

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072121\
 Data File : BG049398.D
 Acq On : 21 Jul 2021 14:10
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC050

Quant Time: Jul 21 14:57:41 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	29438	20.00	ng	0.00
21) Naphthalene-d8	10.875	136	109031	20.00	ng	# 0.00
39) Acenaphthene-d10	14.705	164	72230	20.00	ng	0.00
64) Phenanthrene-d10	17.454	188	153083	20.00	ng	# 0.00
76) Chrysene-d12	21.736	240	155491	20.00	ng	0.00
86) Perylene-d12	25.020	264	168785	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.605	112	172353	91.70	ng	0.00
7) Phenol-d6	7.209	99	249560	93.13	ng	0.00
23) Nitrobenzene-d5	9.224	82	242989	94.49	ng	0.00
42) 2,4,6-Tribromophenol	16.197	330	98377	78.57	ng	0.00
45) 2-Fluorobiphenyl	13.324	172	490056	91.54	ng	0.00
79) Terphenyl-d14	20.062	244	799622	87.14	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.473	88	36805	44.60	ng	98
3) Pyridine	3.884	79	104621	46.89	ng	# 84
4) n-Nitrosodimethylamine	3.796	42	50938	40.20	ng	# 63
6) Aniline	7.374	93	132125	40.50	ng	93
8) 2-Chlorophenol	7.620	128	85393	41.41	ng	97
9) Benzaldehyde	7.186	77	79143	56.15	ng	90
10) Phenol	7.238	94	117924	43.81	ng	93
11) bis(2-Chloroethyl)ether	7.468	93	79231	40.35	ng	83
12) 1,3-Dichlorobenzene	7.943	146	98681	42.79	ng	96
13) 1,4-Dichlorobenzene	8.090	146	100205	43.21	ng	99
14) 1,2-Dichlorobenzene	8.413	146	95079	42.58	ng	93
15) Benzyl Alcohol	8.290	79	103577	43.90	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.584	45	91875	27.56	ng	96
17) 2-Methylphenol	8.496	107	79016	43.56	ng	96
18) Hexachloroethane	9.142	117	38386	41.45	ng	99
19) n-Nitroso-di-n-propyla...	8.860	70	78206	40.61	ng	# 93
20) 3+4-Methylphenols	8.825	107	108985	43.34	ng	98
22) Acetophenone	8.883	105	145095	44.61	ng	# 93
24) Nitrobenzene	9.265	77	126107	45.26	ng	99
25) Isophorone	9.788	82	217829	44.10	ng	# 97
26) 2-Nitrophenol	9.982	139	48221	43.47	ng	97
27) 2,4-Dimethylphenol	10.035	122	74456	44.74	ng	97
28) bis(2-Chloroethoxy)met...	10.270	93	95963	41.20	ng	# 89
29) 2,4-Dichlorophenol	10.522	162	87028	43.60	ng	93
30) 1,2,4-Trichlorobenzene	10.734	180	97356	41.42	ng	99
31) Naphthalene	10.928	128	284480	44.81	ng	98
32) Benzoic acid	10.193	122	50756	41.93	ng	# 73
33) 4-Chloroaniline	11.033	127	113611	43.28	ng	97
34) Hexachlorobutadiene	11.210	225	67962	39.13	ng	96
35) Caprolactam	11.815	113	26244	41.43	ng	# 73
36) 4-Chloro-3-methylphenol	12.155	107	101998	44.41	ng	# 89
37) 2-Methylnaphthalene	12.531	142	210353	44.00	ng	94
38) 1-Methylnaphthalene	12.749	142	196734	43.46	ng	98
40) 1,2,4,5-Tetrachloroben...	12.895	216	104239	41.37	ng	97
41) Hexachlorocyclopentadiene	12.878	237	52910	35.45	ng	92
43) 2,4,6-Trichlorophenol	13.136	196	70644	40.60	ng	97

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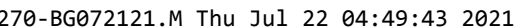
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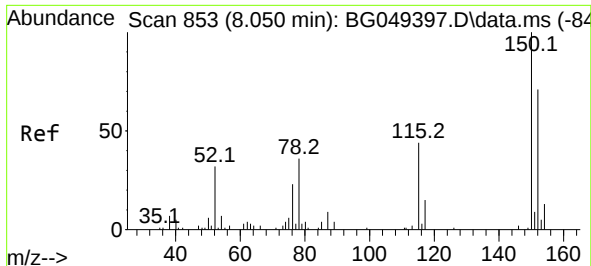
Quant Time: Jul 21 14:57:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.213	196	75592	39.73	ng	92
46) 1,1'-Biphenyl	13.536	154	256666	47.57	ng	98
47) 2-Chloronaphthalene	13.583	162	200217	45.09	ng	98
48) 2-Nitroaniline	13.783	65	72993	45.08	ng	# 87
49) Acenaphthylene	14.429	152	326877	46.70	ng	96
50) Dimethylphthalate	14.153	163	260292	44.90	ng	99
51) 2,6-Dinitrotoluene	14.276	165	57497	43.27	ng	95
52) Acenaphthene	14.769	154	195736	44.86	ng	95
53) 3-Nitroaniline	14.605	138	58415	45.76	ng	93
54) 2,4-Dinitrophenol	14.816	184	27847	34.73	ng	91
55) Dibenzofuran	15.104	168	307966	43.36	ng	96
56) 4-Nitrophenol	14.916	139	46021	44.24	ng	92
57) 2,4-Dinitrotoluene	15.063	165	81691	43.28	ng	89
58) Fluorene	15.750	166	255278	43.46	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.327	232	69546	39.26	ng	96
60) Diethylphthalate	15.515	149	261070	42.50	ng	95
61) 4-Chlorophenyl-phenyle...	15.739	204	129121	39.71	ng	92
62) 4-Nitroaniline	15.774	138	61938	46.71	ng	88
63) Azobenzene	16.032	77	284950	46.02	ng	85
65) 4,6-Dinitro-2-methylph...	15.827	198	44692	40.87	ng	87
66) n-Nitrosodiphenylamine	15.956	169	215669	45.05	ng	97
67) 4-Bromophenyl-phenylether	16.637	248	88374	42.79	ng	98
68) Hexachlorobenzene	16.761	284	97284	42.61	ng	91
69) Atrazine	16.902	200	87273	54.89	ng	97
70) Pentachlorophenol	17.102	266	49046	36.90	ng	95
71) Phenanthrene	17.495	178	407740	46.25	ng	97
72) Anthracene	17.589	178	398384	45.33	ng	97
73) Carbazole	17.859	167	385520	46.01	ng	97
74) Di-n-butylphthalate	18.412	149	439113	45.58	ng	98
75) Fluoranthene	19.504	202	510856	46.29	ng	98
77) Benzidine	19.680	184	227331	68.07	ng	97
78) Pyrene	19.868	202	513071	44.43	ng	98
80) Butylbenzylphthalate	20.750	149	197489	45.14	ng	98
81) Benzo(a)anthracene	21.719	228	493797	42.58	ng	99
82) 3,3'-Dichlorobenzidine	21.631	252	140554	35.62	ng	97
83) Chrysene	21.783	228	467158	42.40	ng	99
84) Bis(2-ethylhexyl)phtha...	21.613	149	284186	45.98	ng	97
85) Di-n-octyl phthalate	22.847	149	492023	47.30	ng	98
87) Indeno(1,2,3-cd)pyrene	28.774	276	593924	44.10	ng	# 95
88) Benzo(b)fluoranthene	23.980	252	539522	44.30	ng	# 96
89) Benzo(k)fluoranthene	24.045	252	504701	43.43	ng	# 97
90) Benzo(a)pyrene	24.867	252	495094	44.06	ng	# 97
91) Dibenzo(a,h)anthracene	28.844	278	502125	44.17	ng	# 96
92) Benzo(g,h,i)perylene	29.961	276	491532	43.86	ng	# 96

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

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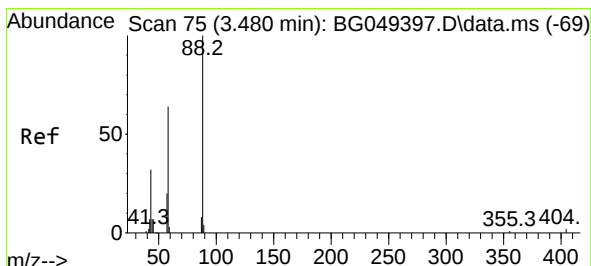
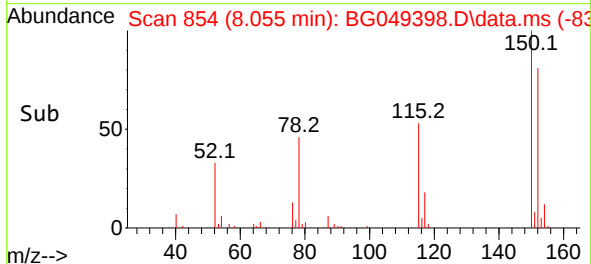
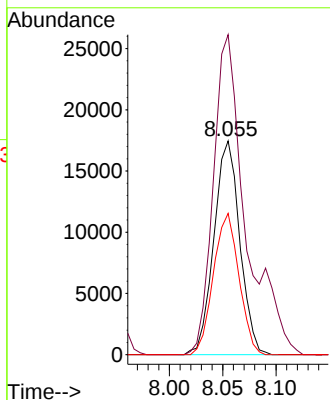
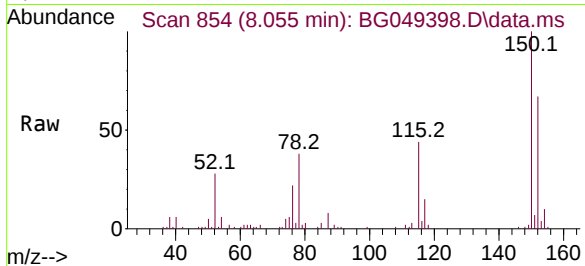




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.055 min Scan# 854
 Delta R.T. 0.005 min
 Lab File: BG049398.D
 Acq: 21 Jul 2021 14:10

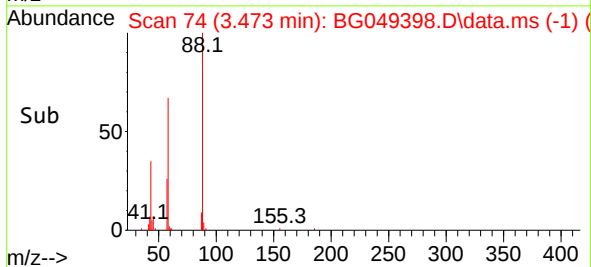
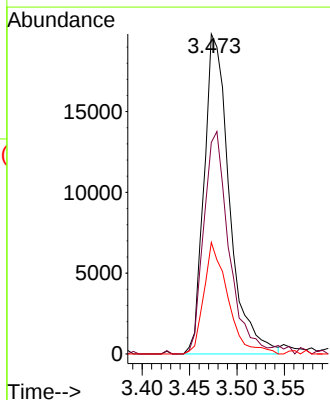
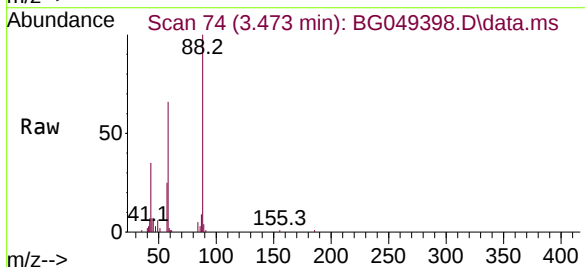
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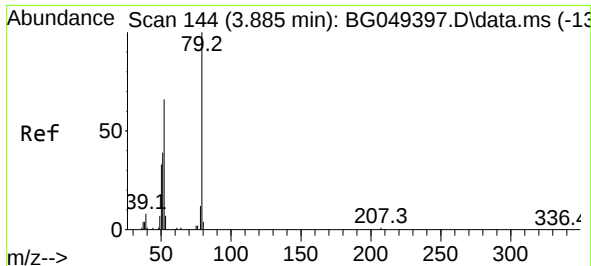
Tgt Ion:152 Resp: 29438
 Ion Ratio Lower Upper
 152 100
 150 149.7 119.4 179.0
 115 66.1 60.2 90.4



#2
 1,4-Dioxane
 Concen: 44.60 ng
 RT: 3.473 min Scan# 74
 Delta R.T. -0.007 min
 Lab File: BG049398.D
 Acq: 21 Jul 2021 14:10

Tgt Ion: 88 Resp: 36805
 Ion Ratio Lower Upper
 88 100
 58 69.2 55.7 83.5
 43 32.9 29.3 43.9

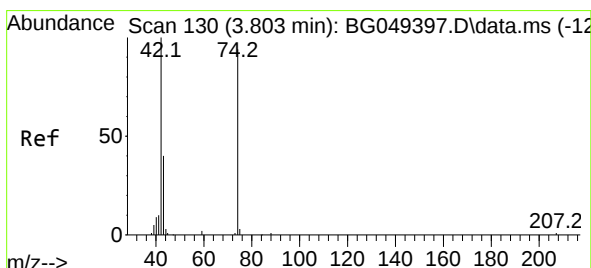
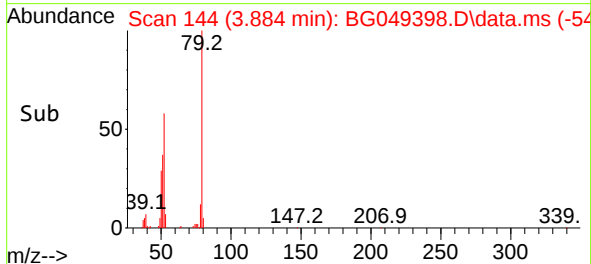
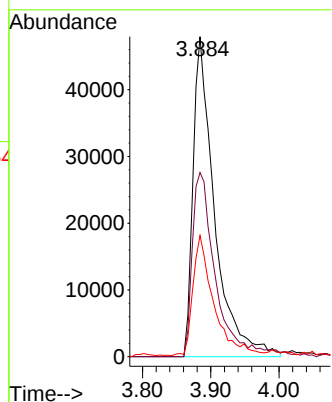
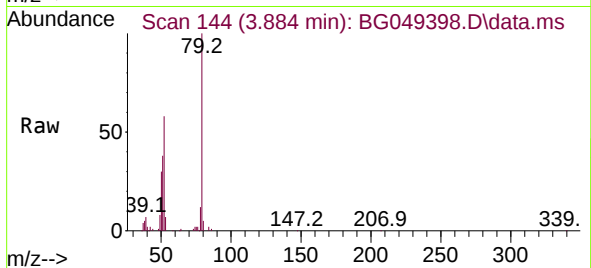




#3
Pyridine
Concen: 46.89 ng
RT: 3.884 min Scan# 144
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

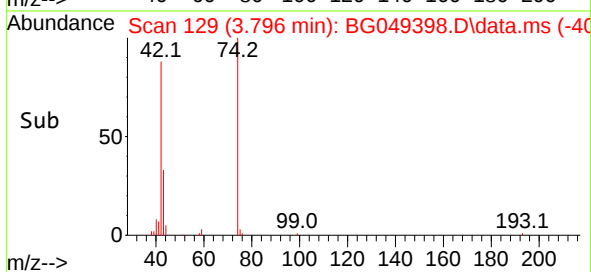
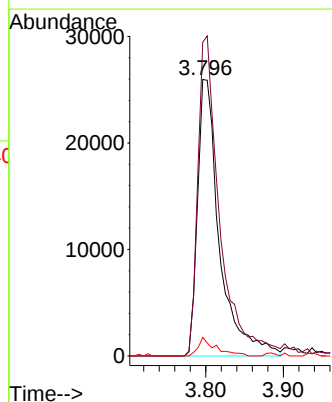
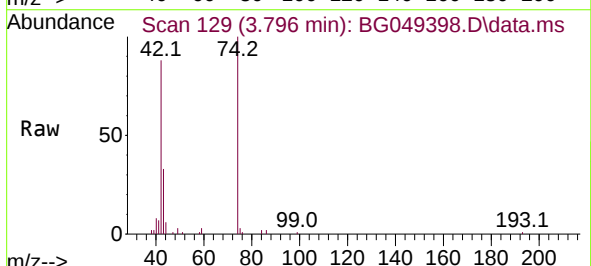
Instrument :
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ClientSampleId :
SSTDIC050

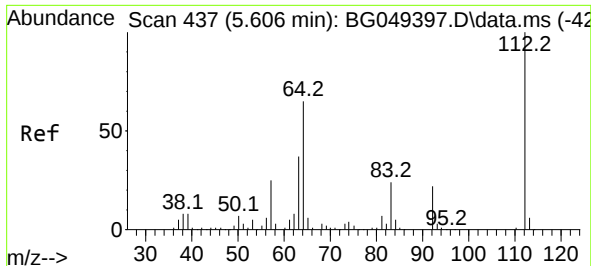
Tgt Ion: 79 Resp: 104621
Ion Ratio Lower Upper
79 100
52 57.6 58.4 87.6#
51 37.8 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 40.20 ng
RT: 3.796 min Scan# 129
Delta R.T. -0.007 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion: 42 Resp: 50938
Ion Ratio Lower Upper
42 100
74 113.4 64.0 96.0#
44 6.7 2.7 4.1#

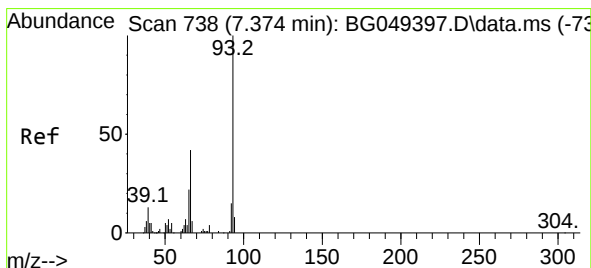
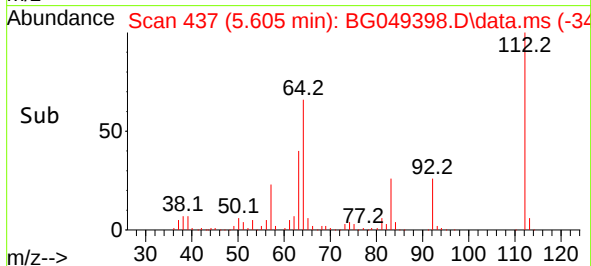
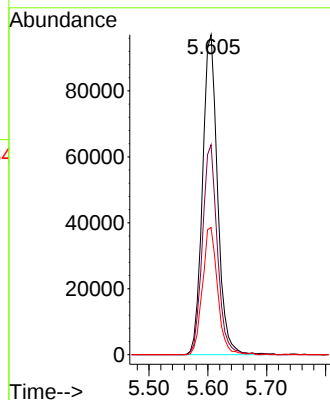
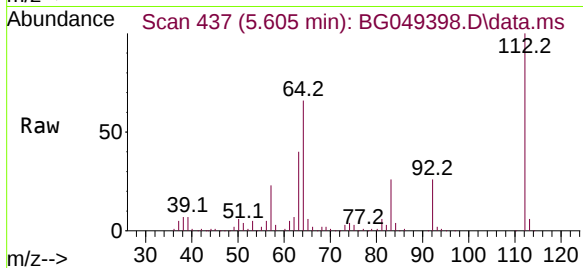




#5
2-Fluorophenol
Concen: 91.70 ng
RT: 5.605 min Scan# 437
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

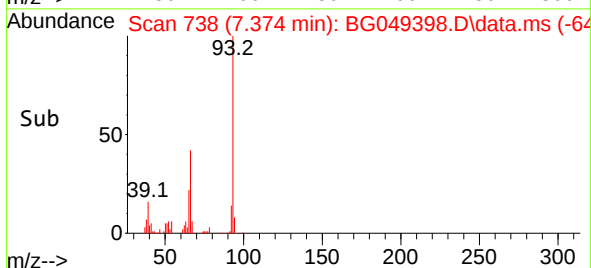
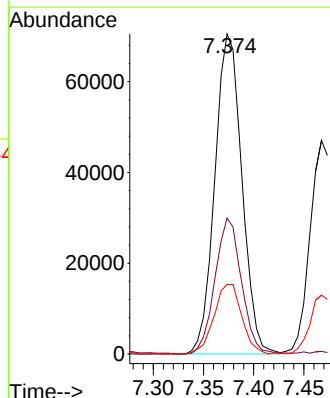
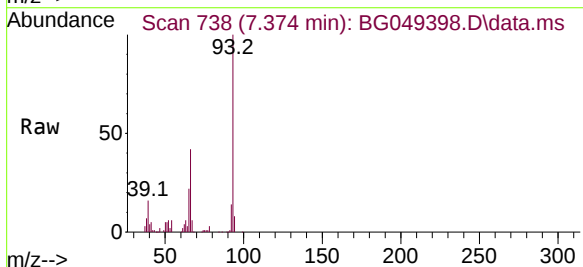
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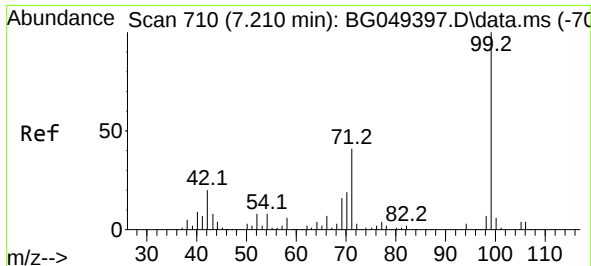
Tgt Ion:112 Resp: 172353
Ion Ratio Lower Upper
112 100
64 65.6 46.7 70.1
63 39.7 35.3 52.9



#6
Aniline
Concen: 40.50 ng
RT: 7.374 min Scan# 738
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion: 93 Resp: 132125
Ion Ratio Lower Upper
93 100
66 42.4 30.6 45.8
65 21.7 15.0 22.4

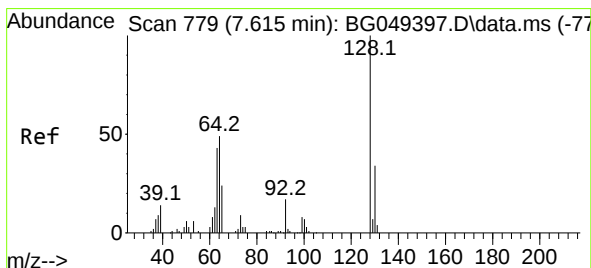
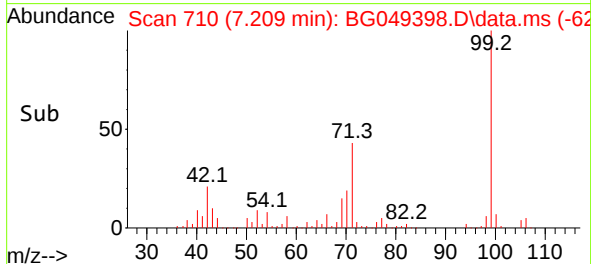
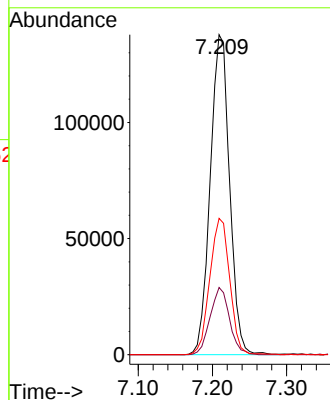
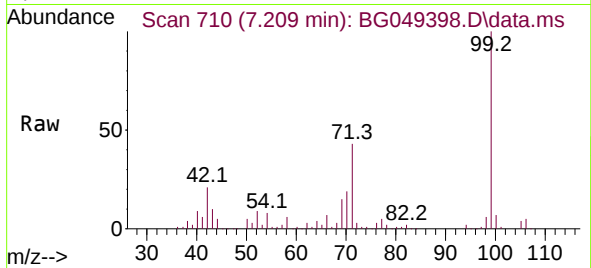




#7
Phenol-d6
Concen: 93.13 ng
RT: 7.209 min Scan# 710
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

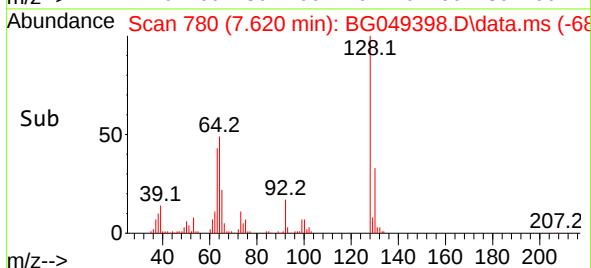
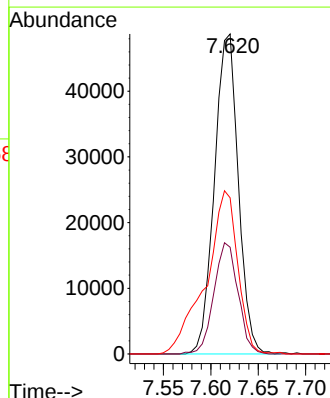
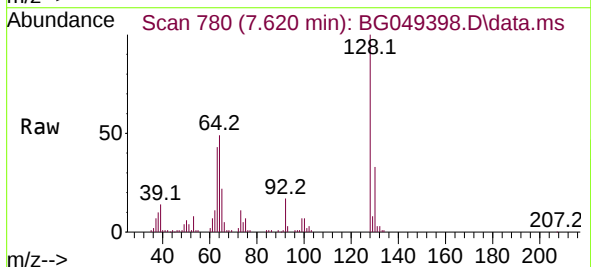
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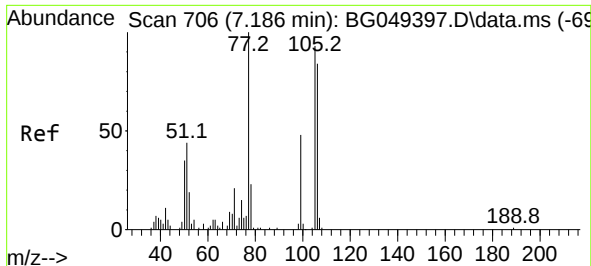
Tgt Ion: 99 Resp: 249560
Ion Ratio Lower Upper
99 100
42 21.0 20.5 30.7
71 42.6 41.5 62.3



#8
2-Chlorophenol
Concen: 41.41 ng
RT: 7.620 min Scan# 780
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

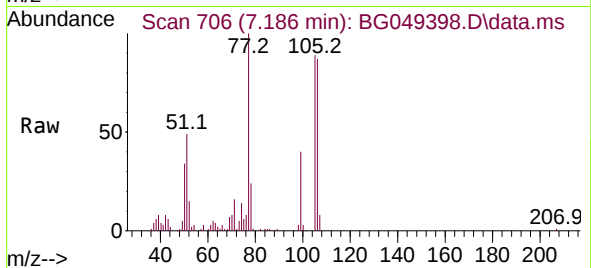
Tgt Ion:128 Resp: 85393
Ion Ratio Lower Upper
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130 33.3 10.0 50.0
64 48.8 28.1 68.1



