

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058239.D
 Acq On : 14 Jul 2023 21:59
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020516

Quant Time: Jul 15 01:17:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.906	152	51015	20.000	ng/u1	0.00
20) Naphthalene-d8	10.703	136	240404	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	167319	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.283	188	392617	20.000	ng/u1	0.00
79) Chrysene-d12	21.537	240	344059	20.000	ng/u1	0.00
88) Perylene-d12	24.675	264	428342	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	11411	7.833	ng/uL	0.00
4) Pyridine-d5	3.752	84	88009	19.898	ng/u1	0.00
7) Phenol-d5	7.066	99	111546	21.410	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	65844	20.972	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	75524	21.018	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	84757	21.560	ng/u1	0.00
21) Nitrobenzene-d5	9.064	128	40392	20.615	ng/u1	0.00
24) 2-Nitrophenol-d4	9.786	143	45711	22.197	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	88292	22.350	ng/u1	0.00
31) 4-Chloroaniline-d4	10.844	131	124143	20.727	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	259860	19.684	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	309380	21.476	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	42115	18.056	ng/u1	0.00
60) Fluorene-d10	15.533	176	238924	21.310	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	39311	18.439	ng/u1	0.00
73) Anthracene-d10	17.383	188	387825	21.288	ng/u1	0.00
81) Pyrene-d10	19.675	212	439104	20.264	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.463	264	456249	20.907	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.382	88	13252	7.363	ng/uL#	94
5) Pyridine	3.776	79	94683	20.893	ng/u1	94
6) Benzaldehyde	7.042	77	34467	19.810	ng/u1	99
8) Phenol	7.095	94	115483	21.843	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.319	93	82447	20.197	ng/u1	100
12) 2-Chlorophenol	7.465	128	80309	21.478	ng/u1	96
13) 2-Methylphenol	8.347	108	88727	21.369	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.429	45	141356	22.496	ng/u1	98
16) Acetophenone	8.723	105	139730	21.424	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.705	70	71778	20.586	ng/u1	98
18) 4-Methylphenol	8.670	108	98073	21.844	ng/u1	98
19) Hexachloroethane	8.981	117	31152	21.732	ng/u1	99
22) Nitrobenzene	9.105	77	106820	21.000	ng/u1	99
23) Isophorone	9.622	82	213823	19.700	ng/u1	98
25) 2-Nitrophenol	9.816	139	48300	21.858	ng/u1	94
26) 2,4-Dimethylphenol	9.874	107	104960	21.123	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.109	93	120543	19.709	ng/u1	98
29) 2,4-Dichlorophenol	10.356	162	83516	21.743	ng/u1	96
30) Naphthalene	10.756	128	283233	20.964	ng/u1	99
32) 4-Chloroaniline	10.867	127	125504	20.493	ng/u1	99
33) Hexachlorobutadiene	11.032	225	58371	21.466	ng/u1	95
34) Caprolactam	11.614	113	29319	18.986	ng/u1	96
35) 4-Chloro-3-methylphenol	11.995	107	103790	21.998	ng/u1	99
36) 2-Methylnaphthalene	12.366	142	191468	21.024	ng/u1	96

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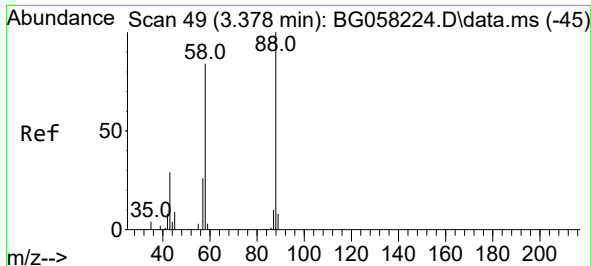
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.583	142	193456	21.183	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.730	216	113355	22.231	ng/ul	99
40) Hexachlorocyclopentadiene	12.706	237	59318	18.469	ng/ul	97
41) 2,4,6-Trichlorophenol	12.971	196	76935	22.262	ng/ul	98
42) 2,4,5-Trichlorophenol	13.047	196	82606	22.102	ng/ul	97
43) 1,1'-Biphenyl	13.370	154	256008	21.232	ng/ul	99
44) 2-Chloronaphthalene	13.417	162	209660	21.665	ng/ul	99
45) 2-Nitroaniline	13.623	65	72170	21.450	ng/ul	98
47) Dimethylphthalate	13.987	163	264876	19.970	ng/ul	99
48) 2,6-Dinitrotoluene	14.117	165	57123	20.982	ng/ul	96
50) Acenaphthylene	14.263	152	332012	21.342	ng/ul	100
51) 3-Nitroaniline	14.446	138	41860	18.194	ng/ul	98
52) Acenaphthene	14.604	153	228591	21.414	ng/ul	98
53) 2,4-Dinitrophenol	14.657	184	28412	20.018	ng/ul	89
55) 4-Nitrophenol	14.757	109	32475	18.795	ng/ul	91
56) Dibenzofuran	14.939	168	322126	21.228	ng/ul	99
57) 2,4-Dinitrotoluene	14.904	165	82891	21.489	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.162	232	72815	21.401	ng/ul#	99
59) Diethylphthalate	15.350	149	271656	19.624	ng/ul	99
61) Fluorene	15.585	166	263790	21.186	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.579	204	139323	21.148	ng/ul	98
63) 4-Nitroaniline	15.609	138	24569	11.921	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.668	198	41612	19.086	ng/ul	99
67) N-Nitrosodiphenylamine	15.791	169	223456	21.386	ng/ul	99
68) 4-Bromophenyl-phenylether	16.473	248	94166	21.850	ng/ul	99
69) Hexachlorobenzene	16.590	284	106016	21.971	ng/ul	100
70) Atrazine	16.737	200	87890	20.570	ng/ul	95
71) Pentachlorophenol	16.937	266	57094	19.709	ng/ul	98
72) Phenanthrene	17.325	178	422891	21.175	ng/ul	100
74) Anthracene	17.419	178	427117	21.134	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.341	216	119187	22.890	ng/uL	94
76) Pentachlorobenzene	14.857	250	125504	22.568	ng/uL	97
77) Carbazole	17.689	167	388514	21.256	ng/ul	99
78) Di-n-butylphthalate	18.241	149	483180	20.752	ng/ul	99
80) Fluoranthene	19.340	202	509013	20.272	ng/ul	99
82) Pyrene	19.704	202	514159	20.343	ng/ul	99
83) Butylbenzylphthalate	20.585	149	218517	21.321	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.437	252	186541	22.396	ng/ul	98
85) Benzo(a)anthracene	21.520	228	520061	21.052	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.420	149	315998	21.515	ng/ul	97
87) Chrysene	21.584	228	495400	21.392	ng/ul	98
89) Di-n-octyl phthalate	22.595	149	554707	21.077	ng/ul	100
90) Benzo(b)fluoranthene	23.676	252	547424	20.640	ng/ul	98
91) Benzo(k)fluoranthene	23.746	252	541054	20.813	ng/ul	99
93) Benzo(a)pyrene	24.534	252	487660	20.774	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.247	276	645016	20.692	ng/ul	98
95) Dibenzo(a,h)anthracene	28.312	278	534811	20.806	ng/ul	99
96) Benzo(g,h,i)perylene	29.375	276	510245	20.040	ng/ul	99

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

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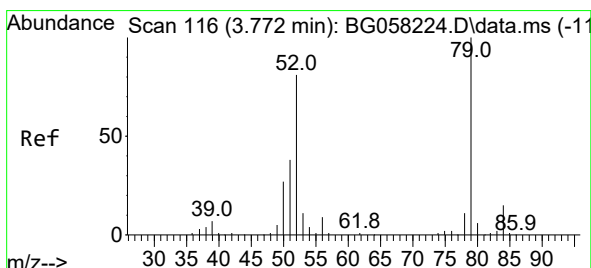
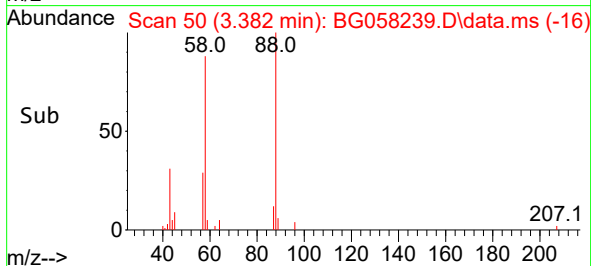
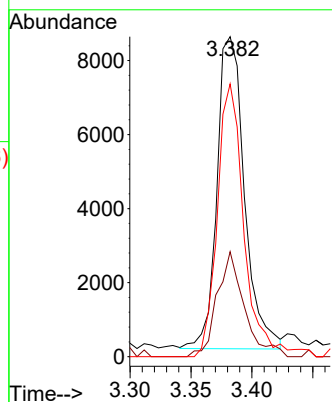
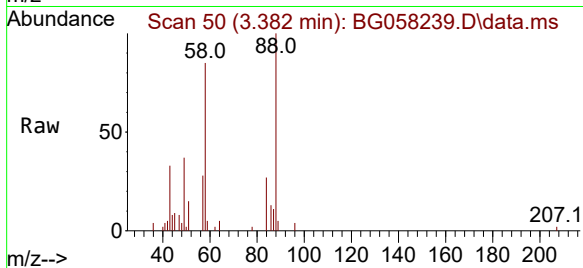




#2
1,4-Dioxane
Concen: 7.363 ng/uL
RT: 3.382 min Scan# 50
Delta R.T. 0.001 min
Lab File: BG058239.D
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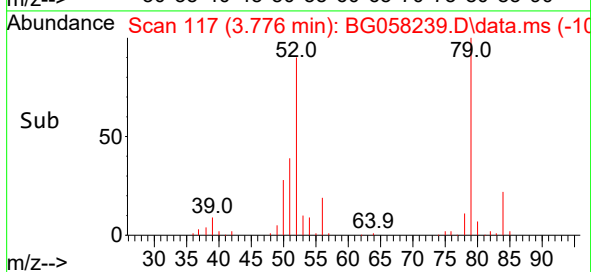
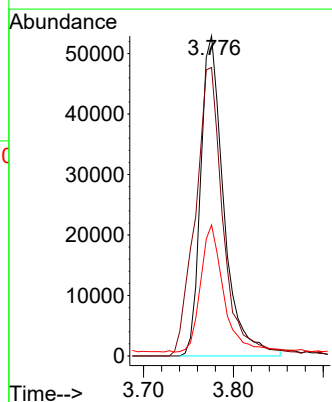
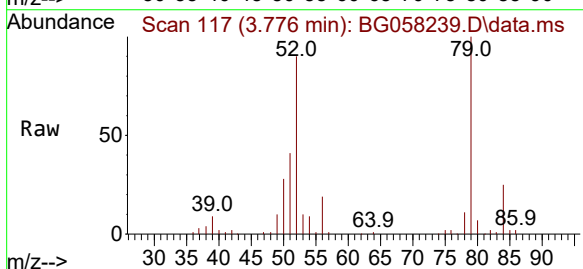
Instrument :
BNA_G
ClientSampleId :
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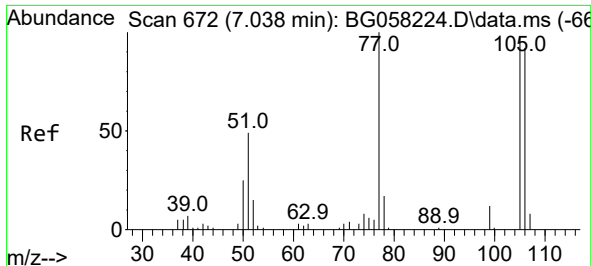
Tgt Ion: 88 Resp: 13252
Ion Ratio Lower Upper
88 100
43 32.8 20.6 30.8#
58 85.2 65.5 98.3



#5
Pyridine
Concen: 20.893 ng/uL
RT: 3.776 min Scan# 117
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion: 79 Resp: 94683
Ion Ratio Lower Upper
79 100
52 90.1 68.6 102.8
51 40.9 29.4 44.0

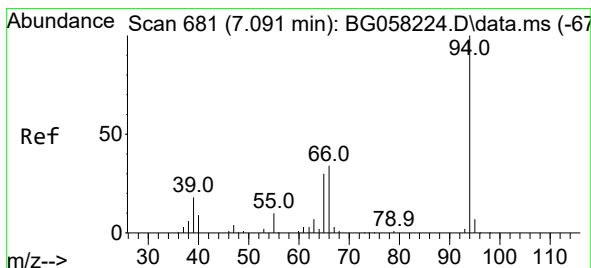
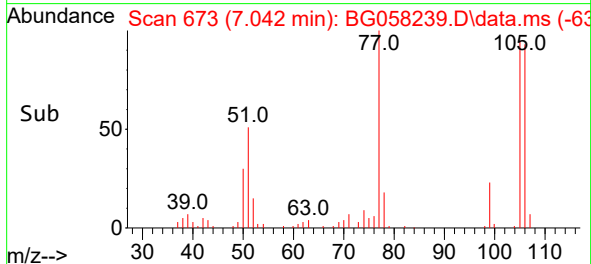
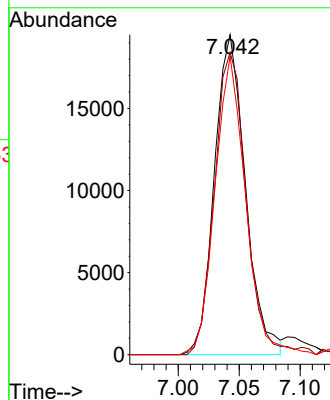
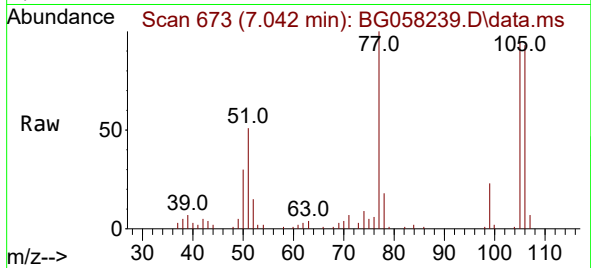




#6
Benzaldehyde
Concen: 19.810 ng/ul
RT: 7.042 min Scan# 61
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

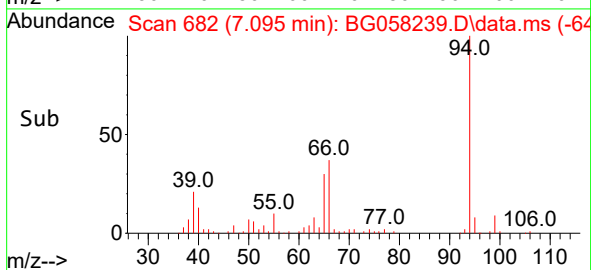
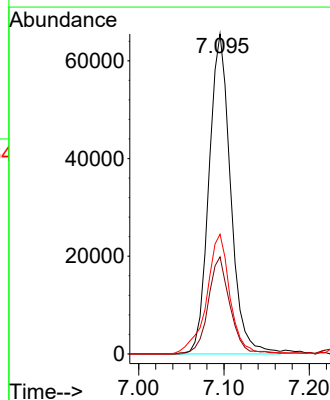
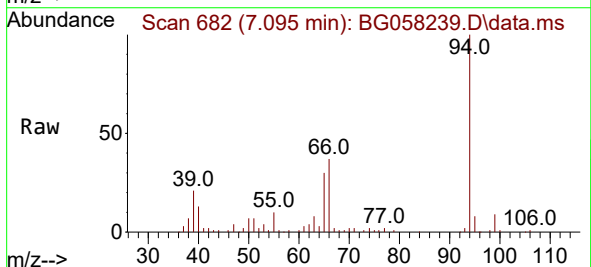
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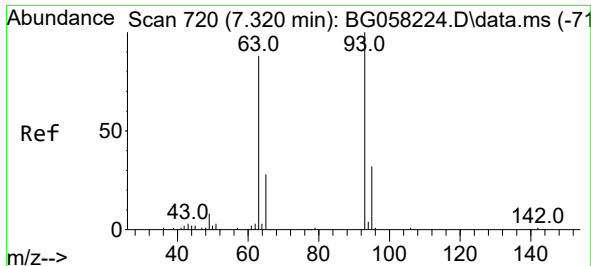
Tgt Ion: 77 Resp: 34467
Ion Ratio Lower Upper
77 100
105 94.5 74.7 112.1
106 93.3 75.9 113.9



#8
Phenol
Concen: 21.843 ng/ul
RT: 7.095 min Scan# 682
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion: 94 Resp: 115483
Ion Ratio Lower Upper
94 100
65 30.4 22.2 33.4
66 37.4 28.6 43.0

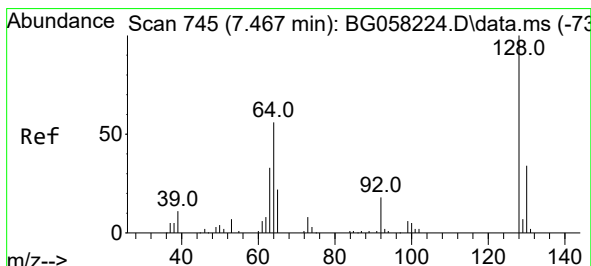
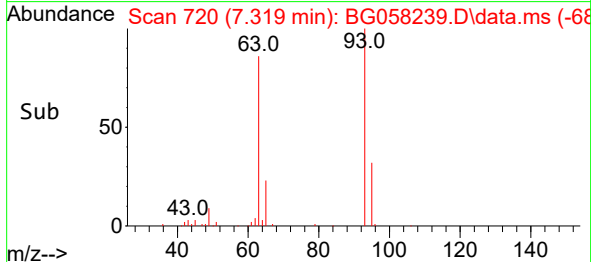
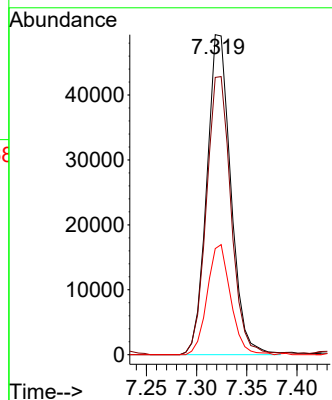
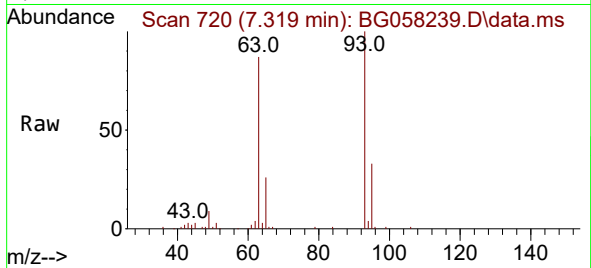




#10
Bis(2-Chloroethyl)ether
Concen: 20.197 ng/ul
RT: 7.319 min Scan# 720
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

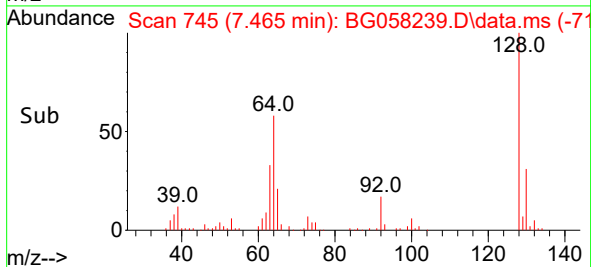
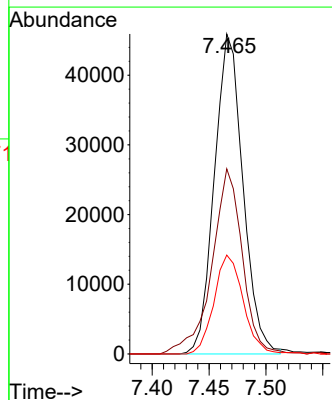
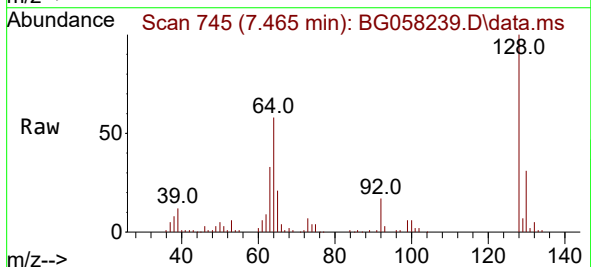
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ClientSampleId :
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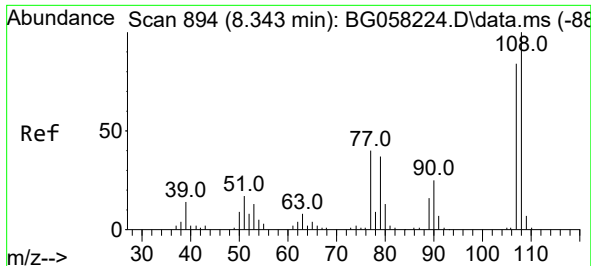
Tgt Ion: 93 Resp: 82447
Ion Ratio Lower Upper
93 100
63 86.7 69.4 104.0
95 33.1 27.0 40.6



#12
2-Chlorophenol
Concen: 21.478 ng/ul
RT: 7.465 min Scan# 745
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:128 Resp: 80309
Ion Ratio Lower Upper
128 100
64 57.8 44.3 66.5
130 30.9 27.3 40.9





