

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120423\
 Data File : BG059941.D
 Acq On : 4 Dec 2023 21:26
 Operator : MA/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Quant Time: Dec 05 01:47:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 01:36:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.965	152	66907	20.000	ng	0.00	
21) Naphthalene-d8	10.767	136	243708	20.000	ng	# 0.00	
39) Acenaphthene-d10	14.598	164	239758	20.000	ng	0.00	
64) Phenanthrene-d10	17.348	188	836809	20.000	ng	0.00	
76) Chrysene-d12	21.625	240	1332998	20.000	ng	0.00	
86) Perylene-d12	24.821	264	1521300	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.526	112	406669	134.902	ng	0.00	
7) Phenol-d6	7.113	99	632724	136.879	ng	0.00	
23) Nitrobenzene-d5	9.128	82	833654	118.446	ng	0.00	
42) 2,4,6-Tribromophenol	16.091	330	996233	116.321	ng	0.00	
45) 2-Fluorobiphenyl	13.223	172	2802118	120.792	ng	0.00	
79) Terphenyl-d14	19.974	244	6455945	83.250	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.435	88	59573	59.041	ng		Qvalue 95
3) Pyridine	3.828	79	166738	57.019	ng	#	93
4) n-Nitrosodimethylamine	3.746	42	90999	44.421	ng	#	89
6) Aniline	7.289	93	336346	67.748	ng		99
8) 2-Chlorophenol	7.524	128	201152	66.308	ng		96
9) Benzaldehyde	7.101	77	170704	48.488	ng		99
10) Phenol	7.142	94	305346	66.048	ng		98
11) bis(2-Chloroethyl)ether	7.383	93	221566	76.442	ng		98
12) 1,3-Dichlorobenzene	7.847	146	295035	61.624	ng		98
13) 1,4-Dichlorobenzene	7.994	146	285218	58.714	ng		89
14) 1,2-Dichlorobenzene	8.311	146	282724	57.256	ng		96
15) Benzyl Alcohol	8.194	79	327826	61.425	ng		97
16) 2,2'-oxybis(1-Chloropr...	8.488	45	112643	103.401	ng		95
17) 2-Methylphenol	8.394	107	212511	64.211	ng		96
18) Hexachloroethane	9.046	117	111409	53.652	ng		95
19) n-Nitroso-di-n-propyla...	8.776	70	241308	64.486	ng	#	97
20) 3+4-Methylphenols	8.729	107	299706	62.884	ng		91
22) Acetophenone	8.781	105	479084	61.174	ng	#	97
24) Nitrobenzene	9.169	77	419894	61.360	ng		97
25) Isophorone	9.692	82	705301	65.729	ng		94
26) 2-Nitrophenol	9.874	139	138694	63.702	ng		97
27) 2,4-Dimethylphenol	9.927	122	163008	61.890	ng		95
28) bis(2-Chloroethoxy)met...	10.174	93	326236	72.970	ng	#	90
29) 2,4-Dichlorophenol	10.409	162	369737	58.701	ng		95
30) 1,2,4-Trichlorobenzene	10.626	180	542660	56.834	ng		99
31) Naphthalene	10.820	128	771513	62.866	ng		99
32) Benzoic acid	10.080	122	160612	64.126	ng		93
33) 4-Chloroaniline	10.926	127	296424	64.398	ng		95
34) Hexachlorobutadiene	11.102	225	604694	53.643	ng		97
35) Caprolactam	11.713	113	74839	66.285	ng	#	83
36) 4-Chloro-3-methylphenol	12.042	107	308630	56.136	ng		99
37) 2-Methylnaphthalene	12.424	142	656519	56.051	ng		93
38) 1-Methylnaphthalene	12.648	142	644483	57.158	ng		96
40) 1,2,4,5-Tetrachloroben...	12.789	216	1106328	64.942	ng		100
41) Hexachlorocyclopentadiene	12.771	237	532976	63.494	ng		92
43) 2,4,6-Trichlorophenol	13.024	196	553333	62.702	ng		99

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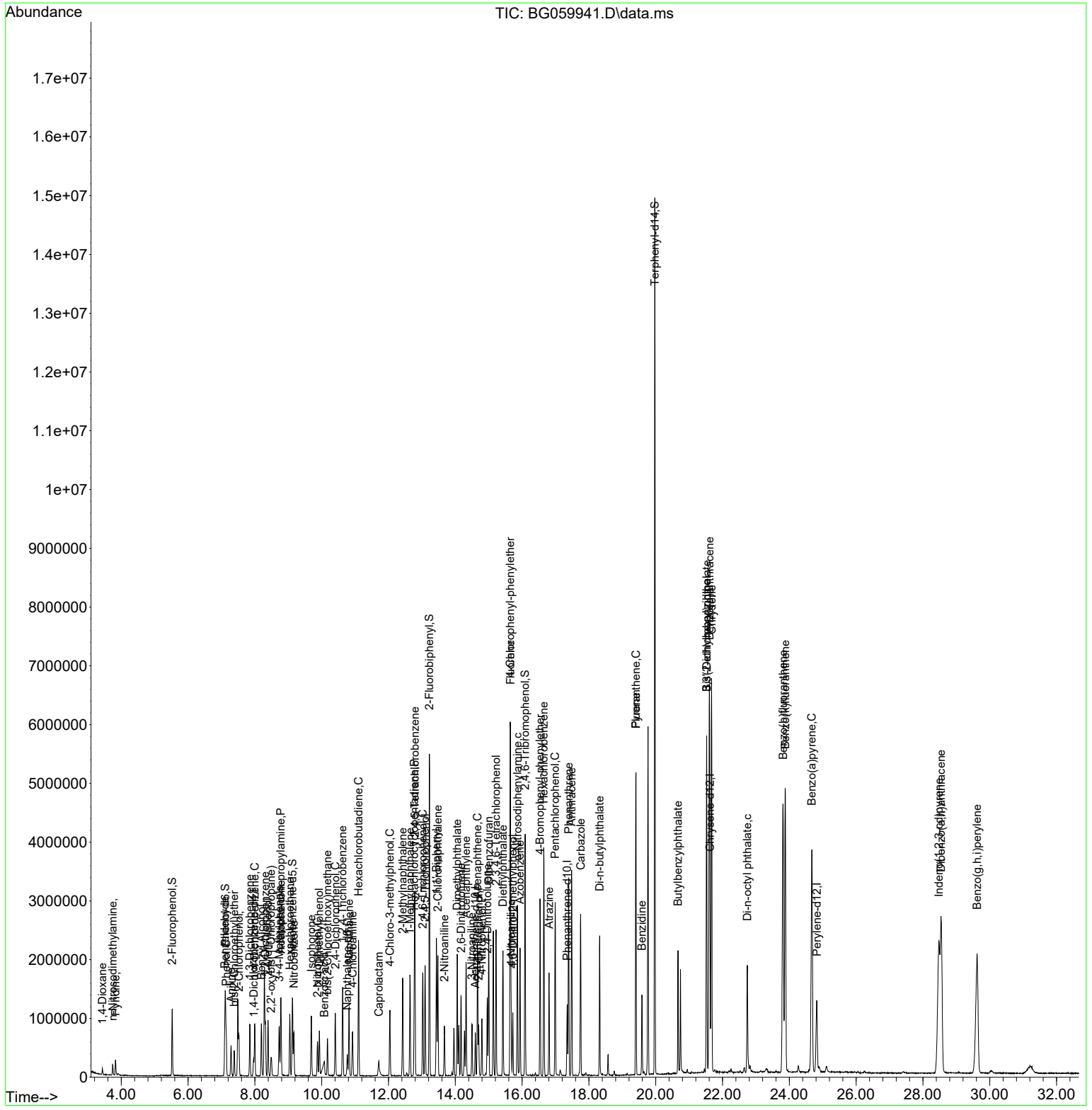
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44) 2,4,5-Trichlorophenol	13.094	196	630371	63.827	ng	97
46) 1,1'-Biphenyl	13.435	154	1137037	66.246	ng	98
47) 2-Chloronaphthalene	13.476	162	1002251	65.349	ng	97
48) 2-Nitroaniline	13.676	65	200487	65.733	ng	97
49) Acenaphthylene	14.322	152	1330976	66.993	ng	99
50) Dimethylphthalate	14.058	163	1293692	62.586	ng	99
51) 2,6-Dinitrotoluene	14.175	165	292638	66.265	ng	93
52) Acenaphthene	14.663	154	834014	56.001	ng	96
53) 3-Nitroaniline	14.498	138	171236	64.798	ng	99
54) 2,4-Dinitrophenol	14.698	184	253784	68.430	ng	# 90
55) Dibenzofuran	14.998	168	1575099	60.106	ng	98
56) 4-Nitrophenol	14.798	139	149919	72.399	ng	# 87
57) 2,4-Dinitrotoluene	14.957	165	402084	61.353	ng	97
58) Fluorene	15.650	166	1354747	58.728	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.221	232	714536	60.376	ng	98
60) Diethylphthalate	15.427	149	1115785	63.199	ng	99
61) 4-Chlorophenyl-phenyle...	15.644	204	1258121	61.536	ng	98
62) 4-Nitroaniline	15.673	138	190995	63.110	ng	99
63) Azobenzene	15.938	77	1125046	62.328	ng	96
65) 4,6-Dinitro-2-methylph...	15.720	198	407519	63.766	ng	97
66) n-Nitrosodiphenylamine	15.861	169	1219021	67.083	ng	99
67) 4-Bromophenyl-phenylether	16.537	248	859563	53.828	ng	# 96
68) Hexachlorobenzene	16.649	284	974256	54.928	ng	97
69) Atrazine	16.807	200	531036	54.466	ng	95
70) Pentachlorophenol	16.989	266	681662	56.805	ng	97
71) Phenanthrene	17.395	178	2340753	59.668	ng	100
72) Anthracene	17.483	178	2375126	59.451	ng	99
73) Carbazole	17.753	167	1813496	61.698	ng	95
74) Di-n-butylphthalate	18.323	149	1575450	64.275	ng	98
75) Fluoranthene	19.410	202	3666578	55.014	ng	98
77) Benzidine	19.586	184	1022557	74.826	ng	96
78) Pyrene	19.410	202	3666578	50.887	ng	95
80) Butylbenzylphthalate	20.668	149	599108	61.735	ng	98
81) Benzo(a)anthracene	21.608	228	4906199	55.526	ng	93
82) 3,3'-Dichlorobenzidine	21.525	252	1748108	60.560	ng	# 99
83) Chrysene	21.672	228	4644296	55.515	ng	92
84) Bis(2-ethylhexyl)phtha...	21.525	149	926272	65.433	ng	98
85) Di-n-octyl phthalate	22.742	149	1604278	63.598	ng	99
87) Indeno(1,2,3-cd)pyrene	28.476	276	6189600	54.994	ng	# 99
88) Benzo(b)fluoranthene	23.811	252	5575946	57.349	ng	# 97
89) Benzo(k)fluoranthene	23.881	252	5421176	57.781	ng	# 96
90) Benzo(a)pyrene	24.675	252	5036388	60.524	ng	# 96
91) Dibenzo(a,h)anthracene	28.541	278	5159288	53.697	ng	97
92) Benzo(g,h,i)perylene	29.622	276	5036818	55.525	ng	97

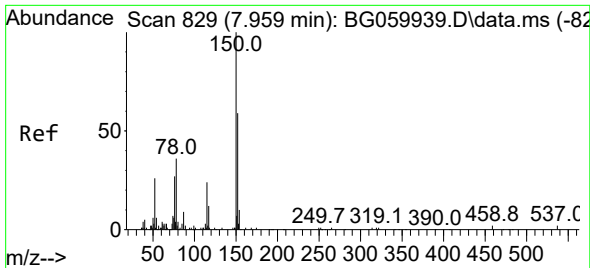
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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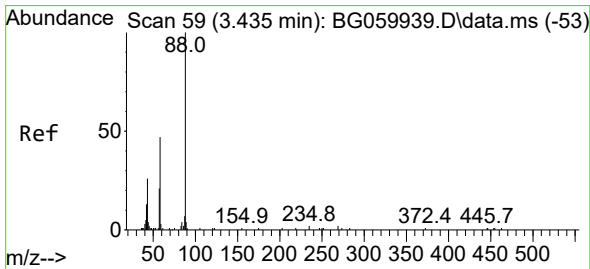
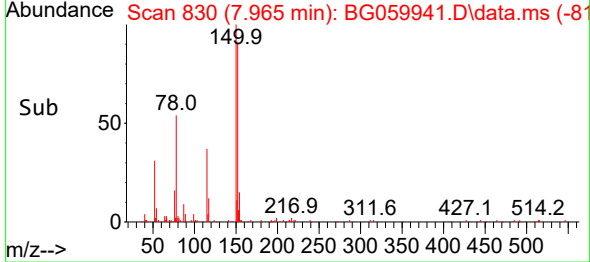
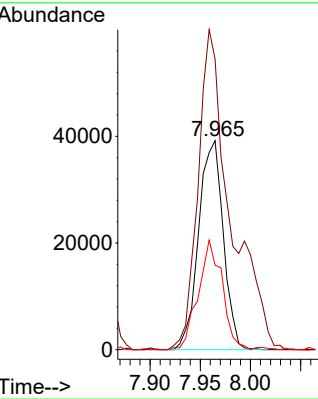
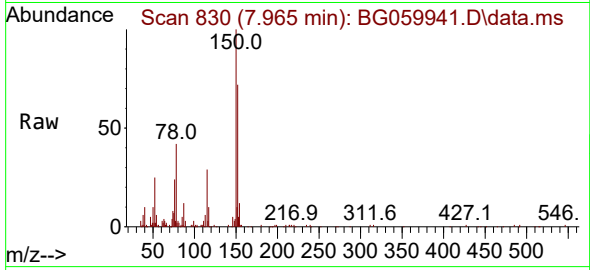




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.965 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: BG059941.D
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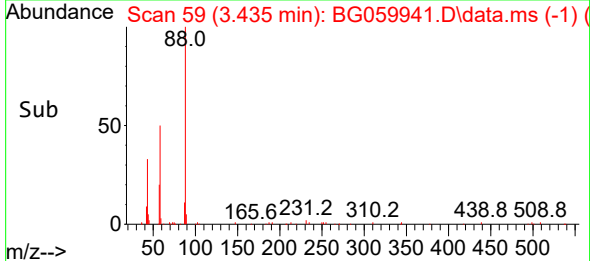
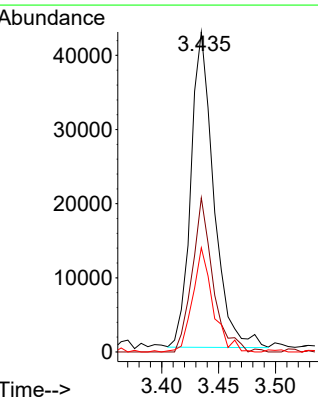
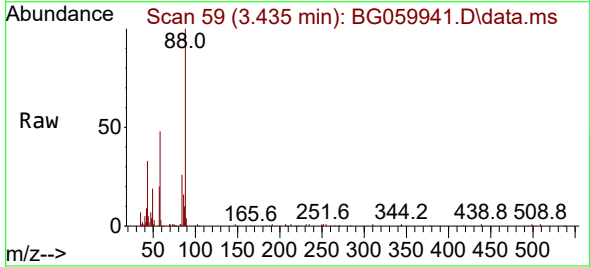
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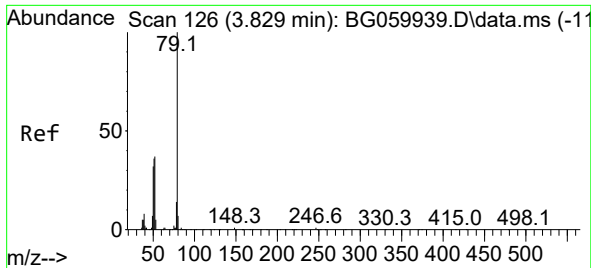
Tgt Ion	Resp	Lower	Upper
152	100		
150	139.1	136.9	205.3
115	40.4	32.9	49.3



#2
 1,4-Dioxane
 Concen: 59.041 ng
 RT: 3.435 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: BG059941.D
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Tgt Ion	Resp	Lower	Upper
88	100		
58	44.3	38.2	57.2
43	29.3	21.0	31.4

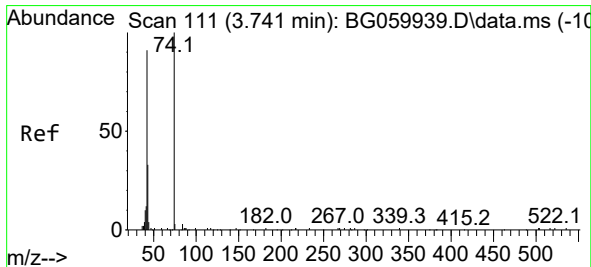
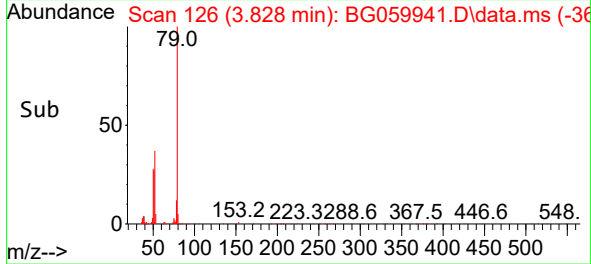
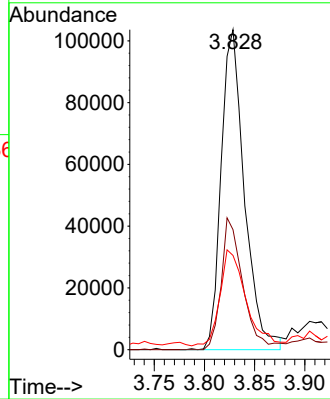
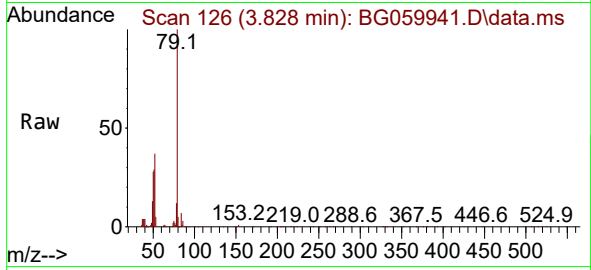




#3
 Pyridine
 Concen: 57.019 ng
 RT: 3.828 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BG059941.D
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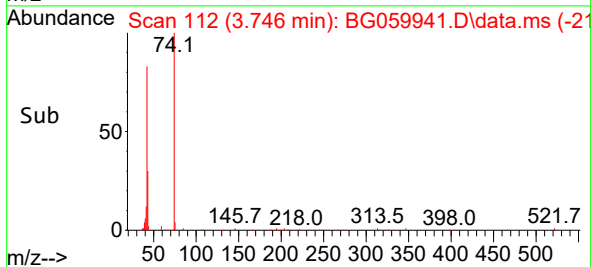
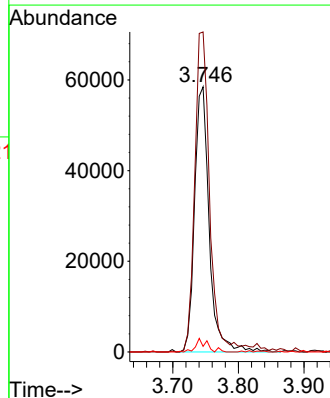
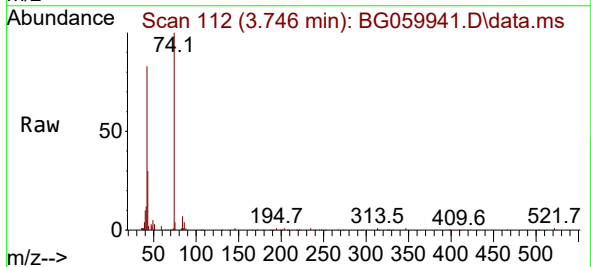
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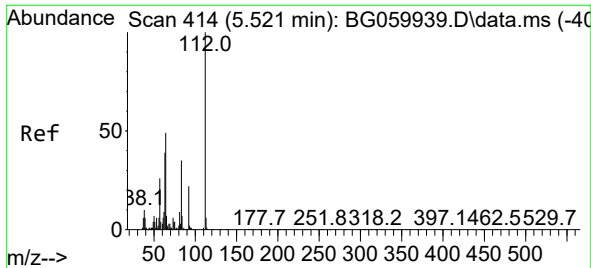
Tgt Ion: 79 Resp: 166738
 Ion Ratio Lower Upper
 79 100
 52 37.5 29.8 44.8
 51 29.5 30.3 45.5#



#4
 n-Nitrosodimethylamine
 Concen: 44.421 ng
 RT: 3.746 min Scan# 112
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 42 Resp: 90999
 Ion Ratio Lower Upper
 42 100
 74 120.7 87.4 131.2
 44 2.1 3.7 5.5#

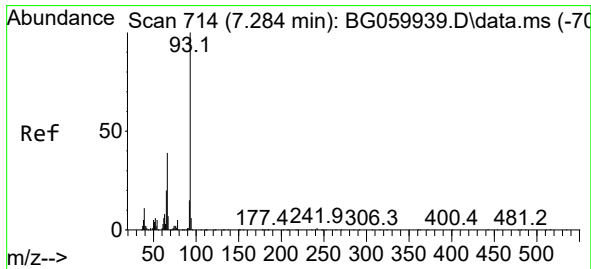
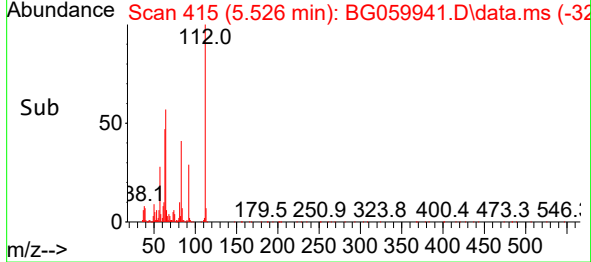
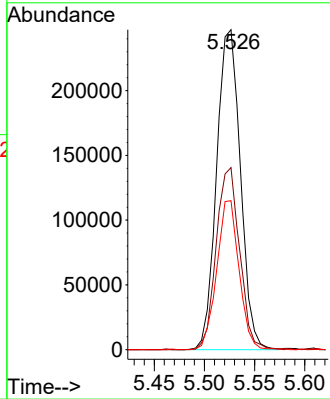
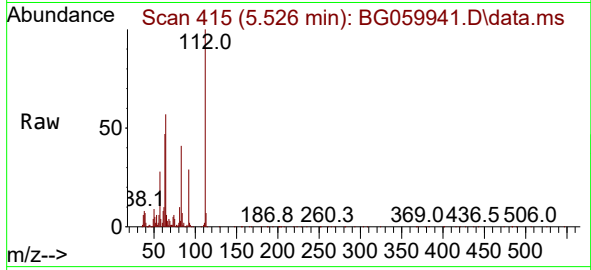




#5
 2-Fluorophenol
 Concen: 134.902 ng
 RT: 5.526 min Scan# 411
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

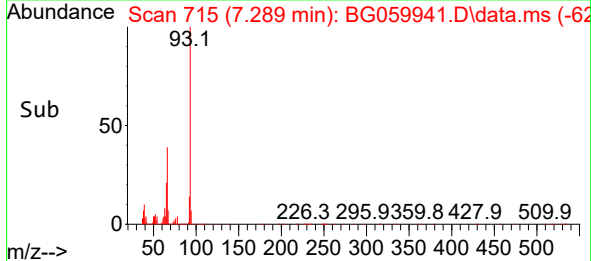
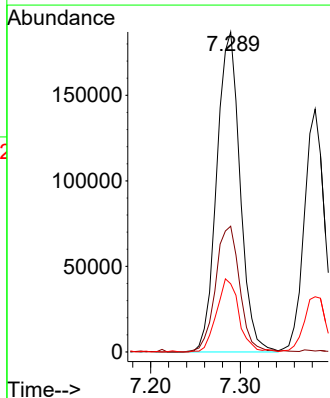
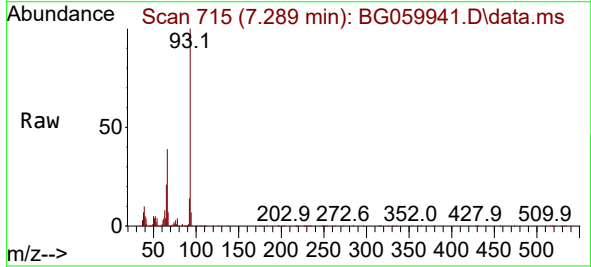
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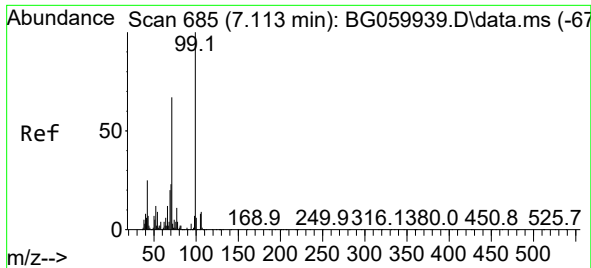
Tgt Ion	Resp	Lower	Upper
112	100		
64	56.9	39.4	59.0
63	46.6	31.2	46.8



#6
 Aniline
 Concen: 67.748 ng
 RT: 7.289 min Scan# 715
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
93	100		
66	39.3	31.4	47.0
65	21.3	16.2	24.2



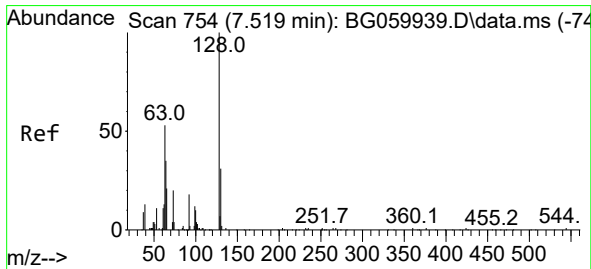
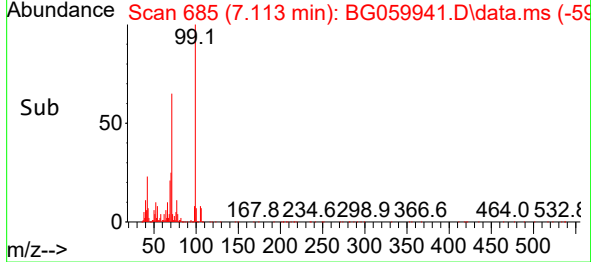
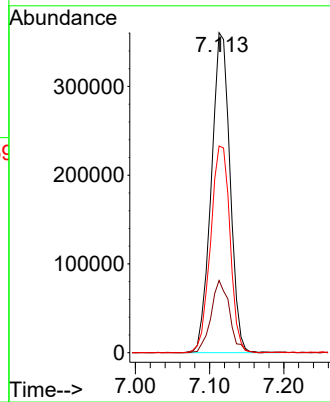
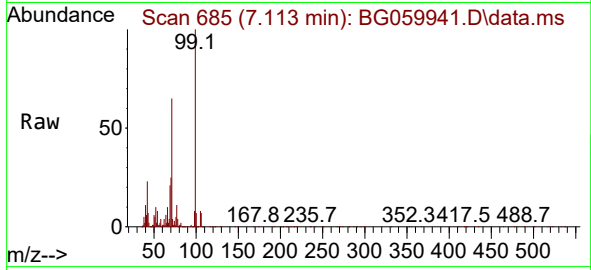


#7
 Phenol-d6
 Concen: 136.879 ng
 RT: 7.113 min Scan# 685
 Delta R.T. -0.000 min
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Tgt Ion: 99 Resp: 632724

