

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012521\
 Data File : BG047991.D
 Acq On : 25 Jan 2021 15:33
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 25 18:04:13 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	8.133	152	34798	20.00	ng	0.00
21) Naphthalene-d8	10.953	136	147409	20.00	ng	0.00
39) Acenaphthene-d10	14.754	164	111572	20.00	ng	0.00
64) Phenanthrene-d10	17.498	188	281861	20.00	ng	# 0.00
76) Chrysene-d12	21.775	240	307561	20.00	ng	# 0.00
86) Perylene-d12	25.066	264	298635	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.683	112	47647	22.33	ng	0.00
7) Phenol-d6	7.275	99	74246	23.05	ng	0.00
23) Nitrobenzene-d5	9.290	82	74873	22.34	ng	0.00
42) 2,4,6-Tribromophenol	16.235	330	36433	20.41	ng	0.00
45) 2-Fluorobiphenyl	13.379	172	179914	21.54	ng	0.00
79) Terphenyl-d14	20.095	244	383270	23.04	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.573	88	11224	10.65	ng	# 89
3) Pyridine	3.979	79	32438	10.96	ng	# 90
4) n-Nitrosodimethylamine	3.885	42	15461	10.41	ng	# 66
6) Aniline	7.445	93	44810	11.66	ng	95
8) 2-Chlorophenol	7.692	128	24694	11.24	ng	93
9) Benzaldehyde	7.263	77	20403	10.27	ng	# 84
10) Phenol	7.298	94	34379	11.27	ng	80
11) bis(2-Chloroethyl)ether	7.545	93	27358	11.40	ng	94
12) 1,3-Dichlorobenzene	8.027	146	30710	10.99	ng	# 91
13) 1,4-Dichlorobenzene	8.168	146	31661	11.30	ng	96
14) 1,2-Dichlorobenzene	8.491	146	30253	11.25	ng	96
15) Benzyl Alcohol	8.362	79	30267	11.25	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.661	45	39871	9.82	ng	94
17) 2-Methylphenol	8.561	107	24381	11.97	ng	# 91
18) Hexachloroethane	9.225	117	11684	11.10	ng	90
19) n-Nitroso-di-n-propyla...	8.932	70	26666	11.70	ng	97
20) 3+4-Methylphenols	8.890	107	32596	11.65	ng	86
22) Acetophenone	8.955	105	46748	10.74	ng	# 93
24) Nitrobenzene	9.337	77	36323	10.73	ng	92
25) Isophorone	9.860	82	68703	10.91	ng	# 94
26) 2-Nitrophenol	10.048	139	14275	11.29	ng	# 78
27) 2,4-Dimethylphenol	10.101	122	22340	10.62	ng	89
28) bis(2-Chloroethoxy)met...	10.342	93	41978	11.21	ng	# 94
29) 2,4-Dichlorophenol	10.583	162	28822	10.98	ng	91
30) 1,2,4-Trichlorobenzene	10.806	180	34479	10.27	ng	96
31) Naphthalene	11.000	128	89700	10.98	ng	99
32) Benzoic acid	10.171	122	17123	11.08	ng	93
33) 4-Chloroaniline	11.094	127	38598	10.68	ng	94
34) Hexachlorobutadiene	11.288	225	24000	9.59	ng	96
35) Caprolactam	11.846	113	10830	10.95	ng	97
36) 4-Chloro-3-methylphenol	12.204	107	31980	10.95	ng	87
37) 2-Methylnaphthalene	12.592	142	64666	10.43	ng	# 85
38) 1-Methylnaphthalene	12.809	142	63356	10.92	ng	98
40) 1,2,4,5-Tetrachloroben...	12.956	216	41884	9.83	ng	# 96
41) Hexachlorocyclopentadiene	12.939	237	22814	10.02	ng	98
43) 2,4,6-Trichlorophenol	13.185	196	29601	10.88	ng	91

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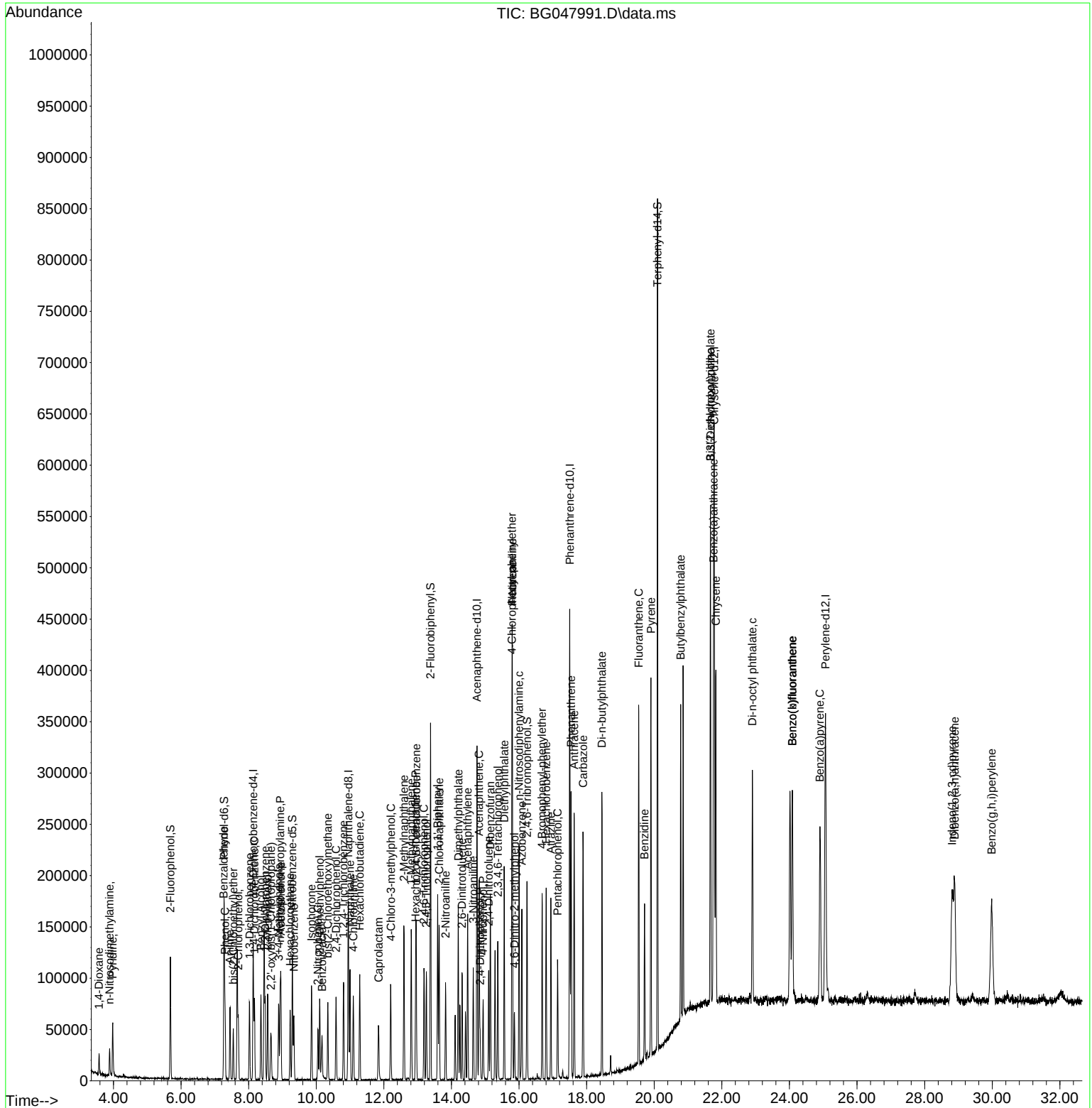
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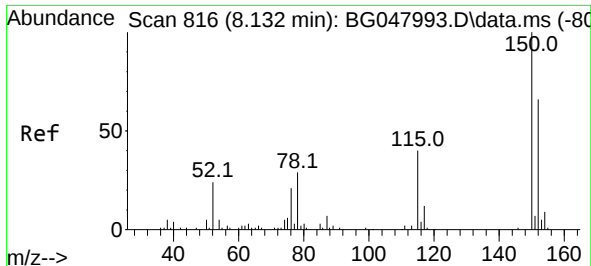
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.256	196	30331	10.89	ng	#	95
46) 1,1'-Biphenyl	13.591	154	86987	10.23	ng		97
47) 2-Chloronaphthalene	13.638	162	79123	11.48	ng	#	92
48) 2-Nitroaniline	13.826	65	26404	10.97	ng	#	83
49) Acenaphthylene	14.478	152	113504	10.50	ng	#	96
50) Dimethylphthalate	14.202	163	103368	10.66	ng	#	98
51) 2,6-Dinitrotoluene	14.314	165	19745	10.58	ng	#	54
52) Acenaphthene	14.819	154	74141	10.34	ng		98
53) 3-Nitroaniline	14.643	138	23282	11.43	ng	#	82
54) 2,4-Dinitrophenol	14.848	184	11444	10.70	ng	#	66
55) Dibenzofuran	15.148	168	116732	10.95	ng		96
56) 4-Nitrophenol	14.936	139	17344	10.90	ng	#	66
57) 2,4-Dinitrotoluene	15.101	165	30258	11.55	ng	#	78
58) Fluorene	15.800	166	94342	10.43	ng		96
59) 2,3,4,6-Tetrachlorophenol	15.371	232	31198	10.79	ng	#	97
60) Diethylphthalate	15.559	149	106600	11.21	ng		96
61) 4-Chlorophenyl-phenyle...	15.788	204	57165	10.57	ng		95
62) 4-Nitroaniline	15.800	138	24814	11.06	ng	#	80
63) Azobenzene	16.082	77	102285	10.97	ng		90
65) 4,6-Dinitro-2-methylph...	15.865	198	16713	11.77	ng		82
66) n-Nitrosodiphenylamine	16.000	169	88345	10.74	ng		97
67) 4-Bromophenyl-phenylether	16.681	248	37282	9.97	ng		90
68) Hexachlorobenzene	16.805	284	42487	10.71	ng		92
69) Atrazine	16.940	200	34156	11.13	ng		98
70) Pentachlorophenol	17.140	266	23759	10.40	ng		97
71) Phenanthrene	17.539	178	171607	11.26	ng		97
72) Anthracene	17.627	178	169393	11.35	ng		96
73) Carbazole	17.892	167	155868	11.45	ng		99
74) Di-n-butylphthalate	18.450	149	195428	12.06	ng	#	98
75) Fluoranthene	19.543	202	229869	11.33	ng		95
77) Benzidine	19.713	184	84435	10.73	ng		97
78) Pyrene	19.901	202	234927	11.29	ng		95
80) Butylbenzylphthalate	20.782	149	87670	11.89	ng	#	87
81) Benzo(a)anthracene	21.752	228	233419	10.99	ng		97
82) 3,3'-Dichlorobenzidine	21.664	252	74192	10.10	ng		99
83) Chrysene	21.822	228	218029	10.72	ng		98
84) Bis(2-ethylhexyl)phtha...	21.664	149	118375	11.30	ng	#	97
85) Di-n-octyl phthalate	22.903	149	198738	11.32	ng	#	96
87) Indeno(1,2,3-cd)pyrene	28.808	276	240706	10.53	ng	#	89
88) Benzo(b)fluoranthene	24.084	252	215951	10.87	ng		99
89) Benzo(k)fluoranthene	24.084	252	215951	11.19	ng		99
90) Benzo(a)pyrene	24.901	252	204265	10.91	ng	#	96
91) Dibenzo(a,h)anthracene	28.891	278	198826	10.67	ng	#	92
92) Benzo(g,h,i)perylene	29.983	276	191297	10.50	ng	#	94

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

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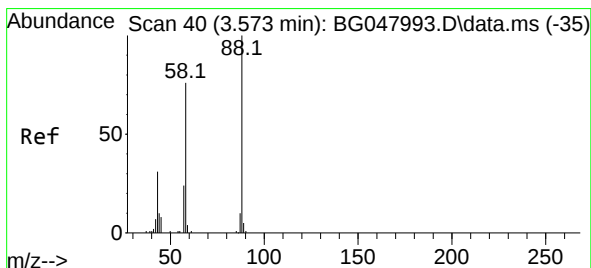
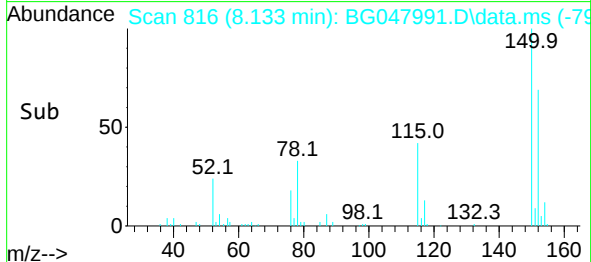
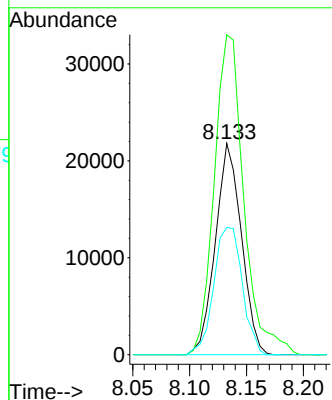
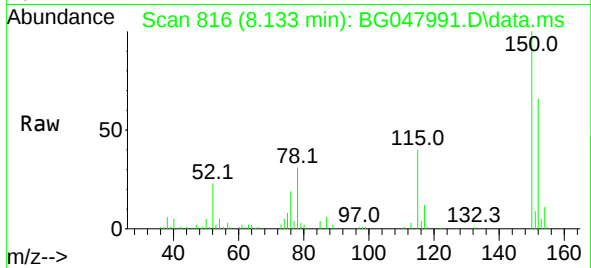




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.133 min Scan# 816
Delta R.T. 0.001 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

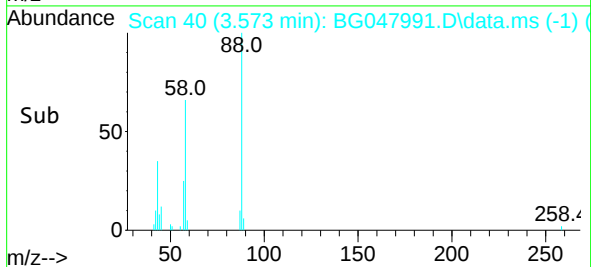
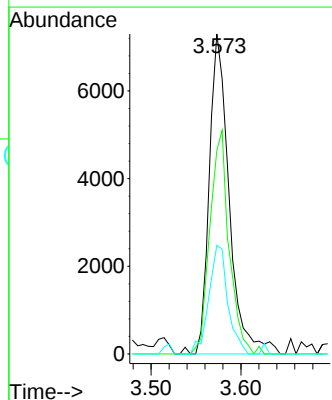
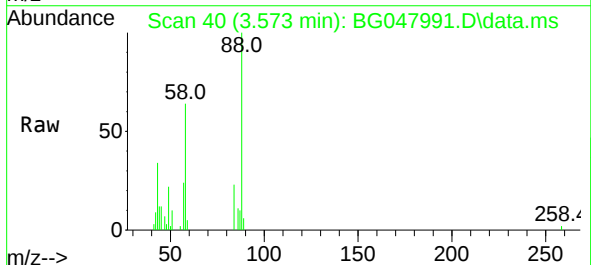
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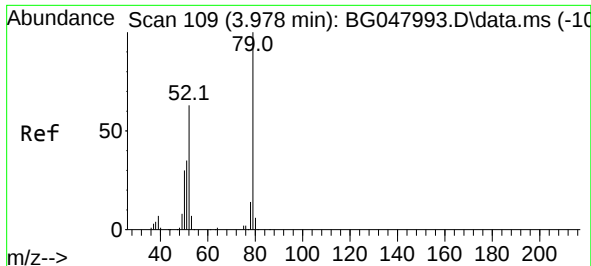
Tgt Ion:152 Resp: 34798
Ion Ratio Lower Upper
152 100
150 151.5 125.0 187.6
115 60.2 41.8 62.6



#2
1,4-Dioxane
Concen: 10.65 ng
RT: 3.573 min Scan# 40
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 88 Resp: 11224
Ion Ratio Lower Upper
88 100
58 67.3 61.6 92.4
43 32.4 21.3 31.9

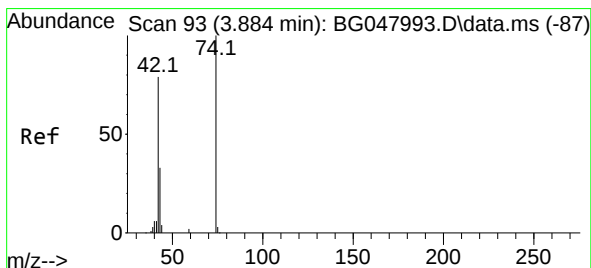
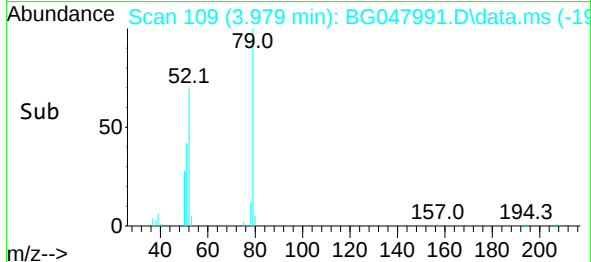
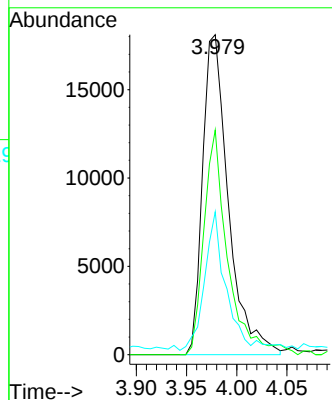
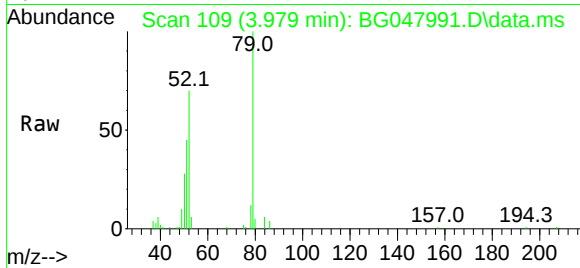




#3
Pyridine
Concen: 10.96 ng
RT: 3.979 min Scan# 109
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

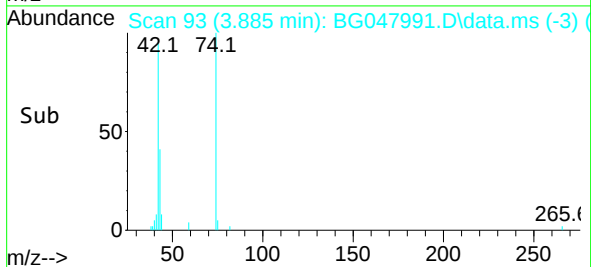
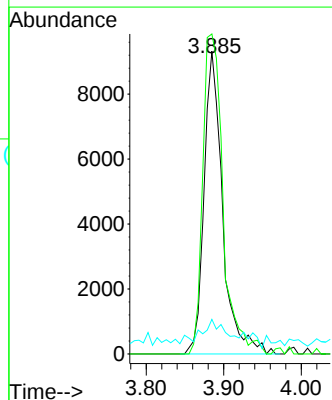
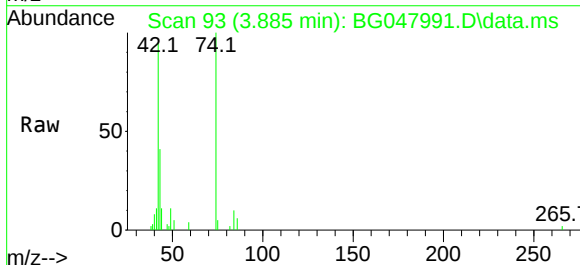
Instrument :
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ClientSampleId :
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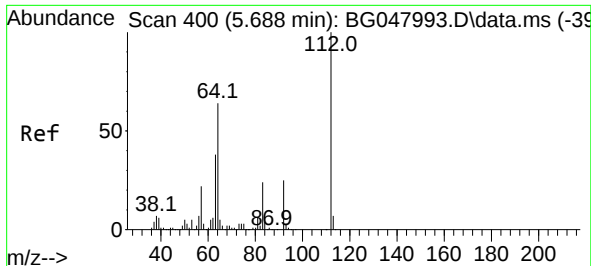
Tgt Ion: 79 Resp: 32438
Ion Ratio Lower Upper
79 100
52 70.2 61.3 91.9
51 44.6 28.4 42.6#



#4
n-Nitrosodimethylamine
Concen: 10.41 ng
RT: 3.885 min Scan# 93
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 42 Resp: 15461
Ion Ratio Lower Upper
42 100
74 105.7 120.4 180.6#
44 11.4 6.2 9.2#

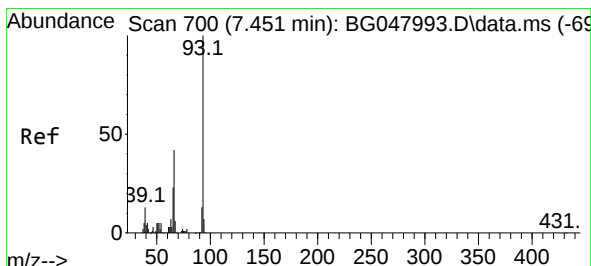
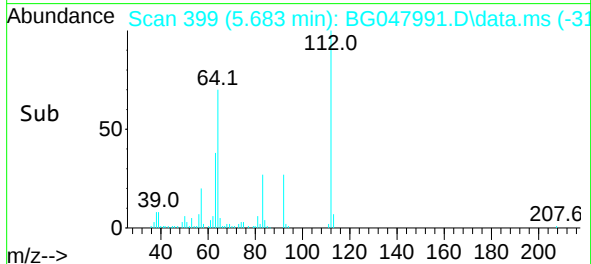
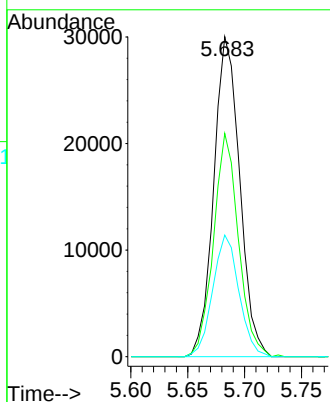
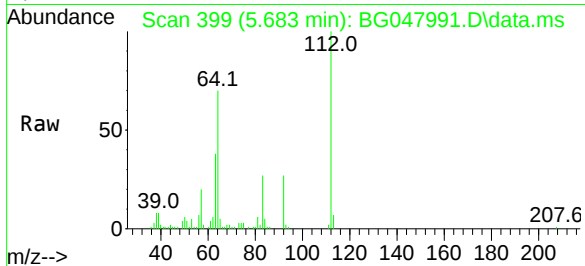




#5
2-Fluorophenol
Concen: 22.33 ng
RT: 5.683 min Scan# 399
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

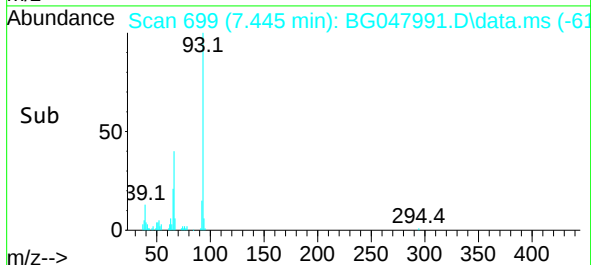
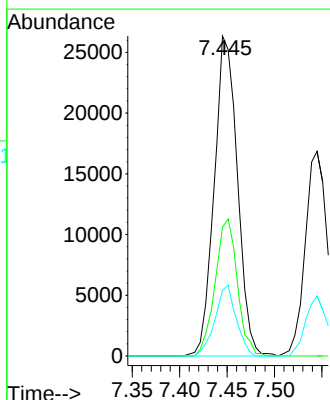
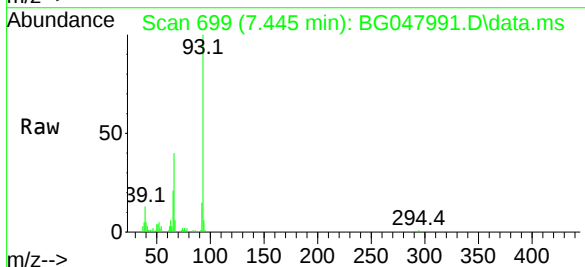
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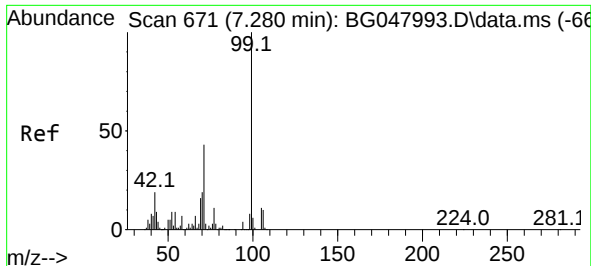
Tgt Ion:112 Resp: 47647
Ion Ratio Lower Upper
112 100
64 69.8 46.7 70.1
63 38.0 22.8 34.2#



#6
Aniline
Concen: 11.66 ng
RT: 7.445 min Scan# 699
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 93 Resp: 44810
Ion Ratio Lower Upper
93 100
66 40.2 29.5 44.3
65 20.5 15.5 23.3

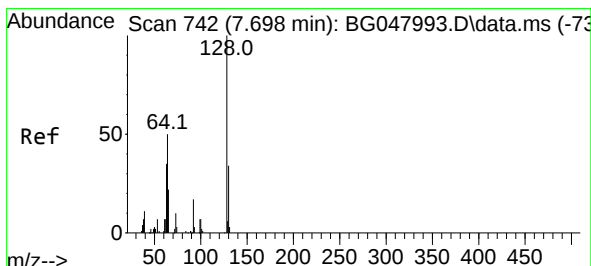
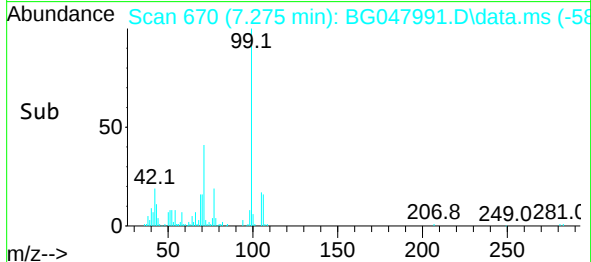
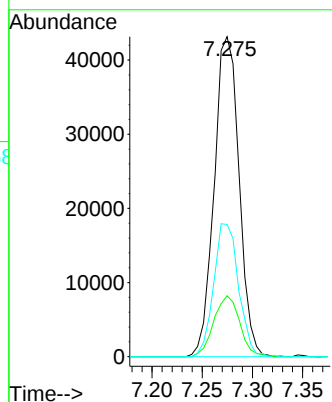
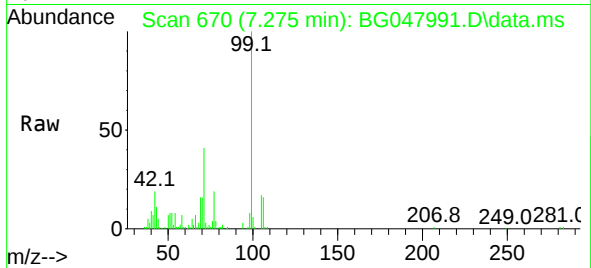




#7
Phenol-d6
Concen: 23.05 ng
RT: 7.275 min Scan# 670
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