#13

2-Methylphenol

Concen: 21.369 ng/ul

RT: 8.347 min Scan# 894

Delta R.T. 0.001 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

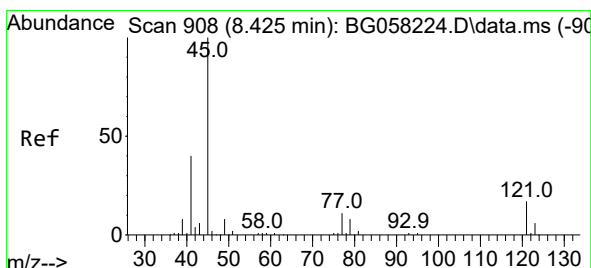
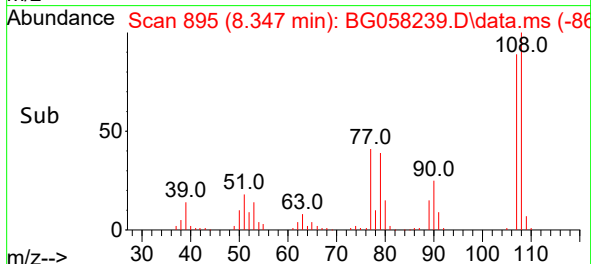
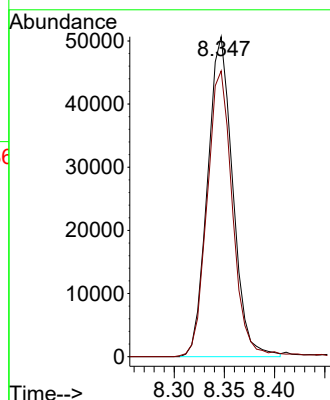
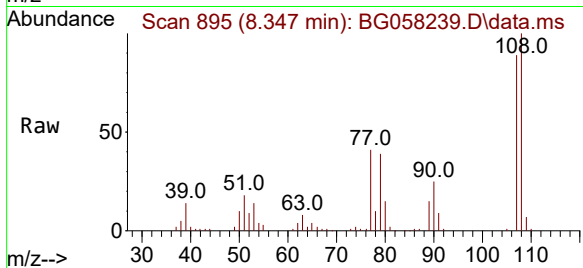
SSTD020516

Tgt Ion:108 Resp: 88727

Ion Ratio Lower Upper

108 100

107 89.3 75.0 112.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.496 ng/ul

RT: 8.429 min Scan# 909

Delta R.T. 0.007 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

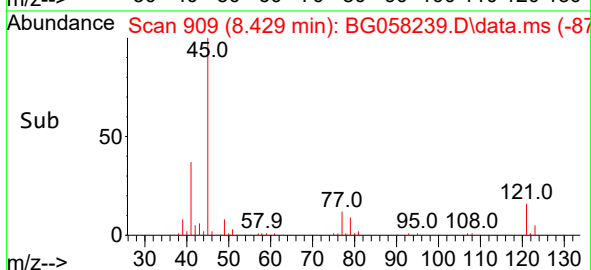
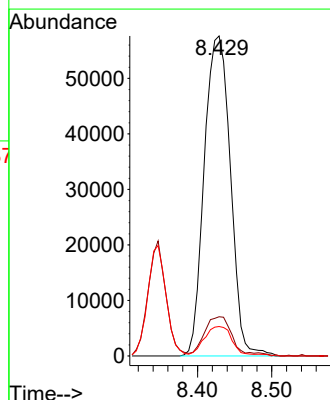
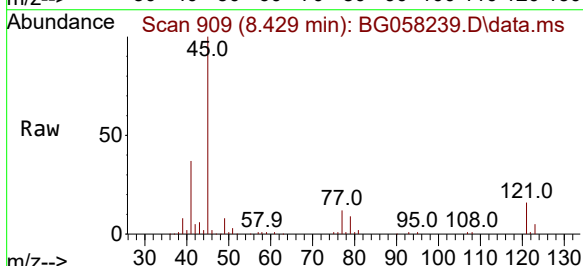
Tgt Ion: 45 Resp: 141356

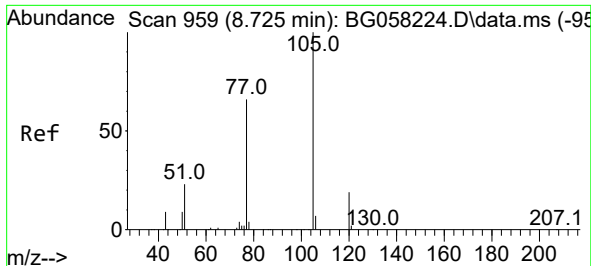
Ion Ratio Lower Upper

45 100

77 12.2 9.4 14.2

79 9.2 8.3 12.5

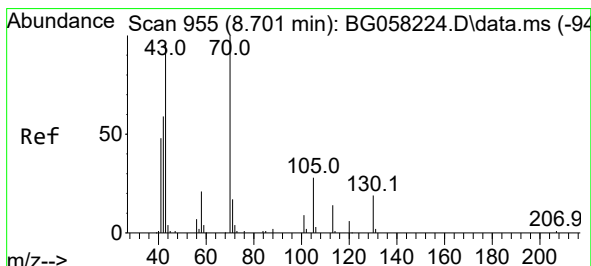
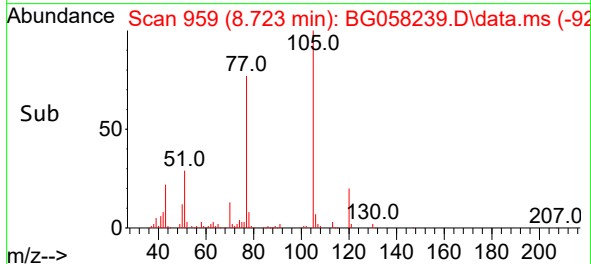
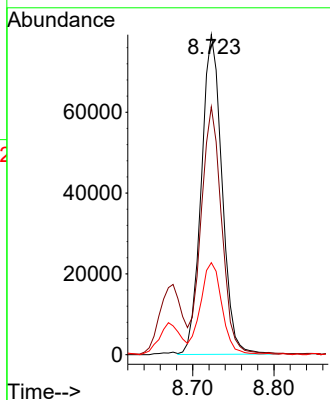
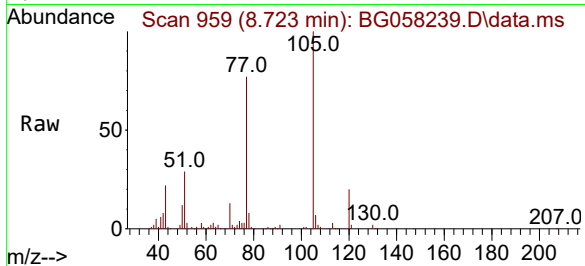




#16
Acetophenone
Concen: 21.424 ng/ul
RT: 8.723 min Scan# 91
Delta R.T. 0.001 min
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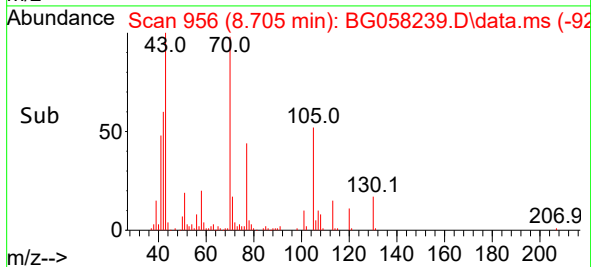
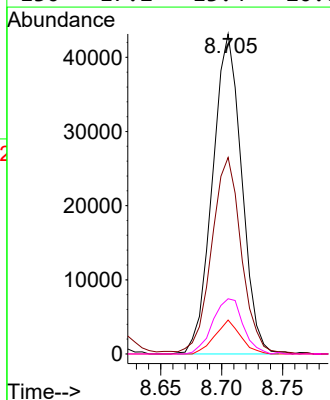
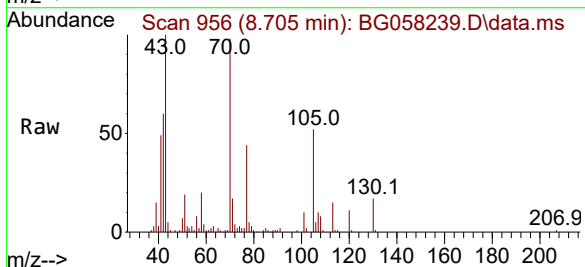
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ClientSampleId :
SSTD020516

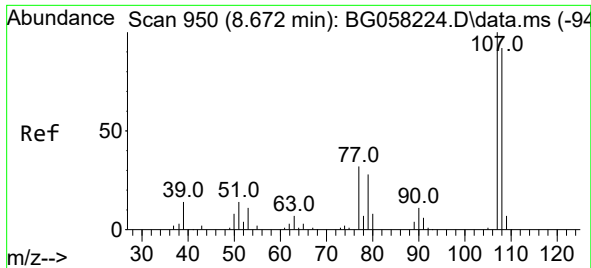
Tgt Ion:105 Resp: 139730
Ion Ratio Lower Upper
105 100
77 77.5 61.2 91.8
51 28.8 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 20.586 ng/ul
RT: 8.705 min Scan# 956
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion: 70 Resp: 71778
Ion Ratio Lower Upper
70 100
42 61.4 48.0 72.0
101 10.6 7.4 11.2
130 17.2 13.4 20.0

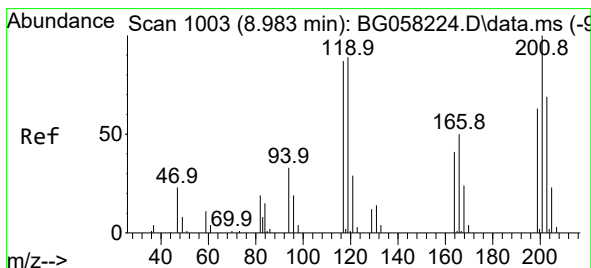
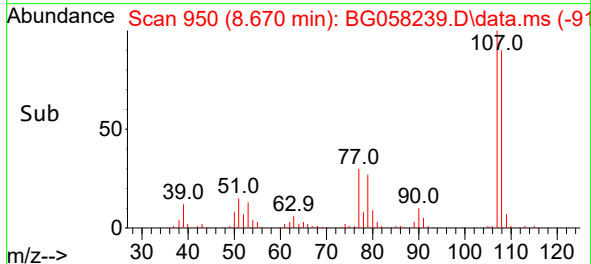
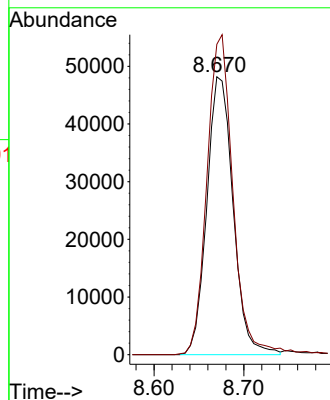
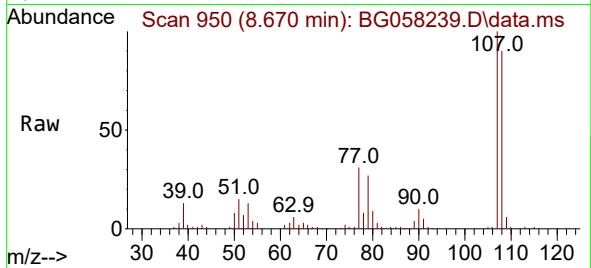




#18
4-Methylphenol
Concen: 21.844 ng/ul
RT: 8.670 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

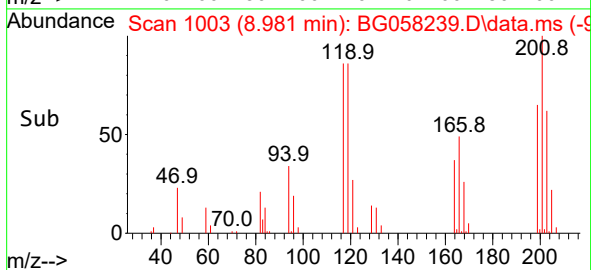
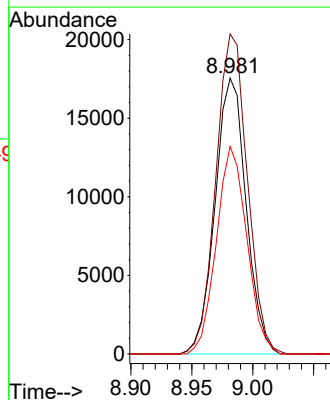
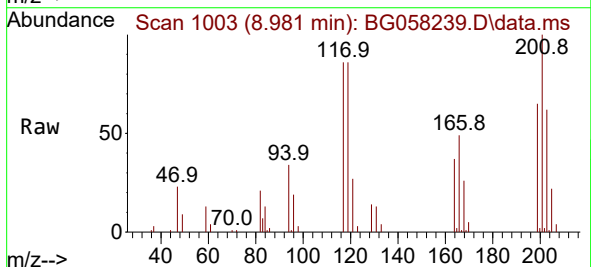
Instrument :
BNA_G
ClientSampleId :
SSTD020516

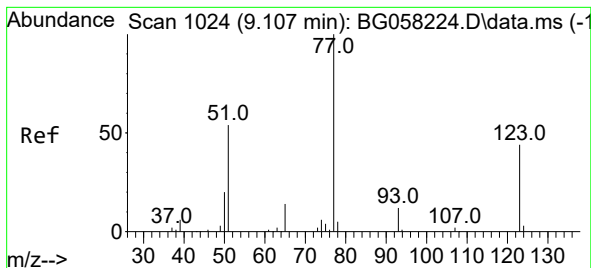
Tgt Ion:108 Resp: 98073
Ion Ratio Lower Upper
108 100
107 111.7 91.1 136.7



#19
Hexachloroethane
Concen: 21.732 ng/ul
RT: 8.981 min Scan# 1003
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:117 Resp: 31152
Ion Ratio Lower Upper
117 100
201 116.0 94.0 141.0
199 75.2 59.8 89.6





#22

Nitrobenzene

Concen: 21.000 ng/ul

RT: 9.105 min Scan# 11024

Delta R.T. 0.001 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

SSTD020516

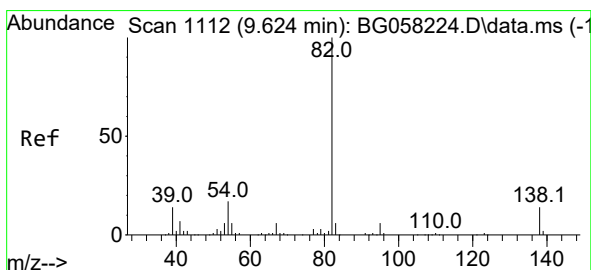
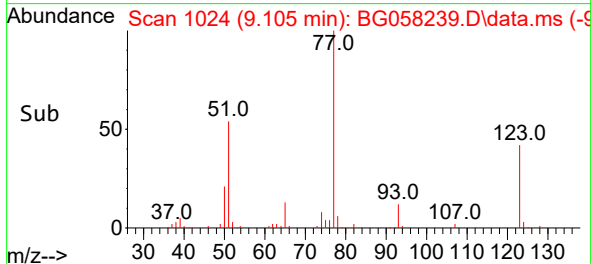
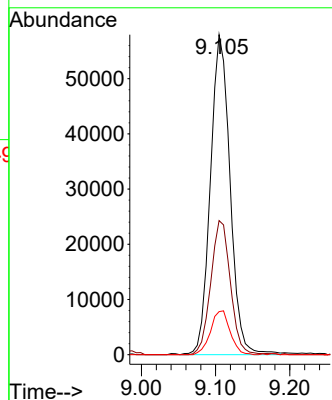
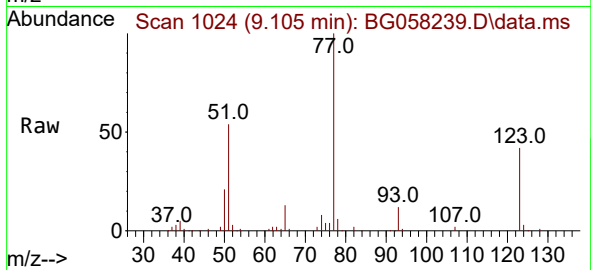
Tgt Ion: 77 Resp: 106820

Ion Ratio Lower Upper

77 100

123 41.9 33.3 49.9

65 13.5 10.4 15.6



#23

Isophorone

Concen: 19.700 ng/ul

RT: 9.622 min Scan# 1112

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

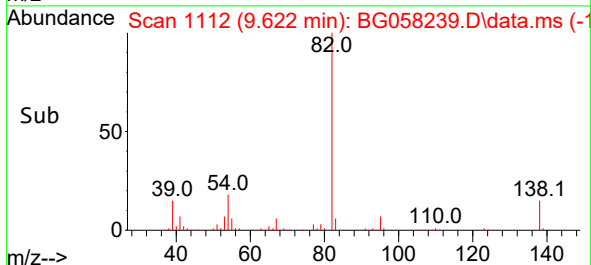
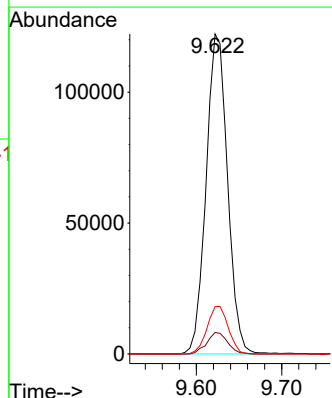
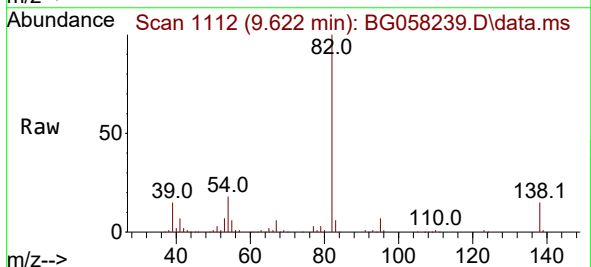
Tgt Ion: 82 Resp: 213823

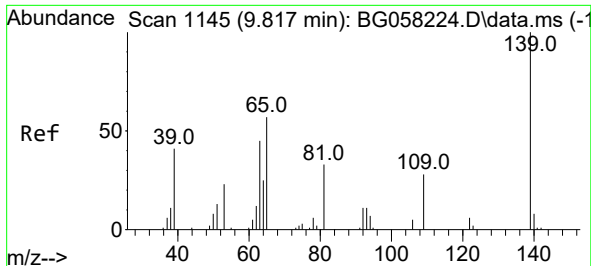
Ion Ratio Lower Upper

82 100

95 6.7 4.8 7.2

138 14.8 11.4 17.0

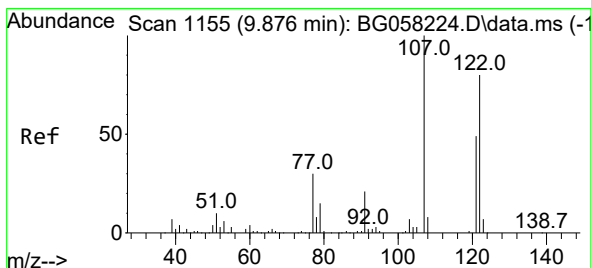
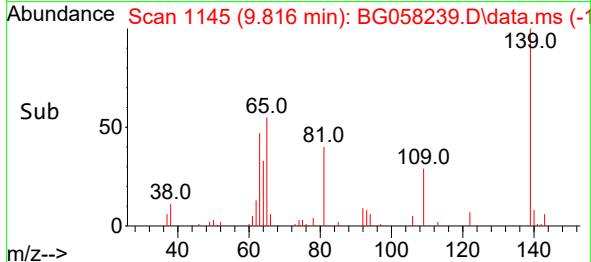
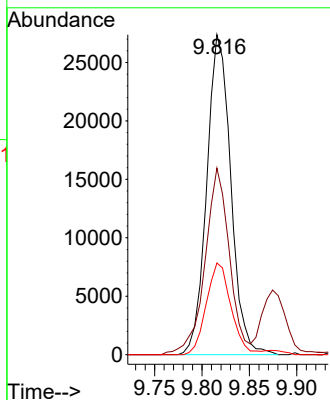
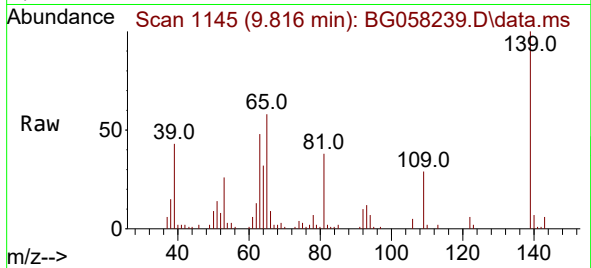




#25
2-Nitrophenol
Concen: 21.858 ng/ul
RT: 9.816 min Scan# 1145
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

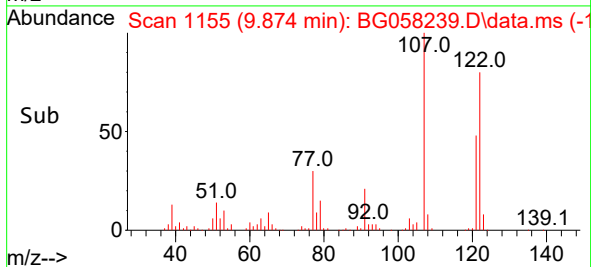
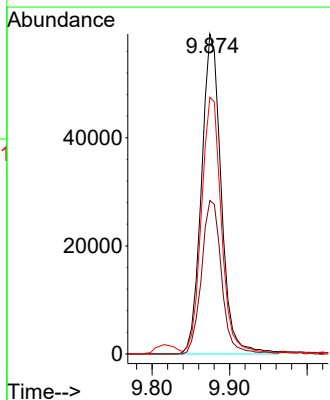
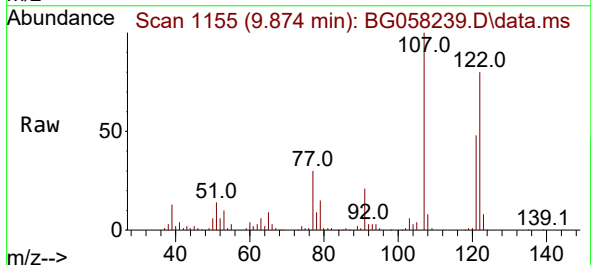
Instrument :
BNA_G
ClientSampleId :
SSTD020516

