

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121720\
 Data File : BG047761.D
 Acq On : 17 Dec 2020 11:10
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Quant Time: Dec 17 13:18:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 13:16:53 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.203	152	24282	20.00	ng	# 0.00
21) Naphthalene-d8	11.029	136	88266	20.00	ng	# 0.00
39) Acenaphthene-d10	14.825	164	68255	20.00	ng	0.00
64) Phenanthrene-d10	17.563	188	174615	20.00	ng	# 0.00
76) Chrysene-d12	21.840	240	183260	20.00	ng	# 0.00
86) Perylene-d12	25.189	264	200202	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.729	112	30780	20.55	ng	0.00
7) Phenol-d6	7.339	99	44954	20.73	ng	0.00
23) Nitrobenzene-d5	9.366	82	53054	25.80	ng	0.00
42) 2,4,6-Tribromophenol	16.305	330	23686	20.72	ng	0.00
45) 2-Fluorobiphenyl	13.450	172	119532	22.46	ng	0.00
79) Terphenyl-d14	20.148	244	256621	24.62	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.561	88	6915	9.32	ng	# 79
3) Pyridine	3.978	79	17092	8.61	ng	# 83
4) n-Nitrosodimethylamine	3.884	42	14486	14.56	ng	# 36
6) Aniline	7.515	93	26333	10.29	ng	# 93
8) 2-Chlorophenol	7.756	128	15498	9.74	ng	# 88
9) Benzaldehyde	7.327	77	15737	10.79	ng	# 76
10) Phenol	7.369	94	20368	9.90	ng	# 47
11) bis(2-Chloroethyl)ether	7.609	93	15302	9.38	ng	# 99
12) 1,3-Dichlorobenzene	8.091	146	20455	9.88	ng	# 77
13) 1,4-Dichlorobenzene	8.238	146	22354	10.75	ng	# 97
14) 1,2-Dichlorobenzene	8.238	146	22354	11.34	ng	# 95
15) Benzyl Alcohol	8.432	79	19464	11.68	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	8.720	45	14681	5.83	ng	# 76
17) 2-Methylphenol	8.632	107	14496	10.41	ng	# 78
18) Hexachloroethane	9.302	117	8305	10.91	ng	# 88
19) n-Nitroso-di-n-propyla...	9.002	70	15899	11.16	ng	# 83
20) 3+4-Methylphenols	8.961	107	19040	10.21	ng	# 85
22) Acetophenone	9.031	105	27607	10.85	ng	# 92
24) Nitrobenzene	9.413	77	24349	11.63	ng	# 84
25) Isophorone	9.930	82	38909	11.04	ng	# 86
26) 2-Nitrophenol	10.124	139	10224	11.33	ng	# 55
27) 2,4-Dimethylphenol	10.177	122	14112	11.64	ng	# 95
28) bis(2-Chloroethoxy)met...	10.412	93	20327	9.53	ng	# 95
29) 2,4-Dichlorophenol	10.665	162	18307	10.93	ng	# 94
30) 1,2,4-Trichlorobenzene	10.888	180	24933	12.08	ng	# 90
31) Naphthalene	11.076	128	55633	11.01	ng	# 97
32) Benzoic acid	10.177	122	14112	16.72	ng	# 21
33) 4-Chloroaniline	11.176	127	22650	10.65	ng	# 79
34) Hexachlorobutadiene	11.364	225	21340	13.66	ng	# 96
35) Caprolactam	11.922	113	6023	11.01	ng	# 68
36) 4-Chloro-3-methylphenol	12.275	107	19525	11.44	ng	# 73
37) 2-Methylnaphthalene	12.674	142	43204	11.38	ng	# 82
38) 1-Methylnaphthalene	12.886	142	38475	10.66	ng	# 92
40) 1,2,4,5-Tetrachloroben...	13.033	216	32086	11.91	ng	# 95
41) Hexachlorocyclopentadiene	13.015	237	14357	10.28	ng	# 89
43) 2,4,6-Trichlorophenol	13.268	196	19447	11.10	ng	# 98

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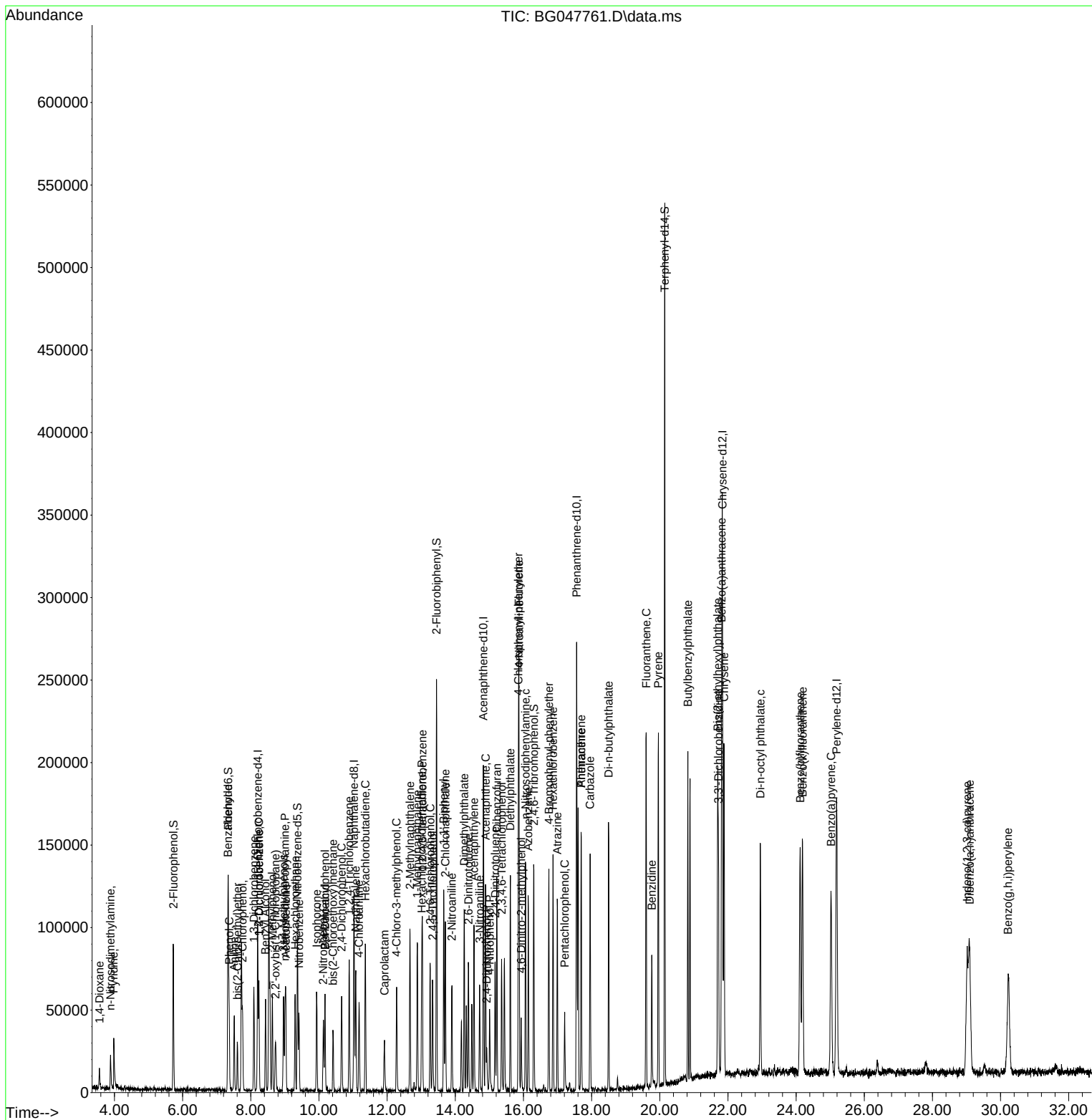
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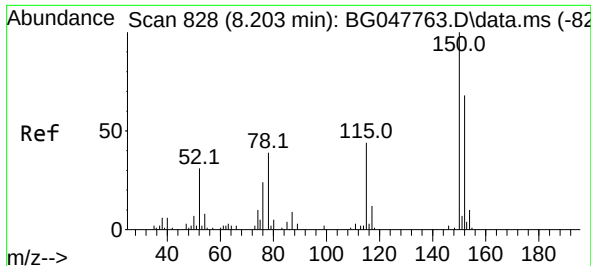
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.338	196	18390	10.34	ng	#	92
46) 1,1'-Biphenyl	13.661	154	59812	10.70	ng		98
47) 2-Chloronaphthalene	13.708	162	46222	10.14	ng		95
48) 2-Nitroaniline	13.902	65	17690	11.71	ng	#	73
49) Acenaphthylene	14.548	152	71308	10.70	ng		95
50) Dimethylphthalate	14.266	163	66422	11.02	ng		99
51) 2,6-Dinitrotoluene	14.390	165	12649	10.12	ng	#	43
52) Acenaphthene	14.889	154	45923	10.77	ng		91
53) 3-Nitroaniline	14.719	138	13651	10.97	ng	#	86
54) 2,4-Dinitrophenol	14.924	184	5875	7.32	ng	#	61
55) Dibenzofuran	15.218	168	71259	10.17	ng	#	90
56) 4-Nitrophenol	15.013	139	8463	8.78	ng	#	20
57) 2,4-Dinitrotoluene	15.171	165	19677	10.78	ng	#	62
58) Fluorene	15.865	166	63281	11.23	ng	#	93
59) 2,3,4,6-Tetrachlorophenol	15.359	232	17780	9.52	ng		92
60) Diethylphthalate	15.618	149	62415	10.48	ng		98
61) 4-Chlorophenyl-phenyle...	15.853	204	37656	11.29	ng		94
62) 4-Nitroaniline	15.870	138	14787	11.06	ng	#	15
63) Azobenzene	16.141	77	59527	11.16	ng		84
65) 4,6-Dinitro-2-methylph...	15.935	198	10886	8.97	ng		80
66) n-Nitrosodiphenylamine	16.064	169	55024	10.24	ng	#	85
67) 4-Bromophenyl-phenylether	16.746	248	26066	10.69	ng		90
68) Hexachlorobenzene	16.869	284	26952	10.17	ng	#	84
69) Atrazine	16.993	200	23178	10.09	ng		97
70) Pentachlorophenol	17.210	266	9443	6.54	ng		96
71) Phenanthrene	17.692	178	101071	9.97	ng		97
72) Anthracene	17.692	178	101071	10.27	ng		98
73) Carbazole	17.956	167	89198	10.26	ng	#	97
74) Di-n-butylphthalate	18.497	149	104192	9.80	ng	#	95
75) Fluoranthene	19.601	202	145810	11.30	ng		91
77) Benzidine	19.766	184	51352	8.35	ng		99
78) Pyrene	19.960	202	145925	11.43	ng		95
80) Butylbenzylphthalate	20.823	149	50977	10.59	ng		90
81) Benzo(a)anthracene	21.816	228	149539	11.51	ng		96
82) 3,3'-Dichlorobenzidine	21.722	252	52025	11.57	ng	#	91
83) Chrysene	21.887	228	143992	11.52	ng		94
84) Bis(2-ethylhexyl)phtha...	21.699	149	68013	10.10	ng		95
85) Di-n-octyl phthalate	22.950	149	115996	10.25	ng		96
87) Indeno(1,2,3-cd)pyrene	29.020	276	166887	10.98	ng	#	54
88) Benzo(b)fluoranthene	24.120	252	150720	11.03	ng	#	96
89) Benzo(k)fluoranthene	24.190	252	154184	11.55	ng	#	92
90) Benzo(a)pyrene	25.024	252	142362	11.16	ng	#	95
91) Dibenzo(a,h)anthracene	29.096	278	136619	11.05	ng	#	93
92) Benzo(g,h,i)perylene	30.218	276	132012	10.76	ng	#	89

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

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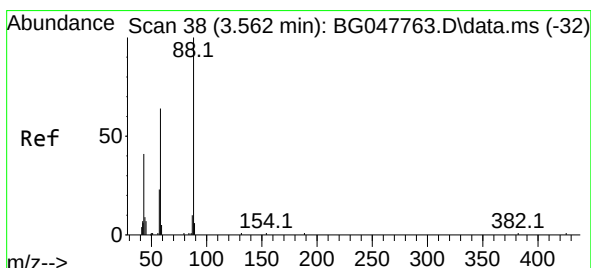
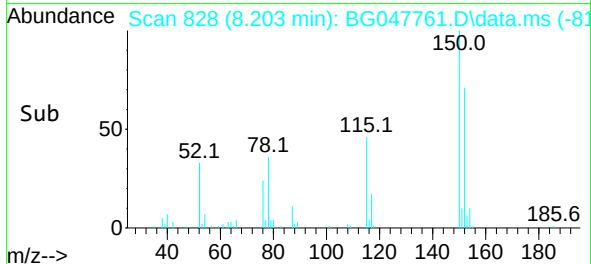
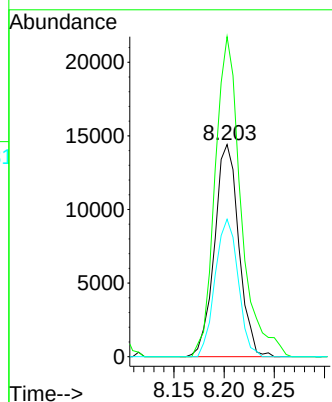
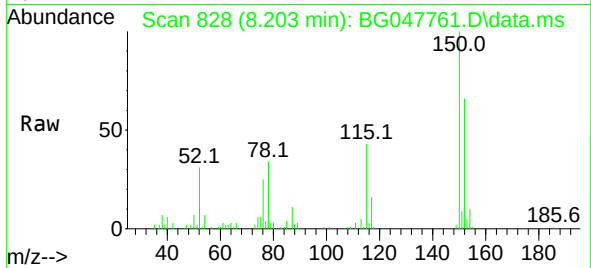




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.203 min Scan# 828
 Delta R.T. -0.000 min
 Lab File: BG047761.D
 Acq: 17 Dec 2020 11:10

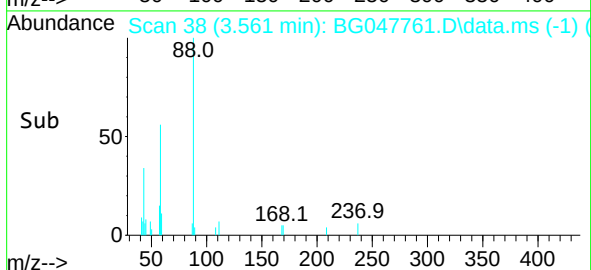
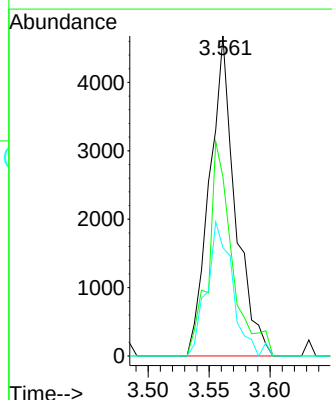
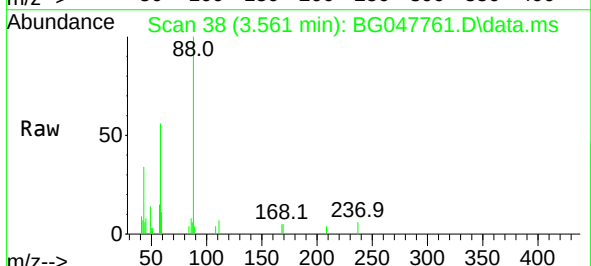
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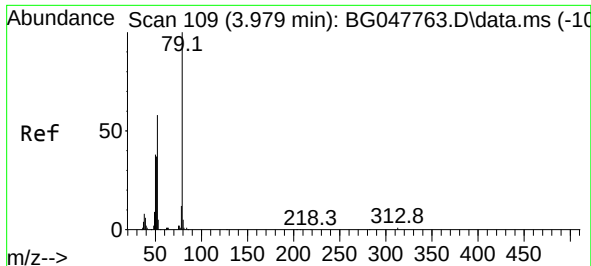
Tgt Ion:152 Resp: 24282
 Ion Ratio Lower Upper
 152 100
 150 150.8 125.0 187.6
 115 64.8 41.8 62.6#



#2
 1,4-Dioxane
 Concen: 9.32 ng
 RT: 3.561 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BG047761.D
 Acq: 17 Dec 2020 11:10

Tgt Ion: 88 Resp: 6915
 Ion Ratio Lower Upper
 88 100
 58 61.2 61.6 92.4#
 43 41.7 21.3 31.9#

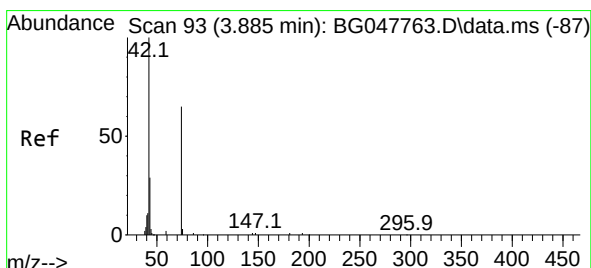
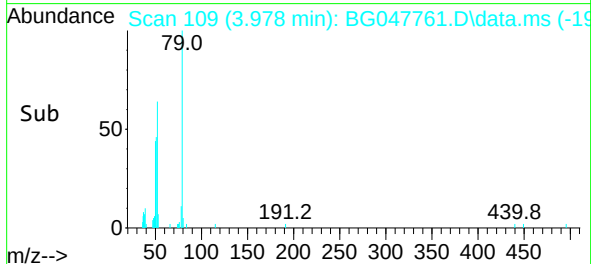
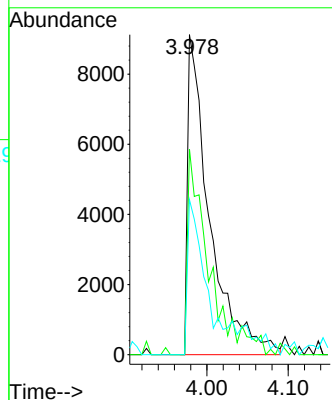
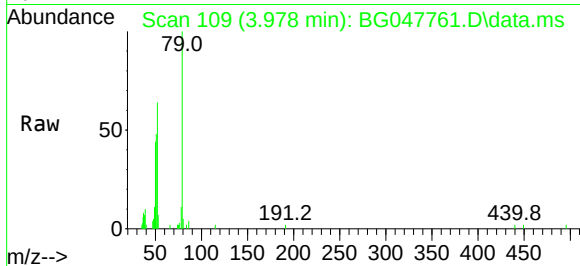




#3
Pyridine
Concen: 8.61 ng
RT: 3.978 min Scan# 109
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

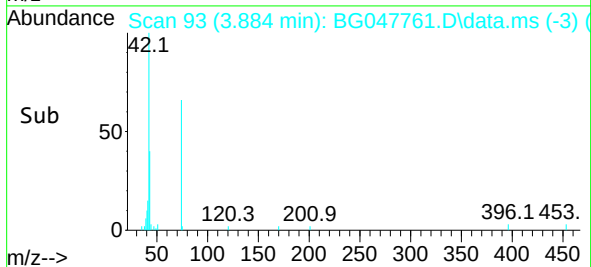
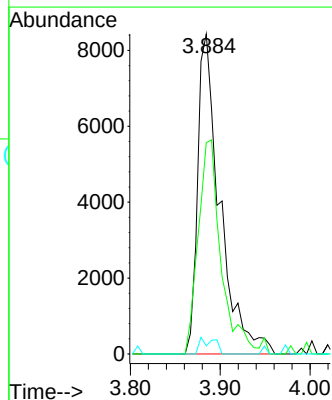
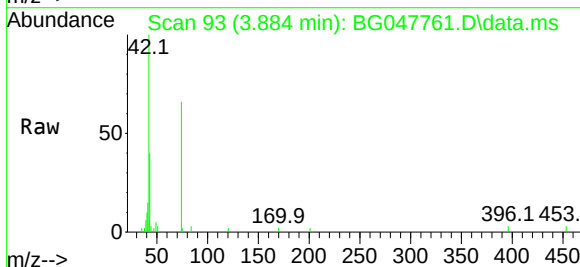
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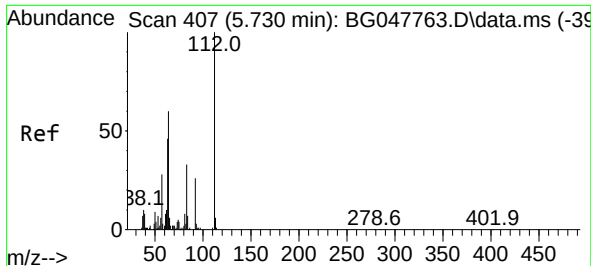
Tgt Ion: 79 Resp: 17092
Ion Ratio Lower Upper
79 100
52 64.2 61.3 91.9
51 48.4 28.4 42.6#



#4
n-Nitrosodimethylamine
Concen: 14.56 ng
RT: 3.884 min Scan# 93
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 42 Resp: 14486
Ion Ratio Lower Upper
42 100
74 66.1 120.4 180.6#
44 2.6 6.2 9.2#

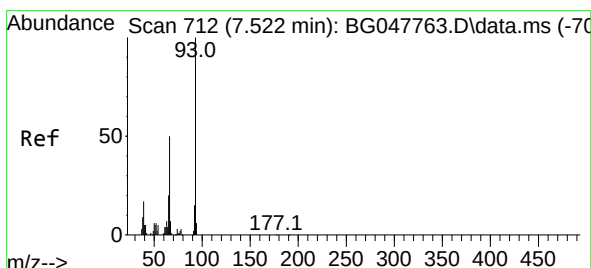
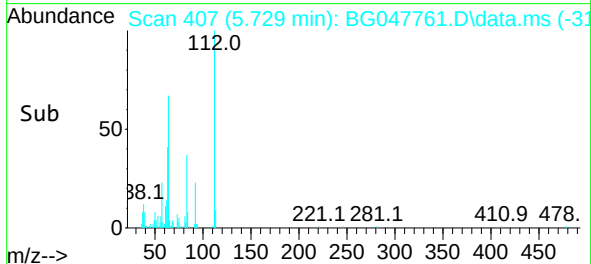
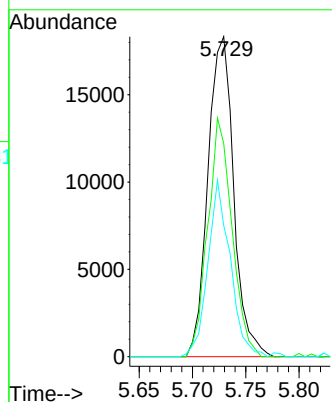
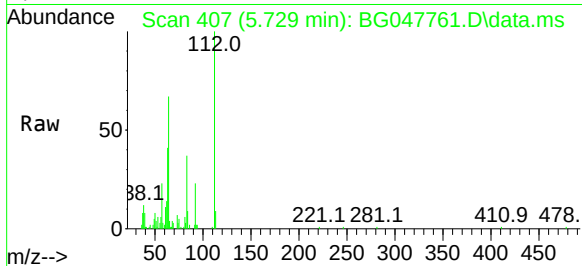




#5
2-Fluorophenol
Concen: 20.55 ng
RT: 5.729 min Scan# 407
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

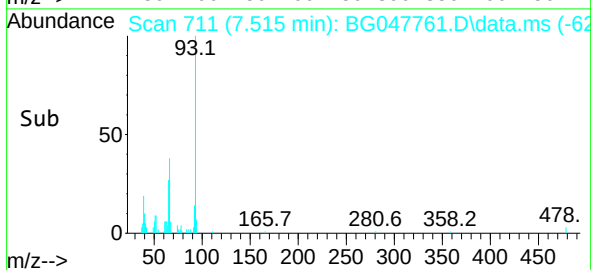
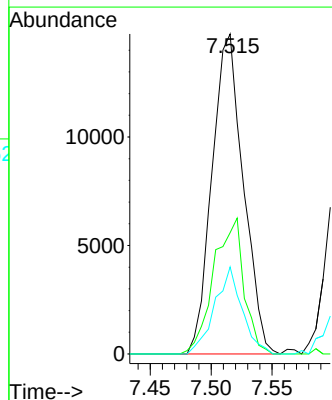
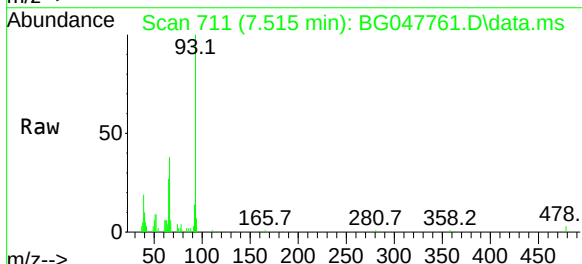
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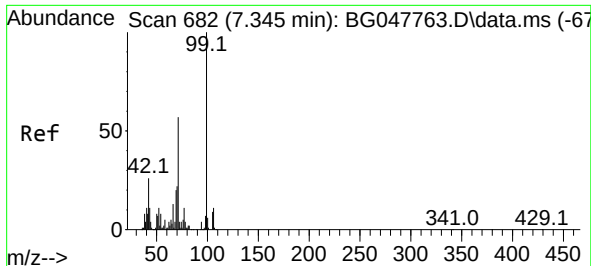
Tgt Ion:112 Resp: 30780
Ion Ratio Lower Upper
112 100
64 66.6 46.7 70.1
63 41.0 22.8 34.2#



#6
Aniline
Concen: 10.29 ng
RT: 7.515 min Scan# 711
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 93 Resp: 26333
Ion Ratio Lower Upper
93 100
66 37.9 29.5 44.3
65 27.2 15.5 23.3#

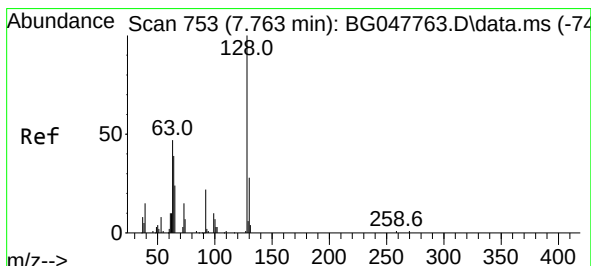
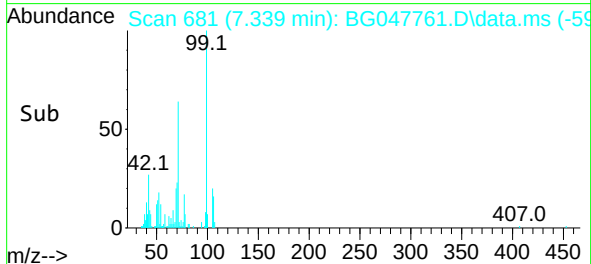
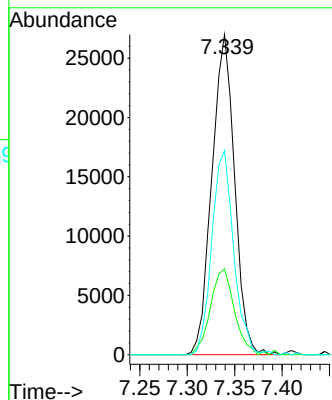
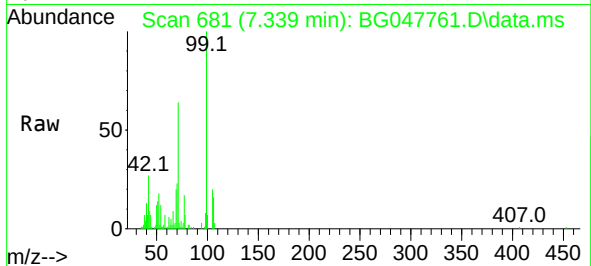




#7
Phenol-d6
Concen: 20.73 ng
RT: 7.339 min Scan# 681
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

