

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072121\
 Data File : BG049394.D
 Acq On : 21 Jul 2021 11:28
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Quant Time: Jul 21 14:55:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 14:53:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	16346	20.000	ng	0.00
21) Naphthalene-d8	10.881	136	64175	20.000	ng	# 0.00
39) Acenaphthene-d10	14.705	164	42481	20.000	ng	0.00
64) Phenanthrene-d10	17.454	188	90668	20.000	ng	# 0.00
76) Chrysene-d12	21.737	240	94101	20.000	ng	# 0.00
86) Perylene-d12	25.020	264	95561	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.611	112	9704	9.298	ng	0.00
7) Phenol-d6	7.215	99	12972	8.718	ng	0.00
23) Nitrobenzene-d5	9.224	82	13351	8.820	ng	0.00
42) 2,4,6-Tribromophenol	16.197	330	5033	6.834	ng	0.00
45) 2-Fluorobiphenyl	13.330	172	29364	9.326	ng	0.00
79) Terphenyl-d14	20.062	244	46909	8.447	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.491	88	2289	4.996	ng	# 66
3) Pyridine	3.902	79	4173	3.368	ng	# 64
4) n-Nitrosodimethylamine	3.814	42	2242	3.186	ng	# 74
6) Aniline	7.380	93	7297	4.028	ng	# 80
8) 2-Chlorophenol	7.620	128	4790	4.183	ng	90
9) Benzaldehyde	7.192	77	5094	6.509	ng	# 75
10) Phenol	7.244	94	6625	4.432	ng	95
11) bis(2-Chloroethyl)ether	7.474	93	4501	4.129	ng	# 67
12) 1,3-Dichlorobenzene	8.419	146	5925	4.627	ng	91
13) 1,4-Dichlorobenzene	8.096	146	5612	4.358	ng	88
14) 1,2-Dichlorobenzene	8.419	146	5925	4.779	ng	100
15) Benzyl Alcohol	8.308	79	5243	4.002	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.578	45	2729	1.475	ng	93
17) 2-Methylphenol	8.502	107	4127	4.098	ng	# 86
18) Hexachloroethane	9.148	117	2360	4.589	ng	# 67
19) n-Nitroso-di-n-propyla...	8.860	70	4859	4.544	ng	# 94
20) 3+4-Methylphenols	8.831	107	5703	4.084	ng	# 86
22) Acetophenone	8.883	105	7935	4.145	ng	# 87
24) Nitrobenzene	9.277	77	6776	4.132	ng	# 94
25) Isophorone	9.794	82	11659	4.010	ng	# 95
26) 2-Nitrophenol	9.982	139	2282	3.495	ng	# 71
27) 2,4-Dimethylphenol	10.047	122	4041	4.125	ng	# 74
28) bis(2-Chloroethoxy)met...	10.282	93	5454	3.978	ng	# 93
29) 2,4-Dichlorophenol	10.534	162	4240	3.609	ng	90
30) 1,2,4-Trichlorobenzene	10.740	180	5703	4.122	ng	# 89
31) Naphthalene	10.928	128	16779	4.491	ng	96
32) Benzoic acid	10.047	122	4041	5.671	ng	# 15
33) 4-Chloroaniline	11.051	127	5201	3.366	ng	# 92
34) Hexachlorobutadiene	11.216	225	4190	4.099	ng	90
35) Caprolactam	11.797	113	713	1.912	ng	# 57
36) 4-Chloro-3-methylphenol	12.161	107	5687	4.207	ng	89
37) 2-Methylnaphthalene	12.531	142	11341	4.031	ng	90
38) 1-Methylnaphthalene	12.531	142	11341	4.256	ng	91
40) 1,2,4,5-Tetrachloroben...	12.902	216	6124	4.132	ng	95
41) Hexachlorocyclopentadiene	12.878	237	1256	1.431	ng	90
43) 2,4,6-Trichlorophenol	13.142	196	3649	3.566	ng	# 87

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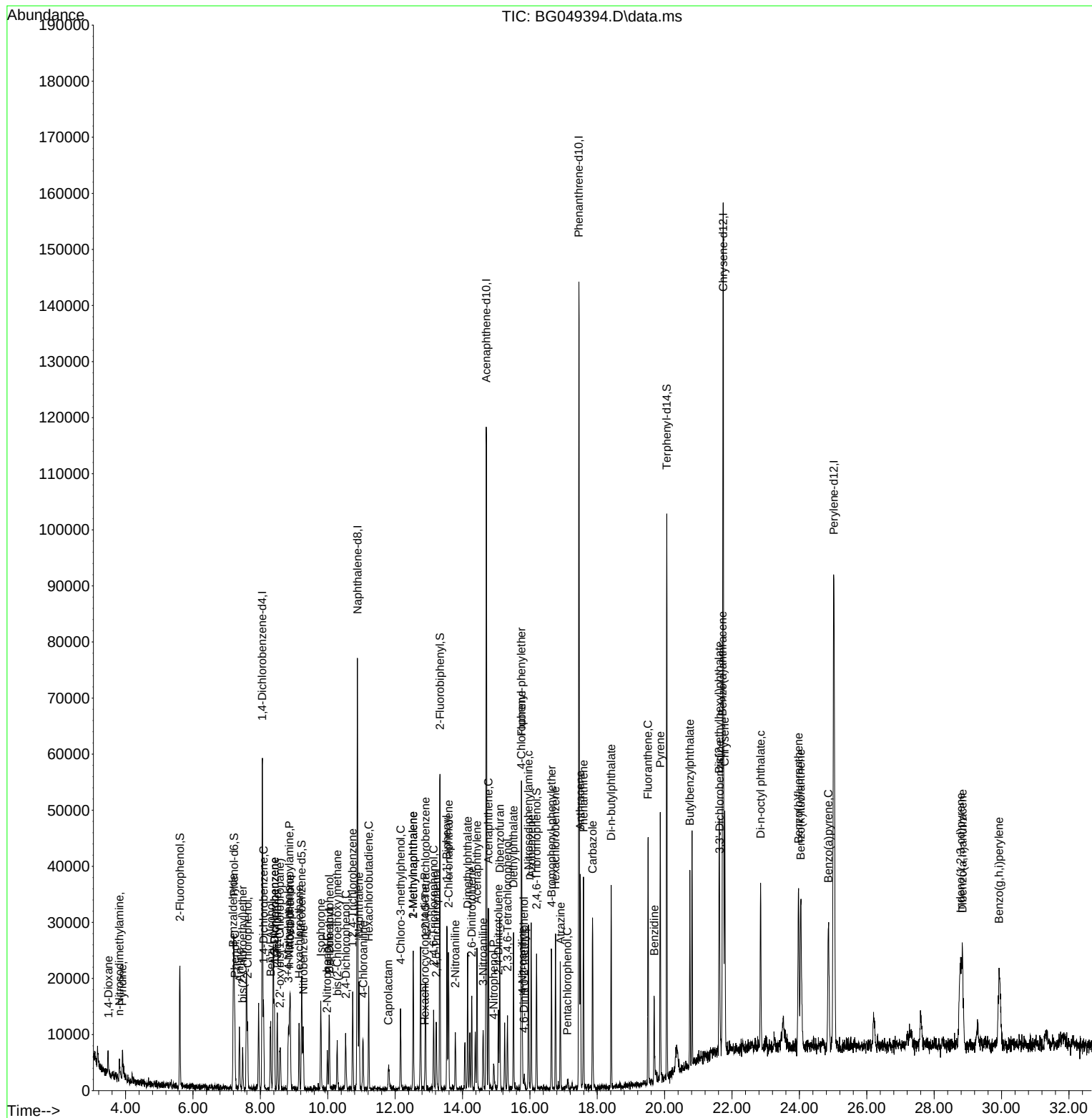
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.219	196	4135	3.695	ng	# 81
46) 1,1'-Biphenyl	13.536	154	16128	5.082	ng	97
47) 2-Chloronaphthalene	13.583	162	11325	4.337	ng	92
48) 2-Nitroaniline	13.789	65	3678	3.863	ng	88
49) Acenaphthylene	14.429	152	18603	4.519	ng	99
50) Dimethylphthalate	14.153	163	15340	4.499	ng	# 96
51) 2,6-Dinitrotoluene	14.270	165	3320	4.248	ng	# 84
52) Acenaphthene	14.770	154	11763	4.584	ng	# 72
53) 3-Nitroaniline	14.611	138	2999	3.995	ng	# 63
55) Dibenzofuran	15.104	168	19302	4.621	ng	98
56) 4-Nitrophenol	14.922	139	1616	2.641	ng	# 67
57) 2,4-Dinitrotoluene	15.069	165	3998	3.601	ng	# 92
58) Fluorene	15.751	166	15159	4.388	ng	91
59) 2,3,4,6-Tetrachlorophenol	15.334	232	3818	3.665	ng	# 90
60) Diethylphthalate	15.516	149	15034	4.162	ng	# 90
61) 4-Chlorophenyl-phenyle...	15.745	204	7474	3.909	ng	91
62) 4-Nitroaniline	15.780	138	3229	4.140	ng	# 44
63) Azobenzene	16.038	77	17410	4.780	ng	85
65) 4,6-Dinitro-2-methylph...	15.827	198	1358	2.097	ng	80
66) n-Nitrosodiphenylamine	15.956	169	12895	4.547	ng	# 89
67) 4-Bromophenyl-phenylether	16.644	248	4932	4.032	ng	96
68) Hexachlorobenzene	16.761	284	6171	4.563	ng	96
69) Atrazine	16.908	200	5122	5.439	ng	# 71
70) Pentachlorophenol	17.113	266	704	0.894	ng	# 79
71) Phenanthrene	17.589	178	24236	4.642	ng	96
72) Anthracene	17.495	178	23830	4.578	ng	93
73) Carbazole	17.860	167	21548	4.342	ng	98
74) Di-n-butylphthalate	18.412	149	24874	4.360	ng	97
75) Fluoranthene	19.504	202	28642	4.382	ng	95
77) Benzidine	19.692	184	12394	6.132	ng	96
78) Pyrene	19.869	202	31402	4.493	ng	96
80) Butylbenzylphthalate	20.750	149	9155	3.457	ng	93
81) Benzo(a)anthracene	21.713	228	28876	4.114	ng	96
82) 3,3'-Dichlorobenzidine	21.631	252	8052	3.372	ng	# 85
83) Chrysene	21.784	228	29349	4.402	ng	99
84) Bis(2-ethylhexyl)phtha...	21.619	149	15395	4.116	ng	# 90
85) Di-n-octyl phthalate	22.847	149	25680	4.080	ng	100
87) Indeno(1,2,3-cd)pyrene	28.786	276	28281	3.709	ng	# 79
88) Benzo(b)fluoranthene	23.975	252	30833	4.471	ng	# 95
89) Benzo(k)fluoranthene	24.039	252	27696	4.210	ng	# 93
90) Benzo(a)pyrene	24.862	252	27107	4.261	ng	98
91) Dibenzo(a,h)anthracene	28.845	278	28031	4.355	ng	# 92
92) Benzo(g,h,i)perylene	29.926	276	28282	4.458	ng	# 92

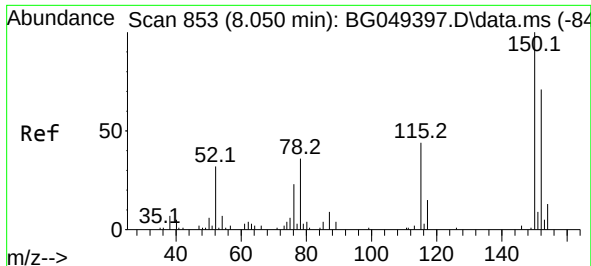
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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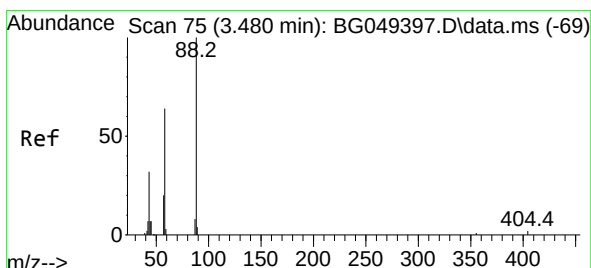
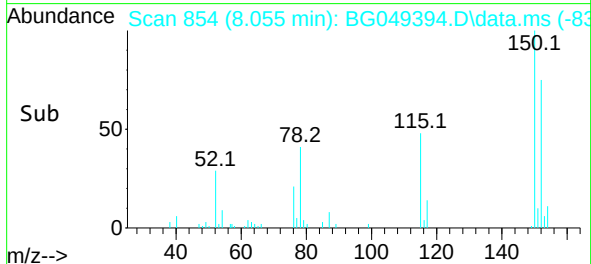
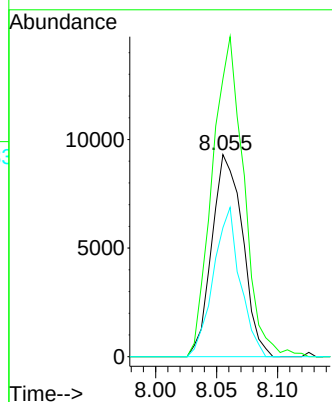
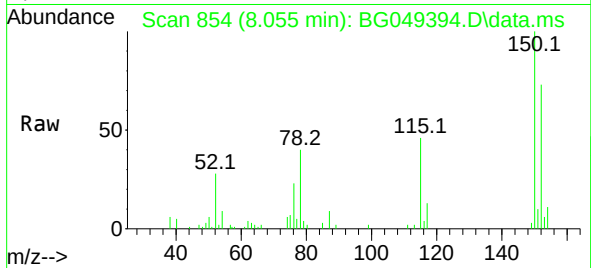




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.055 min Scan# 854
 Delta R.T. 0.005 min
 Lab File: BG049394.D
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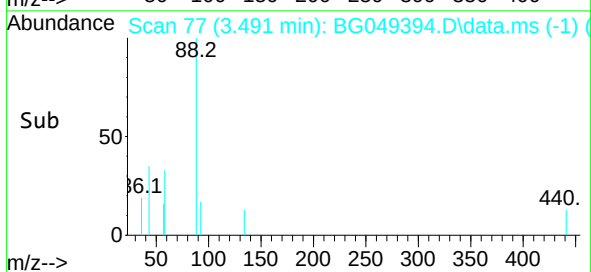
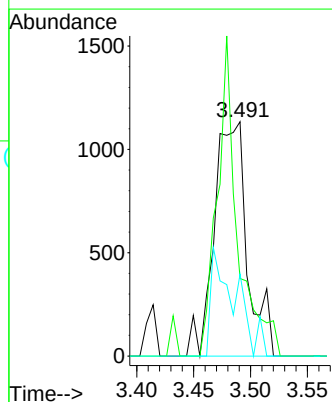
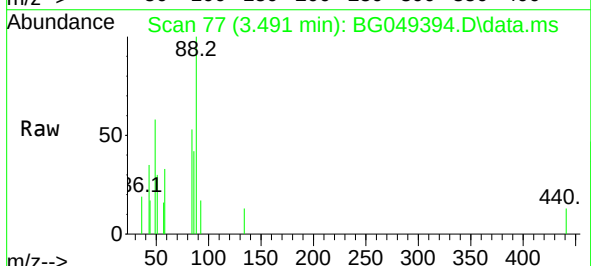
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 ClientSampleId :
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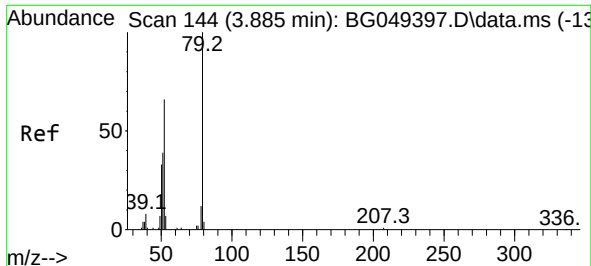
Tgt Ion:152 Resp: 16346
 Ion Ratio Lower Upper
 152 100
 150 137.4 119.4 179.0
 115 63.8 60.2 90.4



#2
 1,4-Dioxane
 Concen: 4.996 ng
 RT: 3.491 min Scan# 77
 Delta R.T. 0.011 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

Tgt Ion: 88 Resp: 2289
 Ion Ratio Lower Upper
 88 100
 58 85.1 55.7 83.5#
 43 0.0 29.3 43.9#

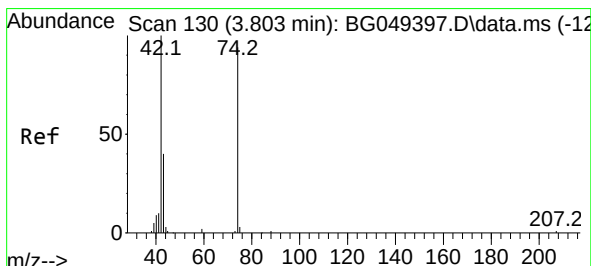
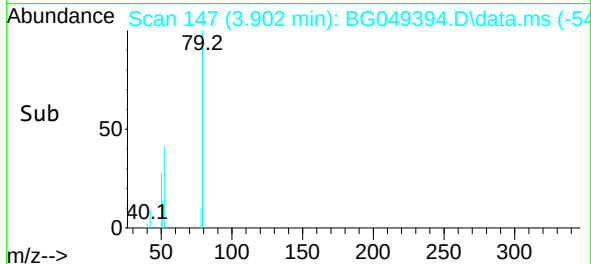
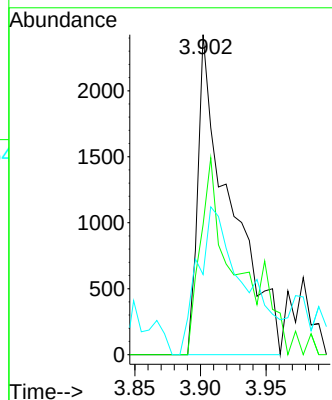
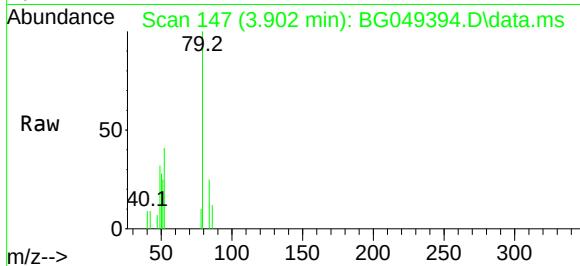




#3
Pyridine
Concen: 3.368 ng
RT: 3.902 min Scan# 147
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

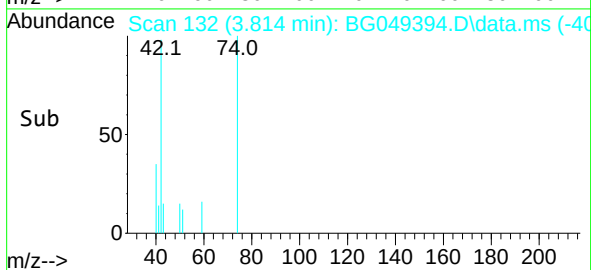
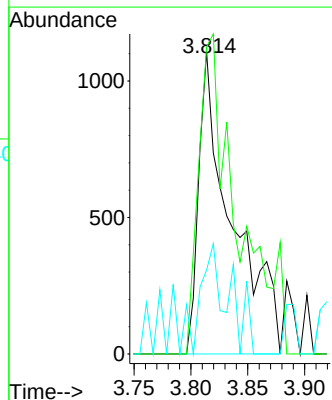
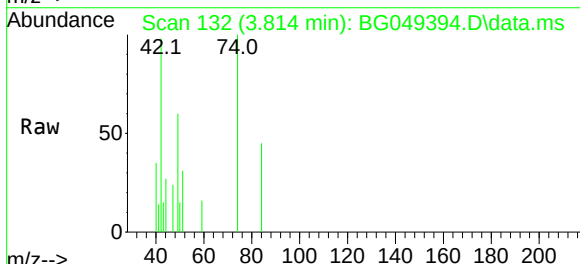
Instrument :
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ClientSampleId :
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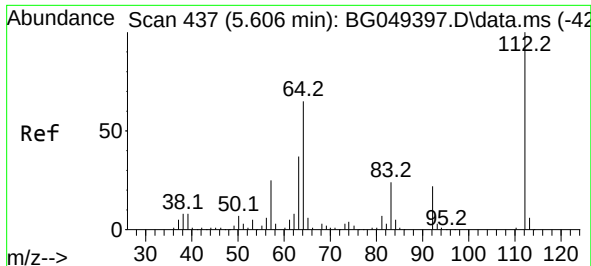
Tgt Ion: 79 Resp: 4173
Ion Ratio Lower Upper
79 100
52 40.6 58.4 87.6#
51 25.0 37.0 55.6#



#4
n-Nitrosodimethylamine
Concen: 3.186 ng
RT: 3.814 min Scan# 132
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 42 Resp: 2242
Ion Ratio Lower Upper
42 100
74 101.5 64.0 96.0#
44 27.8 2.7 4.1#

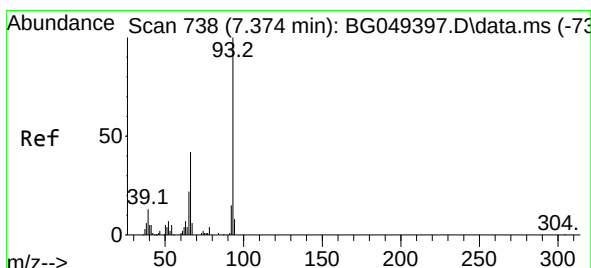
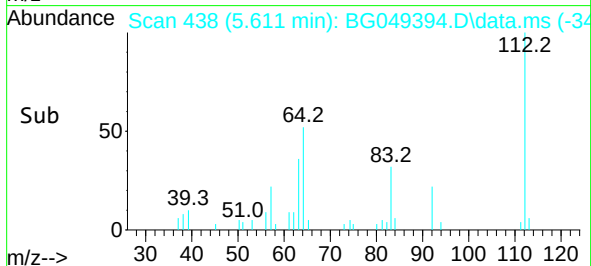
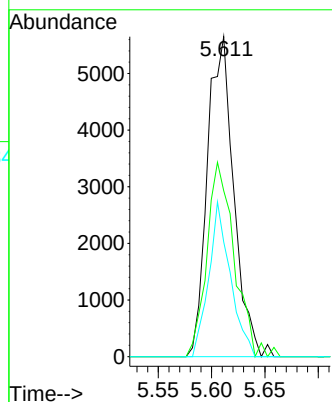
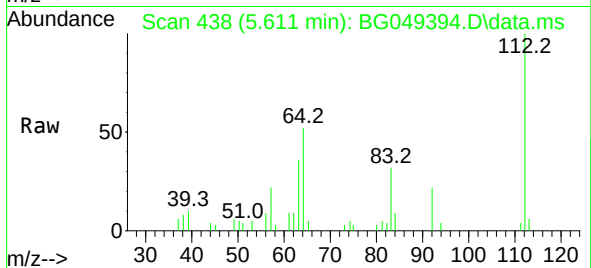




#5
2-Fluorophenol
Concen: 9.298 ng
RT: 5.611 min Scan# 438
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

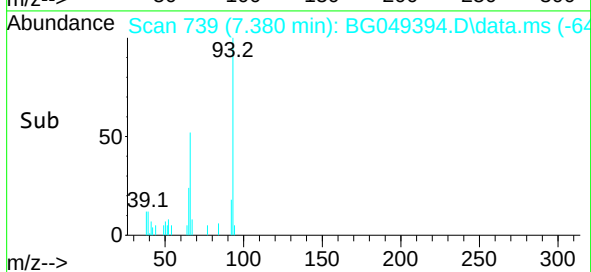
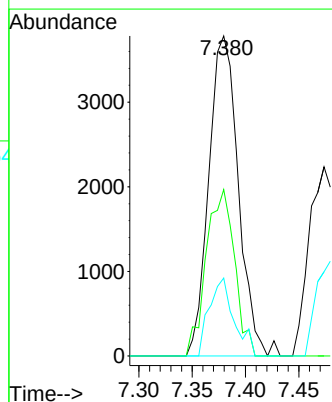
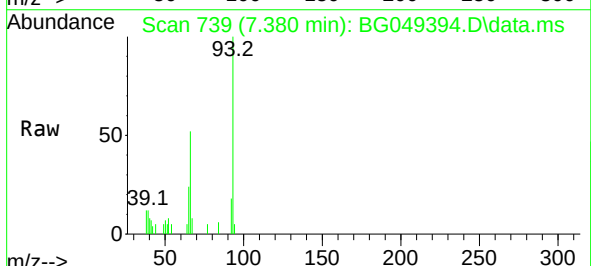
Instrument :
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ClientSampleId :
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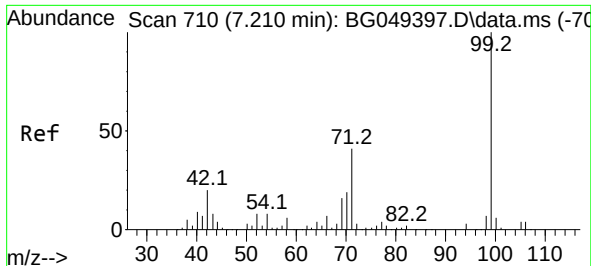
Tgt Ion:112 Resp: 9704
Ion Ratio Lower Upper
112 100
64 51.9 46.7 70.1
63 35.8 35.3 52.9



#6
Aniline
Concen: 4.028 ng
RT: 7.380 min Scan# 739
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

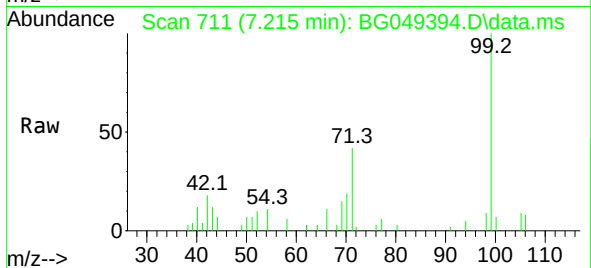
Tgt Ion: 93 Resp: 7297
Ion Ratio Lower Upper
93 100
66 52.0 30.6 45.8#
65 24.4 15.0 22.4#



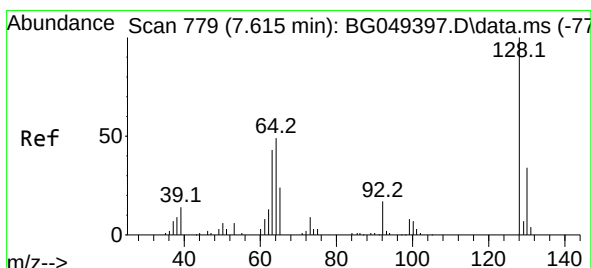
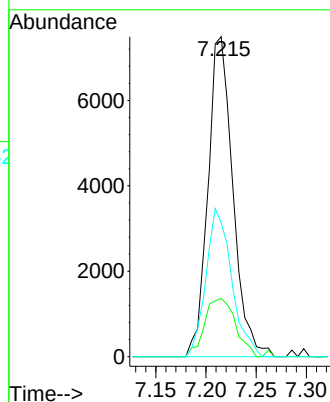
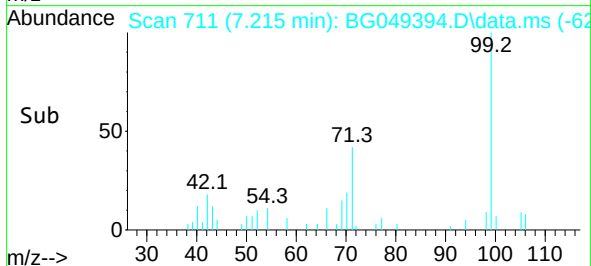