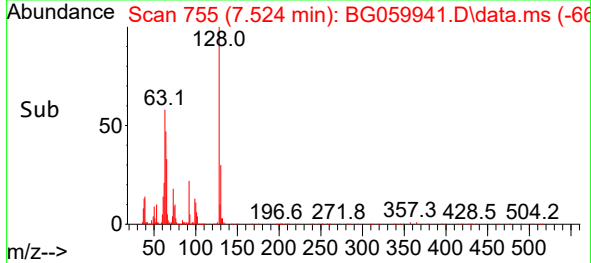
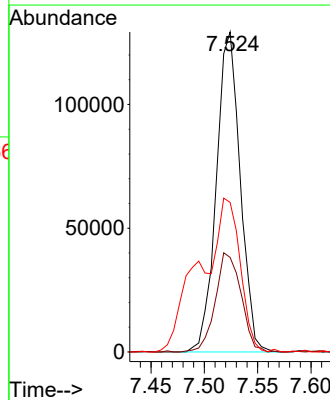
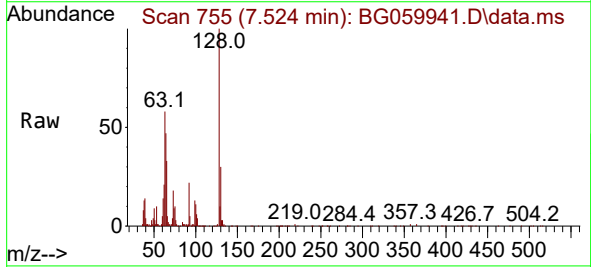
Ion	Ratio	Lower	Upper
99	100		
42	22.5	20.1	30.1
71	64.6	53.8	80.6

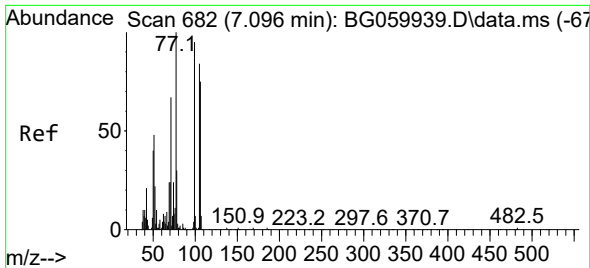


#8
 2-Chlorophenol
 Concen: 66.308 ng
 RT: 7.524 min Scan# 755
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 128 Resp: 201152

Ion	Ratio	Lower	Upper
128	100		
130	29.6	10.9	50.9
64	46.7	30.3	70.3

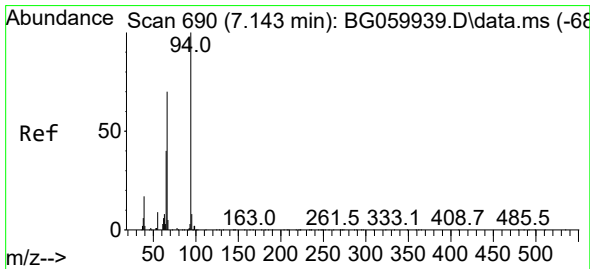
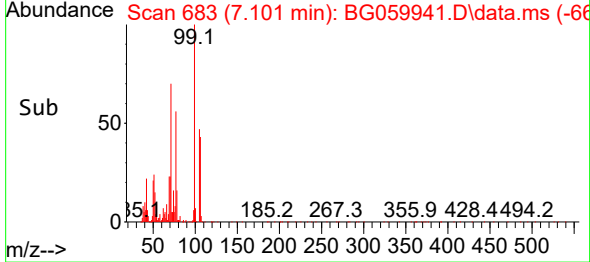
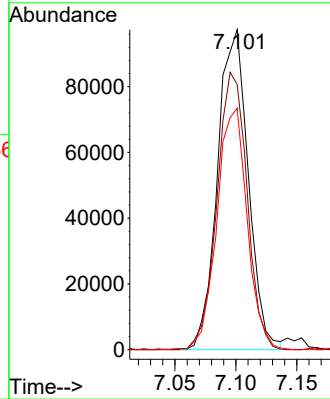
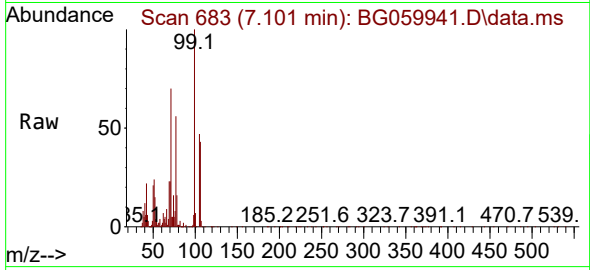




#9
 Benzaldehyde
 Concen: 48.488 ng
 RT: 7.101 min Scan# 682
 Delta R.T. 0.005 min
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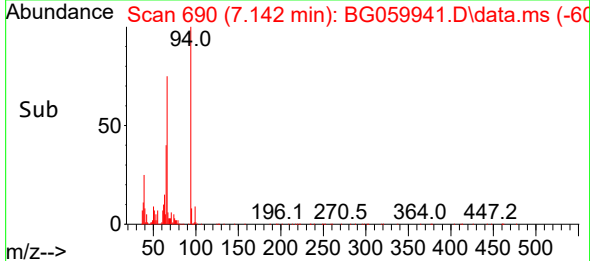
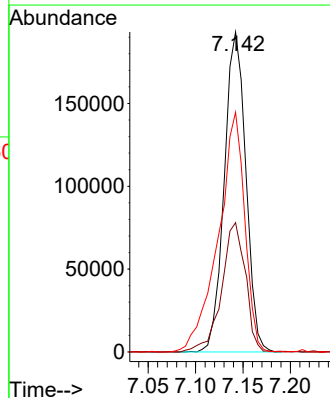
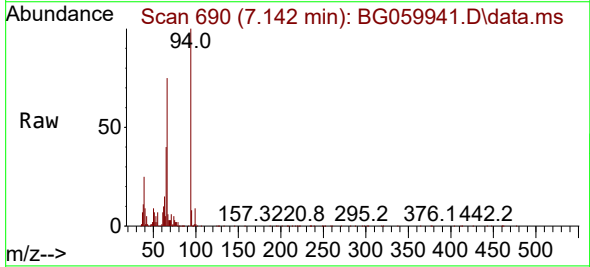
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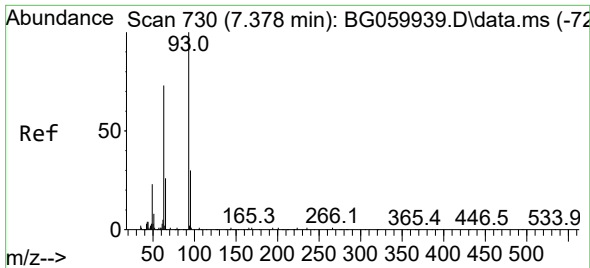
Tgt Ion: 77 Resp: 170704
 Ion Ratio Lower Upper
 77 100
 105 82.9 64.2 104.2
 106 75.4 55.6 95.6



#10
 Phenol
 Concen: 66.048 ng
 RT: 7.142 min Scan# 690
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

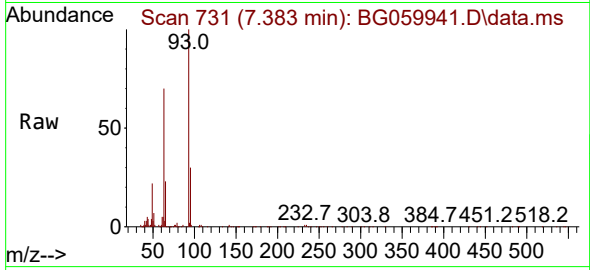
Tgt Ion: 94 Resp: 305346
 Ion Ratio Lower Upper
 94 100
 65 40.4 20.6 60.6
 66 74.9 52.1 92.1



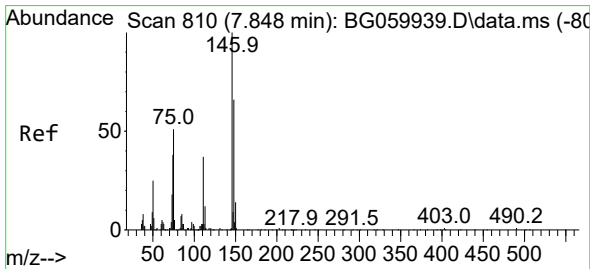
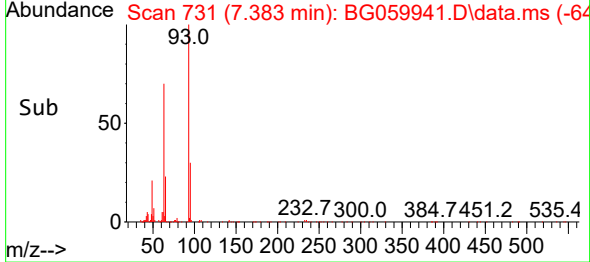
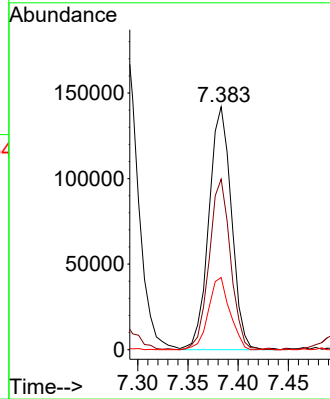


#11
 bis(2-Chloroethyl)ether
 Concen: 76.442 ng
 RT: 7.383 min Scan# 731
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

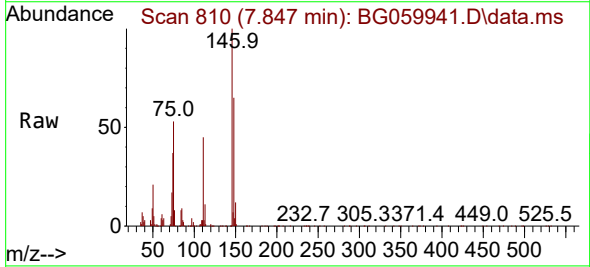
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060



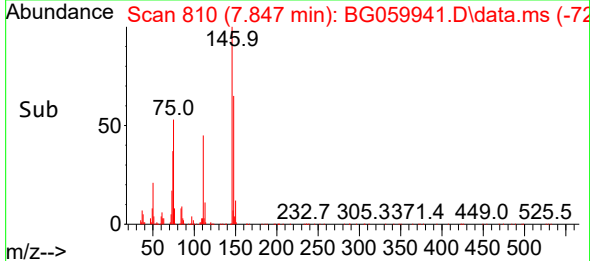
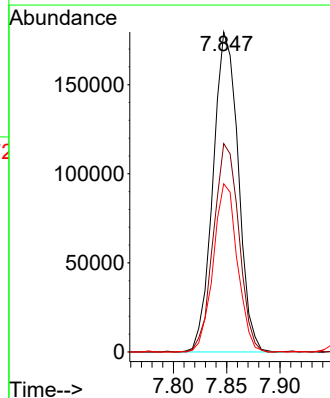
Tgt Ion: 93 Resp: 221566
 Ion Ratio Lower Upper
 93 100
 63 70.2 52.9 92.9
 95 29.7 9.9 49.9

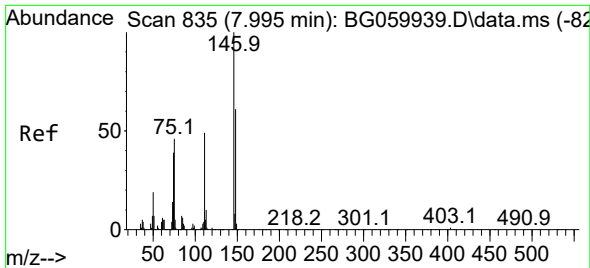


#12
 1,3-Dichlorobenzene
 Concen: 61.624 ng
 RT: 7.847 min Scan# 810
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26



Tgt Ion: 146 Resp: 295035
 Ion Ratio Lower Upper
 146 100
 148 65.1 52.9 79.3
 75 52.5 40.7 61.1

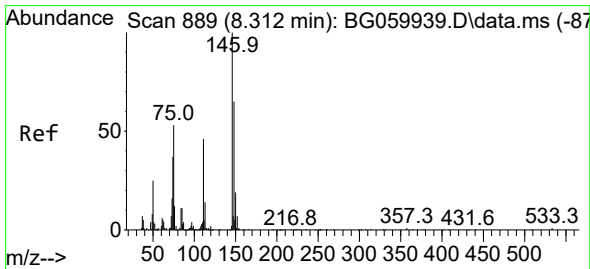
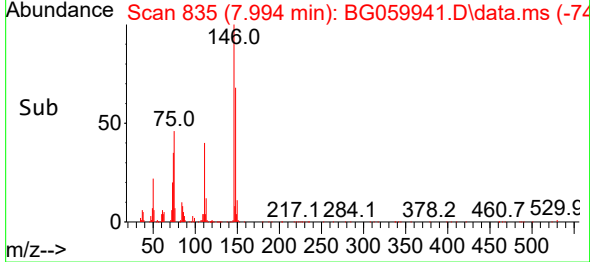
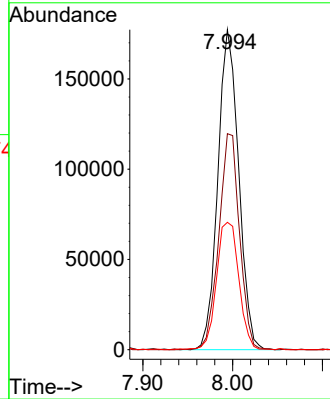
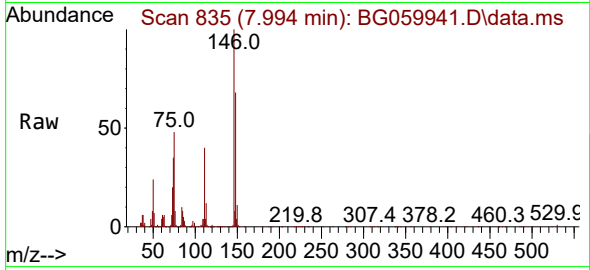




#13
 1,4-Dichlorobenzene
 Concen: 58.714 ng
 RT: 7.994 min Scan# 811
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

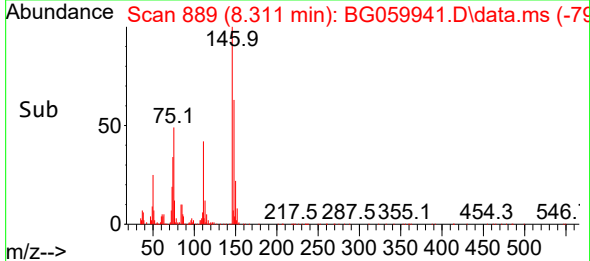
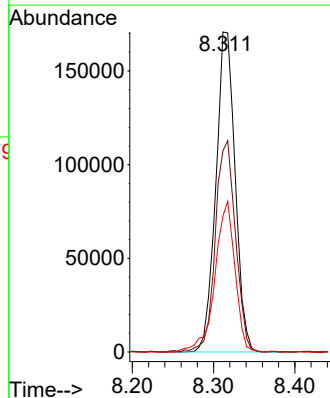
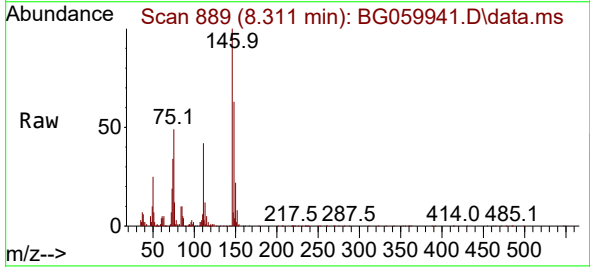
Instrument : BNA_G
 ClientSampleId : SSTDICC060

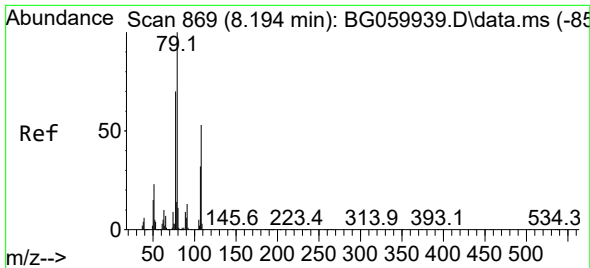
Tgt Ion	Resp	Lower	Upper
146	100		
148	67.5	48.8	73.2
111	39.8	39.1	58.7



#14
 1,2-Dichlorobenzene
 Concen: 57.256 ng
 RT: 8.311 min Scan# 889
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
146	100		
148	62.8	52.4	78.6
111	42.4	36.7	55.1

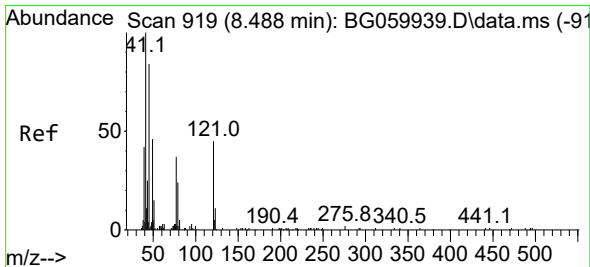
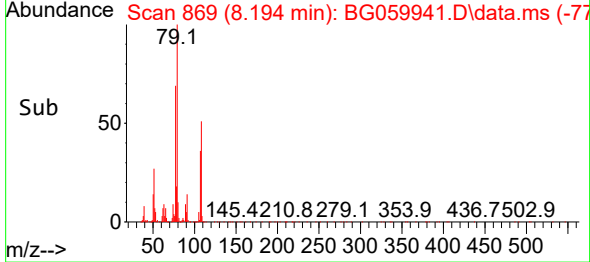
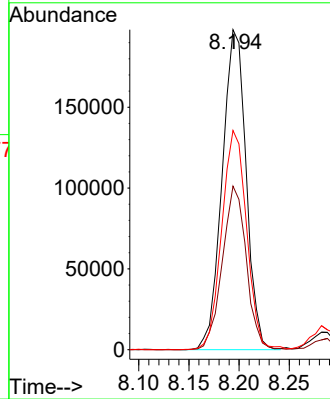
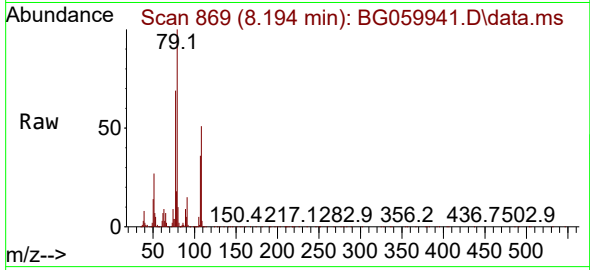




#15
 Benzyl Alcohol
 Concen: 61.425 ng
 RT: 8.194 min Scan# 869
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

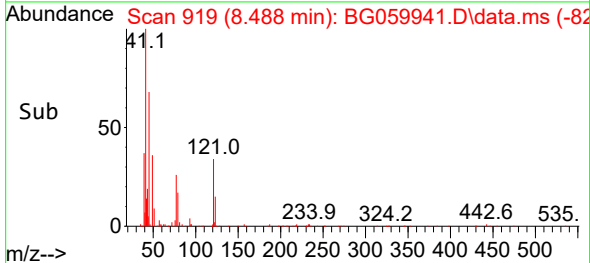
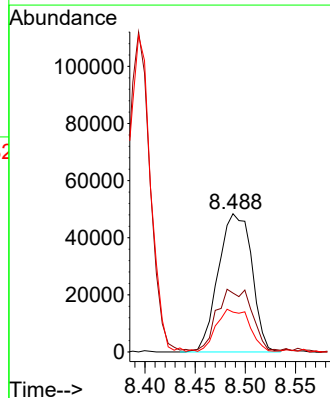
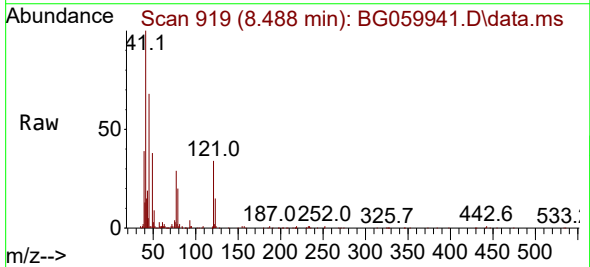
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

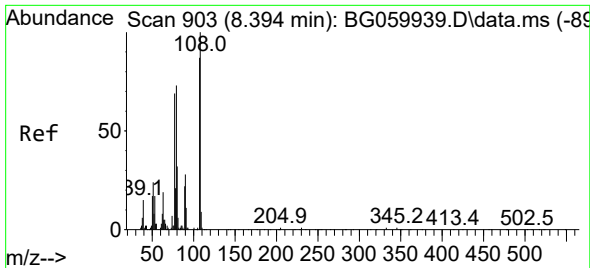
Tgt Ion: 79 Resp: 327826
 Ion Ratio Lower Upper
 79 100
 108 51.1 42.7 64.1
 77 68.5 56.3 84.5



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 103.401 ng
 RT: 8.488 min Scan# 919
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 45 Resp: 112643
 Ion Ratio Lower Upper
 45 100
 77 42.6 26.2 66.2
 79 28.8 11.2 51.2

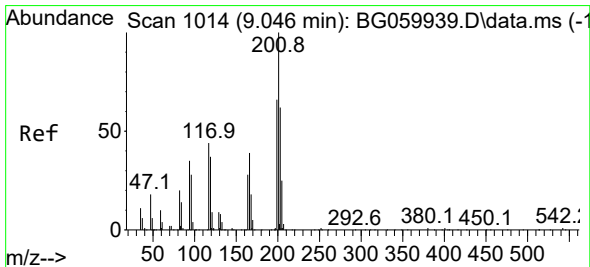
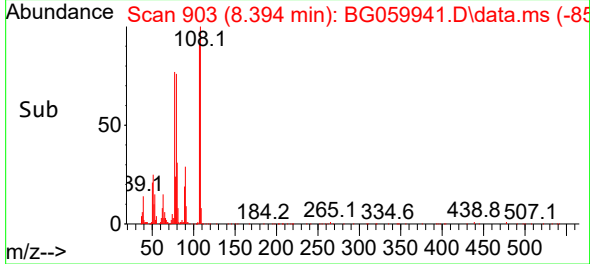
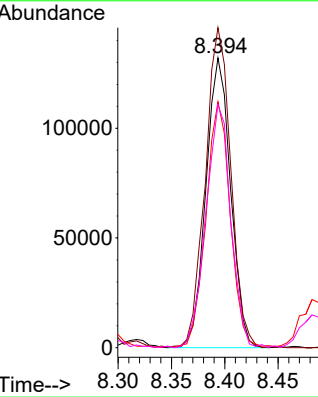
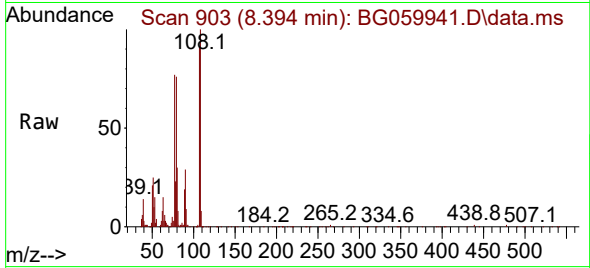




#17
 2-Methylphenol
 Concen: 64.211 ng
 RT: 8.394 min Scan# 903
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

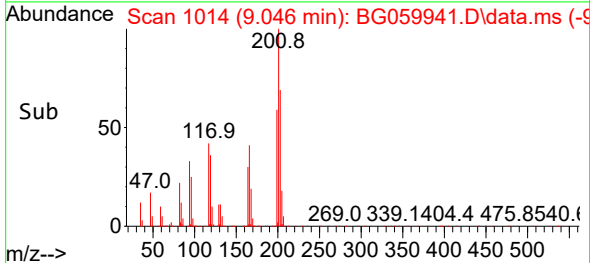
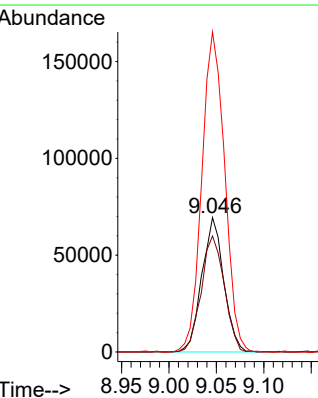
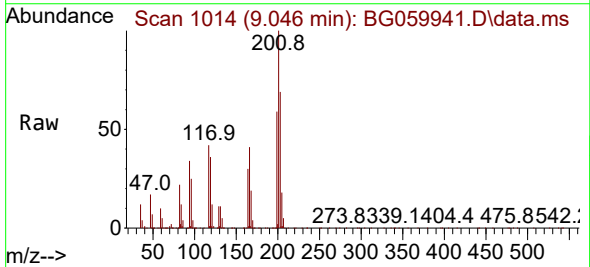
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

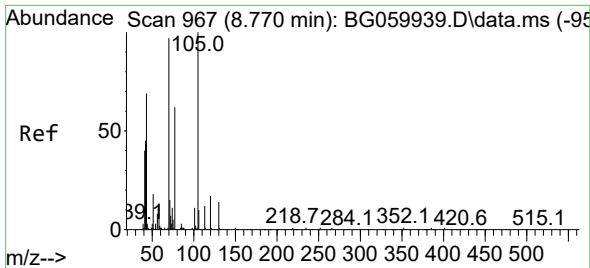
Tgt Ion	Resp	Lower	Upper
107	100		
108	110.4	92.2	138.4
77	84.8	63.7	95.5
79	83.8	67.7	101.5



#18
 Hexachloroethane
 Concen: 53.652 ng
 RT: 9.046 min Scan# 1014
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
117	100		
119	86.3	67.5	101.3
201	238.0	183.0	274.6

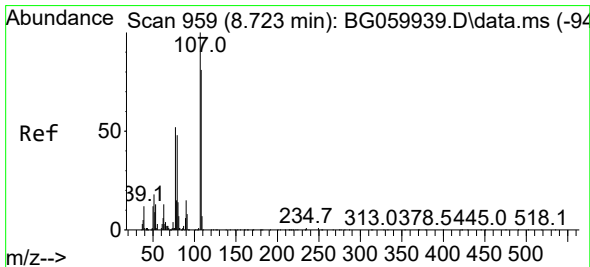
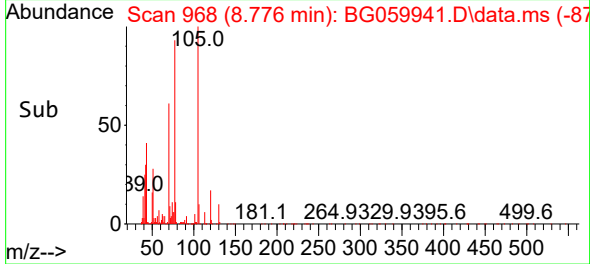
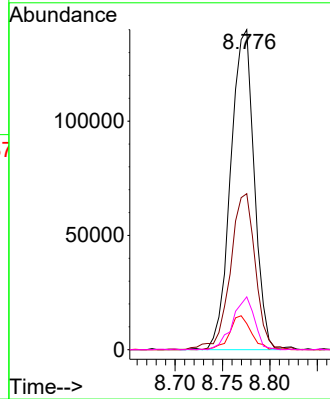
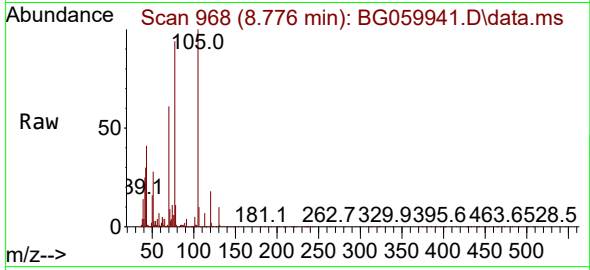




#19
 n-Nitroso-di-n-propylamine
 Concen: 64.486 ng
 RT: 8.776 min Scan# 90
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