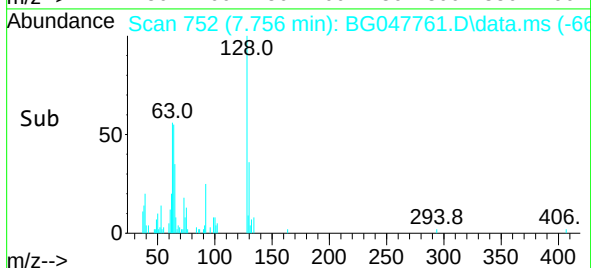
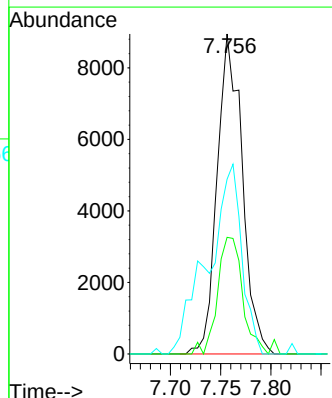
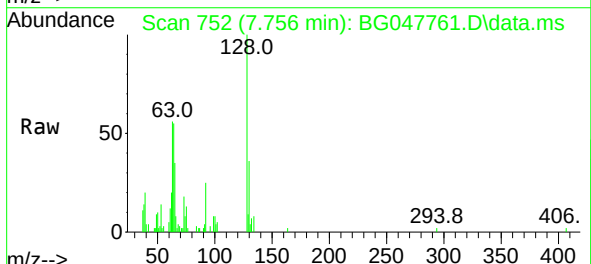
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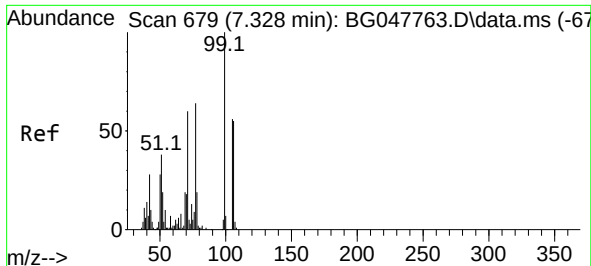
Tgt Ion: 99 Resp: 44954
Ion Ratio Lower Upper
99 100
42 26.8 12.8 19.2#
71 63.8 24.6 36.8#



#8
2-Chlorophenol
Concen: 9.74 ng
RT: 7.756 min Scan# 752
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:128 Resp: 15498
Ion Ratio Lower Upper
128 100
130 36.4 12.6 52.6
64 54.6 24.8 64.8

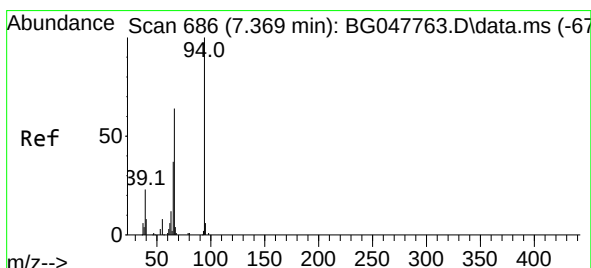
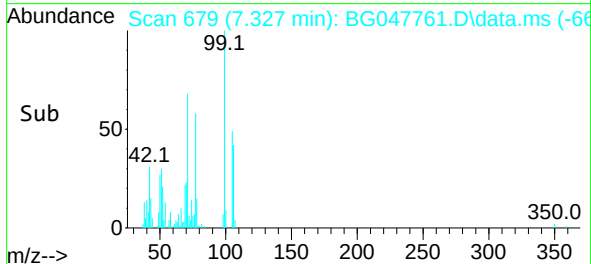
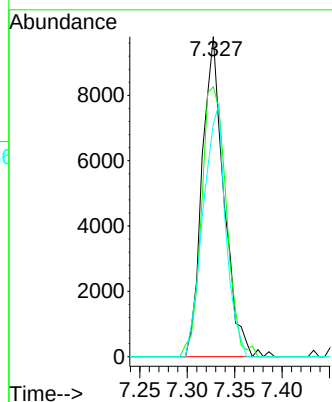
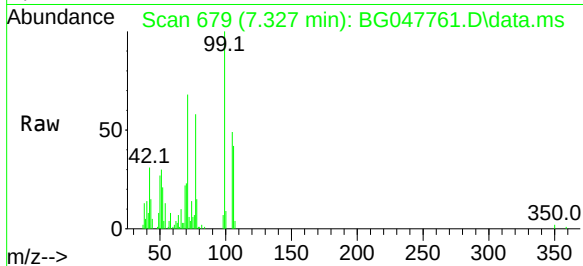




#9
Benzaldehyde
Concen: 10.79 ng
RT: 7.327 min Scan# 679
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

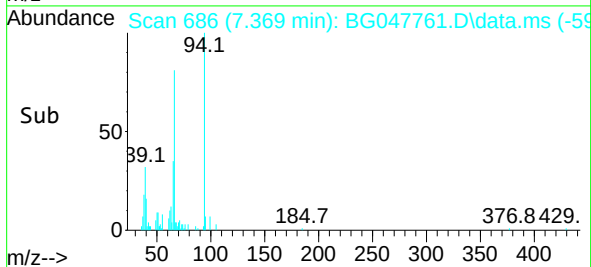
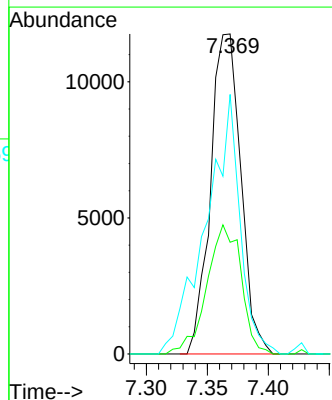
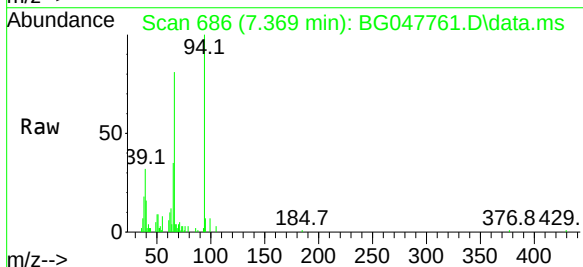
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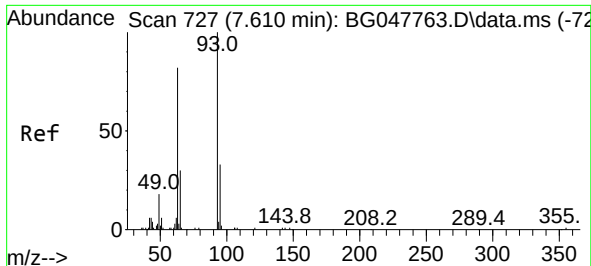
Tgt Ion: 77 Resp: 15737
Ion Ratio Lower Upper
77 100
105 84.3 85.9 125.9#
106 72.7 80.9 120.9#



#10
Phenol
Concen: 9.90 ng
RT: 7.369 min Scan# 686
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 94 Resp: 20368
Ion Ratio Lower Upper
94 100
65 34.9 6.6 46.6
66 81.1 13.9 53.9#

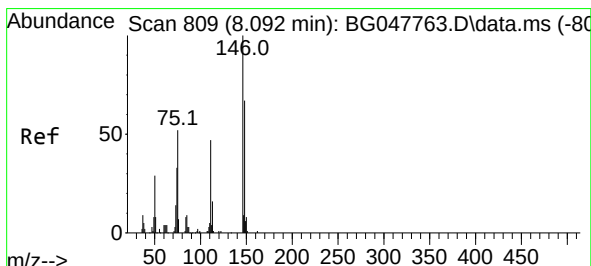
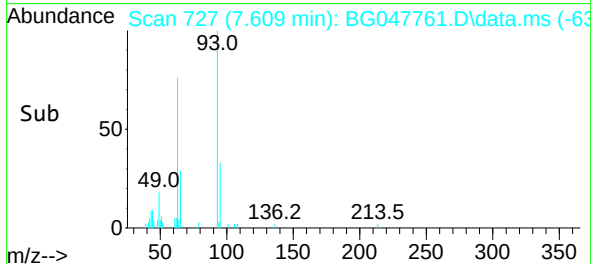
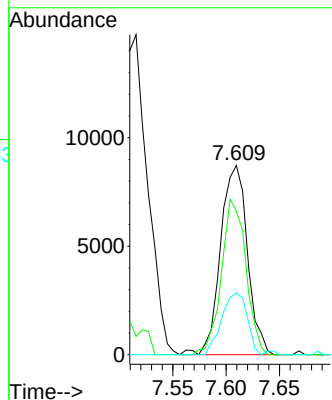
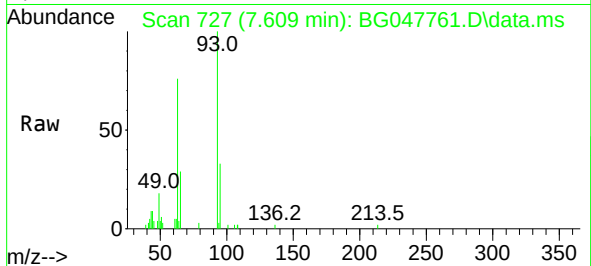




#11
bis(2-Chloroethyl)ether
Concen: 9.38 ng
RT: 7.609 min Scan# 727
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

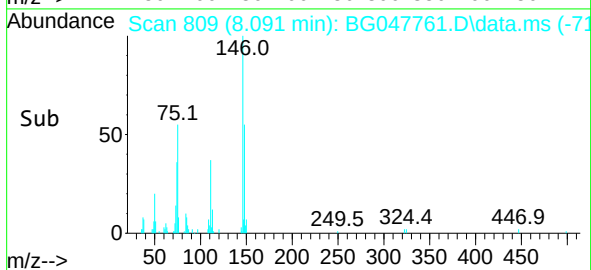
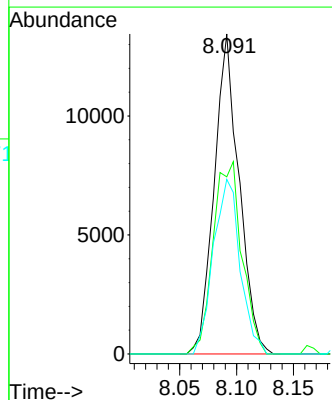
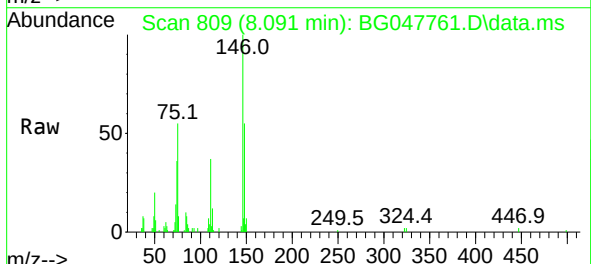
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

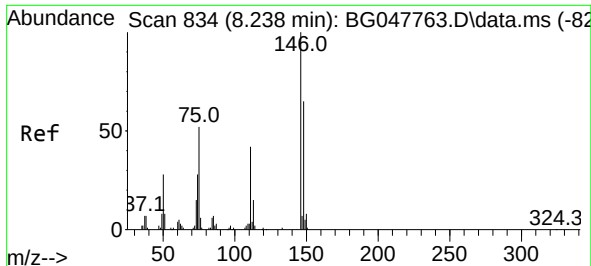
Tgt Ion: 93 Resp: 15302
Ion Ratio Lower Upper
93 100
63 75.7 56.4 96.4
95 32.6 13.8 53.8



#12
1,3-Dichlorobenzene
Concen: 9.88 ng
RT: 8.091 min Scan# 809
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:146 Resp: 20455
Ion Ratio Lower Upper
146 100
148 55.4 50.1 75.1
75 54.6 20.1 30.1#

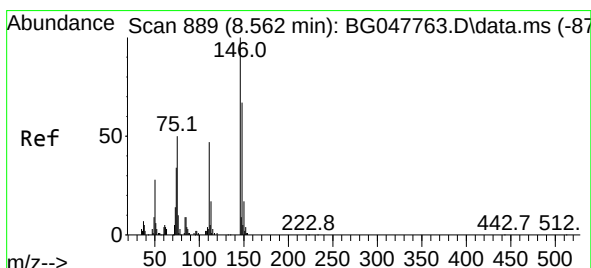
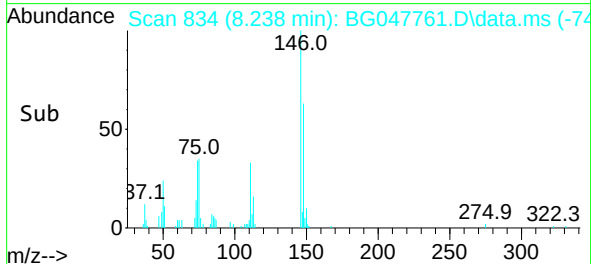
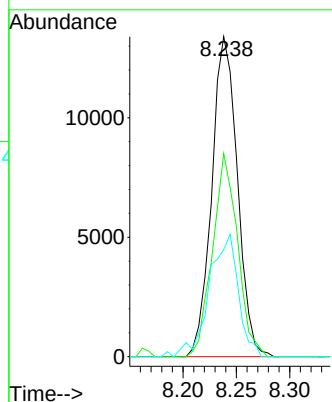
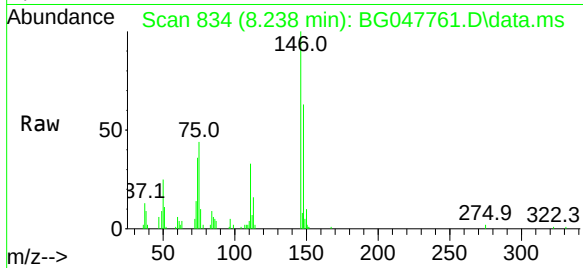




#13
1,4-Dichlorobenzene
Concen: 10.75 ng
RT: 8.238 min Scan# 834
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

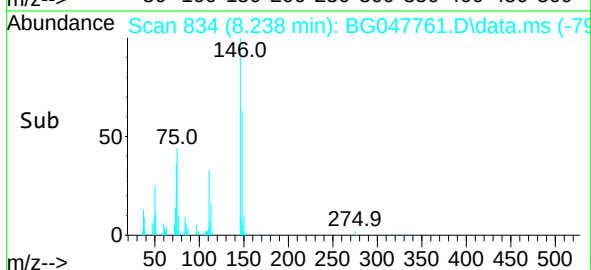
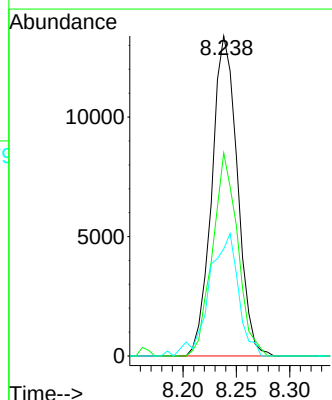
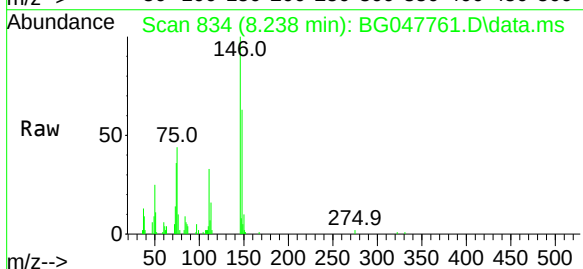
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

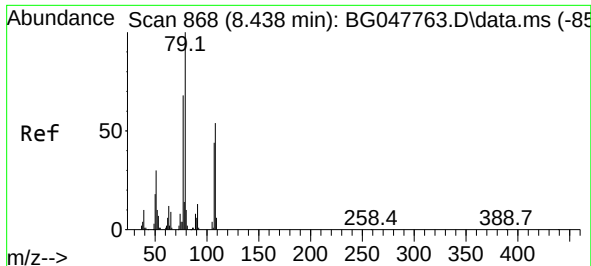
Tgt Ion:	146	Resp:	22354
Ion Ratio	Lower	Upper	
146	100		
148	63.5	51.1	76.7
111	33.5	29.7	44.5



#14
1,2-Dichlorobenzene
Concen: 11.34 ng
RT: 8.238 min Scan# 834
Delta R.T. -0.323 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	146	Resp:	22354
Ion Ratio	Lower	Upper	
146	100		
148	63.5	53.0	79.6
111	33.5	30.7	46.1

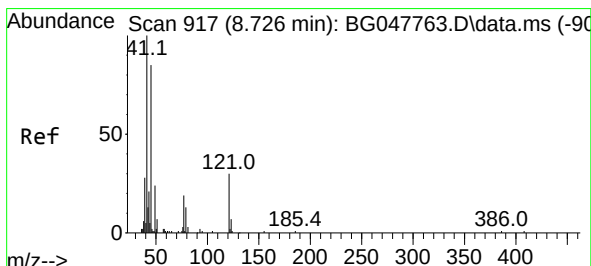
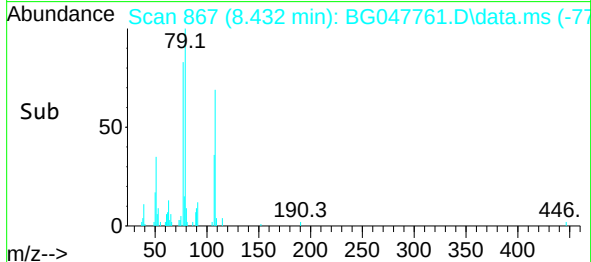
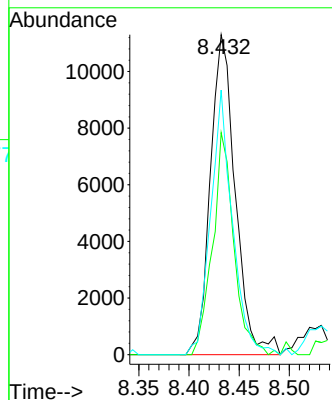
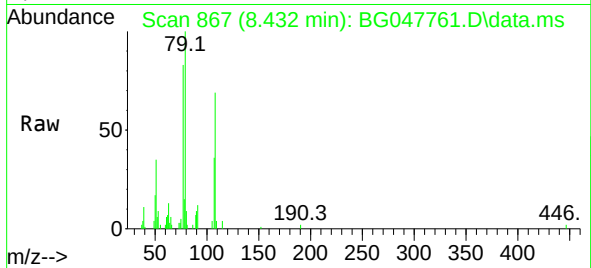




#15
Benzyl Alcohol
Concen: 11.68 ng
RT: 8.432 min Scan# 867
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

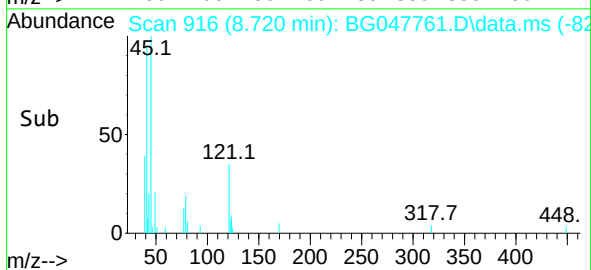
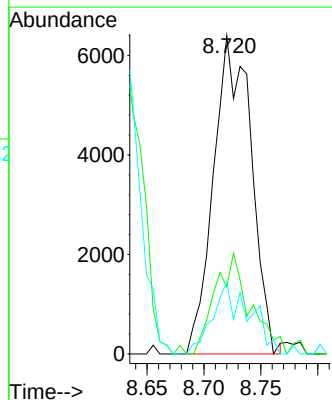
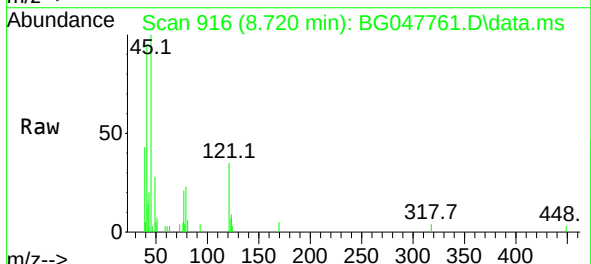
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

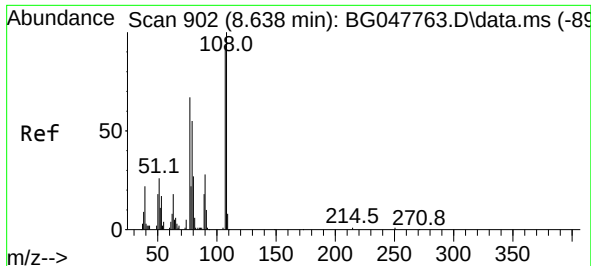
Tgt Ion: 79 Resp: 19464
Ion Ratio Lower Upper
79 100
108 69.4 65.5 98.3
77 82.7 50.1 75.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.83 ng
RT: 8.720 min Scan# 916
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 45 Resp: 14681
Ion Ratio Lower Upper
45 100
77 21.0 0.0 33.4
79 22.6 0.0 30.8

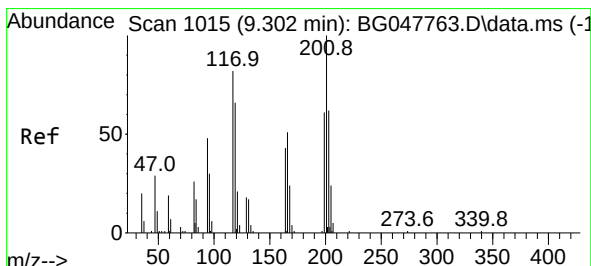
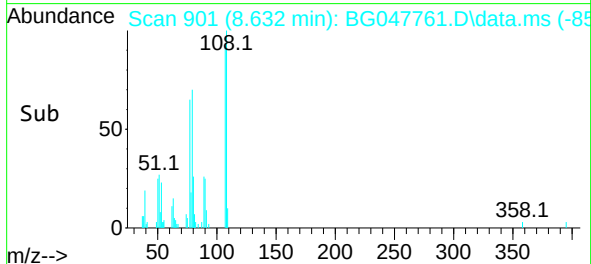
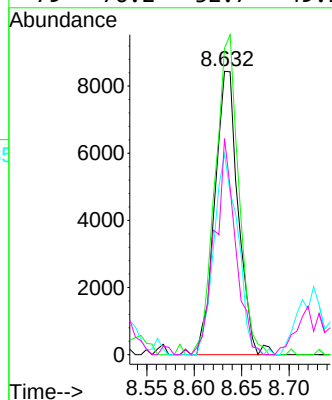
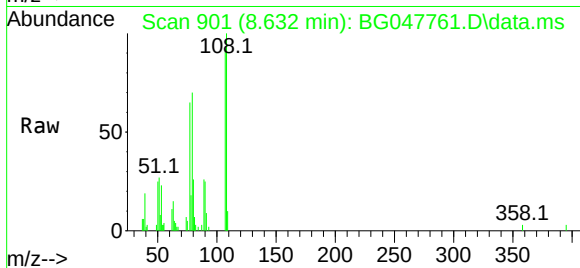




#17
2-Methylphenol
Concen: 10.41 ng
RT: 8.632 min Scan# 901
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

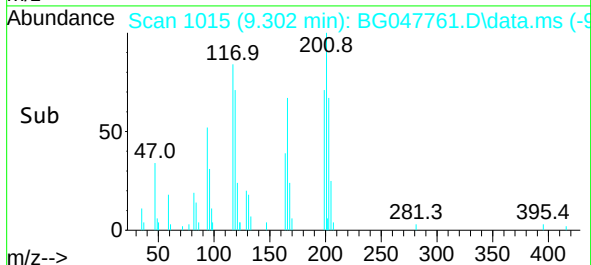
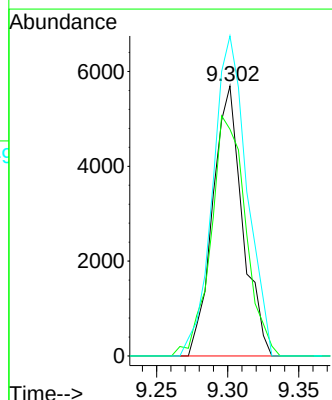
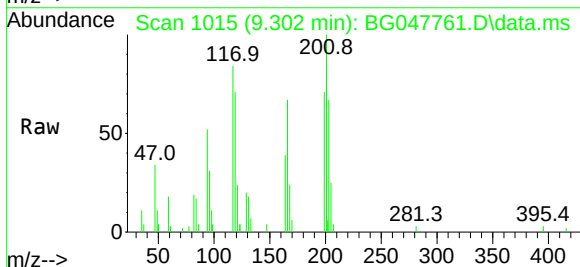
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

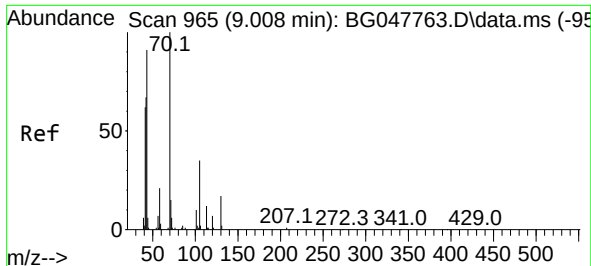
Tgt Ion:	107	Resp:	14496
Ion Ratio	Lower	Upper	
107	100		
108	108.2	87.2	130.8
77	70.8	33.8	50.8#
79	76.2	32.7	49.1#



#18
Hexachloroethane
Concen: 10.91 ng
RT: 9.302 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	117	Resp:	8305
Ion Ratio	Lower	Upper	
117	100		
119	84.0	77.5	116.3
201	118.6	104.9	157.3

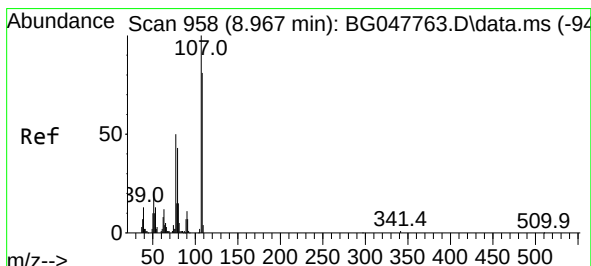
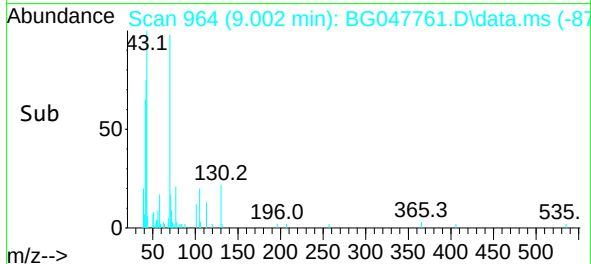
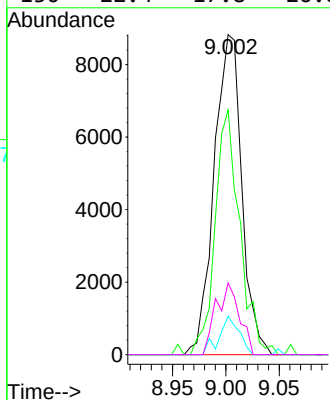
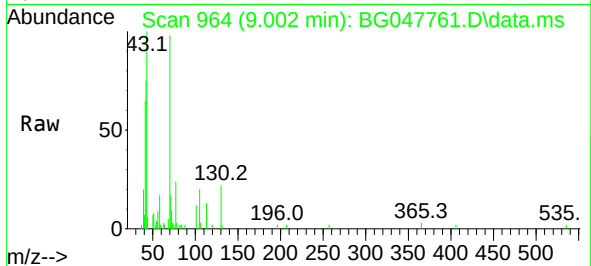




#19
n-Nitroso-di-n-propylamine
Concen: 11.16 ng
RT: 9.002 min Scan# 964
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