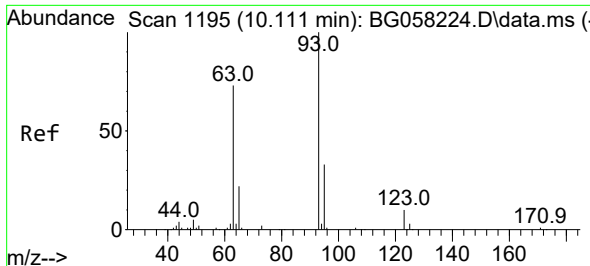
Tgt Ion:139 Resp: 48300
Ion Ratio Lower Upper
139 100
65 58.3 42.6 64.0
109 28.7 20.7 31.1



#26
2,4-Dimethylphenol
Concen: 21.123 ng/ul
RT: 9.874 min Scan# 1155
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:107 Resp: 104960
Ion Ratio Lower Upper
107 100
121 47.9 40.6 60.8
122 80.2 67.1 100.7



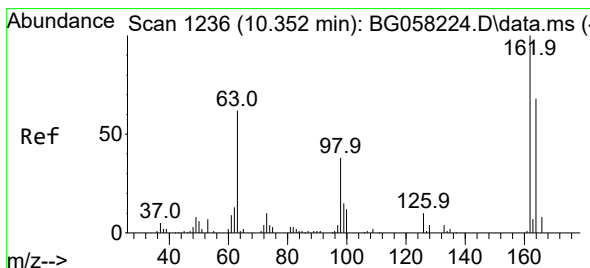
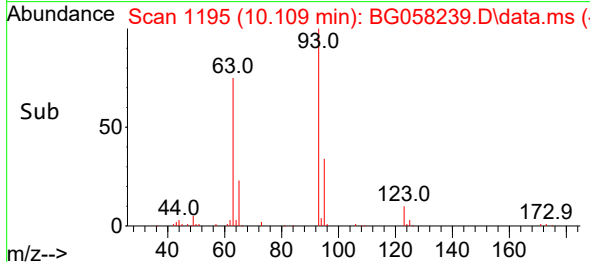
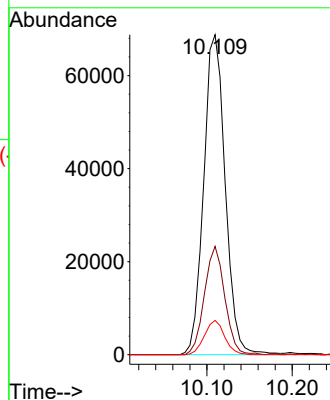
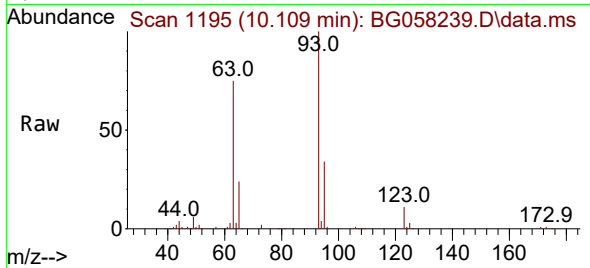


#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.709 ng/ul
 RT: 10.109 min Scan# 1195
 Delta R.T. 0.001 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020516

Tgt Ion: 93 Resp: 120543

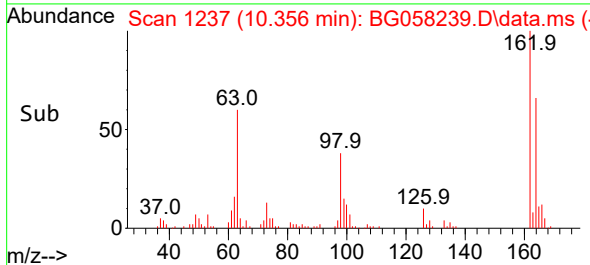
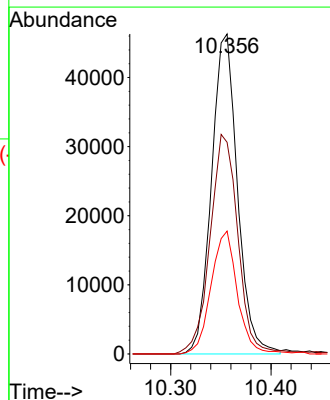
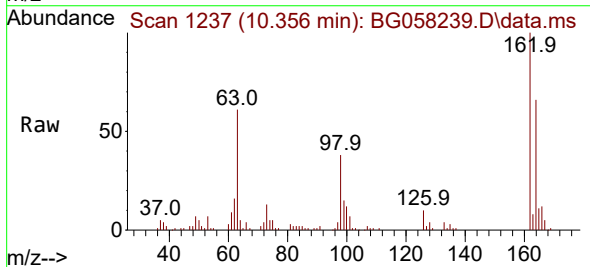
Ion	Ratio	Lower	Upper
93	100		
95	33.8	26.4	39.6
123	10.7	7.9	11.9

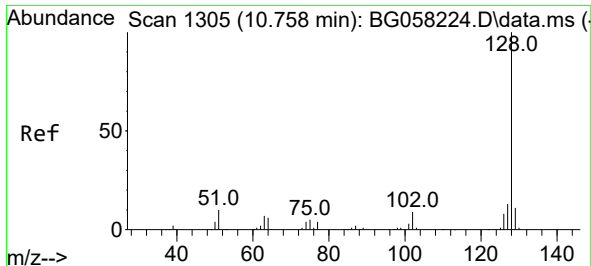


#29
 2,4-Dichlorophenol
 Concen: 21.743 ng/ul
 RT: 10.356 min Scan# 1237
 Delta R.T. 0.001 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

Tgt Ion: 162 Resp: 83516

Ion	Ratio	Lower	Upper
162	100		
164	66.1	51.1	76.7
98	38.4	27.9	41.9

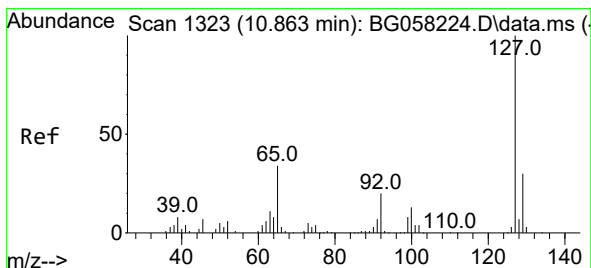
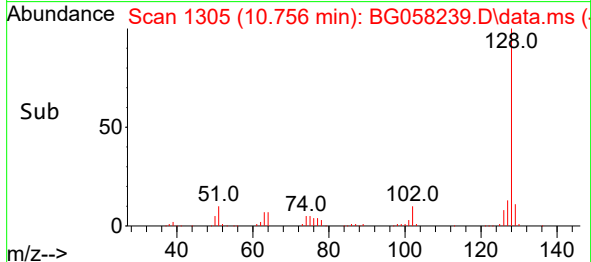
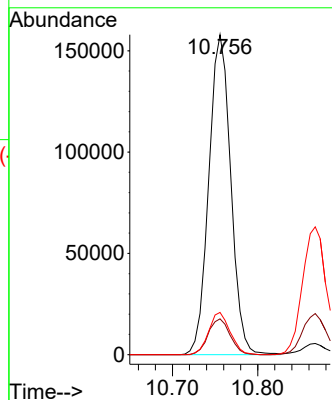
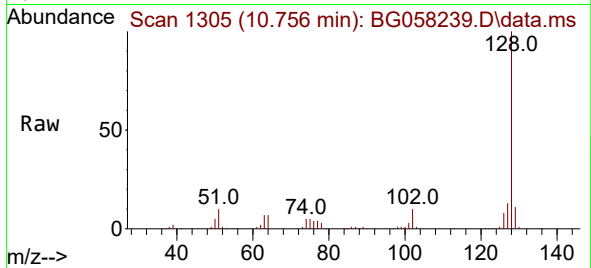




#30
Naphthalene
Concen: 20.964 ng/ul
RT: 10.756 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

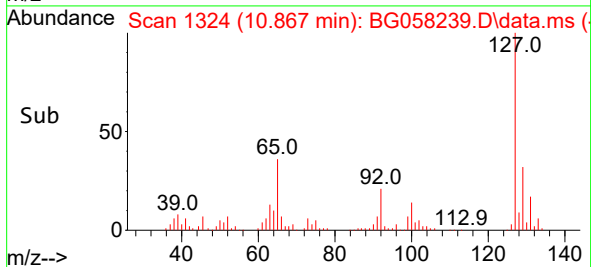
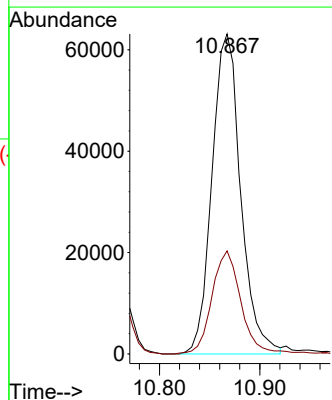
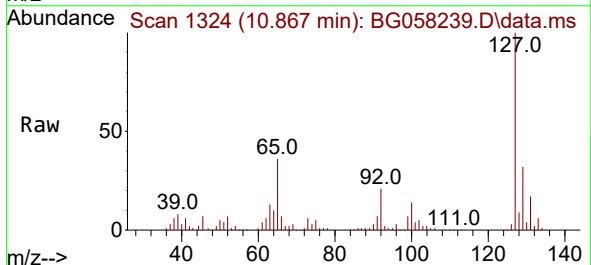
Instrument :
BNA_G
ClientSampleId :
SSTD020516

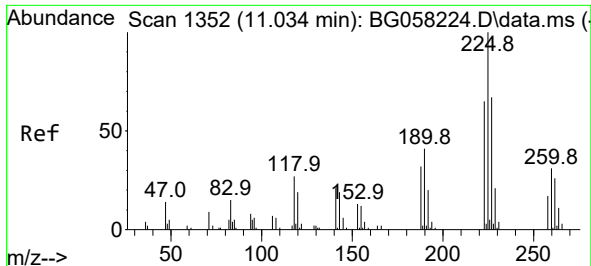
Tgt Ion:128 Resp: 283233
Ion Ratio Lower Upper
128 100
129 11.2 8.6 12.8
127 13.2 10.2 15.2



#32
4-Chloroaniline
Concen: 20.493 ng/ul
RT: 10.867 min Scan# 1324
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:127 Resp: 125504
Ion Ratio Lower Upper
127 100
129 32.2 26.0 39.0

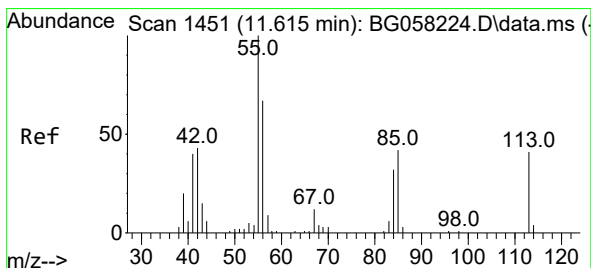
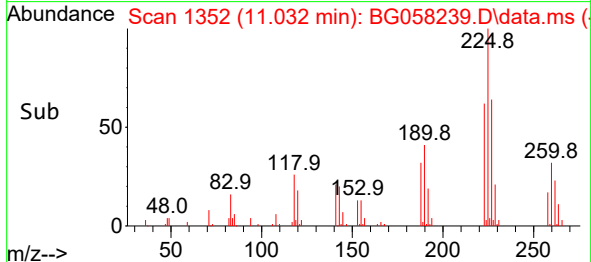
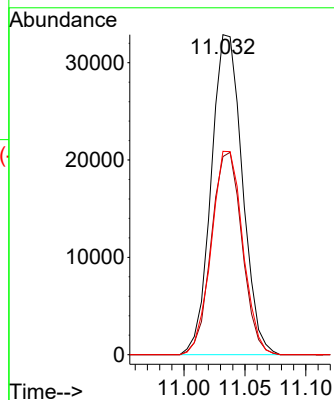
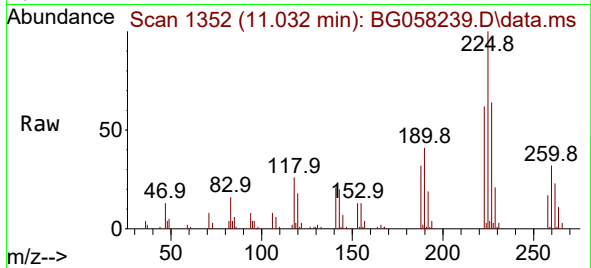




#33
Hexachlorobutadiene
Concen: 21.466 ng/ul
RT: 11.032 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

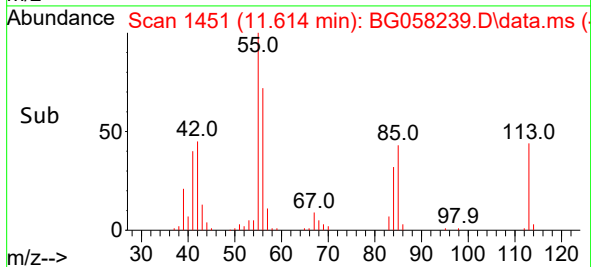
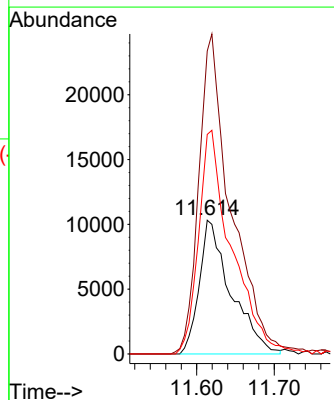
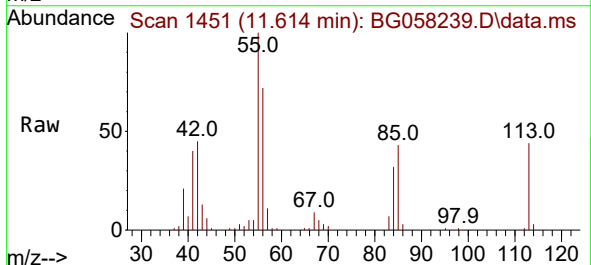
Instrument :
BNA_G
ClientSampleId :
SSTD020516

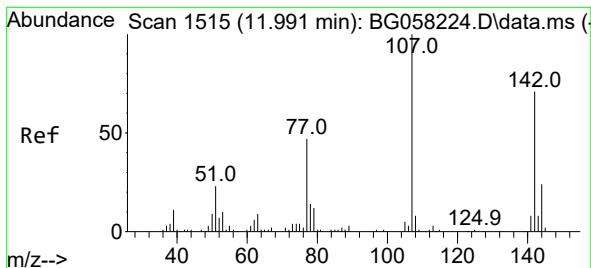
Tgt Ion:225 Resp: 58371
Ion Ratio Lower Upper
225 100
223 61.9 53.2 79.8
227 66.9 51.4 77.2



#34
Caprolactam
Concen: 18.986 ng/ul
RT: 11.614 min Scan# 1451
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:113 Resp: 29319
Ion Ratio Lower Upper
113 100
55 226.4 183.4 275.2
56 164.1 123.0 184.6

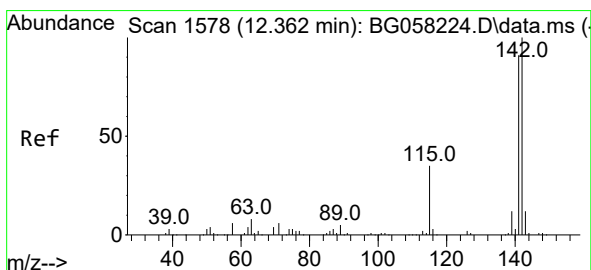
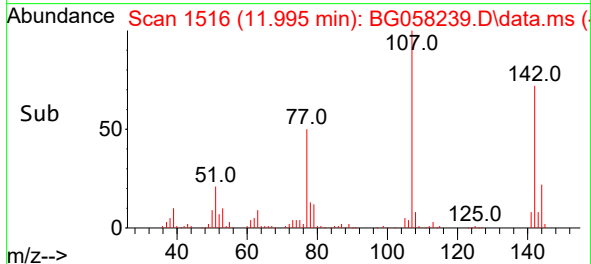
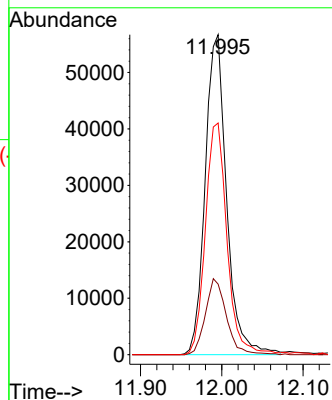
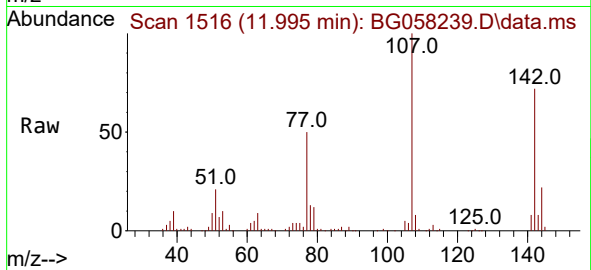




#35
4-Chloro-3-methylphenol
Concen: 21.998 ng/ul
RT: 11.995 min Scan# 1516
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

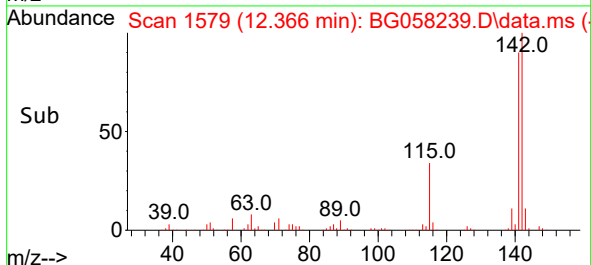
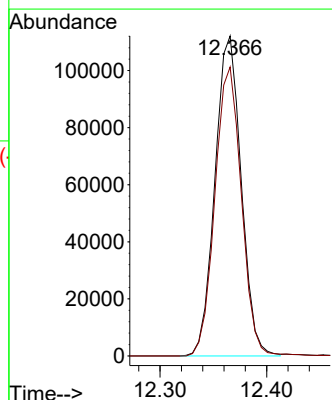
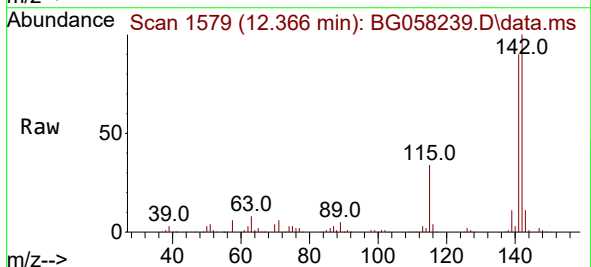
Instrument :
BNA_G
ClientSampleId :
SSTD020516

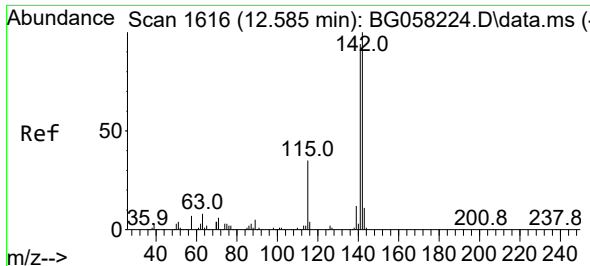
Tgt Ion:107 Resp: 103790
Ion Ratio Lower Upper
107 100
144 22.0 19.0 28.4
142 72.4 58.4 87.6



#36
2-Methylnaphthalene
Concen: 21.024 ng/ul
RT: 12.366 min Scan# 1579
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:142 Resp: 191468
Ion Ratio Lower Upper
142 100
141 90.3 69.4 104.2





#37

1-Methylnaphthalene

Concen: 21.183 ng/ul

RT: 12.583 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

SSTD020516

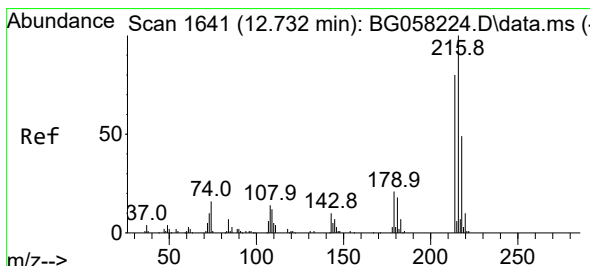
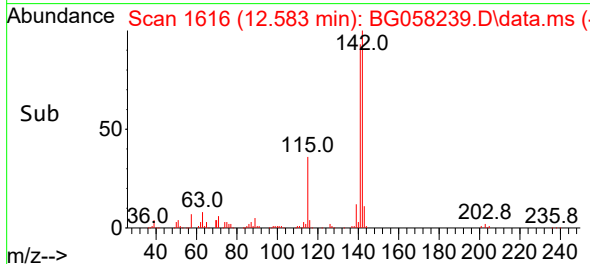
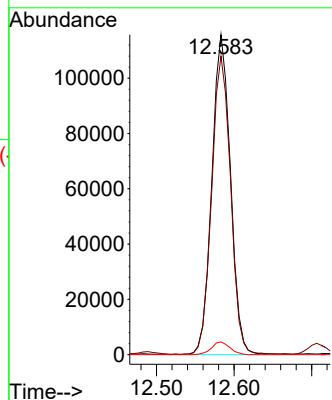
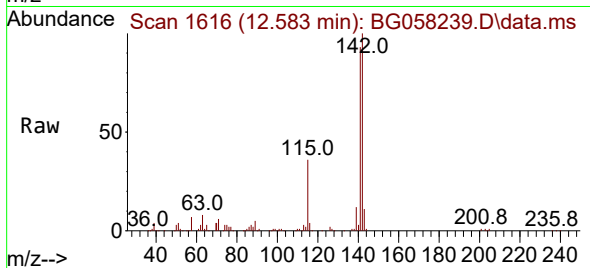
Tgt Ion:142 Resp: 193456