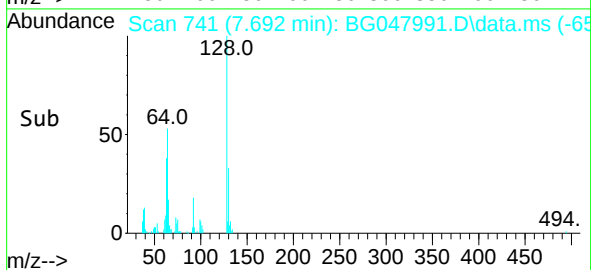
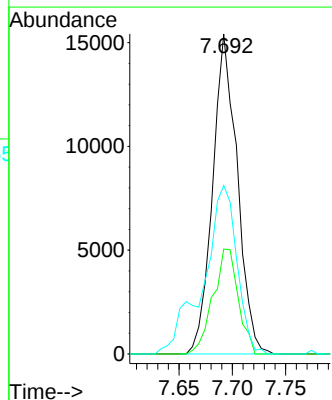
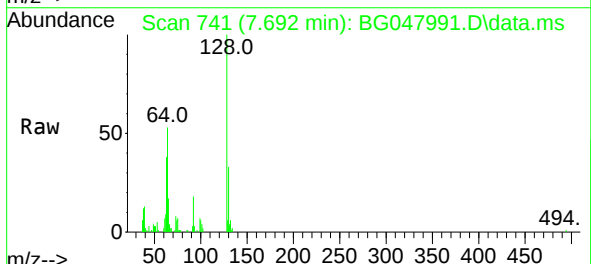
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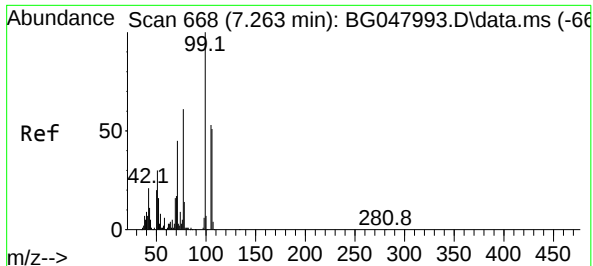
Tgt Ion: 99 Resp: 74246
Ion Ratio Lower Upper
99 100
42 19.1 12.8 19.2
71 41.3 24.6 36.8#



#8
2-Chlorophenol
Concen: 11.24 ng
RT: 7.692 min Scan# 741
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 128 Resp: 24694
Ion Ratio Lower Upper
128 100
130 32.8 12.6 52.6
64 52.6 24.8 64.8

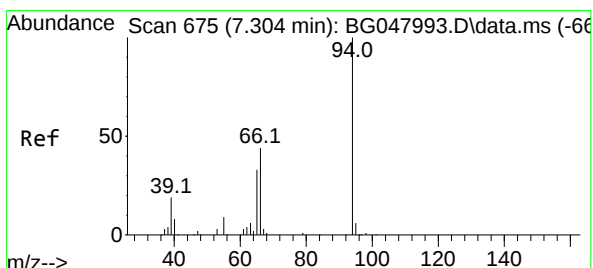
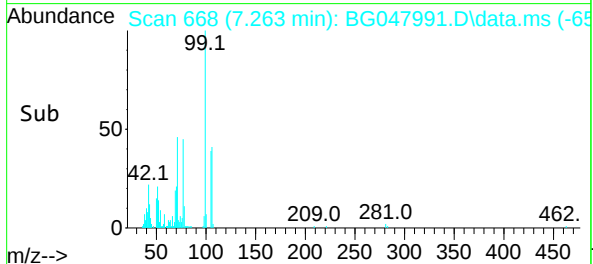
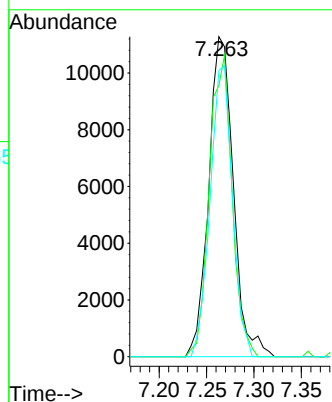
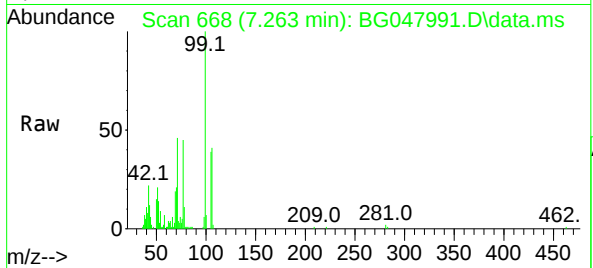




#9
Benzaldehyde
Concen: 10.27 ng
RT: 7.263 min Scan# 668
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

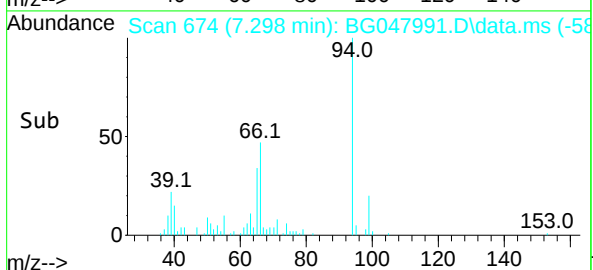
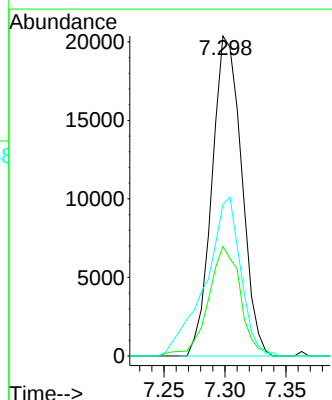
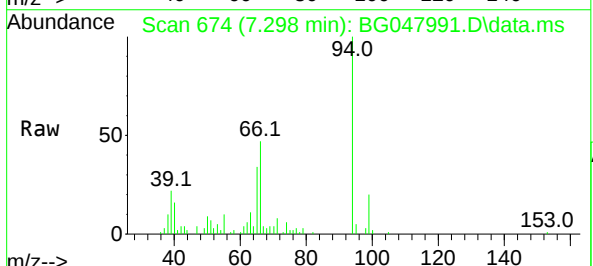
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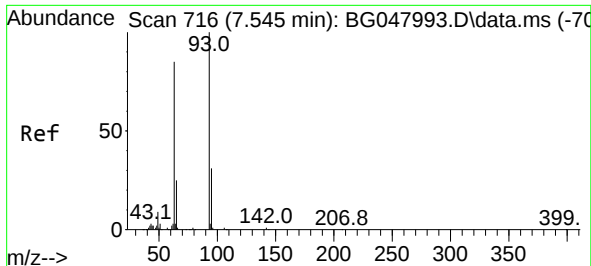
Tgt Ion: 77 Resp: 20403
Ion Ratio Lower Upper
77 100
105 84.8 85.9 125.9#
106 89.5 80.9 120.9



#10
Phenol
Concen: 11.27 ng
RT: 7.298 min Scan# 674
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 94 Resp: 34379
Ion Ratio Lower Upper
94 100
65 34.2 6.6 46.6
66 47.4 13.9 53.9

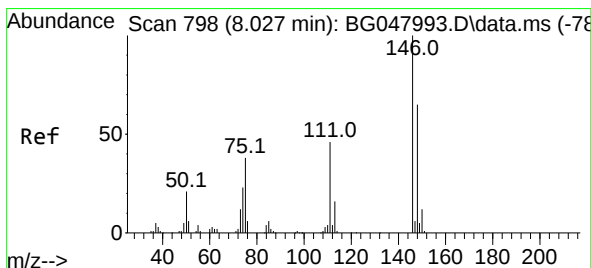
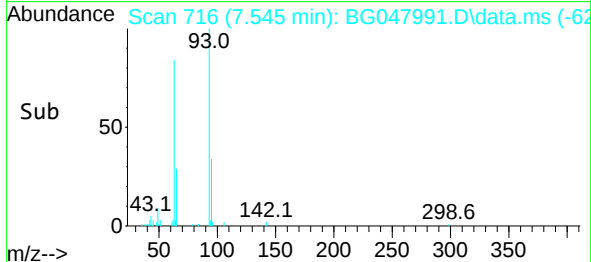
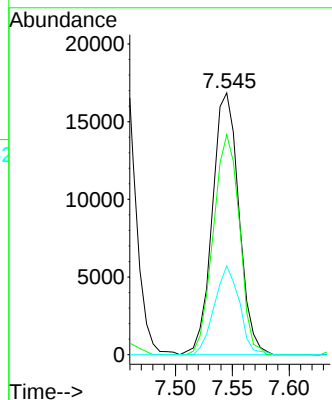
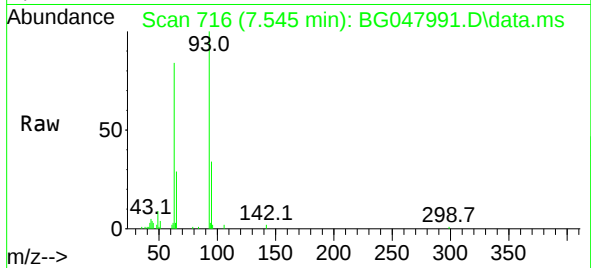




#11
bis(2-Chloroethyl)ether
Concen: 11.40 ng
RT: 7.545 min Scan# 716
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

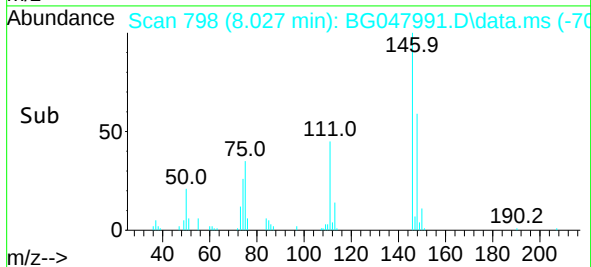
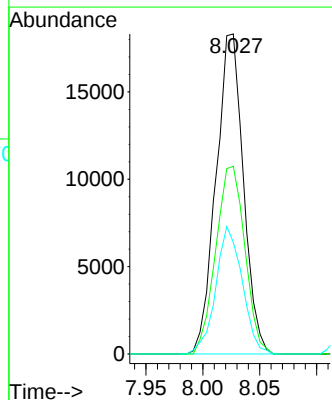
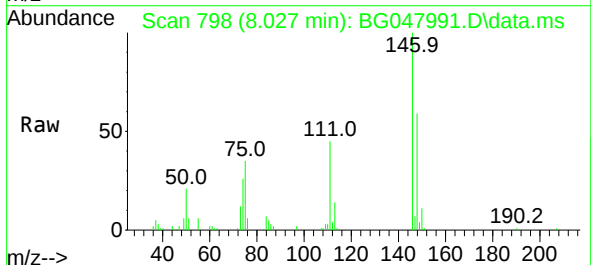
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

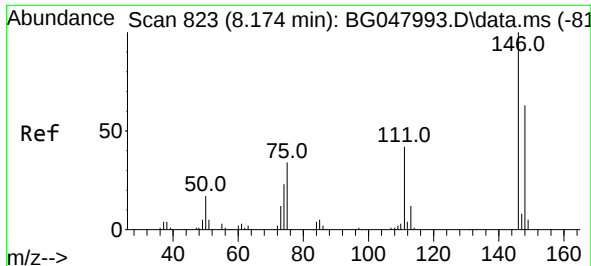
Tgt Ion: 93 Resp: 27358
Ion Ratio Lower Upper
93 100
63 84.1 56.4 96.4
95 33.9 13.8 53.8



#12
1,3-Dichlorobenzene
Concen: 10.99 ng
RT: 8.027 min Scan# 798
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:146 Resp: 30710
Ion Ratio Lower Upper
146 100
148 58.7 50.1 75.1
75 34.9 20.1 30.1#





#13

1,4-Dichlorobenzene

Concen: 11.30 ng

RT: 8.168 min Scan# 822

Delta R.T. -0.006 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

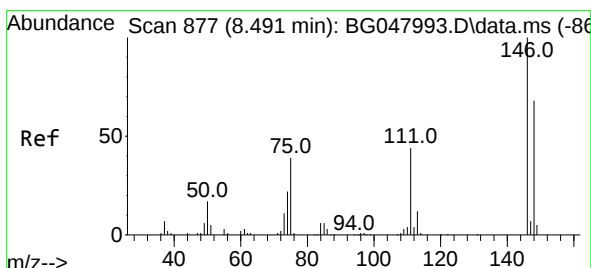
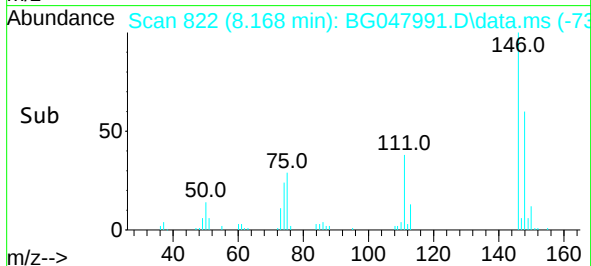
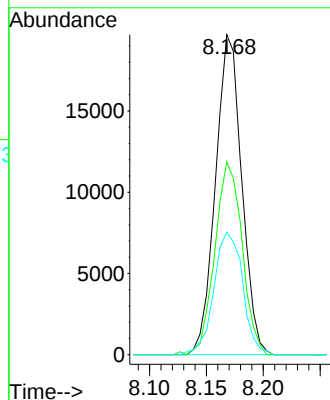
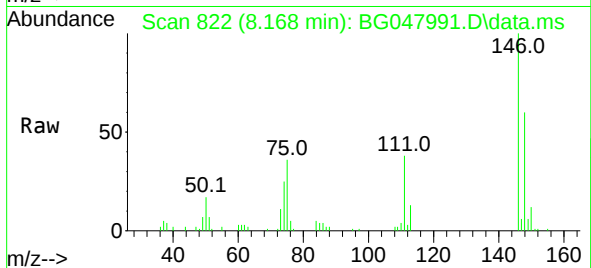
Tgt Ion:146 Resp: 31661

Ion Ratio Lower Upper

146 100

148 60.3 51.1 76.7

111 38.2 29.7 44.5



#14

1,2-Dichlorobenzene

Concen: 11.25 ng

RT: 8.491 min Scan# 877

Delta R.T. 0.000 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

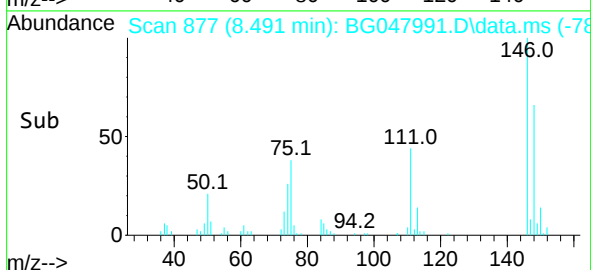
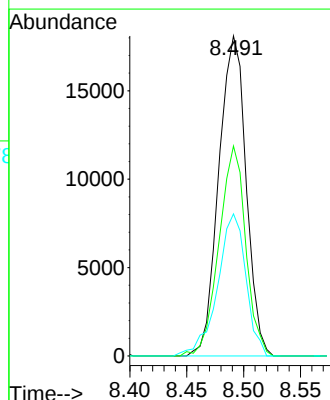
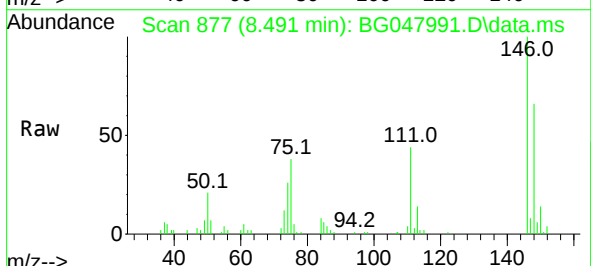
Tgt Ion:146 Resp: 30253

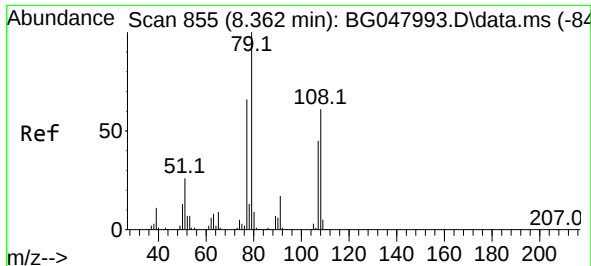
Ion Ratio Lower Upper

146 100

148 65.6 53.0 79.6

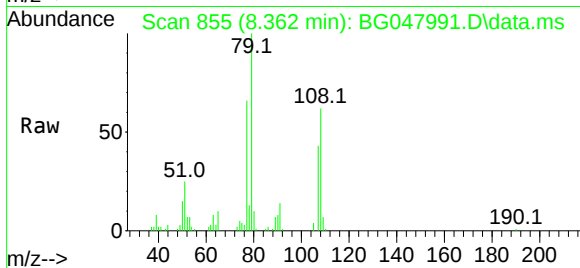
111 44.4 30.7 46.1



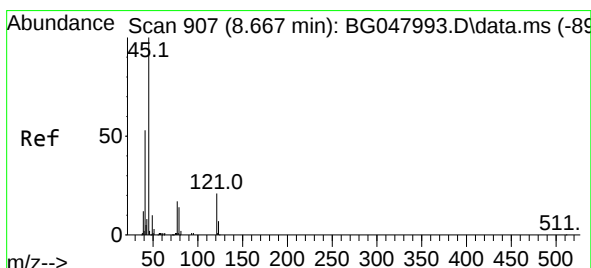
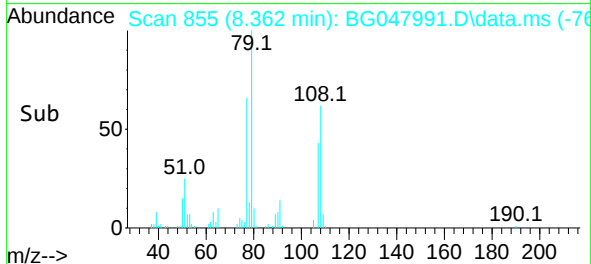
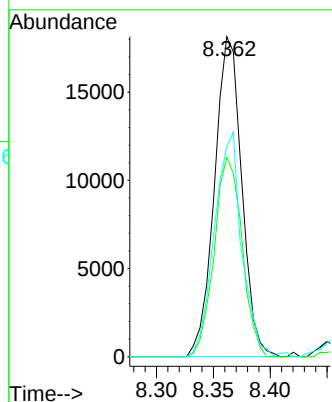


#15
Benzyl Alcohol
Concen: 11.25 ng
RT: 8.362 min Scan# 855
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

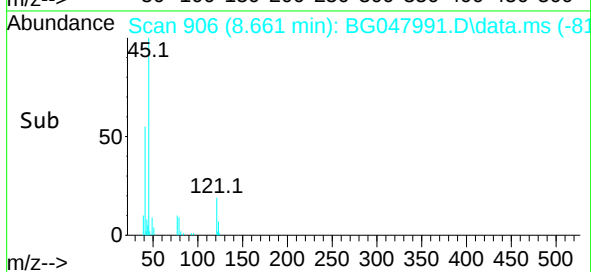
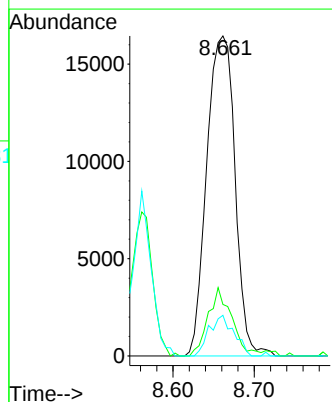
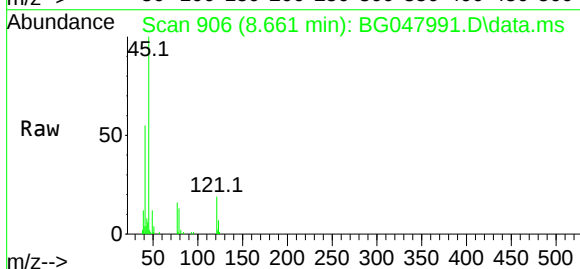


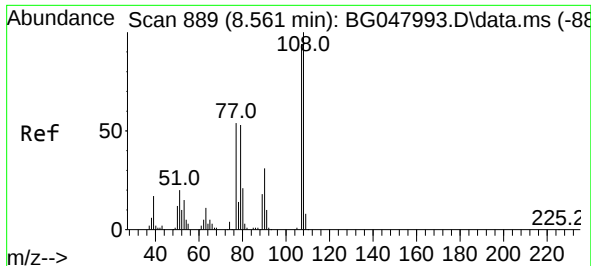
Tgt Ion: 79 Resp: 30267
Ion Ratio Lower Upper
79 100
108 62.3 65.5 98.3#
77 65.7 50.1 75.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.82 ng
RT: 8.661 min Scan# 906
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 45 Resp: 39871
Ion Ratio Lower Upper
45 100
77 16.1 0.0 33.4
79 12.7 0.0 30.8

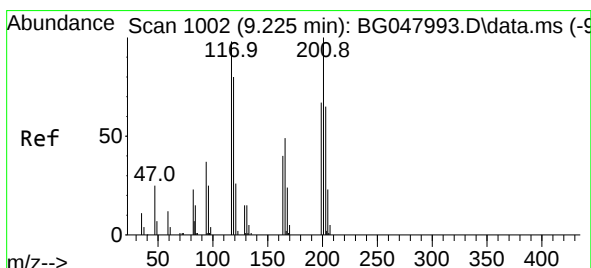
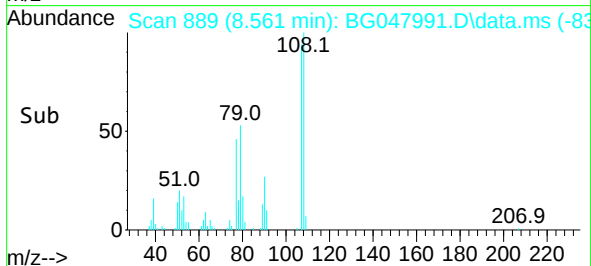
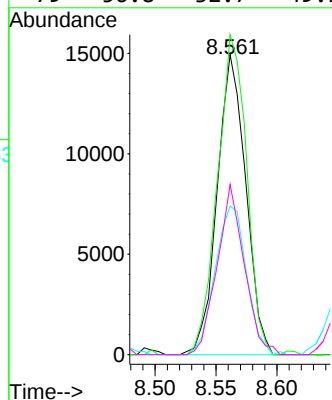
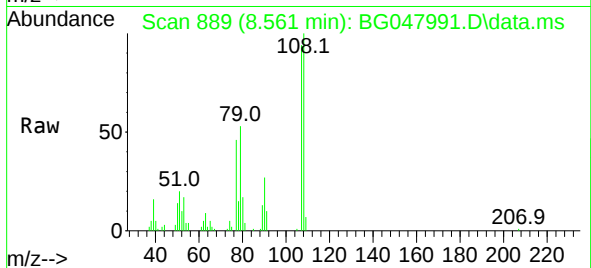




#17
2-Methylphenol
Concen: 11.97 ng
RT: 8.561 min Scan# 889
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

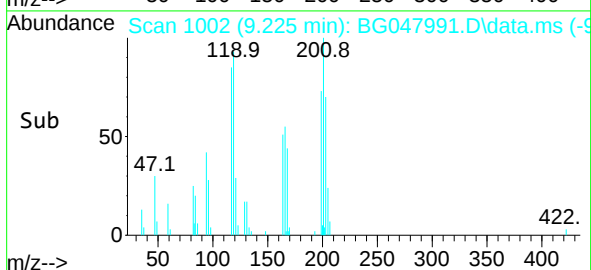
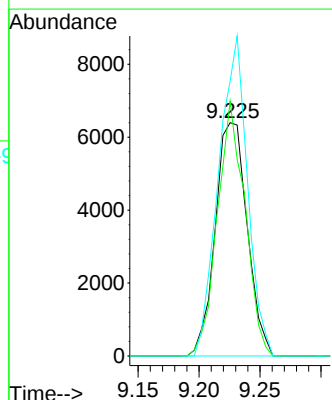
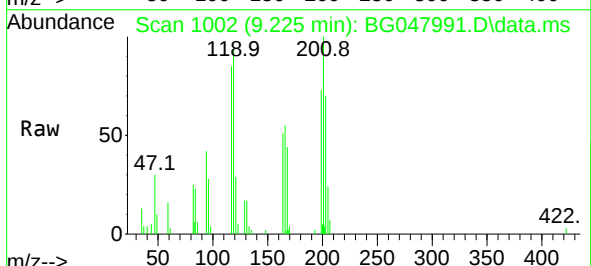
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

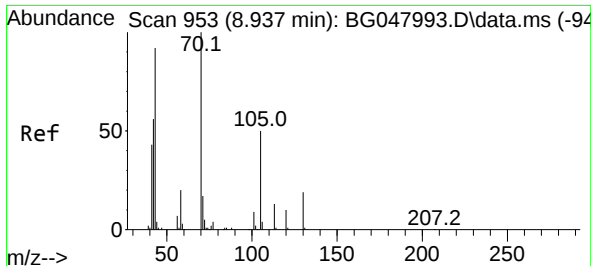
Tgt Ion:	107	Resp:	24381
Ion Ratio	Lower	Upper	
107	100		
108	106.7	87.2	130.8
77	49.5	33.8	50.8
79	56.8	32.7	49.1#



#18
Hexachloroethane
Concen: 11.10 ng
RT: 9.225 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:	117	Resp:	11684
Ion Ratio	Lower	Upper	
117	100		
119	109.2	77.5	116.3
201	121.8	104.9	157.3



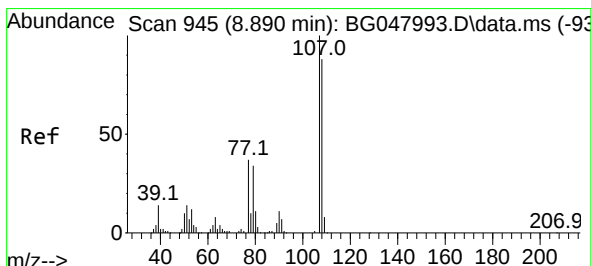
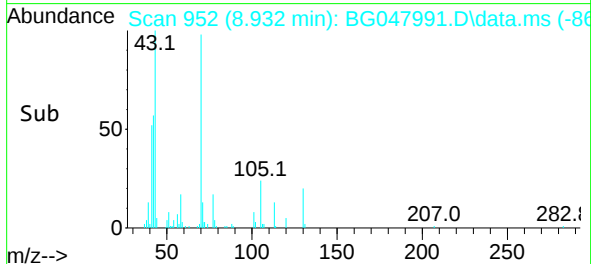
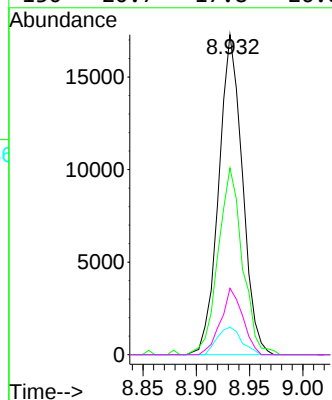
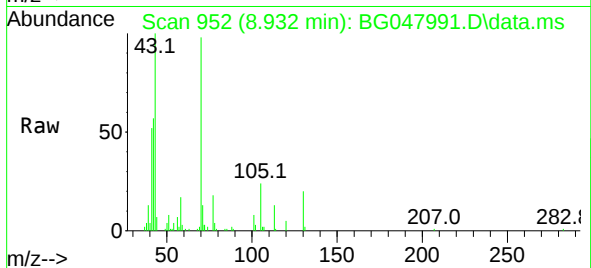


#19

n-Nitroso-di-n-propylamine
Concen: 11.70 ng
RT: 8.932 min Scan# 952
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