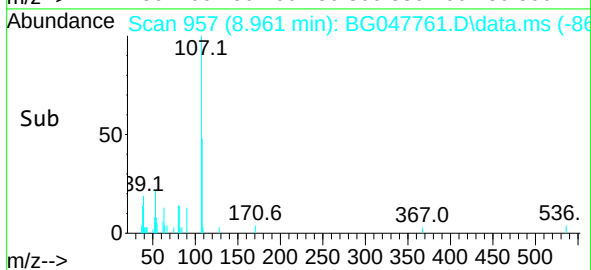
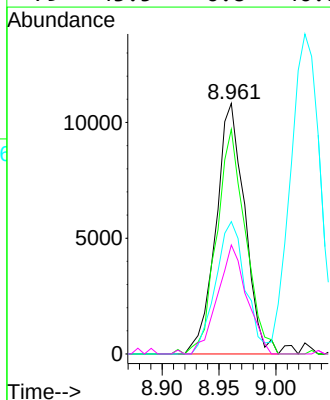
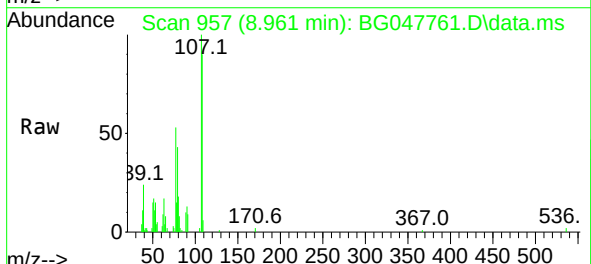
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

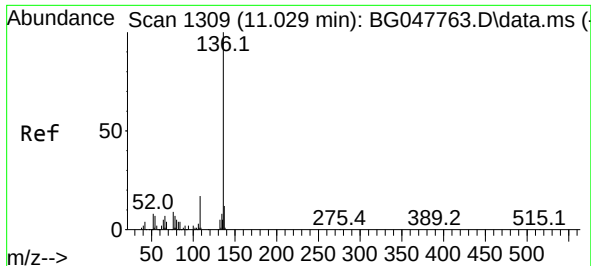
Tgt Ion: 70	Resp: 15899
Ion Ratio	Lower Upper
70 100	
42 76.5	45.6 68.4#
101 12.0	8.4 12.6
130 22.4	17.8 26.8



#20
3+4-Methylphenols
Concen: 10.21 ng
RT: 8.961 min Scan# 957
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 107	Resp: 19040
Ion Ratio	Lower Upper
107 100	
108 89.6	70.6 110.6
77 52.8	10.2 50.2#
79 43.5	6.8 46.8

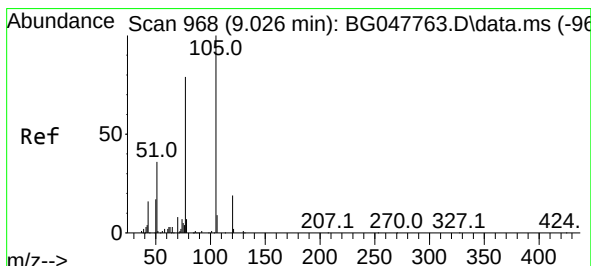
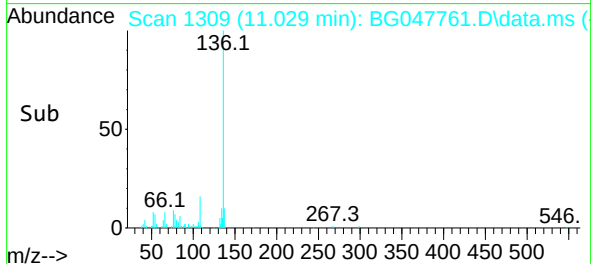
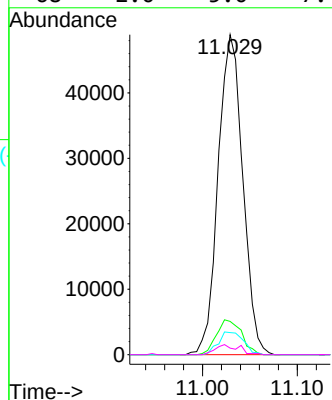
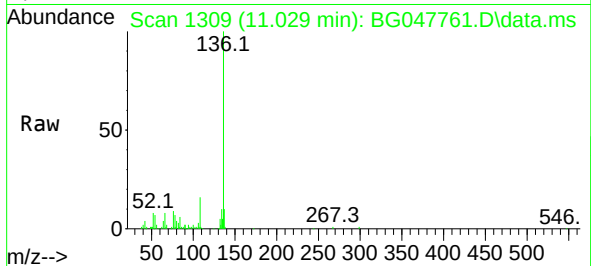




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.029 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

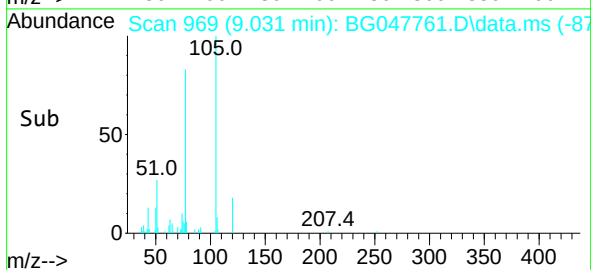
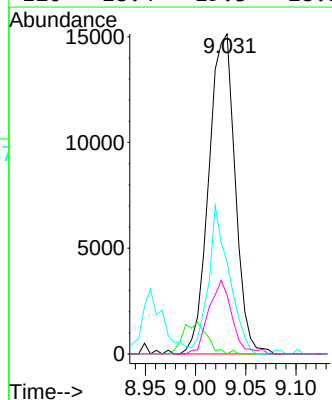
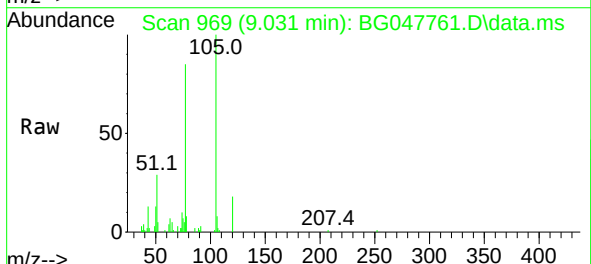
Instrument :
BNA_G
ClientSampleId :
SSTDICC010

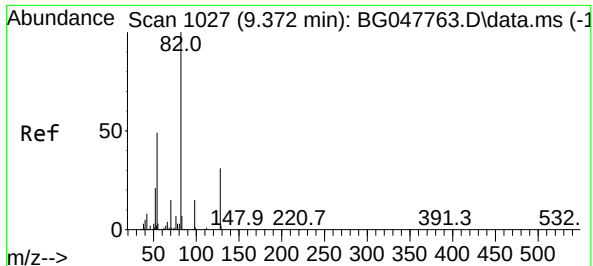
Tgt Ion:	136	Resp:	88266
Ion Ratio	Lower	Upper	
136	100		
137	10.4	9.1	13.7
54	6.9	6.2	9.4
68	2.0	5.0	7.4#



#22
Acetophenone
Concen: 10.85 ng
RT: 9.031 min Scan# 969
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	105	Resp:	27607
Ion Ratio	Lower	Upper	
105	100		
71	0.0	2.7	4.1#
51	28.7	21.0	31.6
120	18.4	19.3	28.9#

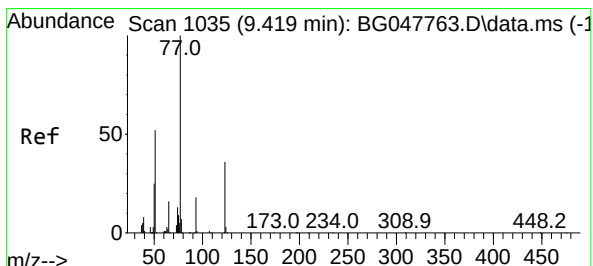
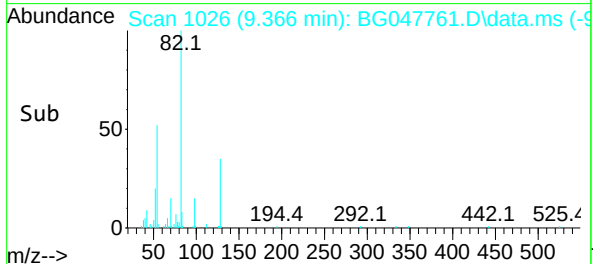
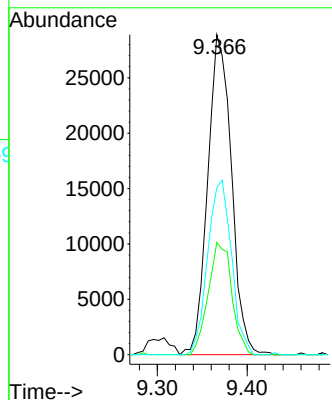
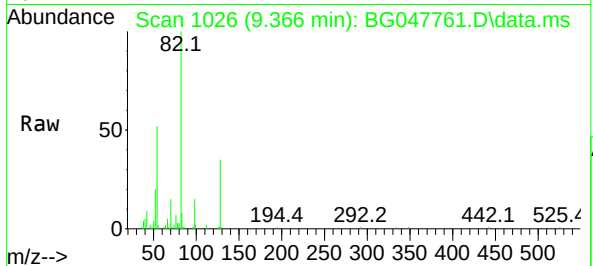




#23
Nitrobenzene-d5
Concen: 25.80 ng
RT: 9.366 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

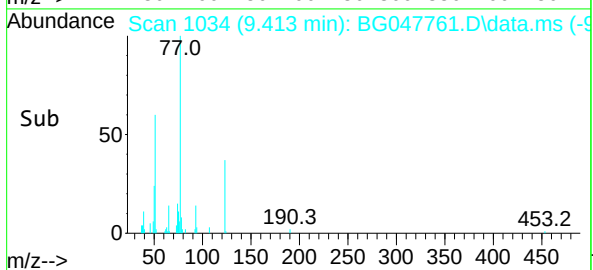
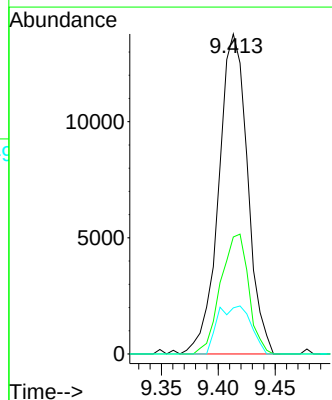
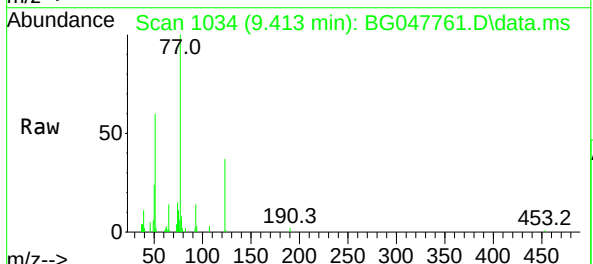
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

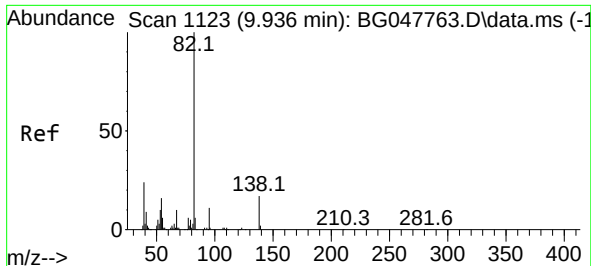
Tgt Ion: 82 Resp: 53054
Ion Ratio Lower Upper
82 100
128 35.1 37.0 55.6#
54 52.2 39.0 58.4



#24
Nitrobenzene
Concen: 11.63 ng
RT: 9.413 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 77 Resp: 24349
Ion Ratio Lower Upper
77 100
123 36.6 39.7 59.5#
65 14.4 10.4 15.6

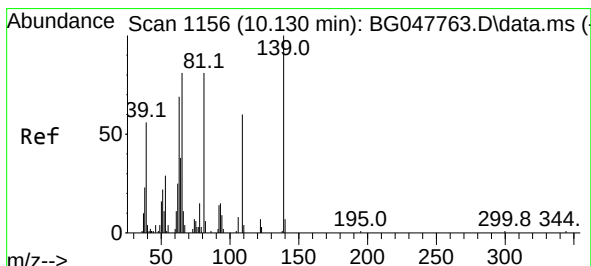
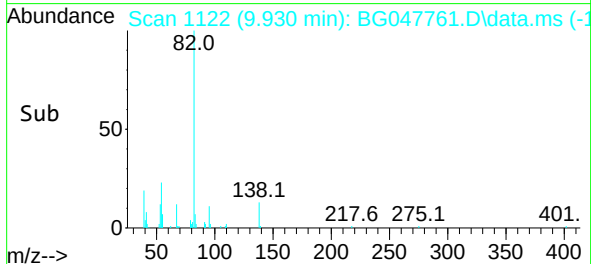
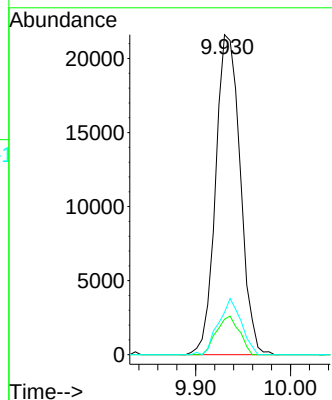
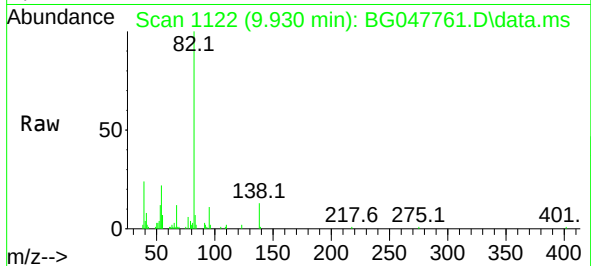




#25
Isophorone
Concen: 11.04 ng
RT: 9.930 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

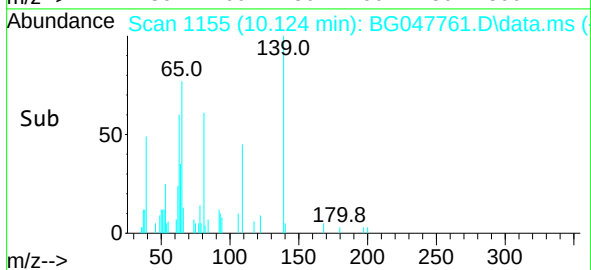
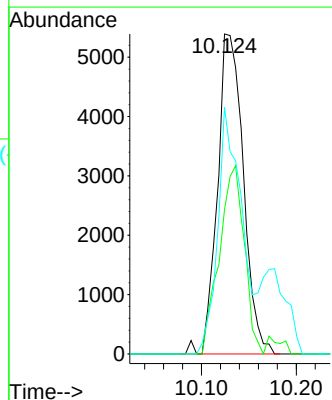
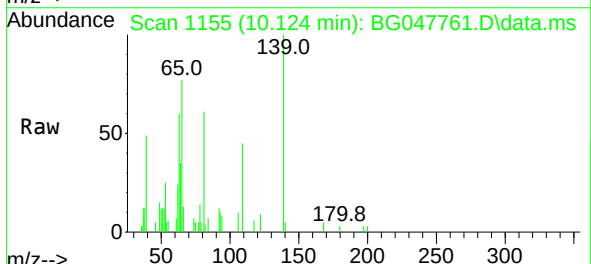
Instrument :
BNA_G
ClientSampleId :
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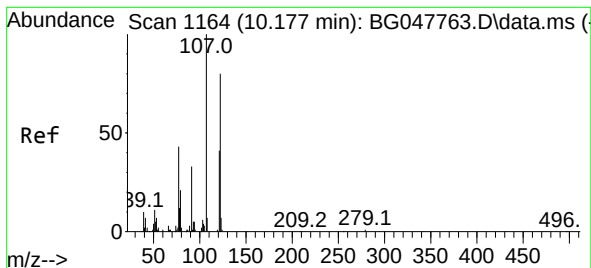
Tgt Ion: 82 Resp: 38909
Ion Ratio Lower Upper
82 100
95 11.1 5.6 8.4#
138 13.2 15.8 23.6#



#26
2-Nitrophenol
Concen: 11.33 ng
RT: 10.124 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 139 Resp: 10224
Ion Ratio Lower Upper
139 100
109 45.1 20.7 31.1#
65 77.0 36.1 54.1#

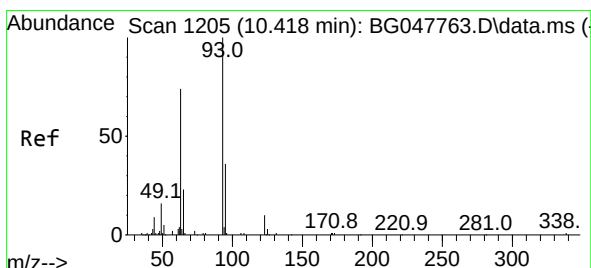
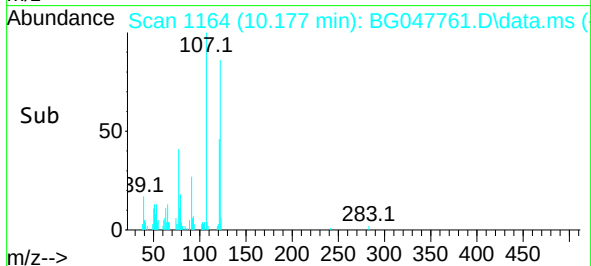
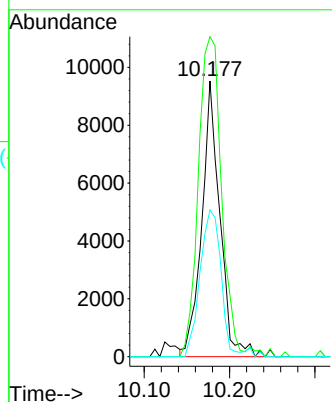
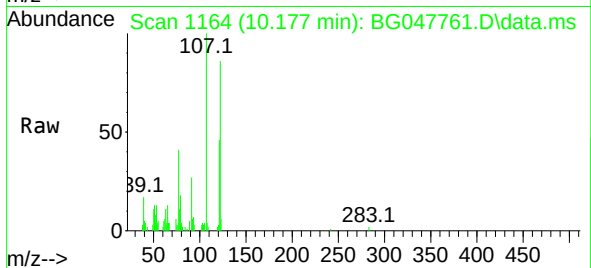




#27
2,4-Dimethylphenol
Concen: 11.64 ng
RT: 10.177 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

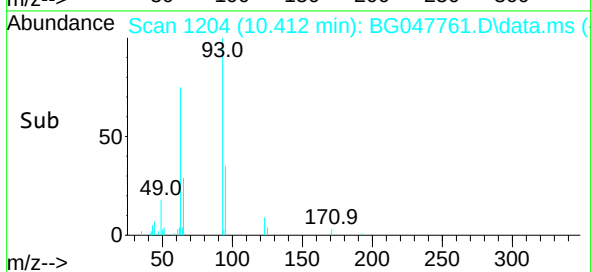
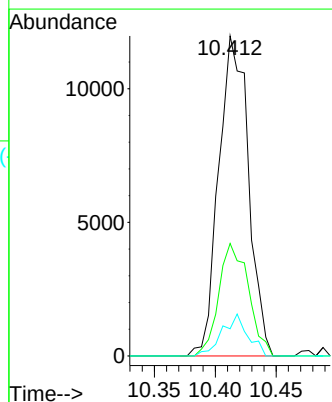
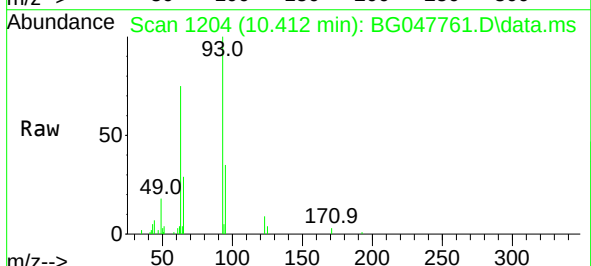
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

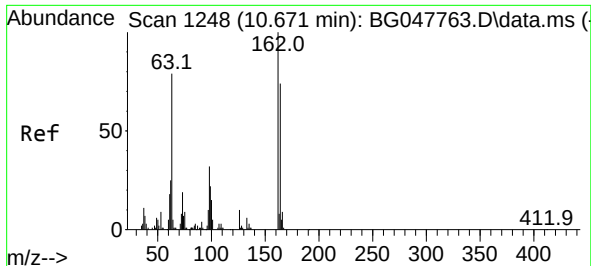
Tgt Ion:122 Resp: 14112
Ion Ratio Lower Upper
122 100
107 116.1 89.2 133.8
121 53.2 46.9 70.3



#28
bis(2-Chloroethoxy)methane
Concen: 9.53 ng
RT: 10.412 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 93 Resp: 20327
Ion Ratio Lower Upper
93 100
95 35.2 26.5 39.7
123 8.5 9.4 14.0#

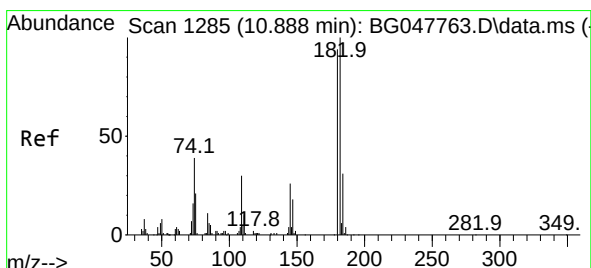
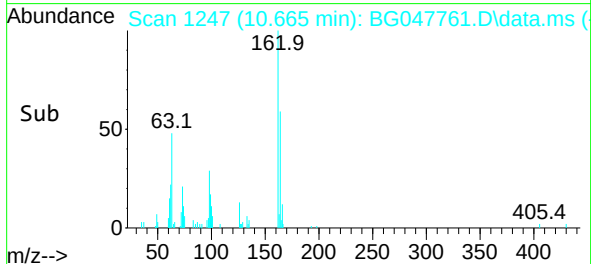
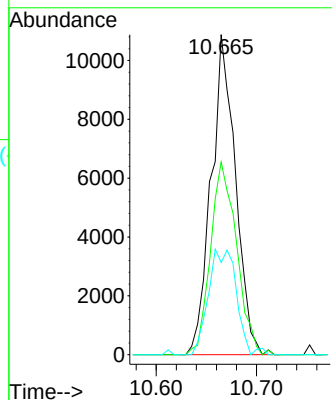
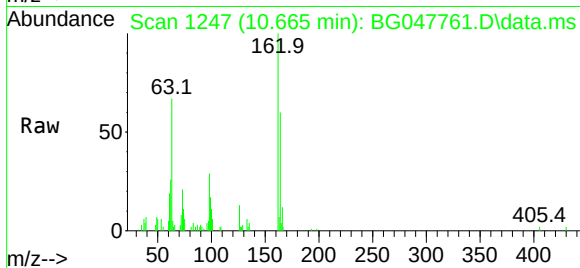




#29
2,4-Dichlorophenol
Concen: 10.93 ng
RT: 10.665 min Scan# 1247
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

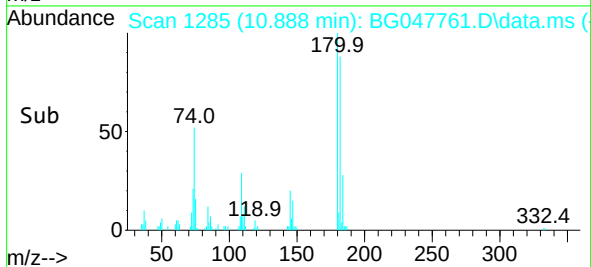
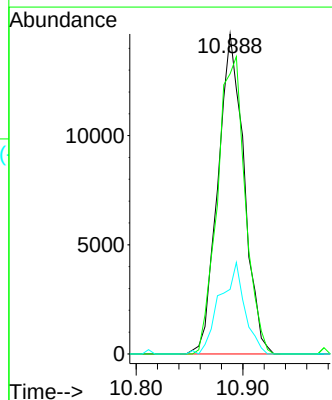
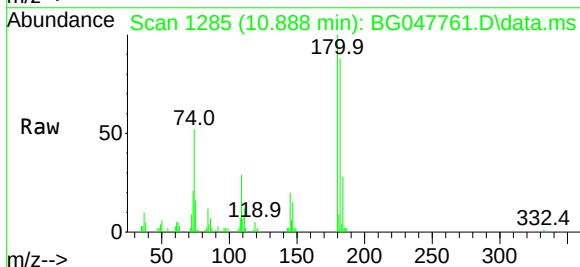
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

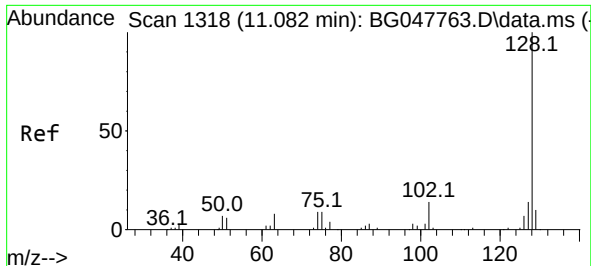
Tgt Ion:162 Resp: 18307
Ion Ratio Lower Upper
162 100
164 60.2 45.6 85.6
98 28.8 11.0 51.0



#30
1,2,4-Trichlorobenzene
Concen: 12.08 ng
RT: 10.888 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:180 Resp: 24933
Ion Ratio Lower Upper
180 100
182 87.5 76.9 115.3
145 20.2 21.4 32.0#

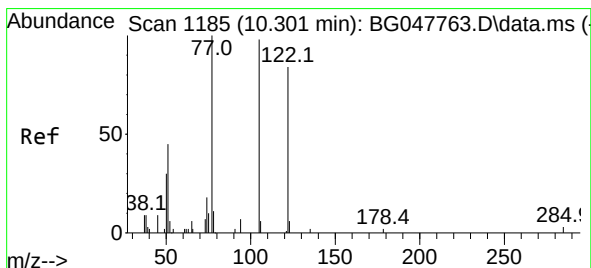
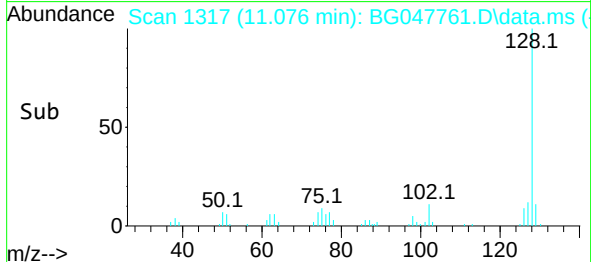
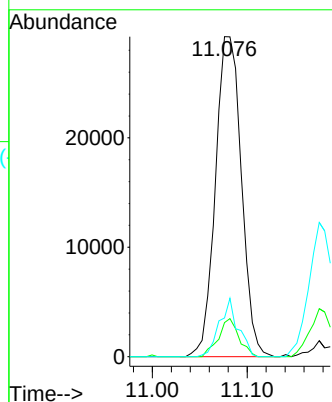
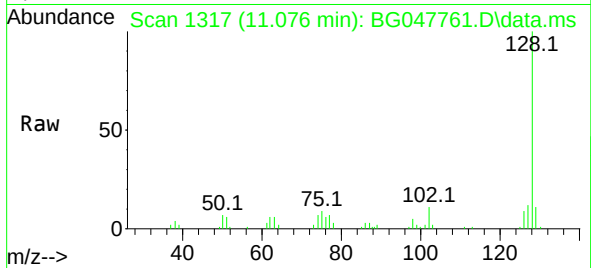




#31
Naphthalene
Concen: 11.01 ng
RT: 11.076 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