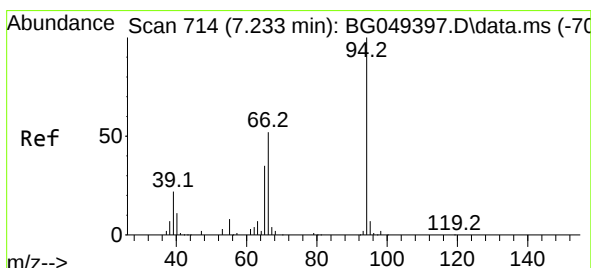
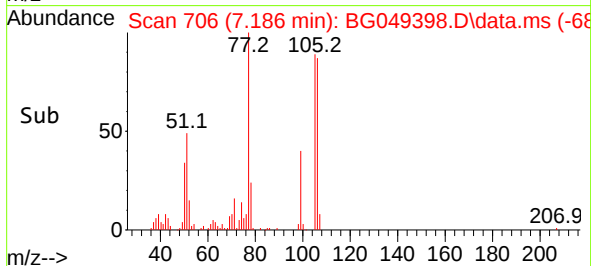
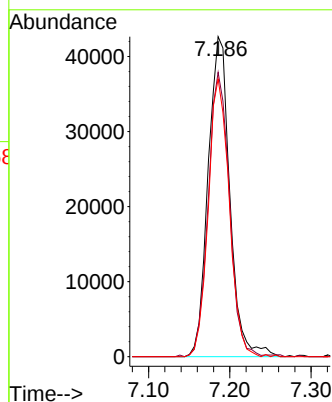


#9
Benzaldehyde
Concen: 56.15 ng
RT: 7.186 min Scan# 706
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Instrument :
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ClientSampleId :
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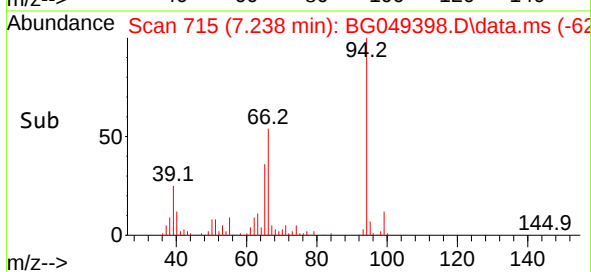
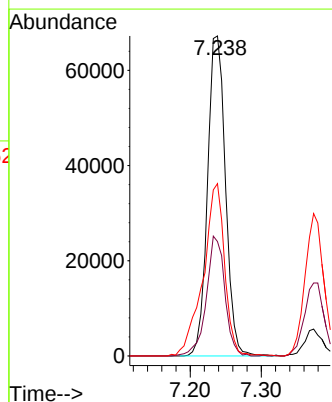
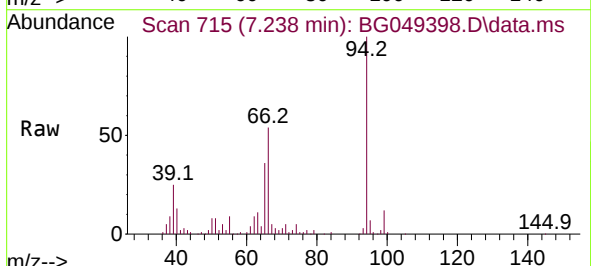


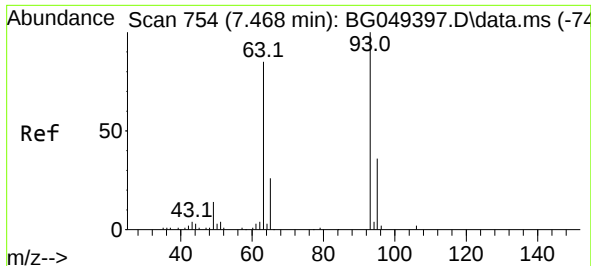
Tgt Ion:	77	Resp:	79143
Ion	Ratio	Lower	Upper
77	100		
105	88.9	68.8	108.8
106	86.8	47.9	87.9



#10
Phenol
Concen: 43.81 ng
RT: 7.238 min Scan# 715
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

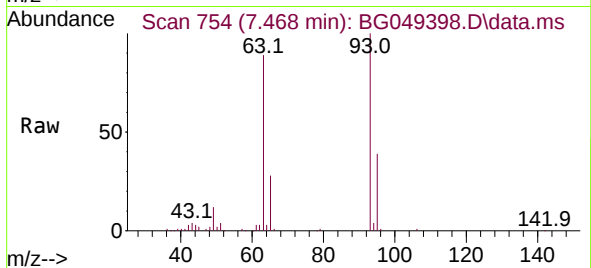
Tgt Ion:	94	Resp:	117924
Ion	Ratio	Lower	Upper
94	100		
65	35.8	12.9	52.9
66	53.9	39.4	79.4



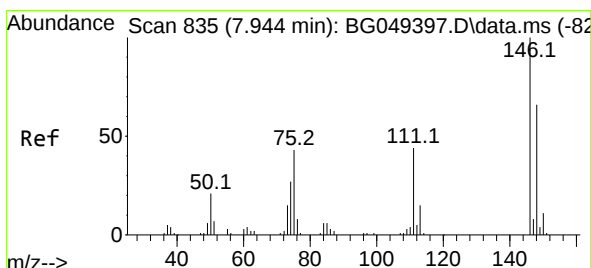
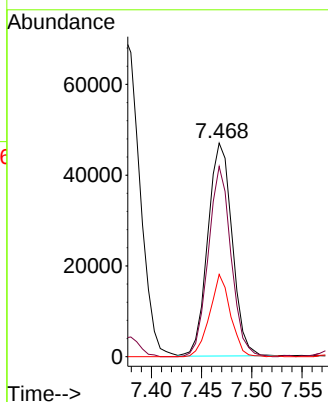
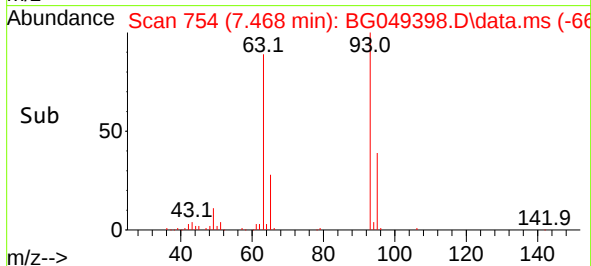


#11
bis(2-Chloroethyl)ether
Concen: 40.35 ng
RT: 7.468 min Scan# 754
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

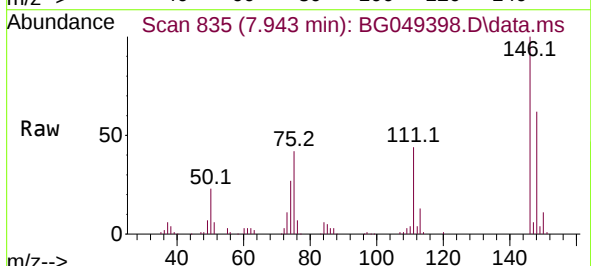
Instrument :
BNA_G
ClientSampleId :
SSTDIC050



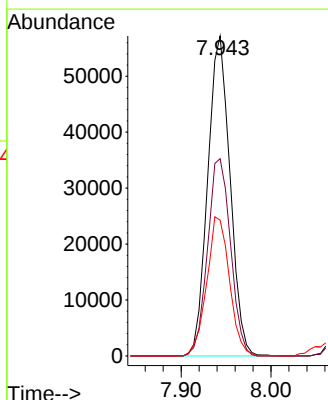
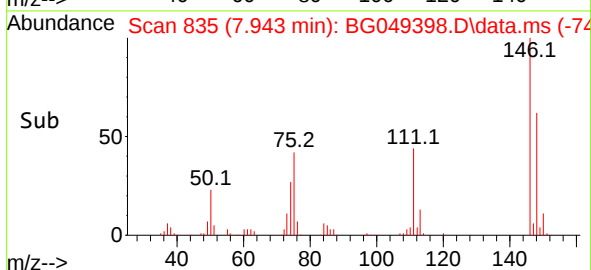
Tgt Ion: 93	Resp: 79231
Ion Ratio	Lower Upper
93 100	
63 89.1	50.4 90.4
95 38.5	15.3 55.3

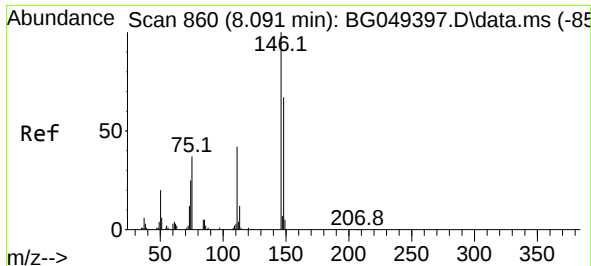


#12
1,3-Dichlorobenzene
Concen: 42.79 ng
RT: 7.943 min Scan# 835
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10



Tgt Ion:146	Resp: 98681
Ion Ratio	Lower Upper
146 100	
148 61.7	52.6 78.8
75 42.5	35.7 53.5

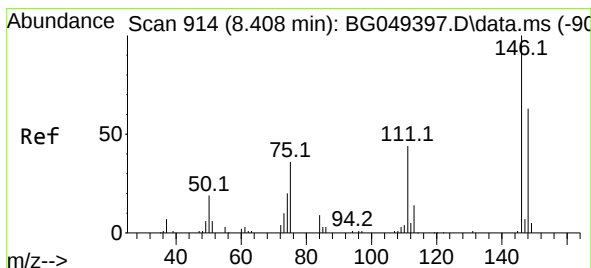
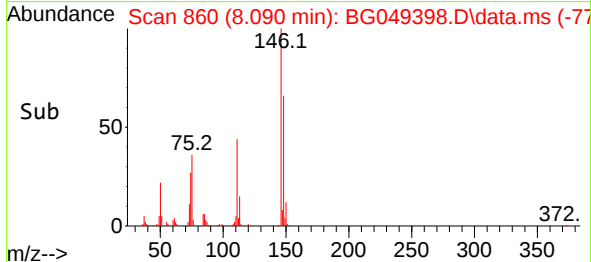
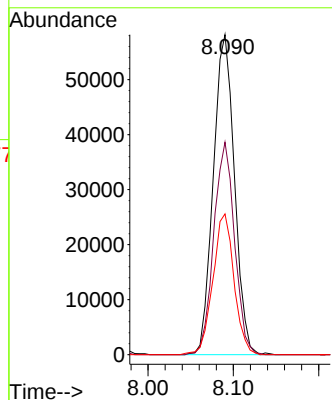
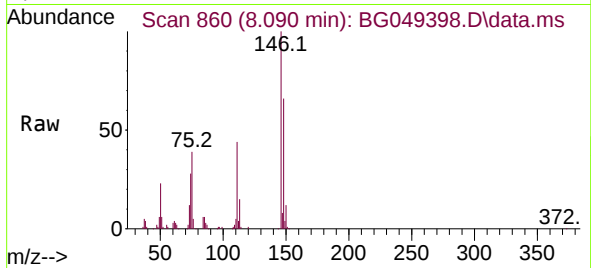




#13
1,4-Dichlorobenzene
Concen: 43.21 ng
RT: 8.090 min Scan# 860
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

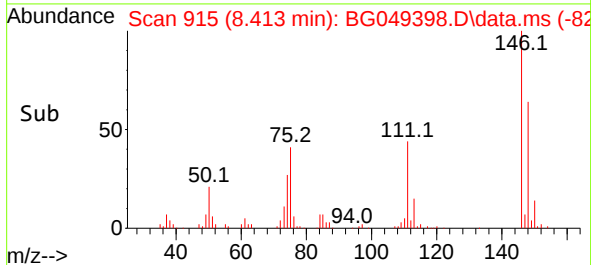
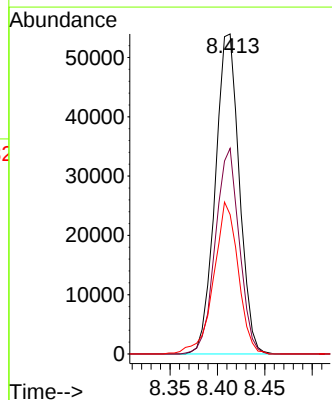
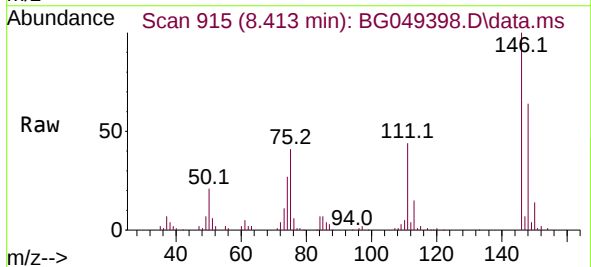
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

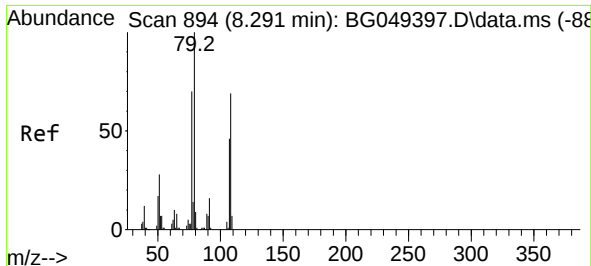
Tgt Ion:146 Resp: 100205
Ion Ratio Lower Upper
146 100
148 66.4 54.0 81.0
111 44.0 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 42.58 ng
RT: 8.413 min Scan# 915
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:146 Resp: 95079
Ion Ratio Lower Upper
146 100
148 64.3 47.5 71.3
111 43.6 39.1 58.7

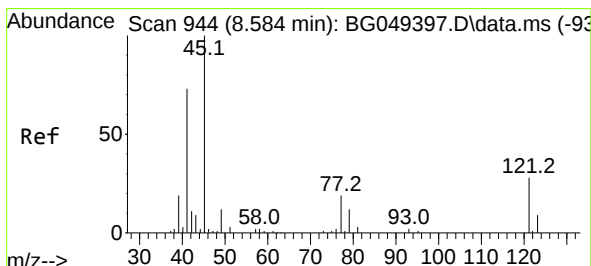
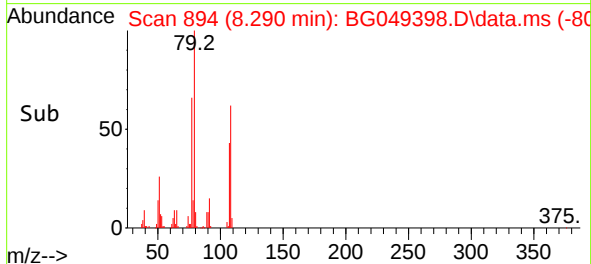
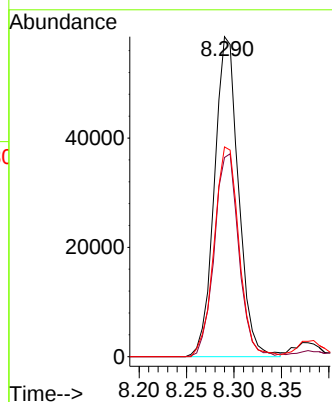
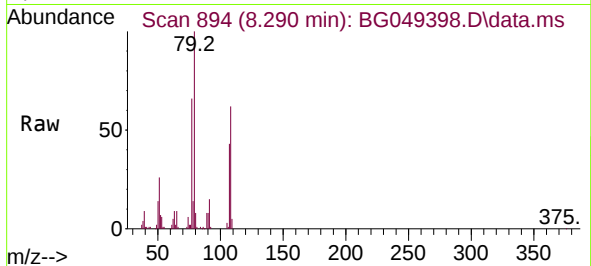




#15
Benzyl Alcohol
Concen: 43.90 ng
RT: 8.290 min Scan# 894
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

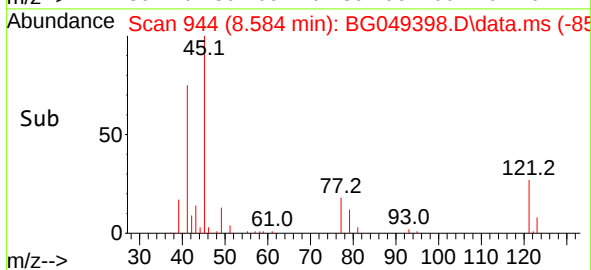
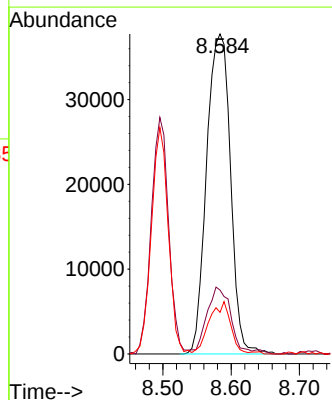
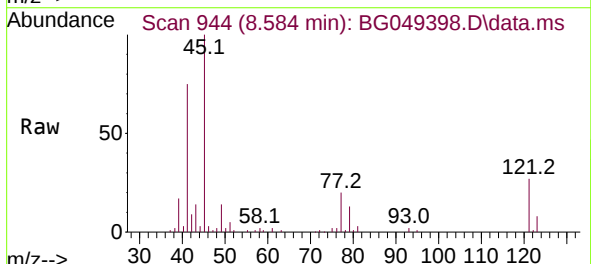
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

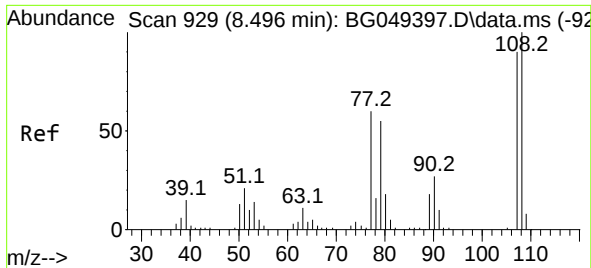
Tgt Ion: 79	Resp: 103577
Ion Ratio	Lower Upper
79	100
108	62.3 48.2 72.4
77	65.6 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 27.56 ng
RT: 8.584 min Scan# 944
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion: 45	Resp: 91875
Ion Ratio	Lower Upper
45	100
77	19.9 2.2 42.2
79	13.0 0.0 34.3

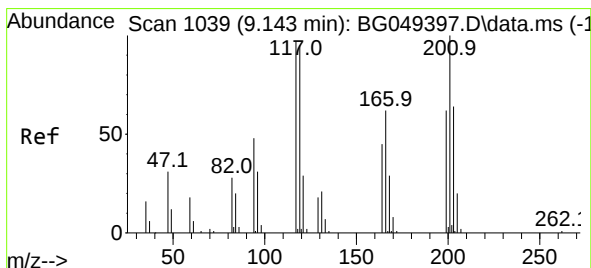
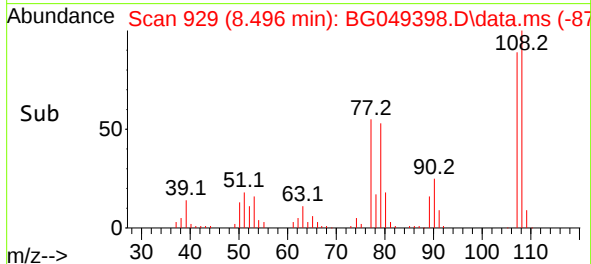
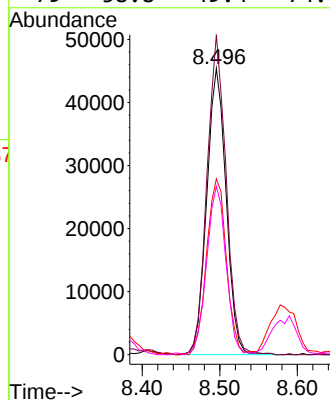
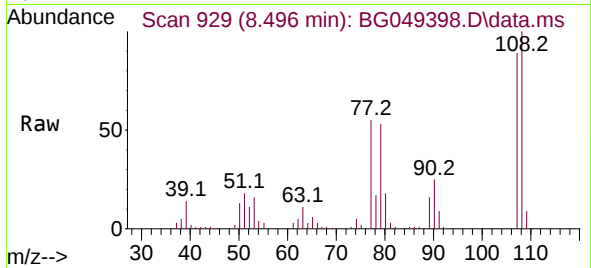




#17
2-Methylphenol
Concen: 43.56 ng
RT: 8.496 min Scan# 929
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

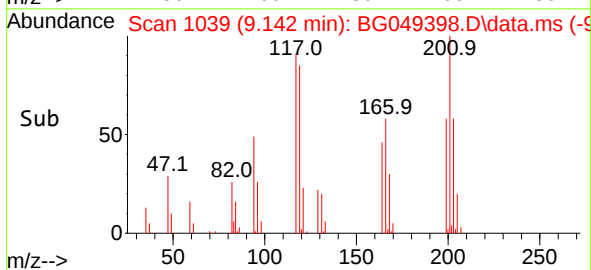
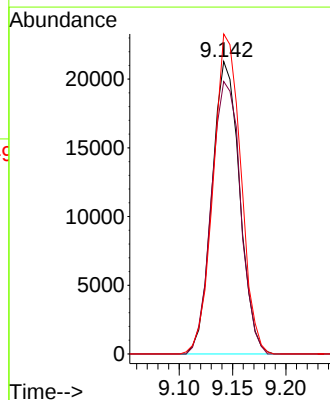
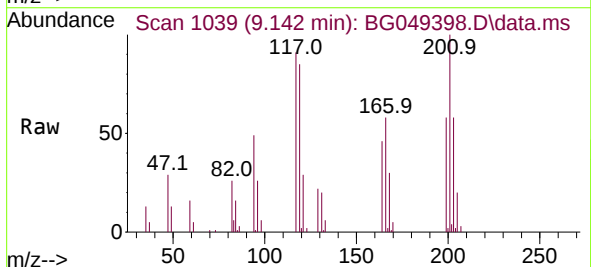
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

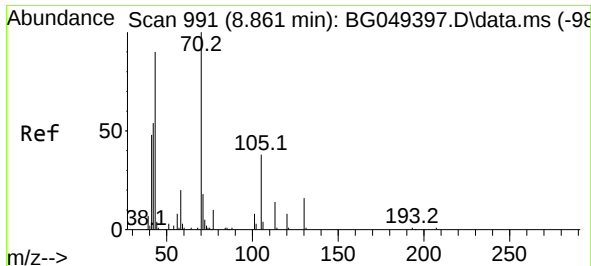
Tgt Ion:	107	Resp:	79016
Ion Ratio	Lower	Upper	
107	100		
108	111.8	84.6	127.0
77	61.5	50.7	76.1
79	58.8	49.4	74.0



#18
Hexachloroethane
Concen: 41.45 ng
RT: 9.142 min Scan# 1039
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:	117	Resp:	38386
Ion Ratio	Lower	Upper	
117	100		
119	93.2	74.4	111.6
201	109.4	88.6	133.0

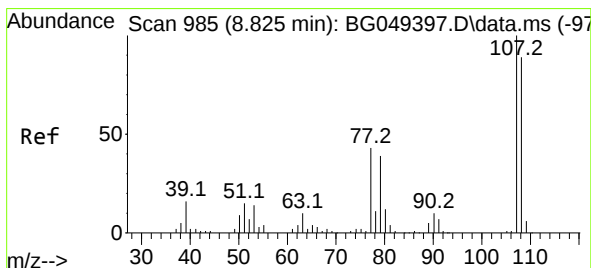
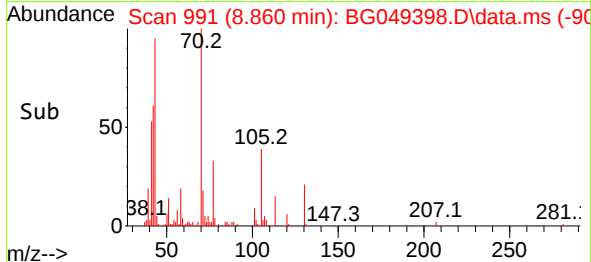
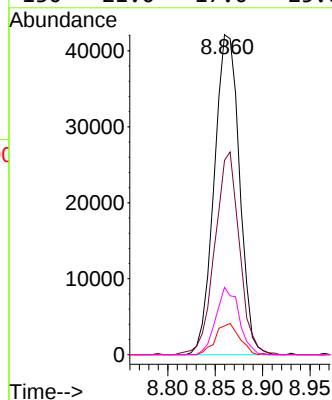
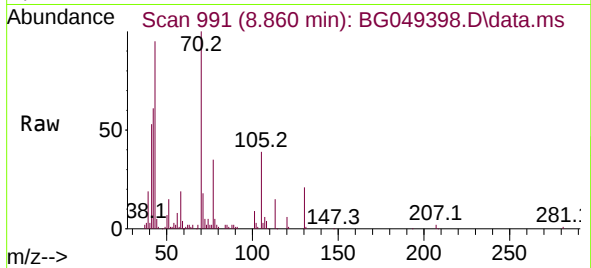




#19
n-Nitroso-di-n-propylamine
Concen: 40.61 ng
RT: 8.860 min Scan# 991
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

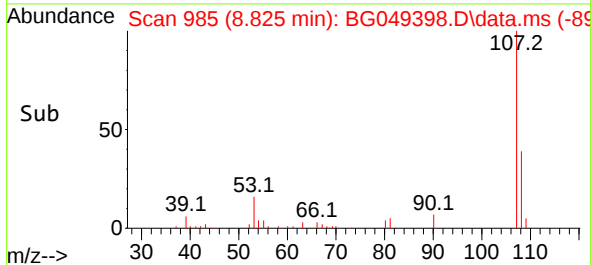
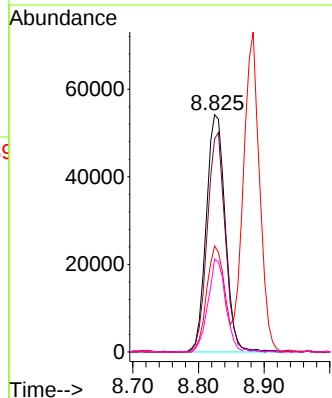
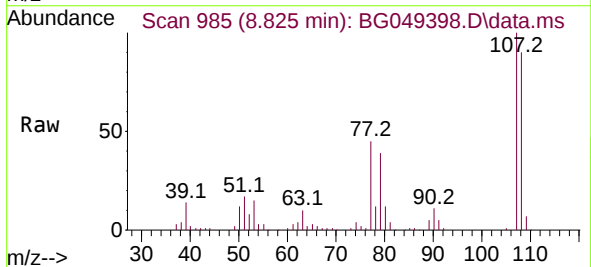
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

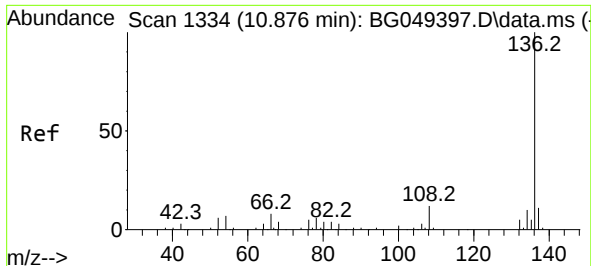
Tgt Ion:	70	Resp:	78206
Ion Ratio	Lower	Upper	
70	100		
42	60.7	54.5	81.7
101	9.0	9.0	13.6#
130	21.0	17.0	25.6



#20
3+4-Methylphenols
Concen: 43.34 ng
RT: 8.825 min Scan# 985
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

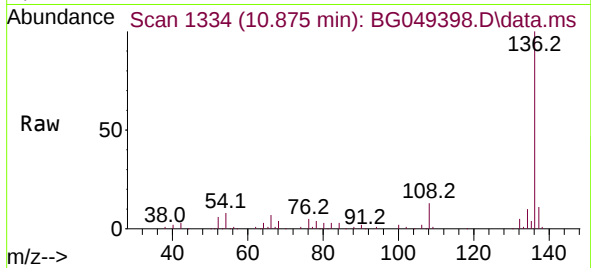
Tgt Ion:	107	Resp:	108985
Ion Ratio	Lower	Upper	
107	100		
108	89.8	69.3	109.3
77	44.7	25.2	65.2
79	39.1	15.1	55.1