Ion Ratio Lower Upper

142 100

141 93.3 73.8 110.8

116 4.0 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 22.231 ng/ul

RT: 12.730 min Scan# 1641

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Tgt Ion:216 Resp: 113355

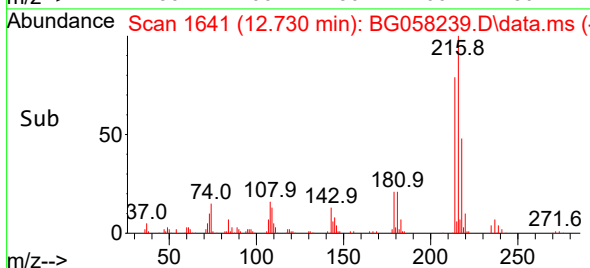
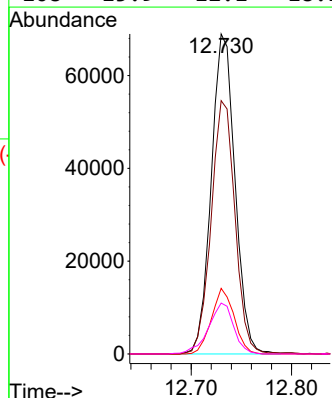
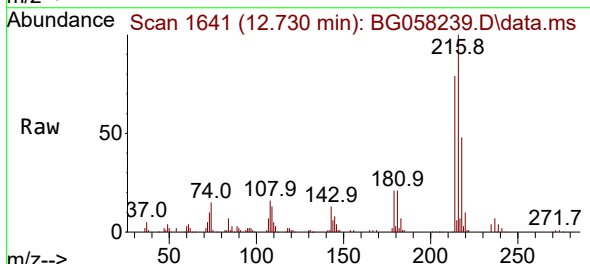
Ion Ratio Lower Upper

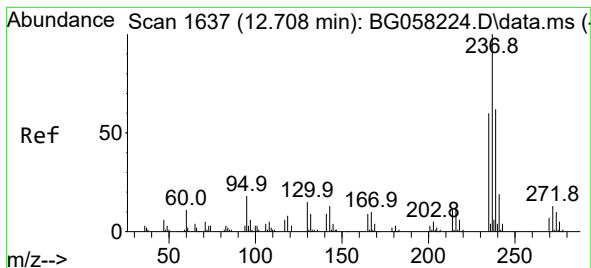
216 100

214 79.2 64.1 96.1

179 20.5 16.0 24.0

108 15.9 12.1 18.1





#40

Hexachlorocyclopentadiene

Concen: 18.469 ng/ul

RT: 12.706 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

SSTD020516

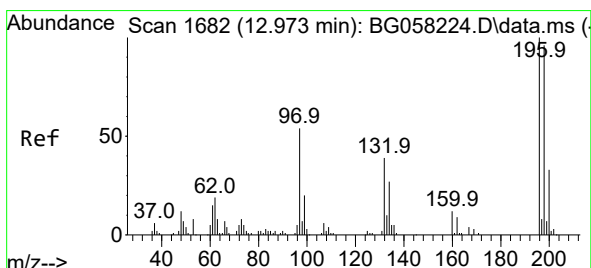
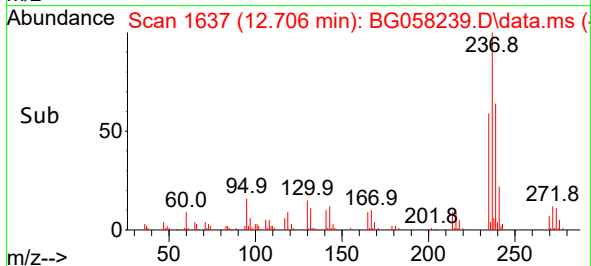
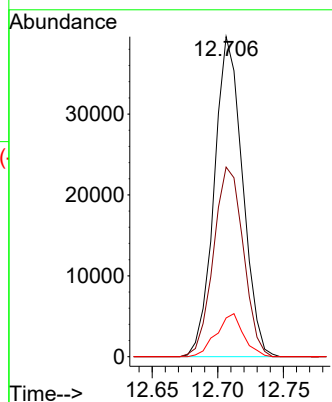
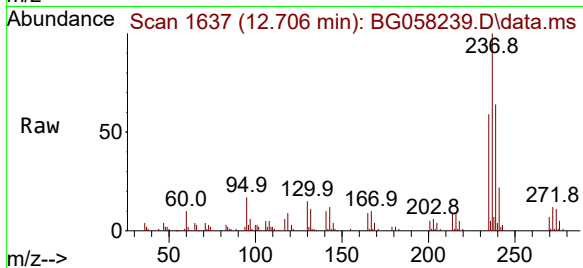
Tgt Ion:237 Resp: 59318

Ion Ratio Lower Upper

237 100

235 59.3 49.2 73.8

272 12.1 10.4 15.6



#41

2,4,6-Trichlorophenol

Concen: 22.262 ng/ul

RT: 12.971 min Scan# 1682

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

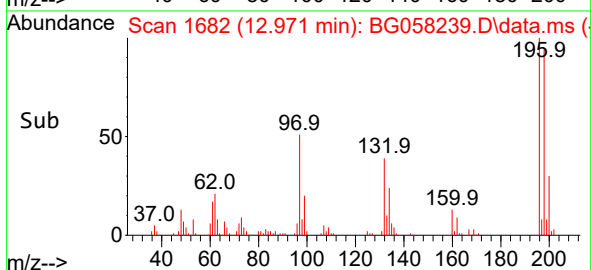
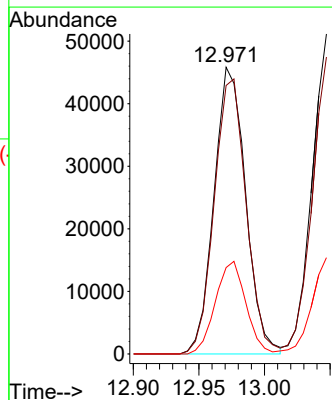
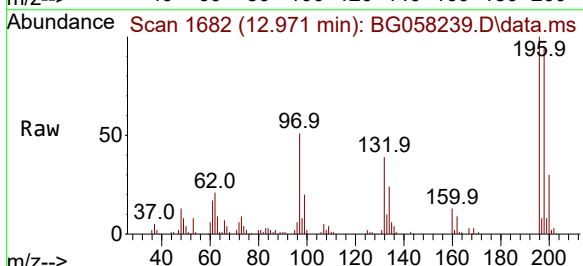
Tgt Ion:196 Resp: 76935

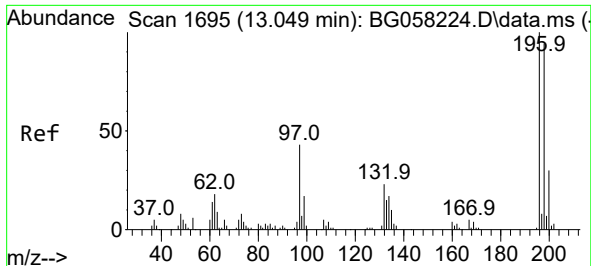
Ion Ratio Lower Upper

196 100

198 93.6 73.5 110.3

200 30.1 24.8 37.2

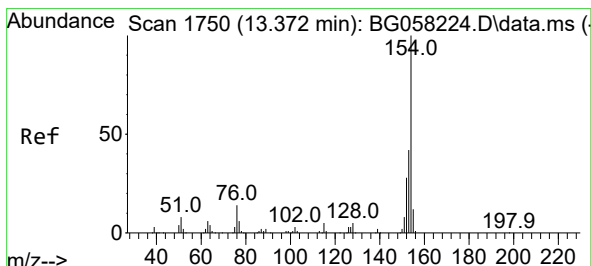
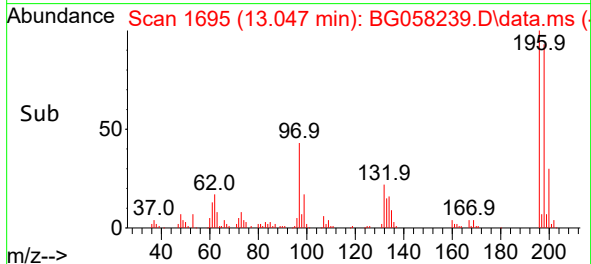
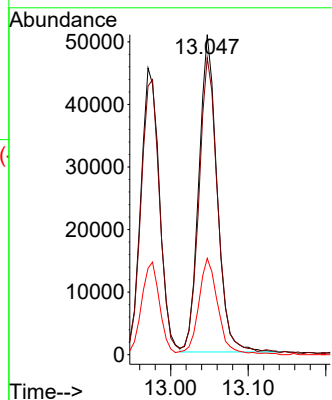
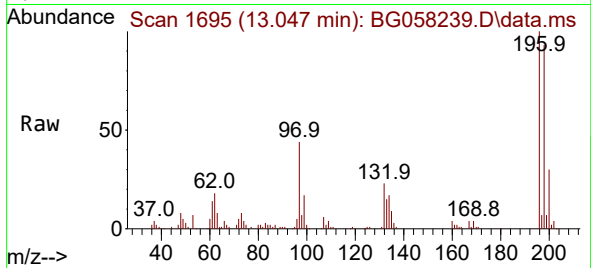




#42
2,4,5-Trichlorophenol
Concen: 22.102 ng/ul
RT: 13.047 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

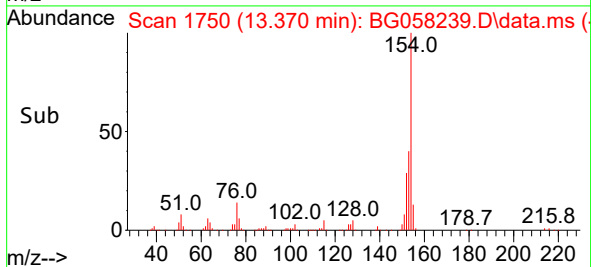
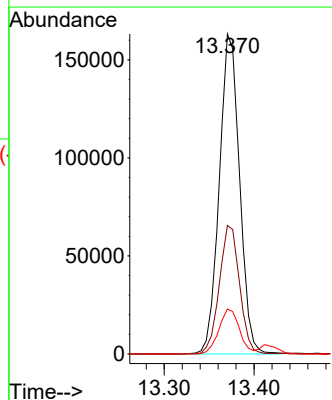
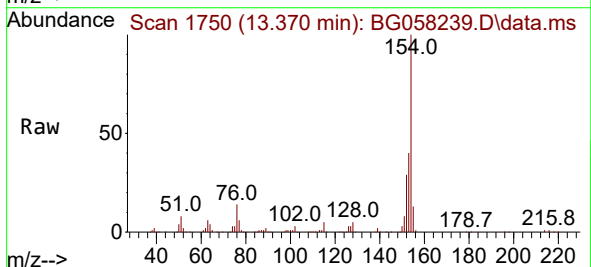
Instrument :
BNA_G
ClientSampleId :
SSTD020516

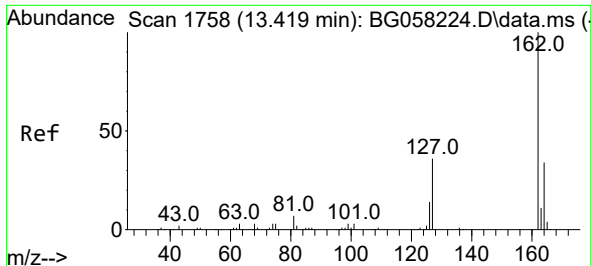
Tgt Ion:196 Resp: 82606
Ion Ratio Lower Upper
196 100
198 92.8 77.2 115.8
200 30.1 23.8 35.6



#43
1,1'-Biphenyl
Concen: 21.232 ng/ul
RT: 13.370 min Scan# 1750
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:154 Resp: 256008
Ion Ratio Lower Upper
154 100
153 40.2 32.6 49.0
76 14.1 11.6 17.4

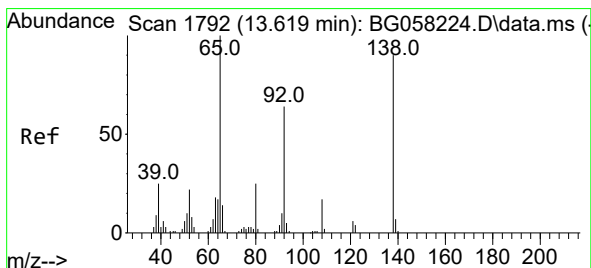
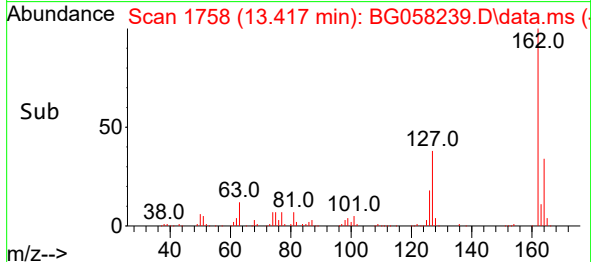
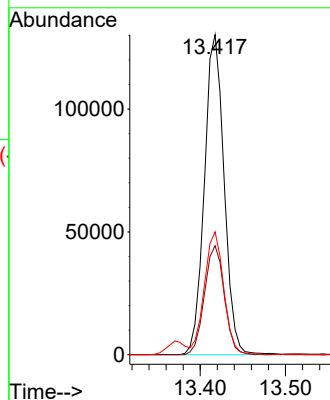
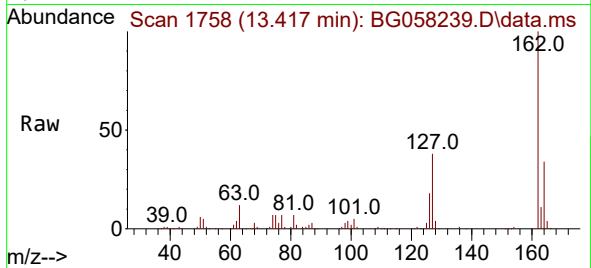




#44
2-Chloronaphthalene
Concen: 21.665 ng/ul
RT: 13.417 min Scan# 1758
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

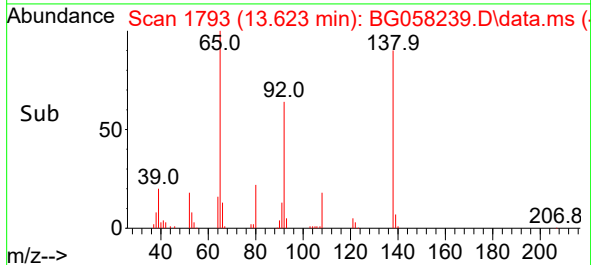
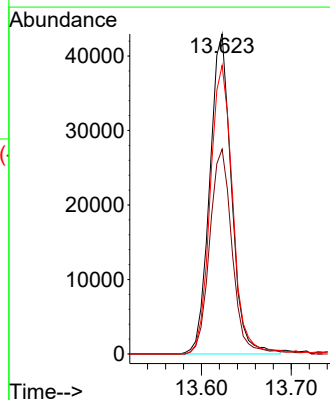
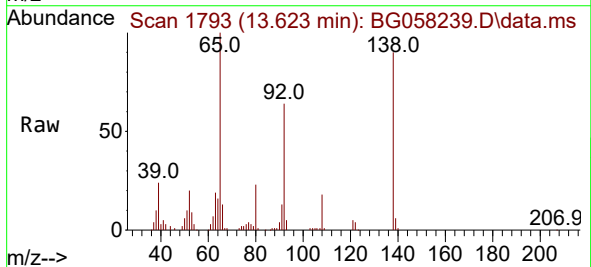
Instrument :
BNA_G
ClientSampleId :
SSTD020516

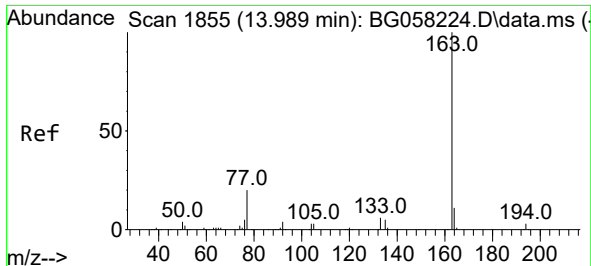
Tgt Ion:162 Resp: 209660
Ion Ratio Lower Upper
162 100
164 34.0 27.7 41.5
127 38.4 30.9 46.3



#45
2-Nitroaniline
Concen: 21.450 ng/ul
RT: 13.623 min Scan# 1793
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion: 65 Resp: 72170
Ion Ratio Lower Upper
65 100
92 64.0 53.2 79.8
138 90.2 71.1 106.7

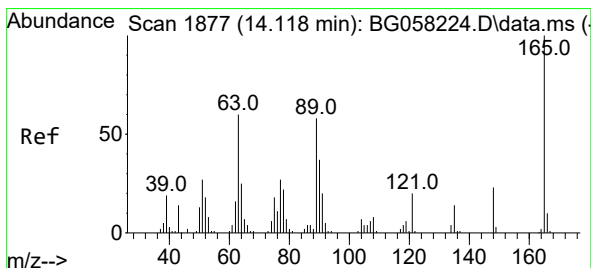
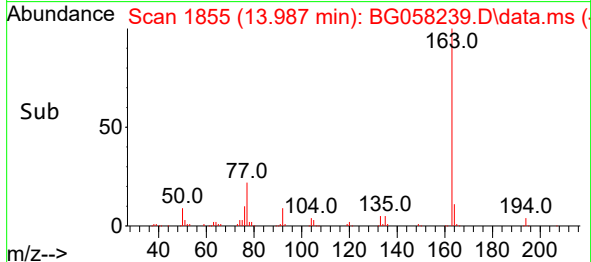
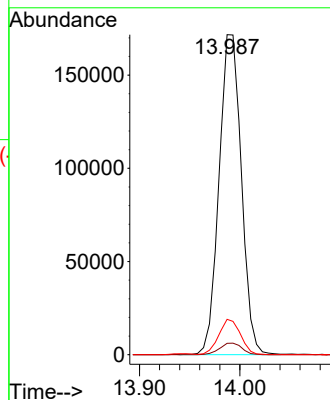
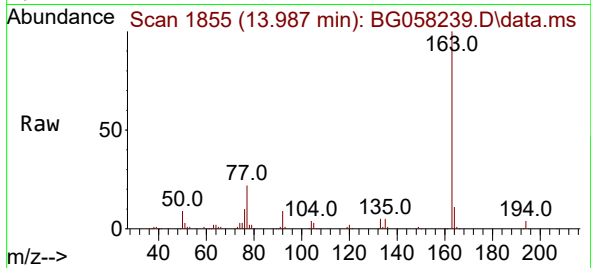




#47
Dimethylphthalate
Concen: 19.970 ng/ul
RT: 13.987 min Scan# 1855
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

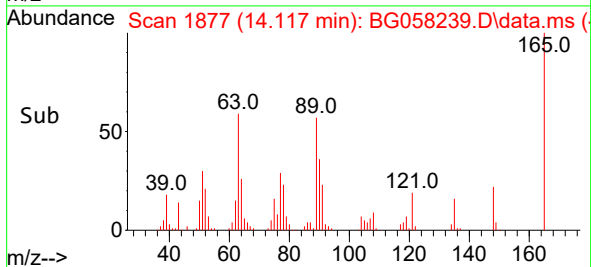
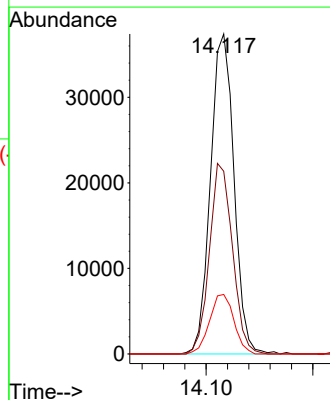
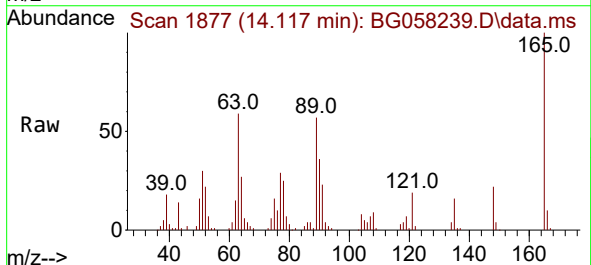
Instrument :
BNA_G
ClientSampleId :
SSTD020516

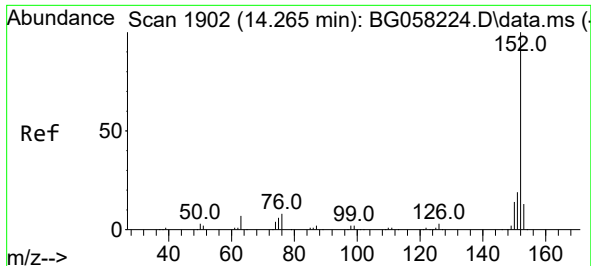
Tgt Ion:163 Resp: 264876
Ion Ratio Lower Upper
163 100
194 3.5 3.0 4.4
164 11.1 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 20.982 ng/ul
RT: 14.117 min Scan# 1877
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:165 Resp: 57123
Ion Ratio Lower Upper
165 100
89 57.1 42.7 64.1
121 18.6 14.8 22.2

