

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012521\
 Data File : BG047990.D
 Acq On : 25 Jan 2021 14:53
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Quant Time: Jan 25 18:03:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 18:02:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	41731	20.00	ng	0.00
21) Naphthalene-d8	10.947	136	168067	20.00	ng	# 0.00
39) Acenaphthene-d10	14.754	164	119565	20.00	ng	0.00
64) Phenanthrene-d10	17.498	188	307078	20.00	ng	0.00
76) Chrysene-d12	21.775	240	339738	20.00	ng	# 0.00
86) Perylene-d12	25.065	264	326523	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.688	112	33918	13.26	ng	0.00
7) Phenol-d6	7.274	99	45873	11.88	ng	0.00
23) Nitrobenzene-d5	9.296	82	45631	11.94	ng	0.00
42) 2,4,6-Tribromophenol	16.234	330	20622	10.78	ng	0.00
45) 2-Fluorobiphenyl	13.379	172	110608	12.35	ng	0.00
79) Terphenyl-d14	20.095	244	232000	12.63	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.573	88	7734	6.12	ng	93
3) Pyridine	3.978	79	20124	5.67	ng	# 84
4) n-Nitrosodimethylamine	3.890	42	9006	5.06	ng	# 68
6) Aniline	7.451	93	27271	5.92	ng	98
8) 2-Chlorophenol	7.697	128	16887	6.41	ng	83
9) Benzaldehyde	7.263	77	12053	5.06	ng	95
10) Phenol	7.304	94	22975	6.28	ng	88
11) bis(2-Chloroethyl)ether	7.545	93	17882	6.21	ng	89
12) 1,3-Dichlorobenzene	8.021	146	20121	6.01	ng	# 89
13) 1,4-Dichlorobenzene	8.167	146	20212	6.02	ng	97
14) 1,2-Dichlorobenzene	8.491	146	19348	6.00	ng	91
15) Benzyl Alcohol	8.361	79	19093	5.92	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.667	45	25265	5.19	ng	96
17) 2-Methylphenol	8.561	107	15410	6.31	ng	# 83
18) Hexachloroethane	9.225	117	7917	6.27	ng	95
19) n-Nitroso-di-n-propyla...	8.931	70	17319	6.34	ng	# 92
20) 3+4-Methylphenols	8.884	107	20318	6.06	ng	83
22) Acetophenone	8.955	105	28170	5.68	ng	# 95
24) Nitrobenzene	9.337	77	23231	6.02	ng	95
25) Isophorone	9.860	82	40980	5.71	ng	# 93
26) 2-Nitrophenol	10.053	139	10035	6.96	ng	92
27) 2,4-Dimethylphenol	10.100	122	14572	6.07	ng	95
28) bis(2-Chloroethoxy)met...	10.341	93	25376	5.94	ng	# 97
29) 2,4-Dichlorophenol	10.588	162	16426	5.49	ng	93
30) 1,2,4-Trichlorobenzene	10.805	180	21451	5.60	ng	96
31) Naphthalene	10.999	128	52849	5.67	ng	98
32) Benzoic acid	10.153	122	9012	5.12	ng	90
33) 4-Chloroaniline	11.093	127	22582	5.48	ng	# 89
34) Hexachlorobutadiene	11.287	225	15669	5.49	ng	98
35) Caprolactam	11.845	113	6271	5.56	ng	95
36) 4-Chloro-3-methylphenol	12.204	107	18994	5.70	ng	# 84
37) 2-Methylnaphthalene	12.592	142	39595	5.60	ng	# 93
38) 1-Methylnaphthalene	12.809	142	37816	5.71	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.956	216	26374	5.78	ng	98
41) Hexachlorocyclopentadiene	12.938	237	13274	5.44	ng	90
43) 2,4,6-Trichlorophenol	13.191	196	16511	5.66	ng	96

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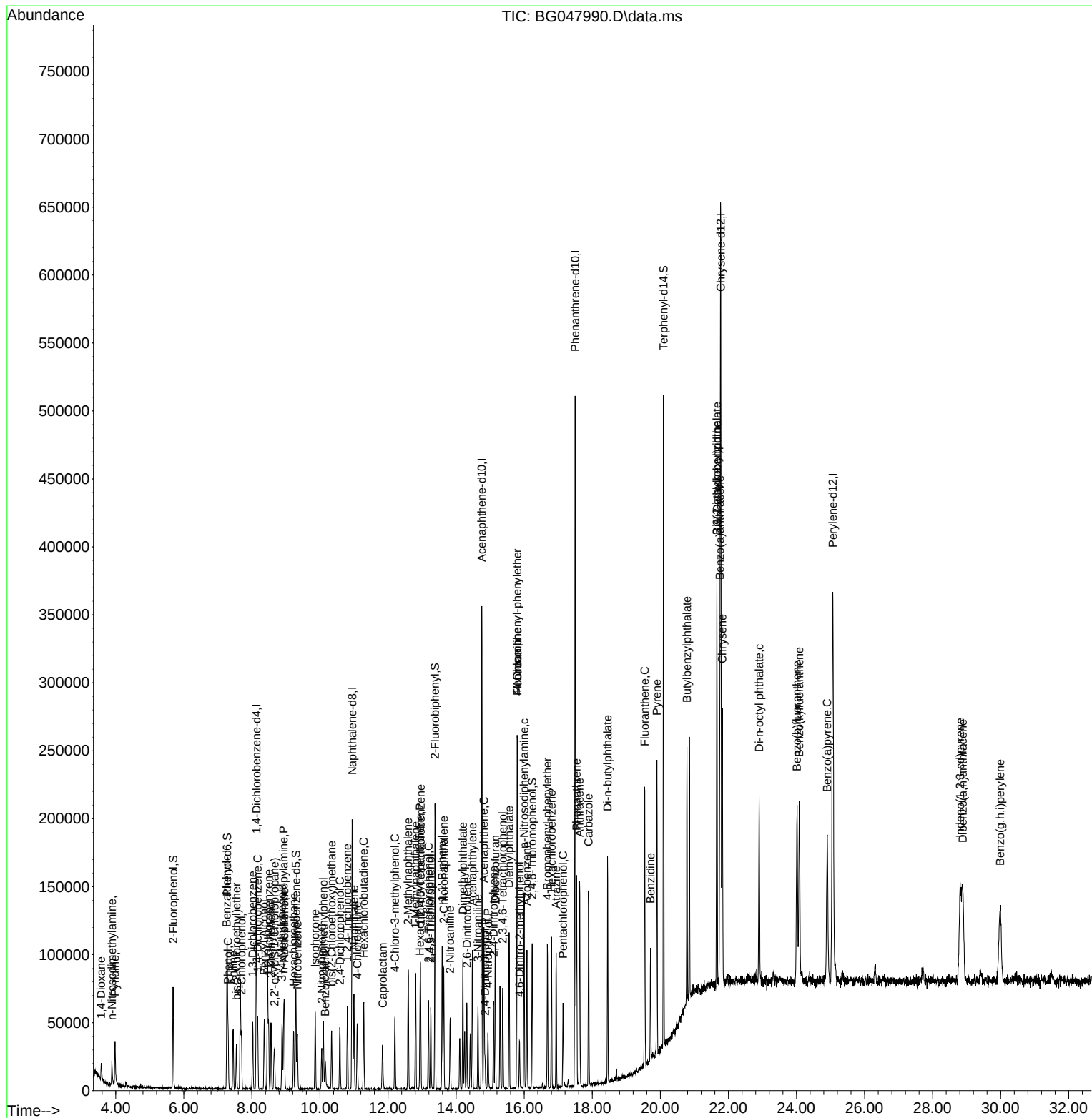
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.256	196	17483	5.86	ng	# 91
46) 1,1'-Biphenyl	13.590	154	53606	5.88	ng	97
47) 2-Chloronaphthalene	13.637	162	45495	6.16	ng	95
48) 2-Nitroaniline	13.825	65	15241	5.91	ng	84
49) Acenaphthylene	14.478	152	68332	5.90	ng	97
50) Dimethylphthalate	14.202	163	61002	5.87	ng	96
51) 2,6-Dinitrotoluene	14.319	165	12401	6.20	ng	# 87
52) Acenaphthene	14.818	154	44300	5.77	ng	100
53) 3-Nitroaniline	14.642	138	13442	6.16	ng	# 68
54) 2,4-Dinitrophenol	14.854	184	5591	4.88	ng	93
55) Dibenzofuran	15.153	168	69371	6.07	ng	98
56) 4-Nitrophenol	14.936	139	9614	5.64	ng	# 69
57) 2,4-Dinitrotoluene	15.100	165	16501	5.88	ng	# 76
58) Fluorene	15.800	166	55894	5.76	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.371	232	17366	5.60	ng	# 97
60) Diethylphthalate	15.559	149	61748	6.06	ng	95
61) 4-Chlorophenyl-phenyle...	15.794	204	33336	5.75	ng	96
62) 4-Nitroaniline	15.800	138	14235	5.92	ng	# 55
63) Azobenzene	16.082	77	59614	5.97	ng	90
65) 4,6-Dinitro-2-methylph...	15.864	198	9395	6.07	ng	97
66) n-Nitrosodiphenylamine	15.999	169	50877	5.68	ng	96
67) 4-Bromophenyl-phenylether	16.681	248	22456	5.51	ng	95
68) Hexachlorobenzene	16.804	284	24474	5.66	ng	98
69) Atrazine	16.939	200	18448	5.52	ng	97
70) Pentachlorophenol	17.139	266	12670	5.09	ng	86
71) Phenanthrene	17.539	178	100011	6.02	ng	94
72) Anthracene	17.627	178	99387	6.11	ng	94
73) Carbazole	17.891	167	94112	6.35	ng	99
74) Di-n-butylphthalate	18.449	149	114116	6.46	ng	98
75) Fluoranthene	19.542	202	138129	6.25	ng	93
77) Benzidine	19.713	184	45815	5.27	ng	98
78) Pyrene	19.901	202	138379	6.02	ng	97
80) Butylbenzylphthalate	20.782	149	52291	6.42	ng	# 83
81) Benzo(a)anthracene	21.751	228	140540	5.99	ng	98
82) 3,3'-Dichlorobenzidine	21.663	252	44728	5.51	ng	96
83) Chrysene	21.822	228	134700	5.99	ng	98
84) Bis(2-ethylhexyl)phtha...	21.663	149	72606	6.27	ng	# 94
85) Di-n-octyl phthalate	22.903	149	120946	6.24	ng	# 96
87) Indeno(1,2,3-cd)pyrene	28.808	276	148158	5.93	ng	# 82
88) Benzo(b)fluoranthene	24.014	252	130166	5.99	ng	# 95
89) Benzo(k)fluoranthene	24.084	252	129236	6.13	ng	# 98
90) Benzo(a)pyrene	24.901	252	121721	5.95	ng	# 97
91) Dibenzo(a,h)anthracene	28.884	278	122991	6.04	ng	# 94
92) Benzo(g,h,i)perylene	29.989	276	116233	5.83	ng	# 92

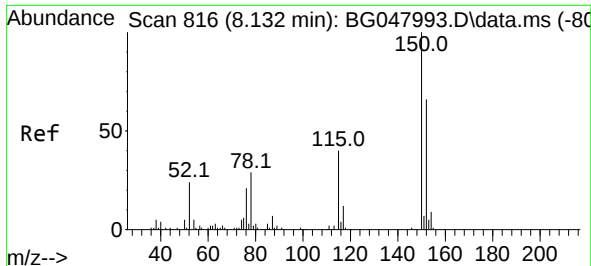
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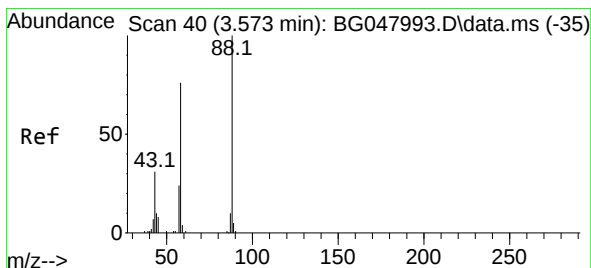
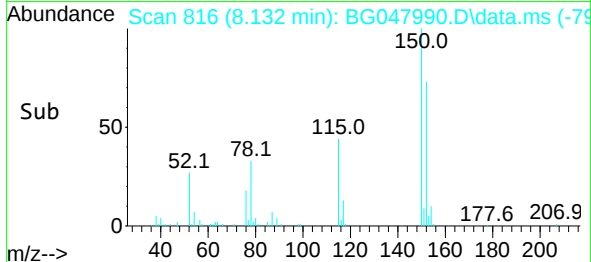
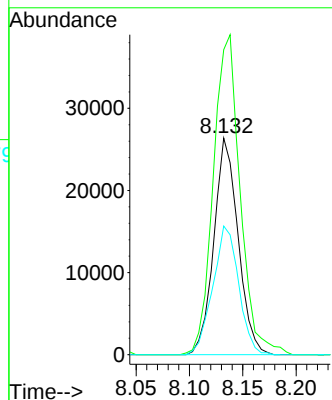
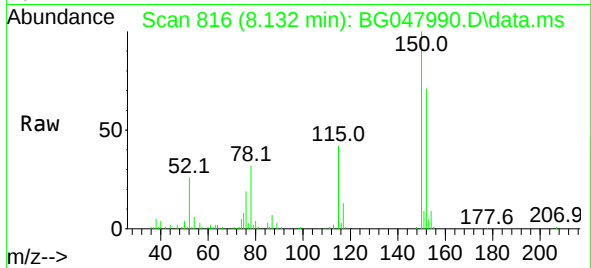




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.132 min Scan# 816
Delta R.T. 0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

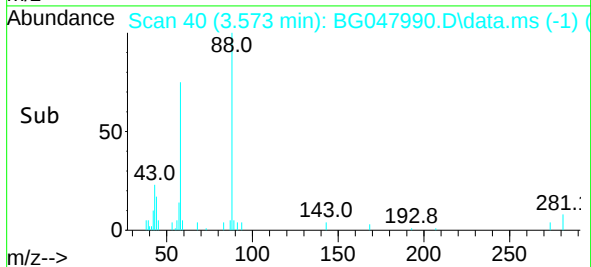
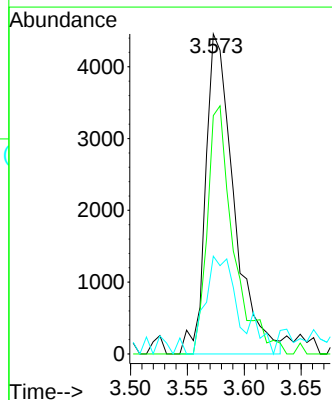
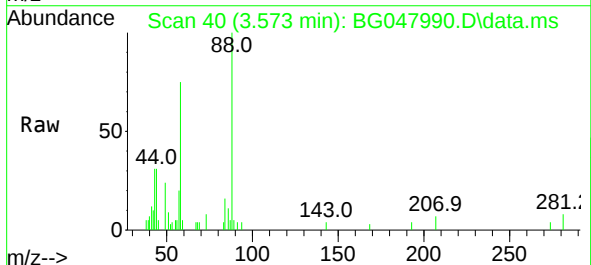
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

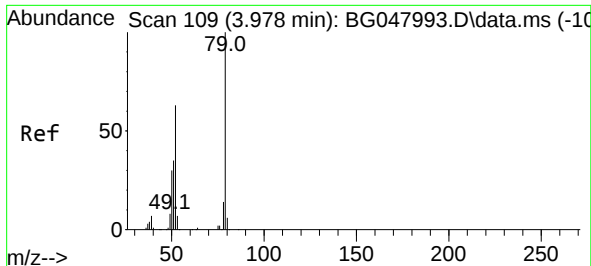
Tgt Ion:152 Resp: 41731
Ion Ratio Lower Upper
152 100
150 140.8 125.0 187.6
115 59.4 41.8 62.6



#2
1,4-Dioxane
Concen: 6.12 ng
RT: 3.573 min Scan# 40
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion: 88 Resp: 7734
Ion Ratio Lower Upper
88 100
58 71.3 61.6 92.4
43 31.1 21.3 31.9

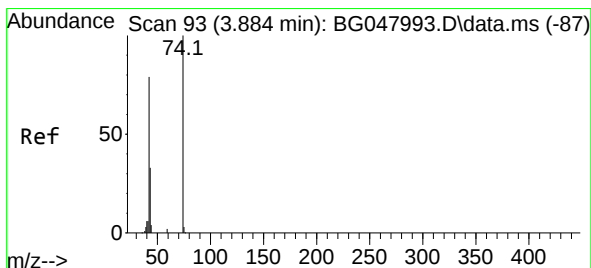
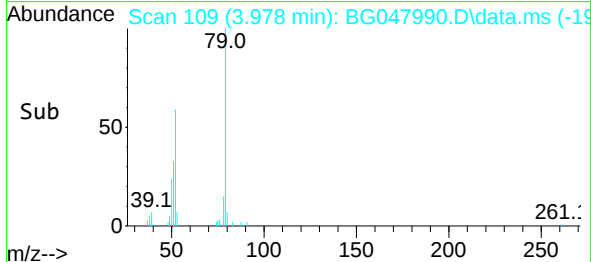
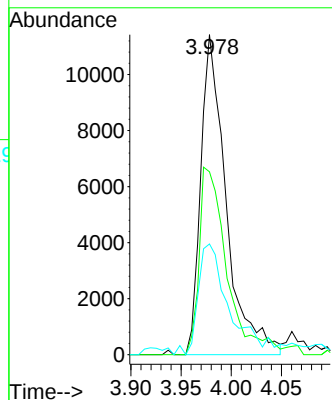
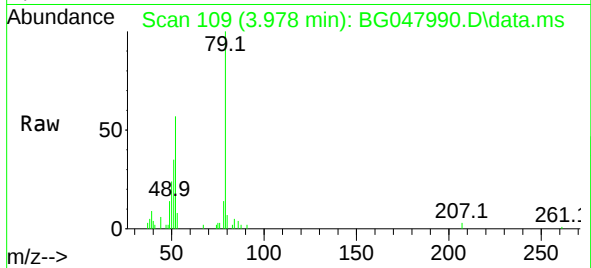




#3
Pyridine
Concen: 5.67 ng
RT: 3.978 min Scan# 109
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

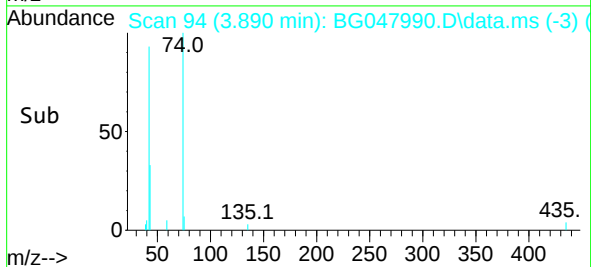
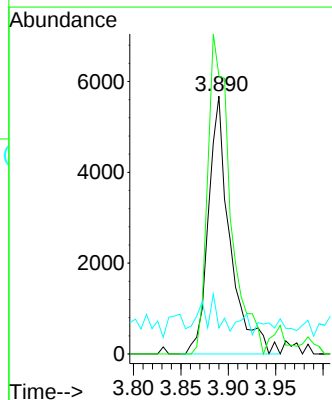
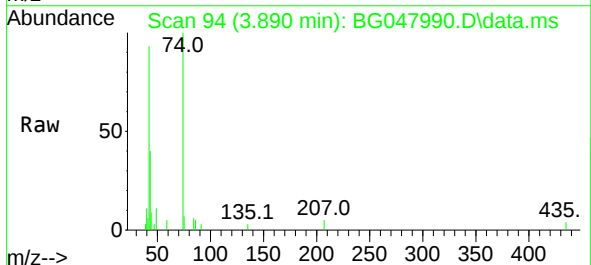
Instrument :
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ClientSampleId :
SSTDIC005

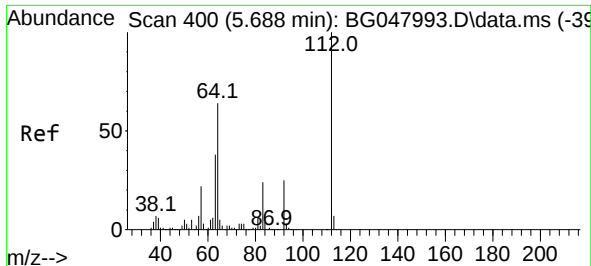
Tgt Ion: 79	Resp: 20124
Ion Ratio	Lower Upper
79 100	
52 57.1	61.3 91.9#
51 34.6	28.4 42.6



#4
n-Nitrosodimethylamine
Concen: 5.06 ng
RT: 3.890 min Scan# 94
Delta R.T. 0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion: 42	Resp: 9006
Ion Ratio	Lower Upper
42 100	
74 107.8	120.4 180.6#
44 10.1	6.2 9.2#

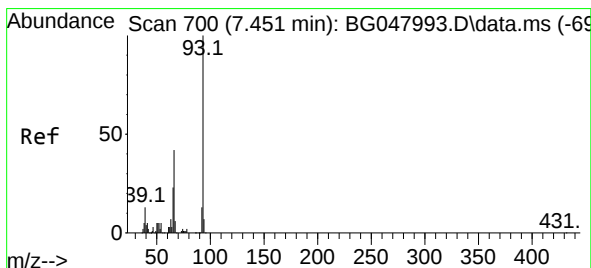
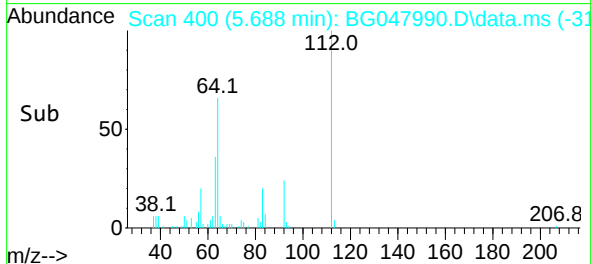
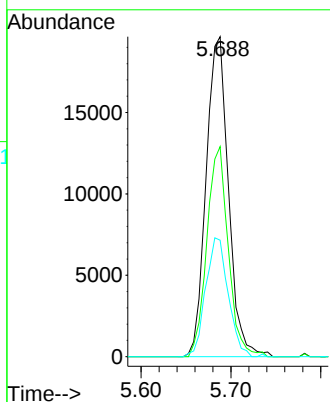
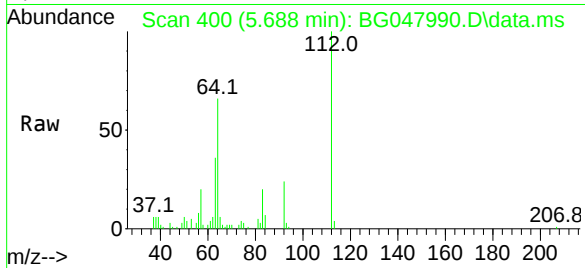




#5
2-Fluorophenol
Concen: 13.26 ng
RT: 5.688 min Scan# 400
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

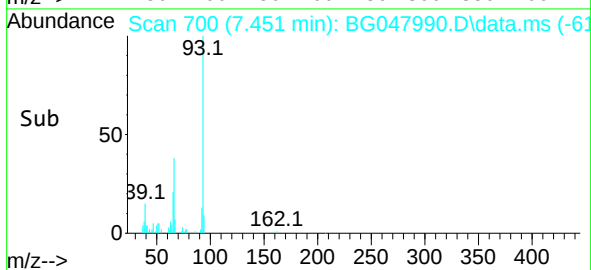
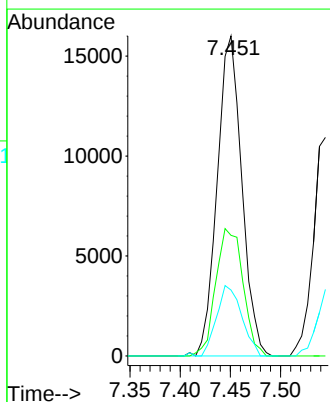
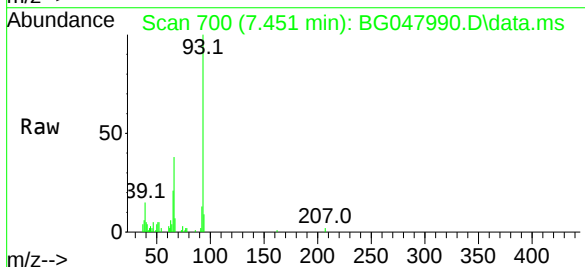
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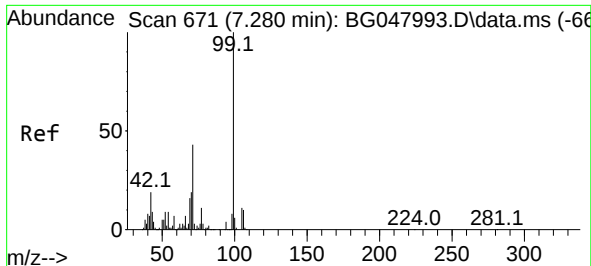
Tgt Ion:112 Resp: 33918
Ion Ratio Lower Upper
112 100
64 65.6 46.7 70.1
63 36.4 22.8 34.2#



#6
Aniline
Concen: 5.92 ng
RT: 7.451 min Scan# 700
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion: 93 Resp: 27271
Ion Ratio Lower Upper
93 100
66 37.7 29.5 44.3
65 20.6 15.5 23.3

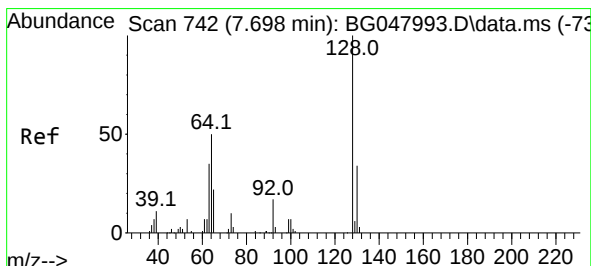
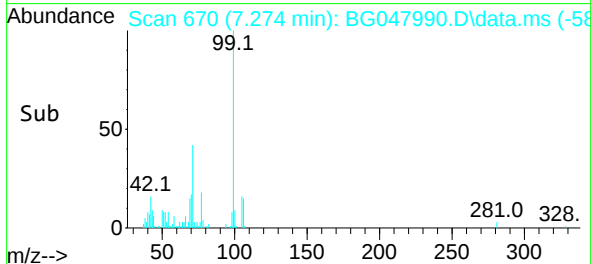
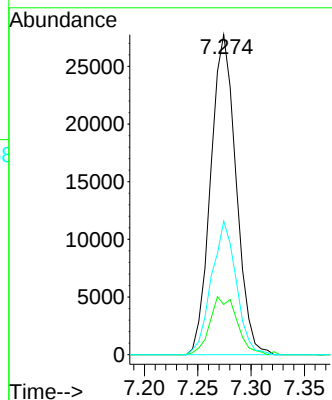
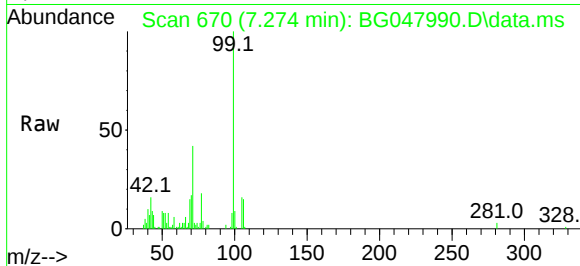




#7
Phenol-d6
Concen: 11.88 ng
RT: 7.274 min Scan# 670
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

