

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061121\
 Data File : BG048904.D
 Acq On : 11 Jun 2021 10:30
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Quant Time: Jun 11 13:29:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:29:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.129	152	36504	20.000	ng	# 0.00
21) Naphthalene-d8	10.949	136	147321	20.000	ng	# 0.00
39) Acenaphthene-d10	14.768	164	111385	20.000	ng	0.00
64) Phenanthrene-d10	17.517	188	258760	20.000	ng	# 0.00
76) Chrysene-d12	21.812	240	253884	20.000	ng	# 0.00
86) Perylene-d12	25.156	264	255073	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.661	112	25110	11.505	ng	0.00
7) Phenol-d6	7.265	99	36754	11.905	ng	0.00
23) Nitrobenzene-d5	9.292	82	33323	10.127	ng	0.00
42) 2,4,6-Tribromophenol	16.254	330	15690	10.506	ng	0.00
45) 2-Fluorobiphenyl	13.393	172	83092	10.773	ng	0.00
79) Terphenyl-d14	20.126	244	151456	10.267	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.552	88	6485	7.583	ng	# 63
3) Pyridine	3.969	79	13132	5.891	ng	# 92
4) n-Nitrosodimethylamine	3.875	42	6016	3.535	ng	# 79
6) Aniline	7.441	93	23113	6.670	ng	# 81
8) 2-Chlorophenol	7.682	128	14051	6.068	ng	90
9) Benzaldehyde	7.253	77	10244	5.008	ng	87
10) Phenol	7.282	94	19276	6.350	ng	85
11) bis(2-Chloroethyl)ether	7.541	93	14450	7.063	ng	# 77
12) 1,3-Dichlorobenzene	8.017	146	15681	5.890	ng	93
13) 1,4-Dichlorobenzene	8.017	146	15681	5.780	ng	91
14) 1,2-Dichlorobenzene	8.164	146	15287	6.107	ng	90
15) Benzyl Alcohol	8.358	79	16632	6.114	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.651	45	26993	12.171	ng	79
17) 2-Methylphenol	8.557	107	12185	6.287	ng	89
18) Hexachloroethane	9.227	117	6096	5.721	ng	# 86
19) n-Nitroso-di-n-propyla...	8.928	70	15203	7.299	ng	# 94
20) 3+4-Methylphenols	8.881	107	16443	6.149	ng	93
22) Acetophenone	8.951	105	23448	6.115	ng	# 89
24) Nitrobenzene	9.333	77	19606	5.973	ng	96
25) Isophorone	9.868	82	39469	6.783	ng	# 96
26) 2-Nitrophenol	10.056	139	5554	3.910	ng	# 92
27) 2,4-Dimethylphenol	10.103	122	11559	5.293	ng	97
28) bis(2-Chloroethoxy)met...	10.349	93	17897	7.059	ng	# 96
29) 2,4-Dichlorophenol	10.579	162	13040	5.294	ng	94
30) 1,2,4-Trichlorobenzene	10.808	180	15978	5.594	ng	98
31) Naphthalene	11.002	128	44882	5.937	ng	# 93
32) Benzoic acid	10.226	122	395	0.309	ng	# 76
33) 4-Chloroaniline	11.107	127	18696	5.944	ng	97
34) Hexachlorobutadiene	11.290	225	11011	5.193	ng	# 86
35) Caprolactam	11.865	113	3912	4.674	ng	# 26
36) 4-Chloro-3-methylphenol	12.206	107	15955	5.720	ng	93
37) 2-Methylnaphthalene	12.600	142	34740	5.751	ng	97
38) 1-Methylnaphthalene	12.823	142	32565	5.794	ng	# 96
40) 1,2,4,5-Tetrachloroben...	12.964	216	18137	5.003	ng	99
41) Hexachlorocyclopentadiene	12.952	237	11260	6.643	ng	91
43) 2,4,6-Trichlorophenol	13.199	196	11348	4.690	ng	92

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 ALS Vial : 2 Sample Multiplier: 1

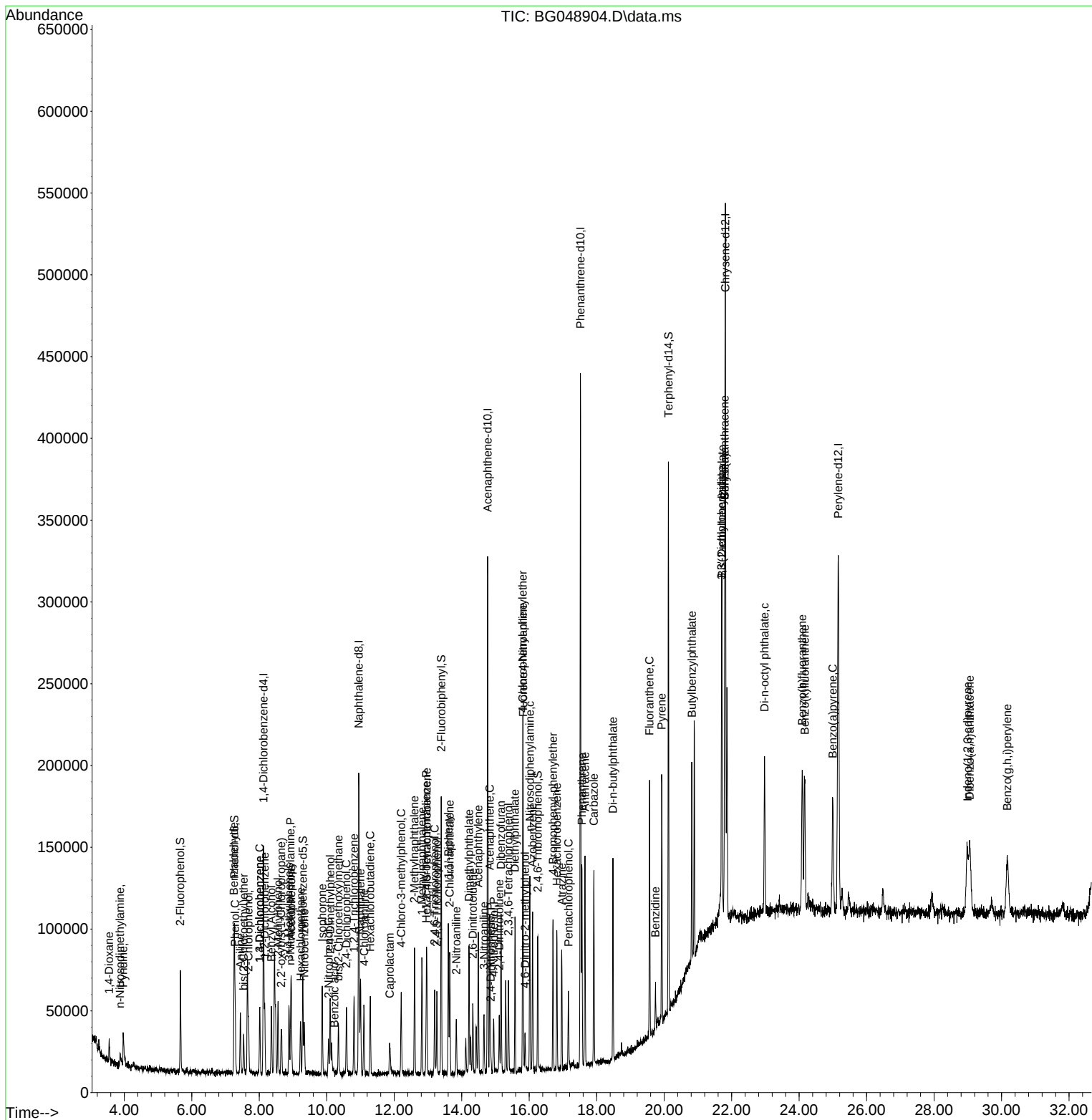
Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.264	196	12235	4.762	ng	86
46) 1,1'-Biphenyl	13.604	154	42798	5.202	ng	95
47) 2-Chloronaphthalene	13.646	162	35193	5.600	ng	97
48) 2-Nitroaniline	13.839	65	9207	4.077	ng	97
49) Acenaphthylene	14.492	152	57934	5.909	ng	# 91
50) Dimethylphthalate	14.215	163	44891	5.373	ng	99
51) 2,6-Dinitrotoluene	14.327	165	7712	4.001	ng	93
52) Acenaphthene	14.832	154	34964	5.615	ng	97
53) 3-Nitroaniline	14.662	138	7994	4.320	ng	91
54) 2,4-Dinitrophenol	14.862	184	3047	3.032	ng	91
55) Dibenzofuran	15.167	168	56699	5.501	ng	# 96
56) 4-Nitrophenol	14.950	139	5969	4.354	ng	# 71
57) 2,4-Dinitrotoluene	15.114	165	9288	3.318	ng	# 92
58) Fluorene	15.819	166	47994	5.670	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.385	232	11869	4.992	ng	# 96
60) Diethylphthalate	15.579	149	50405	5.831	ng	95
61) 4-Chlorophenyl-phenyle...	15.808	204	24352	5.231	ng	99
62) 4-Nitroaniline	15.814	138	7608	3.845	ng	# 65
63) Azobenzene	16.102	77	59456	6.830	ng	83
65) 4,6-Dinitro-2-methylph...	15.878	198	5454	3.148	ng	94
66) n-Nitrosodiphenylamine	16.019	169	41857	5.723	ng	99
67) 4-Bromophenyl-phenylether	16.707	248	16433	5.518	ng	# 89
68) Hexachlorobenzene	16.818	284	17946	5.949	ng	96
69) Atrazine	16.965	200	12937	4.254	ng	94
70) Pentachlorophenol	17.165	266	9175	5.708	ng	94
71) Phenanthrene	17.564	178	78474	5.843	ng	94
72) Anthracene	17.653	178	80602	6.065	ng	97
73) Carbazole	17.917	167	75101	5.900	ng	96
74) Di-n-butylphthalate	18.481	149	85322	5.979	ng	97
75) Fluoranthene	19.568	202	97031	5.713	ng	96
77) Benzidine	19.744	184	15534	2.253	ng	96
78) Pyrene	19.926	202	97983	5.578	ng	97
80) Butylbenzylphthalate	20.820	149	34440	5.014	ng	97
81) Benzo(a)anthracene	21.795	228	95629	5.512	ng	95
82) 3,3'-Dichlorobenzidine	21.701	252	27314	4.591	ng	# 98
83) Chrysene	21.795	228	95629	5.786	ng	94
84) Bis(2-ethylhexyl)phtha...	21.713	149	50595	5.262	ng	93
85) Di-n-octyl phthalate	22.976	149	82531	5.042	ng	# 93
87) Indeno(1,2,3-cd)pyrene	28.992	276	92551	4.940	ng	# 89
88) Benzo(b)fluoranthene	24.092	252	91835	5.307	ng	# 94
89) Benzo(k)fluoranthene	24.169	252	89441	5.496	ng	# 95
90) Benzo(a)pyrene	24.997	252	85717	5.377	ng	# 95
91) Dibenzo(a,h)anthracene	29.057	278	74541	4.639	ng	# 94
92) Benzo(g,h,i)perylene	30.167	276	78784	4.967	ng	# 89

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

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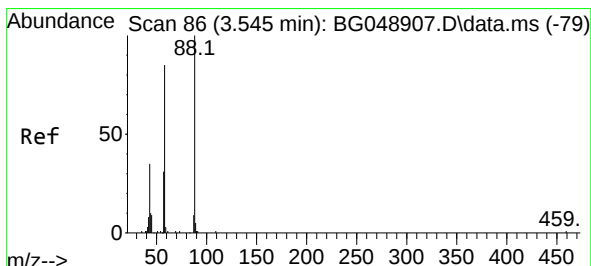
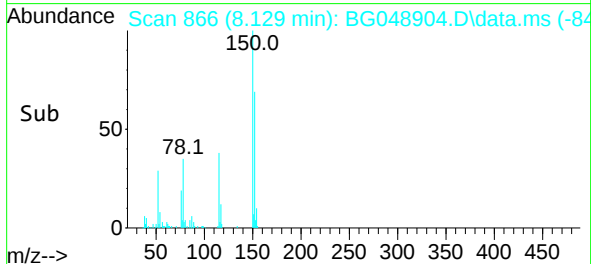
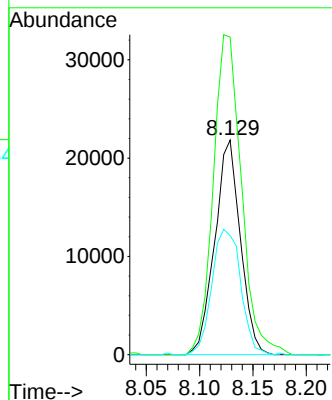
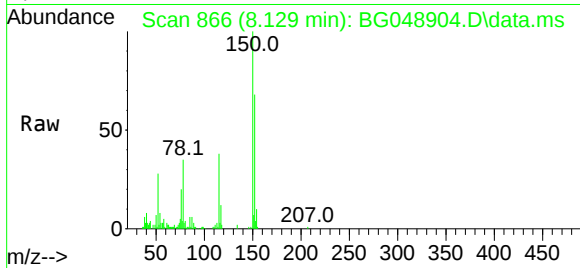




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.129 min Scan# 866
Delta R.T. 0.007 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

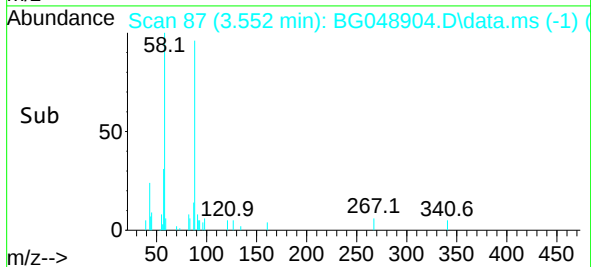
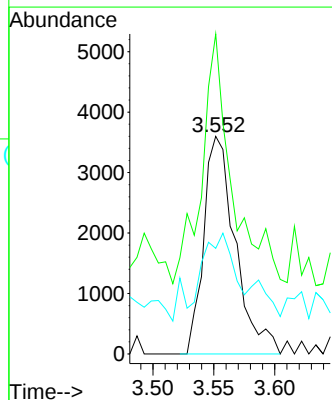
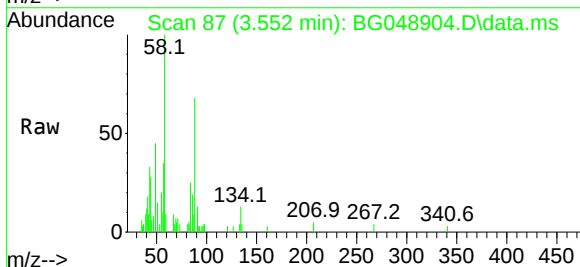
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

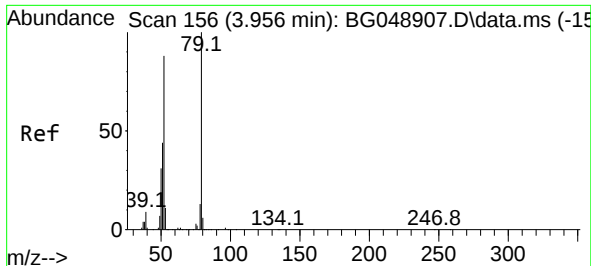
Tgt Ion:152 Resp: 36504
Ion Ratio Lower Upper
152 100
150 147.9 119.4 179.0
115 55.6 60.2 90.4#



#2
1,4-Dioxane
Concen: 7.583 ng
RT: 3.552 min Scan# 87
Delta R.T. 0.006 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 88 Resp: 6485
Ion Ratio Lower Upper
88 100
58 109.8 55.7 83.5#
43 45.5 29.3 43.9#

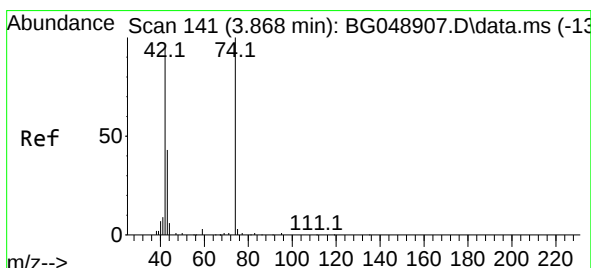
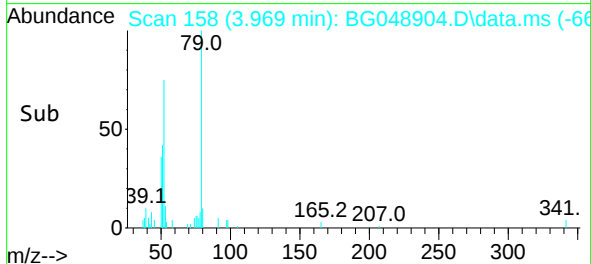
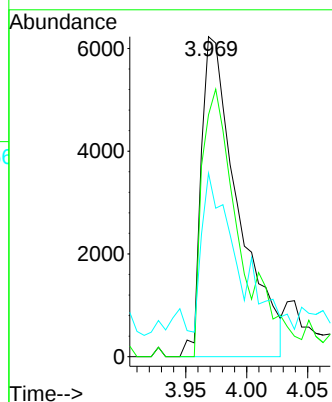
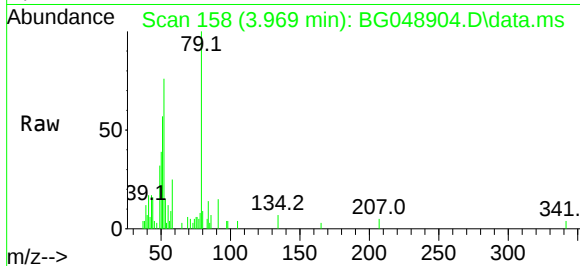




#3
Pyridine
Concen: 5.891 ng
RT: 3.969 min Scan# 158
Delta R.T. 0.012 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

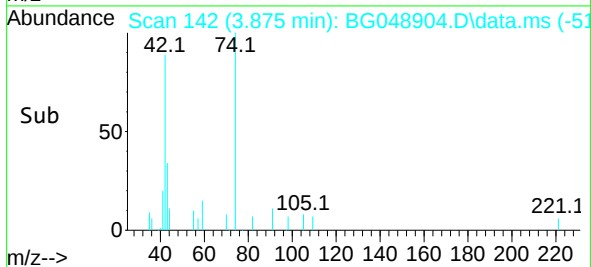
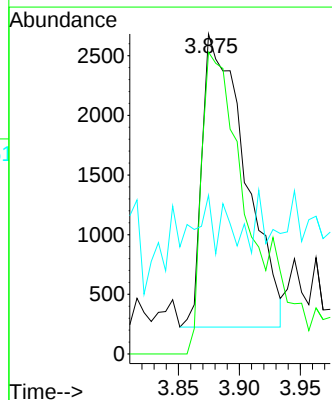
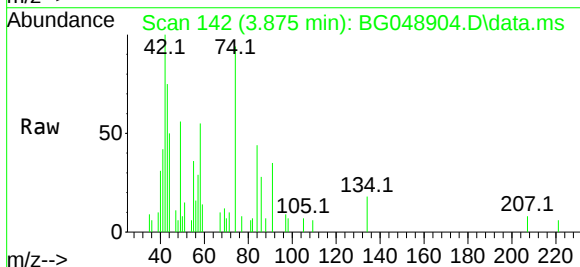
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ClientSampleId :
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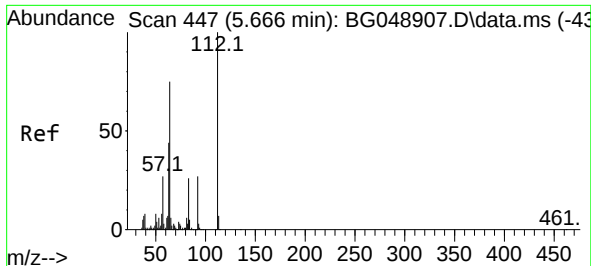
Tgt Ion: 79 Resp: 13132
Ion Ratio Lower Upper
79 100
52 75.6 58.4 87.6
51 57.3 37.0 55.6#



#4
n-Nitrosodimethylamine
Concen: 3.535 ng
RT: 3.875 min Scan# 142
Delta R.T. 0.006 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 42 Resp: 6016
Ion Ratio Lower Upper
42 100
74 94.3 64.0 96.0
44 49.6 2.7 4.1#

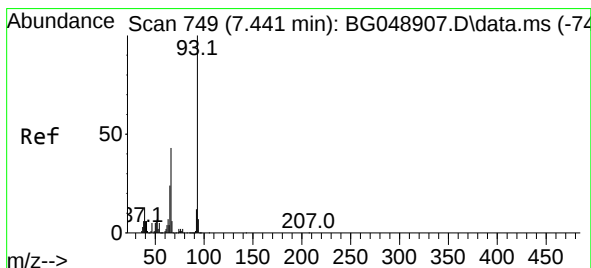
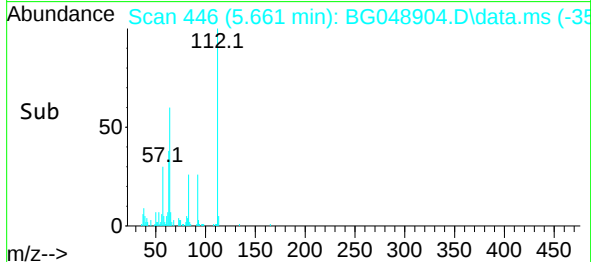
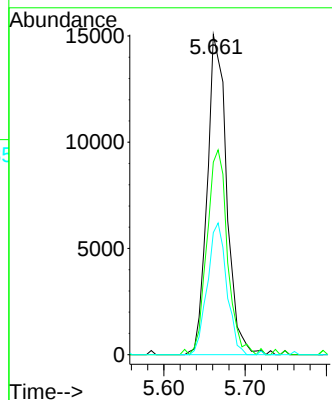
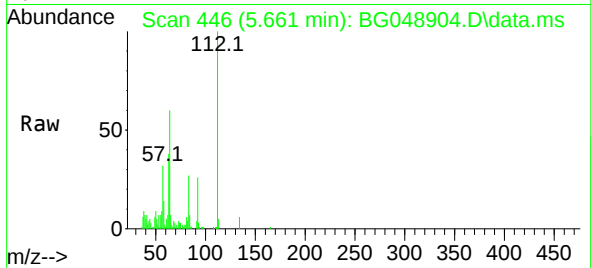




#5
2-Fluorophenol
Concen: 11.505 ng
RT: 5.661 min Scan# 446
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

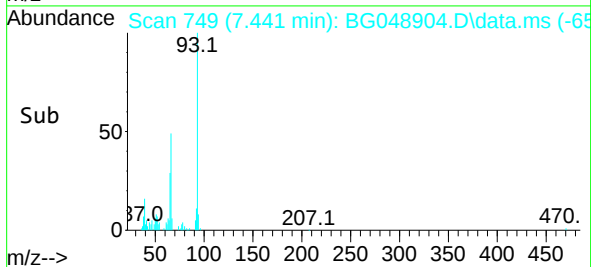
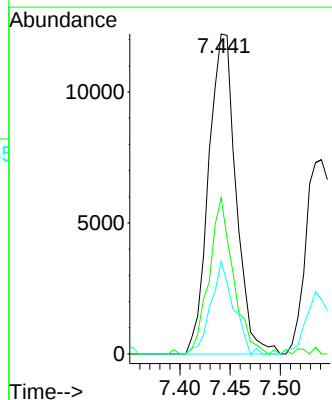
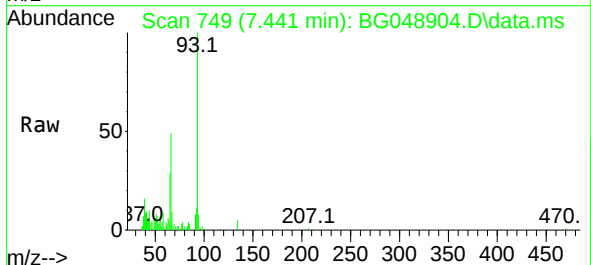
Instrument :
BNA_G
ClientSampleId :
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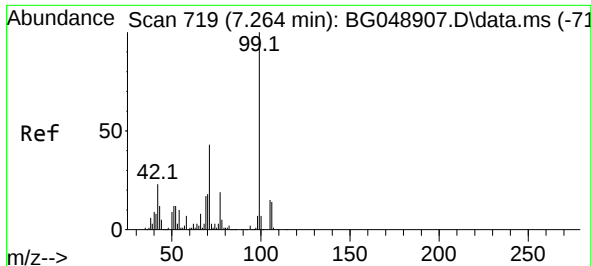
Tgt Ion:112 Resp: 25110
Ion Ratio Lower Upper
112 100
64 60.2 46.7 70.1
63 38.1 35.3 52.9



#6
Aniline
Concen: 6.670 ng
RT: 7.441 min Scan# 749
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 93 Resp: 23113
Ion Ratio Lower Upper
93 100
66 48.9 30.6 45.8#
65 28.9 15.0 22.4#

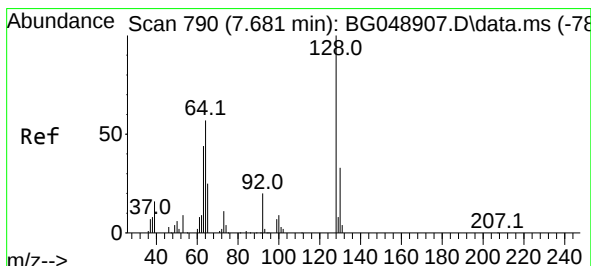
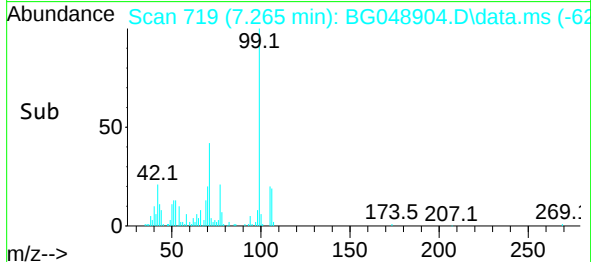
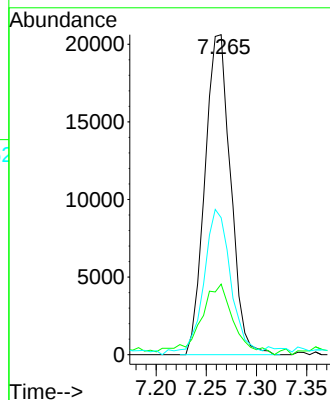
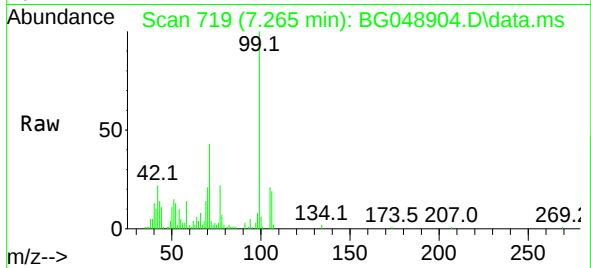




#7
Phenol-d6
Concen: 11.905 ng
RT: 7.265 min Scan# 719
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

