

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070621\
 Data File : BG049180.D
 Acq On : 6 Jul 2021 9:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 06 10:59:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 06 10:59:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.091	152	35800	20.000	ng	# 0.00
21) Naphthalene-d8	10.905	136	137101	20.000	ng	# 0.00
39) Acenaphthene-d10	14.730	164	96501	20.000	ng	0.00
64) Phenanthrene-d10	17.480	188	222278	20.000	ng	# 0.00
76) Chrysene-d12	21.763	240	203138	20.000	ng	0.00
86) Perylene-d12	25.065	264	215967	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.635	112	178319	78.016	ng	0.00
7) Phenol-d6	7.239	99	261368	80.206	ng	0.00
23) Nitrobenzene-d5	9.254	82	265133	81.990	ng	0.00
42) 2,4,6-Tribromophenol	16.216	330	133341	79.707	ng	0.00
45) 2-Fluorobiphenyl	13.349	172	583655	81.599	ng	0.00
79) Terphenyl-d14	20.082	244	951319	79.356	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.514	88	37785	37.654	ng	# 83
3) Pyridine	3.919	79	104955	38.682	ng	# 88
4) n-Nitrosodimethylamine	3.831	42	60449	39.226	ng	# 81
6) Aniline	7.403	93	148142	37.340	ng	# 86
8) 2-Chlorophenol	7.650	128	94529	37.695	ng	87
9) Benzaldehyde	7.215	77	75253	43.904	ng	88
10) Phenol	7.268	94	129413	39.533	ng	94
11) bis(2-Chloroethyl)ether	7.497	93	92724	38.833	ng	86
12) 1,3-Dichlorobenzene	7.973	146	103661	36.958	ng	95
13) 1,4-Dichlorobenzene	8.120	146	106985	37.931	ng	95
14) 1,2-Dichlorobenzene	8.443	146	100149	36.882	ng	95
15) Benzyl Alcohol	8.320	79	110732	38.588	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.613	45	155796	38.435	ng	84
17) 2-Methylphenol	8.525	107	84969	38.519	ng	94
18) Hexachloroethane	9.177	117	43337	38.478	ng	94
19) n-Nitroso-di-n-propyla...	8.895	70	91442	39.046	ng	# 93
20) 3+4-Methylphenols	8.854	107	115761	37.854	ng	95
22) Acetophenone	8.913	105	163593	40.002	ng	# 98
24) Nitrobenzene	9.295	77	139200	39.728	ng	94
25) Isophorone	9.818	82	246767	39.727	ng	# 97
26) 2-Nitrophenol	10.012	139	55923	40.091	ng	91
27) 2,4-Dimethylphenol	10.065	122	84090	40.180	ng	89
28) bis(2-Chloroethoxy)met...	10.300	93	115409	39.401	ng	94
29) 2,4-Dichlorophenol	10.552	162	100878	40.193	ng	94
30) 1,2,4-Trichlorobenzene	10.764	180	115018	38.913	ng	94
31) Naphthalene	10.958	128	310499	38.898	ng	99
32) Benzoic acid	10.223	122	64572	39.483	ng	87
33) 4-Chloroaniline	11.058	127	131473	39.832	ng	98
34) Hexachlorobutadiene	11.240	225	84548	38.717	ng	97
35) Caprolactam	11.845	113	32056	40.242	ng	# 32
36) 4-Chloro-3-methylphenol	12.180	107	115060	39.841	ng	91
37) 2-Methylnaphthalene	12.562	142	238855	39.735	ng	95
38) 1-Methylnaphthalene	12.779	142	227346	39.936	ng	93
40) 1,2,4,5-Tetrachloroben...	12.926	216	136447	40.530	ng	98
41) Hexachlorocyclopentadiene	12.908	237	79752	39.992	ng	94
43) 2,4,6-Trichlorophenol	13.161	196	93646	40.282	ng	93

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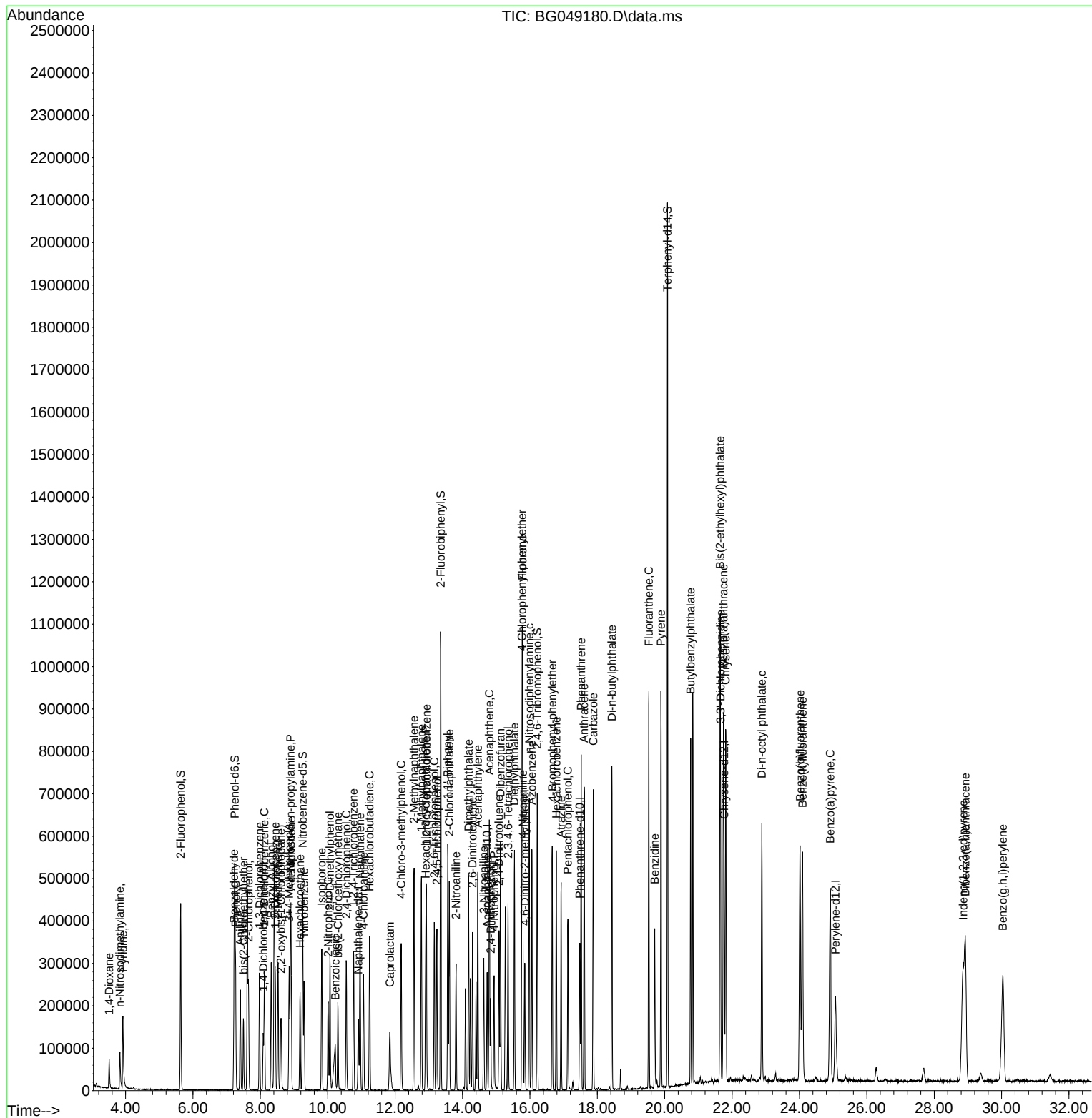
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.237	196	98009	38.552	ng	92
46) 1,1'-Biphenyl	13.561	154	291734	40.468	ng	96
47) 2-Chloronaphthalene	13.608	162	232212	39.145	ng	99
48) 2-Nitroaniline	13.807	65	88848	41.075	ng	98
49) Acenaphthylene	14.454	152	372611	39.841	ng	95
50) Dimethylphthalate	14.178	163	304931	39.373	ng	98
51) 2,6-Dinitrotoluene	14.295	165	68825	38.766	ng	93
52) Acenaphthene	14.794	154	230587	39.560	ng	94
53) 3-Nitroaniline	14.630	138	66914	39.237	ng	88
54) 2,4-Dinitrophenol	14.836	184	42576	37.834	ng	96
55) Dibenzofuran	15.129	168	372186	39.223	ng	97
56) 4-Nitrophenol	14.935	139	54716	39.372	ng	93
57) 2,4-Dinitrotoluene	15.082	165	95936	38.041	ng	# 96
58) Fluorene	15.776	166	303217	38.637	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.353	232	93547	39.529	ng	97
60) Diethylphthalate	15.541	149	321957	39.232	ng	97
61) 4-Chlorophenyl-phenyle...	15.764	204	167151	38.480	ng	98
62) 4-Nitroaniline	15.793	138	68032	38.402	ng	90
63) Azobenzene	16.058	77	320938	38.792	ng	91
65) 4,6-Dinitro-2-methylph...	15.852	198	62369	39.280	ng	95
66) n-Nitrosodiphenylamine	15.981	169	264379	38.030	ng	97
67) 4-Bromophenyl-phenylether	16.663	248	114032	38.027	ng	94
68) Hexachlorobenzene	16.786	284	124501	37.555	ng	96
69) Atrazine	16.927	200	96045	41.602	ng	99
70) Pentachlorophenol	17.127	266	77310	40.063	ng	96
71) Phenanthrene	17.521	178	488297	38.149	ng	99
72) Anthracene	17.609	178	480610	37.666	ng	99
73) Carbazole	17.879	167	462901	38.051	ng	99
74) Di-n-butylphthalate	18.431	149	530566	37.932	ng	98
75) Fluoranthene	19.530	202	604909	37.750	ng	99
77) Benzidine	19.706	184	225738	51.735	ng	98
78) Pyrene	19.888	202	598266	39.652	ng	98
80) Butylbenzylphthalate	20.770	149	229302	40.115	ng	94
81) Benzo(a)anthracene	21.745	228	585786	38.662	ng	98
82) 3,3'-Dichlorobenzidine	21.657	252	200310	38.862	ng	98
83) Chrysene	21.810	228	555218	38.573	ng	96
84) Bis(2-ethylhexyl)phtha...	21.645	149	319930	39.626	ng	96
85) Di-n-octyl phthalate	22.885	149	538341	39.618	ng	96
87) Indeno(1,2,3-cd)pyrene	28.860	276	670127	38.887	ng	# 96
88) Benzo(b)fluoranthene	24.019	252	602983	38.690	ng	# 96
89) Benzo(k)fluoranthene	24.089	252	580454	39.041	ng	99
90) Benzo(a)pyrene	24.912	252	562873	39.152	ng	# 99
91) Dibenzo(a,h)anthracene	28.925	278	576694	39.648	ng	# 98
92) Benzo(g,h,i)perylene	30.035	276	556116	38.786	ng	100

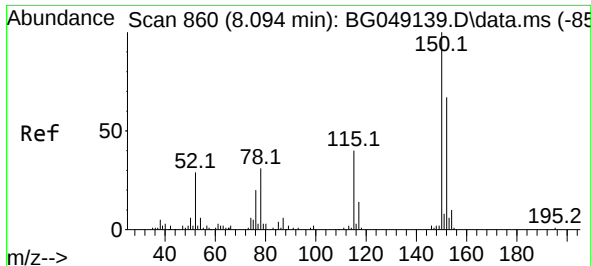
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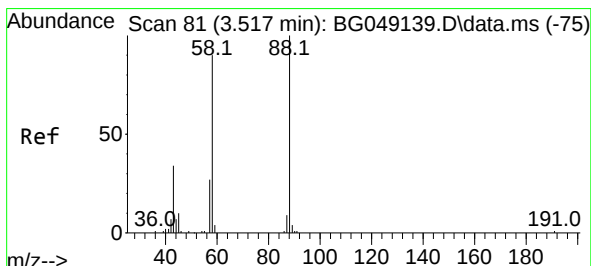
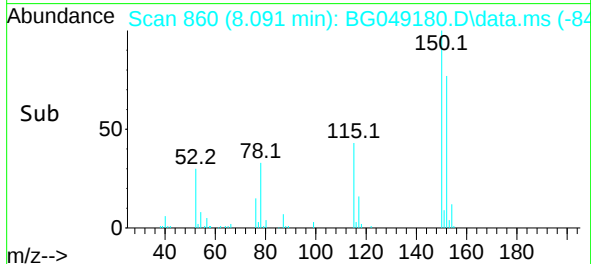
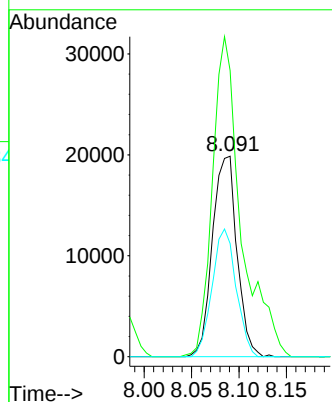
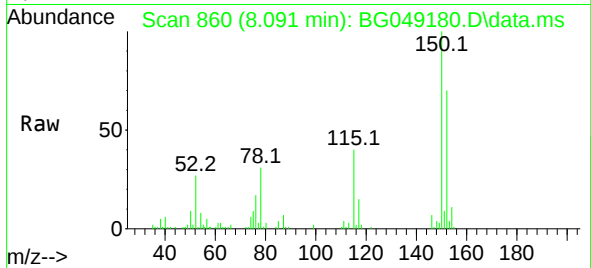




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.091 min Scan# 860
 Delta R.T. -0.000 min
 Lab File: BG049180.D
 Acq: 6 Jul 2021 9:40

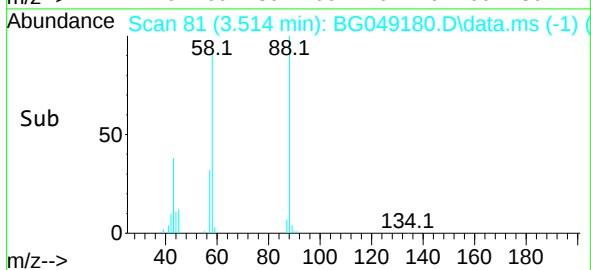
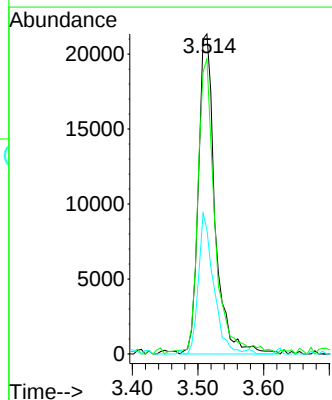
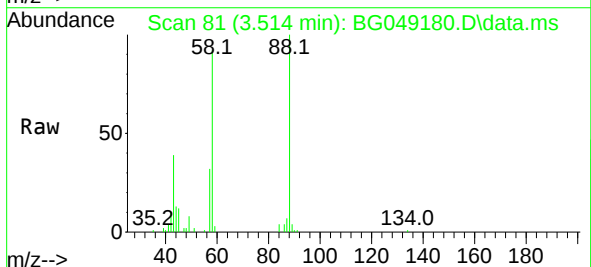
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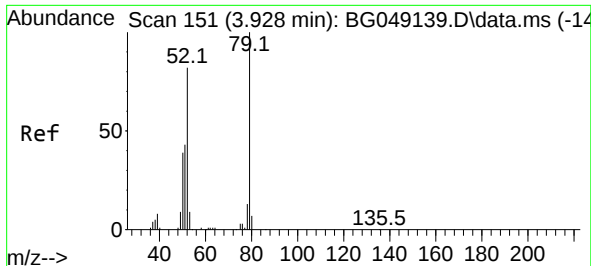
Tgt Ion:152 Resp: 35800
 Ion Ratio Lower Upper
 152 100
 150 142.7 119.4 179.0
 115 56.4 60.2 90.4#



#2
 1,4-Dioxane
 Concen: 37.654 ng
 RT: 3.514 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BG049180.D
 Acq: 6 Jul 2021 9:40

Tgt Ion: 88 Resp: 37785
 Ion Ratio Lower Upper
 88 100
 58 89.0 55.7 83.5#
 43 39.6 29.3 43.9

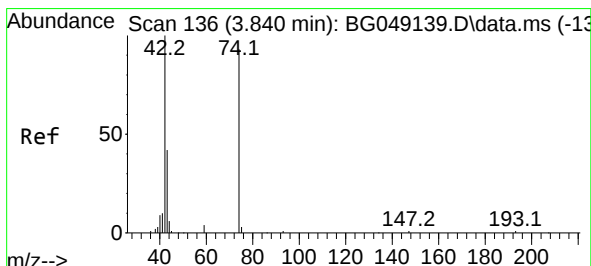
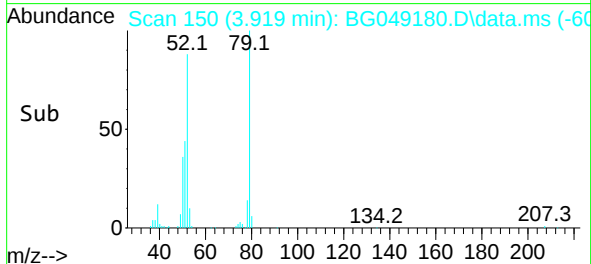
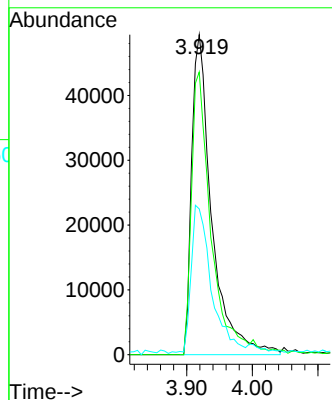
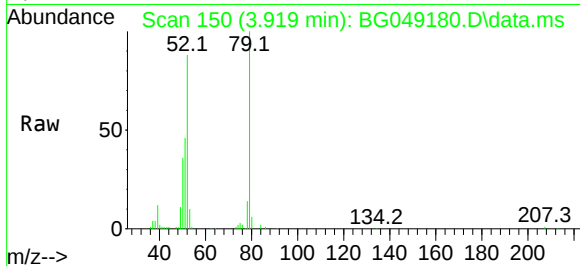




#3
Pyridine
Concen: 38.682 ng
RT: 3.919 min Scan# 150
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

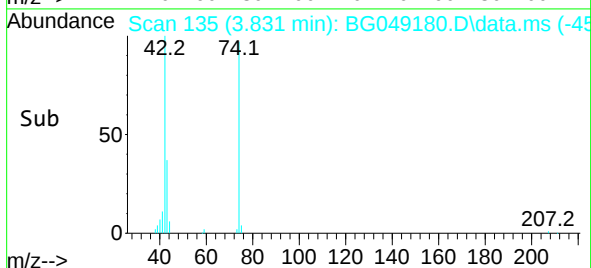
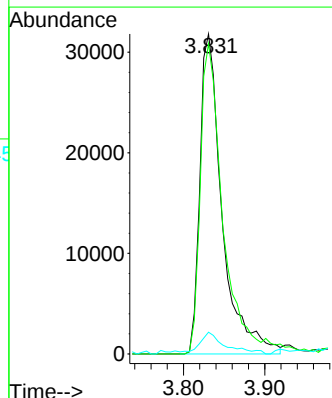
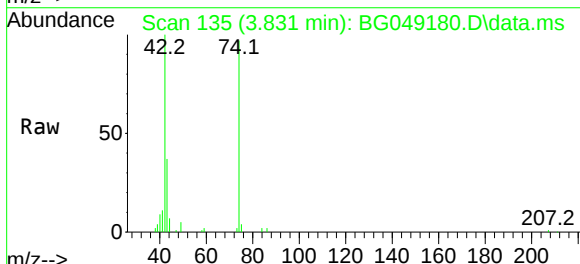
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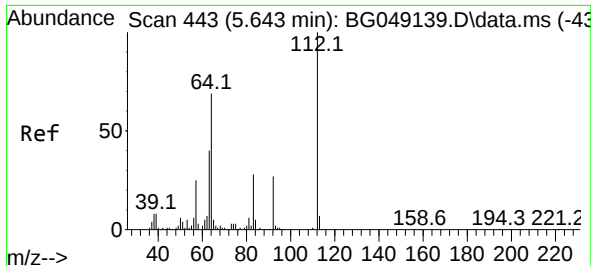
Tgt Ion: 79 Resp: 104955
Ion Ratio Lower Upper
79 100
52 88.4 58.4 87.6#
51 45.6 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 39.226 ng
RT: 3.831 min Scan# 135
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 42 Resp: 60449
Ion Ratio Lower Upper
42 100
74 97.0 64.0 96.0#
44 6.8 2.7 4.1#

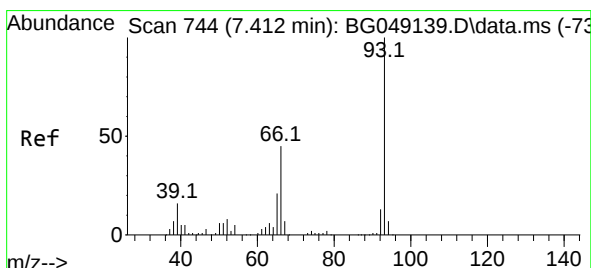
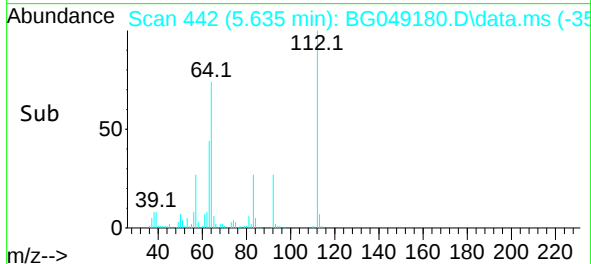
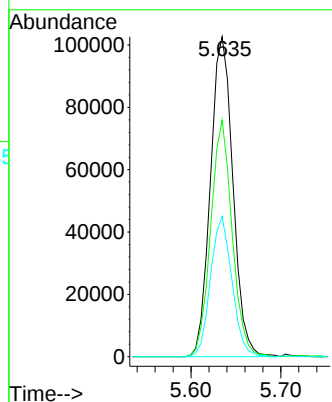
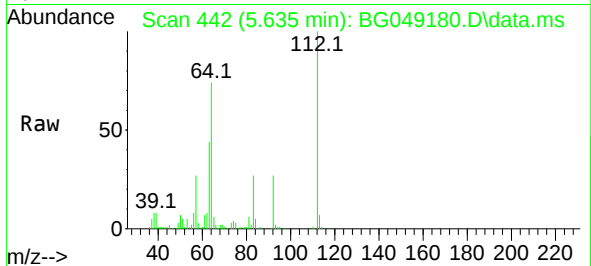




#5
2-Fluorophenol
Concen: 78.016 ng
RT: 5.635 min Scan# 442
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

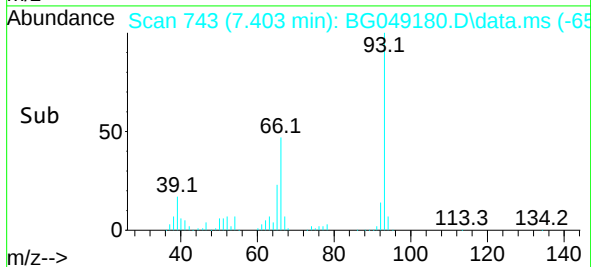
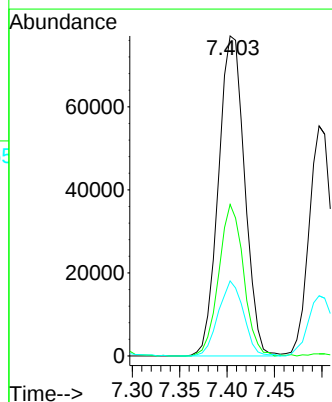
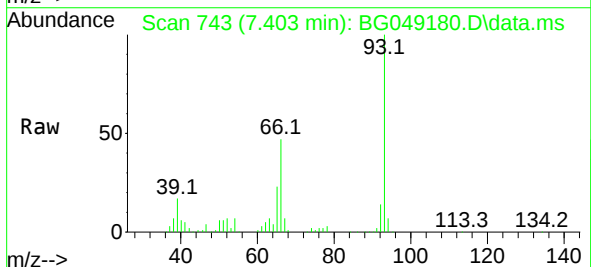
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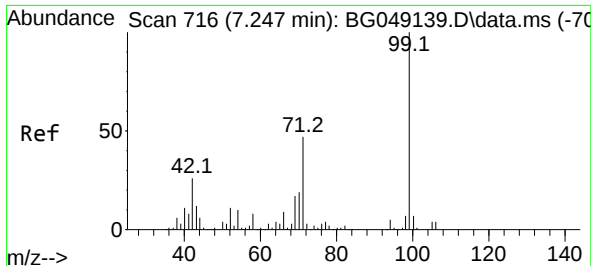
Tgt Ion:112 Resp: 178319
Ion Ratio Lower Upper
112 100
64 74.0 46.7 70.1#
63 43.8 35.3 52.9



#6
Aniline
Concen: 37.340 ng
RT: 7.403 min Scan# 743
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 93 Resp: 148142
Ion Ratio Lower Upper
93 100
66 47.3 30.6 45.8#
65 23.4 15.0 22.4#

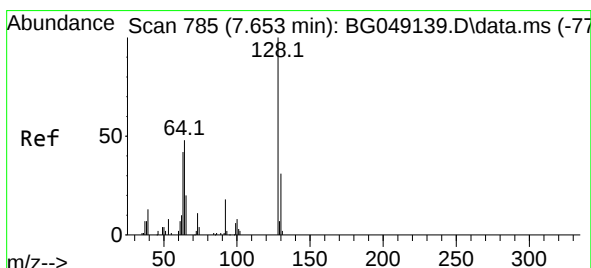
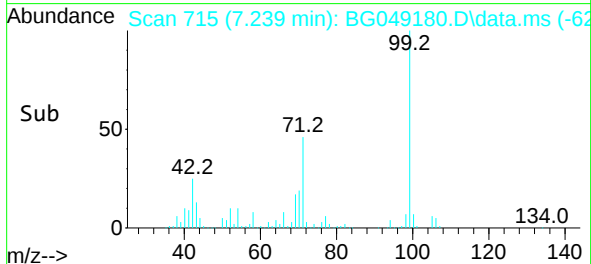
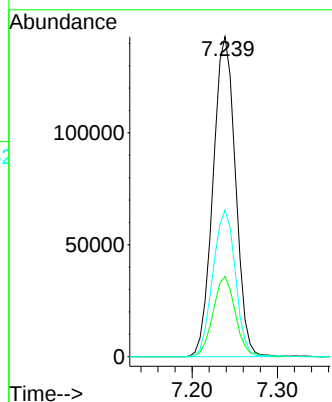
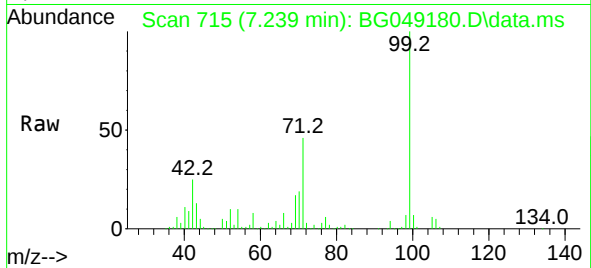




