

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
 Data File : BG049052.D
 Acq On : 22 Jun 2021 22:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 23 06:39:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	31461	20.00	ng	0.00
21) Naphthalene-d8	10.934	136	123879	20.00	ng	# 0.00
39) Acenaphthene-d10	14.753	164	89690	20.00	ng	0.00
64) Phenanthrene-d10	17.503	188	207683	20.00	ng	# 0.00
76) Chrysene-d12	21.792	240	202225	20.00	ng	0.00
86) Perylene-d12	25.117	264	217281	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.664	112	164967	81.63	ng	0.00
7) Phenol-d6	7.262	99	237062	78.26	ng	0.00
23) Nitrobenzene-d5	9.277	82	234496	81.62	ng	0.00
42) 2,4,6-Tribromophenol	16.239	330	123172	92.69	ng	0.00
45) 2-Fluorobiphenyl	13.372	172	509867	80.31	ng	-0.01
79) Terphenyl-d14	20.105	244	943329	85.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.548	88	37149	37.65	ng	# 80
3) Pyridine	3.954	79	98124	36.66	ng	96
4) n-Nitrosodimethylamine	3.866	42	55589	43.37	ng	# 75
6) Aniline	7.432	93	137014	35.92	ng	96
8) 2-Chlorophenol	7.673	128	87307	39.19	ng	91
9) Benzaldehyde	7.244	77	66493	42.42	ng	88
10) Phenol	7.291	94	115108	36.78	ng	92
11) bis(2-Chloroethyl)ether	7.526	93	81036	34.90	ng	81
12) 1,3-Dichlorobenzene	8.002	146	97564	39.21	ng	95
13) 1,4-Dichlorobenzene	8.149	146	98530	39.72	ng	98
14) 1,2-Dichlorobenzene	8.466	146	92058	38.57	ng	93
15) Benzyl Alcohol	8.343	79	102987	37.12	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.637	45	143222	32.60	ng	83
17) 2-Methylphenol	8.554	107	77140	37.59	ng	96
18) Hexachloroethane	9.206	117	39188	39.37	ng	98
19) n-Nitroso-di-n-propyla...	8.919	70	79098	33.41	ng	97
20) 3+4-Methylphenols	8.877	107	106295	37.88	ng	94
22) Acetophenone	8.936	105	149642	39.70	ng	# 98
24) Nitrobenzene	9.318	77	126352	39.04	ng	95
25) Isophorone	9.847	82	218941	34.98	ng	99
26) 2-Nitrophenol	10.035	139	49818	45.38	ng	94
27) 2,4-Dimethylphenol	10.088	122	76853	38.61	ng	93
28) bis(2-Chloroethoxy)met...	10.329	93	102254	35.28	ng	94
29) 2,4-Dichlorophenol	10.575	162	89270	39.98	ng	93
30) 1,2,4-Trichlorobenzene	10.793	180	104109	40.67	ng	97
31) Naphthalene	10.981	128	279555	37.88	ng	99
32) Benzoic acid	10.223	122	65839	50.65	ng	# 76
33) 4-Chloroaniline	11.087	127	115470	36.85	ng	96
34) Hexachlorobutadiene	11.269	225	76513	41.93	ng	93
35) Caprolactam	11.868	113	29226	45.28	ng	# 58
36) 4-Chloro-3-methylphenol	12.203	107	103465	37.91	ng	95
37) 2-Methylnaphthalene	12.585	142	208606	37.42	ng	97
38) 1-Methylnaphthalene	12.802	142	197675	37.77	ng	93
40) 1,2,4,5-Tetrachloroben...	12.949	216	120669	42.37	ng	96
41) Hexachlorocyclopentadiene	12.931	237	74323	40.59	ng	94
43) 2,4,6-Trichlorophenol	13.184	196	84973	44.59	ng	95

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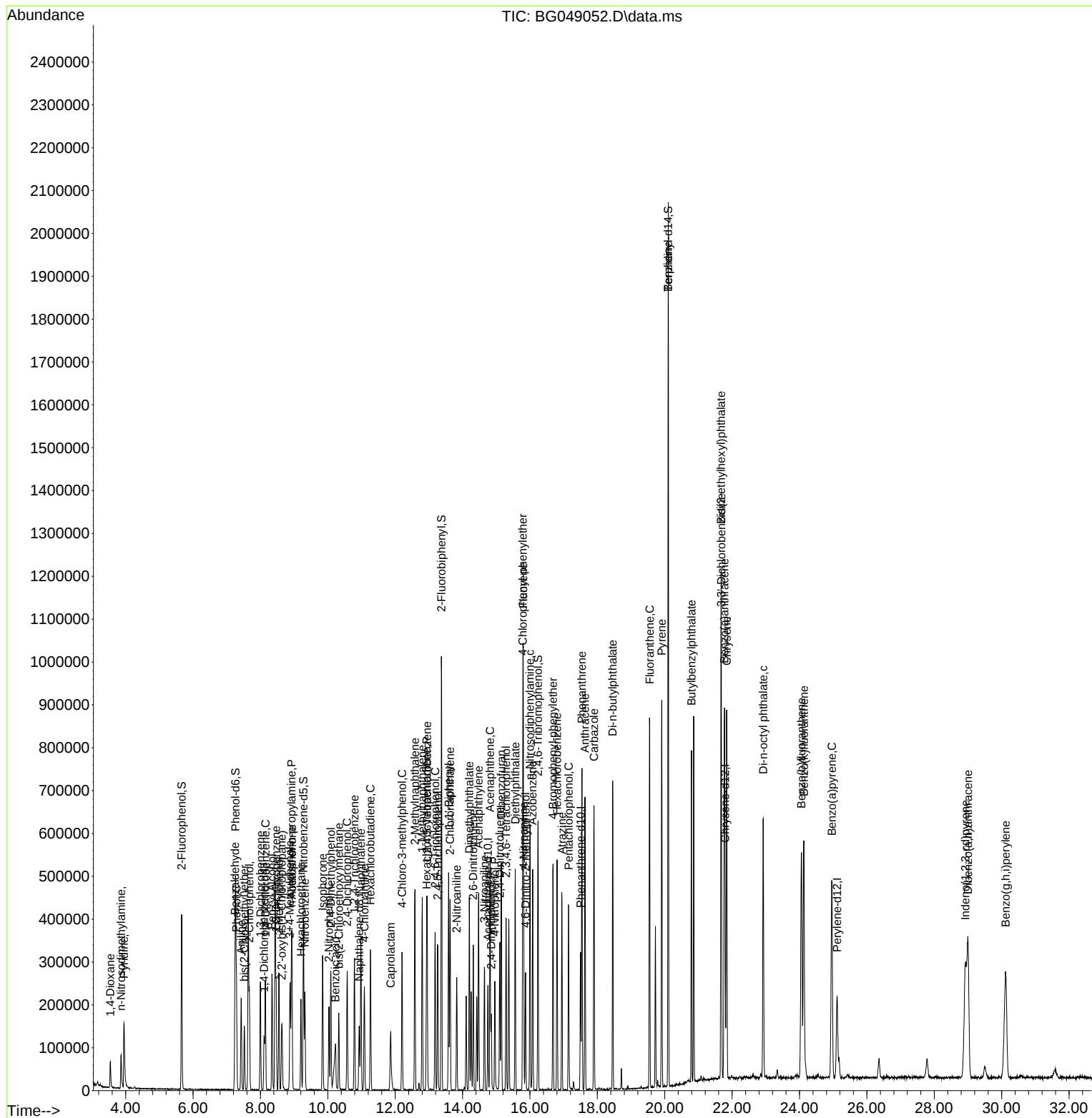
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.261	196	90499	45.93	ng	91
46) 1,1'-Biphenyl	13.590	154	255881	38.70	ng	97
47) 2-Chloronaphthalene	13.631	162	207407	39.28	ng	100
48) 2-Nitroaniline	13.825	65	78998	42.16	ng	98
49) Acenaphthylene	14.477	152	329513	37.45	ng	98
50) Dimethylphthalate	14.201	163	270996	38.79	ng	99
51) 2,6-Dinitrotoluene	14.318	165	63086	44.34	ng	90
52) Acenaphthene	14.818	154	225623	39.78	ng	93
53) 3-Nitroaniline	14.647	138	61978	43.03	ng	93
54) 2,4-Dinitrophenol	14.853	184	36470	55.34	ng	94
55) Dibenzofuran	15.147	168	337080	38.24	ng	99
56) 4-Nitrophenol	14.959	139	51581	43.92	ng	92
57) 2,4-Dinitrotoluene	15.105	165	92362	52.85	ng	93
58) Fluorene	15.799	166	274902	38.13	ng	94
59) 2,3,4,6-Tetrachlorophenol	15.288	232	88051	44.15	ng	92
60) Diethylphthalate	15.564	149	290117	38.34	ng	96
61) 4-Chlorophenyl-phenyle...	15.787	204	155163	41.16	ng	98
62) 4-Nitroaniline	15.816	138	64531	44.30	ng	89
63) Azobenzene	16.081	77	299845	34.63	ng	88
65) 4,6-Dinitro-2-methylph...	15.869	198	56316	57.18	ng	96
66) n-Nitrosodiphenylamine	15.998	169	240999	37.24	ng	96
67) 4-Bromophenyl-phenylether	16.686	248	106406	41.03	ng	93
68) Hexachlorobenzene	16.803	284	116407	41.42	ng	97
69) Atrazine	16.950	200	89900	43.27	ng	95
70) Pentachlorophenol	17.150	266	81380	48.18	ng	98
71) Phenanthrene	17.544	178	446422	38.20	ng	98
72) Anthracene	17.632	178	444170	37.83	ng	99
73) Carbazole	17.902	167	422635	37.55	ng	98
74) Di-n-butylphthalate	18.454	149	500458	39.64	ng	99
75) Fluoranthene	19.553	202	561852	39.87	ng	99
77) Benzidine	20.105	184	18673	4.58	ng	97
78) Pyrene	19.912	202	567057	38.63	ng	97
80) Butylbenzylphthalate	20.793	149	221432	39.98	ng	100
81) Benzo(a)anthracene	21.774	228	587504	40.46	ng	97
82) 3,3'-Dichlorobenzidine	21.680	252	197943	42.63	ng	97
83) Chrysene	21.839	228	563423	40.47	ng	98
84) Bis(2-ethylhexyl)phtha...	21.674	149	310452	39.33	ng	99
85) Di-n-octyl phthalate	22.926	149	538768	40.24	ng	97
87) Indeno(1,2,3-cd)pyrene	28.924	276	687867	42.07	ng	# 97
88) Benzo(b)fluoranthene	24.060	252	627410	40.51	ng	# 95
89) Benzo(k)fluoranthene	24.130	252	574565	39.10	ng	# 99
90) Benzo(a)pyrene	24.959	252	565641	40.01	ng	# 96
91) Dibenzo(a,h)anthracene	29.001	278	578144	42.30	ng	# 95
92) Benzo(g,h,i)perylene	30.117	276	572870	41.57	ng	97

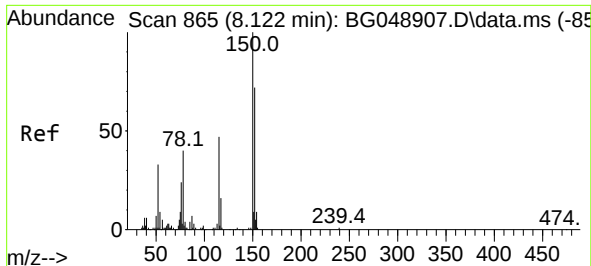
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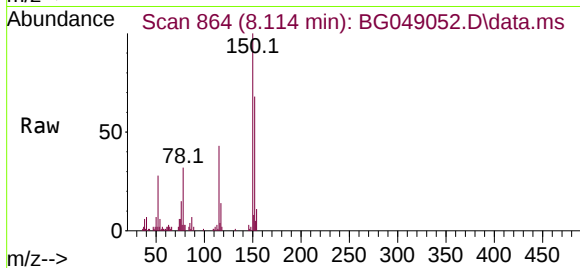
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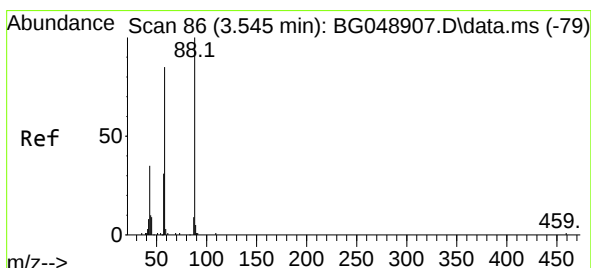
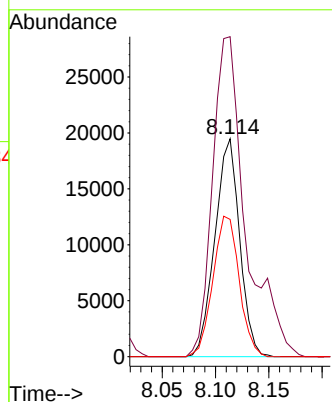
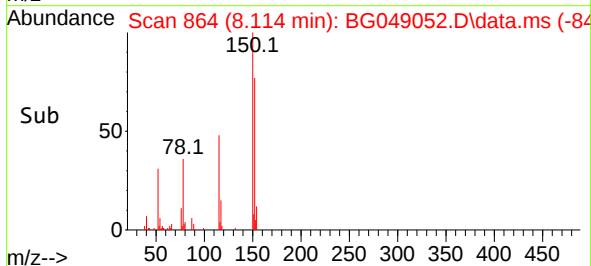
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.114 min Scan# 864
 Delta R.T. -0.000 min
 Lab File: BG049052.D
 Acq: 22 Jun 2021 22:03

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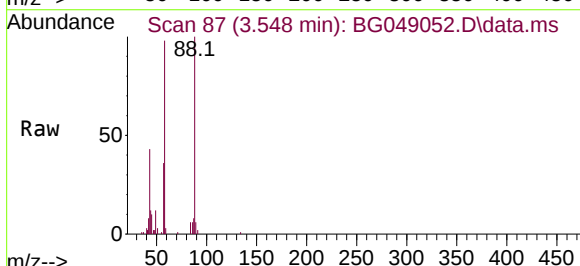


Tgt Ion:152 Resp: 31461

Ion	Ratio	Lower	Upper
152	100		
150	146.8	119.4	179.0
115	63.0	60.2	90.4

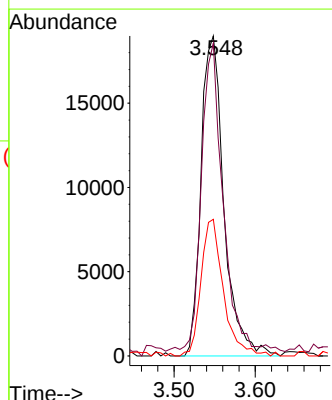
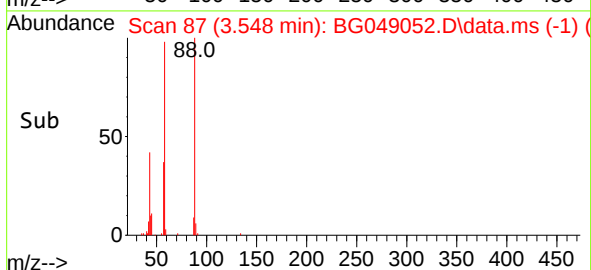


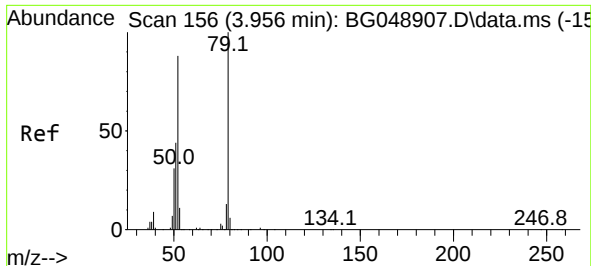
#2
 1,4-Dioxane
 Concen: 37.65 ng
 RT: 3.548 min Scan# 87
 Delta R.T. 0.012 min
 Lab File: BG049052.D
 Acq: 22 Jun 2021 22:03



Tgt Ion: 88 Resp: 37149

Ion	Ratio	Lower	Upper
88	100		
58	90.7	55.7	83.5#
43	42.0	29.3	43.9

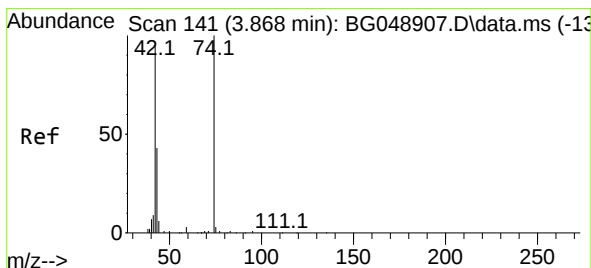
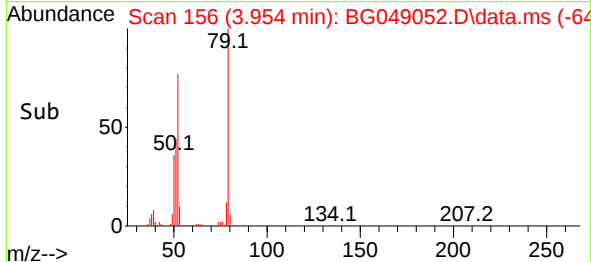
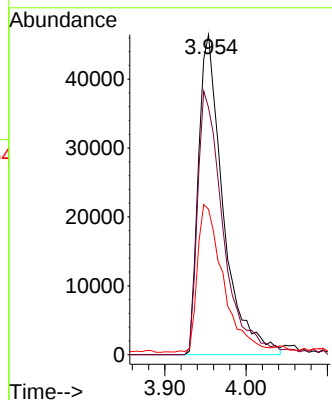
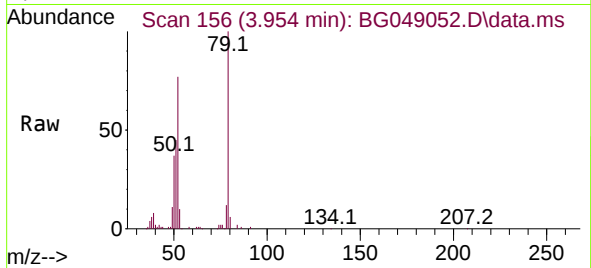




#3
Pyridine
Concen: 36.66 ng
RT: 3.954 min Scan# 156
Delta R.T. 0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

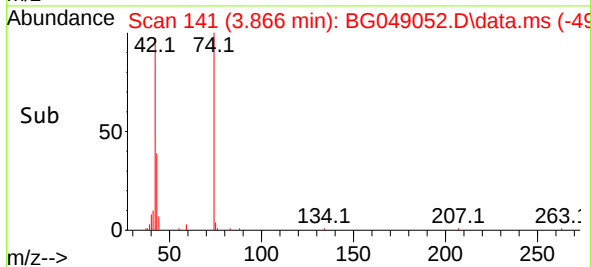
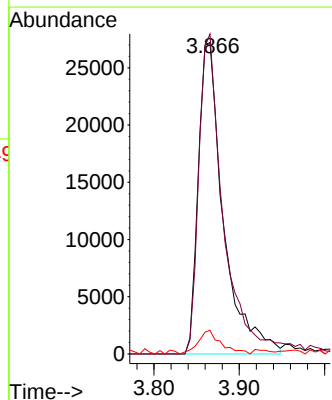
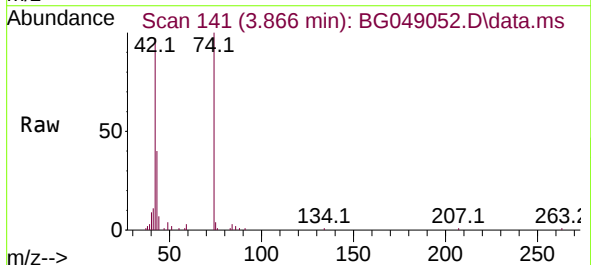
Instrument :
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ClientSampleId :
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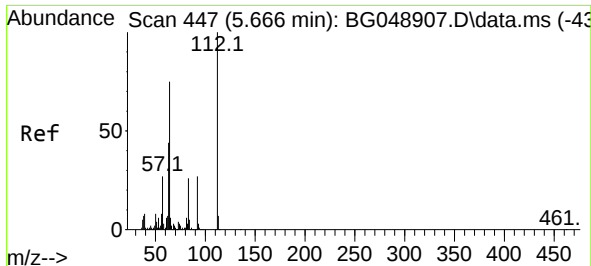
Tgt Ion: 79	Resp: 98124
Ion Ratio	Lower Upper
79 100	
52 77.2	58.4 87.6
51 45.5	37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 43.37 ng
RT: 3.866 min Scan# 141
Delta R.T. 0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion: 42	Resp: 55589
Ion Ratio	Lower Upper
42 100	
74 102.8	64.0 96.0#
44 7.6	2.7 4.1#

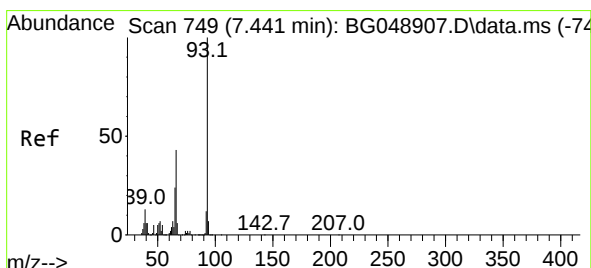
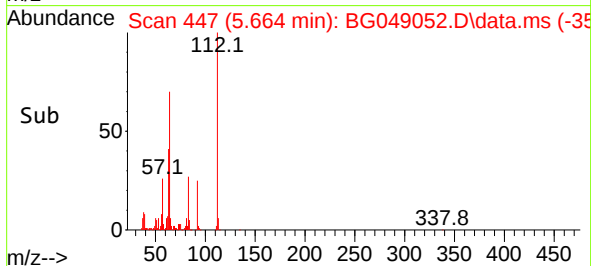
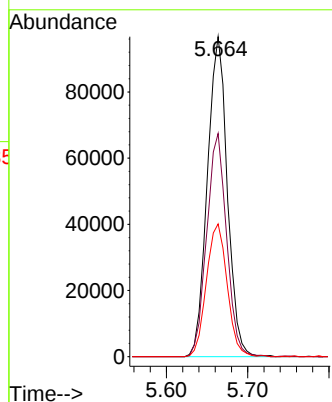
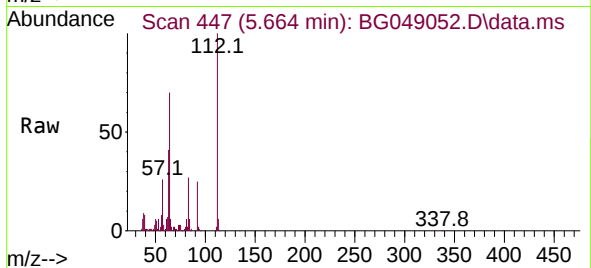




#5
2-Fluorophenol
Concen: 81.63 ng
RT: 5.664 min Scan# 447
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

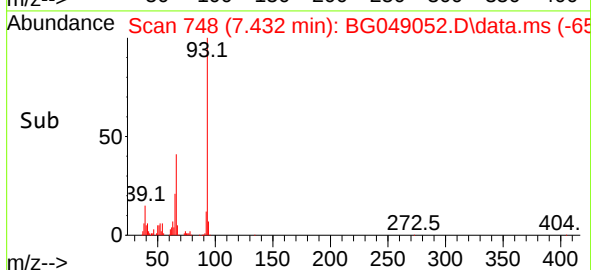
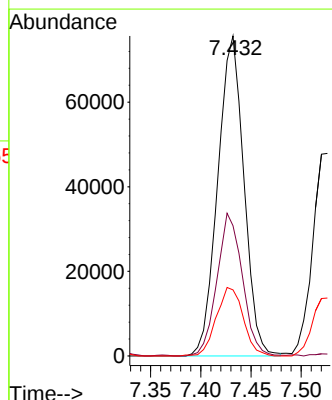
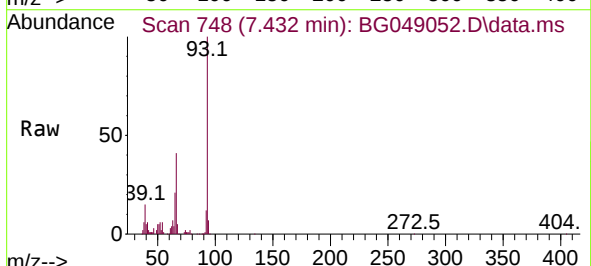
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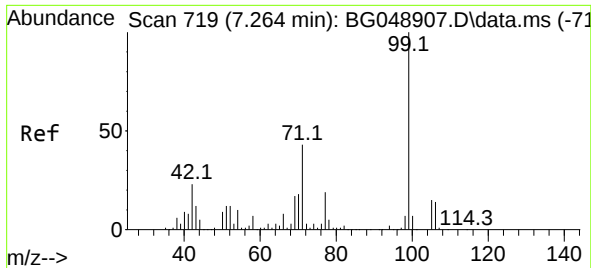
Tgt Ion:112 Resp: 164967
Ion Ratio Lower Upper
112 100
64 69.7 46.7 70.1
63 41.5 35.3 52.9



#6
Aniline
Concen: 35.92 ng
RT: 7.432 min Scan# 748
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion: 93 Resp: 137014
Ion Ratio Lower Upper
93 100
66 40.7 30.6 45.8
65 20.7 15.0 22.4

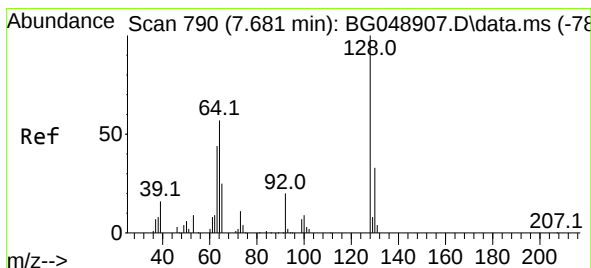
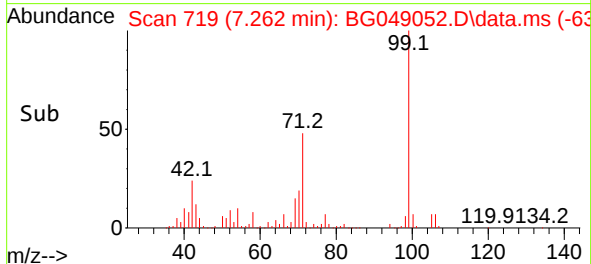
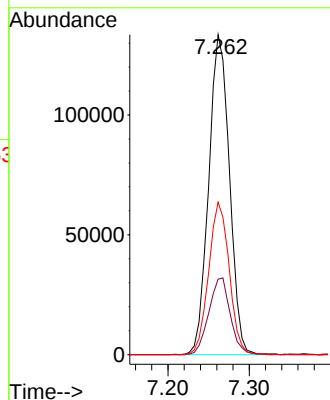
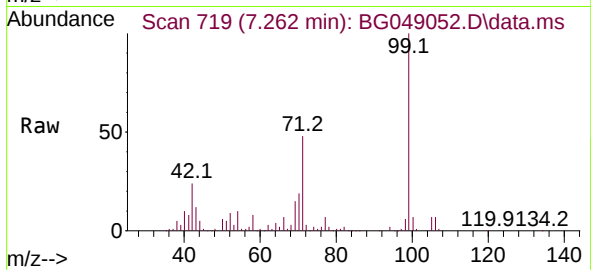




#7
Phenol-d6
Concen: 78.26 ng
RT: 7.262 min Scan# 719
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

