

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062621\
 Data File : BG049115.D
 Acq On : 26 Jun 2021 19:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jun 27 04:33:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.098	152	32896	20.00	ng	# 0.00
21) Naphthalene-d8	10.924	136	132643	20.00	ng	# 0.00
39) Acenaphthene-d10	14.744	164	98764	20.00	ng	0.00
64) Phenanthrene-d10	17.493	188	233235	20.00	ng	# 0.00
76) Chrysene-d12	21.782	240	214674	20.00	ng	# 0.00
86) Perylene-d12	25.096	264	225442	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.654	112	161206	76.28	ng	0.00
7) Phenol-d6	7.258	99	237411	74.96	ng	0.00
23) Nitrobenzene-d5	9.273	82	246374	80.09	ng	0.00
42) 2,4,6-Tribromophenol	16.236	330	142744	97.55	ng	0.00
45) 2-Fluorobiphenyl	13.369	172	563127	80.55	ng	0.00
79) Terphenyl-d14	20.096	244	1003823	85.64	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.527	88	34802	33.73	ng	# 83
3) Pyridine	3.939	79	92326	32.99	ng	93
4) n-Nitrosodimethylamine	3.850	42	54733	40.84	ng	# 75
6) Aniline	7.423	93	140175	35.14	ng	# 89
8) 2-Chlorophenol	7.664	128	90570	38.88	ng	94
9) Benzaldehyde	7.235	77	68920	42.05	ng	# 84
10) Phenol	7.282	94	117647	35.95	ng	95
11) bis(2-Chloroethyl)ether	7.517	93	85153	35.07	ng	87
12) 1,3-Dichlorobenzene	7.993	146	98272	37.77	ng	97
13) 1,4-Dichlorobenzene	8.140	146	101417	39.10	ng	95
14) 1,2-Dichlorobenzene	8.457	146	95335	38.20	ng	93
15) Benzyl Alcohol	8.339	79	104350	35.97	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.627	45	135426	29.48	ng	89
17) 2-Methylphenol	8.545	107	80438	37.49	ng	93
18) Hexachloroethane	9.197	117	39535	37.99	ng	96
19) n-Nitroso-di-n-propyla...	8.909	70	81900	33.08	ng	# 97
20) 3+4-Methylphenols	8.874	107	110212	37.57	ng	98
22) Acetophenone	8.927	105	155365	38.50	ng	# 97
24) Nitrobenzene	9.315	77	129285	37.31	ng	92
25) Isophorone	9.838	82	230768	34.43	ng	97
26) 2-Nitrophenol	10.026	139	54369	46.26	ng	96
27) 2,4-Dimethylphenol	10.084	122	79565	37.34	ng	99
28) bis(2-Chloroethoxy)met...	10.319	93	106045	34.17	ng	95
29) 2,4-Dichlorophenol	10.566	162	98537	41.21	ng	90
30) 1,2,4-Trichlorobenzene	10.783	180	114024	41.60	ng	92
31) Naphthalene	10.977	128	299120	37.85	ng	99
32) Benzoic acid	10.231	122	63371	45.53	ng	# 72
33) 4-Chloroaniline	11.077	127	125017	37.26	ng	96
34) Hexachlorobutadiene	11.259	225	81133	41.53	ng	98
35) Caprolactam	11.865	113	33060	47.84	ng	# 43
36) 4-Chloro-3-methylphenol	12.199	107	114045	39.03	ng	96
37) 2-Methylnaphthalene	12.575	142	230055	38.54	ng	98
38) 1-Methylnaphthalene	12.793	142	219868	39.24	ng	96
40) 1,2,4,5-Tetrachloroben...	12.940	216	135318	43.15	ng	96
41) Hexachlorocyclopentadiene	12.922	237	67771	33.62	ng	93
43) 2,4,6-Trichlorophenol	13.181	196	95290	45.41	ng	98

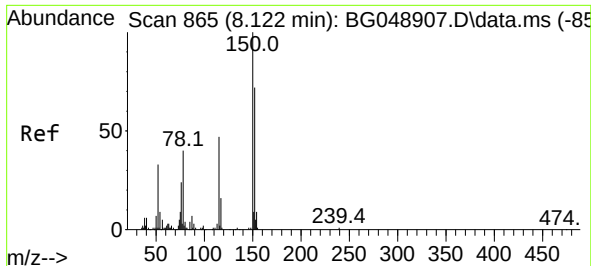
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062621\
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 QLast Update : Thu Jun 24 11:02:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.257	196	105588	48.66	ng	89
46) 1,1'-Biphenyl	13.580	154	291648	40.05	ng	99
47) 2-Chloronaphthalene	13.621	162	233644	40.18	ng	99
48) 2-Nitroaniline	13.821	65	88029	42.57	ng	97
49) Acenaphthylene	14.467	152	375514	38.75	ng	98
50) Dimethylphthalate	14.197	163	309644	40.25	ng	99
51) 2,6-Dinitrotoluene	14.315	165	72955	46.57	ng	86
52) Acenaphthene	14.808	154	253906	40.66	ng	93
53) 3-Nitroaniline	14.644	138	68031	42.89	ng	85
54) 2,4-Dinitrophenol	14.849	184	34400	47.40	ng	94
55) Dibenzofuran	15.143	168	380177	39.16	ng	99
56) 4-Nitrophenol	14.955	139	57557	44.51	ng	93
57) 2,4-Dinitrotoluene	15.102	165	103577	53.82	ng	95
58) Fluorene	15.789	166	317416	39.98	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.366	232	100787	45.89	ng	# 96
60) Diethylphthalate	15.554	149	329712	39.57	ng	96
61) 4-Chlorophenyl-phenyle...	15.783	204	175262	42.22	ng	99
62) 4-Nitroaniline	15.807	138	71186	44.38	ng	# 82
63) Azobenzene	16.077	77	331124	34.73	ng	90
65) 4,6-Dinitro-2-methylph...	15.866	198	55633	50.30	ng	93
66) n-Nitrosodiphenylamine	15.995	169	273743	37.66	ng	98
67) 4-Bromophenyl-phenylether	16.677	248	119720	41.11	ng	92
68) Hexachlorobenzene	16.800	284	133466	42.28	ng	97
69) Atrazine	16.941	200	101062	43.32	ng	97
70) Pentachlorophenol	17.141	266	81043	42.72	ng	94
71) Phenanthrene	17.534	178	501838	38.24	ng	97
72) Anthracene	17.628	178	497099	37.70	ng	99
73) Carbazole	17.893	167	472791	37.40	ng	96
74) Di-n-butylphthalate	18.445	149	562326	39.66	ng	98
75) Fluoranthene	19.544	202	614872	38.85	ng	99
77) Benzidine	19.714	184	209314	48.40	ng	98
78) Pyrene	19.902	202	615521	39.50	ng	97
80) Butylbenzylphthalate	20.784	149	237160	40.34	ng	96
81) Benzo(a)anthracene	21.759	228	606817	39.37	ng	98
82) 3,3'-Dichlorobenzidine	21.671	252	202572	41.10	ng	99
83) Chrysene	21.829	228	582070	39.39	ng	97
84) Bis(2-ethylhexyl)phtha...	21.659	149	328187	39.16	ng	98
85) Di-n-octyl phthalate	22.905	149	554884	39.04	ng	97
87) Indeno(1,2,3-cd)pyrene	28.898	276	704199	41.51	ng	# 97
88) Benzo(b)fluoranthene	24.039	252	627995	39.08	ng	# 94
89) Benzo(k)fluoranthene	24.115	252	601429	39.44	ng	# 99
90) Benzo(a)pyrene	24.943	252	585422	39.91	ng	100
91) Dibenzo(a,h)anthracene	28.968	278	597204	42.12	ng	# 96
92) Benzo(g,h,i)perylene	30.084	276	588179	41.14	ng	# 97

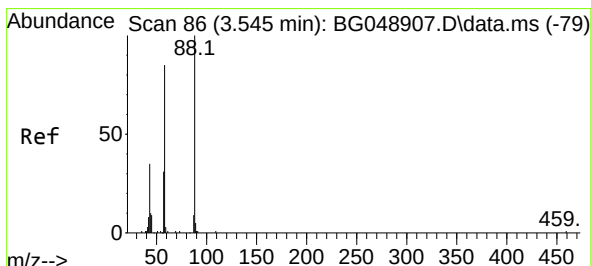
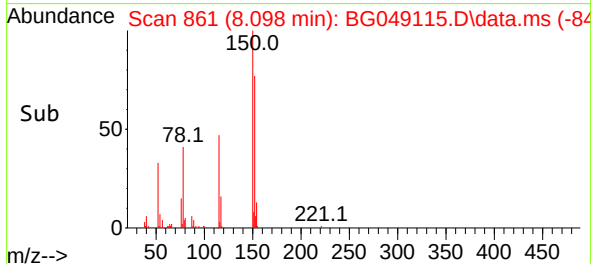
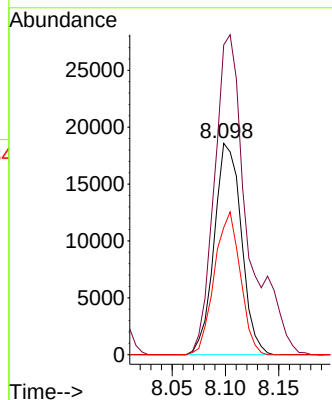
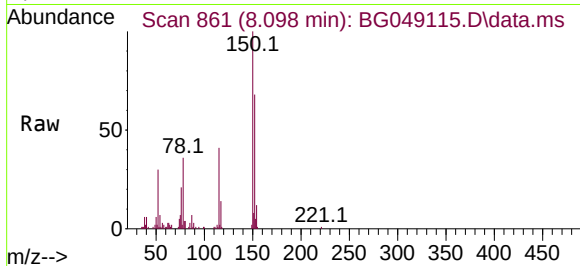
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.098 min Scan# 861
 Delta R.T. -0.007 min
 Lab File: BG049115.D
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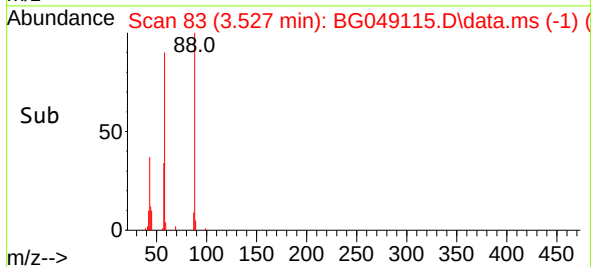
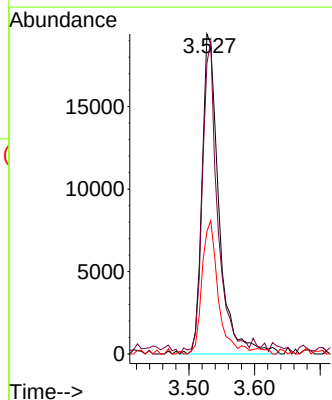
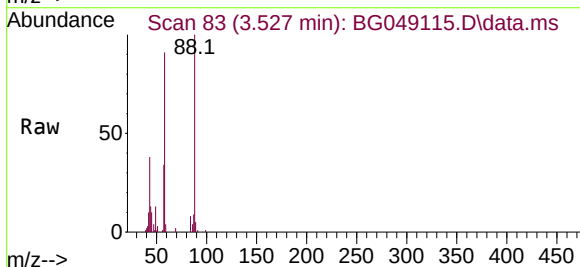
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

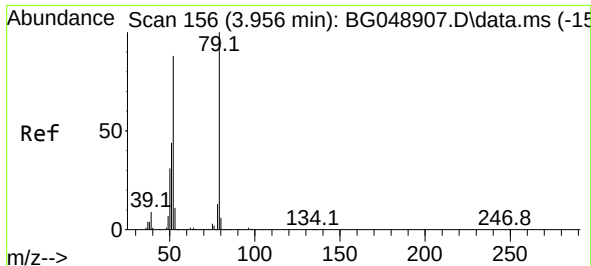
Tgt Ion:152 Resp: 32896
 Ion Ratio Lower Upper
 152 100
 150 146.6 119.4 179.0
 115 60.1 60.2 90.4#



#2
 1,4-Dioxane
 Concen: 33.73 ng
 RT: 3.527 min Scan# 83
 Delta R.T. -0.007 min
 Lab File: BG049115.D
 Acq: 26 Jun 2021 19:18

Tgt Ion: 88 Resp: 34802
 Ion Ratio Lower Upper
 88 100
 58 88.6 55.7 83.5#
 43 40.2 29.3 43.9

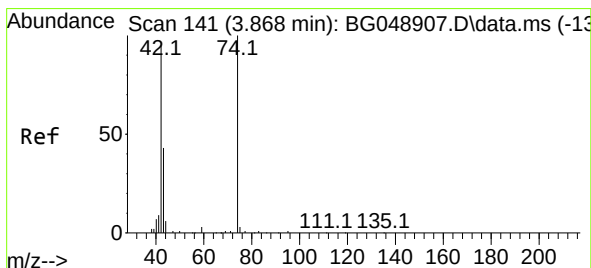
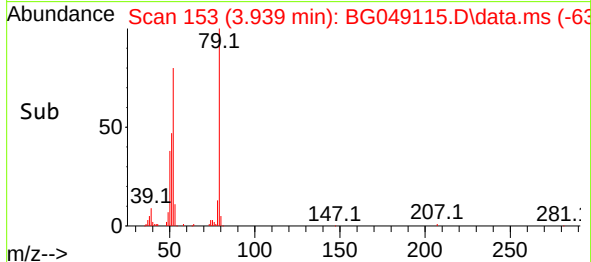
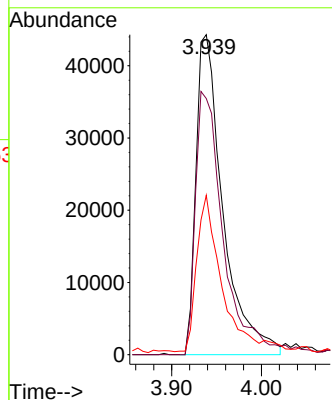
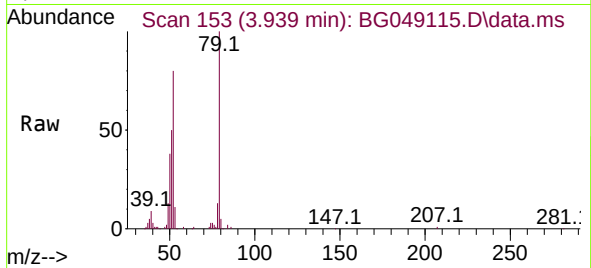




#3
Pyridine
Concen: 32.99 ng
RT: 3.939 min Scan# 153
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

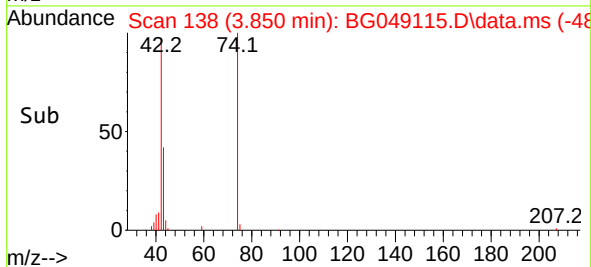
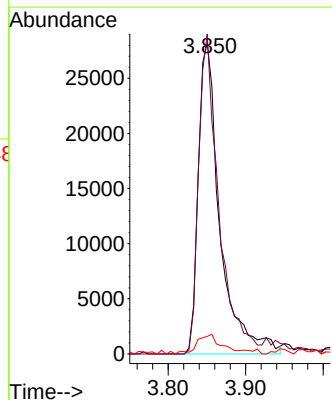
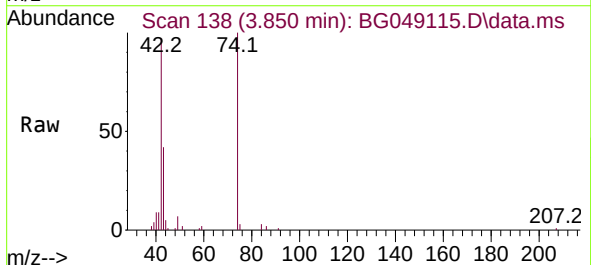
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ClientSampleId :
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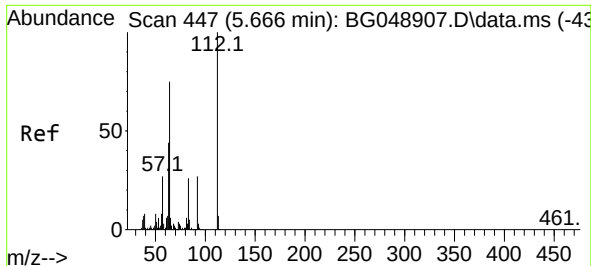
Tgt Ion: 79 Resp: 92326
Ion Ratio Lower Upper
79 100
52 80.1 58.4 87.6
51 49.8 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 40.84 ng
RT: 3.850 min Scan# 138
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion: 42 Resp: 54733
Ion Ratio Lower Upper
42 100
74 102.9 64.0 96.0#
44 5.6 2.7 4.1#

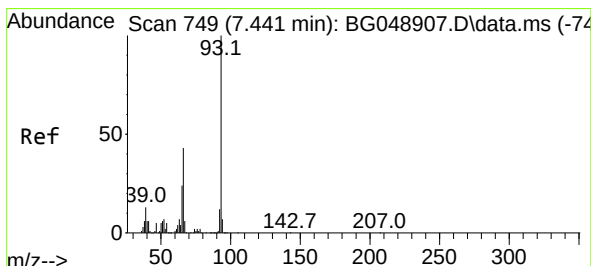
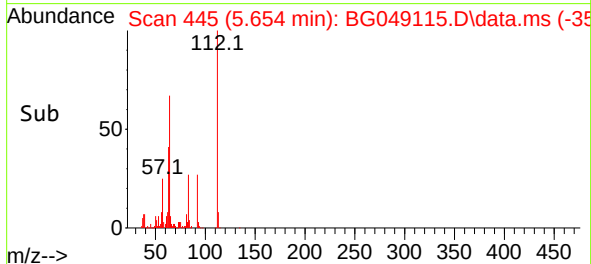
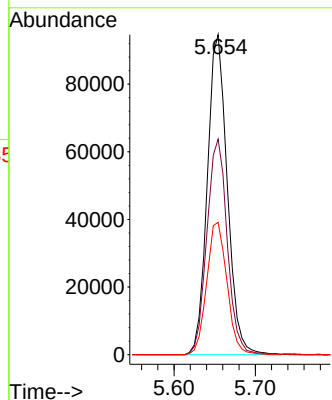
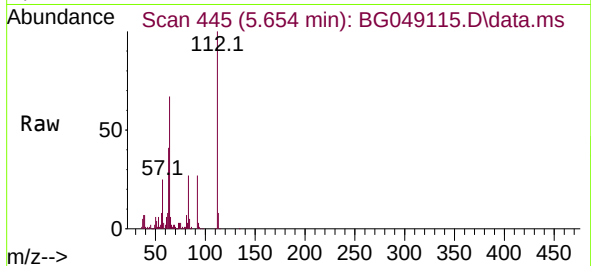




#5
2-Fluorophenol
Concen: 76.28 ng
RT: 5.654 min Scan# 445
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

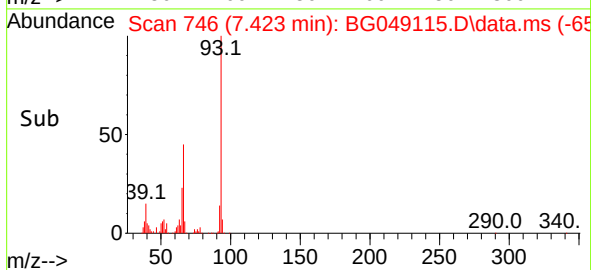
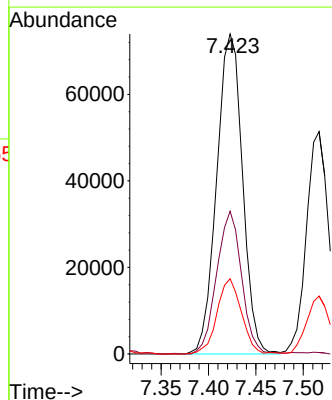
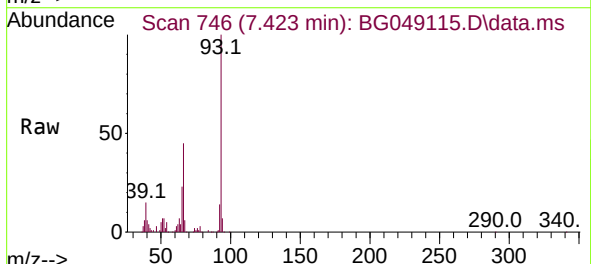
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ClientSampleId :
SSTDCCC040EC

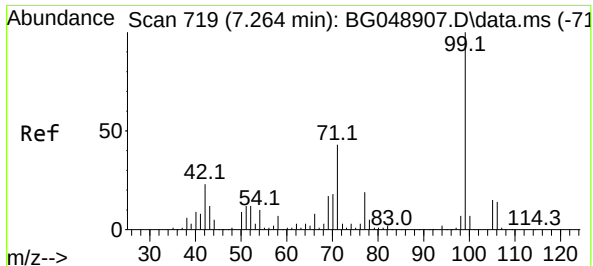
Tgt Ion:112 Resp: 161206
Ion Ratio Lower Upper
112 100
64 67.4 46.7 70.1
63 41.3 35.3 52.9



#6
Aniline
Concen: 35.14 ng
RT: 7.423 min Scan# 746
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion: 93 Resp: 140175
Ion Ratio Lower Upper
93 100
66 44.6 30.6 45.8
65 23.5 15.0 22.4#

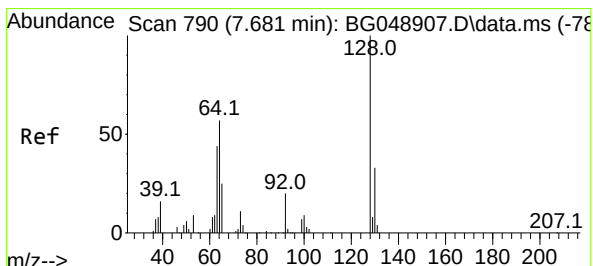
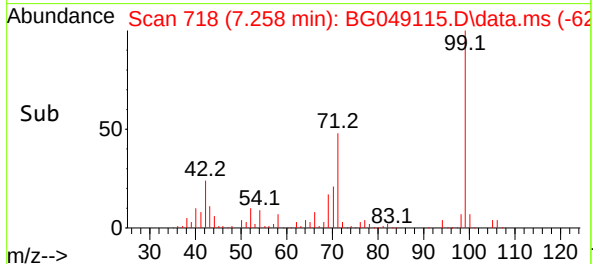
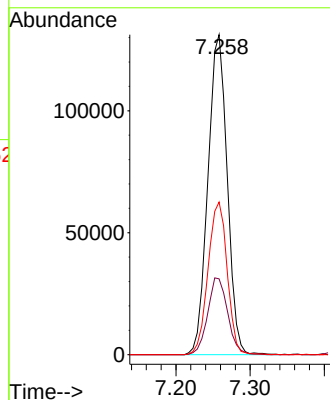
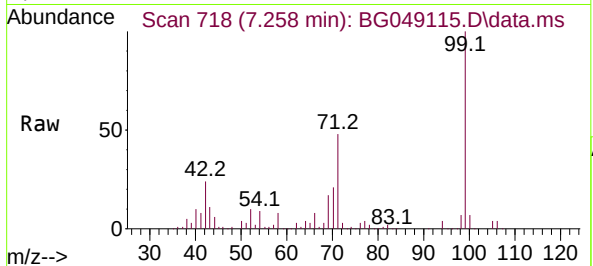




#7
Phenol-d6
Concen: 74.96 ng
RT: 7.258 min Scan# 718
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

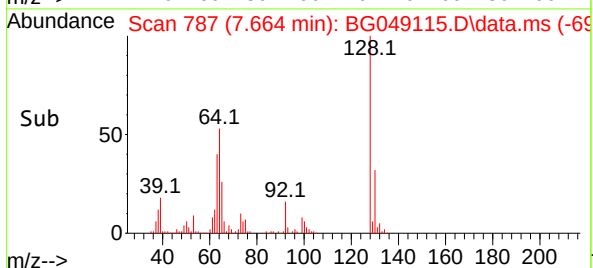
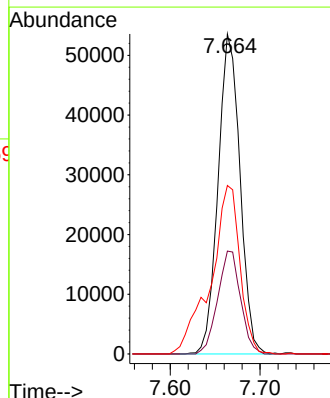
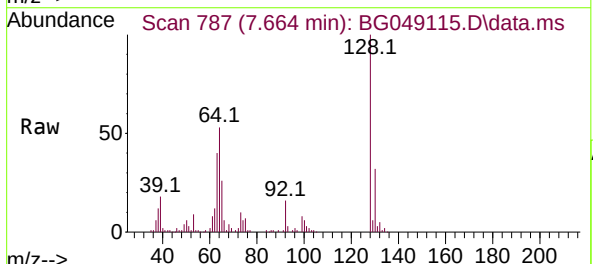
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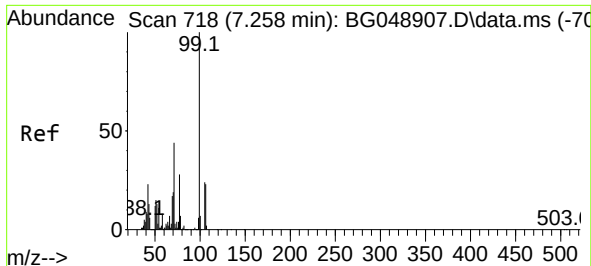
Tgt Ion:	99	Resp:	237411
Ion	Ratio	Lower	Upper
99	100		
42	23.7	20.5	30.7
71	47.7	41.5	62.3



#8
2-Chlorophenol
Concen: 38.88 ng
RT: 7.664 min Scan# 787
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:	128	Resp:	90570
Ion	Ratio	Lower	Upper
128	100		
130	32.2	10.0	50.0
64	52.7	28.1	68.1