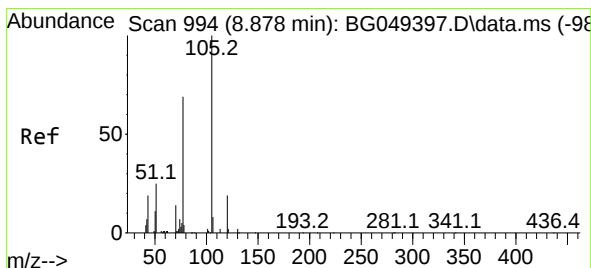
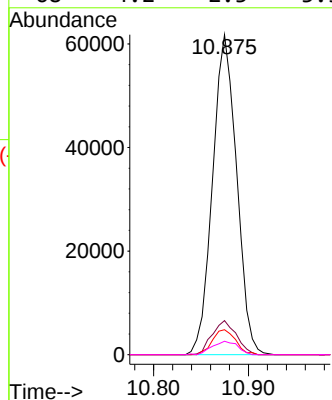
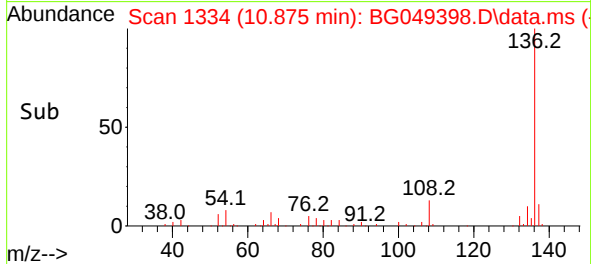


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.875 min Scan# 1334
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

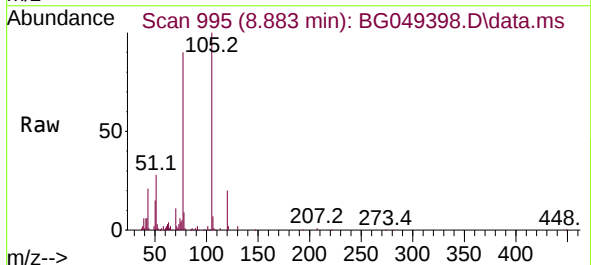
Instrument :
BNA_G
ClientSampleId :
SSTDIC050



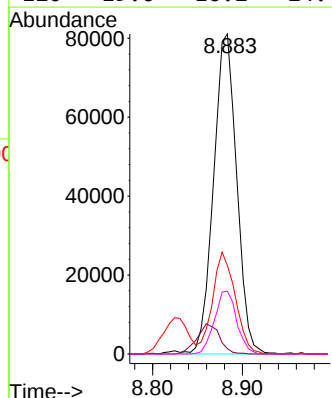
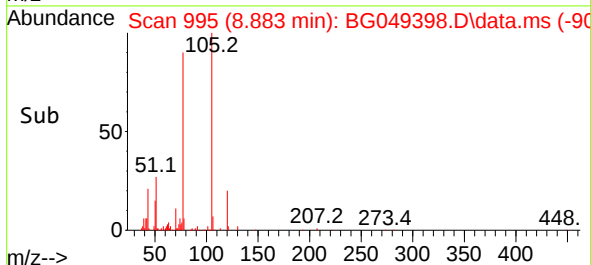
Tgt Ion:136 Resp: 109031
Ion Ratio Lower Upper
136 100
137 10.7 8.2 12.2
54 7.8 5.5 8.3
68 4.2 2.3 3.5#

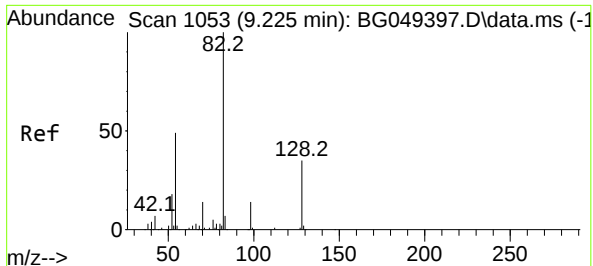


#22
Acetophenone
Concen: 44.61 ng
RT: 8.883 min Scan# 995
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10



Tgt Ion:105 Resp: 145095
Ion Ratio Lower Upper
105 100
71 1.6 0.6 0.8#
51 27.6 26.6 40.0
120 19.6 16.2 24.4





#23

Nitrobenzene-d5

Concen: 94.49 ng

RT: 9.224 min Scan# 1053

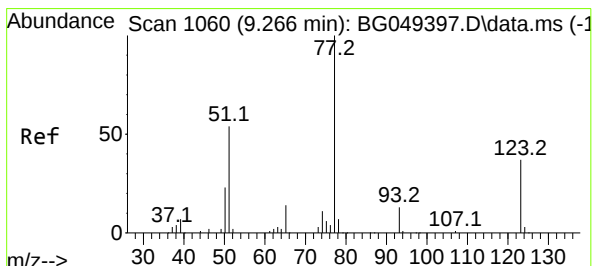
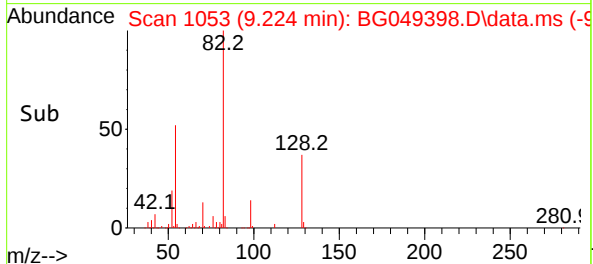
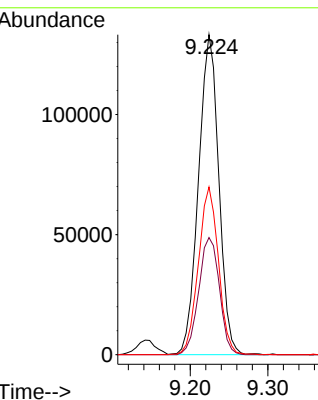
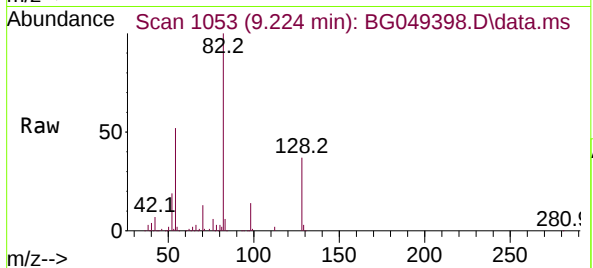
Delta R.T. -0.001 min

Lab File: BG049398.D

Acq: 21 Jul 2021 14:10

Tgt Ion: 82 Resp: 242989

Ion	Ratio	Lower	Upper
82	100		
128	36.6	29.8	44.6
54	52.4	45.8	68.8



#24

Nitrobenzene

Concen: 45.26 ng

RT: 9.265 min Scan# 1060

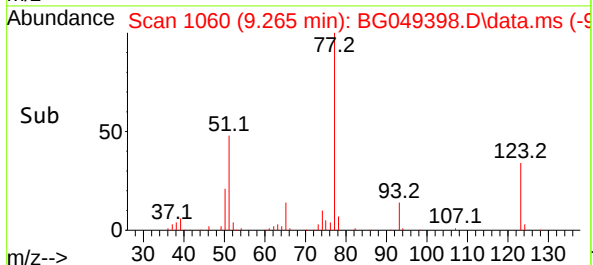
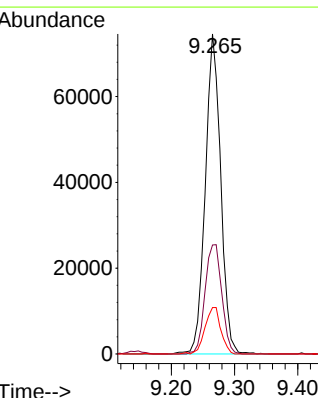
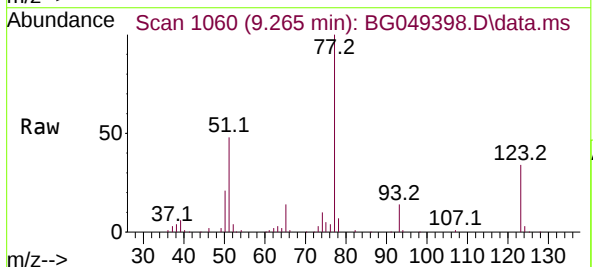
Delta R.T. -0.001 min

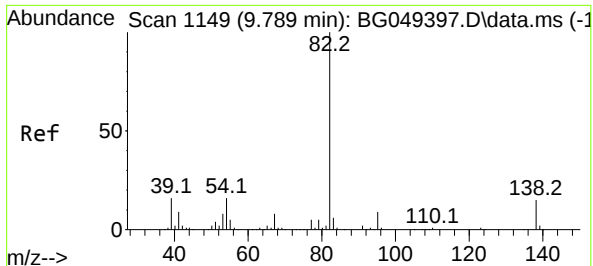
Lab File: BG049398.D

Acq: 21 Jul 2021 14:10

Tgt Ion: 77 Resp: 126107

Ion	Ratio	Lower	Upper
77	100		
123	34.0	27.5	41.3
65	14.5	12.6	18.8

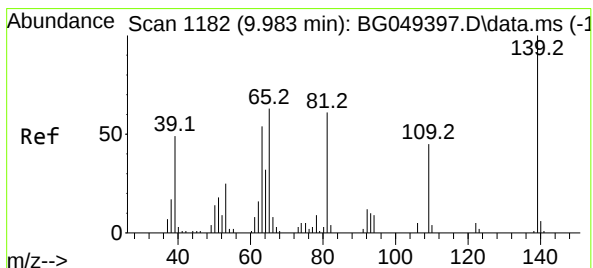
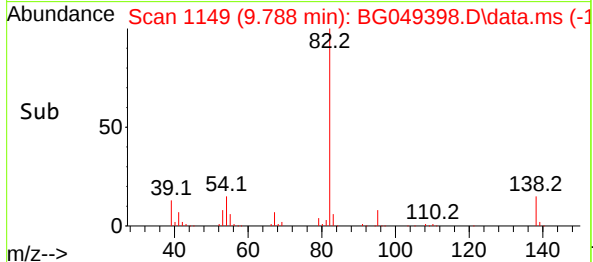
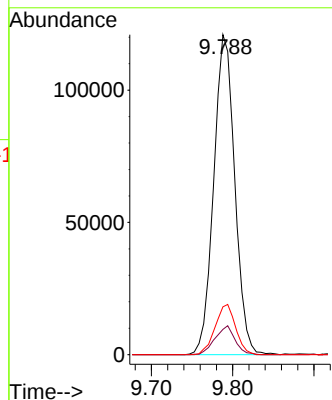
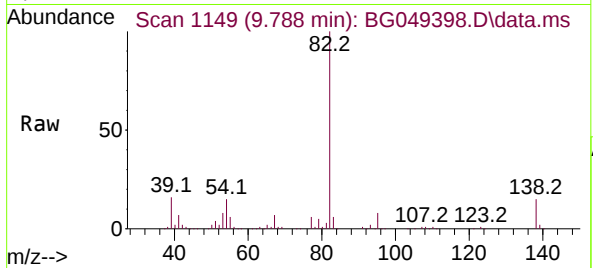




#25
Isophorone
Concen: 44.10 ng
RT: 9.788 min Scan# 1149
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

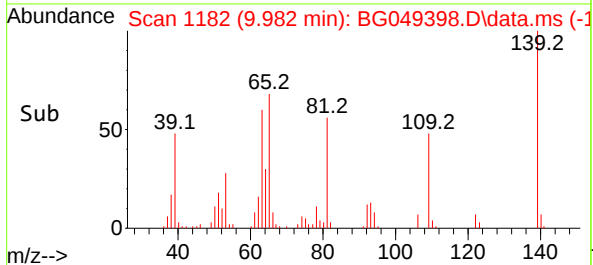
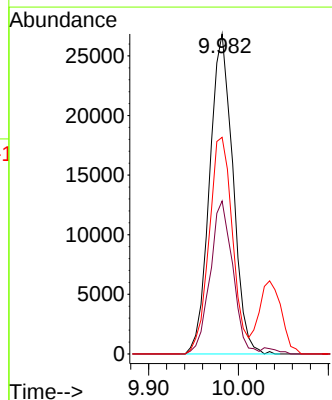
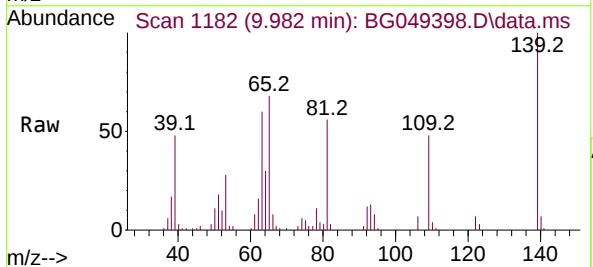
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

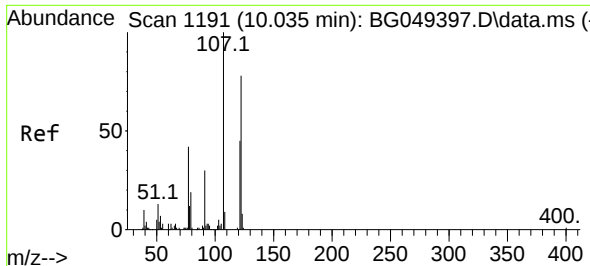
Tgt Ion: 82 Resp: 217829
Ion Ratio Lower Upper
82 100
95 7.9 8.5 12.7#
138 14.9 11.8 17.6



#26
2-Nitrophenol
Concen: 43.47 ng
RT: 9.982 min Scan# 1182
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion: 139 Resp: 48221
Ion Ratio Lower Upper
139 100
109 47.8 37.8 56.6
65 67.7 51.8 77.8

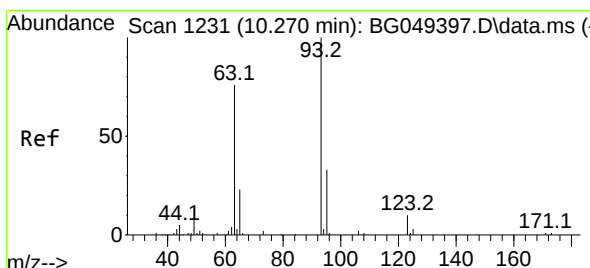
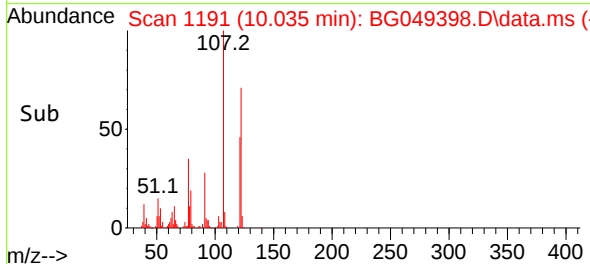
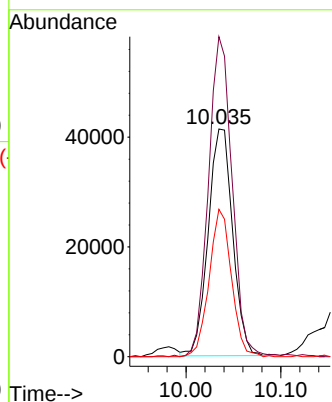
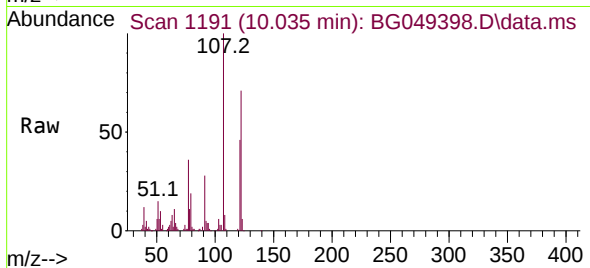




#27
2,4-Dimethylphenol
Concen: 44.74 ng
RT: 10.035 min Scan# 1191
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

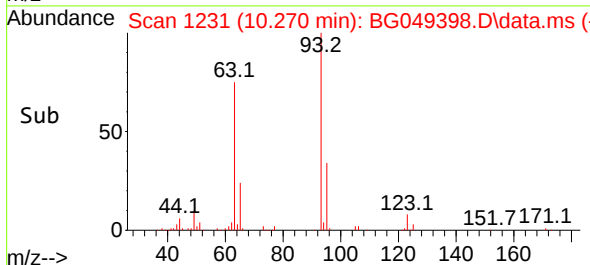
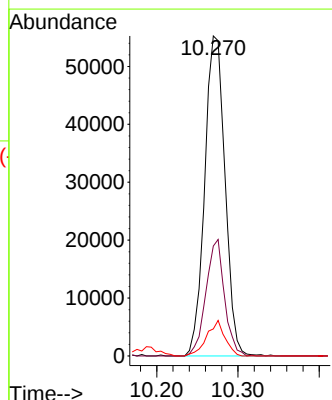
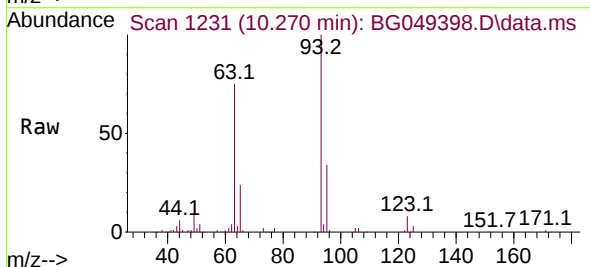
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

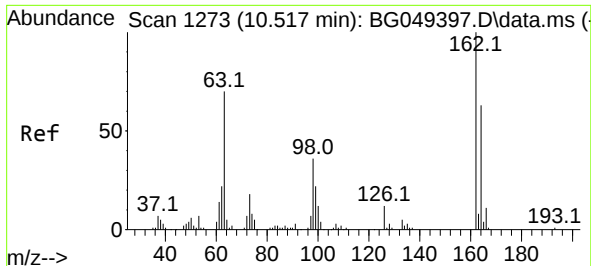
Tgt Ion:122 Resp: 74456
Ion Ratio Lower Upper
122 100
107 140.5 110.1 165.1
121 64.7 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 41.20 ng
RT: 10.270 min Scan# 1231
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion: 93 Resp: 95963
Ion Ratio Lower Upper
93 100
95 34.4 22.2 33.4#
123 8.4 8.8 13.2#

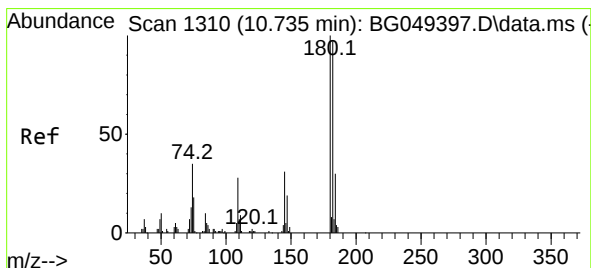
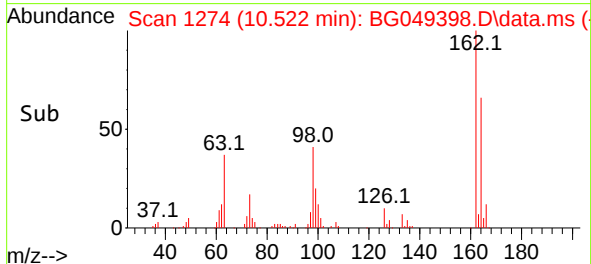
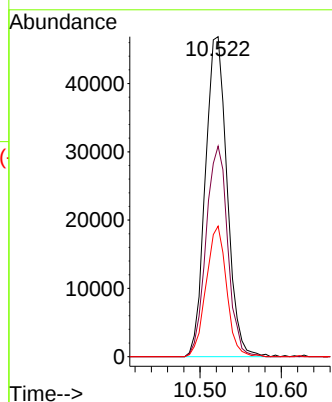
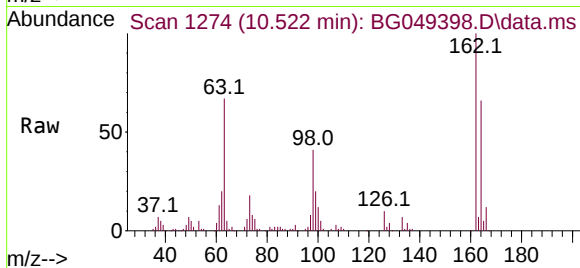




#29
2,4-Dichlorophenol
Concen: 43.60 ng
RT: 10.522 min Scan# 1274
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

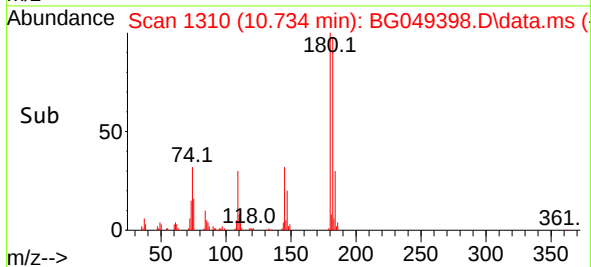
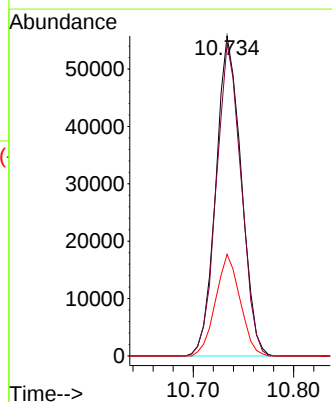
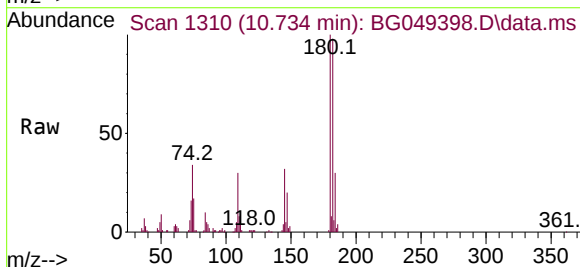
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

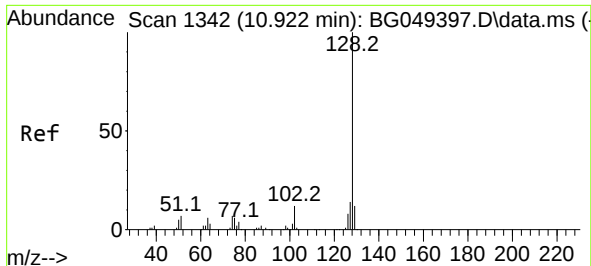
Tgt Ion:162 Resp: 87028
Ion Ratio Lower Upper
162 100
164 65.8 39.4 79.4
98 40.8 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 41.42 ng
RT: 10.734 min Scan# 1310
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:180 Resp: 97356
Ion Ratio Lower Upper
180 100
182 97.8 78.9 118.3
145 31.8 26.2 39.4

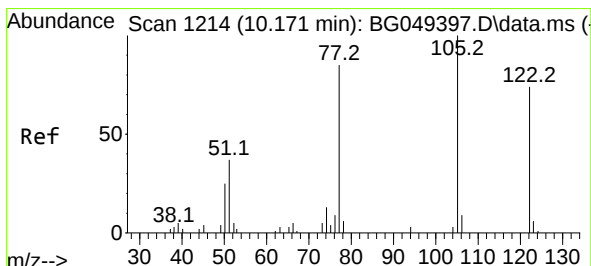
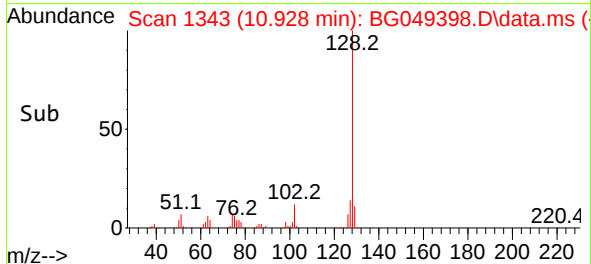
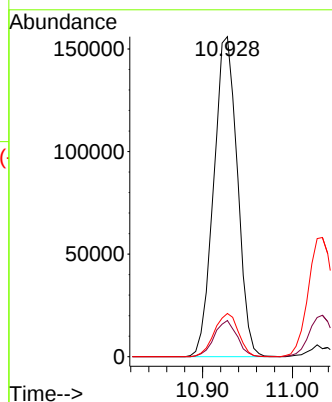
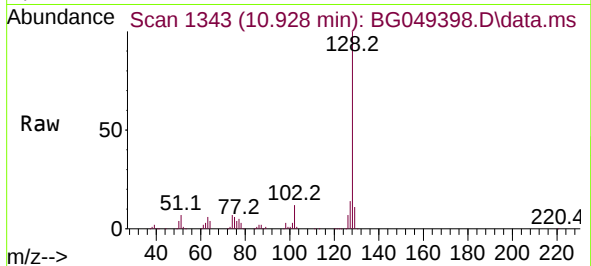




#31
Naphthalene
Concen: 44.81 ng
RT: 10.928 min Scan# 1343
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

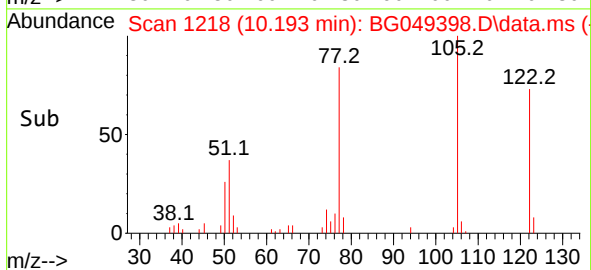
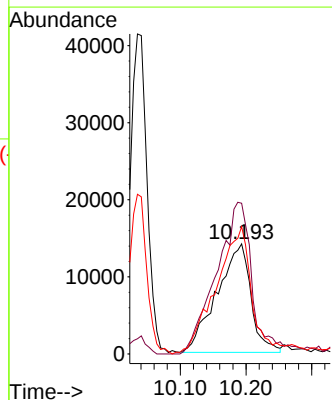
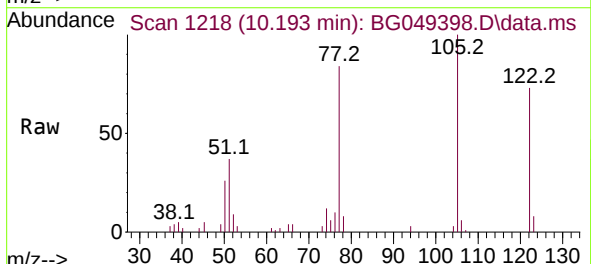
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

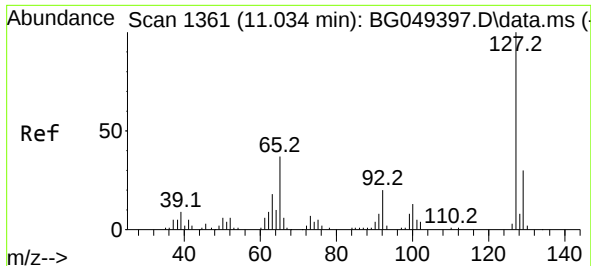
Tgt Ion:128 Resp: 284480
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.5 10.2 15.4



#32
Benzoic acid
Concen: 41.93 ng
RT: 10.193 min Scan# 1218
Delta R.T. 0.023 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:122 Resp: 50756
Ion Ratio Lower Upper
122 100
105 137.0 92.3 132.3#
77 115.7 66.5 106.5#