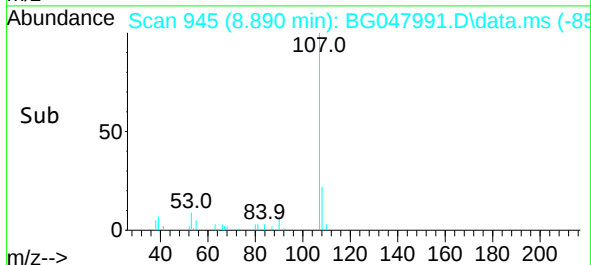
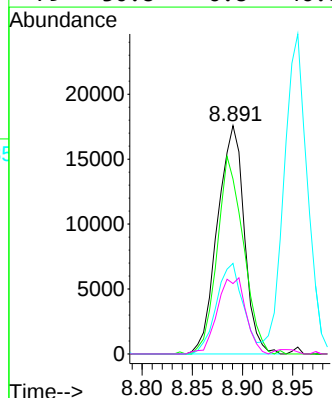
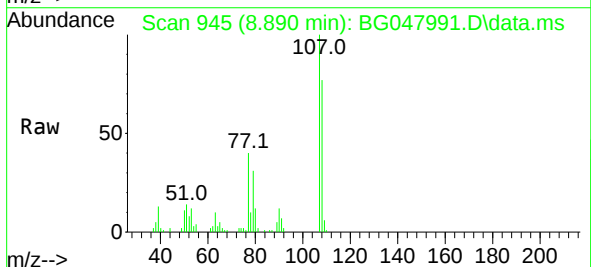
Tgt Ion:	70	Resp:	26666
Ion	Ratio	Lower	Upper
70	100		
42	58.4	45.6	68.4
101	8.6	8.4	12.6
130	20.7	17.8	26.8

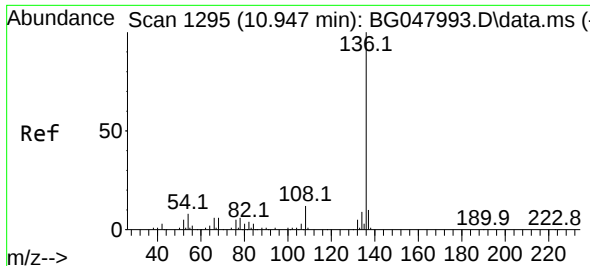


#20

3+4-Methylphenols
Concen: 11.65 ng
RT: 8.890 min Scan# 945
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

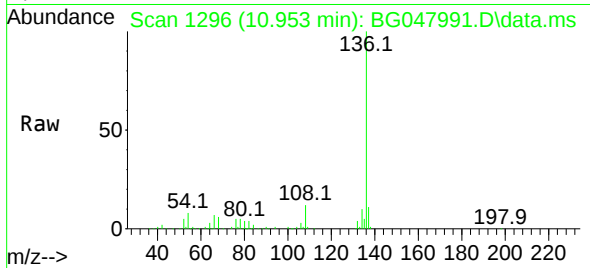
Tgt Ion:	107	Resp:	32596
Ion	Ratio	Lower	Upper
107	100		
108	76.6	70.6	110.6
77	39.7	10.2	50.2
79	30.8	6.8	46.8



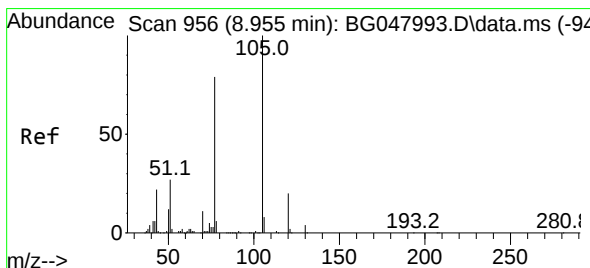
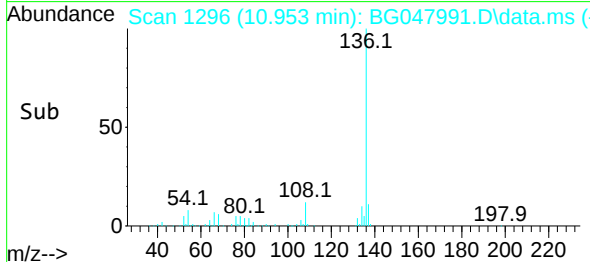
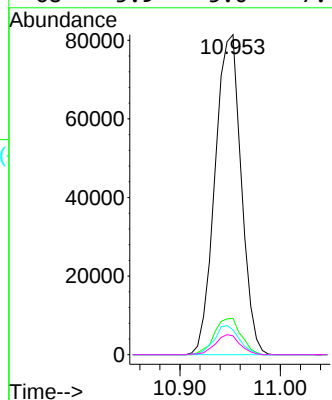


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.953 min Scan# 1296
Delta R.T. 0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

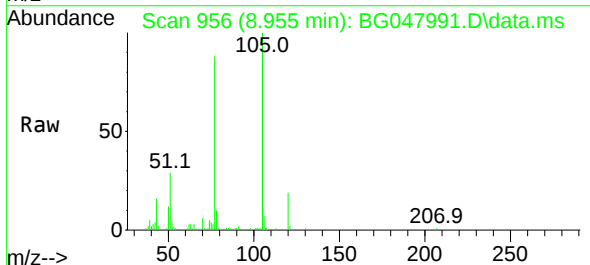
Instrument :
BNA_G
ClientSampleId :
SSTDIC010



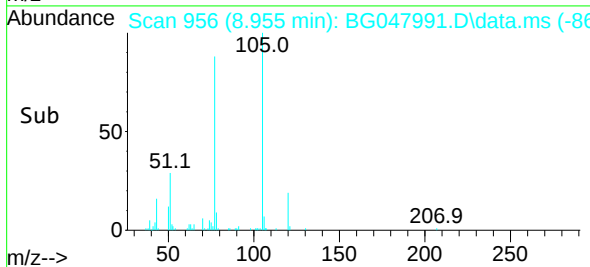
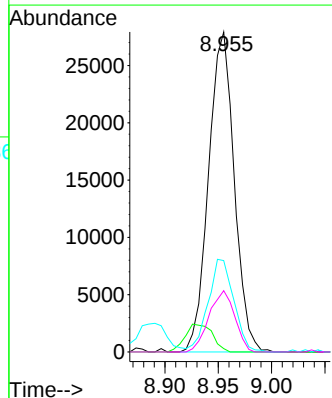
Tgt Ion:136	Resp:	147409
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.1 13.7
54	7.8	6.2 9.4
68	5.9	5.0 7.4

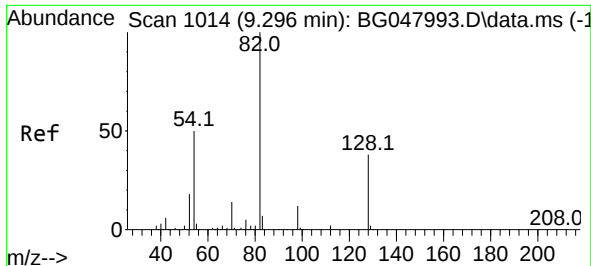


#22
Acetophenone
Concen: 10.74 ng
RT: 8.955 min Scan# 956
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33



Tgt Ion:105	Resp:	46748
Ion Ratio	Lower	Upper
105	100	
71	1.1	2.7 4.1#
51	28.6	21.0 31.6
120	19.1	19.3 28.9#





#23

Nitrobenzene-d5

Concen: 22.34 ng

RT: 9.290 min Scan# 1013

Delta R.T. -0.006 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

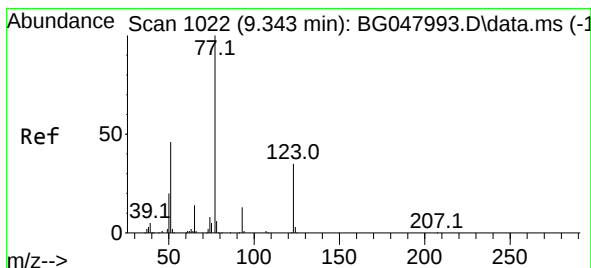
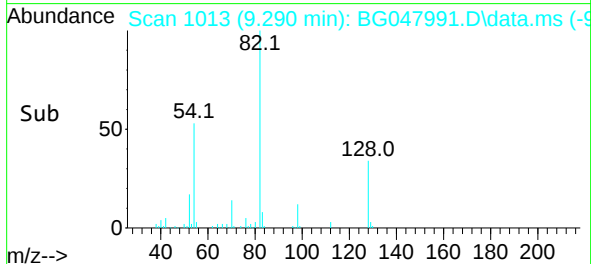
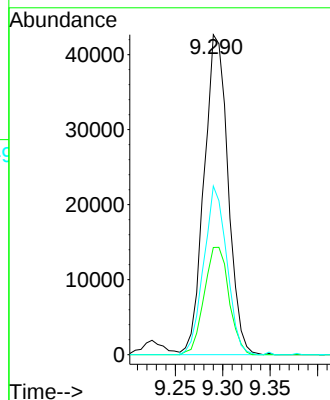
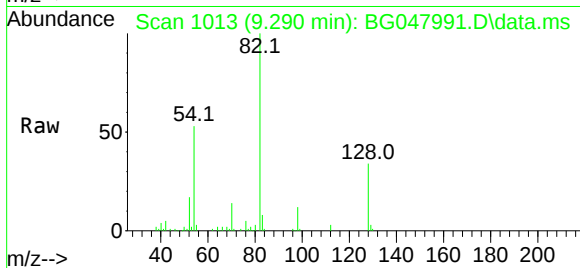
Instrument :

BNA_G

ClientSampleId :

SSTDIC010

Tgt Ion: 82	Resp: 74873
Ion Ratio	Lower Upper
82 100	
128 33.5	37.0 55.6#
54 52.7	39.0 58.4



#24

Nitrobenzene

Concen: 10.73 ng

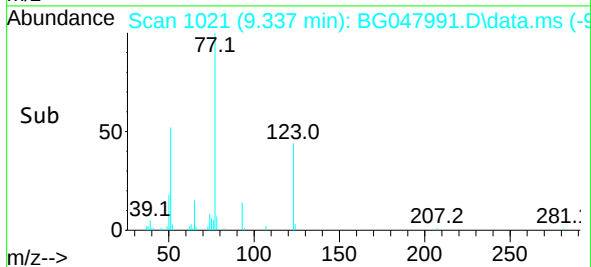
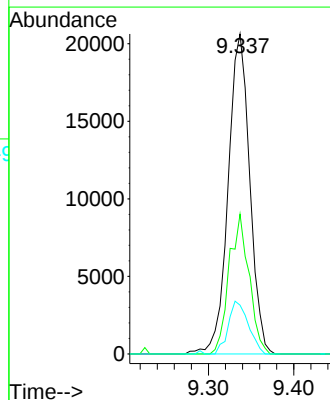
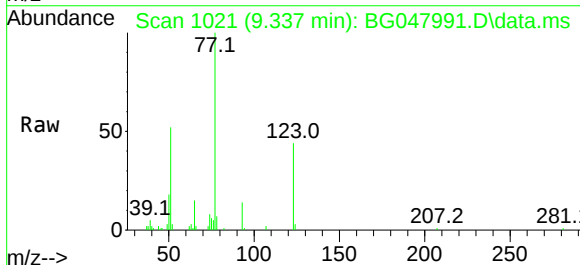
RT: 9.337 min Scan# 1021

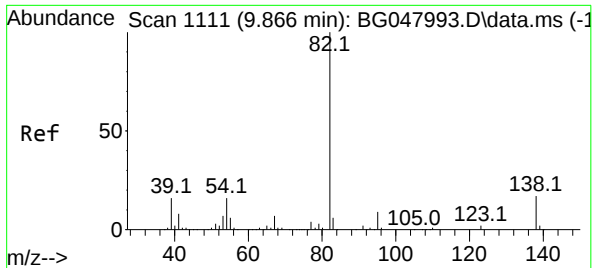
Delta R.T. -0.006 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

Tgt Ion: 77	Resp: 36323
Ion Ratio	Lower Upper
77 100	
123 43.7	39.7 59.5
65 15.3	10.4 15.6

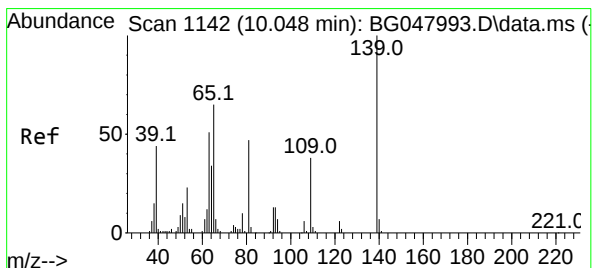
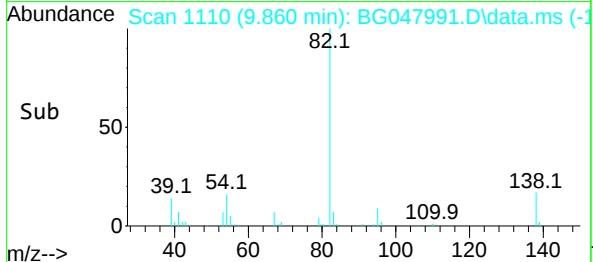
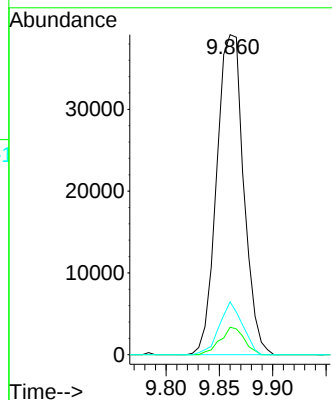
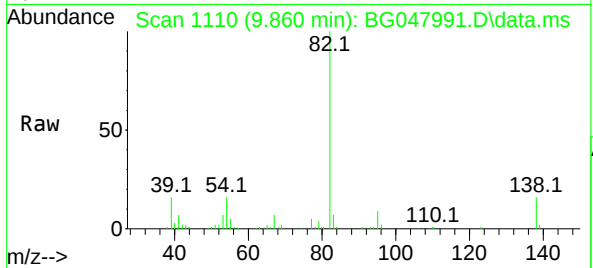




#25
Isophorone
Concen: 10.91 ng
RT: 9.860 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

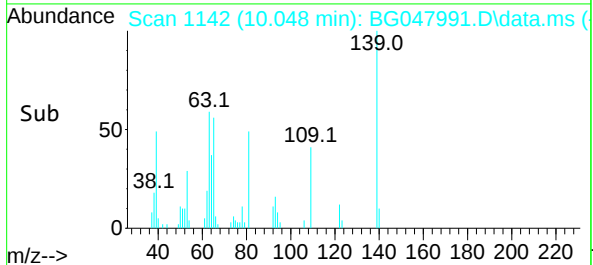
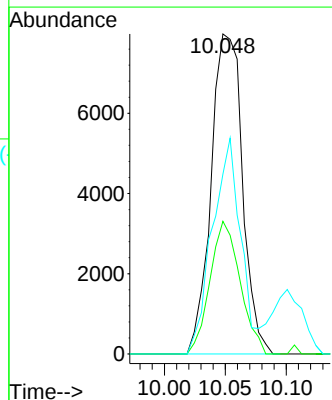
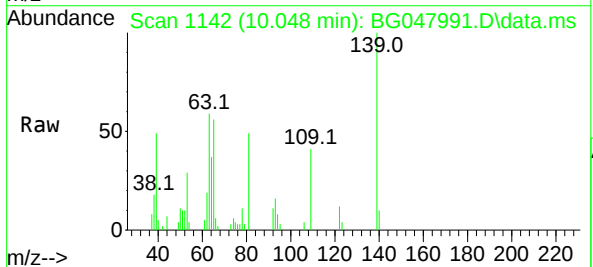
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

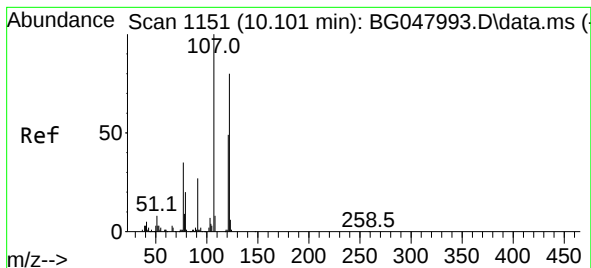
Tgt Ion: 82 Resp: 68703
Ion Ratio Lower Upper
82 100
95 8.6 5.6 8.4#
138 16.5 15.8 23.6



#26
2-Nitrophenol
Concen: 11.29 ng
RT: 10.048 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 139 Resp: 14275
Ion Ratio Lower Upper
139 100
109 41.5 20.7 31.1#
65 56.2 36.1 54.1#

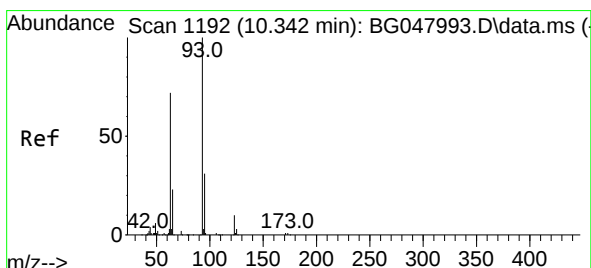
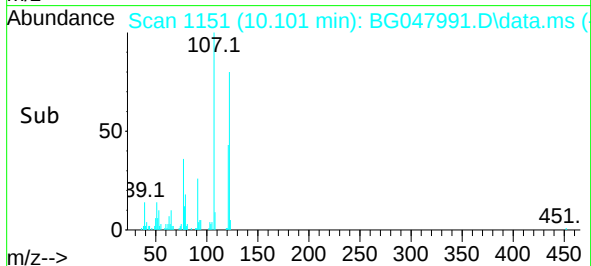
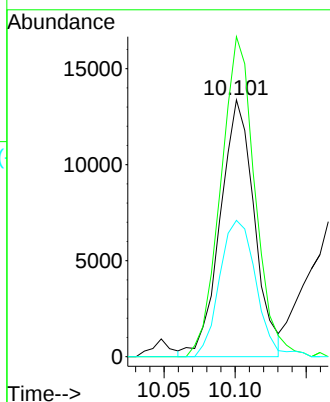
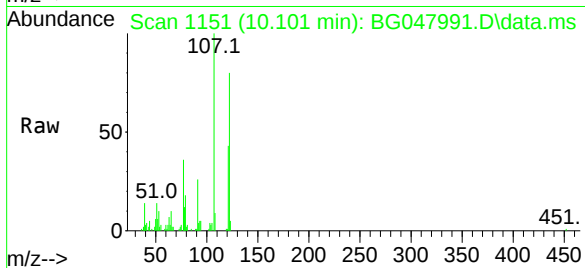




#27
2,4-Dimethylphenol
Concen: 10.62 ng
RT: 10.101 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

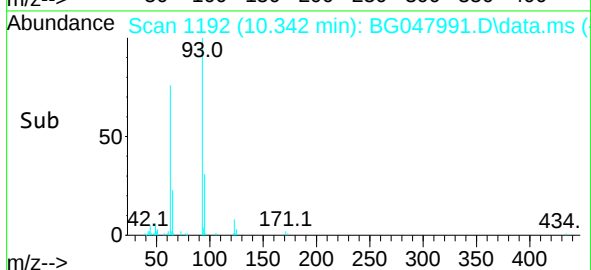
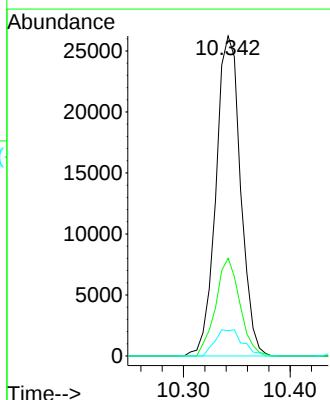
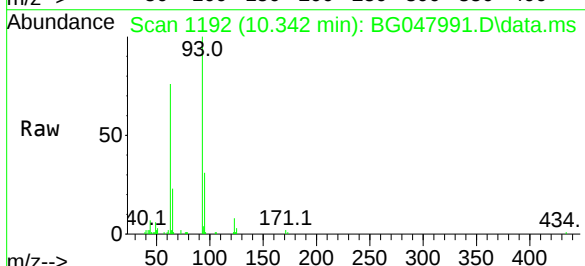
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

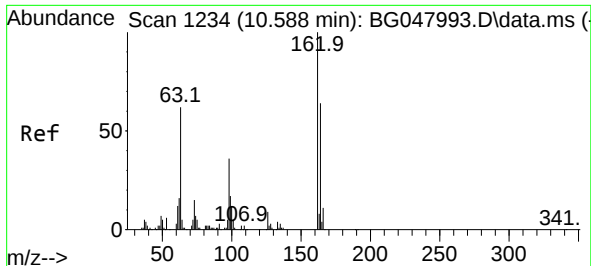
Tgt Ion:122 Resp: 22340
Ion Ratio Lower Upper
122 100
107 124.6 89.2 133.8
121 53.1 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 11.21 ng
RT: 10.342 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 93 Resp: 41978
Ion Ratio Lower Upper
93 100
95 30.6 26.5 39.7
123 7.9 9.4 14.0#

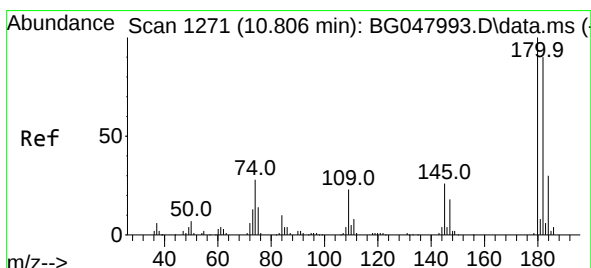
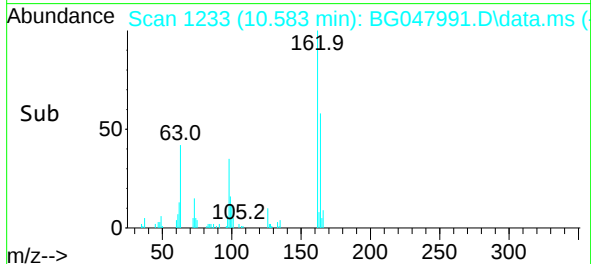
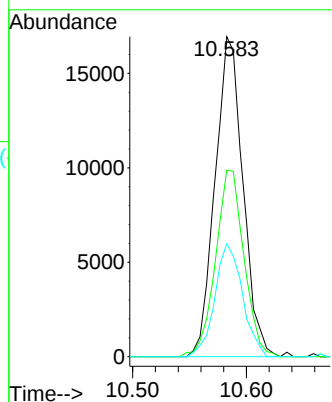
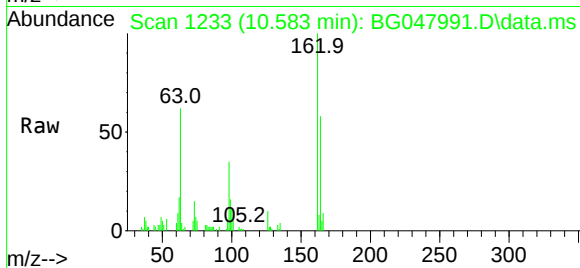




#29
2,4-Dichlorophenol
Concen: 10.98 ng
RT: 10.583 min Scan# 1233
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

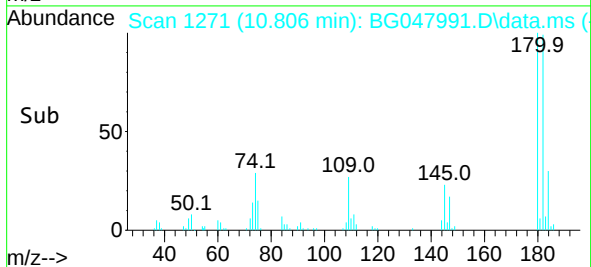
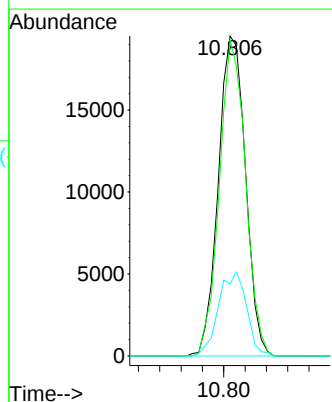
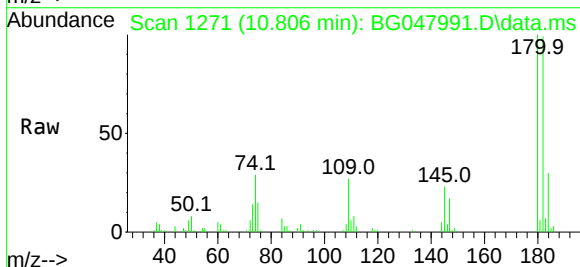
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

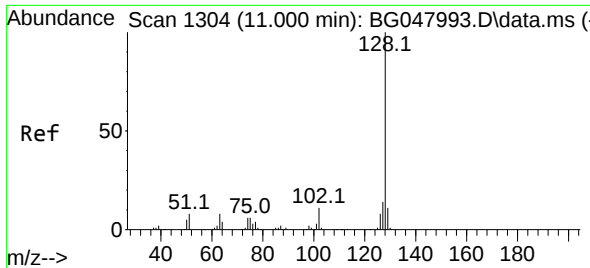
Tgt Ion:162 Resp: 28822
Ion Ratio Lower Upper
162 100
164 58.3 45.6 85.6
98 35.3 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 10.27 ng
RT: 10.806 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:180 Resp: 34479
Ion Ratio Lower Upper
180 100
182 98.7 76.9 115.3
145 22.5 21.4 32.0

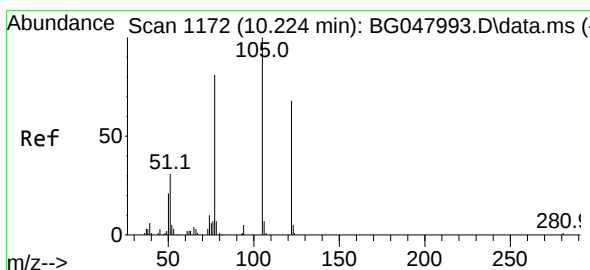
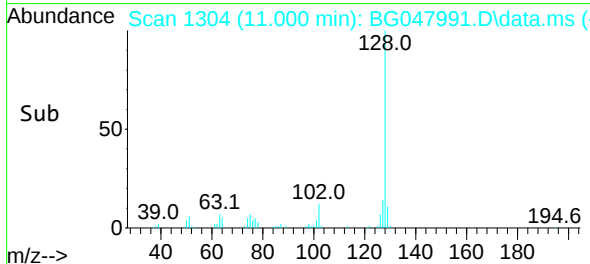
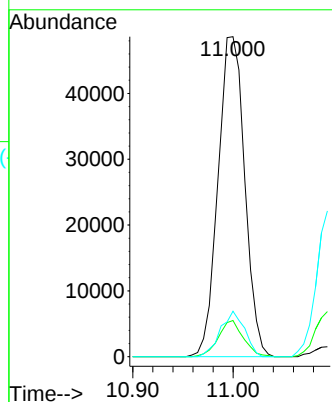
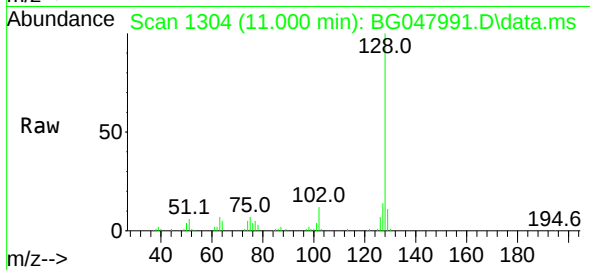




#31
Naphthalene
Concen: 10.98 ng
RT: 11.000 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