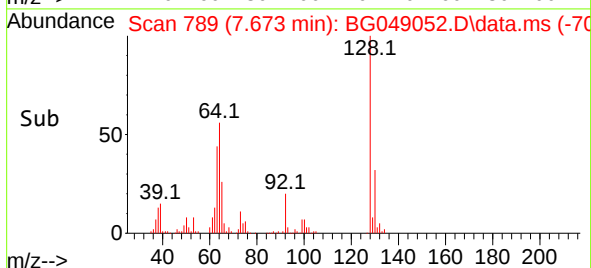
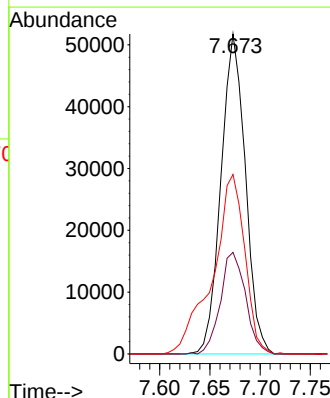
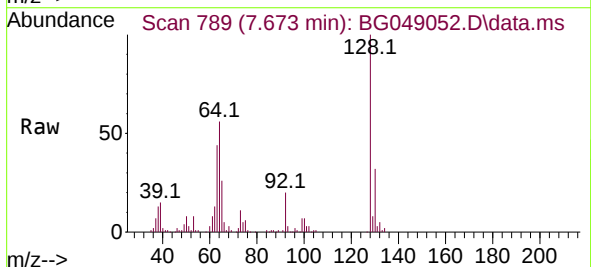
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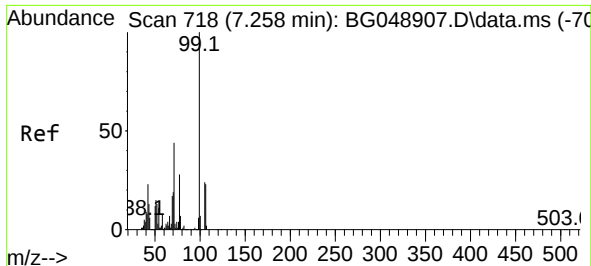
Tgt Ion: 99 Resp: 237062
Ion Ratio Lower Upper
99 100
42 23.6 20.5 30.7
71 47.6 41.5 62.3



#8
2-Chlorophenol
Concen: 39.19 ng
RT: 7.673 min Scan# 789
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion: 128 Resp: 87307
Ion Ratio Lower Upper
128 100
130 31.8 10.0 50.0
64 56.1 28.1 68.1

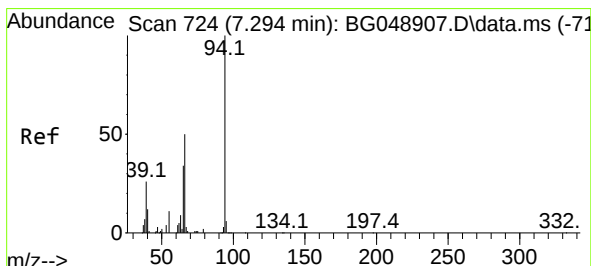
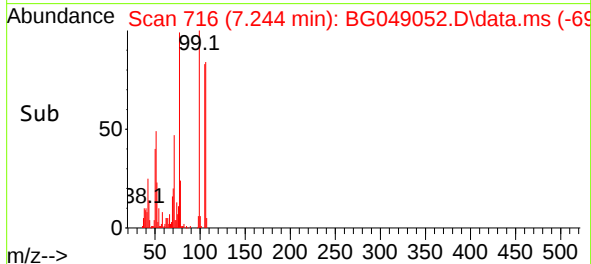
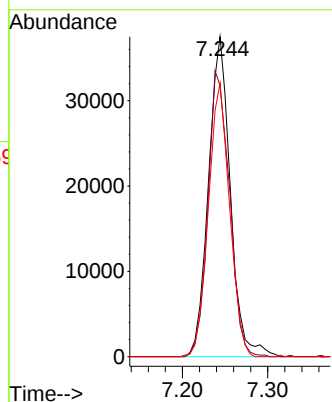
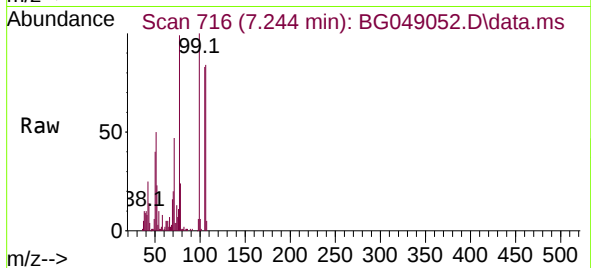




#9
Benzaldehyde
Concen: 42.42 ng
RT: 7.244 min Scan# 716
Delta R.T. 0.000 min
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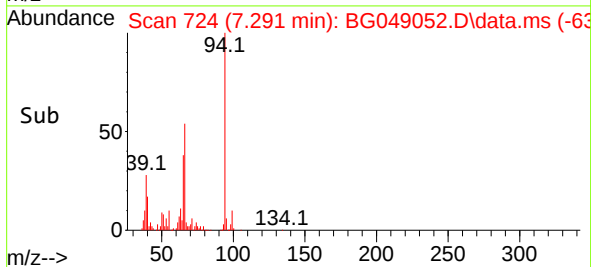
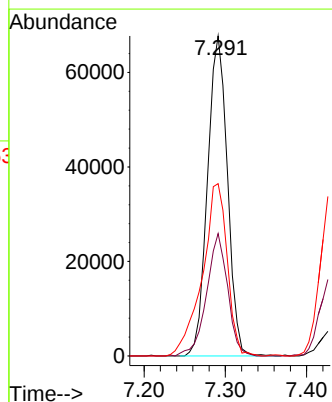
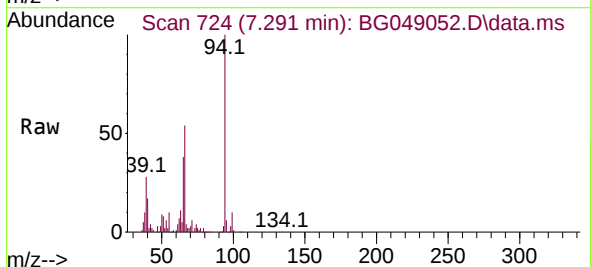
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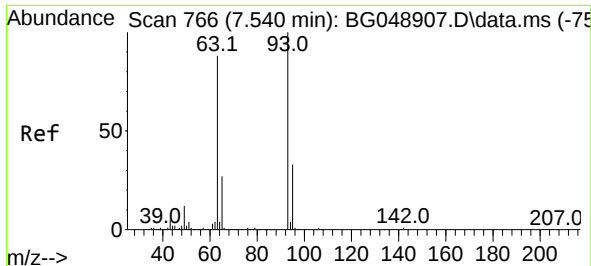
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Ion Ratio Lower Upper
77 100
105 84.7 68.8 108.8
106 85.6 47.9 87.9



#10
Phenol
Concen: 36.78 ng
RT: 7.291 min Scan# 724
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

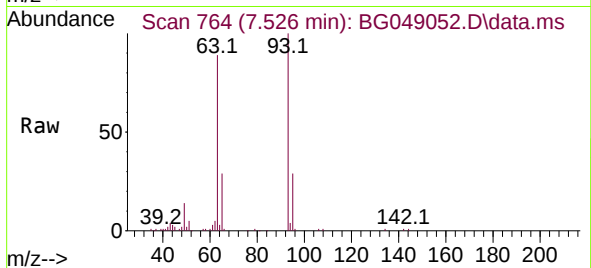
Tgt Ion: 94 Resp: 115108
Ion Ratio Lower Upper
94 100
65 38.2 12.9 52.9
66 53.9 39.4 79.4



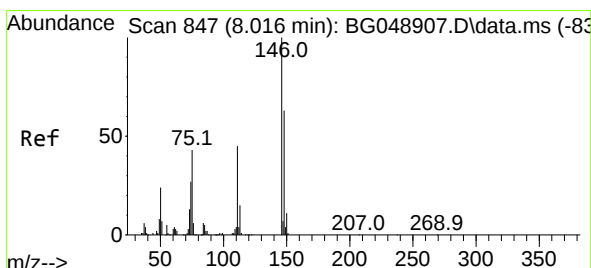
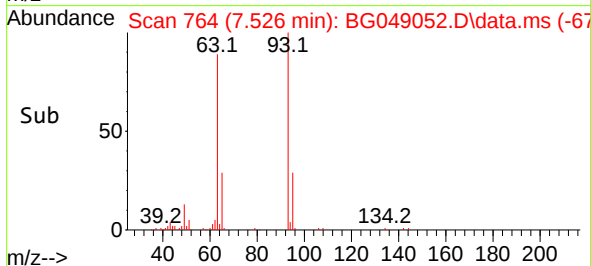
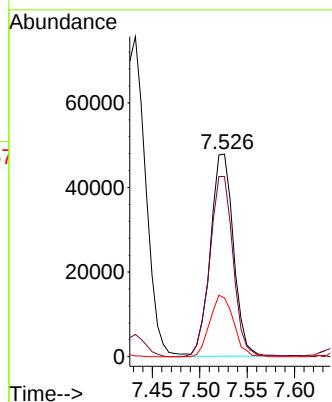


#11
bis(2-Chloroethyl)ether
Concen: 34.90 ng
RT: 7.526 min Scan# 764
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

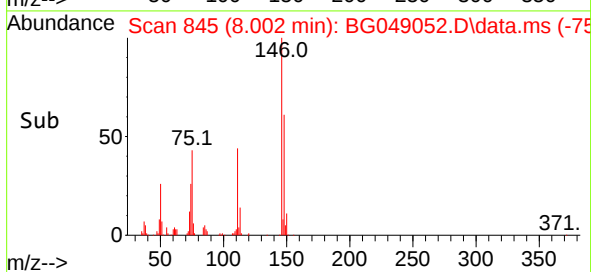
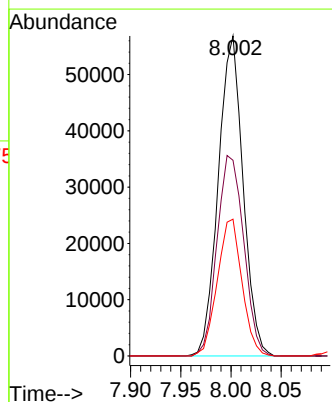
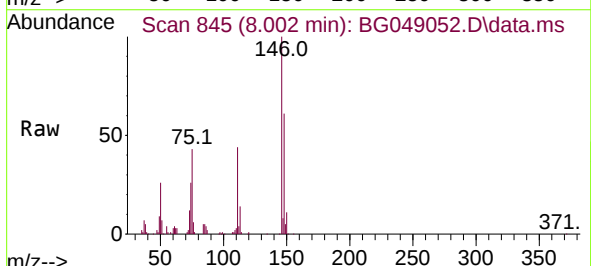


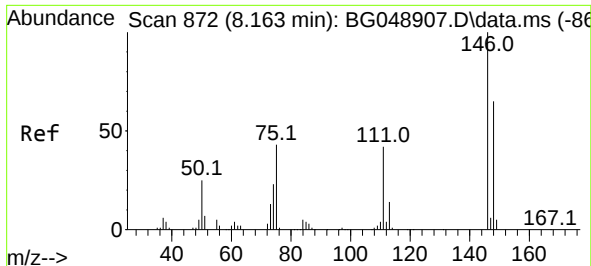
Tgt Ion: 93 Resp: 81036
Ion Ratio Lower Upper
93 100
63 89.0 50.4 90.4
95 29.0 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 39.21 ng
RT: 8.002 min Scan# 845
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:146 Resp: 97564
Ion Ratio Lower Upper
146 100
148 61.1 52.6 78.8
75 42.7 35.7 53.5

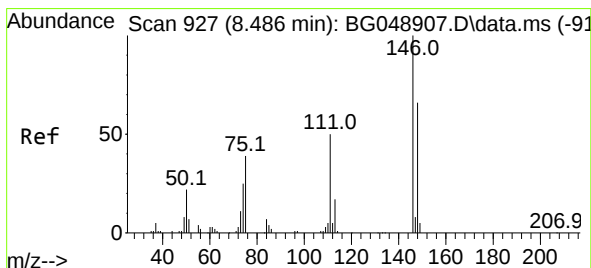
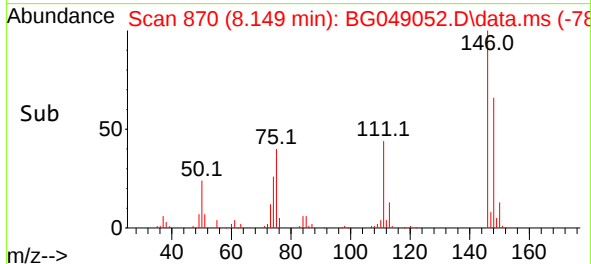
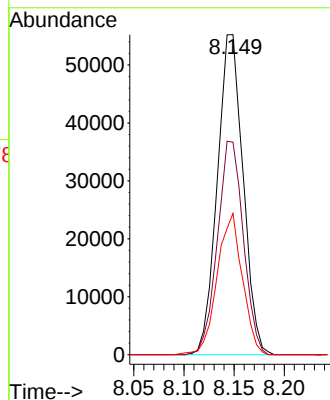
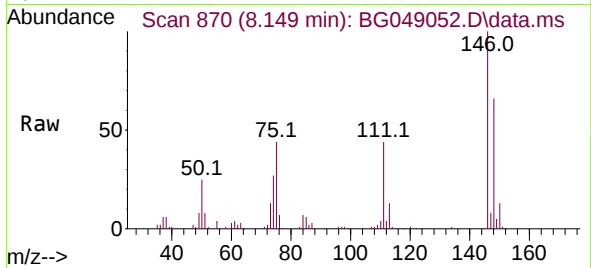




#13
1,4-Dichlorobenzene
Concen: 39.72 ng
RT: 8.149 min Scan# 870
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

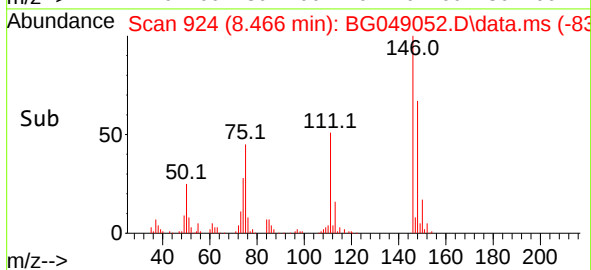
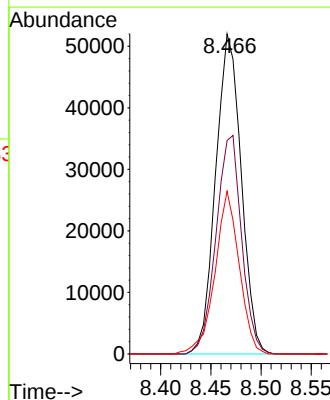
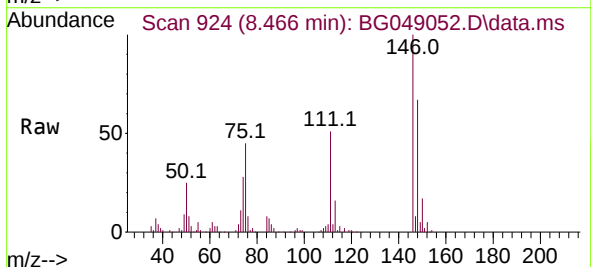
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

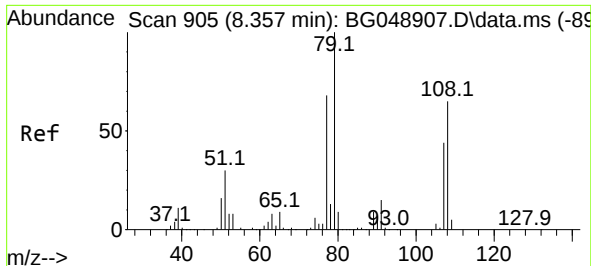
Tgt Ion:146 Resp: 98530
Ion Ratio Lower Upper
146 100
148 66.4 54.0 81.0
111 44.2 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 38.57 ng
RT: 8.466 min Scan# 924
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:146 Resp: 92058
Ion Ratio Lower Upper
146 100
148 66.7 47.5 71.3
111 50.9 39.1 58.7

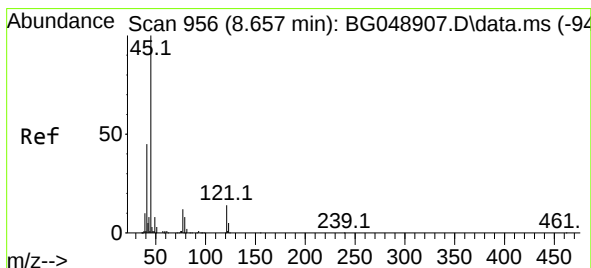
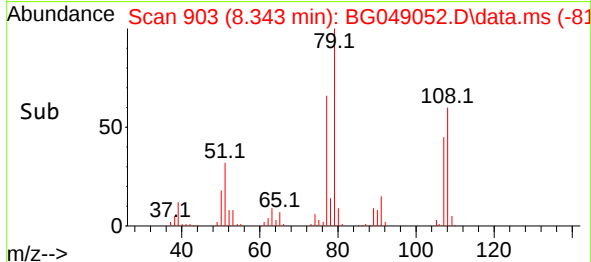
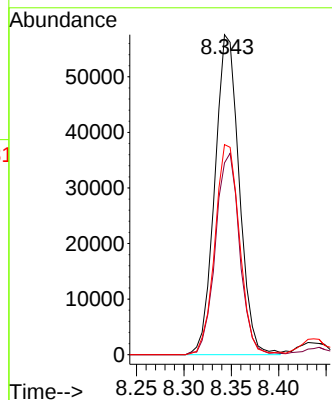
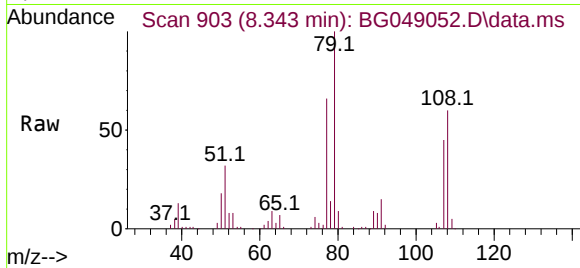




#15
Benzyl Alcohol
Concen: 37.12 ng
RT: 8.343 min Scan# 903
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

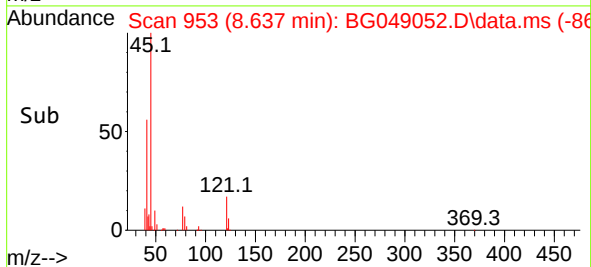
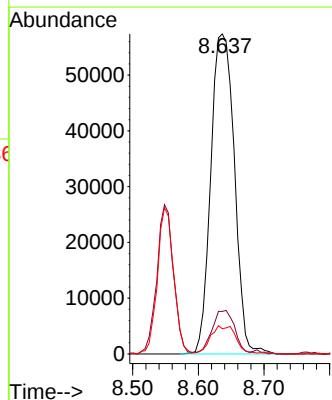
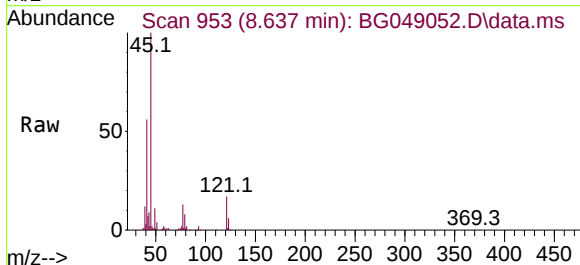
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

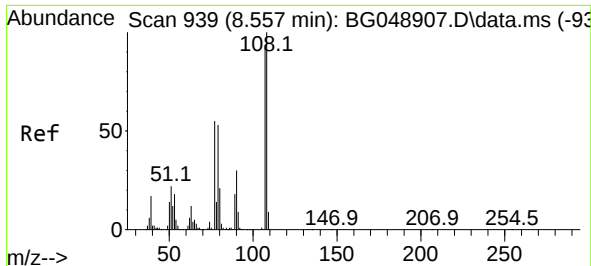
Tgt Ion: 79 Resp: 102987
Ion Ratio Lower Upper
79 100
108 59.9 48.2 72.4
77 65.7 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.60 ng
RT: 8.637 min Scan# 953
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion: 45 Resp: 143222
Ion Ratio Lower Upper
45 100
77 13.3 2.2 42.2
79 7.9 0.0 34.3

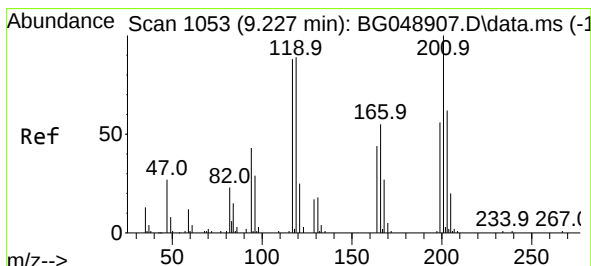
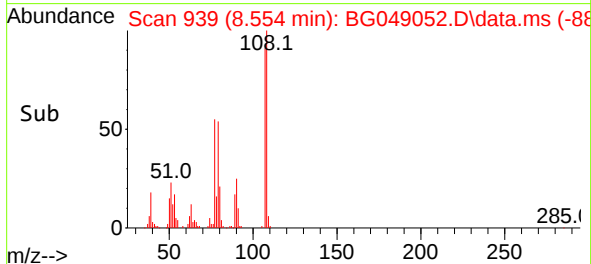
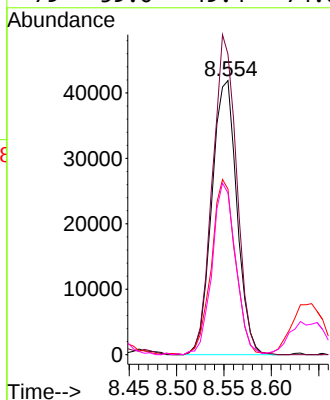
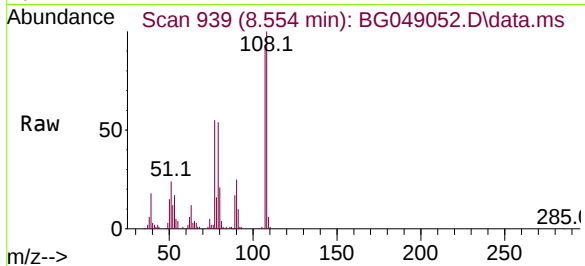




#17
2-Methylphenol
Concen: 37.59 ng
RT: 8.554 min Scan# 939
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

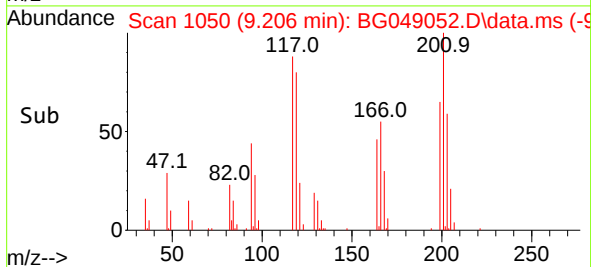
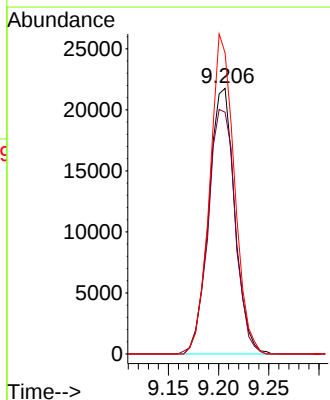
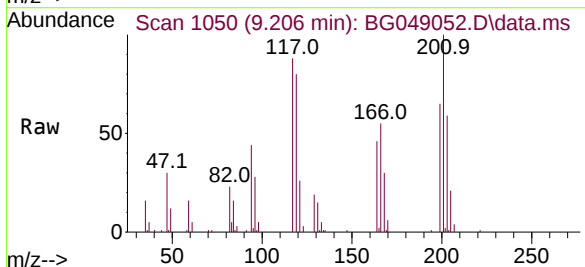
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

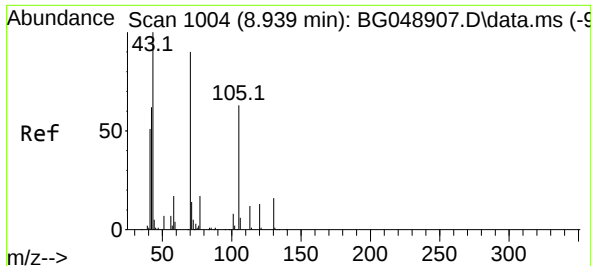
Tgt Ion:	107	Resp:	77140
Ion Ratio	Lower	Upper	
107	100		
108	109.6	84.6	127.0
77	60.4	50.7	76.1
79	59.0	49.4	74.0



#18
Hexachloroethane
Concen: 39.37 ng
RT: 9.206 min Scan# 1050
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:	117	Resp:	39188
Ion Ratio	Lower	Upper	
117	100		
119	91.0	74.4	111.6
201	113.4	88.6	133.0

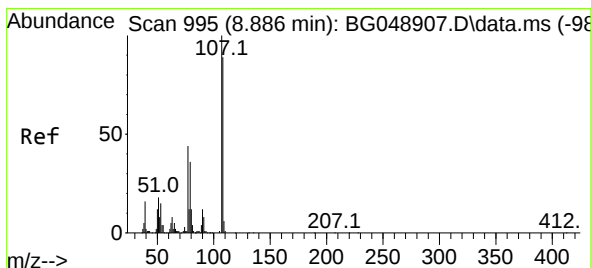
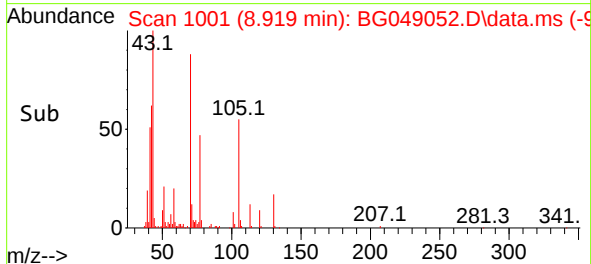
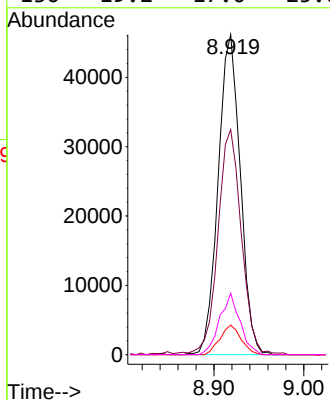
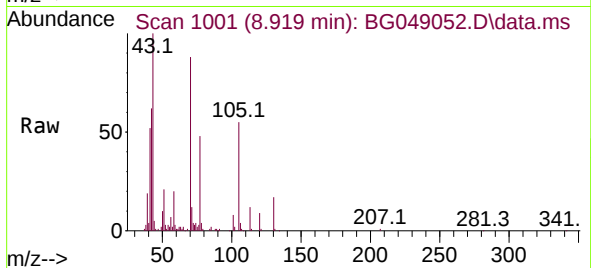




#19
n-Nitroso-di-n-propylamine
Concen: 33.41 ng
RT: 8.919 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