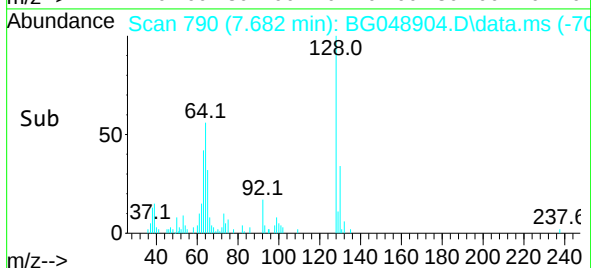
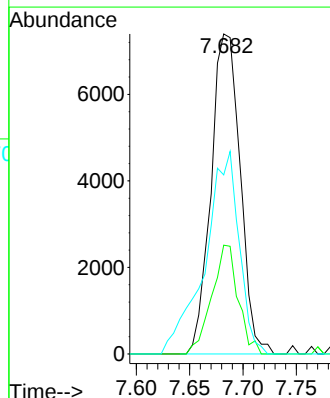
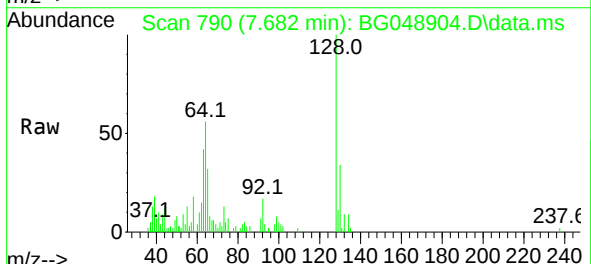
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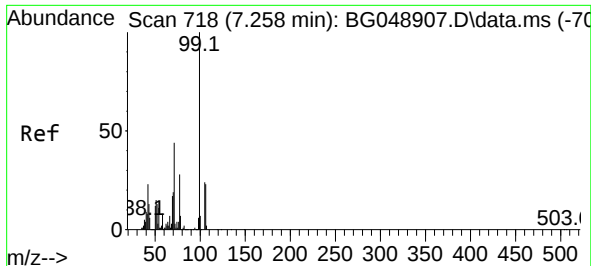
Tgt Ion:	99	Resp:	36754
Ion Ratio	Lower	Upper	
99	100		
42	22.0	20.5	30.7
71	42.8	41.5	62.3



#8
2-Chlorophenol
Concen: 6.068 ng
RT: 7.682 min Scan# 790
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:	128	Resp:	14051
Ion Ratio	Lower	Upper	
128	100		
130	34.0	10.0	50.0
64	55.9	28.1	68.1

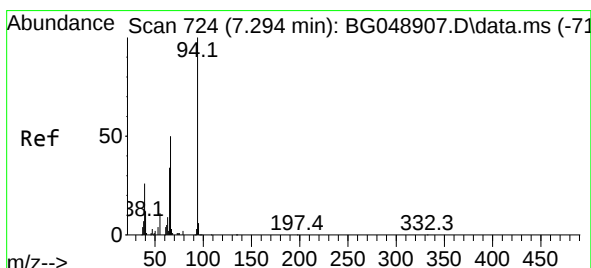
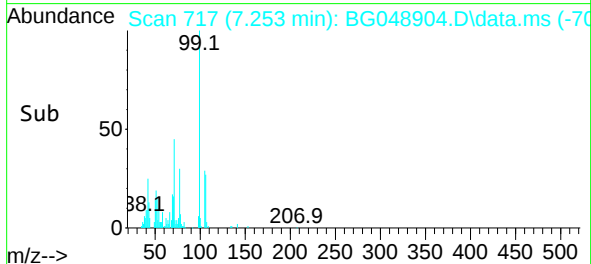
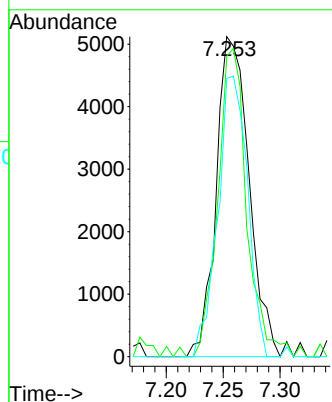
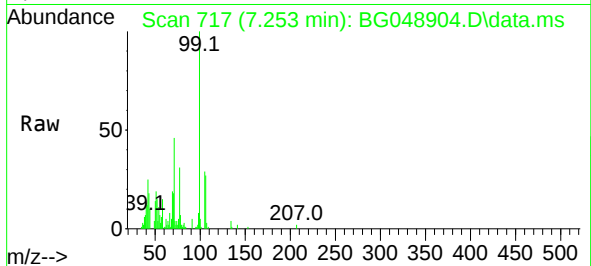




#9
Benzaldehyde
Concen: 5.008 ng
RT: 7.253 min Scan# 717
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

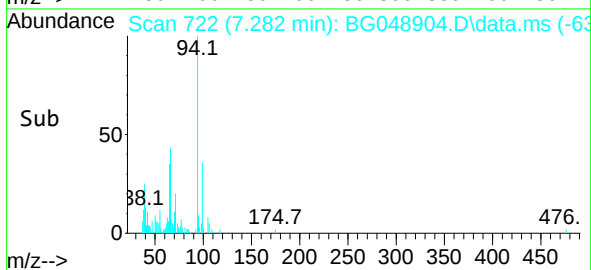
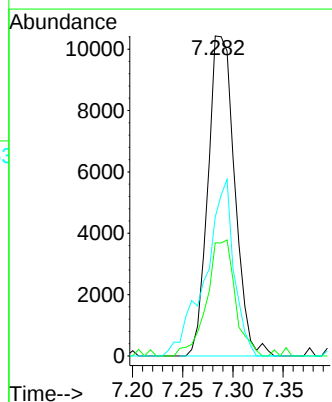
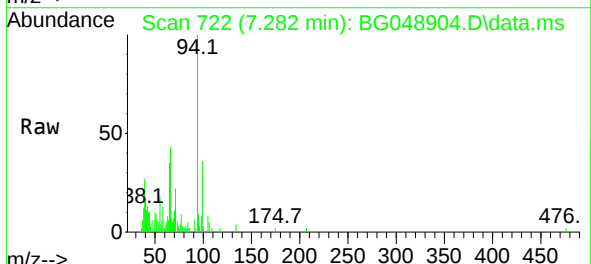
Instrument :
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ClientSampleId :
SSTDIC005

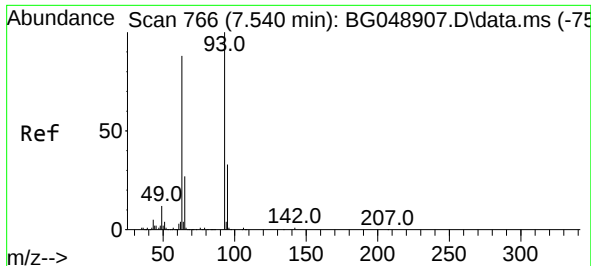
Tgt Ion: 77 Resp: 10244
Ion Ratio Lower Upper
77 100
105 93.8 68.8 108.8
106 87.0 47.9 87.9



#10
Phenol
Concen: 6.350 ng
RT: 7.282 min Scan# 722
Delta R.T. -0.011 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 94 Resp: 19276
Ion Ratio Lower Upper
94 100
65 35.3 12.9 52.9
66 43.4 39.4 79.4

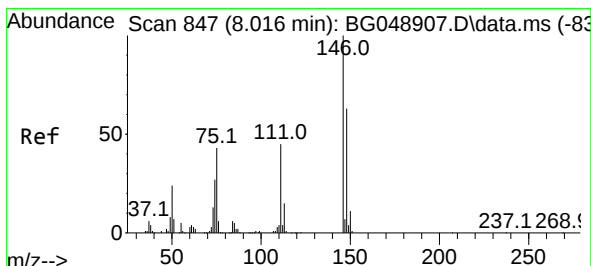
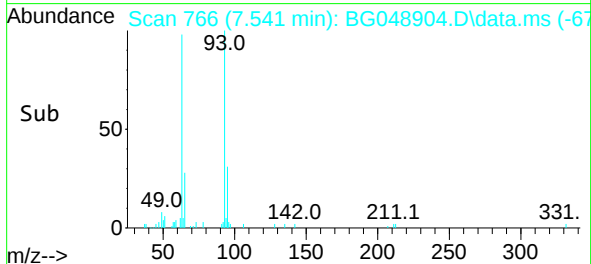
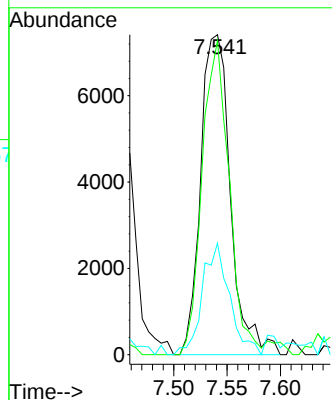
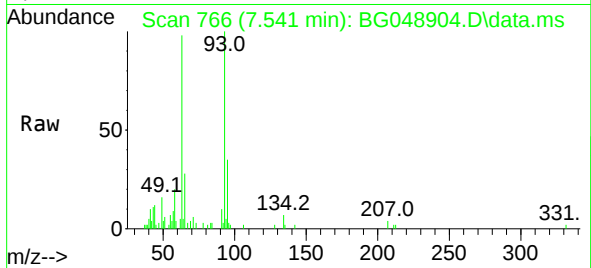




#11
bis(2-Chloroethyl)ether
Concen: 7.063 ng
RT: 7.541 min Scan# 766
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

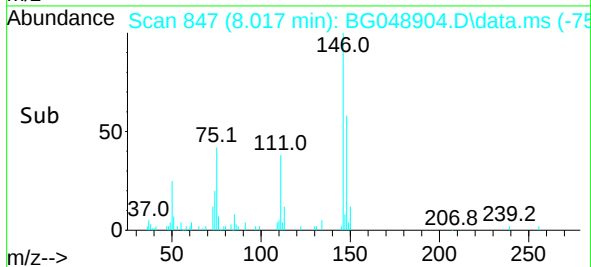
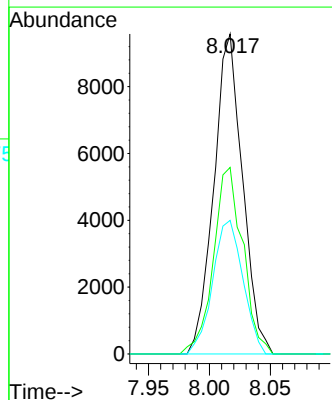
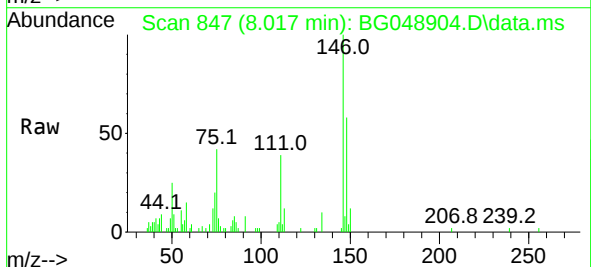
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

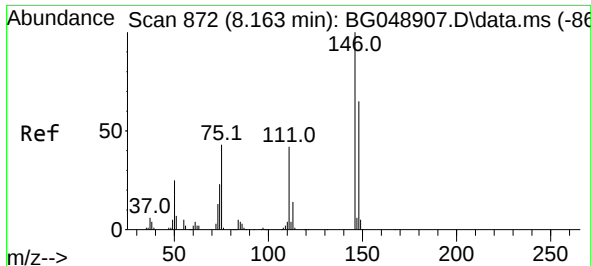
Tgt Ion: 93 Resp: 14450
Ion Ratio Lower Upper
93 100
63 98.2 50.4 90.4#
95 34.9 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 5.890 ng
RT: 8.017 min Scan# 847
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 146 Resp: 15681
Ion Ratio Lower Upper
146 100
148 58.3 52.6 78.8
75 41.8 35.7 53.5

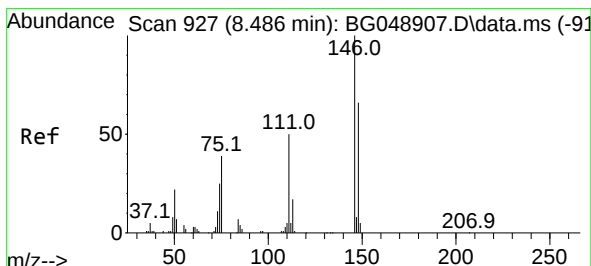
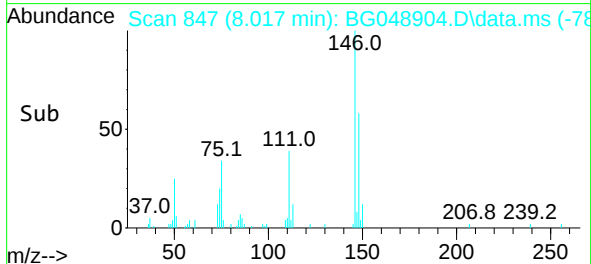
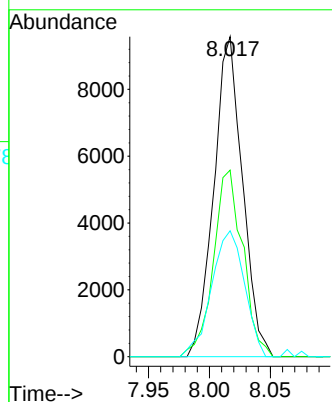
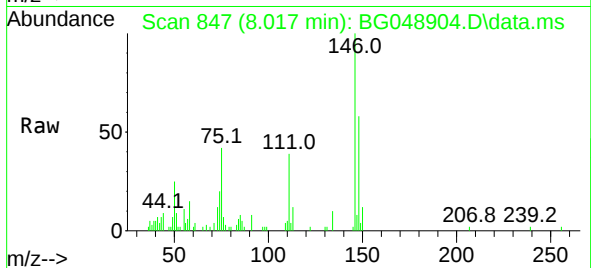




#13
1,4-Dichlorobenzene
Concen: 5.780 ng
RT: 8.017 min Scan# 847
Delta R.T. -0.146 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

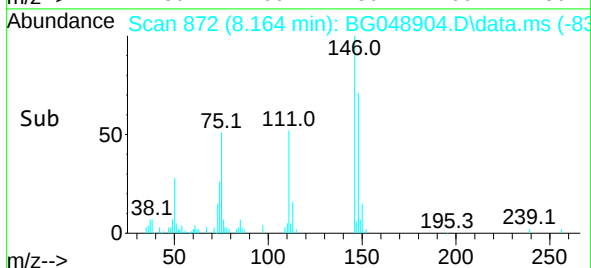
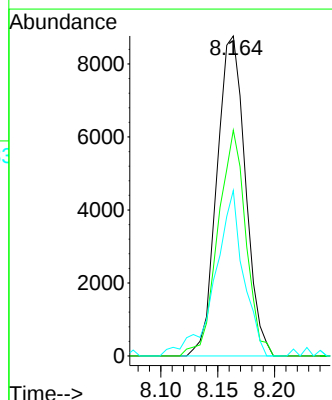
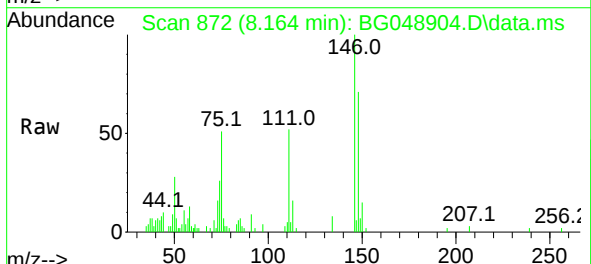
Instrument :
BNA_G
ClientSampled :
SSTDIC005

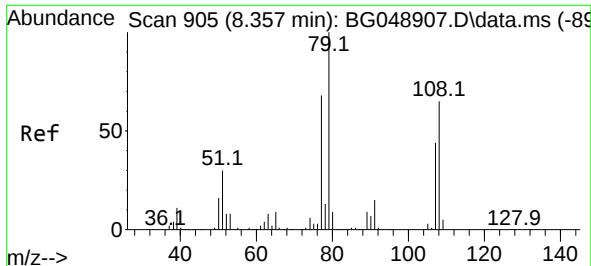
Tgt Ion:146 Resp: 15681
Ion Ratio Lower Upper
146 100
148 58.3 54.0 81.0
111 39.4 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 6.107 ng
RT: 8.164 min Scan# 872
Delta R.T. -0.323 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:146 Resp: 15287
Ion Ratio Lower Upper
146 100
148 70.5 47.5 71.3
111 51.7 39.1 58.7

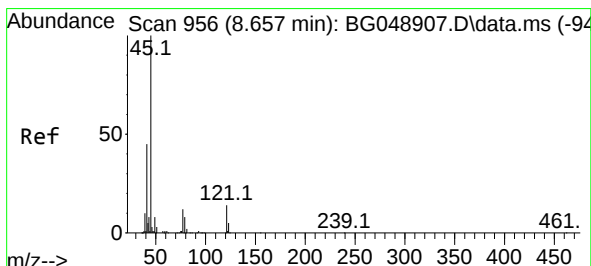
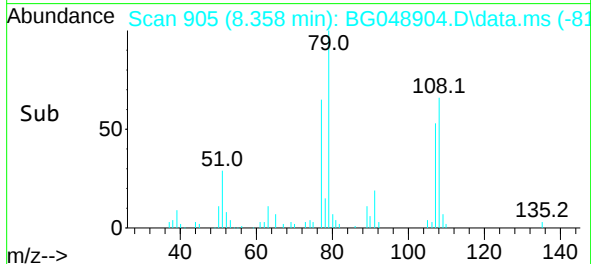
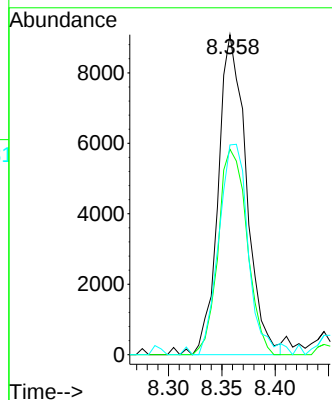
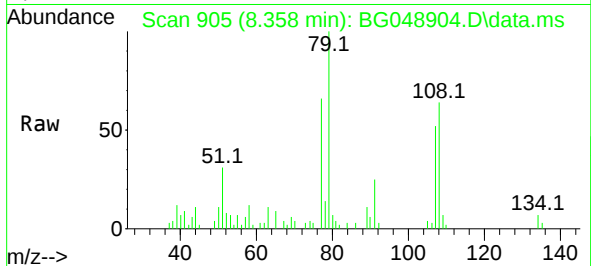




#15
Benzyl Alcohol
Concen: 6.114 ng
RT: 8.358 min Scan# 905
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

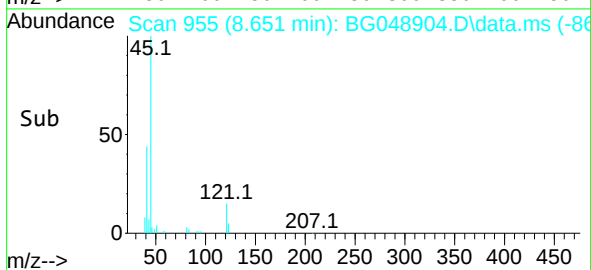
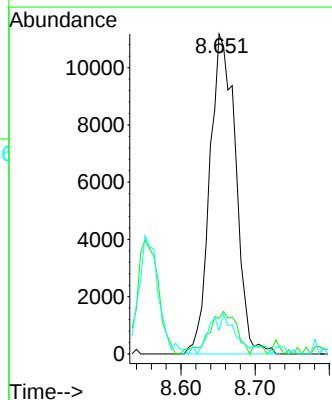
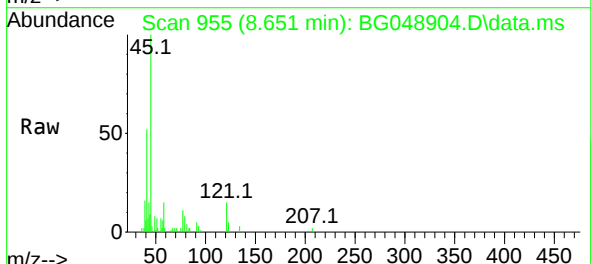
Instrument :
BNA_G
ClientSampled :
SSTDIC005

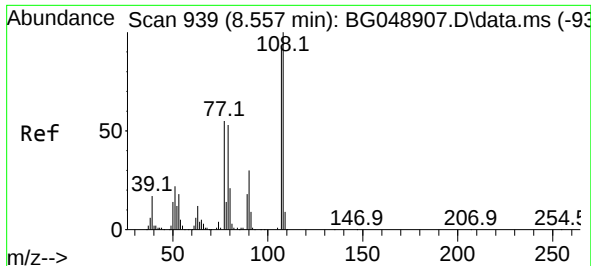
Tgt Ion: 79 Resp: 16632
Ion Ratio Lower Upper
79 100
108 64.2 48.2 72.4
77 65.6 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.171 ng
RT: 8.651 min Scan# 955
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 45 Resp: 26993
Ion Ratio Lower Upper
45 100
77 11.1 2.2 42.2
79 7.6 0.0 34.3

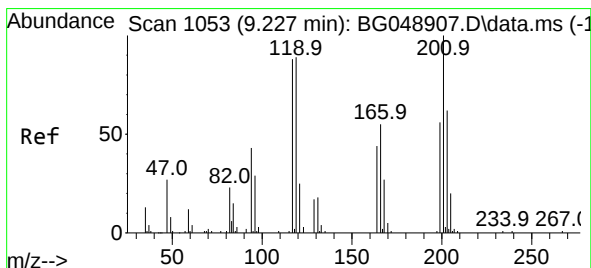
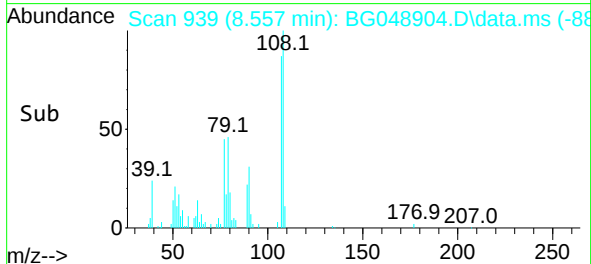
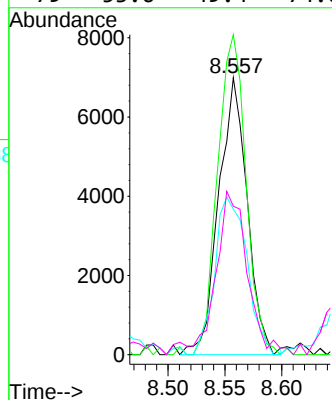
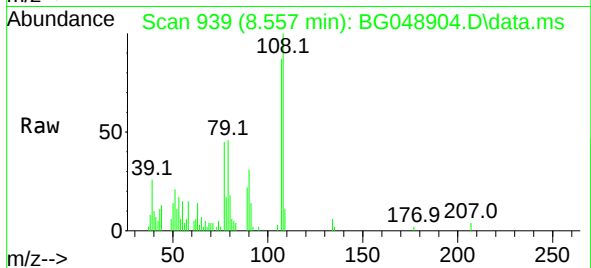




#17
2-Methylphenol
Concen: 6.287 ng
RT: 8.557 min Scan# 939
Delta R.T. 0.000 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

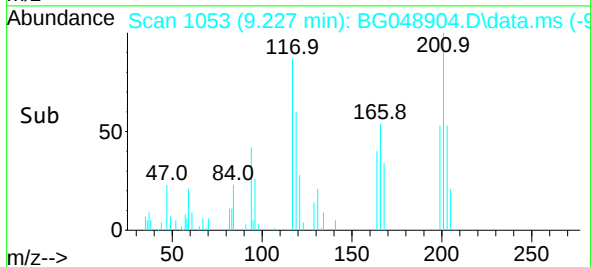
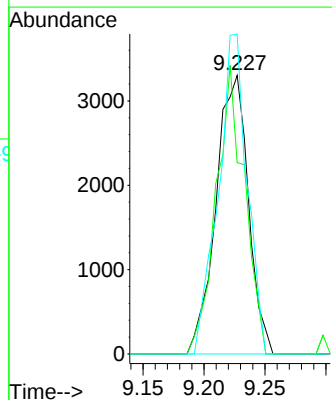
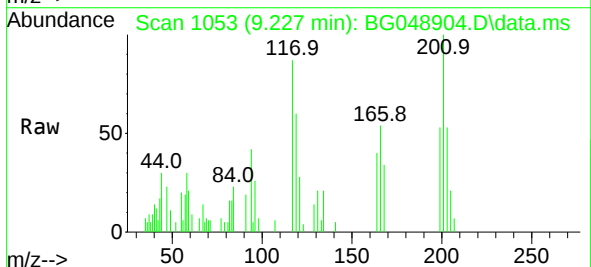
Instrument :
BNA_G
ClientSampled :
SSTDIC005

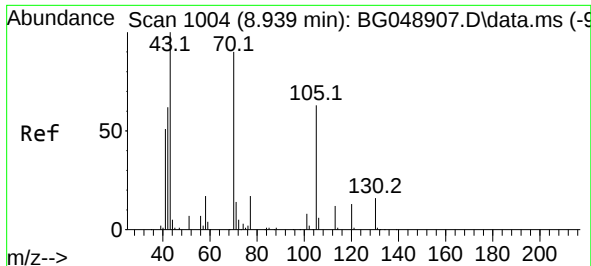
Tgt Ion:	107	Resp:	12185
Ion Ratio	Lower	Upper	
107	100		
108	115.5	84.6	127.0
77	52.6	50.7	76.1
79	53.6	49.4	74.0



#18
Hexachloroethane
Concen: 5.721 ng
RT: 9.227 min Scan# 1053
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

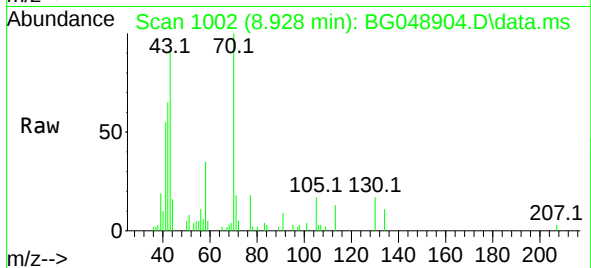
Tgt Ion:	117	Resp:	6096
Ion Ratio	Lower	Upper	
117	100		
119	68.7	74.4	111.6#
201	114.9	88.6	133.0



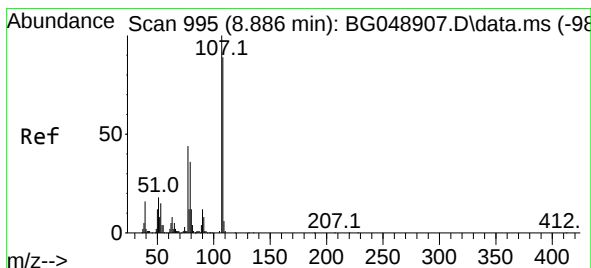
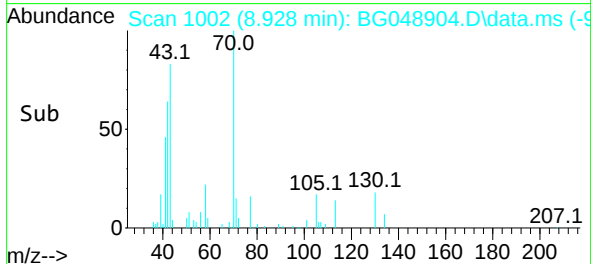
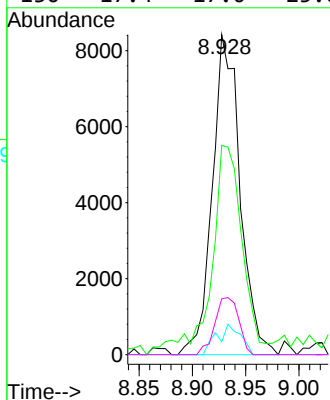


#19
n-Nitroso-di-n-propylamine
Concen: 7.299 ng
RT: 8.928 min Scan# 1002
Delta R.T. -0.011 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

