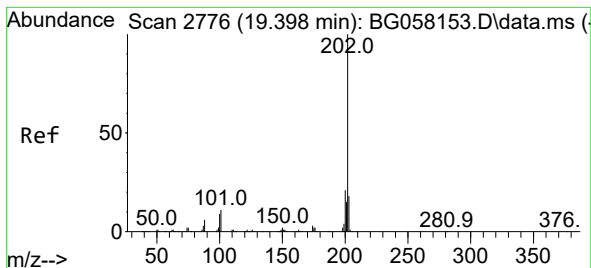
Tgt Ion:167 Resp: 472652
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.5 26.3
 139 11.9 9.5 14.3



#78
 Di-n-butylphthalate
 Concen: 32.776 ng/ul
 RT: 18.299 min Scan# 2589
 Delta R.T. 0.000 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

Tgt Ion:149 Resp: 598224
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.4 11.2
 104 5.0 3.9 5.9





#80

Fluoranthene

Concen: 31.981 ng/ul

RT: 19.398 min Scan# 2776

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

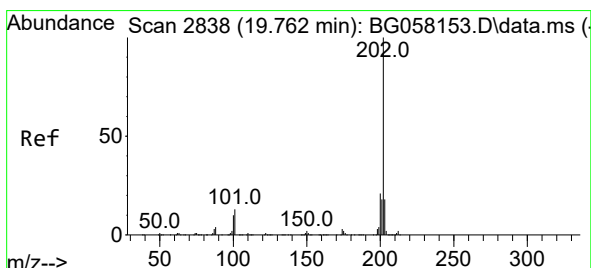
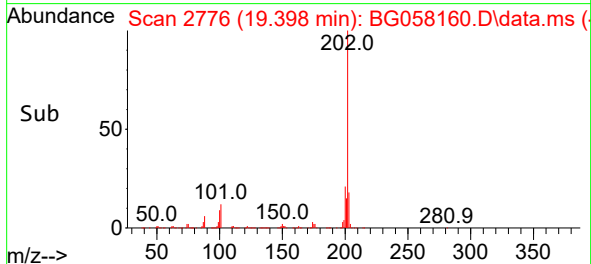
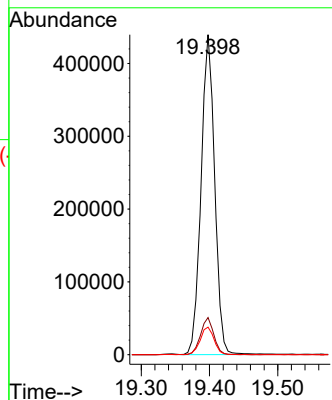
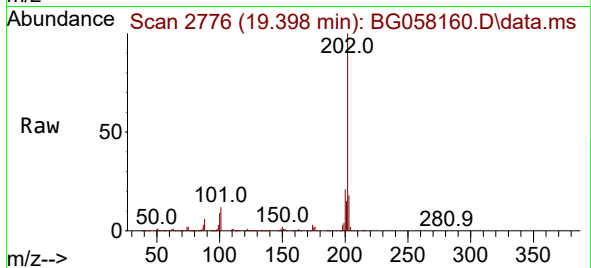
Tgt Ion:202 Resp: 608351

