

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050866.D
 Acq On : 4 Nov 2021 3:50
 Operator : CG/JU
 Sample : PB140455BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS455

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 07 08:10:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.225	152	30283	20.000	ng/u1	0.00
20) Naphthalene-d8	11.051	136	140628	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.853	164	96279	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.597	188	220263	20.000	ng/u1	0.00
79) Chrysene-d12	21.898	240	184924	20.000	ng/u1	0.00
88) Perylene-d12	25.288	264	188302	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.584	96	5715	6.091	ng/uL	0.00
4) Pyridine-d5	4.007	84	84592	30.137	ng/u1	0.00
7) Phenol-d5	7.373	99	101735	31.490	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.544	67	66828	32.022	ng/u1	0.00
11) 2-Chlorophenol-d4	7.755	132	71678	32.014	ng/u1	0.00
15) 4-Methylphenol-d8	8.930	113	80443	31.629	ng/u1	0.00
21) Nitrobenzene-d5	9.400	128	38753	32.427	ng/u1	0.00
24) 2-Nitrophenol-d4	10.123	143	43402	32.662	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.664	165	74137	33.121	ng/u1	0.00
31) 4-Chloroaniline-d4	11.187	131	104266	30.759	ng/u1	0.00
46) Dimethylphthalate-d6	14.248	166	249590	33.884	ng/u1	0.00
49) Acenaphthylene-d8	14.547	160	307023	33.455	ng/u1	0.00
54) 4-Nitrophenol-d4	15.041	143	45180	33.828	ng/u1	0.00
60) Fluorene-d10	15.840	176	217730	33.367	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.957	200	42910	32.133	ng/u1	0.00
73) Anthracene-d10	17.697	188	335070	32.176	ng/u1	0.00
81) Pyrene-d10	19.970	212	392756	32.883	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.059	264	332987	31.988	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.619	88	13467	13.068	ng/uL	96
5) Pyridine	4.030	79	93665	32.237	ng/u1	95
6) Benzaldehyde	7.362	77	75661	37.131	ng/u1	94
8) Phenol	7.397	94	115559	34.578	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.638	93	86957	34.762	ng/u1	98
12) 2-Chlorophenol	7.785	128	79422	34.938	ng/u1	98
13) 2-Methylphenol	8.660	108	84769	34.317	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.748	45	135659	34.430	ng/u1	98
16) Acetophenone	9.054	105	136031	34.430	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.030	70	83565	35.055	ng/u1	99
18) 4-Methylphenol	8.989	108	91918	34.948	ng/u1	98
19) Hexachloroethane	9.318	117	32483	34.176	ng/u1	97
22) Nitrobenzene	9.442	77	116181	34.858	ng/u1	99
23) Isophorone	9.964	82	229291	35.447	ng/u1	100
25) 2-Nitrophenol	10.158	139	48107	36.086	ng/u1	97
26) 2,4-Dimethylphenol	10.205	107	98266	33.493	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.440	93	124469	35.712	ng/u1	100
29) 2,4-Dichlorophenol	10.693	162	79815	36.556	ng/u1	98
30) Naphthalene	11.104	128	267334	34.764	ng/u1	98
32) 4-Chloroaniline	11.210	127	111990	33.272	ng/u1	99
33) Hexachlorobutadiene	11.375	225	48585	33.903	ng/u1	98
34) Caprolactam	11.974	113	32212m	34.751	ng/u1	
35) 4-Chloro-3-methylphenol	12.315	107	101817	36.505	ng/u1	97
36) 2-Methylnaphthalene	12.697	142	183447	35.017	ng/u1	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050866.D
 Acq On : 4 Nov 2021 3:50
 Operator : CG/JU
 Sample : PB140455BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS455

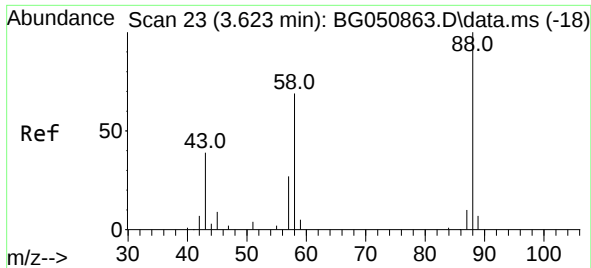
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 07 08:10:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.914	142	185020	34.855	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.055	216	99575	35.495	ng/ul	95
40) Hexachlorocyclopentadiene	13.031	237	39021	28.966	ng/ul	99
41) 2,4,6-Trichlorophenol	13.290	196	66493	36.223	ng/ul	93
42) 2,4,5-Trichlorophenol	13.366	196	70760	35.904	ng/ul	98
43) 1,1'-Biphenyl	13.689	154	249814	35.498	ng/ul	99
44) 2-Chloronaphthalene	13.736	162	195747	35.495	ng/ul	96
45) 2-Nitroaniline	13.936	65	80436	36.711	ng/ul	97
47) Dimethylphthalate	14.295	163	267152	36.273	ng/ul	100
48) 2,6-Dinitrotoluene	14.424	165	56453	36.622	ng/ul	99
50) Acenaphthylene	14.577	152	331728	36.067	ng/ul	99
51) 3-Nitroaniline	14.753	138	58800	36.881	ng/ul	89
52) Acenaphthene	14.917	153	216654	35.823	ng/ul	95
53) 2,4-Dinitrophenol	14.964	184	27901	32.810	ng/ul	92
55) 4-Nitrophenol	15.053	109	44517	36.344	ng/ul	94
56) Dibenzofuran	15.246	168	307084	35.473	ng/ul	97
57) 2,4-Dinitrotoluene	15.211	165	81410	37.005	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.470	232	57738	37.280	ng/ul	94
59) Diethylphthalate	15.646	149	285744	36.245	ng/ul	100
61) Fluorene	15.899	166	246587	35.989	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.881	204	128223	35.938	ng/ul	99
63) 4-Nitroaniline	15.916	138	59388	37.548	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.969	198	45399	34.861	ng/ul	93
67) N-Nitrosodiphenylamine	16.093	169	218659	35.515	ng/ul	98
68) 4-Bromophenyl-phenylether	16.774	248	78320	35.746	ng/ul	97
69) Hexachlorobenzene	16.898	284	79878	35.463	ng/ul	96
70) Atrazine	17.033	200	89436	34.255	ng/ul	99
71) Pentachlorophenol	17.244	266	37046	35.824	ng/ul	96
72) Phenanthrene	17.638	178	417591	35.517	ng/ul	99
74) Anthracene	17.732	178	408255	34.607	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.660	216	103566	34.532	ng/uL	98
76) Pentachlorobenzene	15.164	250	93148	33.520	ng/uL	97
77) Carbazole	18.002	167	390165	36.900	ng/ul	98
78) Di-n-butylphthalate	18.531	149	501093	36.066	ng/ul	99
80) Fluoranthene	19.641	202	511540	35.687	ng/ul	99
82) Pyrene	20.000	202	492952	35.196	ng/ul	99
83) Butylbenzylphthalate	20.863	149	218547	36.286	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.780	252	154758	34.364	ng/ul	97
85) Benzo(a)anthracene	21.874	228	453910	35.456	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.745	149	311072	35.981	ng/ul	98
87) Chrysene	21.945	228	433093	35.414	ng/ul	100
89) Di-n-octyl phthalate	23.014	149	533649	34.811	ng/ul	100
90) Benzo(b)fluoranthene	24.207	252	463973	34.587	ng/ul	99
91) Benzo(k)fluoranthene	24.277	252	424120	33.693	ng/ul	98
93) Benzo(a)pyrene	25.135	252	436121	34.135	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.201	276	489591	34.424	ng/ul	96
95) Dibenzo(a,h)anthracene	29.265	278	415042	34.489	ng/ul	100
96) Benzo(g,h,i)perylene	30.429	276	407573	34.235	ng/ul	98