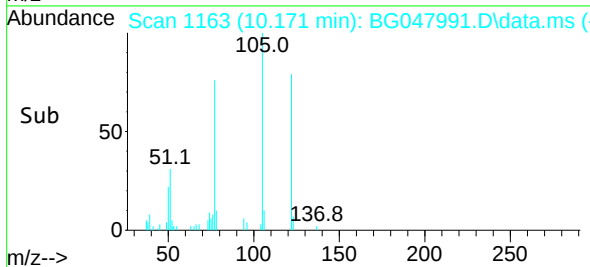
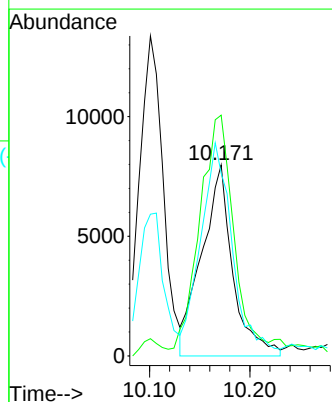
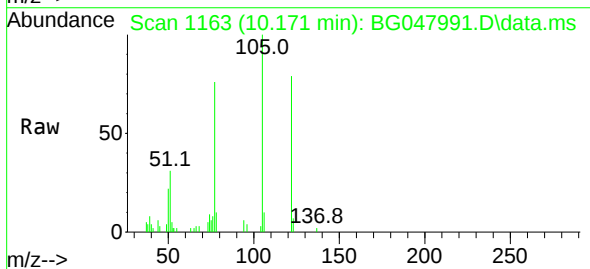
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

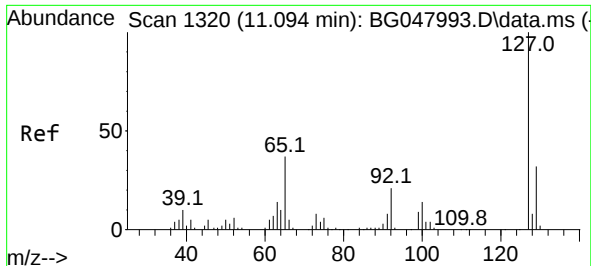
Tgt Ion:128 Resp: 89700
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 14.2 11.0 16.4



#32
Benzoic acid
Concen: 11.08 ng
RT: 10.171 min Scan# 1163
Delta R.T. -0.053 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:122 Resp: 17123
Ion Ratio Lower Upper
122 100
105 126.1 103.7 143.7
77 95.6 63.0 103.0

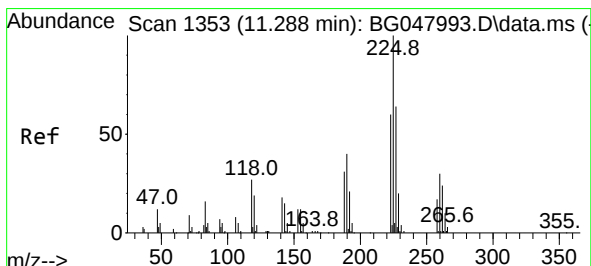
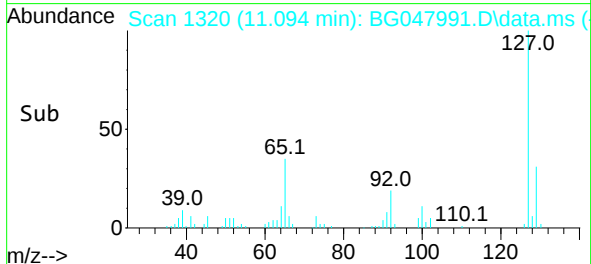
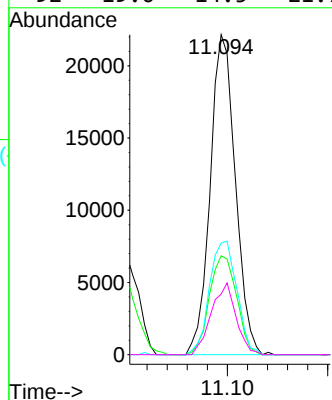
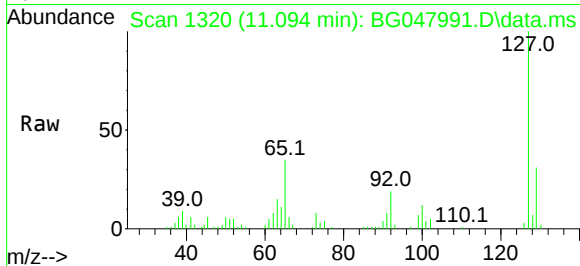




#33
4-Chloroaniline
Concen: 10.68 ng
RT: 11.094 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

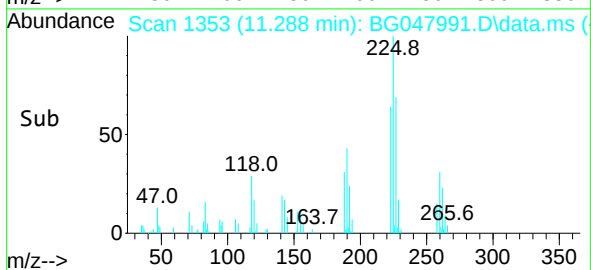
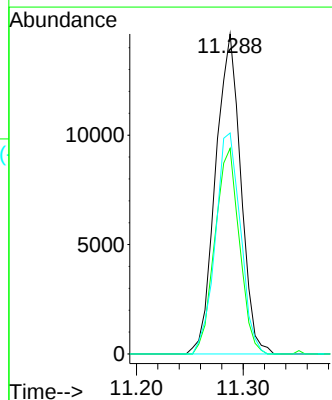
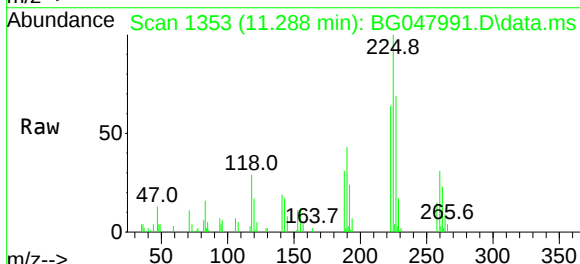
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

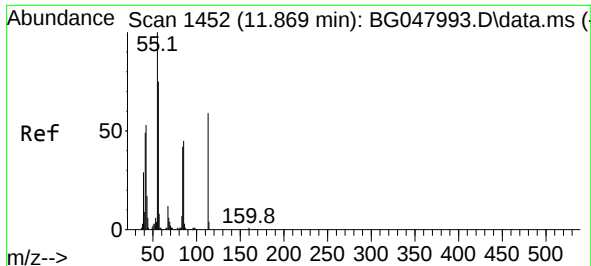
Tgt Ion:	127	Resp:	38598
Ion	Ratio	Lower	Upper
127	100		
129	30.9	26.8	40.2
65	34.8	23.8	35.6
92	19.0	14.5	21.7



#34
Hexachlorobutadiene
Concen: 9.59 ng
RT: 11.288 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:	225	Resp:	24000
Ion	Ratio	Lower	Upper
225	100		
223	64.2	49.5	74.3
227	69.1	52.0	78.0

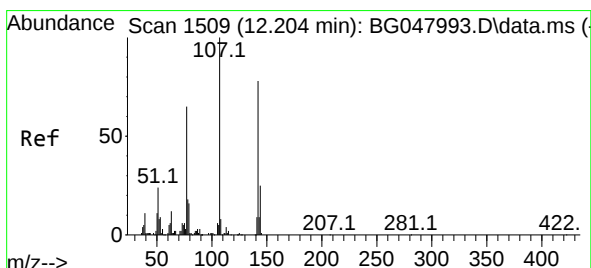
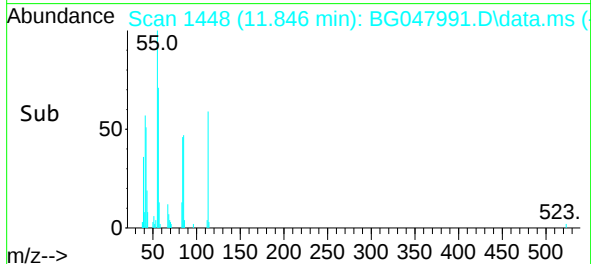
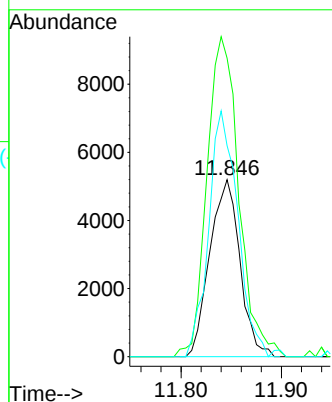
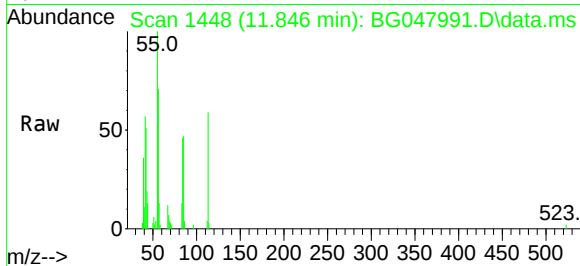




#35
Caprolactam
Concen: 10.95 ng
RT: 11.846 min Scan# 1448
Delta R.T. -0.023 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

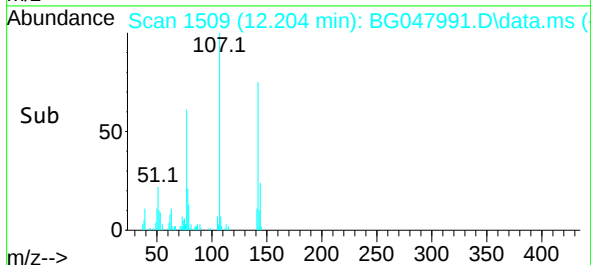
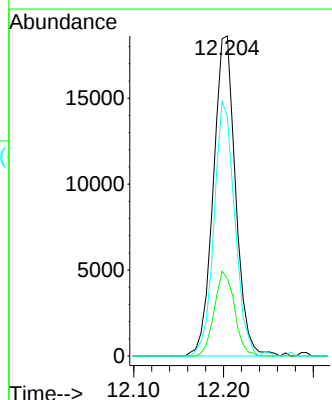
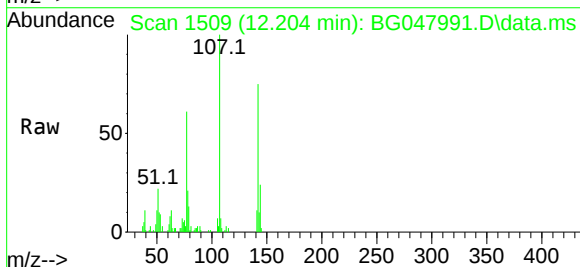
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

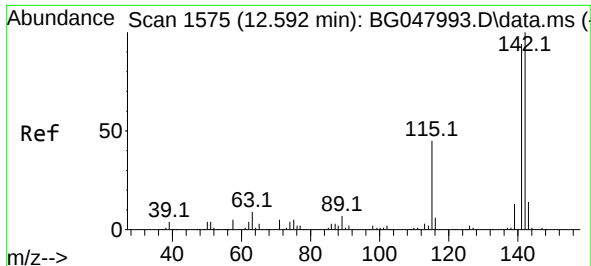
Tgt Ion:113 Resp: 10830
Ion Ratio Lower Upper
113 100
55 168.7 149.2 189.2
56 119.3 107.2 147.2



#36
4-Chloro-3-methylphenol
Concen: 10.95 ng
RT: 12.204 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:107 Resp: 31980
Ion Ratio Lower Upper
107 100
144 24.3 22.5 33.7
142 74.5 70.8 106.2

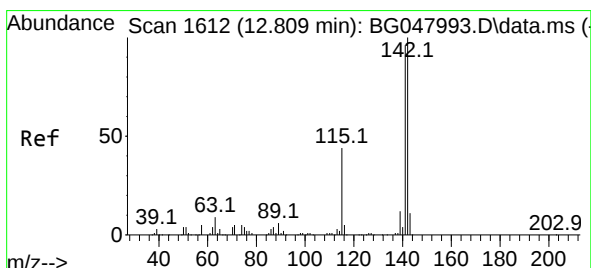
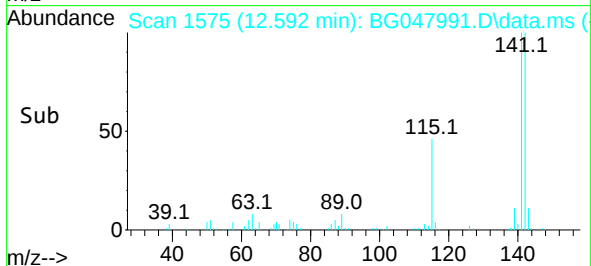
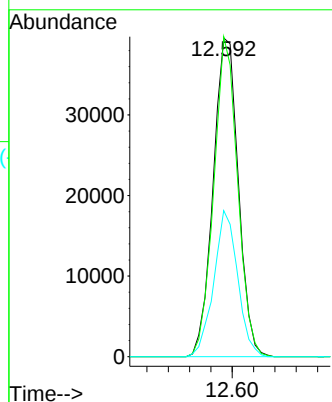
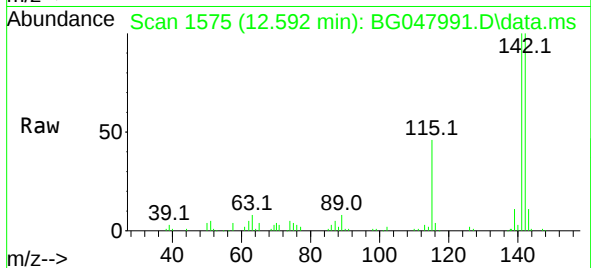




#37
2-Methylnaphthalene
Concen: 10.43 ng
RT: 12.592 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

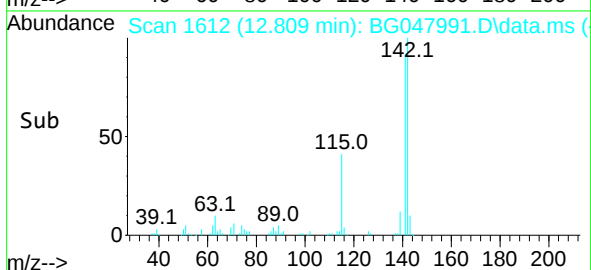
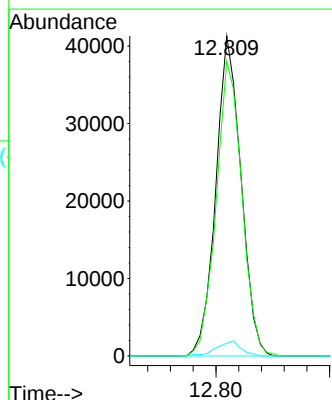
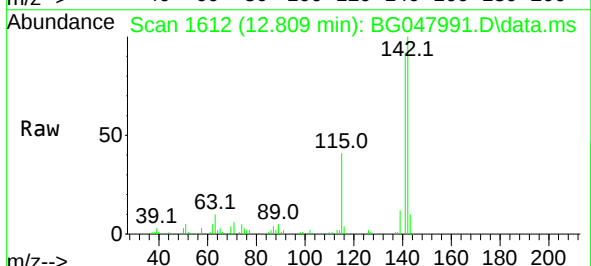
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

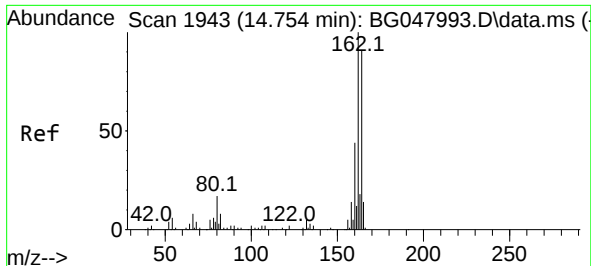
Tgt Ion:142 Resp: 64666
Ion Ratio Lower Upper
142 100
141 100.4 71.6 107.4
115 45.8 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 10.92 ng
RT: 12.809 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:142 Resp: 63356
Ion Ratio Lower Upper
142 100
141 92.0 75.4 113.2
116 4.0 2.9 4.3

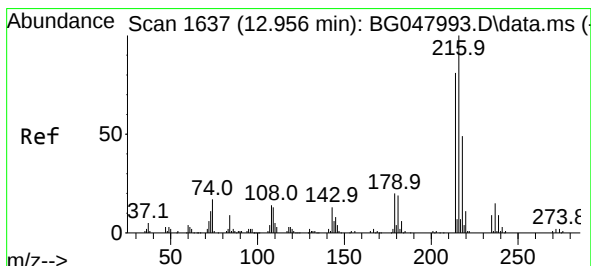
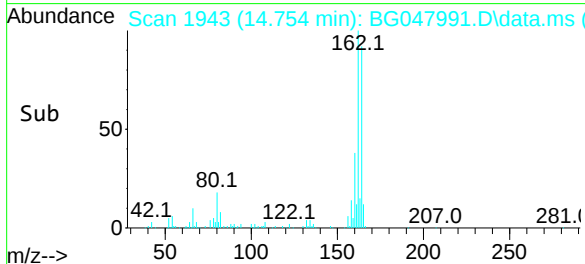
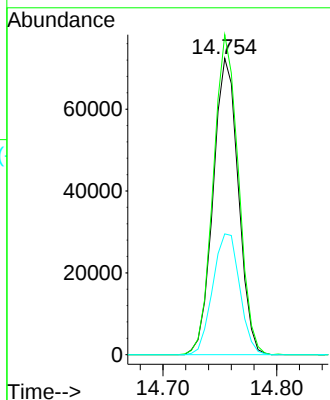
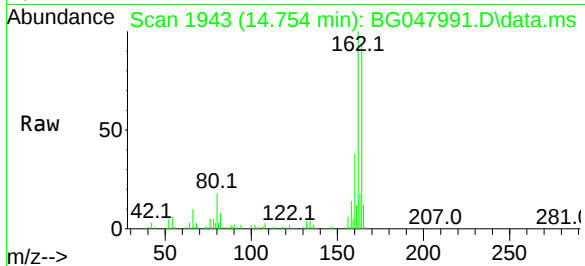




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.754 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

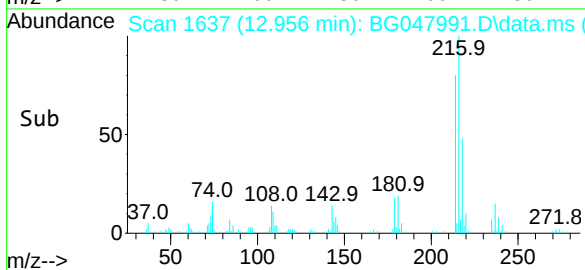
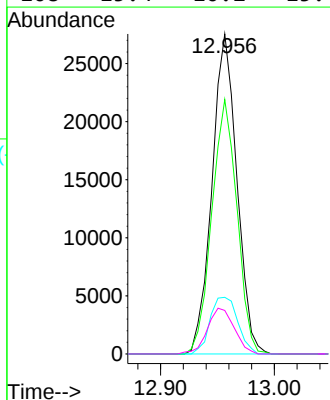
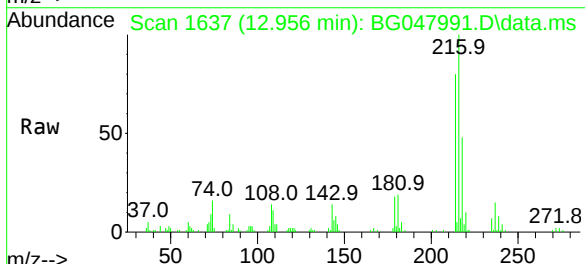
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

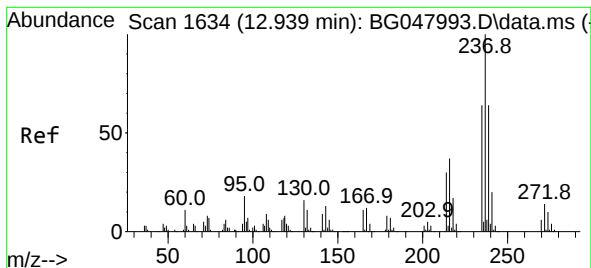
Tgt Ion:164 Resp: 111572
Ion Ratio Lower Upper
164 100
162 108.0 82.3 123.5
160 40.8 35.3 52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.83 ng
RT: 12.956 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:216 Resp: 41884
Ion Ratio Lower Upper
216 100
214 80.2 61.9 92.9
179 19.8 14.8 22.2
108 15.4 10.2 15.4#

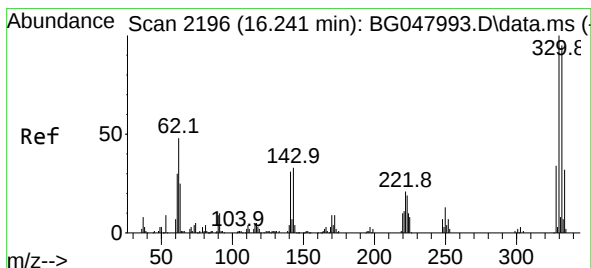
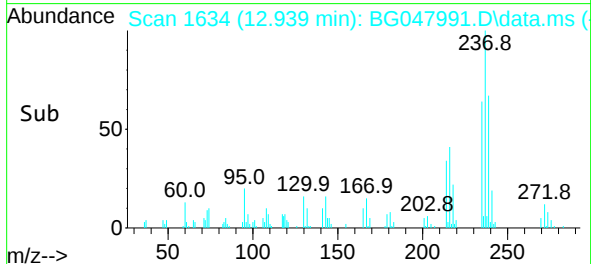
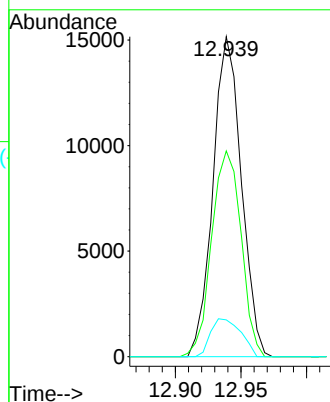
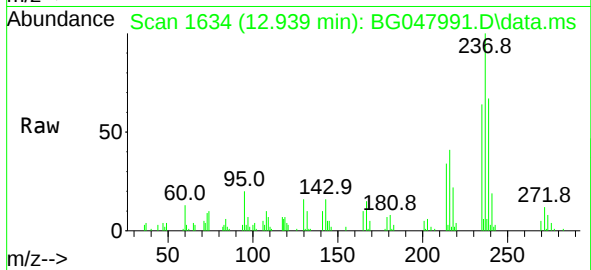




#41
Hexachlorocyclopentadiene
Concen: 10.02 ng
RT: 12.939 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

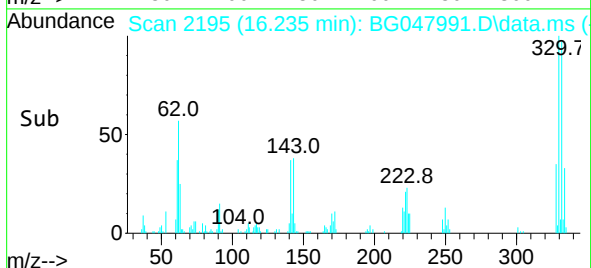
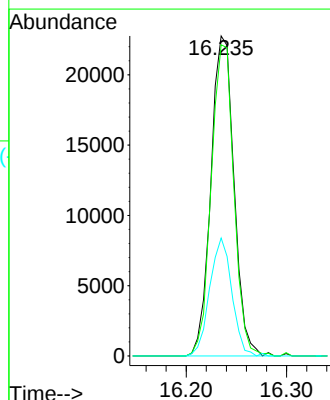
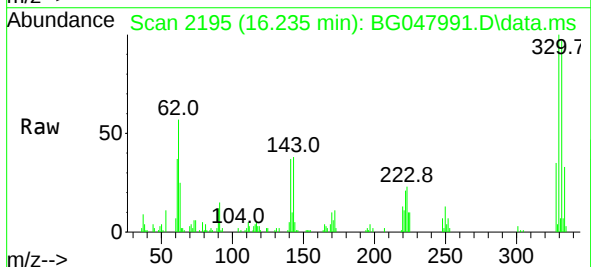
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

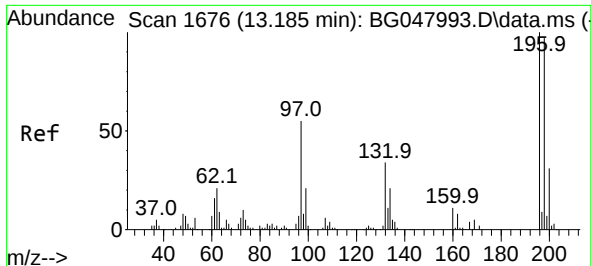
Tgt Ion:237 Resp: 22814
Ion Ratio Lower Upper
237 100
235 64.3 43.1 83.1
272 11.5 0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 20.41 ng
RT: 16.235 min Scan# 2195
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:330 Resp: 36433
Ion Ratio Lower Upper
330 100
332 95.1 76.5 114.7
141 35.4 26.0 39.0

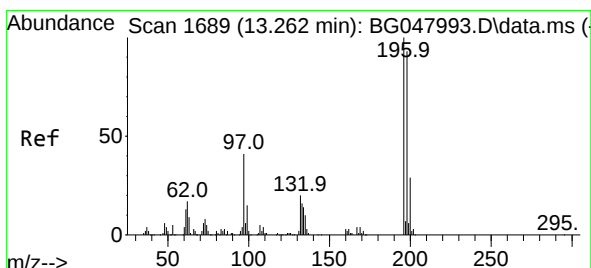
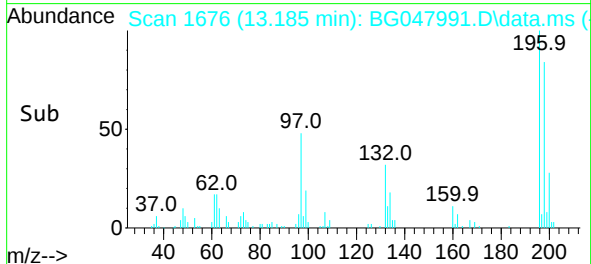
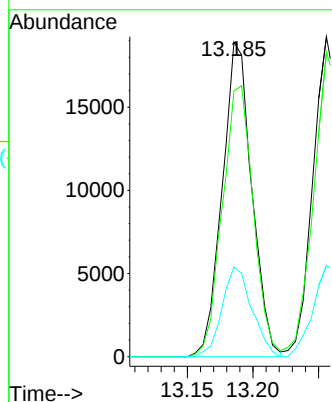
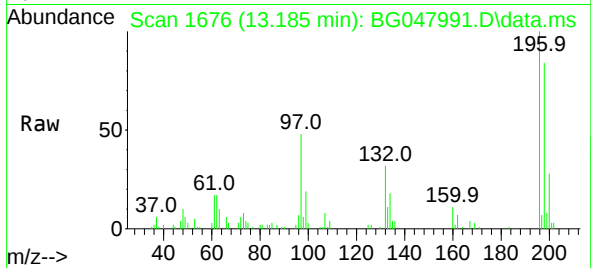




#43
2,4,6-Trichlorophenol
Concen: 10.88 ng
RT: 13.185 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