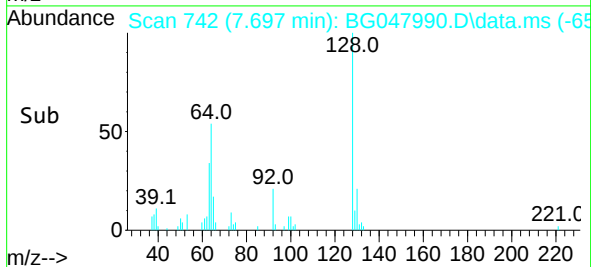
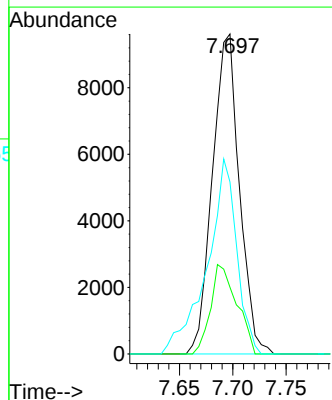
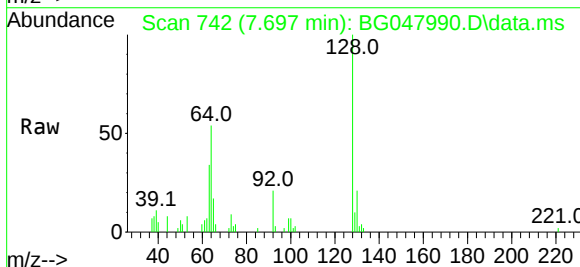
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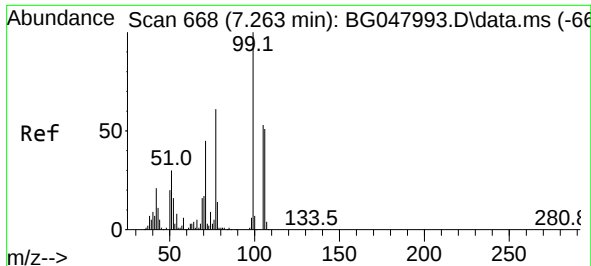
Tgt Ion	Ratio	Lower	Upper
99	100		
42	15.7	12.8	19.2
71	41.8	24.6	36.8



#8
2-Chlorophenol
Concen: 6.41 ng
RT: 7.697 min Scan# 742
Delta R.T. -0.000 min
Lab File: BG047990.D
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Tgt Ion	Ratio	Lower	Upper
128	100		
130	20.9	12.6	52.6
64	53.7	24.8	64.8

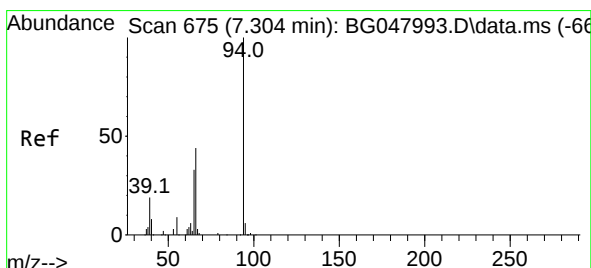
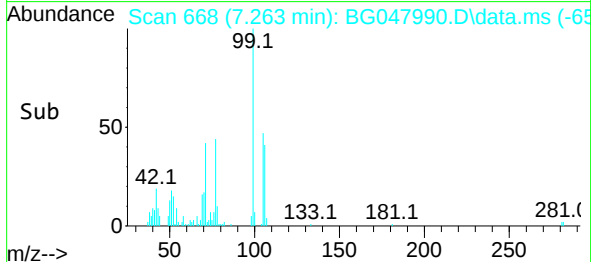
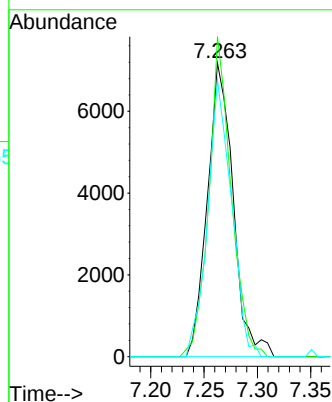
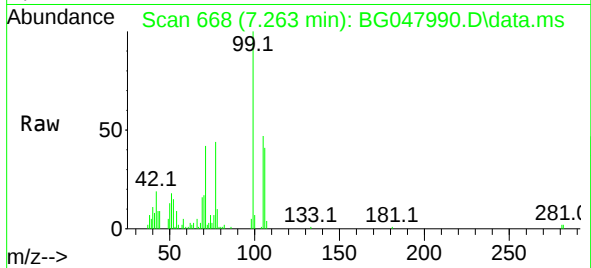




#9
Benzaldehyde
Concen: 5.06 ng
RT: 7.263 min Scan# 668
Delta R.T. -0.000 min
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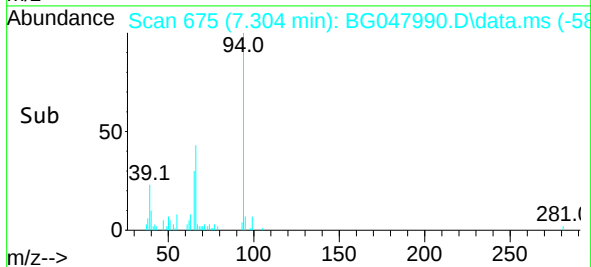
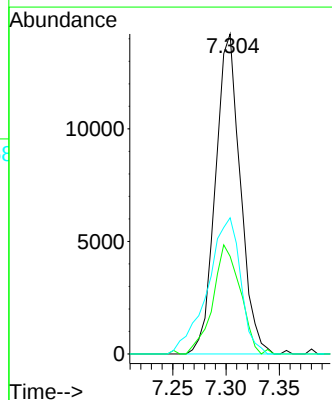
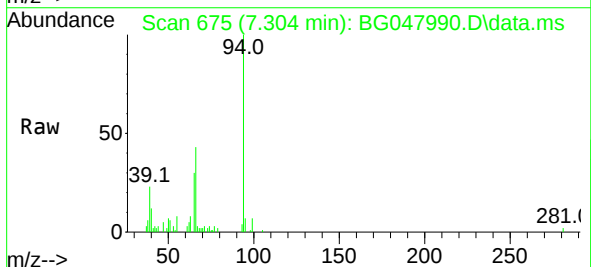
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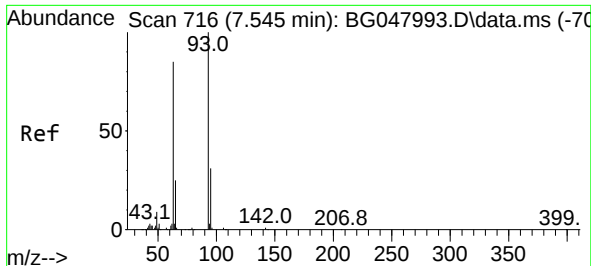
Tgt Ion:	77	Resp:	12053
Ion	Ratio	Lower	Upper
77	100		
105	109.0	85.9	125.9
106	94.2	80.9	120.9



#10
Phenol
Concen: 6.28 ng
RT: 7.304 min Scan# 675
Delta R.T. -0.000 min
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Tgt Ion:	94	Resp:	22975
Ion	Ratio	Lower	Upper
94	100		
65	30.5	6.6	46.6
66	42.6	13.9	53.9

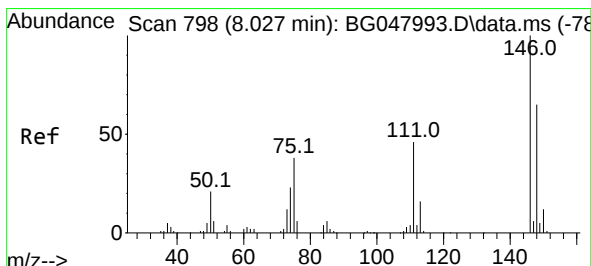
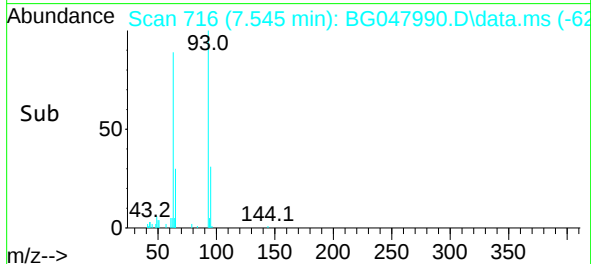
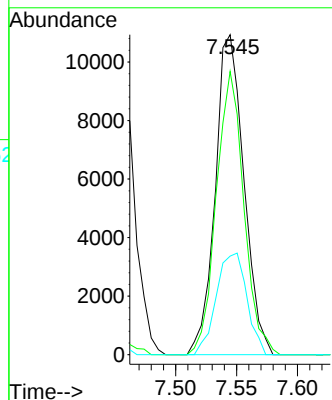
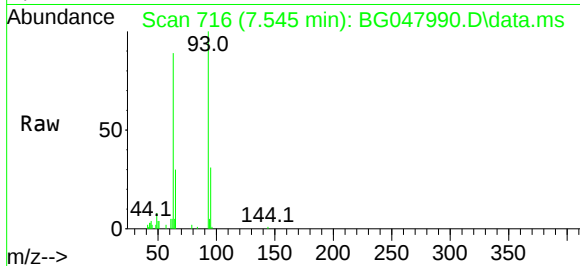




#11
bis(2-Chloroethyl)ether
Concen: 6.21 ng
RT: 7.545 min Scan# 716
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

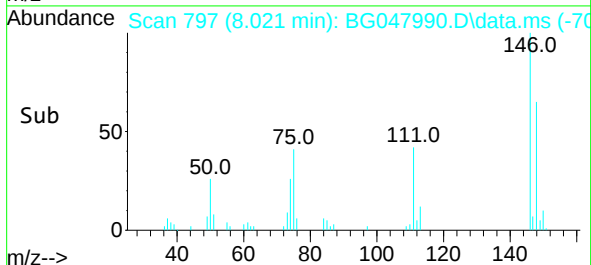
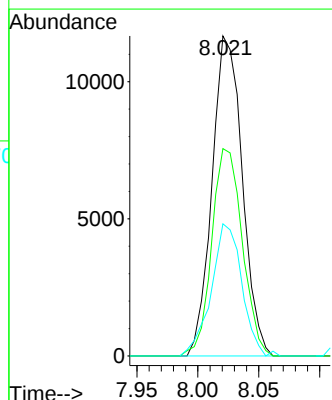
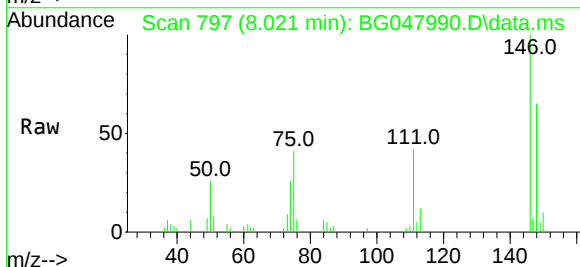
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

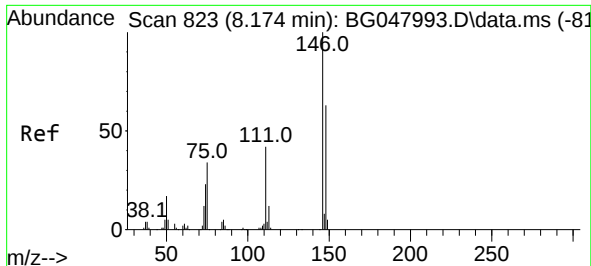
Tgt Ion: 93 Resp: 17882
Ion Ratio Lower Upper
93 100
63 88.5 56.4 96.4
95 30.8 13.8 53.8



#12
1,3-Dichlorobenzene
Concen: 6.01 ng
RT: 8.021 min Scan# 797
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion: 146 Resp: 20121
Ion Ratio Lower Upper
146 100
148 64.8 50.1 75.1
75 41.3 20.1 30.1#

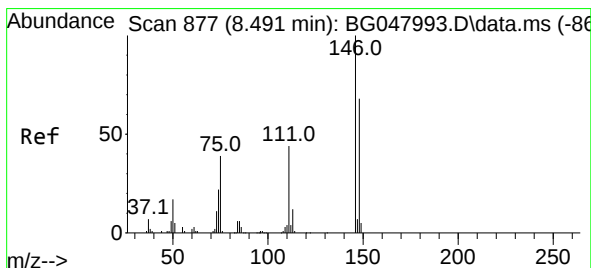
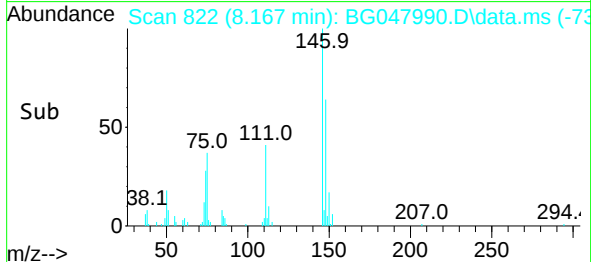
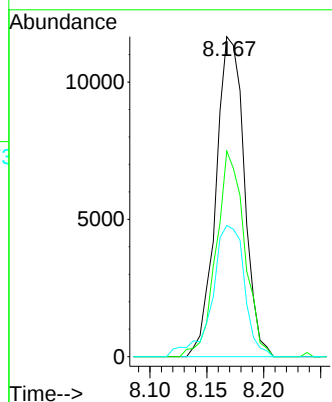
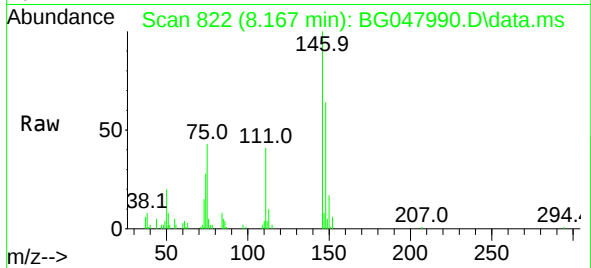




#13
1,4-Dichlorobenzene
Concen: 6.02 ng
RT: 8.167 min Scan# 822
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

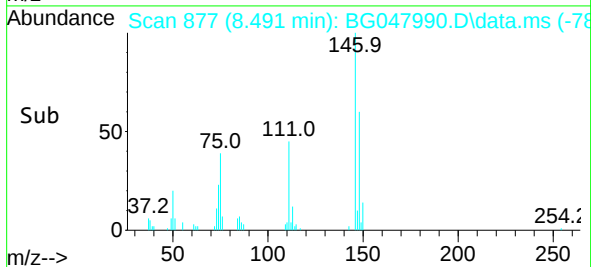
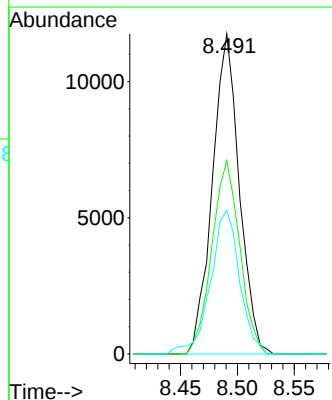
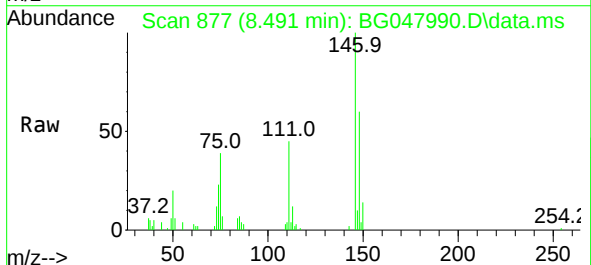
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

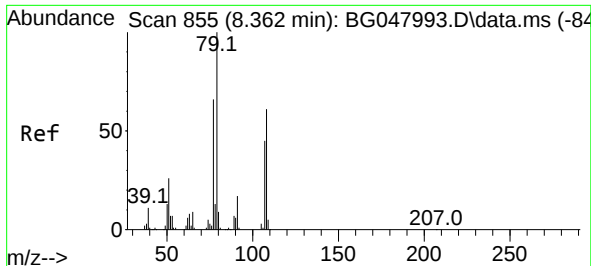
Tgt Ion:146 Resp: 20212
Ion Ratio Lower Upper
146 100
148 64.2 51.1 76.7
111 41.0 29.7 44.5



#14
1,2-Dichlorobenzene
Concen: 6.00 ng
RT: 8.491 min Scan# 877
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:146 Resp: 19348
Ion Ratio Lower Upper
146 100
148 60.4 53.0 79.6
111 44.9 30.7 46.1

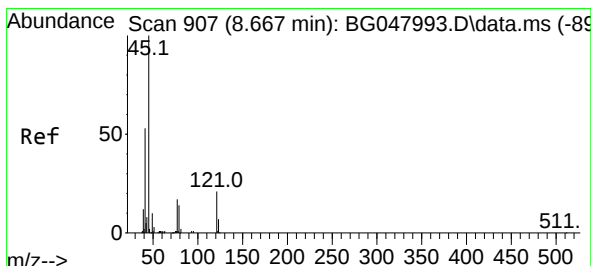
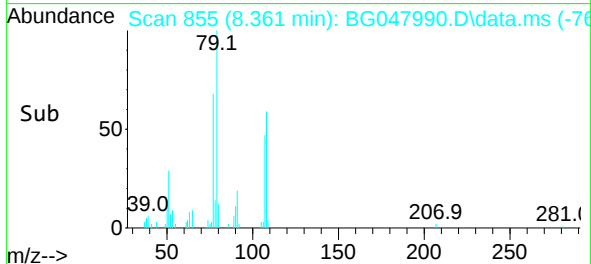
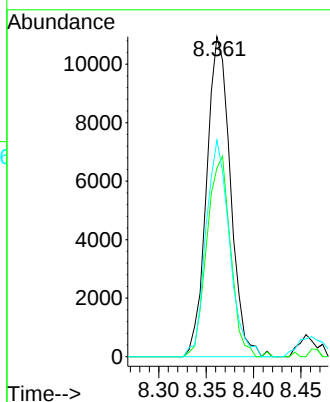
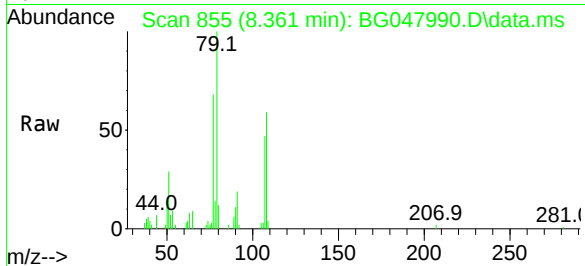




#15
Benzyl Alcohol
Concen: 5.92 ng
RT: 8.361 min Scan# 855
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

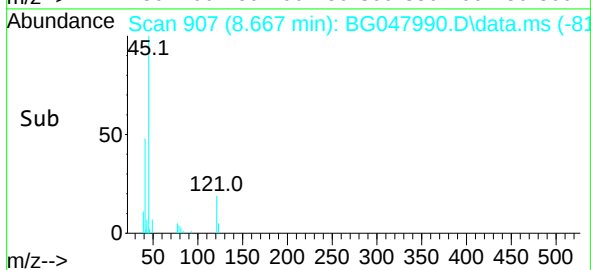
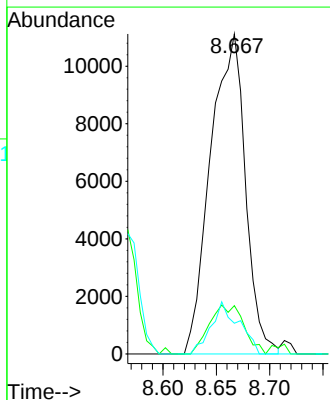
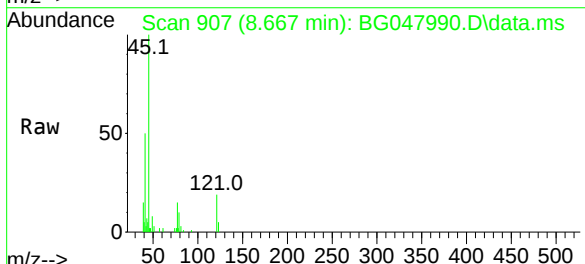
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

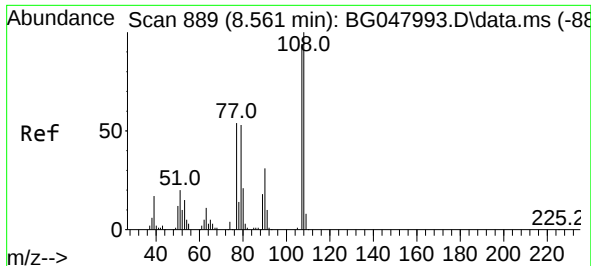
Tgt Ion: 79 Resp: 19093
Ion Ratio Lower Upper
79 100
108 59.0 65.5 98.3#
77 67.7 50.1 75.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.19 ng
RT: 8.667 min Scan# 907
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion: 45 Resp: 25265
Ion Ratio Lower Upper
45 100
77 15.1 0.0 33.4
79 9.6 0.0 30.8

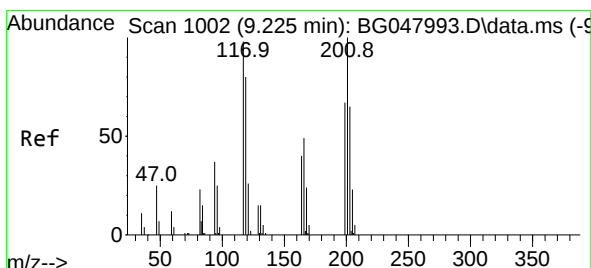
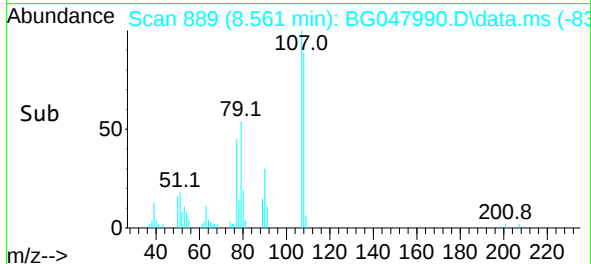
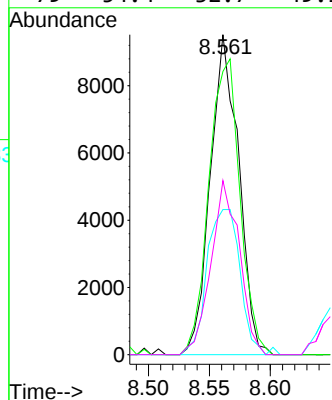
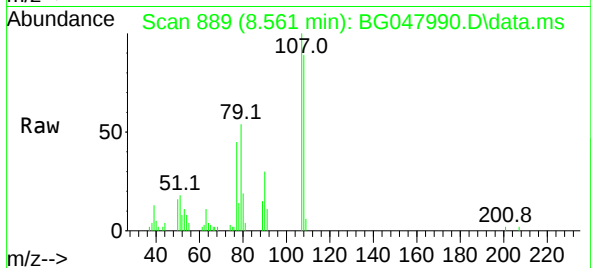




#17
2-Methylphenol
Concen: 6.31 ng
RT: 8.561 min Scan# 889
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

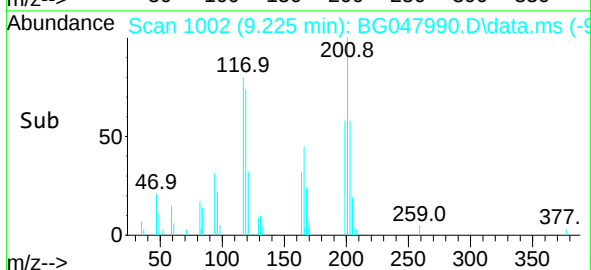
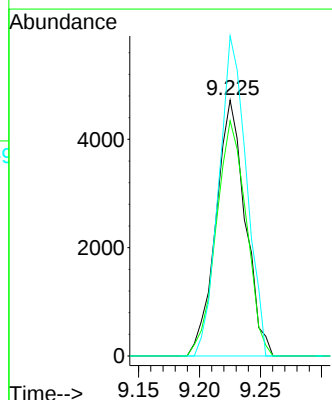
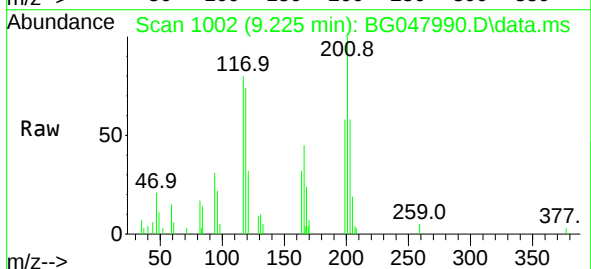
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

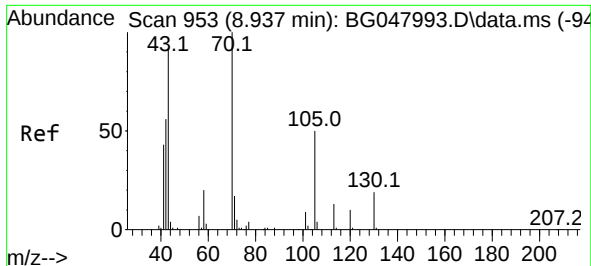
Tgt Ion:	107	Resp:	15410
Ion Ratio	Lower	Upper	
107	100		
108	88.5	87.2	130.8
77	45.4	33.8	50.8
79	54.4	32.7	49.1#



#18
Hexachloroethane
Concen: 6.27 ng
RT: 9.225 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

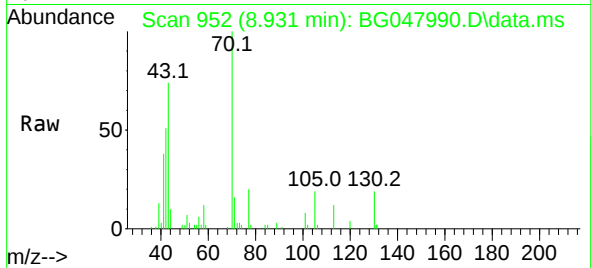
Tgt Ion:	117	Resp:	7917
Ion Ratio	Lower	Upper	
117	100		
119	92.0	77.5	116.3
201	125.1	104.9	157.3



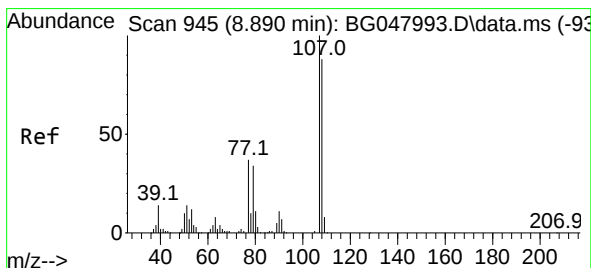
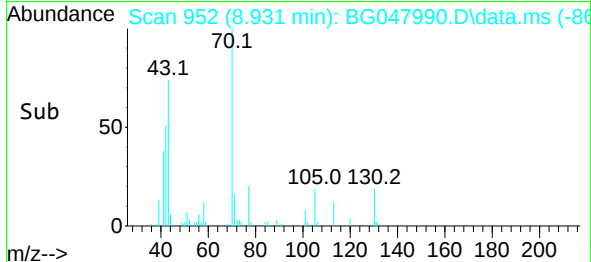
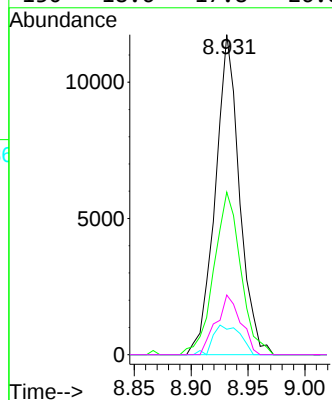


#19
n-Nitroso-di-n-propylamine
Concen: 6.34 ng
RT: 8.931 min Scan# 952
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