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



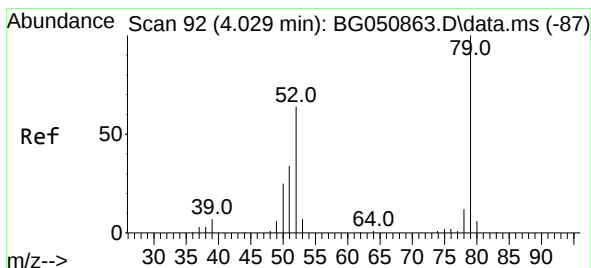
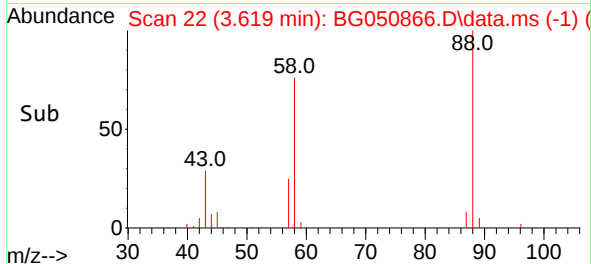
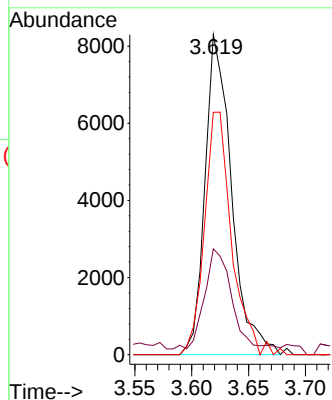
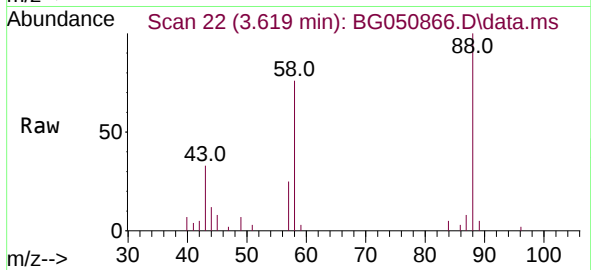
#2
1,4-Dioxane
Concen: 13.068 ng/uL
RT: 3.619 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :
BNA_G
ClientSampleId :
SLCS455

Tgt Ion: 88 Resp: 1346
Ion Ratio Lower Upper
88 100
43 33.1 23.0 34.4
58 75.8 62.4 93.6

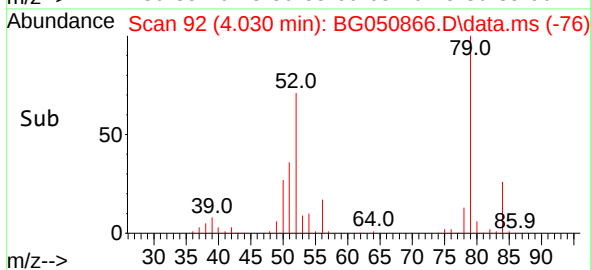
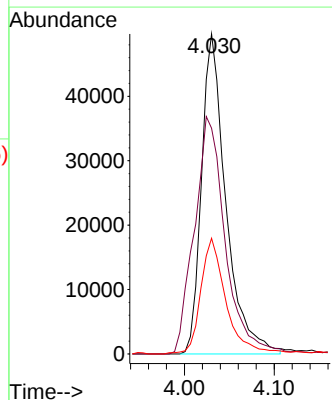
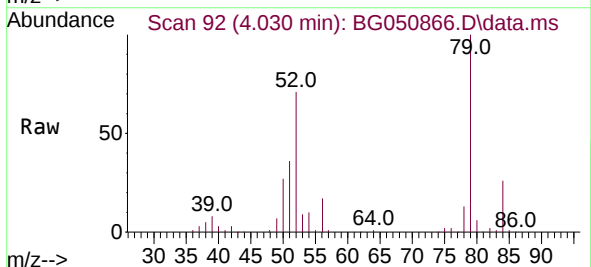
Manual Integrations
APPROVED

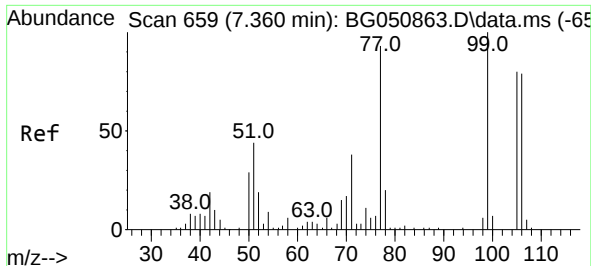
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#5
Pyridine
Concen: 32.237 ng/uL
RT: 4.030 min Scan# 92
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Tgt Ion: 79 Resp: 93665
Ion Ratio Lower Upper
79 100
52 70.5 60.8 91.2
51 36.1 30.5 45.7





