

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042721\
 Data File : BG048888.D
 Acq On : 27 Apr 2021 10:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 27 11:15:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 11:14:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	27589	20.00	ng	# 0.00
21) Naphthalene-d8	10.862	136	109042	20.00	ng	0.00
39) Acenaphthene-d10	14.687	164	72590	20.00	ng	0.00
64) Phenanthrene-d10	17.436	188	175764	20.00	ng	# 0.00
76) Chrysene-d12	21.720	240	161245	20.00	ng	0.00
86) Perylene-d12	24.998	264	160689	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.597	112	135913	82.39	ng	0.00
7) Phenol-d6	7.213	99	191950	82.27	ng	0.00
23) Nitrobenzene-d5	9.211	82	204343	83.90	ng	0.00
42) 2,4,6-Tribromophenol	16.179	330	75613	77.69	ng	0.00
45) 2-Fluorobiphenyl	13.306	172	433725	86.29	ng	0.00
79) Terphenyl-d14	20.045	244	742264	79.23	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.447	88	25428	39.34	ng	93
3) Pyridine	3.858	79	69836	41.45	ng	97
4) n-Nitrosodimethylamine	3.776	42	50711	39.43	ng	93
6) Aniline	7.360	93	108980	41.61	ng	99
8) 2-Chlorophenol	7.607	128	71517	40.87	ng	96
9) Benzaldehyde	7.178	77	60331	39.02	ng	89
10) Phenol	7.237	94	96671	42.13	ng	92
11) bis(2-Chloroethyl)ether	7.460	93	63407	41.01	ng	95
12) 1,3-Dichlorobenzene	7.924	146	81761	40.64	ng	98
13) 1,4-Dichlorobenzene	8.077	146	86390	42.13	ng	94
14) 1,2-Dichlorobenzene	8.394	146	80837	42.73	ng	94
15) Benzyl Alcohol	8.282	79	83361	40.54	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.570	45	67777	40.44	ng	95
17) 2-Methylphenol	8.488	107	61058	41.69	ng	99
18) Hexachloroethane	9.129	117	31663	39.31	ng	87
19) n-Nitroso-di-n-propyla...	8.846	70	63768	40.51	ng	# 92
20) 3+4-Methylphenols	8.823	107	85400	42.26	ng	95
22) Acetophenone	8.870	105	120522	42.46	ng	# 96
24) Nitrobenzene	9.258	77	101488	41.77	ng	98
25) Isophorone	9.781	82	177265	41.16	ng	98
26) 2-Nitrophenol	9.963	139	43371	41.25	ng	91
27) 2,4-Dimethylphenol	10.027	122	68222	42.20	ng	90
28) bis(2-Chloroethoxy)met...	10.257	93	78855	42.02	ng	# 88
29) 2,4-Dichlorophenol	10.509	162	76512	41.97	ng	94
30) 1,2,4-Trichlorobenzene	10.721	180	87443	41.36	ng	97
31) Naphthalene	10.909	128	236724	42.31	ng	# 96
32) Benzoic acid	10.251	122	6173	6.52	ng	# 69
33) 4-Chloroaniline	11.020	127	98500	42.31	ng	93
34) Hexachlorobutadiene	11.185	225	64956	41.39	ng	96
35) Caprolactam	11.802	113	23656	38.19	ng	85
36) 4-Chloro-3-methylphenol	12.149	107	85188	41.26	ng	94
37) 2-Methylnaphthalene	12.513	142	178730	39.97	ng	96
38) 1-Methylnaphthalene	12.736	142	171135	41.14	ng	98
40) 1,2,4,5-Tetrachloroben...	12.883	216	103095	43.63	ng	96
41) Hexachlorocyclopentadiene	12.854	237	47588	40.08	ng	92
43) 2,4,6-Trichlorophenol	13.124	196	61855	39.23	ng	97

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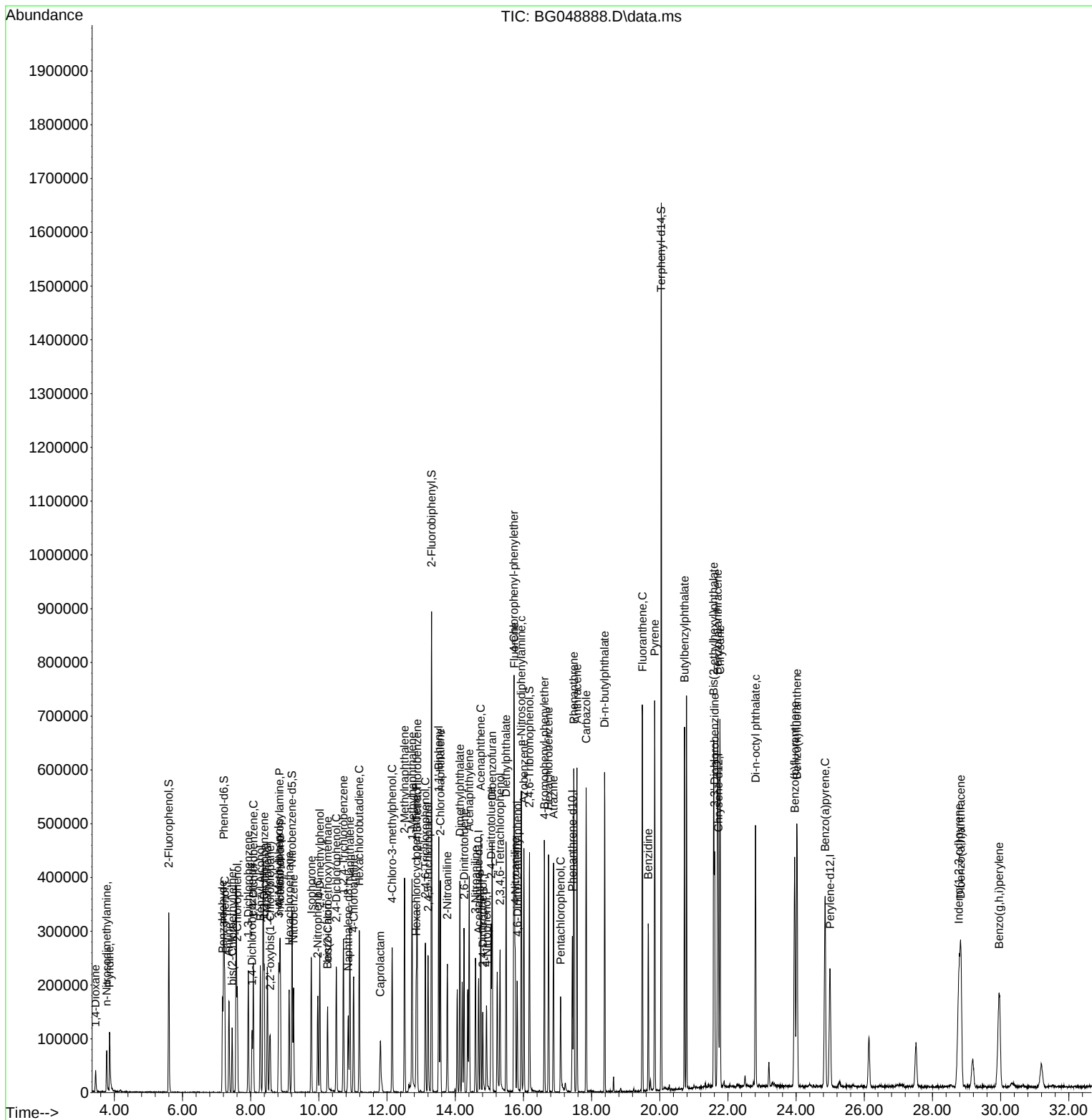
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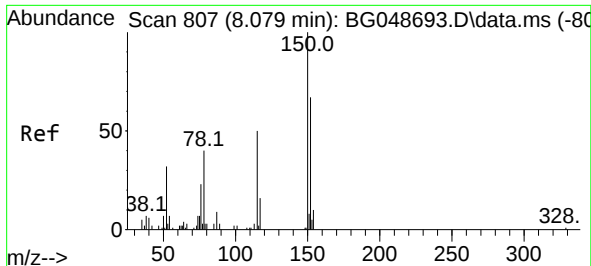
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.206	196	65309	39.00	ng	95
46) 1,1'-Biphenyl	13.517	154	234742	43.78	ng	98
47) 2-Chloronaphthalene	13.565	162	178155	43.50	ng	98
48) 2-Nitroaniline	13.770	65	62278	42.31	ng	88
49) Acenaphthylene	14.411	152	277238	43.39	ng	95
50) Dimethylphthalate	14.134	163	230024	42.24	ng	98
51) 2,6-Dinitrotoluene	14.264	165	55712	44.35	ng	89
52) Acenaphthene	14.751	154	178830	44.07	ng	99
53) 3-Nitroaniline	14.593	138	51360	42.59	ng	91
54) 2,4-Dinitrophenol	14.810	184	30196	42.68	ng	92
55) Dibenzofuran	15.086	168	288826	43.00	ng	98
56) 4-Nitrophenol	14.922	139	31790	35.58	ng	95
57) 2,4-Dinitrotoluene	15.051	165	77309	42.38	ng #	95
58) Fluorene	15.733	166	237993	43.14	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.315	232	56784	36.65	ng	95
60) Diethylphthalate	15.492	149	234991	41.72	ng	97
61) 4-Chlorophenyl-phenyle...	15.721	204	130139	42.90	ng	98
62) 4-Nitroaniline	15.762	138	55252	42.85	ng	93
63) Azobenzene	16.015	77	242459	42.74	ng	93
65) 4,6-Dinitro-2-methylph...	15.821	198	45203	38.42	ng	94
66) n-Nitrosodiphenylamine	15.938	169	211049	42.48	ng	98
67) 4-Bromophenyl-phenylether	16.620	248	82307	40.69	ng	92
68) Hexachlorobenzene	16.737	284	84224	41.10	ng #	93
69) Atrazine	16.884	200	83269	40.31	ng	96
70) Pentachlorophenol	17.096	266	35351	32.38	ng	97
71) Phenanthrene	17.478	178	379295	41.58	ng	96
72) Anthracene	17.572	178	376812	41.74	ng	97
73) Carbazole	17.842	167	353771	40.92	ng	99
74) Di-n-butylphthalate	18.382	149	396415	40.90	ng	99
75) Fluoranthene	19.493	202	467042	40.48	ng	97
77) Benzidine	19.663	184	173039	39.52	ng	98
78) Pyrene	19.851	202	464346	41.62	ng	97
80) Butylbenzylphthalate	20.727	149	178841	41.00	ng	96
81) Benzo(a)anthracene	21.702	228	449200	40.77	ng	95
82) 3,3'-Dichlorobenzidine	21.608	252	149118	39.46	ng	97
83) Chrysene	21.767	228	428282	40.80	ng	99
84) Bis(2-ethylhexyl)phtha...	21.584	149	250642	41.04	ng	99
85) Di-n-octyl phthalate	22.812	149	425307	40.91	ng	100
87) Indeno(1,2,3-cd)pyrene	28.776	276	482005	40.84	ng	97
88) Benzo(b)fluoranthene	23.958	252	449456	41.23	ng	96
89) Benzo(k)fluoranthene	24.023	252	426666	41.62	ng	97
90) Benzo(a)pyrene	24.851	252	408785	40.70	ng	97
91) Dibenzo(a,h)anthracene	28.829	278	403393	39.85	ng #	95
92) Benzo(g,h,i)perylene	29.957	276	393609	39.39	ng #	97

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

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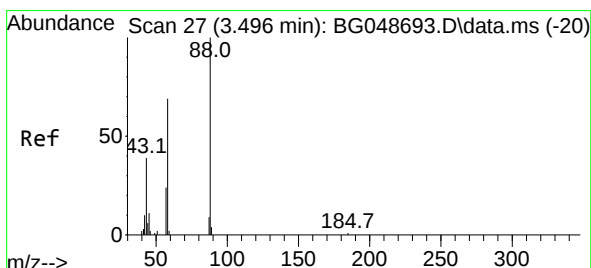
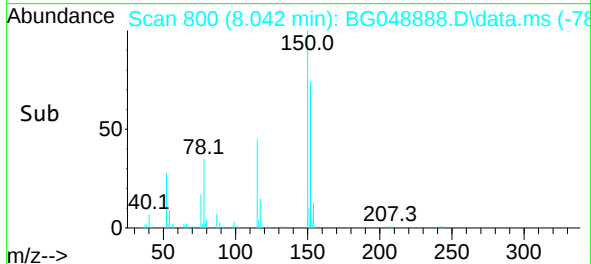
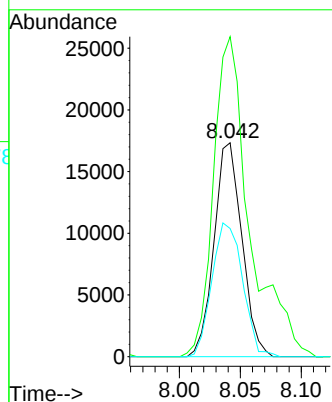
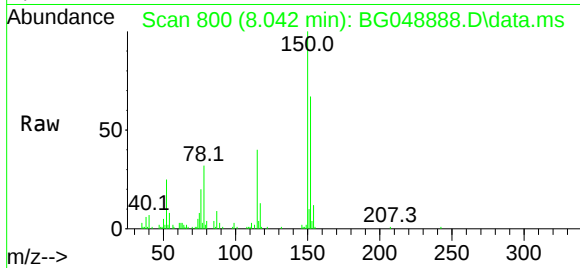




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.042 min Scan# 800
Delta R.T. -0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

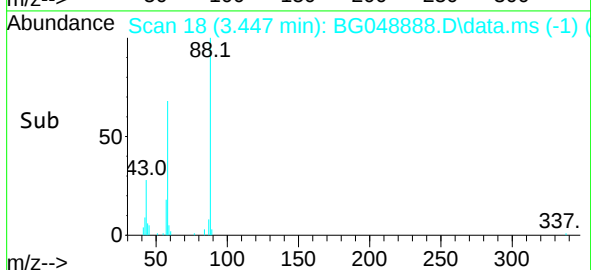
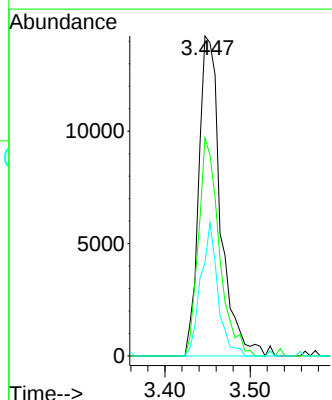
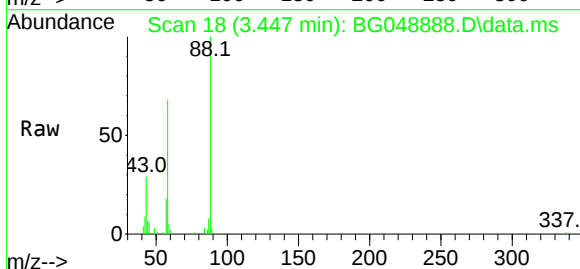
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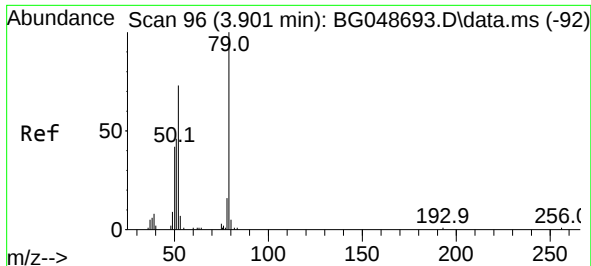
Tgt Ion:152 Resp: 27589
Ion Ratio Lower Upper
152 100
150 149.6 119.4 179.0
115 60.0 60.2 90.4#



#2
1,4-Dioxane
Concen: 39.34 ng
RT: 3.447 min Scan# 18
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

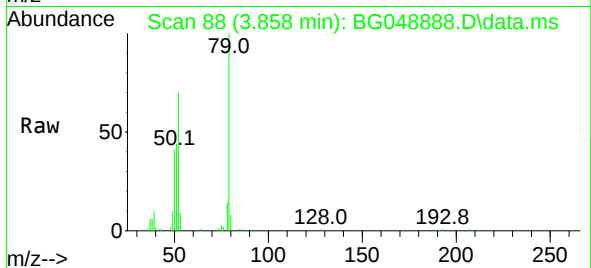
Tgt Ion: 88 Resp: 25428
Ion Ratio Lower Upper
88 100
58 64.4 55.7 83.5
43 32.5 29.3 43.9



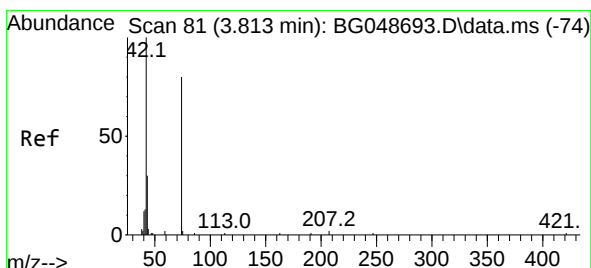
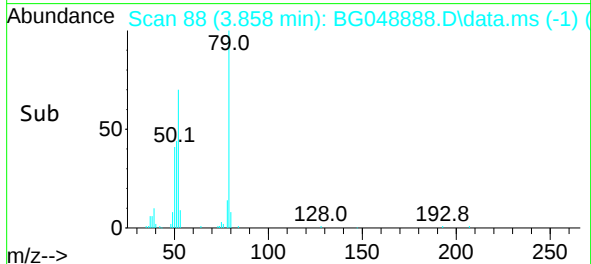
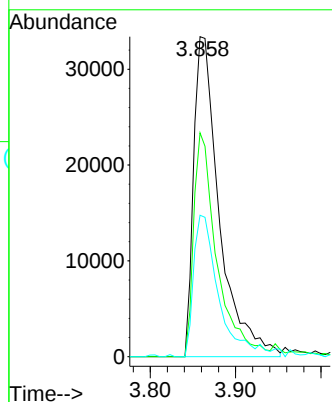


#3
Pyridine
Concen: 41.45 ng
RT: 3.858 min Scan# 88
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Instrument :
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ClientSampleId :
SSTDCCC040

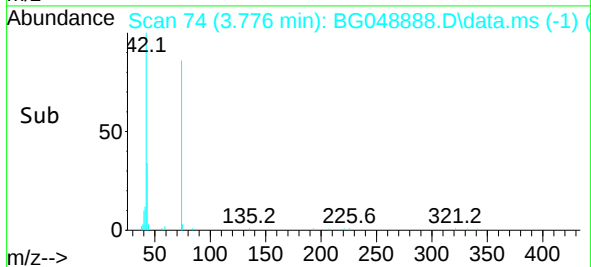
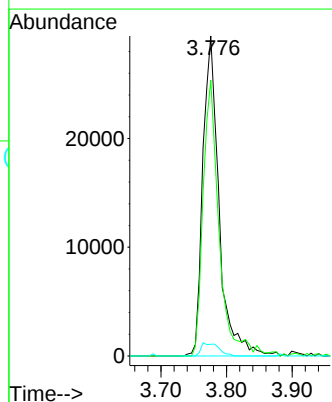
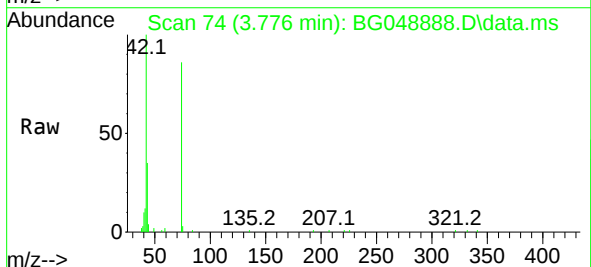


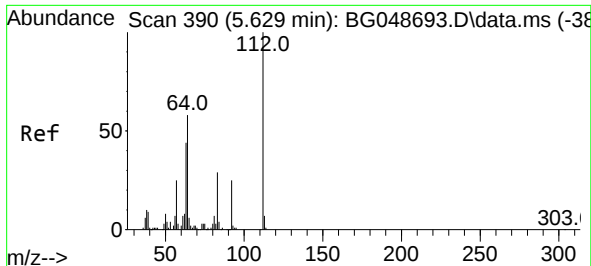
Tgt Ion: 79 Resp: 69836
Ion Ratio Lower Upper
79 100
52 70.0 58.4 87.6
51 44.2 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 39.43 ng
RT: 3.776 min Scan# 74
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 42 Resp: 50711
Ion Ratio Lower Upper
42 100
74 86.2 64.0 96.0
44 3.7 2.7 4.1

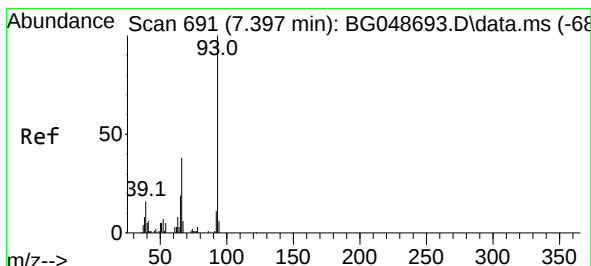
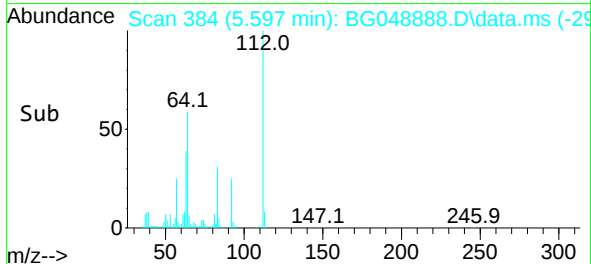
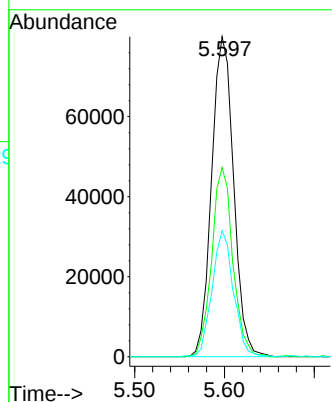
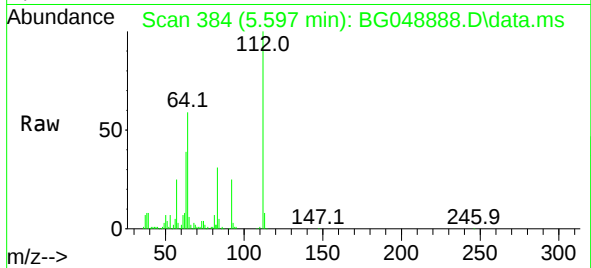




#5
2-Fluorophenol
Concen: 82.39 ng
RT: 5.597 min Scan# 384
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

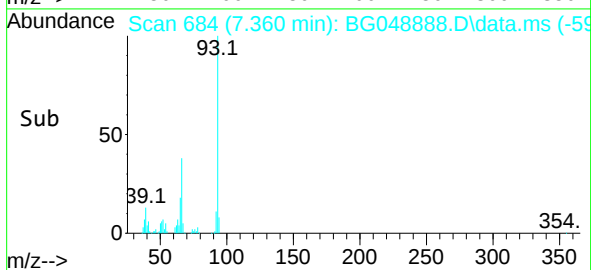
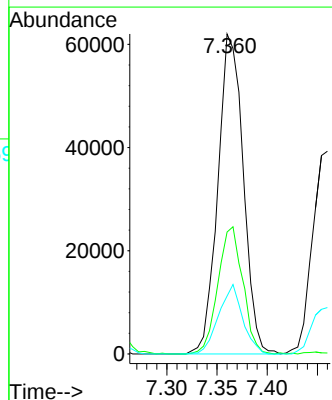
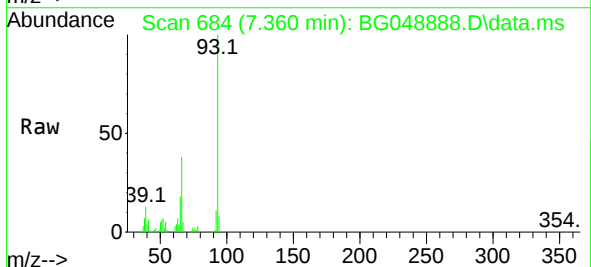
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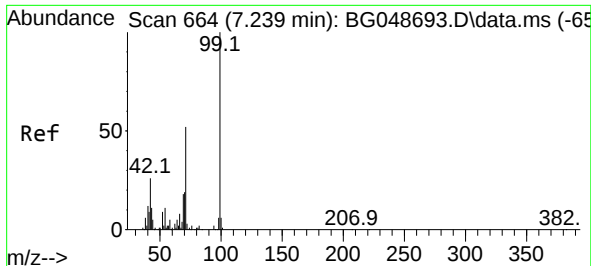
Tgt Ion:112 Resp: 135913
Ion Ratio Lower Upper
112 100
64 59.1 46.7 70.1
63 39.3 35.3 52.9



#6
Aniline
Concen: 41.61 ng
RT: 7.360 min Scan# 684
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 93 Resp: 108980
Ion Ratio Lower Upper
93 100
66 38.1 30.6 45.8
65 18.1 15.0 22.4

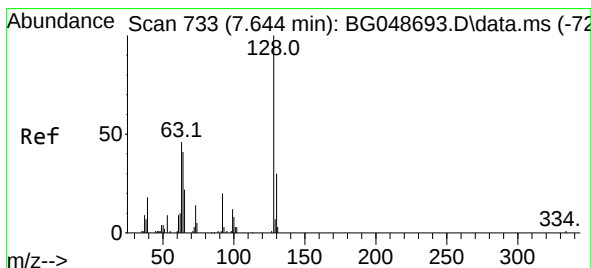
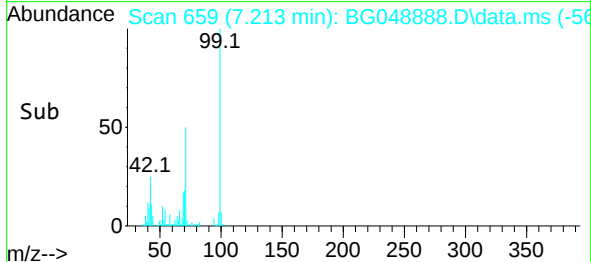
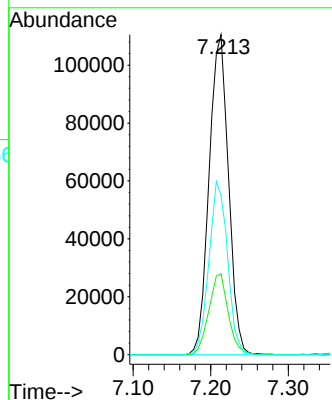
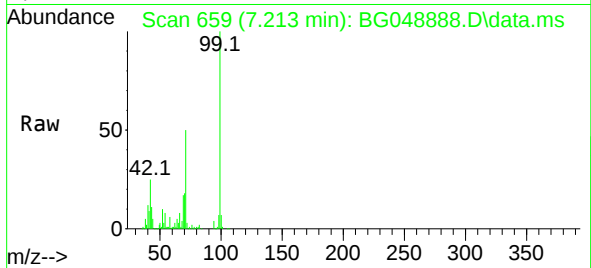




#7
Phenol-d6
Concen: 82.27 ng
RT: 7.213 min Scan# 659
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

