

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012021\
 Data File : BG047932.D
 Acq On : 20 Jan 2021 10:35
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 20 13:14:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 13:11:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	40195	20.00	ng	0.00
21) Naphthalene-d8	10.966	136	151295	20.00	ng	# 0.00
39) Acenaphthene-d10	14.773	164	106428	20.00	ng	0.00
64) Phenanthrene-d10	17.517	188	266460	20.00	ng	0.00
76) Chrysene-d12	21.794	240	309972	20.00	ng	# 0.00
86) Perylene-d12	25.108	264	306130	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.702	112	46338	19.94	ng	0.00
7) Phenol-d6	7.288	99	71657	21.10	ng	0.00
23) Nitrobenzene-d5	9.309	82	58617	14.25	ng	0.00
42) 2,4,6-Tribromophenol	16.254	330	21434	11.80	ng	0.00
45) 2-Fluorobiphenyl	13.398	172	190048	23.11	ng	0.00
79) Terphenyl-d14	20.114	244	390567	20.76	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.598	88	13866	13.89	ng	# 84
3) Pyridine	3.998	79	40625	15.77	ng	# 94
4) n-Nitrosodimethylamine	3.904	42	20848	10.23	ng	# 62
6) Aniline	7.470	93	48910	12.98	ng	# 87
8) 2-Chlorophenol	7.711	128	22865	9.65	ng	82
9) Benzaldehyde	7.282	77	28494	12.80	ng	84
10) Phenol	7.317	94	35477	11.52	ng	81
11) bis(2-Chloroethyl)ether	7.564	93	32179	14.66	ng	91
12) 1,3-Dichlorobenzene	8.046	146	37526	11.75	ng	# 96
13) 1,4-Dichlorobenzene	8.193	146	37216	11.66	ng	97
14) 1,2-Dichlorobenzene	8.193	146	37216	12.41	ng	98
15) Benzyl Alcohol	8.381	79	24580	8.17	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.680	45	57053	26.17	ng	95
17) 2-Methylphenol	8.581	107	21760	10.01	ng	# 94
18) Hexachloroethane	9.244	117	11300	9.03	ng	91
19) n-Nitroso-di-n-propyla...	8.951	70	27988	11.84	ng	# 94
20) 3+4-Methylphenols	8.904	107	29204	9.81	ng	92
22) Acetophenone	8.968	105	51105	11.80	ng	# 91
24) Nitrobenzene	9.356	77	31742	8.18	ng	# 85
25) Isophorone	9.879	82	67317	10.85	ng	# 93
26) 2-Nitrophenol	10.067	139	8460	5.51	ng	# 93
27) 2,4-Dimethylphenol	10.114	122	19098	8.64	ng	89
28) bis(2-Chloroethoxy)met...	10.361	93	43322	13.51	ng	# 95
29) 2,4-Dichlorophenol	10.602	162	21325	7.41	ng	90
30) 1,2,4-Trichlorobenzene	10.825	180	38691	10.47	ng	98
31) Naphthalene	11.019	128	95633	11.50	ng	100
32) Benzoic acid	10.179	122	9258	7.98	ng	89
33) 4-Chloroaniline	11.113	127	39598	11.21	ng	# 90
34) Hexachlorobutadiene	11.313	225	29298	8.99	ng	95
35) Caprolactam	11.853	113	6413	7.01	ng	# 69
36) 4-Chloro-3-methylphenol	12.217	107	23945	7.61	ng	90
37) 2-Methylnaphthalene	12.611	142	69801	10.82	ng	# 92
38) 1-Methylnaphthalene	12.828	142	66888	10.97	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.975	216	48059	11.00	ng	99
41) Hexachlorocyclopentadiene	12.958	237	15726	6.65	ng	91
43) 2,4,6-Trichlorophenol	13.205	196	17081	6.12	ng	89

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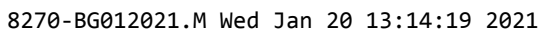
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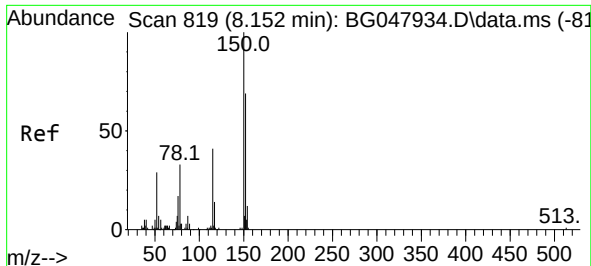
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.269	196	18392	6.66	ng	#	93
46) 1,1'-Biphenyl	13.610	154	94646	11.65	ng		99
47) 2-Chloronaphthalene	13.657	162	76302	11.55	ng		99
48) 2-Nitroaniline	13.845	65	12031	4.93	ng		87
49) Acenaphthylene	14.497	152	115769	11.81	ng		99
50) Dimethylphthalate	14.221	163	76511	8.34	ng		99
51) 2,6-Dinitrotoluene	14.333	165	12290	6.59	ng	#	71
52) Acenaphthene	14.838	154	72824	10.53	ng		97
53) 3-Nitroaniline	14.662	138	15299	8.28	ng		83
54) 2,4-Dinitrophenol	14.856	184	7090	5.93	ng	#	1
55) Dibenzofuran	15.167	168	115000	11.47	ng		96
56) 4-Nitrophenol	14.950	139	10331	7.75	ng		90
57) 2,4-Dinitrotoluene	15.114	165	17555	6.33	ng	#	83
58) Fluorene	15.819	166	96313	11.31	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.302	232	17559	6.23	ng		91
60) Diethylphthalate	15.578	149	73470	8.31	ng		95
61) 4-Chlorophenyl-phenyle...	15.813	204	58625	10.93	ng		95
62) 4-Nitroaniline	15.819	138	17768	8.74	ng	#	69
63) Azobenzene	16.101	77	99622	12.08	ng		87
65) 4,6-Dinitro-2-methylph...	15.878	198	8305	4.88	ng		94
66) n-Nitrosodiphenylamine	16.019	169	87980	11.54	ng		94
67) 4-Bromophenyl-phenylether	16.706	248	38106	10.64	ng		96
68) Hexachlorobenzene	16.824	284	42614	10.97	ng		98
69) Atrazine	16.959	200	24932	7.78	ng		97
70) Pentachlorophenol	17.153	266	13613	7.69	ng		96
71) Phenanthrene	17.558	178	168155	11.71	ng		96
72) Anthracene	17.646	178	160998	11.56	ng		98
73) Carbazole	17.911	167	145109	11.90	ng		97
74) Di-n-butylphthalate	18.475	149	118671	8.26	ng	#	96
75) Fluoranthene	19.556	202	229881	11.94	ng		97
77) Benzidine	19.732	184	66151	7.94	ng		97
78) Pyrene	19.920	202	237959	10.72	ng		94
80) Butylbenzylphthalate	20.807	149	38015	4.99	ng		94
81) Benzo(a)anthracene	21.777	228	238588	10.72	ng		97
82) 3,3'-Dichlorobenzidine	21.689	252	59879	7.64	ng	#	97
83) Chrysene	21.847	228	231789	11.02	ng		98
84) Bis(2-ethylhexyl)phtha...	21.695	149	62817	5.99	ng		98
85) Di-n-octyl phthalate	22.946	149	99102	5.57	ng	#	92
87) Indeno(1,2,3-cd)pyrene	28.874	276	245948	10.58	ng	#	92
88) Benzo(b)fluoranthene	24.051	252	225863	10.70	ng	#	98
89) Benzo(k)fluoranthene	24.121	252	224614	10.98	ng	#	95
90) Benzo(a)pyrene	24.944	252	210354	10.71	ng	#	98
91) Dibenzo(a,h)anthracene	28.957	278	197680	10.50	ng	#	93
92) Benzo(g,h,i)perylene	30.055	276	201444	10.94	ng	#	94

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

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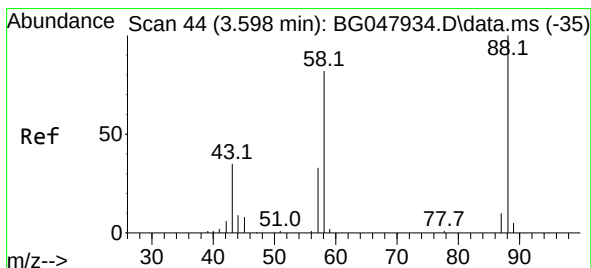
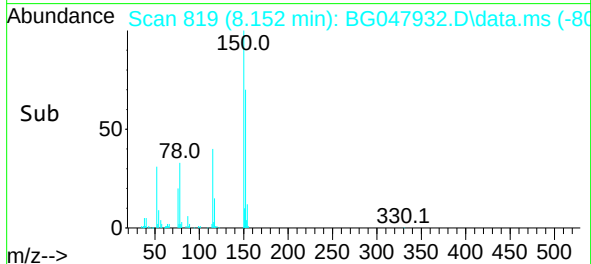
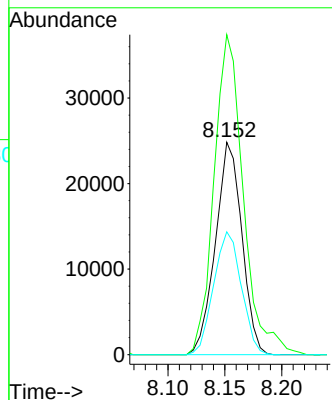
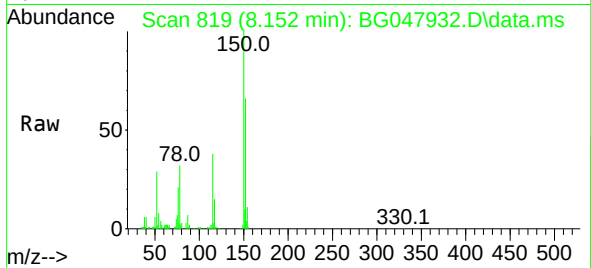




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.152 min Scan# 819
Delta R.T. -0.000 min
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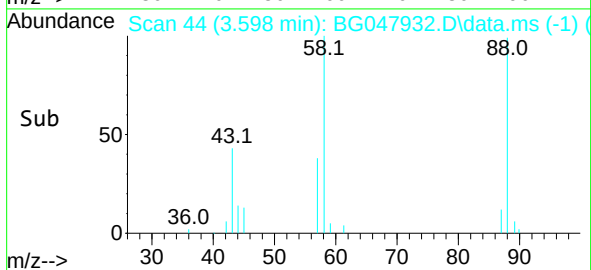
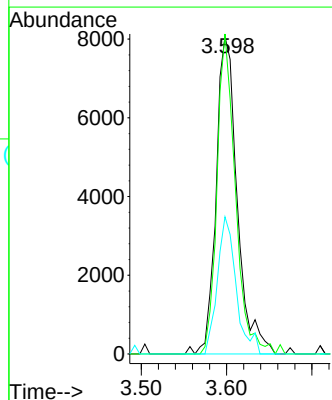
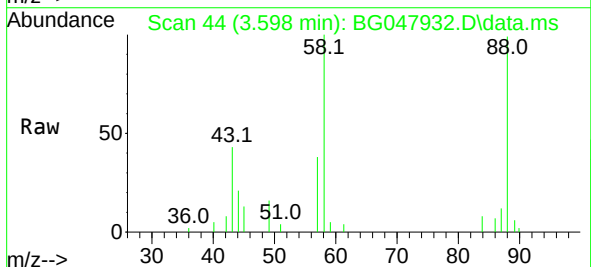
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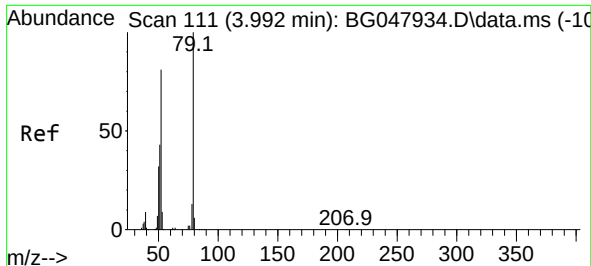
Tgt Ion:152 Resp: 40195
Ion Ratio Lower Upper
152 100
150 150.6 125.0 187.6
115 57.9 41.8 62.6



#2
1,4-Dioxane
Concen: 13.89 ng
RT: 3.598 min Scan# 44
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion: 88 Resp: 13866
Ion Ratio Lower Upper
88 100
58 88.8 61.6 92.4
43 38.4 21.3 31.9#

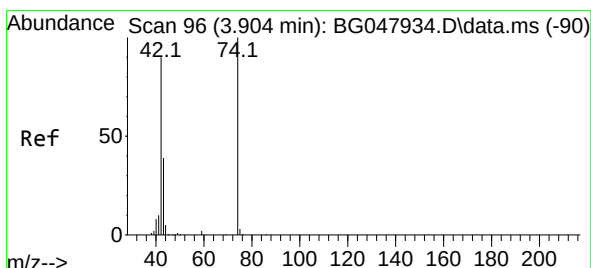
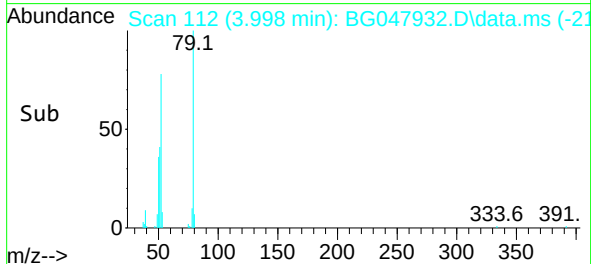
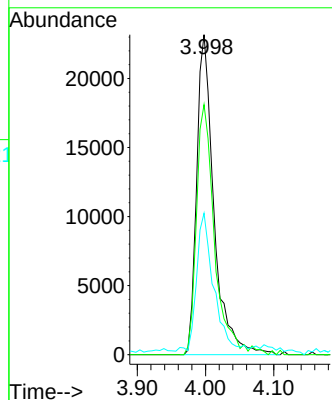
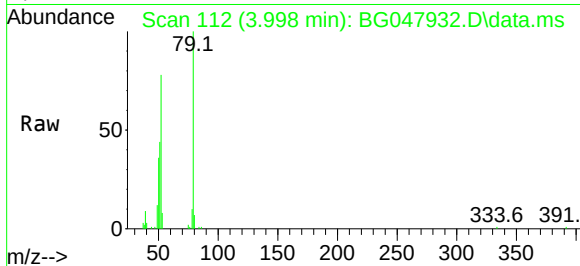




#3
Pyridine
Concen: 15.77 ng
RT: 3.998 min Scan# 112
Delta R.T. 0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

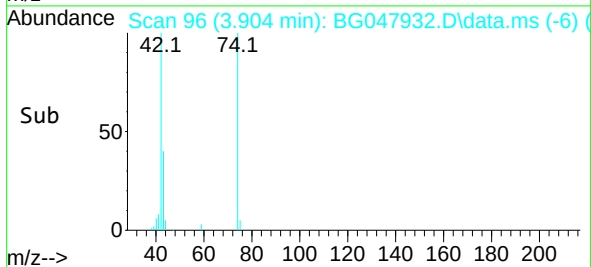
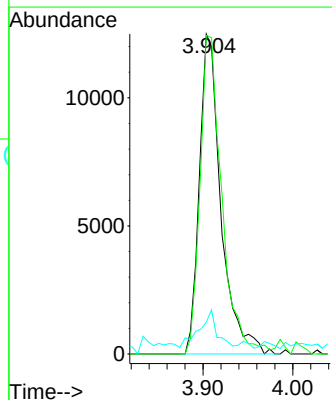
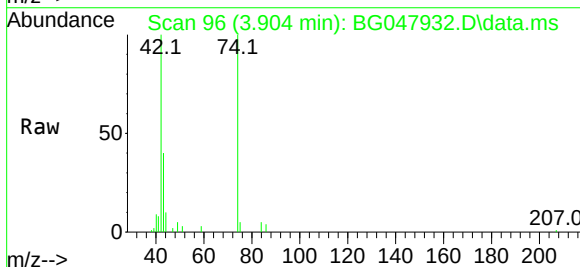
Instrument :
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ClientSampleId :
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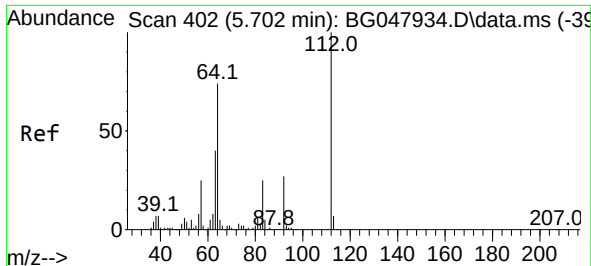
Tgt Ion: 79 Resp: 40625
Ion Ratio Lower Upper
79 100
52 78.1 61.3 91.9
51 44.2 28.4 42.6#



#4
n-Nitrosodimethylamine
Concen: 10.23 ng
RT: 3.904 min Scan# 96
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion: 42 Resp: 20848
Ion Ratio Lower Upper
42 100
74 99.5 120.4 180.6#
44 9.9 6.2 9.2#

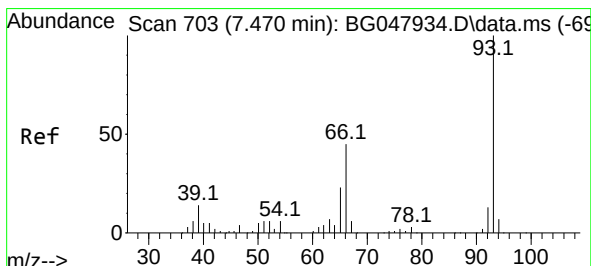
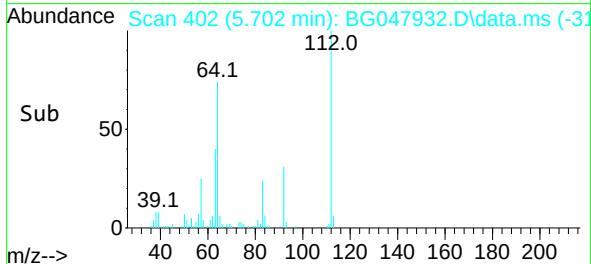
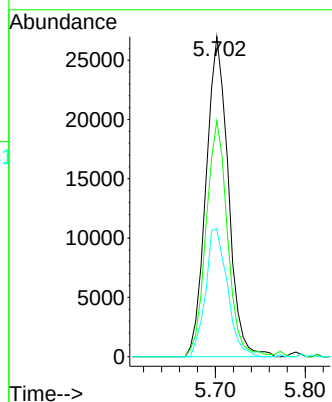
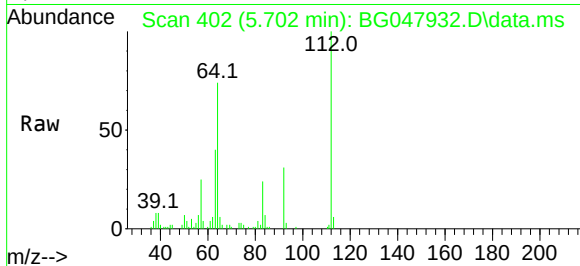




#5
2-Fluorophenol
Concen: 19.94 ng
RT: 5.702 min Scan# 402
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

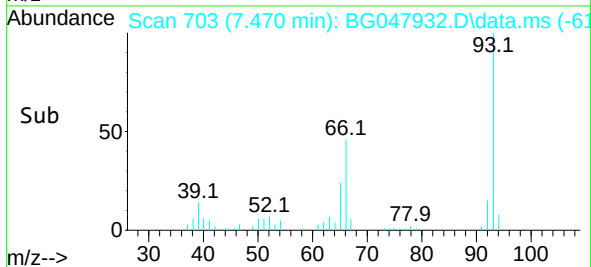
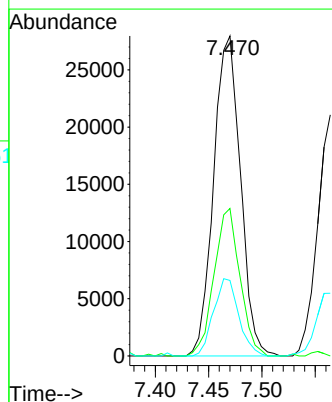
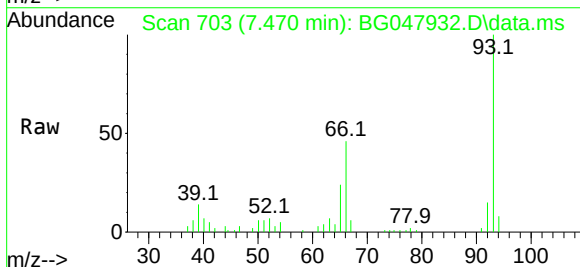
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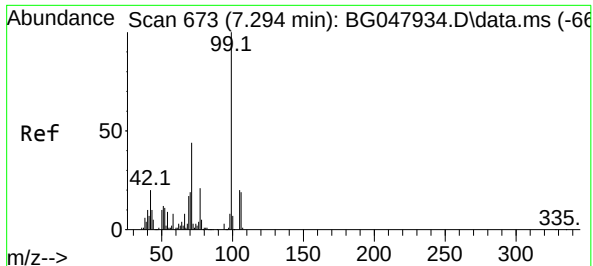
Tgt Ion:112 Resp: 46338
Ion Ratio Lower Upper
112 100
64 73.7 46.7 70.1#
63 40.0 22.8 34.2#



#6
Aniline
Concen: 12.98 ng
RT: 7.470 min Scan# 703
Delta R.T. -0.000 min
Lab File: BG047932.D
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Tgt Ion: 93 Resp: 48910
Ion Ratio Lower Upper
93 100
66 46.1 29.5 44.3#
65 23.6 15.5 23.3#

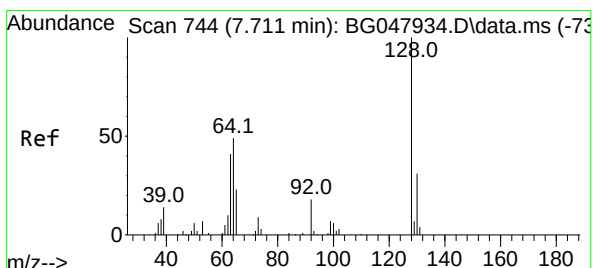
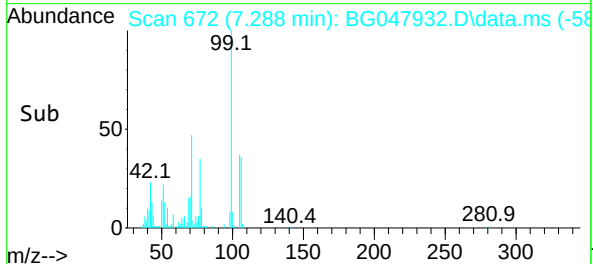
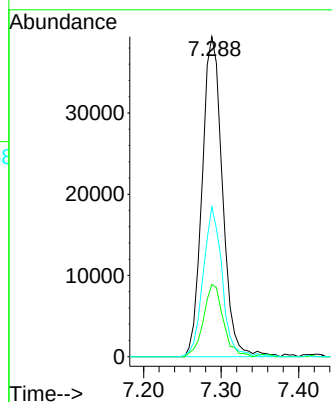
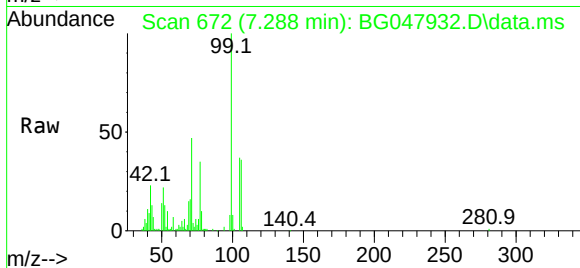




#7
Phenol-d6
Concen: 21.10 ng
RT: 7.288 min Scan# 672
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

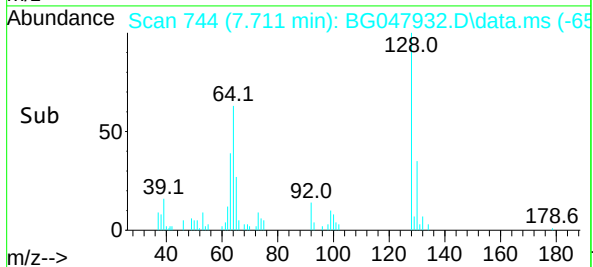
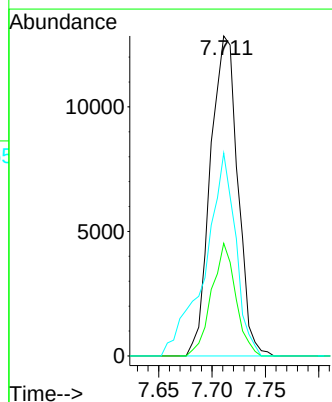
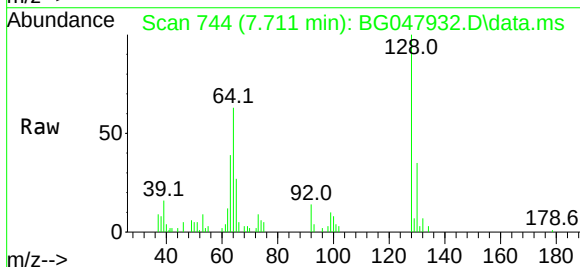
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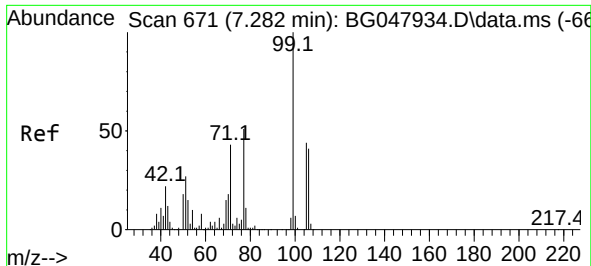
Tgt Ion: 99 Resp: 71657
Ion Ratio Lower Upper
99 100
42 22.5 12.8 19.2#
71 46.7 24.6 36.8#



#8
2-Chlorophenol
Concen: 9.65 ng
RT: 7.711 min Scan# 744
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion: 128 Resp: 22865
Ion Ratio Lower Upper
128 100
130 35.2 12.6 52.6
64 63.4 24.8 64.8