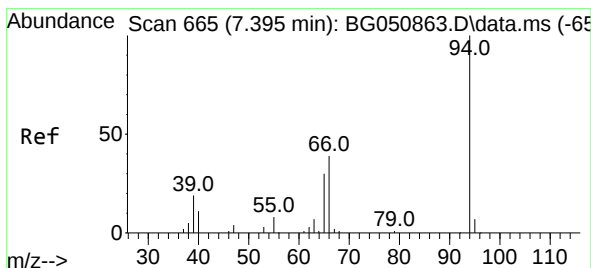
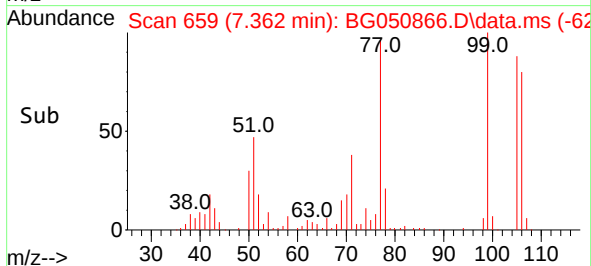
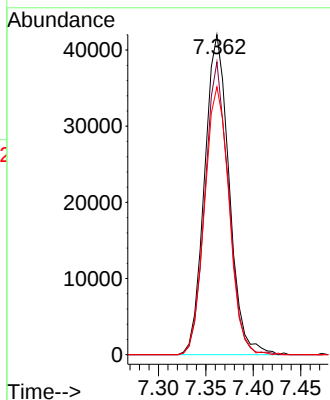
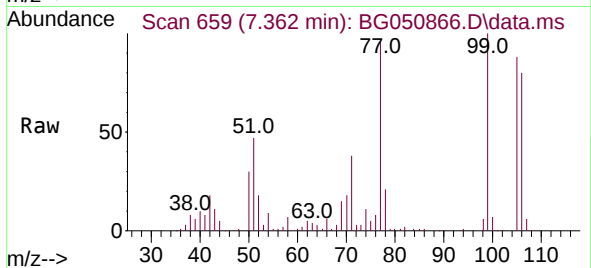
#6
Benzaldehyde
Concen: 37.131 ng/ul
RT: 7.362 min Scan# 61
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :
BNA_G
ClientSampleId :
SLCS455

Tgt Ion: 77 Resp: 7566
Ion Ratio Lower Upper
77 100
105 91.5 70.4 105.6
106 83.7 61.2 91.8

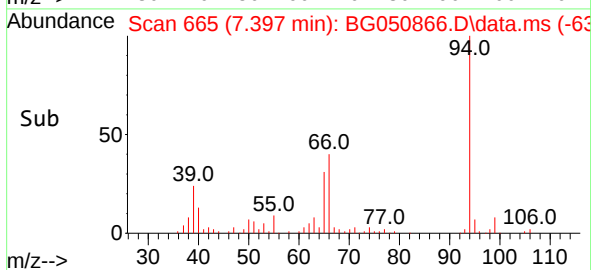
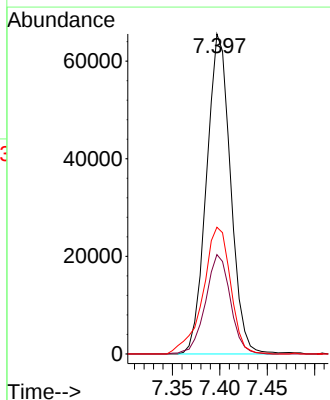
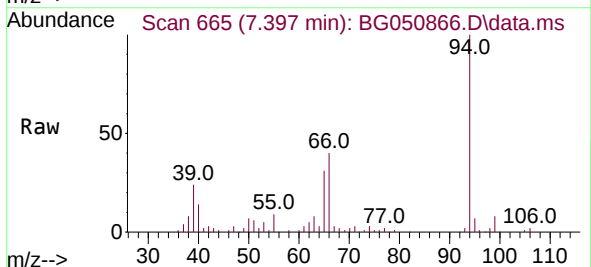
Manual Integrations
APPROVED

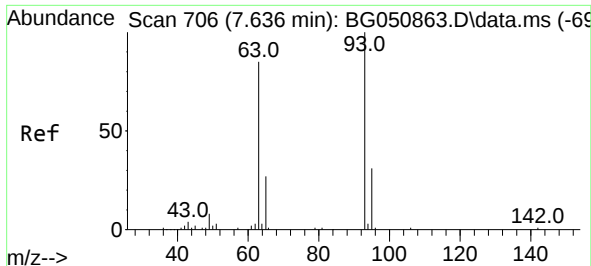
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#8
Phenol
Concen: 34.578 ng/ul
RT: 7.397 min Scan# 665
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

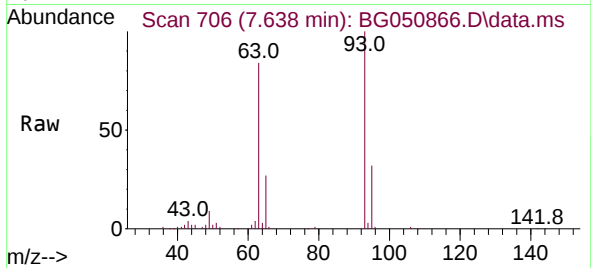
Tgt Ion: 94 Resp: 115559
Ion Ratio Lower Upper
94 100
65 31.1 25.1 37.7
66 39.6 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 34.762 ng/ul
RT: 7.638 min Scan# 706
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

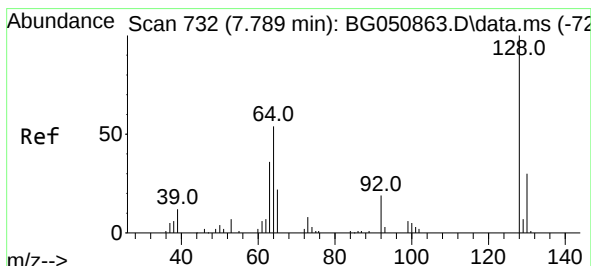
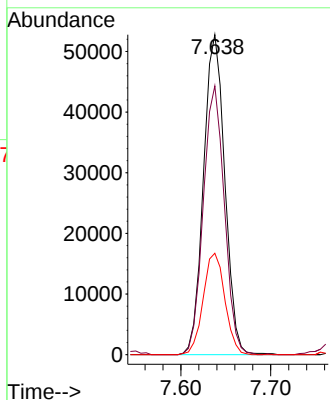
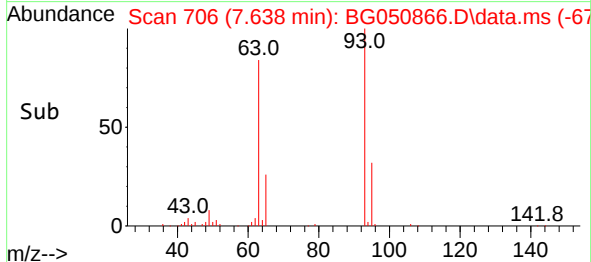
Instrument :
BNA_G
ClientSampleId :
SLCS455