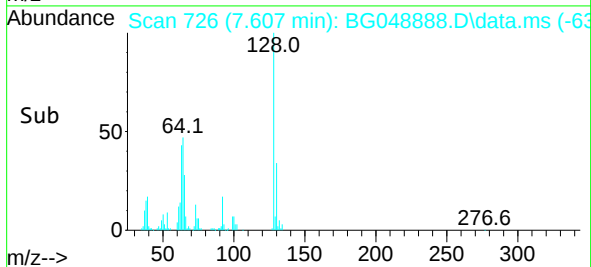
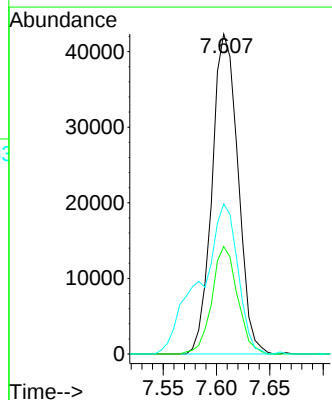
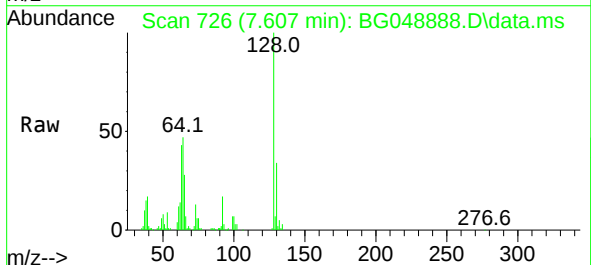
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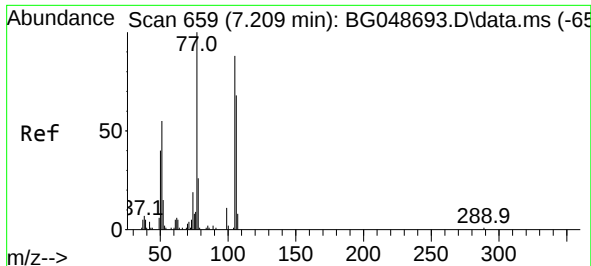
Tgt Ion: 99 Resp: 191950
Ion Ratio Lower Upper
99 100
42 25.3 20.5 30.7
71 49.7 41.5 62.3



#8
2-Chlorophenol
Concen: 40.87 ng
RT: 7.607 min Scan# 726
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 128 Resp: 71517
Ion Ratio Lower Upper
128 100
130 33.6 10.0 50.0
64 46.9 28.1 68.1

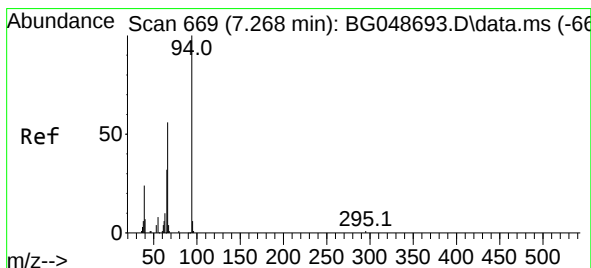
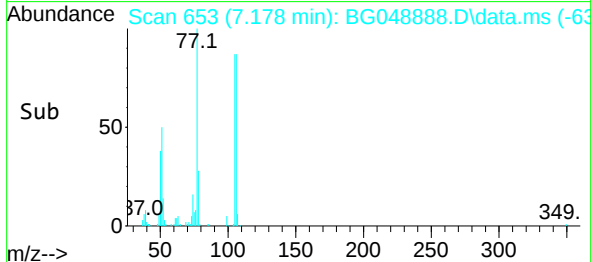
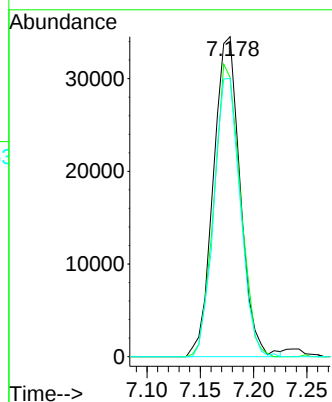
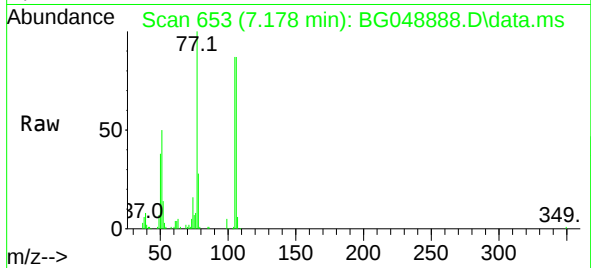




#9
Benzaldehyde
Concen: 39.02 ng
RT: 7.178 min Scan# 653
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

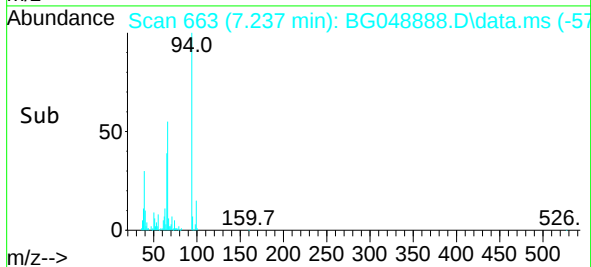
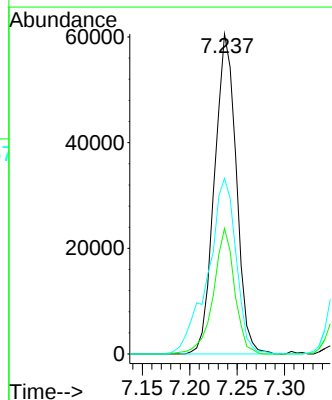
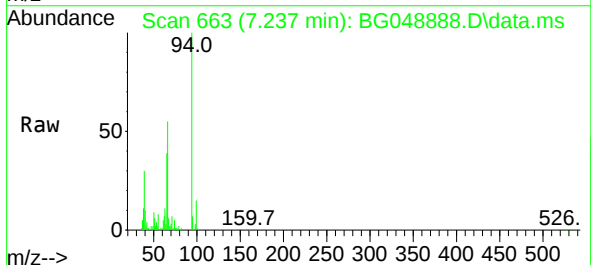
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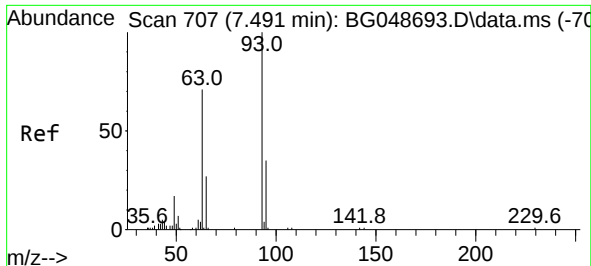
Tgt Ion: 77 Resp: 60331
Ion Ratio Lower Upper
77 100
105 87.3 68.8 108.8
106 86.9 47.9 87.9



#10
Phenol
Concen: 42.13 ng
RT: 7.237 min Scan# 663
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 94 Resp: 96671
Ion Ratio Lower Upper
94 100
65 39.3 12.9 52.9
66 54.9 39.4 79.4

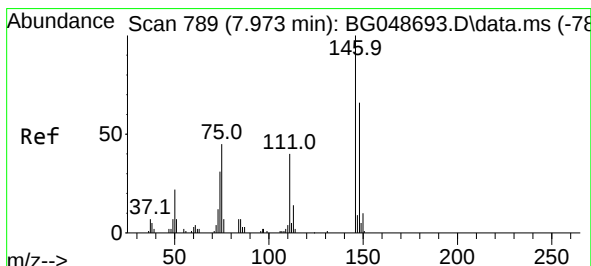
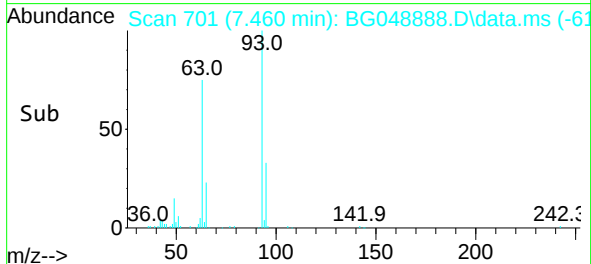
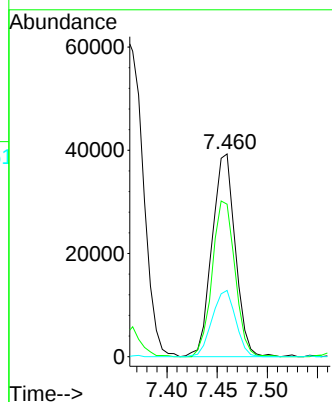
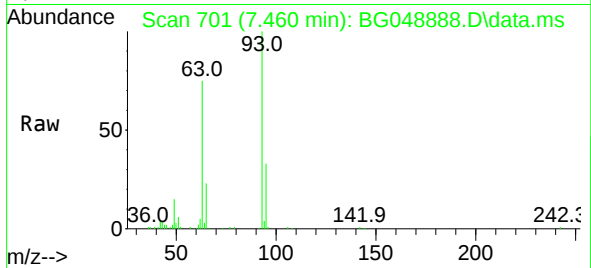




#11
bis(2-Chloroethyl)ether
Concen: 41.01 ng
RT: 7.460 min Scan# 701
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

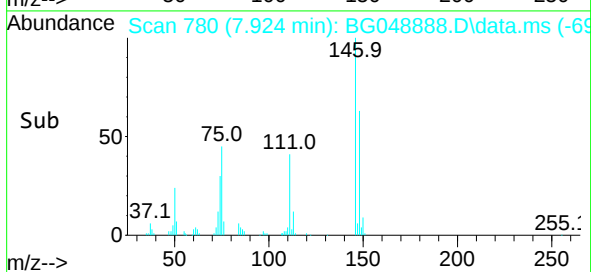
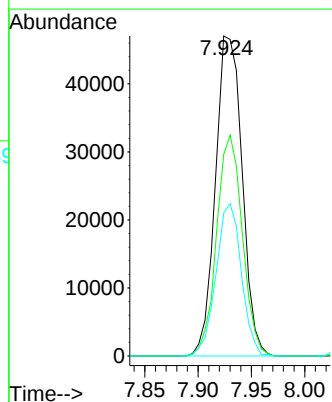
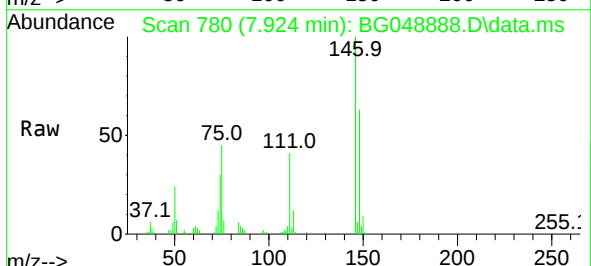
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

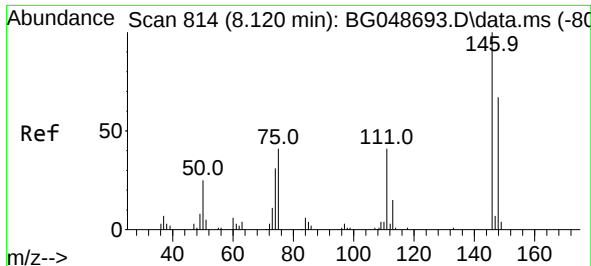
Tgt Ion: 93 Resp: 63407
Ion Ratio Lower Upper
93 100
63 75.2 50.4 90.4
95 32.7 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 40.64 ng
RT: 7.924 min Scan# 780
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 146 Resp: 81761
Ion Ratio Lower Upper
146 100
148 63.0 52.6 78.8
75 44.7 35.7 53.5





#13

1,4-Dichlorobenzene

Concen: 42.13 ng

RT: 8.077 min Scan# 806

Delta R.T. 0.000 min

Lab File: BG048888.D

Acq: 27 Apr 2021 10:19

Tgt Ion:146 Resp: 86390

Ion Ratio Lower Upper

146 100

148 60.5 54.0 81.0

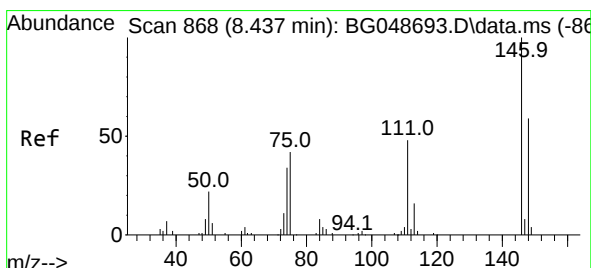
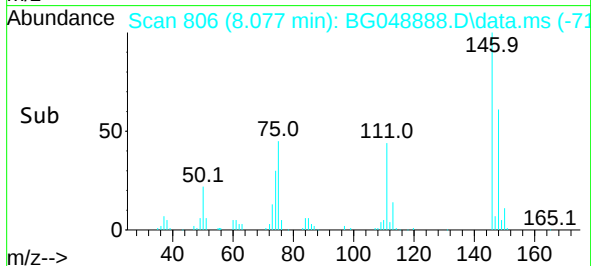
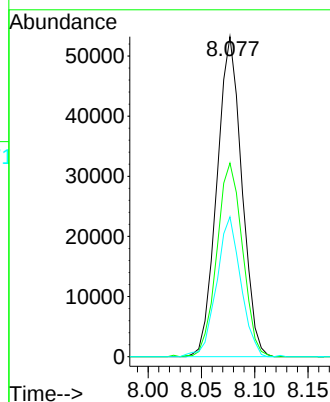
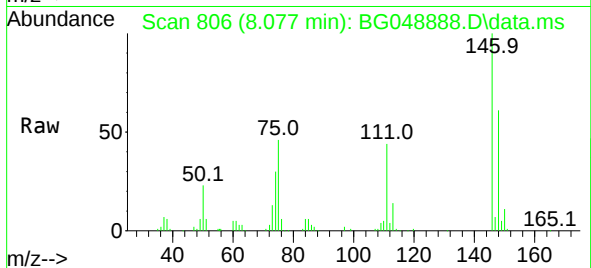
111 43.7 34.3 51.5

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



#14

1,2-Dichlorobenzene

Concen: 42.73 ng

RT: 8.394 min Scan# 860

Delta R.T. 0.000 min

Lab File: BG048888.D

Acq: 27 Apr 2021 10:19

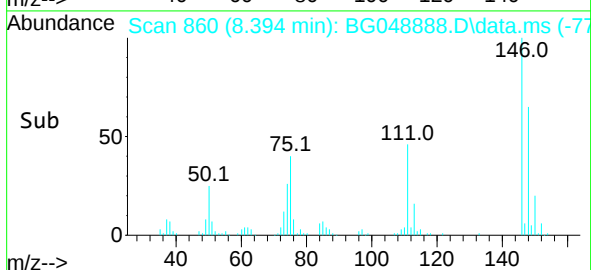
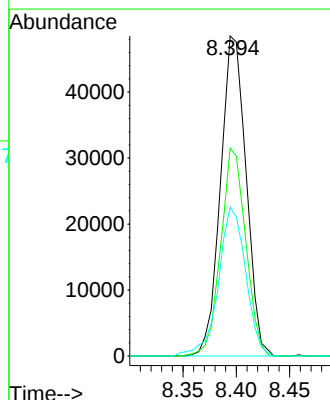
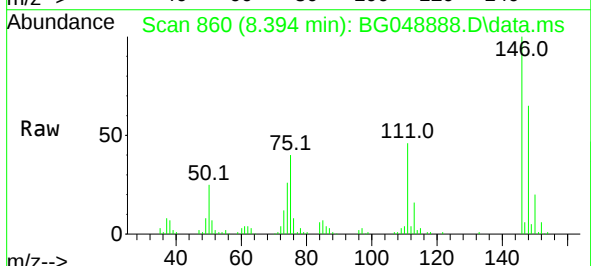
Tgt Ion:146 Resp: 80837

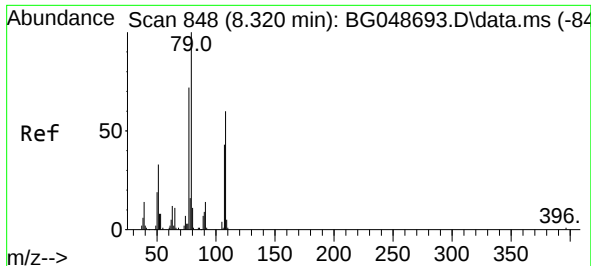
Ion Ratio Lower Upper

146 100

148 64.9 47.5 71.3

111 46.4 39.1 58.7

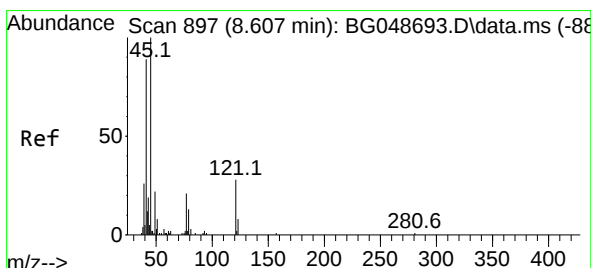
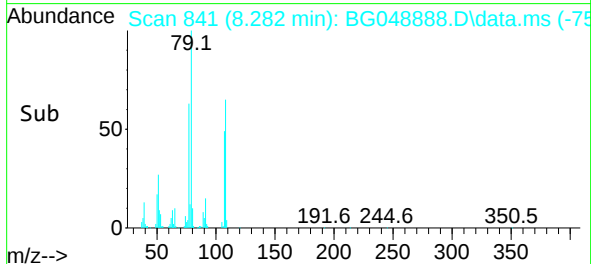
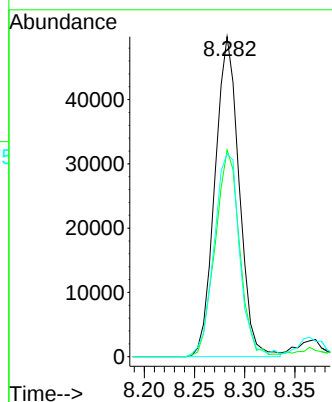
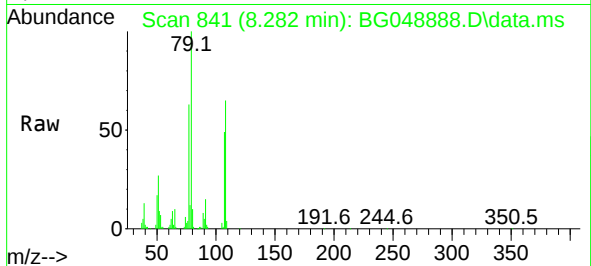




#15
Benzyl Alcohol
Concen: 40.54 ng
RT: 8.282 min Scan# 841
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

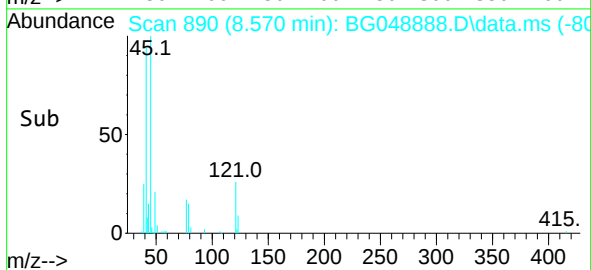
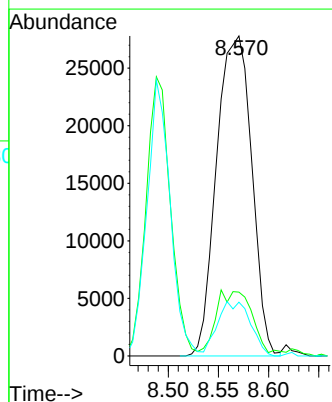
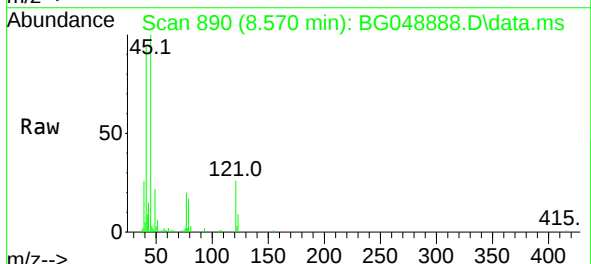
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

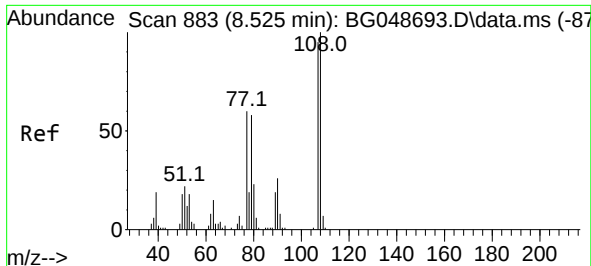
Tgt Ion: 79 Resp: 83361
Ion Ratio Lower Upper
79 100
108 64.6 48.2 72.4
77 63.4 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.44 ng
RT: 8.570 min Scan# 890
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

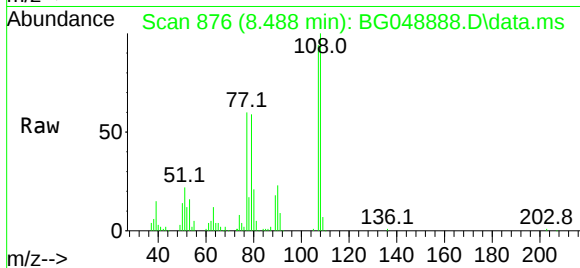
Tgt Ion: 45 Resp: 67777
Ion Ratio Lower Upper
45 100
77 20.0 2.2 42.2
79 16.8 0.0 34.3



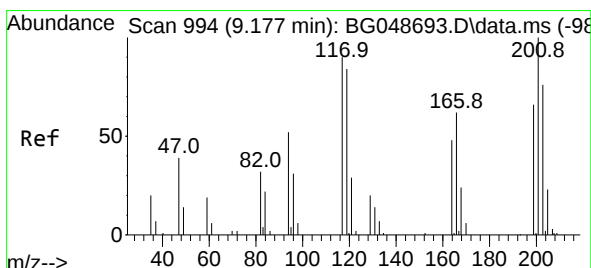
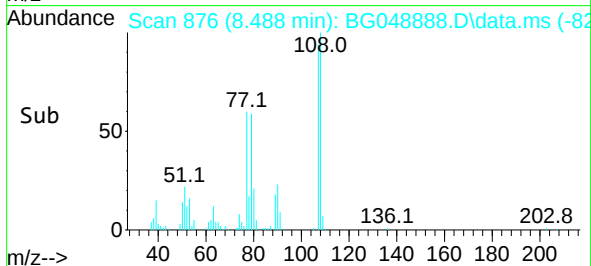
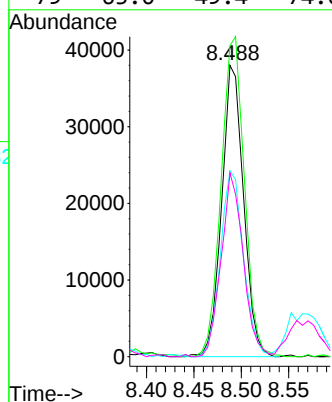


#17
2-Methylphenol
Concen: 41.69 ng
RT: 8.488 min Scan# 876
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

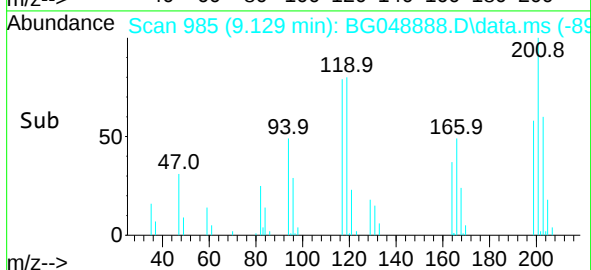
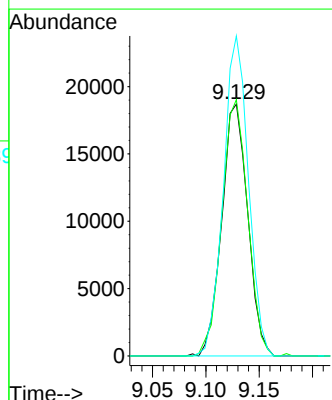
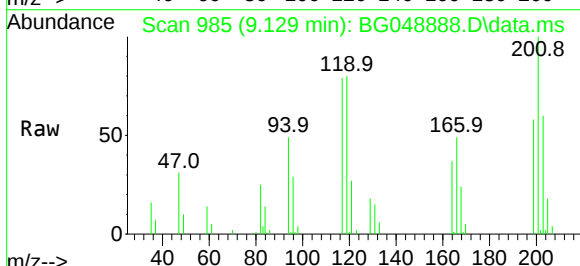


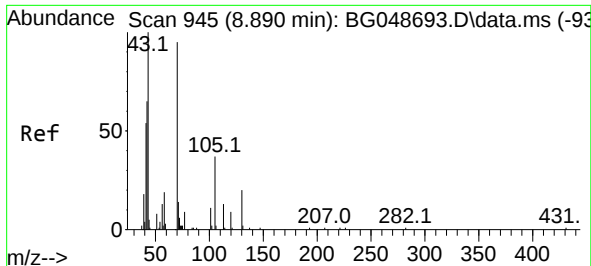
Tgt Ion:	107	Resp:	61058
Ion	Ratio	Lower	Upper
107	100		
108	106.7	84.6	127.0
77	63.8	50.7	76.1
79	63.0	49.4	74.0



#18
Hexachloroethane
Concen: 39.31 ng
RT: 9.129 min Scan# 985
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:	117	Resp:	31663
Ion	Ratio	Lower	Upper
117	100		
119	101.8	74.4	111.6
201	127.1	88.6	133.0



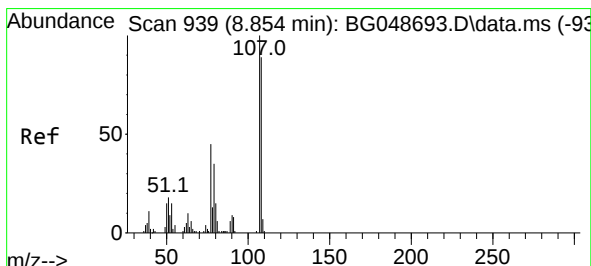
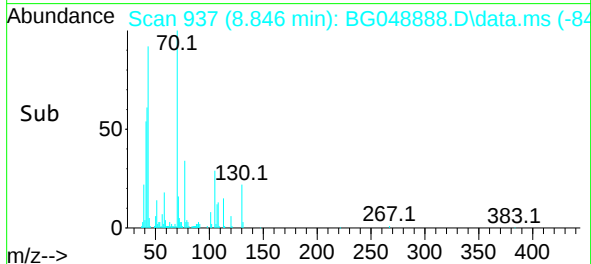
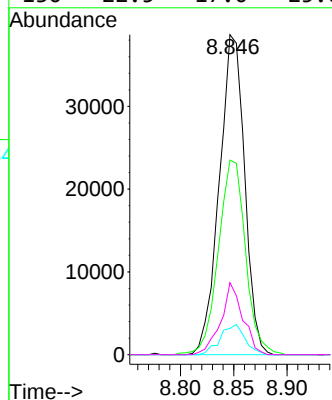
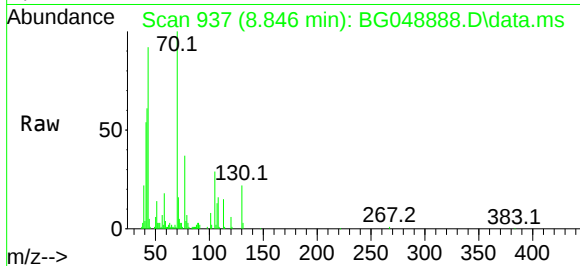


#19
n-Nitroso-di-n-propylamine
Concen: 40.51 ng
RT: 8.846 min Scan# 937
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 63768