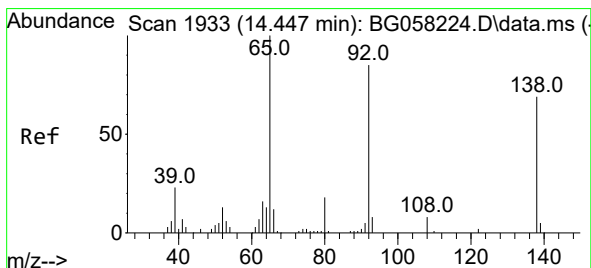
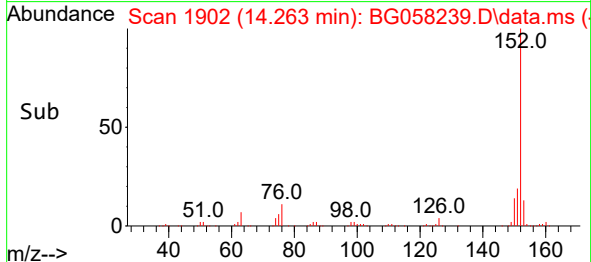
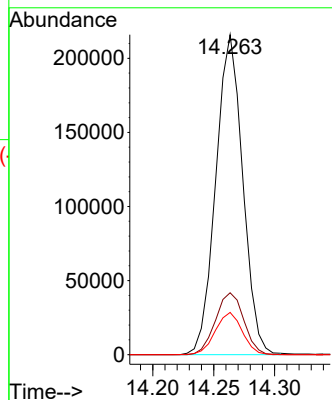
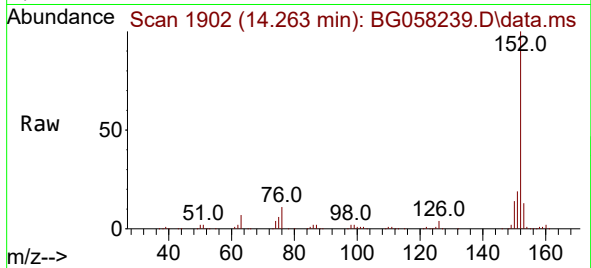




#50
Acenaphthylene
Concen: 21.342 ng/ul
RT: 14.263 min Scan# 1902
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

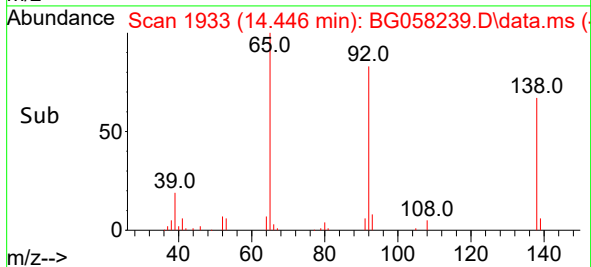
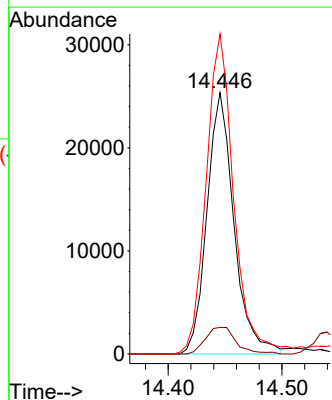
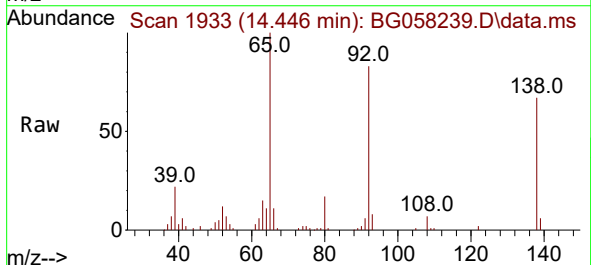
Instrument :
BNA_G
ClientSampleId :
SSTD020516

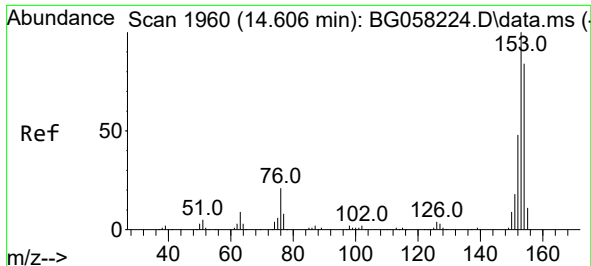
Tgt Ion:152 Resp: 332012
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.2 10.5 15.7



#51
3-Nitroaniline
Concen: 18.194 ng/ul
RT: 14.446 min Scan# 1933
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:138 Resp: 41860
Ion Ratio Lower Upper
138 100
108 10.2 8.2 12.2
92 122.5 100.2 150.4

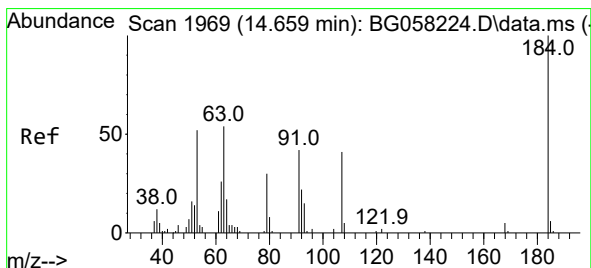
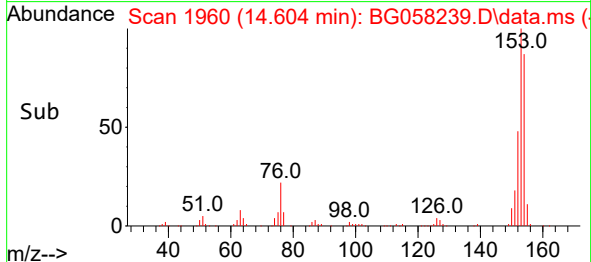
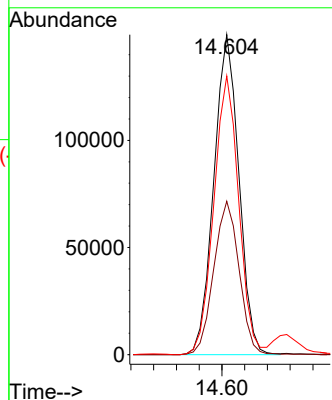
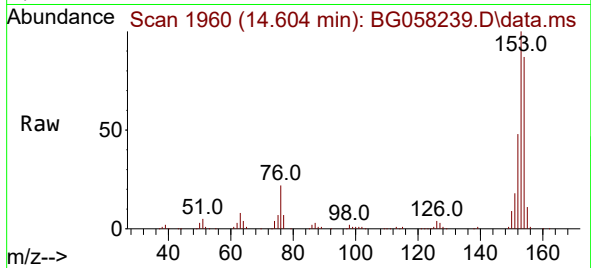




#52
Acenaphthene
Concen: 21.414 ng/ul
RT: 14.604 min Scan# 1960
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

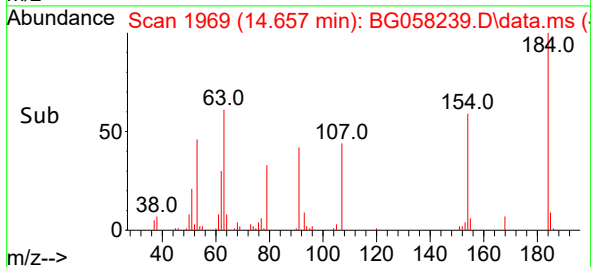
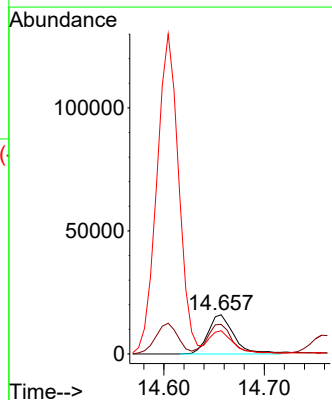
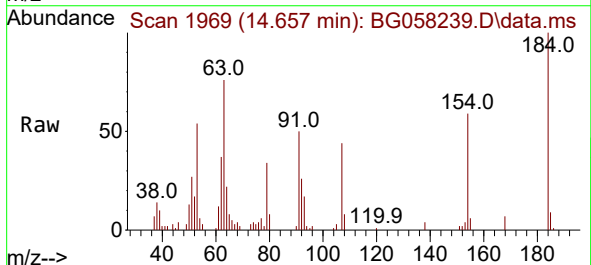
Instrument :
BNA_G
ClientSampleId :
SSTD020516

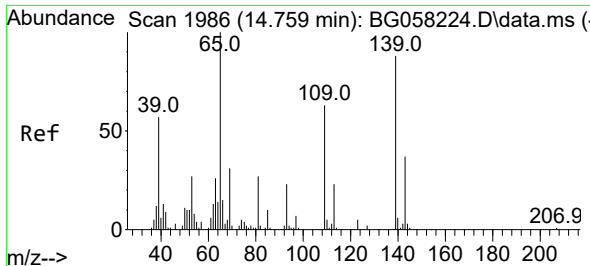
Tgt Ion:153 Resp: 228591
Ion Ratio Lower Upper
153 100
152 47.9 36.5 54.7
154 87.1 70.5 105.7



#53
2,4-Dinitrophenol
Concen: 20.018 ng/ul
RT: 14.657 min Scan# 1969
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:184 Resp: 28412
Ion Ratio Lower Upper
184 100
63 75.7 51.1 76.7
154 59.2 43.3 64.9

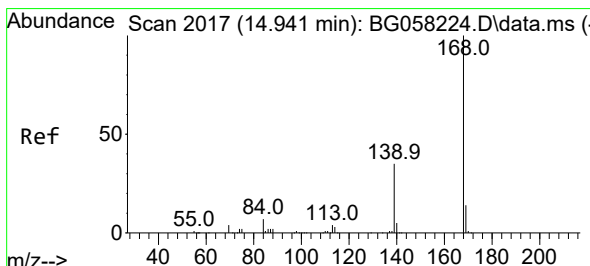
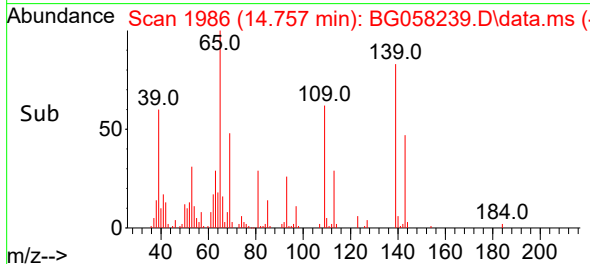
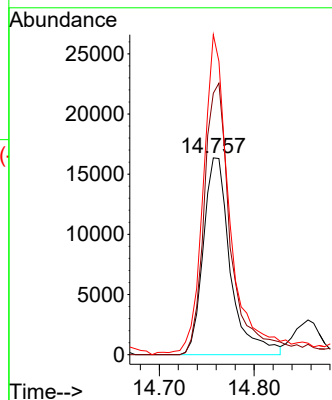
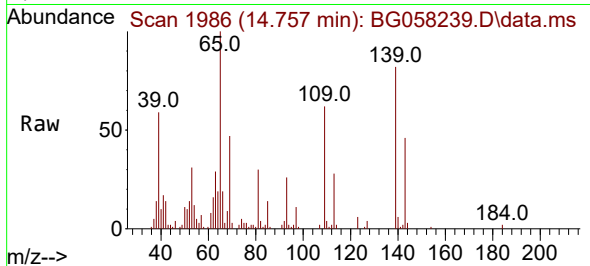




#55
4-Nitrophenol
Concen: 18.795 ng/ul
RT: 14.757 min Scan# 1986
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

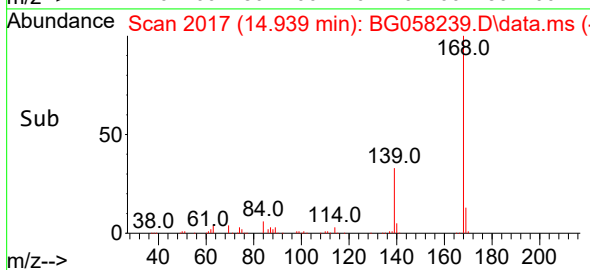
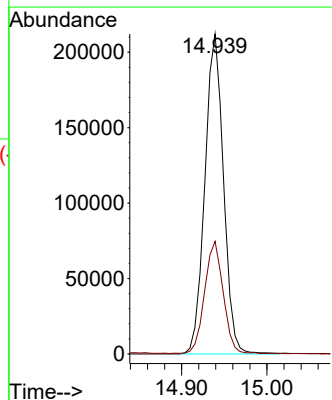
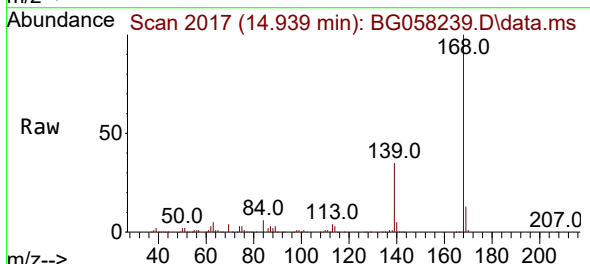
Instrument :
BNA_G
ClientSampleId :
SSTD020516

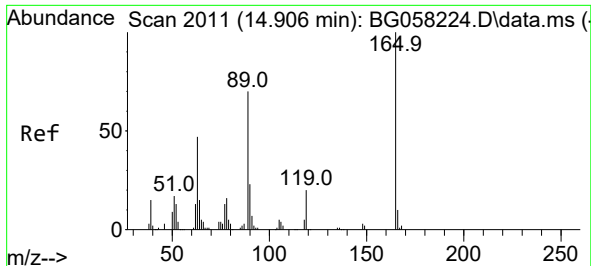
Tgt Ion:109 Resp: 32475
Ion Ratio Lower Upper
109 100
139 132.8 119.0 178.4
65 162.5 135.5 203.3



#56
Dibenzofuran
Concen: 21.228 ng/ul
RT: 14.939 min Scan# 2017
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:168 Resp: 322126
Ion Ratio Lower Upper
168 100
139 35.2 27.6 41.4

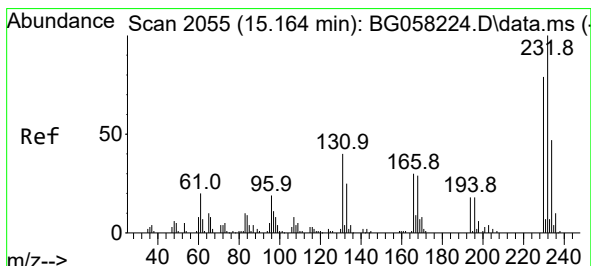
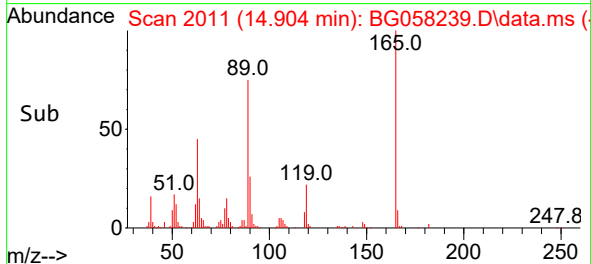
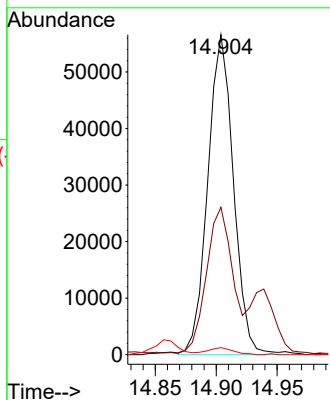
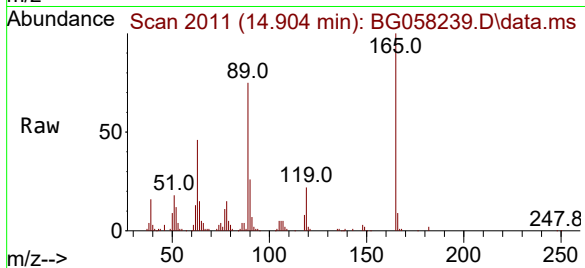




#57
2,4-Dinitrotoluene
Concen: 21.489 ng/ul
RT: 14.904 min Scan# 2011
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

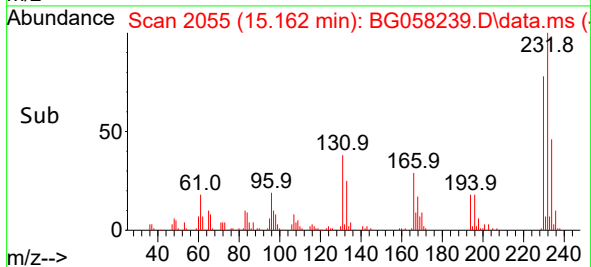
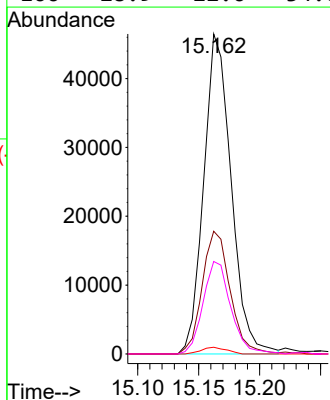
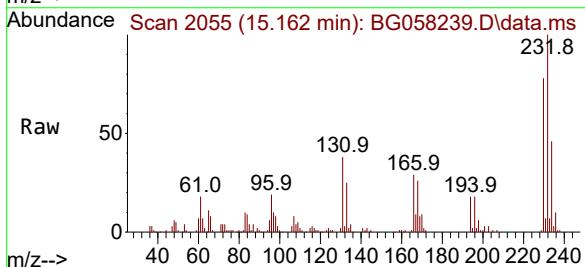
Instrument :
BNA_G
ClientSampleId :
SSTD020516

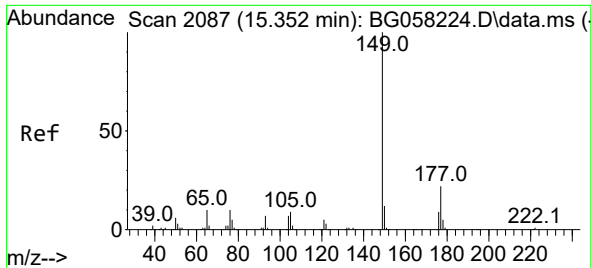
Tgt Ion:165 Resp: 82891
Ion Ratio Lower Upper
165 100
63 46.1 35.8 53.8
182 2.2 1.6 2.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.401 ng/ul
RT: 15.162 min Scan# 2055
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:232 Resp: 72815
Ion Ratio Lower Upper
232 100
131 38.4 30.5 45.7
130 2.1 1.4 2.0#
166 28.9 22.6 34.0

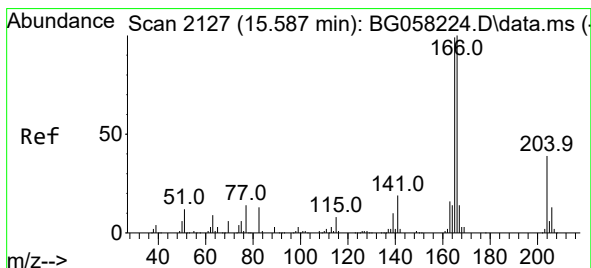
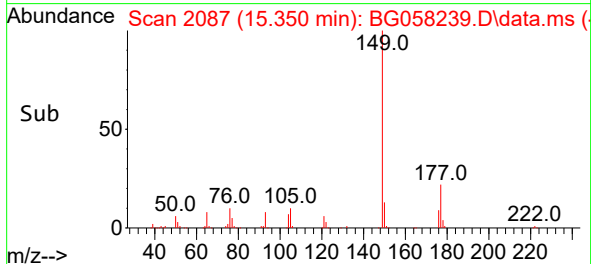
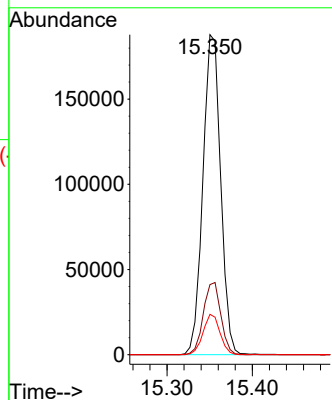
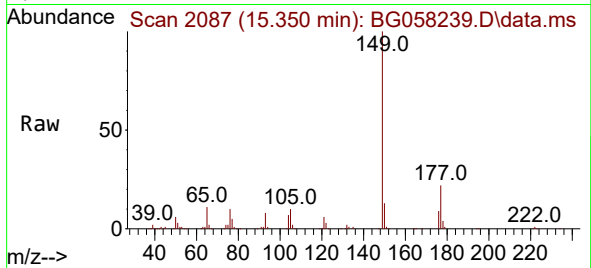




#59
Diethylphthalate
Concen: 19.624 ng/ul
RT: 15.350 min Scan# 2087
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

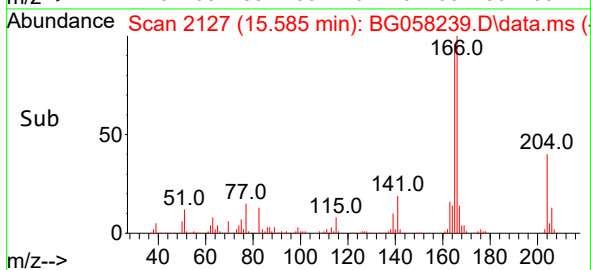
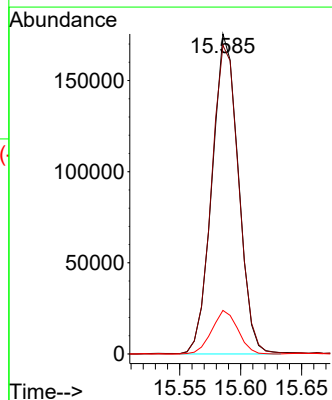
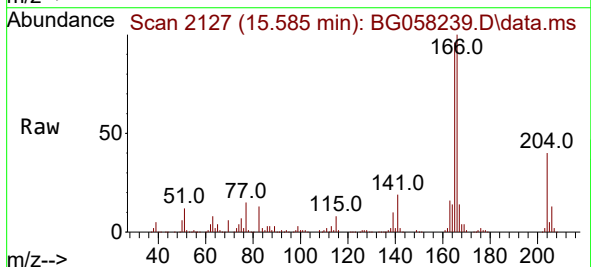
Instrument :
BNA_G
ClientSampleId :
SSTD020516