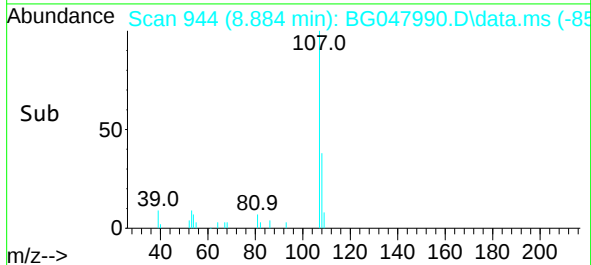
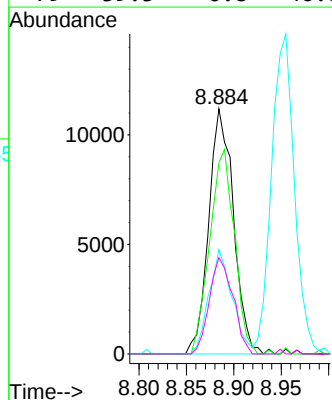
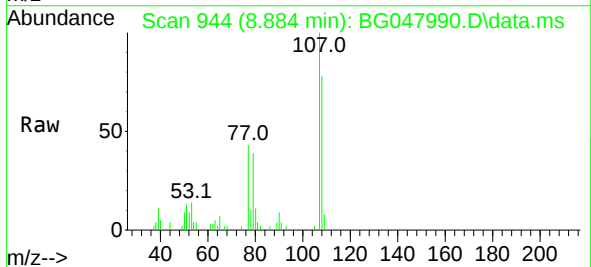


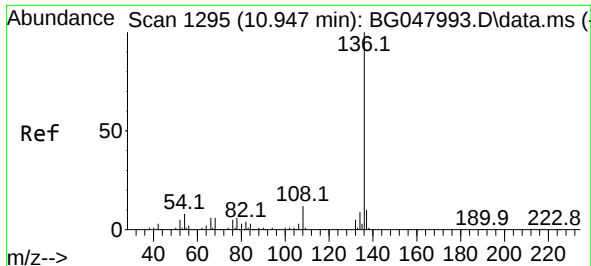
Tgt Ion:	70	Resp:	17319
Ion	Ratio	Lower	Upper
70	100		
42	50.8	45.6	68.4
101	8.0	8.4	12.6#
130	18.6	17.8	26.8



#20
3+4-Methylphenols
Concen: 6.06 ng
RT: 8.884 min Scan# 944
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

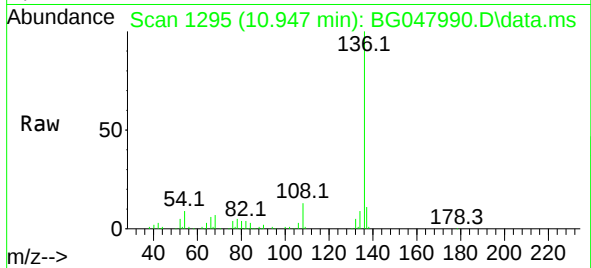
Tgt Ion:	107	Resp:	20318
Ion	Ratio	Lower	Upper
107	100		
108	78.0	70.6	110.6
77	42.5	10.2	50.2
79	39.3	6.8	46.8



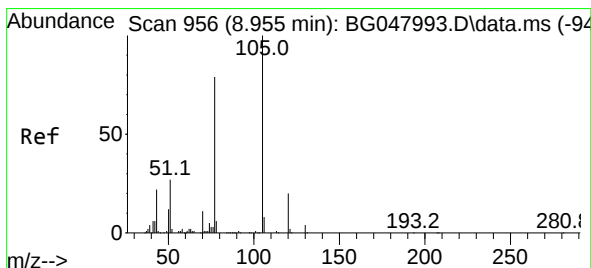
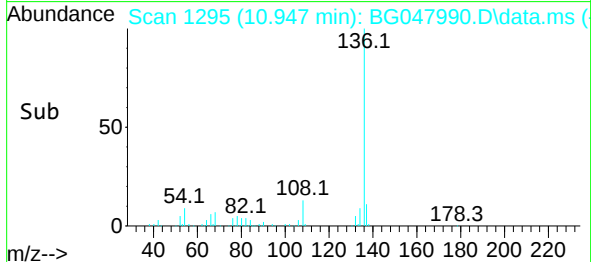
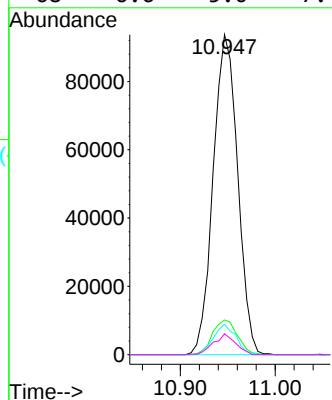


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.947 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

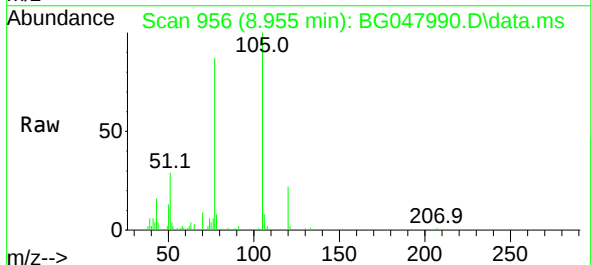
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



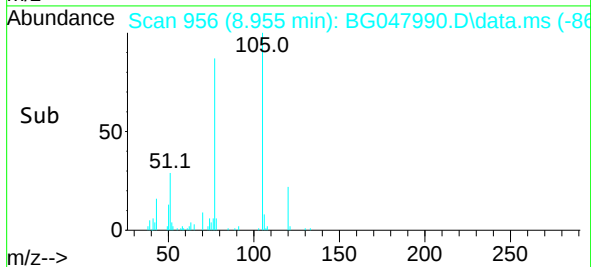
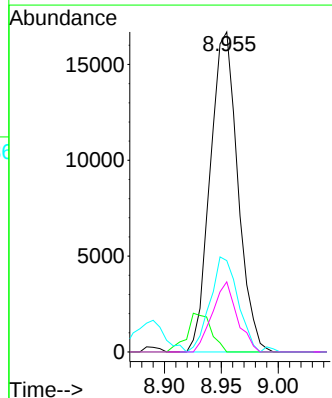
Tgt Ion:	136	Resp:	168067
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.1	13.7
54	9.5	6.2	9.4#
68	6.6	5.0	7.4

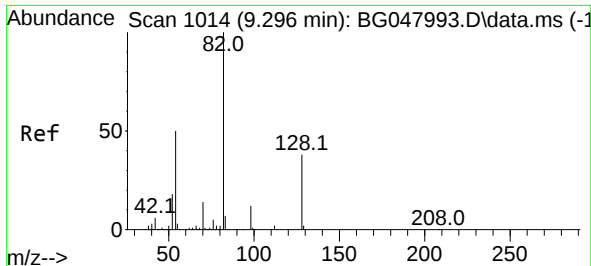


#22
Acetophenone
Concen: 5.68 ng
RT: 8.955 min Scan# 956
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53



Tgt Ion:	105	Resp:	28170
Ion Ratio	Lower	Upper	
105	100		
71	0.0	2.7	4.1#
51	28.6	21.0	31.6
120	21.9	19.3	28.9





#23

Nitrobenzene-d5

Concen: 11.94 ng

RT: 9.296 min Scan# 1014

Delta R.T. -0.000 min

Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

Tgt Ion: 82 Resp: 45631

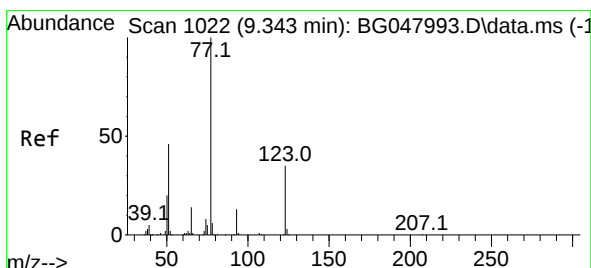
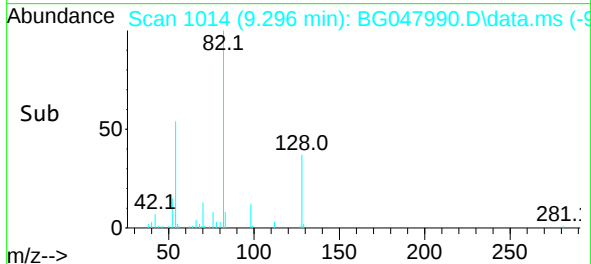
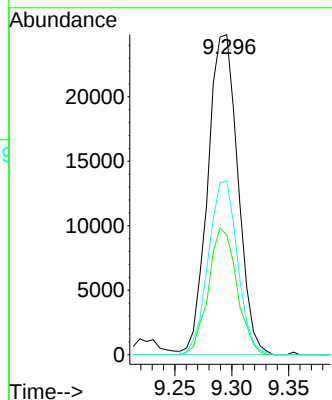
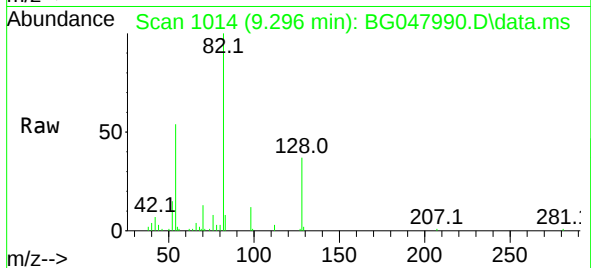
Ion	Ratio	Lower	Upper
82	100		
128	37.4	37.0	55.6
54	54.3	39.0	58.4

Instrument :

BNA_G

ClientSampleId :

SSTDIC005



#24

Nitrobenzene

Concen: 6.02 ng

RT: 9.337 min Scan# 1021

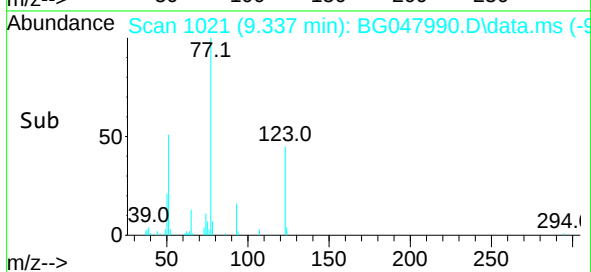
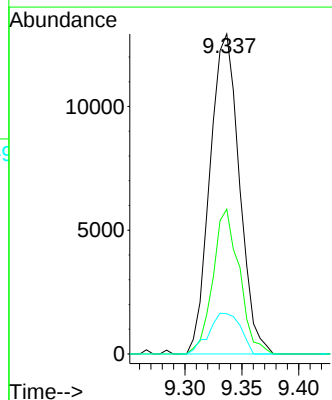
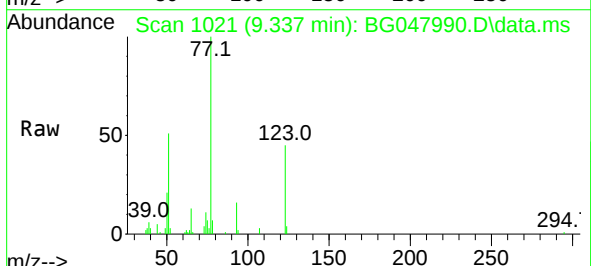
Delta R.T. -0.006 min

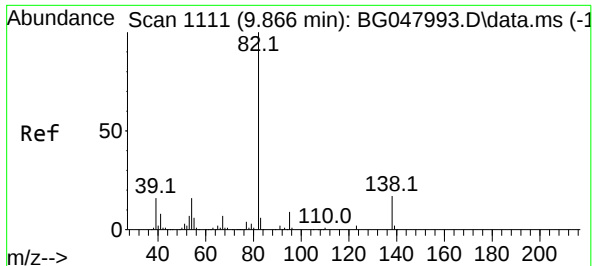
Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

Tgt Ion: 77 Resp: 23231

Ion	Ratio	Lower	Upper
77	100		
123	45.3	39.7	59.5
65	12.6	10.4	15.6

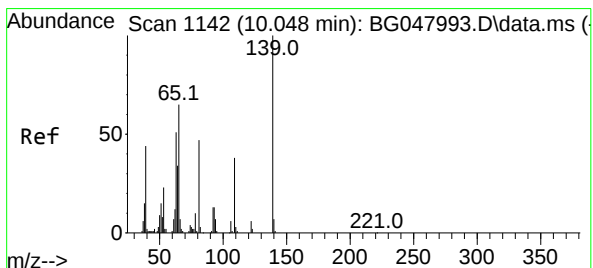
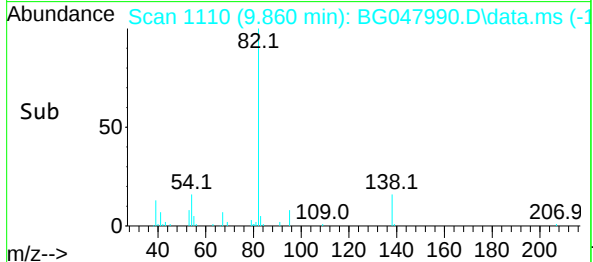
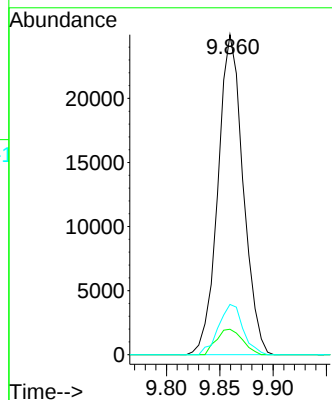
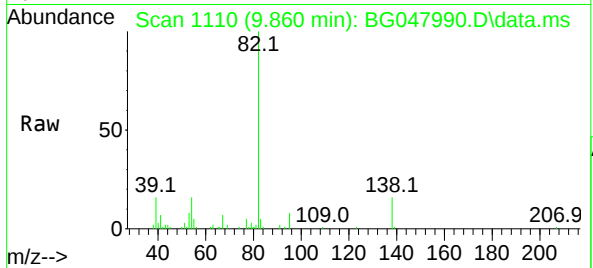




#25
Isophorone
Concen: 5.71 ng
RT: 9.860 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

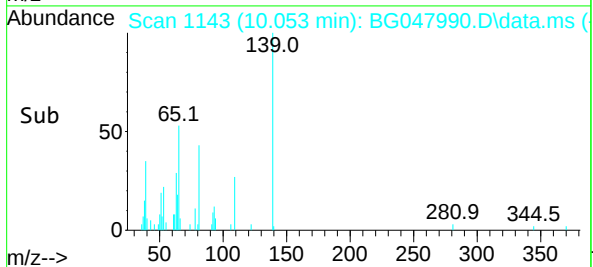
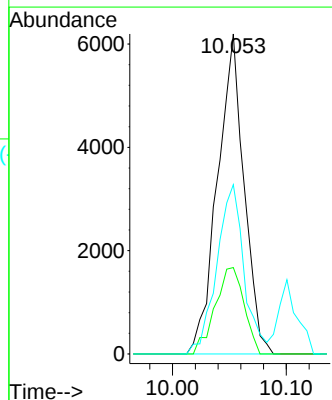
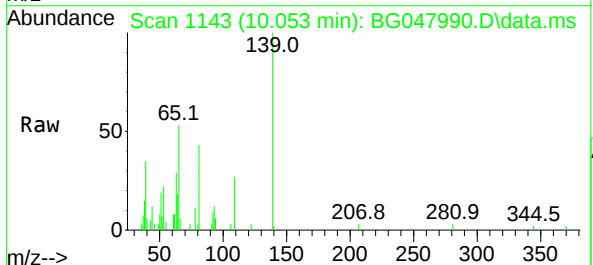
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

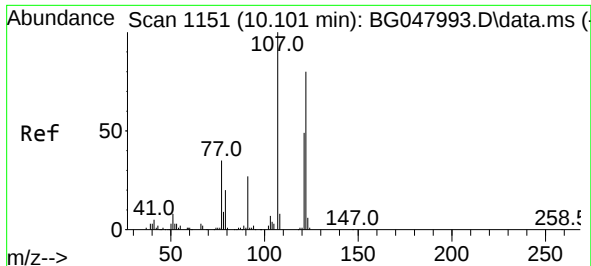
Tgt Ion: 82 Resp: 40980
Ion Ratio Lower Upper
82 100
95 7.9 5.6 8.4
138 15.7 15.8 23.6#



#26
2-Nitrophenol
Concen: 6.96 ng
RT: 10.053 min Scan# 1143
Delta R.T. 0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion: 139 Resp: 10035
Ion Ratio Lower Upper
139 100
109 27.0 20.7 31.1
65 52.9 36.1 54.1

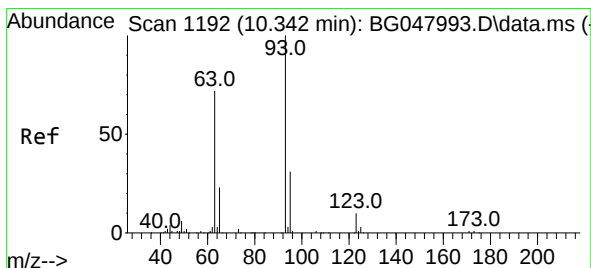
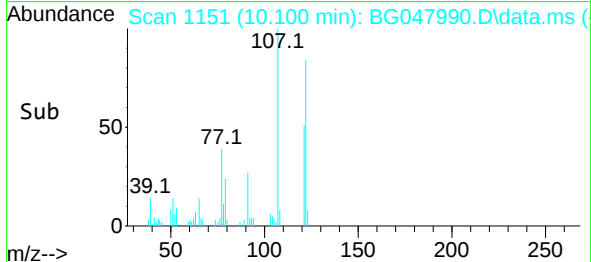
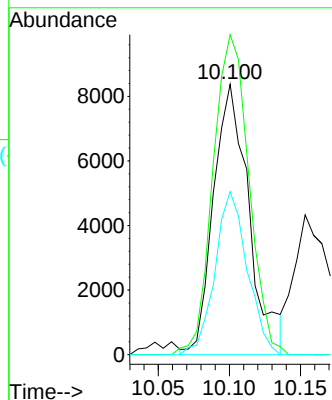
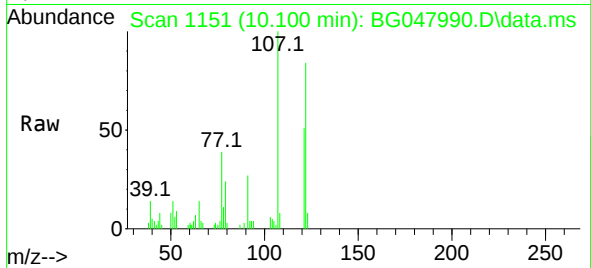




#27
2,4-Dimethylphenol
Concen: 6.07 ng
RT: 10.100 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

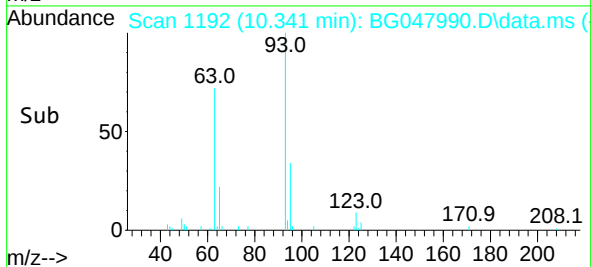
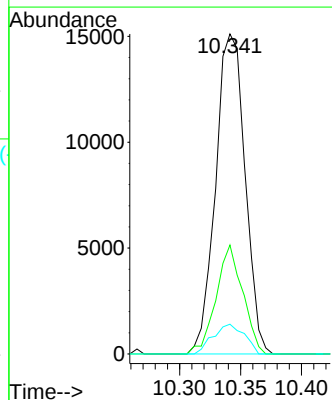
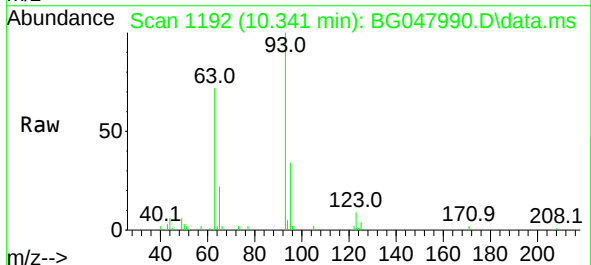
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

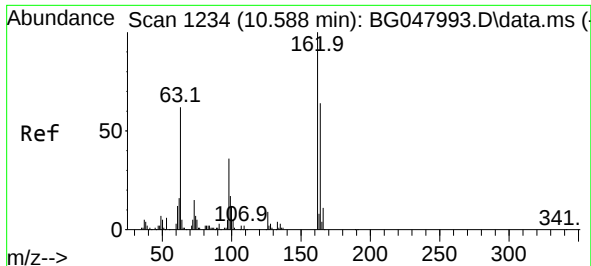
Tgt Ion:122 Resp: 14572
Ion Ratio Lower Upper
122 100
107 118.4 89.2 133.8
121 60.3 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 5.94 ng
RT: 10.341 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion: 93 Resp: 25376
Ion Ratio Lower Upper
93 100
95 34.0 26.5 39.7
123 9.3 9.4 14.0#

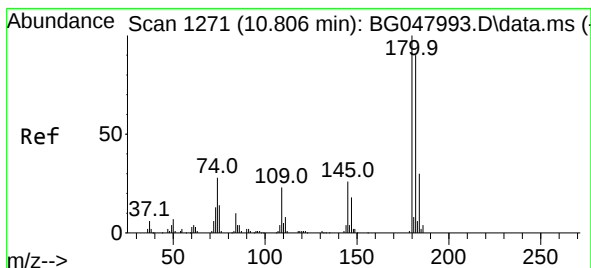
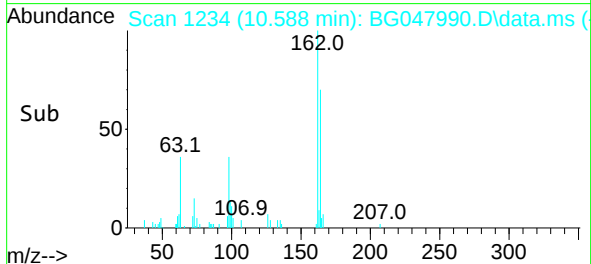
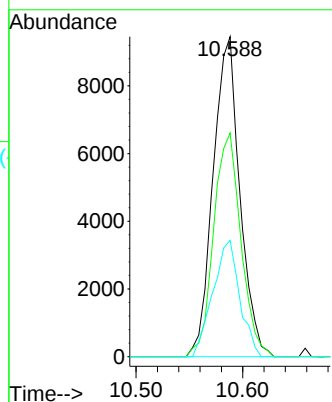
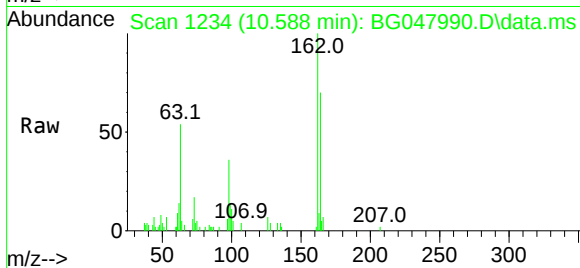




#29
2,4-Dichlorophenol
Concen: 5.49 ng
RT: 10.588 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

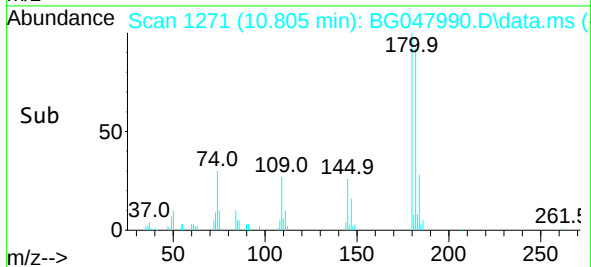
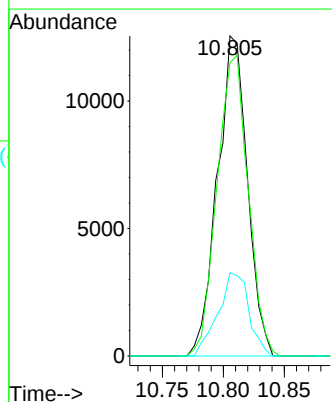
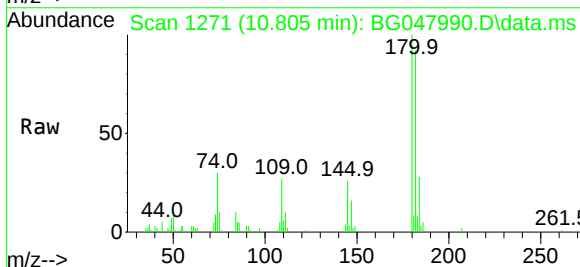
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

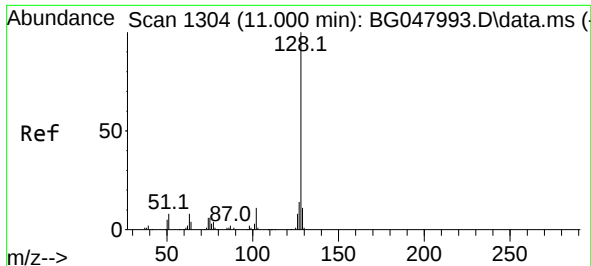
Tgt Ion:162 Resp: 16426
Ion Ratio Lower Upper
162 100
164 69.9 45.6 85.6
98 36.3 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 5.60 ng
RT: 10.805 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:180 Resp: 21451
Ion Ratio Lower Upper
180 100
182 91.6 76.9 115.3
145 26.0 21.4 32.0

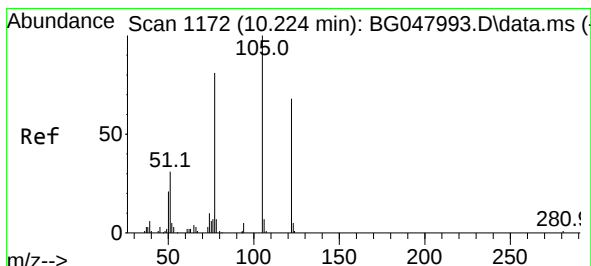
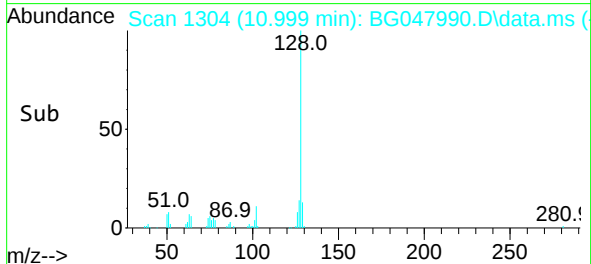
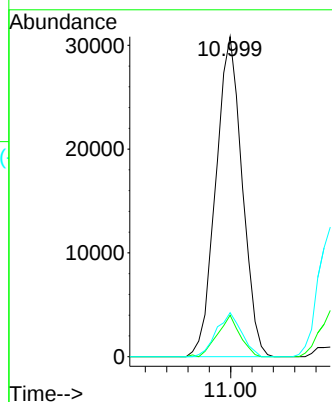
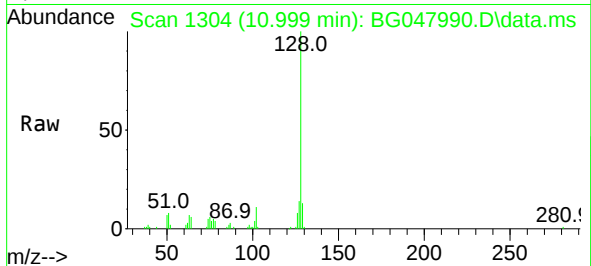




#31
Naphthalene
Concen: 5.67 ng
RT: 10.999 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