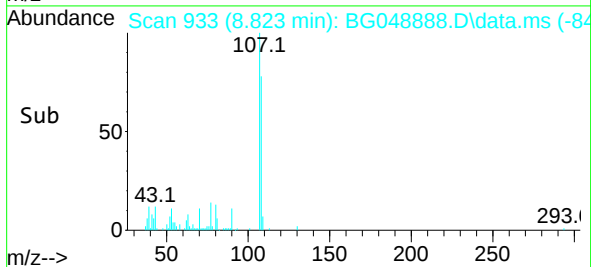
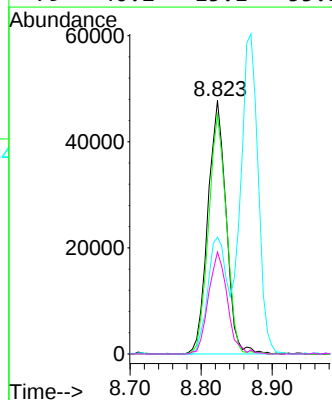
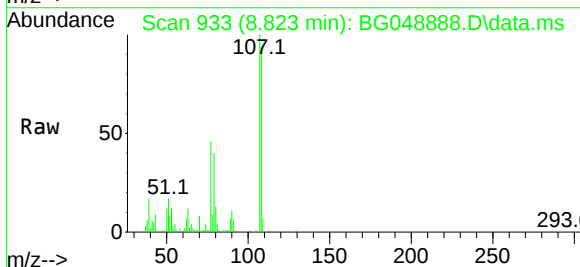
Ion	Ratio	Lower	Upper
70	100		
42	60.8	54.5	81.7
101	8.2	9.0	13.6#
130	22.5	17.0	25.6

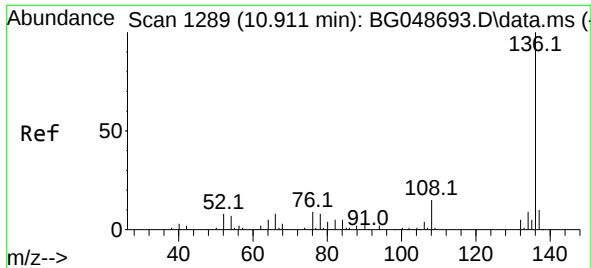


#20
3+4-Methylphenols
Concen: 42.26 ng
RT: 8.823 min Scan# 933
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 107 Resp: 85400

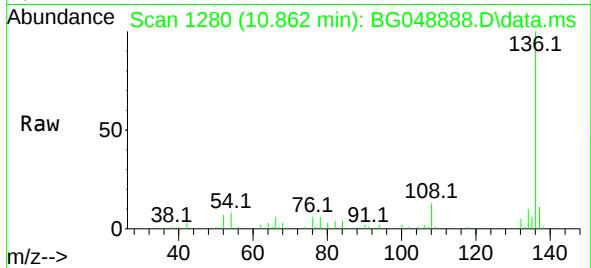
Ion	Ratio	Lower	Upper
107	100		
108	94.4	69.3	109.3
77	46.1	25.2	65.2
79	40.2	15.1	55.1



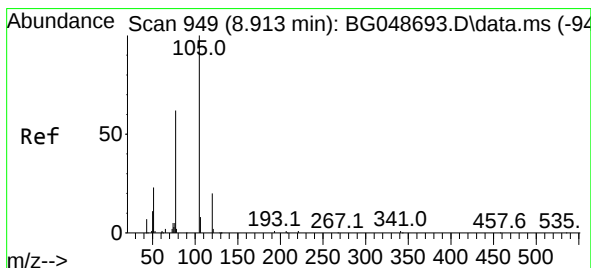
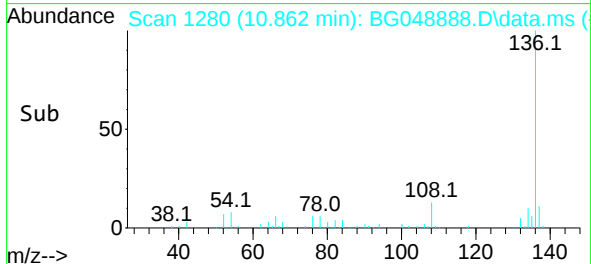
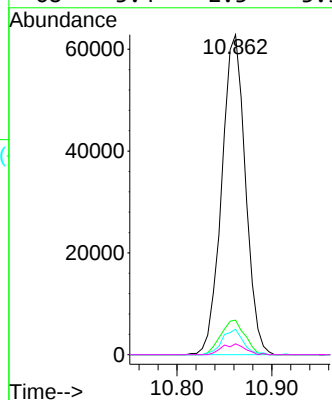


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.862 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

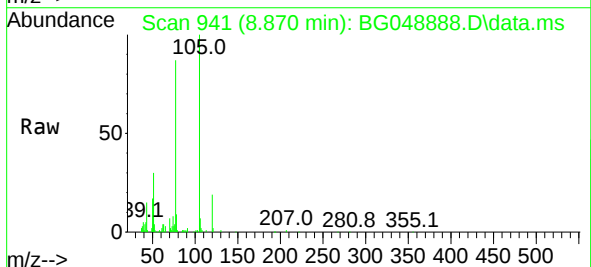
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



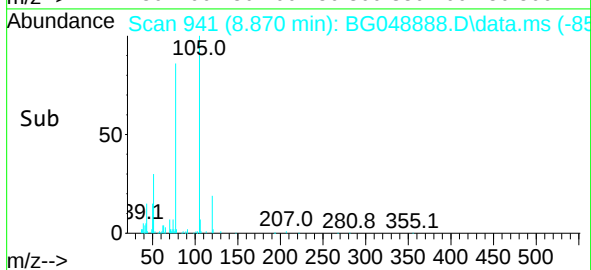
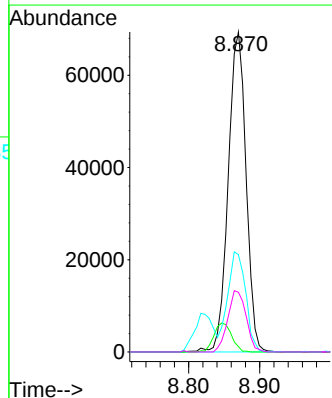
Tgt Ion:136 Resp: 109042
Ion Ratio Lower Upper
136 100
137 10.8 8.2 12.2
54 7.9 5.5 8.3
68 3.4 2.3 3.5

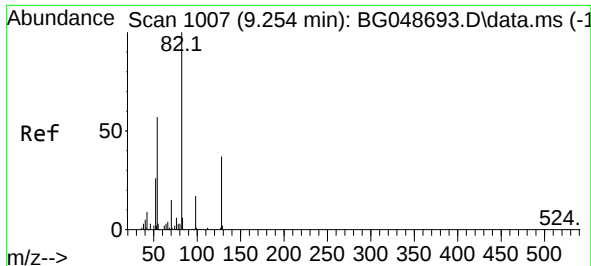


#22
Acetophenone
Concen: 42.46 ng
RT: 8.870 min Scan# 941
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19



Tgt Ion:105 Resp: 120522
Ion Ratio Lower Upper
105 100
71 1.6 0.6 0.8#
51 30.4 26.6 40.0
120 18.7 16.2 24.4

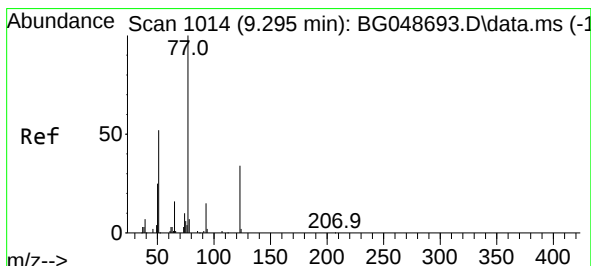
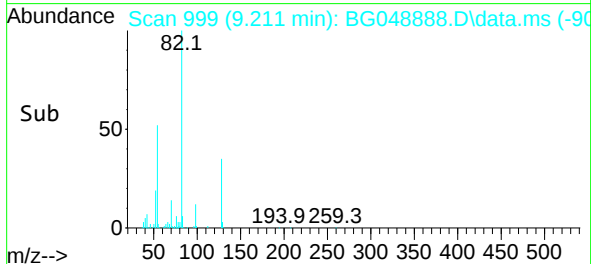
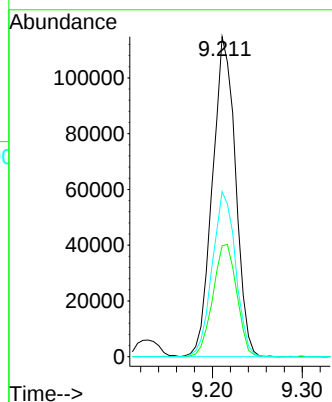
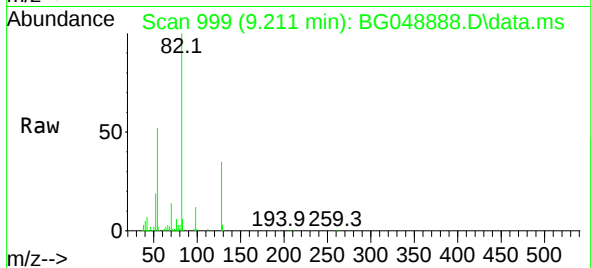




#23
Nitrobenzene-d5
Concen: 83.90 ng
RT: 9.211 min Scan# 999
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

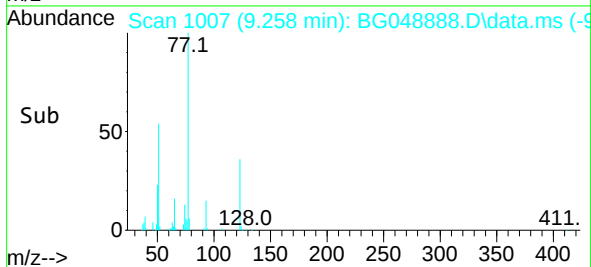
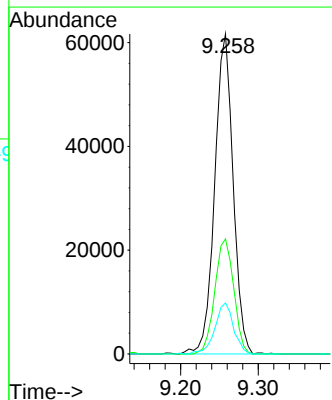
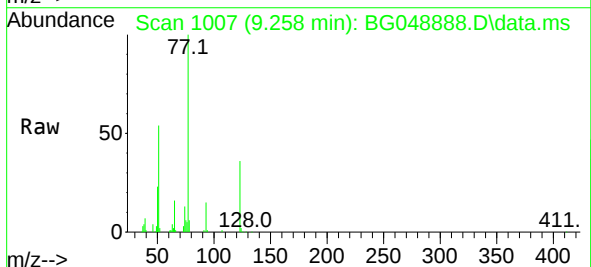
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

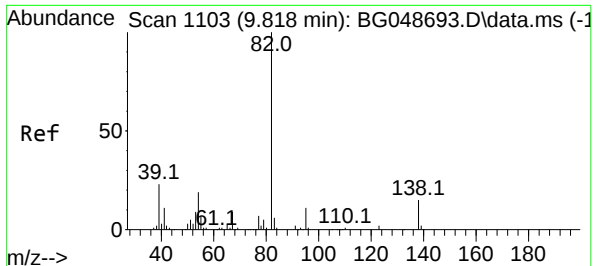
Tgt Ion: 82 Resp: 204343
Ion Ratio Lower Upper
82 100
128 34.7 29.8 44.6
54 51.6 45.8 68.8



#24
Nitrobenzene
Concen: 41.77 ng
RT: 9.258 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 77 Resp: 101488
Ion Ratio Lower Upper
77 100
123 35.9 27.5 41.3
65 16.0 12.6 18.8

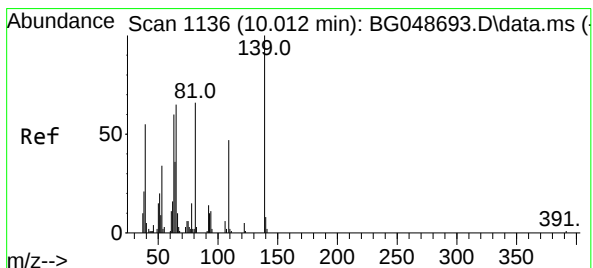
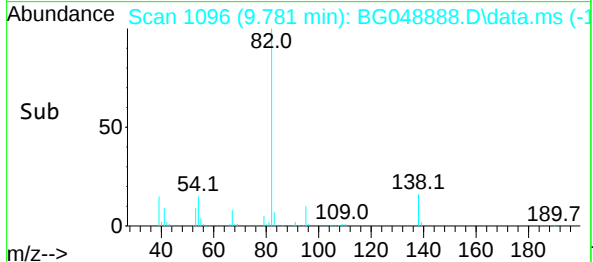
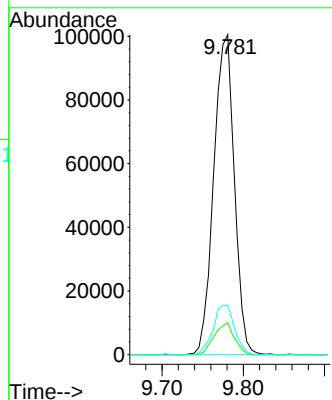
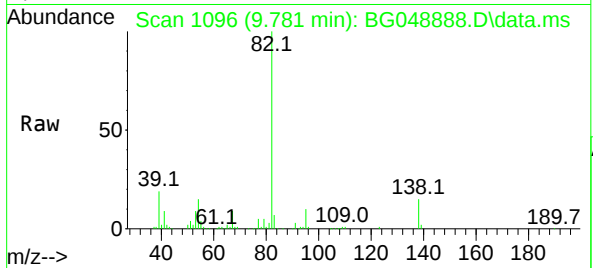




#25
Isophorone
Concen: 41.16 ng
RT: 9.781 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

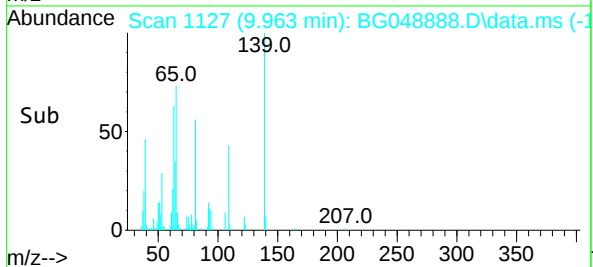
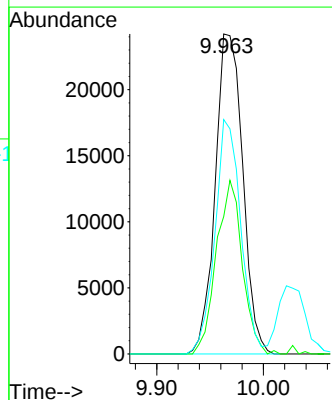
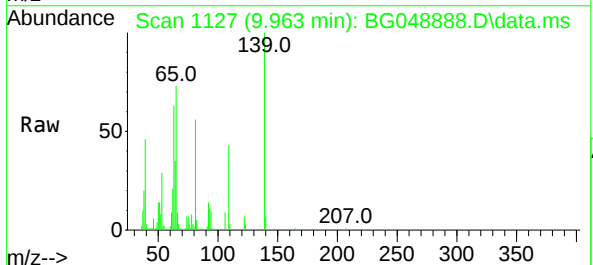
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

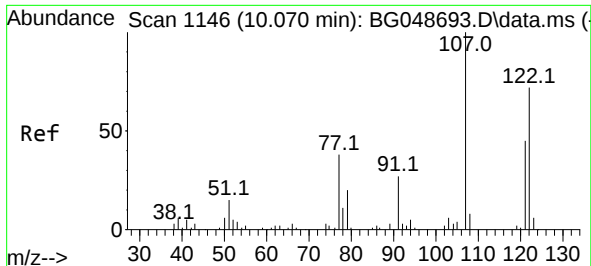
Tgt Ion: 82 Resp: 177265
Ion Ratio Lower Upper
82 100
95 10.0 8.5 12.7
138 15.5 11.8 17.6



#26
2-Nitrophenol
Concen: 41.25 ng
RT: 9.963 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 139 Resp: 43371
Ion Ratio Lower Upper
139 100
109 43.0 37.8 56.6
65 73.3 51.8 77.8

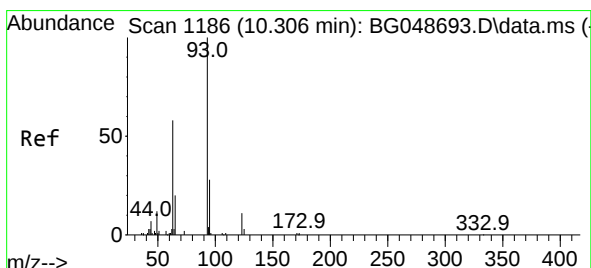
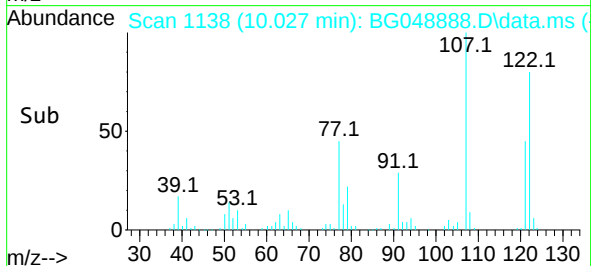
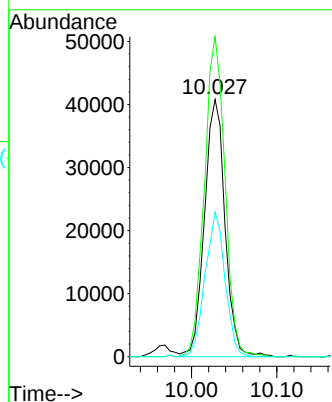
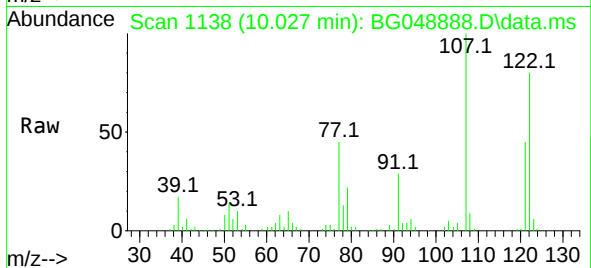




#27
2,4-Dimethylphenol
Concen: 42.20 ng
RT: 10.027 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

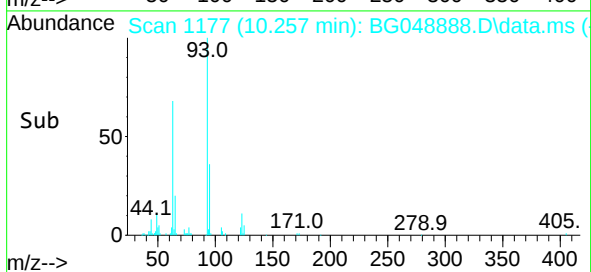
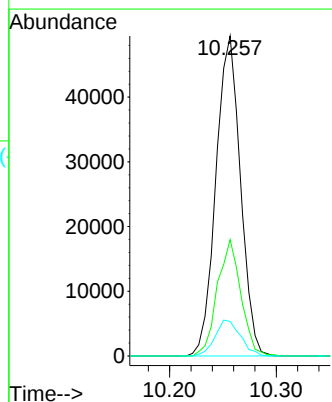
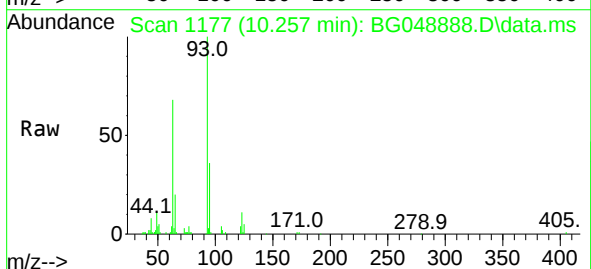
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

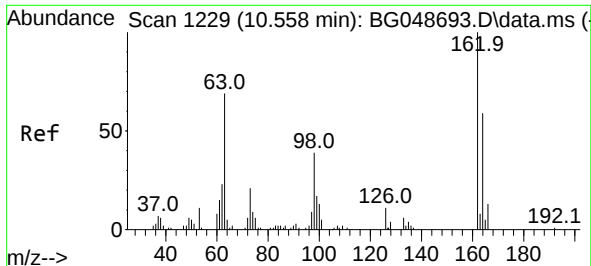
Tgt Ion:122 Resp: 68222
Ion Ratio Lower Upper
122 100
107 124.4 110.1 165.1
121 56.1 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 42.02 ng
RT: 10.257 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 93 Resp: 78855
Ion Ratio Lower Upper
93 100
95 36.3 22.2 33.4#
123 10.8 8.8 13.2

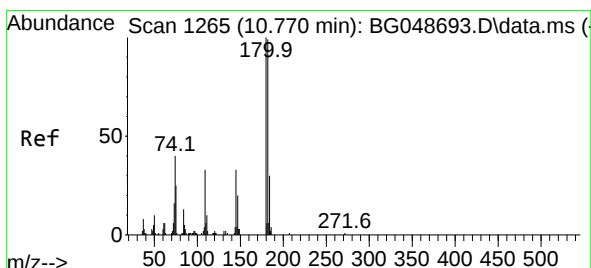
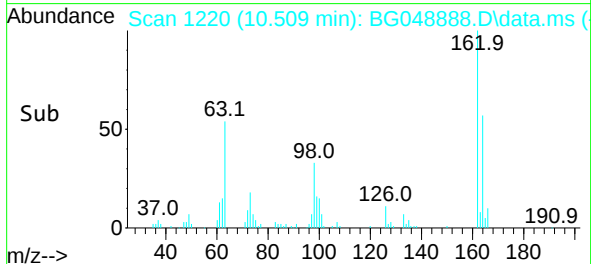
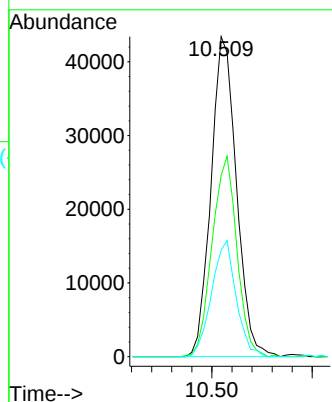
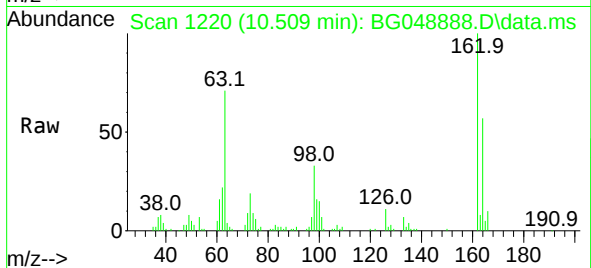




#29
2,4-Dichlorophenol
Concen: 41.97 ng
RT: 10.509 min Scan# 1220
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

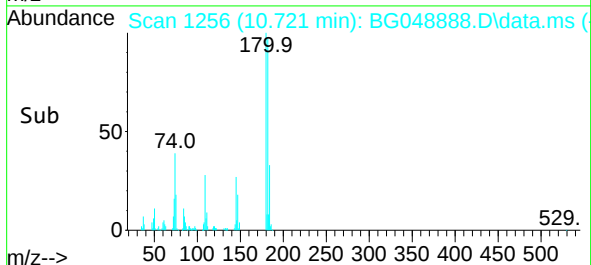
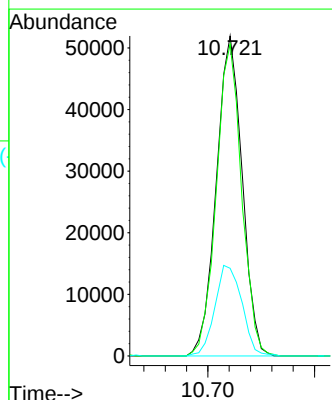
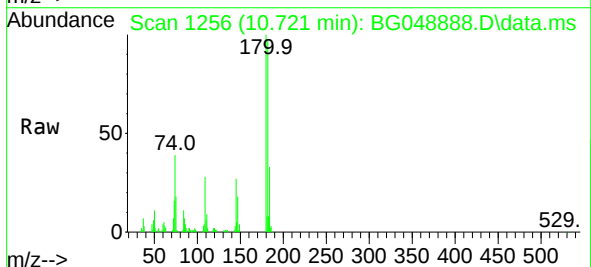
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

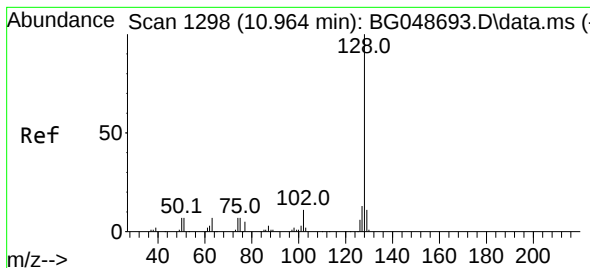
Tgt Ion:162 Resp: 76512
Ion Ratio Lower Upper
162 100
164 56.7 39.4 79.4
98 33.3 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 41.36 ng
RT: 10.721 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:180 Resp: 87443
Ion Ratio Lower Upper
180 100
182 97.4 78.9 118.3
145 27.4 26.2 39.4

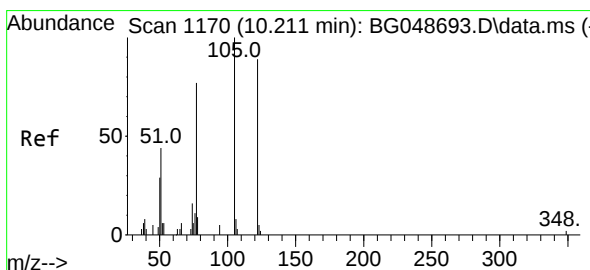
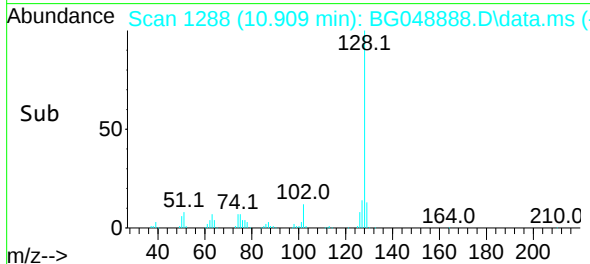
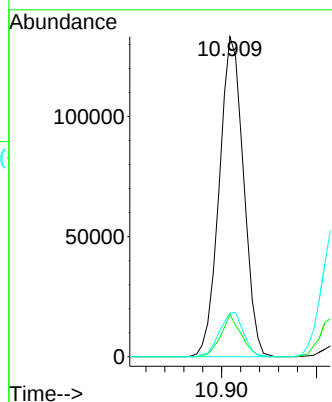
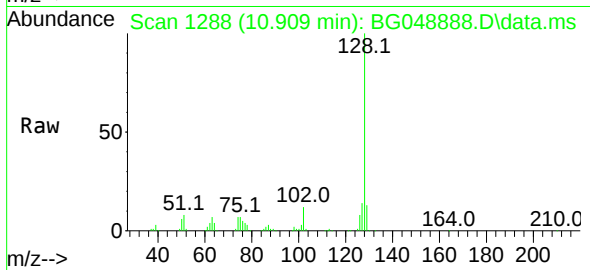




#31
Naphthalene
Concen: 42.31 ng
RT: 10.909 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