Ion Ratio Lower Upper

202 100

101 11.6 9.1 13.7

100 8.6 7.1 10.7



#82

Pyrene

Concen: 31.810 ng/ul

RT: 19.762 min Scan# 2838

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

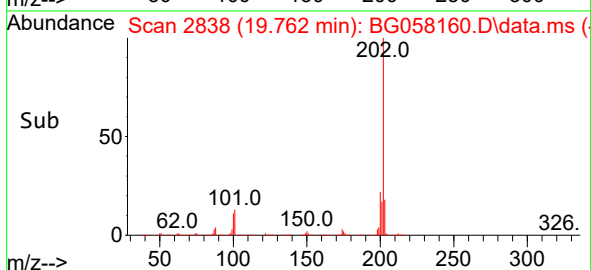
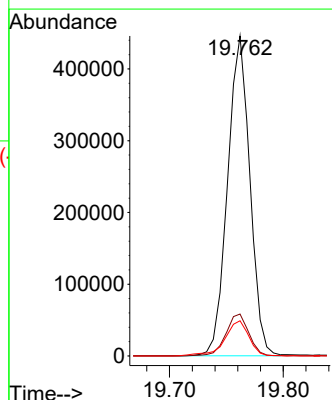
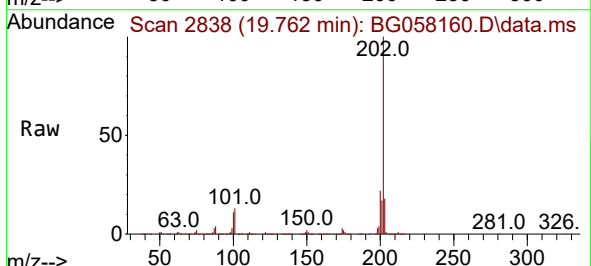
Tgt Ion:202 Resp: 609093

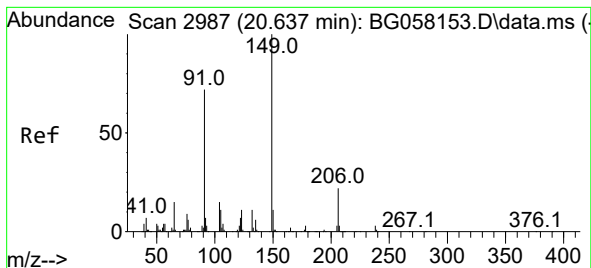
Ion Ratio Lower Upper

202 100

101 13.1 10.2 15.2

100 11.0 8.9 13.3





#83

Butylbenzylphthalate

Concen: 33.680 ng/ul

RT: 20.637 min Scan# 2987

Delta R.T. 0.000 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

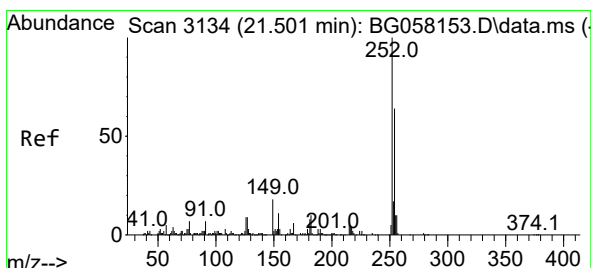
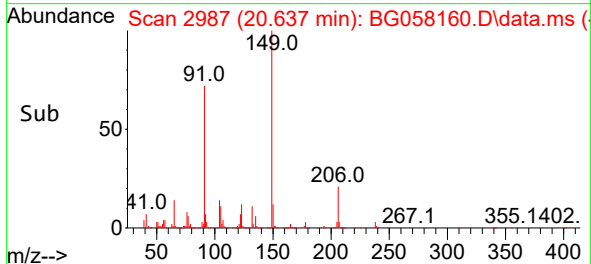
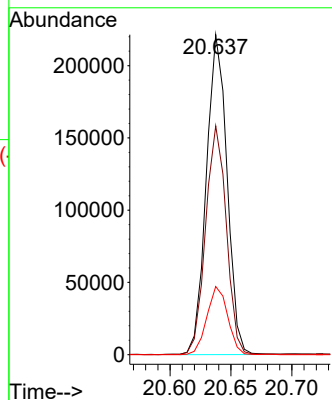
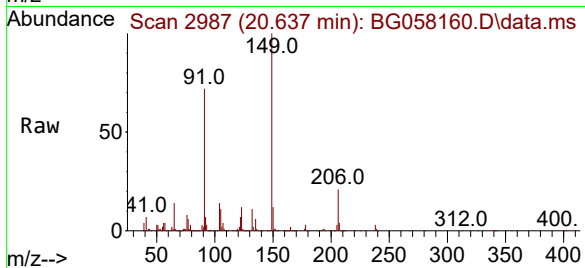
Tgt Ion:149 Resp: 261511

