

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012424\
 Data File : BG060413.D
 Acq On : 24 Jan 2024 13:28
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 24 14:06:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.929	152	190167	20.000	ng	0.00	
21) Naphthalene-d8	10.738	136	827559	20.000	ng	0.00	
39) Acenaphthene-d10	14.568	164	611489	20.000	ng	0.00	
64) Phenanthrene-d10	17.318	188	1581032	20.000	ng	0.00	
76) Chrysene-d12	21.578	240	1464566	20.000	ng	0.00	
86) Perylene-d12	24.745	264	1658751	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.503	112	838237	72.501	ng	0.00	
7) Phenol-d6	7.095	99	1353377	79.051	ng	0.00	
23) Nitrobenzene-d5	9.098	82	1401628	79.976	ng	0.00	
42) 2,4,6-Tribromophenol	16.061	330	807863	89.795	ng	0.00	
45) 2-Fluorobiphenyl	13.194	172	3527921	80.213	ng	0.00	
79) Terphenyl-d14	19.933	244	5255008	94.272	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.405	88	219901	41.637	ng		99
3) Pyridine	3.805	79	535294	35.923	ng		96
4) n-Nitrosodimethylamine	3.716	42	146015	31.310	ng		97
6) Aniline	7.259	93	681776	39.841	ng		100
8) 2-Chlorophenol	7.500	128	464302	40.521	ng		92
9) Benzaldehyde	7.071	77	336776	34.270	ng		92
10) Phenol	7.124	94	678986	39.556	ng		98
11) bis(2-Chloroethyl)ether	7.353	93	519197	37.119	ng		97
12) 1,3-Dichlorobenzene	7.817	146	549024	38.174	ng		99
13) 1,4-Dichlorobenzene	7.970	146	579735	39.728	ng		96
14) 1,2-Dichlorobenzene	8.282	146	582388	38.813	ng		98
15) Benzyl Alcohol	8.170	79	469326	42.349	ng		94
16) 2,2'-oxybis(1-Chloropr...	8.458	45	657376	38.722	ng		99
17) 2-Methylphenol	8.376	107	488130	41.402	ng		96
18) Hexachloroethane	9.010	117	203561	39.786	ng		97
19) n-Nitroso-di-n-propyla...	8.734	70	473086	39.926	ng		96
20) 3+4-Methylphenols	8.705	107	673297	42.355	ng		99
22) Acetophenone	8.752	105	889430	39.099	ng		99
24) Nitrobenzene	9.139	77	686613	37.793	ng		97
25) Isophorone	9.657	82	1324173	37.623	ng		98
26) 2-Nitrophenol	9.845	139	291403	43.624	ng		92
27) 2,4-Dimethylphenol	9.903	122	354040	40.110	ng		95
28) bis(2-Chloroethoxy)met...	10.138	93	790265	36.749	ng		99
29) 2,4-Dichlorophenol	10.385	162	609799	42.633	ng		97
30) 1,2,4-Trichlorobenzene	10.597	180	701218	39.405	ng		93
31) Naphthalene	10.785	128	1725241	39.771	ng		99
32) Benzoic acid	10.044	122	318749	42.403	ng		89
33) 4-Chloroaniline	10.890	127	676647	40.482	ng		98
34) Hexachlorobutadiene	11.067	225	443889	38.292	ng		95
35) Caprolactam	11.672	113	197530	42.877	ng		97
36) 4-Chloro-3-methylphenol	12.018	107	617231	42.477	ng		97
37) 2-Methylnaphthalene	12.394	142	1267754	39.404	ng		97
38) 1-Methylnaphthalene	12.612	142	1254275	38.824	ng		98
40) 1,2,4,5-Tetrachloroben...	12.759	216	814216	37.492	ng		100
41) Hexachlorocyclopentadiene	12.735	237	263989	36.613	ng		96
43) 2,4,6-Trichlorophenol	13.000	196	572247	41.405	ng		98

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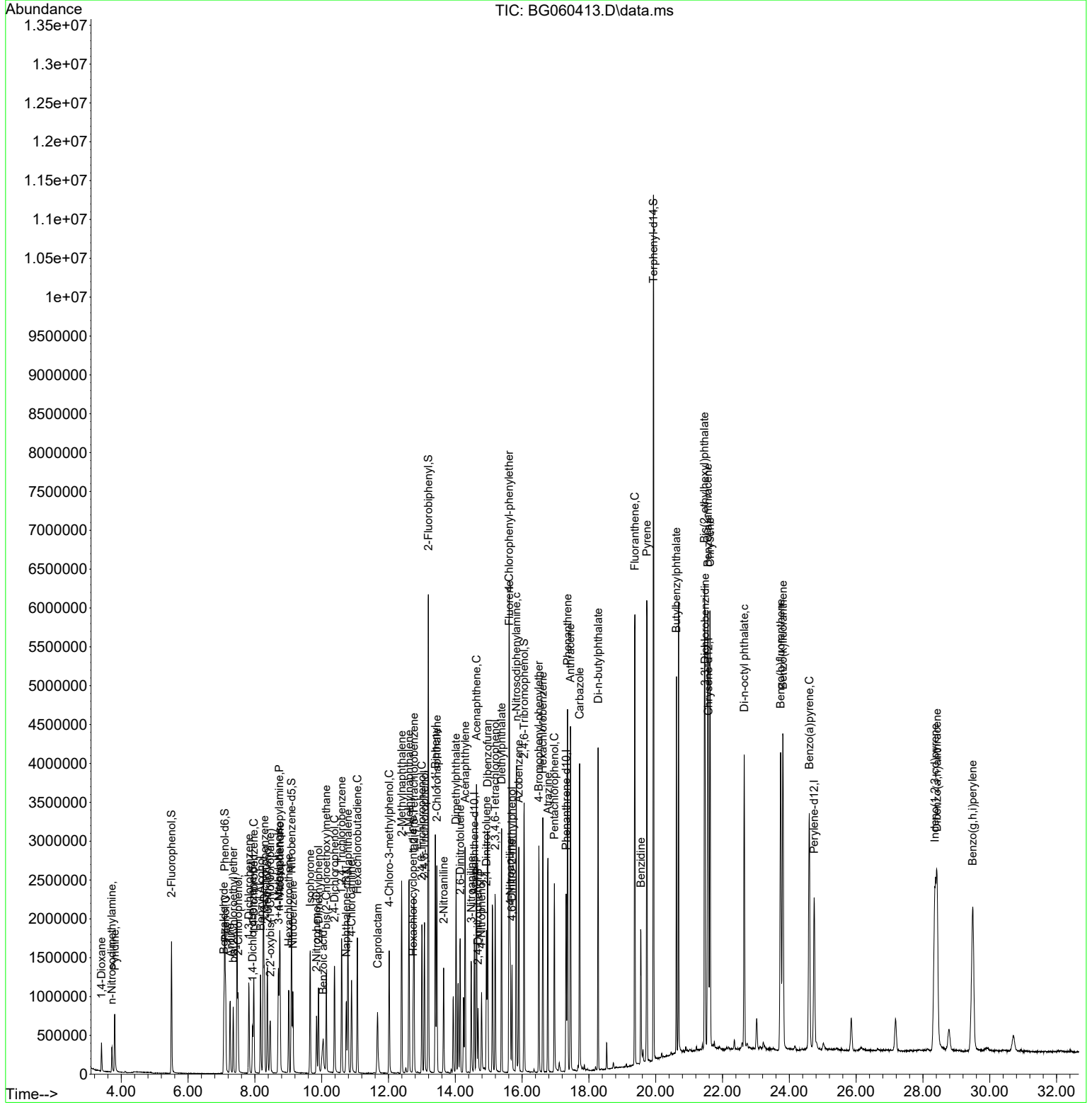
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.076	196	653400	42.863	ng	98
46) 1,1'-Biphenyl	13.405	154	1785502	38.683	ng	97
47) 2-Chloronaphthalene	13.446	162	1529087	38.669	ng	98
48) 2-Nitroaniline	13.652	65	443005	44.986	ng	95
49) Acenaphthylene	14.292	152	2237844	41.097	ng	98
50) Dimethylphthalate	14.022	163	1907725	40.826	ng	99
51) 2,6-Dinitrotoluene	14.145	165	451650	45.296	ng	96
52) Acenaphthene	14.633	154	1373775	40.516	ng	99
53) 3-Nitroaniline	14.480	138	413207	45.479	ng	92
54) 2,4-Dinitrophenol	14.680	184	243992	44.614	ng	96
55) Dibenzofuran	14.968	168	2307892	40.774	ng	99
56) 4-Nitrophenol	14.786	139	334848	49.687	ng	96
57) 2,4-Dinitrotoluene	14.933	165	633527	46.334	ng	92
58) Fluorene	15.620	166	1922910	41.024	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.191	232	585603	45.239	ng	100
60) Diethylphthalate	15.385	149	1914461	42.675	ng	97
61) 4-Chlorophenyl-phenyle...	15.608	204	1049131	40.631	ng	99
62) 4-Nitroaniline	15.644	138	461171	47.691	ng	95
63) Azobenzene	15.902	77	1786647	39.376	ng	99
65) 4,6-Dinitro-2-methylph...	15.697	198	399230	45.644	ng	96
66) n-Nitrosodiphenylamine	15.826	169	1679628	40.010	ng	97
67) 4-Bromophenyl-phenylether	16.501	248	693089	39.896	ng	96
68) Hexachlorobenzene	16.619	284	818081	39.782	ng	97
69) Atrazine	16.772	200	612748	38.709	ng	99
70) Pentachlorophenol	16.966	266	536735	48.423	ng	93
71) Phenanthrene	17.359	178	3108042	40.671	ng	98
72) Anthracene	17.447	178	3107334	40.727	ng	98
73) Carbazole	17.724	167	2993005	41.610	ng	99
74) Di-n-butylphthalate	18.276	149	3240954	43.791	ng	99
75) Fluoranthene	19.375	202	3741569	40.763	ng	95
77) Benzidine	19.557	184	1332270	41.872	ng	98
78) Pyrene	19.733	202	3814362	40.784	ng	95
80) Butylbenzylphthalate	20.620	149	1480837	46.021	ng	96
81) Benzo(a)anthracene	21.560	228	3717811	41.005	ng	97
82) 3,3'-Dichlorobenzidine	21.478	252	1404565	40.451	ng	100
83) Chrysene	21.625	228	3521468	39.491	ng	97
84) Bis(2-ethylhexyl)phtha...	21.460	149	2197762	45.200	ng	98
85) Di-n-octyl phthalate	22.653	149	3611409	45.834	ng	99
87) Indeno(1,2,3-cd)pyrene	28.358	276	4566425	39.593	ng	99
88) Benzo(b)fluoranthene	23.740	252	3869991	39.493	ng	97
89) Benzo(k)fluoranthene	23.805	252	3856943	39.886	ng	99
90) Benzo(a)pyrene	24.598	252	3532573	39.906	ng	99
91) Dibenzo(a,h)anthracene	28.423	278	3774181	40.070	ng	100
92) Benzo(g,h,i)perylene	29.486	276	3810944	39.477	ng	98

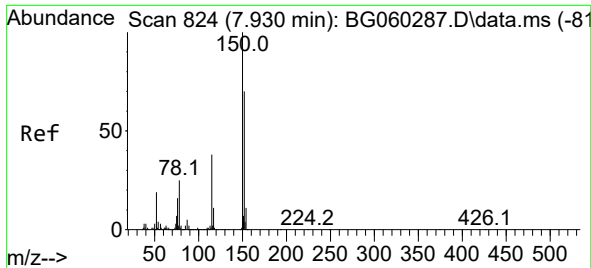
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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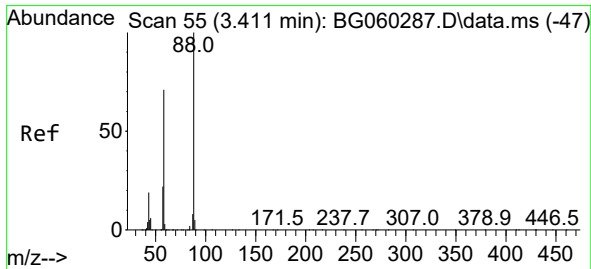
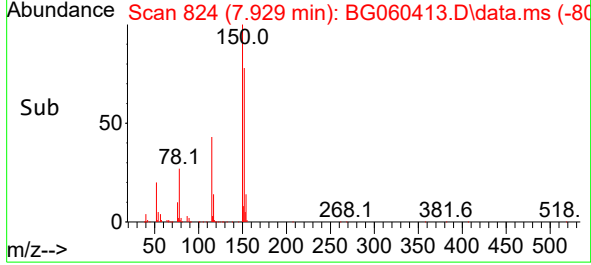
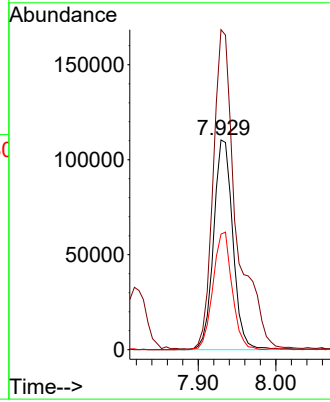
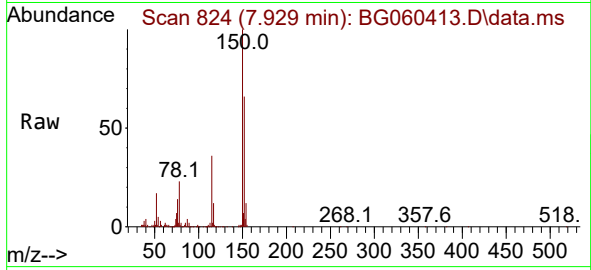




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.929 min Scan# 81
 Delta R.T. -0.001 min
 Lab File: BG060413.D
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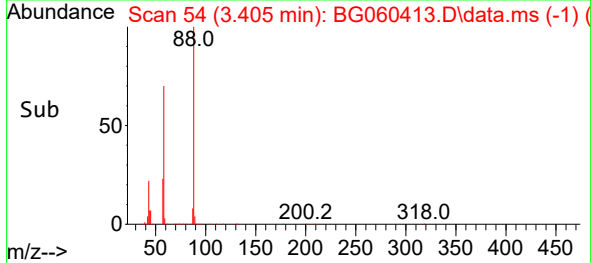
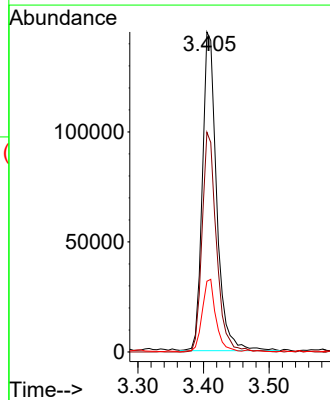
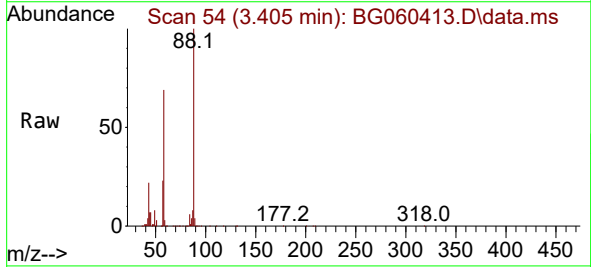
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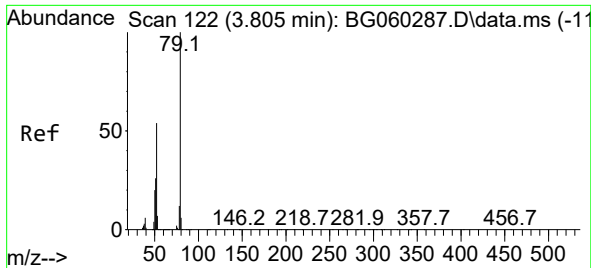
Tgt Ion:152 Resp: 190167
 Ion Ratio Lower Upper
 152 100
 150 152.6 114.5 171.7
 115 55.1 43.0 64.6



#2
 1,4-Dioxane
 Concen: 41.637 ng
 RT: 3.405 min Scan# 54
 Delta R.T. -0.006 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 88 Resp: 219901
 Ion Ratio Lower Upper
 88 100
 58 69.4 55.9 83.9
 43 22.0 16.6 24.8

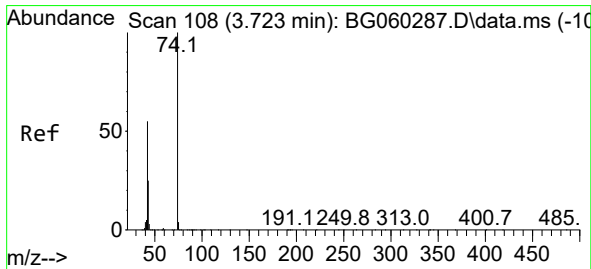
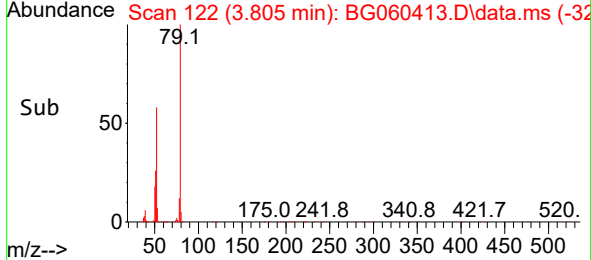
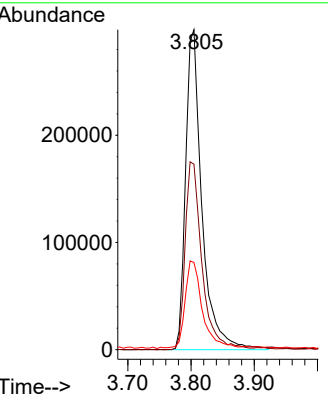
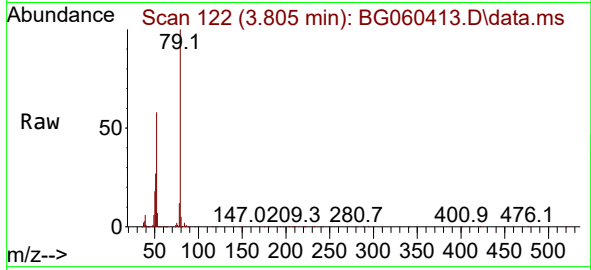




#3
 Pyridine
 Concen: 35.923 ng
 RT: 3.805 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

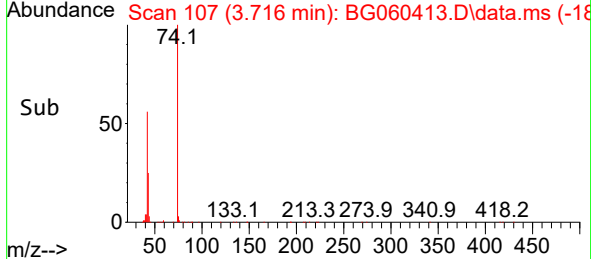
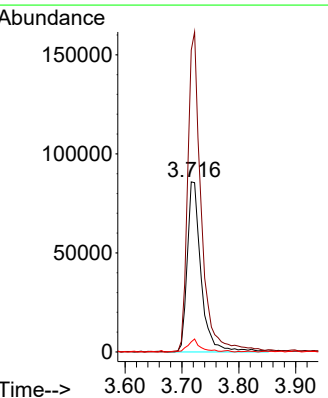
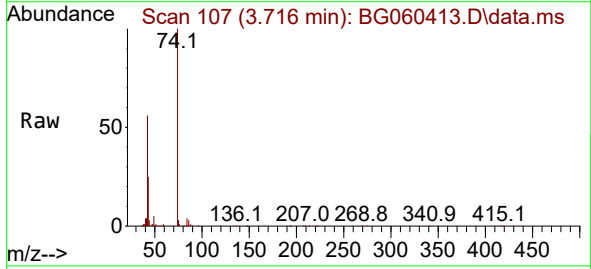
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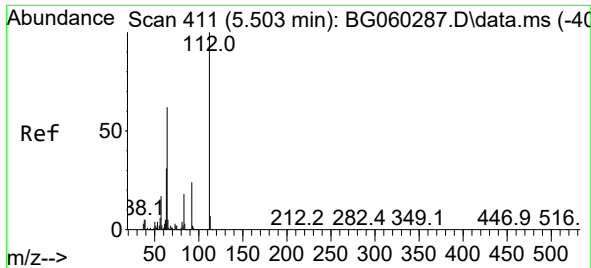
Tgt Ion	Resp	Lower	Upper
79	100		
52	58.0	43.2	64.8
51	27.3	21.4	32.2



#4
 n-Nitrosodimethylamine
 Concen: 31.310 ng
 RT: 3.716 min Scan# 107
 Delta R.T. -0.006 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion	Resp	Lower	Upper
42	100		
74	177.3	145.1	217.7
44	5.9	5.2	7.8

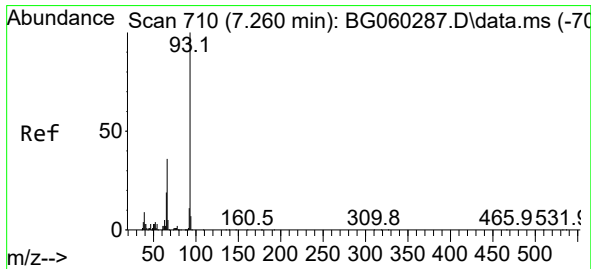
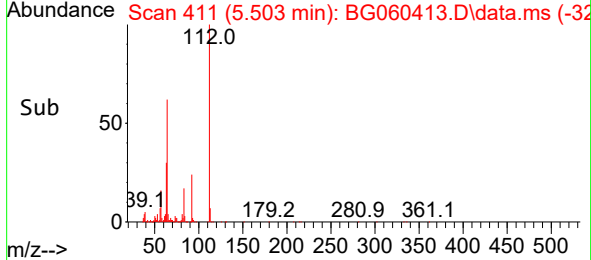
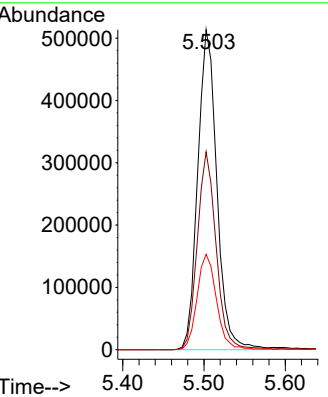
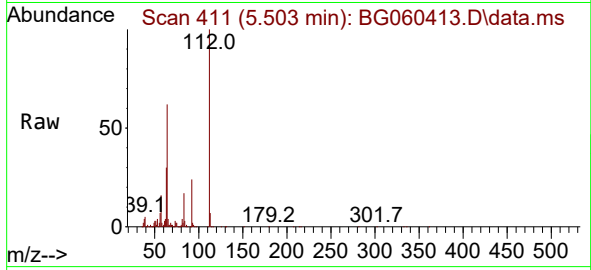




#5
 2-Fluorophenol
 Concen: 72.501 ng
 RT: 5.503 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: BG060413.D
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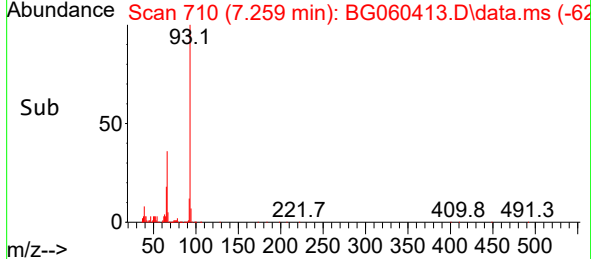
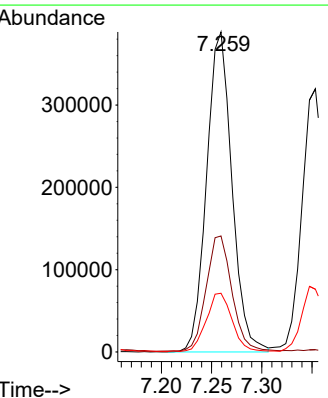
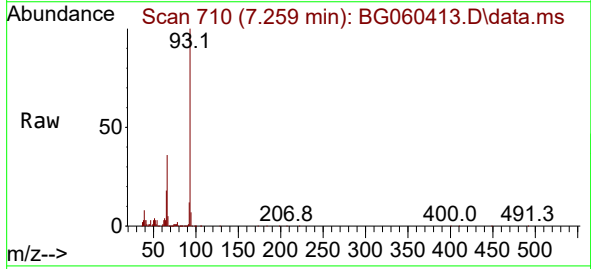
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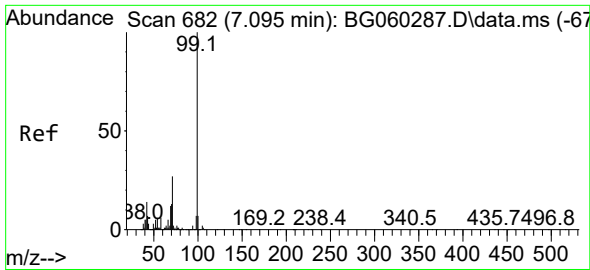
Tgt Ion	Resp	Ion Ratio	Lower	Upper
112	838237	100		
64		61.8	49.8	74.6
63		29.8	24.4	36.6



#6
 Aniline
 Concen: 39.841 ng
 RT: 7.259 min Scan# 710
 Delta R.T. -0.000 min
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Tgt Ion	Resp	Ion Ratio	Lower	Upper
93	681776	100		
66		36.2	29.0	43.4
65		18.4	15.1	22.7



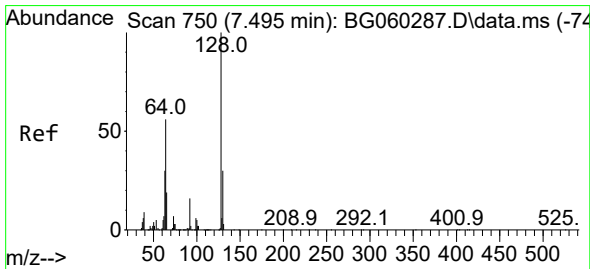
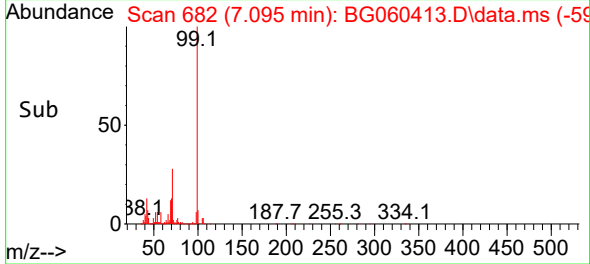
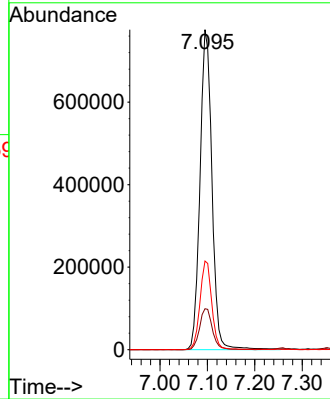
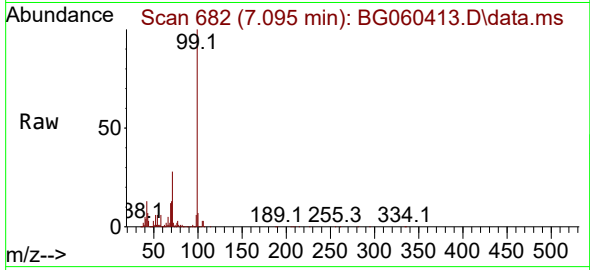


#7
 Phenol-d6
 Concen: 79.051 ng
 RT: 7.095 min Scan# 682
 Delta R.T. -0.000 min
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Tgt Ion: 99 Resp: 1353377