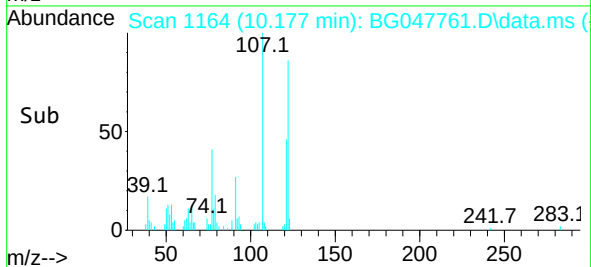
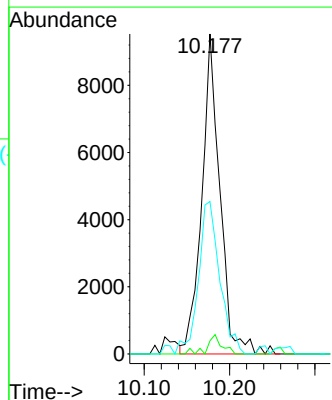
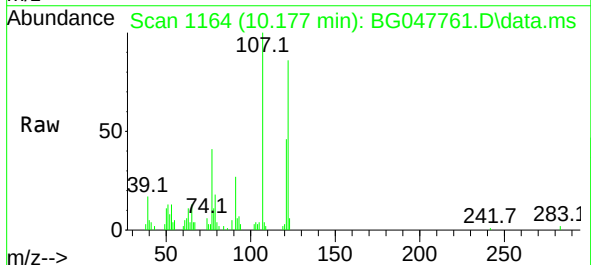
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

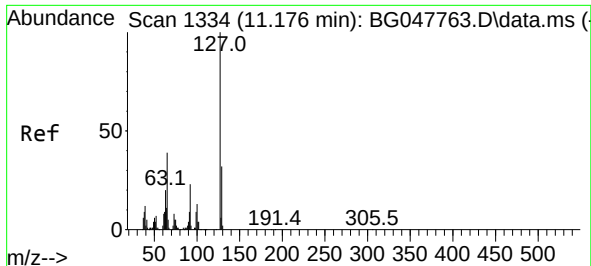
Tgt Ion:128 Resp: 55633
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 12.1 11.0 16.4



#32
Benzoic acid
Concen: 16.72 ng
RT: 10.177 min Scan# 1164
Delta R.T. -0.124 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:122 Resp: 14112
Ion Ratio Lower Upper
122 100
105 4.1 103.7 143.7#
77 47.6 63.0 103.0#

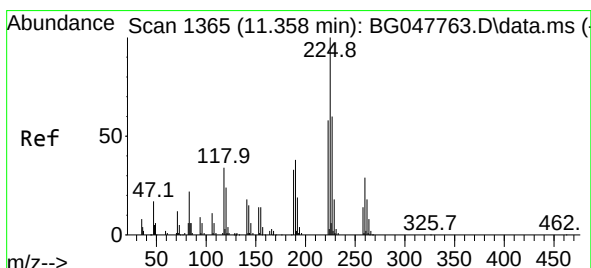
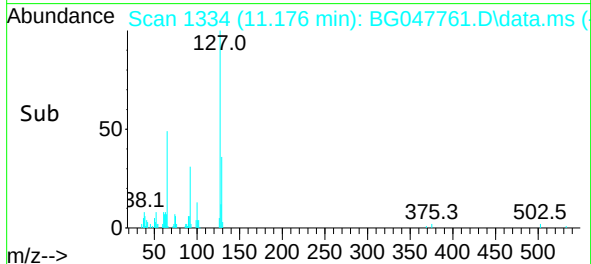
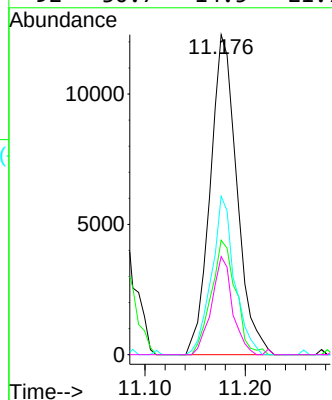
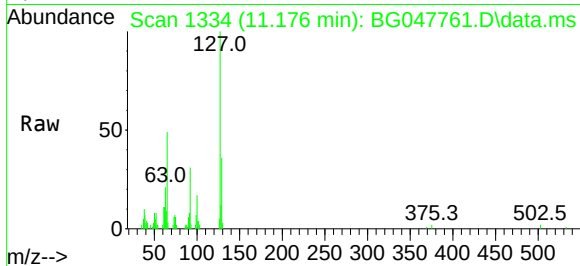




#33
4-Chloroaniline
Concen: 10.65 ng
RT: 11.176 min Scan# 1334
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

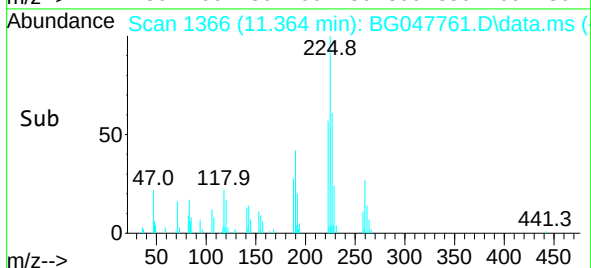
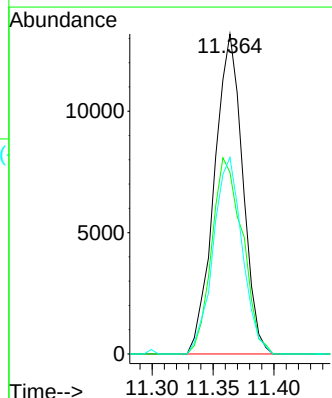
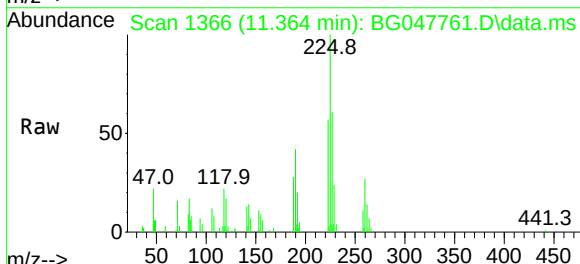
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

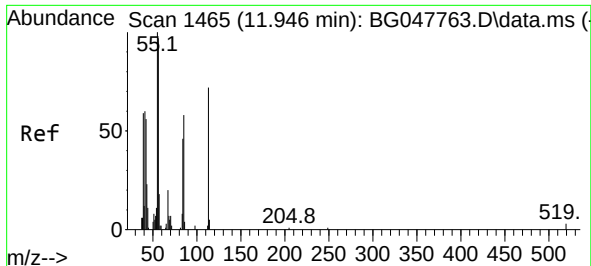
Tgt Ion:	127	Resp:	22650
Ion	Ratio	Lower	Upper
127	100		
129	35.8	26.8	40.2
65	49.5	23.8	35.6#
92	30.7	14.5	21.7#



#34
Hexachlorobutadiene
Concen: 13.66 ng
RT: 11.364 min Scan# 1366
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	225	Resp:	21340
Ion	Ratio	Lower	Upper
225	100		
223	59.8	49.5	74.3
227	61.4	52.0	78.0

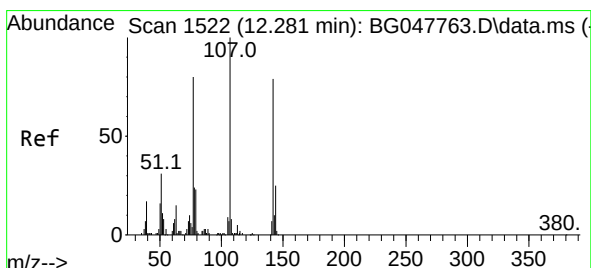
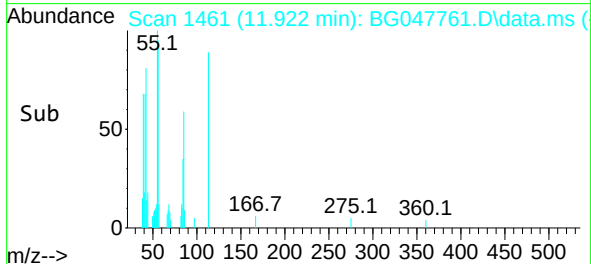
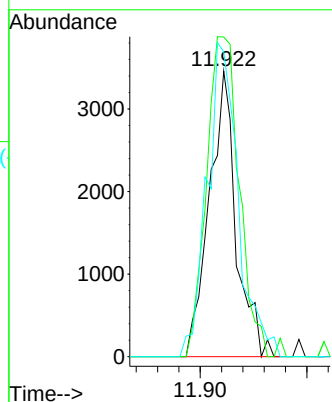
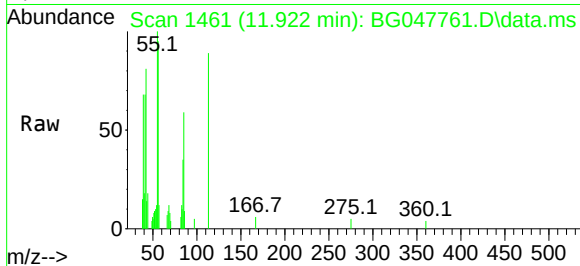




#35
Caprolactam
Concen: 11.01 ng
RT: 11.922 min Scan# 1461
Delta R.T. -0.024 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

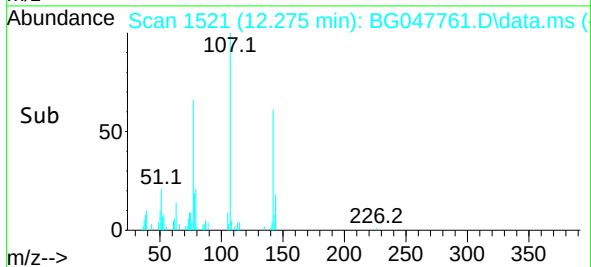
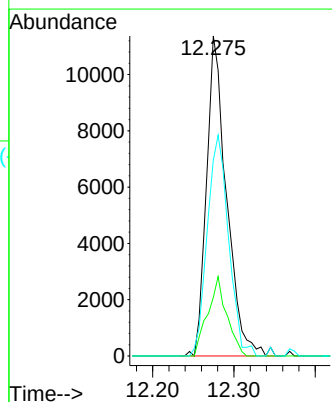
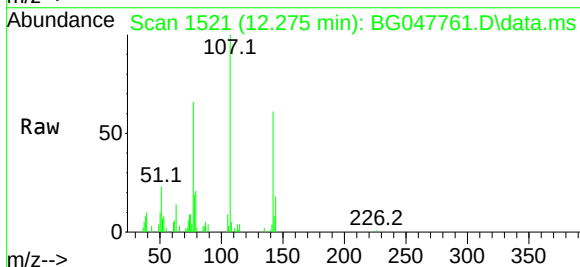
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

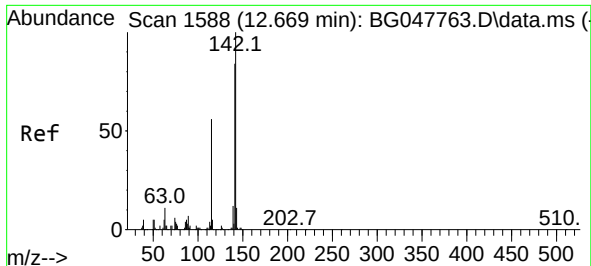
Tgt Ion:113 Resp: 6023
Ion Ratio Lower Upper
113 100
55 111.9 149.2 189.2#
56 106.8 107.2 147.2#



#36
4-Chloro-3-methylphenol
Concen: 11.44 ng
RT: 12.275 min Scan# 1521
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:107 Resp: 19525
Ion Ratio Lower Upper
107 100
144 18.3 22.5 33.7#
142 61.2 70.8 106.2#

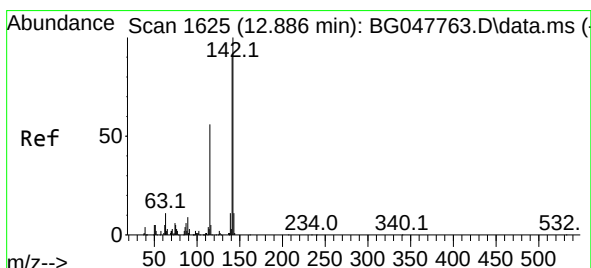
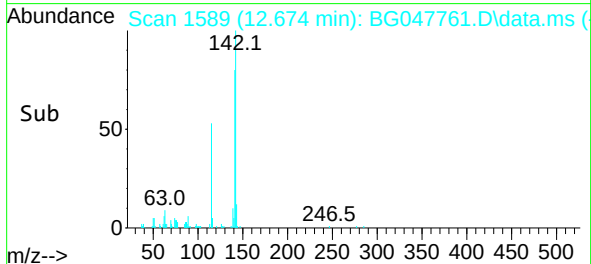
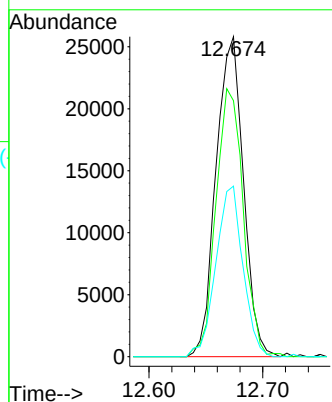
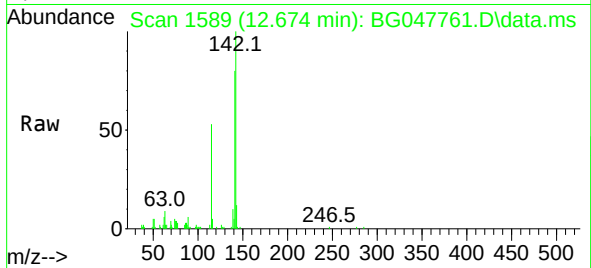




#37
2-Methylnaphthalene
Concen: 11.38 ng
RT: 12.674 min Scan# 1589
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

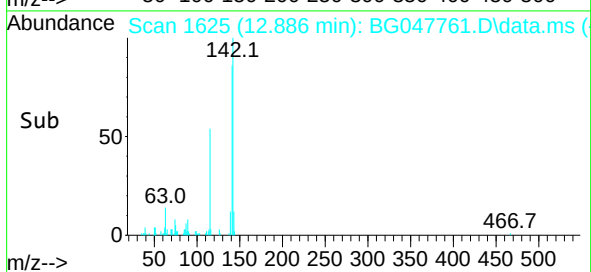
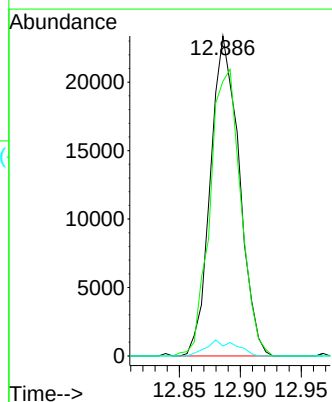
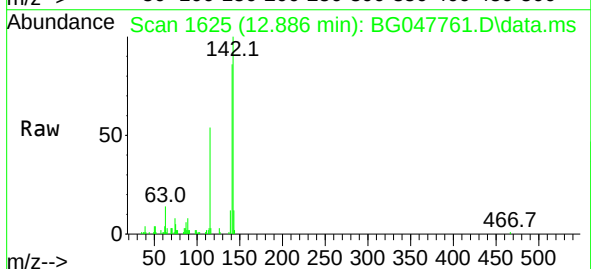
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

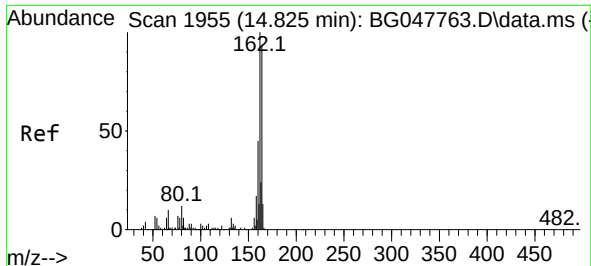
Tgt Ion:142 Resp: 43204
Ion Ratio Lower Upper
142 100
141 80.0 71.6 107.4
115 53.3 25.4 38.2#



#38
1-Methylnaphthalene
Concen: 10.66 ng
RT: 12.886 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:142 Resp: 38475
Ion Ratio Lower Upper
142 100
141 85.8 75.4 113.2
116 3.1 2.9 4.3

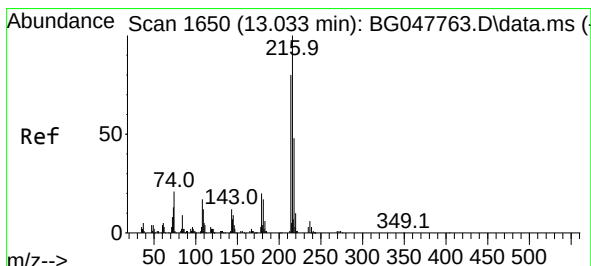
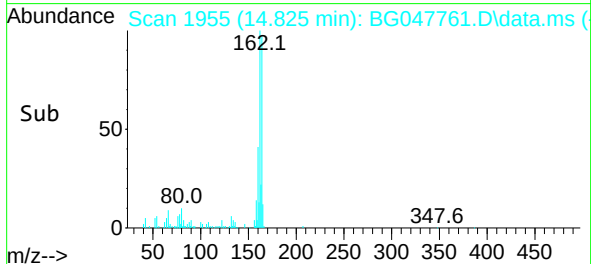
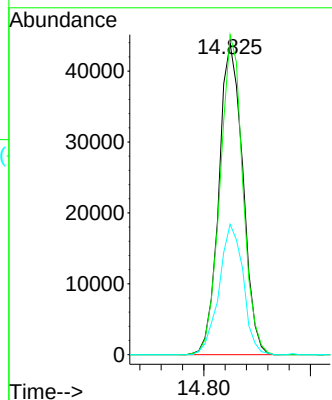
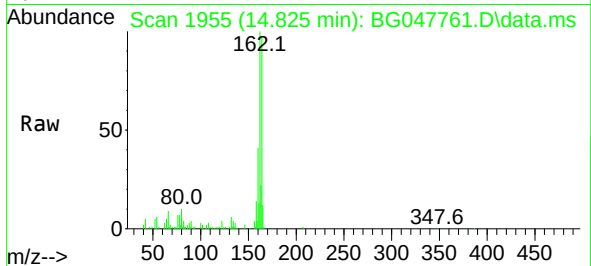




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.825 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

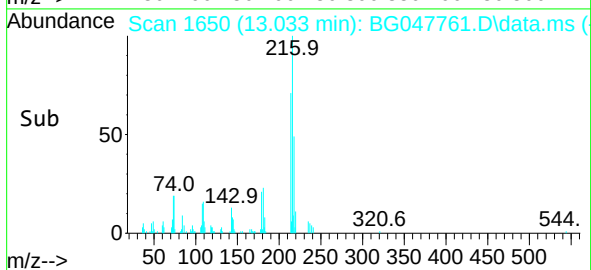
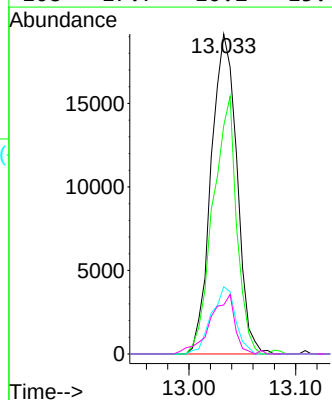
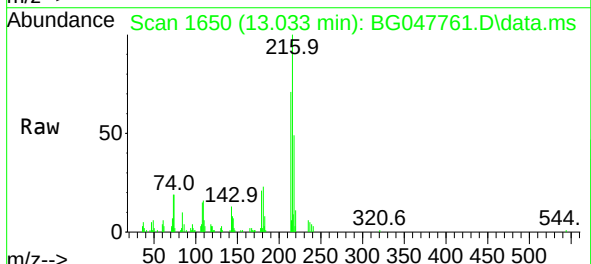
Instrument :
BNA_G
ClientSampleId :
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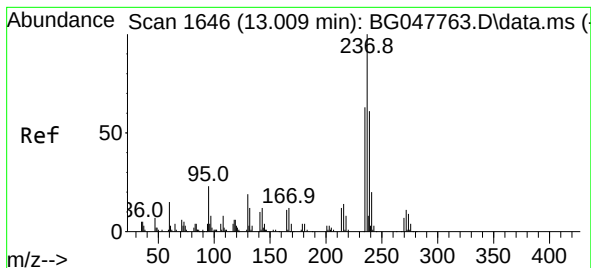
Tgt Ion:	164	Resp:	68255
Ion Ratio	Lower	Upper	
164	100		
162	102.8	82.3	123.5
160	41.9	35.3	52.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.91 ng
RT: 13.033 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	216	Resp:	32086
Ion Ratio	Lower	Upper	
216	100		
214	73.9	61.9	92.9
179	19.6	14.8	22.2
108	17.7	10.2	15.4

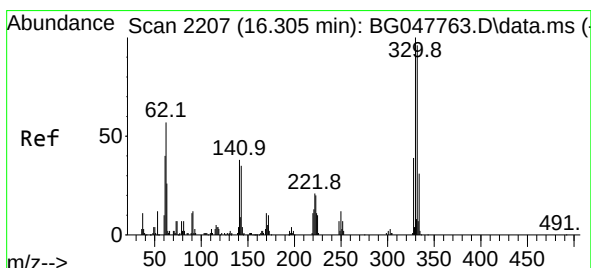
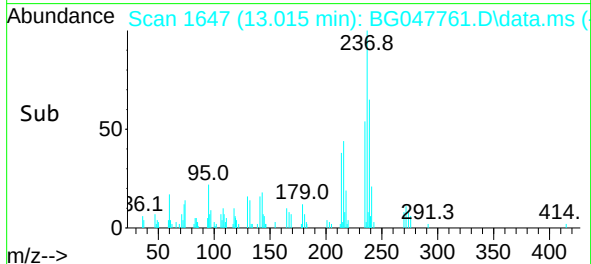
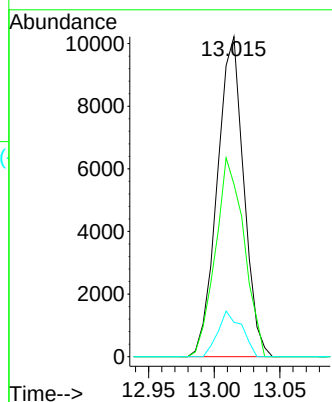
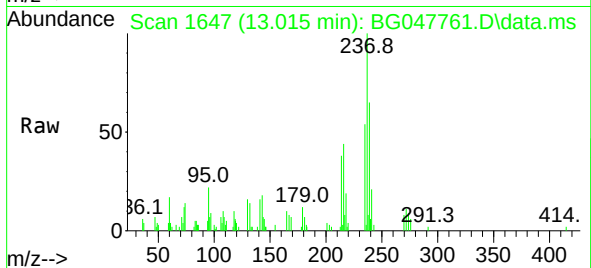




#41
Hexachlorocyclopentadiene
Concen: 10.28 ng
RT: 13.015 min Scan# 1647
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

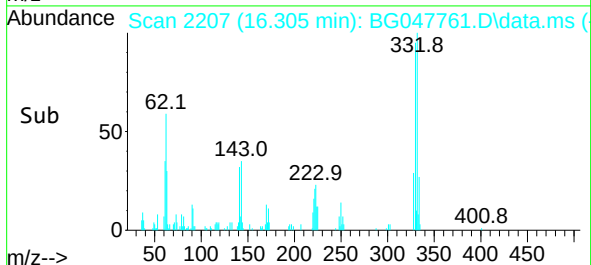
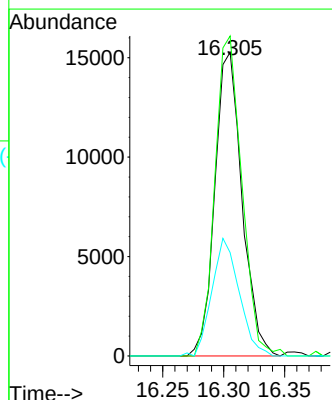
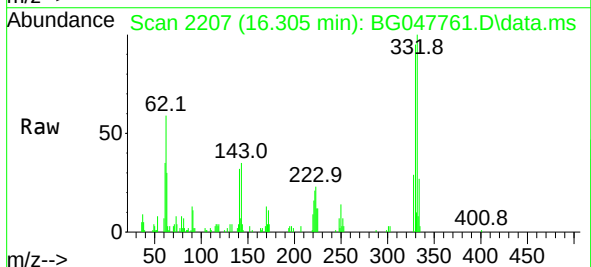
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

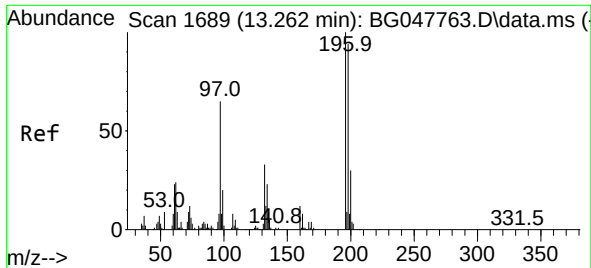
Tgt Ion:237	Resp:	14357
Ion Ratio	Lower	Upper
237	100	
235	53.9	43.1 83.1
272	10.8	0.0 33.1



#42
2,4,6-Tribromophenol
Concen: 20.72 ng
RT: 16.305 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:330	Resp:	23686
Ion Ratio	Lower	Upper
330	100	
332	104.2	76.5 114.7
141	38.9	26.0 39.0

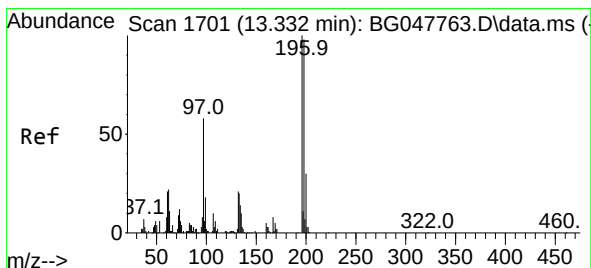
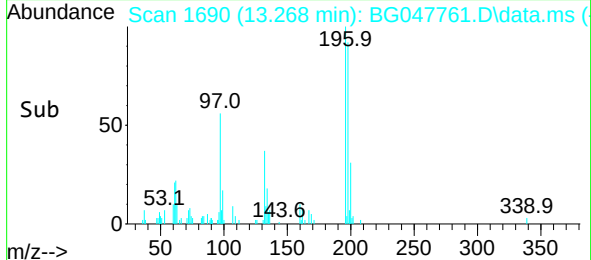
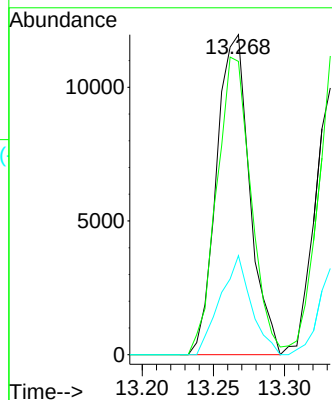
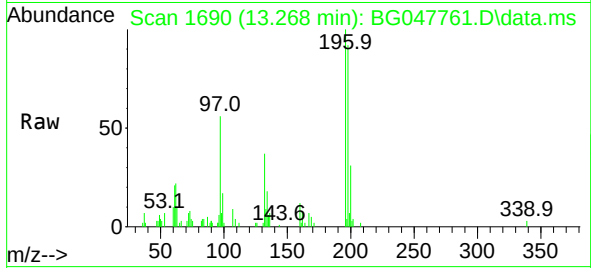




#43
2,4,6-Trichlorophenol
Concen: 11.10 ng
RT: 13.268 min Scan# 1690
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