Ion Ratio Lower Upper

149 100

91 71.5 56.5 84.7

206 21.3 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 34.177 ng/ul

RT: 21.501 min Scan# 3134

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

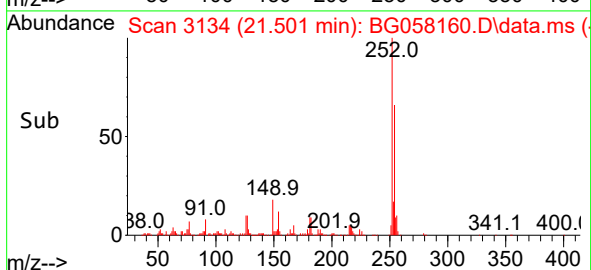
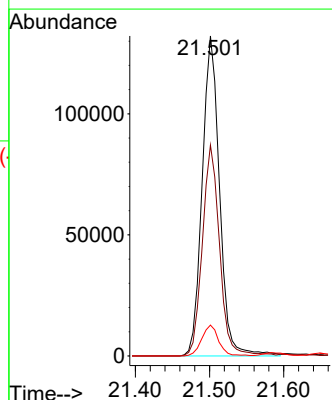
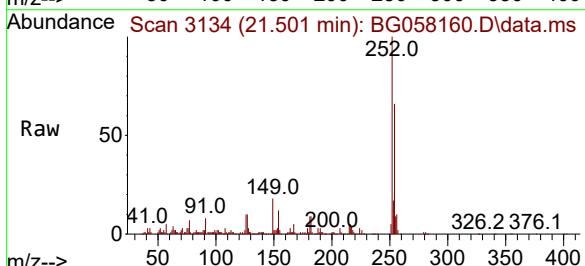
Tgt Ion:252 Resp: 215665

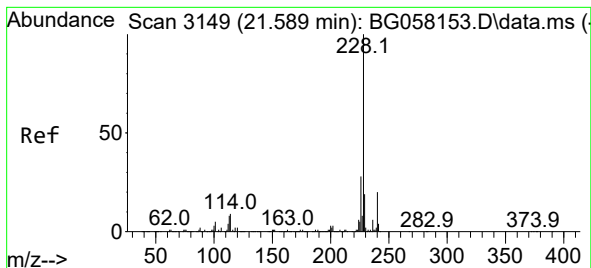
Ion Ratio Lower Upper

252 100

254 65.9 50.7 76.1

126 9.6 6.6 10.0





#85

Benzo(a)anthracene

Concen: 32.381 ng/ul

RT: 21.583 min Scan# 3149

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

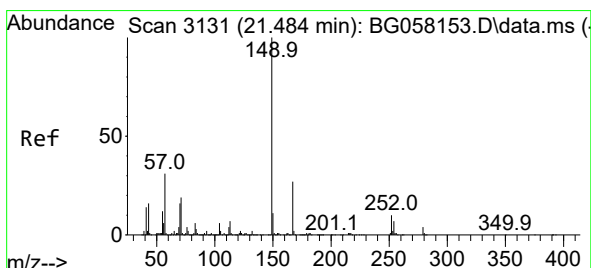
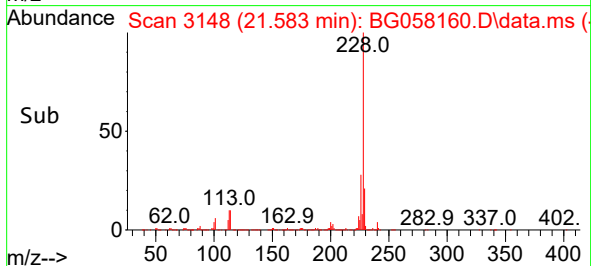
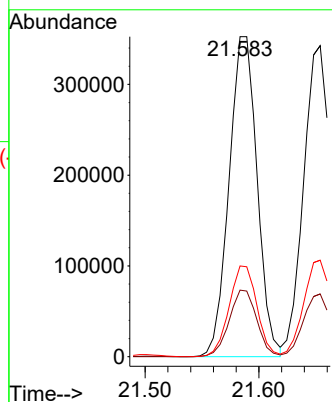
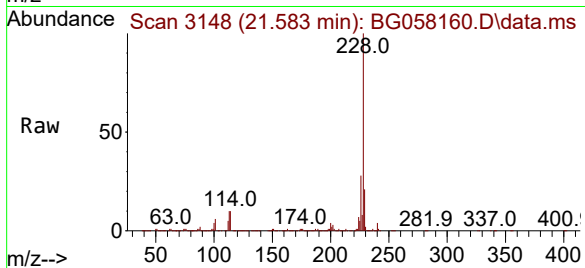
Tgt Ion:228 Resp: 606022