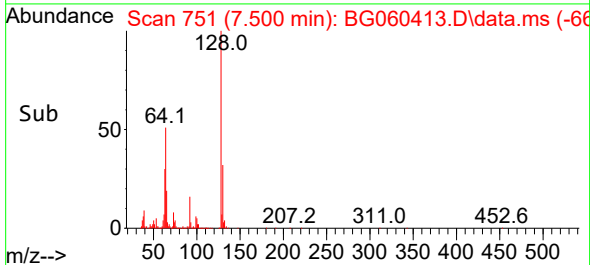
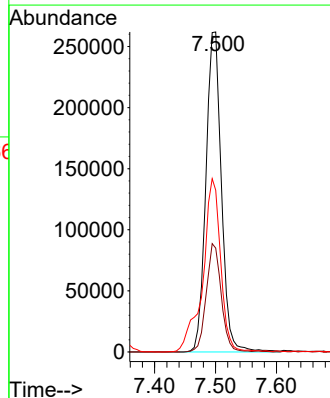
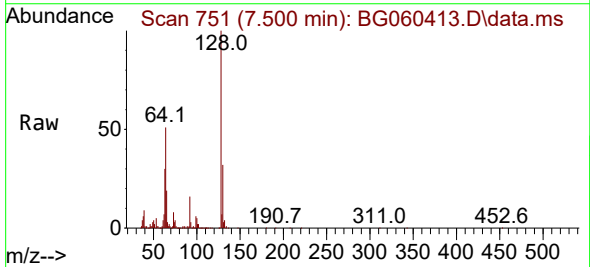
Ion	Ratio	Lower	Upper
99	100		
42	12.8	10.9	16.3
71	27.7	21.5	32.3

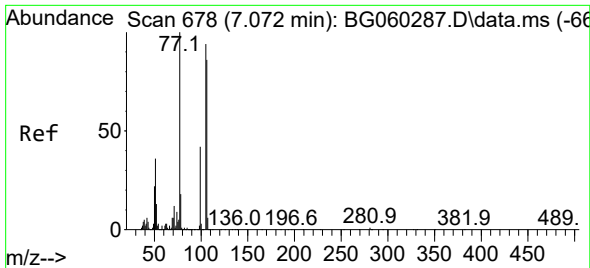


#8
 2-Chlorophenol
 Concen: 40.521 ng
 RT: 7.500 min Scan# 751
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 128 Resp: 464302

Ion	Ratio	Lower	Upper
128	100		
130	32.4	9.9	49.9
64	50.6	37.8	77.8



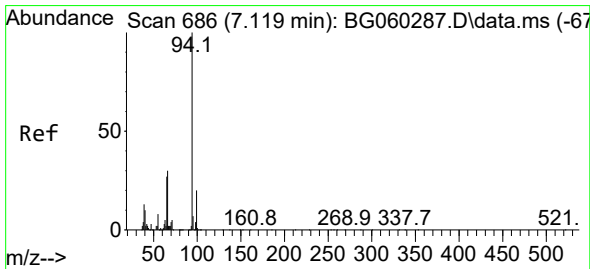
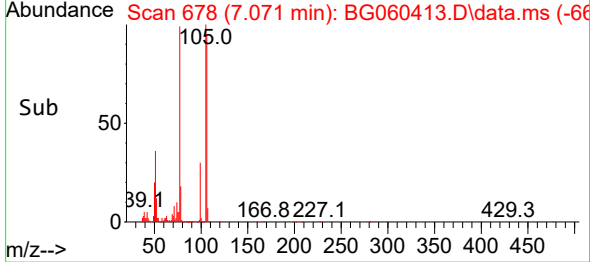
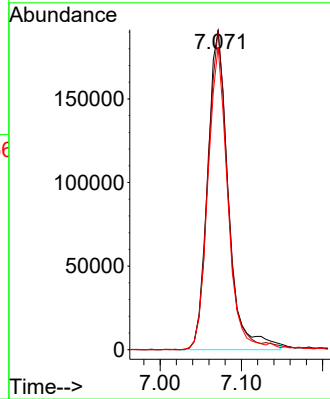
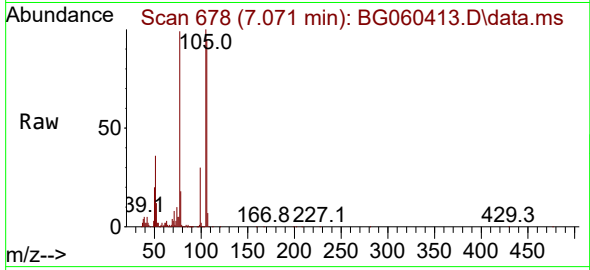


#9
Benzaldehyde
Concen: 34.270 ng
RT: 7.071 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG060413.D
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ClientSampleId :
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Tgt Ion: 77 Resp: 336776

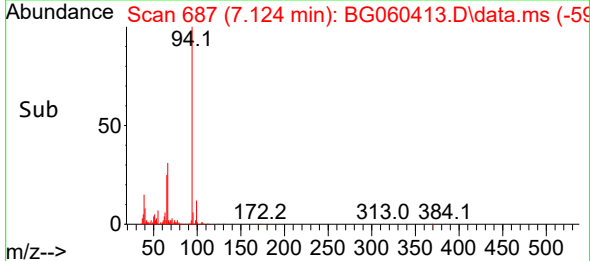
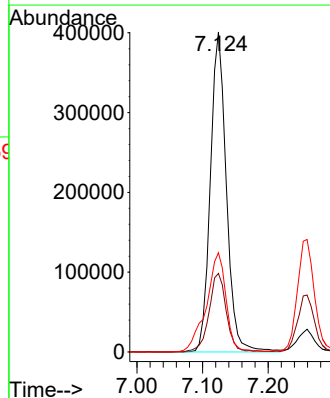
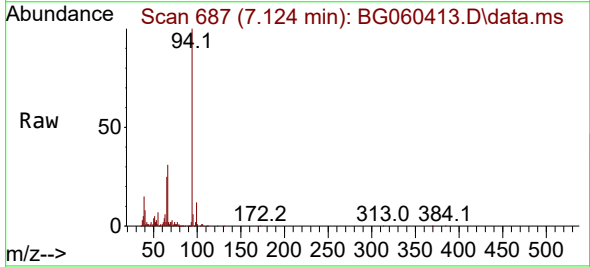
Ion	Ratio	Lower	Upper
77	100		
105	100.5	73.6	113.6
106	95.1	66.2	106.2

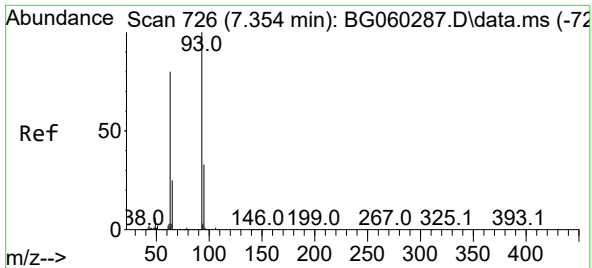


#10
Phenol
Concen: 39.556 ng
RT: 7.124 min Scan# 687
Delta R.T. 0.005 min
Lab File: BG060413.D
Acq: 24 Jan 2024 13:28

Tgt Ion: 94 Resp: 678986

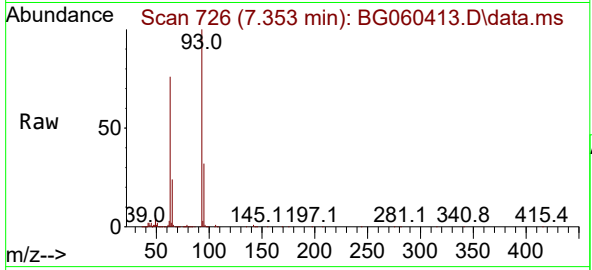
Ion	Ratio	Lower	Upper
94	100		
65	24.6	6.7	46.7
66	31.0	10.6	50.6





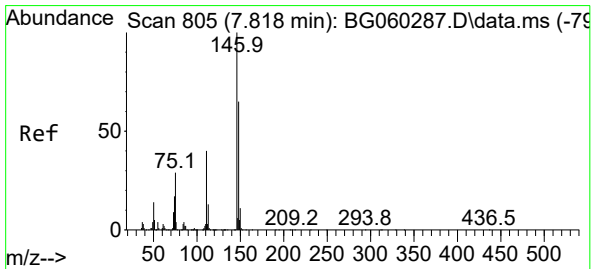
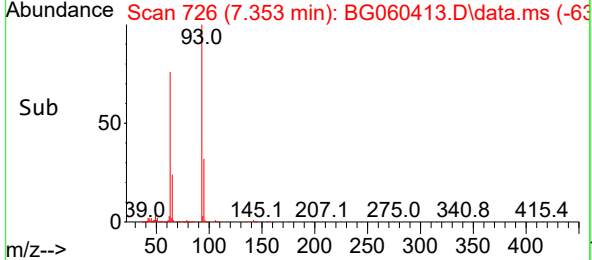
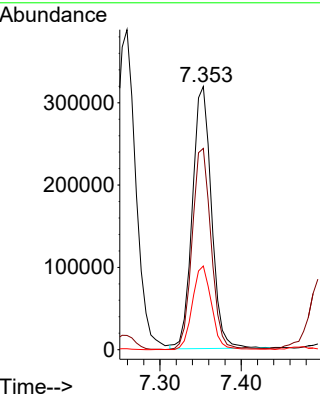
#11
 bis(2-Chloroethyl)ether
 Concen: 37.119 ng
 RT: 7.353 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

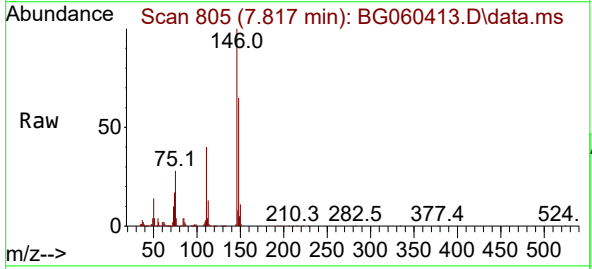


Tgt Ion: 93 Resp: 519197

Ion	Ratio	Lower	Upper
93	100		
63	76.5	59.3	99.3
95	31.8	12.8	52.8

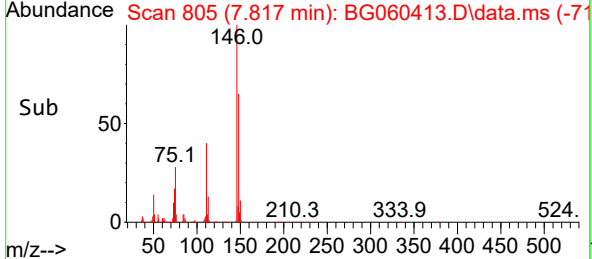
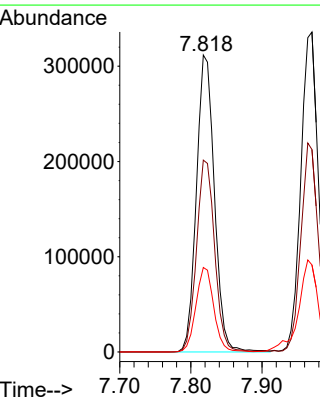


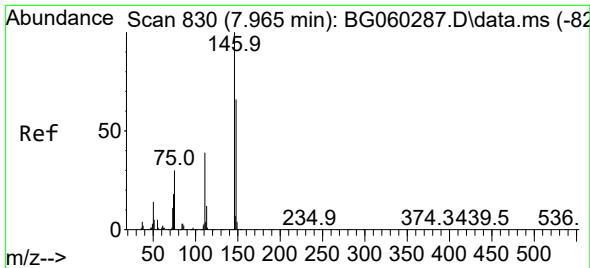
#12
 1,3-Dichlorobenzene
 Concen: 38.174 ng
 RT: 7.817 min Scan# 805
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28



Tgt Ion: 146 Resp: 549024

Ion	Ratio	Lower	Upper
146	100		
148	64.6	52.3	78.5
75	28.5	22.9	34.3

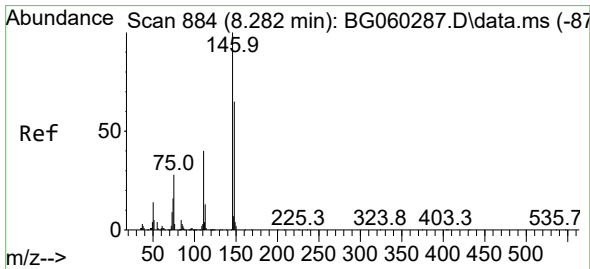
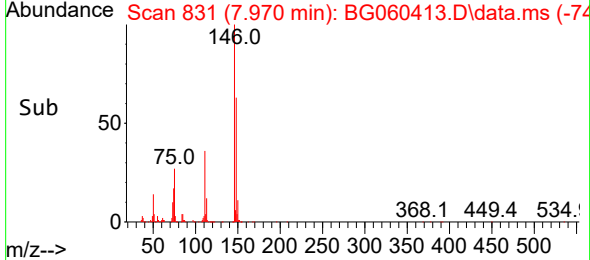
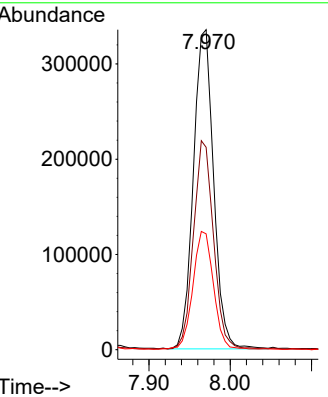
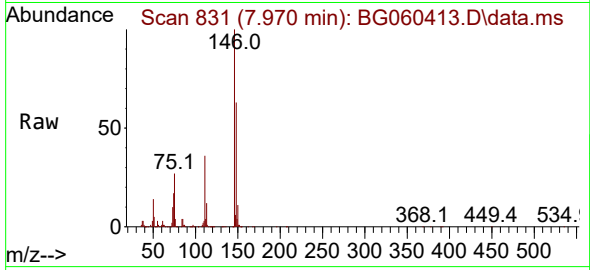




#13
 1,4-Dichlorobenzene
 Concen: 39.728 ng
 RT: 7.970 min Scan# 811
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

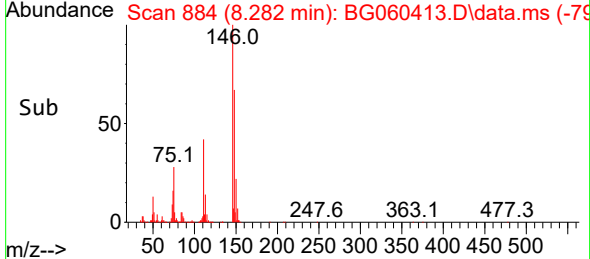
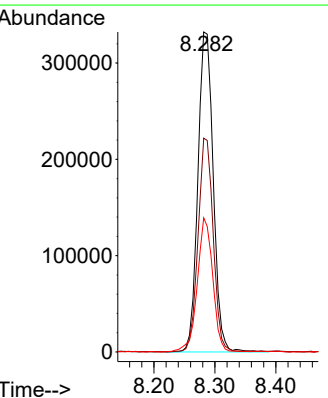
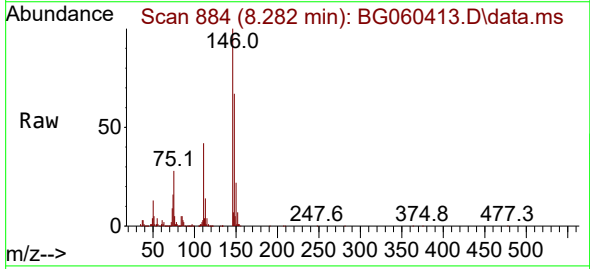
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

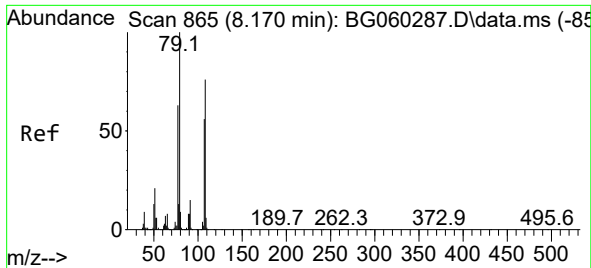
Tgt Ion:146 Resp: 579735
 Ion Ratio Lower Upper
 146 100
 148 63.2 52.7 79.1
 111 36.2 31.4 47.0



#14
 1,2-Dichlorobenzene
 Concen: 38.813 ng
 RT: 8.282 min Scan# 884
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:146 Resp: 582388
 Ion Ratio Lower Upper
 146 100
 148 66.8 51.8 77.8
 111 41.9 32.6 48.8

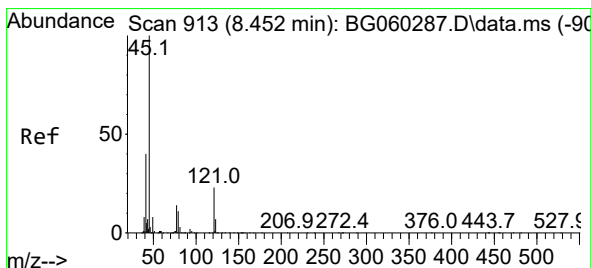
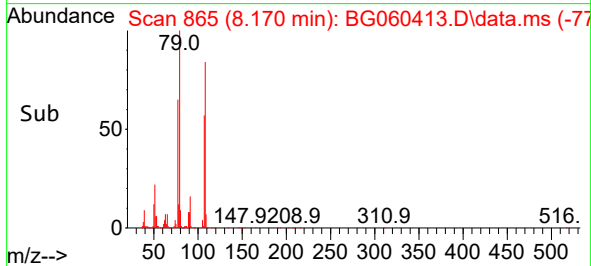
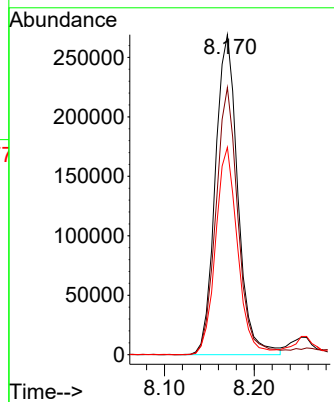
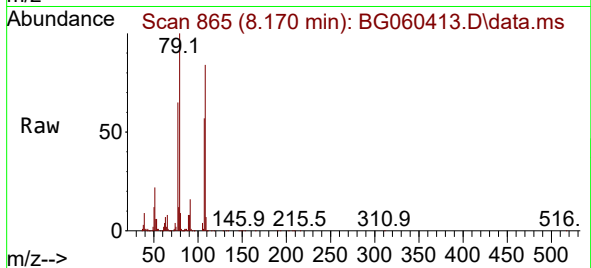




#15
 Benzyl Alcohol
 Concen: 42.349 ng
 RT: 8.170 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

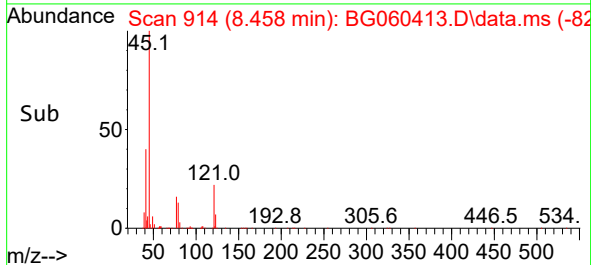
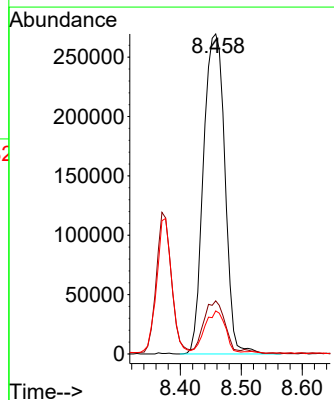
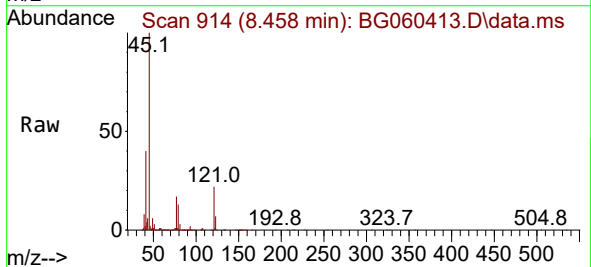
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

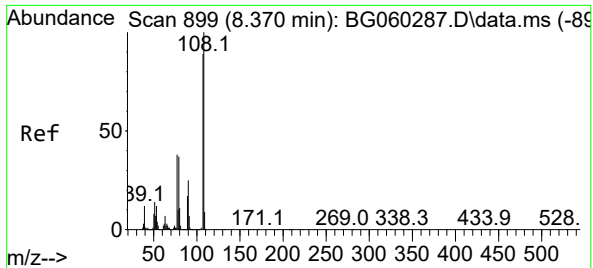
Tgt Ion: 79 Resp: 469326
 Ion Ratio Lower Upper
 79 100
 108 83.5 61.2 91.8
 77 64.8 50.3 75.5



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 38.722 ng
 RT: 8.458 min Scan# 914
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 45 Resp: 657376
 Ion Ratio Lower Upper
 45 100
 77 16.6 0.0 37.3
 79 13.5 0.0 34.0



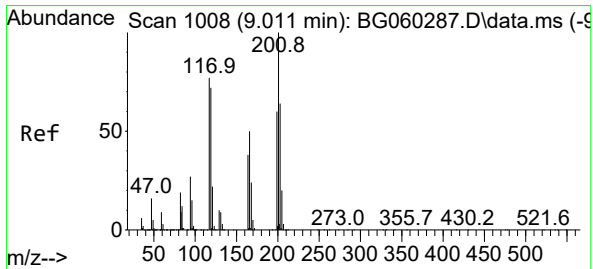
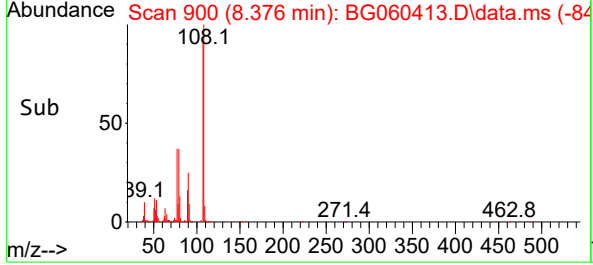
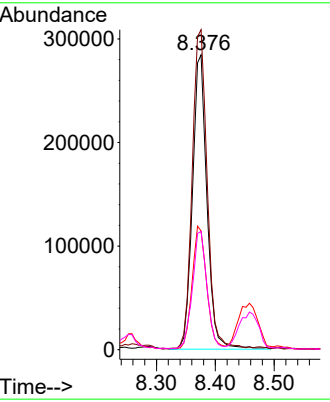
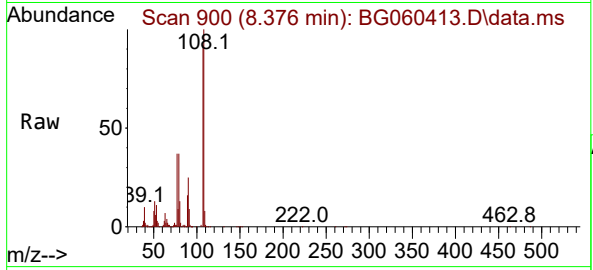


#17
 2-Methylphenol
 Concen: 41.402 ng
 RT: 8.376 min Scan# 90
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:107 Resp: 488130

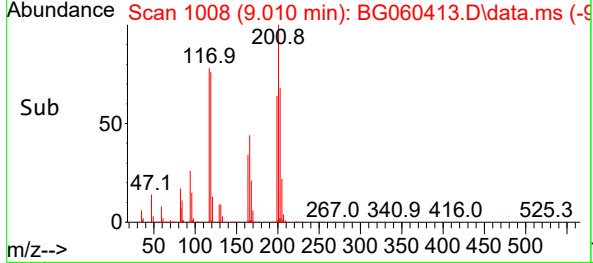
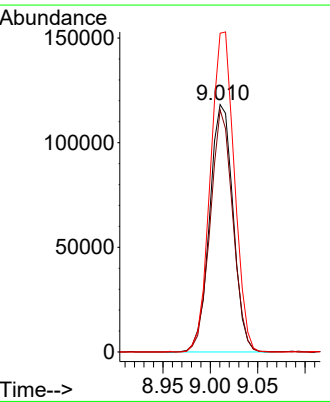
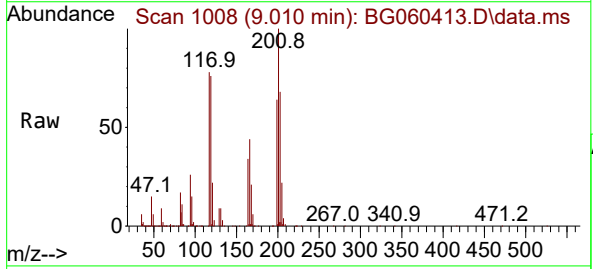
Ion	Ratio	Lower	Upper
107	100		
108	108.5	90.5	135.7
77	40.2	35.0	52.6
79	40.1	34.0	51.0

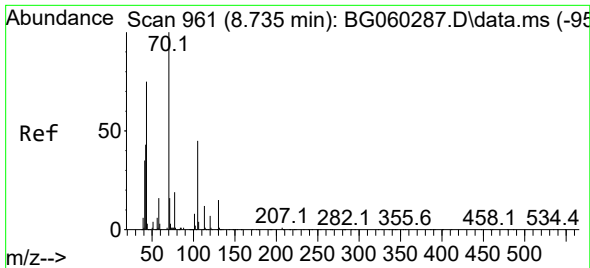


#18
 Hexachloroethane
 Concen: 39.786 ng
 RT: 9.010 min Scan# 1008
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:117 Resp: 203561

Ion	Ratio	Lower	Upper
117	100		
119	97.9	74.5	111.7
201	131.6	106.3	159.5



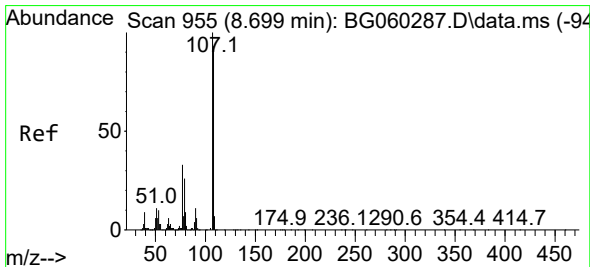
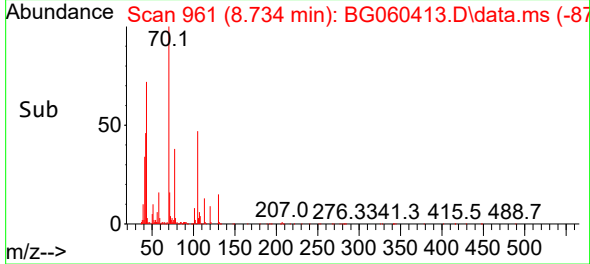
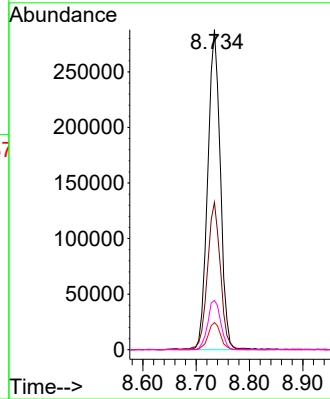
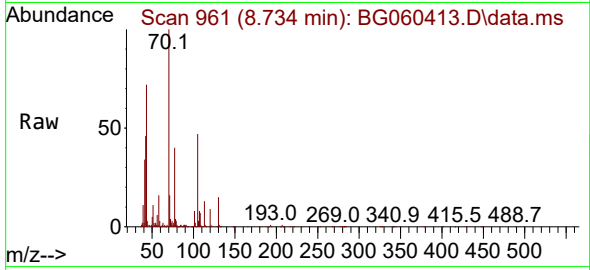


#19
 n-Nitroso-di-n-propylamine
 Concen: 39.926 ng
 RT: 8.734 min Scan# 90
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 70 Resp: 473086