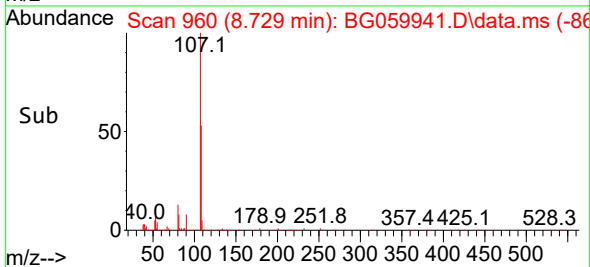
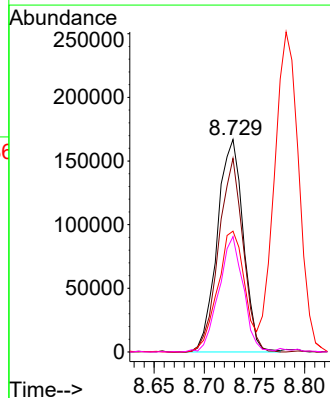
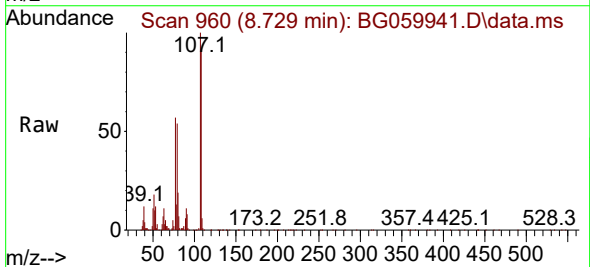
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

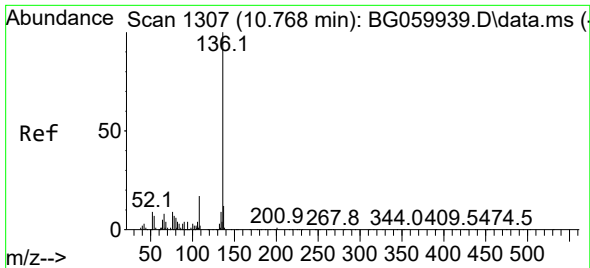
Tgt Ion: 70 Resp: 241308
 Ion Ratio Lower Upper
 70 100
 42 48.8 38.1 57.1
 101 8.2 8.6 13.0#
 130 16.5 11.5 17.3



#20
 3+4-Methylphenols
 Concen: 62.884 ng
 RT: 8.729 min Scan# 960
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 107 Resp: 299706
 Ion Ratio Lower Upper
 107 100
 108 91.1 60.7 100.7
 77 56.8 32.2 72.2
 79 54.3 28.4 68.4



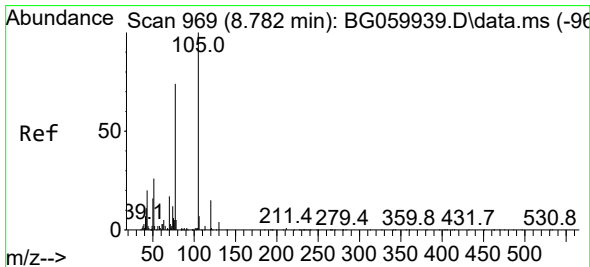
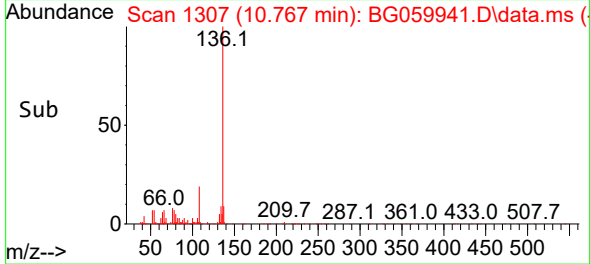
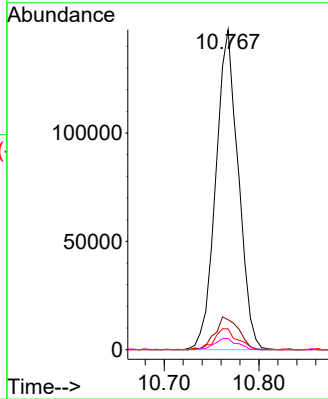
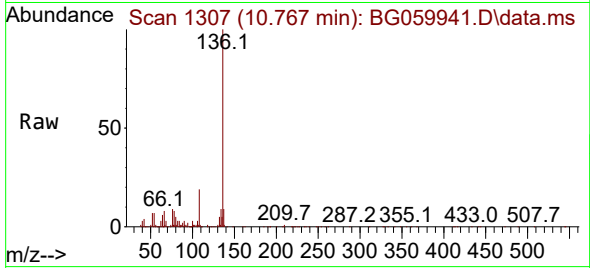


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.767 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:136 Resp: 243708

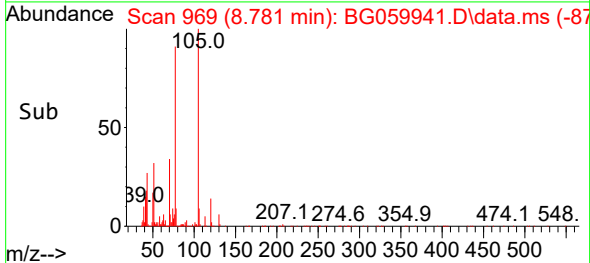
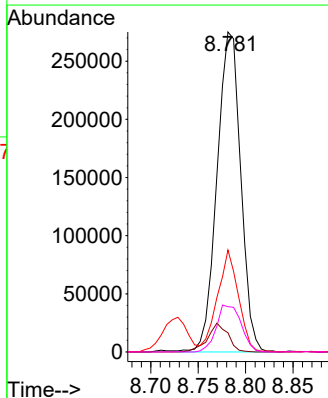
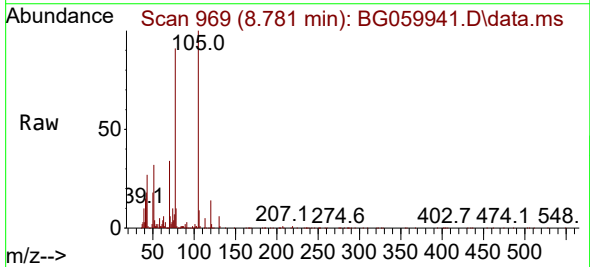
Ion	Ratio	Lower	Upper
136	100		
137	9.4	9.8	14.6#
54	6.5	5.8	8.6
68	3.5	3.4	5.2

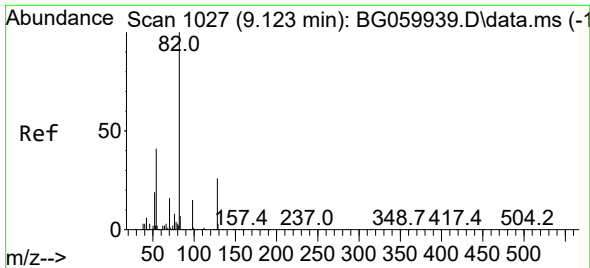


#22
 Acetophenone
 Concen: 61.174 ng
 RT: 8.781 min Scan# 969
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:105 Resp: 479084

Ion	Ratio	Lower	Upper
105	100		
71	6.0	3.0	4.4#
51	31.9	24.4	36.6
120	14.1	12.2	18.2

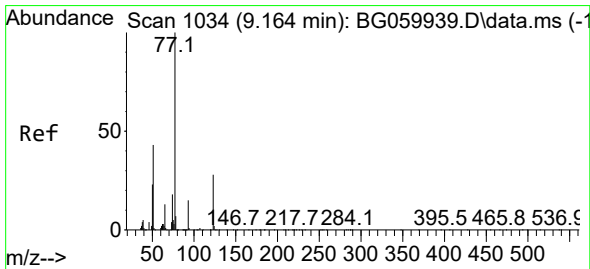
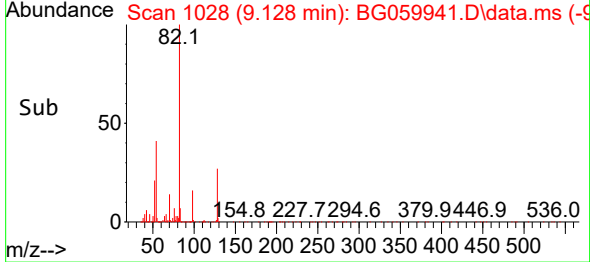
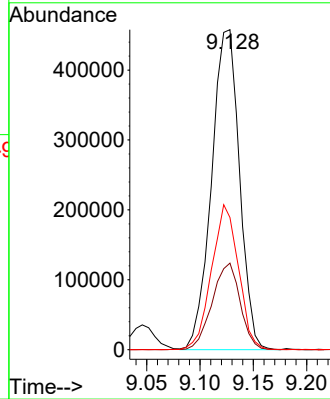
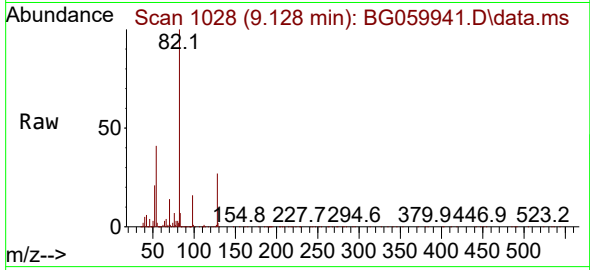




#23
 Nitrobenzene-d5
 Concen: 118.446 ng
 RT: 9.128 min Scan# 1027
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

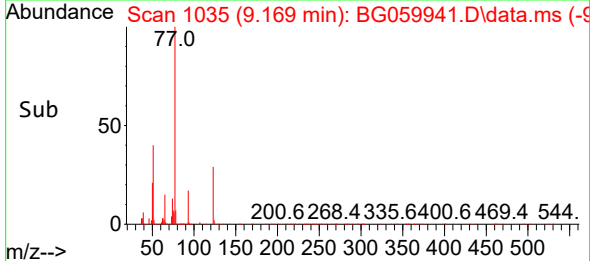
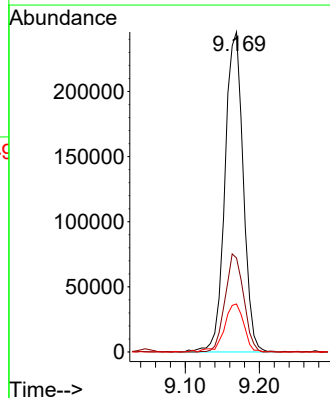
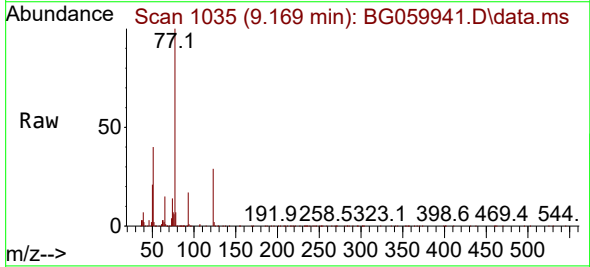
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

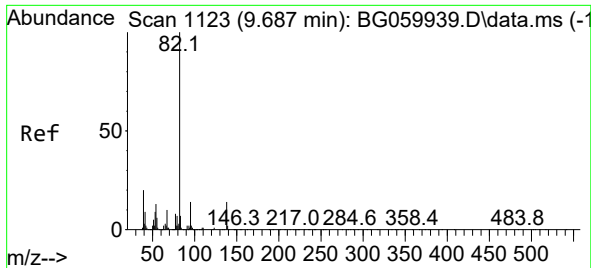
Tgt Ion: 82 Resp: 833654
 Ion Ratio Lower Upper
 82 100
 128 27.1 21.0 31.6
 54 41.3 32.6 48.8



#24
 Nitrobenzene
 Concen: 61.360 ng
 RT: 9.169 min Scan# 1035
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 77 Resp: 419894
 Ion Ratio Lower Upper
 77 100
 123 29.3 22.7 34.1
 65 15.0 10.6 16.0



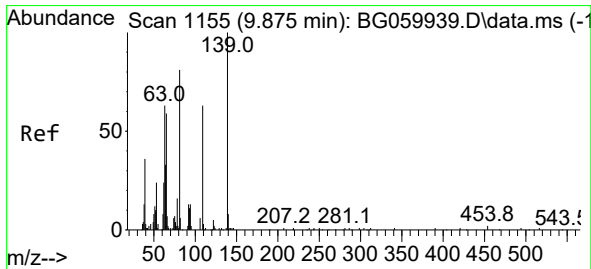
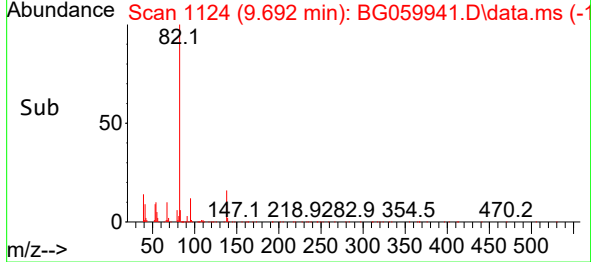
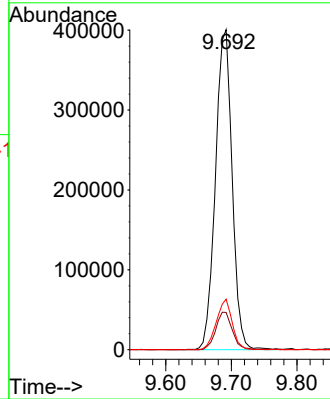
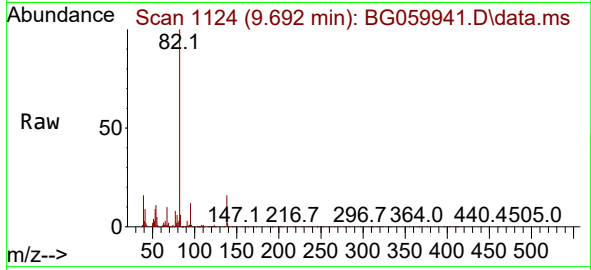


#25
 Isophorone
 Concen: 65.729 ng
 RT: 9.692 min Scan# 1124
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion: 82 Resp: 705301

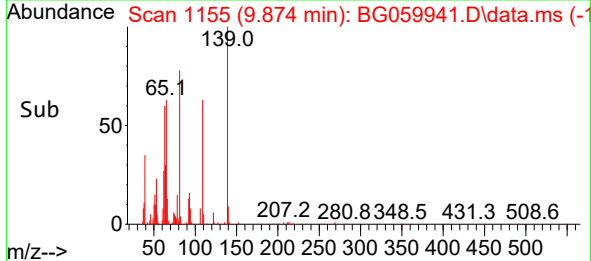
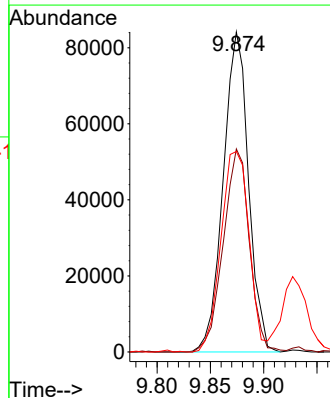
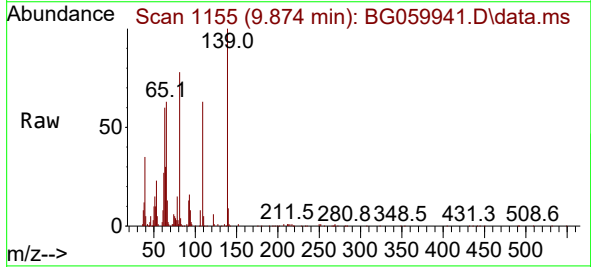
Ion	Ratio	Lower	Upper
82	100		
95	11.6	11.2	16.8
138	15.8	11.0	16.4

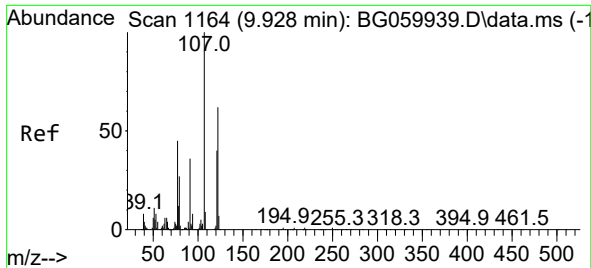


#26
 2-Nitrophenol
 Concen: 63.702 ng
 RT: 9.874 min Scan# 1155
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 139 Resp: 138694

Ion	Ratio	Lower	Upper
139	100		
109	63.5	50.2	75.2
65	62.7	46.8	70.2

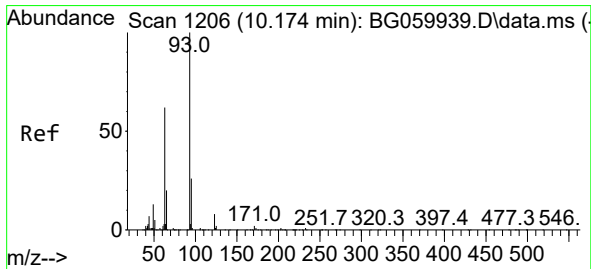
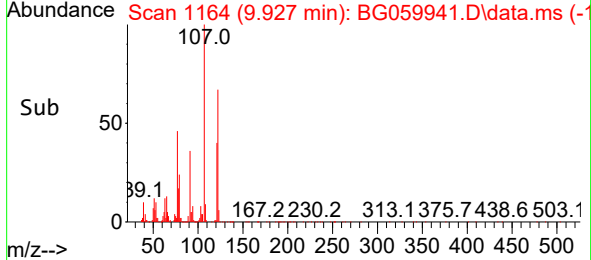
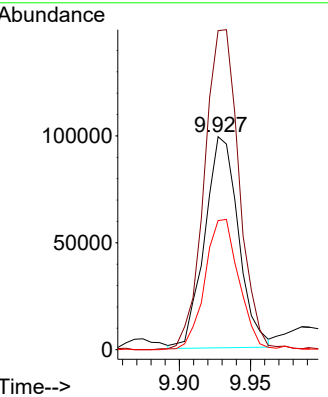
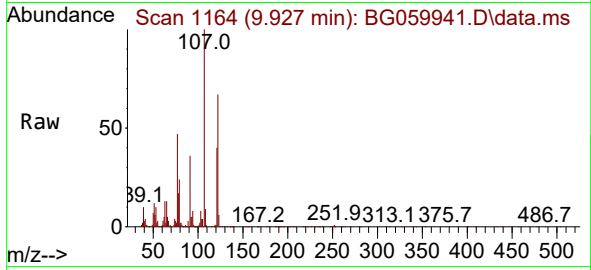




#27
 2,4-Dimethylphenol
 Concen: 61.890 ng
 RT: 9.927 min Scan# 1164
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

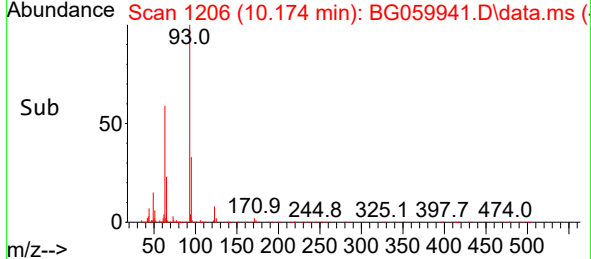
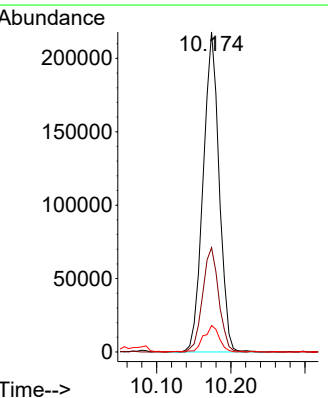
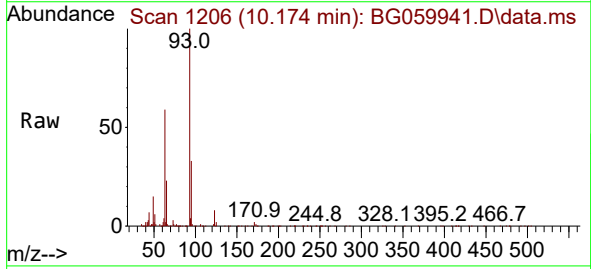
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

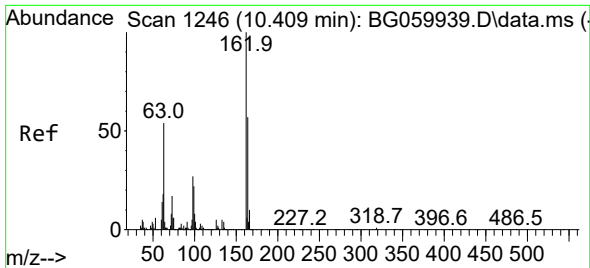
Tgt Ion	Resp	Lower	Upper
122	163008		
107	100	149.8	126.1
121	60.6	50.3	75.5



#28
 bis(2-Chloroethoxy)methane
 Concen: 72.970 ng
 RT: 10.174 min Scan# 1206
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
93	326236		
95	100	32.6	21.0
123	8.3	6.7	10.1

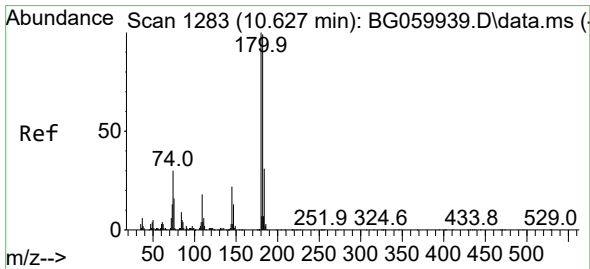
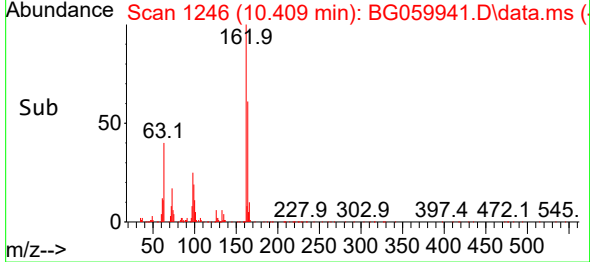
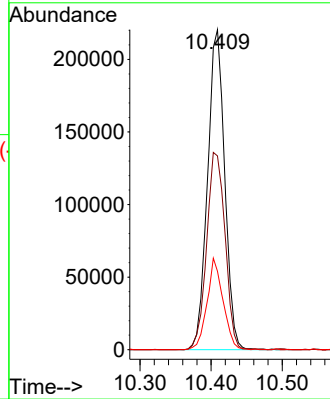
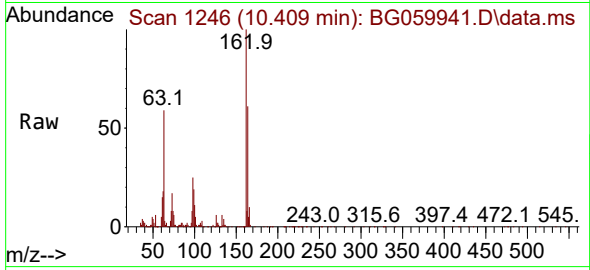




#29
 2,4-Dichlorophenol
 Concen: 58.701 ng
 RT: 10.409 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

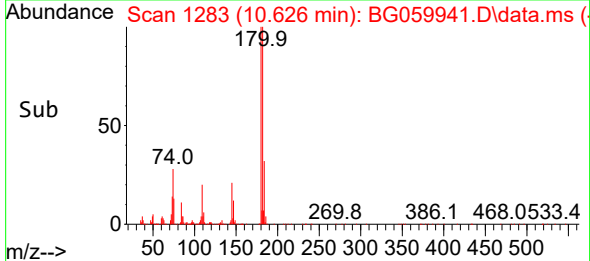
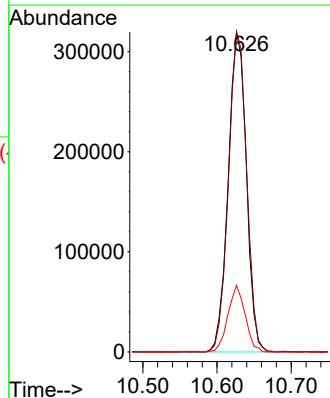
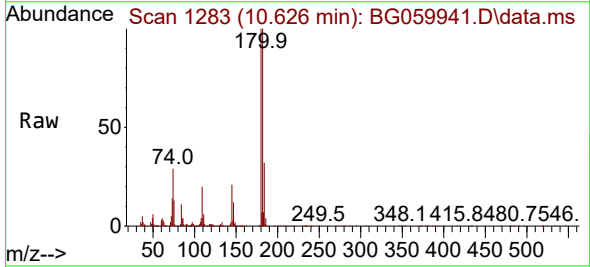
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

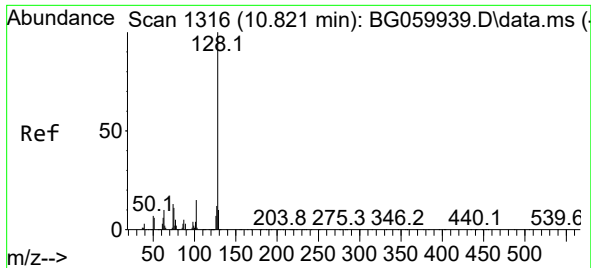
Tgt Ion:162 Resp: 369737
 Ion Ratio Lower Upper
 162 100
 164 60.6 36.7 76.7
 98 24.5 7.4 47.4



#30
 1,2,4-Trichlorobenzene
 Concen: 56.834 ng
 RT: 10.626 min Scan# 1283
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:180 Resp: 542660
 Ion Ratio Lower Upper
 180 100
 182 100.0 79.0 118.6
 145 20.8 17.4 26.0



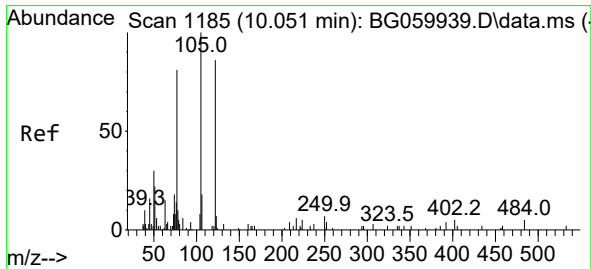
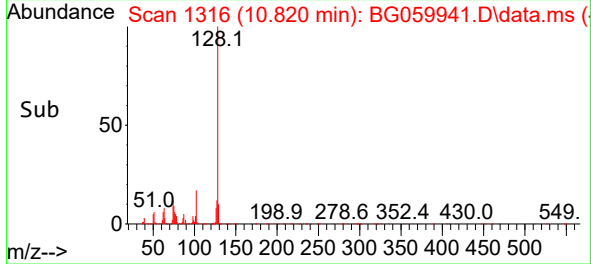
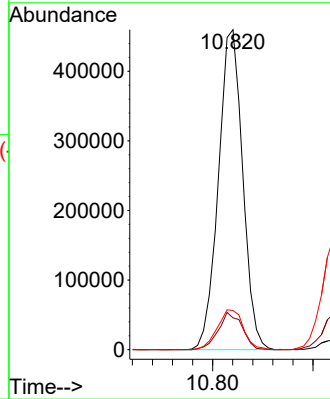
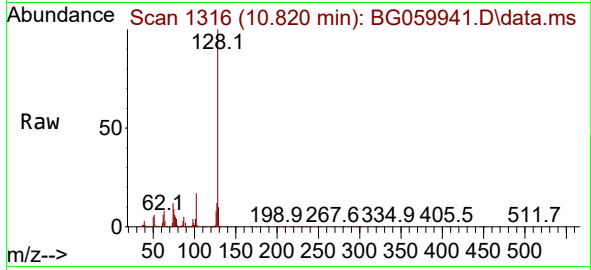


#31
 Naphthalene
 Concen: 62.866 ng
 RT: 10.820 min Scan# 1119
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:128 Resp: 771513

