

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041824\
 Data File : BG060929.D
 Acq On : 18 Apr 2024 9:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 18 10:17:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG041724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 02:02:19 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.942	152	44522	20.000	ng	0.00	
21) Naphthalene-d8	10.738	136	184317	20.000	ng	0.00	
39) Acenaphthene-d10	14.569	164	156838	20.000	ng	0.00	
64) Phenanthrene-d10	17.319	188	405156	20.000	ng	0.00	
76) Chrysene-d12	21.579	240	389534	20.000	ng	0.00	
86) Perylene-d12	24.698	264	458224	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.521	112	198214	77.331	ng	0.00	
7) Phenol-d6	7.107	99	302820	82.010	ng	0.00	
23) Nitrobenzene-d5	9.093	82	301910	74.361	ng	0.00	
42) 2,4,6-Tribromophenol	16.061	330	199108	76.846	ng	0.00	
45) 2-Fluorobiphenyl	13.194	172	821148	76.831	ng	0.00	
79) Terphenyl-d14	19.939	244	1704108	76.349	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.447	88	40284	38.878	ng		99
3) Pyridine	3.835	79	125923	38.197	ng		98
4) n-Nitrosodimethylamine	3.752	42	76112	36.180	ng		98
6) Aniline	7.266	93	181902	40.433	ng		97
8) 2-Chlorophenol	7.507	128	112155	38.462	ng		100
9) Benzaldehyde	7.078	77	77601	39.133	ng		92
10) Phenol	7.131	94	151901	41.047	ng		98
11) bis(2-Chloroethyl)ether	7.366	93	111868	38.973	ng		98
12) 1,3-Dichlorobenzene	7.830	146	117215	37.832	ng		97
13) 1,4-Dichlorobenzene	7.977	146	121347	38.258	ng		98
14) 1,2-Dichlorobenzene	8.294	146	119874	38.866	ng		99
15) Benzyl Alcohol	8.171	79	122379	38.528	ng		96
16) 2,2'-oxybis(1-Chloropr...	8.464	45	249218	35.926	ng		98
17) 2-Methylphenol	8.376	107	110504	37.792	ng		97
18) Hexachloroethane	9.023	117	42474	37.712	ng		96
19) n-Nitroso-di-n-propyla...	8.741	70	104556	37.175	ng		93
20) 3+4-Methylphenols	8.705	107	153032	37.725	ng		97
22) Acetophenone	8.758	105	192194	36.616	ng	#	98
24) Nitrobenzene	9.134	77	150428	37.752	ng		98
25) Isophorone	9.657	82	278991	37.236	ng		98
26) 2-Nitrophenol	9.845	139	65399	39.069	ng		97
27) 2,4-Dimethylphenol	9.910	122	112961	38.301	ng		98
28) bis(2-Chloroethoxy)met...	10.145	93	159774	37.925	ng		98
29) 2,4-Dichlorophenol	10.380	162	121996	38.125	ng		99
30) 1,2,4-Trichlorobenzene	10.597	180	129412	37.728	ng		95
31) Naphthalene	10.785	128	380977	38.219	ng		99
32) Benzoic acid	10.033	122	90291	37.820	ng		98
33) 4-Chloroaniline	10.885	127	180795	38.699	ng		97
34) Hexachlorobutadiene	11.079	225	93277	38.253	ng		98
35) Caprolactam	11.655	113	46700	39.554	ng	#	86
36) 4-Chloro-3-methylphenol	12.013	107	154640	39.984	ng		98
37) 2-Methylnaphthalene	12.395	142	298350	39.563	ng		98
38) 1-Methylnaphthalene	12.613	142	280689	39.427	ng		100
40) 1,2,4,5-Tetrachloroben...	12.759	216	186118	38.456	ng		98
41) Hexachlorocyclopentadiene	12.748	237	95399	38.550	ng		99
43) 2,4,6-Trichlorophenol	13.000	196	129686	38.534	ng		96

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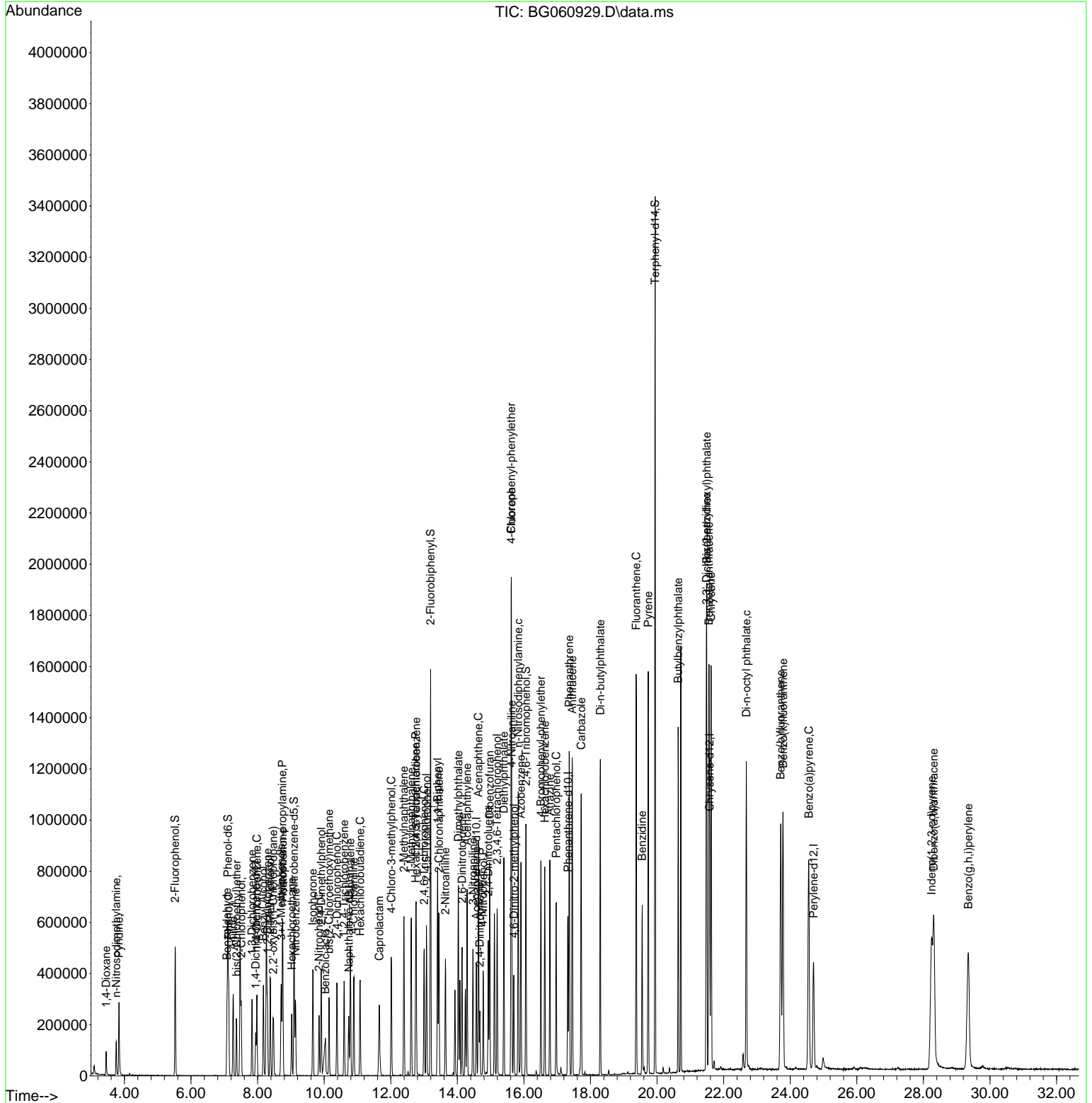
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44) 2,4,5-Trichlorophenol	13.071	196	159845	39.384	ng	97
46) 1,1'-Biphenyl	13.406	154	413410	38.767	ng	99
47) 2-Chloronaphthalene	13.447	162	315527	38.658	ng	99
48) 2-Nitroaniline	13.641	65	132280	39.495	ng	99
49) Acenaphthylene	14.293	152	536766	38.892	ng	98
50) Dimethylphthalate	14.029	163	482796	38.792	ng	99
51) 2,6-Dinitrotoluene	14.140	165	101299	39.935	ng	95
52) Acenaphthene	14.634	154	323142	38.606	ng	98
53) 3-Nitroaniline	14.469	138	108375	38.920	ng	99
54) 2,4-Dinitrophenol	14.675	184	54219	36.620	ng	97
55) Dibenzofuran	14.969	168	538585	38.090	ng	99
56) 4-Nitrophenol	14.775	139	86415	40.533	ng	99
57) 2,4-Dinitrotoluene	14.928	165	146935	40.536	ng	# 96
58) Fluorene	15.621	166	451675	38.511	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	144449	38.742	ng	100
60) Diethylphthalate	15.398	149	477153	38.277	ng	99
61) 4-Chlorophenyl-phenyle...	15.615	204	247877	38.127	ng	99
62) 4-Nitroaniline	15.633	138	117474	39.237	ng	98
63) Azobenzene	15.909	77	448496	38.173	ng	99
65) 4,6-Dinitro-2-methylph...	15.697	198	86445	38.243	ng	94
66) n-Nitrosodiphenylamine	15.826	169	427294	38.419	ng	98
67) 4-Bromophenyl-phenylether	16.508	248	173098	38.138	ng	98
68) Hexachlorobenzene	16.626	284	186104	37.683	ng	98
69) Atrazine	16.778	200	155998	39.027	ng	96
70) Pentachlorophenol	16.966	266	135037	40.374	ng	98
71) Phenanthrene	17.360	178	787348	38.393	ng	99
72) Anthracene	17.448	178	816124	38.742	ng	99
73) Carbazole	17.718	167	706439	38.491	ng	99
74) Di-n-butylphthalate	18.294	149	850883	38.509	ng	98
75) Fluoranthene	19.369	202	995969	38.155	ng	100
77) Benzidine	19.552	184	389785	45.366	ng	100
78) Pyrene	19.734	202	1029939	38.543	ng	99
80) Butylbenzylphthalate	20.633	149	375687	38.278	ng	99
81) Benzo(a)anthracene	21.555	228	1048204	38.107	ng	99
82) 3,3'-Dichlorobenzidine	21.479	252	373082	38.087	ng	97
83) Chrysene	21.620	228	1007415	38.358	ng	99
84) Bis(2-ethylhexyl)phtha...	21.490	149	548417	37.788	ng	98
85) Di-n-octyl phthalate	22.677	149	950047	37.938	ng	100
87) Indeno(1,2,3-cd)pyrene	28.241	276	1207865	38.119	ng	98
88) Benzo(b)fluoranthene	23.711	252	997125	38.461	ng	98
89) Benzo(k)fluoranthene	23.782	252	998554	37.649	ng	100
90) Benzo(a)pyrene	24.557	252	969874	37.943	ng	99
91) Dibenzo(a,h)anthracene	28.306	278	1007613	38.631	ng	99
92) Benzo(g,h,i)perylene	29.346	276	978088	38.357	ng	99

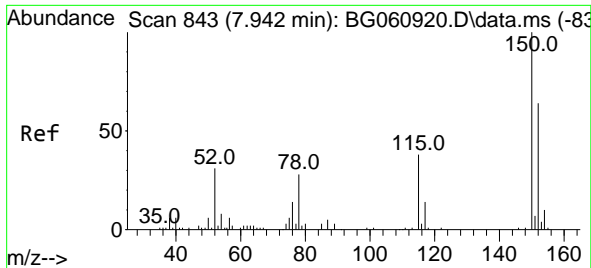
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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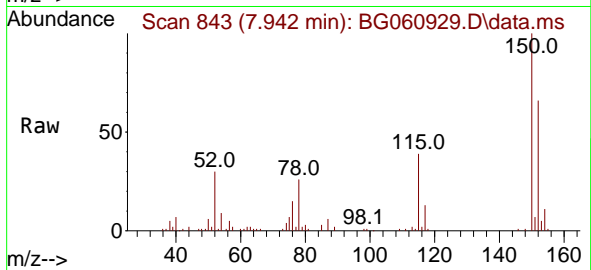
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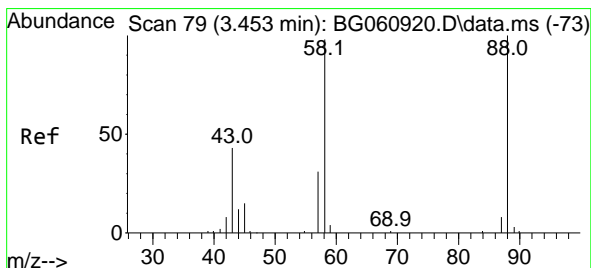
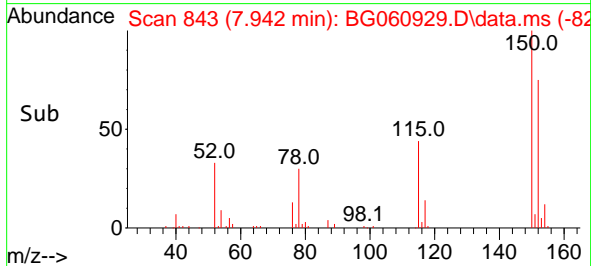
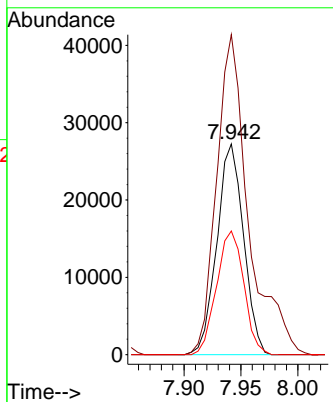


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.942 min Scan# 84
 Delta R.T. -0.000 min
 Lab File: BG060929.D
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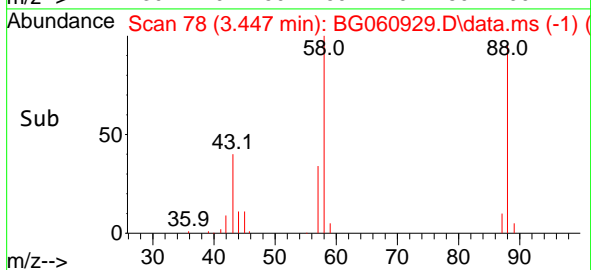
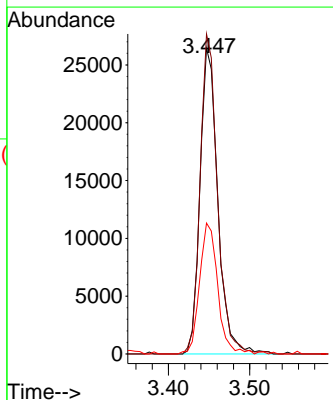
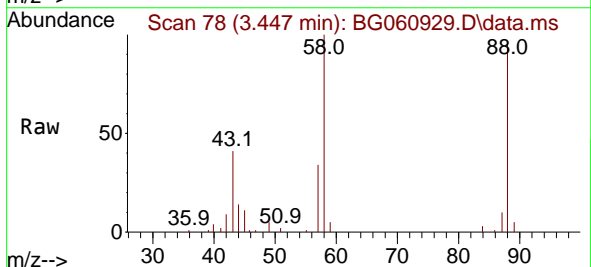


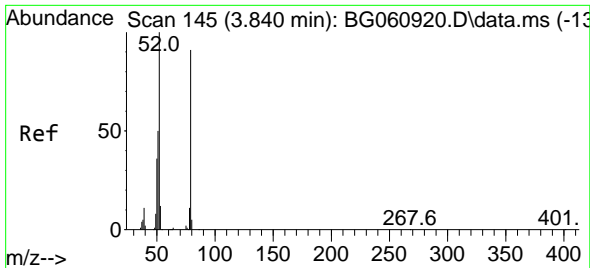
Tgt Ion:152 Resp: 44522
 Ion Ratio Lower Upper
 152 100
 150 151.9 125.6 188.4
 115 58.7 47.1 70.7



#2
 1,4-Dioxane
 Concen: 38.878 ng
 RT: 3.447 min Scan# 78
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

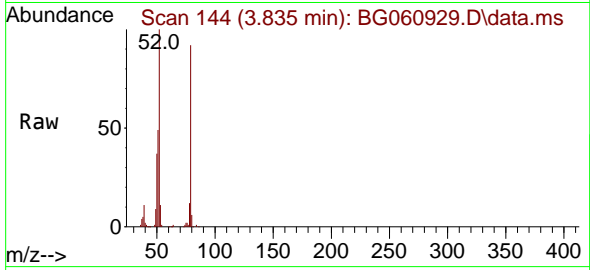
Tgt Ion: 88 Resp: 40284
 Ion Ratio Lower Upper
 88 100
 58 101.6 82.1 123.1
 43 43.9 35.2 52.8





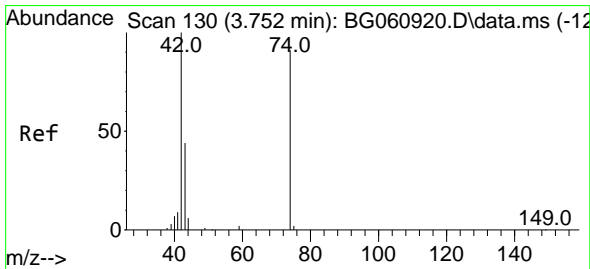
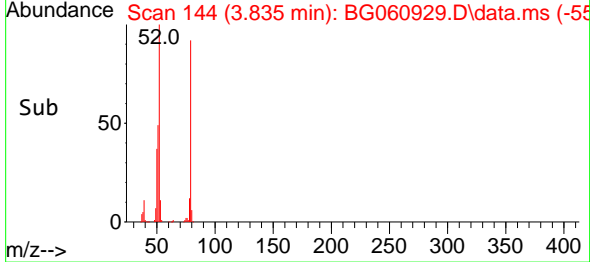
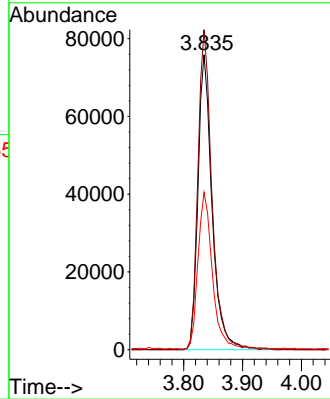
#3
 Pyridine
 Concen: 38.197 ng
 RT: 3.835 min Scan# 14
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

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 BNA_G
 ClientSampleId :
 SSTDCCC040



Tgt Ion: 79 Resp: 125923

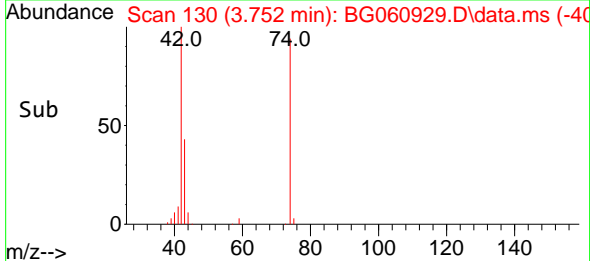
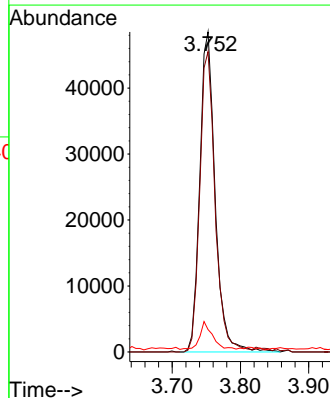
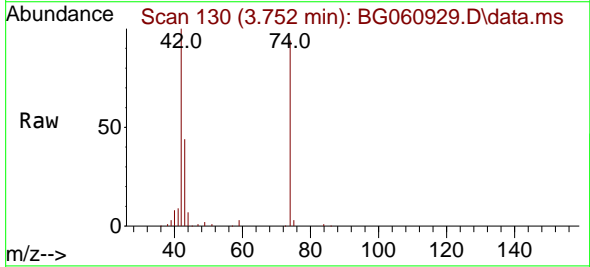
Ion	Ratio	Lower	Upper
79	100		
52	108.4	87.8	131.8
51	53.3	44.1	66.1

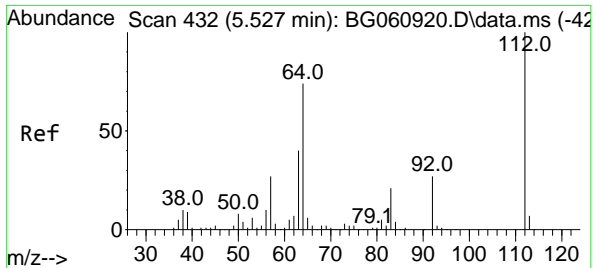


#4
 n-Nitrosodimethylamine
 Concen: 36.180 ng
 RT: 3.752 min Scan# 130
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion: 42 Resp: 76112

Ion	Ratio	Lower	Upper
42	100		
74	93.9	73.2	109.8
44	7.0	5.6	8.4

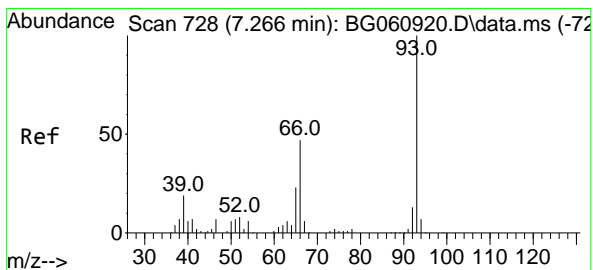
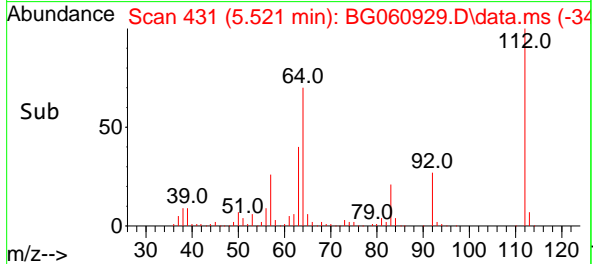
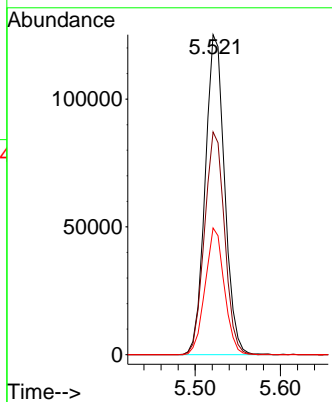
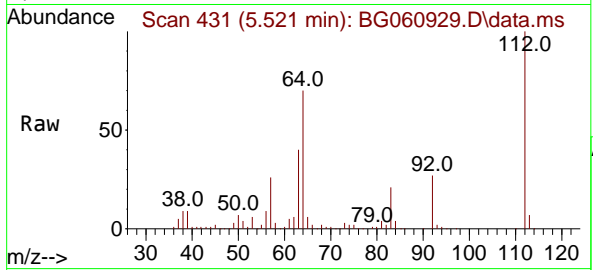




#5
 2-Fluorophenol
 Concen: 77.331 ng
 RT: 5.521 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

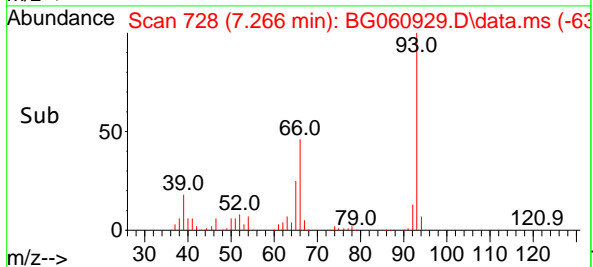
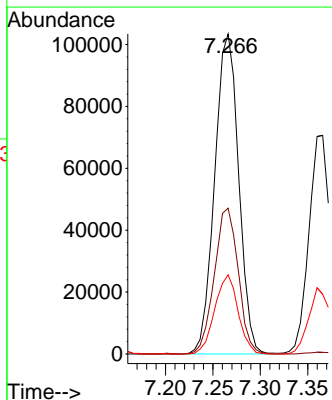
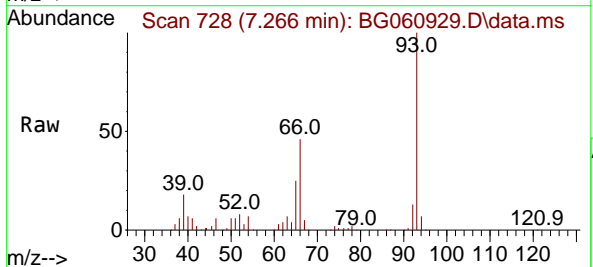
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

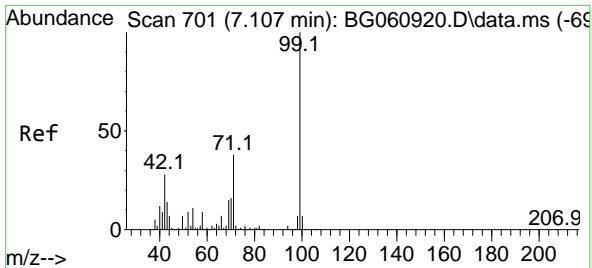
Tgt Ion	Resp	Lower	Upper
112	198214		
112	100		
64	69.6	58.9	88.3
63	39.6	32.1	48.1



#6
 Aniline
 Concen: 40.433 ng
 RT: 7.266 min Scan# 728
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

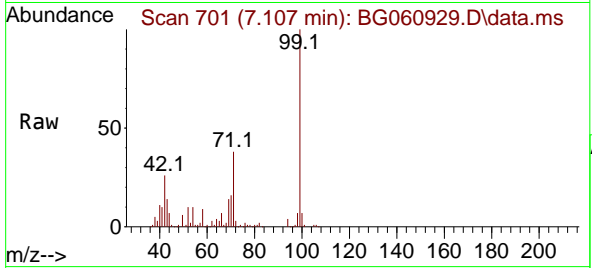
Tgt Ion	Resp	Lower	Upper
93	181902		
93	100		
66	45.5	37.8	56.8
65	24.7	18.7	28.1



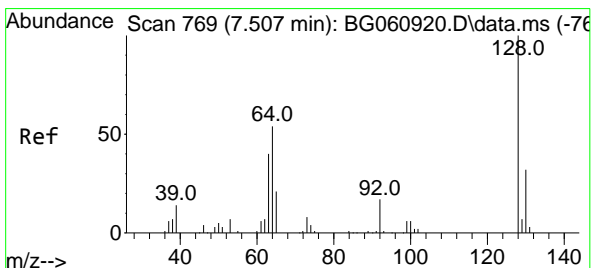
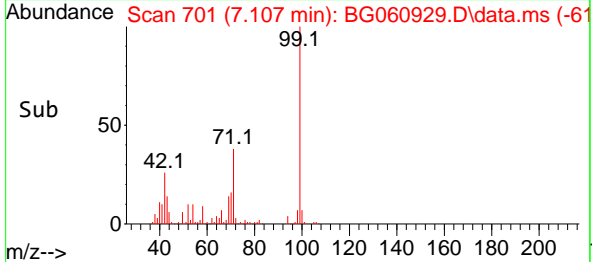
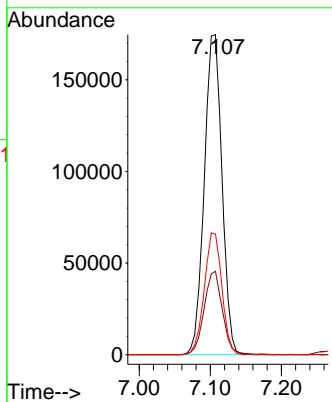