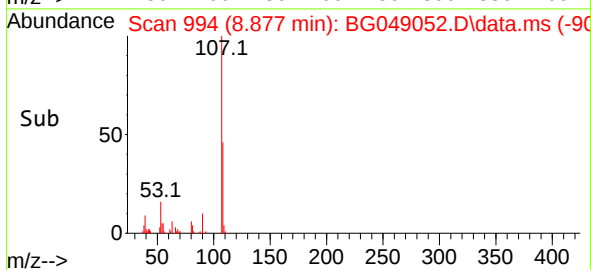
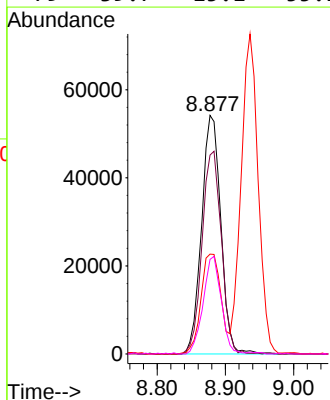
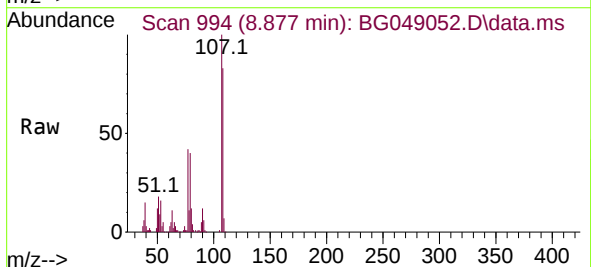
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

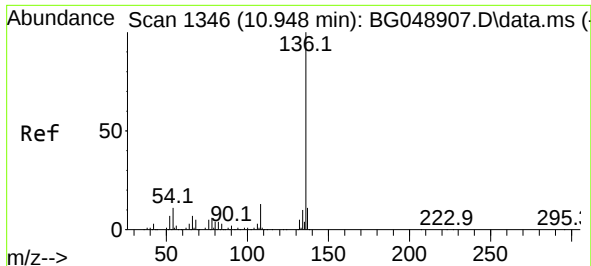
Tgt Ion:	70	Resp:	79098
Ion	Ratio	Lower	Upper
70	100		
42	70.3	54.5	81.7
101	9.2	9.0	13.6
130	19.2	17.0	25.6



#20
3+4-Methylphenols
Concen: 37.88 ng
RT: 8.877 min Scan# 994
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:	107	Resp:	106295
Ion	Ratio	Lower	Upper
107	100		
108	83.4	69.3	109.3
77	41.9	25.2	65.2
79	39.7	15.1	55.1

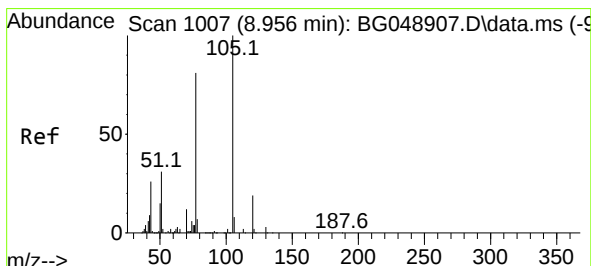
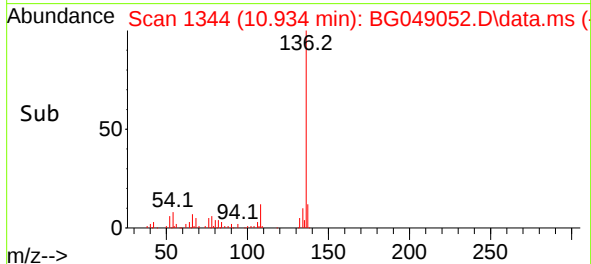
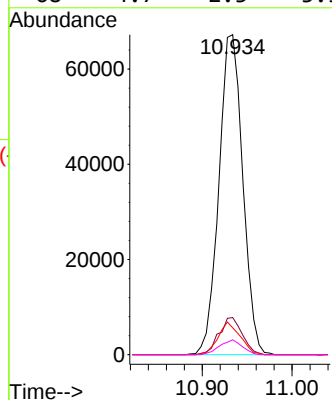
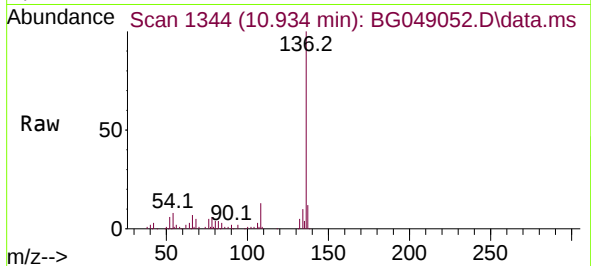




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.934 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

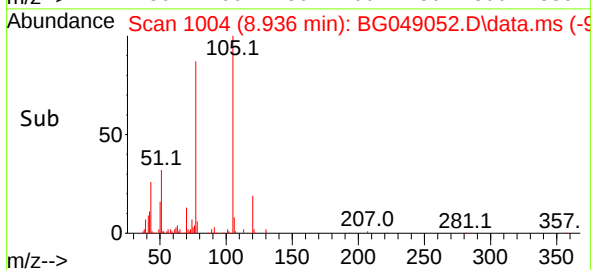
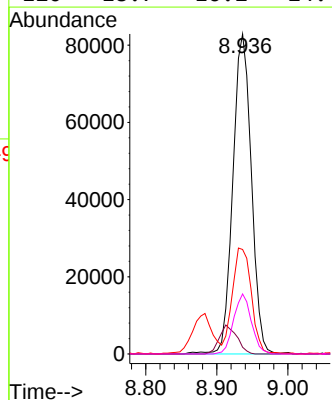
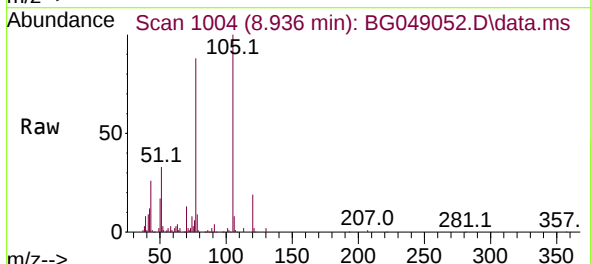
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

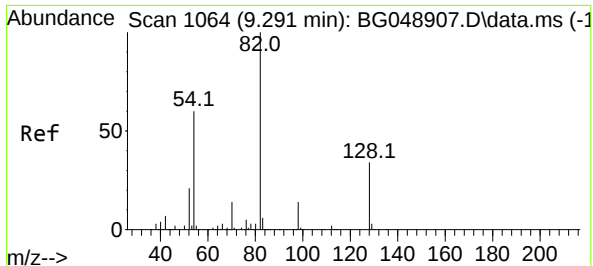
Tgt Ion:136 Resp: 123879
Ion Ratio Lower Upper
136 100
137 11.6 8.2 12.2
54 8.4 5.5 8.3#
68 4.7 2.3 3.5#



#22
Acetophenone
Concen: 39.70 ng
RT: 8.936 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:105 Resp: 149642
Ion Ratio Lower Upper
105 100
71 2.1 0.6 0.8#
51 32.7 26.6 40.0
120 18.7 16.2 24.4





#23

Nitrobenzene-d5

Concen: 81.62 ng

RT: 9.277 min Scan# 1062

Delta R.T. -0.006 min

Lab File: BG049052.D

Acq: 22 Jun 2021 22:03

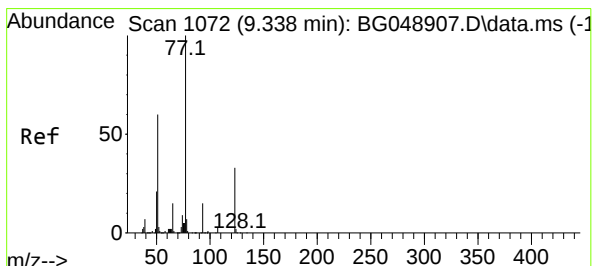
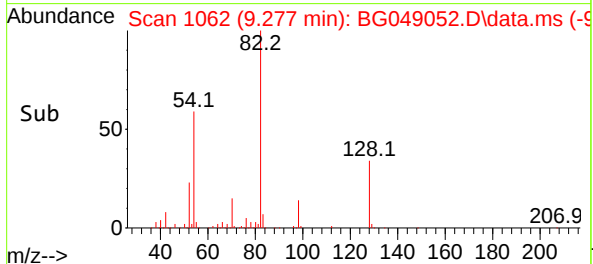
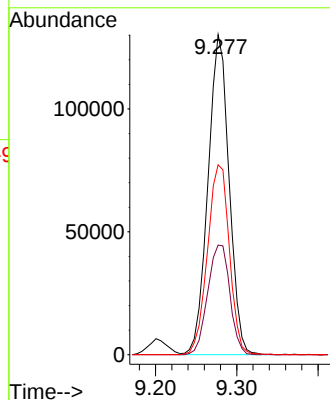
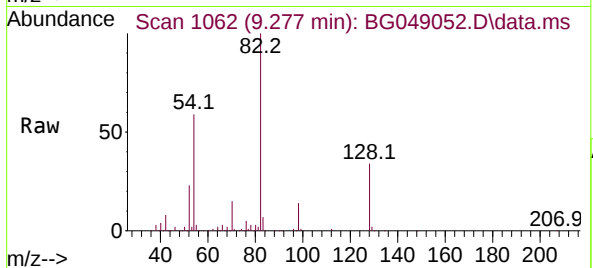
Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

Tgt Ion:	82	Resp:	234496
Ion	Ratio	Lower	Upper
82	100		
128	34.2	29.8	44.6
54	59.3	45.8	68.8



#24

Nitrobenzene

Concen: 39.04 ng

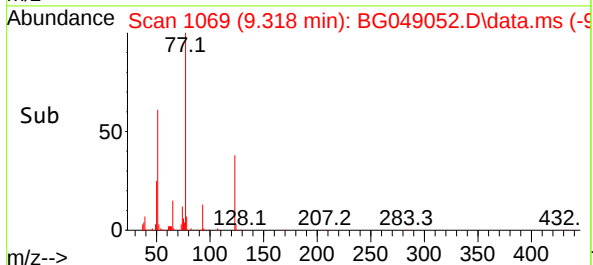
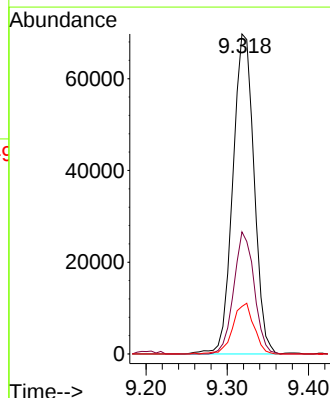
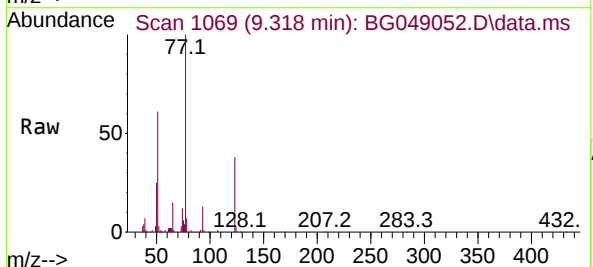
RT: 9.318 min Scan# 1069

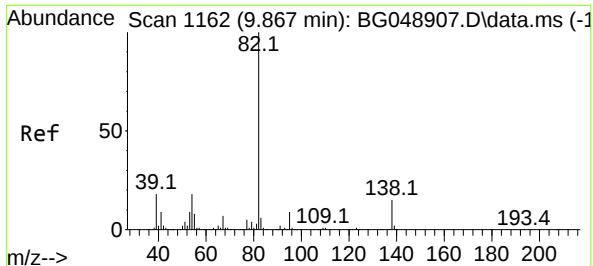
Delta R.T. -0.006 min

Lab File: BG049052.D

Acq: 22 Jun 2021 22:03

Tgt Ion:	77	Resp:	126352
Ion	Ratio	Lower	Upper
77	100		
123	38.2	27.5	41.3
65	14.9	12.6	18.8

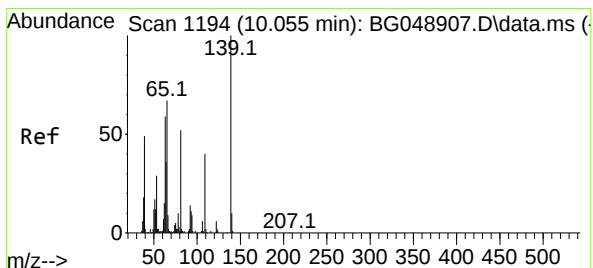
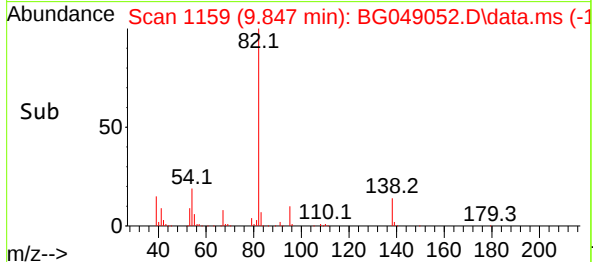
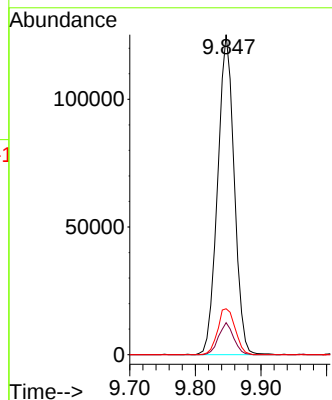
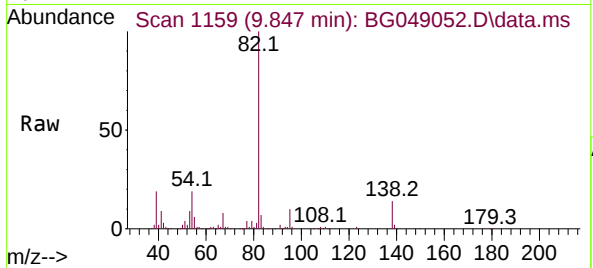




#25
Isophorone
Concen: 34.98 ng
RT: 9.847 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

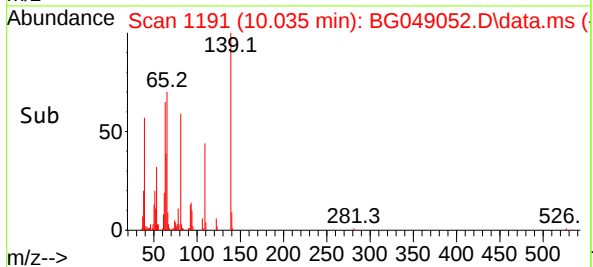
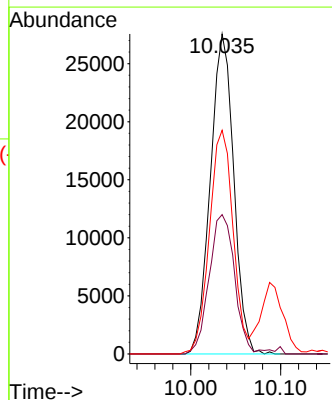
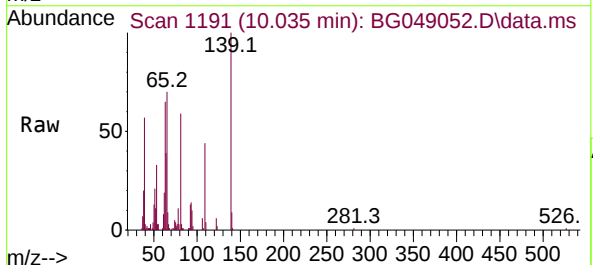
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

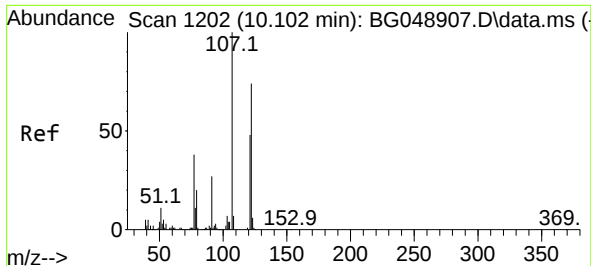
Tgt Ion: 82 Resp: 218941
Ion Ratio Lower Upper
82 100
95 10.0 8.5 12.7
138 14.3 11.8 17.6



#26
2-Nitrophenol
Concen: 45.38 ng
RT: 10.035 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion: 139 Resp: 49818
Ion Ratio Lower Upper
139 100
109 43.6 37.8 56.6
65 69.9 51.8 77.8

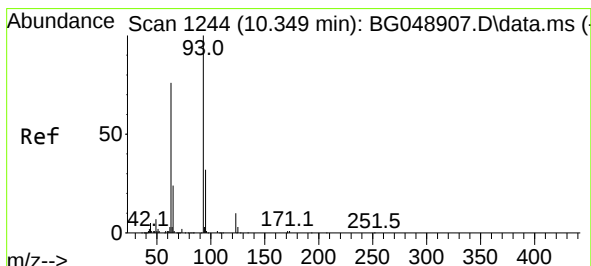
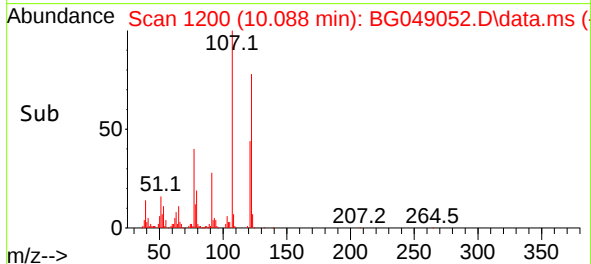
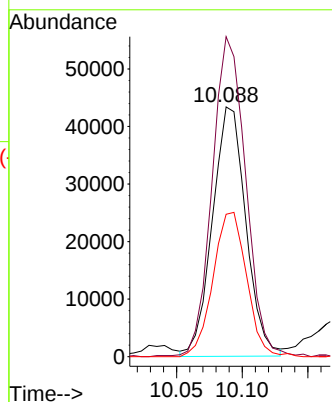
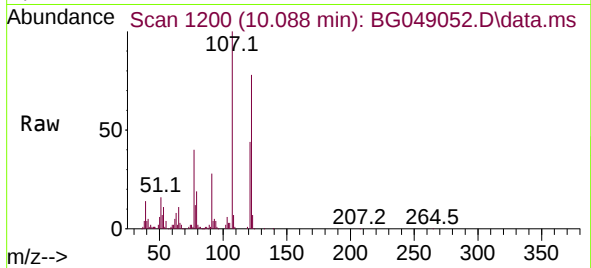




#27
2,4-Dimethylphenol
Concen: 38.61 ng
RT: 10.088 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

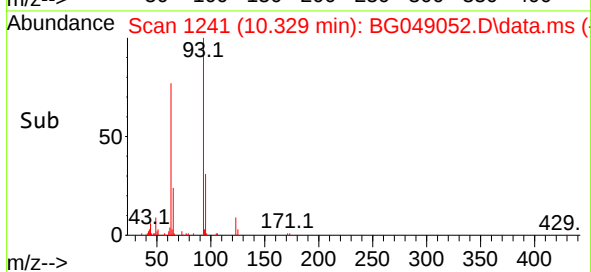
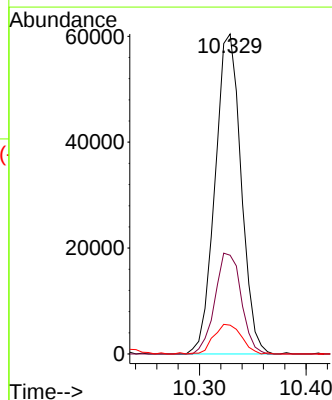
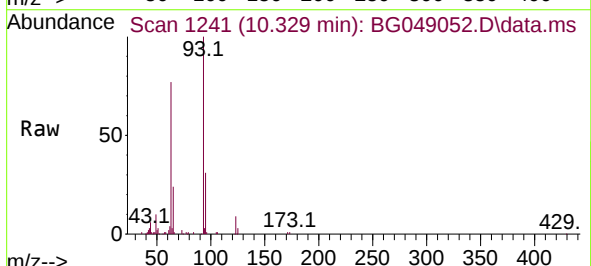
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

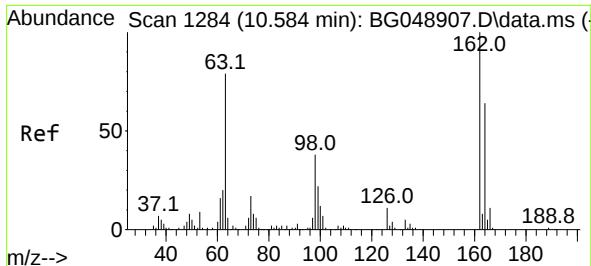
Tgt Ion:122 Resp: 76853
Ion Ratio Lower Upper
122 100
107 128.1 110.1 165.1
121 57.0 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 35.28 ng
RT: 10.329 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion: 93 Resp: 102254
Ion Ratio Lower Upper
93 100
95 30.8 22.2 33.4
123 9.0 8.8 13.2

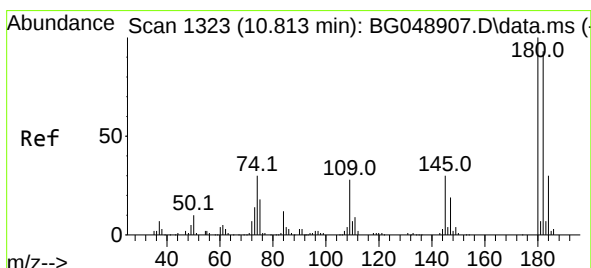
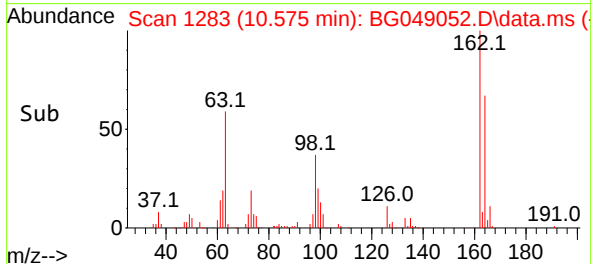
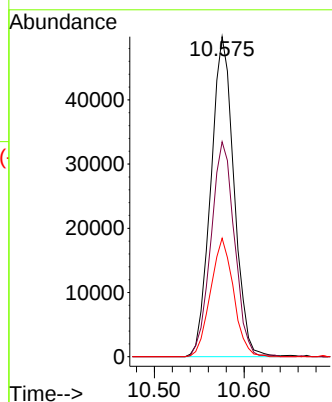
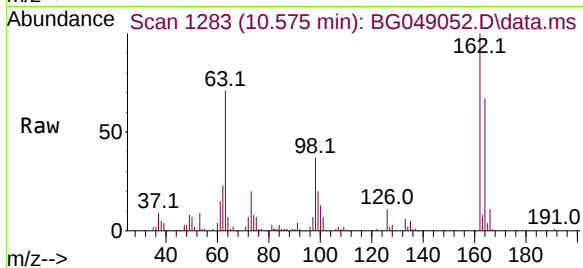




#29
2,4-Dichlorophenol
Concen: 39.98 ng
RT: 10.575 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

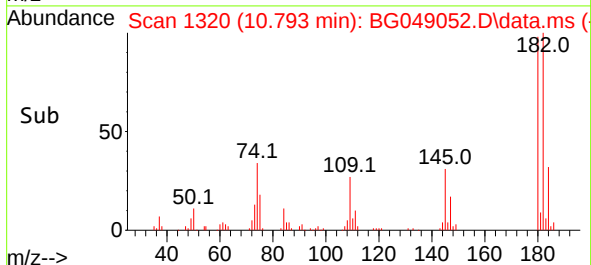
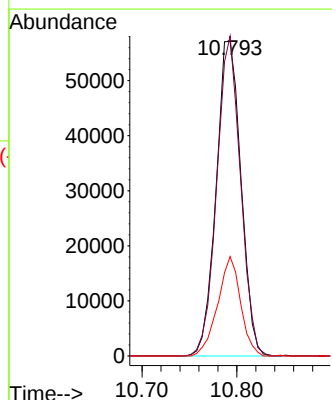
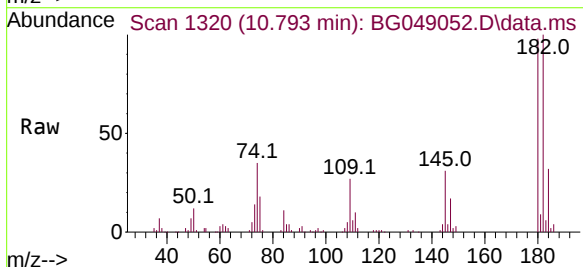
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

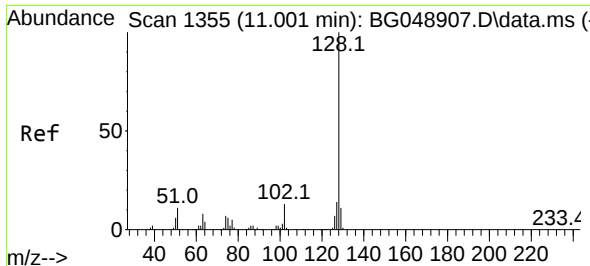
Tgt Ion:162 Resp: 89270
Ion Ratio Lower Upper
162 100
164 67.1 39.4 79.4
98 37.0 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 40.67 ng
RT: 10.793 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:180 Resp: 104109
Ion Ratio Lower Upper
180 100
182 101.8 78.9 118.3
145 31.6 26.2 39.4

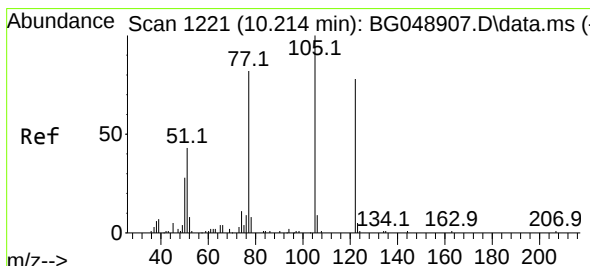
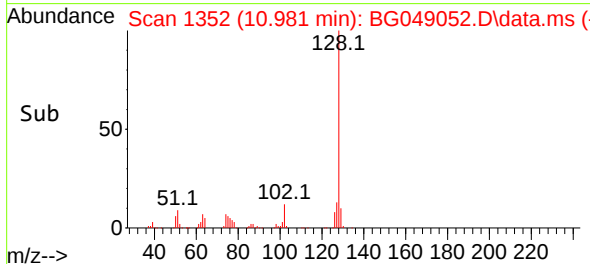
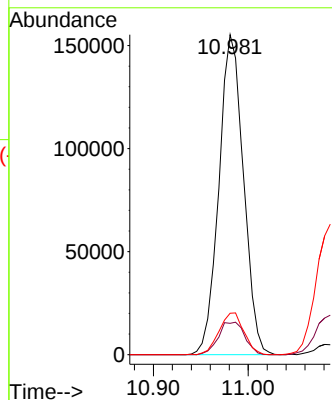
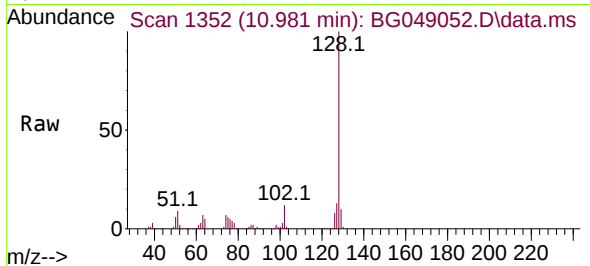