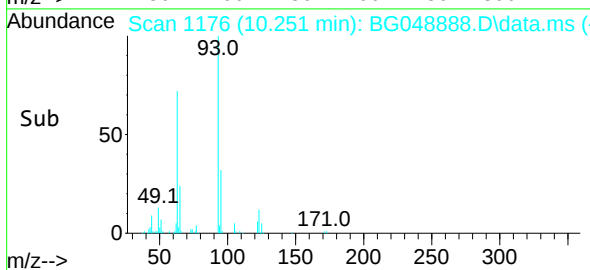
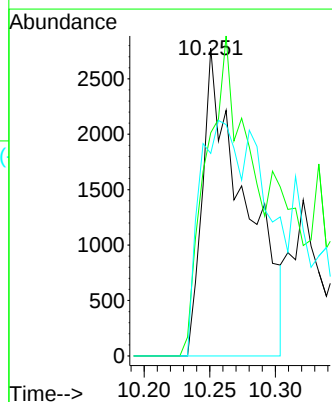
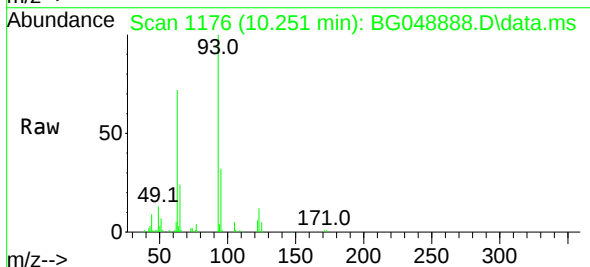
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

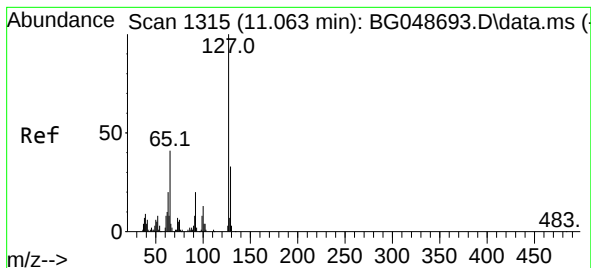
Tgt Ion:128 Resp: 236724
Ion Ratio Lower Upper
128 100
129 13.3 8.5 12.7#
127 13.7 10.2 15.4



#32
Benzoic acid
Concen: 6.52 ng
RT: 10.251 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:122 Resp: 6173
Ion Ratio Lower Upper
122 100
105 72.5 92.3 132.3#
77 65.9 66.5 106.5#

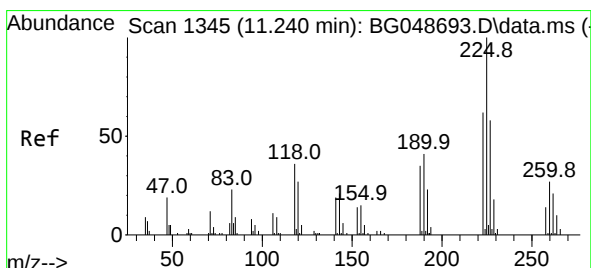
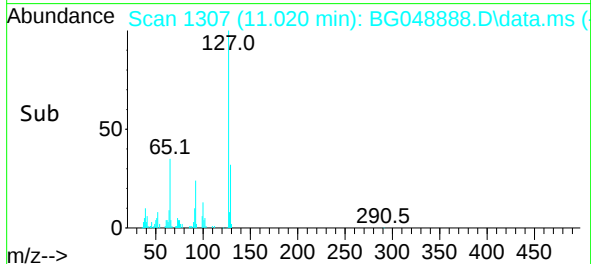
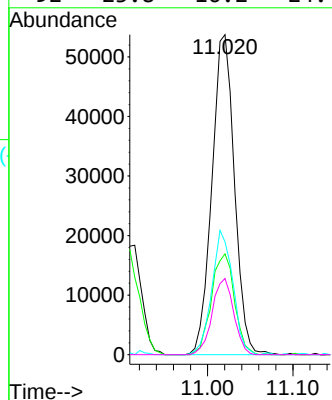
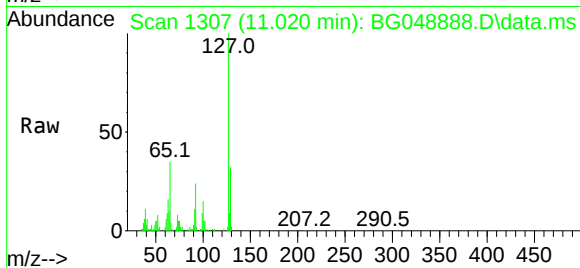




#33
4-Chloroaniline
Concen: 42.31 ng
RT: 11.020 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

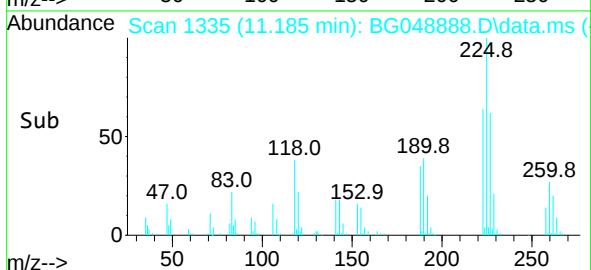
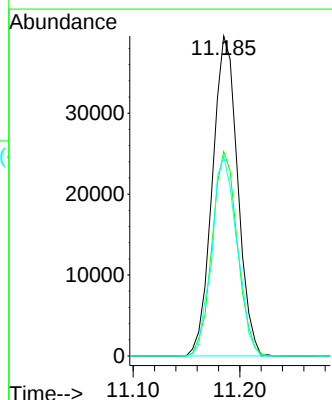
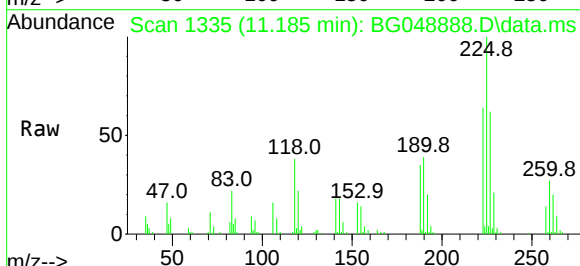
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

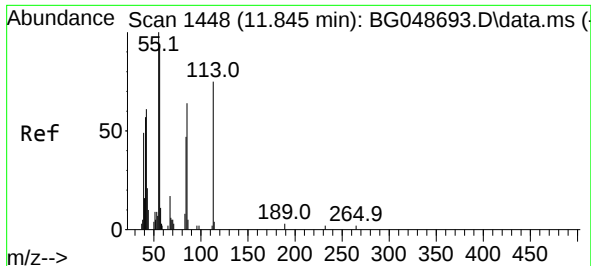
Tgt Ion:	127	Resp:	98500
Ion Ratio	Lower	Upper	
127	100		
129	31.5	26.7	40.1
65	35.3	32.8	49.2
92	23.8	16.2	24.4



#34
Hexachlorobutadiene
Concen: 41.39 ng
RT: 11.185 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:	225	Resp:	64956
Ion Ratio	Lower	Upper	
225	100		
223	63.8	49.8	74.8
227	62.4	46.4	69.6

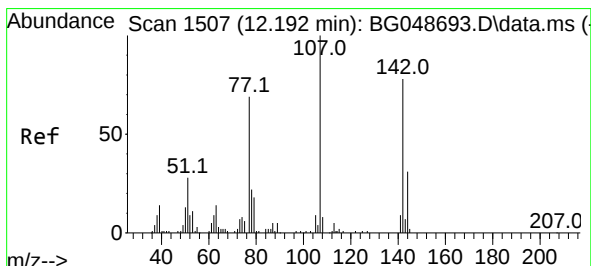
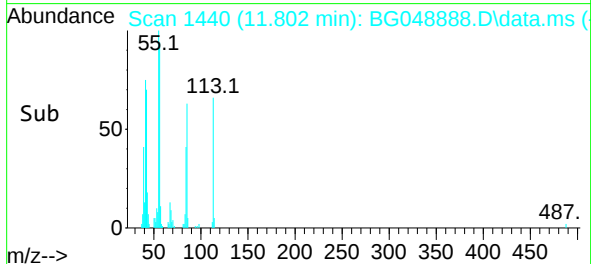
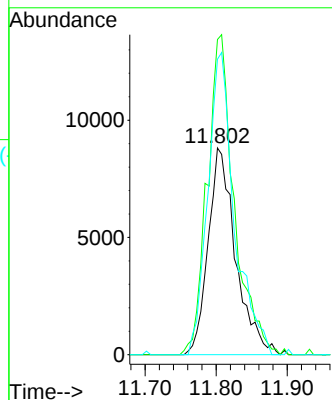
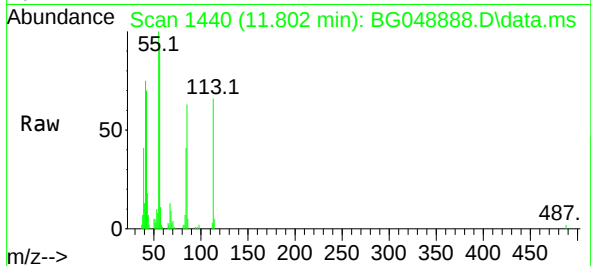




#35
Caprolactam
Concen: 38.19 ng
RT: 11.802 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

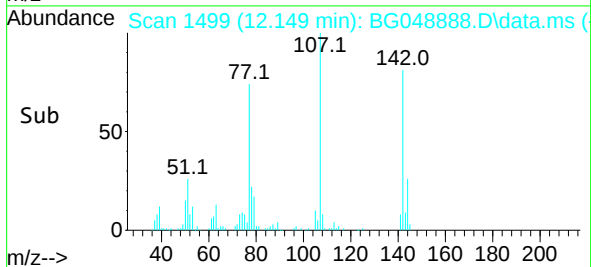
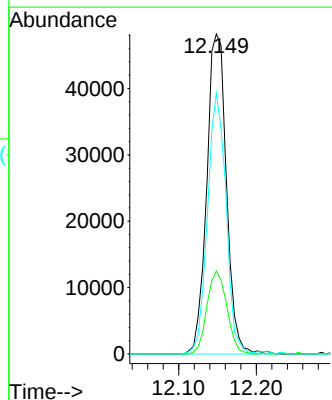
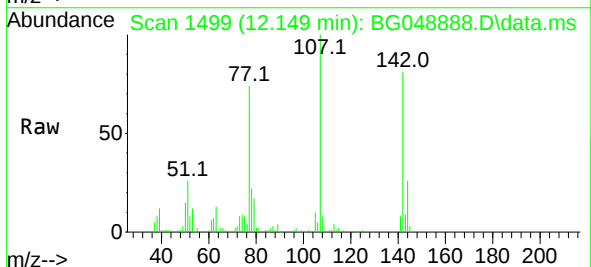
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

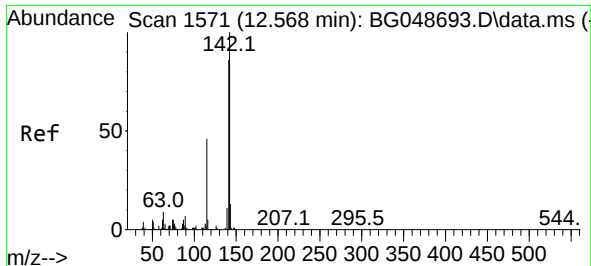
Tgt Ion:113 Resp: 23656
Ion Ratio Lower Upper
113 100
55 152.5 113.8 153.8
56 142.9 105.6 145.6



#36
4-Chloro-3-methylphenol
Concen: 41.26 ng
RT: 12.149 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:107 Resp: 85188
Ion Ratio Lower Upper
107 100
144 25.9 24.8 37.2
142 81.4 62.2 93.4

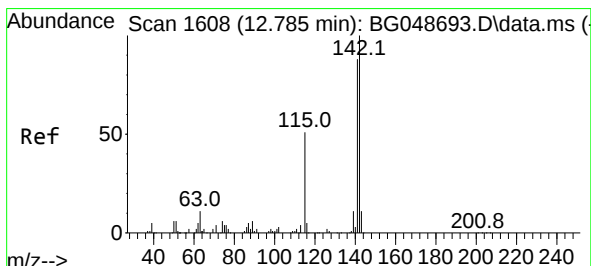
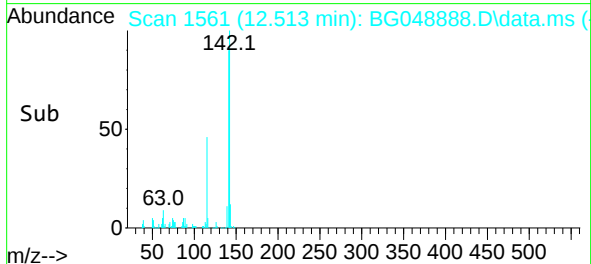
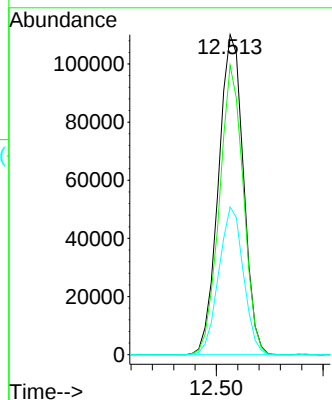
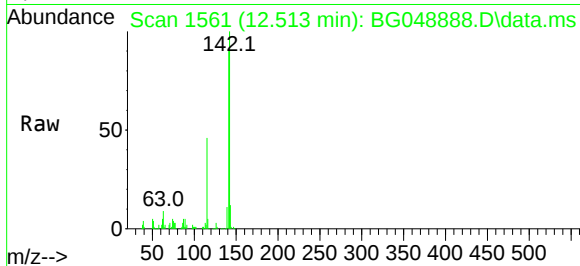




#37
2-Methylnaphthalene
Concen: 39.97 ng
RT: 12.513 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

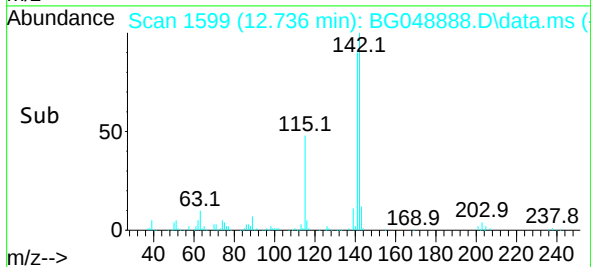
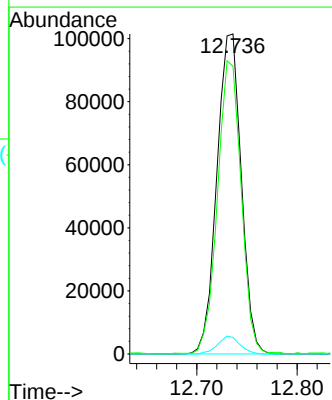
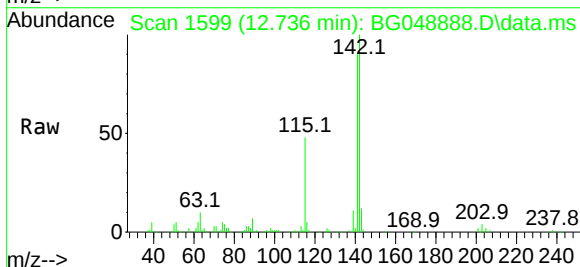
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

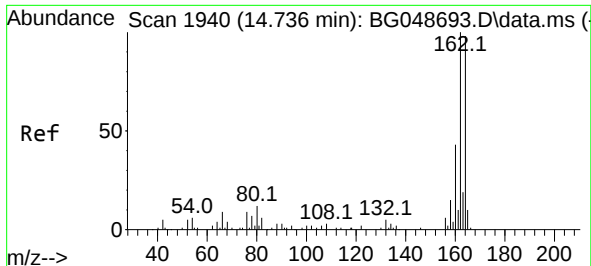
Tgt Ion:142 Resp: 178730
Ion Ratio Lower Upper
142 100
141 90.5 68.8 103.2
115 46.2 36.4 54.6



#38
1-Methylnaphthalene
Concen: 41.14 ng
RT: 12.736 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:142 Resp: 171135
Ion Ratio Lower Upper
142 100
141 89.9 70.6 106.0
116 5.1 4.0 6.0

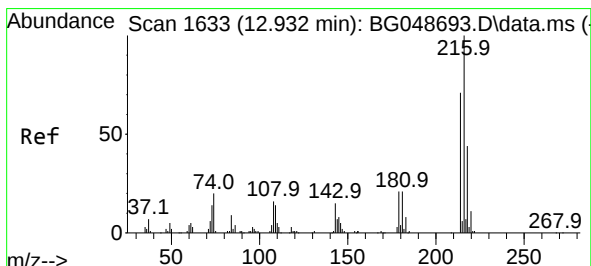
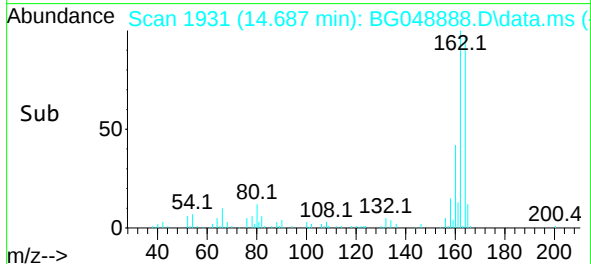
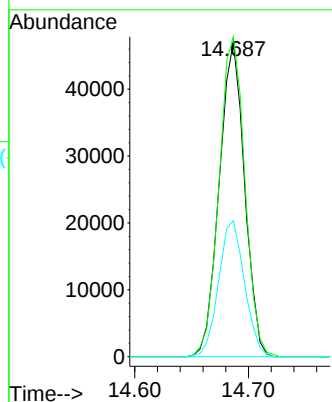
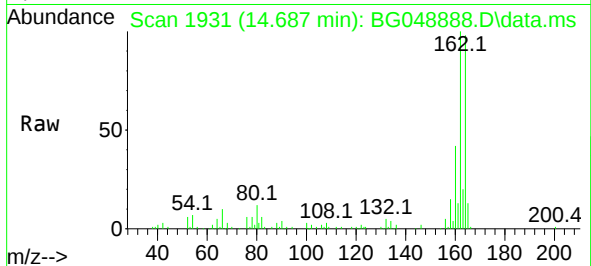




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.687 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

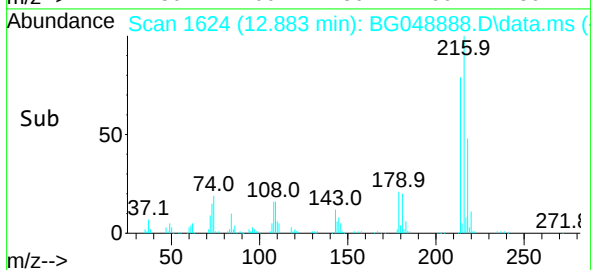
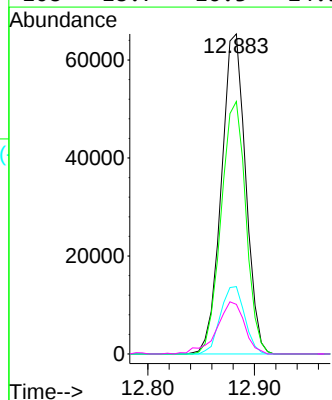
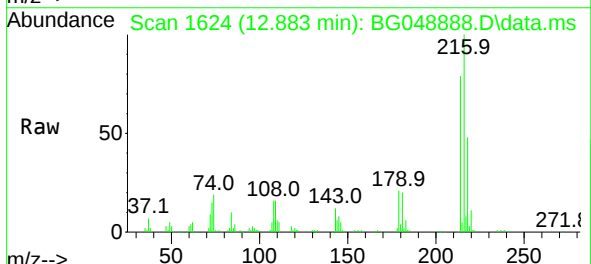
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

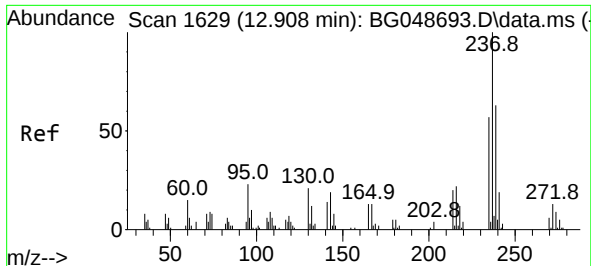
Tgt Ion:164 Resp: 72590
Ion Ratio Lower Upper
164 100
162 101.8 81.4 122.0
160 43.3 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.63 ng
RT: 12.883 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

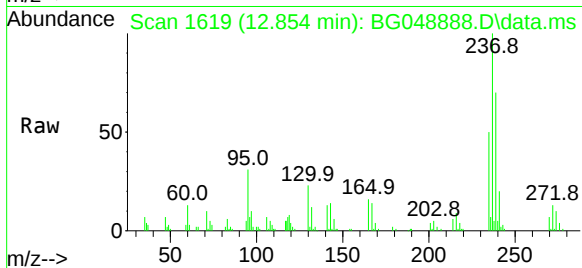
Tgt Ion:216 Resp: 103095
Ion Ratio Lower Upper
216 100
214 80.4 61.4 92.2
179 21.1 17.3 25.9
108 18.7 16.3 24.5



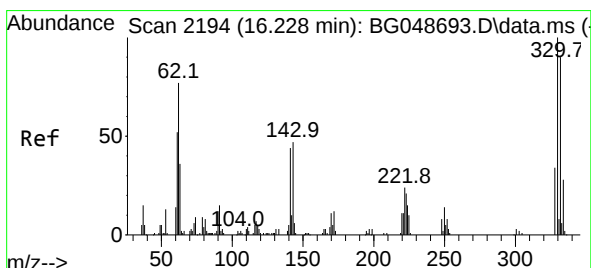
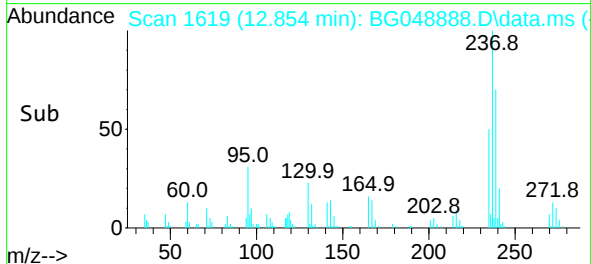
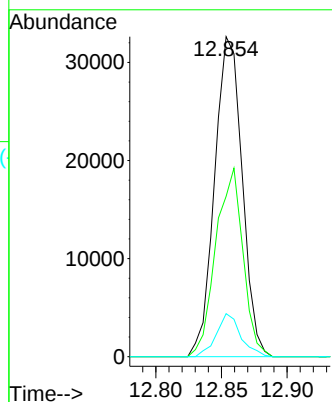


#41
Hexachlorocyclopentadiene
Concen: 40.08 ng
RT: 12.854 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

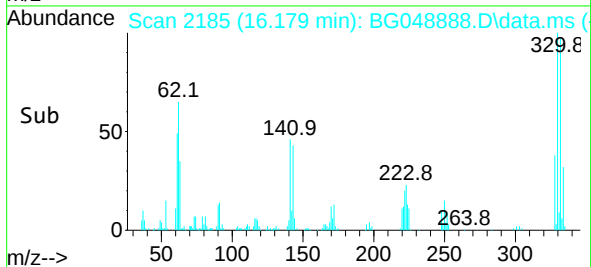
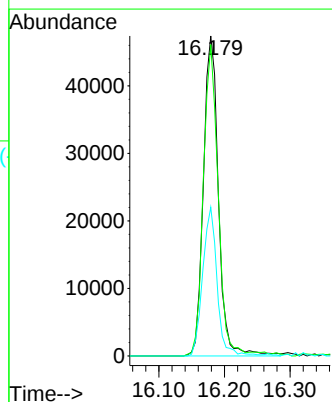
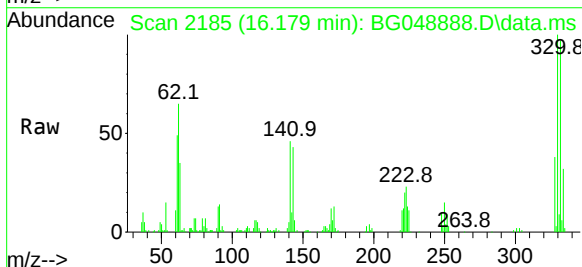


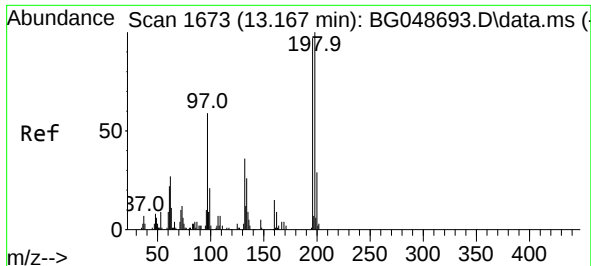
Tgt Ion:	237	Resp:	47588
Ion	Ratio	Lower	Upper
237	100		
235	50.1	36.6	76.6
272	13.5	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 77.69 ng
RT: 16.179 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:	330	Resp:	75613
Ion	Ratio	Lower	Upper
330	100		
332	95.1	77.3	115.9
141	44.4	35.6	53.4

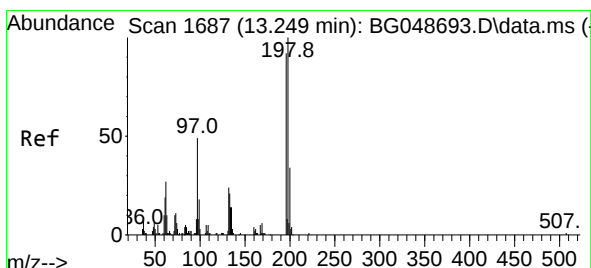
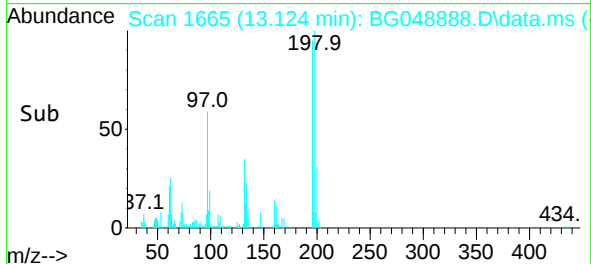
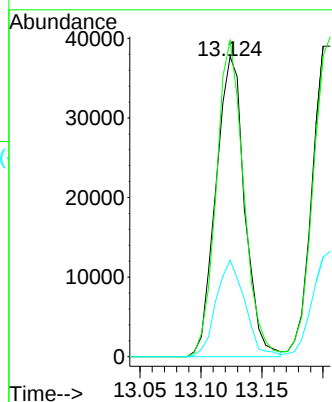
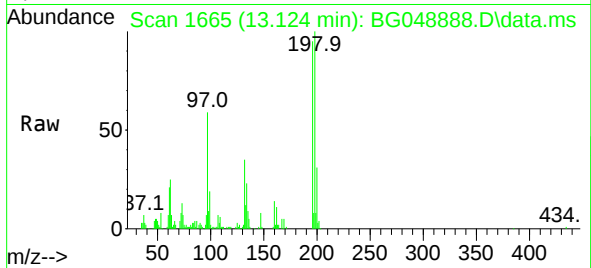




#43
2,4,6-Trichlorophenol
Concen: 39.23 ng
RT: 13.124 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

