

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040125\
 Data File : BG064130.D
 Acq On : 1 Apr 2025 11:38
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 01 12:14:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 05 15:39:19 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	35250	20.000	ng	# 0.00
21) Naphthalene-d8	10.649	136	155899	20.000	ng	0.00
39) Acenaphthene-d10	14.485	164	116262	20.000	ng	0.00
64) Phenanthrene-d10	17.223	188	250435	20.000	ng	0.00
76) Chrysene-d12	21.459	240	243510	20.000	ng	0.00
86) Perylene-d12	24.468	264	261203	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.443	112	160201	70.963	ng	0.00
7) Phenol-d6	7.023	99	229050	74.582	ng	0.00
23) Nitrobenzene-d5	9.009	82	233352	82.717	ng	0.00
42) 2,4,6-Tribromophenol	15.972	330	113362	87.719	ng	0.00
45) 2-Fluorobiphenyl	13.110	172	579214	75.620	ng	0.00
79) Terphenyl-d14	19.844	244	938242	77.907	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.369	88	32975	32.230	ng	Qvalue 98
3) Pyridine	3.757	79	93009	37.380	ng	98
4) n-Nitrosodimethylamine	3.668	42	68172	38.347	ng	97
6) Aniline	7.188	93	107464	35.660	ng	99
8) 2-Chlorophenol	7.423	128	91416	37.703	ng	96
9) Benzaldehyde	7.000	77	63201	35.384	ng	96
10) Phenol	7.053	94	116391	37.016	ng	95
11) bis(2-Chloroethyl)ether	7.282	93	86813	35.217	ng	94
12) 1,3-Dichlorobenzene	7.752	146	96292	36.166	ng	95
13) 1,4-Dichlorobenzene	7.893	146	97302	35.654	ng	96
14) 1,2-Dichlorobenzene	8.210	146	94732	35.998	ng	96
15) Benzyl Alcohol	8.093	79	93063	39.214	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.392	45	193956	34.992	ng	98
17) 2-Methylphenol	8.298	107	80092	38.379	ng	97
18) Hexachloroethane	8.939	117	37992	39.789	ng	97
19) n-Nitroso-di-n-propyla...	8.663	70	80268	37.242	ng	96
20) 3+4-Methylphenols	8.621	107	109774	38.209	ng	96
22) Acetophenone	8.674	105	159617	37.342	ng	98
24) Nitrobenzene	9.050	77	115984	39.782	ng	97
25) Isophorone	9.573	82	207273	36.708	ng	97
26) 2-Nitrophenol	9.761	139	42835	43.512	ng	# 94
27) 2,4-Dimethylphenol	9.820	122	66625	39.359	ng	95
28) bis(2-Chloroethoxy)met...	10.061	93	125512	36.663	ng	98
29) 2,4-Dichlorophenol	10.296	162	88528	41.418	ng	98
30) 1,2,4-Trichlorobenzene	10.513	180	99331	38.496	ng	97
31) Naphthalene	10.696	128	328170	39.038	ng	98
32) Benzoic acid	9.955	122	55380	37.867	ng	99
33) 4-Chloroaniline	10.801	127	125776	40.936	ng	98
34) Hexachlorobutadiene	10.989	225	70156	41.481	ng	96
35) Caprolactam	11.565	113	32340	39.482	ng	95
36) 4-Chloro-3-methylphenol	11.929	107	118211	42.191	ng	99
37) 2-Methylnaphthalene	12.305	142	244694	41.231	ng	97
38) 1-Methylnaphthalene	12.529	142	237894	40.916	ng	99
40) 1,2,4,5-Tetrachloroben...	12.676	216	127341	38.365	ng	100
41) Hexachlorocyclopentadiene	12.658	237	45737	48.959	ng	96
43) 2,4,6-Trichlorophenol	12.911	196	80072	40.932	ng	91

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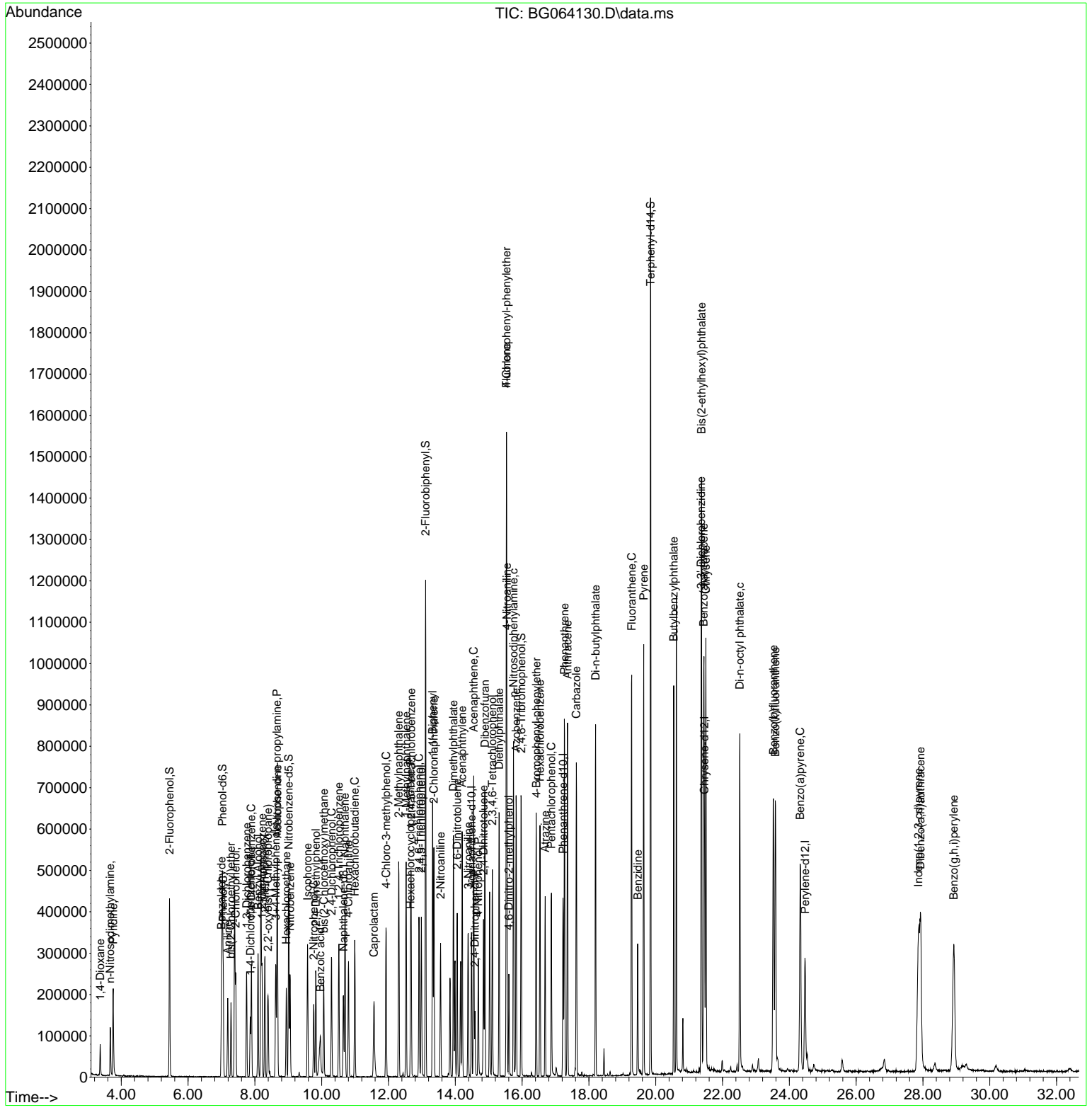
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.981	196	89010	40.950	ng	98
46) 1,1'-Biphenyl	13.322	154	343299	39.084	ng	98
47) 2-Chloronaphthalene	13.357	162	245574	38.334	ng	98
48) 2-Nitroaniline	13.557	65	86671	41.926	ng	93
49) Acenaphthylene	14.203	152	391003	38.588	ng	99
50) Dimethylphthalate	13.945	163	323722	37.720	ng	99
51) 2,6-Dinitrotoluene	14.056	165	69536	40.502	ng	96
52) Acenaphthene	14.550	154	275150	40.462	ng	98
53) 3-Nitroaniline	14.385	138	69287	41.772	ng	98
54) 2,4-Dinitrophenol	14.585	184	26830	41.200	ng	91
55) Dibenzofuran	14.885	168	418054	37.949	ng	99
56) 4-Nitrophenol	14.685	139	57108	41.052	ng	94
57) 2,4-Dinitrotoluene	14.844	165	95339	40.317	ng #	97
58) Fluorene	15.531	166	332741	38.780	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.108	232	87645	41.360	ng	94
60) Diethylphthalate	15.314	149	351236	37.699	ng	98
61) 4-Chlorophenyl-phenyle...	15.531	204	165044	38.708	ng	94
62) 4-Nitroaniline	15.543	138	75185	41.984	ng	99
63) Azobenzene	15.819	77	361599	36.371	ng	99
65) 4,6-Dinitro-2-methylph...	15.602	198	46107	43.534	ng	92
66) n-Nitrosodiphenylamine	15.743	169	282830	39.898	ng	98
67) 4-Bromophenyl-phenylether	16.424	248	107461	41.896	ng	98
68) Hexachlorobenzene	16.536	284	113017	39.358	ng	99
69) Atrazine	16.688	200	72915	34.958	ng	96
70) Pentachlorophenol	16.877	266	75747	42.485	ng	95
71) Phenanthrene	17.264	178	513553	38.446	ng	100
72) Anthracene	17.358	178	527940	39.748	ng	99
73) Carbazole	17.623	167	475613	38.352	ng	99
74) Di-n-butylphthalate	18.198	149	580832	39.790	ng	100
75) Fluoranthene	19.280	202	604655	37.548	ng	96
77) Benzidine	19.462	184	185855	55.118	ng	99
78) Pyrene	19.638	202	621219	39.575	ng	99
80) Butylbenzylphthalate	20.537	149	242915	41.752	ng	99
81) Benzo(a)anthracene	21.436	228	617605	39.594	ng	99
82) 3,3'-Dichlorobenzidine	21.359	252	204173	40.444	ng	97
83) Chrysene	21.500	228	589987	37.923	ng	99
84) Bis(2-ethylhexyl)phtha...	21.371	149	369341	43.782	ng	100
85) Di-n-octyl phthalate	22.517	149	627171	43.102	ng	99
87) Indeno(1,2,3-cd)pyrene	27.864	276	692855	39.645	ng	100
88) Benzo(b)fluoranthene	23.522	252	615287	38.965	ng	98
89) Benzo(k)fluoranthene	23.580	252	610202	38.520	ng	100
90) Benzo(a)pyrene	24.327	252	539179	38.340	ng	98
91) Dibenzo(a,h)anthracene	27.928	278	568575	39.243	ng	97
92) Benzo(g,h,i)perylene	28.921	276	578929	38.918	ng	96

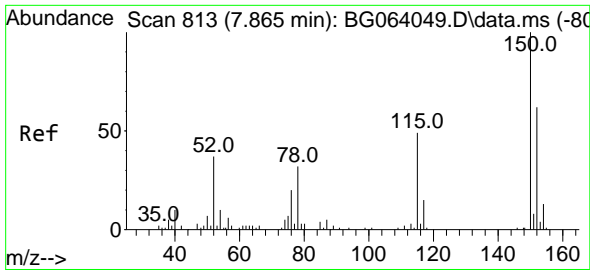
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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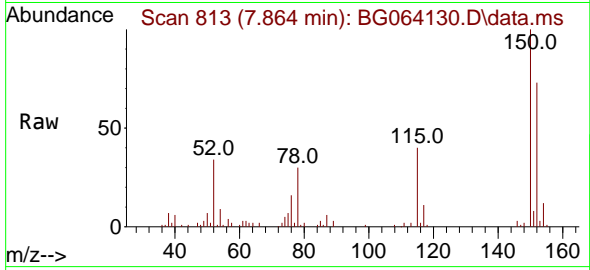
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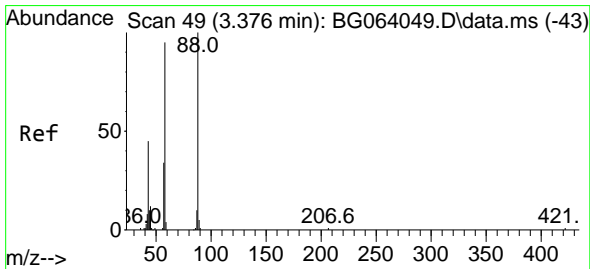
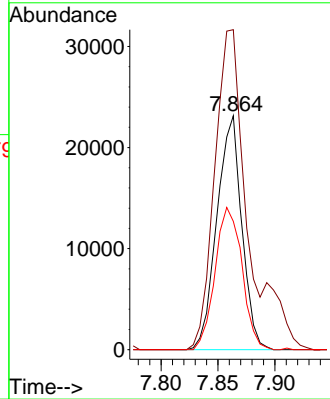
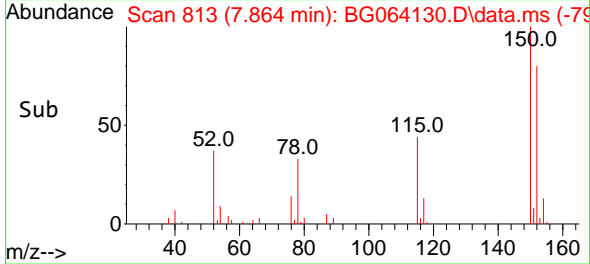


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.864 min Scan# 81
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

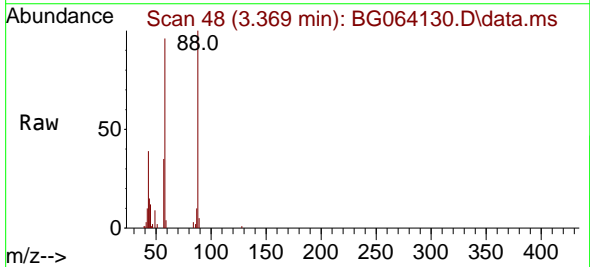
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



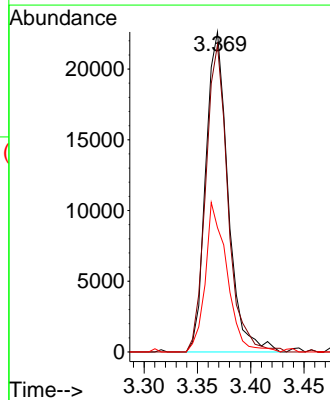
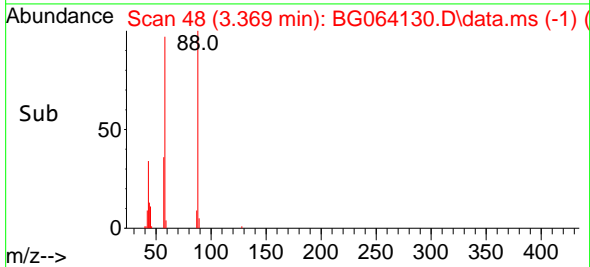
Tgt Ion:152 Resp: 35250
 Ion Ratio Lower Upper
 152 100
 150 136.8 129.2 193.8
 115 54.9 63.0 94.6#

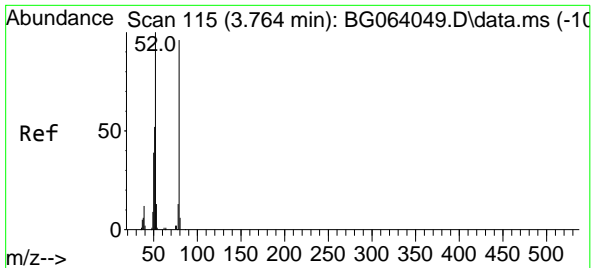


#2
 1,4-Dioxane
 Concen: 32.230 ng
 RT: 3.369 min Scan# 48
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



Tgt Ion: 88 Resp: 32975
 Ion Ratio Lower Upper
 88 100
 58 95.7 74.6 111.8
 43 45.4 35.5 53.3



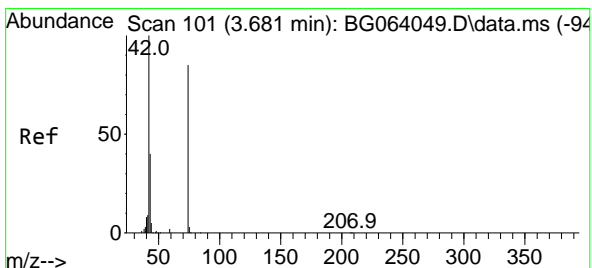
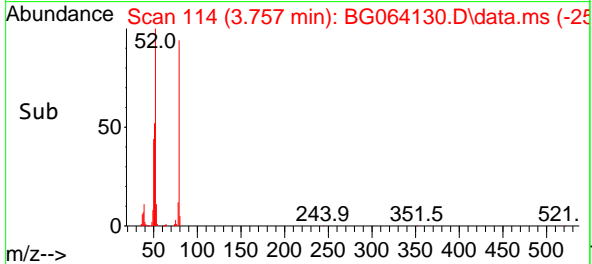
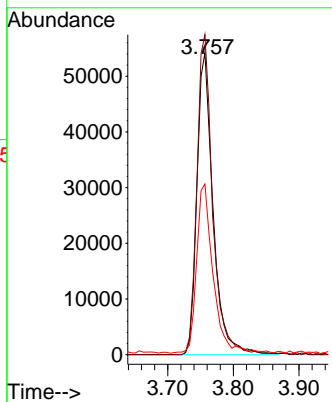
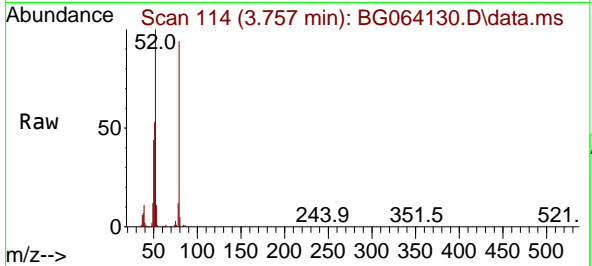


#3
 Pyridine
 Concen: 37.380 ng
 RT: 3.757 min Scan# 115
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 79 Resp: 93009

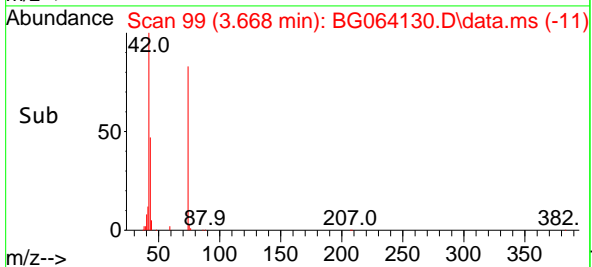
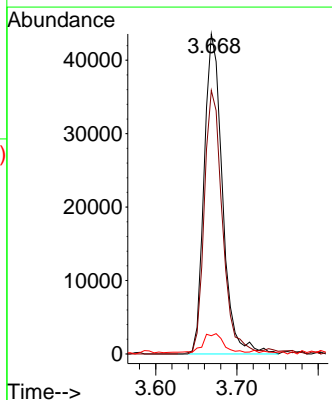
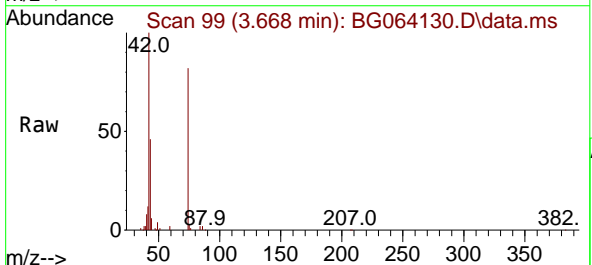
Ion	Ratio	Lower	Upper
79	100		
52	106.0	83.0	124.6
51	56.5	44.3	66.5

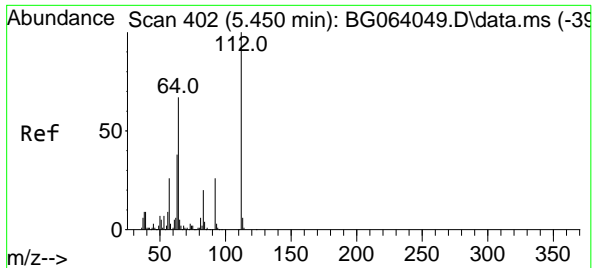


#4
 n-Nitrosodimethylamine
 Concen: 38.347 ng
 RT: 3.668 min Scan# 99
 Delta R.T. -0.013 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion: 42 Resp: 68172

Ion	Ratio	Lower	Upper
42	100		
74	82.4	68.0	102.0
44	5.7	4.9	7.3

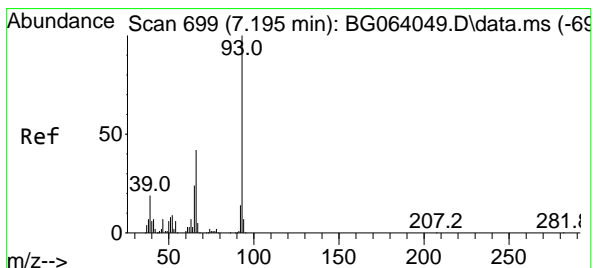
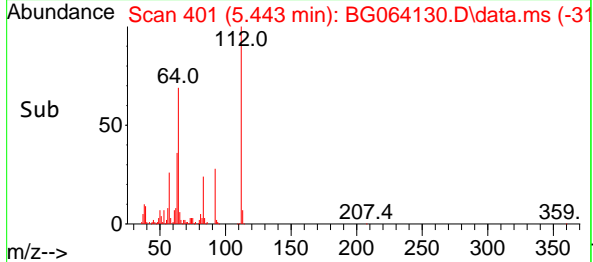
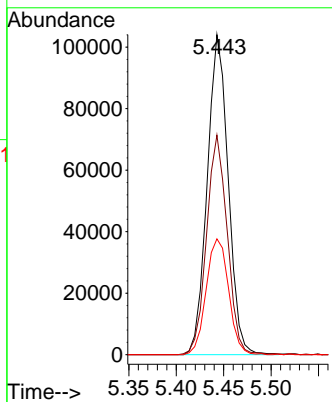
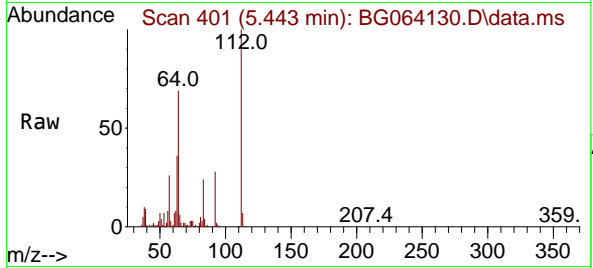




#5
 2-Fluorophenol
 Concen: 70.963 ng
 RT: 5.443 min Scan# 401
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

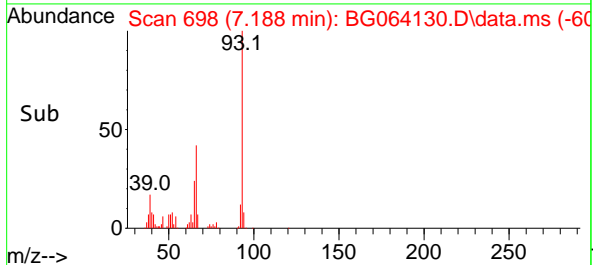
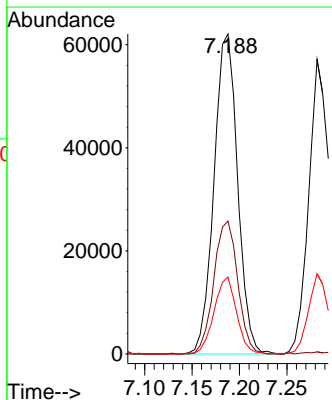
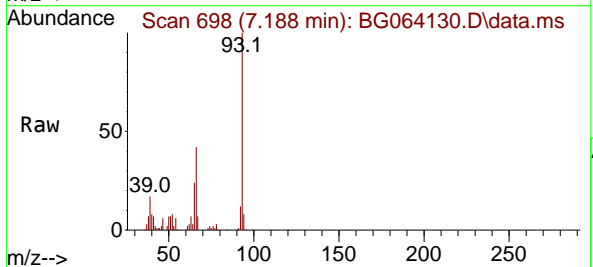
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

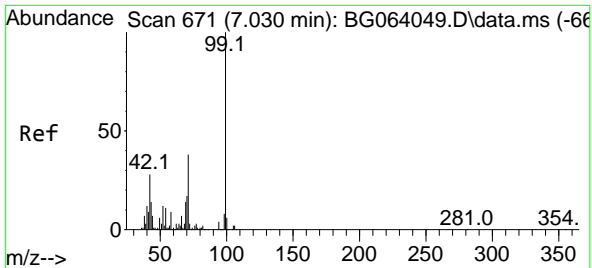
Tgt Ion	Resp	Lower	Upper
112	160201		
64	68.6	53.7	80.5
63	36.2	30.2	45.4



#6
 Aniline
 Concen: 35.660 ng
 RT: 7.188 min Scan# 698
 Delta R.T. -0.007 min
 Lab File: BG064130.D
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Tgt Ion	Resp	Lower	Upper
93	107464		
66	41.6	33.7	50.5
65	24.0	19.1	28.7



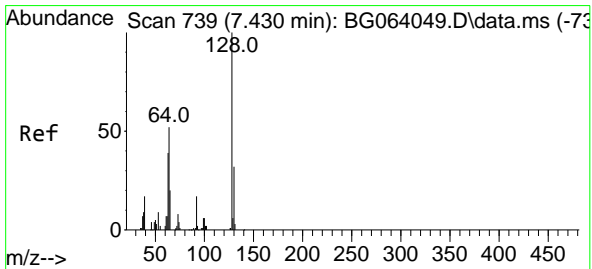
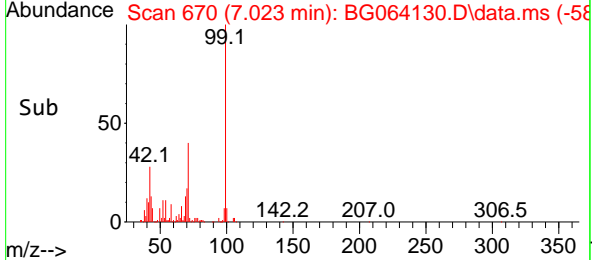
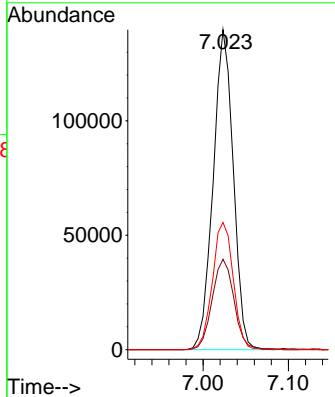
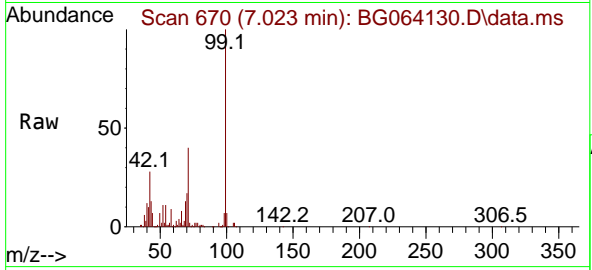


#7
 Phenol-d6
 Concen: 74.582 ng
 RT: 7.023 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BG064130.D
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 ClientSampleId : SSTDCCC040