#31
Naphthalene
Concen: 37.88 ng
RT: 10.981 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

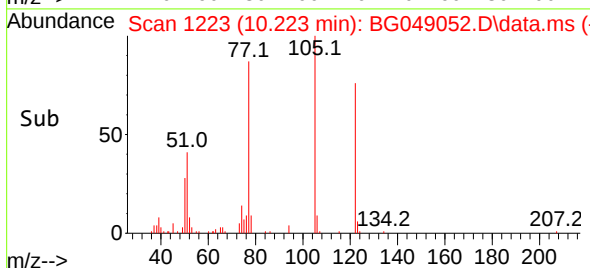
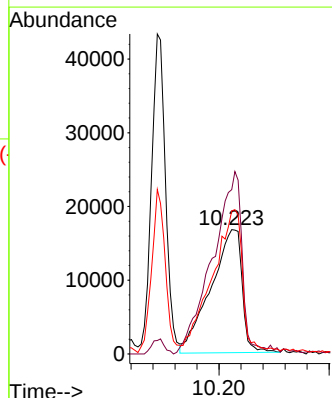
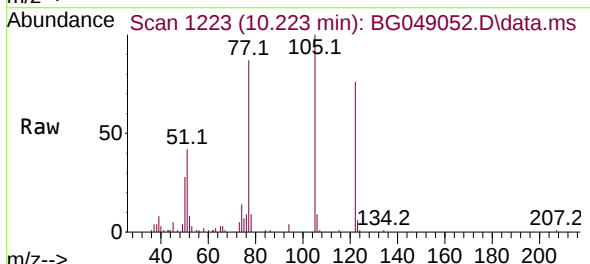
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

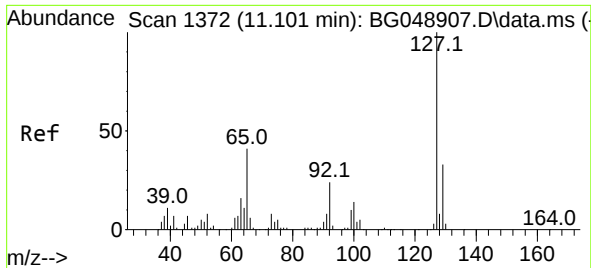
Tgt Ion:128 Resp: 279555
Ion Ratio Lower Upper
128 100
129 9.8 8.5 12.7
127 12.9 10.2 15.4



#32
Benzoic acid
Concen: 50.65 ng
RT: 10.223 min Scan# 1223
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:122 Resp: 65839
Ion Ratio Lower Upper
122 100
105 132.1 92.3 132.3
77 115.1 66.5 106.5#

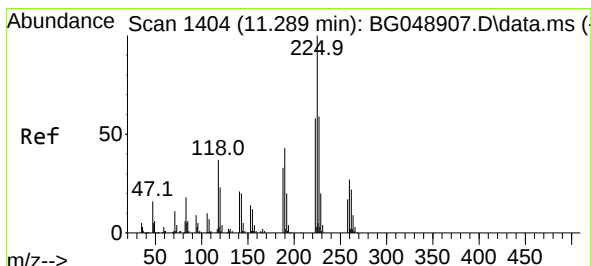
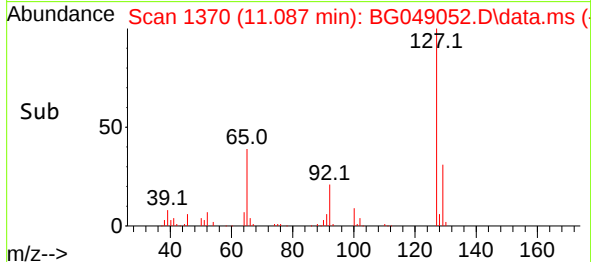
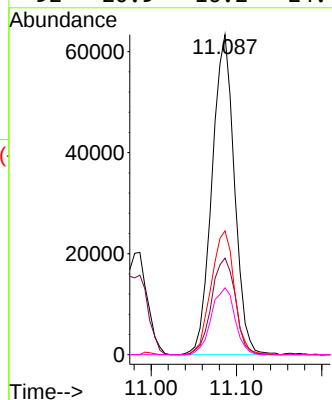
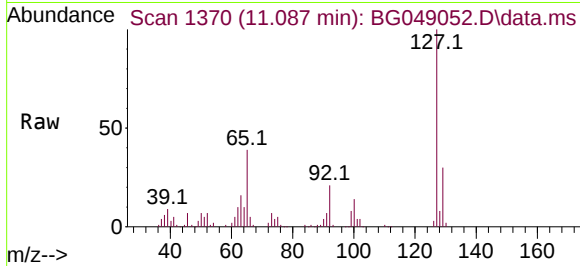




#33
4-Chloroaniline
Concen: 36.85 ng
RT: 11.087 min Scan# 1370
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

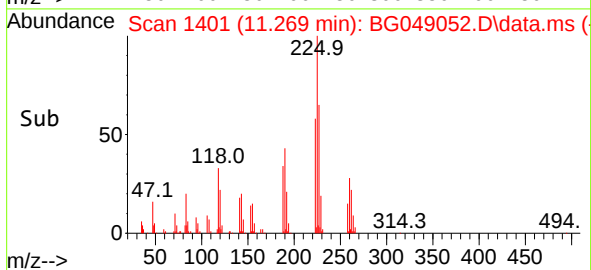
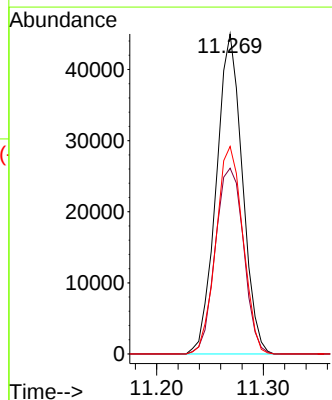
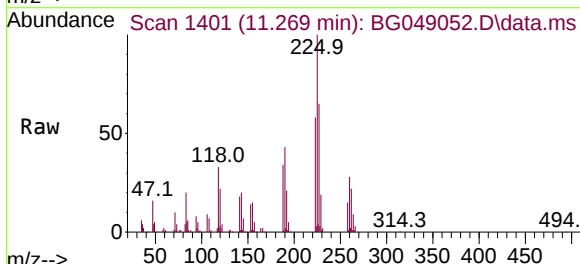
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

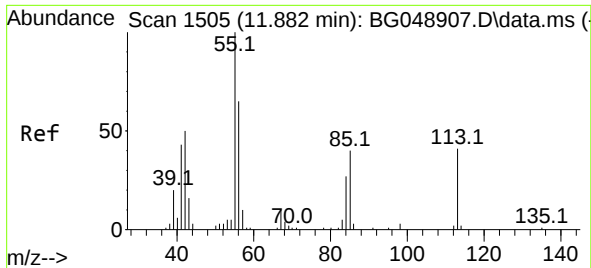
Tgt Ion:	127	Resp:	115470
Ion Ratio	Lower	Upper	
127	100		
129	30.2	26.7	40.1
65	38.7	32.8	49.2
92	20.9	16.2	24.4



#34
Hexachlorobutadiene
Concen: 41.93 ng
RT: 11.269 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:	225	Resp:	76513
Ion Ratio	Lower	Upper	
225	100		
223	58.1	49.8	74.8
227	64.9	46.4	69.6

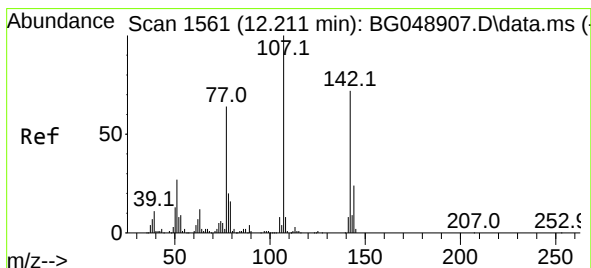
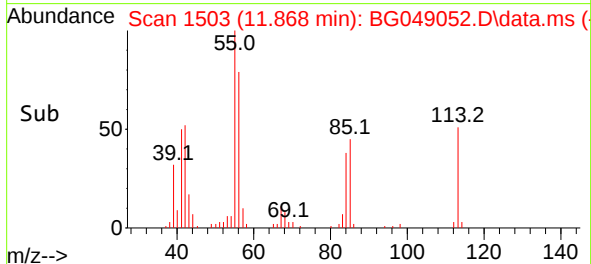
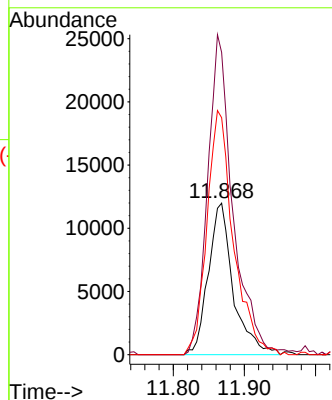
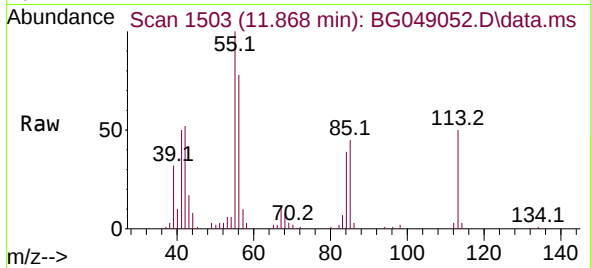




#35
Caprolactam
Concen: 45.28 ng
RT: 11.868 min Scan# 1503
Delta R.T. 0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

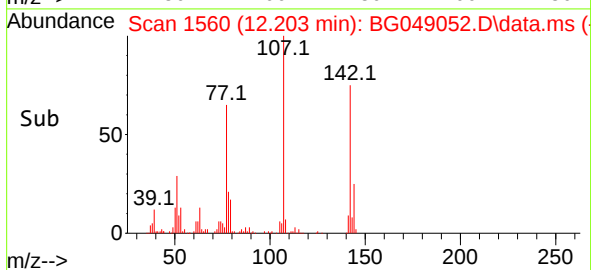
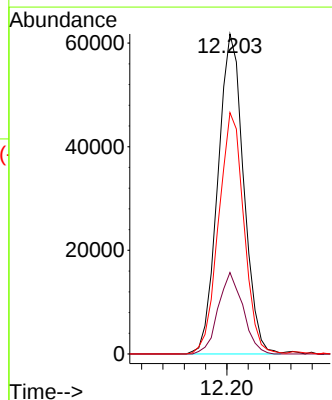
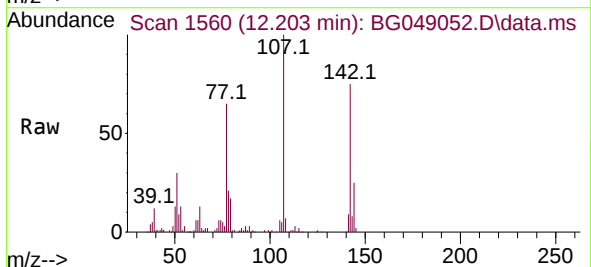
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

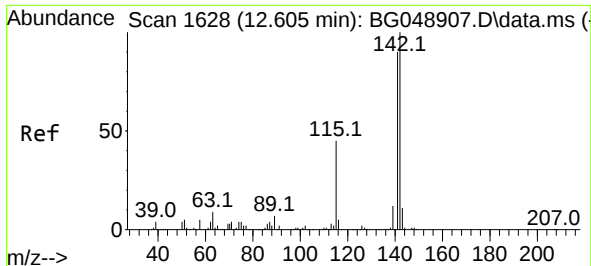
Tgt Ion:113 Resp: 29226
Ion Ratio Lower Upper
113 100
55 199.4 113.8 153.8#
56 156.4 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 37.91 ng
RT: 12.203 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:107 Resp: 103465
Ion Ratio Lower Upper
107 100
144 25.5 24.8 37.2
142 75.4 62.2 93.4

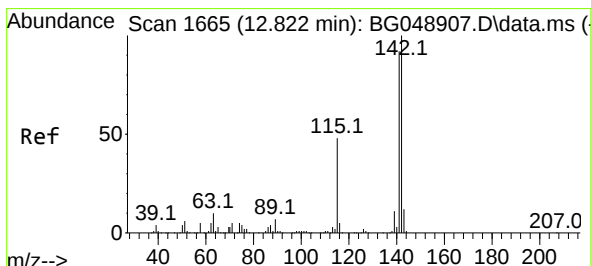
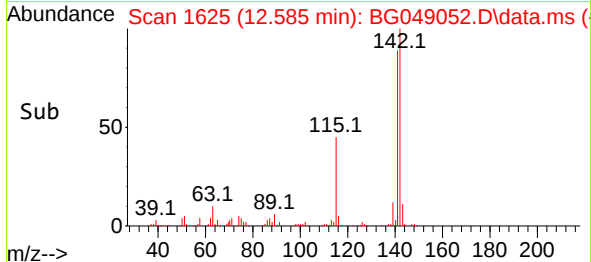
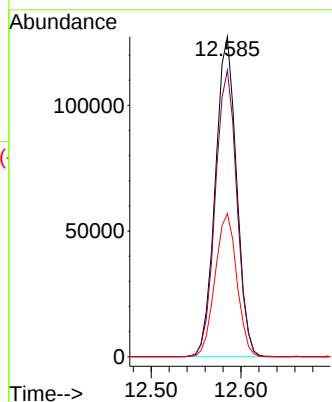
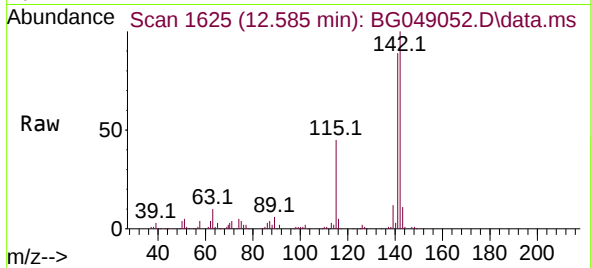




#37
2-Methylnaphthalene
Concen: 37.42 ng
RT: 12.585 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

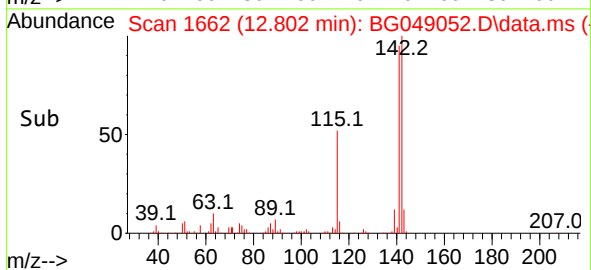
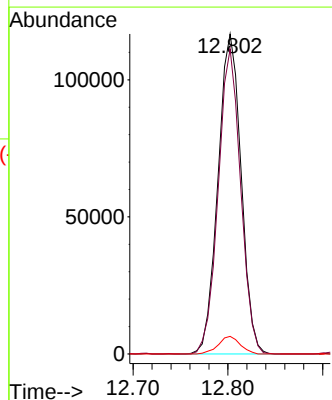
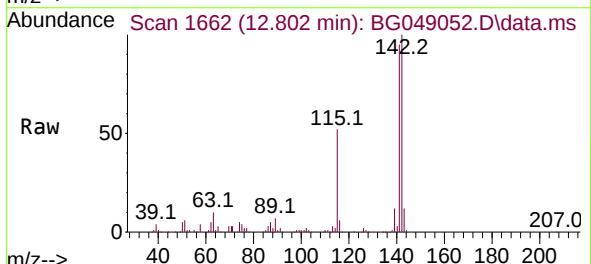
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

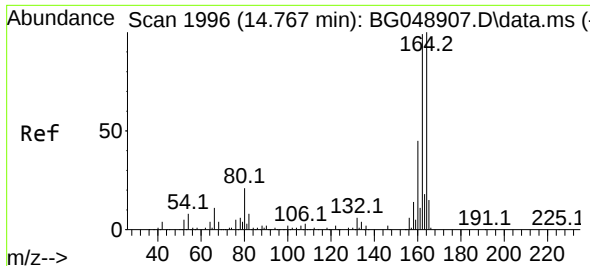
Tgt Ion:142 Resp: 208606
Ion Ratio Lower Upper
142 100
141 89.5 68.8 103.2
115 44.7 36.4 54.6



#38
1-Methylnaphthalene
Concen: 37.77 ng
RT: 12.802 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:142 Resp: 197675
Ion Ratio Lower Upper
142 100
141 95.3 70.6 106.0
116 5.5 4.0 6.0

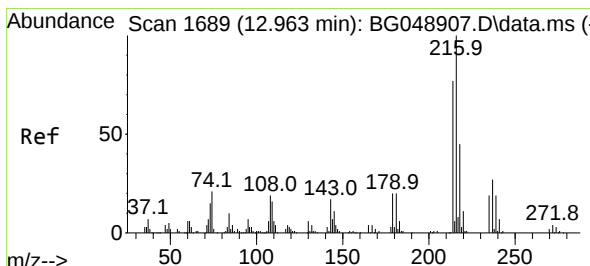
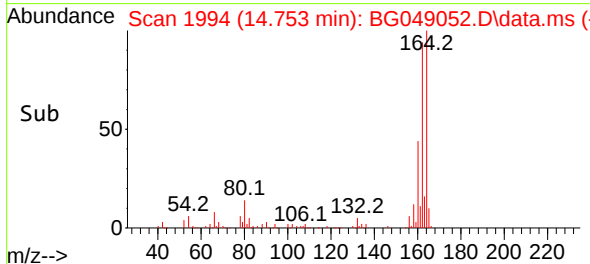
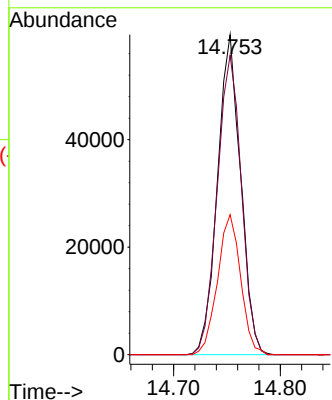
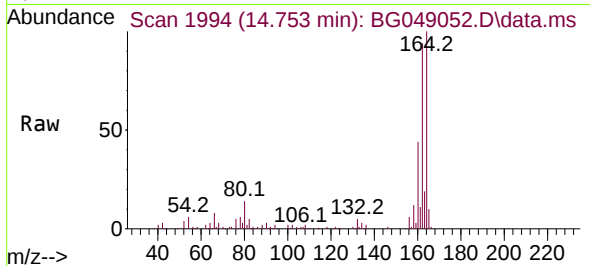




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.753 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

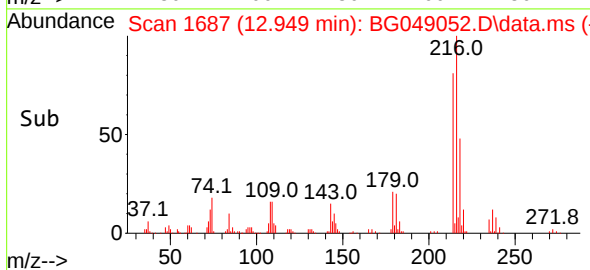
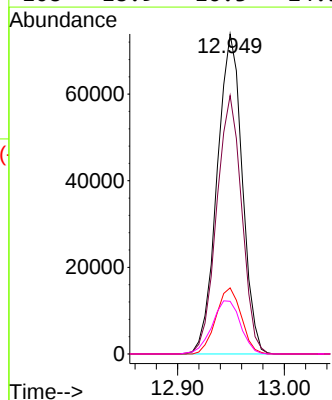
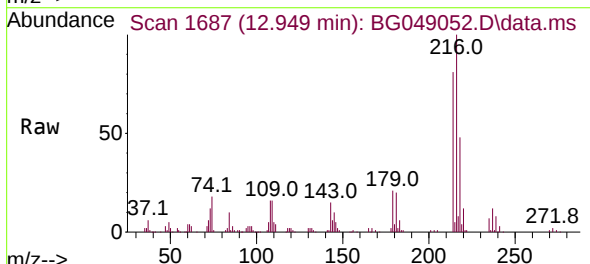
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

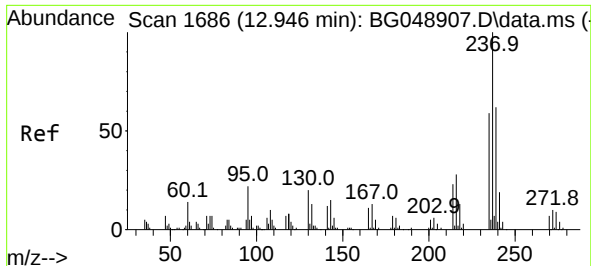
Tgt Ion:164 Resp: 89690
Ion Ratio Lower Upper
164 100
162 93.5 81.4 122.0
160 43.8 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.37 ng
RT: 12.949 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:216 Resp: 120669
Ion Ratio Lower Upper
216 100
214 80.5 61.4 92.2
179 20.8 17.3 25.9
108 18.9 16.3 24.5

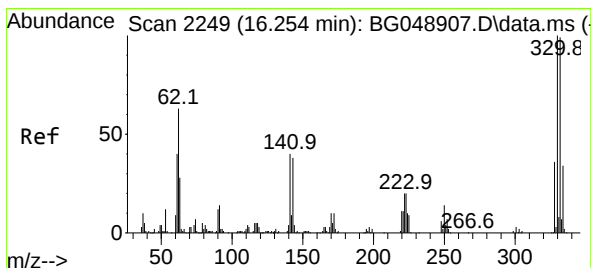
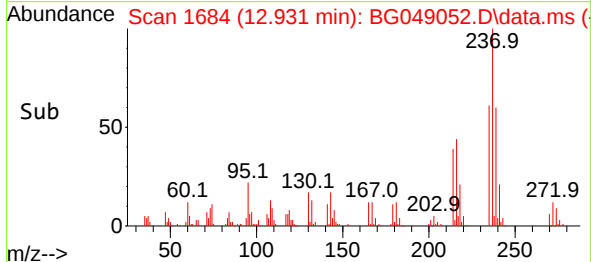
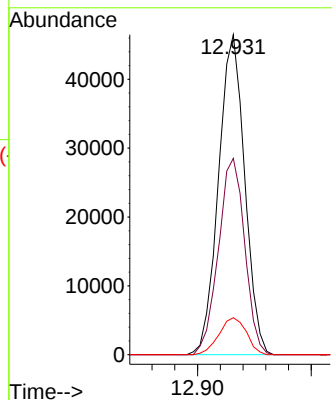
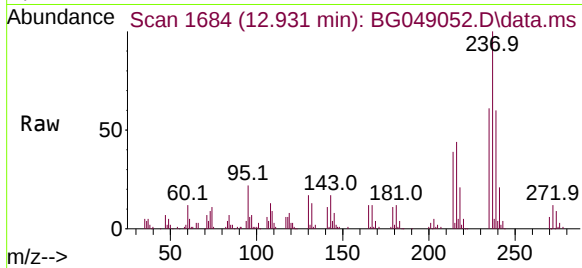




#41
Hexachlorocyclopentadiene
Concen: 40.59 ng
RT: 12.931 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

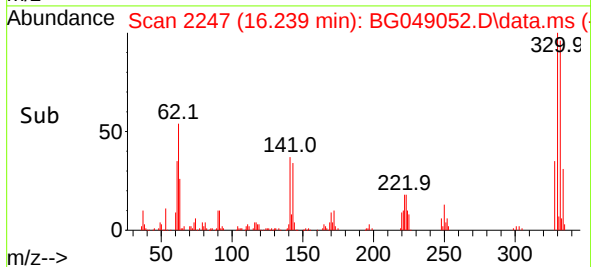
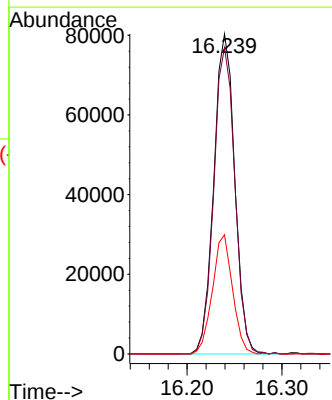
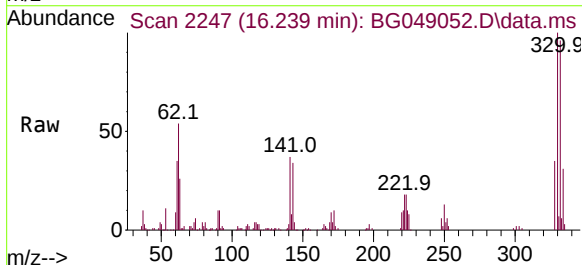
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

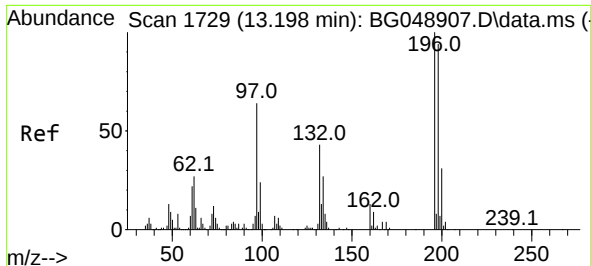
Tgt Ion:237	Resp:	74323
Ion Ratio	Lower	Upper
237	100	
235	61.3	36.6 76.6
272	11.6	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 92.69 ng
RT: 16.239 min Scan# 2247
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:330	Resp:	123172
Ion Ratio	Lower	Upper
330	100	
332	96.1	77.3 115.9
141	35.9	35.6 53.4

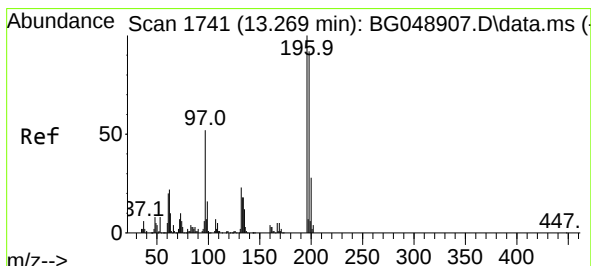
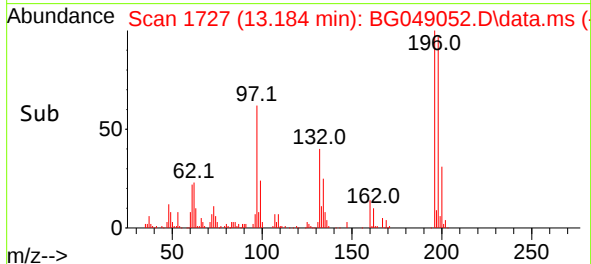
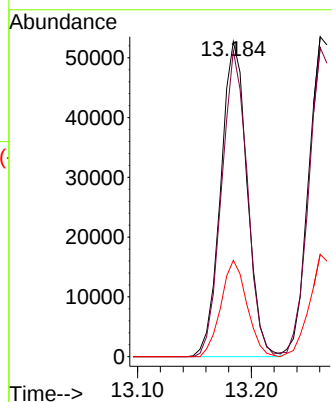
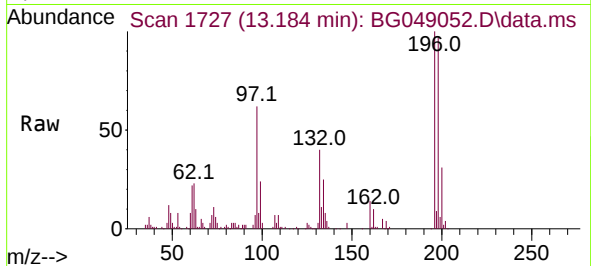




#43
2,4,6-Trichlorophenol
Concen: 44.59 ng
RT: 13.184 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