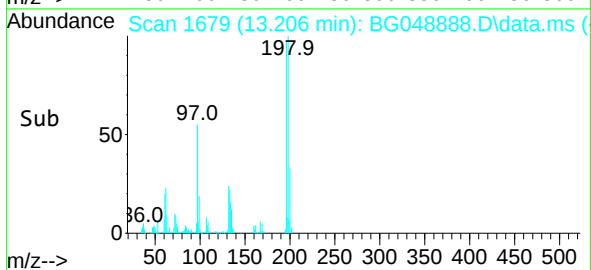
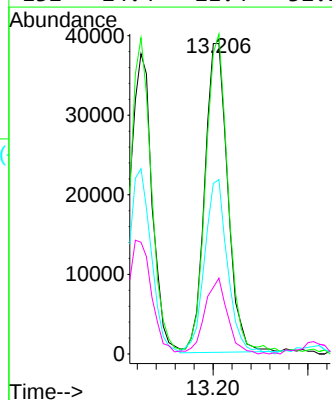
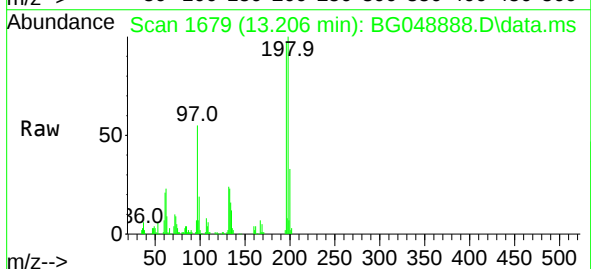
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

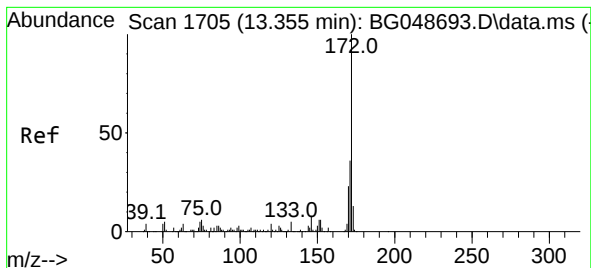
Tgt Ion:196 Resp: 61855
Ion Ratio Lower Upper
196 100
198 105.3 82.1 123.1
200 32.2 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 39.00 ng
RT: 13.206 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:196 Resp: 65309
Ion Ratio Lower Upper
196 100
198 103.1 87.4 131.0
97 56.2 43.3 64.9
132 24.4 21.4 32.2

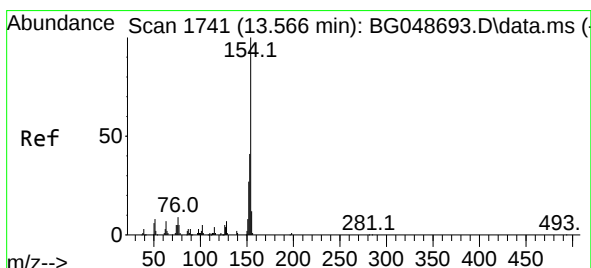
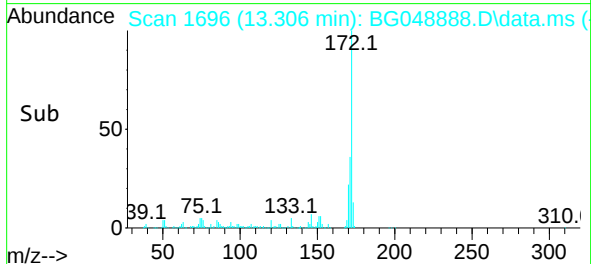
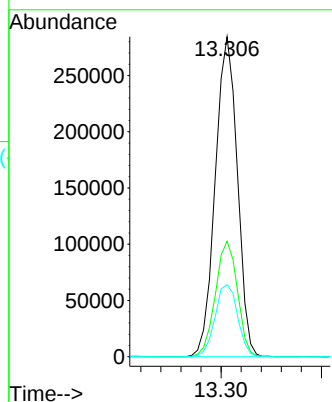
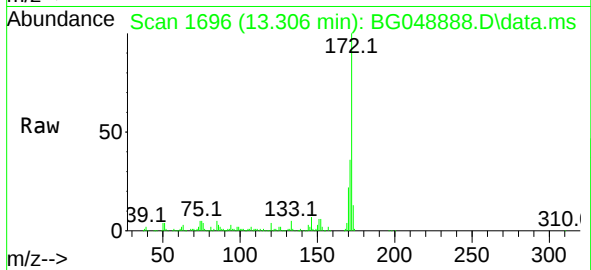




#45
2-Fluorobiphenyl
Concen: 86.29 ng
RT: 13.306 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

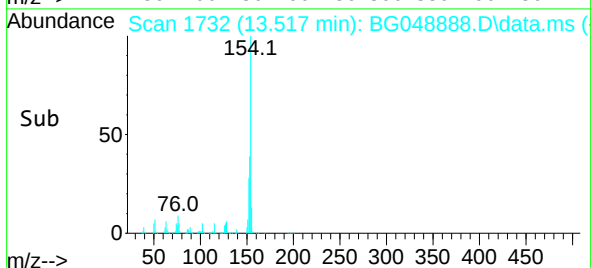
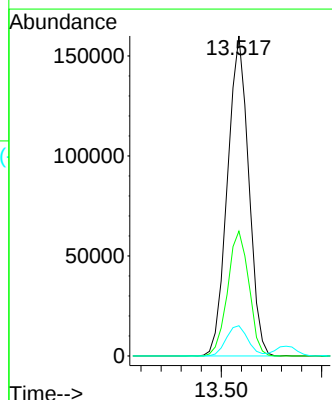
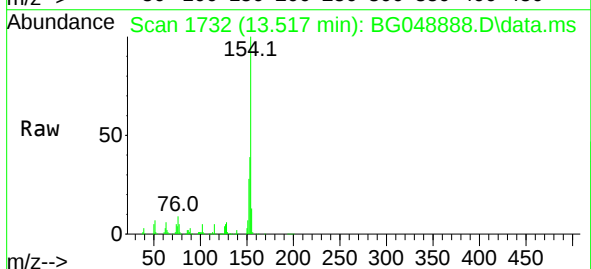
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

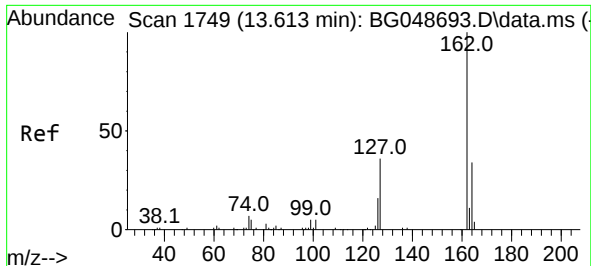
Tgt Ion:172 Resp: 433725
Ion Ratio Lower Upper
172 100
171 36.1 28.6 43.0
170 22.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 43.78 ng
RT: 13.517 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:154 Resp: 234742
Ion Ratio Lower Upper
154 100
153 39.0 20.5 60.5
76 9.4 0.0 29.3

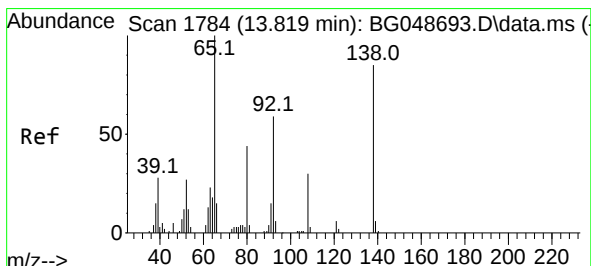
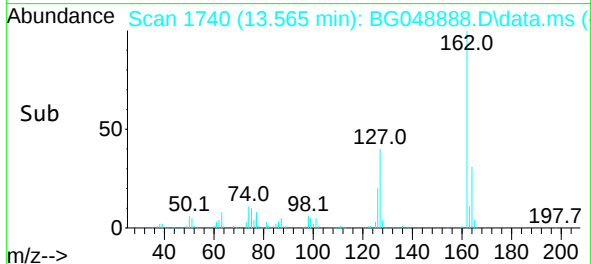
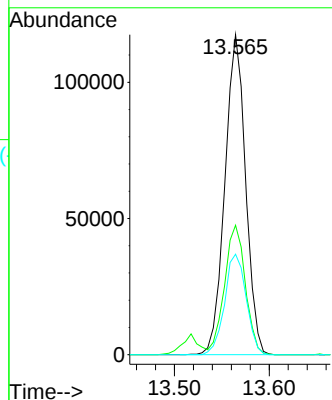
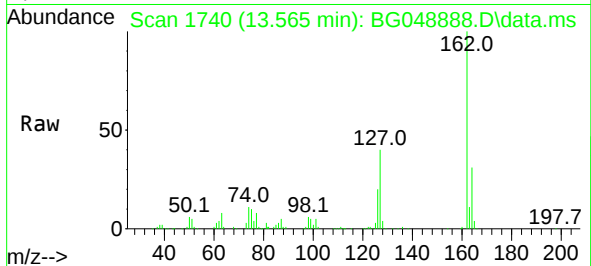




#47
2-Chloronaphthalene
Concen: 43.50 ng
RT: 13.565 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

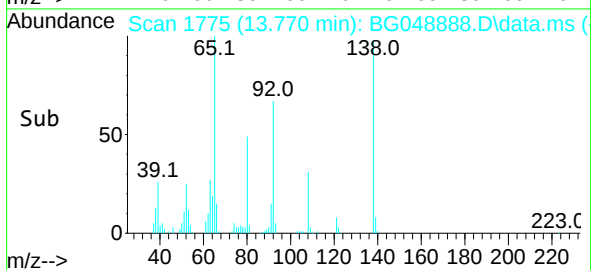
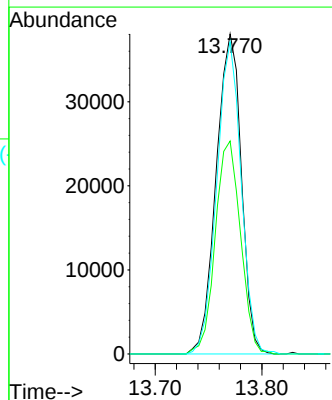
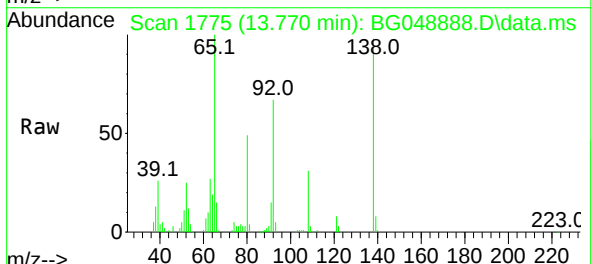
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

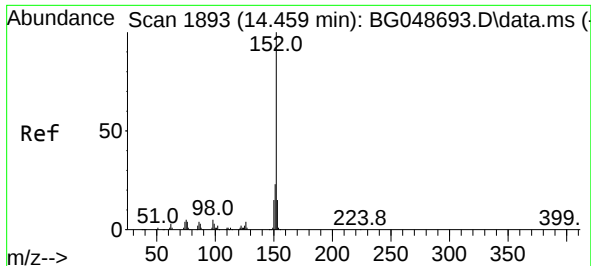
Tgt Ion:162 Resp: 178155
Ion Ratio Lower Upper
162 100
127 40.4 32.7 49.1
164 31.4 27.0 40.4



#48
2-Nitroaniline
Concen: 42.31 ng
RT: 13.770 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 65 Resp: 62278
Ion Ratio Lower Upper
65 100
92 66.6 47.2 70.8
138 97.6 68.0 102.0

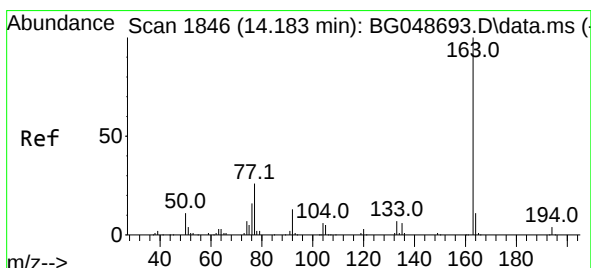
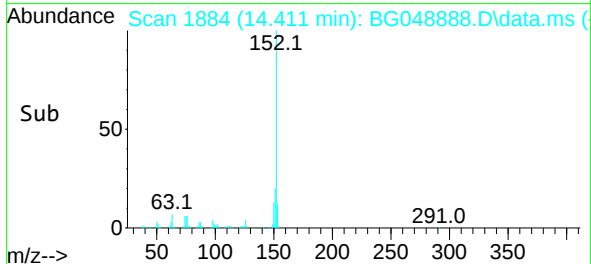
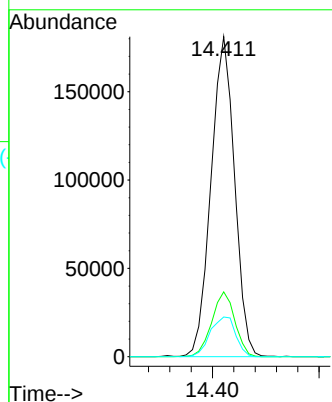
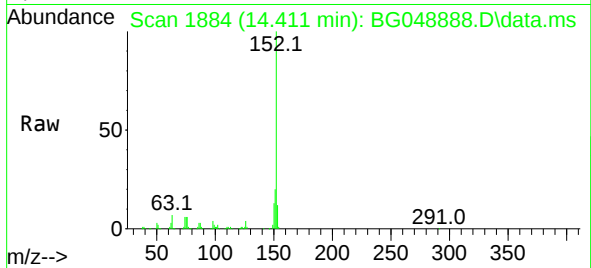




#49
Acenaphthylene
Concen: 43.39 ng
RT: 14.411 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

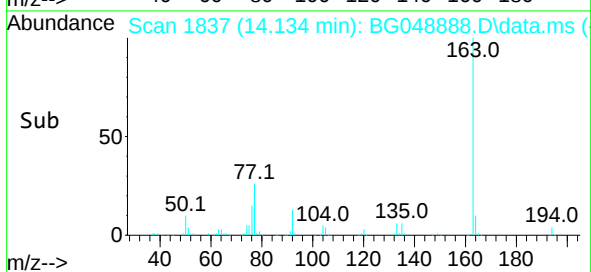
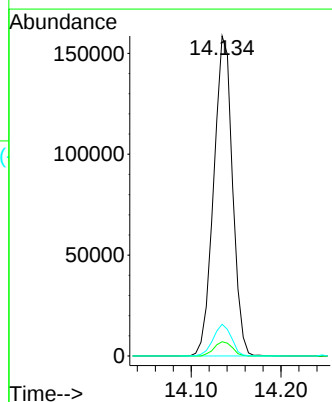
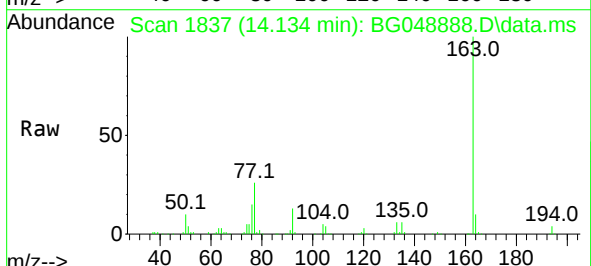
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

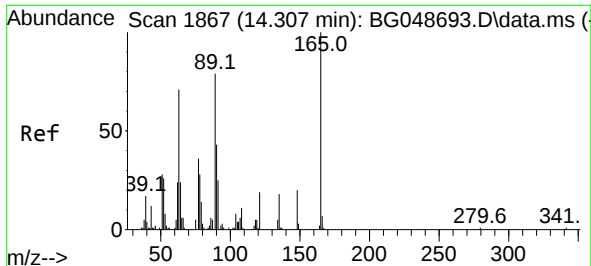
Tgt Ion:152 Resp: 277238
Ion Ratio Lower Upper
152 100
151 20.3 18.2 27.4
153 12.4 11.7 17.5



#50
Dimethylphthalate
Concen: 42.24 ng
RT: 14.134 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:163 Resp: 230024
Ion Ratio Lower Upper
163 100
194 4.4 3.0 4.6
164 9.9 8.6 12.8

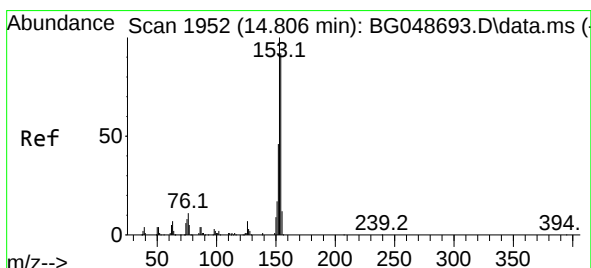
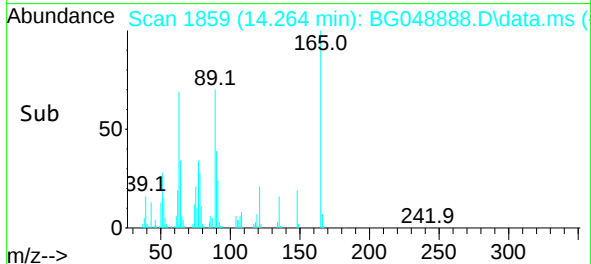
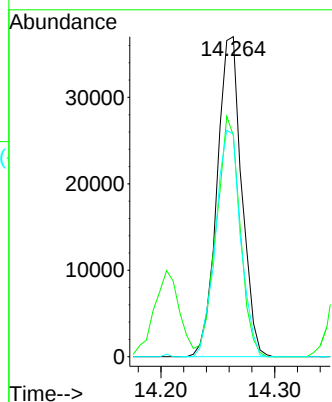
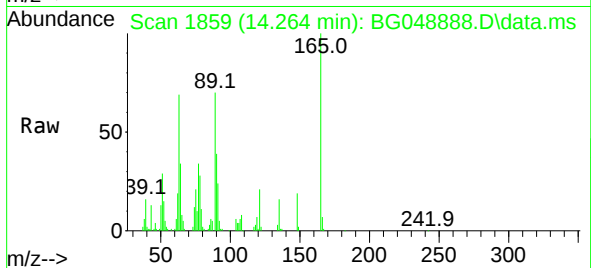




#51
2,6-Dinitrotoluene
Concen: 44.35 ng
RT: 14.264 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

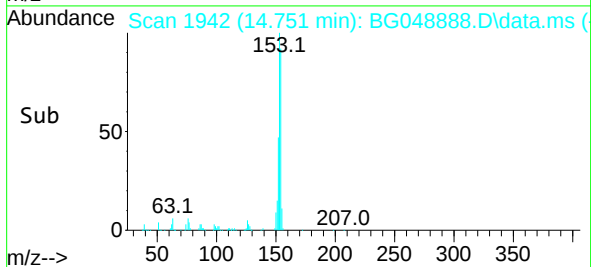
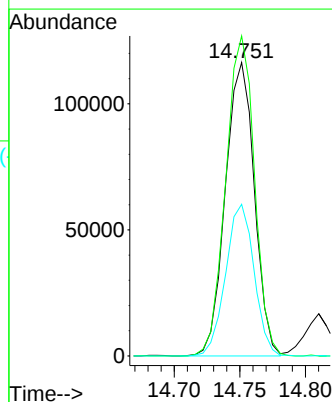
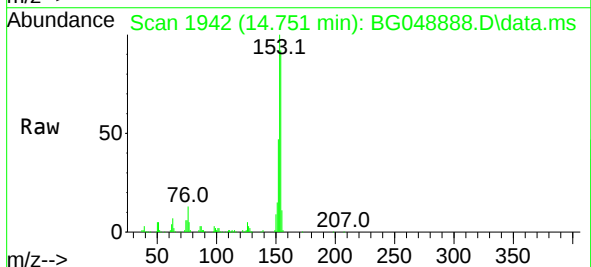
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

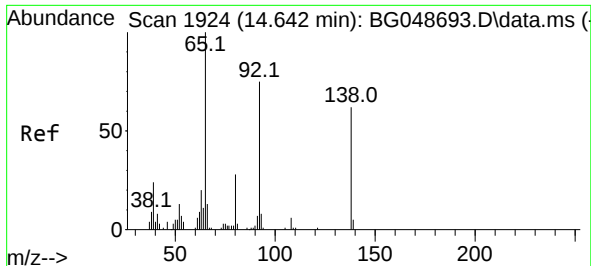
Tgt Ion:165 Resp: 55712
Ion Ratio Lower Upper
165 100
63 69.1 63.3 94.9
89 69.6 63.4 95.0



#52
Acenaphthene
Concen: 44.07 ng
RT: 14.751 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:154 Resp: 178830
Ion Ratio Lower Upper
154 100
153 109.0 87.0 130.4
152 51.7 40.1 60.1

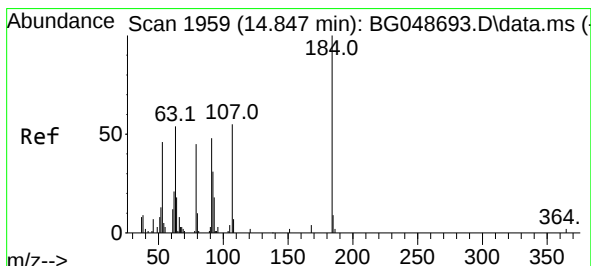
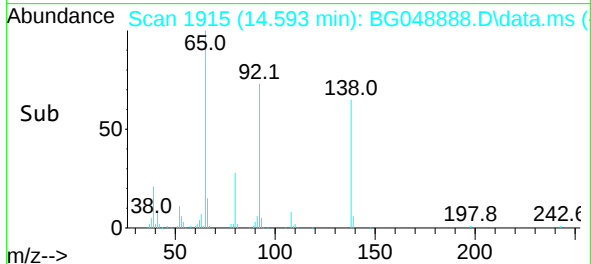
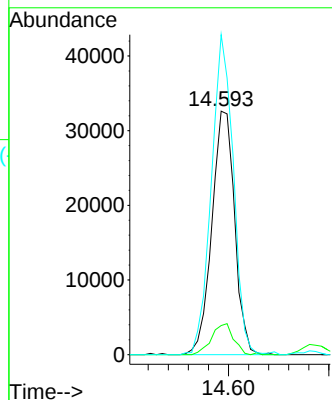
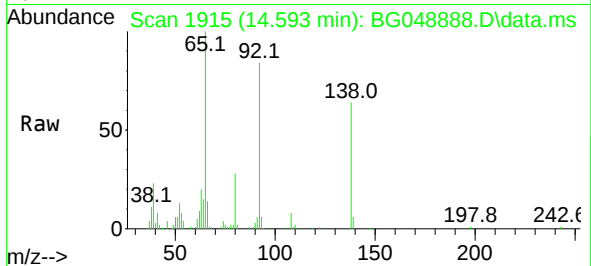




#53
3-Nitroaniline
Concen: 42.59 ng
RT: 14.593 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

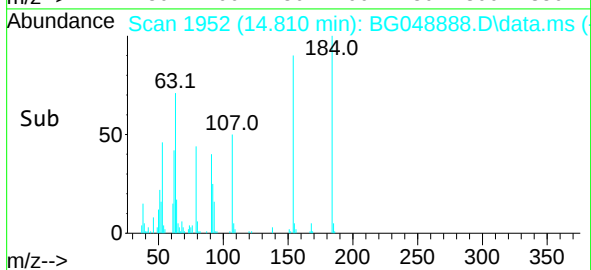
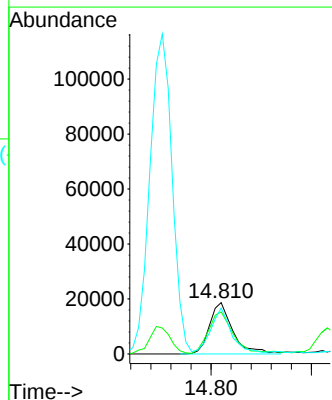
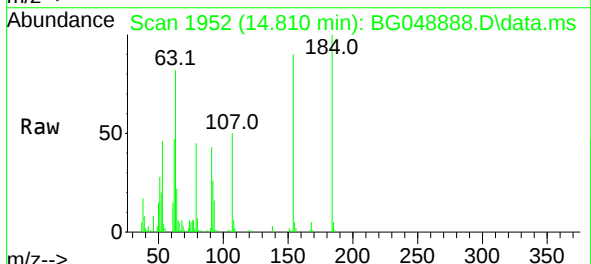
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

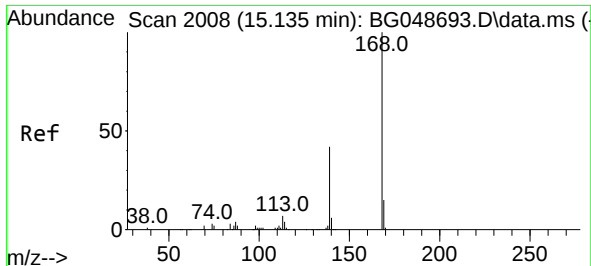
Tgt Ion:138 Resp: 51360
Ion Ratio Lower Upper
138 100
108 12.0 8.3 12.5
92 131.4 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 42.68 ng
RT: 14.810 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:184 Resp: 30196
Ion Ratio Lower Upper
184 100
63 81.9 68.3 102.5
154 89.6 62.6 93.8

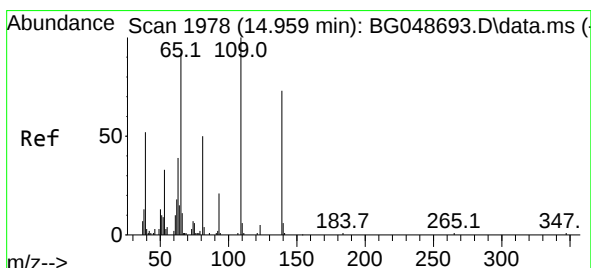
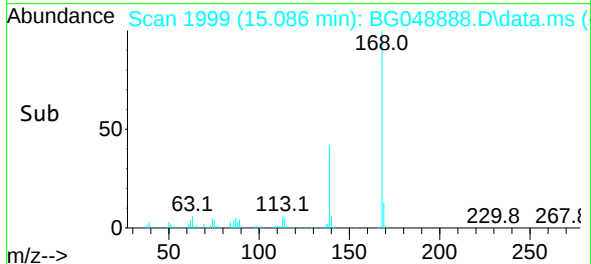
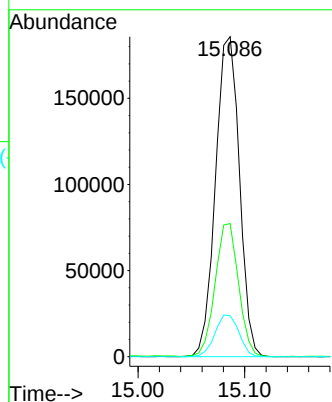
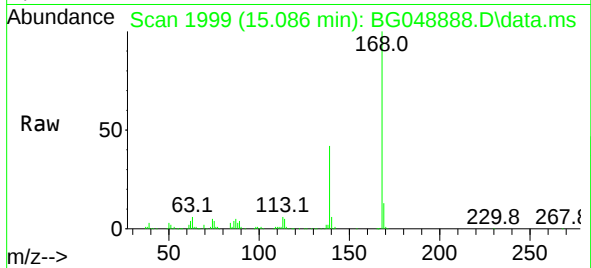




#55
Dibenzofuran
Concen: 43.00 ng
RT: 15.086 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