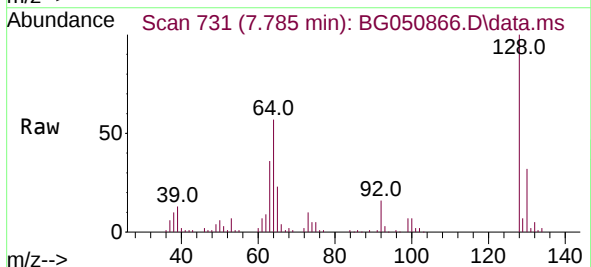
Tgt Ion: 93 Resp: 8695
Ion Ratio Lower Upper
93 100
63 84.0 68.6 103.0
95 31.7 26.1 39.1

Manual Integrations
APPROVED

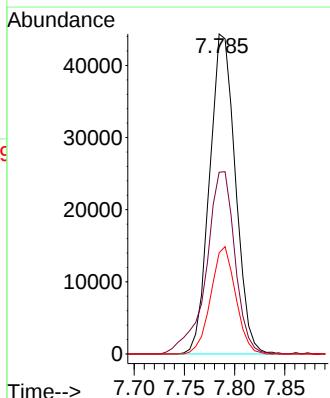
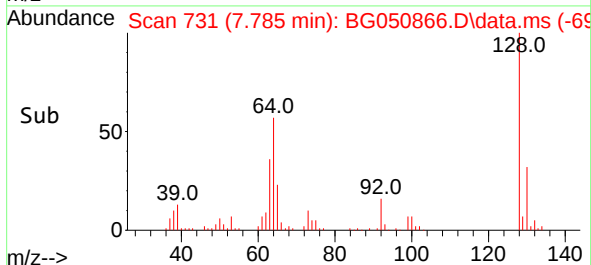
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

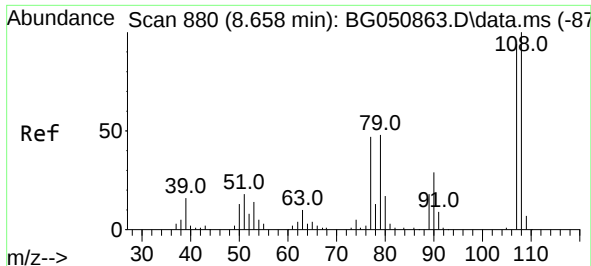


#12
2-Chlorophenol
Concen: 34.938 ng/ul
RT: 7.785 min Scan# 731
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:128 Resp: 79422
Ion Ratio Lower Upper
128 100
64 56.8 45.3 67.9
130 31.6 27.1 40.7





#13

2-Methylphenol

Concen: 34.317 ng/ul

RT: 8.660 min Scan# 847

Delta R.T. -0.009 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

Tgt Ion:108 Resp: 84769

Ion Ratio Lower Upper

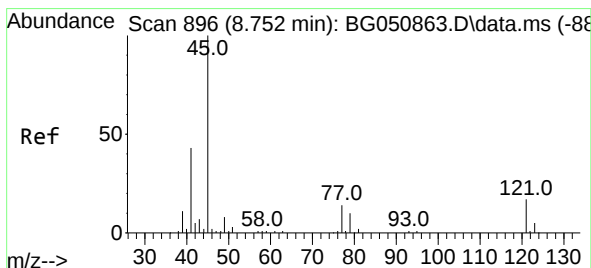
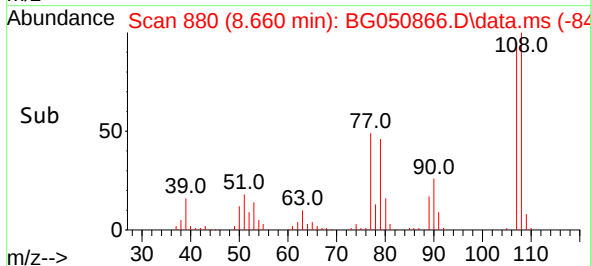
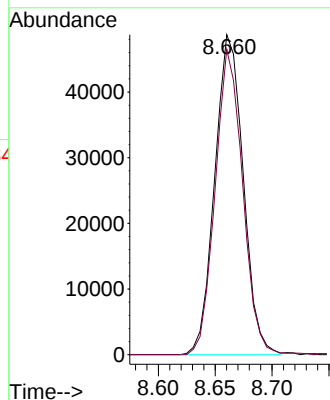
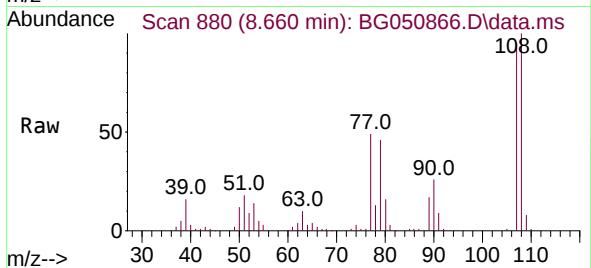
108 100

107 95.4 71.8 107.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.430 ng/ul