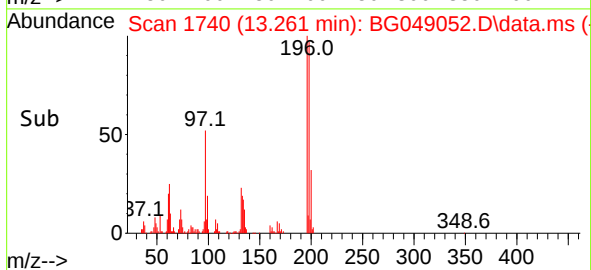
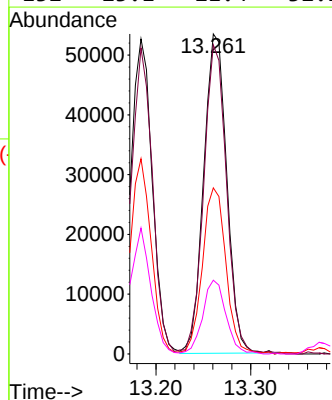
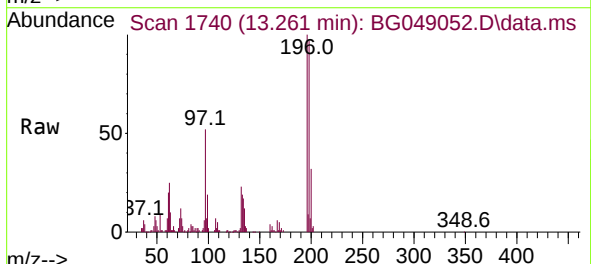
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

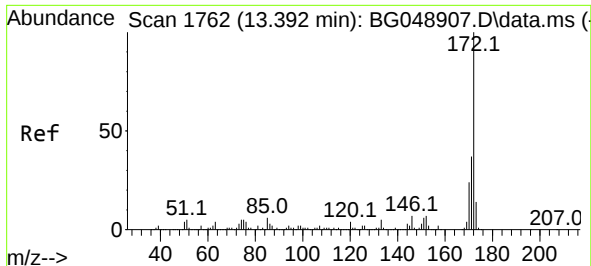
Tgt Ion:196 Resp: 84973
Ion Ratio Lower Upper
196 100
198 97.1 82.1 123.1
200 30.5 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 45.93 ng
RT: 13.261 min Scan# 1740
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

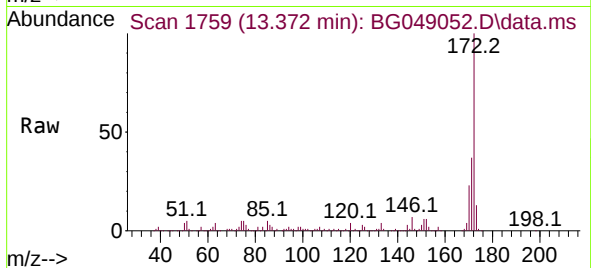
Tgt Ion:196 Resp: 90499
Ion Ratio Lower Upper
196 100
198 96.6 87.4 131.0
97 51.9 43.3 64.9
132 23.1 21.4 32.2



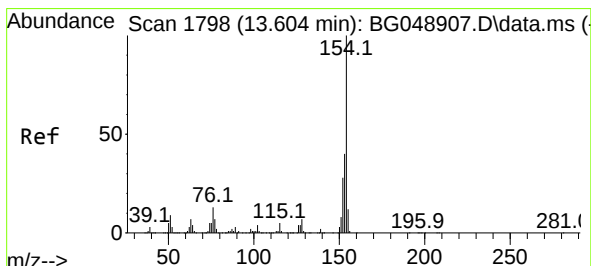
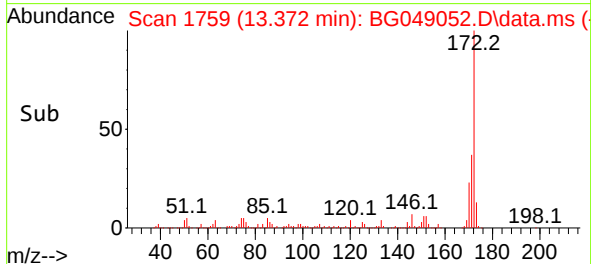
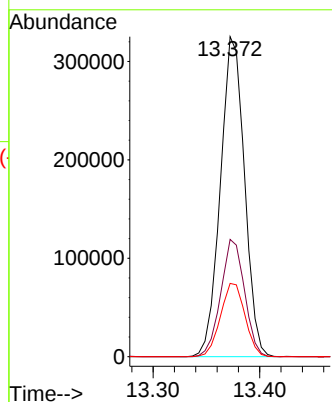


#45
2-Fluorobiphenyl
Concen: 80.31 ng
RT: 13.372 min Scan# 1759
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

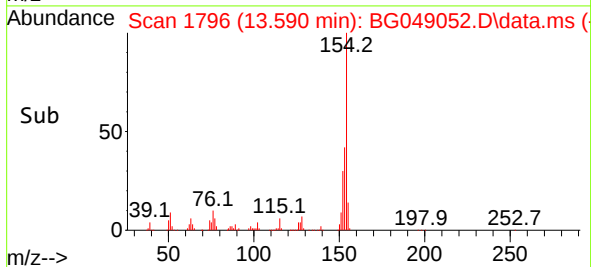
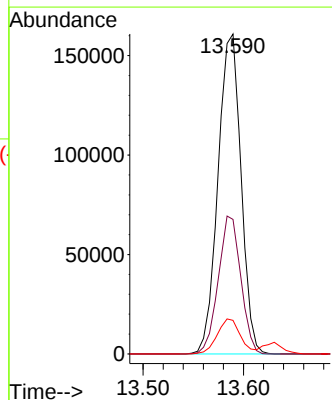
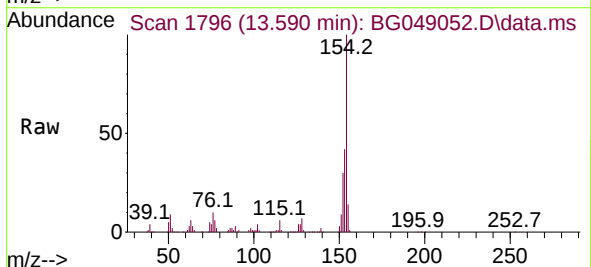


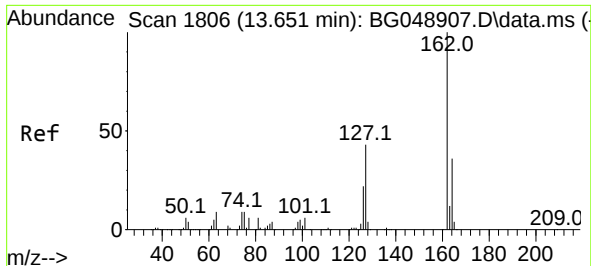
Tgt Ion:172 Resp: 509867
Ion Ratio Lower Upper
172 100
171 36.6 28.6 43.0
170 22.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.70 ng
RT: 13.590 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:154 Resp: 255881
Ion Ratio Lower Upper
154 100
153 42.0 20.5 60.5
76 10.5 0.0 29.3

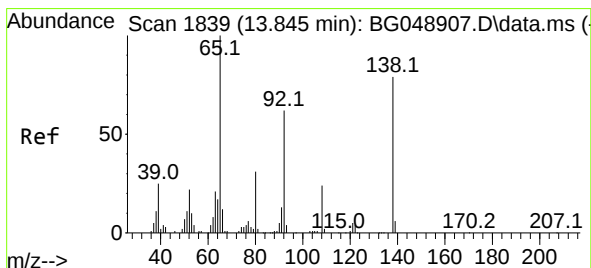
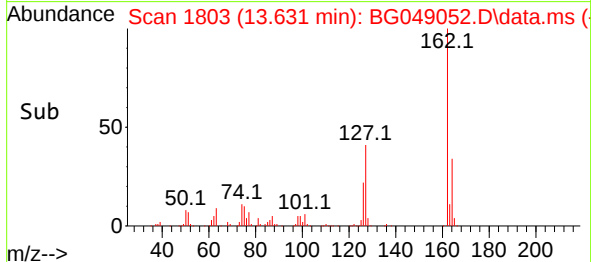
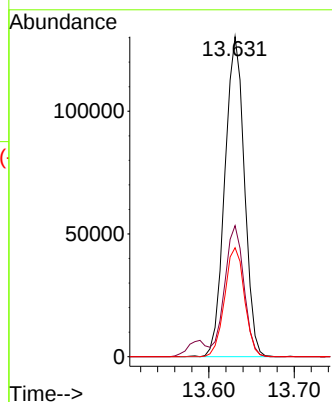
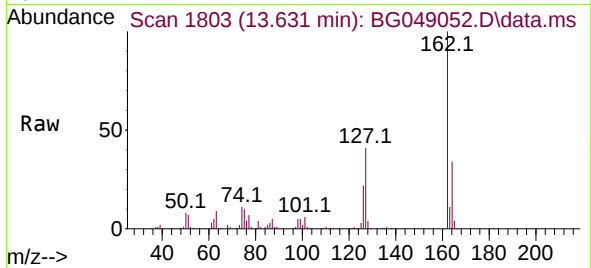




#47
2-Chloronaphthalene
Concen: 39.28 ng
RT: 13.631 min Scan# 1803
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

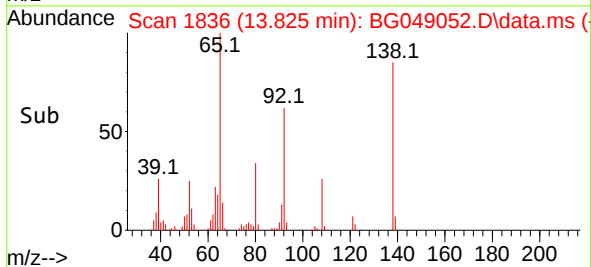
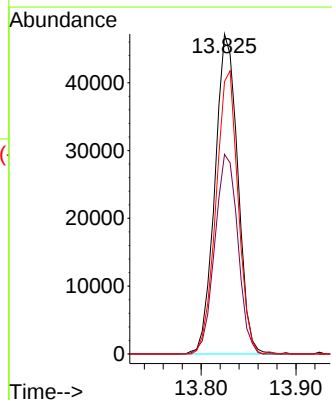
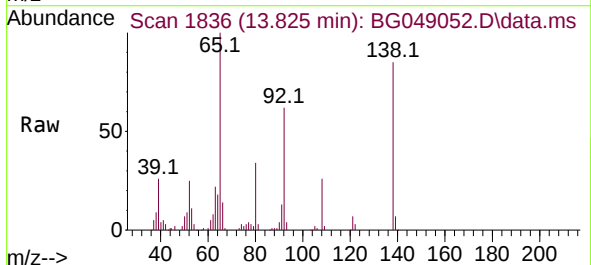
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

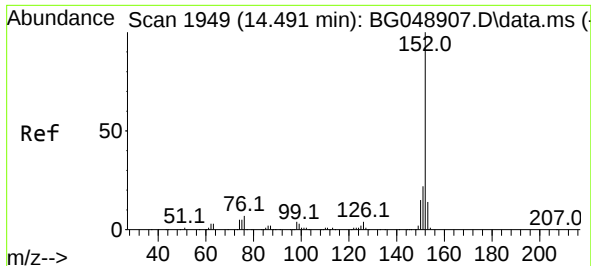
Tgt Ion:162 Resp: 207407
Ion Ratio Lower Upper
162 100
127 41.0 32.7 49.1
164 34.1 27.0 40.4



#48
2-Nitroaniline
Concen: 42.16 ng
RT: 13.825 min Scan# 1836
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion: 65 Resp: 78998
Ion Ratio Lower Upper
65 100
92 62.4 47.2 70.8
138 85.2 68.0 102.0

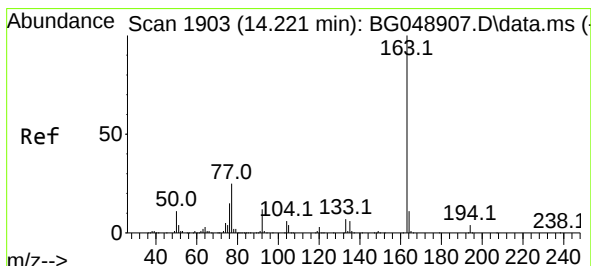
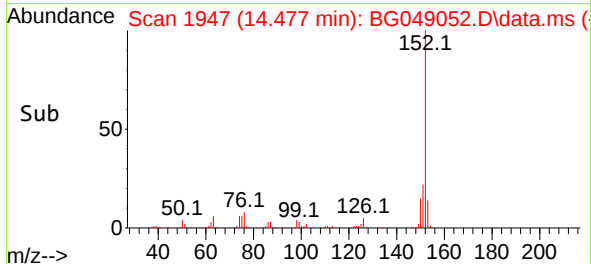
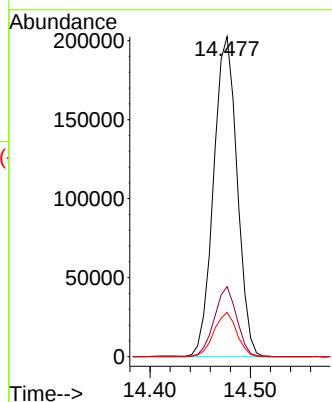
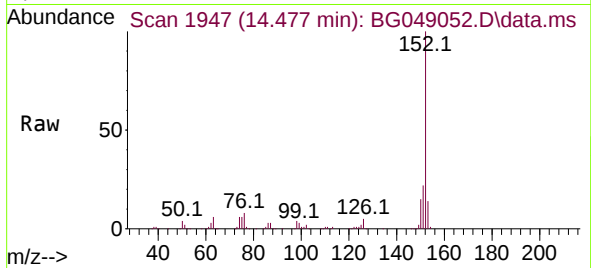




#49
Acenaphthylene
Concen: 37.45 ng
RT: 14.477 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

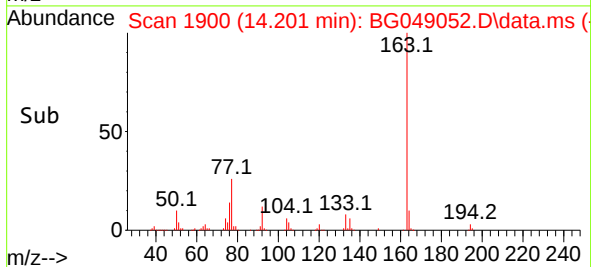
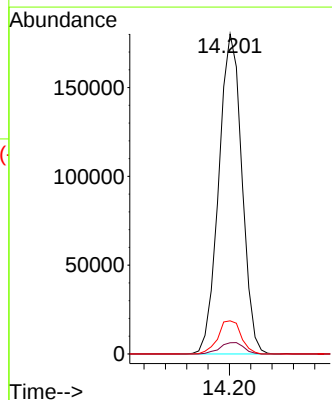
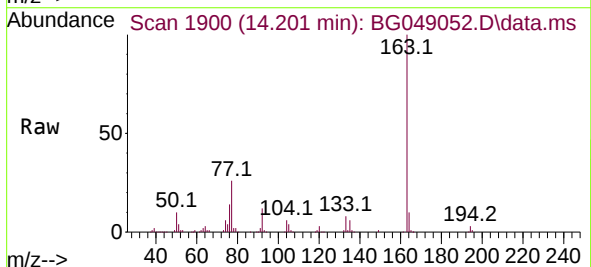
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

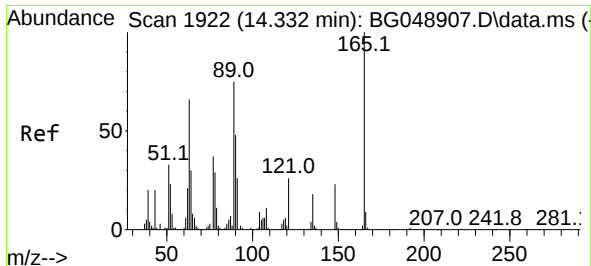
Tgt Ion:152 Resp: 329513
Ion Ratio Lower Upper
152 100
151 21.9 18.2 27.4
153 13.8 11.7 17.5



#50
Dimethylphthalate
Concen: 38.79 ng
RT: 14.201 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:163 Resp: 270996
Ion Ratio Lower Upper
163 100
194 3.5 3.0 4.6
164 10.4 8.6 12.8

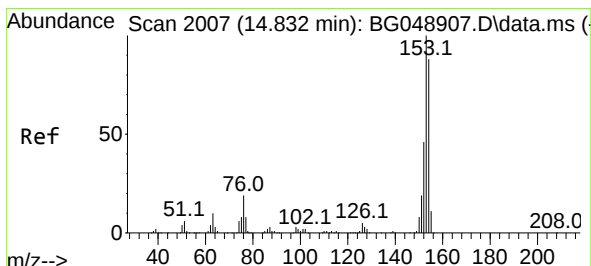
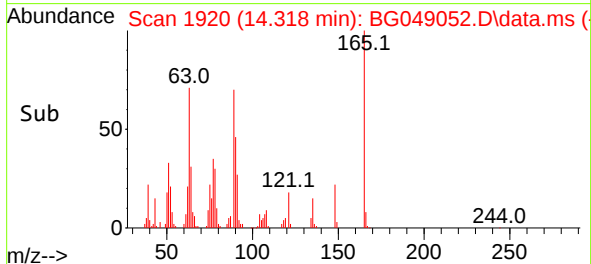
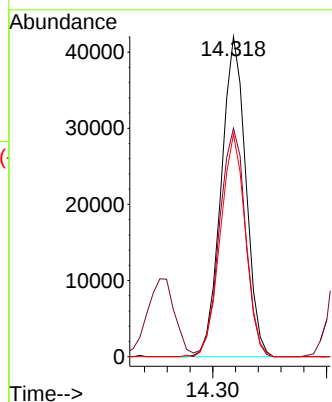
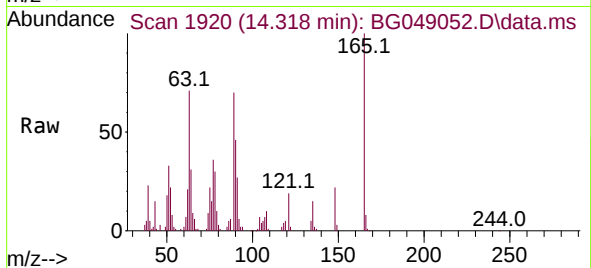




#51
2,6-Dinitrotoluene
Concen: 44.34 ng
RT: 14.318 min Scan# 1920
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

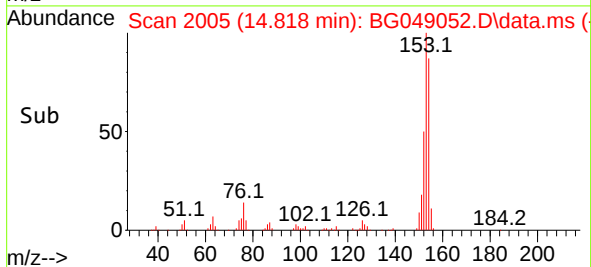
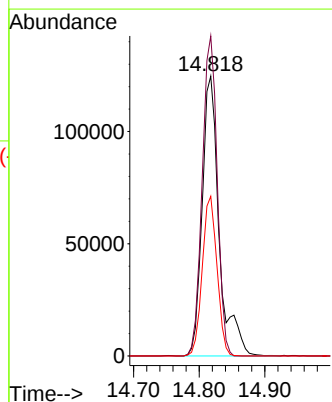
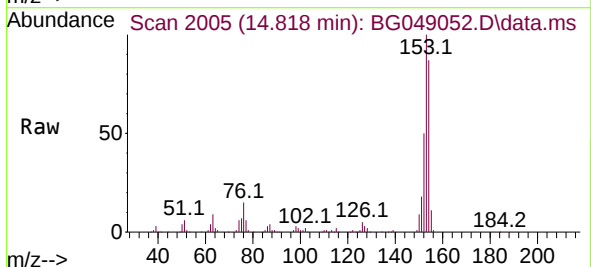
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

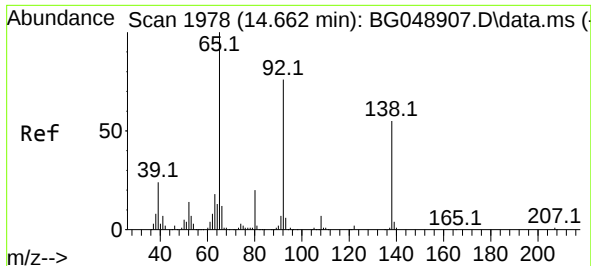
Tgt Ion:165 Resp: 63086
Ion Ratio Lower Upper
165 100
63 71.4 63.3 94.9
89 69.6 63.4 95.0



#52
Acenaphthene
Concen: 39.78 ng
RT: 14.818 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:154 Resp: 225623
Ion Ratio Lower Upper
154 100
153 114.4 87.0 130.4
152 57.1 40.1 60.1

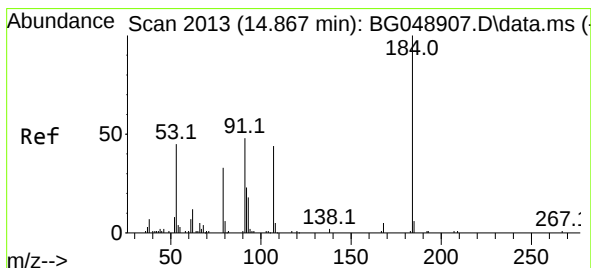
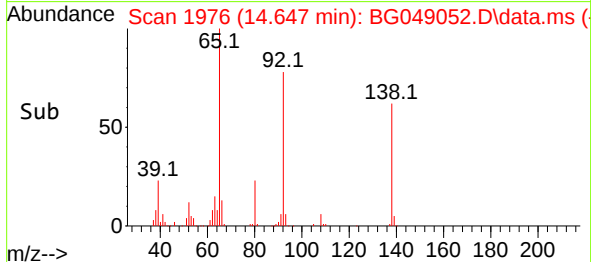
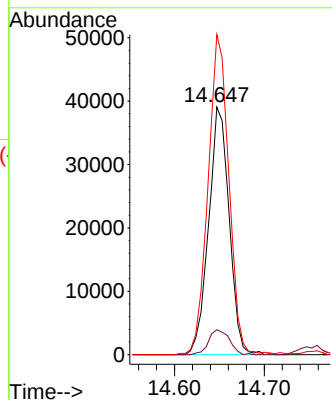
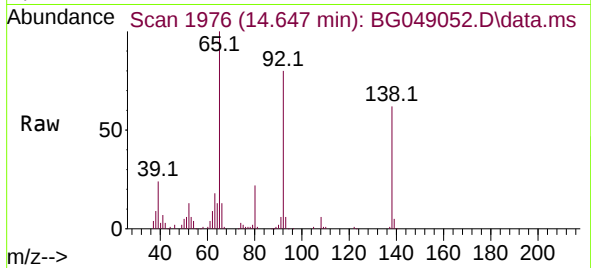




#53
3-Nitroaniline
Concen: 43.03 ng
RT: 14.647 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

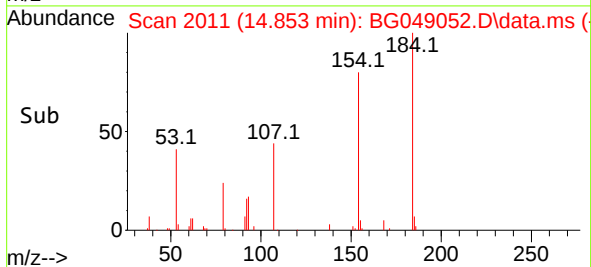
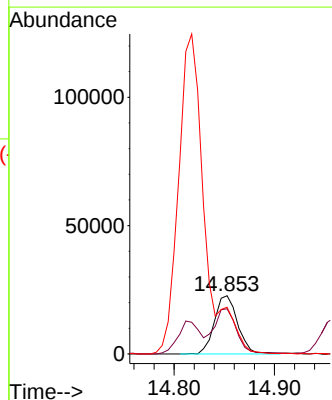
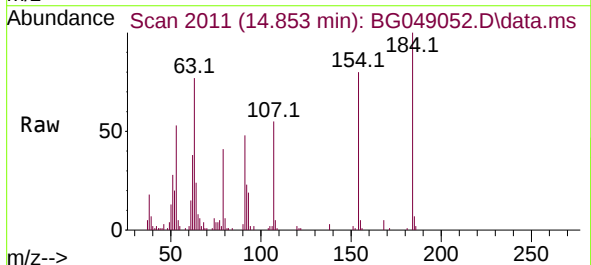
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

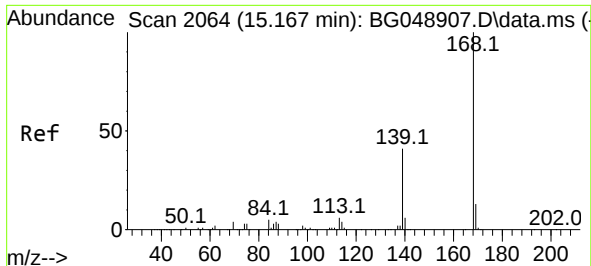
Tgt Ion:138 Resp: 61978
Ion Ratio Lower Upper
138 100
108 10.1 8.3 12.5
92 129.3 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 55.34 ng
RT: 14.853 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

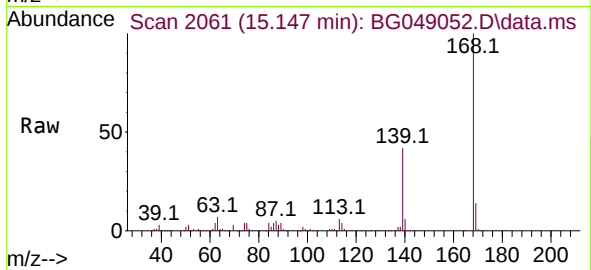
Tgt Ion:184 Resp: 36470
Ion Ratio Lower Upper
184 100
63 77.5 68.3 102.5
154 80.3 62.6 93.8



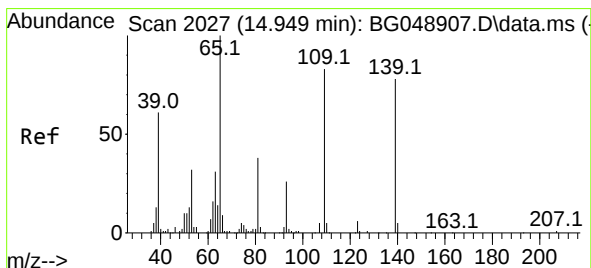
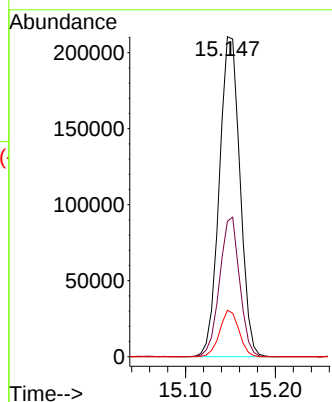
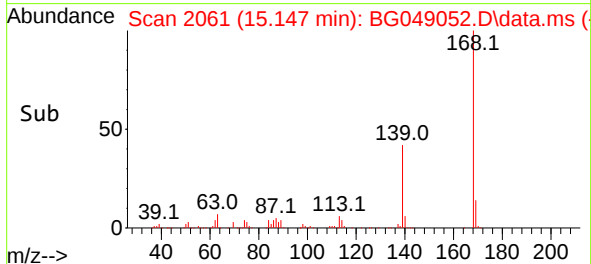


#55
Dibenzofuran
Concen: 38.24 ng
RT: 15.147 min Scan# 2061
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