Ion Ratio Lower Upper

228 100

229 20.8 16.0 24.0

226 28.3 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 34.087 ng/ul

RT: 21.484 min Scan# 3131

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

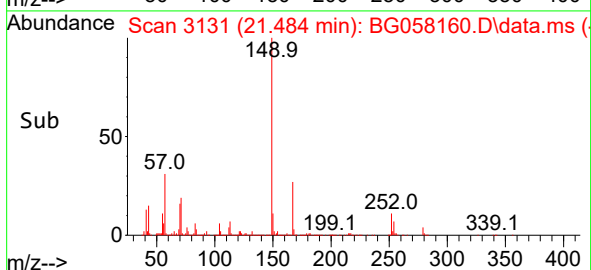
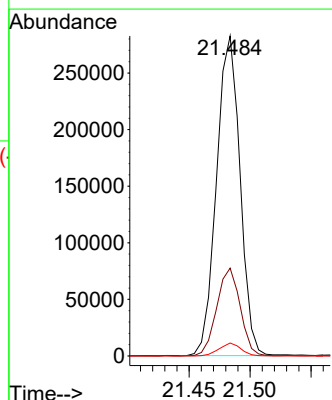
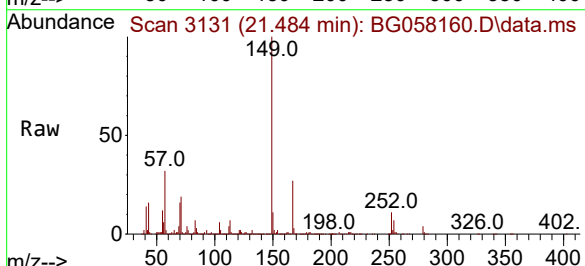
Tgt Ion:149 Resp: 379278

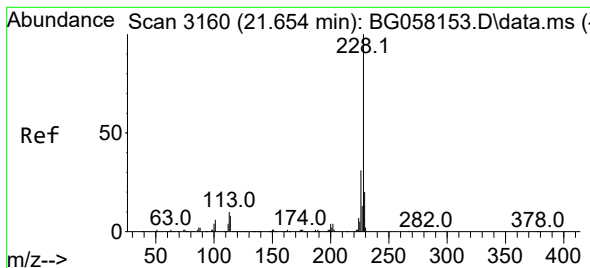
Ion Ratio Lower Upper

149 100

167 27.5 20.9 31.3

279 4.0 3.1 4.7





#87

Chrysene

Concen: 32.587 ng/ul

RT: 21.654 min Scan# 3160

Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

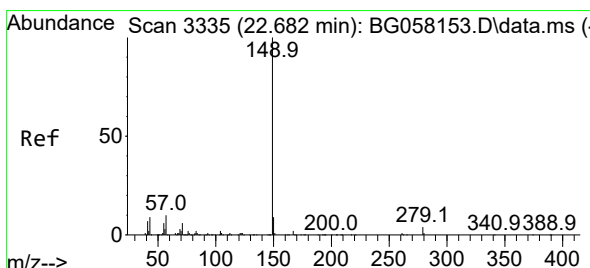
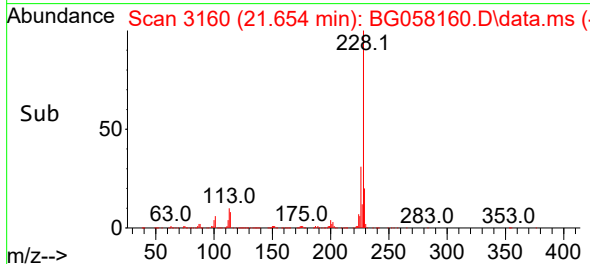
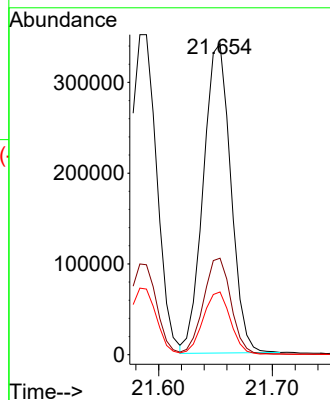
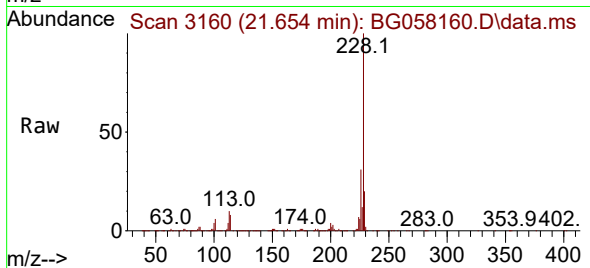
Tgt Ion:228 Resp: 571719