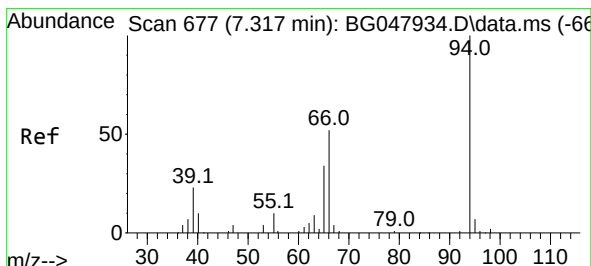
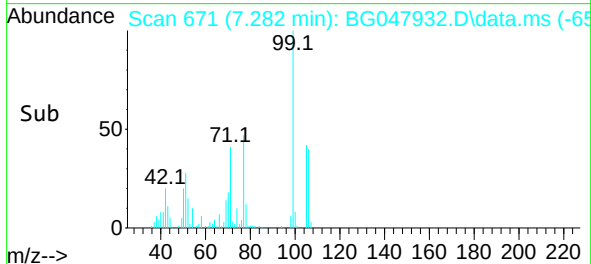
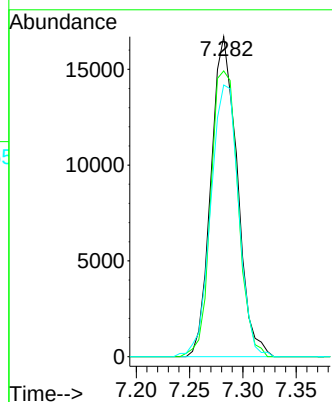
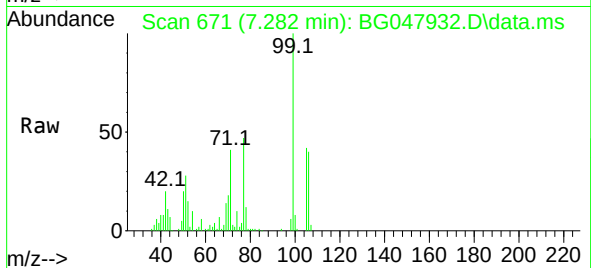




#9
Benzaldehyde
Concen: 12.80 ng
RT: 7.282 min Scan# 671
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

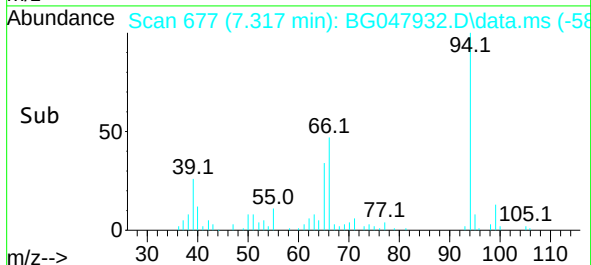
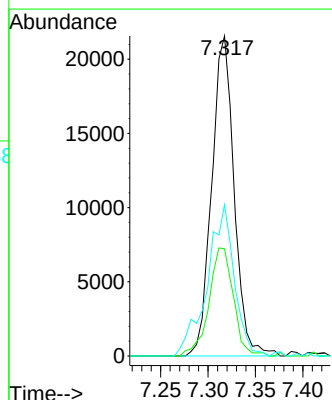
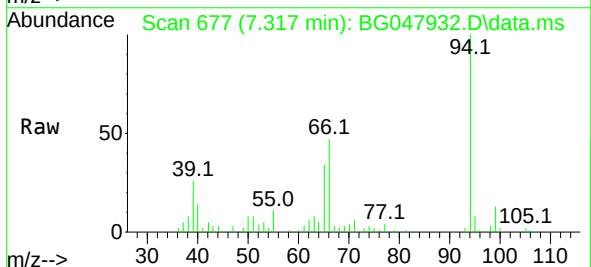
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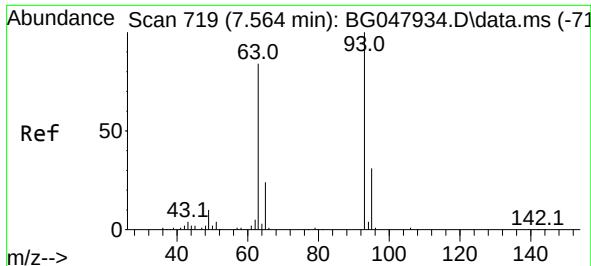
Tgt Ion: 77 Resp: 28494
Ion Ratio Lower Upper
77 100
105 89.3 85.9 125.9
106 84.9 80.9 120.9



#10
Phenol
Concen: 11.52 ng
RT: 7.317 min Scan# 677
Delta R.T. -0.000 min
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Tgt Ion: 94 Resp: 35477
Ion Ratio Lower Upper
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65 33.5 6.6 46.6
66 47.2 13.9 53.9

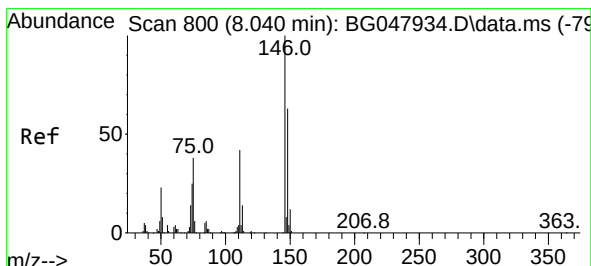
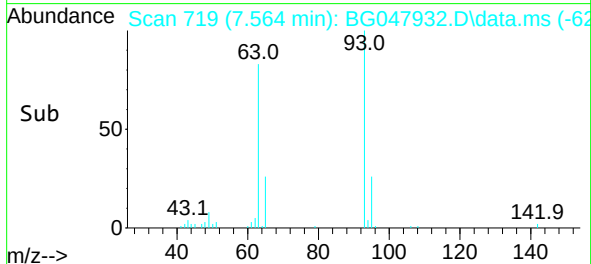
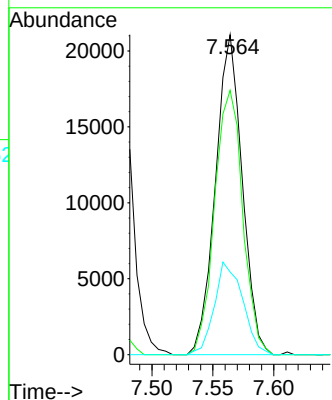
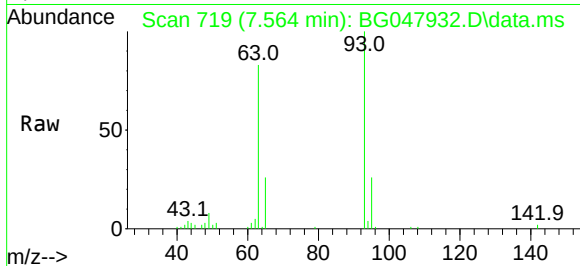




#11
bis(2-Chloroethyl)ether
Concen: 14.66 ng
RT: 7.564 min Scan# 719
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

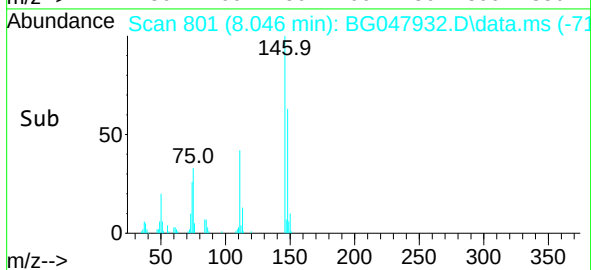
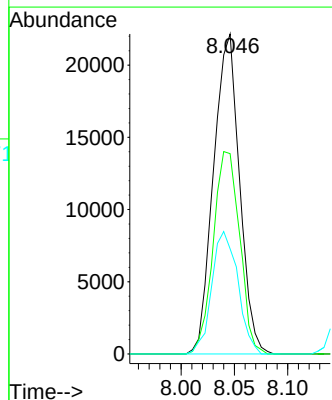
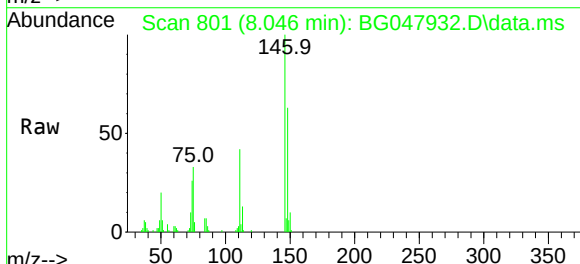
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

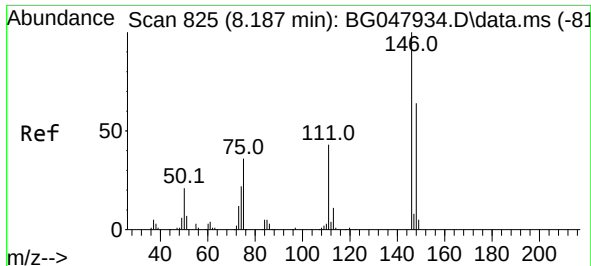
Tgt Ion:	93	Resp:	32179
Ion	Ratio	Lower	Upper
93	100		
63	82.6	56.4	96.4
95	25.8	13.8	53.8



#12
1,3-Dichlorobenzene
Concen: 11.75 ng
RT: 8.046 min Scan# 801
Delta R.T. 0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:	146	Resp:	37526
Ion	Ratio	Lower	Upper
146	100		
148	62.6	50.1	75.1
75	32.8	20.1	30.1

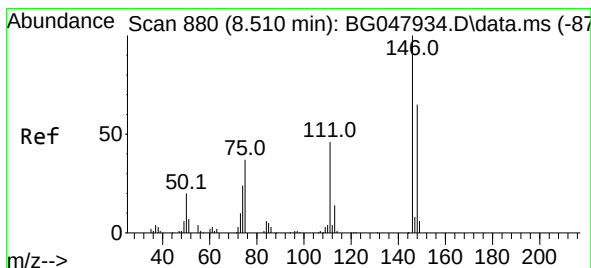
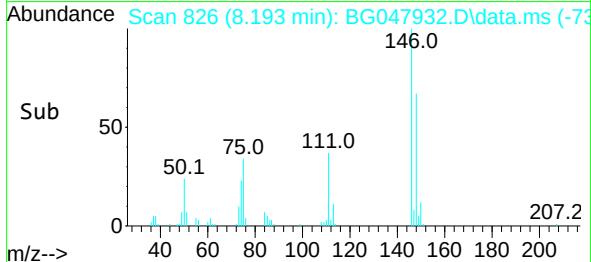
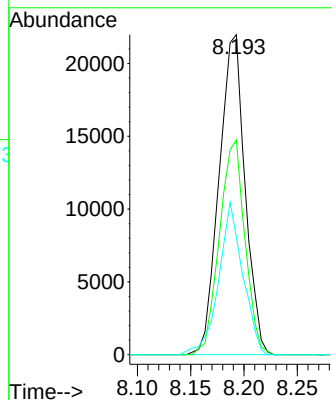
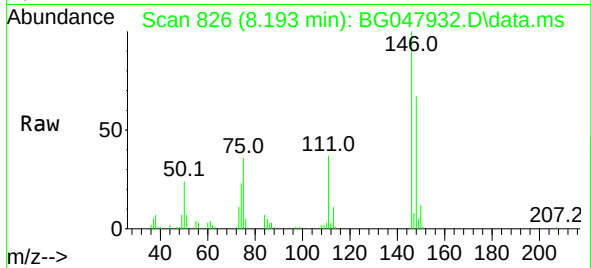




#13
1,4-Dichlorobenzene
Concen: 11.66 ng
RT: 8.193 min Scan# 826
Delta R.T. 0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

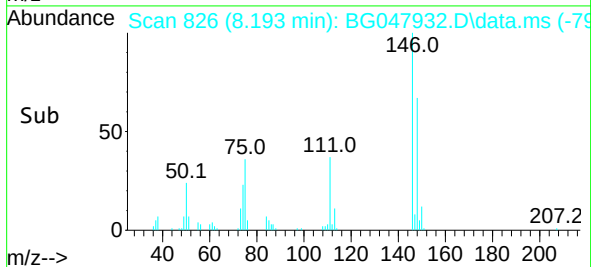
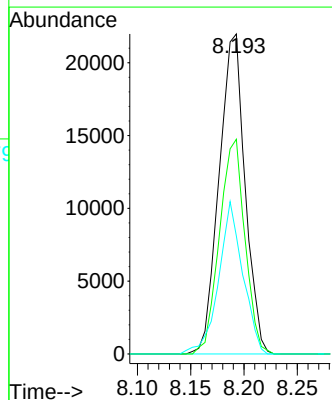
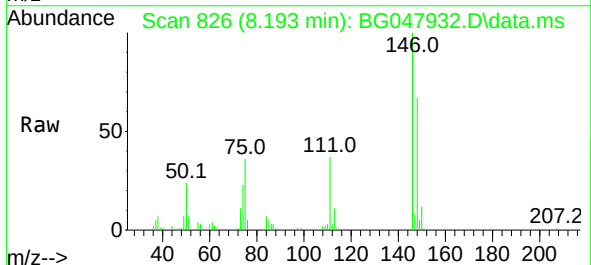
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

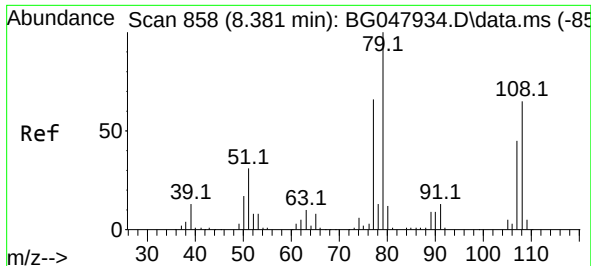
Tgt Ion:146 Resp: 37216
Ion Ratio Lower Upper
146 100
148 67.1 51.1 76.7
111 36.8 29.7 44.5



#14
1,2-Dichlorobenzene
Concen: 12.41 ng
RT: 8.193 min Scan# 826
Delta R.T. -0.317 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:146 Resp: 37216
Ion Ratio Lower Upper
146 100
148 67.1 53.0 79.6
111 36.8 30.7 46.1

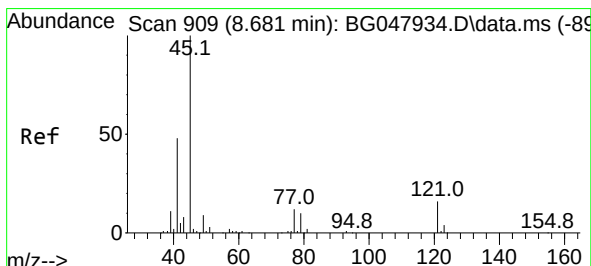
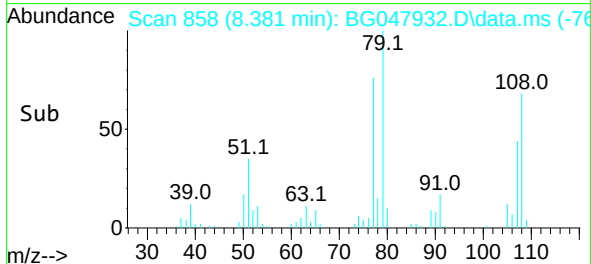
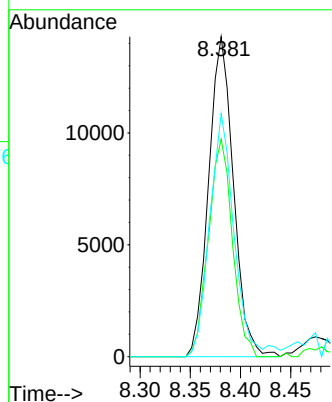
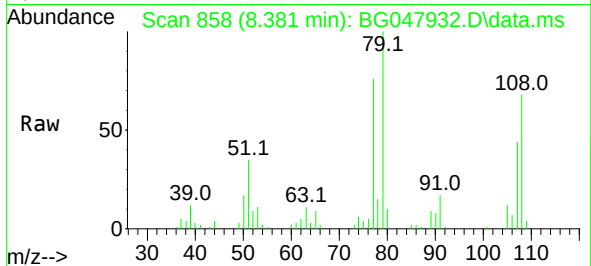




#15
Benzyl Alcohol
Concen: 8.17 ng
RT: 8.381 min Scan# 858
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

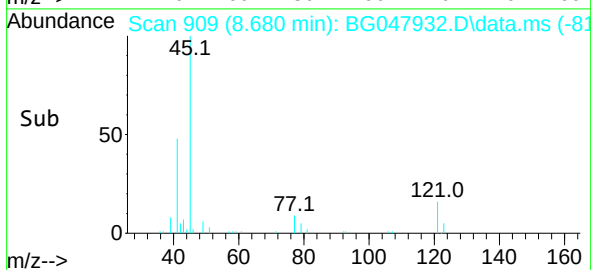
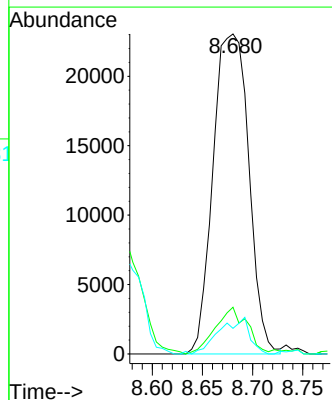
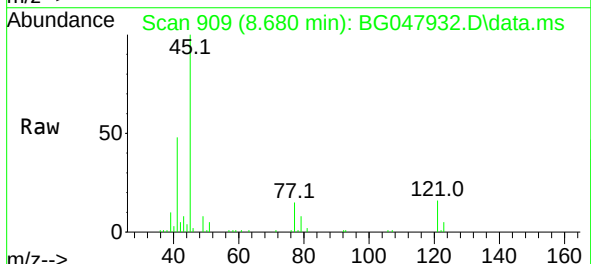
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

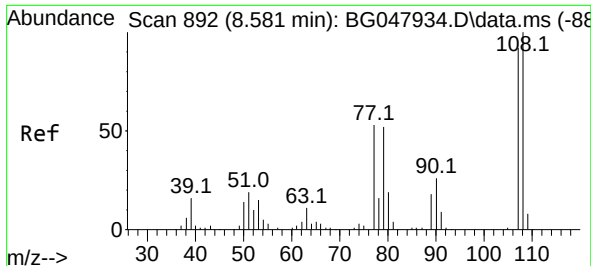
Tgt Ion: 79 Resp: 24580
Ion Ratio Lower Upper
79 100
108 68.0 65.5 98.3
77 76.0 50.1 75.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 26.17 ng
RT: 8.680 min Scan# 909
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion: 45 Resp: 57053
Ion Ratio Lower Upper
45 100
77 14.6 0.0 33.4
79 8.0 0.0 30.8

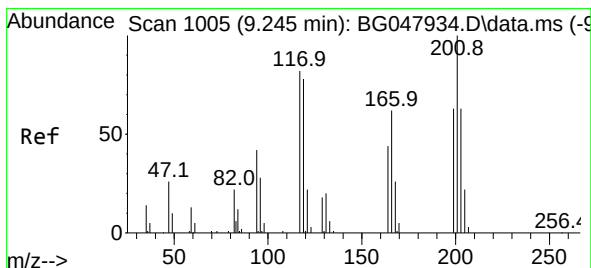
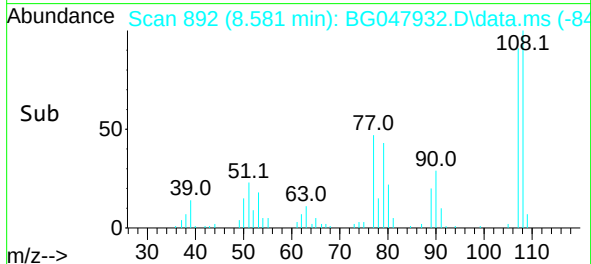
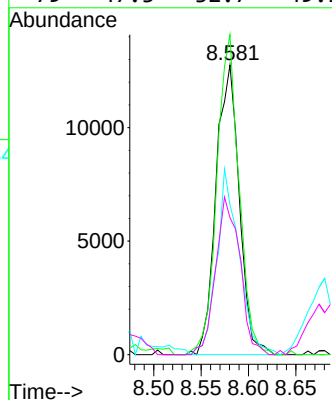
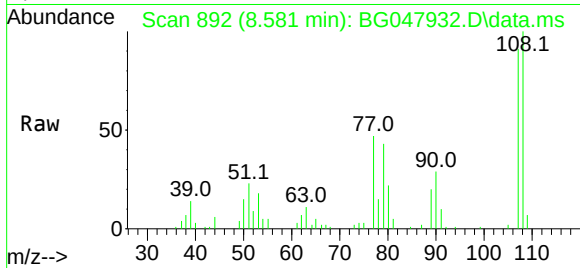




#17
2-Methylphenol
Concen: 10.01 ng
RT: 8.581 min Scan# 892
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

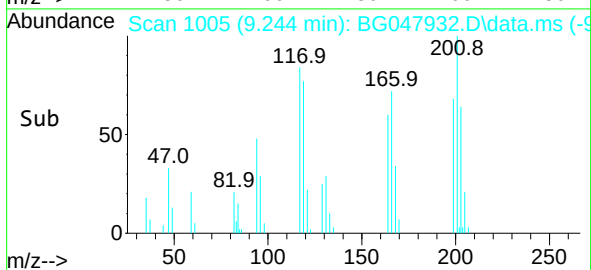
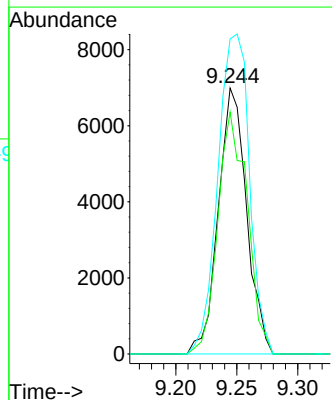
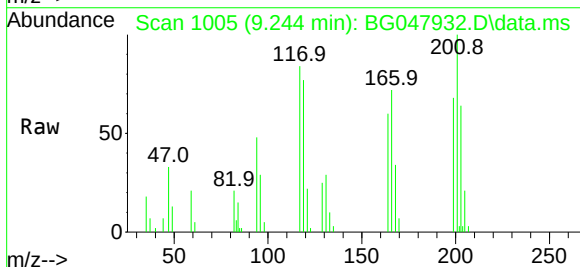
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

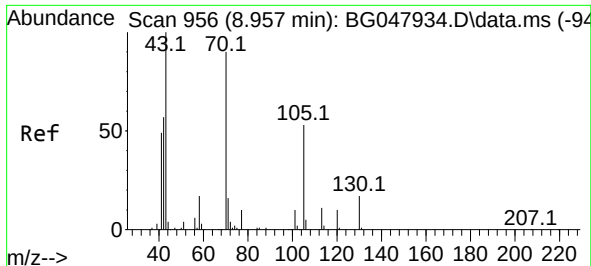
Tgt Ion:	107	Resp:	21760
Ion Ratio	Lower	Upper	
107	100		
108	110.5	87.2	130.8
77	51.7	33.8	50.8#
79	47.3	32.7	49.1



#18
Hexachloroethane
Concen: 9.03 ng
RT: 9.244 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:	117	Resp:	11300
Ion Ratio	Lower	Upper	
117	100		
119	90.9	77.5	116.3
201	118.5	104.9	157.3



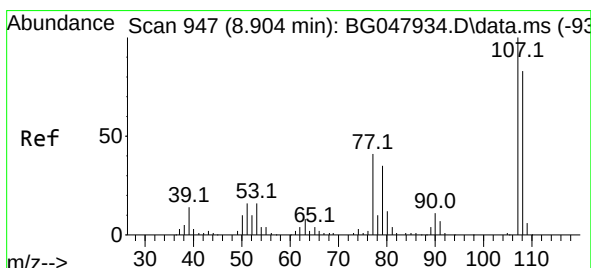
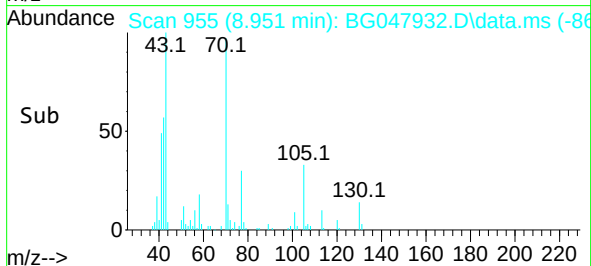
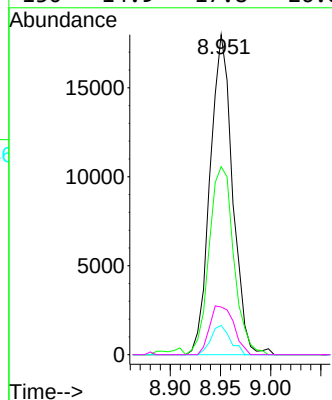
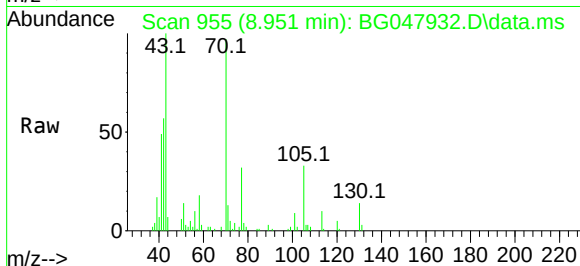


#19
n-Nitroso-di-n-propylamine
Concen: 11.84 ng
RT: 8.951 min Scan# 955
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion: 70 Resp: 27988

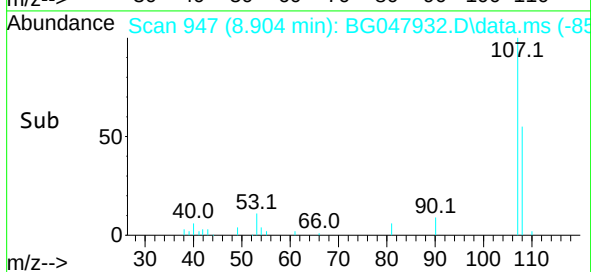
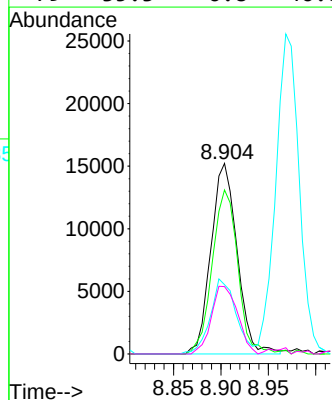
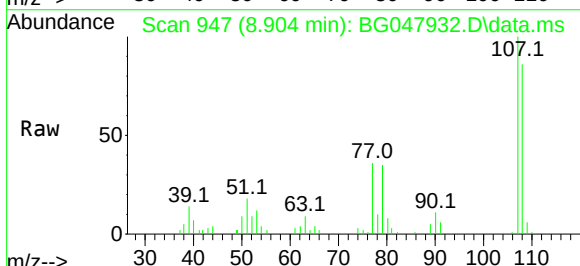
Ion	Ratio	Lower	Upper
70	100		
42	58.8	45.6	68.4
101	9.1	8.4	12.6
130	14.9	17.8	26.8

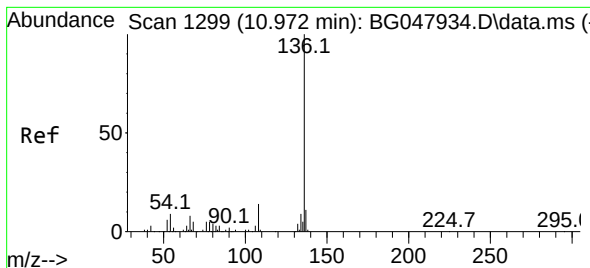


#20
3+4-Methylphenols
Concen: 9.81 ng
RT: 8.904 min Scan# 947
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion: 107 Resp: 29204

Ion	Ratio	Lower	Upper
107	100		
108	86.1	70.6	110.6
77	36.4	10.2	50.2
79	35.3	6.8	46.8