Tgt Ion: 99 Resp: 229050

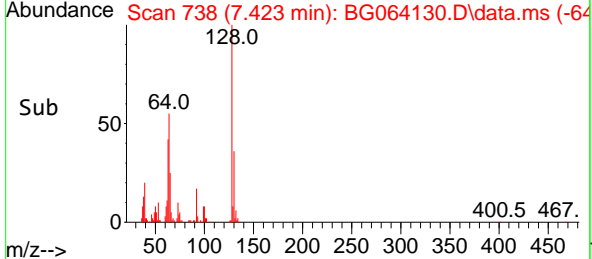
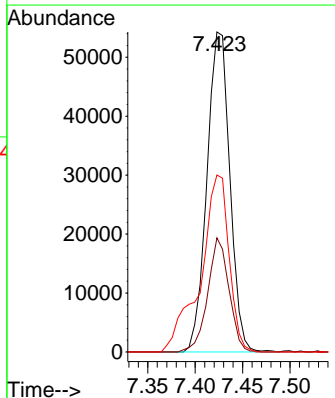
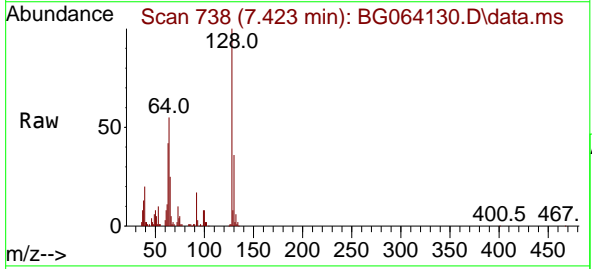
Ion	Ratio	Lower	Upper
99	100		
42	28.3	22.7	34.1
71	39.8	30.6	46.0

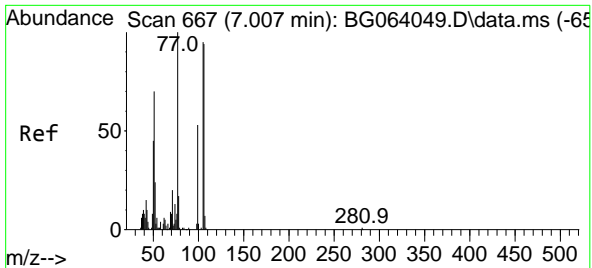


#8
 2-Chlorophenol
 Concen: 37.703 ng
 RT: 7.423 min Scan# 738
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion: 128 Resp: 91416

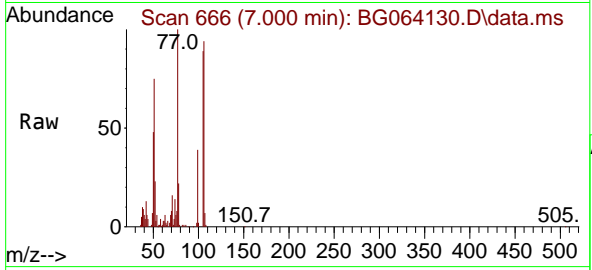
Ion	Ratio	Lower	Upper
128	100		
130	35.6	12.3	52.3
64	55.3	37.0	77.0





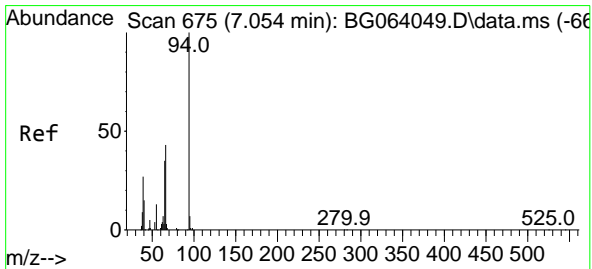
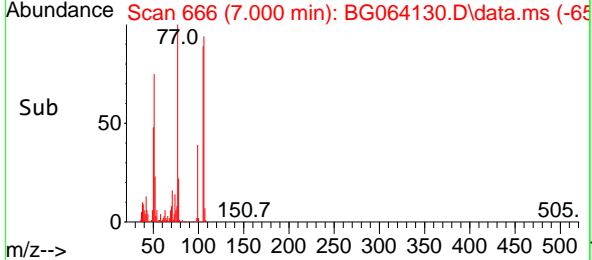
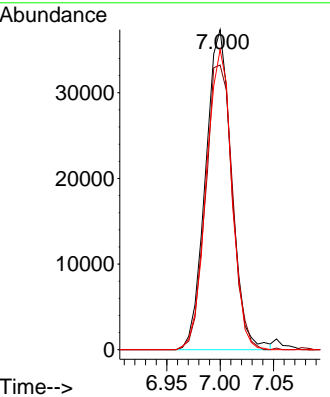
#9
 Benzaldehyde
 Concen: 35.384 ng
 RT: 7.000 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BG064130.D
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 ClientSampleId : SSTDCCC040

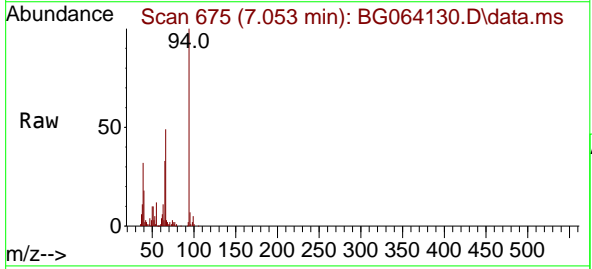


Tgt Ion: 77 Resp: 63201

Ion	Ratio	Lower	Upper
77	100		
105	89.0	75.5	115.5
106	93.8	74.2	114.2

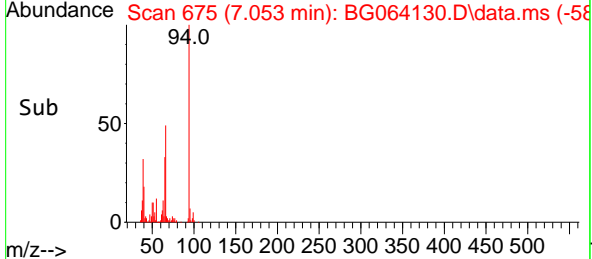
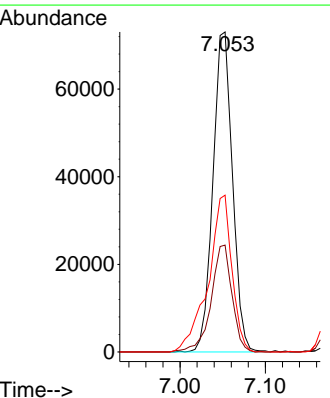


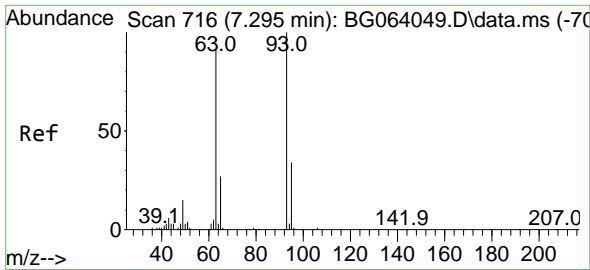
#10
 Phenol
 Concen: 37.016 ng
 RT: 7.053 min Scan# 675
 Delta R.T. -0.001 min
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Tgt Ion: 94 Resp: 116391

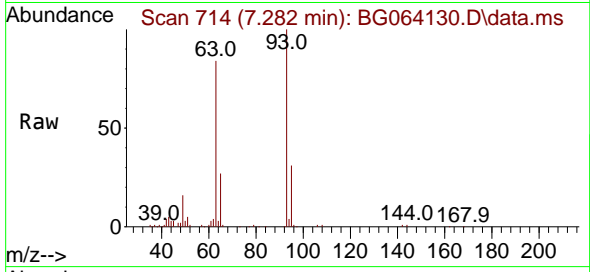
Ion	Ratio	Lower	Upper
94	100		
65	33.4	15.2	55.2
66	49.0	25.1	65.1



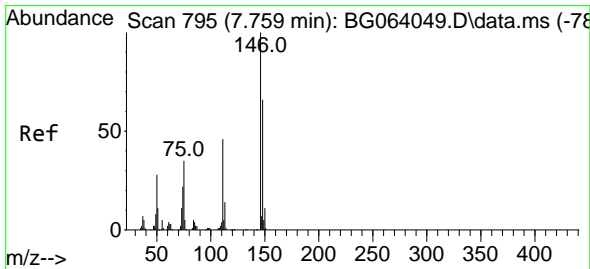
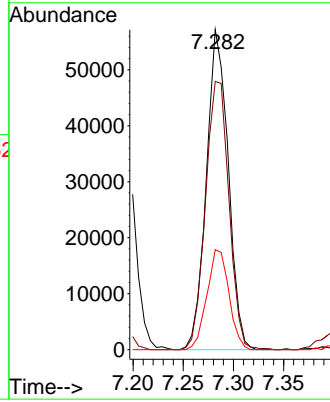
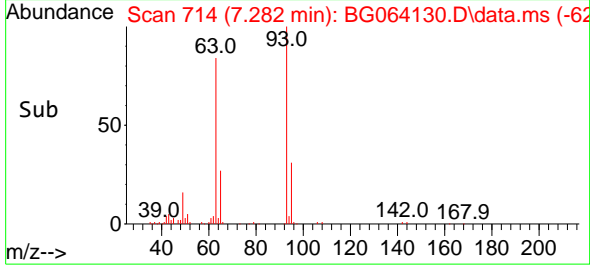


#11
 bis(2-Chloroethyl)ether
 Concen: 35.217 ng
 RT: 7.282 min Scan# 716
 Delta R.T. -0.013 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

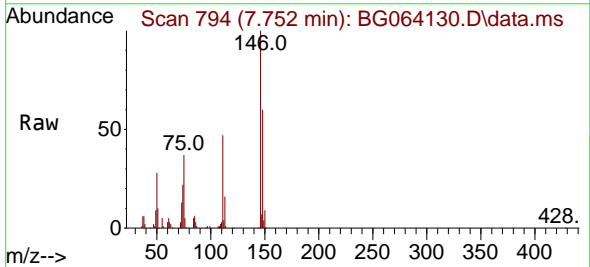
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



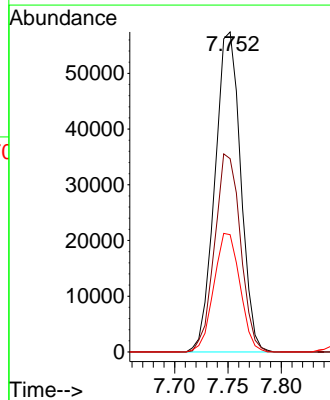
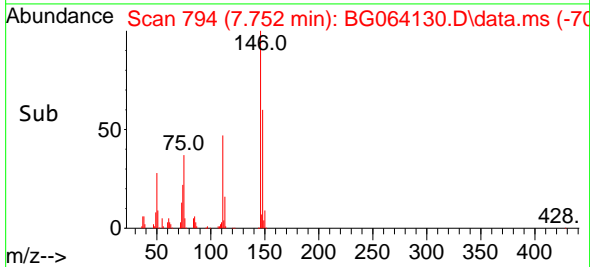
Tgt Ion: 93 Resp: 86813
 Ion Ratio Lower Upper
 93 100
 63 83.9 70.0 110.0
 95 31.2 13.7 53.7

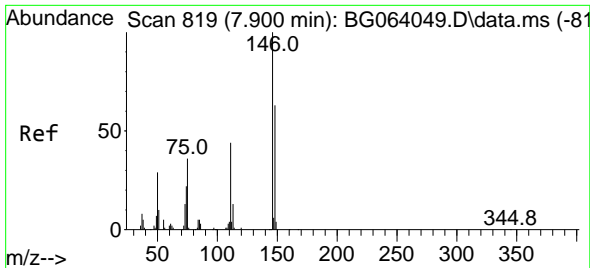


#12
 1,3-Dichlorobenzene
 Concen: 36.166 ng
 RT: 7.752 min Scan# 794
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



Tgt Ion:146 Resp: 96292
 Ion Ratio Lower Upper
 146 100
 148 60.4 52.6 78.8
 75 36.7 28.1 42.1



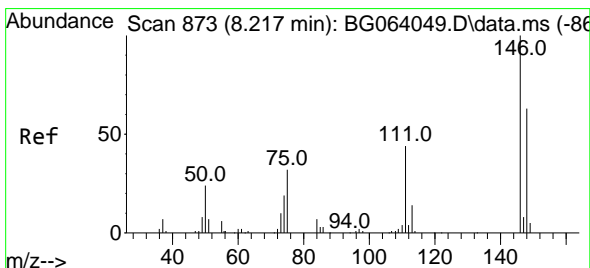
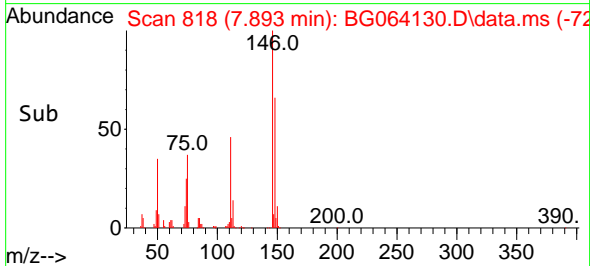
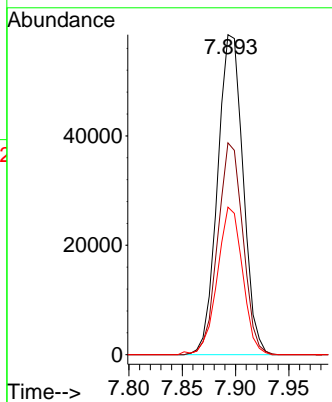
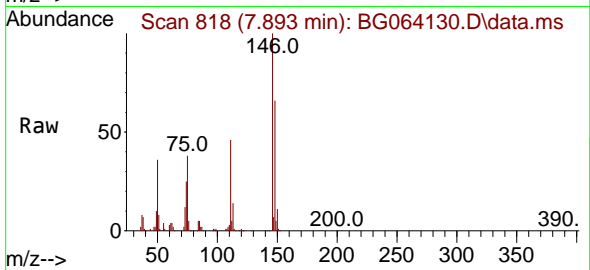


#13
 1,4-Dichlorobenzene
 Concen: 35.654 ng
 RT: 7.893 min Scan# 81
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:146 Resp: 97302

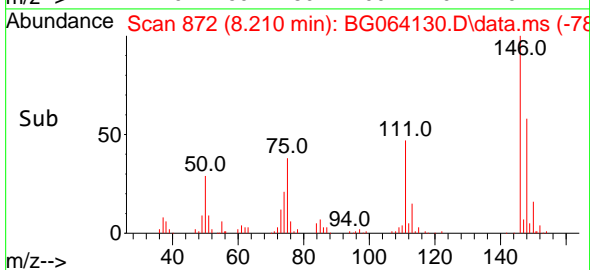
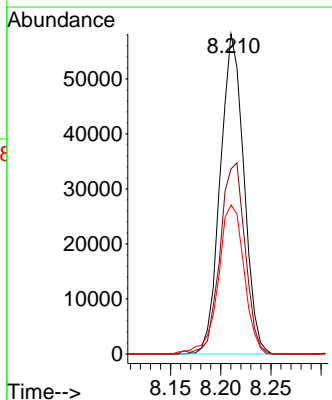
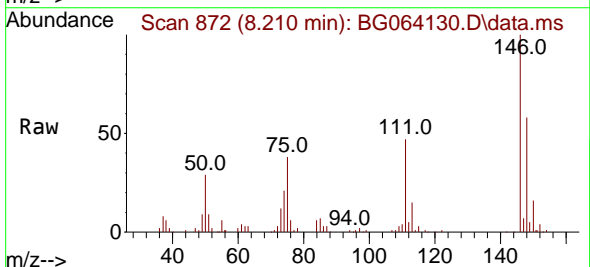
Ion	Ratio	Lower	Upper
146	100		
148	66.2	50.6	75.8
111	46.1	35.1	52.7

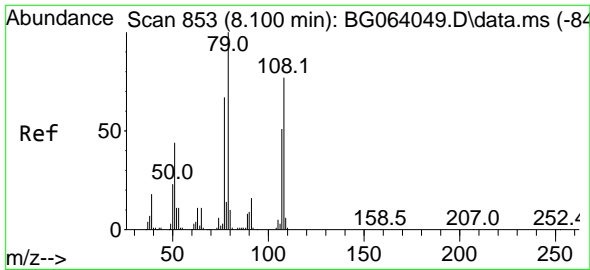


#14
 1,2-Dichlorobenzene
 Concen: 35.998 ng
 RT: 8.210 min Scan# 872
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:146 Resp: 94732

Ion	Ratio	Lower	Upper
146	100		
148	57.8	50.2	75.2
111	46.6	36.4	54.6

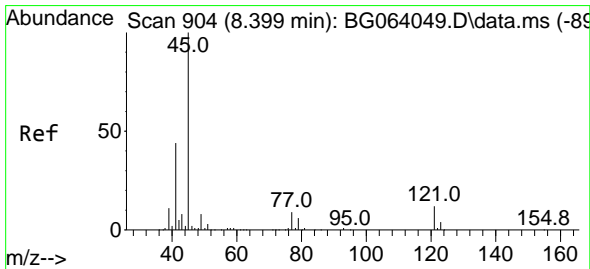
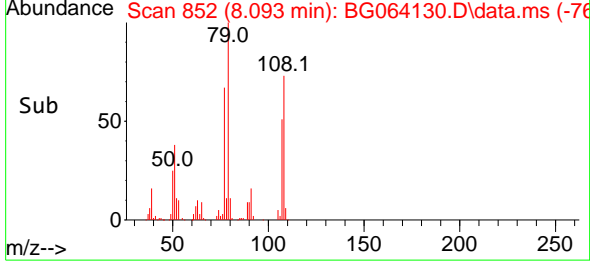
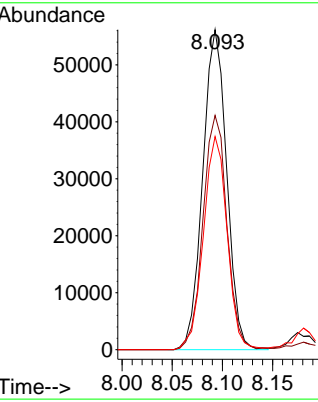
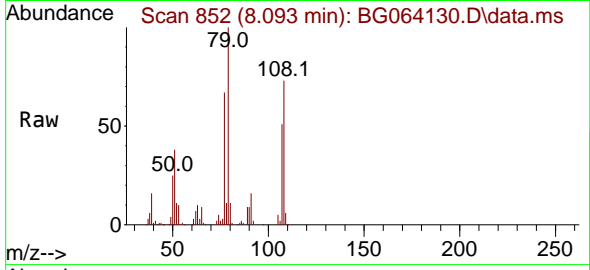




#15
 Benzyl Alcohol
 Concen: 39.214 ng
 RT: 8.093 min Scan# 81
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

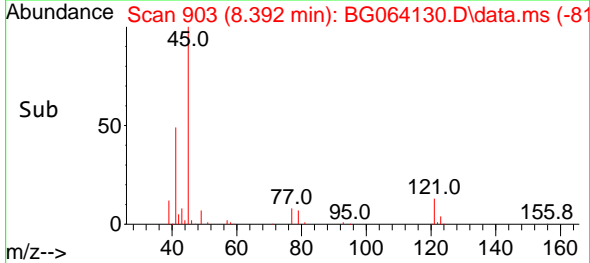
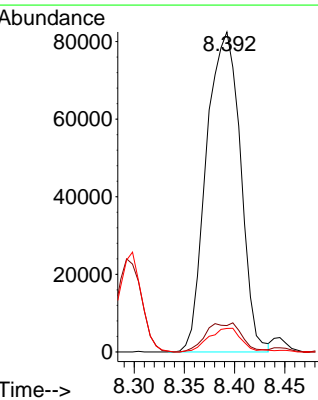
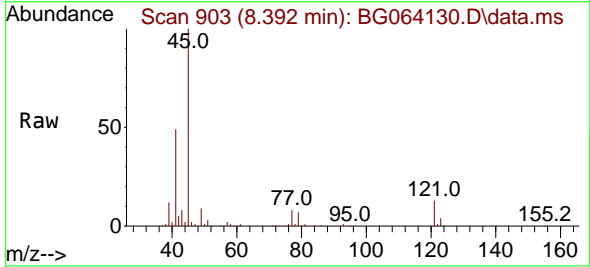
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

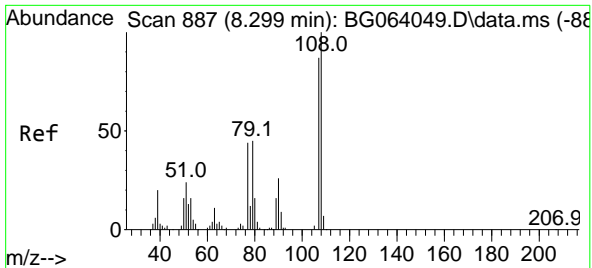
Tgt Ion	Resp	Lower	Upper
79	100		
108	73.2	61.7	92.5
77	66.6	53.9	80.9



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 34.992 ng
 RT: 8.392 min Scan# 903
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

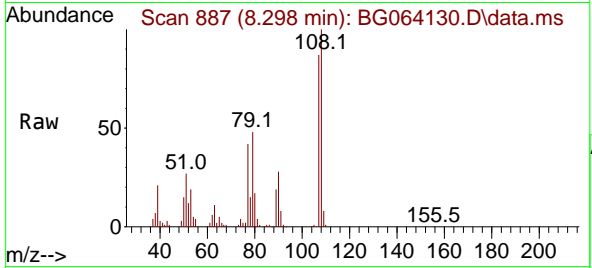
Tgt Ion	Resp	Lower	Upper
45	100		
77	8.3	0.0	29.0
79	7.4	0.0	26.6





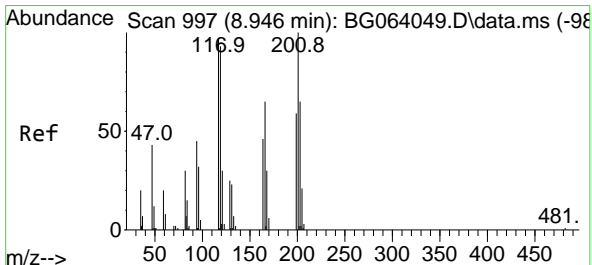
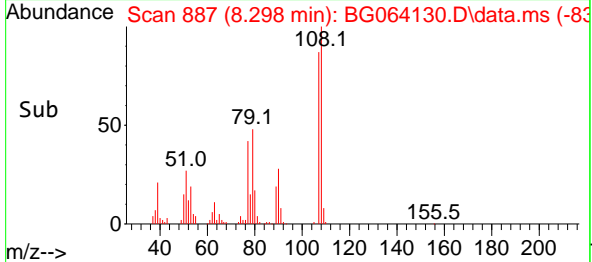
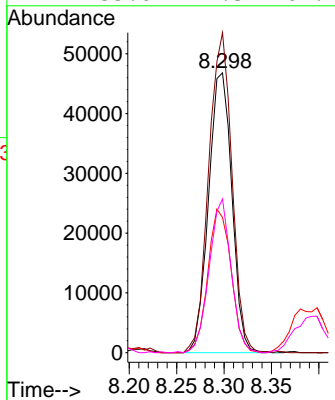
#17
 2-Methylphenol
 Concen: 38.379 ng
 RT: 8.298 min Scan# 81
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



Tgt Ion:107 Resp: 80092

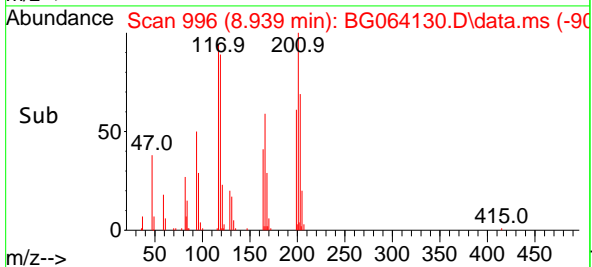
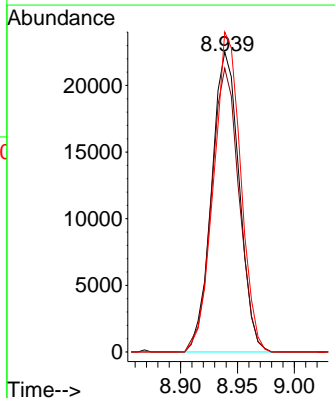
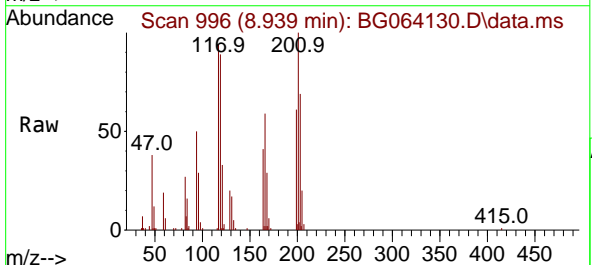
Ion	Ratio	Lower	Upper
107	100		
108	114.4	92.5	138.7
77	48.3	40.5	60.7
79	55.0	41.3	61.9

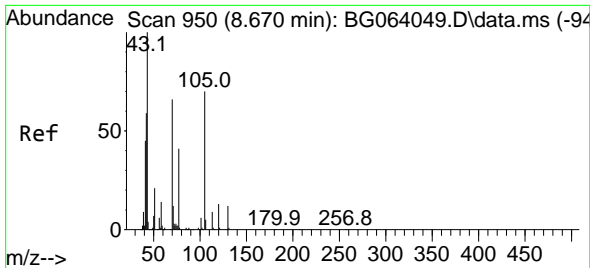


#18
 Hexachloroethane
 Concen: 39.789 ng
 RT: 8.939 min Scan# 996
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:117 Resp: 37992

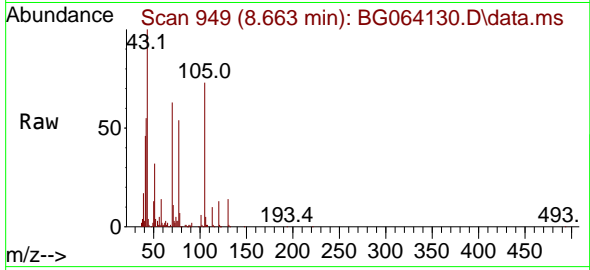
Ion	Ratio	Lower	Upper
117	100		
119	94.6	76.2	114.2
201	106.7	81.5	122.3



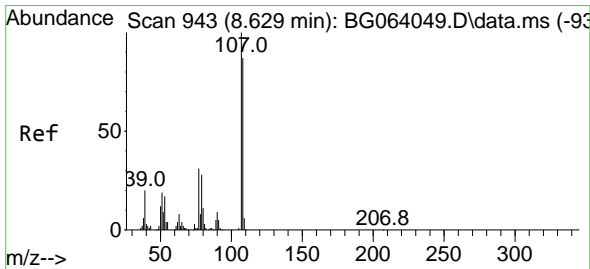
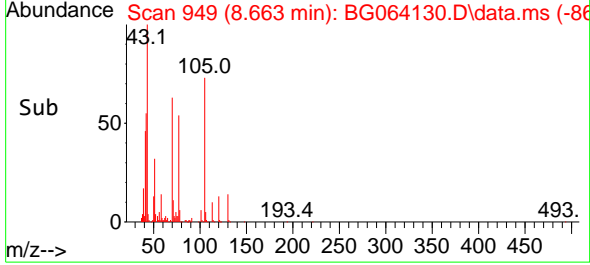
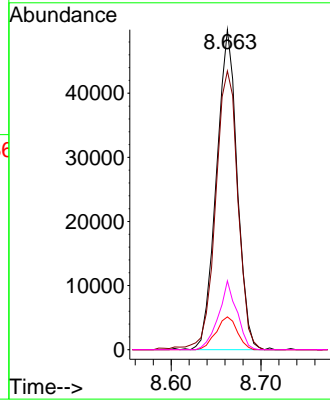


#19
 n-Nitroso-di-n-propylamine
 Concen: 37.242 ng
 RT: 8.663 min Scan# 94
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