#7
Phenol-d6
Concen: 8.718 ng
RT: 7.215 min Scan# 711
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

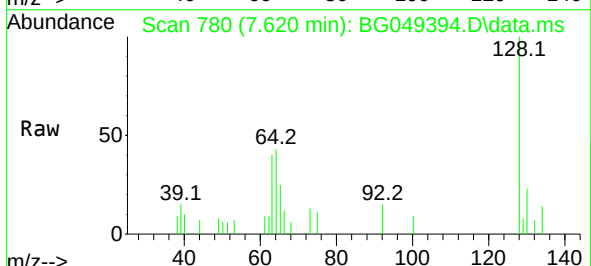
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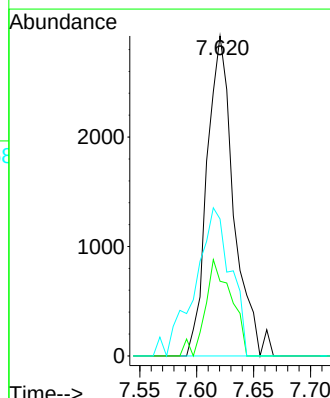
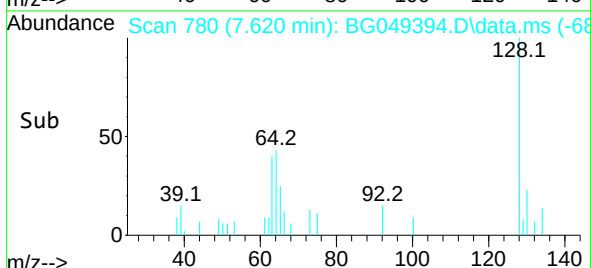
Tgt Ion: 99 Resp: 12972
Ion Ratio Lower Upper
99 100
42 18.2 20.5 30.7#
71 41.8 41.5 62.3

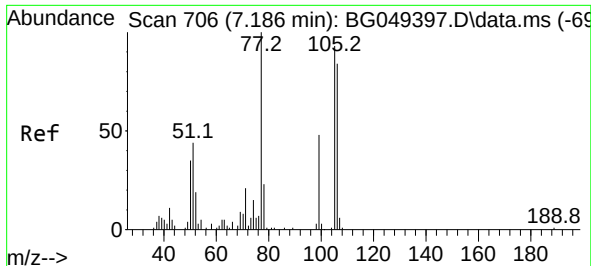


#8
2-Chlorophenol
Concen: 4.183 ng
RT: 7.620 min Scan# 780
Delta R.T. 0.005 min
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Tgt Ion: 128 Resp: 4790
Ion Ratio Lower Upper
128 100
130 23.4 10.0 50.0
64 42.8 28.1 68.1

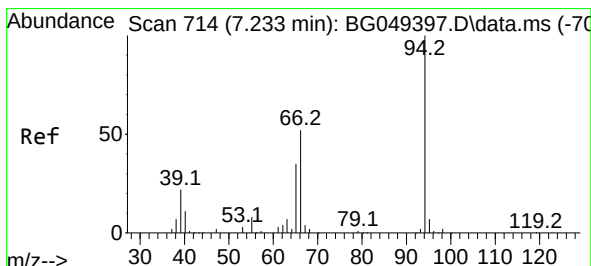
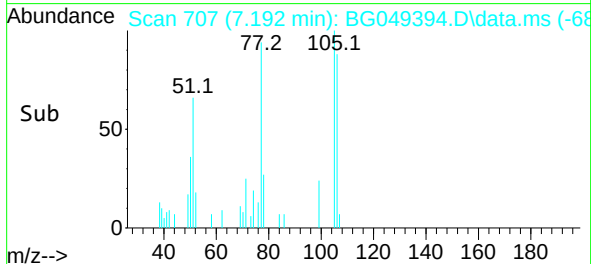
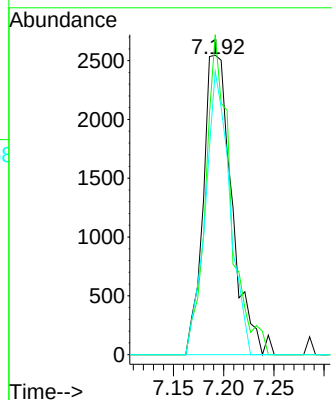
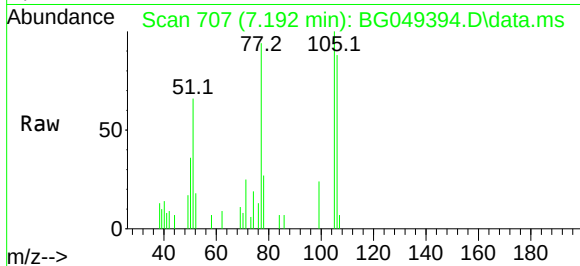




#9
Benzaldehyde
Concen: 6.509 ng
RT: 7.192 min Scan# 707
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

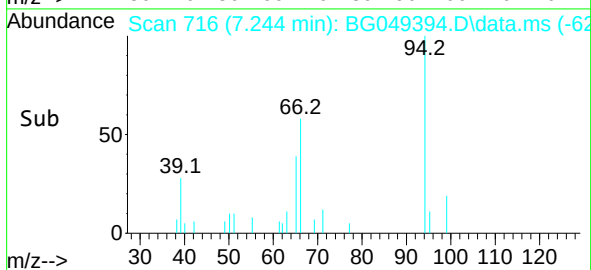
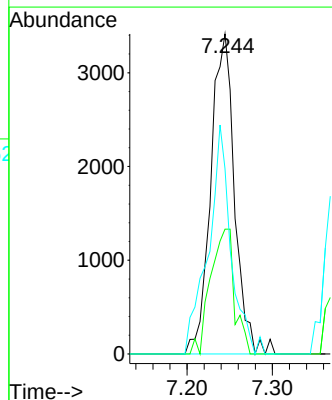
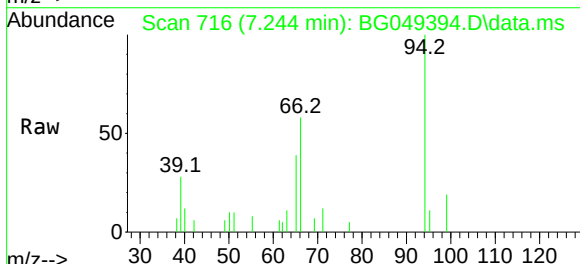
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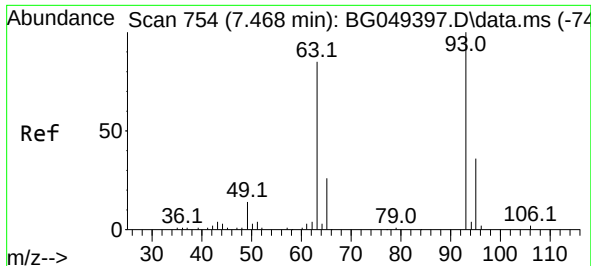
Tgt Ion: 77 Resp: 5094
Ion Ratio Lower Upper
77 100
105 106.8 68.8 108.8
106 94.5 47.9 87.9#



#10
Phenol
Concen: 4.432 ng
RT: 7.244 min Scan# 716
Delta R.T. 0.011 min
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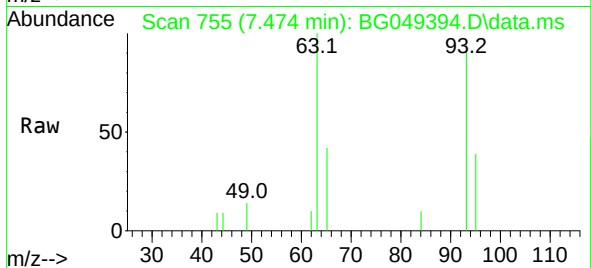
Tgt Ion: 94 Resp: 6625
Ion Ratio Lower Upper
94 100
65 39.0 12.9 52.9
66 57.9 39.4 79.4



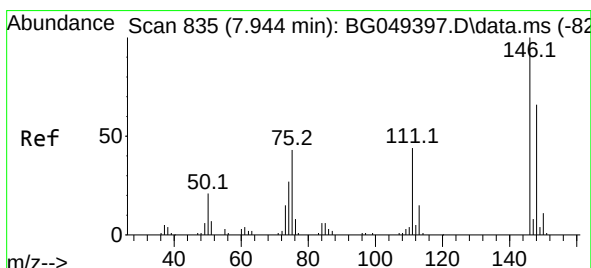
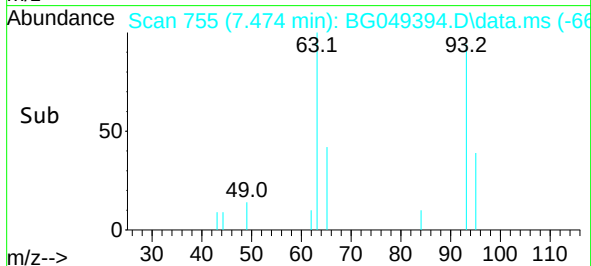
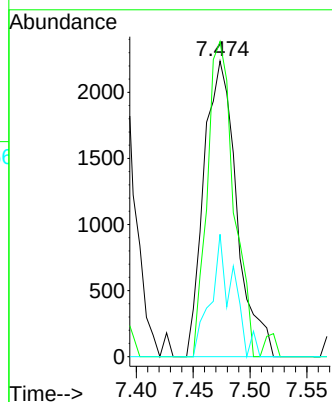


#11
bis(2-Chloroethyl)ether
Concen: 4.129 ng
RT: 7.474 min Scan# 755
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

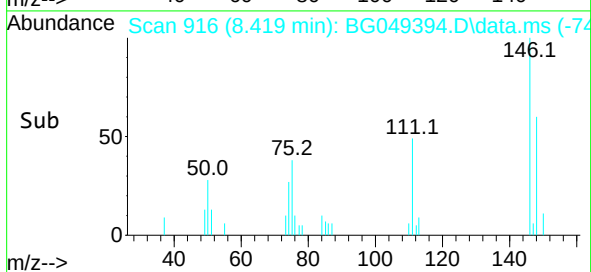
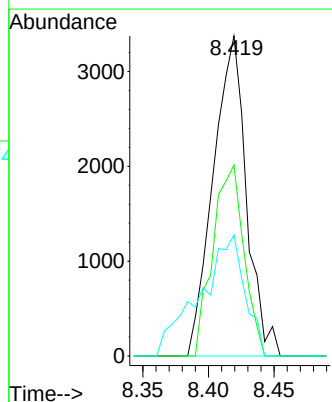
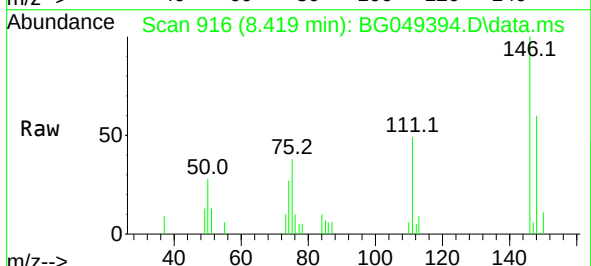


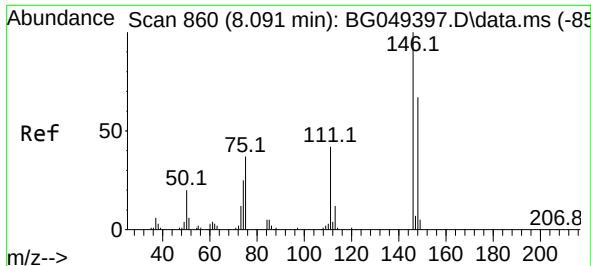
Tgt Ion: 93 Resp: 4501
Ion Ratio Lower Upper
93 100
63 106.7 50.4 90.4#
95 41.4 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 4.627 ng
RT: 8.419 min Scan# 916
Delta R.T. 0.475 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 146 Resp: 5925
Ion Ratio Lower Upper
146 100
148 59.6 52.6 78.8
75 37.8 35.7 53.5

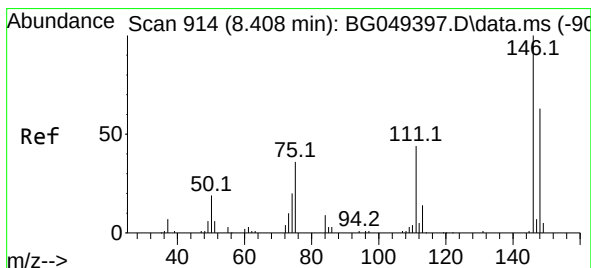
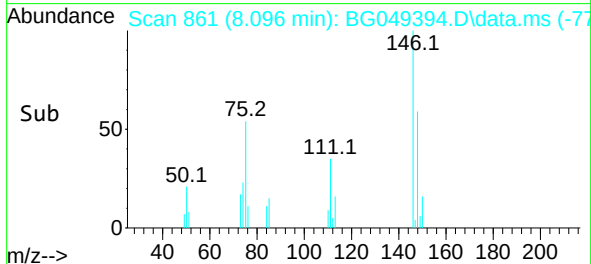
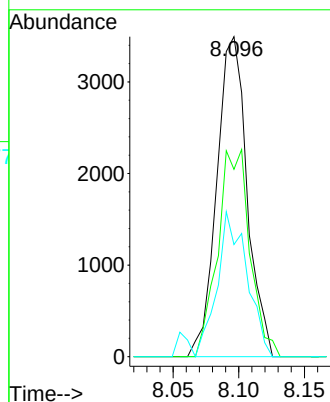
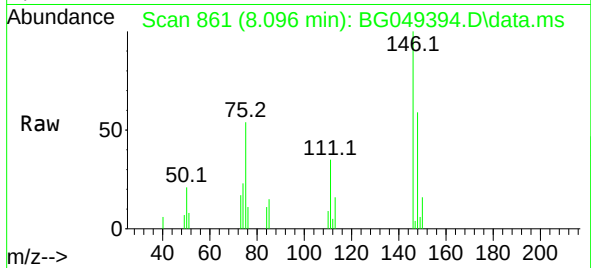




#13
1,4-Dichlorobenzene
Concen: 4.358 ng
RT: 8.096 min Scan# 861
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

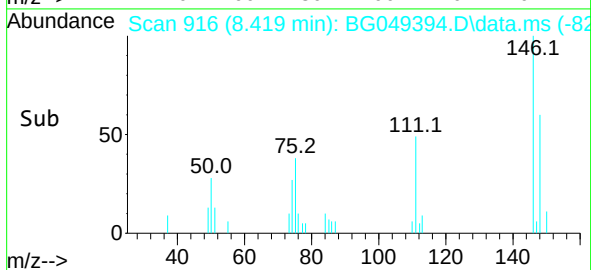
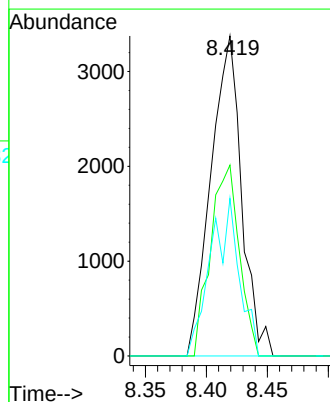
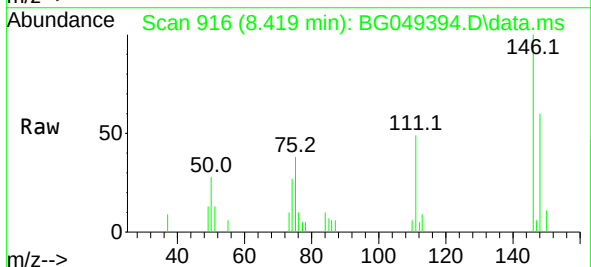
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

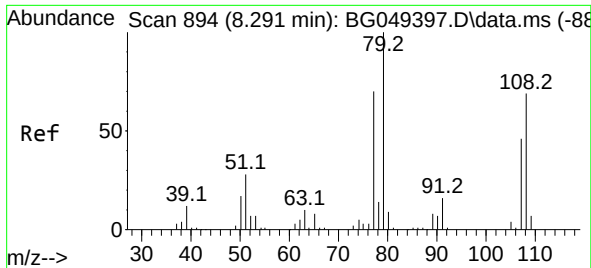
Tgt Ion:146 Resp: 5612
Ion Ratio Lower Upper
146 100
148 58.5 54.0 81.0
111 35.0 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 4.779 ng
RT: 8.419 min Scan# 916
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:146 Resp: 5925
Ion Ratio Lower Upper
146 100
148 59.6 47.5 71.3
111 49.2 39.1 58.7

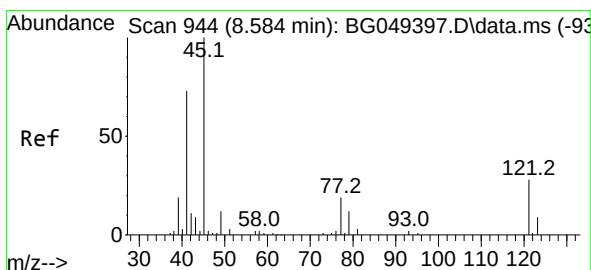
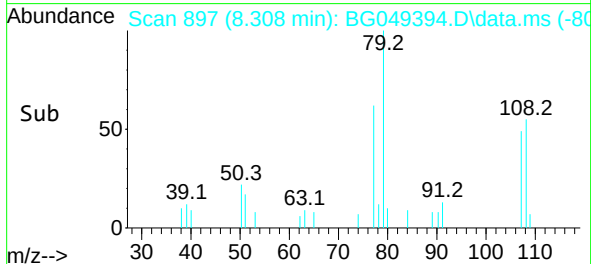
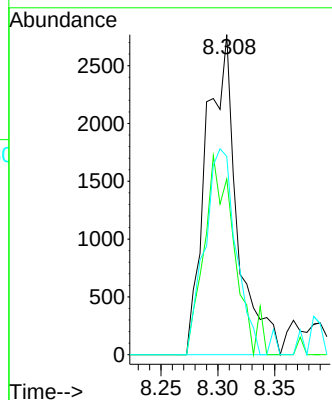
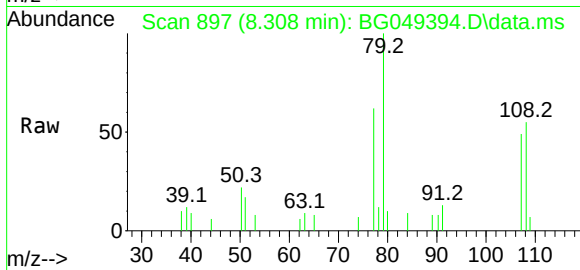




#15
Benzyl Alcohol
Concen: 4.002 ng
RT: 8.308 min Scan# 897
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

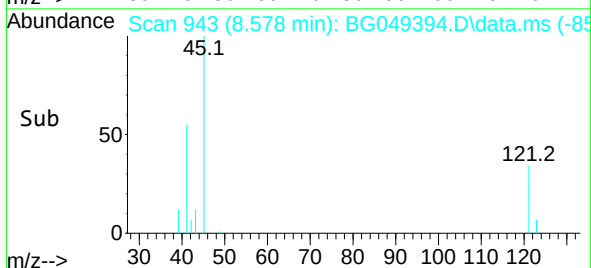
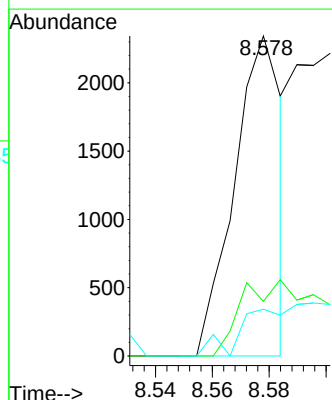
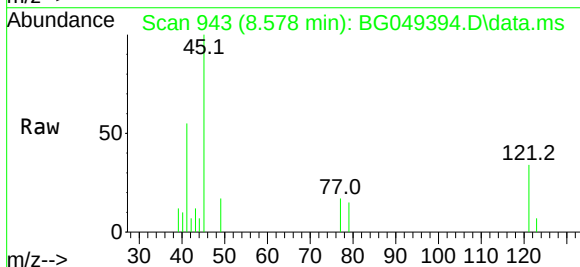
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

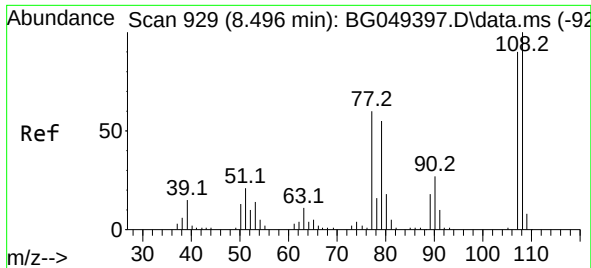
Tgt Ion:	79	Resp:	5243
Ion	Ratio	Lower	Upper
79	100		
108	54.9	48.2	72.4
77	62.0	57.3	85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 1.475 ng
RT: 8.578 min Scan# 943
Delta R.T. -0.007 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	45	Resp:	2729
Ion	Ratio	Lower	Upper
45	100		
77	17.1	2.2	42.2
79	14.6	0.0	34.3

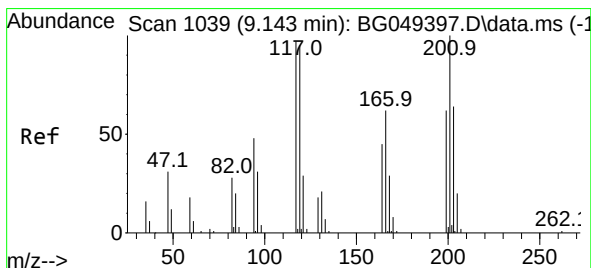
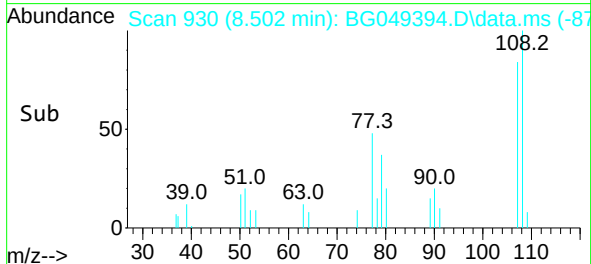
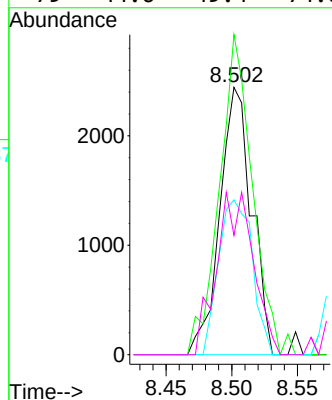
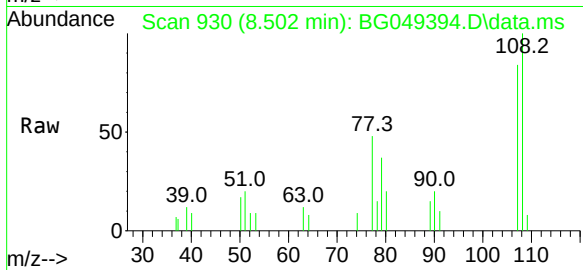




#17
2-Methylphenol
Concen: 4.098 ng
RT: 8.502 min Scan# 930
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

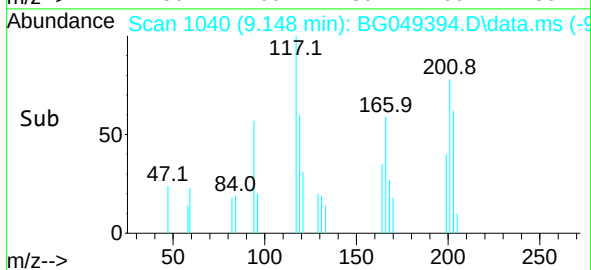
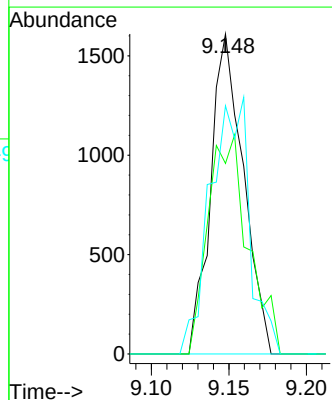
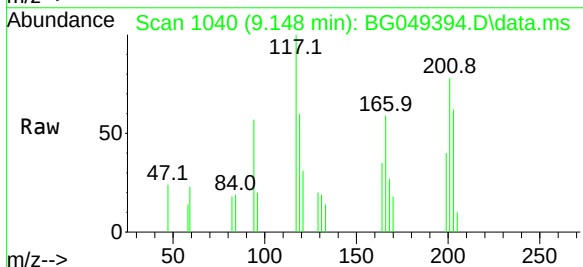
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

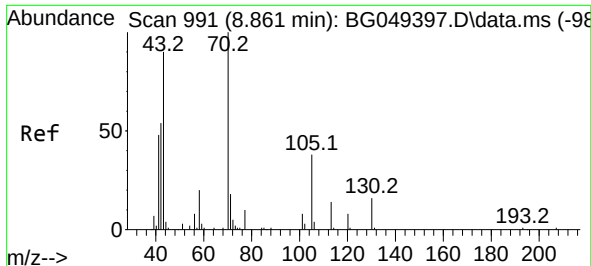
Tgt Ion:107 Resp: 4127
Ion Ratio Lower Upper
107 100
108 119.7 84.6 127.0
77 57.9 50.7 76.1
79 44.6 49.4 74.0#



#18
Hexachloroethane
Concen: 4.589 ng
RT: 9.148 min Scan# 1040
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:117 Resp: 2360
Ion Ratio Lower Upper
117 100
119 59.6 74.4 111.6#
201 77.6 88.6 133.0#



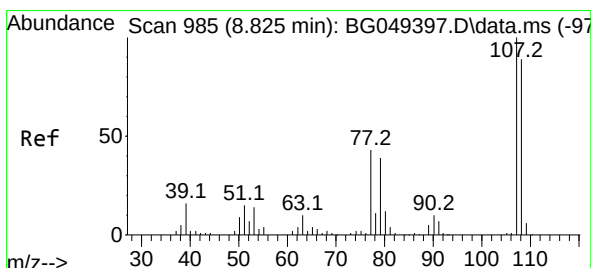
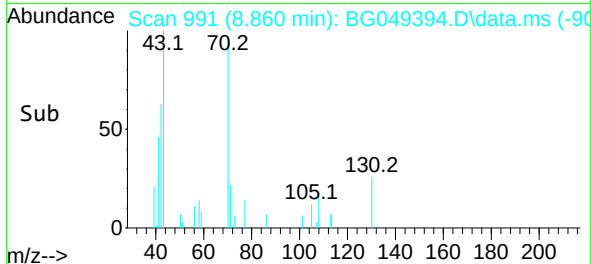
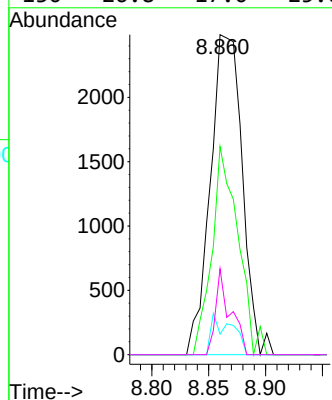
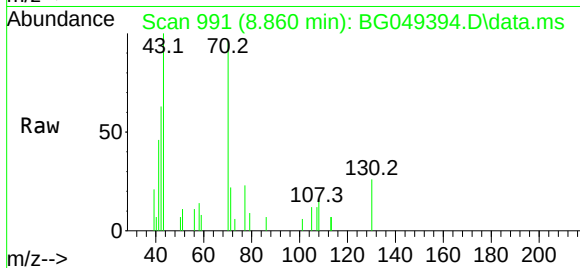