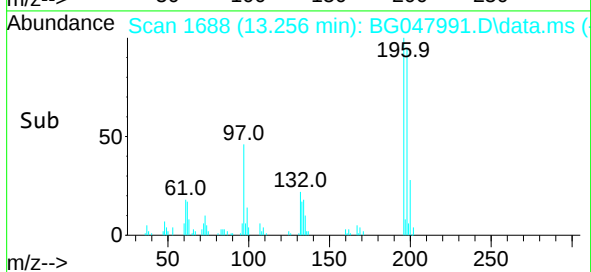
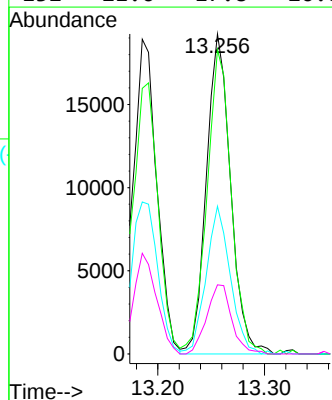
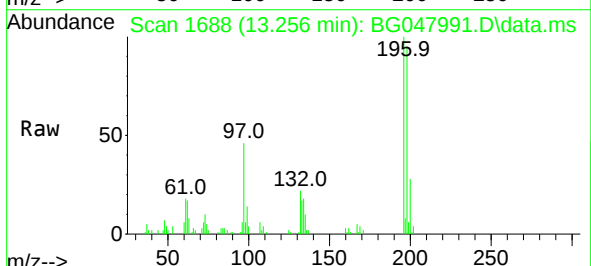
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

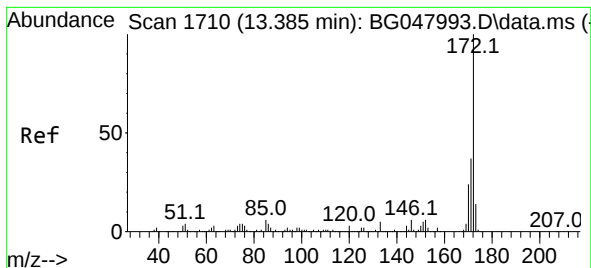
Tgt Ion:196 Resp: 29601
Ion Ratio Lower Upper
196 100
198 84.4 74.9 112.3
200 28.4 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 10.89 ng
RT: 13.256 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

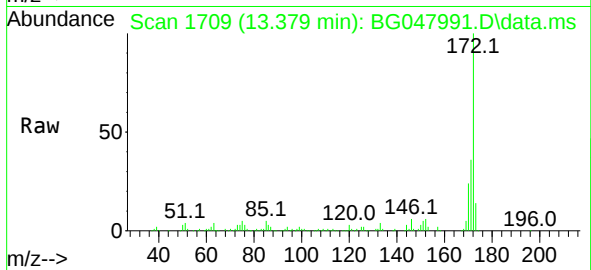
Tgt Ion:196 Resp: 30331
Ion Ratio Lower Upper
196 100
198 95.1 77.6 116.4
97 46.1 28.6 43.0#
132 21.6 17.8 26.8



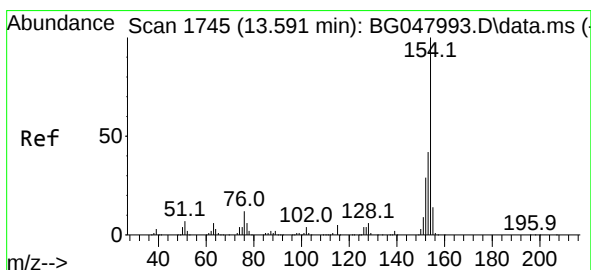
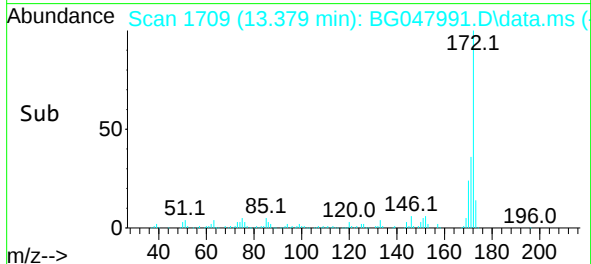
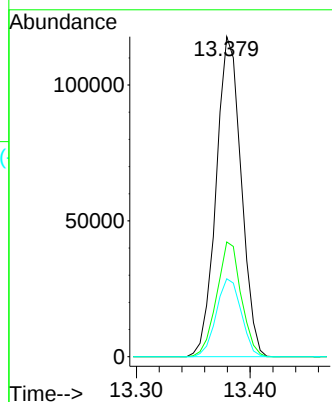


#45
2-Fluorobiphenyl
Concen: 21.54 ng
RT: 13.379 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

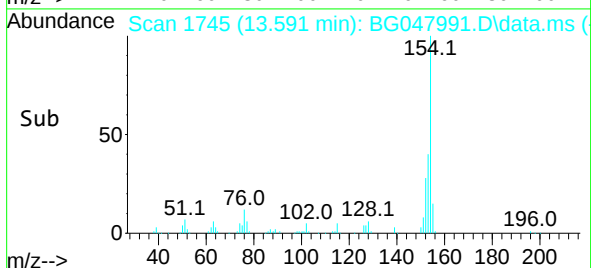
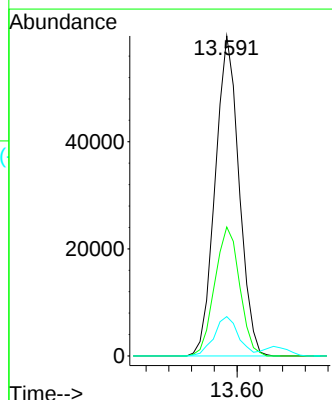
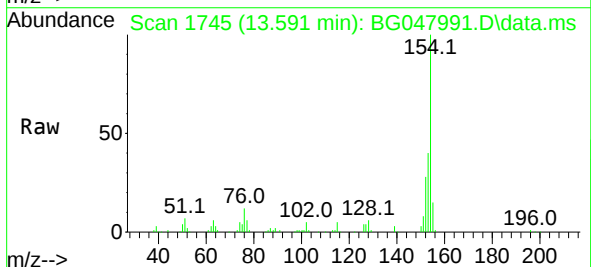


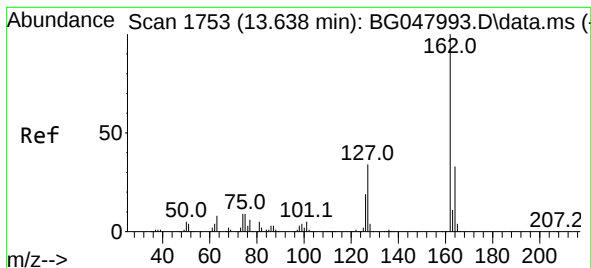
Tgt Ion:172 Resp: 179914
Ion Ratio Lower Upper
172 100
171 35.8 31.3 46.9
170 24.3 20.8 31.2



#46
1,1'-Biphenyl
Concen: 10.23 ng
RT: 13.591 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:154 Resp: 86987
Ion Ratio Lower Upper
154 100
153 40.3 22.6 62.6
76 12.3 0.0 32.6

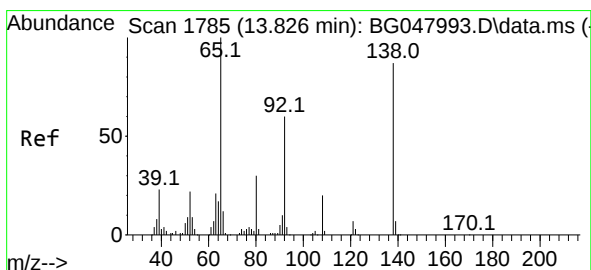
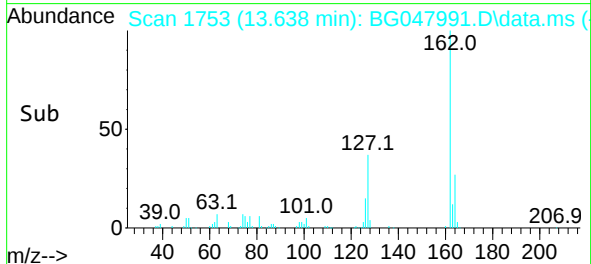
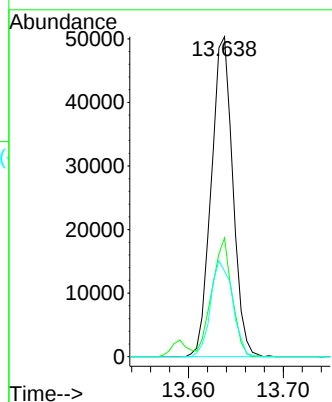
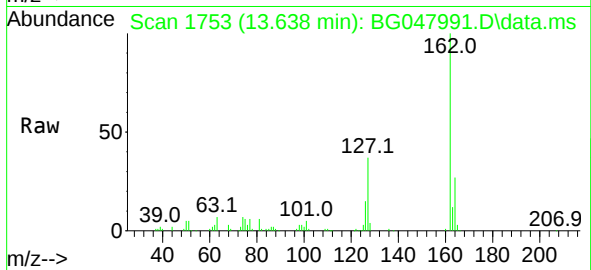




#47
2-Chloronaphthalene
Concen: 11.48 ng
RT: 13.638 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

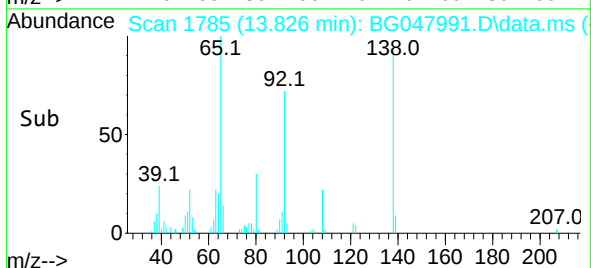
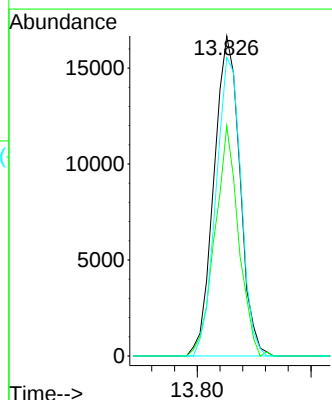
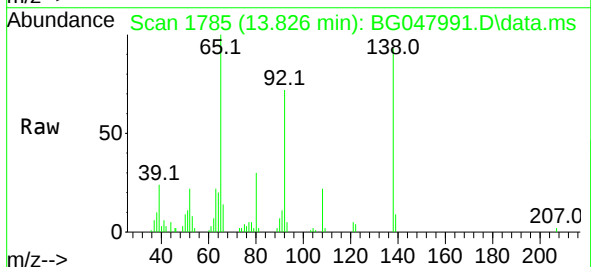
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

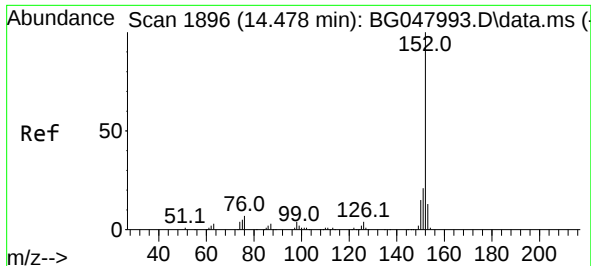
Tgt Ion:162 Resp: 79123
Ion Ratio Lower Upper
162 100
127 37.1 27.8 41.6
164 26.7 27.0 40.4#



#48
2-Nitroaniline
Concen: 10.97 ng
RT: 13.826 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion: 65 Resp: 26404
Ion Ratio Lower Upper
65 100
92 71.9 58.6 88.0
138 93.3 98.2 147.4#

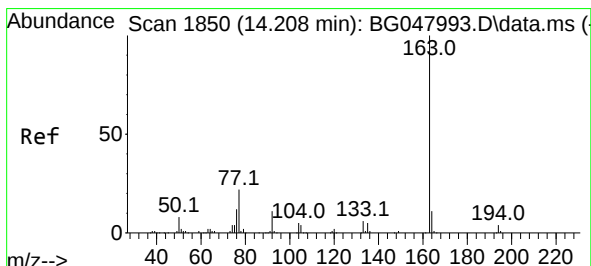
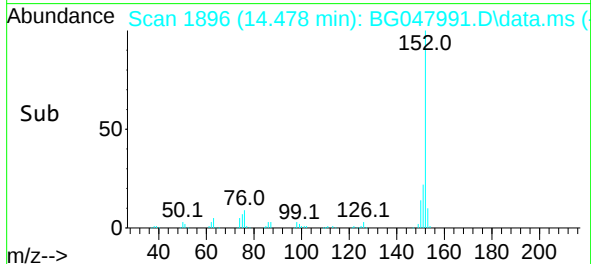
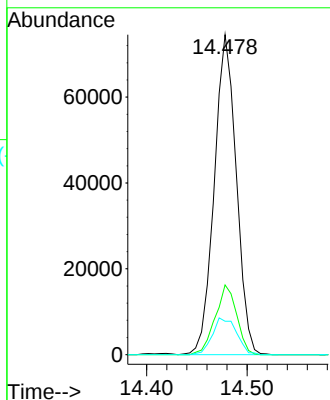
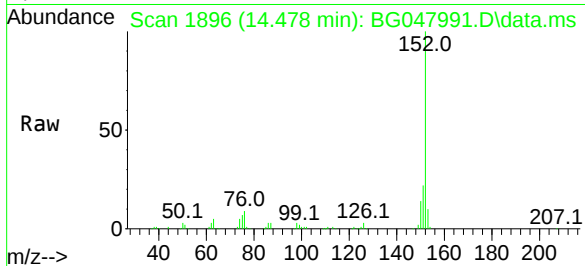




#49
Acenaphthylene
Concen: 10.50 ng
RT: 14.478 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

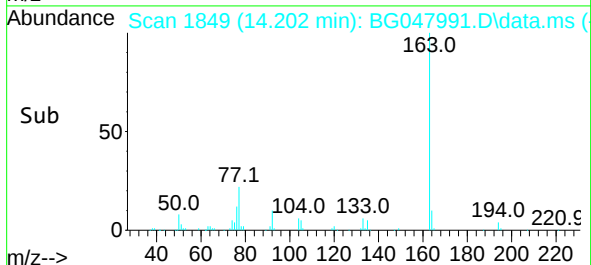
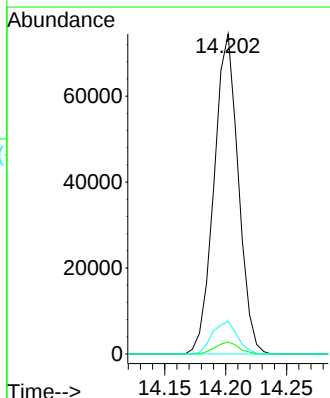
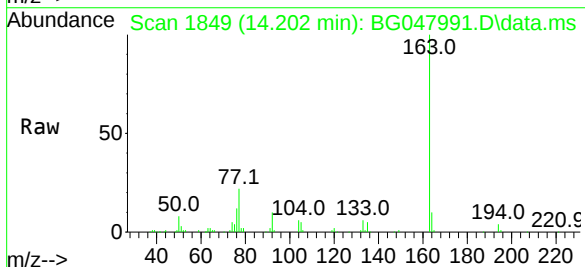
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

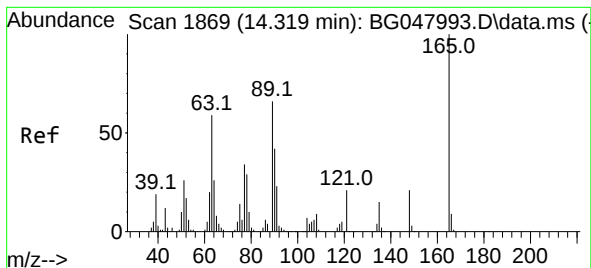
Tgt Ion:152 Resp: 113504
Ion Ratio Lower Upper
152 100
151 21.8 17.4 26.0
153 10.5 11.5 17.3#



#50
Dimethylphthalate
Concen: 10.66 ng
RT: 14.202 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:163 Resp: 103368
Ion Ratio Lower Upper
163 100
194 3.7 3.8 5.8#
164 10.2 8.8 13.2

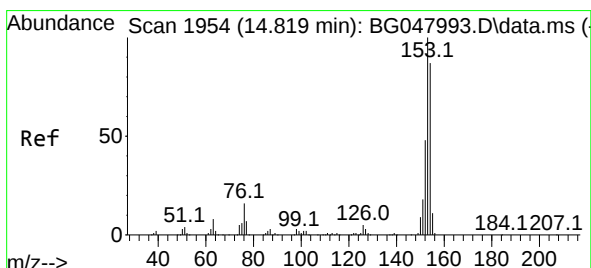
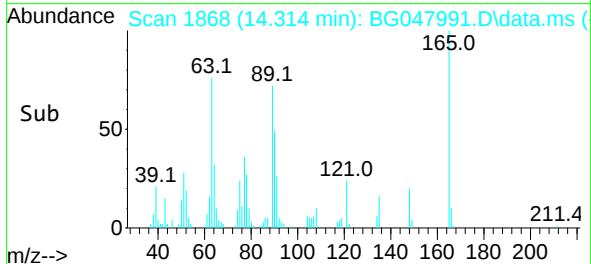
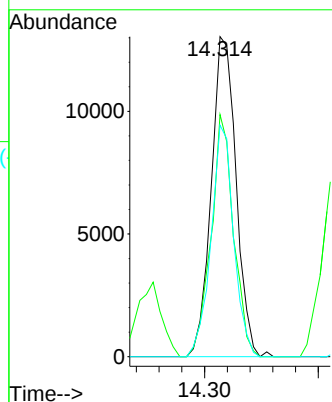
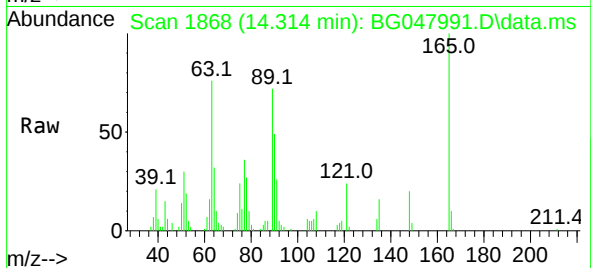




#51
2,6-Dinitrotoluene
Concen: 10.58 ng
RT: 14.314 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

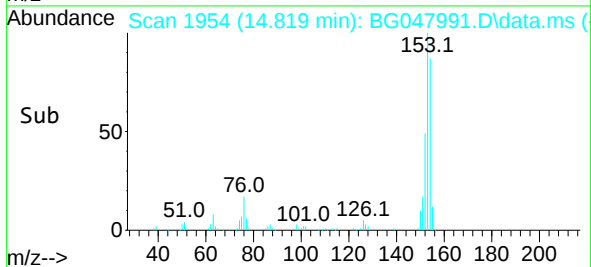
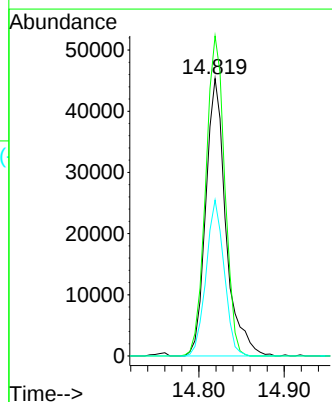
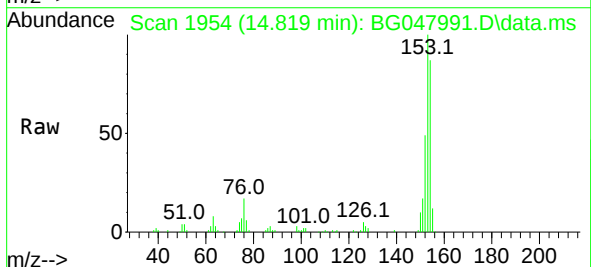
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

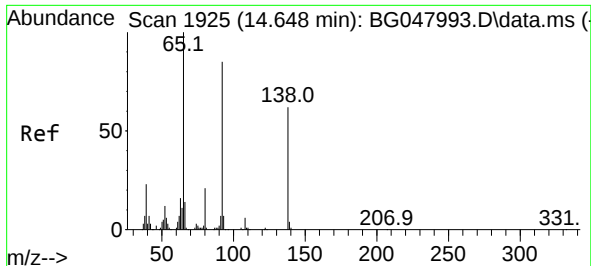
Tgt Ion:165 Resp: 19745
Ion Ratio Lower Upper
165 100
63 75.6 33.7 50.5#
89 72.3 36.6 54.8#



#52
Acenaphthene
Concen: 10.34 ng
RT: 14.819 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:154 Resp: 74141
Ion Ratio Lower Upper
154 100
153 115.4 90.3 135.5
152 56.3 43.8 65.8

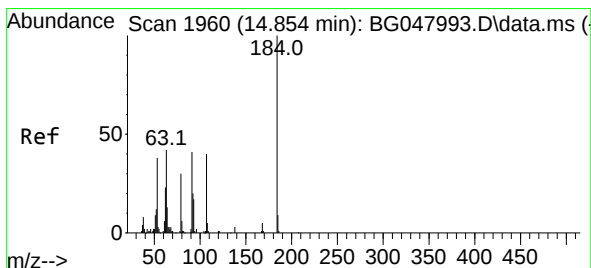
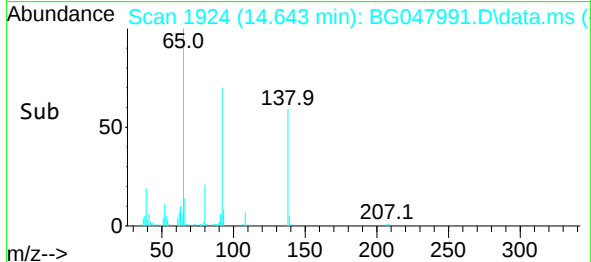
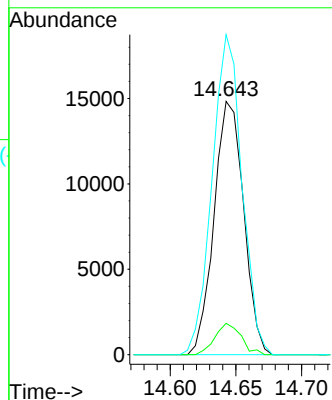
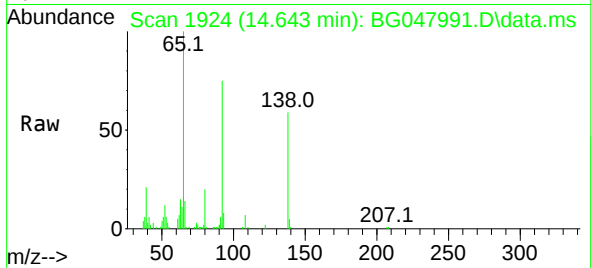




#53
3-Nitroaniline
Concen: 11.43 ng
RT: 14.643 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

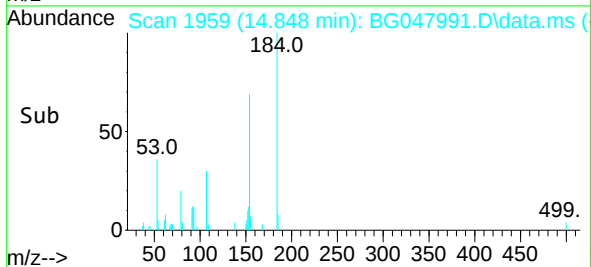
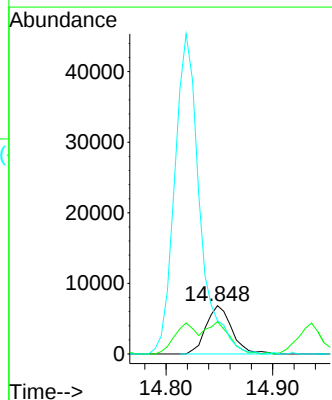
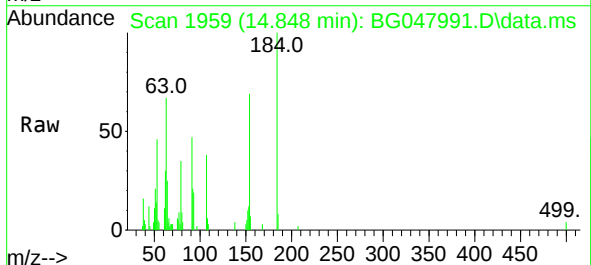
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

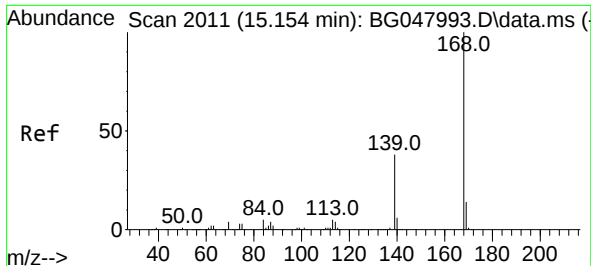
Tgt Ion:138 Resp: 23282
Ion Ratio Lower Upper
138 100
108 12.4 7.4 11.0#
92 126.3 85.2 127.8



#54
2,4-Dinitrophenol
Concen: 10.70 ng
RT: 14.848 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:184 Resp: 11444
Ion Ratio Lower Upper
184 100
63 66.9 32.3 48.5#
154 69.0 40.4 60.6#

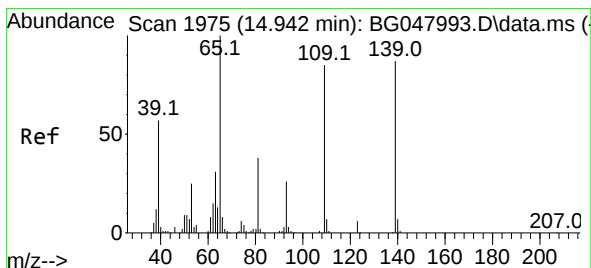
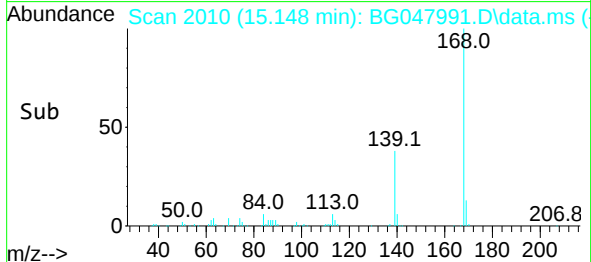
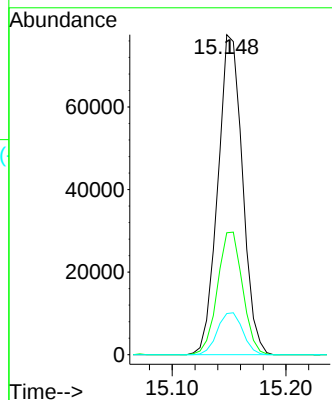
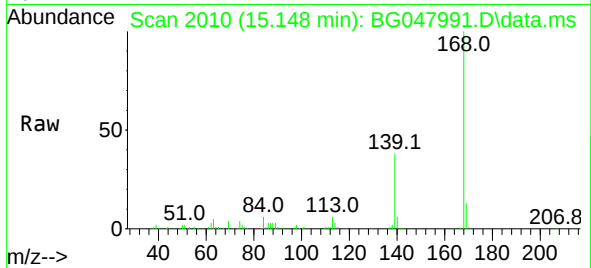




#55
Dibenzenofuran
Concen: 10.95 ng
RT: 15.148 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