RT: 8.748 min Scan# 895

Delta R.T. -0.003 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

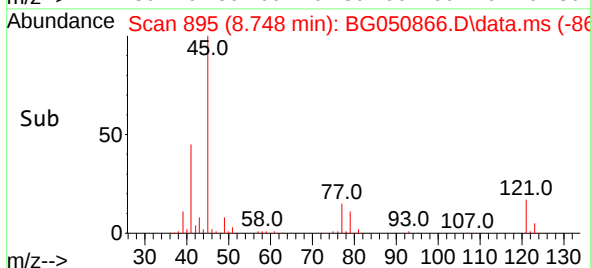
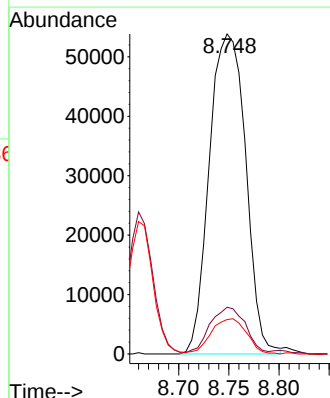
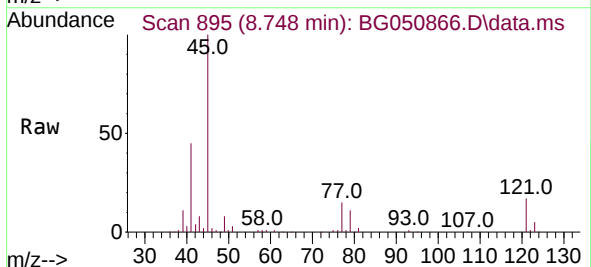
Tgt Ion: 45 Resp: 135659

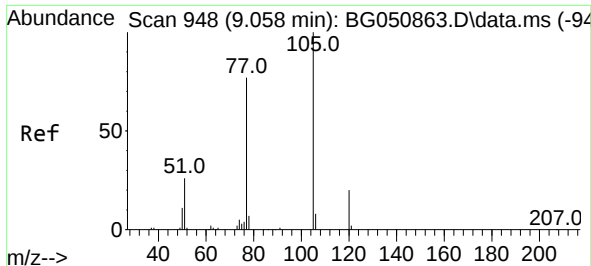
Ion Ratio Lower Upper

45 100

77 14.6 10.7 16.1

79 10.8 8.5 12.7





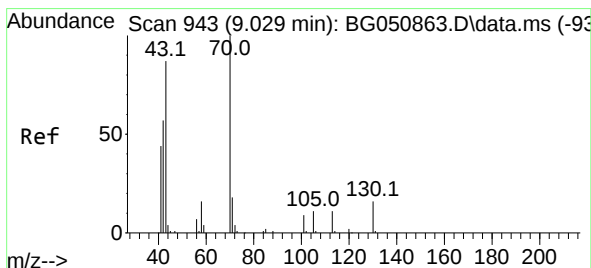
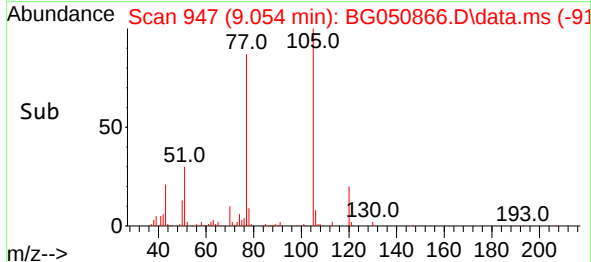
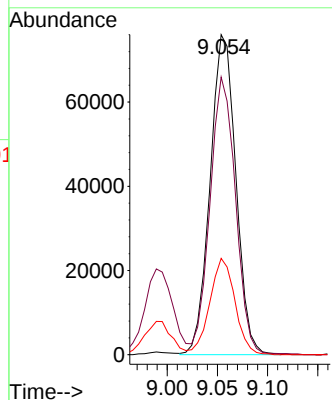
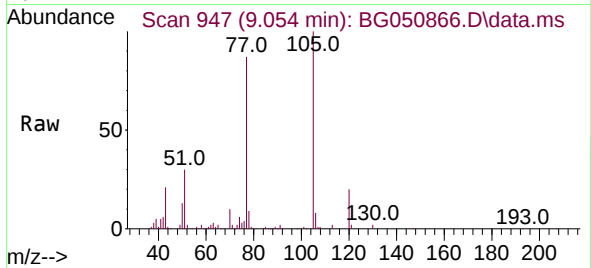
#16
Acetophenone
Concen: 34.430 ng/ul
RT: 9.054 min Scan# 948
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :
BNA_G
ClientSampleId :
SLCS455

Tgt Ion:105 Resp: 13603
Ion Ratio Lower Upper
105 100
77 86.7 67.3 100.9
51 30.1 24.0 36.0

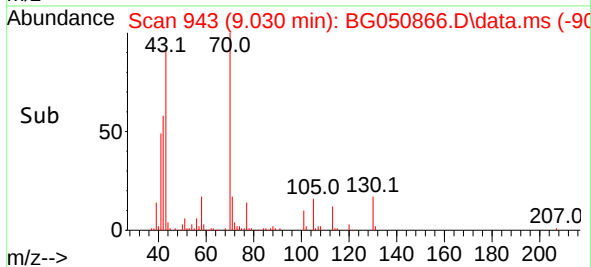
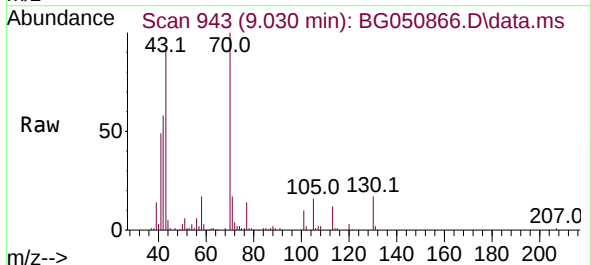
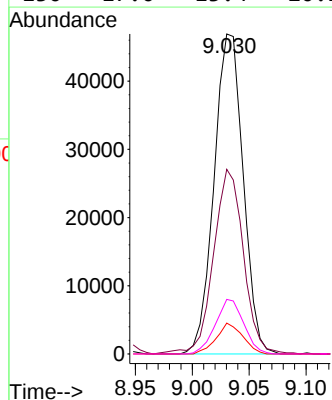
Manual Integrations
APPROVED

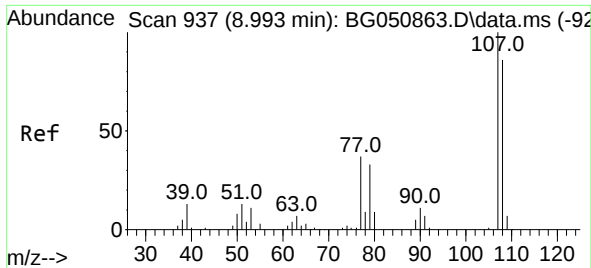
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#17
N-Nitroso-di-n-propylamine
Concen: 35.055 ng/ul
RT: 9.030 min Scan# 943
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Tgt Ion: 70 Resp: 83565
Ion Ratio Lower Upper
70 100
42 57.7 46.0 69.0
101 9.6 7.0 10.4
130 17.0 13.4 20.2