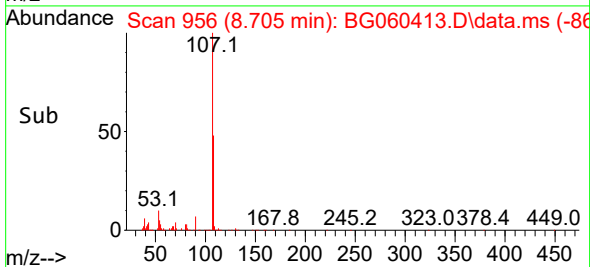
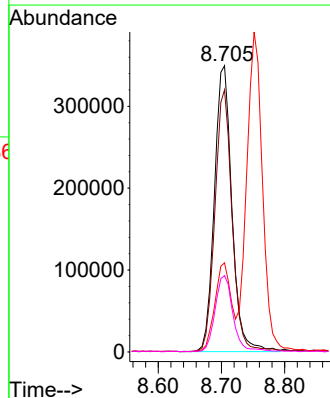
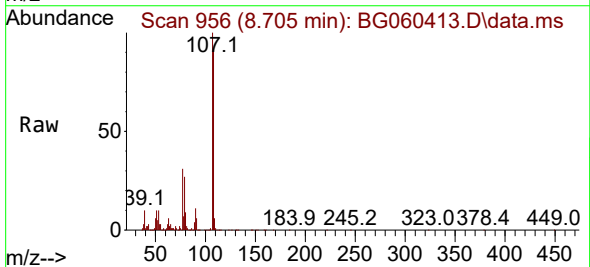
Ion	Ratio	Lower	Upper
70	100		
42	46.0	34.3	51.5
101	8.5	6.2	9.2
130	15.4	12.2	18.2

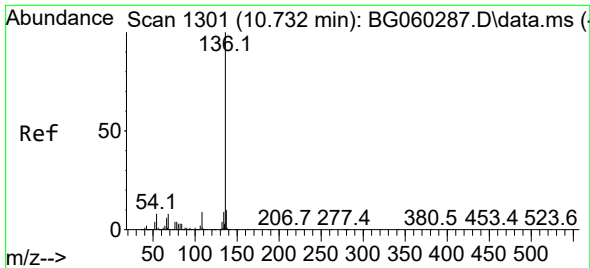


#20
 3+4-Methylphenols
 Concen: 42.355 ng
 RT: 8.705 min Scan# 956
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 107 Resp: 673297

Ion	Ratio	Lower	Upper
107	100		
108	91.5	72.5	112.5
77	31.1	13.0	53.0
79	26.7	6.3	46.3



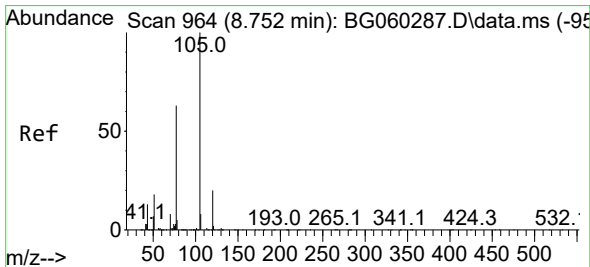
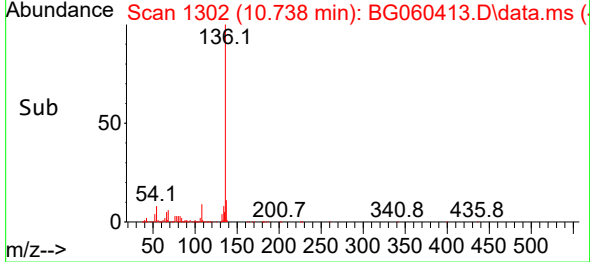
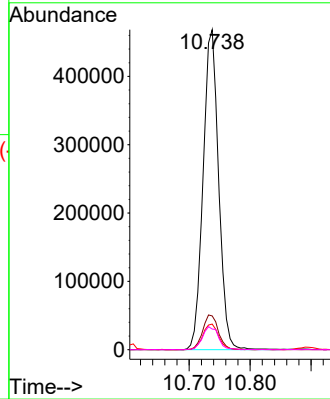
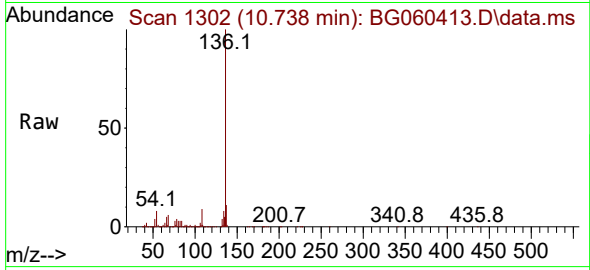


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.738 min Scan# 111
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:136 Resp: 827559

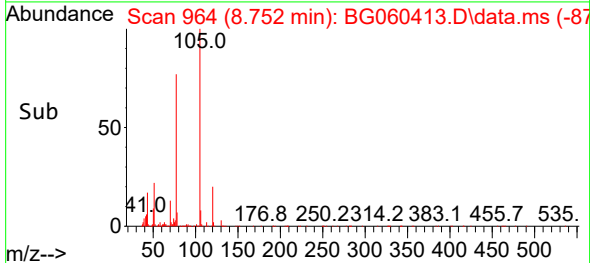
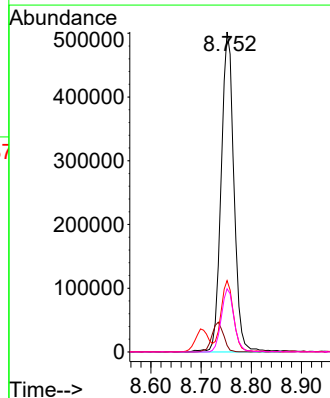
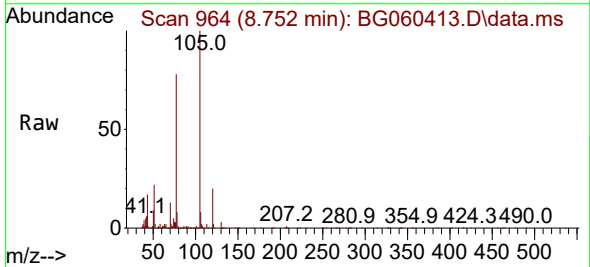
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.2	12.4
54	8.0	6.2	9.2
68	6.4	6.3	9.5

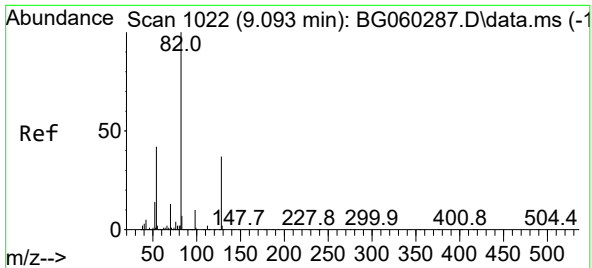


#22
 Acetophenone
 Concen: 39.099 ng
 RT: 8.752 min Scan# 964
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:105 Resp: 889430

Ion	Ratio	Lower	Upper
105	100		
71	2.1	1.7	2.5
51	22.3	18.2	27.2
120	19.7	15.5	23.3

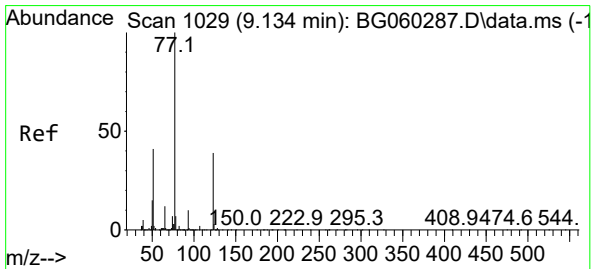
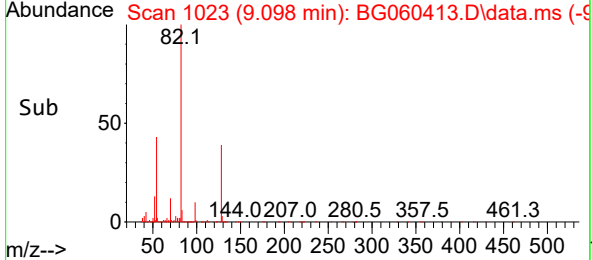
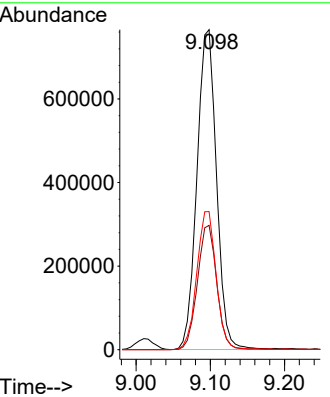
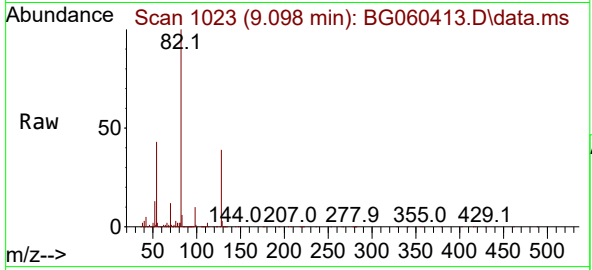




#23
 Nitrobenzene-d5
 Concen: 79.976 ng
 RT: 9.098 min Scan# 1022
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

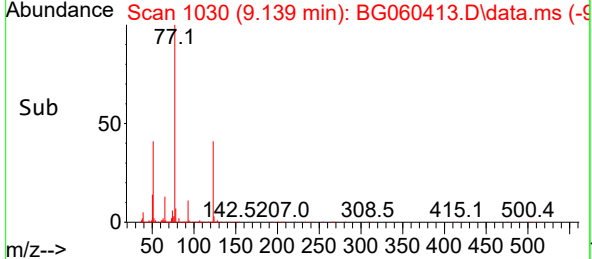
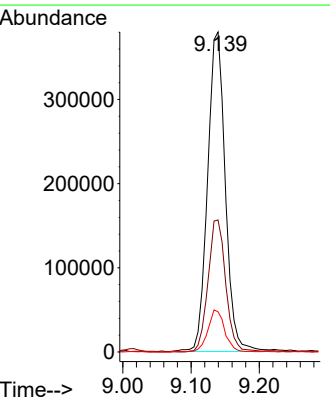
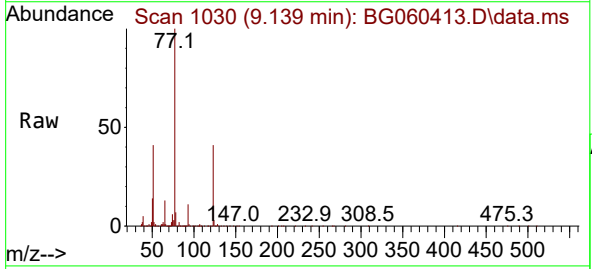
Instrument : BNA_G
 ClientSampleId : SSTDCCC040

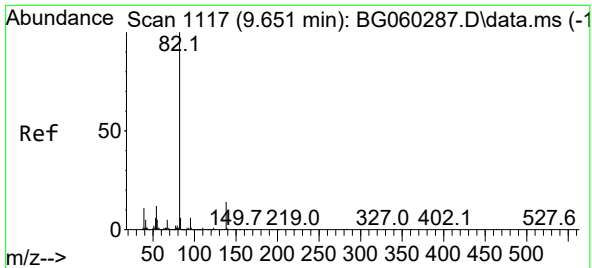
Tgt Ion: 82 Resp: 1401628
 Ion Ratio Lower Upper
 82 100
 128 38.9 29.6 44.4
 54 43.1 33.6 50.4



#24
 Nitrobenzene
 Concen: 37.793 ng
 RT: 9.139 min Scan# 1030
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 77 Resp: 686613
 Ion Ratio Lower Upper
 77 100
 123 41.2 31.4 47.0
 65 12.5 9.6 14.4



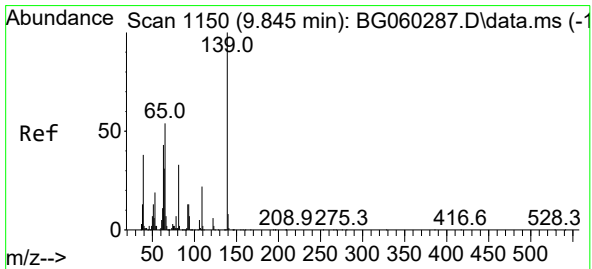
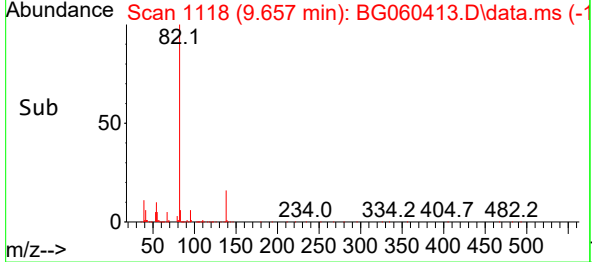
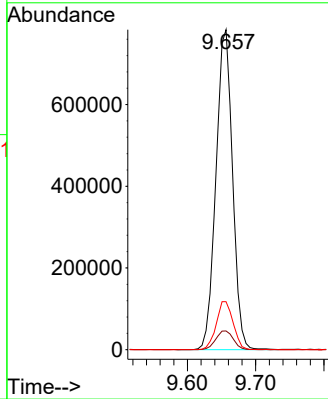
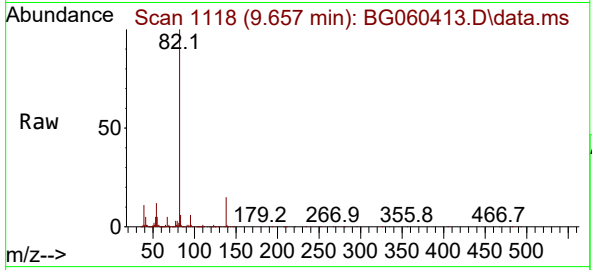


#25
 Isophorone
 Concen: 37.623 ng
 RT: 9.657 min Scan# 1118
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion: 82 Resp: 1324173

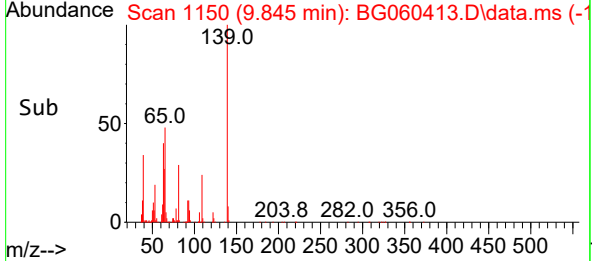
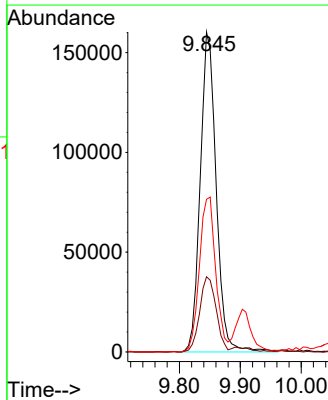
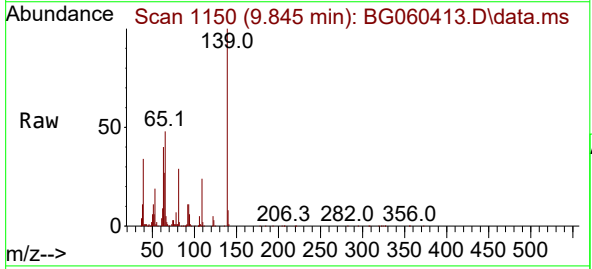
Ion	Ratio	Lower	Upper
82	100		
95	5.8	4.7	7.1
138	15.0	11.1	16.7

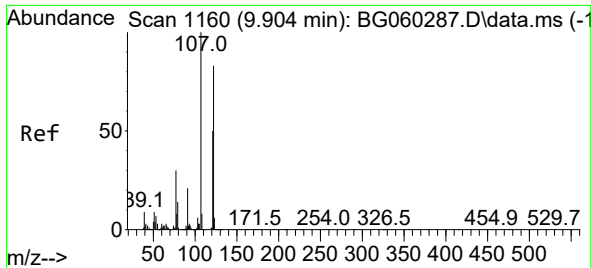


#26
 2-Nitrophenol
 Concen: 43.624 ng
 RT: 9.845 min Scan# 1150
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 139 Resp: 291403

Ion	Ratio	Lower	Upper
139	100		
109	23.5	17.6	26.4
65	47.7	43.6	65.4





#27
 2,4-Dimethylphenol
 Concen: 40.110 ng
 RT: 9.903 min Scan# 1160
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :

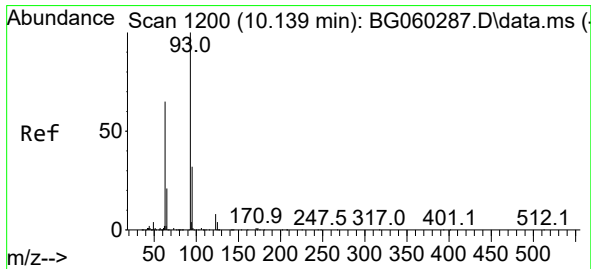
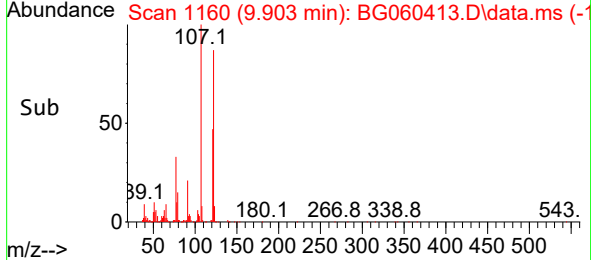
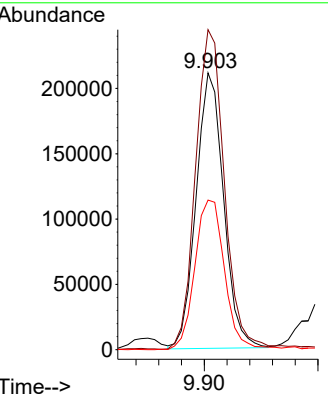
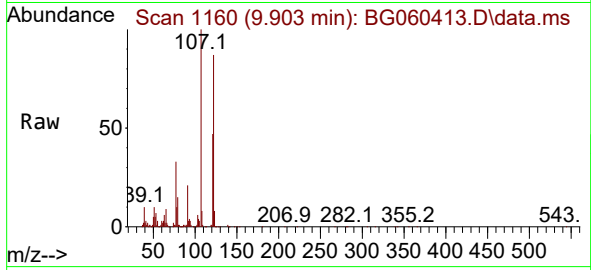
BNA_G

ClientSampleId :

SSTDCCC040

Tgt Ion:122 Resp: 354040

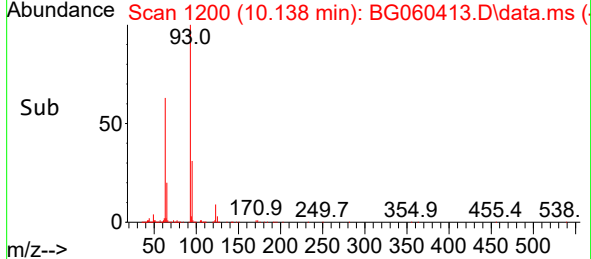
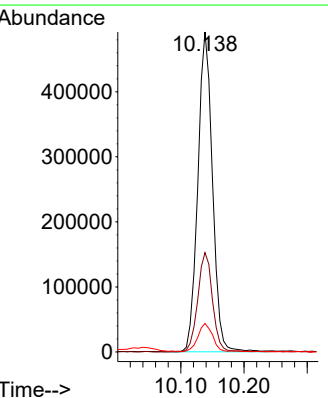
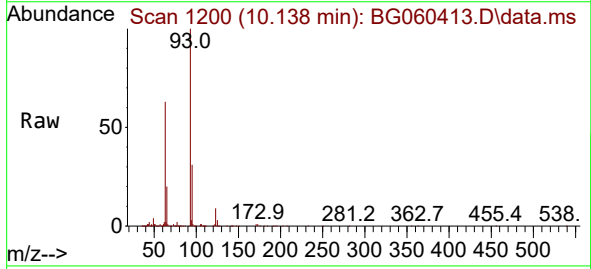
Ion	Ratio	Lower	Upper
122	100		
107	115.6	95.4	143.0
121	54.0	47.7	71.5

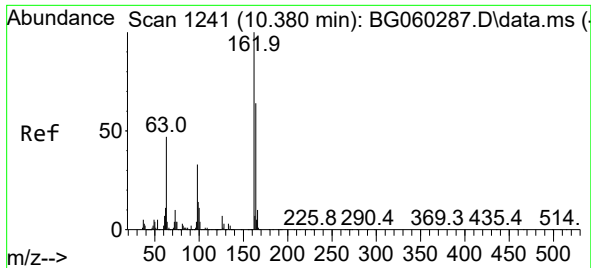


#28
 bis(2-Chloroethoxy)methane
 Concen: 36.749 ng
 RT: 10.138 min Scan# 1200
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 93 Resp: 790265

Ion	Ratio	Lower	Upper
93	100		
95	31.1	25.4	38.0
123	8.9	6.7	10.1

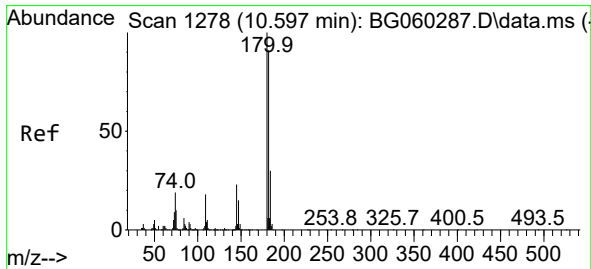
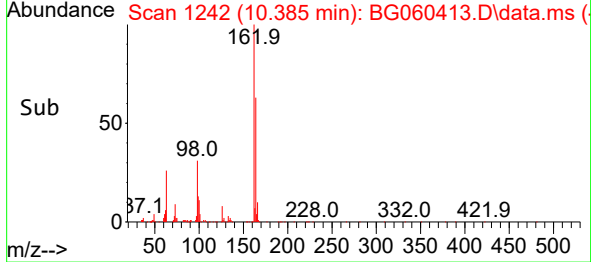
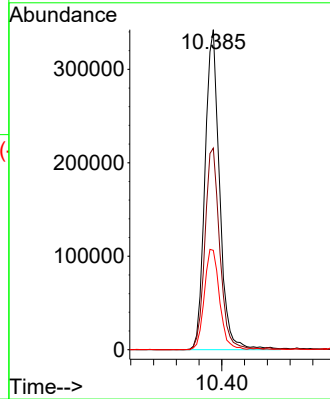
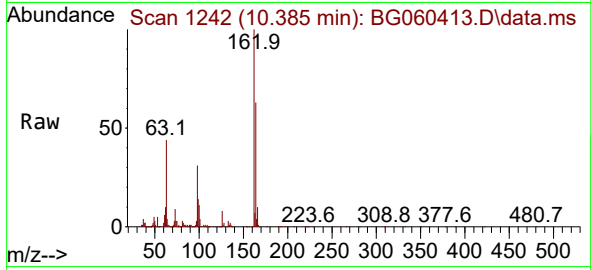




#29
 2,4-Dichlorophenol
 Concen: 42.633 ng
 RT: 10.385 min Scan# 11
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

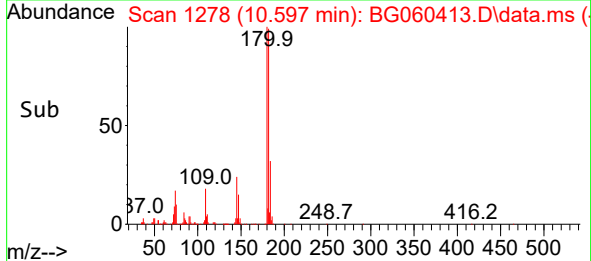
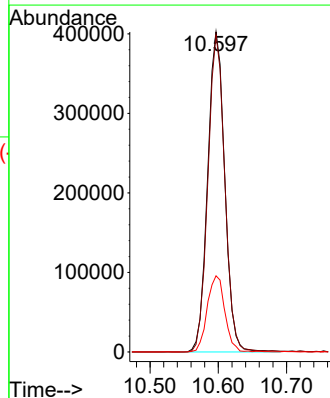
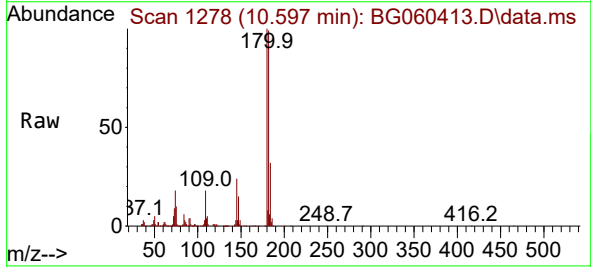
Instrument :
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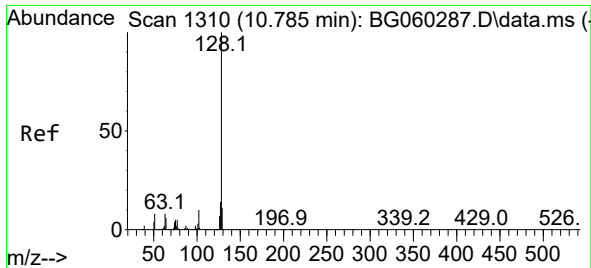
Tgt Ion:162 Resp: 609799
 Ion Ratio Lower Upper
 162 100
 164 63.0 44.3 84.3
 98 31.0 13.4 53.4



#30
 1,2,4-Trichlorobenzene
 Concen: 39.405 ng
 RT: 10.597 min Scan# 1278
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:180 Resp: 701218
 Ion Ratio Lower Upper
 180 100
 182 99.1 72.7 109.1
 145 23.8 18.2 27.2



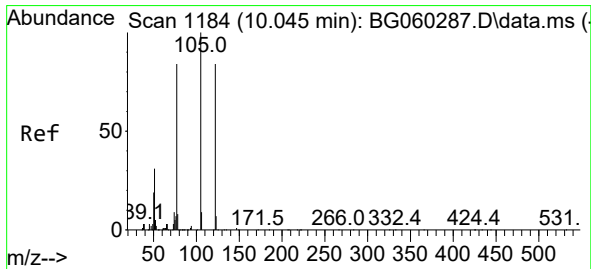
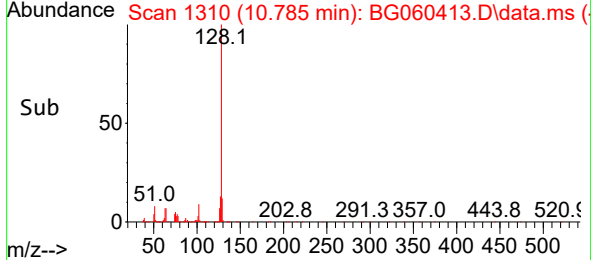
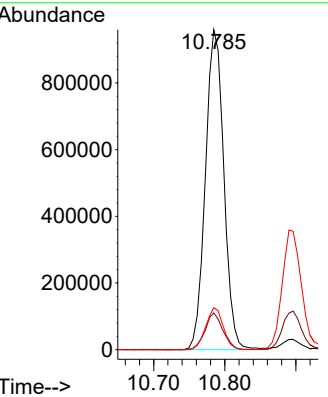
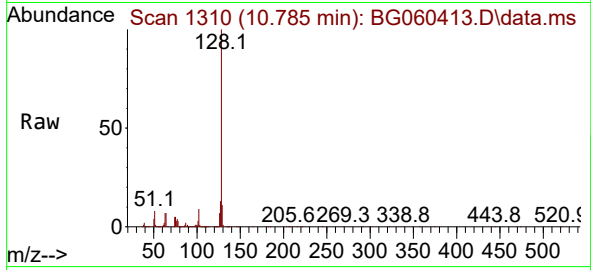


#31
 Naphthalene
 Concen: 39.771 ng
 RT: 10.785 min Scan# 1118
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:128 Resp: 1725241