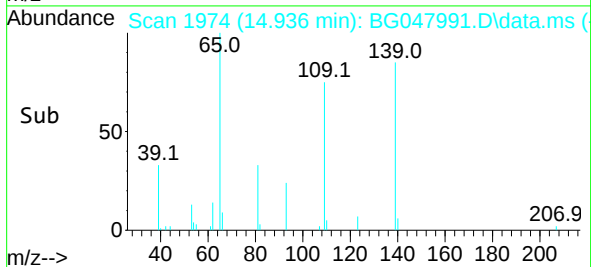
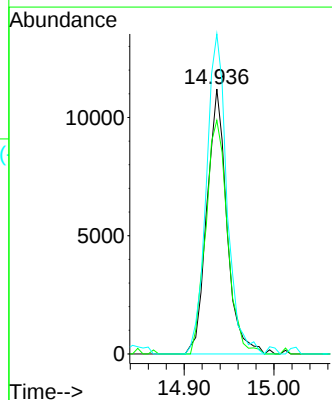
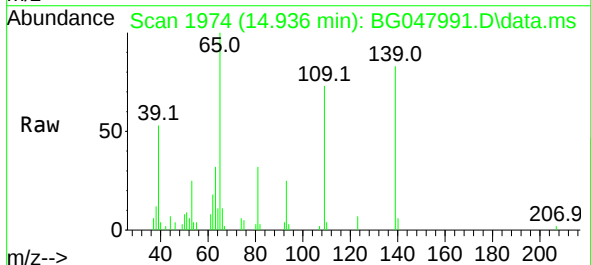
Instrument :
BNA_G
ClientSampleId :
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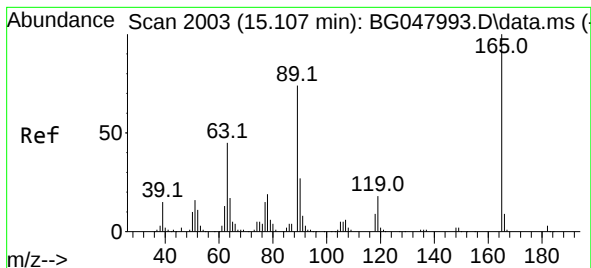
Tgt Ion:168 Resp: 116732
Ion Ratio Lower Upper
168 100
139 38.1 28.6 43.0
169 12.8 11.0 16.6



#56
4-Nitrophenol
Concen: 10.90 ng
RT: 14.936 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:139 Resp: 17344
Ion Ratio Lower Upper
139 100
109 88.1 45.9 85.9#
65 120.8 65.4 105.4#

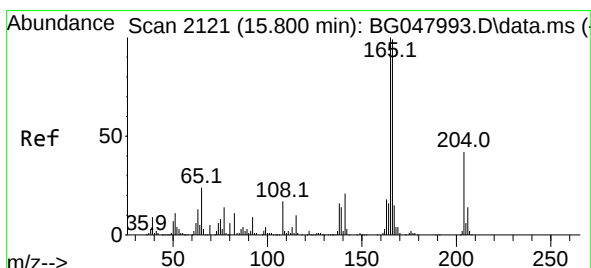
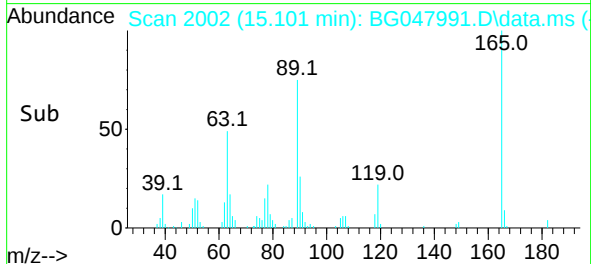
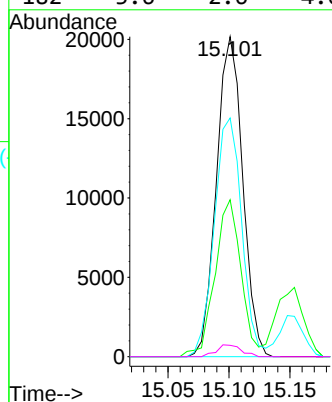
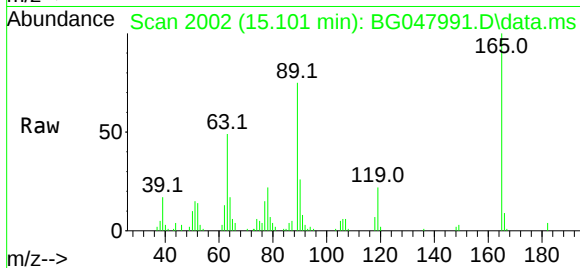




#57
2,4-Dinitrotoluene
Concen: 11.55 ng
RT: 15.101 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

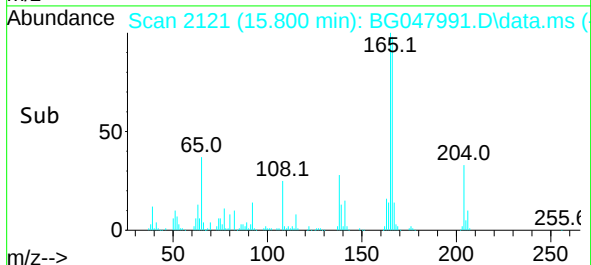
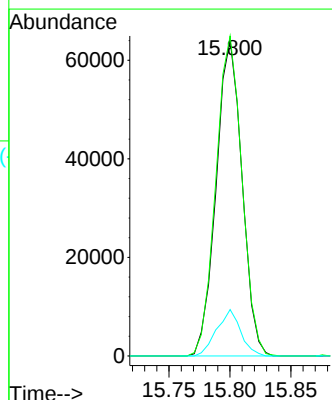
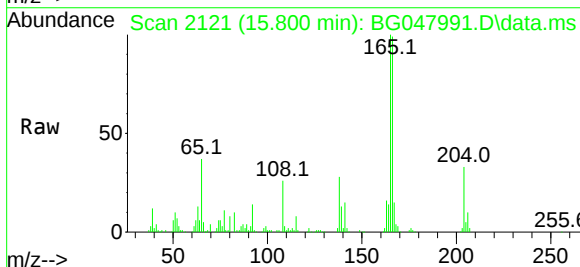
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

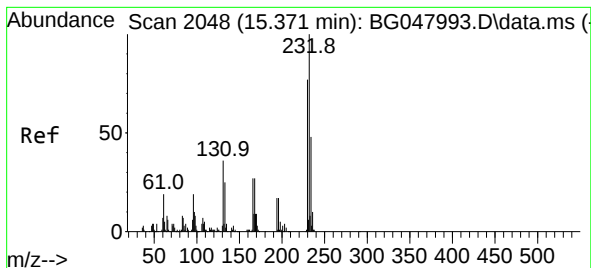
Tgt Ion:	165	Resp:	30258
Ion Ratio	Lower	Upper	
165	100		
63	49.0	26.4	39.6#
89	74.6	47.8	71.8#
182	3.6	2.6	4.0



#58
Fluorene
Concen: 10.43 ng
RT: 15.800 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:	166	Resp:	94342
Ion Ratio	Lower	Upper	
166	100		
165	101.2	77.2	115.8
167	14.7	11.4	17.2

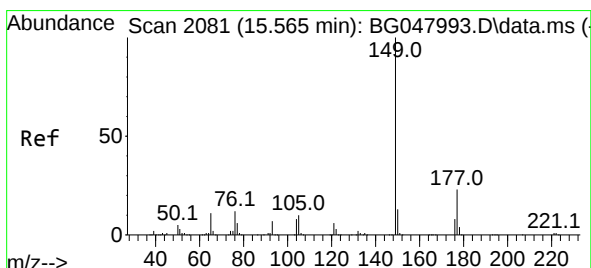
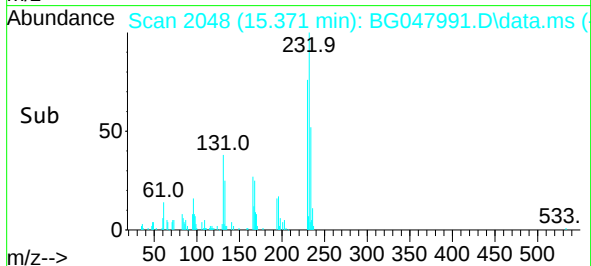
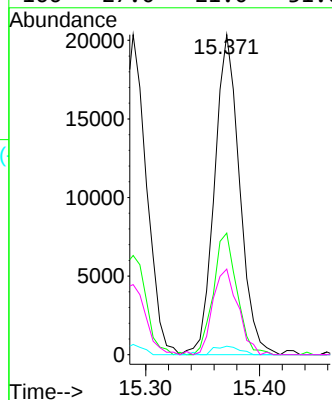
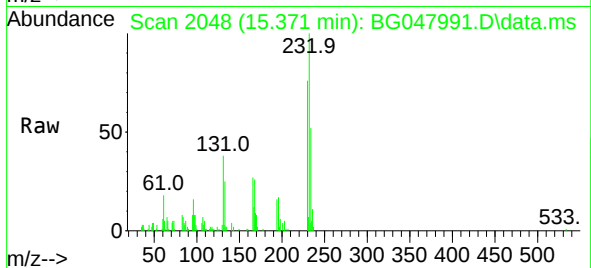




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.79 ng
RT: 15.371 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

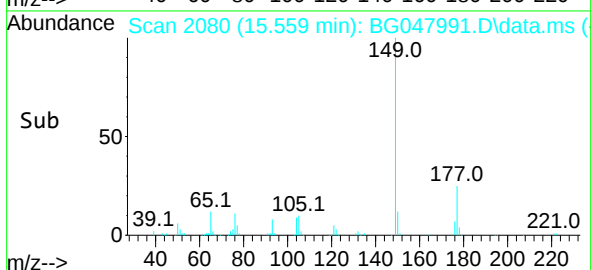
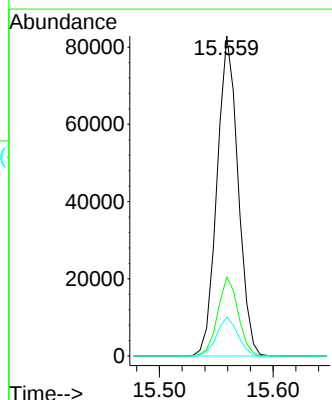
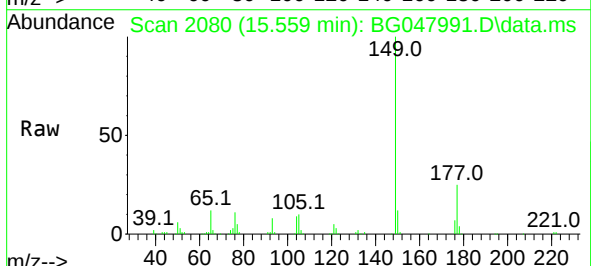
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

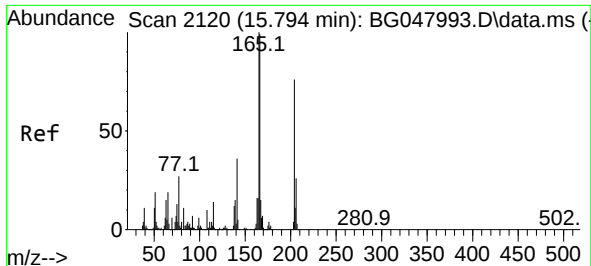
Tgt Ion:	232	Resp:	31198
Ion Ratio	Lower	Upper	
232	100		
131	35.6	26.6	40.0
130	2.8	1.4	2.0#
166	27.0	21.0	31.6



#60
Diethylphthalate
Concen: 11.21 ng
RT: 15.559 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:	149	Resp:	106600
Ion Ratio	Lower	Upper	
149	100		
177	24.6	21.4	32.2
150	12.2	10.7	16.1

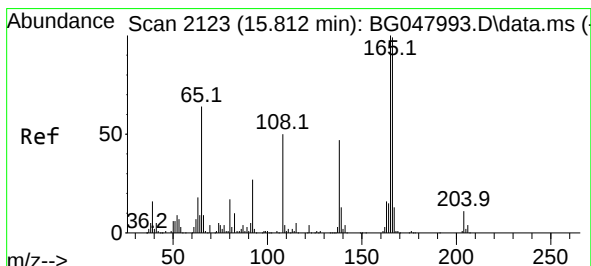
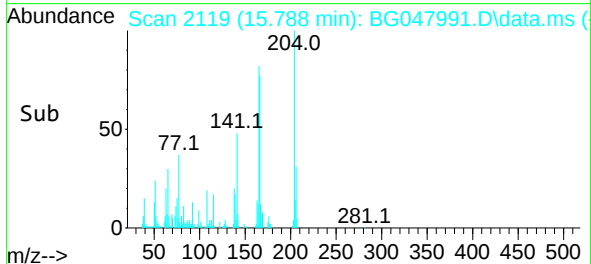
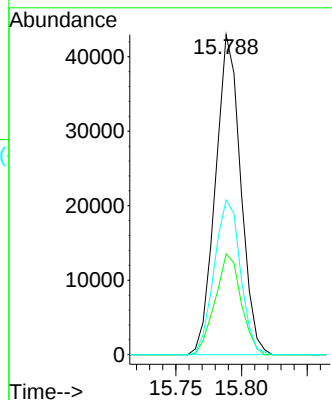
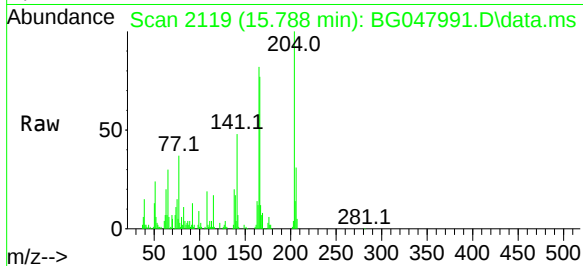




#61
4-Chlorophenyl-phenylether
Concen: 10.57 ng
RT: 15.788 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

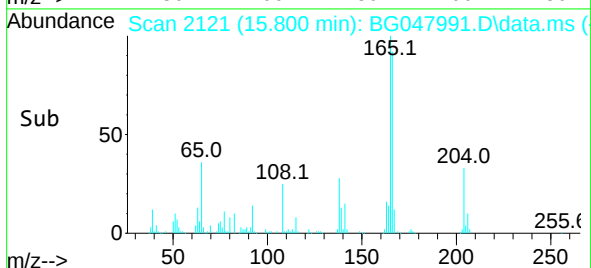
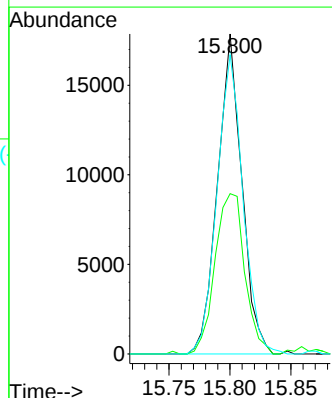
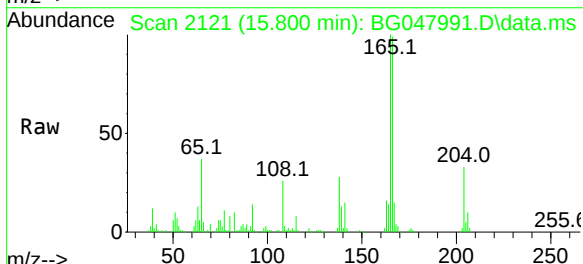
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

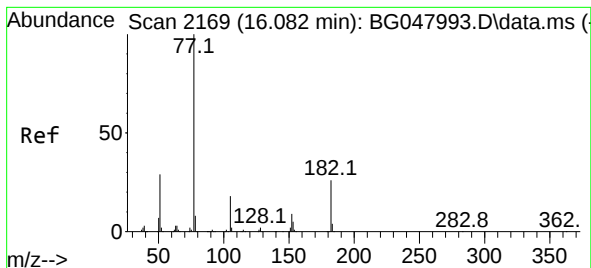
Tgt Ion:204 Resp: 57165
Ion Ratio Lower Upper
204 100
206 31.5 27.8 41.8
141 48.4 41.5 62.3



#62
4-Nitroaniline
Concen: 11.06 ng
RT: 15.800 min Scan# 2121
Delta R.T. -0.012 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

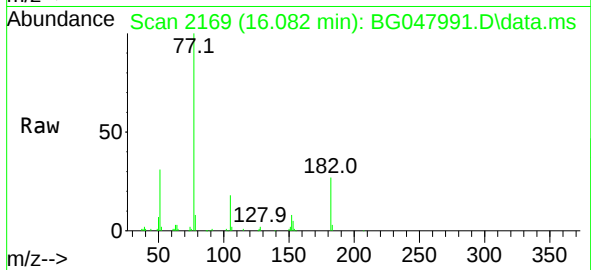
Tgt Ion:138 Resp: 24814
Ion Ratio Lower Upper
138 100
92 50.1 26.9 66.9
108 93.5 49.4 89.4#



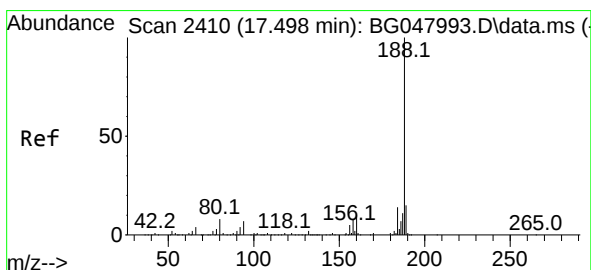
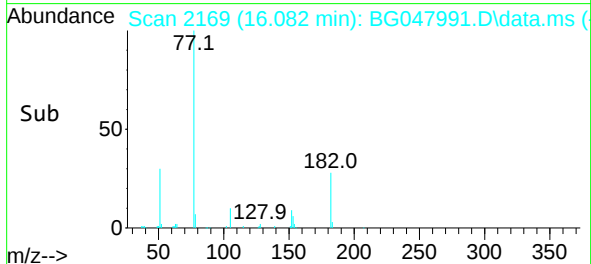
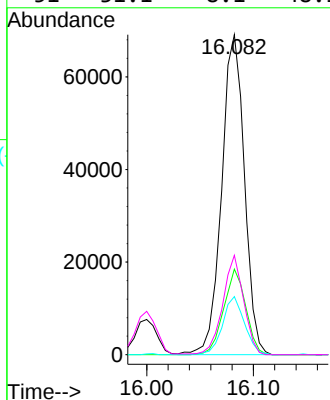


#63
Azobenzene
Concen: 10.97 ng
RT: 16.082 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

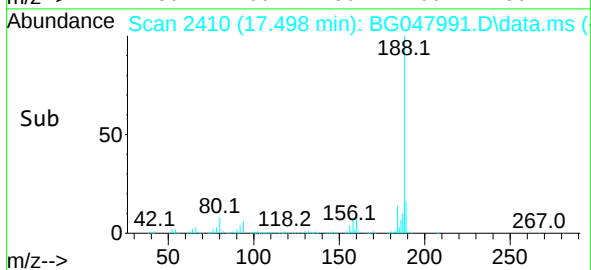
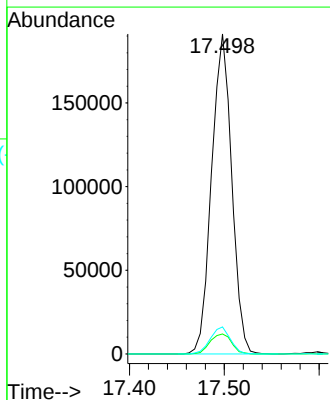
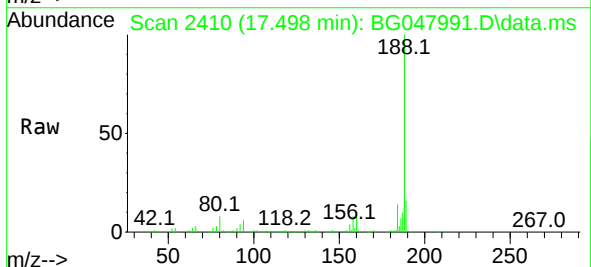


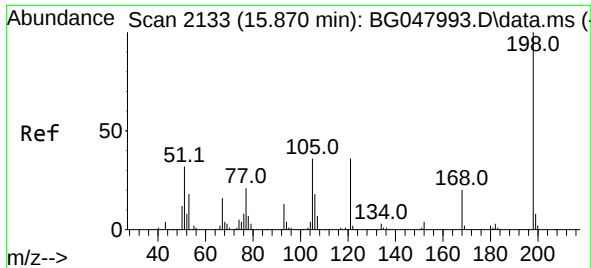
Tgt Ion: 77	Resp: 102285
Ion Ratio	Lower Upper
77 100	
182 26.7	14.0 54.0
105 18.1	3.0 43.0
51 31.1	8.1 48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.498 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:188	Resp: 281861
Ion Ratio	Lower Upper
188 100	
94 6.2	6.3 9.5#
80 8.4	7.0 10.6

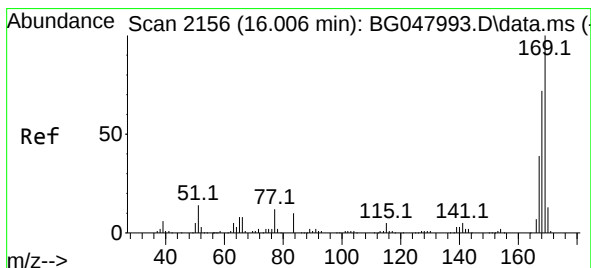
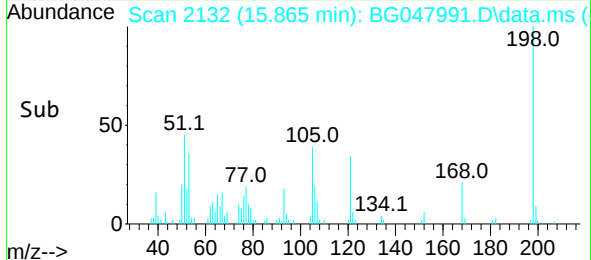
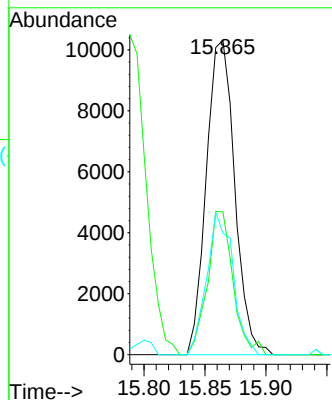
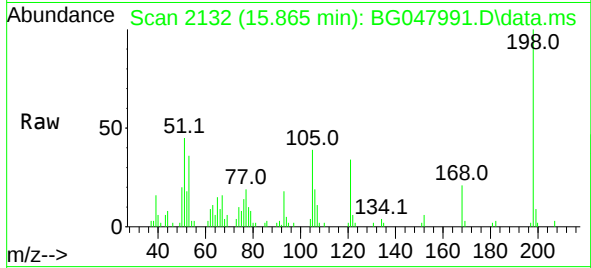




#65
4,6-Dinitro-2-methylphenol
Concen: 11.77 ng
RT: 15.865 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

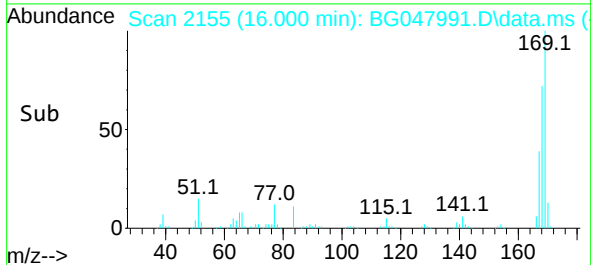
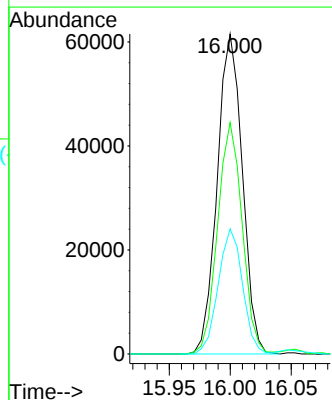
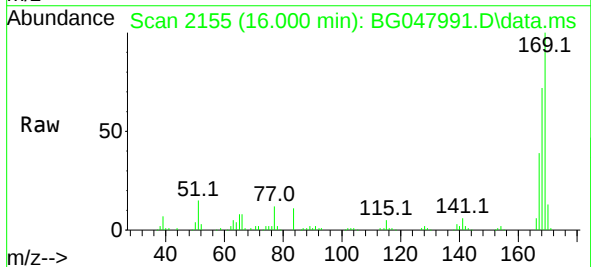
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

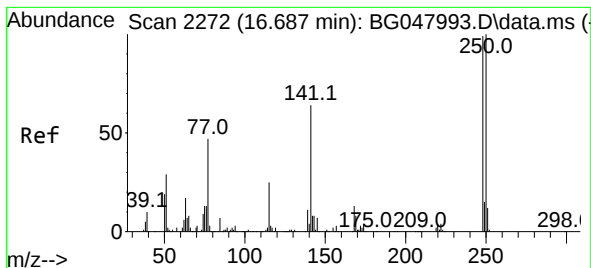
Tgt Ion:198 Resp: 16713
Ion Ratio Lower Upper
198 100
51 45.4 10.4 50.4
105 38.6 12.9 52.9



#66
n-Nitrosodiphenylamine
Concen: 10.74 ng
RT: 16.000 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:169 Resp: 88345
Ion Ratio Lower Upper
169 100
168 72.3 55.5 83.3
167 39.1 30.5 45.7

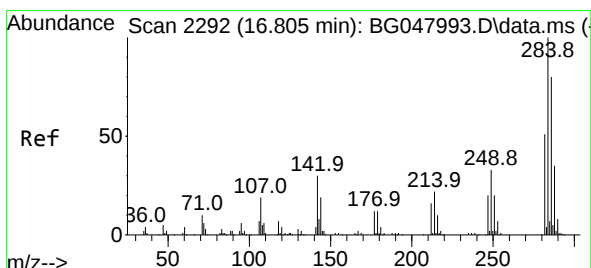
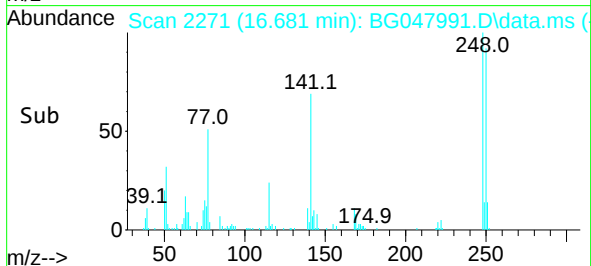
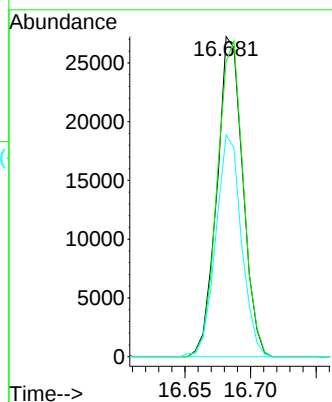
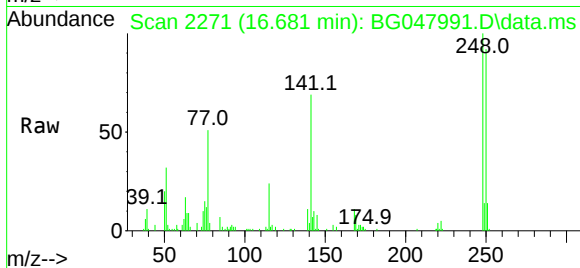




#67
4-Bromophenyl-phenylether
Concen: 9.97 ng
RT: 16.681 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

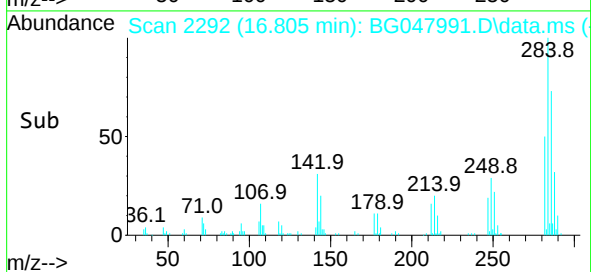
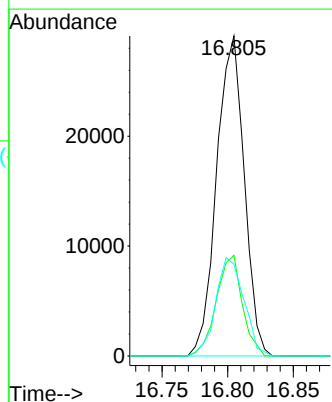
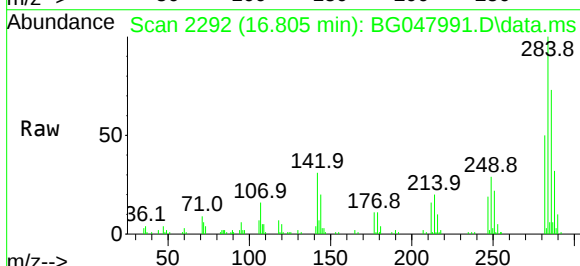
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