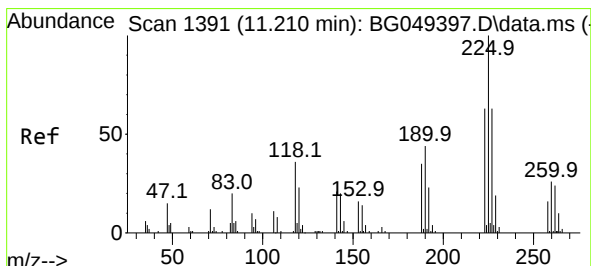
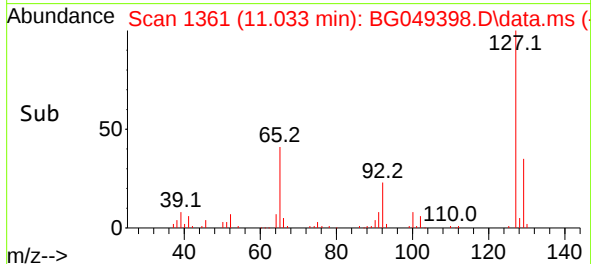
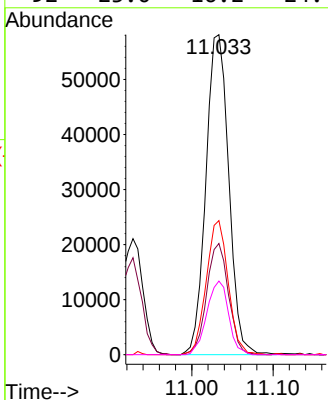
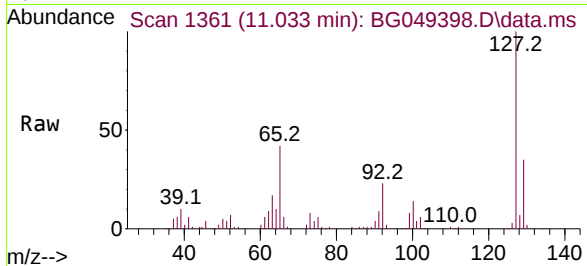




#33
4-Chloroaniline
Concen: 43.28 ng
RT: 11.033 min Scan# 1361
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

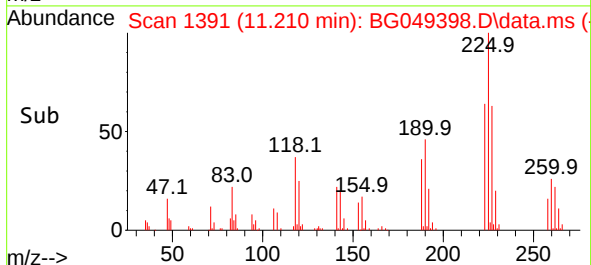
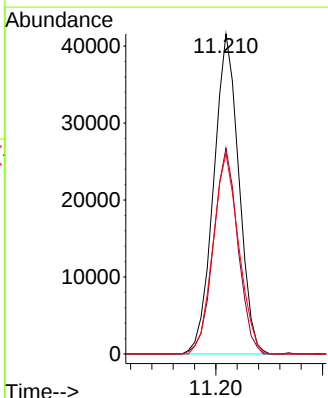
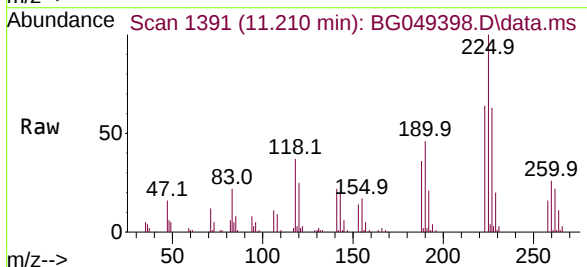
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

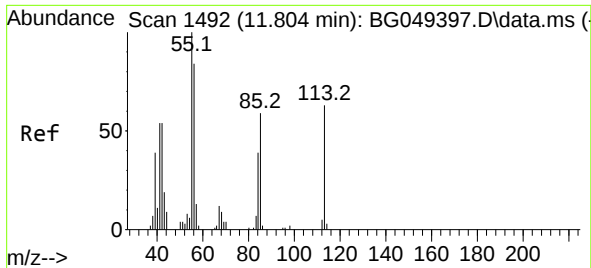
Tgt Ion:	127	Resp:	113611
Ion Ratio	Lower	Upper	
127	100		
129	34.7	26.7	40.1
65	41.9	32.8	49.2
92	23.0	16.2	24.4



#34
Hexachlorobutadiene
Concen: 39.13 ng
RT: 11.210 min Scan# 1391
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:	225	Resp:	67962
Ion Ratio	Lower	Upper	
225	100		
223	64.3	49.8	74.8
227	62.7	46.4	69.6

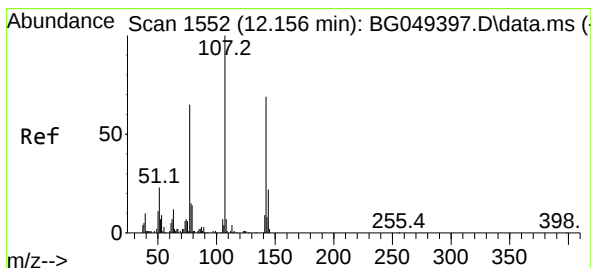
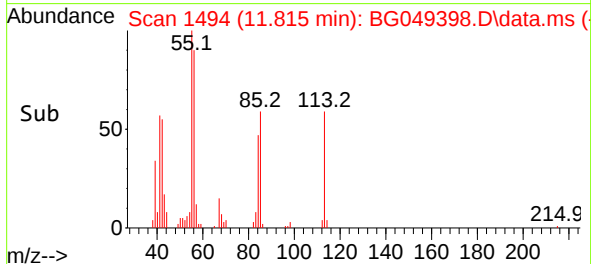
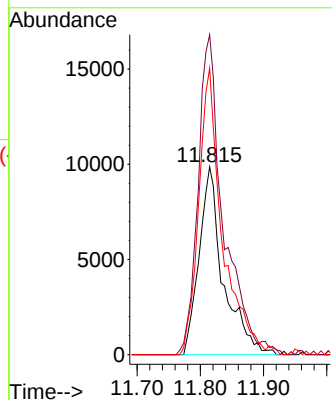
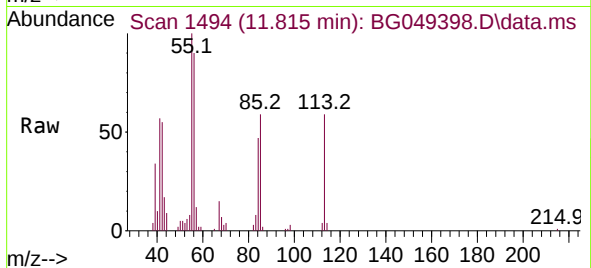




#35
Caprolactam
Concen: 41.43 ng
RT: 11.815 min Scan# 1494
Delta R.T. 0.011 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

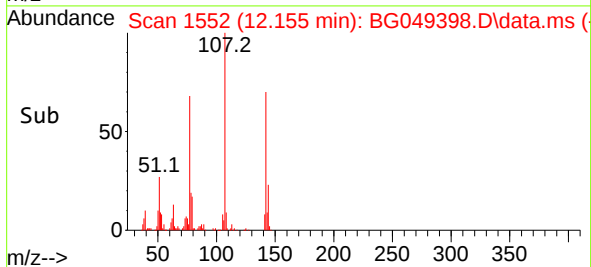
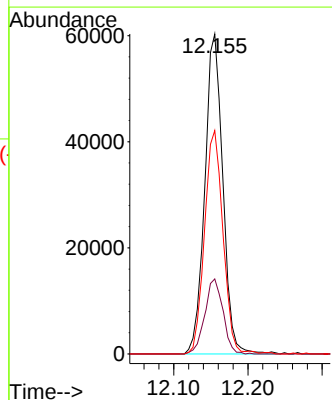
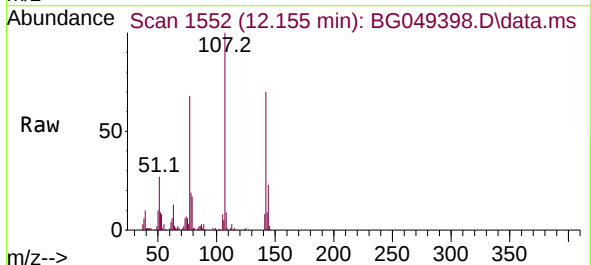
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

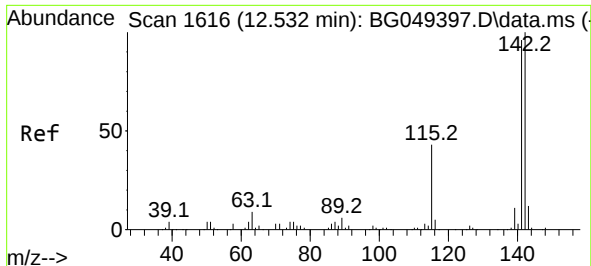
Tgt Ion:113 Resp: 26244
Ion Ratio Lower Upper
113 100
55 170.3 113.8 153.8#
56 152.5 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 44.41 ng
RT: 12.155 min Scan# 1552
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:107 Resp: 101998
Ion Ratio Lower Upper
107 100
144 23.4 24.8 37.2#
142 69.8 62.2 93.4

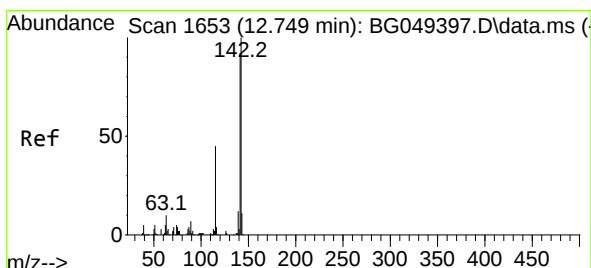
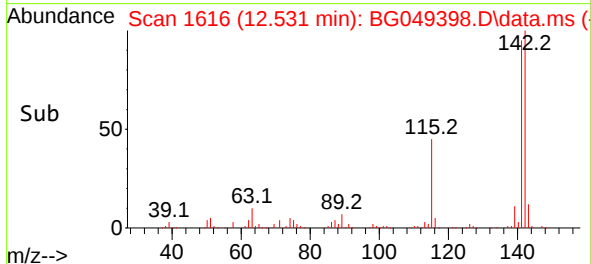
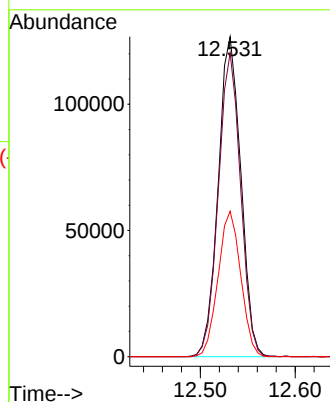
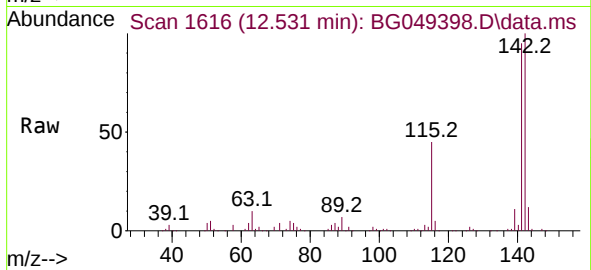




#37
2-Methylnaphthalene
Concen: 44.00 ng
RT: 12.531 min Scan# 1616
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

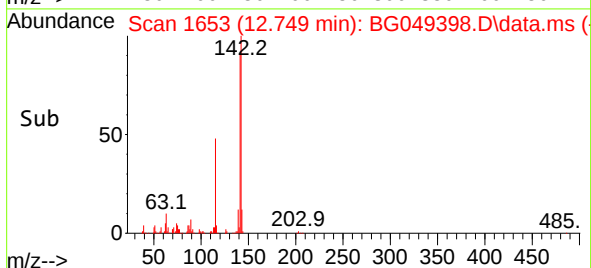
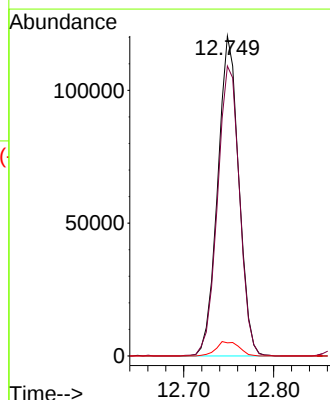
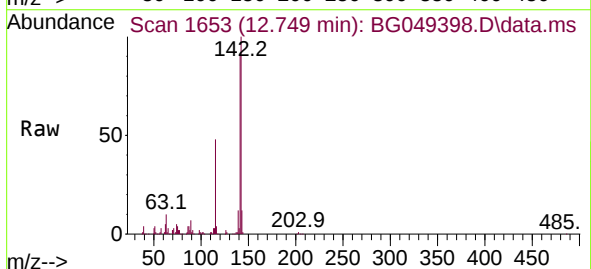
Instrument :
BNA_G
ClientSampleId :
SSTDICC050

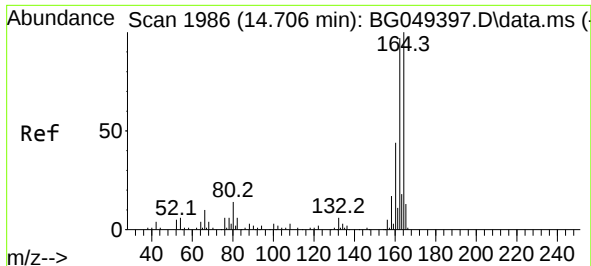
Tgt Ion:142 Resp: 210353
Ion Ratio Lower Upper
142 100
141 95.0 68.8 103.2
115 45.5 36.4 54.6



#38
1-Methylnaphthalene
Concen: 43.46 ng
RT: 12.749 min Scan# 1653
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:142 Resp: 196734
Ion Ratio Lower Upper
142 100
141 90.6 70.6 106.0
116 4.1 4.0 6.0

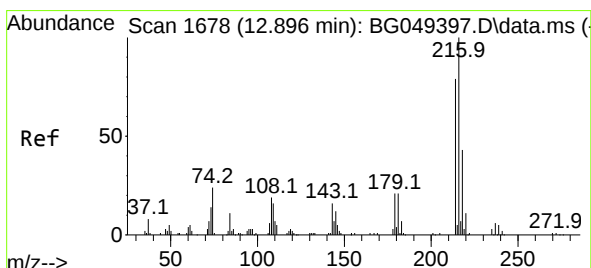
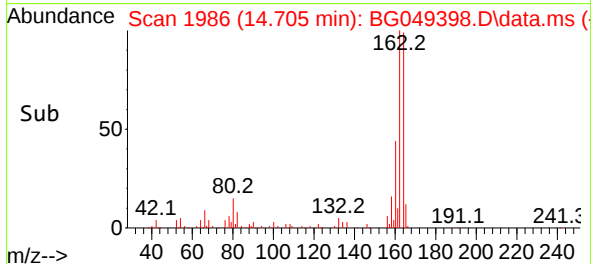
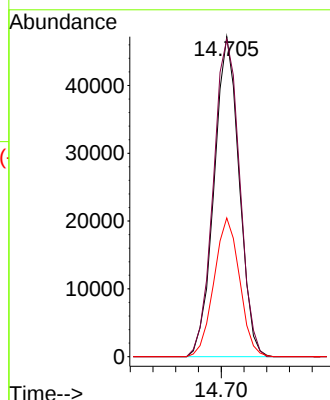
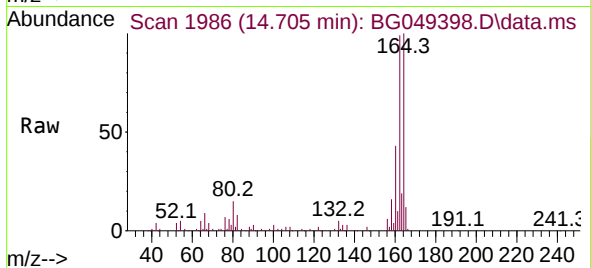




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.705 min Scan# 1986
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

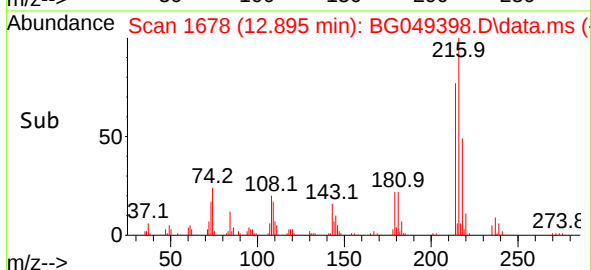
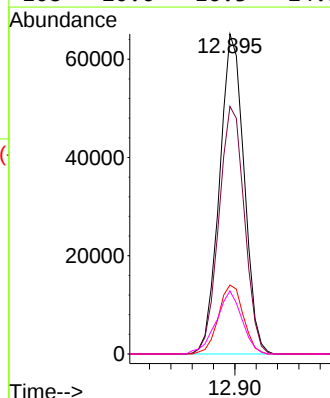
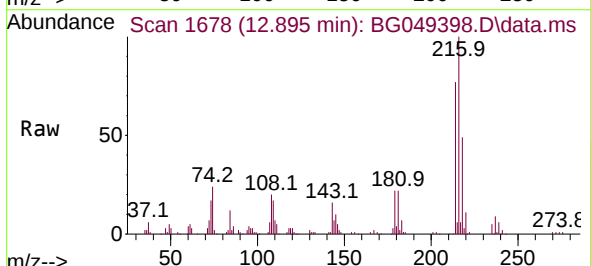
Instrument :
BNA_G
ClientSampleId :
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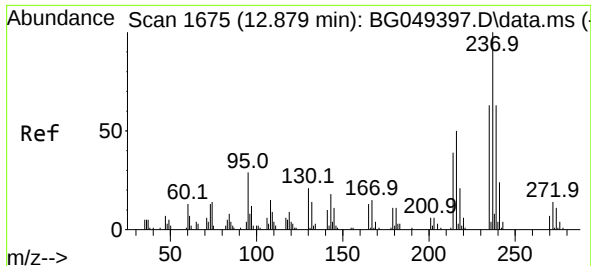
Tgt Ion:164	Resp:	72230
Ion Ratio	Lower	Upper
164	100	
162	99.2	81.4 122.0
160	43.3	34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.37 ng
RT: 12.895 min Scan# 1678
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:216	Resp:	104239
Ion Ratio	Lower	Upper
216	100	
214	80.0	61.4 92.2
179	21.8	17.3 25.9
108	20.6	16.3 24.5

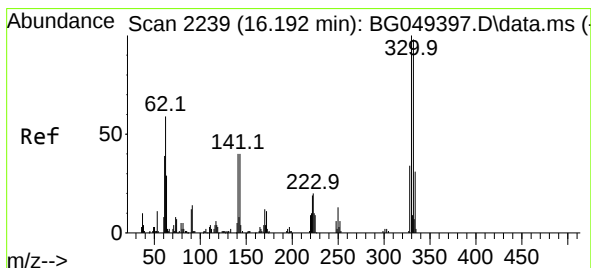
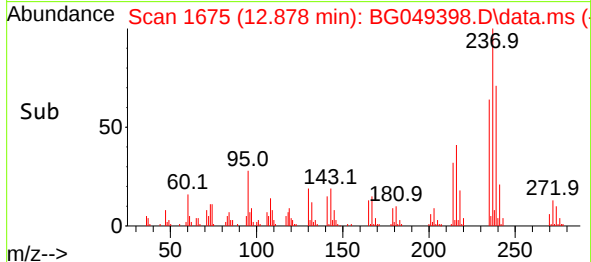
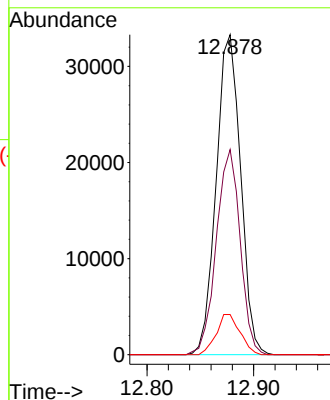
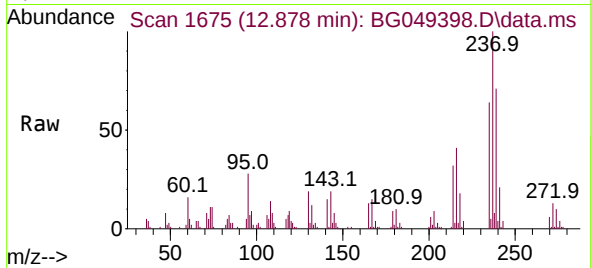




#41
Hexachlorocyclopentadiene
Concen: 35.45 ng
RT: 12.878 min Scan# 1675
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

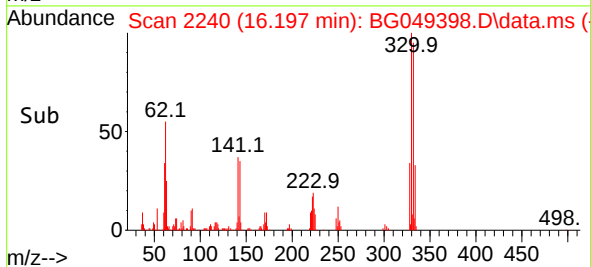
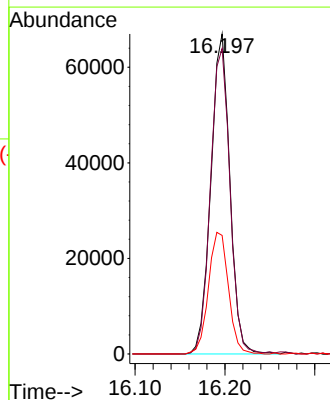
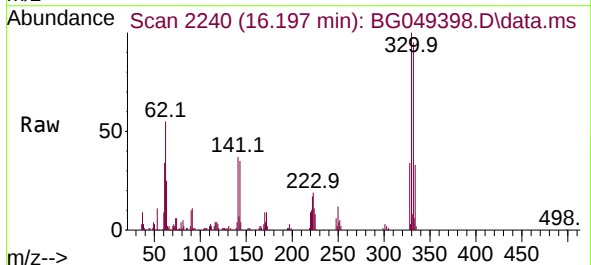
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

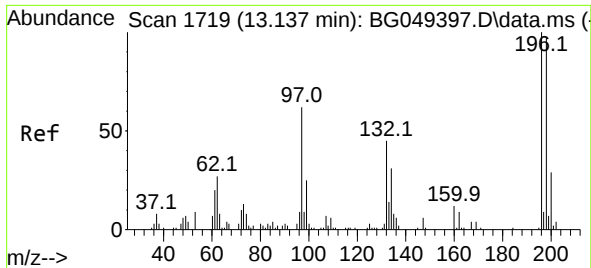
Tgt Ion:	237	Resp:	52910
Ion Ratio	Lower	Upper	
237	100		
235	64.1	36.6	76.6
272	12.6	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 78.57 ng
RT: 16.197 min Scan# 2240
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:	330	Resp:	98377
Ion Ratio	Lower	Upper	
330	100		
332	97.5	77.3	115.9
141	40.0	35.6	53.4

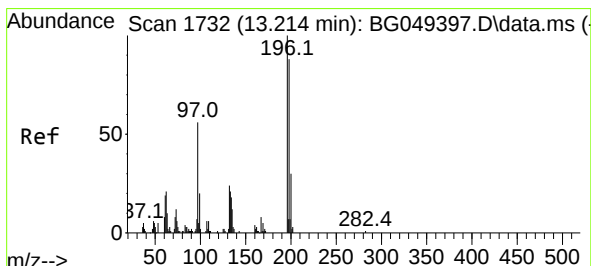
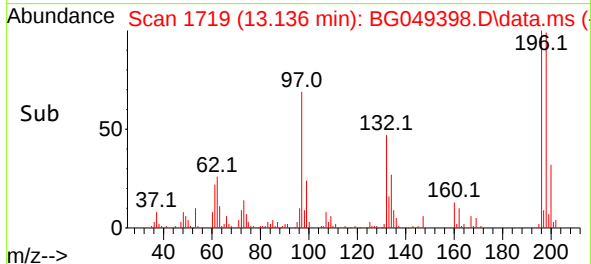
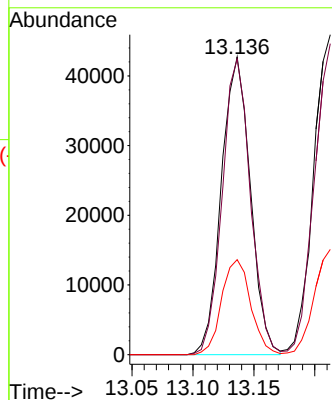
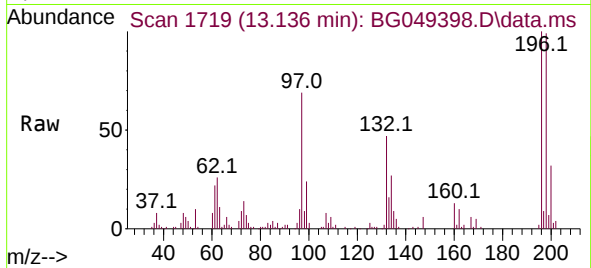




#43
2,4,6-Trichlorophenol
Concen: 40.60 ng
RT: 13.136 min Scan# 1719
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

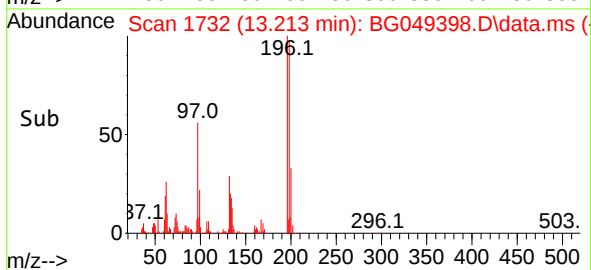
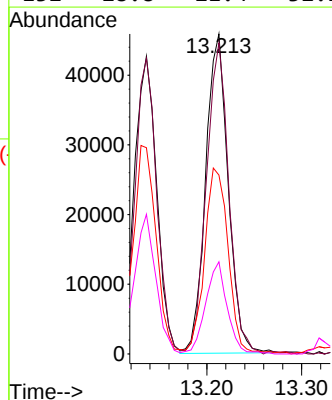
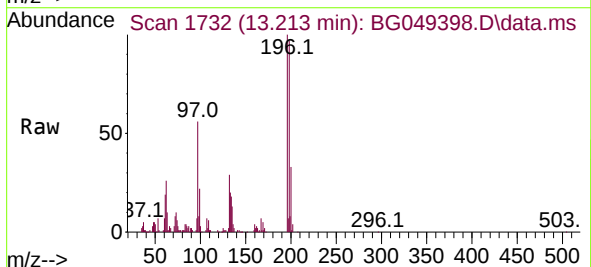
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

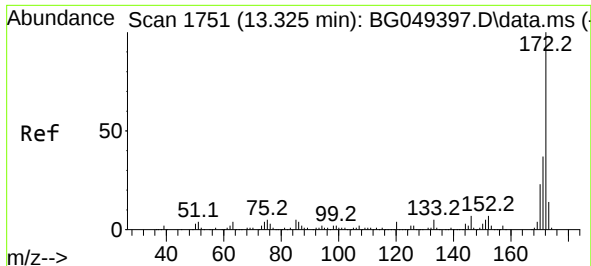
Tgt Ion:196 Resp: 70644
Ion Ratio Lower Upper
196 100
198 99.3 82.1 123.1
200 31.9 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 39.73 ng
RT: 13.213 min Scan# 1732
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:196 Resp: 75592
Ion Ratio Lower Upper
196 100
198 97.2 87.4 131.0
97 55.9 43.3 64.9
132 28.8 21.4 32.2