#19

n-Nitroso-di-n-propylamine
Concen: 4.544 ng
RT: 8.860 min Scan# 991
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

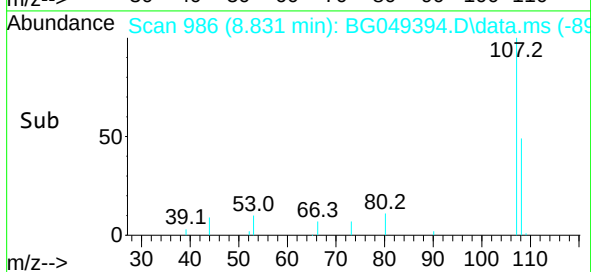
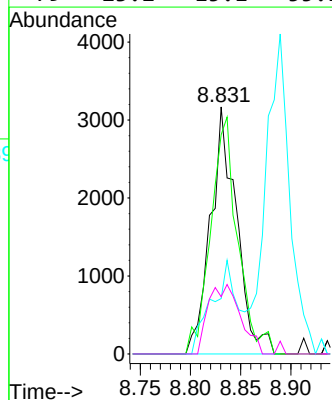
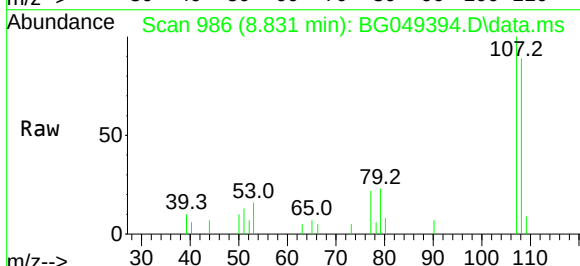
Tgt Ion:	70	Resp:	4859
Ion	Ratio	Lower	Upper
70	100		
42	65.1	54.5	81.7
101	6.4	9.0	13.6#
130	26.8	17.0	25.6#

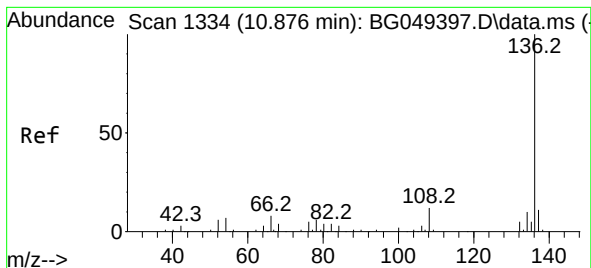


#20

3+4-Methylphenols
Concen: 4.084 ng
RT: 8.831 min Scan# 986
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

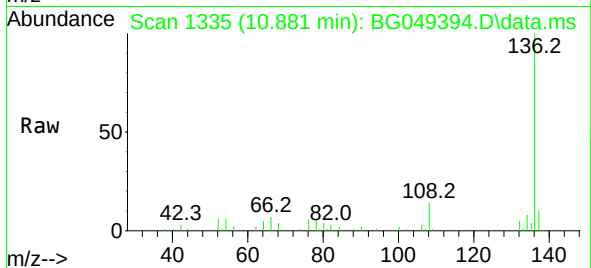
Tgt Ion:	107	Resp:	5703
Ion	Ratio	Lower	Upper
107	100		
108	88.7	69.3	109.3
77	22.4	25.2	65.2#
79	23.2	15.1	55.1



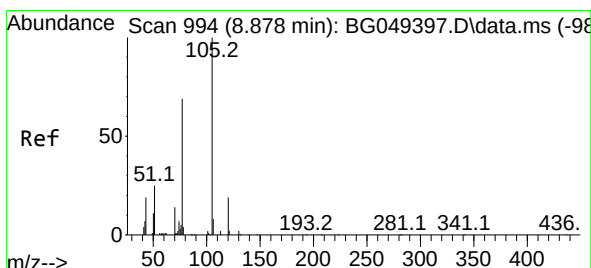
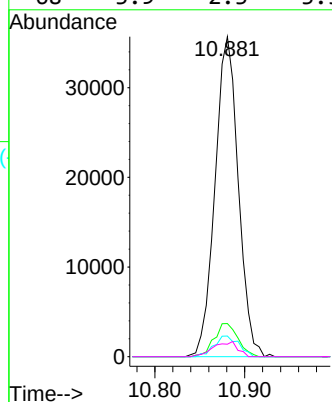
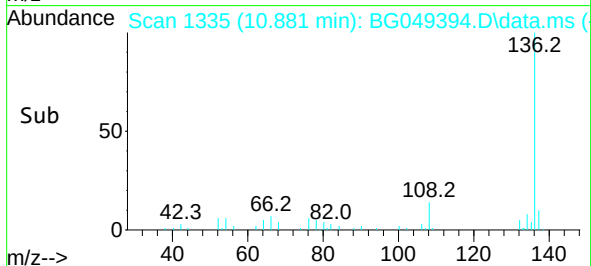


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.881 min Scan# 1335
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

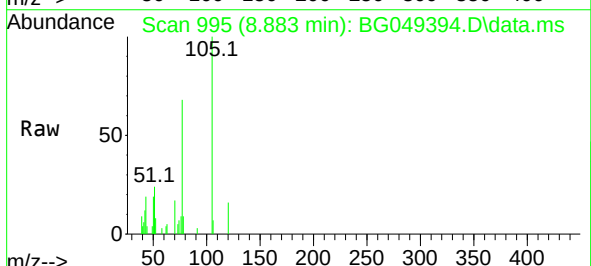
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



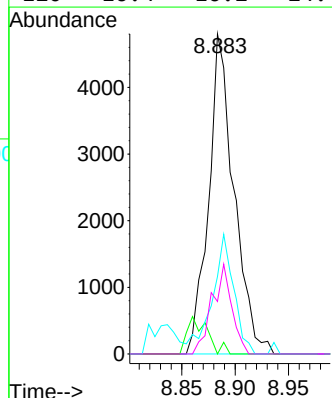
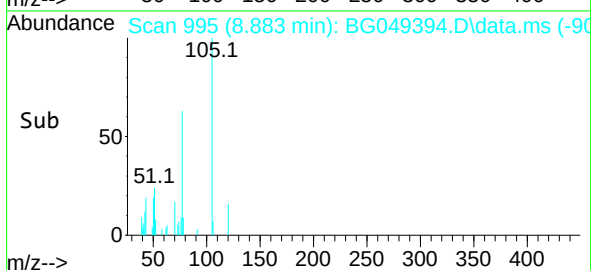
Tgt Ion:136 Resp: 64175
Ion Ratio Lower Upper
136 100
137 10.4 8.2 12.2
54 6.5 5.5 8.3
68 3.9 2.3 3.5#

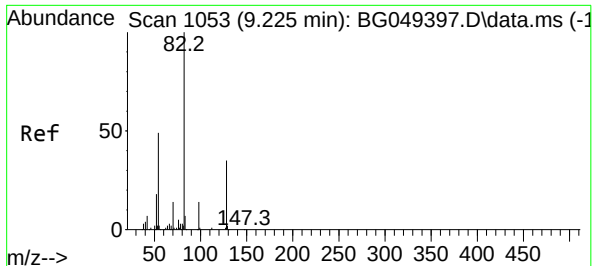


#22
Acetophenone
Concen: 4.145 ng
RT: 8.883 min Scan# 995
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion:105 Resp: 7935
Ion Ratio Lower Upper
105 100
71 0.0 0.6 0.8#
51 24.2 26.6 40.0#
120 16.4 16.2 24.4





#23

Nitrobenzene-d5

Concen: 8.820 ng

RT: 9.224 min Scan# 1053

Delta R.T. -0.001 min

Lab File: BG049394.D

Acq: 21 Jul 2021 11:28

Instrument :

BNA_G

ClientSampleId :

SSTDIC005

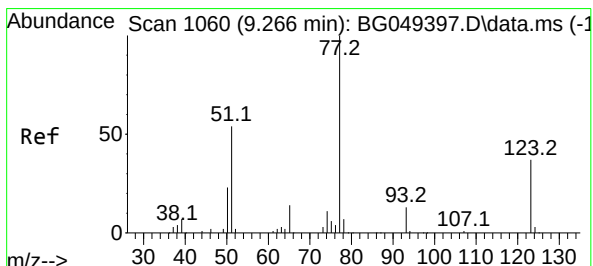
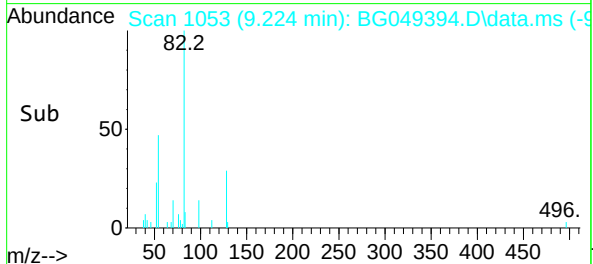
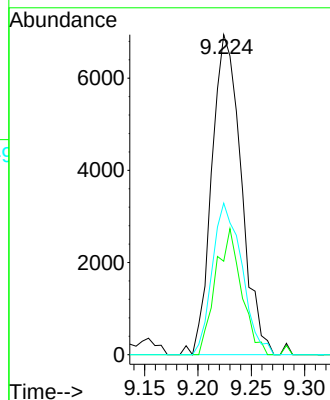
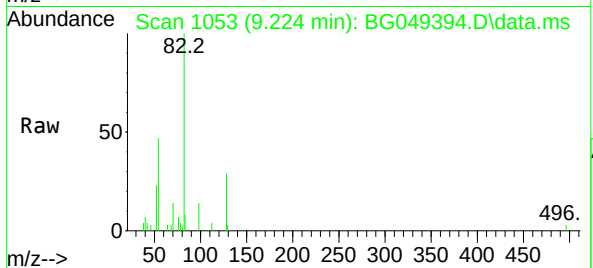
Tgt Ion: 82 Resp: 13351

Ion Ratio Lower Upper

82 100

128 29.2 29.8 44.6#

54 47.4 45.8 68.8



#24

Nitrobenzene

Concen: 4.132 ng

RT: 9.277 min Scan# 1062

Delta R.T. 0.011 min

Lab File: BG049394.D

Acq: 21 Jul 2021 11:28

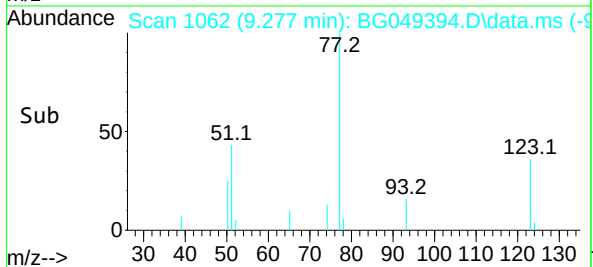
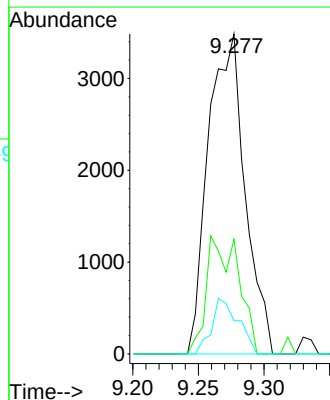
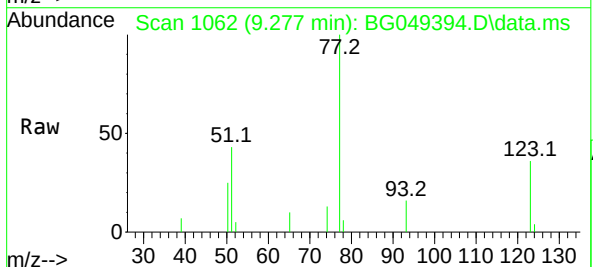
Tgt Ion: 77 Resp: 6776

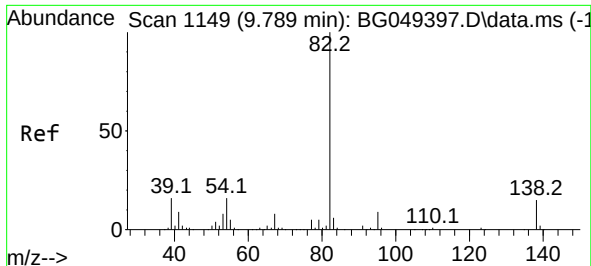
Ion Ratio Lower Upper

77 100

123 35.8 27.5 41.3

65 10.4 12.6 18.8#

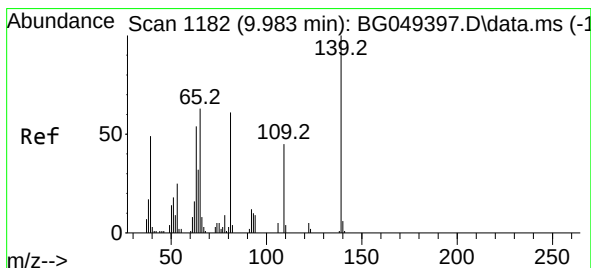
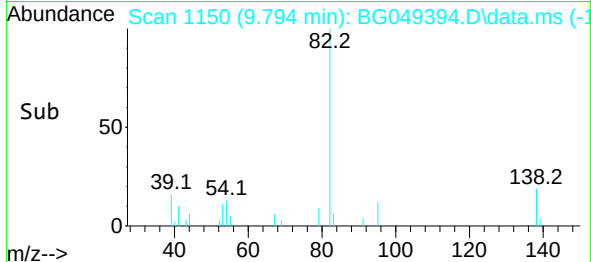
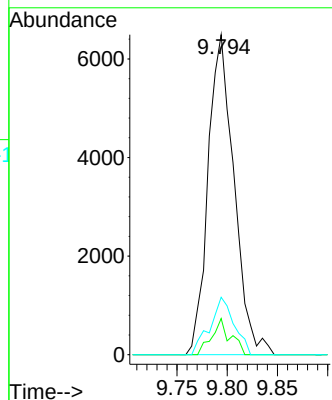
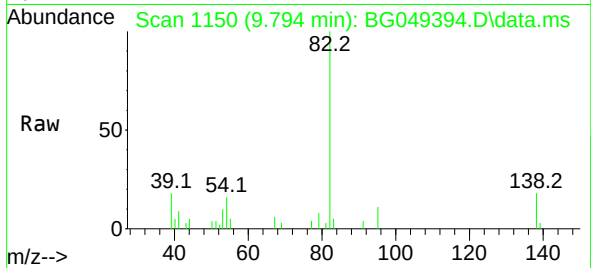




#25
Isophorone
Concen: 4.010 ng
RT: 9.794 min Scan# 1150
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

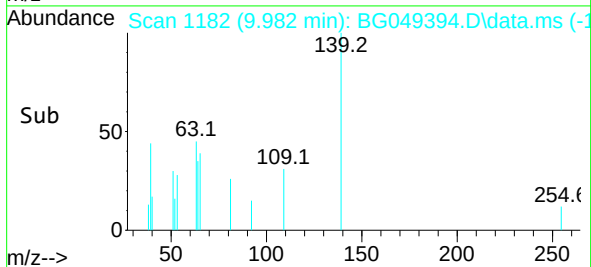
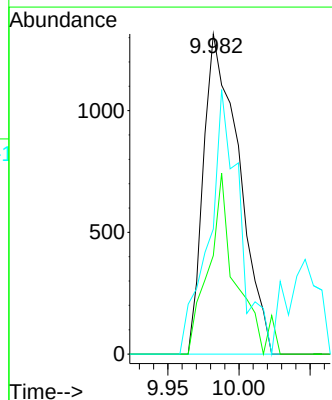
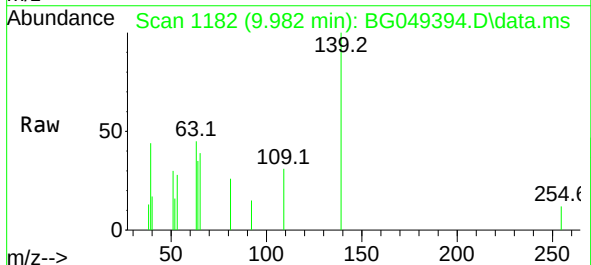
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

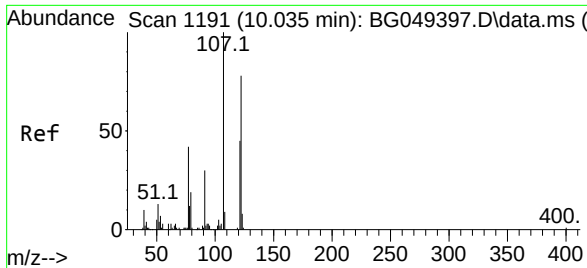
Tgt Ion: 82 Resp: 11659
Ion Ratio Lower Upper
82 100
95 11.3 8.5 12.7
138 18.0 11.8 17.6#



#26
2-Nitrophenol
Concen: 3.495 ng
RT: 9.982 min Scan# 1182
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 139 Resp: 2282
Ion Ratio Lower Upper
139 100
109 30.8 37.8 56.6#
65 39.1 51.8 77.8#

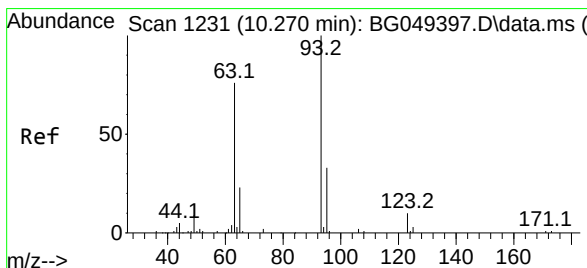
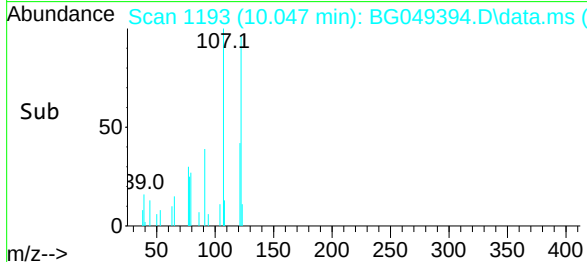
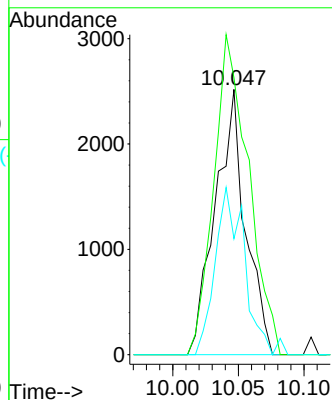
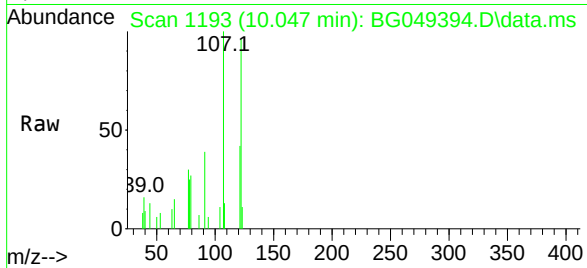




#27
2,4-Dimethylphenol
Concen: 4.125 ng
RT: 10.047 min Scan# 1193
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

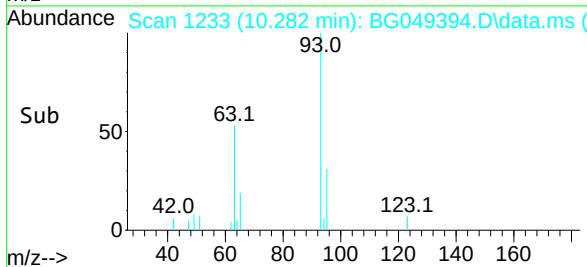
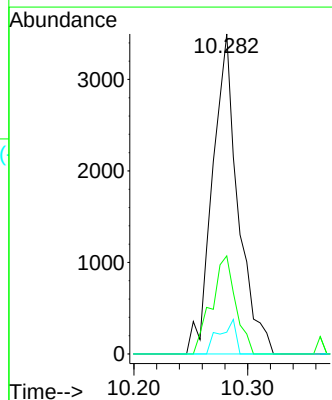
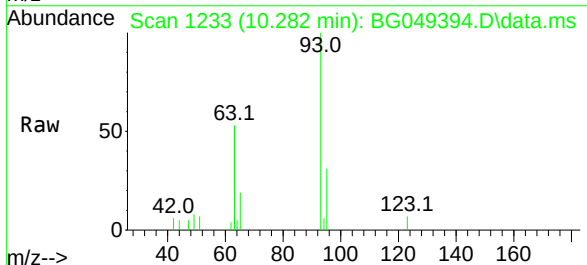
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

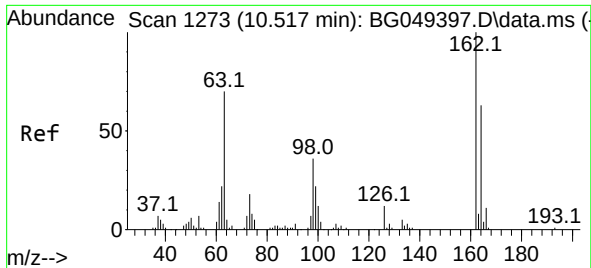
Tgt Ion:122 Resp: 4041
Ion Ratio Lower Upper
122 100
107 104.4 110.1 165.1#
121 43.7 49.0 73.6#



#28
bis(2-Chloroethoxy)methane
Concen: 3.978 ng
RT: 10.282 min Scan# 1233
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 93 Resp: 5454
Ion Ratio Lower Upper
93 100
95 30.6 22.2 33.4
123 6.8 8.8 13.2#

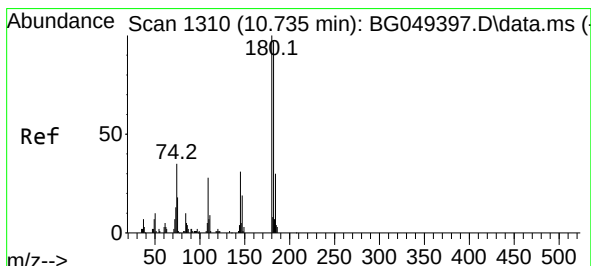
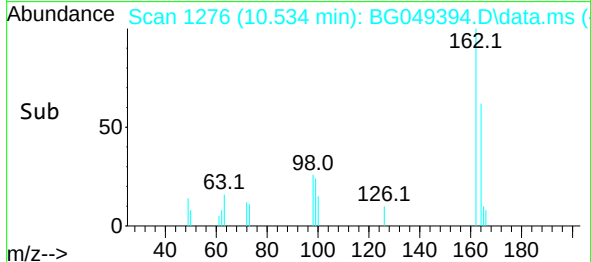
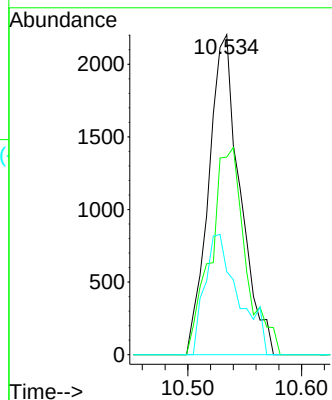
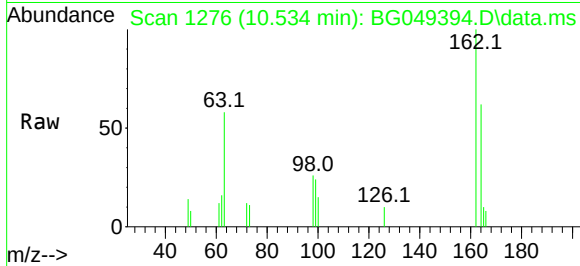




#29
2,4-Dichlorophenol
Concen: 3.609 ng
RT: 10.534 min Scan# 1276
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

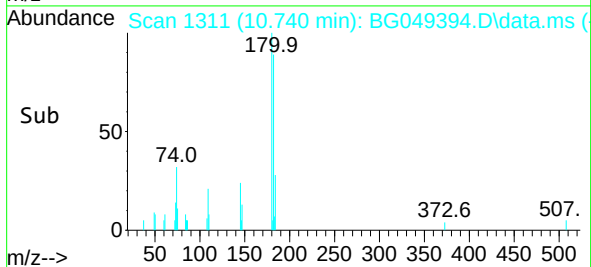
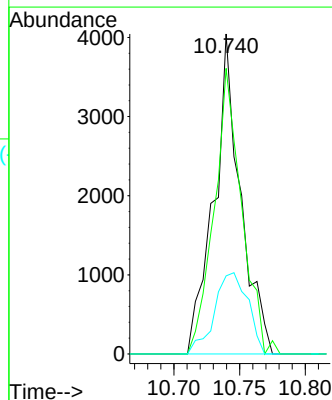
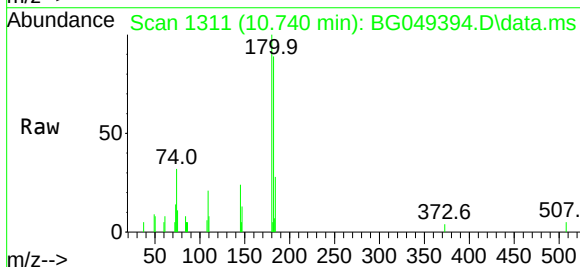
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

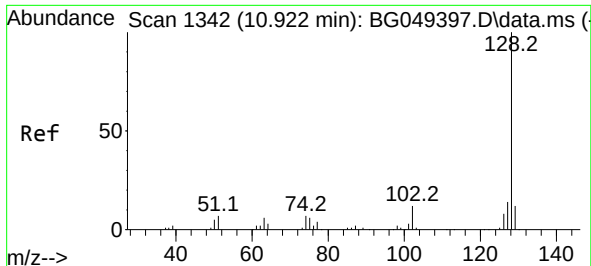
Tgt Ion:162 Resp: 4240
Ion Ratio Lower Upper
162 100
164 61.8 39.4 79.4
98 26.0 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 4.122 ng
RT: 10.740 min Scan# 1311
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:180 Resp: 5703
Ion Ratio Lower Upper
180 100
182 89.3 78.9 118.3
145 24.4 26.2 39.4#

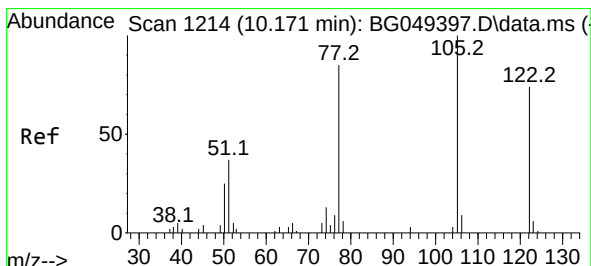
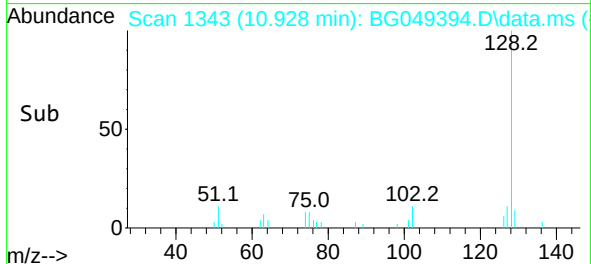
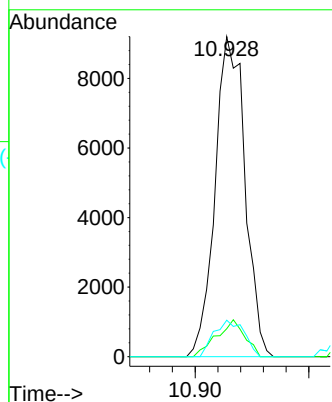
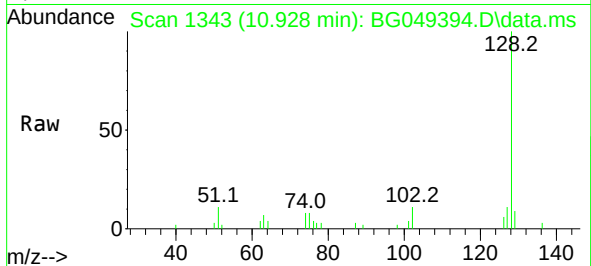