#7
Phenol-d6
Concen: 80.206 ng
RT: 7.239 min Scan# 715
Delta R.T. 0.000 min
Lab File: BG049180.D
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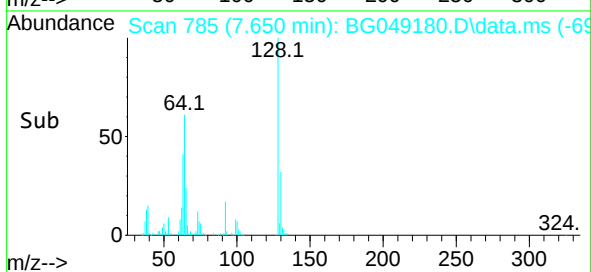
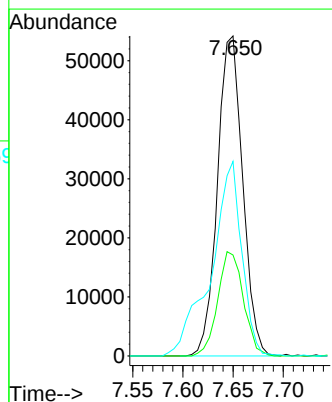
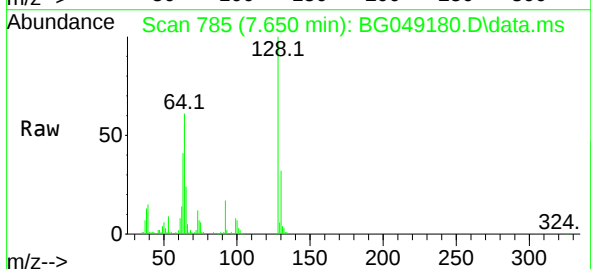
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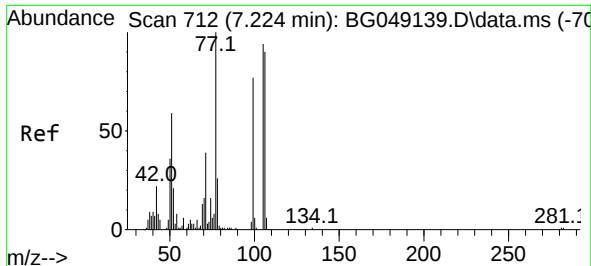
Tgt Ion: 99 Resp: 261368
Ion Ratio Lower Upper
99 100
42 25.1 20.5 30.7
71 45.8 41.5 62.3



#8
2-Chlorophenol
Concen: 37.695 ng
RT: 7.650 min Scan# 785
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:128 Resp: 94529
Ion Ratio Lower Upper
128 100
130 31.5 10.0 50.0
64 60.8 28.1 68.1

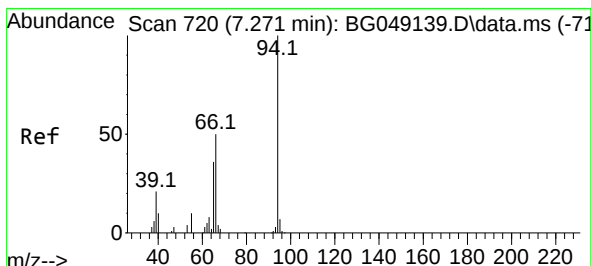
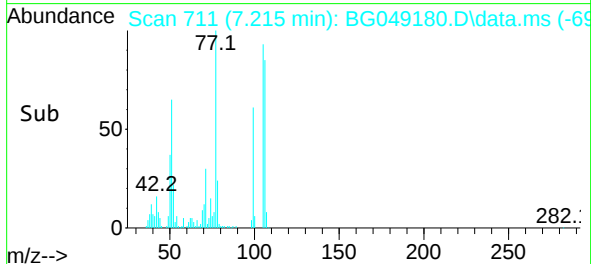
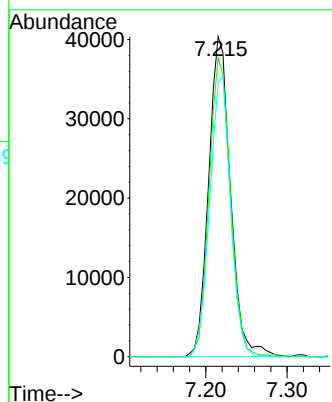
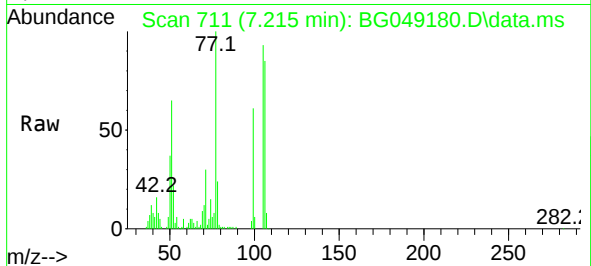




#9
Benzaldehyde
Concen: 43.904 ng
RT: 7.215 min Scan# 711
Delta R.T. 0.000 min
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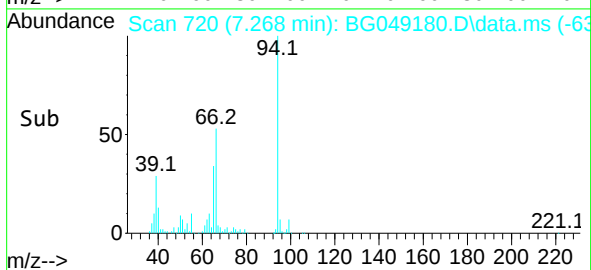
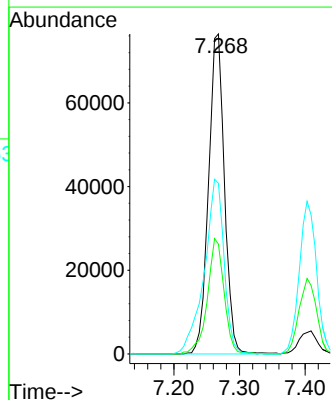
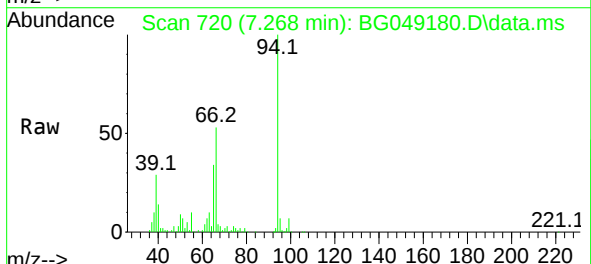
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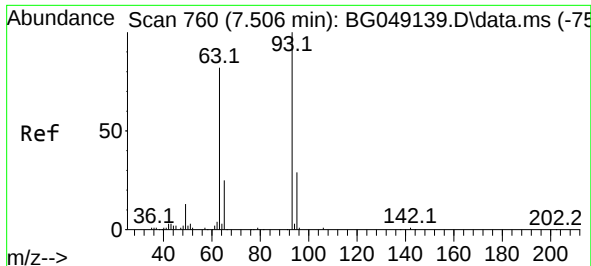
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Ion Ratio Lower Upper
77 100
105 93.4 68.8 108.8
106 85.5 47.9 87.9



#10
Phenol
Concen: 39.533 ng
RT: 7.268 min Scan# 720
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

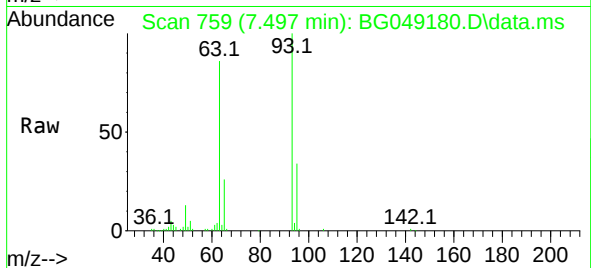
Tgt Ion: 94 Resp: 129413
Ion Ratio Lower Upper
94 100
65 34.3 12.9 52.9
66 53.3 39.4 79.4



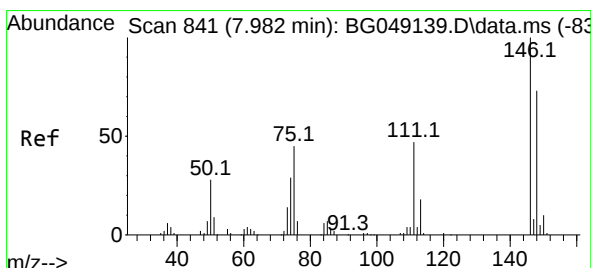
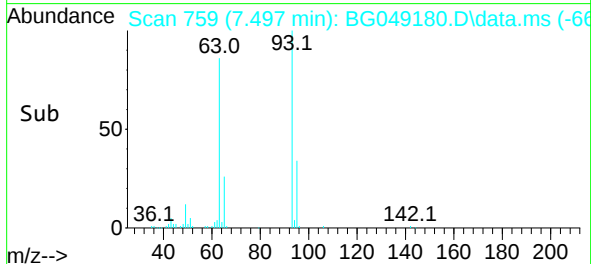
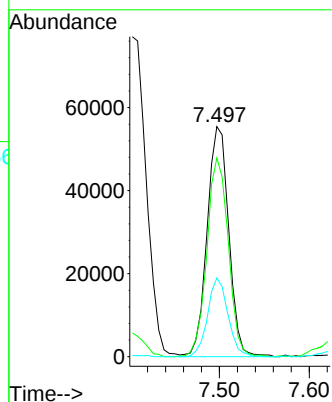


#11
bis(2-Chloroethyl)ether
Concen: 38.833 ng
RT: 7.497 min Scan# 759
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

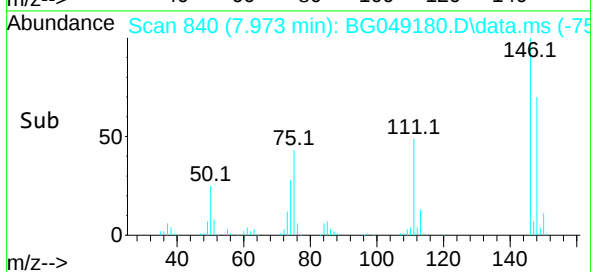
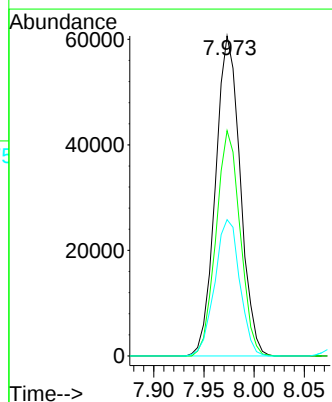
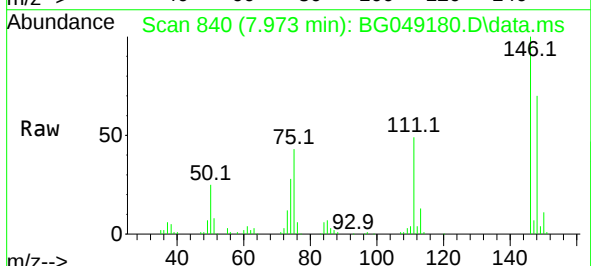


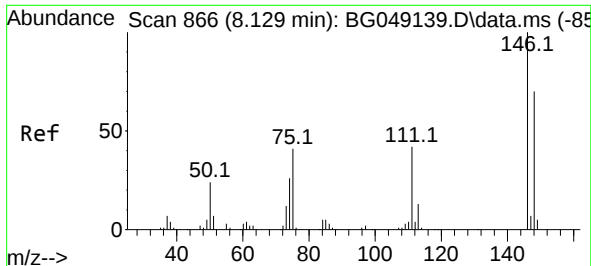
Tgt Ion: 93 Resp: 92724
Ion Ratio Lower Upper
93 100
63 86.4 50.4 90.4
95 34.2 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 36.958 ng
RT: 7.973 min Scan# 840
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 146 Resp: 103661
Ion Ratio Lower Upper
146 100
148 70.4 52.6 78.8
75 42.6 35.7 53.5

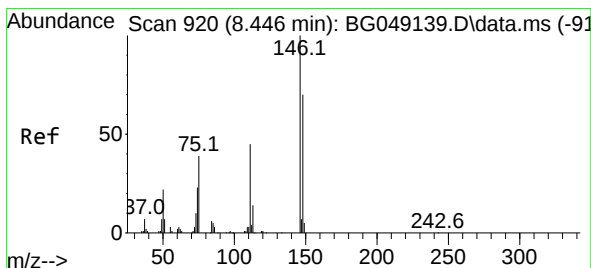
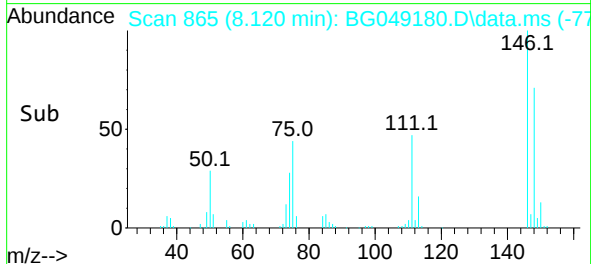
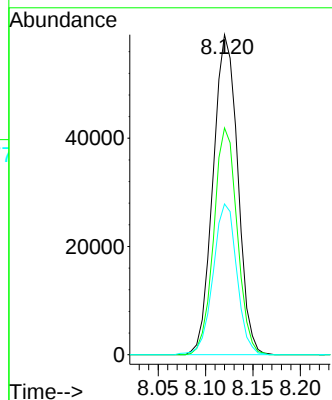
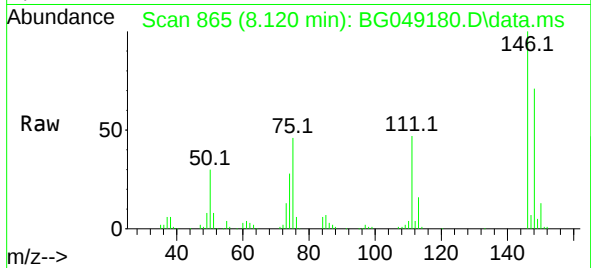




#13
1,4-Dichlorobenzene
Concen: 37.931 ng
RT: 8.120 min Scan# 865
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

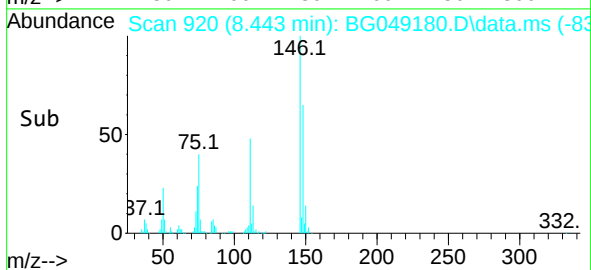
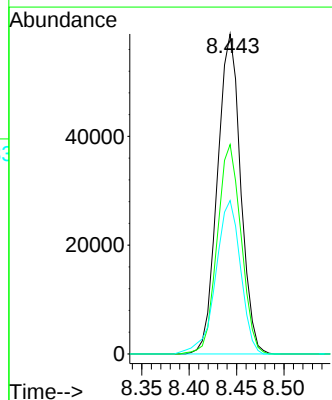
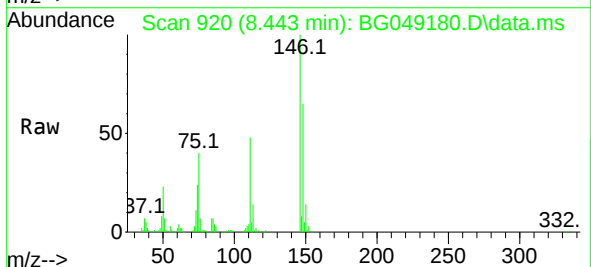
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

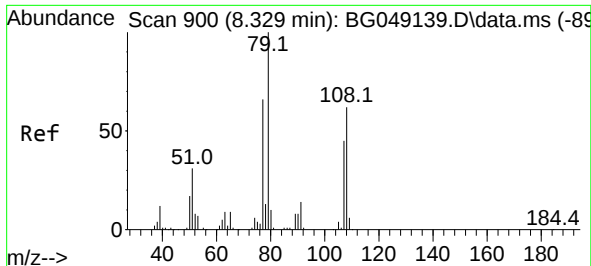
Tgt Ion:146 Resp: 106985
Ion Ratio Lower Upper
146 100
148 70.9 54.0 81.0
111 47.1 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 36.882 ng
RT: 8.443 min Scan# 920
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:146 Resp: 100149
Ion Ratio Lower Upper
146 100
148 65.5 47.5 71.3
111 47.9 39.1 58.7

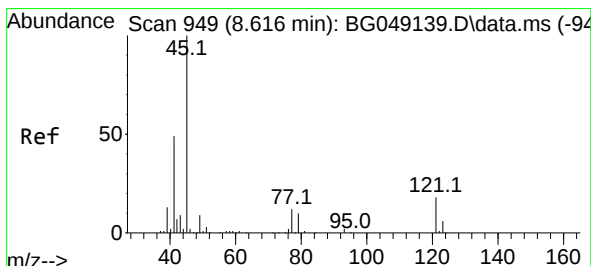
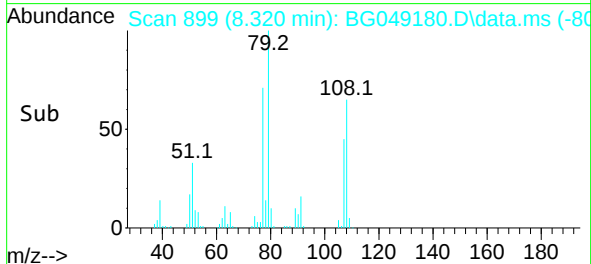
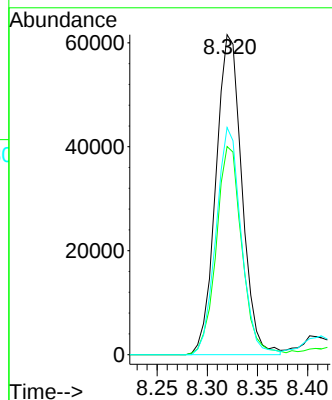
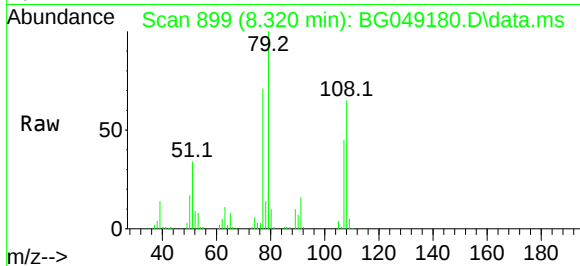




#15
Benzyl Alcohol
Concen: 38.588 ng
RT: 8.320 min Scan# 899
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

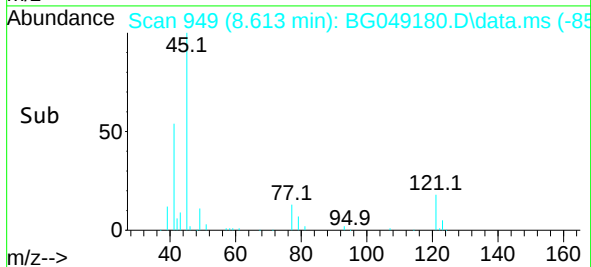
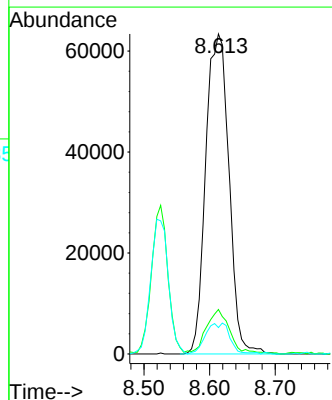
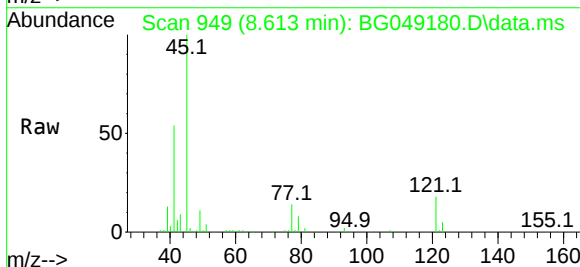
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

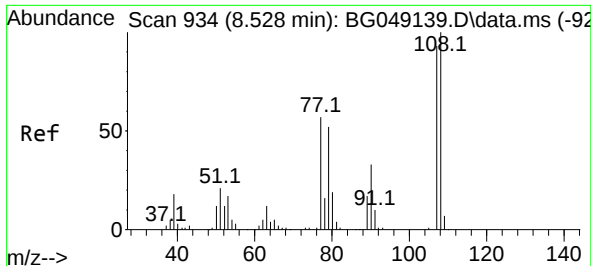
Tgt Ion: 79 Resp: 110732
Ion Ratio Lower Upper
79 100
108 65.1 48.2 72.4
77 71.0 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.435 ng
RT: 8.613 min Scan# 949
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 45 Resp: 155796
Ion Ratio Lower Upper
45 100
77 13.9 2.2 42.2
79 8.3 0.0 34.3

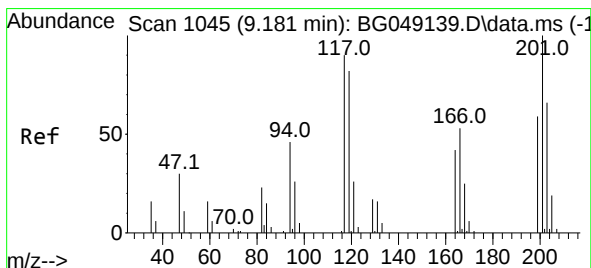
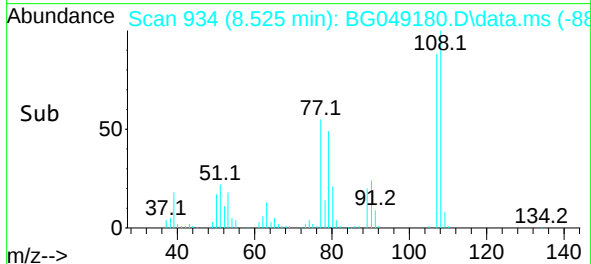
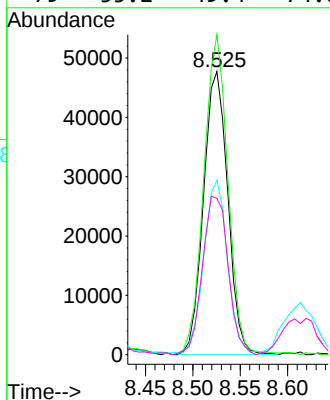
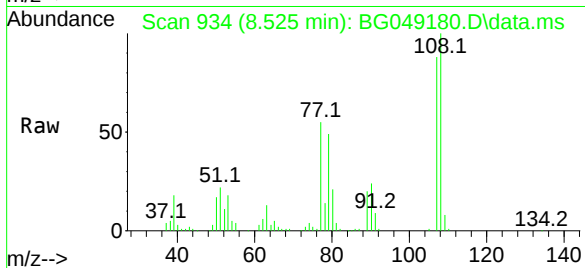




#17
2-Methylphenol
Concen: 38.519 ng
RT: 8.525 min Scan# 934
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

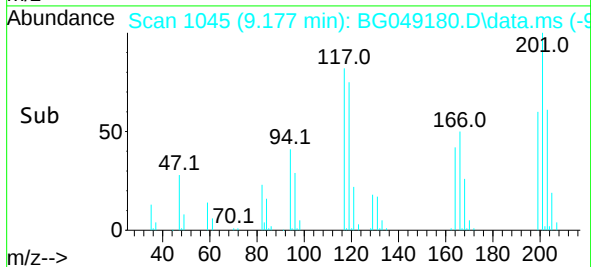
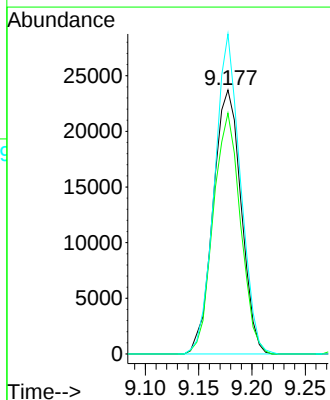
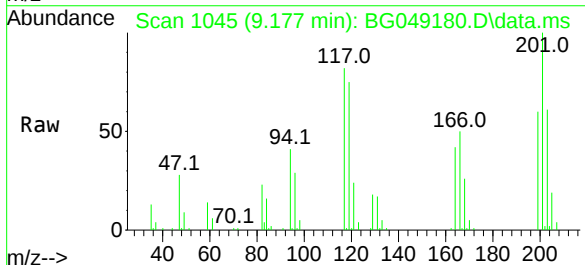
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 84969
Ion Ratio Lower Upper
107 100
108 113.0 84.6 127.0
77 61.7 50.7 76.1
79 55.2 49.4 74.0



#18
Hexachloroethane
Concen: 38.478 ng
RT: 9.177 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:117 Resp: 43337
Ion Ratio Lower Upper
117 100
119 91.2 74.4 111.6
201 121.2 88.6 133.0

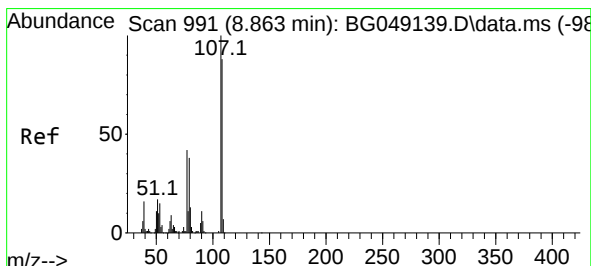
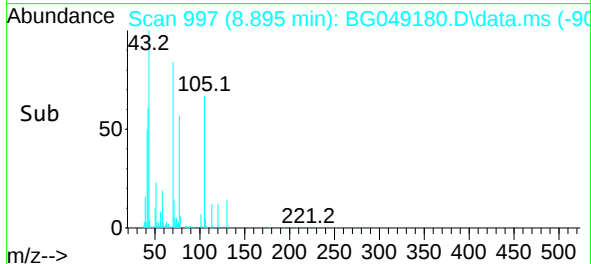
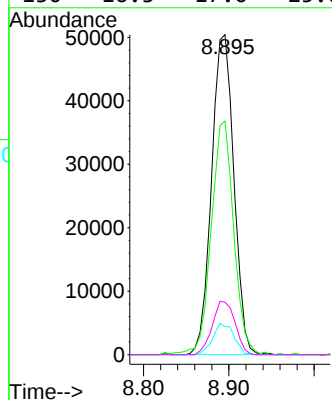
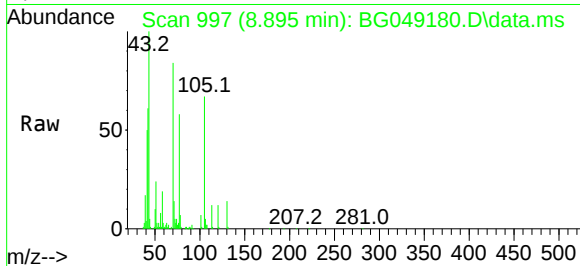




#19
n-Nitroso-di-n-propylamine
Concen: 39.046 ng
RT: 8.895 min Scan# 997
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