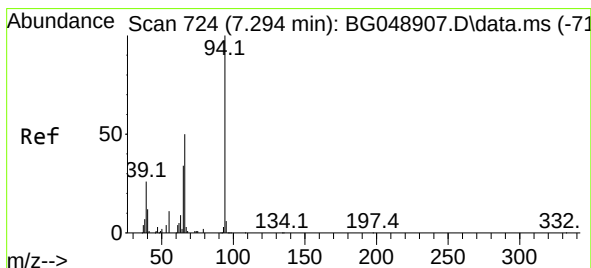
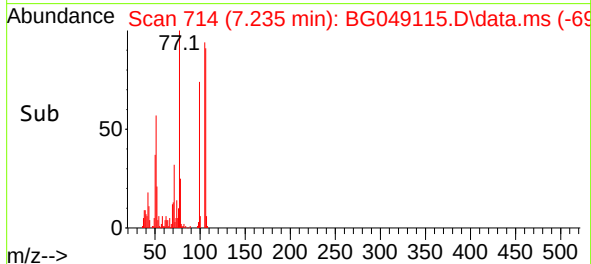
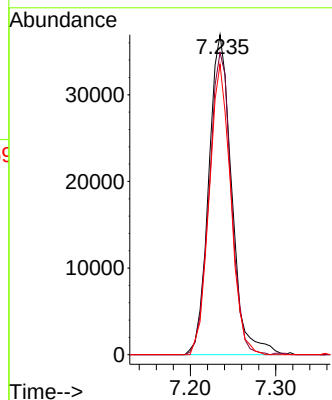
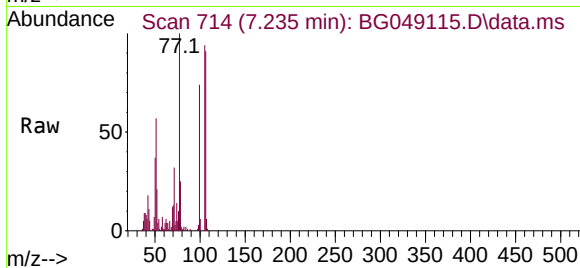




#9
Benzaldehyde
Concen: 42.05 ng
RT: 7.235 min Scan# 714
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

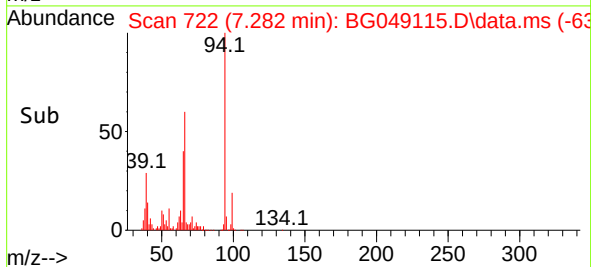
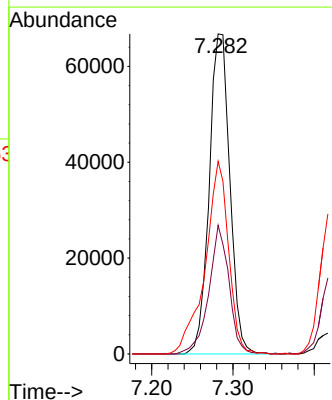
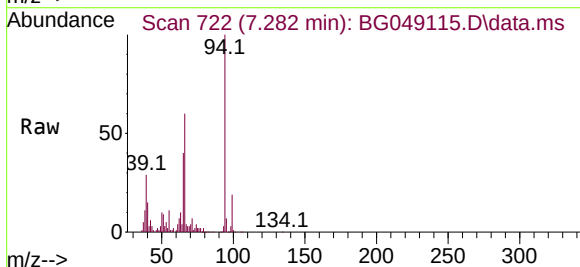
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

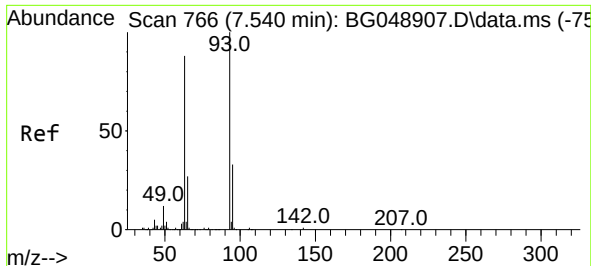
Tgt Ion: 77 Resp: 68920
Ion Ratio Lower Upper
77 100
105 94.4 68.8 108.8
106 90.8 47.9 87.9#



#10
Phenol
Concen: 35.95 ng
RT: 7.282 min Scan# 722
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion: 94 Resp: 117647
Ion Ratio Lower Upper
94 100
65 40.2 12.9 52.9
66 60.2 39.4 79.4

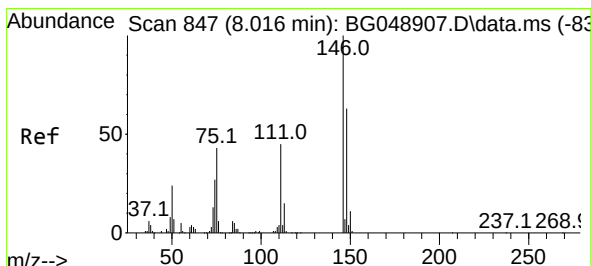
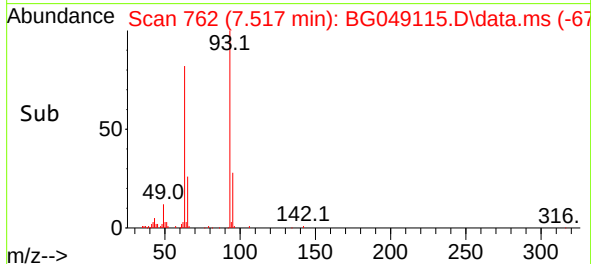
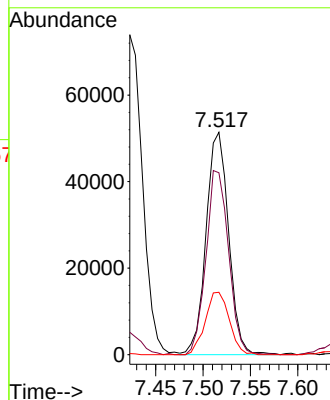
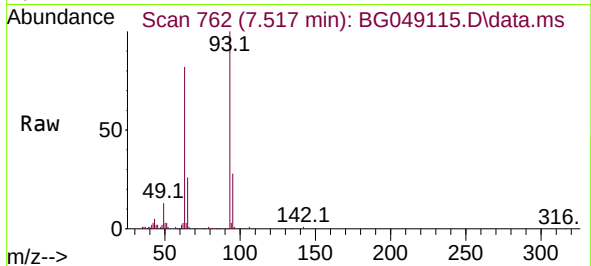




#11
bis(2-Chloroethyl)ether
Concen: 35.07 ng
RT: 7.517 min Scan# 762
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

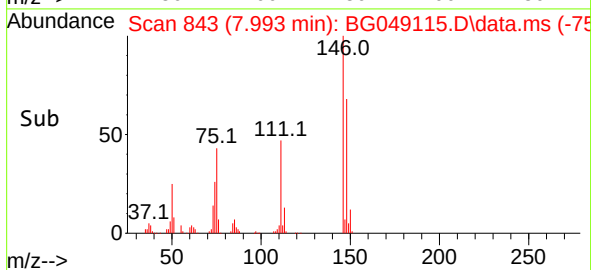
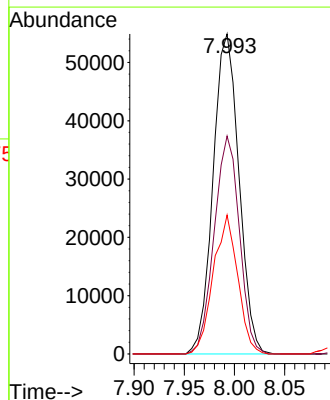
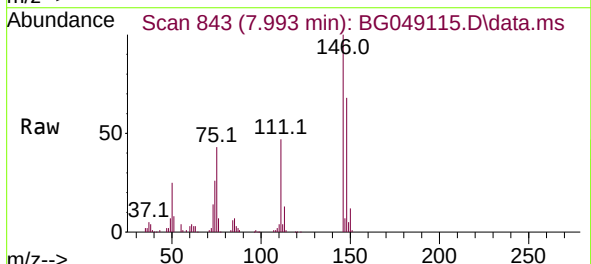
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

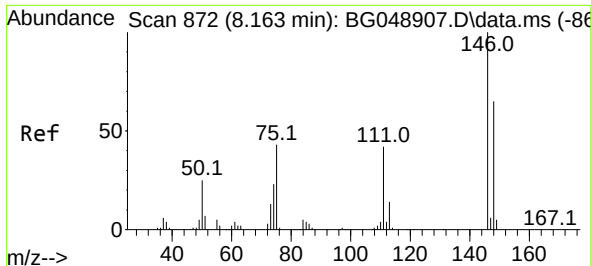
Tgt Ion: 93	Resp: 85153
Ion Ratio	Lower Upper
93 100	
63 81.8	50.4 90.4
95 28.1	15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 37.77 ng
RT: 7.993 min Scan# 843
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:146	Resp:	98272	
Ion	Ratio	Lower	Upper
146	100		
148	68.1	52.6	78.8
75	43.4	35.7	53.5





#13

1,4-Dichlorobenzene

Concen: 39.10 ng

RT: 8.140 min Scan# 868

Delta R.T. -0.001 min

Lab File: BG049115.D

Acq: 26 Jun 2021 19:18

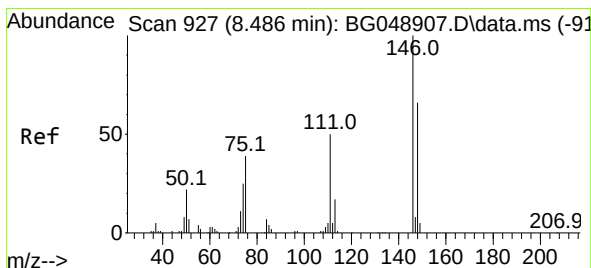
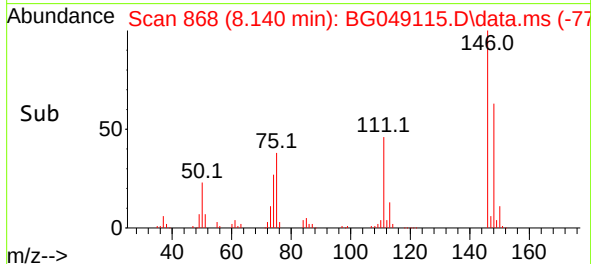
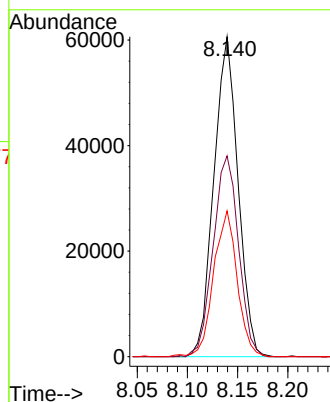
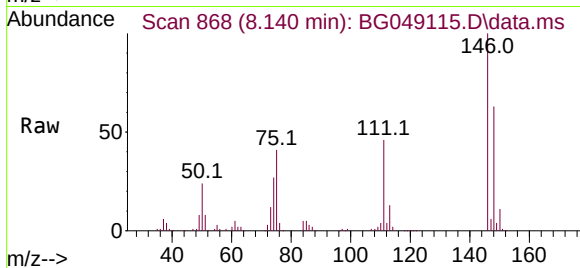
Tgt Ion:146 Resp: 101417

Ion Ratio Lower Upper

146 100

148 62.7 54.0 81.0

111 45.6 34.3 51.5



#14

1,2-Dichlorobenzene

Concen: 38.20 ng

RT: 8.457 min Scan# 922

Delta R.T. -0.007 min

Lab File: BG049115.D

Acq: 26 Jun 2021 19:18

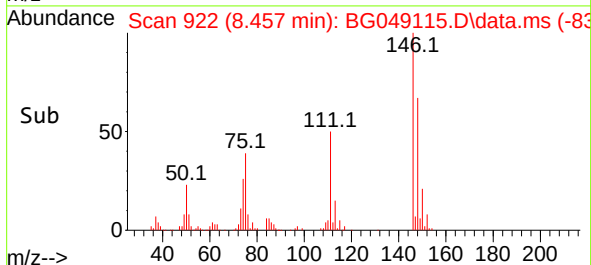
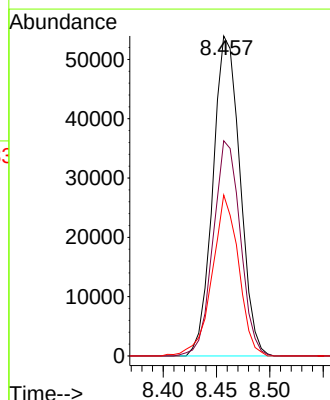
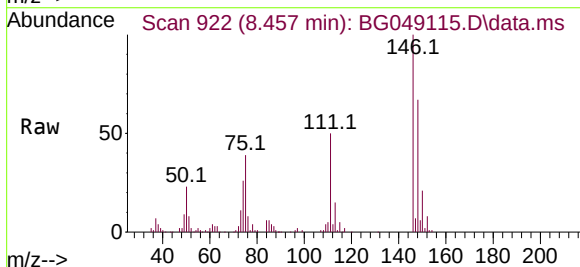
Tgt Ion:146 Resp: 95335

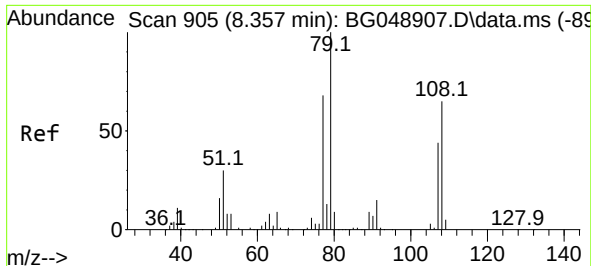
Ion Ratio Lower Upper

146 100

148 67.3 47.5 71.3

111 50.3 39.1 58.7

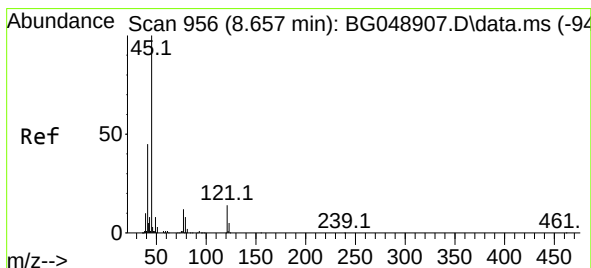
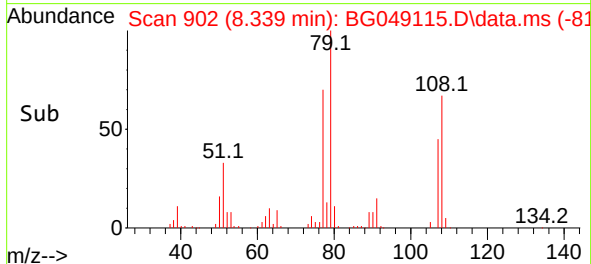
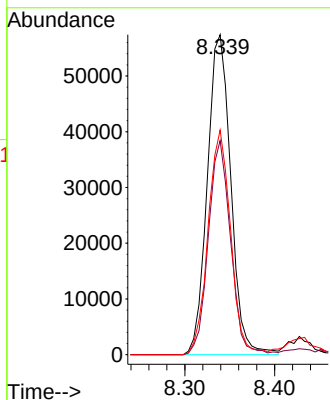
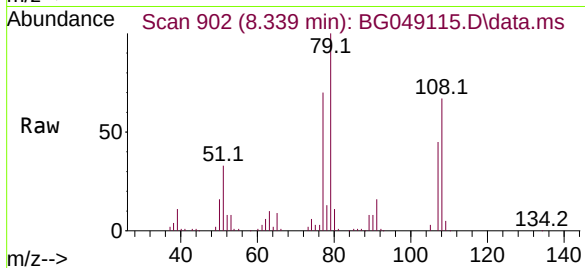




#15
Benzyl Alcohol
Concen: 35.97 ng
RT: 8.339 min Scan# 902
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

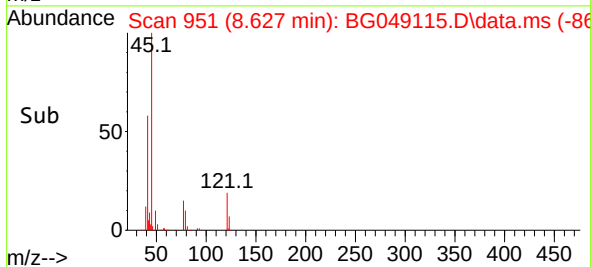
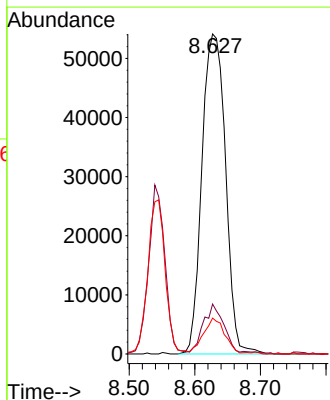
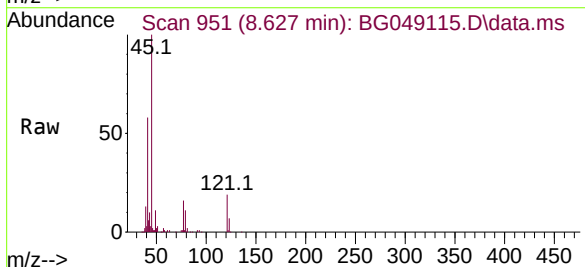
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

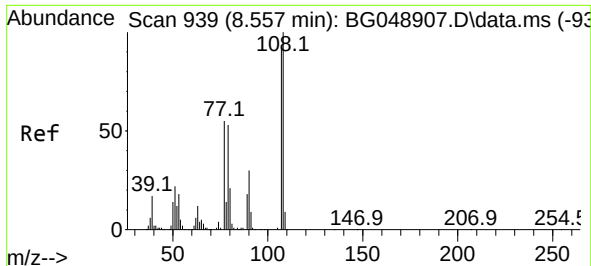
Tgt Ion: 79 Resp: 104350
Ion Ratio Lower Upper
79 100
108 66.9 48.2 72.4
77 70.2 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 29.48 ng
RT: 8.627 min Scan# 951
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion: 45 Resp: 135426
Ion Ratio Lower Upper
45 100
77 15.6 2.2 42.2
79 11.2 0.0 34.3

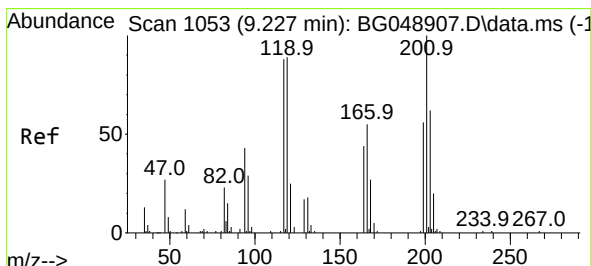
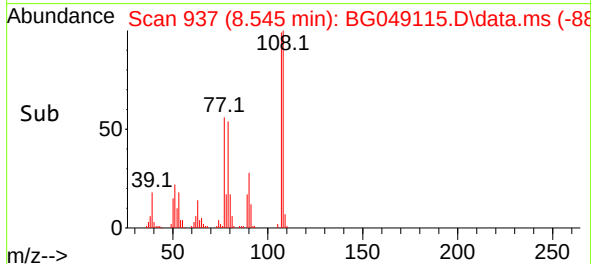
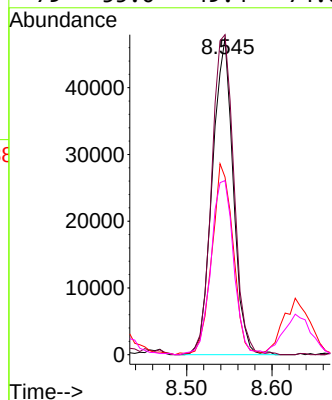
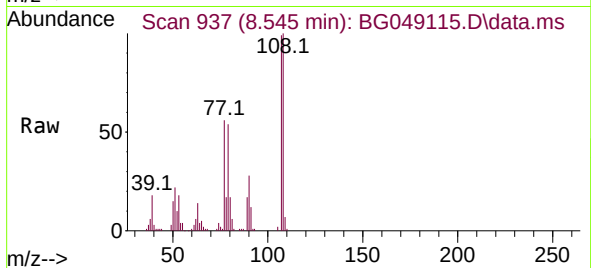




#17
2-Methylphenol
Concen: 37.49 ng
RT: 8.545 min Scan# 937
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

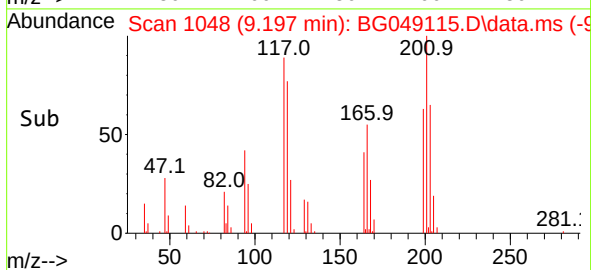
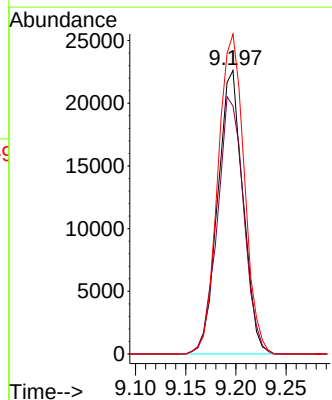
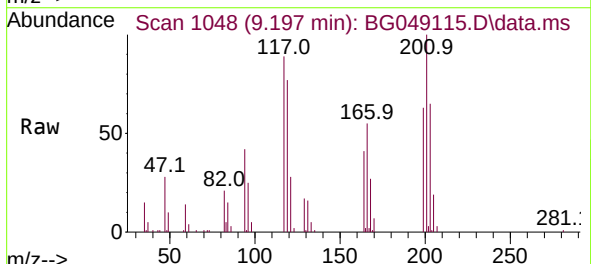
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

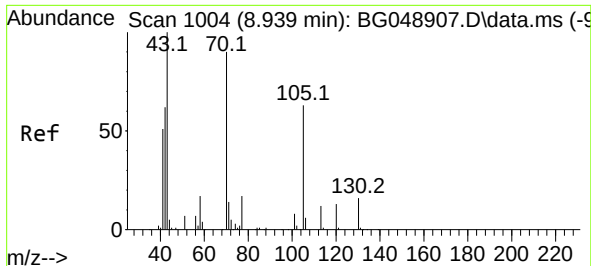
Tgt Ion:	107	Resp:	80438
Ion Ratio	Lower	Upper	
107	100		
108	101.2	84.6	127.0
77	56.2	50.7	76.1
79	55.0	49.4	74.0



#18
Hexachloroethane
Concen: 37.99 ng
RT: 9.197 min Scan# 1048
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:	117	Resp:	39535
Ion Ratio	Lower	Upper	
117	100		
119	87.4	74.4	111.6
201	112.8	88.6	133.0

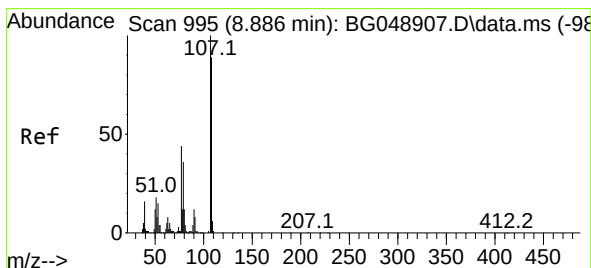
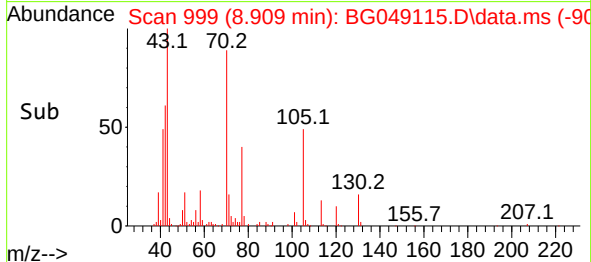
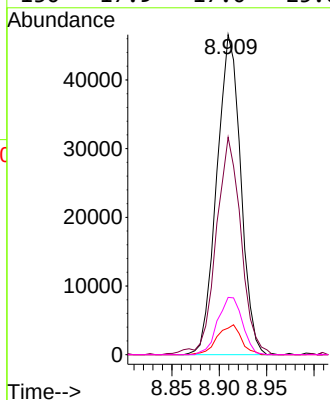
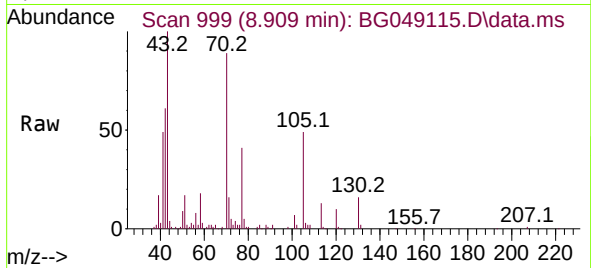




#19
n-Nitroso-di-n-propylamine
Concen: 33.08 ng
RT: 8.909 min Scan# 999
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

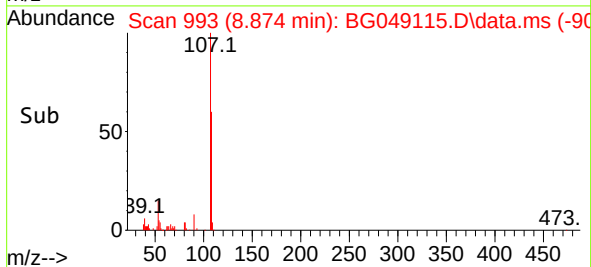
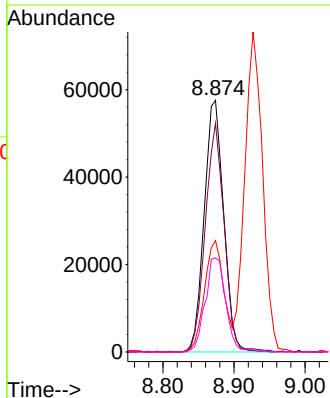
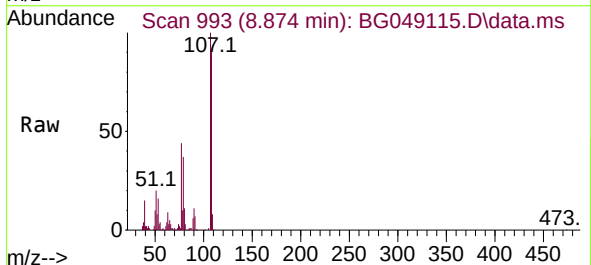
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

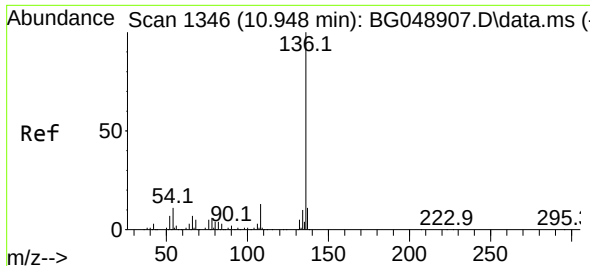
Tgt Ion:	70	Resp:	81900
Ion	Ratio	Lower	Upper
70	100		
42	67.9	54.5	81.7
101	8.3	9.0	13.6#
130	17.9	17.0	25.6



#20
3+4-Methylphenols
Concen: 37.57 ng
RT: 8.874 min Scan# 993
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:	107	Resp:	110212
Ion	Ratio	Lower	Upper
107	100		
108	91.0	69.3	109.3
77	44.3	25.2	65.2
79	37.4	15.1	55.1