#7
 Phenol-d6
 Concen: 82.010 ng
 RT: 7.107 min Scan# 701
 Delta R.T. 0.000 min
 Lab File: BG060929.D
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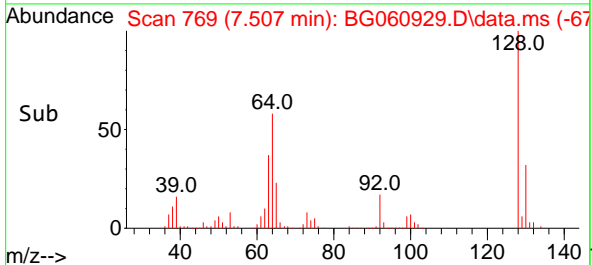
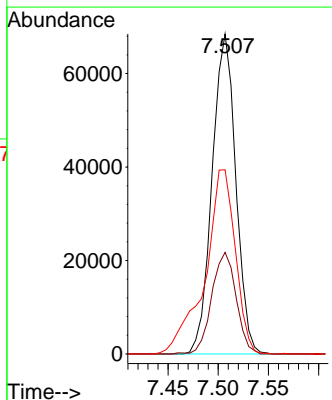
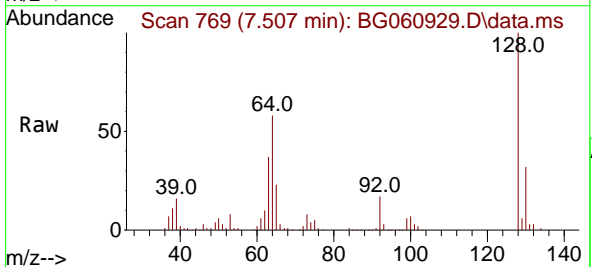


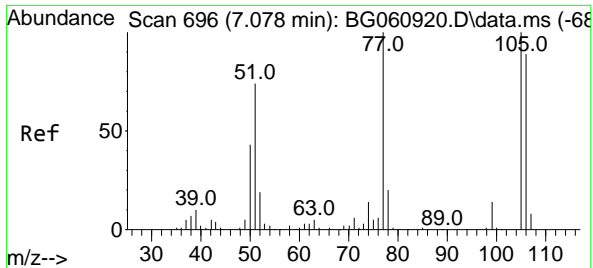
Tgt Ion: 99 Resp: 302820
 Ion Ratio Lower Upper
 99 100
 42 26.1 22.2 33.2
 71 37.7 30.5 45.7



#8
 2-Chlorophenol
 Concen: 38.462 ng
 RT: 7.507 min Scan# 769
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion: 128 Resp: 112155
 Ion Ratio Lower Upper
 128 100
 130 31.8 11.7 51.7
 64 57.6 37.8 77.8

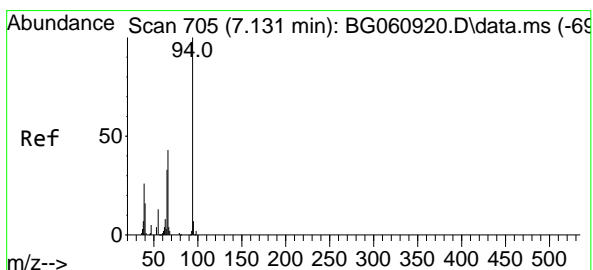
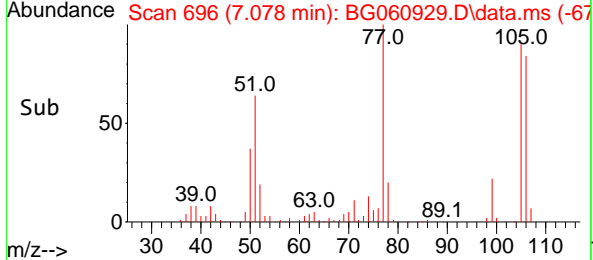
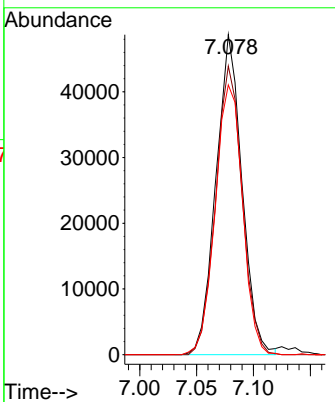
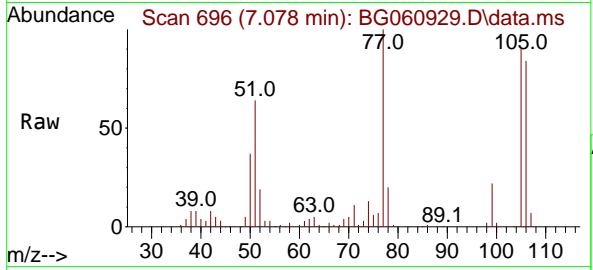




#9
 Benzaldehyde
 Concen: 39.133 ng
 RT: 7.078 min Scan# 696
 Delta R.T. 0.000 min
 Lab File: BG060929.D
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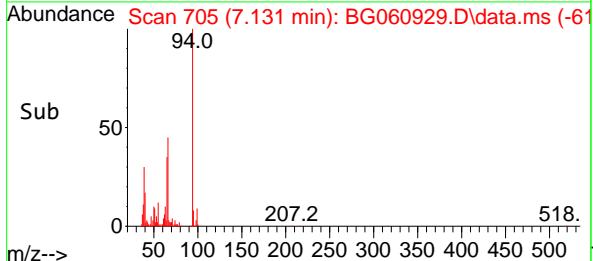
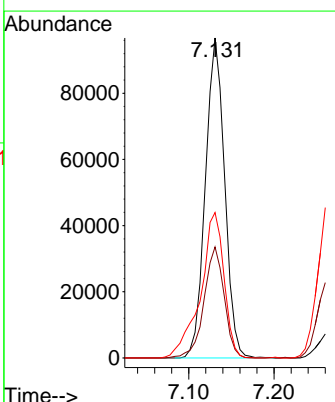
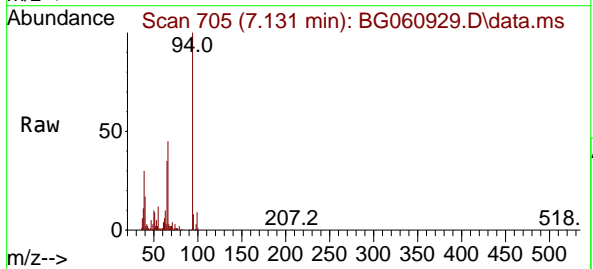
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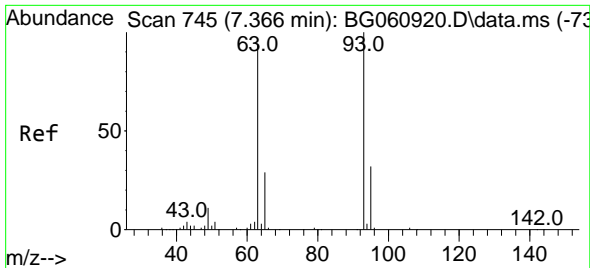
Tgt Ion	Resp	Lower	Upper
77	100		
105	90.2	79.9	119.9
106	84.3	69.3	109.3



#10
 Phenol
 Concen: 41.047 ng
 RT: 7.131 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

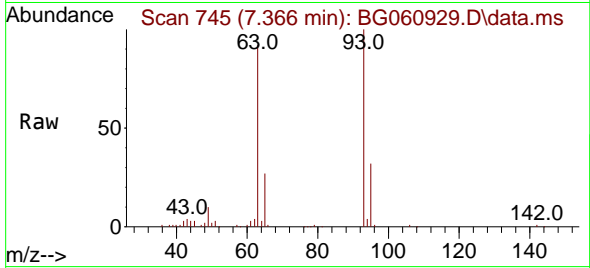
Tgt Ion	Resp	Lower	Upper
94	100		
65	34.7	13.6	53.6
66	45.5	24.3	64.3



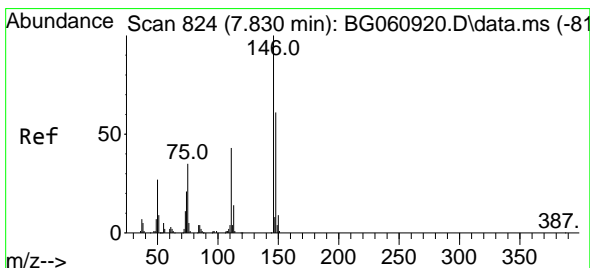
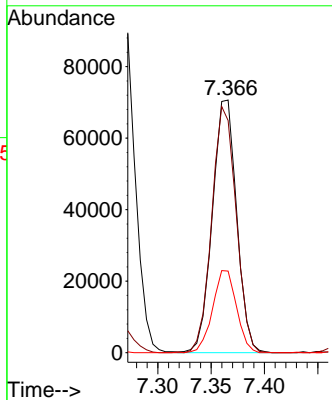
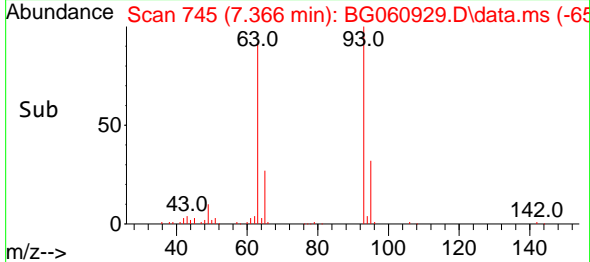


#11
 bis(2-Chloroethyl)ether
 Concen: 38.973 ng
 RT: 7.366 min Scan# 745
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

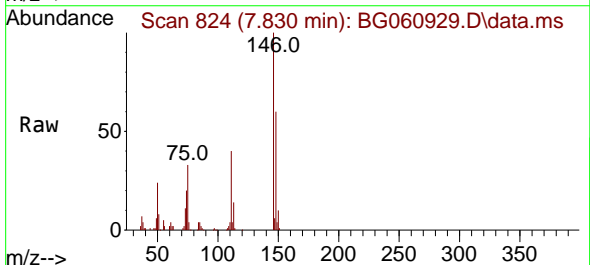
Instrument : BNA_G
 ClientSampleId : SSTDCCC040



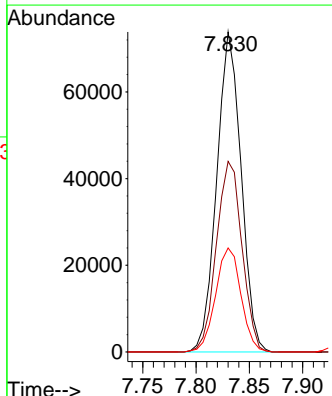
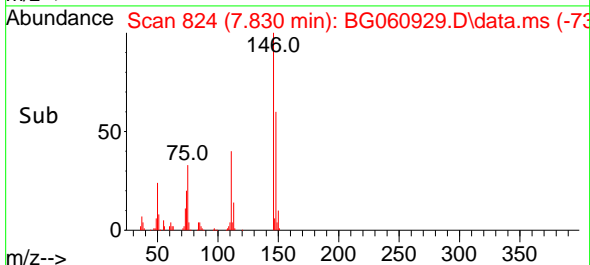
Tgt Ion: 93 Resp: 111868
 Ion Ratio Lower Upper
 93 100
 63 91.9 74.0 114.0
 95 32.3 12.7 52.7

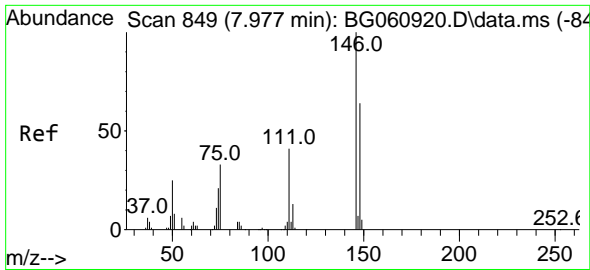


#12
 1,3-Dichlorobenzene
 Concen: 37.832 ng
 RT: 7.830 min Scan# 824
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



Tgt Ion: 146 Resp: 117215
 Ion Ratio Lower Upper
 146 100
 148 59.6 49.0 73.6
 75 32.5 27.8 41.6

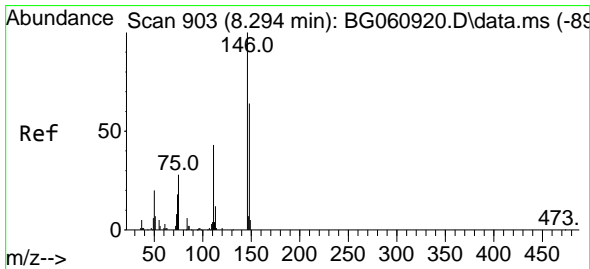
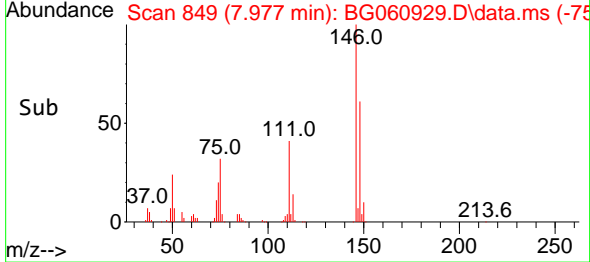
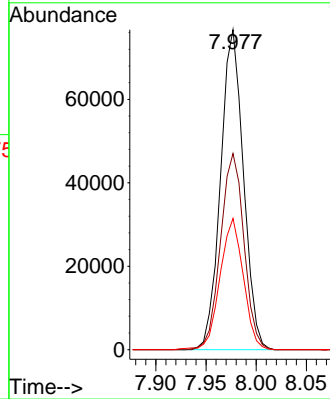
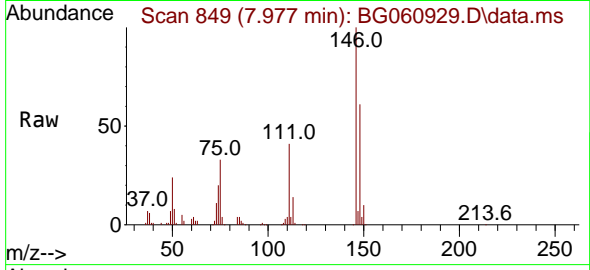




#13
 1,4-Dichlorobenzene
 Concen: 38.258 ng
 RT: 7.977 min Scan# 849
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

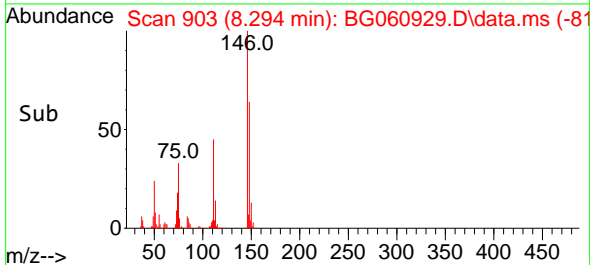
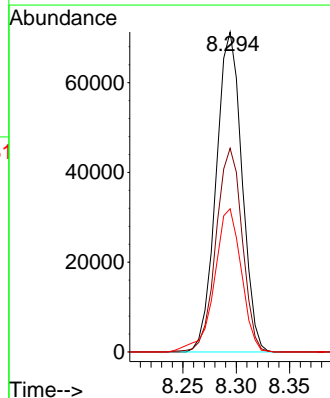
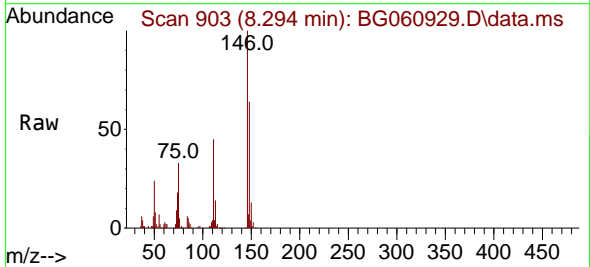
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

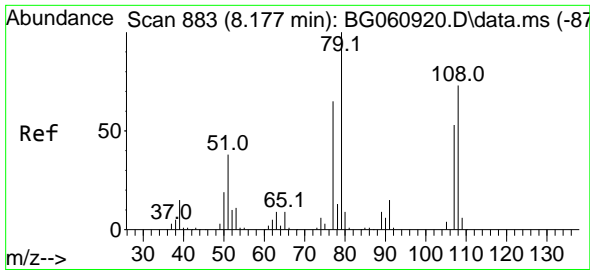
Tgt Ion	Resp	Lower	Upper
146	121347		
148	61.3	51.4	77.2
111	41.0	32.8	49.2



#14
 1,2-Dichlorobenzene
 Concen: 38.866 ng
 RT: 8.294 min Scan# 903
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion	Resp	Lower	Upper
146	119874		
148	63.7	51.0	76.4
111	44.7	35.2	52.8

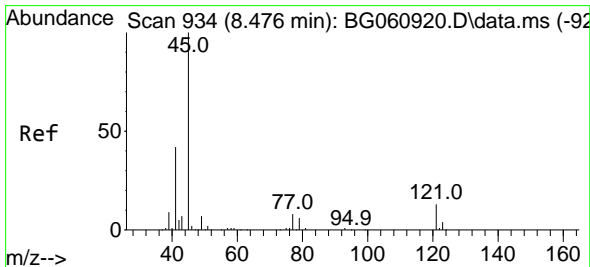
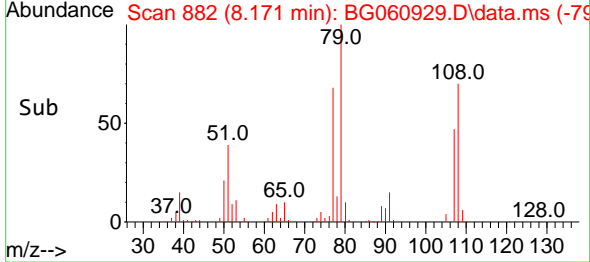
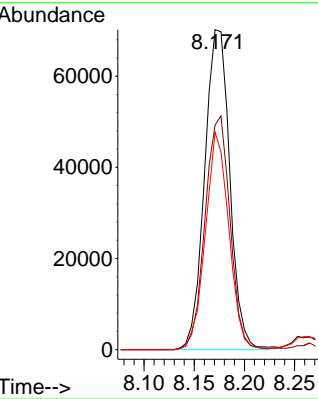
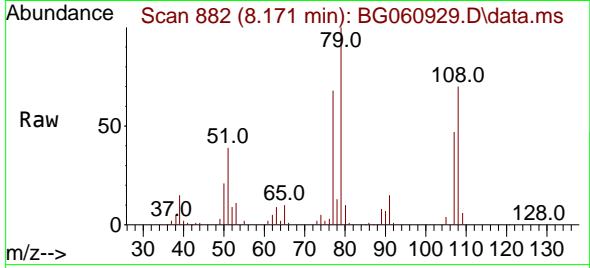




#15
 Benzyl Alcohol
 Concen: 38.528 ng
 RT: 8.171 min Scan# 811
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

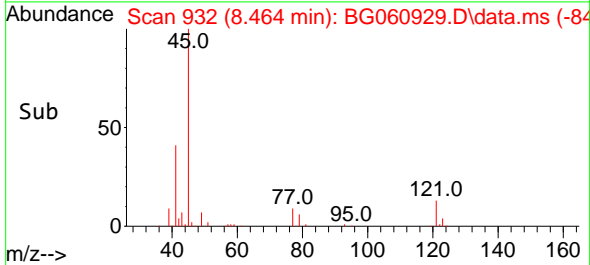
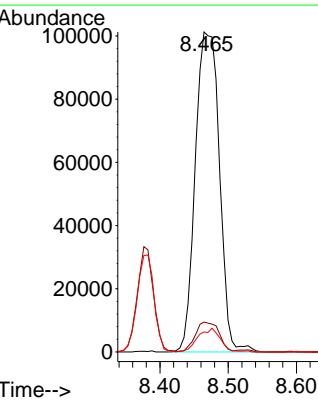
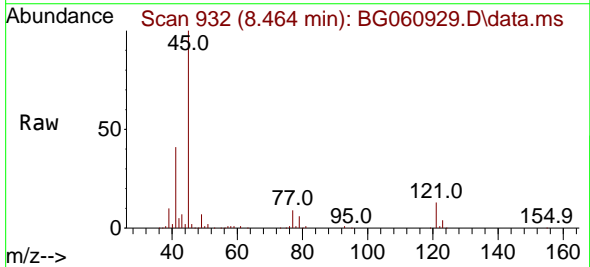
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

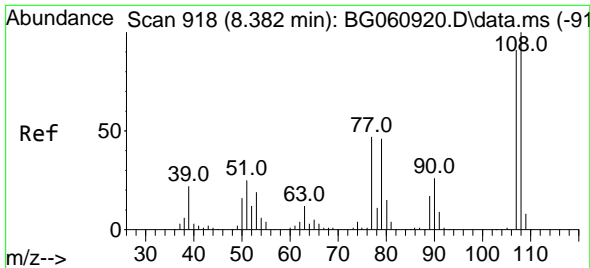
Tgt Ion	Resp	Lower	Upper
79	100		
108	70.2	58.6	87.8
77	68.0	51.9	77.9



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 35.926 ng
 RT: 8.464 min Scan# 932
 Delta R.T. -0.012 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion	Resp	Lower	Upper
45	100		
77	9.4	0.0	29.0
79	6.2	0.0	27.2

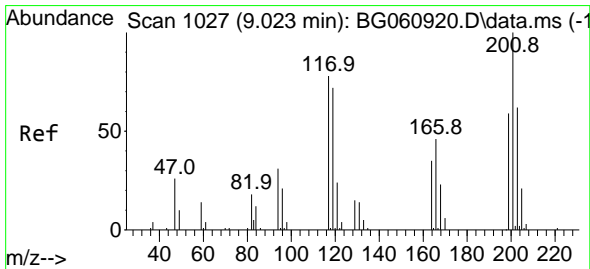
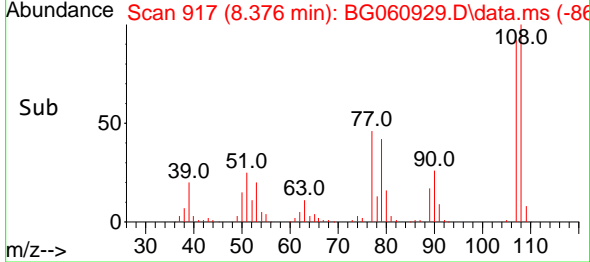
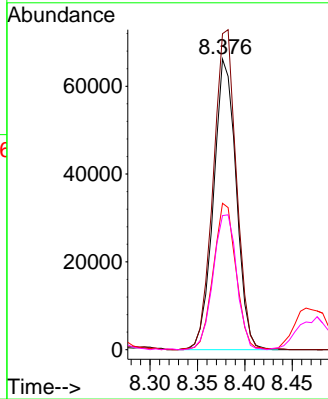
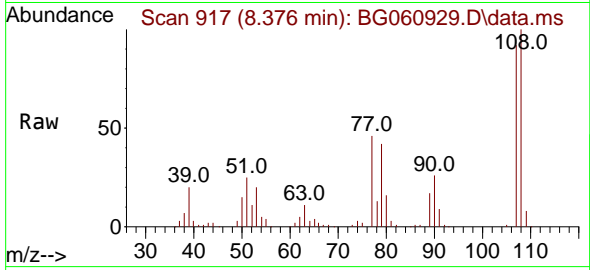




#17
 2-Methylphenol
 Concen: 37.792 ng
 RT: 8.376 min Scan# 917
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

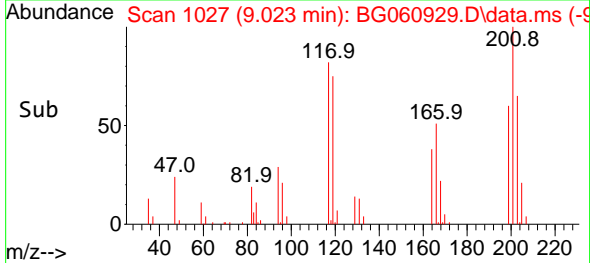
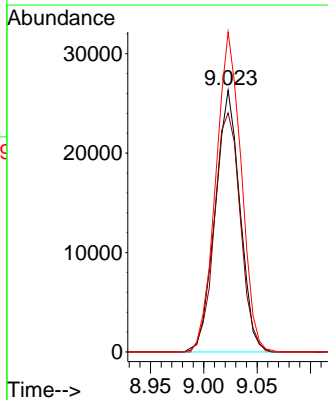
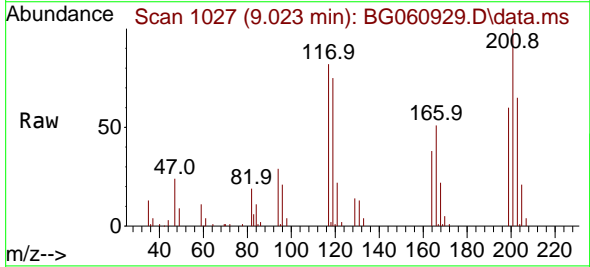
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

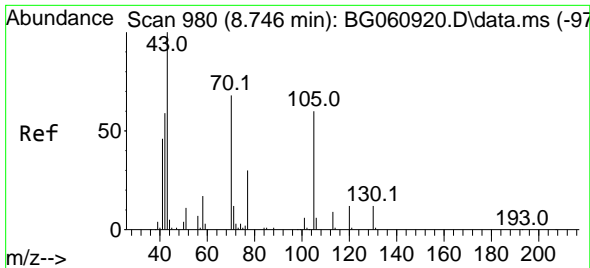
Tgt Ion	Resp	Lower	Upper
107	110504		
108	108.7	88.3	132.5
77	50.4	41.4	62.0
79	46.1	40.8	61.2



#18
 Hexachloroethane
 Concen: 37.712 ng
 RT: 9.023 min Scan# 1027
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

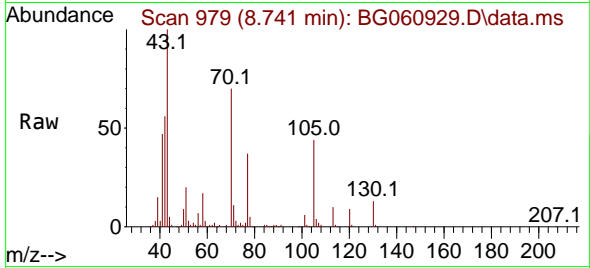
Tgt Ion	Resp	Lower	Upper
117	42474		
117	100		
119	91.3	73.8	110.6
201	122.3	102.9	154.3





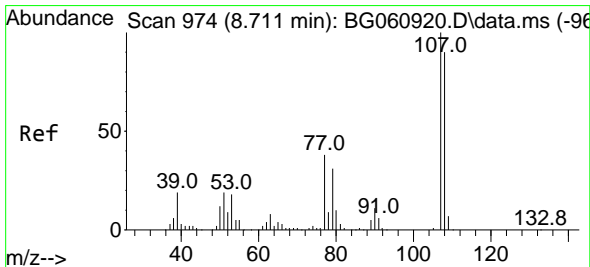
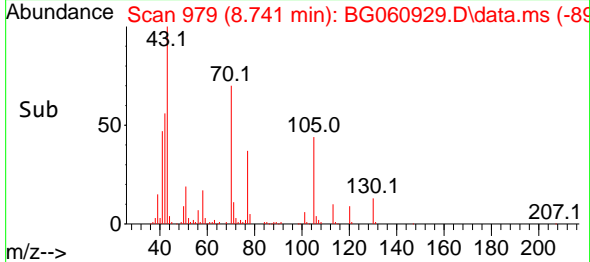
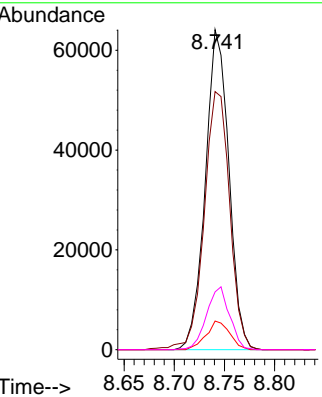
#19
 n-Nitroso-di-n-propylamine
 Concen: 37.175 ng
 RT: 8.741 min Scan# 911
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