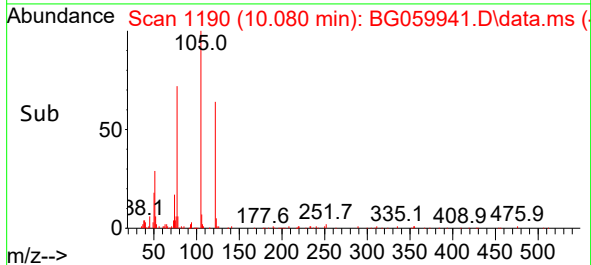
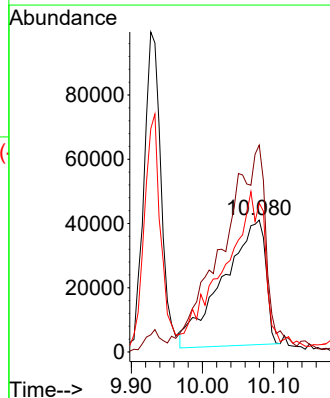
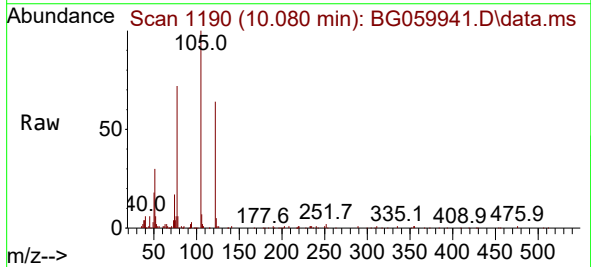
Ion	Ratio	Lower	Upper
128	100		
129	10.0	7.6	11.4
127	12.3	9.9	14.9

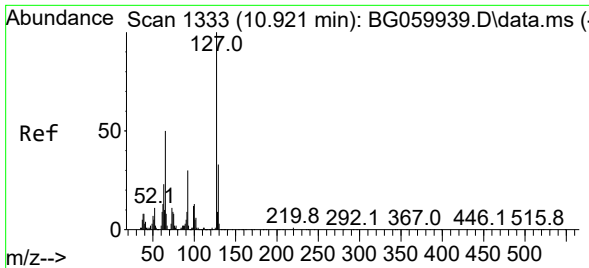


#32
 Benzoic acid
 Concen: 64.126 ng
 RT: 10.080 min Scan# 1190
 Delta R.T. 0.029 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:122 Resp: 160612

Ion	Ratio	Lower	Upper
122	100		
105	157.0	123.9	163.9
77	113.0	94.6	134.6



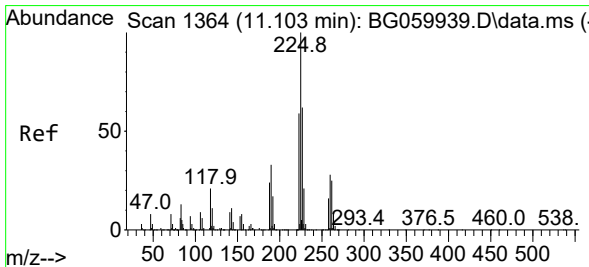
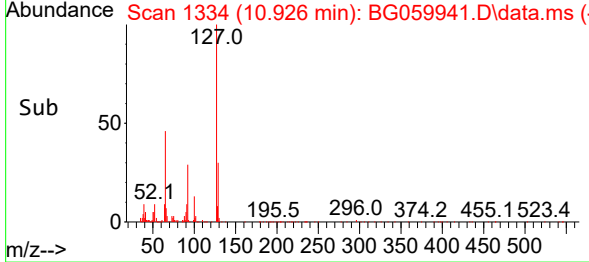
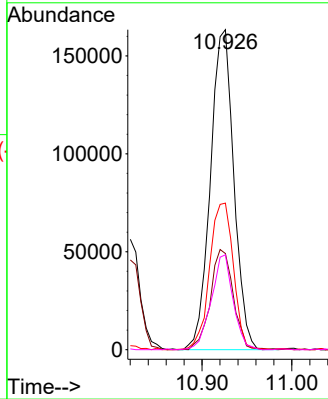
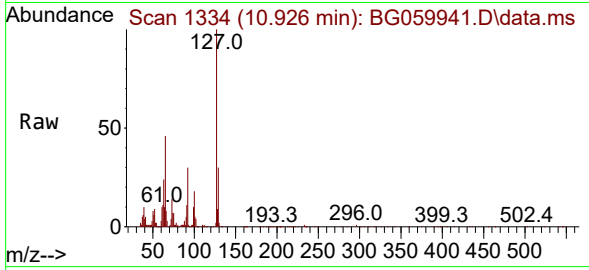


#33
 4-Chloroaniline
 Concen: 64.398 ng
 RT: 10.926 min Scan# 11
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:127 Resp: 296424

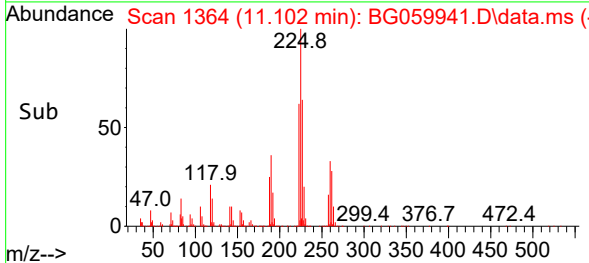
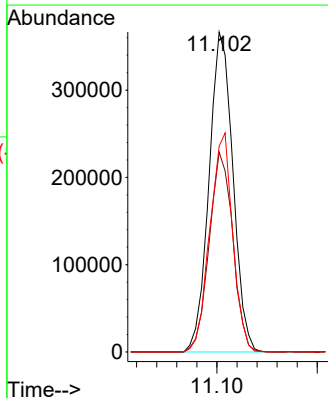
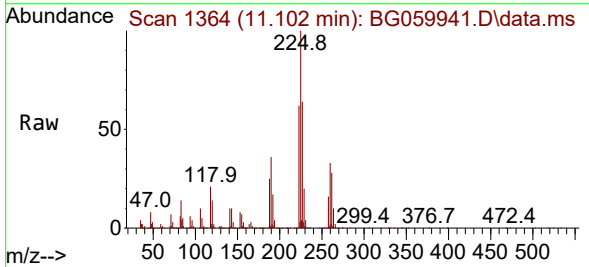
Ion	Ratio	Lower	Upper
127	100		
129	30.0	26.6	40.0
65	45.8	40.4	60.6
92	29.7	23.7	35.5

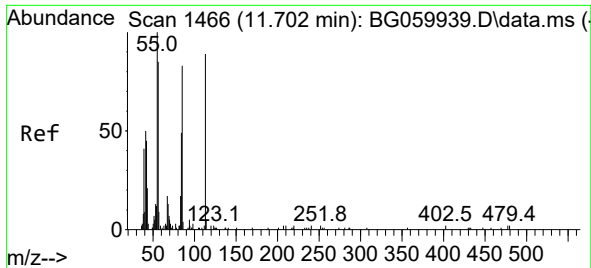


#34
 Hexachlorobutadiene
 Concen: 53.643 ng
 RT: 11.102 min Scan# 1364
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:225 Resp: 604694

Ion	Ratio	Lower	Upper
225	100		
223	62.5	47.0	70.6
227	64.3	50.2	75.4

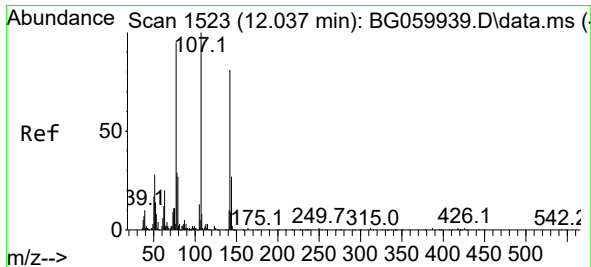
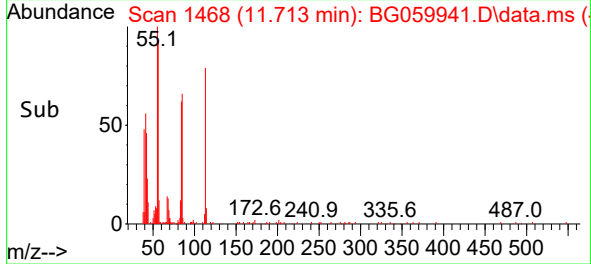
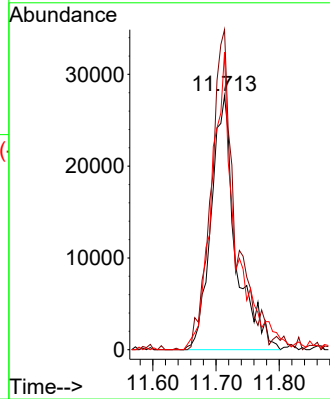
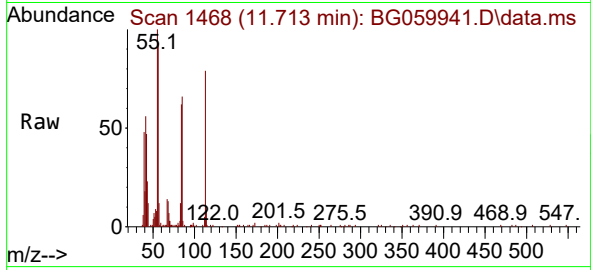




#35
 Caprolactam
 Concen: 66.285 ng
 RT: 11.713 min Scan# 1466
 Delta R.T. 0.011 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

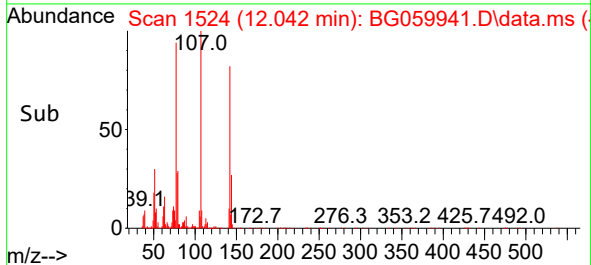
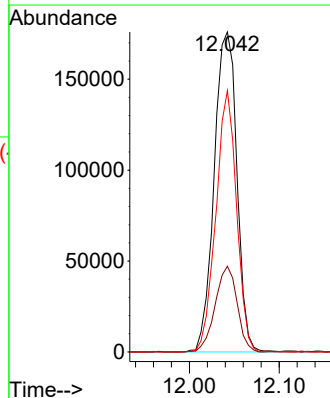
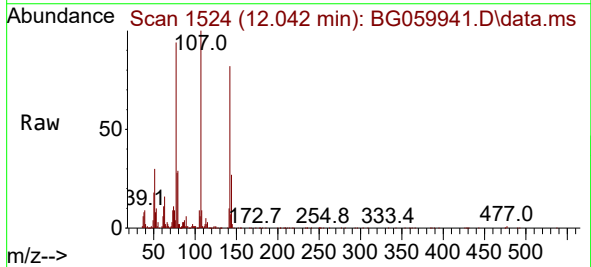
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

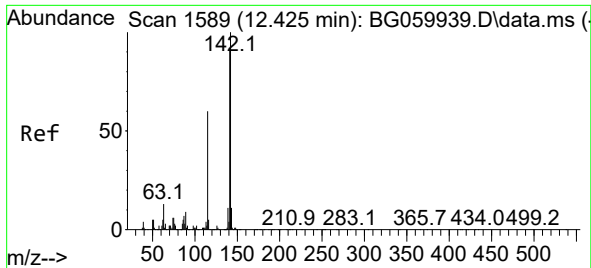
Tgt Ion:113 Resp: 74839
 Ion Ratio Lower Upper
 113 100
 55 126.0 93.5 133.5
 56 117.1 74.9 114.9#



#36
 4-Chloro-3-methylphenol
 Concen: 56.136 ng
 RT: 12.042 min Scan# 1524
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:107 Resp: 308630
 Ion Ratio Lower Upper
 107 100
 144 26.8 21.6 32.4
 142 81.7 64.6 97.0

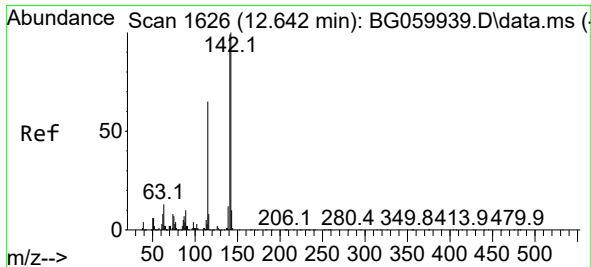
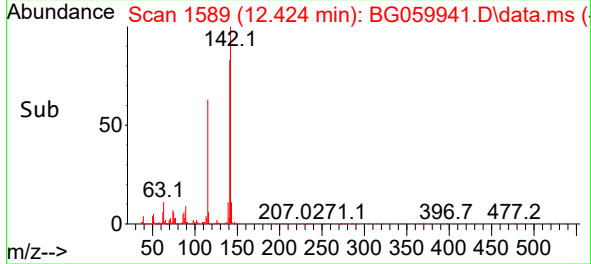
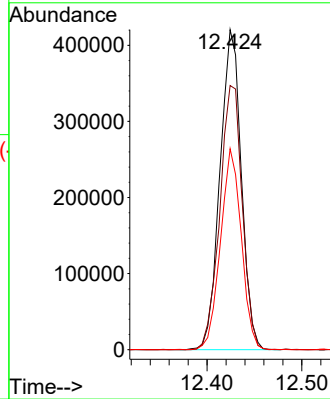
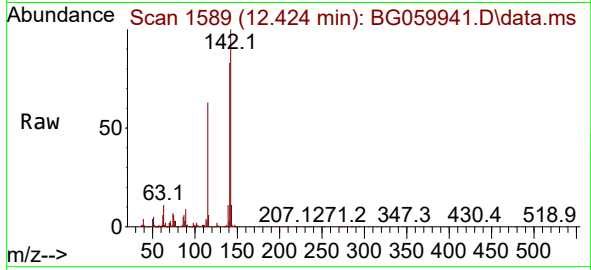




#37
 2-Methylnaphthalene
 Concen: 56.051 ng
 RT: 12.424 min Scan# 1589
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

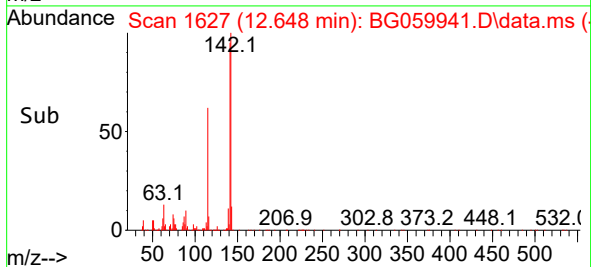
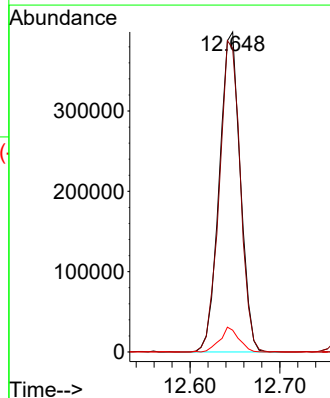
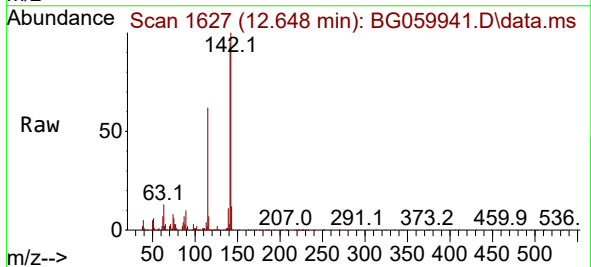
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

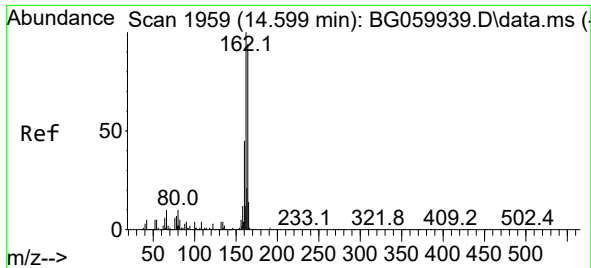
Tgt Ion:142 Resp: 656519
 Ion Ratio Lower Upper
 142 100
 141 82.5 73.4 110.2
 115 62.8 48.1 72.1



#38
 1-Methylnaphthalene
 Concen: 57.158 ng
 RT: 12.648 min Scan# 1627
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:142 Resp: 644483
 Ion Ratio Lower Upper
 142 100
 141 94.8 79.4 119.2
 116 6.8 6.2 9.4

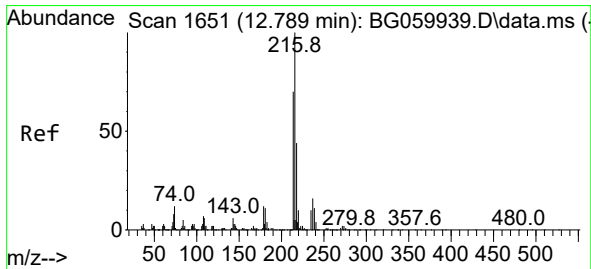
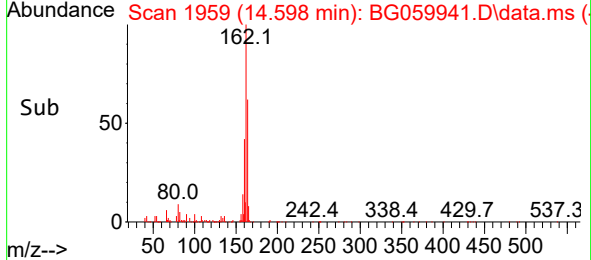
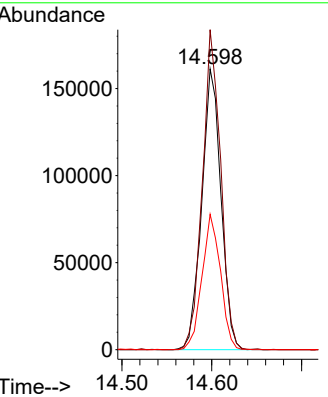
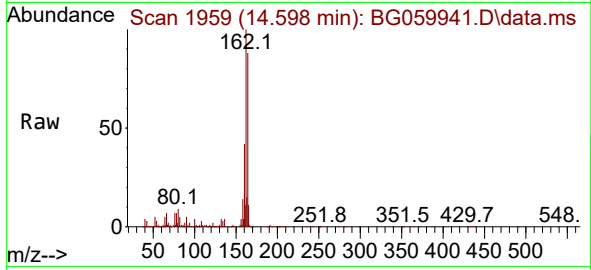




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.598 min Scan# 1959
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

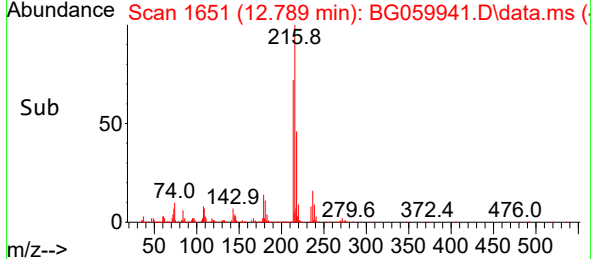
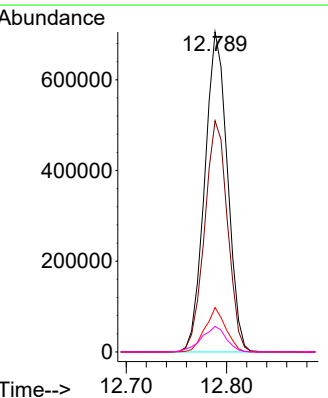
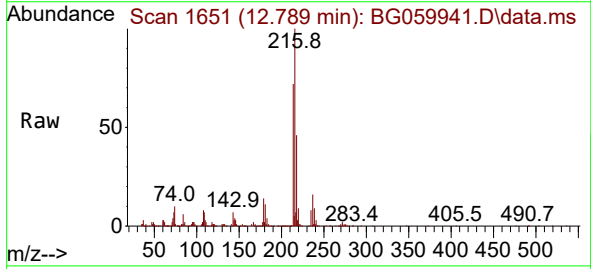
Instrument : BNA_G
 ClientSampleId : SSTDICC060

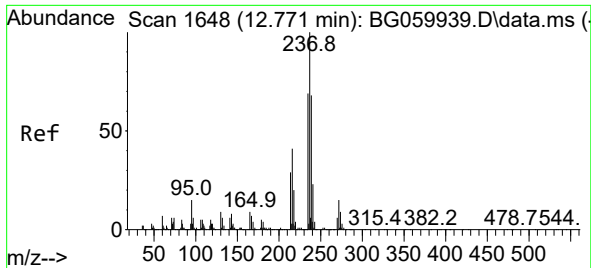
Tgt Ion	Resp	Lower	Upper
164	239758		
162	114.0	85.0	127.6
160	48.2	38.1	57.1



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 64.942 ng
 RT: 12.789 min Scan# 1651
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
216	1106328		
214	73.0	58.3	87.5
179	12.7	10.2	15.4
108	8.7	7.2	10.8

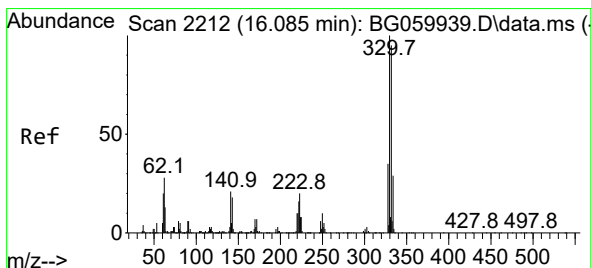
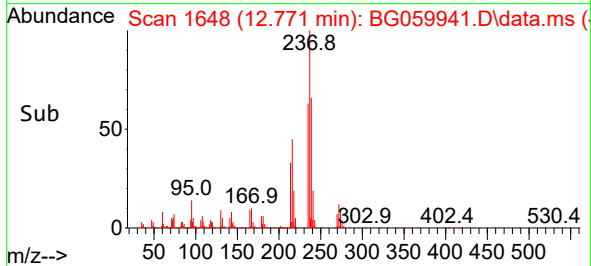
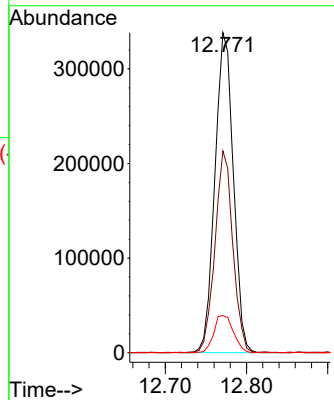
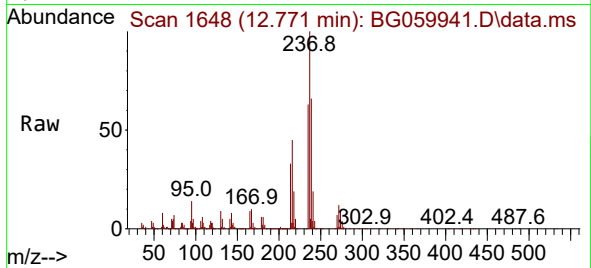




#41
 Hexachlorocyclopentadiene
 Concen: 63.494 ng
 RT: 12.771 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

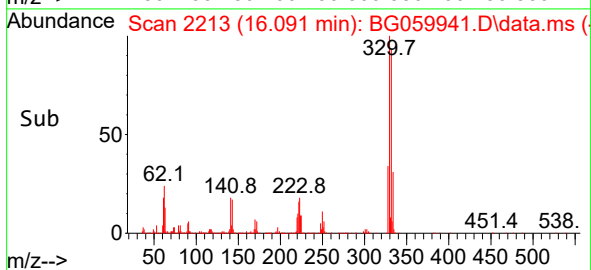
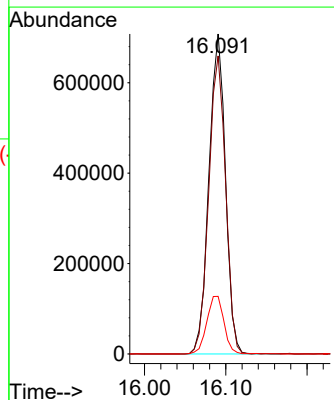
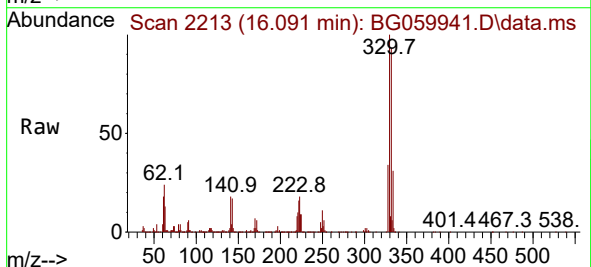
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

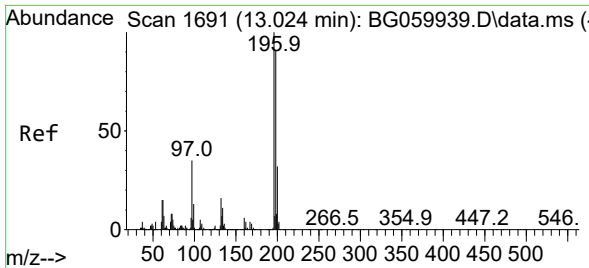
Tgt Ion	Resp	Lower	Upper
237	100		
235	63.1	49.4	89.4
272	11.6	0.0	34.6



#42
 2,4,6-Tribromophenol
 Concen: 116.321 ng
 RT: 16.091 min Scan# 2213
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
330	100		
332	94.9	76.5	114.7
141	18.8	15.0	22.6



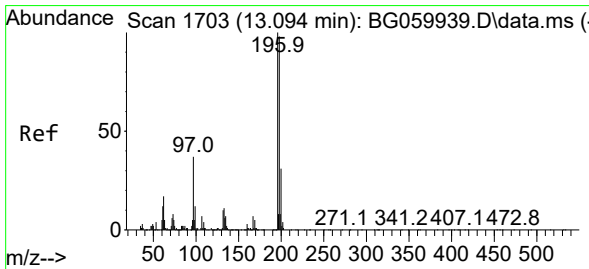
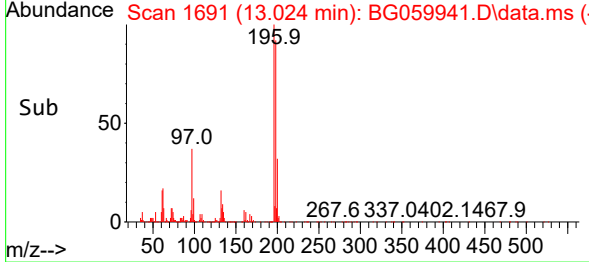
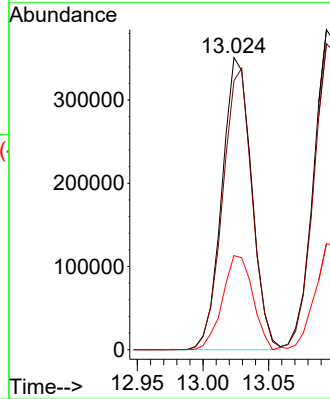
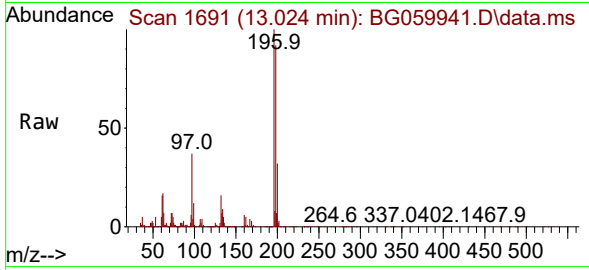


#43
 2,4,6-Trichlorophenol
 Concen: 62.702 ng
 RT: 13.024 min Scan# 1691
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060