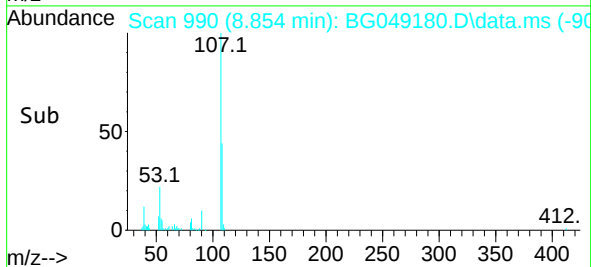
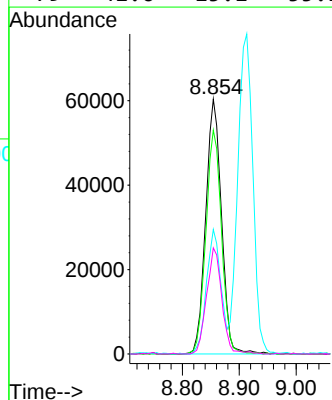
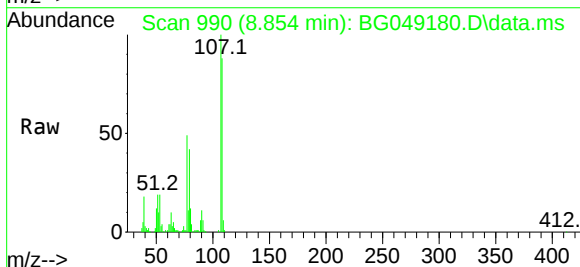
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

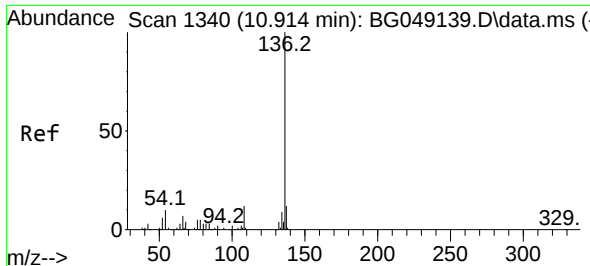
Tgt Ion:	70	Resp:	91442
Ion Ratio	Lower	Upper	
70	100		
42	73.0	54.5	81.7
101	8.8	9.0	13.6#
130	16.3	17.0	25.6#



#20
3+4-Methylphenols
Concen: 37.854 ng
RT: 8.854 min Scan# 990
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:	107	Resp:	115761
Ion Ratio	Lower	Upper	
107	100		
108	87.8	69.3	109.3
77	48.8	25.2	65.2
79	41.6	15.1	55.1

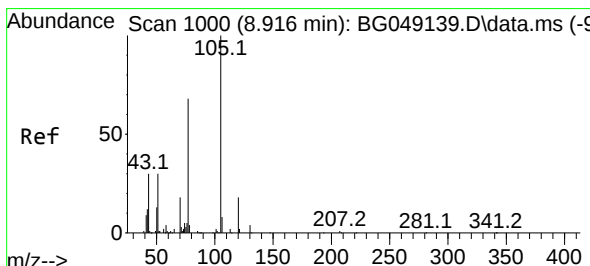
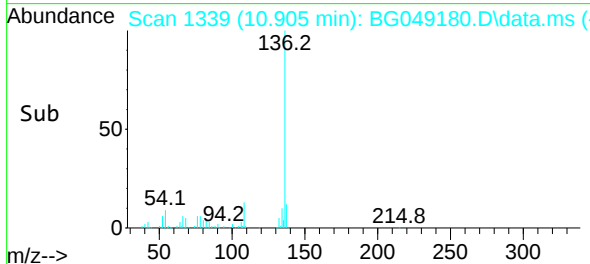
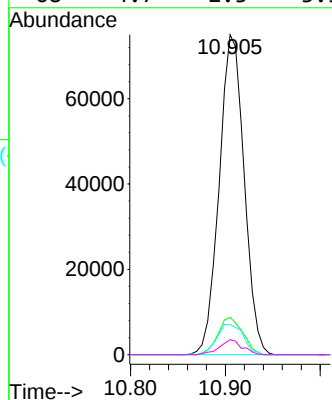
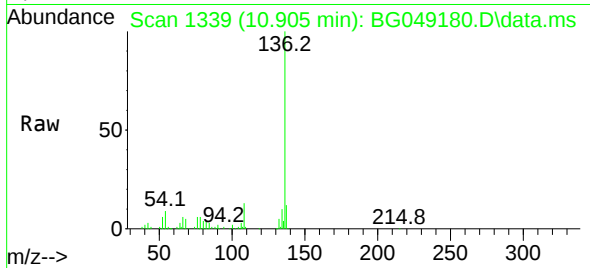




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.905 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

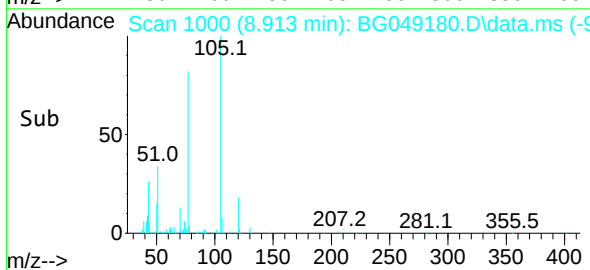
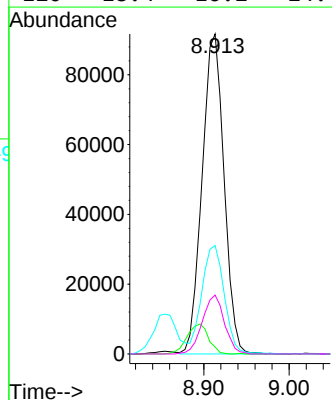
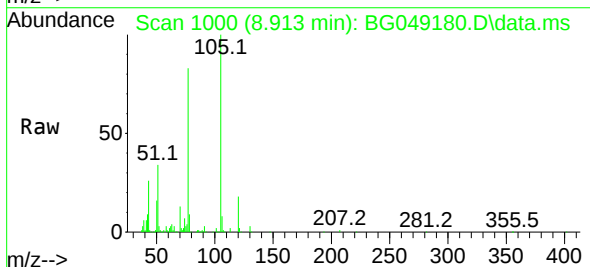
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

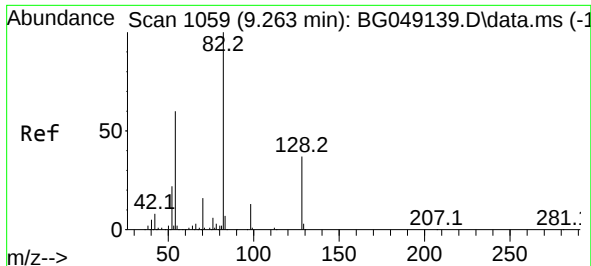
Tgt Ion:136	Resp: 137101
Ion Ratio	Lower Upper
136	100
137	11.7 8.2 12.2
54	9.3 5.5 8.3#
68	4.7 2.3 3.5#



#22
Acetophenone
Concen: 40.002 ng
RT: 8.913 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:105	Resp: 163593
Ion Ratio	Lower Upper
105	100
71	2.2 0.6 0.8#
51	33.9 26.6 40.0
120	18.4 16.2 24.4

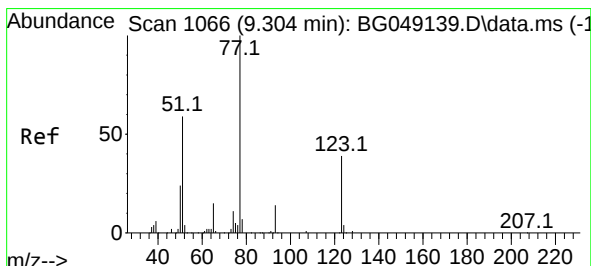
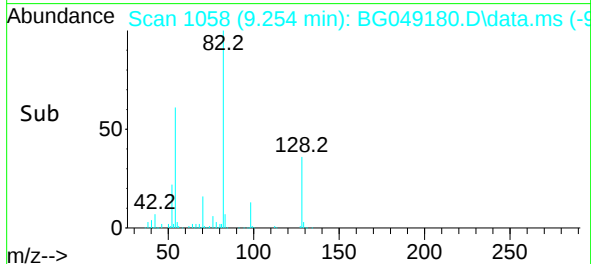
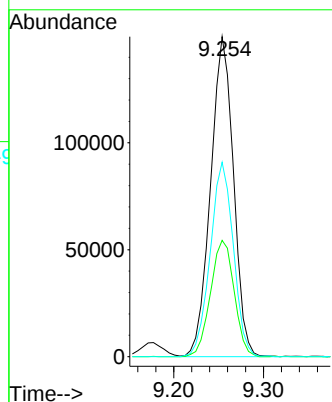
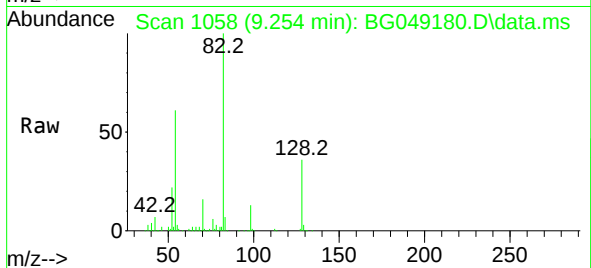




#23
Nitrobenzene-d5
Concen: 81.990 ng
RT: 9.254 min Scan# 1058
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

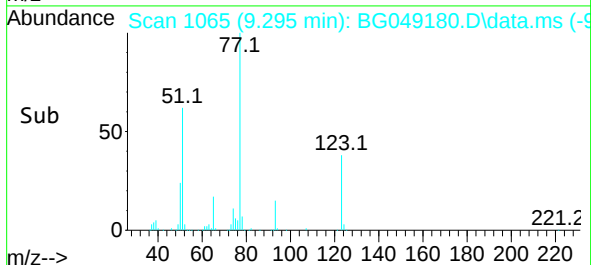
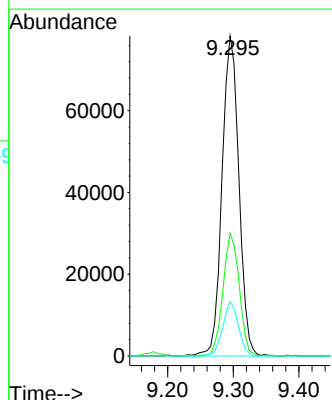
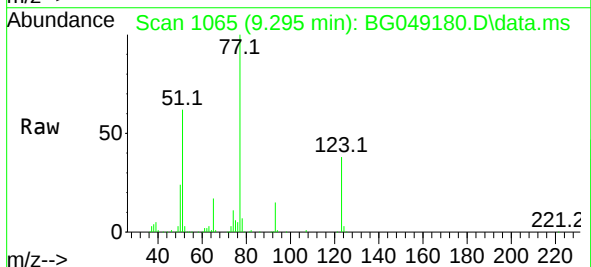
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

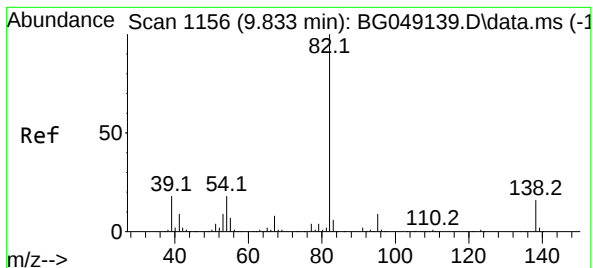
Tgt Ion: 82 Resp: 265133
Ion Ratio Lower Upper
82 100
128 36.3 29.8 44.6
54 60.8 45.8 68.8



#24
Nitrobenzene
Concen: 39.728 ng
RT: 9.295 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 77 Resp: 139200
Ion Ratio Lower Upper
77 100
123 38.3 27.5 41.3
65 17.0 12.6 18.8





#25

Isophorone

Concen: 39.727 ng

RT: 9.818 min Scan# 1154

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

Tgt Ion: 82 Resp: 246767

Ion Ratio Lower Upper

82 100

95 8.1 8.5 12.7#

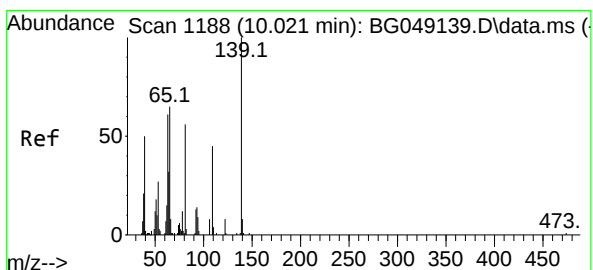
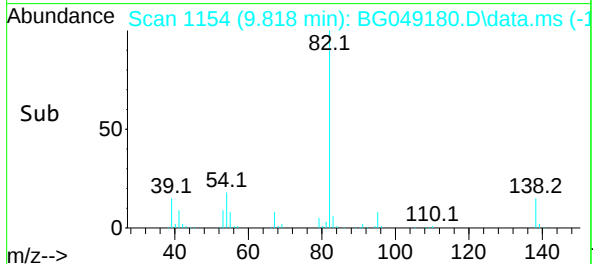
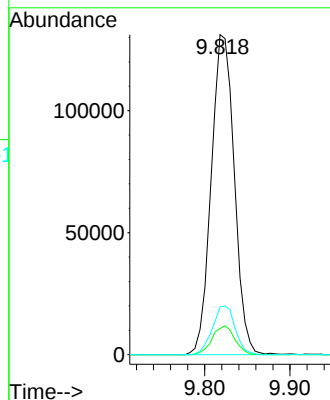
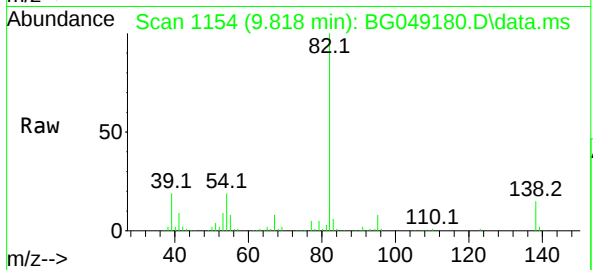
138 14.9 11.8 17.6

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



#26

2-Nitrophenol

Concen: 40.091 ng

RT: 10.012 min Scan# 1187

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

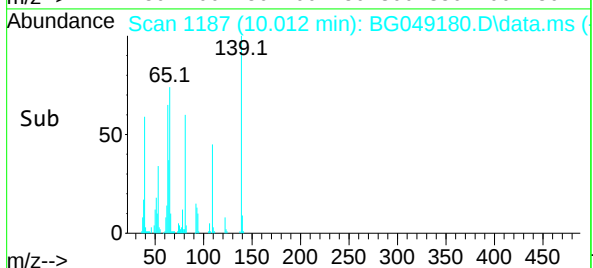
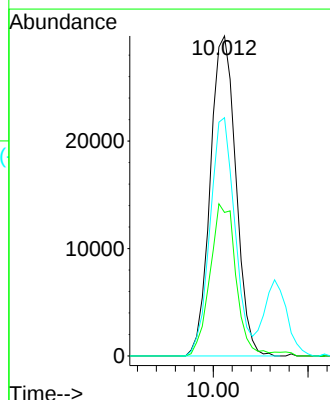
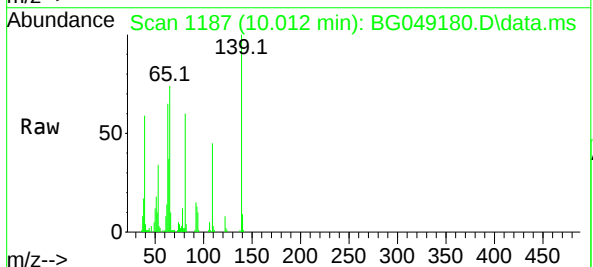
Tgt Ion:139 Resp: 55923

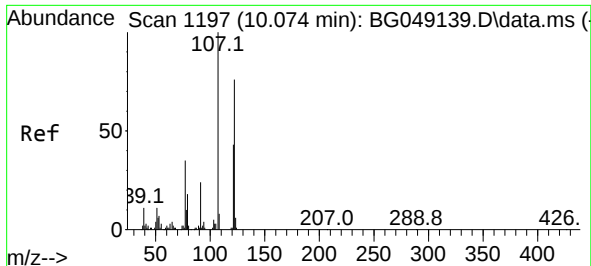
Ion Ratio Lower Upper

139 100

109 44.8 37.8 56.6

65 74.5 51.8 77.8

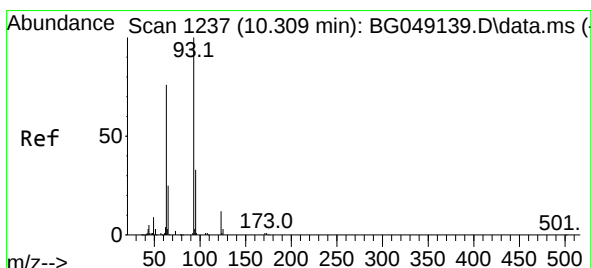
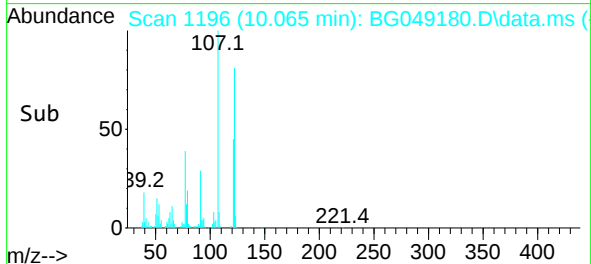
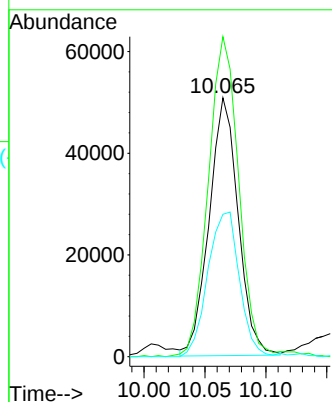
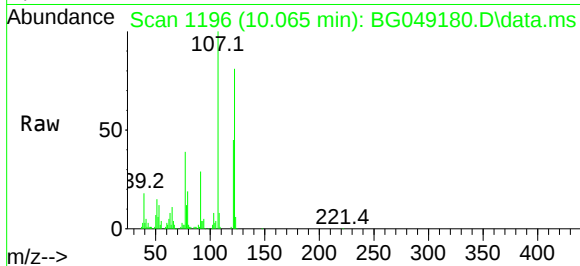




#27
2,4-Dimethylphenol
Concen: 40.180 ng
RT: 10.065 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

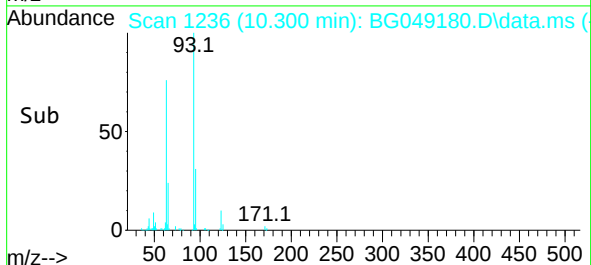
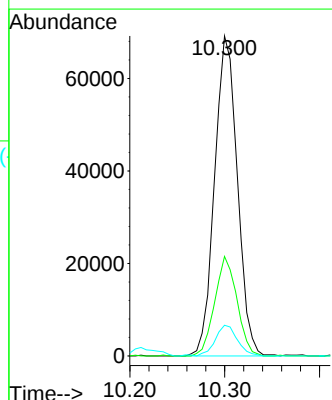
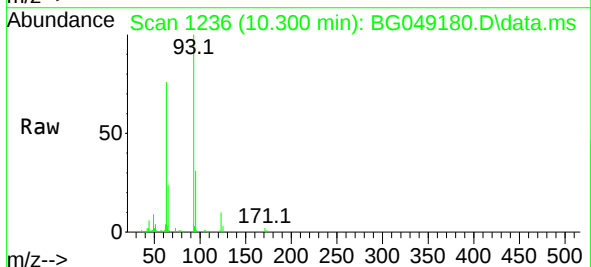
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

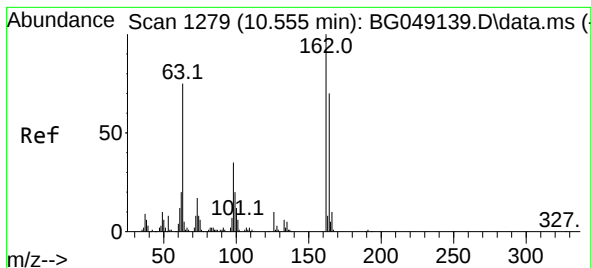
Tgt Ion:122 Resp: 84090
Ion Ratio Lower Upper
122 100
107 123.6 110.1 165.1
121 55.0 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 39.401 ng
RT: 10.300 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 93 Resp: 115409
Ion Ratio Lower Upper
93 100
95 31.1 22.2 33.4
123 9.6 8.8 13.2

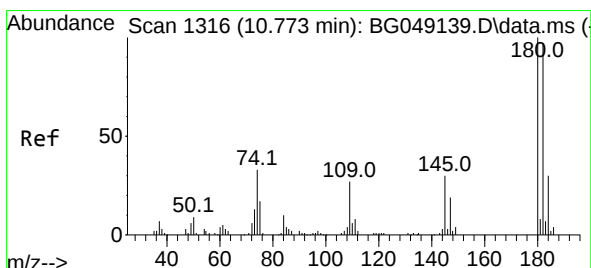
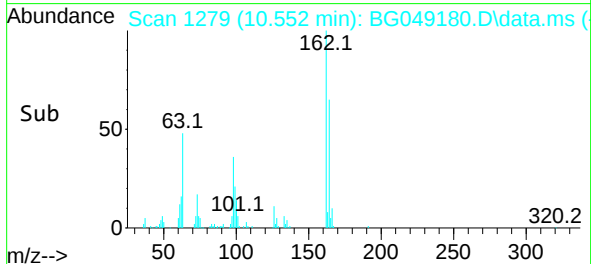
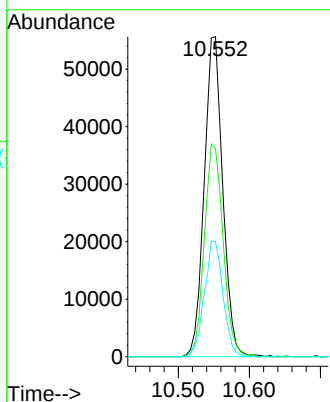
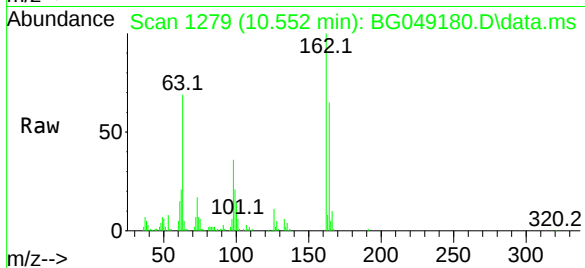




#29
2,4-Dichlorophenol
Concen: 40.193 ng
RT: 10.552 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

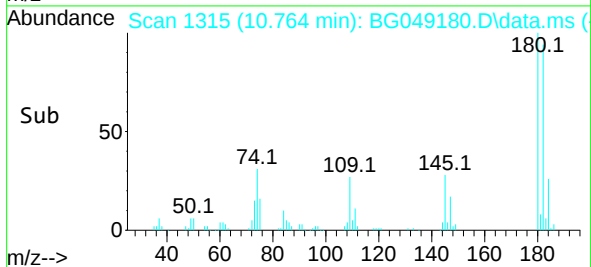
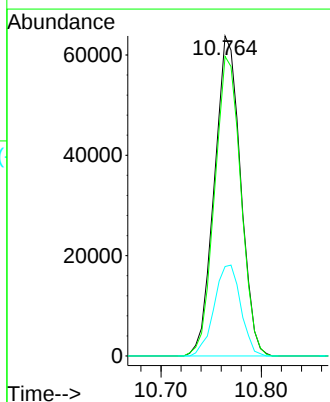
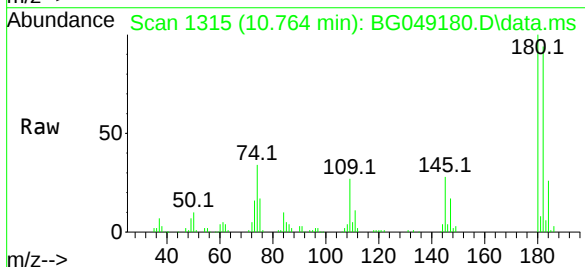
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

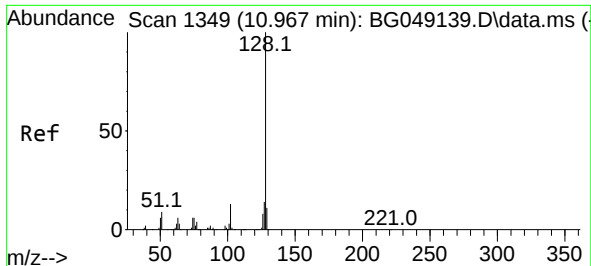
Tgt Ion:162 Resp: 100878
Ion Ratio Lower Upper
162 100
164 65.0 39.4 79.4
98 36.0 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 38.913 ng
RT: 10.764 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:180 Resp: 115018
Ion Ratio Lower Upper
180 100
182 93.6 78.9 118.3
145 27.9 26.2 39.4

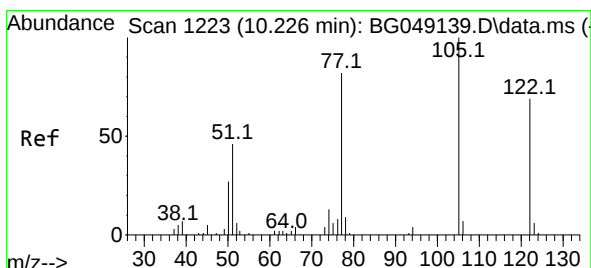
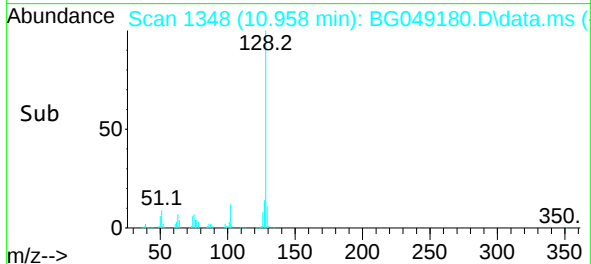
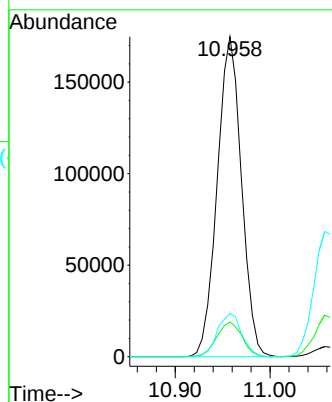
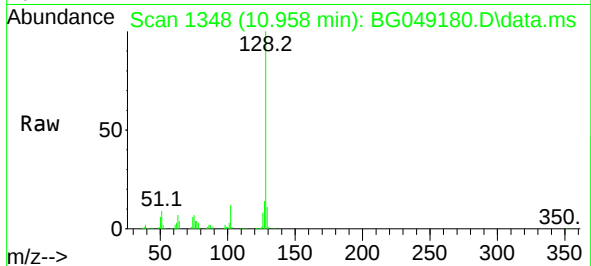




#31
Naphthalene
Concen: 38.898 ng
RT: 10.958 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