Tgt Ion: 70 Resp: 104556

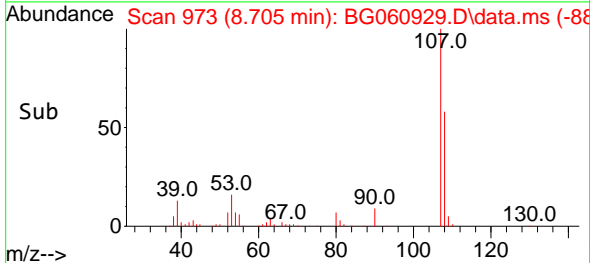
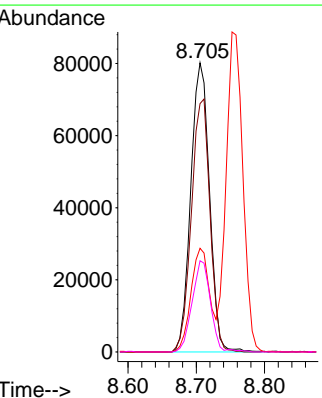
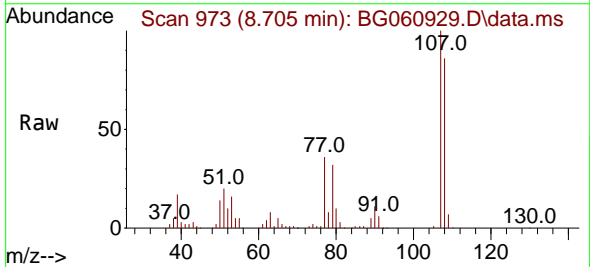
Ion	Ratio	Lower	Upper
70	100		
42	80.7	70.9	106.3
101	9.0	7.0	10.4
130	18.1	14.2	21.2

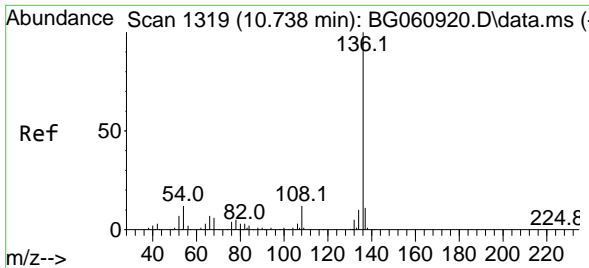


#20
 3+4-Methylphenols
 Concen: 37.725 ng
 RT: 8.705 min Scan# 973
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion: 107 Resp: 153032

Ion	Ratio	Lower	Upper
107	100		
108	85.9	69.9	109.9
77	35.9	17.5	57.5
79	31.5	11.0	51.0



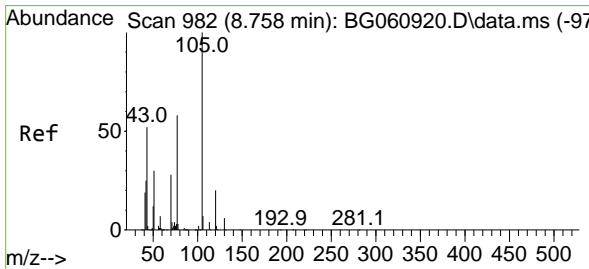
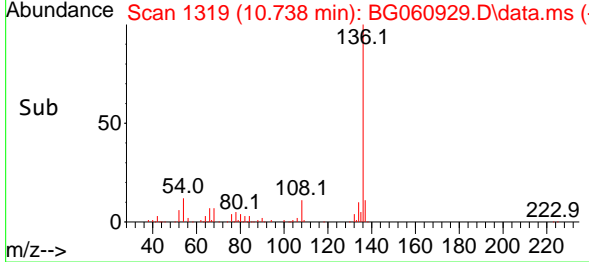
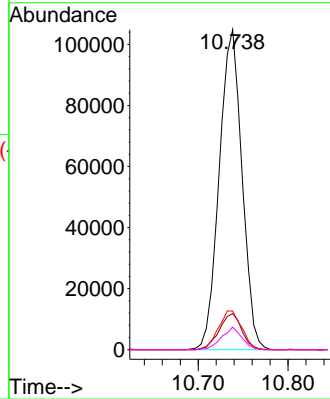
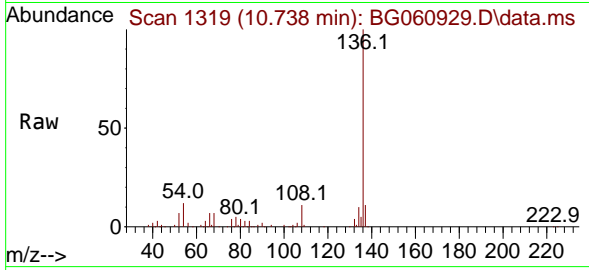


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.738 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:136 Resp: 184317

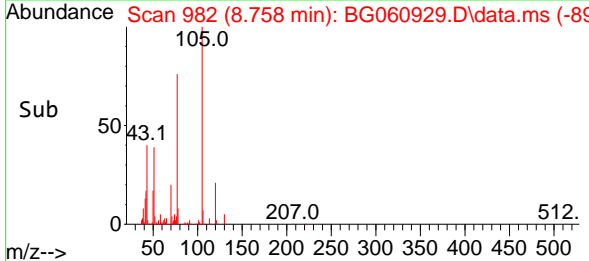
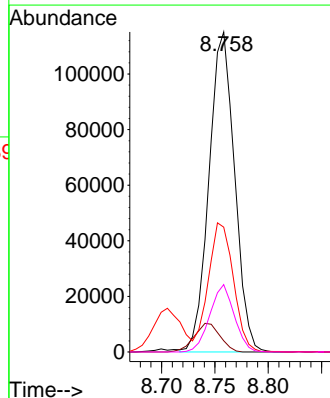
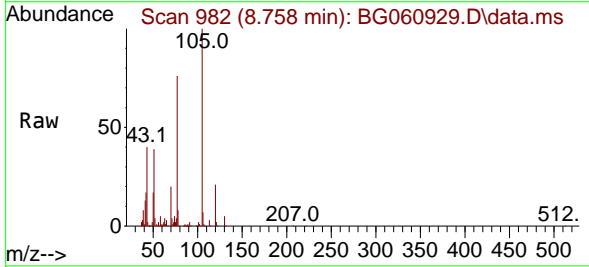
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.8	13.2
54	12.0	9.8	14.8
68	7.1	5.0	7.4

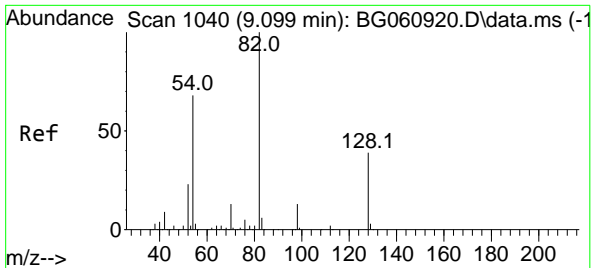


#22
 Acetophenone
 Concen: 36.616 ng
 RT: 8.758 min Scan# 982
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:105 Resp: 192194

Ion	Ratio	Lower	Upper
105	100		
71	3.5	3.8	5.6#
51	39.0	32.1	48.1
120	21.0	16.1	24.1



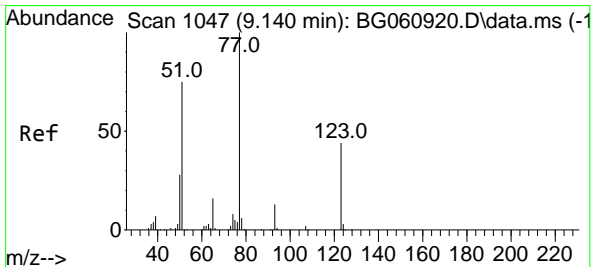
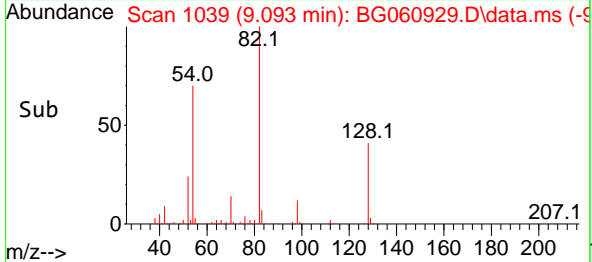
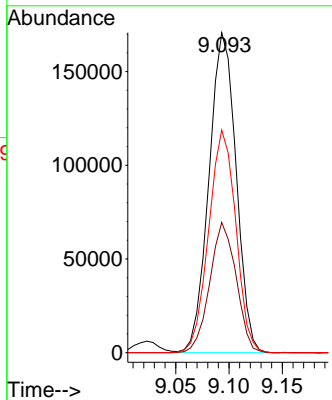
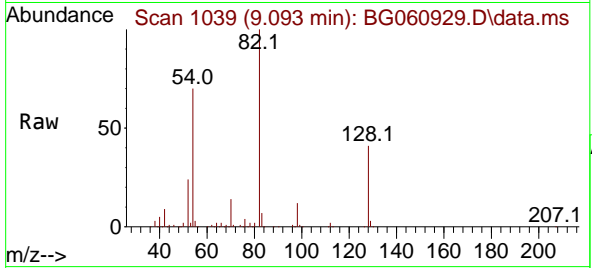


#23
 Nitrobenzene-d5
 Concen: 74.361 ng
 RT: 9.093 min Scan# 1040
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion: 82 Resp: 301910

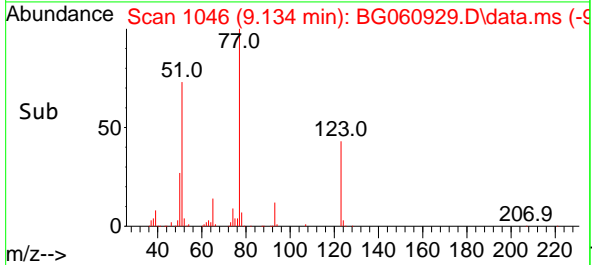
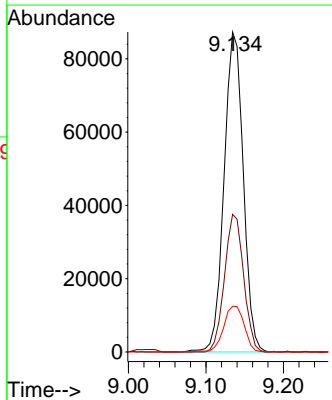
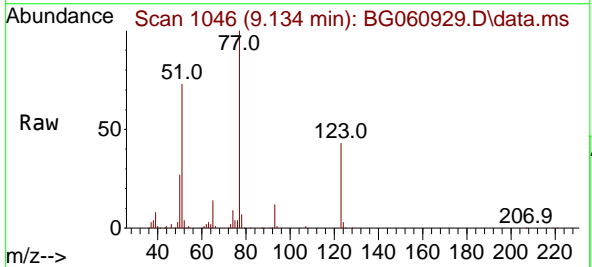
Ion	Ratio	Lower	Upper
82	100		
128	40.7	31.4	47.0
54	69.6	54.2	81.4

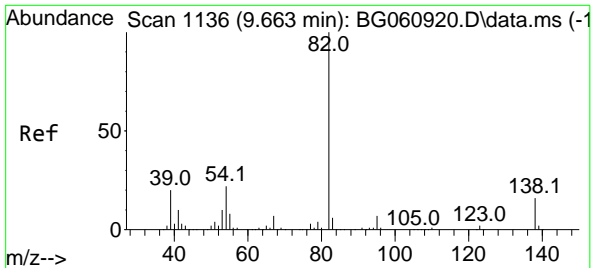


#24
 Nitrobenzene
 Concen: 37.752 ng
 RT: 9.134 min Scan# 1046
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion: 77 Resp: 150428

Ion	Ratio	Lower	Upper
77	100		
123	43.0	34.8	52.2
65	14.3	12.6	19.0





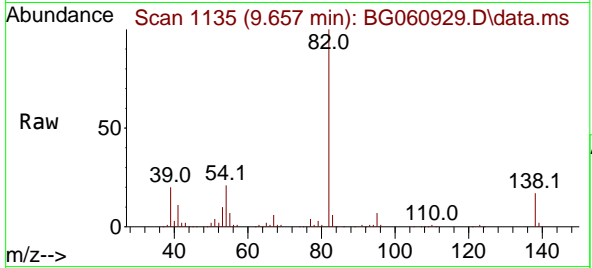
#25
 Isophorone
 Concen: 37.236 ng
 RT: 9.657 min Scan# 1115
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :

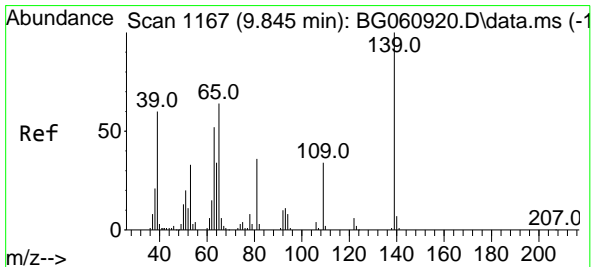
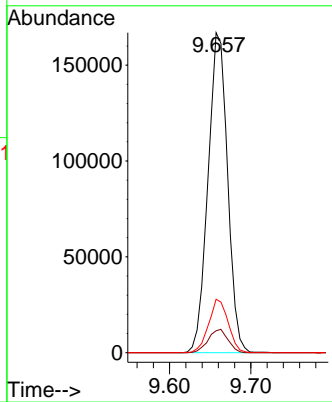
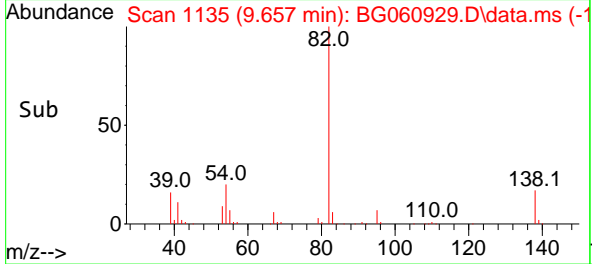
BNA_G

ClientSampleId :

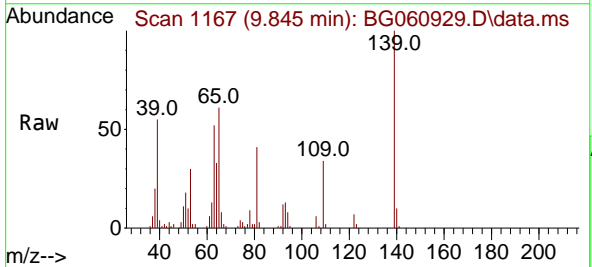
SSTDCCC040



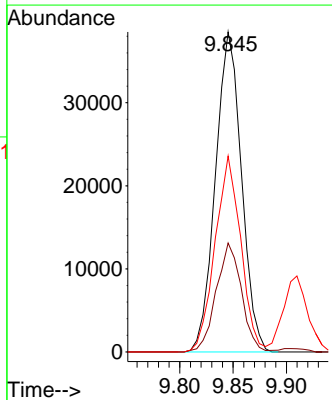
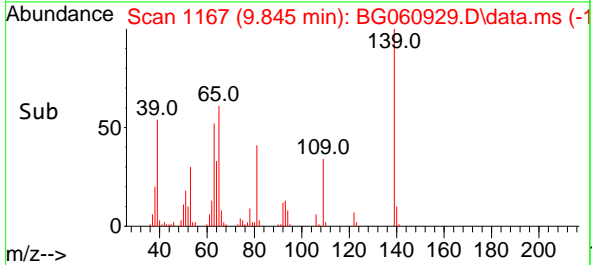
Tgt Ion: 82 Resp: 278991
 Ion Ratio Lower Upper
 82 100
 95 6.9 5.9 8.9
 138 16.7 12.7 19.1

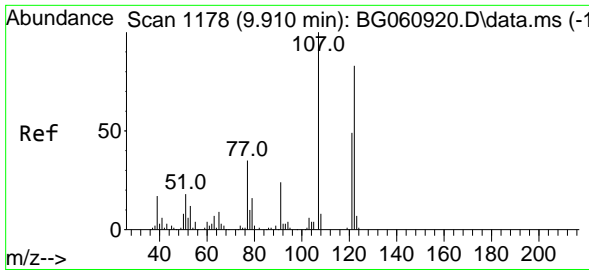


#26
 2-Nitrophenol
 Concen: 39.069 ng
 RT: 9.845 min Scan# 1167
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



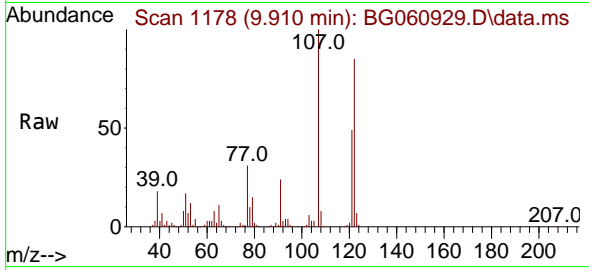
Tgt Ion: 139 Resp: 65399
 Ion Ratio Lower Upper
 139 100
 109 34.1 26.9 40.3
 65 61.2 51.4 77.2





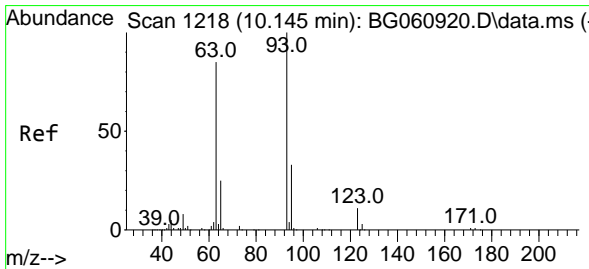
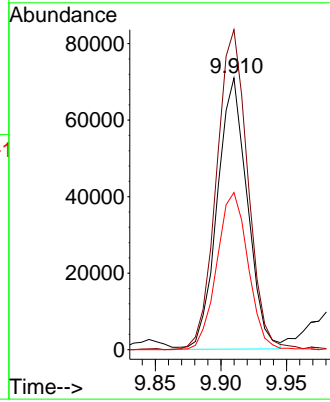
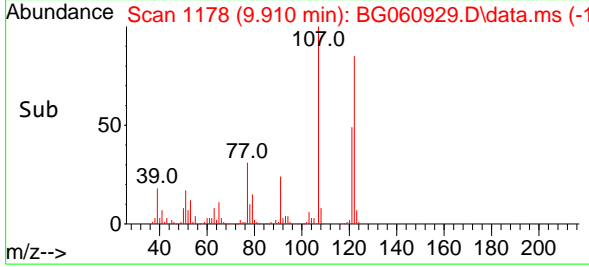
#27
 2,4-Dimethylphenol
 Concen: 38.301 ng
 RT: 9.910 min Scan# 1178
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

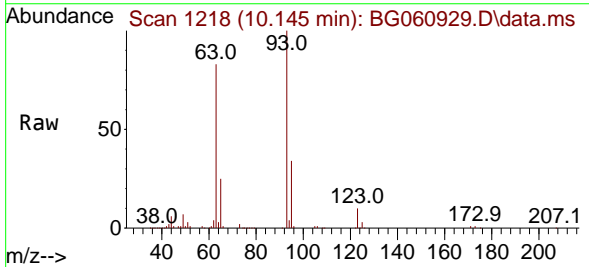


Tgt Ion:122 Resp: 112961

Ion	Ratio	Lower	Upper
122	100		
107	117.8	96.6	144.8
121	57.8	47.0	70.4

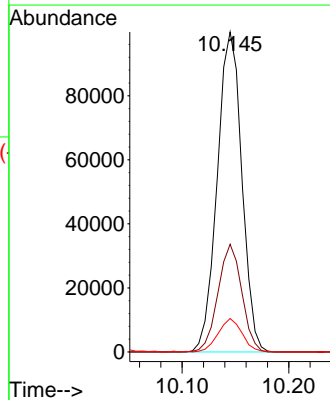
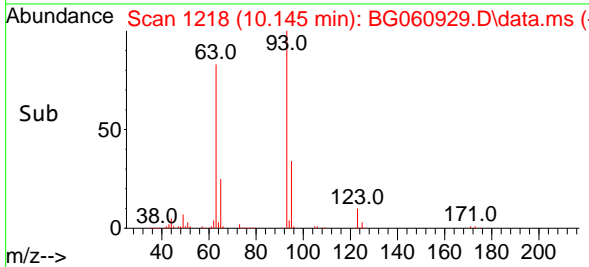


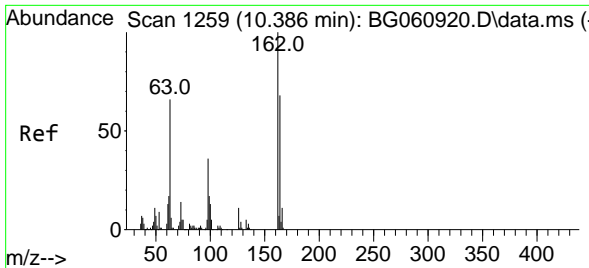
#28
 bis(2-Chloroethoxy)methane
 Concen: 37.925 ng
 RT: 10.145 min Scan# 1218
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



Tgt Ion: 93 Resp: 159774

Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.2	39.4
123	10.5	8.9	13.3





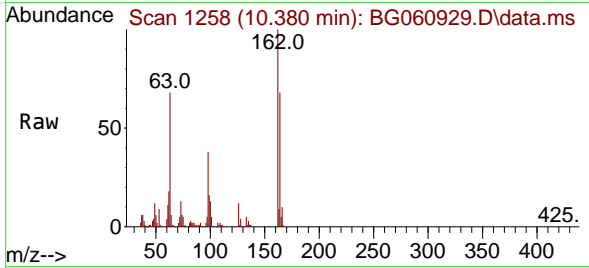
#29
 2,4-Dichlorophenol
 Concen: 38.125 ng
 RT: 10.380 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :

BNA_G

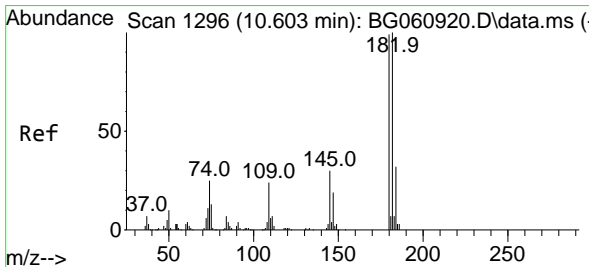
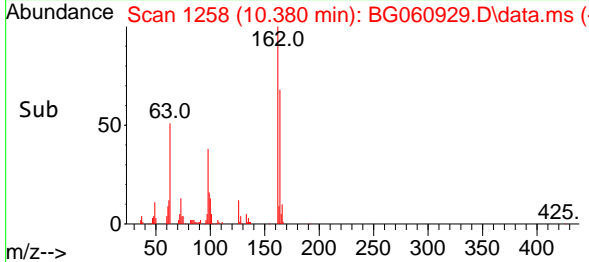
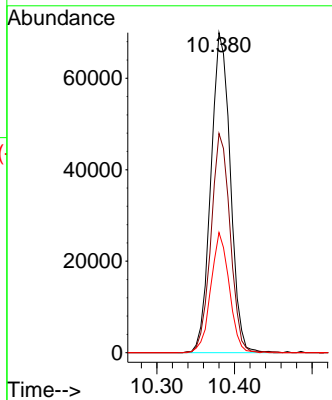
ClientSampleId :

SSTDCCC040



Tgt Ion:162 Resp: 121996

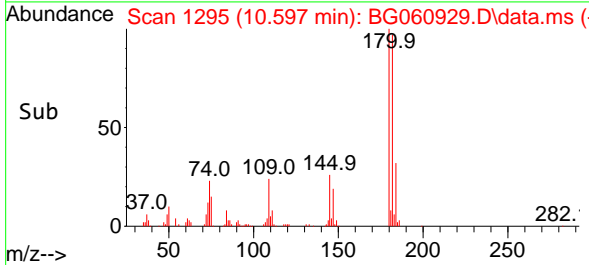
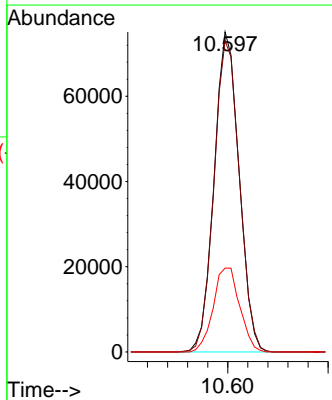
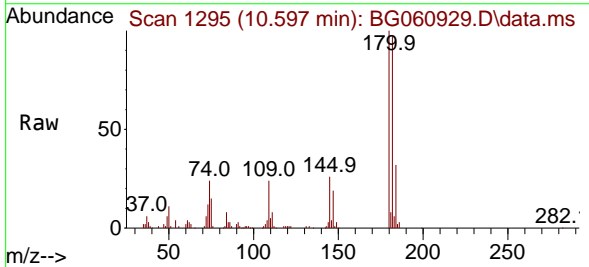
Ion	Ratio	Lower	Upper
162	100		
164	68.5	48.1	88.1
98	37.5	16.1	56.1

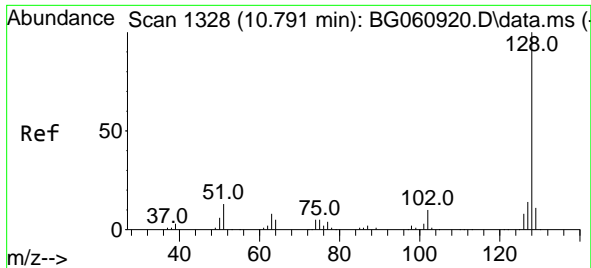


#30
 1,2,4-Trichlorobenzene
 Concen: 37.728 ng
 RT: 10.597 min Scan# 1295
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:180 Resp: 129412

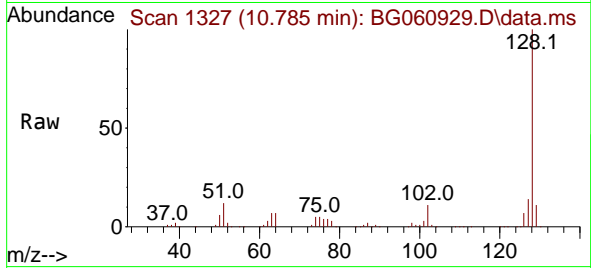
Ion	Ratio	Lower	Upper
180	100		
182	97.3	81.0	121.4
145	26.2	24.1	36.1



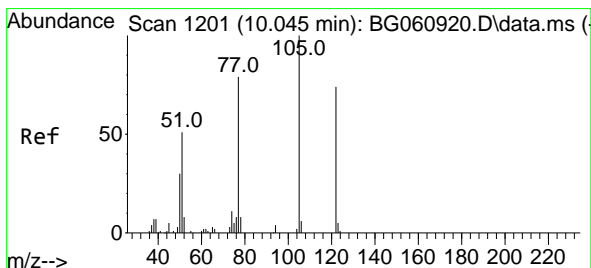
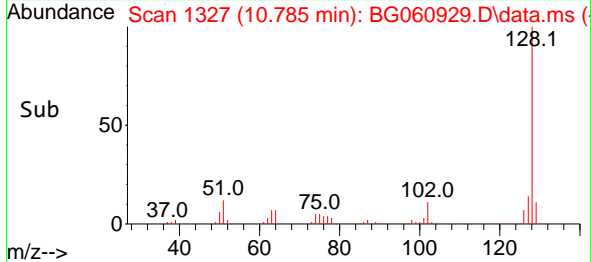
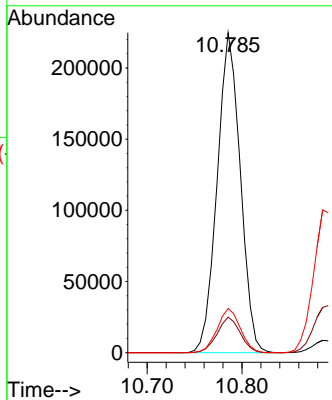


#31
 Naphthalene
 Concen: 38.219 ng
 RT: 10.785 min Scan# 1199
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