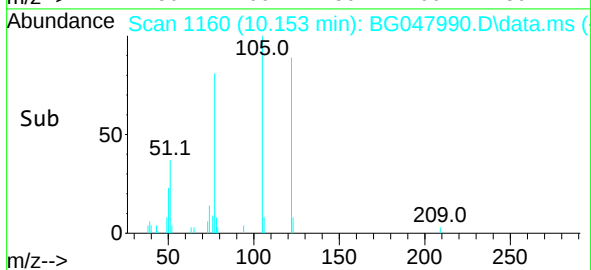
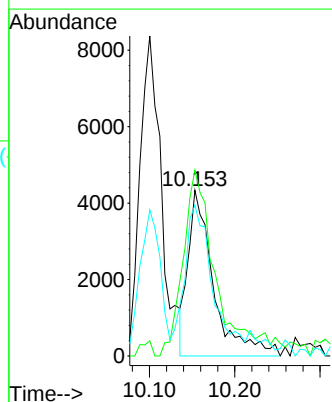
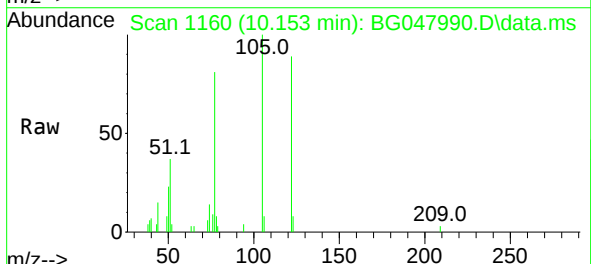
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

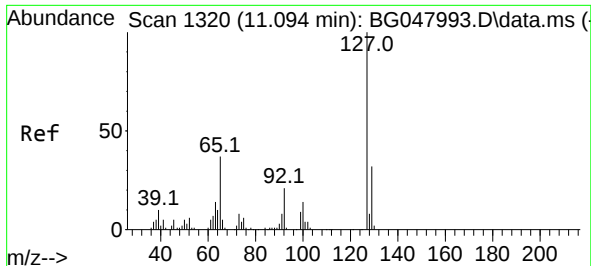
Tgt Ion:128 Resp: 52849
Ion Ratio Lower Upper
128 100
129 13.0 9.0 13.6
127 13.8 11.0 16.4



#32
Benzoic acid
Concen: 5.12 ng
RT: 10.153 min Scan# 1160
Delta R.T. -0.071 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:122 Resp: 9012
Ion Ratio Lower Upper
122 100
105 112.3 103.7 143.7
77 91.0 63.0 103.0

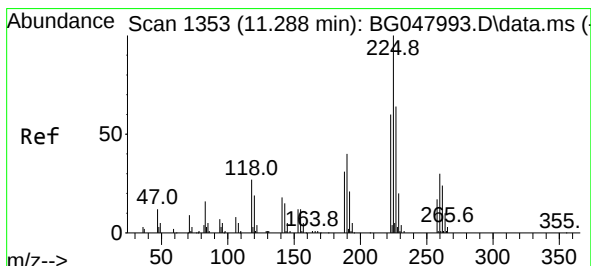
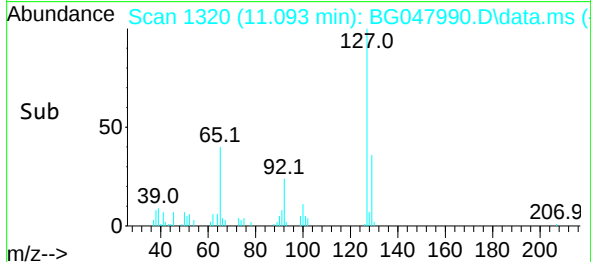
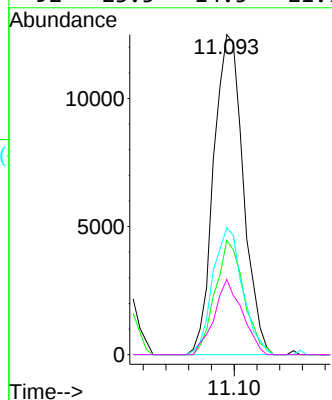
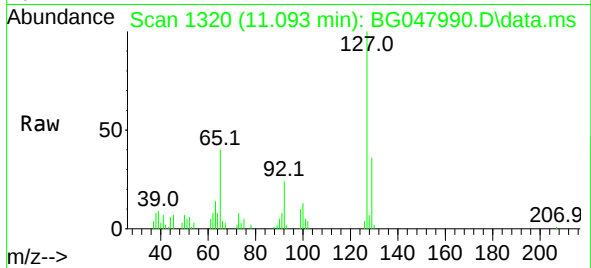




#33
4-Chloroaniline
Concen: 5.48 ng
RT: 11.093 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

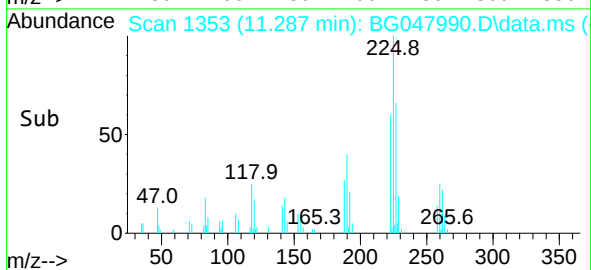
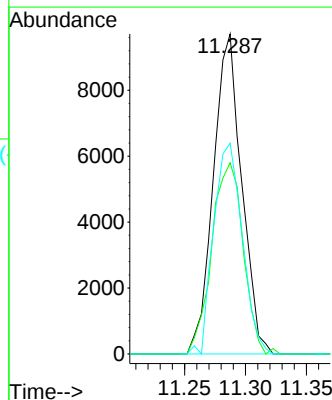
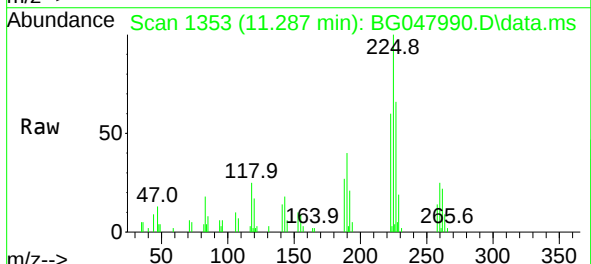
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

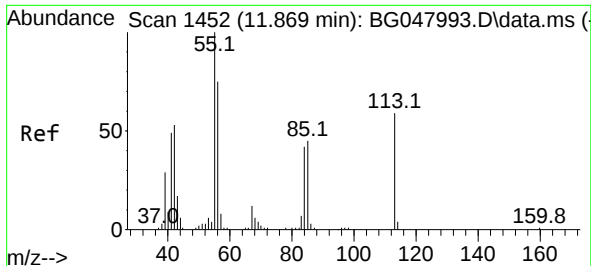
Tgt Ion:	127	Resp:	22582
Ion	Ratio	Lower	Upper
127	100		
129	35.7	26.8	40.2
65	39.7	23.8	35.6#
92	23.5	14.5	21.7#



#34
Hexachlorobutadiene
Concen: 5.49 ng
RT: 11.287 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:	225	Resp:	15669
Ion	Ratio	Lower	Upper
225	100		
223	59.7	49.5	74.3
227	65.9	52.0	78.0

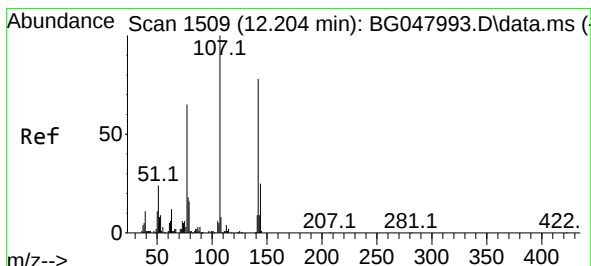
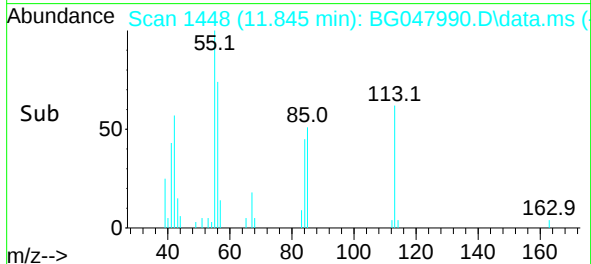
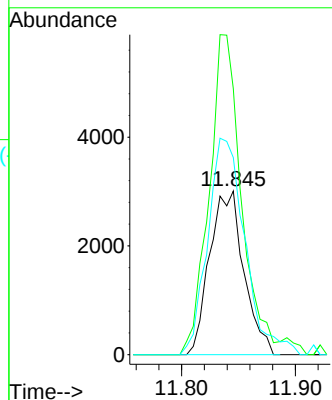
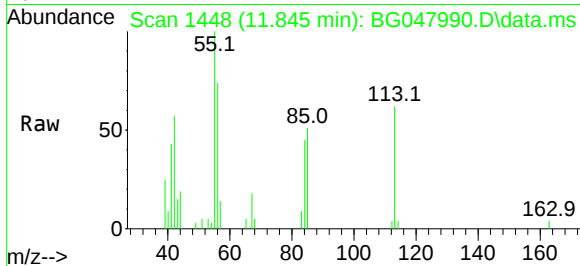




#35
Caprolactam
Concen: 5.56 ng
RT: 11.845 min Scan# 1448
Delta R.T. -0.024 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

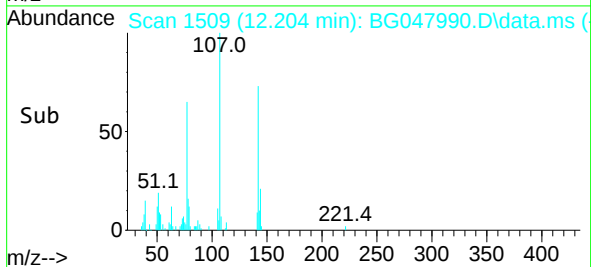
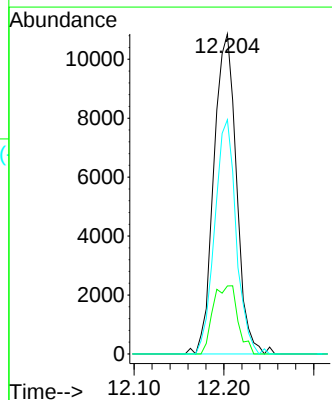
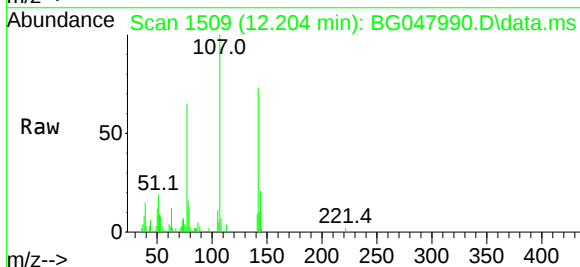
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

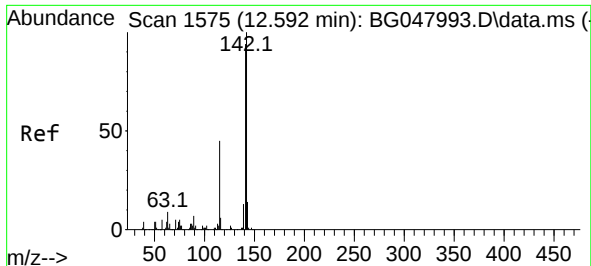
Tgt Ion:113 Resp: 6271
Ion Ratio Lower Upper
113 100
55 162.4 149.2 189.2
56 120.4 107.2 147.2



#36
4-Chloro-3-methylphenol
Concen: 5.70 ng
RT: 12.204 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:107 Resp: 18994
Ion Ratio Lower Upper
107 100
144 21.2 22.5 33.7#
142 73.2 70.8 106.2

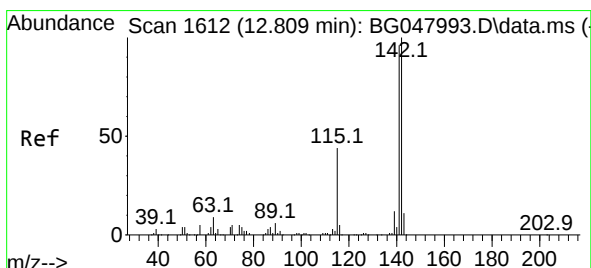
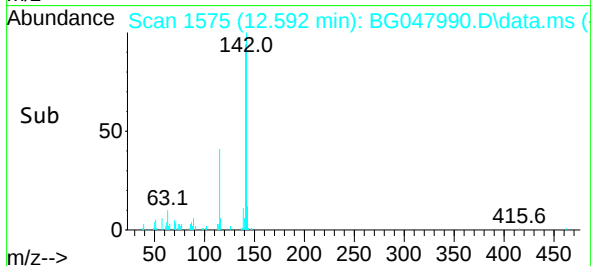
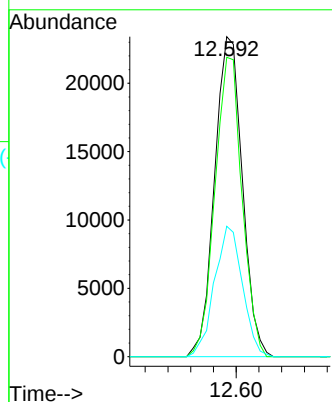
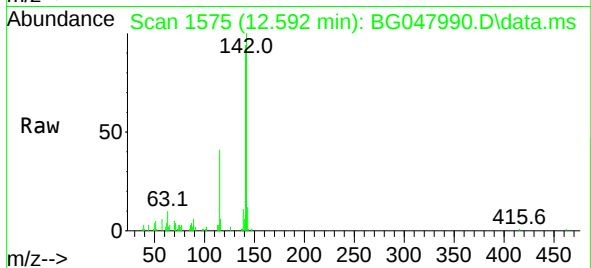




#37
2-Methylnaphthalene
Concen: 5.60 ng
RT: 12.592 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

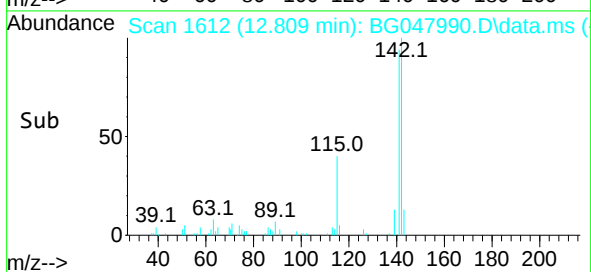
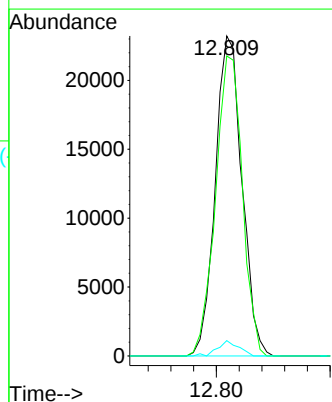
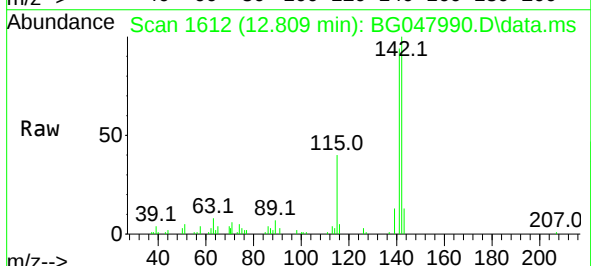
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

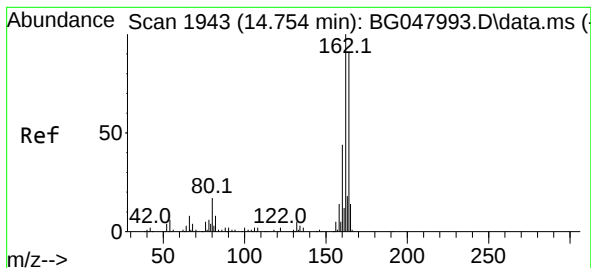
Tgt Ion:142 Resp: 39595
Ion Ratio Lower Upper
142 100
141 93.5 71.6 107.4
115 40.8 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 5.71 ng
RT: 12.809 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:142 Resp: 37816
Ion Ratio Lower Upper
142 100
141 93.8 75.4 113.2
116 4.8 2.9 4.3#

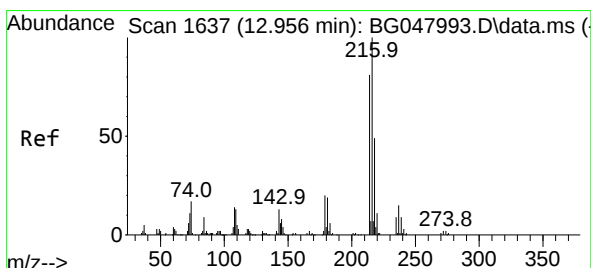
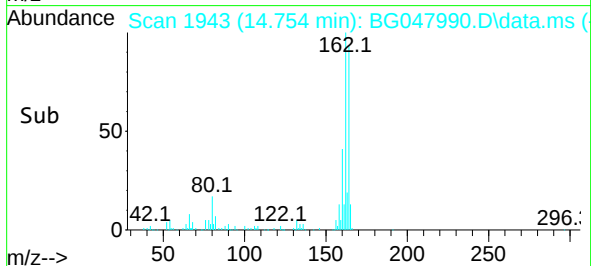
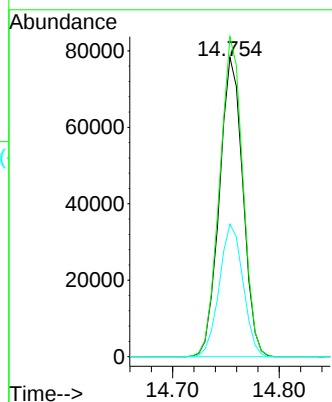
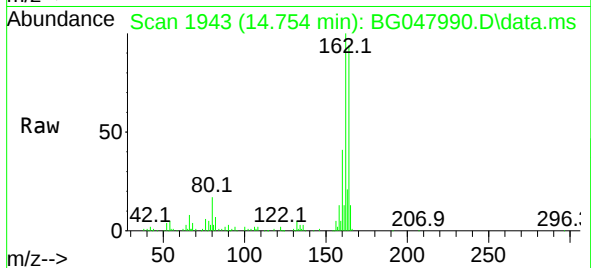




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.754 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

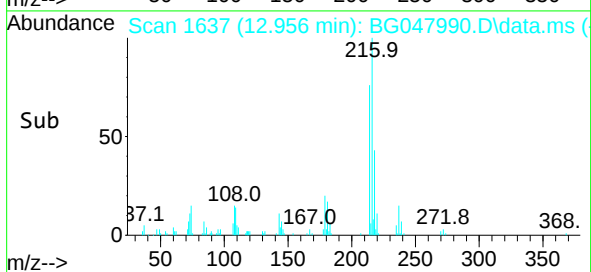
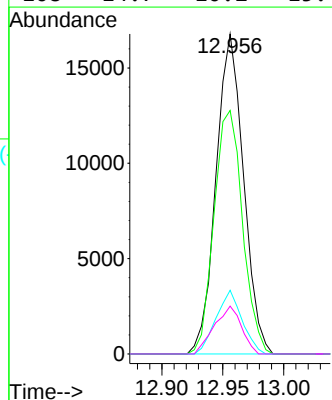
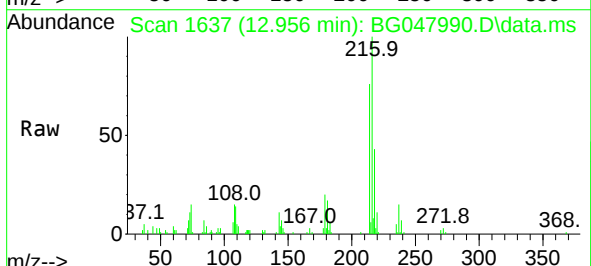
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

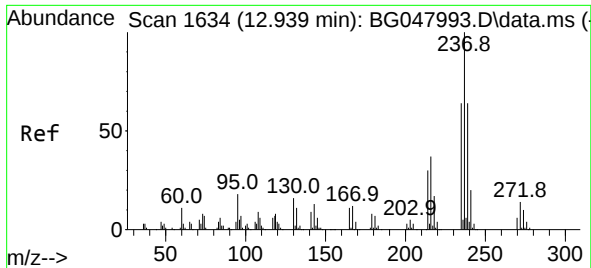
Tgt Ion:164 Resp: 119565
Ion Ratio Lower Upper
164 100
162 106.9 82.3 123.5
160 44.3 35.3 52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.78 ng
RT: 12.956 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:216 Resp: 26374
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 18.7 14.8 22.2
108 14.7 10.2 15.4

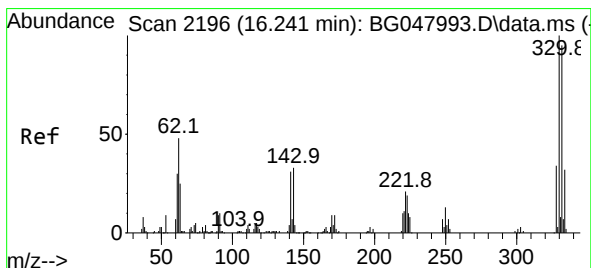
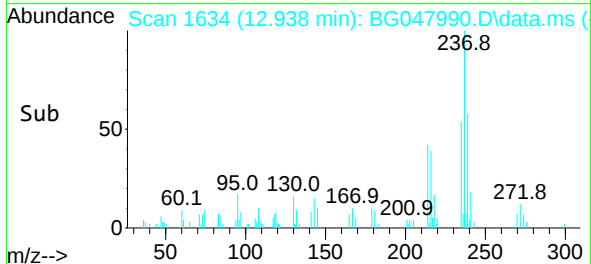
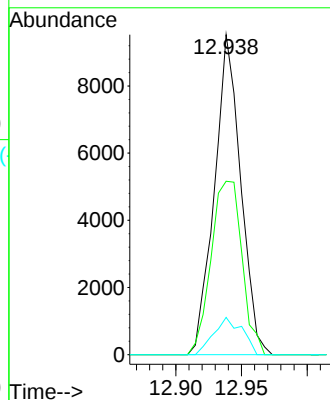
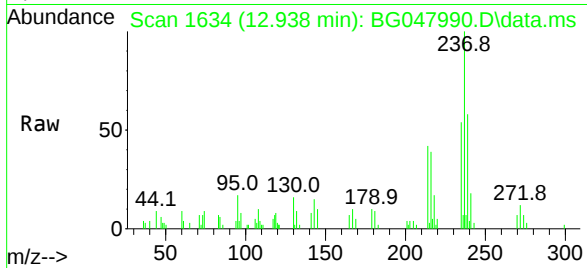




#41
Hexachlorocyclopentadiene
Concen: 5.44 ng
RT: 12.938 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

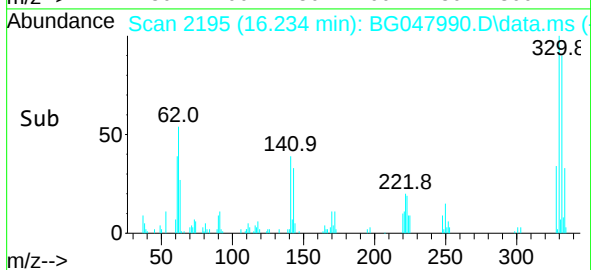
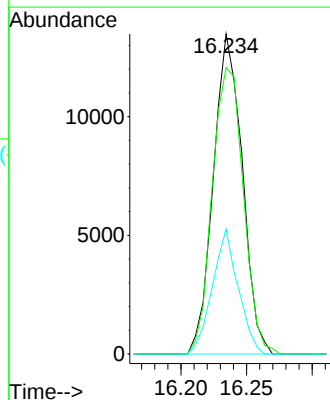
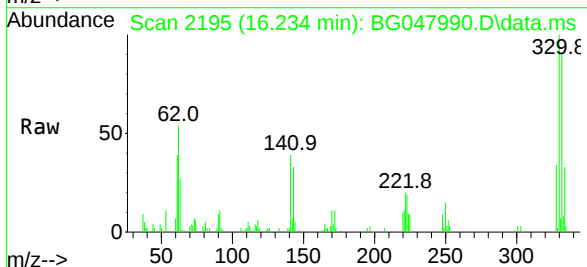
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

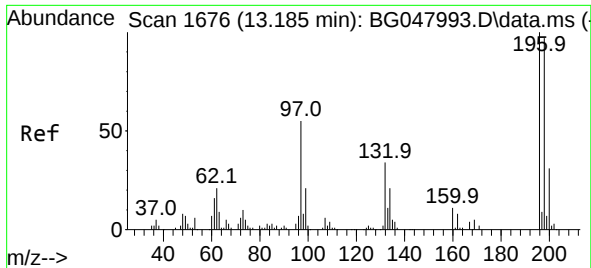
Tgt Ion:237 Resp: 13274
Ion Ratio Lower Upper
237 100
235 54.2 43.1 83.1
272 11.6 0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 10.78 ng
RT: 16.234 min Scan# 2195
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

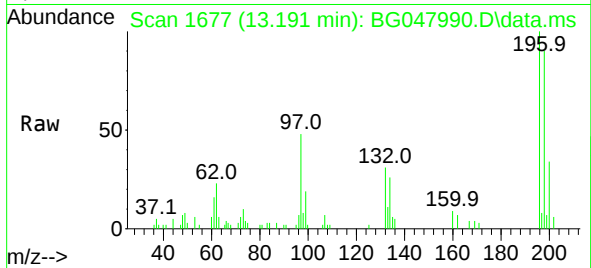
Tgt Ion:330 Resp: 20622
Ion Ratio Lower Upper
330 100
332 96.3 76.5 114.7
141 34.9 26.0 39.0



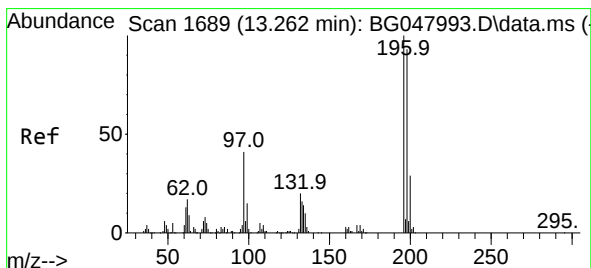
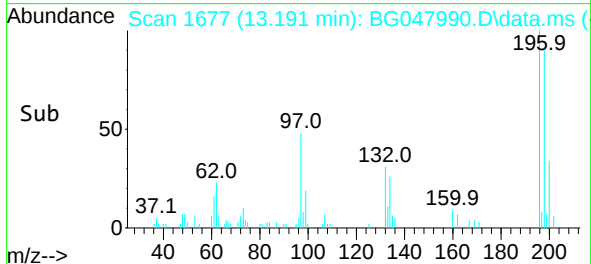
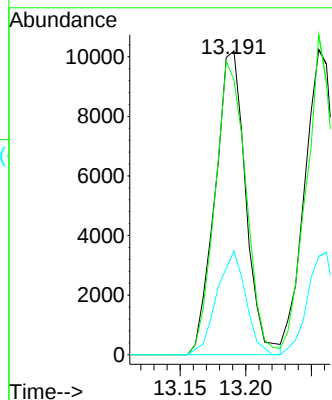


#43
2,4,6-Trichlorophenol
Concen: 5.66 ng
RT: 13.191 min Scan# 1677
Delta R.T. 0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