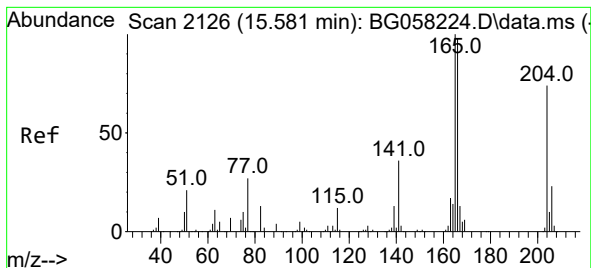
Tgt Ion:149 Resp: 271656
Ion Ratio Lower Upper
149 100
177 21.9 17.8 26.8
150 12.6 10.1 15.1



#61
Fluorene
Concen: 21.186 ng/ul
RT: 15.585 min Scan# 2127
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:166 Resp: 263790
Ion Ratio Lower Upper
166 100
165 96.4 79.1 118.7
167 13.6 10.7 16.1

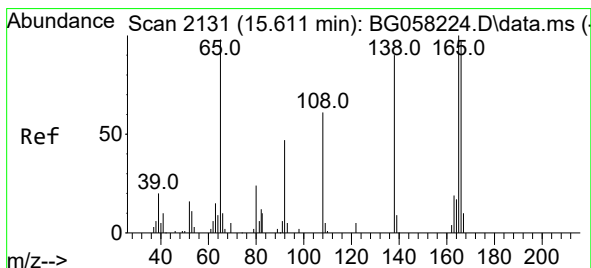
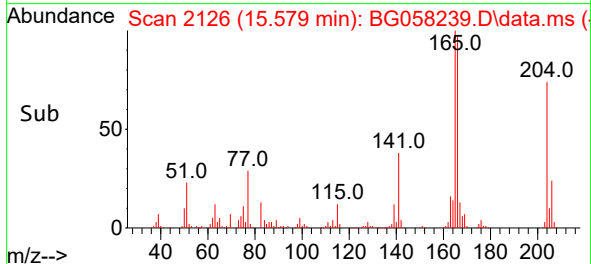
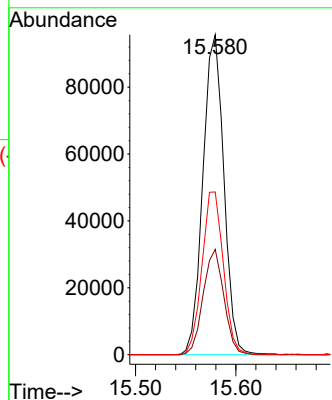
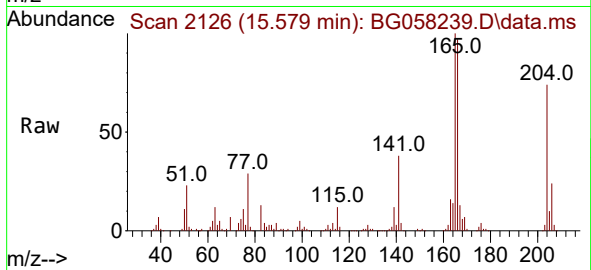




#62
4-Chlorophenyl-phenylether
Concen: 21.148 ng/ul
RT: 15.579 min Scan# 2126
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

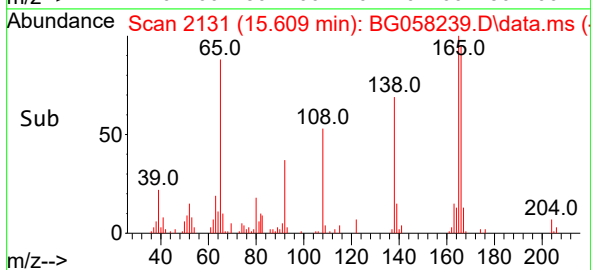
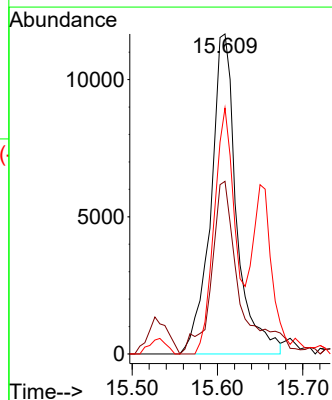
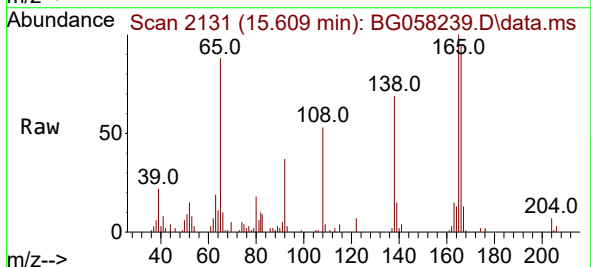
Instrument :
BNA_G
ClientSampleId :
SSTD020516

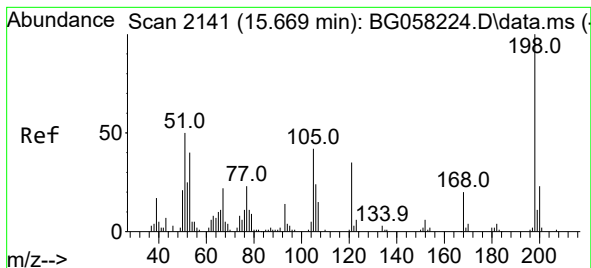
Tgt Ion:204 Resp: 139323
Ion Ratio Lower Upper
204 100
206 32.9 25.8 38.6
141 50.9 41.8 62.6



#63
4-Nitroaniline
Concen: 11.921 ng/ul
RT: 15.609 min Scan# 2131
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:138 Resp: 24569
Ion Ratio Lower Upper
138 100
92 54.0 43.8 65.8
108 76.8 58.8 88.2

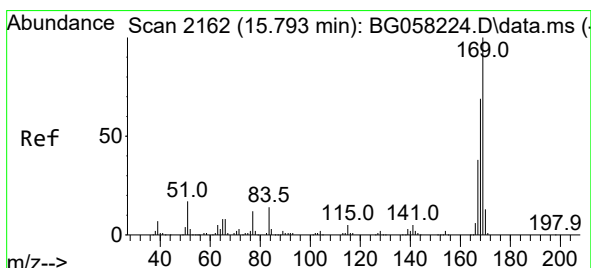
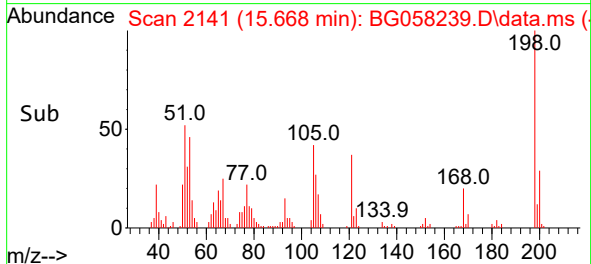
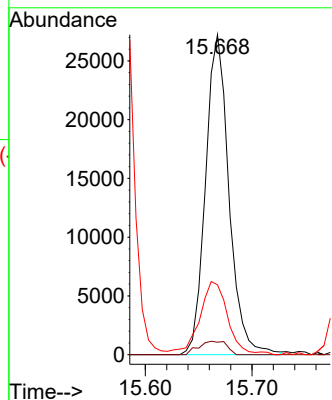
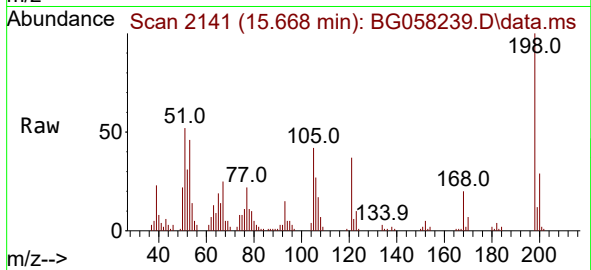




#66
 4,6-Dinitro-2-methylphenol
 Concen: 19.086 ng/ul
 RT: 15.668 min Scan# 2141
 Delta R.T. 0.001 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

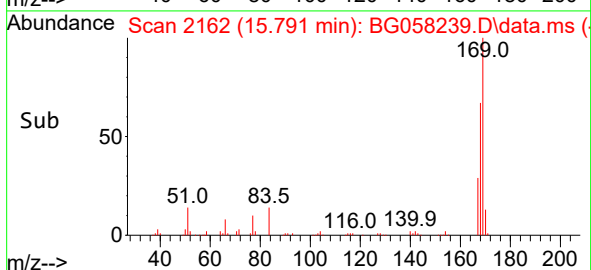
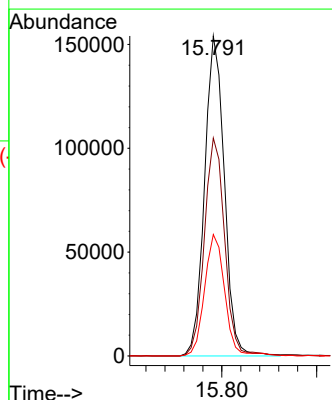
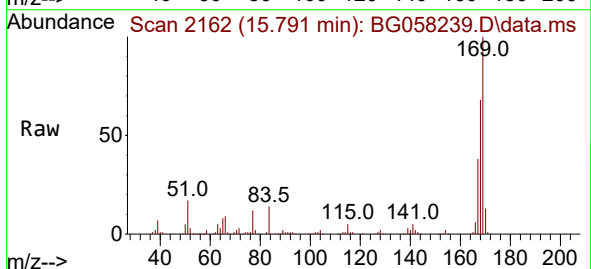
Instrument :
 BNA_G
 ClientSampleId :
 SST020516

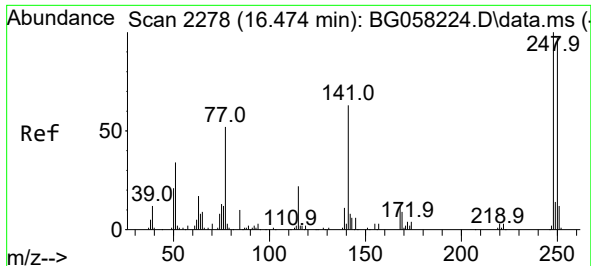
Tgt Ion:198 Resp: 41612
 Ion Ratio Lower Upper
 198 100
 182 3.9 3.1 4.7
 77 21.8 17.9 26.9



#67
 N-Nitrosodiphenylamine
 Concen: 21.386 ng/ul
 RT: 15.791 min Scan# 2162
 Delta R.T. -0.005 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

Tgt Ion:169 Resp: 223456
 Ion Ratio Lower Upper
 169 100
 168 68.1 54.2 81.2
 167 37.9 30.8 46.2

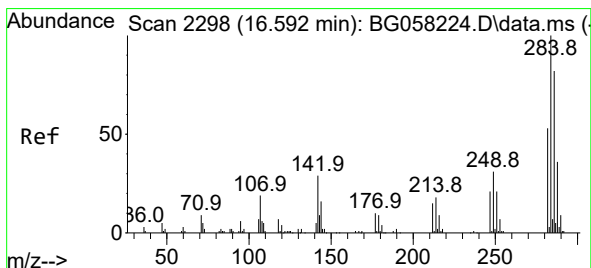
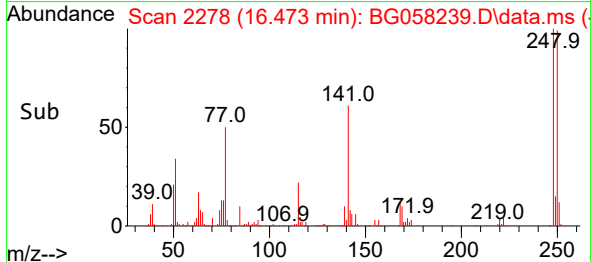
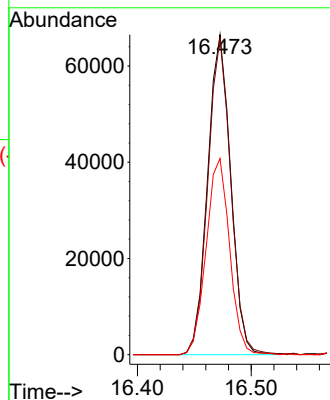
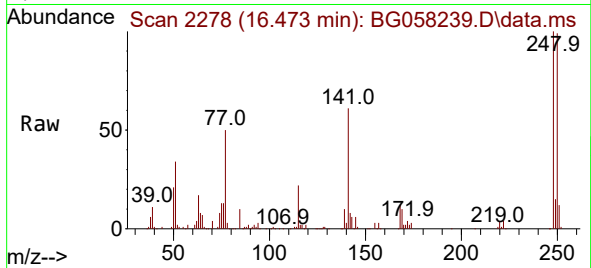




#68
4-Bromophenyl-phenylether
Concen: 21.850 ng/ul
RT: 16.473 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

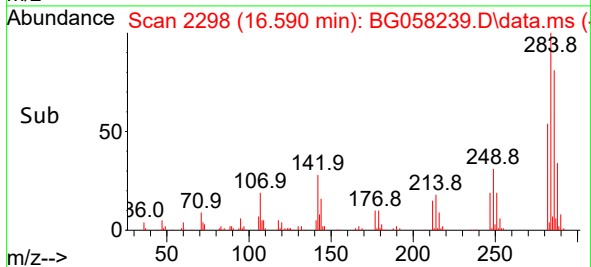
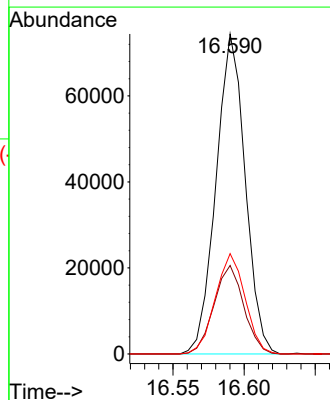
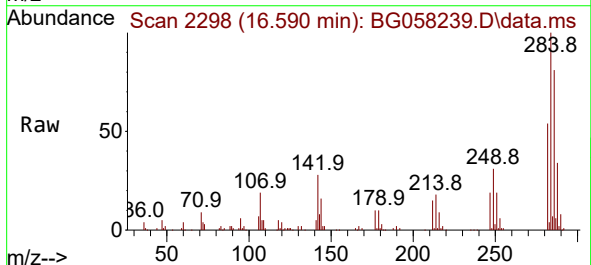
Instrument :
BNA_G
ClientSampleId :
SSTD020516

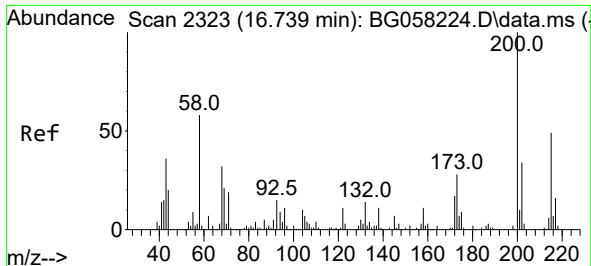
Tgt Ion:248 Resp: 94166
Ion Ratio Lower Upper
248 100
250 98.8 78.3 117.5
141 61.3 49.1 73.7



#69
Hexachlorobenzene
Concen: 21.971 ng/ul
RT: 16.590 min Scan# 2298
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:284 Resp: 106016
Ion Ratio Lower Upper
284 100
142 27.6 21.9 32.9
249 31.3 25.0 37.6

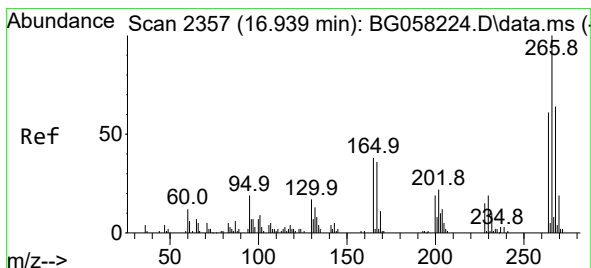
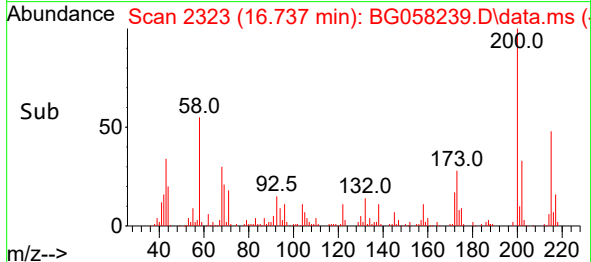
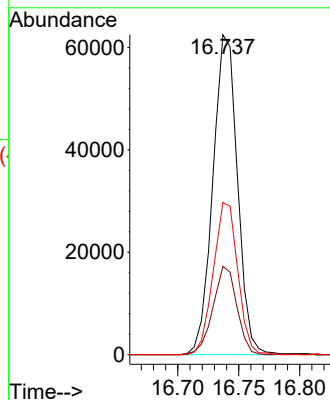
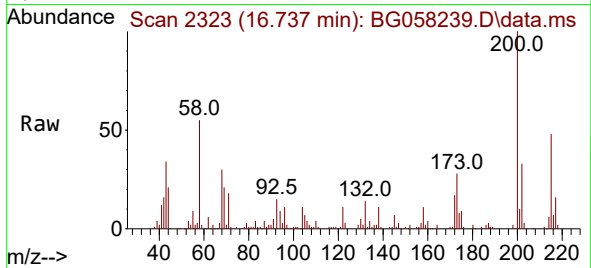




#70
 Atrazine
 Concen: 20.570 ng/ul
 RT: 16.737 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

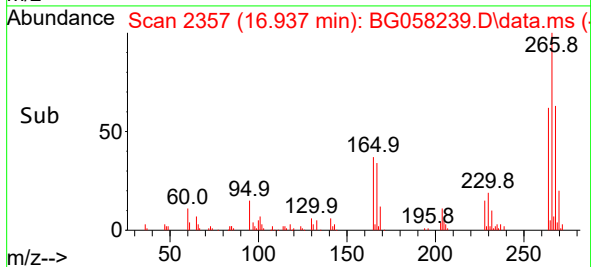
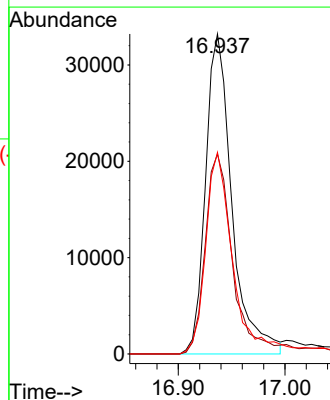
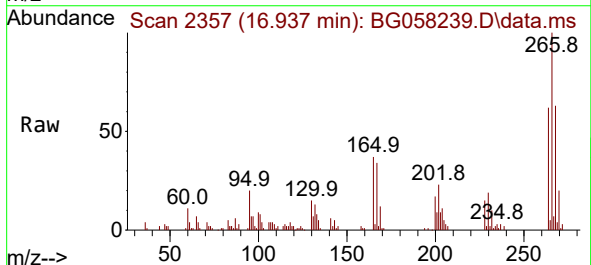
Instrument :
 BNA_G
 ClientSampleId :
 SST020516

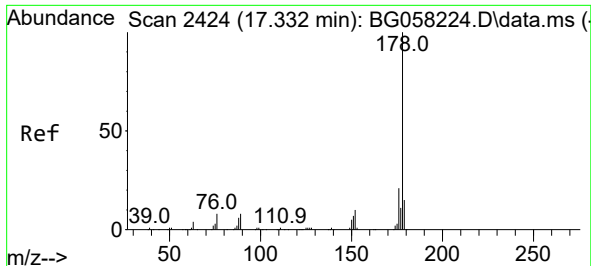
Tgt Ion:200 Resp: 87890
 Ion Ratio Lower Upper
 200 100
 173 27.6 20.0 30.0
 215 47.6 35.8 53.8



#71
 Pentachlorophenol
 Concen: 19.709 ng/ul
 RT: 16.937 min Scan# 2357
 Delta R.T. -0.005 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

Tgt Ion:266 Resp: 57094
 Ion Ratio Lower Upper
 266 100
 264 62.4 51.5 77.3
 268 63.0 49.0 73.4

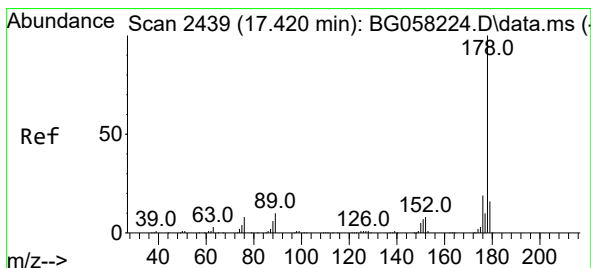
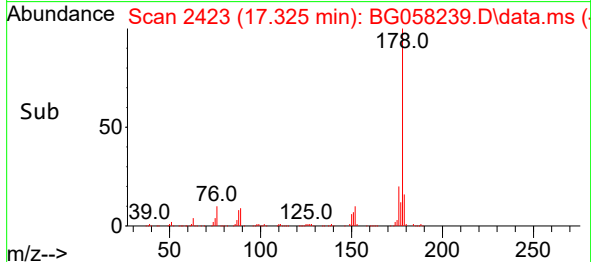
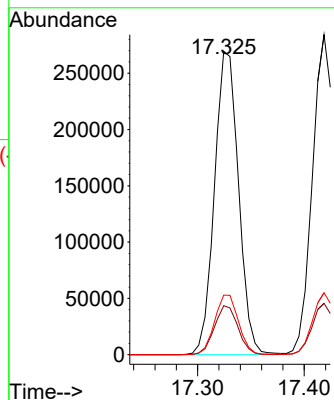
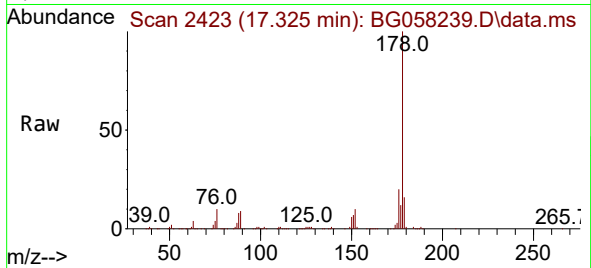