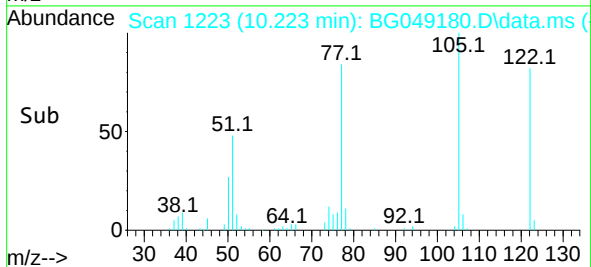
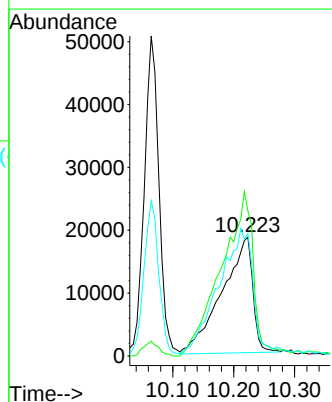
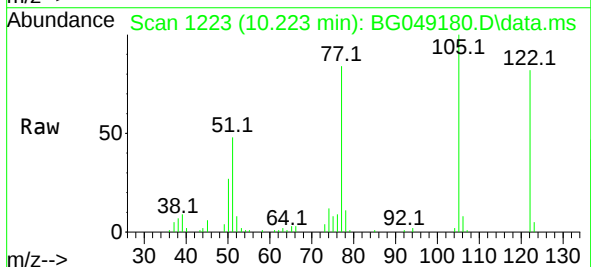
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

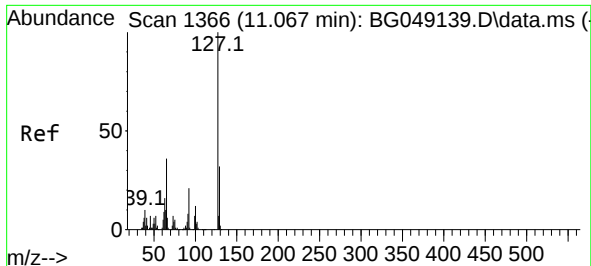
Tgt Ion:128 Resp: 310499
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.5 10.2 15.4



#32
Benzoic acid
Concen: 39.483 ng
RT: 10.223 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:122 Resp: 64572
Ion Ratio Lower Upper
122 100
105 122.2 92.3 132.3
77 103.0 66.5 106.5

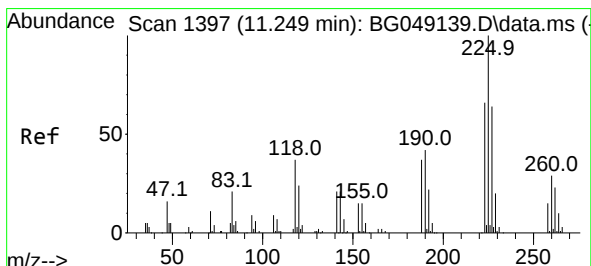
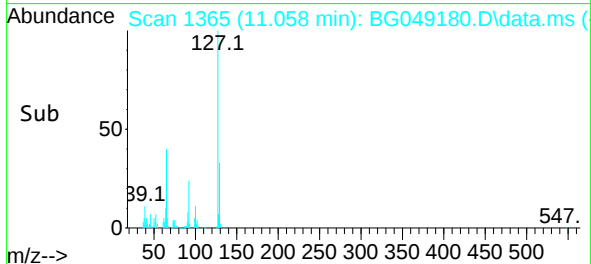
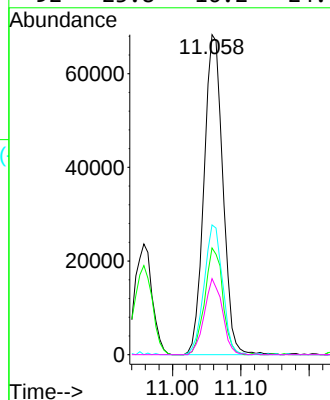
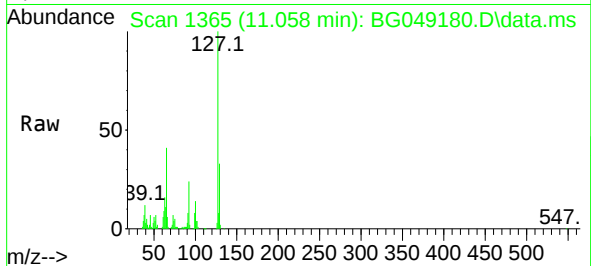




#33
4-Chloroaniline
Concen: 39.832 ng
RT: 11.058 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

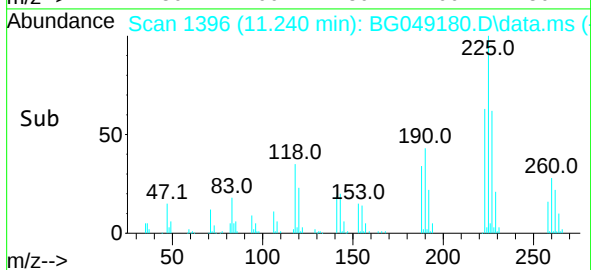
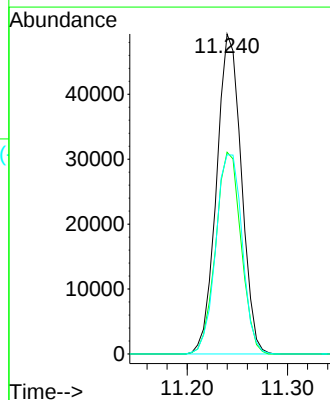
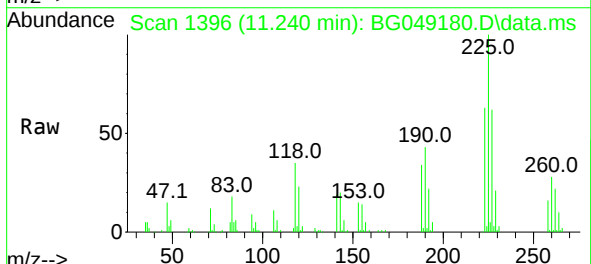
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

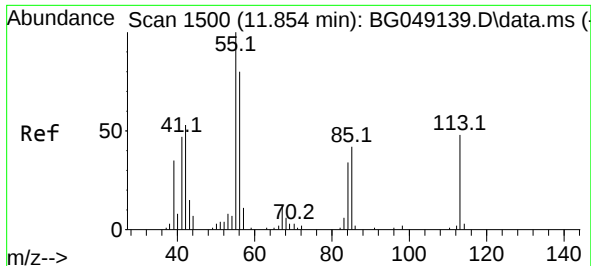
Tgt Ion:127	Resp: 131473
Ion Ratio	Lower Upper
127 100	
129 33.3	26.7 40.1
65 40.6	32.8 49.2
92 23.8	16.2 24.4



#34
Hexachlorobutadiene
Concen: 38.717 ng
RT: 11.240 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:225	Resp: 84548
Ion Ratio	Lower Upper
225 100	
223 63.0	49.8 74.8
227 62.3	46.4 69.6

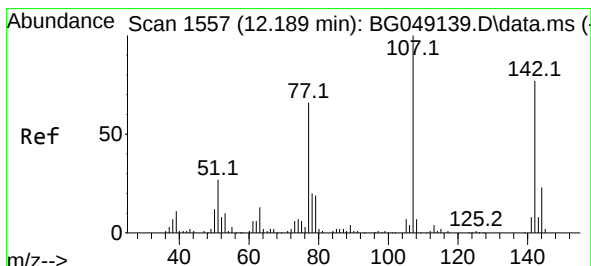
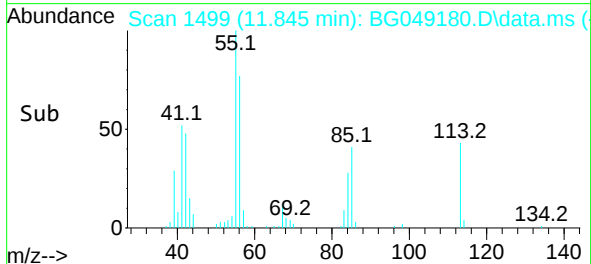
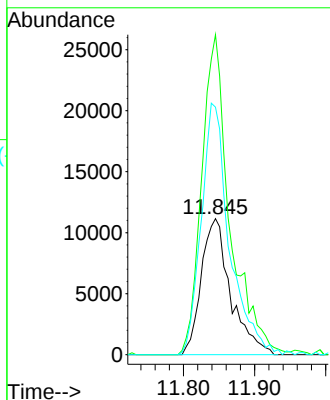
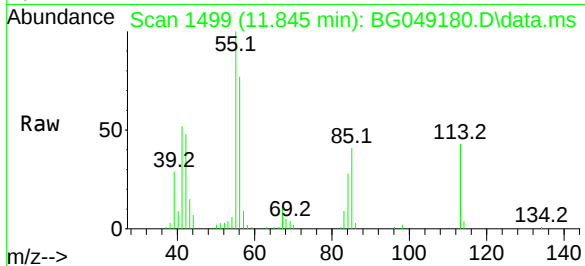




#35
Caprolactam
Concen: 40.242 ng
RT: 11.845 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

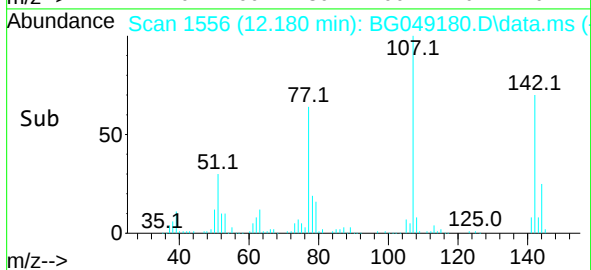
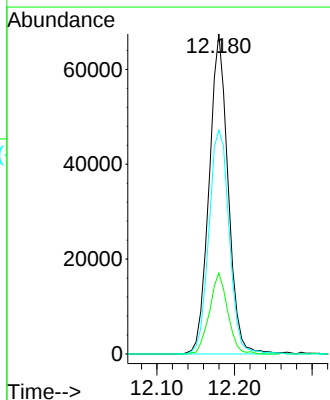
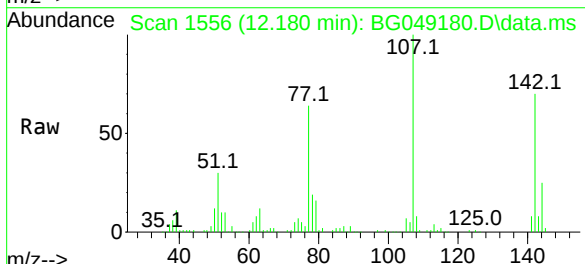
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

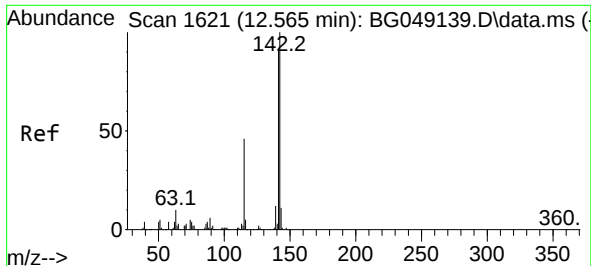
Tgt Ion:113 Resp: 32056
Ion Ratio Lower Upper
113 100
55 235.2 113.8 153.8#
56 181.9 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 39.841 ng
RT: 12.180 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:107 Resp: 115060
Ion Ratio Lower Upper
107 100
144 25.3 24.8 37.2
142 69.9 62.2 93.4

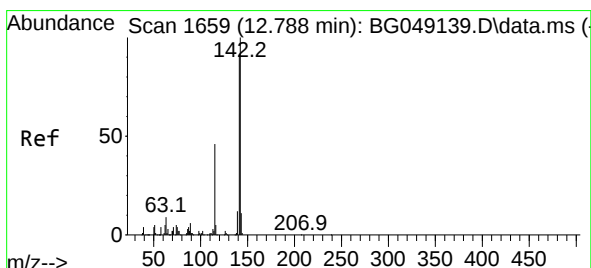
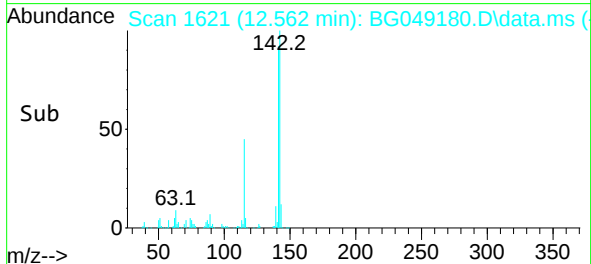
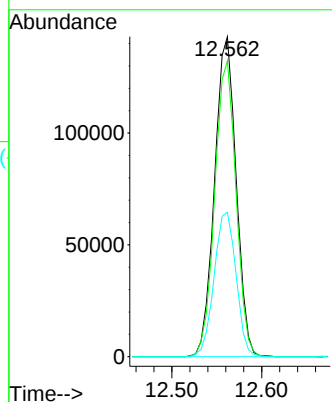
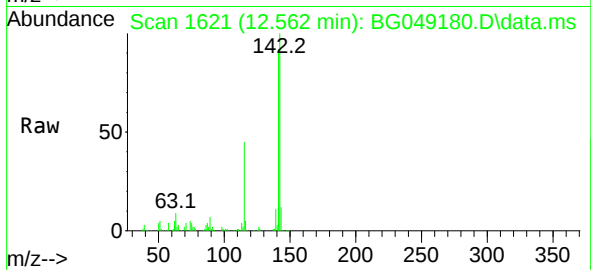




#37
2-Methylnaphthalene
Concen: 39.735 ng
RT: 12.562 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

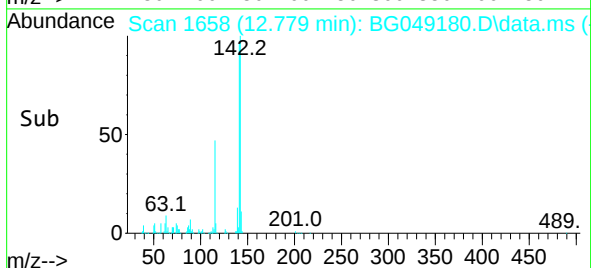
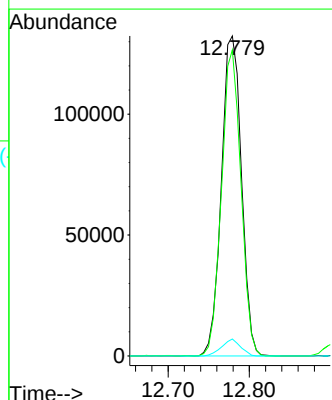
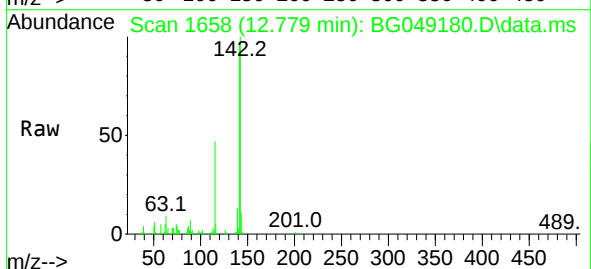
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

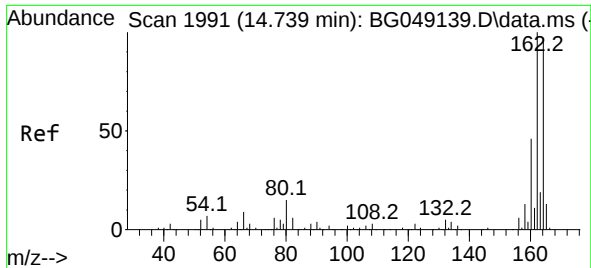
Tgt Ion:142 Resp: 238855
Ion Ratio Lower Upper
142 100
141 92.4 68.8 103.2
115 45.2 36.4 54.6



#38
1-Methylnaphthalene
Concen: 39.936 ng
RT: 12.779 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

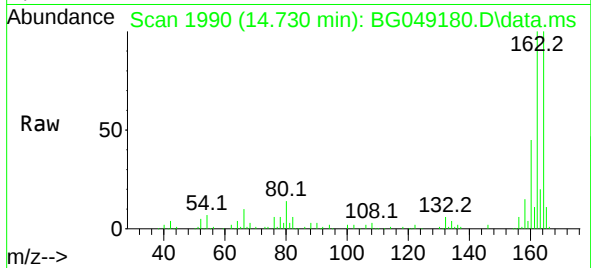
Tgt Ion:142 Resp: 227346
Ion Ratio Lower Upper
142 100
141 95.6 70.6 106.0
116 5.3 4.0 6.0



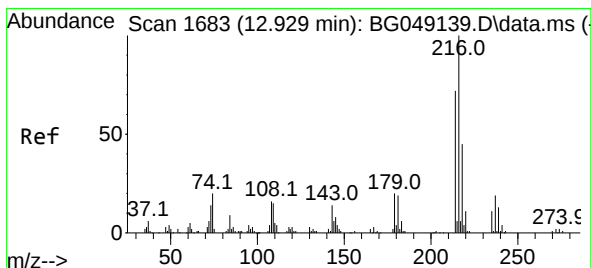
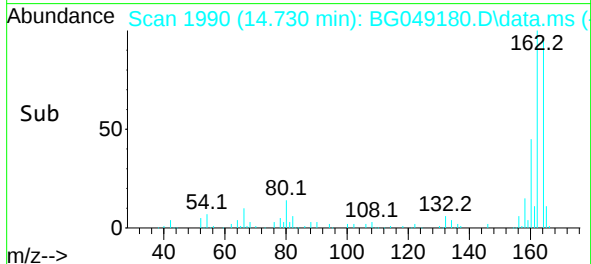
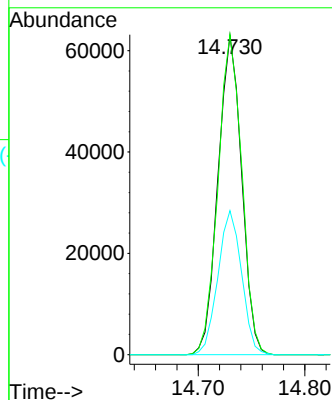


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.730 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

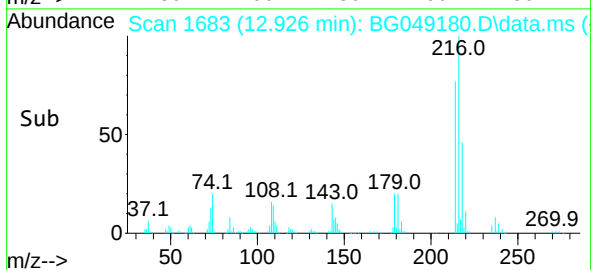
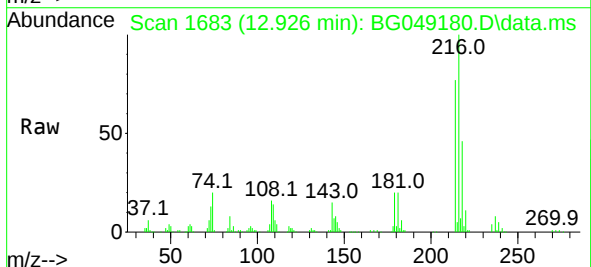
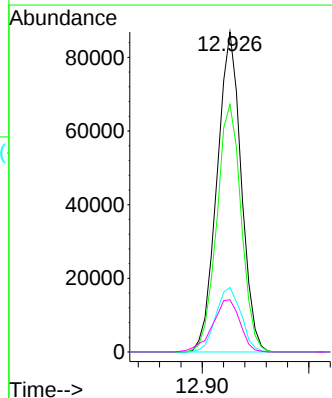


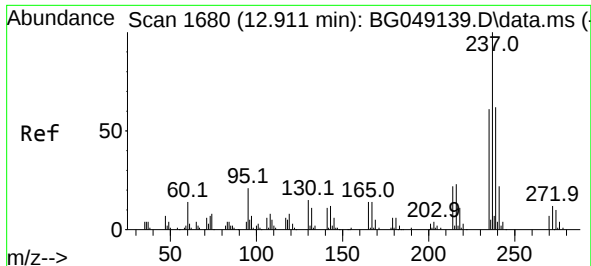
Tgt Ion:164 Resp: 96501
Ion Ratio Lower Upper
164 100
162 100.2 81.4 122.0
160 45.1 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.530 ng
RT: 12.926 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:216 Resp: 136447
Ion Ratio Lower Upper
216 100
214 78.2 61.4 92.2
179 21.1 17.3 25.9
108 18.6 16.3 24.5

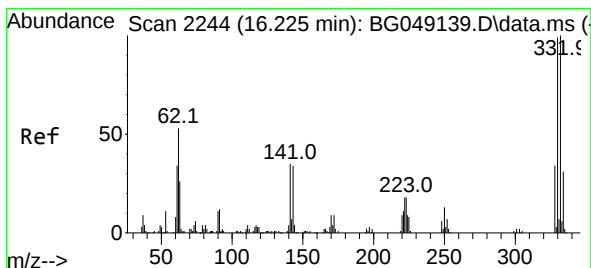
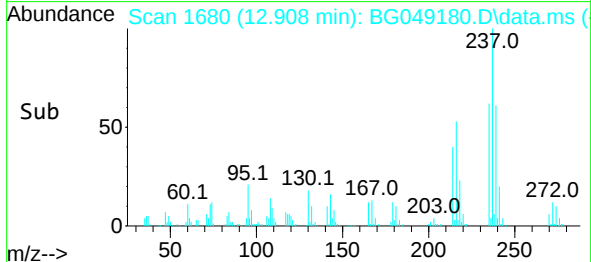
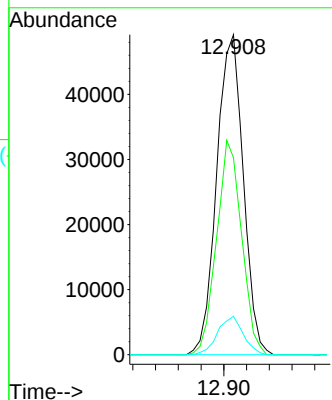
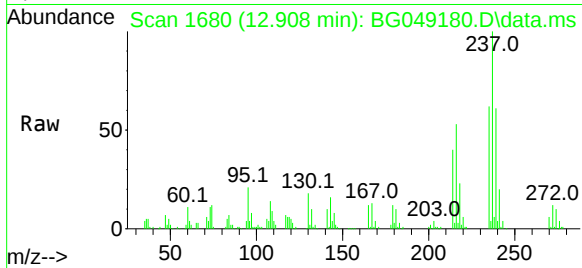




#41
Hexachlorocyclopentadiene
Concen: 39.992 ng
RT: 12.908 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

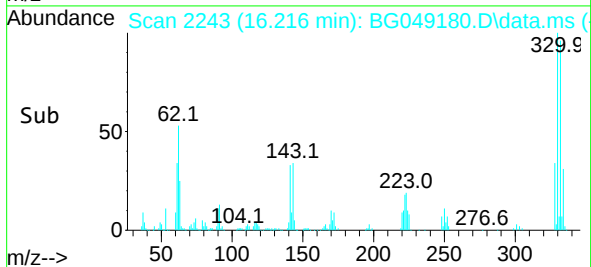
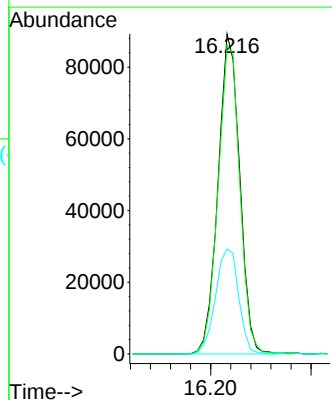
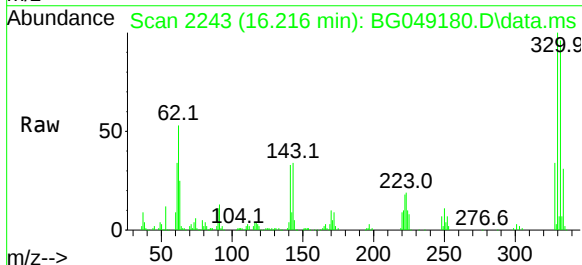
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

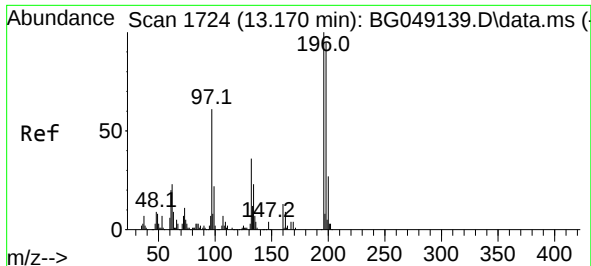
Tgt Ion:237 Resp: 79752
Ion Ratio Lower Upper
237 100
235 61.6 36.6 76.6
272 12.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 79.707 ng
RT: 16.216 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:330 Resp: 133341
Ion Ratio Lower Upper
330 100
332 97.0 77.3 115.9
141 35.0 35.6 53.4#

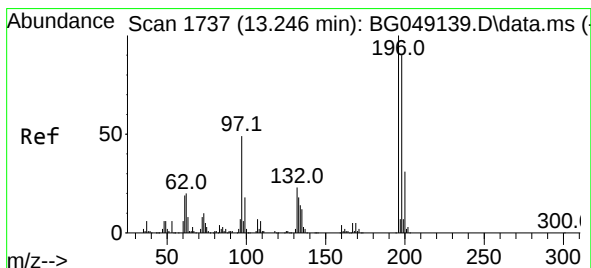
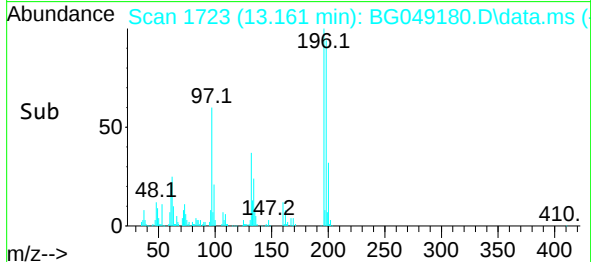
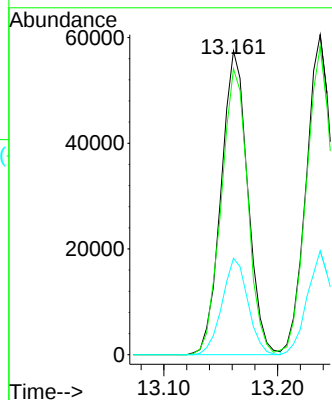
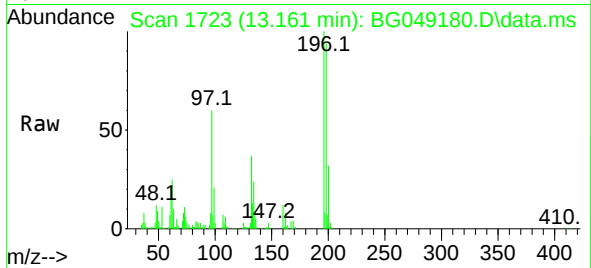




#43
2,4,6-Trichlorophenol
Concen: 40.282 ng
RT: 13.161 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