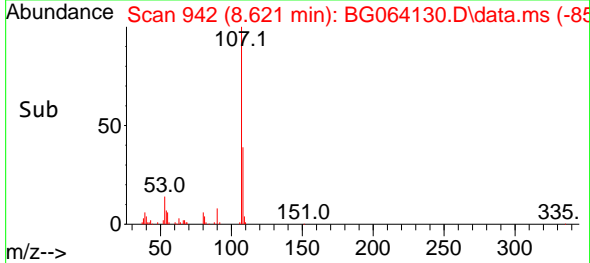
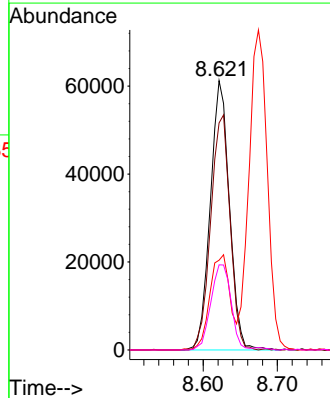
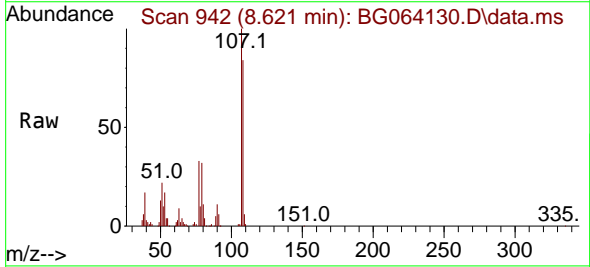


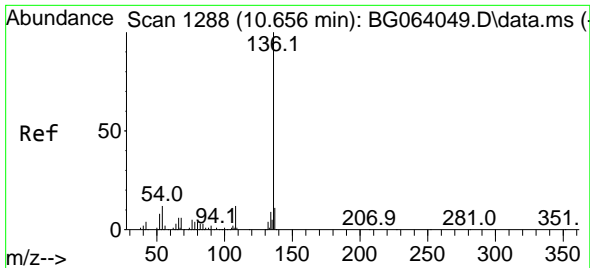
Tgt Ion: 70 Resp: 80268
 Ion Ratio Lower Upper
 70 100
 42 87.1 72.1 108.1
 101 10.2 7.2 10.8
 130 21.5 14.7 22.1



#20
 3+4-Methylphenols
 Concen: 38.209 ng
 RT: 8.621 min Scan# 942
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

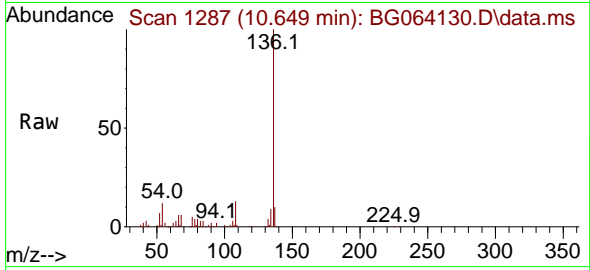
Tgt Ion: 107 Resp: 109774
 Ion Ratio Lower Upper
 107 100
 108 84.3 67.0 107.0
 77 33.3 11.2 51.2
 79 31.6 7.7 47.7





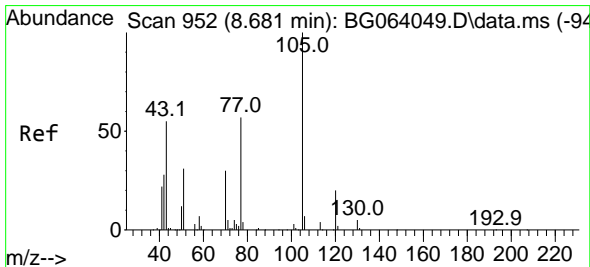
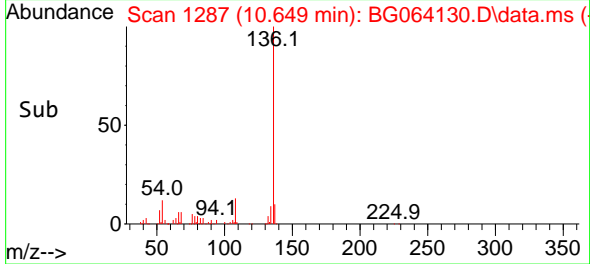
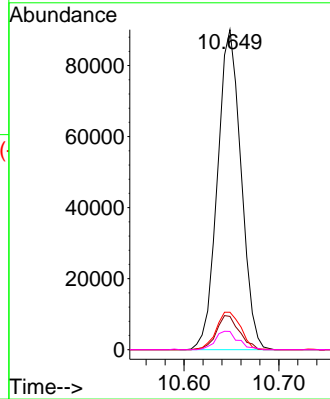
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.649 min Scan# 11
 Delta R.T. -0.008 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

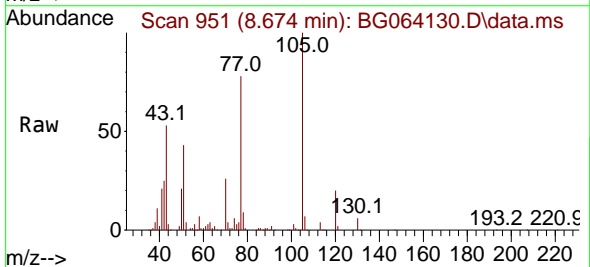


Tgt Ion:136 Resp: 155899

Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.5	12.7
54	11.7	9.9	14.9
68	5.7	4.6	6.8

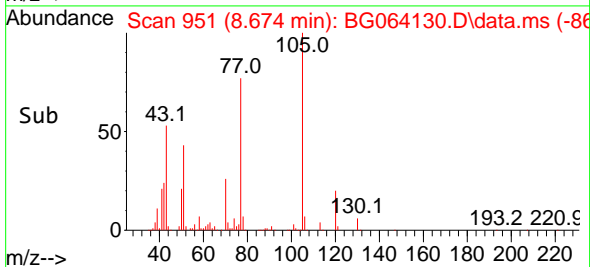
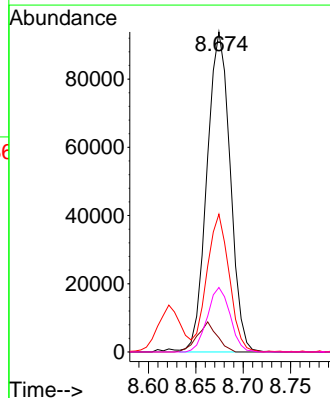


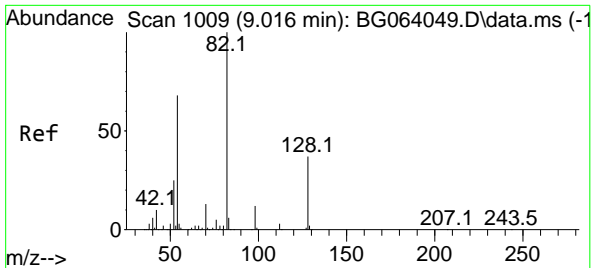
#22
 Acetophenone
 Concen: 37.342 ng
 RT: 8.674 min Scan# 951
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



Tgt Ion:105 Resp: 159617

Ion	Ratio	Lower	Upper
105	100		
71	4.4	4.2	6.4
51	43.1	33.3	49.9
120	20.1	15.9	23.9





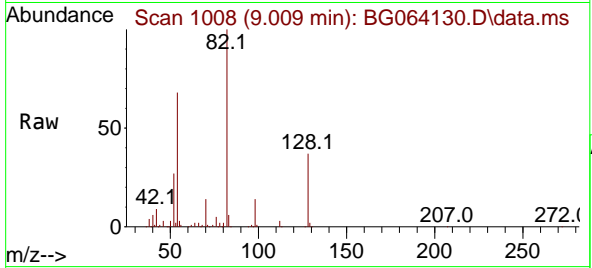
#23
 Nitrobenzene-d5
 Concen: 82.717 ng
 RT: 9.009 min Scan# 1015
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :

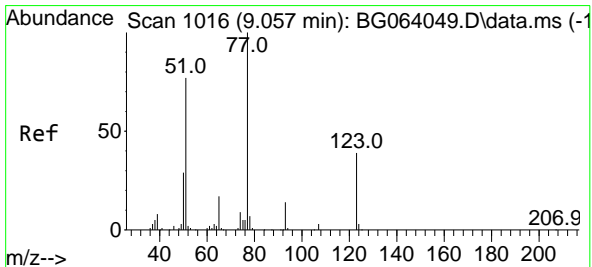
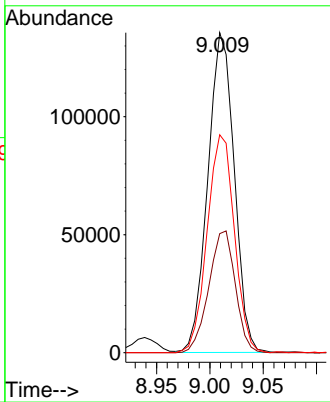
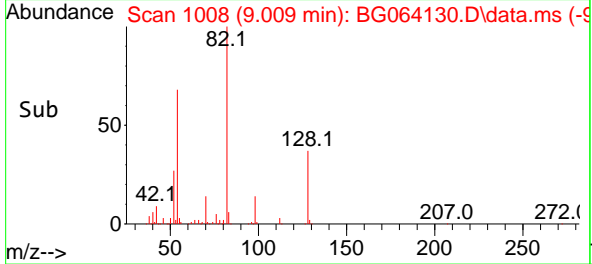
BNA_G

ClientSampleId :

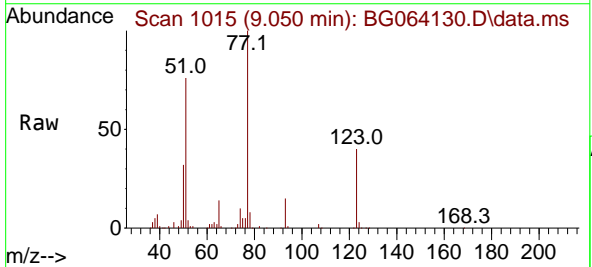
SSTDCCC040



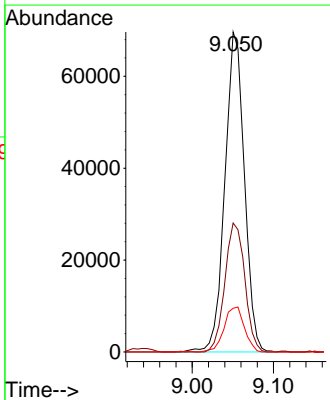
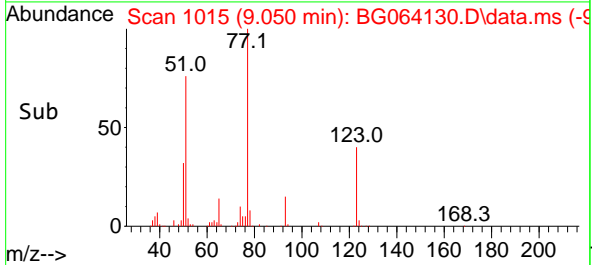
Tgt Ion: 82 Resp: 233352
 Ion Ratio Lower Upper
 82 100
 128 37.2 30.0 45.0
 54 68.1 54.7 82.1

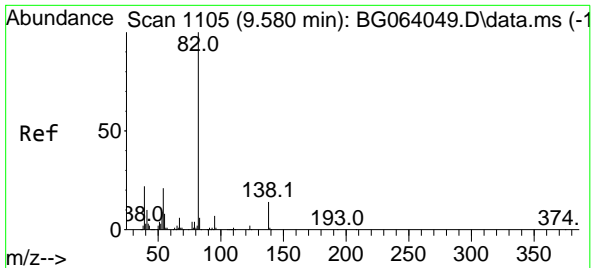


#24
 Nitrobenzene
 Concen: 39.782 ng
 RT: 9.050 min Scan# 1015
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



Tgt Ion: 77 Resp: 115984
 Ion Ratio Lower Upper
 77 100
 123 40.3 31.4 47.2
 65 13.6 13.4 20.0



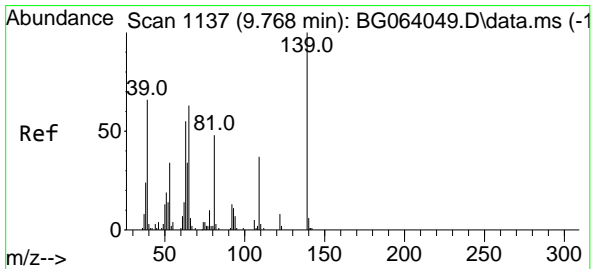
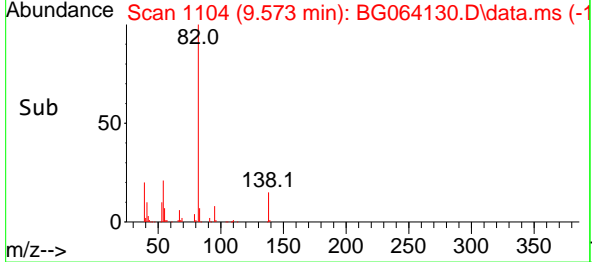
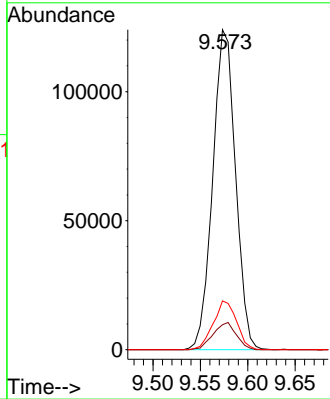
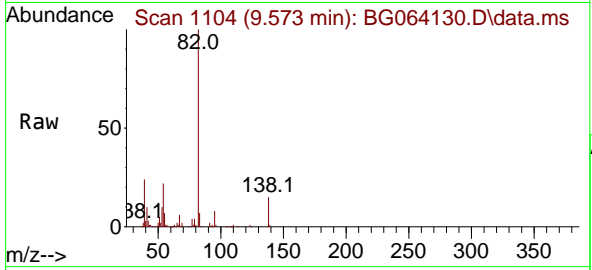


#25
 Isophorone
 Concen: 36.708 ng
 RT: 9.573 min Scan# 1104
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion: 82 Resp: 207273

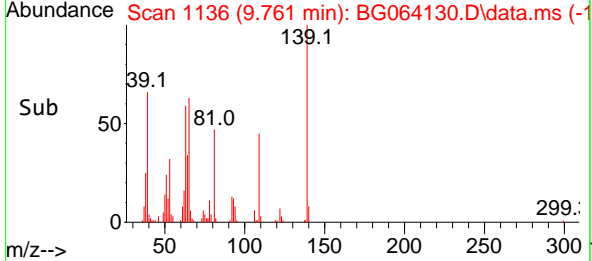
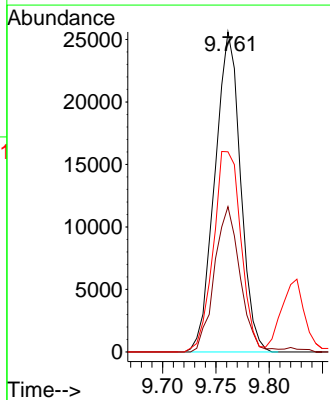
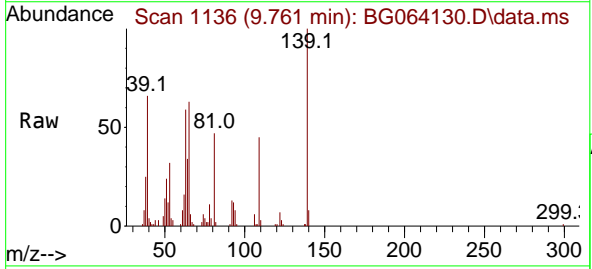
Ion	Ratio	Lower	Upper
82	100		
95	7.8	5.8	8.8
138	15.3	10.9	16.3

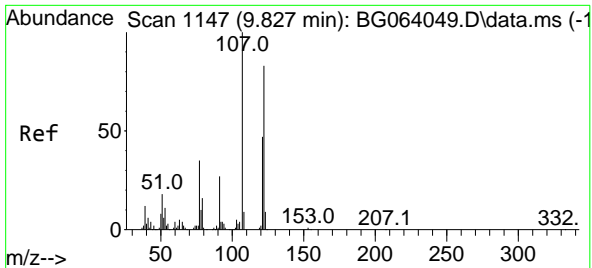


#26
 2-Nitrophenol
 Concen: 43.512 ng
 RT: 9.761 min Scan# 1136
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion: 139 Resp: 42835

Ion	Ratio	Lower	Upper
139	100		
109	45.4	29.9	44.9
65	62.6	50.6	76.0



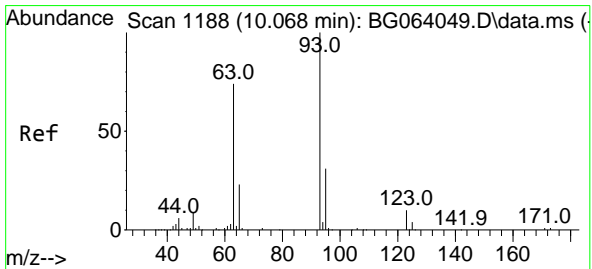
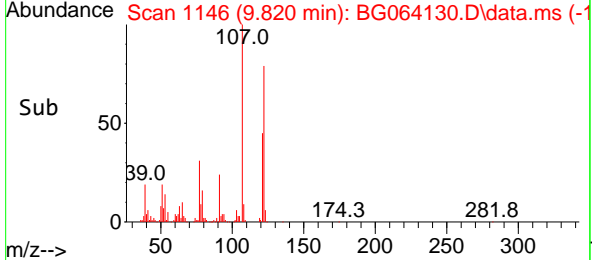
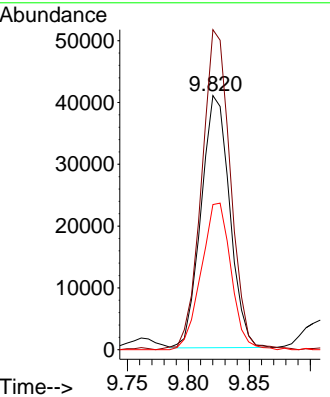
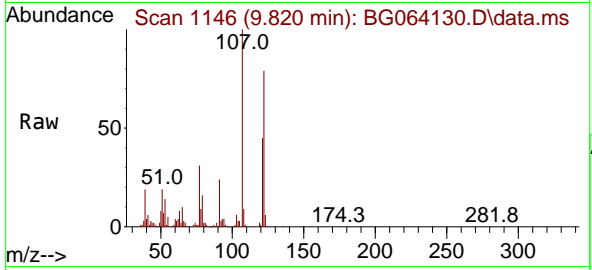


#27
 2,4-Dimethylphenol
 Concen: 39.359 ng
 RT: 9.820 min Scan# 1146
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:122 Resp: 66625

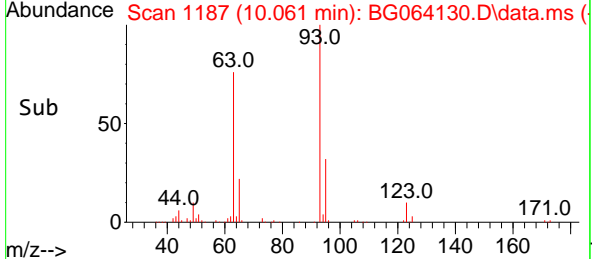
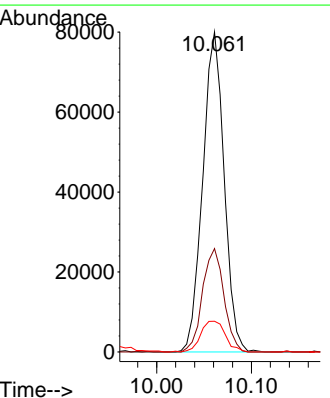
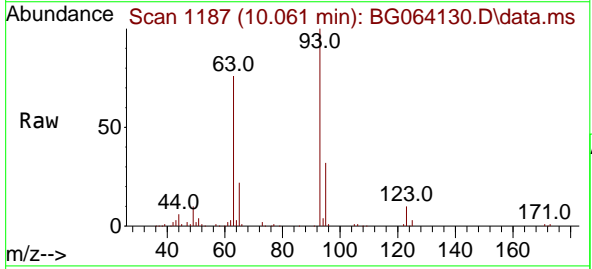
Ion	Ratio	Lower	Upper
122	100		
107	125.9	95.4	143.0
121	57.1	44.9	67.3

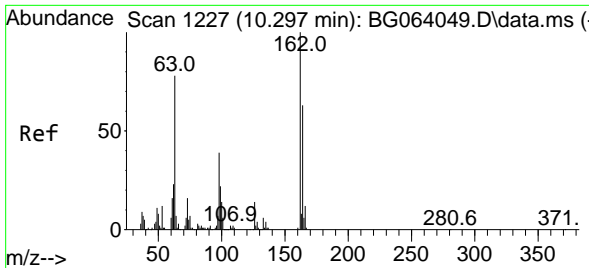


#28
 bis(2-Chloroethoxy)methane
 Concen: 36.663 ng
 RT: 10.061 min Scan# 1187
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion: 93 Resp: 125512

Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.0	37.4
123	9.6	7.6	11.4





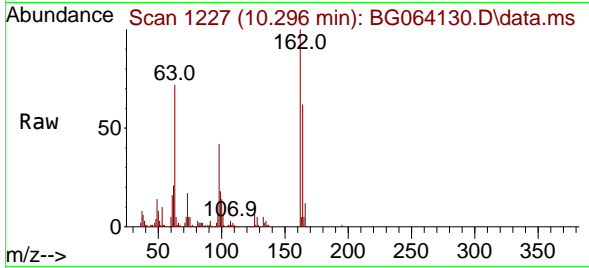
#29
 2,4-Dichlorophenol
 Concen: 41.418 ng
 RT: 10.296 min Scan# 11
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :

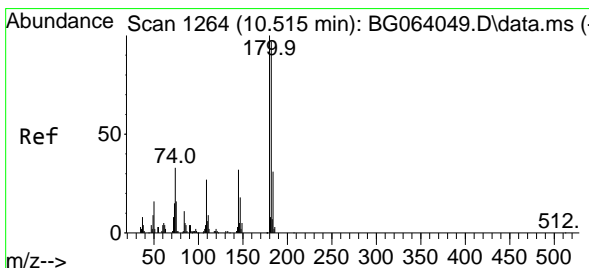
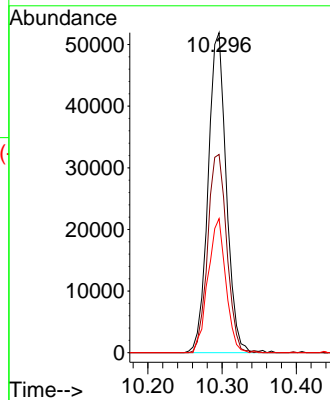
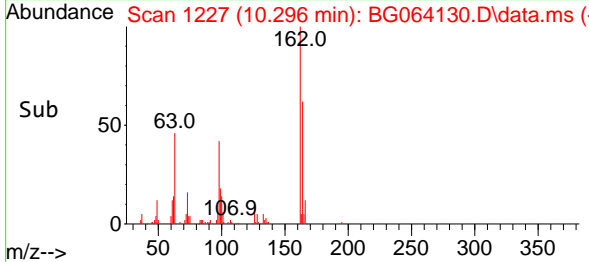
BNA_G

ClientSampleId :

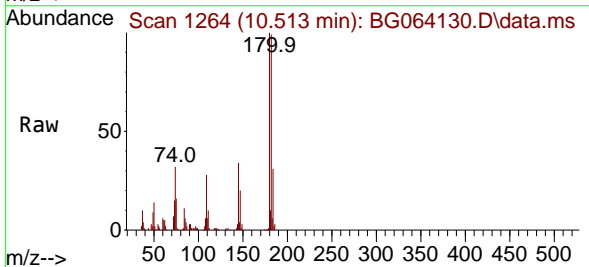
SSTDCCC040



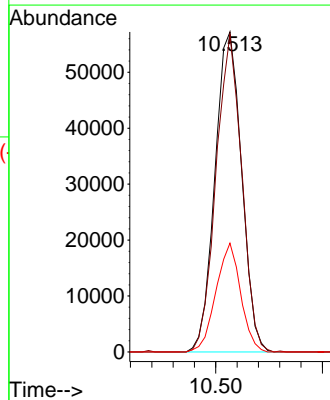
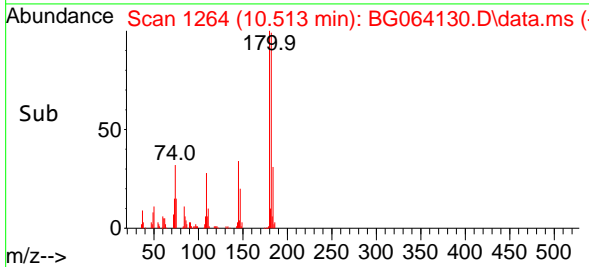
Tgt Ion:162 Resp: 88528
 Ion Ratio Lower Upper
 162 100
 164 61.9 42.8 82.8
 98 41.9 19.1 59.1

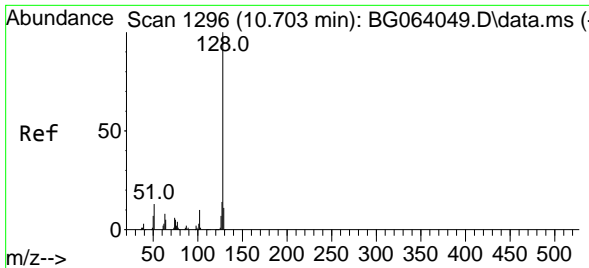


#30
 1,2,4-Trichlorobenzene
 Concen: 38.496 ng
 RT: 10.513 min Scan# 1264
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



Tgt Ion:180 Resp: 99331
 Ion Ratio Lower Upper
 180 100
 182 99.2 77.3 115.9
 145 34.0 25.2 37.8

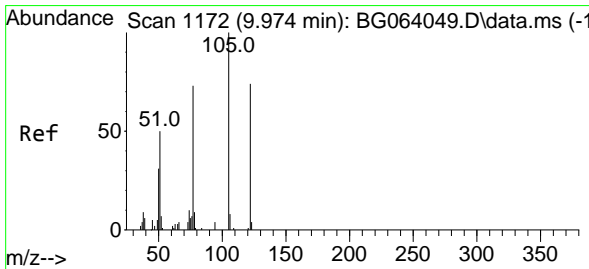
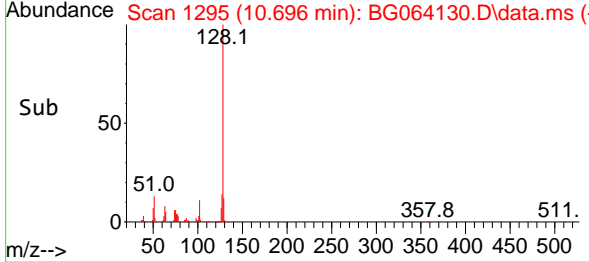
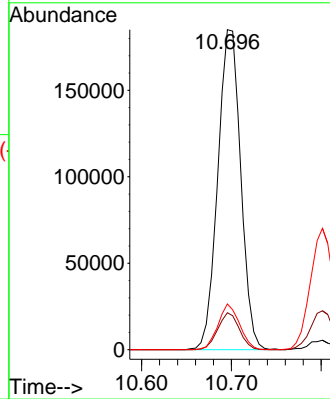
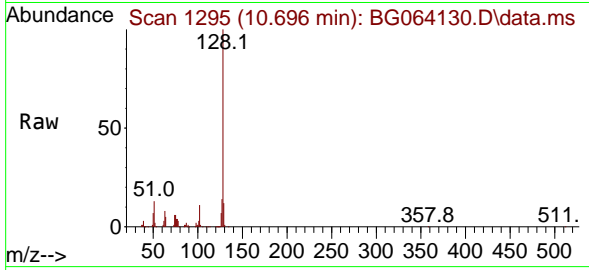




#31
 Naphthalene
 Concen: 39.038 ng
 RT: 10.696 min Scan# 1169
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