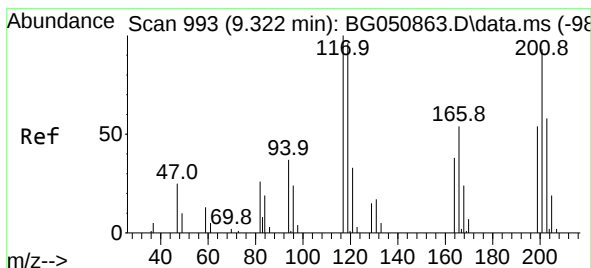
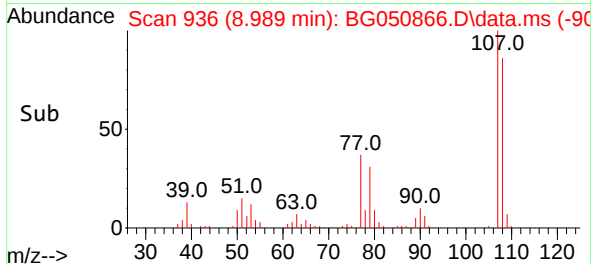
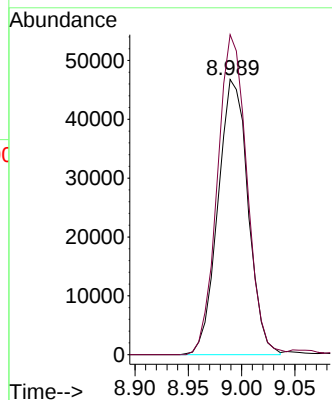
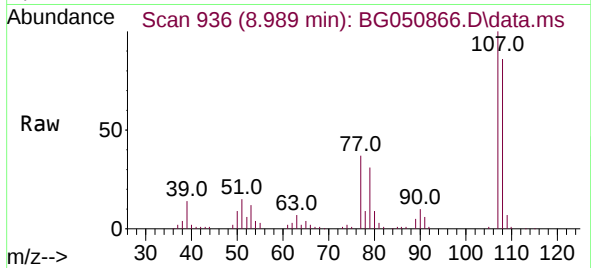
#18
4-Methylphenol
Concen: 34.948 ng/ul
RT: 8.989 min Scan# 918
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :
BNA_G
ClientSampleId :
SLCS455

Tgt Ion:108 Resp: 91918
Ion Ratio Lower Upper
108 100
107 116.3 95.0 142.4

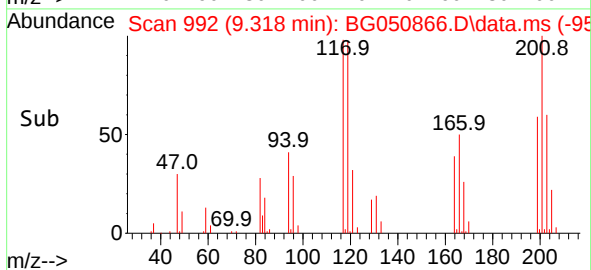
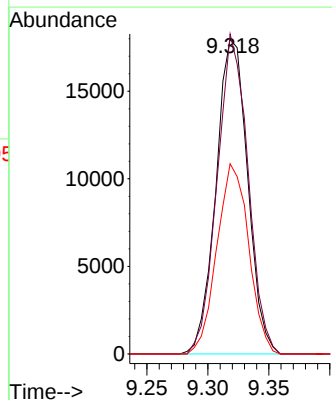
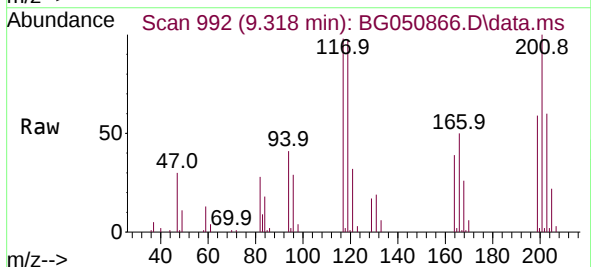
Manual Integrations
APPROVED

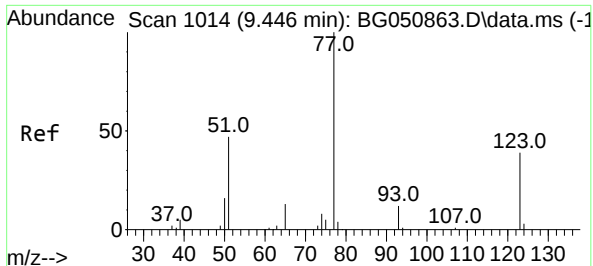
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#19
Hexachloroethane
Concen: 34.176 ng/ul
RT: 9.318 min Scan# 992
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Tgt Ion:117 Resp: 32483
Ion Ratio Lower Upper
117 100
201 101.7 77.2 115.8
199 62.7 49.9 74.9