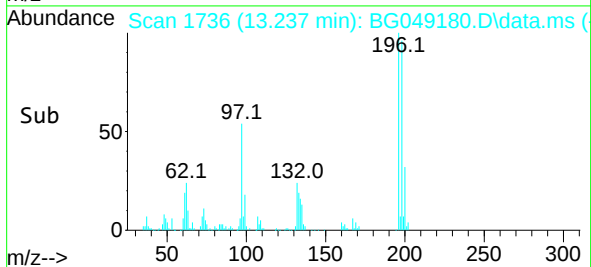
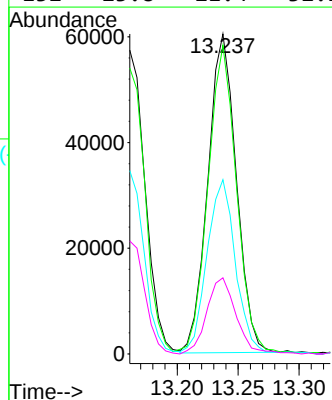
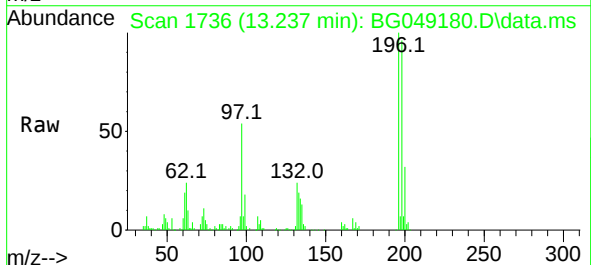
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

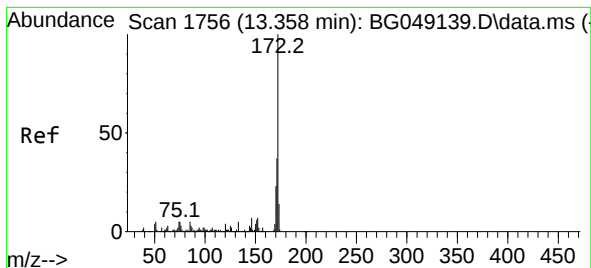
Tgt Ion:196 Resp: 93646
Ion Ratio Lower Upper
196 100
198 94.1 82.1 123.1
200 31.7 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 38.552 ng
RT: 13.237 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:196 Resp: 98009
Ion Ratio Lower Upper
196 100
198 96.5 87.4 131.0
97 54.5 43.3 64.9
132 23.8 21.4 32.2

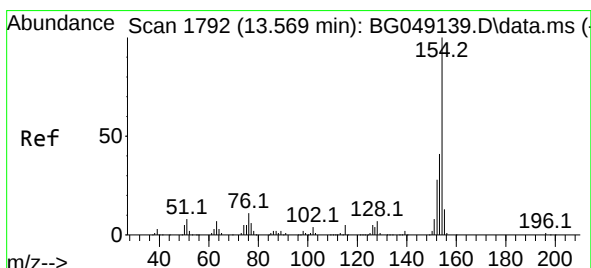
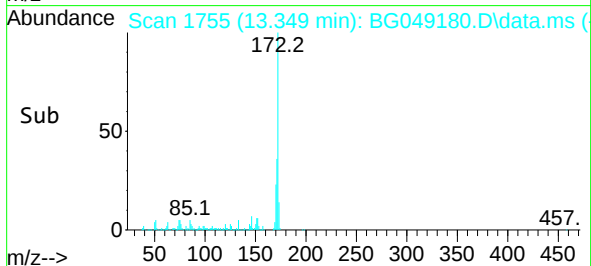
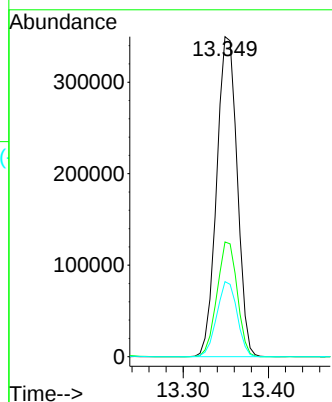
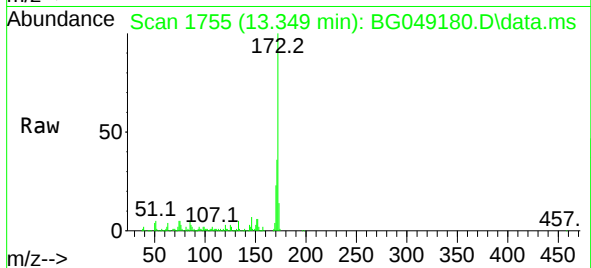




#45
2-Fluorobiphenyl
Concen: 81.599 ng
RT: 13.349 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

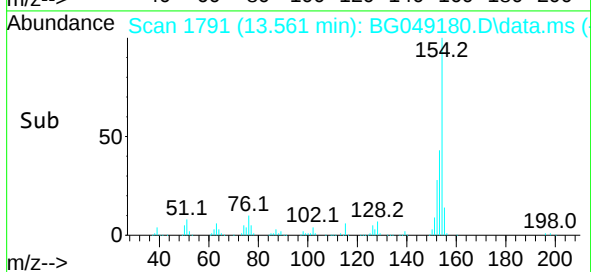
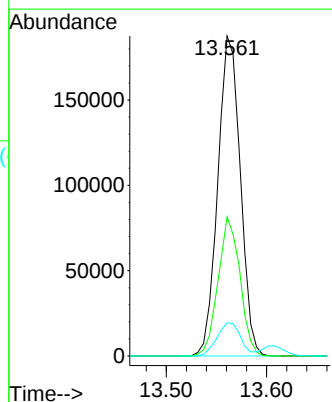
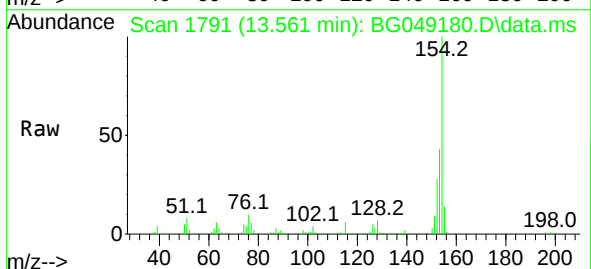
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

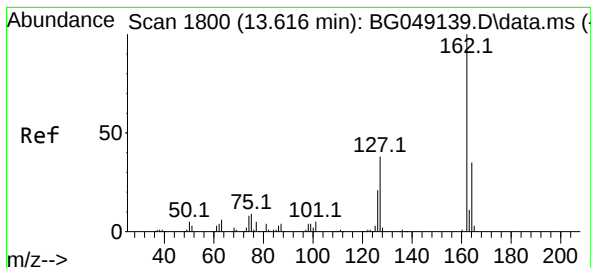
Tgt Ion:172 Resp: 583655
Ion Ratio Lower Upper
172 100
171 35.9 28.6 43.0
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.468 ng
RT: 13.561 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:154 Resp: 291734
Ion Ratio Lower Upper
154 100
153 43.4 20.5 60.5
76 10.4 0.0 29.3

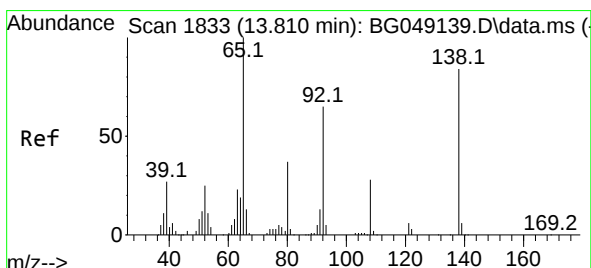
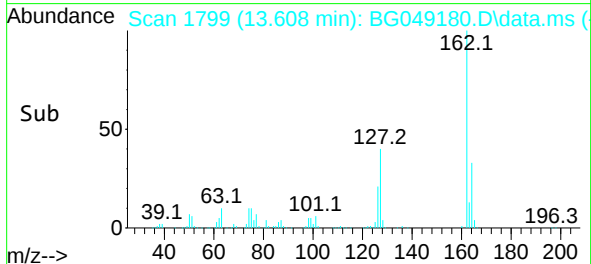
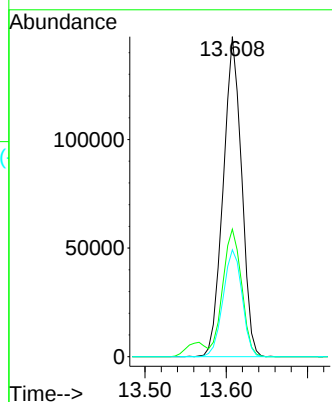
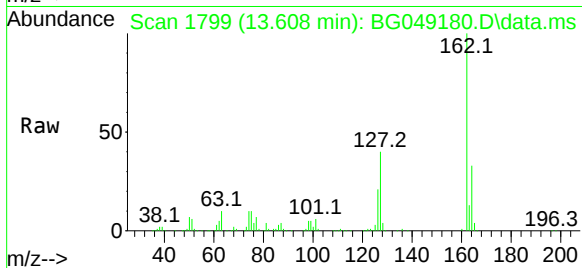




#47
2-Chloronaphthalene
Concen: 39.145 ng
RT: 13.608 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

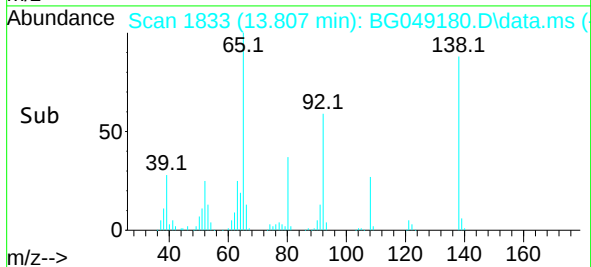
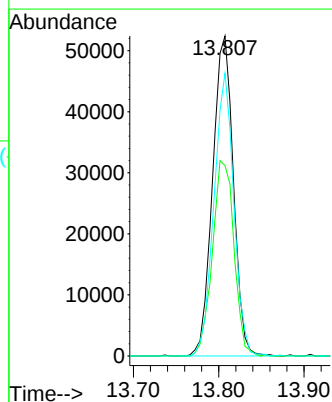
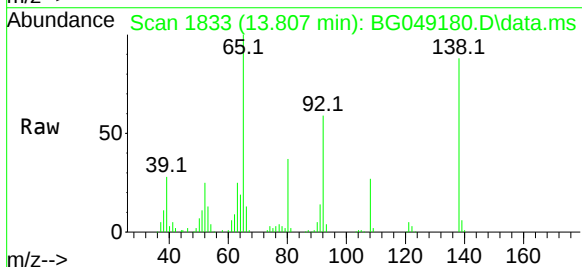
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

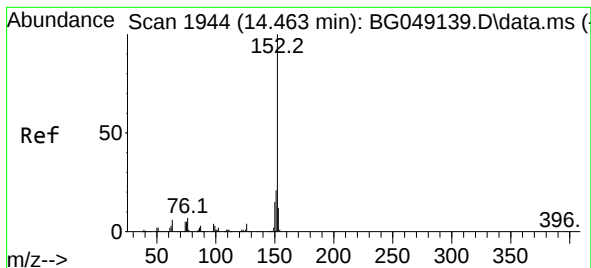
Tgt Ion:162 Resp: 232212
Ion Ratio Lower Upper
162 100
127 39.9 32.7 49.1
164 33.4 27.0 40.4



#48
2-Nitroaniline
Concen: 41.075 ng
RT: 13.807 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 65 Resp: 88848
Ion Ratio Lower Upper
65 100
92 59.5 47.2 70.8
138 88.4 68.0 102.0





#49

Acenaphthylene

Concen: 39.841 ng

RT: 14.454 min Scan# 1943

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

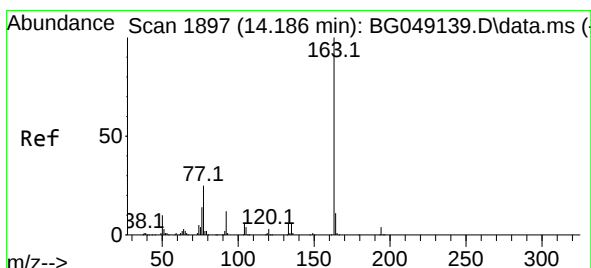
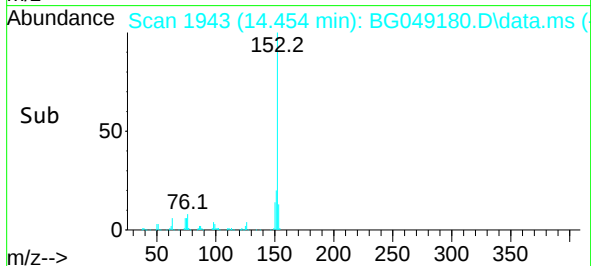
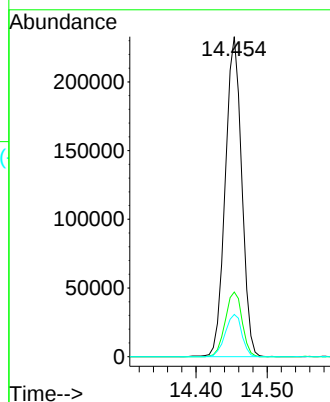
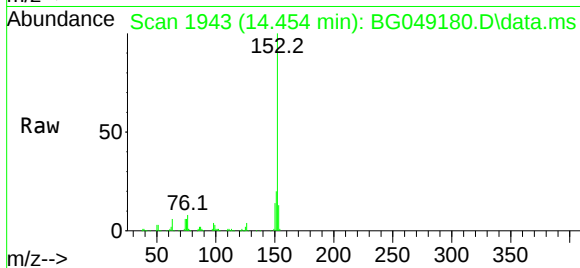
Tgt Ion:152 Resp: 372611

Ion Ratio Lower Upper

152 100

151 20.2 18.2 27.4

153 13.2 11.7 17.5



#50

Dimethylphthalate

Concen: 39.373 ng

RT: 14.178 min Scan# 1896

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

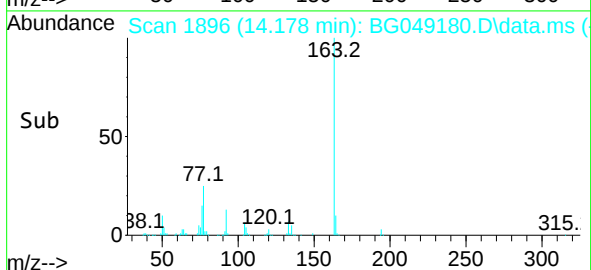
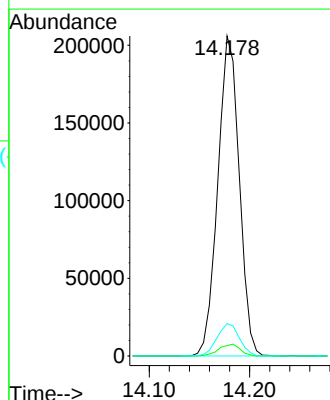
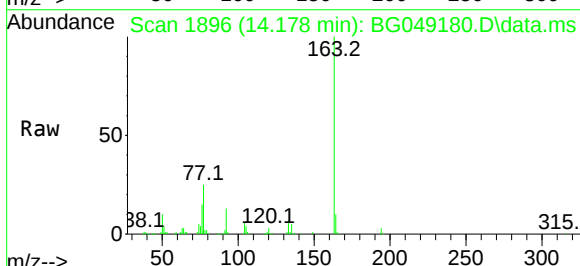
Tgt Ion:163 Resp: 304931

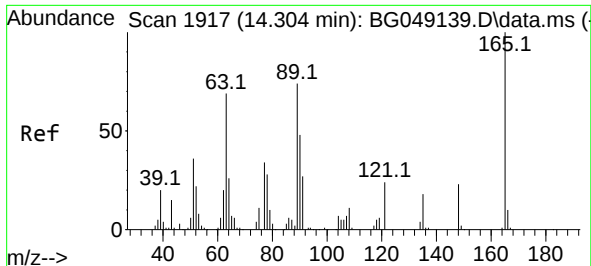
Ion Ratio Lower Upper

163 100

194 3.3 3.0 4.6

164 10.1 8.6 12.8

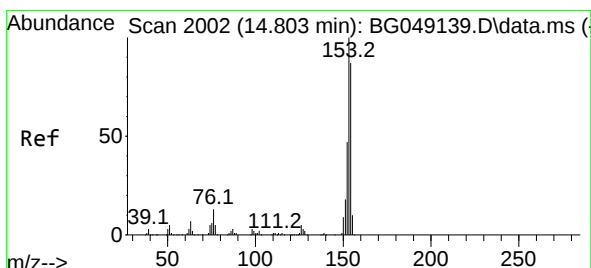
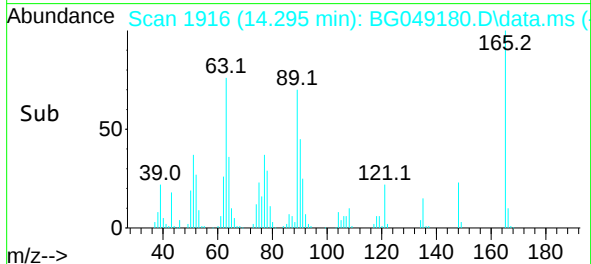
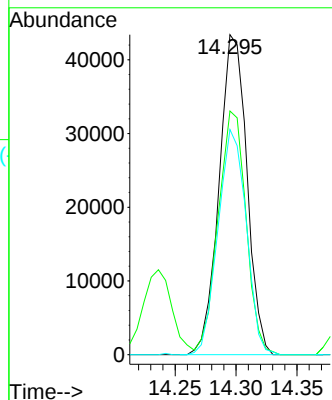
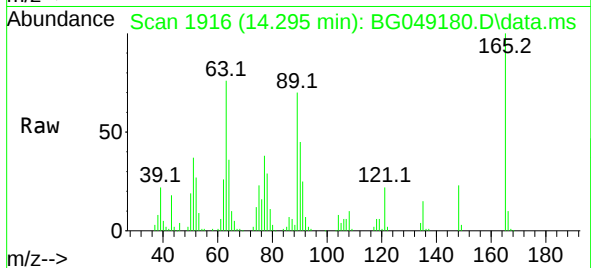




#51
2,6-Dinitrotoluene
Concen: 38.766 ng
RT: 14.295 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

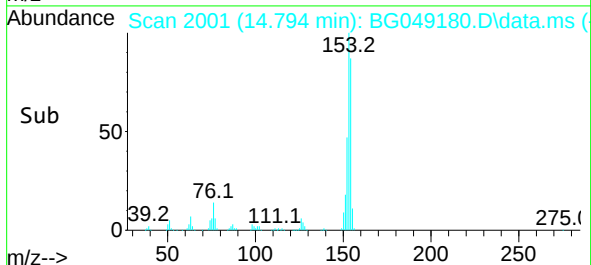
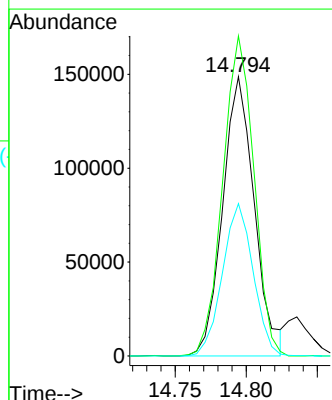
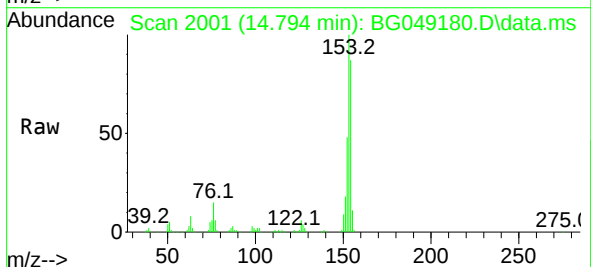
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

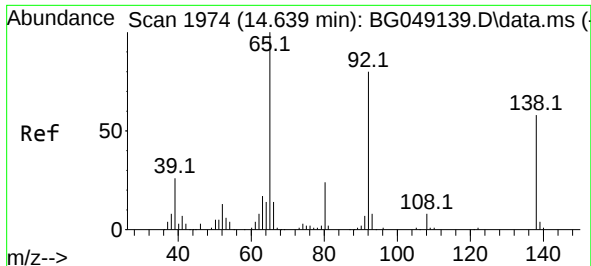
Tgt Ion:165 Resp: 68825
Ion Ratio Lower Upper
165 100
63 76.1 63.3 94.9
89 70.3 63.4 95.0



#52
Acenaphthene
Concen: 39.560 ng
RT: 14.794 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:154 Resp: 230587
Ion Ratio Lower Upper
154 100
153 114.6 87.0 130.4
152 54.5 40.1 60.1

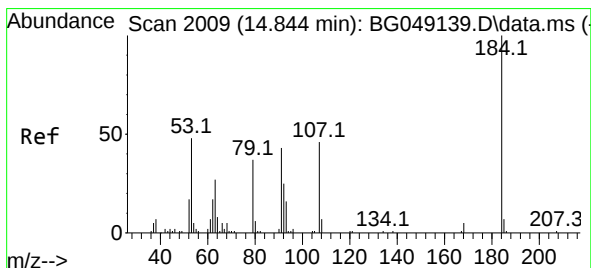
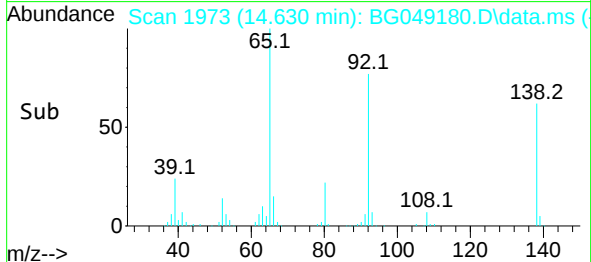
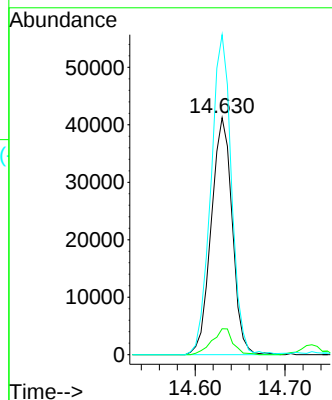
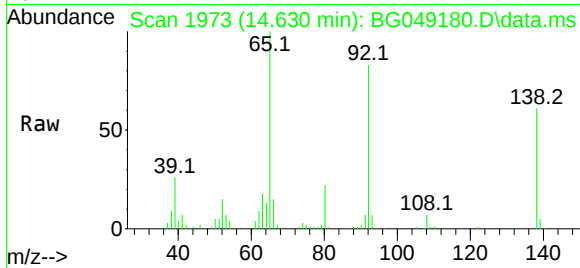




#53
3-Nitroaniline
Concen: 39.237 ng
RT: 14.630 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

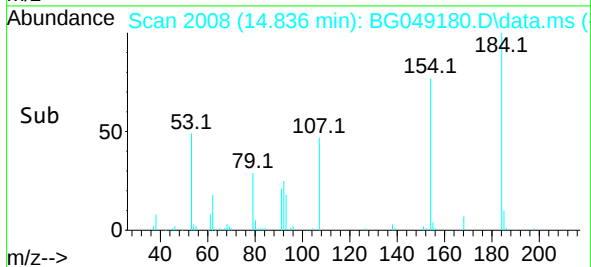
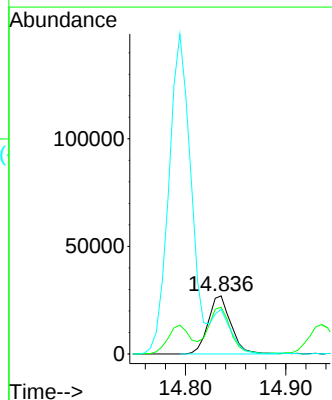
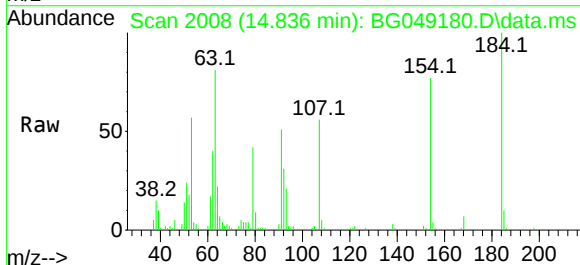
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

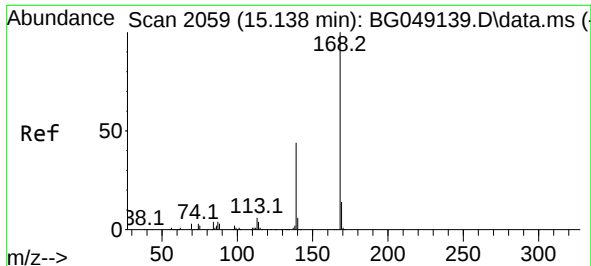
Tgt Ion:138 Resp: 66914
Ion Ratio Lower Upper
138 100
108 11.0 8.3 12.5
92 135.0 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 37.834 ng
RT: 14.836 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:184 Resp: 42576
Ion Ratio Lower Upper
184 100
63 80.5 68.3 102.5
154 76.9 62.6 93.8

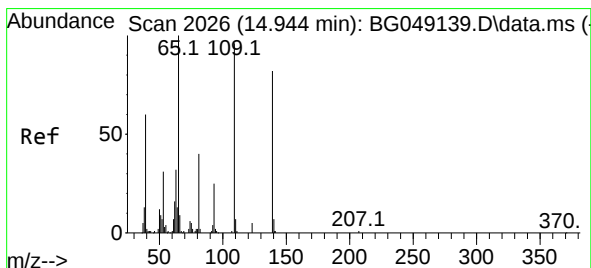
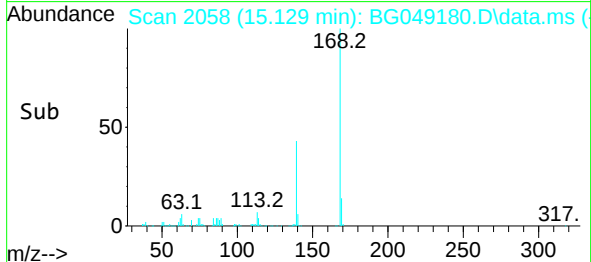
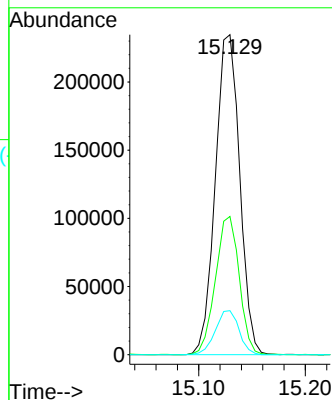
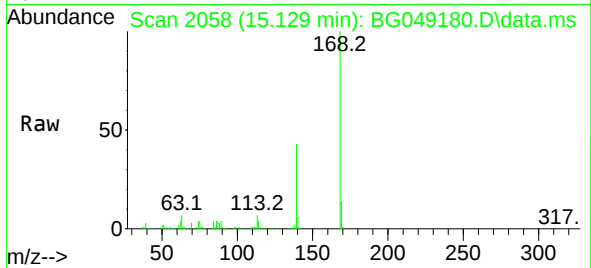




#55
Dibenzenofuran
Concen: 39.223 ng
RT: 15.129 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

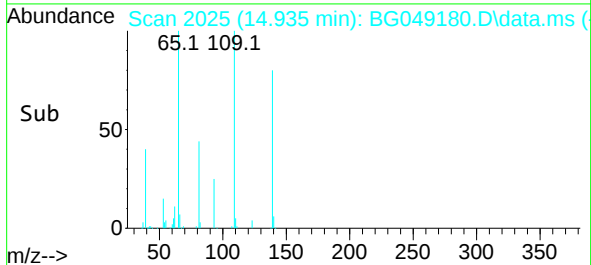
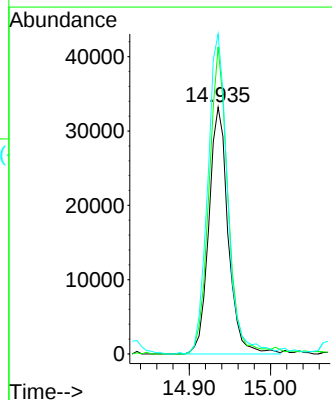
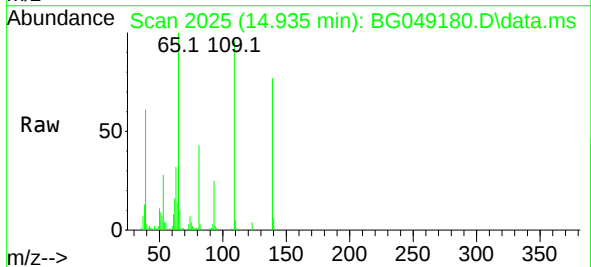
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