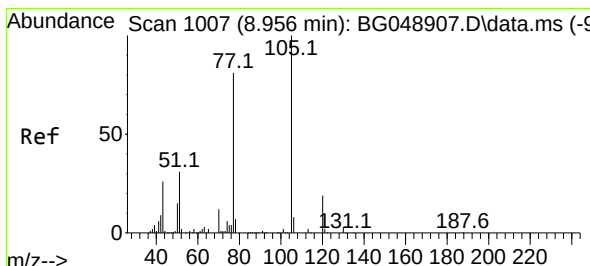
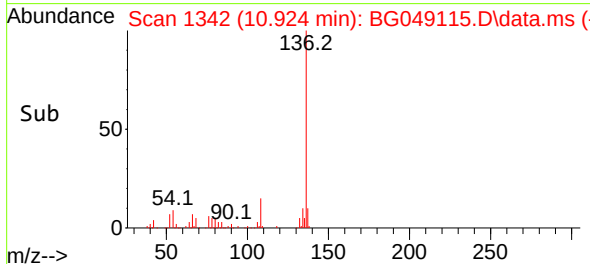
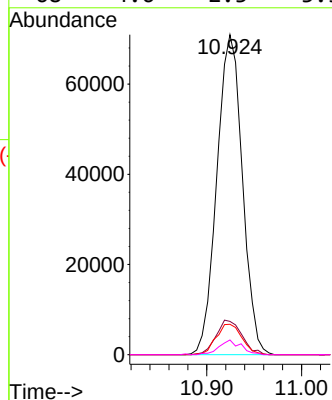
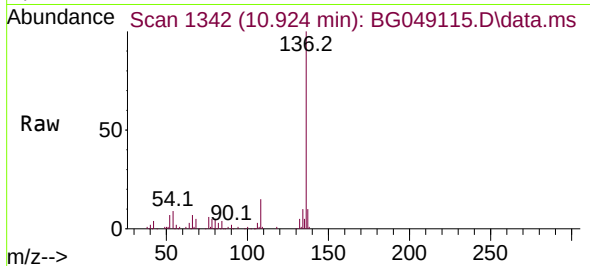




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.924 min Scan# 1342
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

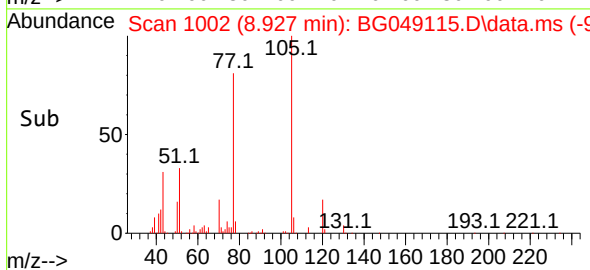
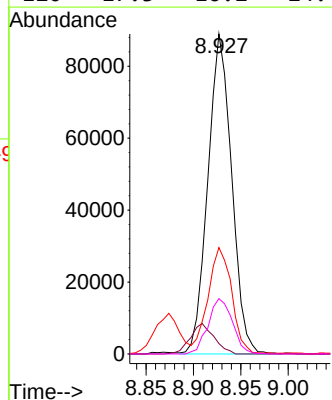
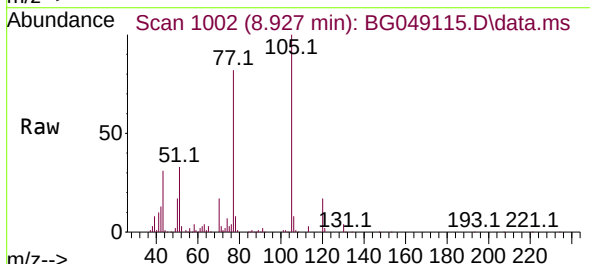
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

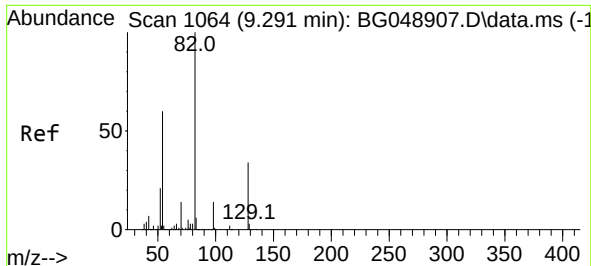
Tgt Ion:136 Resp: 132643
Ion Ratio Lower Upper
136 100
137 10.4 8.2 12.2
54 9.5 5.5 8.3#
68 4.6 2.3 3.5#



#22
Acetophenone
Concen: 38.50 ng
RT: 8.927 min Scan# 1002
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:105 Resp: 155365
Ion Ratio Lower Upper
105 100
71 3.3 0.6 0.8#
51 33.3 26.6 40.0
120 17.3 16.2 24.4





#23

Nitrobenzene-d5

Concen: 80.09 ng

RT: 9.273 min Scan# 1061

Delta R.T. -0.001 min

Lab File: BG049115.D

Acq: 26 Jun 2021 19:18

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

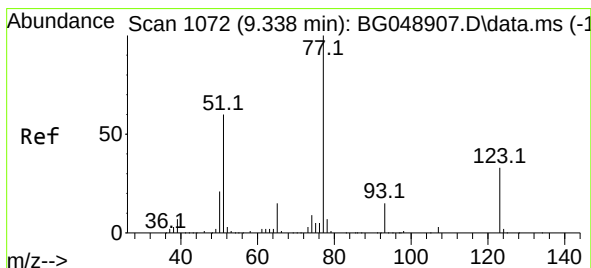
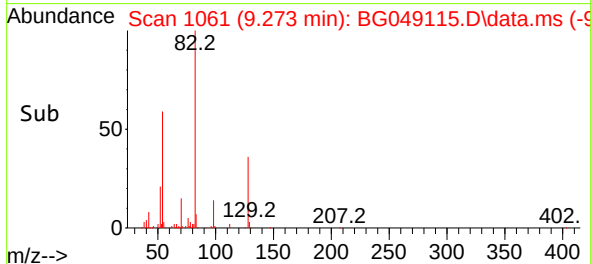
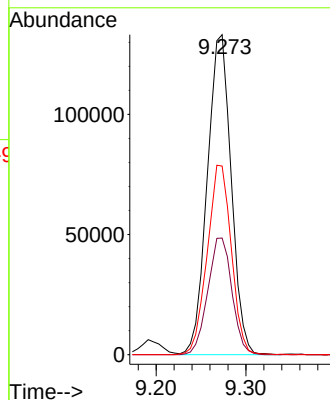
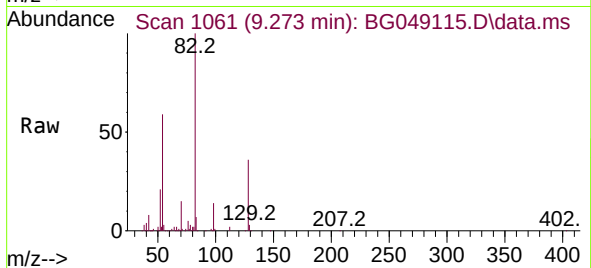
Tgt Ion: 82 Resp: 246374

Ion Ratio Lower Upper

82 100

128 36.5 29.8 44.6

54 59.0 45.8 68.8



#24

Nitrobenzene

Concen: 37.31 ng

RT: 9.315 min Scan# 1068

Delta R.T. -0.001 min

Lab File: BG049115.D

Acq: 26 Jun 2021 19:18

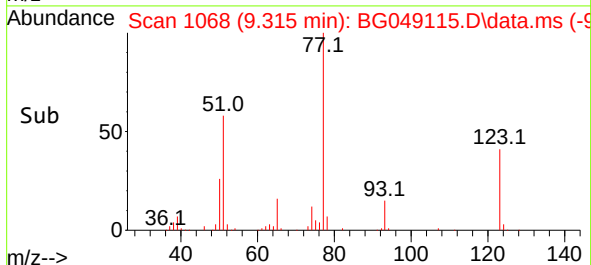
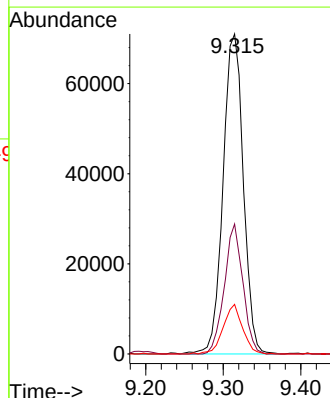
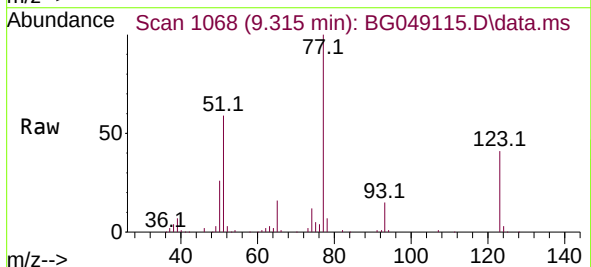
Tgt Ion: 77 Resp: 129285

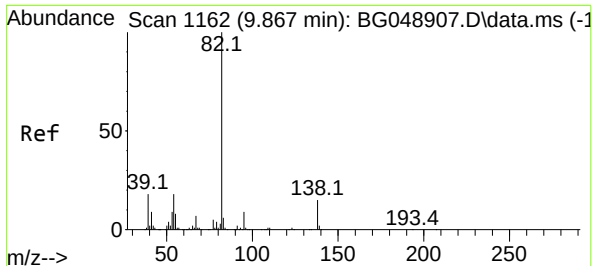
Ion Ratio Lower Upper

77 100

123 40.6 27.5 41.3

65 15.5 12.6 18.8

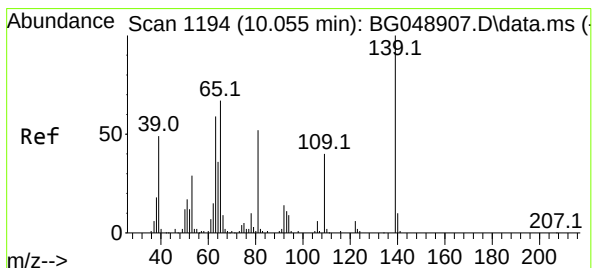
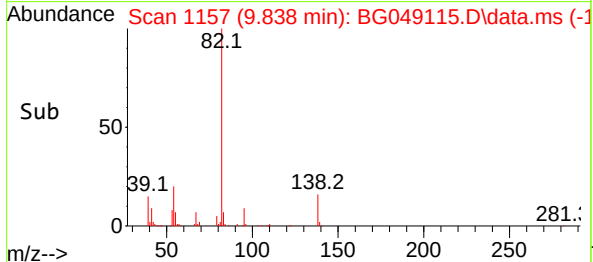
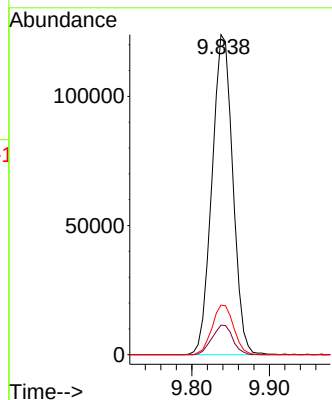
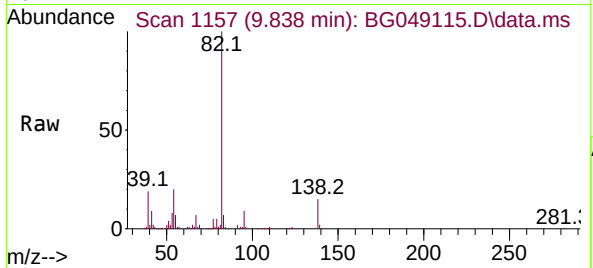




#25
Isophorone
Concen: 34.43 ng
RT: 9.838 min Scan# 1157
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

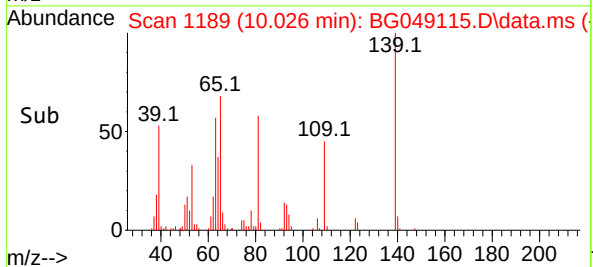
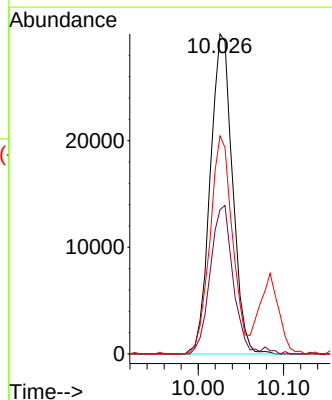
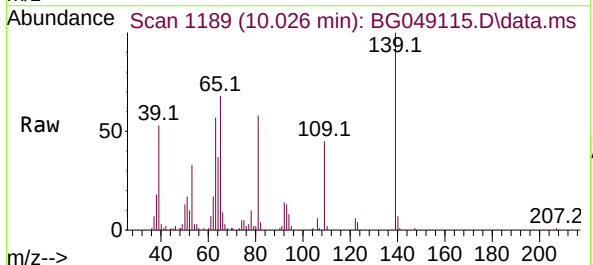
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

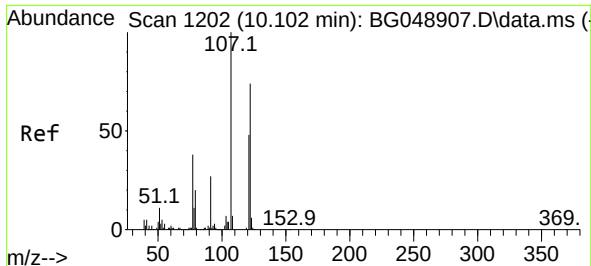
Tgt Ion: 82 Resp: 230768
Ion Ratio Lower Upper
82 100
95 9.3 8.5 12.7
138 15.5 11.8 17.6



#26
2-Nitrophenol
Concen: 46.26 ng
RT: 10.026 min Scan# 1189
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion: 139 Resp: 54369
Ion Ratio Lower Upper
139 100
109 45.1 37.8 56.6
65 68.1 51.8 77.8

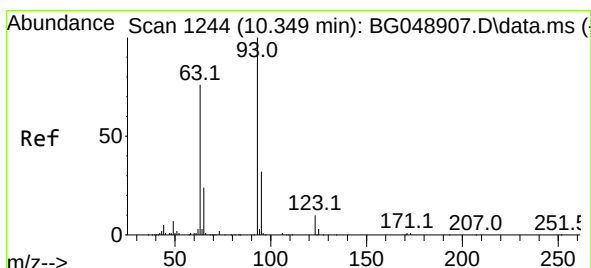
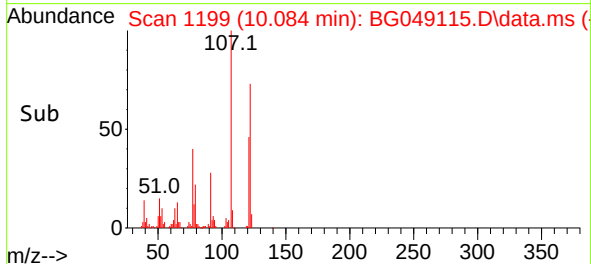
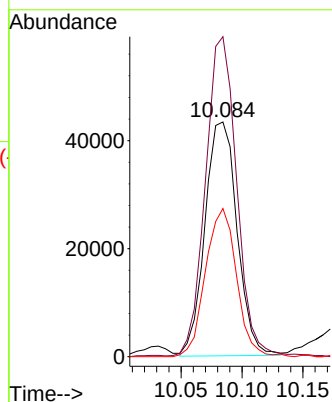
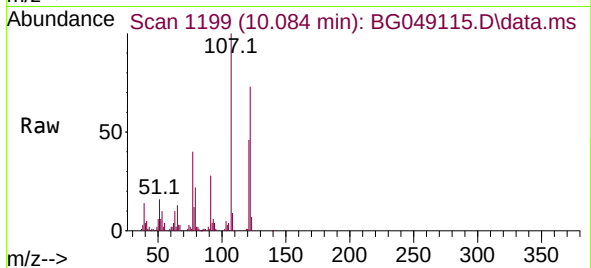




#27
2,4-Dimethylphenol
Concen: 37.34 ng
RT: 10.084 min Scan# 1199
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

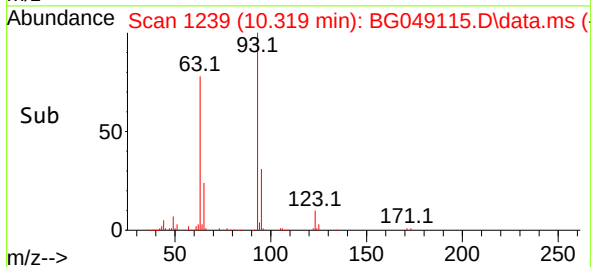
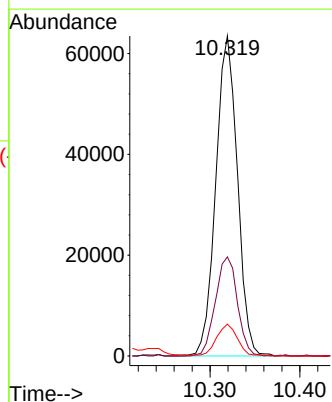
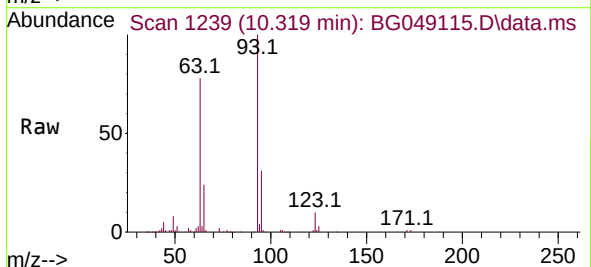
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

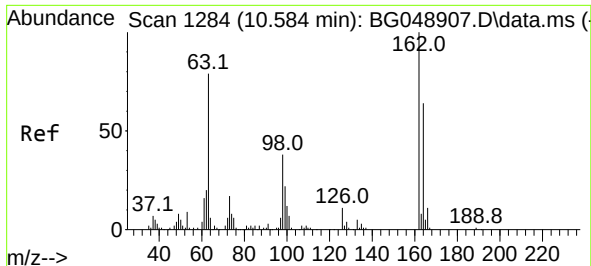
Tgt Ion:122 Resp: 79565
Ion Ratio Lower Upper
122 100
107 136.3 110.1 165.1
121 63.1 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 34.17 ng
RT: 10.319 min Scan# 1239
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion: 93 Resp: 106045
Ion Ratio Lower Upper
93 100
95 31.0 22.2 33.4
123 10.0 8.8 13.2

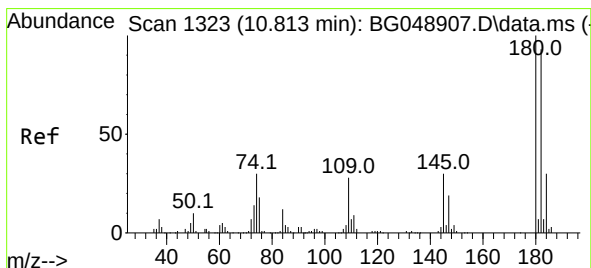
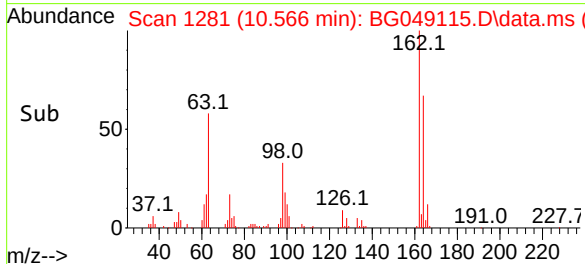
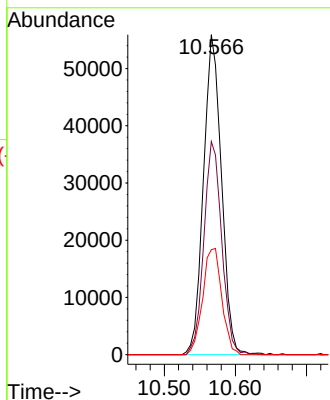
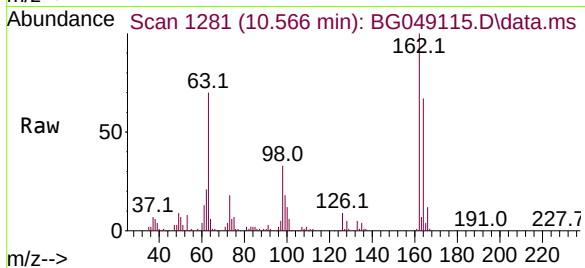




#29
2,4-Dichlorophenol
Concen: 41.21 ng
RT: 10.566 min Scan# 1281
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

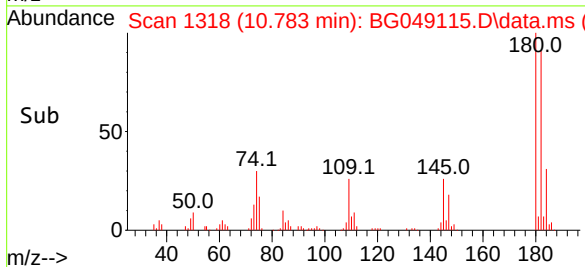
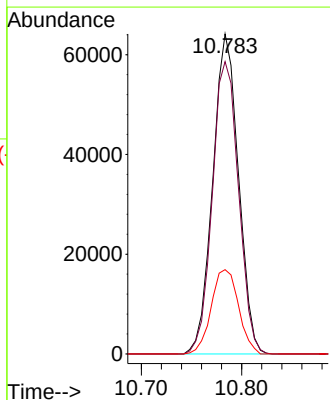
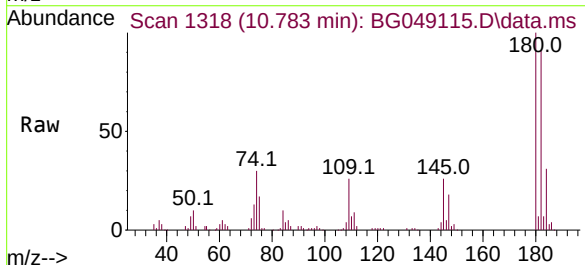
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

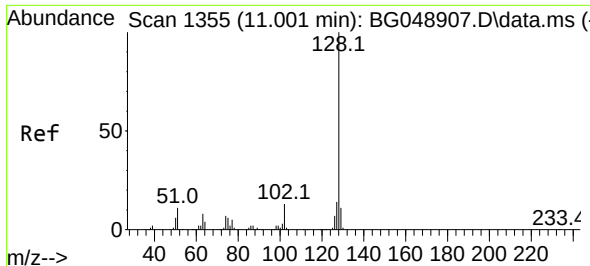
Tgt Ion:162 Resp: 98537
Ion Ratio Lower Upper
162 100
164 66.6 39.4 79.4
98 32.8 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 41.60 ng
RT: 10.783 min Scan# 1318
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:180 Resp: 114024
Ion Ratio Lower Upper
180 100
182 91.3 78.9 118.3
145 26.3 26.2 39.4

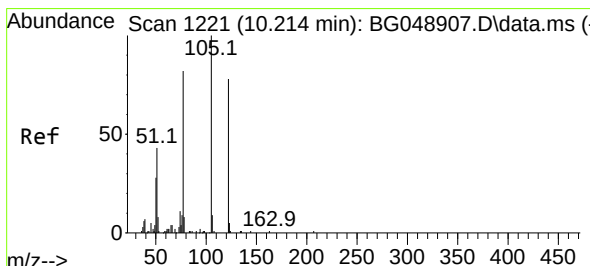
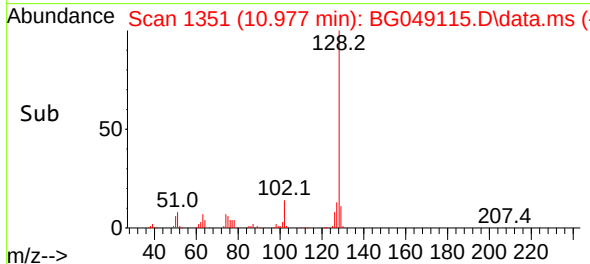
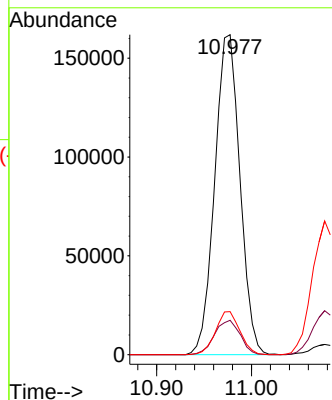
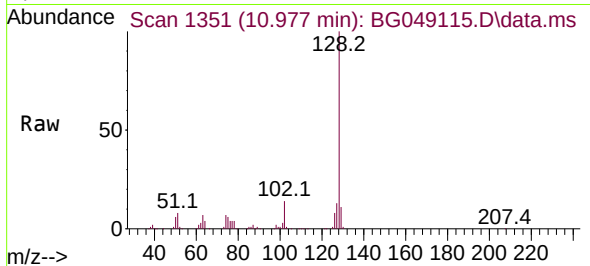




#31
Naphthalene
Concen: 37.85 ng
RT: 10.977 min Scan# 1351
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

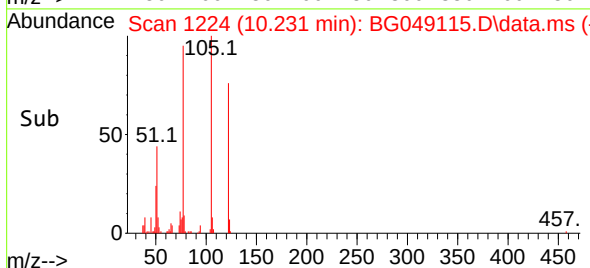
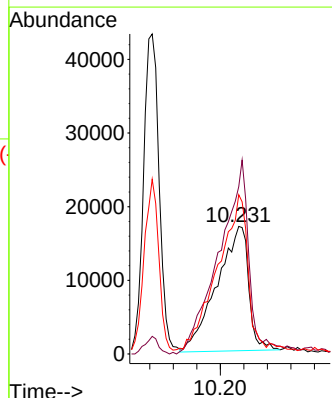
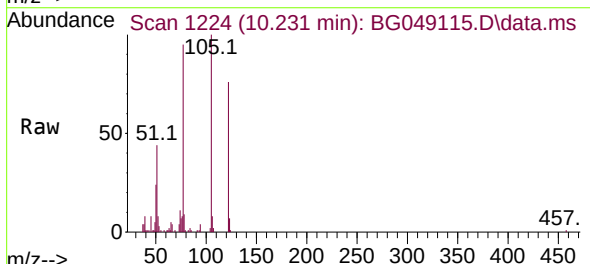
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

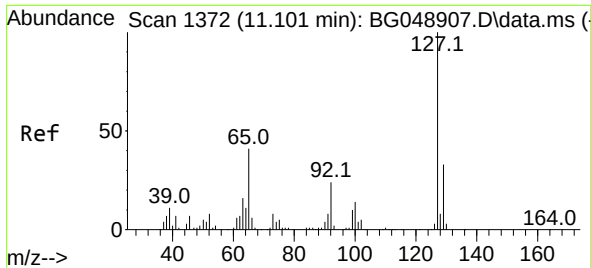
Tgt Ion:128 Resp: 299120
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.4 10.2 15.4



#32
Benzoic acid
Concen: 45.53 ng
RT: 10.231 min Scan# 1224
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:122 Resp: 63371
Ion Ratio Lower Upper
122 100
105 131.3 92.3 132.3
77 124.9 66.5 106.5#