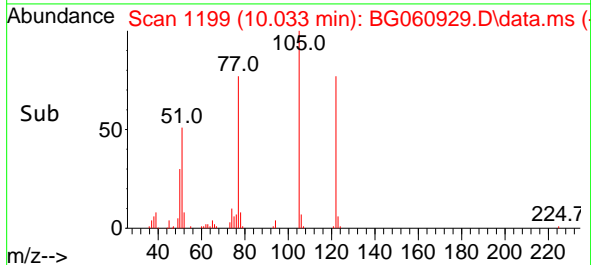
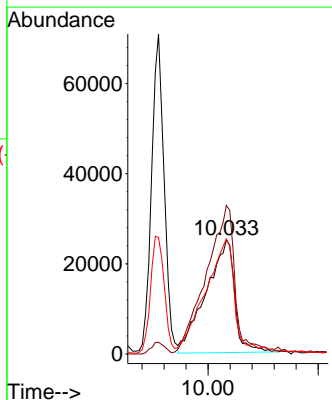
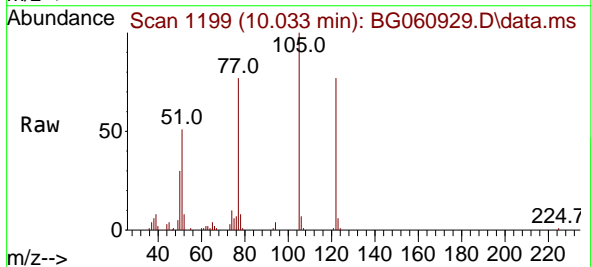


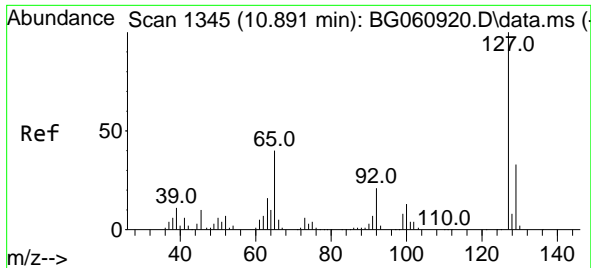
Tgt Ion:128 Resp: 380977
 Ion Ratio Lower Upper
 128 100
 129 11.1 8.4 12.6
 127 13.8 11.3 16.9



#32
 Benzoic acid
 Concen: 37.820 ng
 RT: 10.033 min Scan# 1199
 Delta R.T. -0.012 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:122 Resp: 90291
 Ion Ratio Lower Upper
 122 100
 105 130.3 109.8 149.8
 77 100.9 84.1 124.1



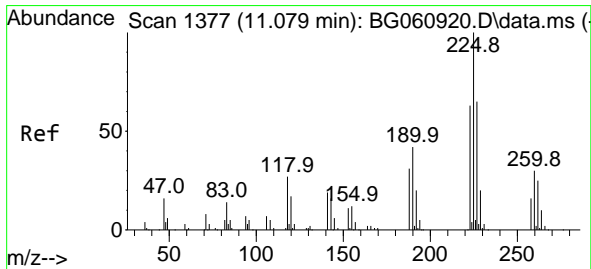
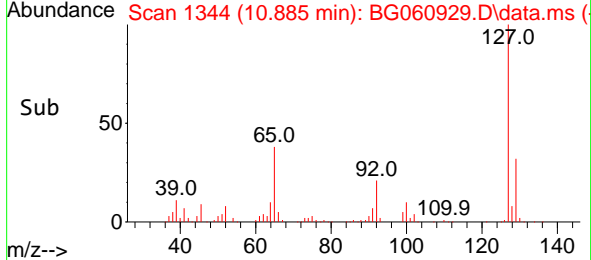
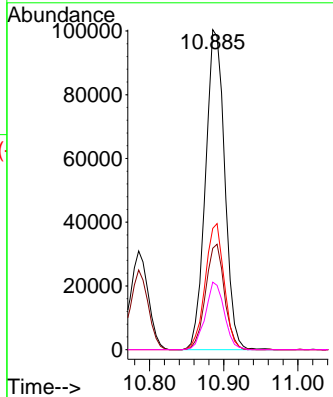
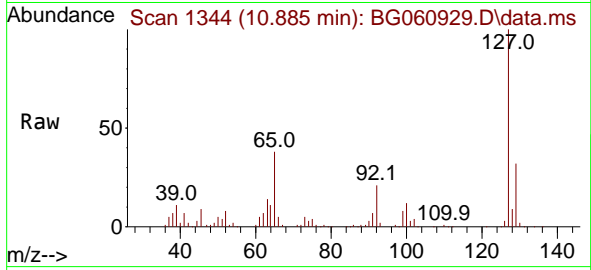


#33
 4-Chloroaniline
 Concen: 38.699 ng
 RT: 10.885 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:127 Resp: 180795

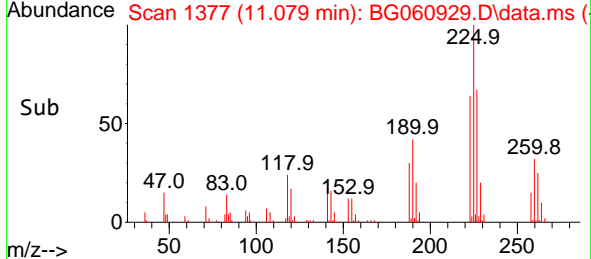
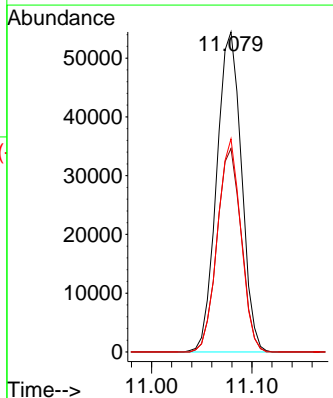
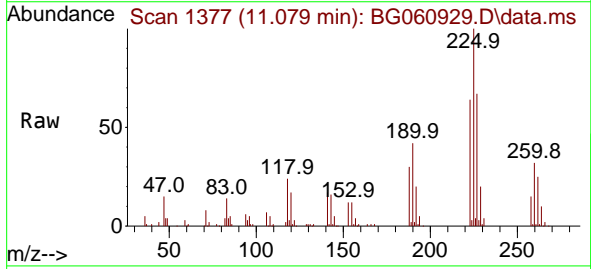
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.8	40.2
65	37.9	32.3	48.5
92	21.1	16.6	24.8

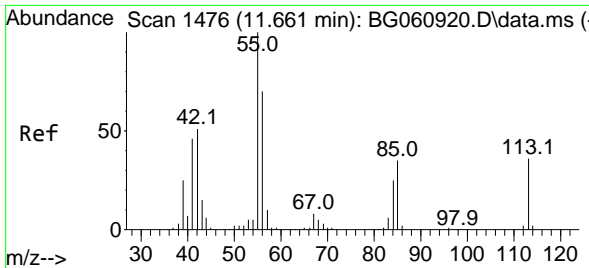


#34
 Hexachlorobutadiene
 Concen: 38.253 ng
 RT: 11.079 min Scan# 1377
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:225 Resp: 93277

Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.2	75.2
227	66.6	51.7	77.5

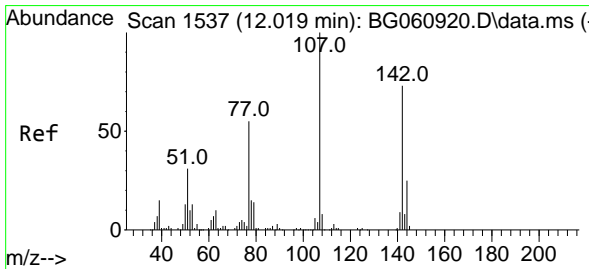
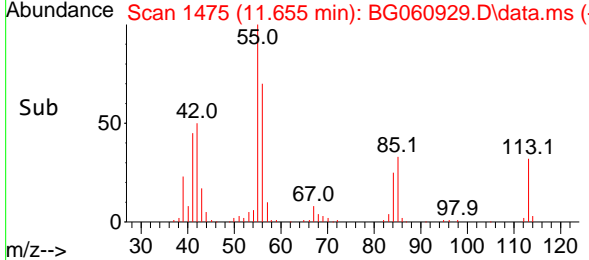
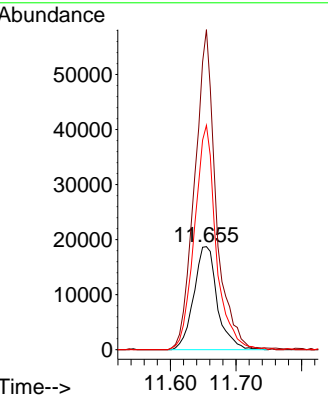
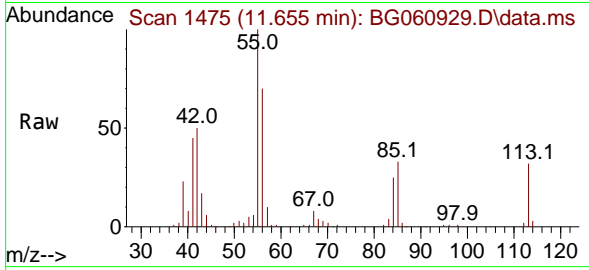




#35
 Caprolactam
 Concen: 39.554 ng
 RT: 11.655 min Scan# 1475
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

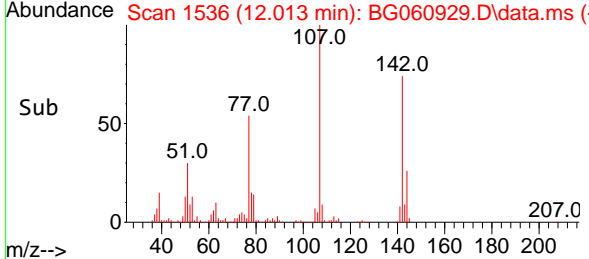
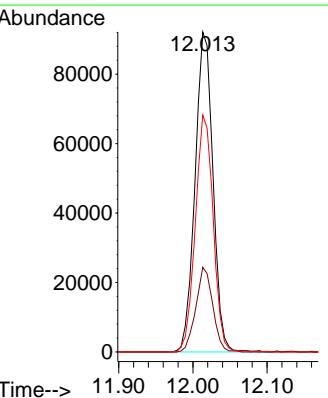
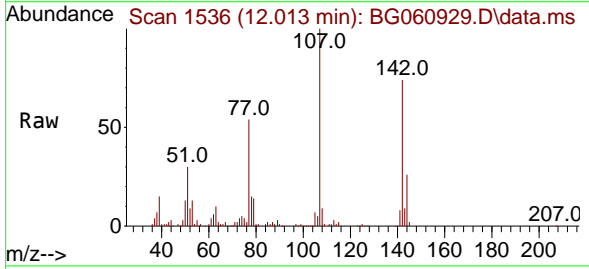
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

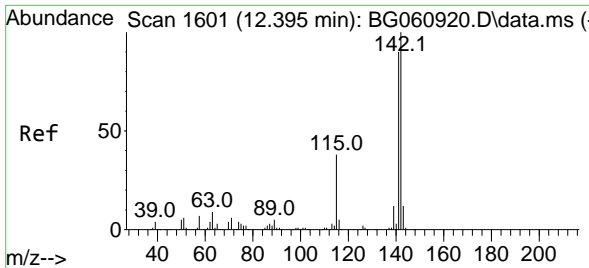
Tgt Ion:113 Resp: 46700
 Ion Ratio Lower Upper
 113 100
 55 310.4 262.6 302.6#
 56 217.5 177.0 217.0#



#36
 4-Chloro-3-methylphenol
 Concen: 39.984 ng
 RT: 12.013 min Scan# 1536
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:107 Resp: 154640
 Ion Ratio Lower Upper
 107 100
 144 26.4 19.7 29.5
 142 74.0 58.2 87.2



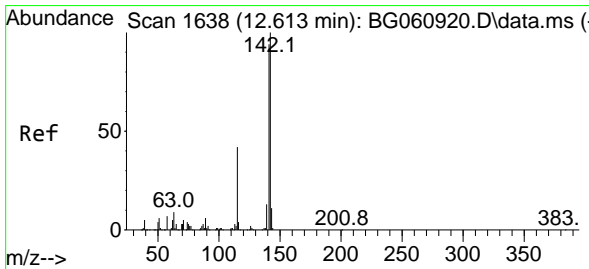
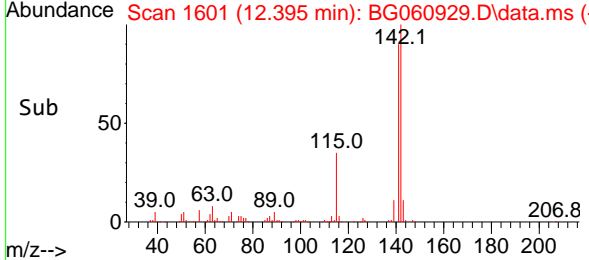
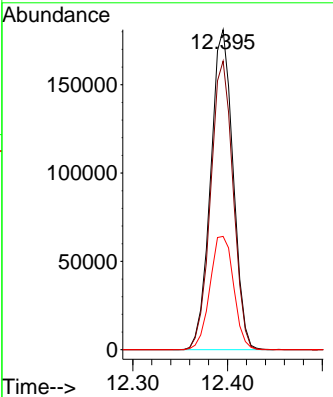
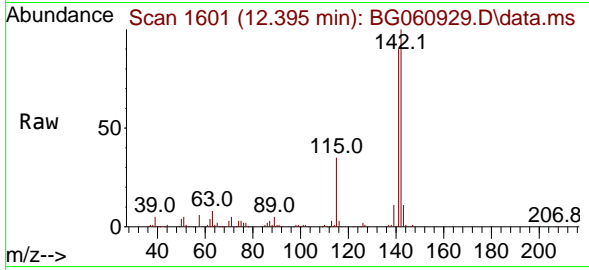


#37
 2-Methylnaphthalene
 Concen: 39.563 ng
 RT: 12.395 min Scan# 1601
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:142 Resp: 298350

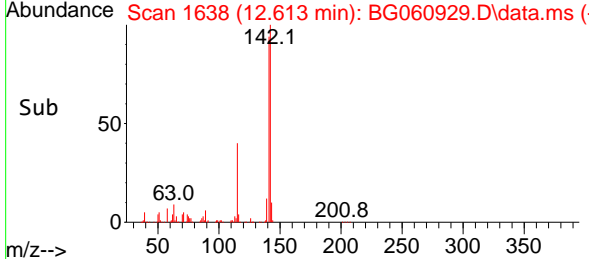
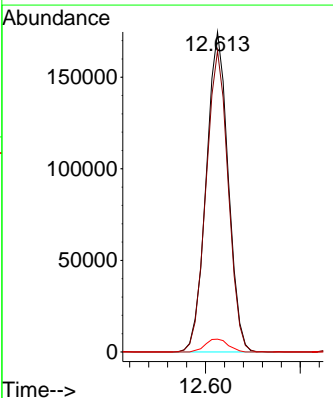
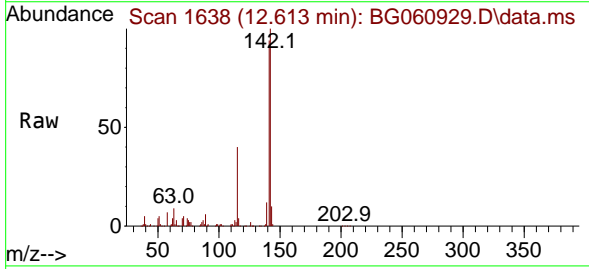
Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.7	107.5
115	35.4	30.6	45.8

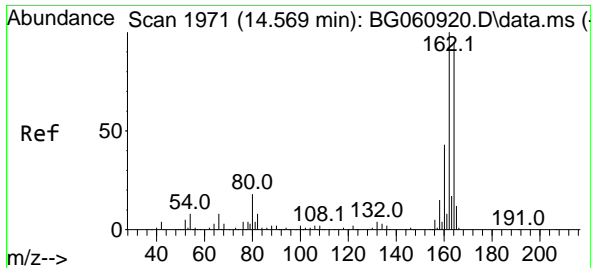


#38
 1-Methylnaphthalene
 Concen: 39.427 ng
 RT: 12.613 min Scan# 1638
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:142 Resp: 280689

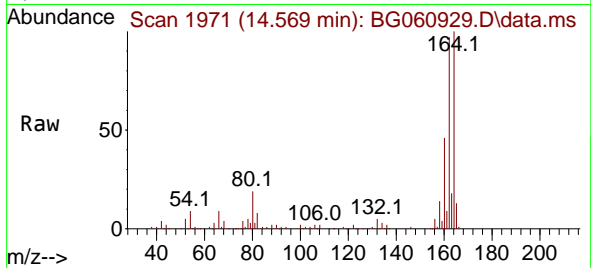
Ion	Ratio	Lower	Upper
142	100		
141	94.1	75.1	112.7
116	4.0	3.3	4.9



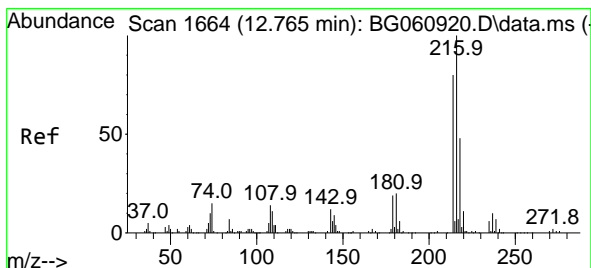
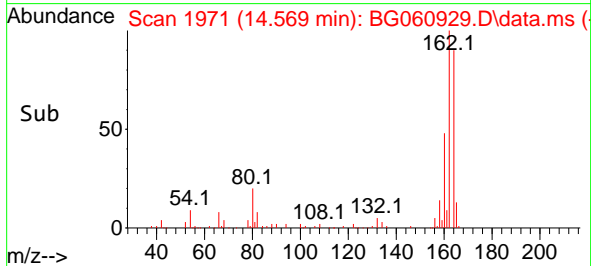
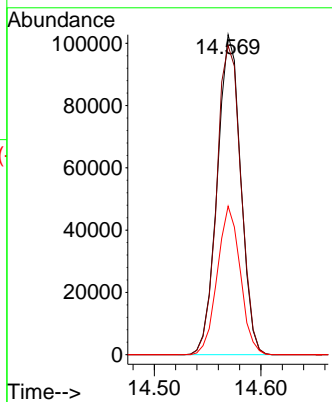


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.569 min Scan# 1971
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

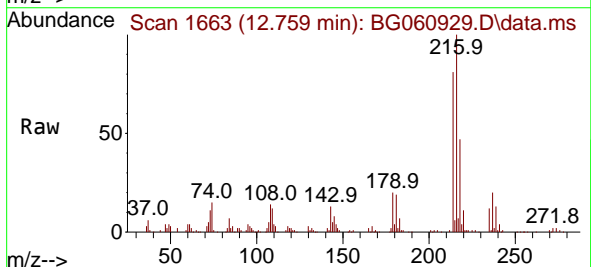
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



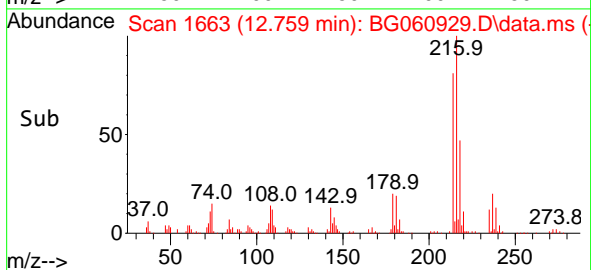
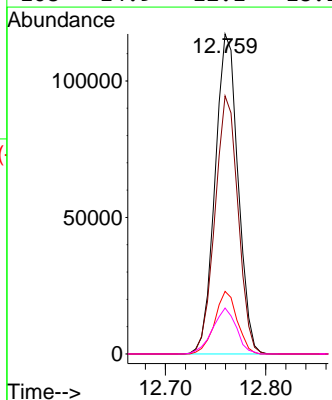
Tgt Ion:164 Resp: 156838
 Ion Ratio Lower Upper
 164 100
 162 96.6 84.1 126.1
 160 46.4 35.9 53.9

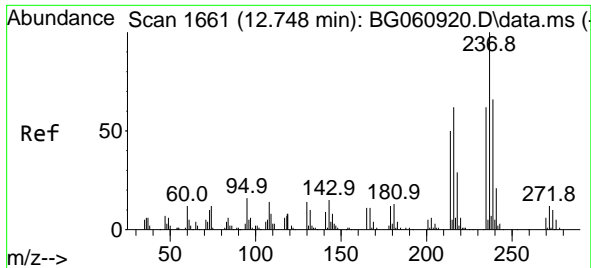


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 38.456 ng
 RT: 12.759 min Scan# 1663
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



Tgt Ion:216 Resp: 186118
 Ion Ratio Lower Upper
 216 100
 214 80.9 62.8 94.2
 179 19.1 15.2 22.8
 108 14.9 12.1 18.1



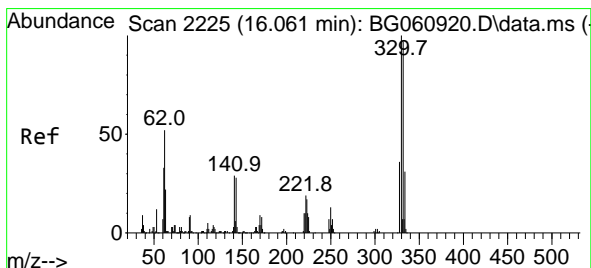
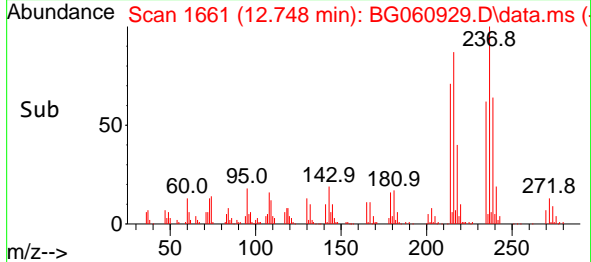
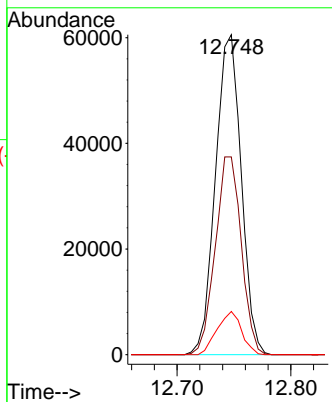
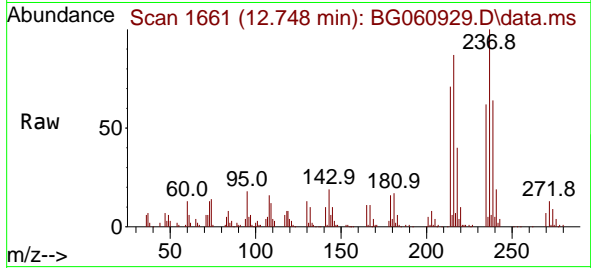


#41
 Hexachlorocyclopentadiene
 Concen: 38.550 ng
 RT: 12.748 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 237 Resp: 95399

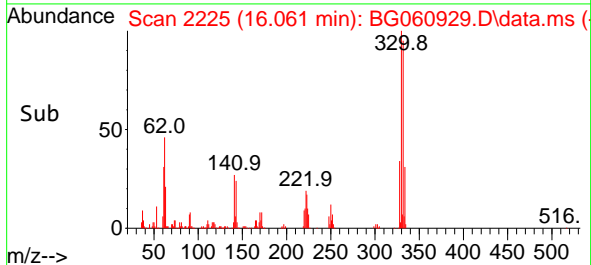
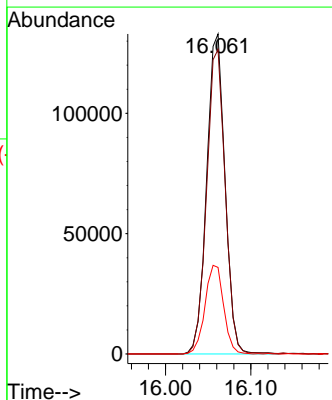
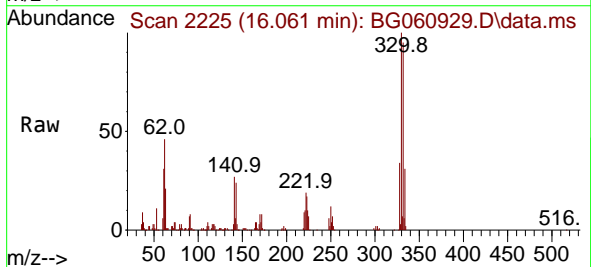
Ion	Ratio	Lower	Upper
237	100		
235	61.8	41.8	81.8
272	13.5	0.0	32.2

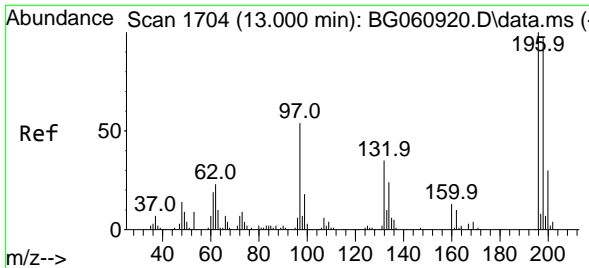


#42
 2,4,6-Tribromophenol
 Concen: 76.846 ng
 RT: 16.061 min Scan# 2225
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion: 330 Resp: 199108

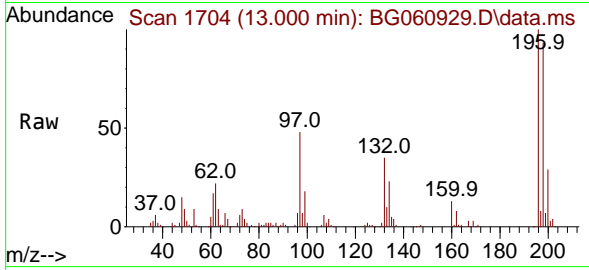
Ion	Ratio	Lower	Upper
330	100		
332	96.1	76.9	115.3
141	28.1	23.7	35.5



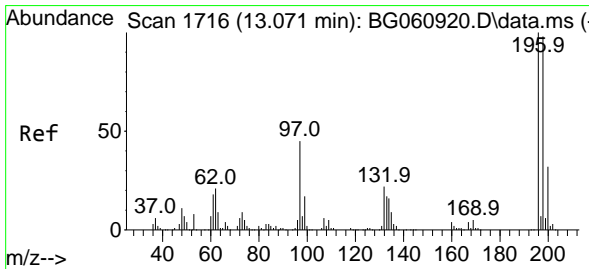
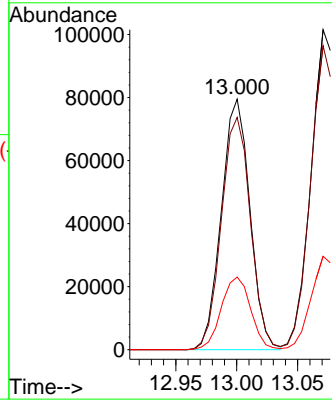
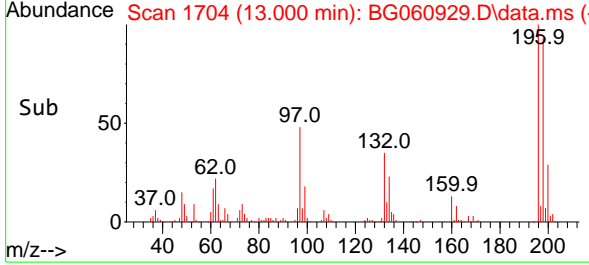


#43
 2,4,6-Trichlorophenol
 Concen: 38.534 ng
 RT: 13.000 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

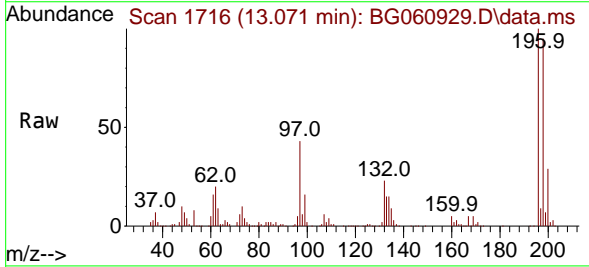
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