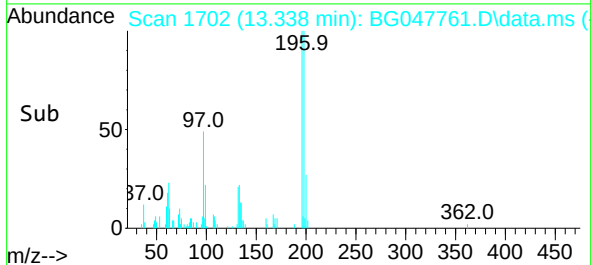
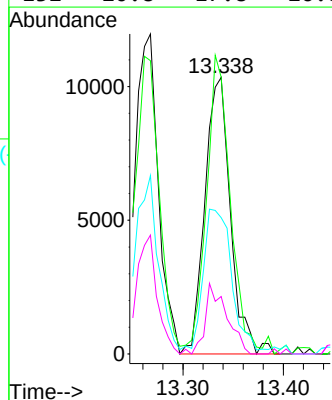
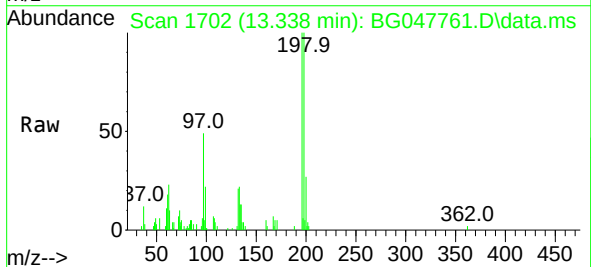
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

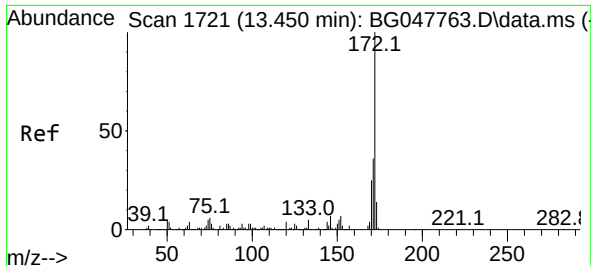
Tgt Ion:196 Resp: 19447
Ion Ratio Lower Upper
196 100
198 91.7 74.9 112.3
200 30.9 25.3 37.9



#44
2,4,5-Trichlorophenol
Concen: 10.34 ng
RT: 13.338 min Scan# 1702
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:196 Resp: 18390
Ion Ratio Lower Upper
196 100
198 100.1 77.6 116.4
97 49.3 28.6 43.0#
132 20.8 17.8 26.8

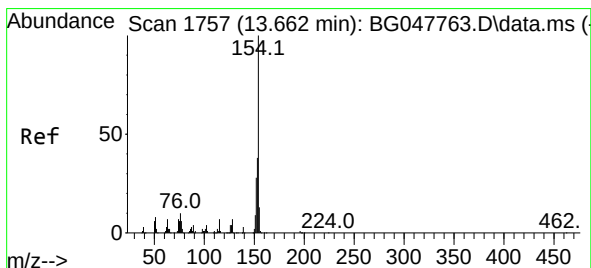
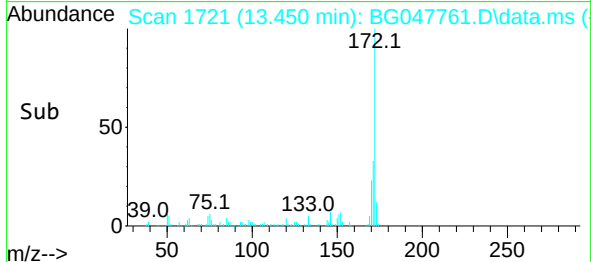
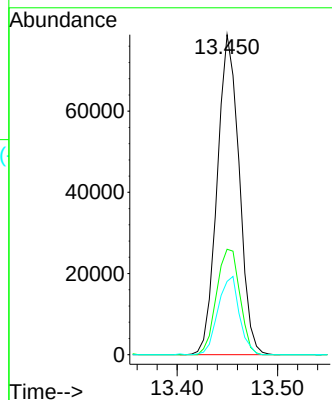
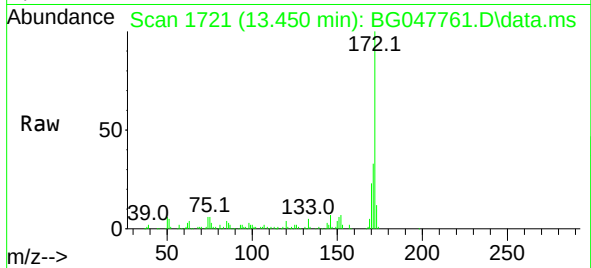




#45
2-Fluorobiphenyl
Concen: 22.46 ng
RT: 13.450 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

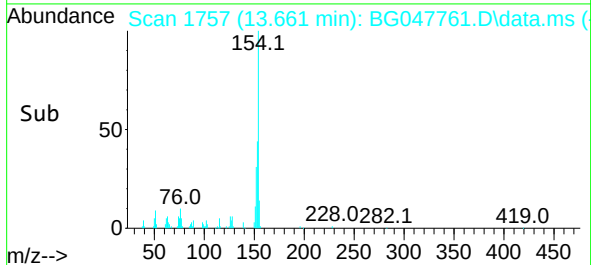
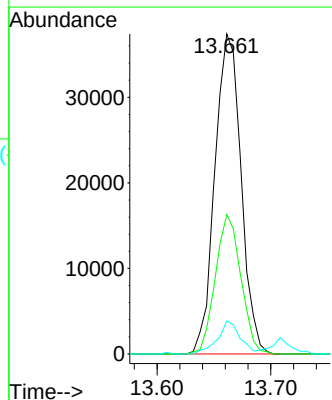
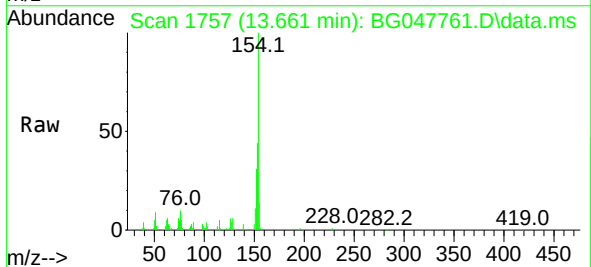
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

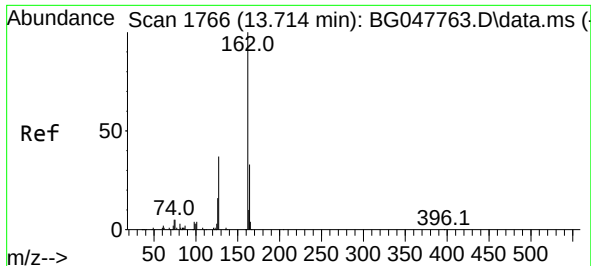
Tgt Ion:172	Resp:	119532
Ion Ratio	Lower	Upper
172	100	
171	32.9	31.3 46.9
170	22.9	20.8 31.2



#46
1,1'-Biphenyl
Concen: 10.70 ng
RT: 13.661 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:154	Resp:	59812
Ion Ratio	Lower	Upper
154	100	
153	43.5	22.6 62.6
76	10.3	0.0 32.6

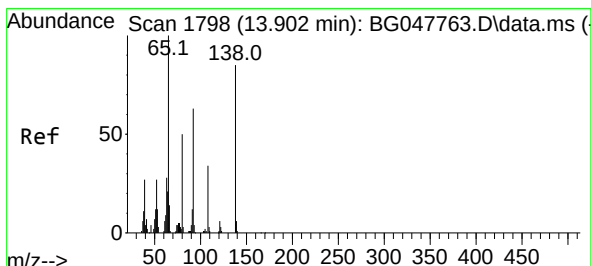
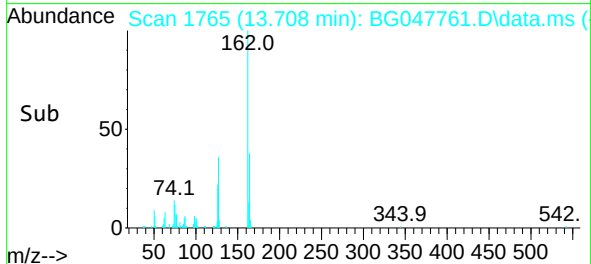
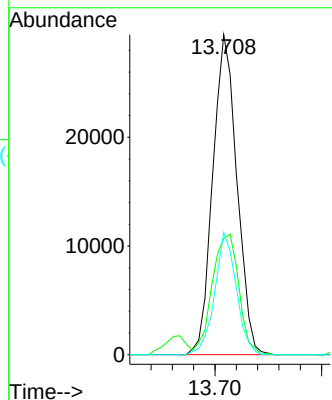
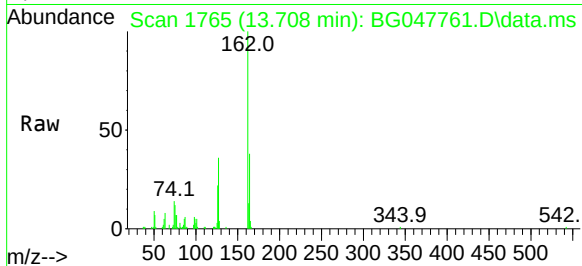




#47
2-Chloronaphthalene
Concen: 10.14 ng
RT: 13.708 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

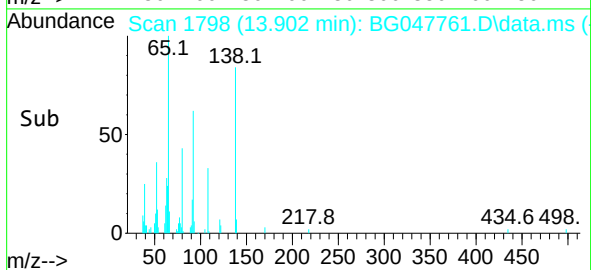
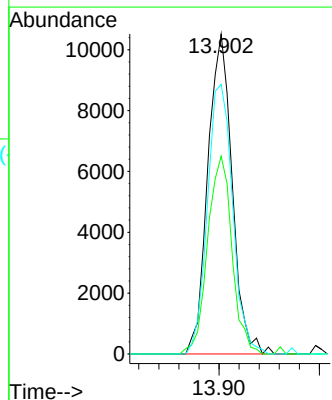
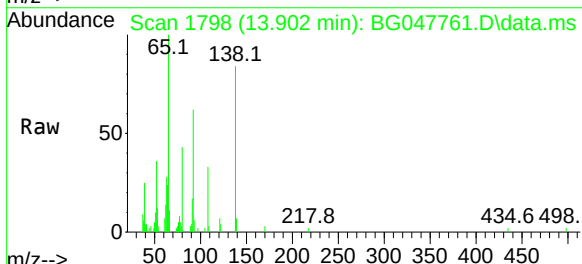
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

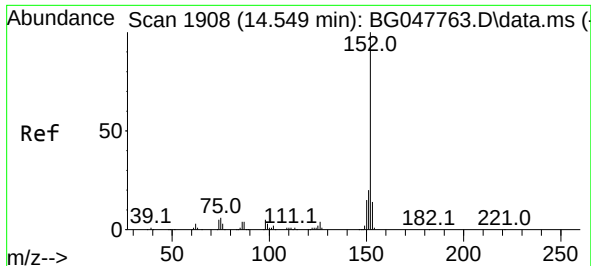
Tgt Ion:162	Resp:	46222
Ion Ratio	Lower	Upper
162	100	
127	36.3	27.8 41.6
164	38.2	27.0 40.4



#48
2-Nitroaniline
Concen: 11.71 ng
RT: 13.902 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 65	Resp:	17690
Ion Ratio	Lower	Upper
65	100	
92	61.8	58.6 88.0
138	84.2	98.2 147.4#

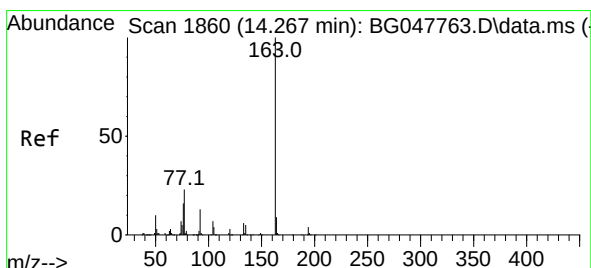
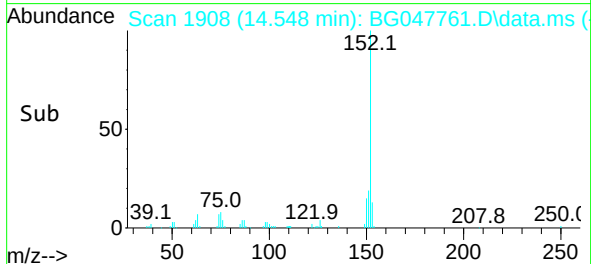
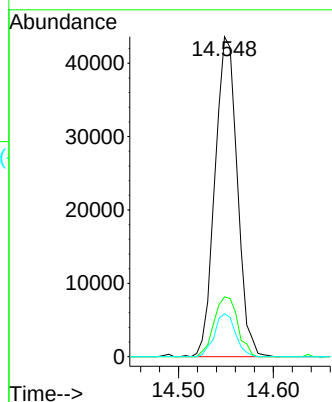
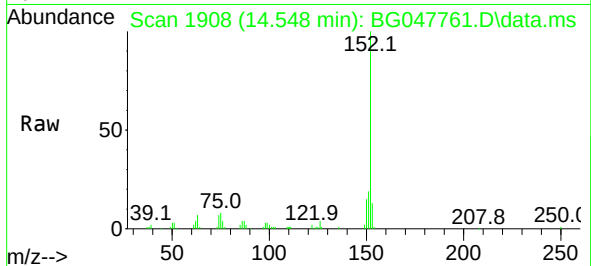




#49
Acenaphthylene
Concen: 10.70 ng
RT: 14.548 min Scan# 1908
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

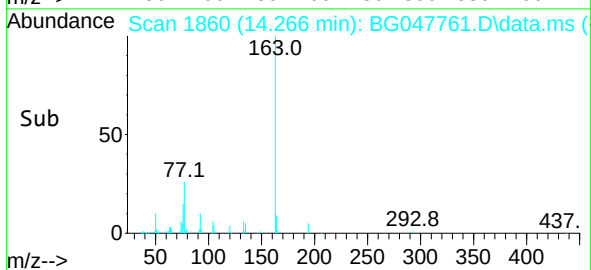
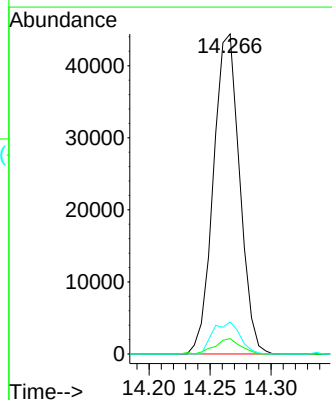
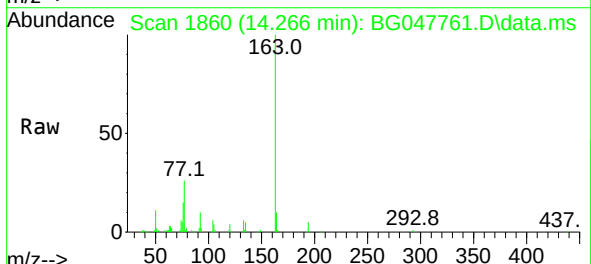
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

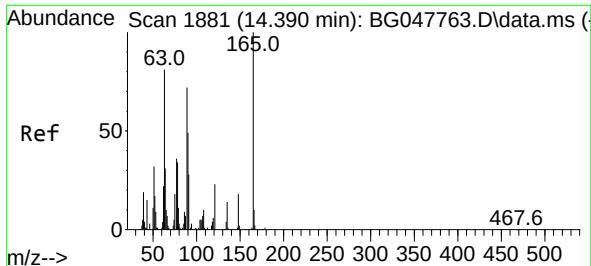
Tgt Ion:	152	Resp:	71308
Ion Ratio	Lower	Upper	
152	100		
151	18.7	17.4	26.0
153	13.4	11.5	17.3



#50
Dimethylphthalate
Concen: 11.02 ng
RT: 14.266 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	163	Resp:	66422
Ion Ratio	Lower	Upper	
163	100		
194	4.8	3.8	5.8
164	10.7	8.8	13.2

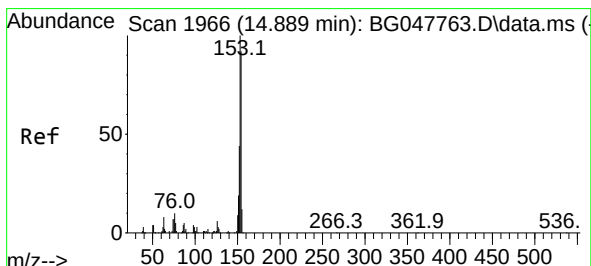
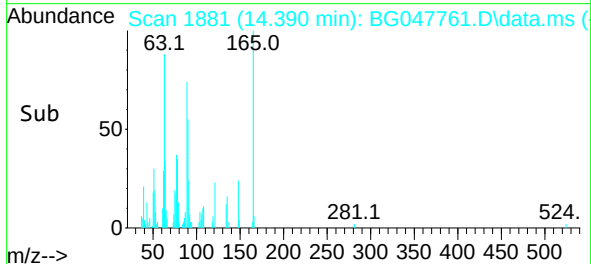
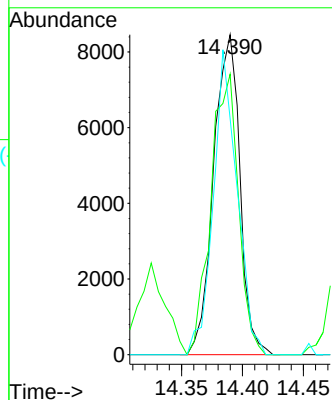
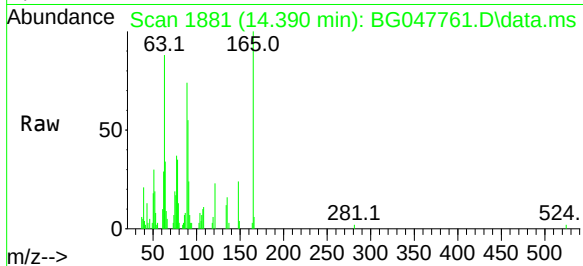




#51
2,6-Dinitrotoluene
Concen: 10.12 ng
RT: 14.390 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

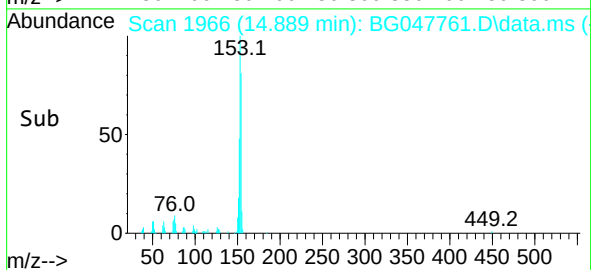
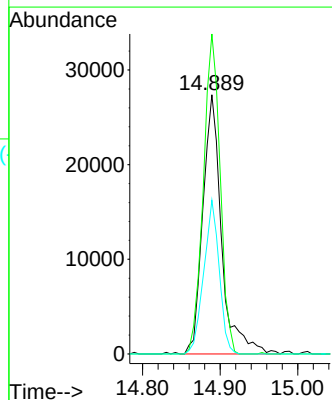
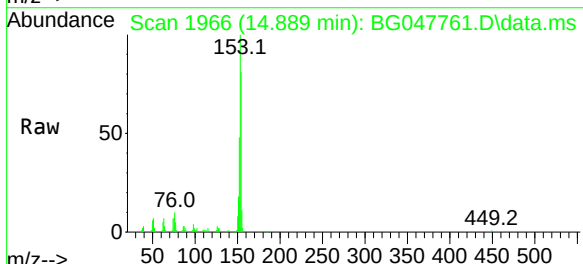
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

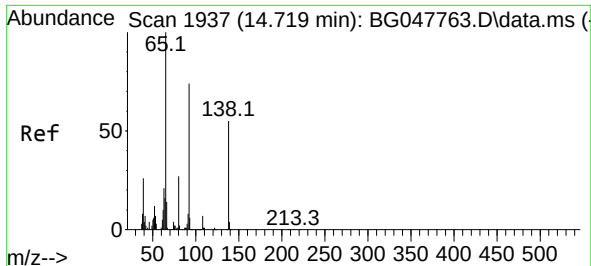
Tgt Ion:165 Resp: 12649
Ion Ratio Lower Upper
165 100
63 87.7 33.7 50.5#
89 73.8 36.6 54.8#



#52
Acenaphthene
Concen: 10.77 ng
RT: 14.889 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:154 Resp: 45923
Ion Ratio Lower Upper
154 100
153 123.5 90.3 135.5
152 59.3 43.8 65.8

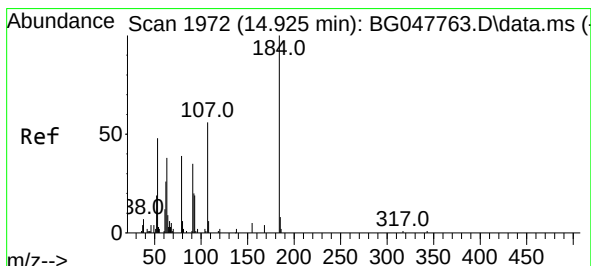
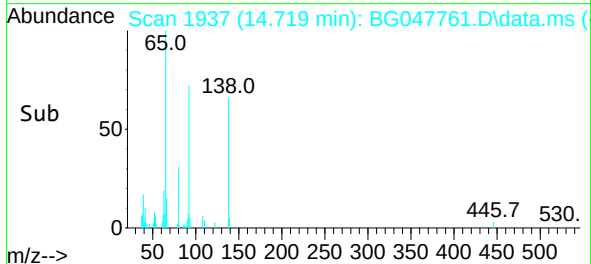
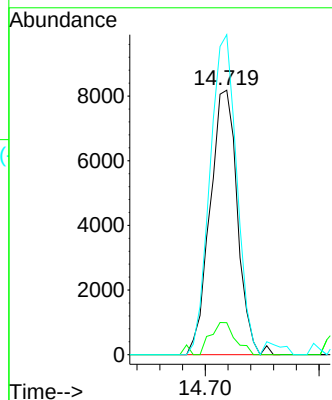
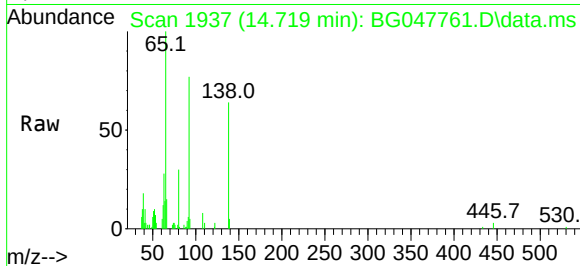




#53
3-Nitroaniline
Concen: 10.97 ng
RT: 14.719 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

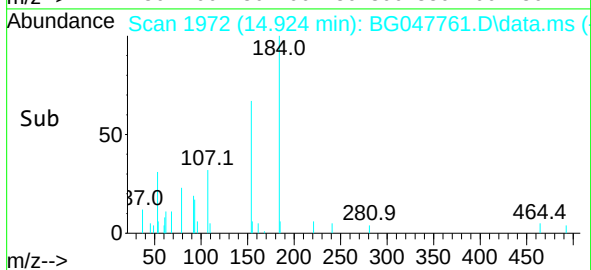
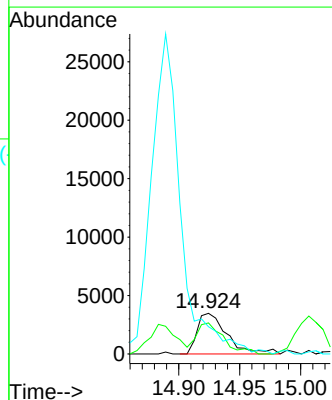
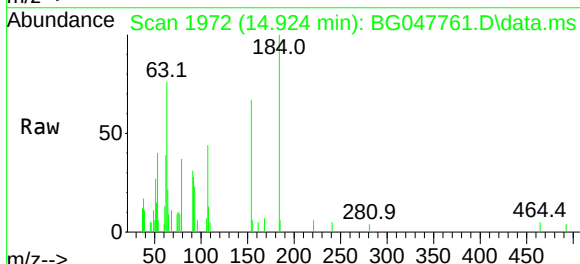
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

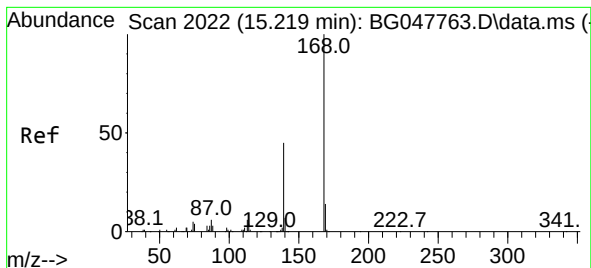
Tgt Ion:138 Resp: 13651
Ion Ratio Lower Upper
138 100
108 12.1 7.4 11.0#
92 121.0 85.2 127.8



#54
2,4-Dinitrophenol
Concen: 7.32 ng
RT: 14.924 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:184 Resp: 5875
Ion Ratio Lower Upper
184 100
63 76.3 32.3 48.5#
154 66.9 40.4 60.6#

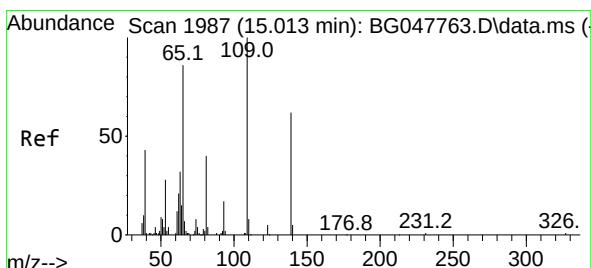
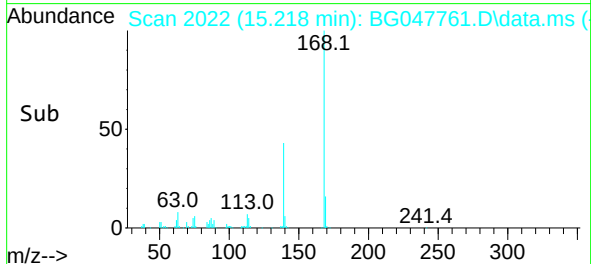
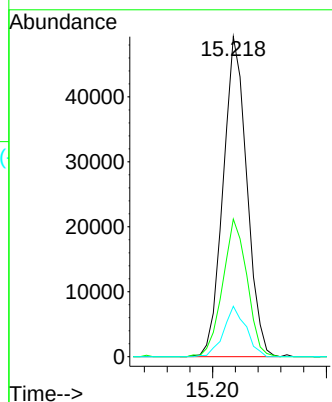
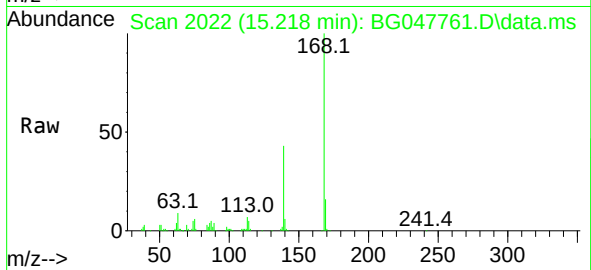




#55
Dibenzofuran
Concen: 10.17 ng
RT: 15.218 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

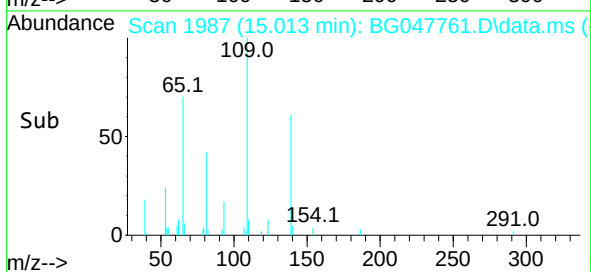
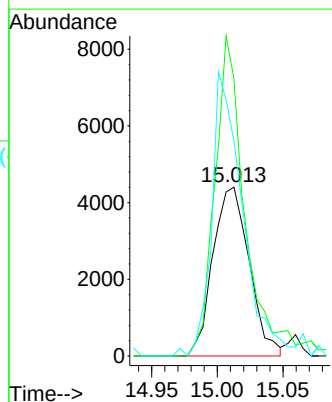
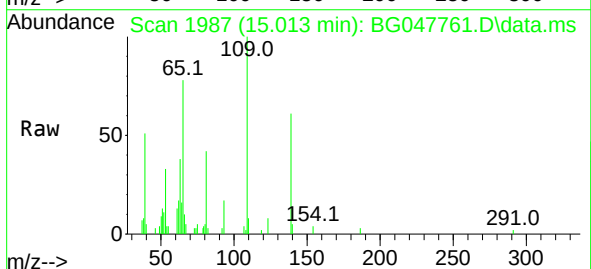
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