Ion Ratio Lower Upper

228 100

226 31.0 24.4 36.6

229 20.1 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 34.034 ng/ul

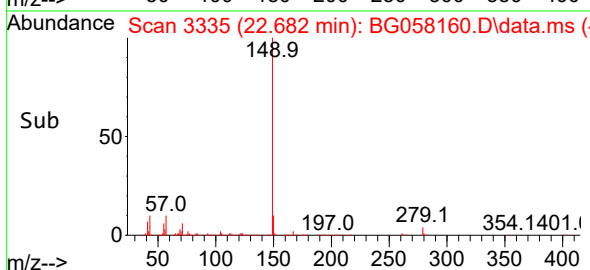
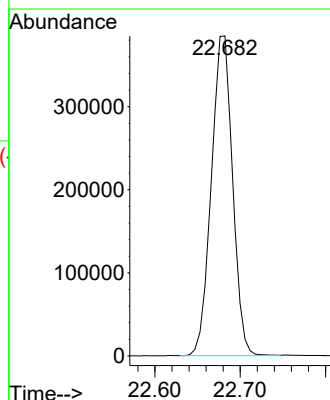
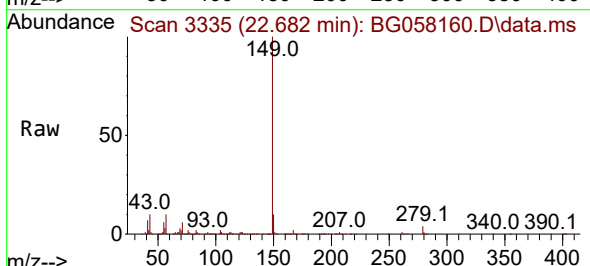
RT: 22.682 min Scan# 3335

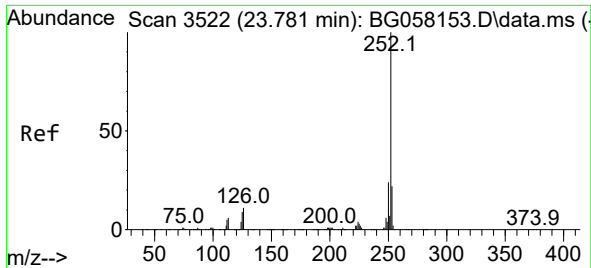
Delta R.T. 0.006 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Tgt Ion:149 Resp: 668113