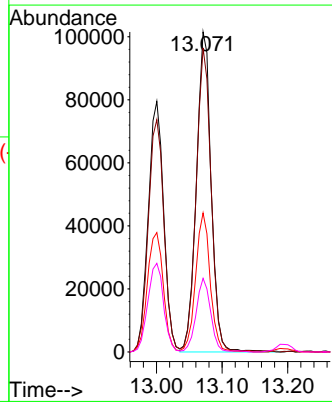
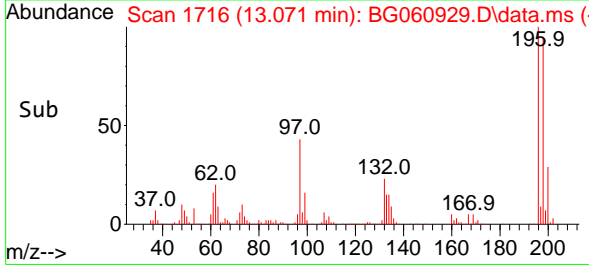
Tgt Ion:196 Resp: 129686
 Ion Ratio Lower Upper
 196 100
 198 92.7 77.9 116.9
 200 29.0 24.3 36.5

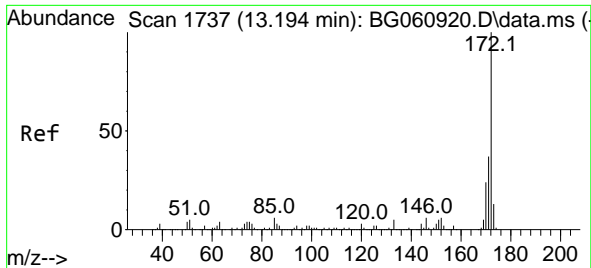


#44
 2,4,5-Trichlorophenol
 Concen: 39.384 ng
 RT: 13.071 min Scan# 1716
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



Tgt Ion:196 Resp: 159845
 Ion Ratio Lower Upper
 196 100
 198 95.0 78.2 117.4
 97 43.5 35.9 53.9
 132 23.0 17.8 26.6



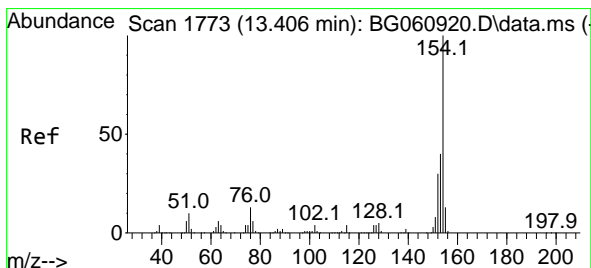
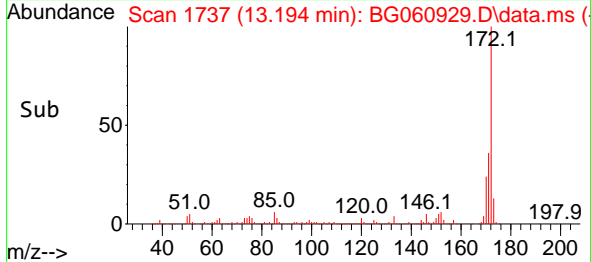
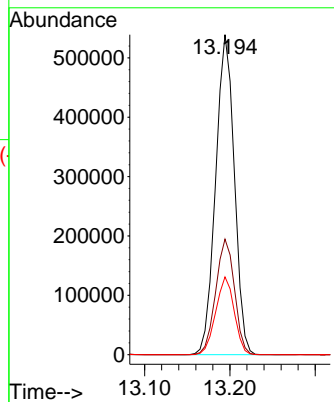
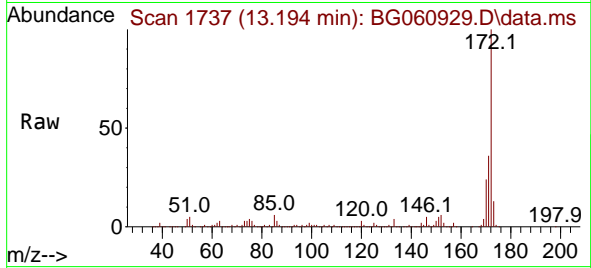


#45
 2-Fluorobiphenyl
 Concen: 76.831 ng
 RT: 13.194 min Scan# 1737
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:172 Resp: 821148

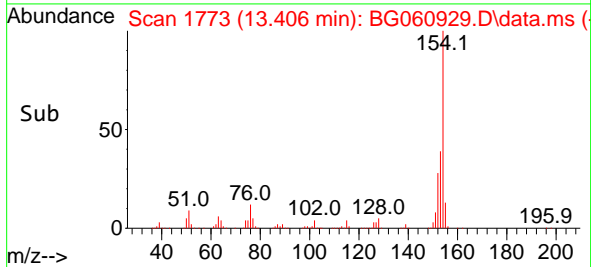
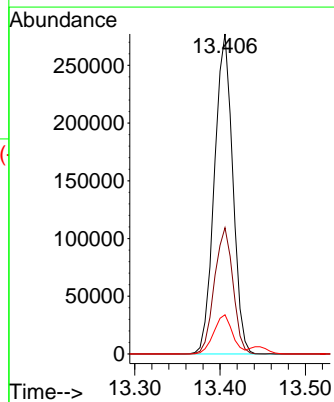
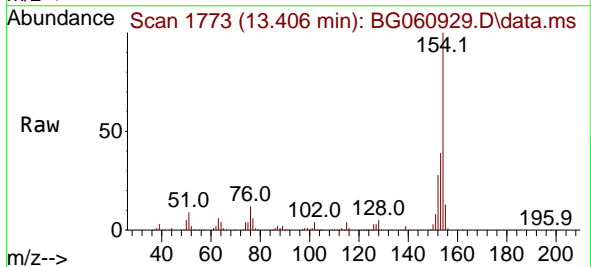
Ion	Ratio	Lower	Upper
172	100		
171	36.1	29.3	43.9
170	24.3	19.5	29.3

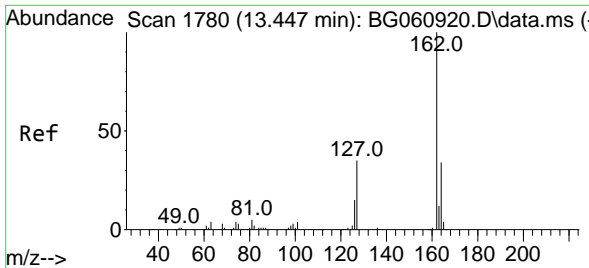


#46
 1,1'-Biphenyl
 Concen: 38.767 ng
 RT: 13.406 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:154 Resp: 413410

Ion	Ratio	Lower	Upper
154	100		
153	39.4	19.9	59.9
76	12.3	0.0	32.7



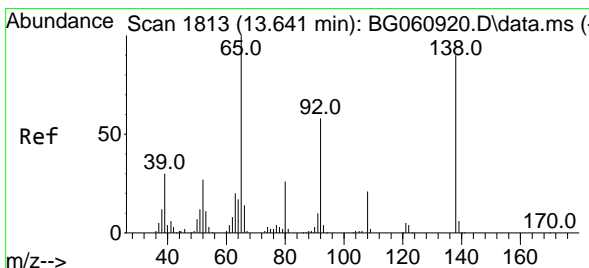
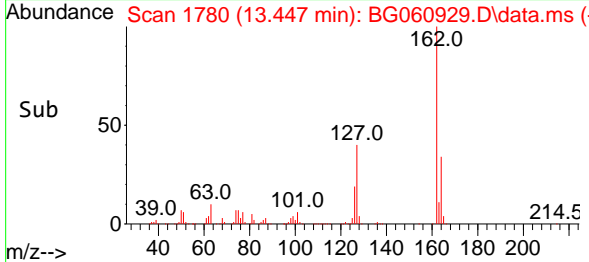
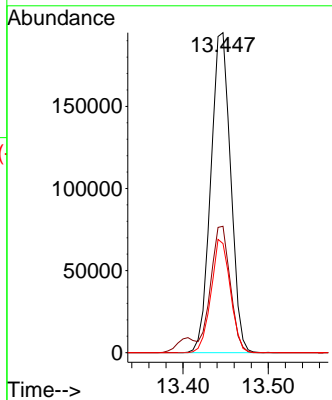
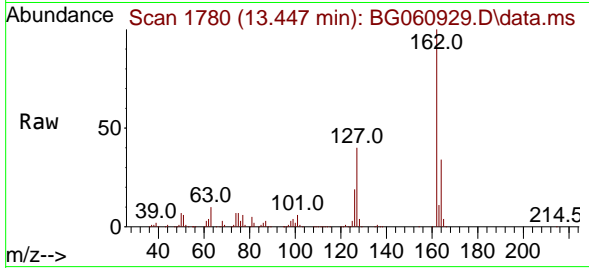


#47
 2-Chloronaphthalene
 Concen: 38.658 ng
 RT: 13.447 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:162 Resp: 315527

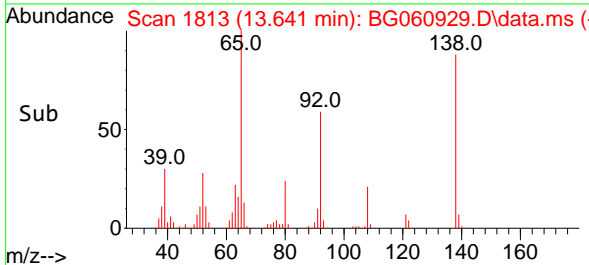
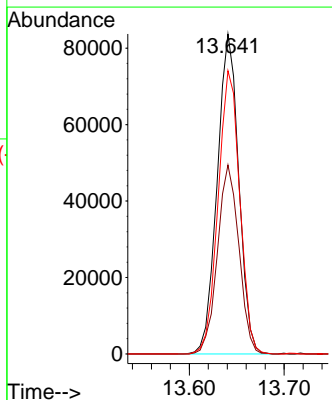
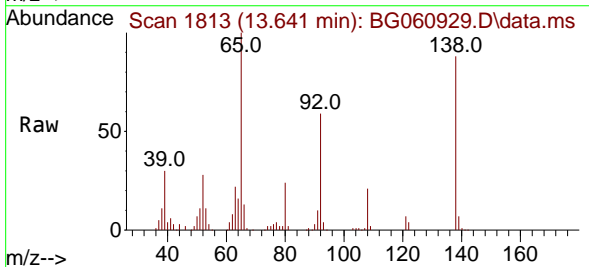
Ion	Ratio	Lower	Upper
162	100		
127	39.5	31.0	46.6
164	34.1	27.2	40.8

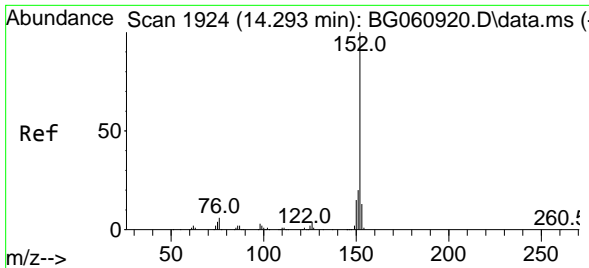


#48
 2-Nitroaniline
 Concen: 39.495 ng
 RT: 13.641 min Scan# 1813
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion: 65 Resp: 132280

Ion	Ratio	Lower	Upper
65	100		
92	59.0	46.5	69.7
138	88.5	71.8	107.8





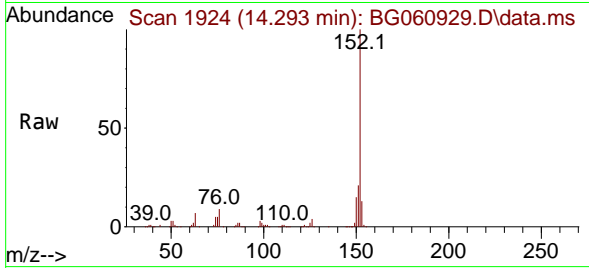
#49
 Acenaphthylene
 Concen: 38.892 ng
 RT: 14.293 min Scan# 1924
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :

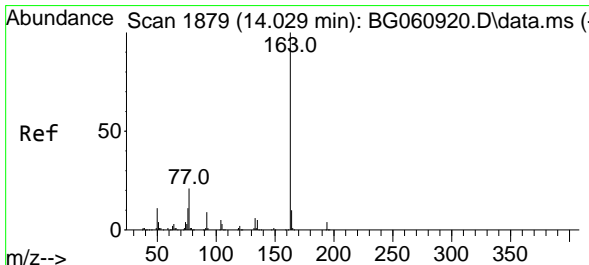
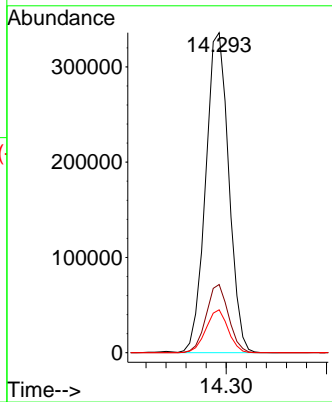
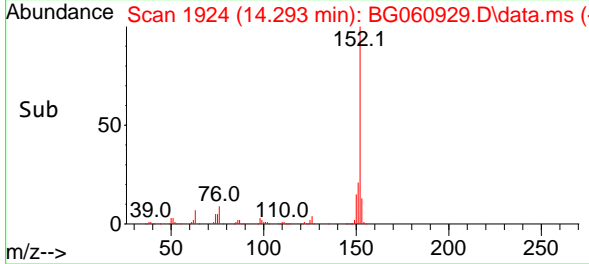
BNA_G

ClientSampleId :

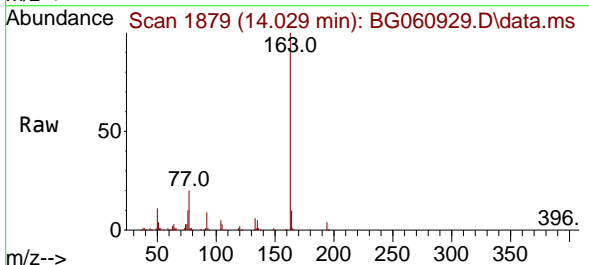
SSTDCCC040



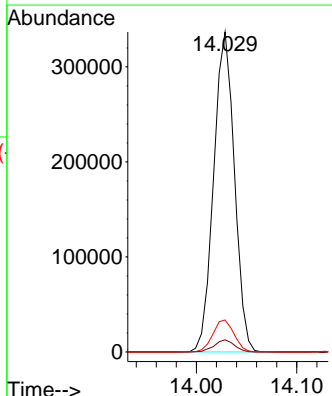
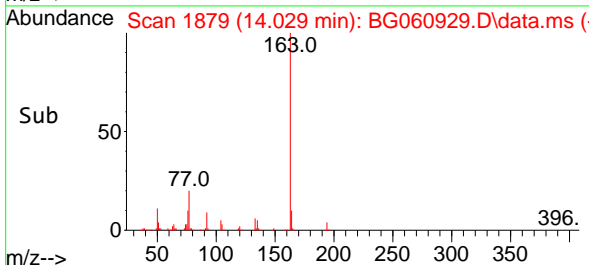
Tgt Ion:152 Resp: 536766
 Ion Ratio Lower Upper
 152 100
 151 21.3 16.3 24.5
 153 13.4 10.4 15.6

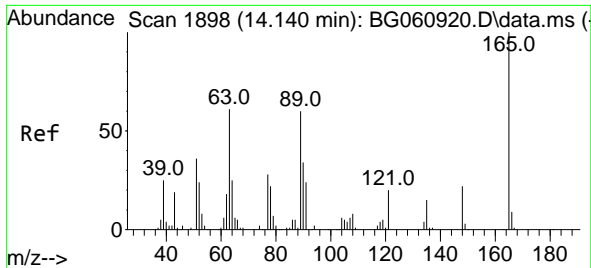


#50
 Dimethylphthalate
 Concen: 38.792 ng
 RT: 14.029 min Scan# 1879
 Delta R.T. -0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



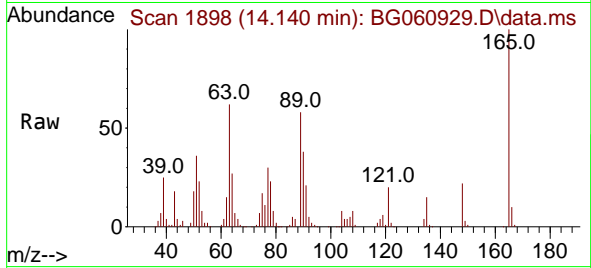
Tgt Ion:163 Resp: 482796
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.2 4.8
 164 10.0 8.2 12.2



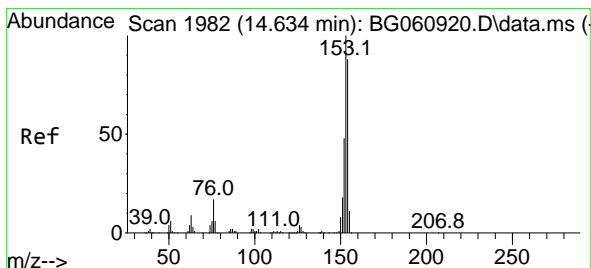
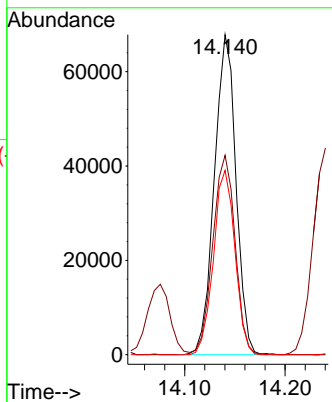
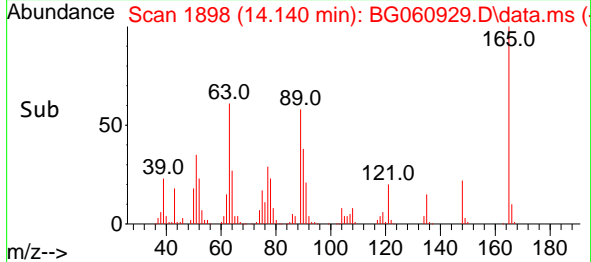


#51
 2,6-Dinitrotoluene
 Concen: 39.935 ng
 RT: 14.140 min Scan# 1898
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

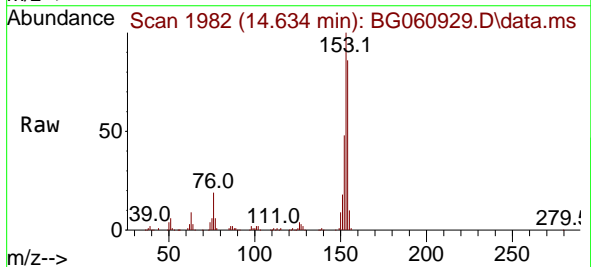
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



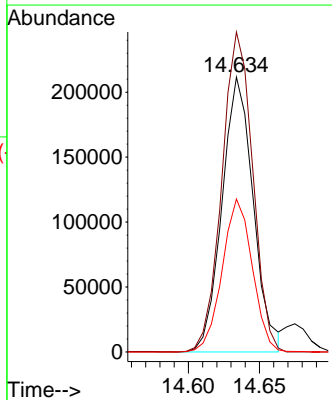
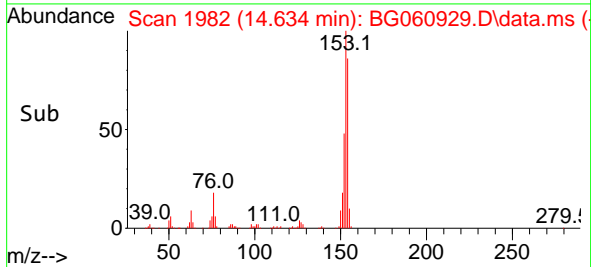
Tgt Ion:165 Resp: 101299
 Ion Ratio Lower Upper
 165 100
 63 62.3 53.8 80.8
 89 57.6 48.2 72.4

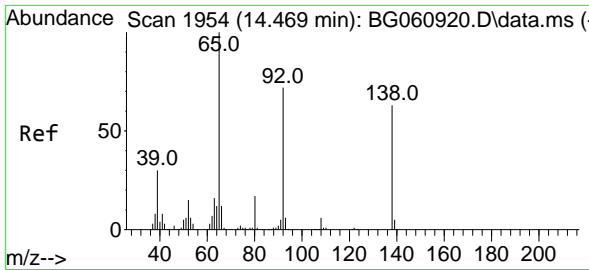


#52
 Acenaphthene
 Concen: 38.606 ng
 RT: 14.634 min Scan# 1982
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



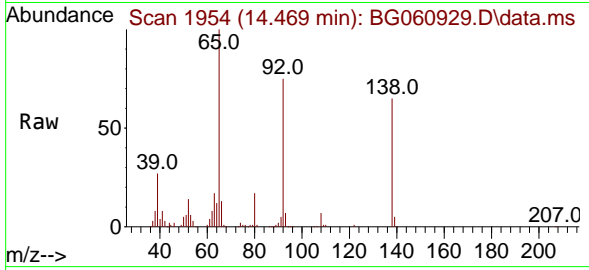
Tgt Ion:154 Resp: 323142
 Ion Ratio Lower Upper
 154 100
 153 116.4 91.4 137.0
 152 55.7 44.1 66.1



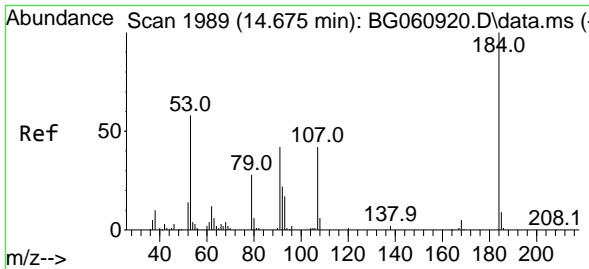
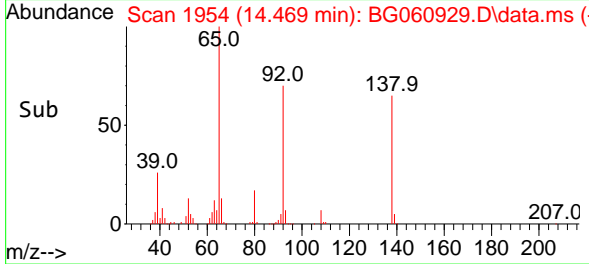
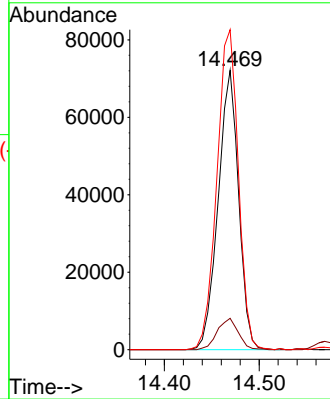


#53
 3-Nitroaniline
 Concen: 38.920 ng
 RT: 14.469 min Scan# 1954
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

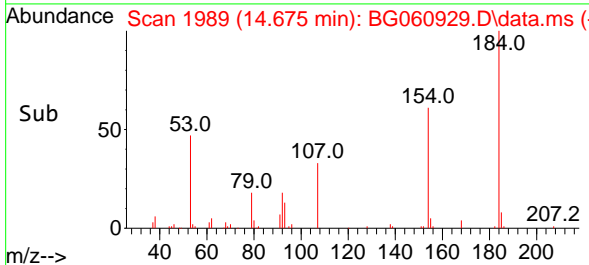
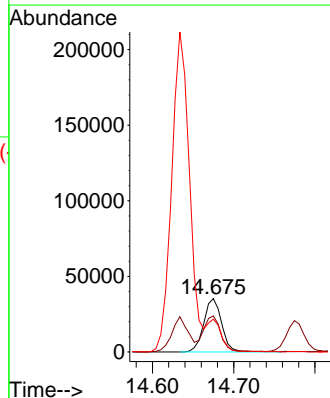
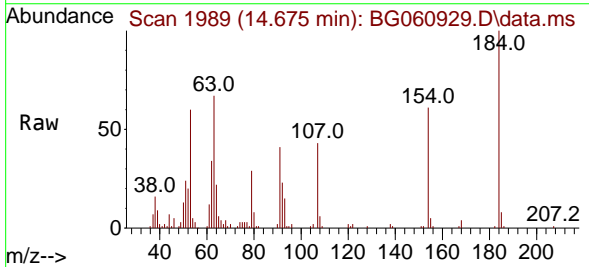


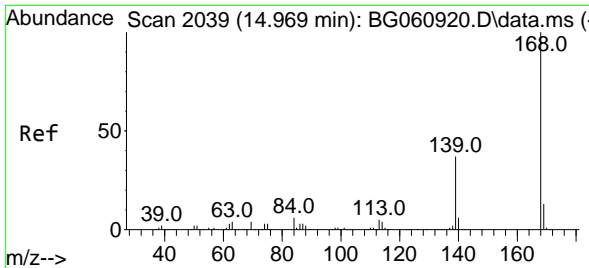
Tgt Ion:138 Resp: 108375
 Ion Ratio Lower Upper
 138 100
 108 11.2 7.5 11.3
 92 114.6 92.5 138.7



#54
 2,4-Dinitrophenol
 Concen: 36.620 ng
 RT: 14.675 min Scan# 1989
 Delta R.T. -0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

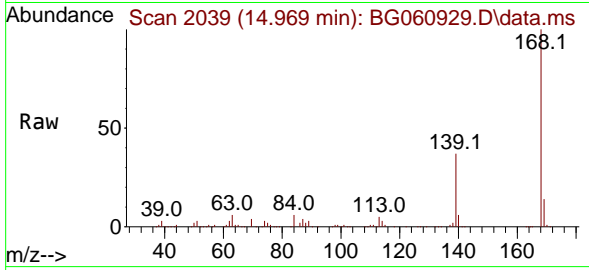
Tgt Ion:184 Resp: 54219
 Ion Ratio Lower Upper
 184 100
 63 67.2 52.0 78.0
 154 61.2 50.7 76.1



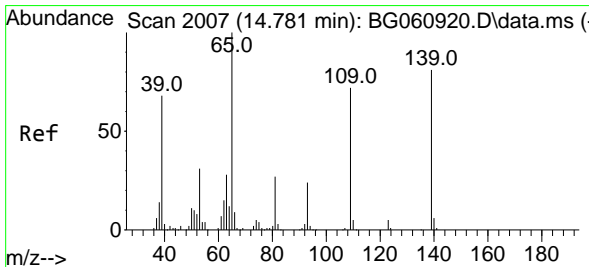
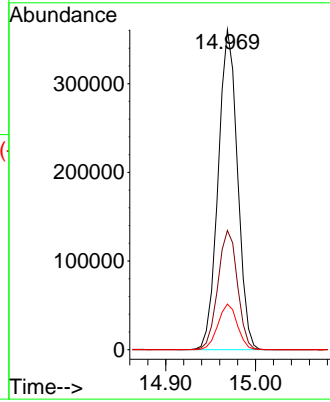
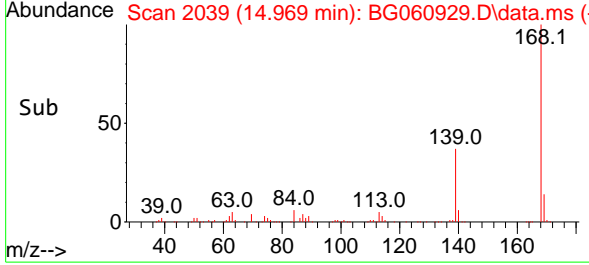


#55
 Dibenzofuran
 Concen: 38.090 ng
 RT: 14.969 min Scan# 2039
 Delta R.T. -0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