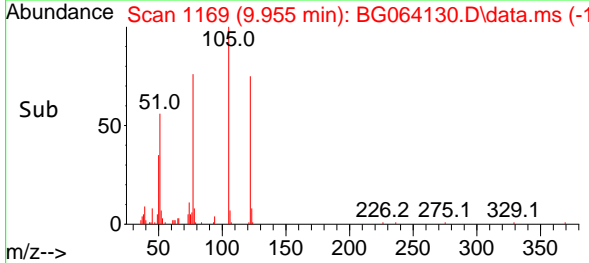
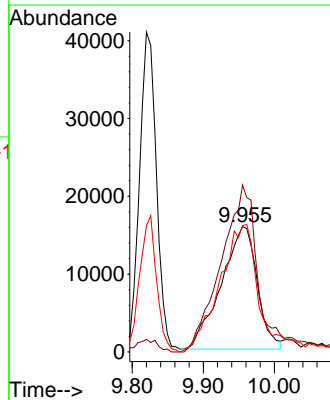
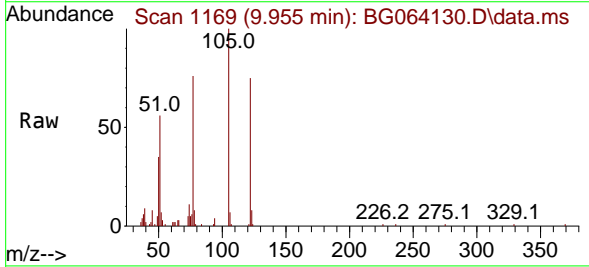
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

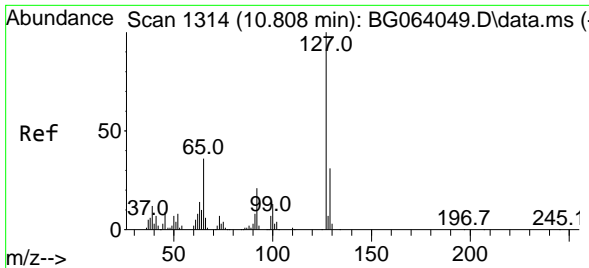
Tgt Ion:128 Resp: 328170
 Ion Ratio Lower Upper
 128 100
 129 11.6 8.4 12.6
 127 14.3 11.1 16.7



#32
 Benzoic acid
 Concen: 37.867 ng
 RT: 9.955 min Scan# 1169
 Delta R.T. -0.019 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:122 Resp: 55380
 Ion Ratio Lower Upper
 122 100
 105 133.3 115.0 155.0
 77 100.9 80.9 120.9



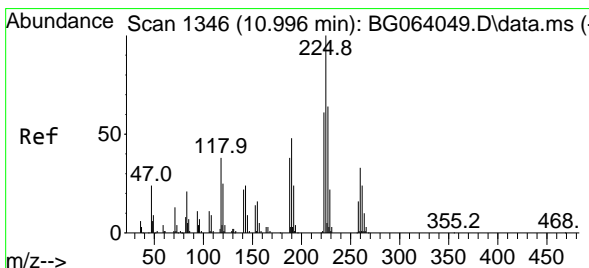
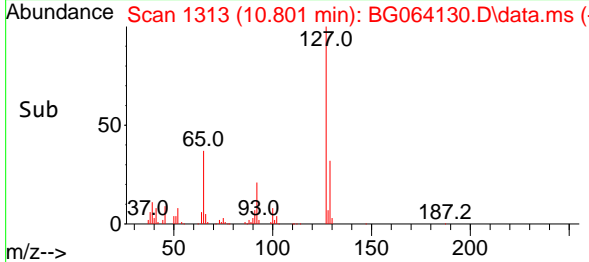
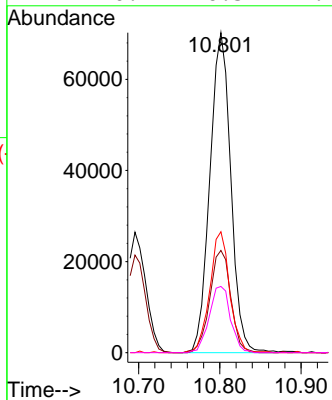
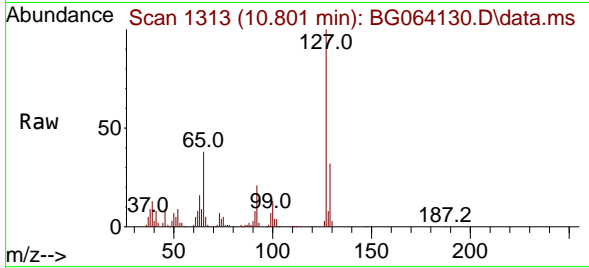


#33
 4-Chloroaniline
 Concen: 40.936 ng
 RT: 10.801 min Scan# 11
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:127 Resp: 125776

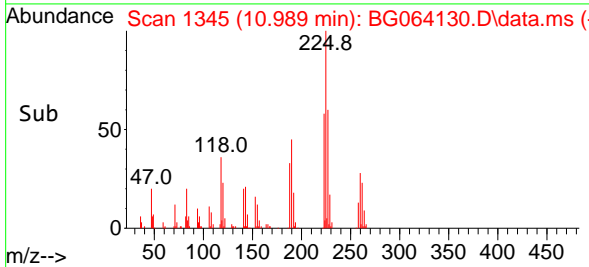
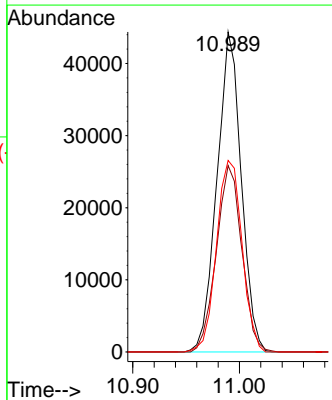
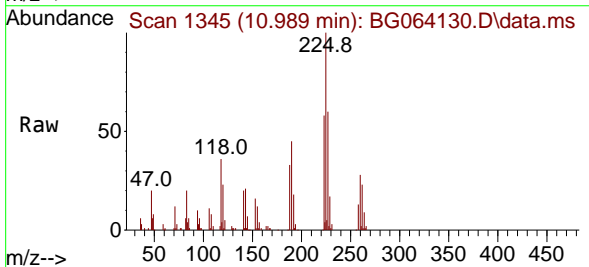
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.0	37.4
65	37.8	28.5	42.7
92	20.7	16.5	24.7

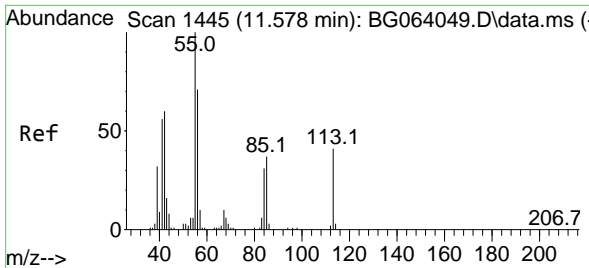


#34
 Hexachlorobutadiene
 Concen: 41.481 ng
 RT: 10.989 min Scan# 1345
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:225 Resp: 70156

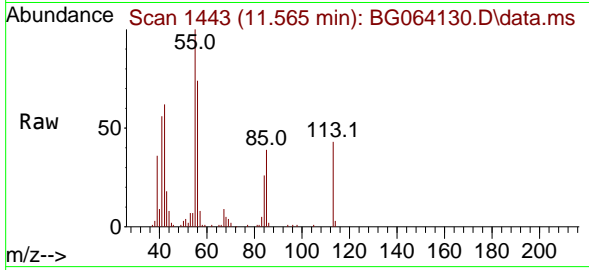
Ion	Ratio	Lower	Upper
225	100		
223	58.3	48.5	72.7
227	59.8	51.0	76.6



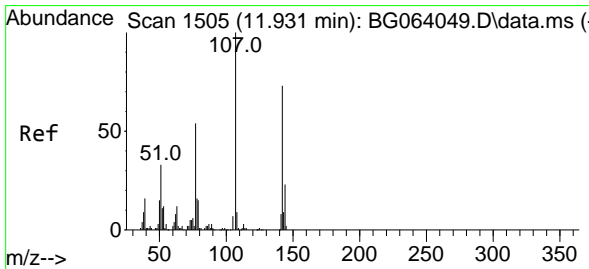
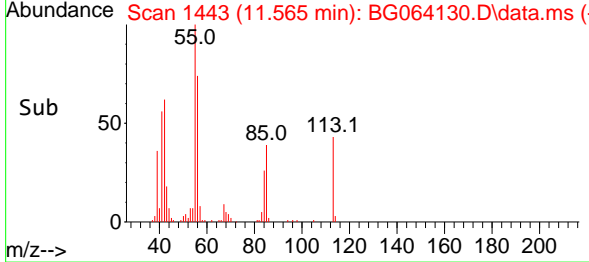
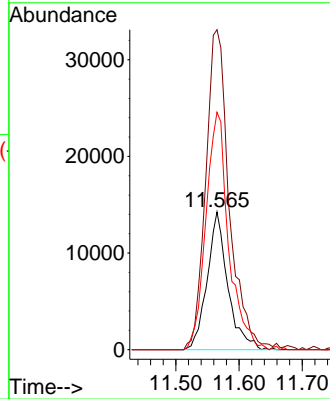


#35
 Caprolactam
 Concen: 39.482 ng
 RT: 11.565 min Scan# 14
 Delta R.T. -0.013 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

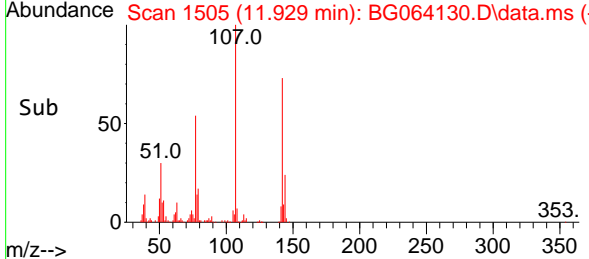
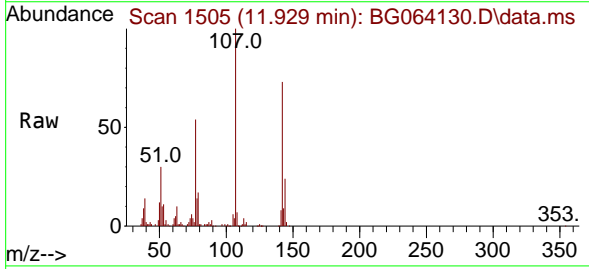
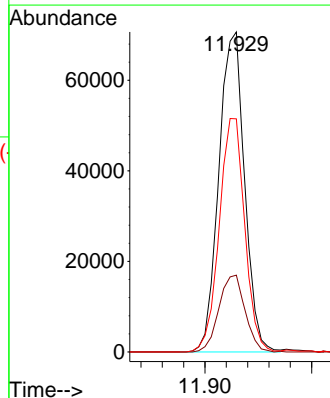


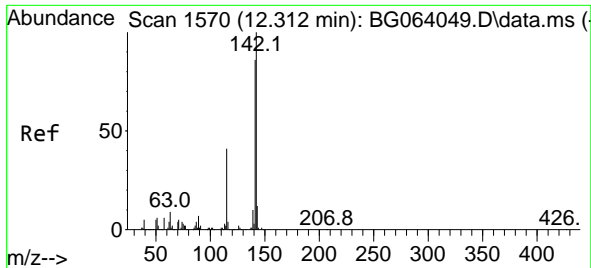
Tgt Ion:113 Resp: 32340
 Ion Ratio Lower Upper
 113 100
 55 232.2 225.2 265.2
 56 172.3 153.4 193.4



#36
 4-Chloro-3-methylphenol
 Concen: 42.191 ng
 RT: 11.929 min Scan# 1505
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:107 Resp: 118211
 Ion Ratio Lower Upper
 107 100
 144 24.0 18.6 28.0
 142 72.8 58.0 87.0





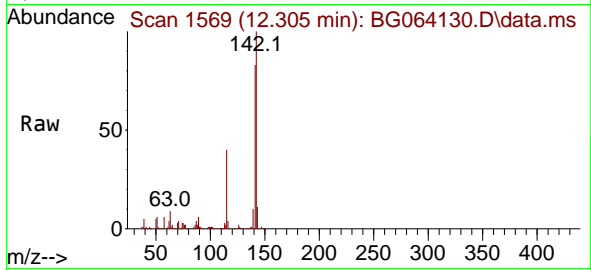
#37
 2-Methylnaphthalene
 Concen: 41.231 ng
 RT: 12.305 min Scan# 1569
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :

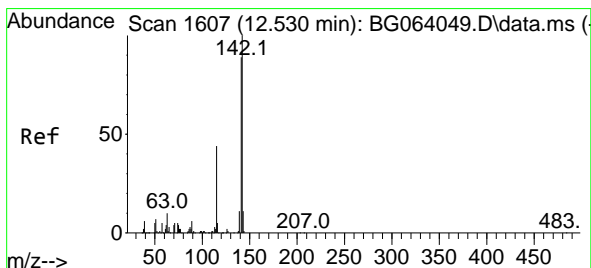
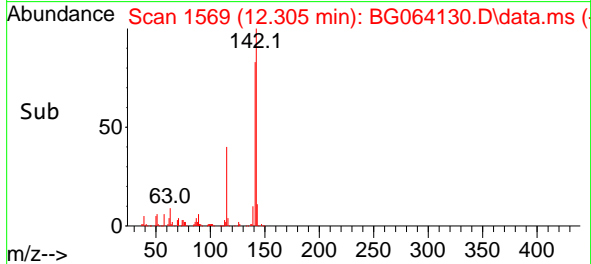
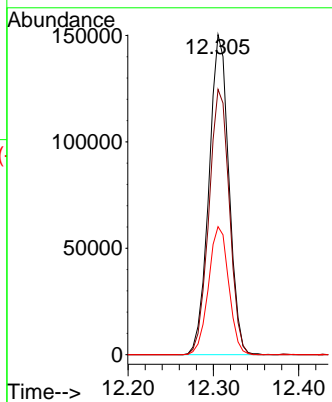
BNA_G

ClientSampleId :

SSTDCCC040

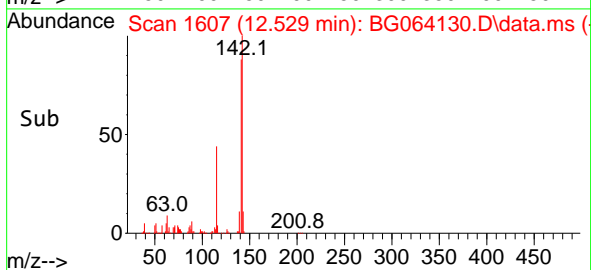
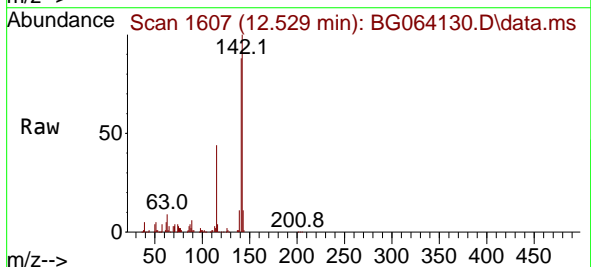
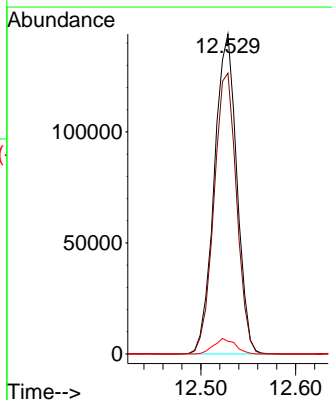


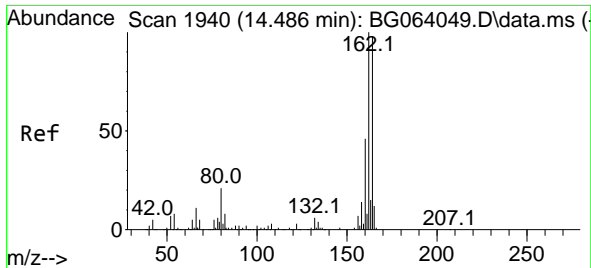
Tgt Ion:142 Resp: 244694
 Ion Ratio Lower Upper
 142 100
 141 82.9 68.6 103.0
 115 40.0 32.8 49.2



#38
 1-Methylnaphthalene
 Concen: 40.916 ng
 RT: 12.529 min Scan# 1607
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:142 Resp: 237894
 Ion Ratio Lower Upper
 142 100
 141 87.8 71.2 106.8
 116 3.9 3.6 5.4



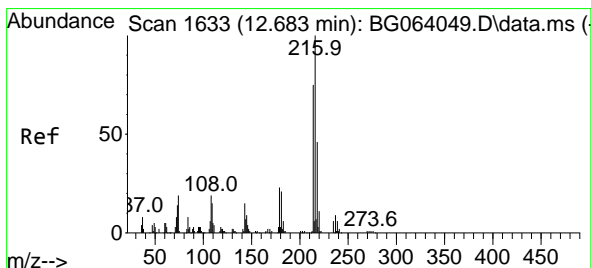
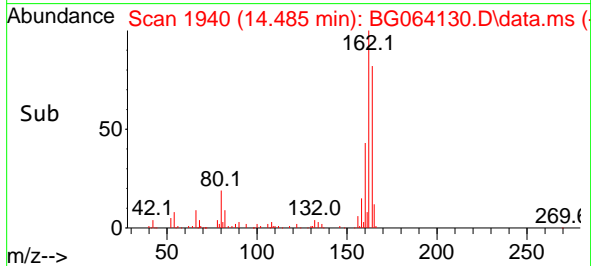
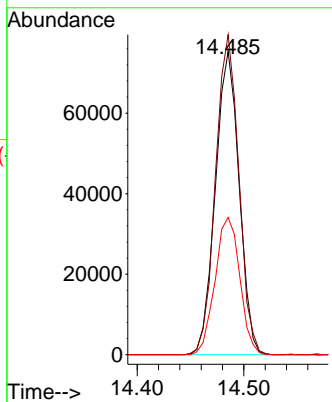
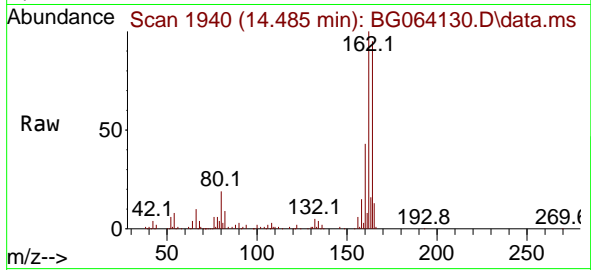


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.485 min Scan# 1940
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:164 Resp: 116262

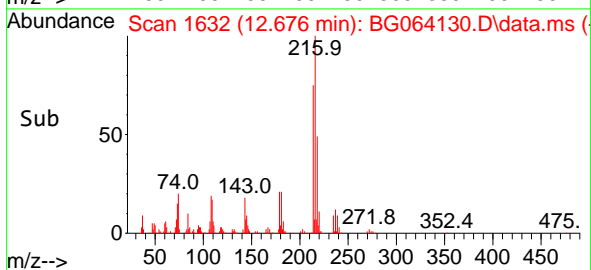
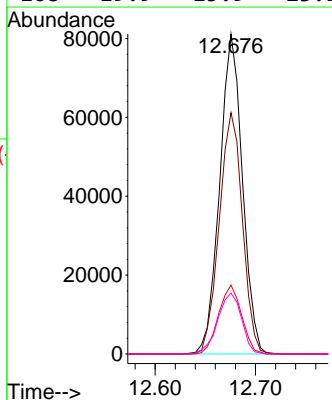
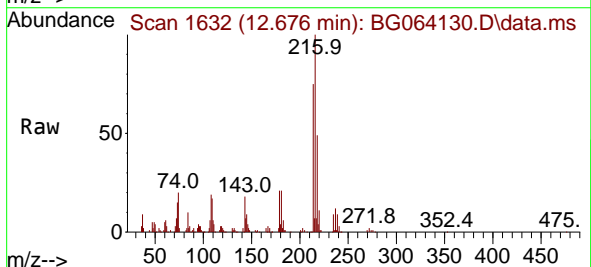
Ion	Ratio	Lower	Upper
164	100		
162	105.6	81.4	122.0
160	45.3	37.0	55.6

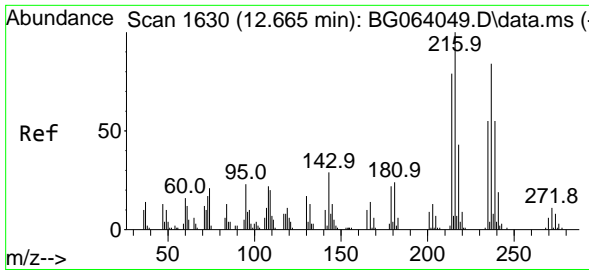


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 38.365 ng
 RT: 12.676 min Scan# 1632
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:216 Resp: 127341

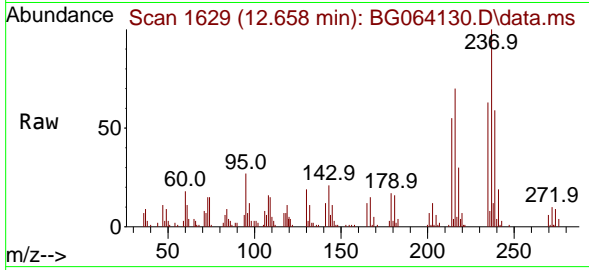
Ion	Ratio	Lower	Upper
216	100		
214	76.8	61.7	92.5
179	21.8	17.9	26.9
108	19.9	15.9	23.9



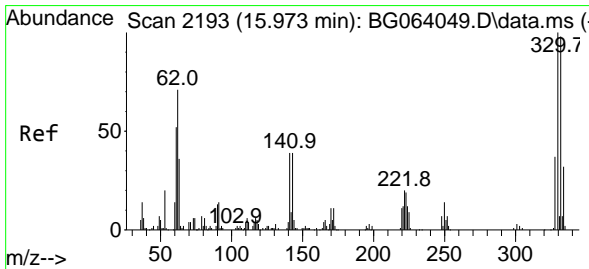
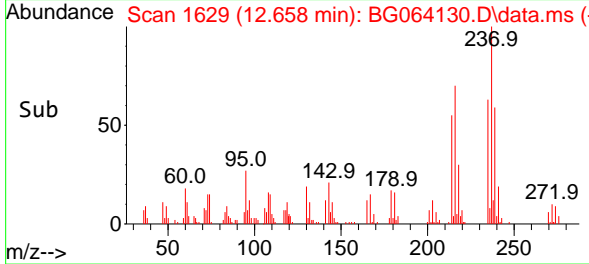
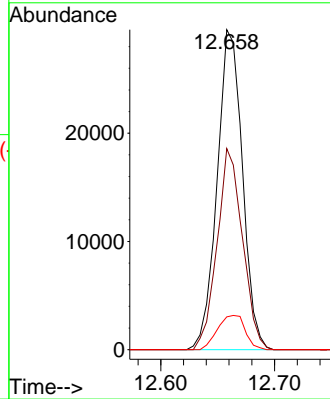


#41
 Hexachlorocyclopentadiene
 Concen: 48.959 ng
 RT: 12.658 min Scan# 1629
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

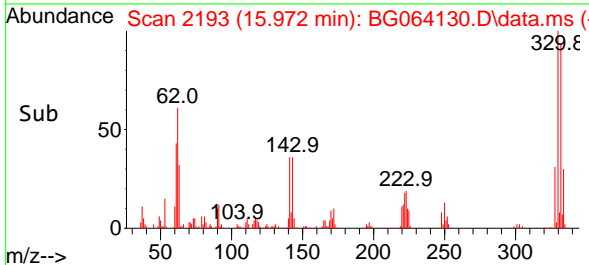
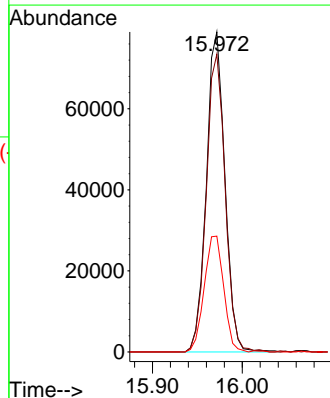
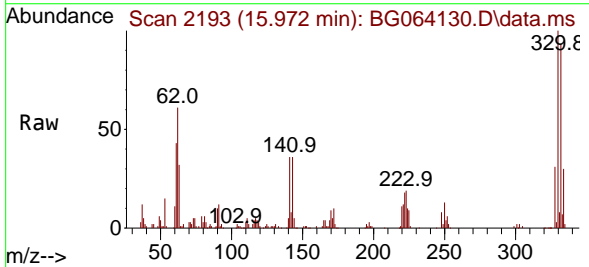


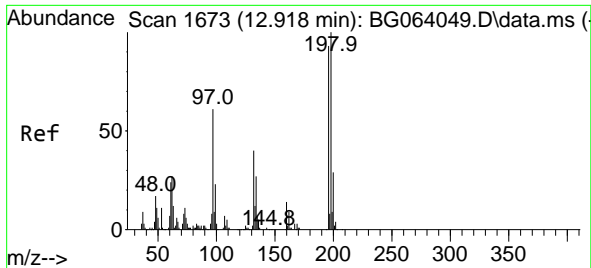
Tgt Ion:237 Resp: 45737
 Ion Ratio Lower Upper
 237 100
 235 62.9 46.0 86.0
 272 10.2 0.0 32.8



#42
 2,4,6-Tribromophenol
 Concen: 87.719 ng
 RT: 15.972 min Scan# 2193
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:330 Resp: 113362
 Ion Ratio Lower Upper
 330 100
 332 94.8 76.7 115.1
 141 37.9 29.7 44.5

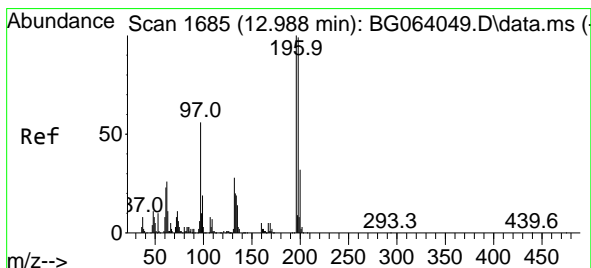
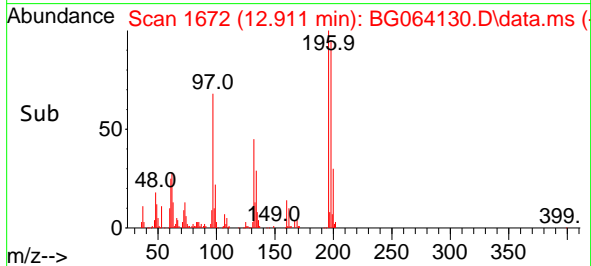
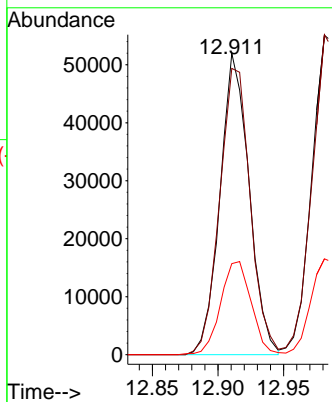
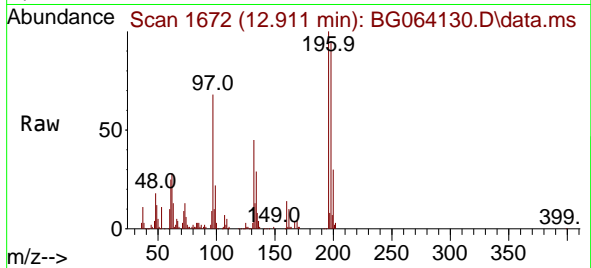




#43
 2,4,6-Trichlorophenol
 Concen: 40.932 ng
 RT: 12.911 min Scan# 1672
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