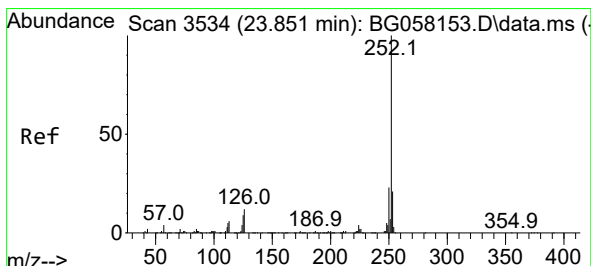
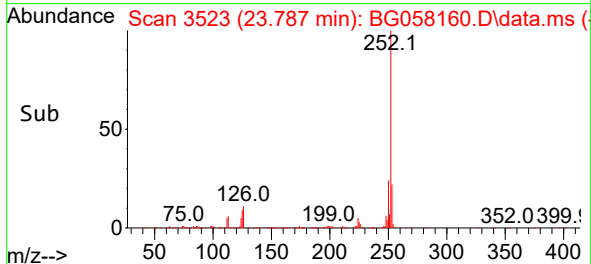
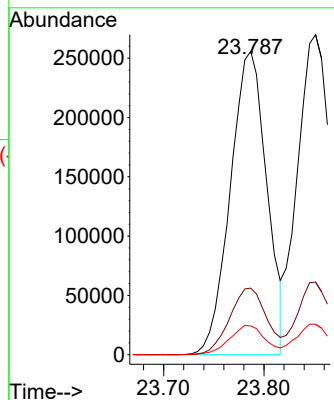
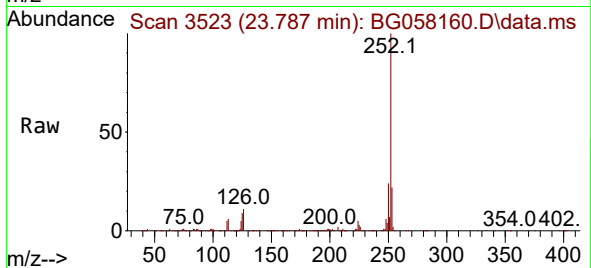




#90
Benzo(b)fluoranthene
Concen: 32.613 ng/ul
RT: 23.787 min Scan# 3522
Delta R.T. 0.018 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

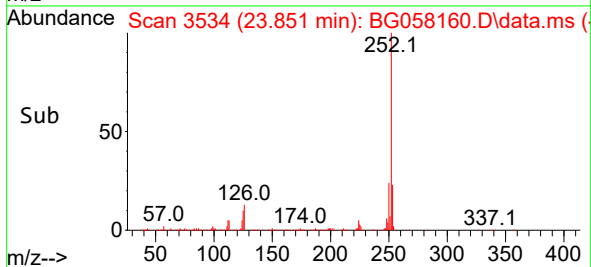
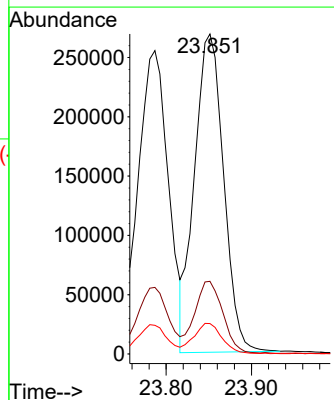
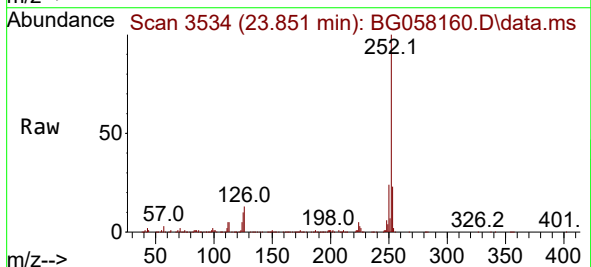
Instrument :
BNA_G
ClientSampleId :
EX804MSD

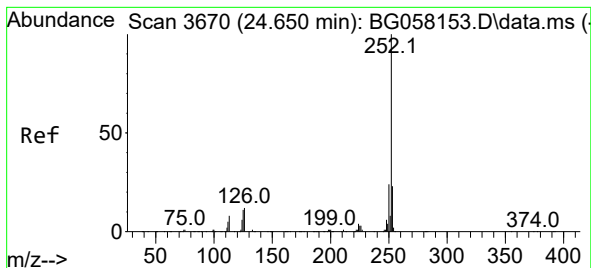
Tgt Ion:252 Resp: 645159
Ion Ratio Lower Upper
252 100
253 21.9 18.1 27.1
125 9.4 7.5 11.3