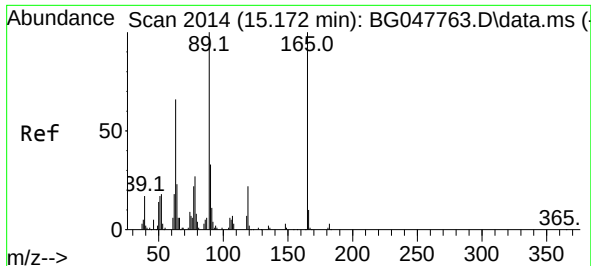
Tgt Ion:168 Resp: 71259
Ion Ratio Lower Upper
168 100
139 43.0 28.6 43.0#
169 15.8 11.0 16.6



#56
4-Nitrophenol
Concen: 8.78 ng
RT: 15.013 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:139 Resp: 8463
Ion Ratio Lower Upper
139 100
109 164.1 45.9 85.9#
65 127.3 65.4 105.4#

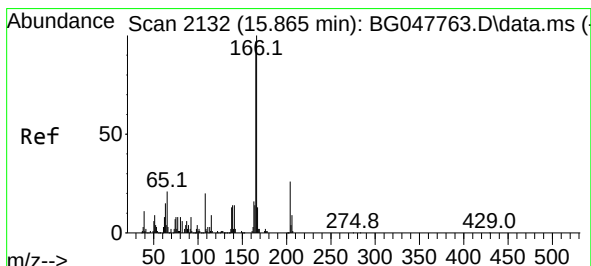
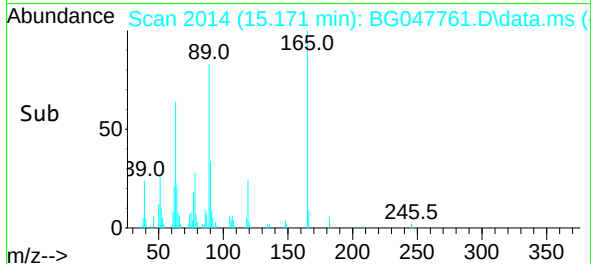
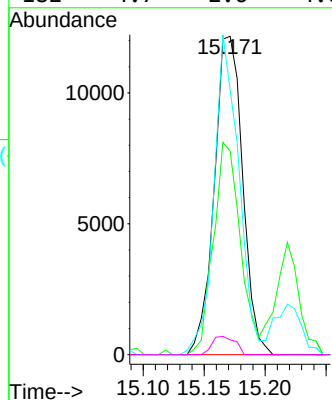
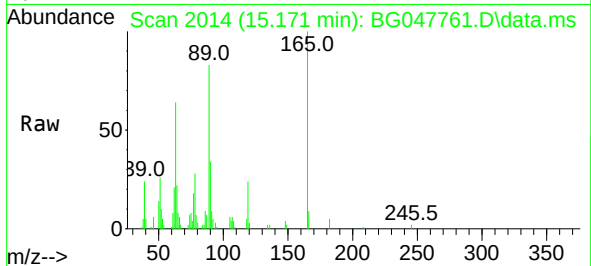




#57
2,4-Dinitrotoluene
Concen: 10.78 ng
RT: 15.171 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

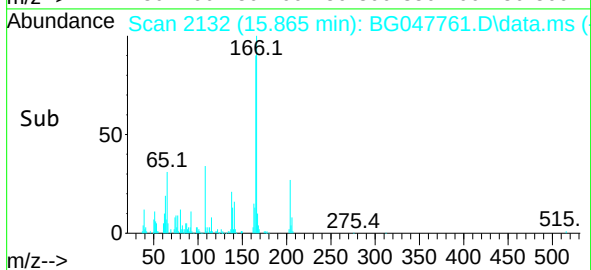
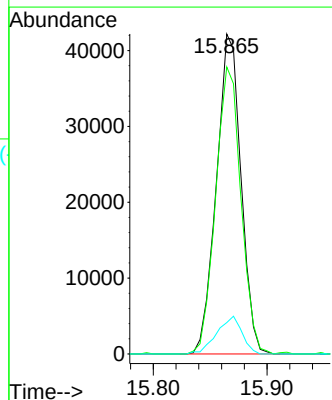
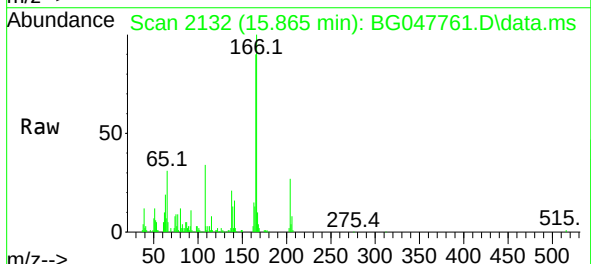
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

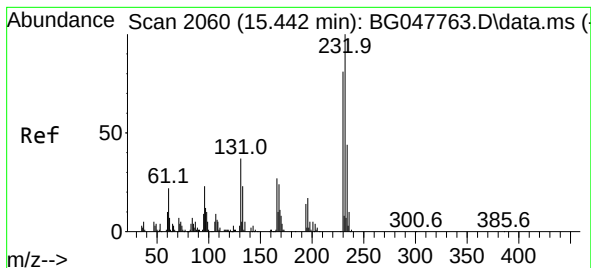
Tgt Ion:165 Resp: 19677
Ion Ratio Lower Upper
165 100
63 64.0 26.4 39.6#
89 83.2 47.8 71.8#
182 4.7 2.6 4.0#



#58
Fluorene
Concen: 11.23 ng
RT: 15.865 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:166 Resp: 63281
Ion Ratio Lower Upper
166 100
165 89.7 77.2 115.8
167 9.8 11.4 17.2#

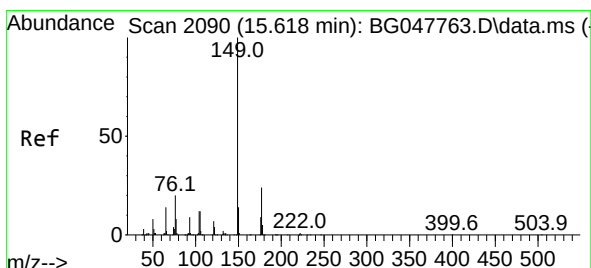
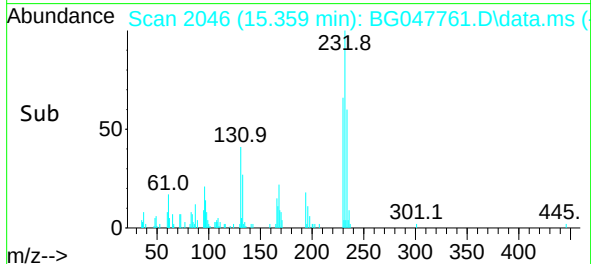
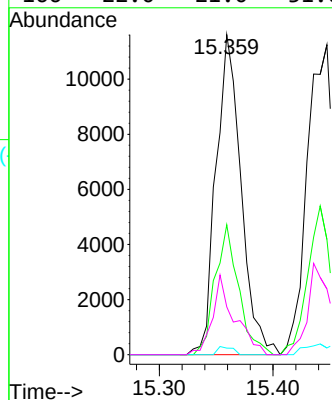
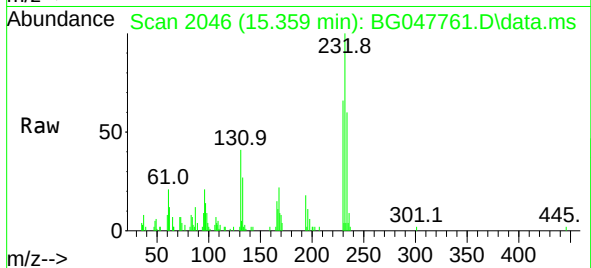




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.52 ng
RT: 15.359 min Scan# 2046
Delta R.T. -0.083 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

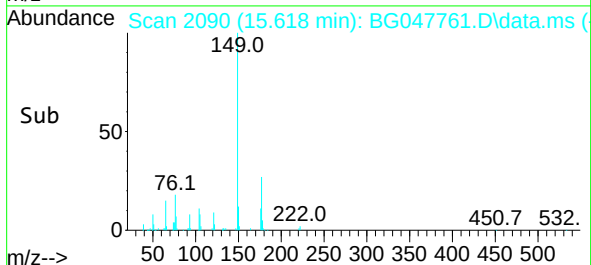
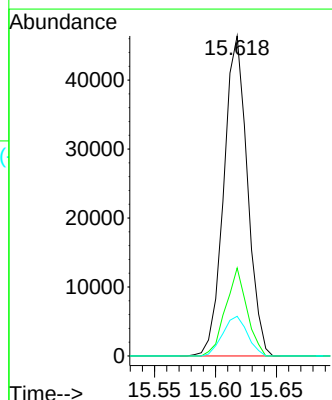
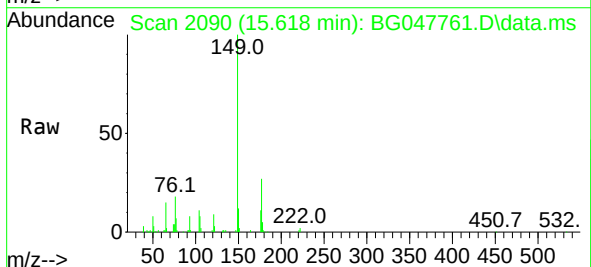
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

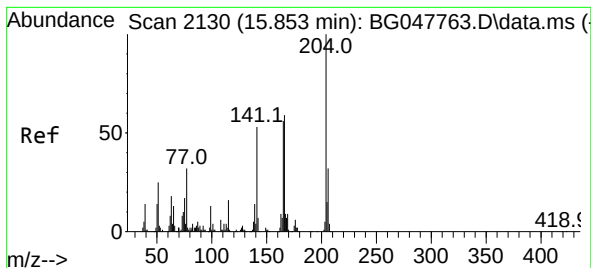
Tgt Ion:	232	Resp:	17780
Ion	Ratio	Lower	Upper
232	100		
131	38.2	26.6	40.0
130	1.5	1.4	2.0
166	22.0	21.0	31.6



#60
Diethylphthalate
Concen: 10.48 ng
RT: 15.618 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	149	Resp:	62415
Ion	Ratio	Lower	Upper
149	100		
177	27.5	21.4	32.2
150	12.4	10.7	16.1

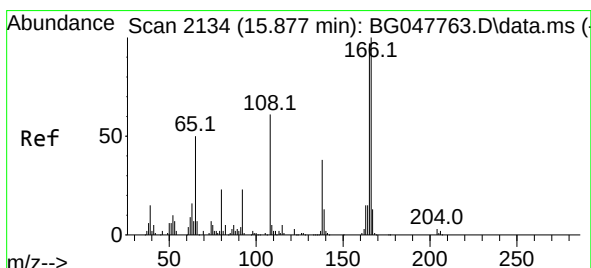
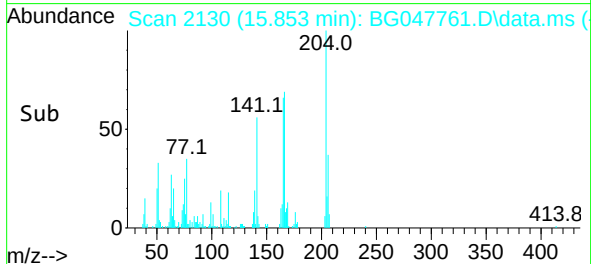
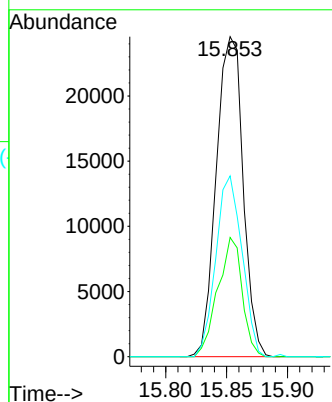
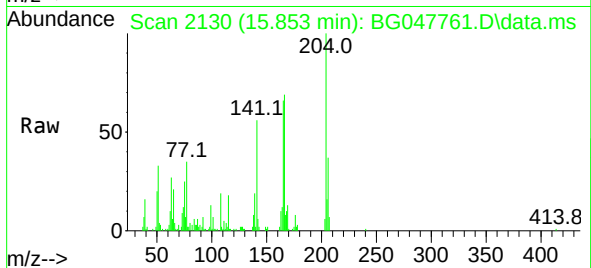




#61
4-Chlorophenyl-phenylether
Concen: 11.29 ng
RT: 15.853 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

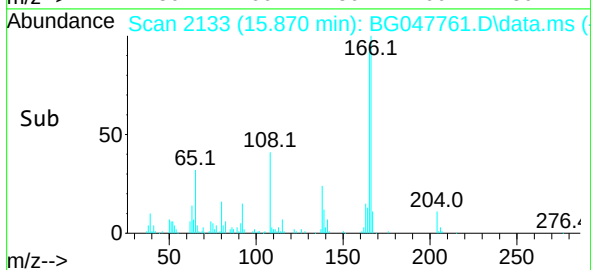
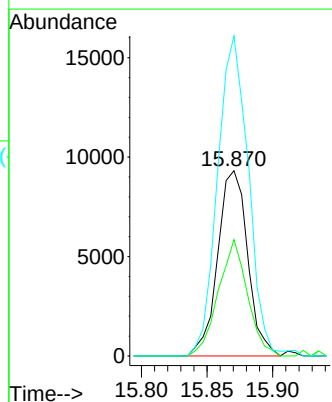
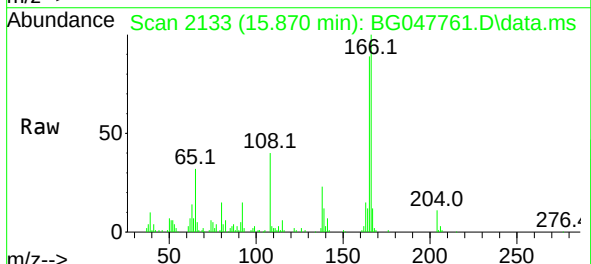
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

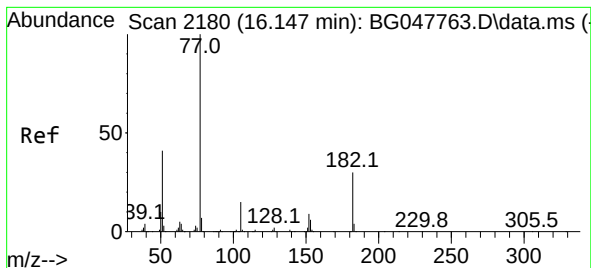
Tgt Ion:	204	Resp:	37656
Ion Ratio	Lower	Upper	
204	100		
206	37.3	27.8	41.8
141	56.5	41.5	62.3



#62
4-Nitroaniline
Concen: 11.06 ng
RT: 15.870 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:	138	Resp:	14787
Ion Ratio	Lower	Upper	
138	100		
92	62.8	26.9	66.9
108	172.7	49.4	89.4#

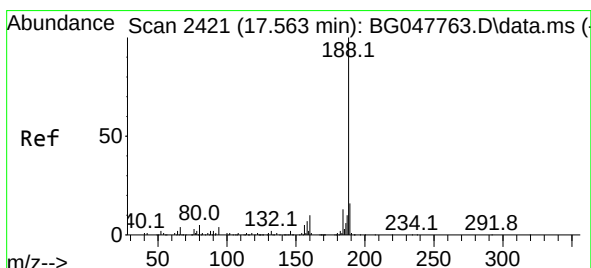
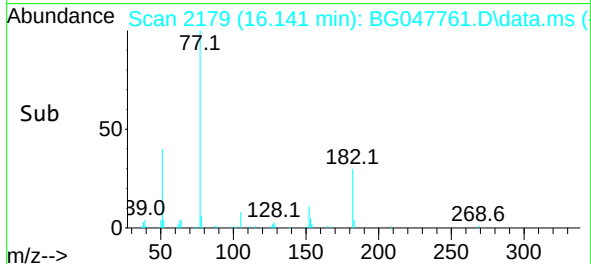
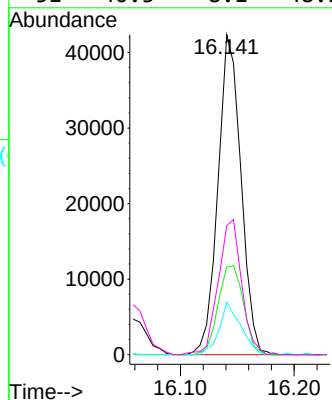
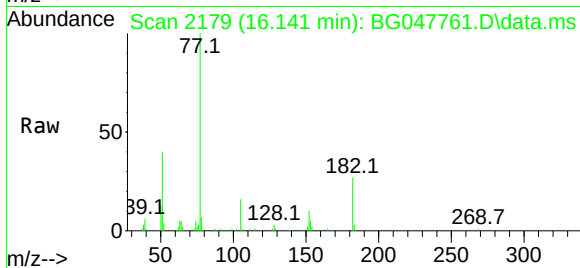




#63
Azobenzene
Concen: 11.16 ng
RT: 16.141 min Scan# 2179
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

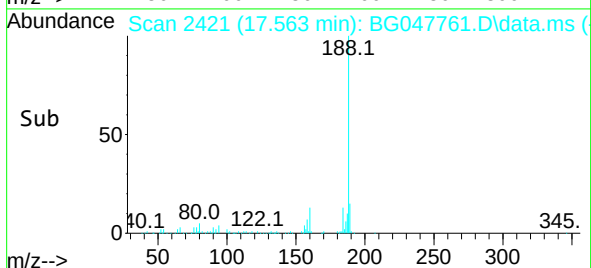
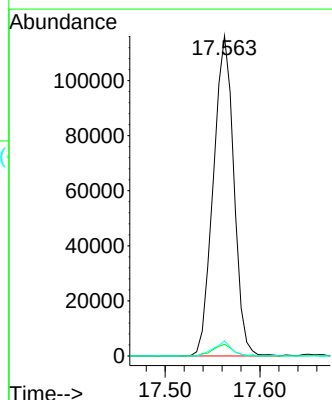
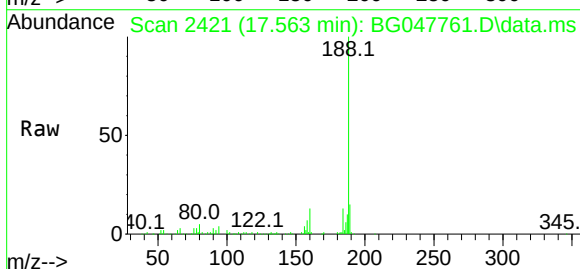
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

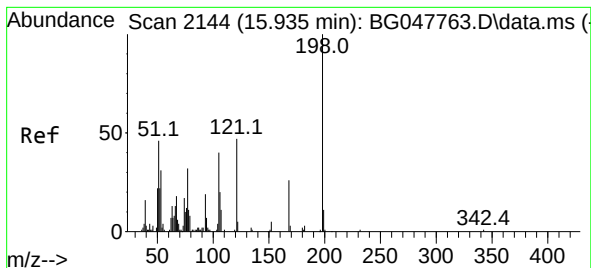
Tgt Ion: 77	Resp: 59527
Ion Ratio	Lower Upper
77 100	
182 27.4	14.0 54.0
105 16.4	3.0 43.0
51 40.3	8.1 48.1



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.563 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion: 188	Resp: 174615
Ion Ratio	Lower Upper
188 100	
94 3.6	6.3 9.5#
80 4.7	7.0 10.6#

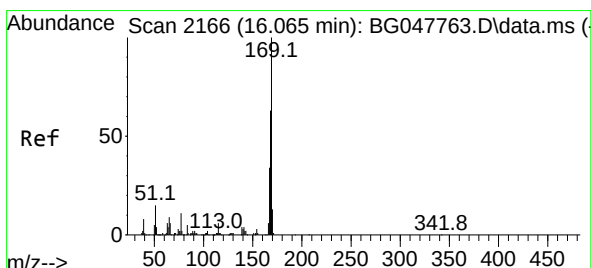
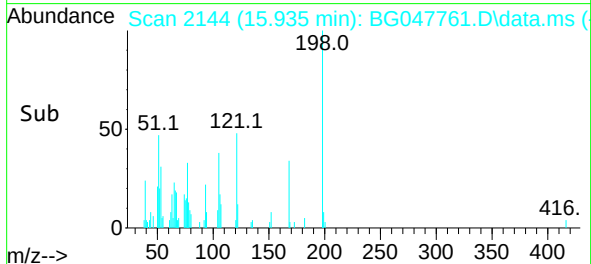
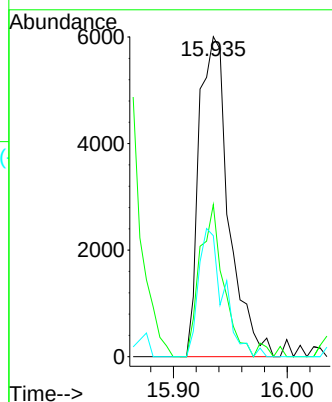
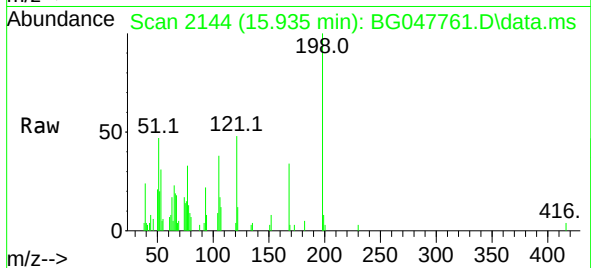




#65
4,6-Dinitro-2-methylphenol
Concen: 8.97 ng
RT: 15.935 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

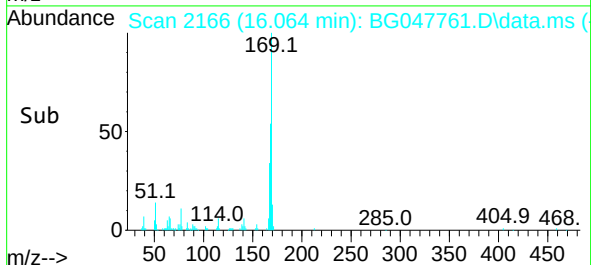
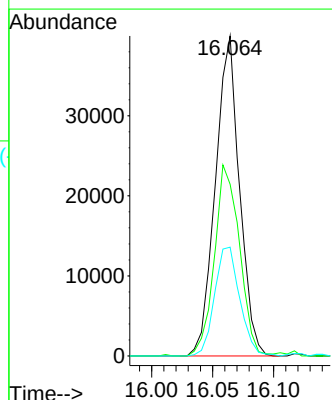
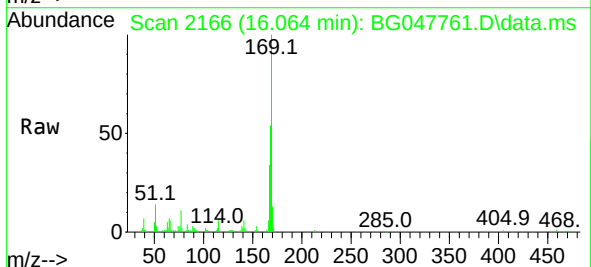
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

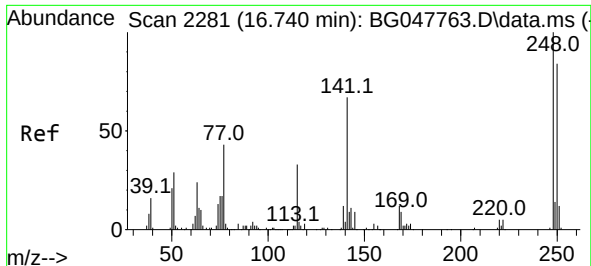
Tgt Ion	Ratio	Lower	Upper
198	100		
51	47.5	10.4	50.4
105	37.8	12.9	52.9



#66
n-Nitrosodiphenylamine
Concen: 10.24 ng
RT: 16.064 min Scan# 2166
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion	Ratio	Lower	Upper
169	100		
168	53.7	55.5	83.3#
167	34.0	30.5	45.7

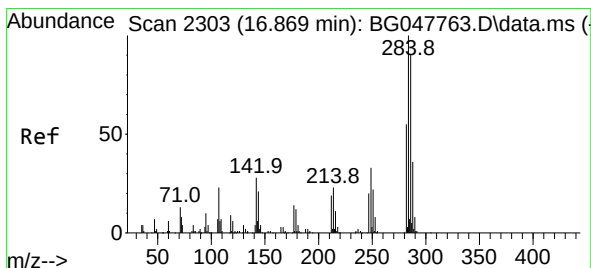
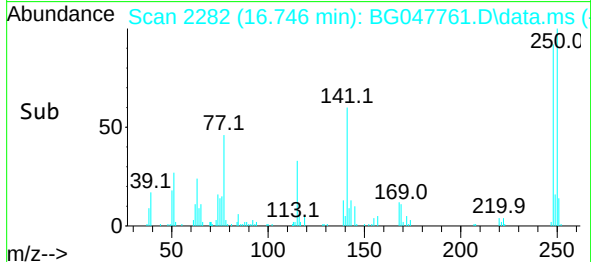
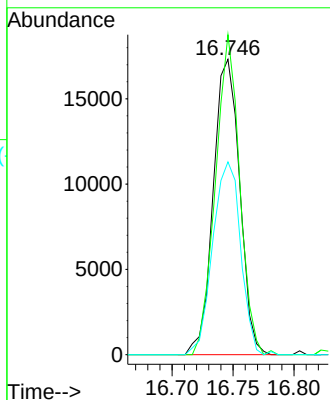
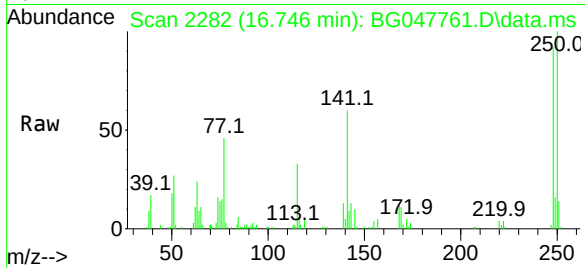




#67
4-Bromophenyl-phenylether
Concen: 10.69 ng
RT: 16.746 min Scan# 2282
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

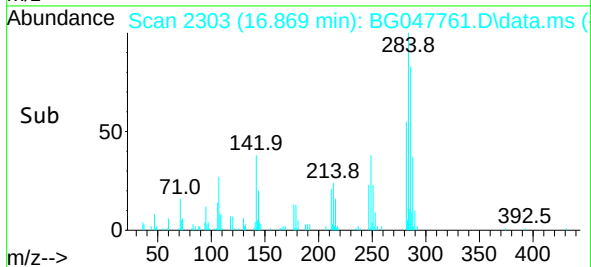
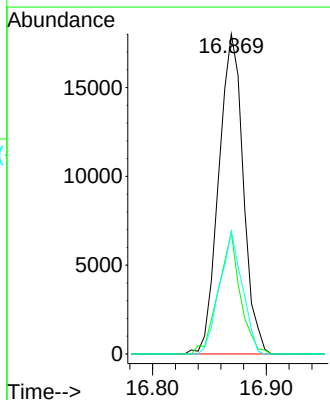
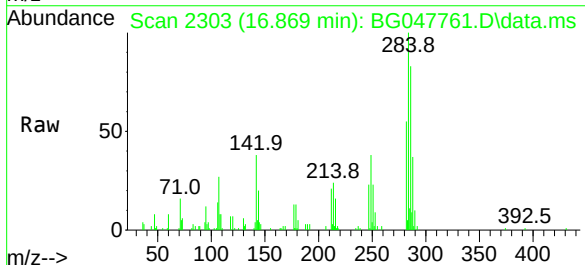
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