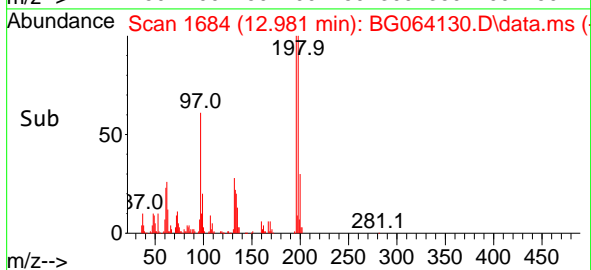
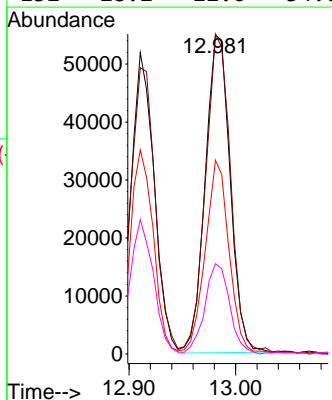
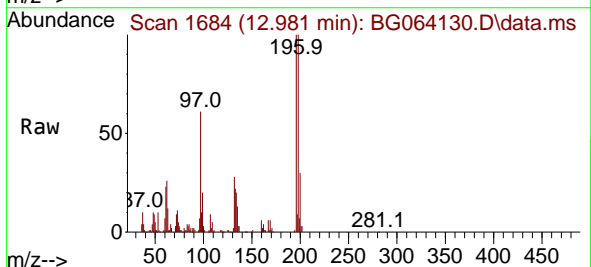
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

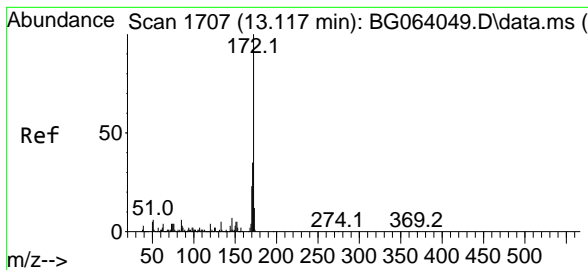
Tgt Ion:196 Resp: 80072
 Ion Ratio Lower Upper
 196 100
 198 95.0 85.6 128.4
 200 30.2 24.6 37.0



#44
 2,4,5-Trichlorophenol
 Concen: 40.950 ng
 RT: 12.981 min Scan# 1684
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:196 Resp: 89010
 Ion Ratio Lower Upper
 196 100
 198 100.2 79.5 119.3
 97 60.6 45.2 67.8
 132 28.2 22.6 34.0

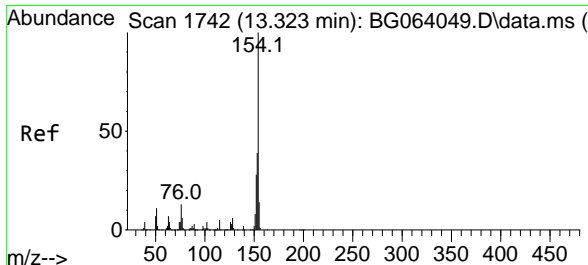
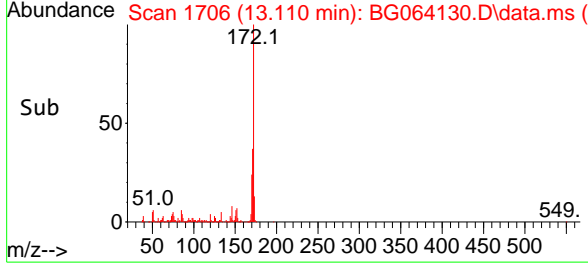
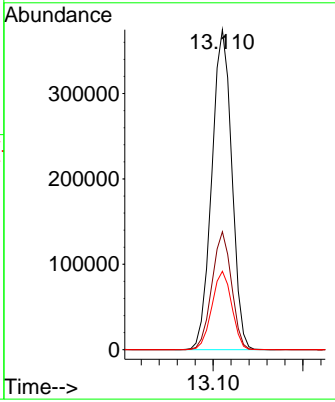
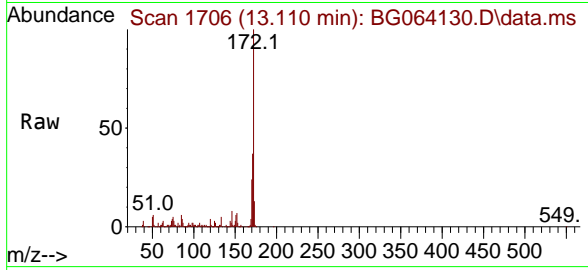




#45
 2-Fluorobiphenyl
 Concen: 75.620 ng
 RT: 13.110 min Scan# 1706
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

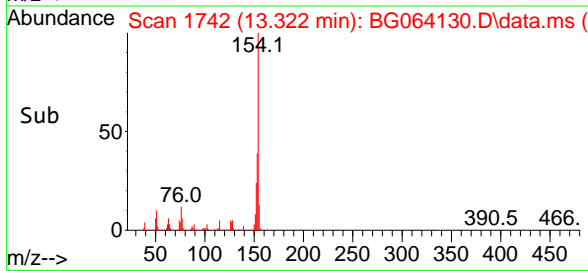
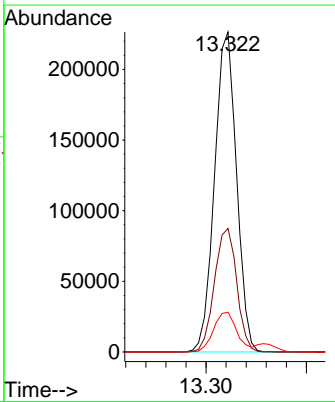
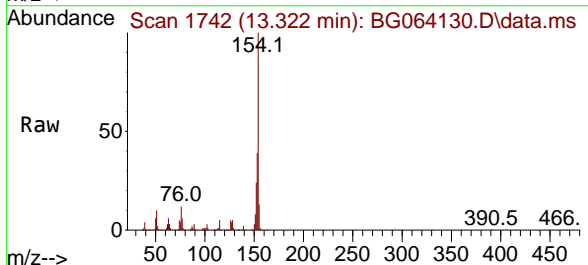
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

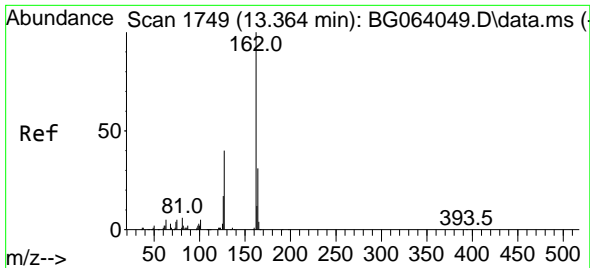
Tgt Ion	Resp	Lower	Upper
172	100		
171	36.9	28.0	42.0
170	24.5	18.7	28.1



#46
 1,1'-Biphenyl
 Concen: 39.084 ng
 RT: 13.322 min Scan# 1742
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion	Resp	Lower	Upper
154	100		
153	38.6	19.5	59.5
76	12.4	0.0	33.5



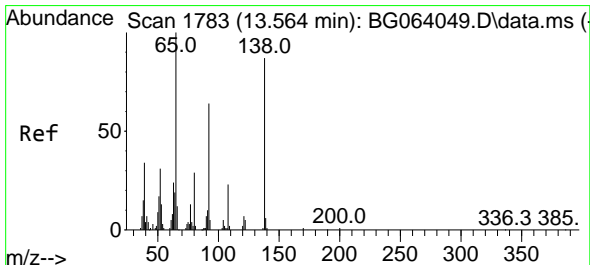
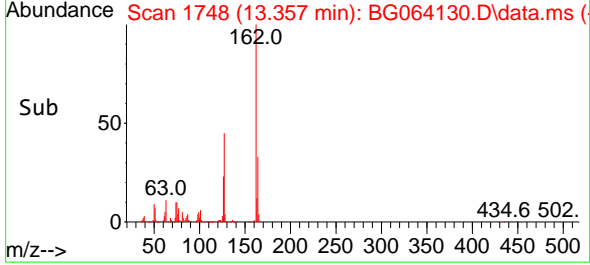
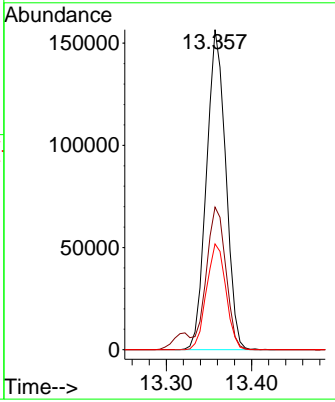
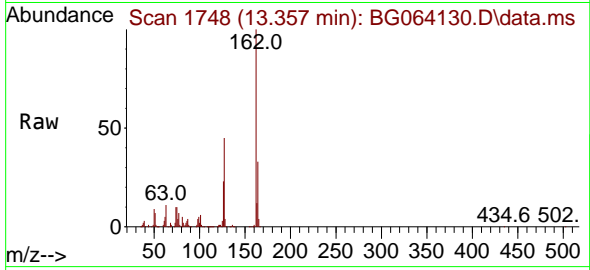


#47
 2-Chloronaphthalene
 Concen: 38.334 ng
 RT: 13.357 min Scan# 1782
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion: 162 Resp: 245574

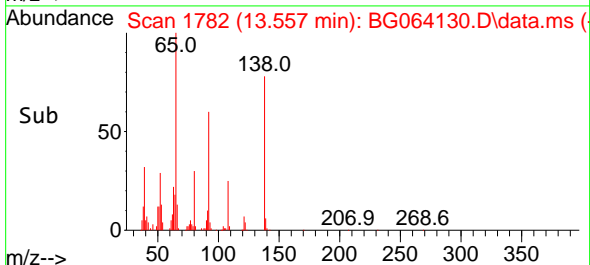
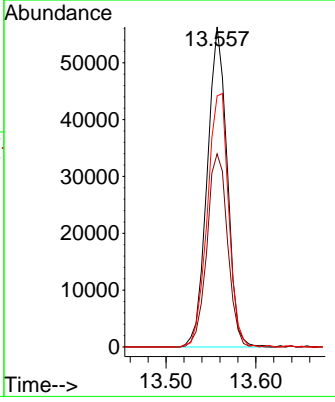
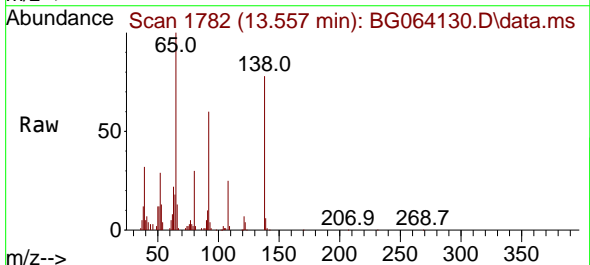
Ion	Ratio	Lower	Upper
162	100		
127	44.6	35.0	52.4
164	33.1	25.0	37.6

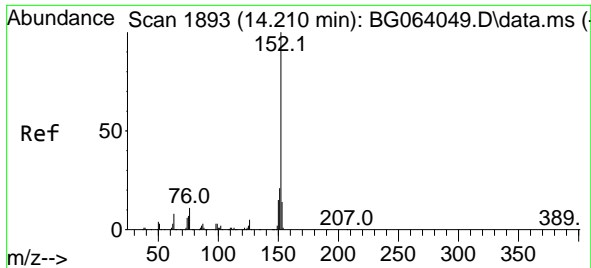


#48
 2-Nitroaniline
 Concen: 41.926 ng
 RT: 13.557 min Scan# 1782
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion: 65 Resp: 86671

Ion	Ratio	Lower	Upper
65	100		
92	60.4	51.2	76.8
138	78.5	69.4	104.2



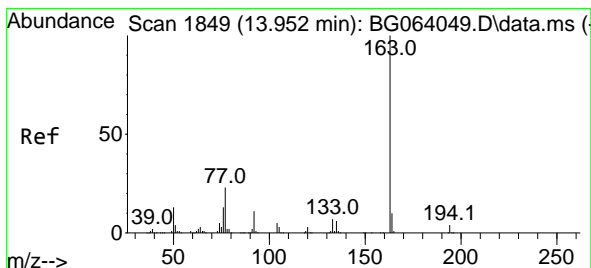
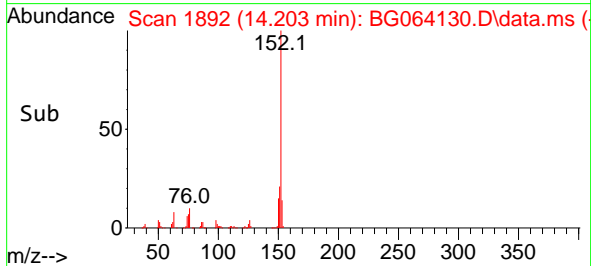
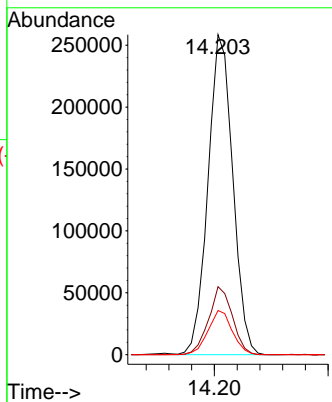
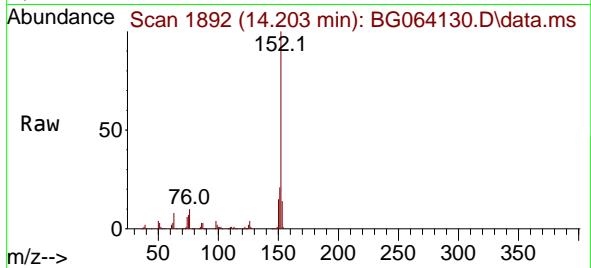


#49
 Acenaphthylene
 Concen: 38.588 ng
 RT: 14.203 min Scan# 1892
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:152 Resp: 391003

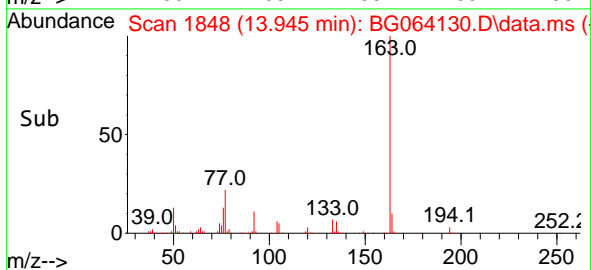
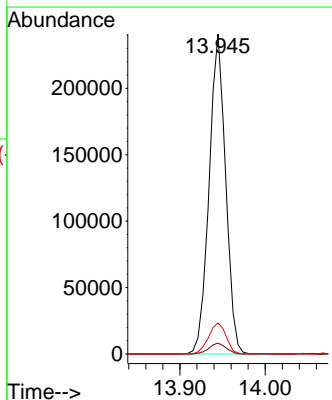
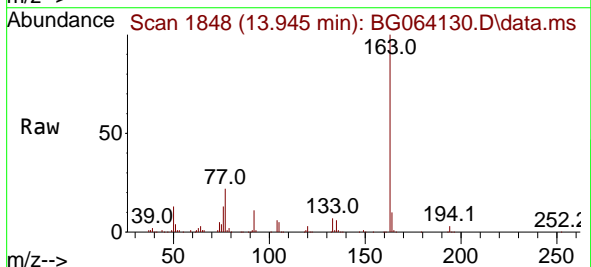
Ion	Ratio	Lower	Upper
152	100		
151	21.2	16.4	24.6
153	13.8	10.9	16.3

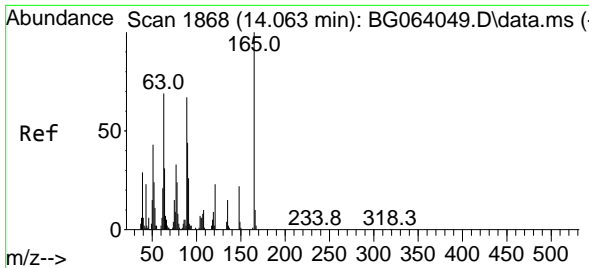


#50
 Dimethylphthalate
 Concen: 37.720 ng
 RT: 13.945 min Scan# 1848
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:163 Resp: 323722

Ion	Ratio	Lower	Upper
163	100		
194	3.4	2.8	4.2
164	9.7	8.2	12.2



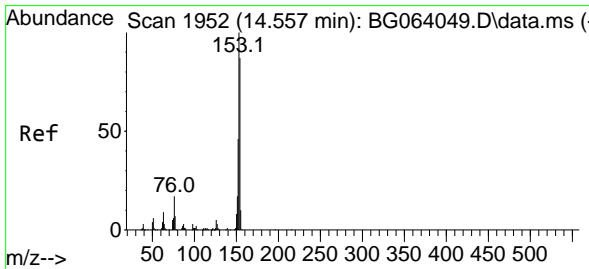
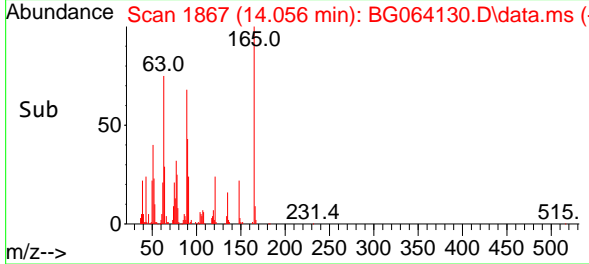
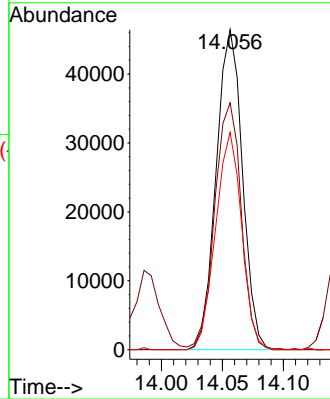
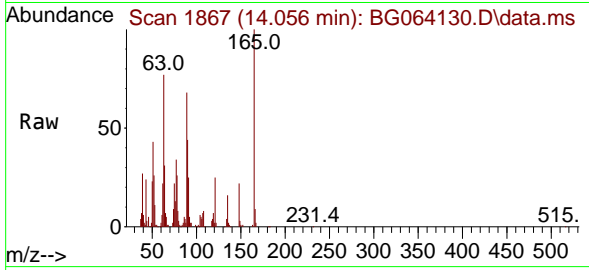


#51
 2,6-Dinitrotoluene
 Concen: 40.502 ng
 RT: 14.056 min Scan# 11
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:165 Resp: 69536

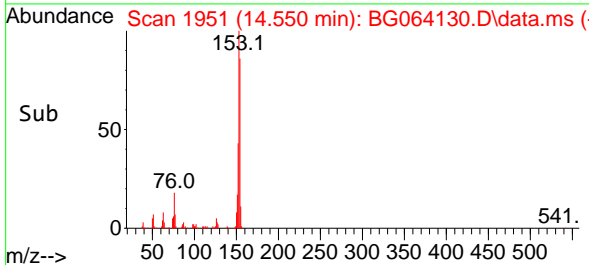
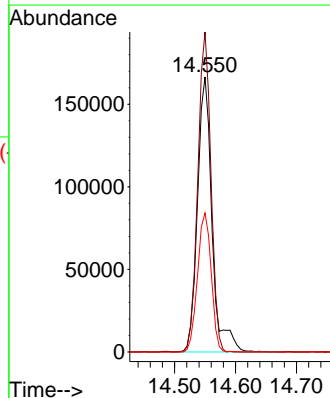
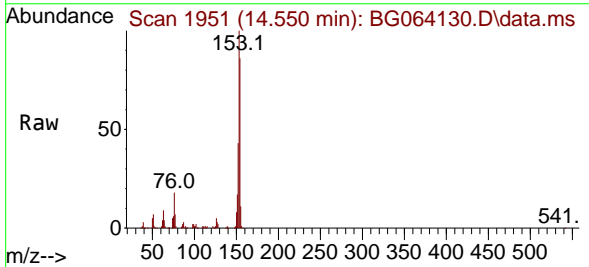
Ion	Ratio	Lower	Upper
165	100		
63	77.2	56.7	85.1
89	67.9	53.7	80.5

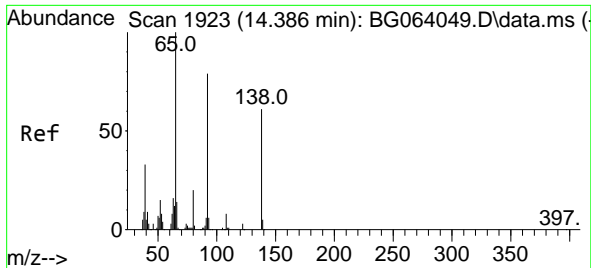


#52
 Acenaphthene
 Concen: 40.462 ng
 RT: 14.550 min Scan# 1951
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:154 Resp: 275150

Ion	Ratio	Lower	Upper
154	100		
153	116.3	91.6	137.4
152	50.5	42.5	63.7

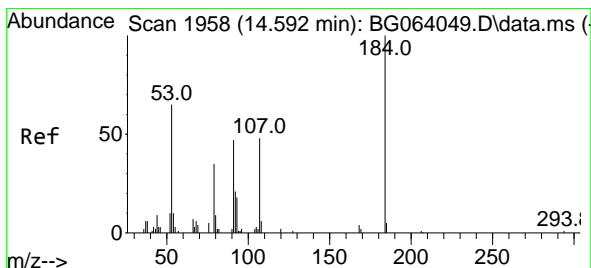
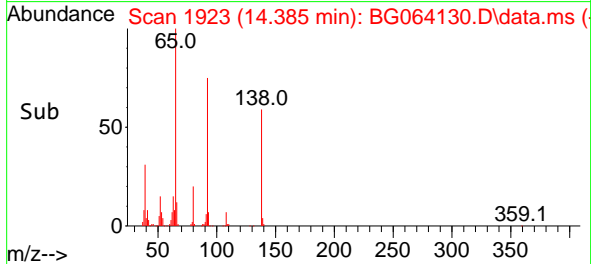
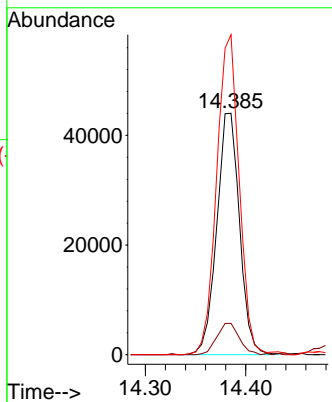
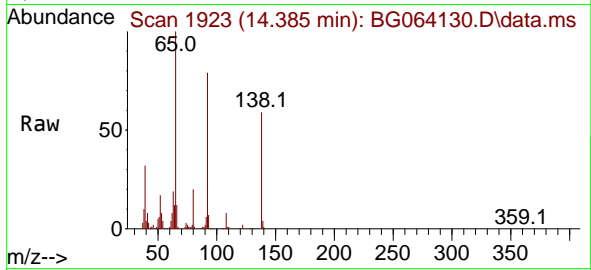




#53
 3-Nitroaniline
 Concen: 41.772 ng
 RT: 14.385 min Scan# 1923
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

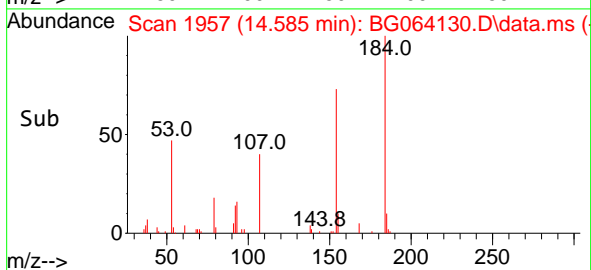
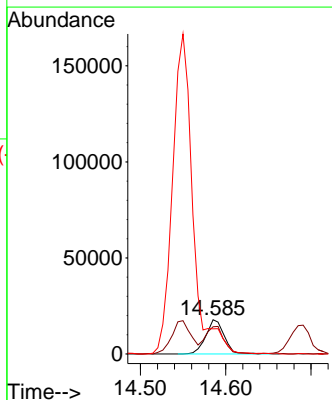
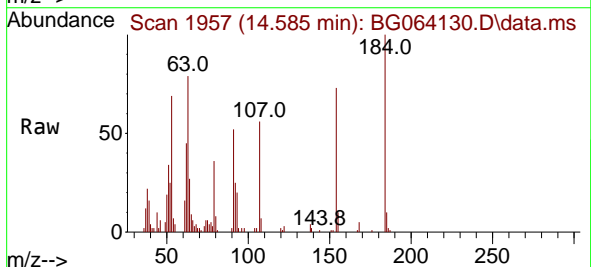
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

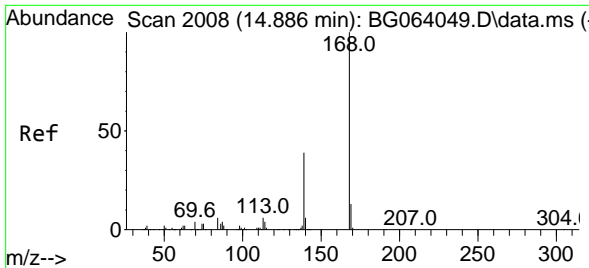
Tgt Ion:138 Resp: 69287
 Ion Ratio Lower Upper
 138 100
 108 13.0 10.1 15.1
 92 132.5 104.1 156.1



#54
 2,4-Dinitrophenol
 Concen: 41.200 ng
 RT: 14.585 min Scan# 1957
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

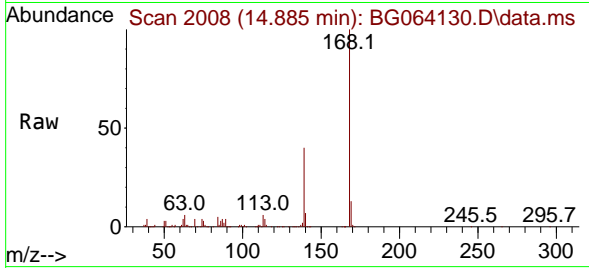
Tgt Ion:184 Resp: 26830
 Ion Ratio Lower Upper
 184 100
 63 79.2 57.5 86.3
 154 73.1 52.3 78.5



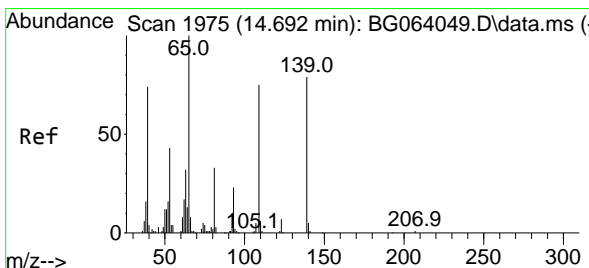
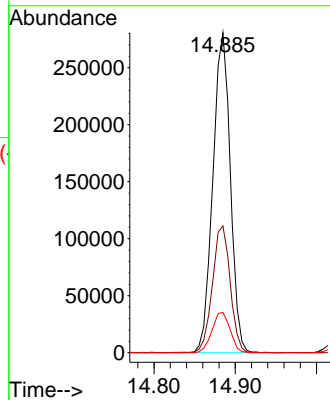
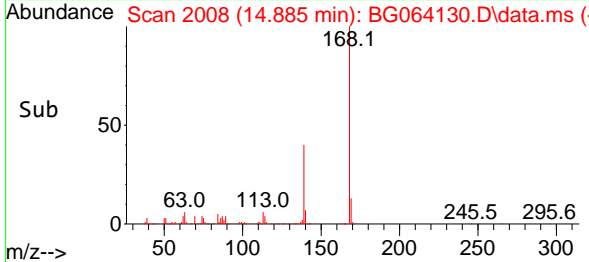


#55
 Dibenzofuran
 Concen: 37.949 ng
 RT: 14.885 min Scan# 2008
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

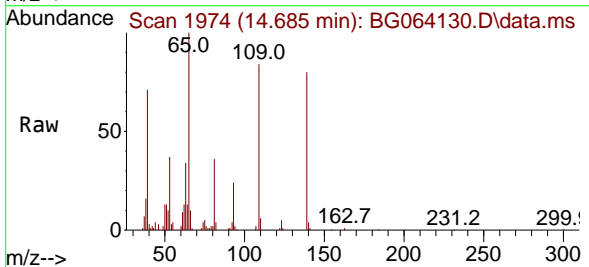
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