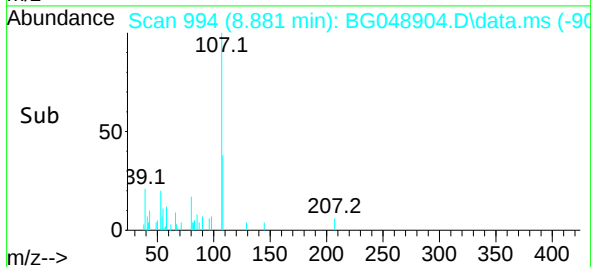
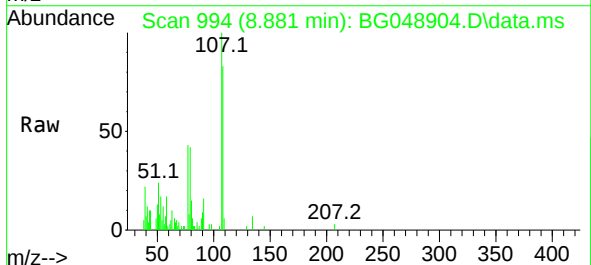
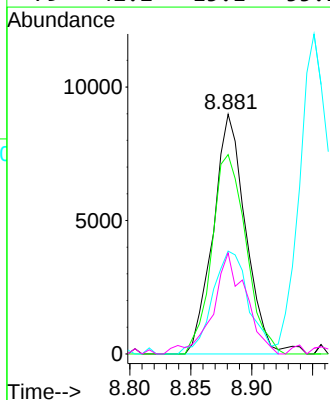


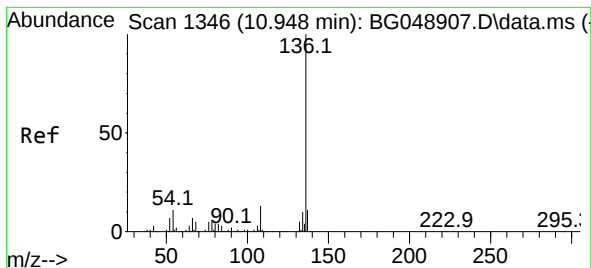
Tgt Ion: 70	Resp:	15203
Ion	Ratio	Lower Upper
70	100	
42	65.4	54.5 81.7
101	4.0	9.0 13.6#
130	17.4	17.0 25.6



#20
3+4-Methylphenols
Concen: 6.149 ng
RT: 8.881 min Scan# 994
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 107	Resp:	16443
Ion	Ratio	Lower Upper
107	100	
108	83.2	69.3 109.3
77	43.0	25.2 65.2
79	42.2	15.1 55.1

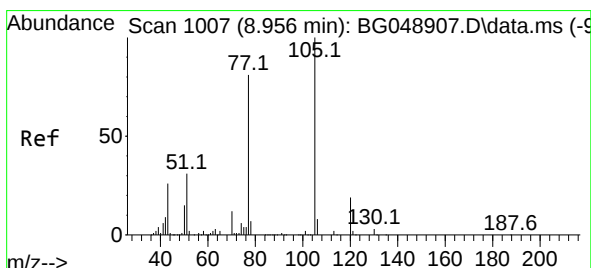
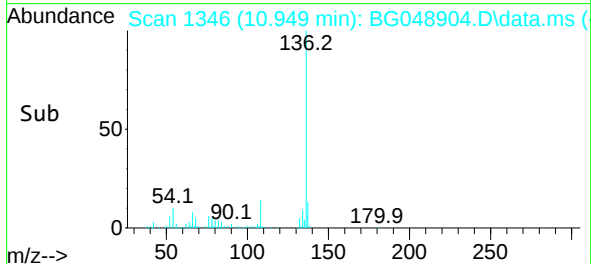
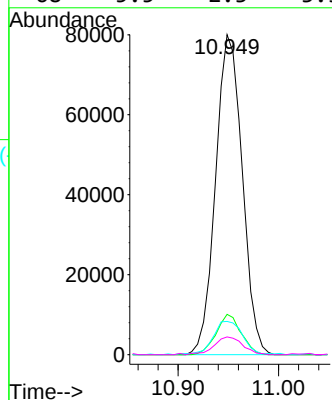
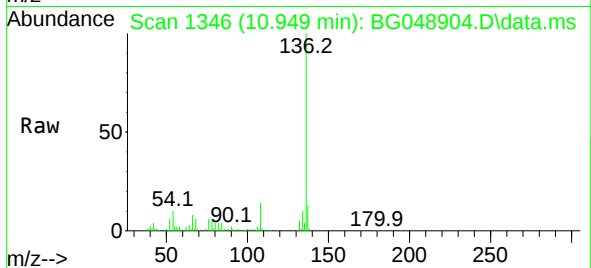




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.949 min Scan# 1346
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

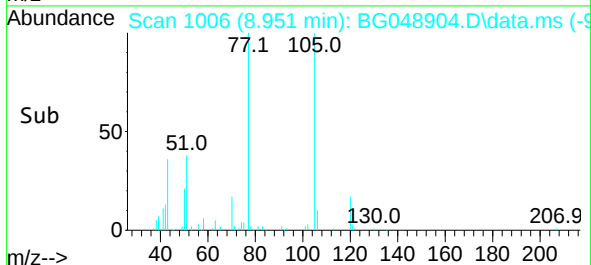
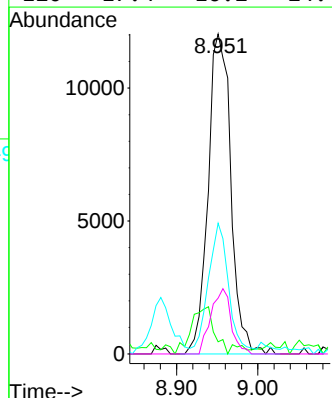
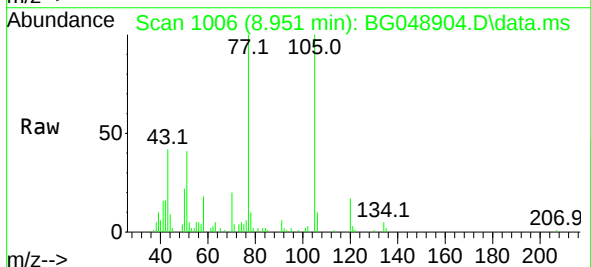
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

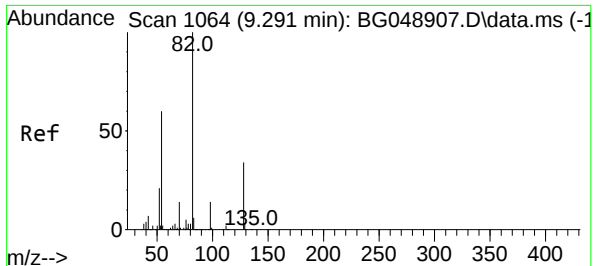
Tgt Ion:	136	Resp:	147321
Ion	Ratio	Lower	Upper
136	100		
137	12.6	8.2	12.2#
54	10.4	5.5	8.3#
68	5.5	2.3	3.5#



#22
Acetophenone
Concen: 6.115 ng
RT: 8.951 min Scan# 1006
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:	105	Resp:	23448
Ion	Ratio	Lower	Upper
105	100		
71	3.8	0.6	0.8#
51	40.9	26.6	40.0#
120	17.4	16.2	24.4

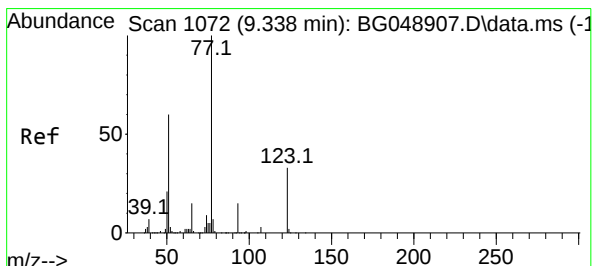
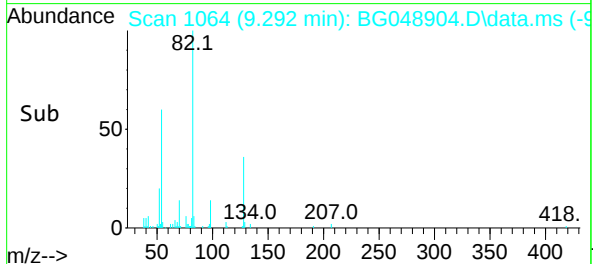
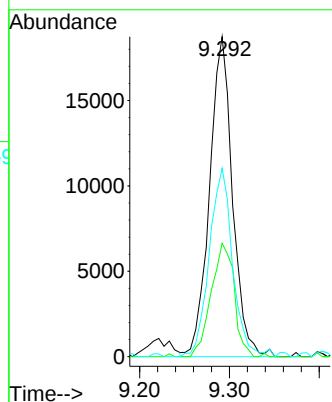
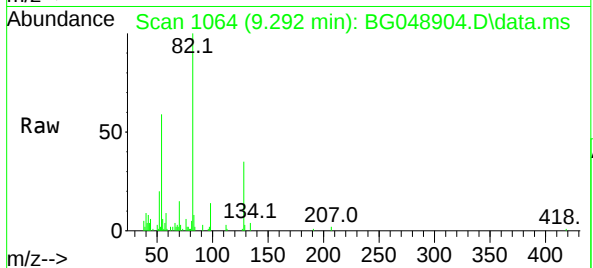




#23
Nitrobenzene-d5
Concen: 10.127 ng
RT: 9.292 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

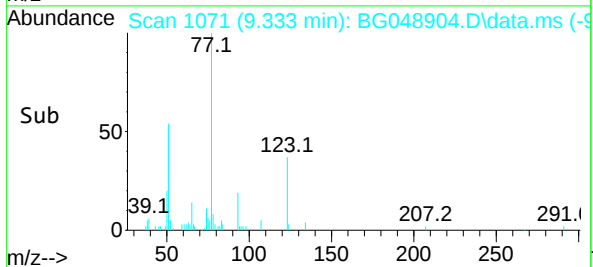
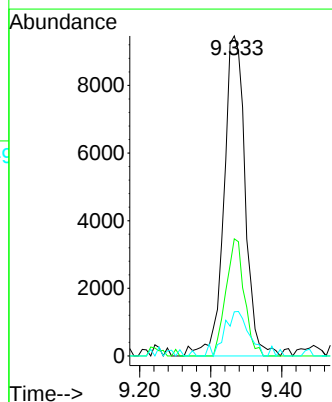
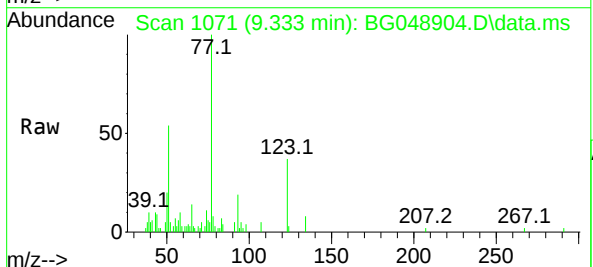
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

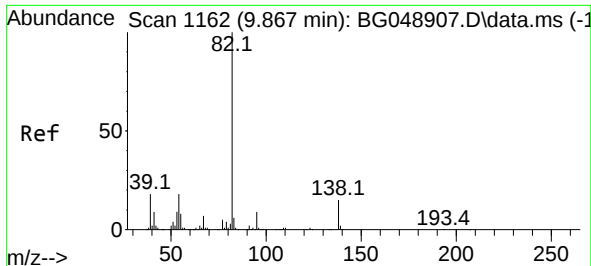
Tgt Ion: 82 Resp: 33323
Ion Ratio Lower Upper
82 100
128 35.4 29.8 44.6
54 58.9 45.8 68.8



#24
Nitrobenzene
Concen: 5.973 ng
RT: 9.333 min Scan# 1071
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 77 Resp: 19606
Ion Ratio Lower Upper
77 100
123 36.6 27.5 41.3
65 13.8 12.6 18.8

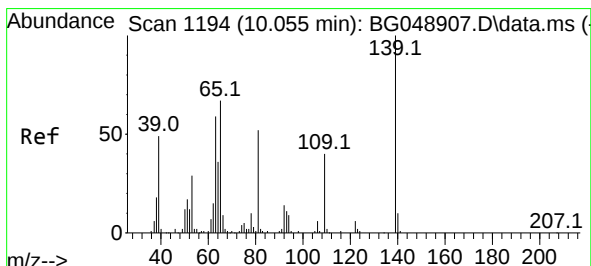
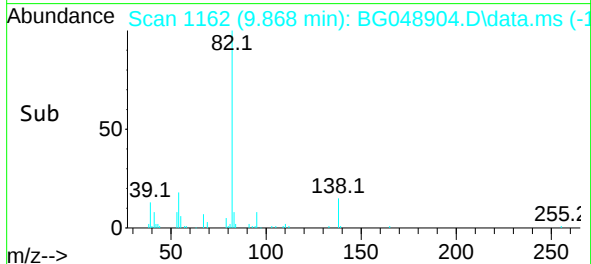
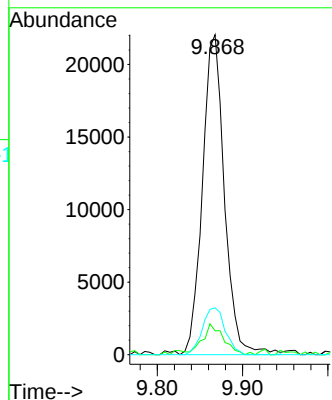
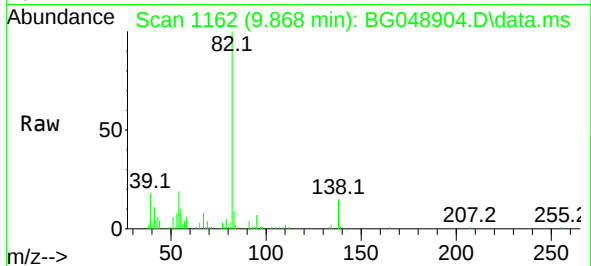




#25
Isophorone
Concen: 6.783 ng
RT: 9.868 min Scan# 1162
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

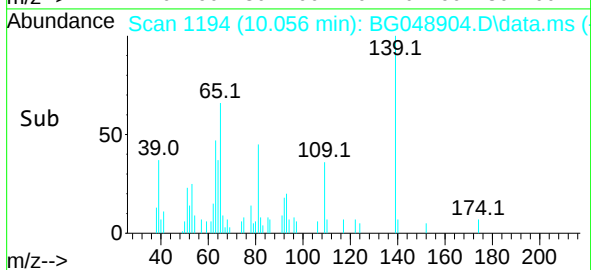
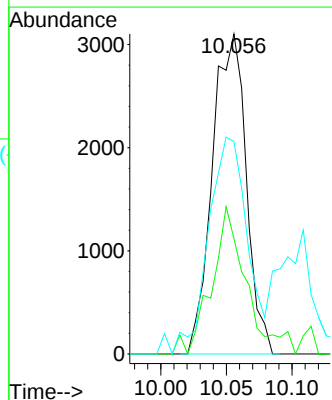
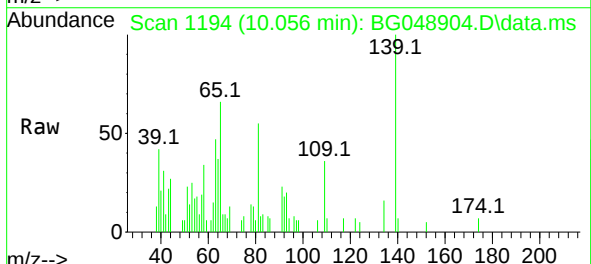
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

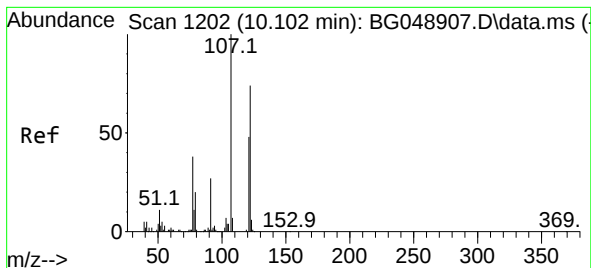
Tgt Ion: 82 Resp: 39469
Ion Ratio Lower Upper
82 100
95 7.4 8.5 12.7#
138 14.7 11.8 17.6



#26
2-Nitrophenol
Concen: 3.910 ng
RT: 10.056 min Scan# 1194
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 139 Resp: 5554
Ion Ratio Lower Upper
139 100
109 36.1 37.8 56.6#
65 66.4 51.8 77.8

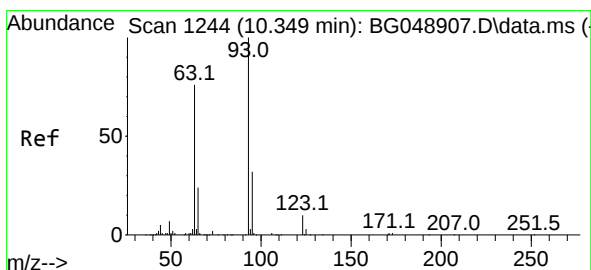
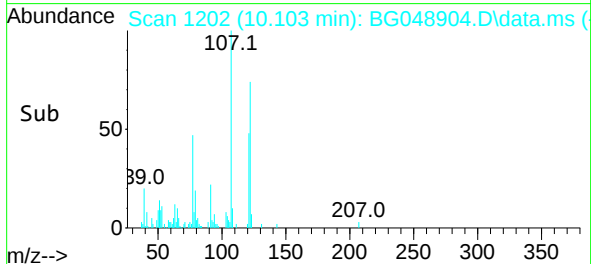
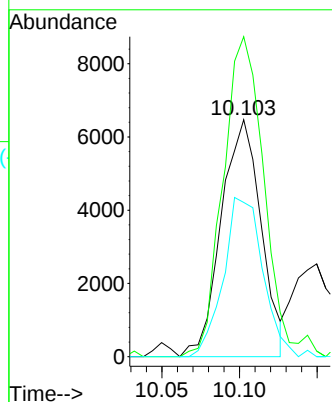
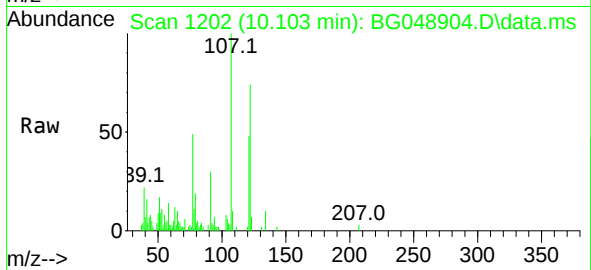




#27
2,4-Dimethylphenol
Concen: 5.293 ng
RT: 10.103 min Scan# 1202
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

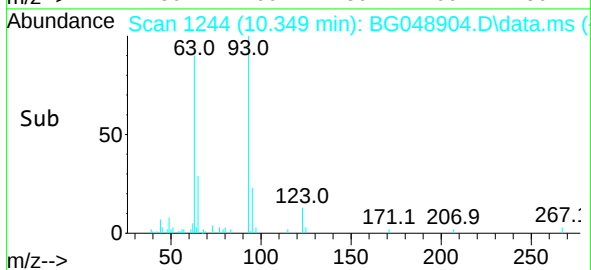
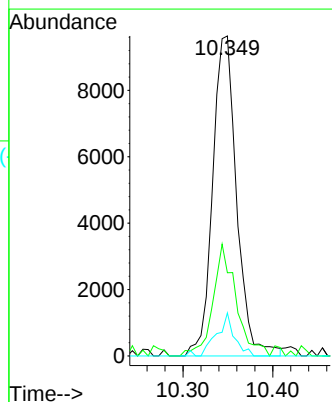
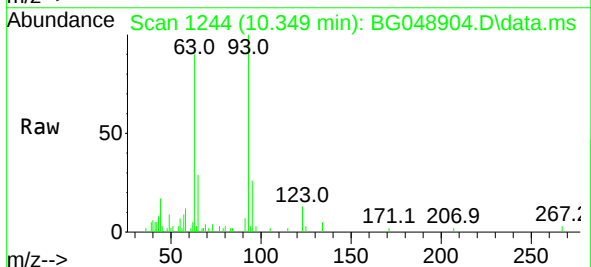
Instrument :
BNA_G
ClientSampled :
SSTDIC005

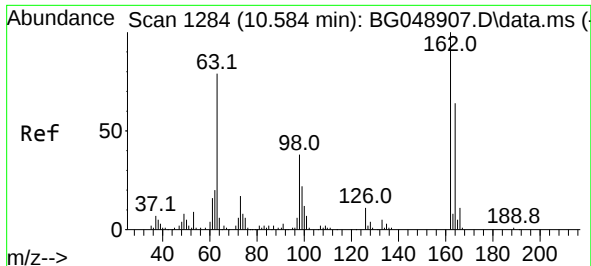
Tgt Ion:122 Resp: 11559
Ion Ratio Lower Upper
122 100
107 135.0 110.1 165.1
121 65.1 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 7.059 ng
RT: 10.349 min Scan# 1244
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 93 Resp: 17897
Ion Ratio Lower Upper
93 100
95 26.0 22.2 33.4
123 13.4 8.8 13.2#

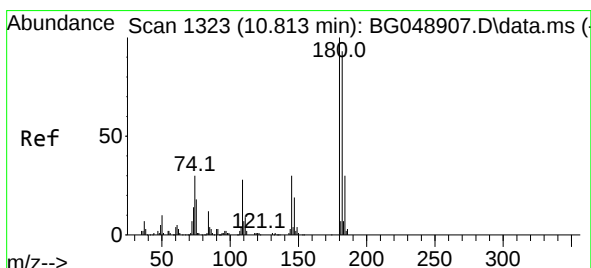
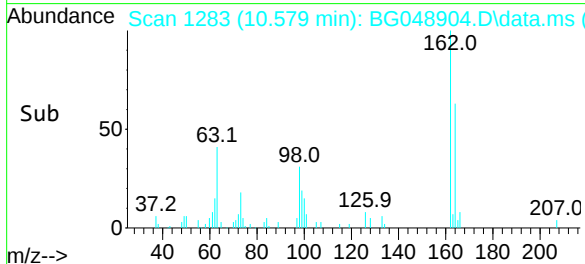
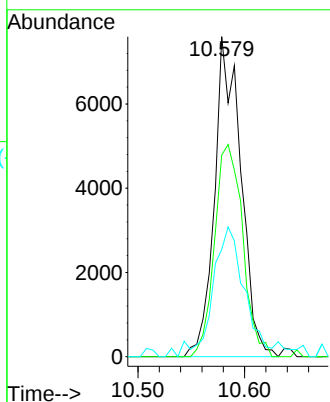
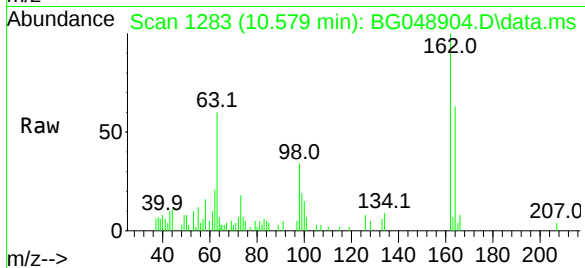




#29
2,4-Dichlorophenol
Concen: 5.294 ng
RT: 10.579 min Scan# 1283
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

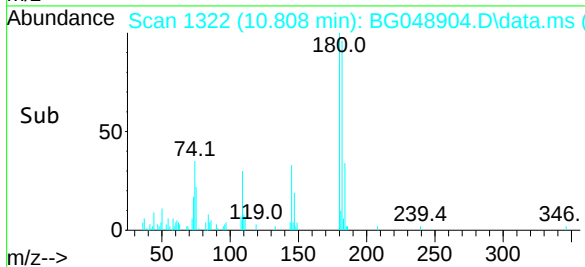
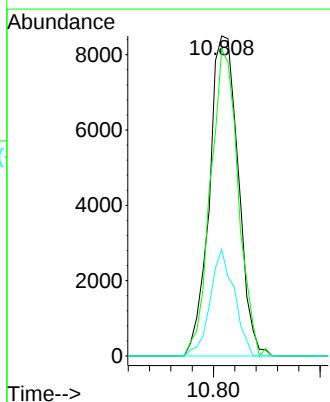
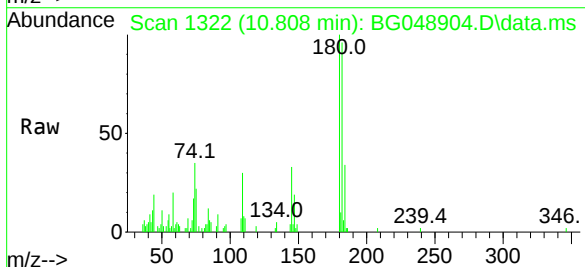
Instrument :
BNA_G
ClientSampled :
SSTDIC005

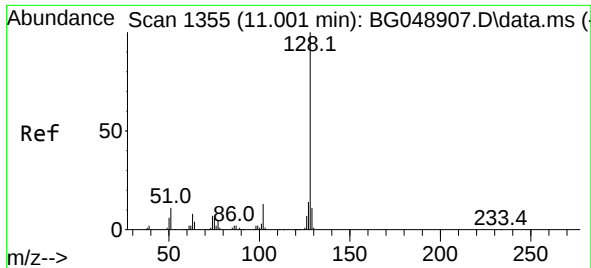
Tgt Ion:162 Resp: 13040
Ion Ratio Lower Upper
162 100
164 63.0 39.4 79.4
98 33.5 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 5.594 ng
RT: 10.808 min Scan# 1322
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:180 Resp: 15978
Ion Ratio Lower Upper
180 100
182 95.9 78.9 118.3
145 33.3 26.2 39.4

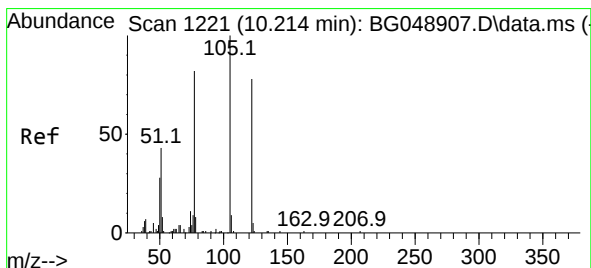
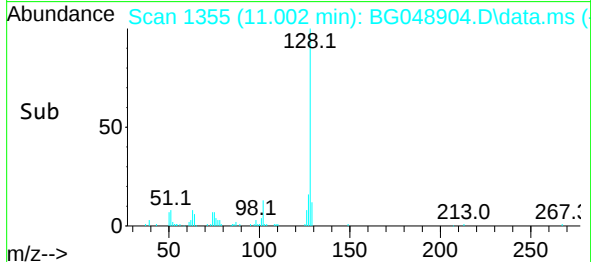
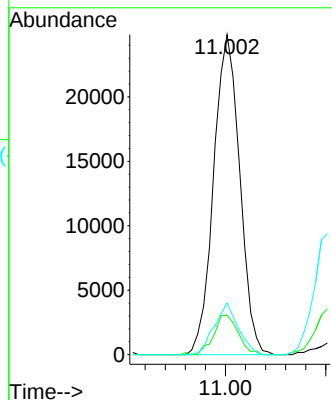
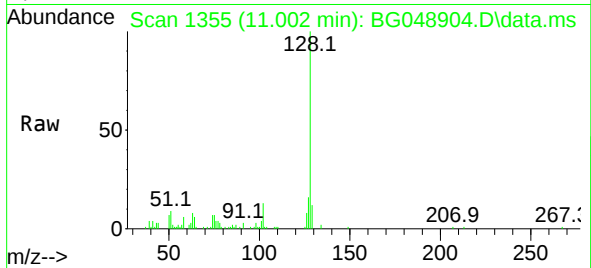




#31
Naphthalene
Concen: 5.937 ng
RT: 11.002 min Scan# 1355
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