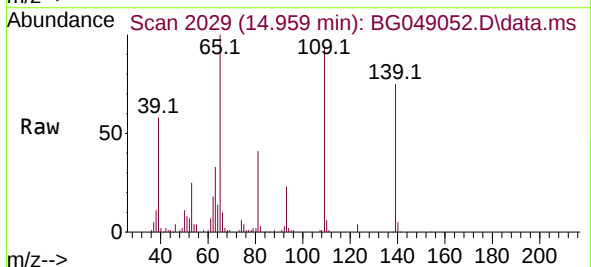
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



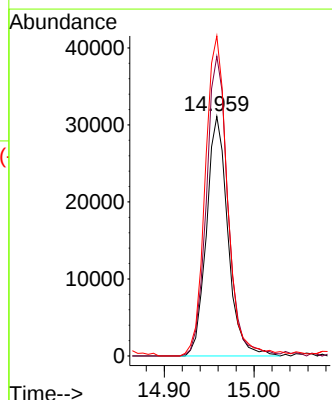
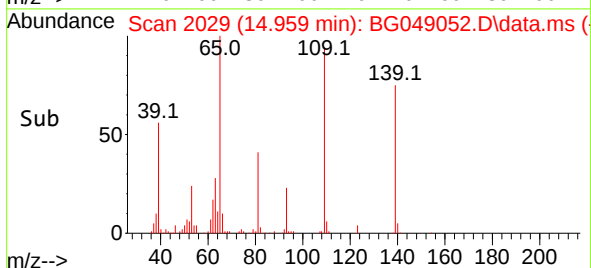
Tgt Ion:168 Resp: 337080
Ion Ratio Lower Upper
168 100
139 42.3 33.4 50.2
169 14.5 12.3 18.5

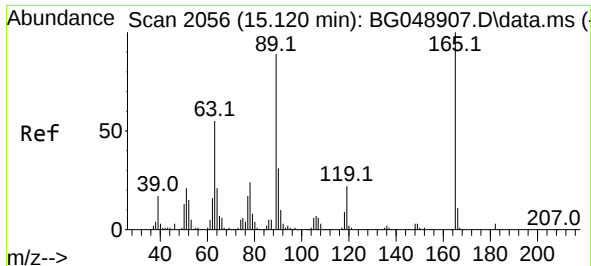


#56
4-Nitrophenol
Concen: 43.92 ng
RT: 14.959 min Scan# 2029
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03



Tgt Ion:139 Resp: 51581
Ion Ratio Lower Upper
139 100
109 125.1 116.3 156.3
65 133.6 105.0 145.0

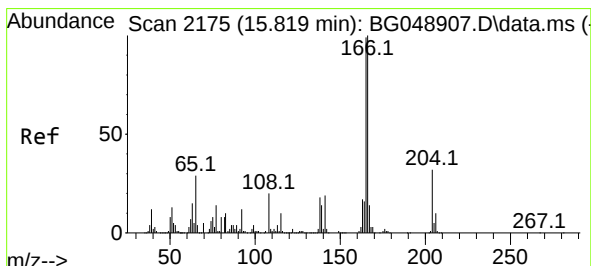
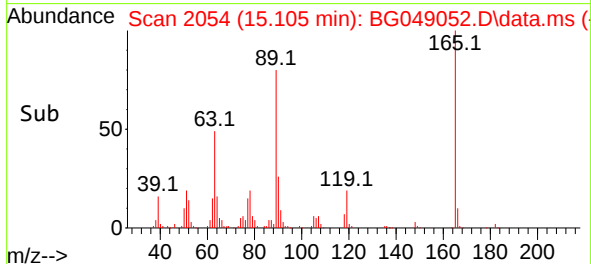
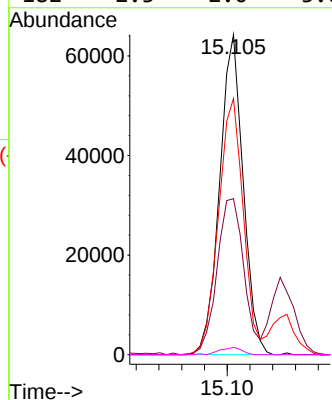
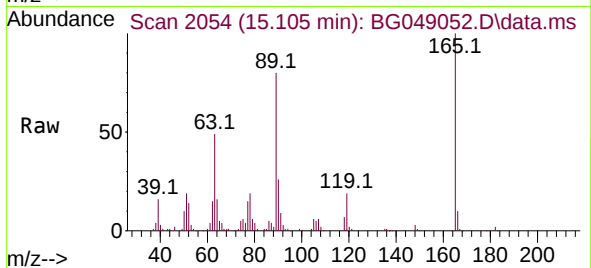




#57
2,4-Dinitrotoluene
Concen: 52.85 ng
RT: 15.105 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

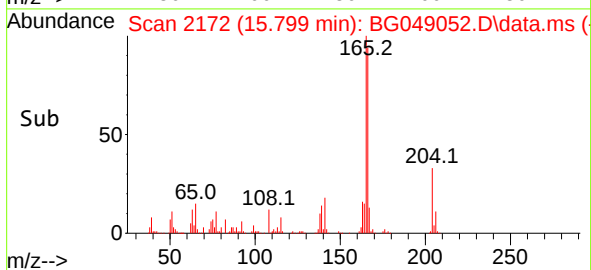
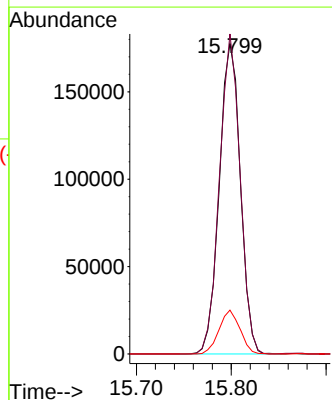
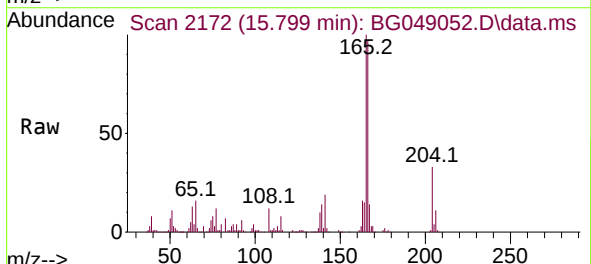
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

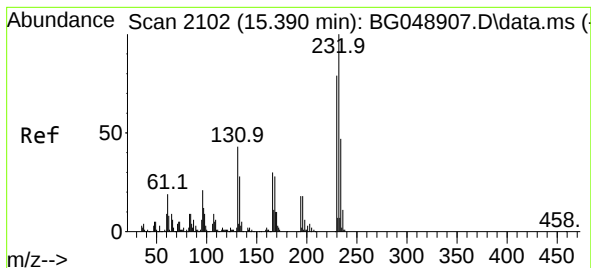
Tgt Ion:	165	Resp:	92362
Ion Ratio	Lower	Upper	
165	100		
63	48.7	48.0	72.0
89	80.0	65.4	98.0
182	2.3	2.0	3.0



#58
Fluorene
Concen: 38.13 ng
RT: 15.799 min Scan# 2172
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:	166	Resp:	274902
Ion Ratio	Lower	Upper	
166	100		
165	103.1	77.7	116.5
167	14.1	10.8	16.2

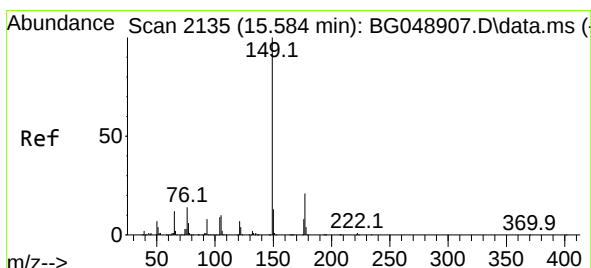
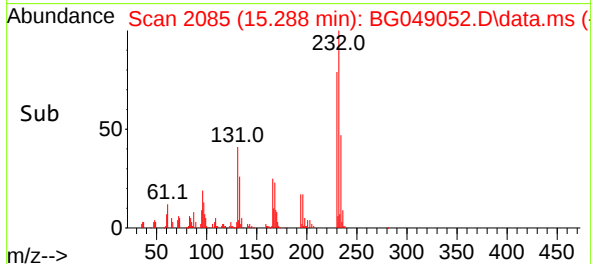
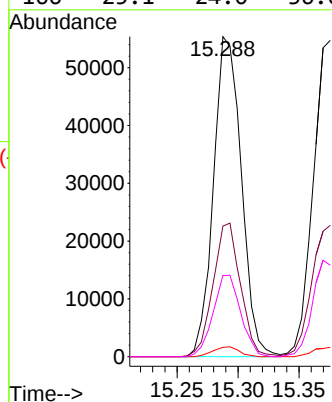
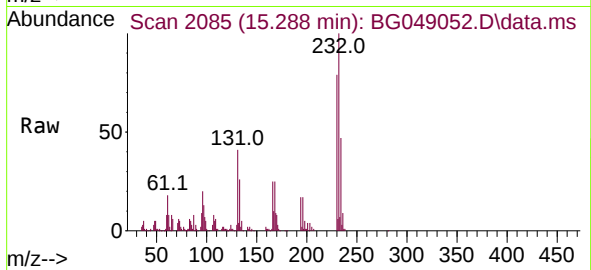




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.15 ng
RT: 15.288 min Scan# 2085
Delta R.T. -0.094 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

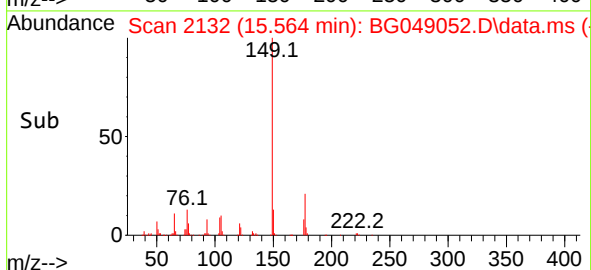
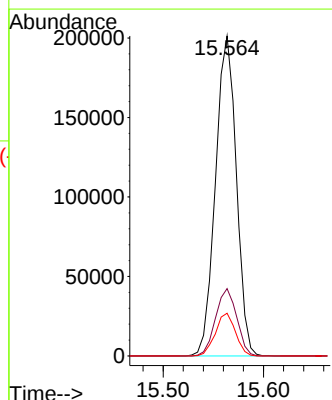
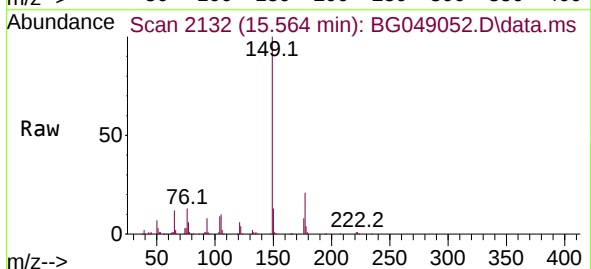
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

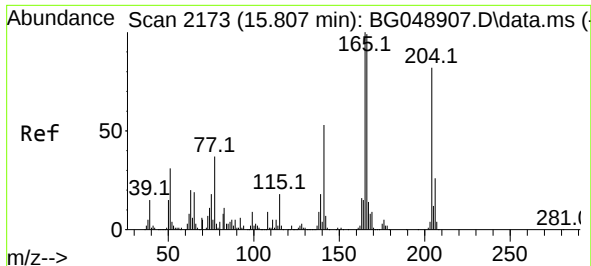
Tgt Ion:232 Resp: 88051
Ion Ratio Lower Upper
232 100
131 41.0 37.2 55.8
130 2.9 2.8 4.2
166 25.1 24.0 36.0



#60
Diethylphthalate
Concen: 38.34 ng
RT: 15.564 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:149 Resp: 290117
Ion Ratio Lower Upper
149 100
177 21.0 19.0 28.6
150 13.3 10.2 15.4

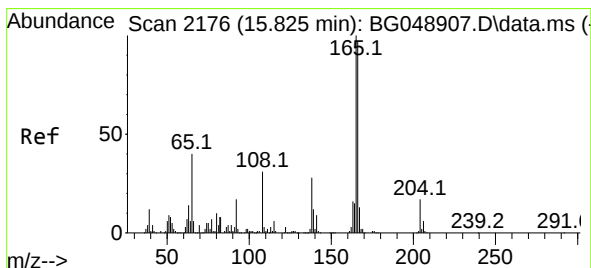
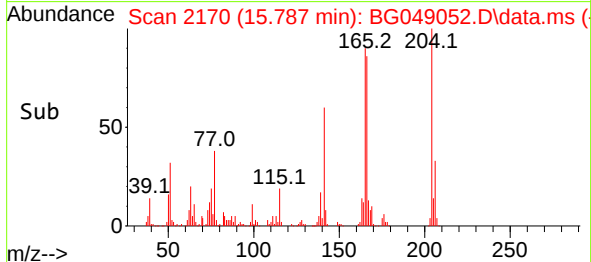
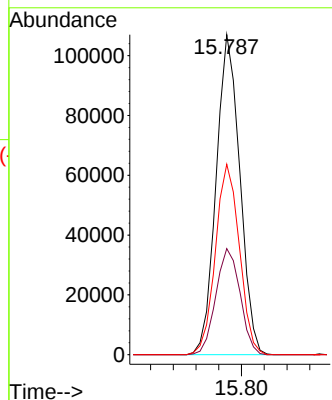
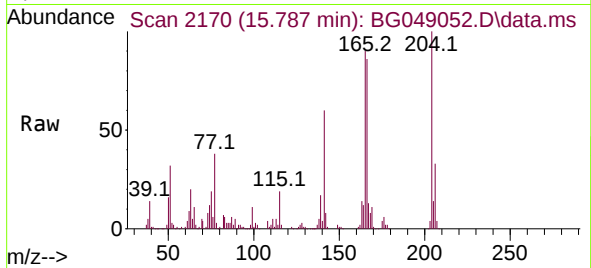




#61
4-Chlorophenyl-phenylether
Concen: 41.16 ng
RT: 15.787 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

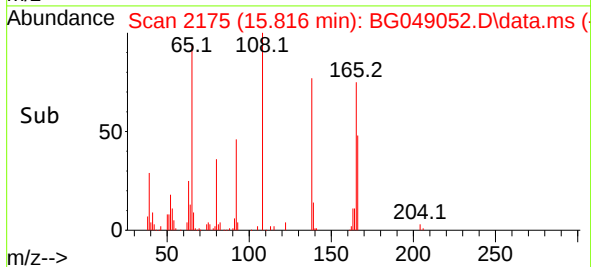
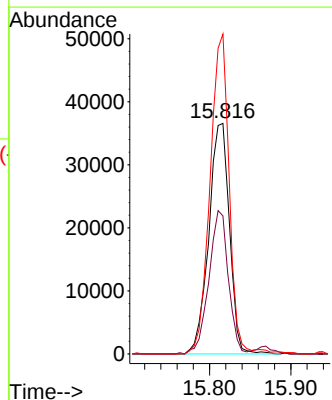
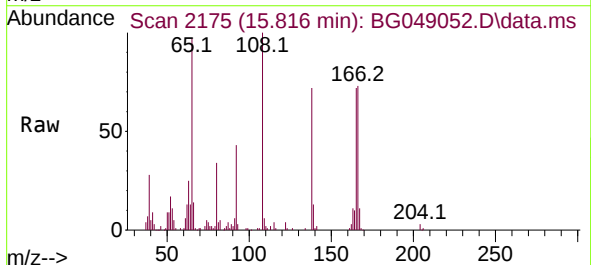
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

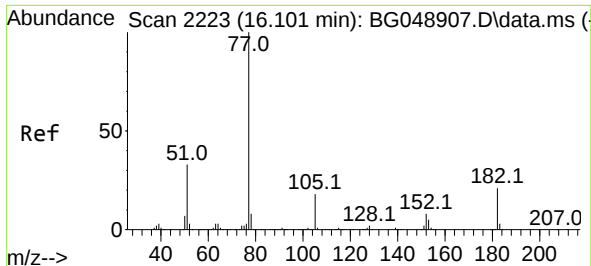
Tgt Ion:204 Resp: 155163
Ion Ratio Lower Upper
204 100
206 33.1 24.6 37.0
141 59.5 47.8 71.8



#62
4-Nitroaniline
Concen: 44.30 ng
RT: 15.816 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:138 Resp: 64531
Ion Ratio Lower Upper
138 100
92 59.9 32.3 72.3
108 138.7 132.4 172.4

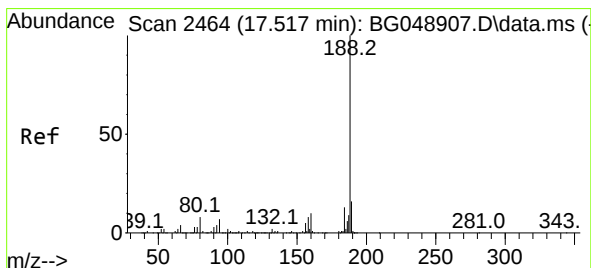
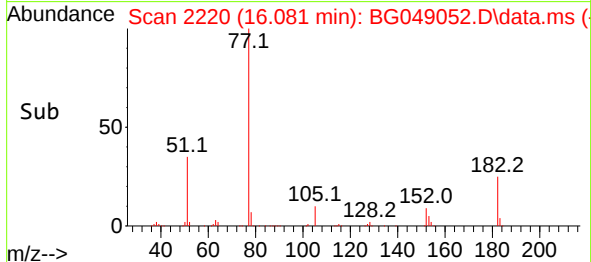
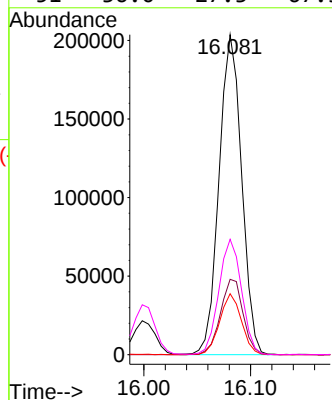
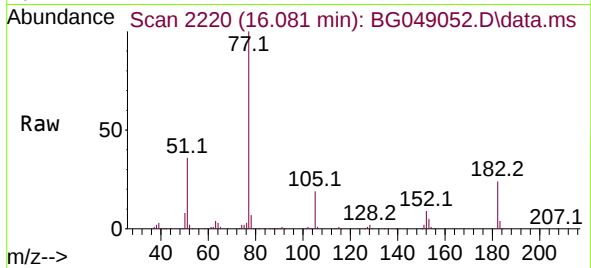




#63
Azobenzene
Concen: 34.63 ng
RT: 16.081 min Scan# 2220
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

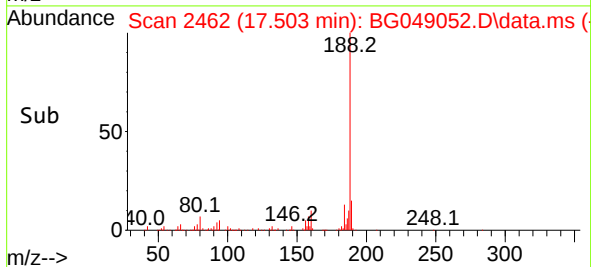
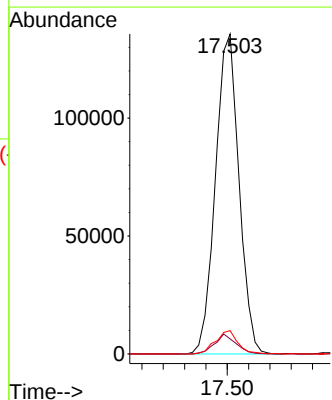
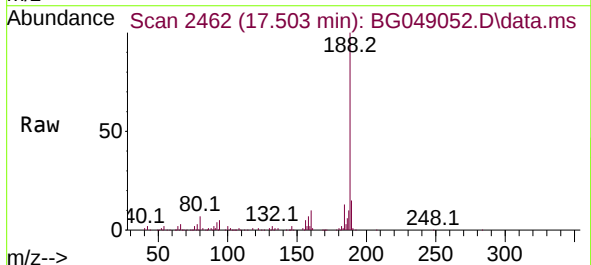
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

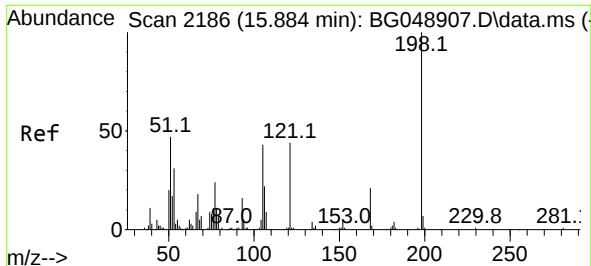
Tgt Ion: 77	Resp: 299845
Ion Ratio	Lower Upper
77 100	
182 23.6	7.9 47.9
105 19.1	0.0 37.9
51 36.0	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.503 min Scan# 2462
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:188	Resp: 207683
Ion Ratio	Lower Upper
188 100	
94 4.7	5.4 8.0#
80 7.3	3.7 5.5#

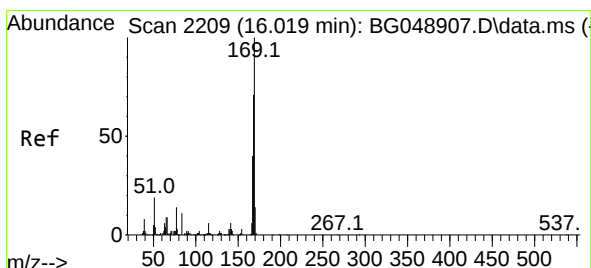
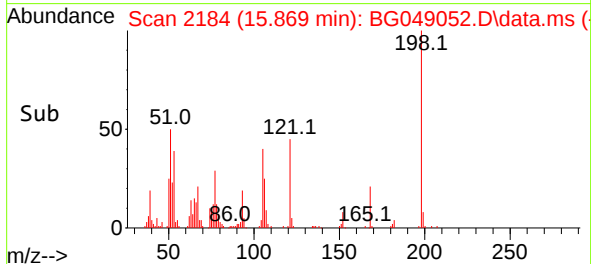
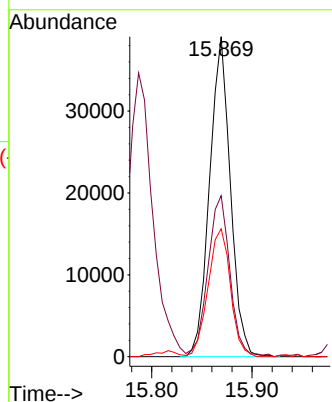
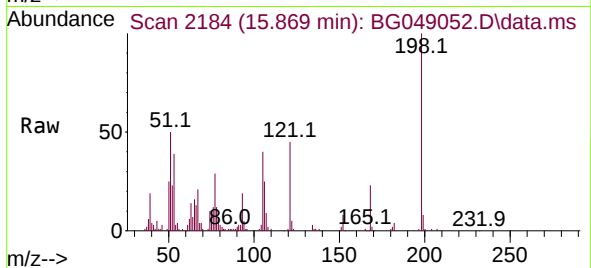




#65
4,6-Dinitro-2-methylphenol
Concen: 57.18 ng
RT: 15.869 min Scan# 2184
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

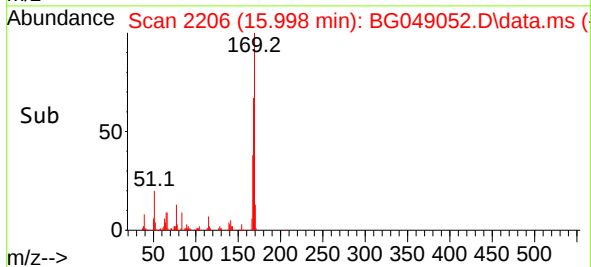
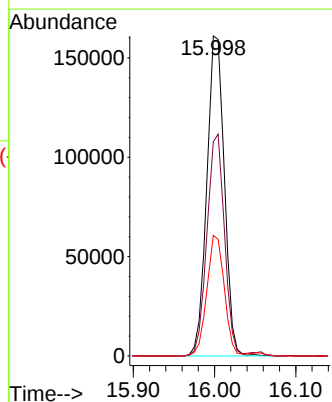
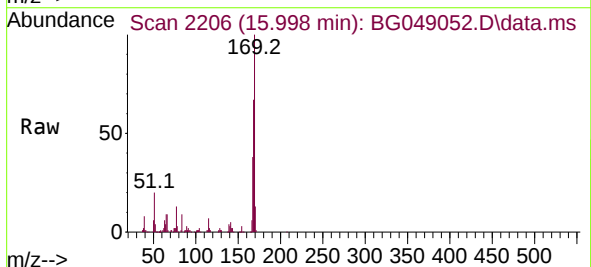
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

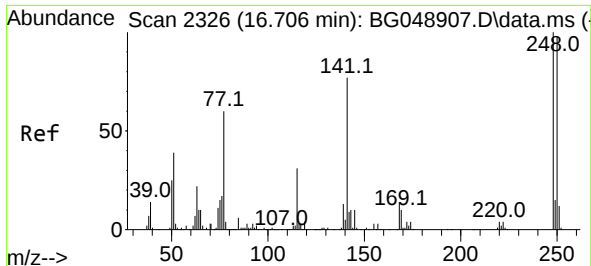
Tgt Ion:198 Resp: 56316
Ion Ratio Lower Upper
198 100
51 50.3 29.4 69.4
105 40.0 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 37.24 ng
RT: 15.998 min Scan# 2206
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:169 Resp: 240999
Ion Ratio Lower Upper
169 100
168 66.9 56.3 84.5
167 37.7 28.4 42.6

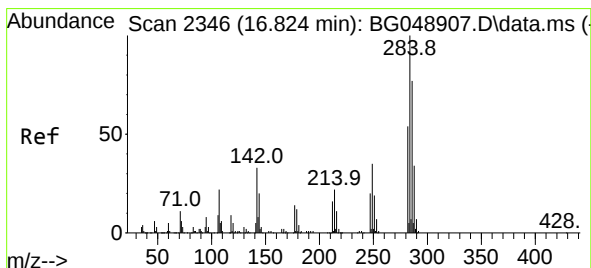
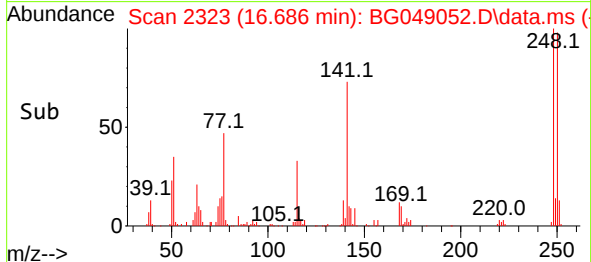
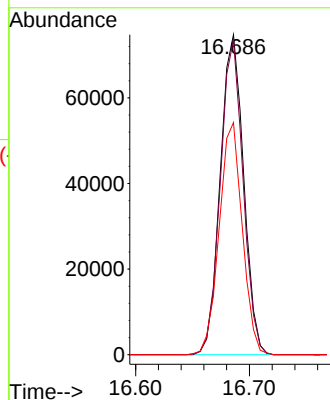
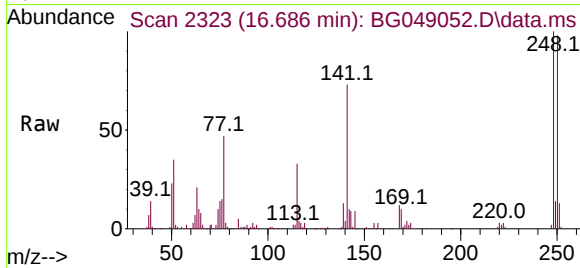




#67
4-Bromophenyl-phenylether
Concen: 41.03 ng
RT: 16.686 min Scan# 2323
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