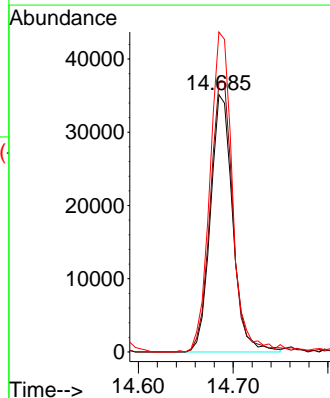
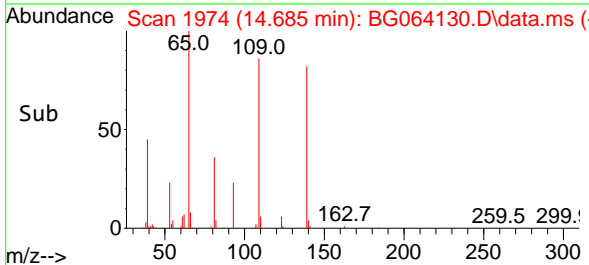
Tgt Ion:168 Resp: 418054
 Ion Ratio Lower Upper
 168 100
 139 39.7 31.1 46.7
 169 12.6 10.5 15.7

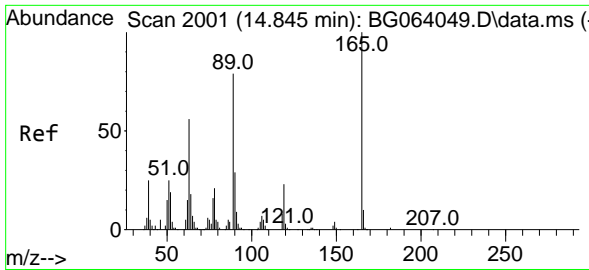


#56
 4-Nitrophenol
 Concen: 41.052 ng
 RT: 14.685 min Scan# 1974
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



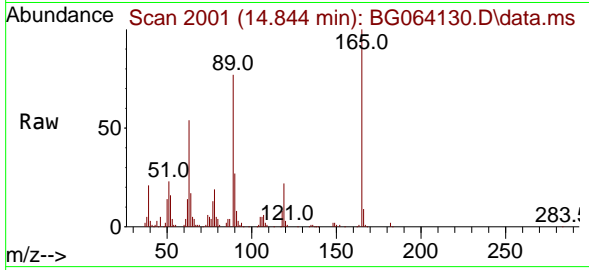
Tgt Ion:139 Resp: 57108
 Ion Ratio Lower Upper
 139 100
 109 104.7 74.9 114.9
 65 124.4 106.8 146.8



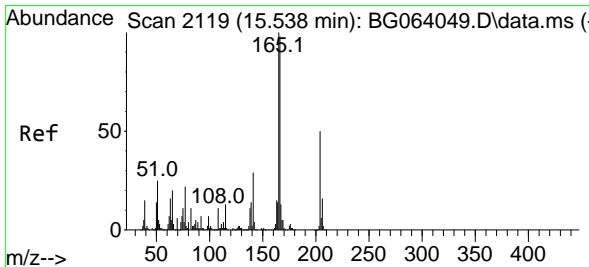
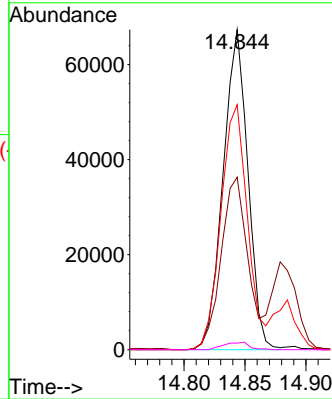
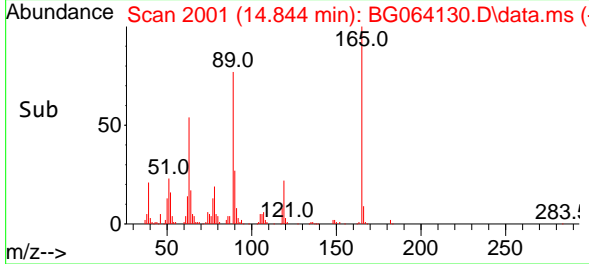


#57
 2,4-Dinitrotoluene
 Concen: 40.317 ng
 RT: 14.844 min Scan# 2001
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

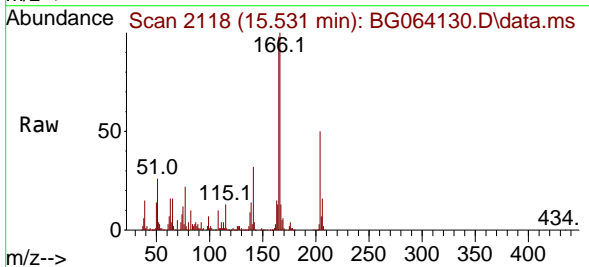
Instrument : BNA_G
 ClientSampleId : SSTDCCC040



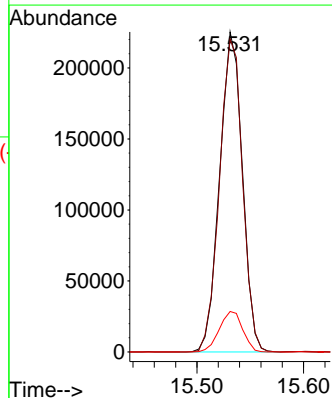
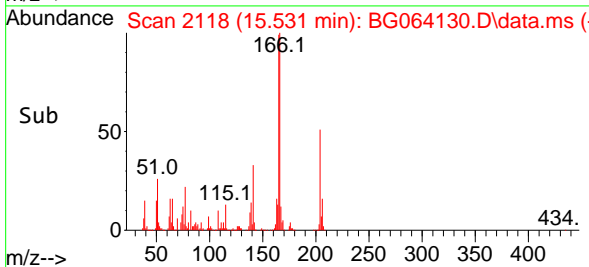
Tgt Ion:165 Resp: 95339
 Ion Ratio Lower Upper
 165 100
 63 53.9 45.0 67.6
 89 76.6 63.1 94.7
 182 2.1 1.0 1.4#

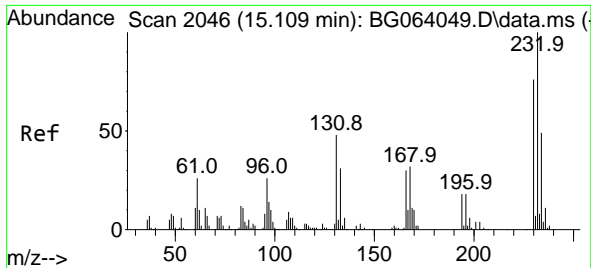


#58
 Fluorene
 Concen: 38.780 ng
 RT: 15.531 min Scan# 2118
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



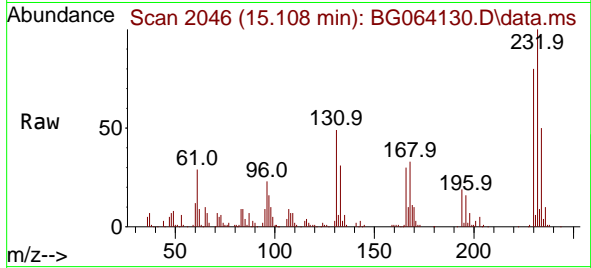
Tgt Ion:166 Resp: 332741
 Ion Ratio Lower Upper
 166 100
 165 97.7 81.8 122.8
 167 12.7 10.8 16.2



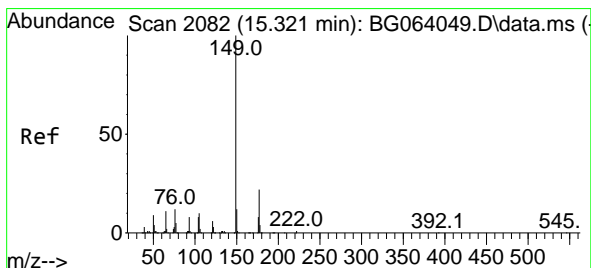
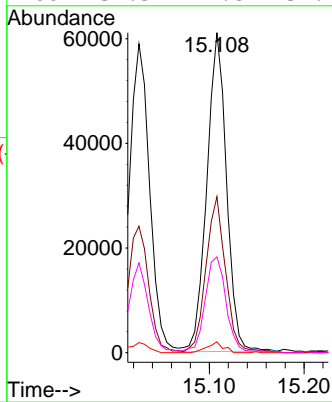
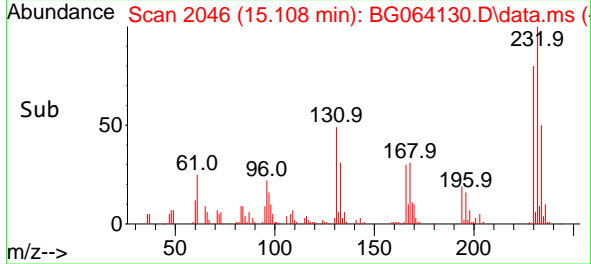


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 41.360 ng
 RT: 15.108 min Scan# 2046
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

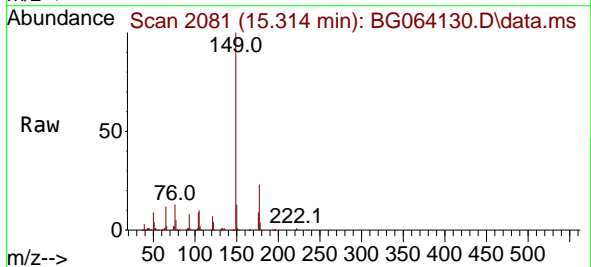
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



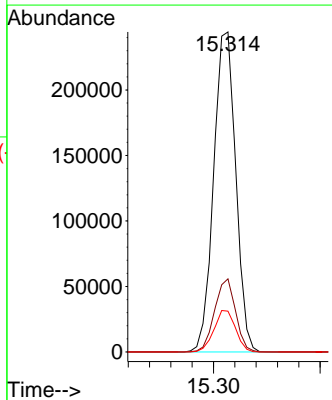
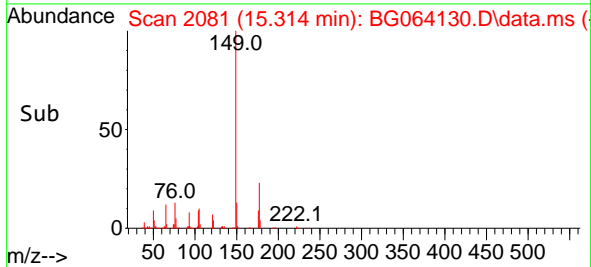
Tgt Ion:232 Resp: 87645
 Ion Ratio Lower Upper
 232 100
 131 49.2 36.3 54.5
 130 2.8 1.9 2.9
 166 32.5 22.8 34.2

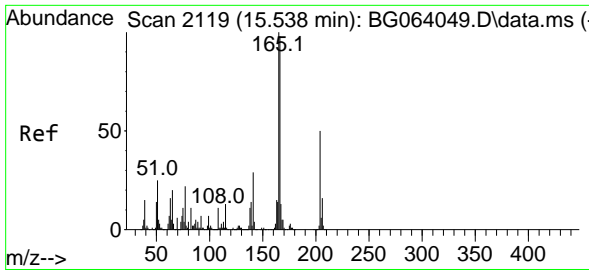


#60
 Diethylphthalate
 Concen: 37.699 ng
 RT: 15.314 min Scan# 2081
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



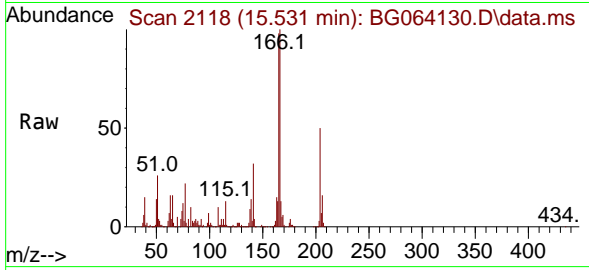
Tgt Ion:149 Resp: 351236
 Ion Ratio Lower Upper
 149 100
 177 22.9 17.4 26.2
 150 12.8 9.4 14.2



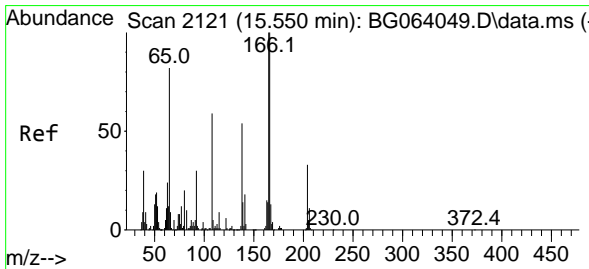
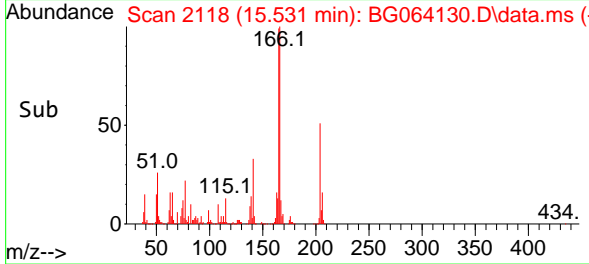
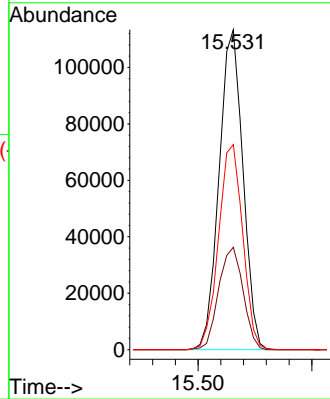


#61
 4-Chlorophenyl-phenylether
 Concen: 38.708 ng
 RT: 15.531 min Scan# 2118
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

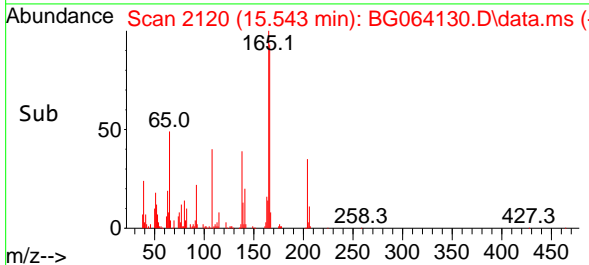
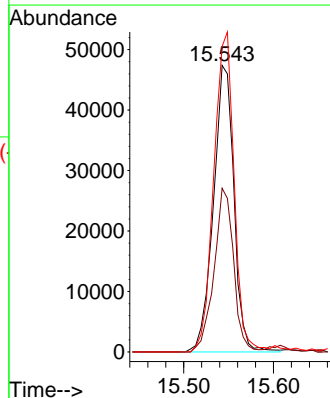
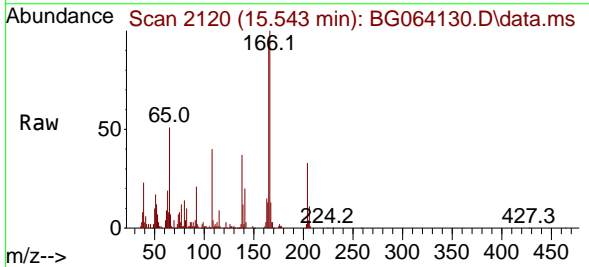


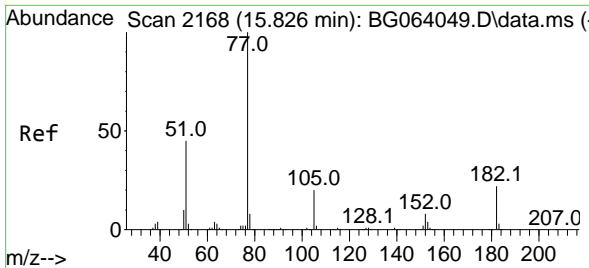
Tgt Ion:204 Resp: 165044
 Ion Ratio Lower Upper
 204 100
 206 32.0 25.5 38.3
 141 64.1 45.4 68.0



#62
 4-Nitroaniline
 Concen: 41.984 ng
 RT: 15.543 min Scan# 2120
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:138 Resp: 75185
 Ion Ratio Lower Upper
 138 100
 92 57.1 36.1 76.1
 108 106.6 87.9 127.9





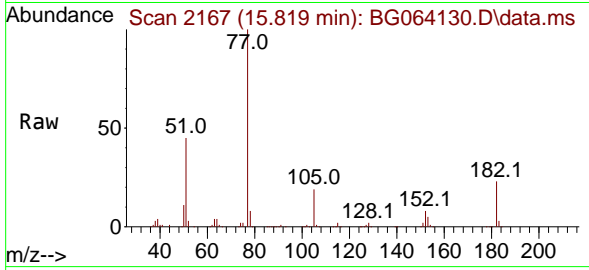
#63
 Azobenzene
 Concen: 36.371 ng
 RT: 15.819 min Scan# 2167
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :

BNA_G

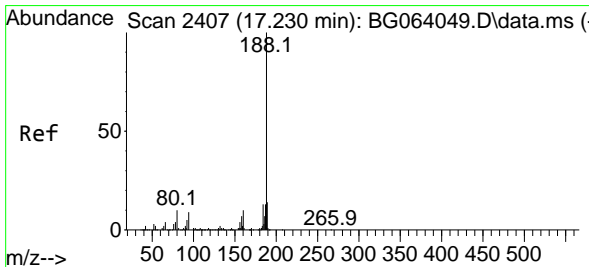
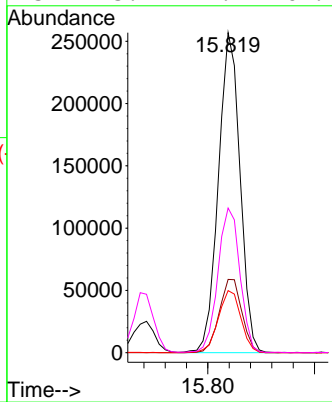
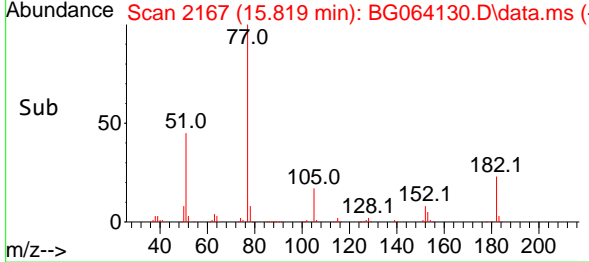
ClientSampleId :

SSTDCCC040

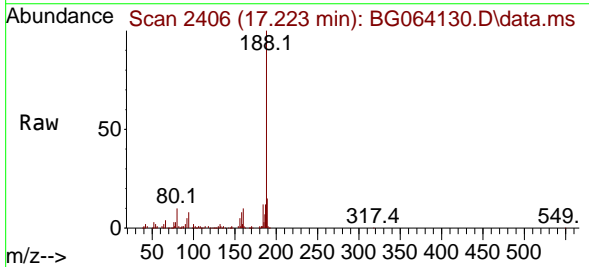


Tgt Ion: 77 Resp: 361599

Ion	Ratio	Lower	Upper
77	100		
182	22.9	2.4	42.4
105	19.4	0.0	40.0
51	45.2	24.9	64.9

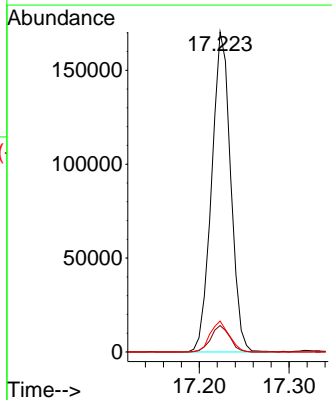
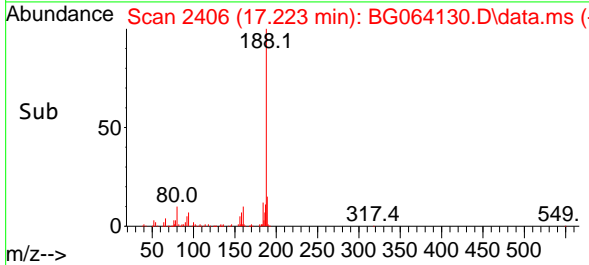


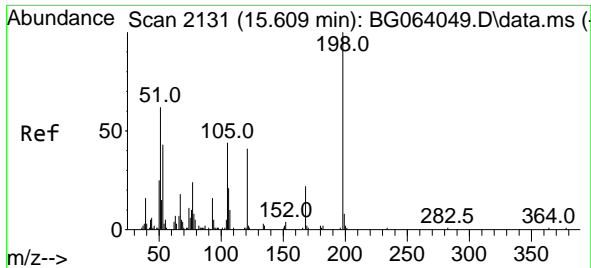
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.223 min Scan# 2406
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



Tgt Ion: 188 Resp: 250435

Ion	Ratio	Lower	Upper
188	100		
94	8.2	6.9	10.3
80	9.7	8.1	12.1



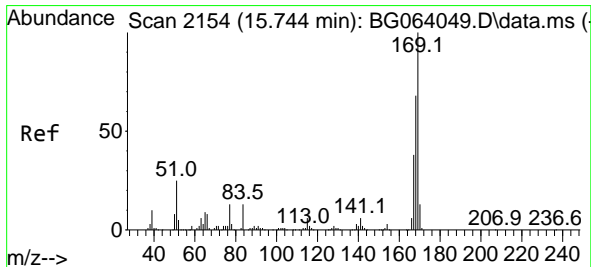
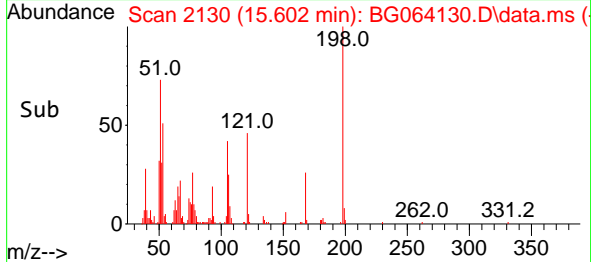
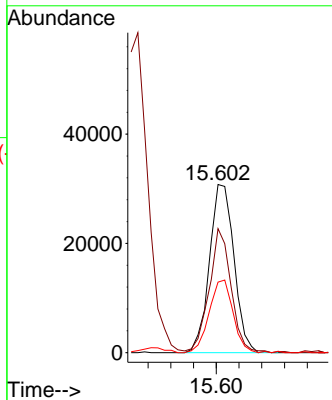
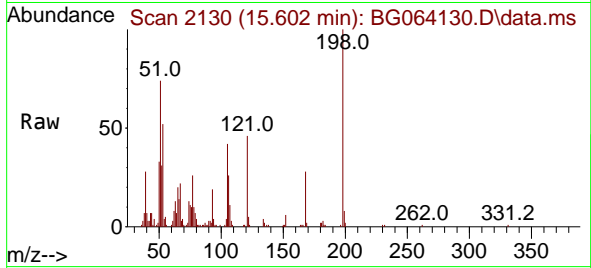


#65
 4,6-Dinitro-2-methylphenol
 Concen: 43.534 ng
 RT: 15.602 min Scan# 2130
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:198 Resp: 46107

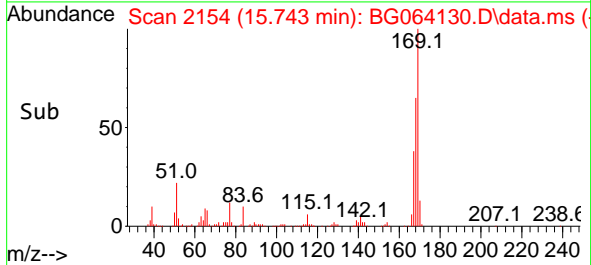
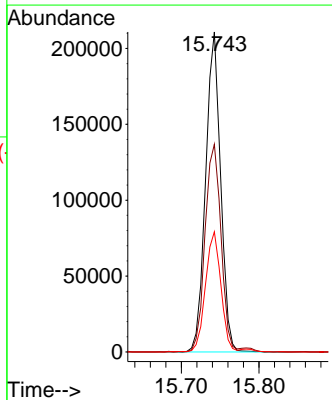
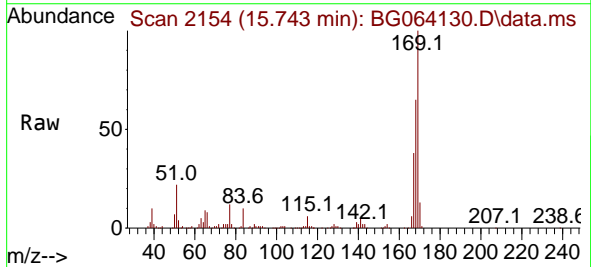
Ion	Ratio	Lower	Upper
198	100		
51	73.8	45.6	85.6
105	42.0	25.3	65.3

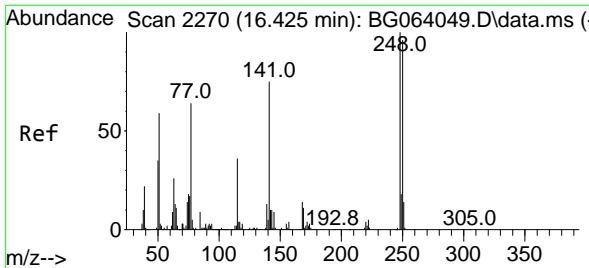


#66
 n-Nitrosodiphenylamine
 Concen: 39.898 ng
 RT: 15.743 min Scan# 2154
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:169 Resp: 282830

Ion	Ratio	Lower	Upper
169	100		
168	64.9	54.1	81.1
167	37.6	30.3	45.5

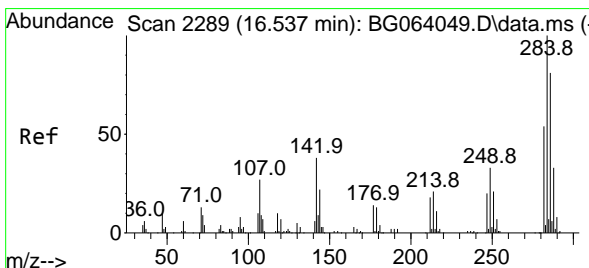
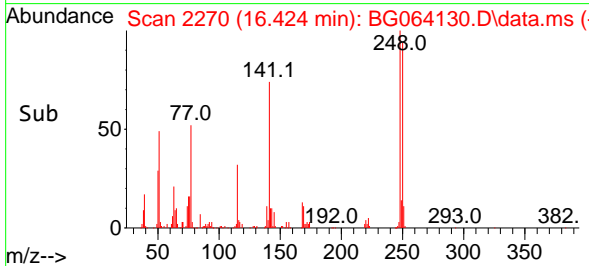
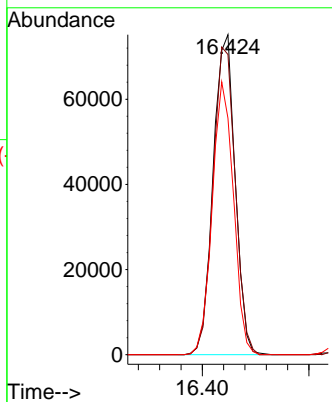
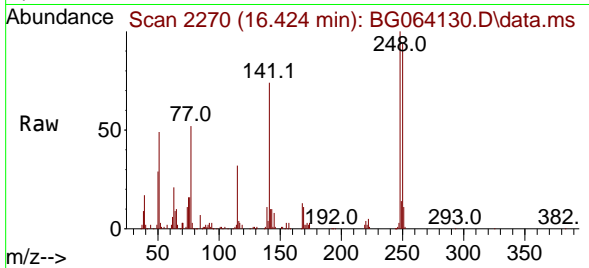




#67
 4-Bromophenyl-phenylether
 Concen: 41.896 ng
 RT: 16.424 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