#22

Nitrobenzene

Concen: 34.858 ng/ul

RT: 9.442 min Scan# 1014

Delta R.T. -0.009 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

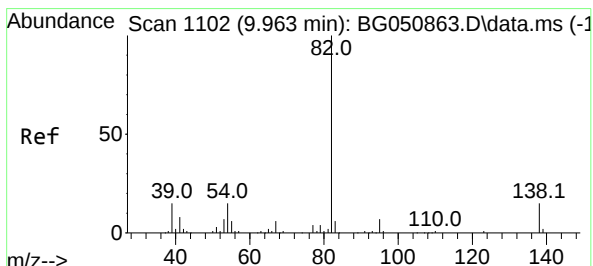
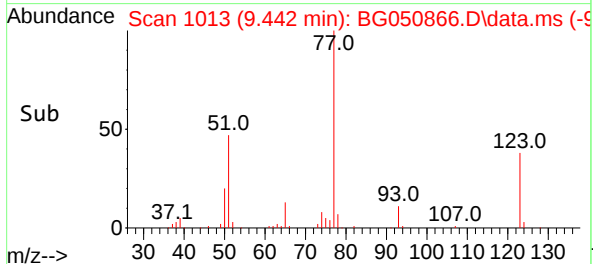
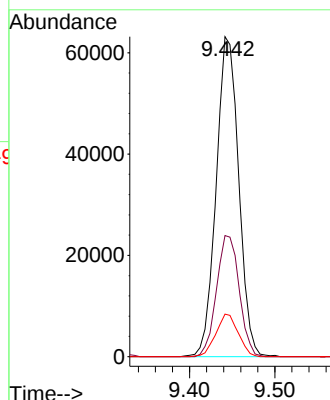
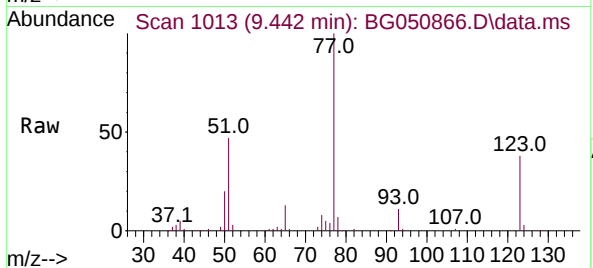
SLCS455

Tgt Ion:	77	Resp:	11618
Ion Ratio	Lower	Upper	
77	100		
123	37.9	30.1	45.1
65	13.3	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#23

Isophorone

Concen: 35.447 ng/ul

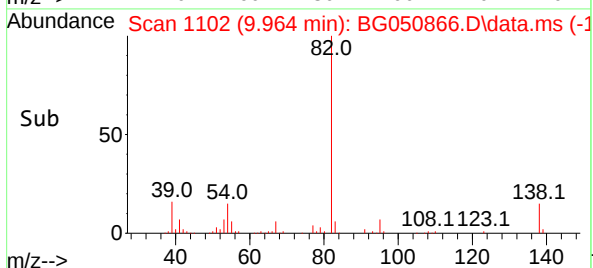
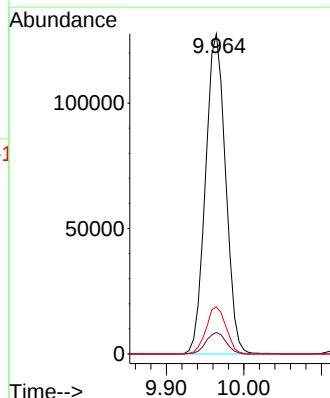
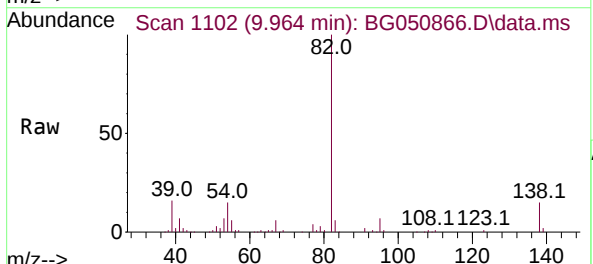
RT: 9.964 min Scan# 1102

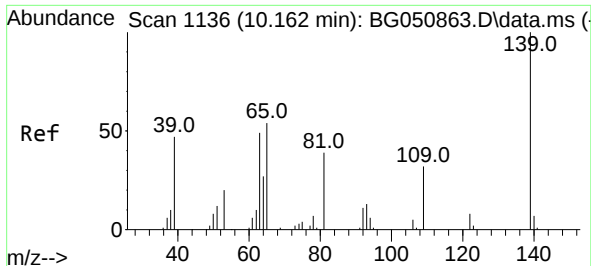
Delta R.T. -0.003 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

Tgt Ion:	82	Resp:	229291
Ion Ratio	Lower	Upper	
82	100		
95	6.8	5.6	8.4
138	14.7	11.8	17.8





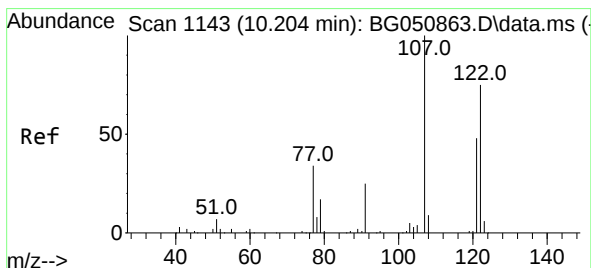
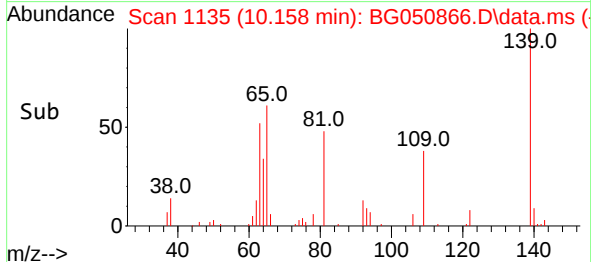
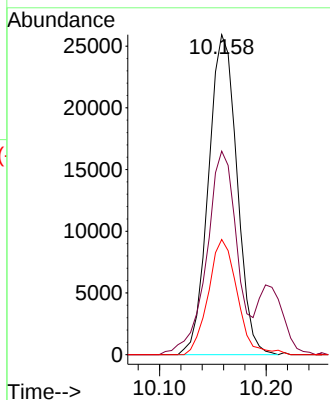
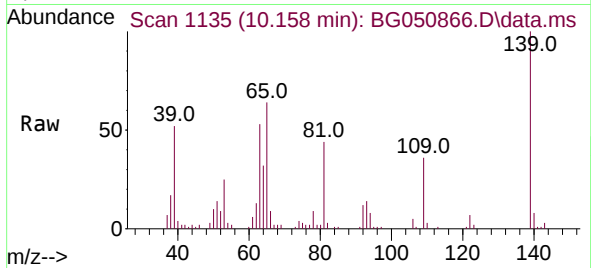
#25
2-Nitrophenol
Concen: 36.086 ng/ul
RT: 10.158 min Scan# 1135
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :
BNA_G
ClientSampleId :
SLCS455

Tgt Ion:139 Resp: 4810
Ion Ratio Lower Upper
139 100
65 63.6 48.0 72.0
109 36.0 28.6 42.8