#31
Naphthalene
Concen: 4.491 ng
RT: 10.928 min Scan# 1343
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

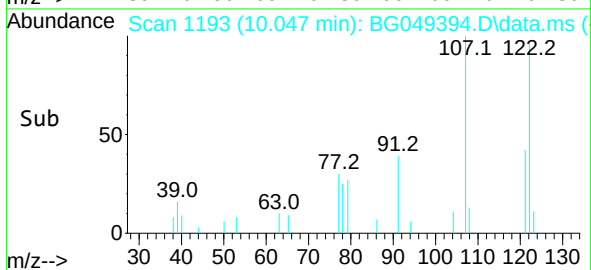
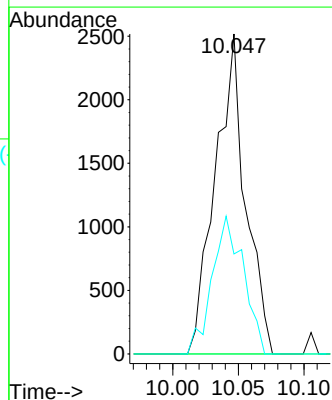
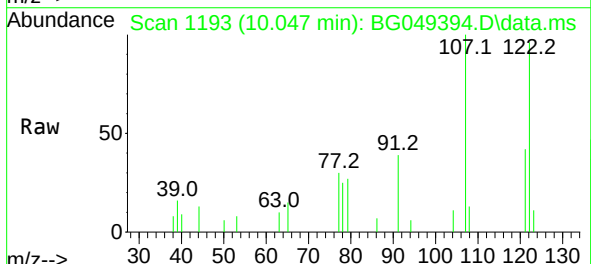
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

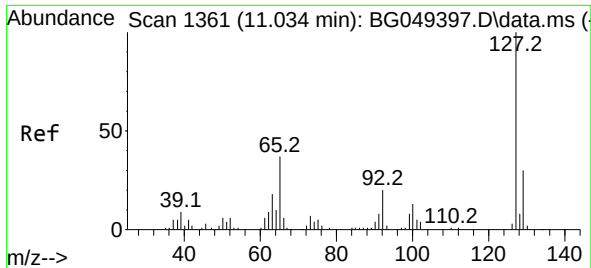
Tgt Ion:	128	Resp:	16779
Ion Ratio	Lower	Upper	
128	100		
129	8.7	8.5	12.7
127	11.4	10.2	15.4



#32
Benzoic acid
Concen: 5.671 ng
RT: 10.047 min Scan# 1193
Delta R.T. -0.124 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	122	Resp:	4041
Ion Ratio	Lower	Upper	
122	100		
105	0.0	92.3	132.3#
77	31.3	66.5	106.5#

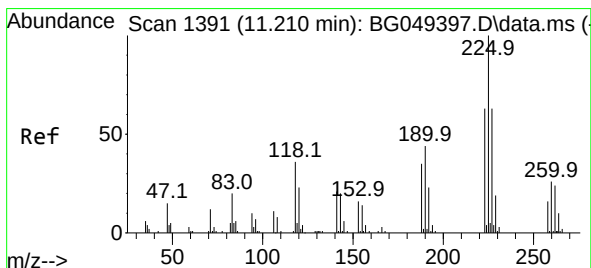
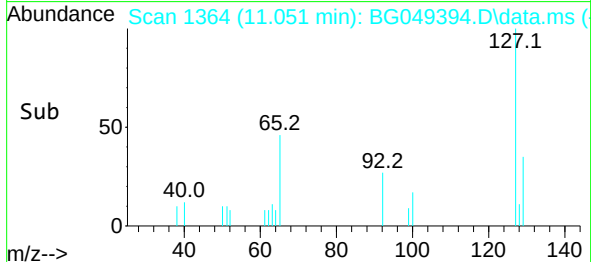
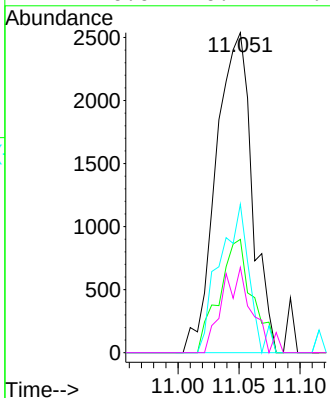
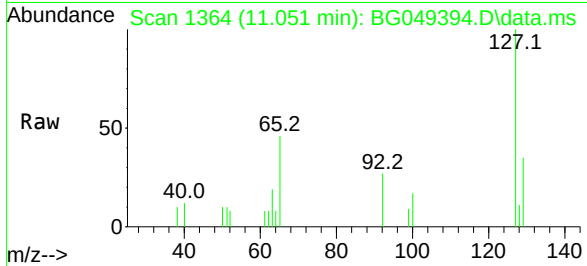




#33
4-Chloroaniline
Concen: 3.366 ng
RT: 11.051 min Scan# 1364
Delta R.T. 0.017 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

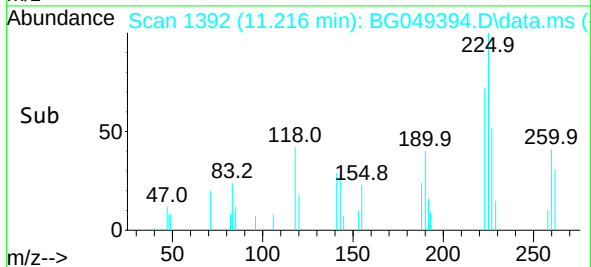
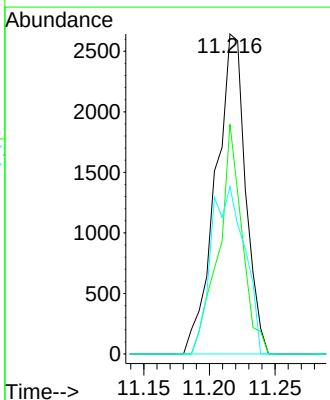
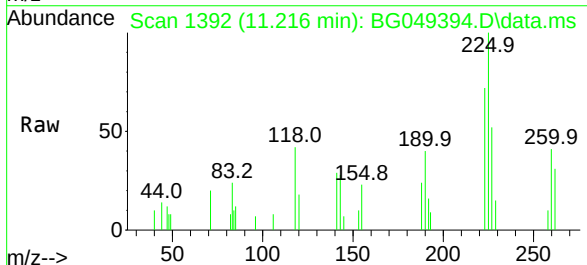
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

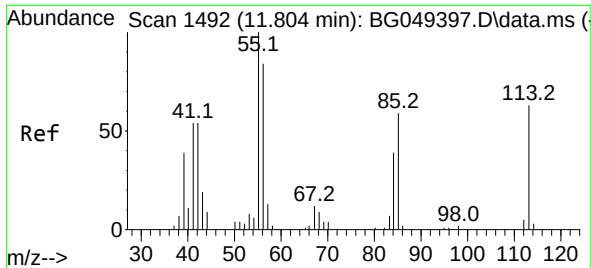
Tgt Ion:127	Resp:	5201
Ion	Ratio	Lower Upper
127	100	
129	35.4	26.7 40.1
65	46.4	32.8 49.2
92	26.6	16.2 24.4#



#34
Hexachlorobutadiene
Concen: 4.099 ng
RT: 11.216 min Scan# 1392
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:225	Resp:	4190
Ion	Ratio	Lower Upper
225	100	
223	71.8	49.8 74.8
227	52.3	46.4 69.6

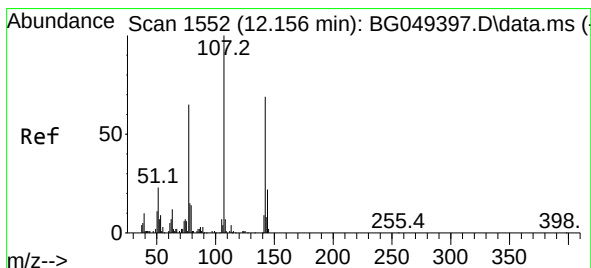
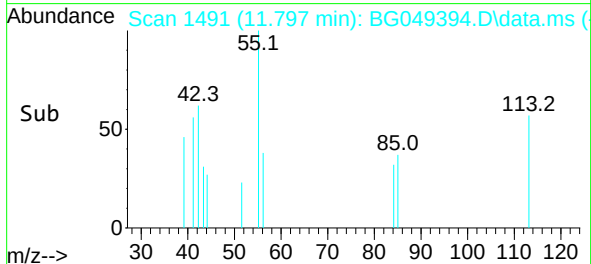
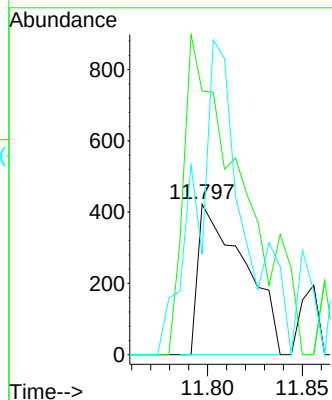
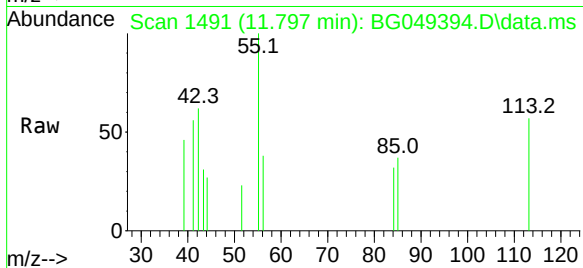




#35
Caprolactam
Concen: 1.912 ng
RT: 11.797 min Scan# 1491
Delta R.T. -0.007 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

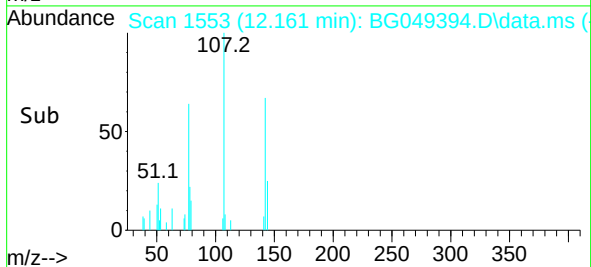
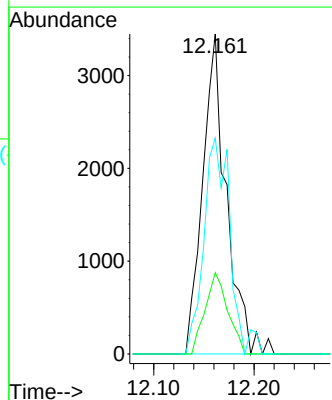
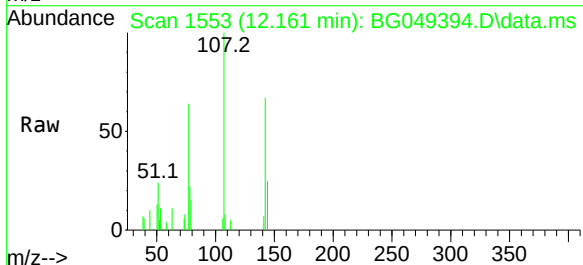
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

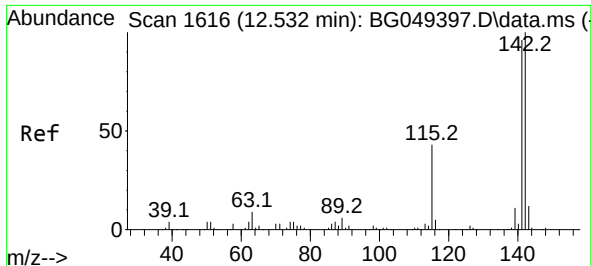
Tgt Ion:113 Resp: 713
Ion Ratio Lower Upper
113 100
55 175.4 113.8 153.8#
56 66.8 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 4.207 ng
RT: 12.161 min Scan# 1553
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:107 Resp: 5687
Ion Ratio Lower Upper
107 100
144 25.4 24.8 37.2
142 67.5 62.2 93.4

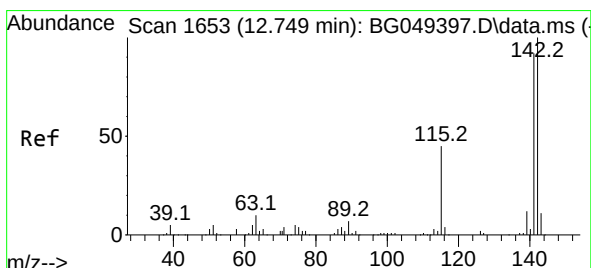
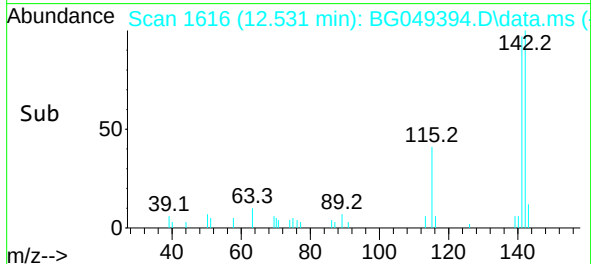
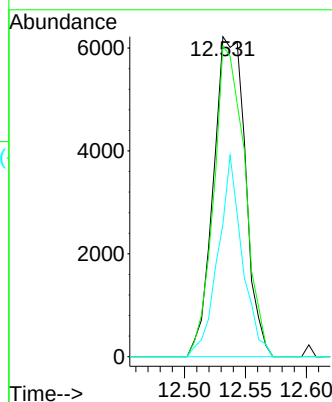
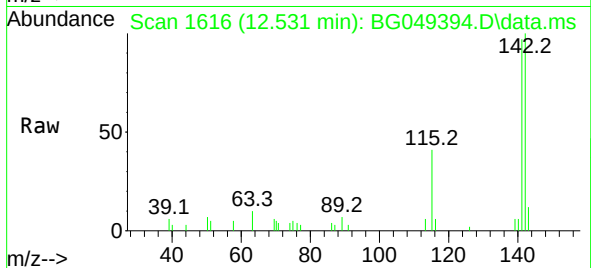




#37
2-Methylnaphthalene
Concen: 4.031 ng
RT: 12.531 min Scan# 1616
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

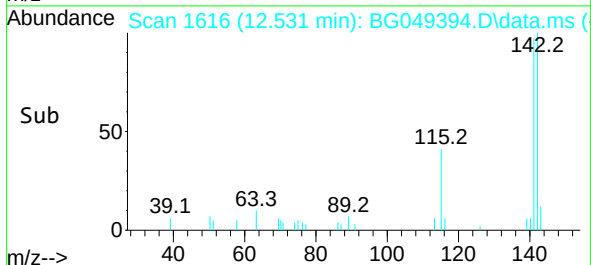
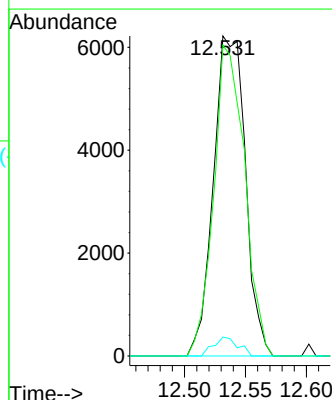
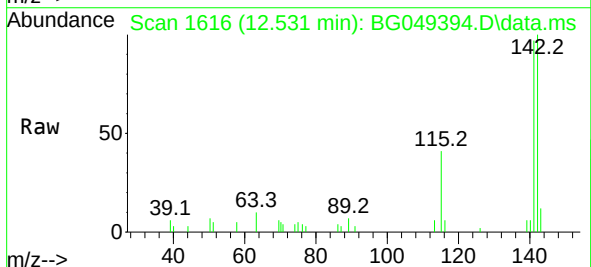
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

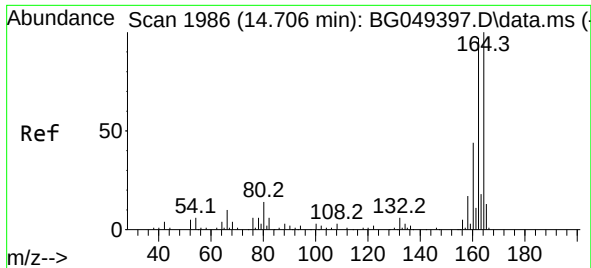
Tgt Ion:142 Resp: 11341
Ion Ratio Lower Upper
142 100
141 97.1 68.8 103.2
115 41.4 36.4 54.6



#38
1-Methylnaphthalene
Concen: 4.256 ng
RT: 12.531 min Scan# 1616
Delta R.T. -0.218 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:142 Resp: 11341
Ion Ratio Lower Upper
142 100
141 97.1 70.6 106.0
116 5.9 4.0 6.0

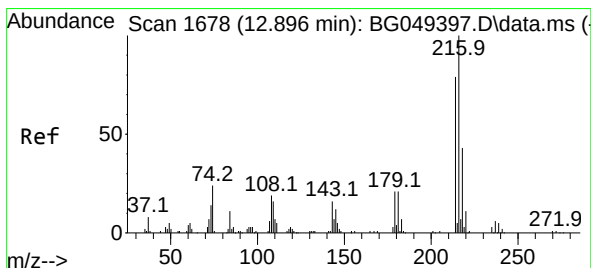
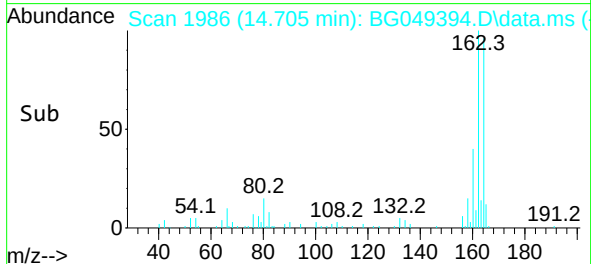
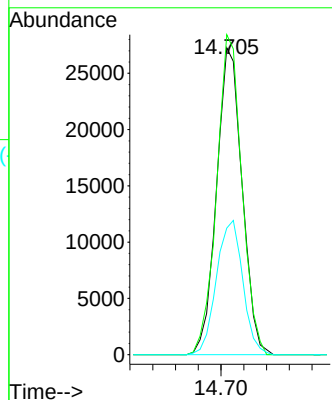
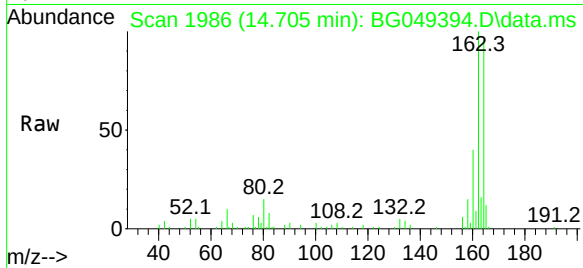




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.705 min Scan# 1986
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

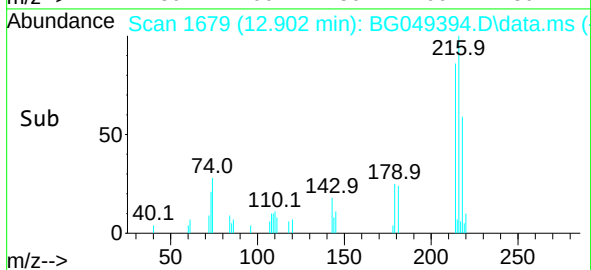
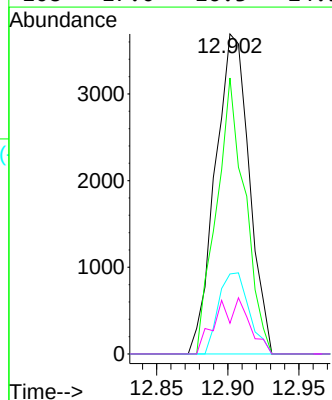
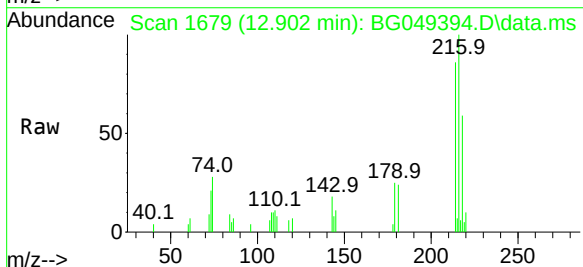
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

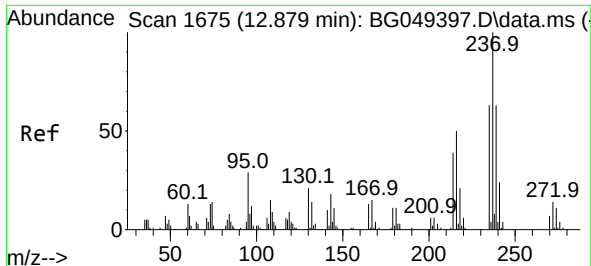
Tgt Ion:164	Resp:	42481
Ion Ratio	Lower	Upper
164	100	
162	104.3	81.4 122.0
160	41.3	34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.132 ng
RT: 12.902 min Scan# 1679
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:216	Resp:	6124
Ion Ratio	Lower	Upper
216	100	
214	72.4	61.4 92.2
179	22.7	17.3 25.9
108	17.0	16.3 24.5

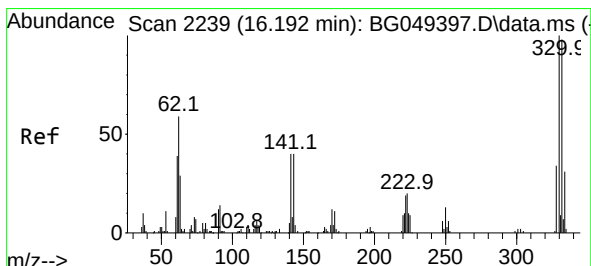
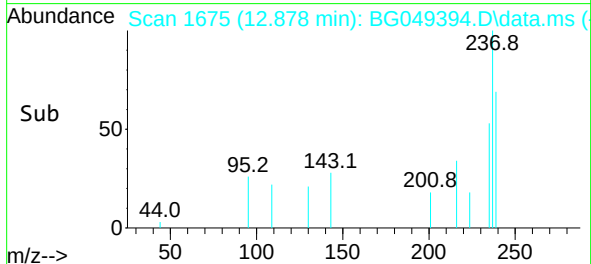
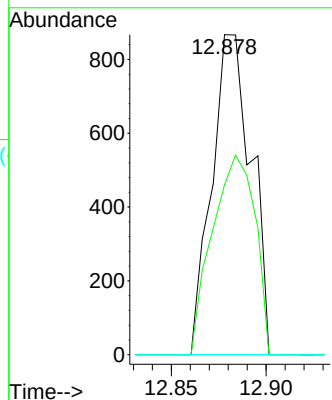
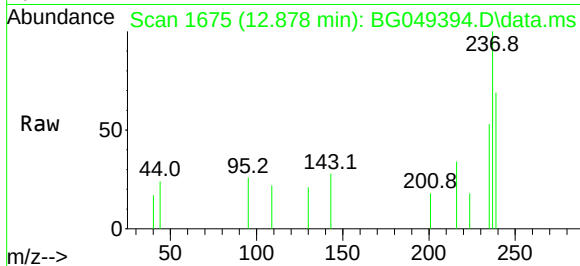




#41
Hexachlorocyclopentadiene
Concen: 1.431 ng
RT: 12.878 min Scan# 1675
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

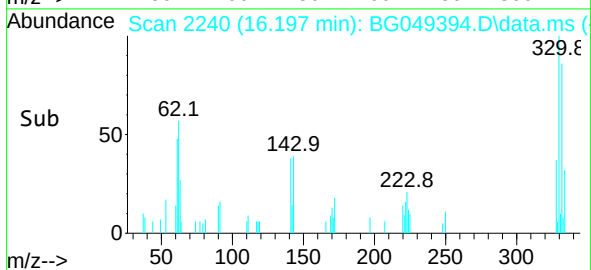
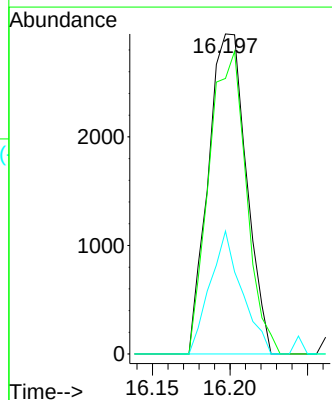
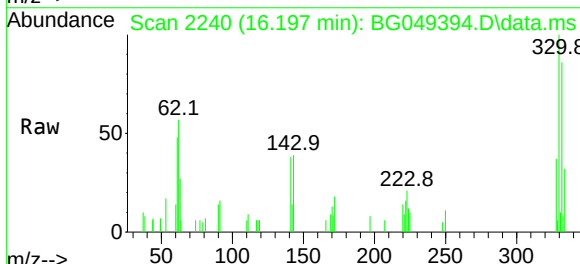
Instrument :
BNA_G
ClientSampleId :
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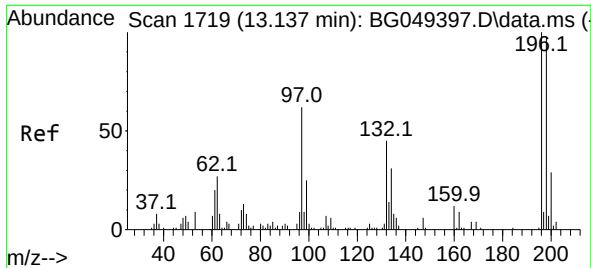
Tgt Ion:	237	Resp:	1256
Ion	Ratio	Lower	Upper
237	100		
235	53.1	36.6	76.6
272	0.0	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 6.834 ng
RT: 16.197 min Scan# 2240
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	330	Resp:	5033
Ion	Ratio	Lower	Upper
330	100		
332	92.4	77.3	115.9
141	32.1	35.6	53.4

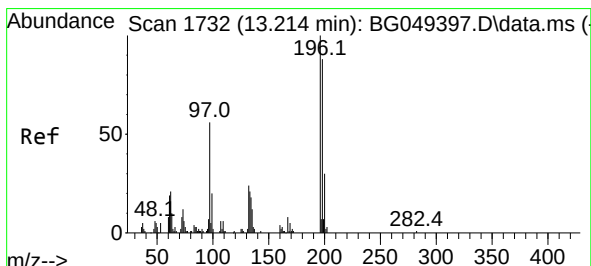
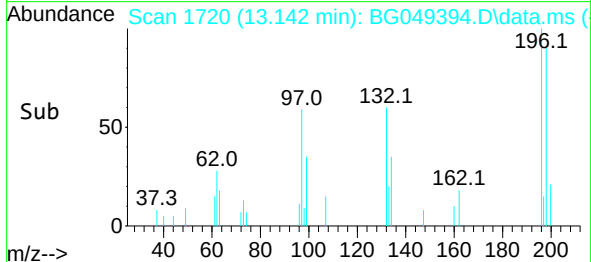
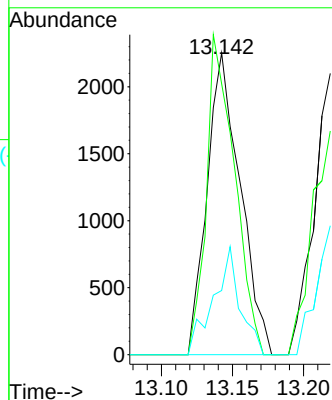
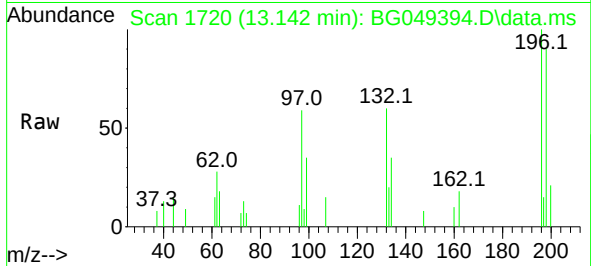