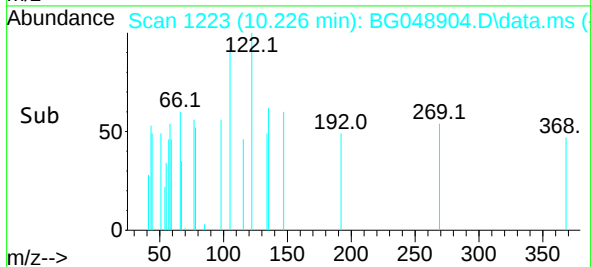
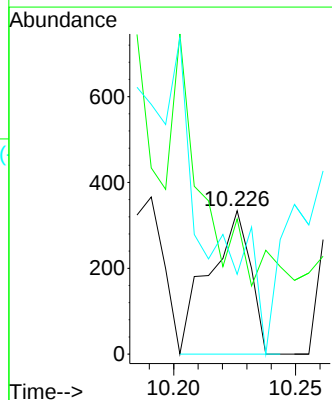
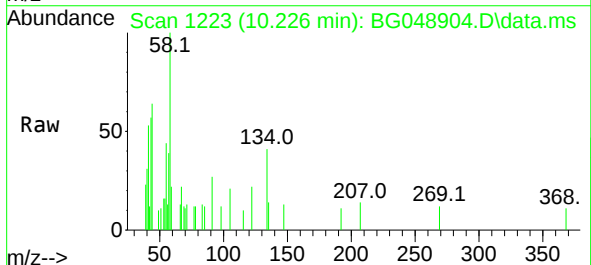
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

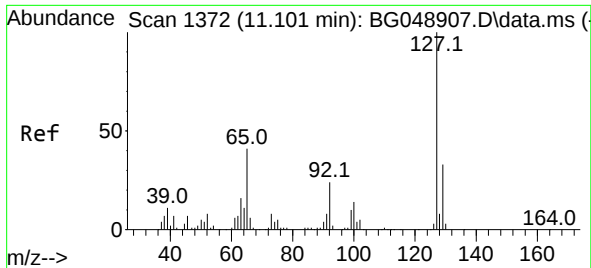
Tgt Ion:128 Resp: 44882
Ion Ratio Lower Upper
128 100
129 12.3 8.5 12.7
127 16.2 10.2 15.4#



#32
Benzoic acid
Concen: 0.309 ng
RT: 10.226 min Scan# 1223
Delta R.T. 0.012 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:122 Resp: 395
Ion Ratio Lower Upper
122 100
105 94.3 92.3 132.3
77 55.7 66.5 106.5#

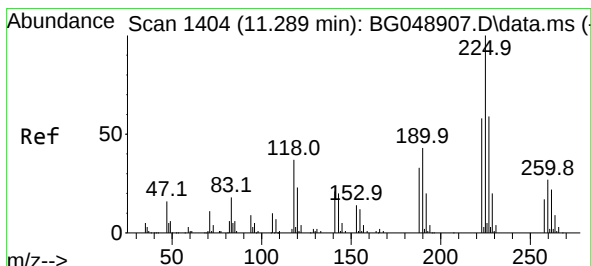
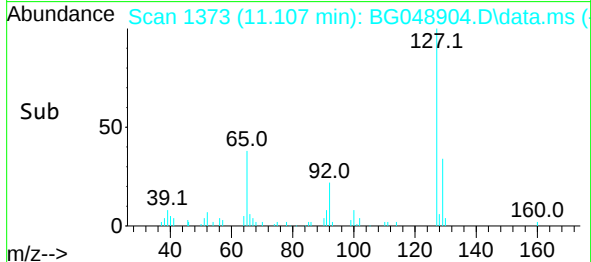
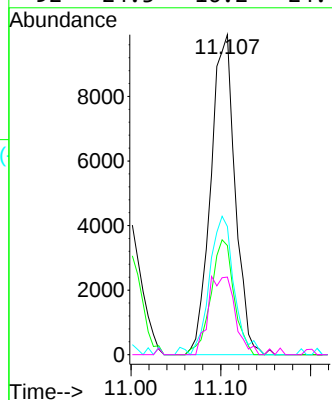
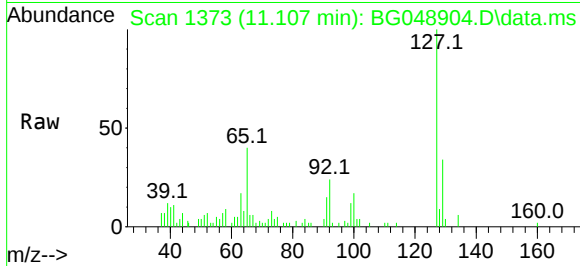




#33
4-Chloroaniline
Concen: 5.944 ng
RT: 11.107 min Scan# 1373
Delta R.T. 0.006 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

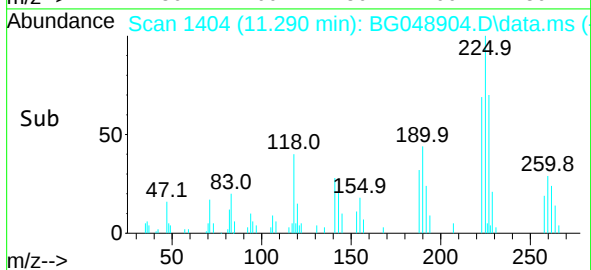
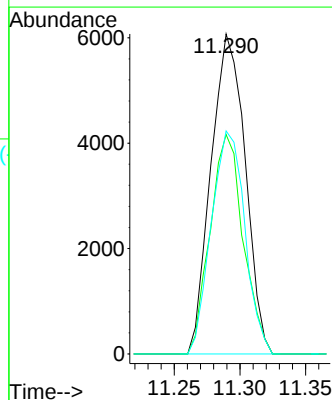
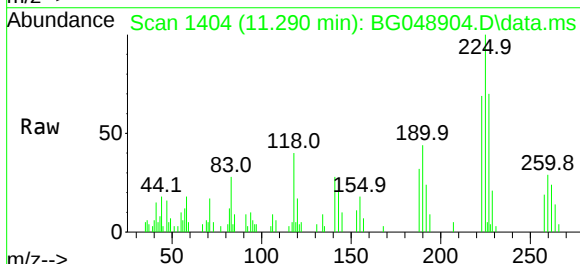
Instrument :
BNA_G
ClientSampled :
SSTDIC005

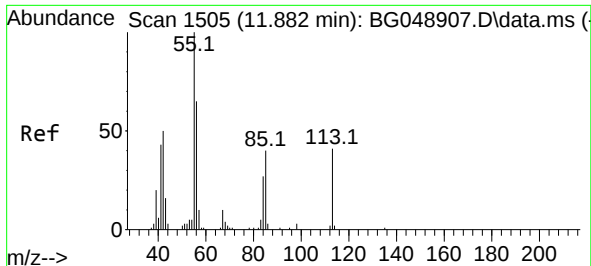
Tgt Ion:	127	Resp:	18696
Ion Ratio	Lower	Upper	
127	100		
129	34.1	26.7	40.1
65	40.1	32.8	49.2
92	24.3	16.2	24.4



#34
Hexachlorobutadiene
Concen: 5.193 ng
RT: 11.290 min Scan# 1404
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:	225	Resp:	11011
Ion Ratio	Lower	Upper	
225	100		
223	68.5	49.8	74.8
227	73.6	46.4	69.6#

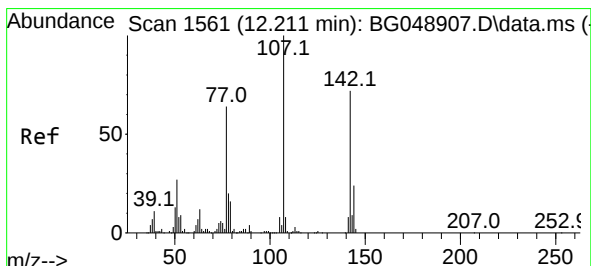
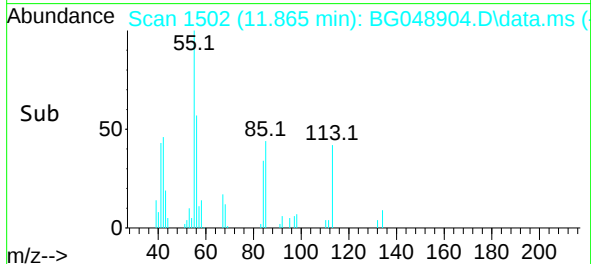
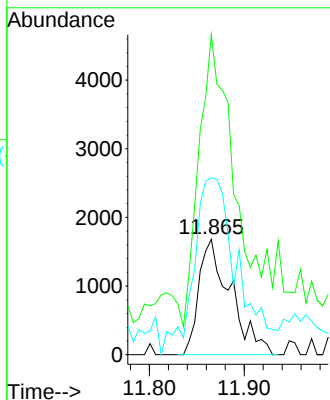
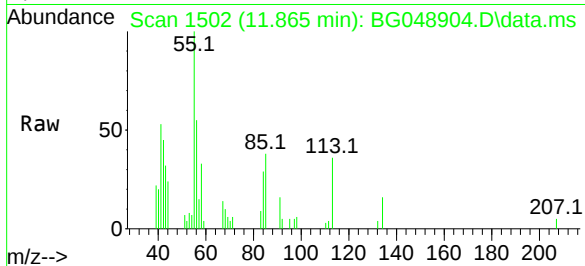




#35
Caprolactam
Concen: 4.674 ng
RT: 11.865 min Scan# 1502
Delta R.T. -0.017 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

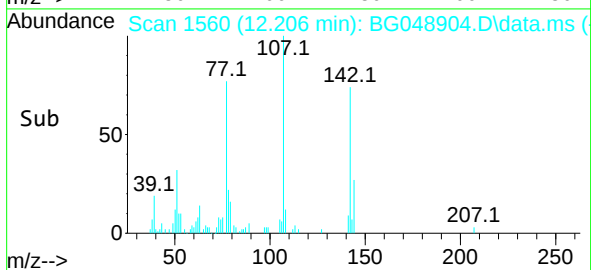
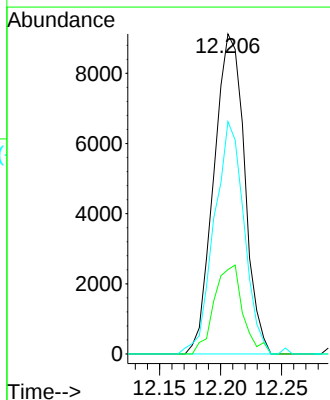
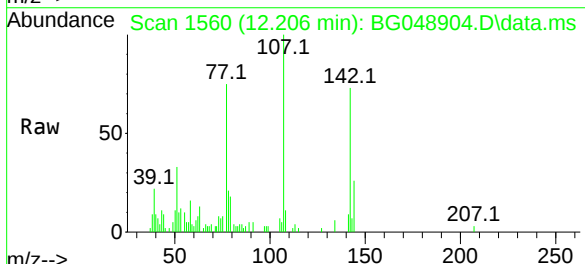
Instrument :
BNA_G
ClientSampled :
SSTDIC005

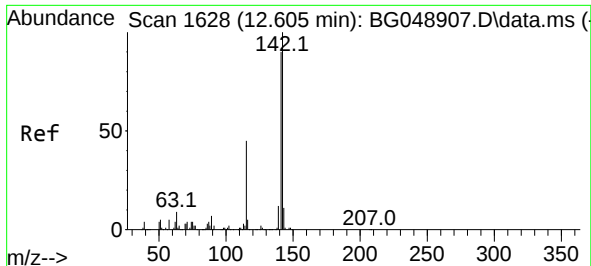
Tgt Ion:113 Resp: 3912
Ion Ratio Lower Upper
113 100
55 277.4 113.8 153.8#
56 153.2 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 5.720 ng
RT: 12.206 min Scan# 1560
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:107 Resp: 15955
Ion Ratio Lower Upper
107 100
144 26.3 24.8 37.2
142 72.6 62.2 93.4

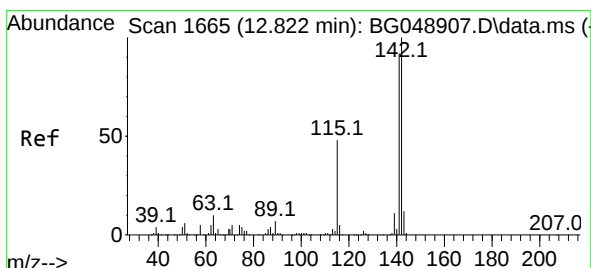
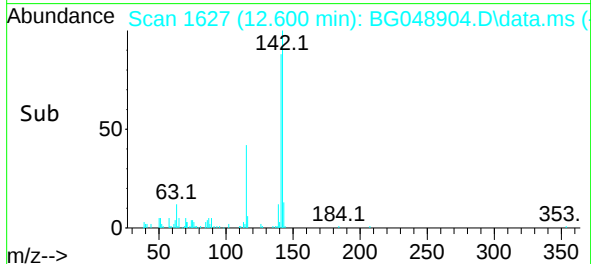
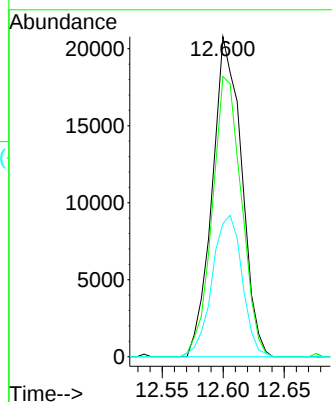
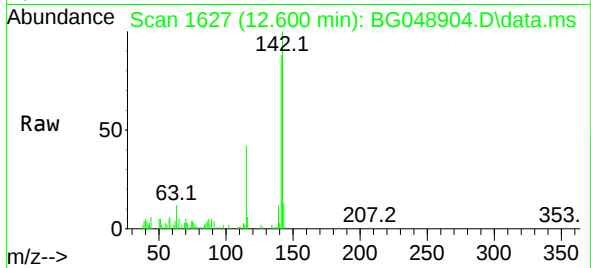




#37
2-Methylnaphthalene
Concen: 5.751 ng
RT: 12.600 min Scan# 1627
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

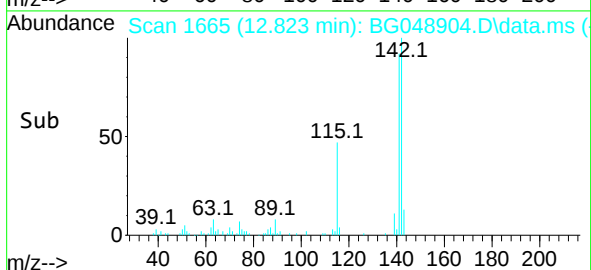
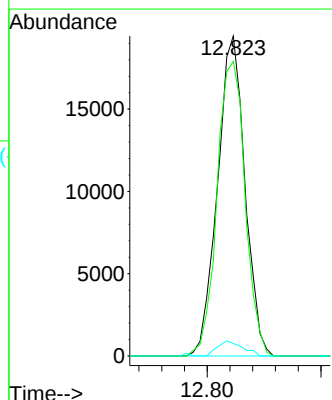
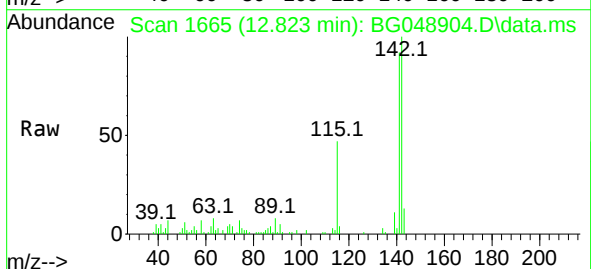
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

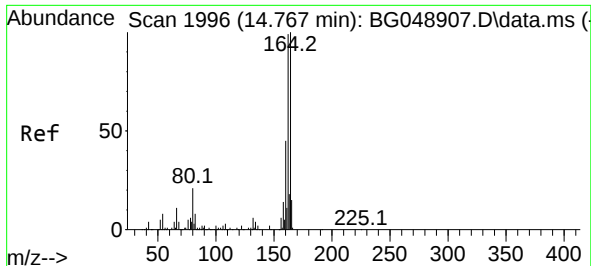
Tgt Ion:142 Resp: 34740
Ion Ratio Lower Upper
142 100
141 87.6 68.8 103.2
115 41.6 36.4 54.6



#38
1-Methylnaphthalene
Concen: 5.794 ng
RT: 12.823 min Scan# 1665
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:142 Resp: 32565
Ion Ratio Lower Upper
142 100
141 92.1 70.6 106.0
116 3.9 4.0 6.0#

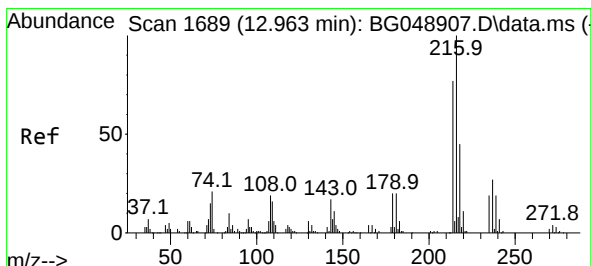
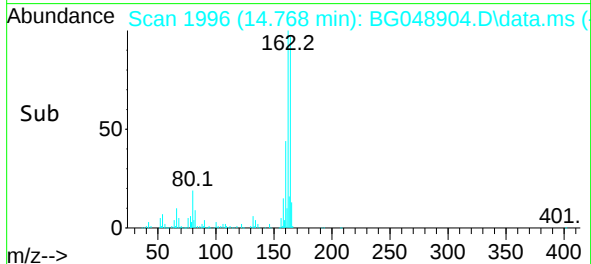
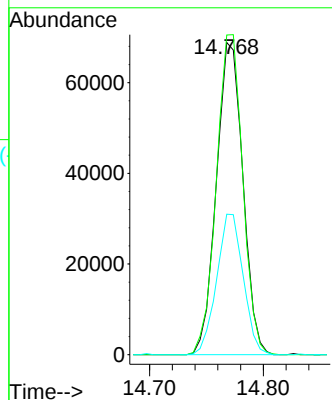
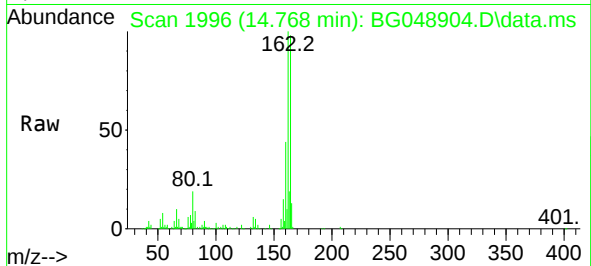




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.768 min Scan# 1996
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

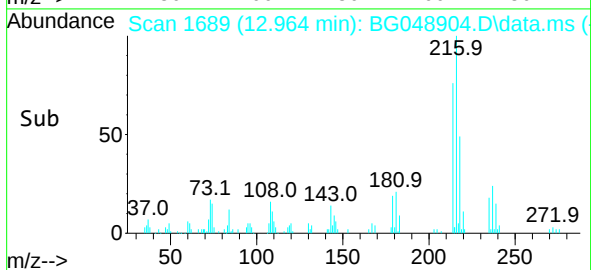
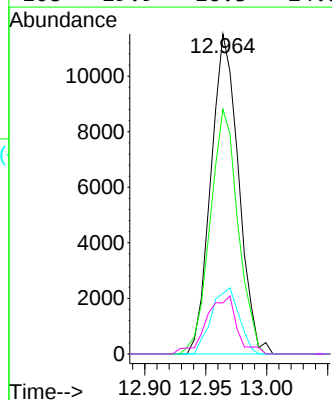
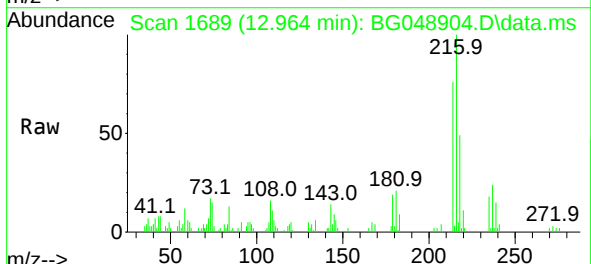
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

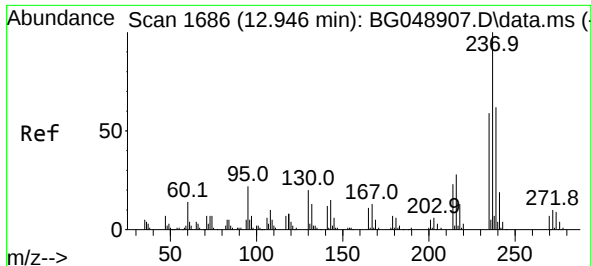
Tgt Ion:164 Resp: 111385
Ion Ratio Lower Upper
164 100
162 102.5 81.4 122.0
160 45.0 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.003 ng
RT: 12.964 min Scan# 1689
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

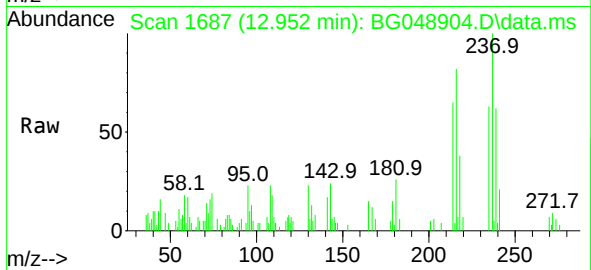
Tgt Ion:216 Resp: 18137
Ion Ratio Lower Upper
216 100
214 77.0 61.4 92.2
179 20.6 17.3 25.9
108 19.9 16.3 24.5



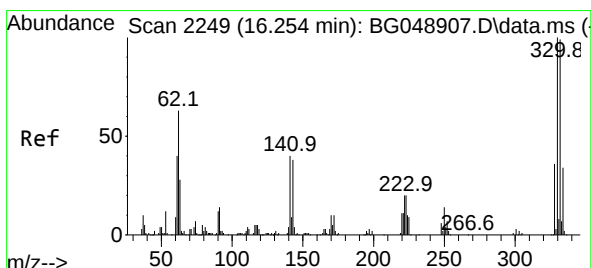
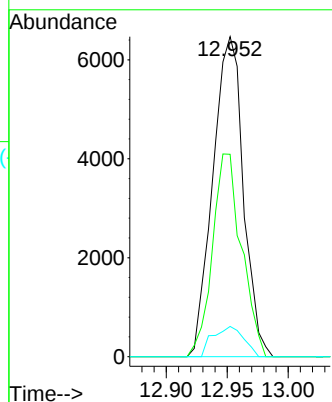
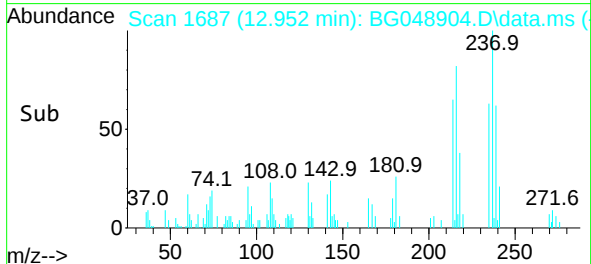


#41
Hexachlorocyclopentadiene
Concen: 6.643 ng
RT: 12.952 min Scan# 1687
Delta R.T. 0.006 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

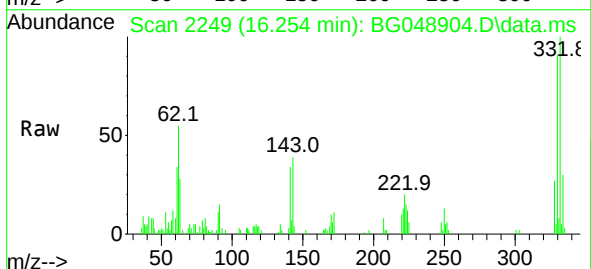
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



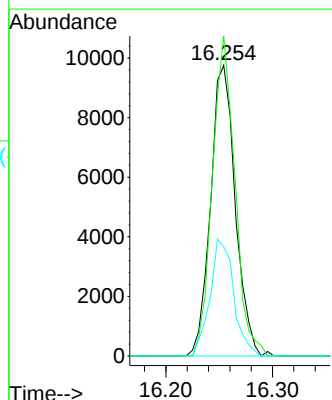
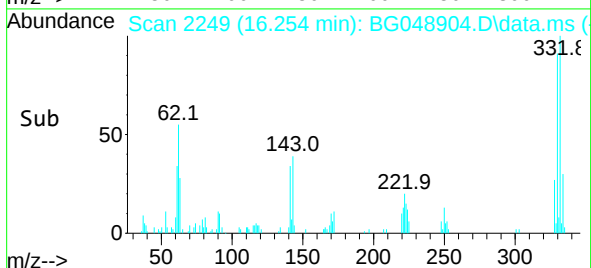
Tgt Ion:237 Resp: 11260
Ion Ratio Lower Upper
237 100
235 63.2 36.6 76.6
272 9.5 0.0 32.5

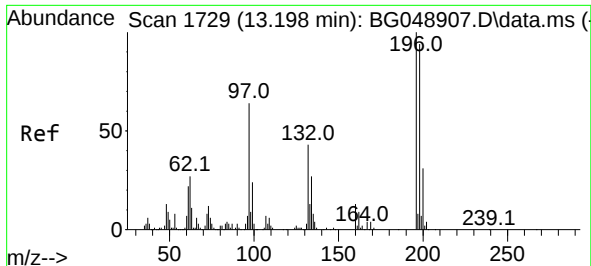


#42
2,4,6-Tribromophenol
Concen: 10.506 ng
RT: 16.254 min Scan# 2249
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30



Tgt Ion:330 Resp: 15690
Ion Ratio Lower Upper
330 100
332 100.7 77.3 115.9
141 38.6 35.6 53.4

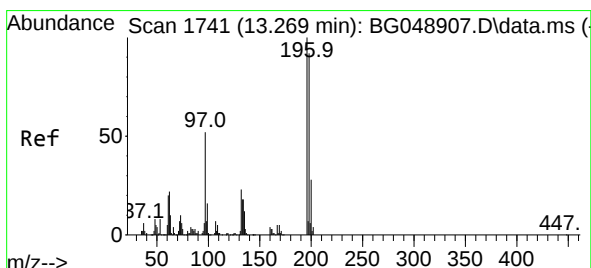
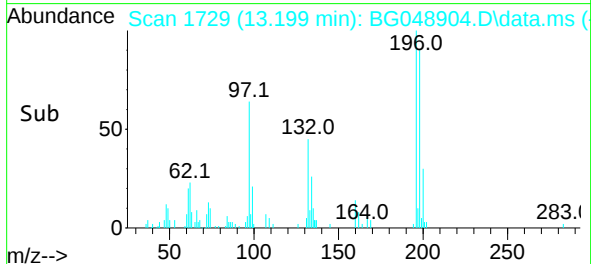
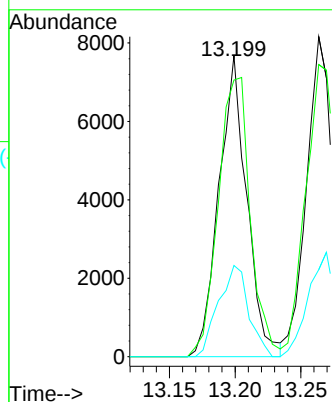
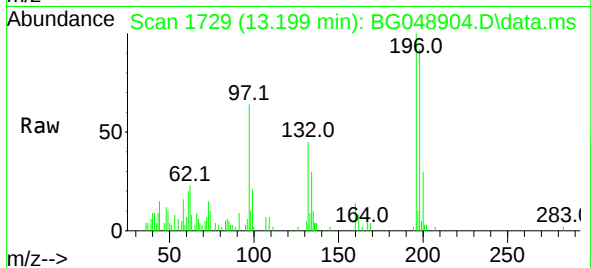




#43
2,4,6-Trichlorophenol
Concen: 4.690 ng
RT: 13.199 min Scan# 1729
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