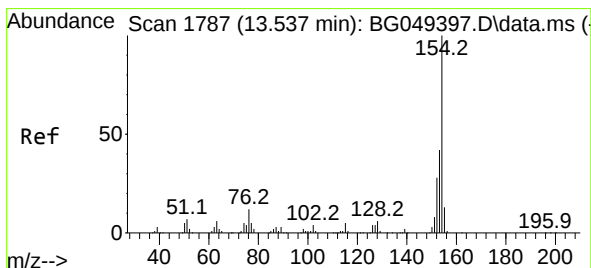
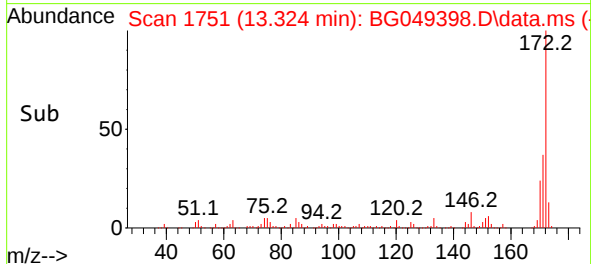
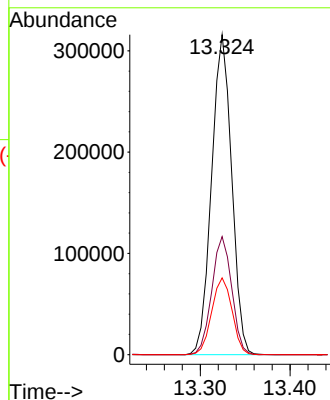
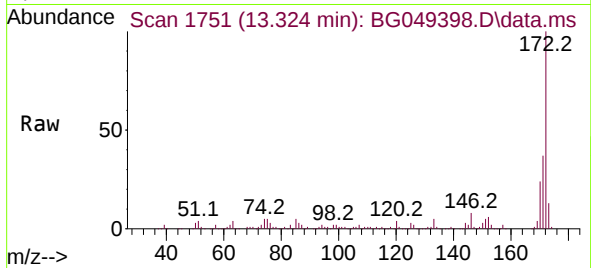




#45
2-Fluorobiphenyl
Concen: 91.54 ng
RT: 13.324 min Scan# 1751
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

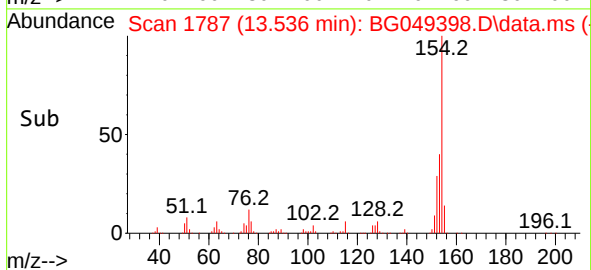
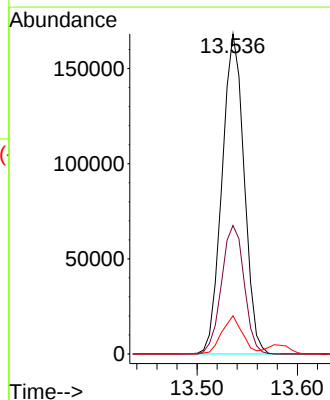
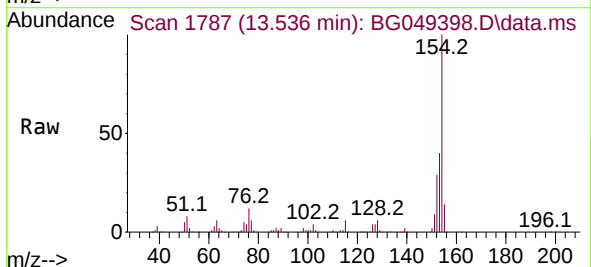
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

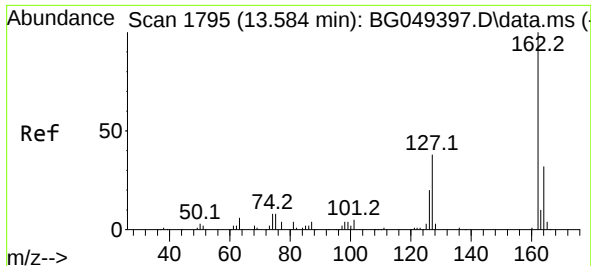
Tgt Ion:172 Resp: 490056
Ion Ratio Lower Upper
172 100
171 36.9 28.6 43.0
170 24.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 47.57 ng
RT: 13.536 min Scan# 1787
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:154 Resp: 256666
Ion Ratio Lower Upper
154 100
153 40.2 20.5 60.5
76 11.9 0.0 29.3

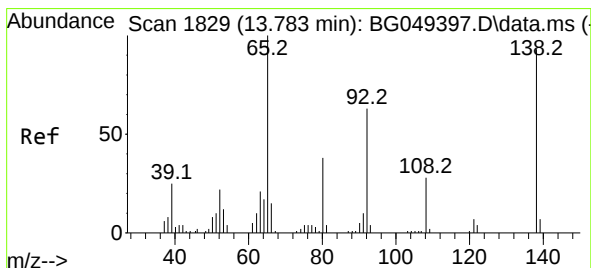
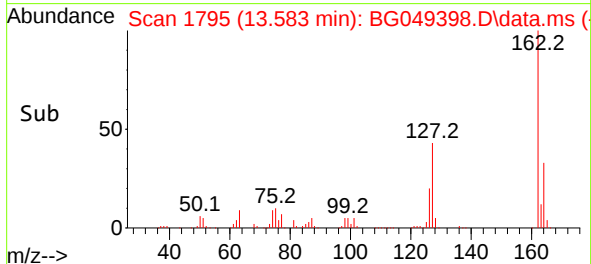
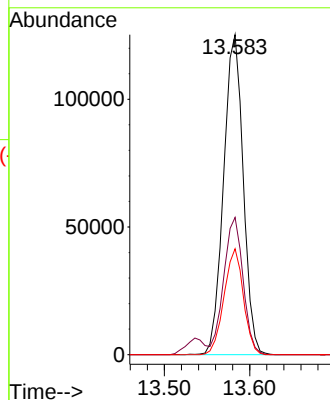
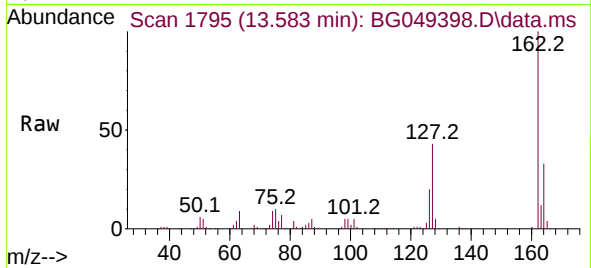




#47
2-Chloronaphthalene
Concen: 45.09 ng
RT: 13.583 min Scan# 1795
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

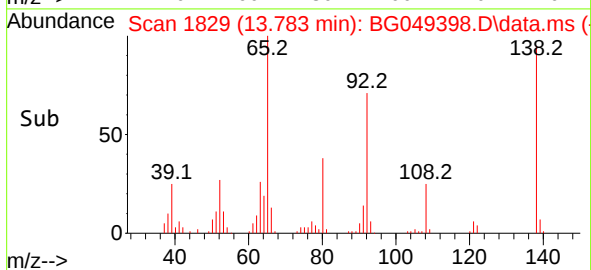
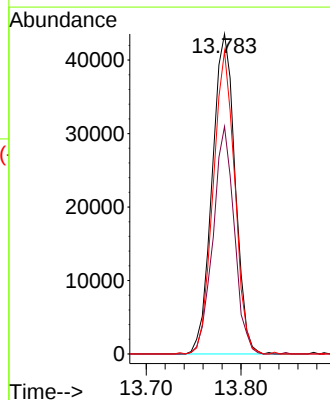
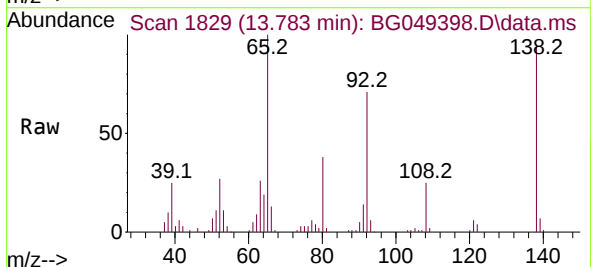
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

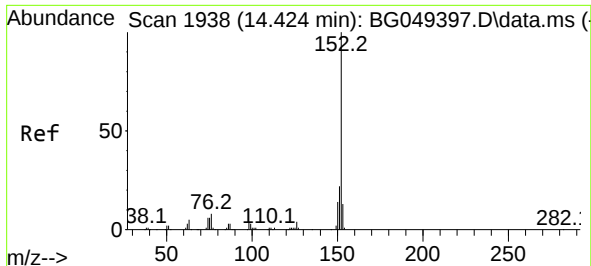
Tgt Ion:162 Resp: 200217
Ion Ratio Lower Upper
162 100
127 42.9 32.7 49.1
164 33.1 27.0 40.4



#48
2-Nitroaniline
Concen: 45.08 ng
RT: 13.783 min Scan# 1829
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion: 65 Resp: 72993
Ion Ratio Lower Upper
65 100
92 71.1 47.2 70.8#
138 94.6 68.0 102.0

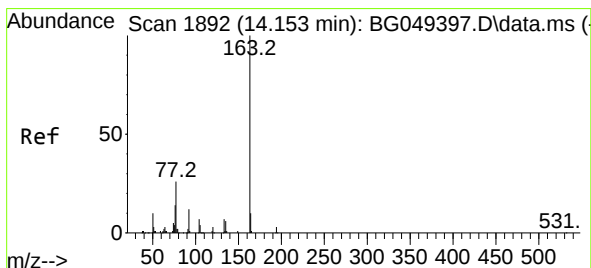
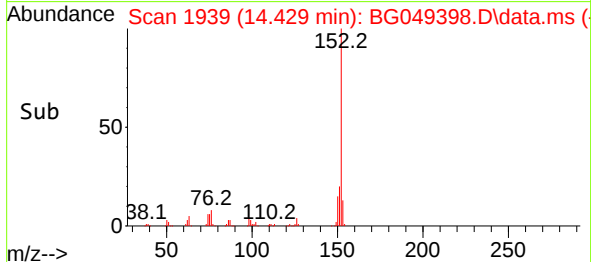
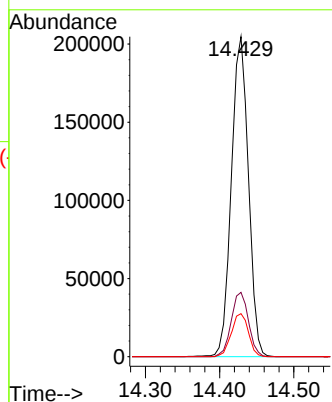
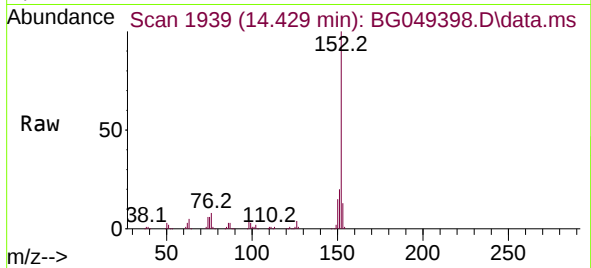




#49
Acenaphthylene
Concen: 46.70 ng
RT: 14.429 min Scan# 1939
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

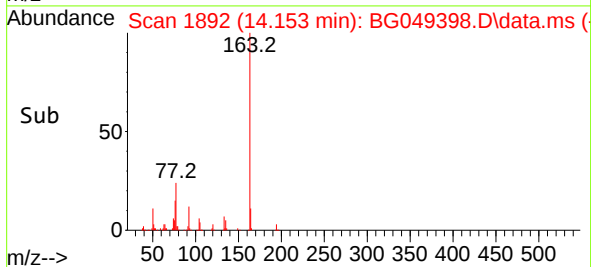
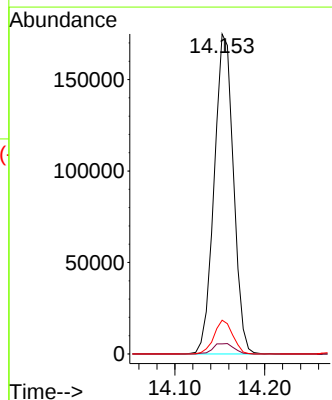
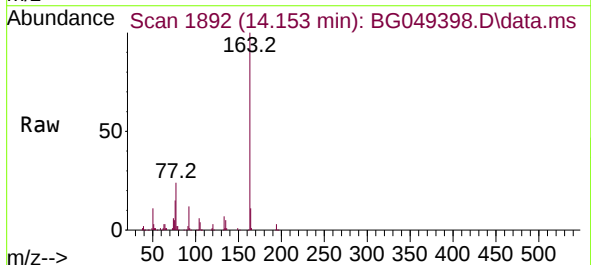
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

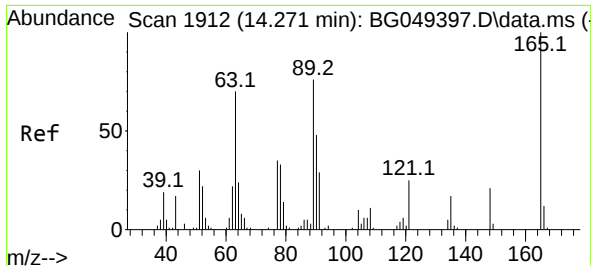
Tgt Ion:152 Resp: 326877
Ion Ratio Lower Upper
152 100
151 20.1 18.2 27.4
153 13.5 11.7 17.5



#50
Dimethylphthalate
Concen: 44.90 ng
RT: 14.153 min Scan# 1892
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:163 Resp: 260292
Ion Ratio Lower Upper
163 100
194 3.2 3.0 4.6
164 10.6 8.6 12.8

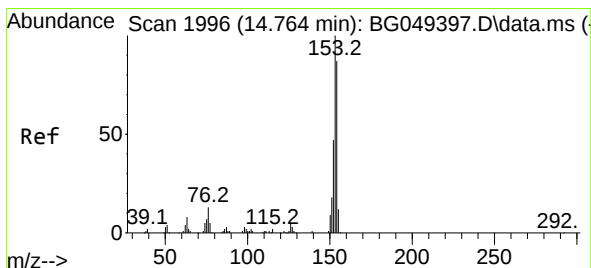
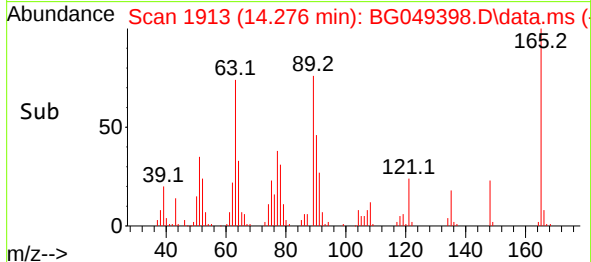
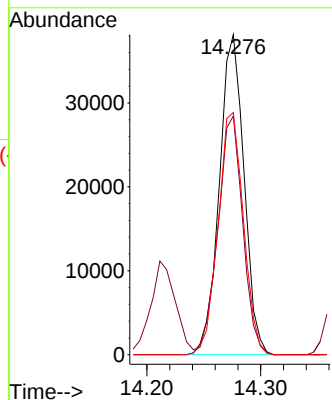
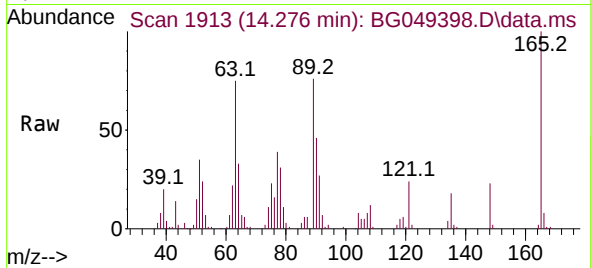




#51
2,6-Dinitrotoluene
Concen: 43.27 ng
RT: 14.276 min Scan# 1913
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

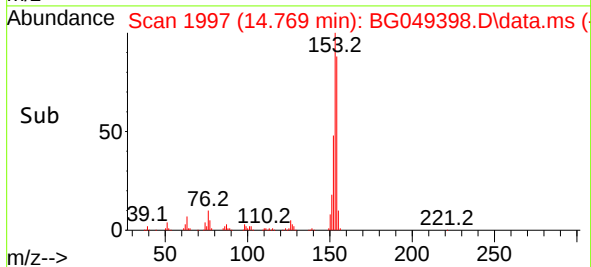
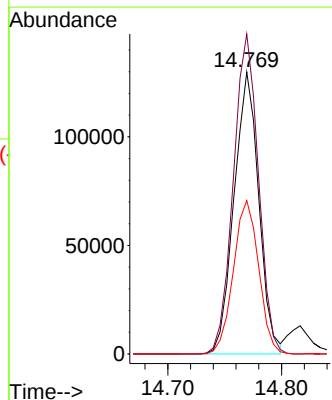
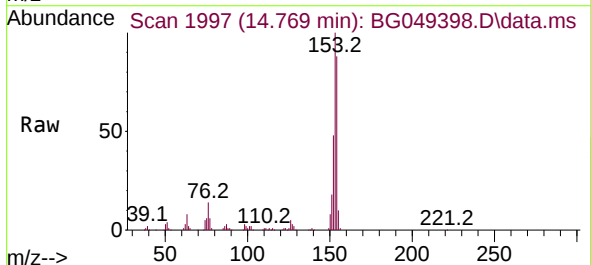
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

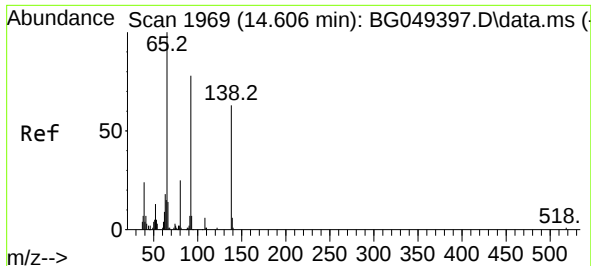
Tgt Ion:165 Resp: 57497
Ion Ratio Lower Upper
165 100
63 74.6 63.3 94.9
89 75.6 63.4 95.0



#52
Acenaphthene
Concen: 44.86 ng
RT: 14.769 min Scan# 1997
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:154 Resp: 195736
Ion Ratio Lower Upper
154 100
153 113.5 87.0 130.4
152 54.4 40.1 60.1

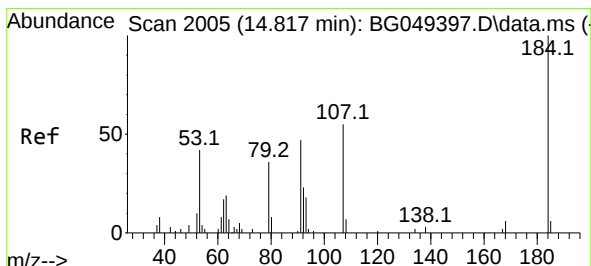
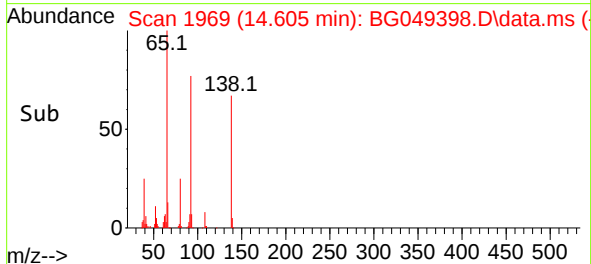
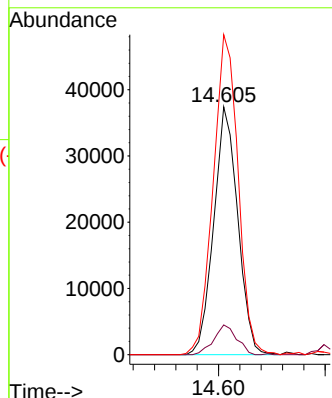
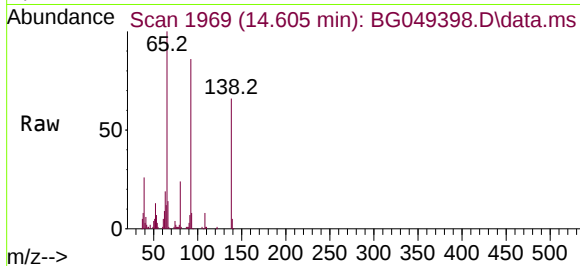




#53
3-Nitroaniline
Concen: 45.76 ng
RT: 14.605 min Scan# 1969
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

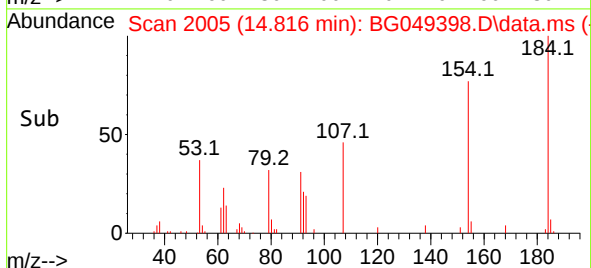
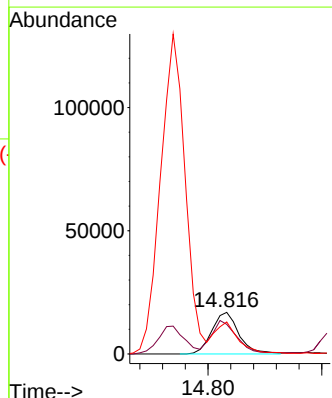
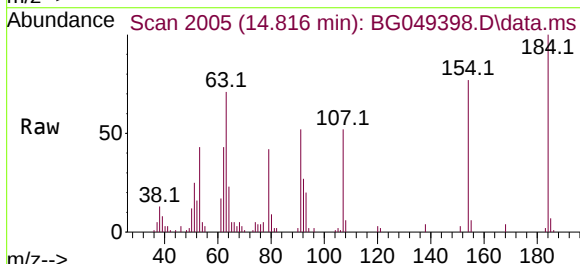
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

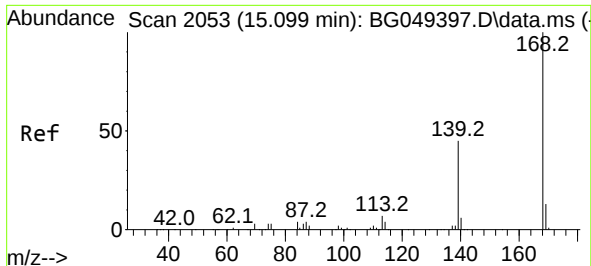
Tgt Ion:138 Resp: 58415
Ion Ratio Lower Upper
138 100
108 12.0 8.3 12.5
92 129.1 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 34.73 ng
RT: 14.816 min Scan# 2005
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:184 Resp: 27847
Ion Ratio Lower Upper
184 100
63 71.0 68.3 102.5
154 76.9 62.6 93.8

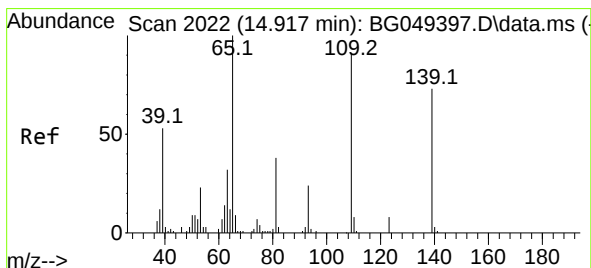
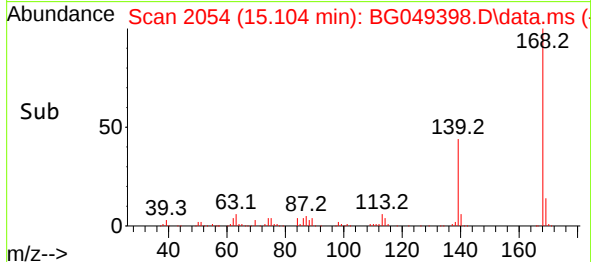
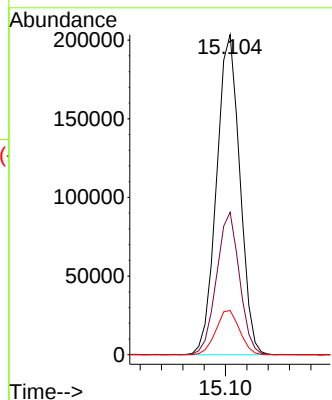
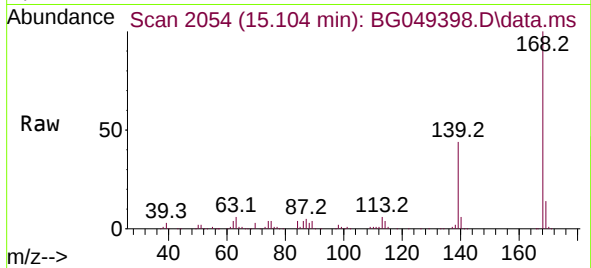




#55
Dibenzofuran
Concen: 43.36 ng
RT: 15.104 min Scan# 2054
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

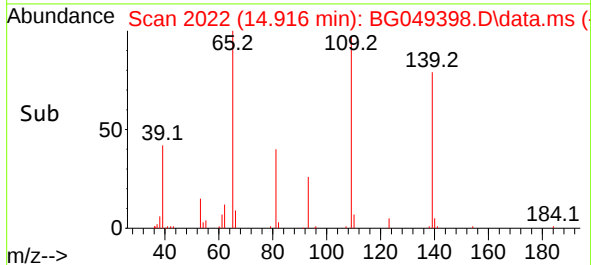
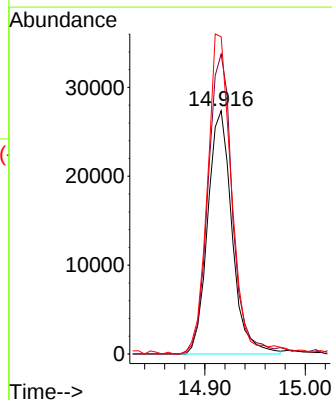
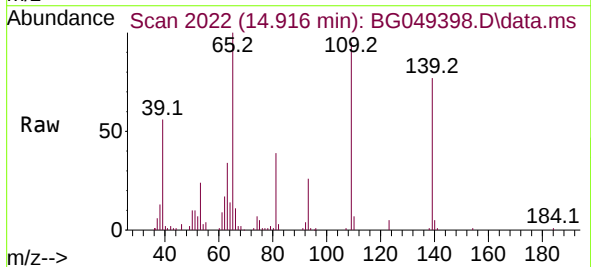
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

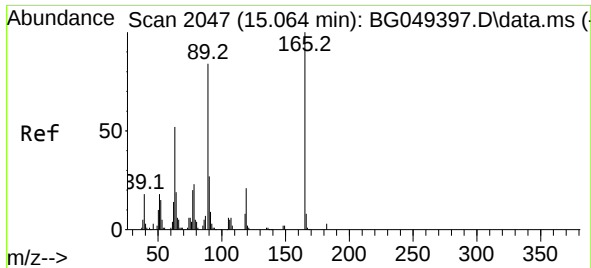
Tgt Ion:168 Resp: 307966
Ion Ratio Lower Upper
168 100
139 44.5 33.4 50.2
169 13.8 12.3 18.5