#43
2,4,6-Trichlorophenol
Concen: 3.566 ng
RT: 13.142 min Scan# 1720
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

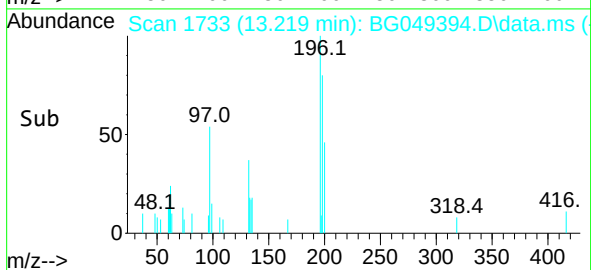
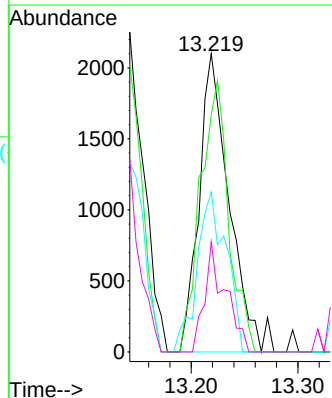
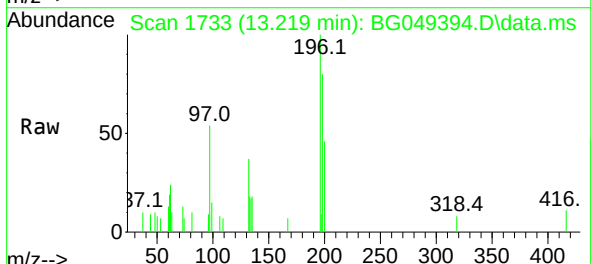
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

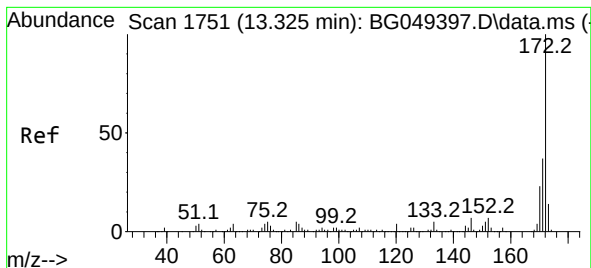
Tgt Ion:196 Resp: 3649
Ion Ratio Lower Upper
196 100
198 89.7 82.1 123.1
200 21.3 23.8 35.8#



#44
2,4,5-Trichlorophenol
Concen: 3.695 ng
RT: 13.219 min Scan# 1733
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:196 Resp: 4135
Ion Ratio Lower Upper
196 100
198 79.5 87.4 131.0#
97 53.6 43.3 64.9
132 36.9 21.4 32.2#

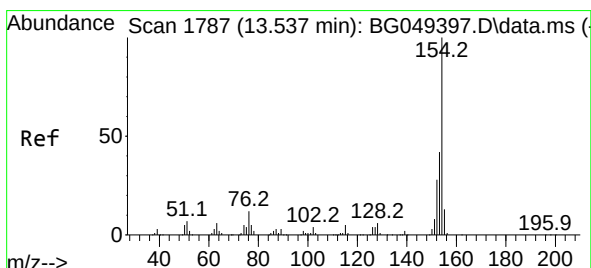
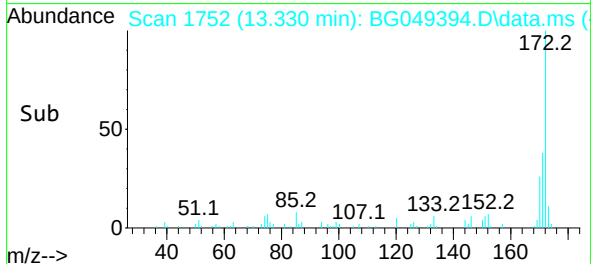
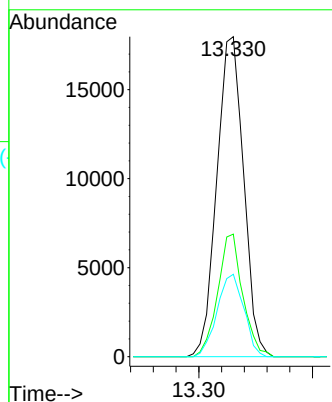
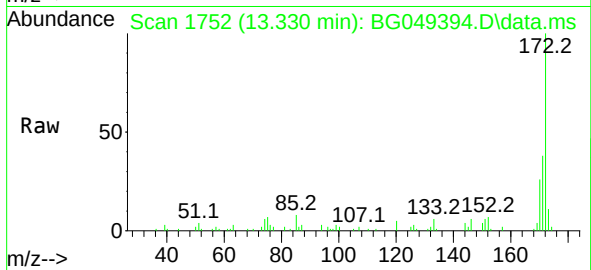




#45
2-Fluorobiphenyl
Concen: 9.326 ng
RT: 13.330 min Scan# 1752
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

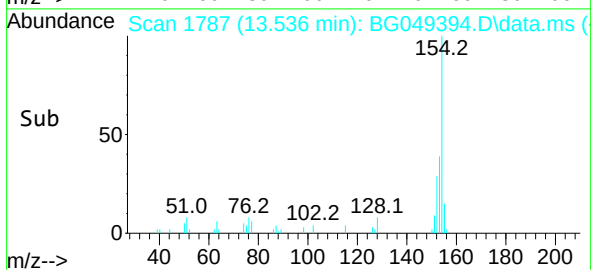
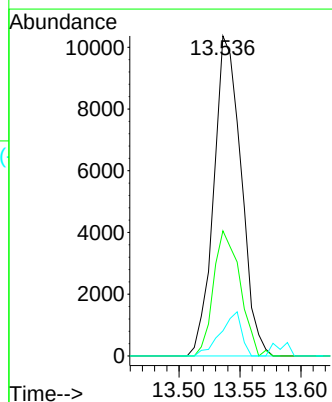
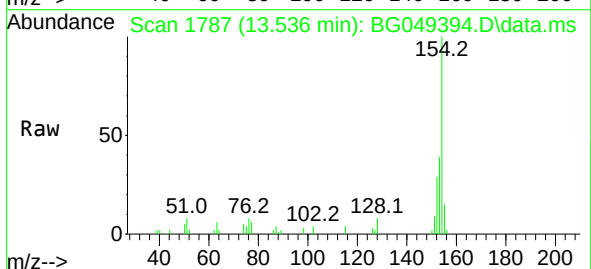
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

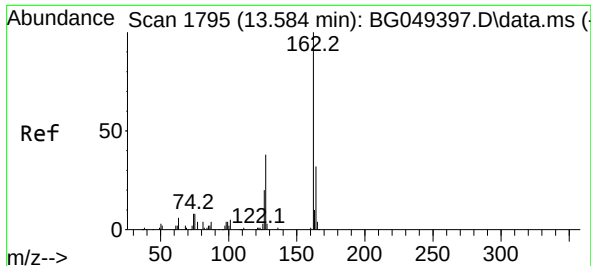
Tgt Ion:172 Resp: 29364
Ion Ratio Lower Upper
172 100
171 38.3 28.6 43.0
170 25.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.082 ng
RT: 13.536 min Scan# 1787
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:154 Resp: 16128
Ion Ratio Lower Upper
154 100
153 39.1 20.5 60.5
76 7.8 0.0 29.3

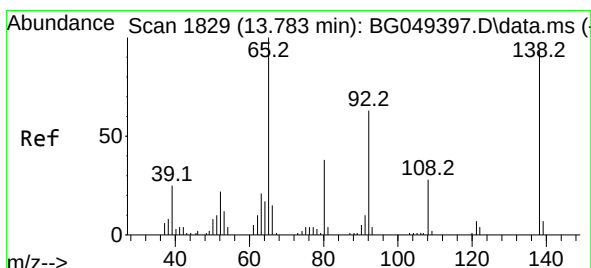
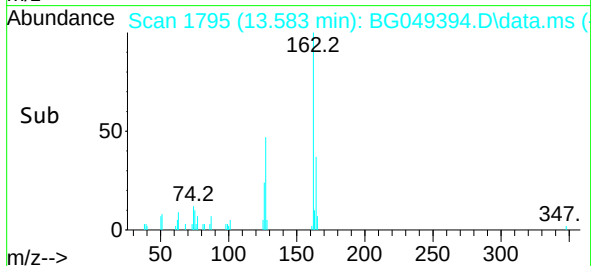
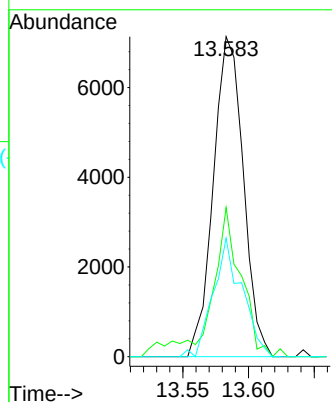
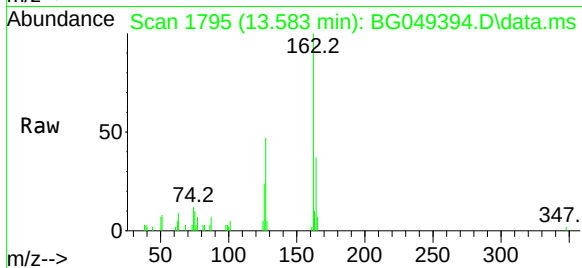




#47
2-Chloronaphthalene
Concen: 4.337 ng
RT: 13.583 min Scan# 1795
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

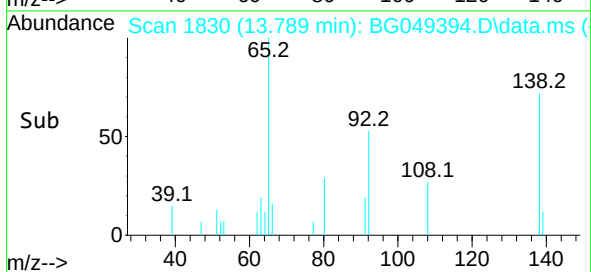
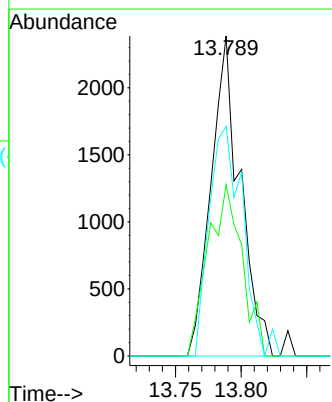
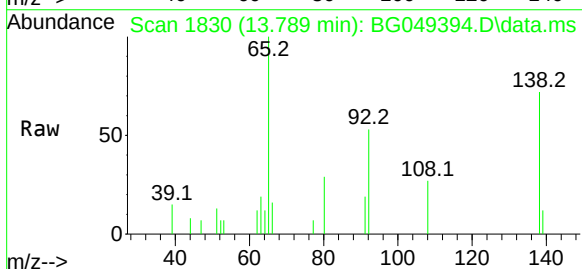
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

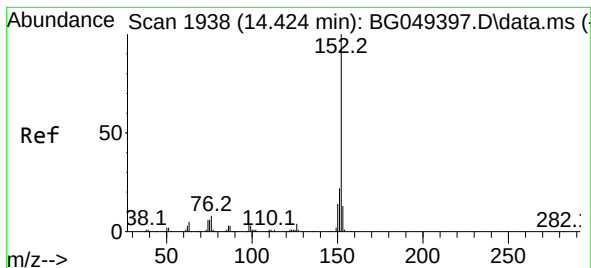
Tgt Ion:	162	Resp:	11325
Ion Ratio	Lower	Upper	
162	100		
127	46.6	32.7	49.1
164	37.0	27.0	40.4



#48
2-Nitroaniline
Concen: 3.863 ng
RT: 13.789 min Scan# 1830
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	65	Resp:	3678
Ion Ratio	Lower	Upper	
65	100		
92	53.5	47.2	70.8
138	71.8	68.0	102.0





#49

Acenaphthylene

Concen: 4.519 ng

RT: 14.429 min Scan# 1939

Delta R.T. 0.005 min

Lab File: BG049394.D

Acq: 21 Jul 2021 11:28

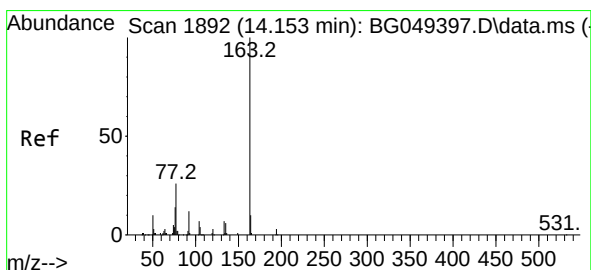
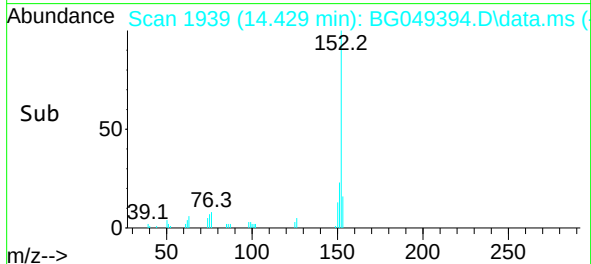
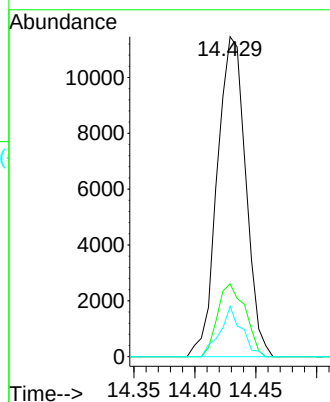
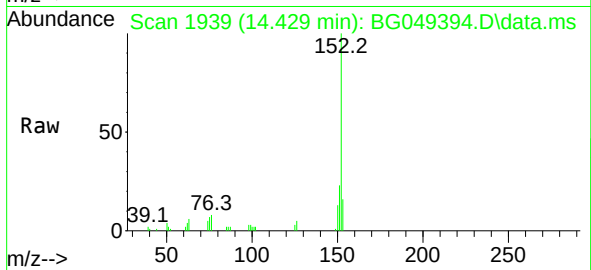
Tgt Ion:	152	Resp:	18603
Ion Ratio	Lower	Upper	
152	100		
151	22.8	18.2	27.4
153	15.7	11.7	17.5

Instrument :

BNA_G

ClientSampleId :

SSTDIC005



#50

Dimethylphthalate

Concen: 4.499 ng

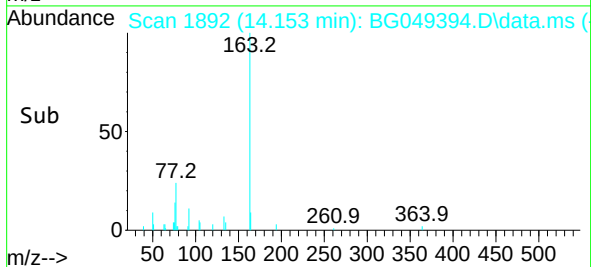
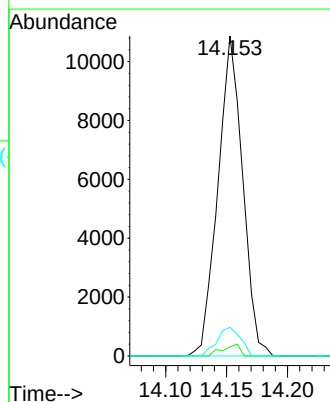
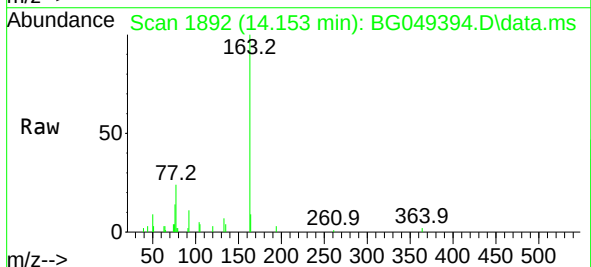
RT: 14.153 min Scan# 1892

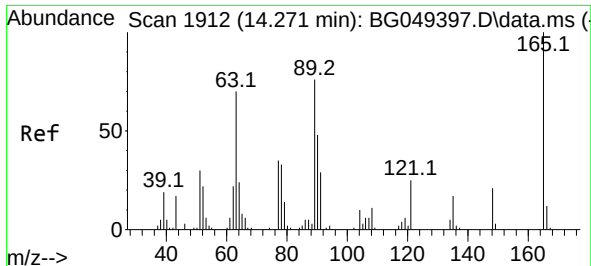
Delta R.T. -0.001 min

Lab File: BG049394.D

Acq: 21 Jul 2021 11:28

Tgt Ion:	163	Resp:	15340
Ion Ratio	Lower	Upper	
163	100		
194	2.9	3.0	4.6#
164	8.9	8.6	12.8

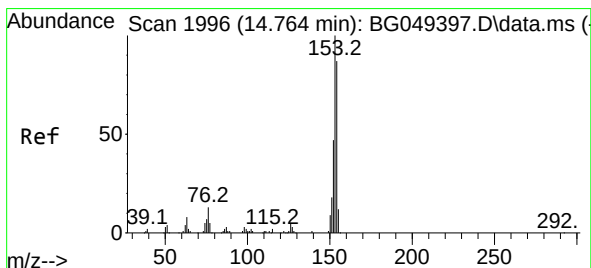
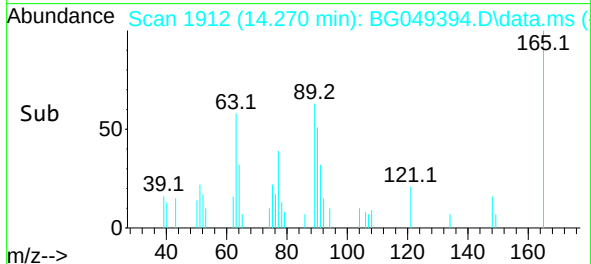
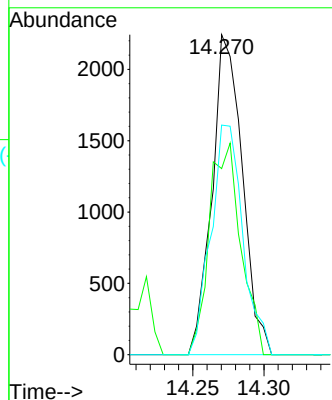
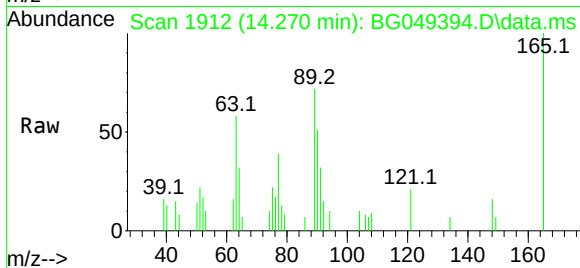




#51
2,6-Dinitrotoluene
Concen: 4.248 ng
RT: 14.270 min Scan# 1912
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

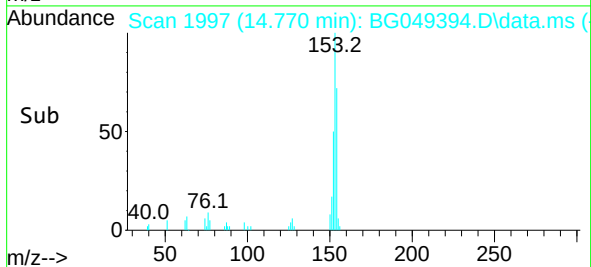
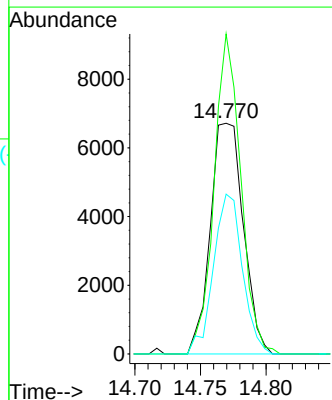
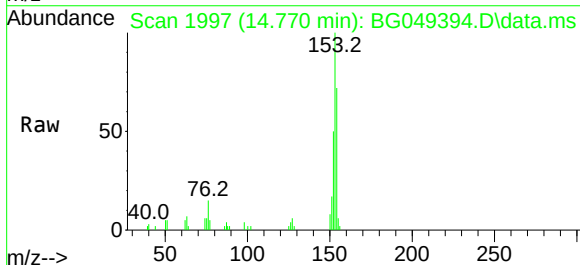
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

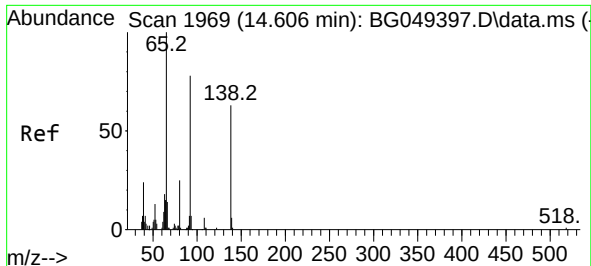
Tgt Ion:165 Resp: 3320
Ion Ratio Lower Upper
165 100
63 58.1 63.3 94.9#
89 71.8 63.4 95.0



#52
Acenaphthene
Concen: 4.584 ng
RT: 14.770 min Scan# 1997
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

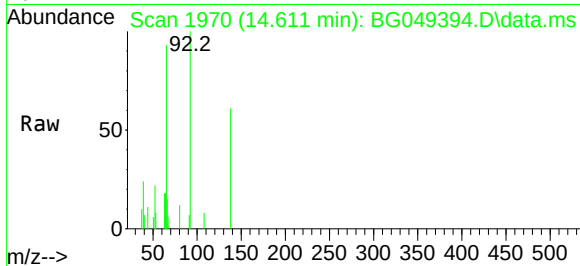
Tgt Ion:154 Resp: 11763
Ion Ratio Lower Upper
154 100
153 138.7 87.0 130.4#
152 69.2 40.1 60.1#



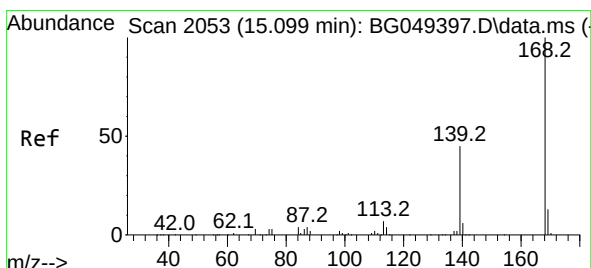
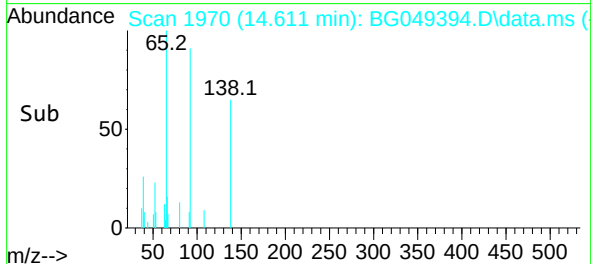
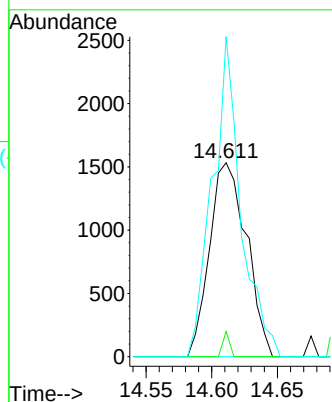


#53
3-Nitroaniline
Concen: 3.995 ng
RT: 14.611 min Scan# 1970
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

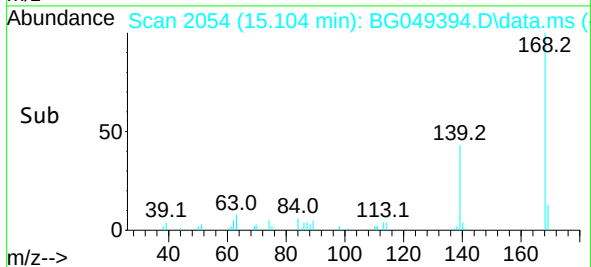
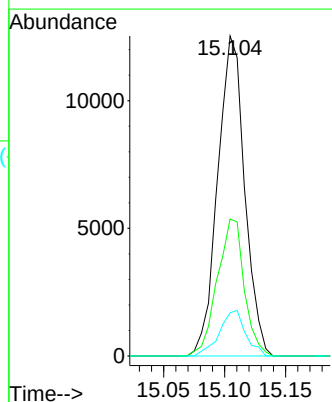
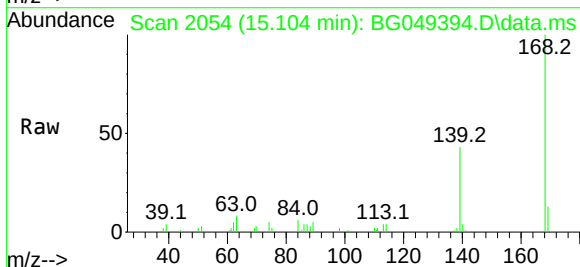


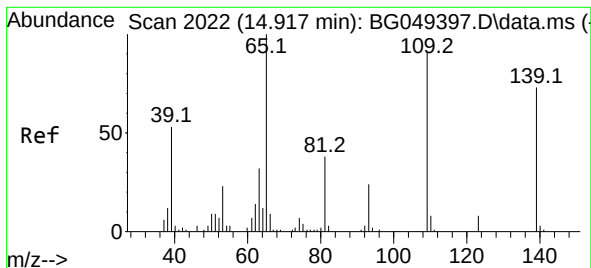
Tgt Ion:138 Resp: 2999
Ion Ratio Lower Upper
138 100
108 13.0 8.3 12.5#
92 165.0 96.4 144.6#



#55
Dibenzofuran
Concen: 4.621 ng
RT: 15.104 min Scan# 2054
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:168 Resp: 19302
Ion Ratio Lower Upper
168 100
139 42.8 33.4 50.2
169 13.5 12.3 18.5

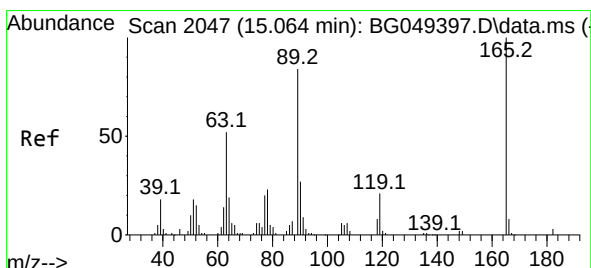
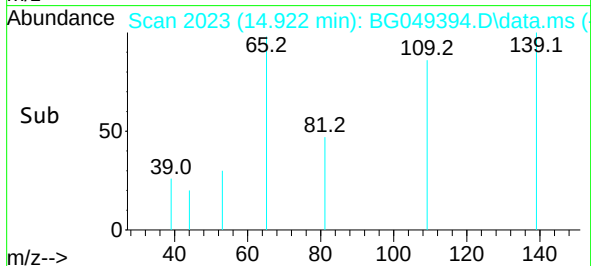
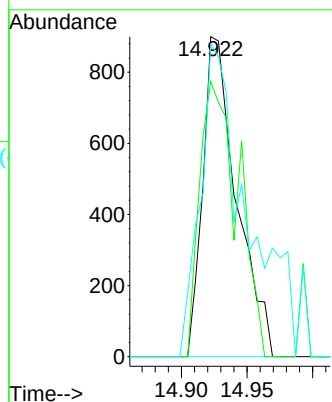
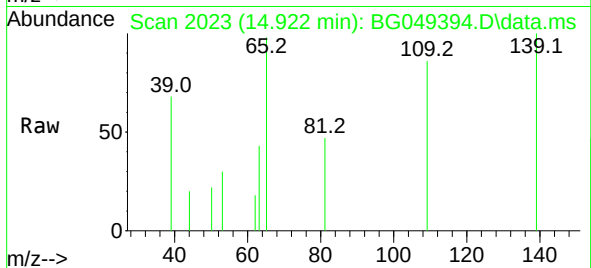