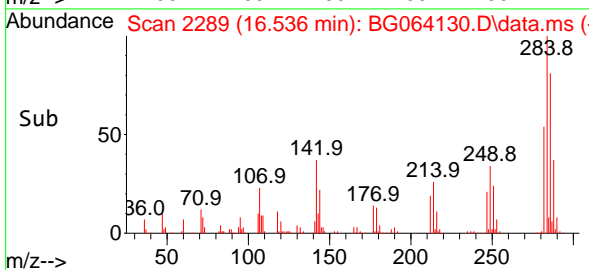
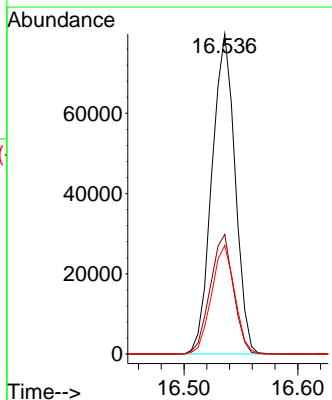
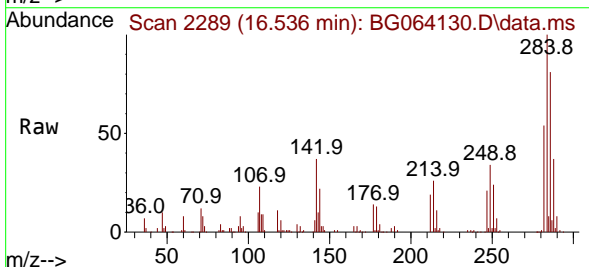
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

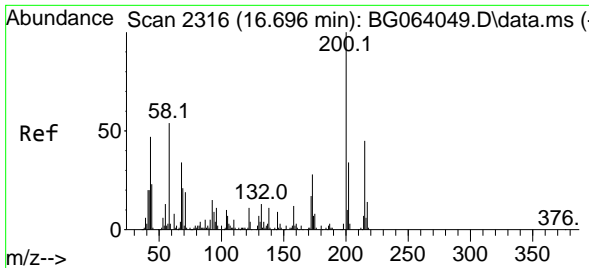
Tgt Ion:248 Resp: 107461
 Ion Ratio Lower Upper
 248 100
 250 93.8 77.1 115.7
 141 73.9 59.8 89.8



#68
 Hexachlorobenzene
 Concen: 39.358 ng
 RT: 16.536 min Scan# 2289
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:284 Resp: 113017
 Ion Ratio Lower Upper
 284 100
 142 37.3 30.6 45.8
 249 33.9 26.6 39.8



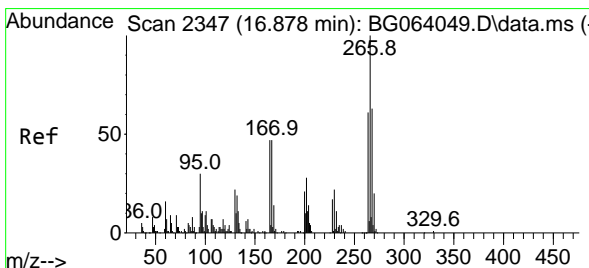
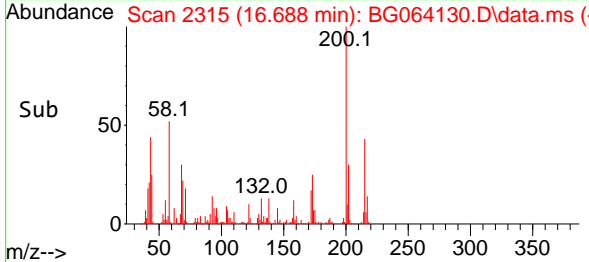
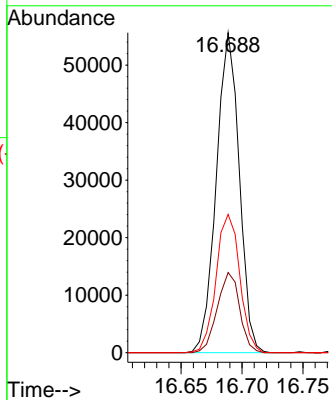
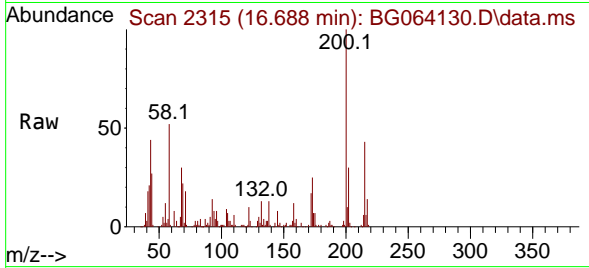


#69
 Atrazine
 Concen: 34.958 ng
 RT: 16.688 min Scan# 21
 Delta R.T. -0.008 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:200 Resp: 72915

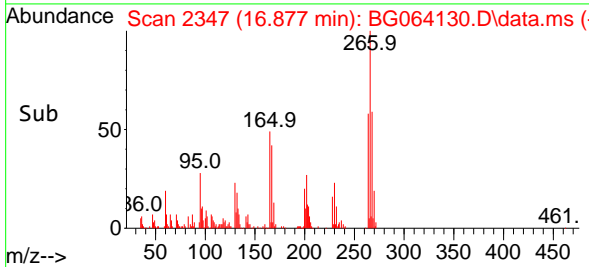
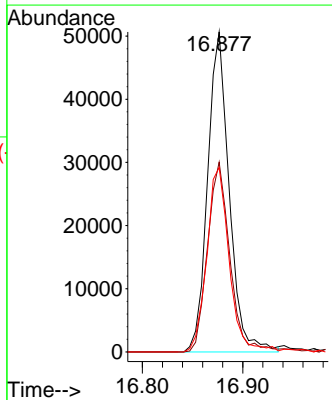
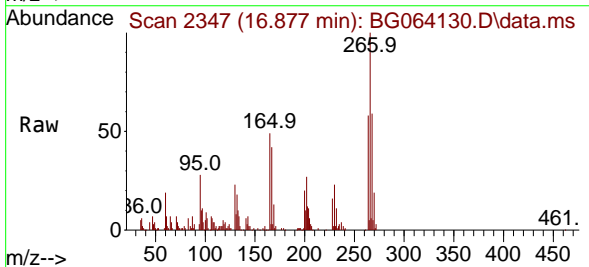
Ion	Ratio	Lower	Upper
200	100		
173	25.1	8.2	48.2
215	43.2	25.5	65.5

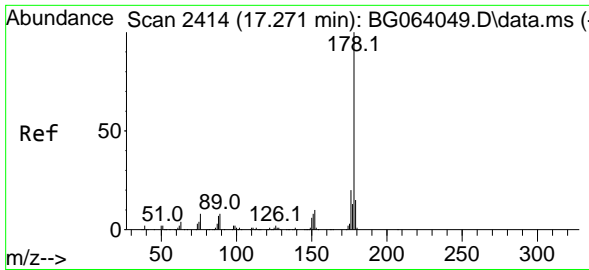


#70
 Pentachlorophenol
 Concen: 42.485 ng
 RT: 16.877 min Scan# 2347
 Delta R.T. -0.002 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:266 Resp: 75747

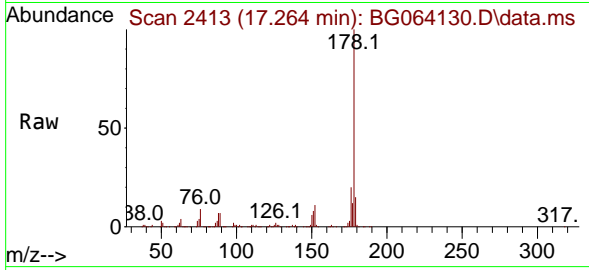
Ion	Ratio	Lower	Upper
266	100		
268	59.3	50.2	75.4
264	57.6	48.9	73.3



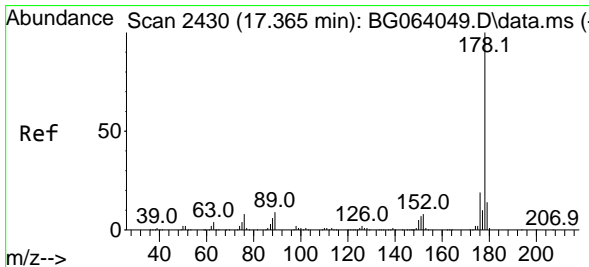
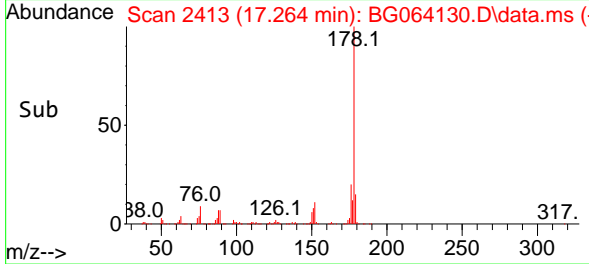
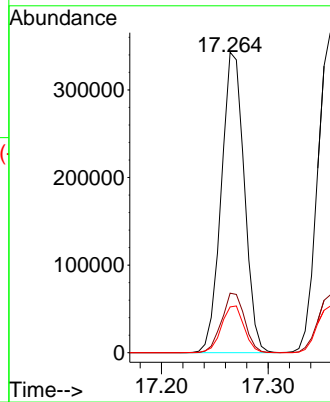


#71
 Phenanthrene
 Concen: 38.446 ng
 RT: 17.264 min Scan# 2413
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

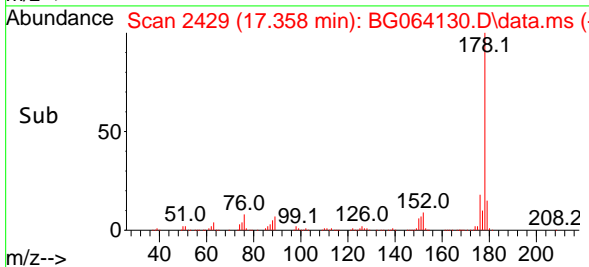
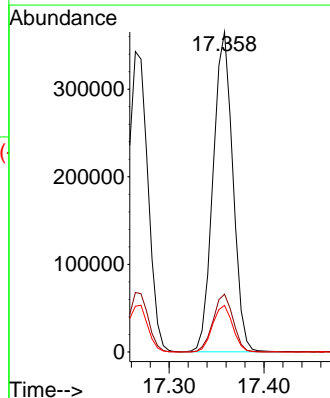
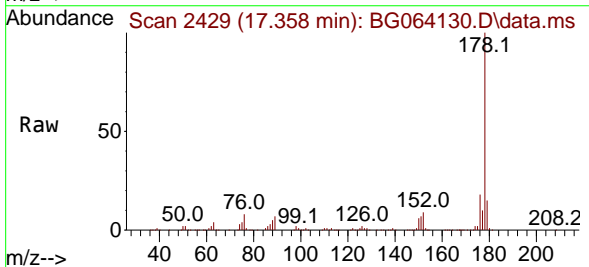


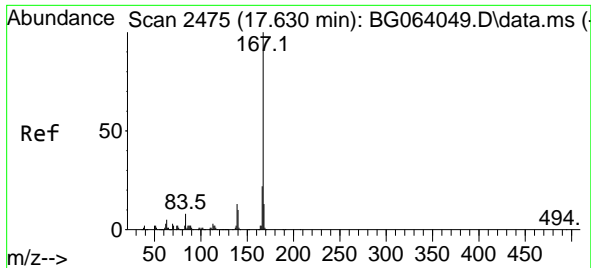
Tgt Ion:178 Resp: 513553
 Ion Ratio Lower Upper
 178 100
 176 19.8 15.9 23.9
 179 15.2 12.2 18.2



#72
 Anthracene
 Concen: 39.748 ng
 RT: 17.358 min Scan# 2429
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:178 Resp: 527940
 Ion Ratio Lower Upper
 178 100
 176 18.1 14.8 22.2
 179 14.6 11.5 17.3

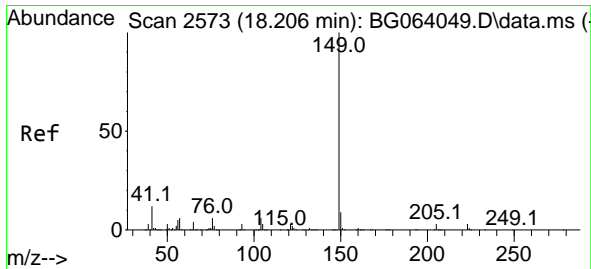
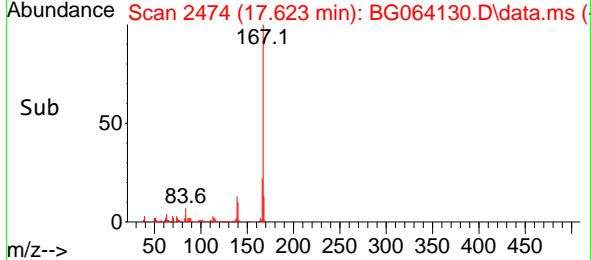
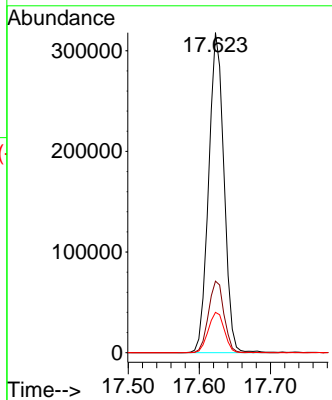
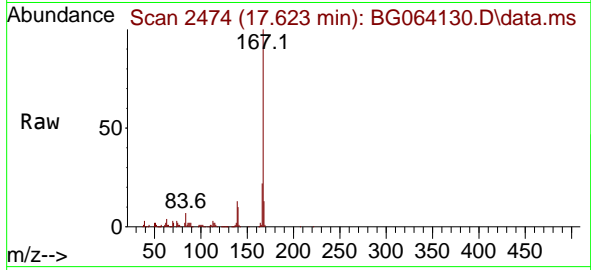




#73
 Carbazole
 Concen: 38.352 ng
 RT: 17.623 min Scan# 2474
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

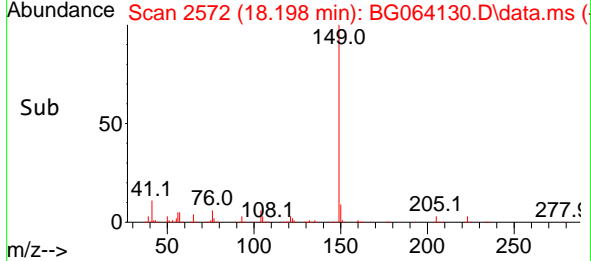
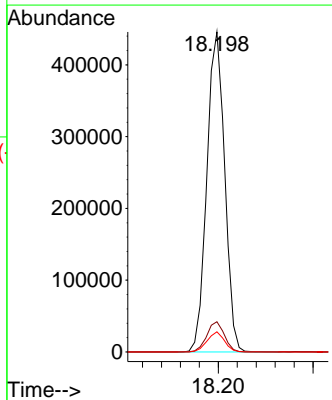
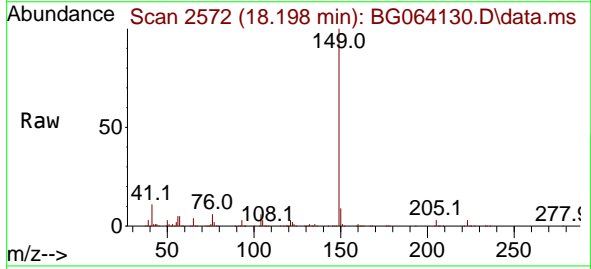
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

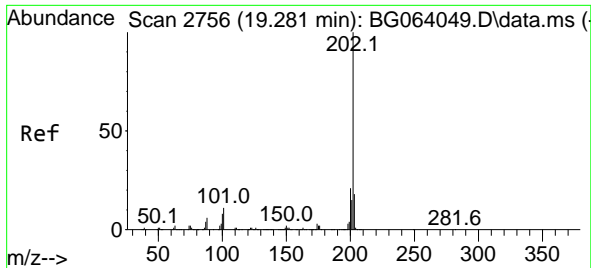
Tgt Ion	Resp	Ion Ratio	Lower	Upper
167	475613	100		
166	22.4	22.4	18.0	27.0
139	12.6	12.6	10.6	15.8



#74
 Di-n-butylphthalate
 Concen: 39.790 ng
 RT: 18.198 min Scan# 2572
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion	Resp	Ion Ratio	Lower	Upper
149	580832	100		
150	9.5	9.5	7.4	11.0
104	6.3	6.3	5.0	7.6



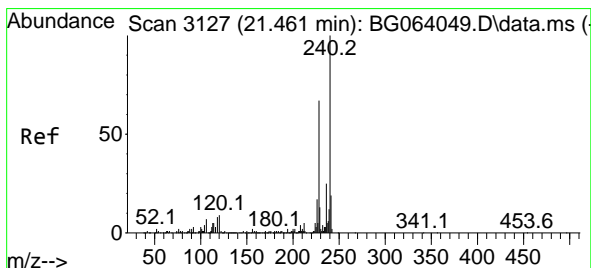
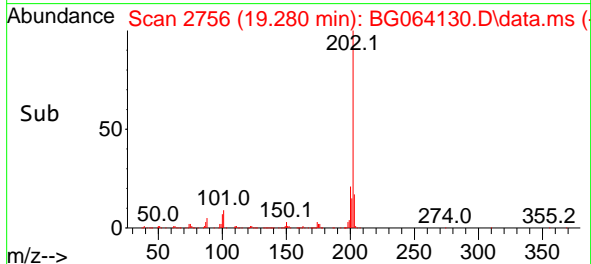
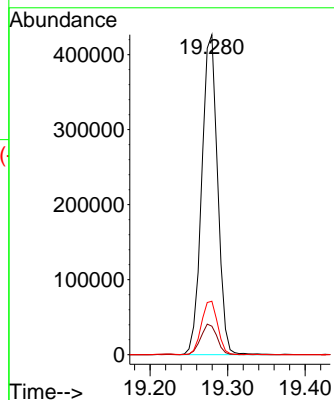
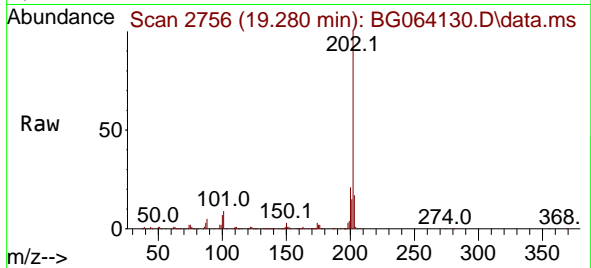


#75
 Fluoranthene
 Concen: 37.548 ng
 RT: 19.280 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:202 Resp: 604655

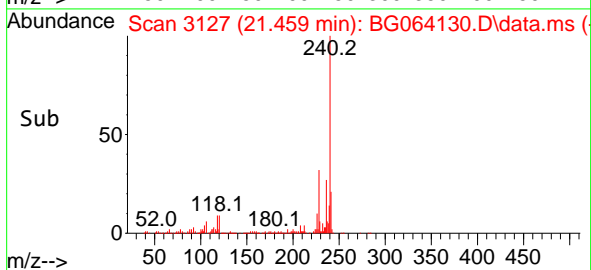
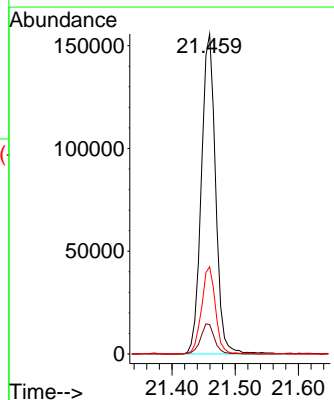
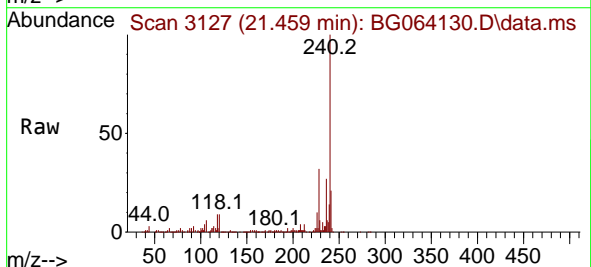
Ion	Ratio	Lower	Upper
202	100		
101	8.9	0.0	30.5
203	16.7	0.0	38.3

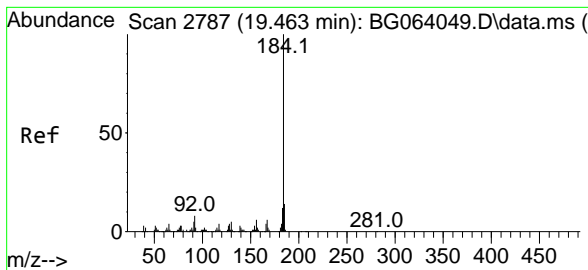


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.459 min Scan# 3127
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:240 Resp: 243510

Ion	Ratio	Lower	Upper
240	100		
120	9.2	7.2	10.8
236	27.3	20.2	30.2



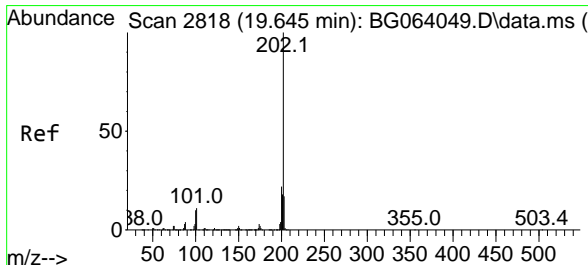
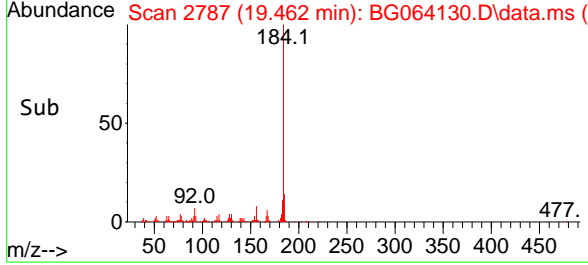
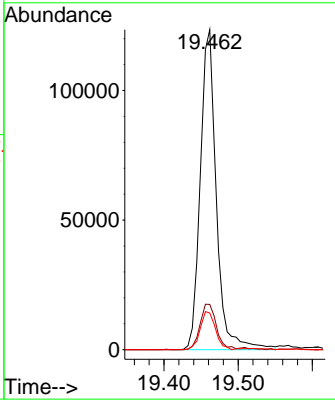
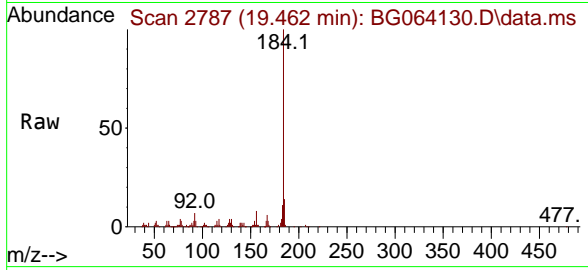


#77
 Benzidine
 Concen: 55.118 ng
 RT: 19.462 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:184 Resp: 185855

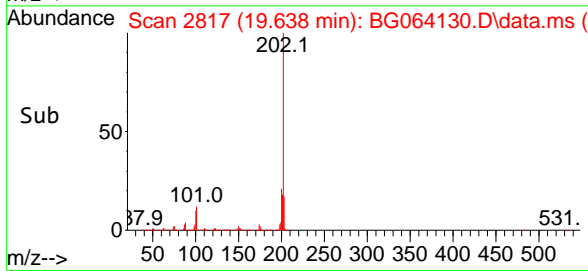
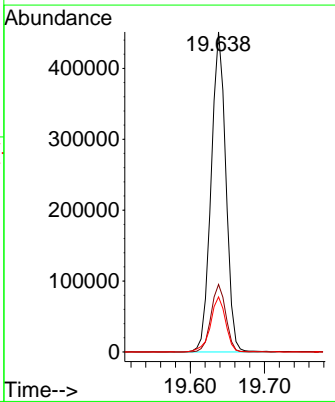
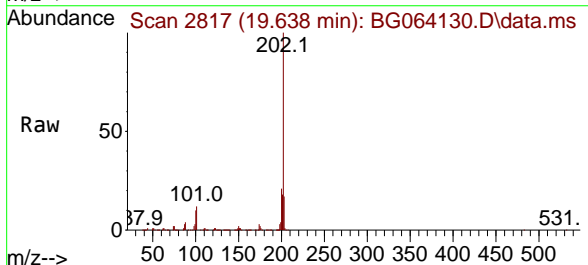
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.3	16.9
183	11.4	9.5	14.3

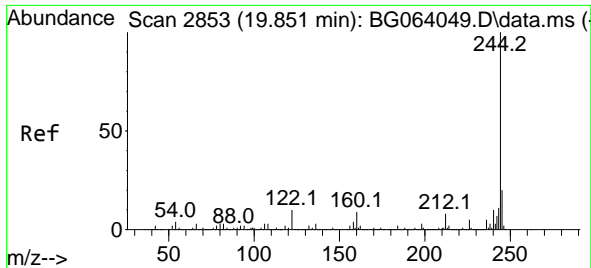


#78
 Pyrene
 Concen: 39.575 ng
 RT: 19.638 min Scan# 2817
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:202 Resp: 621219

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.3	25.9
203	17.2	13.6	20.4





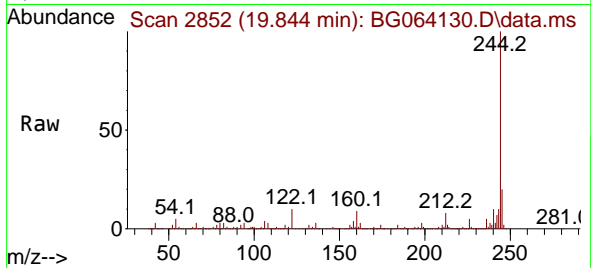
#79
 Terphenyl-d14
 Concen: 77.907 ng
 RT: 19.844 min Scan# 2852
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :

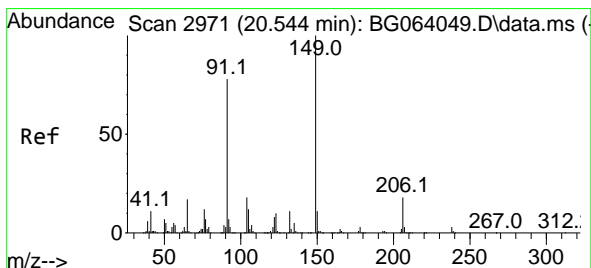
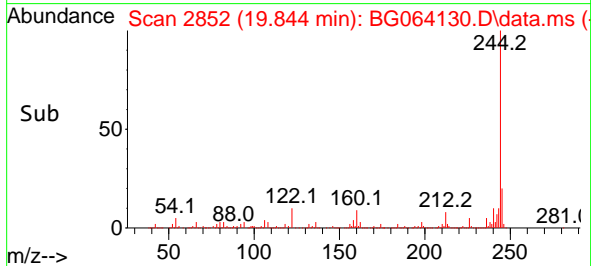
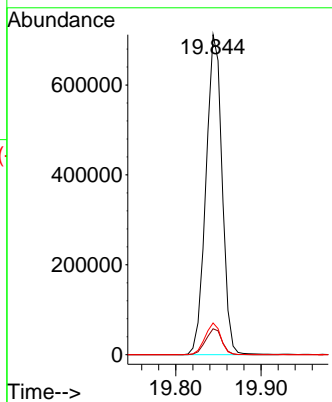
BNA_G

ClientSampleId :