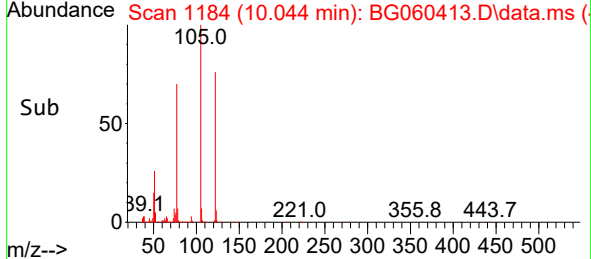
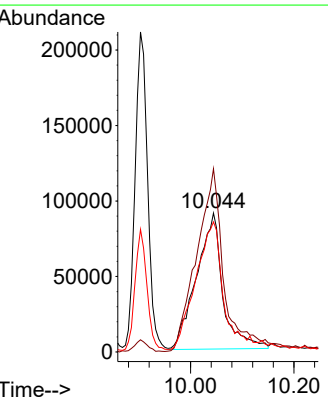
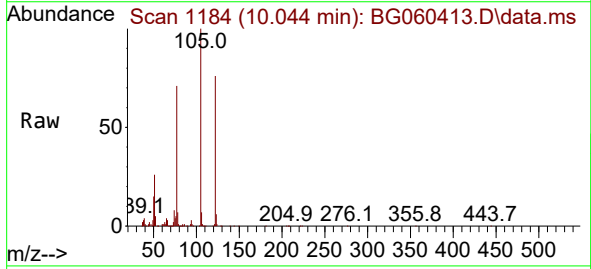
Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.9	13.3
127	13.1	10.9	16.3

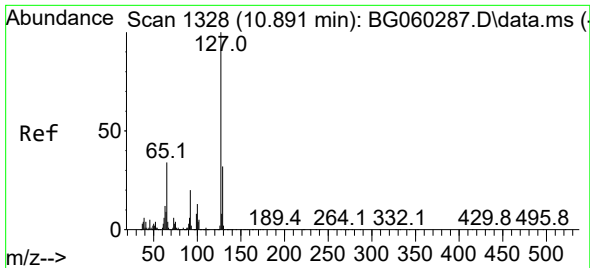


#32
 Benzoic acid
 Concen: 42.403 ng
 RT: 10.044 min Scan# 1184
 Delta R.T. -0.001 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:122 Resp: 318749

Ion	Ratio	Lower	Upper
122	100		
105	131.9	96.0	136.0
77	93.6	80.1	120.1

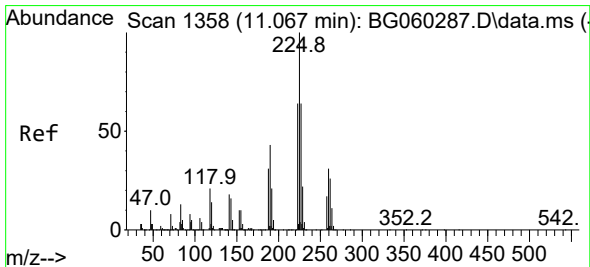
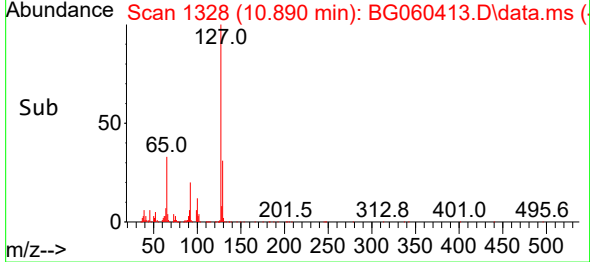
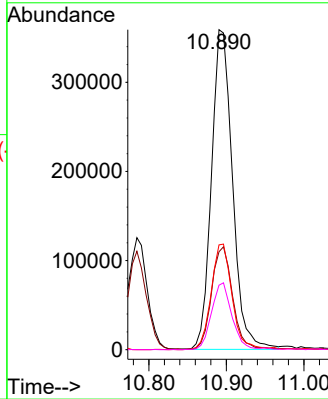
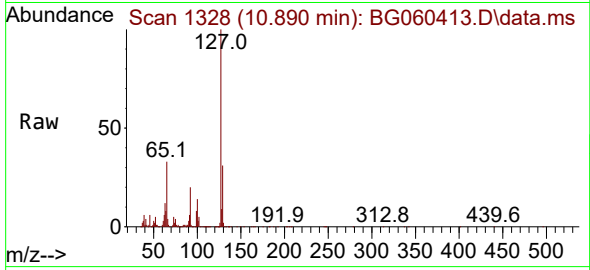




#33
 4-Chloroaniline
 Concen: 40.482 ng
 RT: 10.890 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

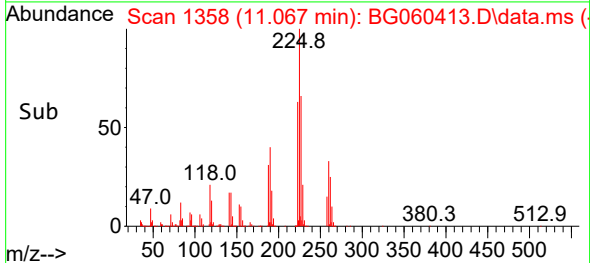
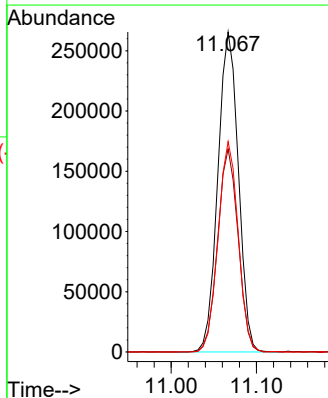
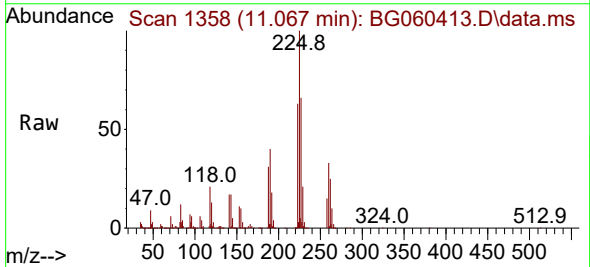
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

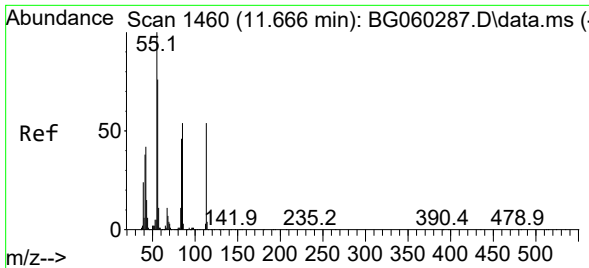
Tgt Ion	Resp	Lower	Upper
127	100		
129	30.6	25.5	38.3
65	32.8	27.5	41.3
92	20.2	15.8	23.8



#34
 Hexachlorobutadiene
 Concen: 38.292 ng
 RT: 11.067 min Scan# 1358
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.4	48.7	73.1
227	65.7	48.7	73.1

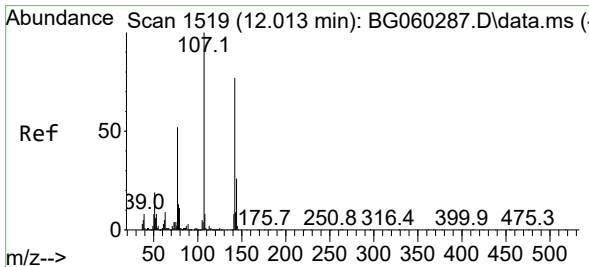
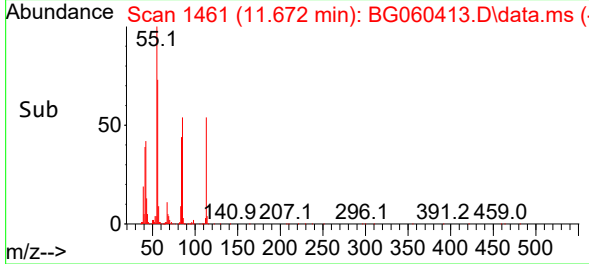
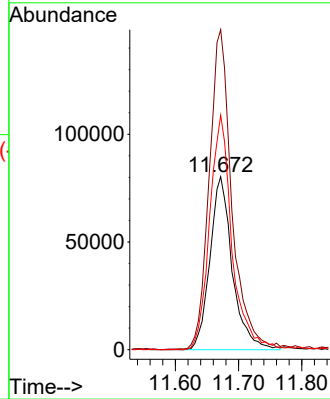
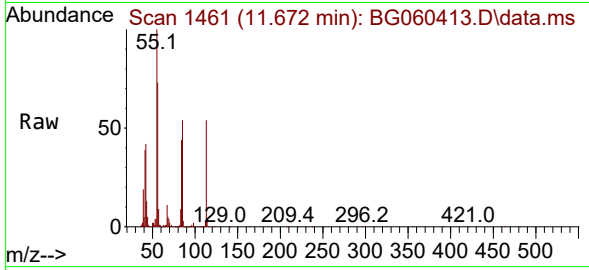




#35
 Caprolactam
 Concen: 42.877 ng
 RT: 11.672 min Scan# 14
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

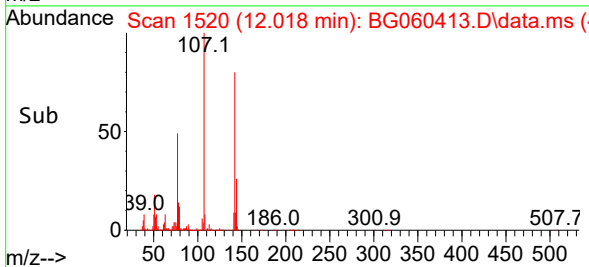
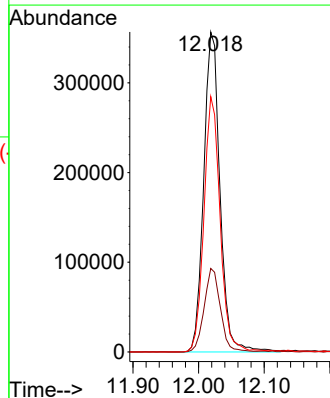
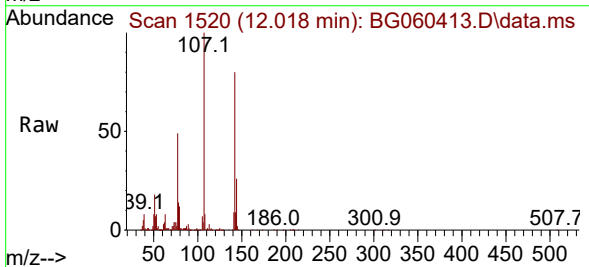
Instrument :
 BNA_G
 ClientSampleId :
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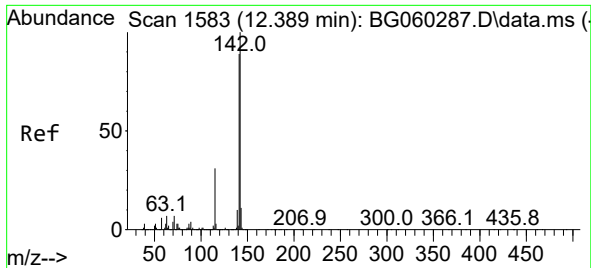
Tgt Ion:113 Resp: 197530
 Ion Ratio Lower Upper
 113 100
 55 184.9 166.4 206.4
 56 135.5 121.0 161.0



#36
 4-Chloro-3-methylphenol
 Concen: 42.477 ng
 RT: 12.018 min Scan# 1520
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:107 Resp: 617231
 Ion Ratio Lower Upper
 107 100
 144 26.1 20.6 31.0
 142 79.8 61.5 92.3



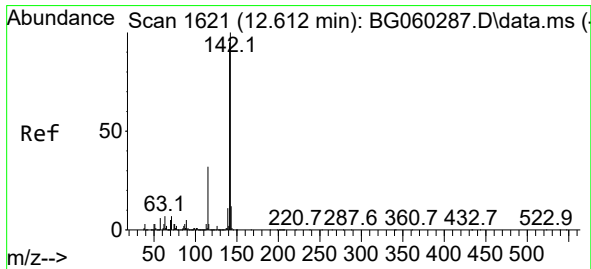
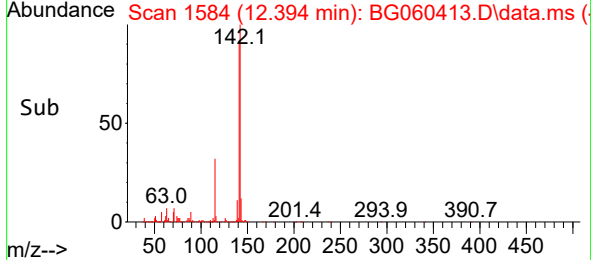
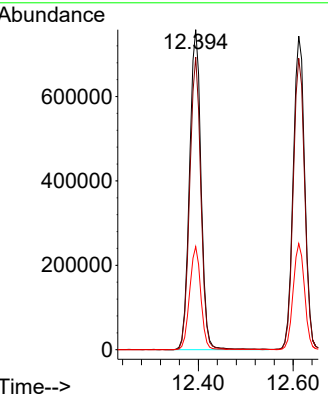
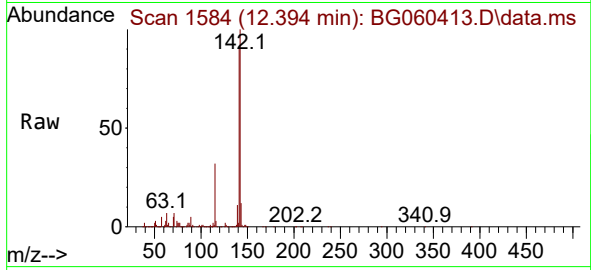


#37
 2-Methylnaphthalene
 Concen: 39.404 ng
 RT: 12.394 min Scan# 1584
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:142 Resp: 1267754

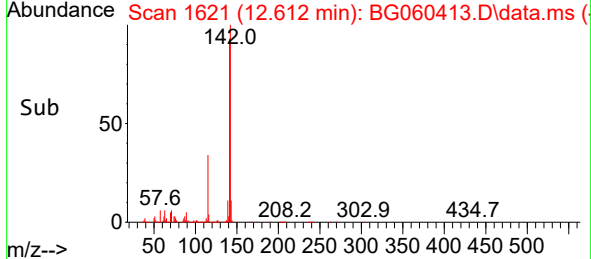
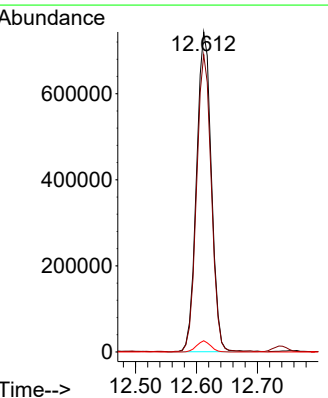
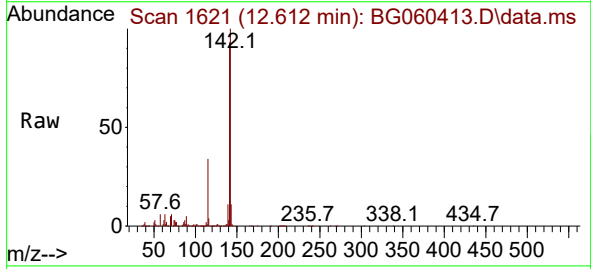
Ion	Ratio	Lower	Upper
142	100		
141	91.5	71.0	106.4
115	32.2	24.7	37.1

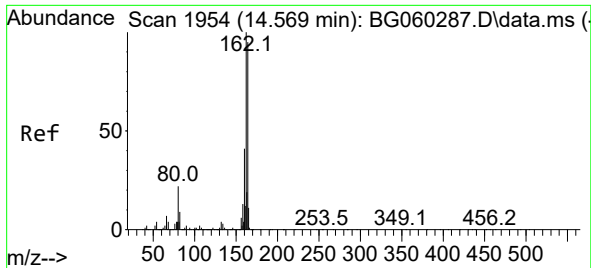


#38
 1-Methylnaphthalene
 Concen: 38.824 ng
 RT: 12.612 min Scan# 1621
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:142 Resp: 1254275

Ion	Ratio	Lower	Upper
142	100		
141	92.9	76.2	114.2
116	3.5	2.6	3.8

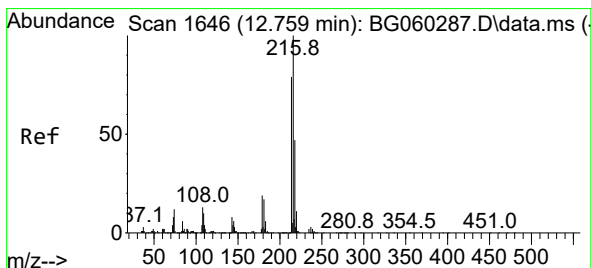
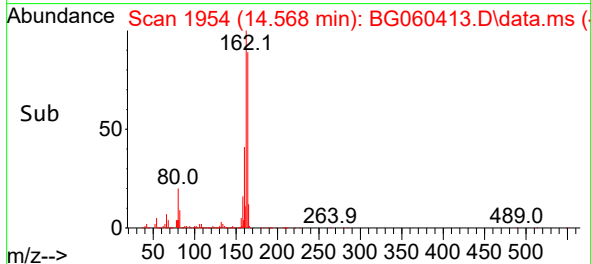
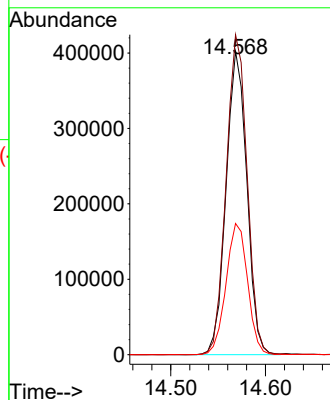
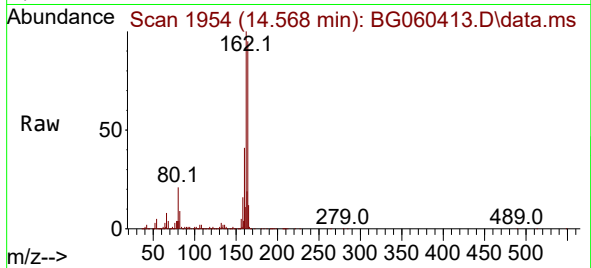




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.568 min Scan# 1954
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

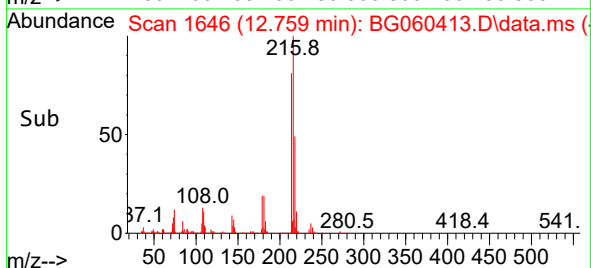
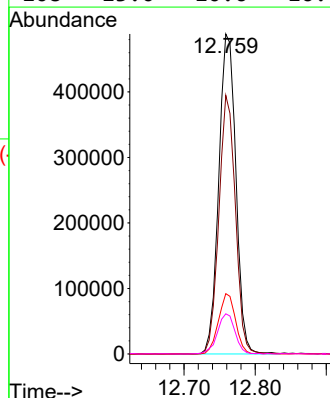
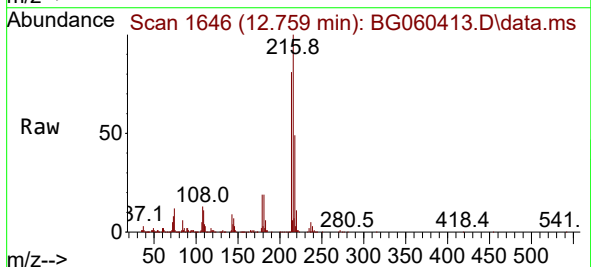
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

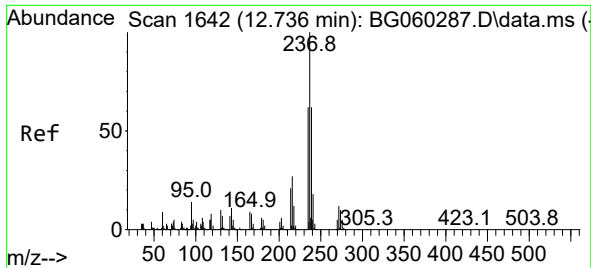
Tgt Ion:164 Resp: 611489
 Ion Ratio Lower Upper
 164 100
 162 105.5 84.4 126.6
 160 43.3 34.6 52.0



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 37.492 ng
 RT: 12.759 min Scan# 1646
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:216 Resp: 814216
 Ion Ratio Lower Upper
 216 100
 214 78.1 62.6 93.8
 179 18.9 14.8 22.2
 108 13.0 10.6 16.0

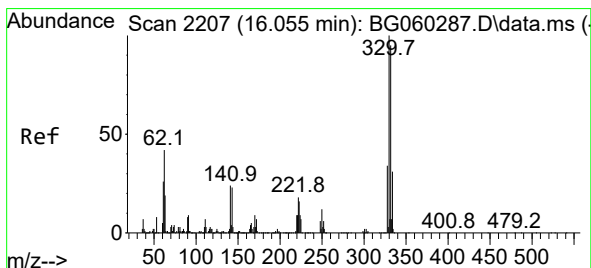
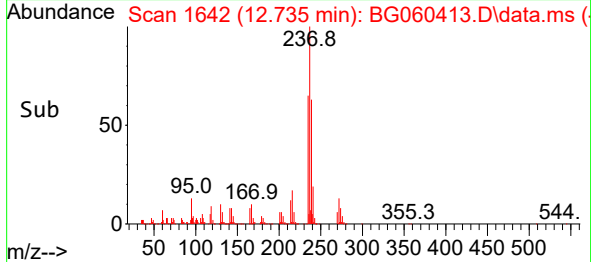
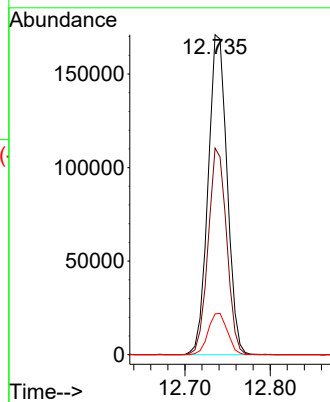
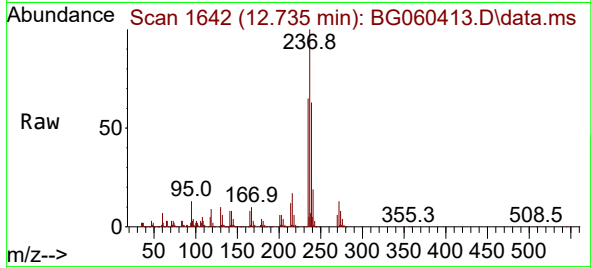




#41
 Hexachlorocyclopentadiene
 Concen: 36.613 ng
 RT: 12.735 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

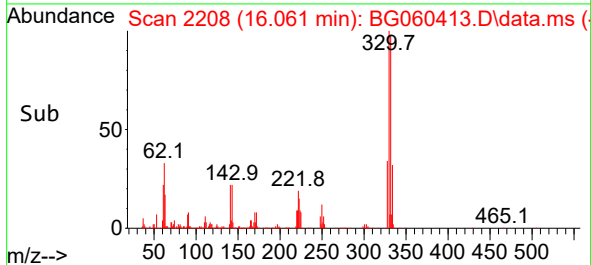
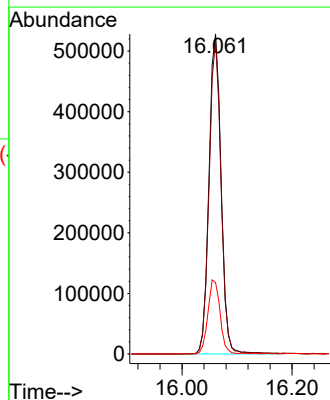
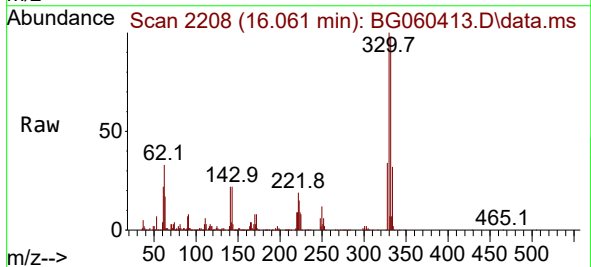
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

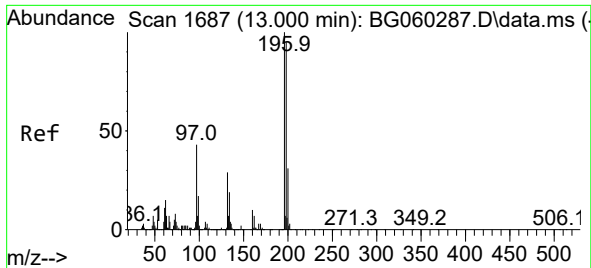
Tgt Ion:237 Resp: 263989
 Ion Ratio Lower Upper
 237 100
 235 64.5 41.6 81.6
 272 12.8 0.0 31.8



#42
 2,4,6-Tribromophenol
 Concen: 89.795 ng
 RT: 16.061 min Scan# 2208
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:330 Resp: 807863
 Ion Ratio Lower Upper
 330 100
 332 96.1 76.7 115.1
 141 23.1 18.6 28.0

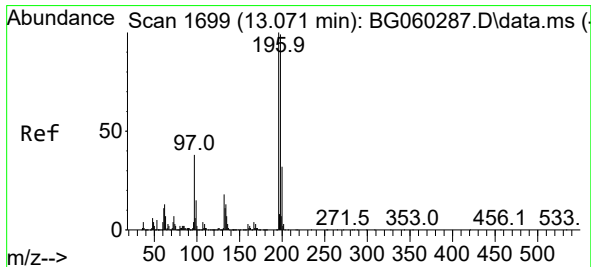
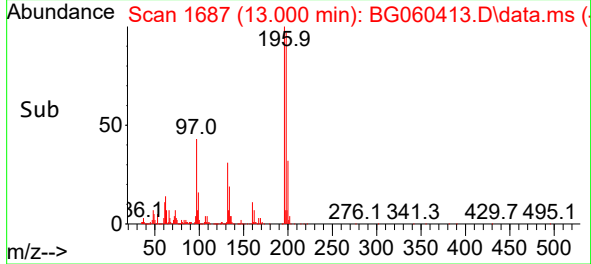
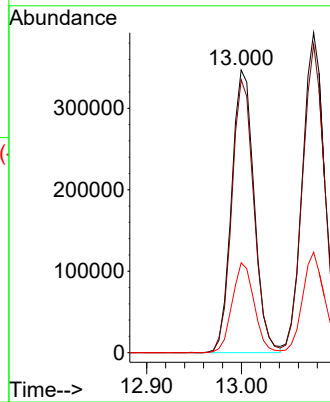
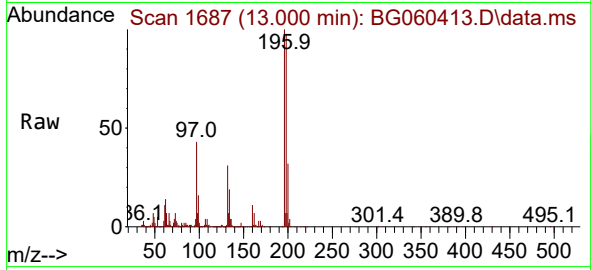




#43
 2,4,6-Trichlorophenol
 Concen: 41.405 ng
 RT: 13.000 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