#72
Phenanthrene
Concen: 21.175 ng/ul
RT: 17.325 min Scan# 2424
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

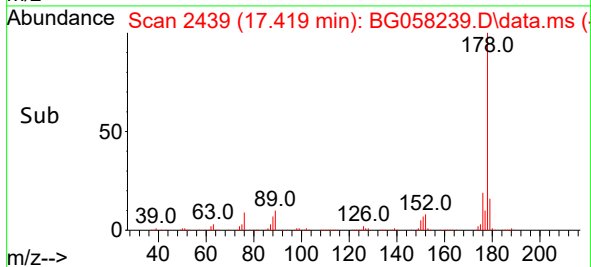
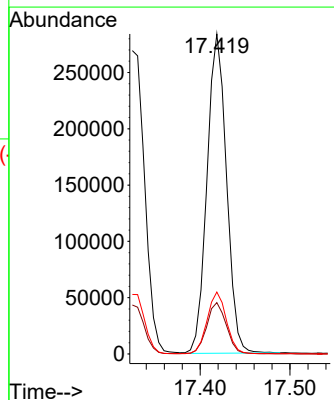
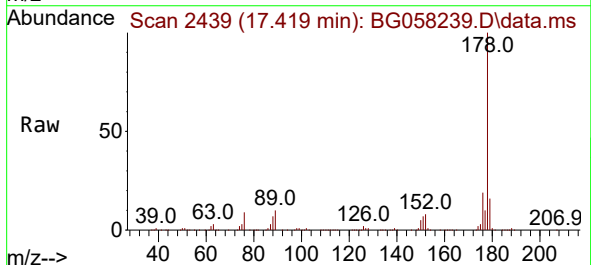
Instrument :
BNA_G
ClientSampleId :
SSTD020516

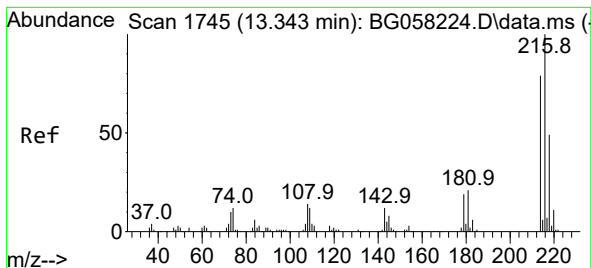
Tgt Ion:178 Resp: 422891
Ion Ratio Lower Upper
178 100
179 16.1 12.8 19.2
176 19.6 15.7 23.5



#74
Anthracene
Concen: 21.134 ng/ul
RT: 17.419 min Scan# 2439
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:178 Resp: 427117
Ion Ratio Lower Upper
178 100
179 16.1 12.6 18.8
176 19.4 15.4 23.2

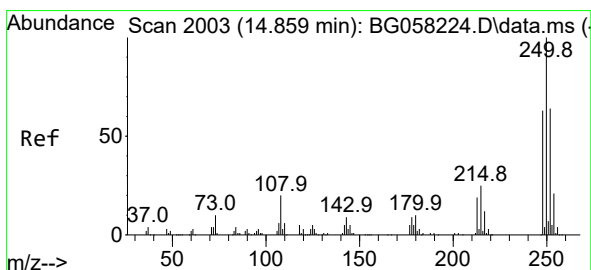
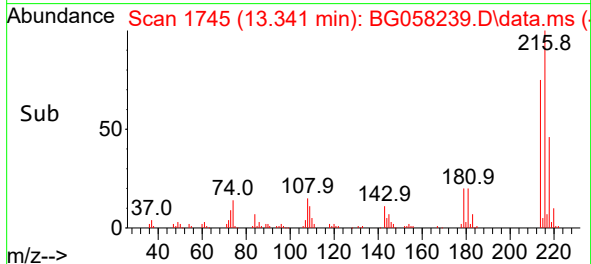
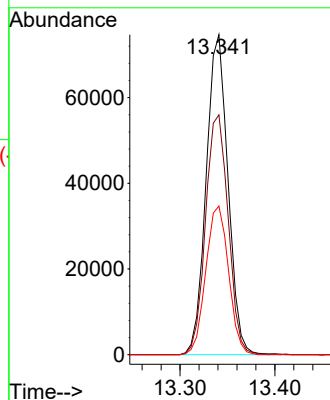
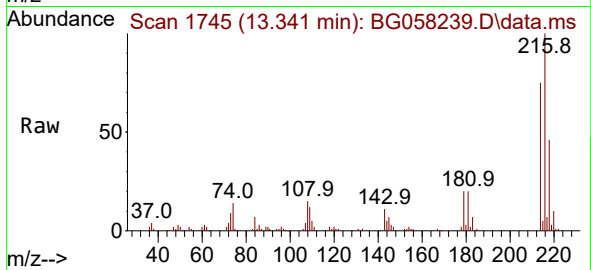




#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.890 ng/uL
RT: 13.341 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

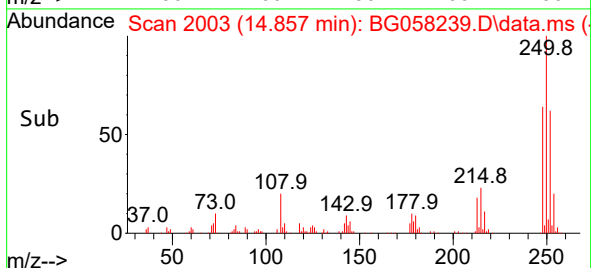
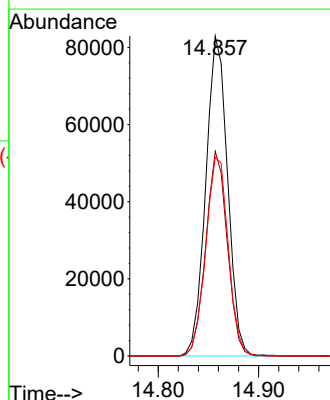
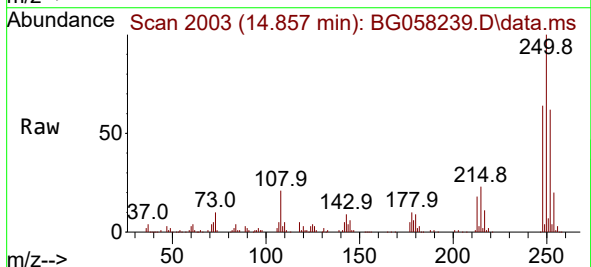
Instrument :
BNA_G
ClientSampleId :
SSTD020516

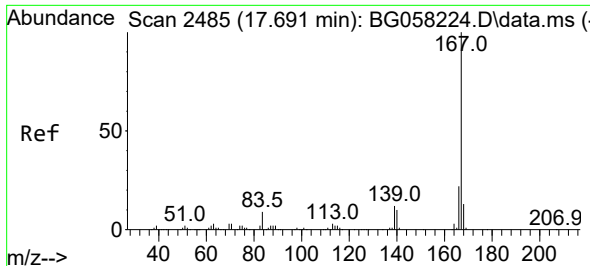
Tgt Ion:216 Resp: 119187
Ion Ratio Lower Upper
216 100
214 75.0 64.8 97.2
218 46.5 39.1 58.7



#76
Pentachlorobenzene
Concen: 22.568 ng/uL
RT: 14.857 min Scan# 2003
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:250 Resp: 125504
Ion Ratio Lower Upper
250 100
248 64.0 52.8 79.2
252 62.2 52.4 78.6

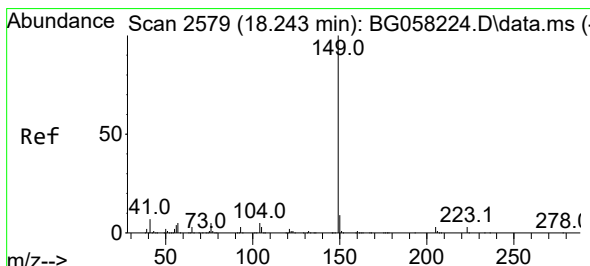
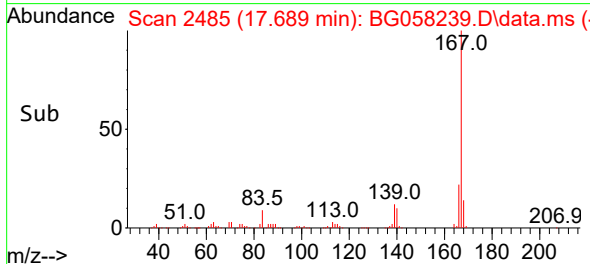
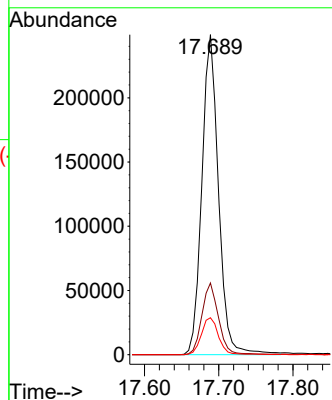
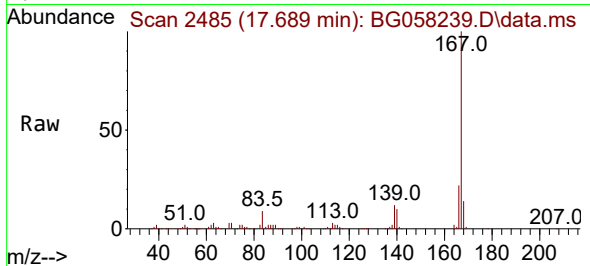




#77
 Carbazole
 Concen: 21.256 ng/ul
 RT: 17.689 min Scan# 2485
 Delta R.T. -0.005 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

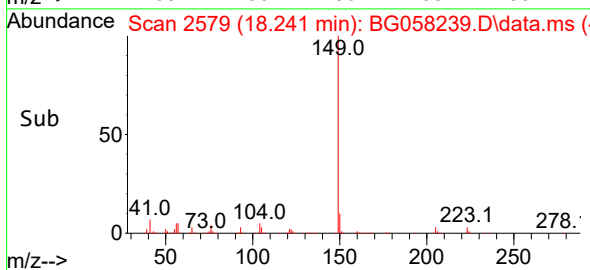
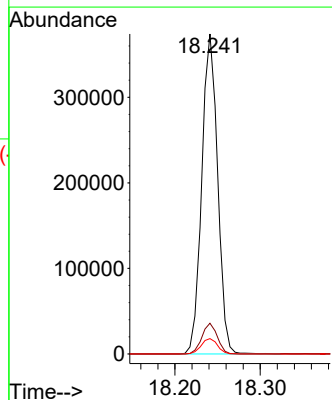
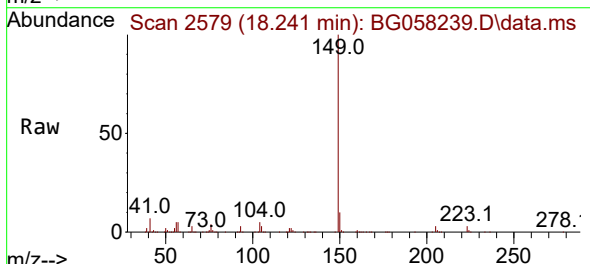
Instrument :
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 ClientSampleId :
 SSTD020516

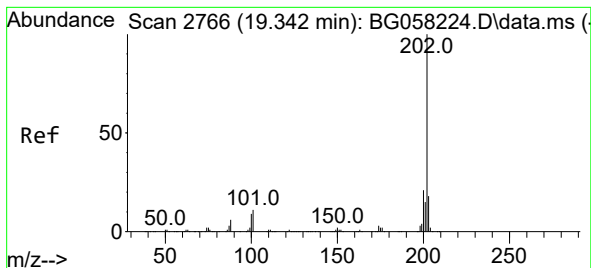
Tgt Ion:167 Resp: 388514
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.5 26.3
 139 11.6 9.5 14.3



#78
 Di-n-butylphthalate
 Concen: 20.752 ng/ul
 RT: 18.241 min Scan# 2579
 Delta R.T. -0.005 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

Tgt Ion:149 Resp: 483180
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.4 11.2
 104 4.8 3.9 5.9





#80

Fluoranthene

Concen: 20.272 ng/ul

RT: 19.340 min Scan# 21

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

SSTD020516

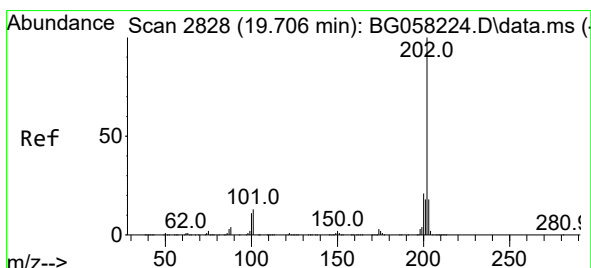
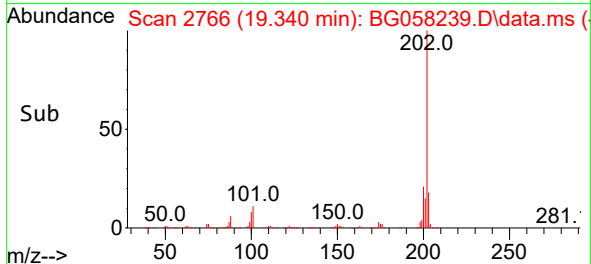
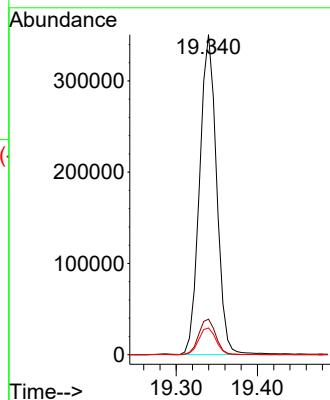
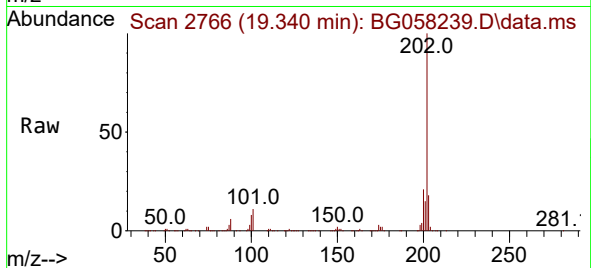
Tgt Ion:202 Resp: 509013

Ion Ratio Lower Upper

202 100

101 11.1 9.1 13.7

100 8.3 7.1 10.7



#82

Pyrene

Concen: 20.343 ng/ul

RT: 19.704 min Scan# 2828

Delta R.T. 0.001 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

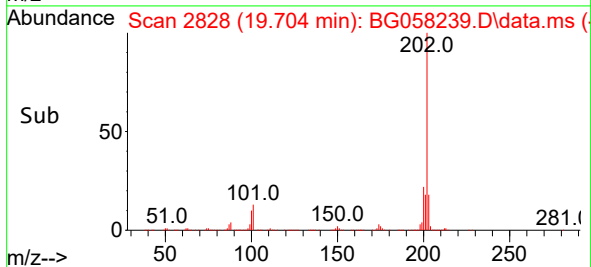
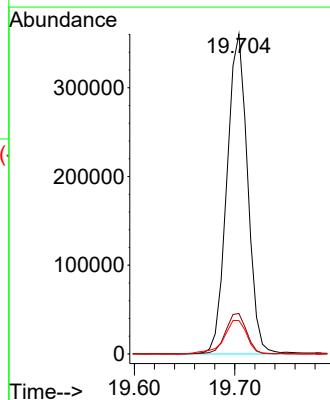
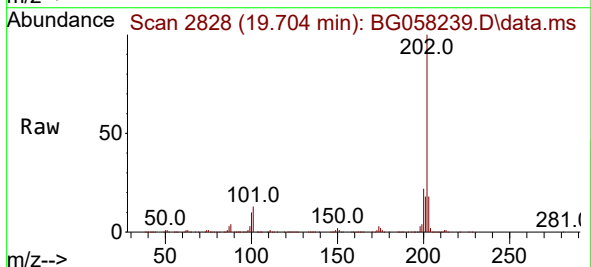
Tgt Ion:202 Resp: 514159

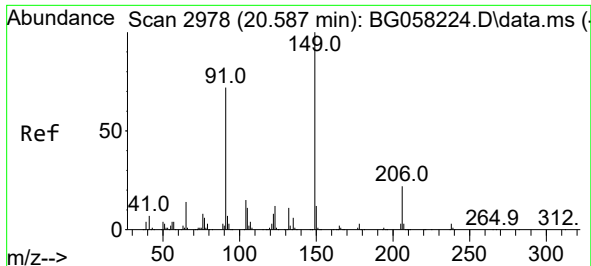
Ion Ratio Lower Upper

202 100

101 12.7 10.2 15.2

100 10.5 8.9 13.3





#83
Butylbenzylphthalate
Concen: 21.321 ng/ul
RT: 20.585 min Scan# 2978
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

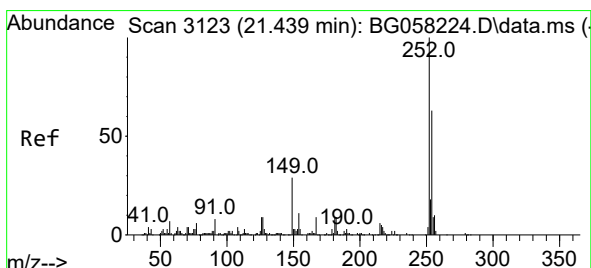
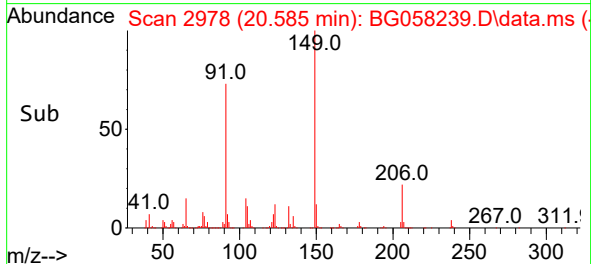
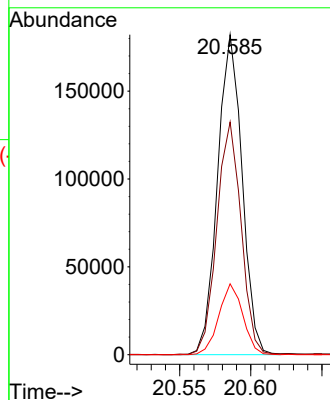
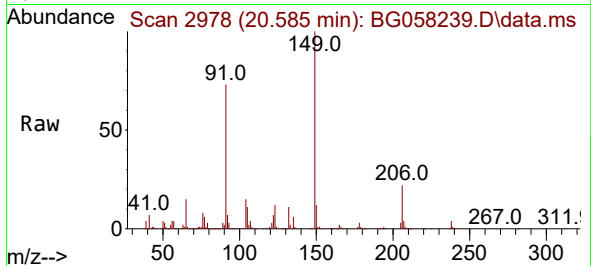
Instrument :

BNA_G

ClientSampleId :

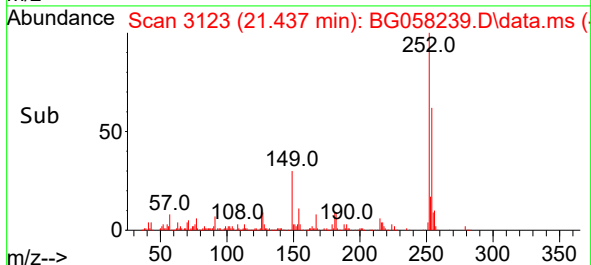
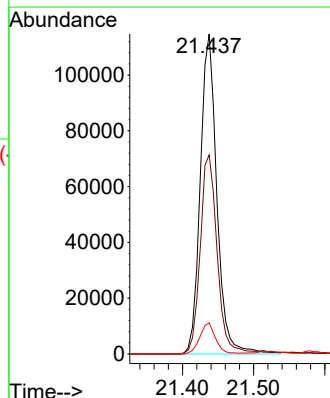
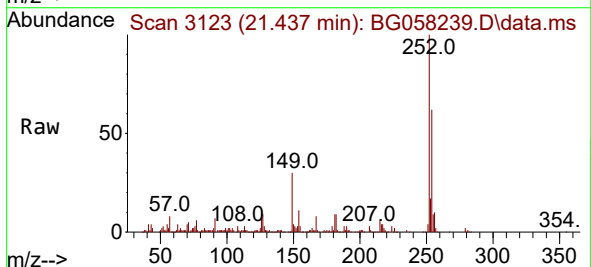
SSTD020516

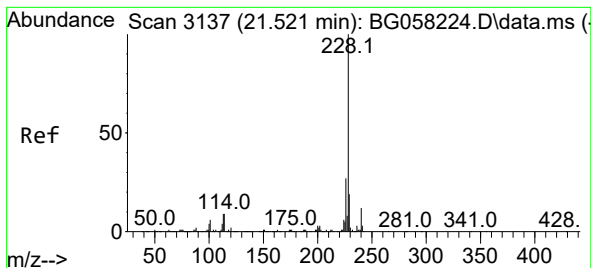
Tgt Ion:149 Resp: 218517
Ion Ratio Lower Upper
149 100
91 72.7 56.5 84.7
206 22.1 17.4 26.0