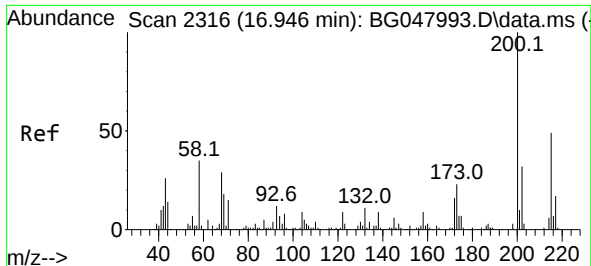
Tgt Ion:248 Resp: 37282
Ion Ratio Lower Upper
248 100
250 92.1 78.9 118.3
141 69.2 46.2 69.4



#68
Hexachlorobenzene
Concen: 10.71 ng
RT: 16.805 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:284 Resp: 42487
Ion Ratio Lower Upper
284 100
142 31.5 21.1 31.7
249 28.7 25.9 38.9

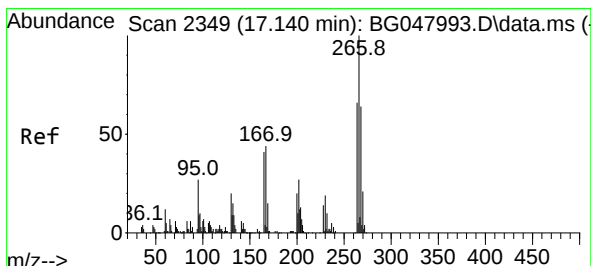
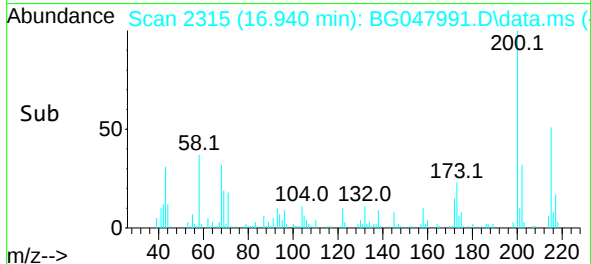
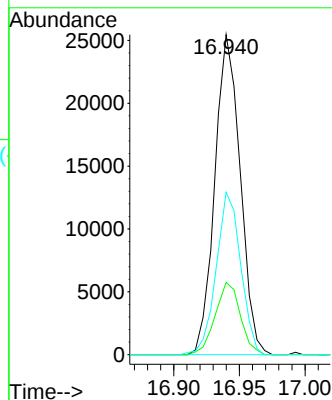
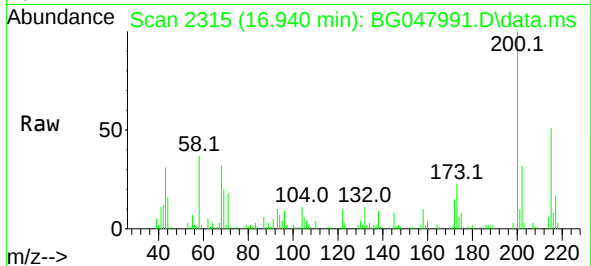




#69
Atrazine
Concen: 11.13 ng
RT: 16.940 min Scan# 2315
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

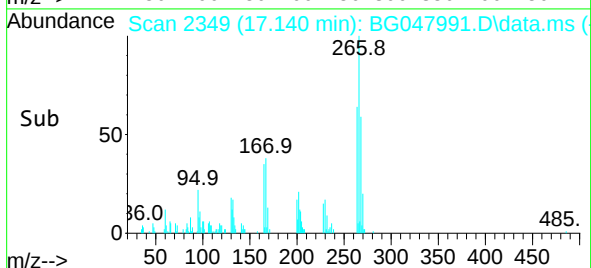
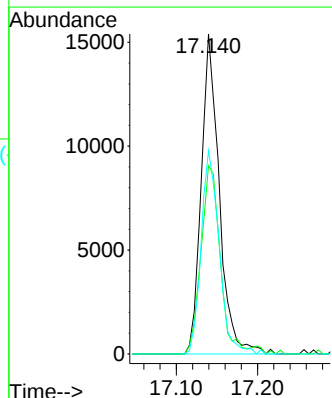
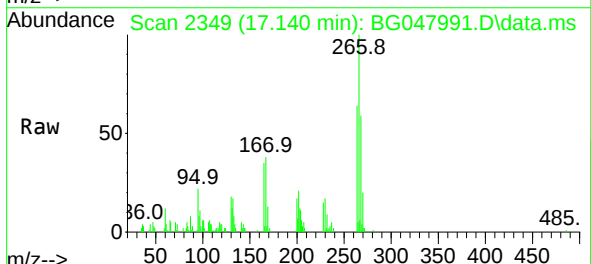
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

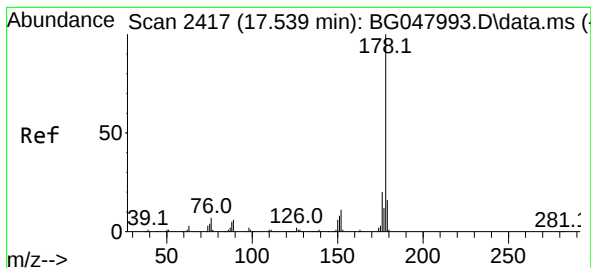
Tgt Ion:200 Resp: 34156
Ion Ratio Lower Upper
200 100
173 22.6 4.2 44.2
215 50.8 30.0 70.0



#70
Pentachlorophenol
Concen: 10.40 ng
RT: 17.140 min Scan# 2349
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:266 Resp: 23759
Ion Ratio Lower Upper
266 100
268 58.8 49.8 74.6
264 63.5 49.3 73.9

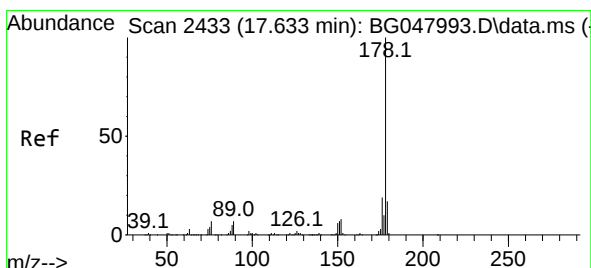
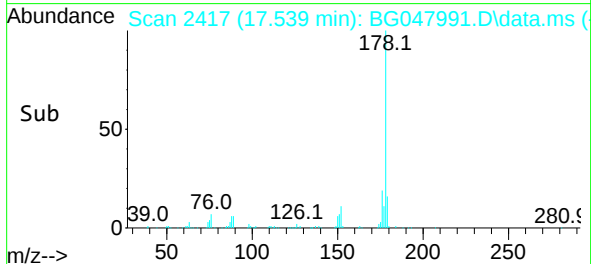
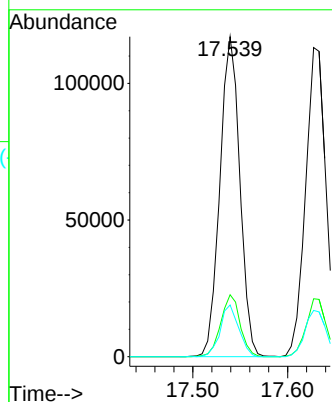
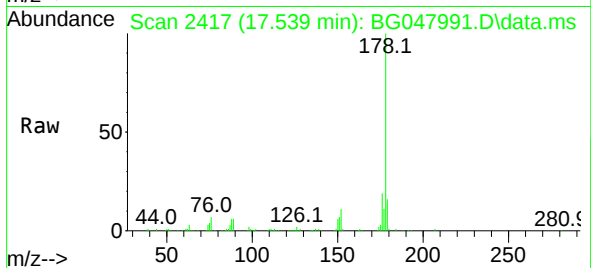




#71
Phenanthrene
Concen: 11.26 ng
RT: 17.539 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

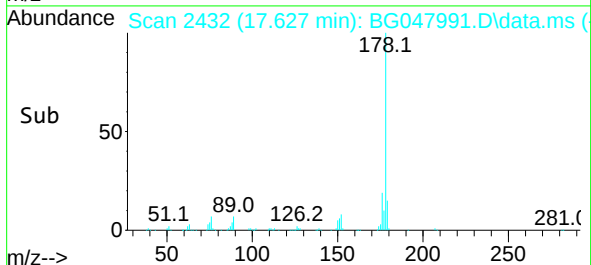
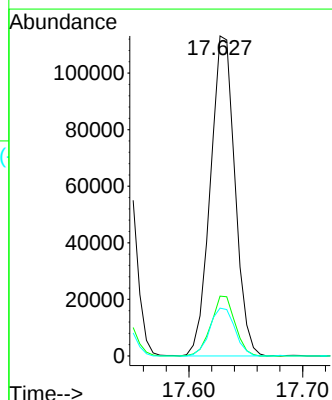
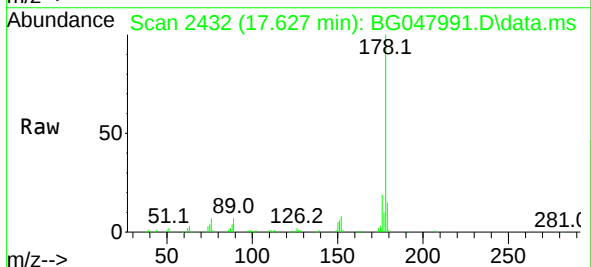
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

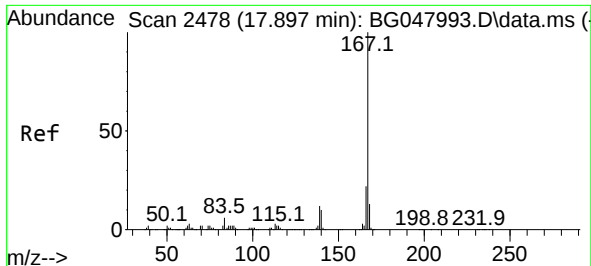
Tgt Ion:178 Resp: 171607
Ion Ratio Lower Upper
178 100
176 19.4 16.7 25.1
179 16.2 14.0 21.0



#72
Anthracene
Concen: 11.35 ng
RT: 17.627 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:178 Resp: 169393
Ion Ratio Lower Upper
178 100
176 18.7 16.4 24.6
179 15.0 13.8 20.6

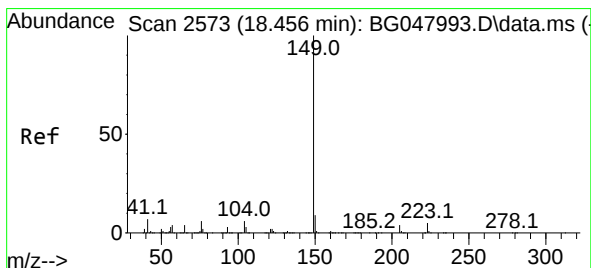
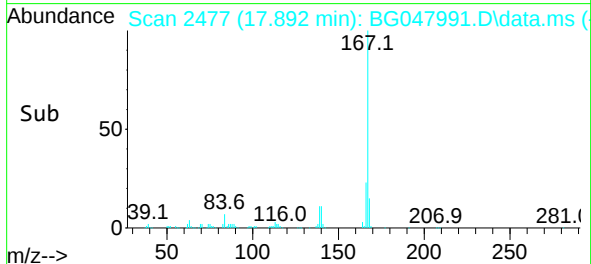
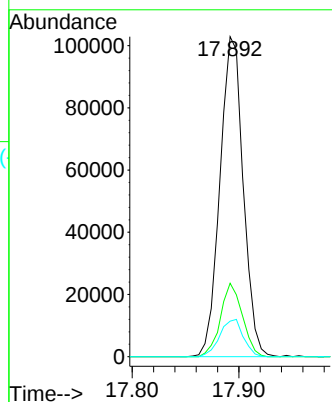
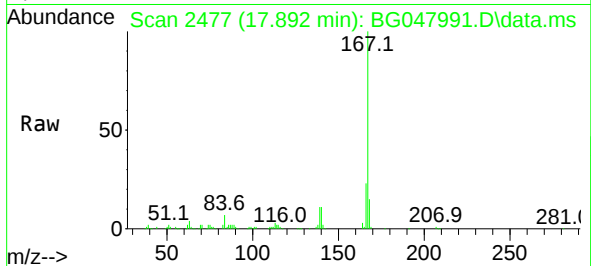




#73
 Carbazole
 Concen: 11.45 ng
 RT: 17.892 min Scan# 2477
 Delta R.T. -0.006 min
 Lab File: BG047991.D
 Acq: 25 Jan 2021 15:33

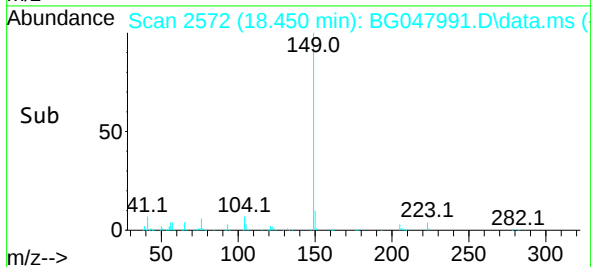
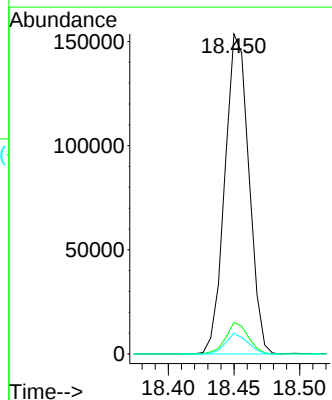
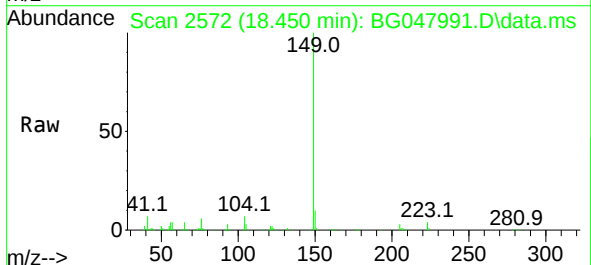
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

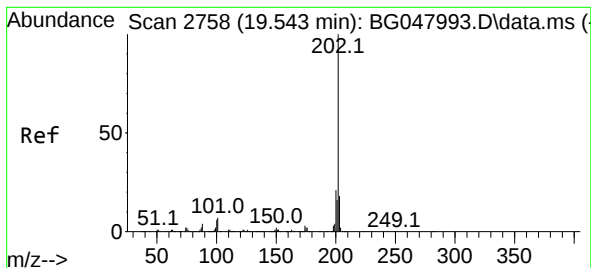
Tgt Ion:167 Resp: 155868
 Ion Ratio Lower Upper
 167 100
 166 23.0 18.7 28.1
 139 11.1 9.6 14.4



#74
 Di-n-butylphthalate
 Concen: 12.06 ng
 RT: 18.450 min Scan# 2572
 Delta R.T. -0.006 min
 Lab File: BG047991.D
 Acq: 25 Jan 2021 15:33

Tgt Ion:149 Resp: 195428
 Ion Ratio Lower Upper
 149 100
 150 9.9 8.2 12.4
 104 6.5 3.8 5.8#

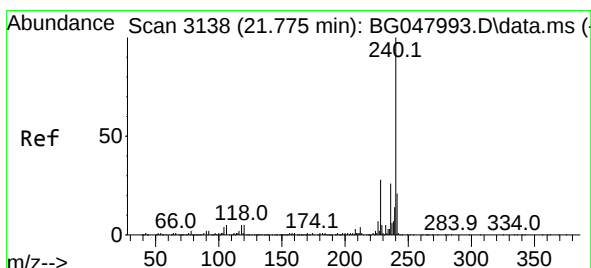
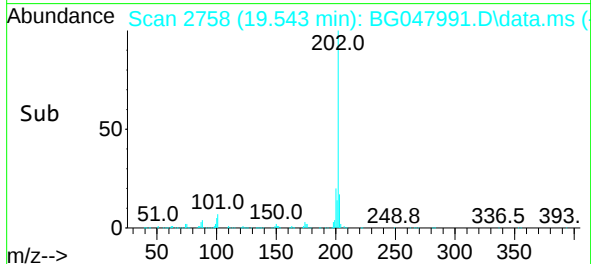
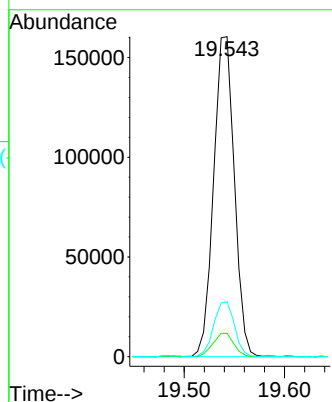
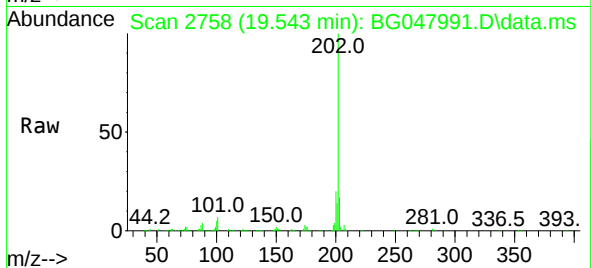




#75
Fluoranthene
Concen: 11.33 ng
RT: 19.543 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

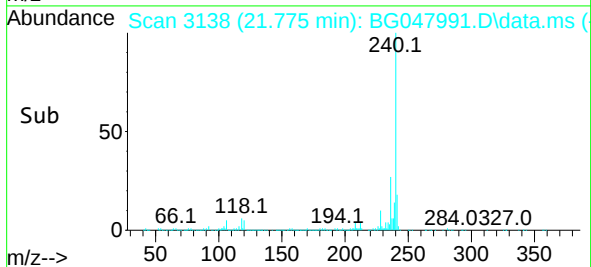
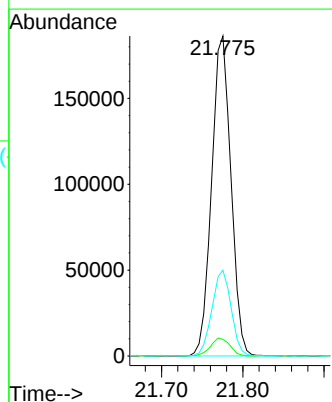
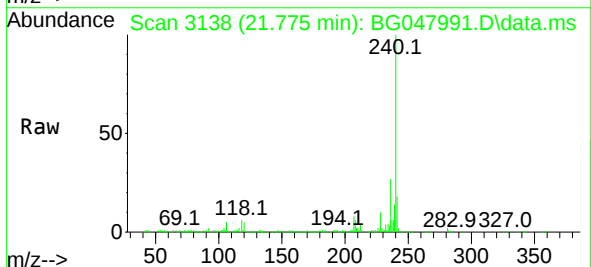
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

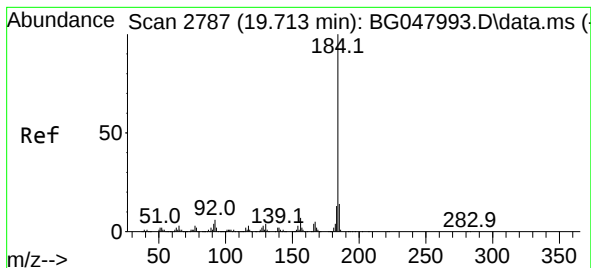
Tgt Ion:202 Resp: 229869
Ion Ratio Lower Upper
202 100
101 7.3 0.0 29.7
203 17.2 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.775 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:240 Resp: 307561
Ion Ratio Lower Upper
240 100
120 5.2 6.2 9.4#
236 26.8 20.5 30.7





#77

Benzidine

Concen: 10.73 ng

RT: 19.713 min Scan# 2787

Delta R.T. 0.000 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

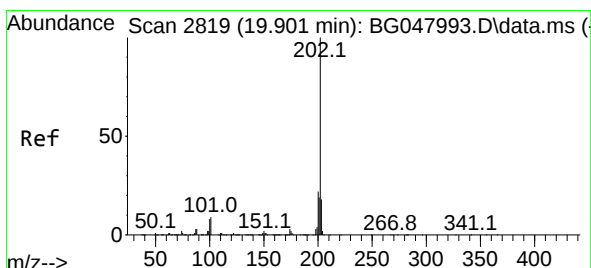
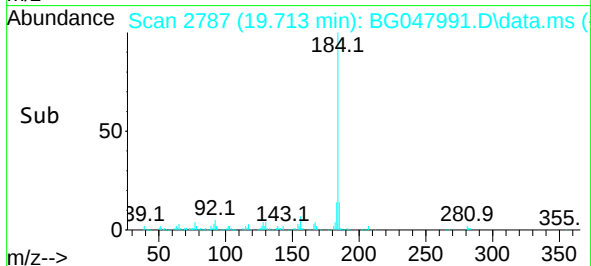
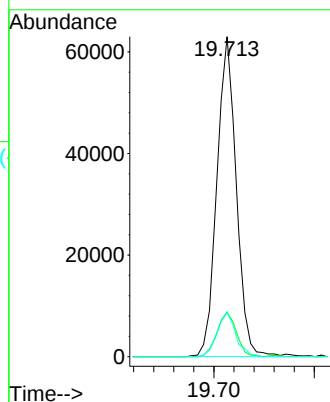
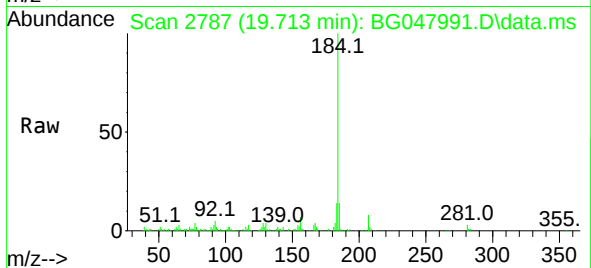
Tgt Ion:	184	Resp:	84435
Ion Ratio	Lower	Upper	
184	100		
185	14.0	12.4	18.6
183	13.8	10.6	15.8

Instrument :

BNA_G

ClientSampleId :

SSTDIC010



#78

Pyrene

Concen: 11.29 ng

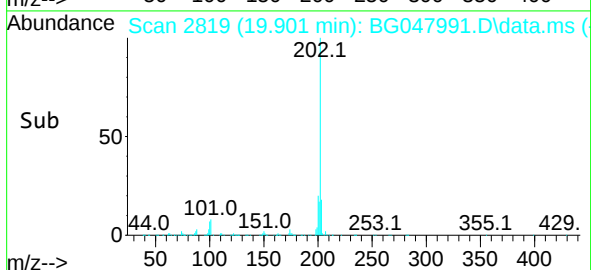
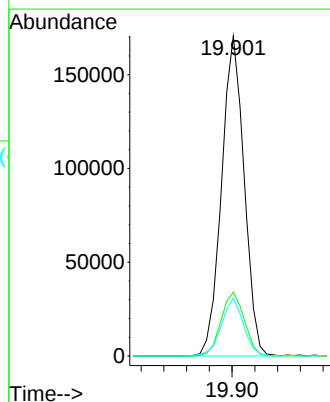
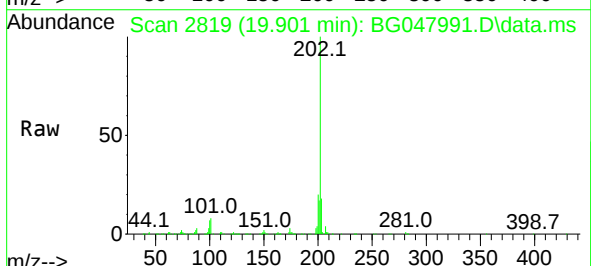
RT: 19.901 min Scan# 2819

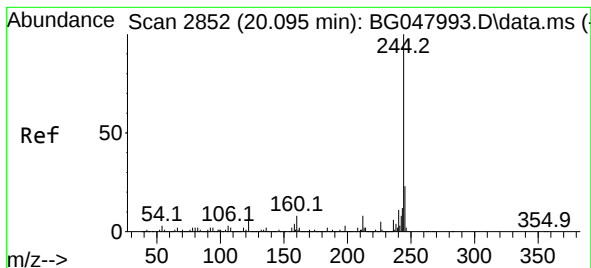
Delta R.T. 0.000 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

Tgt Ion:	202	Resp:	234927
Ion Ratio	Lower	Upper	
202	100		
200	20.0	18.6	27.8
203	18.1	15.3	22.9





#79

Terphenyl-d14

Concen: 23.04 ng

RT: 20.095 min Scan# 2852

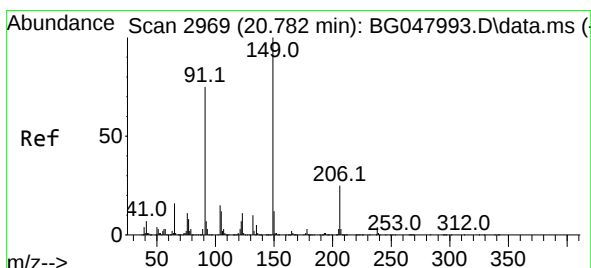
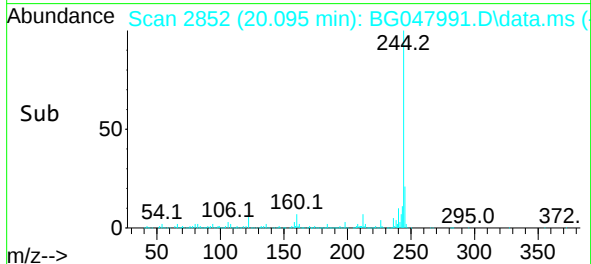
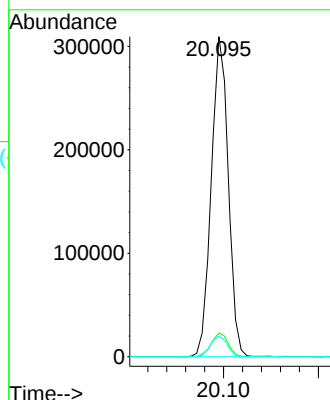
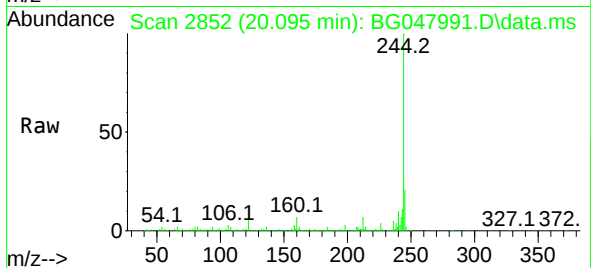
Delta R.T. 0.000 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

Tgt Ion:244	Resp:	383270
Ion Ratio	Lower	Upper
244	100	
212	7.4	6.7 10.1
122	6.4	7.8 11.6#