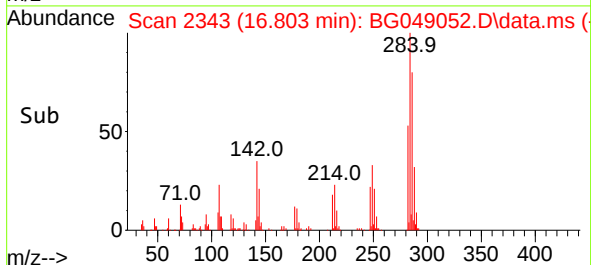
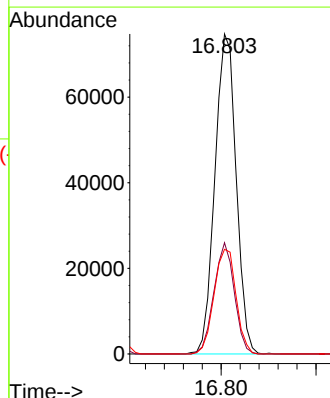
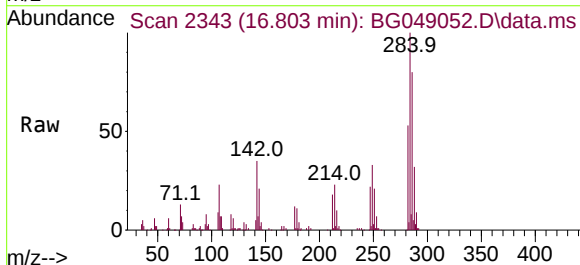
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

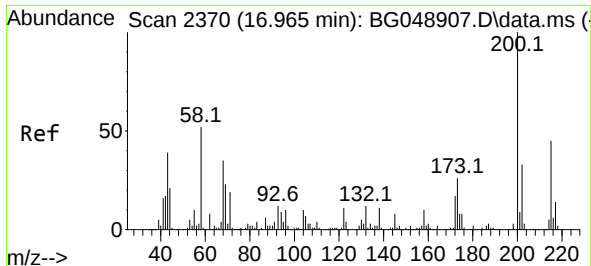
Tgt Ion:248 Resp: 106406
Ion Ratio Lower Upper
248 100
250 98.4 76.1 114.1
141 72.5 65.4 98.2



#68
Hexachlorobenzene
Concen: 41.42 ng
RT: 16.803 min Scan# 2343
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:284 Resp: 116407
Ion Ratio Lower Upper
284 100
142 34.7 27.0 40.6
249 32.7 28.2 42.2

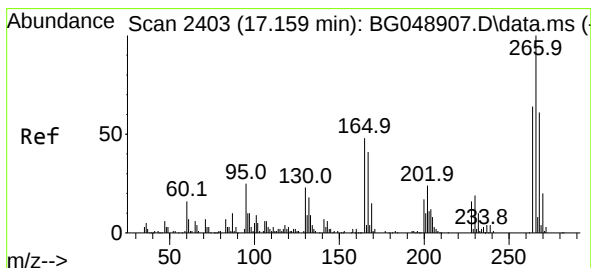
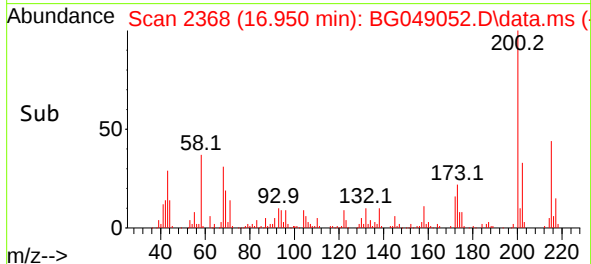
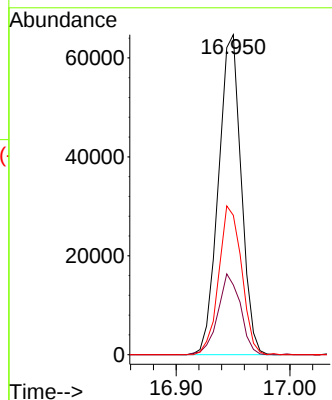
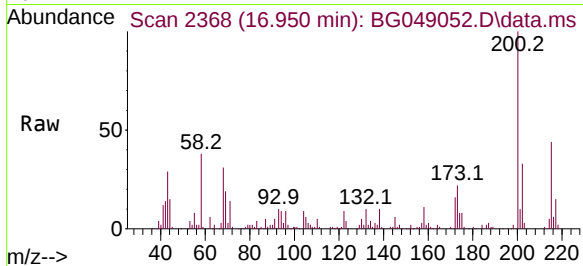




#69
Atrazine
Concen: 43.27 ng
RT: 16.950 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

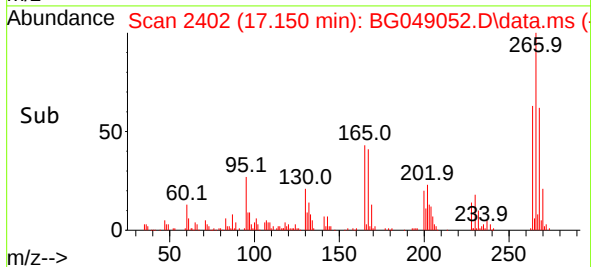
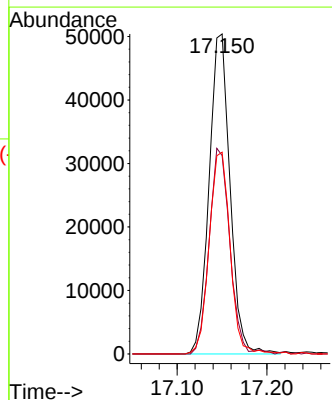
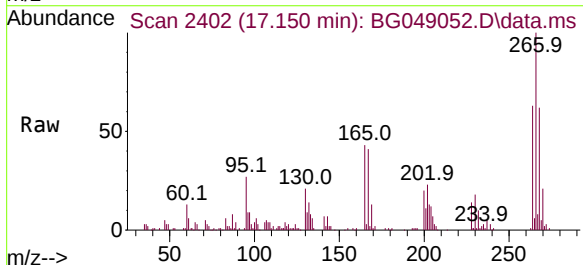
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

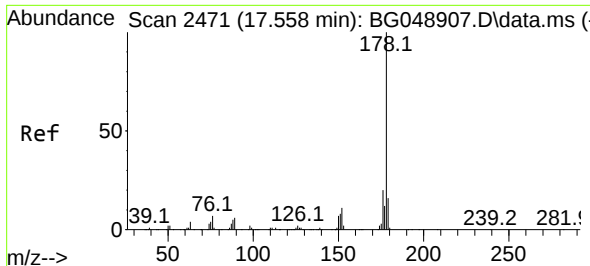
Tgt Ion:200 Resp: 89900
Ion Ratio Lower Upper
200 100
173 21.8 3.7 43.7
215 43.5 26.9 66.9



#70
Pentachlorophenol
Concen: 48.18 ng
RT: 17.150 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:266 Resp: 81380
Ion Ratio Lower Upper
266 100
268 62.0 49.0 73.4
264 63.0 49.0 73.6

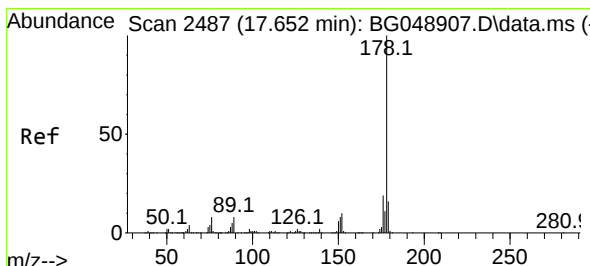
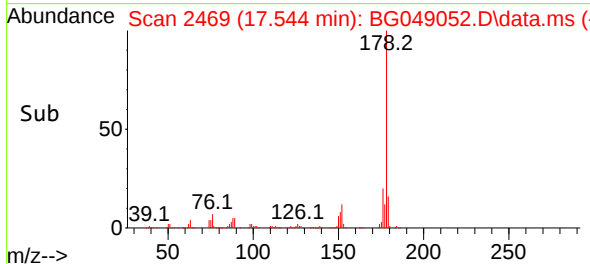
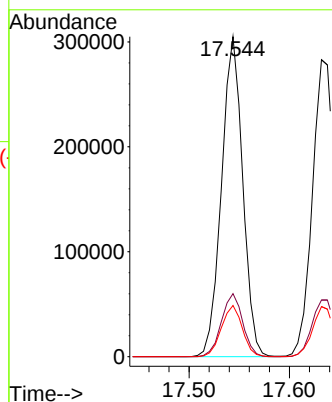
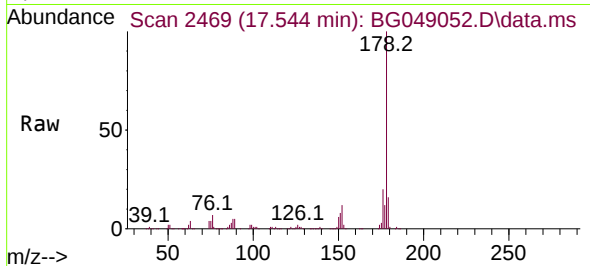




#71
Phenanthrene
Concen: 38.20 ng
RT: 17.544 min Scan# 2469
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

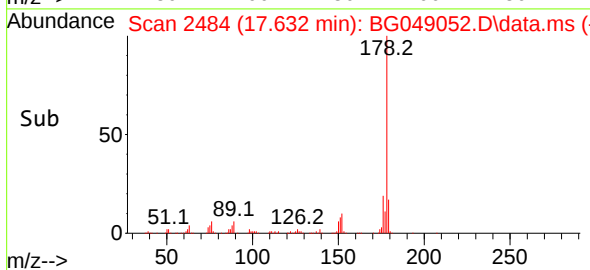
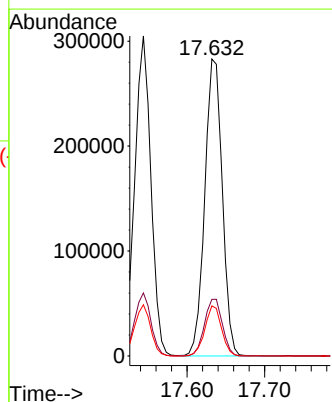
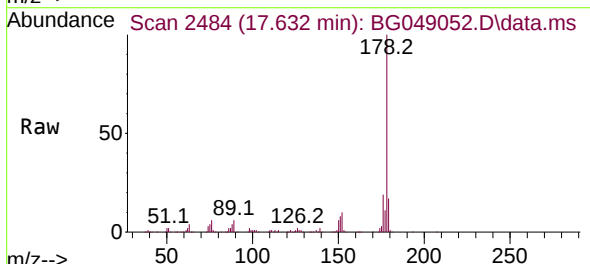
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

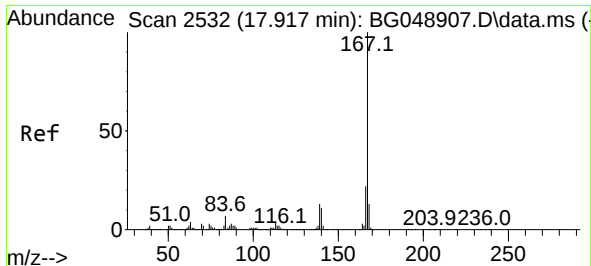
Tgt Ion:178 Resp: 446422
Ion Ratio Lower Upper
178 100
176 19.7 16.0 24.0
179 16.0 14.2 21.4



#72
Anthracene
Concen: 37.83 ng
RT: 17.632 min Scan# 2484
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:178 Resp: 444170
Ion Ratio Lower Upper
178 100
176 19.1 14.6 21.8
179 16.9 13.4 20.0

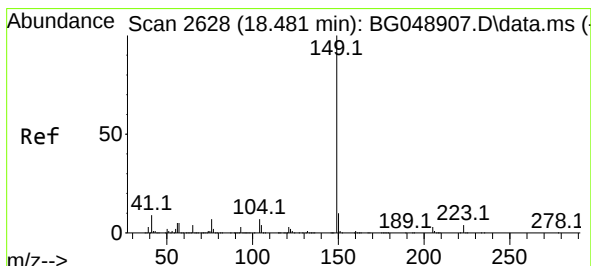
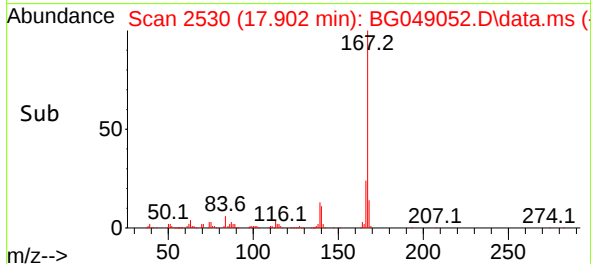
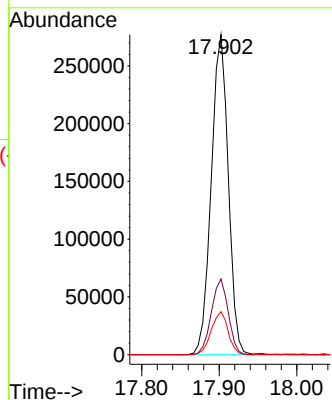
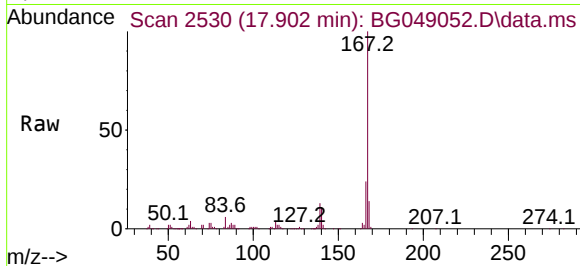




#73
Carbazole
Concen: 37.55 ng
RT: 17.902 min Scan# 2530
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

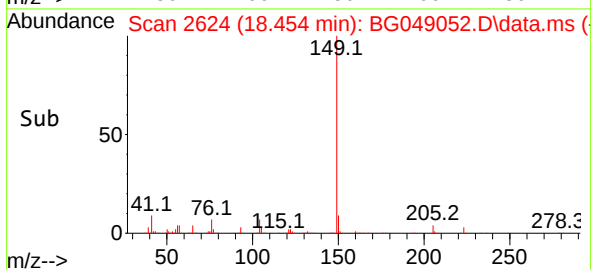
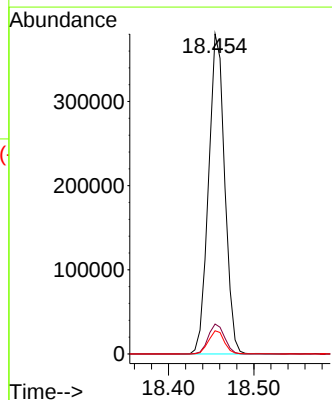
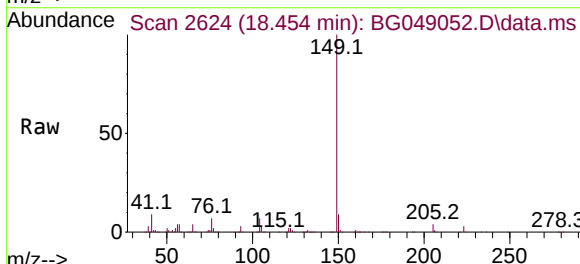
Instrument :
BNA_G
ClientSampleId :
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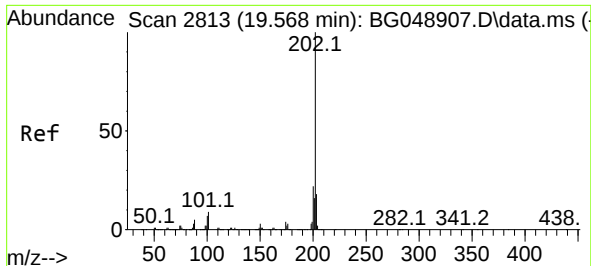
Tgt Ion:167 Resp: 422635
Ion Ratio Lower Upper
167 100
166 23.6 17.4 26.2
139 13.5 10.7 16.1



#74
Di-n-butylphthalate
Concen: 39.64 ng
RT: 18.454 min Scan# 2624
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:149 Resp: 500458
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 7.2 6.6 10.0

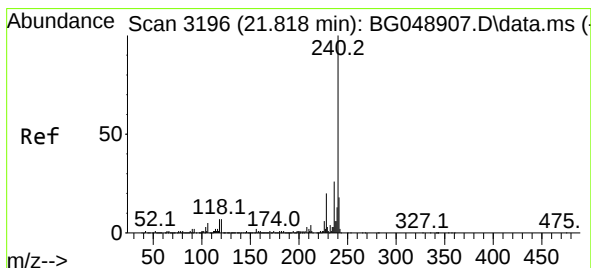
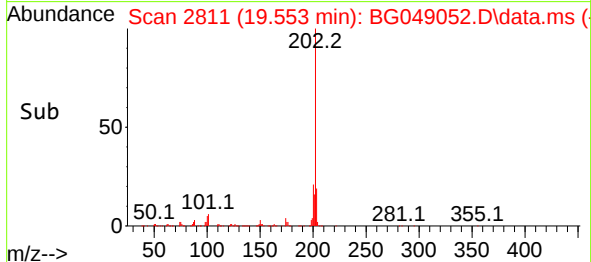
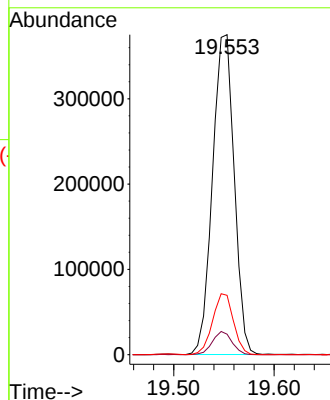
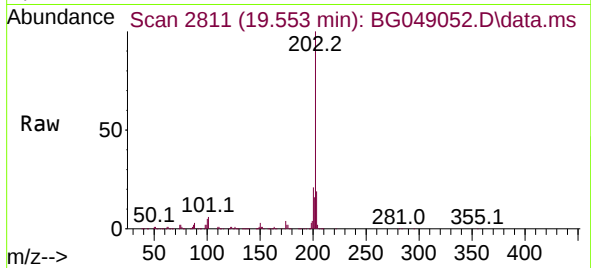




#75
Fluoranthene
Concen: 39.87 ng
RT: 19.553 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

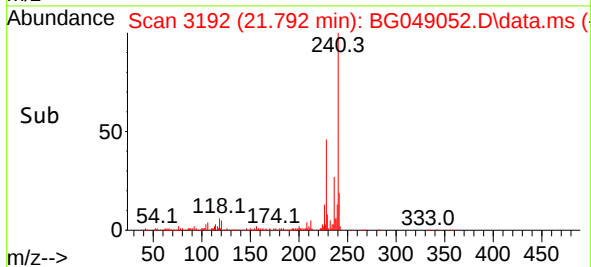
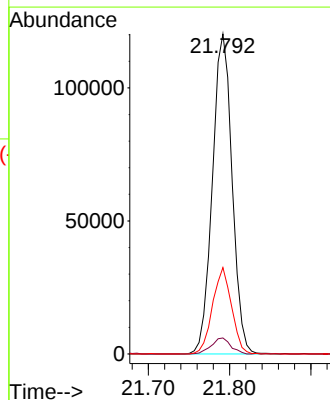
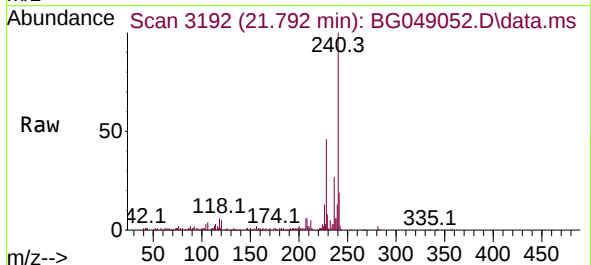
Instrument :
BNA_G
ClientSampleId :
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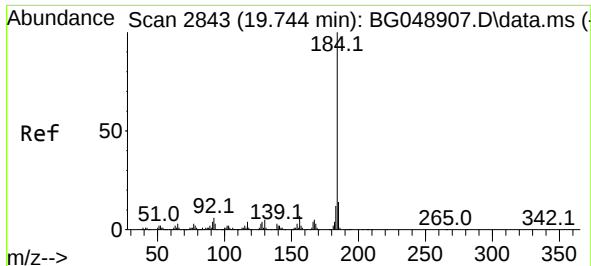
Tgt Ion:202 Resp: 561852
Ion Ratio Lower Upper
202 100
101 6.4 0.0 24.7
203 18.6 0.0 38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.792 min Scan# 3192
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:240 Resp: 202225
Ion Ratio Lower Upper
240 100
120 5.0 4.2 6.2
236 27.0 21.8 32.6

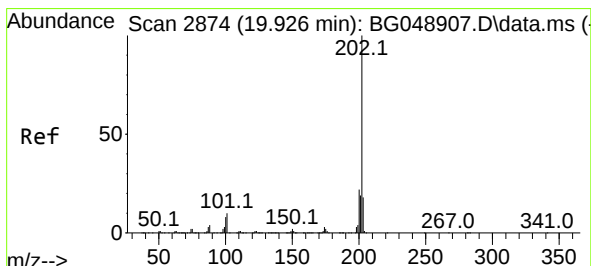
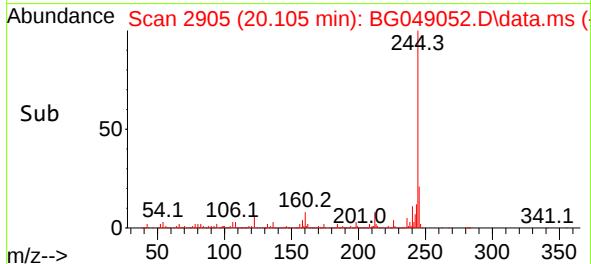
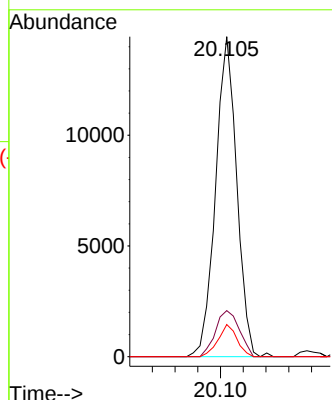
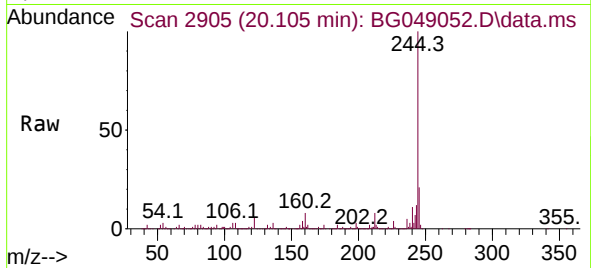




#77
Benzidine
Concen: 4.58 ng
RT: 20.105 min Scan# 2905
Delta R.T. 0.376 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

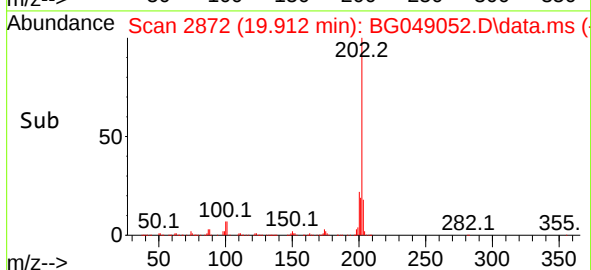
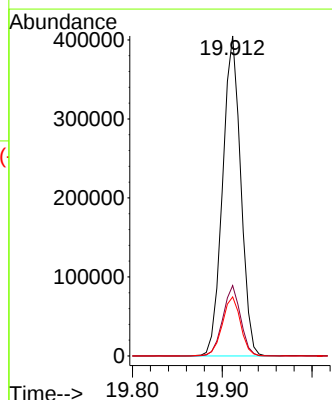
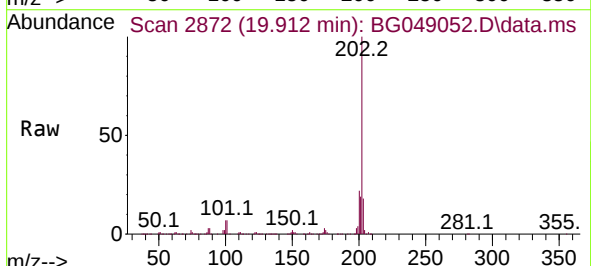
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

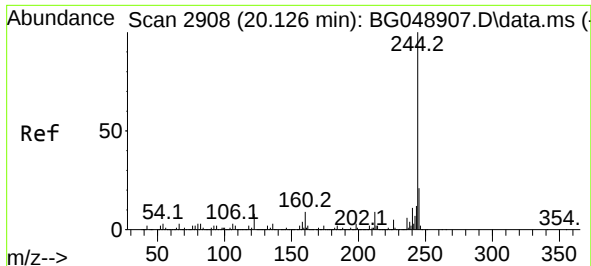
Tgt Ion:184 Resp: 18673
Ion Ratio Lower Upper
184 100
185 14.4 10.7 16.1
183 10.0 9.4 14.0



#78
Pyrene
Concen: 38.63 ng
RT: 19.912 min Scan# 2872
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:202 Resp: 567057
Ion Ratio Lower Upper
202 100
200 22.0 15.8 23.8
203 18.4 14.6 21.8

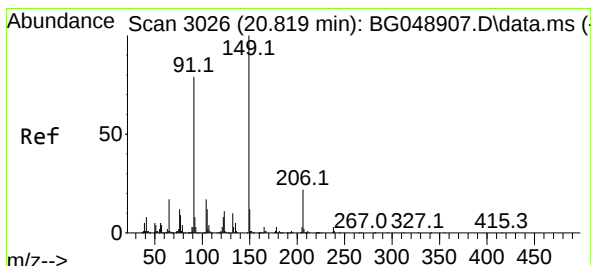
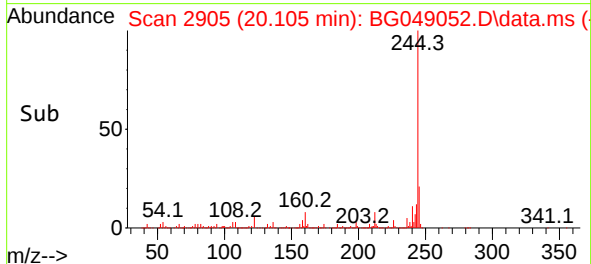
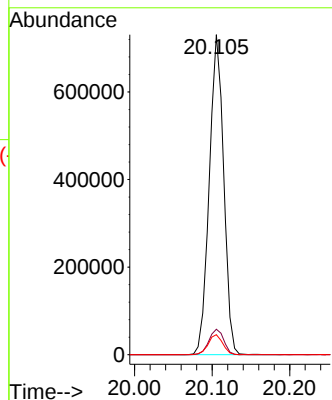
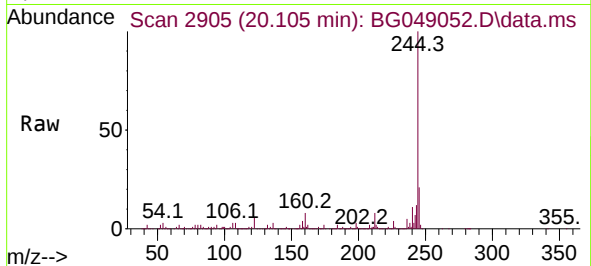




#79
Terphenyl-d14
Concen: 85.43 ng
RT: 20.105 min Scan# 2905
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