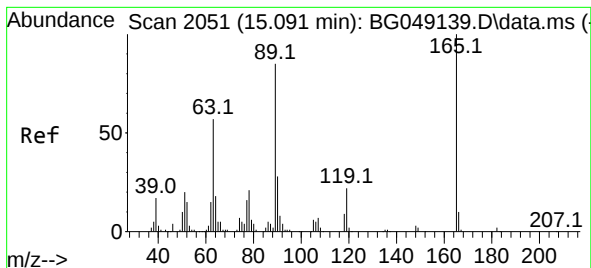
Tgt Ion:168 Resp: 372186
Ion Ratio Lower Upper
168 100
139 43.2 33.4 50.2
169 13.8 12.3 18.5



#56
4-Nitrophenol
Concen: 39.372 ng
RT: 14.935 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

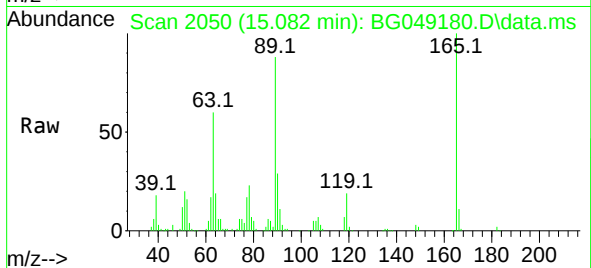
Tgt Ion:139 Resp: 54716
Ion Ratio Lower Upper
139 100
109 124.5 116.3 156.3
65 129.7 105.0 145.0



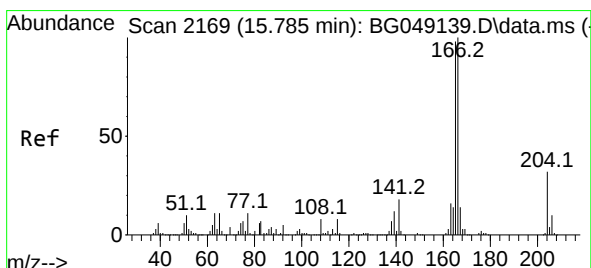
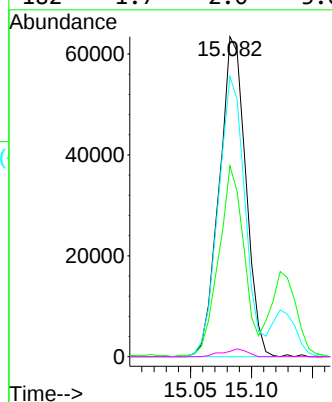
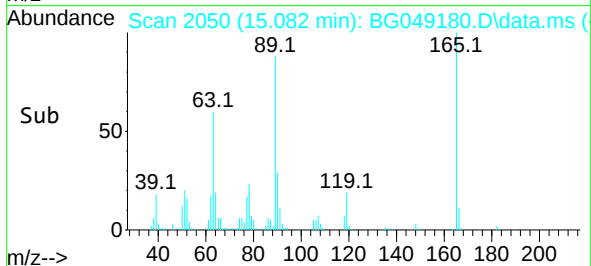


#57
2,4-Dinitrotoluene
Concen: 38.041 ng
RT: 15.082 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

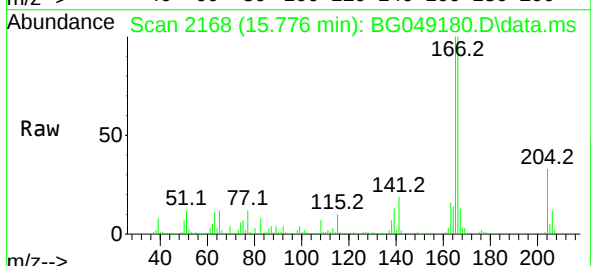
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



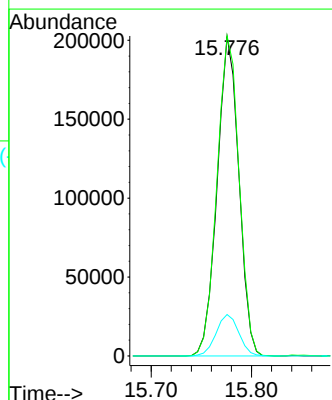
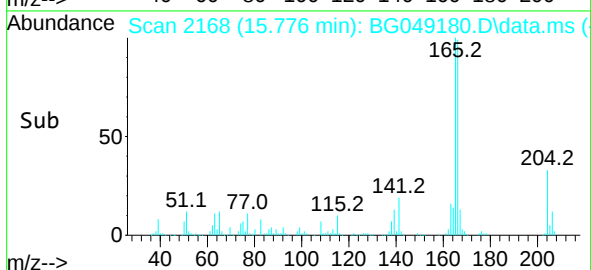
Tgt Ion:165 Resp: 95936
Ion Ratio Lower Upper
165 100
63 59.6 48.0 72.0
89 87.6 65.4 98.0
182 1.7 2.0 3.0#

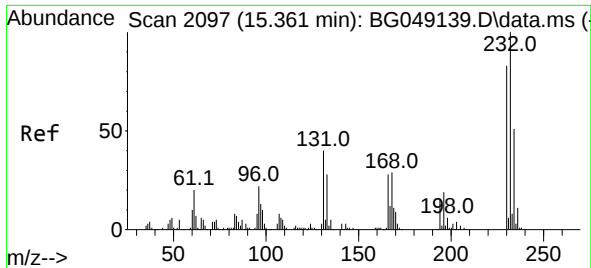


#58
Fluorene
Concen: 38.637 ng
RT: 15.776 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40



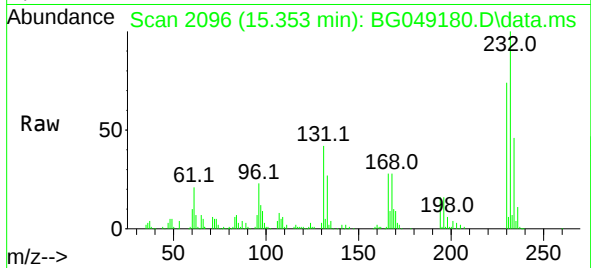
Tgt Ion:166 Resp: 303217
Ion Ratio Lower Upper
166 100
165 100.2 77.7 116.5
167 13.0 10.8 16.2



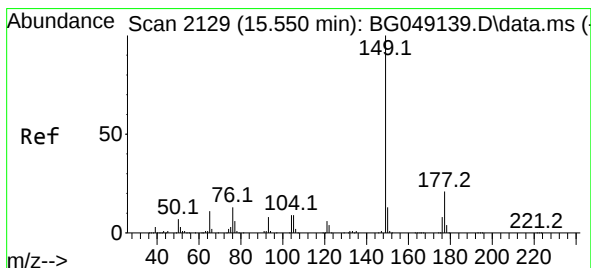
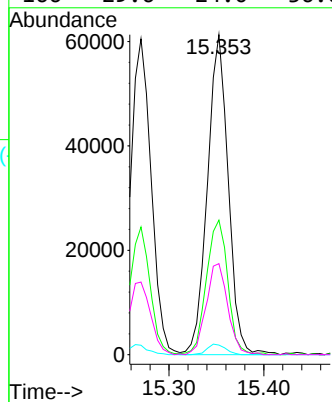
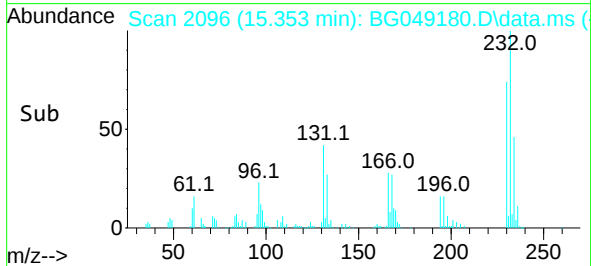


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.529 ng
RT: 15.353 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

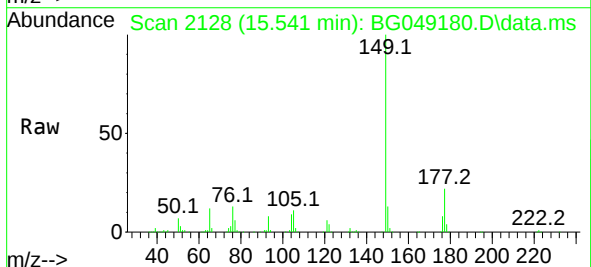
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



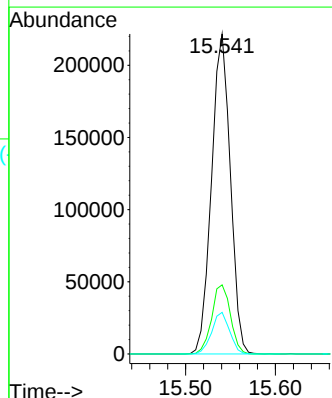
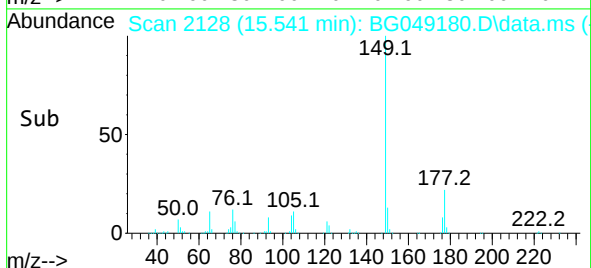
Tgt Ion:232 Resp: 93547
Ion Ratio Lower Upper
232 100
131 43.2 37.2 55.8
130 2.9 2.8 4.2
166 29.6 24.0 36.0

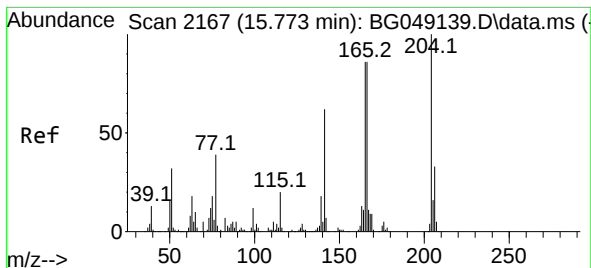


#60
Diethylphthalate
Concen: 39.232 ng
RT: 15.541 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40



Tgt Ion:149 Resp: 321957
Ion Ratio Lower Upper
149 100
177 21.6 19.0 28.6
150 13.0 10.2 15.4

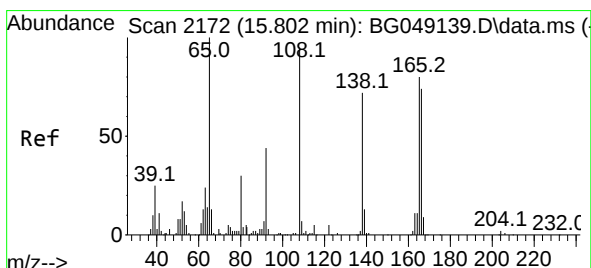
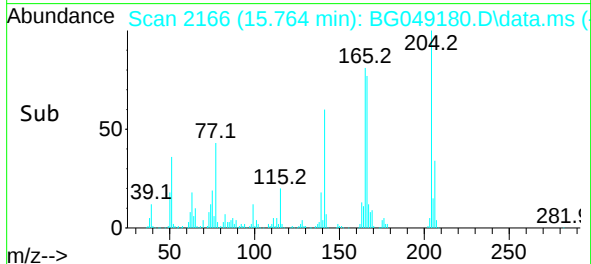
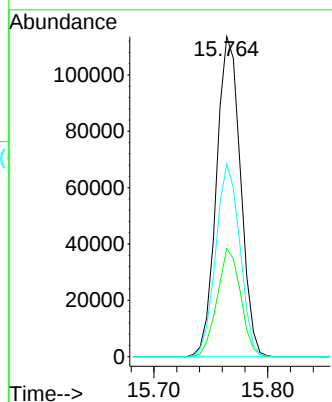
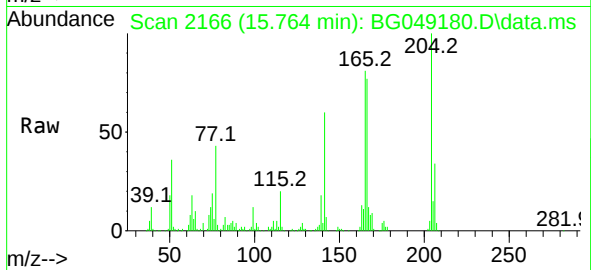




#61
4-Chlorophenyl-phenylether
Concen: 38.480 ng
RT: 15.764 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

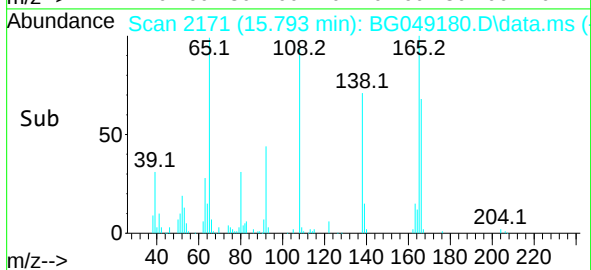
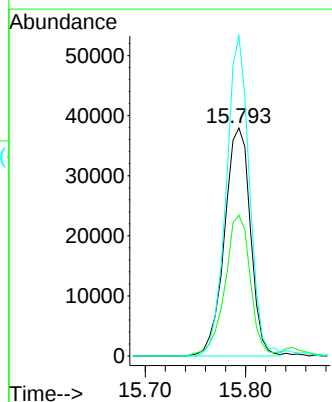
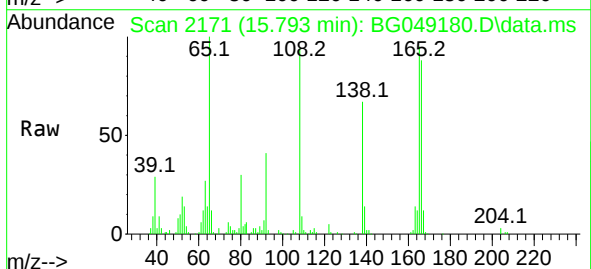
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

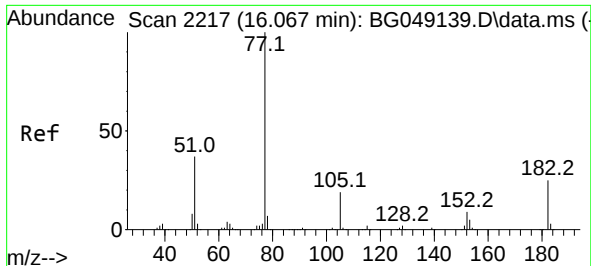
Tgt Ion:204 Resp: 167151
Ion Ratio Lower Upper
204 100
206 33.8 24.6 37.0
141 60.3 47.8 71.8



#62
4-Nitroaniline
Concen: 38.402 ng
RT: 15.793 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:138 Resp: 68032
Ion Ratio Lower Upper
138 100
92 61.7 32.3 72.3
108 140.3 132.4 172.4



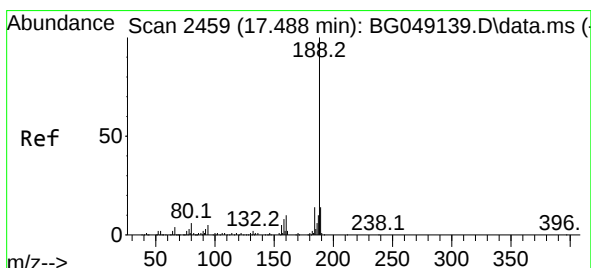
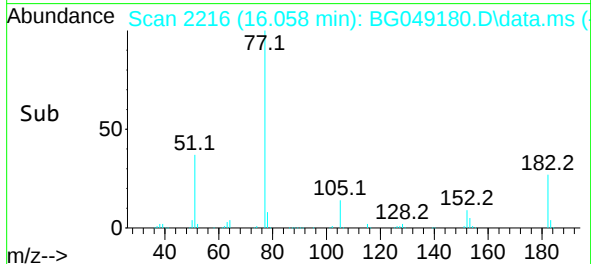
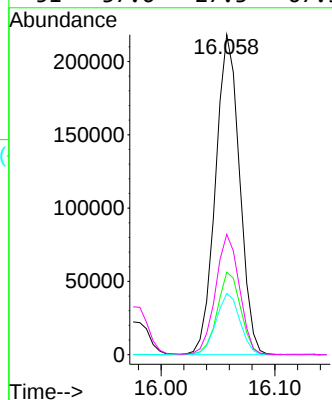
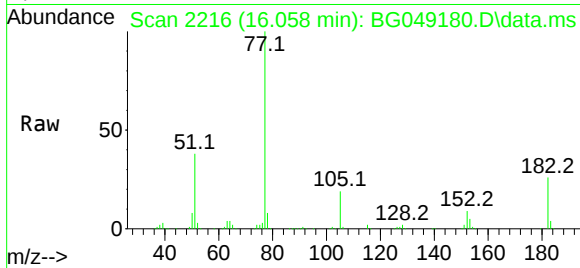


#63
Azobenzene
Concen: 38.792 ng
RT: 16.058 min Scan# 2216
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 320938

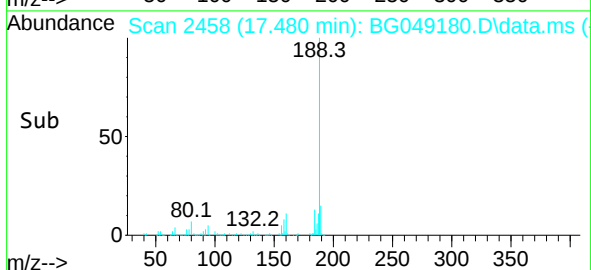
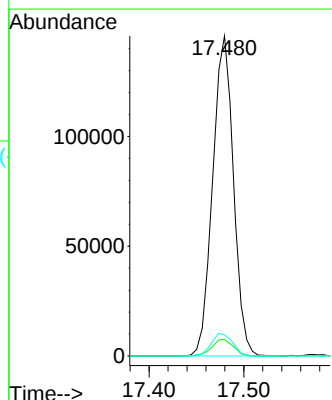
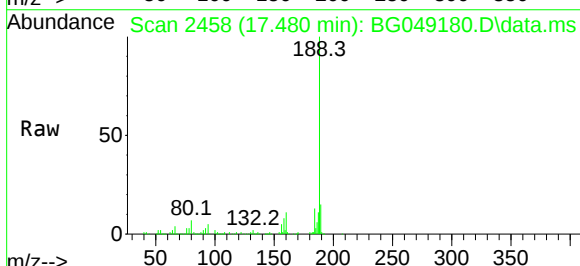
Ion	Ratio	Lower	Upper
77	100		
182	25.8	7.9	47.9
105	19.2	0.0	37.9
51	37.6	27.3	67.3

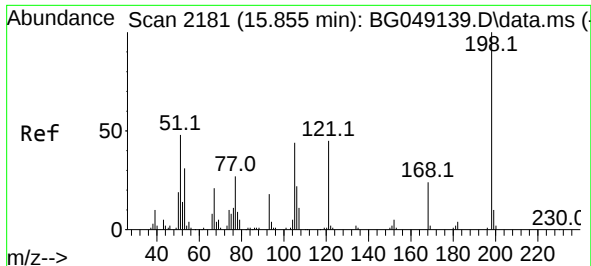


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.480 min Scan# 2458
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion: 188 Resp: 222278

Ion	Ratio	Lower	Upper
188	100		
94	5.2	5.4	8.0#
80	6.5	3.7	5.5#

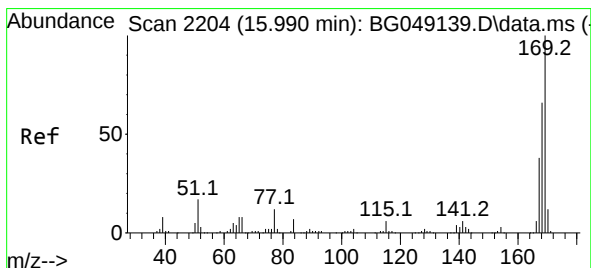
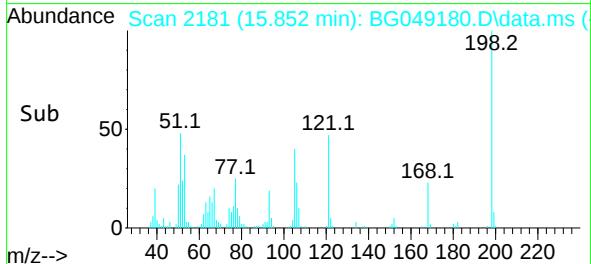
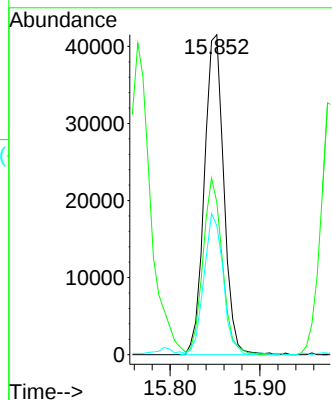
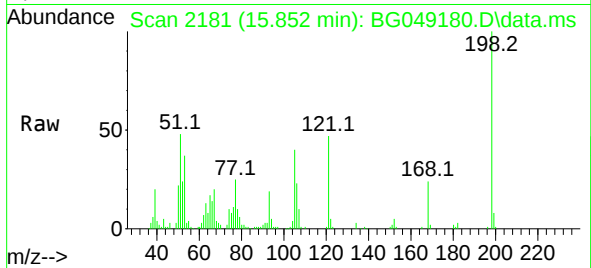




#65
4,6-Dinitro-2-methylphenol
Concen: 39.280 ng
RT: 15.852 min Scan# 2181
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

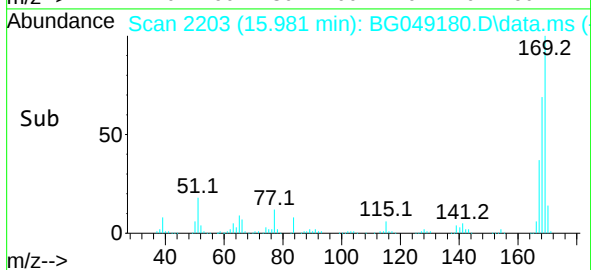
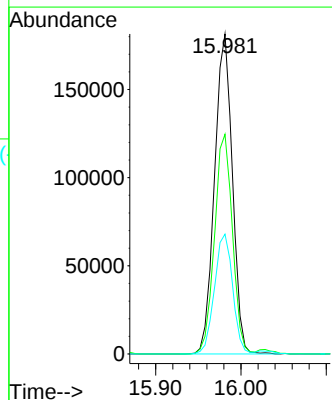
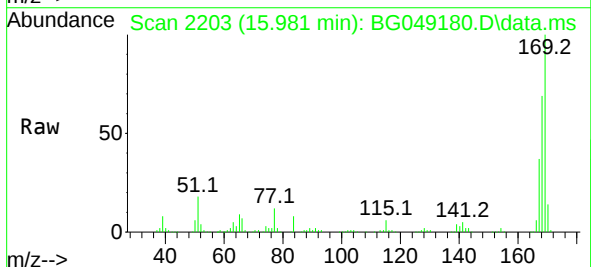
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

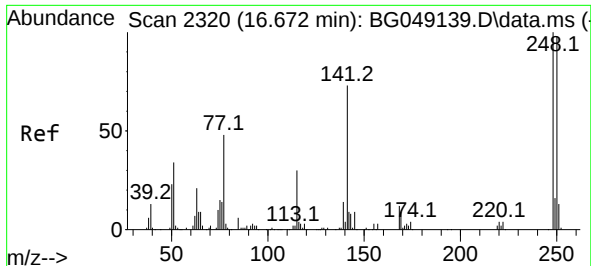
Tgt Ion:198 Resp: 62369
Ion Ratio Lower Upper
198 100
51 47.6 29.4 69.4
105 40.2 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 38.030 ng
RT: 15.981 min Scan# 2203
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:169 Resp: 264379
Ion Ratio Lower Upper
169 100
168 68.6 56.3 84.5
167 37.4 28.4 42.6

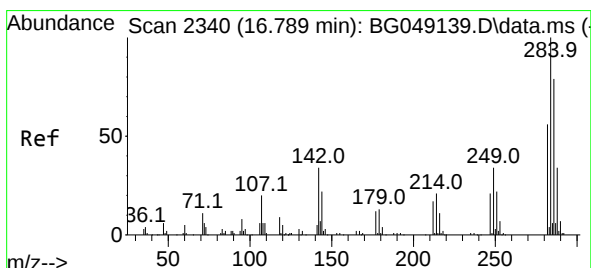
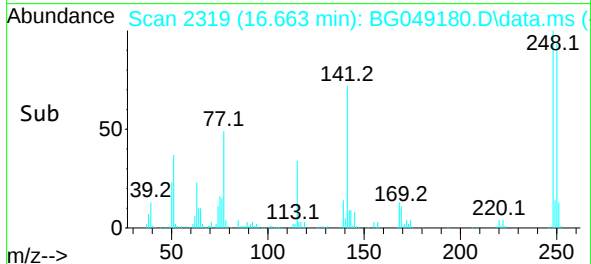
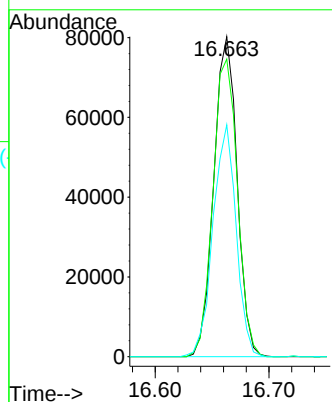
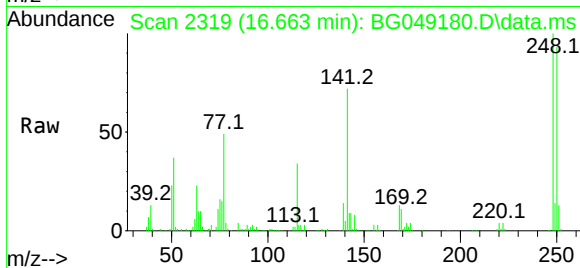




#67
4-Bromophenyl-phenylether
Concen: 38.027 ng
RT: 16.663 min Scan# 2319
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

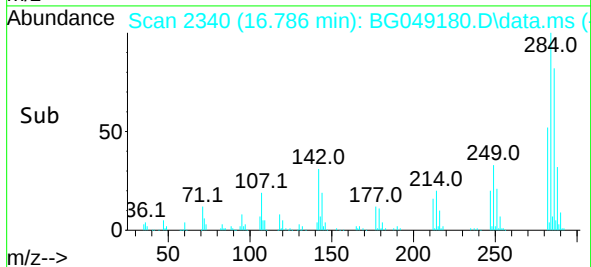
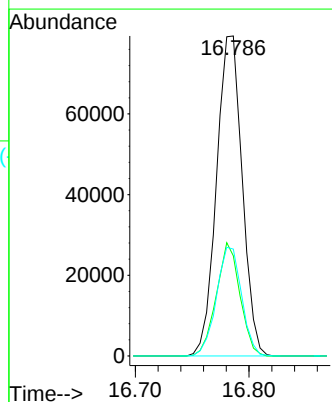
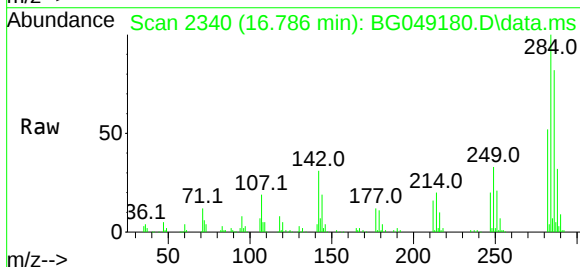
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