Tgt Ion:196 Resp: 553333

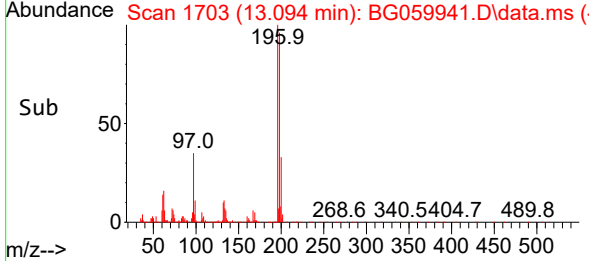
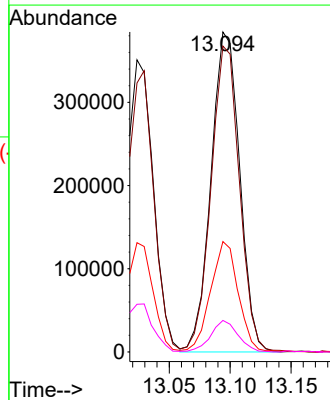
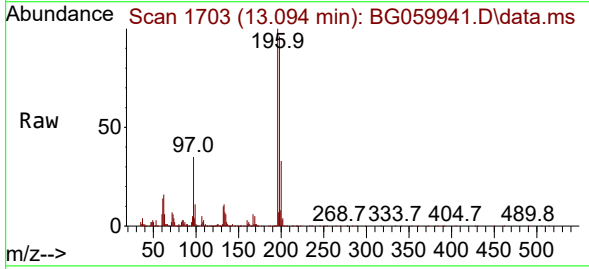
Ion	Ratio	Lower	Upper
196	100		
198	92.1	72.6	109.0
200	32.2	25.6	38.4

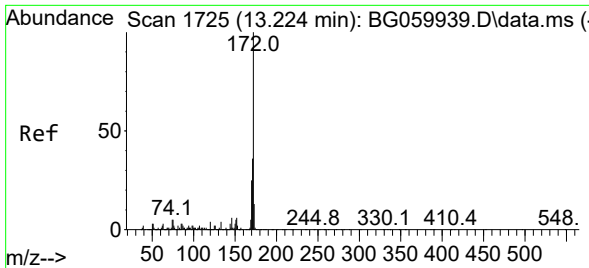


#44
 2,4,5-Trichlorophenol
 Concen: 63.827 ng
 RT: 13.094 min Scan# 1703
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:196 Resp: 630371

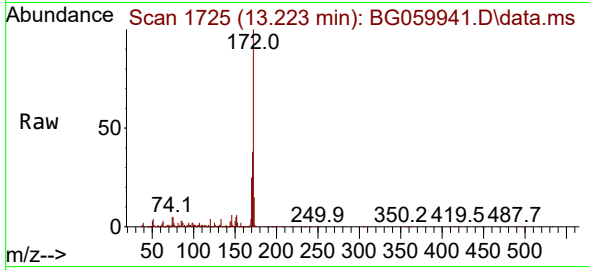
Ion	Ratio	Lower	Upper
196	100		
198	95.6	78.3	117.5
97	34.5	30.2	45.4
132	9.8	7.7	11.5





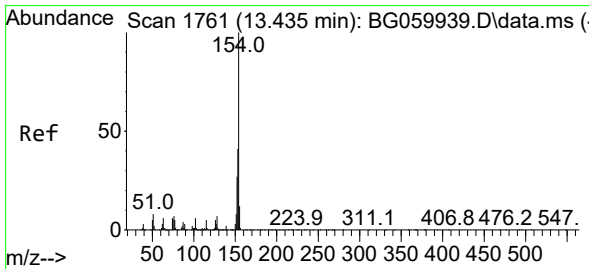
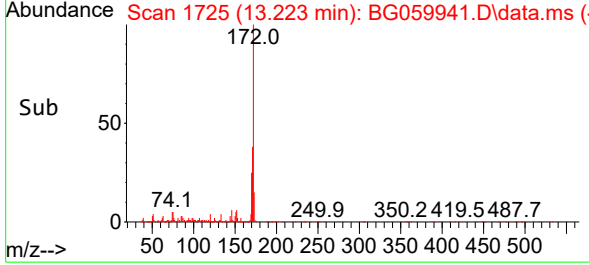
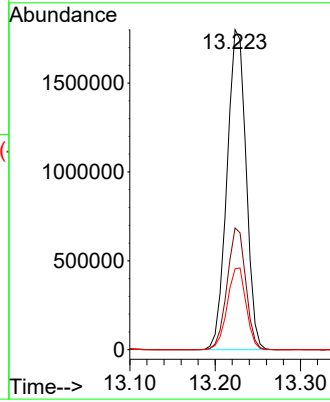
#45
 2-Fluorobiphenyl
 Concen: 120.792 ng
 RT: 13.223 min Scan# 1725
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060

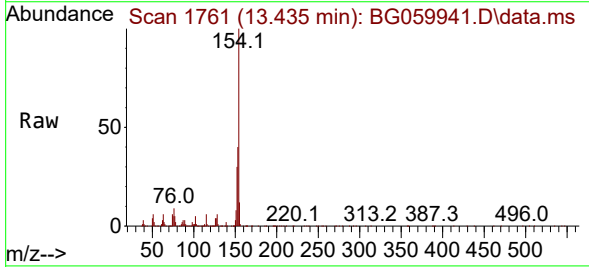


Tgt Ion:172 Resp: 2802118

Ion	Ratio	Lower	Upper
172	100		
171	38.0	28.6	43.0
170	25.3	19.8	29.8

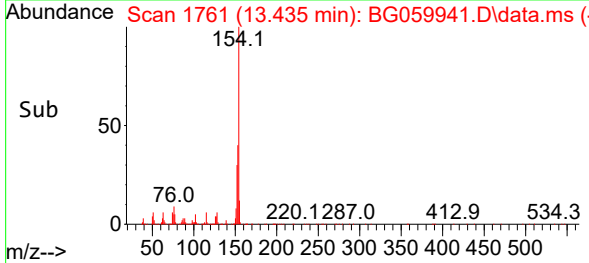
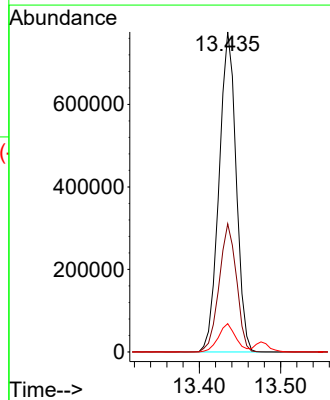


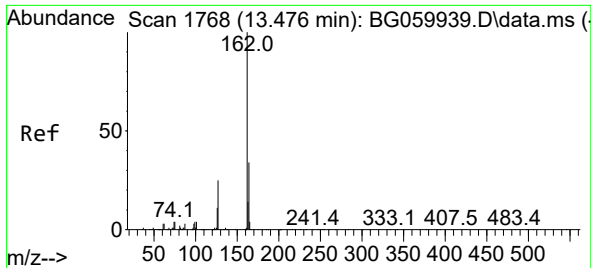
#46
 1,1'-Biphenyl
 Concen: 66.246 ng
 RT: 13.435 min Scan# 1761
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26



Tgt Ion:154 Resp: 1137037

Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.8	60.8
76	8.9	0.0	27.4



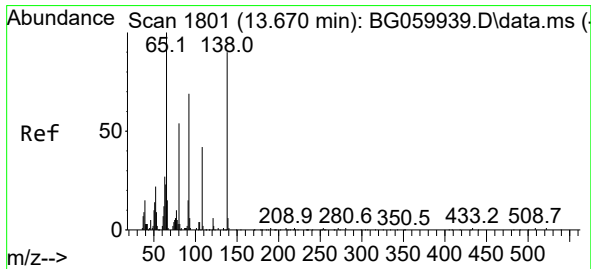
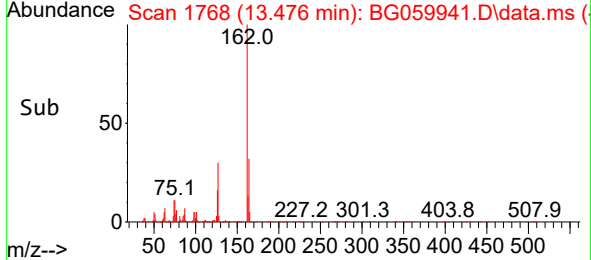
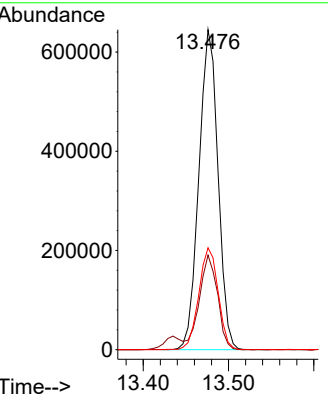
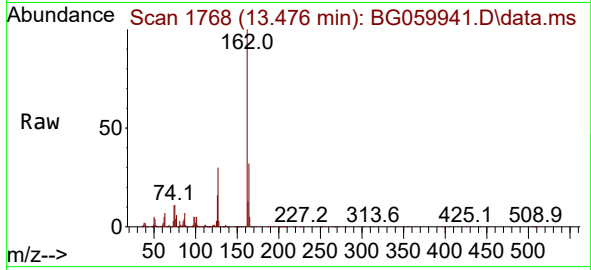


#47
 2-Chloronaphthalene
 Concen: 65.349 ng
 RT: 13.476 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:162 Resp: 1002251

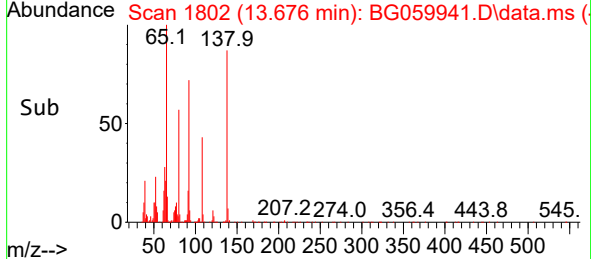
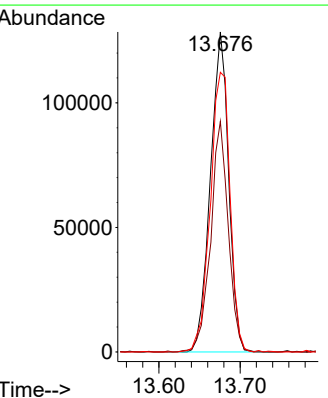
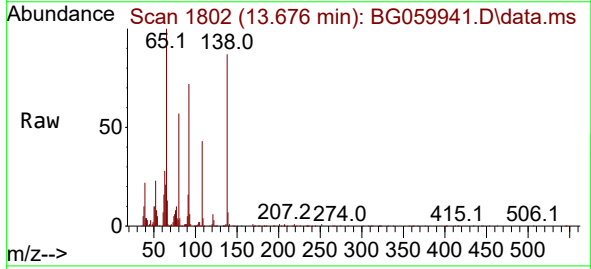
Ion	Ratio	Lower	Upper
162	100		
127	29.6	22.6	33.8
164	31.9	27.4	41.0

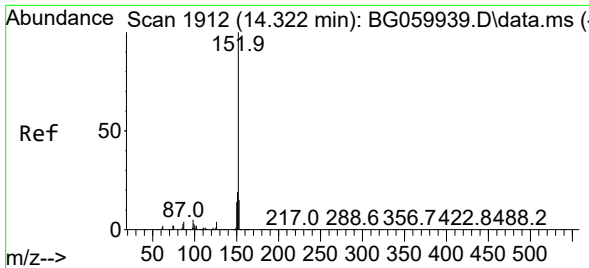


#48
 2-Nitroaniline
 Concen: 65.733 ng
 RT: 13.676 min Scan# 1802
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 65 Resp: 200487

Ion	Ratio	Lower	Upper
65	100		
92	72.1	55.4	83.2
138	87.4	71.8	107.6



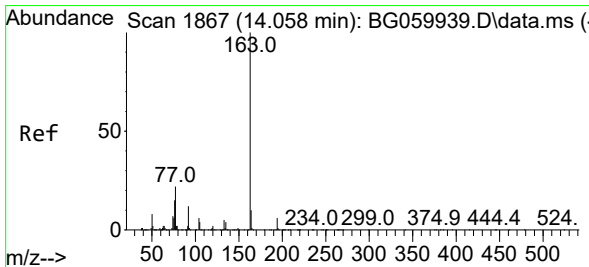
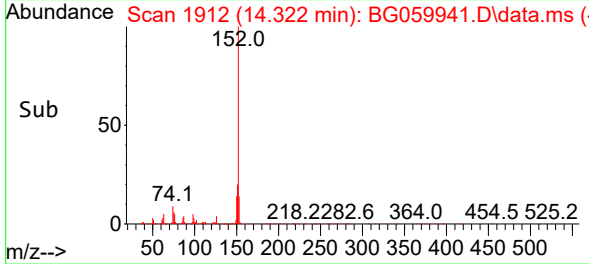
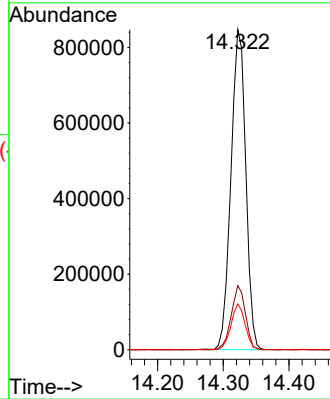
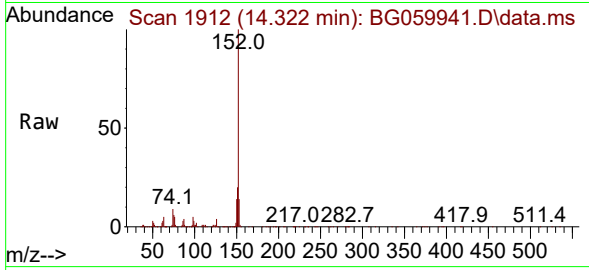


#49
 Acenaphthylene
 Concen: 66.993 ng
 RT: 14.322 min Scan# 1912
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060

Tgt Ion:152 Resp: 1330976

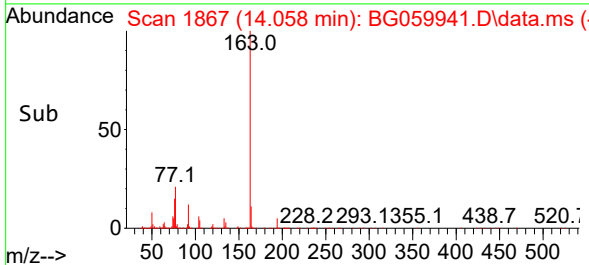
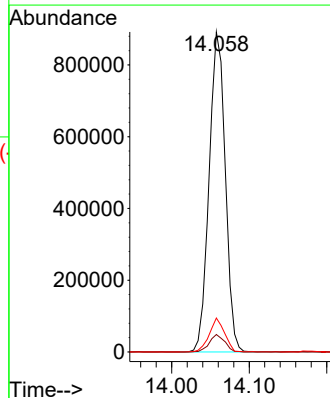
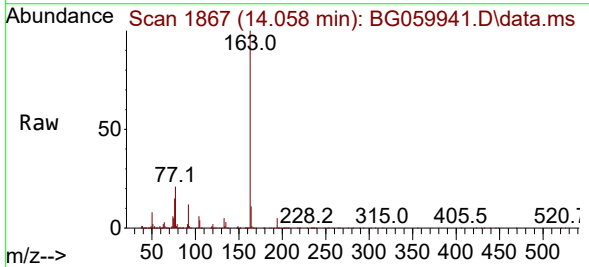
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.3	22.9
153	14.3	11.7	17.5

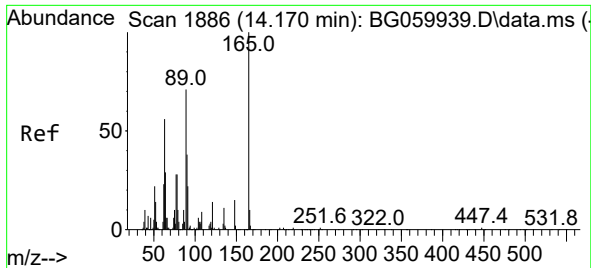


#50
 Dimethylphthalate
 Concen: 62.586 ng
 RT: 14.058 min Scan# 1867
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:163 Resp: 1293692

Ion	Ratio	Lower	Upper
163	100		
194	5.5	4.6	7.0
164	10.6	8.1	12.1

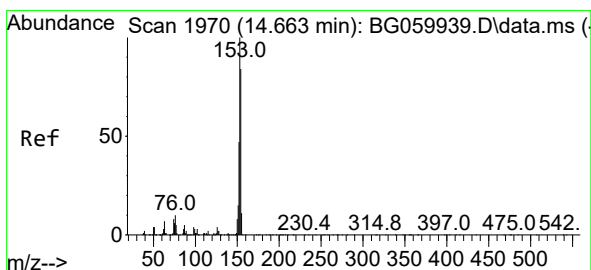
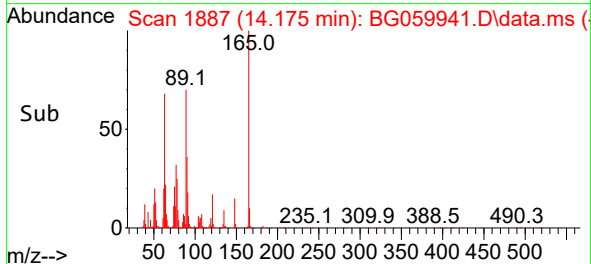
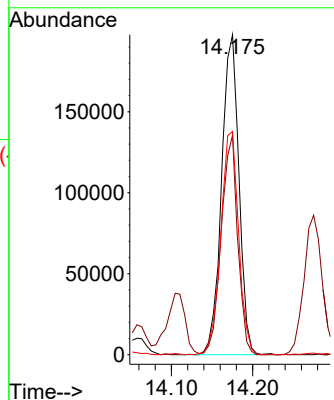
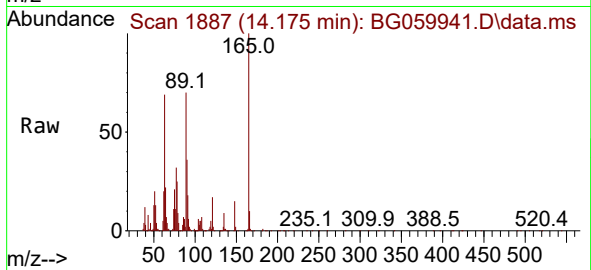




#51
 2,6-Dinitrotoluene
 Concen: 66.265 ng
 RT: 14.175 min Scan# 1886
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

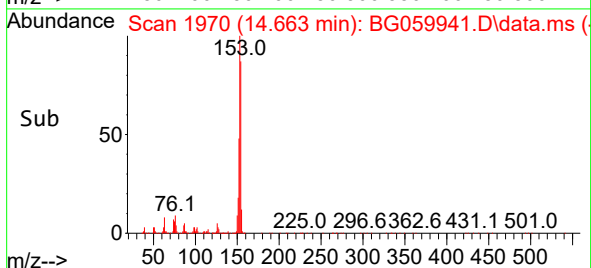
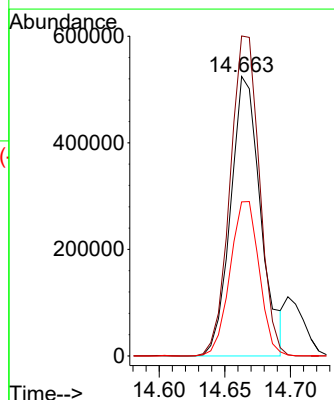
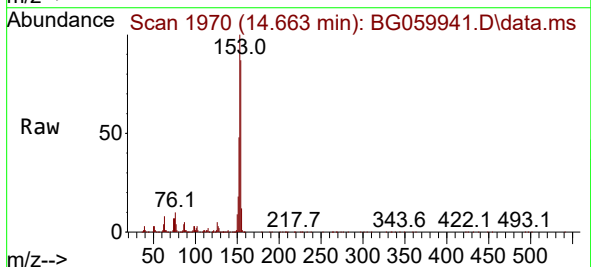
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

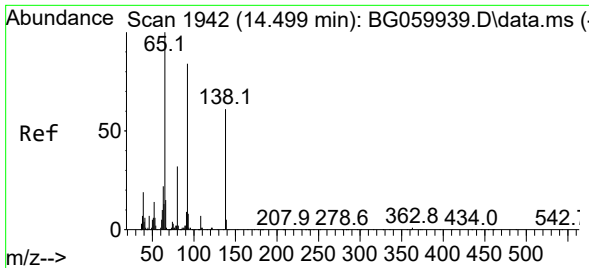
Tgt Ion:165 Resp: 292638
 Ion Ratio Lower Upper
 165 100
 63 68.6 47.2 70.8
 89 69.8 57.1 85.7



#52
 Acenaphthene
 Concen: 56.001 ng
 RT: 14.663 min Scan# 1970
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:154 Resp: 834014
 Ion Ratio Lower Upper
 154 100
 153 114.5 95.8 143.6
 152 55.2 45.0 67.4



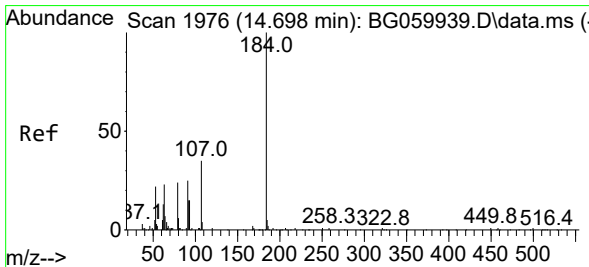
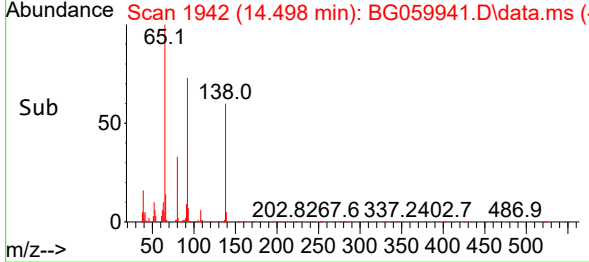
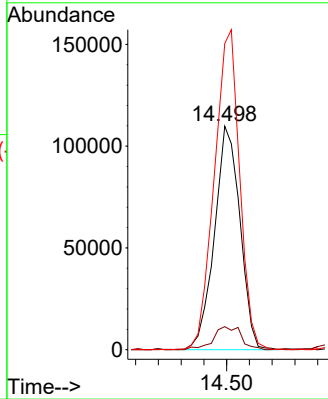
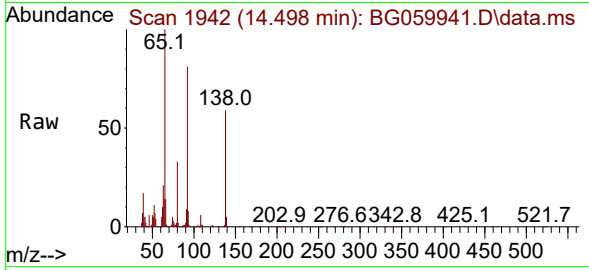


#53
 3-Nitroaniline
 Concen: 64.798 ng
 RT: 14.498 min Scan# 1942
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060

Tgt Ion:138 Resp: 171236

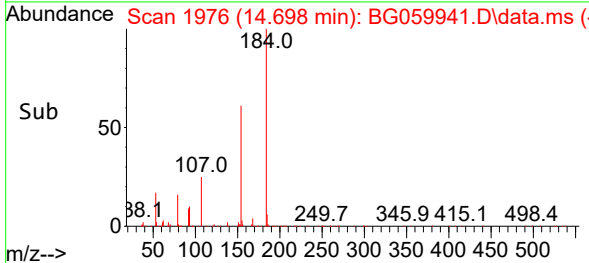
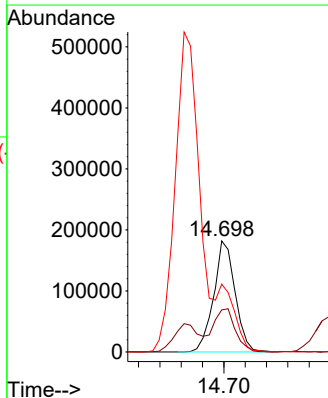
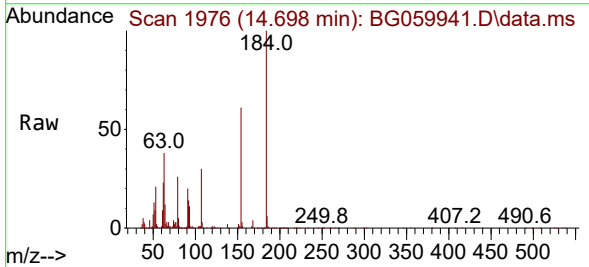
Ion	Ratio	Lower	Upper
138	100		
108	10.3	9.6	14.4
92	136.9	109.8	164.6

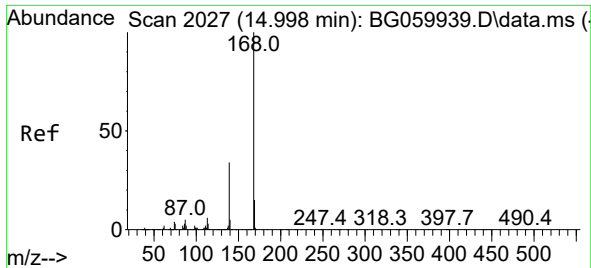


#54
 2,4-Dinitrophenol
 Concen: 68.430 ng
 RT: 14.698 min Scan# 1976
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:184 Resp: 253784

Ion	Ratio	Lower	Upper
184	100		
63	37.9	38.2	57.4#
154	61.1	52.6	78.8



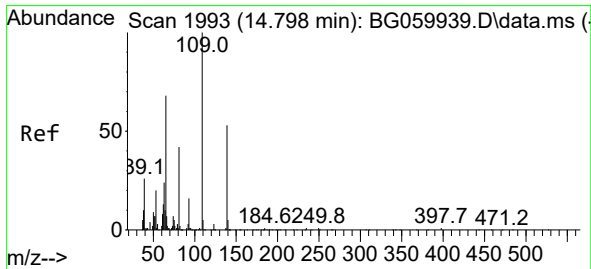
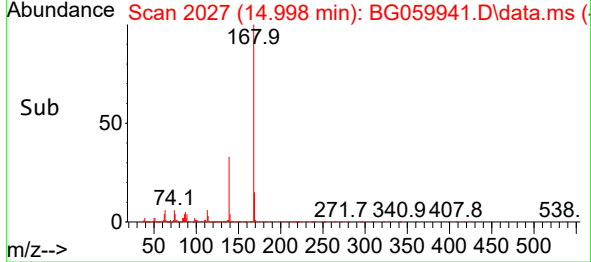
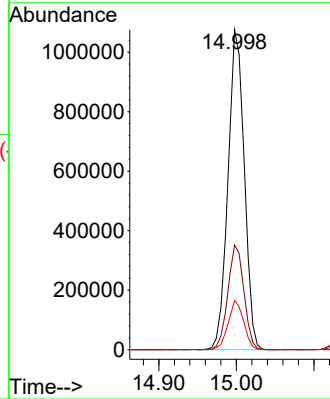
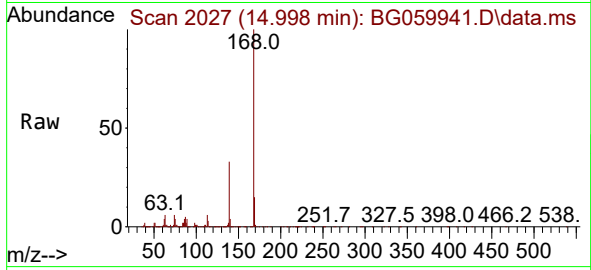


#55
 Dibenzofuran
 Concen: 60.106 ng
 RT: 14.998 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:168 Resp: 1575099