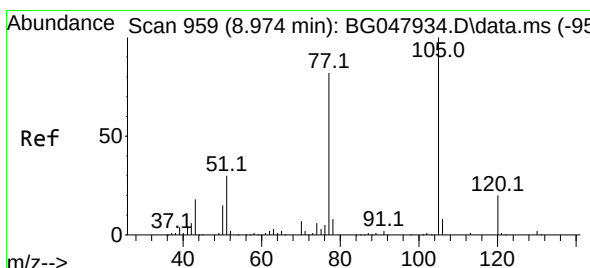
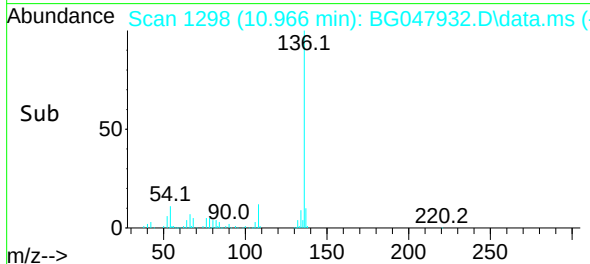
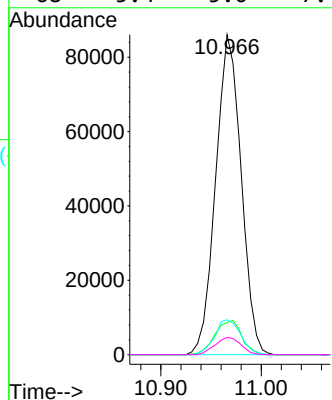
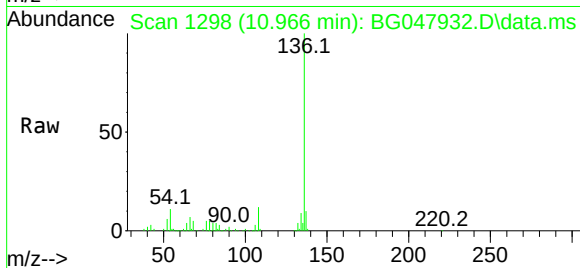




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.966 min Scan# 1298
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

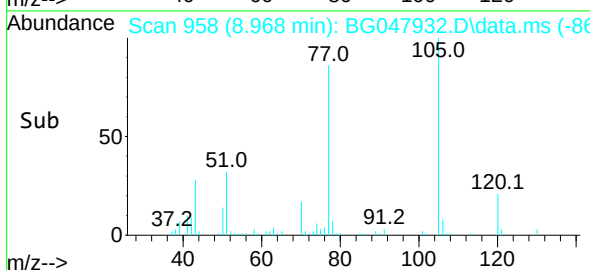
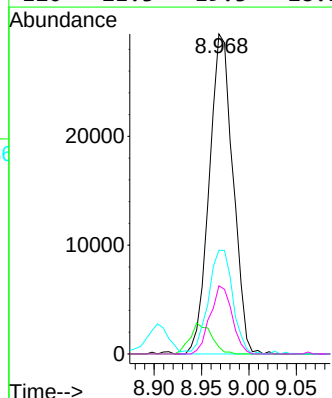
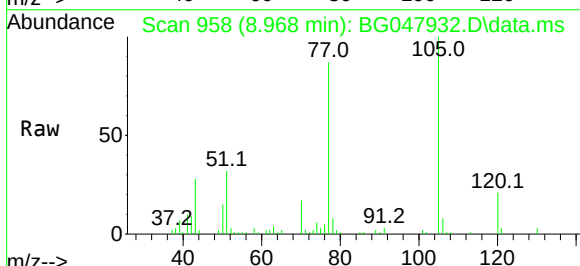
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

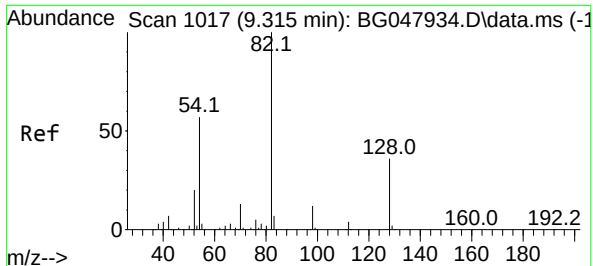
Tgt Ion:	136	Resp:	151295
Ion	Ratio	Lower	Upper
136	100		
137	10.0	9.1	13.7
54	10.9	6.2	9.4#
68	5.4	5.0	7.4



#22
Acetophenone
Concen: 11.80 ng
RT: 8.968 min Scan# 958
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:	105	Resp:	51105
Ion	Ratio	Lower	Upper
105	100		
71	2.2	2.7	4.1#
51	32.4	21.0	31.6#
120	21.3	19.3	28.9





#23

Nitrobenzene-d5

Concen: 14.25 ng

RT: 9.309 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

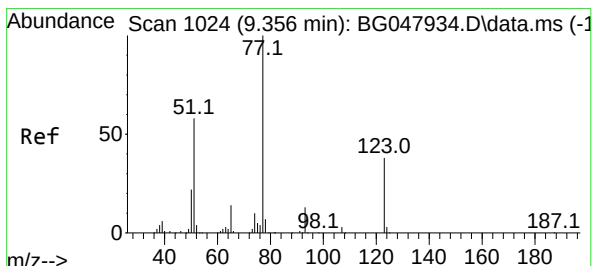
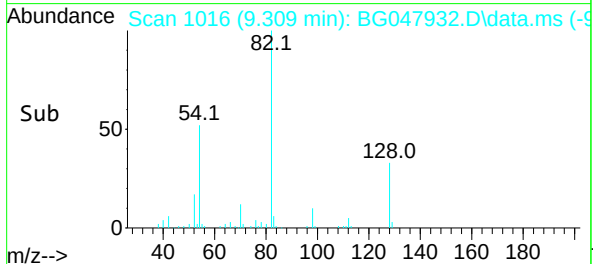
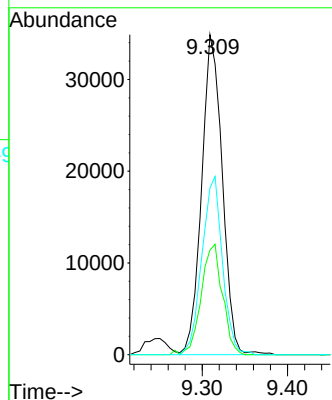
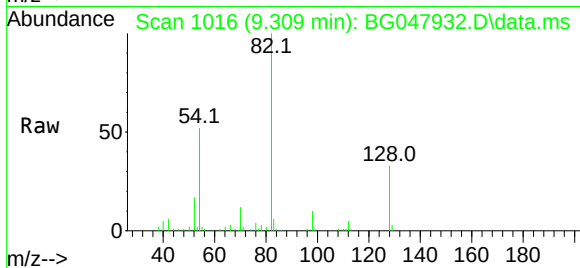
Instrument :

BNA_G

ClientSampleId :

SSTDIC010

Tgt Ion:	82	Resp:	58617
Ion	Ratio	Lower	Upper
82	100		
128	32.7	37.0	55.6#
54	52.1	39.0	58.4



#24

Nitrobenzene

Concen: 8.18 ng

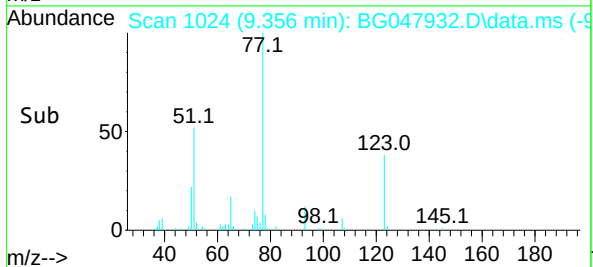
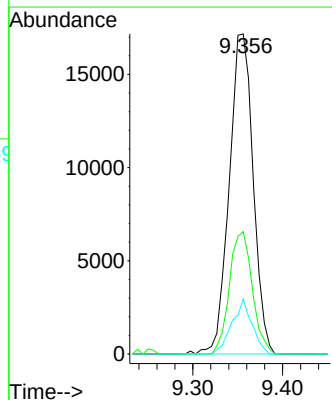
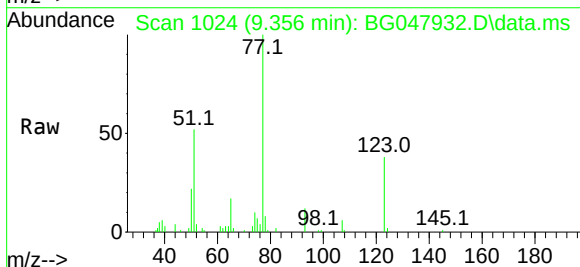
RT: 9.356 min Scan# 1024

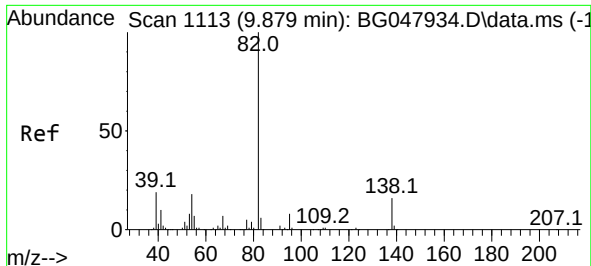
Delta R.T. -0.000 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

Tgt Ion:	77	Resp:	31742
Ion	Ratio	Lower	Upper
77	100		
123	38.3	39.7	59.5#
65	17.2	10.4	15.6#

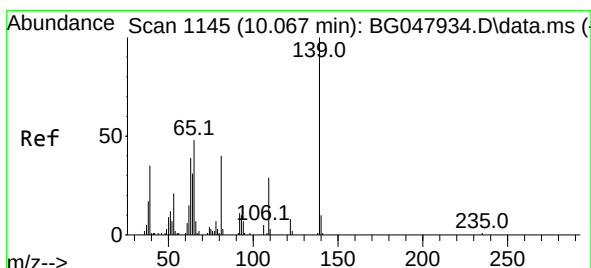
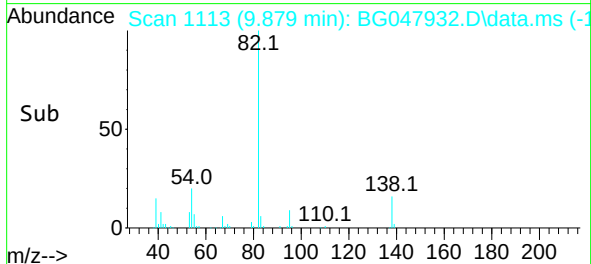
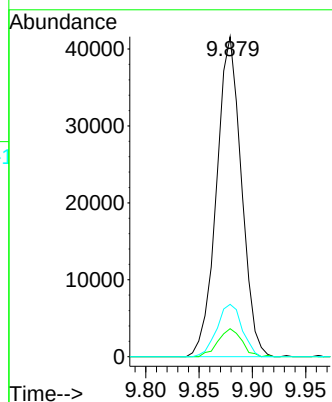
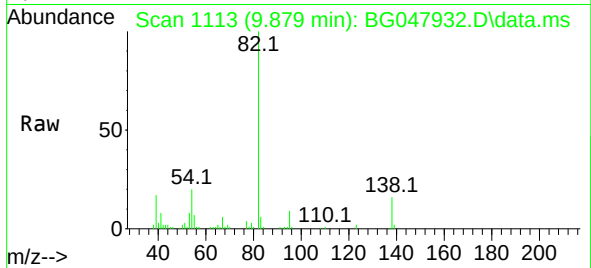




#25
Isophorone
Concen: 10.85 ng
RT: 9.879 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

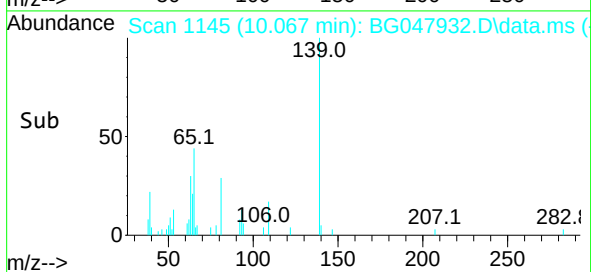
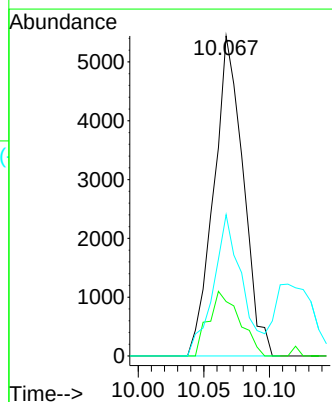
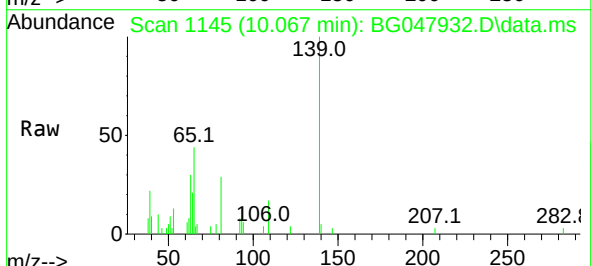
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

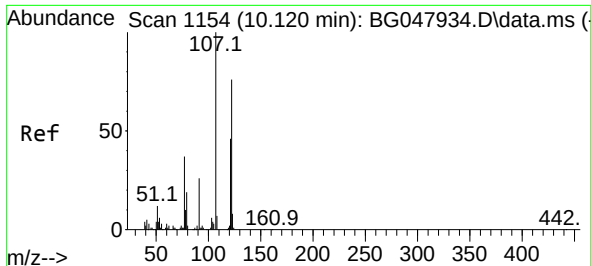
Tgt Ion: 82 Resp: 67317
Ion Ratio Lower Upper
82 100
95 8.8 5.6 8.4#
138 16.3 15.8 23.6



#26
2-Nitrophenol
Concen: 5.51 ng
RT: 10.067 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:139 Resp: 8460
Ion Ratio Lower Upper
139 100
109 17.0 20.7 31.1#
65 44.1 36.1 54.1

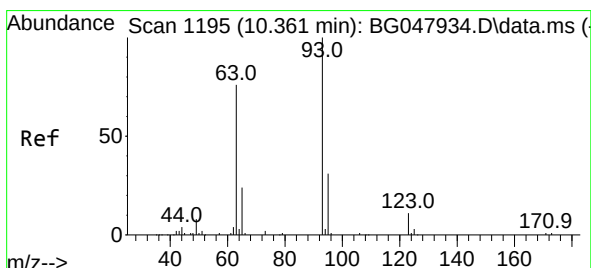
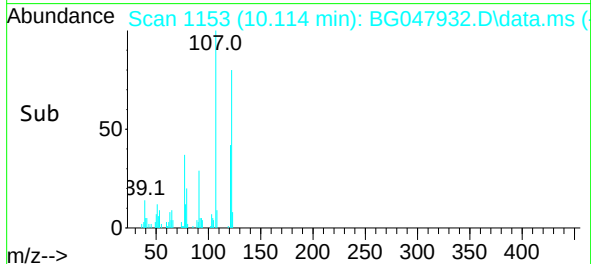
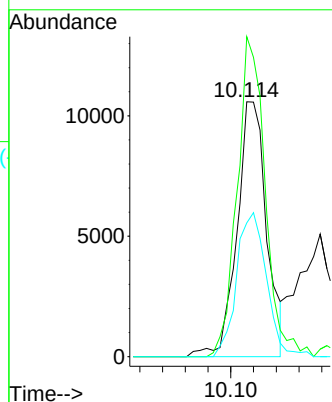
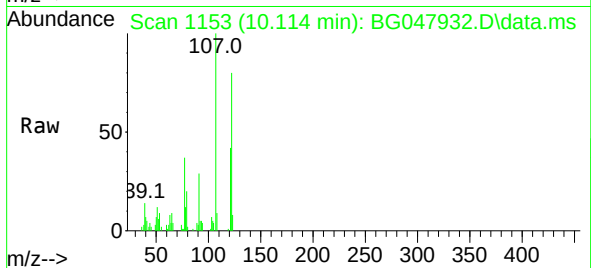




#27
2,4-Dimethylphenol
Concen: 8.64 ng
RT: 10.114 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

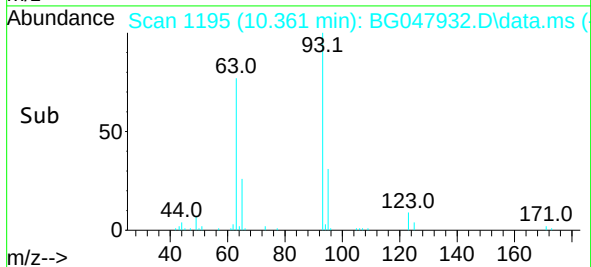
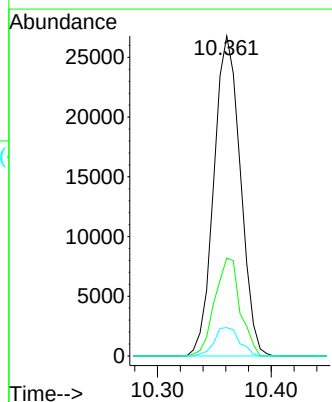
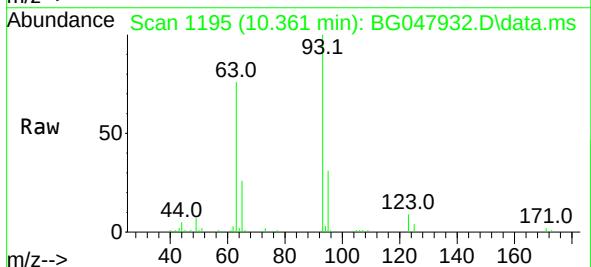
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

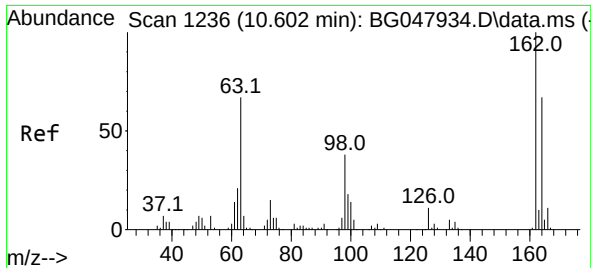
Tgt Ion:122 Resp: 19098
Ion Ratio Lower Upper
122 100
107 125.5 89.2 133.8
121 52.5 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 13.51 ng
RT: 10.361 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion: 93 Resp: 43322
Ion Ratio Lower Upper
93 100
95 30.6 26.5 39.7
123 8.9 9.4 14.0#

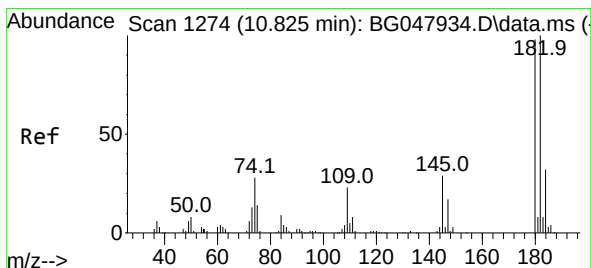
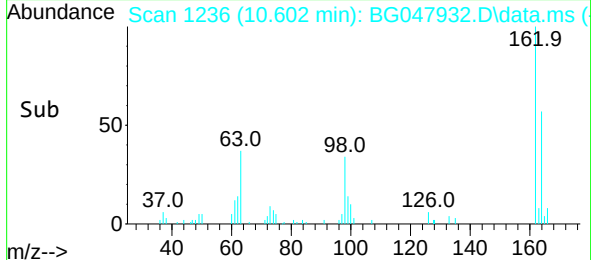
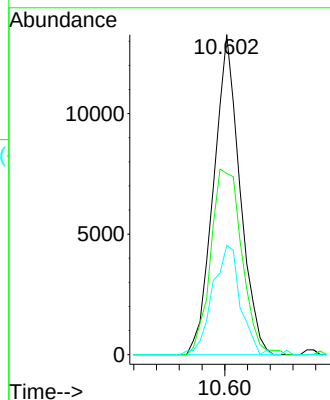
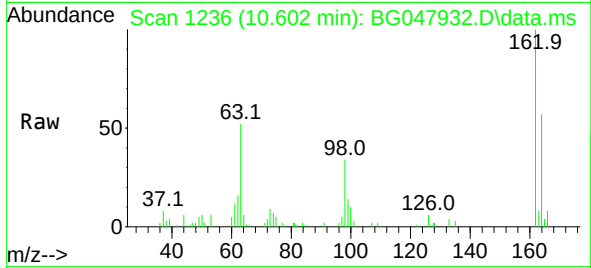




#29
2,4-Dichlorophenol
Concen: 7.41 ng
RT: 10.602 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

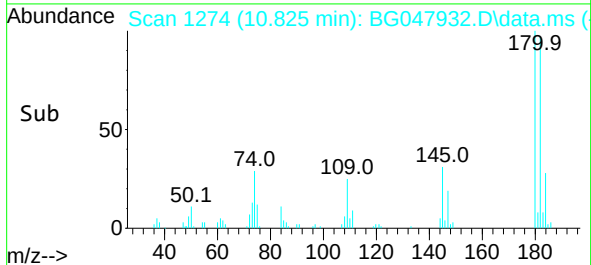
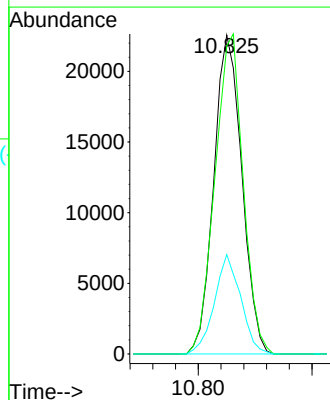
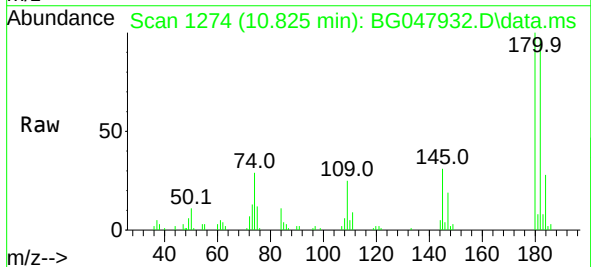
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

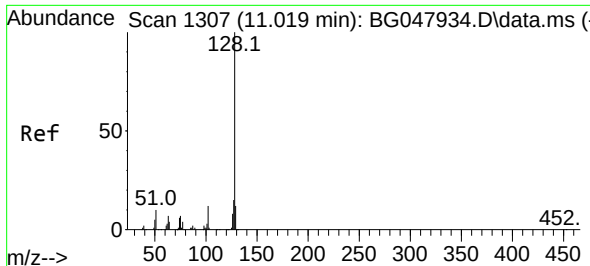
Tgt Ion:162 Resp: 21325
Ion Ratio Lower Upper
162 100
164 56.6 45.6 85.6
98 34.1 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 10.47 ng
RT: 10.825 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:180 Resp: 38691
Ion Ratio Lower Upper
180 100
182 96.6 76.9 115.3
145 31.2 21.4 32.0

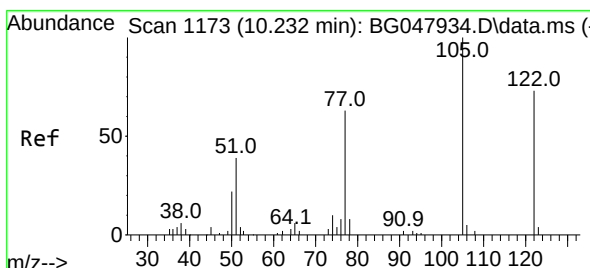
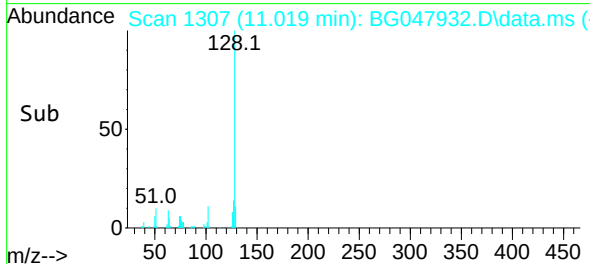
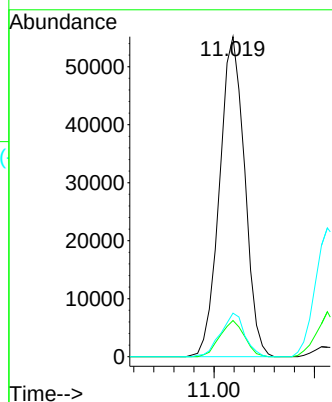
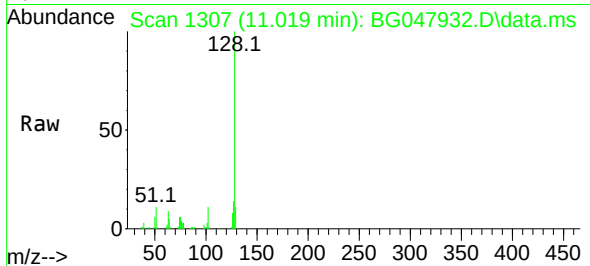




#31
Naphthalene
Concen: 11.50 ng
RT: 11.019 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

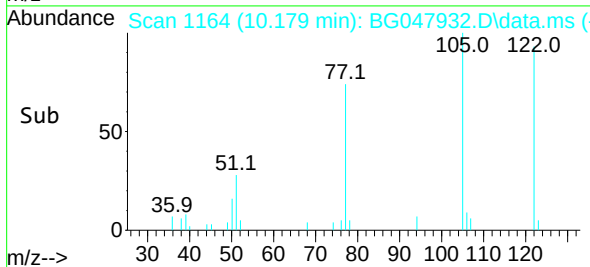
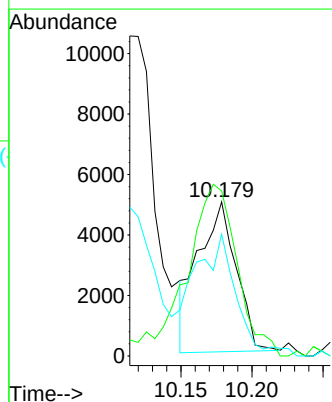
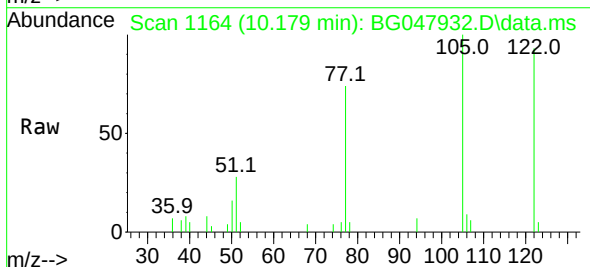
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

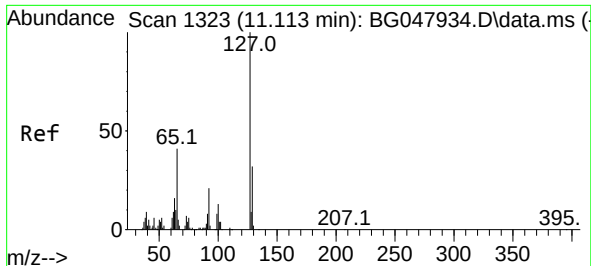
Tgt Ion:128 Resp: 95633
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.6 11.0 16.4



#32
Benzoic acid
Concen: 7.98 ng
RT: 10.179 min Scan# 1164
Delta R.T. -0.053 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:122 Resp: 9258
Ion Ratio Lower Upper
122 100
105 107.1 103.7 143.7
77 79.0 63.0 103.0