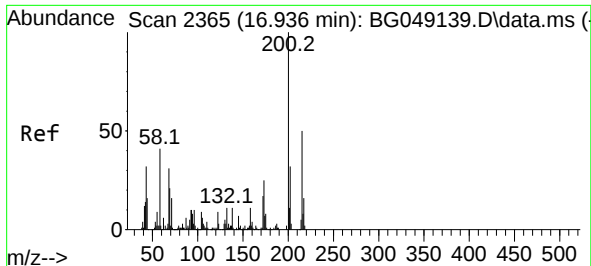
Tgt Ion:248 Resp: 114032
Ion Ratio Lower Upper
248 100
250 93.0 76.1 114.1
141 72.4 65.4 98.2



#68
Hexachlorobenzene
Concen: 37.555 ng
RT: 16.786 min Scan# 2340
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:284 Resp: 124501
Ion Ratio Lower Upper
284 100
142 31.3 27.0 40.6
249 33.4 28.2 42.2

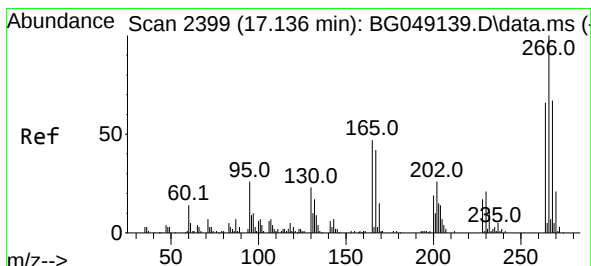
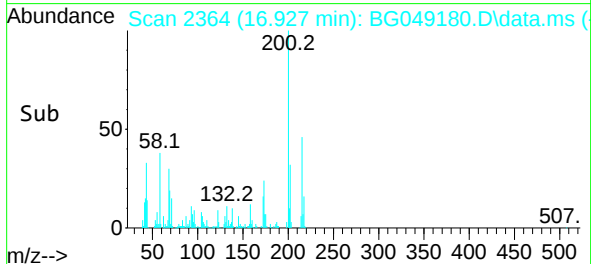
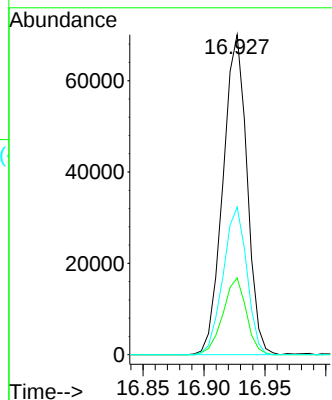
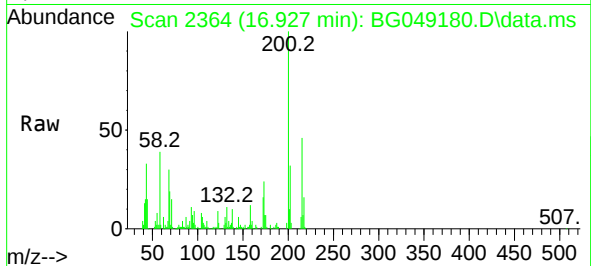




#69
Atrazine
Concen: 41.602 ng
RT: 16.927 min Scan# 2364
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

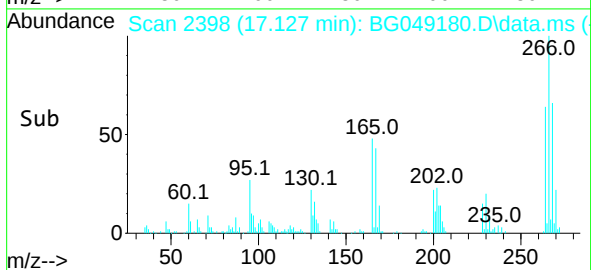
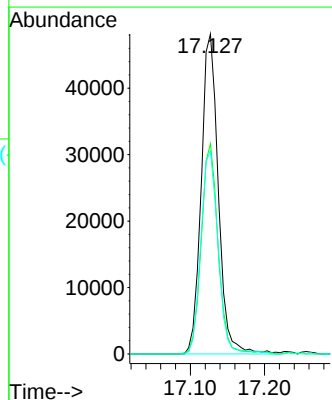
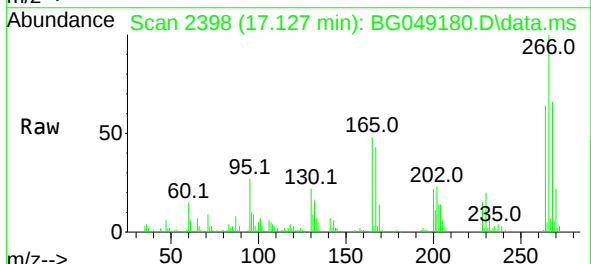
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

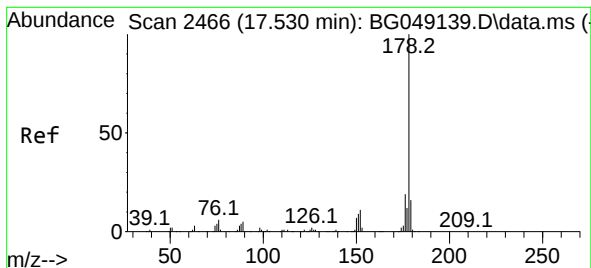
Tgt Ion:200 Resp: 96045
Ion Ratio Lower Upper
200 100
173 24.0 3.7 43.7
215 46.1 26.9 66.9



#70
Pentachlorophenol
Concen: 40.063 ng
RT: 17.127 min Scan# 2398
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:266 Resp: 77310
Ion Ratio Lower Upper
266 100
268 65.8 49.0 73.4
264 63.5 49.0 73.6

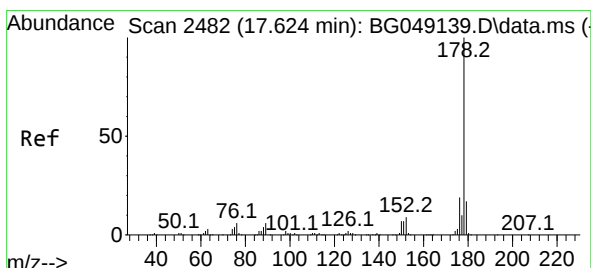
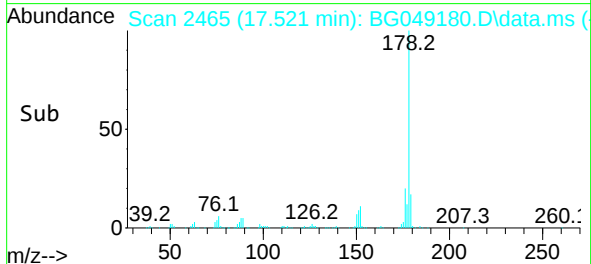
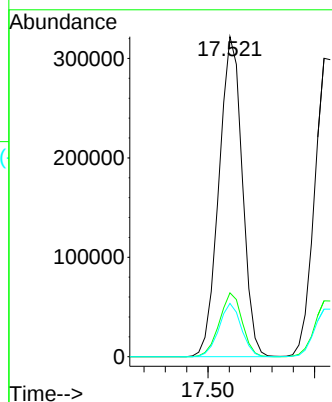
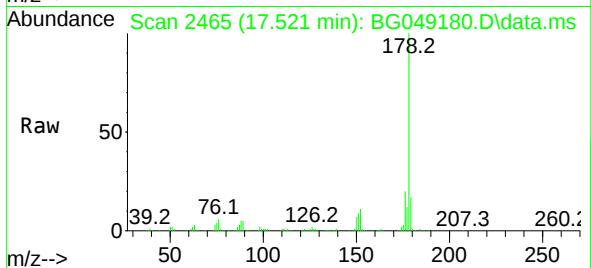




#71
Phenanthrene
Concen: 38.149 ng
RT: 17.521 min Scan# 2465
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

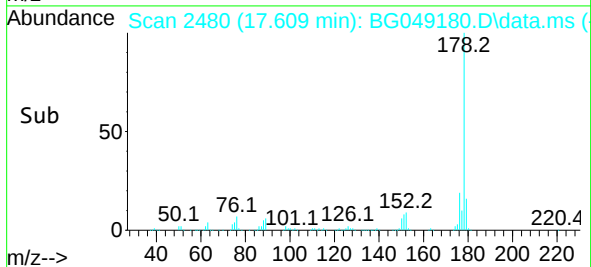
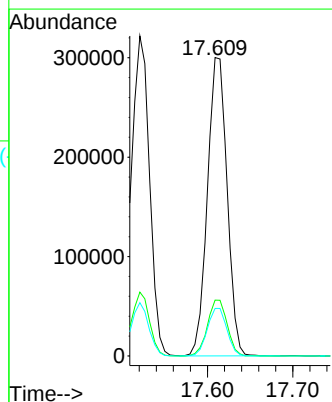
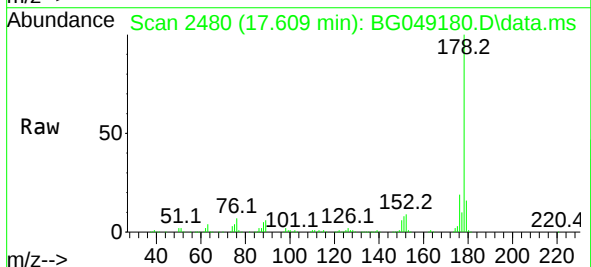
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

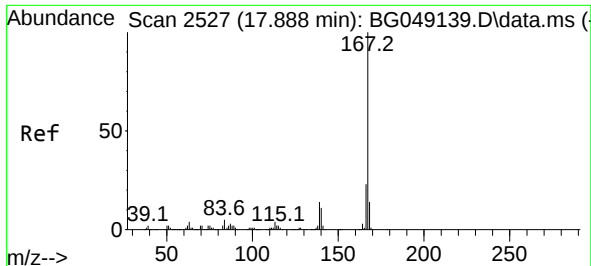
Tgt Ion:178 Resp: 488297
Ion Ratio Lower Upper
178 100
176 20.0 16.0 24.0
179 16.7 14.2 21.4



#72
Anthracene
Concen: 37.666 ng
RT: 17.609 min Scan# 2480
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:178 Resp: 480610
Ion Ratio Lower Upper
178 100
176 18.7 14.6 21.8
179 15.9 13.4 20.0

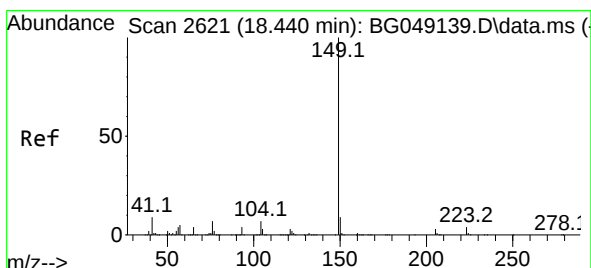
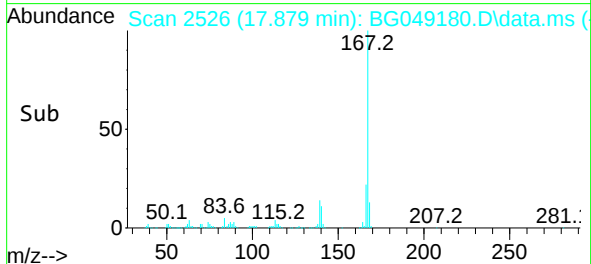
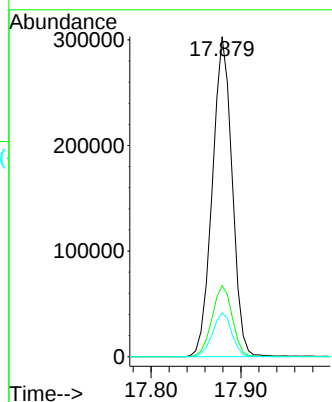
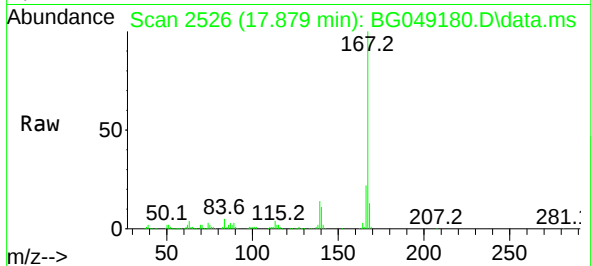




#73
Carbazole
Concen: 38.051 ng
RT: 17.879 min Scan# 2526
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

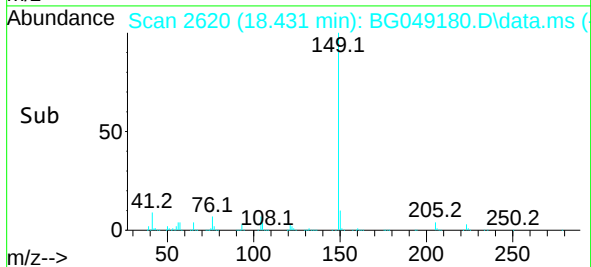
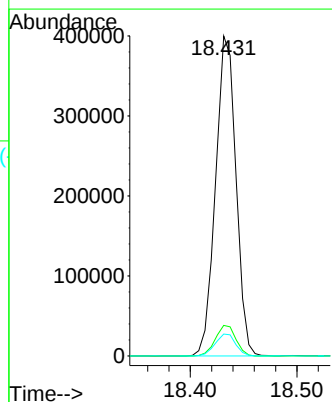
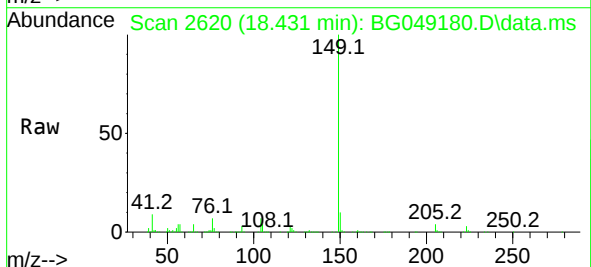
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

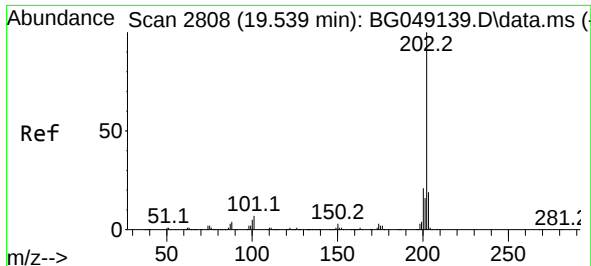
Tgt Ion:167 Resp: 462901
Ion Ratio Lower Upper
167 100
166 22.2 17.4 26.2
139 13.7 10.7 16.1



#74
Di-n-butylphthalate
Concen: 37.932 ng
RT: 18.431 min Scan# 2620
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:149 Resp: 530566
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 6.9 6.6 10.0

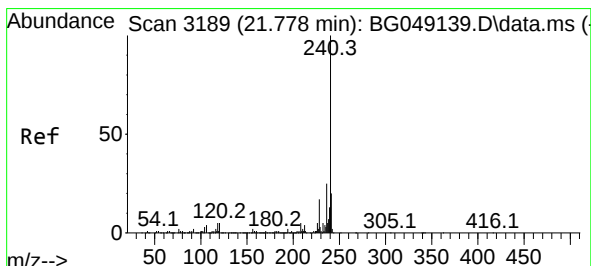
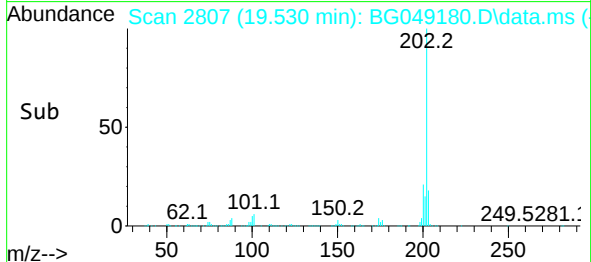
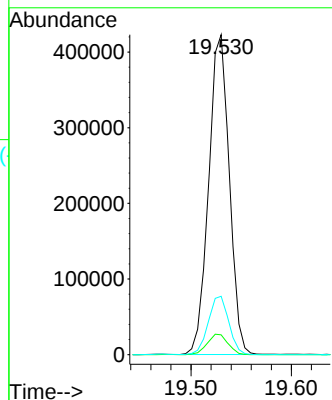
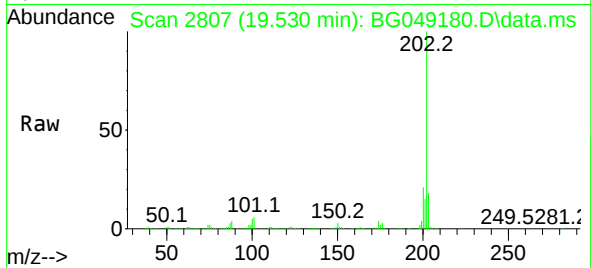




#75
Fluoranthene
Concen: 37.750 ng
RT: 19.530 min Scan# 2807
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

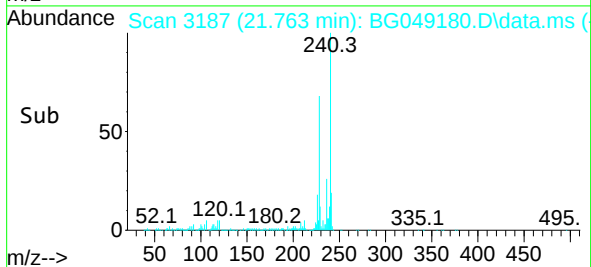
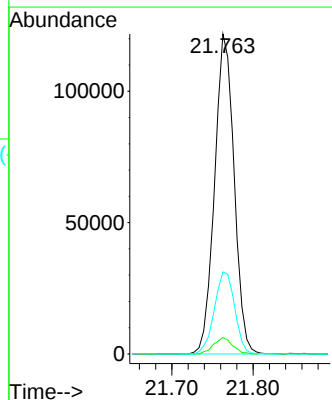
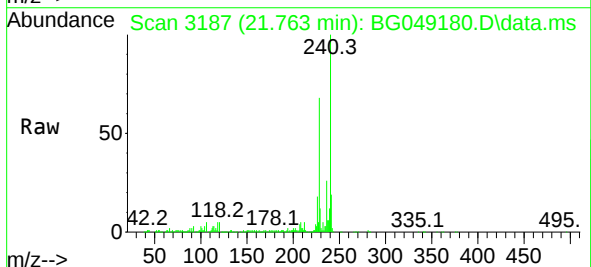
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

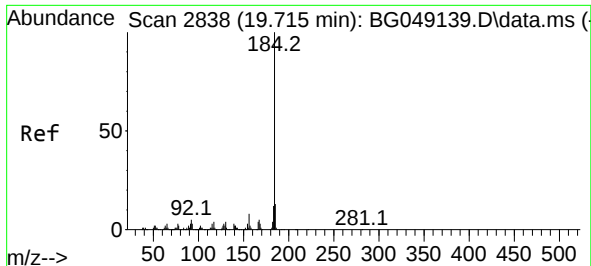
Tgt Ion:202 Resp: 604909
Ion Ratio Lower Upper
202 100
101 6.2 0.0 24.7
203 18.3 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.763 min Scan# 3187
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:240 Resp: 203138
Ion Ratio Lower Upper
240 100
120 5.2 4.2 6.2
236 25.7 21.8 32.6

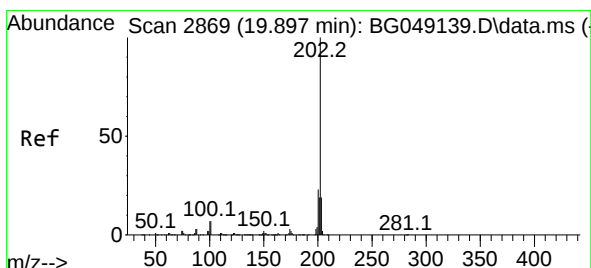
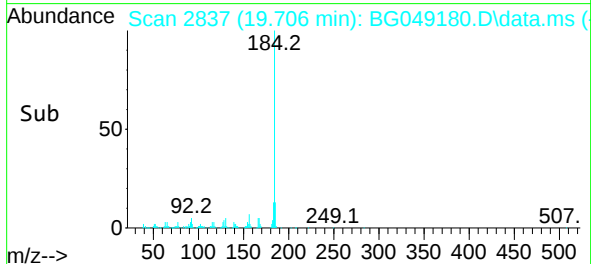
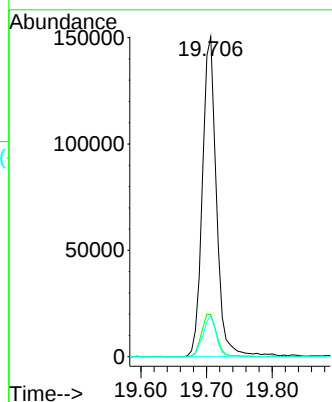
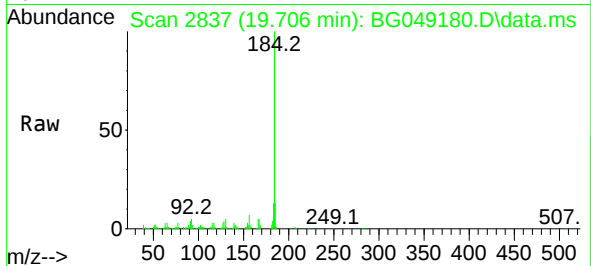




#77
Benzidine
Concen: 51.735 ng
RT: 19.706 min Scan# 2837
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

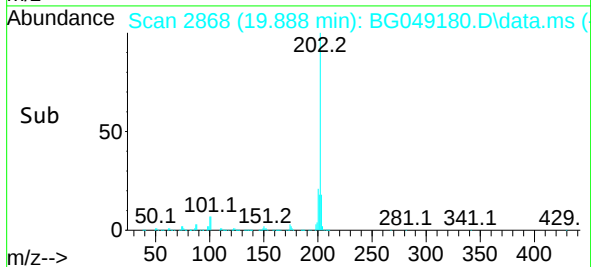
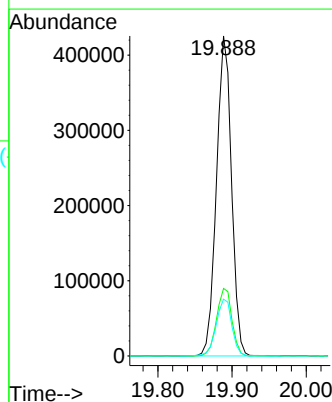
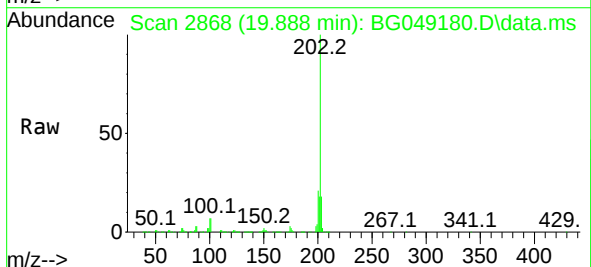
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

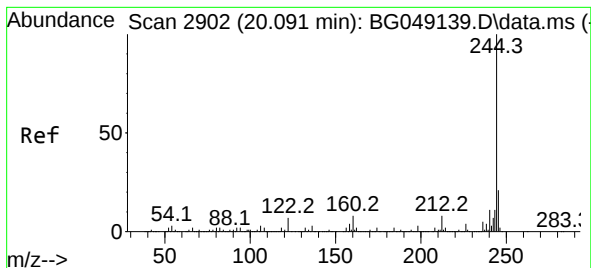
Tgt Ion:184 Resp: 225738
Ion Ratio Lower Upper
184 100
185 13.1 10.7 16.1
183 12.8 9.4 14.0



#78
Pyrene
Concen: 39.652 ng
RT: 19.888 min Scan# 2868
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:202 Resp: 598266
Ion Ratio Lower Upper
202 100
200 21.1 15.8 23.8
203 17.7 14.6 21.8





#79

Terphenyl-d14

Concen: 79.356 ng

RT: 20.082 min Scan# 2901

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

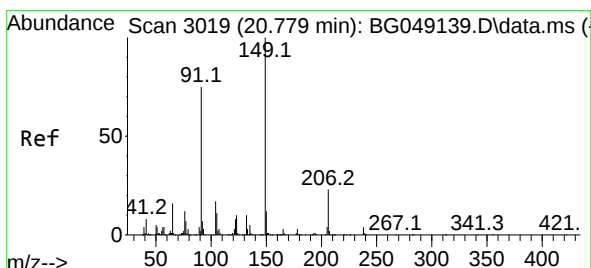
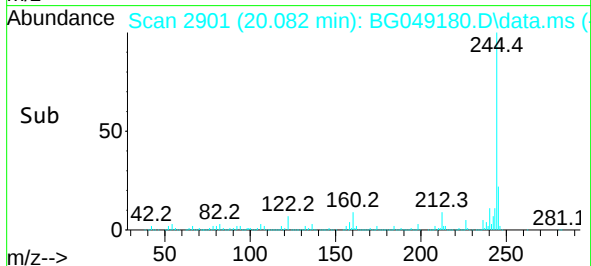
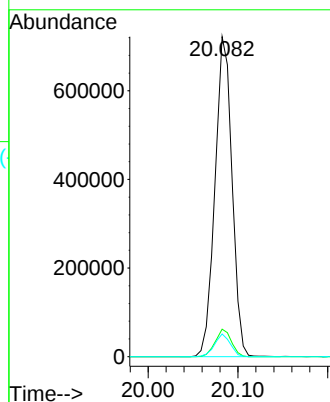
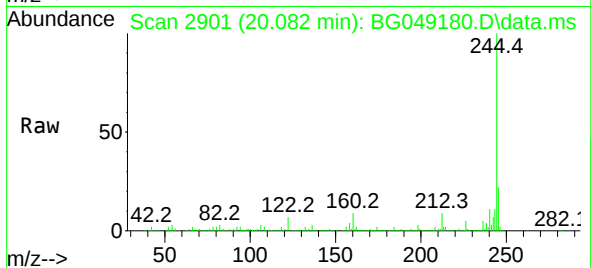
Tgt Ion:244 Resp: 951319