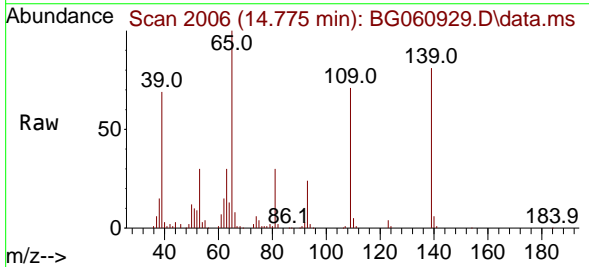
Instrument : BNA_G
 ClientSampleId : SSTDCCC040



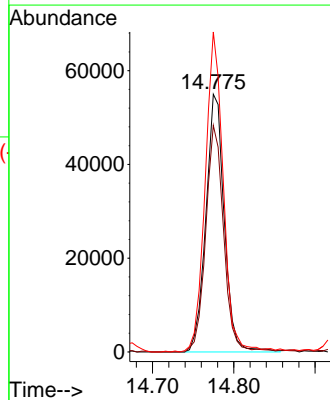
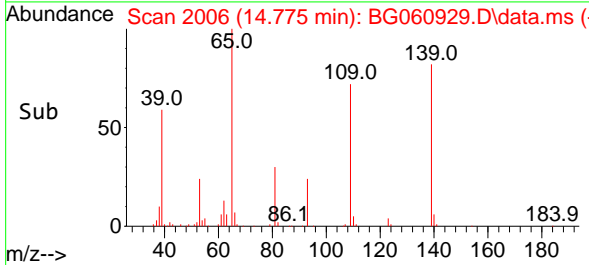
Tgt Ion:168 Resp: 538585
 Ion Ratio Lower Upper
 168 100
 139 37.3 29.9 44.9
 169 14.3 10.6 16.0

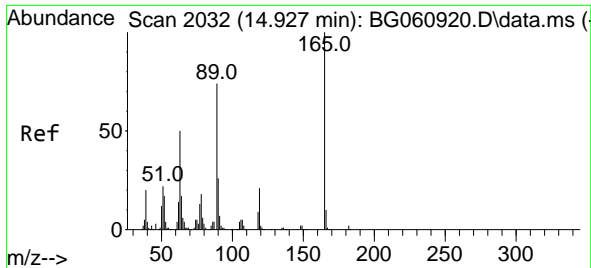


#56
 4-Nitrophenol
 Concen: 40.533 ng
 RT: 14.775 min Scan# 2006
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



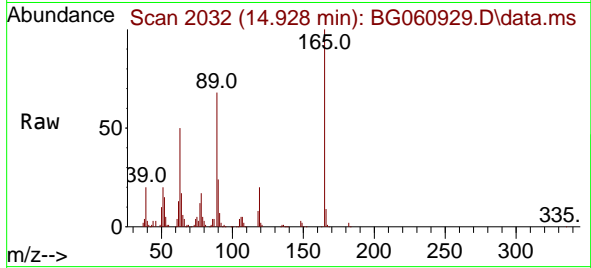
Tgt Ion:139 Resp: 86415
 Ion Ratio Lower Upper
 139 100
 109 87.9 69.7 109.7
 65 124.1 103.7 143.7





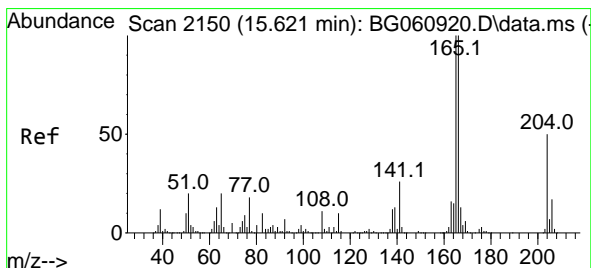
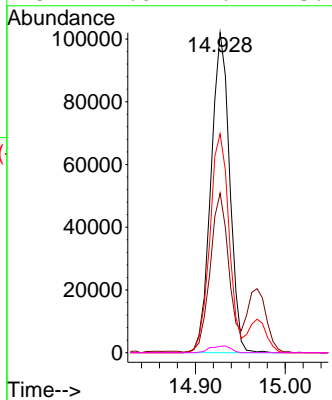
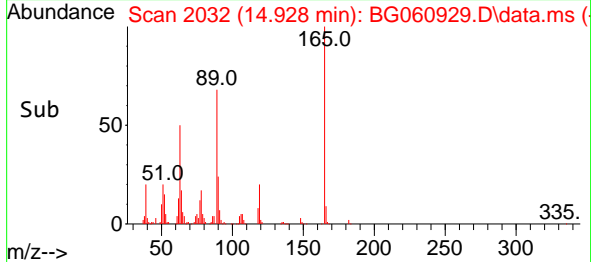
#57
 2,4-Dinitrotoluene
 Concen: 40.536 ng
 RT: 14.928 min Scan# 2032
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

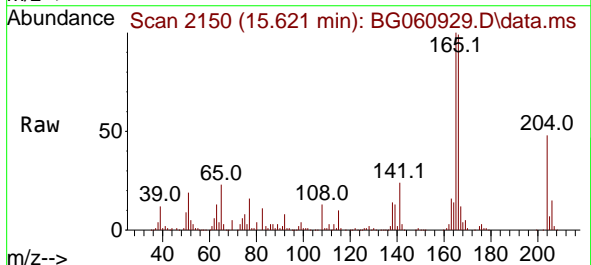


Tgt Ion:165 Resp: 146935

Ion	Ratio	Lower	Upper
165	100		
63	49.8	40.2	60.2
89	68.4	59.0	88.4
182	2.0	2.1	3.1

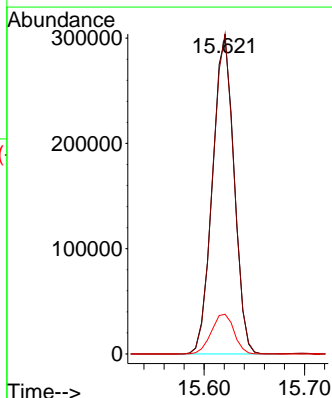
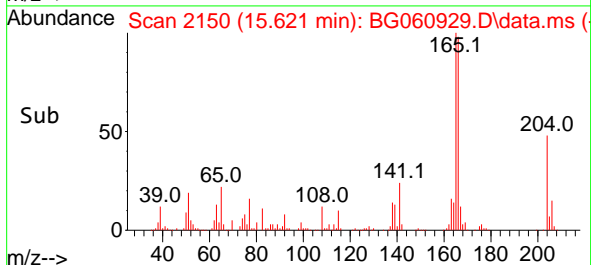


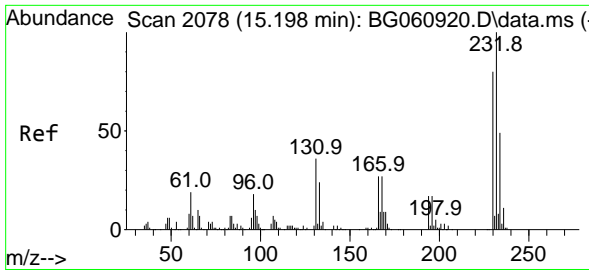
#58
 Fluorene
 Concen: 38.511 ng
 RT: 15.621 min Scan# 2150
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



Tgt Ion:166 Resp: 451675

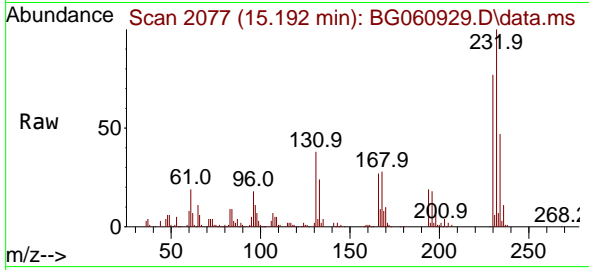
Ion	Ratio	Lower	Upper
166	100		
165	101.2	80.2	120.4
167	12.6	10.4	15.6



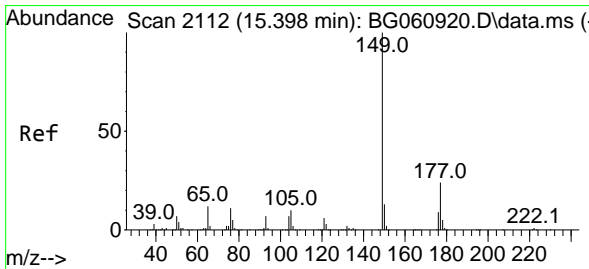
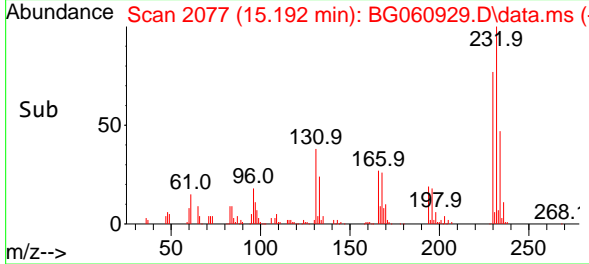
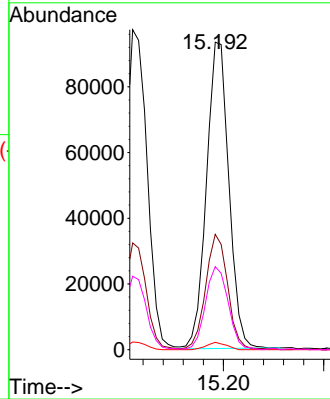


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 38.742 ng
 RT: 15.192 min Scan# 2077
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

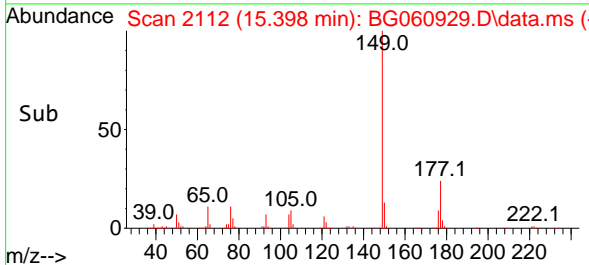
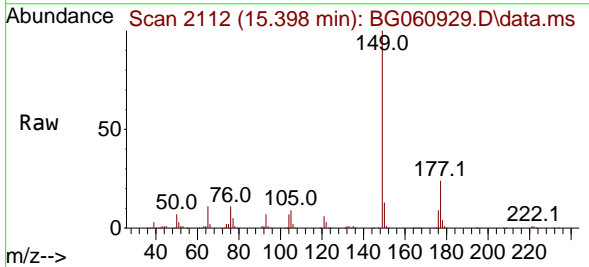
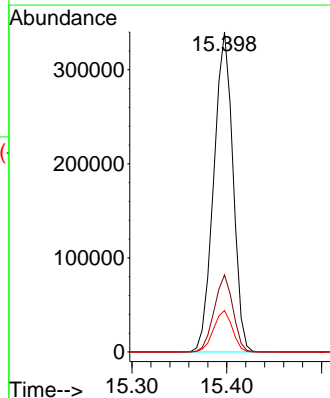


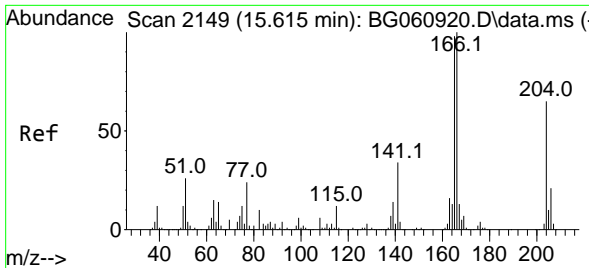
Tgt Ion:232 Resp: 144449
 Ion Ratio Lower Upper
 232 100
 131 37.3 29.8 44.8
 130 2.1 1.8 2.8
 166 27.5 21.6 32.4



#60
 Diethylphthalate
 Concen: 38.277 ng
 RT: 15.398 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

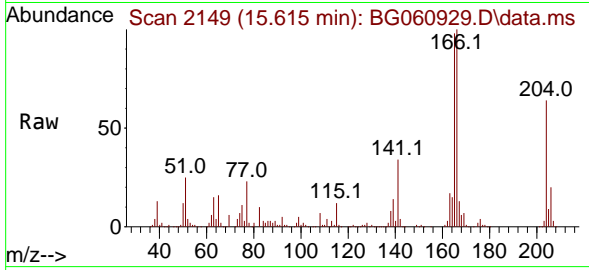
Tgt Ion:149 Resp: 477153
 Ion Ratio Lower Upper
 149 100
 177 24.1 19.0 28.4
 150 13.0 10.5 15.7



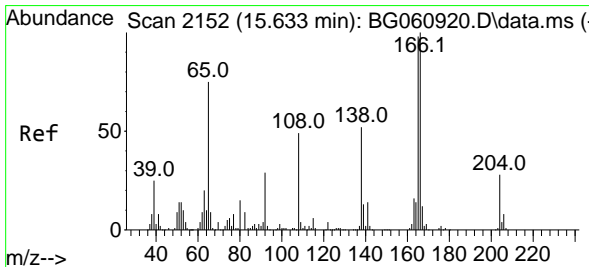
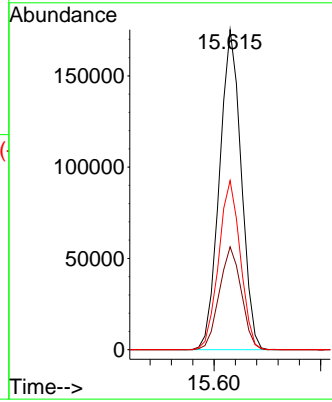
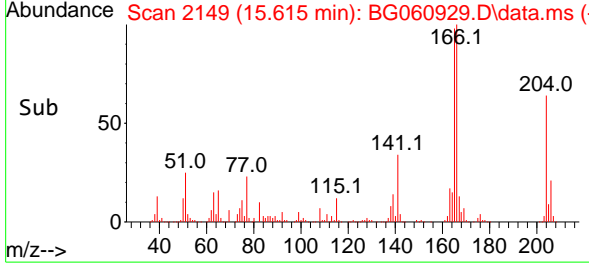


#61
 4-Chlorophenyl-phenylether
 Concen: 38.127 ng
 RT: 15.615 min Scan# 2149
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

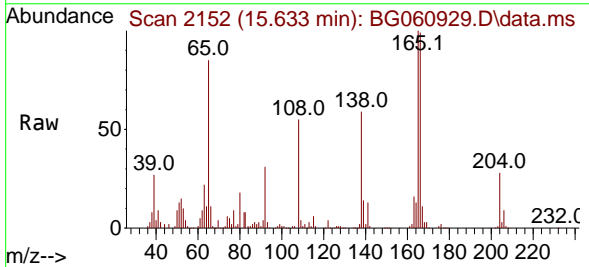
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



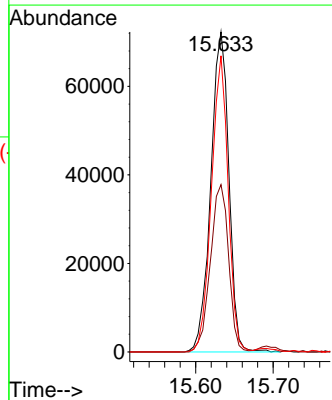
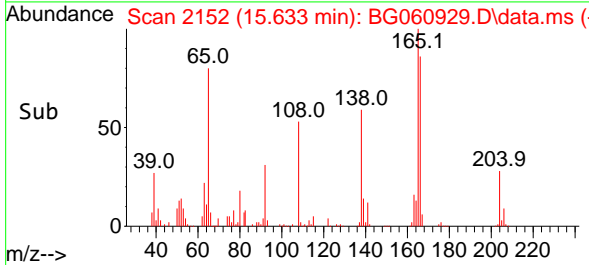
Tgt Ion:204 Resp: 247877
 Ion Ratio Lower Upper
 204 100
 206 32.1 25.4 38.0
 141 52.8 42.0 63.0

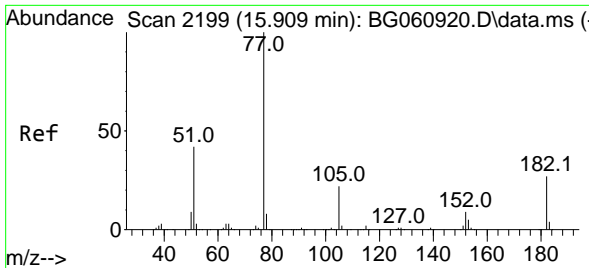


#62
 4-Nitroaniline
 Concen: 39.237 ng
 RT: 15.633 min Scan# 2152
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



Tgt Ion:138 Resp: 117474
 Ion Ratio Lower Upper
 138 100
 92 52.3 34.8 74.8
 108 92.6 73.9 113.9

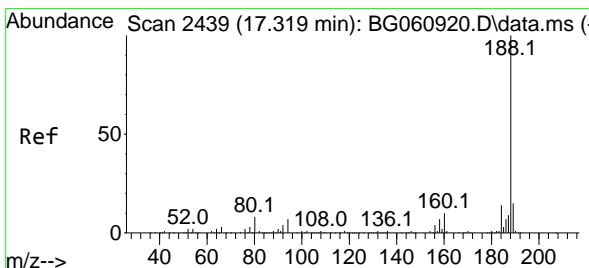
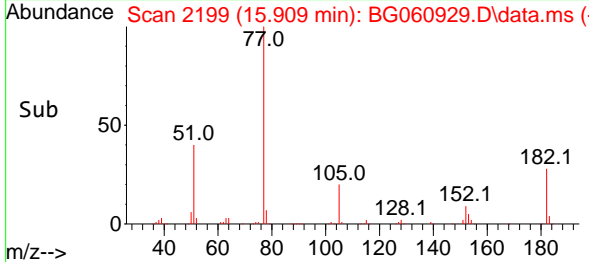
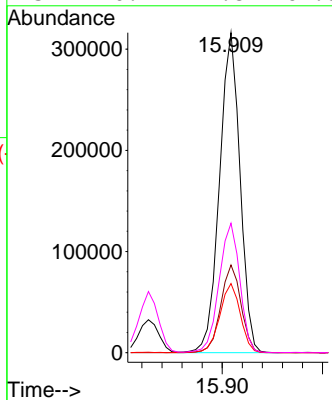
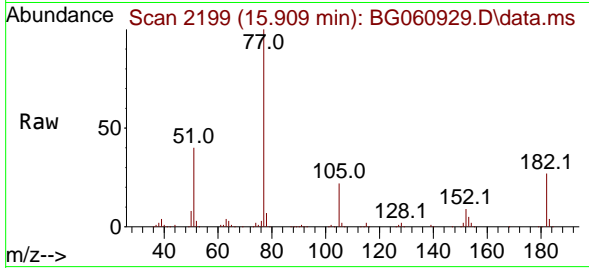




#63
 Azobenzene
 Concen: 38.173 ng
 RT: 15.909 min Scan# 2199
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

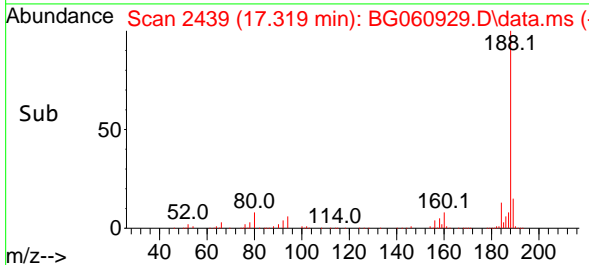
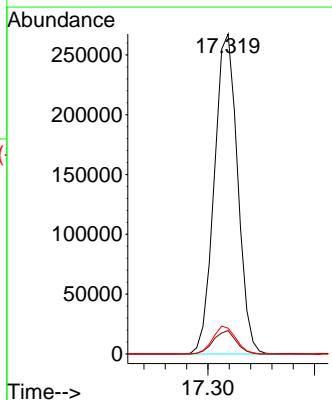
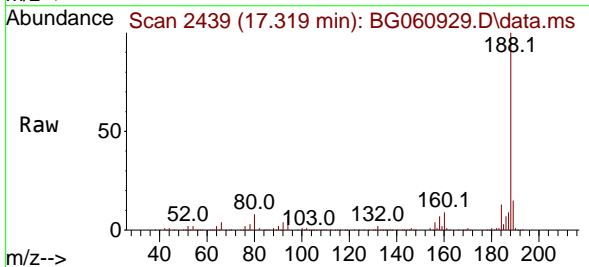
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

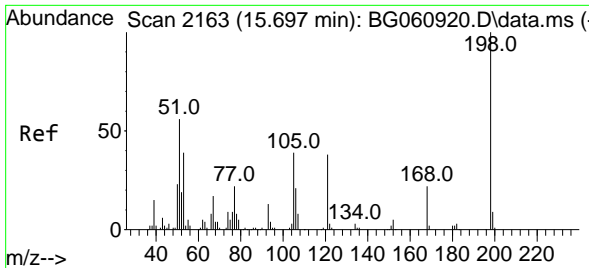
Tgt Ion	Resp	Lower	Upper
77	100		
182	27.4	6.8	46.8
105	21.6	1.7	41.7
51	40.4	21.8	61.8



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.319 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion	Resp	Lower	Upper
188	100		
94	7.3	5.7	8.5
80	8.0	6.6	9.8

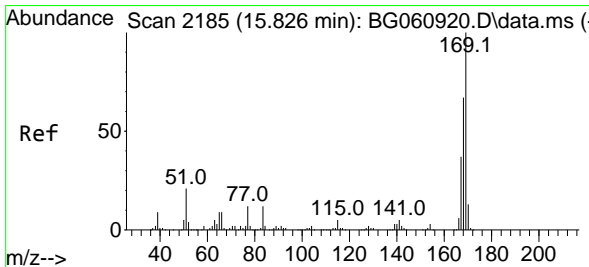
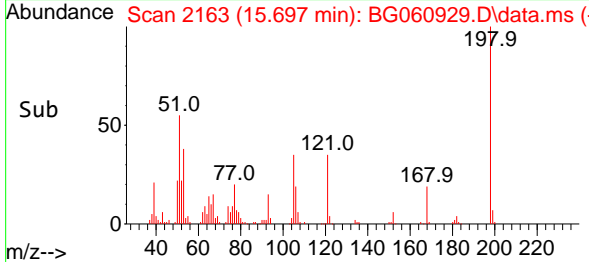
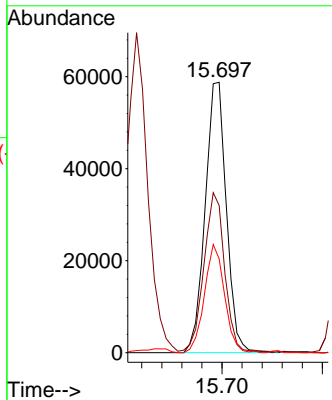
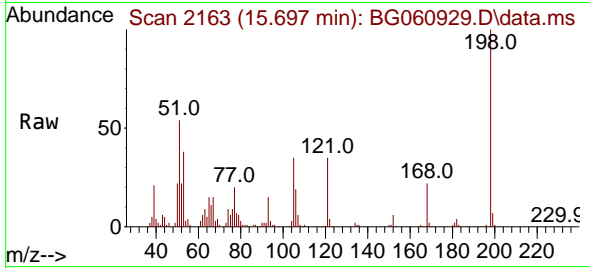




#65
 4,6-Dinitro-2-methylphenol
 Concen: 38.243 ng
 RT: 15.697 min Scan# 2163
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

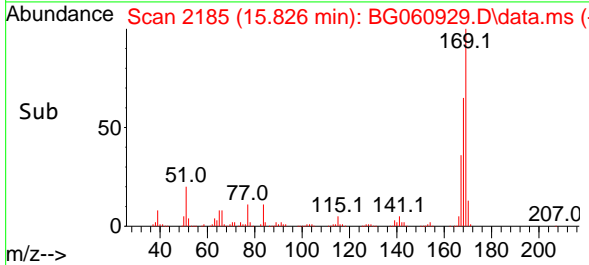
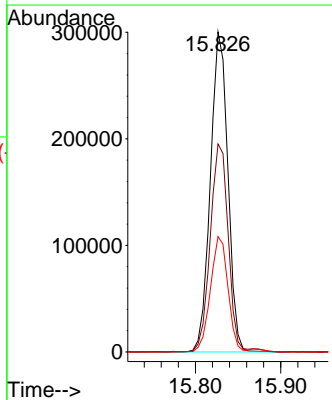
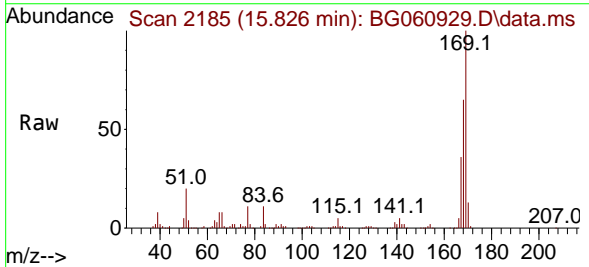
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

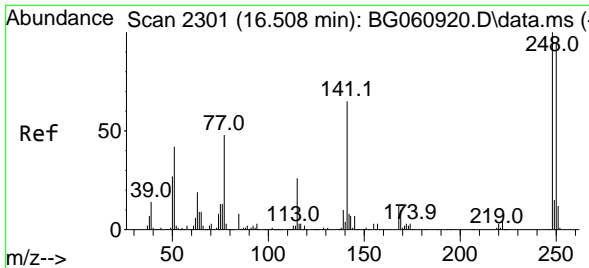
Tgt Ion:198 Resp: 86445
 Ion Ratio Lower Upper
 198 100
 51 54.5 38.2 78.2
 105 34.7 19.7 59.7



#66
 n-Nitrosodiphenylamine
 Concen: 38.419 ng
 RT: 15.826 min Scan# 2185
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:169 Resp: 427294
 Ion Ratio Lower Upper
 169 100
 168 65.0 53.7 80.5
 167 36.1 29.8 44.6

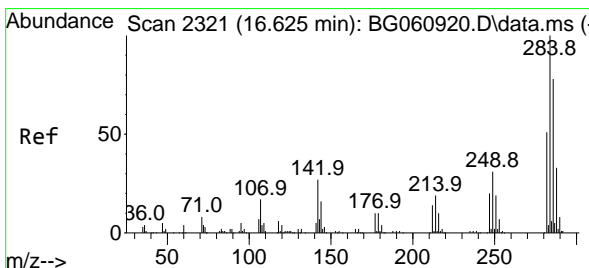
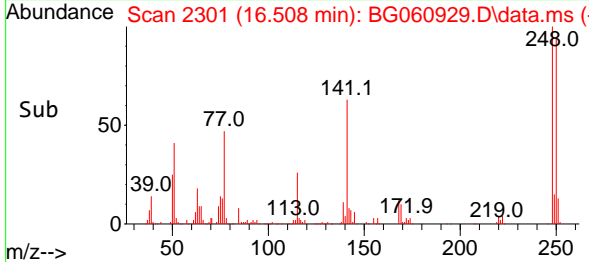
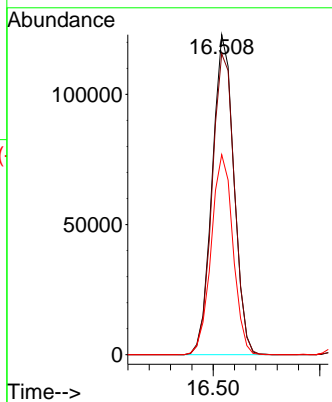
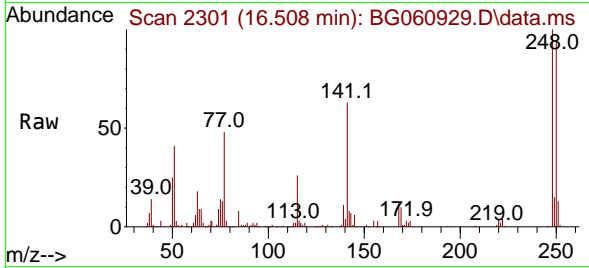




#67
 4-Bromophenyl-phenylether
 Concen: 38.138 ng
 RT: 16.508 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