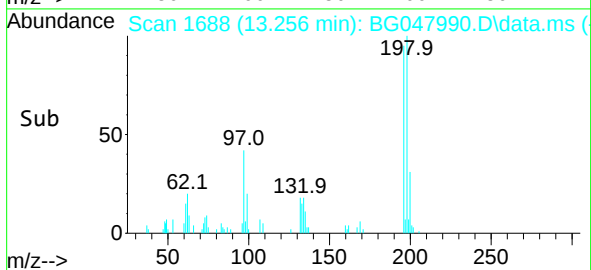
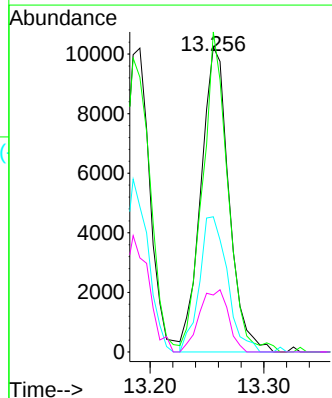
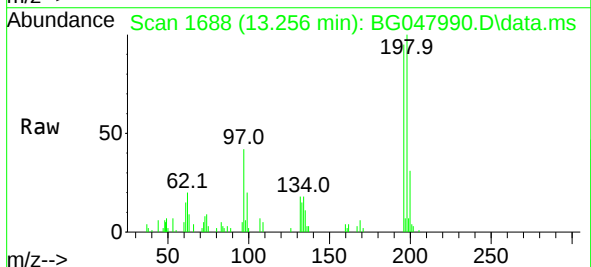


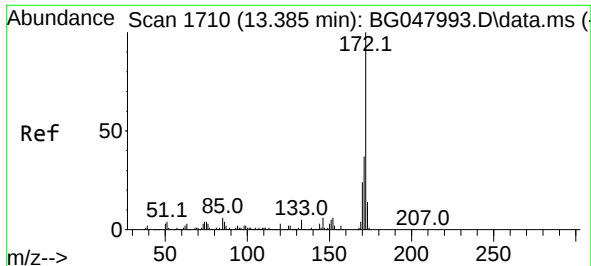
Tgt Ion:196 Resp: 16511
Ion Ratio Lower Upper
196 100
198 90.4 74.9 112.3
200 34.1 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 5.86 ng
RT: 13.256 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:196 Resp: 17483
Ion Ratio Lower Upper
196 100
198 104.9 77.6 116.4
97 44.3 28.6 43.0#
132 18.7 17.8 26.8

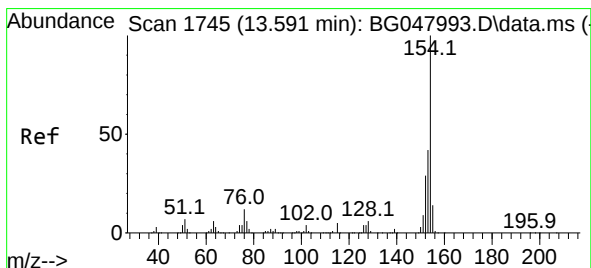
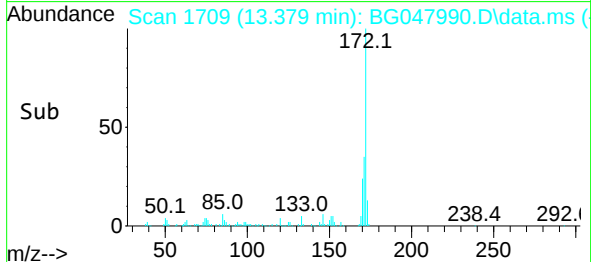
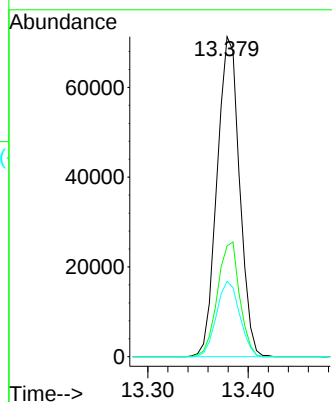
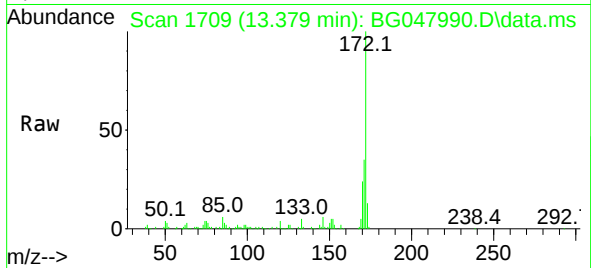




#45
2-Fluorobiphenyl
Concen: 12.35 ng
RT: 13.379 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

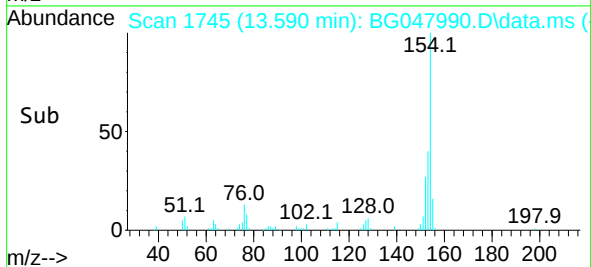
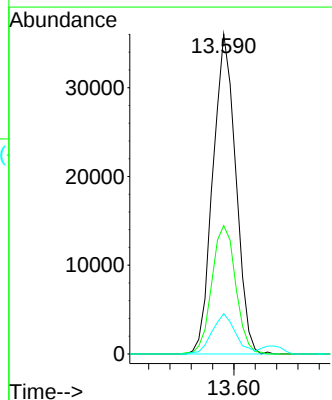
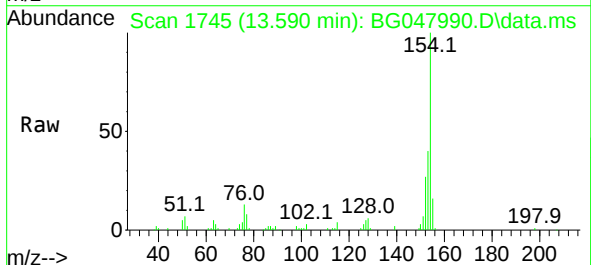
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

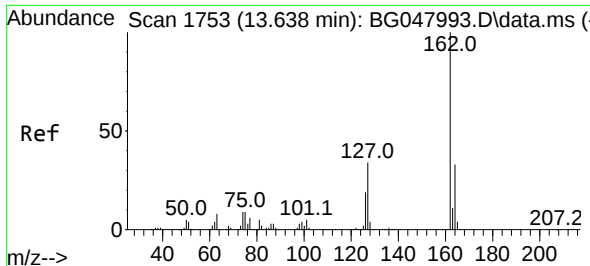
Tgt Ion:172 Resp: 110608
Ion Ratio Lower Upper
172 100
171 34.6 31.3 46.9
170 23.5 20.8 31.2



#46
1,1'-Biphenyl
Concen: 5.88 ng
RT: 13.590 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:154 Resp: 53606
Ion Ratio Lower Upper
154 100
153 40.1 22.6 62.6
76 12.6 0.0 32.6

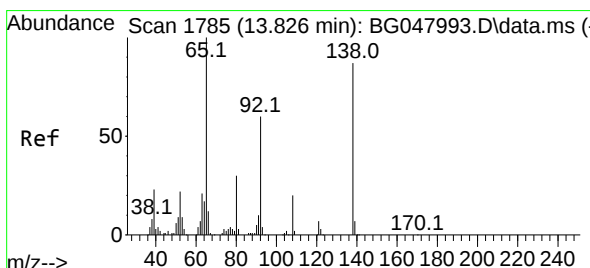
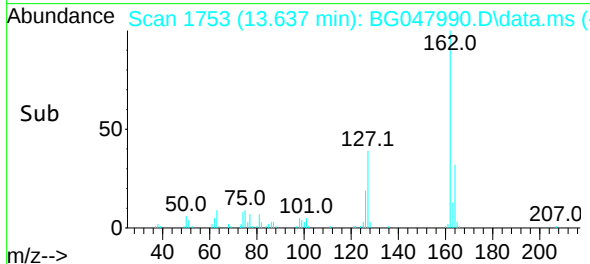
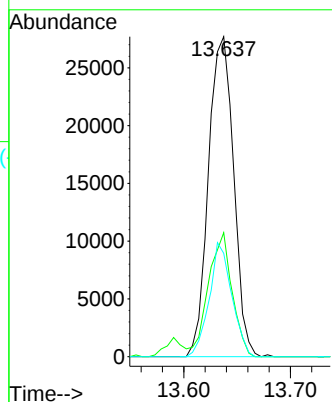
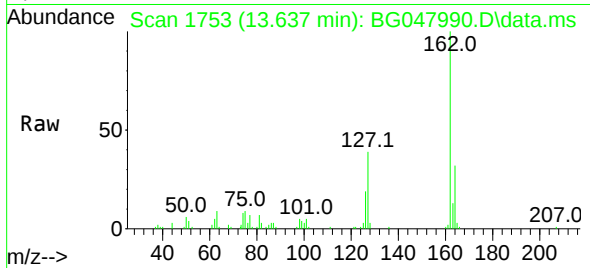




#47
2-Chloronaphthalene
Concen: 6.16 ng
RT: 13.637 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

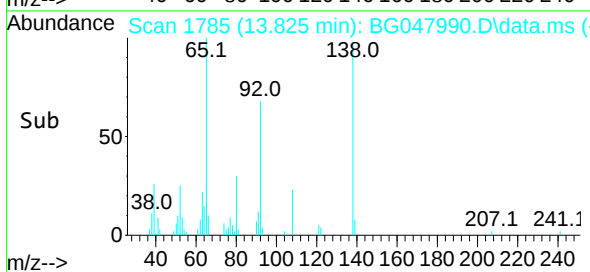
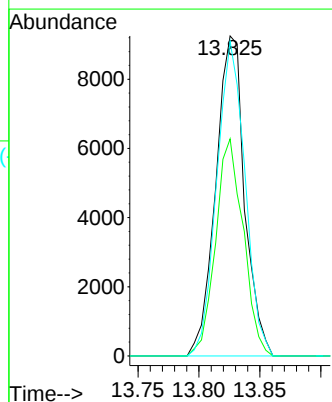
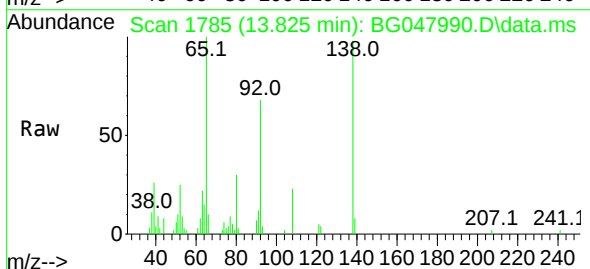
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

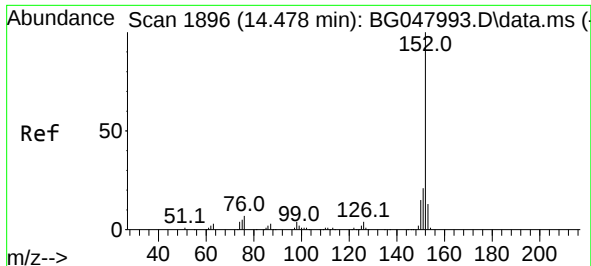
Tgt Ion:	162	Resp:	45495
Ion Ratio	Lower	Upper	
162	100		
127	38.8	27.8	41.6
164	32.3	27.0	40.4



#48
2-Nitroaniline
Concen: 5.91 ng
RT: 13.825 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:	65	Resp:	15241
Ion Ratio	Lower	Upper	
65	100		
92	67.8	58.6	88.0
138	98.3	98.2	147.4

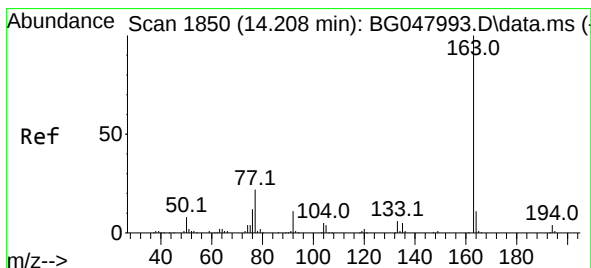
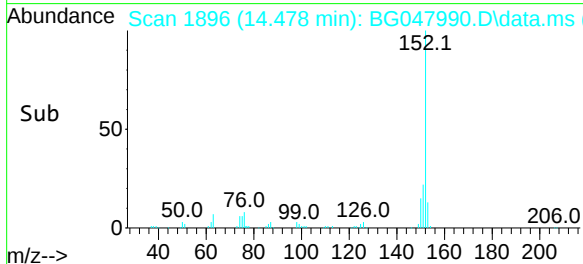
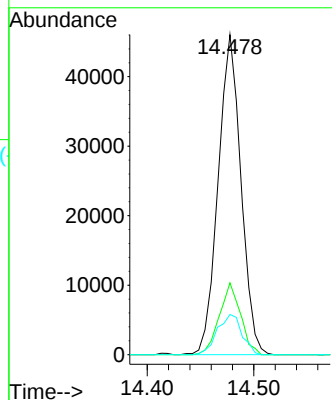
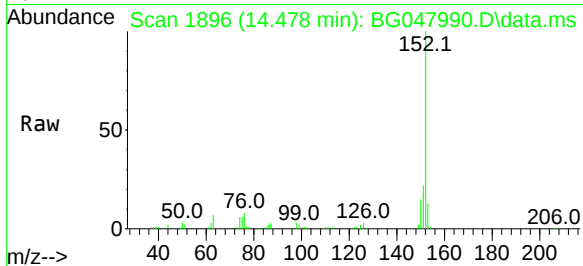




#49
Acenaphthylene
Concen: 5.90 ng
RT: 14.478 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

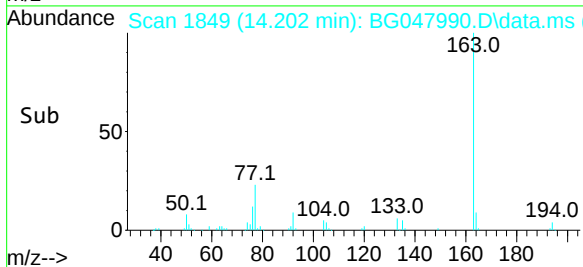
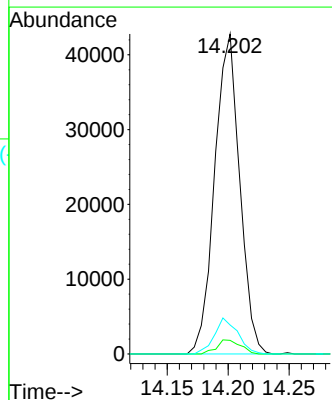
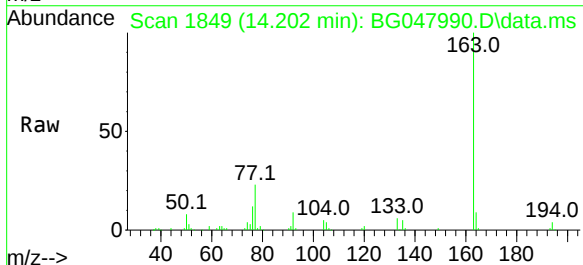
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

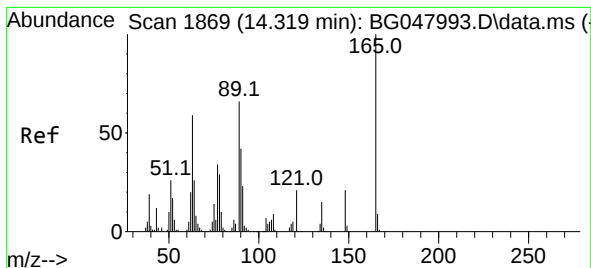
Tgt Ion:152 Resp: 68332
Ion Ratio Lower Upper
152 100
151 22.4 17.4 26.0
153 12.5 11.5 17.3



#50
Dimethylphthalate
Concen: 5.87 ng
RT: 14.202 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:163 Resp: 61002
Ion Ratio Lower Upper
163 100
194 4.2 3.8 5.8
164 9.1 8.8 13.2

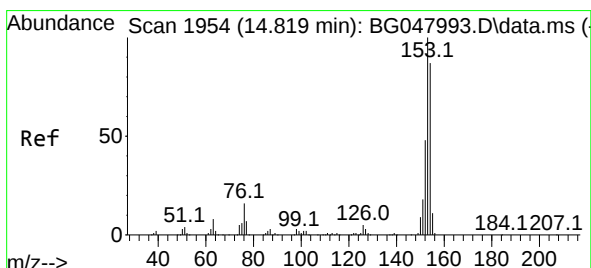
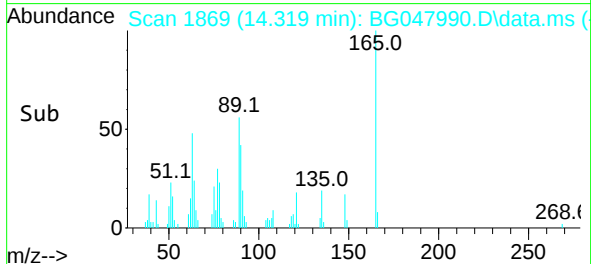
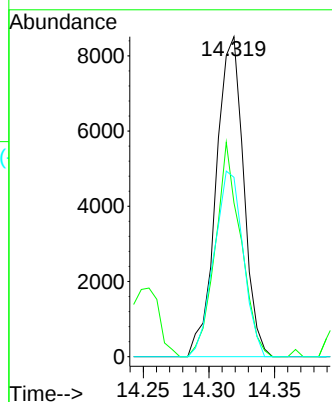
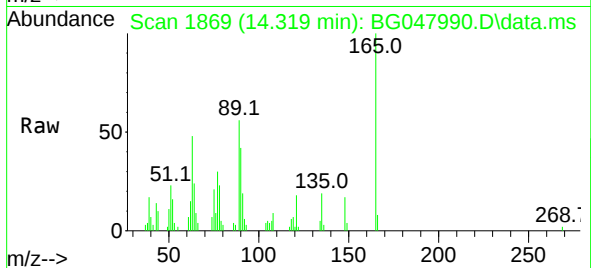




#51
2,6-Dinitrotoluene
Concen: 6.20 ng
RT: 14.319 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

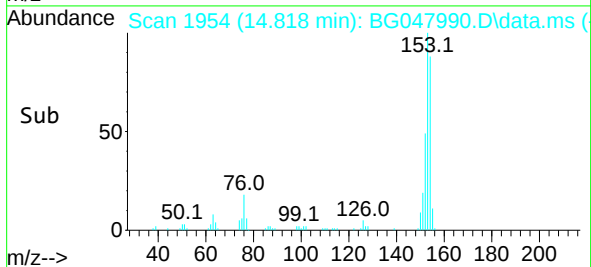
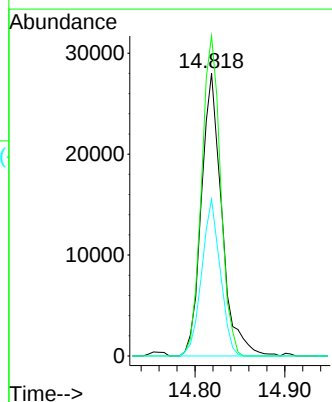
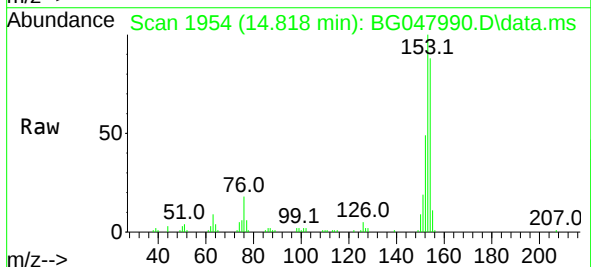
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

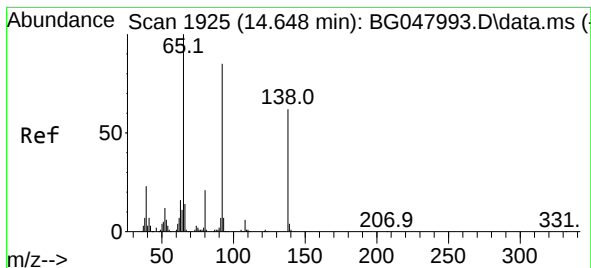
Tgt Ion	Ratio	Lower	Upper
165	100		
63	48.1	33.7	50.5
89	56.0	36.6	54.8



#52
Acenaphthene
Concen: 5.77 ng
RT: 14.818 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.2	90.3	135.5
152	55.4	43.8	65.8

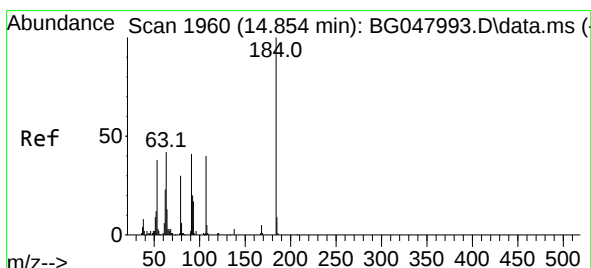
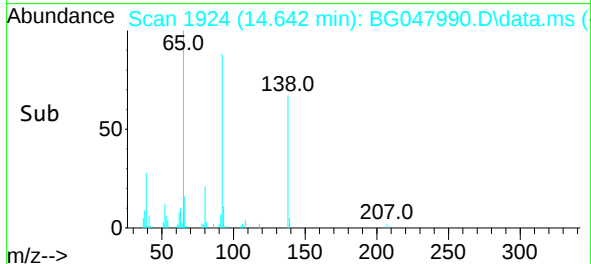
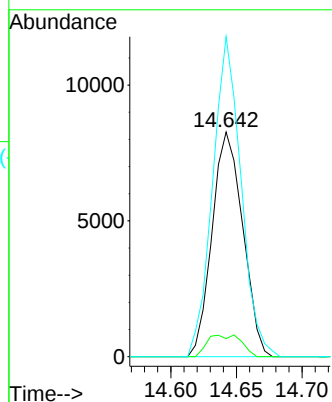
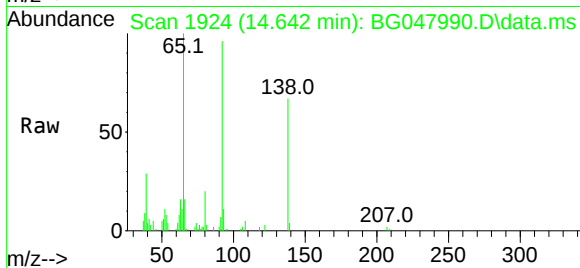




#53
3-Nitroaniline
Concen: 6.16 ng
RT: 14.642 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

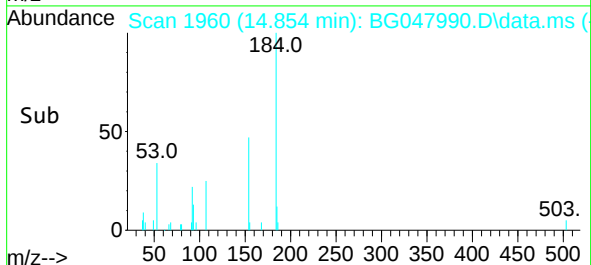
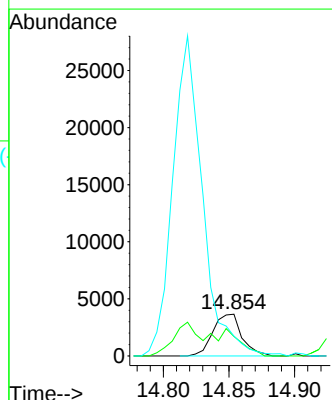
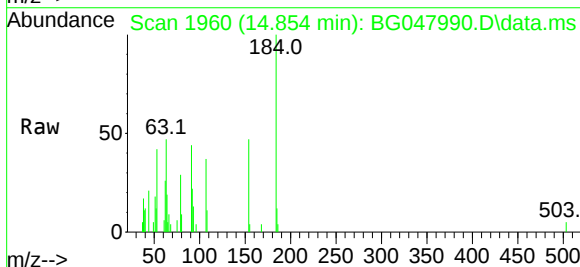
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

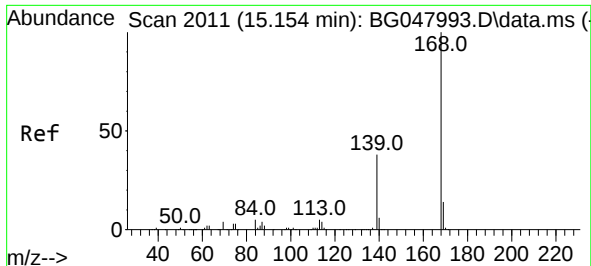
Tgt Ion:138 Resp: 13442
Ion Ratio Lower Upper
138 100
108 8.0 7.4 11.0
92 142.4 85.2 127.8#



#54
2,4-Dinitrophenol
Concen: 4.88 ng
RT: 14.854 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:184 Resp: 5591
Ion Ratio Lower Upper
184 100
63 46.9 32.3 48.5
154 47.4 40.4 60.6

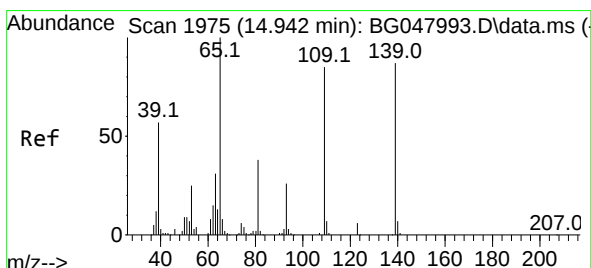
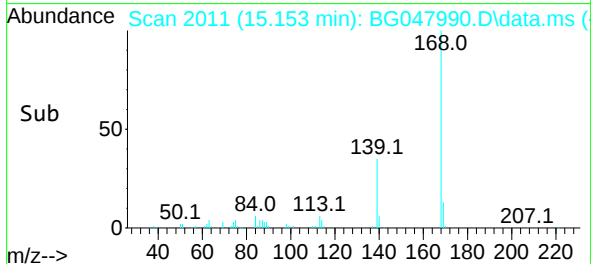
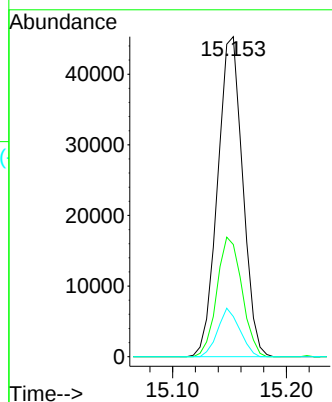
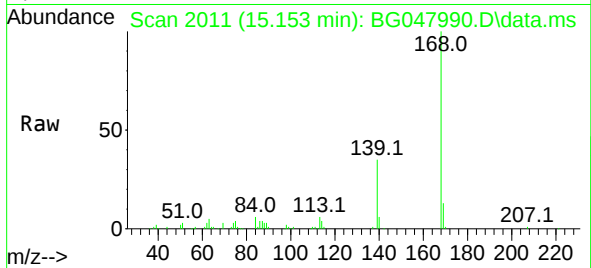




#55
Dibenzenofuran
Concen: 6.07 ng
RT: 15.153 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

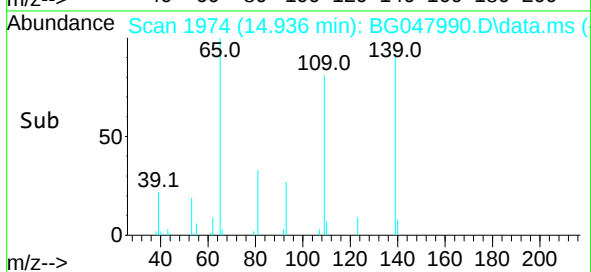
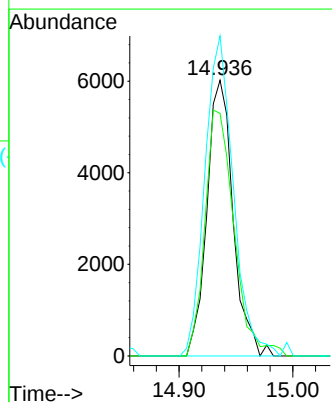
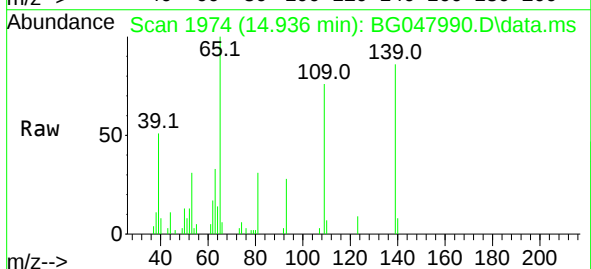
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