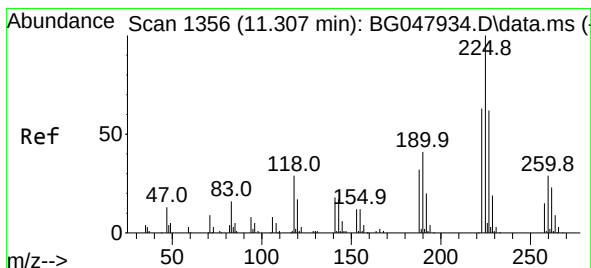
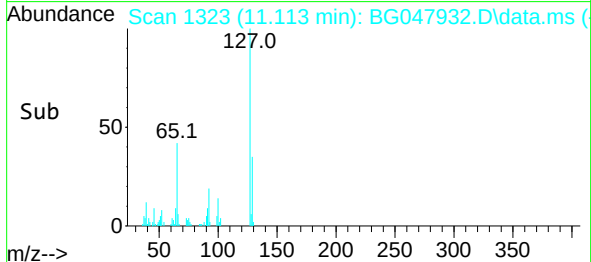
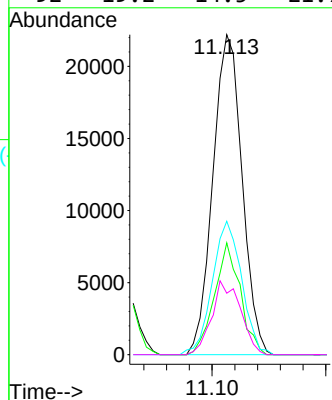
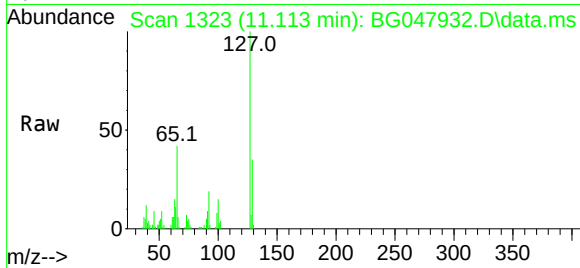




#33
4-Chloroaniline
Concen: 11.21 ng
RT: 11.113 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

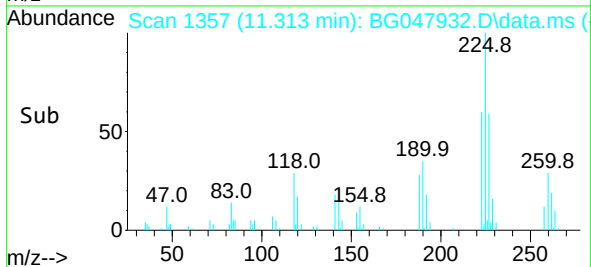
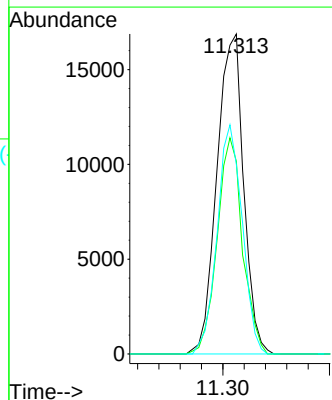
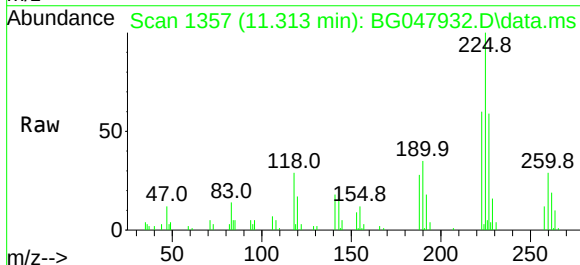
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

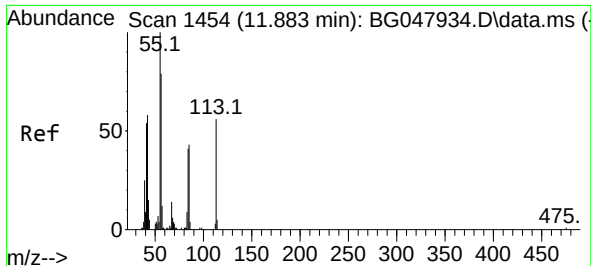
Tgt Ion:127	Resp:	39598
Ion Ratio	Lower	Upper
127	100	
129	34.9	26.8 40.2
65	41.7	23.8 35.6#
92	19.2	14.5 21.7



#34
Hexachlorobutadiene
Concen: 8.99 ng
RT: 11.313 min Scan# 1357
Delta R.T. 0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:225	Resp:	29298
Ion Ratio	Lower	Upper
225	100	
223	60.2	49.5 74.3
227	59.2	52.0 78.0

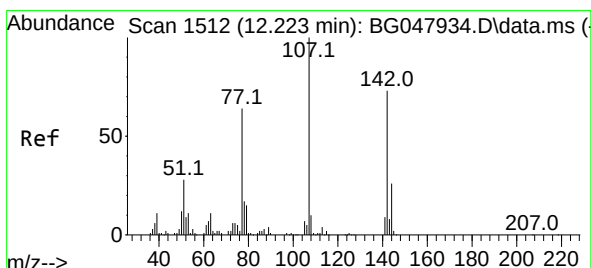
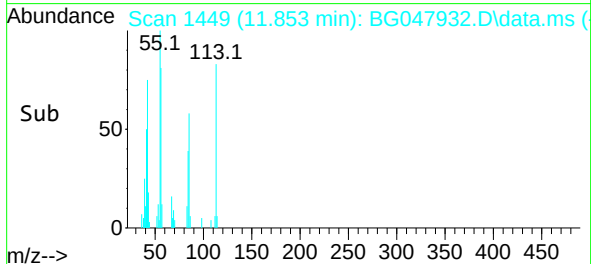
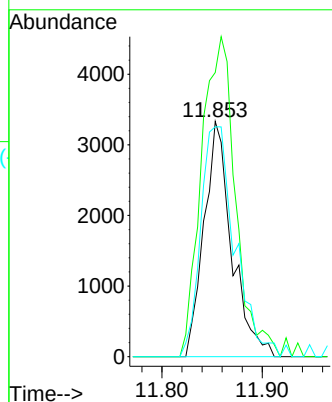
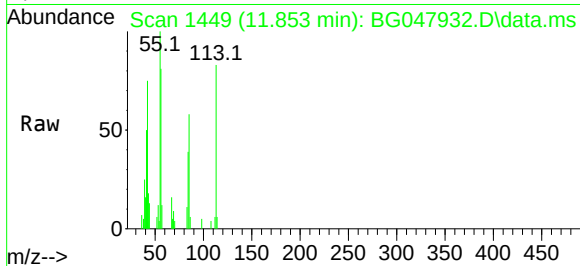




#35
 Caprolactam
 Concen: 7.01 ng
 RT: 11.853 min Scan# 1449
 Delta R.T. -0.029 min
 Lab File: BG047932.D
 Acq: 20 Jan 2021 10:35

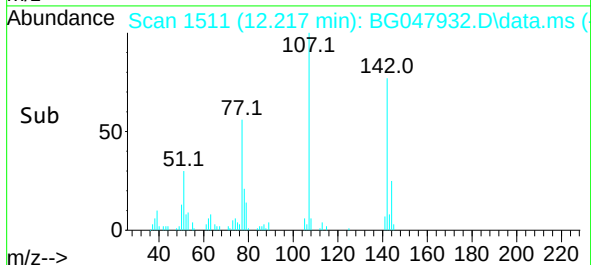
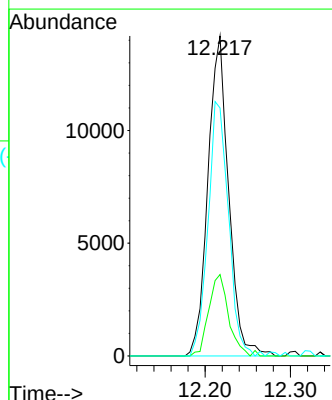
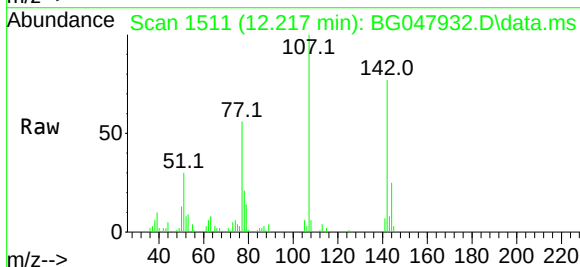
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

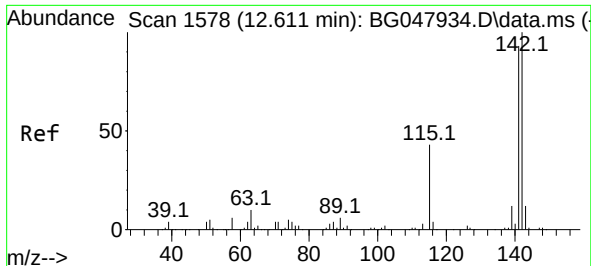
Tgt Ion:113 Resp: 6413
 Ion Ratio Lower Upper
 113 100
 55 120.8 149.2 189.2#
 56 97.7 107.2 147.2#



#36
 4-Chloro-3-methylphenol
 Concen: 7.61 ng
 RT: 12.217 min Scan# 1511
 Delta R.T. -0.006 min
 Lab File: BG047932.D
 Acq: 20 Jan 2021 10:35

Tgt Ion:107 Resp: 23945
 Ion Ratio Lower Upper
 107 100
 144 25.4 22.5 33.7
 142 77.5 70.8 106.2

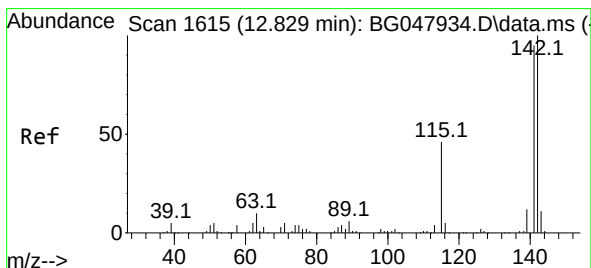
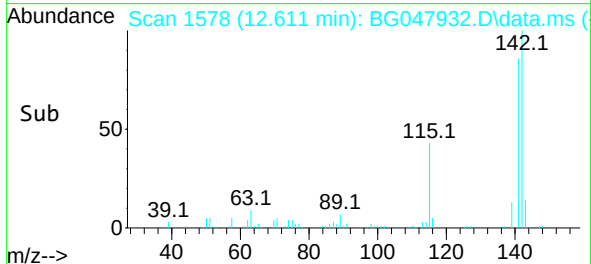
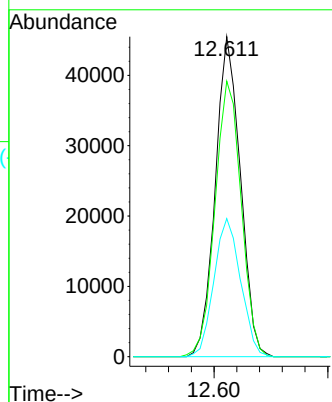
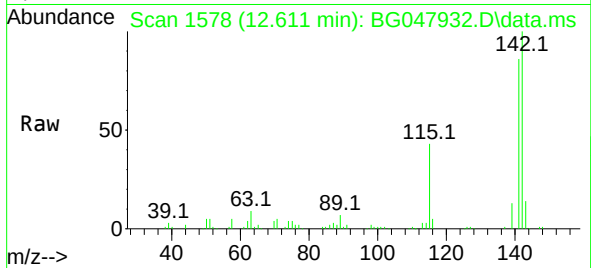




#37
2-Methylnaphthalene
Concen: 10.82 ng
RT: 12.611 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

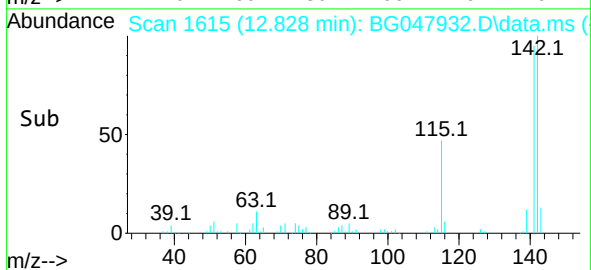
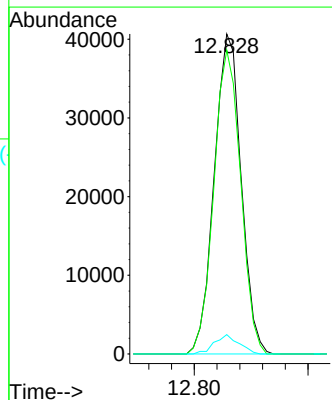
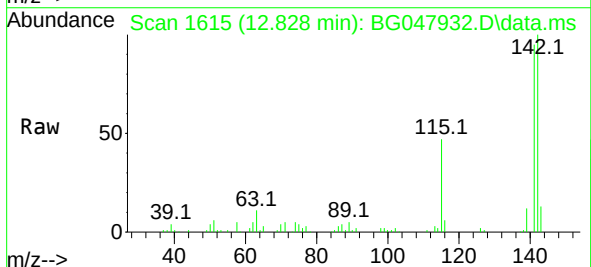
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

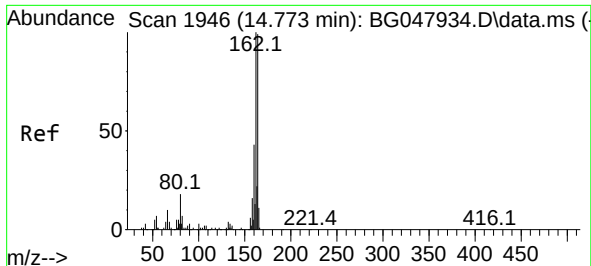
Tgt Ion:142 Resp: 69801
Ion Ratio Lower Upper
142 100
141 86.1 71.6 107.4
115 43.1 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 10.97 ng
RT: 12.828 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:142 Resp: 66888
Ion Ratio Lower Upper
142 100
141 95.0 75.4 113.2
116 6.0 2.9 4.3#

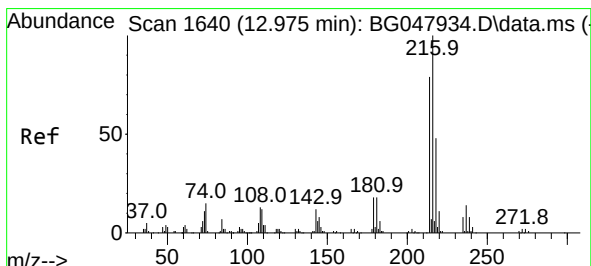
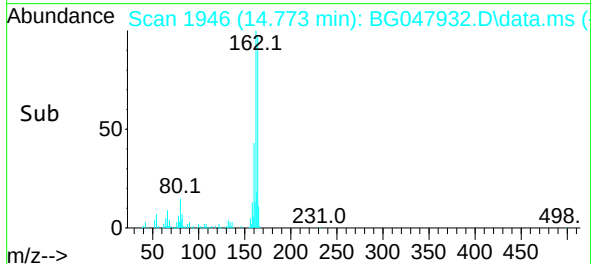
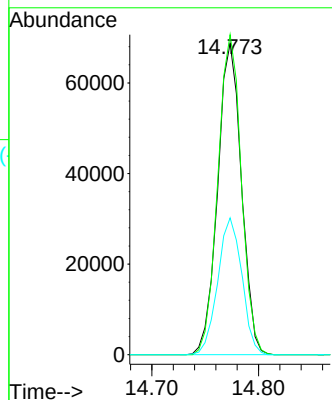
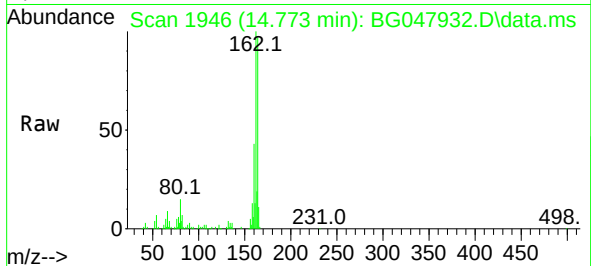




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.773 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

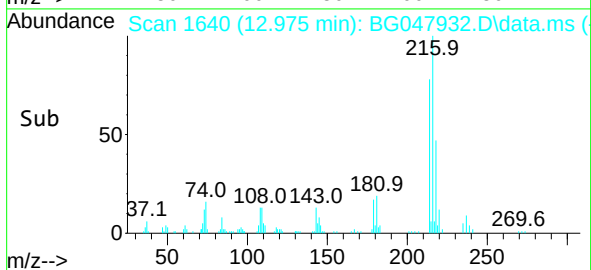
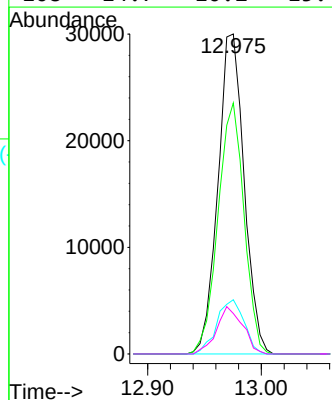
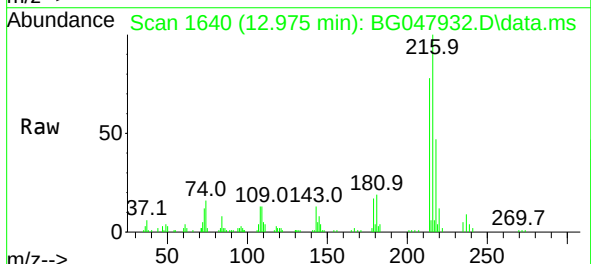
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

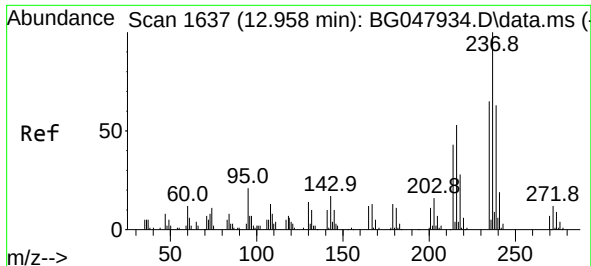
Tgt Ion:164 Resp: 106428
Ion Ratio Lower Upper
164 100
162 102.8 82.3 123.5
160 44.0 35.3 52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.00 ng
RT: 12.975 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:216 Resp: 48059
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 17.7 14.8 22.2
108 14.7 10.2 15.4

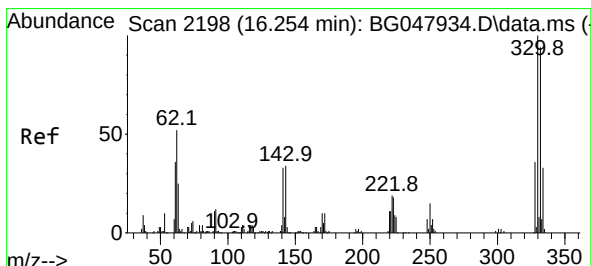
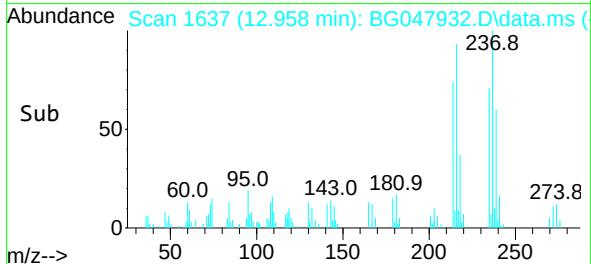
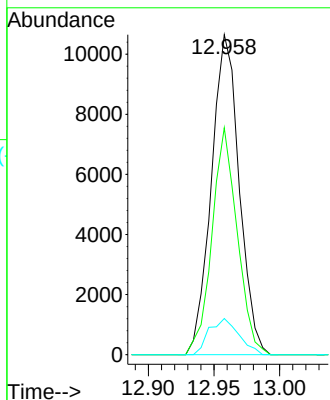
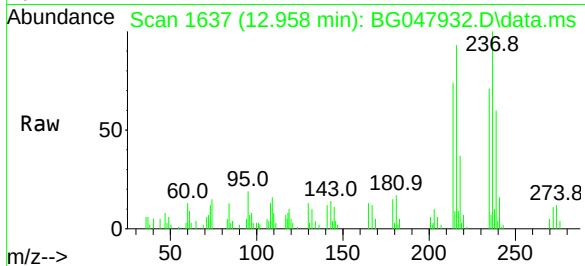




#41
Hexachlorocyclopentadiene
Concen: 6.65 ng
RT: 12.958 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

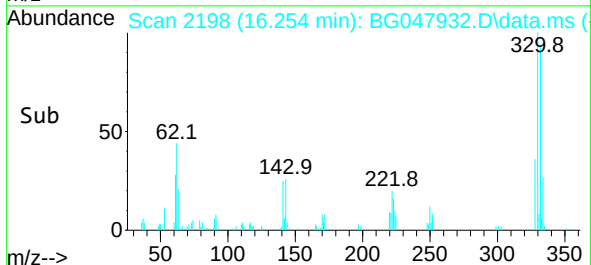
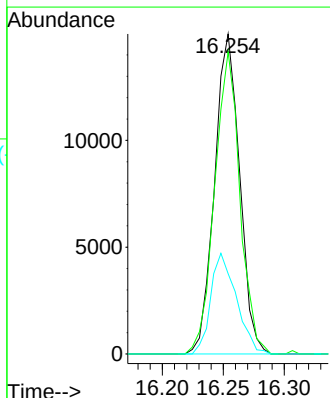
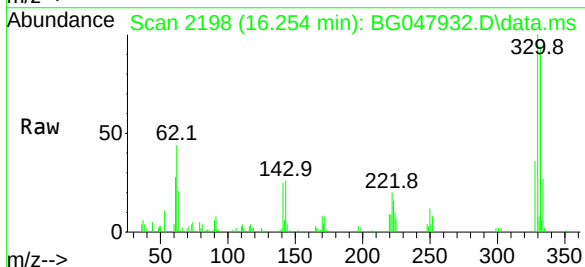
Instrument :
BNA_G
ClientSampleId :
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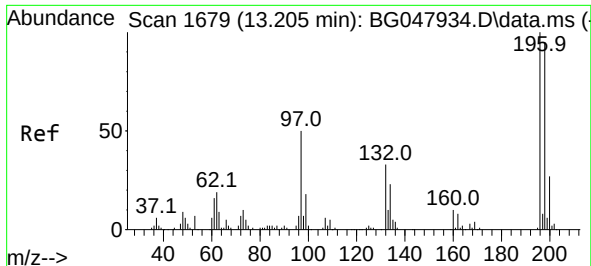
Tgt Ion:237 Resp: 15726
Ion Ratio Lower Upper
237 100
235 70.9 43.1 83.1
272 11.3 0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 11.80 ng
RT: 16.254 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:330 Resp: 21434
Ion Ratio Lower Upper
330 100
332 95.0 76.5 114.7
141 32.2 26.0 39.0

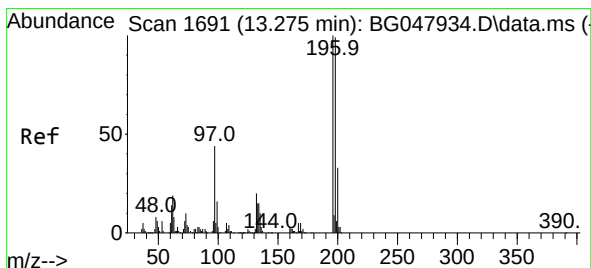
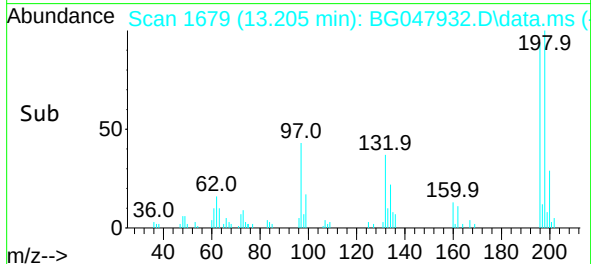
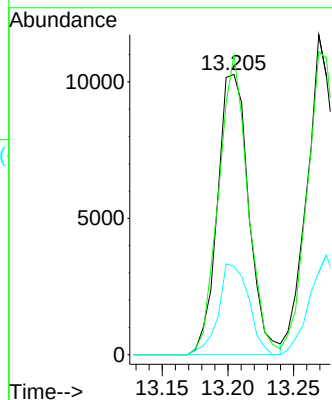
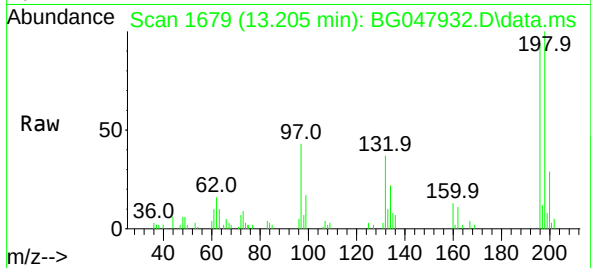




#43
2,4,6-Trichlorophenol
Concen: 6.12 ng
RT: 13.205 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

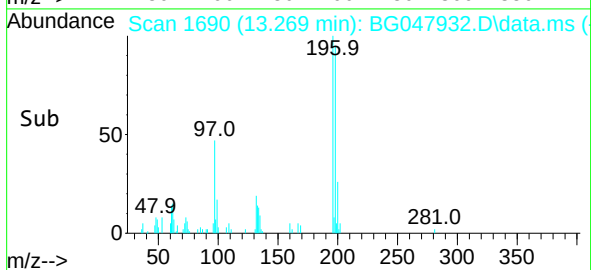
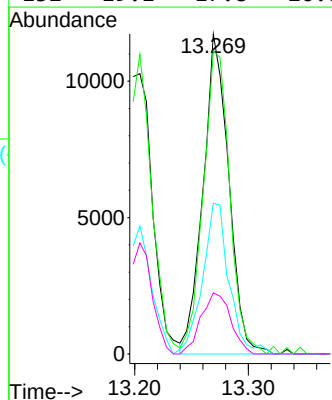
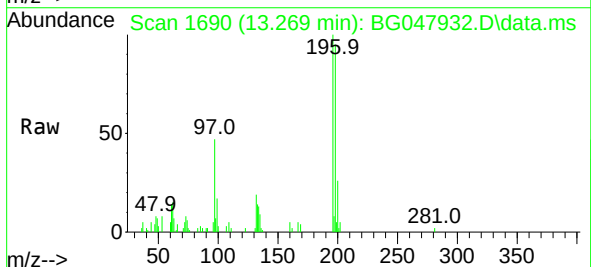
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

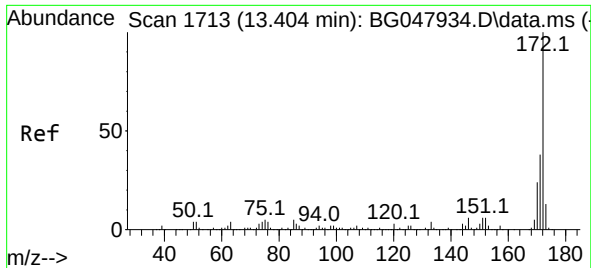
Tgt Ion:196 Resp: 17081
Ion Ratio Lower Upper
196 100
198 106.8 74.9 112.3
200 34.2 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 6.66 ng
RT: 13.269 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:196 Resp: 18392
Ion Ratio Lower Upper
196 100
198 94.6 77.6 116.4
97 47.1 28.6 43.0#
132 19.1 17.8 26.8