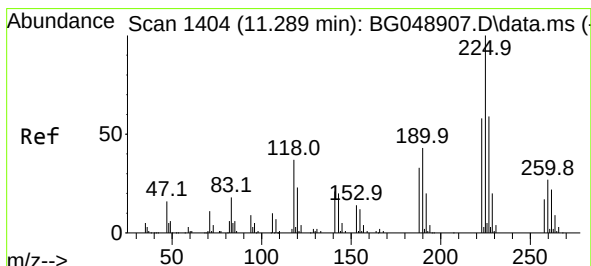
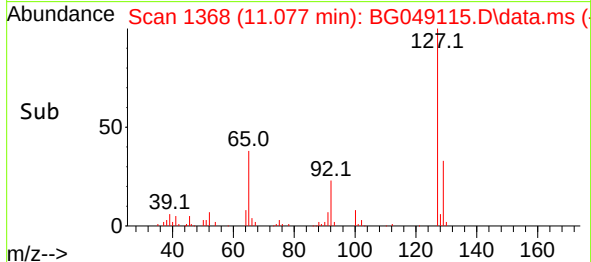
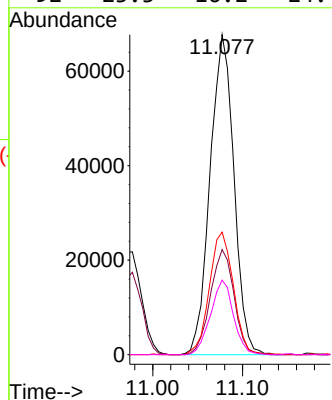
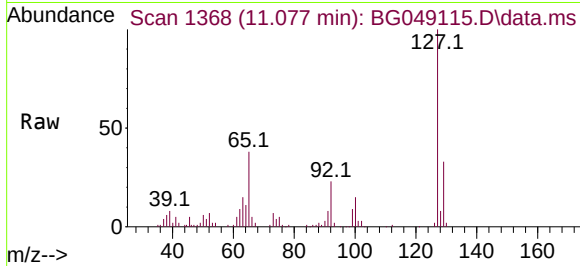




#33
4-Chloroaniline
Concen: 37.26 ng
RT: 11.077 min Scan# 1368
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

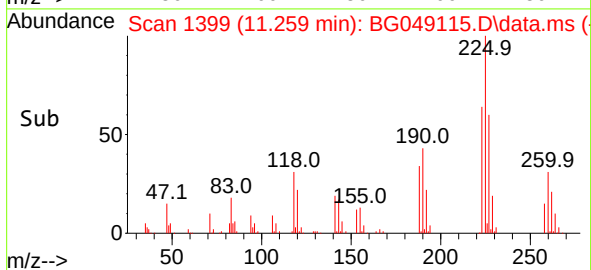
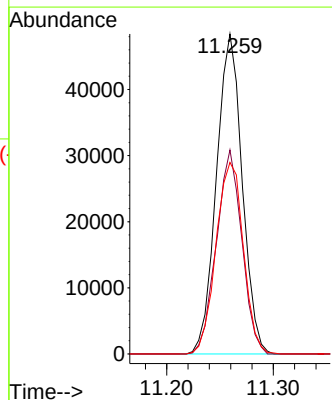
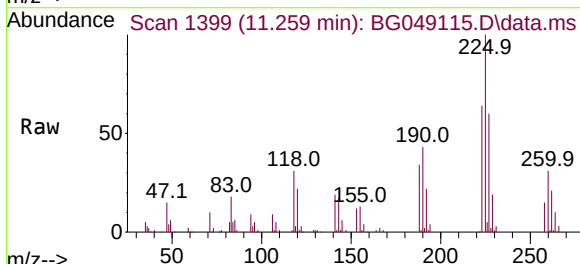
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

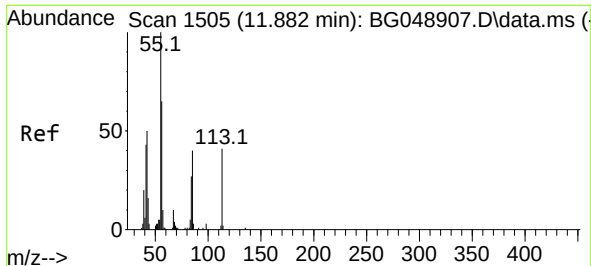
Tgt Ion:127	Resp: 125017
Ion Ratio	Lower Upper
127 100	
129 32.9	26.7 40.1
65 38.3	32.8 49.2
92 23.3	16.2 24.4



#34
Hexachlorobutadiene
Concen: 41.53 ng
RT: 11.259 min Scan# 1399
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:225	Resp: 81133
Ion Ratio	Lower Upper
225 100	
223 63.8	49.8 74.8
227 59.9	46.4 69.6

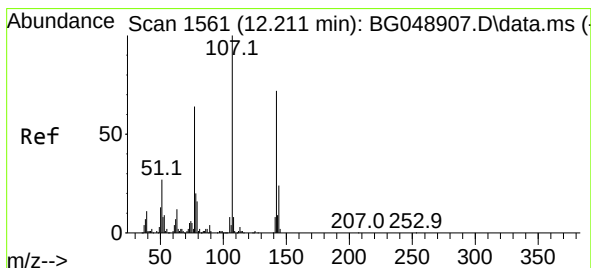
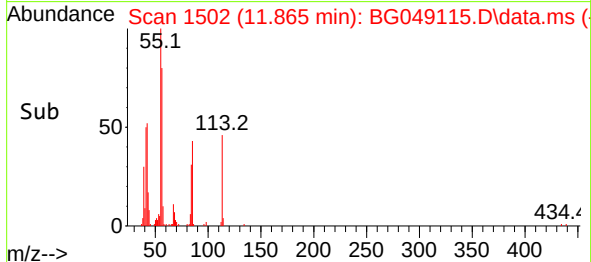
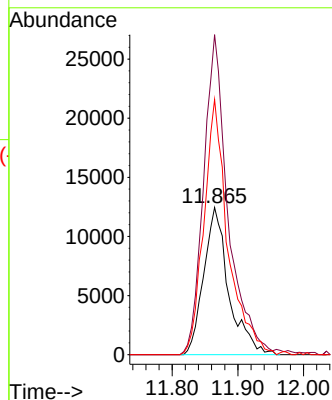
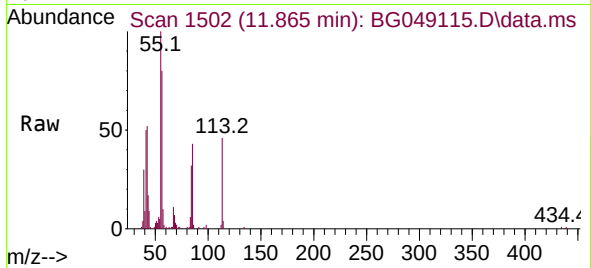




#35
Caprolactam
Concen: 47.84 ng
RT: 11.865 min Scan# 1502
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

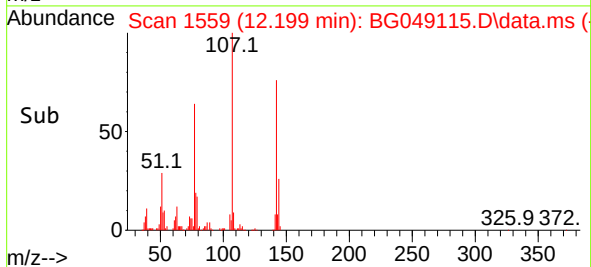
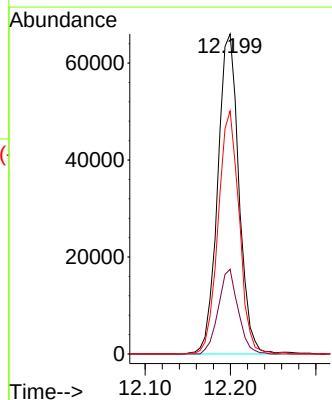
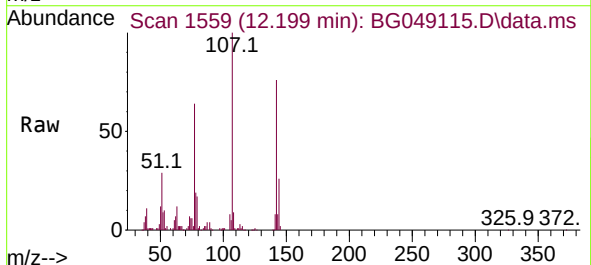
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

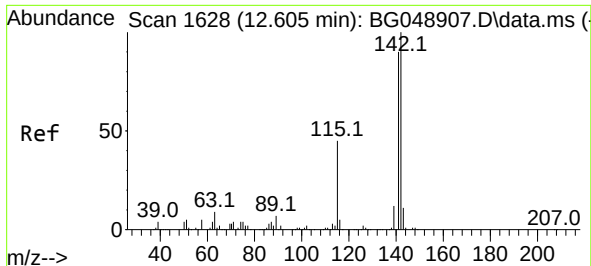
Tgt Ion:113 Resp: 33060
Ion Ratio Lower Upper
113 100
55 217.3 113.8 153.8#
56 173.3 105.6 145.6#



#36
4-Chloro-3-methylphenol
Concen: 39.03 ng
RT: 12.199 min Scan# 1559
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:107 Resp: 114045
Ion Ratio Lower Upper
107 100
144 26.5 24.8 37.2
142 76.0 62.2 93.4

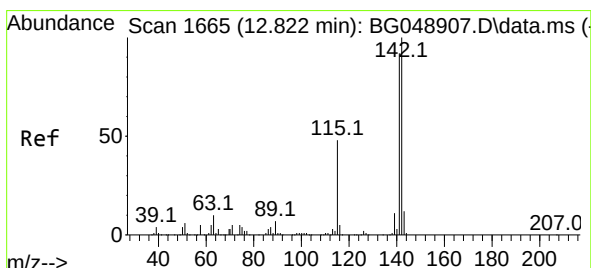
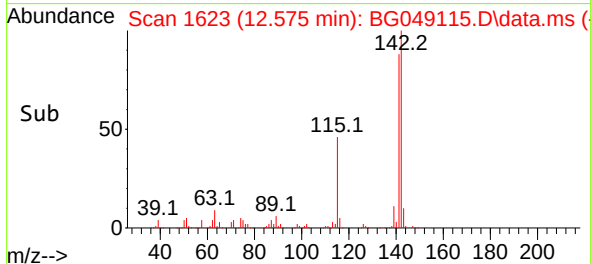
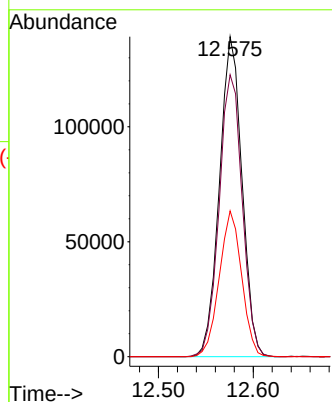
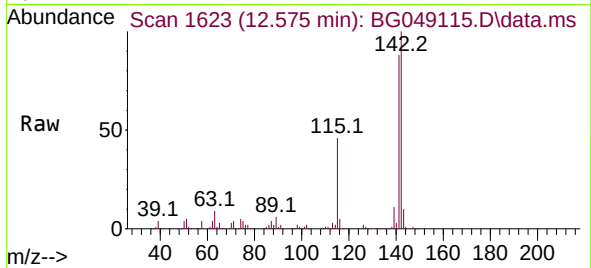




#37
2-Methylnaphthalene
Concen: 38.54 ng
RT: 12.575 min Scan# 1623
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

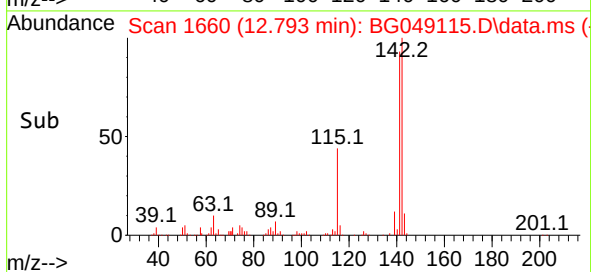
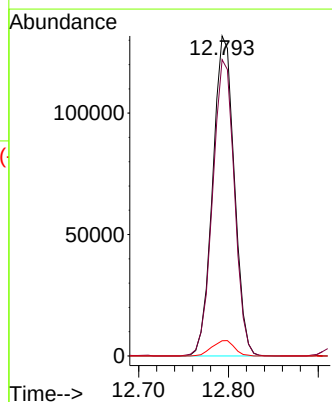
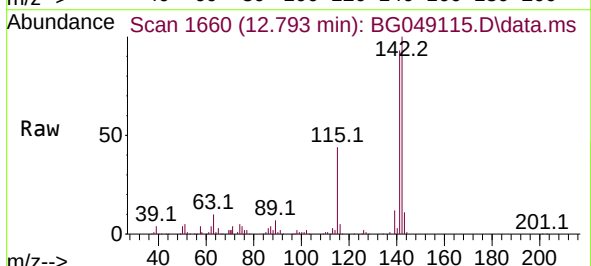
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

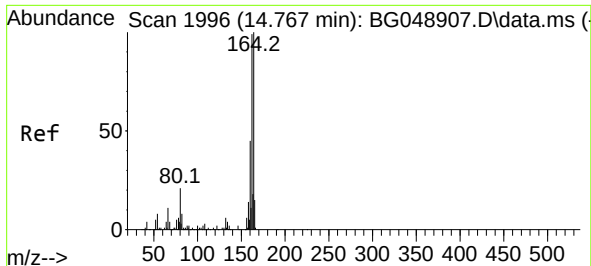
Tgt Ion:142 Resp: 230055
Ion Ratio Lower Upper
142 100
141 88.1 68.8 103.2
115 45.5 36.4 54.6



#38
1-Methylnaphthalene
Concen: 39.24 ng
RT: 12.793 min Scan# 1660
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:142 Resp: 219868
Ion Ratio Lower Upper
142 100
141 92.6 70.6 106.0
116 4.7 4.0 6.0

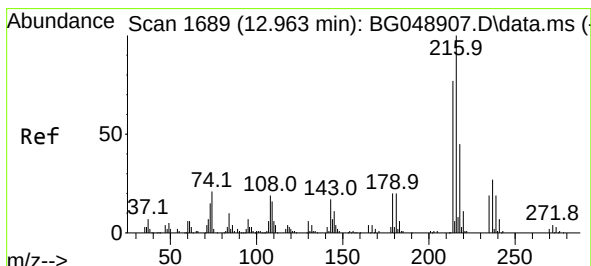
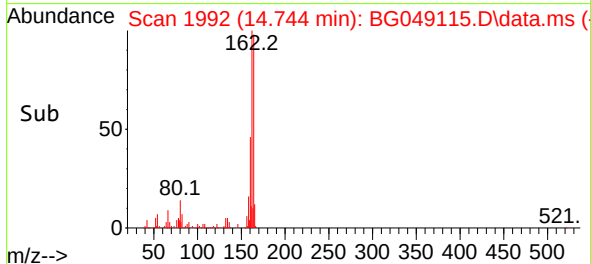
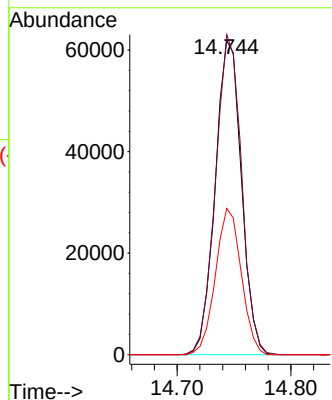
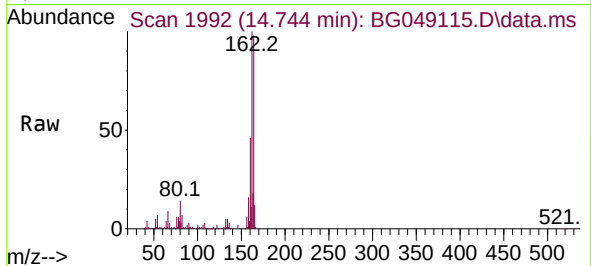




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.744 min Scan# 1992
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

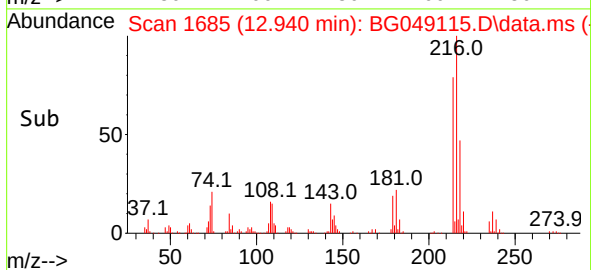
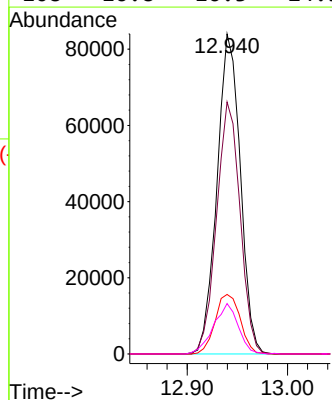
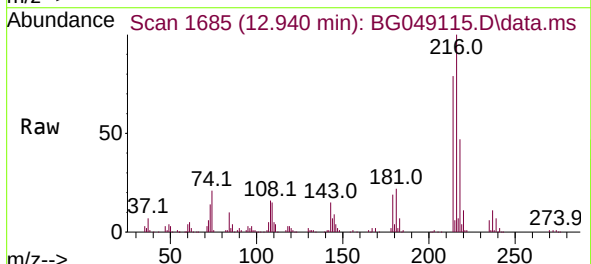
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

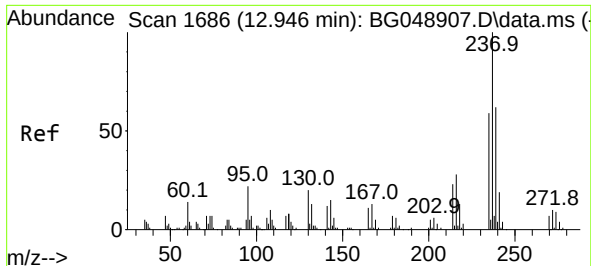
Tgt Ion:164	Resp:	98764
Ion Ratio	Lower	Upper
164	100	
162	101.9	81.4 122.0
160	46.6	34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.15 ng
RT: 12.940 min Scan# 1685
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:216	Resp:	135318
Ion Ratio	Lower	Upper
216	100	
214	79.3	61.4 92.2
179	20.1	17.3 25.9
108	16.8	16.3 24.5

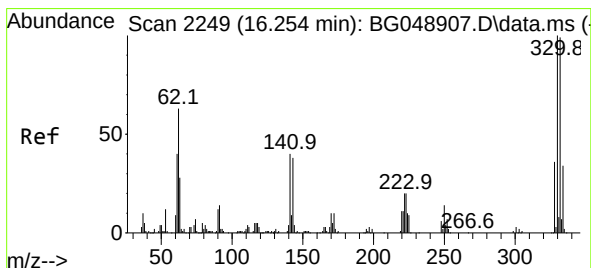
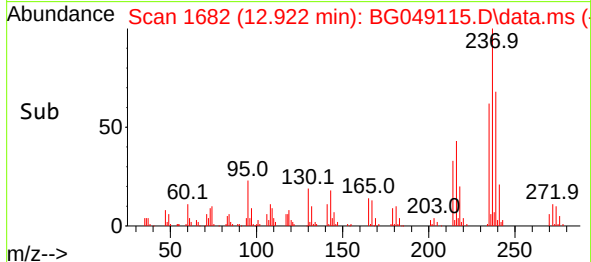
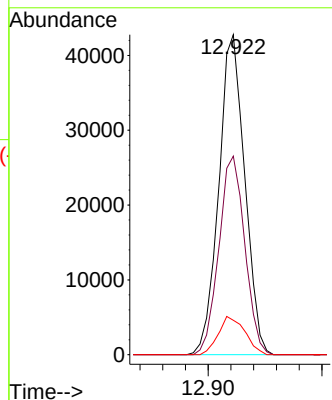
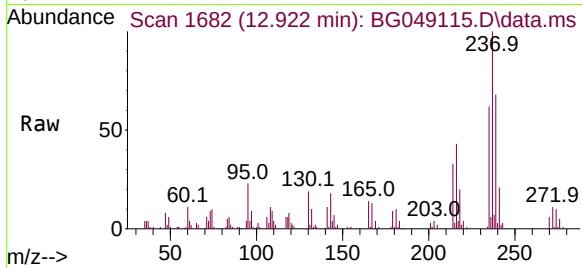




#41
Hexachlorocyclopentadiene
Concen: 33.62 ng
RT: 12.922 min Scan# 1682
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

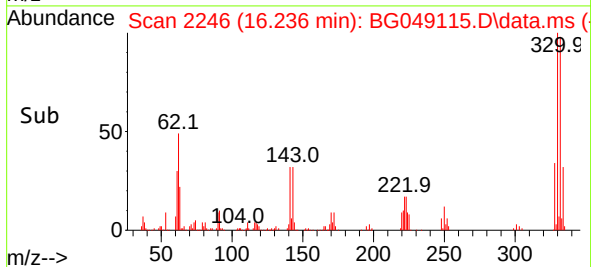
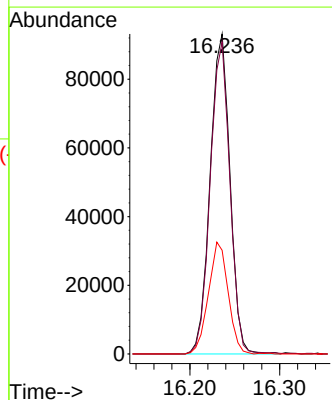
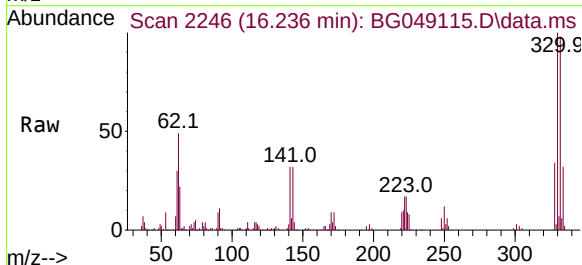
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

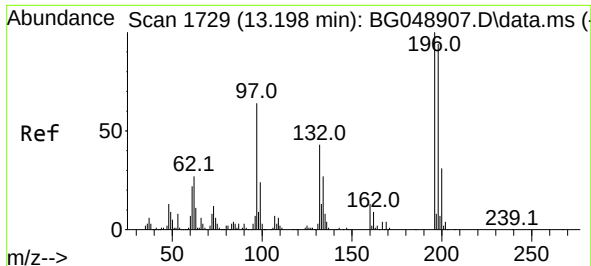
Tgt Ion:237 Resp: 67771
Ion Ratio Lower Upper
237 100
235 62.1 36.6 76.6
272 10.8 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 97.55 ng
RT: 16.236 min Scan# 2246
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:330 Resp: 142744
Ion Ratio Lower Upper
330 100
332 96.6 77.3 115.9
141 34.8 35.6 53.4#

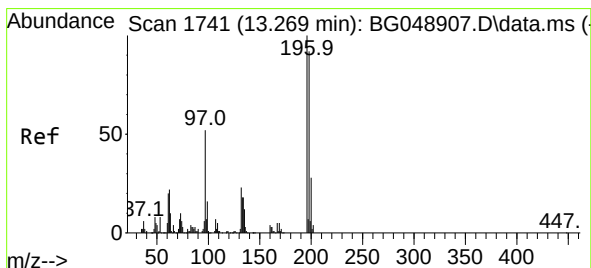
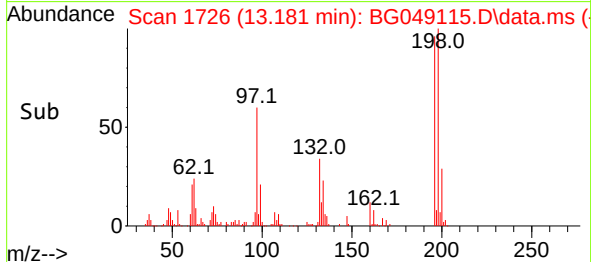
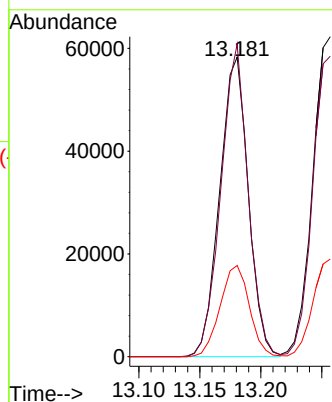
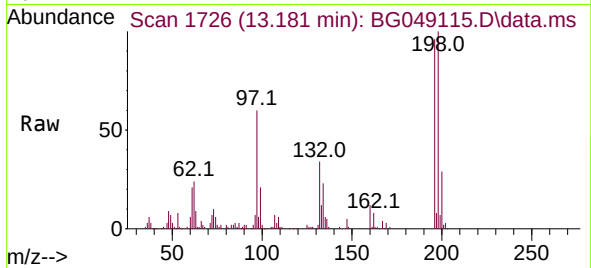




#43
2,4,6-Trichlorophenol
Concen: 45.41 ng
RT: 13.181 min Scan# 1726
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

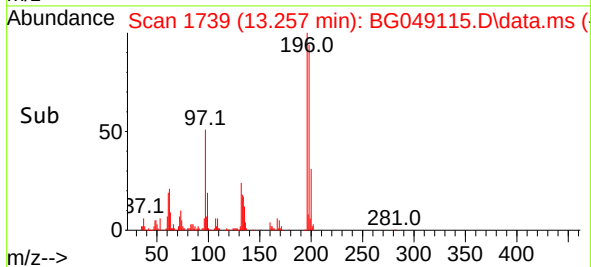
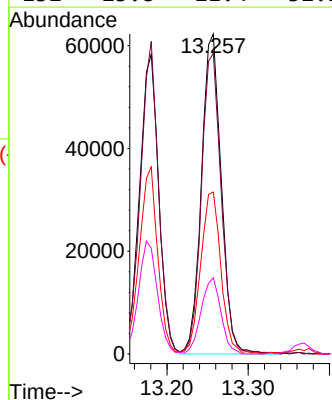
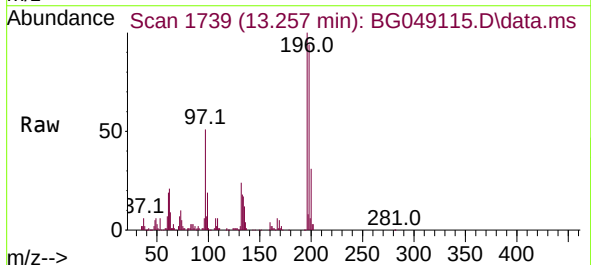
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

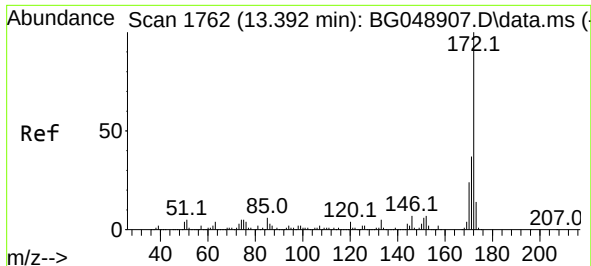
Tgt Ion:196 Resp: 95290
Ion Ratio Lower Upper
196 100
198 104.3 82.1 123.1
200 30.4 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 48.66 ng
RT: 13.257 min Scan# 1739
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