SSTDCCC040

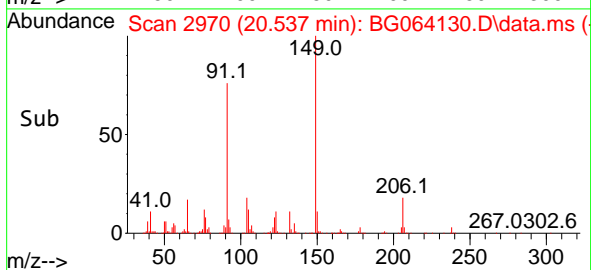
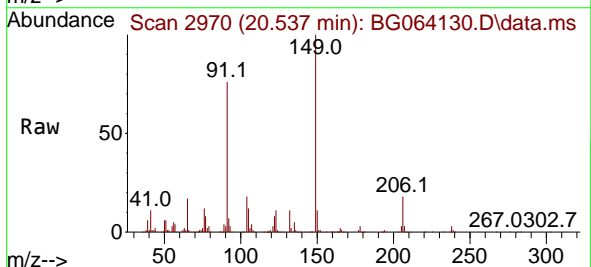
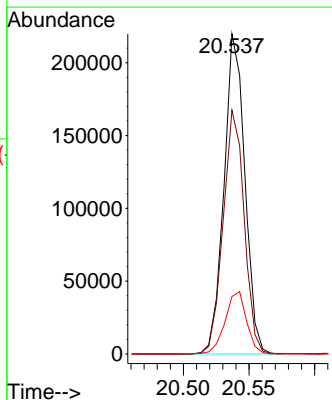


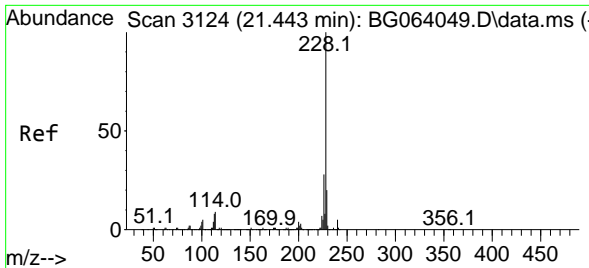
Tgt Ion:244 Resp: 938242
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.2 9.4
 122 9.9 8.0 12.0



#80
 Butylbenzylphthalate
 Concen: 41.752 ng
 RT: 20.537 min Scan# 2970
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:149 Resp: 242915
 Ion Ratio Lower Upper
 149 100
 91 76.2 62.0 93.0
 206 17.9 14.6 21.8



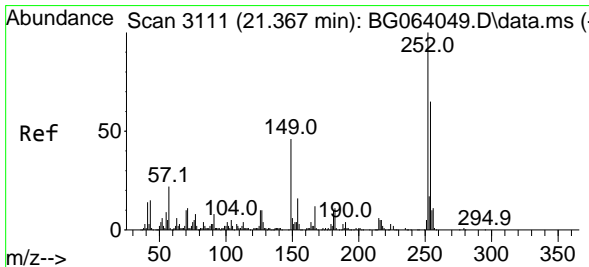
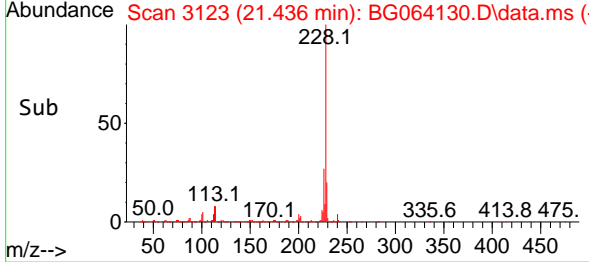
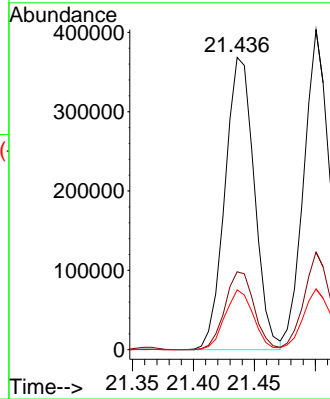
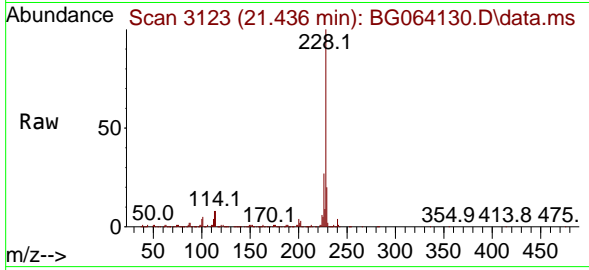


#81
 Benzo(a)anthracene
 Concen: 39.594 ng
 RT: 21.436 min Scan# 3110
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:228 Resp: 617605

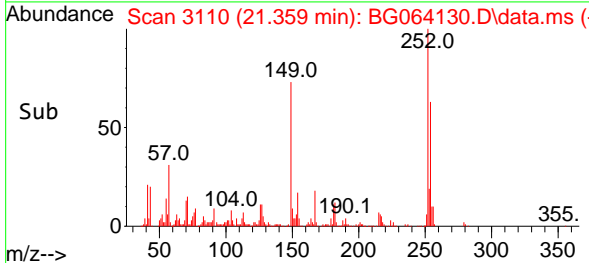
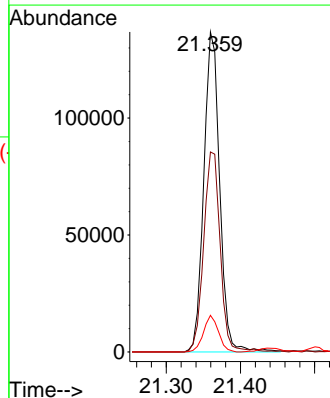
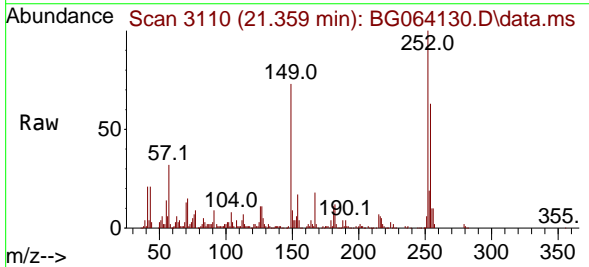
Ion	Ratio	Lower	Upper
228	100		
226	26.7	22.2	33.2
229	20.5	16.4	24.6

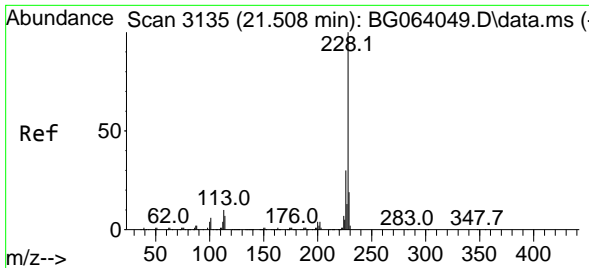


#82
 3,3'-Dichlorobenzidine
 Concen: 40.444 ng
 RT: 21.359 min Scan# 3110
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:252 Resp: 204173

Ion	Ratio	Lower	Upper
252	100		
254	62.5	52.1	78.1
126	11.5	7.8	11.8



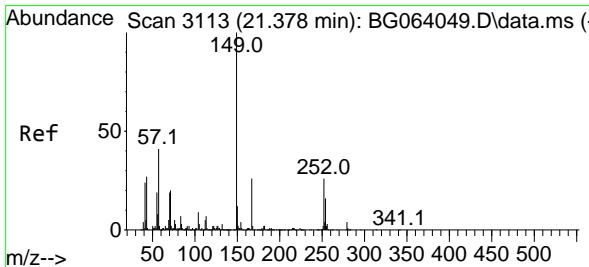
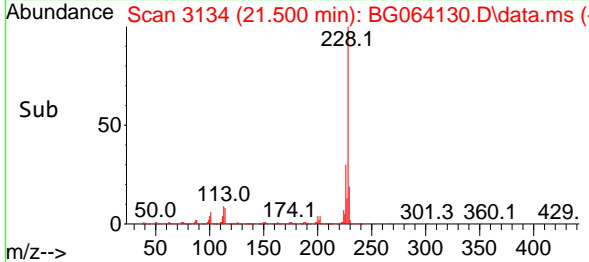
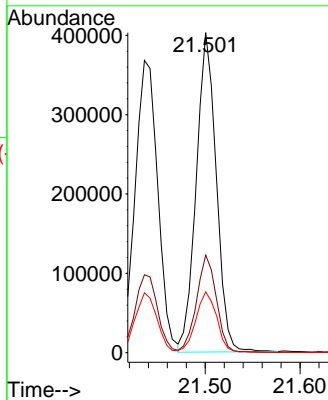
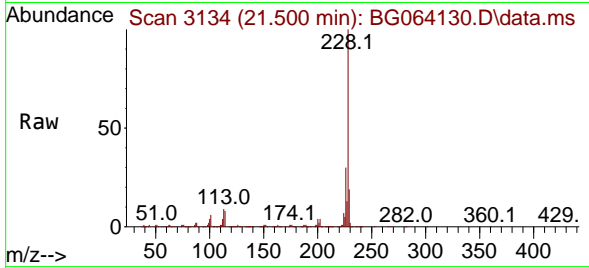


#83
 Chrysene
 Concen: 37.923 ng
 RT: 21.500 min Scan# 31
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:228 Resp: 589987

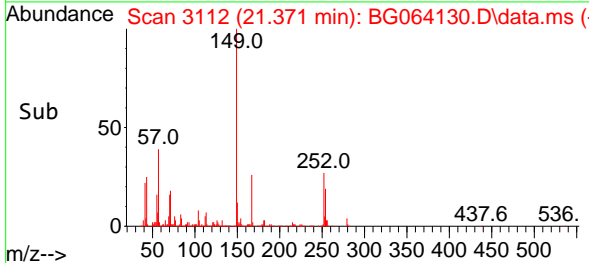
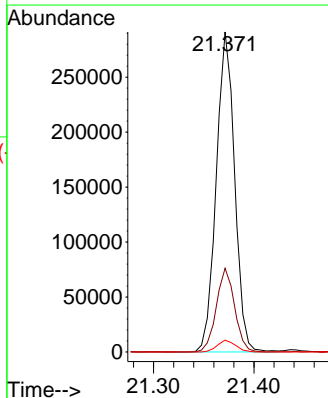
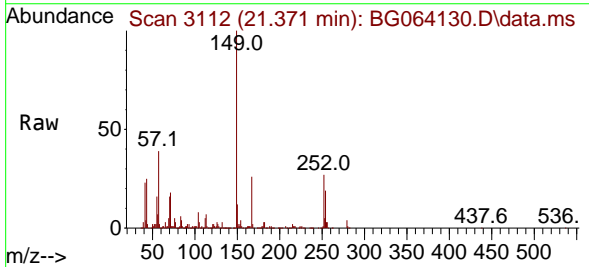
Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.9	35.9
229	19.0	15.3	22.9

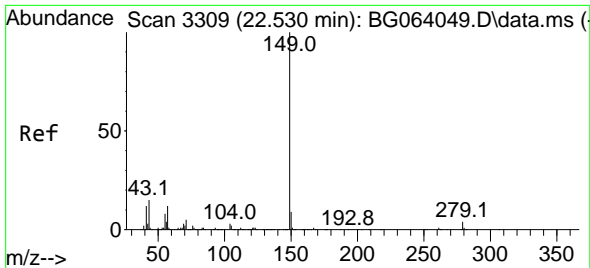


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 43.782 ng
 RT: 21.371 min Scan# 3112
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:149 Resp: 369341

Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.0	31.6
279	3.7	2.8	4.2

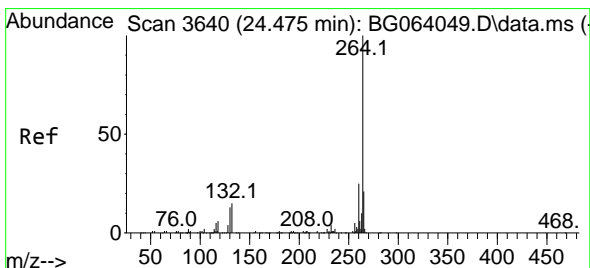
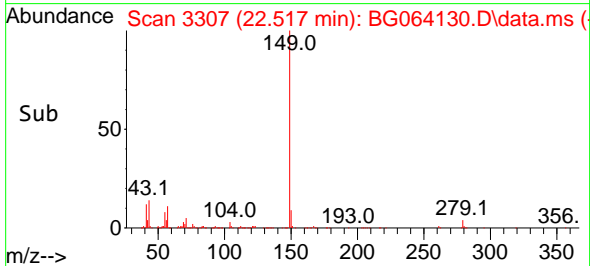
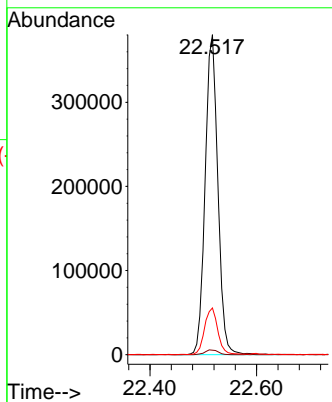
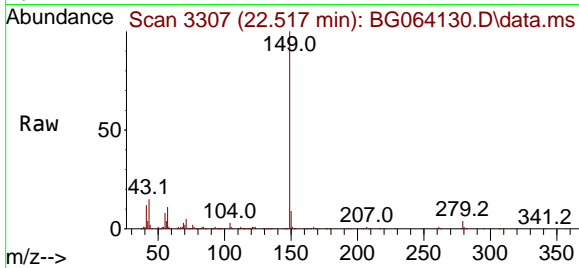




#85
 Di-n-octyl phthalate
 Concen: 43.102 ng
 RT: 22.517 min Scan# 31
 Delta R.T. -0.013 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

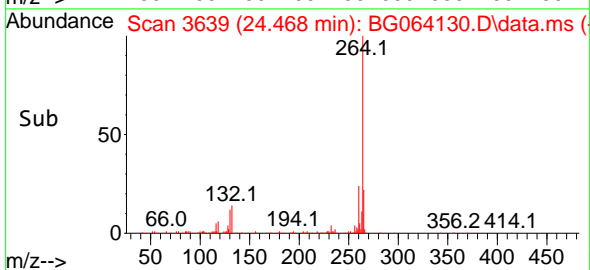
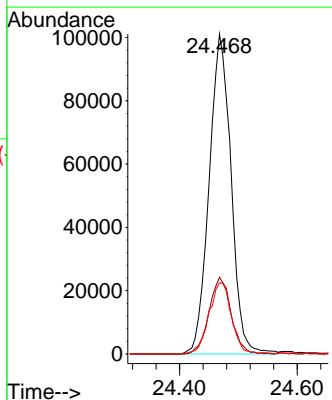
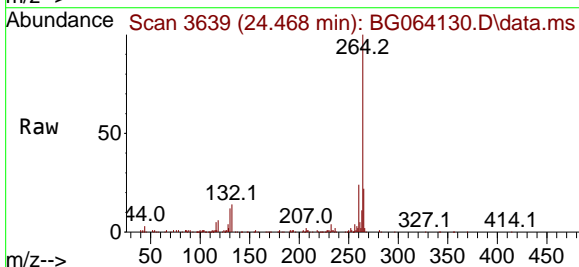
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

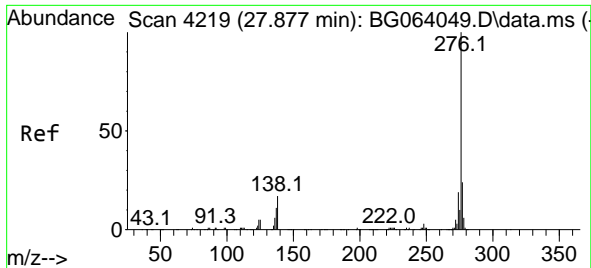
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	15.4	12.6	19.0



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.468 min Scan# 3639
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

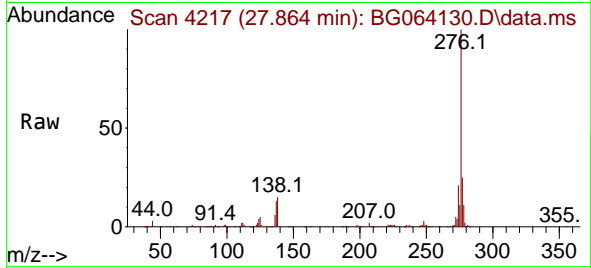
Tgt Ion	Resp	Lower	Upper
264	100		
260	23.9	19.6	29.4
265	22.2	16.6	25.0



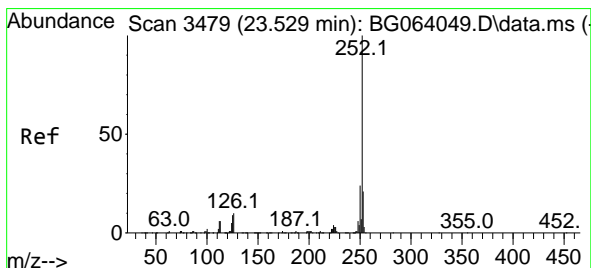
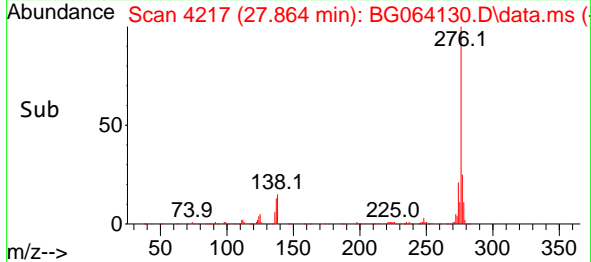
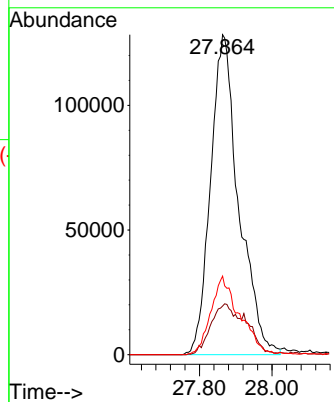


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.645 ng
 RT: 27.864 min Scan# 41
 Delta R.T. -0.013 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

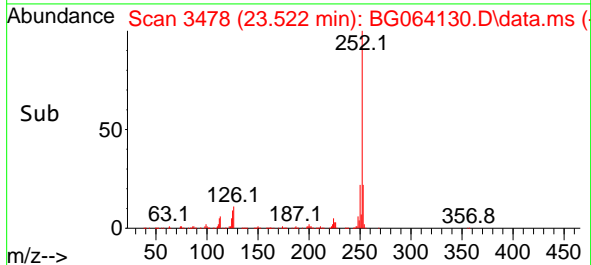
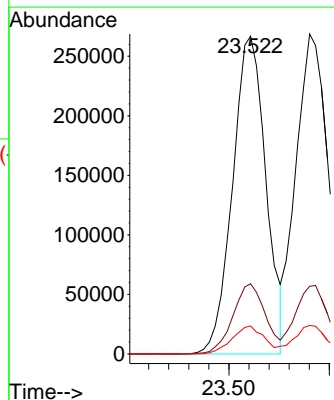
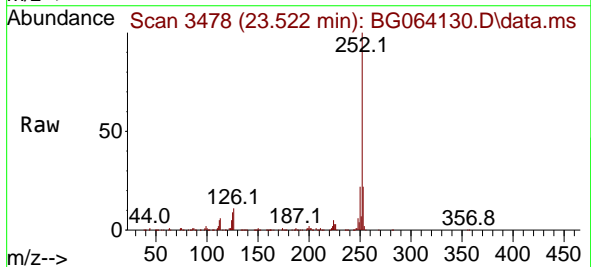


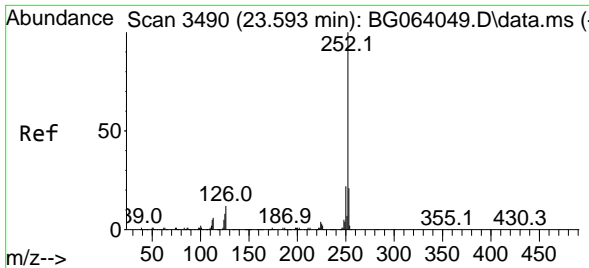
Tgt Ion:276 Resp: 692855
 Ion Ratio Lower Upper
 276 100
 138 15.0 12.1 18.1
 277 24.9 20.0 30.0



#88
 Benzo(b)fluoranthene
 Concen: 38.965 ng
 RT: 23.522 min Scan# 3478
 Delta R.T. -0.007 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:252 Resp: 615287
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.0 25.4
 125 8.8 7.4 11.2



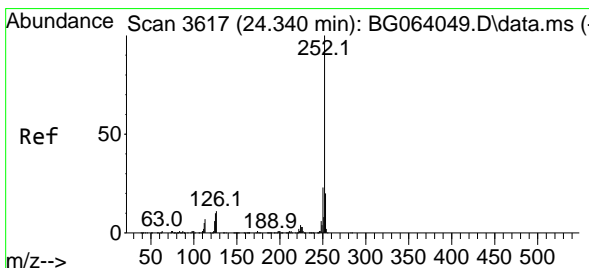
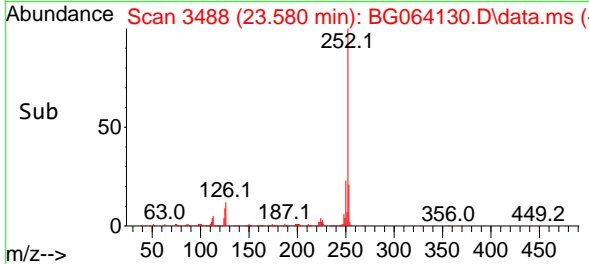
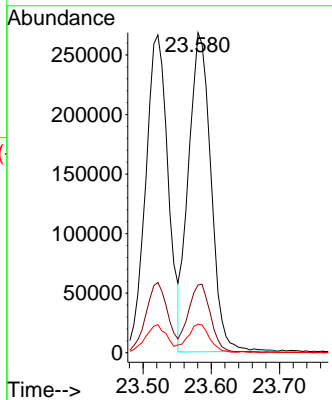
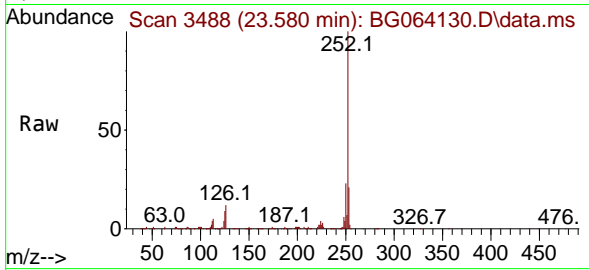


#89
 Benzo(k)fluoranthene
 Concen: 38.520 ng
 RT: 23.580 min Scan# 34
 Delta R.T. -0.013 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:252 Resp: 610202

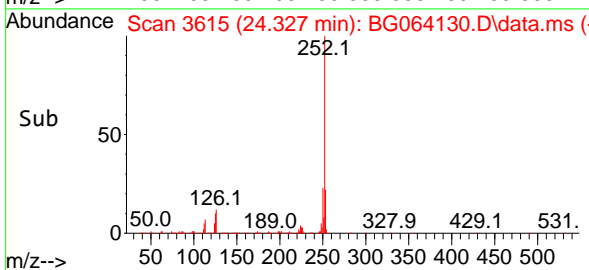
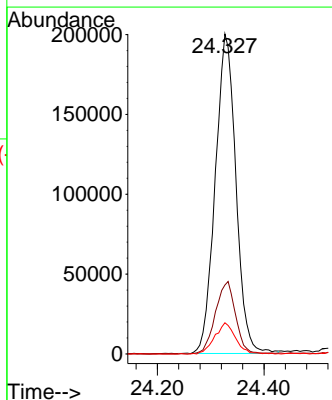
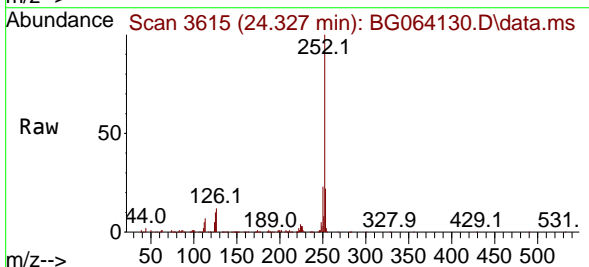
Ion	Ratio	Lower	Upper
252	100		
253	21.2	16.8	25.2
125	8.9	6.9	10.3

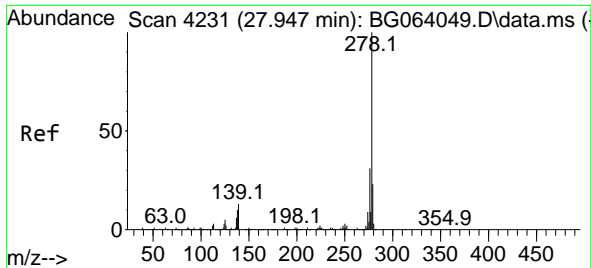


#90
 Benzo(a)pyrene
 Concen: 38.340 ng
 RT: 24.327 min Scan# 3615
 Delta R.T. -0.013 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

Tgt Ion:252 Resp: 539179

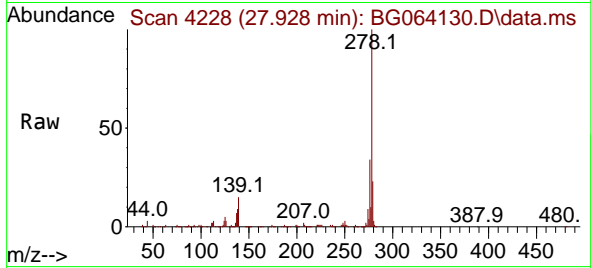
Ion	Ratio	Lower	Upper
252	100		
253	21.5	16.2	24.2
125	9.8	7.8	11.6



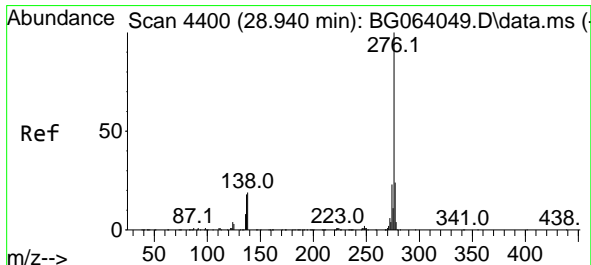
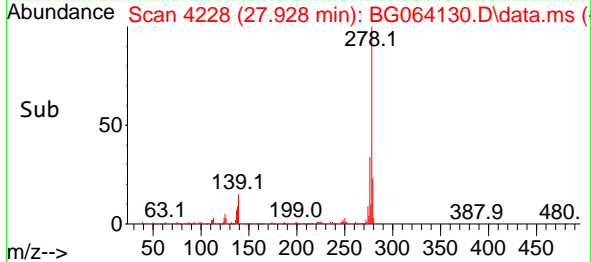
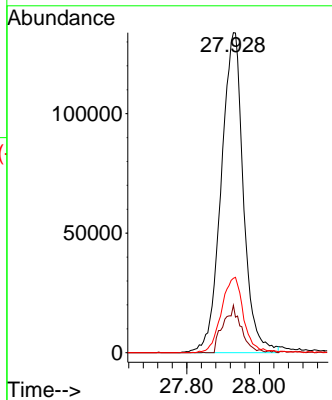


#91
 Dibenzo(a,h)anthracene
 Concen: 39.243 ng
 RT: 27.928 min Scan# 41
 Delta R.T. -0.019 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38

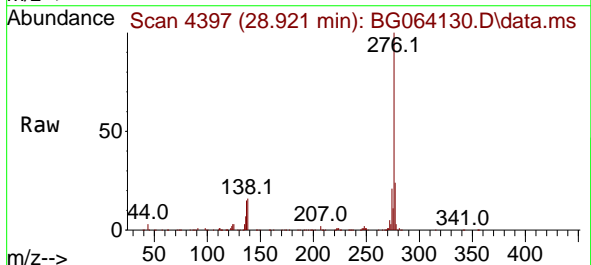
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



Tgt Ion:278 Resp: 568575
 Ion Ratio Lower Upper
 278 100
 139 14.8 10.2 15.2
 279 23.2 18.1 27.1



#92
 Benzo(g,h,i)perylene
 Concen: 38.918 ng
 RT: 28.921 min Scan# 4397
 Delta R.T. -0.019 min
 Lab File: BG064130.D
 Acq: 1 Apr 2025 11:38



Tgt Ion:276 Resp: 578929
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.5 29.3
 138 16.1 15.4 23.0