Ion Ratio Lower Upper

244 100

212 8.6 6.9 10.3

122 7.1 5.0 7.6



#80

Butylbenzylphthalate

Concen: 40.115 ng

RT: 20.770 min Scan# 3018

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

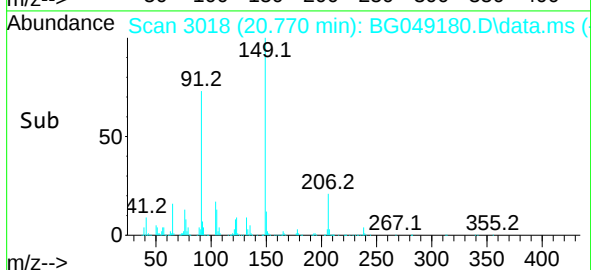
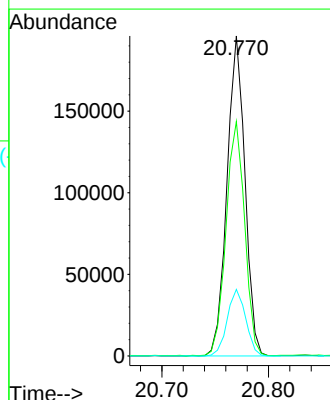
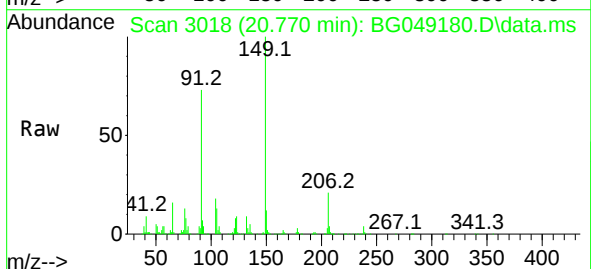
Tgt Ion:149 Resp: 229302

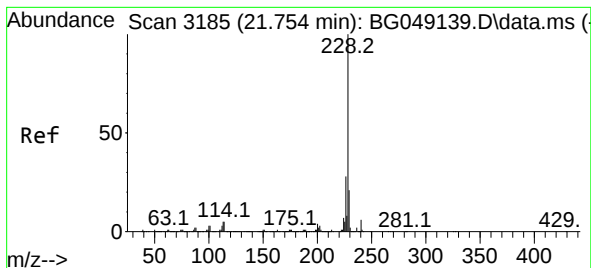
Ion Ratio Lower Upper

149 100

91 73.2 63.4 95.2

206 20.8 18.4 27.6

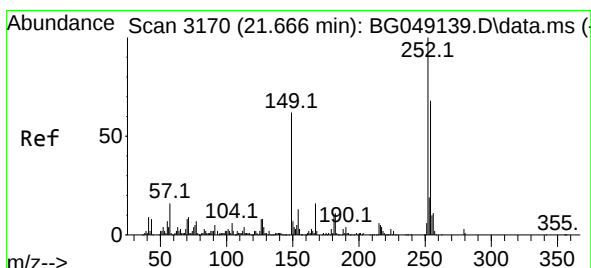
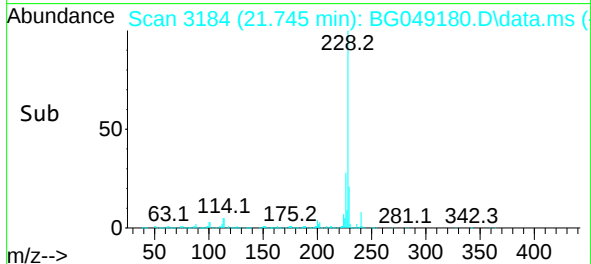
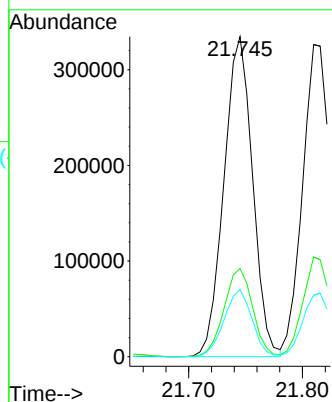
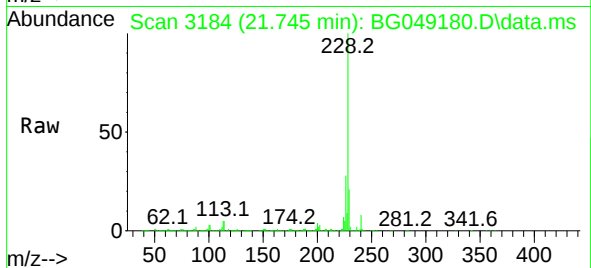




#81
Benzo(a)anthracene
Concen: 38.662 ng
RT: 21.745 min Scan# 3184
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

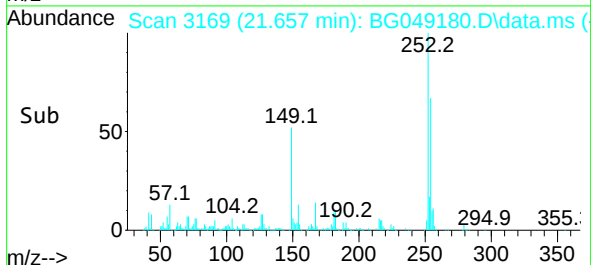
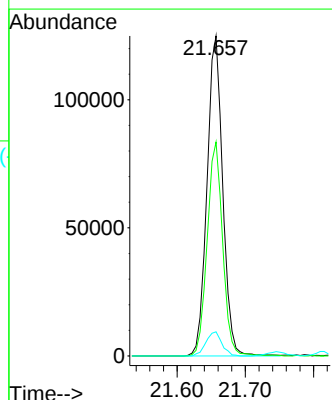
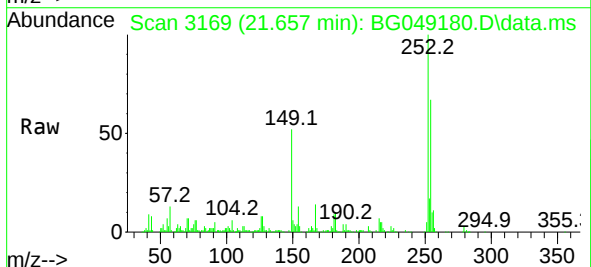
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

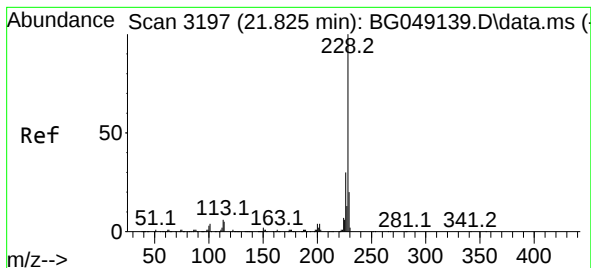
Tgt Ion:228 Resp: 585786
Ion Ratio Lower Upper
228 100
226 27.5 22.7 34.1
229 21.0 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 38.862 ng
RT: 21.657 min Scan# 3169
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:252 Resp: 200310
Ion Ratio Lower Upper
252 100
254 66.9 52.4 78.6
126 7.6 5.9 8.9





#83

Chrysene

Concen: 38.573 ng

RT: 21.810 min Scan# 3195

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

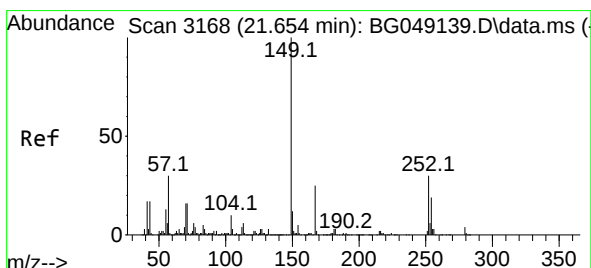
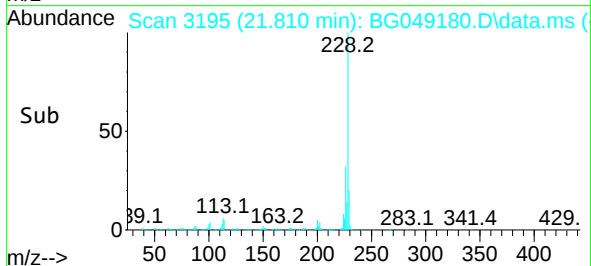
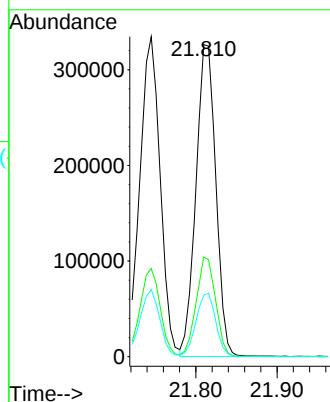
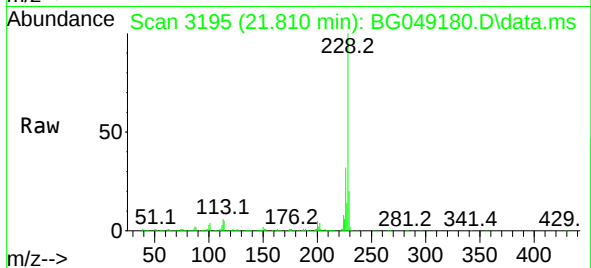
Tgt Ion:228 Resp: 555218

Ion Ratio Lower Upper

228 100

226 32.0 23.1 34.7

229 19.7 15.3 22.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.626 ng

RT: 21.645 min Scan# 3167

Delta R.T. 0.000 min

Lab File: BG049180.D

Acq: 6 Jul 2021 9:40

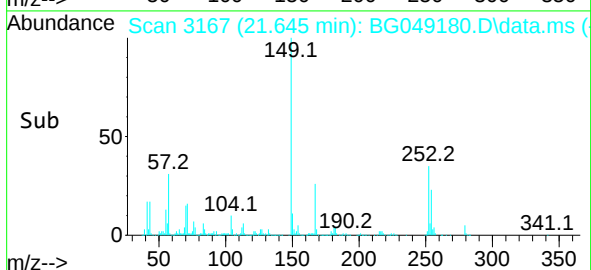
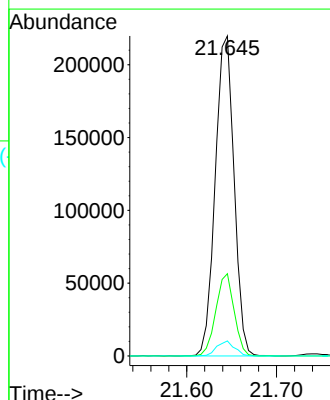
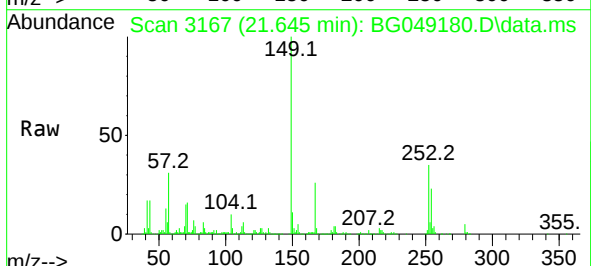
Tgt Ion:149 Resp: 319930

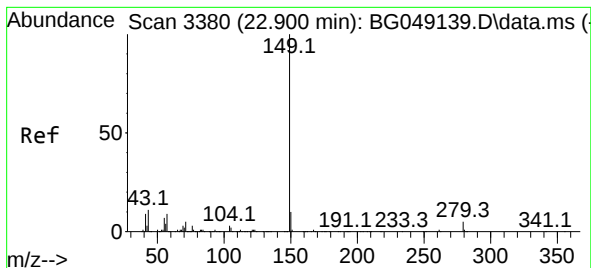
Ion Ratio Lower Upper

149 100

167 25.7 22.3 33.5

279 4.7 3.8 5.8

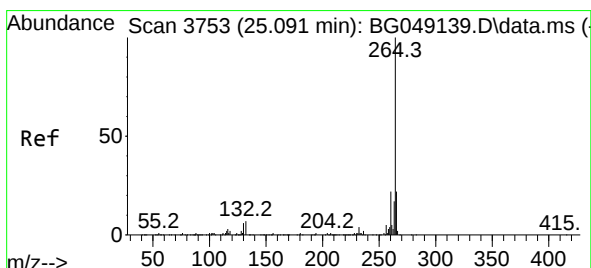
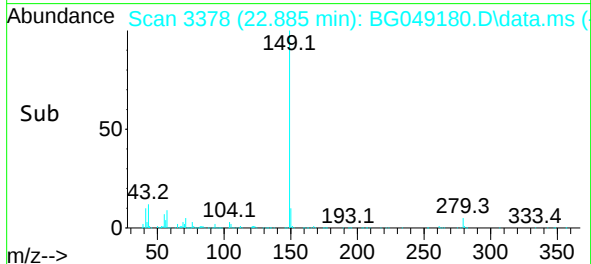
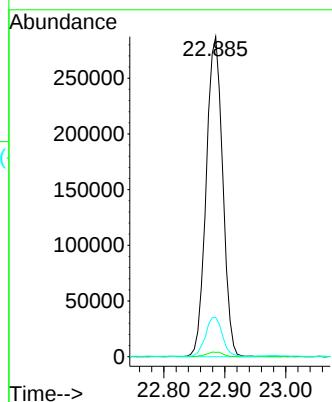
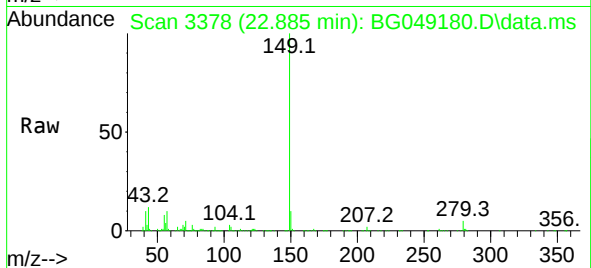




#85
Di-n-octyl phthalate
Concen: 39.618 ng
RT: 22.885 min Scan# 3378
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

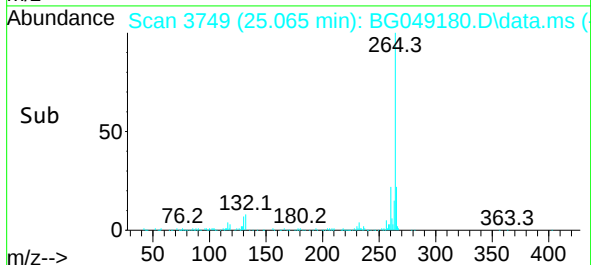
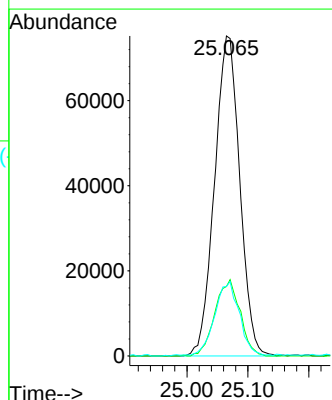
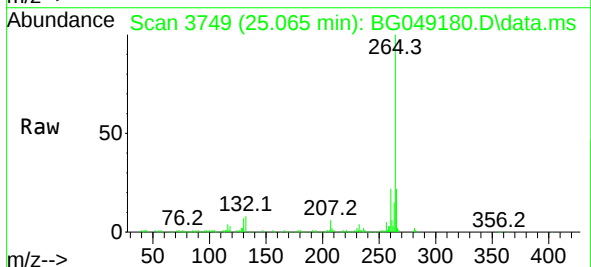
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

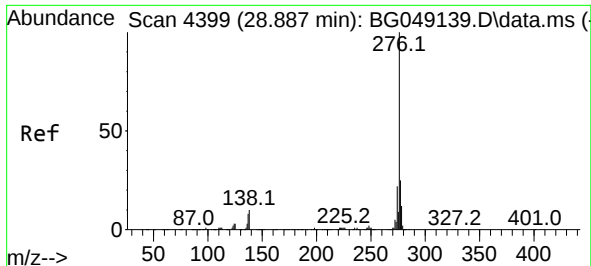
Tgt Ion:149 Resp: 538341
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.2
43 12.4 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.065 min Scan# 3749
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:264 Resp: 215967
Ion Ratio Lower Upper
264 100
260 21.7 19.4 29.2
265 21.7 16.9 25.3

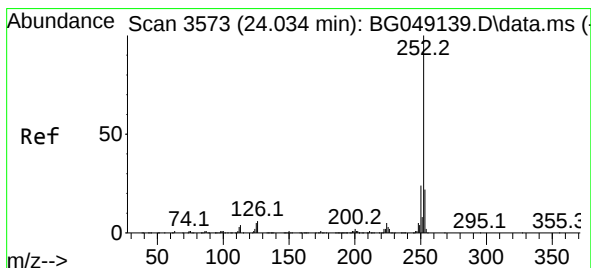
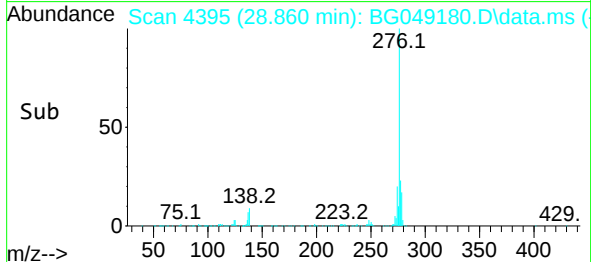
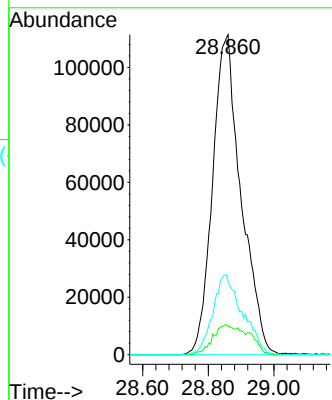
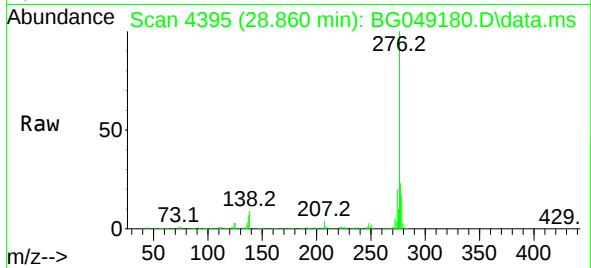




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 38.887 ng
 RT: 28.860 min Scan# 4395
 Delta R.T. 0.000 min
 Lab File: BG049180.D
 Acq: 6 Jul 2021 9:40

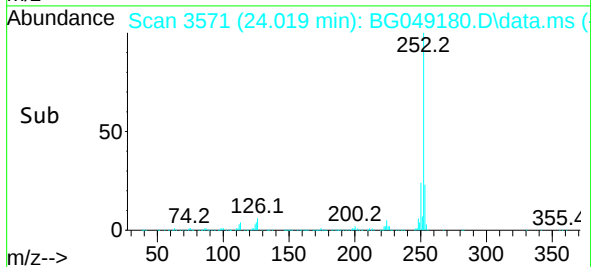
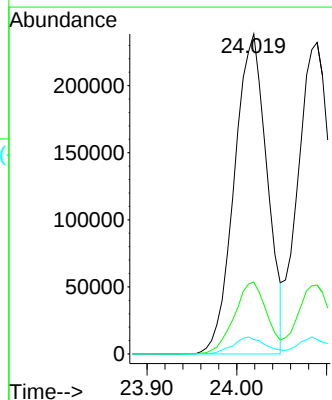
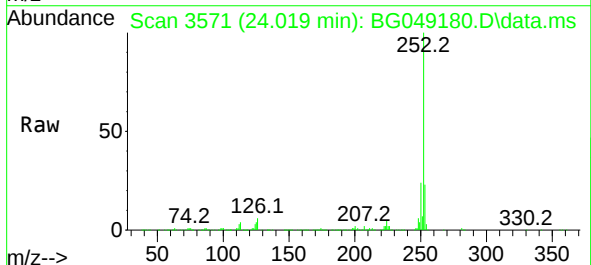
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

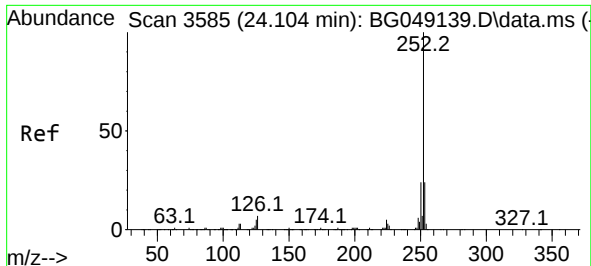
Tgt Ion:276 Resp: 670127
 Ion Ratio Lower Upper
 276 100
 138 9.3 5.1 7.7#
 277 26.1 19.8 29.6



#88
 Benzo(b)fluoranthene
 Concen: 38.690 ng
 RT: 24.019 min Scan# 3571
 Delta R.T. 0.000 min
 Lab File: BG049180.D
 Acq: 6 Jul 2021 9:40

Tgt Ion:252 Resp: 602983
 Ion Ratio Lower Upper
 252 100
 253 22.5 16.2 24.4
 125 4.5 3.0 4.4#

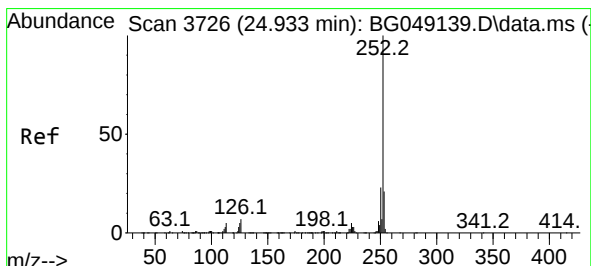
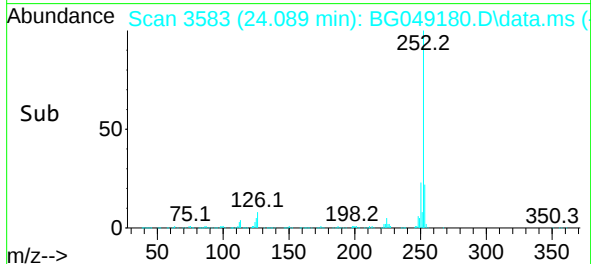
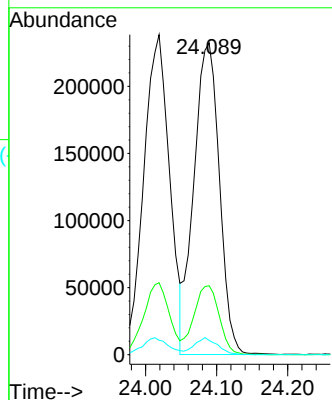
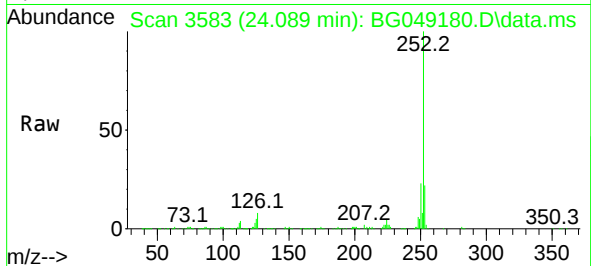




#89
Benzo(k)fluoranthene
Concen: 39.041 ng
RT: 24.089 min Scan# 3583
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

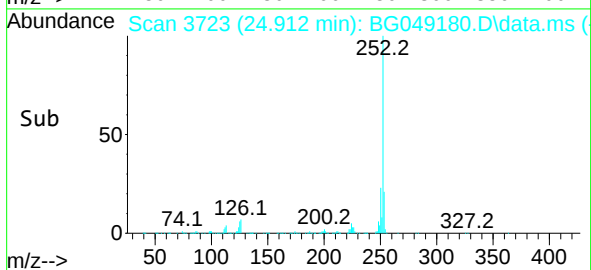
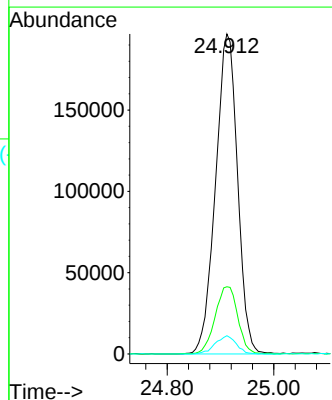
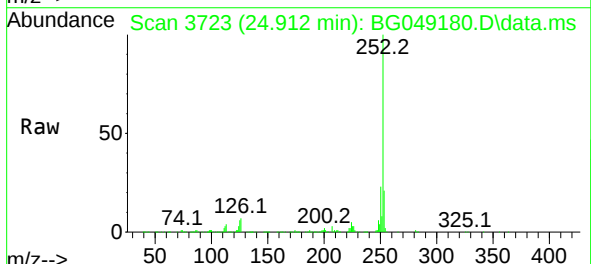
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

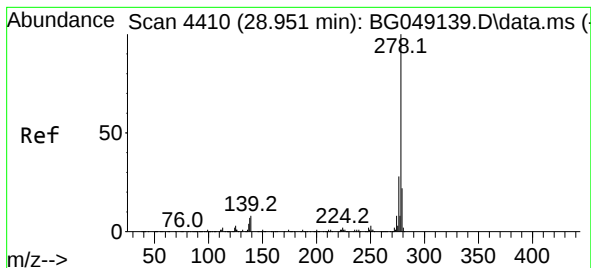
Tgt Ion:252 Resp: 580454
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 4.6 3.1 4.7



#90
Benzo(a)pyrene
Concen: 39.152 ng
RT: 24.912 min Scan# 3723
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:252 Resp: 562873
Ion Ratio Lower Upper
252 100
253 21.0 16.6 25.0
125 5.7 3.5 5.3#

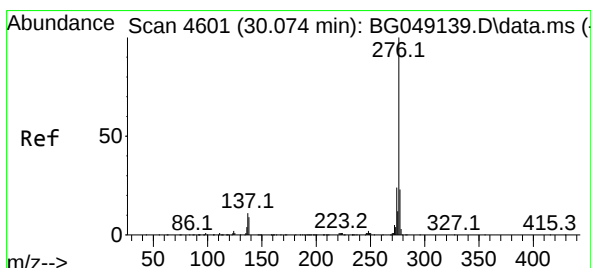
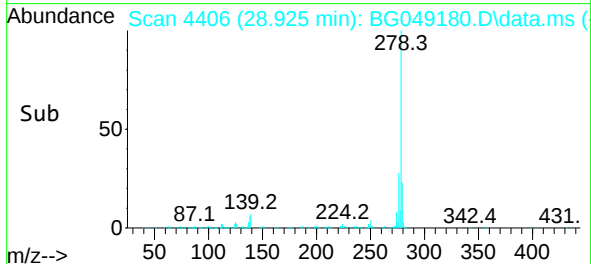
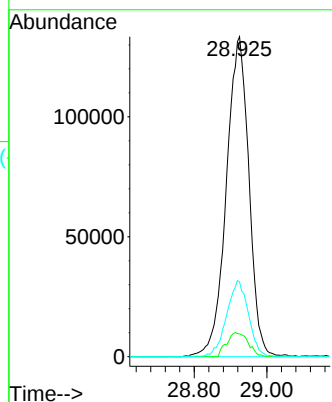
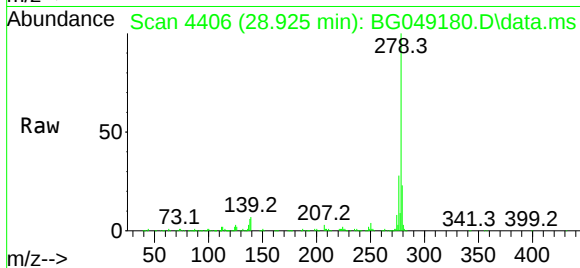




#91
Dibenzo(a,h)anthracene
Concen: 39.648 ng
RT: 28.925 min Scan# 4406
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 576694
Ion Ratio Lower Upper
278 100
139 7.1 4.6 6.8#
279 23.4 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 38.786 ng
RT: 30.035 min Scan# 4595
Delta R.T. 0.000 min
Lab File: BG049180.D
Acq: 6 Jul 2021 9:40

Tgt Ion:276 Resp: 556116
Ion Ratio Lower Upper
276 100
277 22.9 18.4 27.6
138 8.4 7.0 10.6