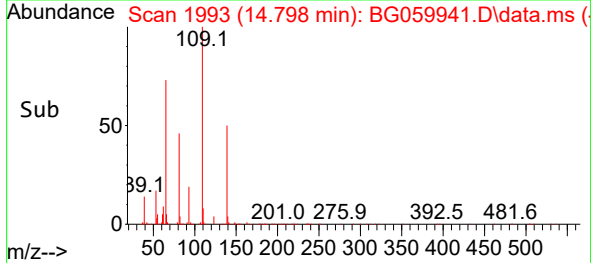
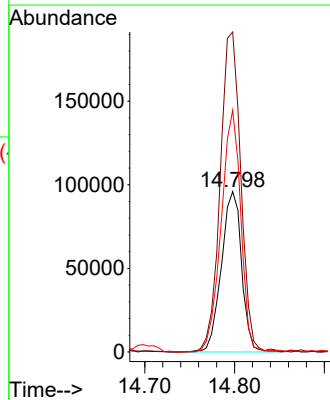
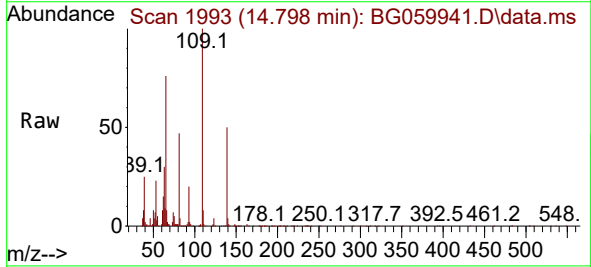
Ion	Ratio	Lower	Upper
168	100		
139	32.7	27.0	40.6
169	15.4	11.6	17.4

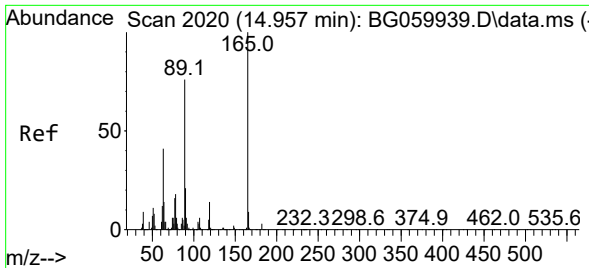


#56
 4-Nitrophenol
 Concen: 72.399 ng
 RT: 14.798 min Scan# 1993
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:139 Resp: 149919

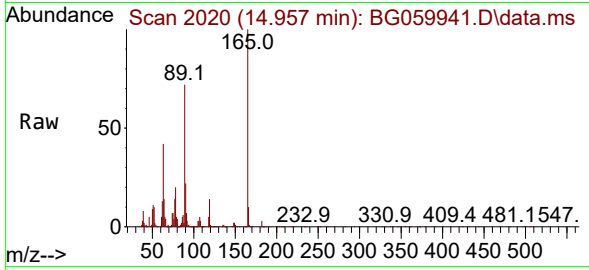
Ion	Ratio	Lower	Upper
139	100		
109	199.5	167.9	207.9
65	150.7	108.1	148.1#





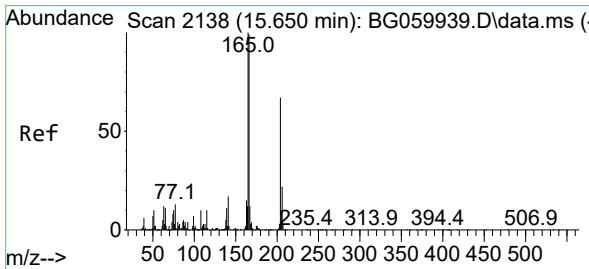
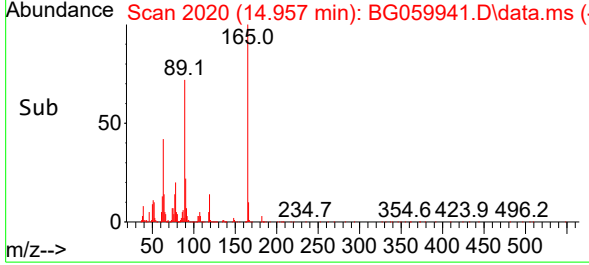
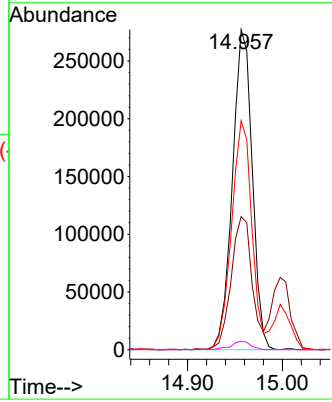
#57
 2,4-Dinitrotoluene
 Concen: 61.353 ng
 RT: 14.957 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060



Tgt Ion:165 Resp: 402084

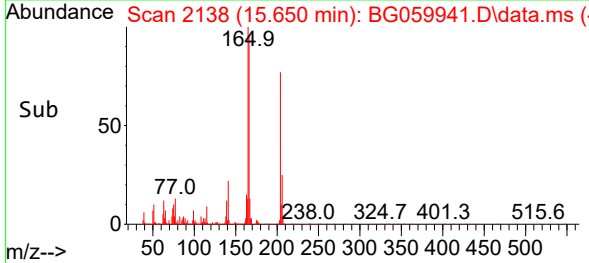
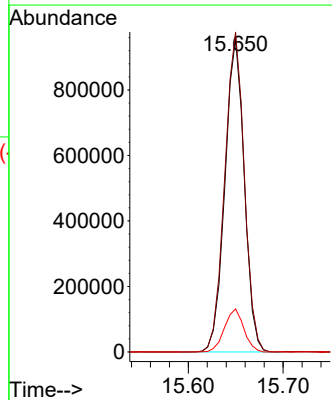
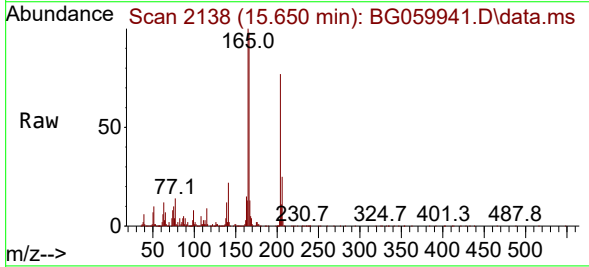
Ion	Ratio	Lower	Upper
165	100		
63	41.6	32.8	49.2
89	71.6	60.6	90.8
182	2.7	2.6	3.8

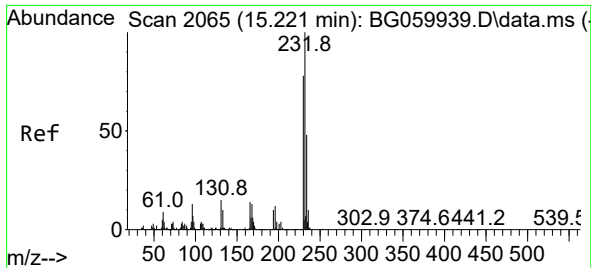


#58
 Fluorene
 Concen: 58.728 ng
 RT: 15.650 min Scan# 2138
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:166 Resp: 1354747

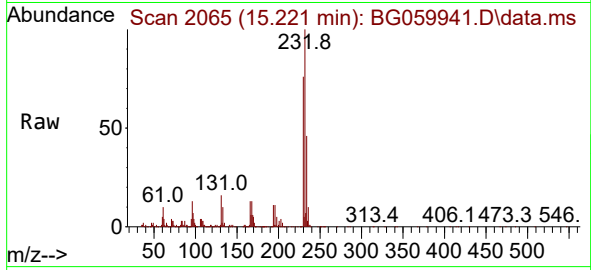
Ion	Ratio	Lower	Upper
166	100		
165	102.1	80.6	121.0
167	13.8	9.9	14.9





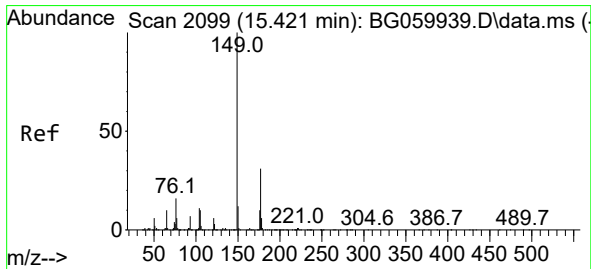
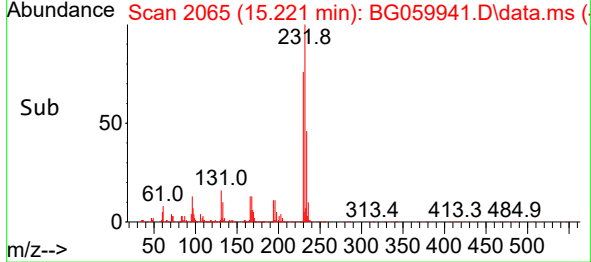
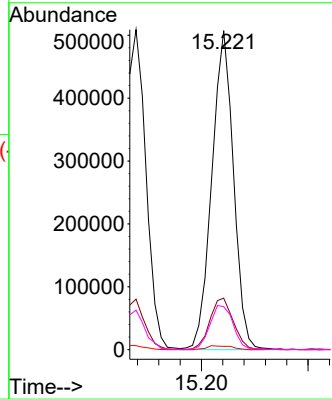
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 60.376 ng
 RT: 15.221 min Scan# 2065
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060



Tgt Ion: 232 Resp: 714536

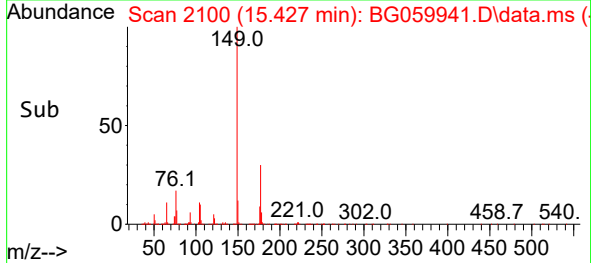
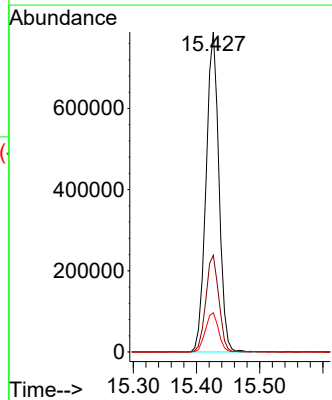
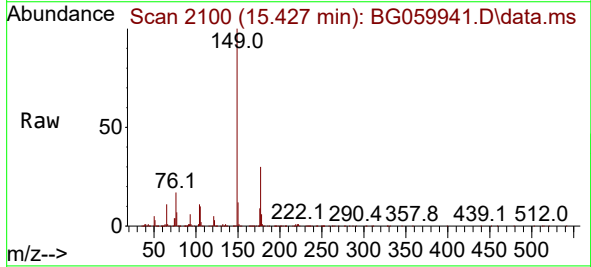
Ion	Ratio	Lower	Upper
232	100		
131	17.4	14.8	22.2
130	1.4	1.2	1.8
166	15.1	12.2	18.4

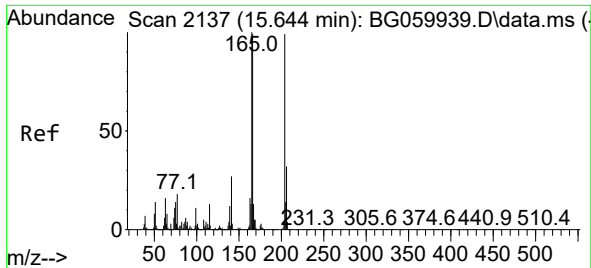


#60
 Diethylphthalate
 Concen: 63.199 ng
 RT: 15.427 min Scan# 2100
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 149 Resp: 1115785

Ion	Ratio	Lower	Upper
149	100		
177	30.2	24.6	37.0
150	12.2	9.6	14.4



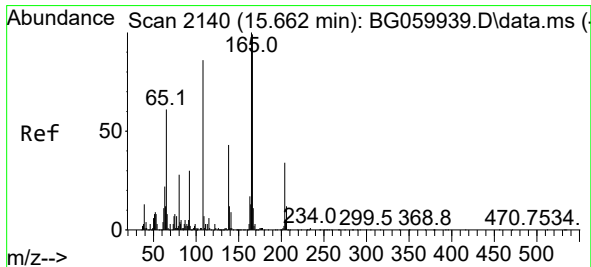
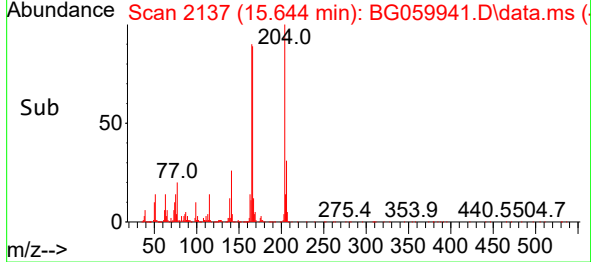
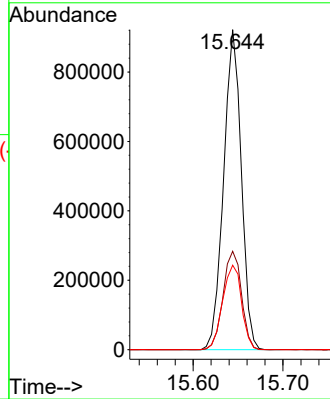
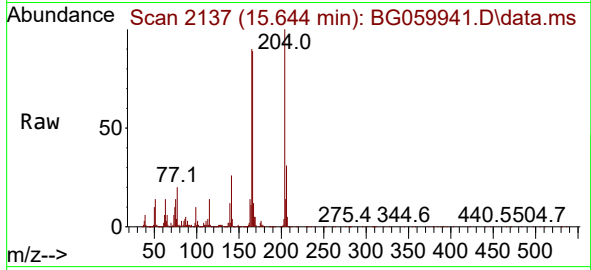


#61
 4-Chlorophenyl-phenylether
 Concen: 61.536 ng
 RT: 15.644 min Scan# 2137
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:204 Resp: 1258121

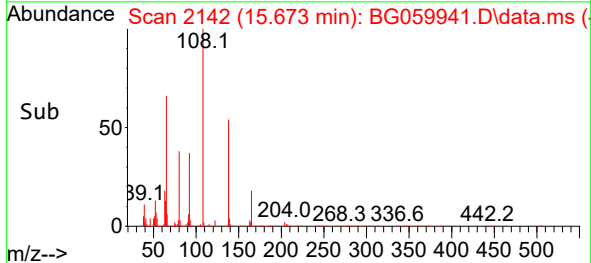
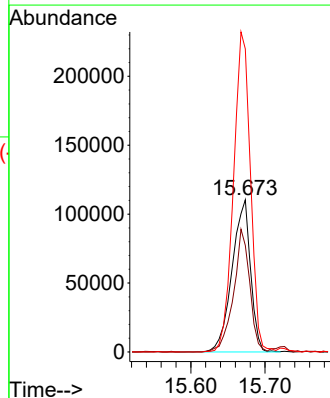
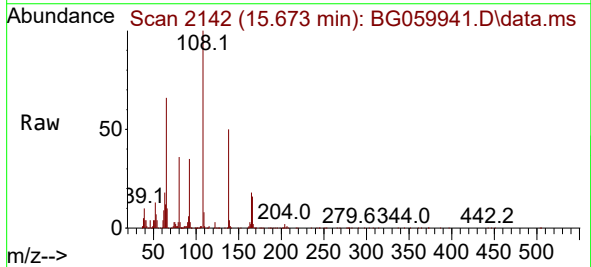
Ion	Ratio	Lower	Upper
204	100		
206	30.8	25.8	38.8
141	26.4	21.4	32.2

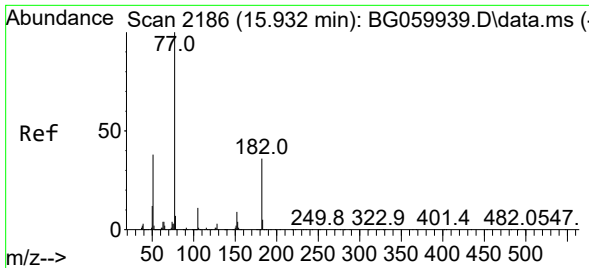


#62
 4-Nitroaniline
 Concen: 63.110 ng
 RT: 15.673 min Scan# 2142
 Delta R.T. 0.011 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:138 Resp: 190995

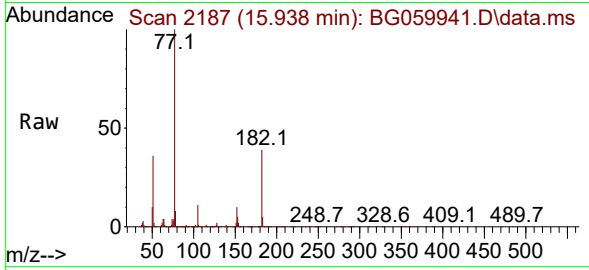
Ion	Ratio	Lower	Upper
138	100		
92	70.0	50.8	90.8
108	199.2	181.0	221.0





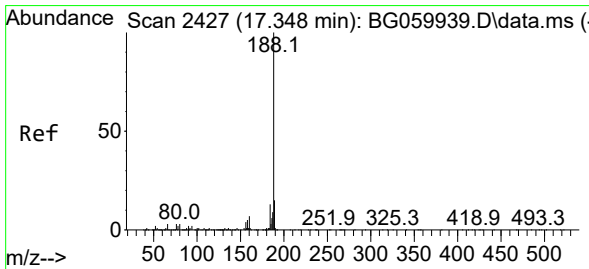
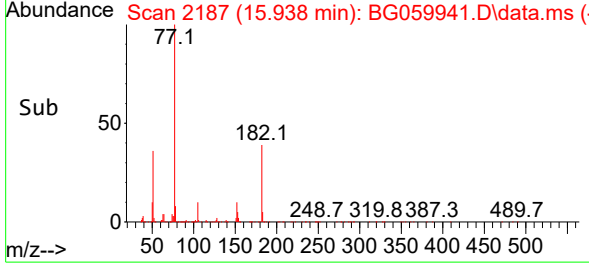
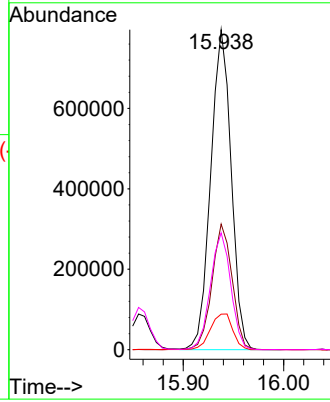
#63
 Azobenzene
 Concen: 62.328 ng
 RT: 15.938 min Scan# 2186
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060



Tgt Ion: 77 Resp: 1125046

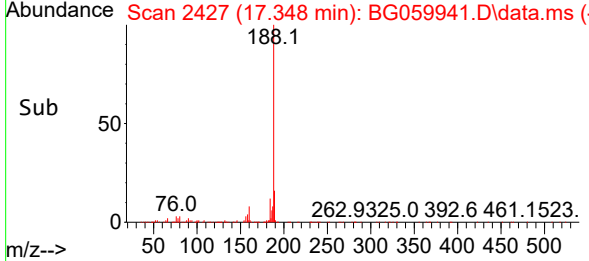
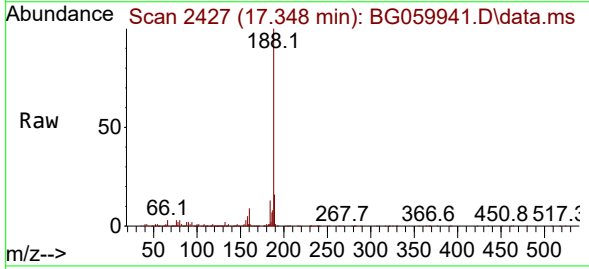
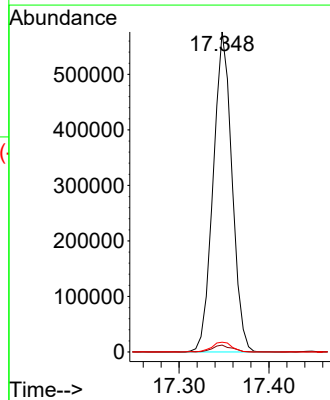
Ion	Ratio	Lower	Upper
77	100		
182	39.3	15.7	55.7
105	11.1	0.0	31.5
51	36.5	18.2	58.2

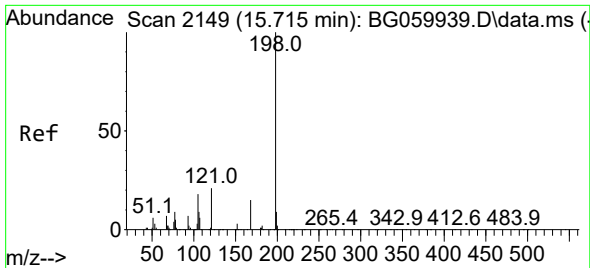


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.348 min Scan# 2427
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 188 Resp: 836809

Ion	Ratio	Lower	Upper
188	100		
94	2.1	1.8	2.6
80	3.0	2.2	3.4

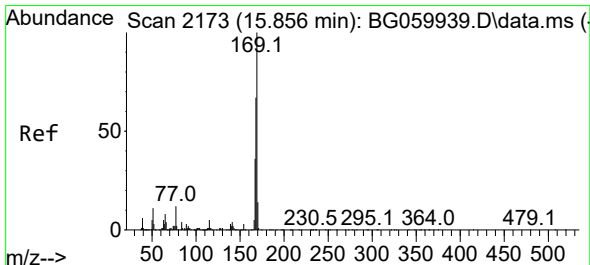
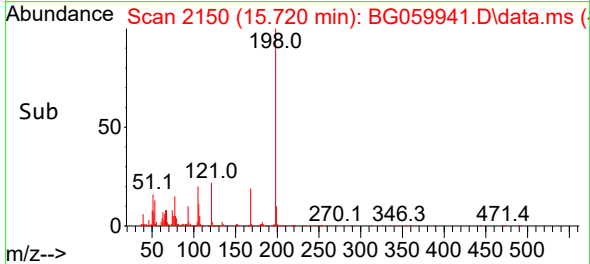
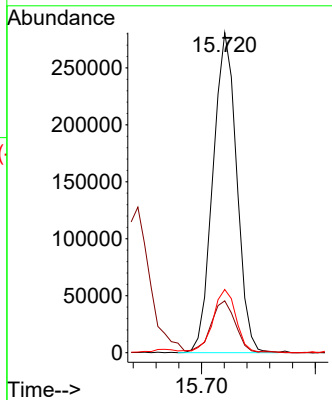
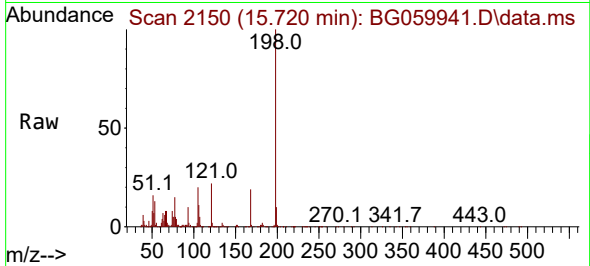




#65
 4,6-Dinitro-2-methylphenol
 Concen: 63.766 ng
 RT: 15.720 min Scan# 2149
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

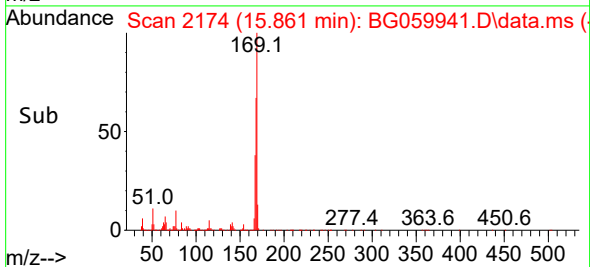
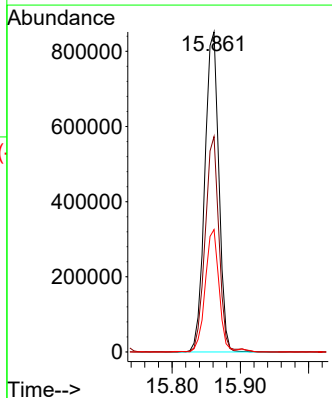
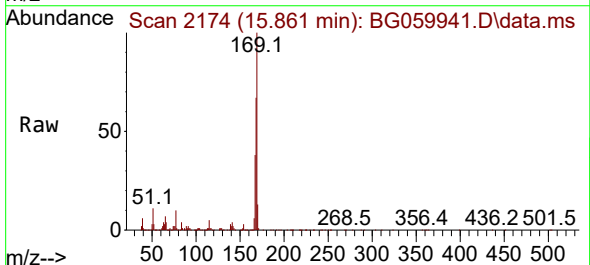
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

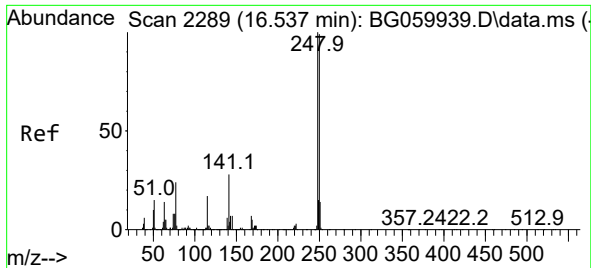
Tgt Ion:198 Resp: 407519
 Ion Ratio Lower Upper
 198 100
 51 16.2 0.0 34.4
 105 19.8 0.0 39.0



#66
 n-Nitrosodiphenylamine
 Concen: 67.083 ng
 RT: 15.861 min Scan# 2174
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:169 Resp: 1219021
 Ion Ratio Lower Upper
 169 100
 168 67.3 53.5 80.3
 167 38.3 29.2 43.8

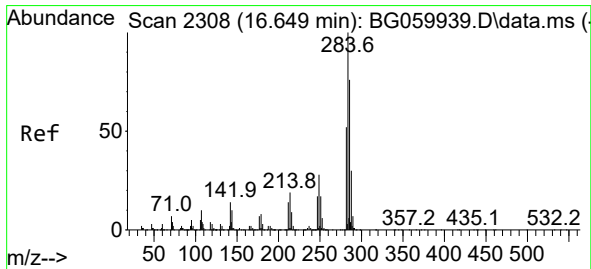
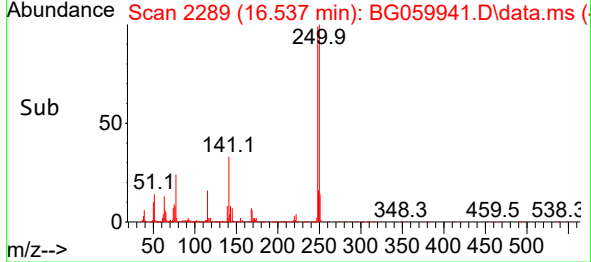
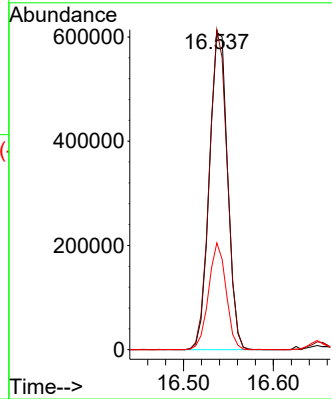
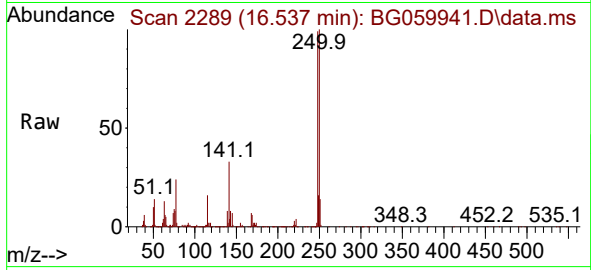




#67
 4-Bromophenyl-phenylether
 Concen: 53.828 ng
 RT: 16.537 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