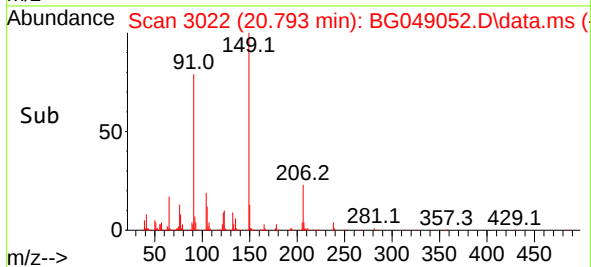
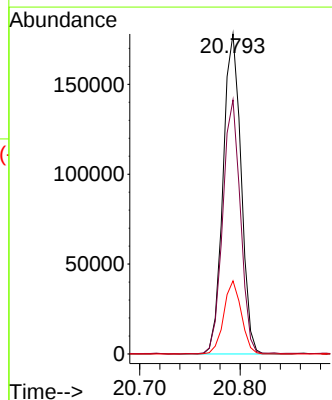
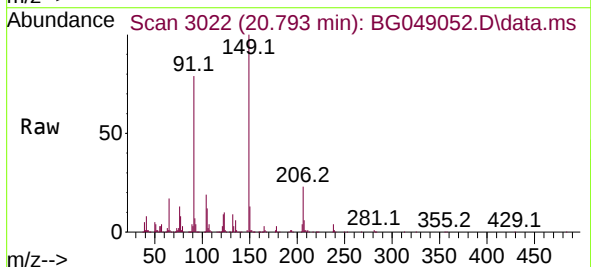
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

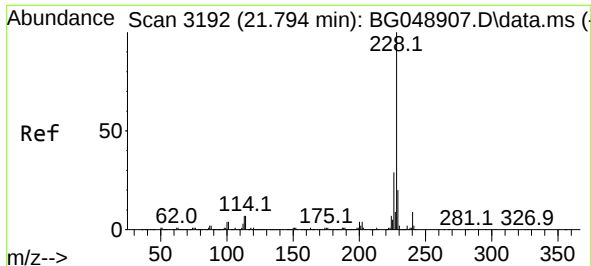
Tgt Ion:244 Resp: 943329
Ion Ratio Lower Upper
244 100
212 8.0 6.9 10.3
122 6.3 5.0 7.6



#80
Butylbenzylphthalate
Concen: 39.98 ng
RT: 20.793 min Scan# 3022
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:149 Resp: 221432
Ion Ratio Lower Upper
149 100
91 79.4 63.4 95.2
206 22.8 18.4 27.6

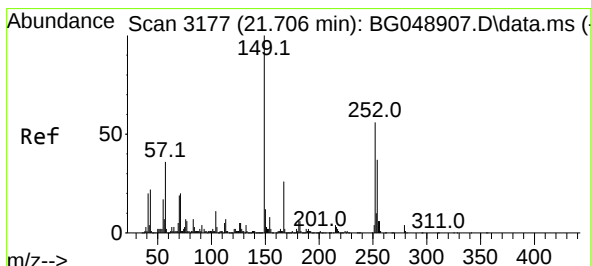
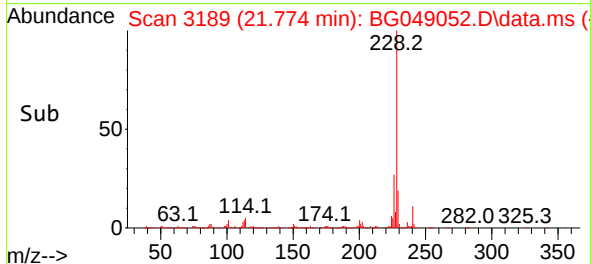
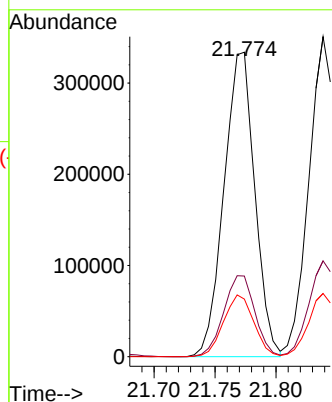
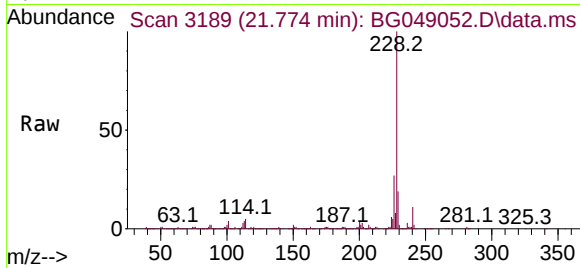




#81
Benzo(a)anthracene
Concen: 40.46 ng
RT: 21.774 min Scan# 3189
Delta R.T. -0.006 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

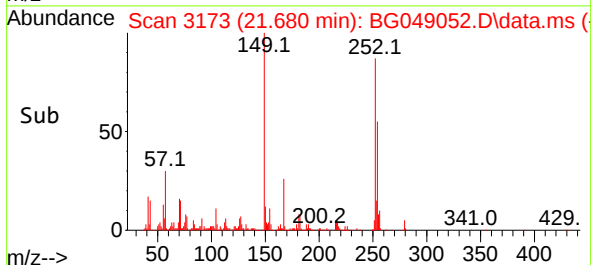
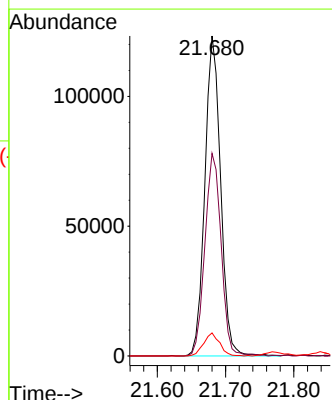
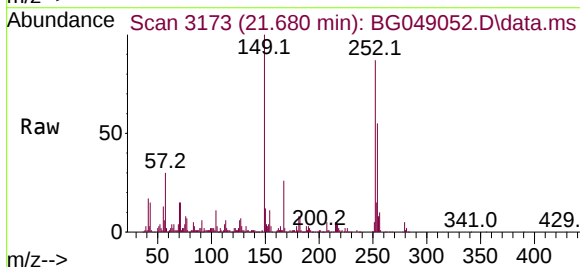
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

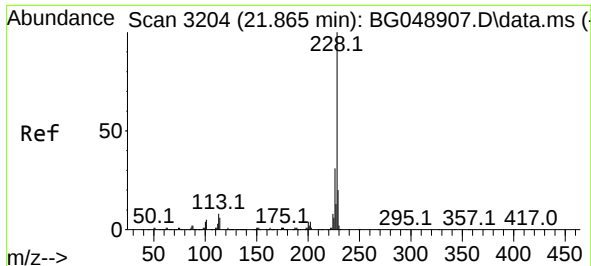
Tgt Ion:228 Resp: 587504
Ion Ratio Lower Upper
228 100
226 26.5 22.7 34.1
229 18.9 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 42.63 ng
RT: 21.680 min Scan# 3173
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:252 Resp: 197943
Ion Ratio Lower Upper
252 100
254 63.3 52.4 78.6
126 7.2 5.9 8.9

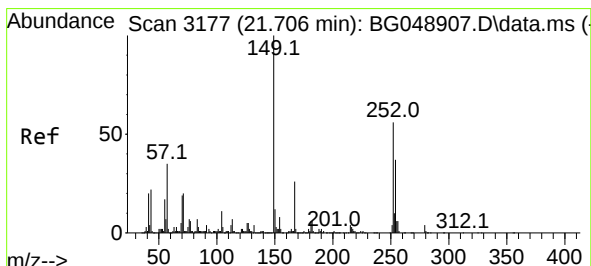
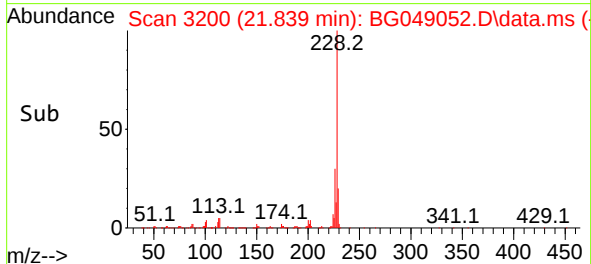
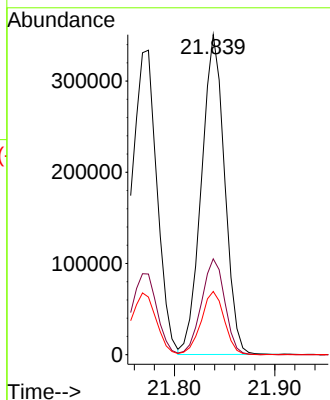
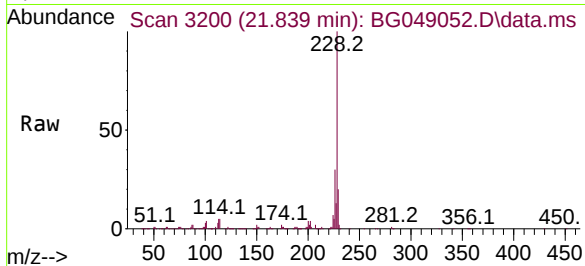




#83
Chrysene
Concen: 40.47 ng
RT: 21.839 min Scan# 3200
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

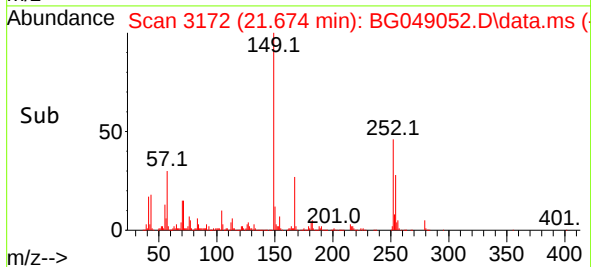
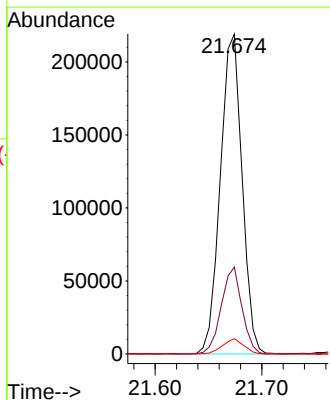
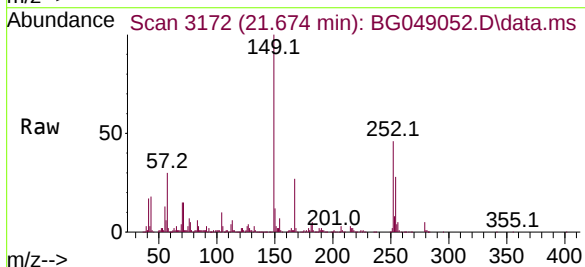
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

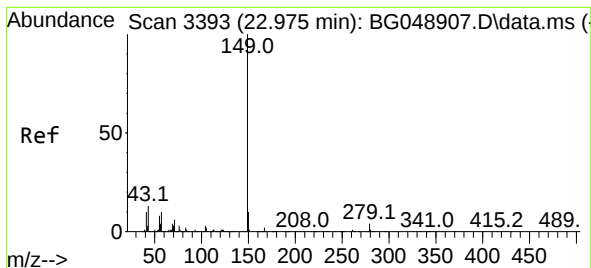
Tgt Ion:228	Resp: 563423
Ion Ratio	Lower Upper
228	100
226	30.0 23.1 34.7
229	19.7 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.33 ng
RT: 21.674 min Scan# 3172
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:149	Resp: 310452
Ion Ratio	Lower Upper
149	100
167	27.2 22.3 33.5
279	4.8 3.8 5.8

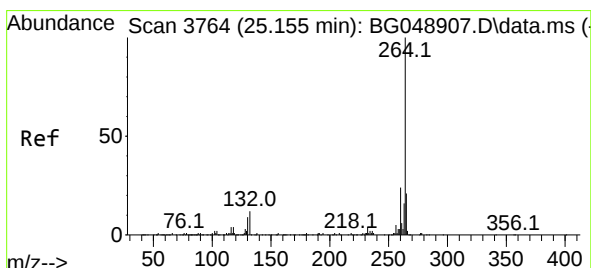
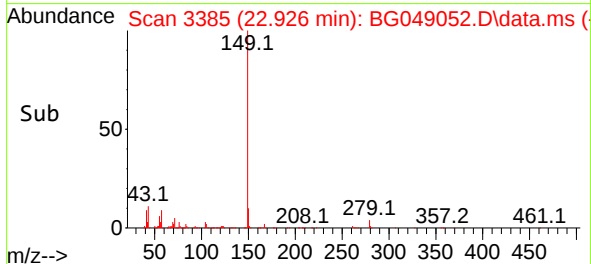
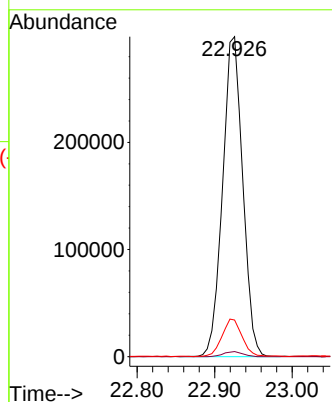
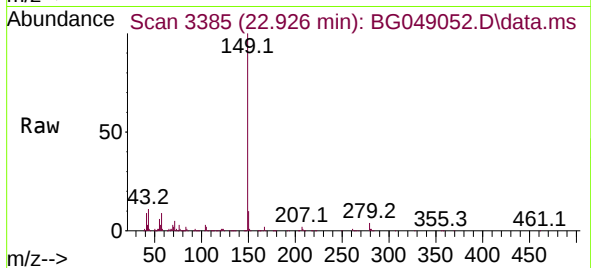




#85
Di-n-octyl phthalate
Concen: 40.24 ng
RT: 22.926 min Scan# 3385
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

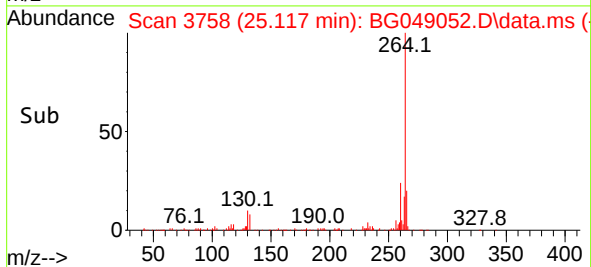
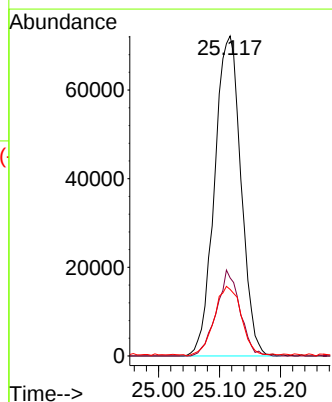
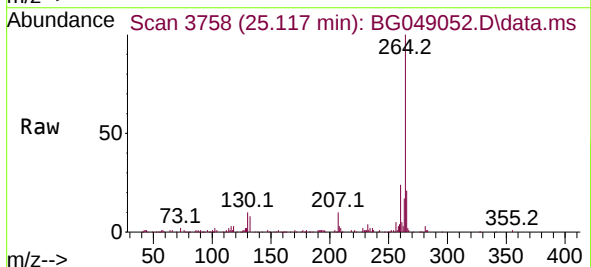
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

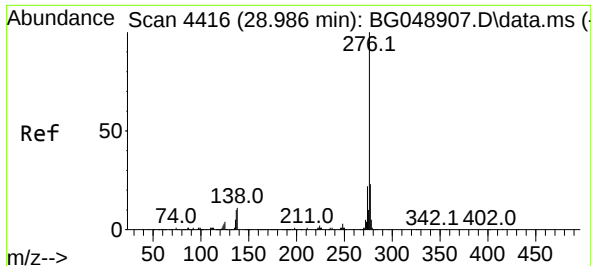
Tgt Ion:149 Resp: 538768
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.2
43 12.0 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.117 min Scan# 3758
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:264 Resp: 217281
Ion Ratio Lower Upper
264 100
260 24.4 19.4 29.2
265 20.8 16.9 25.3

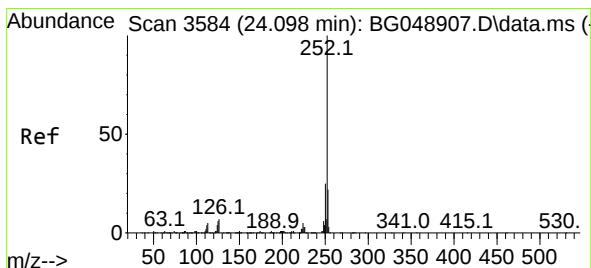
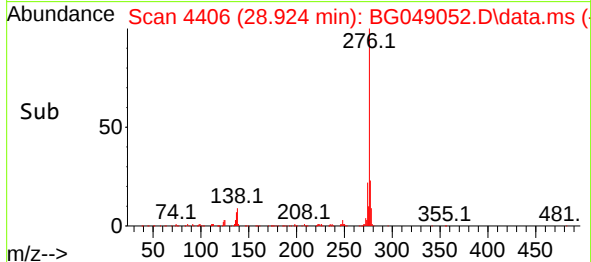
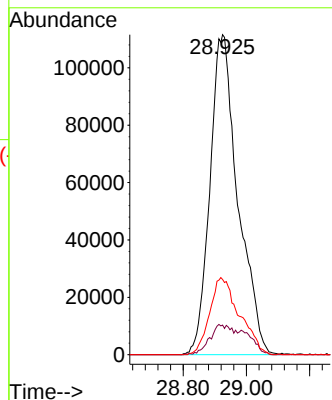
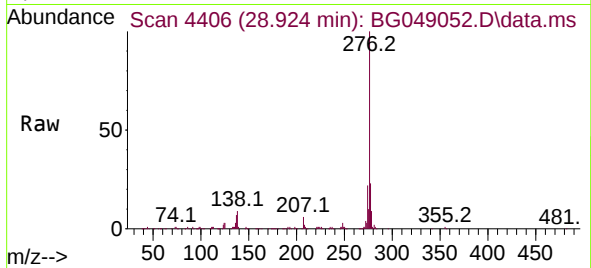




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.07 ng
RT: 28.924 min Scan# 4406
Delta R.T. -0.029 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

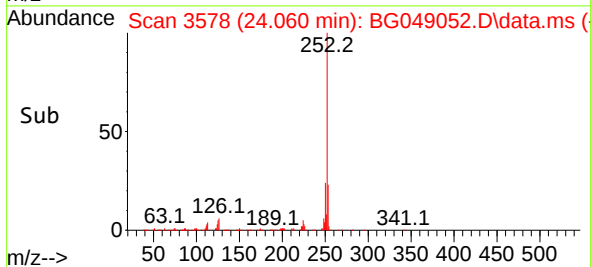
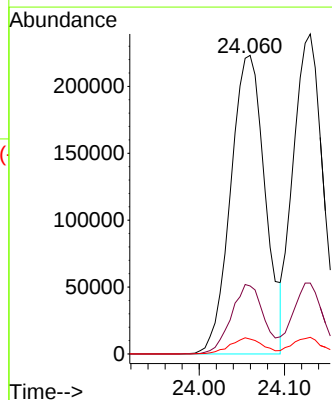
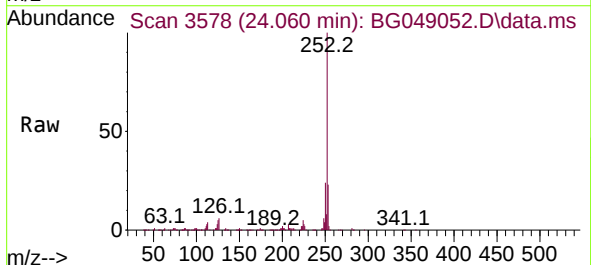
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

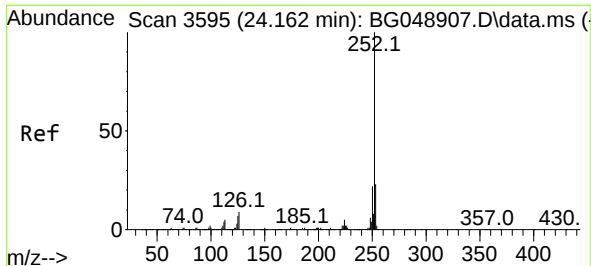
Tgt Ion:276 Resp: 687867
Ion Ratio Lower Upper
276 100
138 8.1 5.1 7.7#
277 25.7 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 40.51 ng
RT: 24.060 min Scan# 3578
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:252 Resp: 627410
Ion Ratio Lower Upper
252 100
253 22.8 16.2 24.4
125 5.0 3.0 4.4#

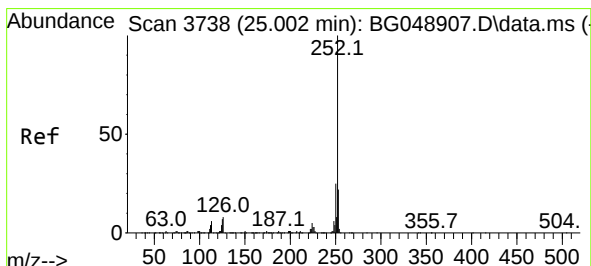
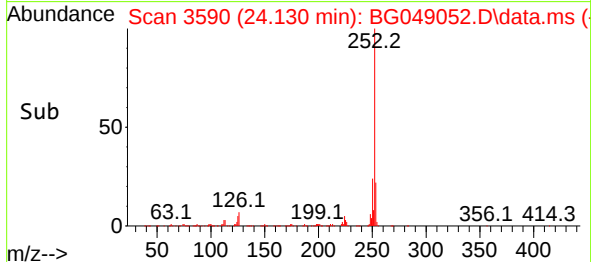
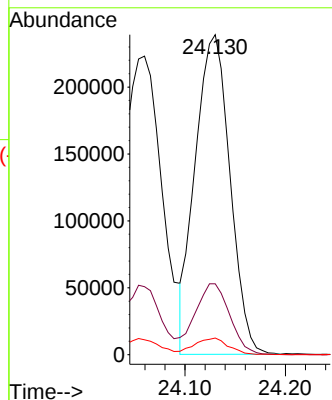
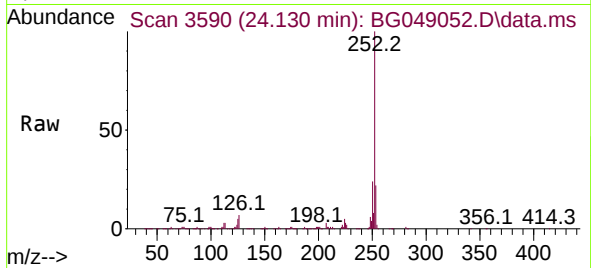




#89
Benzo(k)fluoranthene
Concen: 39.10 ng
RT: 24.130 min Scan# 3590
Delta R.T. -0.012 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

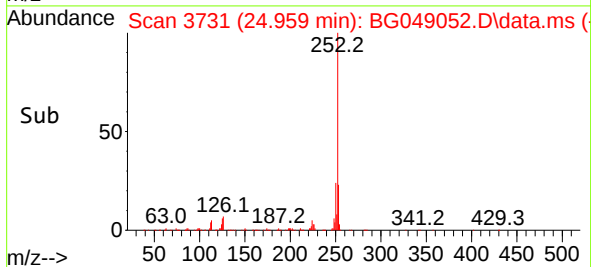
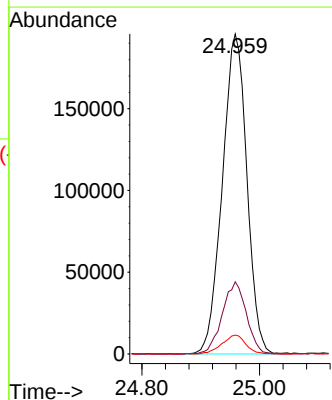
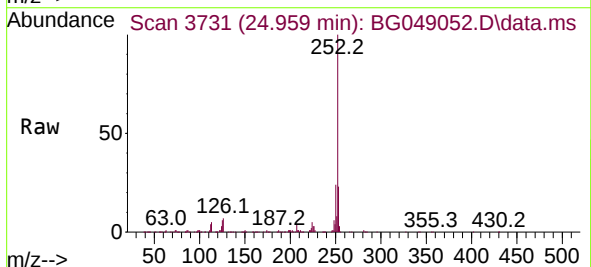
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

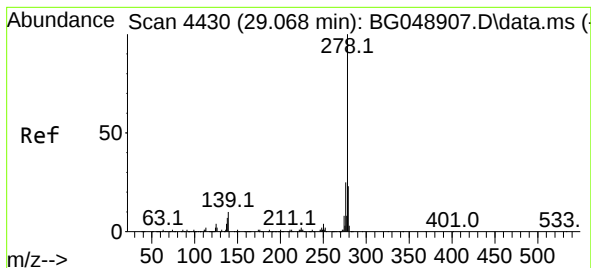
Tgt Ion:252 Resp: 574565
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 5.2 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 40.01 ng
RT: 24.959 min Scan# 3731
Delta R.T. -0.018 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:252 Resp: 565641
Ion Ratio Lower Upper
252 100
253 22.6 16.6 25.0
125 5.9 3.5 5.3#

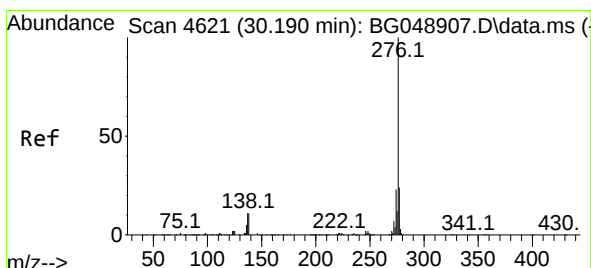
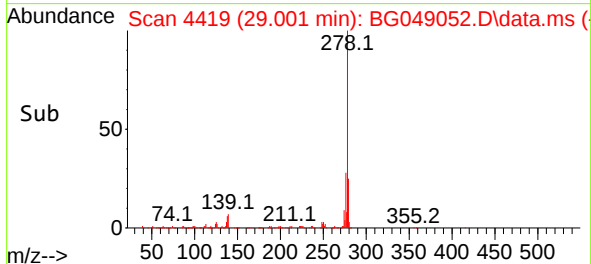
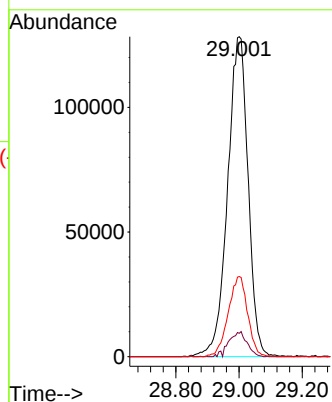
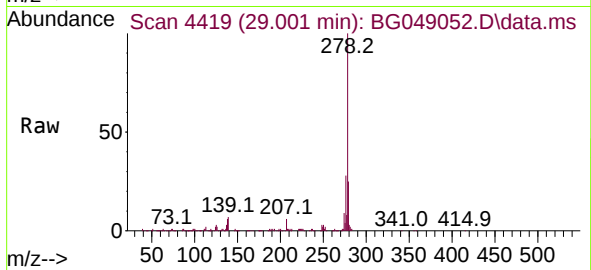




#91
Dibenzo(a,h)anthracene
Concen: 42.30 ng
RT: 29.001 min Scan# 4419
Delta R.T. -0.018 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 578144
Ion Ratio Lower Upper
278 100
139 7.3 4.6 6.8#
279 25.1 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 41.57 ng
RT: 30.117 min Scan# 4609
Delta R.T. -0.023 min
Lab File: BG049052.D
Acq: 22 Jun 2021 22:03

Tgt Ion:276 Resp: 572870
Ion Ratio Lower Upper
276 100
277 24.1 18.4 27.6
138 10.1 7.0 10.6