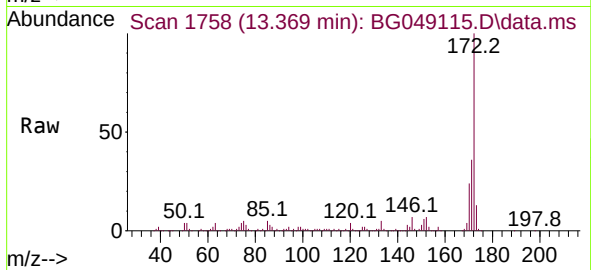
Tgt Ion:196 Resp: 105588
Ion Ratio Lower Upper
196 100
198 93.9 87.4 131.0
97 50.6 43.3 64.9
132 23.8 21.4 32.2



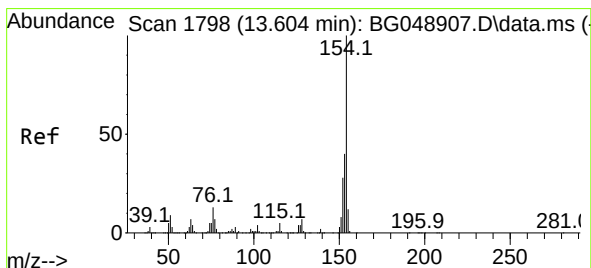
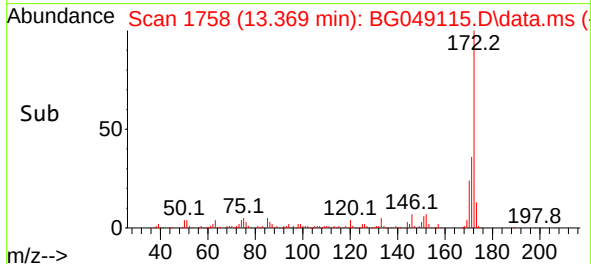
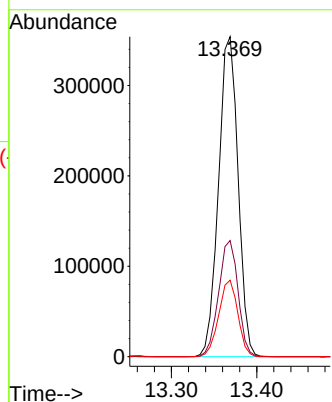


#45
2-Fluorobiphenyl
Concen: 80.55 ng
RT: 13.369 min Scan# 1758
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

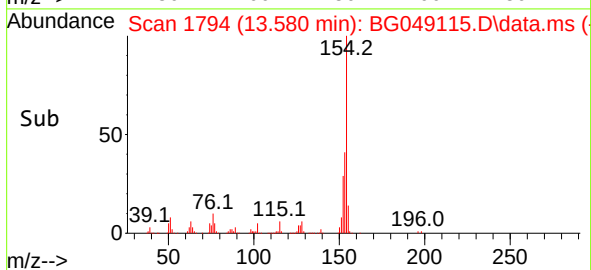
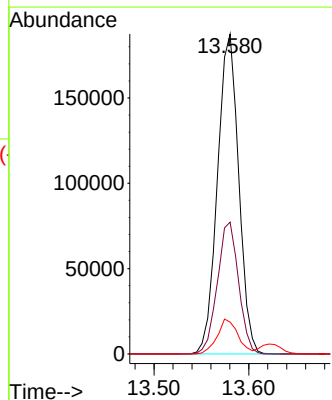
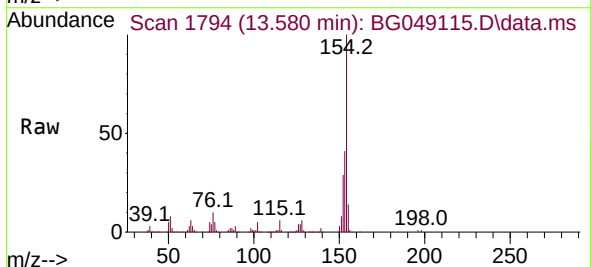


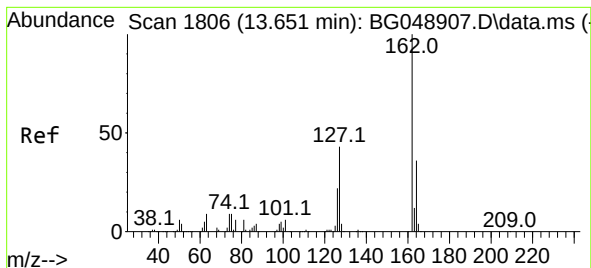
Tgt Ion:172 Resp: 563127
Ion Ratio Lower Upper
172 100
171 36.3 28.6 43.0
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.05 ng
RT: 13.580 min Scan# 1794
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:154 Resp: 291648
Ion Ratio Lower Upper
154 100
153 41.2 20.5 60.5
76 10.0 0.0 29.3

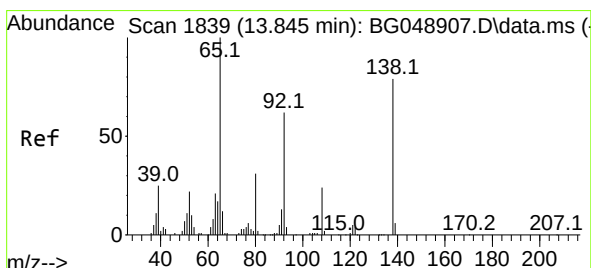
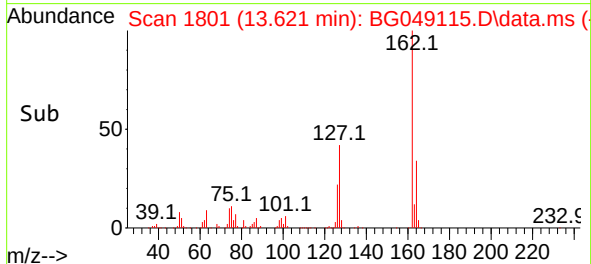
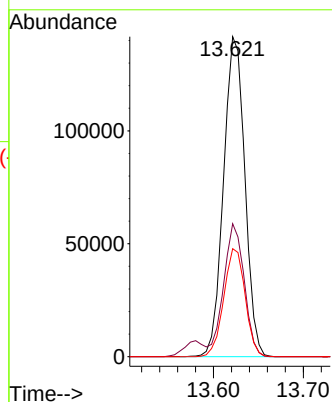
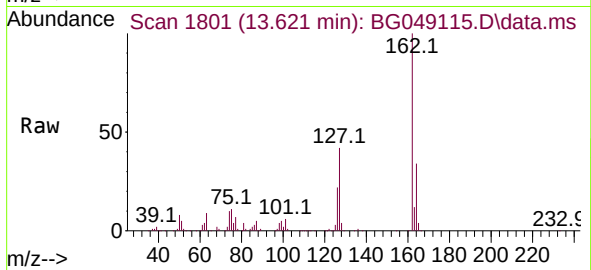




#47
2-Chloronaphthalene
Concen: 40.18 ng
RT: 13.621 min Scan# 1801
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

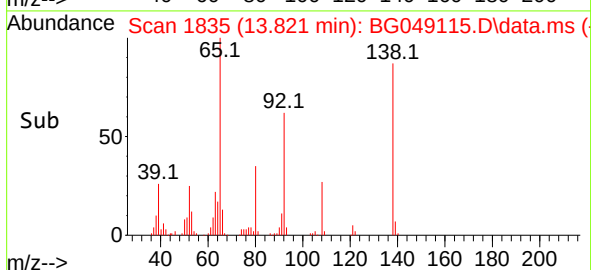
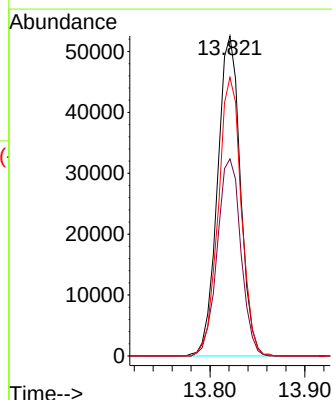
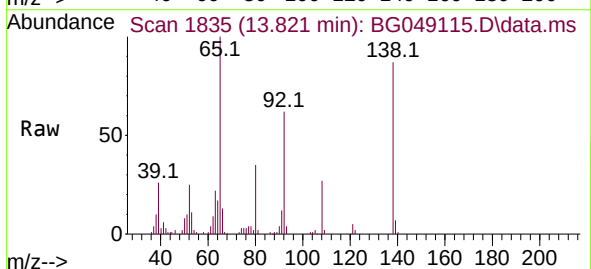
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

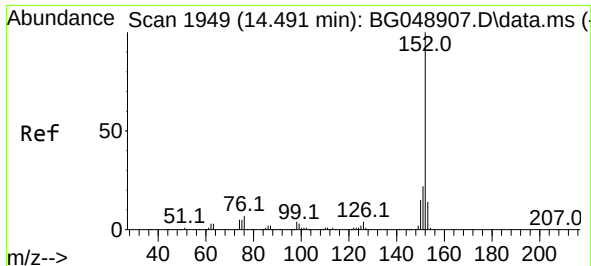
Tgt Ion:162 Resp: 233644
Ion Ratio Lower Upper
162 100
127 41.6 32.7 49.1
164 33.8 27.0 40.4



#48
2-Nitroaniline
Concen: 42.57 ng
RT: 13.821 min Scan# 1835
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion: 65 Resp: 88029
Ion Ratio Lower Upper
65 100
92 61.6 47.2 70.8
138 87.0 68.0 102.0

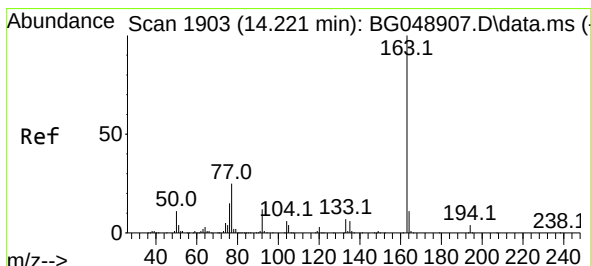
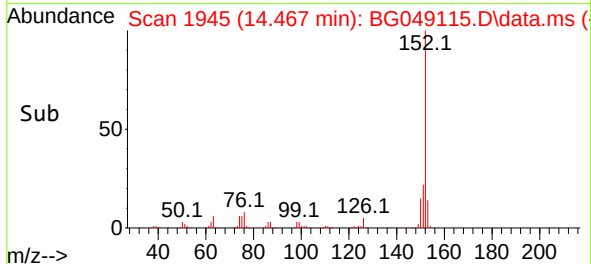
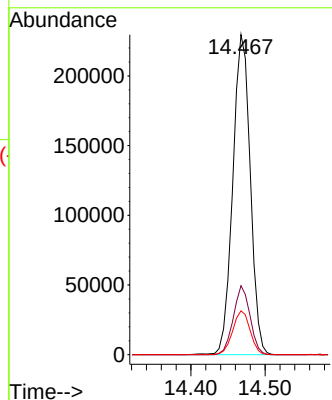
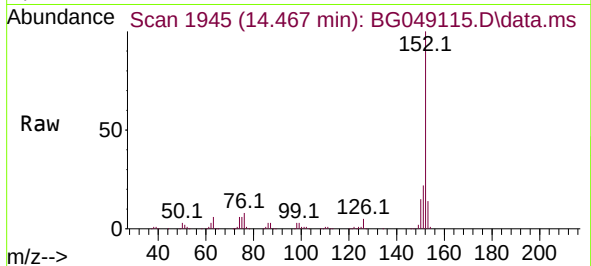




#49
Acenaphthylene
Concen: 38.75 ng
RT: 14.467 min Scan# 1945
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

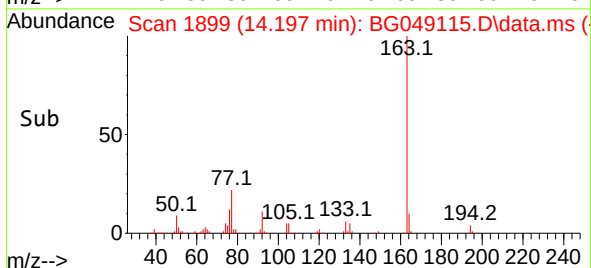
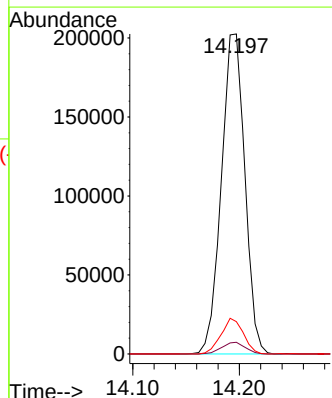
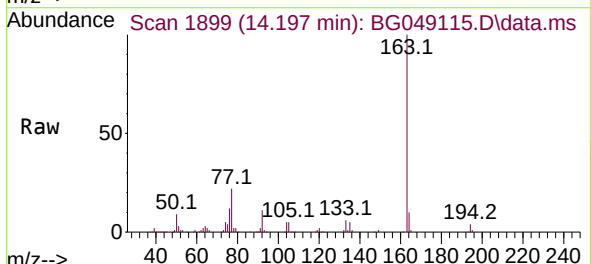
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

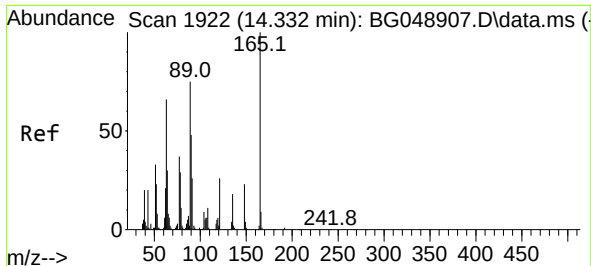
Tgt Ion:152 Resp: 375514
Ion Ratio Lower Upper
152 100
151 21.5 18.2 27.4
153 13.7 11.7 17.5



#50
Dimethylphthalate
Concen: 40.25 ng
RT: 14.197 min Scan# 1899
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:163 Resp: 309644
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.6
164 10.1 8.6 12.8

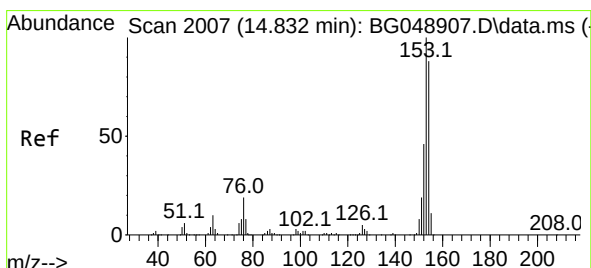
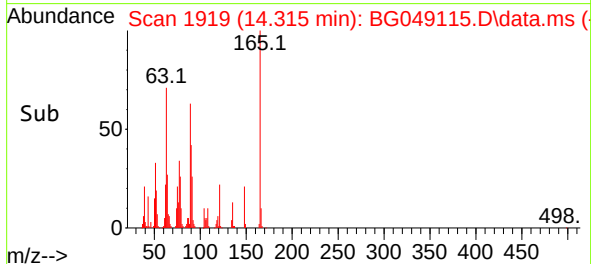
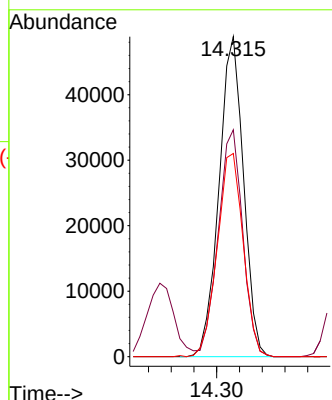
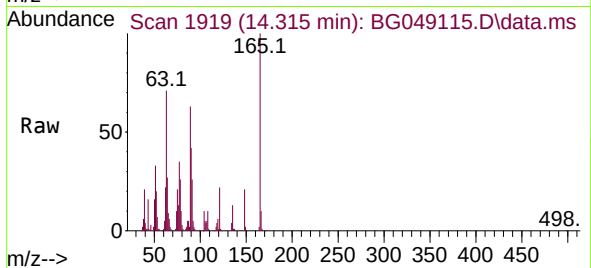




#51
2,6-Dinitrotoluene
Concen: 46.57 ng
RT: 14.315 min Scan# 1919
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

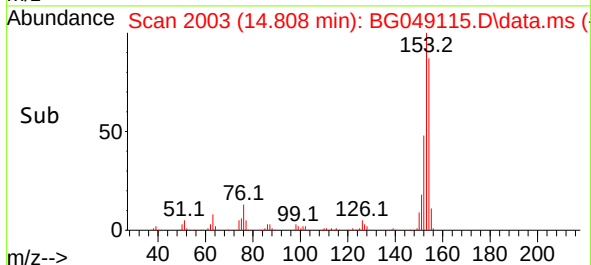
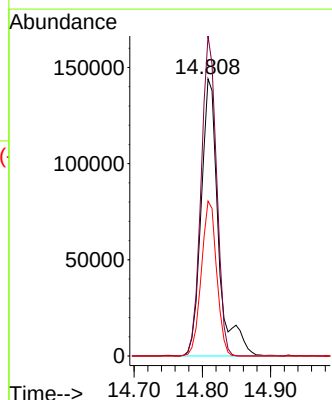
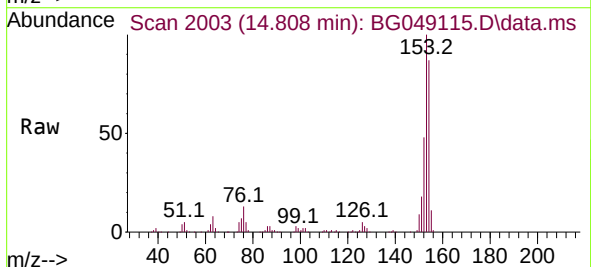
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

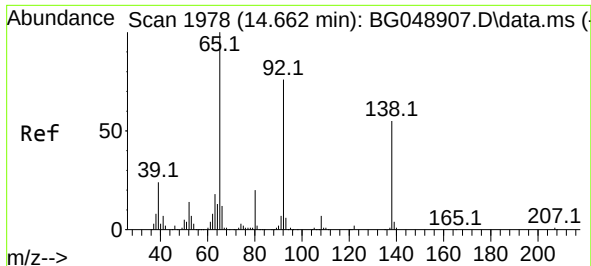
Tgt Ion:165 Resp: 72955
Ion Ratio Lower Upper
165 100
63 70.9 63.3 94.9
89 63.5 63.4 95.0



#52
Acenaphthene
Concen: 40.66 ng
RT: 14.808 min Scan# 2003
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:154 Resp: 253906
Ion Ratio Lower Upper
154 100
153 115.5 87.0 130.4
152 55.9 40.1 60.1

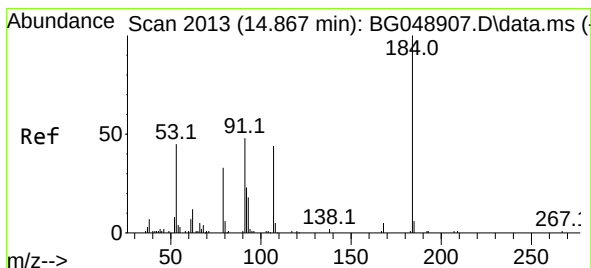
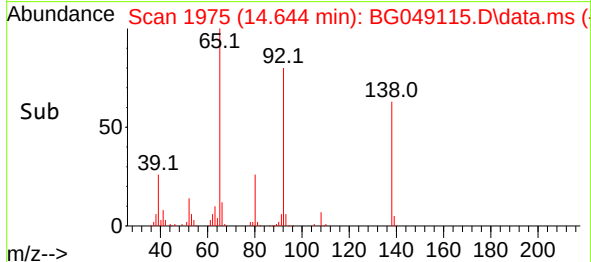
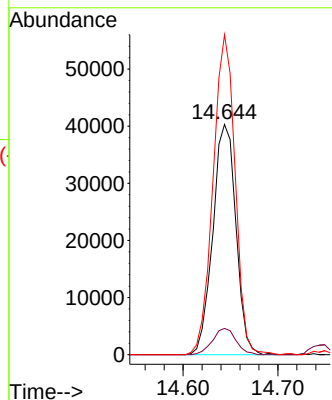
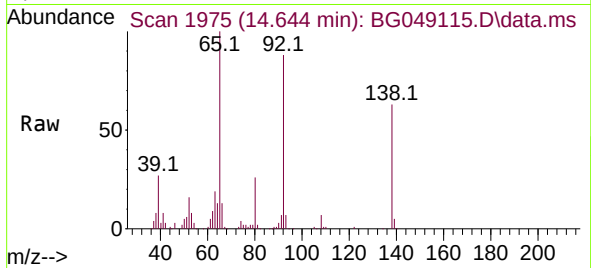




#53
3-Nitroaniline
Concen: 42.89 ng
RT: 14.644 min Scan# 1975
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

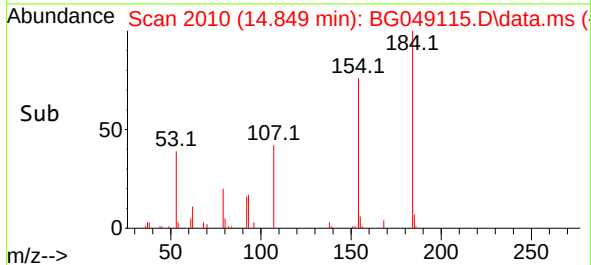
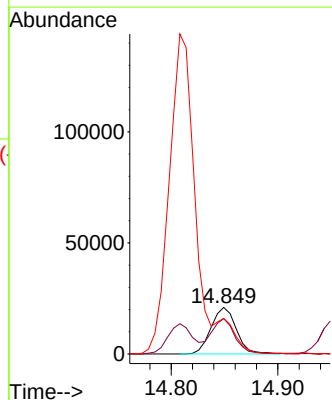
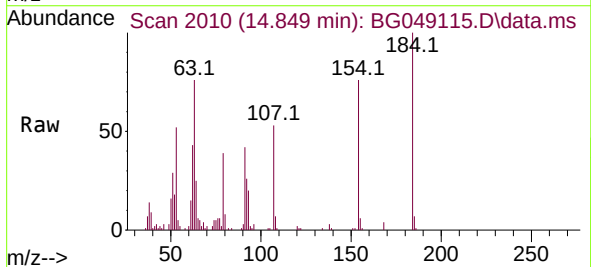
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

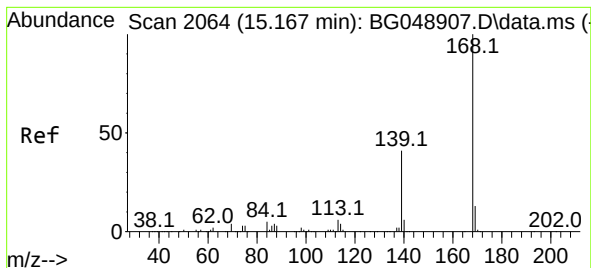
Tgt Ion:138 Resp: 68031
Ion Ratio Lower Upper
138 100
108 11.4 8.3 12.5
92 138.9 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 47.40 ng
RT: 14.849 min Scan# 2010
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

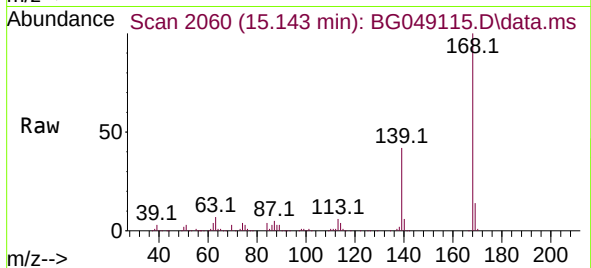
Tgt Ion:184 Resp: 34400
Ion Ratio Lower Upper
184 100
63 76.1 68.3 102.5
154 76.4 62.6 93.8



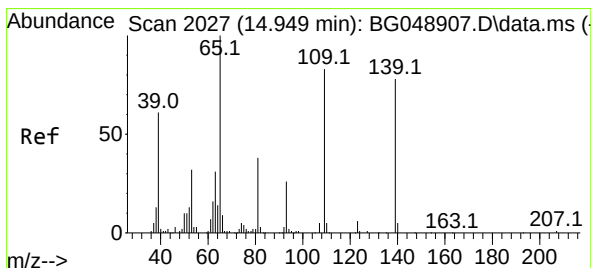
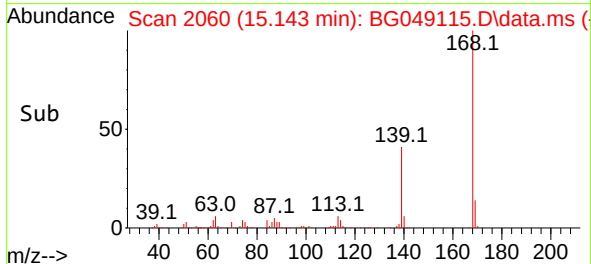
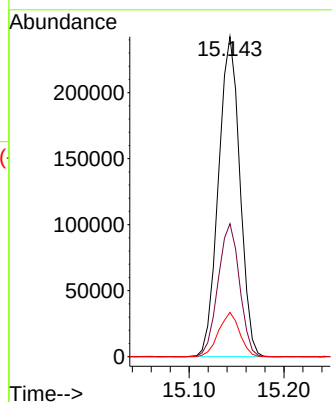


#55
Dibenzofuran
Concen: 39.16 ng
RT: 15.143 min Scan# 2060
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

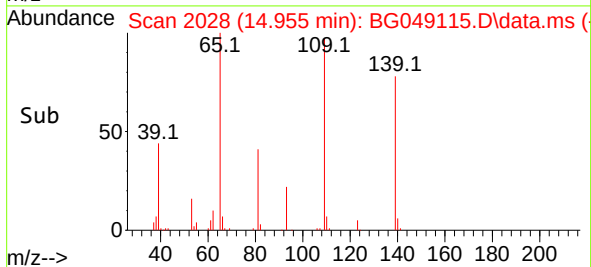
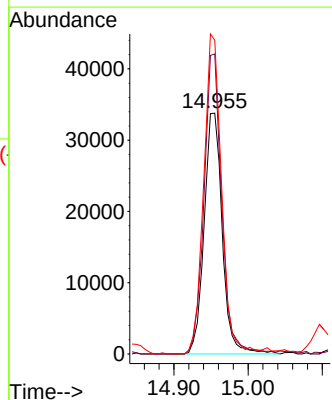
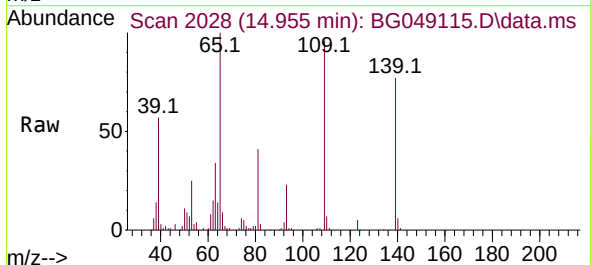