#91
Benzo(k)fluoranthene
Concen: 32.794 ng/ul
RT: 23.851 min Scan# 3534
Delta R.T. 0.012 min
Lab File: BG058160.D
Acq: 11 Jul 2023 15:36

Tgt Ion:252 Resp: 635886
Ion Ratio Lower Upper
252 100
253 22.7 17.7 26.5
125 9.5 7.4 11.2





#93

Benzo(a)pyrene

Concen: 32.680 ng/ul

RT: 24.650 min Scan# 3

Delta R.T. 0.012 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

Instrument :

BNA_G

ClientSampleId :

EX804MSD

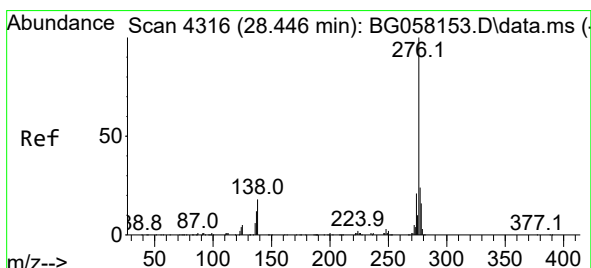
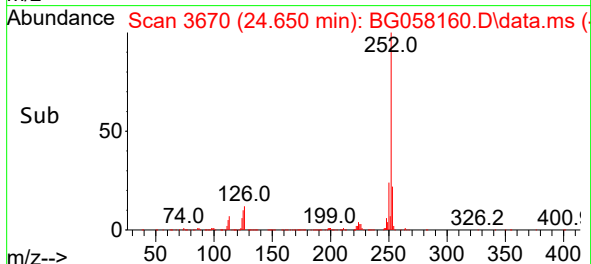
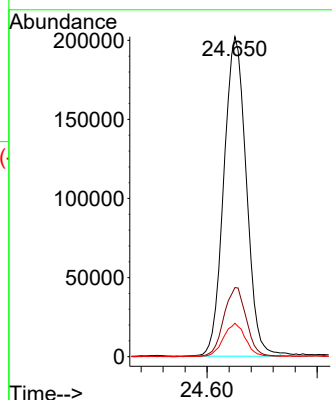
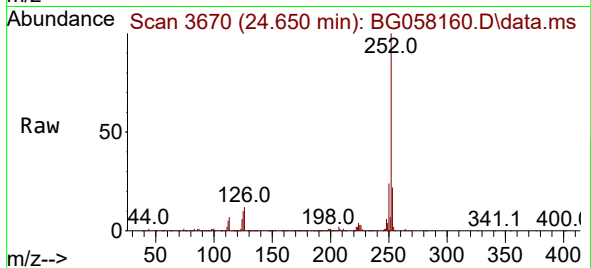
Tgt Ion:252 Resp: 572220

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.6

125 10.5 8.3 12.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.184 ng/ul

RT: 28.452 min Scan# 4317

Delta R.T. 0.030 min

Lab File: BG058160.D

Acq: 11 Jul 2023 15:36

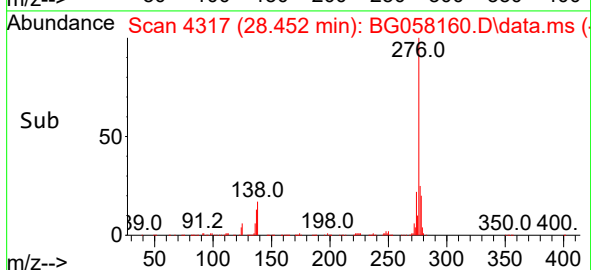
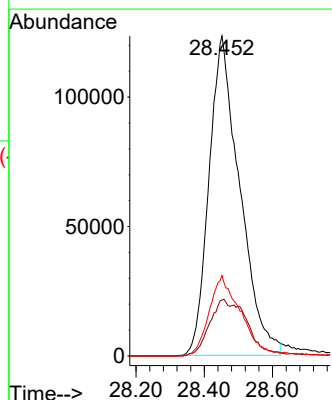
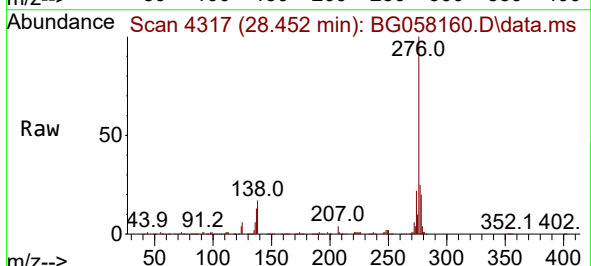
Tgt Ion:276 Resp: 771572