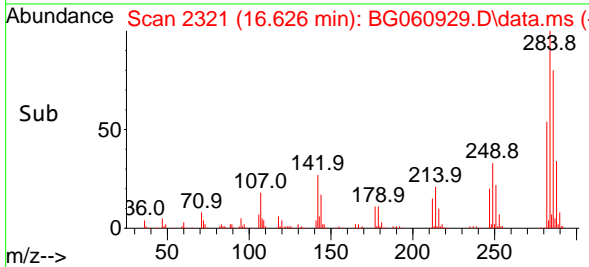
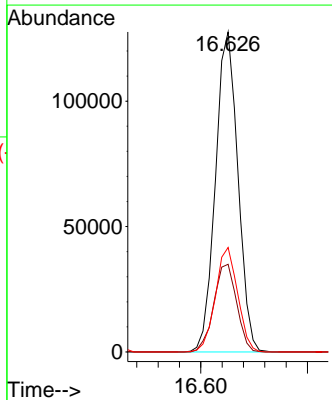
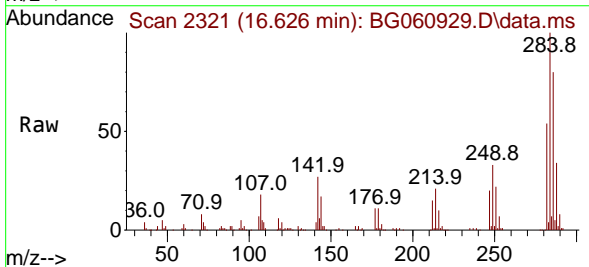
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

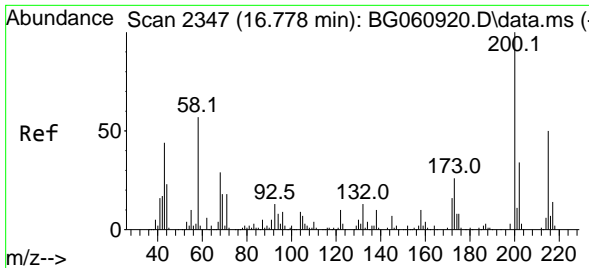
Tgt Ion	Resp	Lower	Upper
248	100		
250	94.0	75.4	113.2
141	62.5	52.2	78.2



#68
 Hexachlorobenzene
 Concen: 37.683 ng
 RT: 16.626 min Scan# 2321
 Delta R.T. 0.001 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion	Resp	Lower	Upper
284	100		
142	27.4	21.2	31.8
249	32.6	24.9	37.3



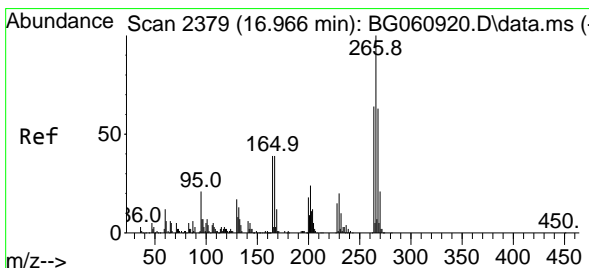
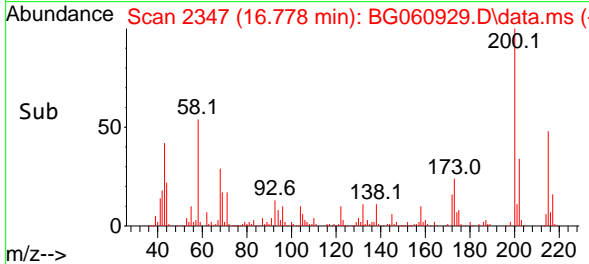
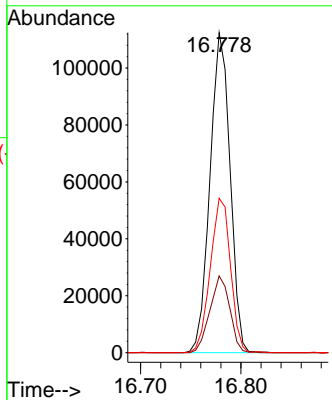
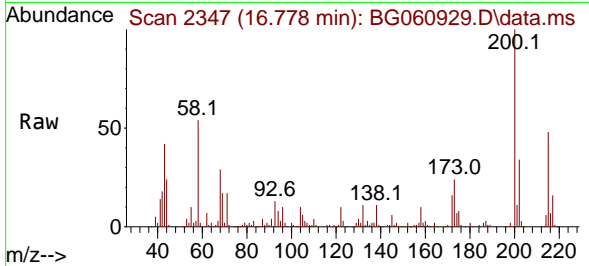


#69
 Atrazine
 Concen: 39.027 ng
 RT: 16.778 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:200 Resp: 155998

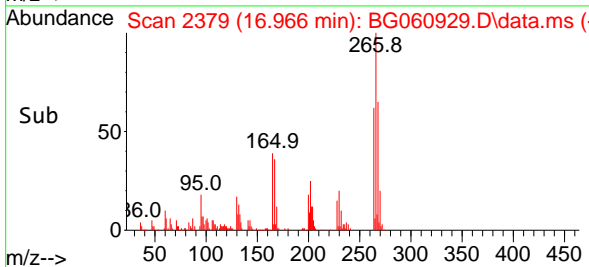
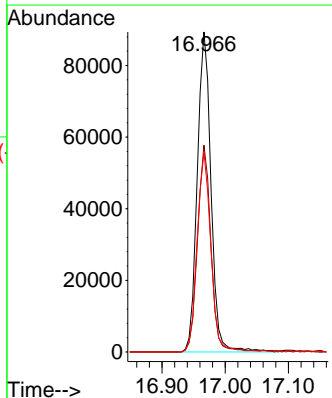
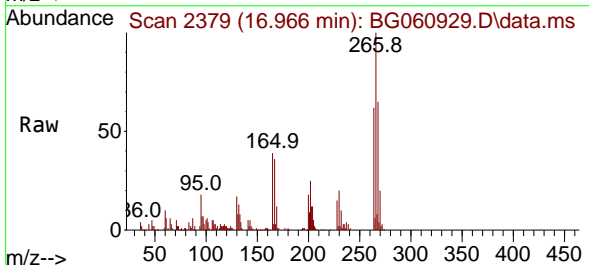
Ion	Ratio	Lower	Upper
200	100		
173	24.0	6.5	46.5
215	48.2	30.4	70.4

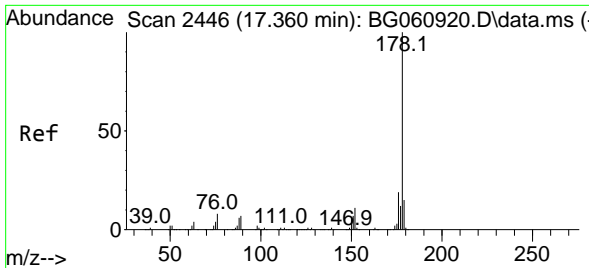


#70
 Pentachlorophenol
 Concen: 40.374 ng
 RT: 16.966 min Scan# 2379
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:266 Resp: 135037

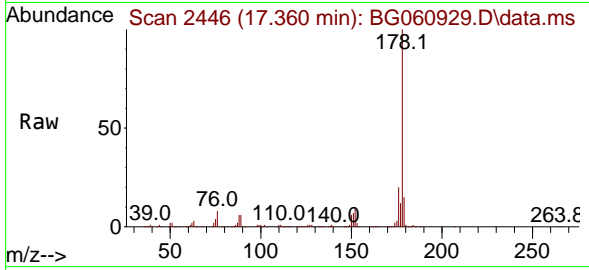
Ion	Ratio	Lower	Upper
266	100		
268	64.6	50.2	75.2
264	62.4	51.2	76.8



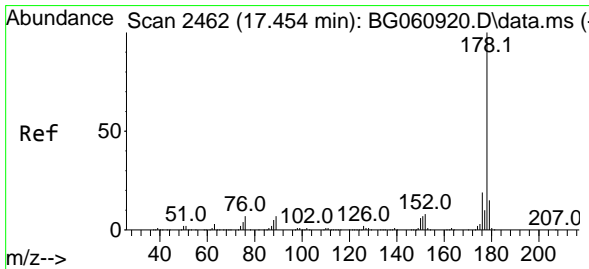
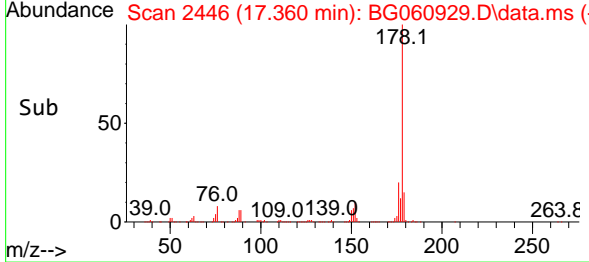
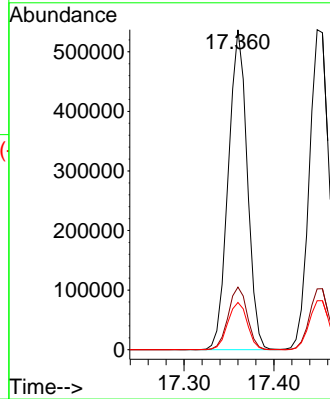


#71
 Phenanthrene
 Concen: 38.393 ng
 RT: 17.360 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

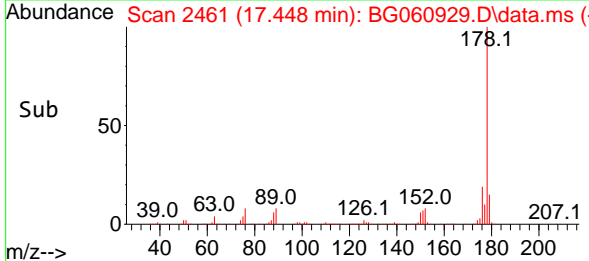
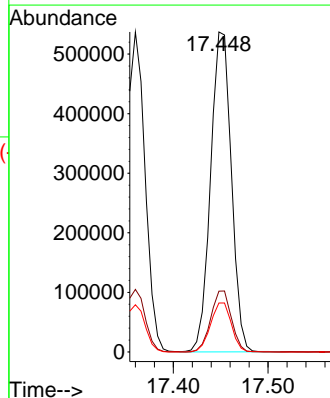
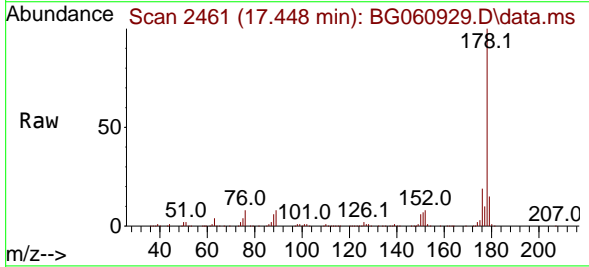


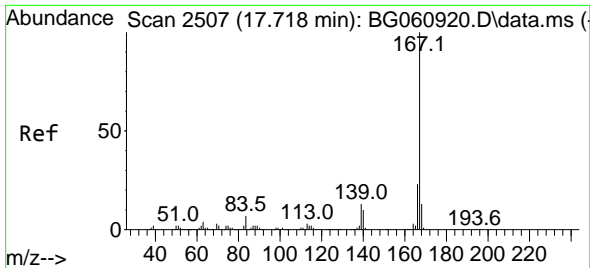
Tgt Ion:178 Resp: 787348
 Ion Ratio Lower Upper
 178 100
 176 19.5 15.4 23.2
 179 14.8 12.0 18.0



#72
 Anthracene
 Concen: 38.742 ng
 RT: 17.448 min Scan# 2461
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:178 Resp: 816124
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.0 22.4
 179 15.3 11.6 17.4



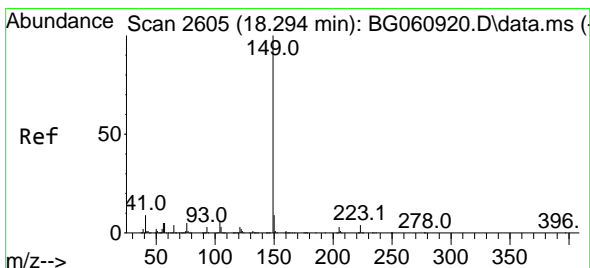
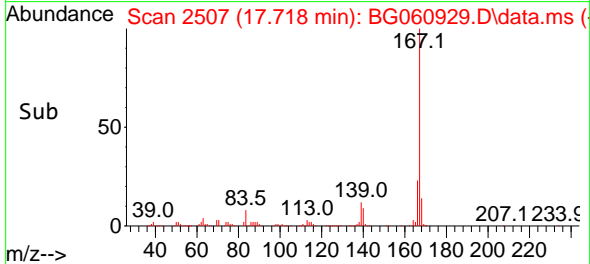
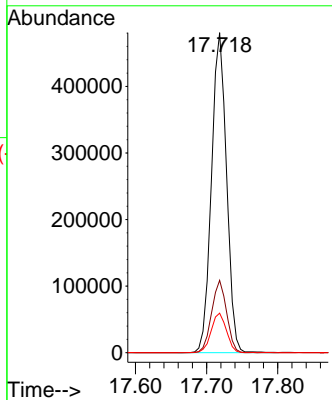
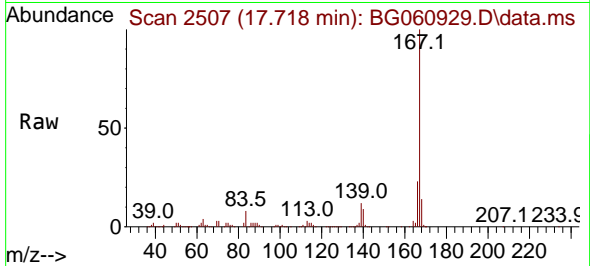


#73
 Carbazole
 Concen: 38.491 ng
 RT: 17.718 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 706439

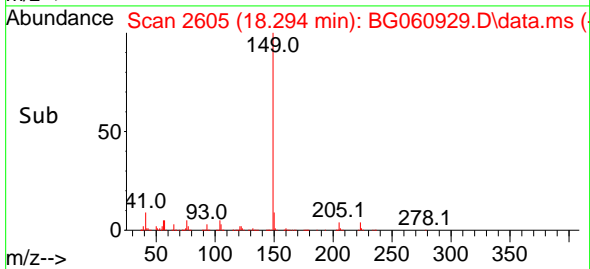
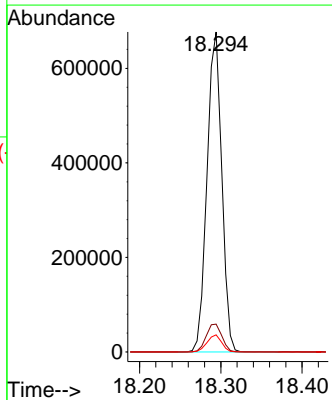
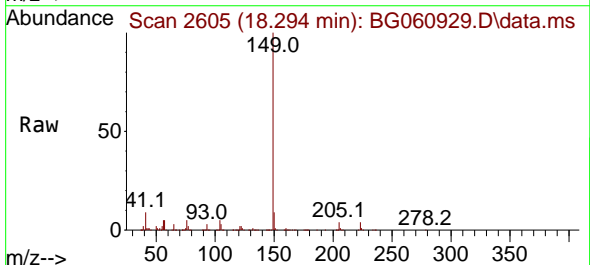
Ion	Ratio	Lower	Upper
167	100		
166	22.6	18.4	27.6
139	12.4	10.1	15.1

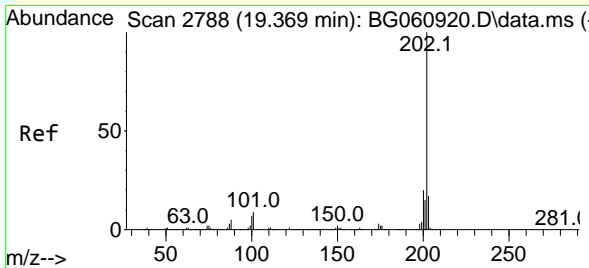


#74
 Di-n-butylphthalate
 Concen: 38.509 ng
 RT: 18.294 min Scan# 2605
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:149 Resp: 850883

Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.5	11.3
104	5.3	4.6	6.8

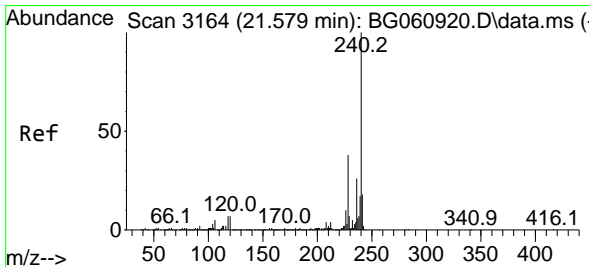
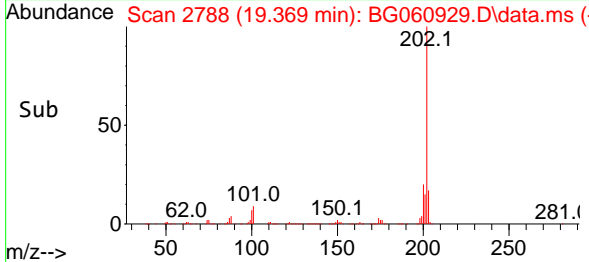
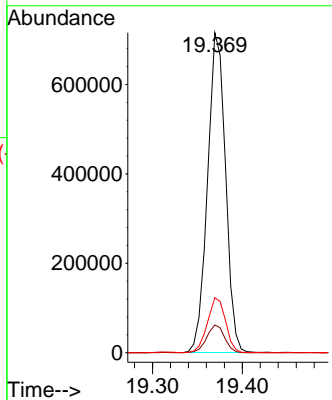
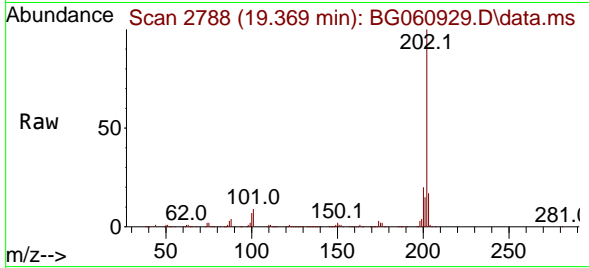




#75
 Fluoranthene
 Concen: 38.155 ng
 RT: 19.369 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

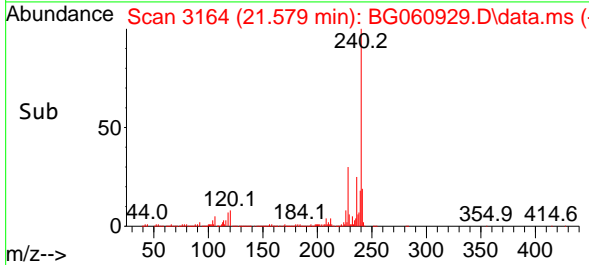
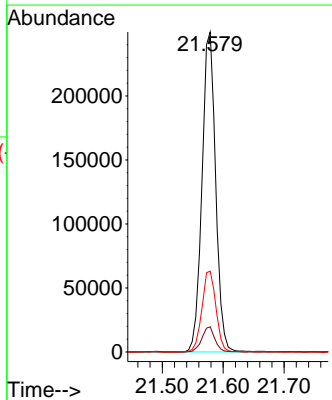
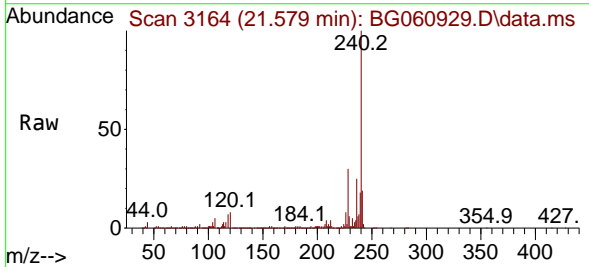
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

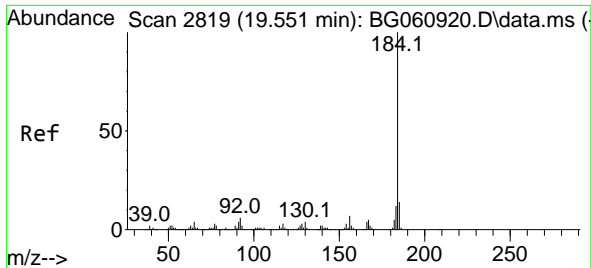
Tgt Ion	Resp	Lower	Upper
202	100		
101	8.7	0.0	28.6
203	17.2	0.0	37.3



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.579 min Scan# 3164
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion	Resp	Lower	Upper
240	100		
120	7.8	5.7	8.5
236	25.2	21.1	31.7





#77
 Benzidine
 Concen: 45.366 ng
 RT: 19.552 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

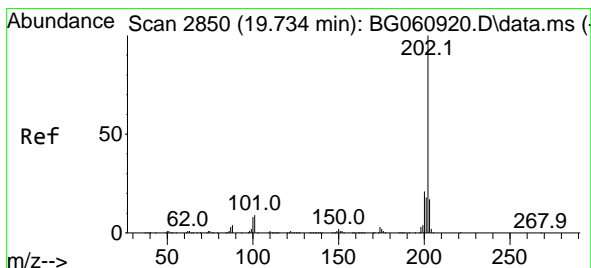
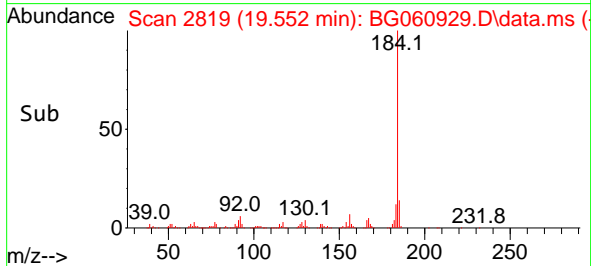
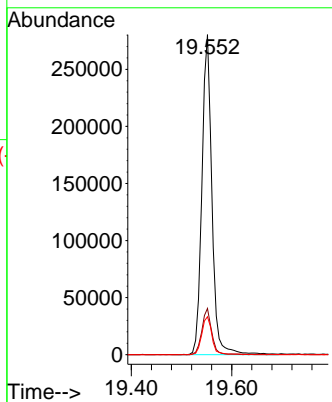
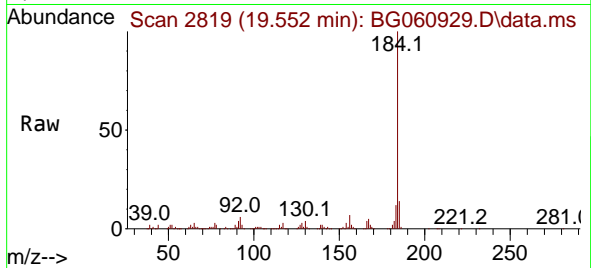
Instrument :

BNA_G

ClientSampleId :

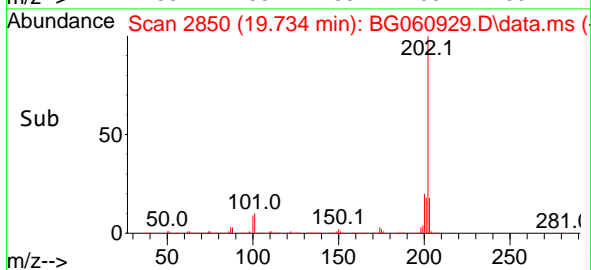
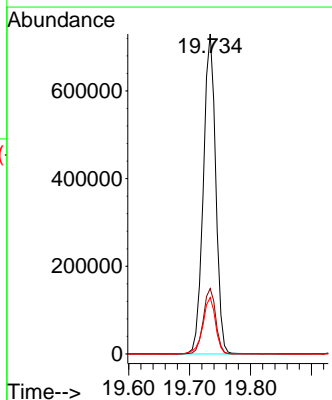
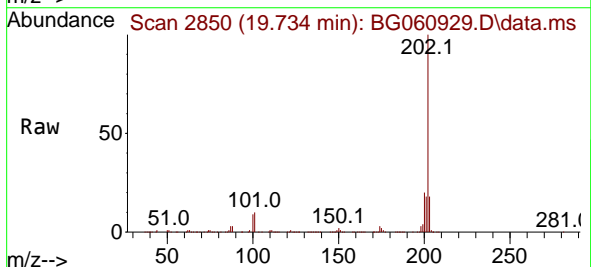
SSTDCCC040

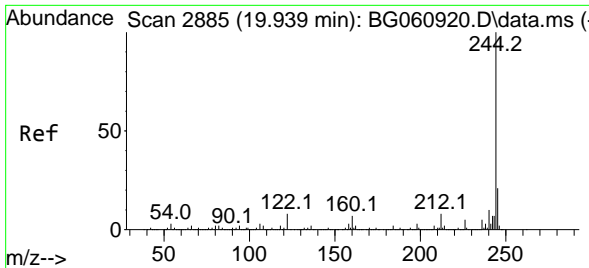
Tgt Ion:184 Resp: 389785
 Ion Ratio Lower Upper
 184 100
 185 14.5 11.4 17.0
 183 11.8 9.4 14.2



#78
 Pyrene
 Concen: 38.543 ng
 RT: 19.734 min Scan# 2850
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

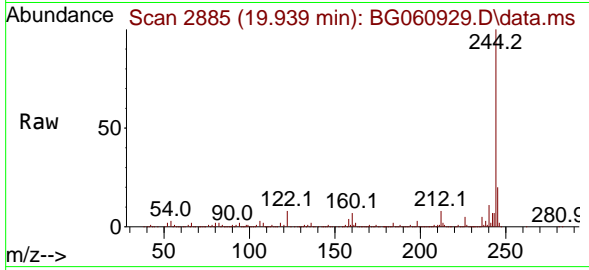
Tgt Ion:202 Resp: 1029939
 Ion Ratio Lower Upper
 202 100
 200 20.5 16.7 25.1
 203 17.7 13.8 20.8



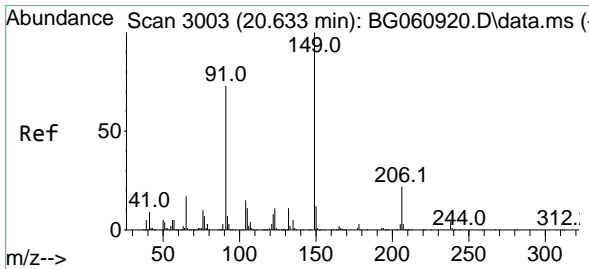
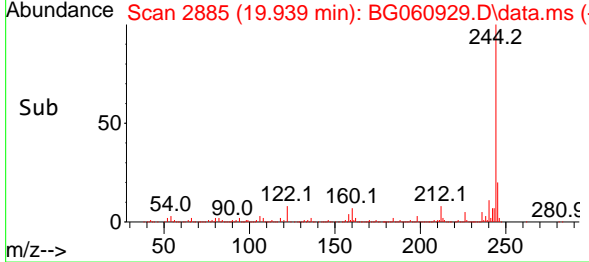
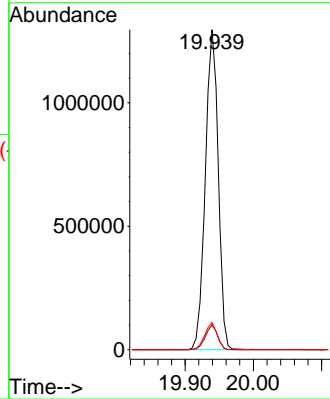


#79
 Terphenyl-d14
 Concen: 76.349 ng
 RT: 19.939 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