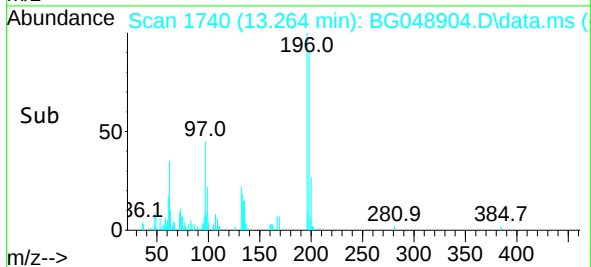
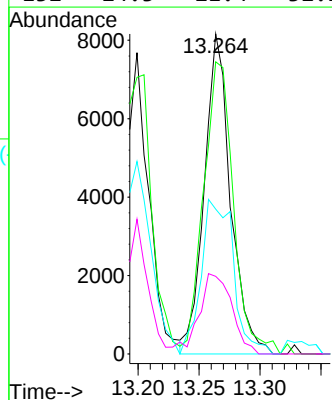
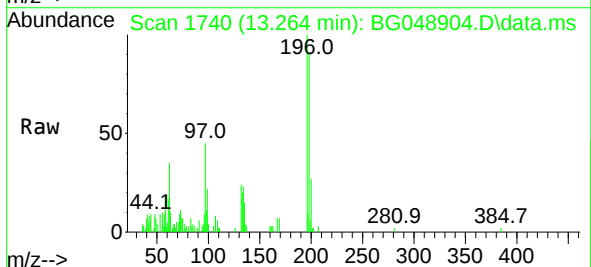
Instrument :
BNA_G
ClientSampled :
SSTDIC005

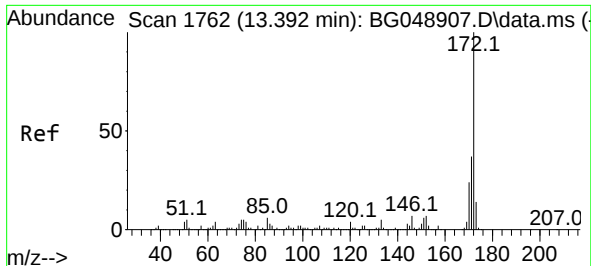
Tgt Ion:196 Resp: 11348
Ion Ratio Lower Upper
196 100
198 91.8 82.1 123.1
200 30.2 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 4.762 ng
RT: 13.264 min Scan# 1740
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

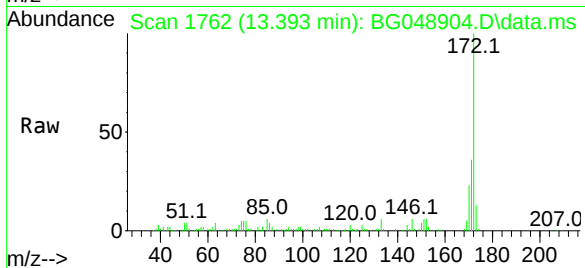
Tgt Ion:196 Resp: 12235
Ion Ratio Lower Upper
196 100
198 91.3 87.4 131.0
97 45.3 43.3 64.9
132 24.3 21.4 32.2



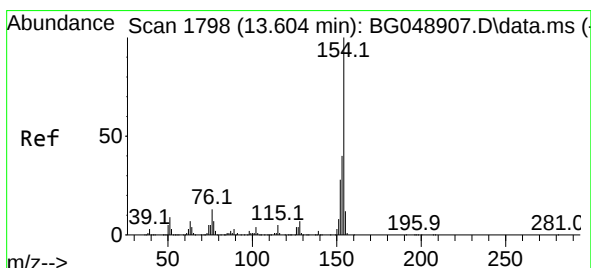
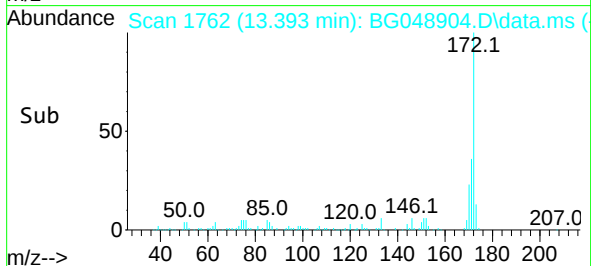
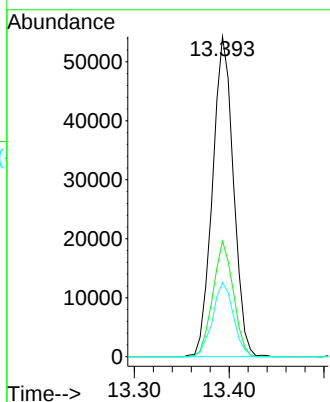


#45
2-Fluorobiphenyl
Concen: 10.773 ng
RT: 13.393 min Scan# 1762
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

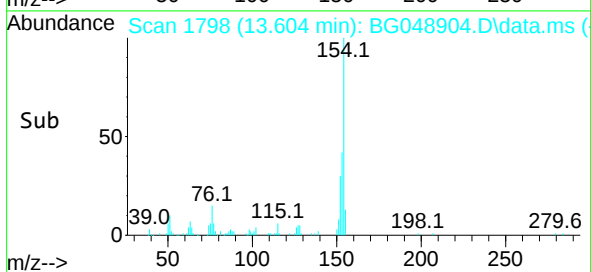
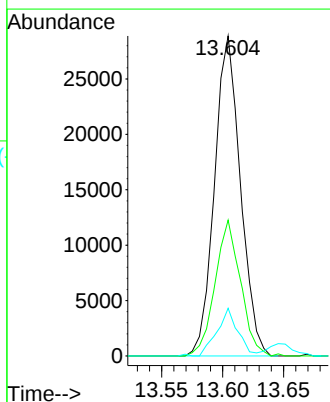
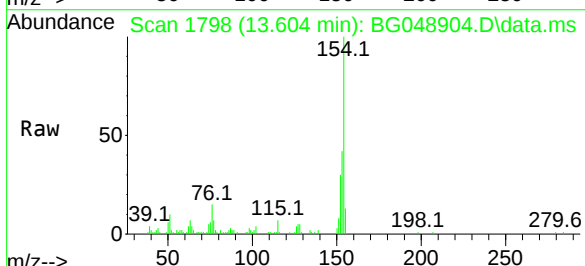


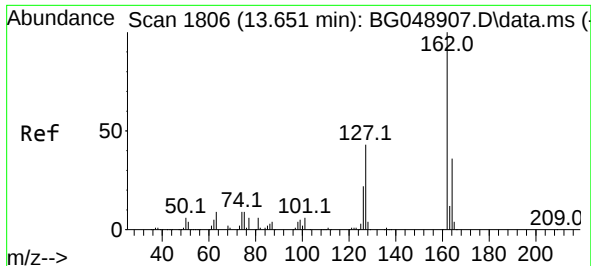
Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.6	43.0
170	23.1	18.6	27.8



#46
1,1'-Biphenyl
Concen: 5.202 ng
RT: 13.604 min Scan# 1798
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion	Ratio	Lower	Upper
154	100		
153	42.5	20.5	60.5
76	14.9	0.0	29.3

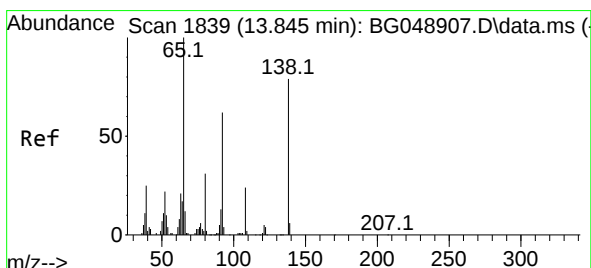
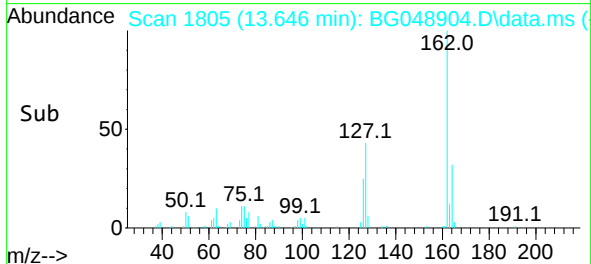
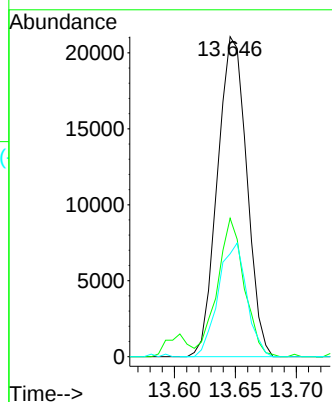
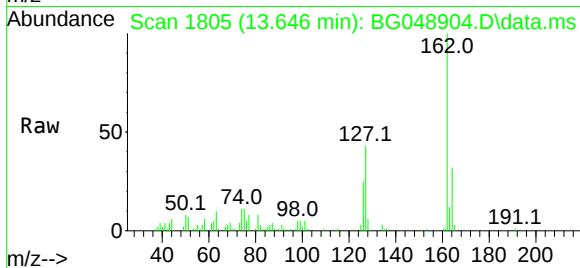




#47
2-Chloronaphthalene
Concen: 5.600 ng
RT: 13.646 min Scan# 1805
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

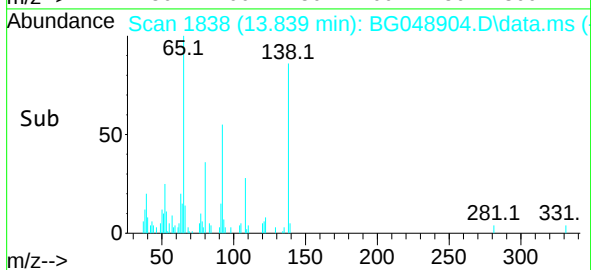
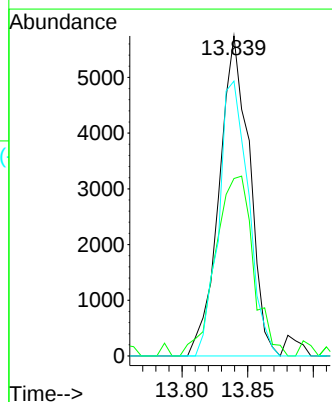
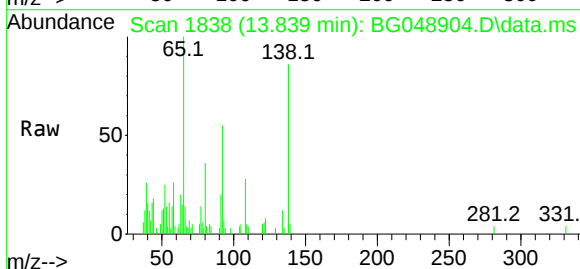
Instrument :
BNA_G
ClientSampled :
SSTDIC005

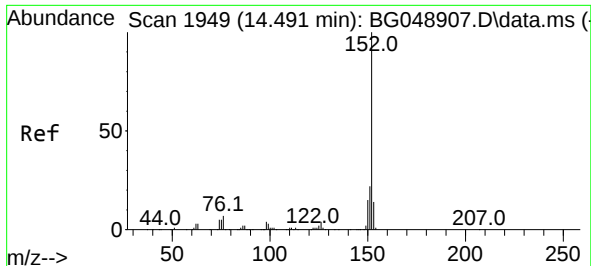
Tgt Ion:162 Resp: 35193
Ion Ratio Lower Upper
162 100
127 43.3 32.7 49.1
164 32.2 27.0 40.4



#48
2-Nitroaniline
Concen: 4.077 ng
RT: 13.839 min Scan# 1838
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 65 Resp: 9207
Ion Ratio Lower Upper
65 100
92 55.5 47.2 70.8
138 85.9 68.0 102.0

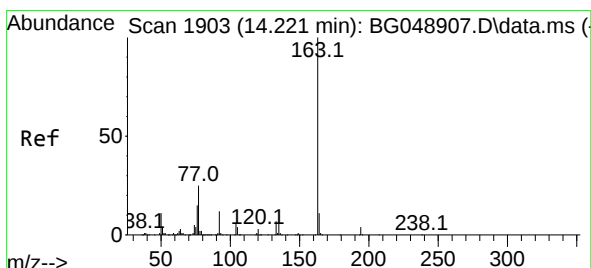
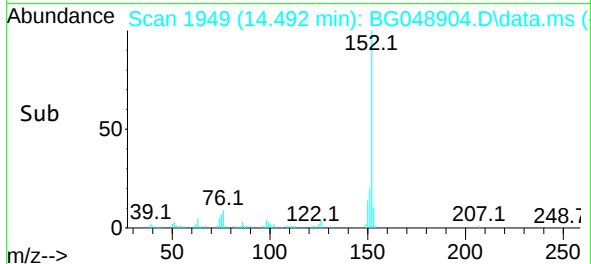
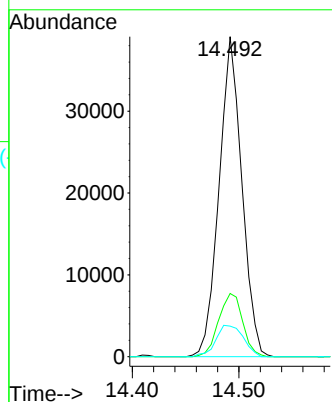
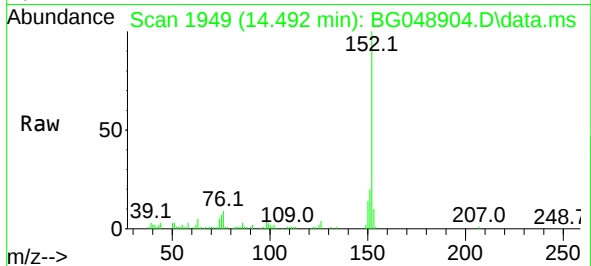




#49
Acenaphthylene
Concen: 5.909 ng
RT: 14.492 min Scan# 1949
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

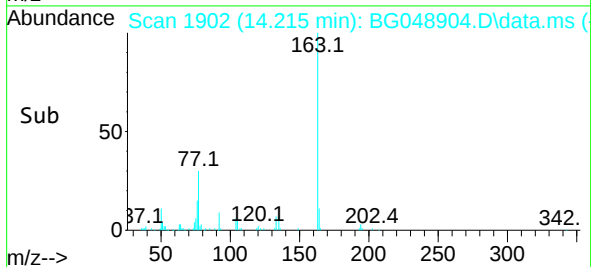
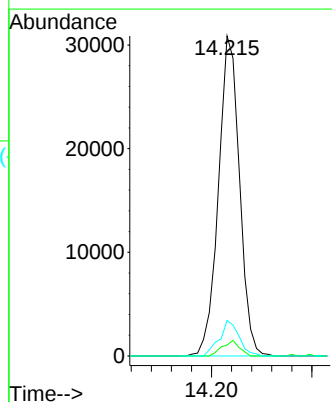
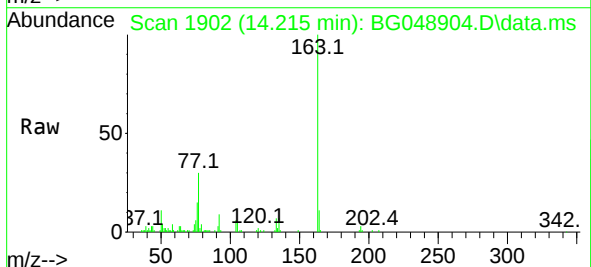
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

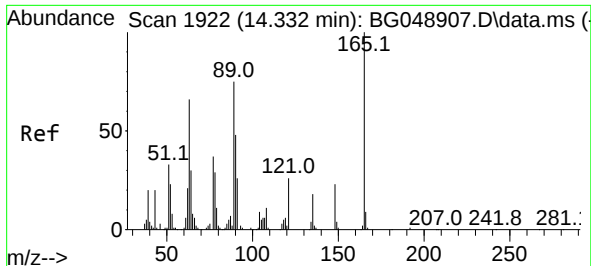
Tgt Ion:152 Resp: 57934
Ion Ratio Lower Upper
152 100
151 19.7 18.2 27.4
153 9.6 11.7 17.5#



#50
Dimethylphthalate
Concen: 5.373 ng
RT: 14.215 min Scan# 1902
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:163 Resp: 44891
Ion Ratio Lower Upper
163 100
194 3.4 3.0 4.6
164 11.1 8.6 12.8

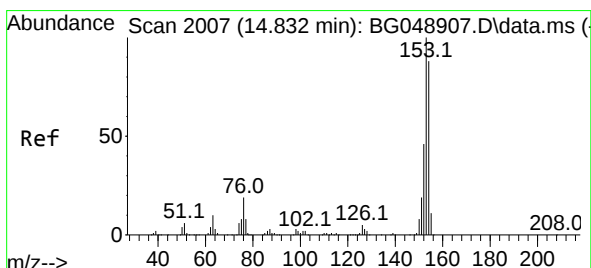
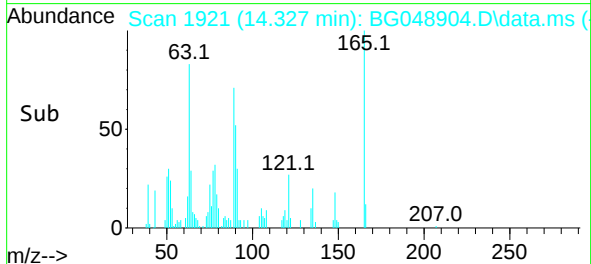
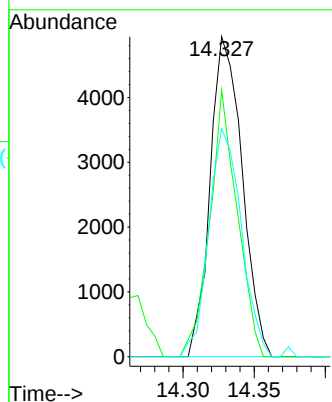
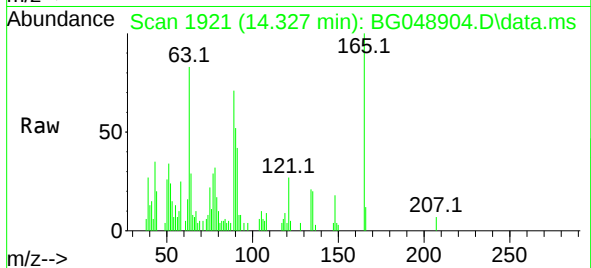




#51
2,6-Dinitrotoluene
Concen: 4.001 ng
RT: 14.327 min Scan# 1921
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

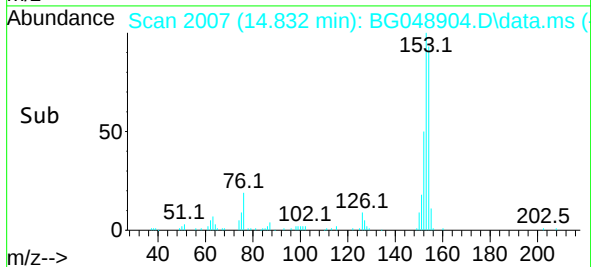
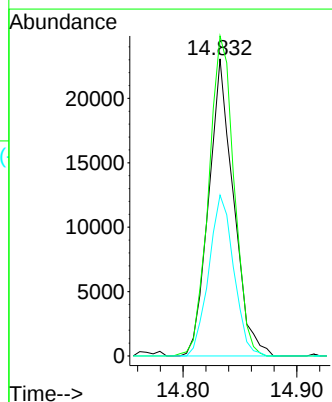
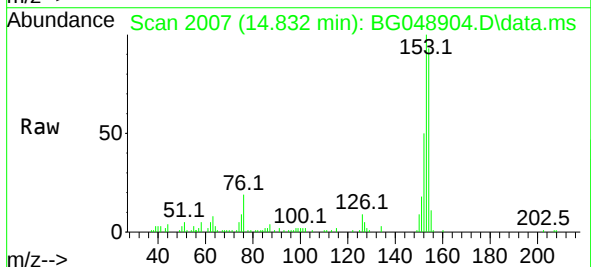
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

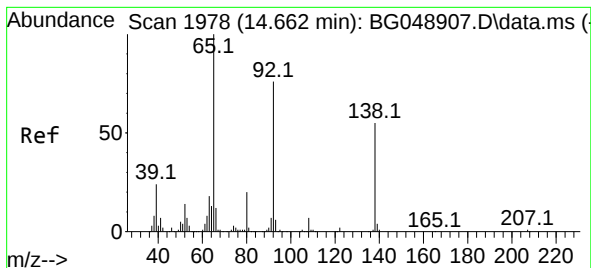
Tgt Ion:165 Resp: 7712
Ion Ratio Lower Upper
165 100
63 83.4 63.3 94.9
89 71.2 63.4 95.0



#52
Acenaphthene
Concen: 5.615 ng
RT: 14.832 min Scan# 2007
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:154 Resp: 34964
Ion Ratio Lower Upper
154 100
153 107.7 87.0 130.4
152 54.1 40.1 60.1

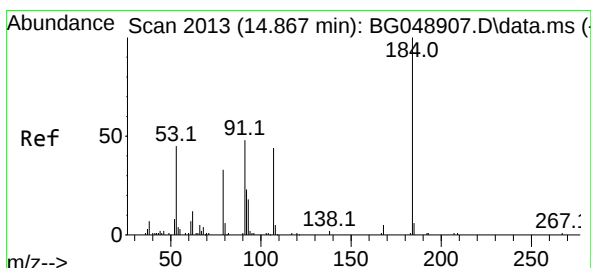
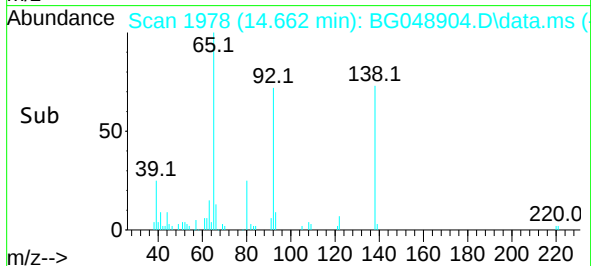
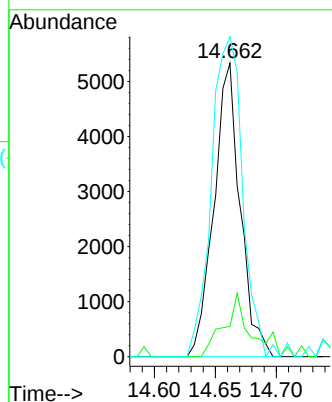
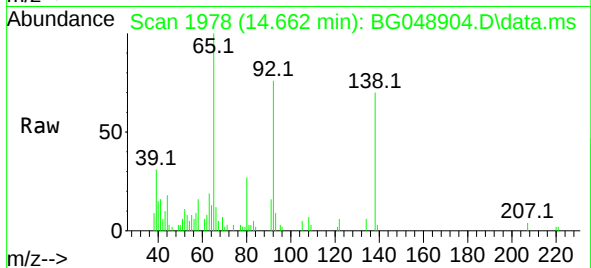




#53
3-Nitroaniline
Concen: 4.320 ng
RT: 14.662 min Scan# 1978
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

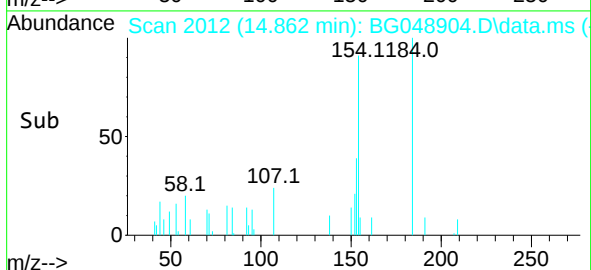
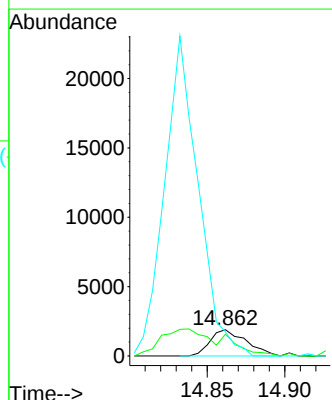
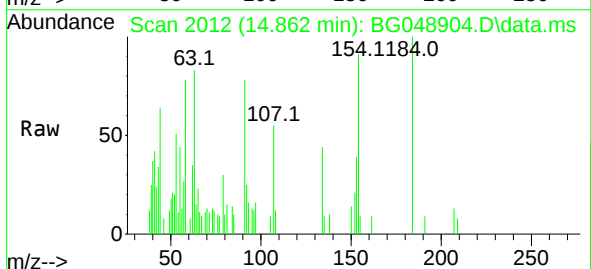
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

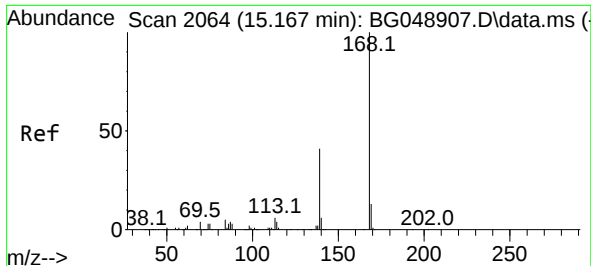
Tgt Ion:138 Resp: 7994
Ion Ratio Lower Upper
138 100
108 10.3 8.3 12.5
92 109.1 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 3.032 ng
RT: 14.862 min Scan# 2012
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:184 Resp: 3047
Ion Ratio Lower Upper
184 100
63 82.7 68.3 102.5
154 91.3 62.6 93.8

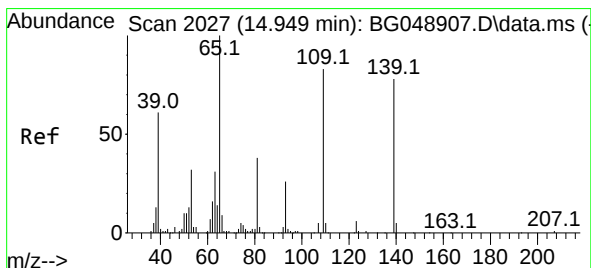
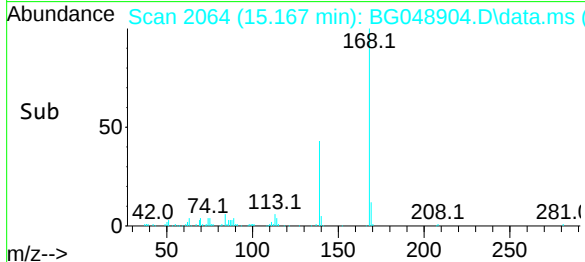
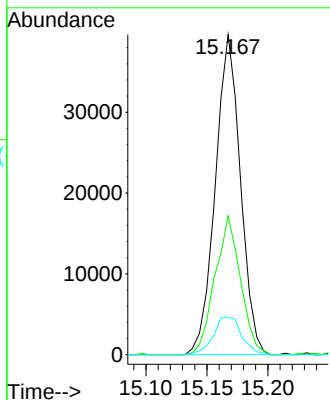
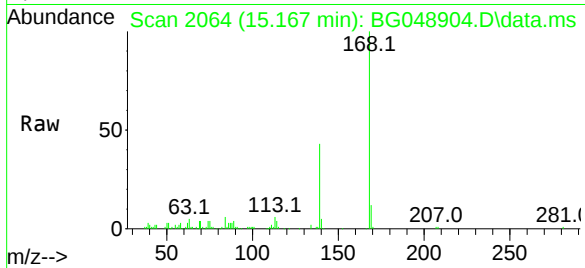




#55
Dibenzenofuran
Concen: 5.501 ng
RT: 15.167 min Scan# 2064
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

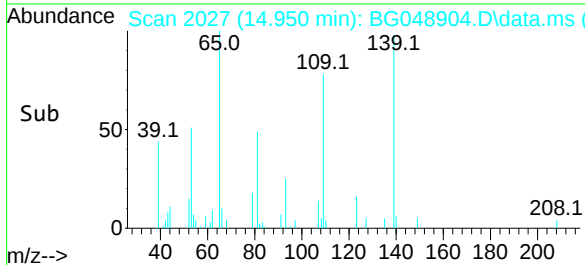
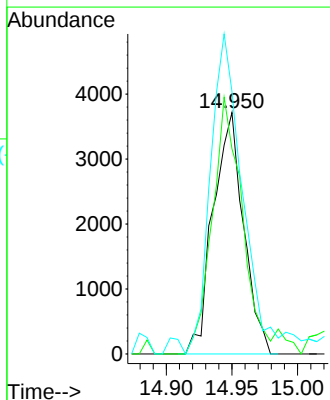
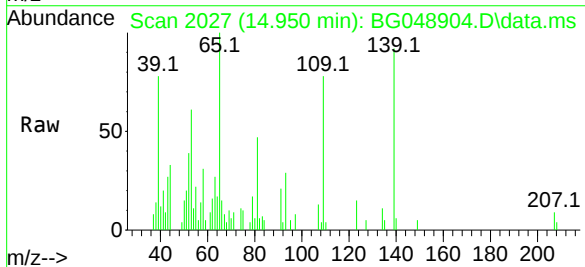
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