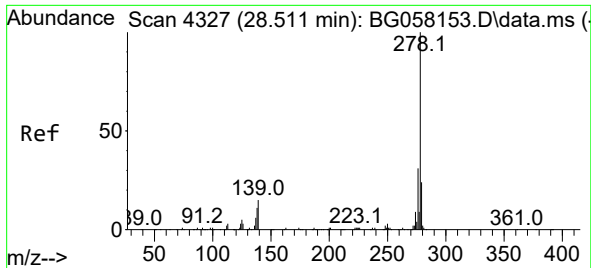
Ion Ratio Lower Upper

276 100

138 17.4 14.0 21.0

277 25.1 19.4 29.2

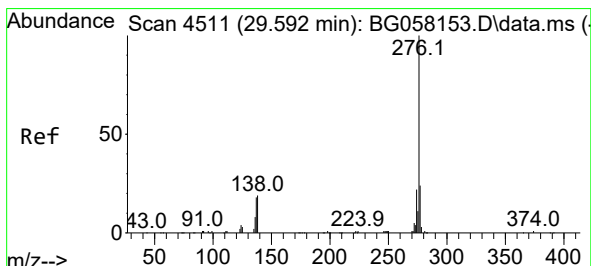
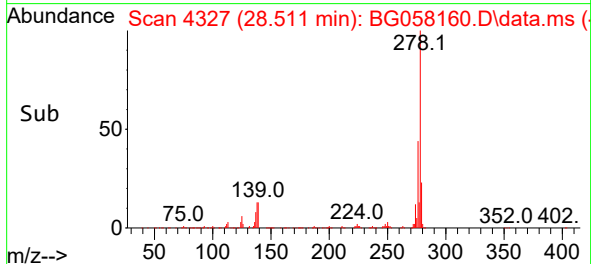
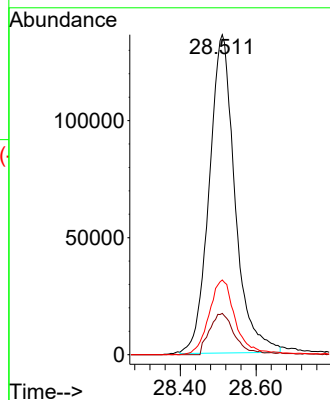
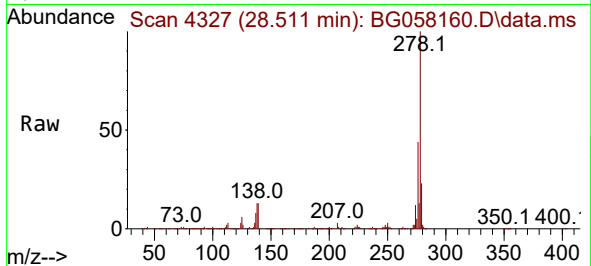




#95
 Dibenzo(a,h)anthracene
 Concen: 33.451 ng/ul
 RT: 28.511 min Scan# 41
 Delta R.T. 0.024 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

Instrument :
 BNA_G
 ClientSampleId :
 EX804MSD

Tgt Ion:278 Resp: 641350
 Ion Ratio Lower Upper
 278 100
 139 12.9 11.3 16.9
 279 23.3 18.9 28.3



#96
 Benzo(g,h,i)perylene
 Concen: 32.583 ng/ul
 RT: 29.598 min Scan# 4512
 Delta R.T. 0.035 min
 Lab File: BG058160.D
 Acq: 11 Jul 2023 15:36

Tgt Ion:276 Resp: 618792
 Ion Ratio Lower Upper
 276 100
 138 17.9 14.2 21.2
 277 25.0 18.6 27.8