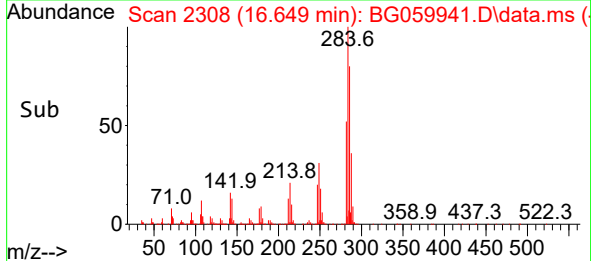
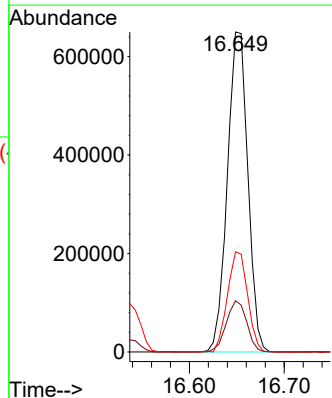
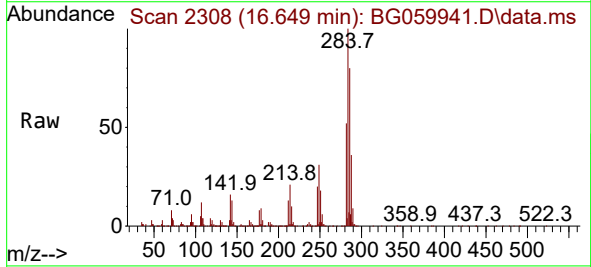
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

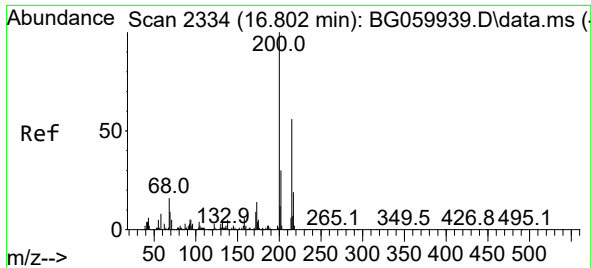
Tgt Ion	Resp	Lower	Upper
248	100		
250	100.7	79.0	118.4
141	33.6	22.3	33.5#



#68
 Hexachlorobenzene
 Concen: 54.928 ng
 RT: 16.649 min Scan# 2308
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
284	100		
142	16.0	11.4	17.0
249	31.3	24.2	36.2



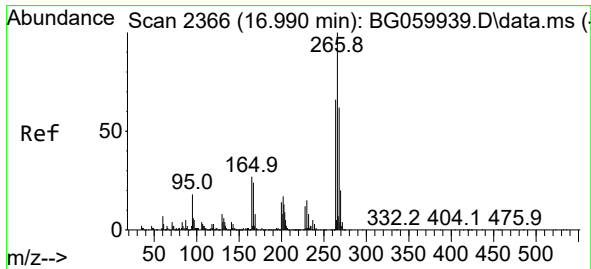
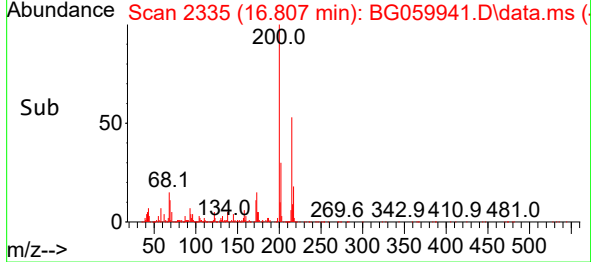
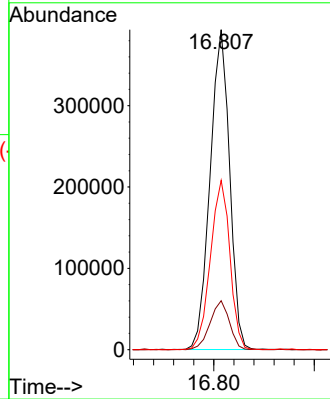
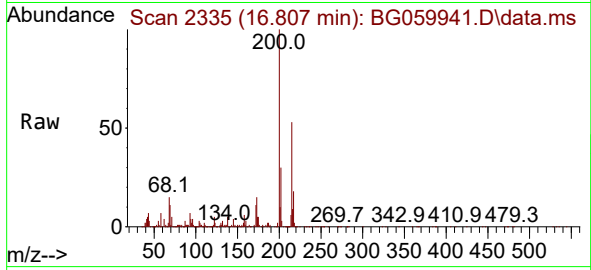


#69
 Atrazine
 Concen: 54.466 ng
 RT: 16.807 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:200 Resp: 531036

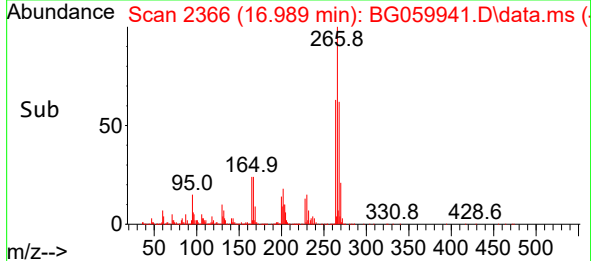
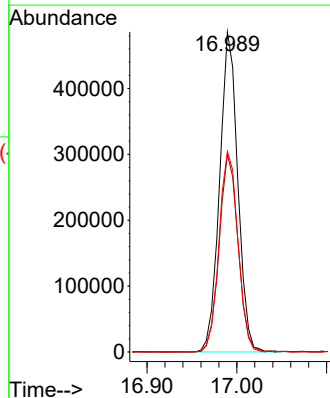
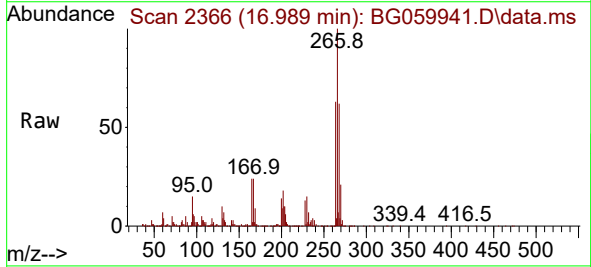
Ion	Ratio	Lower	Upper
200	100		
173	15.3	0.0	34.0
215	52.9	36.5	76.5

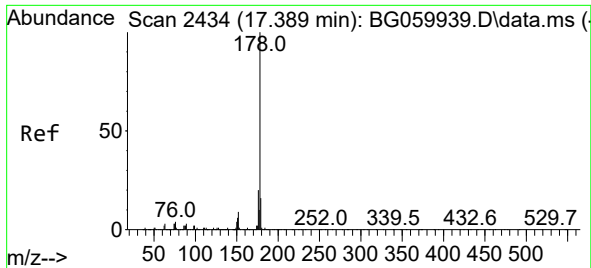


#70
 Pentachlorophenol
 Concen: 56.805 ng
 RT: 16.989 min Scan# 2366
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:266 Resp: 681662

Ion	Ratio	Lower	Upper
266	100		
268	61.8	49.3	73.9
264	62.7	53.2	79.8



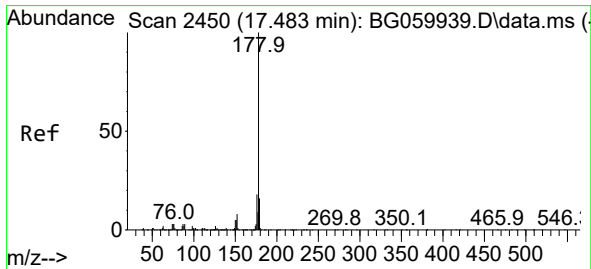
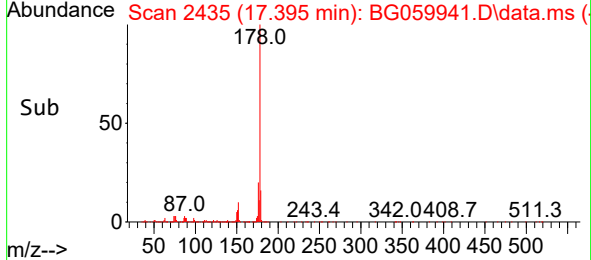
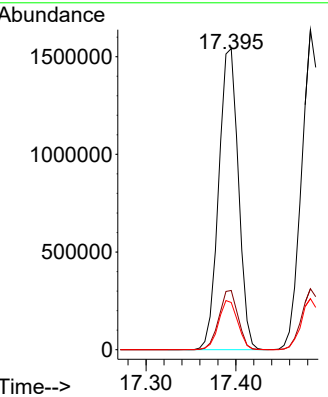
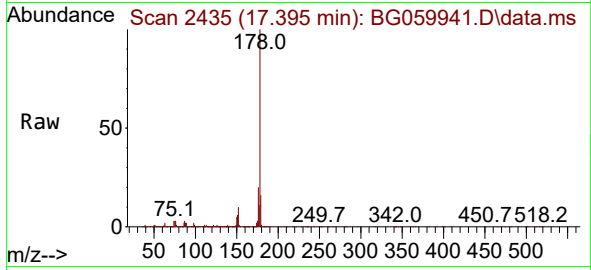


#71
 Phenanthrene
 Concen: 59.668 ng
 RT: 17.395 min Scan# 2435
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:178 Resp: 2340753

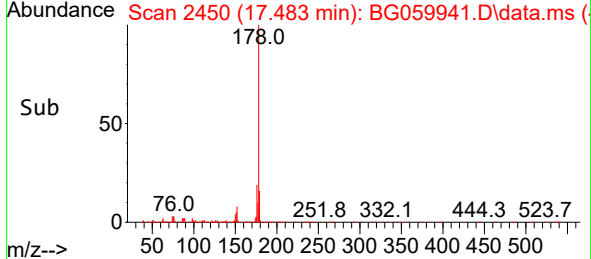
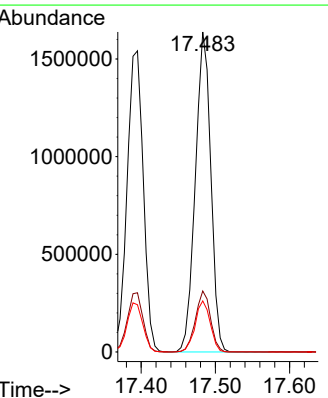
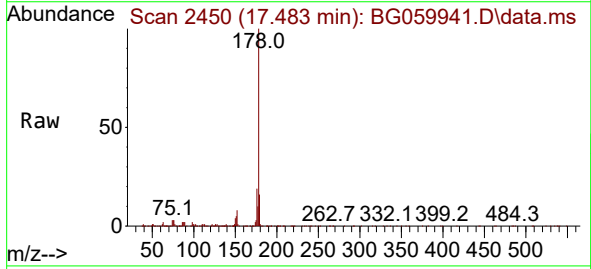
Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	15.7	12.6	19.0

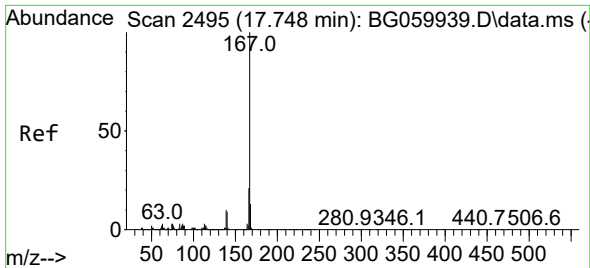


#72
 Anthracene
 Concen: 59.451 ng
 RT: 17.483 min Scan# 2450
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:178 Resp: 2375126

Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.7	22.1
179	16.0	13.2	19.8



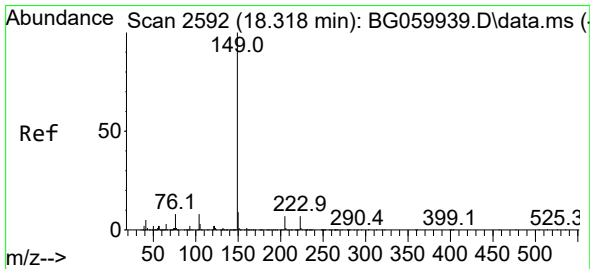
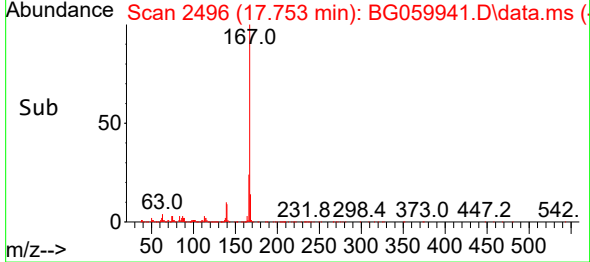
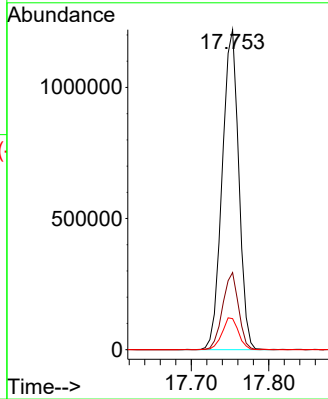
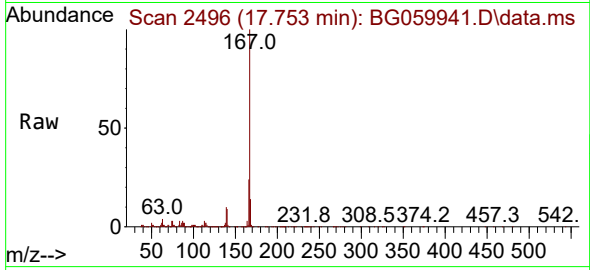


#73
 Carbazole
 Concen: 61.698 ng
 RT: 17.753 min Scan# 2496
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060

Tgt Ion:167 Resp: 1813496

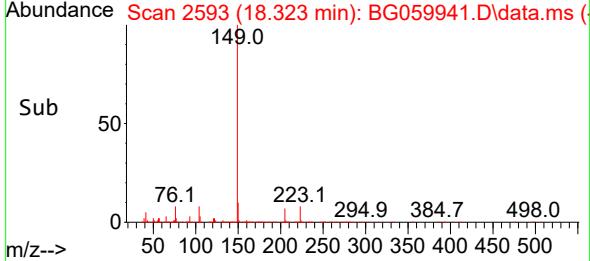
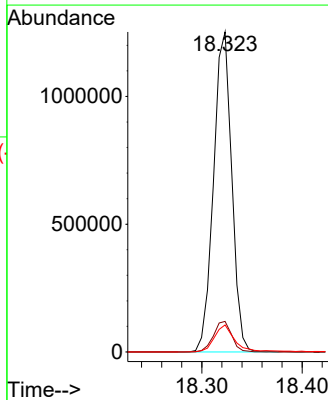
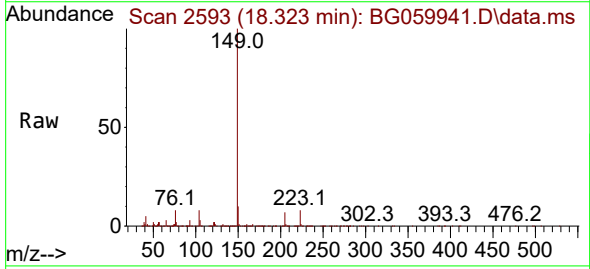
Ion	Ratio	Lower	Upper
167	100		
166	24.1	16.7	25.1
139	9.7	8.0	12.0

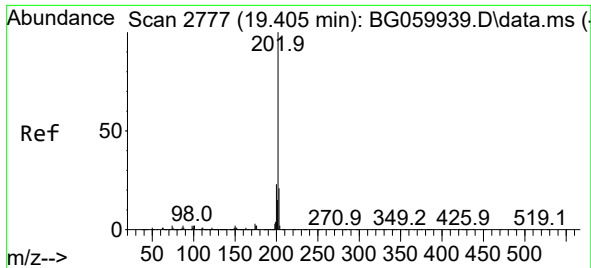


#74
 Di-n-butylphthalate
 Concen: 64.275 ng
 RT: 18.323 min Scan# 2593
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:149 Resp: 1575450

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.4	11.0
104	8.5	6.2	9.2

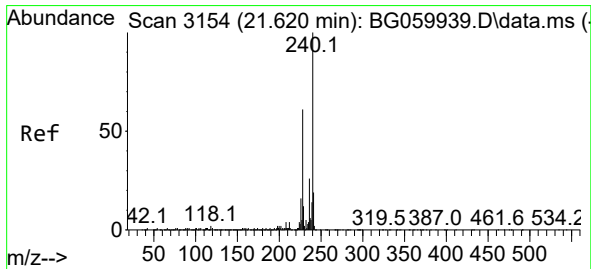
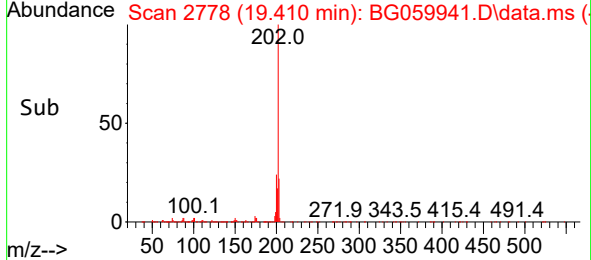
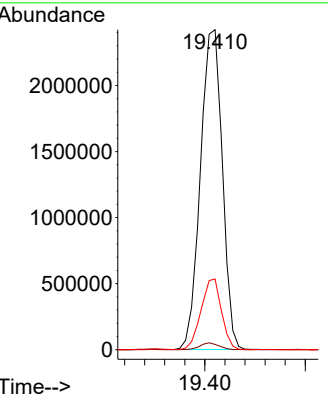
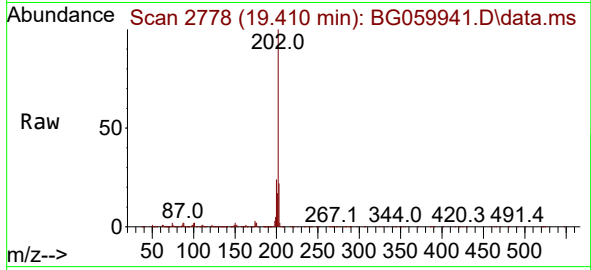




#75
 Fluoranthene
 Concen: 55.014 ng
 RT: 19.410 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

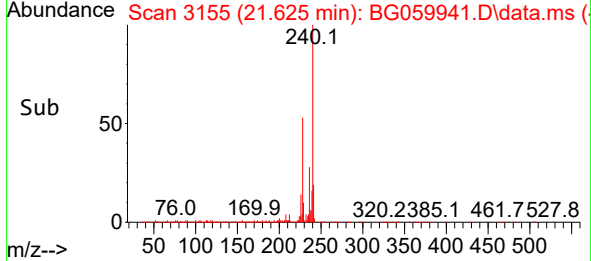
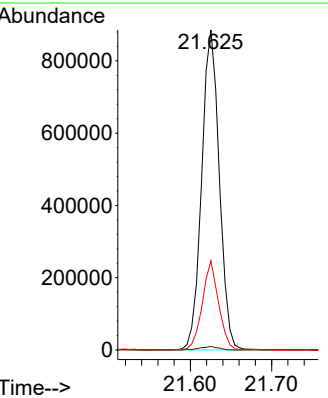
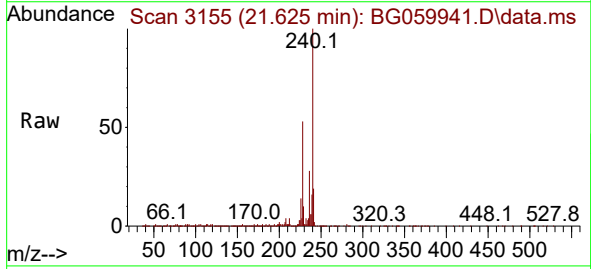
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

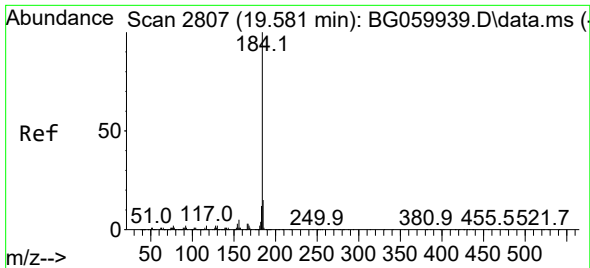
Tgt Ion	Resp	Lower	Upper
202	3666578		
101	1.6	0.0	21.6
203	22.1	0.9	40.9



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.625 min Scan# 3155
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion	Resp	Lower	Upper
240	1332998		
120	1.1	1.0	1.4
236	27.9	20.8	31.2



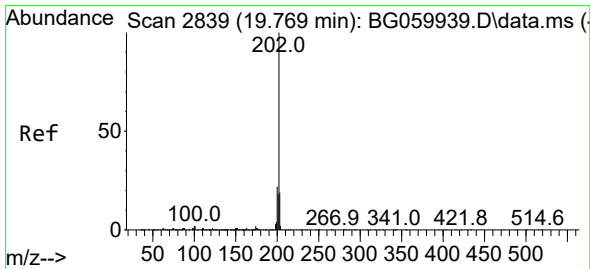
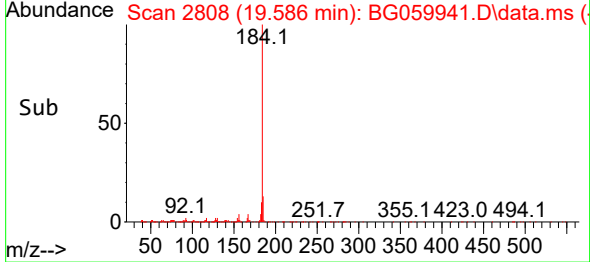
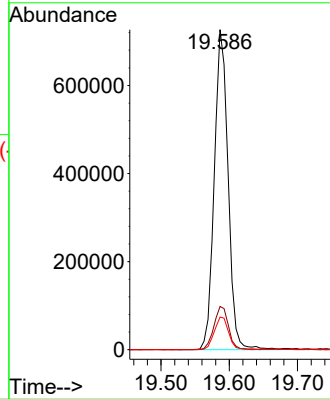
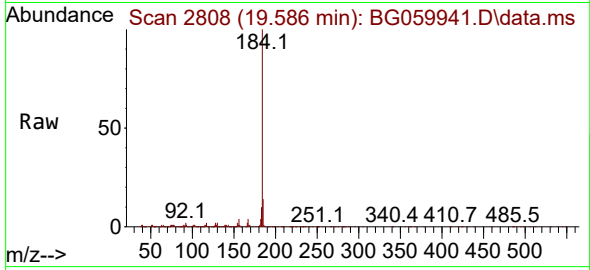


#77
 Benzidine
 Concen: 74.826 ng
 RT: 19.586 min Scan# 2778
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:184 Resp: 1022557

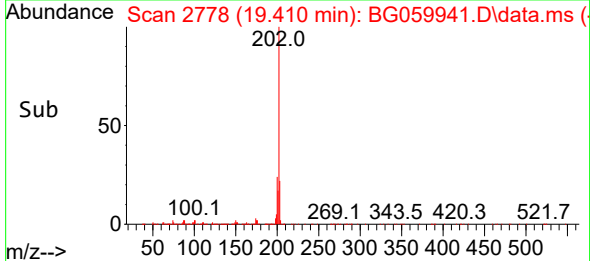
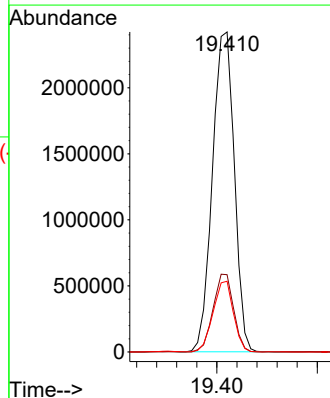
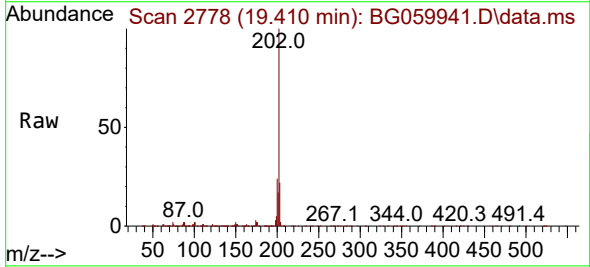
Ion	Ratio	Lower	Upper
184	100		
185	13.5	12.0	18.0
183	10.2	9.7	14.5

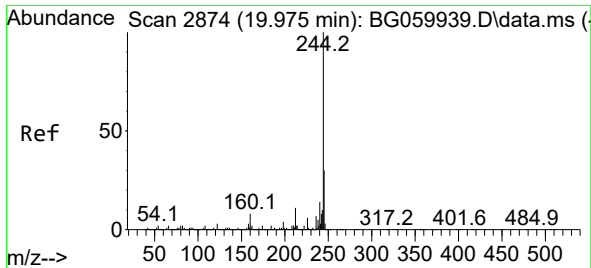


#78
 Pyrene
 Concen: 50.887 ng
 RT: 19.410 min Scan# 2778
 Delta R.T. -0.359 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:202 Resp: 3666578

Ion	Ratio	Lower	Upper
202	100		
200	24.1	17.8	26.6
203	22.1	15.4	23.0



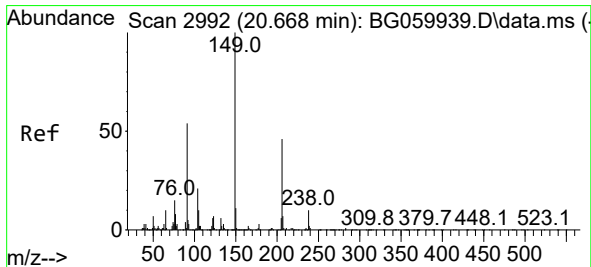
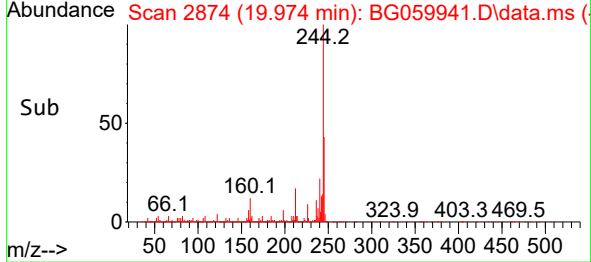
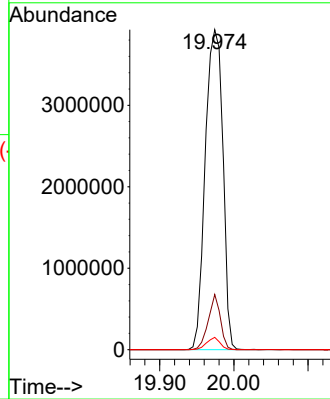
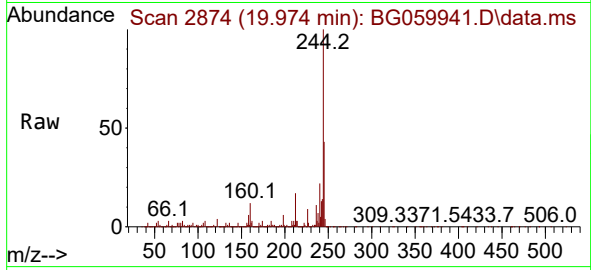


#79
 Terphenyl-d14
 Concen: 83.250 ng
 RT: 19.974 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:244 Resp: 6455945