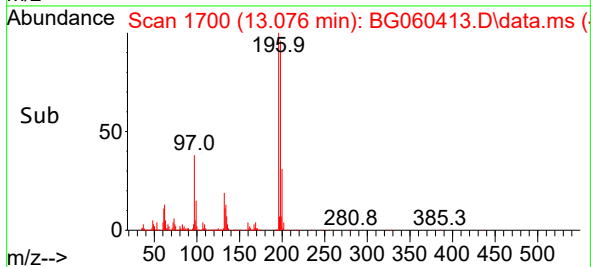
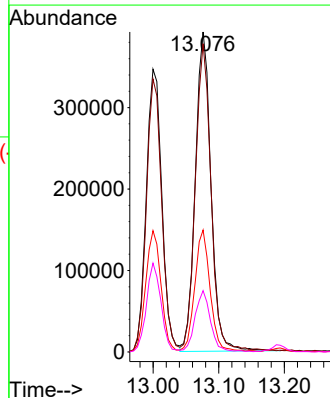
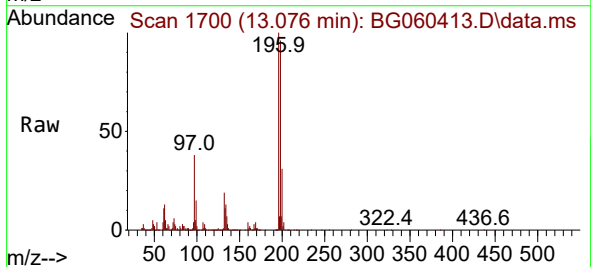
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

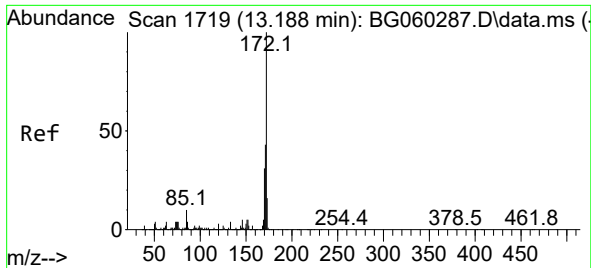
Tgt Ion:196 Resp: 572247
 Ion Ratio Lower Upper
 196 100
 198 96.6 75.7 113.5
 200 31.8 24.7 37.1



#44
 2,4,5-Trichlorophenol
 Concen: 42.863 ng
 RT: 13.076 min Scan# 1700
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:196 Resp: 653400
 Ion Ratio Lower Upper
 196 100
 198 96.4 78.6 118.0
 97 38.1 30.6 46.0
 132 19.2 14.4 21.6



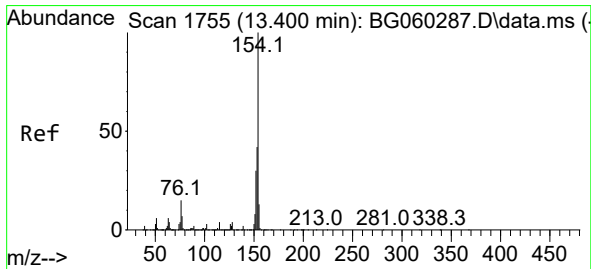
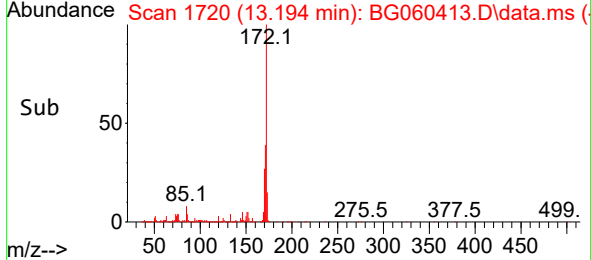
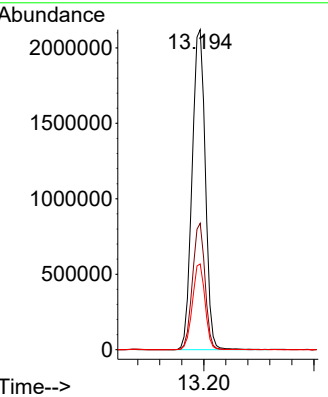
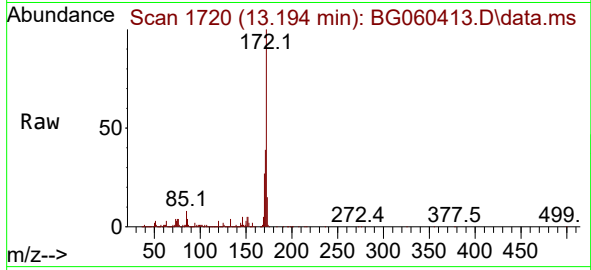


#45
 2-Fluorobiphenyl
 Concen: 80.213 ng
 RT: 13.194 min Scan# 1720
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:172 Resp: 3527921

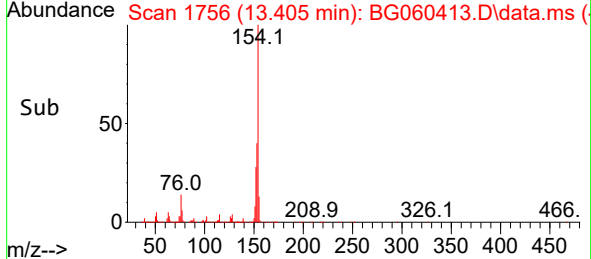
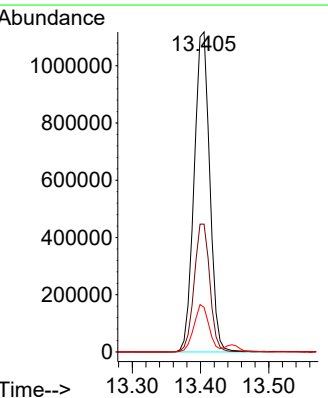
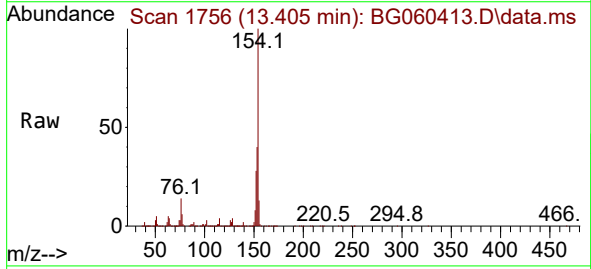
Ion	Ratio	Lower	Upper
172	100		
171	39.5	34.6	51.8
170	26.8	24.4	36.6

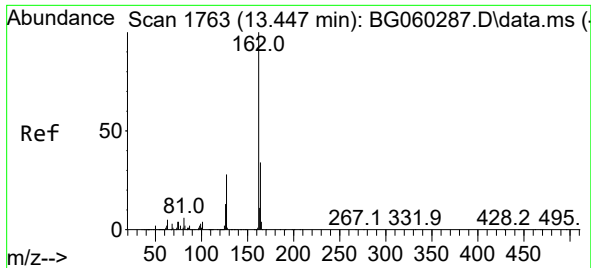


#46
 1,1'-Biphenyl
 Concen: 38.683 ng
 RT: 13.405 min Scan# 1756
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:154 Resp: 1785502

Ion	Ratio	Lower	Upper
154	100		
153	40.0	22.0	62.0
76	13.9	0.0	35.2



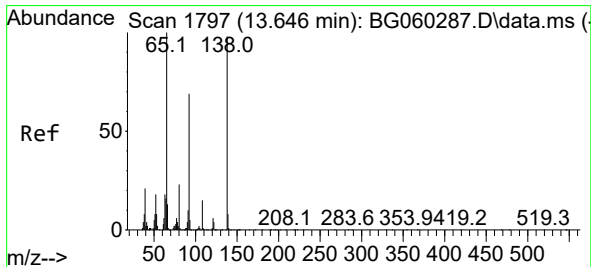
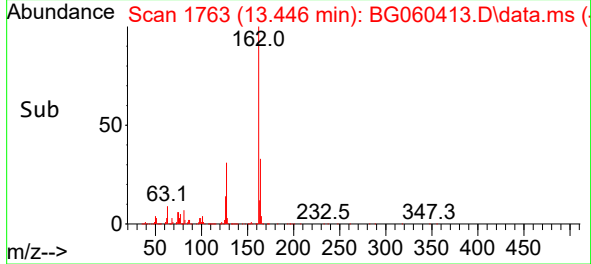
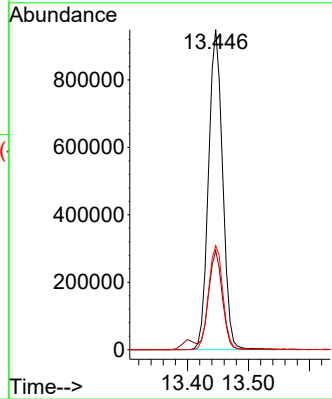
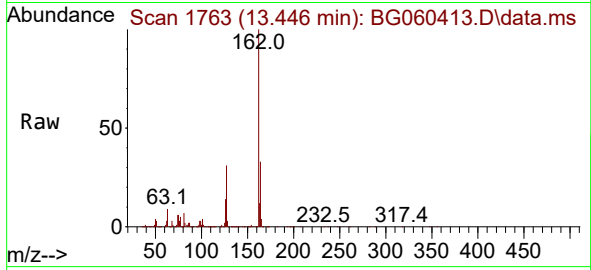


#47
 2-Chloronaphthalene
 Concen: 38.669 ng
 RT: 13.446 min Scan# 1763
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:162 Resp: 1529087

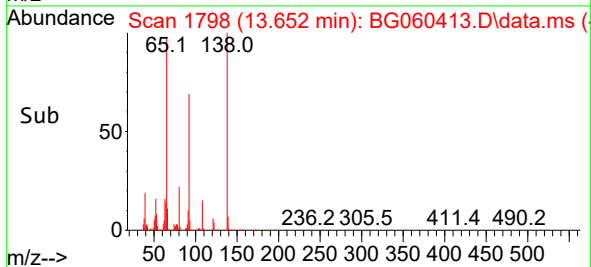
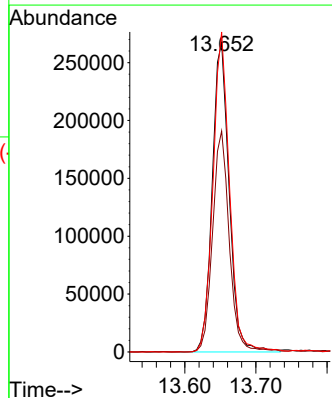
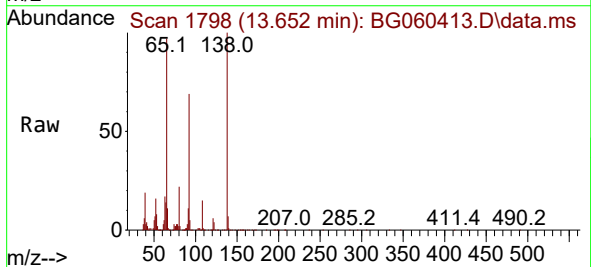
Ion	Ratio	Lower	Upper
162	100		
127	31.0	23.5	35.3
164	32.5	26.9	40.3

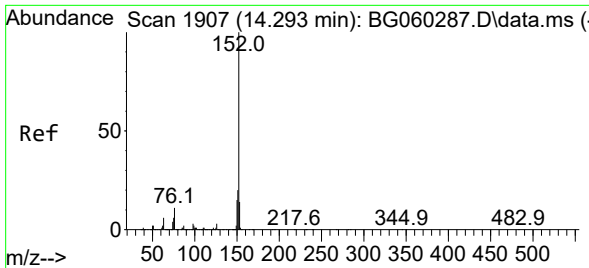


#48
 2-Nitroaniline
 Concen: 44.986 ng
 RT: 13.652 min Scan# 1798
 Delta R.T. 0.006 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 65 Resp: 443005

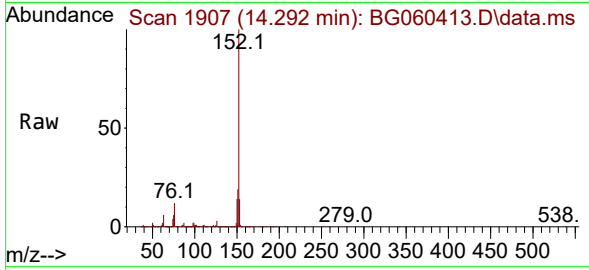
Ion	Ratio	Lower	Upper
65	100		
92	71.5	55.0	82.6
138	103.5	78.1	117.1



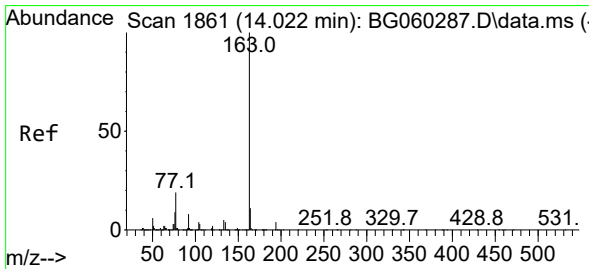
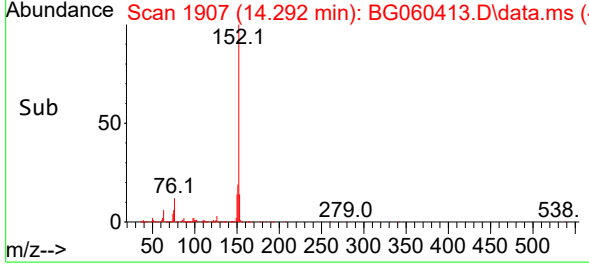
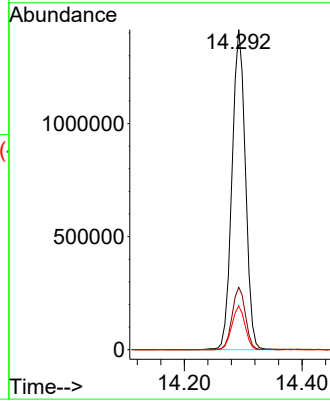


#49
 Acenaphthylene
 Concen: 41.097 ng
 RT: 14.292 min Scan# 1907
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

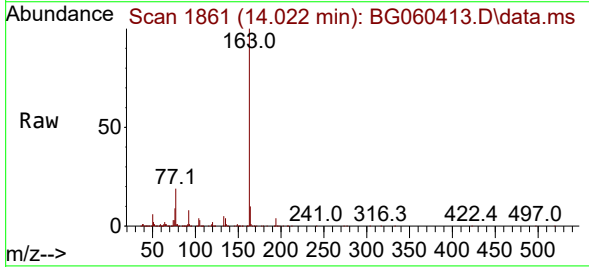
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



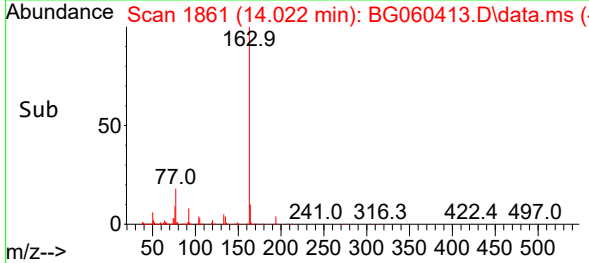
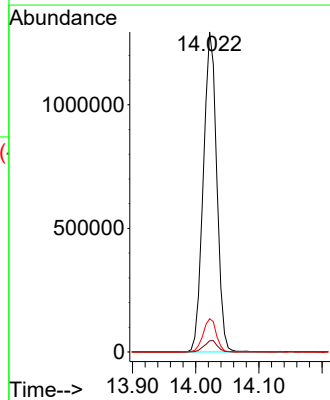
Tgt Ion:152 Resp: 2237844
 Ion Ratio Lower Upper
 152 100
 151 19.5 16.1 24.1
 153 13.6 11.5 17.3

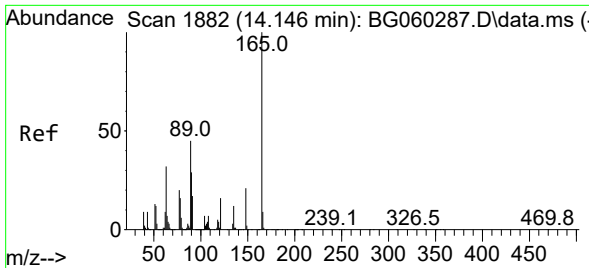


#50
 Dimethylphthalate
 Concen: 40.826 ng
 RT: 14.022 min Scan# 1861
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28



Tgt Ion:163 Resp: 1907725
 Ion Ratio Lower Upper
 163 100
 194 3.5 3.0 4.4
 164 10.4 8.8 13.2



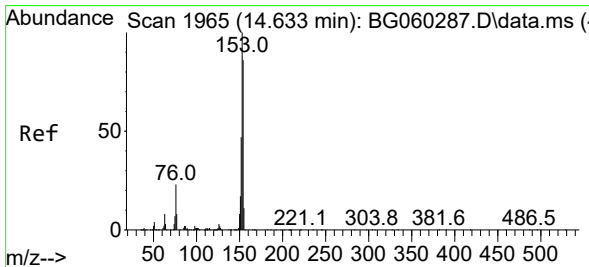
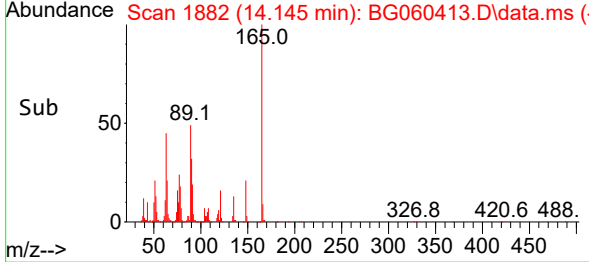
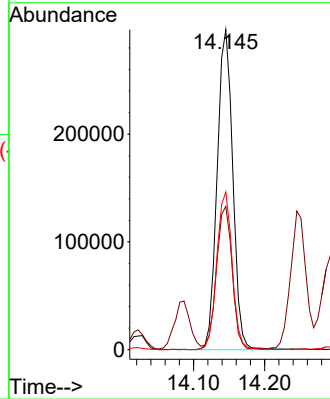
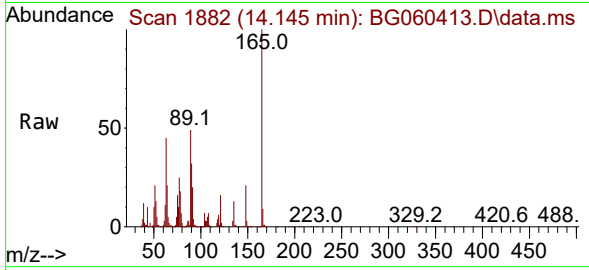


#51
 2,6-Dinitrotoluene
 Concen: 45.296 ng
 RT: 14.145 min Scan# 1882
 Delta R.T. -0.001 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:165 Resp: 451650

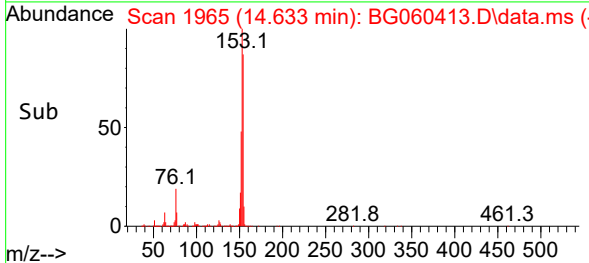
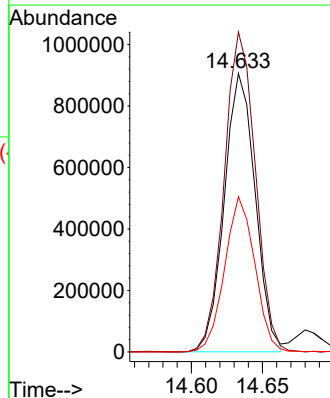
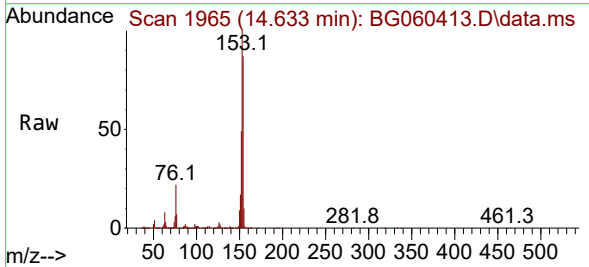
Ion	Ratio	Lower	Upper
165	100		
63	44.8	35.0	52.4
89	49.3	36.2	54.2

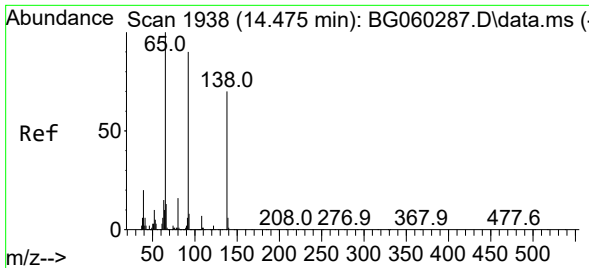


#52
 Acenaphthene
 Concen: 40.516 ng
 RT: 14.633 min Scan# 1965
 Delta R.T. 0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:154 Resp: 1373775

Ion	Ratio	Lower	Upper
154	100		
153	114.8	92.6	138.8
152	55.7	43.8	65.8

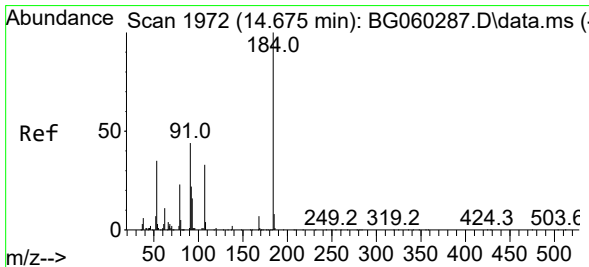
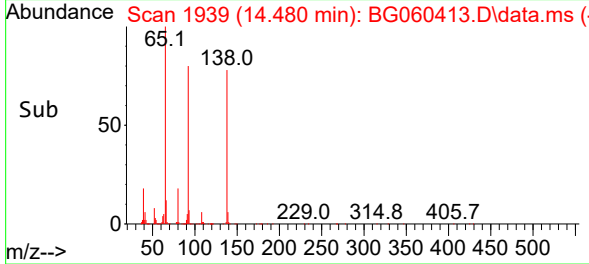
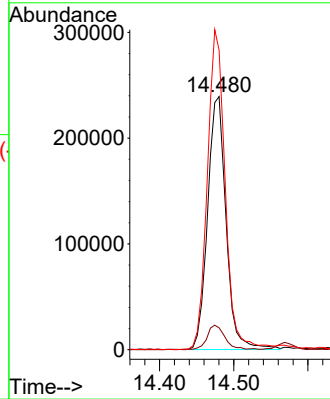
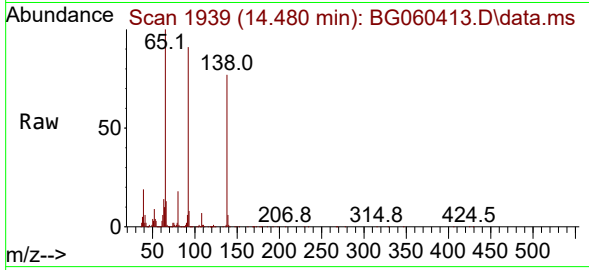




#53
 3-Nitroaniline
 Concen: 45.479 ng
 RT: 14.480 min Scan# 1938
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

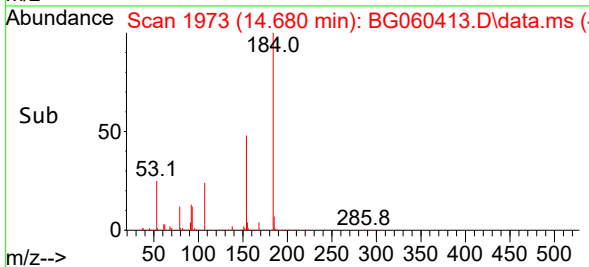
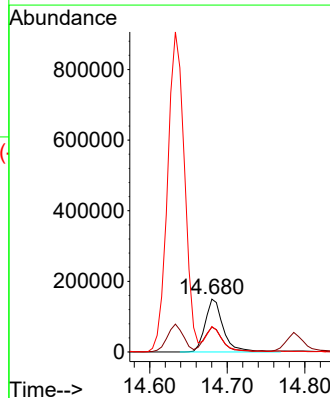
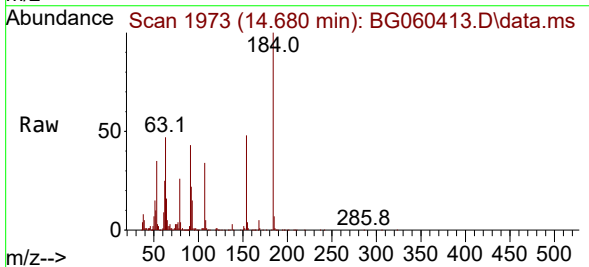
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

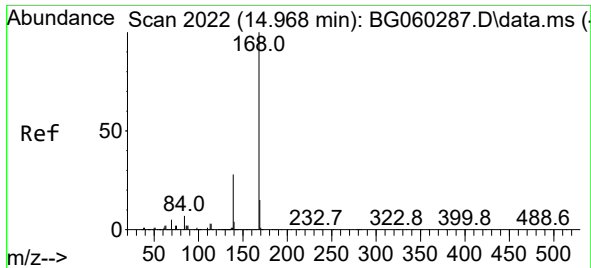
Tgt Ion:138 Resp: 413207
 Ion Ratio Lower Upper
 138 100
 108 8.7 7.8 11.8
 92 118.4 102.4 153.6



#54
 2,4-Dinitrophenol
 Concen: 44.614 ng
 RT: 14.680 min Scan# 1973
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:184 Resp: 243992
 Ion Ratio Lower Upper
 184 100
 63 47.1 41.0 61.4
 154 48.2 39.2 58.8

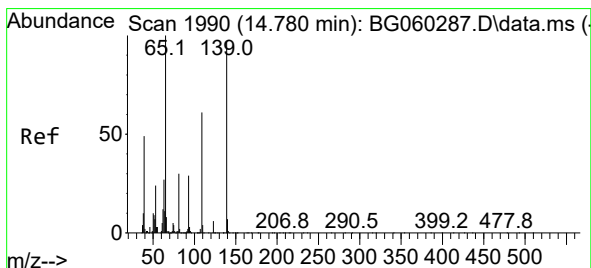
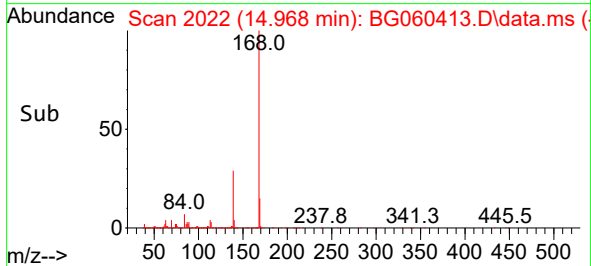
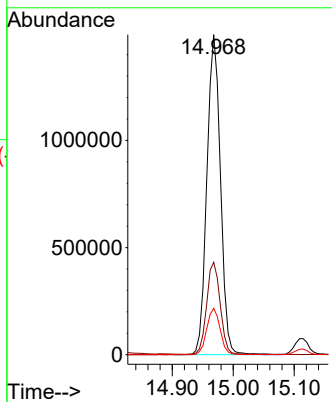
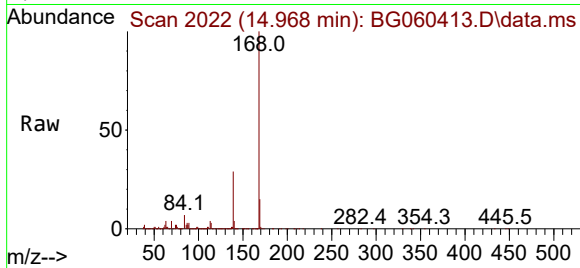




#55
 Dibenzofuran
 Concen: 40.774 ng
 RT: 14.968 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