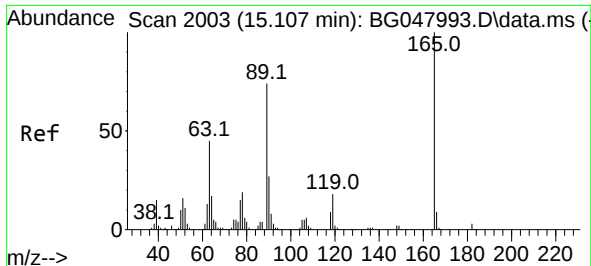
Tgt Ion:168 Resp: 69371
Ion Ratio Lower Upper
168 100
139 35.1 28.6 43.0
169 12.6 11.0 16.6



#56
4-Nitrophenol
Concen: 5.64 ng
RT: 14.936 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:139 Resp: 9614
Ion Ratio Lower Upper
139 100
109 88.0 45.9 85.9#
65 116.0 65.4 105.4#

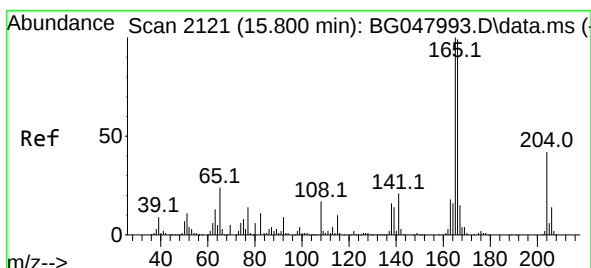
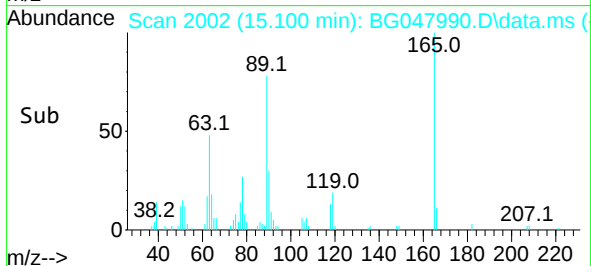
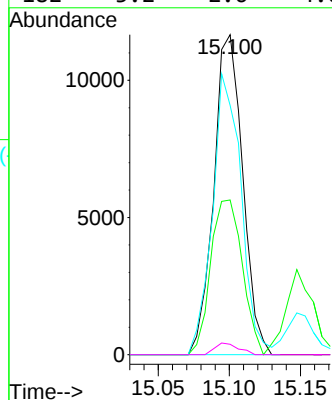
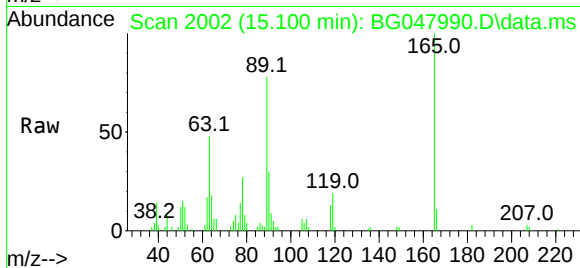




#57
2,4-Dinitrotoluene
Concen: 5.88 ng
RT: 15.100 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

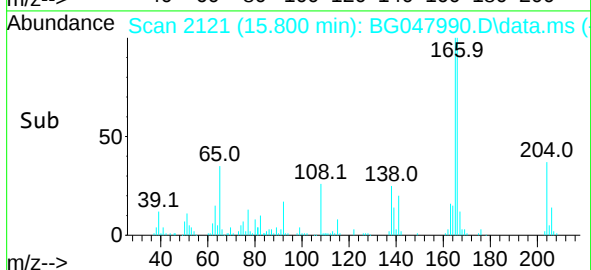
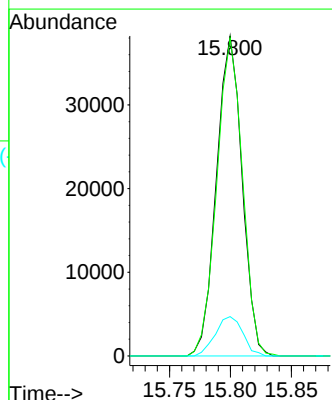
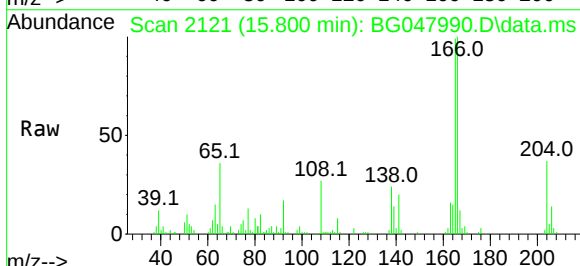
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

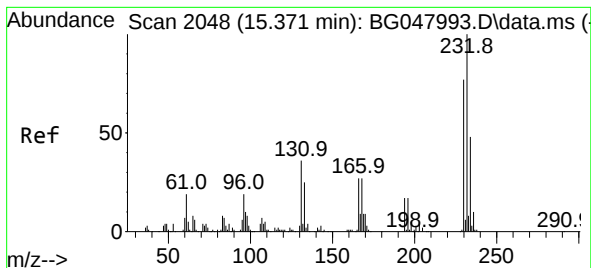
Tgt Ion:165 Resp: 16501
Ion Ratio Lower Upper
165 100
63 48.3 26.4 39.6#
89 77.9 47.8 71.8#
182 3.2 2.6 4.0



#58
Fluorene
Concen: 5.76 ng
RT: 15.800 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:166 Resp: 55894
Ion Ratio Lower Upper
166 100
165 99.4 77.2 115.8
167 12.3 11.4 17.2



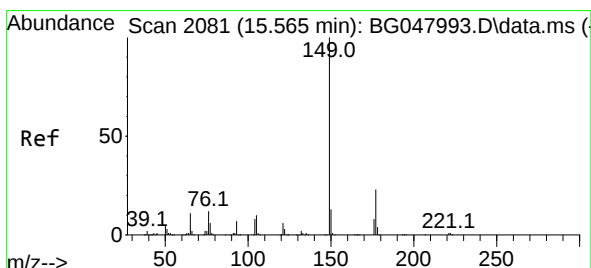
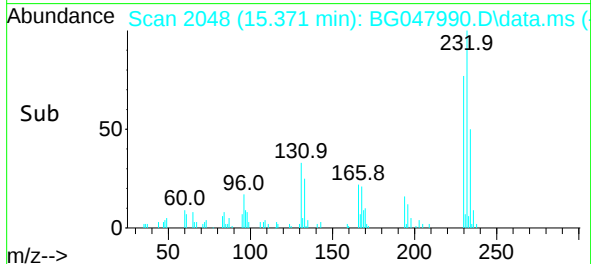
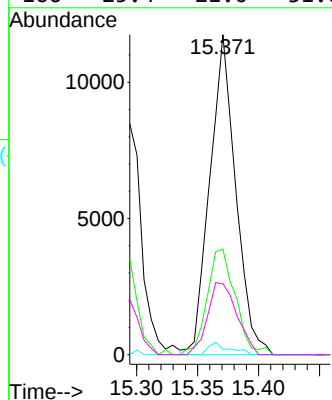
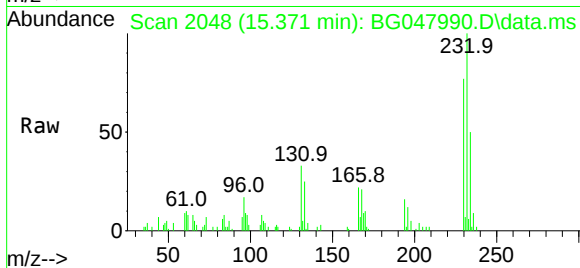


#59
2,3,4,6-Tetrachlorophenol
Concen: 5.60 ng
RT: 15.371 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:232 Resp: 17366

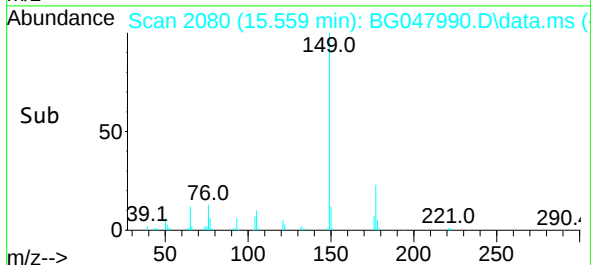
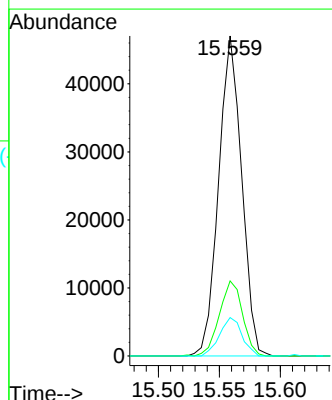
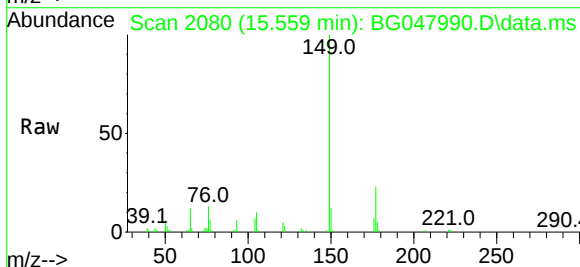
Ion	Ratio	Lower	Upper
232	100		
131	35.9	26.6	40.0
130	3.0	1.4	2.0#
166	25.4	21.0	31.6

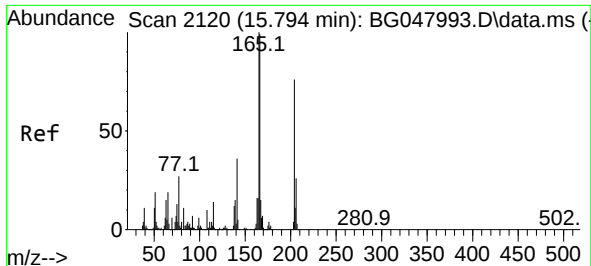


#60
Diethylphthalate
Concen: 6.06 ng
RT: 15.559 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:149 Resp: 61748

Ion	Ratio	Lower	Upper
149	100		
177	23.5	21.4	32.2
150	12.0	10.7	16.1

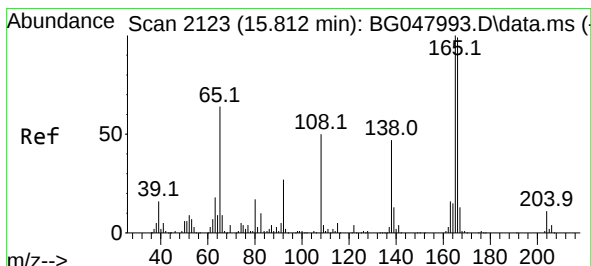
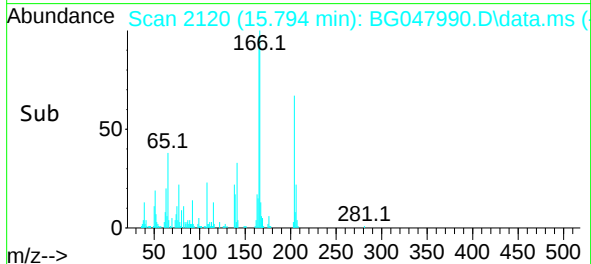
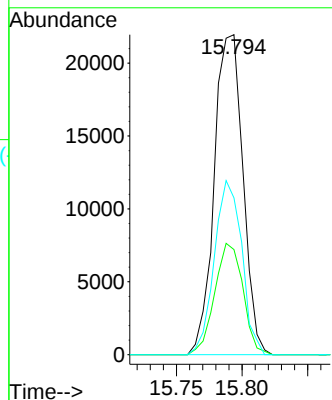
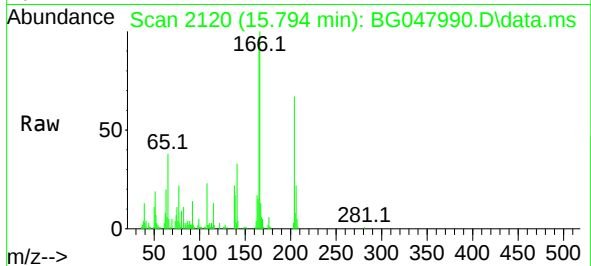




#61
4-Chlorophenyl-phenylether
Concen: 5.75 ng
RT: 15.794 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

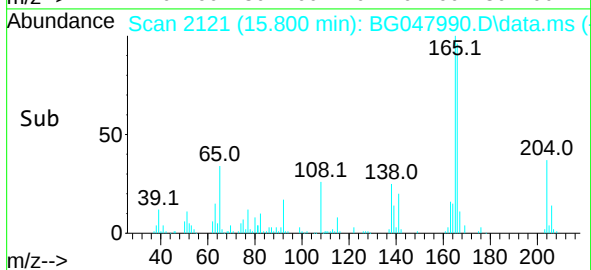
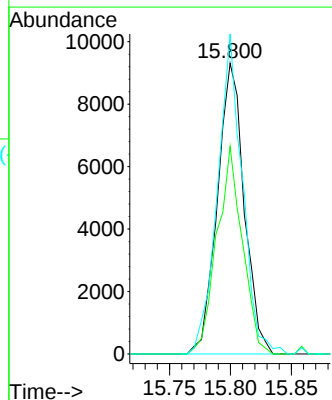
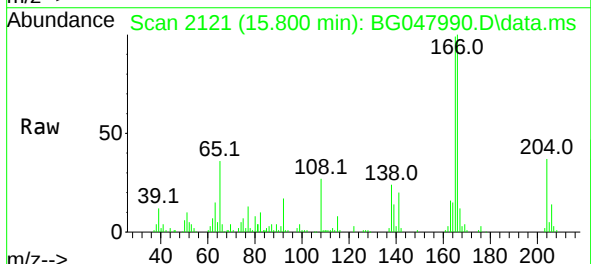
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

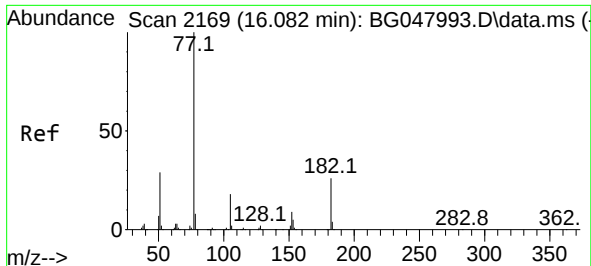
Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.9	27.8	41.8
141	49.0	41.5	62.3



#62
4-Nitroaniline
Concen: 5.92 ng
RT: 15.800 min Scan# 2121
Delta R.T. -0.012 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

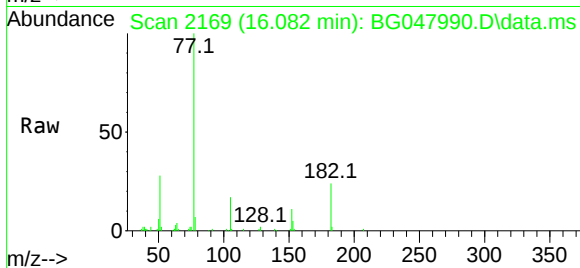
Tgt Ion	Ratio	Lower	Upper
138	100		
92	71.4	26.9	66.9#
108	110.1	49.4	89.4#



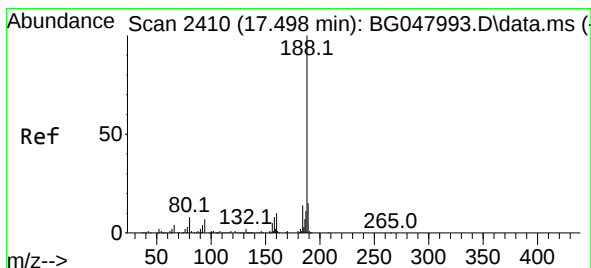
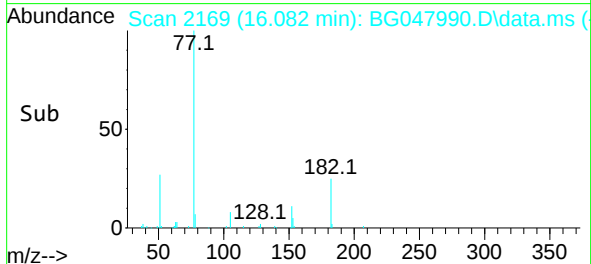
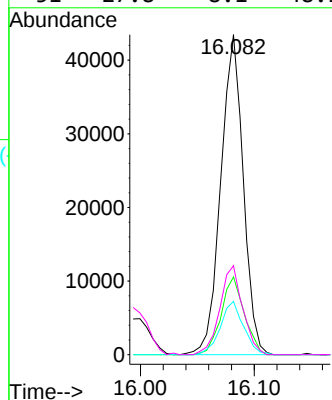


#63
Azobenzene
Concen: 5.97 ng
RT: 16.082 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

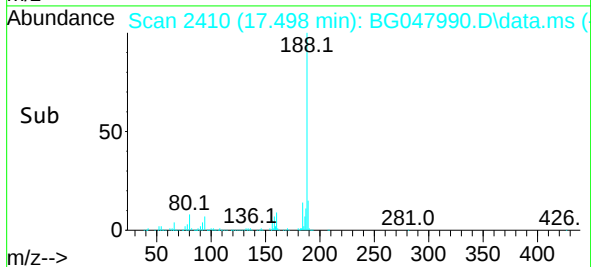
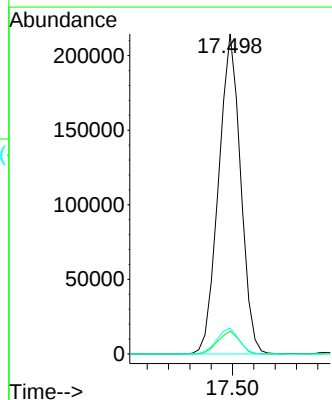
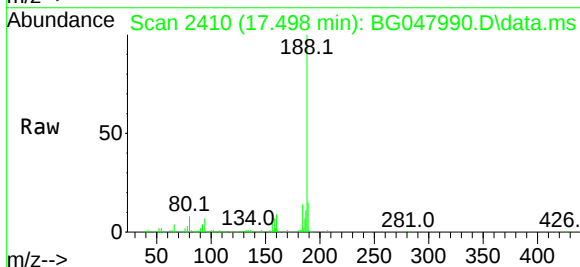


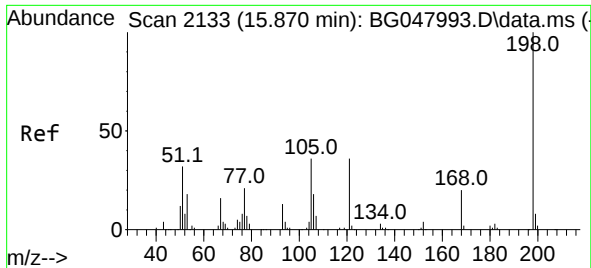
Tgt Ion:	77	Resp:	59614
Ion Ratio	Lower	Upper	
77	100		
182	24.3	14.0	54.0
105	16.7	3.0	43.0
51	27.8	8.1	48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.498 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:	188	Resp:	307078
Ion Ratio	Lower	Upper	
188	100		
94	7.2	6.3	9.5
80	8.0	7.0	10.6

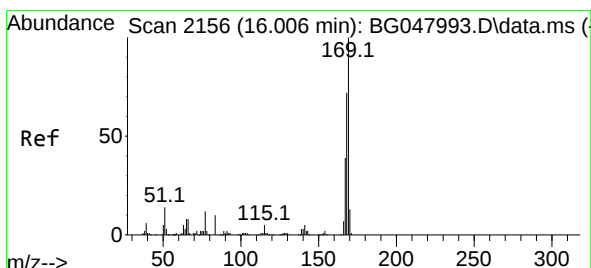
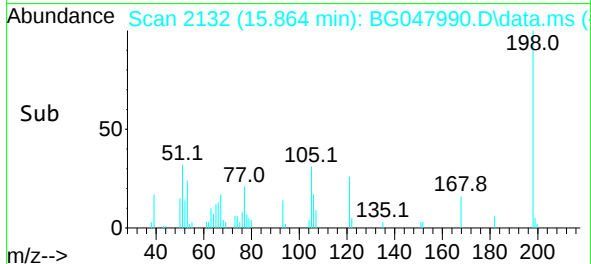
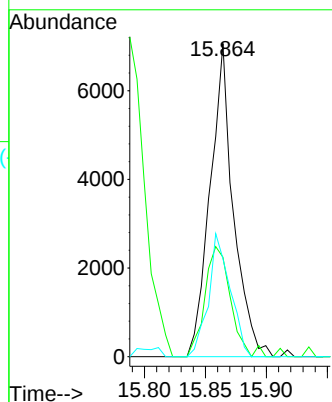
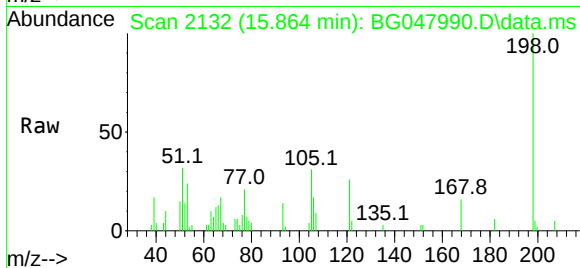




#65
4,6-Dinitro-2-methylphenol
Concen: 6.07 ng
RT: 15.864 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

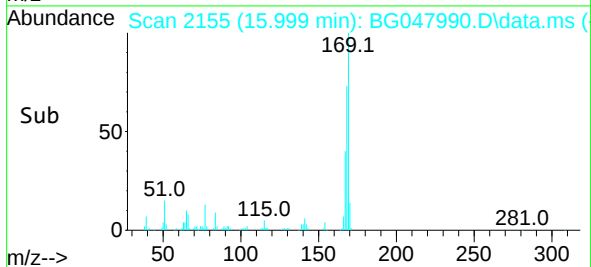
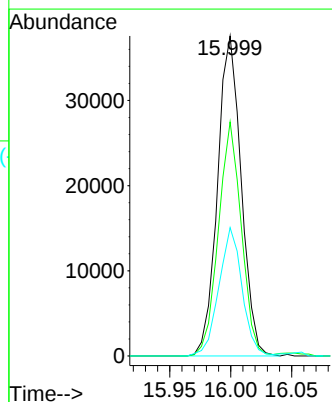
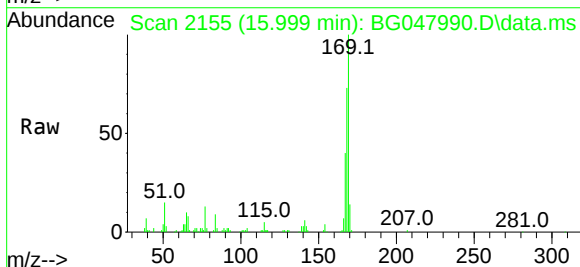
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

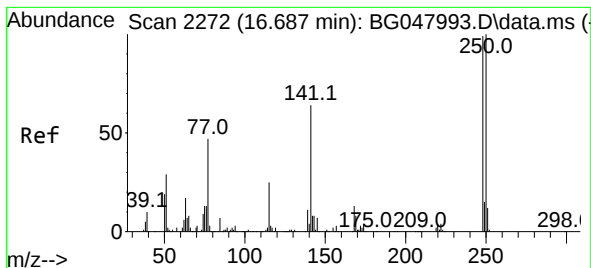
Tgt Ion:198	Resp:	9395
Ion Ratio	Lower	Upper
198	100	
51	31.8	10.4 50.4
105	31.3	12.9 52.9



#66
n-Nitrosodiphenylamine
Concen: 5.68 ng
RT: 15.999 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:169	Resp:	50877
Ion Ratio	Lower	Upper
169	100	
168	73.2	55.5 83.3
167	40.1	30.5 45.7

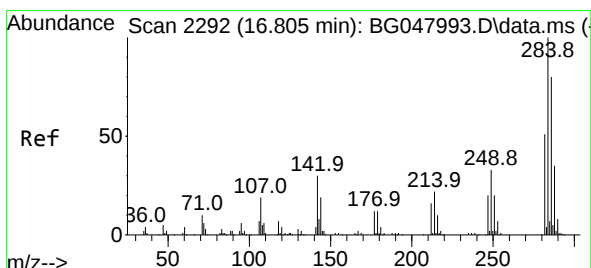
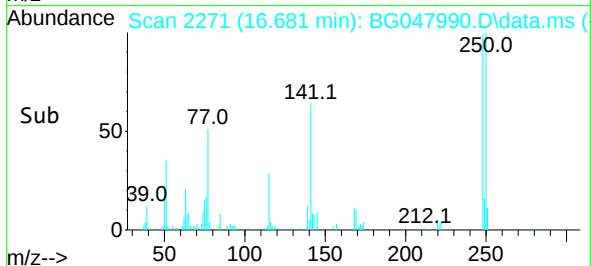
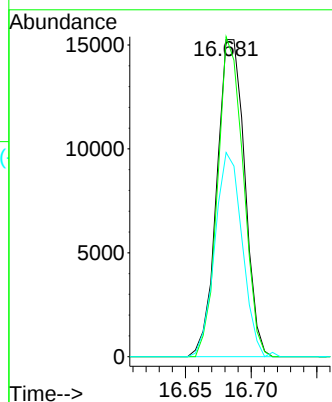
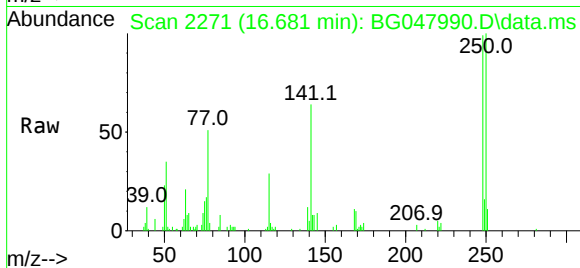




#67
4-Bromophenyl-phenylether
Concen: 5.51 ng
RT: 16.681 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

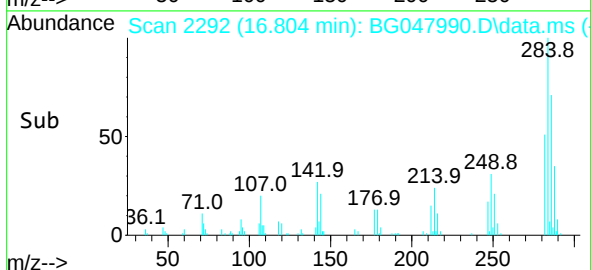
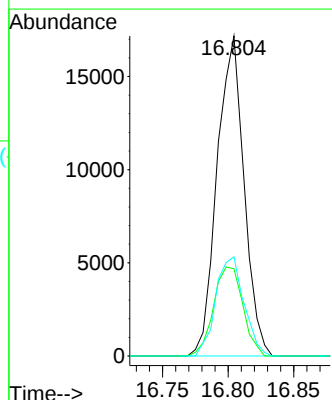
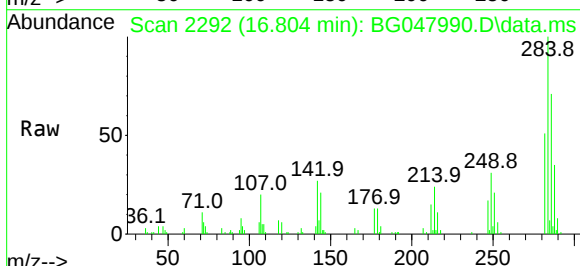
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