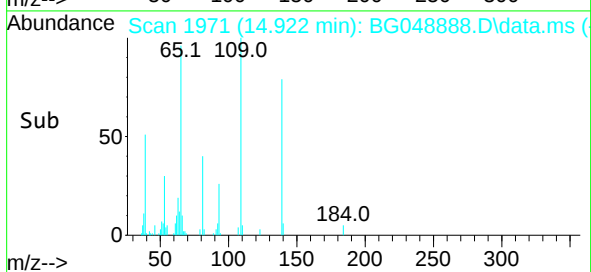
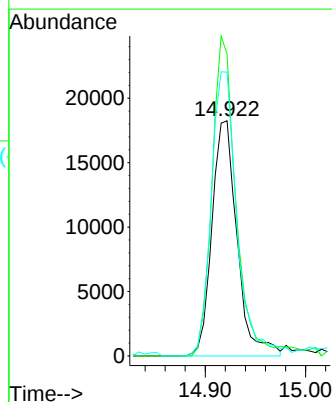
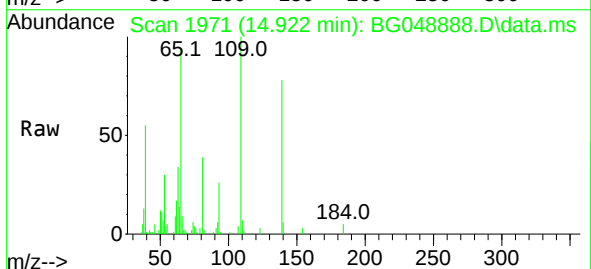
Instrument :
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ClientSampleId :
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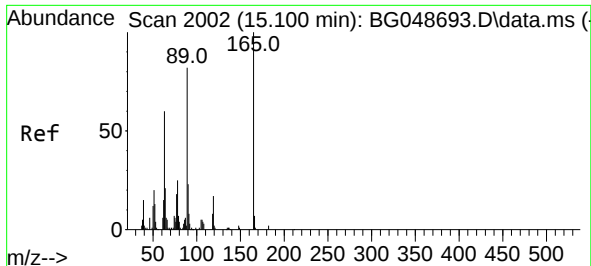
Tgt Ion:168 Resp: 288826
Ion Ratio Lower Upper
168 100
139 41.6 33.4 50.2
169 12.8 12.3 18.5



#56
4-Nitrophenol
Concen: 35.58 ng
RT: 14.922 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:139 Resp: 31790
Ion Ratio Lower Upper
139 100
109 128.1 116.3 156.3
65 120.6 105.0 145.0

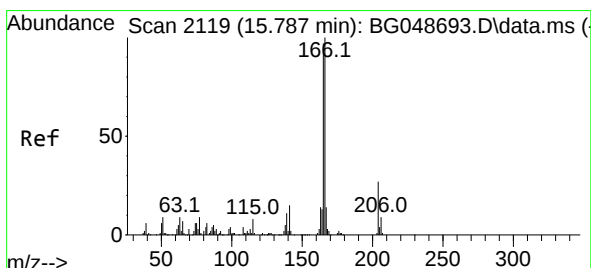
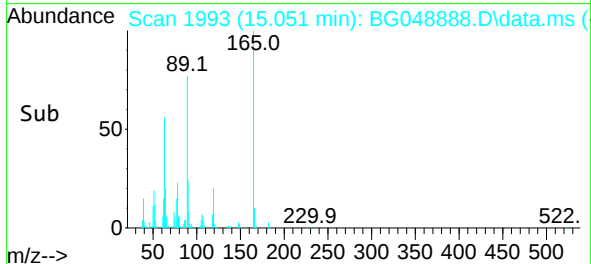
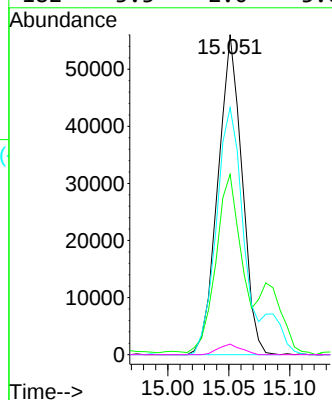
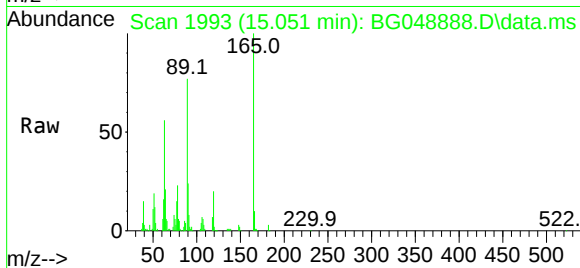




#57
2,4-Dinitrotoluene
Concen: 42.38 ng
RT: 15.051 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

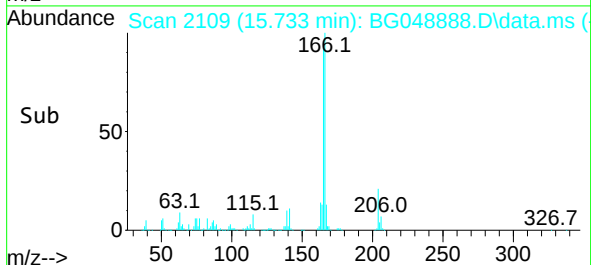
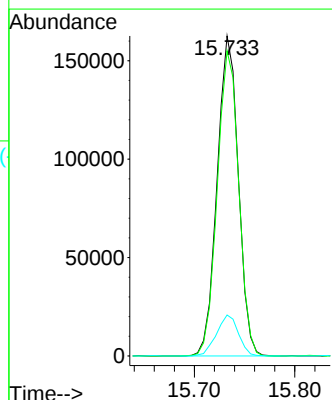
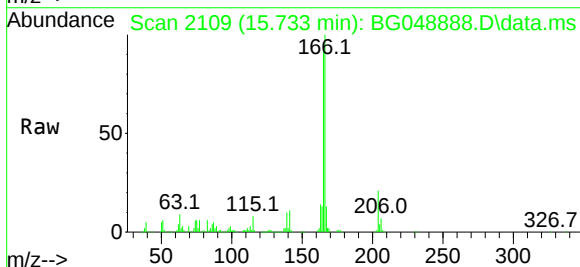
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

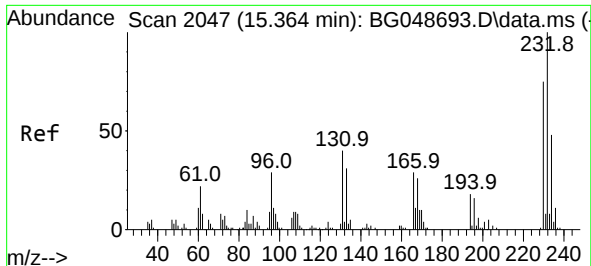
Tgt Ion:165 Resp: 77309
Ion Ratio Lower Upper
165 100
63 56.3 48.0 72.0
89 77.2 65.4 98.0
182 3.3 2.0 3.0#



#58
Fluorene
Concen: 43.14 ng
RT: 15.733 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:166 Resp: 237993
Ion Ratio Lower Upper
166 100
165 95.4 77.7 116.5
167 12.8 10.8 16.2

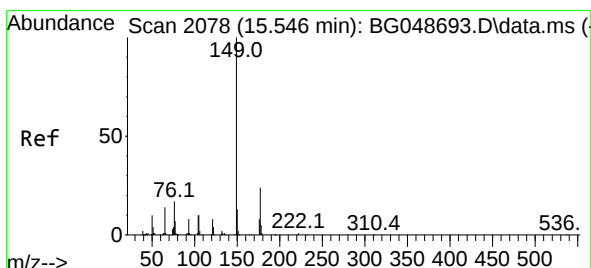
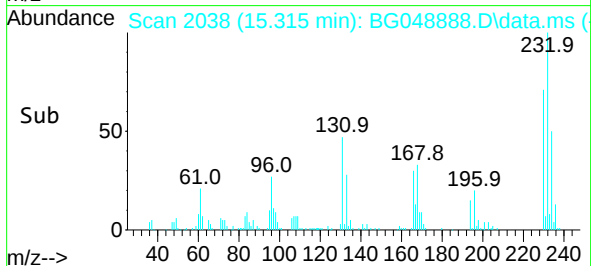
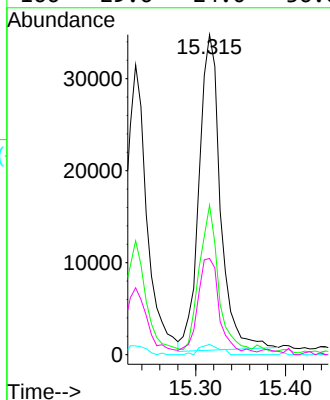
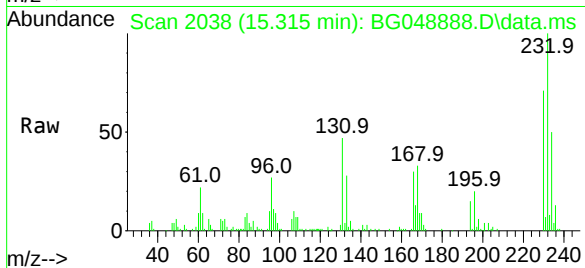




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.65 ng
RT: 15.315 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

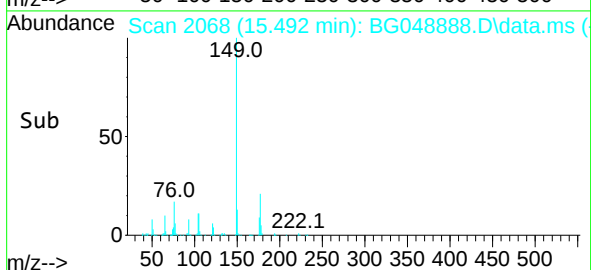
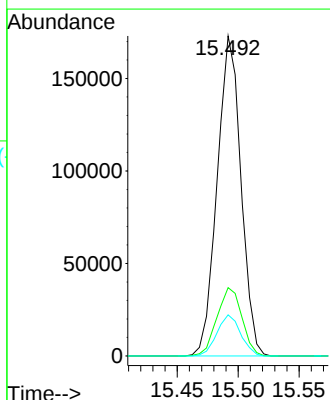
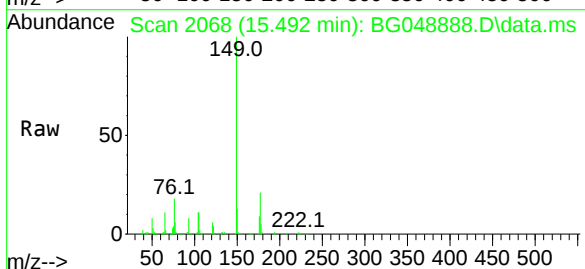
Instrument :
BNA_G
ClientSampleId :
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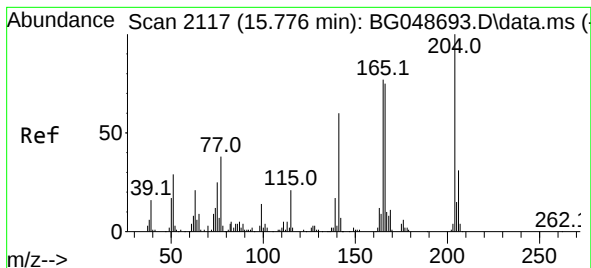
Tgt Ion:232 Resp: 56784
Ion Ratio Lower Upper
232 100
131 40.6 37.2 55.8
130 3.1 2.8 4.2
166 29.6 24.0 36.0



#60
Diethylphthalate
Concen: 41.72 ng
RT: 15.492 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:149 Resp: 234991
Ion Ratio Lower Upper
149 100
177 21.3 19.0 28.6
150 12.9 10.2 15.4

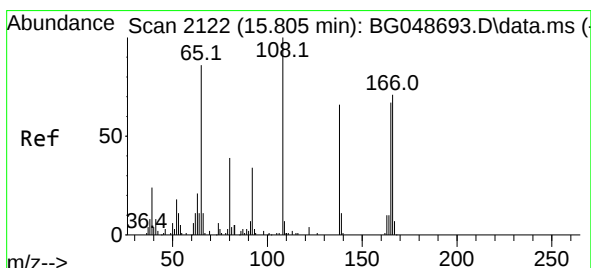
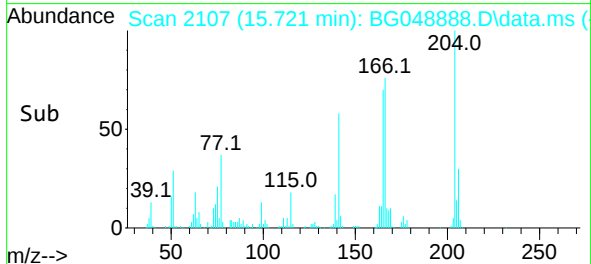
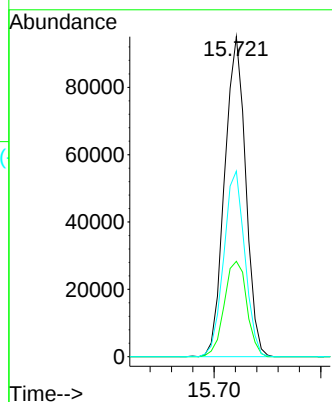
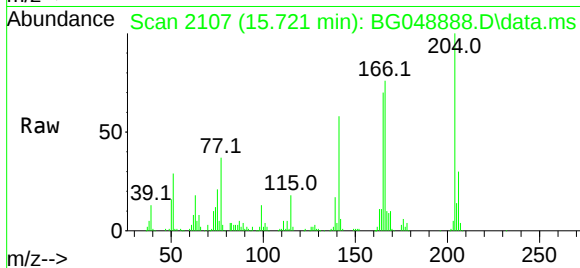




#61
4-Chlorophenyl-phenylether
Concen: 42.90 ng
RT: 15.721 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

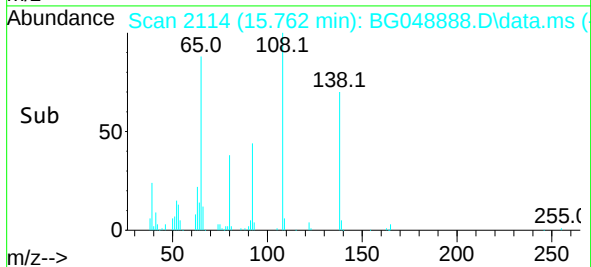
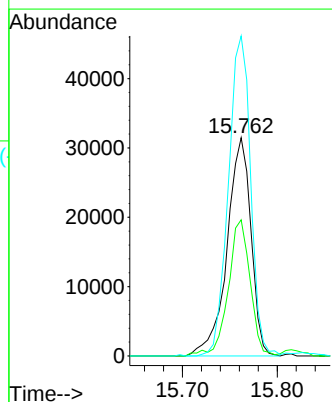
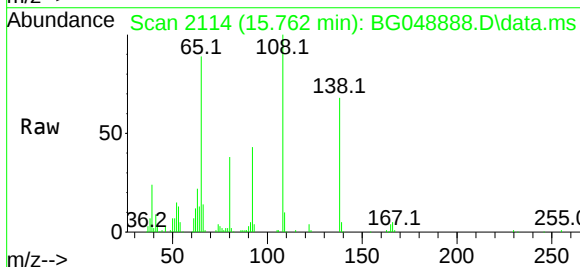
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

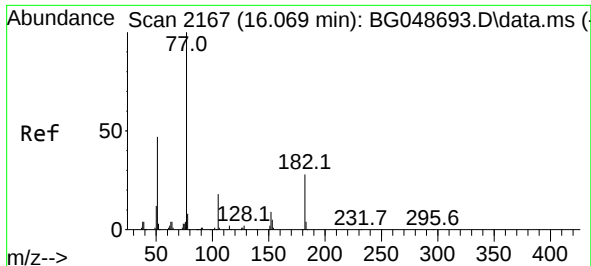
Tgt Ion:204 Resp: 130139
Ion Ratio Lower Upper
204 100
206 29.8 24.6 37.0
141 58.0 47.8 71.8



#62
4-Nitroaniline
Concen: 42.85 ng
RT: 15.762 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:138 Resp: 55252
Ion Ratio Lower Upper
138 100
92 62.4 32.3 72.3
108 146.6 132.4 172.4

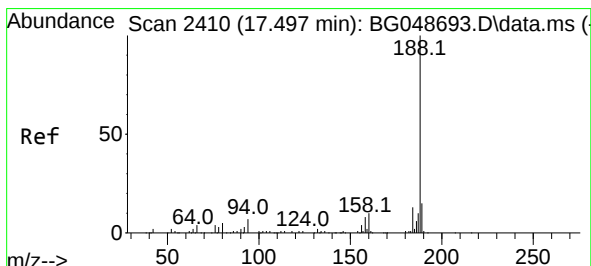
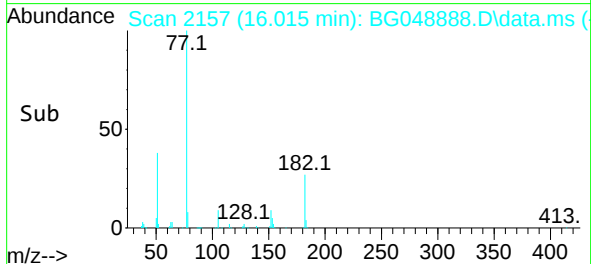
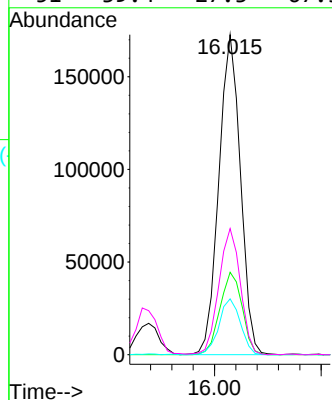
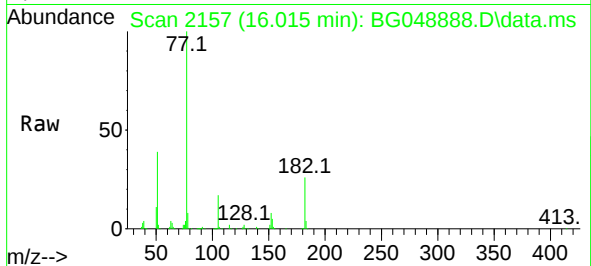




#63
Azobenzene
Concen: 42.74 ng
RT: 16.015 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

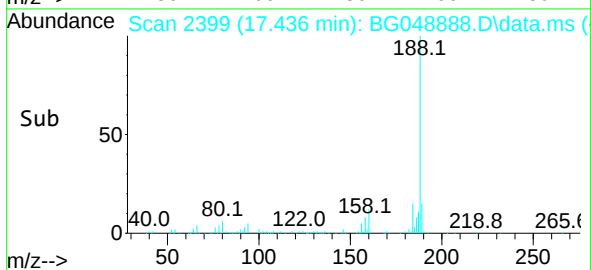
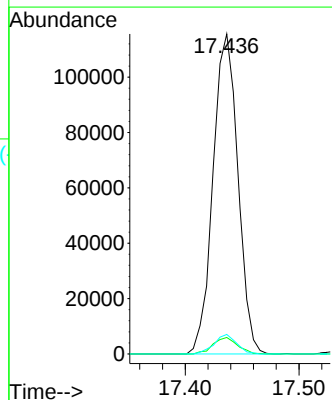
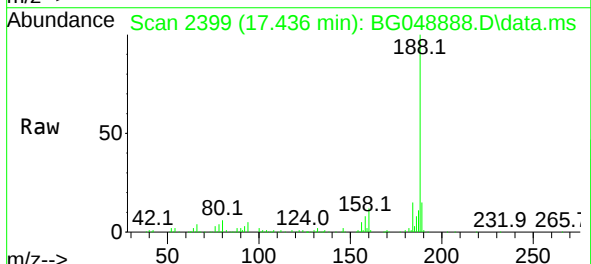
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

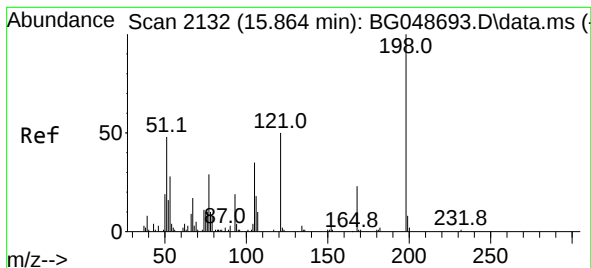
Tgt Ion: 77	Resp: 242459
Ion Ratio	Lower Upper
77 100	
182 25.7	7.9 47.9
105 17.5	0.0 37.9
51 39.4	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.436 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion: 188	Resp: 175764
Ion Ratio	Lower Upper
188 100	
94 5.2	5.4 8.0#
80 6.1	3.7 5.5#

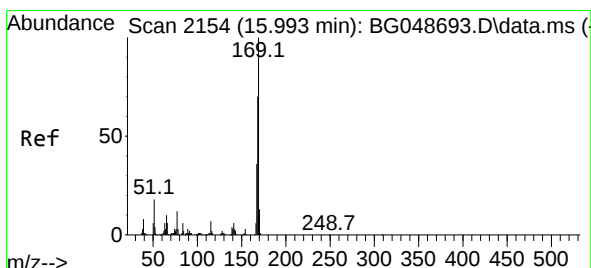
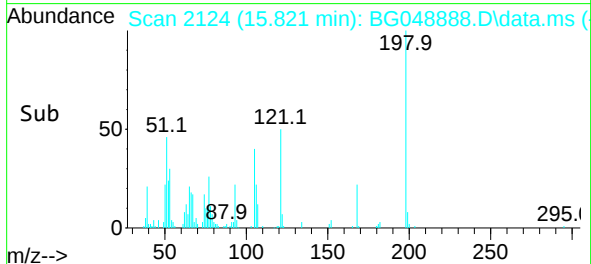
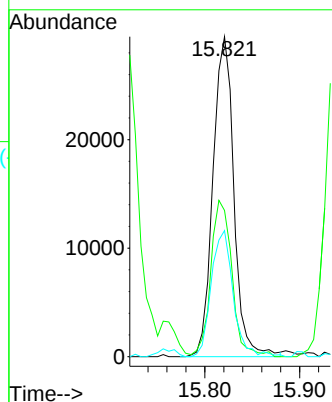
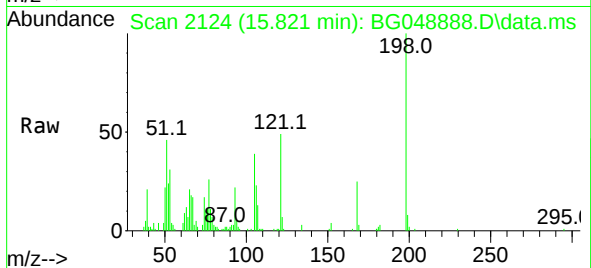




#65
4,6-Dinitro-2-methylphenol
Concen: 38.42 ng
RT: 15.821 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

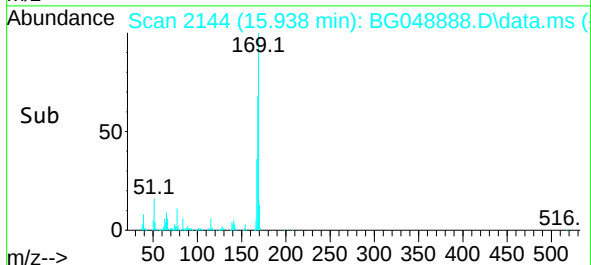
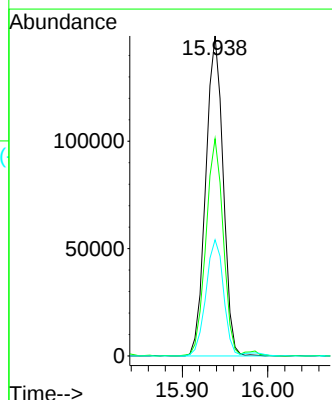
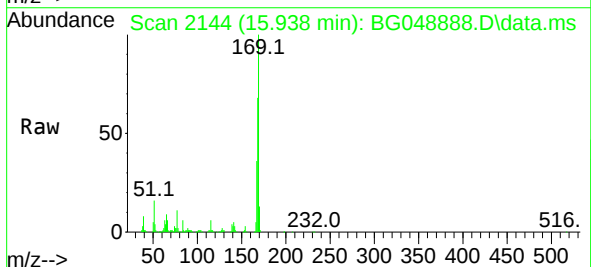
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

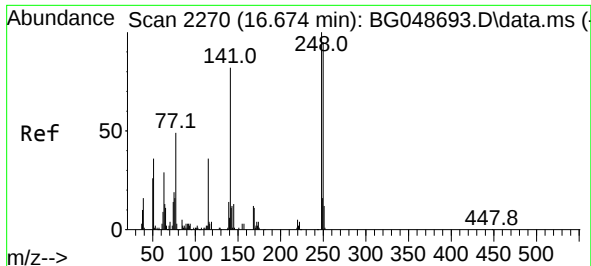
Tgt Ion:198 Resp: 45203
Ion Ratio Lower Upper
198 100
51 45.7 29.4 69.4
105 39.4 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 42.48 ng
RT: 15.938 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:169 Resp: 211049
Ion Ratio Lower Upper
169 100
168 67.9 56.3 84.5
167 36.3 28.4 42.6

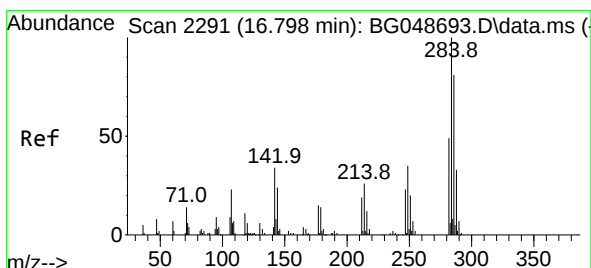
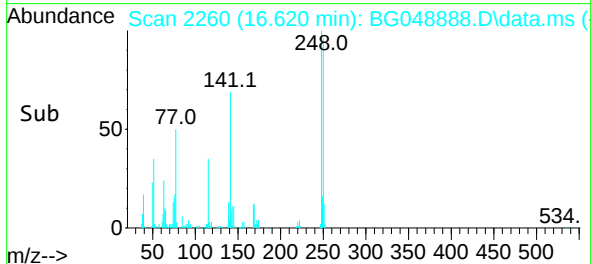
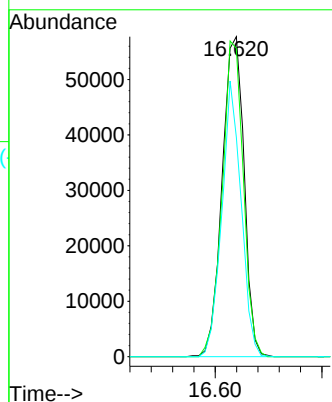
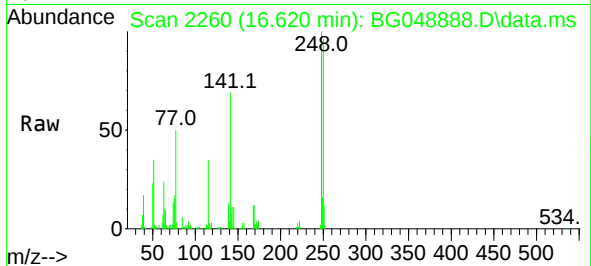




#67
4-Bromophenyl-phenylether
Concen: 40.69 ng
RT: 16.620 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