#84
3,3'-Dichlorobenzidine
Concen: 22.396 ng/ul
RT: 21.437 min Scan# 3123
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:252 Resp: 186541
Ion Ratio Lower Upper
252 100
254 62.2 50.7 76.1
126 9.7 6.6 10.0





#85

Benzo(a)anthracene

Concen: 21.052 ng/ul

RT: 21.520 min Scan# 3137

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

SSTD020516

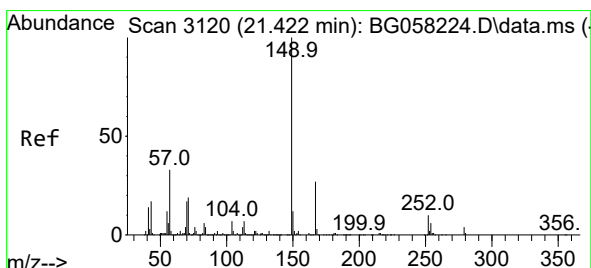
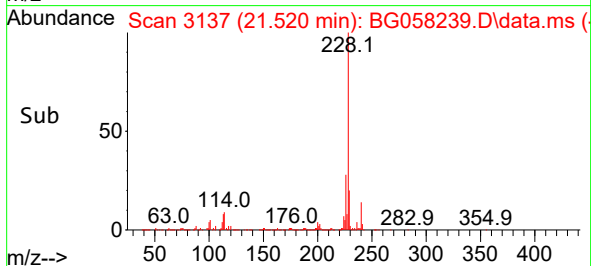
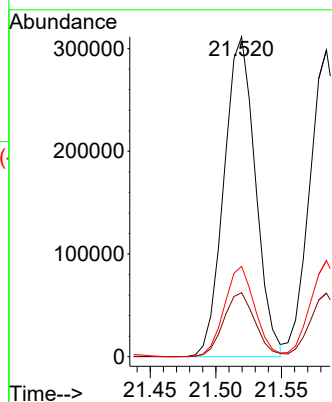
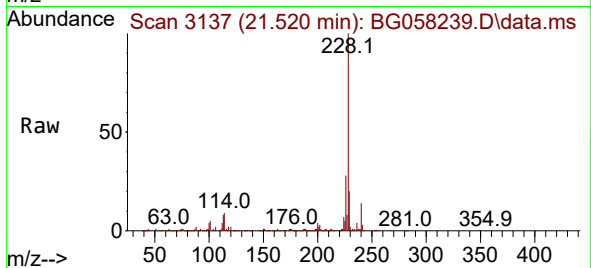
Tgt Ion:228 Resp: 520061

Ion Ratio Lower Upper

228 100

229 20.0 16.0 24.0

226 28.3 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.515 ng/ul

RT: 21.420 min Scan# 3120

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

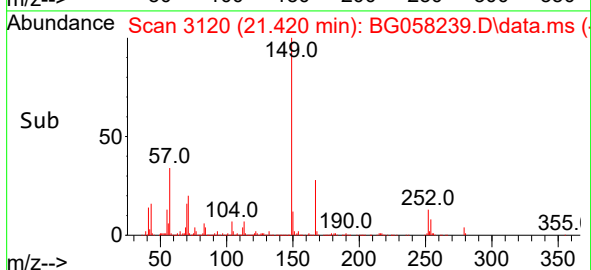
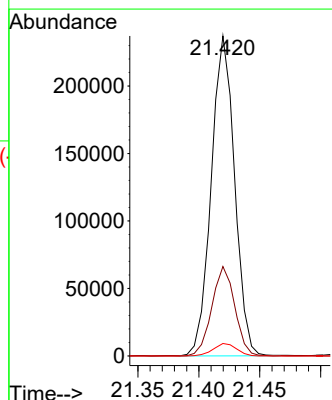
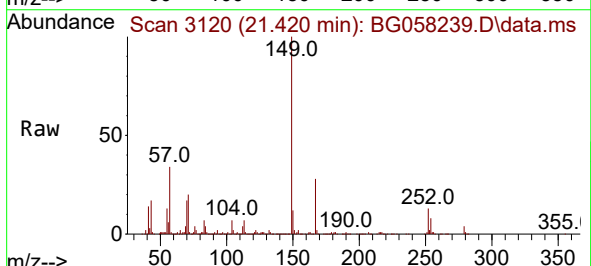
Tgt Ion:149 Resp: 315998

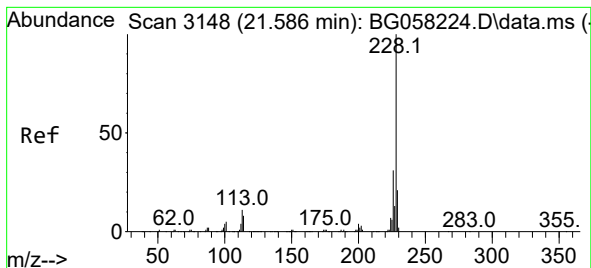
Ion Ratio Lower Upper

149 100

167 28.0 20.9 31.3

279 3.9 3.1 4.7





#87

Chrysene

Concen: 21.392 ng/ul

RT: 21.584 min Scan# 3148

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

SSTD020516

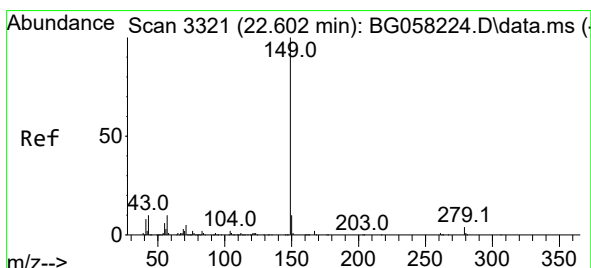
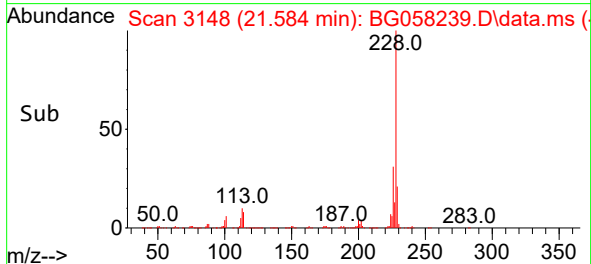
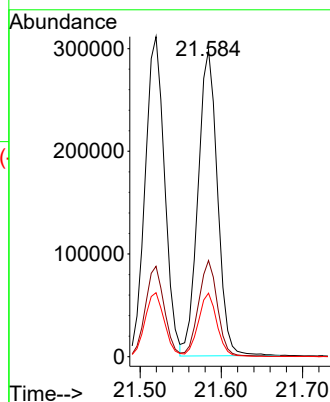
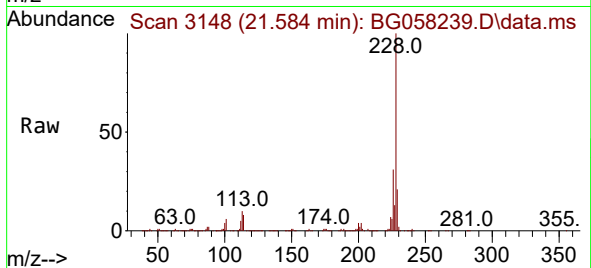
Tgt Ion:228 Resp: 495400

Ion Ratio Lower Upper

228 100

226 31.4 24.4 36.6

229 20.7 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 21.077 ng/ul

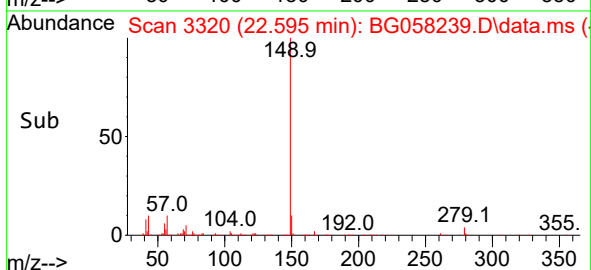
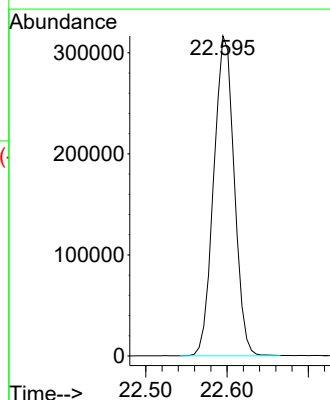
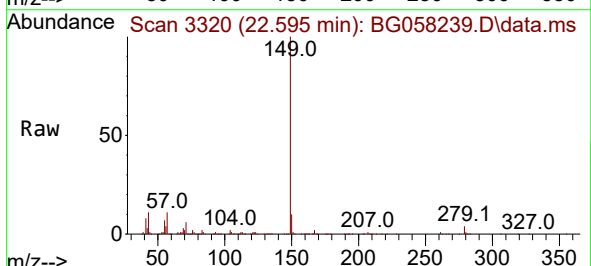
RT: 22.595 min Scan# 3320

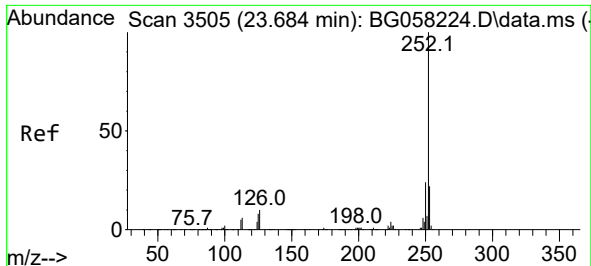
Delta R.T. -0.011 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Tgt Ion:149 Resp: 554707

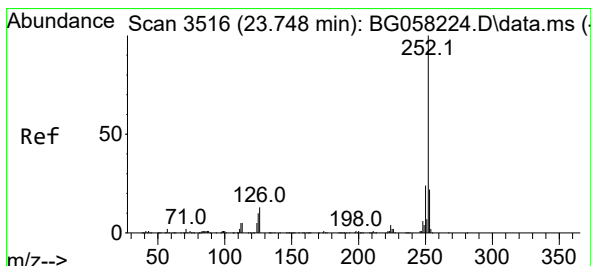
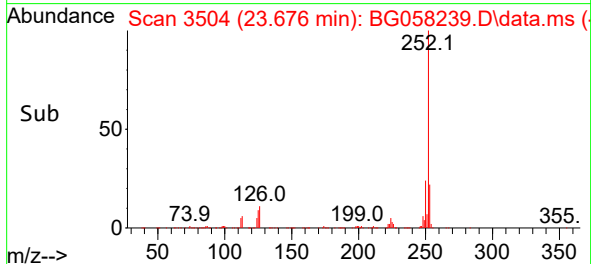
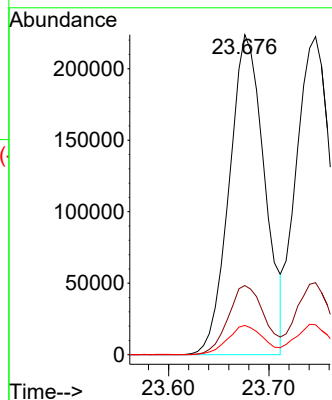
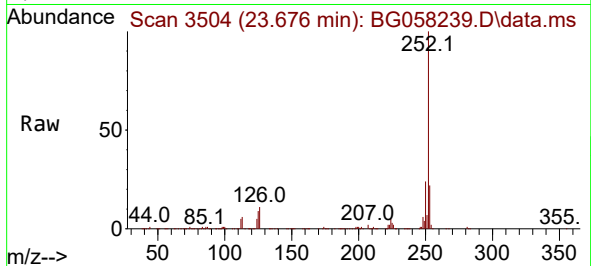




#90
Benzo(b)fluoranthene
Concen: 20.640 ng/ul
RT: 23.676 min Scan# 3505
Delta R.T. -0.011 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

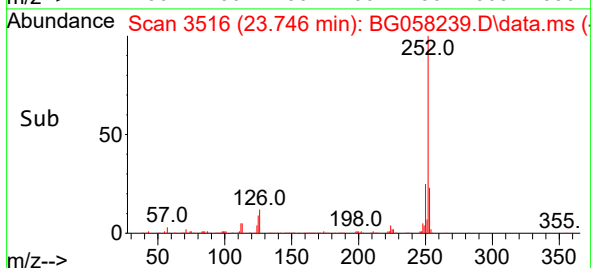
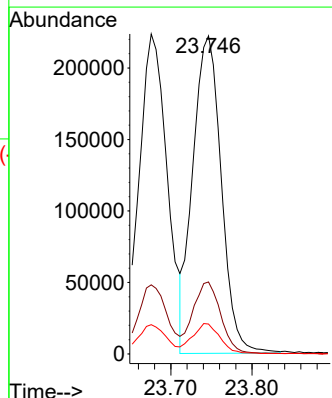
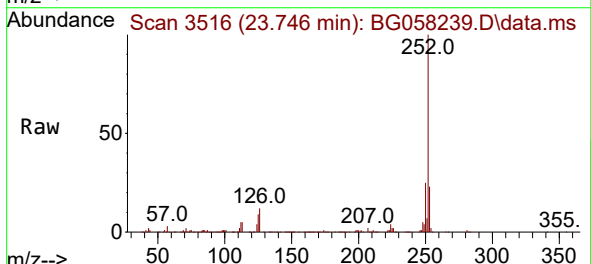
Instrument :
BNA_G
ClientSampleId :
SSTD020516

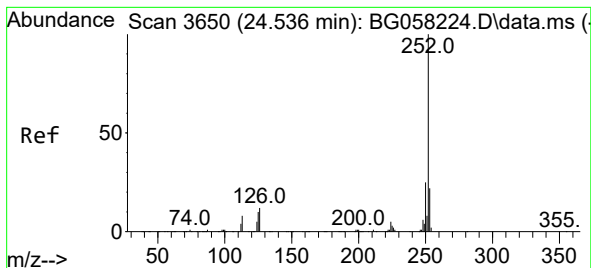
Tgt Ion:252 Resp: 547424
Ion Ratio Lower Upper
252 100
253 21.6 18.1 27.1
125 9.2 7.5 11.3



#91
Benzo(k)fluoranthene
Concen: 20.813 ng/ul
RT: 23.746 min Scan# 3516
Delta R.T. -0.005 min
Lab File: BG058239.D
Acq: 14 Jul 2023 21:59

Tgt Ion:252 Resp: 541054
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 9.4 7.4 11.2





#93

Benzo(a)pyrene

Concen: 20.774 ng/ul

RT: 24.534 min Scan# 3

Delta R.T. -0.005 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

Instrument :

BNA_G

ClientSampleId :

SSTD020516

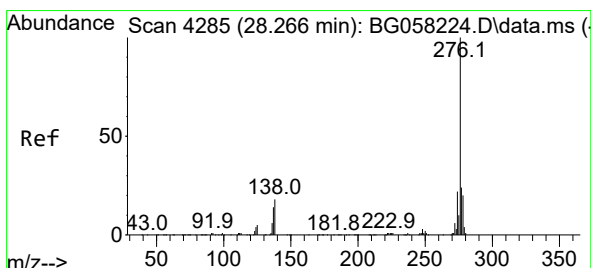
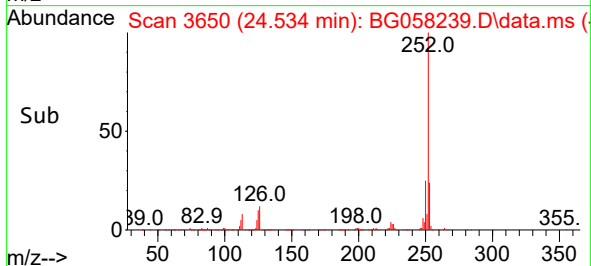
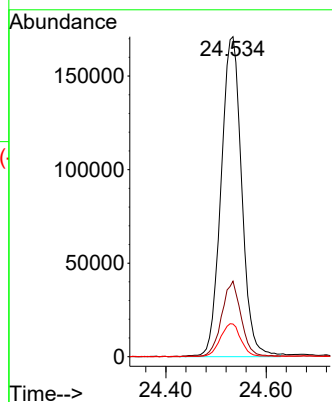
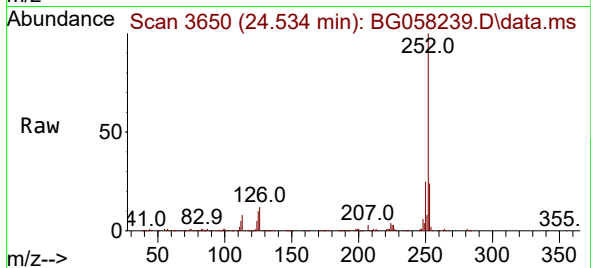
Tgt Ion:252 Resp: 487660

Ion Ratio Lower Upper

252 100

253 23.6 17.8 26.6

125 10.2 8.3 12.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.692 ng/ul

RT: 28.247 min Scan# 4282

Delta R.T. -0.023 min

Lab File: BG058239.D

Acq: 14 Jul 2023 21:59

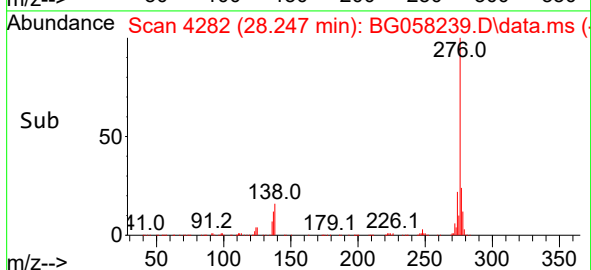
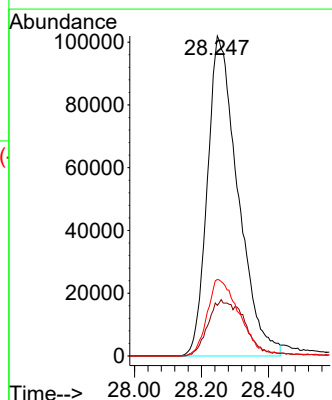
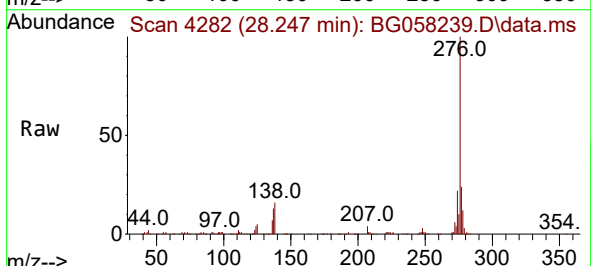
Tgt Ion:276 Resp: 645016

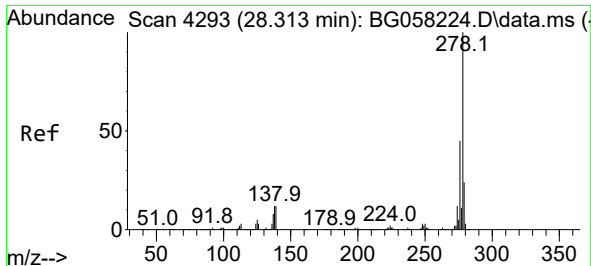
Ion Ratio Lower Upper

276 100

138 15.8 14.0 21.0

277 23.9 19.4 29.2

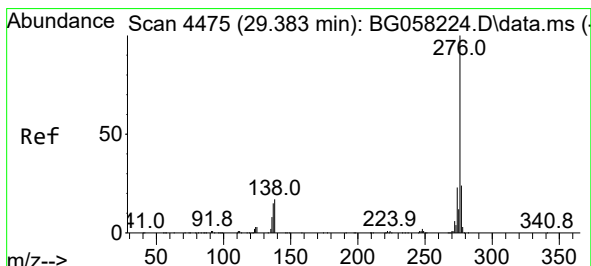
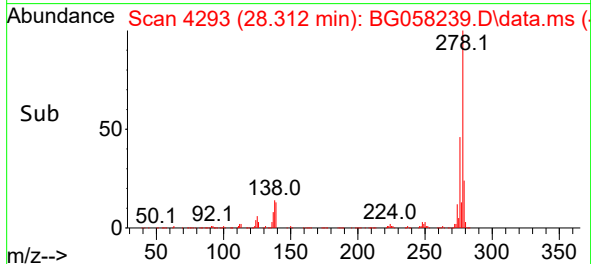
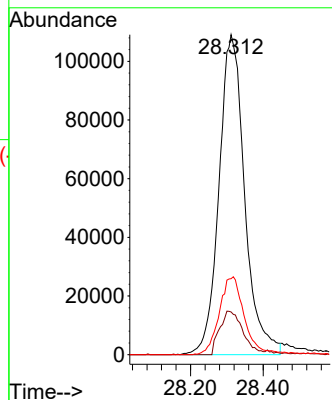
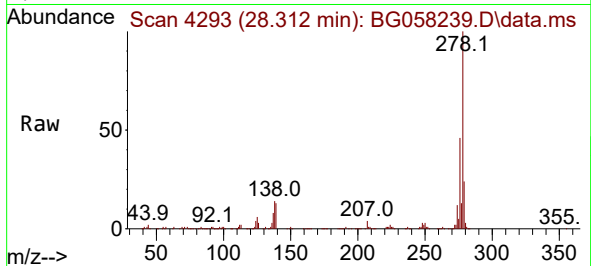




#95
 Dibenzo(a,h)anthracene
 Concen: 20.806 ng/ul
 RT: 28.312 min Scan# 41
 Delta R.T. -0.011 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020516

Tgt Ion:278 Resp: 534811
 Ion Ratio Lower Upper
 278 100
 139 13.4 11.3 16.9
 279 23.8 18.9 28.3



#96
 Benzo(g,h,i)perylene
 Concen: 20.040 ng/ul
 RT: 29.375 min Scan# 4474
 Delta R.T. -0.017 min
 Lab File: BG058239.D
 Acq: 14 Jul 2023 21:59

Tgt Ion:276 Resp: 510245
 Ion Ratio Lower Upper
 276 100
 138 17.8 14.2 21.2
 277 24.2 18.6 27.8