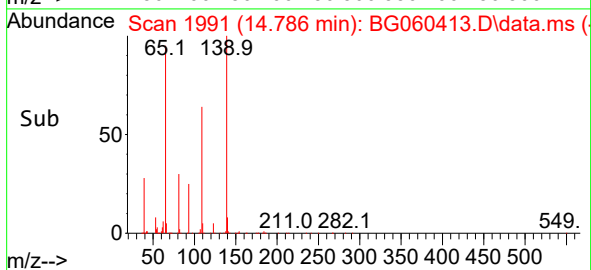
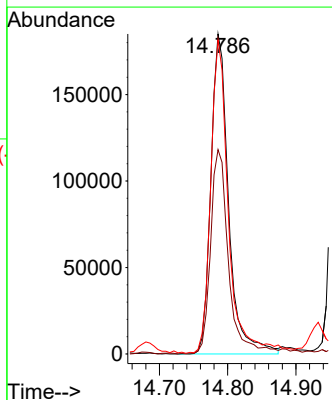
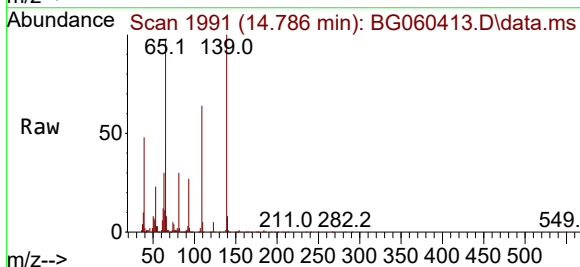
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

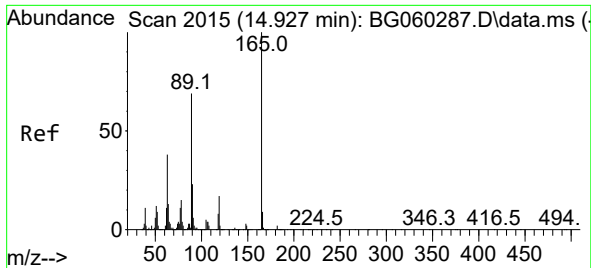
Tgt Ion	Resp	Lower	Upper
168	2307892		
139	28.9	22.6	34.0
169	14.5	12.1	18.1



#56
 4-Nitrophenol
 Concen: 49.687 ng
 RT: 14.786 min Scan# 1991
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion	Resp	Lower	Upper
139	334848		
109	63.9	42.2	82.2
65	98.2	83.3	123.3

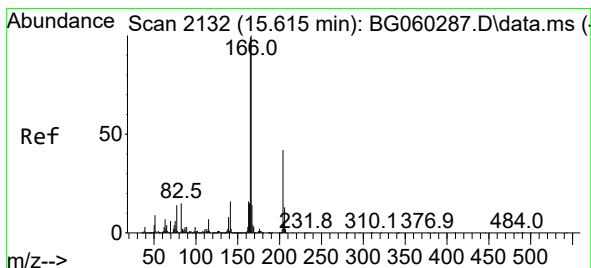
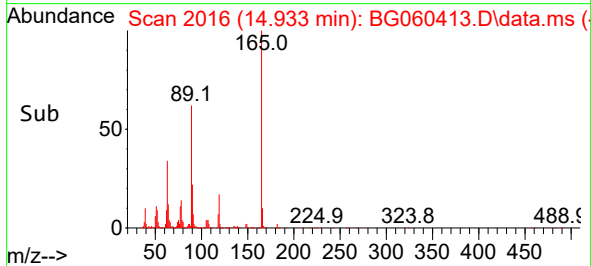
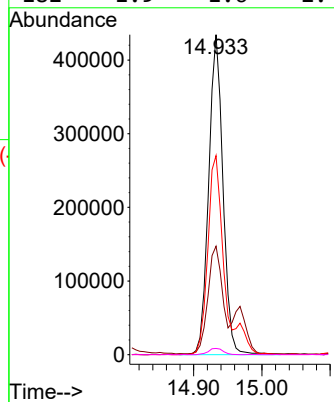
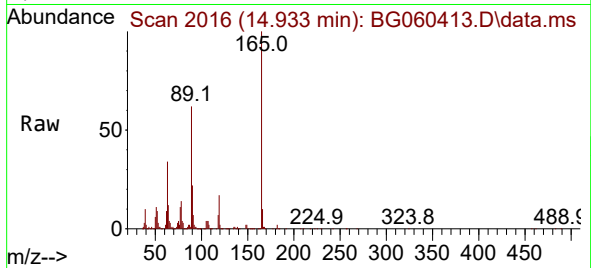




#57
 2,4-Dinitrotoluene
 Concen: 46.334 ng
 RT: 14.933 min Scan# 2015
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

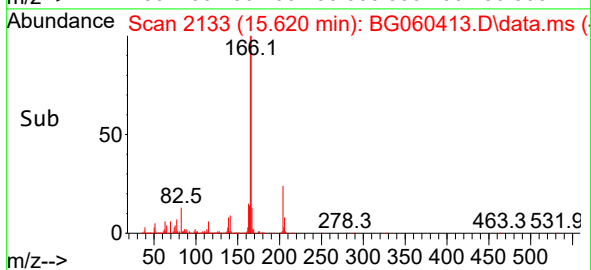
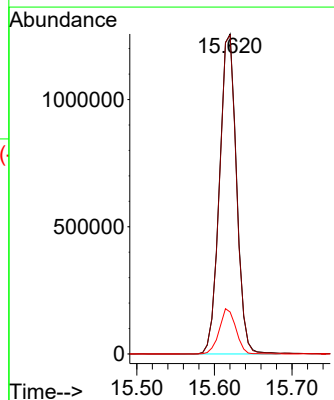
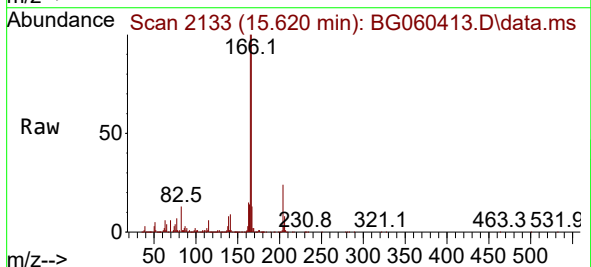
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

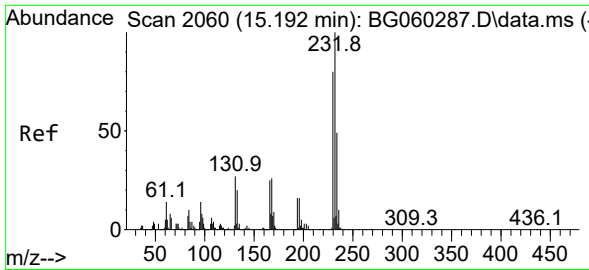
Tgt Ion:165 Resp: 633527
 Ion Ratio Lower Upper
 165 100
 63 33.9 30.4 45.6
 89 62.2 55.4 83.0
 182 1.9 1.6 2.4



#58
 Fluorene
 Concen: 41.024 ng
 RT: 15.620 min Scan# 2133
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

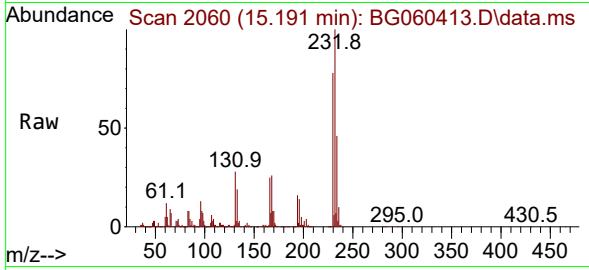
Tgt Ion:166 Resp: 1922910
 Ion Ratio Lower Upper
 166 100
 165 99.7 79.0 118.6
 167 13.1 11.4 17.0



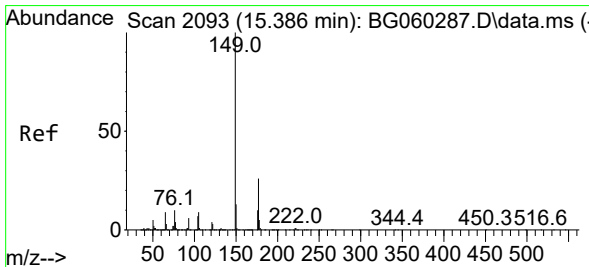
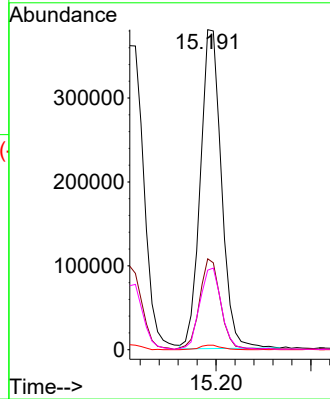
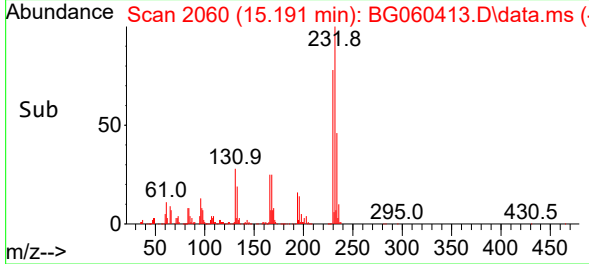


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 45.239 ng
 RT: 15.191 min Scan# 2060
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

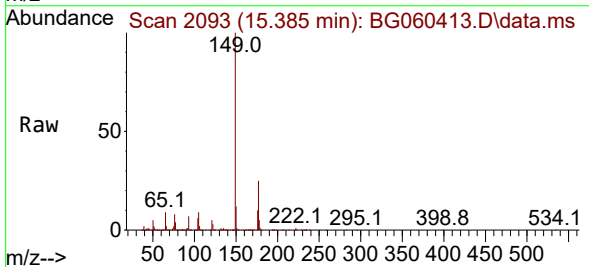
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



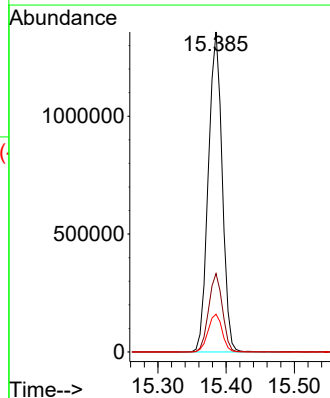
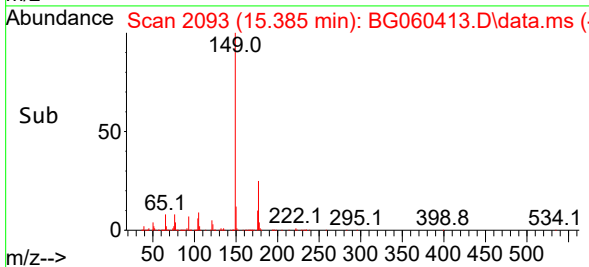
Tgt Ion:232 Resp: 585603
 Ion Ratio Lower Upper
 232 100
 131 28.3 22.7 34.1
 130 1.4 1.1 1.7
 166 26.0 20.6 30.8

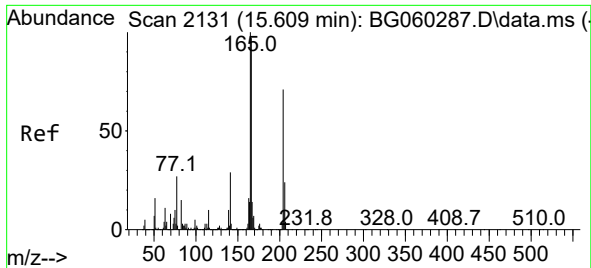


#60
 Diethylphthalate
 Concen: 42.675 ng
 RT: 15.385 min Scan# 2093
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28



Tgt Ion:149 Resp: 1914461
 Ion Ratio Lower Upper
 149 100
 177 24.5 20.9 31.3
 150 11.8 10.2 15.2

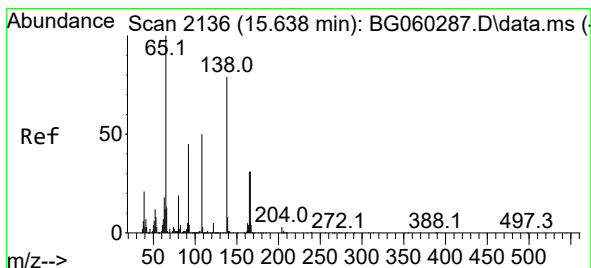
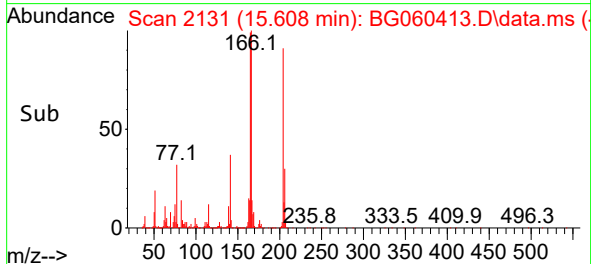
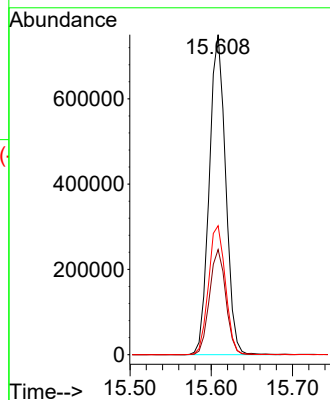
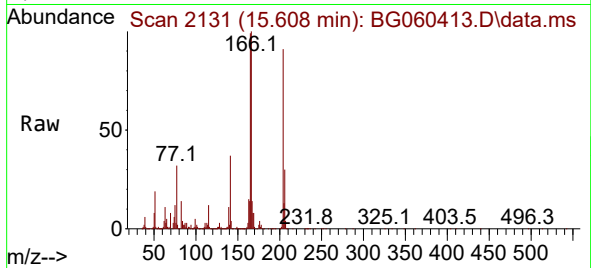




#61
 4-Chlorophenyl-phenylether
 Concen: 40.631 ng
 RT: 15.608 min Scan# 2131
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

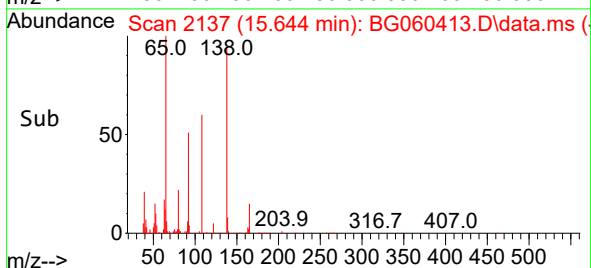
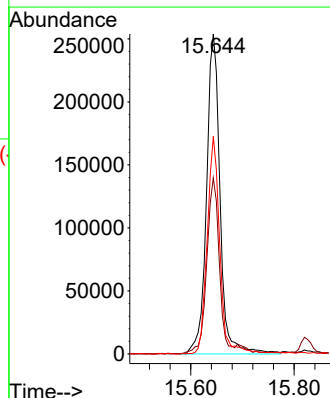
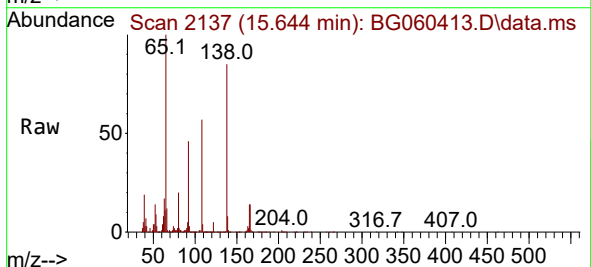
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

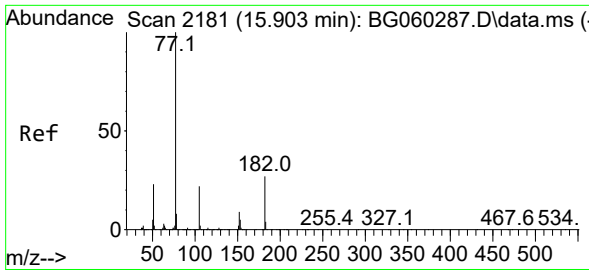
Tgt Ion:204 Resp: 1049131
 Ion Ratio Lower Upper
 204 100
 206 32.8 27.1 40.7
 141 40.3 32.2 48.2



#62
 4-Nitroaniline
 Concen: 47.691 ng
 RT: 15.644 min Scan# 2137
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

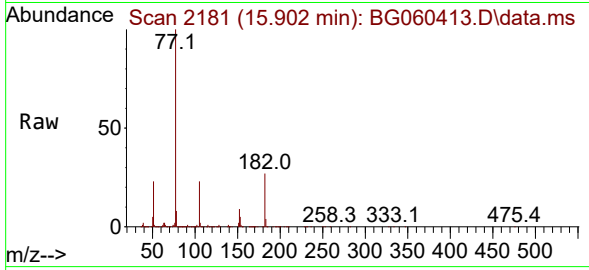
Tgt Ion:138 Resp: 461171
 Ion Ratio Lower Upper
 138 100
 92 55.0 37.0 77.0
 108 68.0 43.1 83.1





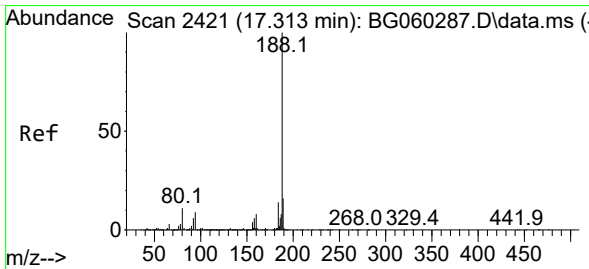
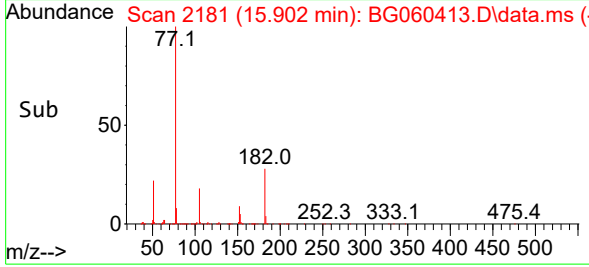
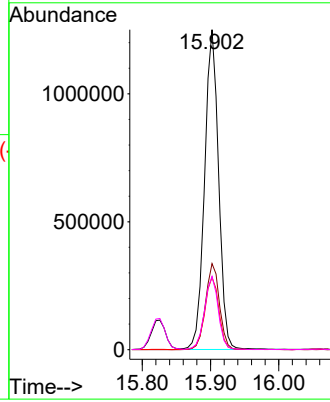
#63
 Azobenzene
 Concen: 39.376 ng
 RT: 15.902 min Scan# 2181
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040



Tgt Ion: 77 Resp: 1786647

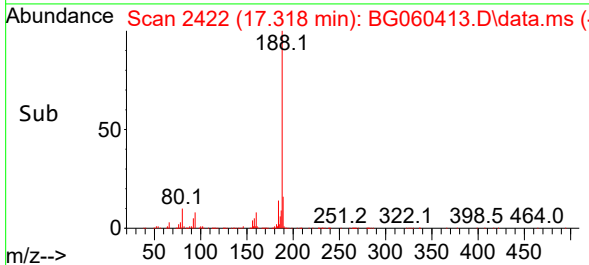
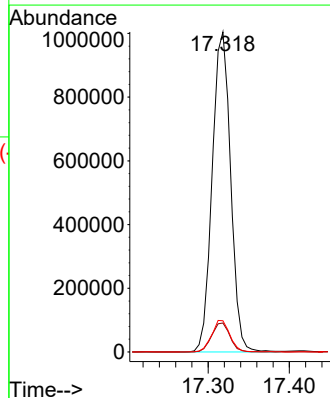
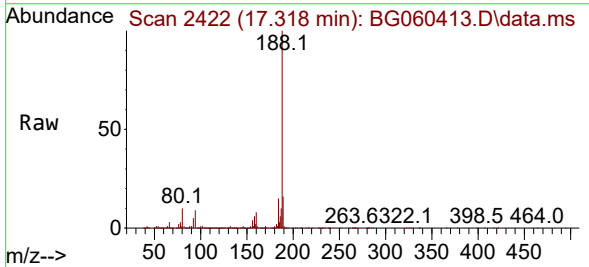
Ion	Ratio	Lower	Upper
77	100		
182	26.9	6.5	46.5
105	22.6	1.8	41.8
51	22.9	3.3	43.3

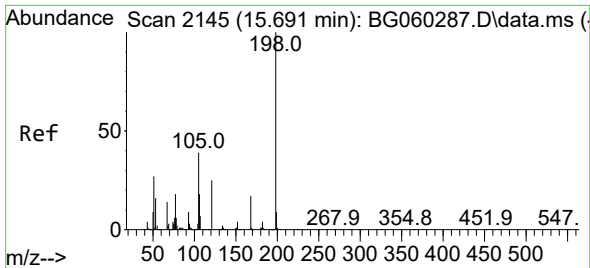


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.318 min Scan# 2422
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 188 Resp: 1581032

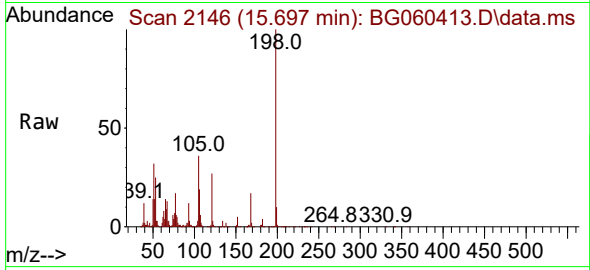
Ion	Ratio	Lower	Upper
188	100		
94	9.0	7.1	10.7
80	9.8	8.5	12.7



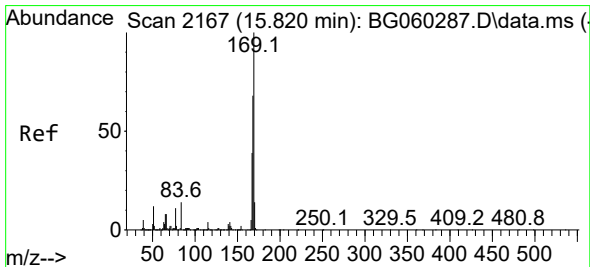
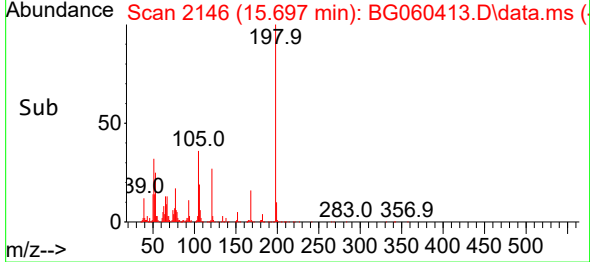
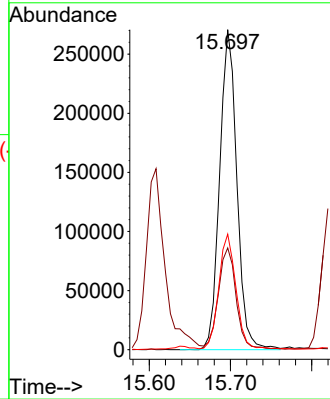


#65
 4,6-Dinitro-2-methylphenol
 Concen: 45.644 ng
 RT: 15.697 min Scan# 2145
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

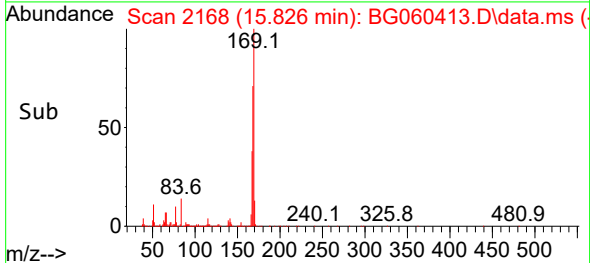
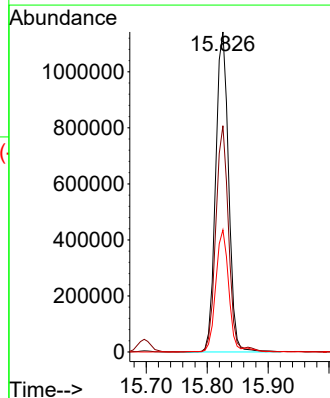
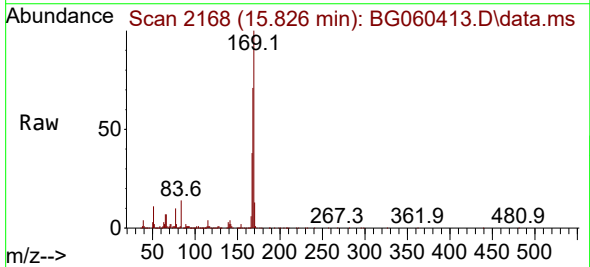


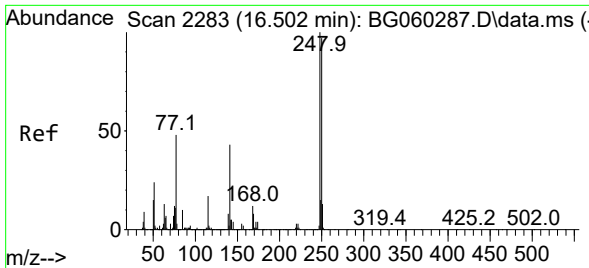
Tgt Ion:198 Resp: 399230
 Ion Ratio Lower Upper
 198 100
 51 31.8 11.8 51.8
 105 36.1 20.3 60.3



#66
 n-Nitrosodiphenylamine
 Concen: 40.010 ng
 RT: 15.826 min Scan# 2168
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

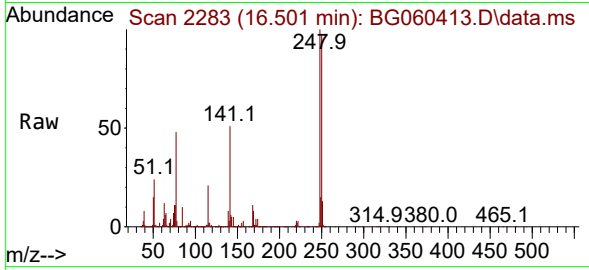
Tgt Ion:169 Resp: 1679628
 Ion Ratio Lower Upper
 169 100
 168 70.7 54.4 81.6
 167 38.1 31.2 46.8



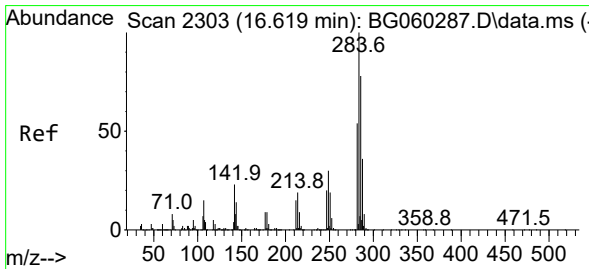
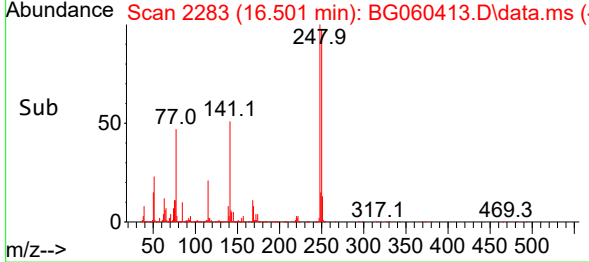
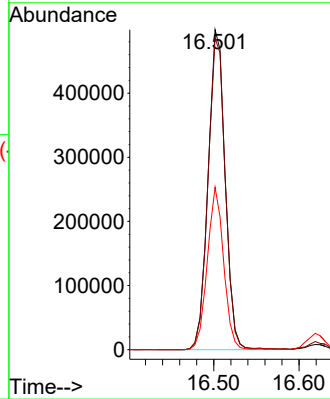


#67
 4-Bromophenyl-phenylether
 Concen: 39.896 ng
 RT: 16.501 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