#56
4-Nitrophenol
Concen: 2.641 ng
RT: 14.922 min Scan# 2023
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

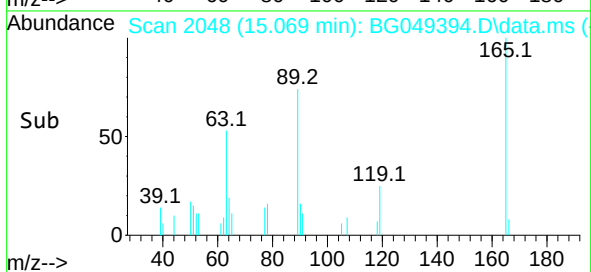
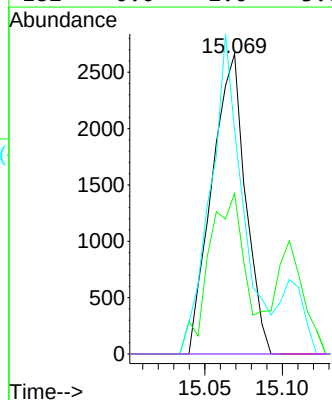
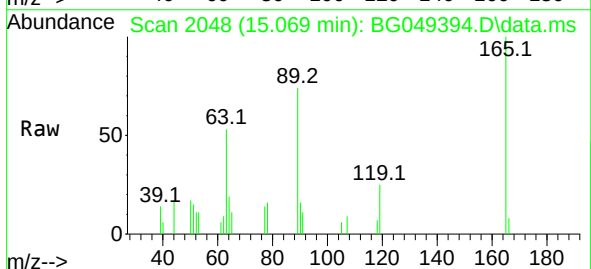
Instrument :
BNA_G
ClientSampled :
SSTDIC005

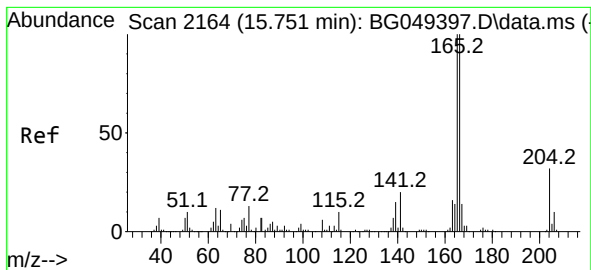
Tgt Ion:139 Resp: 1616
Ion Ratio Lower Upper
139 100
109 86.0 116.3 156.3#
65 97.7 105.0 145.0#



#57
2,4-Dinitrotoluene
Concen: 3.601 ng
RT: 15.069 min Scan# 2048
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:165 Resp: 3998
Ion Ratio Lower Upper
165 100
63 53.5 48.0 72.0
89 74.3 65.4 98.0
182 0.0 2.0 3.0#

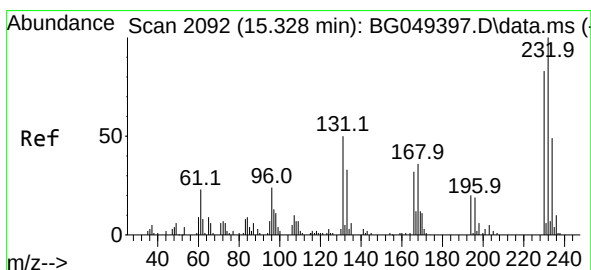
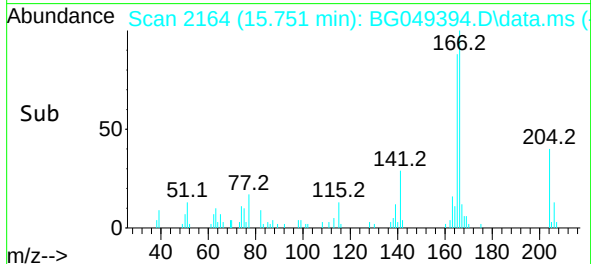
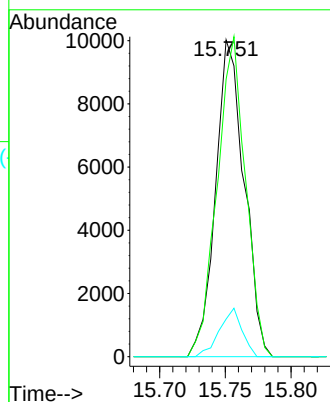
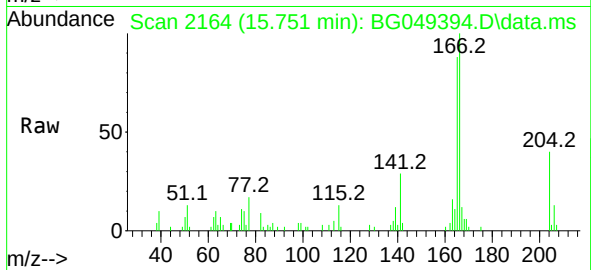




#58
Fluorene
Concen: 4.388 ng
RT: 15.751 min Scan# 2164
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

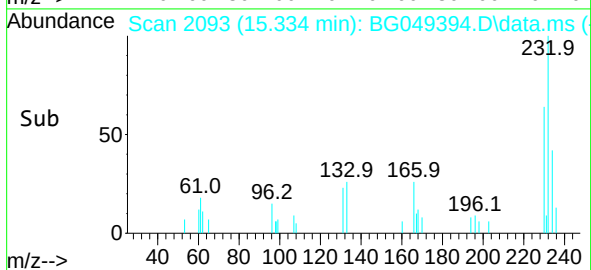
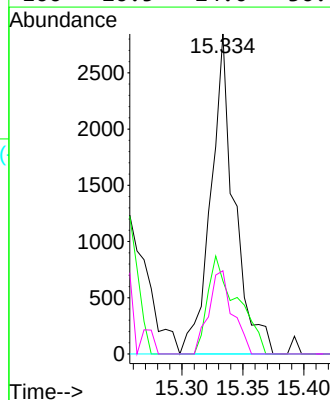
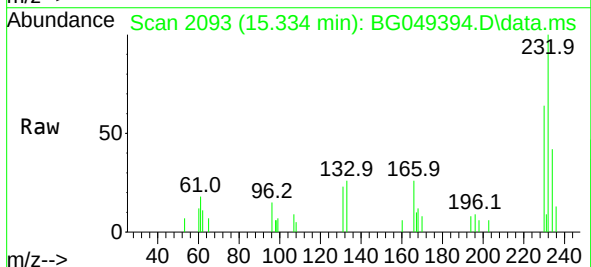
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

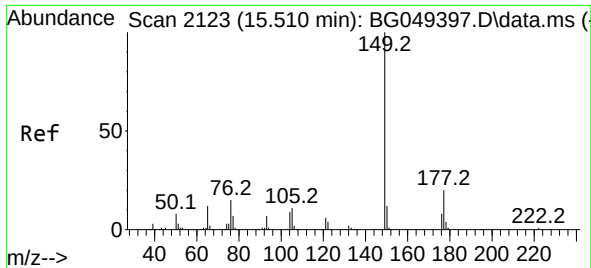
Tgt Ion:166 Resp: 15159
Ion Ratio Lower Upper
166 100
165 87.6 77.7 116.5
167 11.9 10.8 16.2



#59
2,3,4,6-Tetrachlorophenol
Concen: 3.665 ng
RT: 15.334 min Scan# 2093
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:232 Resp: 3818
Ion Ratio Lower Upper
232 100
131 38.3 37.2 55.8
130 0.0 2.8 4.2#
166 26.5 24.0 36.0

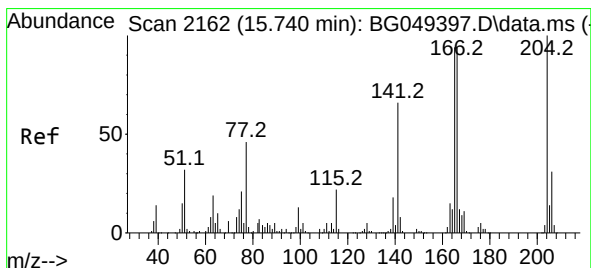
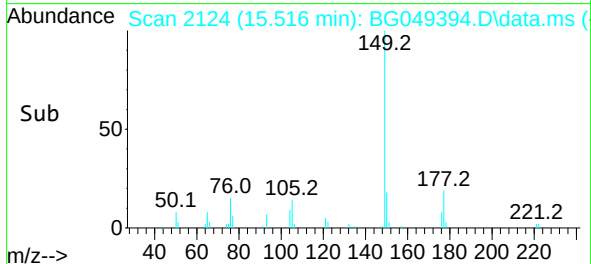
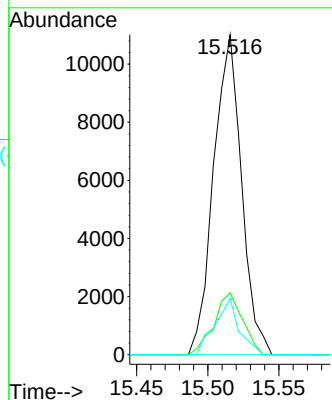
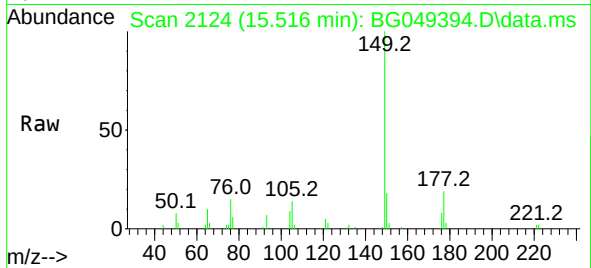




#60
Diethylphthalate
Concen: 4.162 ng
RT: 15.516 min Scan# 2124
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

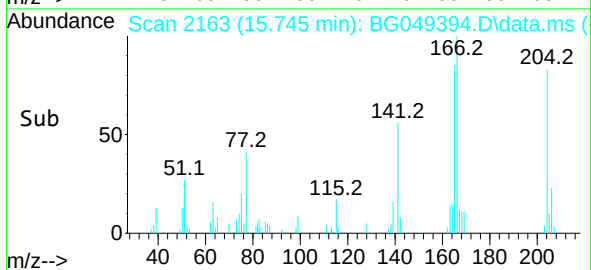
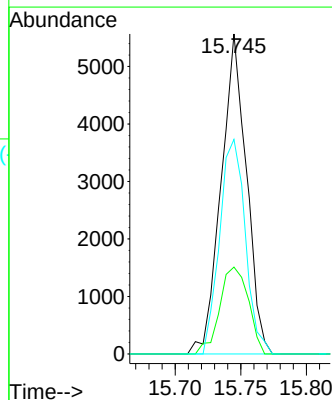
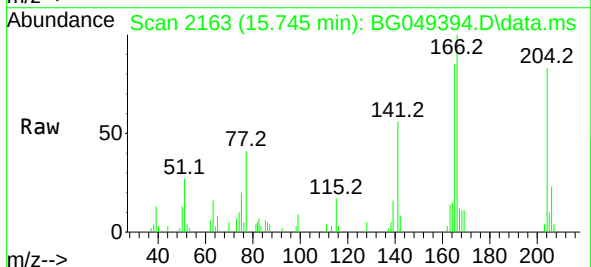
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

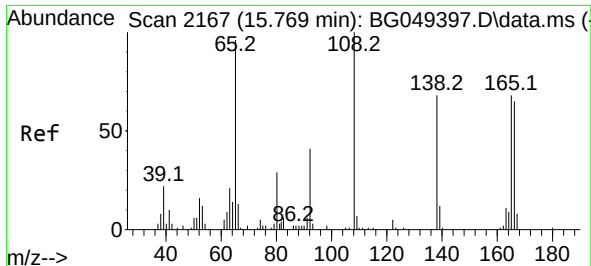
Tgt Ion:149 Resp: 15034
Ion Ratio Lower Upper
149 100
177 19.4 19.0 28.6
150 17.6 10.2 15.4#



#61
4-Chlorophenyl-phenylether
Concen: 3.909 ng
RT: 15.745 min Scan# 2163
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:204 Resp: 7474
Ion Ratio Lower Upper
204 100
206 27.1 24.6 37.0
141 67.1 47.8 71.8

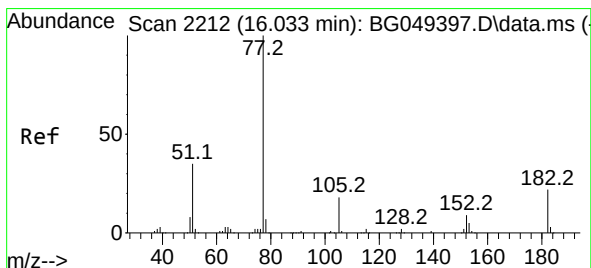
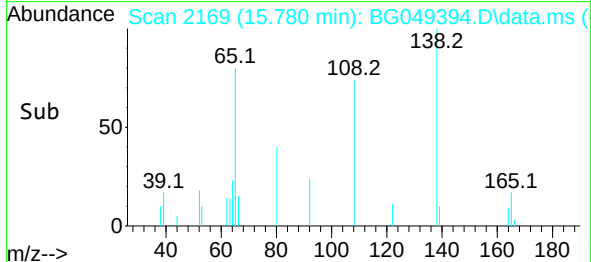
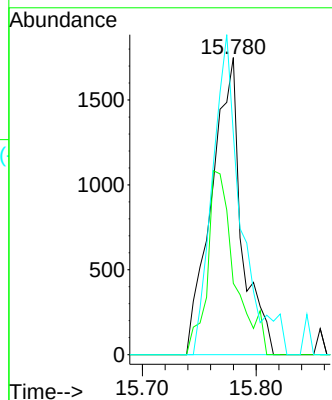
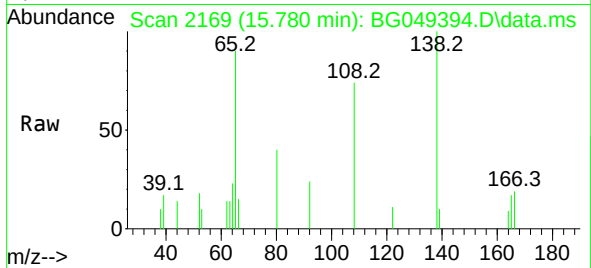




#62
4-Nitroaniline
Concen: 4.140 ng
RT: 15.780 min Scan# 2169
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

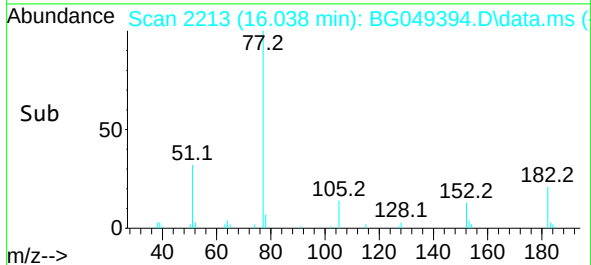
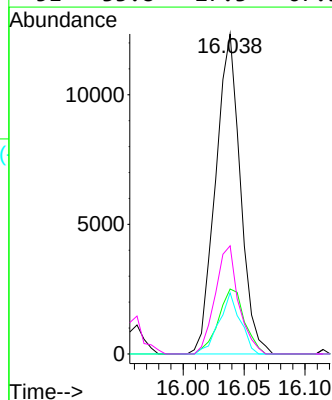
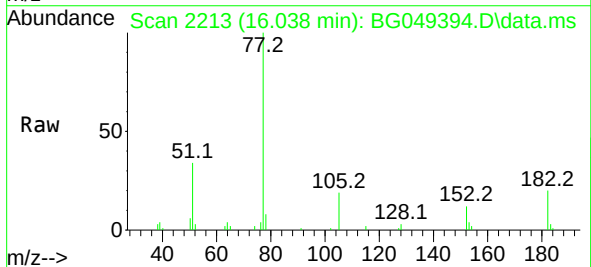
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

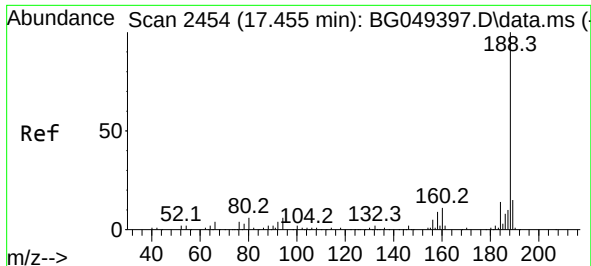
Tgt Ion:138 Resp: 3229
Ion Ratio Lower Upper
138 100
92 24.0 32.3 72.3#
108 74.4 132.4 172.4#



#63
Azobenzene
Concen: 4.780 ng
RT: 16.038 min Scan# 2213
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion: 77 Resp: 17410
Ion Ratio Lower Upper
77 100
182 20.3 7.9 47.9
105 19.1 0.0 37.9
51 33.8 27.3 67.3

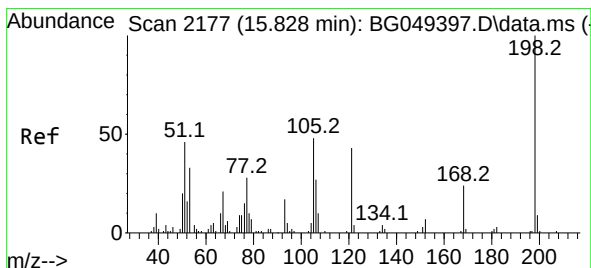
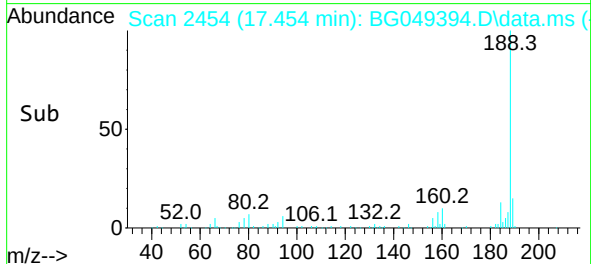
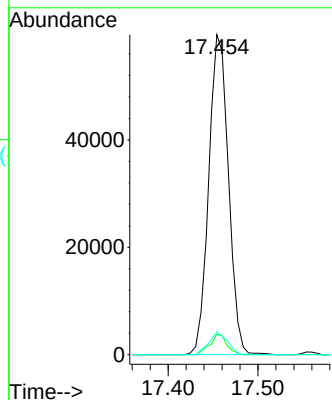
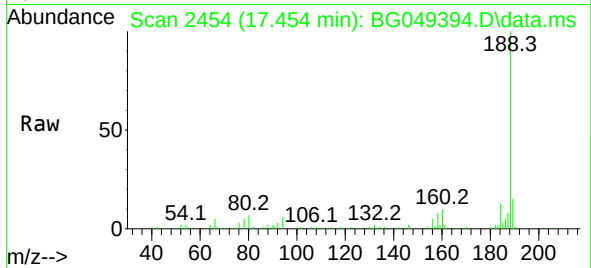




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.454 min Scan# 2454
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

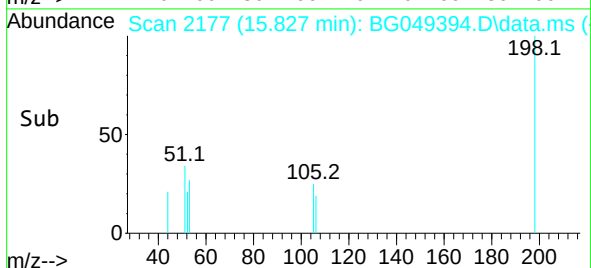
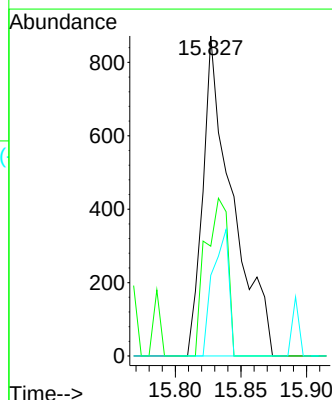
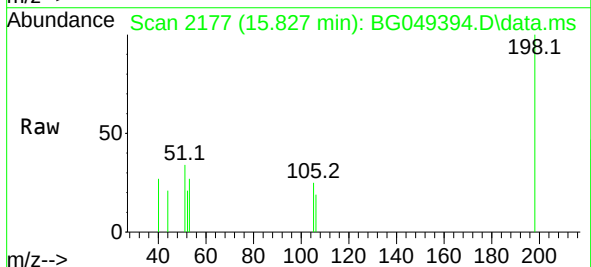
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

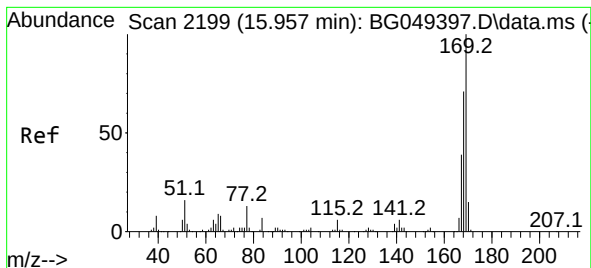
Tgt Ion:188 Resp: 90668
Ion Ratio Lower Upper
188 100
94 6.4 5.4 8.0
80 7.1 3.7 5.5#



#65
4,6-Dinitro-2-methylphenol
Concen: 2.097 ng
RT: 15.827 min Scan# 2177
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:198 Resp: 1358
Ion Ratio Lower Upper
198 100
51 34.3 29.4 69.4
105 25.2 15.1 55.1

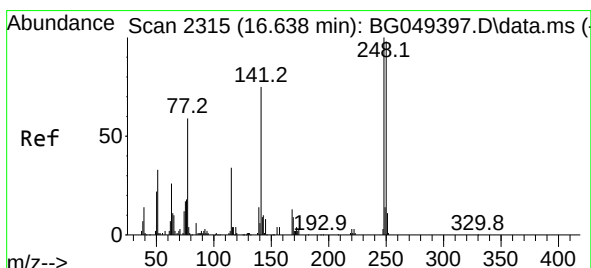
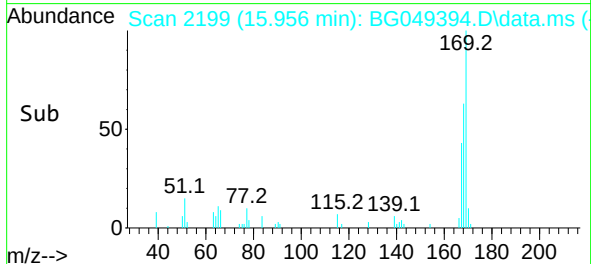
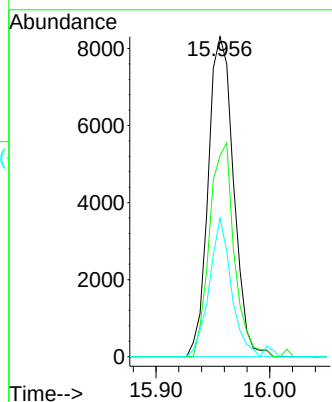
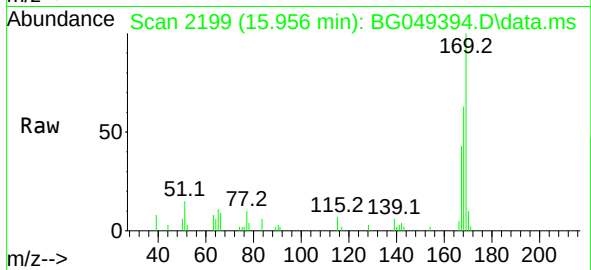




#66
n-Nitrosodiphenylamine
Concen: 4.547 ng
RT: 15.956 min Scan# 2199
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

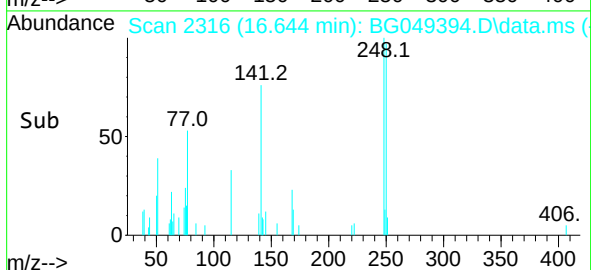
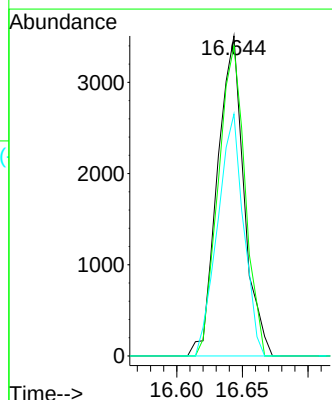
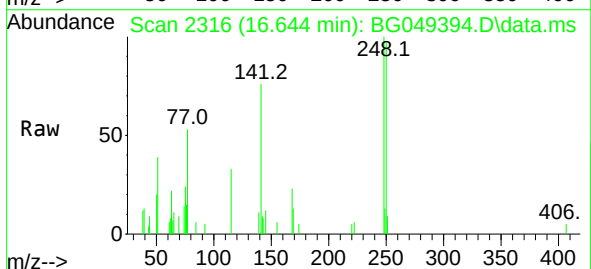
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

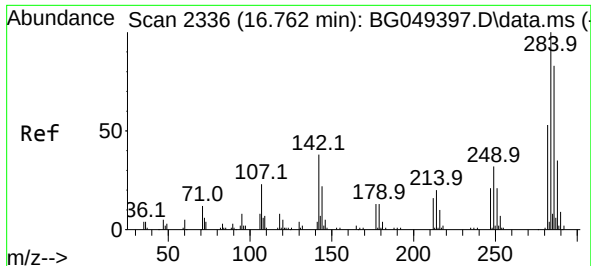
Tgt Ion:169 Resp: 12895
Ion Ratio Lower Upper
169 100
168 62.8 56.3 84.5
167 43.3 28.4 42.6#



#67
4-Bromophenyl-phenylether
Concen: 4.032 ng
RT: 16.644 min Scan# 2316
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:248 Resp: 4932
Ion Ratio Lower Upper
248 100
250 96.8 76.1 114.1
141 75.6 65.4 98.2