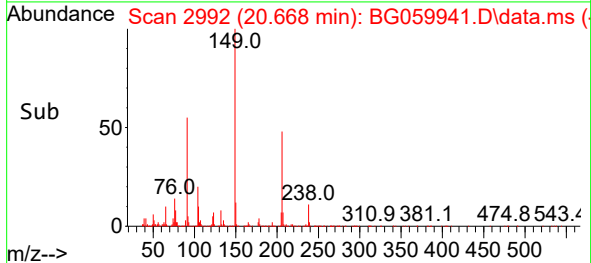
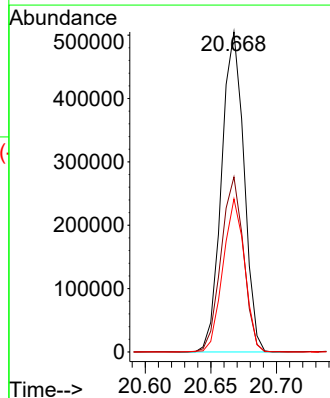
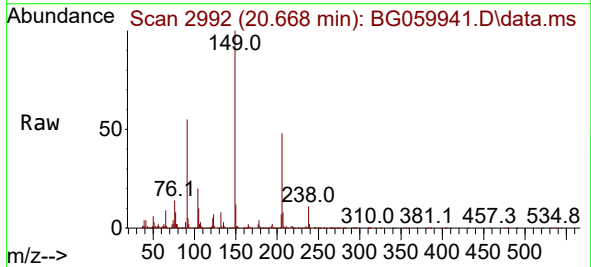
Ion	Ratio	Lower	Upper
244	100		
212	17.2	8.6	13.0#
122	3.9	2.1	3.1#

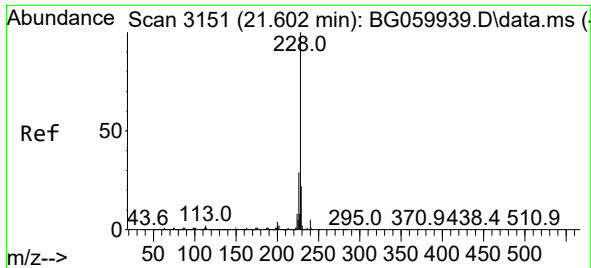


#80
 Butylbenzylphthalate
 Concen: 61.735 ng
 RT: 20.668 min Scan# 2992
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:149 Resp: 599108

Ion	Ratio	Lower	Upper
149	100		
91	54.7	42.9	64.3
206	47.9	36.7	55.1



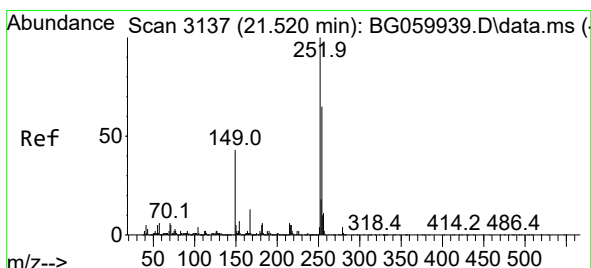
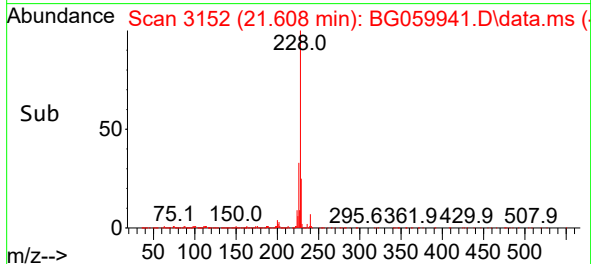
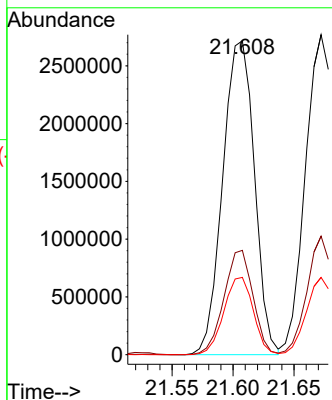
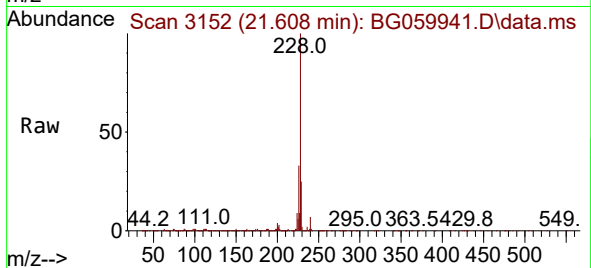


#81
 Benzo(a)anthracene
 Concen: 55.526 ng
 RT: 21.608 min Scan# 3151
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060

Tgt Ion:228 Resp: 4906199

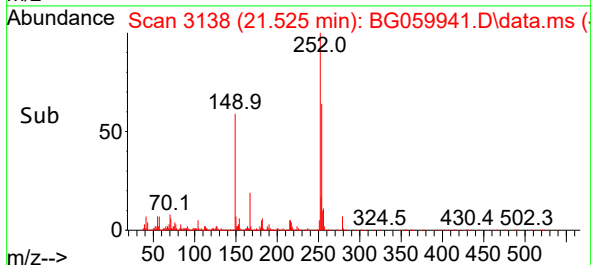
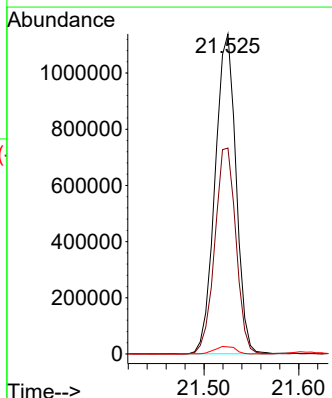
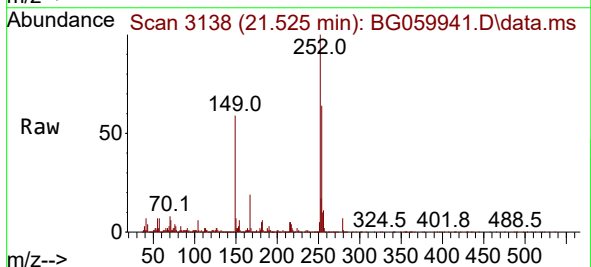
Ion	Ratio	Lower	Upper
228	100		
226	33.2	23.4	35.2
229	24.6	17.4	26.2

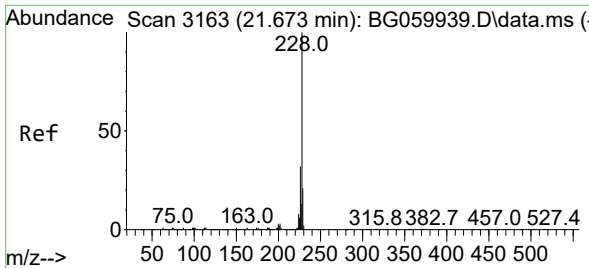


#82
 3,3'-Dichlorobenzidine
 Concen: 60.560 ng
 RT: 21.525 min Scan# 3138
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:252 Resp: 1748108

Ion	Ratio	Lower	Upper
252	100		
254	64.4	51.9	77.9
126	2.2	1.4	2.2



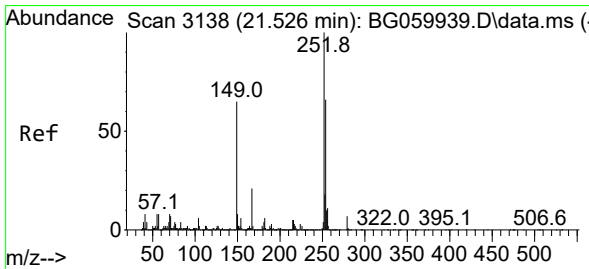
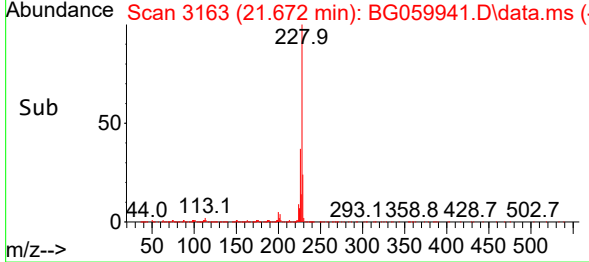
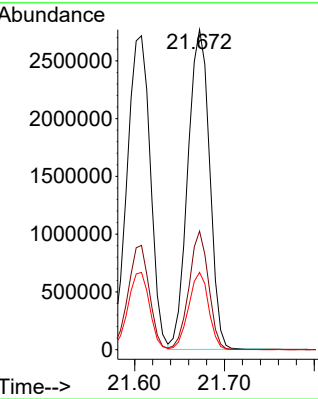
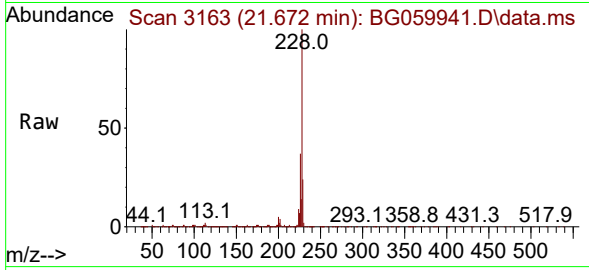


#83
 Chrysene
 Concen: 55.515 ng
 RT: 21.672 min Scan# 3163
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 Client Sample Id : SSTDICC060

Tgt Ion: 228 Resp: 4644296

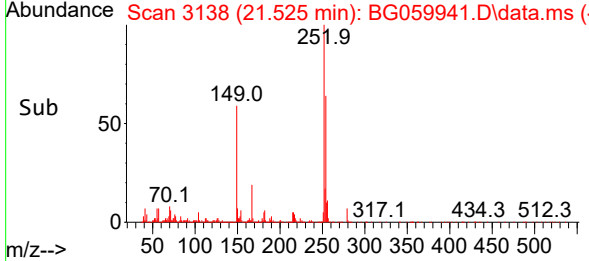
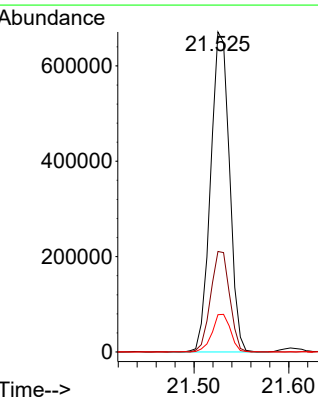
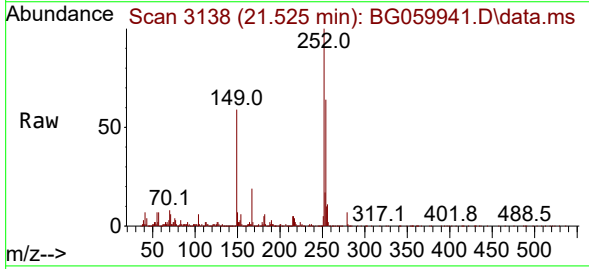
Ion	Ratio	Lower	Upper
228	100		
226	37.1	25.4	38.2
229	24.2	17.1	25.7

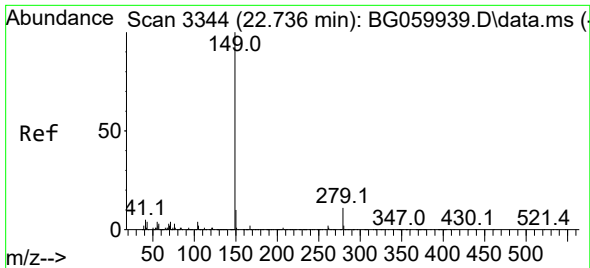


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 65.433 ng
 RT: 21.525 min Scan# 3138
 Delta R.T. -0.000 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion: 149 Resp: 926272

Ion	Ratio	Lower	Upper
149	100		
167	31.4	26.1	39.1
279	11.6	8.6	12.8



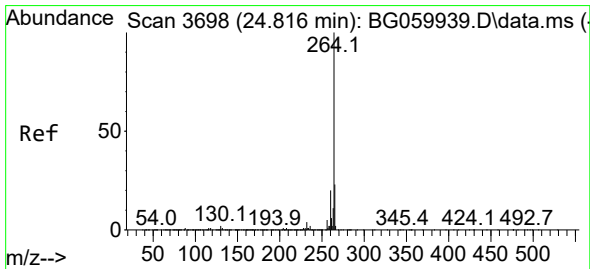
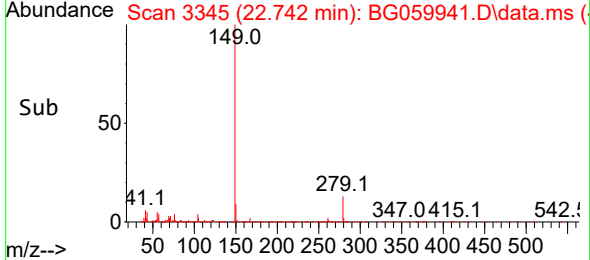
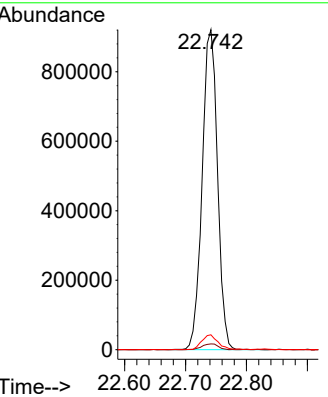
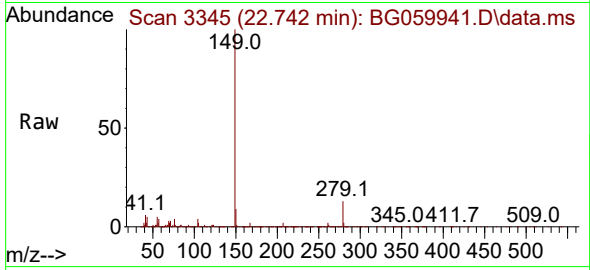


#85
 Di-n-octyl phthalate
 Concen: 63.598 ng
 RT: 22.742 min Scan# 31
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument : BNA_G
 ClientSampleId : SSTDICC060

Tgt Ion:149 Resp: 1604278

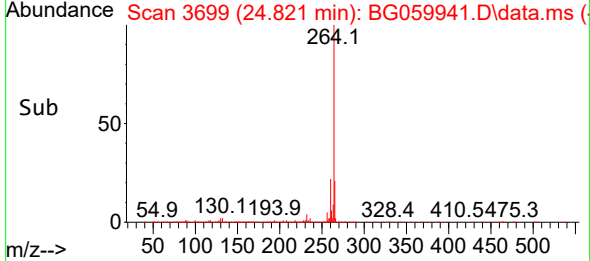
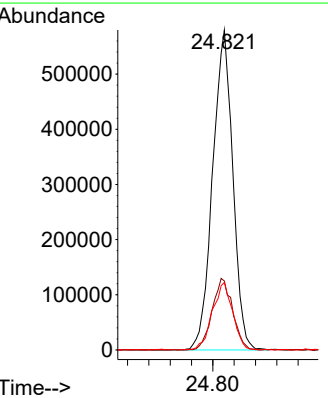
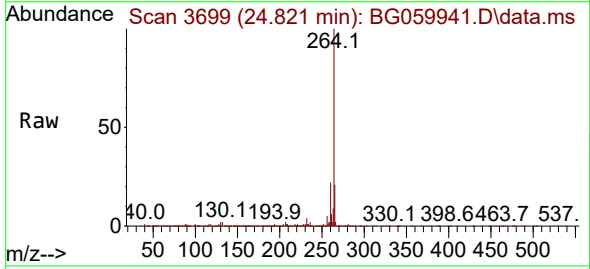
Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.7	2.5
43	5.0	3.6	5.4

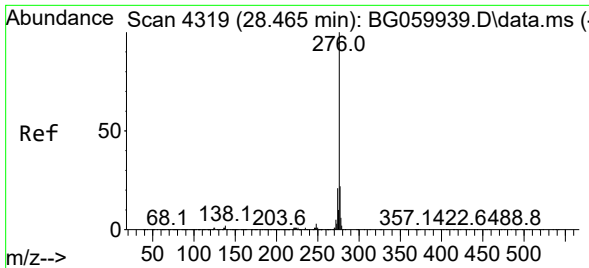


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.821 min Scan# 3699
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:264 Resp: 1521300

Ion	Ratio	Lower	Upper
264	100		
260	21.5	15.8	23.6
265	21.1	18.1	27.1

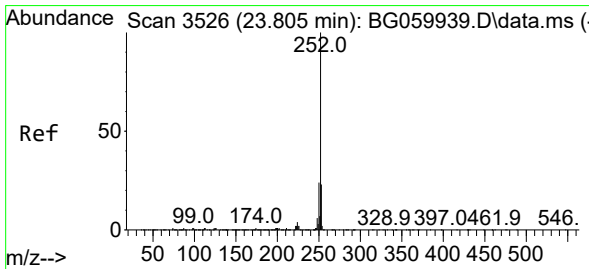
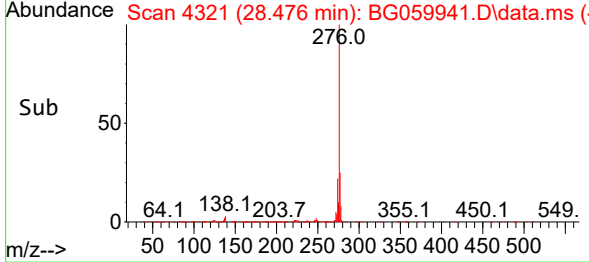
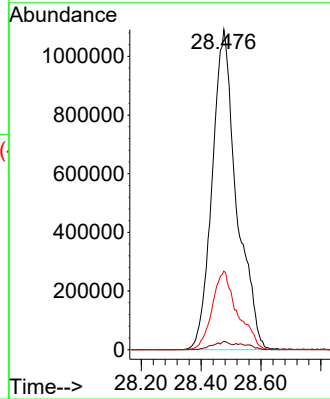
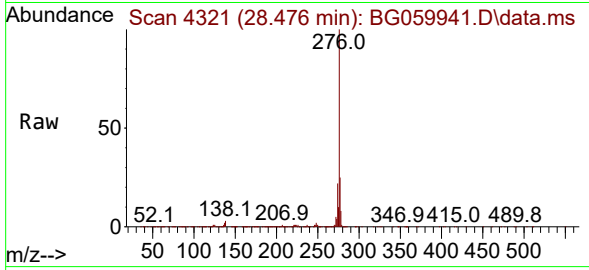




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 54.994 ng
 RT: 28.476 min Scan# 41
 Delta R.T. 0.011 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

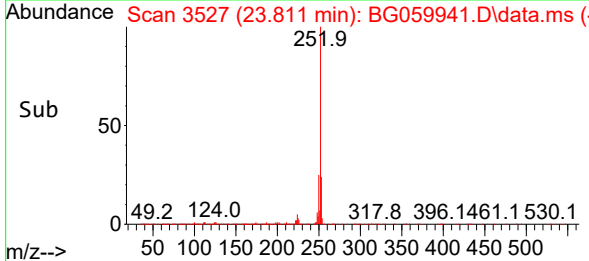
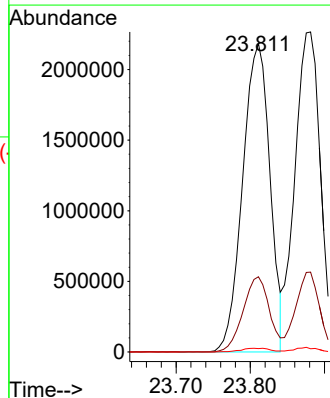
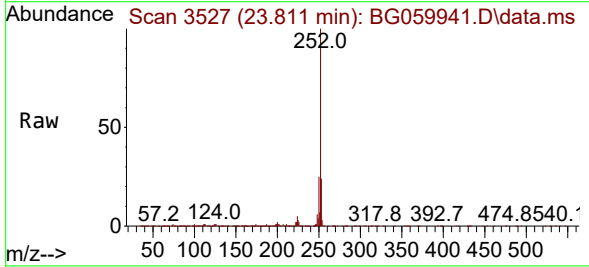
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

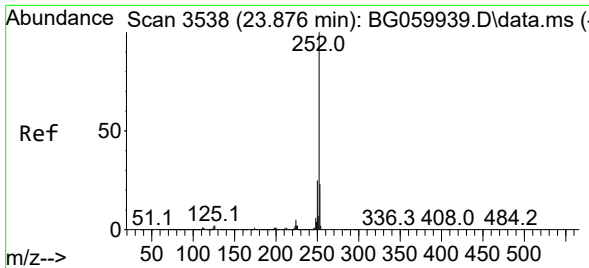
Tgt Ion:276 Resp: 6189600
 Ion Ratio Lower Upper
 276 100
 138 1.9 0.0 0.0#
 277 25.3 19.9 29.9



#88
 Benzo(b)fluoranthene
 Concen: 57.349 ng
 RT: 23.811 min Scan# 3527
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:252 Resp: 5575946
 Ion Ratio Lower Upper
 252 100
 253 24.4 18.5 27.7
 125 1.1 1.2 1.8#

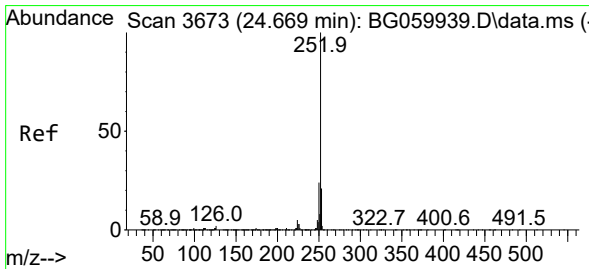
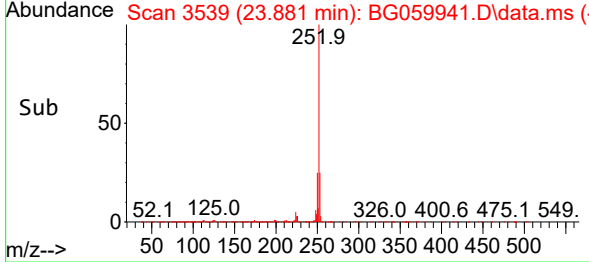
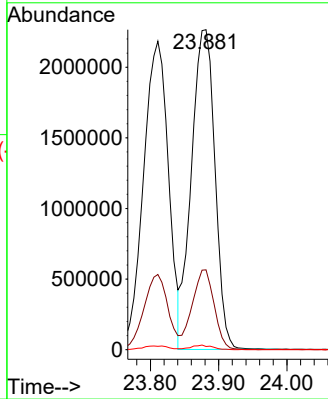
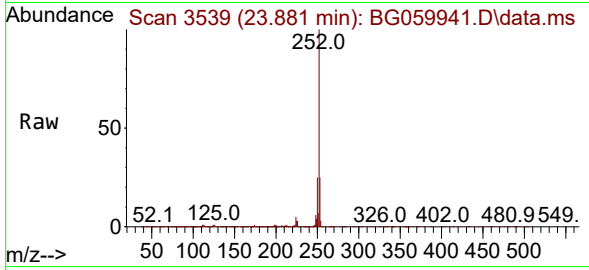




#89
 Benzo(k)fluoranthene
 Concen: 57.781 ng
 RT: 23.881 min Scan# 31
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

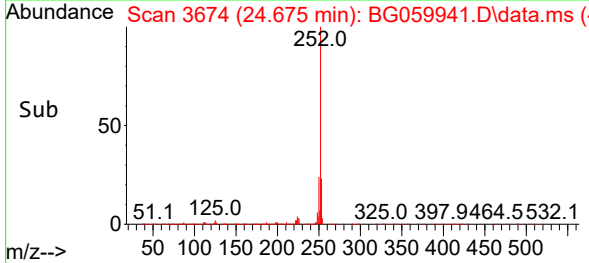
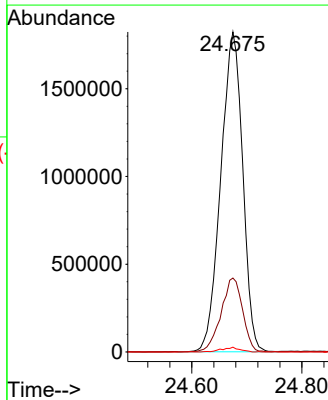
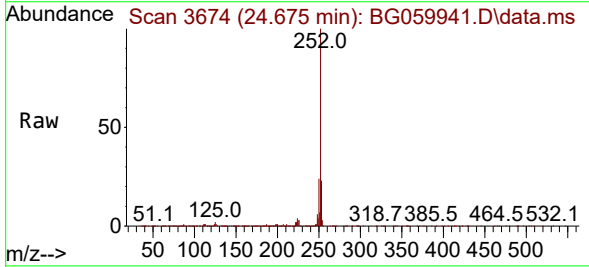
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

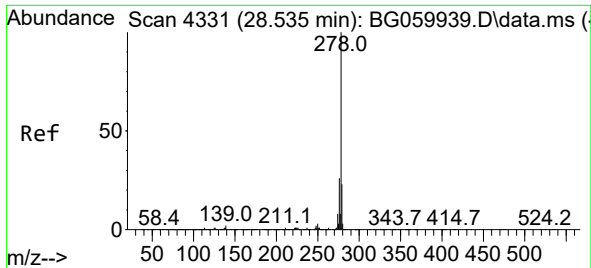
Tgt Ion:252 Resp: 5421176
 Ion Ratio Lower Upper
 252 100
 253 25.0 18.3 27.5
 125 1.0 1.3 1.9#



#90
 Benzo(a)pyrene
 Concen: 60.524 ng
 RT: 24.675 min Scan# 3674
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:252 Resp: 5036388
 Ion Ratio Lower Upper
 252 100
 253 23.1 17.0 25.6
 125 1.5 0.9 1.3#



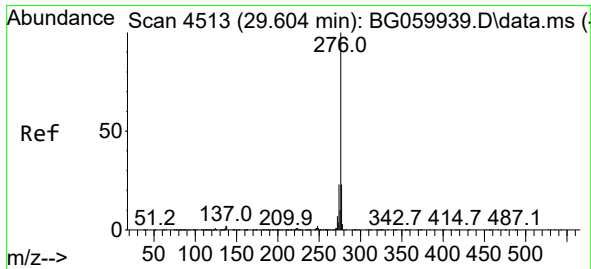
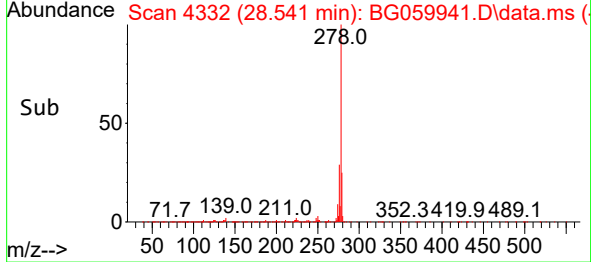
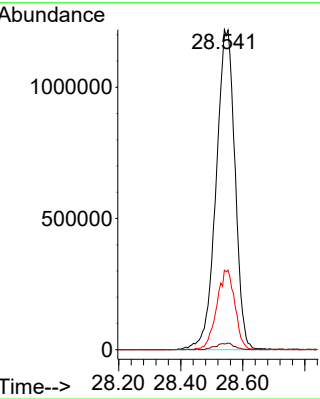
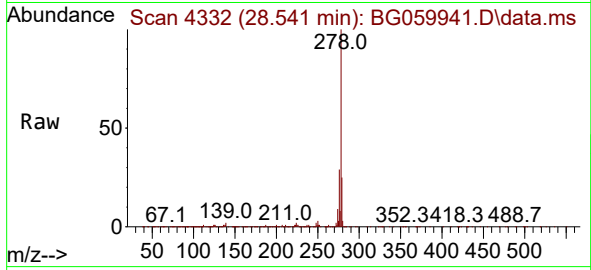


#91
 Dibenzo(a,h)anthracene
 Concen: 53.697 ng
 RT: 28.541 min Scan# 41
 Delta R.T. 0.005 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC060

Tgt Ion:278 Resp: 5159288

Ion	Ratio	Lower	Upper
278	100		
139	1.8	1.7	2.5
279	24.8	18.8	28.2



#92
 Benzo(g,h,i)perylene
 Concen: 55.525 ng
 RT: 29.622 min Scan# 4516
 Delta R.T. 0.017 min
 Lab File: BG059941.D
 Acq: 4 Dec 2023 21:26

Tgt Ion:276 Resp: 5036818

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.1	27.1
138	2.0	1.6	2.4