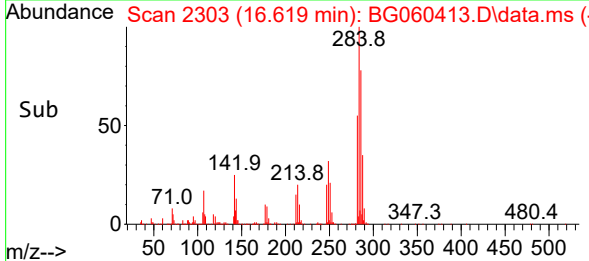
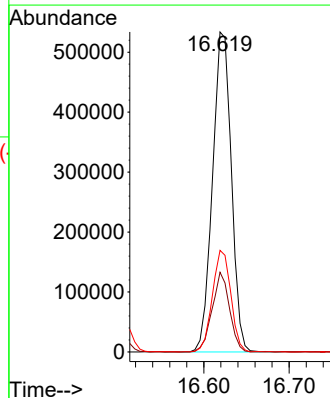
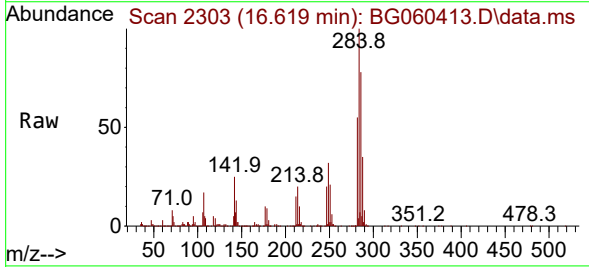


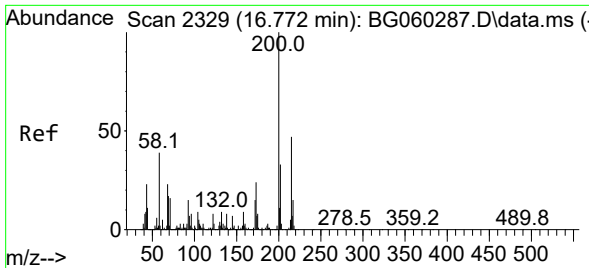
Tgt Ion:248 Resp: 693089
 Ion Ratio Lower Upper
 248 100
 250 97.3 77.6 116.4
 141 50.7 34.2 51.4



#68
 Hexachlorobenzene
 Concen: 39.782 ng
 RT: 16.619 min Scan# 2303
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

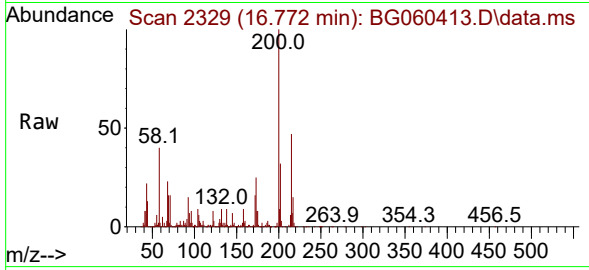
Tgt Ion:284 Resp: 818081
 Ion Ratio Lower Upper
 284 100
 142 24.9 18.2 27.4
 249 31.8 24.3 36.5



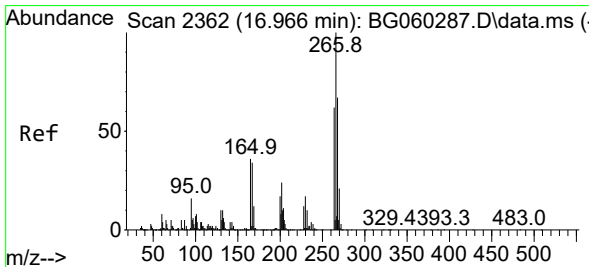
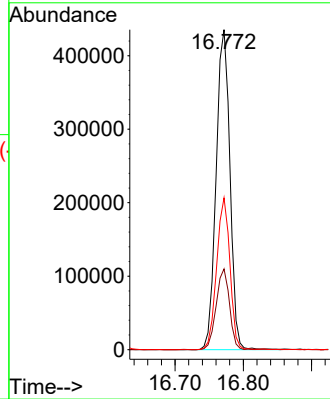
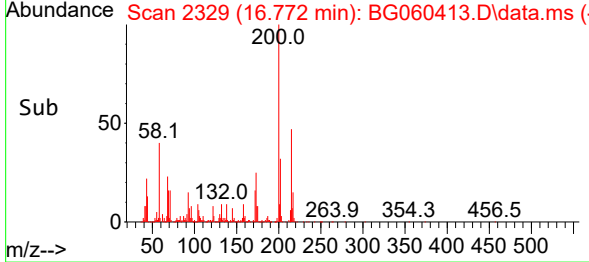


#69
 Atrazine
 Concen: 38.709 ng
 RT: 16.772 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

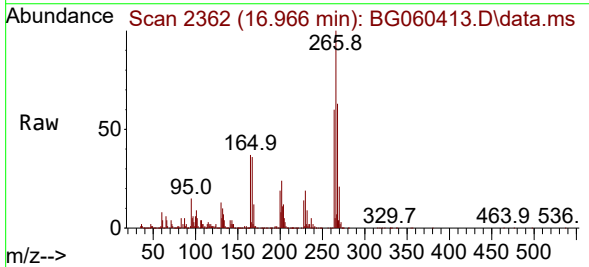
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



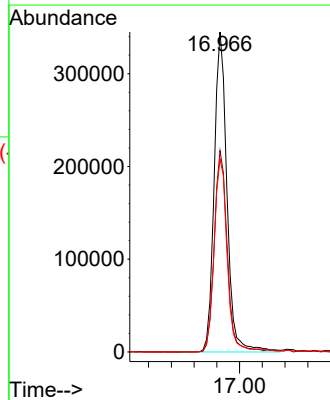
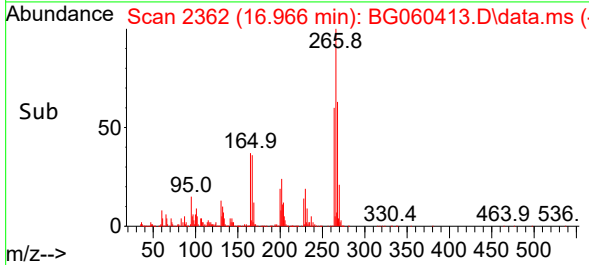
Tgt Ion:200 Resp: 612748
 Ion Ratio Lower Upper
 200 100
 173 25.2 4.1 44.1
 215 47.5 27.4 67.4

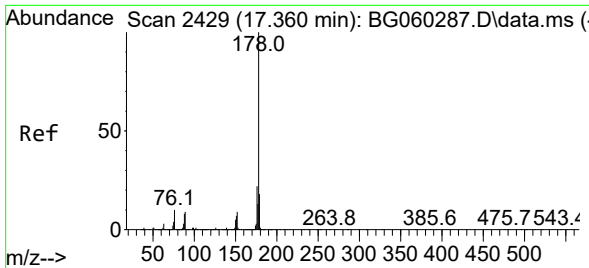


#70
 Pentachlorophenol
 Concen: 48.423 ng
 RT: 16.966 min Scan# 2362
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28



Tgt Ion:266 Resp: 536735
 Ion Ratio Lower Upper
 266 100
 268 62.9 57.4 86.2
 264 60.3 49.8 74.8

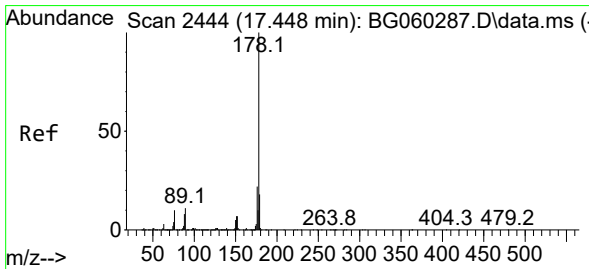
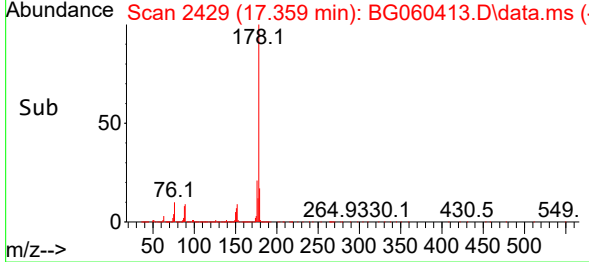
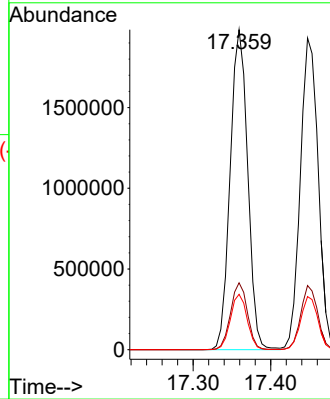
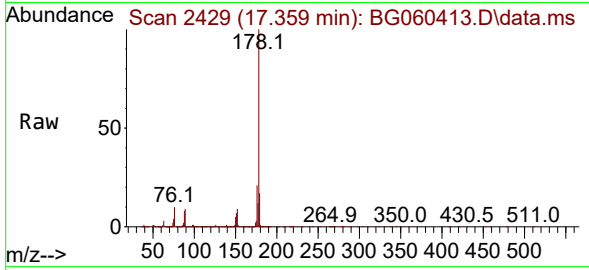




#71
 Phenanthrene
 Concen: 40.671 ng
 RT: 17.359 min Scan# 2429
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

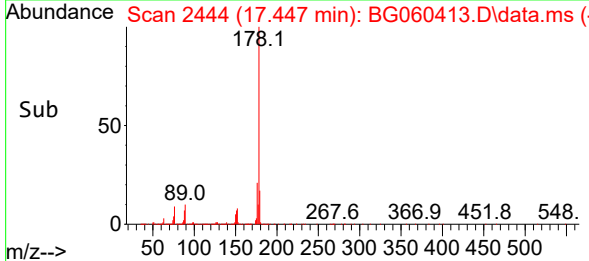
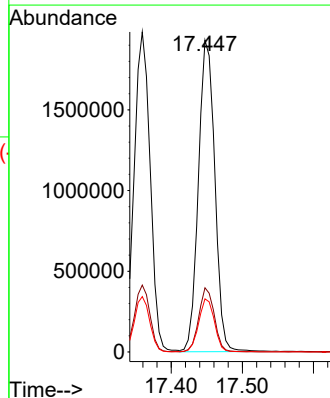
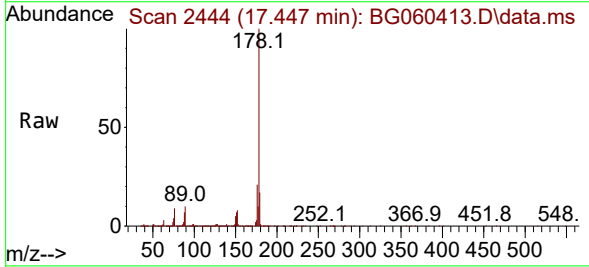
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

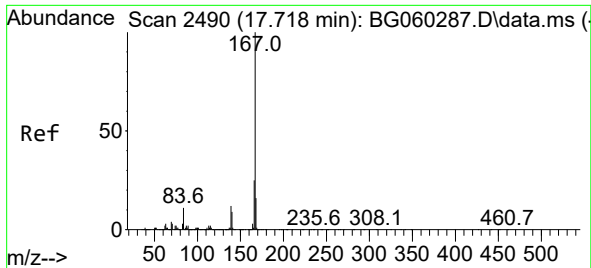
Tgt Ion:178 Resp: 3108042
 Ion Ratio Lower Upper
 178 100
 176 20.9 17.4 26.2
 179 17.3 14.7 22.1



#72
 Anthracene
 Concen: 40.727 ng
 RT: 17.447 min Scan# 2444
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:178 Resp: 3107334
 Ion Ratio Lower Upper
 178 100
 176 20.6 17.8 26.6
 179 17.1 14.1 21.1



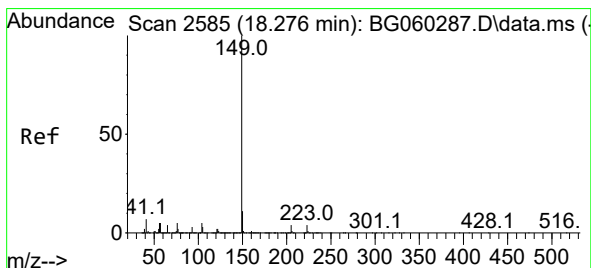
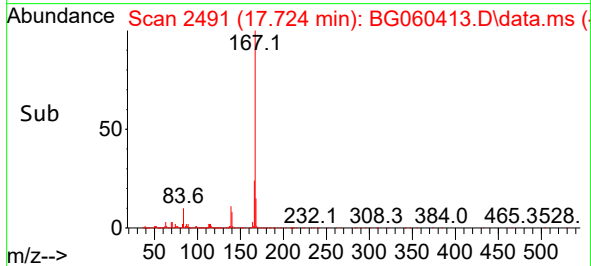
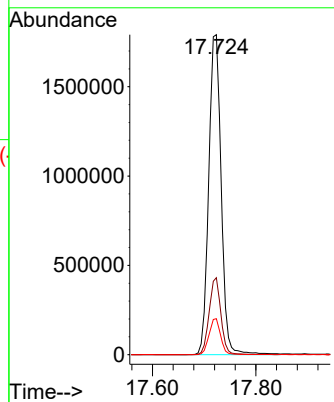
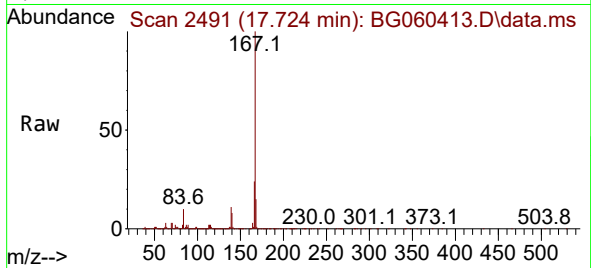


#73
 Carbazole
 Concen: 41.610 ng
 RT: 17.724 min Scan# 2491
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:167 Resp: 2993005

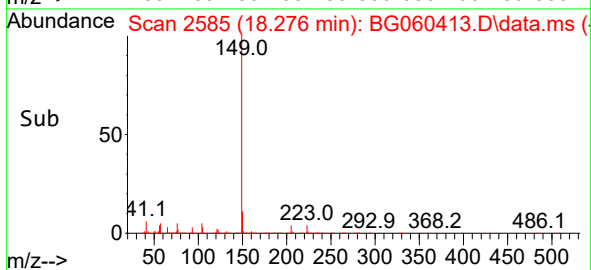
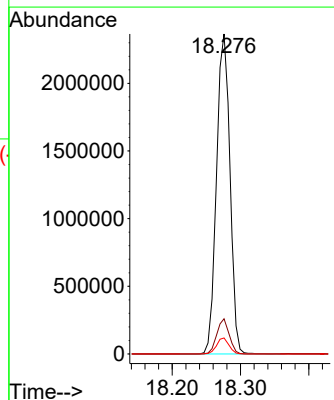
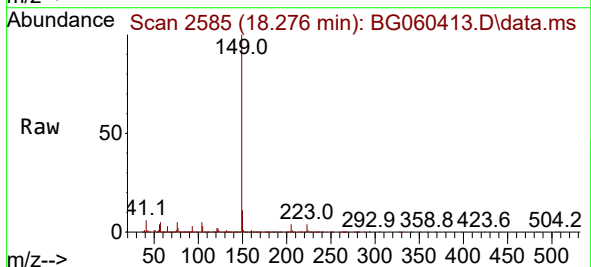
Ion	Ratio	Lower	Upper
167	100		
166	24.0	19.8	29.8
139	11.3	9.3	13.9

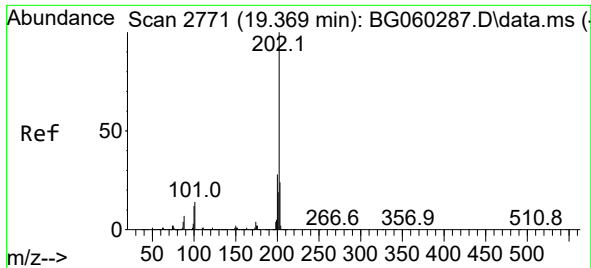


#74
 Di-n-butylphthalate
 Concen: 43.791 ng
 RT: 18.276 min Scan# 2585
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:149 Resp: 3240954

Ion	Ratio	Lower	Upper
149	100		
150	11.0	9.1	13.7
104	5.0	4.3	6.5





#75
 Fluoranthene
 Concen: 40.763 ng
 RT: 19.375 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :

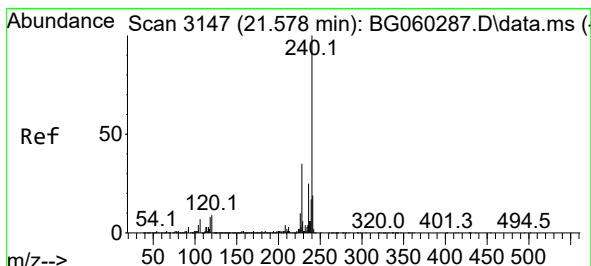
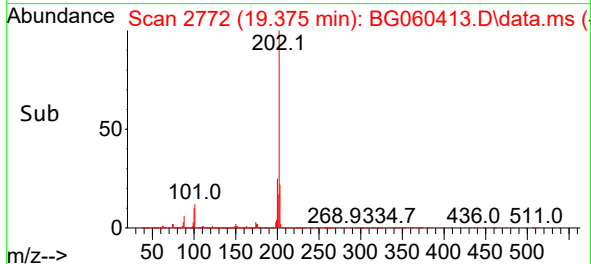
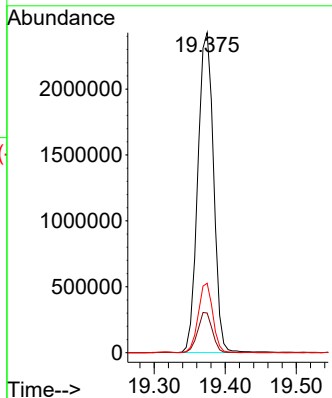
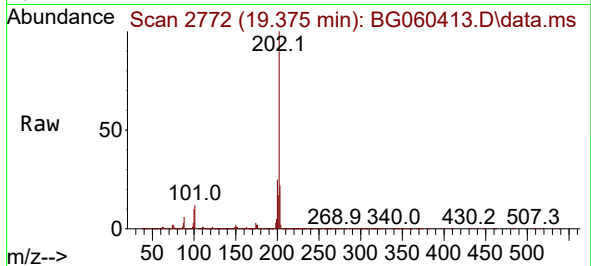
BNA_G

ClientSampleId :

SSTDCCC040

Tgt Ion:202 Resp: 3741569

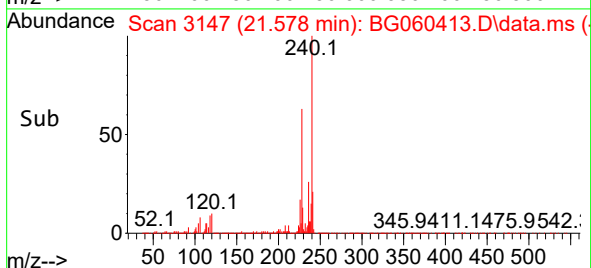
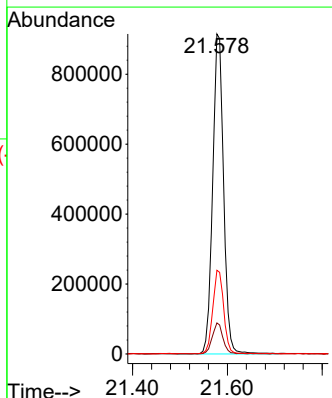
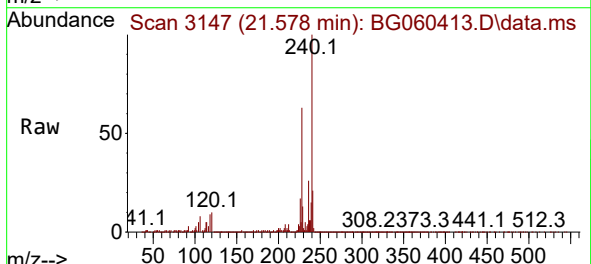
Ion	Ratio	Lower	Upper
202	100		
101	12.4	0.0	34.4
203	21.7	4.0	44.0

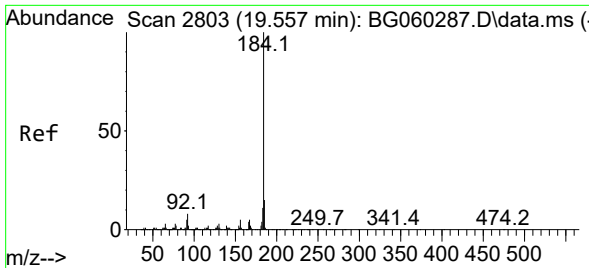


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.578 min Scan# 3147
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:240 Resp: 1464566

Ion	Ratio	Lower	Upper
240	100		
120	9.7	7.3	10.9
236	26.2	20.3	30.5



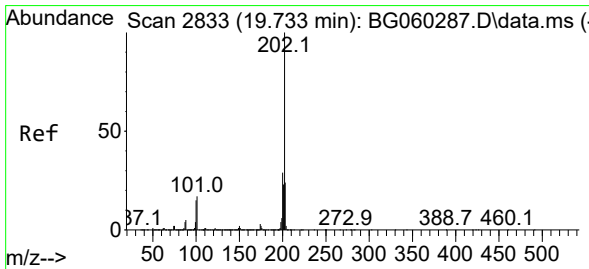
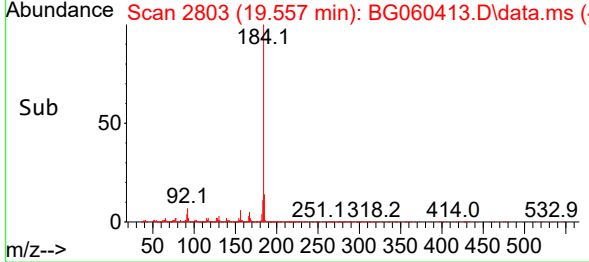
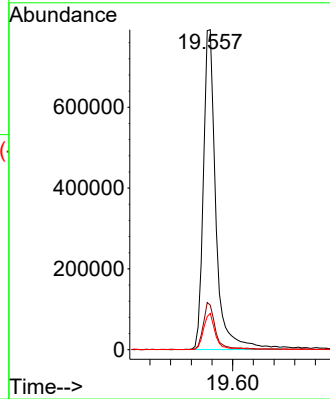
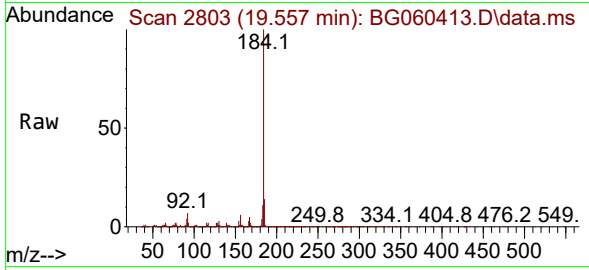


#77
 Benzidine
 Concen: 41.872 ng
 RT: 19.557 min Scan# 2803
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:184 Resp: 1332270

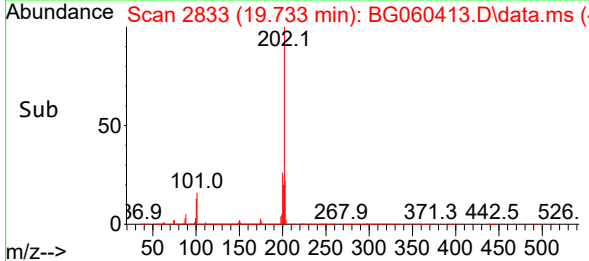
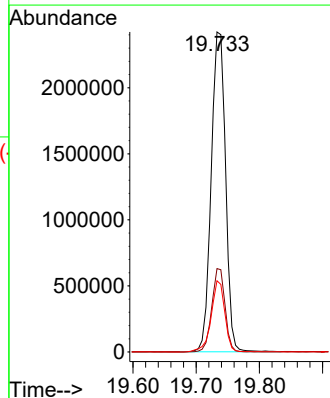
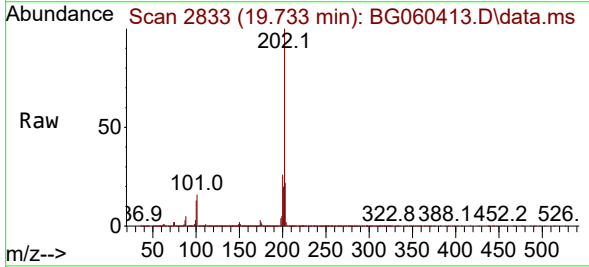
Ion	Ratio	Lower	Upper
184	100		
185	13.9	12.2	18.4
183	11.4	9.0	13.4

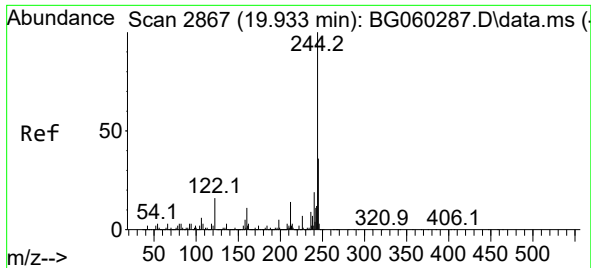


#78
 Pyrene
 Concen: 40.784 ng
 RT: 19.733 min Scan# 2833
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:202 Resp: 3814362

Ion	Ratio	Lower	Upper
202	100		
200	26.0	23.5	35.3
203	22.3	19.6	29.4



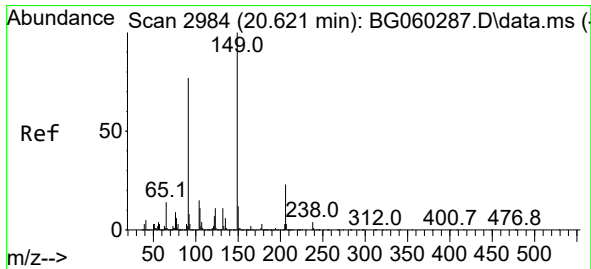
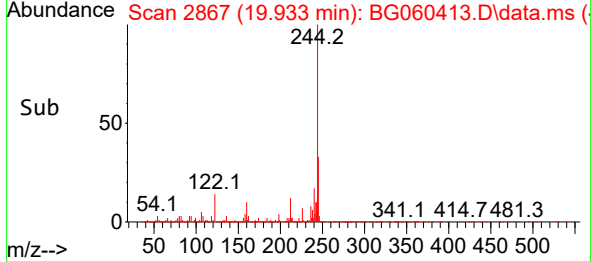
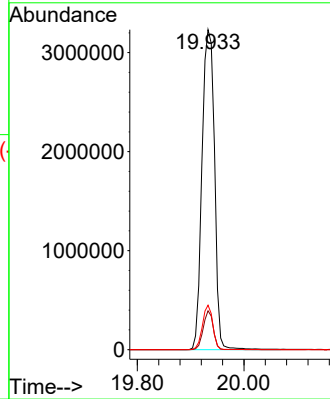
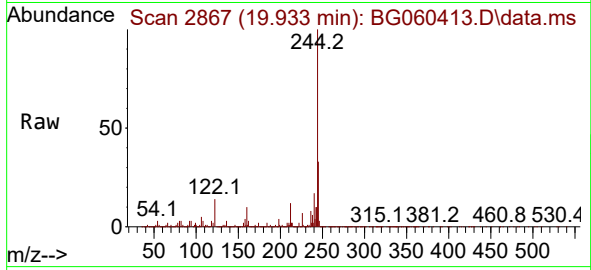


#79
 Terphenyl-d14
 Concen: 94.272 ng
 RT: 19.933 min Scan# 2867
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:244 Resp: 5255008