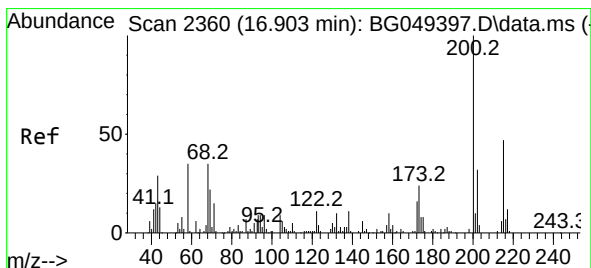
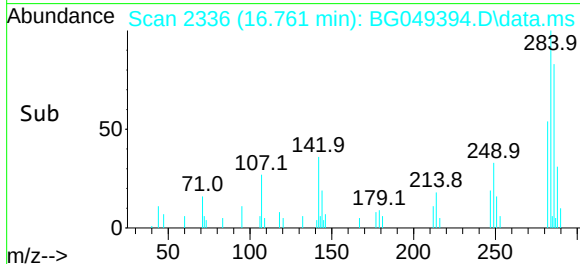
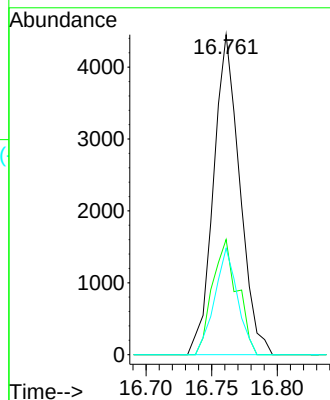
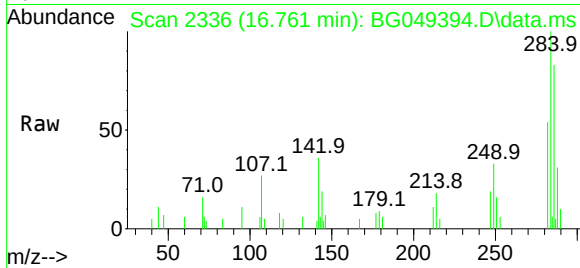




#68
Hexachlorobenzene
Concen: 4.563 ng
RT: 16.761 min Scan# 2336
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

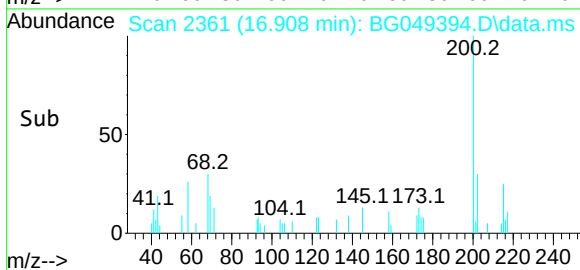
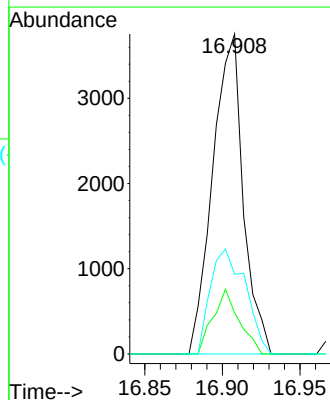
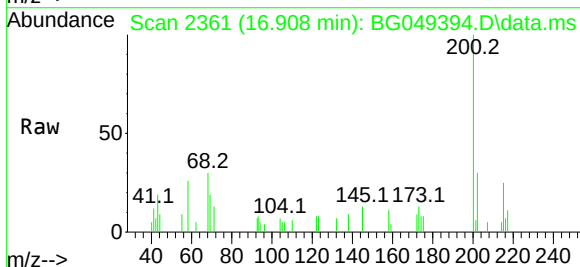
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

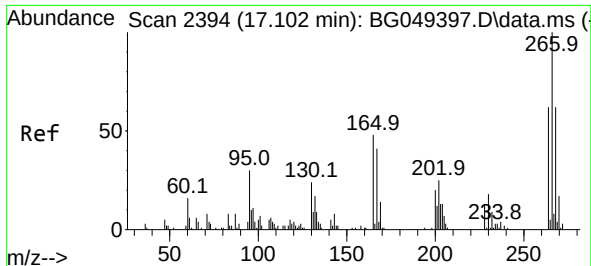
Tgt Ion:284 Resp: 6171
Ion Ratio Lower Upper
284 100
142 36.0 27.0 40.6
249 33.2 28.2 42.2



#69
Atrazine
Concen: 5.439 ng
RT: 16.908 min Scan# 2361
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:200 Resp: 5122
Ion Ratio Lower Upper
200 100
173 12.9 3.7 43.7
215 25.0 26.9 66.9#

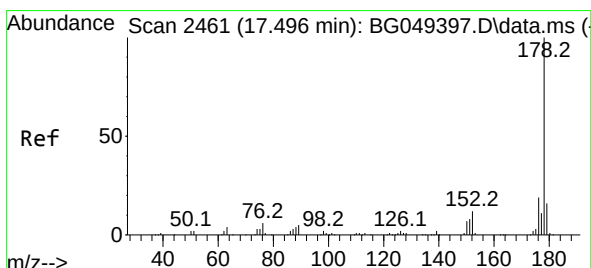
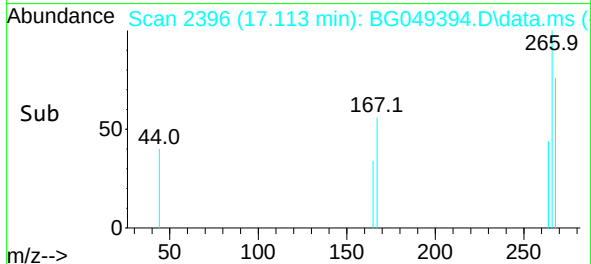
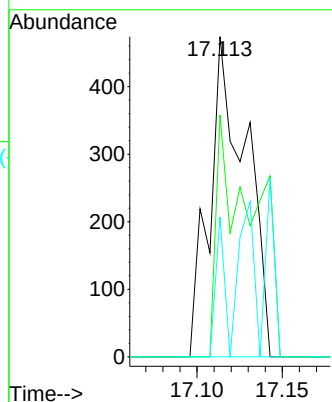
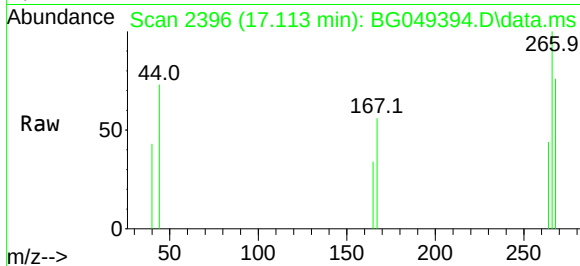




#70
 Pentachlorophenol
 Concen: 0.894 ng
 RT: 17.113 min Scan# 2396
 Delta R.T. 0.011 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

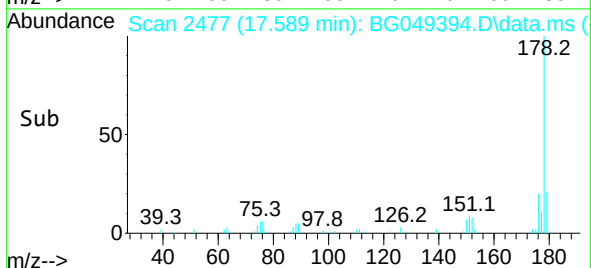
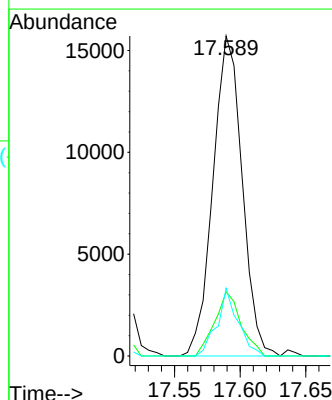
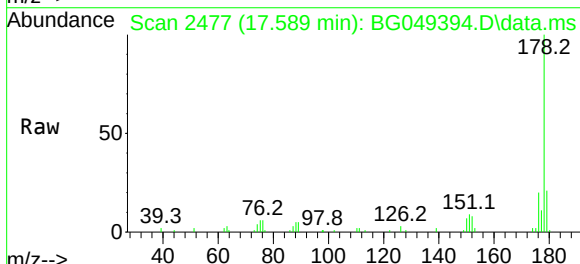
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

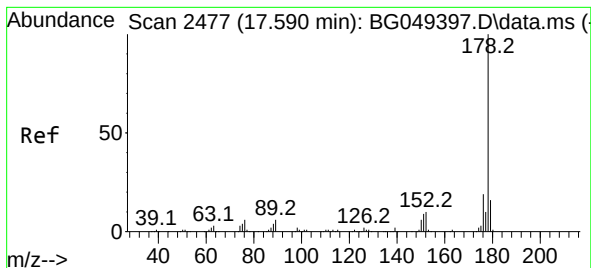
Tgt Ion:266 Resp: 704
 Ion Ratio Lower Upper
 266 100
 268 75.5 49.0 73.4#
 264 43.7 49.0 73.6#



#71
 Phenanthrene
 Concen: 4.642 ng
 RT: 17.589 min Scan# 2477
 Delta R.T. 0.093 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

Tgt Ion:178 Resp: 24236
 Ion Ratio Lower Upper
 178 100
 176 20.0 16.0 24.0
 179 21.2 14.2 21.4

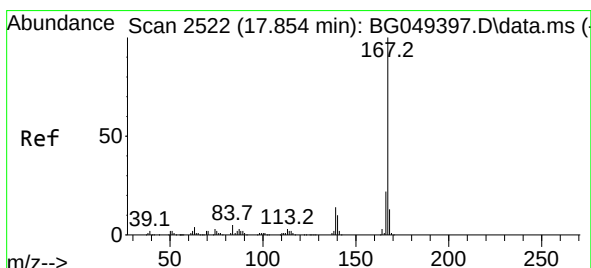
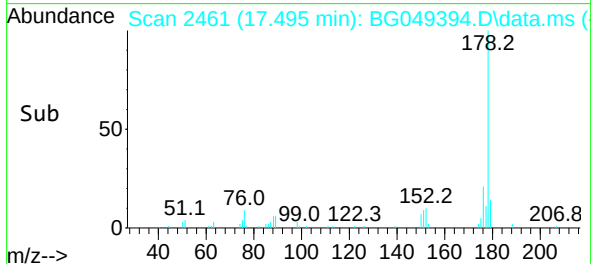
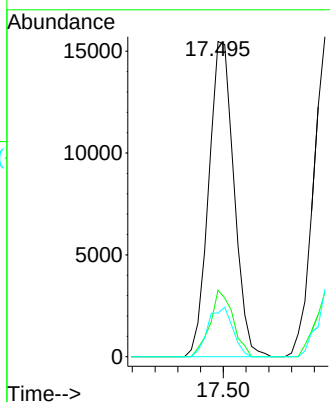
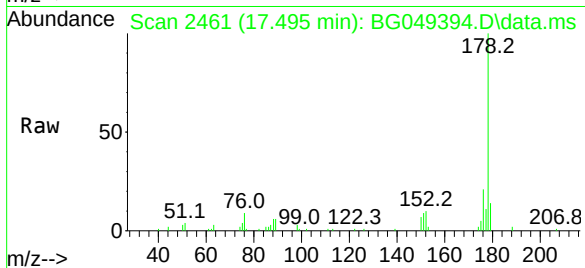




#72
 Anthracene
 Concen: 4.578 ng
 RT: 17.495 min Scan# 2461
 Delta R.T. -0.095 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

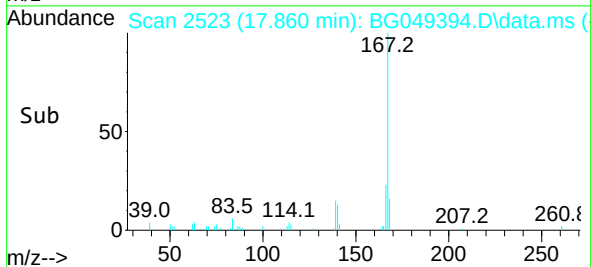
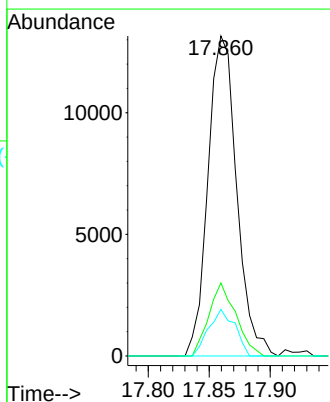
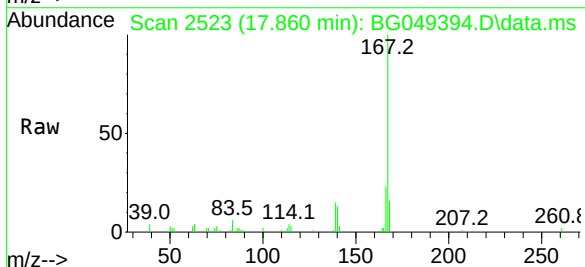
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

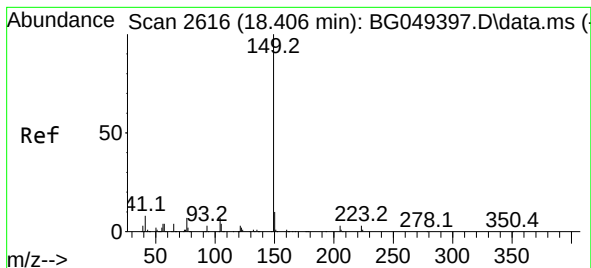
Tgt Ion:178 Resp: 23830
 Ion Ratio Lower Upper
 178 100
 176 21.1 14.6 21.8
 179 13.9 13.4 20.0



#73
 Carbazole
 Concen: 4.342 ng
 RT: 17.860 min Scan# 2523
 Delta R.T. 0.005 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

Tgt Ion:167 Resp: 21548
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.4 26.2
 139 14.5 10.7 16.1

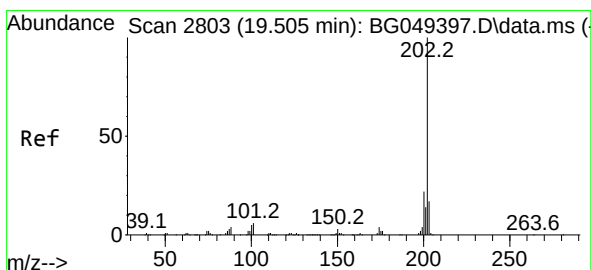
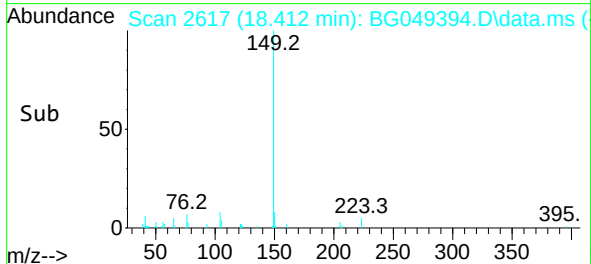
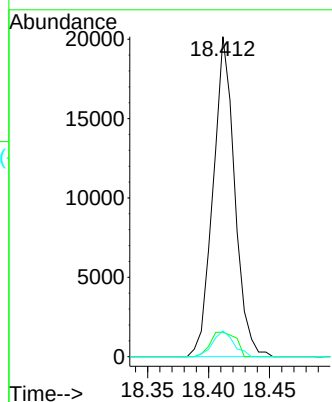
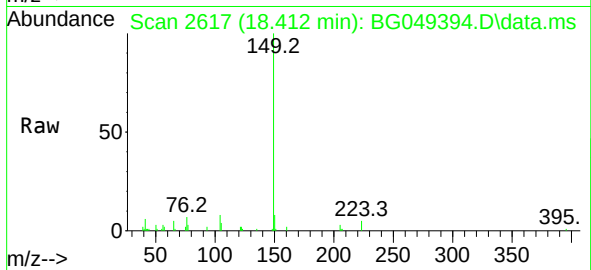




#74
Di-n-butylphthalate
Concen: 4.360 ng
RT: 18.412 min Scan# 2617
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

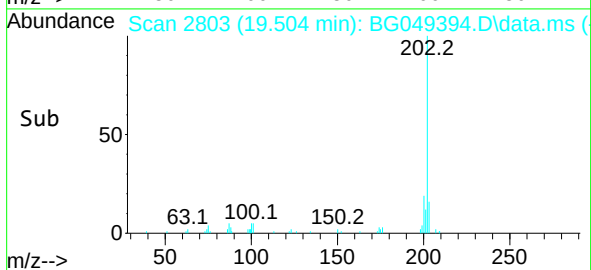
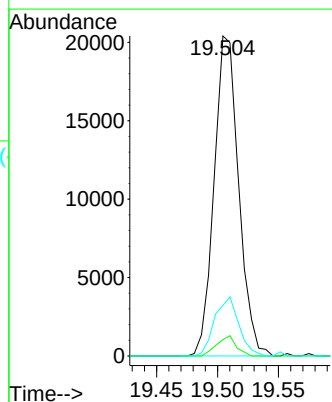
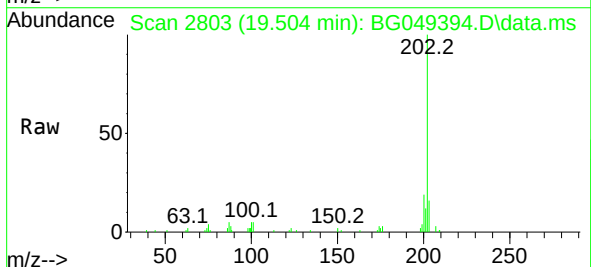
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

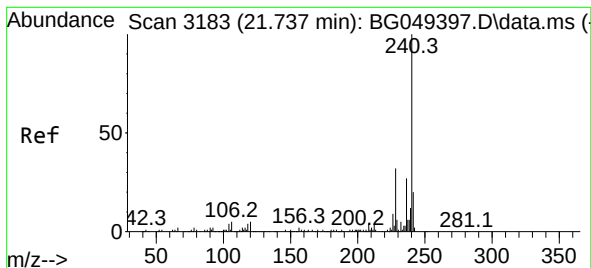
Tgt Ion:149 Resp: 24874
Ion Ratio Lower Upper
149 100
150 7.7 7.5 11.3
104 8.1 6.6 10.0



#75
Fluoranthene
Concen: 4.382 ng
RT: 19.504 min Scan# 2803
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:202 Resp: 28642
Ion Ratio Lower Upper
202 100
101 5.1 0.0 24.7
203 15.7 0.0 38.5

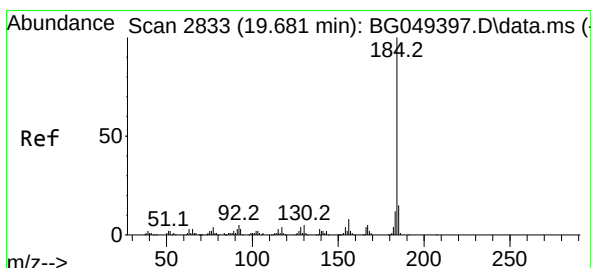
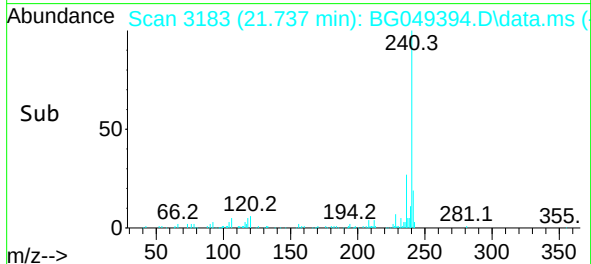
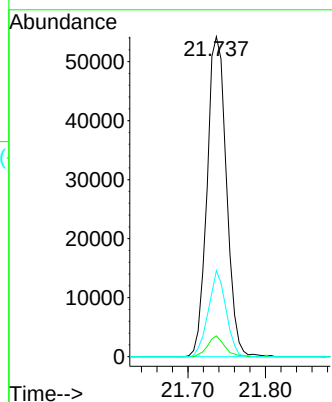
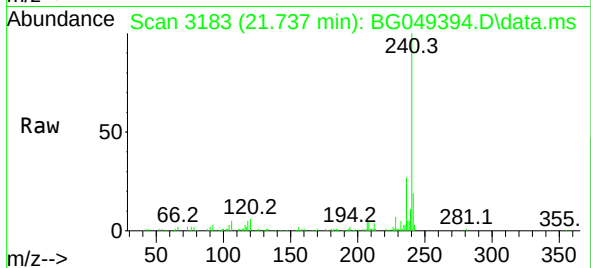




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.737 min Scan# 3183
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

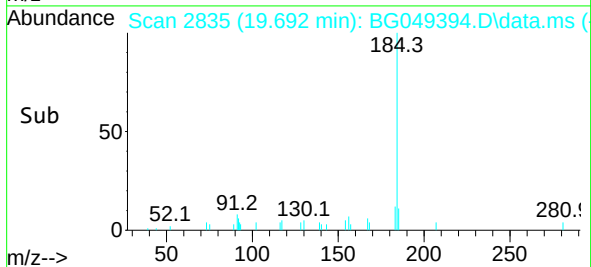
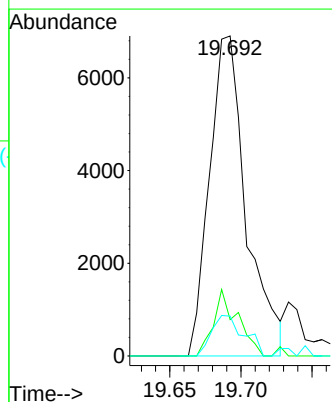
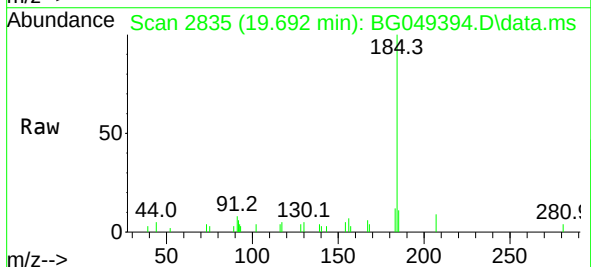
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

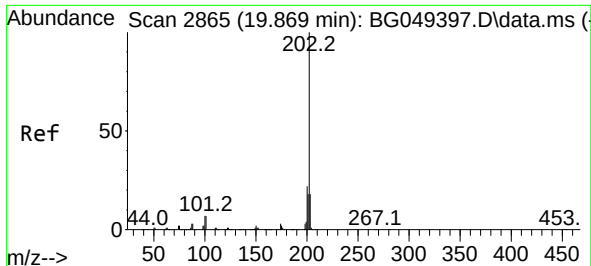
Tgt Ion:240 Resp: 94101
Ion Ratio Lower Upper
240 100
120 6.5 4.2 6.2#
236 26.9 21.8 32.6



#77
Benzidine
Concen: 6.132 ng
RT: 19.692 min Scan# 2835
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:184 Resp: 12394
Ion Ratio Lower Upper
184 100
185 11.4 10.7 16.1
183 12.4 9.4 14.0

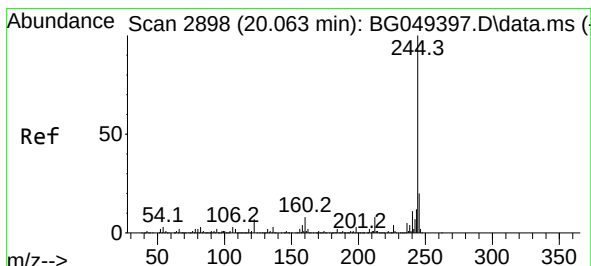
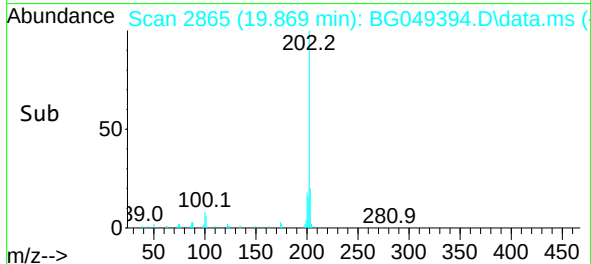
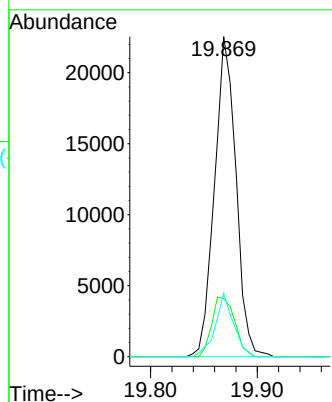
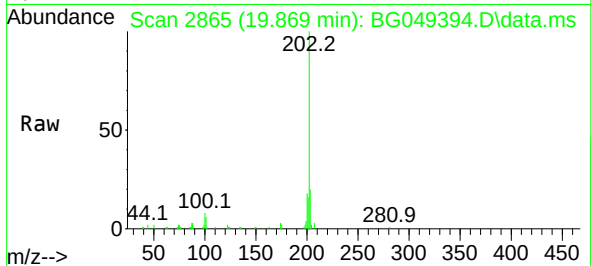




#78
Pyrene
Concen: 4.493 ng
RT: 19.869 min Scan# 2865
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

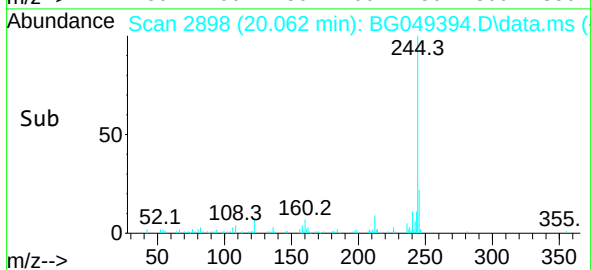
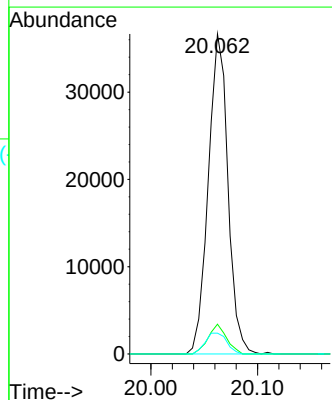
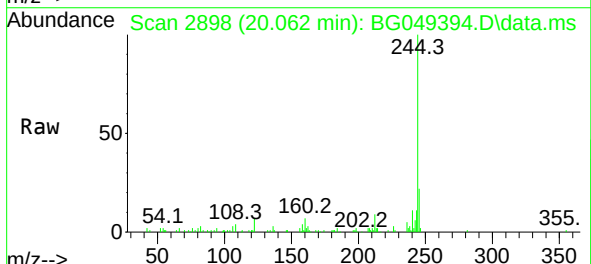
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

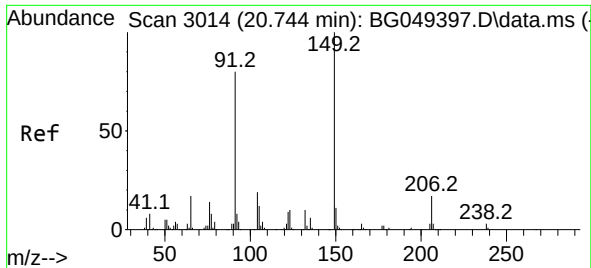
Tgt Ion:	202	Resp:	31402
Ion Ratio	Lower	Upper	
202	100		
200	18.1	15.8	23.8
203	19.8	14.6	21.8



#79
Terphenyl-d14
Concen: 8.447 ng
RT: 20.062 min Scan# 2898
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	244	Resp:	46909
Ion Ratio	Lower	Upper	
244	100		
212	9.3	6.9	10.3
122	6.5	5.0	7.6