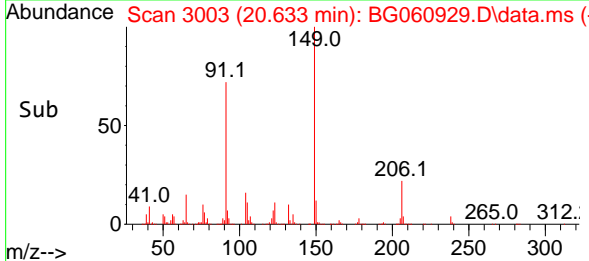
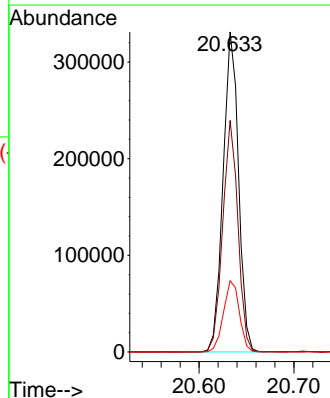
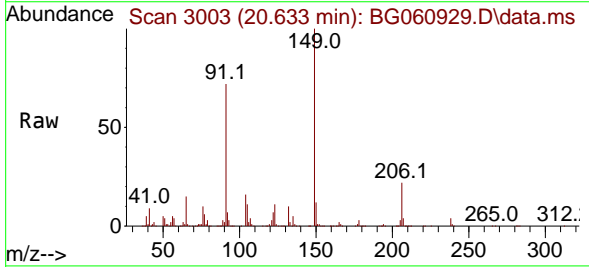


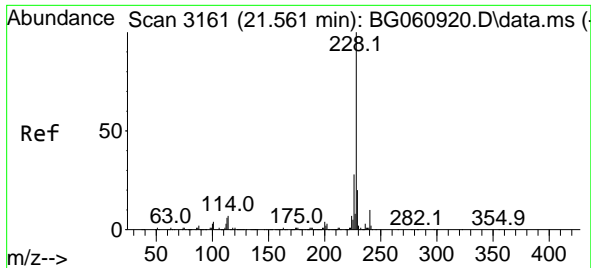
Tgt Ion:244 Resp: 1704108
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.4
 122 8.5 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 38.278 ng
 RT: 20.633 min Scan# 3003
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:149 Resp: 375687
 Ion Ratio Lower Upper
 149 100
 91 72.3 58.7 88.1
 206 22.2 18.0 27.0

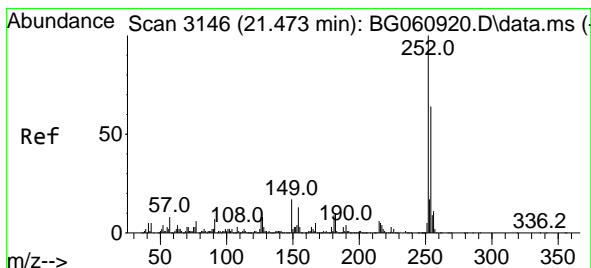
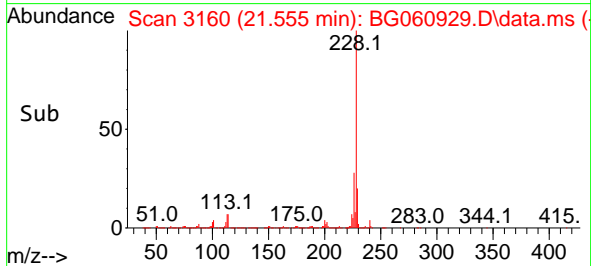
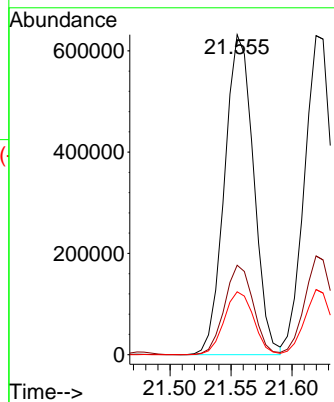
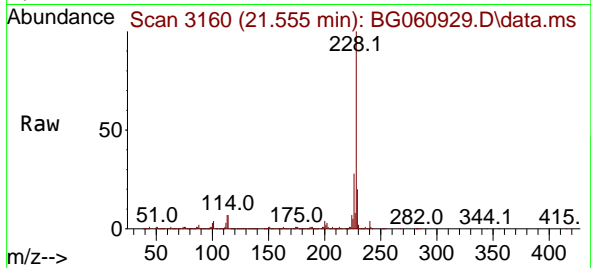




#81
 Benzo(a)anthracene
 Concen: 38.107 ng
 RT: 21.555 min Scan# 3160
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

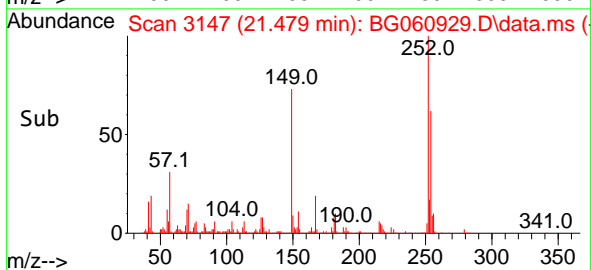
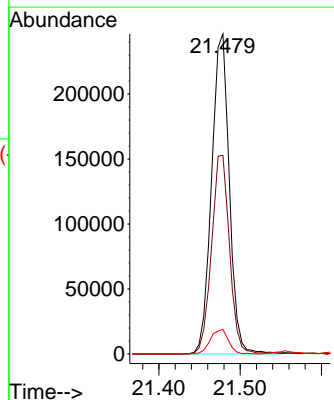
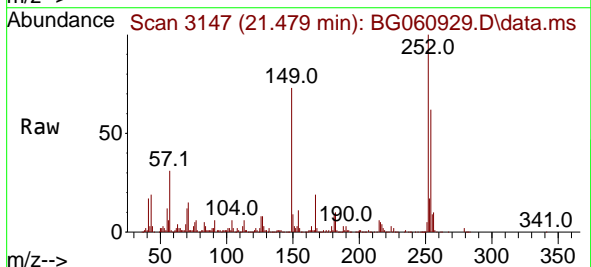
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

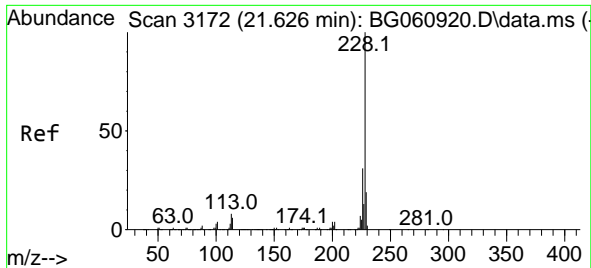
Tgt Ion:228 Resp: 1048204
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.0 33.0
 229 19.7 15.6 23.4



#82
 3,3'-Dichlorobenzidine
 Concen: 38.087 ng
 RT: 21.479 min Scan# 3147
 Delta R.T. 0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

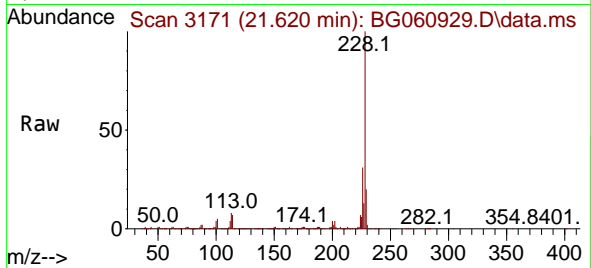
Tgt Ion:252 Resp: 373082
 Ion Ratio Lower Upper
 252 100
 254 62.1 51.5 77.3
 126 7.7 6.5 9.7



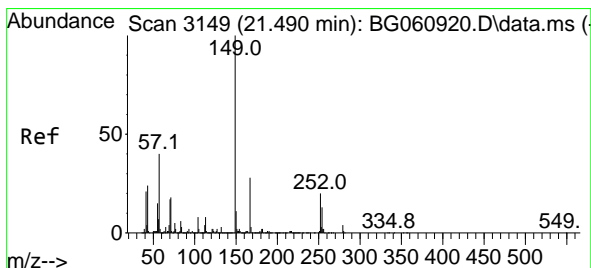
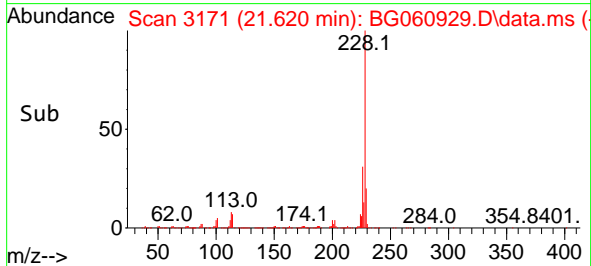
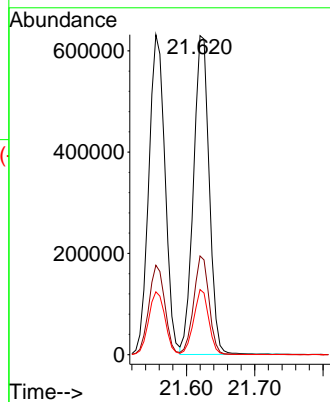


#83
 Chrysene
 Concen: 38.358 ng
 RT: 21.620 min Scan# 3172
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

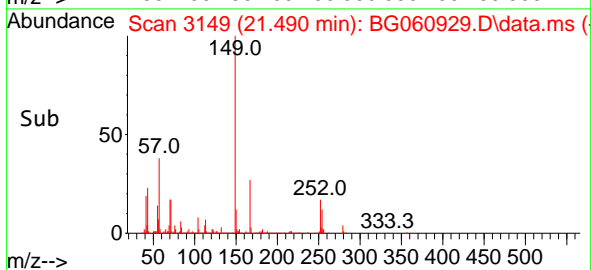
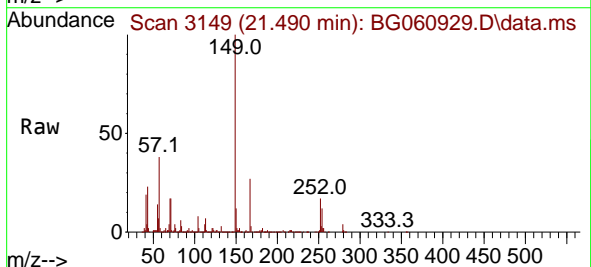
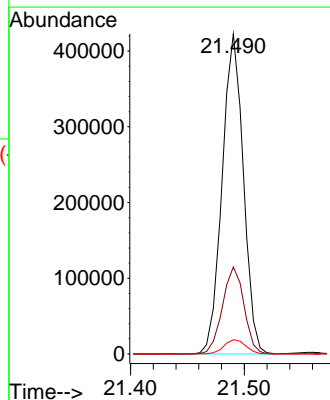


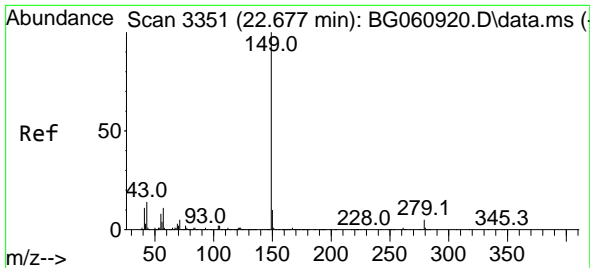
Tgt Ion:228 Resp: 1007415
 Ion Ratio Lower Upper
 228 100
 226 31.0 24.4 36.6
 229 20.4 15.6 23.4



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 37.788 ng
 RT: 21.490 min Scan# 3149
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:149 Resp: 548417
 Ion Ratio Lower Upper
 149 100
 167 27.2 22.4 33.6
 279 4.4 3.2 4.8



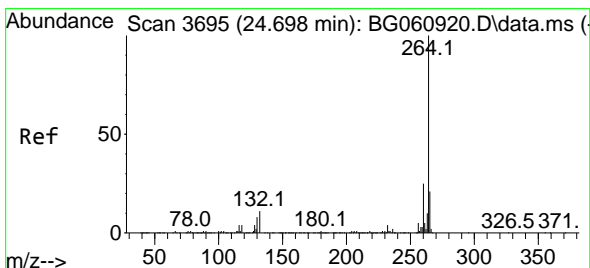
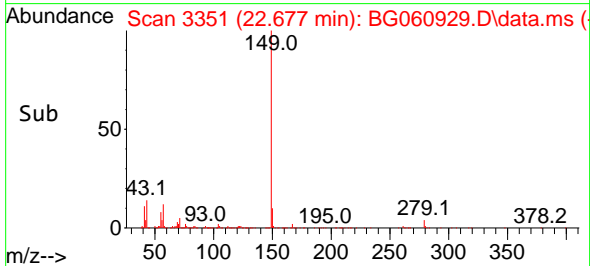
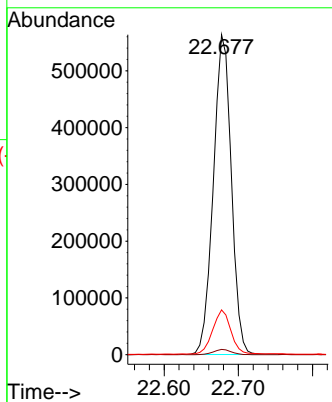
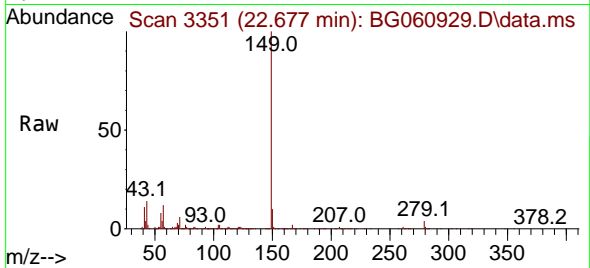


#85
 Di-n-octyl phthalate
 Concen: 37.938 ng
 RT: 22.677 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:149 Resp: 950047

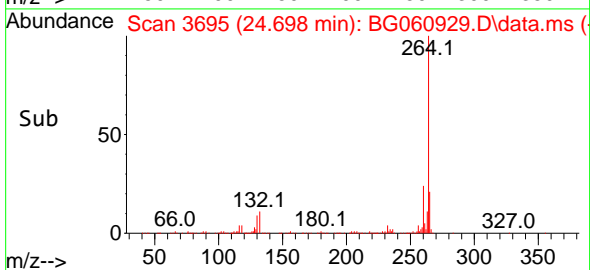
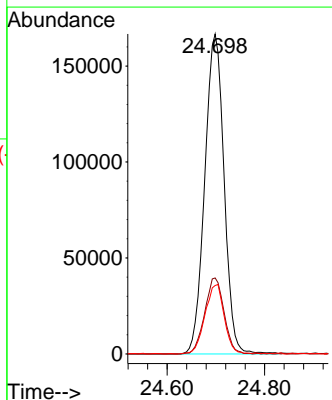
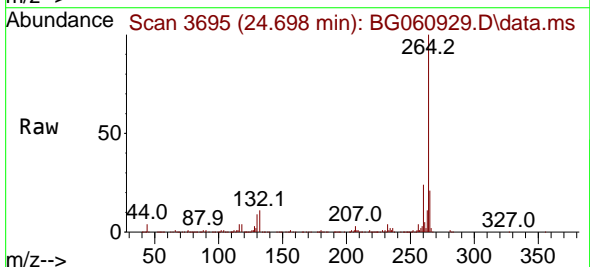
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	13.9	11.2	16.8

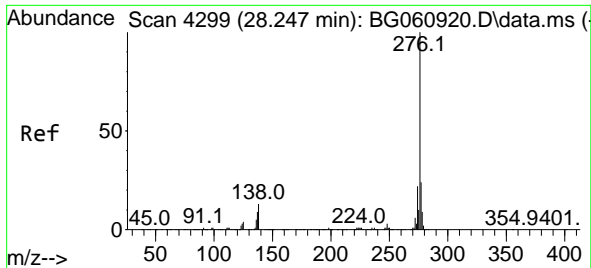


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.698 min Scan# 3695
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion:264 Resp: 458224

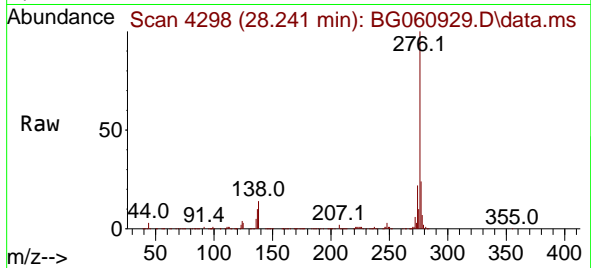
Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.6	29.4
265	21.4	16.6	25.0



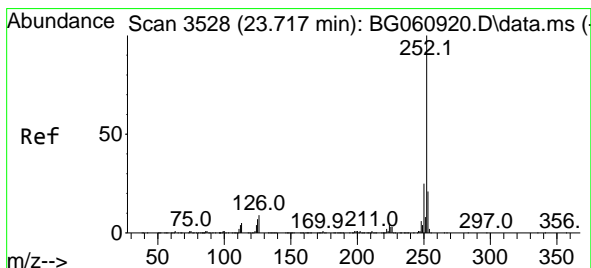
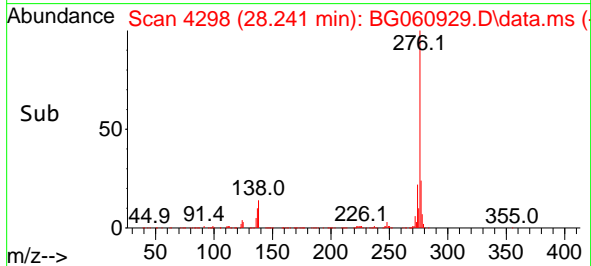
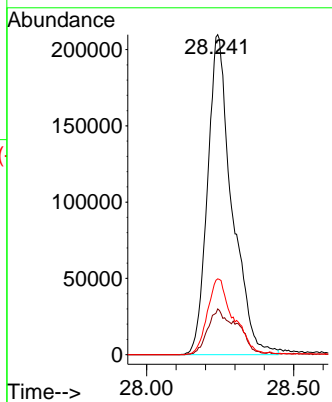


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 38.119 ng
 RT: 28.241 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

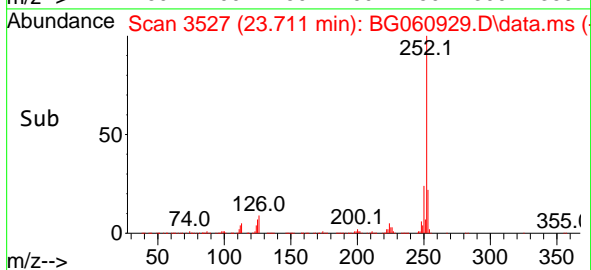
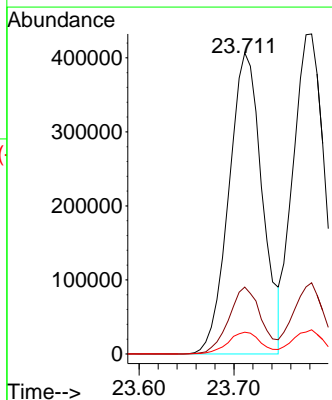
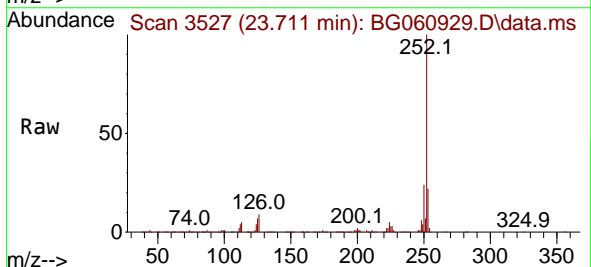


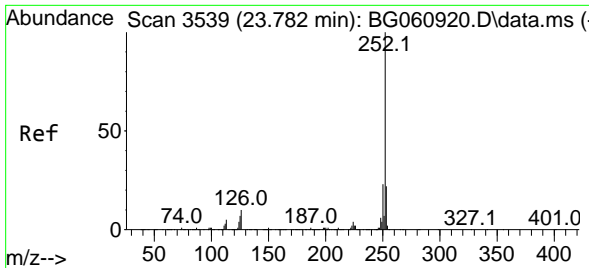
Tgt Ion: 276 Resp: 1207865
 Ion Ratio Lower Upper
 276 100
 138 11.8 10.8 16.2
 277 25.2 20.3 30.5



#88
 Benzo(b)fluoranthene
 Concen: 38.461 ng
 RT: 23.711 min Scan# 3527
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

Tgt Ion: 252 Resp: 997125
 Ion Ratio Lower Upper
 252 100
 253 22.2 16.8 25.2
 125 7.2 5.6 8.4

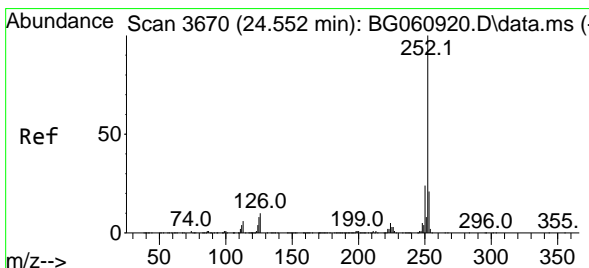
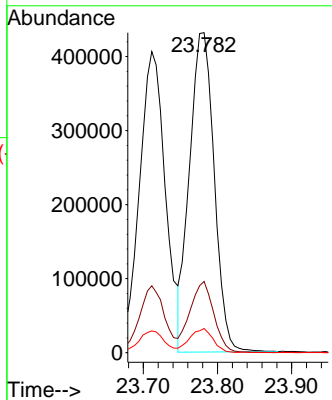
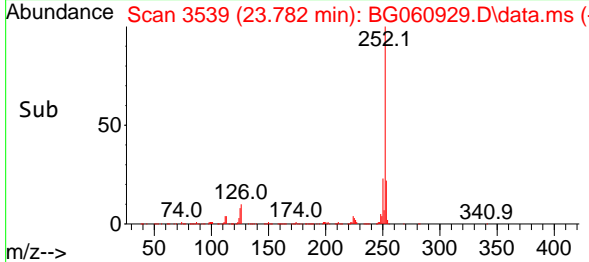
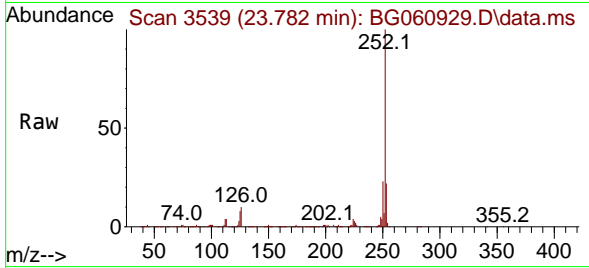




#89
 Benzo(k)fluoranthene
 Concen: 37.649 ng
 RT: 23.782 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

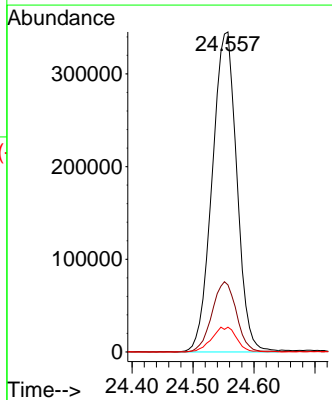
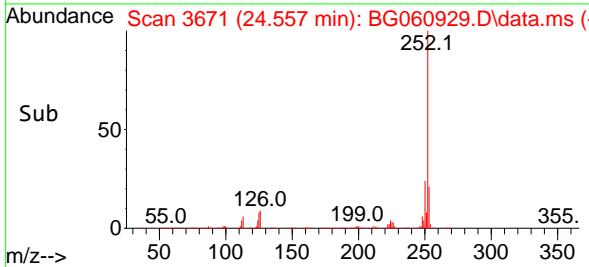
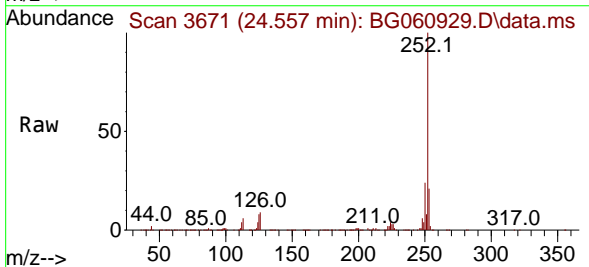
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

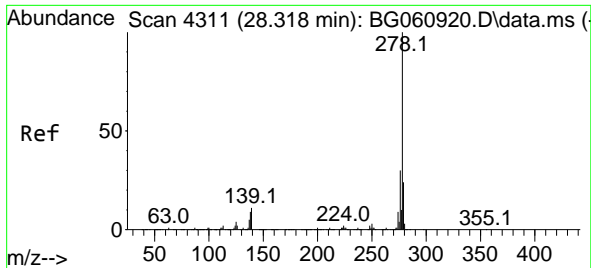
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	7.5	5.8	8.8



#90
 Benzo(a)pyrene
 Concen: 37.943 ng
 RT: 24.557 min Scan# 3671
 Delta R.T. 0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

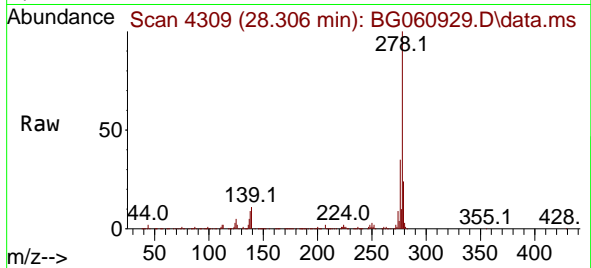
Tgt Ion	Resp	Lower	Upper
252	100		
253	20.9	17.1	25.7
125	7.7	6.1	9.1



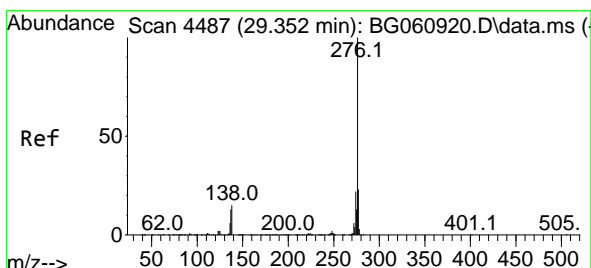
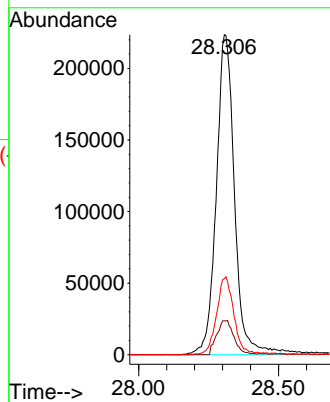
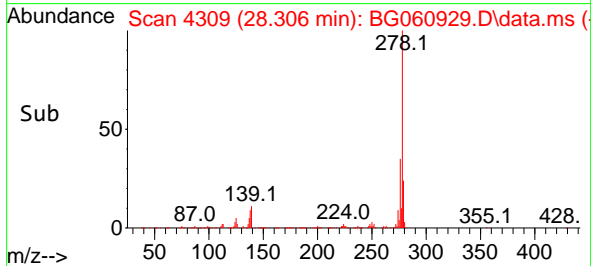


#91
 Dibenzo(a,h)anthracene
 Concen: 38.631 ng
 RT: 28.306 min Scan# 41
 Delta R.T. -0.012 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34

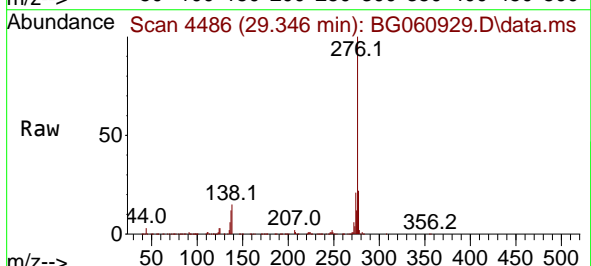
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



Tgt Ion:278 Resp: 1007613
 Ion Ratio Lower Upper
 278 100
 139 10.6 8.6 12.8
 279 23.8 19.4 29.2



#92
 Benzo(g,h,i)perylene
 Concen: 38.357 ng
 RT: 29.346 min Scan# 4486
 Delta R.T. -0.006 min
 Lab File: BG060929.D
 Acq: 18 Apr 2024 9:34



Tgt Ion:276 Resp: 978088
 Ion Ratio Lower Upper
 276 100
 277 22.4 18.3 27.5
 138 14.5 12.2 18.4