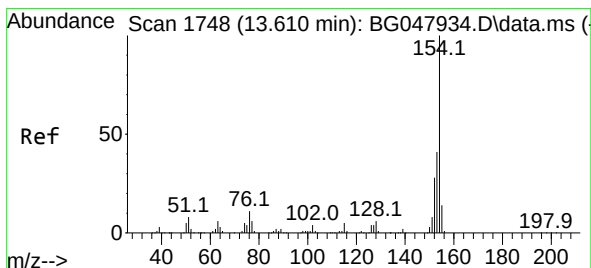
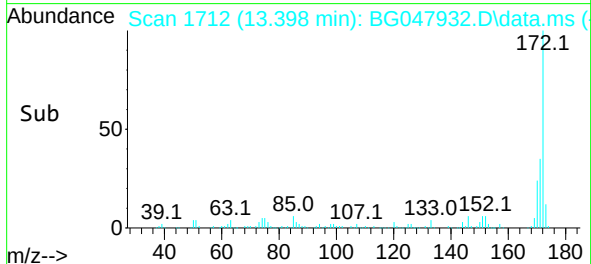
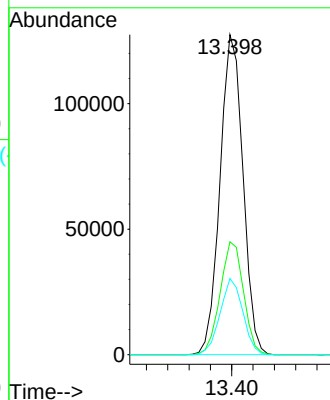
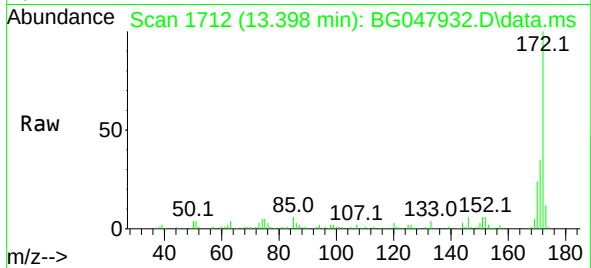




#45
2-Fluorobiphenyl
Concen: 23.11 ng
RT: 13.398 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

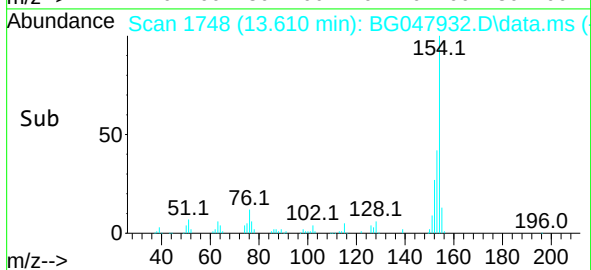
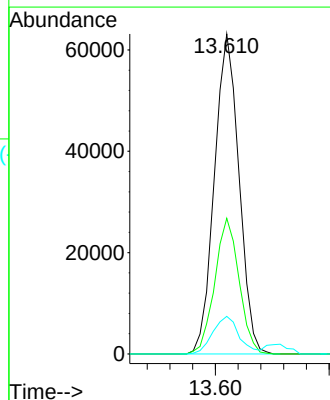
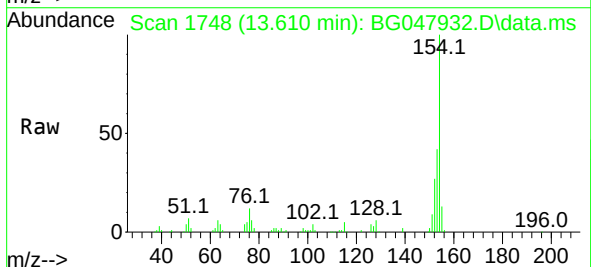
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

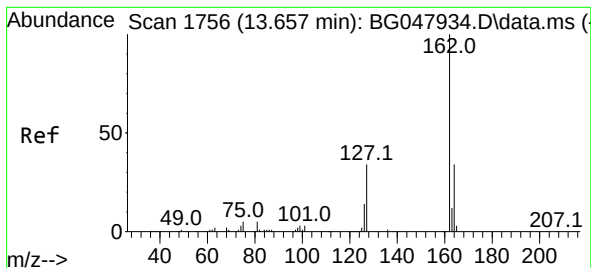
Tgt Ion:172 Resp: 190048
Ion Ratio Lower Upper
172 100
171 35.3 31.3 46.9
170 23.8 20.8 31.2



#46
1,1'-Biphenyl
Concen: 11.65 ng
RT: 13.610 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:154 Resp: 94646
Ion Ratio Lower Upper
154 100
153 42.4 22.6 62.6
76 11.7 0.0 32.6

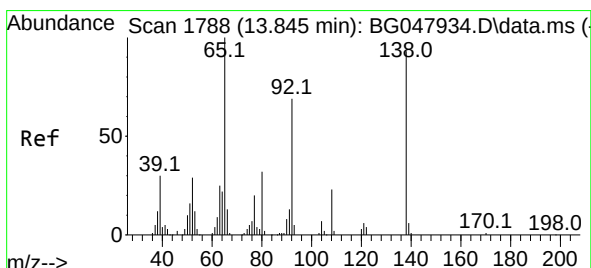
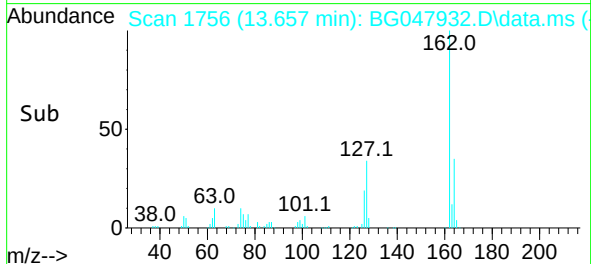
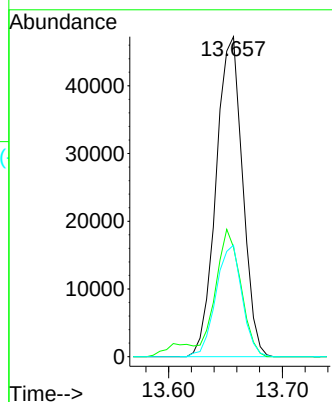
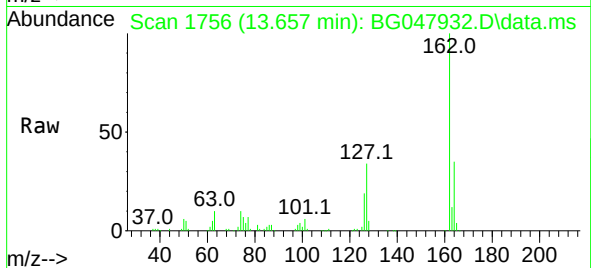




#47
2-Chloronaphthalene
Concen: 11.55 ng
RT: 13.657 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

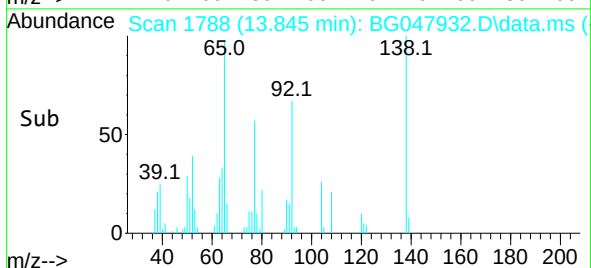
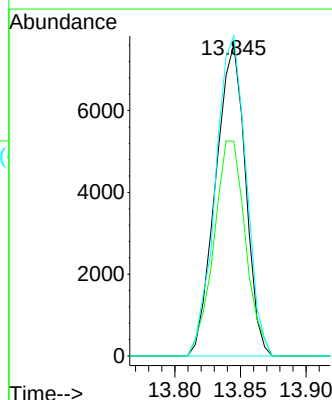
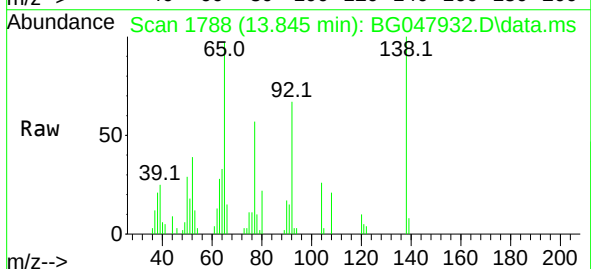
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

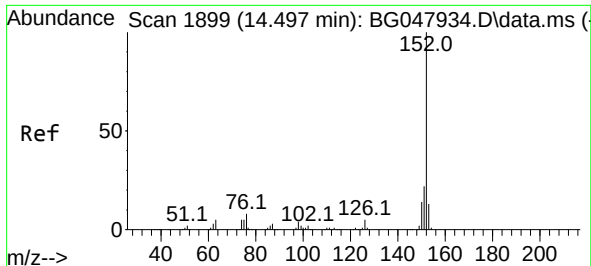
Tgt Ion:	162	Resp:	76302
Ion Ratio	Lower	Upper	
162	100		
127	34.3	27.8	41.6
164	34.9	27.0	40.4



#48
2-Nitroaniline
Concen: 4.93 ng
RT: 13.845 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:	65	Resp:	12031
Ion Ratio	Lower	Upper	
65	100		
92	68.9	58.6	88.0
138	102.7	98.2	147.4

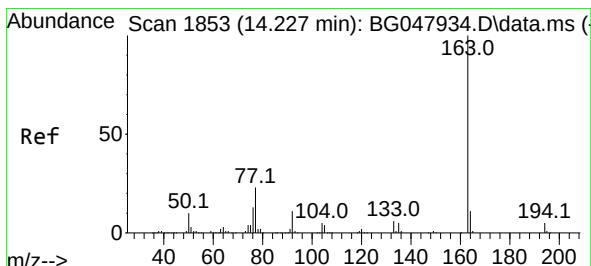
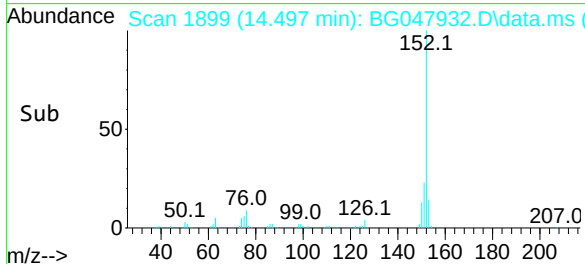
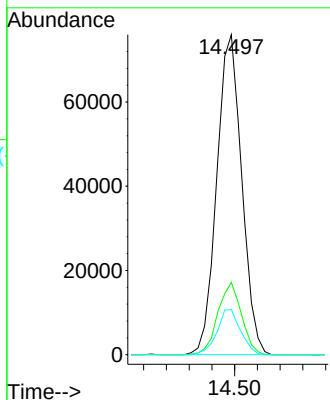
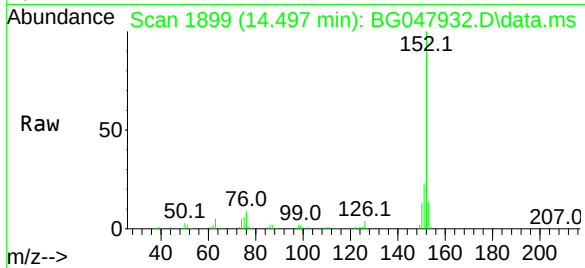




#49
Acenaphthylene
Concen: 11.81 ng
RT: 14.497 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

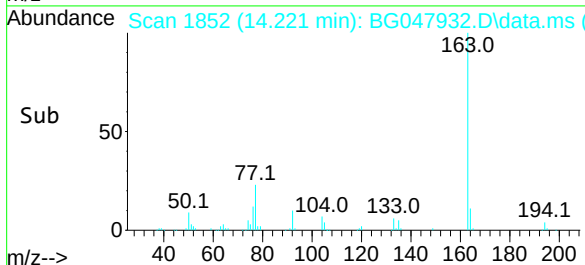
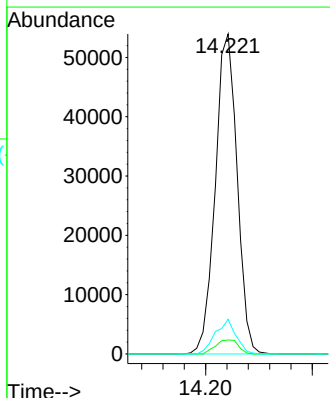
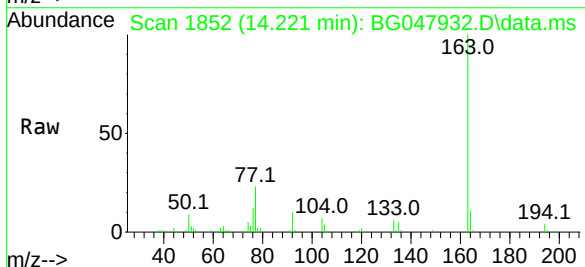
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

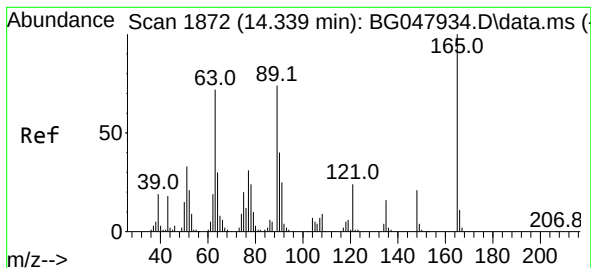
Tgt Ion:152 Resp: 115769
Ion Ratio Lower Upper
152 100
151 22.6 17.4 26.0
153 14.1 11.5 17.3



#50
Dimethylphthalate
Concen: 8.34 ng
RT: 14.221 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:163 Resp: 76511
Ion Ratio Lower Upper
163 100
194 4.3 3.8 5.8
164 10.9 8.8 13.2

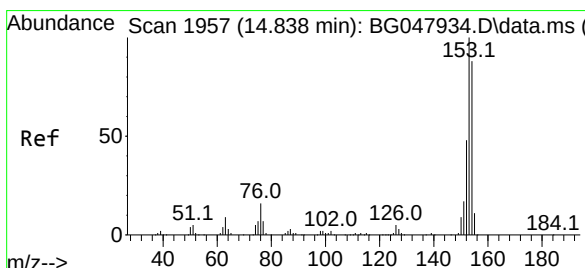
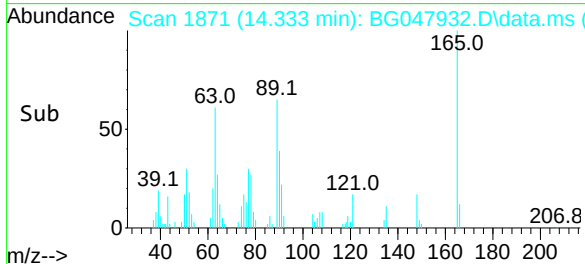
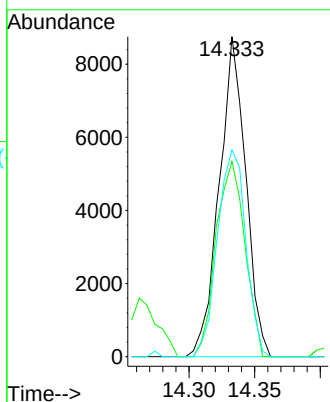
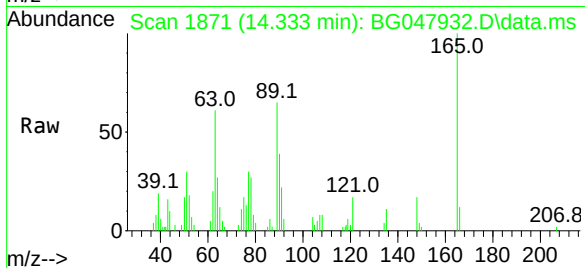




#51
2,6-Dinitrotoluene
Concen: 6.59 ng
RT: 14.333 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

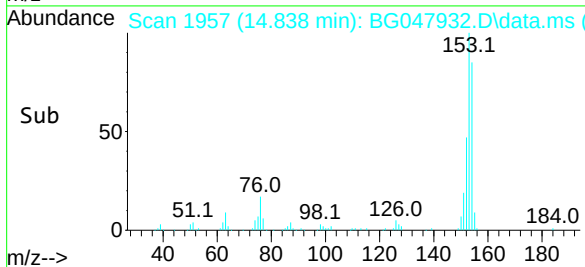
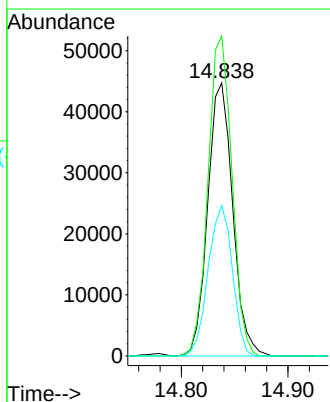
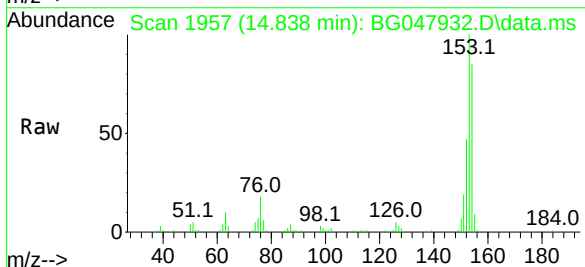
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

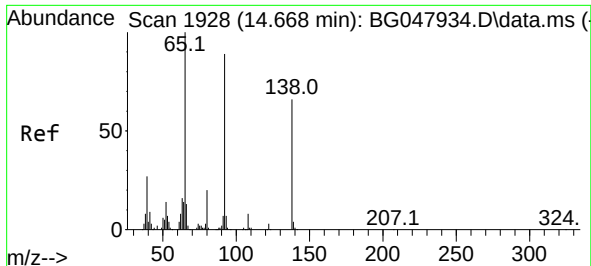
Tgt Ion:165 Resp: 12290
Ion Ratio Lower Upper
165 100
63 61.1 33.7 50.5#
89 64.6 36.6 54.8#



#52
Acenaphthene
Concen: 10.53 ng
RT: 14.838 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:154 Resp: 72824
Ion Ratio Lower Upper
154 100
153 117.3 90.3 135.5
152 55.1 43.8 65.8

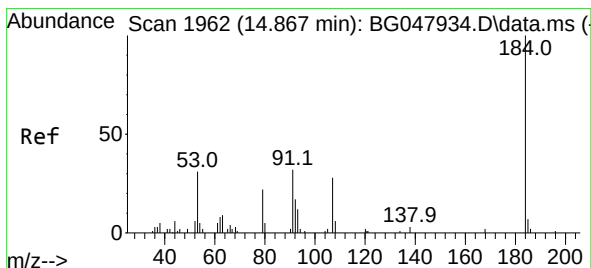
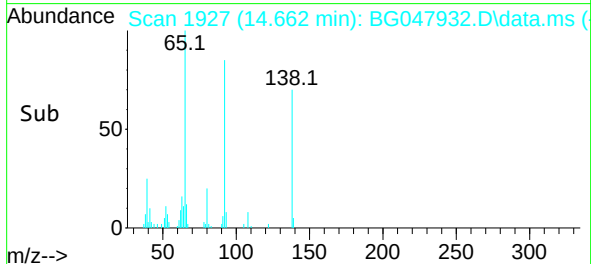
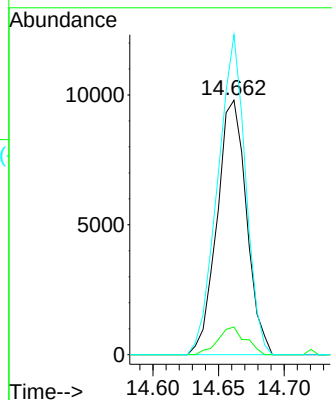
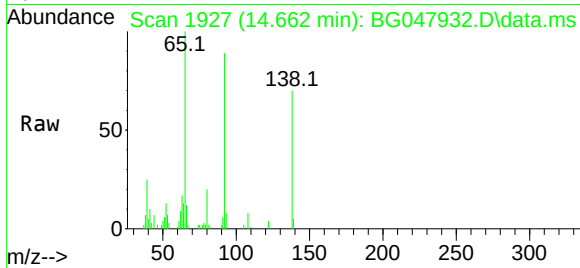




#53
3-Nitroaniline
Concen: 8.28 ng
RT: 14.662 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

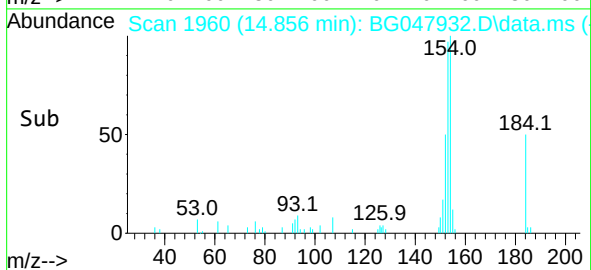
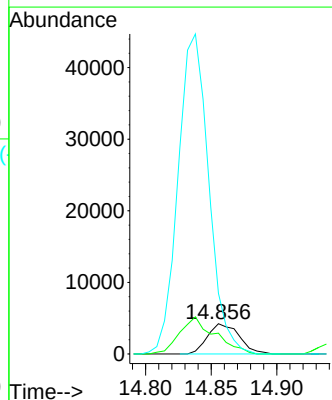
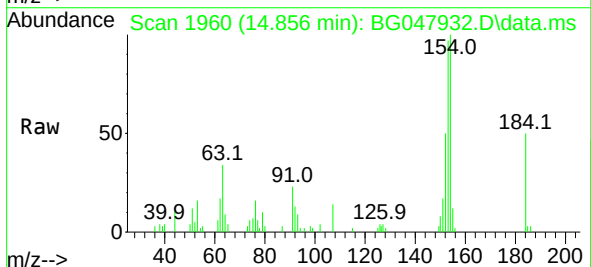
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

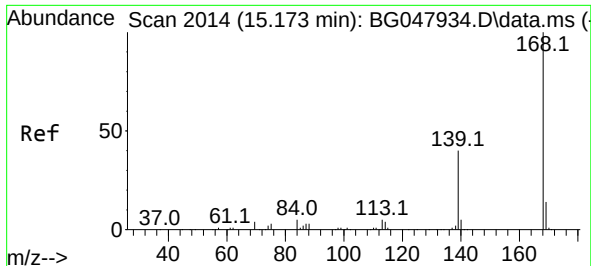
Tgt Ion:138 Resp: 15299
Ion Ratio Lower Upper
138 100
108 10.9 7.4 11.0
92 125.8 85.2 127.8



#54
2,4-Dinitrophenol
Concen: 5.93 ng
RT: 14.856 min Scan# 1960
Delta R.T. -0.012 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:184 Resp: 7090
Ion Ratio Lower Upper
184 100
63 68.7 32.3 48.5#
154 200.2 40.4 60.6#

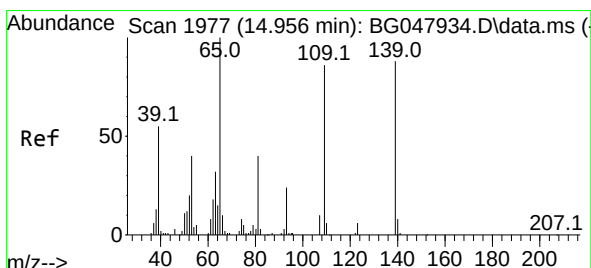
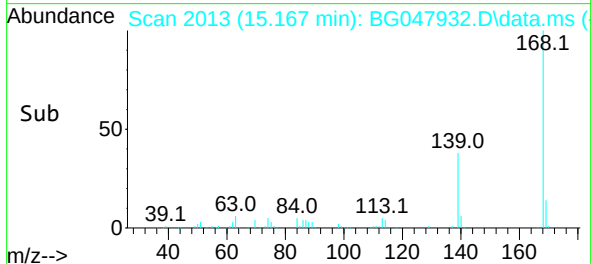
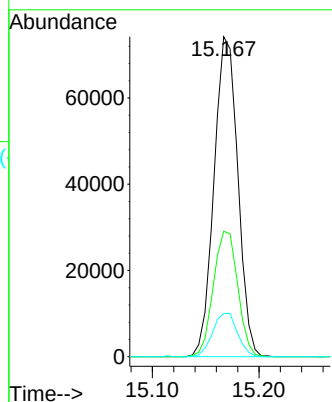
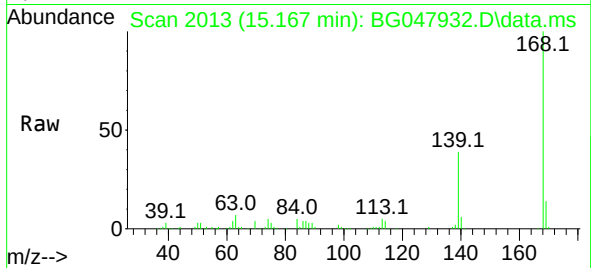




#55
Dibenzenofuran
Concen: 11.47 ng
RT: 15.167 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

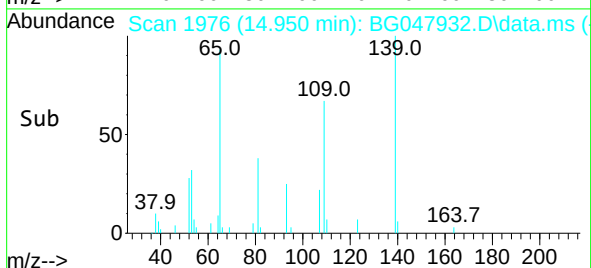
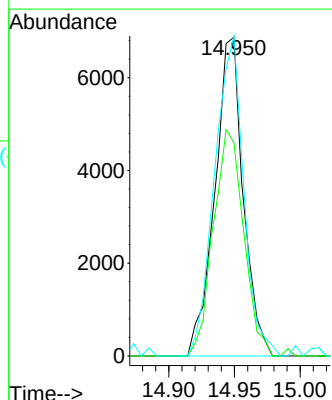
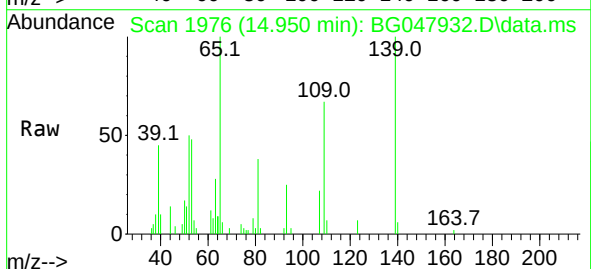
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

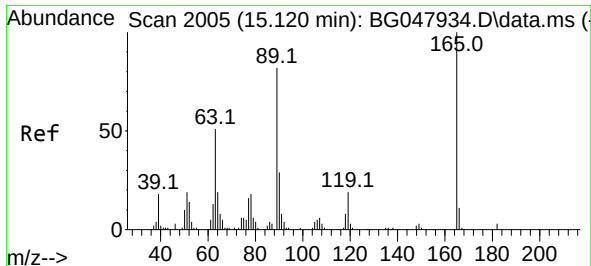
Tgt Ion:168 Resp: 115000
Ion Ratio Lower Upper
168 100
139 39.2 28.6 43.0
169 13.5 11.0 16.6