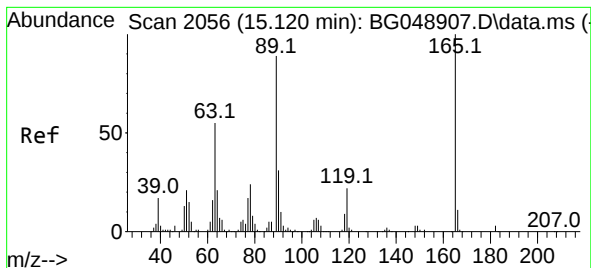
Tgt Ion:168 Resp: 56699
Ion Ratio Lower Upper
168 100
139 43.4 33.4 50.2
169 11.7 12.3 18.5#



#56
4-Nitrophenol
Concen: 4.354 ng
RT: 14.950 min Scan# 2027
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:139 Resp: 5969
Ion Ratio Lower Upper
139 100
109 84.9 116.3 156.3#
65 108.7 105.0 145.0

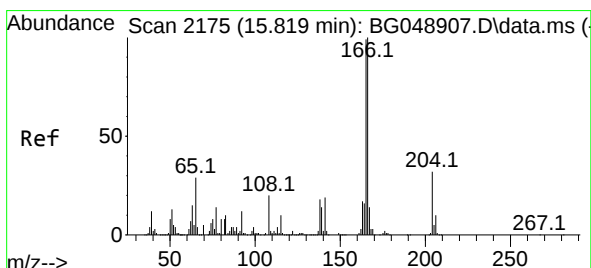
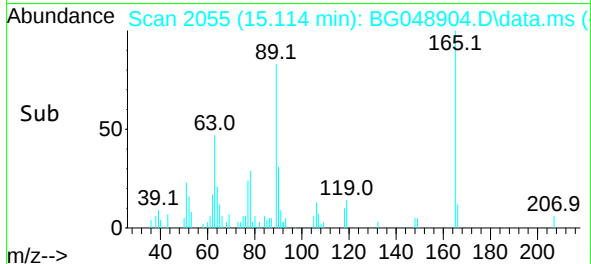
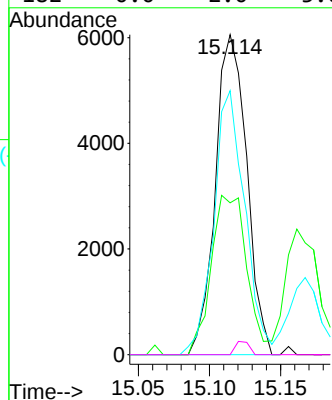
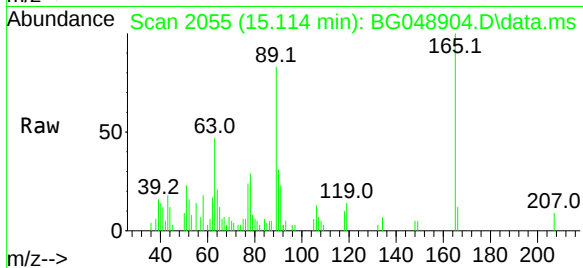




#57
2,4-Dinitrotoluene
Concen: 3.318 ng
RT: 15.114 min Scan# 2055
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

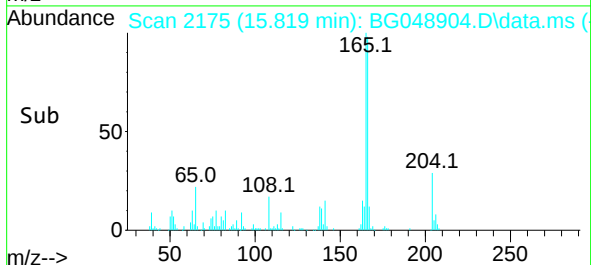
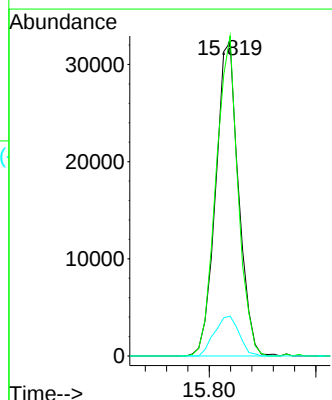
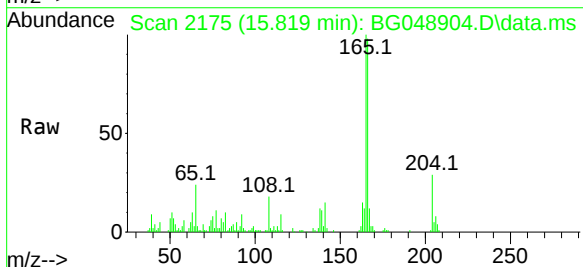
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

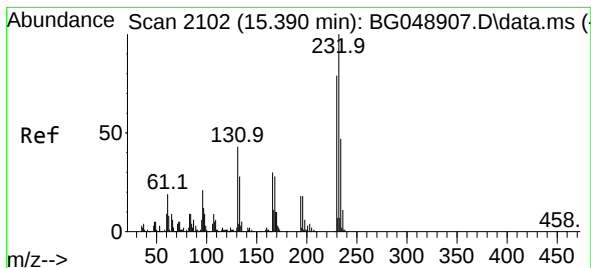
Tgt Ion:165 Resp: 9288
Ion Ratio Lower Upper
165 100
63 47.5 48.0 72.0#
89 82.5 65.4 98.0
182 0.0 2.0 3.0#



#58
Fluorene
Concen: 5.670 ng
RT: 15.819 min Scan# 2175
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:166 Resp: 47994
Ion Ratio Lower Upper
166 100
165 102.0 77.7 116.5
167 12.7 10.8 16.2



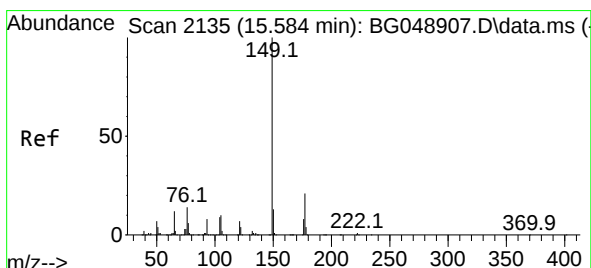
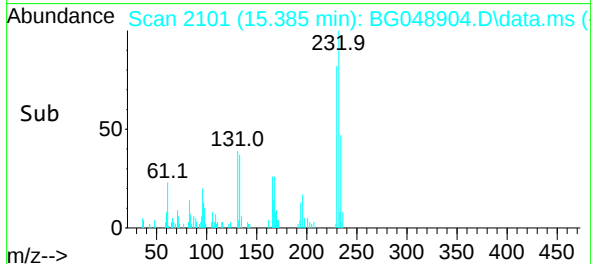
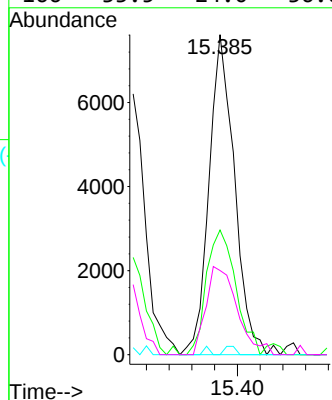
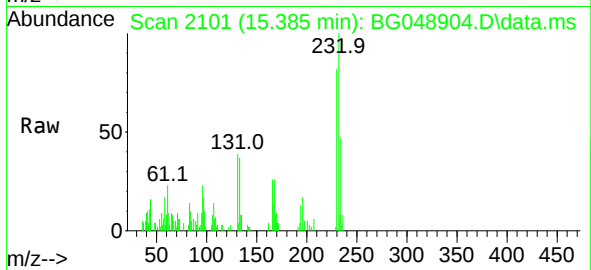


#59
2,3,4,6-Tetrachlorophenol
Concen: 4.992 ng
RT: 15.385 min Scan# 2101
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Instrument :
BNA_G
ClientSampled :
SSTDIC005

Tgt Ion:232 Resp: 11869

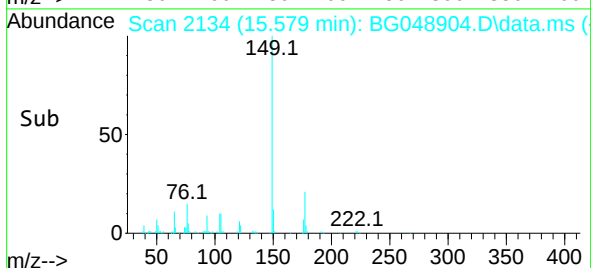
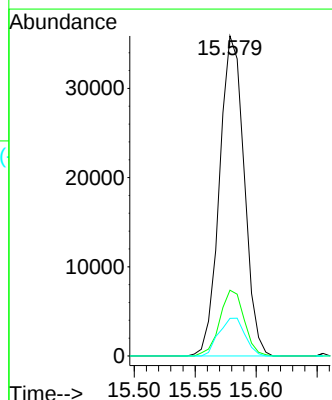
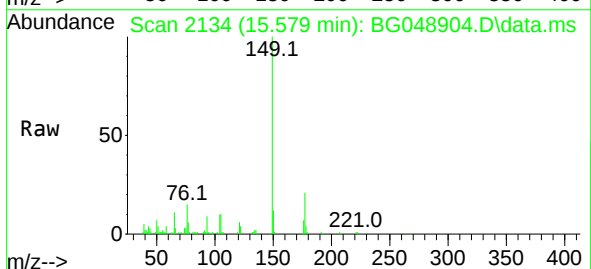
Ion	Ratio	Lower	Upper
232	100		
131	45.5	37.2	55.8
130	1.2	2.8	4.2#
166	33.5	24.0	36.0

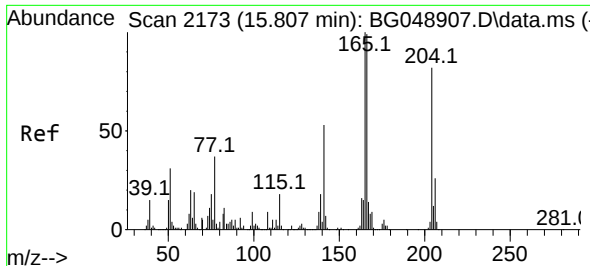


#60
Diethylphthalate
Concen: 5.831 ng
RT: 15.579 min Scan# 2134
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:149 Resp: 50405

Ion	Ratio	Lower	Upper
149	100		
177	20.5	19.0	28.6
150	11.7	10.2	15.4

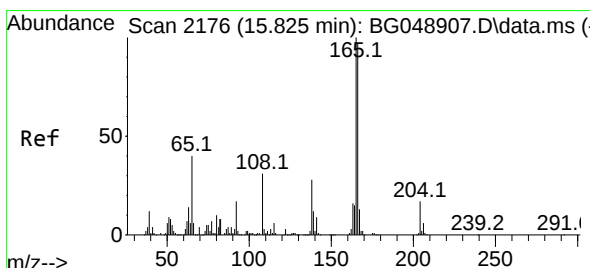
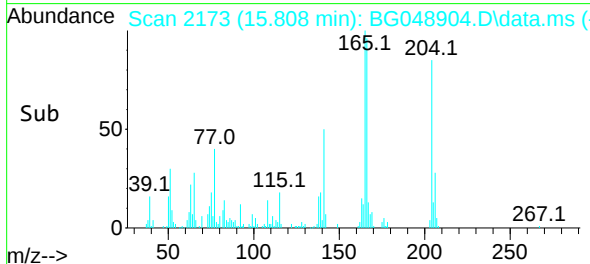
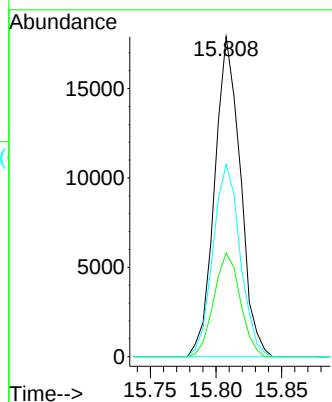
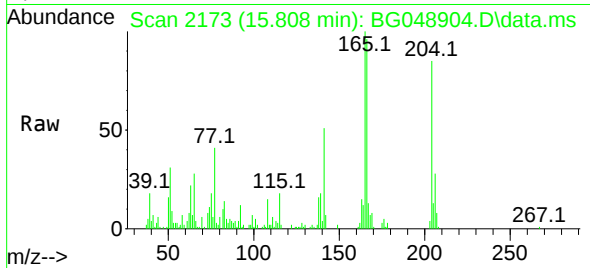




#61
4-Chlorophenyl-phenylether
Concen: 5.231 ng
RT: 15.808 min Scan# 2173
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

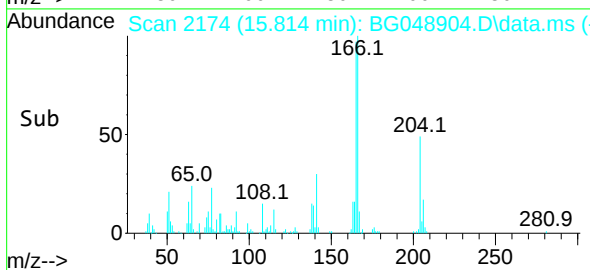
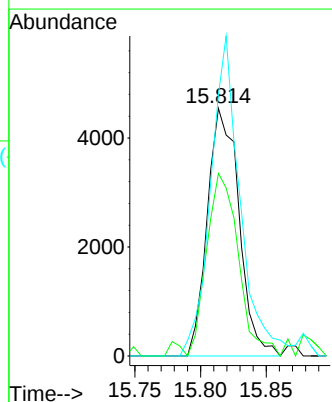
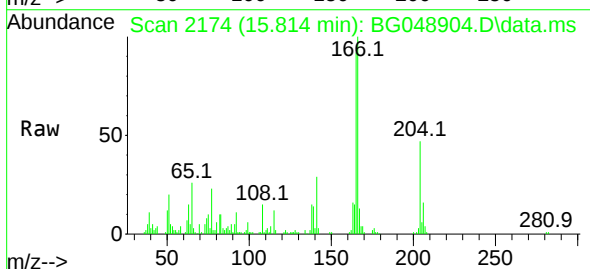
Instrument :
BNA_G
ClientSampled :
SSTDIC005

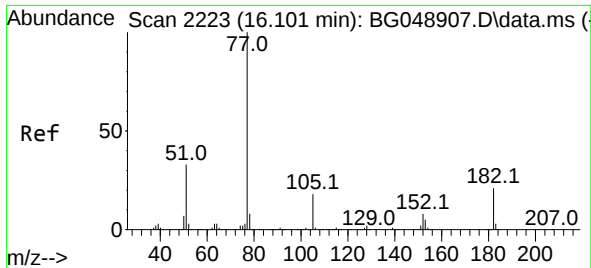
Tgt Ion:204 Resp: 24352
Ion Ratio Lower Upper
204 100
206 32.4 24.6 37.0
141 60.1 47.8 71.8



#62
4-Nitroaniline
Concen: 3.845 ng
RT: 15.814 min Scan# 2174
Delta R.T. -0.011 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:138 Resp: 7608
Ion Ratio Lower Upper
138 100
92 73.8 32.3 72.3#
108 105.6 132.4 172.4#

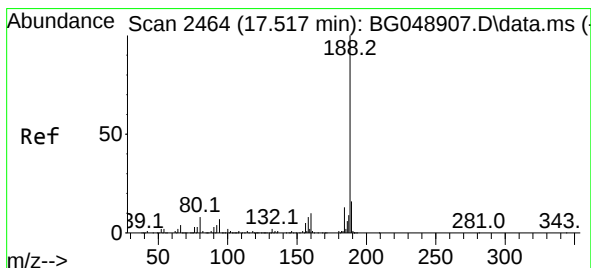
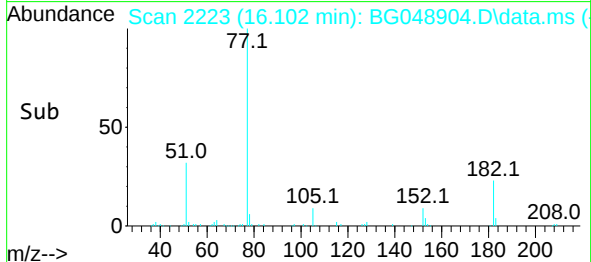
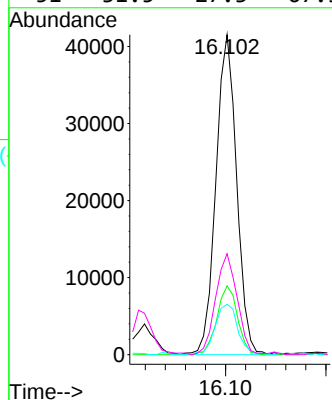
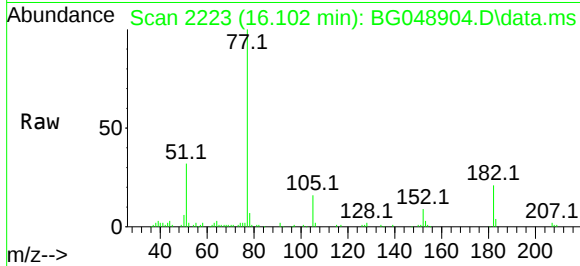




#63
Azobenzene
Concen: 6.830 ng
RT: 16.102 min Scan# 2223
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

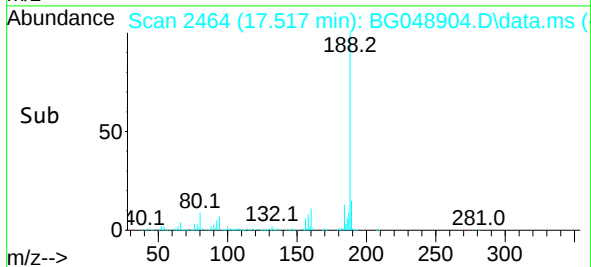
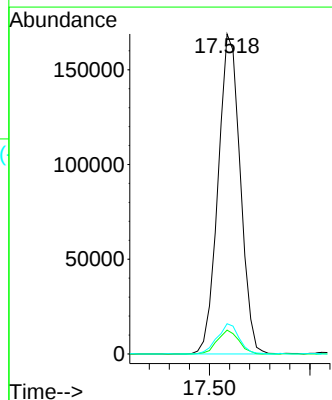
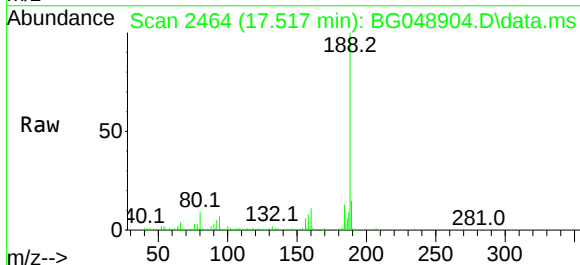
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

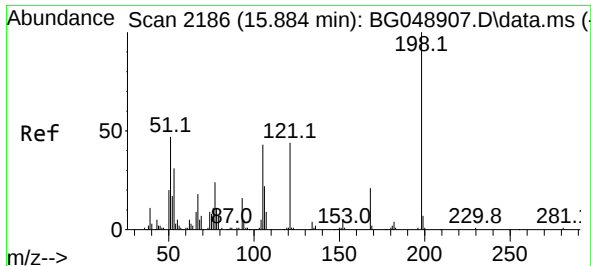
Tgt Ion: 77	Resp: 59456
Ion Ratio	Lower Upper
77 100	
182 21.5	7.9 47.9
105 15.8	0.0 37.9
51 31.5	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.517 min Scan# 2464
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion: 188	Resp: 258760
Ion Ratio	Lower Upper
188 100	
94 7.4	5.4 8.0
80 9.4	3.7 5.5

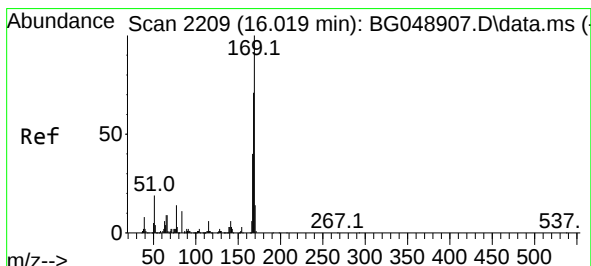
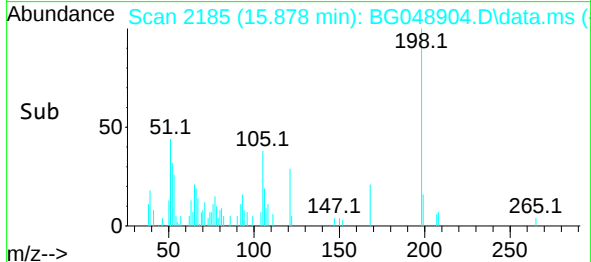
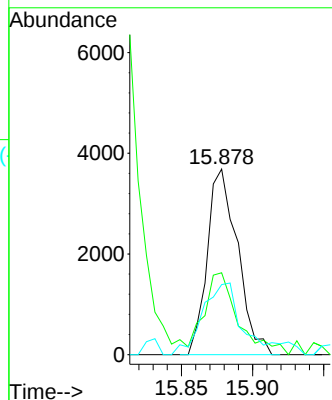
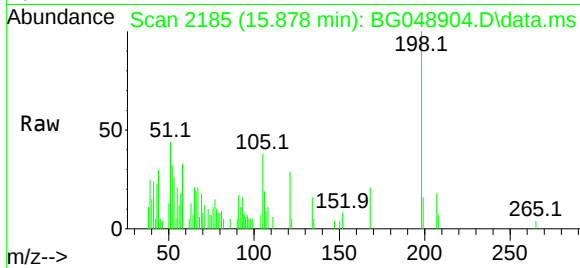




#65
4,6-Dinitro-2-methylphenol
Concen: 3.148 ng
RT: 15.878 min Scan# 2185
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

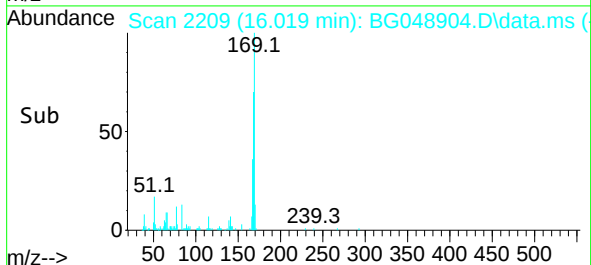
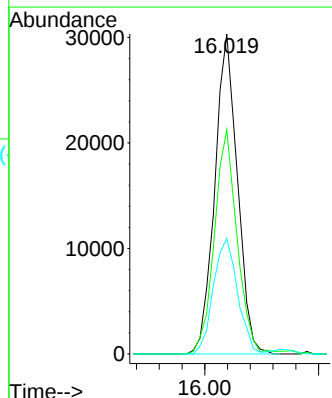
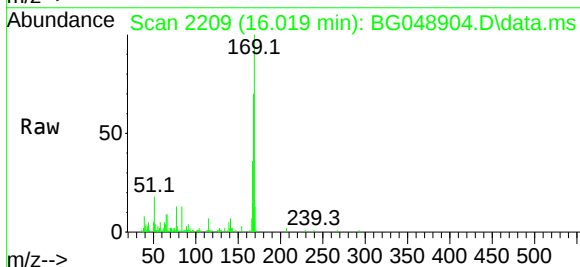
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

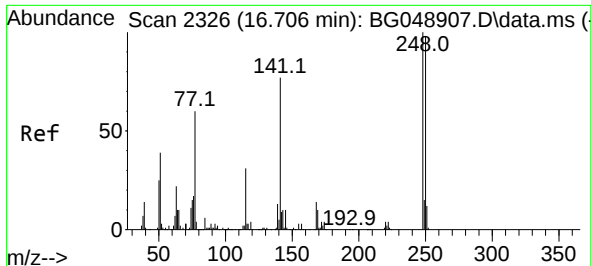
Tgt Ion:198 Resp: 5454
Ion Ratio Lower Upper
198 100
51 44.2 29.4 69.4
105 37.7 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 5.723 ng
RT: 16.019 min Scan# 2209
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:169 Resp: 41857
Ion Ratio Lower Upper
169 100
168 70.1 56.3 84.5
167 36.1 28.4 42.6

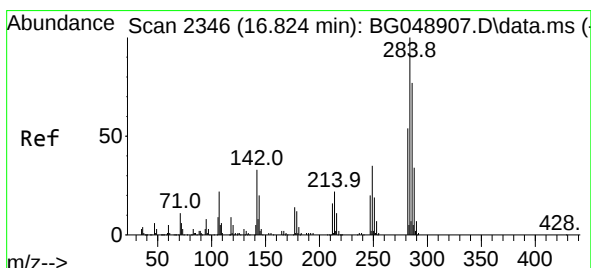
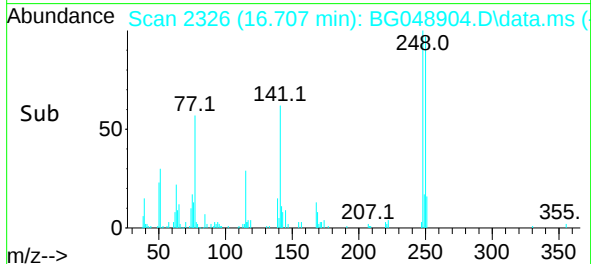
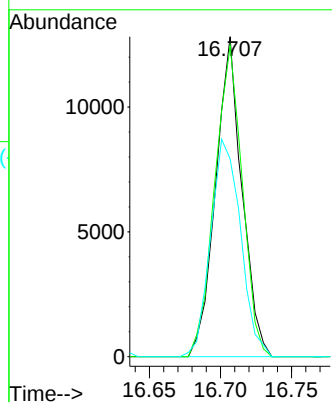
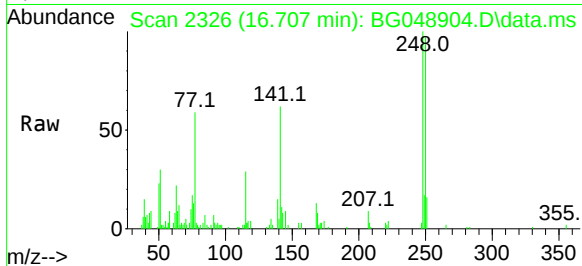




#67
4-Bromophenyl-phenylether
Concen: 5.518 ng
RT: 16.707 min Scan# 2326
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

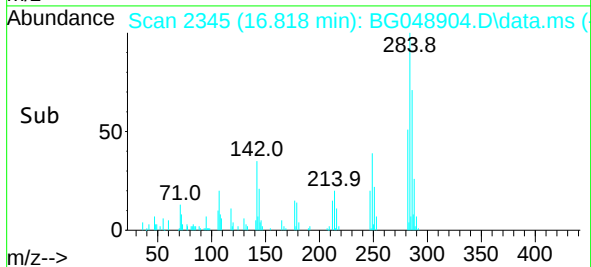
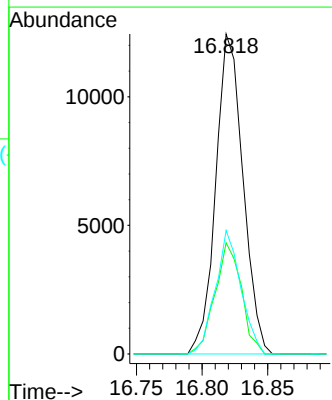
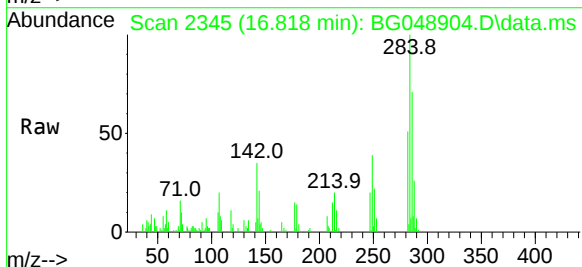
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