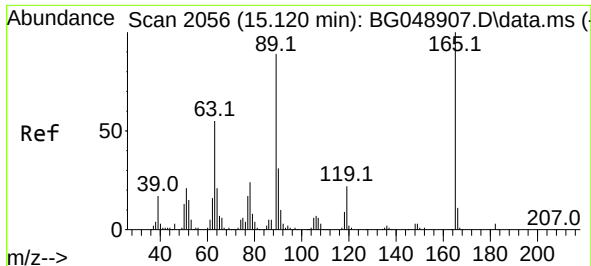
Tgt Ion:168 Resp: 380177
Ion Ratio Lower Upper
168 100
139 41.5 33.4 50.2
169 13.8 12.3 18.5



#56
4-Nitrophenol
Concen: 44.51 ng
RT: 14.955 min Scan# 2028
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:139 Resp: 57557
Ion Ratio Lower Upper
139 100
109 124.6 116.3 156.3
65 130.3 105.0 145.0

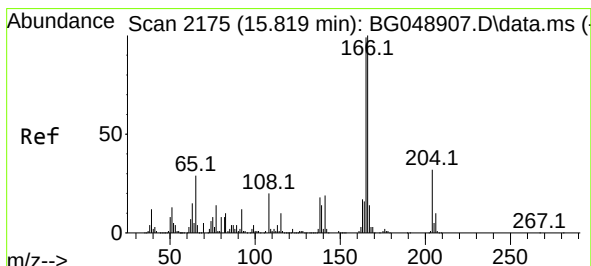
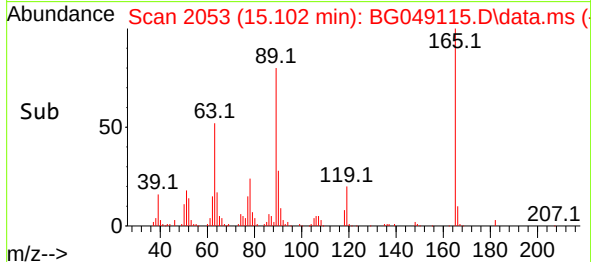
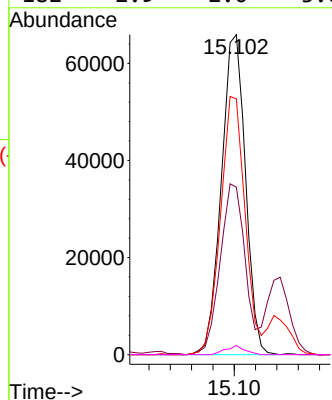
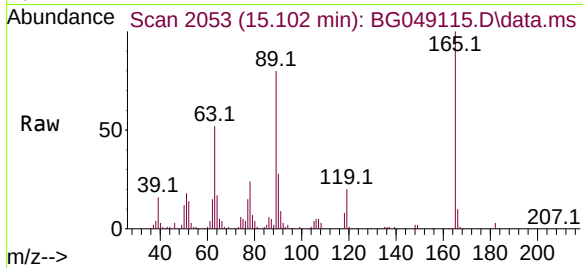




#57
2,4-Dinitrotoluene
Concen: 53.82 ng
RT: 15.102 min Scan# 2053
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

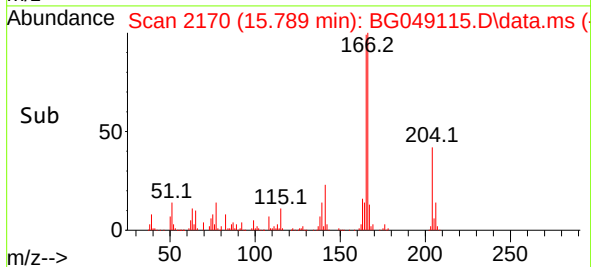
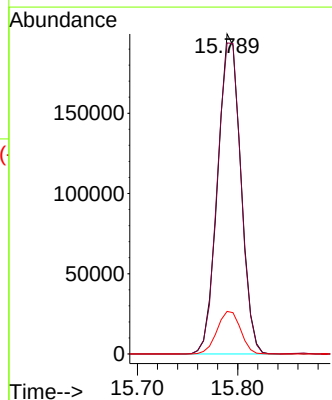
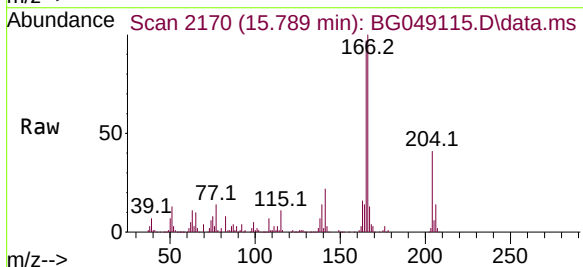
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

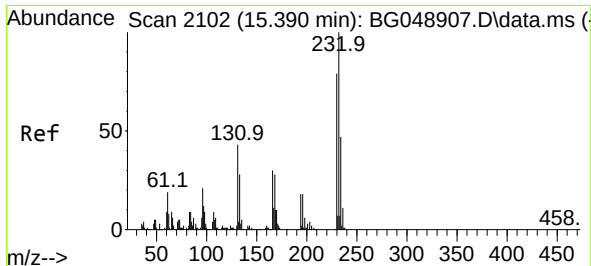
Tgt Ion:165	Resp: 103577
Ion Ratio	Lower Upper
165 100	
63 52.3	48.0 72.0
89 80.0	65.4 98.0
182 2.9	2.0 3.0



#58
Fluorene
Concen: 39.98 ng
RT: 15.789 min Scan# 2170
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:166	Resp: 317416
Ion Ratio	Lower Upper
166 100	
165 97.2	77.7 116.5
167 13.3	10.8 16.2

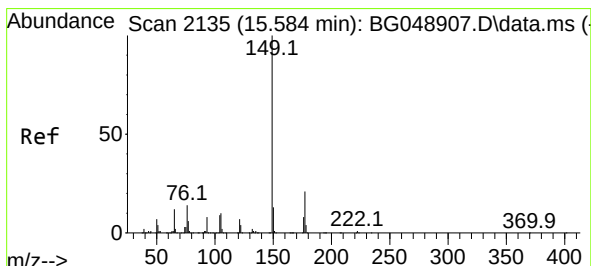
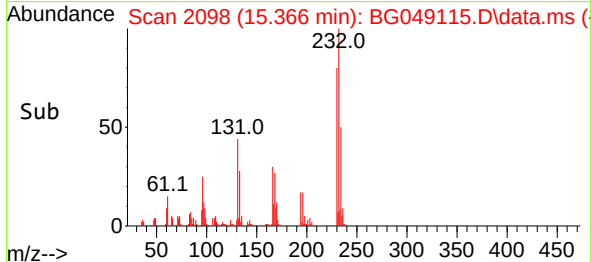
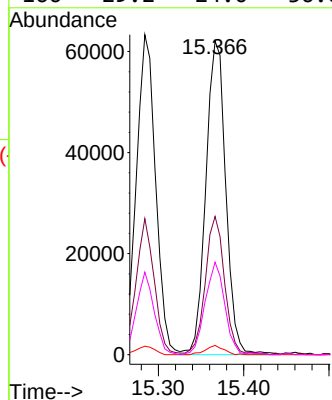
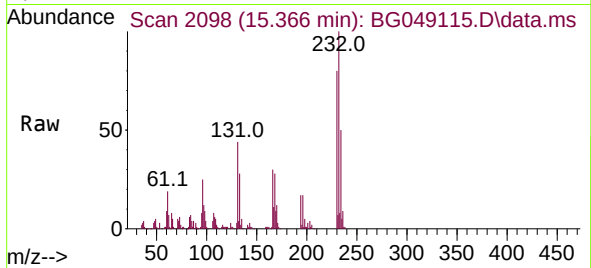




#59
2,3,4,6-Tetrachlorophenol
Concen: 45.89 ng
RT: 15.366 min Scan# 2098
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

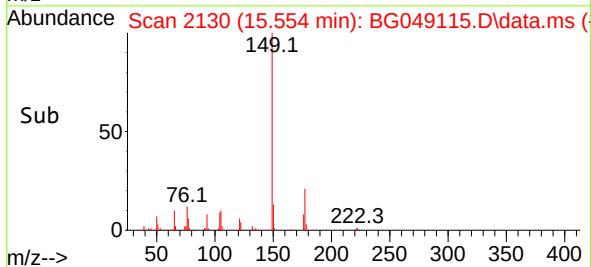
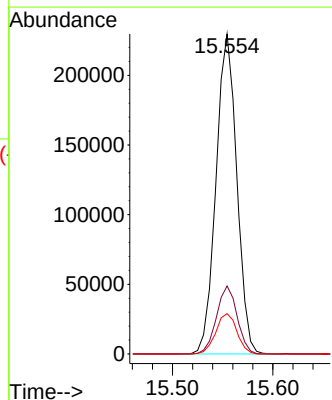
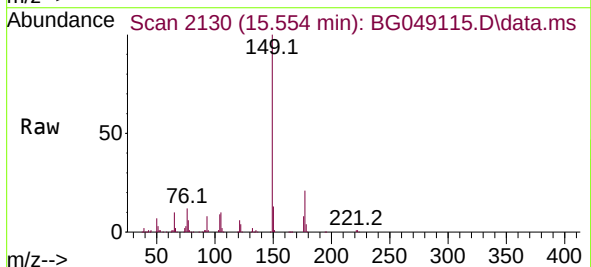
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

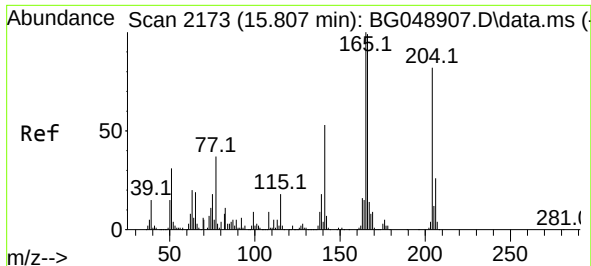
Tgt Ion:232 Resp: 100787
Ion Ratio Lower Upper
232 100
131 42.8 37.2 55.8
130 2.7 2.8 4.2#
166 29.2 24.0 36.0



#60
Diethylphthalate
Concen: 39.57 ng
RT: 15.554 min Scan# 2130
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:149 Resp: 329712
Ion Ratio Lower Upper
149 100
177 21.3 19.0 28.6
150 12.6 10.2 15.4

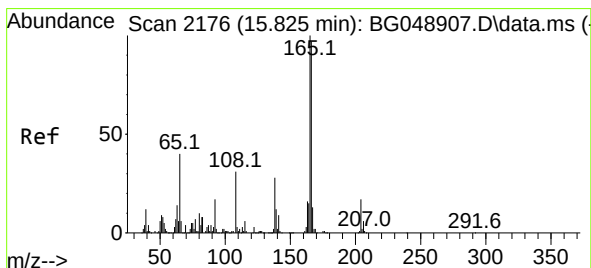
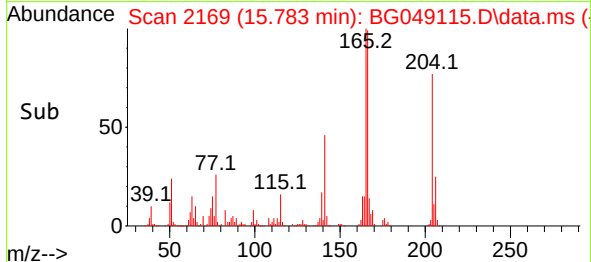
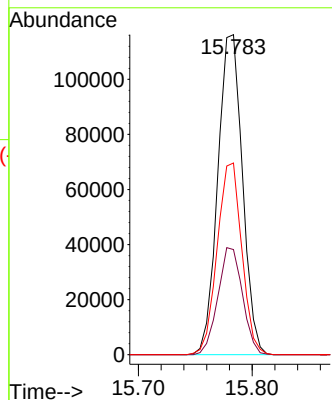
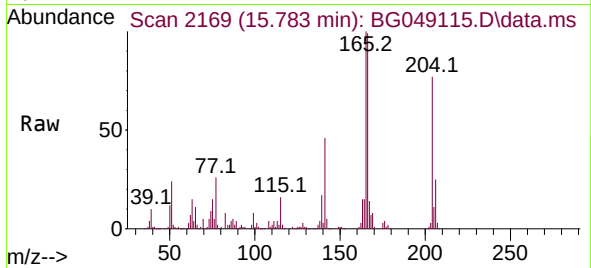




#61
4-Chlorophenyl-phenylether
Concen: 42.22 ng
RT: 15.783 min Scan# 2169
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

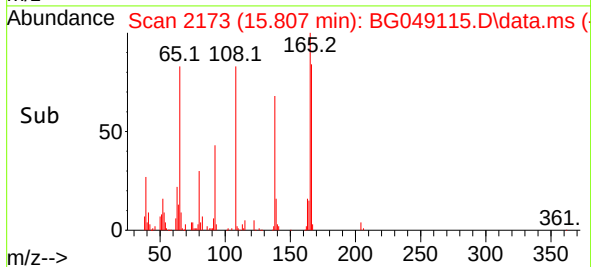
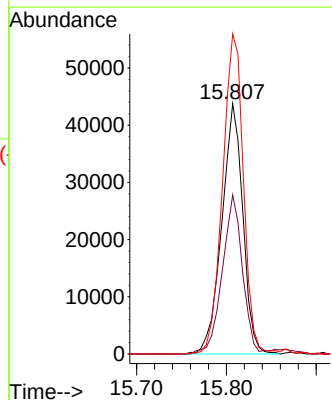
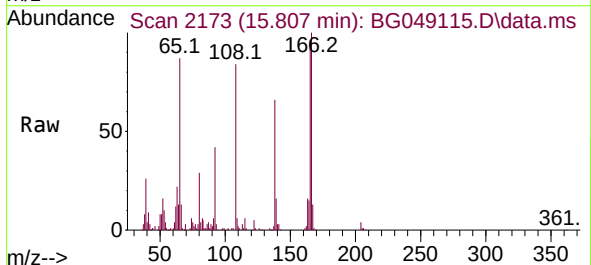
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

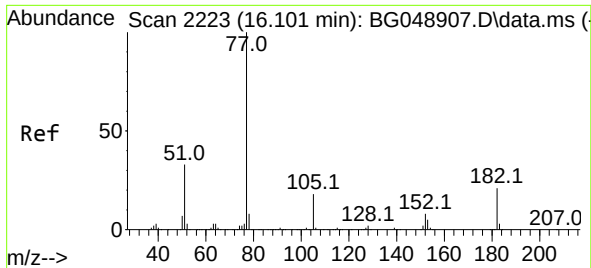
Tgt Ion:204 Resp: 175262
Ion Ratio Lower Upper
204 100
206 32.8 24.6 37.0
141 59.9 47.8 71.8



#62
4-Nitroaniline
Concen: 44.38 ng
RT: 15.807 min Scan# 2173
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:138 Resp: 71186
Ion Ratio Lower Upper
138 100
92 63.6 32.3 72.3
108 127.9 132.4 172.4#

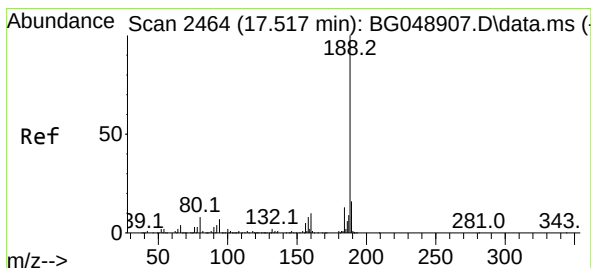
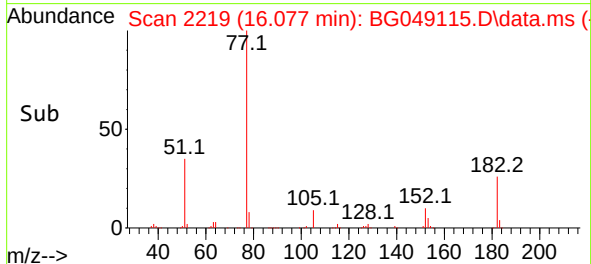
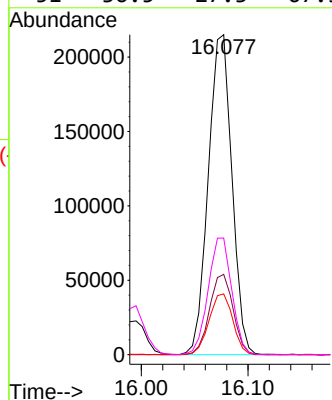
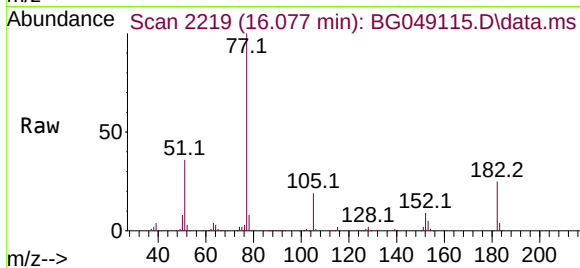




#63
Azobenzene
Concen: 34.73 ng
RT: 16.077 min Scan# 2219
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

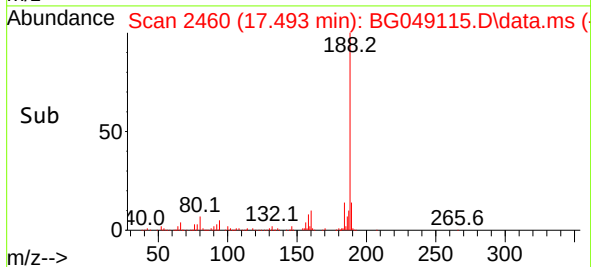
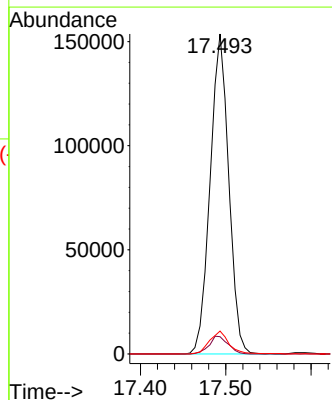
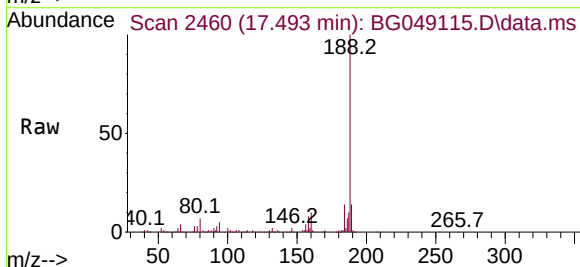
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

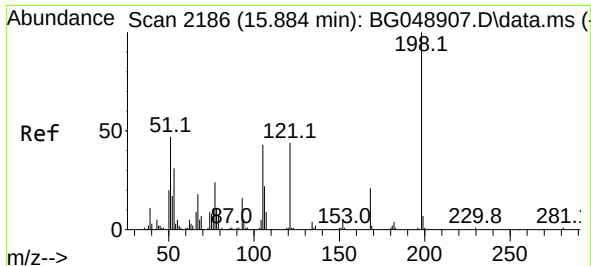
Tgt Ion: 77	Resp: 331124
Ion Ratio	Lower Upper
77 100	
182 25.1	7.9 47.9
105 19.0	0.0 37.9
51 36.5	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.493 min Scan# 2460
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:188	Resp: 233235
Ion Ratio	Lower Upper
188 100	
94 5.4	5.4 8.0
80 7.2	3.7 5.5#

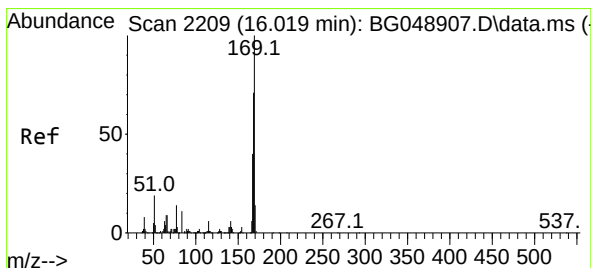
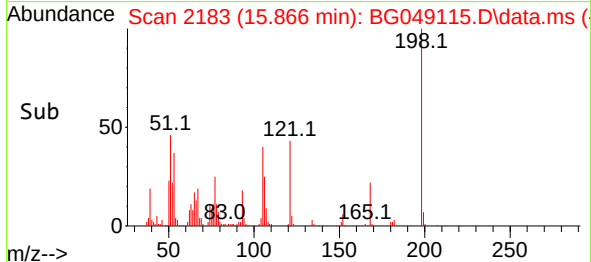
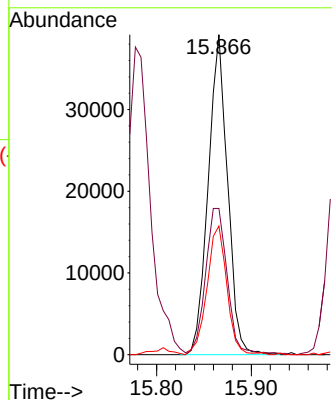
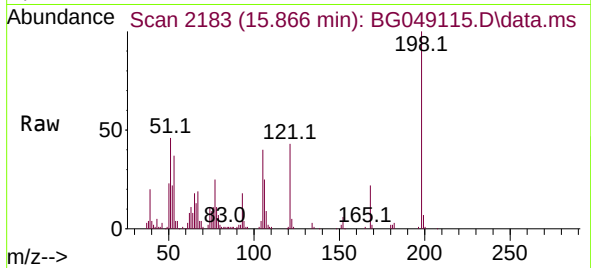




#65
4,6-Dinitro-2-methylphenol
Concen: 50.30 ng
RT: 15.866 min Scan# 2183
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

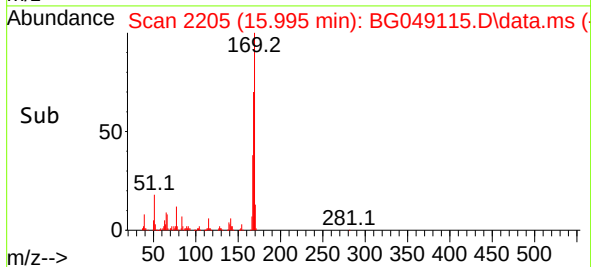
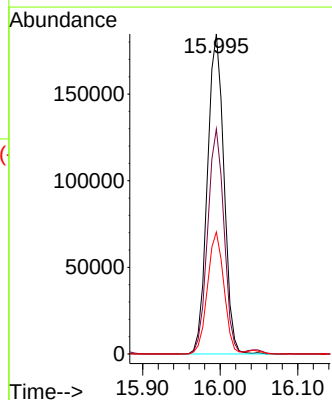
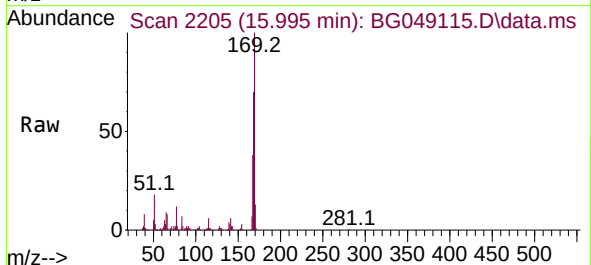
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

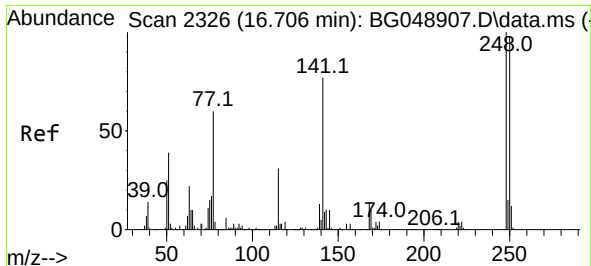
Tgt Ion:198 Resp: 55633
Ion Ratio Lower Upper
198 100
51 45.7 29.4 69.4
105 40.2 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 37.66 ng
RT: 15.995 min Scan# 2205
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:169 Resp: 273743
Ion Ratio Lower Upper
169 100
168 70.3 56.3 84.5
167 38.1 28.4 42.6

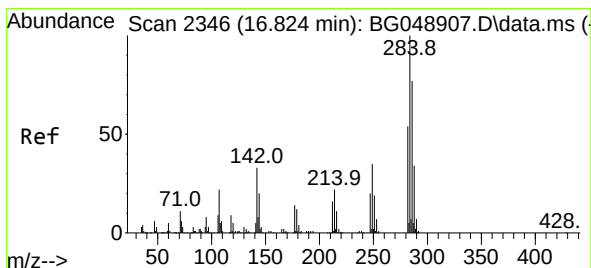
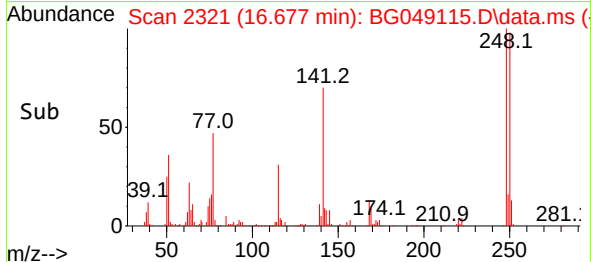
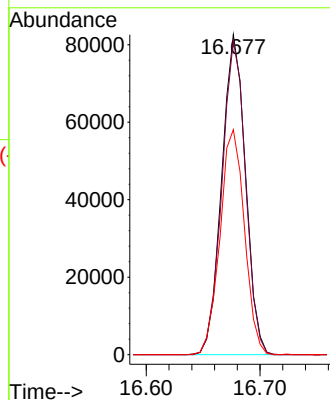
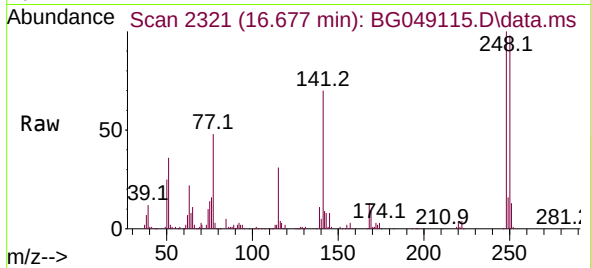




#67
4-Bromophenyl-phenylether
Concen: 41.11 ng
RT: 16.677 min Scan# 2321
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

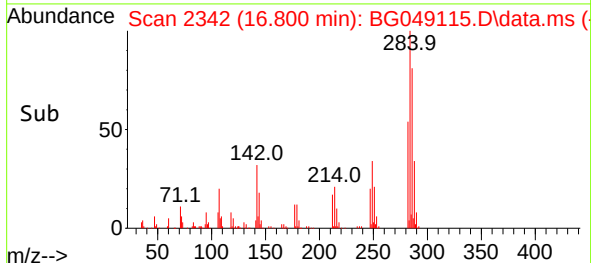
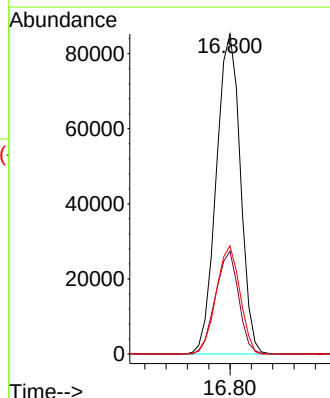
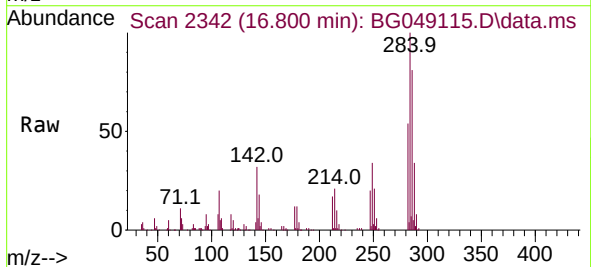
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