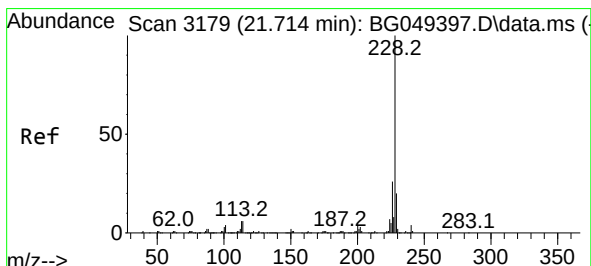
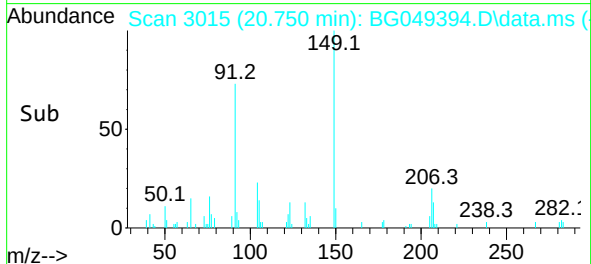
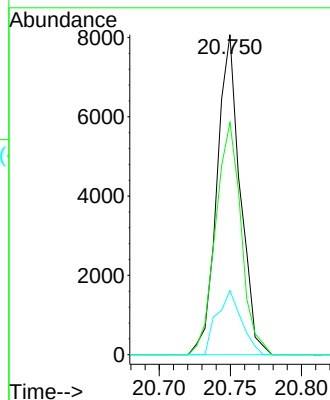
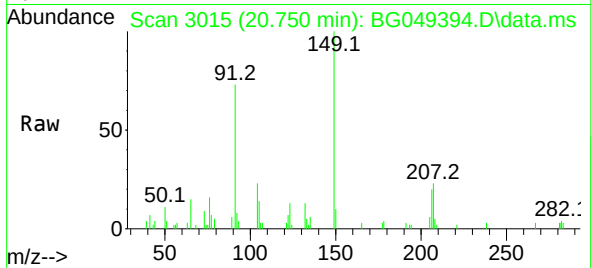




#80
Butylbenzylphthalate
Concen: 3.457 ng
RT: 20.750 min Scan# 3015
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

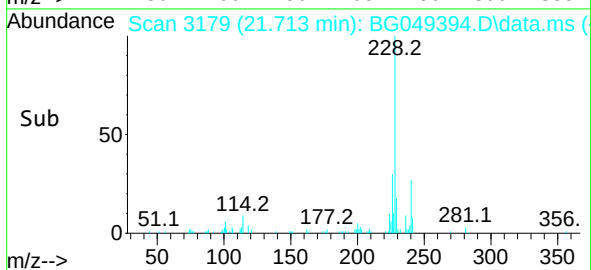
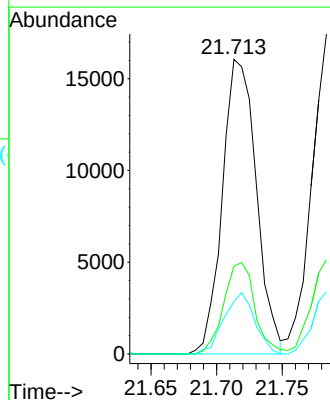
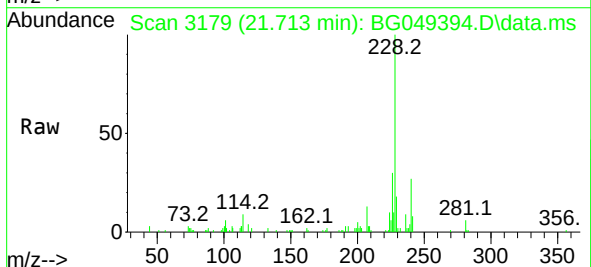
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

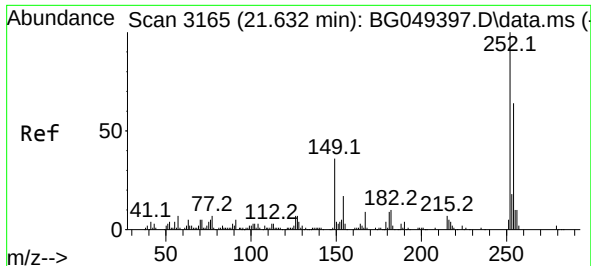
Tgt Ion:	149	Resp:	9155
Ion Ratio	Lower	Upper	
149	100		
91	72.6	63.4	95.2
206	20.1	18.4	27.6



#81
Benzo(a)anthracene
Concen: 4.114 ng
RT: 21.713 min Scan# 3179
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:	228	Resp:	28876
Ion Ratio	Lower	Upper	
228	100		
226	29.8	22.7	34.1
229	17.7	16.0	24.0

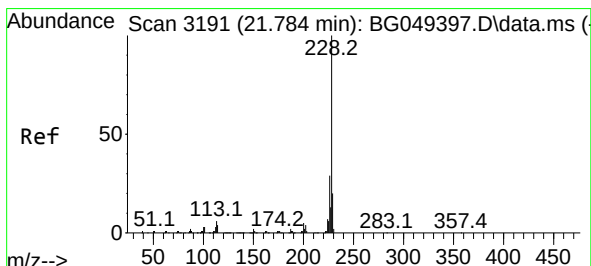
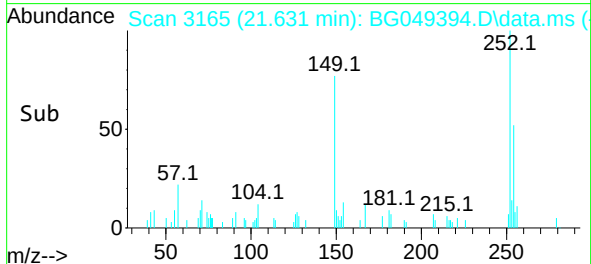
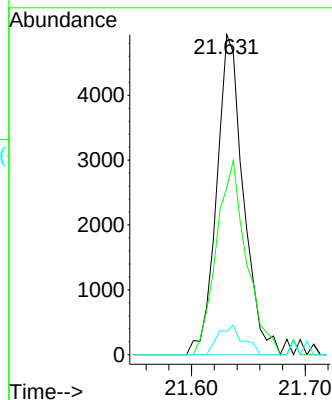
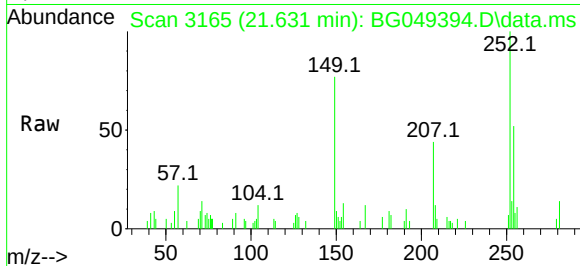




#82
 3,3'-Dichlorobenzidine
 Concen: 3.372 ng
 RT: 21.631 min Scan# 3165
 Delta R.T. -0.001 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

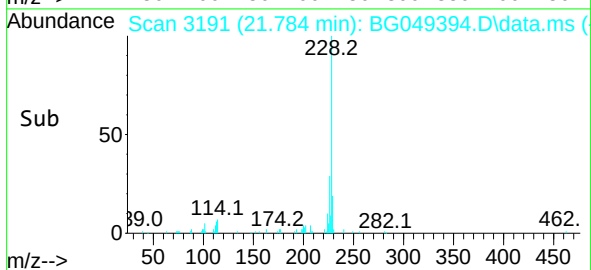
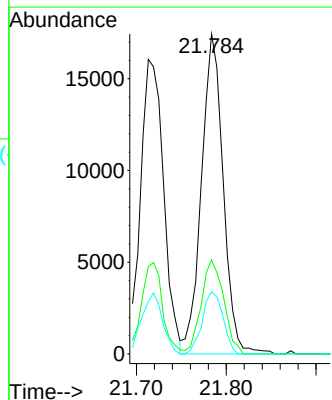
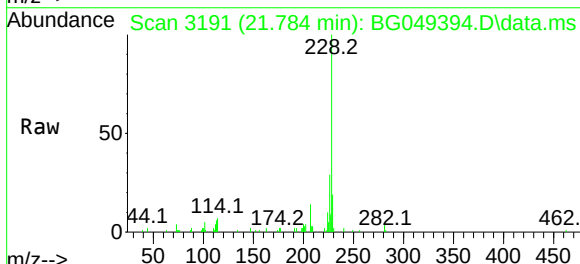
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

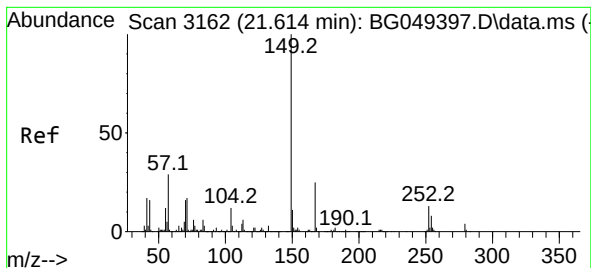
Tgt Ion:252 Resp: 8052
 Ion Ratio Lower Upper
 252 100
 254 52.1 52.4 78.6#
 126 7.3 5.9 8.9



#83
 Chrysene
 Concen: 4.402 ng
 RT: 21.784 min Scan# 3191
 Delta R.T. -0.001 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

Tgt Ion:228 Resp: 29349
 Ion Ratio Lower Upper
 228 100
 226 29.4 23.1 34.7
 229 19.4 15.3 22.9

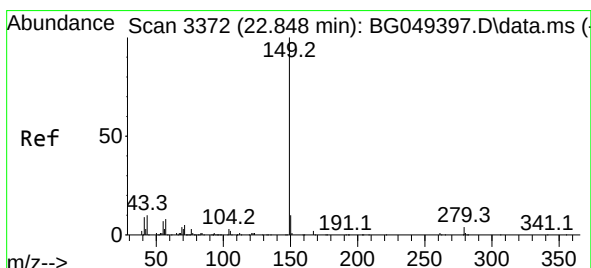
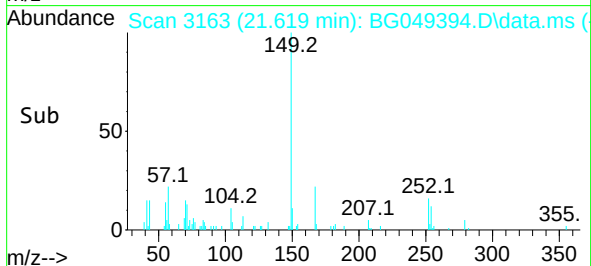
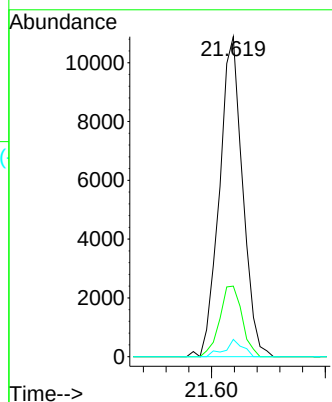
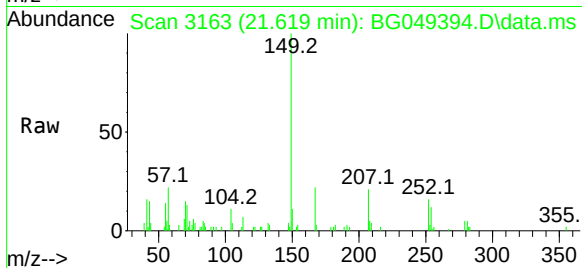




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 4.116 ng
 RT: 21.619 min Scan# 3163
 Delta R.T. 0.005 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

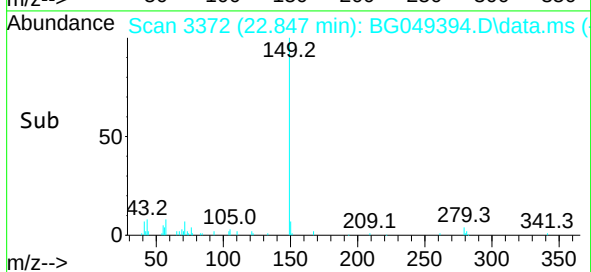
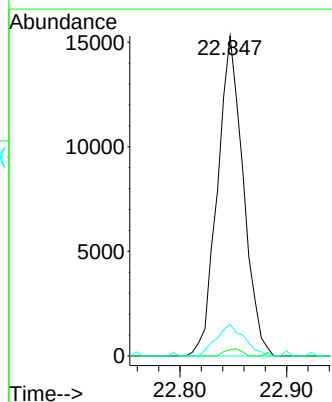
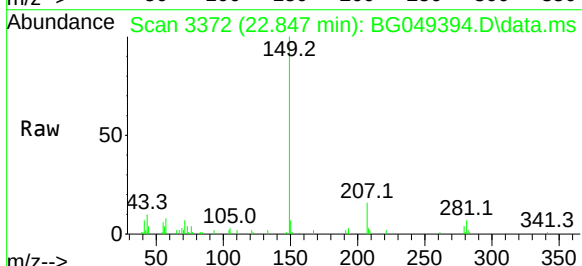
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

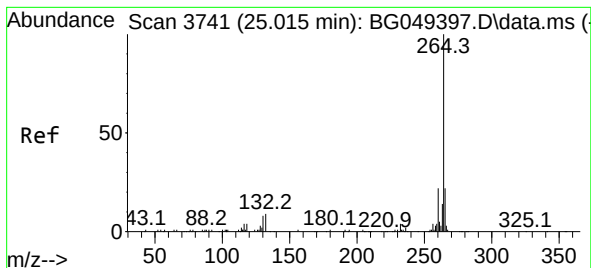
Tgt Ion:149 Resp: 15395
 Ion Ratio Lower Upper
 149 100
 167 22.0 22.3 33.5#
 279 5.4 3.8 5.8



#85
 Di-n-octyl phthalate
 Concen: 4.080 ng
 RT: 22.847 min Scan# 3372
 Delta R.T. -0.001 min
 Lab File: BG049394.D
 Acq: 21 Jul 2021 11:28

Tgt Ion:149 Resp: 25680
 Ion Ratio Lower Upper
 149 100
 167 1.4 1.4 2.2
 43 10.7 8.6 12.8

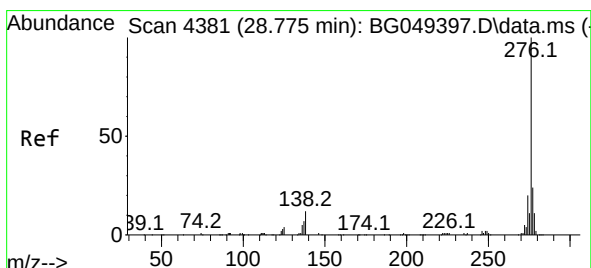
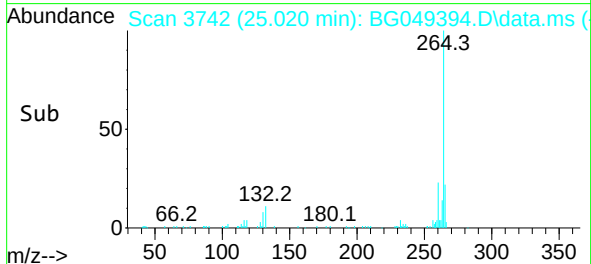
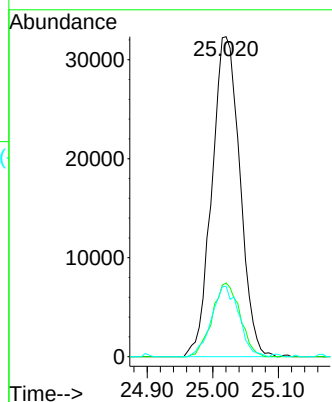
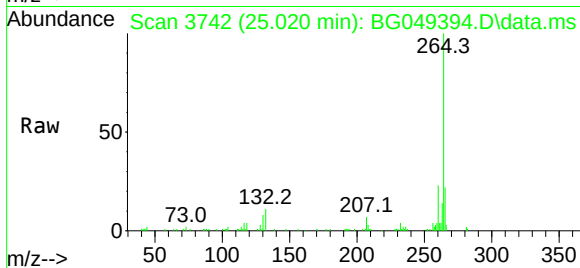




#86
Perylene-d12
Concen: 20.000 ng
RT: 25.020 min Scan# 3742
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

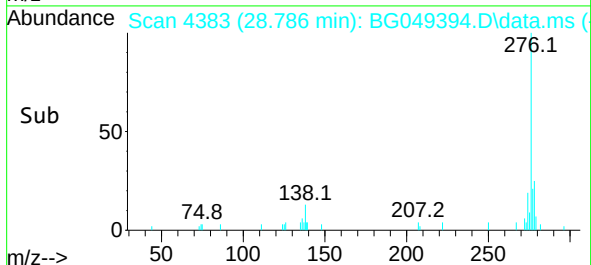
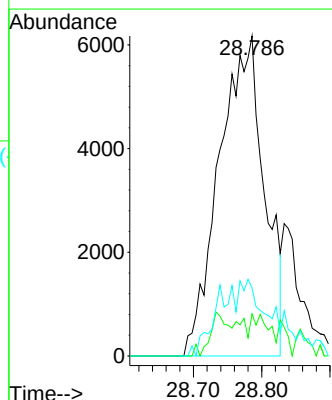
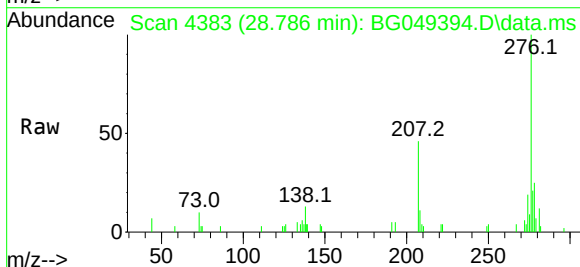
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

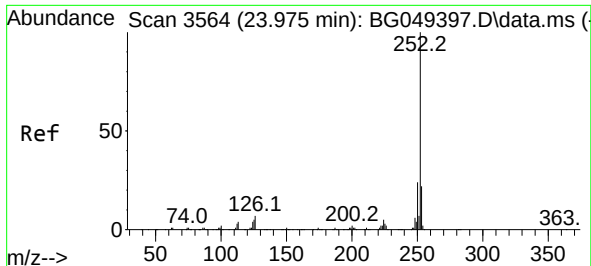
Tgt Ion:264	Resp:	95561
Ion Ratio	Lower	Upper
264	100	
260	23.1	19.4 29.2
265	22.0	16.9 25.3



#87
Indeno(1,2,3-cd)pyrene
Concen: 3.709 ng
RT: 28.786 min Scan# 4383
Delta R.T. 0.011 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

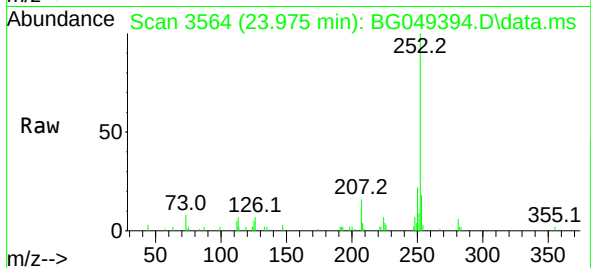
Tgt Ion:276	Resp:	28281
Ion Ratio	Lower	Upper
276	100	
138	5.2	5.1 7.7
277	12.2	19.8 29.6#



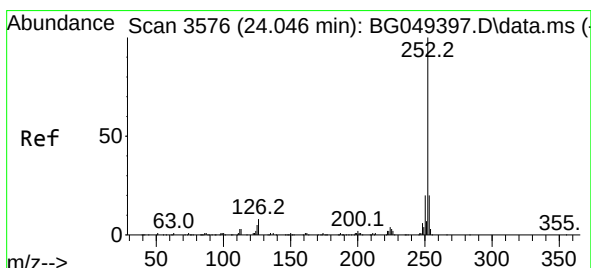
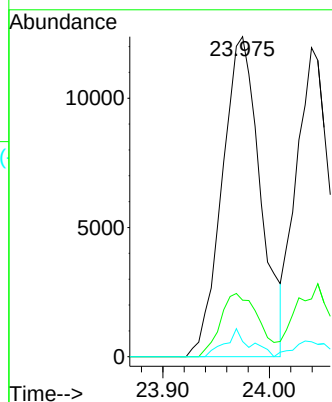
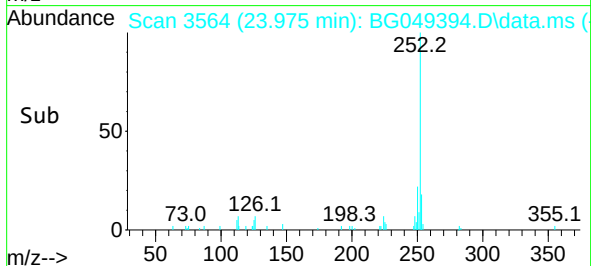


#88
Benzo(b)fluoranthene
Concen: 4.471 ng
RT: 23.975 min Scan# 3564
Delta R.T. -0.001 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

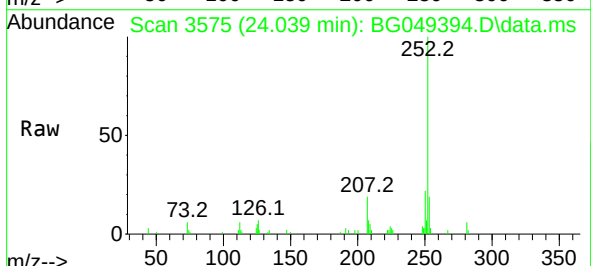
Instrument :
BNA_G
ClientSampleId :
SSTDIC005



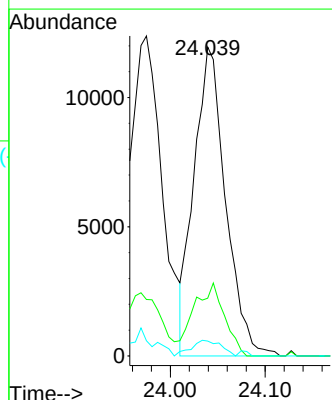
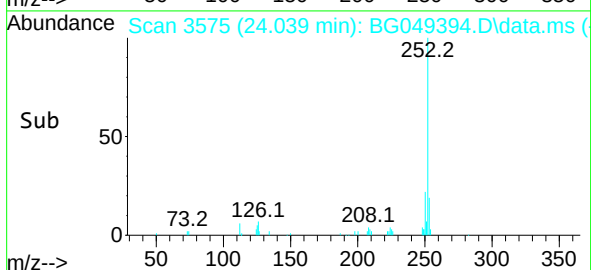
Tgt Ion:252 Resp: 30833
Ion Ratio Lower Upper
252 100
253 17.7 16.2 24.4
125 4.8 3.0 4.4#

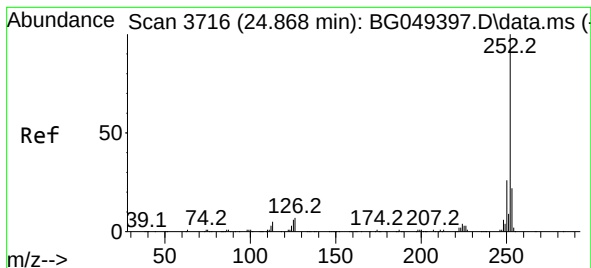


#89
Benzo(k)fluoranthene
Concen: 4.210 ng
RT: 24.039 min Scan# 3575
Delta R.T. -0.007 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28



Tgt Ion:252 Resp: 27696
Ion Ratio Lower Upper
252 100
253 18.7 18.0 27.0
125 4.8 3.1 4.7#

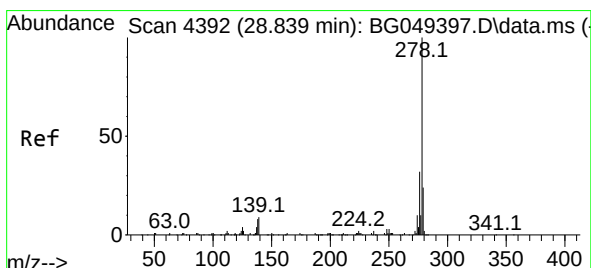
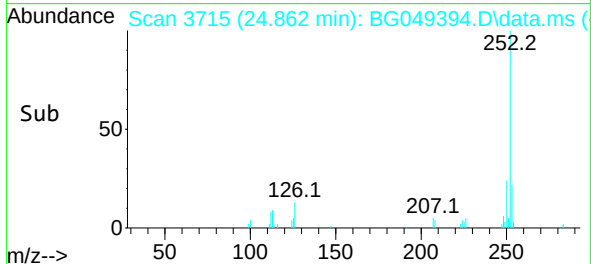
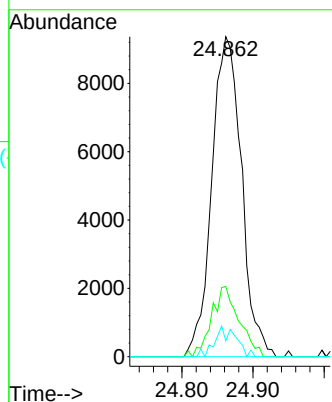
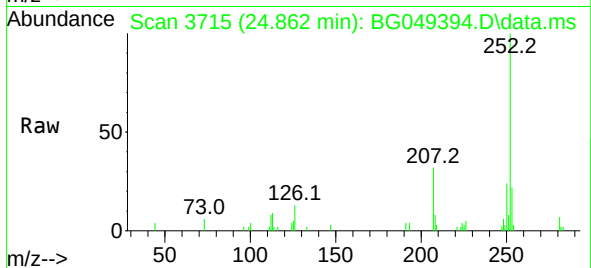




#90
Benzo(a)pyrene
Concen: 4.261 ng
RT: 24.862 min Scan# 3715
Delta R.T. -0.007 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

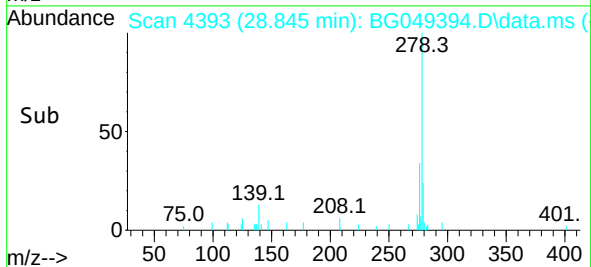
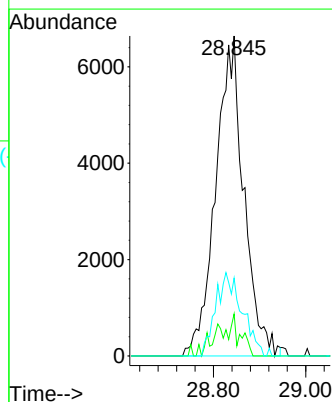
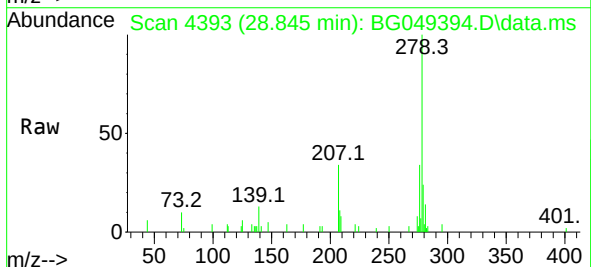
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

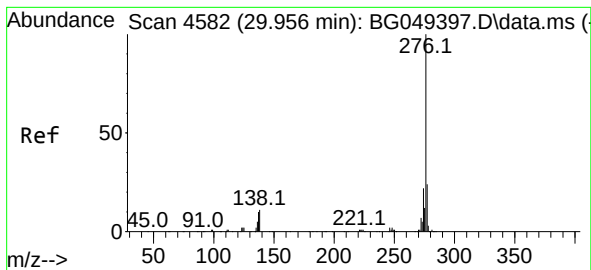
Tgt Ion:252 Resp: 27107
Ion Ratio Lower Upper
252 100
253 22.0 16.6 25.0
125 5.0 3.5 5.3



#91
Dibenzo(a,h)anthracene
Concen: 4.355 ng
RT: 28.845 min Scan# 4393
Delta R.T. 0.005 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Tgt Ion:278 Resp: 28031
Ion Ratio Lower Upper
278 100
139 13.1 4.6 6.8#
279 24.3 17.9 26.9





#92
Benzo(g,h,i)perylene
Concen: 4.458 ng
RT: 29.926 min Scan# 4577
Delta R.T. -0.030 min
Lab File: BG049394.D
Acq: 21 Jul 2021 11:28

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
276	100		
277	17.6	18.4	27.6#
138	8.4	7.0	10.6