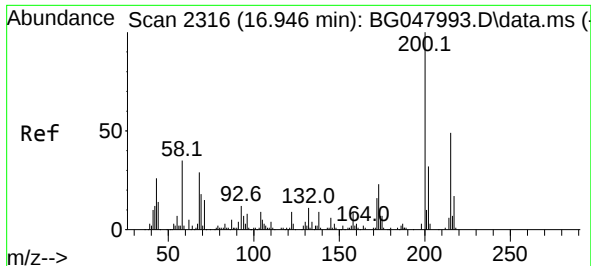
Tgt Ion:	248	Resp:	22456
Ion Ratio	Lower	Upper	
248	100		
250	100.9	78.9	118.3
141	64.4	46.2	69.4



#68
Hexachlorobenzene
Concen: 5.66 ng
RT: 16.804 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:	284	Resp:	24474
Ion Ratio	Lower	Upper	
284	100		
142	27.3	21.1	31.7
249	31.0	25.9	38.9

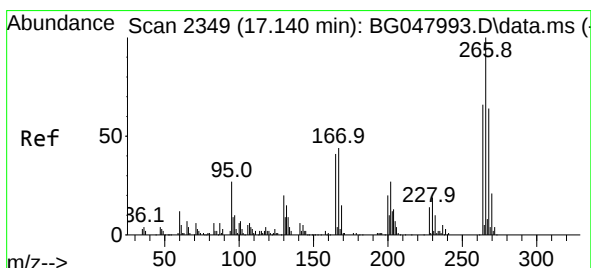
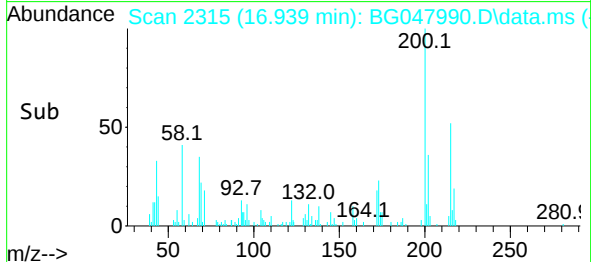
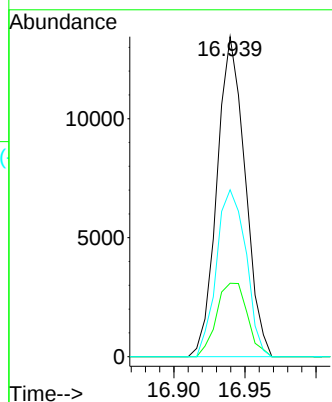
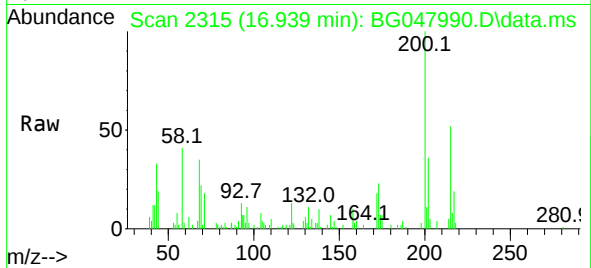




#69
 Atrazine
 Concen: 5.52 ng
 RT: 16.939 min Scan# 2315
 Delta R.T. -0.006 min
 Lab File: BG047990.D
 Acq: 25 Jan 2021 14:53

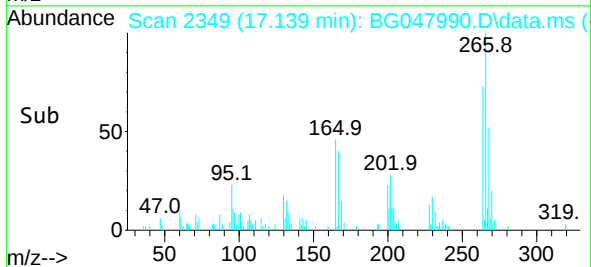
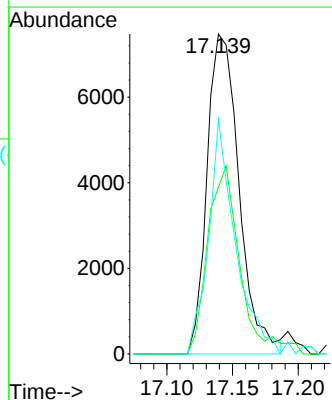
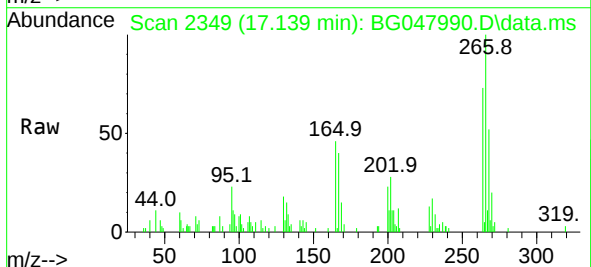
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

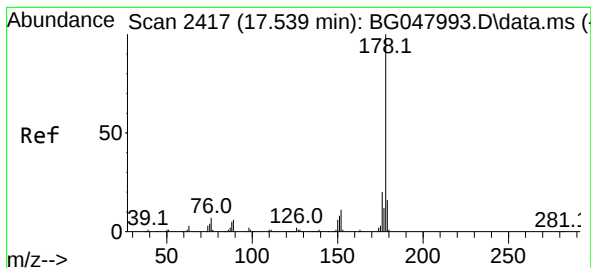
Tgt Ion:200 Resp: 18448
 Ion Ratio Lower Upper
 200 100
 173 22.9 4.2 44.2
 215 52.2 30.0 70.0



#70
 Pentachlorophenol
 Concen: 5.09 ng
 RT: 17.139 min Scan# 2349
 Delta R.T. -0.000 min
 Lab File: BG047990.D
 Acq: 25 Jan 2021 14:53

Tgt Ion:266 Resp: 12670
 Ion Ratio Lower Upper
 266 100
 268 52.1 49.8 74.6
 264 73.1 49.3 73.9

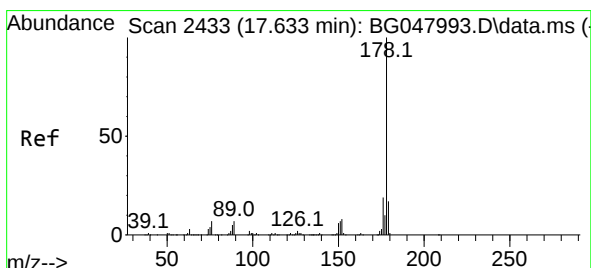
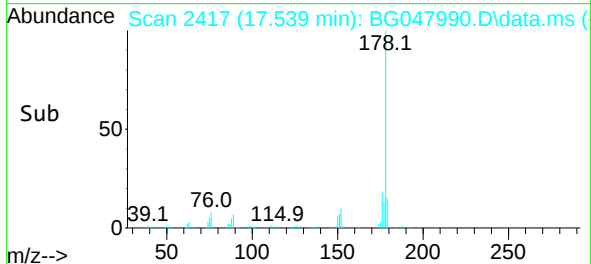
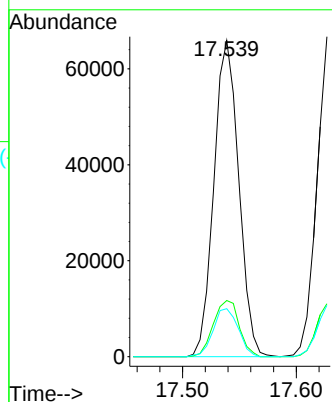
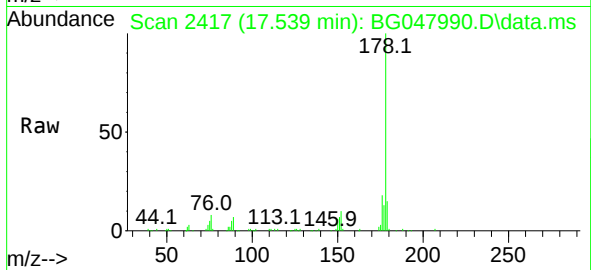




#71
Phenanthrene
Concen: 6.02 ng
RT: 17.539 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

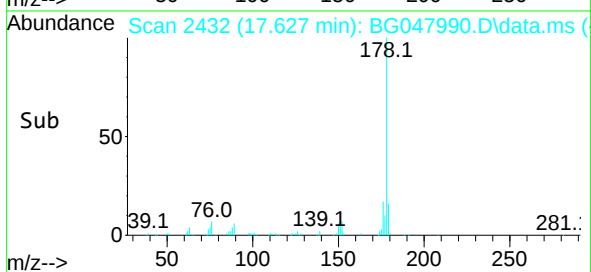
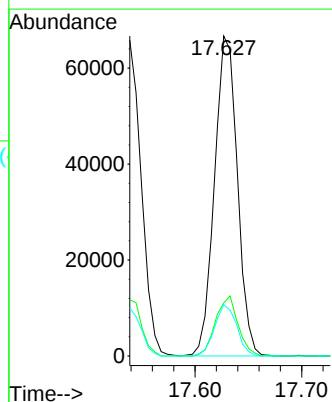
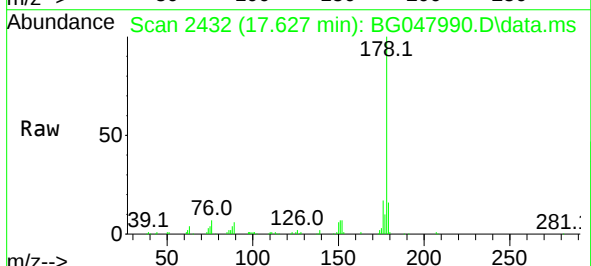
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

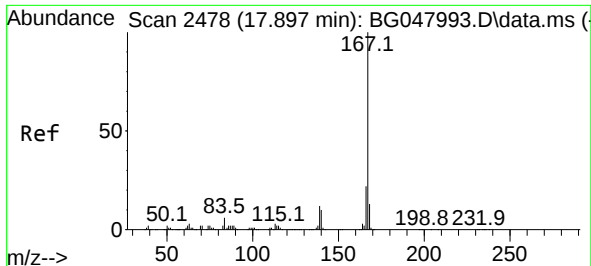
Tgt Ion:178 Resp: 100011
Ion Ratio Lower Upper
178 100
176 17.8 16.7 25.1
179 15.2 14.0 21.0



#72
Anthracene
Concen: 6.11 ng
RT: 17.627 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:178 Resp: 99387
Ion Ratio Lower Upper
178 100
176 16.6 16.4 24.6
179 16.1 13.8 20.6

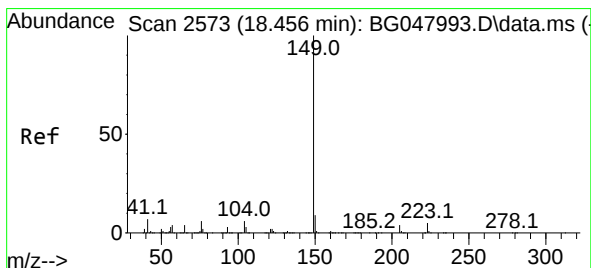
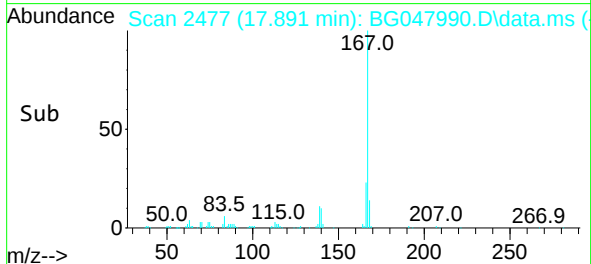
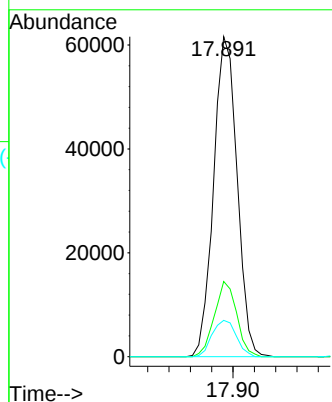
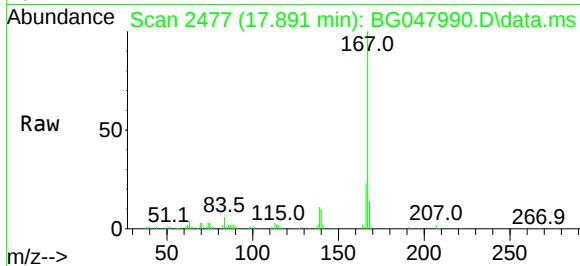




#73
 Carbazole
 Concen: 6.35 ng
 RT: 17.891 min Scan# 2477
 Delta R.T. -0.006 min
 Lab File: BG047990.D
 Acq: 25 Jan 2021 14:53

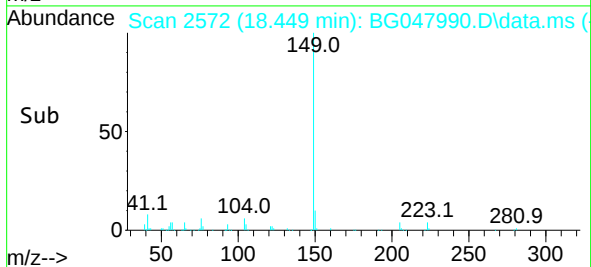
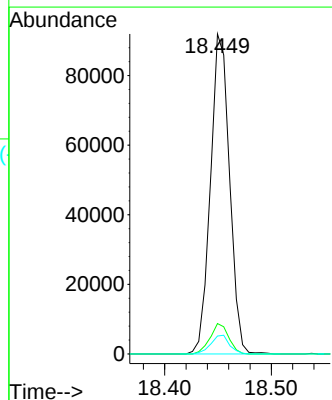
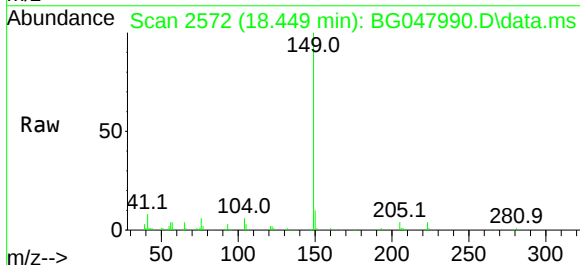
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

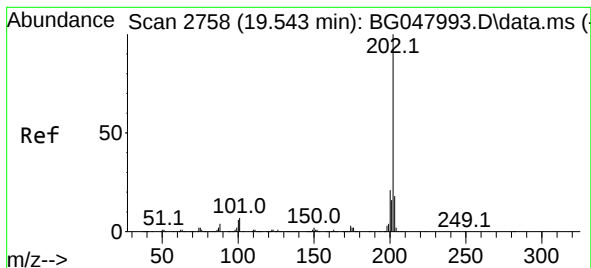
Tgt Ion:167	Resp:	94112
Ion Ratio	Lower	Upper
167	100	
166	23.5	18.7 28.1
139	11.4	9.6 14.4



#74
 Di-n-butylphthalate
 Concen: 6.46 ng
 RT: 18.449 min Scan# 2572
 Delta R.T. -0.006 min
 Lab File: BG047990.D
 Acq: 25 Jan 2021 14:53

Tgt Ion:149	Resp:	114116
Ion Ratio	Lower	Upper
149	100	
150	9.5	8.2 12.4
104	5.6	3.8 5.8

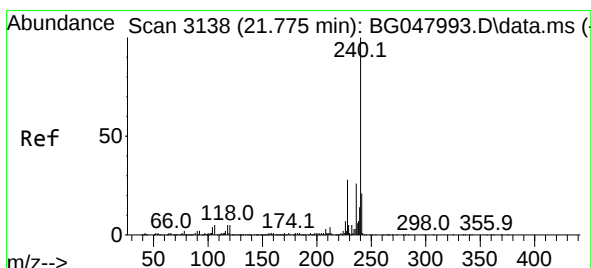
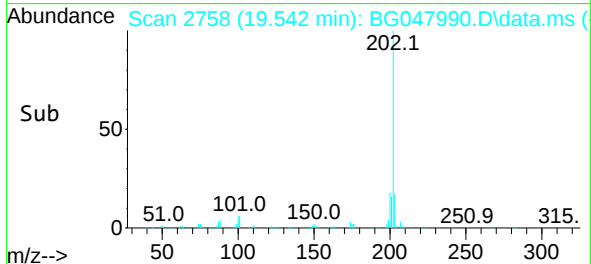
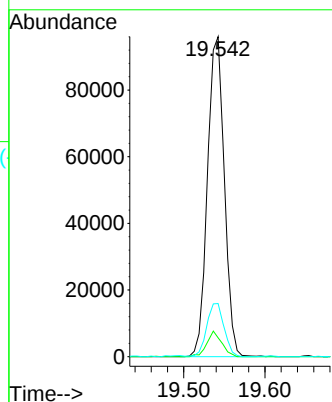
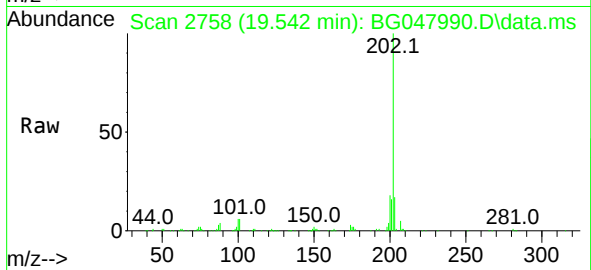




#75
Fluoranthene
Concen: 6.25 ng
RT: 19.542 min Scan# 2758
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

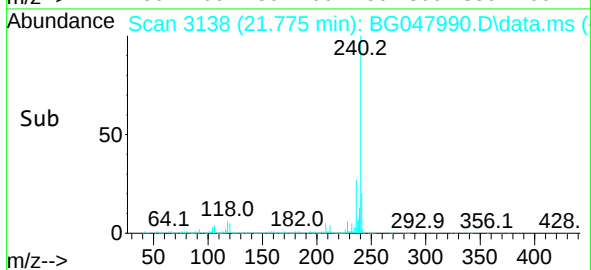
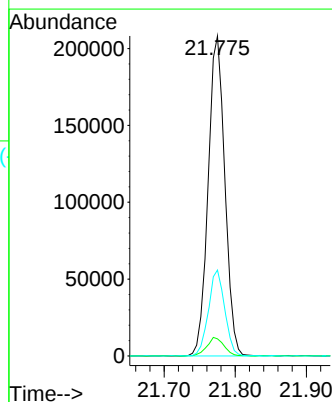
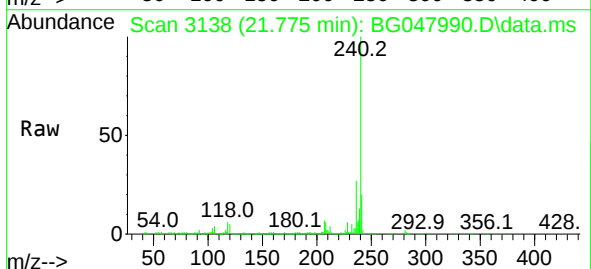
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

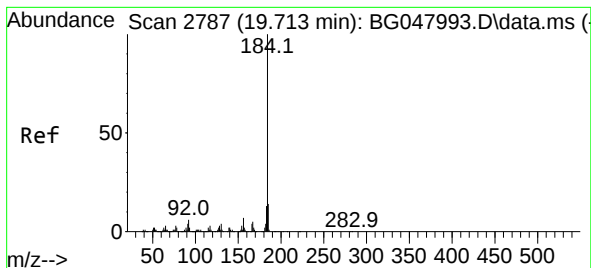
Tgt Ion:202 Resp: 138129
Ion Ratio Lower Upper
202 100
101 5.9 0.0 29.7
203 16.6 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.775 min Scan# 3138
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:240 Resp: 339738
Ion Ratio Lower Upper
240 100
120 5.3 6.2 9.4#
236 26.9 20.5 30.7





#77

Benzidine

Concen: 5.27 ng

RT: 19.713 min Scan# 2787

Delta R.T. -0.000 min

Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

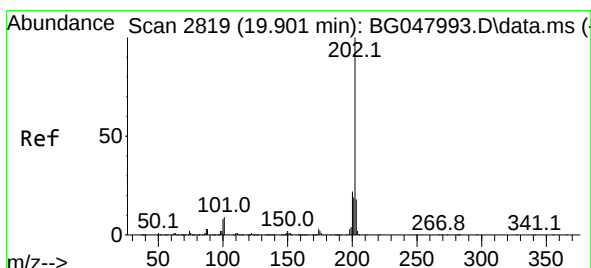
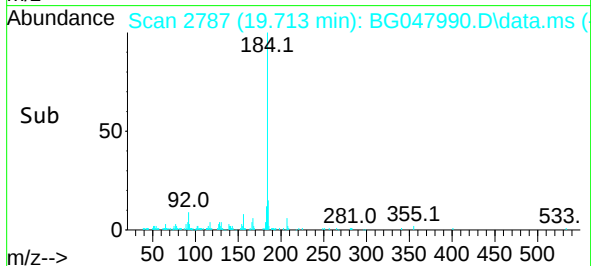
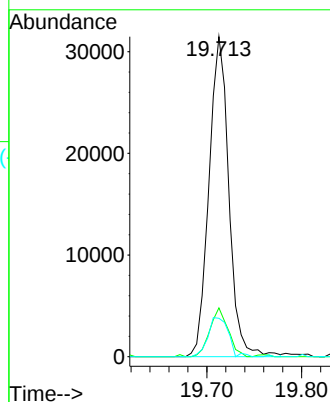
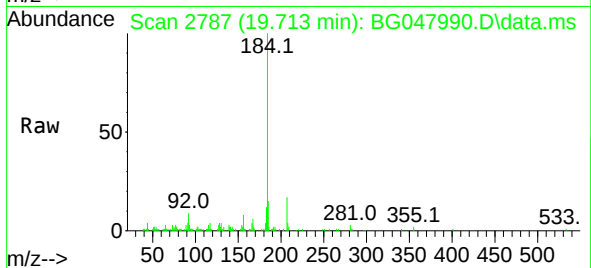
Instrument :

BNA_G

ClientSampleId :

SSTDIC005

Tgt Ion:184	Resp:	45815
Ion Ratio	Lower	Upper
184	100	
185	15.2	12.4 18.6
183	12.0	10.6 15.8



#78

Pyrene

Concen: 6.02 ng

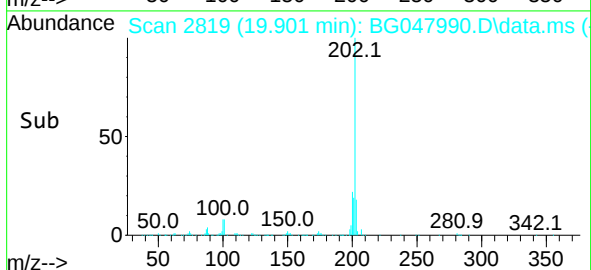
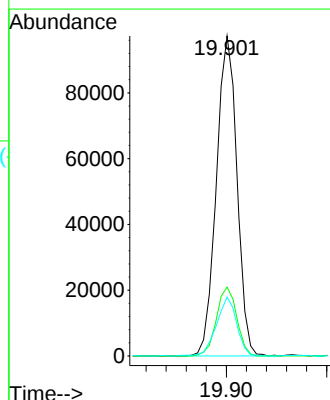
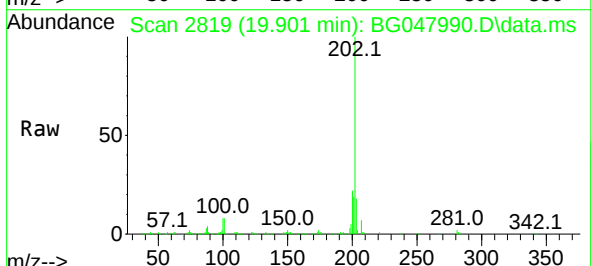
RT: 19.901 min Scan# 2819

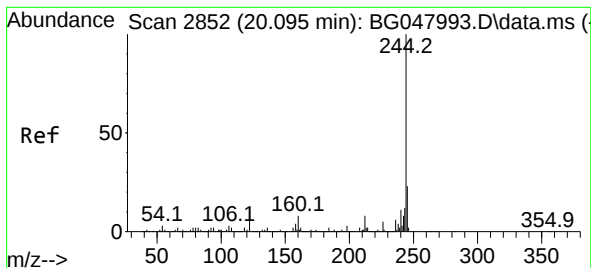
Delta R.T. -0.000 min

Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

Tgt Ion:202	Resp:	138379
Ion Ratio	Lower	Upper
202	100	
200	21.5	18.6 27.8
203	18.4	15.3 22.9

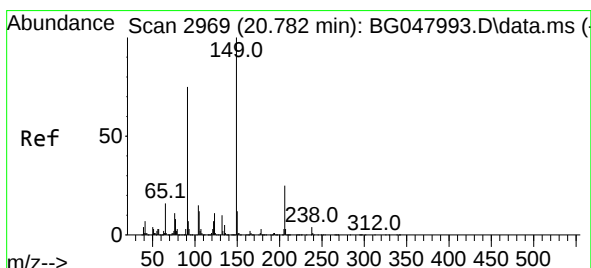
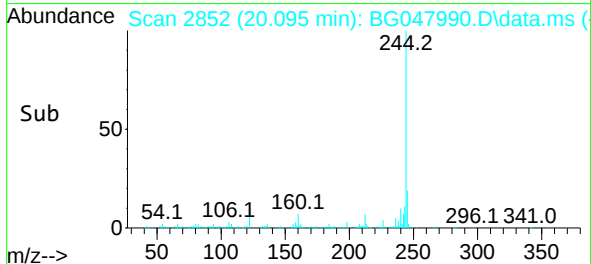
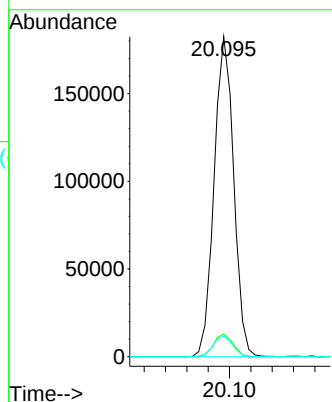
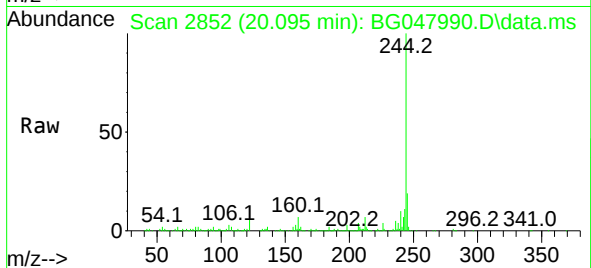




#79
 Terphenyl-d14
 Concen: 12.63 ng
 RT: 20.095 min Scan# 2852
 Delta R.T. -0.000 min
 Lab File: BG047990.D
 Acq: 25 Jan 2021 14:53

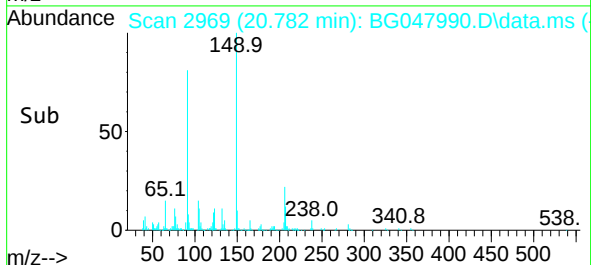
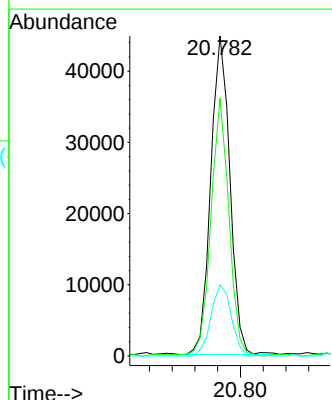
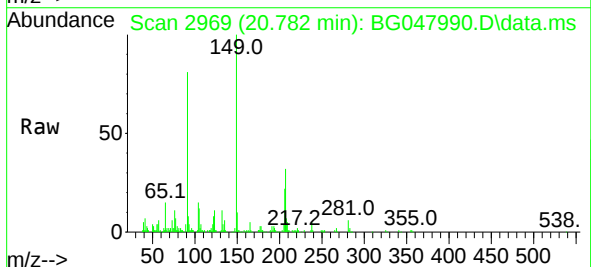
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