#56
4-Nitrophenol
Concen: 44.24 ng
RT: 14.916 min Scan# 2022
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:139 Resp: 46021
Ion Ratio Lower Upper
139 100
109 123.3 116.3 156.3
65 130.5 105.0 145.0

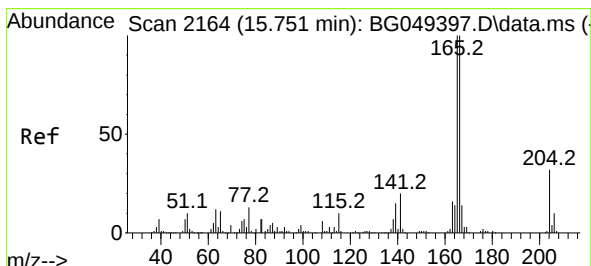
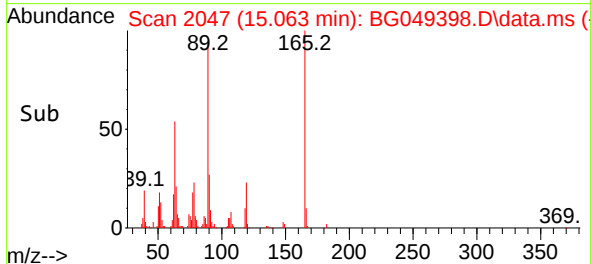
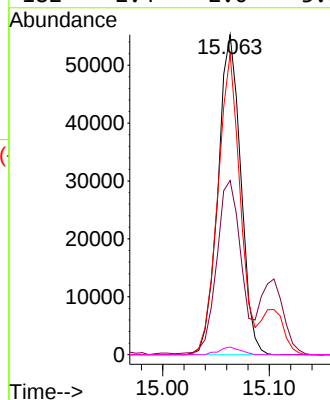
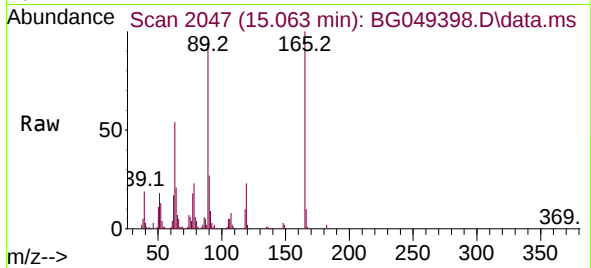




#57
2,4-Dinitrotoluene
Concen: 43.28 ng
RT: 15.063 min Scan# 2047
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

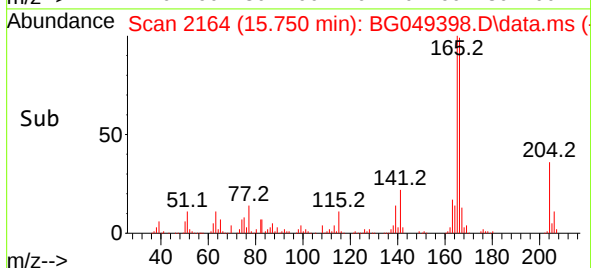
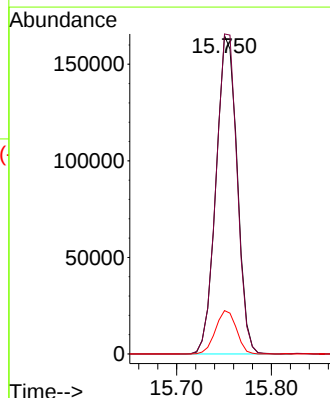
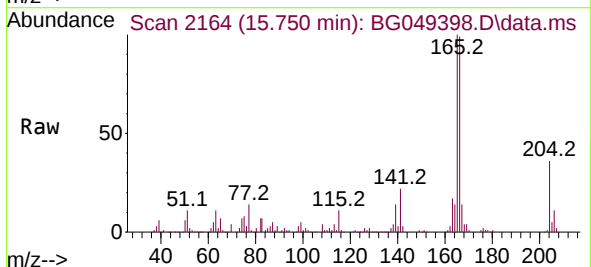
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

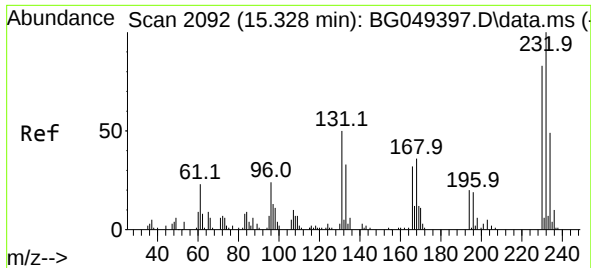
Tgt Ion:	165	Resp:	81691
Ion Ratio	Lower	Upper	
165	100		
63	54.4	48.0	72.0
89	94.0	65.4	98.0
182	2.4	2.0	3.0



#58
Fluorene
Concen: 43.46 ng
RT: 15.750 min Scan# 2164
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:	166	Resp:	255278
Ion Ratio	Lower	Upper	
166	100		
165	100.5	77.7	116.5
167	13.6	10.8	16.2

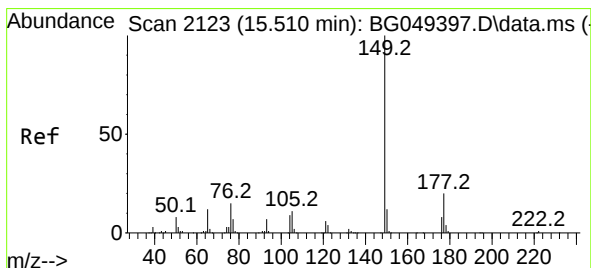
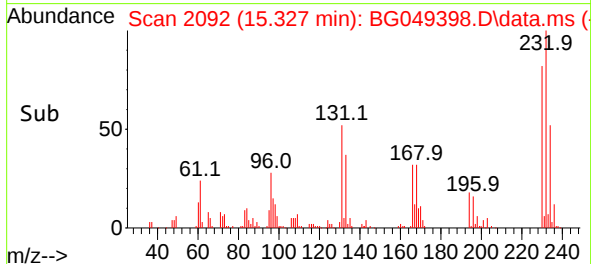
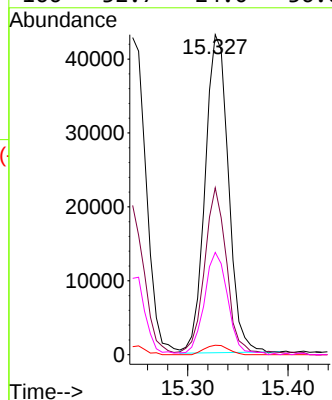
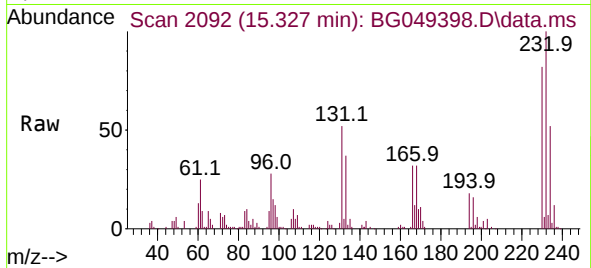




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.26 ng
RT: 15.327 min Scan# 2092
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

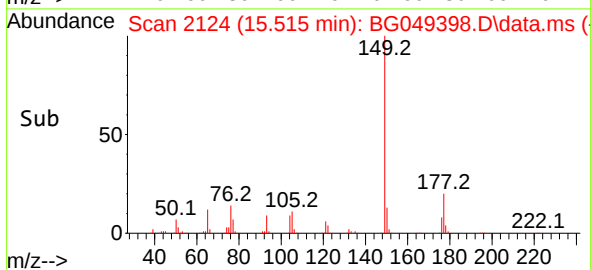
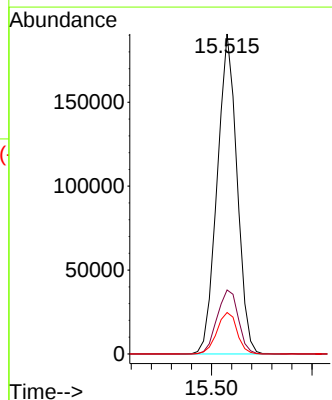
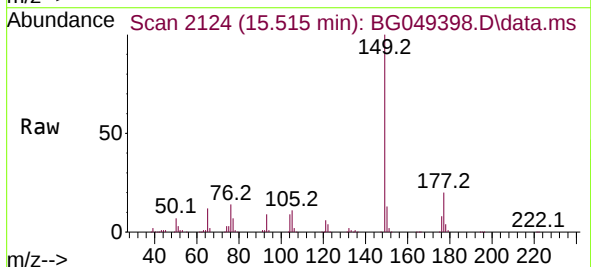
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

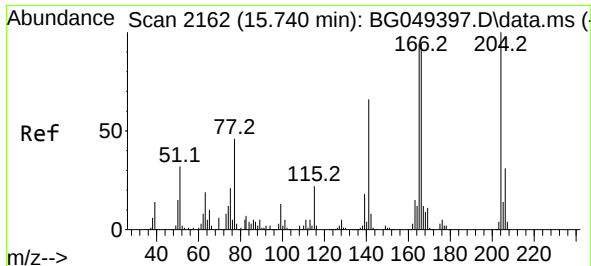
Tgt Ion:232	Resp:	69546
Ion Ratio	Lower	Upper
232	100	
131	48.6	37.2 55.8
130	3.1	2.8 4.2
166	32.7	24.0 36.0



#60
Diethylphthalate
Concen: 42.50 ng
RT: 15.515 min Scan# 2124
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:149	Resp:	261070
Ion Ratio	Lower	Upper
149	100	
177	20.0	19.0 28.6
150	13.0	10.2 15.4

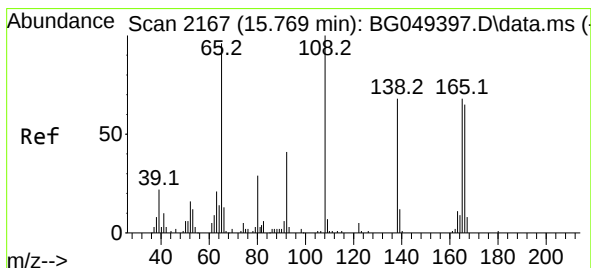
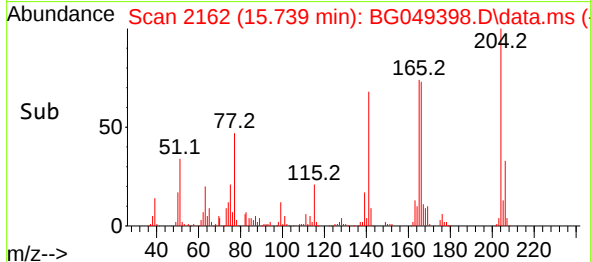
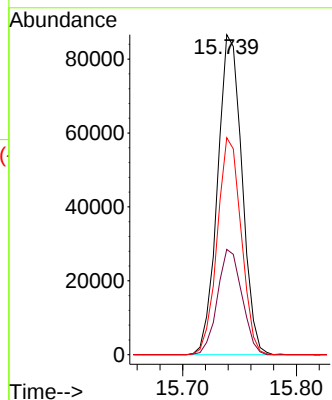
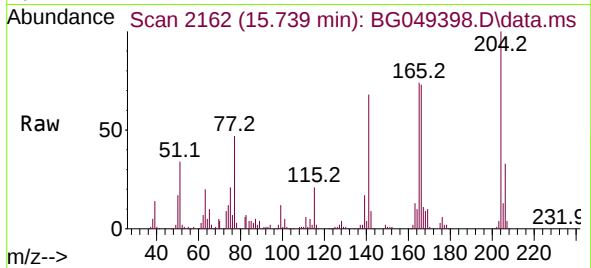




#61
4-Chlorophenyl-phenylether
Concen: 39.71 ng
RT: 15.739 min Scan# 2162
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

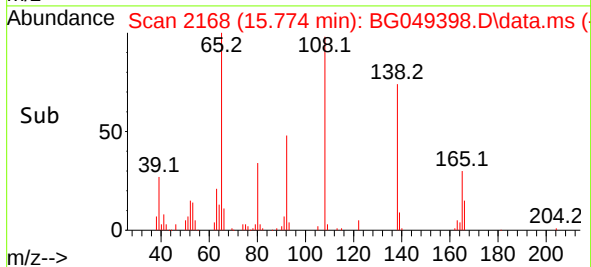
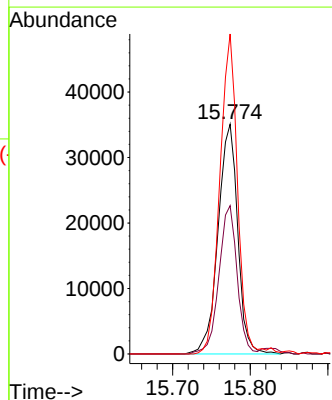
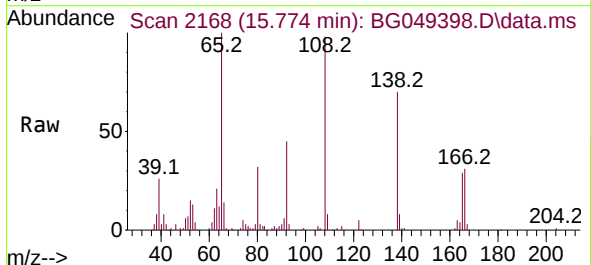
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

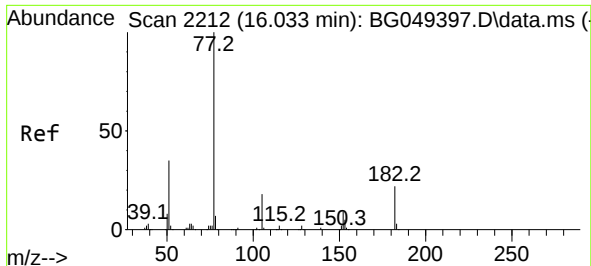
Tgt Ion:204 Resp: 129121
Ion Ratio Lower Upper
204 100
206 32.9 24.6 37.0
141 67.8 47.8 71.8



#62
4-Nitroaniline
Concen: 46.71 ng
RT: 15.774 min Scan# 2168
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:138 Resp: 61938
Ion Ratio Lower Upper
138 100
92 64.5 32.3 72.3
108 139.3 132.4 172.4

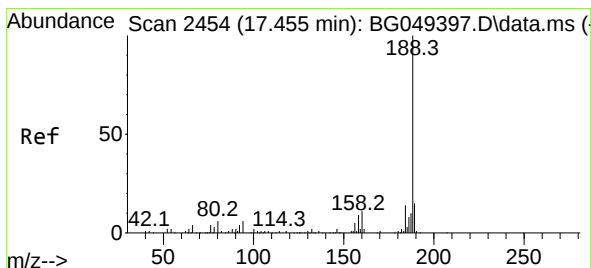
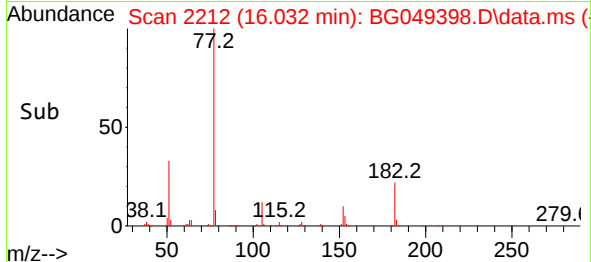
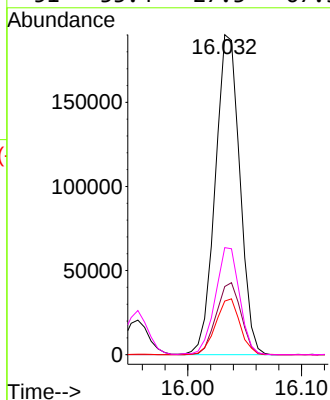
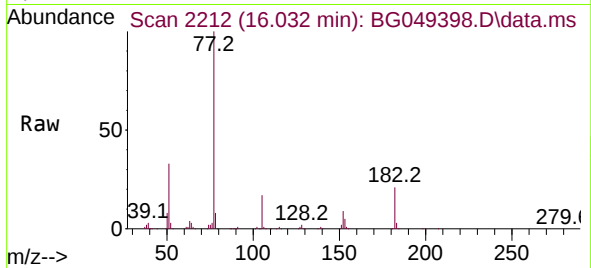




#63
Azobenzene
Concen: 46.02 ng
RT: 16.032 min Scan# 2212
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

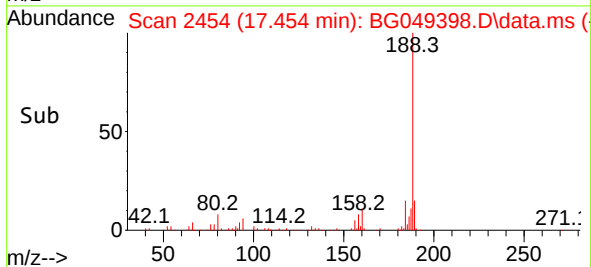
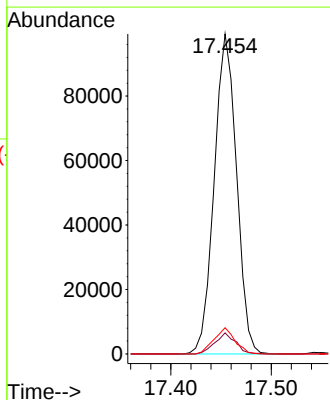
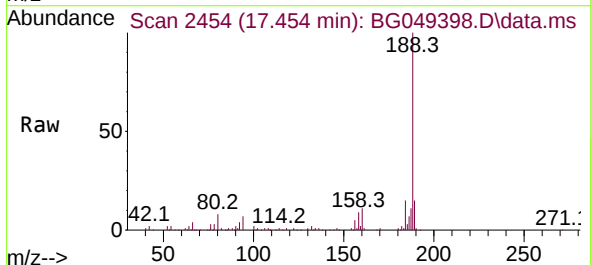
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

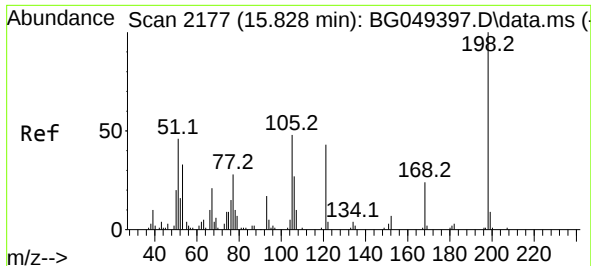
Tgt Ion:	77	Resp:	284950
Ion	Ratio	Lower	Upper
77	100		
182	21.3	7.9	47.9
105	16.7	0.0	37.9
51	33.4	27.3	67.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.454 min Scan# 2454
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:	188	Resp:	153083
Ion	Ratio	Lower	Upper
188	100		
94	6.6	5.4	8.0
80	8.2	3.7	5.5

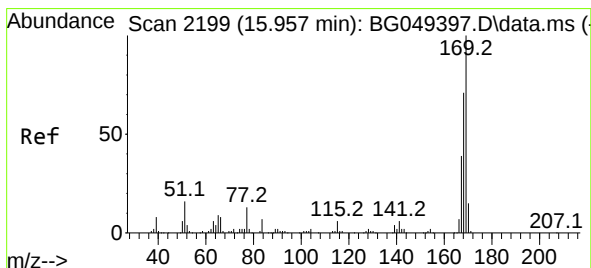
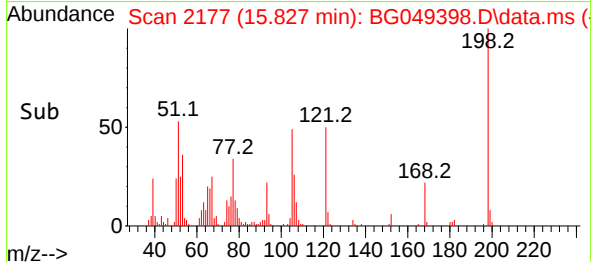
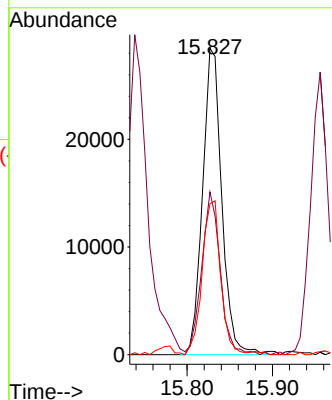
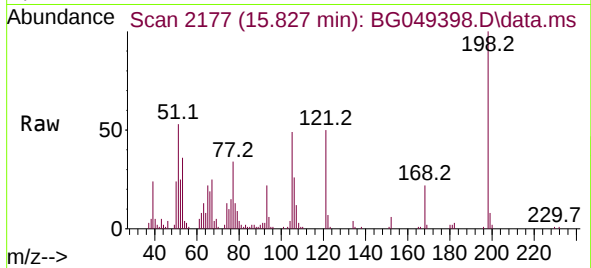




#65
4,6-Dinitro-2-methylphenol
Concen: 40.87 ng
RT: 15.827 min Scan# 2177
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

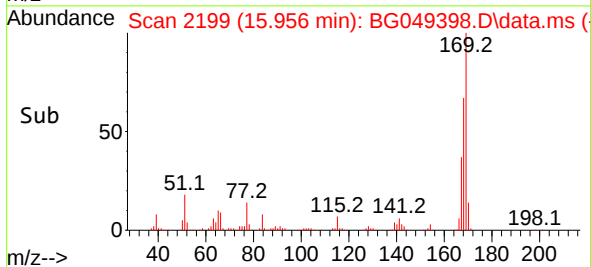
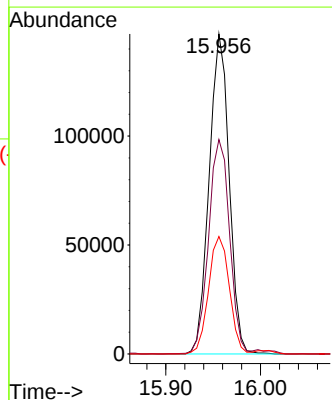
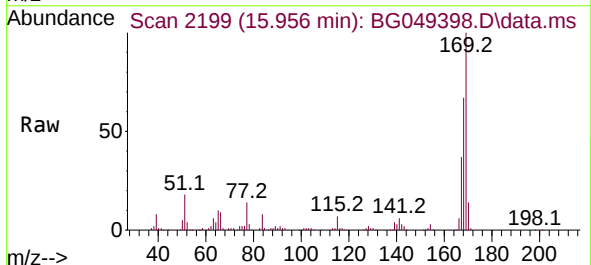
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

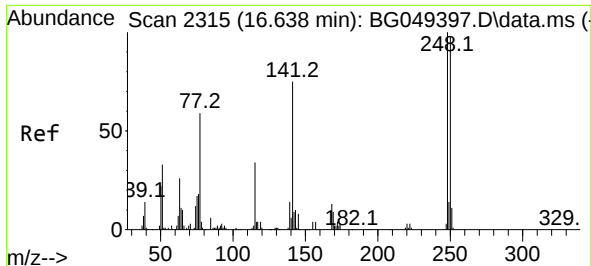
Tgt Ion:198 Resp: 44692
Ion Ratio Lower Upper
198 100
51 53.1 29.4 69.4
105 49.2 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 45.05 ng
RT: 15.956 min Scan# 2199
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:169 Resp: 215669
Ion Ratio Lower Upper
169 100
168 67.0 56.3 84.5
167 36.7 28.4 42.6

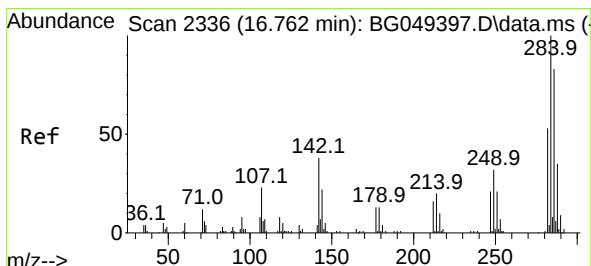
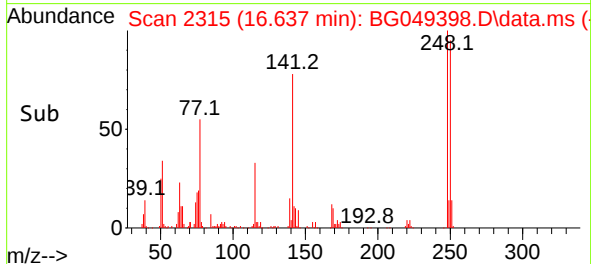
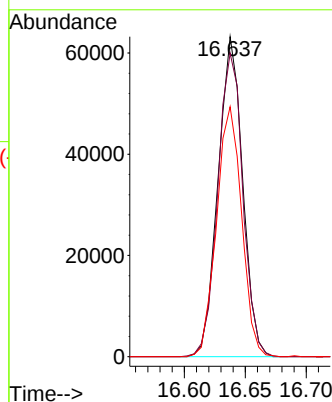
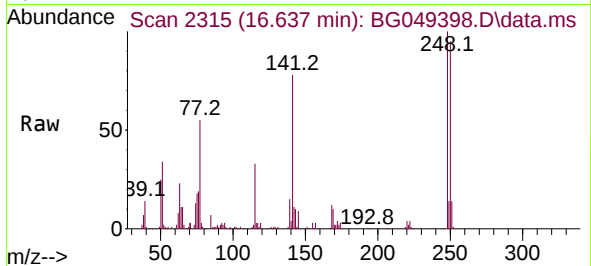




#67
4-Bromophenyl-phenylether
Concen: 42.79 ng
RT: 16.637 min Scan# 2315
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

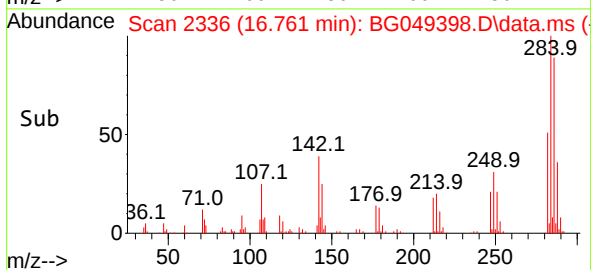
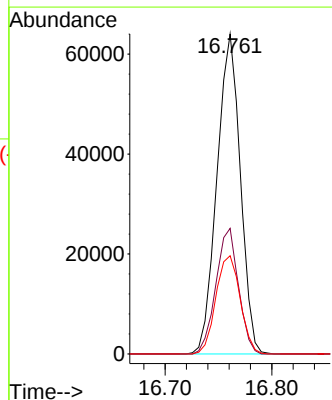
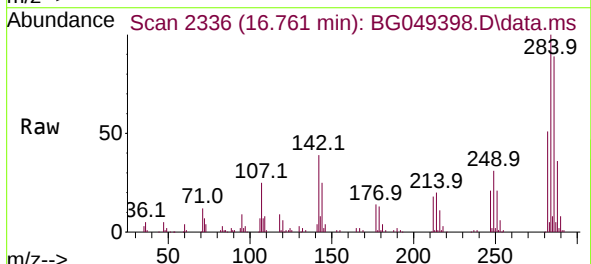
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