#56
4-Nitrophenol
Concen: 7.75 ng
RT: 14.950 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:139 Resp: 10331
Ion Ratio Lower Upper
139 100
109 66.9 45.9 85.9
65 100.4 65.4 105.4

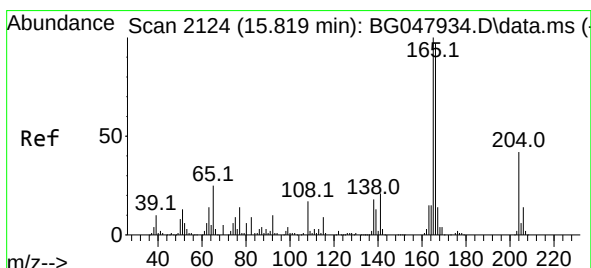
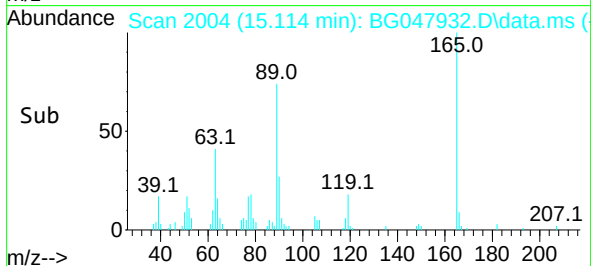
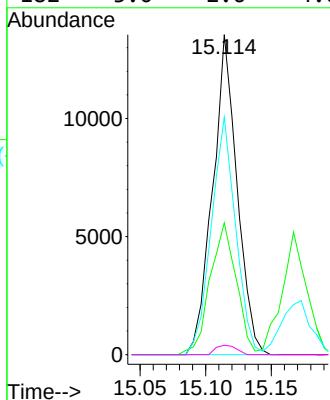
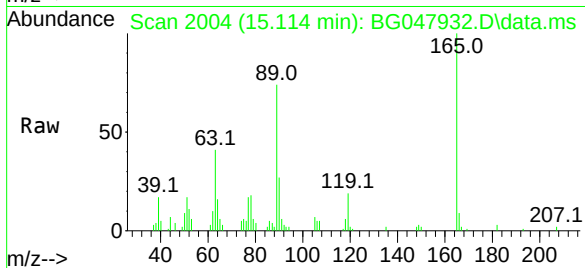




#57
2,4-Dinitrotoluene
Concen: 6.33 ng
RT: 15.114 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

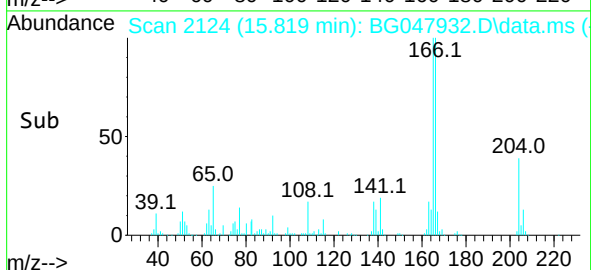
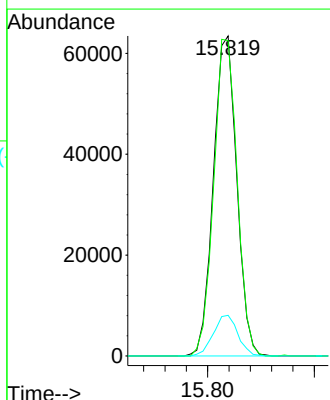
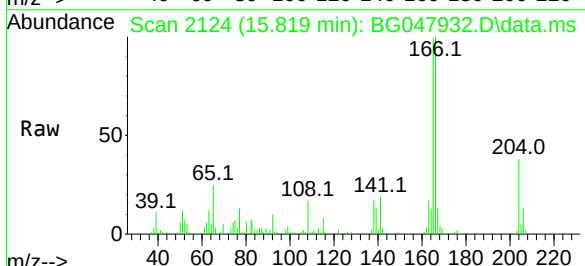
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

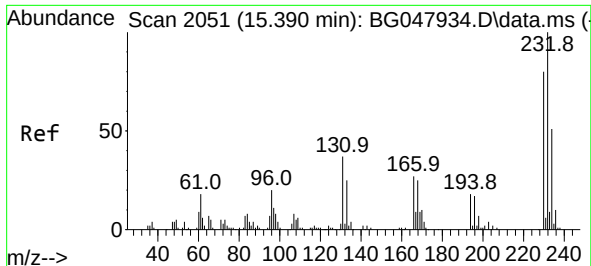
Tgt Ion:165	Resp:	17555
Ion Ratio	Lower	Upper
165	100	
63	41.2	26.4 39.6#
89	74.2	47.8 71.8#
182	3.0	2.6 4.0



#58
Fluorene
Concen: 11.31 ng
RT: 15.819 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:166	Resp:	96313
Ion Ratio	Lower	Upper
166	100	
165	98.6	77.2 115.8
167	12.7	11.4 17.2

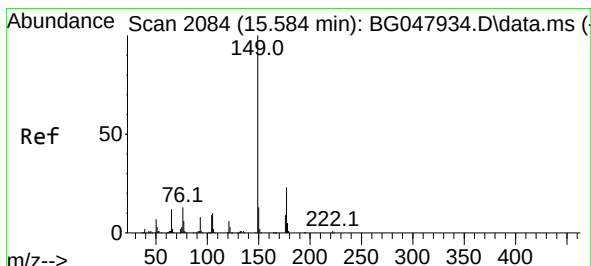
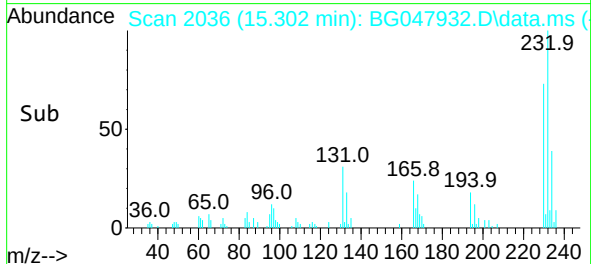
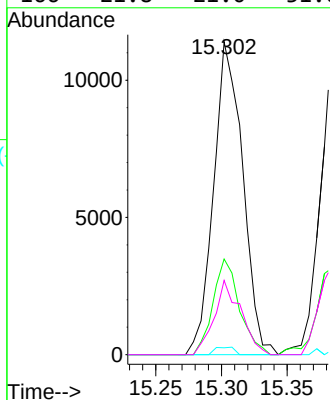
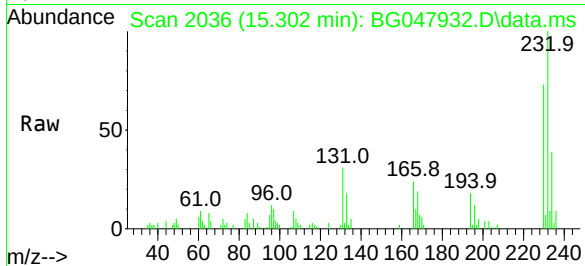




#59
2,3,4,6-Tetrachlorophenol
Concen: 6.23 ng
RT: 15.302 min Scan# 2036
Delta R.T. -0.088 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

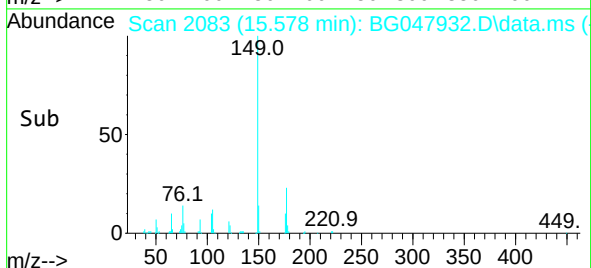
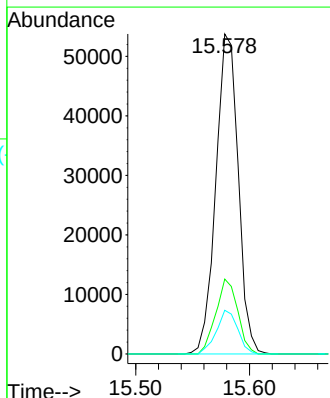
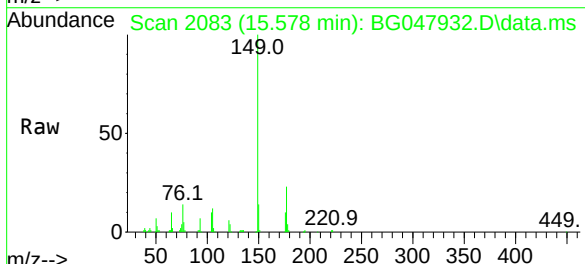
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

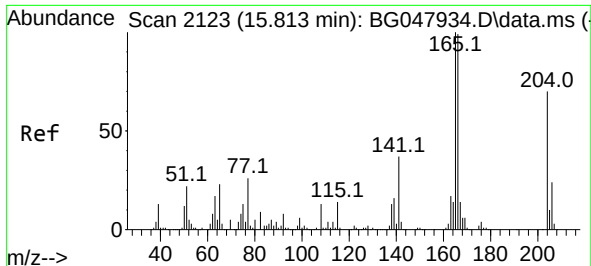
Tgt Ion:232 Resp: 17559
Ion Ratio Lower Upper
232 100
131 27.8 26.6 40.0
130 1.6 1.4 2.0
166 21.8 21.0 31.6



#60
Diethylphthalate
Concen: 8.31 ng
RT: 15.578 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:149 Resp: 73470
Ion Ratio Lower Upper
149 100
177 23.4 21.4 32.2
150 13.7 10.7 16.1

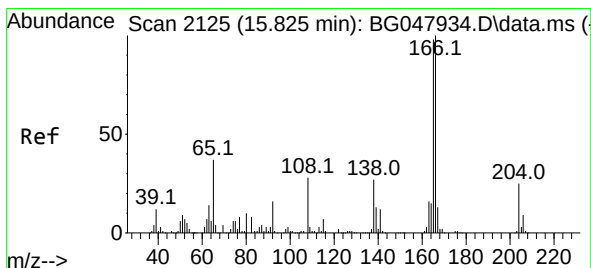
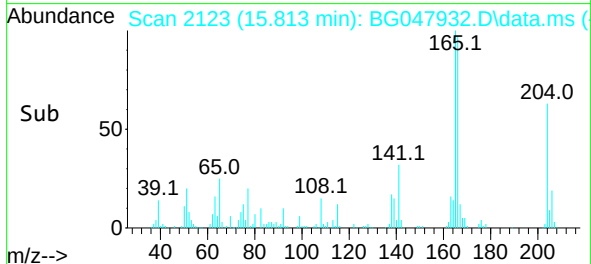
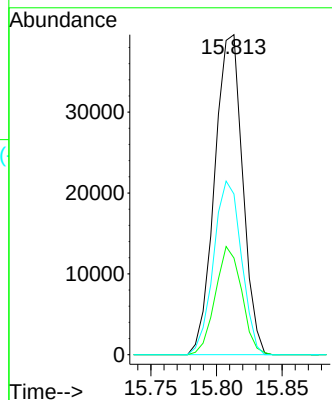
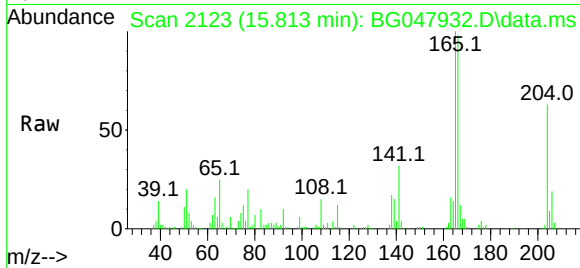




#61
4-Chlorophenyl-phenylether
Concen: 10.93 ng
RT: 15.813 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

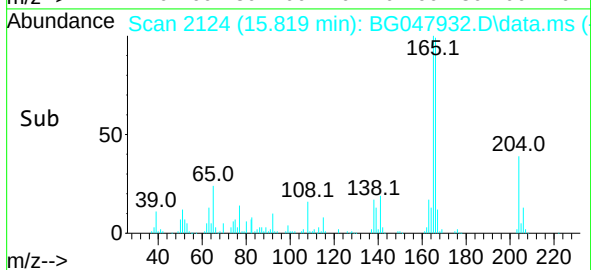
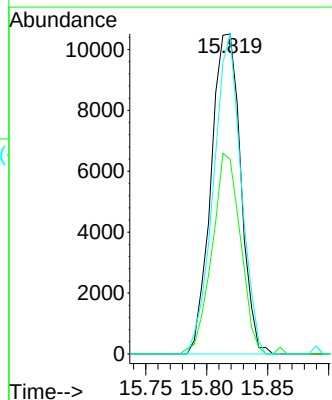
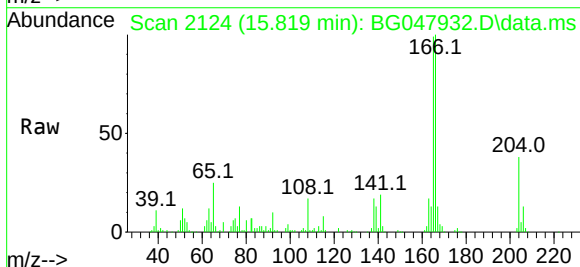
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

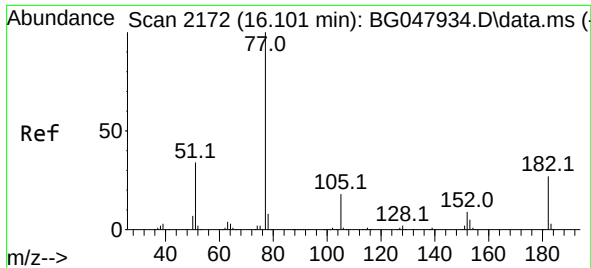
Tgt Ion:204 Resp: 58625
Ion Ratio Lower Upper
204 100
206 30.2 27.8 41.8
141 50.2 41.5 62.3



#62
4-Nitroaniline
Concen: 8.74 ng
RT: 15.819 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:138 Resp: 17768
Ion Ratio Lower Upper
138 100
92 60.8 26.9 66.9
108 99.8 49.4 89.4#

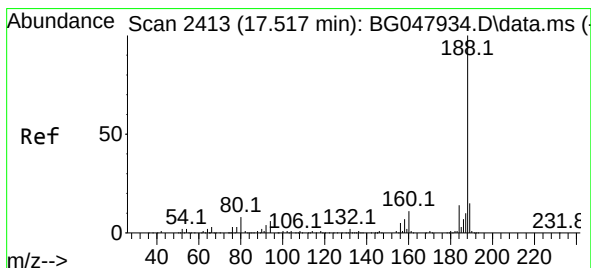
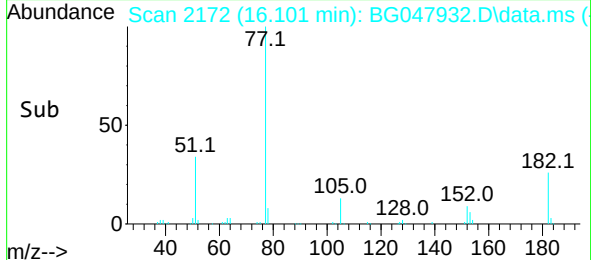
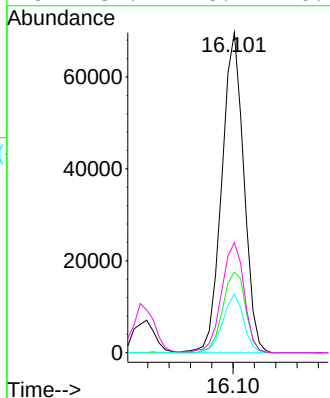
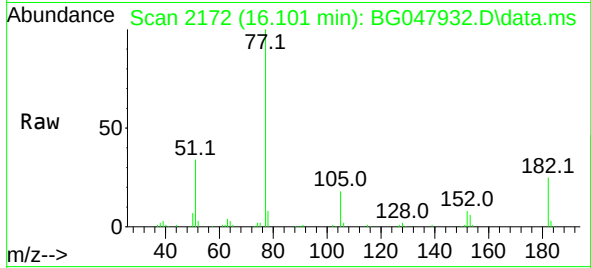




#63
Azobenzene
Concen: 12.08 ng
RT: 16.101 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

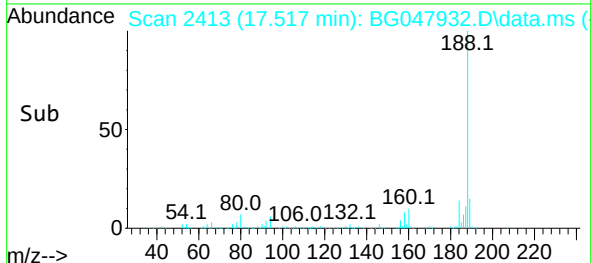
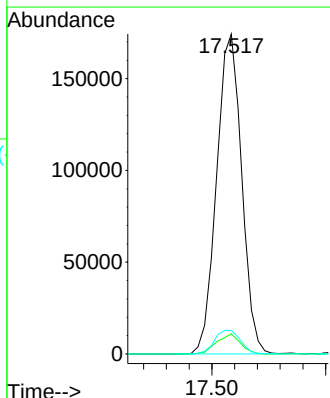
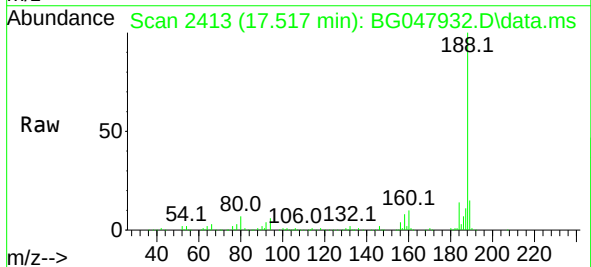
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

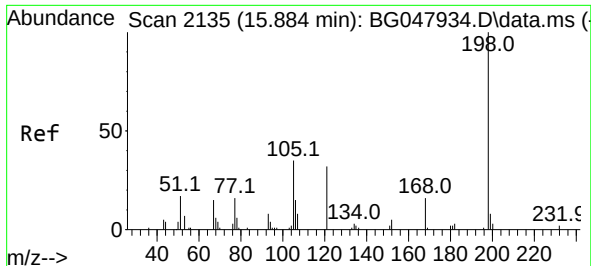
Tgt Ion: 77	Resp: 99622
Ion Ratio	Lower Upper
77 100	
182 25.2	14.0 54.0
105 18.2	3.0 43.0
51 34.4	8.1 48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.517 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:188	Resp: 266460
Ion Ratio	Lower Upper
188 100	
94 6.3	6.3 9.5
80 7.3	7.0 10.6

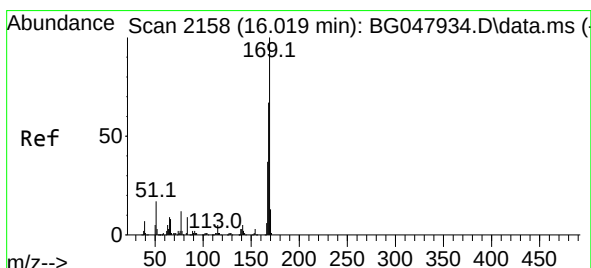
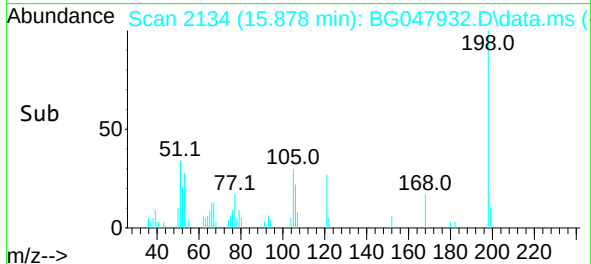
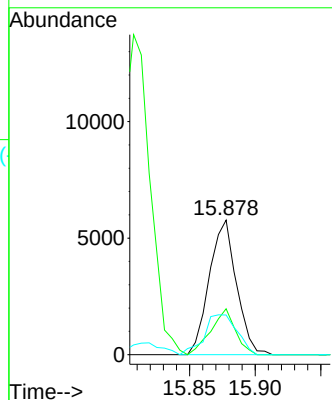
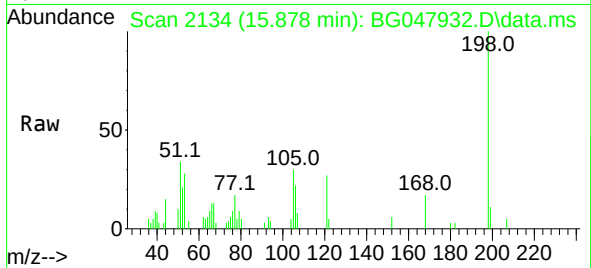




#65
4,6-Dinitro-2-methylphenol
Concen: 4.88 ng
RT: 15.878 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

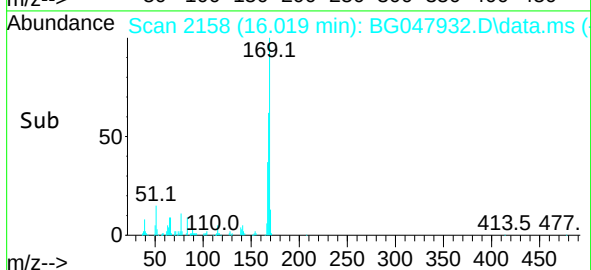
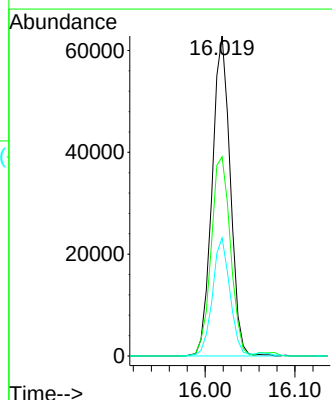
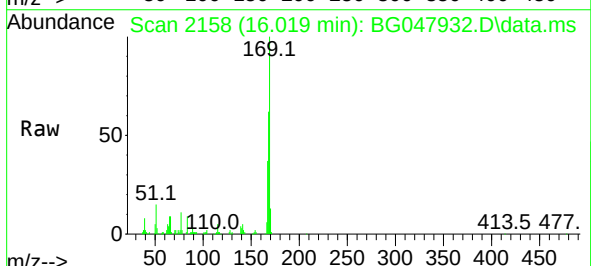
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

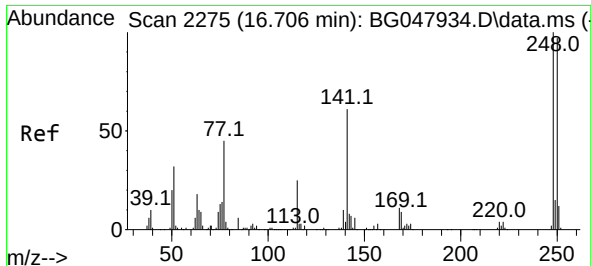
Tgt Ion:198 Resp: 8305
Ion Ratio Lower Upper
198 100
51 34.1 10.4 50.4
105 29.5 12.9 52.9



#66
n-Nitrosodiphenylamine
Concen: 11.54 ng
RT: 16.019 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:169 Resp: 87980
Ion Ratio Lower Upper
169 100
168 62.2 55.5 83.3
167 36.9 30.5 45.7

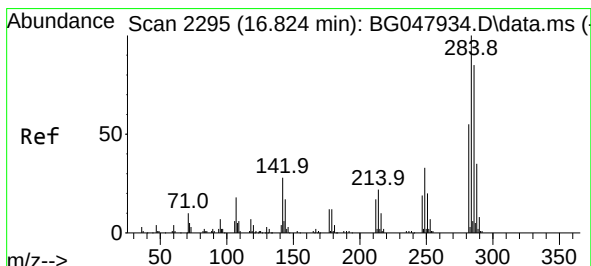
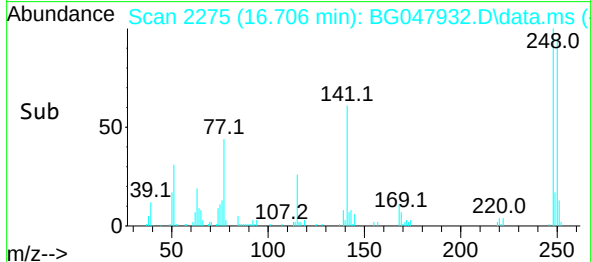
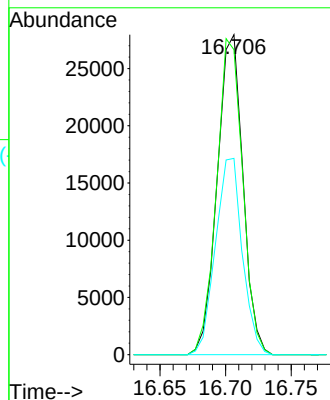
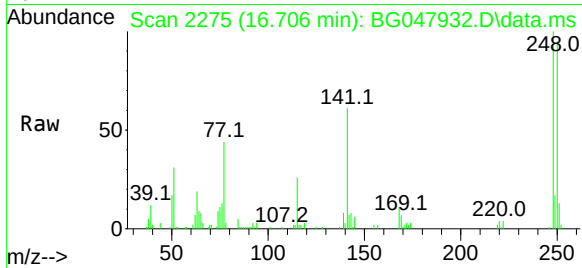




#67
4-Bromophenyl-phenylether
Concen: 10.64 ng
RT: 16.706 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

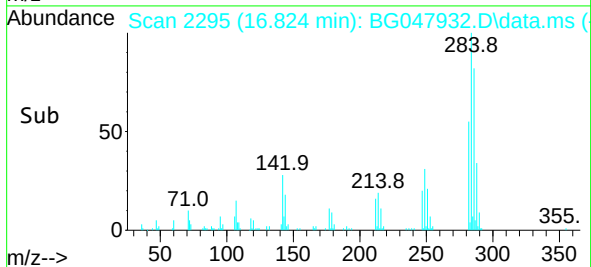
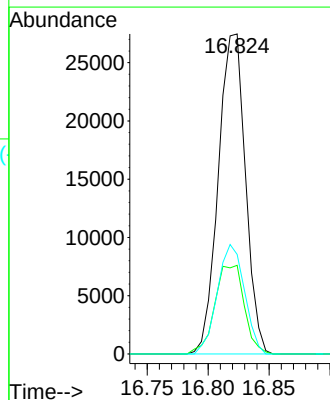
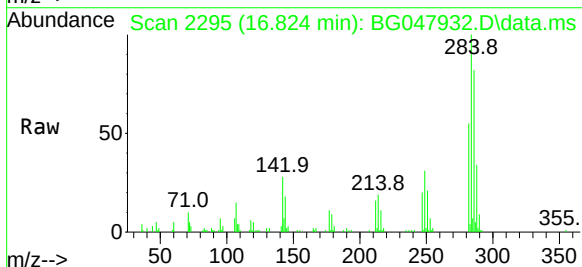
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