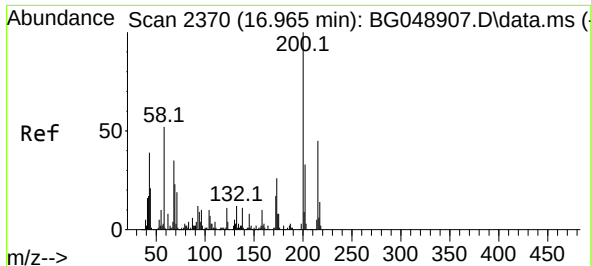
Tgt Ion:248 Resp: 119720
Ion Ratio Lower Upper
248 100
250 98.1 76.1 114.1
141 70.3 65.4 98.2



#68
Hexachlorobenzene
Concen: 42.28 ng
RT: 16.800 min Scan# 2342
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:284 Resp: 133466
Ion Ratio Lower Upper
284 100
142 32.1 27.0 40.6
249 33.8 28.2 42.2

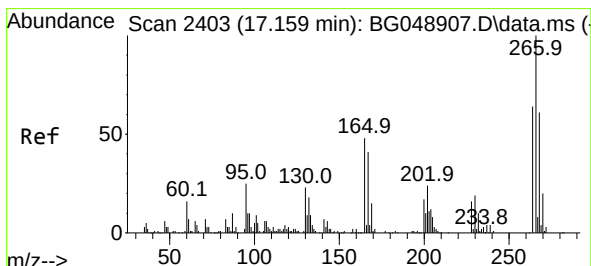
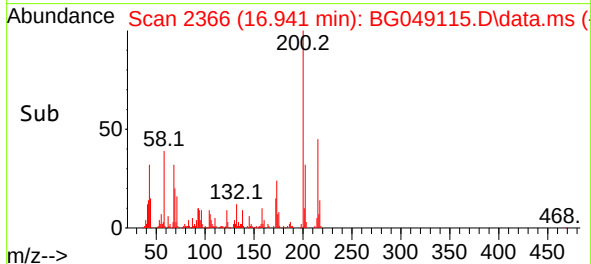
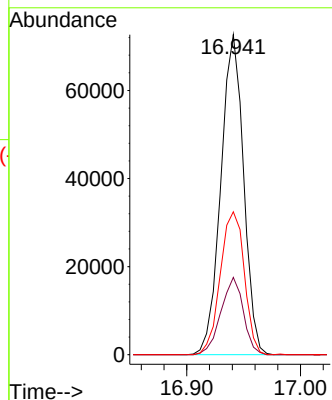
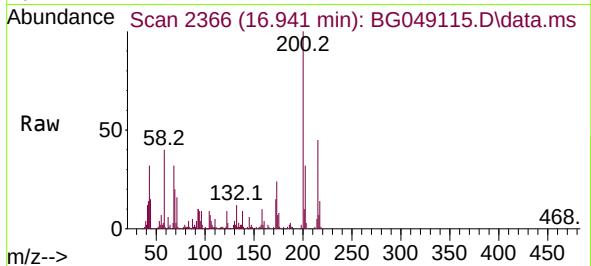




#69
Atrazine
Concen: 43.32 ng
RT: 16.941 min Scan# 2366
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

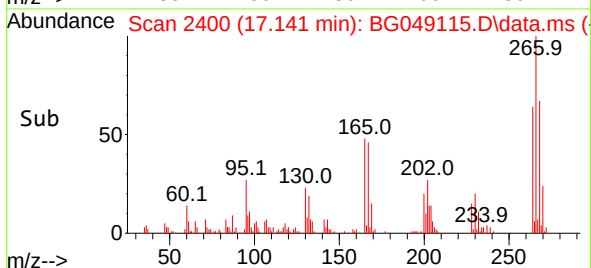
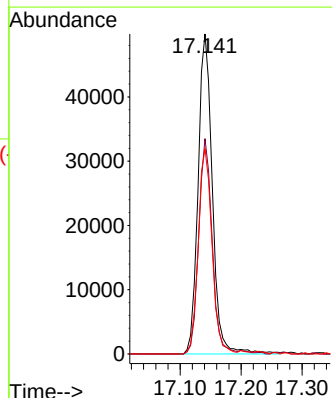
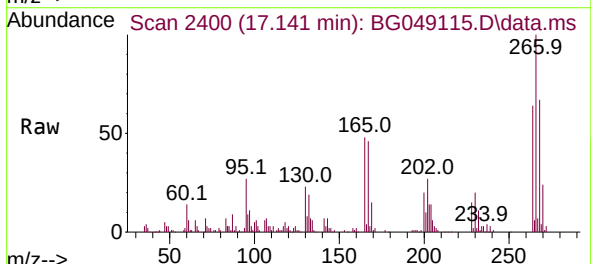
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

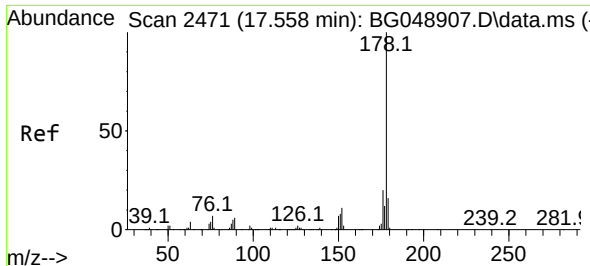
Tgt Ion:200 Resp: 101062
Ion Ratio Lower Upper
200 100
173 24.2 3.7 43.7
215 44.6 26.9 66.9



#70
Pentachlorophenol
Concen: 42.72 ng
RT: 17.141 min Scan# 2400
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:266 Resp: 81043
Ion Ratio Lower Upper
266 100
268 67.3 49.0 73.4
264 64.0 49.0 73.6

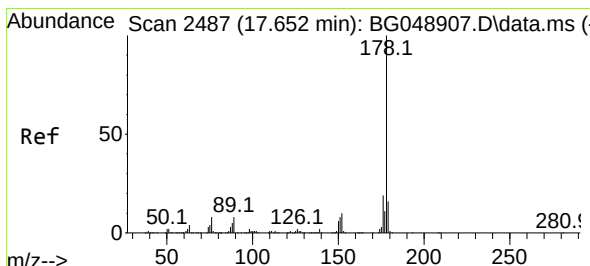
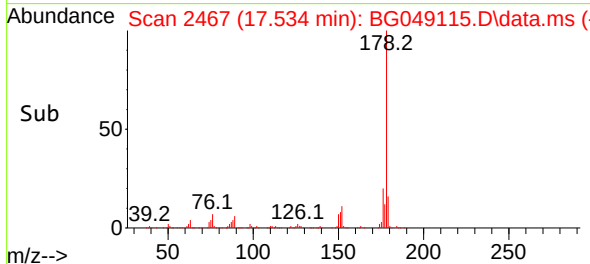
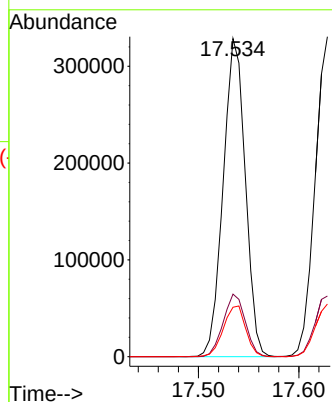
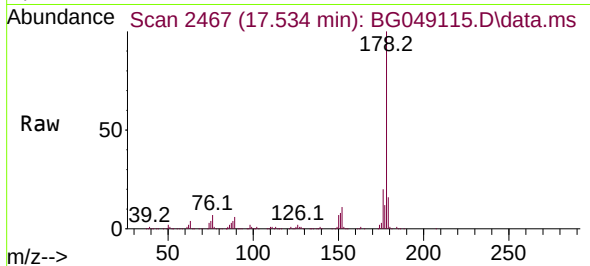




#71
Phenanthrene
Concen: 38.24 ng
RT: 17.534 min Scan# 2467
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

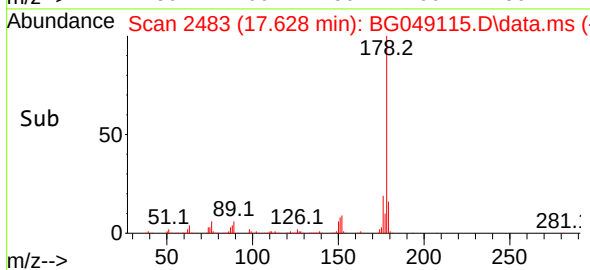
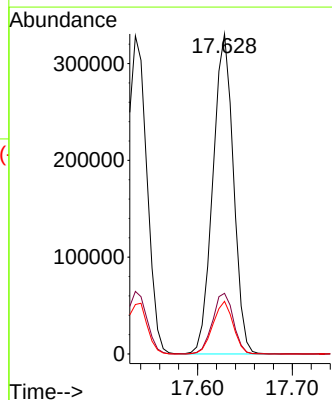
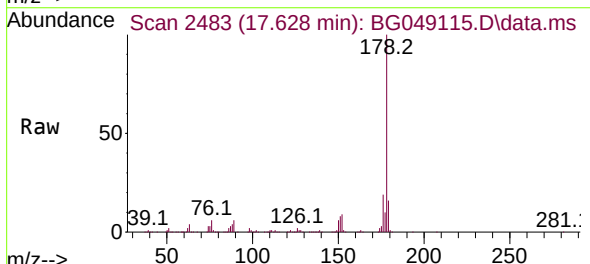
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

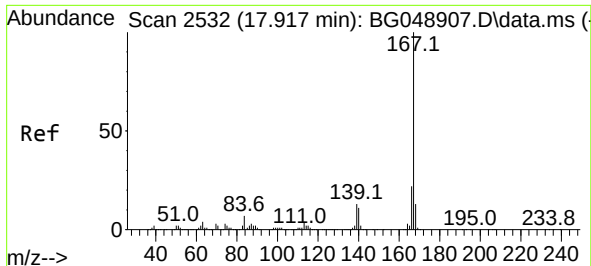
Tgt Ion:178 Resp: 501838
Ion Ratio Lower Upper
178 100
176 19.7 16.0 24.0
179 15.6 14.2 21.4



#72
Anthracene
Concen: 37.70 ng
RT: 17.628 min Scan# 2483
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:178 Resp: 497099
Ion Ratio Lower Upper
178 100
176 18.9 14.6 21.8
179 16.5 13.4 20.0

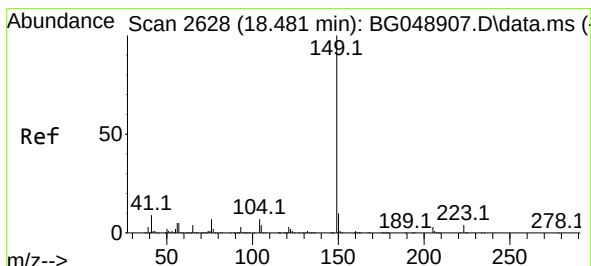
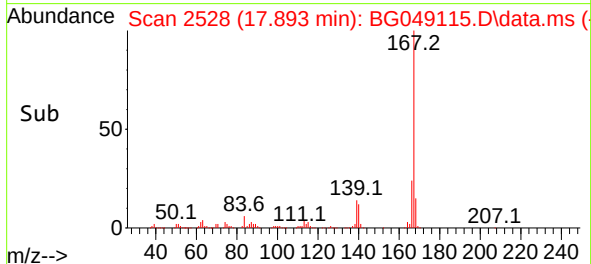
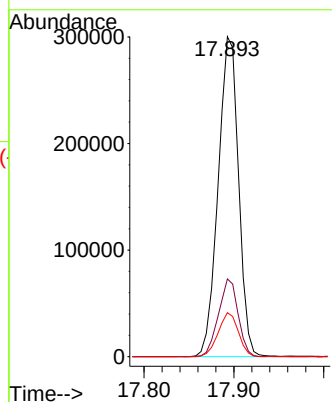
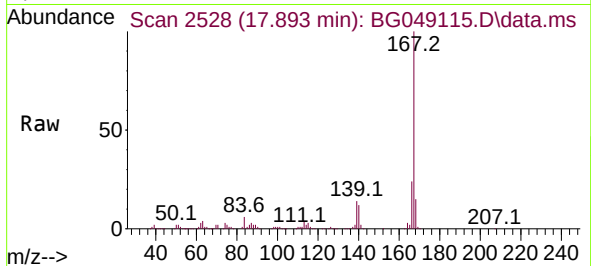




#73
 Carbazole
 Concen: 37.40 ng
 RT: 17.893 min Scan# 2528
 Delta R.T. -0.007 min
 Lab File: BG049115.D
 Acq: 26 Jun 2021 19:18

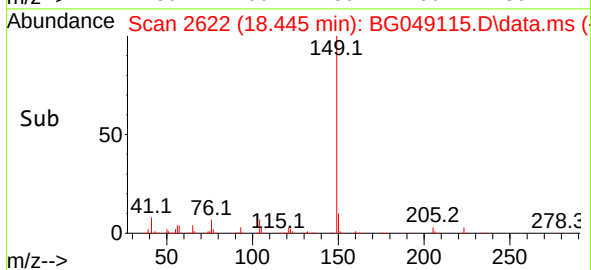
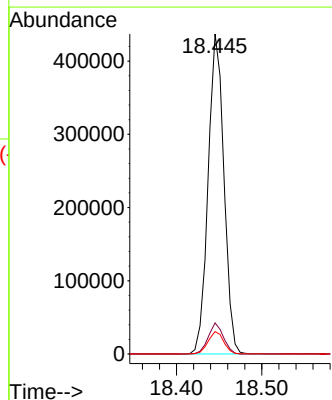
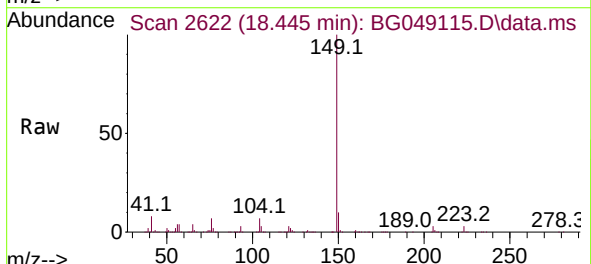
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

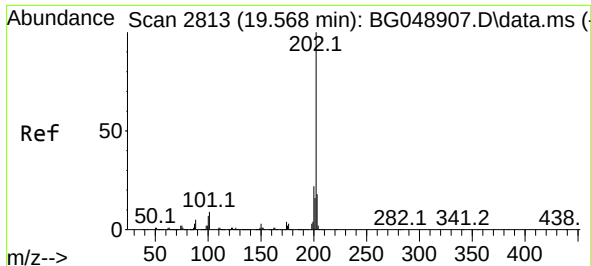
Tgt Ion:167	Resp: 472791
Ion Ratio	Lower Upper
167	100
166	24.3 17.4 26.2
139	13.8 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 39.66 ng
 RT: 18.445 min Scan# 2622
 Delta R.T. -0.007 min
 Lab File: BG049115.D
 Acq: 26 Jun 2021 19:18

Tgt Ion:149	Resp: 562326
Ion Ratio	Lower Upper
149	100
150	9.7 7.5 11.3
104	7.0 6.6 10.0

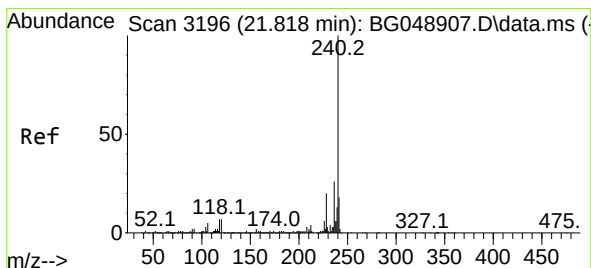
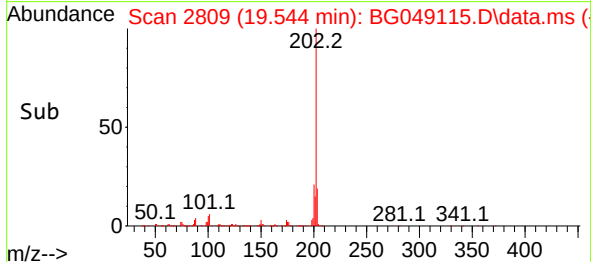
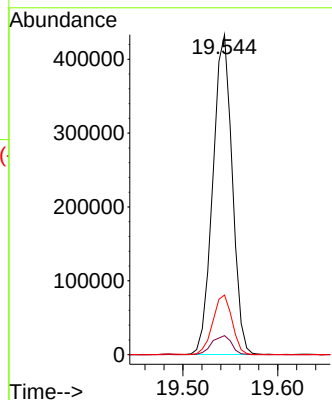
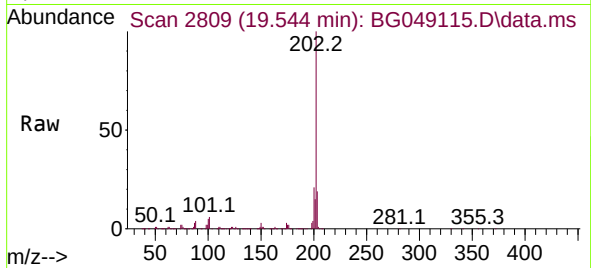




#75
Fluoranthene
Concen: 38.85 ng
RT: 19.544 min Scan# 2809
Delta R.T. -0.001 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

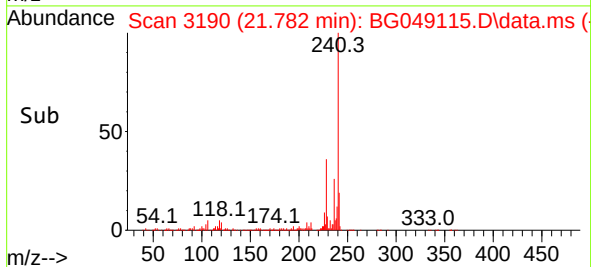
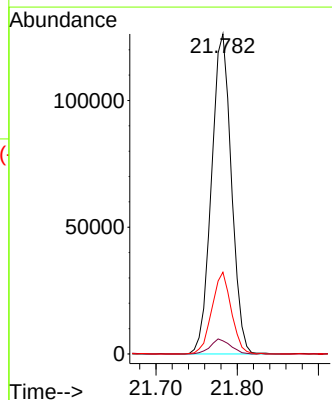
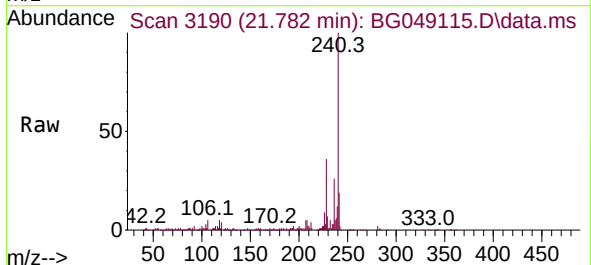
Instrument :
BNA_G
ClientSampleId :
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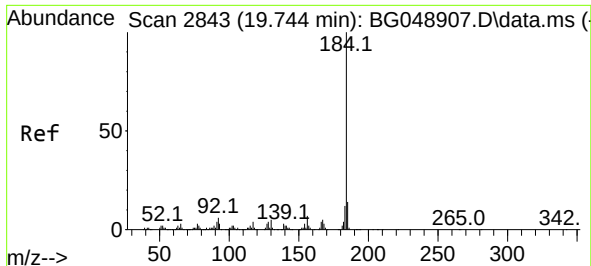
Tgt Ion:202 Resp: 614872
Ion Ratio Lower Upper
202 100
101 5.9 0.0 24.7
203 18.7 0.0 38.5



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.782 min Scan# 3190
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:240 Resp: 214674
Ion Ratio Lower Upper
240 100
120 4.1 4.2 6.2#
236 25.5 21.8 32.6

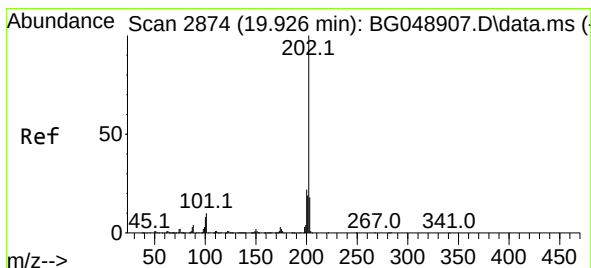
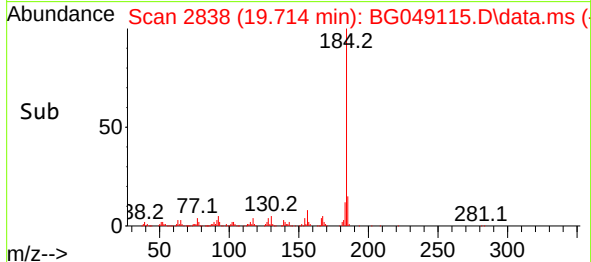
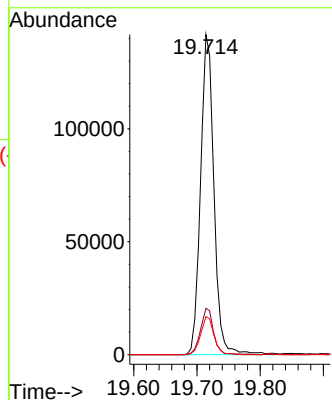
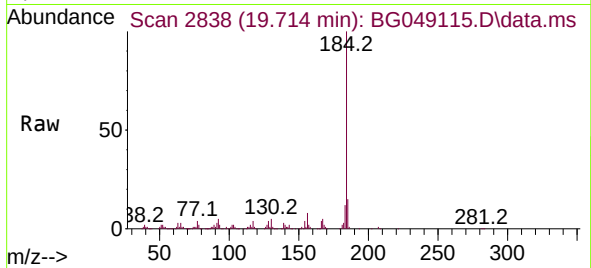




#77
Benzidine
Concen: 48.40 ng
RT: 19.714 min Scan# 2838
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

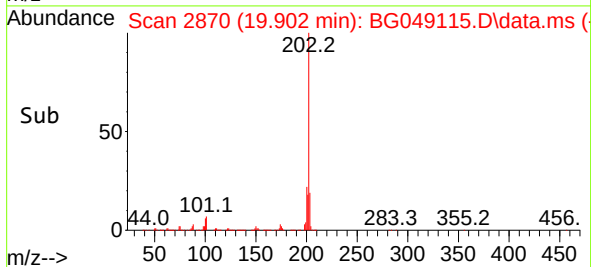
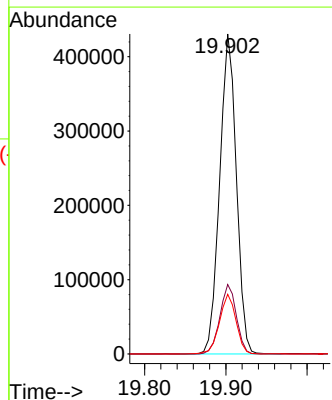
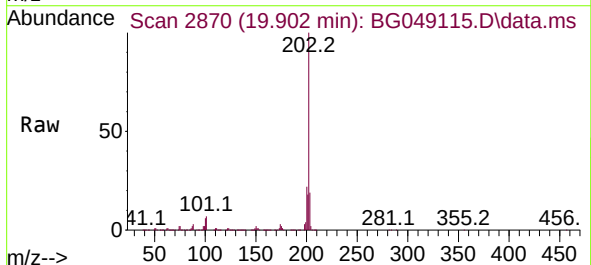
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

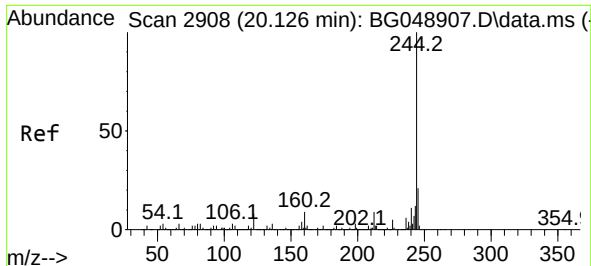
Tgt Ion:184 Resp: 209314
Ion Ratio Lower Upper
184 100
185 14.5 10.7 16.1
183 11.9 9.4 14.0



#78
Pyrene
Concen: 39.50 ng
RT: 19.902 min Scan# 2870
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:202 Resp: 615521
Ion Ratio Lower Upper
202 100
200 21.7 15.8 23.8
203 18.6 14.6 21.8

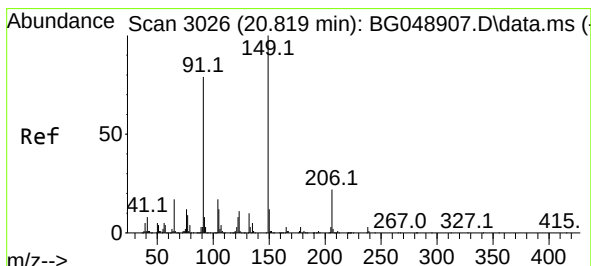
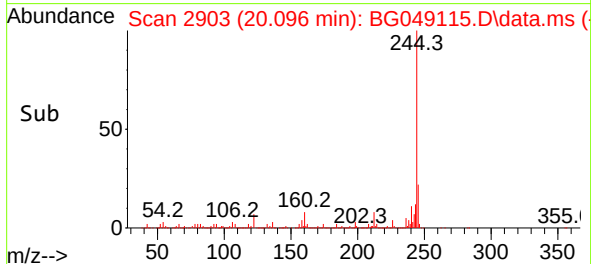
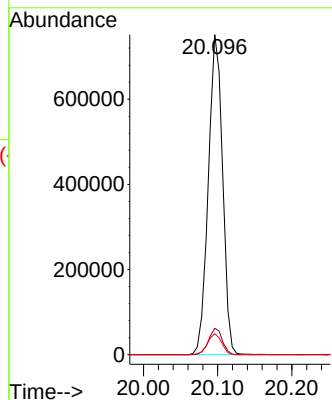
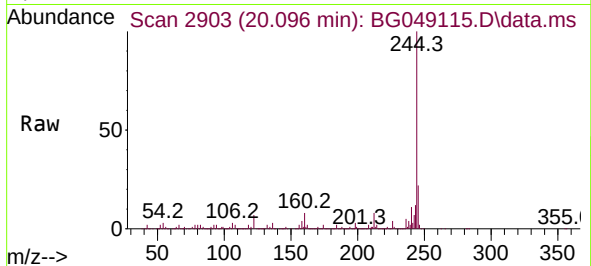




#79
Terphenyl-d14
Concen: 85.64 ng
RT: 20.096 min Scan# 2903
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