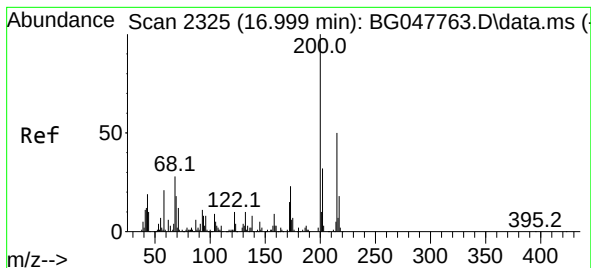
Tgt Ion:248 Resp: 26066
Ion Ratio Lower Upper
248 100
250 108.4 78.9 118.3
141 65.3 46.2 69.4



#68
Hexachlorobenzene
Concen: 10.17 ng
RT: 16.869 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:284 Resp: 26952
Ion Ratio Lower Upper
284 100
142 38.1 21.1 31.7#
249 38.3 25.9 38.9





#69

Atrazine

Concen: 10.09 ng

RT: 16.993 min Scan# 2324

Delta R.T. -0.006 min

Lab File: BG047761.D

Acq: 17 Dec 2020 11:10

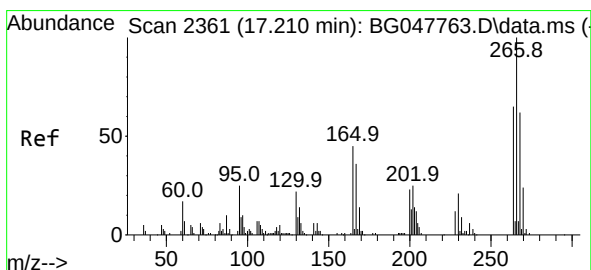
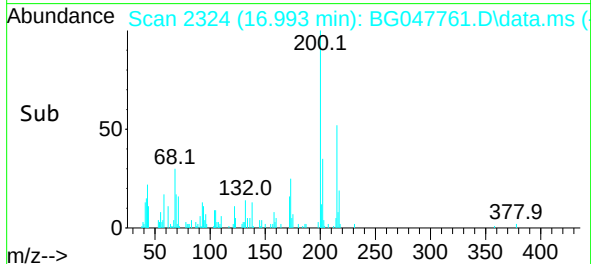
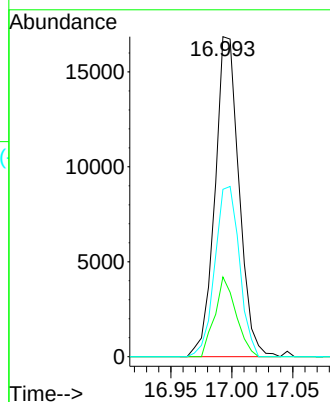
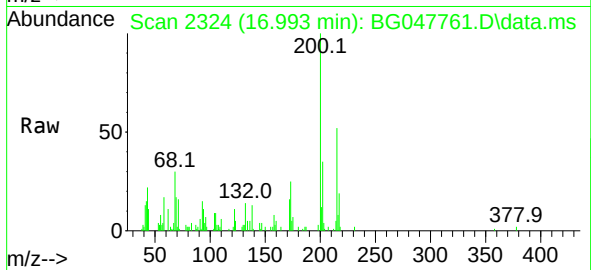
Tgt Ion:	200	Resp:	23178
Ion Ratio	Lower	Upper	
200	100		
173	24.9	4.2	44.2
215	52.3	30.0	70.0

Instrument :

BNA_G

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 6.54 ng

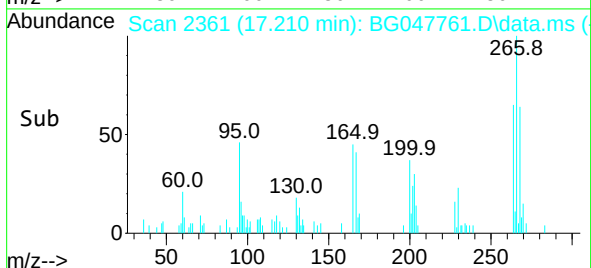
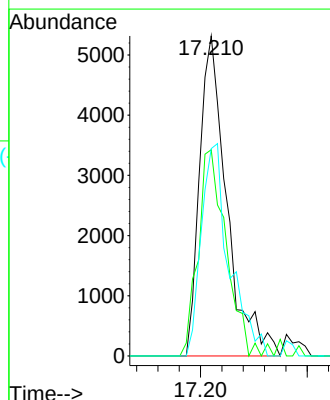
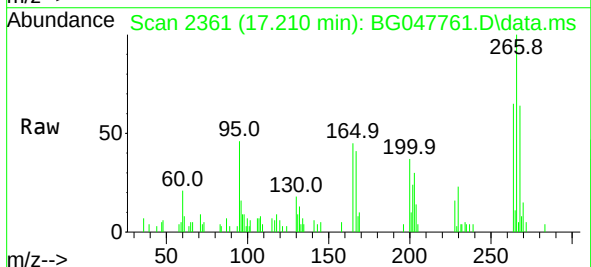
RT: 17.210 min Scan# 2361

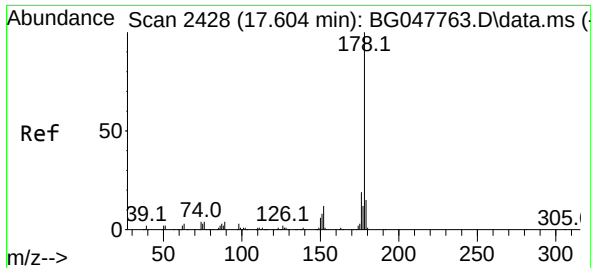
Delta R.T. -0.000 min

Lab File: BG047761.D

Acq: 17 Dec 2020 11:10

Tgt Ion:	266	Resp:	9443
Ion Ratio	Lower	Upper	
266	100		
268	64.5	49.8	74.6
264	64.8	49.3	73.9

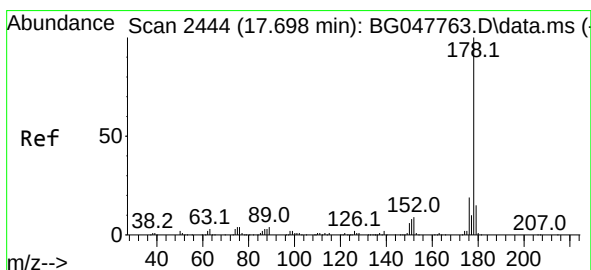
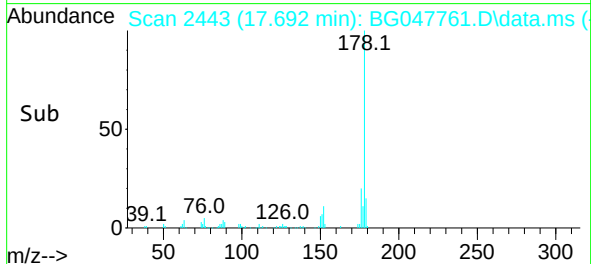
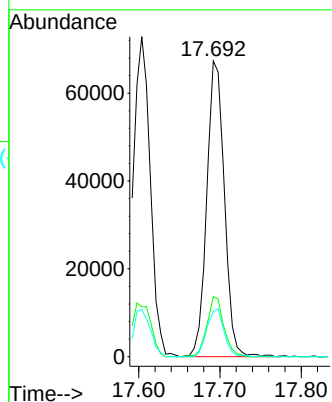
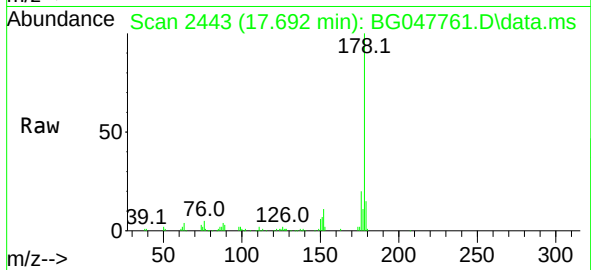




#71
Phenanthrene
Concen: 9.97 ng
RT: 17.692 min Scan# 2443
Delta R.T. 0.088 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

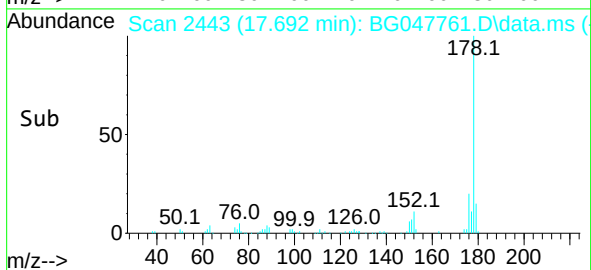
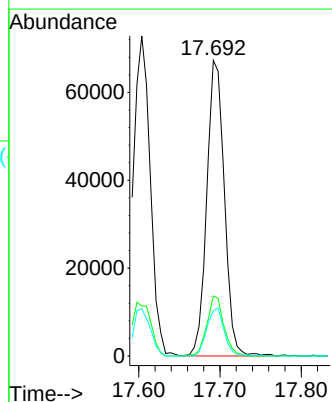
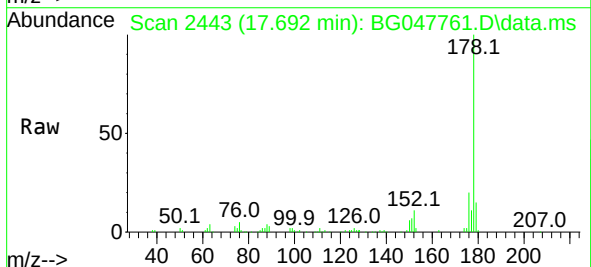
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

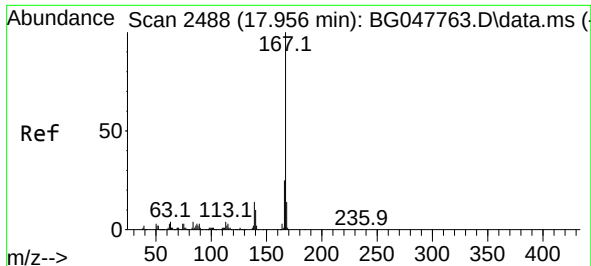
Tgt Ion:178	Resp: 101071
Ion Ratio	Lower Upper
178 100	
176 20.3	16.7 25.1
179 15.3	14.0 21.0



#72
Anthracene
Concen: 10.27 ng
RT: 17.692 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:178	Resp: 101071
Ion Ratio	Lower Upper
178 100	
176 20.3	16.4 24.6
179 15.3	13.8 20.6

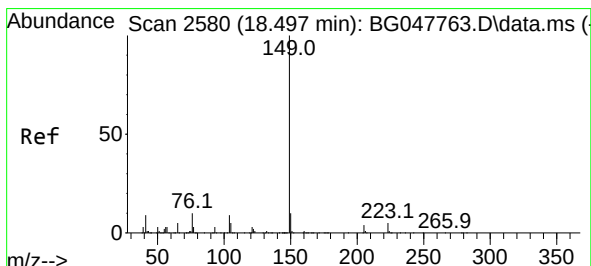
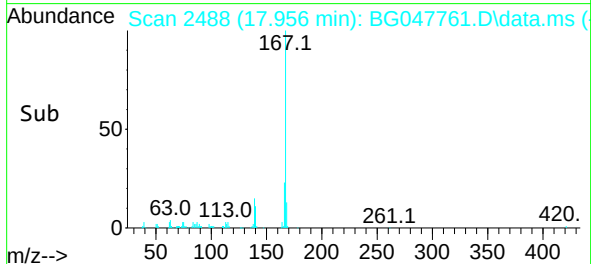
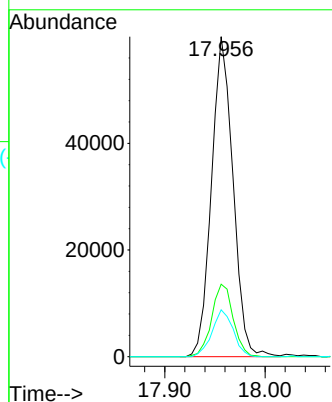
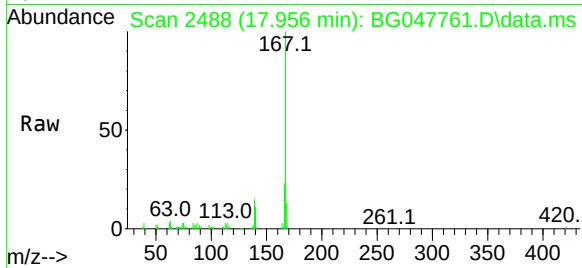




#73
 Carbazole
 Concen: 10.26 ng
 RT: 17.956 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BG047761.D
 Acq: 17 Dec 2020 11:10

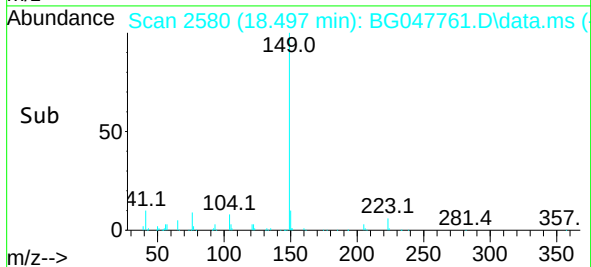
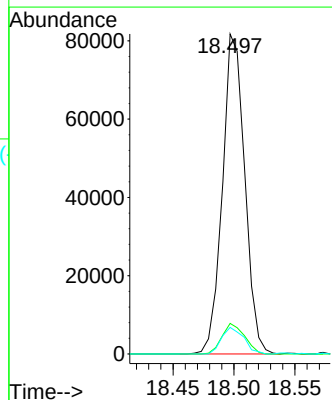
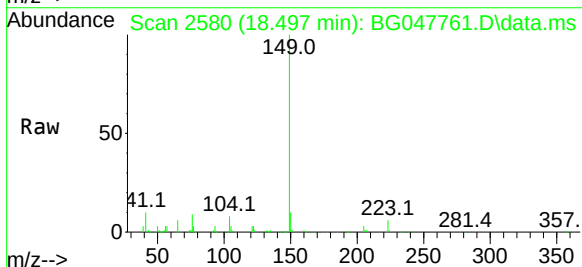
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

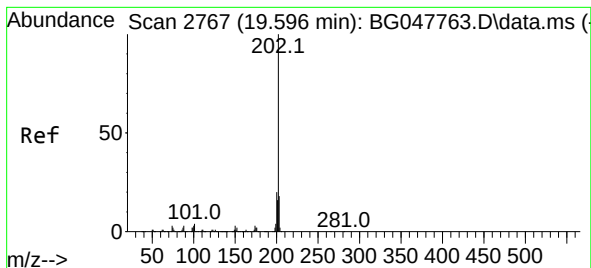
Tgt Ion:167 Resp: 89198
 Ion Ratio Lower Upper
 167 100
 166 22.6 18.7 28.1
 139 14.7 9.6 14.4#



#74
 Di-n-butylphthalate
 Concen: 9.80 ng
 RT: 18.497 min Scan# 2580
 Delta R.T. -0.000 min
 Lab File: BG047761.D
 Acq: 17 Dec 2020 11:10

Tgt Ion:149 Resp: 104192
 Ion Ratio Lower Upper
 149 100
 150 9.6 8.2 12.4
 104 8.3 3.8 5.8#

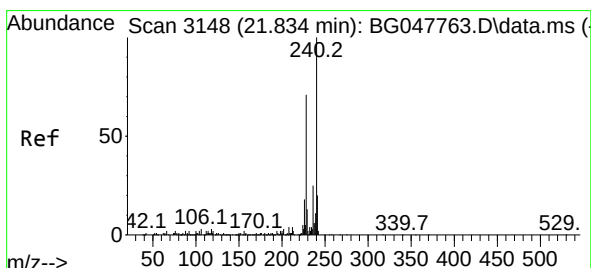
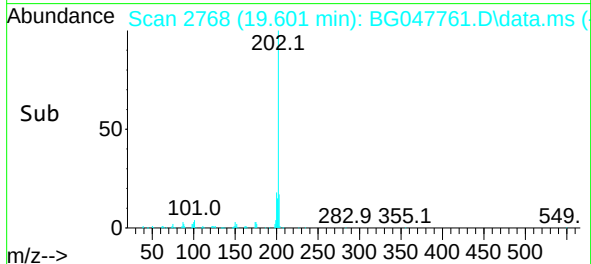
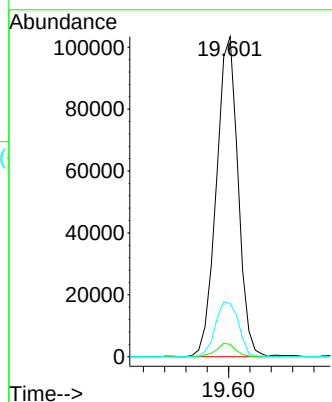
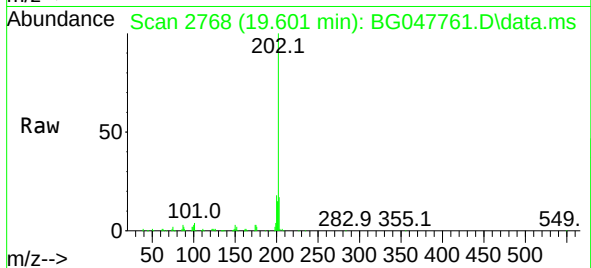




#75
Fluoranthene
Concen: 11.30 ng
RT: 19.601 min Scan# 2768
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

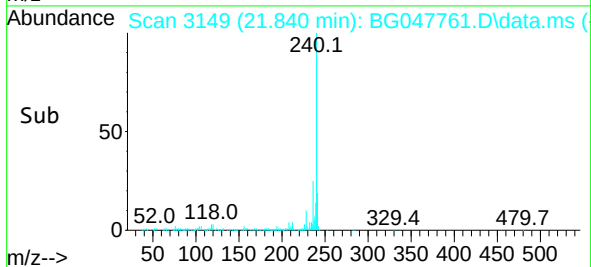
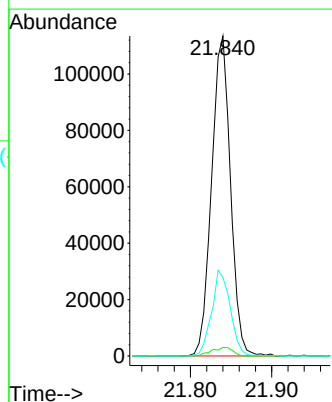
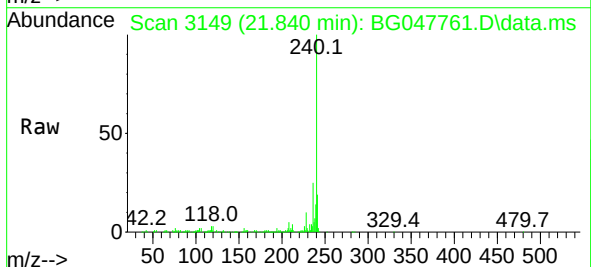
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

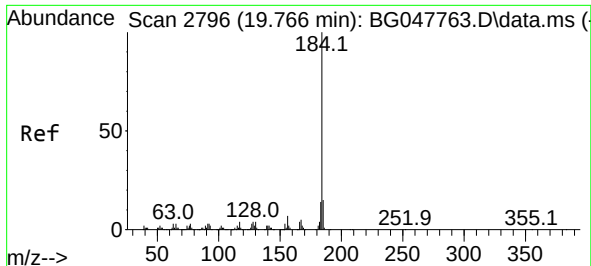
Tgt Ion:202 Resp: 145810
Ion Ratio Lower Upper
202 100
101 3.9 0.0 29.7
203 16.7 0.0 39.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.840 min Scan# 3149
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:240 Resp: 183260
Ion Ratio Lower Upper
240 100
120 2.6 6.2 9.4#
236 24.5 20.5 30.7

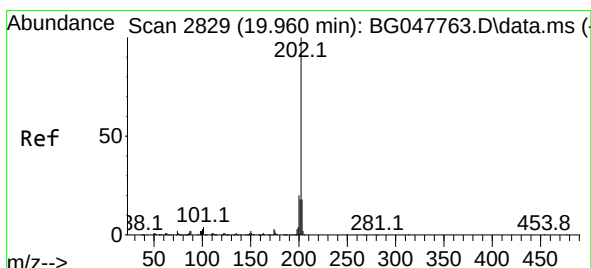
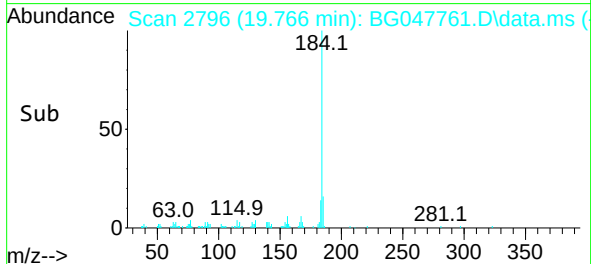
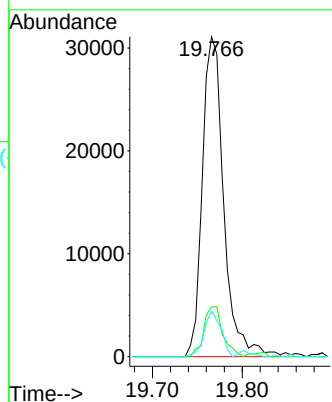
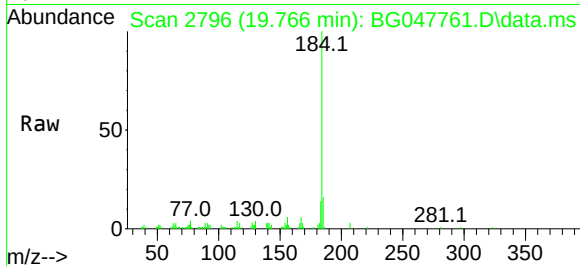




#77
Benzidine
Concen: 8.35 ng
RT: 19.766 min Scan# 2796
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

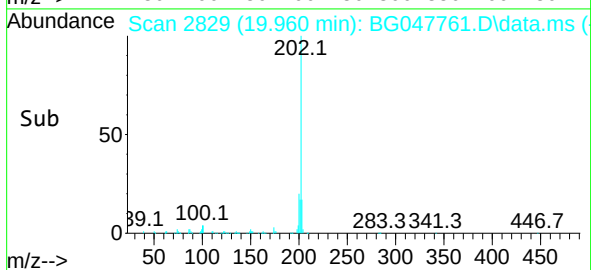
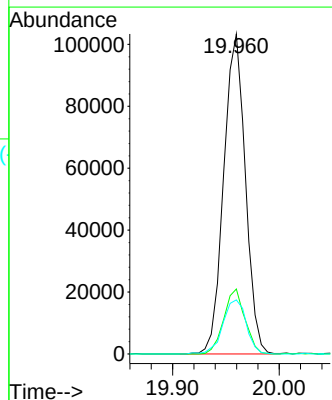
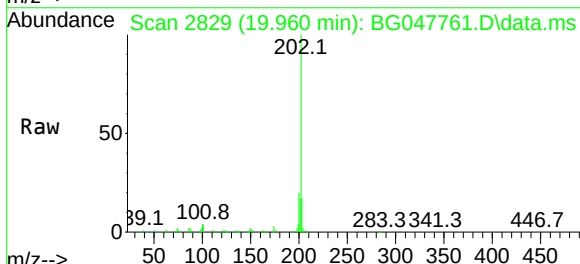
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

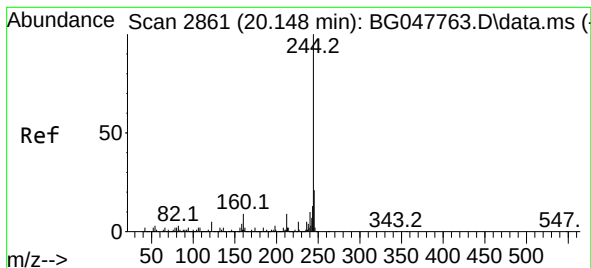
Tgt Ion:184	Resp:	51352
Ion Ratio	Lower	Upper
184	100	
185	15.6	12.4 18.6
183	14.3	10.6 15.8



#78
Pyrene
Concen: 11.43 ng
RT: 19.960 min Scan# 2829
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:202	Resp:	145925
Ion Ratio	Lower	Upper
202	100	
200	20.3	18.6 27.8
203	16.9	15.3 22.9

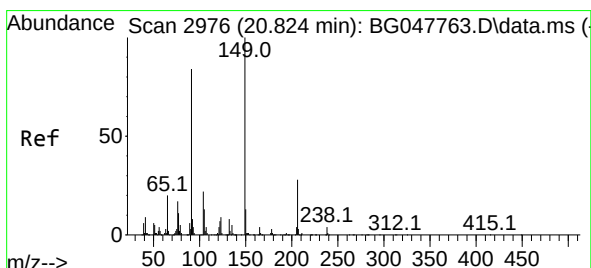
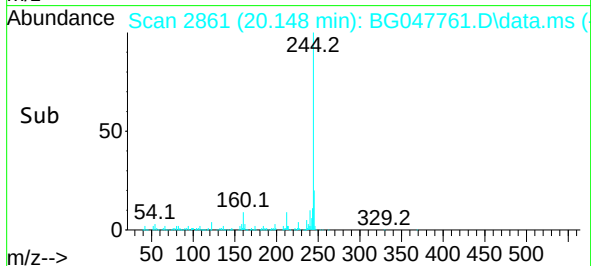
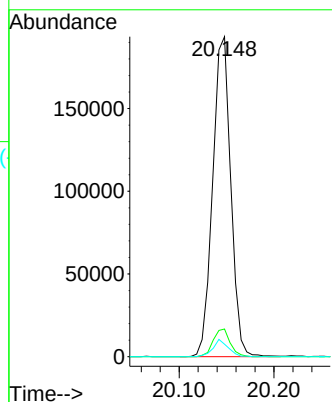
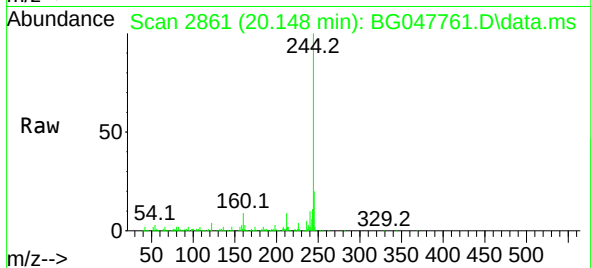




#79
 Terphenyl-d14
 Concen: 24.62 ng
 RT: 20.148 min Scan# 2861
 Delta R.T. -0.000 min
 Lab File: BG047761.D
 Acq: 17 Dec 2020 11:10