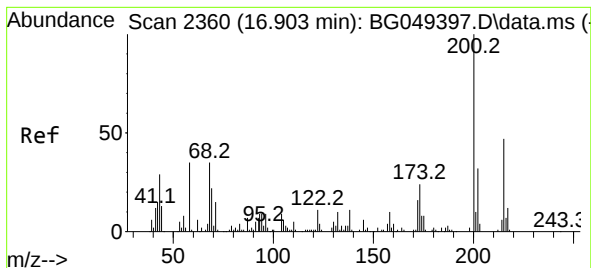
Tgt Ion:248 Resp: 88374
Ion Ratio Lower Upper
248 100
250 94.8 76.1 114.1
141 78.1 65.4 98.2



#68
Hexachlorobenzene
Concen: 42.61 ng
RT: 16.761 min Scan# 2336
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:284 Resp: 97284
Ion Ratio Lower Upper
284 100
142 39.2 27.0 40.6
249 30.7 28.2 42.2





#69

Atrazine

Concen: 54.89 ng

RT: 16.902 min Scan# 2360

Delta R.T. -0.001 min

Lab File: BG049398.D

Acq: 21 Jul 2021 14:10

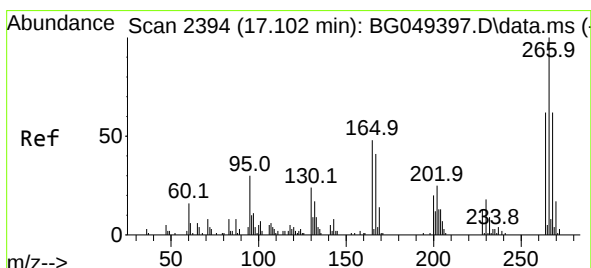
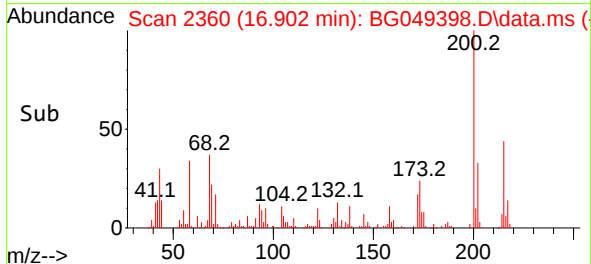
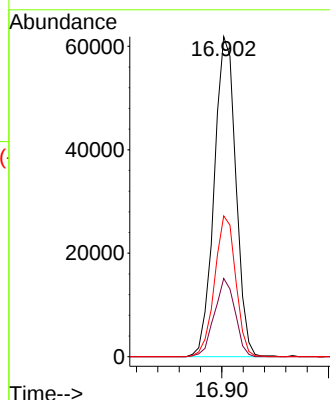
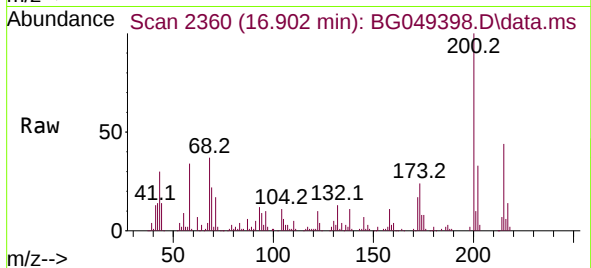
Instrument :

BNA_G

ClientSampleId :

SSTDIC050

Tgt Ion:	200	Resp:	87273
Ion Ratio	Lower	Upper	
200	100		
173	24.4	3.7	43.7
215	44.0	26.9	66.9



#70

Pentachlorophenol

Concen: 36.90 ng

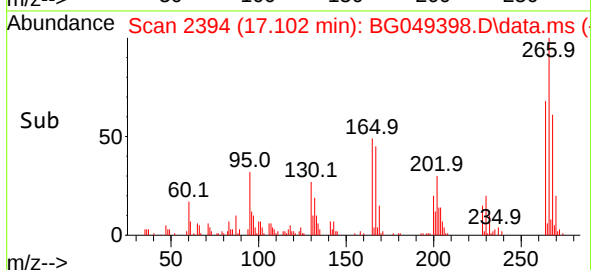
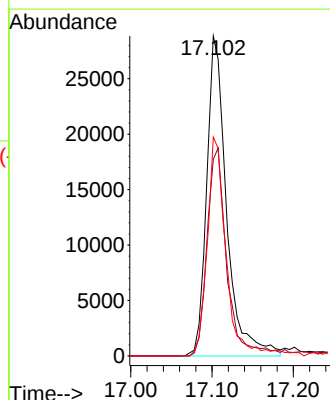
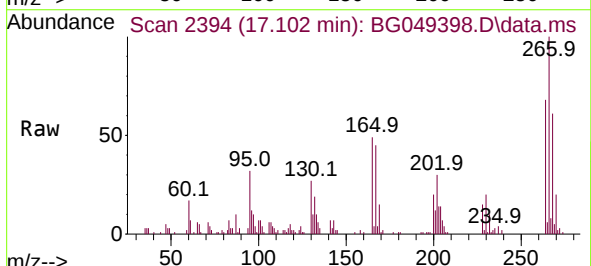
RT: 17.102 min Scan# 2394

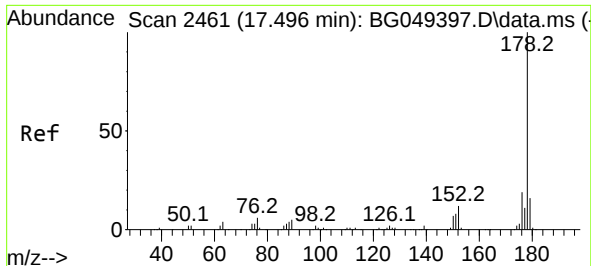
Delta R.T. -0.001 min

Lab File: BG049398.D

Acq: 21 Jul 2021 14:10

Tgt Ion:	266	Resp:	49046
Ion Ratio	Lower	Upper	
266	100		
268	61.5	49.0	73.4
264	68.4	49.0	73.6

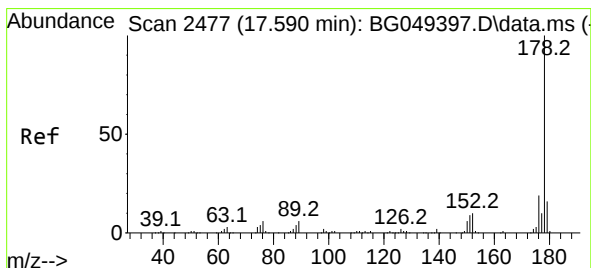
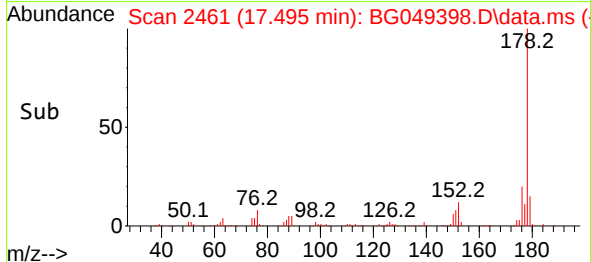
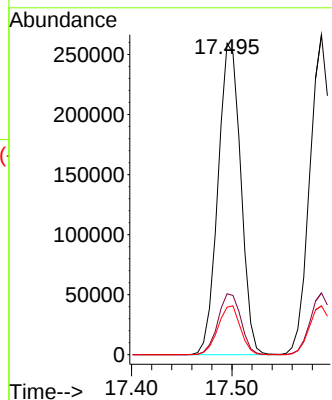
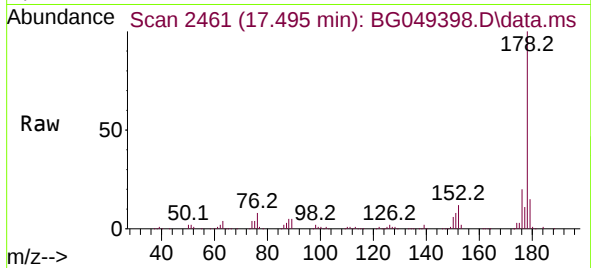




#71
Phenanthrene
Concen: 46.25 ng
RT: 17.495 min Scan# 2461
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

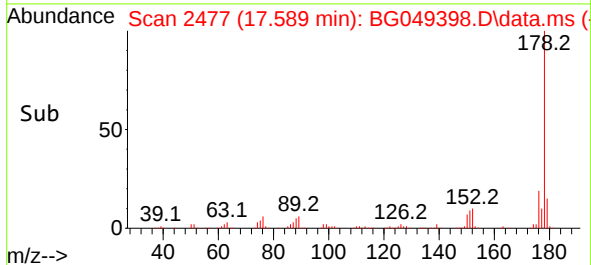
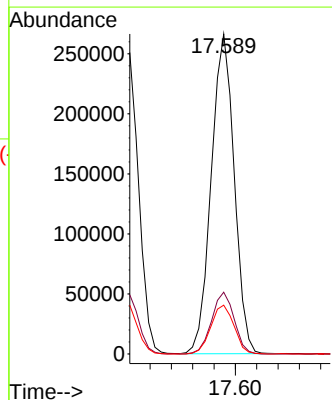
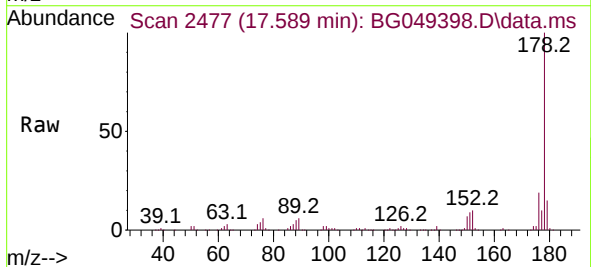
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

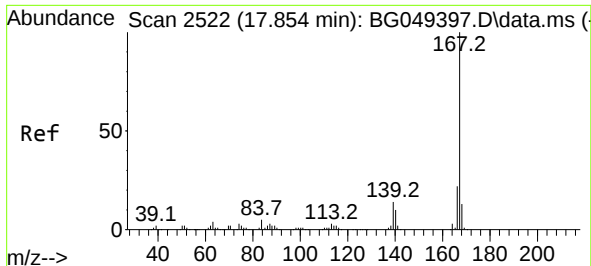
Tgt Ion:178 Resp: 407740
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.3 14.2 21.4



#72
Anthracene
Concen: 45.33 ng
RT: 17.589 min Scan# 2477
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:178 Resp: 398384
Ion Ratio Lower Upper
178 100
176 19.3 14.6 21.8
179 15.3 13.4 20.0

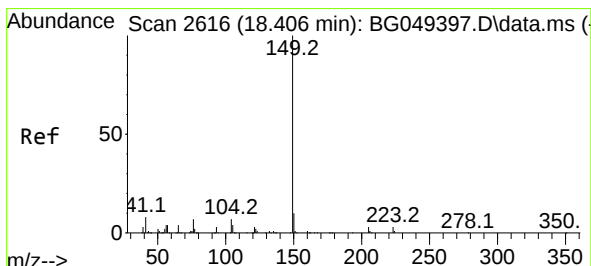
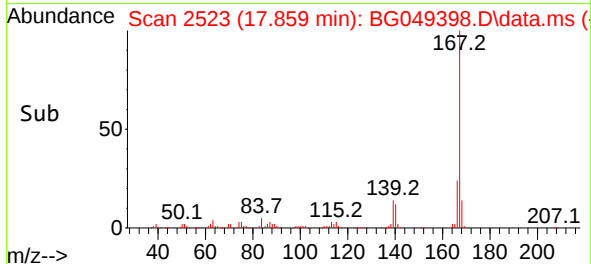
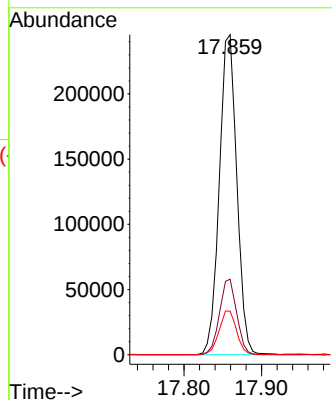
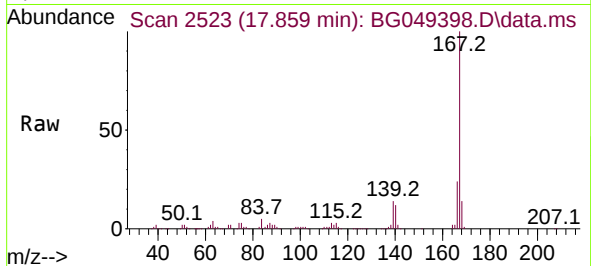




#73
 Carbazole
 Concen: 46.01 ng
 RT: 17.859 min Scan# 2523
 Delta R.T. 0.005 min
 Lab File: BG049398.D
 Acq: 21 Jul 2021 14:10

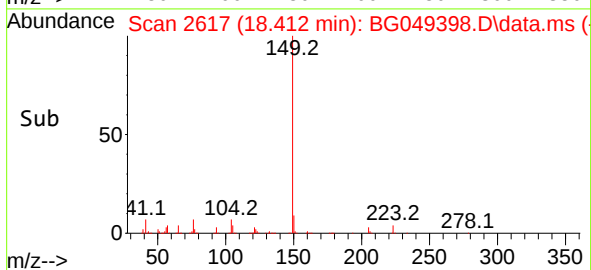
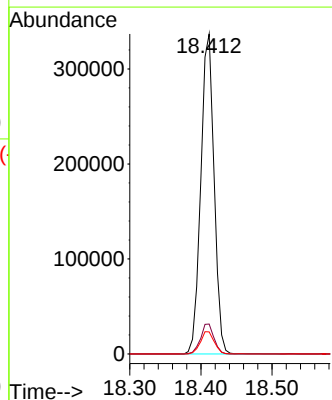
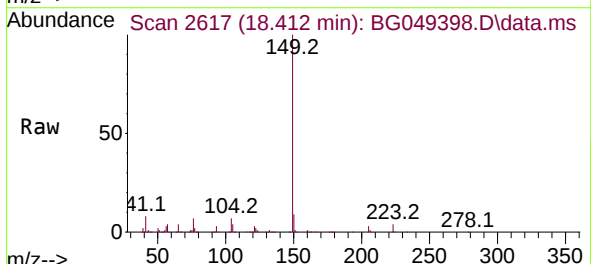
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC050

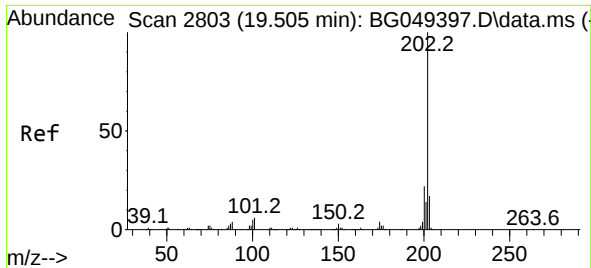
Tgt Ion:167	Resp: 385520		
Ion	Ratio	Lower	Upper
167	100		
166	23.6	17.4	26.2
139	13.6	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 45.58 ng
 RT: 18.412 min Scan# 2617
 Delta R.T. 0.005 min
 Lab File: BG049398.D
 Acq: 21 Jul 2021 14:10

Tgt Ion:149	Resp: 439113
Ion Ratio	Lower Upper
149 100	
150 9.3	7.5 11.3
104 6.9	6.6 10.0

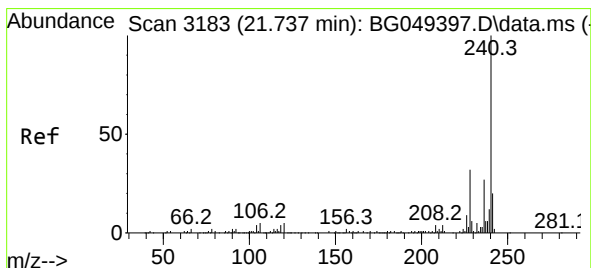
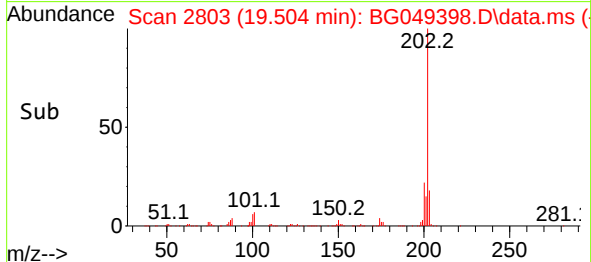
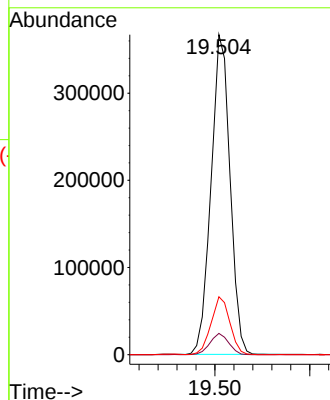
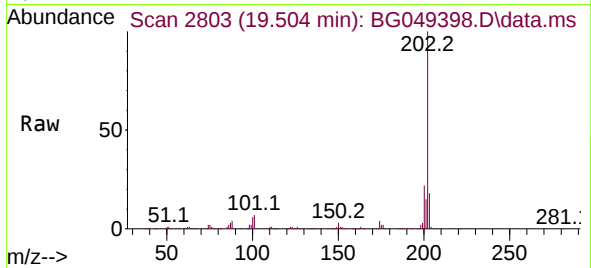




#75
Fluoranthene
Concen: 46.29 ng
RT: 19.504 min Scan# 2803
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

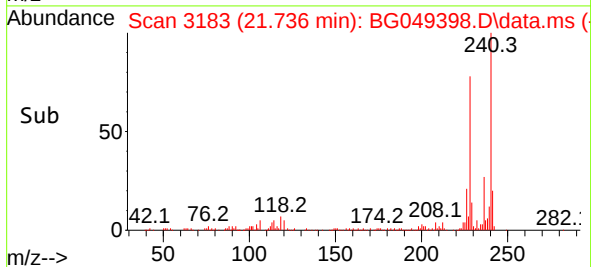
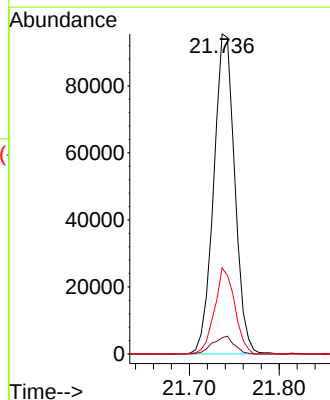
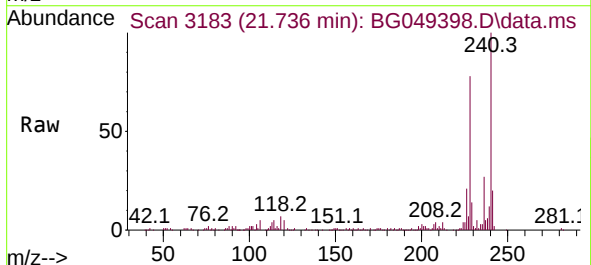
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

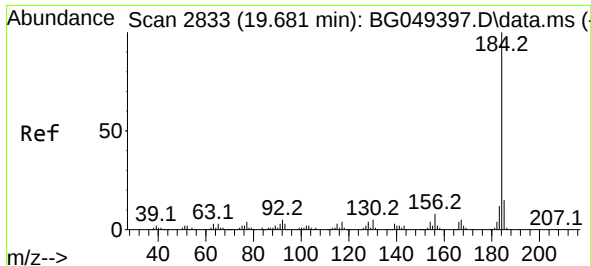
Tgt Ion:202 Resp: 510856
Ion Ratio Lower Upper
202 100
101 6.6 0.0 24.7
203 18.1 0.0 38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.736 min Scan# 3183
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:240 Resp: 155491
Ion Ratio Lower Upper
240 100
120 5.1 4.2 6.2
236 26.9 21.8 32.6

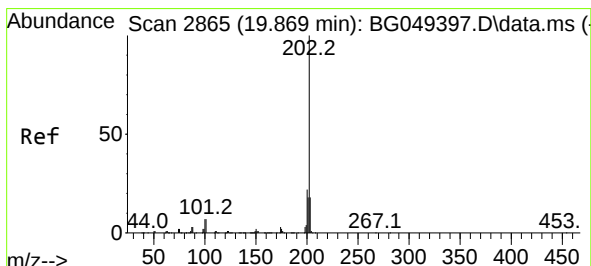
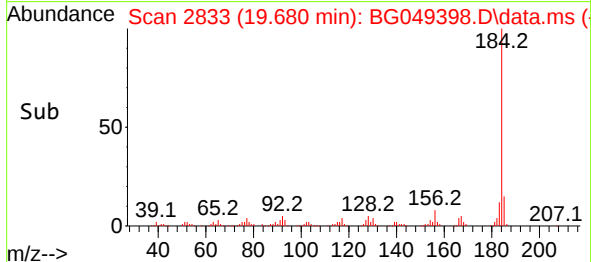
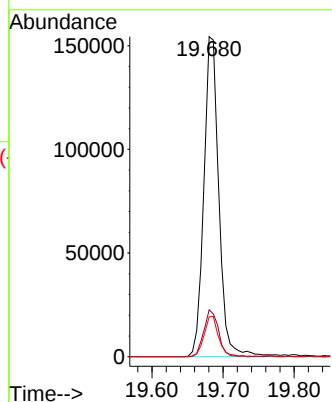
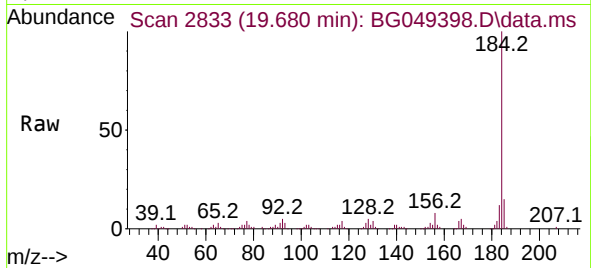




#77
Benzidine
Concen: 68.07 ng
RT: 19.680 min Scan# 2833
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

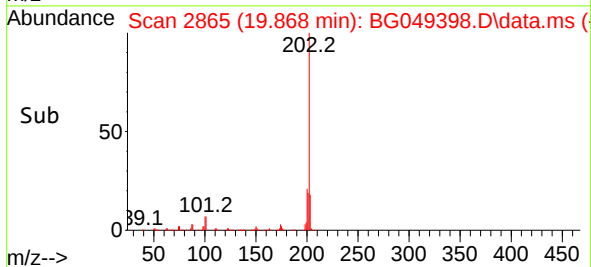
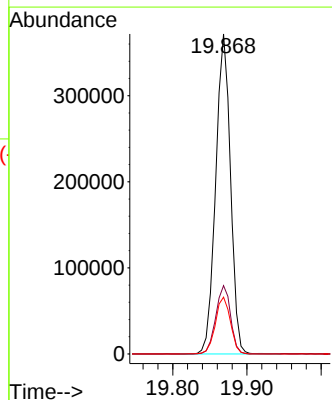
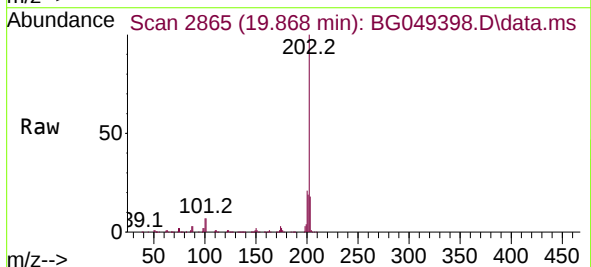
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

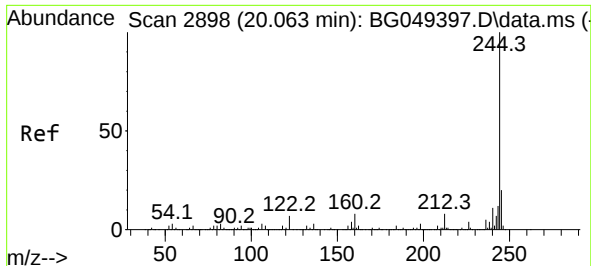
Tgt Ion:184 Resp: 227331
Ion Ratio Lower Upper
184 100
185 14.6 10.7 16.1
183 12.5 9.4 14.0



#78
Pyrene
Concen: 44.43 ng
RT: 19.868 min Scan# 2865
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:202 Resp: 513071
Ion Ratio Lower Upper
202 100
200 21.4 15.8 23.8
203 17.8 14.6 21.8

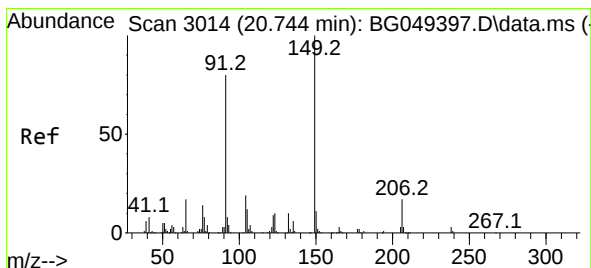
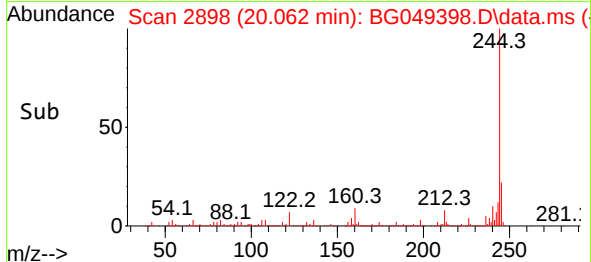
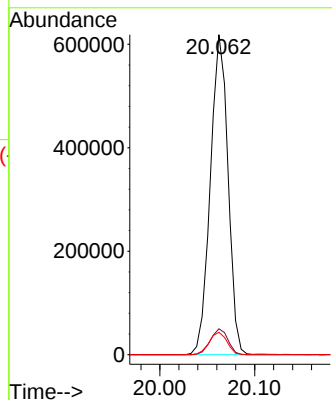
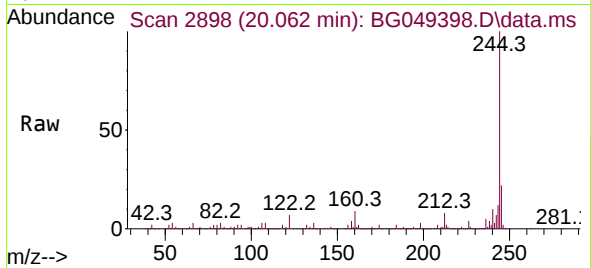




#79
 Terphenyl-d14
 Concen: 87.14 ng
 RT: 20.062 min Scan# 2898
 Delta R.T. -0.001 min
 Lab File: BG049398.D
 Acq: 21 Jul 2021 14:10

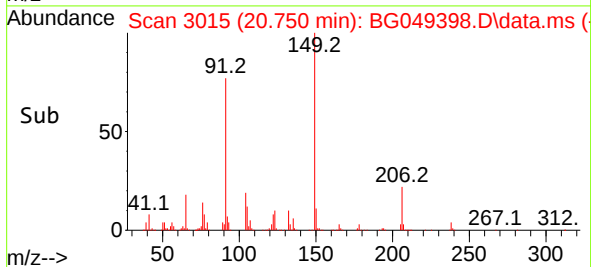
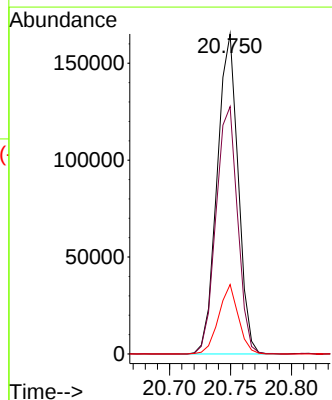
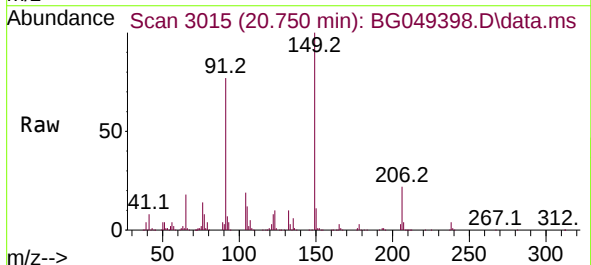
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC050