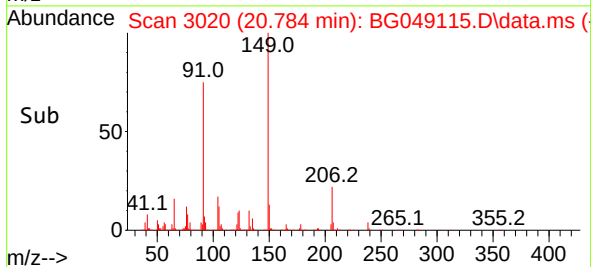
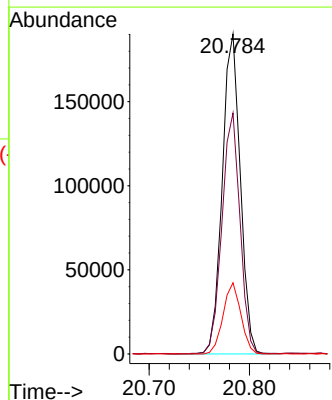
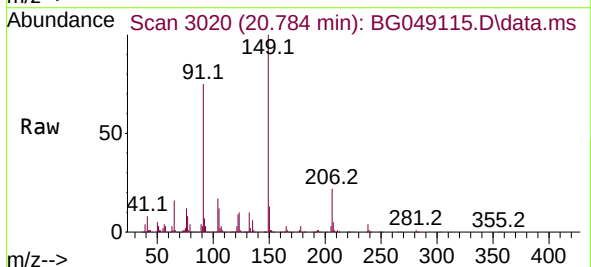
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

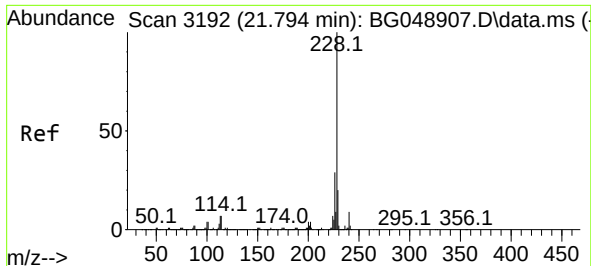
Tgt Ion:244 Resp: 1003823
Ion Ratio Lower Upper
244 100
212 8.3 6.9 10.3
122 6.6 5.0 7.6



#80
Butylbenzylphthalate
Concen: 40.34 ng
RT: 20.784 min Scan# 3020
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:149 Resp: 237160
Ion Ratio Lower Upper
149 100
91 75.3 63.4 95.2
206 22.3 18.4 27.6

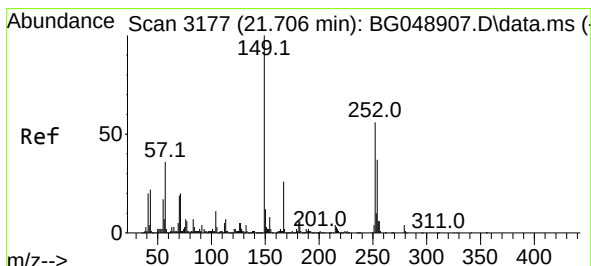
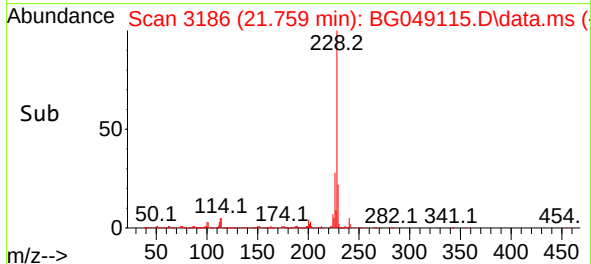
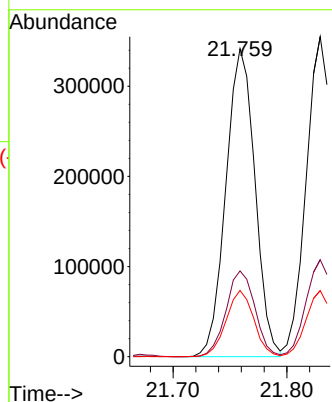
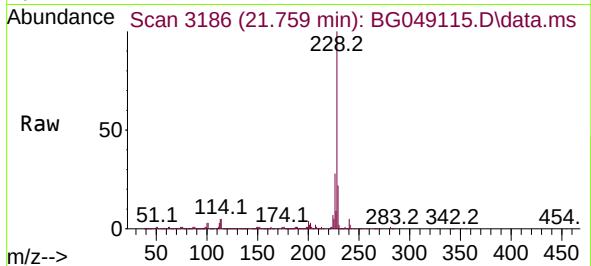




#81
Benzo(a)anthracene
Concen: 39.37 ng
RT: 21.759 min Scan# 3186
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

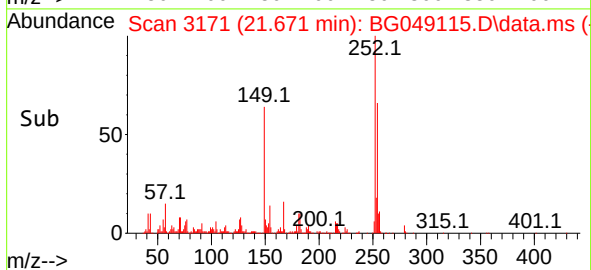
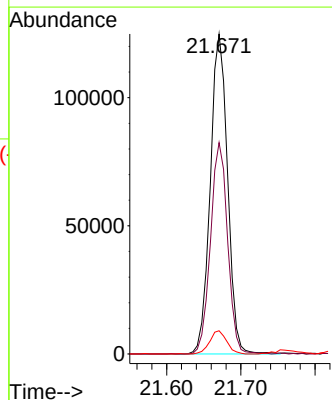
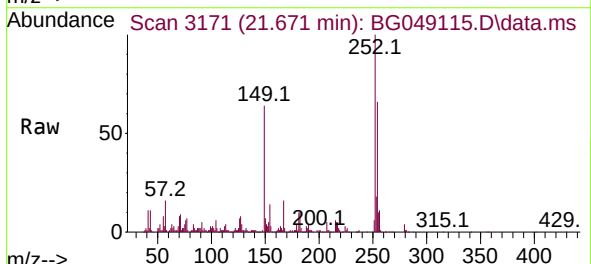
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

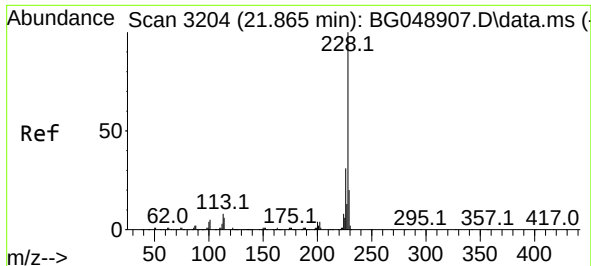
Tgt Ion:228 Resp: 606817
Ion Ratio Lower Upper
228 100
226 27.8 22.7 34.1
229 21.5 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 41.10 ng
RT: 21.671 min Scan# 3171
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:252 Resp: 202572
Ion Ratio Lower Upper
252 100
254 66.1 52.4 78.6
126 7.2 5.9 8.9

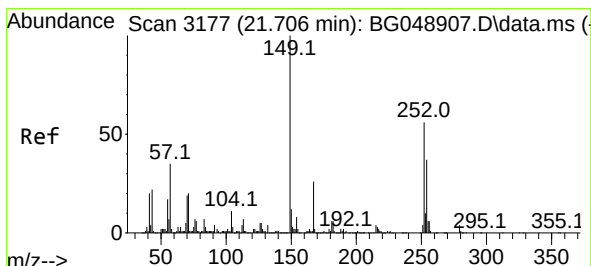
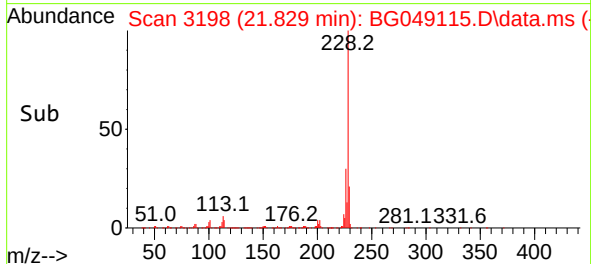
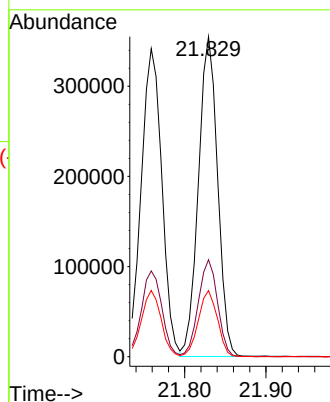
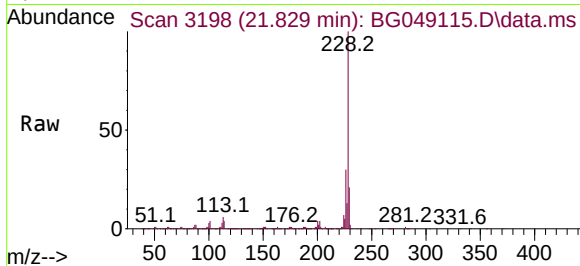




#83
Chrysene
Concen: 39.39 ng
RT: 21.829 min Scan# 3198
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

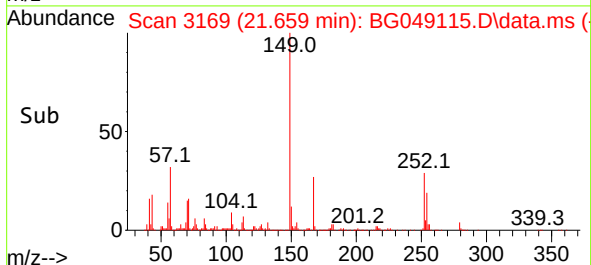
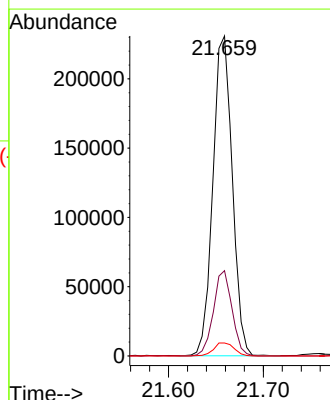
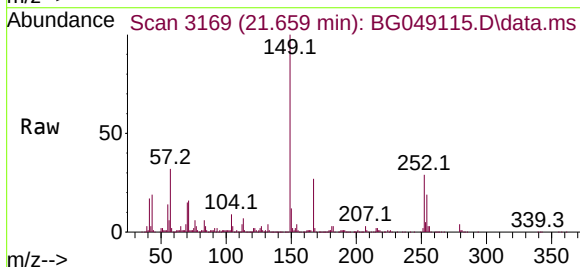
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

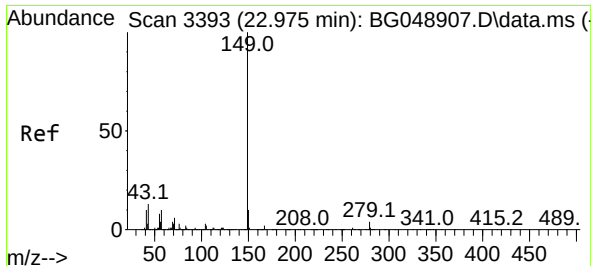
Tgt Ion:228 Resp: 582070
Ion Ratio Lower Upper
228 100
226 30.3 23.1 34.7
229 20.6 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.16 ng
RT: 21.659 min Scan# 3169
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:149 Resp: 328187
Ion Ratio Lower Upper
149 100
167 26.7 22.3 33.5
279 4.0 3.8 5.8

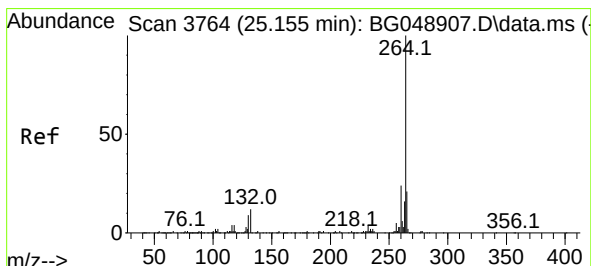
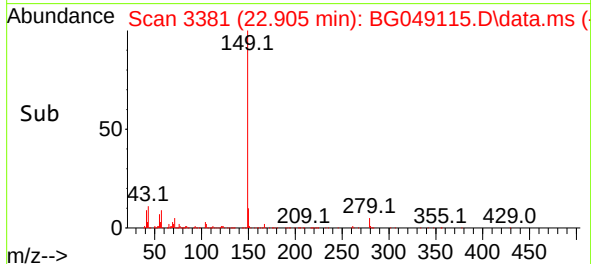
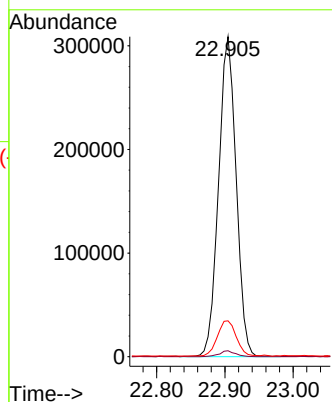
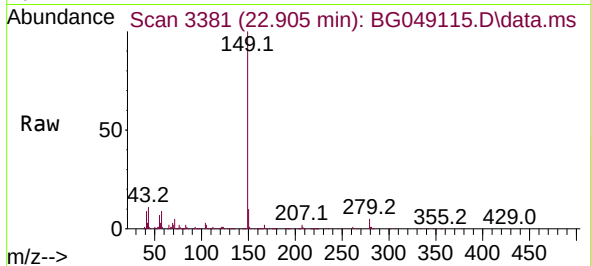




#85
Di-n-octyl phthalate
Concen: 39.04 ng
RT: 22.905 min Scan# 3381
Delta R.T. -0.013 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

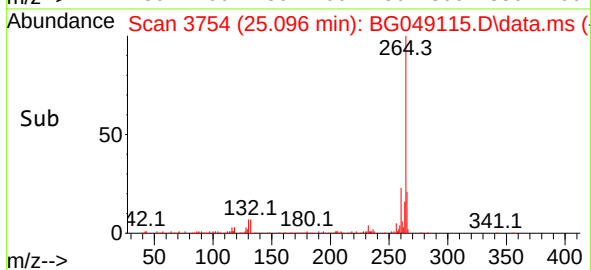
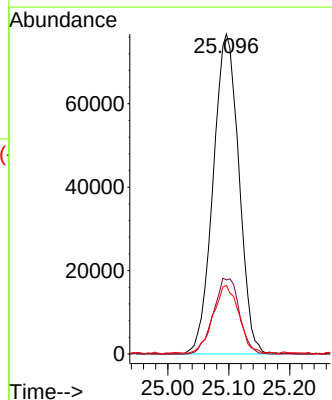
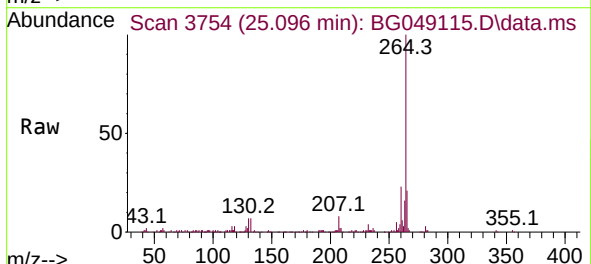
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

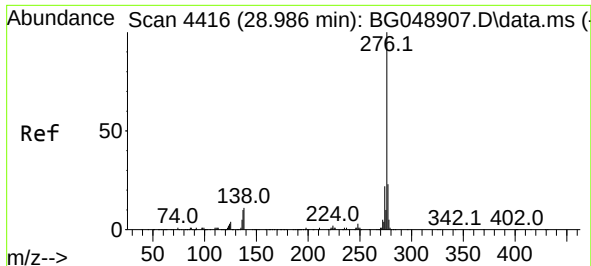
Tgt Ion:149 Resp: 554884
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.2
43 11.8 8.6 12.8



#86
Perylene-d12
Concen: 20.00 ng
RT: 25.096 min Scan# 3754
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:264 Resp: 225442
Ion Ratio Lower Upper
264 100
260 23.1 19.4 29.2
265 21.4 16.9 25.3

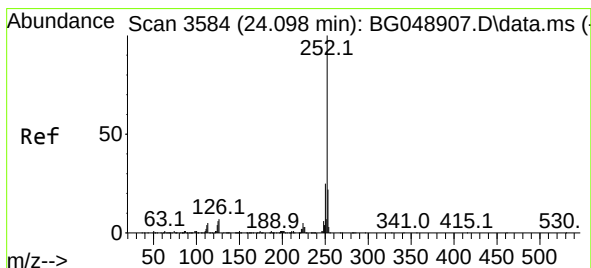
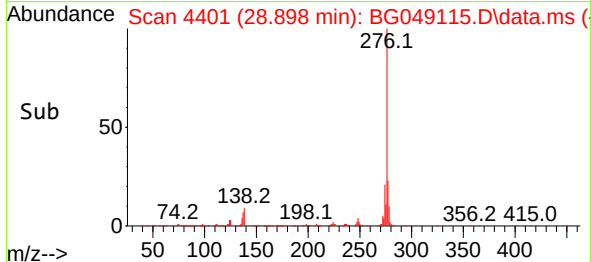
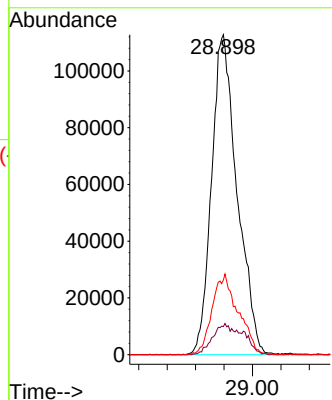
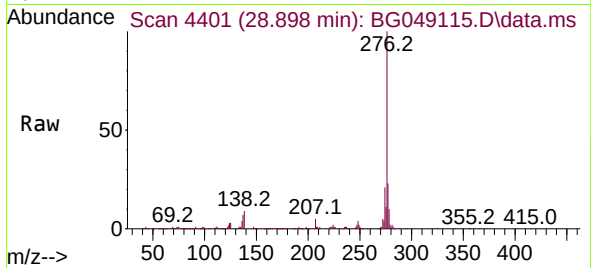




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.51 ng
RT: 28.898 min Scan# 4401
Delta R.T. -0.019 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

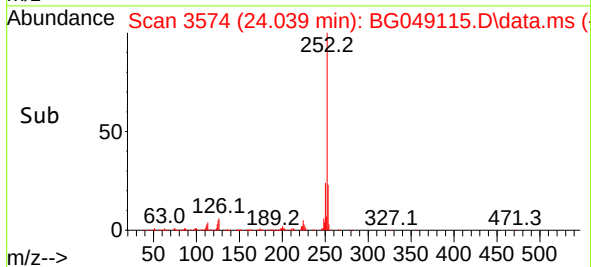
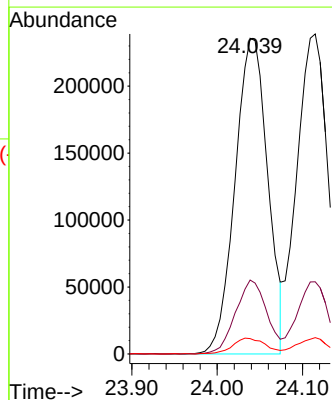
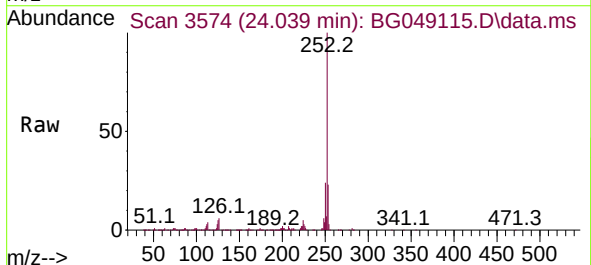
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

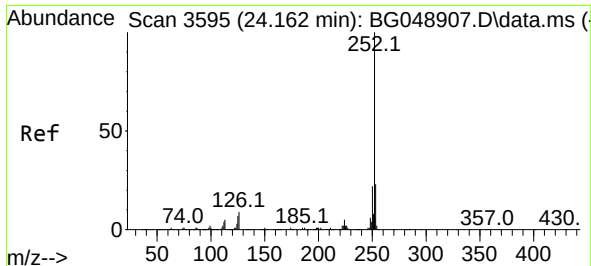
Tgt Ion:276 Resp: 704199
Ion Ratio Lower Upper
276 100
138 9.2 5.1 7.7#
277 25.8 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 39.08 ng
RT: 24.039 min Scan# 3574
Delta R.T. -0.013 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:252 Resp: 627995
Ion Ratio Lower Upper
252 100
253 23.4 16.2 24.4
125 4.8 3.0 4.4#

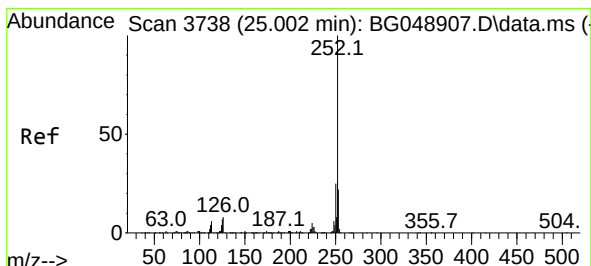
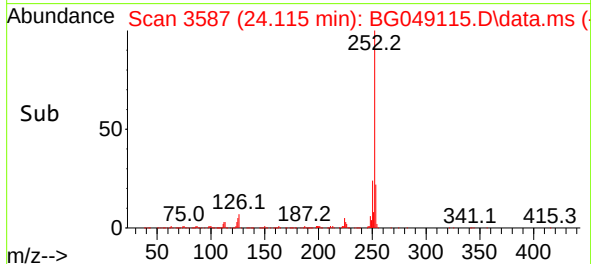
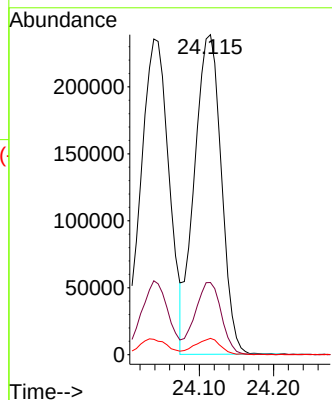
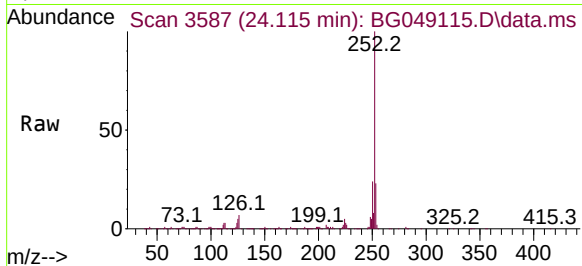




#89
Benzo(k)fluoranthene
Concen: 39.44 ng
RT: 24.115 min Scan# 3587
Delta R.T. -0.013 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

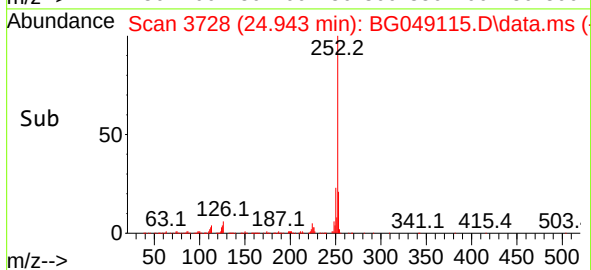
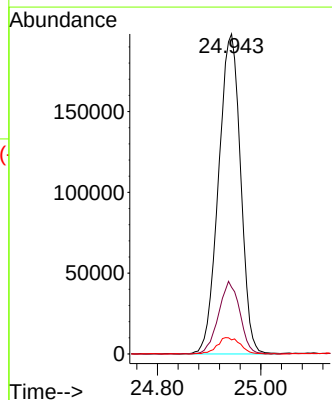
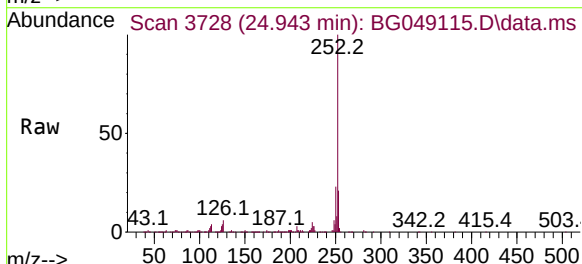
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

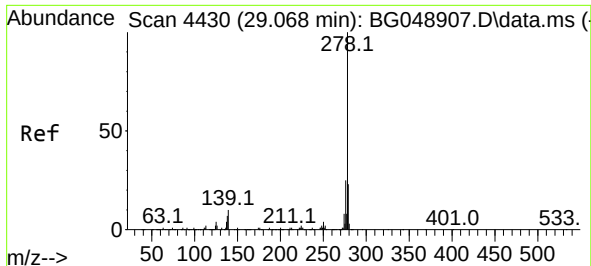
Tgt Ion:252 Resp: 601429
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 5.1 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 39.91 ng
RT: 24.943 min Scan# 3728
Delta R.T. -0.007 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:252 Resp: 585422
Ion Ratio Lower Upper
252 100
253 20.9 16.6 25.0
125 4.4 3.5 5.3

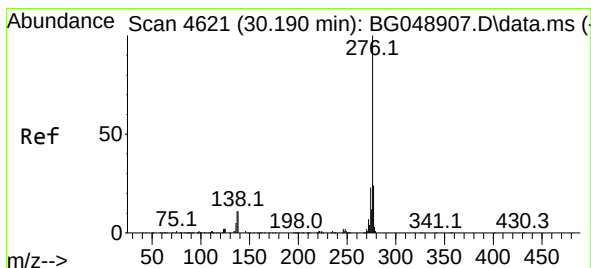
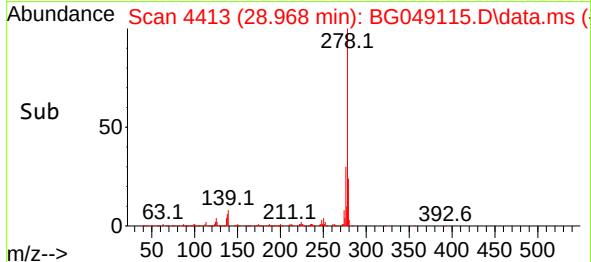
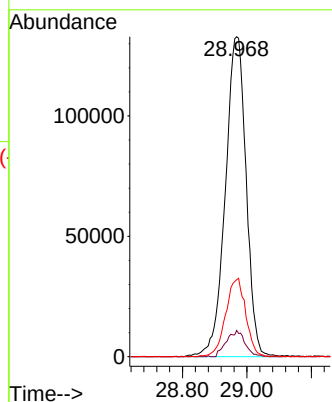
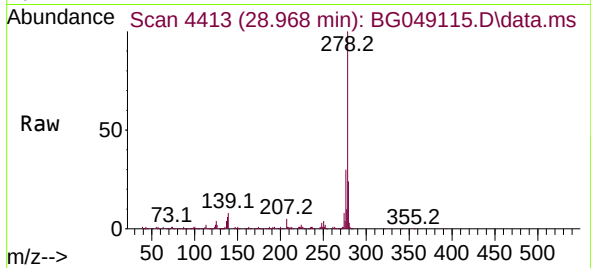




#91
Dibenzo(a,h)anthracene
Concen: 42.12 ng
RT: 28.968 min Scan# 4413
Delta R.T. -0.019 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 597204
Ion Ratio Lower Upper
278 100
139 8.2 4.6 6.8#
279 24.0 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 41.14 ng
RT: 30.084 min Scan# 4603
Delta R.T. -0.025 min
Lab File: BG049115.D
Acq: 26 Jun 2021 19:18

Tgt Ion:276 Resp: 588179
Ion Ratio Lower Upper
276 100
277 24.2 18.4 27.6
138 10.8 7.0 10.6#