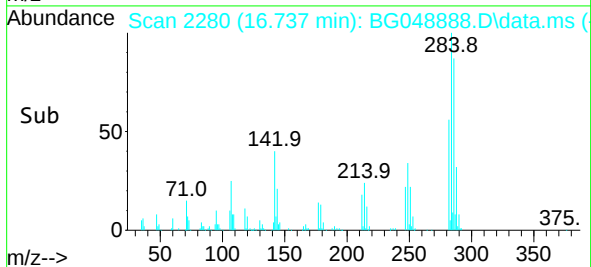
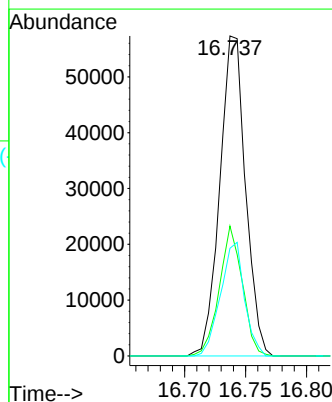
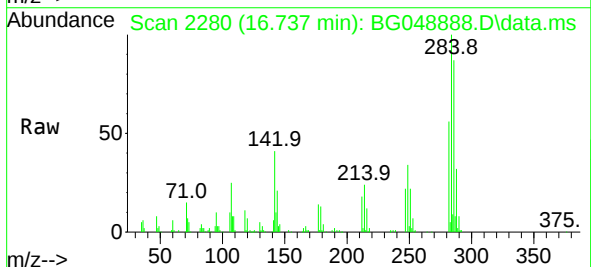
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

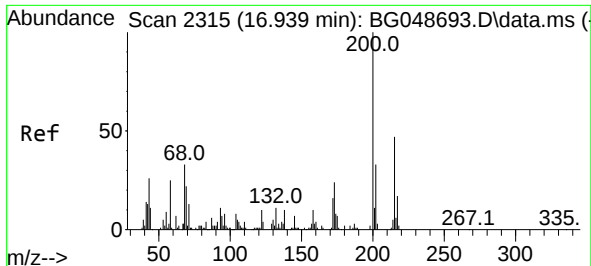
Tgt Ion:248 Resp: 82307
Ion Ratio Lower Upper
248 100
250 96.3 76.1 114.1
141 68.5 65.4 98.2



#68
Hexachlorobenzene
Concen: 41.10 ng
RT: 16.737 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:284 Resp: 84224
Ion Ratio Lower Upper
284 100
142 40.6 27.0 40.6#
249 33.6 28.2 42.2

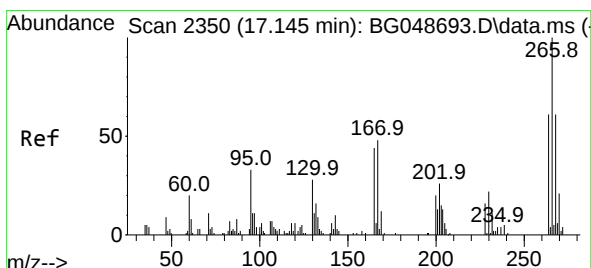
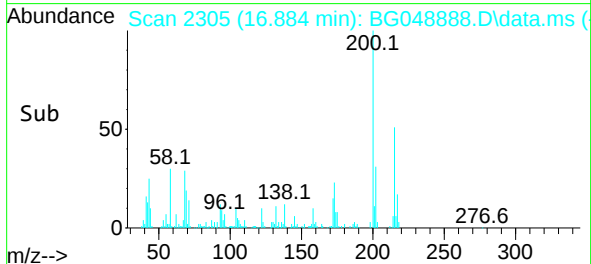
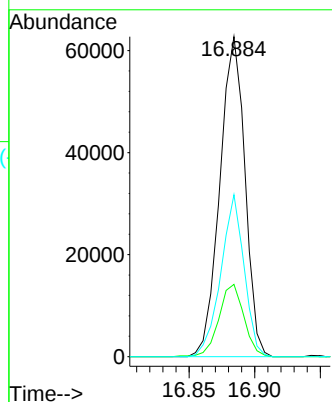
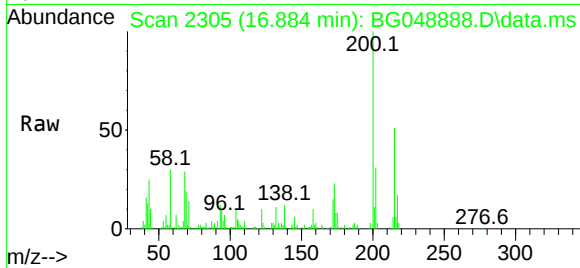




#69
Atrazine
Concen: 40.31 ng
RT: 16.884 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

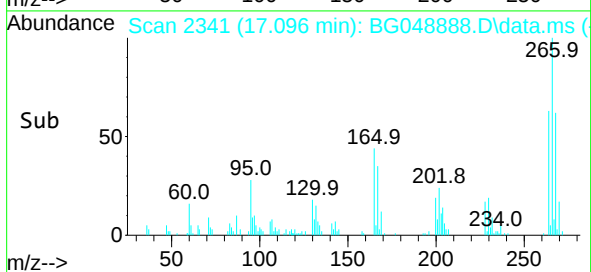
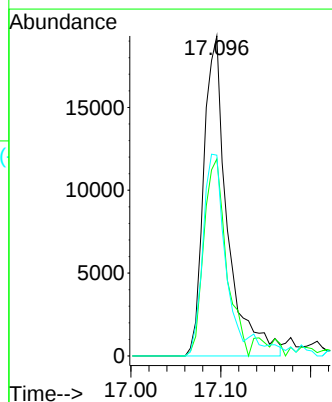
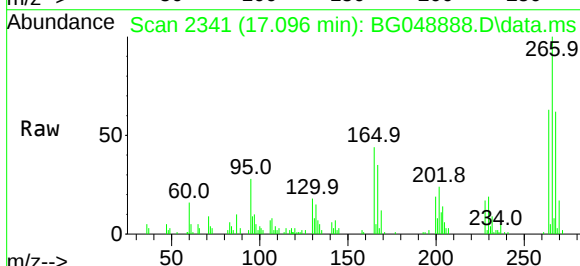
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

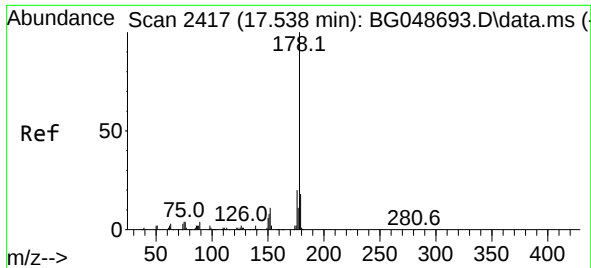
Tgt Ion:200 Resp: 83269
Ion Ratio Lower Upper
200 100
173 22.6 3.7 43.7
215 50.6 26.9 66.9



#70
Pentachlorophenol
Concen: 32.38 ng
RT: 17.096 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:266 Resp: 35351
Ion Ratio Lower Upper
266 100
268 64.3 49.0 73.4
264 62.8 49.0 73.6

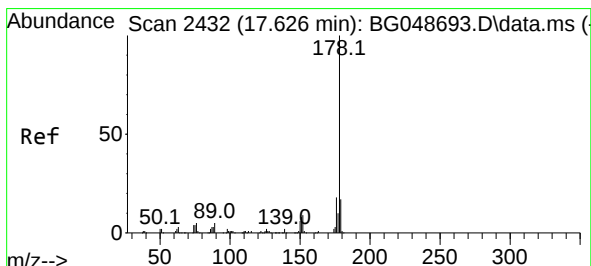
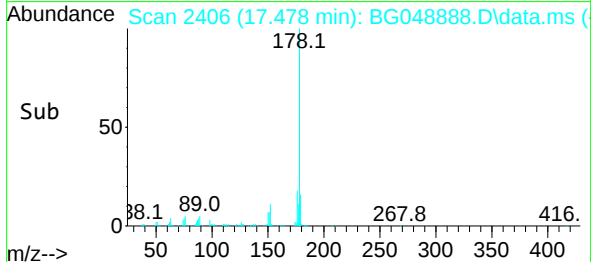
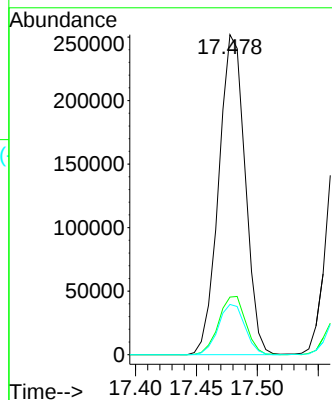
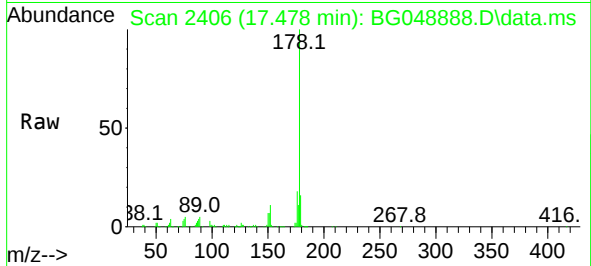




#71
Phenanthrene
Concen: 41.58 ng
RT: 17.478 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

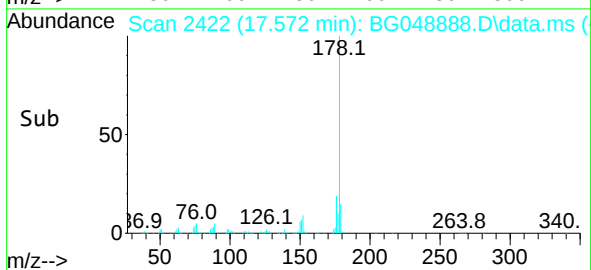
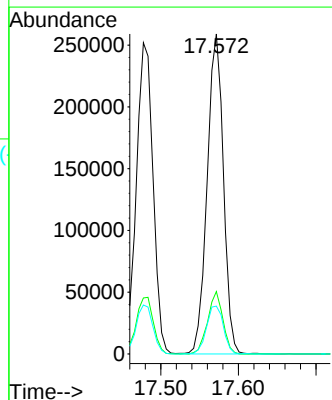
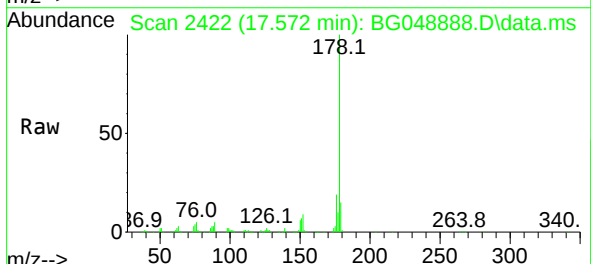
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

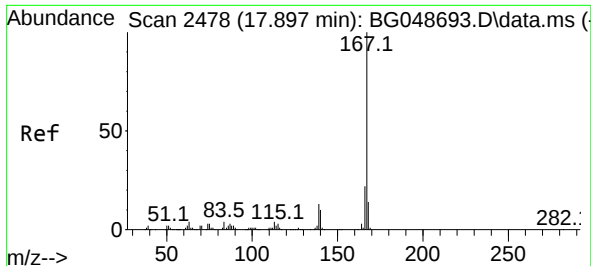
Tgt Ion:178 Resp: 379295
Ion Ratio Lower Upper
178 100
176 18.0 16.0 24.0
179 15.7 14.2 21.4



#72
Anthracene
Concen: 41.74 ng
RT: 17.572 min Scan# 2422
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

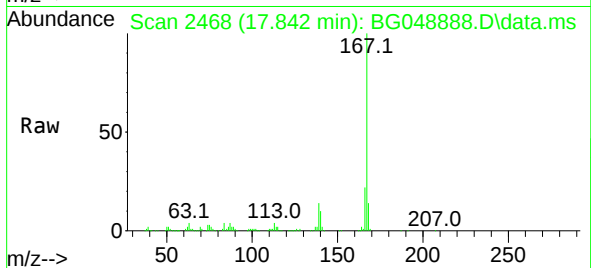
Tgt Ion:178 Resp: 376812
Ion Ratio Lower Upper
178 100
176 19.5 14.6 21.8
179 14.9 13.4 20.0



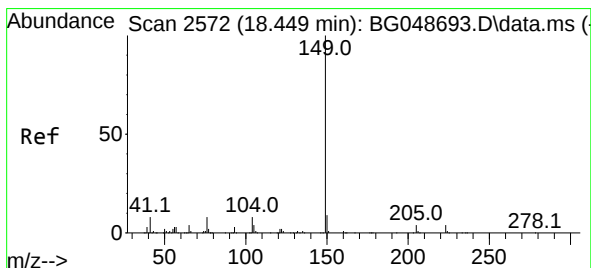
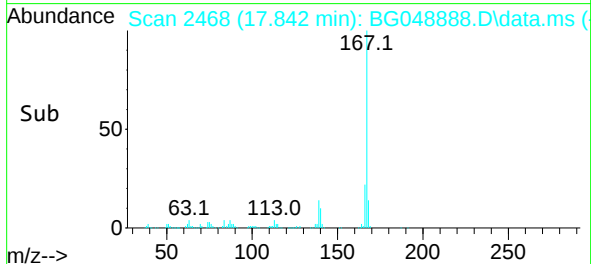
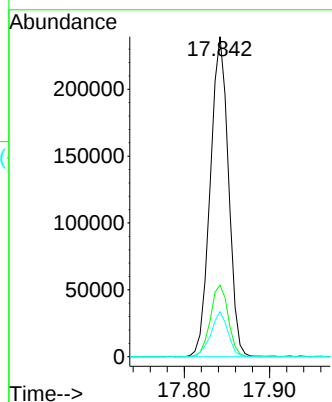


#73
 Carbazole
 Concen: 40.92 ng
 RT: 17.842 min Scan# 2468
 Delta R.T. 0.000 min
 Lab File: BG048888.D
 Acq: 27 Apr 2021 10:19

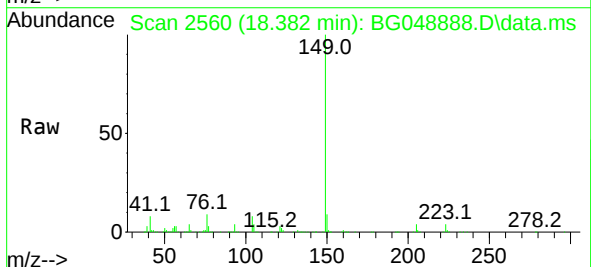
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040



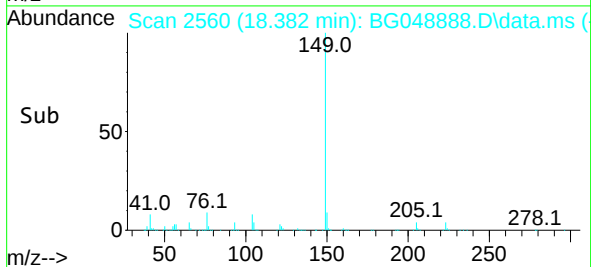
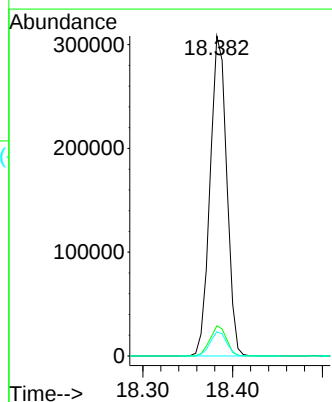
Tgt Ion:167 Resp: 353771
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.4 26.2
 139 14.0 10.7 16.1

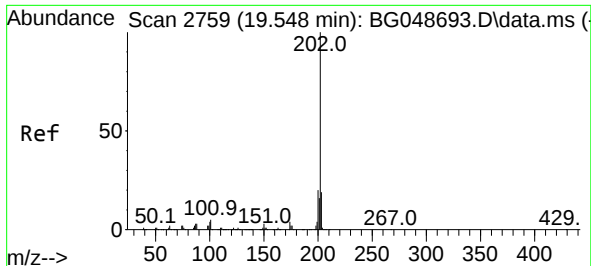


#74
 Di-n-butylphthalate
 Concen: 40.90 ng
 RT: 18.382 min Scan# 2560
 Delta R.T. 0.000 min
 Lab File: BG048888.D
 Acq: 27 Apr 2021 10:19



Tgt Ion:149 Resp: 396415
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 7.6 6.6 10.0

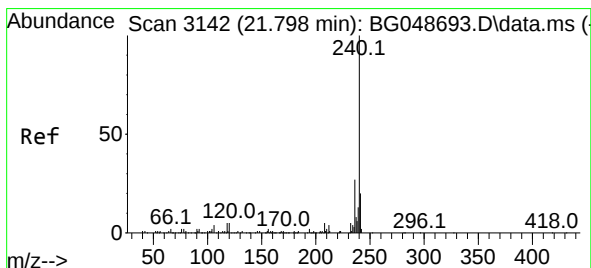
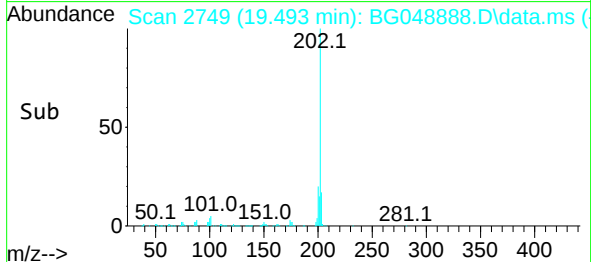
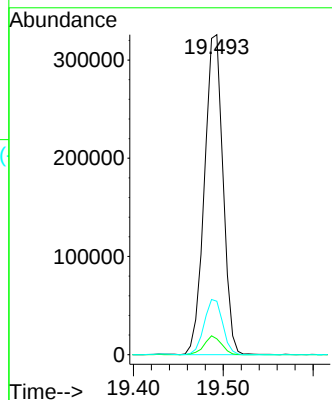
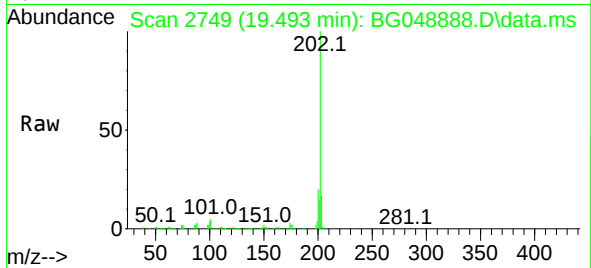




#75
Fluoranthene
Concen: 40.48 ng
RT: 19.493 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

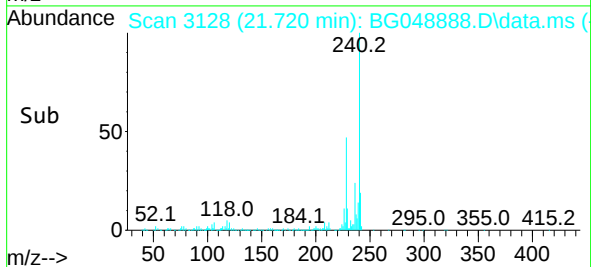
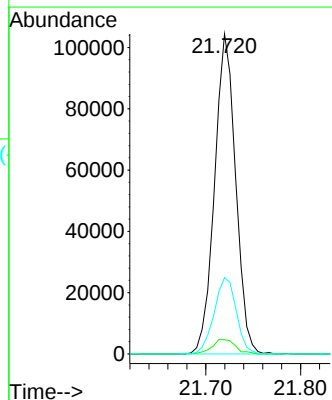
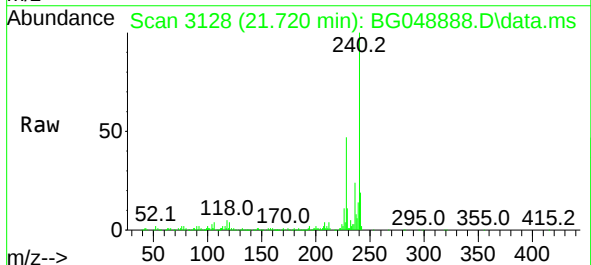
Instrument :
BNA_G
ClientSampleId :
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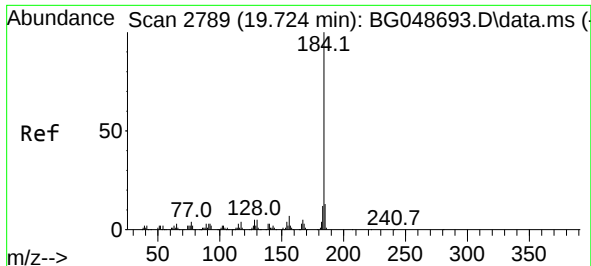
Tgt Ion:202 Resp: 467042
Ion Ratio Lower Upper
202 100
101 4.9 0.0 24.7
203 16.7 0.0 38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.720 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:240 Resp: 161245
Ion Ratio Lower Upper
240 100
120 4.5 4.2 6.2
236 23.8 21.8 32.6

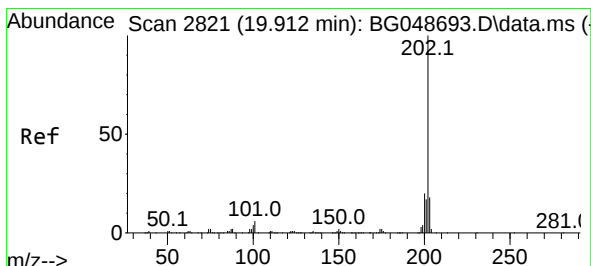
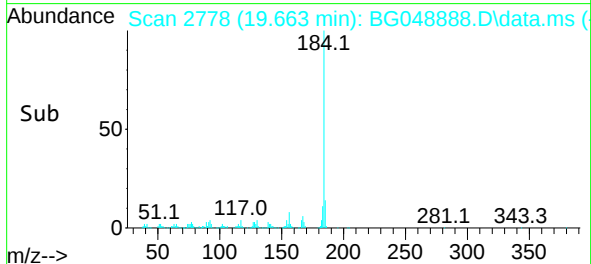
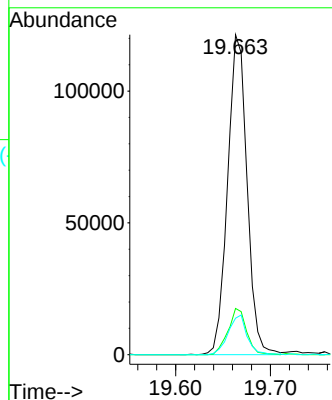
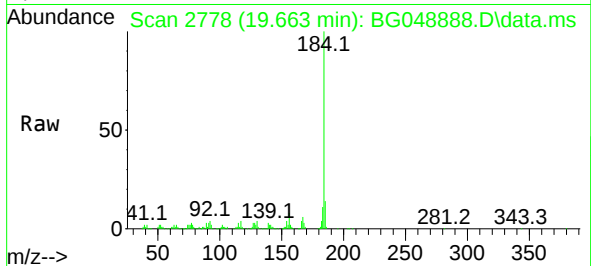




#77
Benzidine
Concen: 39.52 ng
RT: 19.663 min Scan# 2778
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

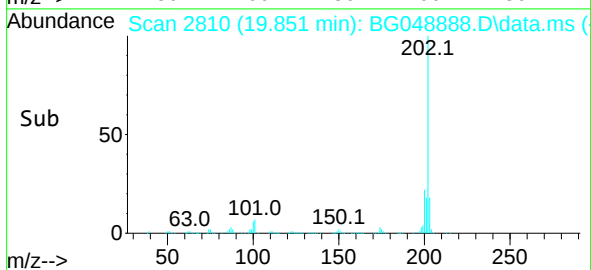
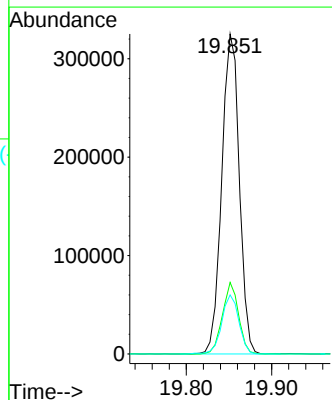
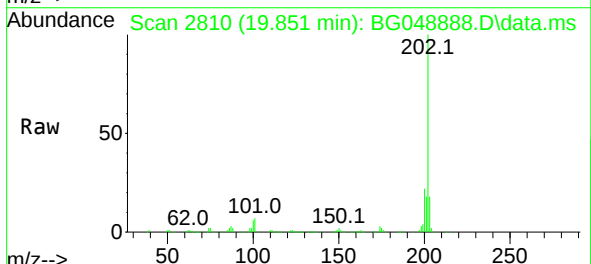
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

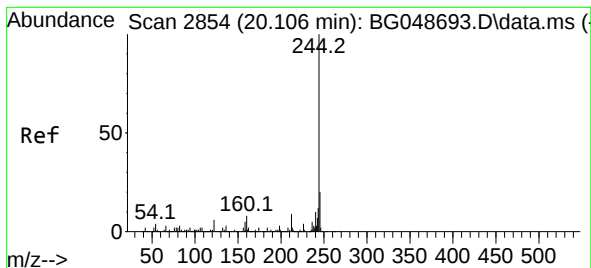
Tgt Ion:184 Resp: 173039
Ion Ratio Lower Upper
184 100
185 14.4 10.7 16.1
183 11.4 9.4 14.0



#78
Pyrene
Concen: 41.62 ng
RT: 19.851 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:202 Resp: 464346
Ion Ratio Lower Upper
202 100
200 22.3 15.8 23.8
203 18.5 14.6 21.8





#79

Terphenyl-d14

Concen: 79.23 ng

RT: 20.045 min Scan# 2843

Delta R.T. 0.000 min

Lab File: BG048888.D

Acq: 27 Apr 2021 10:19

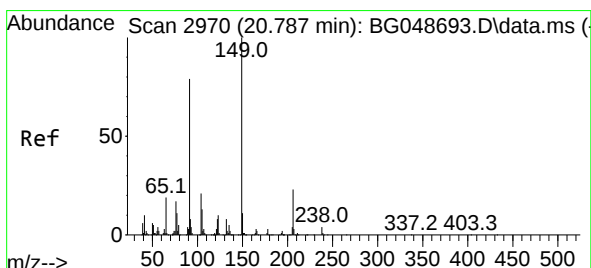
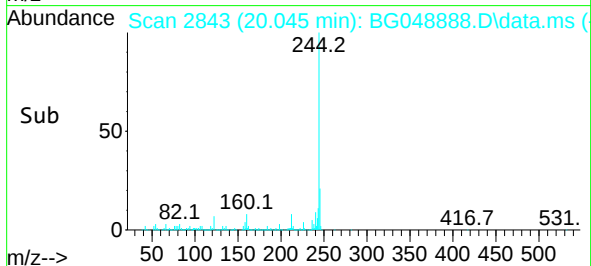
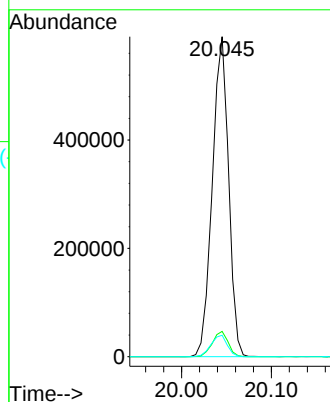
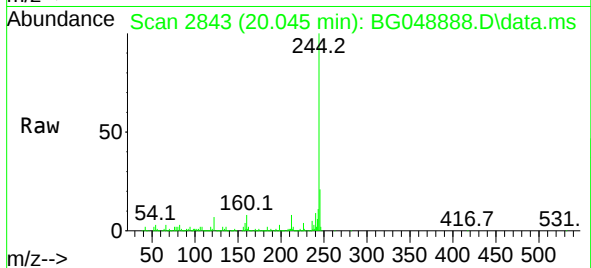
Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

Tgt Ion:244	Resp: 742264
Ion Ratio	Lower Upper
244 100	
212 7.9	6.9 10.3
122 6.7	5.0 7.6