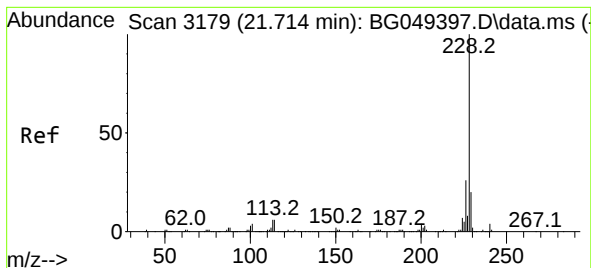
Tgt Ion:244 Resp: 799622
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.9 10.3
 122 7.0 5.0 7.6



#80
 Butylbenzylphthalate
 Concen: 45.14 ng
 RT: 20.750 min Scan# 3015
 Delta R.T. 0.005 min
 Lab File: BG049398.D
 Acq: 21 Jul 2021 14:10

Tgt Ion:149 Resp: 197489
 Ion Ratio Lower Upper
 149 100
 91 77.3 63.4 95.2
 206 21.7 18.4 27.6





#81

Benzo(a)anthracene

Concen: 42.58 ng

RT: 21.719 min Scan# 3180

Delta R.T. 0.005 min

Lab File: BG049398.D

Acq: 21 Jul 2021 14:10

Instrument :

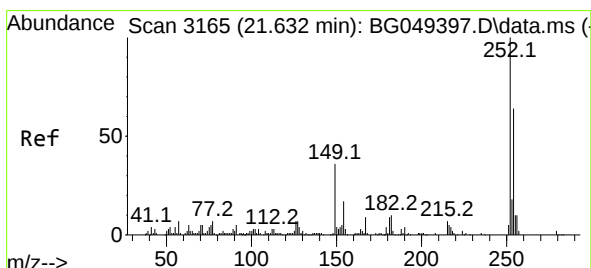
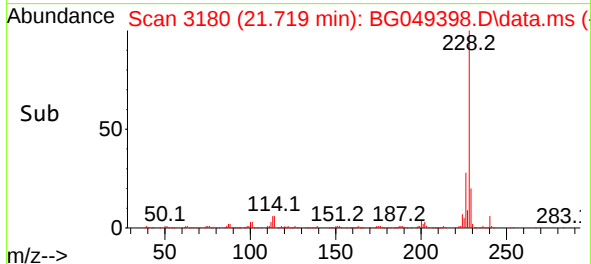
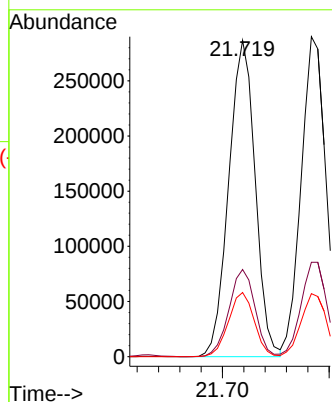
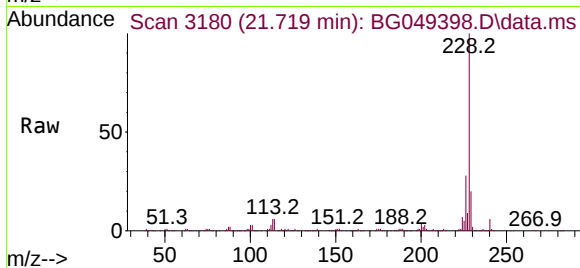
BNA_G

ClientSampleId :

SSTDIC050

Tgt Ion:228 Resp: 493797

Ion	Ratio	Lower	Upper
228	100		
226	27.5	22.7	34.1
229	20.3	16.0	24.0



#82

3,3'-Dichlorobenzidine

Concen: 35.62 ng

RT: 21.631 min Scan# 3165

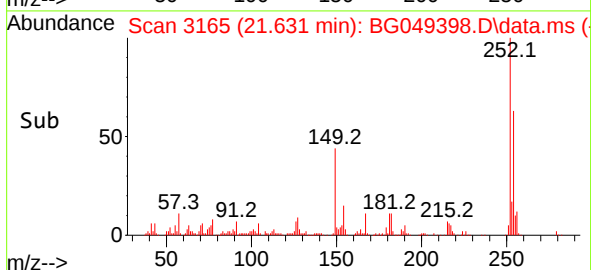
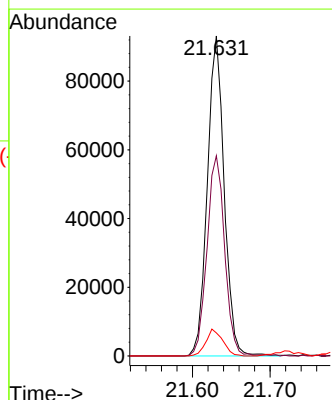
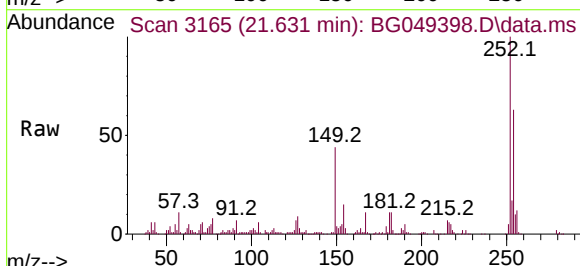
Delta R.T. -0.001 min

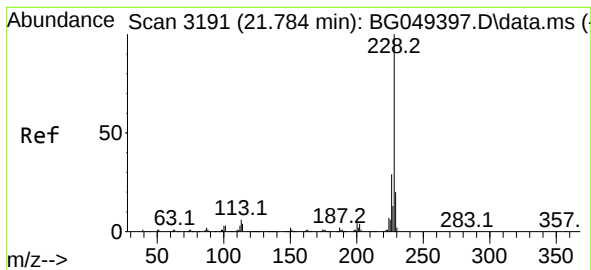
Lab File: BG049398.D

Acq: 21 Jul 2021 14:10

Tgt Ion:252 Resp: 140554

Ion	Ratio	Lower	Upper
252	100		
254	62.5	52.4	78.6
126	7.2	5.9	8.9

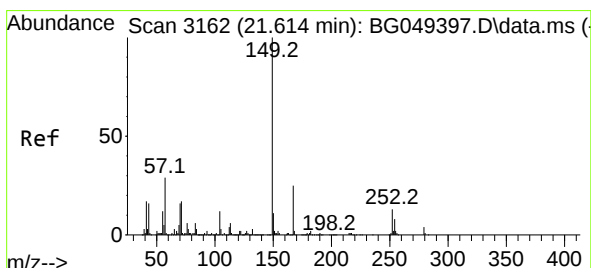
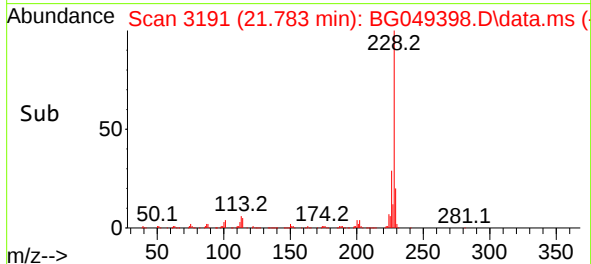
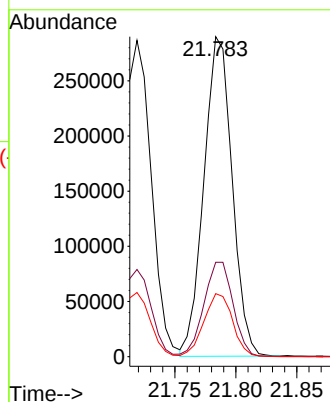
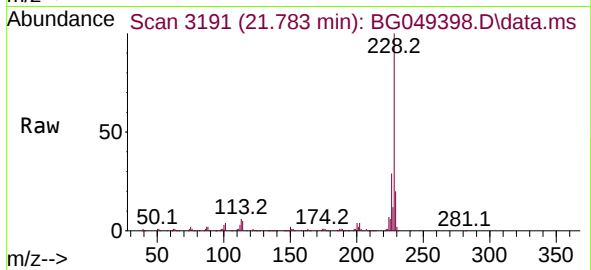




#83
Chrysene
Concen: 42.40 ng
RT: 21.783 min Scan# 3191
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

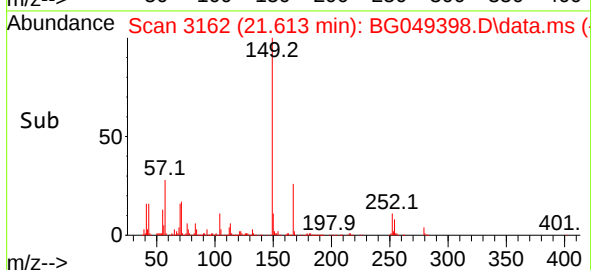
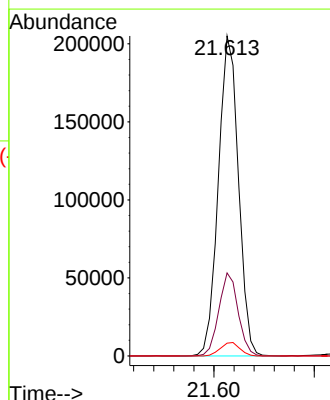
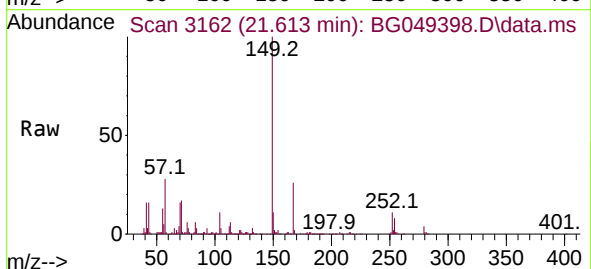
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

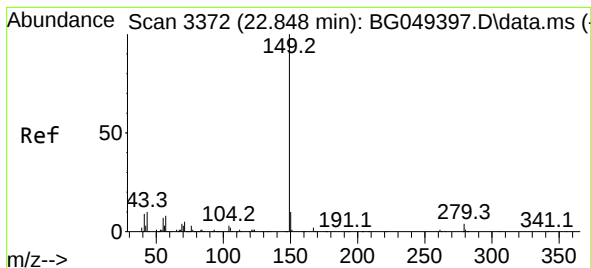
Tgt Ion:228 Resp: 467158
Ion Ratio Lower Upper
228 100
226 29.5 23.1 34.7
229 19.7 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.98 ng
RT: 21.613 min Scan# 3162
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:149 Resp: 284186
Ion Ratio Lower Upper
149 100
167 26.0 22.3 33.5
279 4.0 3.8 5.8

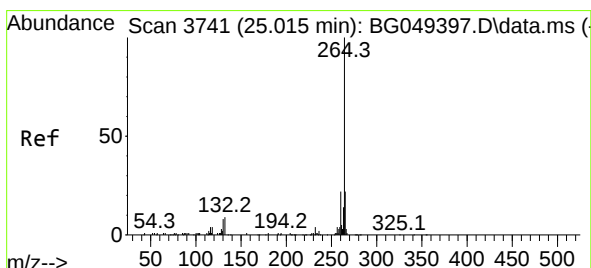
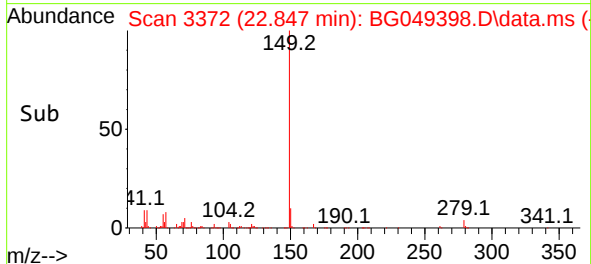
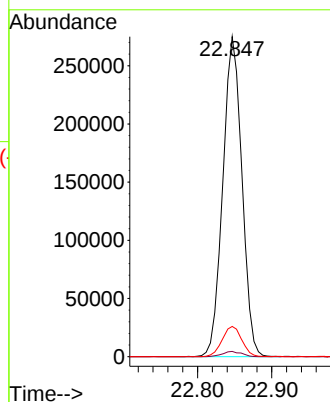
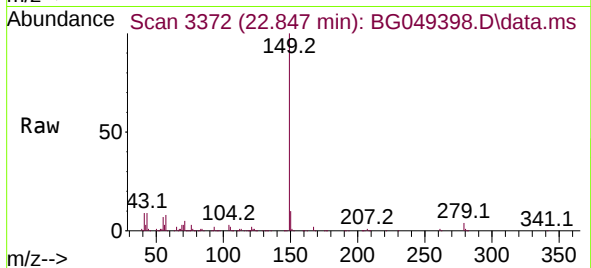




#85
Di-n-octyl phthalate
Concen: 47.30 ng
RT: 22.847 min Scan# 3372
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

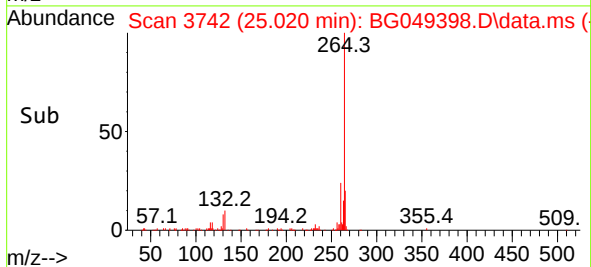
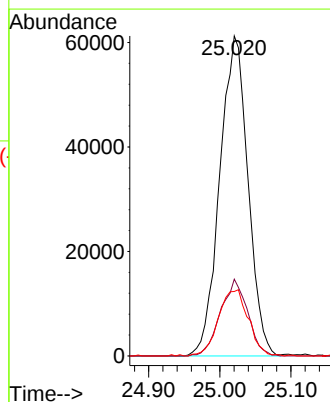
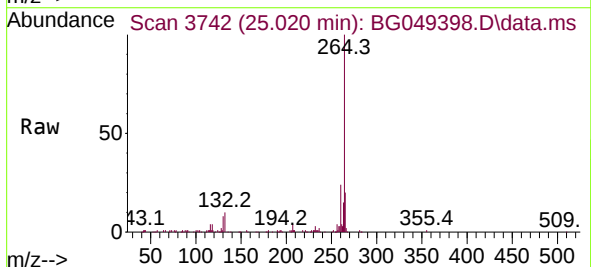
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

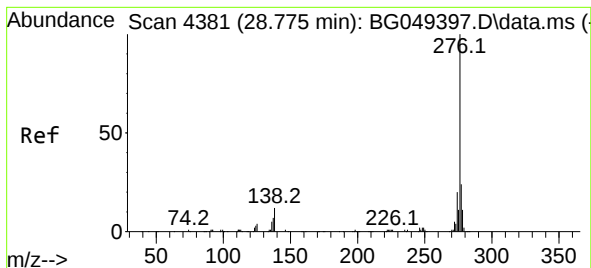
Tgt Ion:149 Resp: 492023
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 9.7 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.020 min Scan# 3742
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:264 Resp: 168785
Ion Ratio Lower Upper
264 100
260 24.0 19.4 29.2
265 20.1 16.9 25.3

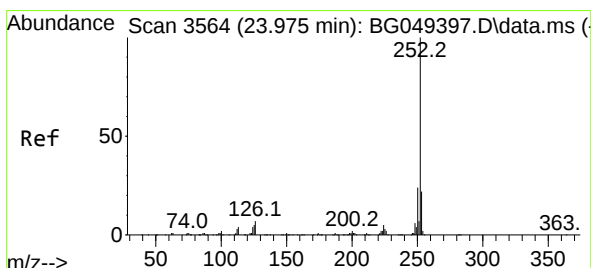
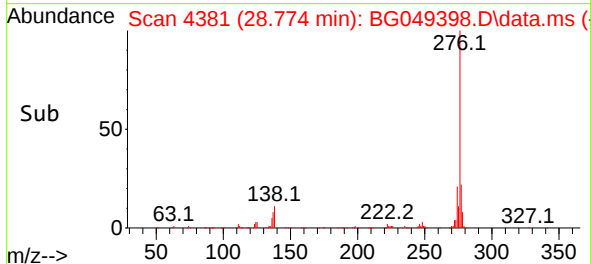
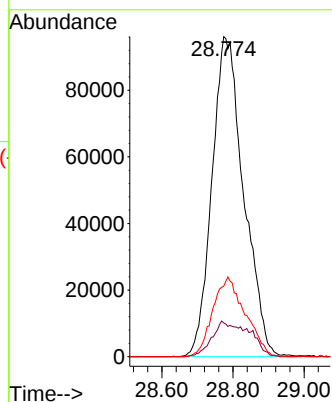
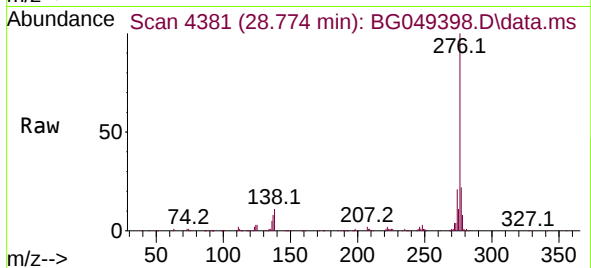




#87
Indeno(1,2,3-cd)pyrene
Concen: 44.10 ng
RT: 28.774 min Scan# 4381
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

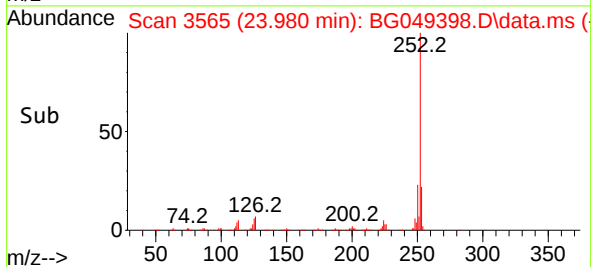
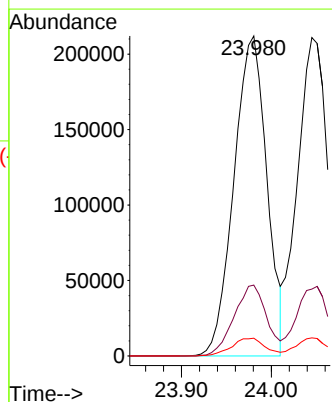
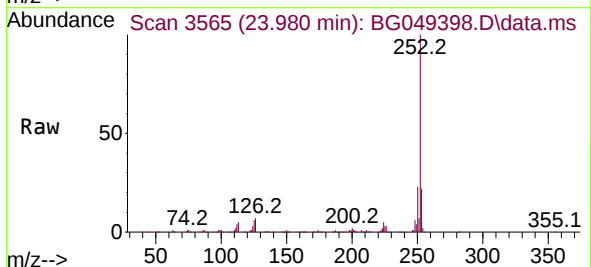
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

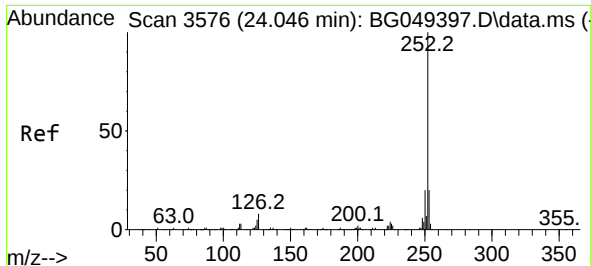
Tgt Ion:276 Resp: 593924
Ion Ratio Lower Upper
276 100
138 13.1 5.1 7.7#
277 25.5 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 44.30 ng
RT: 23.980 min Scan# 3565
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:252 Resp: 539522
Ion Ratio Lower Upper
252 100
253 22.1 16.2 24.4
125 5.5 3.0 4.4#

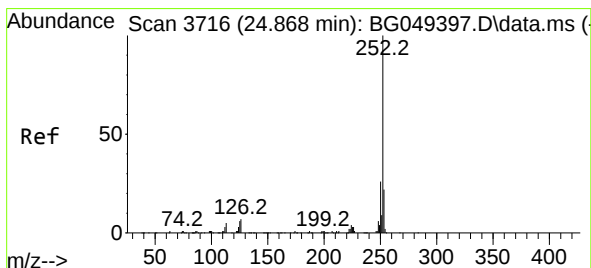
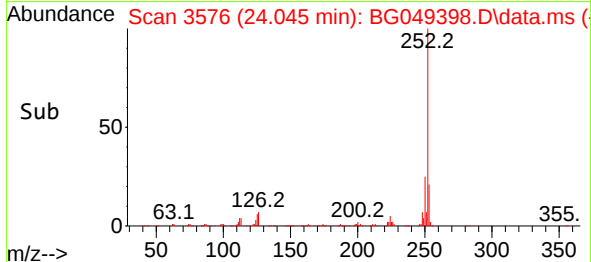
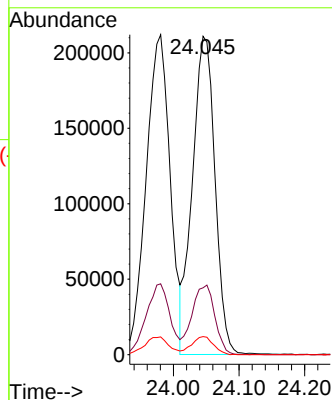
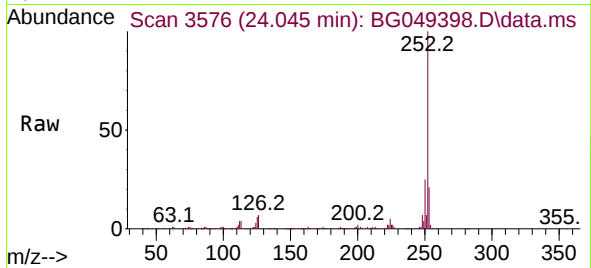




#89
Benzo(k)fluoranthene
Concen: 43.43 ng
RT: 24.045 min Scan# 3576
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

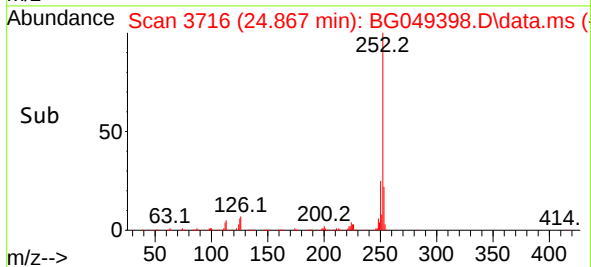
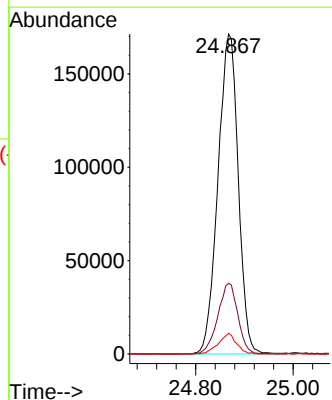
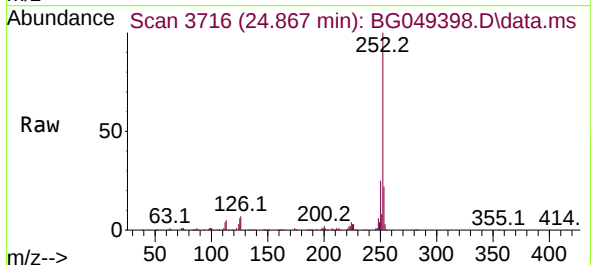
Instrument :
BNA_G
ClientSampleId :
SSTDIC050

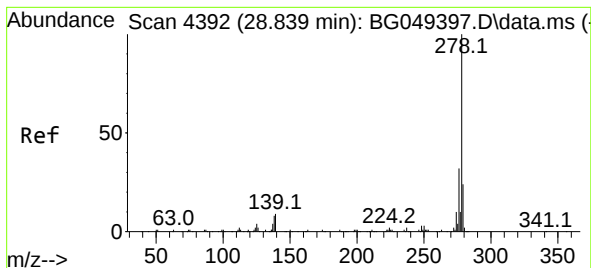
Tgt Ion:252 Resp: 504701
Ion Ratio Lower Upper
252 100
253 21.0 18.0 27.0
125 5.7 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 44.06 ng
RT: 24.867 min Scan# 3716
Delta R.T. -0.001 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:252 Resp: 495094
Ion Ratio Lower Upper
252 100
253 22.1 16.6 25.0
125 6.5 3.5 5.3#

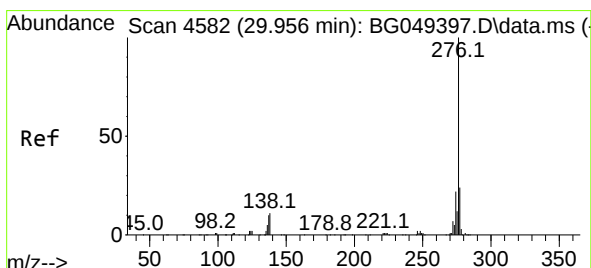
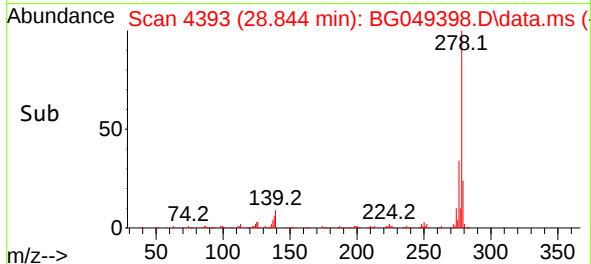
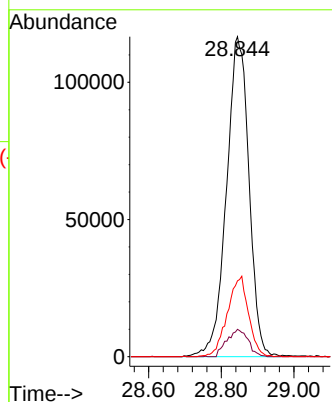
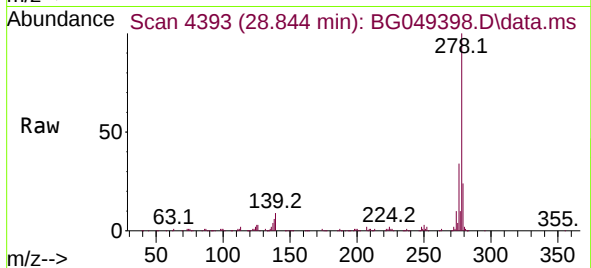




#91
Dibenzo(a,h)anthracene
Concen: 44.17 ng
RT: 28.844 min Scan# 4393
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Instrument :
BNA_G
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 502125
Ion Ratio Lower Upper
278 100
139 8.6 4.6 6.8#
279 23.7 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 43.86 ng
RT: 29.961 min Scan# 4583
Delta R.T. 0.005 min
Lab File: BG049398.D
Acq: 21 Jul 2021 14:10

Tgt Ion:276 Resp: 491532
Ion Ratio Lower Upper
276 100
277 24.4 18.4 27.6
138 11.2 7.0 10.6#