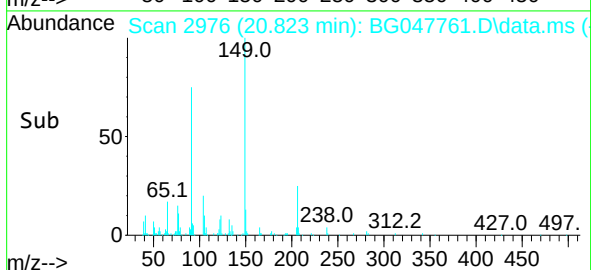
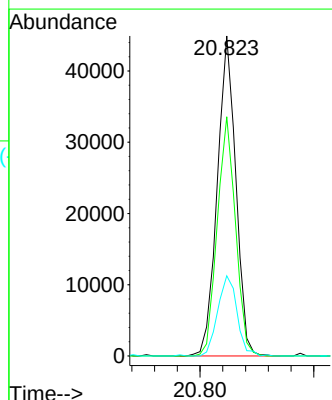
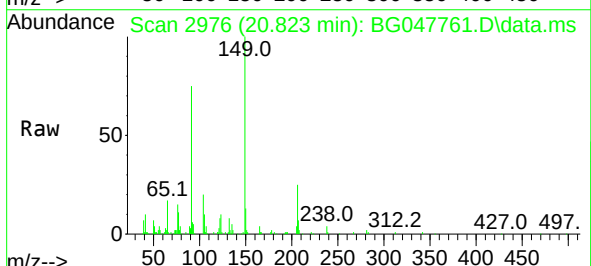
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

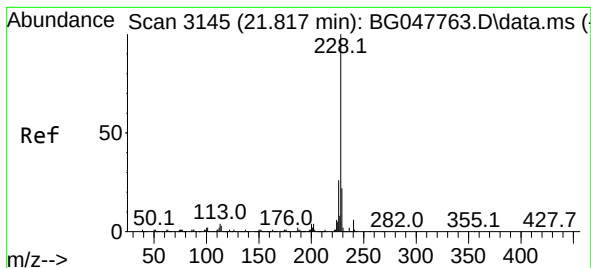
Tgt Ion:244 Resp: 256621
 Ion Ratio Lower Upper
 244 100
 212 8.7 6.7 10.1
 122 3.9 7.8 11.6#



#80
 Butylbenzylphthalate
 Concen: 10.59 ng
 RT: 20.823 min Scan# 2976
 Delta R.T. -0.000 min
 Lab File: BG047761.D
 Acq: 17 Dec 2020 11:10

Tgt Ion:149 Resp: 50977
 Ion Ratio Lower Upper
 149 100
 91 74.8 51.5 77.3
 206 25.0 21.2 31.8

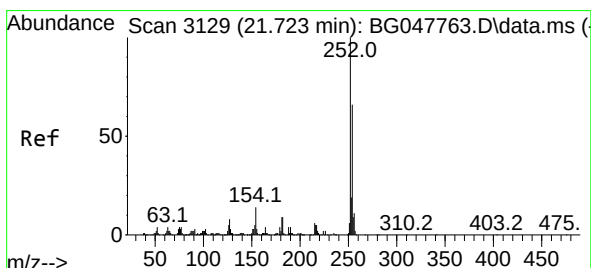
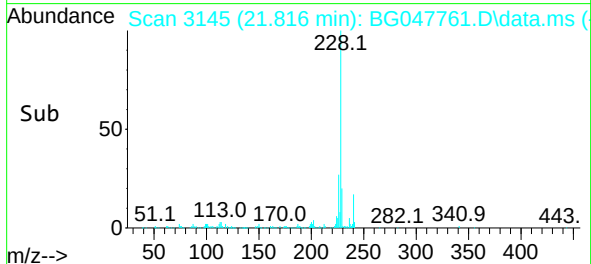
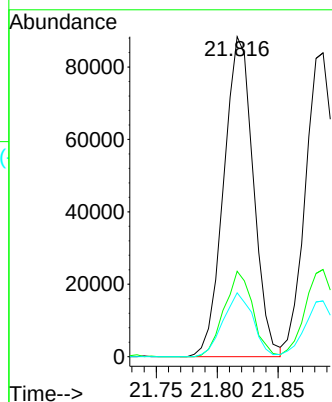
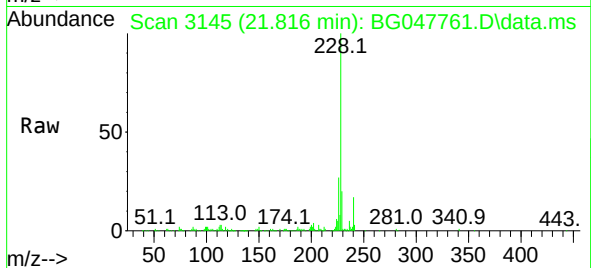




#81
Benzo(a)anthracene
Concen: 11.51 ng
RT: 21.816 min Scan# 3145
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

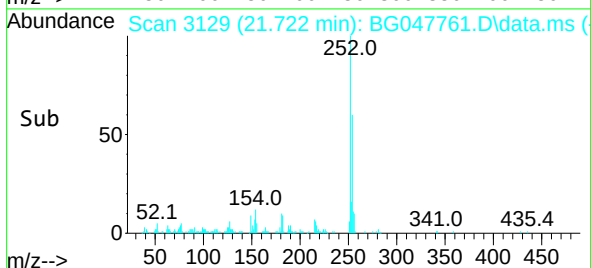
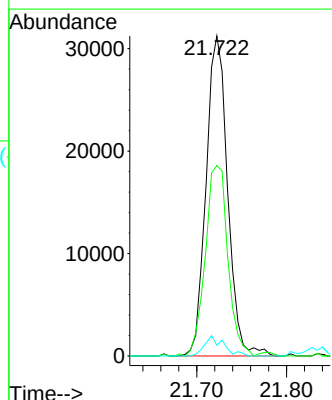
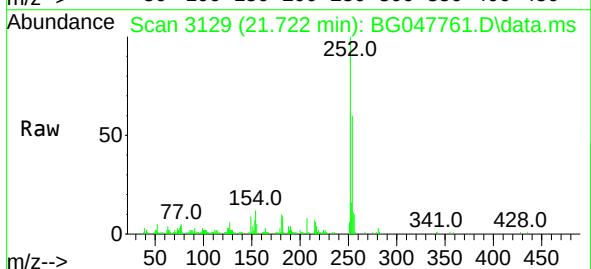
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

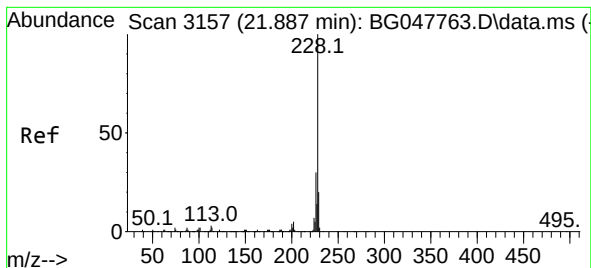
Tgt Ion:228 Resp: 149539
Ion Ratio Lower Upper
228 100
226 26.7 23.3 34.9
229 19.9 17.4 26.0



#82
3,3'-Dichlorobenzidine
Concen: 11.57 ng
RT: 21.722 min Scan# 3129
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:252 Resp: 52025
Ion Ratio Lower Upper
252 100
254 59.5 53.2 79.8
126 3.4 6.8 10.2#





#83

Chrysene

Concen: 11.52 ng

RT: 21.887 min Scan# 3157

Delta R.T. -0.000 min

Lab File: BG047761.D

Acq: 17 Dec 2020 11:10

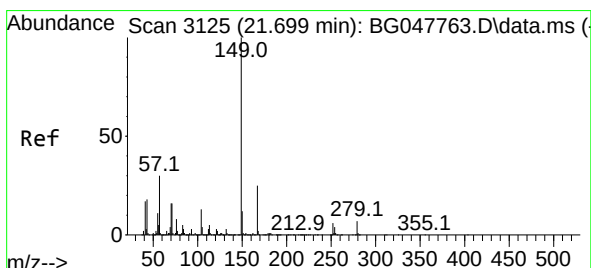
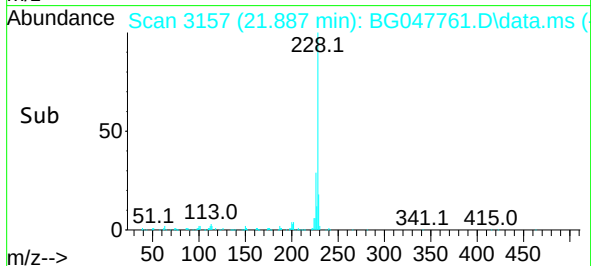
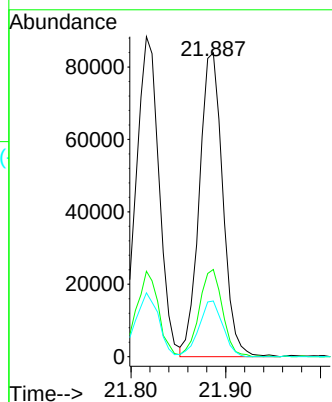
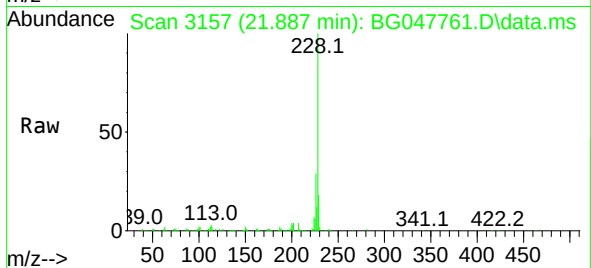
Tgt Ion:228 Resp: 143992

Ion Ratio Lower Upper

228 100

226 28.7 25.0 37.4

229 18.3 17.3 25.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.10 ng

RT: 21.699 min Scan# 3125

Delta R.T. -0.000 min

Lab File: BG047761.D

Acq: 17 Dec 2020 11:10

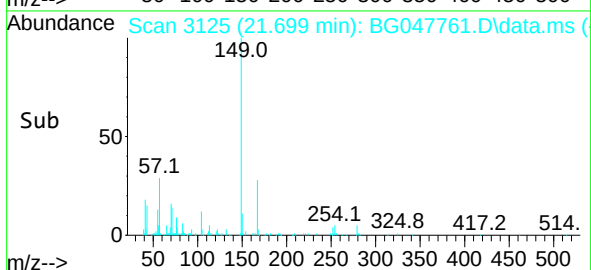
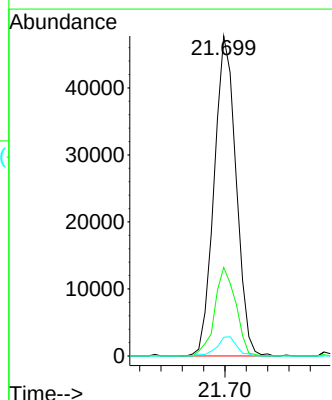
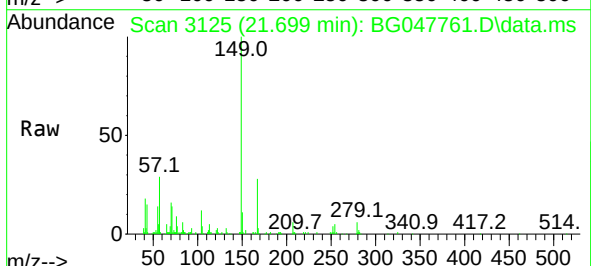
Tgt Ion:149 Resp: 68013

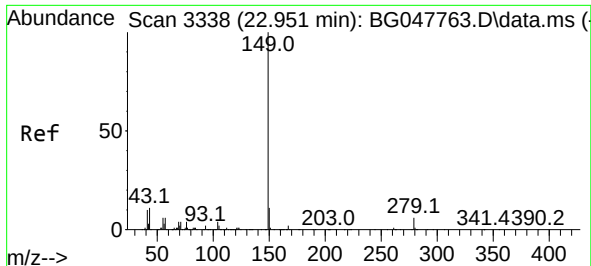
Ion Ratio Lower Upper

149 100

167 27.7 24.8 37.2

279 5.9 4.6 7.0

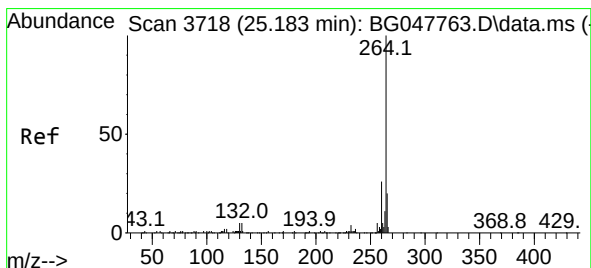
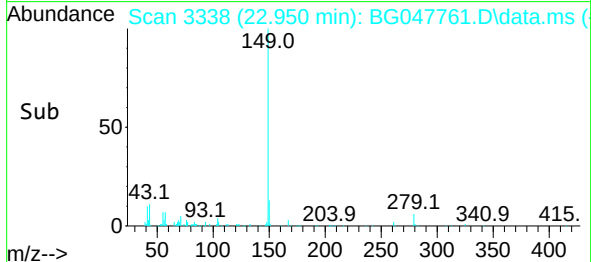
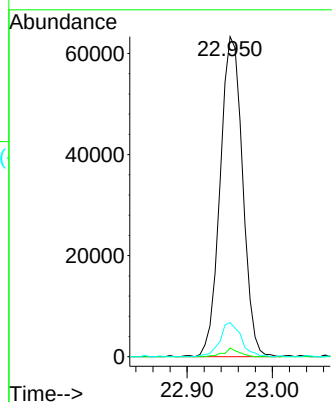
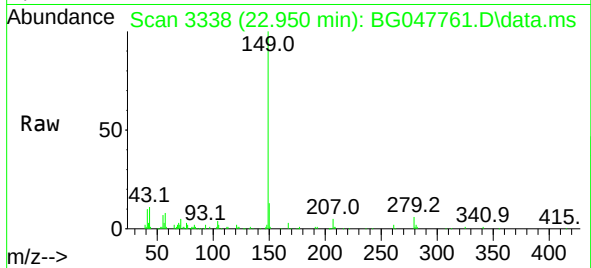




#85
Di-n-octyl phthalate
Concen: 10.25 ng
RT: 22.950 min Scan# 3338
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

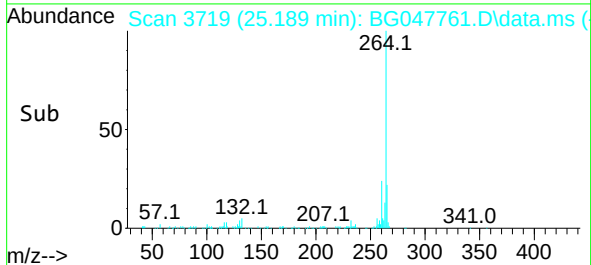
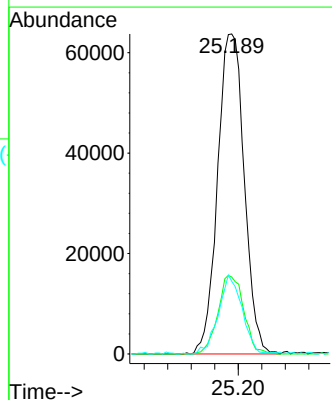
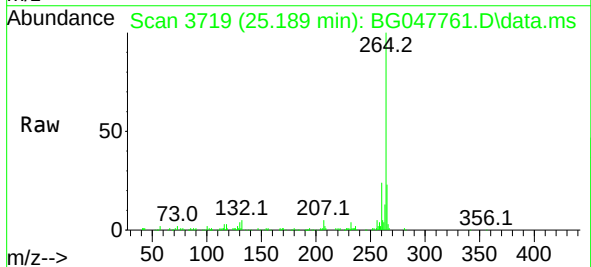
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

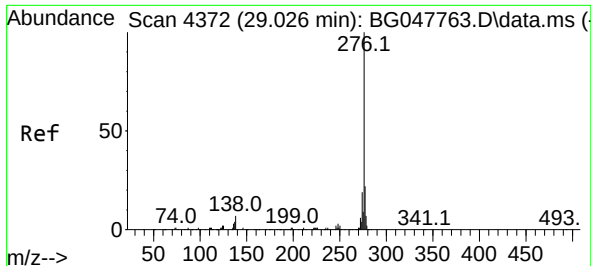
Tgt Ion:149 Resp: 115996
Ion Ratio Lower Upper
149 100
167 1.8 1.4 2.2
43 10.2 6.8 10.2



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.189 min Scan# 3719
Delta R.T. 0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:264 Resp: 200202
Ion Ratio Lower Upper
264 100
260 24.0 18.8 28.2
265 22.7 17.8 26.8

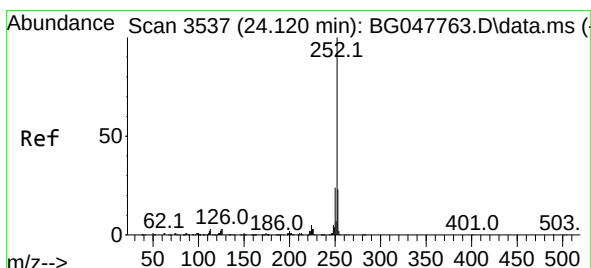
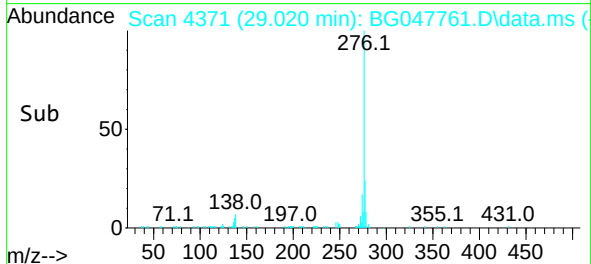
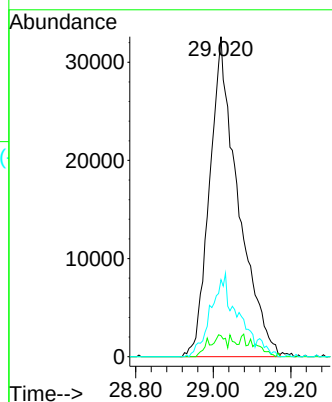
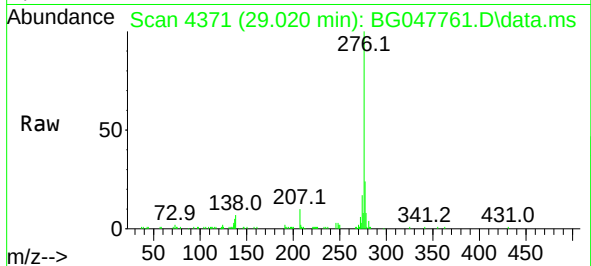




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.98 ng
RT: 29.020 min Scan# 4371
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

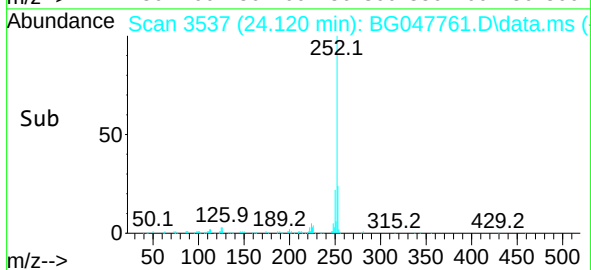
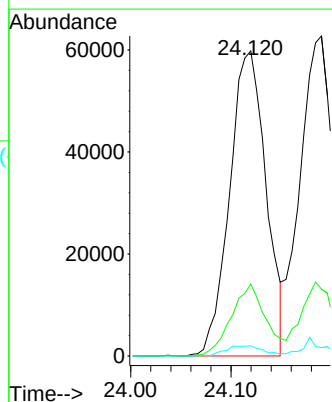
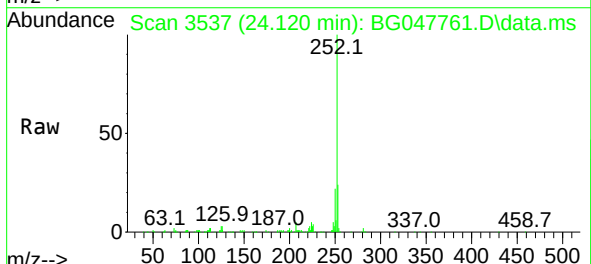
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

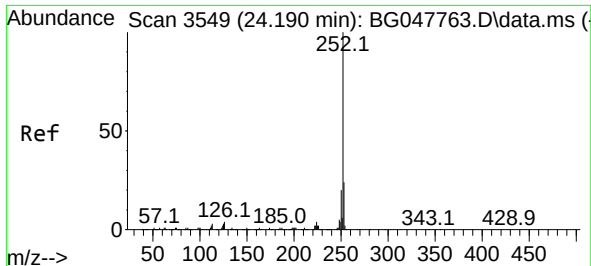
Tgt Ion:276 Resp: 166887
Ion Ratio Lower Upper
276 100
138 1.7 16.2 24.2#
277 0.0 20.3 30.5#



#88
Benzo(b)fluoranthene
Concen: 11.03 ng
RT: 24.120 min Scan# 3537
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:252 Resp: 150720
Ion Ratio Lower Upper
252 100
253 23.5 18.7 28.1
125 3.3 6.5 9.7#

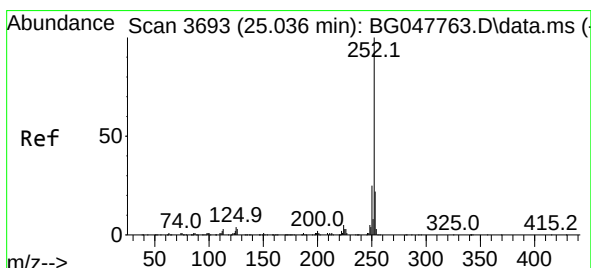
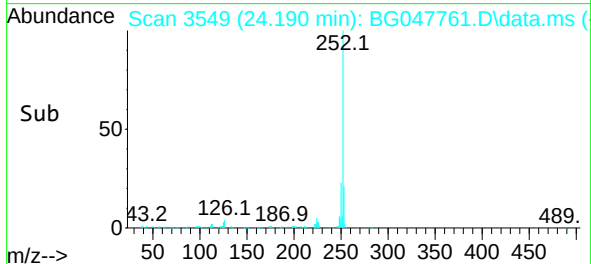
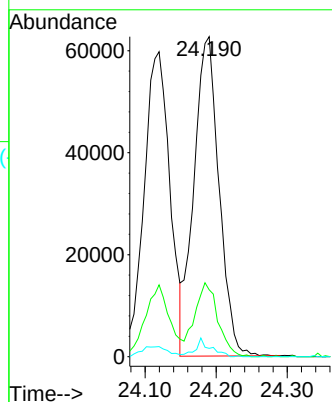
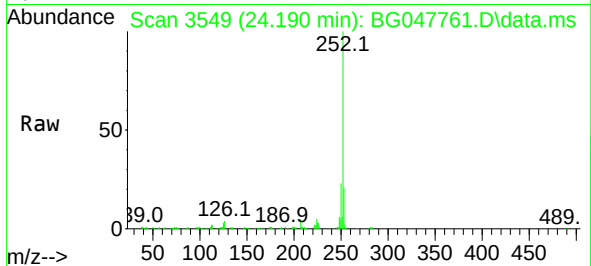




#89
Benzo(k)fluoranthene
Concen: 11.55 ng
RT: 24.190 min Scan# 3549
Delta R.T. -0.000 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

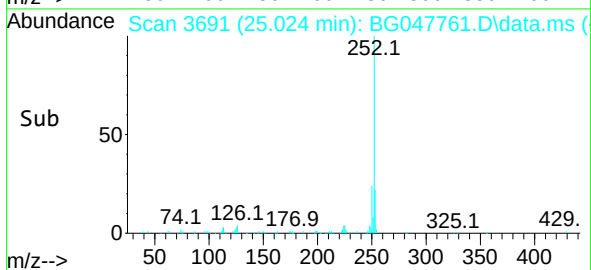
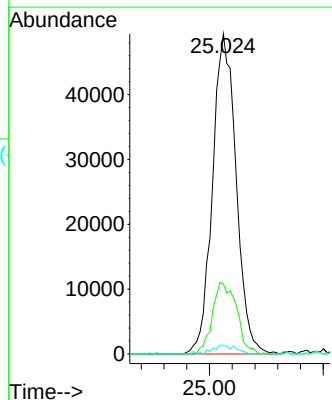
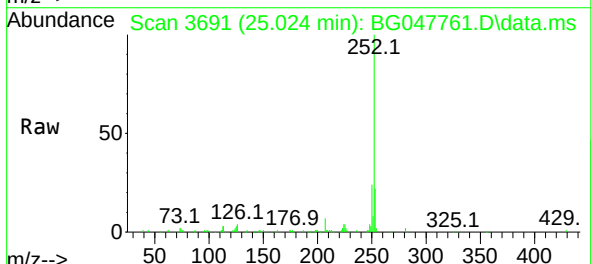
Instrument :
BNA_G
ClientSampleId :
SSTDIC010

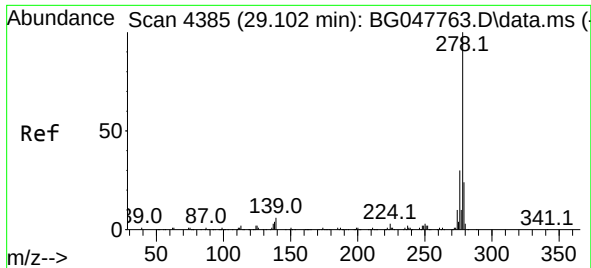
Tgt Ion:252 Resp: 154184
Ion Ratio Lower Upper
252 100
253 20.9 18.6 27.8
125 2.6 6.8 10.2#



#90
Benzo(a)pyrene
Concen: 11.16 ng
RT: 25.024 min Scan# 3691
Delta R.T. -0.012 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:252 Resp: 142362
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 2.7 7.0 10.4#

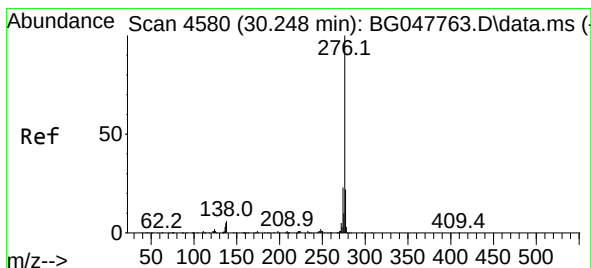
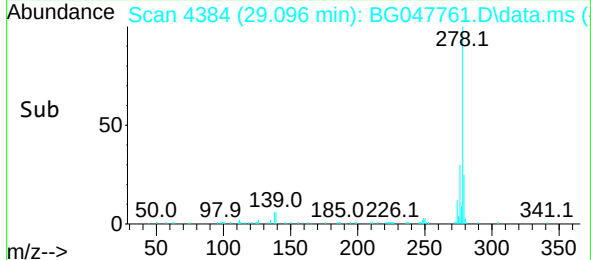
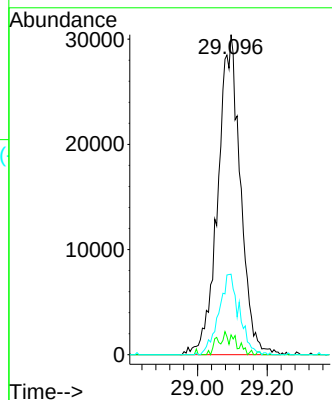
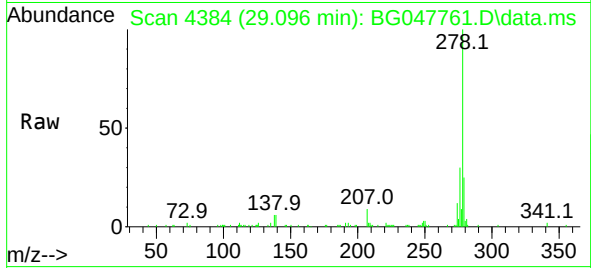




#91
Dibenzo(a,h)anthracene
Concen: 11.05 ng
RT: 29.096 min Scan# 4384
Delta R.T. -0.006 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Instrument :
BNA_G
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 136619
Ion Ratio Lower Upper
278 100
139 6.2 10.5 15.7#
279 25.2 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 10.76 ng
RT: 30.218 min Scan# 4575
Delta R.T. -0.030 min
Lab File: BG047761.D
Acq: 17 Dec 2020 11:10

Tgt Ion:276 Resp: 132012
Ion Ratio Lower Upper
276 100
277 20.5 19.6 29.4
138 10.4 13.4 20.2#