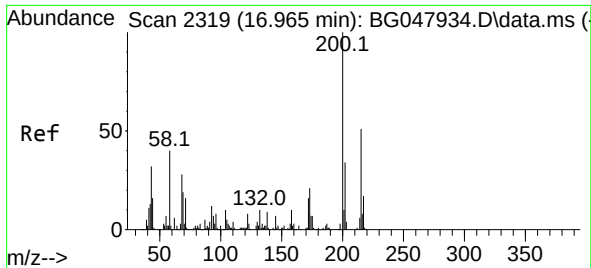
Tgt Ion:248 Resp: 38106
Ion Ratio Lower Upper
248 100
250 95.3 78.9 118.3
141 61.4 46.2 69.4



#68
Hexachlorobenzene
Concen: 10.97 ng
RT: 16.824 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:284 Resp: 42614
Ion Ratio Lower Upper
284 100
142 27.7 21.1 31.7
249 33.4 25.9 38.9

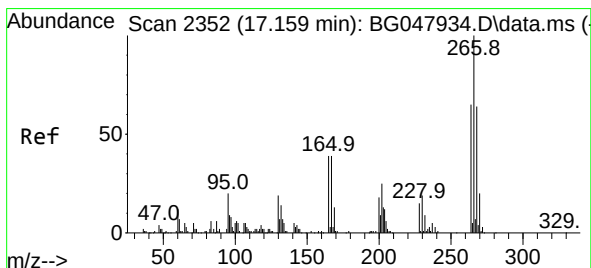
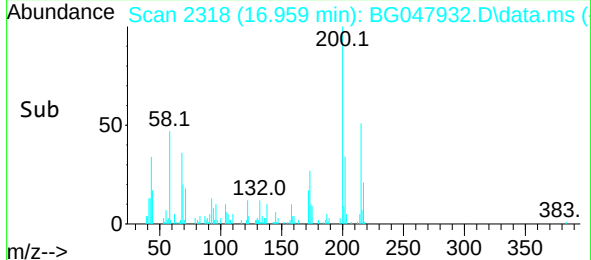
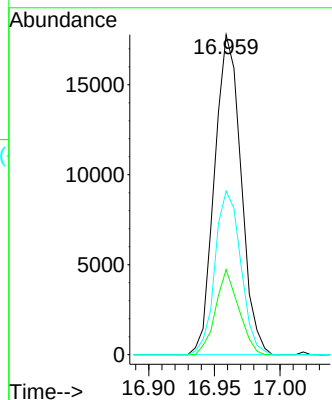
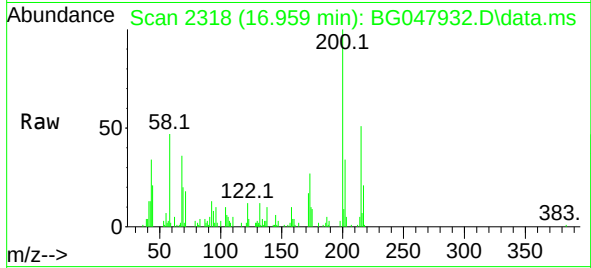




#69
Atrazine
Concen: 7.78 ng
RT: 16.959 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

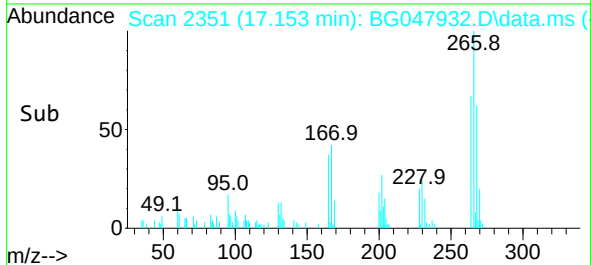
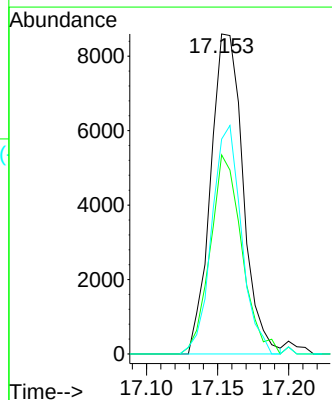
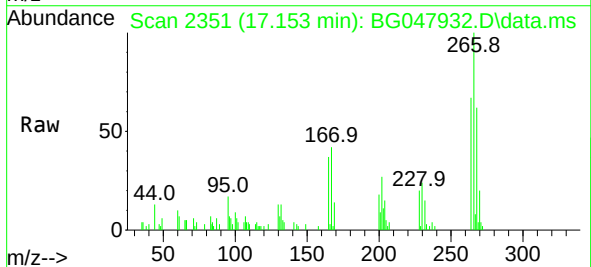
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

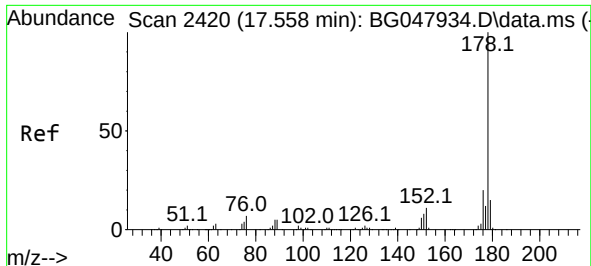
Tgt Ion:200 Resp: 24932
Ion Ratio Lower Upper
200 100
173 26.6 4.2 44.2
215 51.1 30.0 70.0



#70
Pentachlorophenol
Concen: 7.69 ng
RT: 17.153 min Scan# 2351
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:266 Resp: 13613
Ion Ratio Lower Upper
266 100
268 62.2 49.8 74.6
264 67.2 49.3 73.9

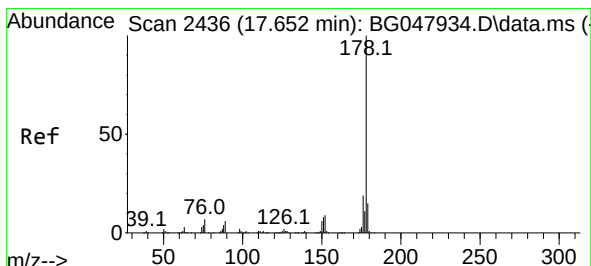
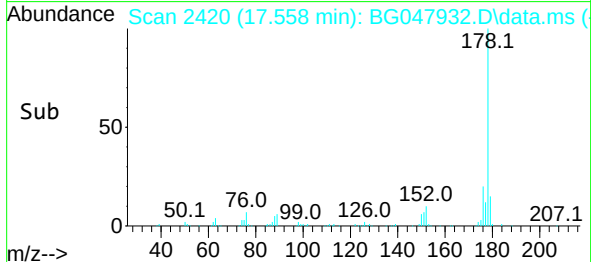
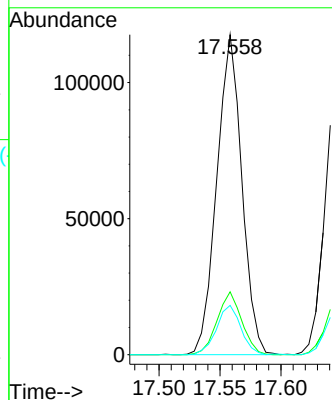
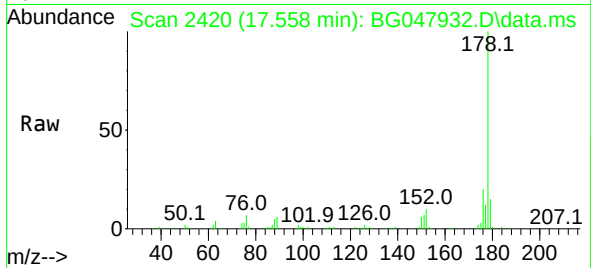




#71
Phenanthrene
Concen: 11.71 ng
RT: 17.558 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

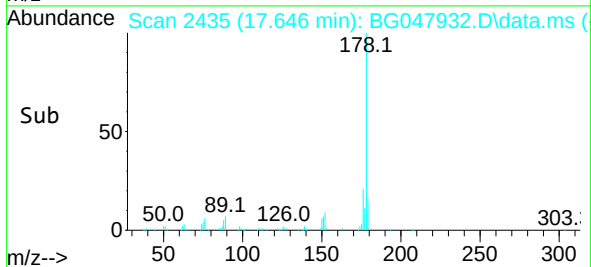
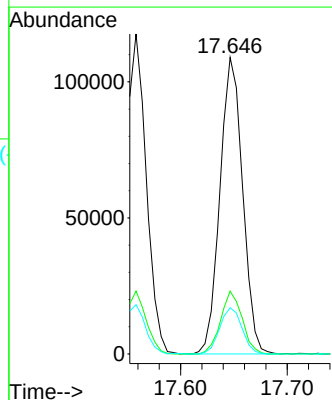
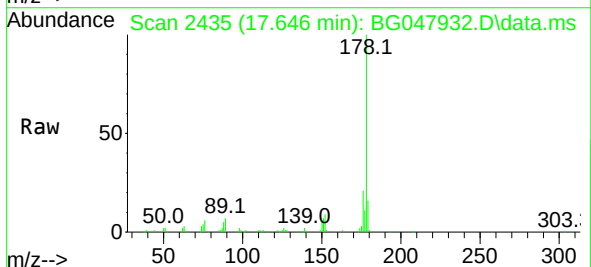
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

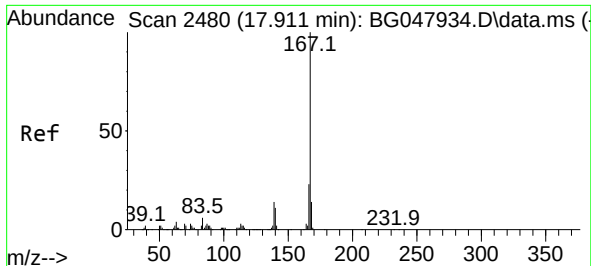
Tgt Ion:178 Resp: 168155
Ion Ratio Lower Upper
178 100
176 19.7 16.7 25.1
179 15.4 14.0 21.0



#72
Anthracene
Concen: 11.56 ng
RT: 17.646 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:178 Resp: 160998
Ion Ratio Lower Upper
178 100
176 21.2 16.4 24.6
179 15.6 13.8 20.6

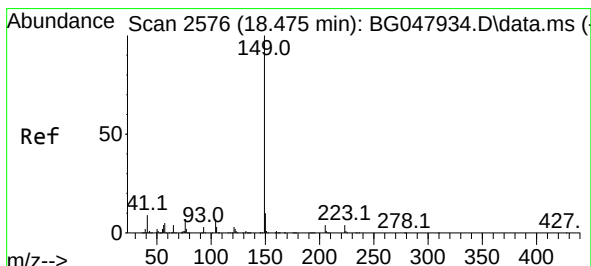
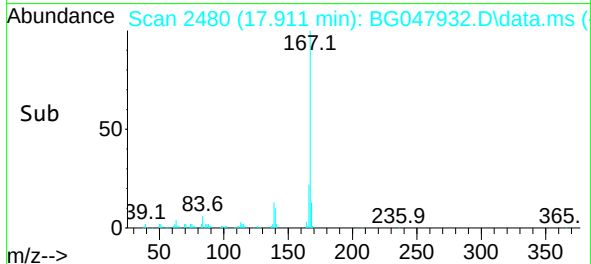
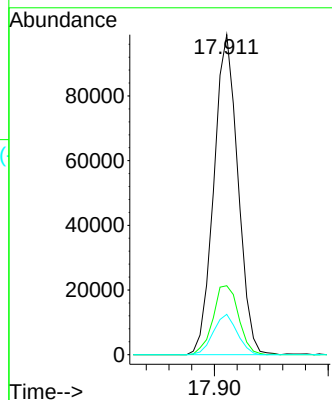
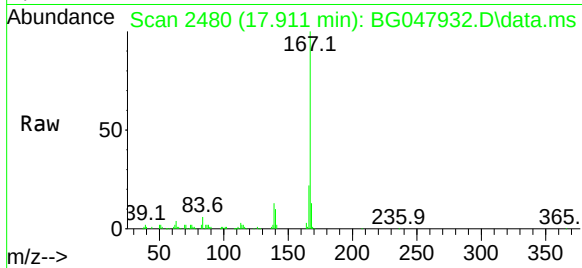




#73
 Carbazole
 Concen: 11.90 ng
 RT: 17.911 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BG047932.D
 Acq: 20 Jan 2021 10:35

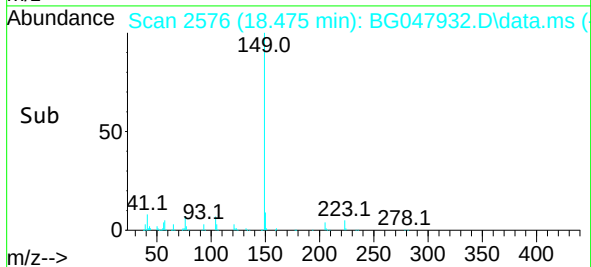
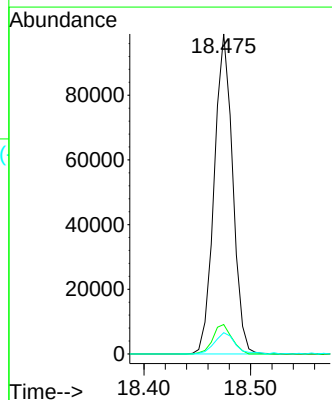
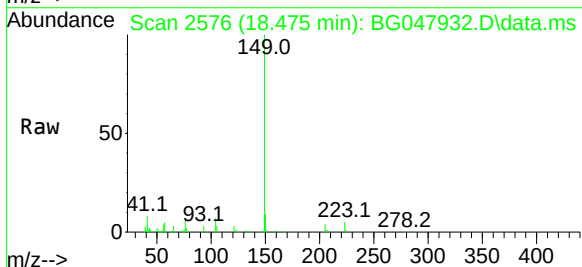
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

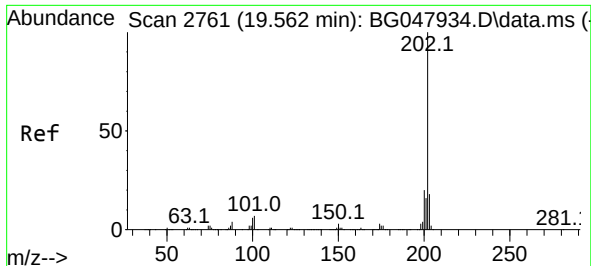
Tgt Ion:	167	Resp:	145109
Ion	Ratio	Lower	Upper
167	100		
166	21.6	18.7	28.1
139	12.6	9.6	14.4



#74
 Di-n-butylphthalate
 Concen: 8.26 ng
 RT: 18.475 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BG047932.D
 Acq: 20 Jan 2021 10:35

Tgt Ion:	149	Resp:	118671
Ion	Ratio	Lower	Upper
149	100		
150	9.2	8.2	12.4
104	6.7	3.8	5.8#

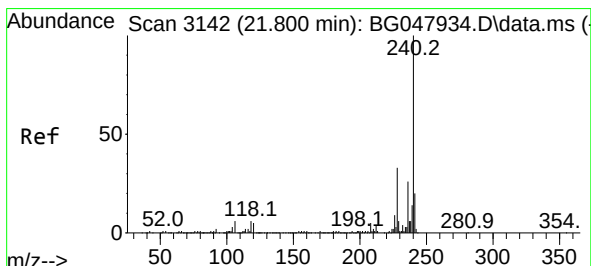
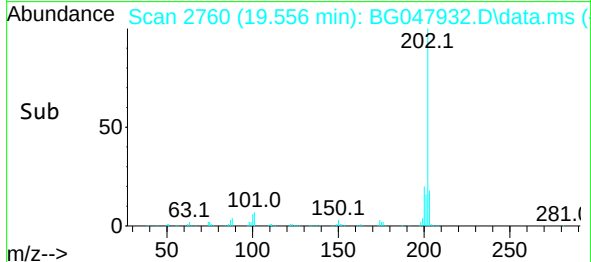
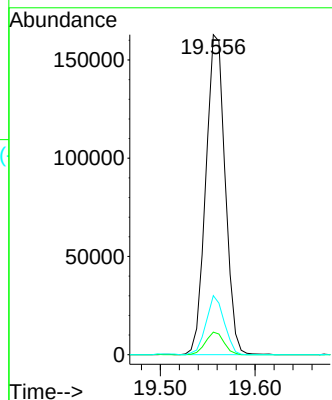
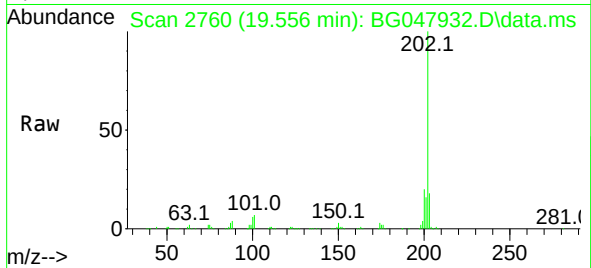




#75
Fluoranthene
Concen: 11.94 ng
RT: 19.556 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

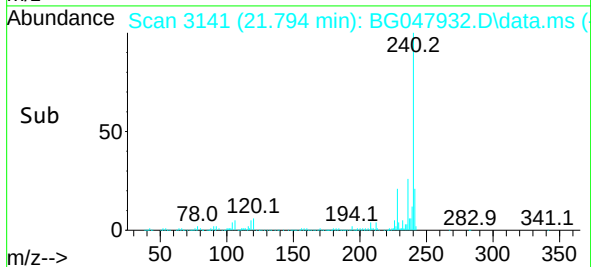
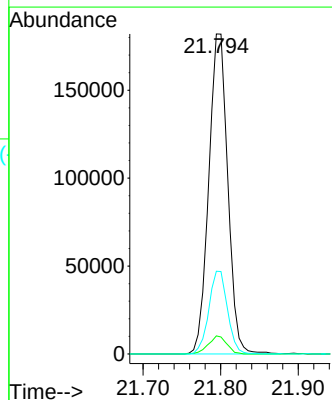
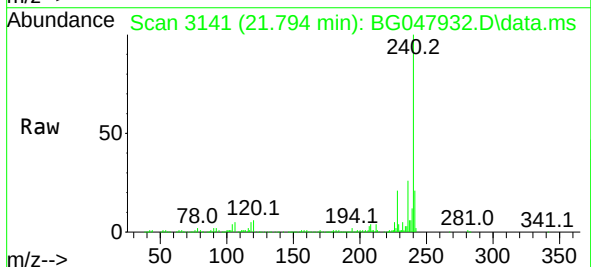
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

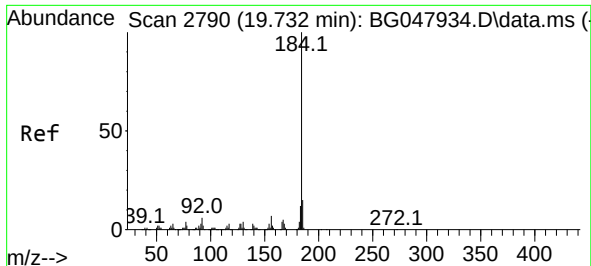
Tgt Ion:202 Resp: 229881
Ion Ratio Lower Upper
202 100
101 7.1 0.0 29.7
203 18.5 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.794 min Scan# 3141
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:240 Resp: 309972
Ion Ratio Lower Upper
240 100
120 5.7 6.2 9.4#
236 25.9 20.5 30.7

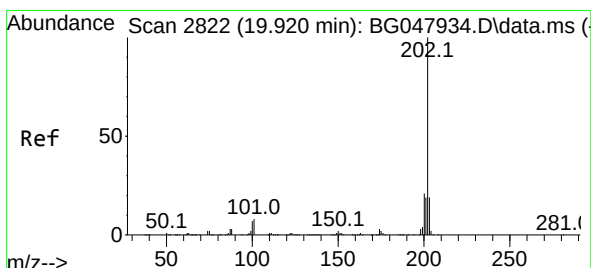
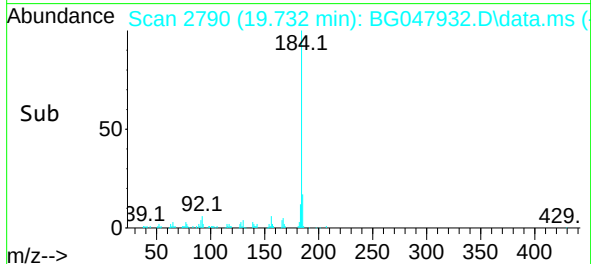
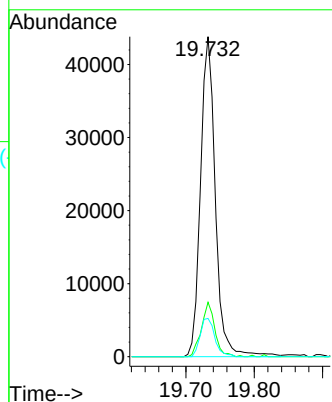
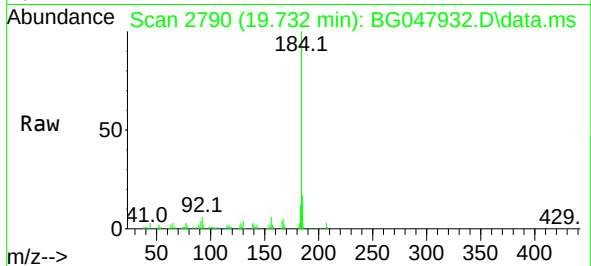




#77
Benzidine
Concen: 7.94 ng
RT: 19.732 min Scan# 2790
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

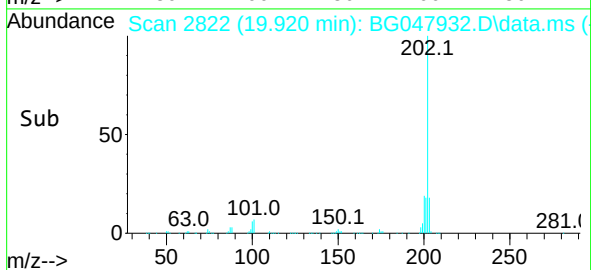
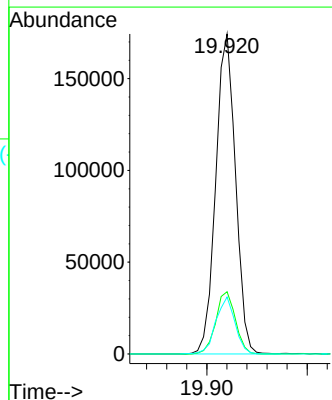
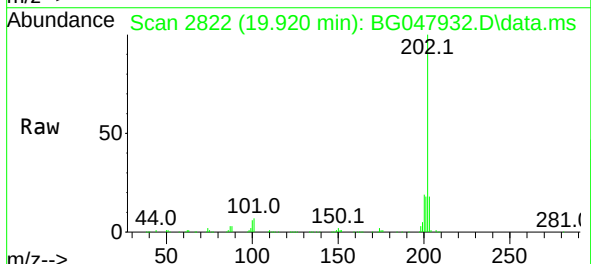
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

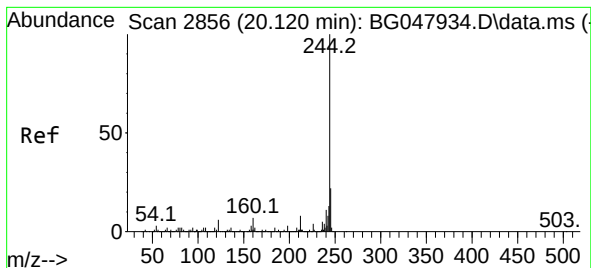
Tgt Ion:	184	Resp:	66151
Ion Ratio	Lower	Upper	
184	100		
185	17.0	12.4	18.6
183	11.9	10.6	15.8



#78
Pyrene
Concen: 10.72 ng
RT: 19.920 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:	202	Resp:	237959
Ion Ratio	Lower	Upper	
202	100		
200	19.4	18.6	27.8
203	17.8	15.3	22.9





#79

Terphenyl-d14

Concen: 20.76 ng

RT: 20.114 min Scan# 2855

Delta R.T. -0.006 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

Instrument :

BNA_G

ClientSampleId :

SSTDIC010

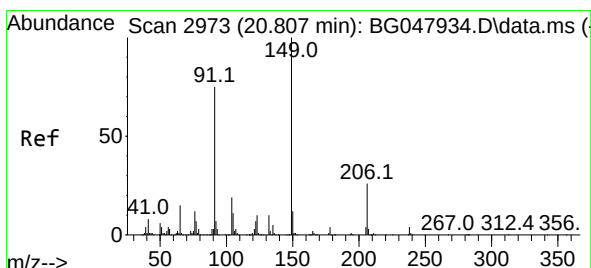
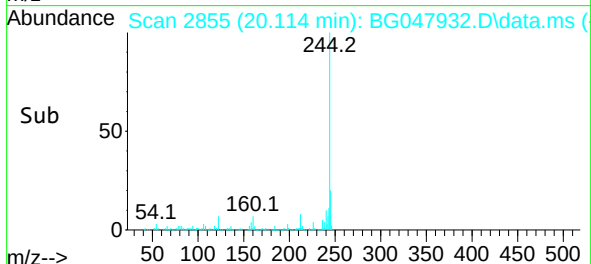
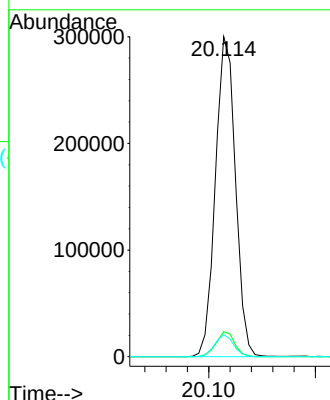
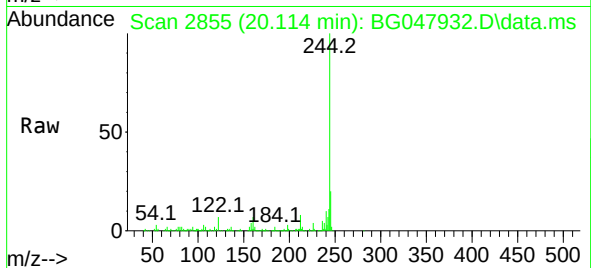
Tgt Ion:244 Resp: 390567

Ion Ratio Lower Upper

244 100

212 7.8 6.7 10.1

122 6.9 7.8 11.6#



#80

Butylbenzylphthalate

Concen: 4.99 ng

RT: 20.807 min Scan# 2973

Delta R.T. -0.000 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

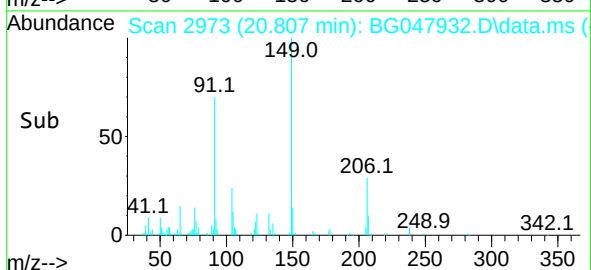
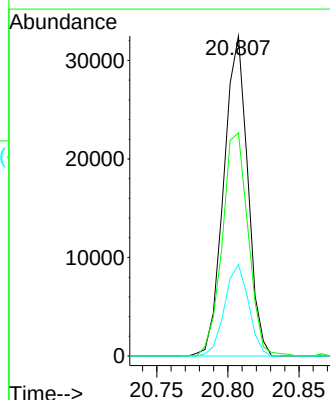
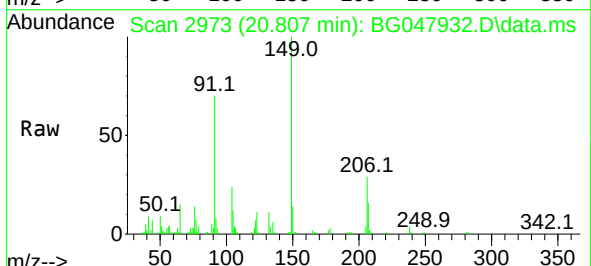
Tgt Ion:149 Resp: 38015