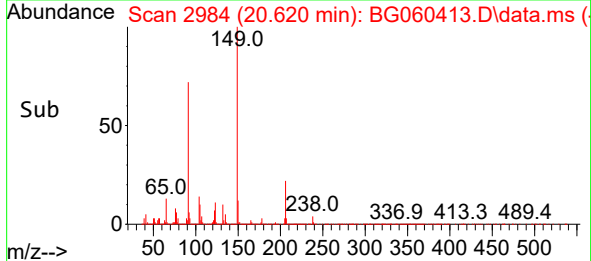
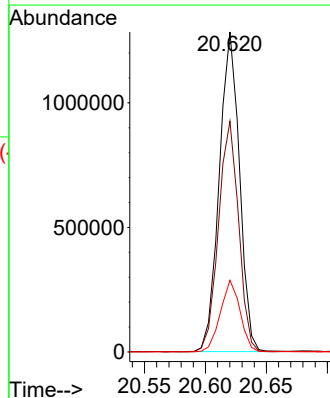
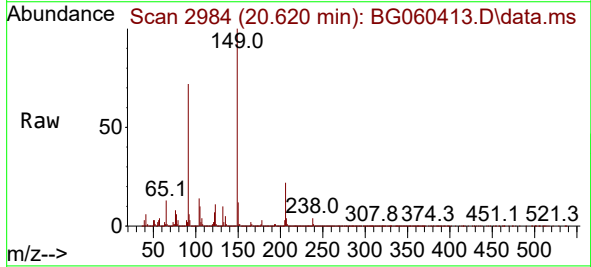
Ion	Ratio	Lower	Upper
244	100		
212	12.1	10.9	16.3
122	13.9	12.6	18.8

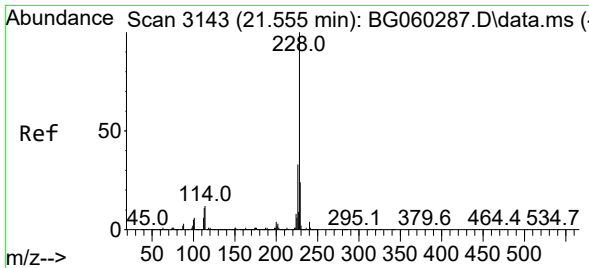


#80
 Butylbenzylphthalate
 Concen: 46.021 ng
 RT: 20.620 min Scan# 2984
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:149 Resp: 1480837

Ion	Ratio	Lower	Upper
149	100		
91	72.1	61.4	92.2
206	22.4	18.0	27.0



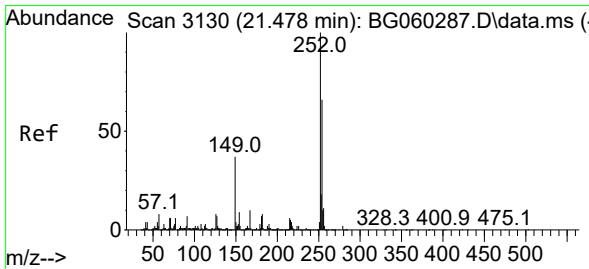
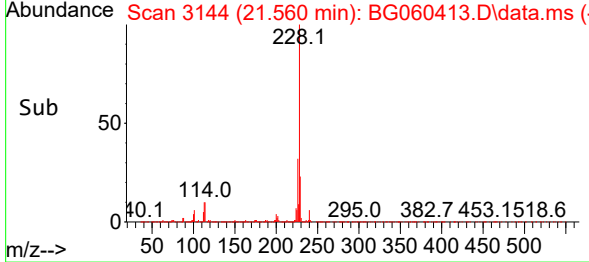
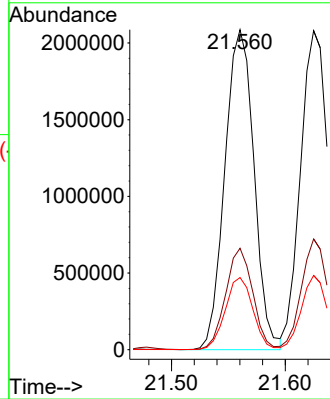
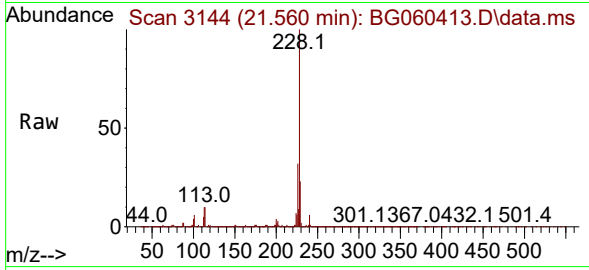


#81
 Benzo(a)anthracene
 Concen: 41.005 ng
 RT: 21.560 min Scan# 3144
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:228 Resp: 3717811

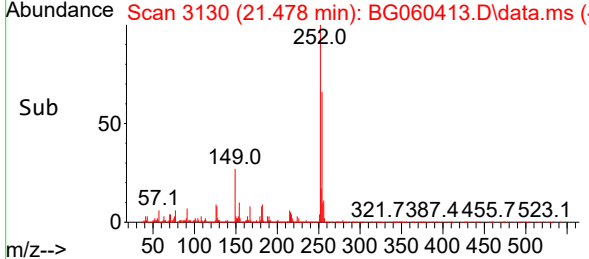
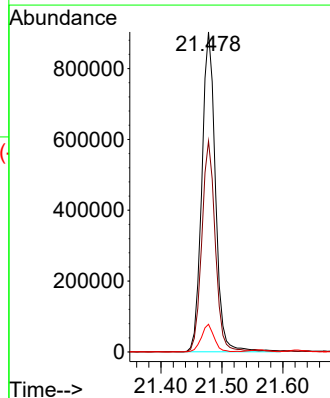
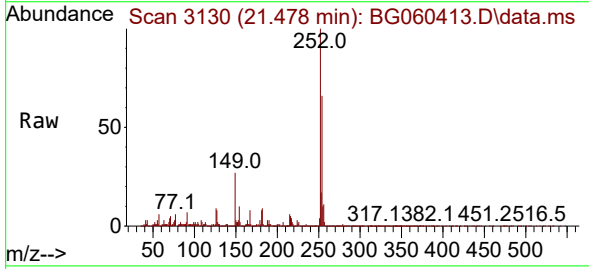
Ion	Ratio	Lower	Upper
228	100		
226	31.7	26.2	39.2
229	22.6	19.4	29.2

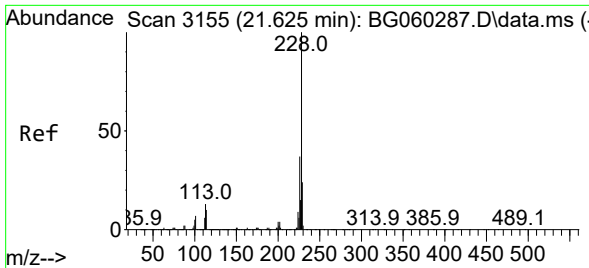


#82
 3,3'-Dichlorobenzidine
 Concen: 40.451 ng
 RT: 21.478 min Scan# 3130
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:252 Resp: 1404565

Ion	Ratio	Lower	Upper
252	100		
254	65.9	52.6	79.0
126	8.6	6.3	9.5



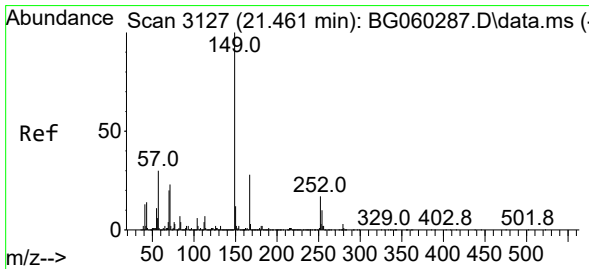
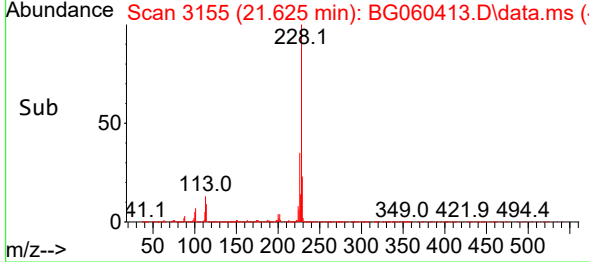
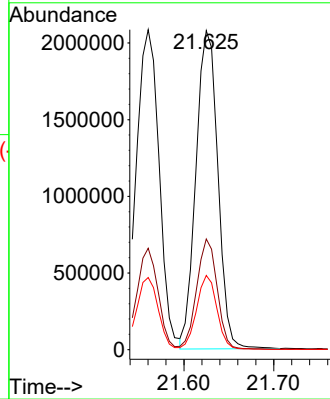
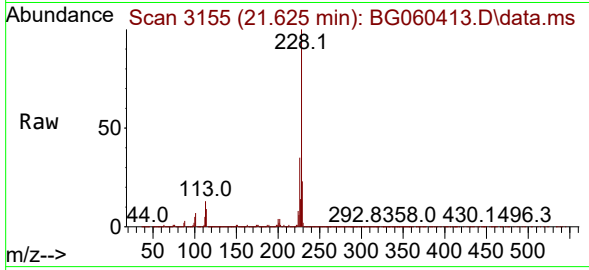


#83
 Chrysene
 Concen: 39.491 ng
 RT: 21.625 min Scan# 3155
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:228 Resp: 3521468

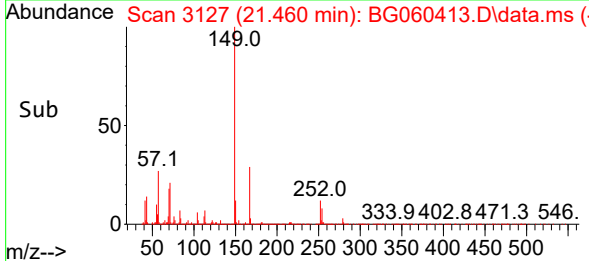
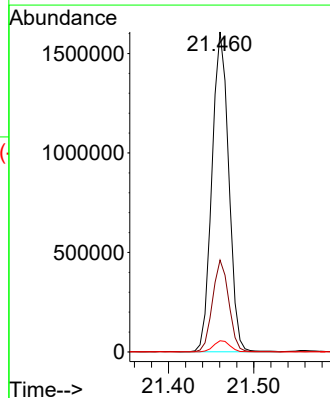
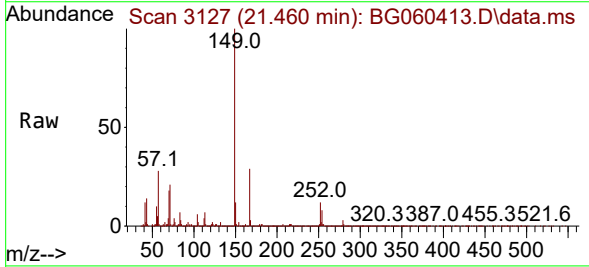
Ion	Ratio	Lower	Upper
228	100		
226	34.7	29.4	44.2
229	23.3	19.2	28.8

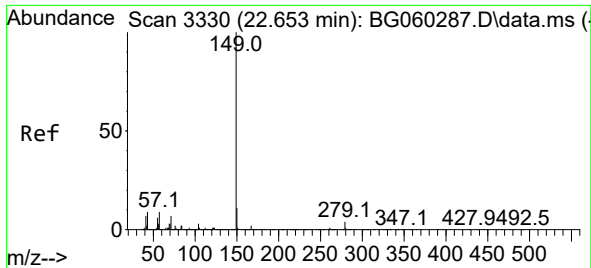


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 45.200 ng
 RT: 21.460 min Scan# 3127
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:149 Resp: 2197762

Ion	Ratio	Lower	Upper
149	100		
167	28.7	22.2	33.2
279	3.5	2.7	4.1



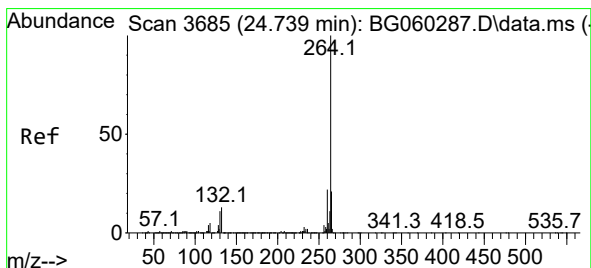
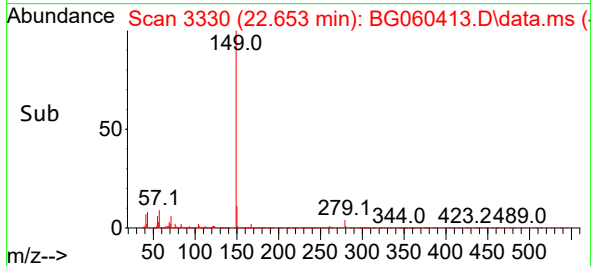
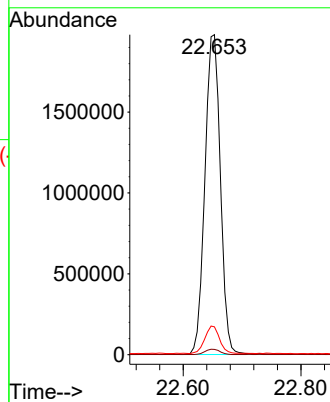
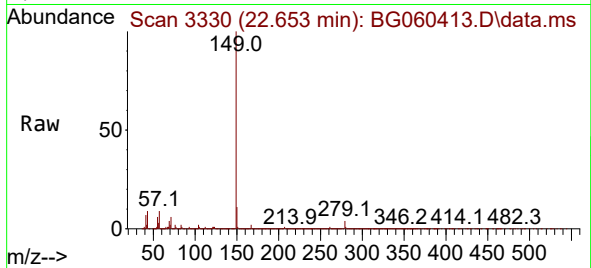


#85
 Di-n-octyl phthalate
 Concen: 45.834 ng
 RT: 22.653 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:149 Resp: 3611409

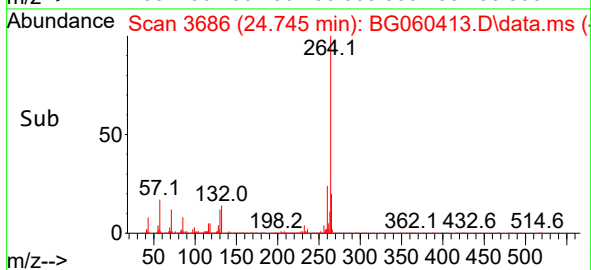
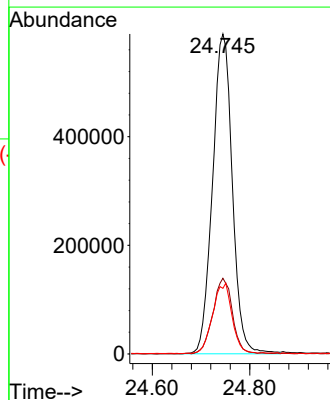
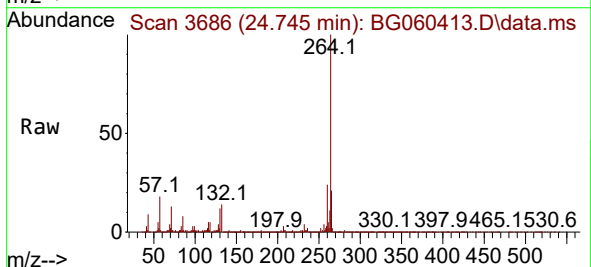
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.2	6.8	10.2

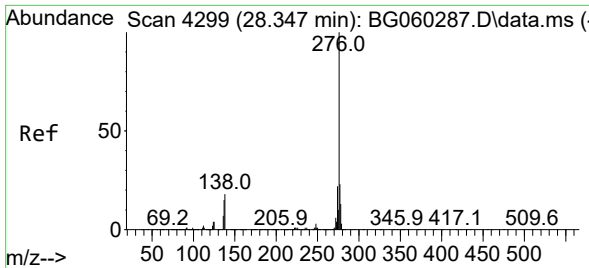


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.745 min Scan# 3686
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:264 Resp: 1658751

Ion	Ratio	Lower	Upper
264	100		
260	23.6	17.8	26.6
265	20.5	16.8	25.2



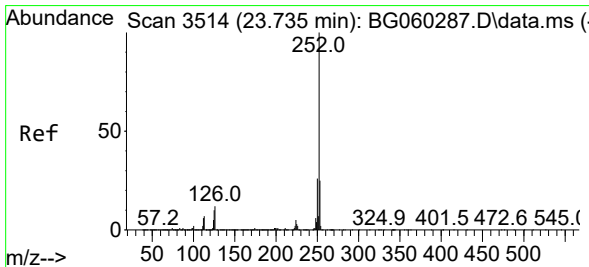
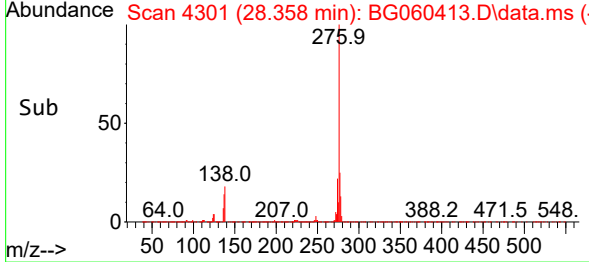
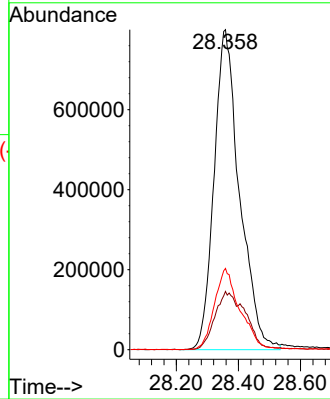
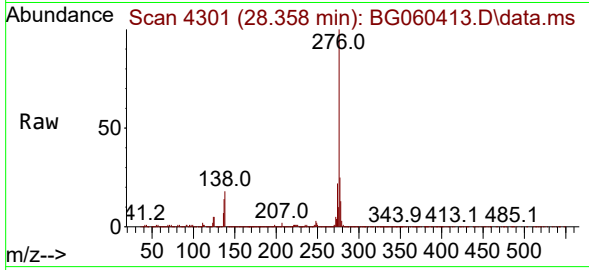


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.593 ng
 RT: 28.358 min Scan# 41
 Delta R.T. 0.011 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 276 Resp: 4566425

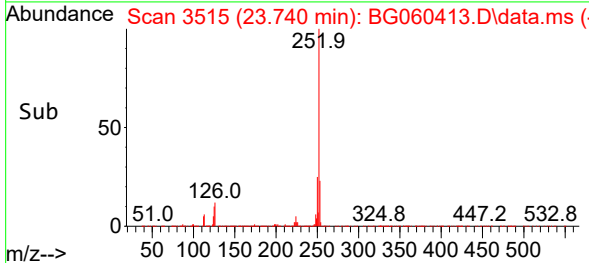
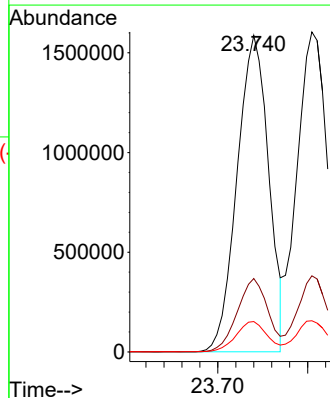
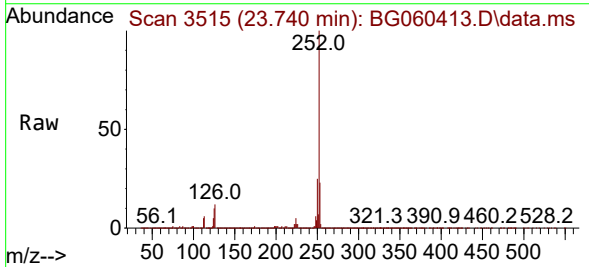
Ion	Ratio	Lower	Upper
276	100		
138	15.1	12.5	18.7
277	25.3	20.5	30.7

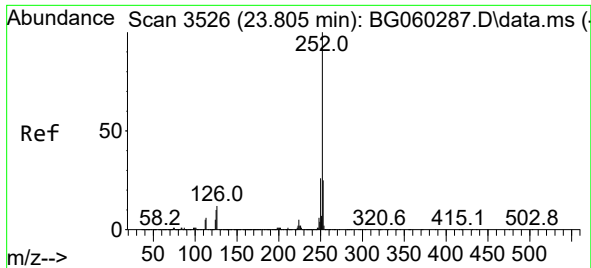


#88
 Benzo(b)fluoranthene
 Concen: 39.493 ng
 RT: 23.740 min Scan# 3515
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion: 252 Resp: 3869991

Ion	Ratio	Lower	Upper
252	100		
253	23.2	20.0	30.0
125	9.6	8.1	12.1



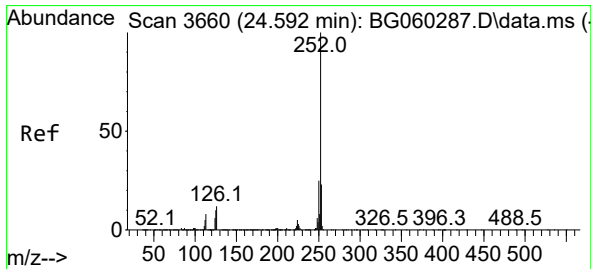
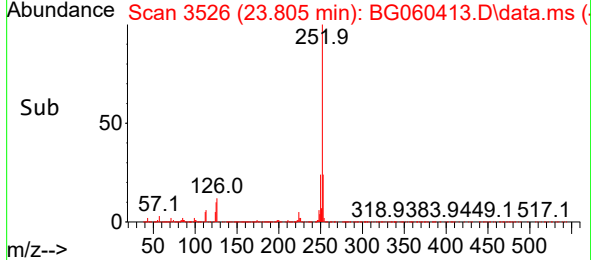
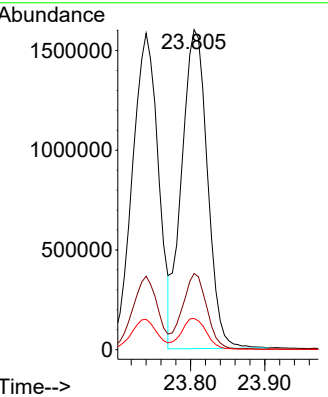
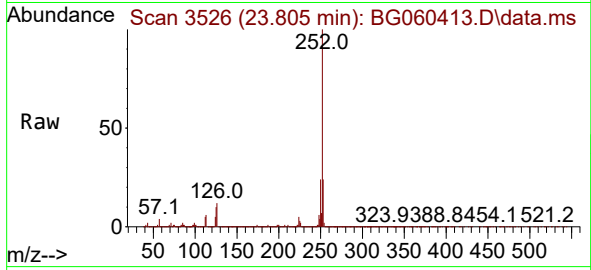


#89
 Benzo(k)fluoranthene
 Concen: 39.886 ng
 RT: 23.805 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument : BNA_G
 ClientSampleId : SSTDCCC040

Tgt Ion:252 Resp: 3856943

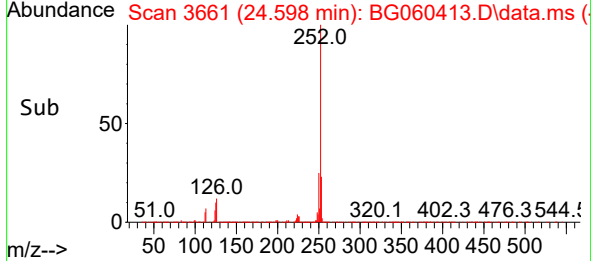
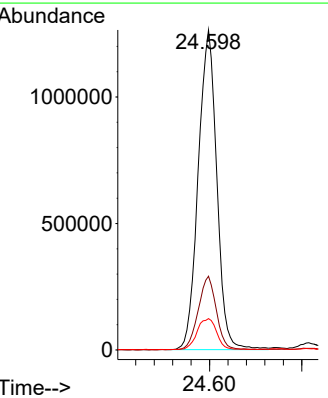
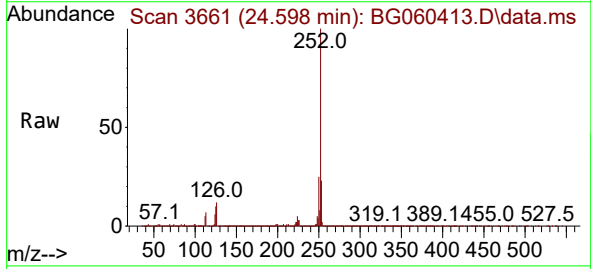
Ion	Ratio	Lower	Upper
252	100		
253	23.8	19.6	29.4
125	9.7	8.2	12.2

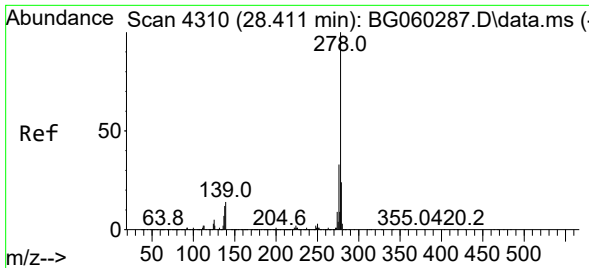


#90
 Benzo(a)pyrene
 Concen: 39.906 ng
 RT: 24.598 min Scan# 3661
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:252 Resp: 3532573

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	9.8	8.1	12.1



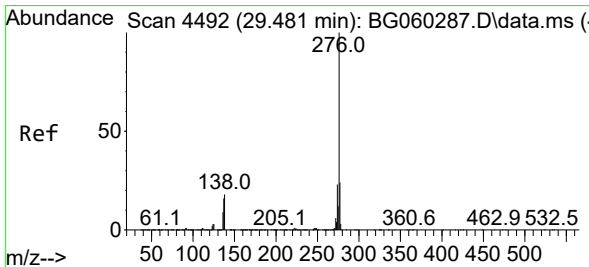
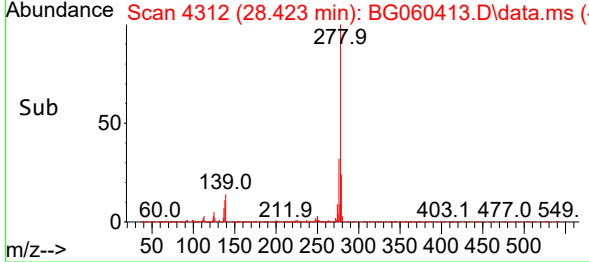
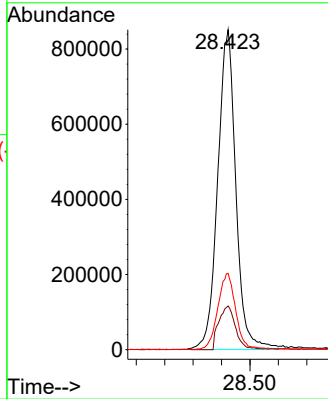
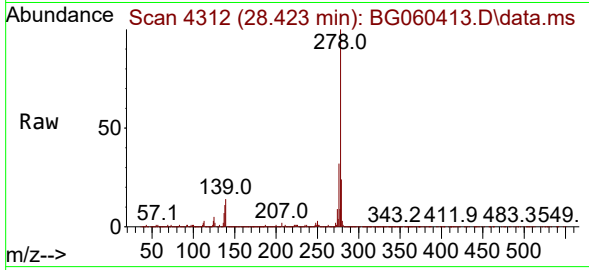


#91
 Dibenzo(a,h)anthracene
 Concen: 40.070 ng
 RT: 28.423 min Scan# 411
 Delta R.T. 0.011 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion:278 Resp: 3774181

Ion	Ratio	Lower	Upper
278	100		
139	13.7	10.9	16.3
279	23.8	19.2	28.8



#92
 Benzo(g,h,i)perylene
 Concen: 39.477 ng
 RT: 29.486 min Scan# 4493
 Delta R.T. 0.005 min
 Lab File: BG060413.D
 Acq: 24 Jan 2024 13:28

Tgt Ion:276 Resp: 3810944

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.4	29.0
138	19.4	14.2	21.4