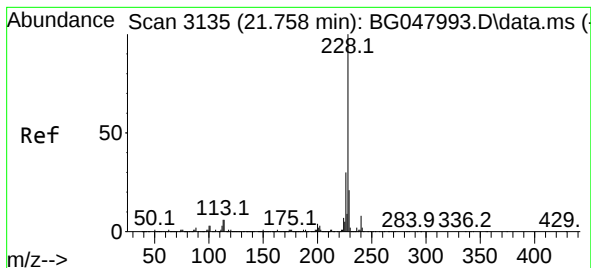
Tgt Ion:244 Resp: 232000
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.7 10.1
 122 6.4 7.8 11.6#



#80
 Butylbenzylphthalate
 Concen: 6.42 ng
 RT: 20.782 min Scan# 2969
 Delta R.T. -0.000 min
 Lab File: BG047990.D
 Acq: 25 Jan 2021 14:53

Tgt Ion:149 Resp: 52291
 Ion Ratio Lower Upper
 149 100
 91 80.5 51.5 77.3#
 206 22.2 21.2 31.8

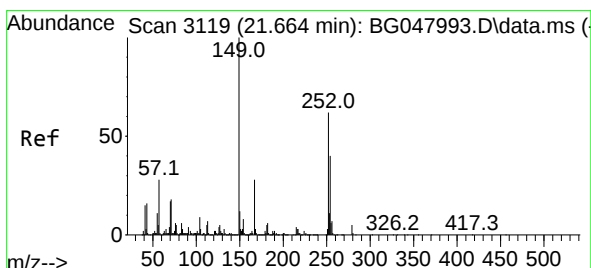
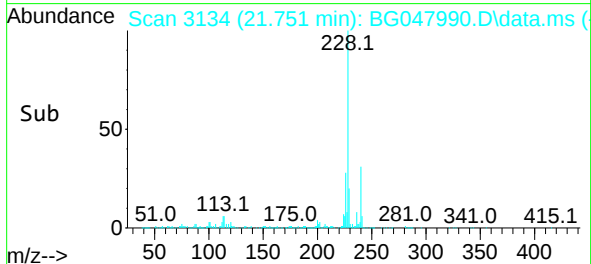
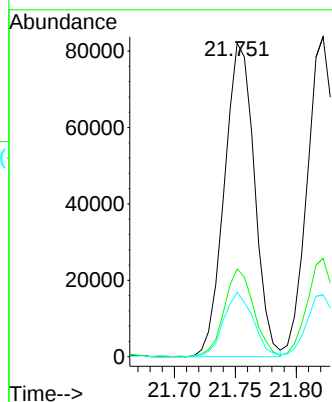
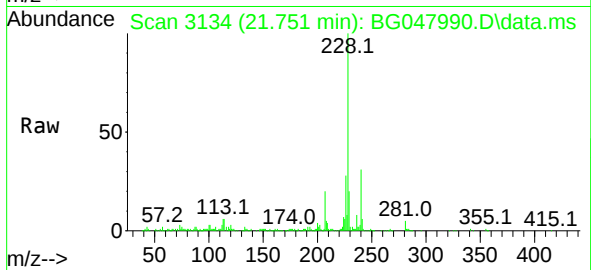




#81
Benzo(a)anthracene
Concen: 5.99 ng
RT: 21.751 min Scan# 3134
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

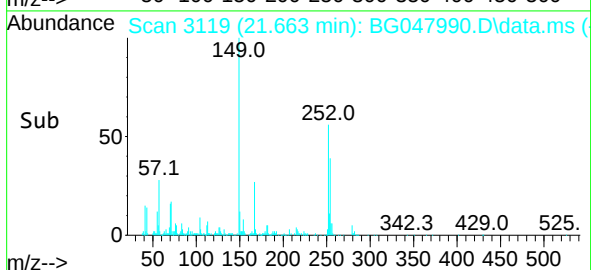
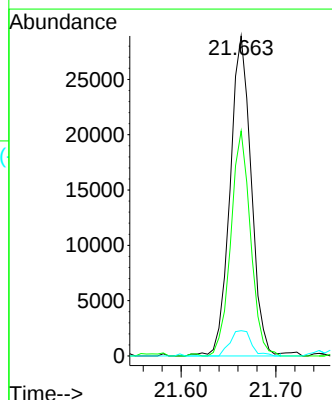
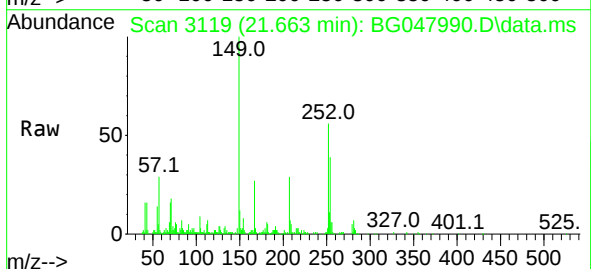
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

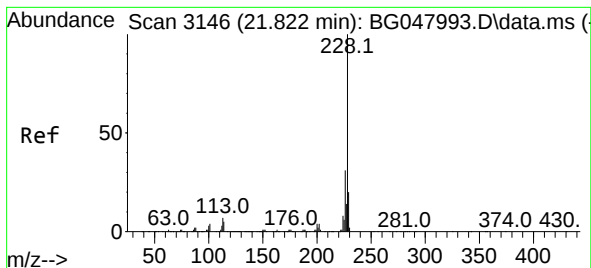
Tgt Ion:228 Resp: 140540
Ion Ratio Lower Upper
228 100
226 28.0 23.3 34.9
229 20.5 17.4 26.0



#82
3,3'-Dichlorobenzidine
Concen: 5.51 ng
RT: 21.663 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:252 Resp: 44728
Ion Ratio Lower Upper
252 100
254 70.3 53.2 79.8
126 7.9 6.8 10.2





#83

Chrysene

Concen: 5.99 ng

RT: 21.822 min Scan# 3146

Delta R.T. -0.000 min

Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

Instrument :

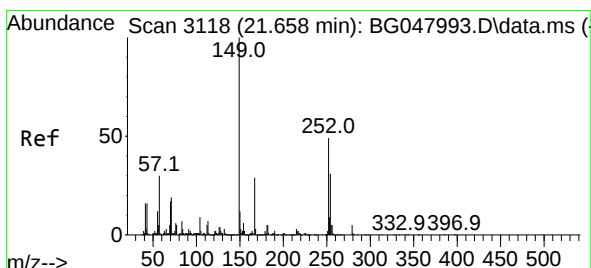
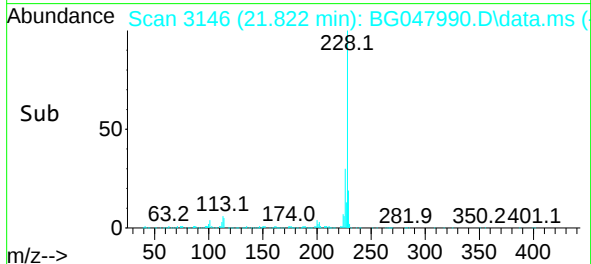
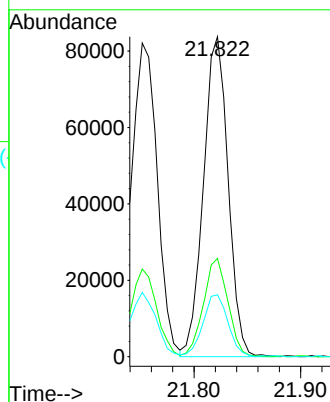
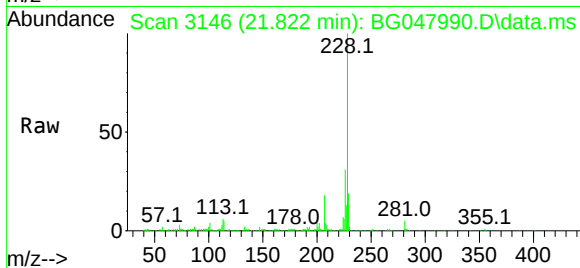
BNA_G

ClientSampleId :

SSTDIC005

Tgt Ion:228 Resp: 134700

Ion	Ratio	Lower	Upper
228	100		
226	30.7	25.0	37.4
229	19.4	17.3	25.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 6.27 ng

RT: 21.663 min Scan# 3119

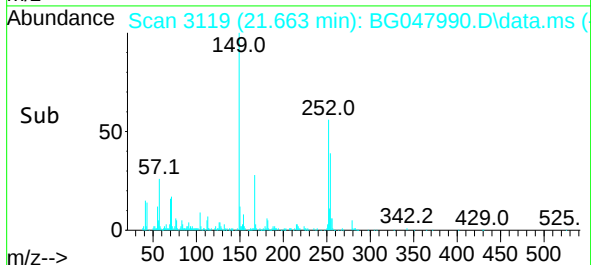
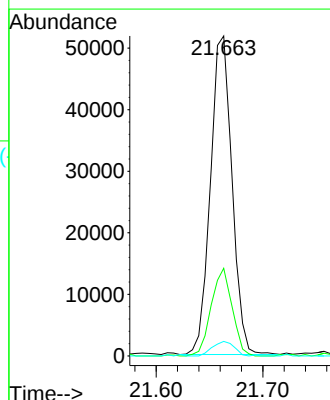
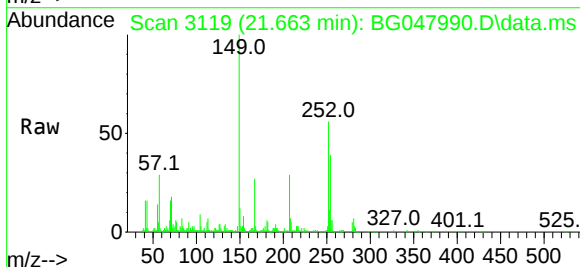
Delta R.T. 0.006 min

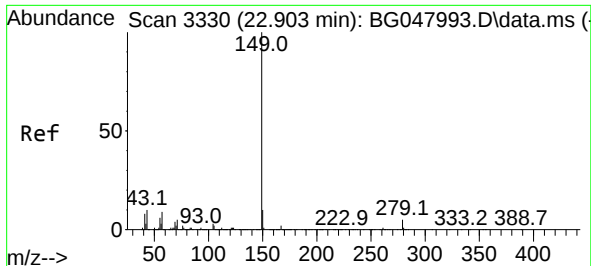
Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

Tgt Ion:149 Resp: 72606

Ion	Ratio	Lower	Upper
149	100		
167	27.4	24.8	37.2
279	4.6	4.6	7.0#

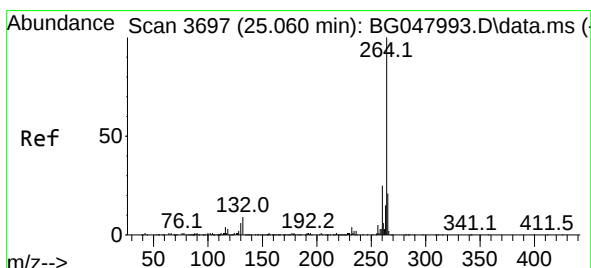
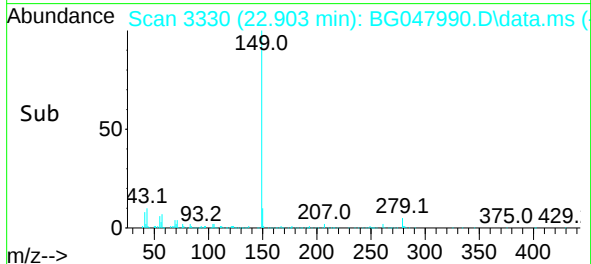
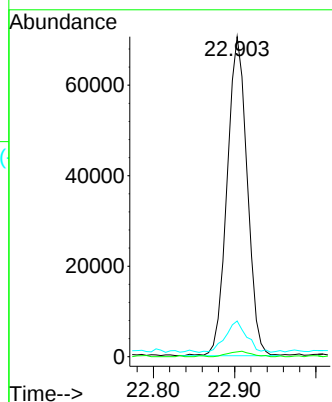
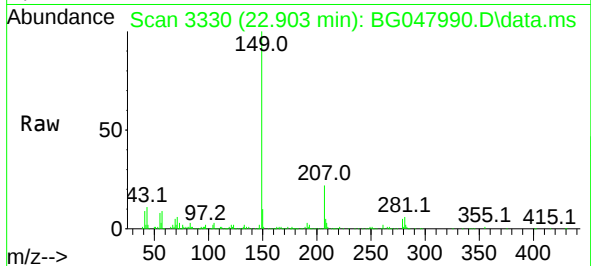




#85
Di-n-octyl phthalate
Concen: 6.24 ng
RT: 22.903 min Scan# 3330
Delta R.T. -0.000 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

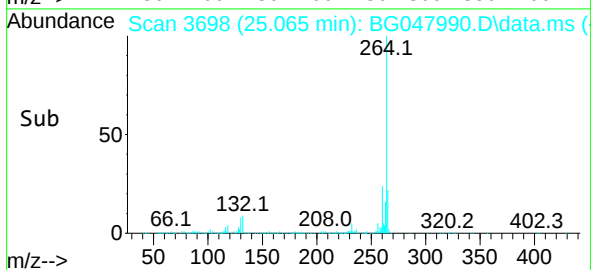
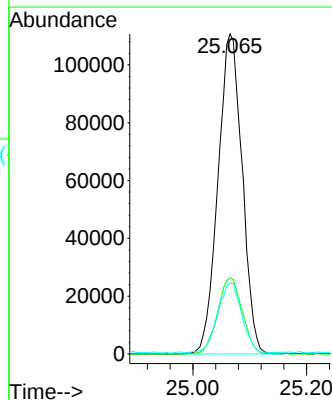
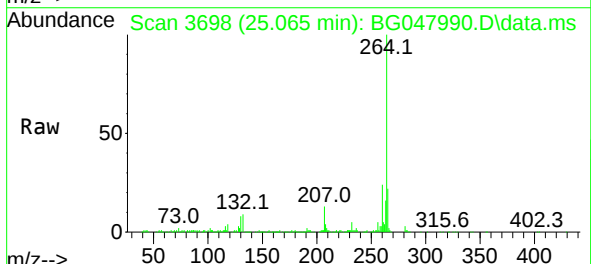
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

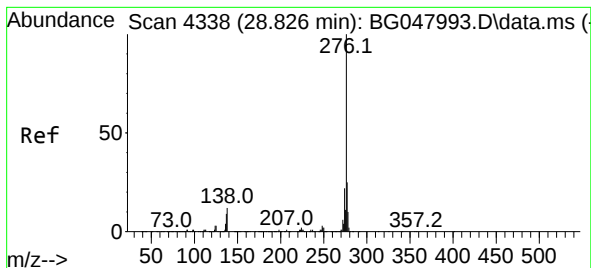
Tgt Ion:149 Resp: 120946
Ion Ratio Lower Upper
149 100
167 2.0 1.4 2.2
43 10.3 6.8 10.2#



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.065 min Scan# 3698
Delta R.T. 0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:264 Resp: 326523
Ion Ratio Lower Upper
264 100
260 23.8 18.8 28.2
265 22.1 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 5.93 ng

RT: 28.808 min Scan# 4335

Delta R.T. -0.018 min

Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

Tgt Ion:276 Resp: 148158

Ion Ratio Lower Upper

276 100

138 3.6 16.2 24.2#

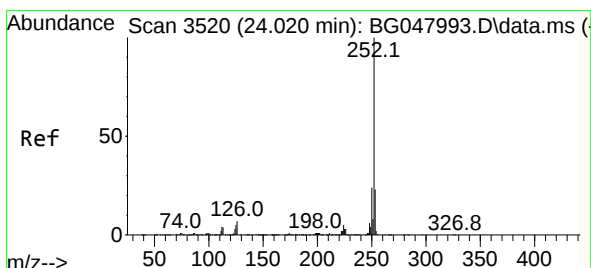
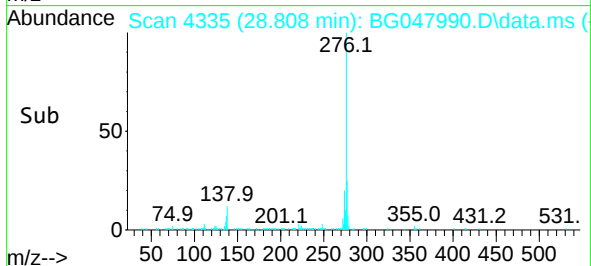
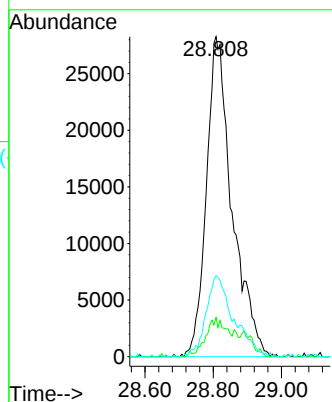
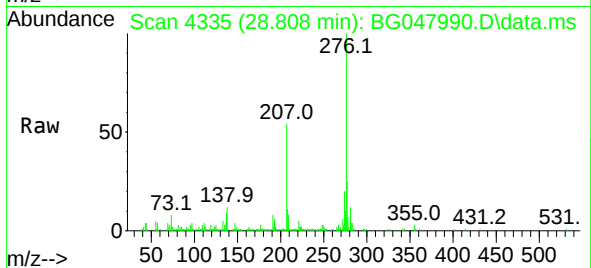
277 27.0 20.3 30.5

Instrument :

BNA_G

ClientSampleId :

SSTDIC005



#88

Benzo(b)fluoranthene

Concen: 5.99 ng

RT: 24.014 min Scan# 3519

Delta R.T. -0.006 min

Lab File: BG047990.D

Acq: 25 Jan 2021 14:53

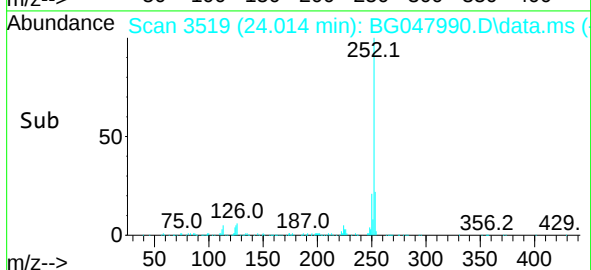
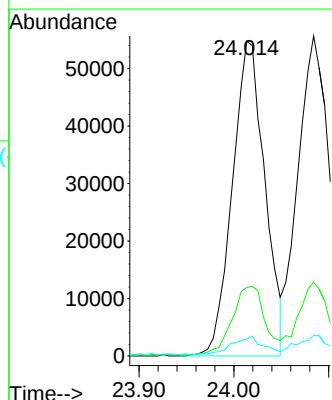
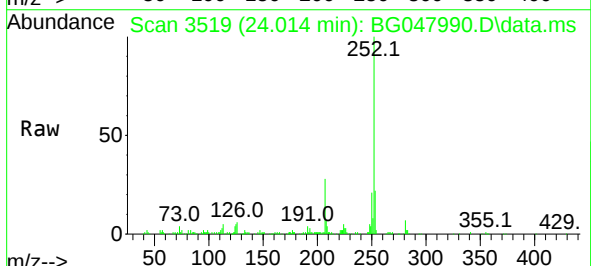
Tgt Ion:252 Resp: 130166

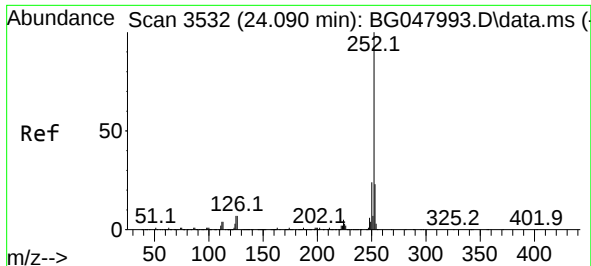
Ion Ratio Lower Upper

252 100

253 21.7 18.7 28.1

125 5.4 6.5 9.7#

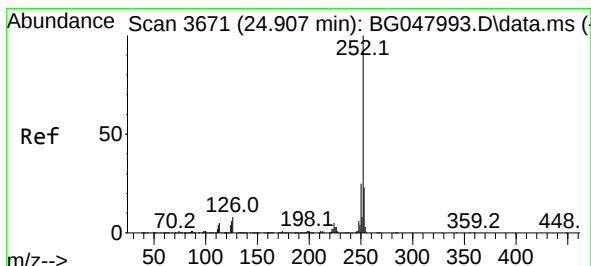
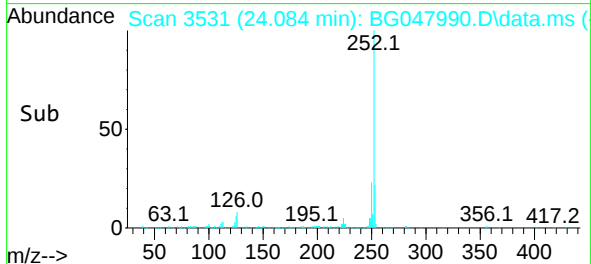
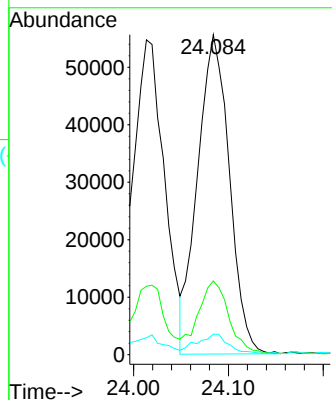
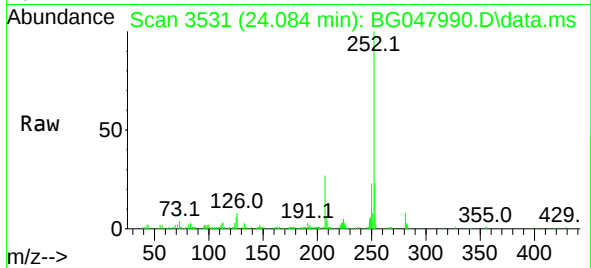




#89
Benzo(k)fluoranthene
Concen: 6.13 ng
RT: 24.084 min Scan# 3531
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

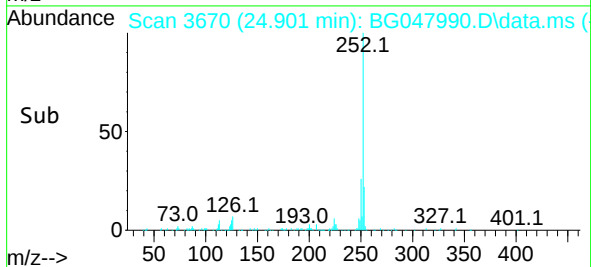
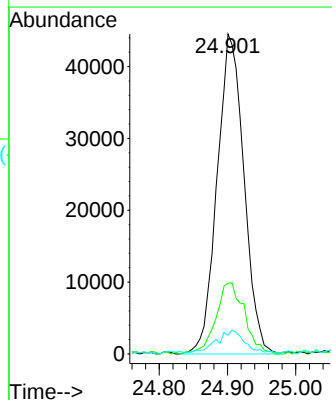
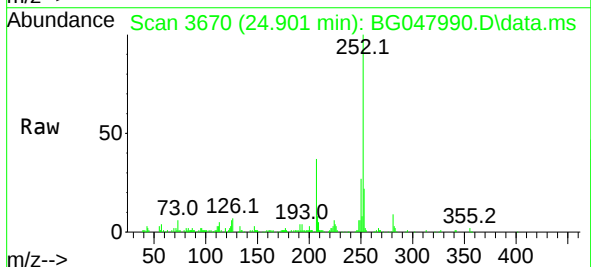
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

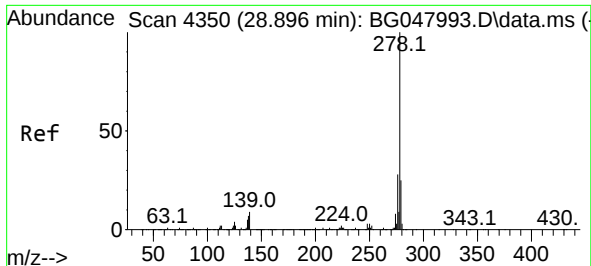
Tgt Ion:252 Resp: 129236
Ion Ratio Lower Upper
252 100
253 23.0 18.6 27.8
125 6.4 6.8 10.2#



#90
Benzo(a)pyrene
Concen: 5.95 ng
RT: 24.901 min Scan# 3670
Delta R.T. -0.006 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:252 Resp: 121721
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 5.9 7.0 10.4#

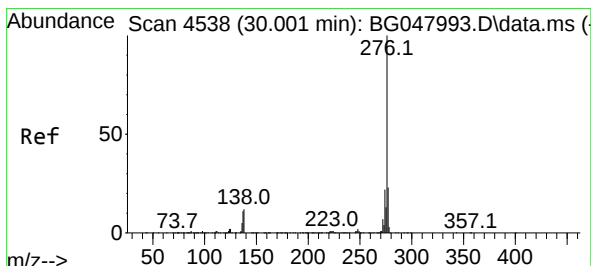
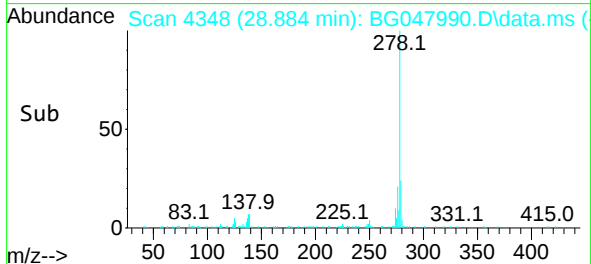
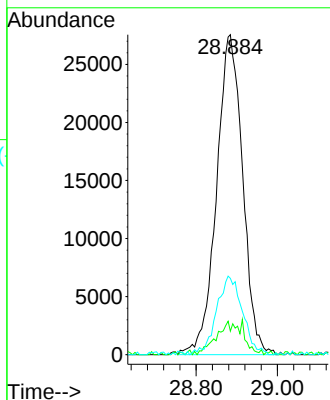
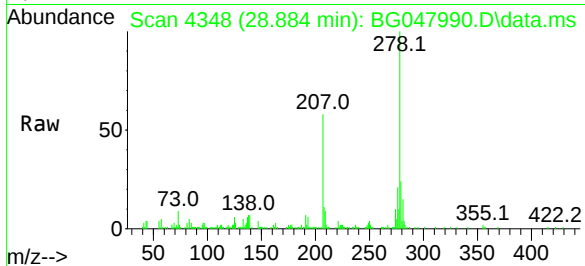




#91
Dibenzo(a,h)anthracene
Concen: 6.04 ng
RT: 28.884 min Scan# 4348
Delta R.T. -0.012 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 122991
Ion Ratio Lower Upper
278 100
139 7.3 10.5 15.7#
279 23.8 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 5.83 ng
RT: 29.989 min Scan# 4536
Delta R.T. -0.012 min
Lab File: BG047990.D
Acq: 25 Jan 2021 14:53

Tgt Ion:276 Resp: 116233
Ion Ratio Lower Upper
276 100
277 23.0 19.6 29.4
138 9.7 13.4 20.2#