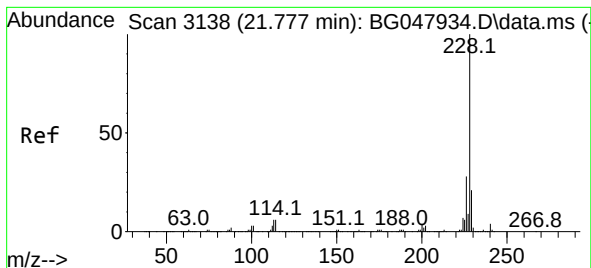
Ion Ratio Lower Upper

149 100

91 69.8 51.5 77.3

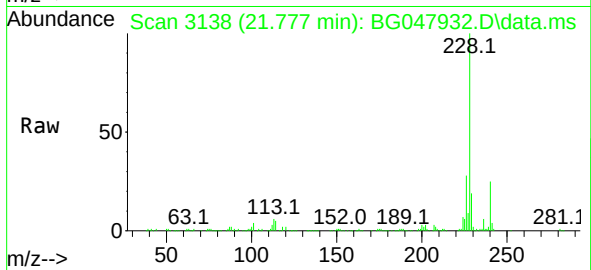
206 28.6 21.2 31.8



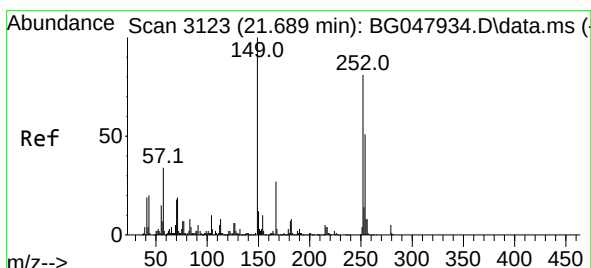
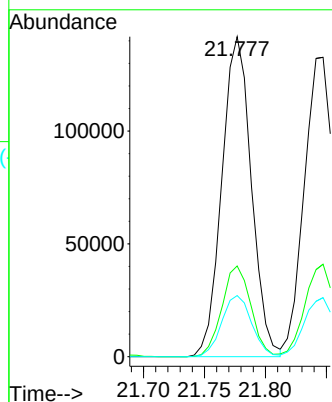
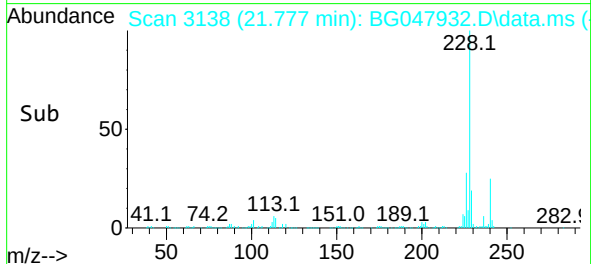


#81
Benzo(a)anthracene
Concen: 10.72 ng
RT: 21.777 min Scan# 3138
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

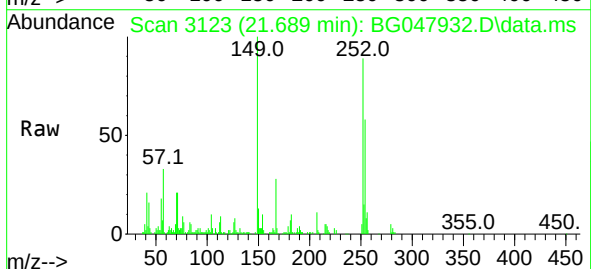
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



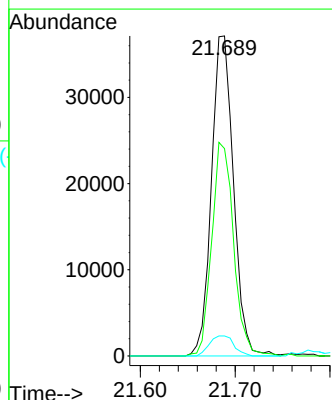
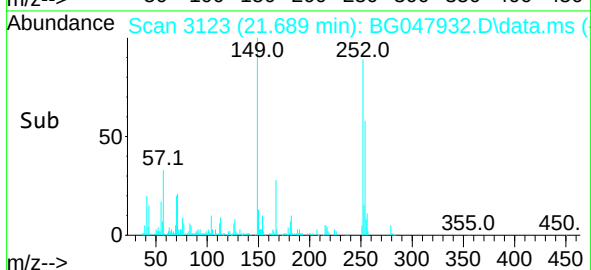
Tgt Ion:228 Resp: 238588
Ion Ratio Lower Upper
228 100
226 28.4 23.3 34.9
229 19.1 17.4 26.0

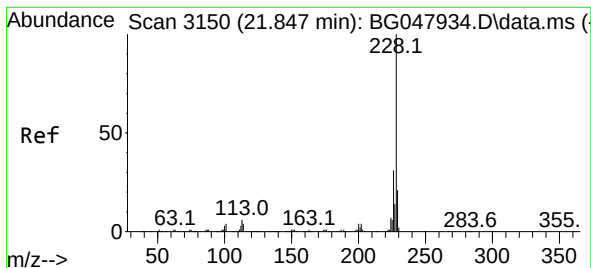


#82
3,3'-Dichlorobenzidine
Concen: 7.64 ng
RT: 21.689 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35



Tgt Ion:252 Resp: 59879
Ion Ratio Lower Upper
252 100
254 64.8 53.2 79.8
126 6.2 6.8 10.2#





#83

Chrysene

Concen: 11.02 ng

RT: 21.847 min Scan# 3150

Delta R.T. -0.000 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

Tgt Ion:228 Resp: 231789

Ion Ratio Lower Upper

228 100

226 30.9 25.0 37.4

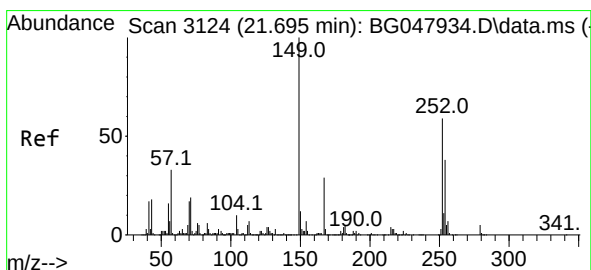
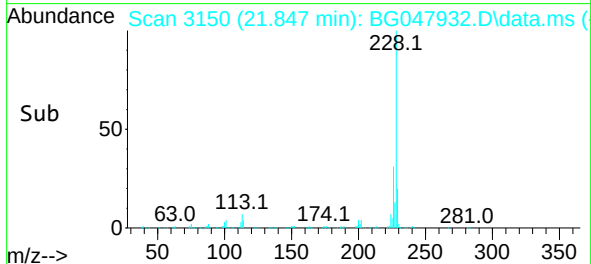
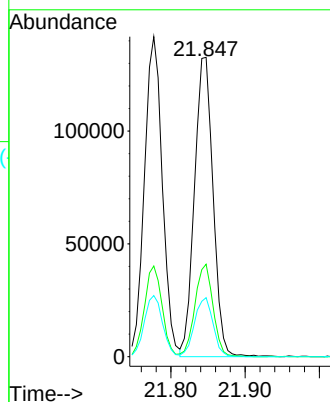
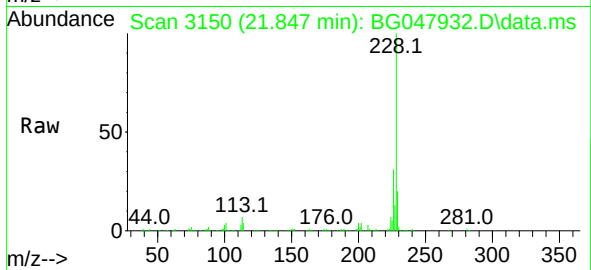
229 19.7 17.3 25.9

Instrument :

BNA_G

ClientSampleId :

SSTDIC010



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.99 ng

RT: 21.695 min Scan# 3124

Delta R.T. -0.000 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

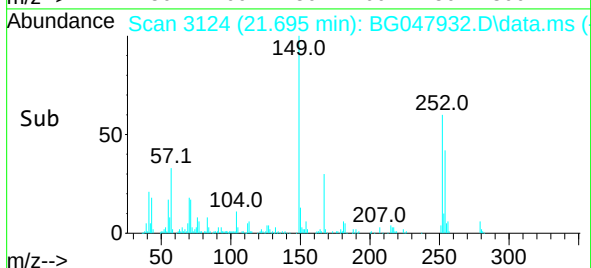
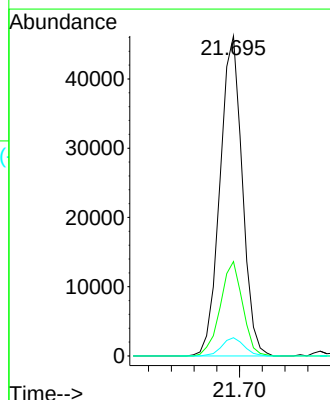
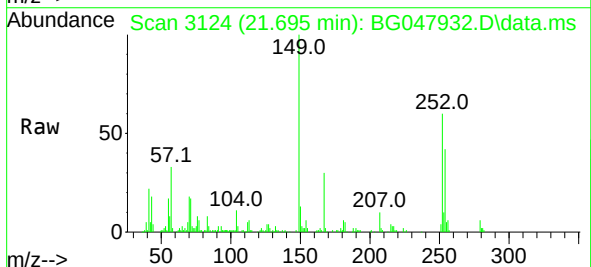
Tgt Ion:149 Resp: 62817

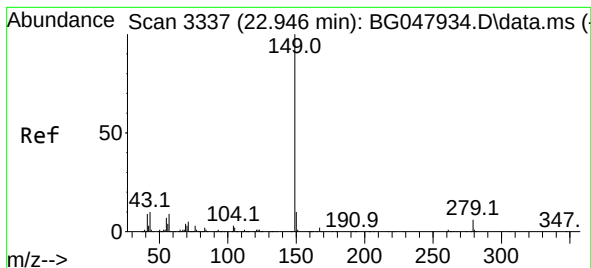
Ion Ratio Lower Upper

149 100

167 29.5 24.8 37.2

279 5.7 4.6 7.0

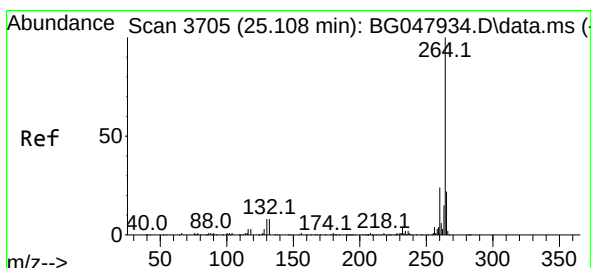
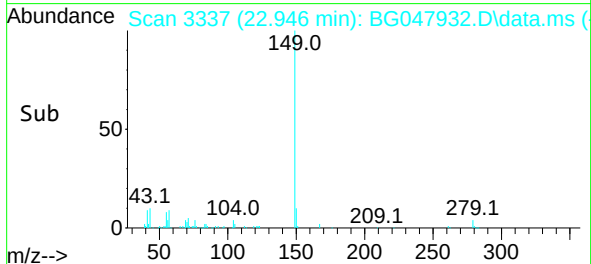
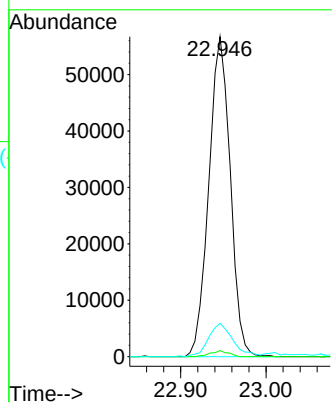
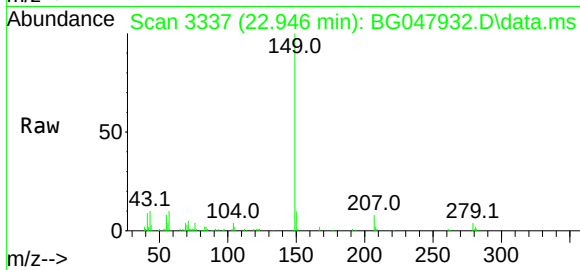




#85
Di-n-octyl phthalate
Concen: 5.57 ng
RT: 22.946 min Scan# 3337
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

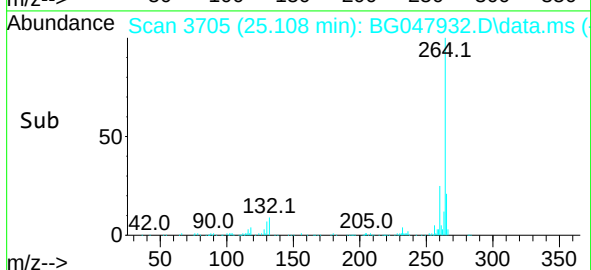
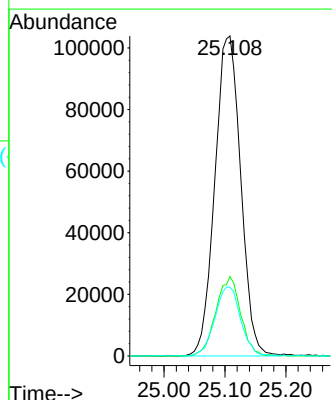
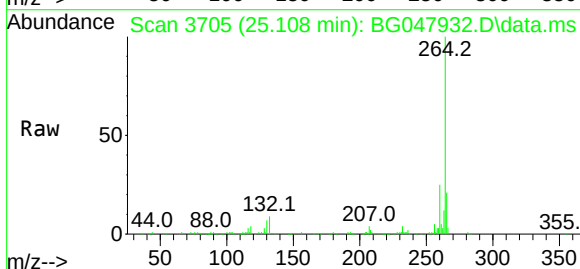
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

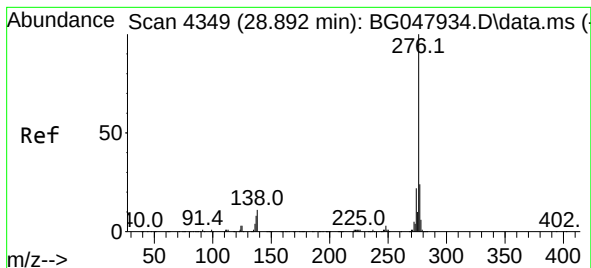
Tgt Ion:149 Resp: 99102
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 11.8 6.8 10.2#



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.108 min Scan# 3705
Delta R.T. -0.000 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:264 Resp: 306130
Ion Ratio Lower Upper
264 100
260 24.8 18.8 28.2
265 21.4 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 10.58 ng

RT: 28.874 min Scan# 4346

Delta R.T. -0.018 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

Instrument :

BNA_G

ClientSampleId :

SSTDIC010

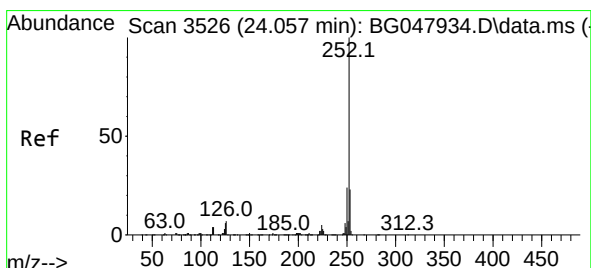
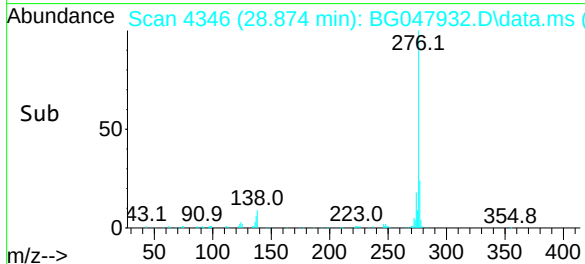
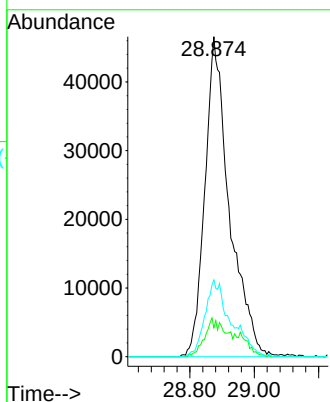
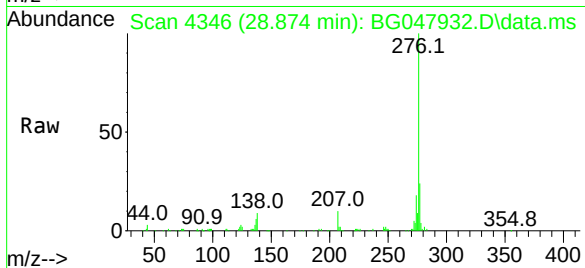
Tgt Ion:276 Resp: 245948

Ion Ratio Lower Upper

276 100

138 11.5 16.2 24.2#

277 25.3 20.3 30.5



#88

Benzo(b)fluoranthene

Concen: 10.70 ng

RT: 24.051 min Scan# 3525

Delta R.T. -0.006 min

Lab File: BG047932.D

Acq: 20 Jan 2021 10:35

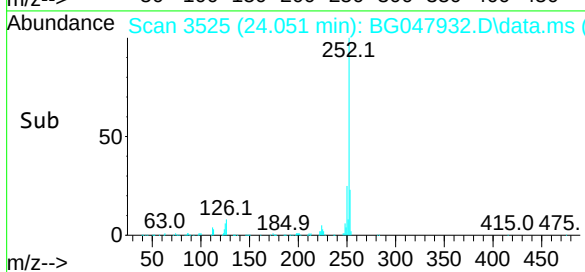
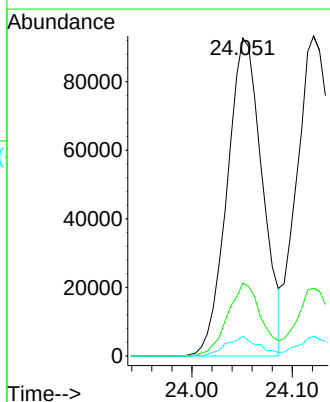
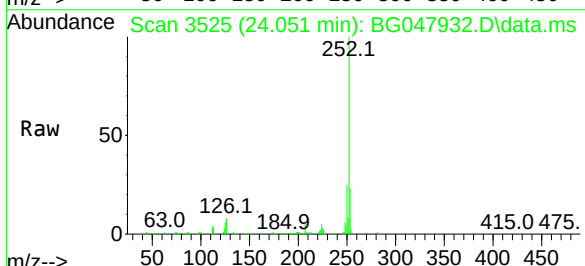
Tgt Ion:252 Resp: 225863

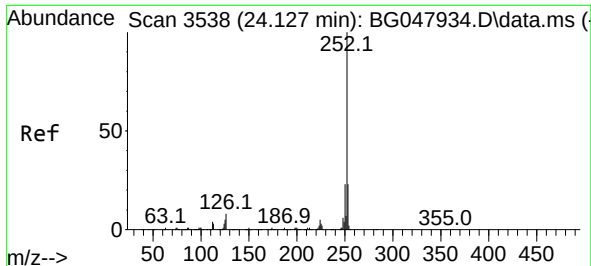
Ion Ratio Lower Upper

252 100

253 23.0 18.7 28.1

125 6.2 6.5 9.7#

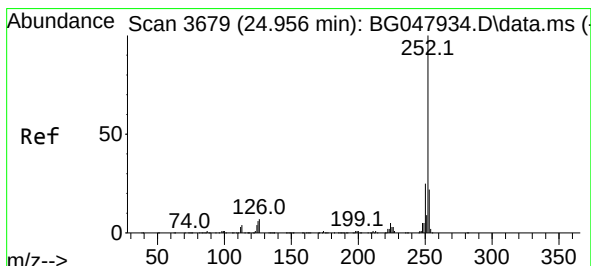
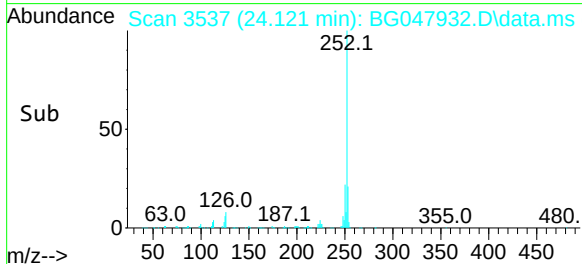
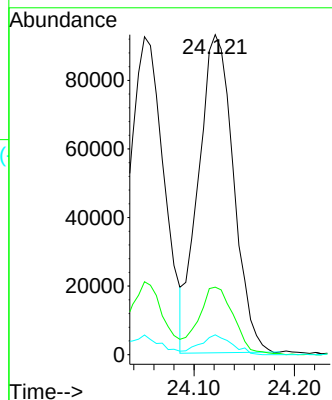
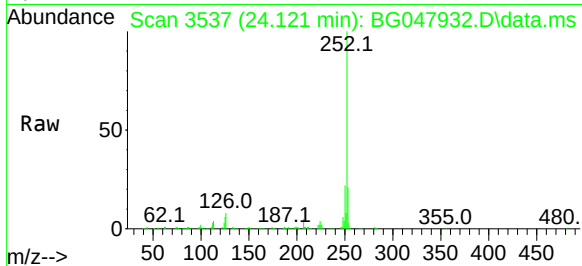




#89
Benzo(k)fluoranthene
Concen: 10.98 ng
RT: 24.121 min Scan# 3537
Delta R.T. -0.006 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

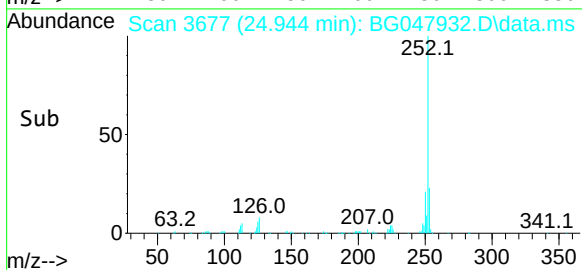
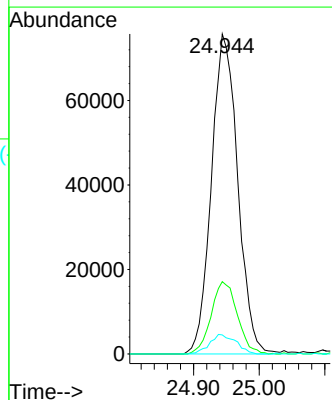
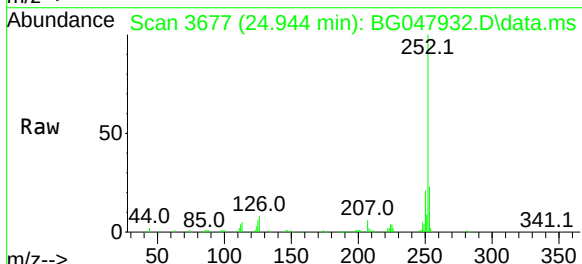
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

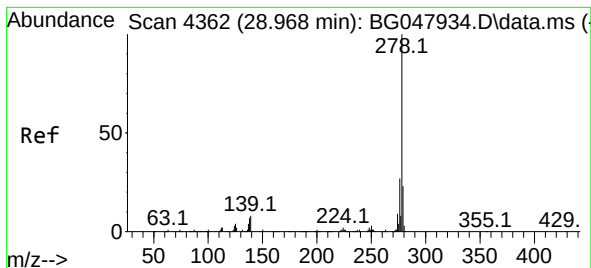
Tgt Ion:252 Resp: 224614
Ion Ratio Lower Upper
252 100
253 21.1 18.6 27.8
125 6.2 6.8 10.2#



#90
Benzo(a)pyrene
Concen: 10.71 ng
RT: 24.944 min Scan# 3677
Delta R.T. -0.012 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:252 Resp: 210354
Ion Ratio Lower Upper
252 100
253 22.6 17.9 26.9
125 6.0 7.0 10.4#

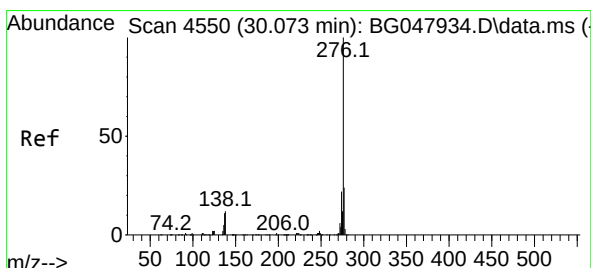
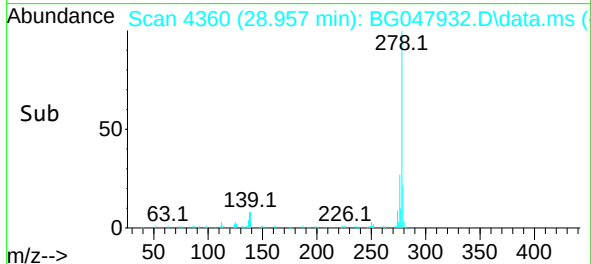
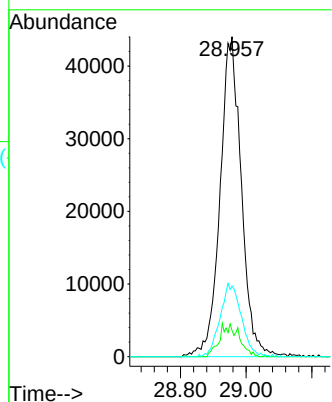
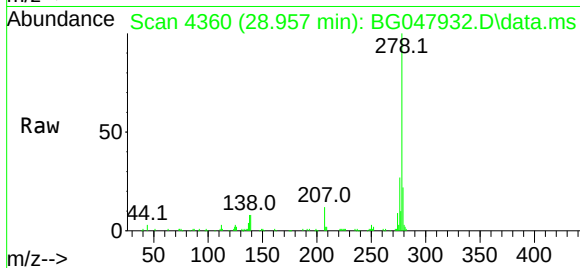




#91
Dibenzo(a,h)anthracene
Concen: 10.50 ng
RT: 28.957 min Scan# 4360
Delta R.T. -0.012 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 197680
Ion Ratio Lower Upper
278 100
139 8.2 10.5 15.7#
279 22.1 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 10.94 ng
RT: 30.055 min Scan# 4547
Delta R.T. -0.018 min
Lab File: BG047932.D
Acq: 20 Jan 2021 10:35

Tgt Ion:276 Resp: 201444
Ion Ratio Lower Upper
276 100
277 24.1 19.6 29.4
138 11.3 13.4 20.2#