#80

Butylbenzylphthalate

Concen: 41.00 ng

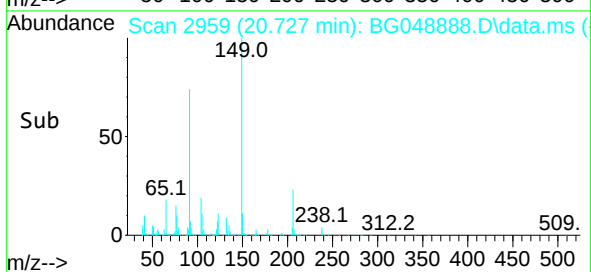
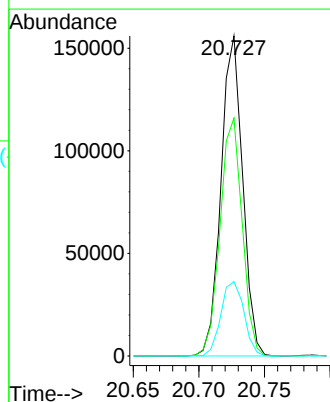
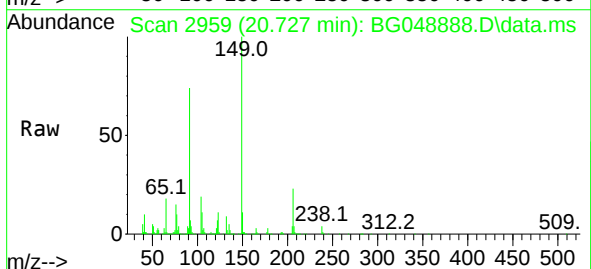
RT: 20.727 min Scan# 2959

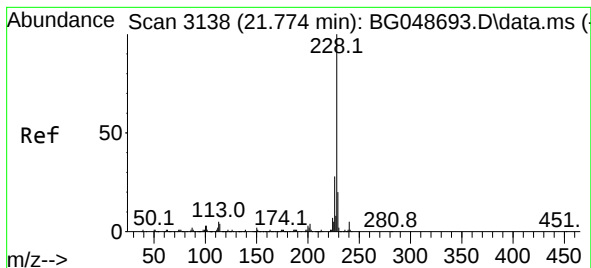
Delta R.T. 0.000 min

Lab File: BG048888.D

Acq: 27 Apr 2021 10:19

Tgt Ion:149	Resp: 178841
Ion Ratio	Lower Upper
149 100	
91 74.3	63.4 95.2
206 23.2	18.4 27.6

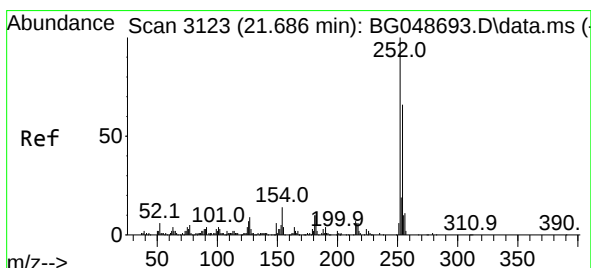
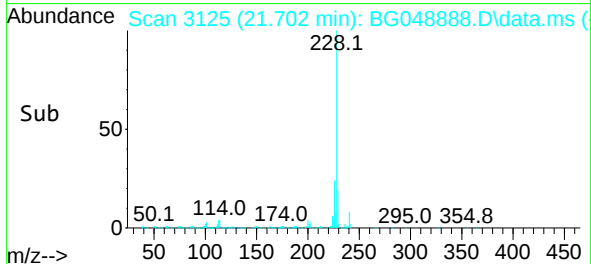
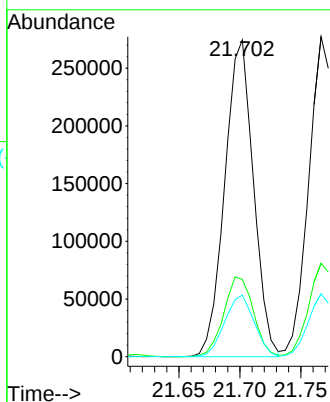
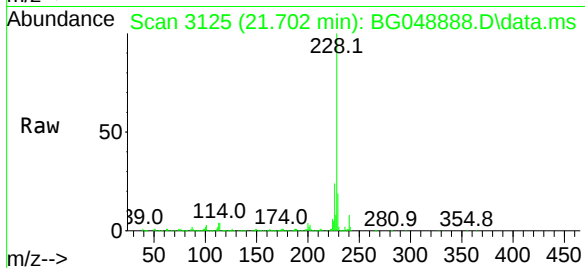




#81
Benzo(a)anthracene
Concen: 40.77 ng
RT: 21.702 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

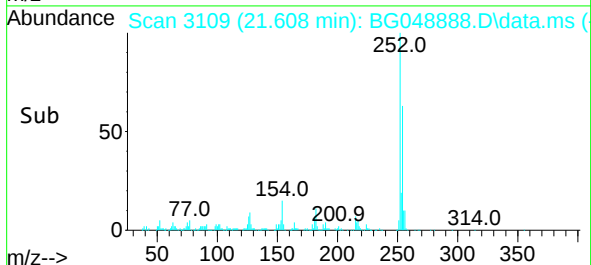
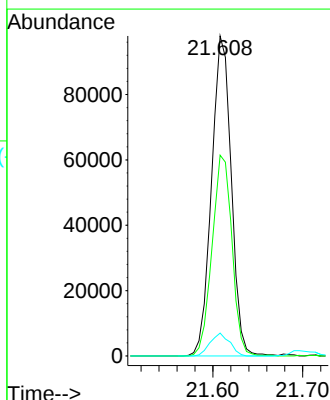
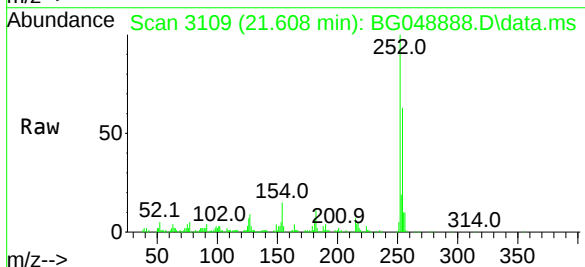
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

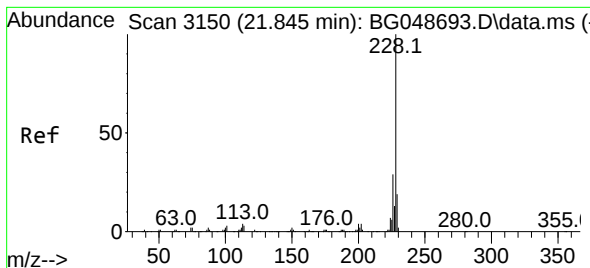
Tgt Ion:228 Resp: 449200
Ion Ratio Lower Upper
228 100
226 24.4 22.7 34.1
229 19.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 39.46 ng
RT: 21.608 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:252 Resp: 149118
Ion Ratio Lower Upper
252 100
254 62.8 52.4 78.6
126 7.1 5.9 8.9





#83

Chrysene

Concen: 40.80 ng

RT: 21.767 min Scan# 3136

Delta R.T. 0.000 min

Lab File: BG048888.D

Acq: 27 Apr 2021 10:19

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

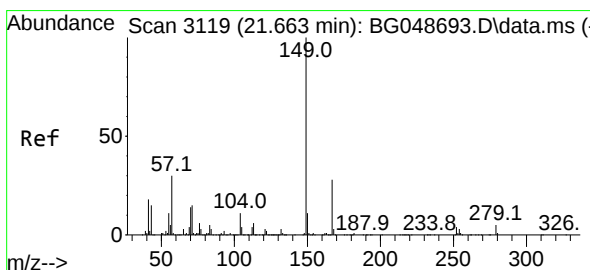
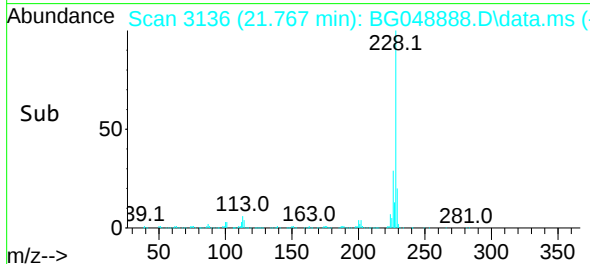
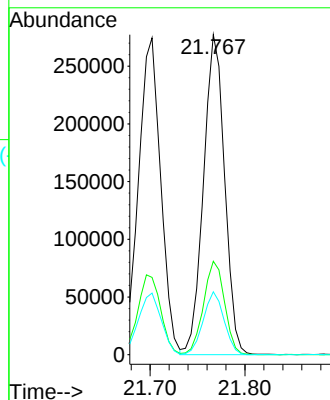
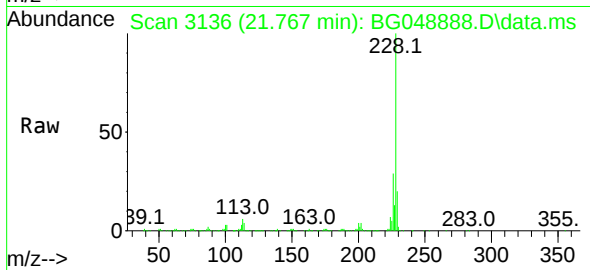
Tgt Ion:228 Resp: 428282

Ion Ratio Lower Upper

228 100

226 29.2 23.1 34.7

229 19.6 15.3 22.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.04 ng

RT: 21.584 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BG048888.D

Acq: 27 Apr 2021 10:19

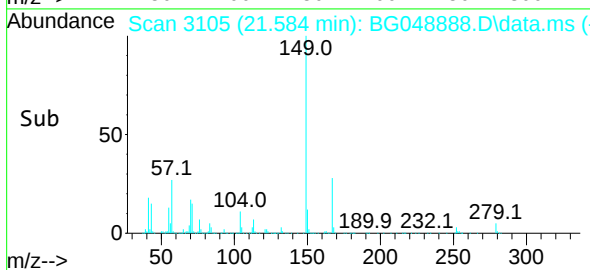
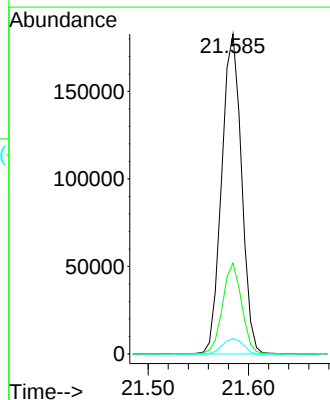
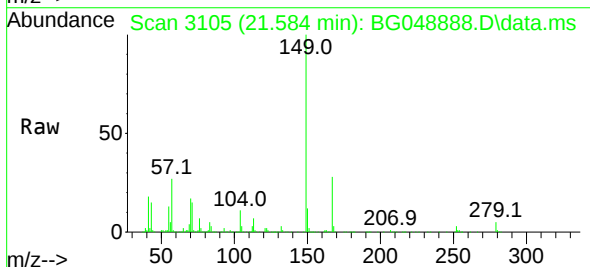
Tgt Ion:149 Resp: 250642

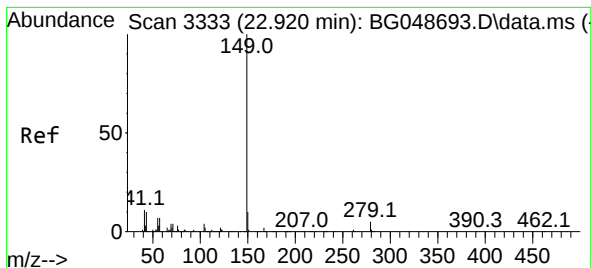
Ion Ratio Lower Upper

149 100

167 28.4 22.3 33.5

279 4.8 3.8 5.8

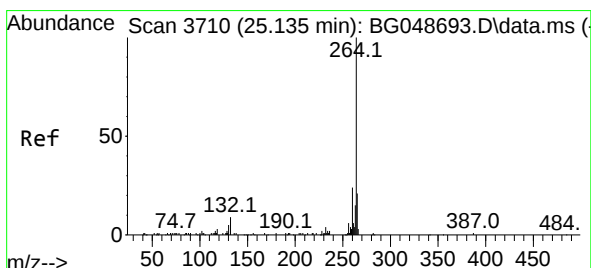
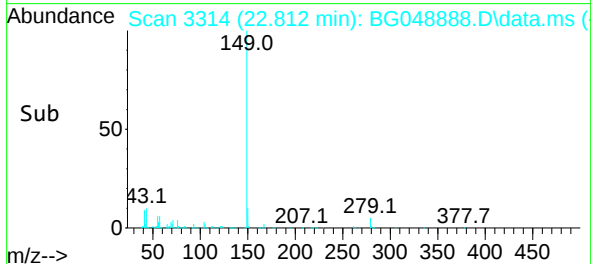
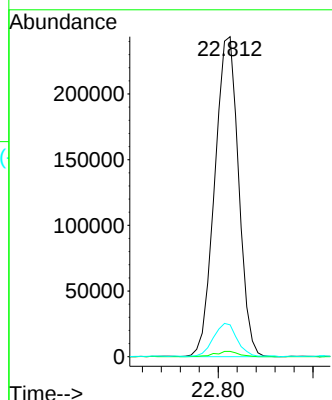
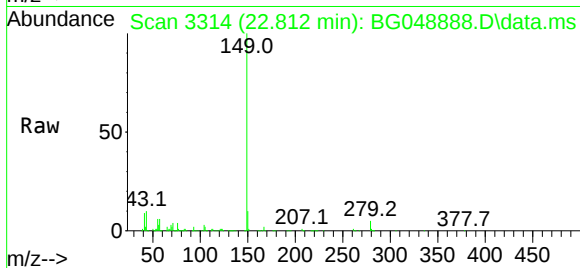




#85
Di-n-octyl phthalate
Concen: 40.91 ng
RT: 22.812 min Scan# 3314
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

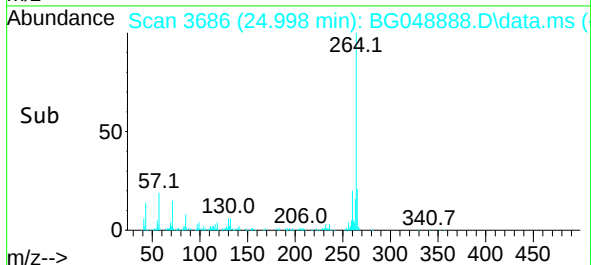
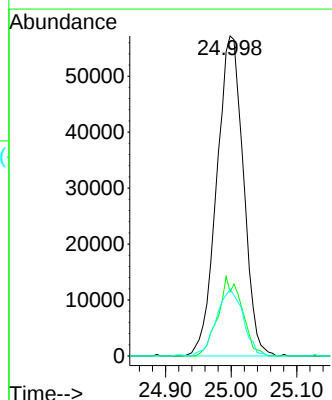
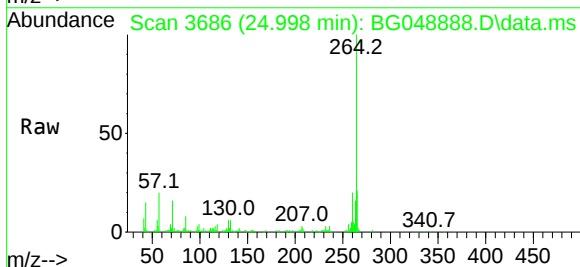
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

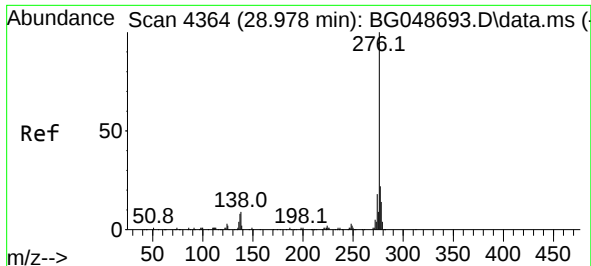
Tgt Ion:149 Resp: 425307
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 10.5 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.998 min Scan# 3686
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:264 Resp: 160689
Ion Ratio Lower Upper
264 100
260 20.1 19.4 29.2
265 20.9 16.9 25.3

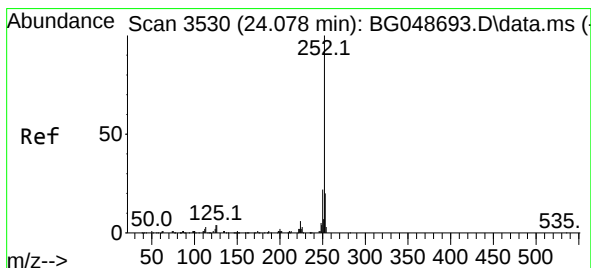
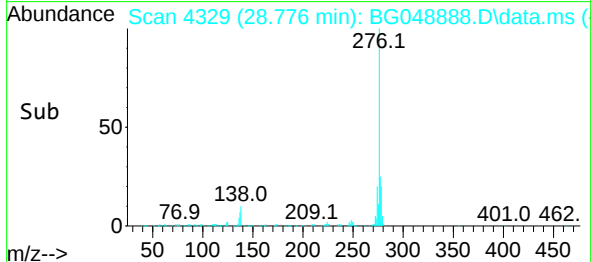
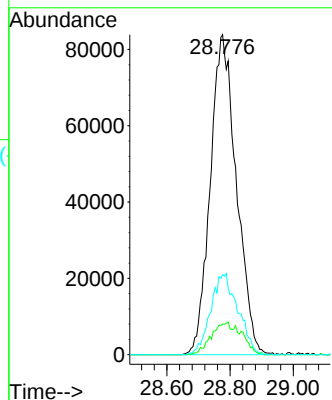
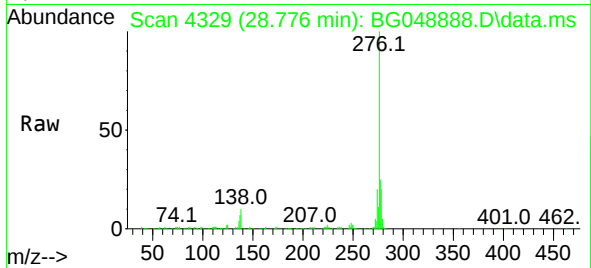




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.84 ng
RT: 28.776 min Scan# 4329
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

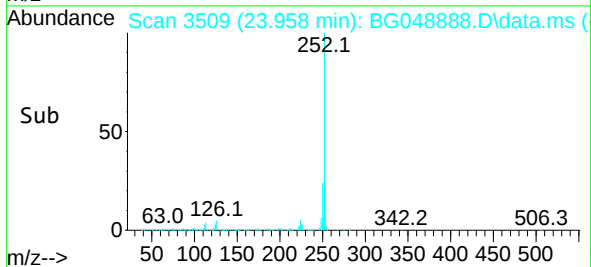
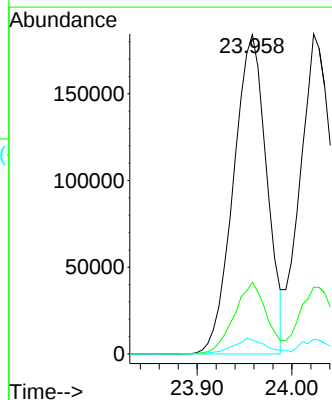
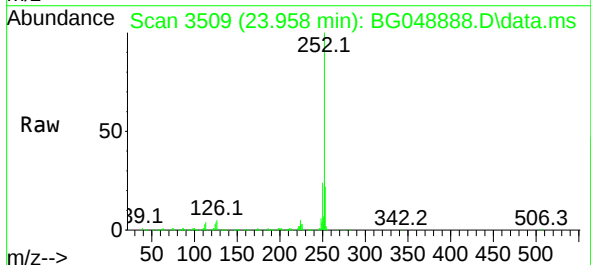
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

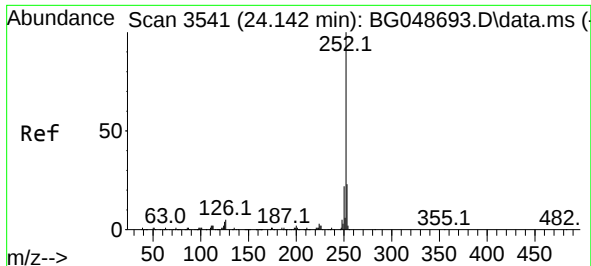
Tgt Ion:276 Resp: 482005
Ion Ratio Lower Upper
276 100
138 7.6 5.1 7.7
277 26.3 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 41.23 ng
RT: 23.958 min Scan# 3509
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:252 Resp: 449456
Ion Ratio Lower Upper
252 100
253 22.5 16.2 24.4
125 4.4 3.0 4.4

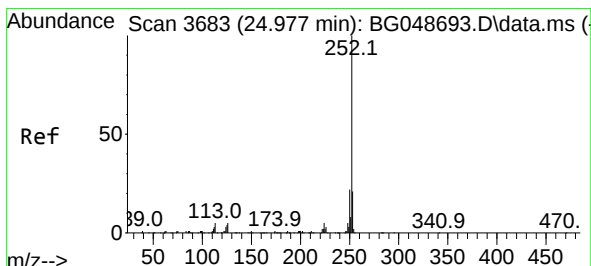
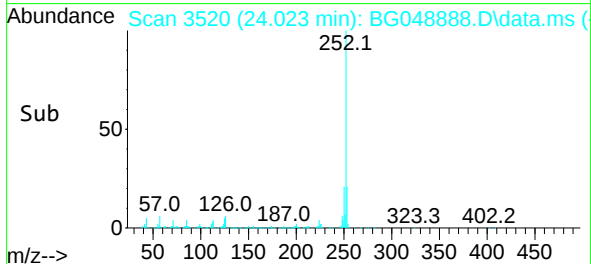
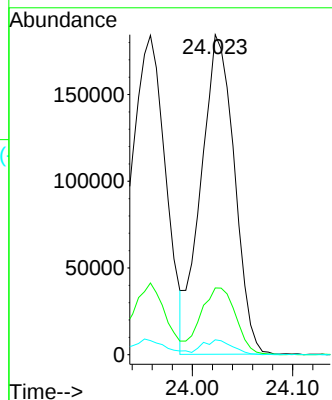
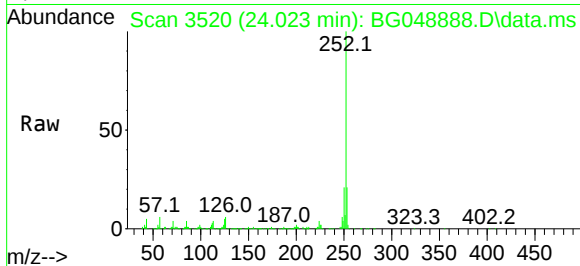




#89
Benzo(k)fluoranthene
Concen: 41.62 ng
RT: 24.023 min Scan# 3520
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

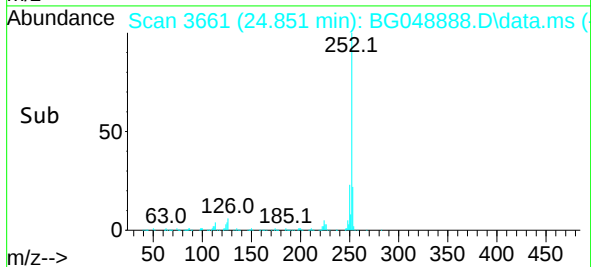
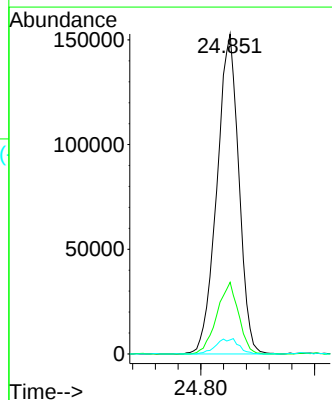
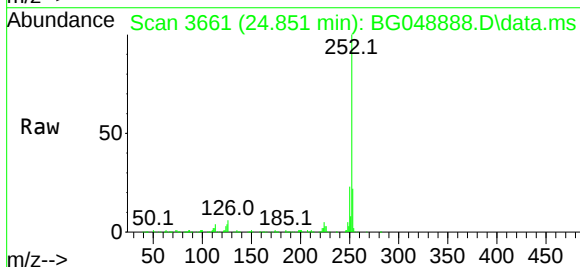
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

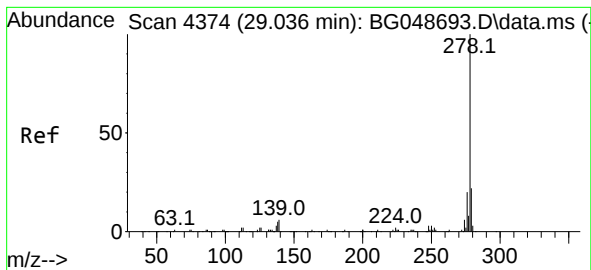
Tgt Ion:252 Resp: 426666
Ion Ratio Lower Upper
252 100
253 20.8 18.0 27.0
125 4.7 3.1 4.7



#90
Benzo(a)pyrene
Concen: 40.70 ng
RT: 24.851 min Scan# 3661
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:252 Resp: 408785
Ion Ratio Lower Upper
252 100
253 22.4 16.6 25.0
125 4.4 3.5 5.3

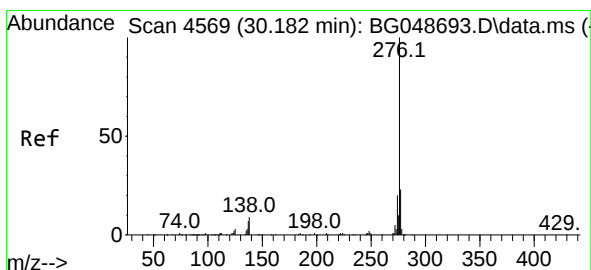
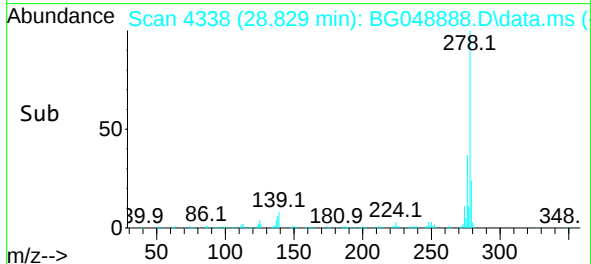
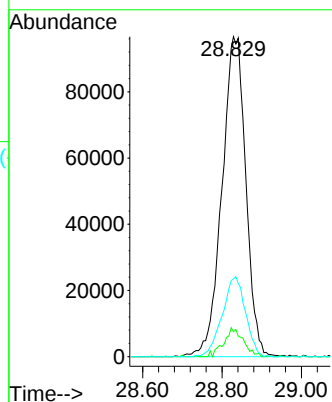
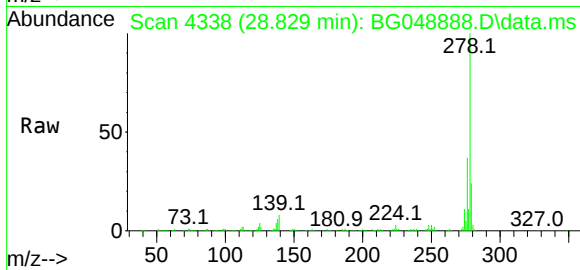




#91
Dibenzo(a,h)anthracene
Concen: 39.85 ng
RT: 28.829 min Scan# 4338
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 403393
Ion Ratio Lower Upper
278 100
139 7.8 4.6 6.8#
279 24.4 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 39.39 ng
RT: 29.957 min Scan# 4530
Delta R.T. 0.000 min
Lab File: BG048888.D
Acq: 27 Apr 2021 10:19

Tgt Ion:276 Resp: 393609
Ion Ratio Lower Upper
276 100
277 23.5 18.4 27.6
138 11.4 7.0 10.6#