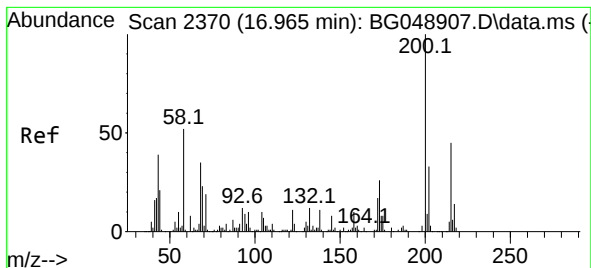
Tgt Ion:248 Resp: 16433
Ion Ratio Lower Upper
248 100
250 97.1 76.1 114.1
141 61.8 65.4 98.2#



#68
Hexachlorobenzene
Concen: 5.949 ng
RT: 16.818 min Scan# 2345
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:284 Resp: 17946
Ion Ratio Lower Upper
284 100
142 34.8 27.0 40.6
249 38.6 28.2 42.2





#69

Atrazine

Concen: 4.254 ng

RT: 16.965 min Scan# 2370

Delta R.T. 0.001 min

Lab File: BG048904.D

Acq: 11 Jun 2021 10:30

Tgt Ion:200 Resp: 12937

Ion Ratio Lower Upper

200 100

173 29.1 3.7 43.7

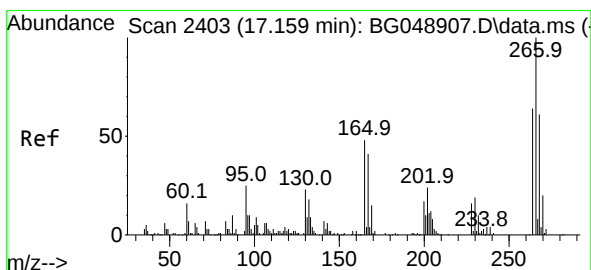
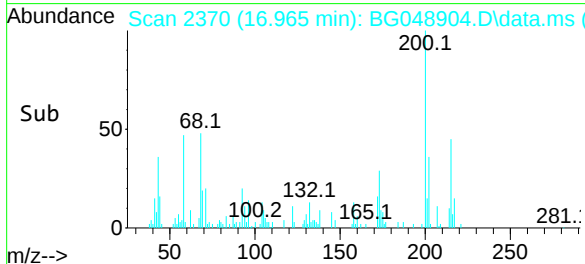
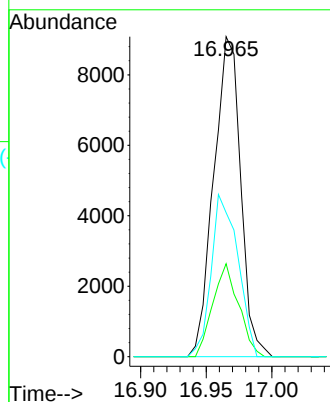
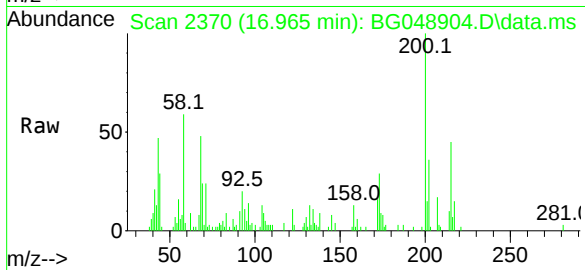
215 45.0 26.9 66.9

Instrument :

BNA_G

ClientSampleId :

SSTDIC005



#70

Pentachlorophenol

Concen: 5.708 ng

RT: 17.165 min Scan# 2404

Delta R.T. 0.006 min

Lab File: BG048904.D

Acq: 11 Jun 2021 10:30

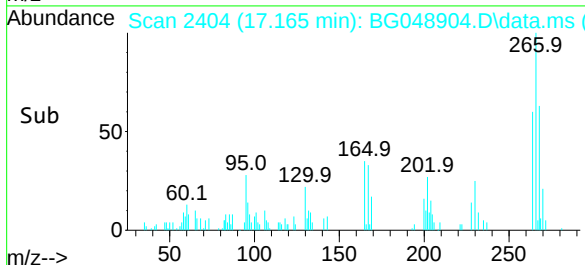
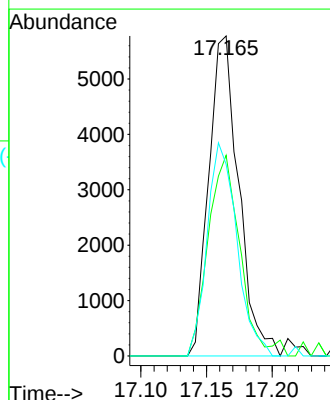
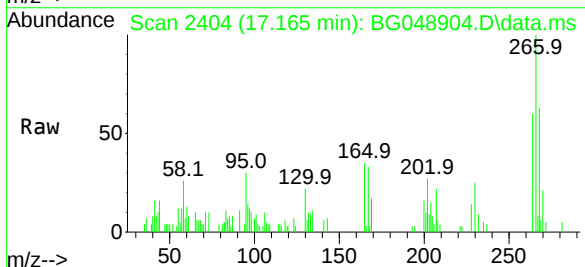
Tgt Ion:266 Resp: 9175

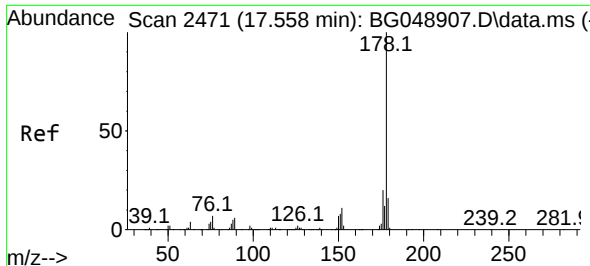
Ion Ratio Lower Upper

266 100

268 68.6 49.0 73.4

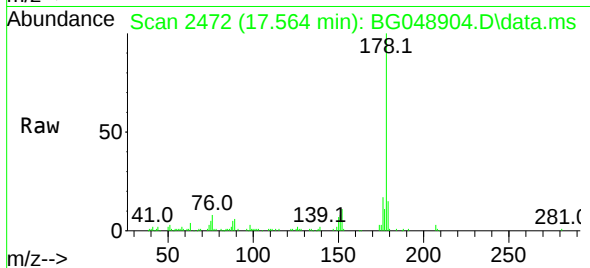
264 59.9 49.0 73.6



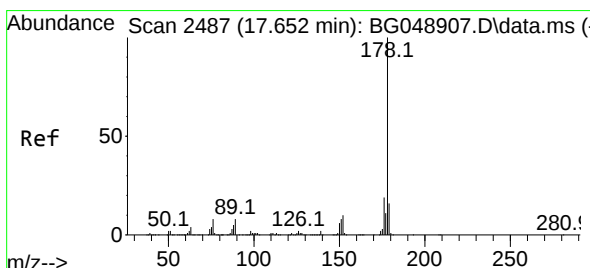
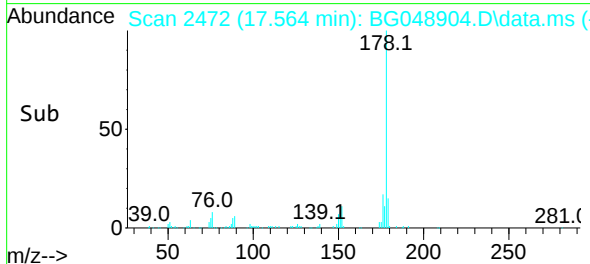
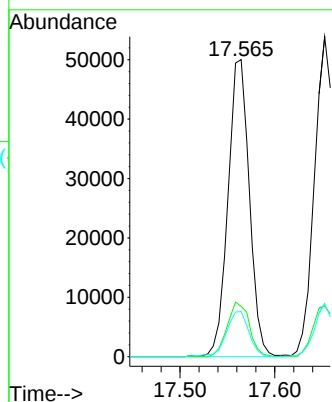


#71
Phenanthrene
Concen: 5.843 ng
RT: 17.564 min Scan# 2472
Delta R.T. 0.006 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

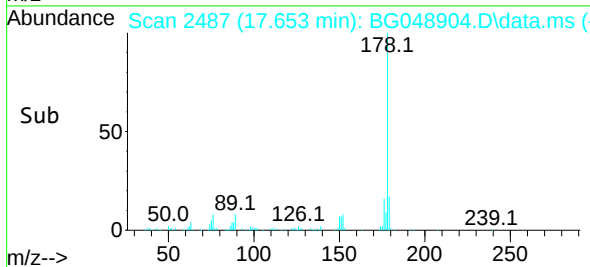
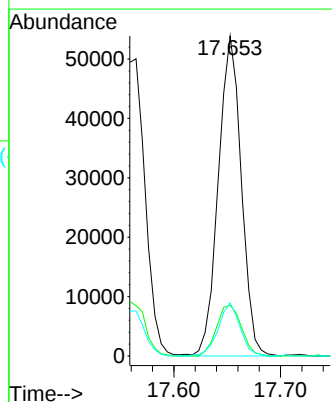
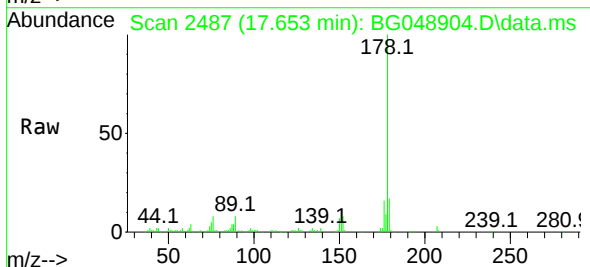


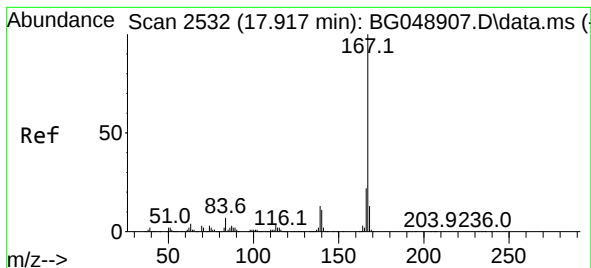
Tgt Ion:178 Resp: 78474
Ion Ratio Lower Upper
178 100
176 16.9 16.0 24.0
179 15.2 14.2 21.4



#72
Anthracene
Concen: 6.065 ng
RT: 17.653 min Scan# 2487
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:178 Resp: 80602
Ion Ratio Lower Upper
178 100
176 15.9 14.6 21.8
179 16.6 13.4 20.0

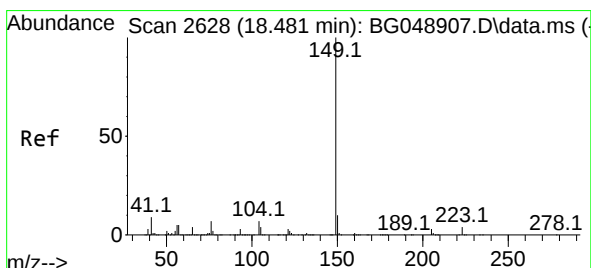
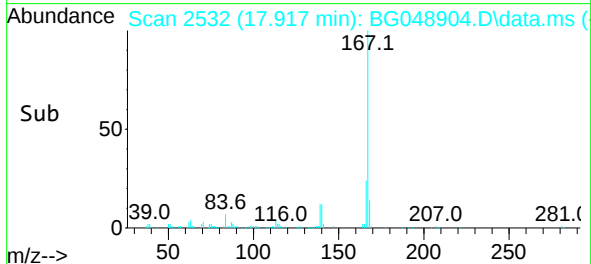
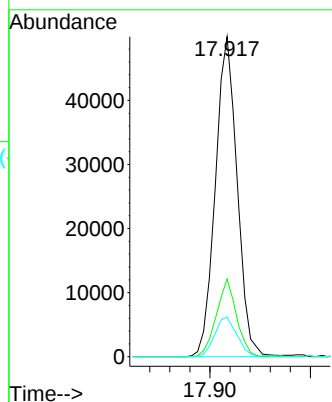
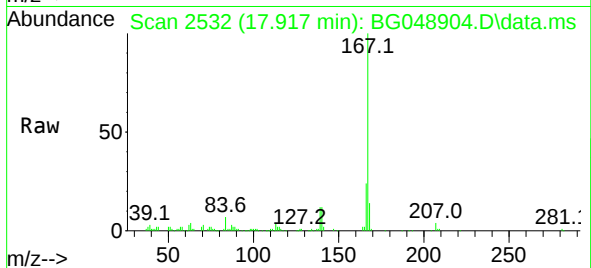




#73
 Carbazole
 Concen: 5.900 ng
 RT: 17.917 min Scan# 2532
 Delta R.T. 0.001 min
 Lab File: BG048904.D
 Acq: 11 Jun 2021 10:30

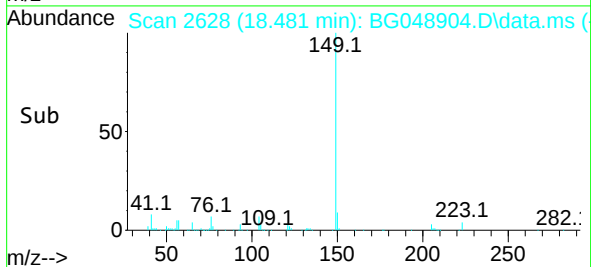
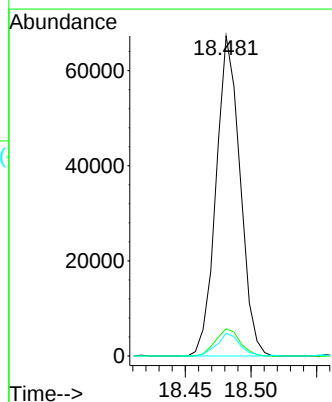
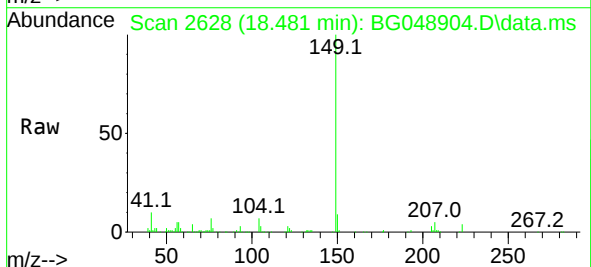
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

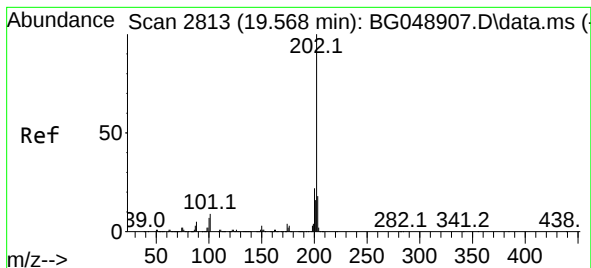
Tgt Ion:	167	Resp:	75101
Ion	Ratio	Lower	Upper
167	100		
166	24.3	17.4	26.2
139	12.4	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 5.979 ng
 RT: 18.481 min Scan# 2628
 Delta R.T. 0.001 min
 Lab File: BG048904.D
 Acq: 11 Jun 2021 10:30

Tgt Ion:	149	Resp:	85322
Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.5	11.3
104	7.1	6.6	10.0

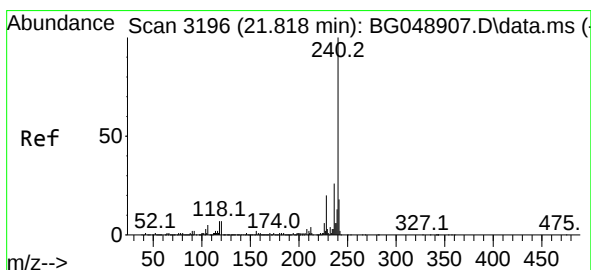
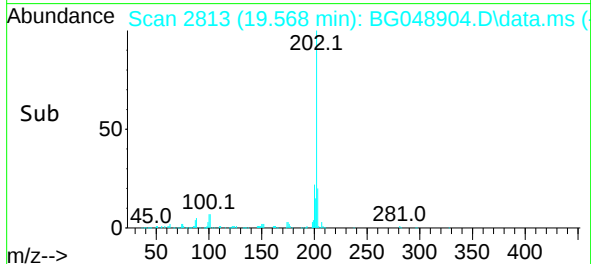
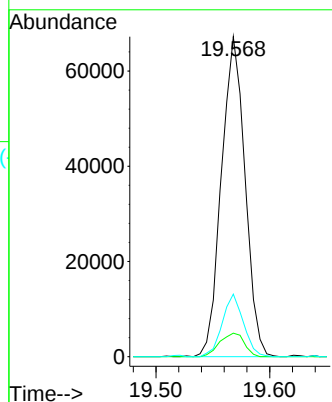
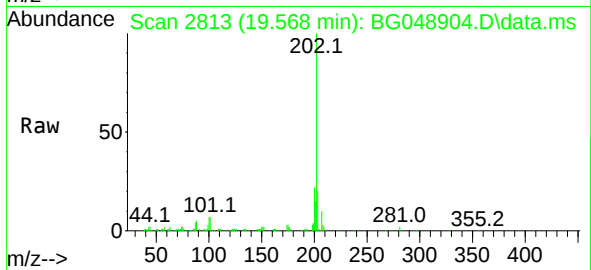




#75
Fluoranthene
Concen: 5.713 ng
RT: 19.568 min Scan# 2813
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

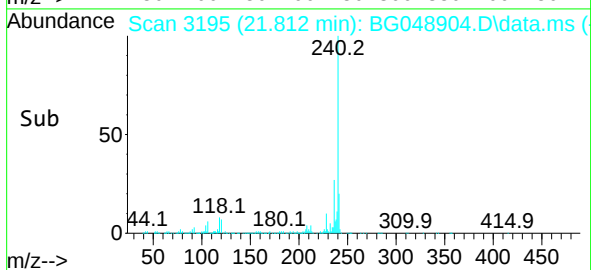
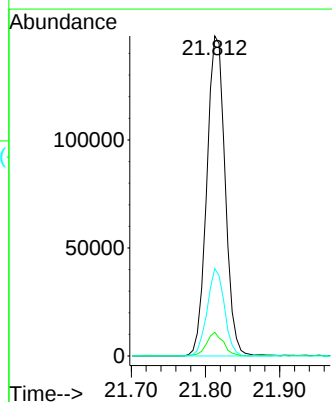
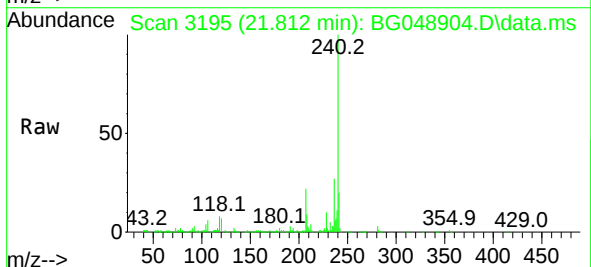
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

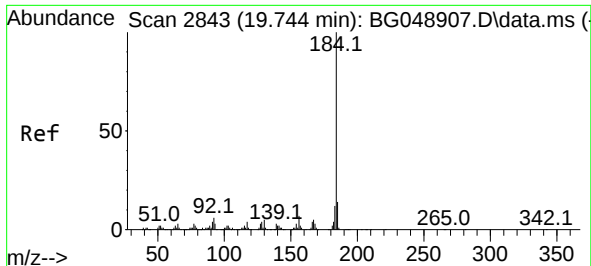
Tgt Ion:202 Resp: 97031
Ion Ratio Lower Upper
202 100
101 7.4 0.0 24.7
203 19.6 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.812 min Scan# 3195
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:240 Resp: 253884
Ion Ratio Lower Upper
240 100
120 7.4 4.2 6.2#
236 27.3 21.8 32.6

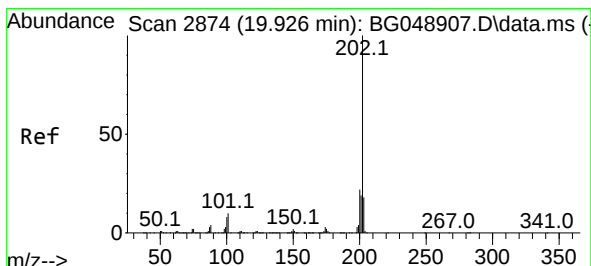
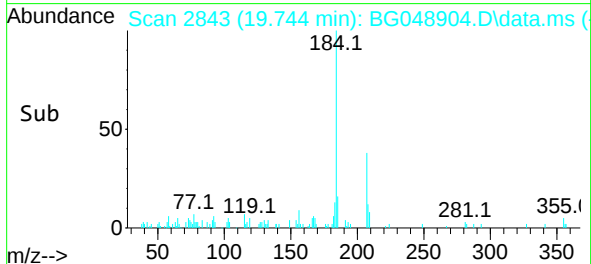
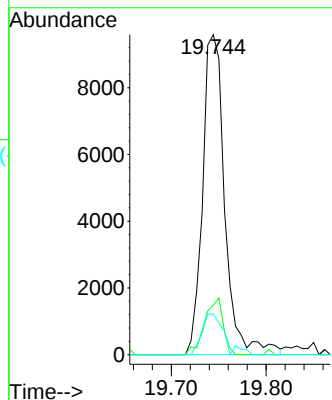
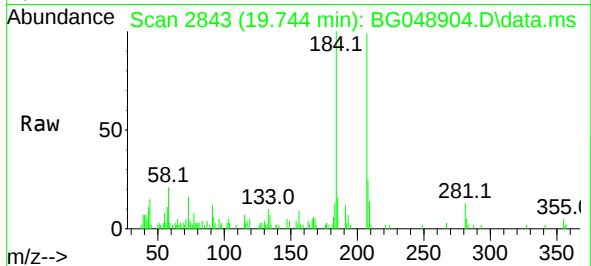




#77
Benzidine
Concen: 2.253 ng
RT: 19.744 min Scan# 2843
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

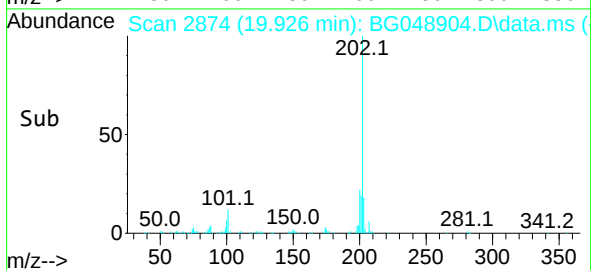
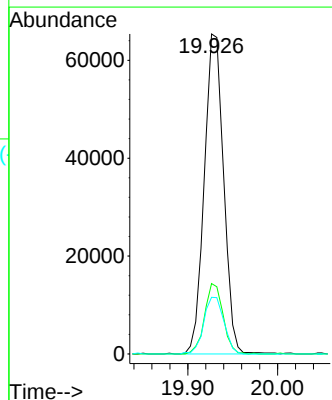
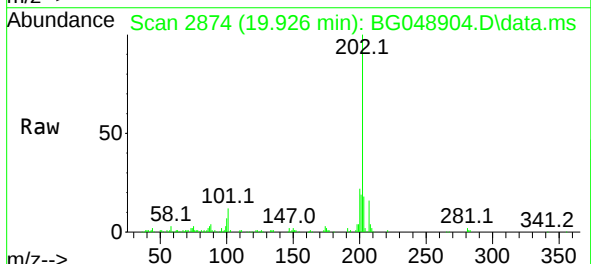
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

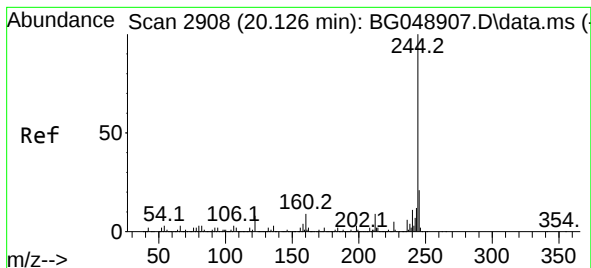
Tgt Ion:184 Resp: 15534
Ion Ratio Lower Upper
184 100
185 15.6 10.7 16.1
183 12.7 9.4 14.0



#78
Pyrene
Concen: 5.578 ng
RT: 19.926 min Scan# 2874
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:202 Resp: 97983
Ion Ratio Lower Upper
202 100
200 22.0 15.8 23.8
203 17.7 14.6 21.8





#79

Terphenyl-d14

Concen: 10.267 ng

RT: 20.126 min Scan# 2908

Delta R.T. 0.001 min

Lab File: BG048904.D

Acq: 11 Jun 2021 10:30

Tgt Ion:244 Resp: 151456

Ion Ratio Lower Upper

244 100

212 8.2 6.9 10.3

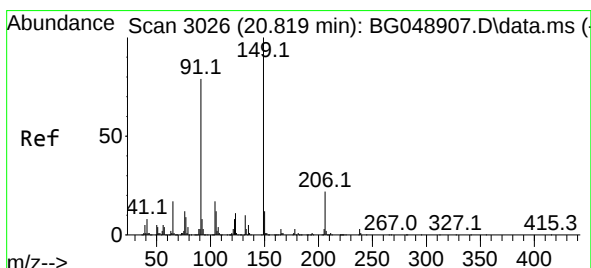
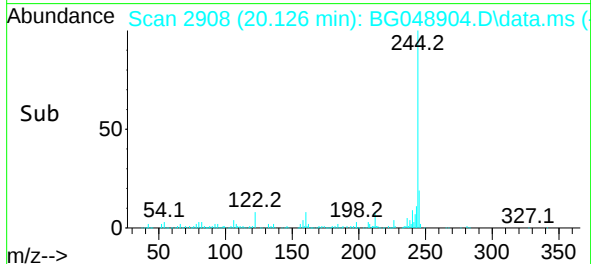
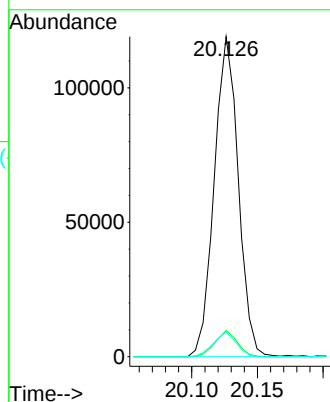
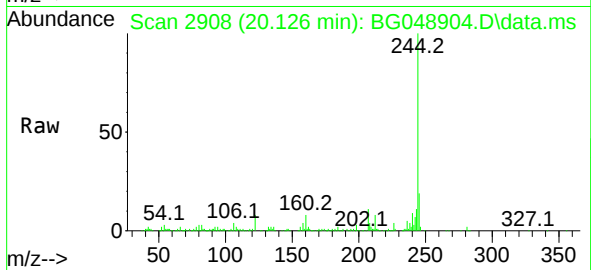
122 7.7 5.0 7.6#

Instrument :

BNA_G

ClientSampleId :