Instrument :
BNA_G
ClientSampleId :
SSTDIC010



#80

Butylbenzylphthalate

Concen: 11.89 ng

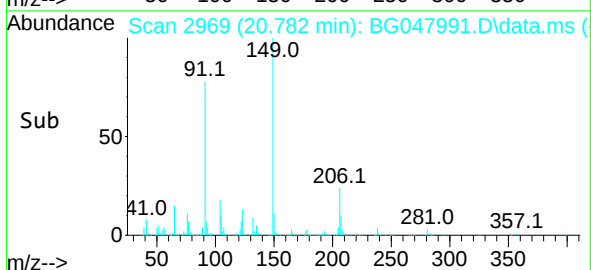
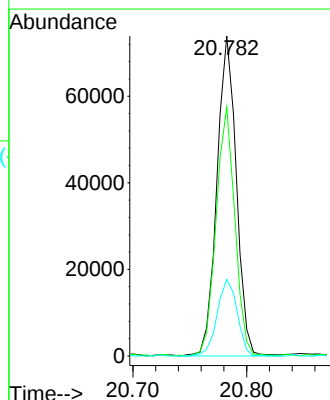
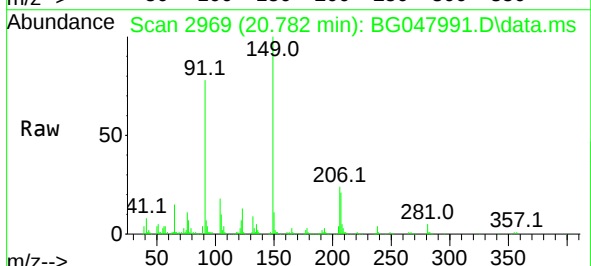
RT: 20.782 min Scan# 2969

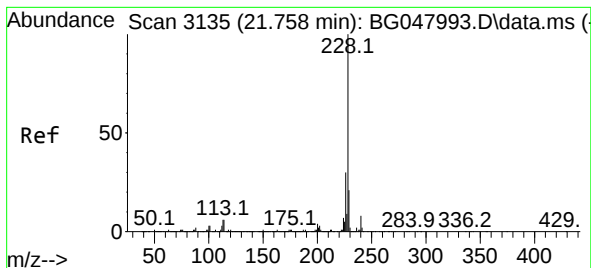
Delta R.T. 0.000 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

Tgt Ion:149	Resp:	87670
Ion Ratio	Lower	Upper
149	100	
91	77.7	51.5 77.3#
206	23.9	21.2 31.8

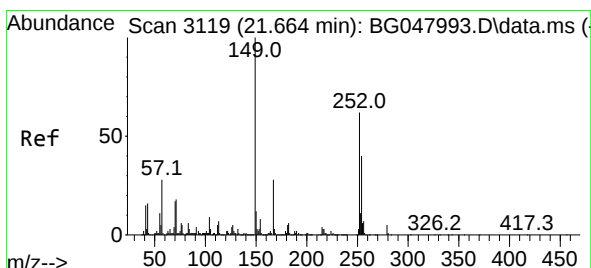
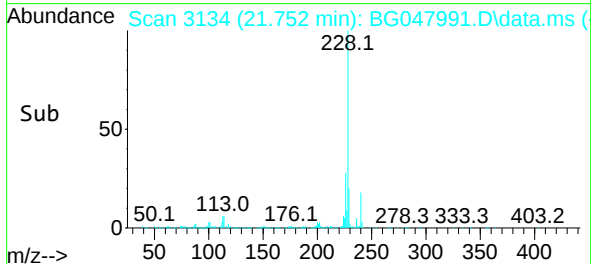
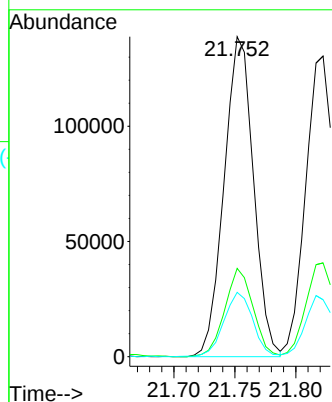
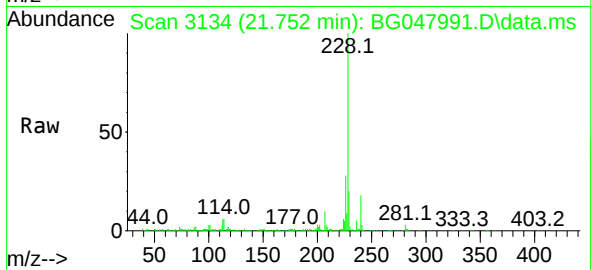




#81
Benzo(a)anthracene
Concen: 10.99 ng
RT: 21.752 min Scan# 3134
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

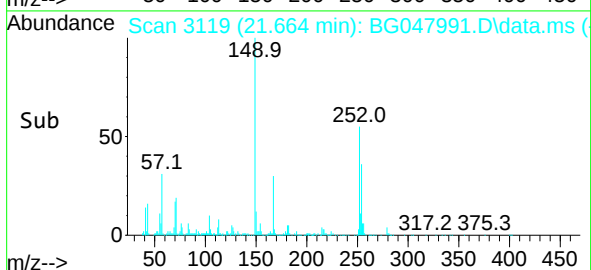
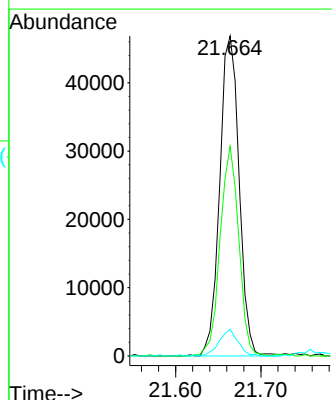
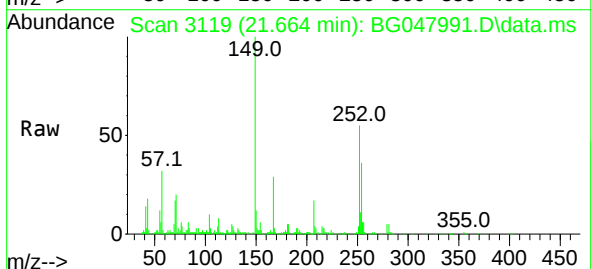
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

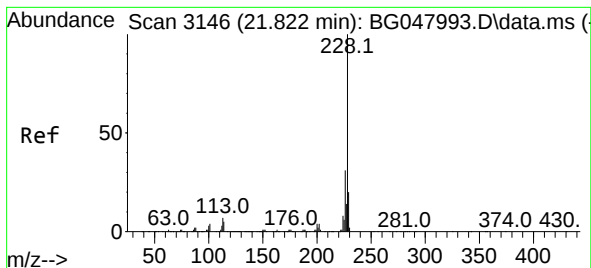
Tgt Ion:228 Resp: 233419
Ion Ratio Lower Upper
228 100
226 27.6 23.3 34.9
229 20.1 17.4 26.0



#82
3,3'-Dichlorobenzidine
Concen: 10.10 ng
RT: 21.664 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:252 Resp: 74192
Ion Ratio Lower Upper
252 100
254 65.5 53.2 79.8
126 8.4 6.8 10.2





#83

Chrysene

Concen: 10.72 ng

RT: 21.822 min Scan# 3146

Delta R.T. 0.000 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

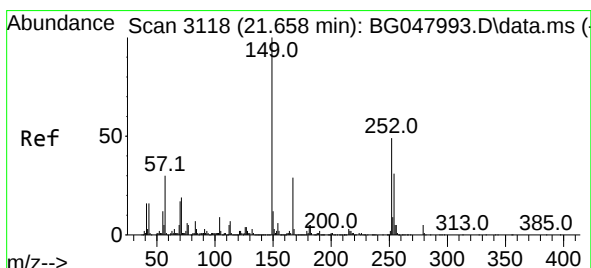
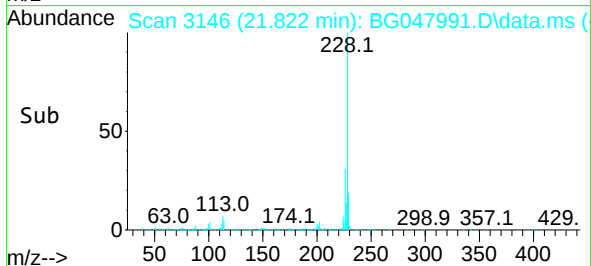
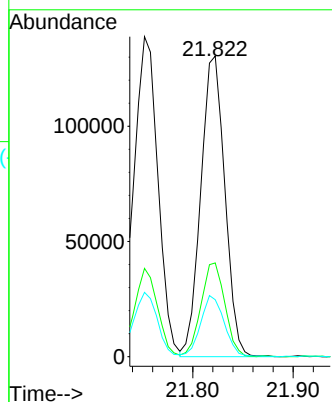
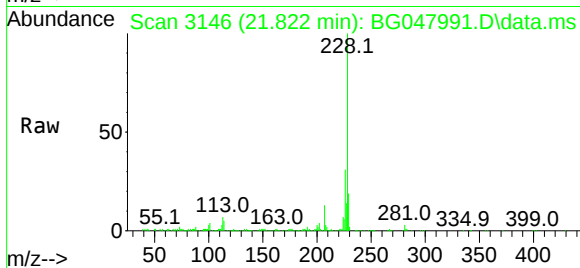
Tgt Ion:228 Resp: 218029

Ion Ratio Lower Upper

228 100

226 31.2 25.0 37.4

229 19.0 17.3 25.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 11.30 ng

RT: 21.664 min Scan# 3119

Delta R.T. 0.006 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

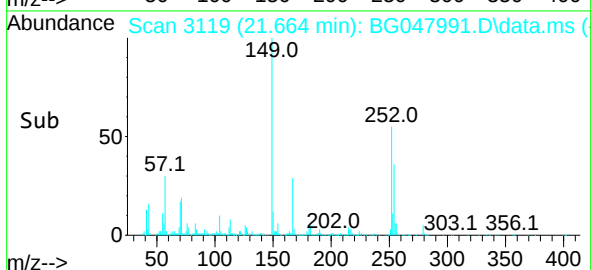
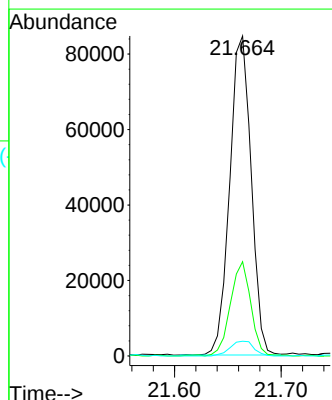
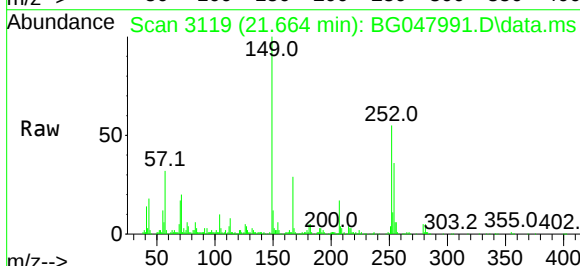
Tgt Ion:149 Resp: 118375

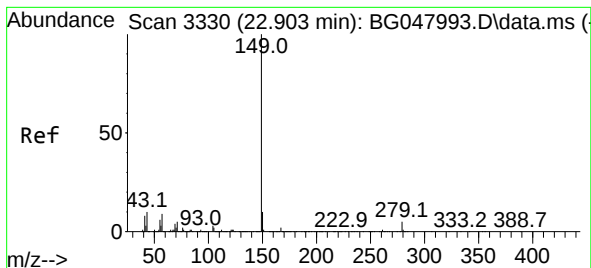
Ion Ratio Lower Upper

149 100

167 29.5 24.8 37.2

279 4.6 4.6 7.0#

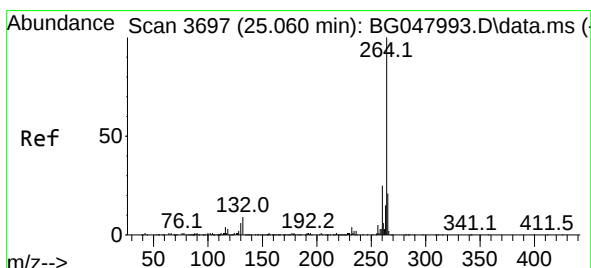
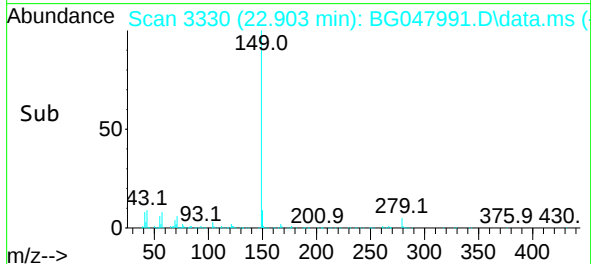
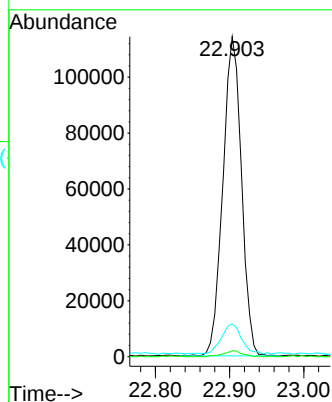
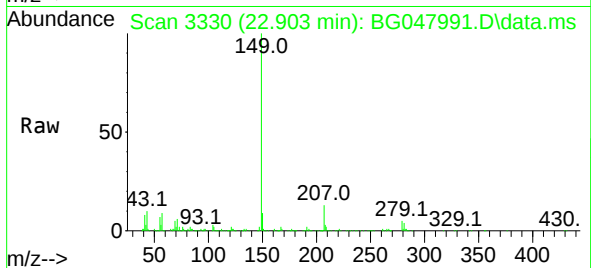




#85
Di-n-octyl phthalate
Concen: 11.32 ng
RT: 22.903 min Scan# 3330
Delta R.T. 0.000 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

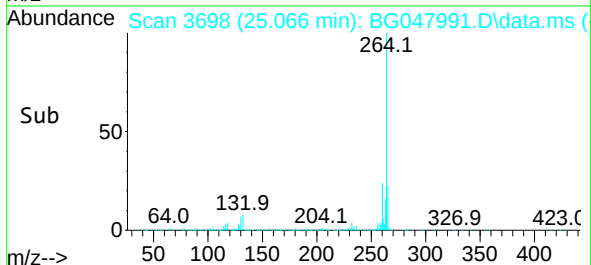
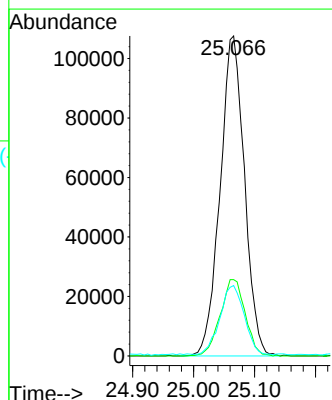
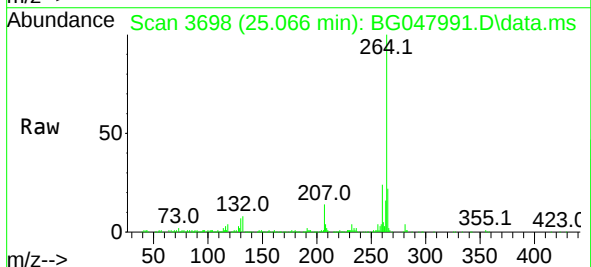
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

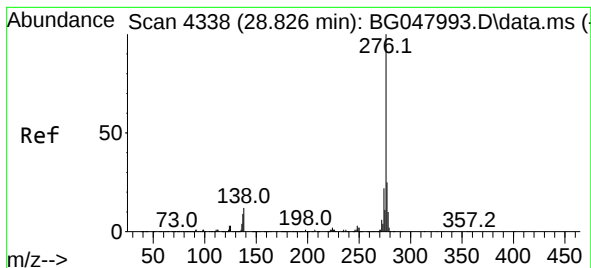
Tgt Ion:149 Resp: 198738
Ion Ratio Lower Upper
149 100
167 1.9 1.4 2.2
43 10.3 6.8 10.2#



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.066 min Scan# 3698
Delta R.T. 0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:264 Resp: 298635
Ion Ratio Lower Upper
264 100
260 23.8 18.8 28.2
265 22.0 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 10.53 ng

RT: 28.808 min Scan# 4335

Delta R.T. -0.017 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

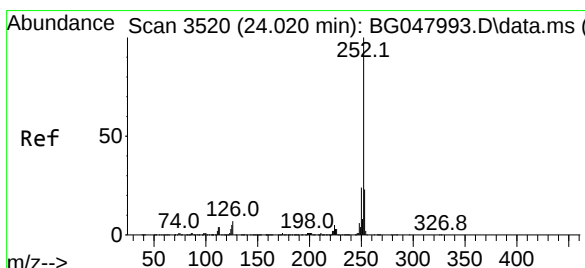
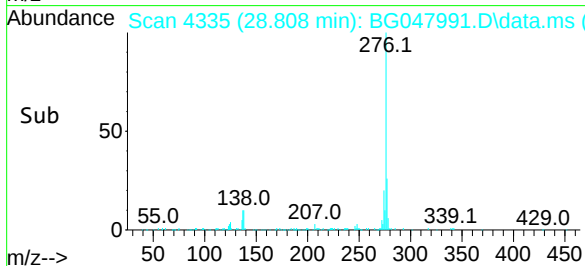
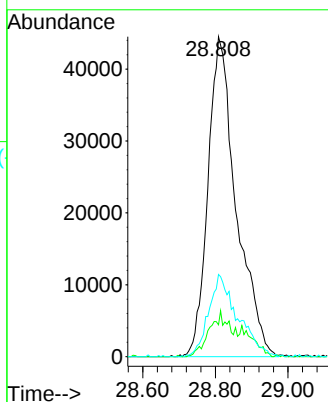
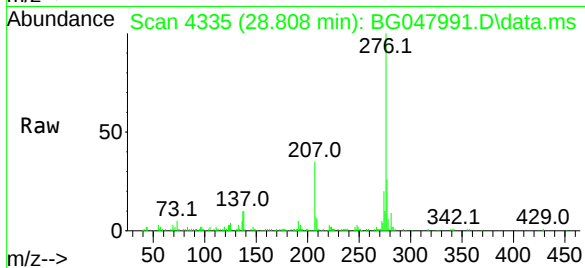
Tgt Ion:	276	Resp:	240706
Ion Ratio	Lower	Upper	
276	100		
138	9.8	16.2	24.2#
277	26.4	20.3	30.5

Instrument :

BNA_G

ClientSampleId :

SSTDIC010



#88

Benzo(b)fluoranthene

Concen: 10.87 ng

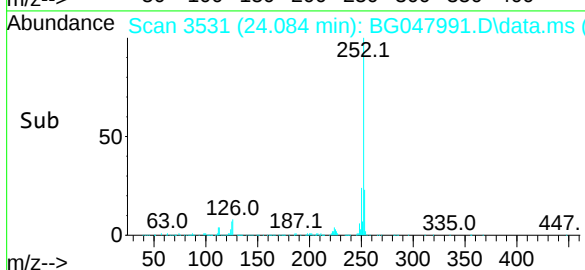
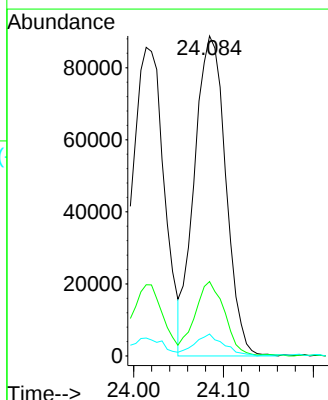
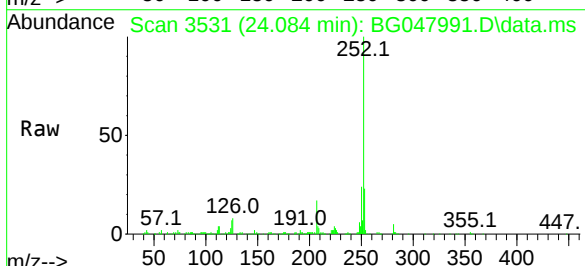
RT: 24.084 min Scan# 3531

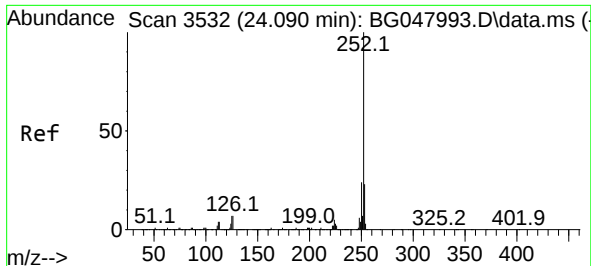
Delta R.T. 0.065 min

Lab File: BG047991.D

Acq: 25 Jan 2021 15:33

Tgt Ion:	252	Resp:	215951
Ion Ratio	Lower	Upper	
252	100		
253	23.2	18.7	28.1
125	6.8	6.5	9.7

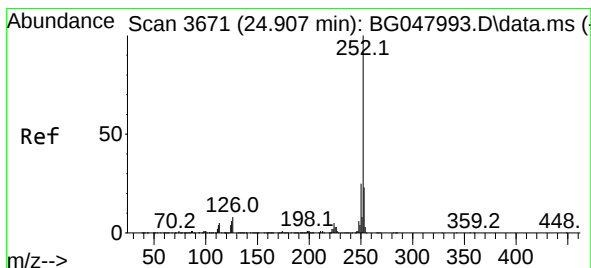
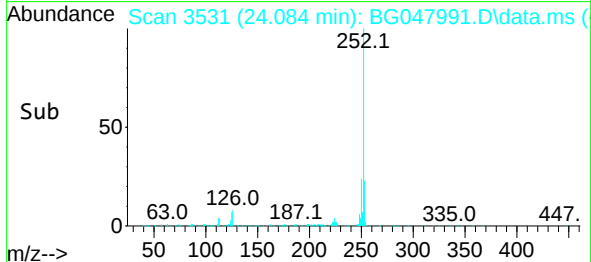
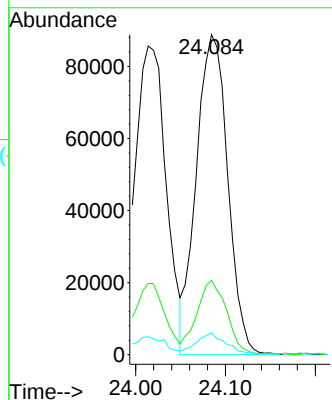
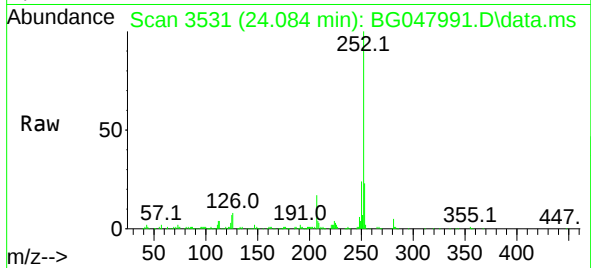




#89
Benzo(k)fluoranthene
Concen: 11.19 ng
RT: 24.084 min Scan# 3531
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

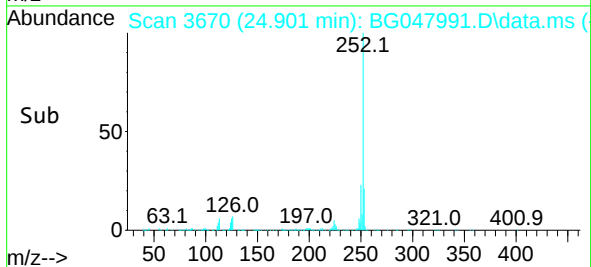
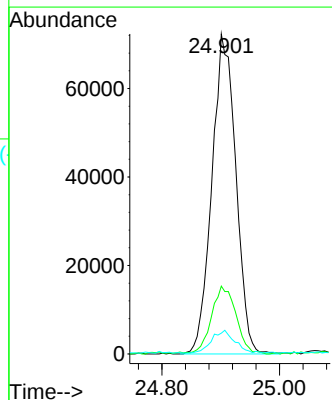
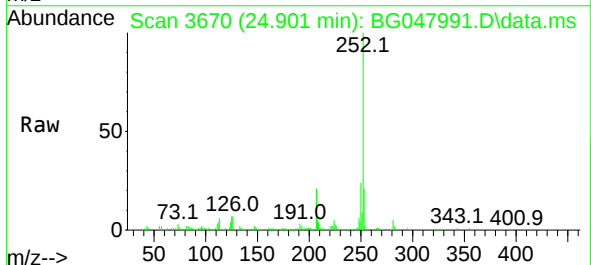
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

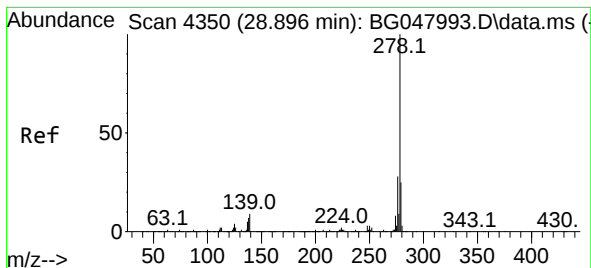
Tgt Ion:252 Resp: 215951
Ion Ratio Lower Upper
252 100
253 23.2 18.6 27.8
125 6.8 6.8 10.2



#90
Benzo(a)pyrene
Concen: 10.91 ng
RT: 24.901 min Scan# 3670
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:252 Resp: 204265
Ion Ratio Lower Upper
252 100
253 21.2 17.9 26.9
125 6.5 7.0 10.4#

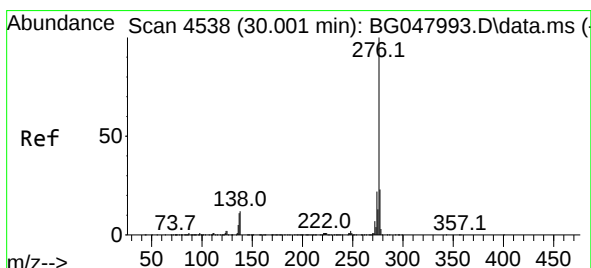
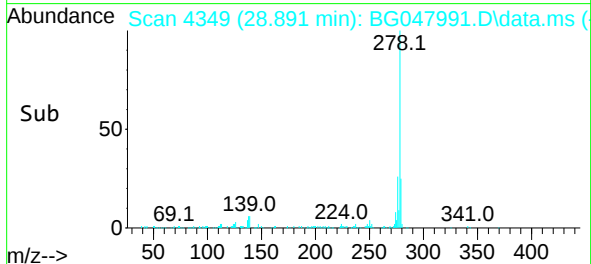
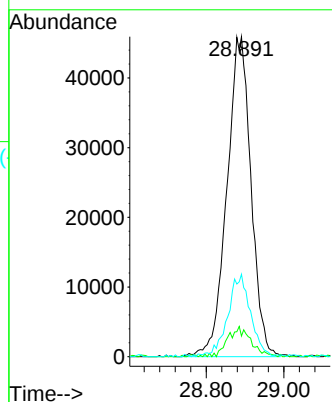
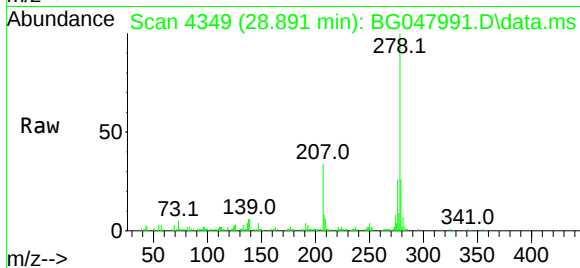




#91
Dibenzo(a,h)anthracene
Concen: 10.67 ng
RT: 28.891 min Scan# 4349
Delta R.T. -0.006 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 198826
Ion Ratio Lower Upper
278 100
139 6.4 10.5 15.7#
279 25.7 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 10.50 ng
RT: 29.983 min Scan# 4535
Delta R.T. -0.017 min
Lab File: BG047991.D
Acq: 25 Jan 2021 15:33

Tgt Ion:276 Resp: 191297
Ion Ratio Lower Upper
276 100
277 23.7 19.6 29.4
138 11.3 13.4 20.2#