SSTDIC005



#80

Butylbenzylphthalate

Concen: 5.014 ng

RT: 20.820 min Scan# 3026

Delta R.T. 0.001 min

Lab File: BG048904.D

Acq: 11 Jun 2021 10:30

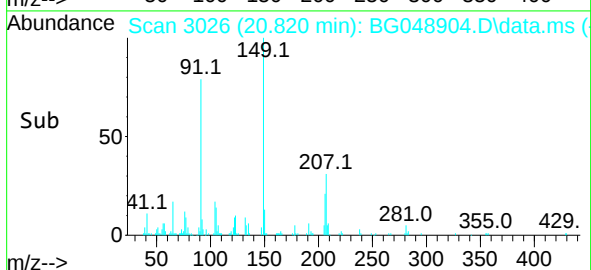
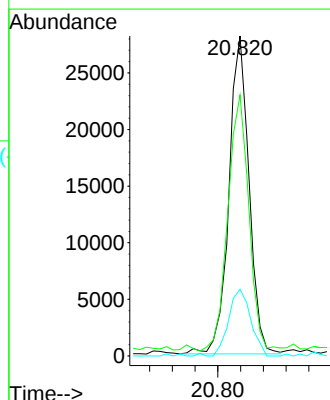
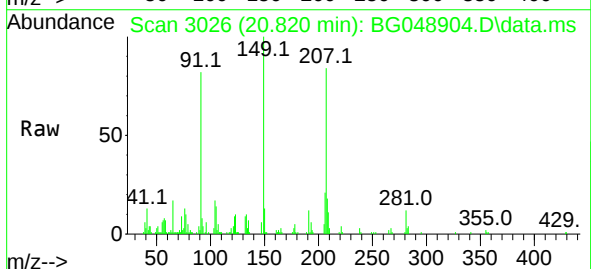
Tgt Ion:149 Resp: 34440

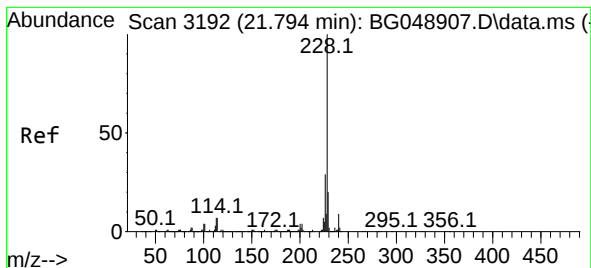
Ion Ratio Lower Upper

149 100

91 81.6 63.4 95.2

206 20.8 18.4 27.6

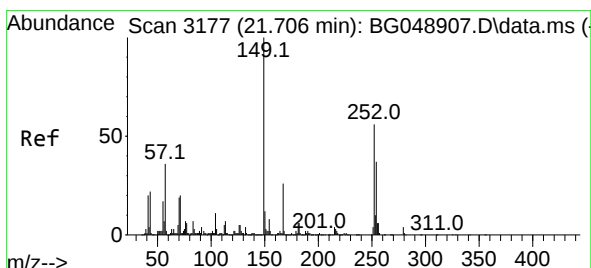
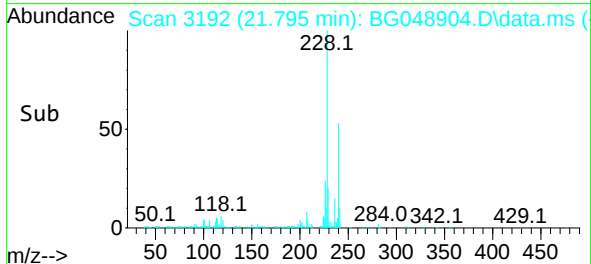
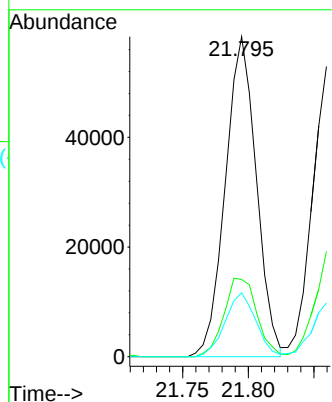
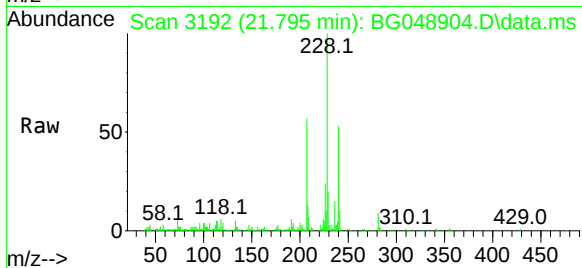




#81
Benzo(a)anthracene
Concen: 5.512 ng
RT: 21.795 min Scan# 3192
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

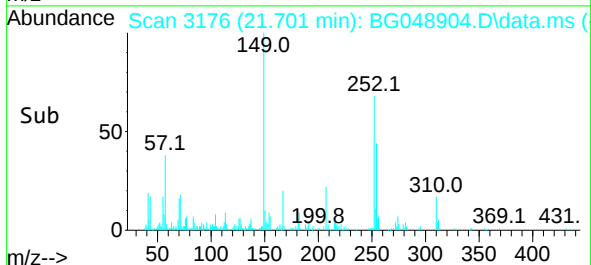
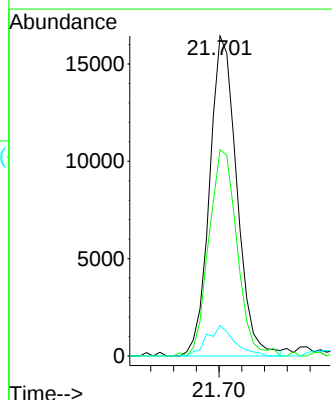
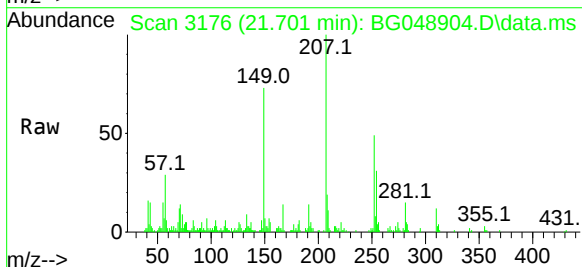
Instrument :
BNA_G
ClientSampled :
SSTDIC005

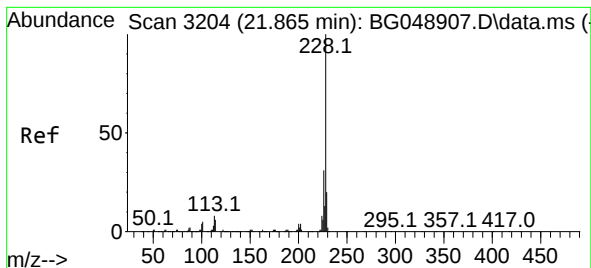
Tgt Ion:228 Resp: 95629
Ion Ratio Lower Upper
228 100
226 24.1 22.7 34.1
229 19.9 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 4.591 ng
RT: 21.701 min Scan# 3176
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:252 Resp: 27314
Ion Ratio Lower Upper
252 100
254 64.4 52.4 78.6
126 9.5 5.9 8.9#





#83

Chrysene

Concen: 5.786 ng

RT: 21.795 min Scan# 3192

Delta R.T. -0.070 min

Lab File: BG048904.D

Acq: 11 Jun 2021 10:30

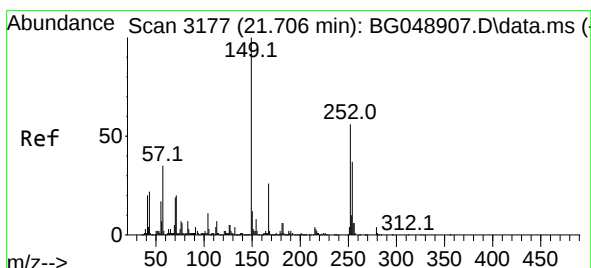
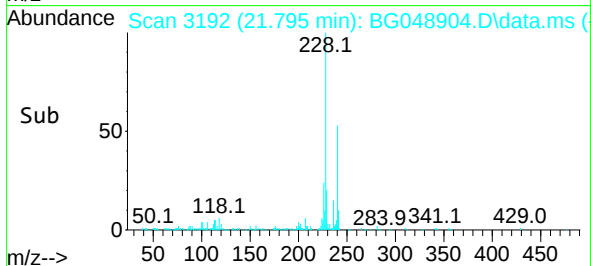
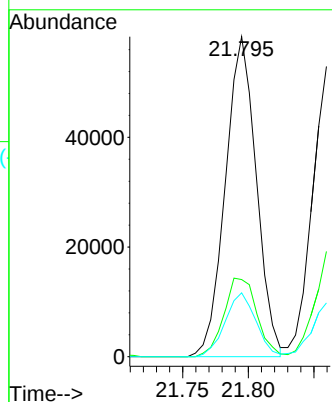
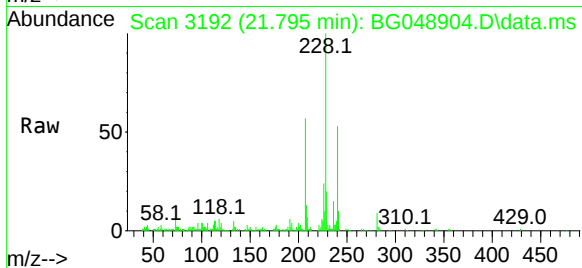
Instrument :

BNA_G

ClientSampleId :

SSTDIC005

Tgt Ion:228	Resp:	95629
Ion Ratio	Lower	Upper
228	100	
226	24.1	23.1 34.7
229	19.9	15.3 22.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.262 ng

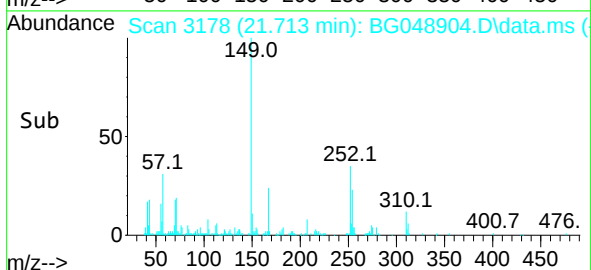
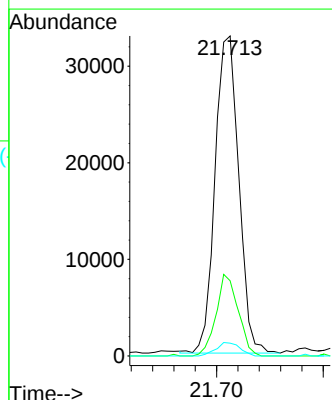
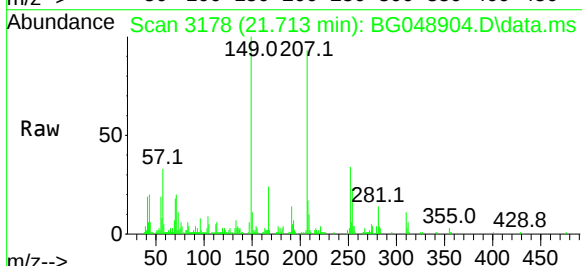
RT: 21.713 min Scan# 3178

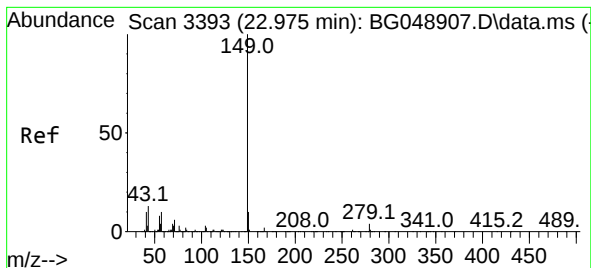
Delta R.T. 0.006 min

Lab File: BG048904.D

Acq: 11 Jun 2021 10:30

Tgt Ion:149	Resp:	50595
Ion Ratio	Lower	Upper
149	100	
167	23.5	22.3 33.5
279	4.0	3.8 5.8

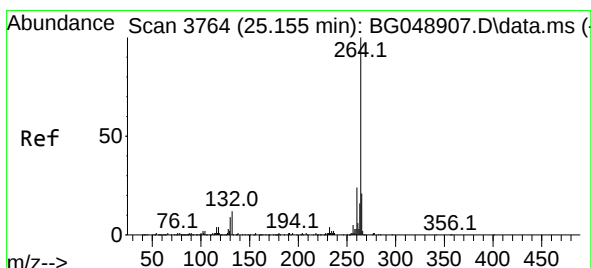
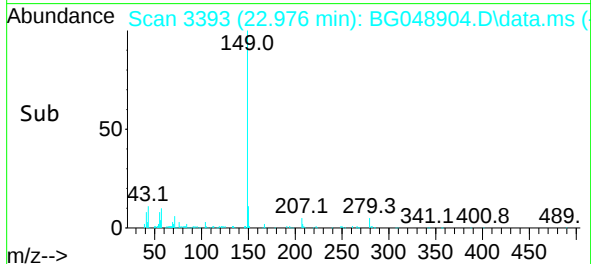
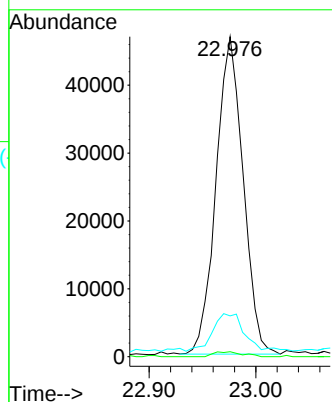
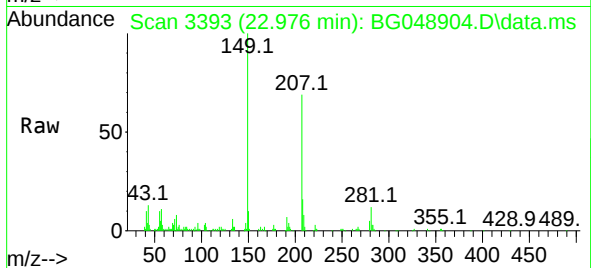




#85
Di-n-octyl phthalate
Concen: 5.042 ng
RT: 22.976 min Scan# 3393
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

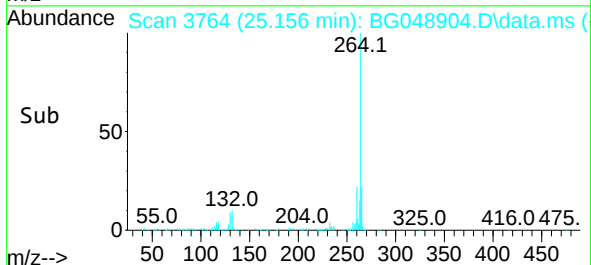
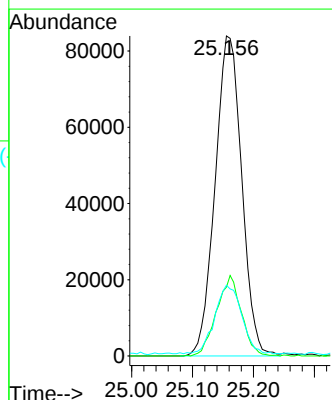
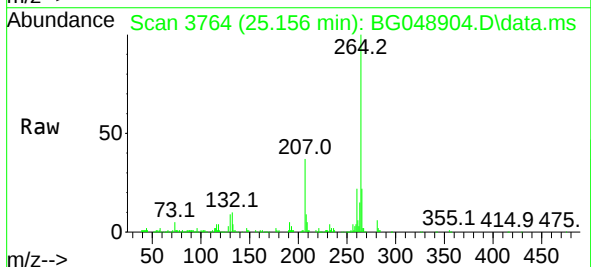
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

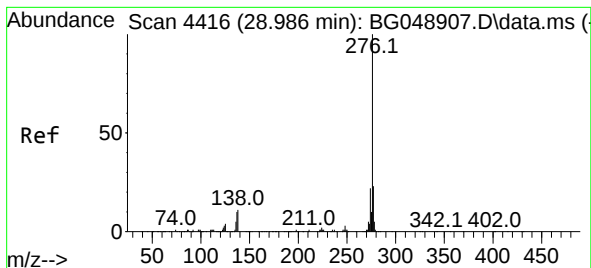
Tgt Ion:149 Resp: 82531
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 13.9 8.6 12.8#



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.156 min Scan# 3764
Delta R.T. 0.001 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:264 Resp: 255073
Ion Ratio Lower Upper
264 100
260 21.5 19.4 29.2
265 22.1 16.9 25.3

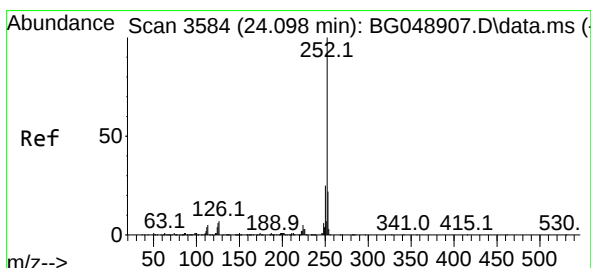
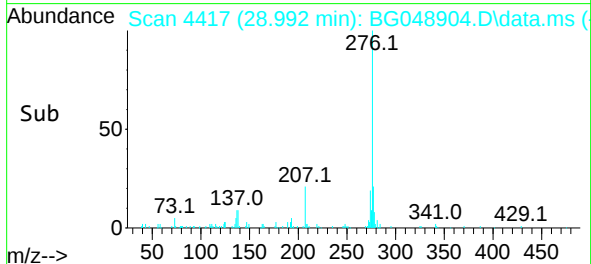
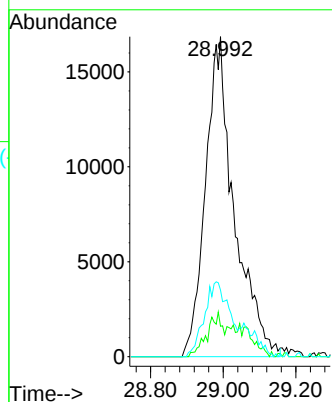
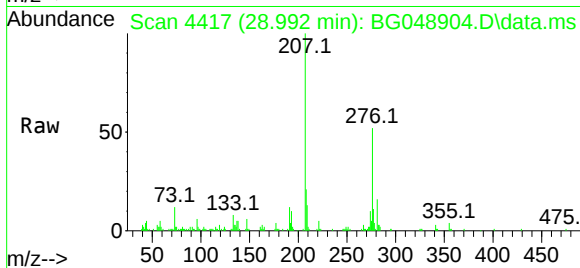




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.940 ng
RT: 28.992 min Scan# 4417
Delta R.T. 0.006 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

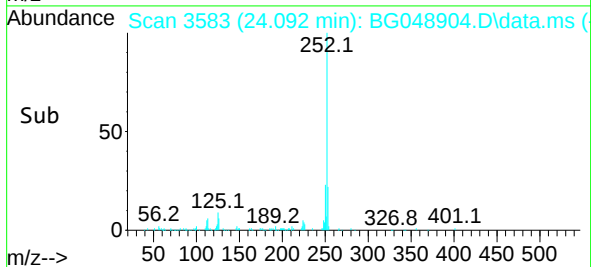
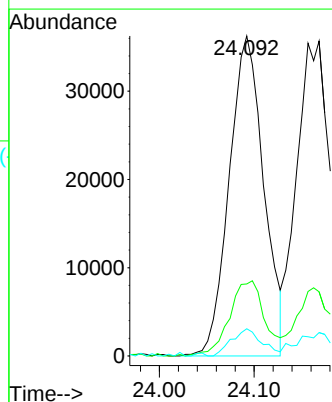
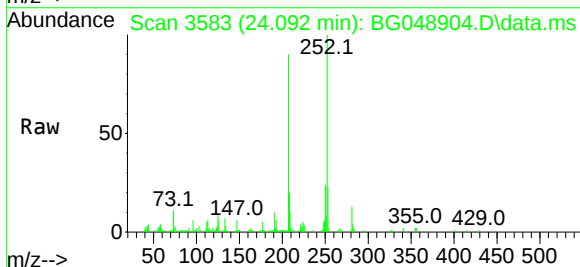
Instrument :
BNA_G
ClientSampled :
SSTDIC005

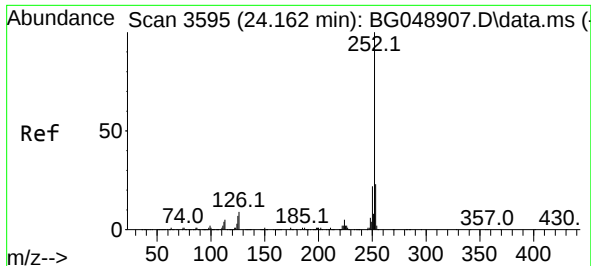
Tgt Ion:276 Resp: 92551
Ion Ratio Lower Upper
276 100
138 0.0 5.1 7.7#
277 20.1 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 5.307 ng
RT: 24.092 min Scan# 3583
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:252 Resp: 91835
Ion Ratio Lower Upper
252 100
253 22.5 16.2 24.4
125 8.5 3.0 4.4#

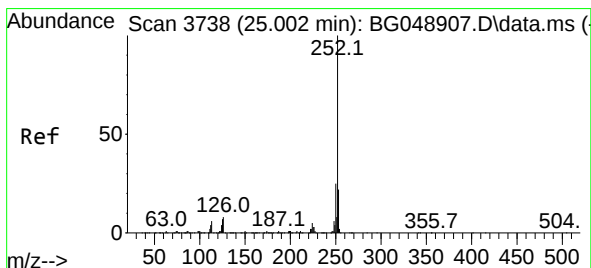
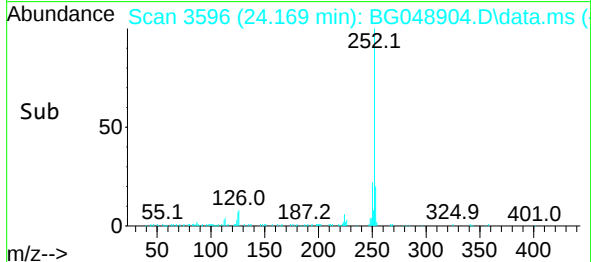
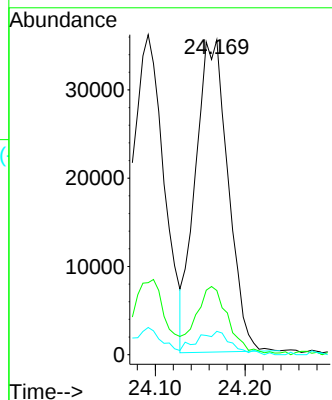
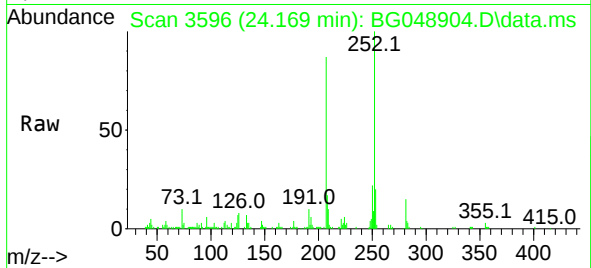




#89
Benzo(k)fluoranthene
Concen: 5.496 ng
RT: 24.169 min Scan# 3596
Delta R.T. 0.006 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

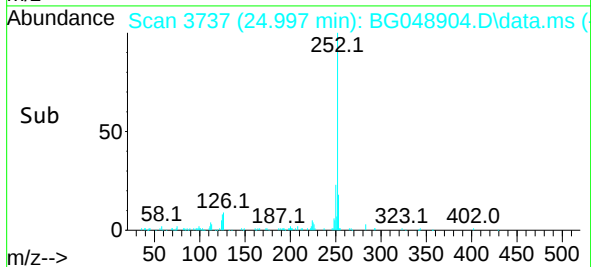
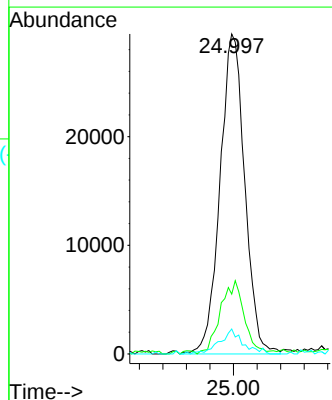
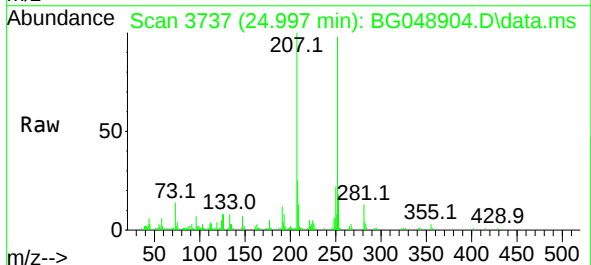
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

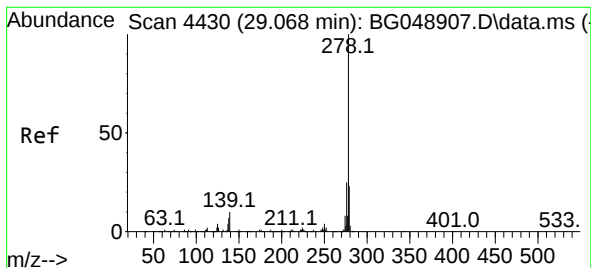
Tgt Ion:252 Resp: 89441
Ion Ratio Lower Upper
252 100
253 20.4 18.0 27.0
125 7.4 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 5.377 ng
RT: 24.997 min Scan# 3737
Delta R.T. -0.005 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:252 Resp: 85717
Ion Ratio Lower Upper
252 100
253 18.7 16.6 25.0
125 7.8 3.5 5.3#

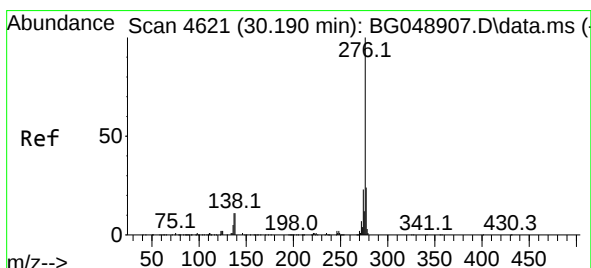
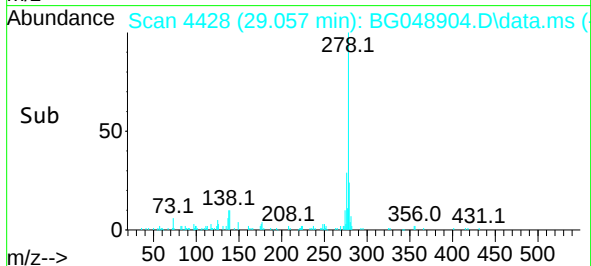
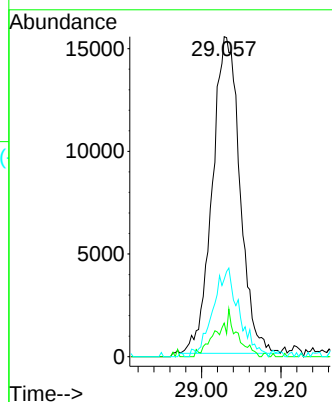
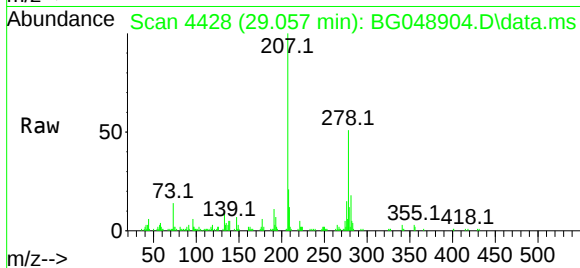




#91
Dibenzo(a,h)anthracene
Concen: 4.639 ng
RT: 29.057 min Scan# 4428
Delta R.T. -0.011 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 74541
Ion Ratio Lower Upper
278 100
139 10.5 4.6 6.8#
279 24.2 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 4.967 ng
RT: 30.167 min Scan# 4617
Delta R.T. -0.023 min
Lab File: BG048904.D
Acq: 11 Jun 2021 10:30

Tgt Ion:276 Resp: 78784
Ion Ratio Lower Upper
276 100
277 22.4 18.4 27.6
138 21.4 7.0 10.6#