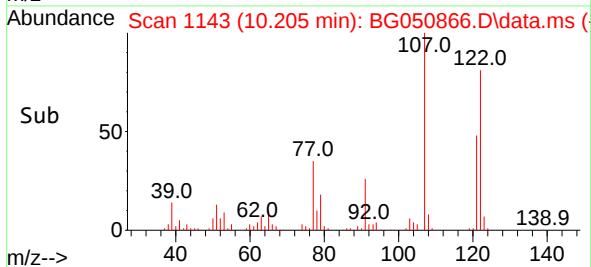
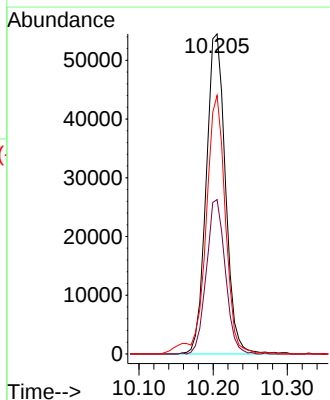
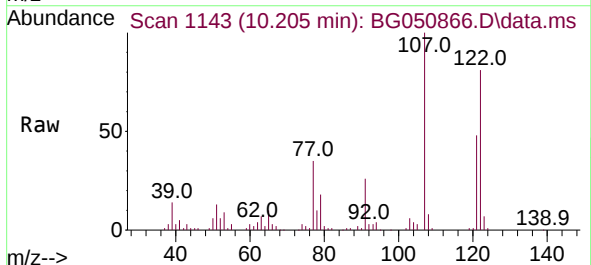
Manual Integrations
APPROVED

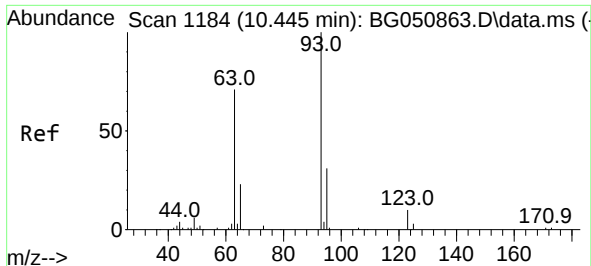
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#26
2,4-Dimethylphenol
Concen: 33.493 ng/ul
RT: 10.205 min Scan# 1143
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Tgt Ion:107 Resp: 98266
Ion Ratio Lower Upper
107 100
121 48.2 39.3 58.9
122 80.8 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 35.712 ng/ul

RT: 10.440 min Scan# 1184

Delta R.T. -0.009 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

Tgt Ion: 93 Resp: 12446

Ion Ratio Lower Upper

93 100

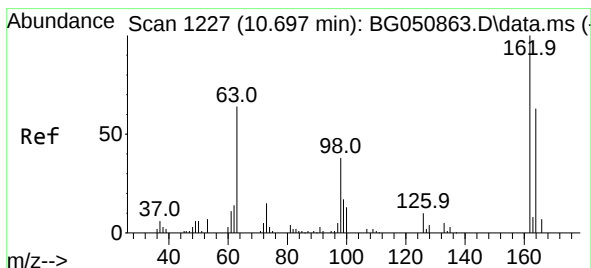
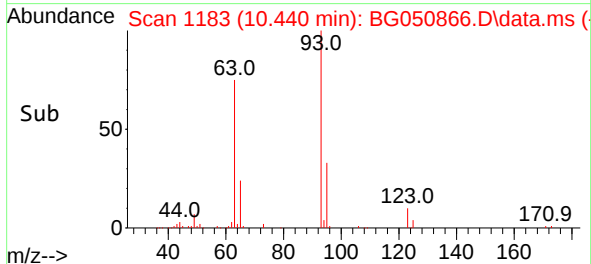
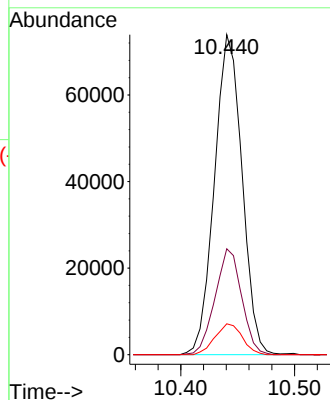
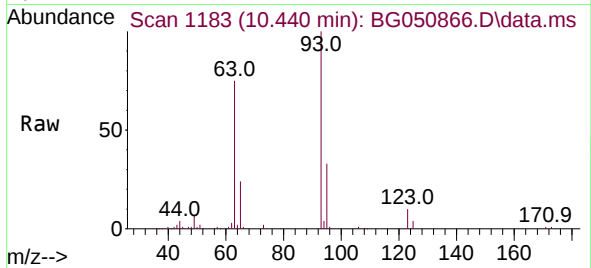
95 33.1 26.5 39.7

123 9.7 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#29

2,4-Dichlorophenol

Concen: 36.556 ng/ul

RT: 10.693 min Scan# 1226

Delta R.T. -0.009 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

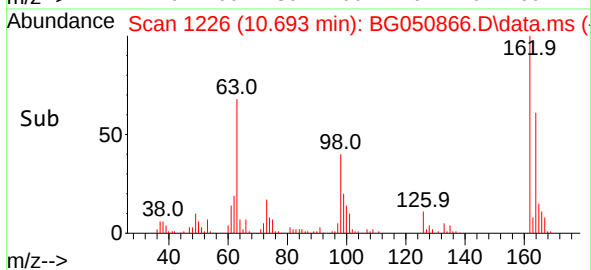
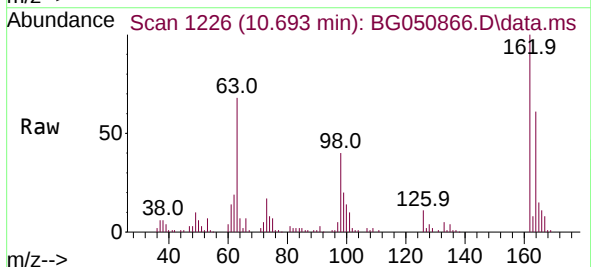
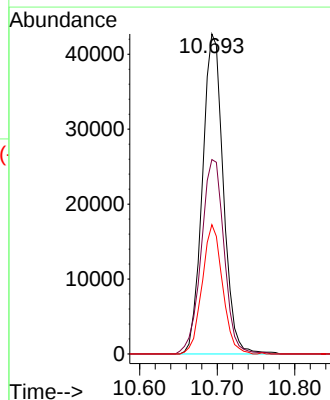
Tgt Ion:162 Resp: 79815

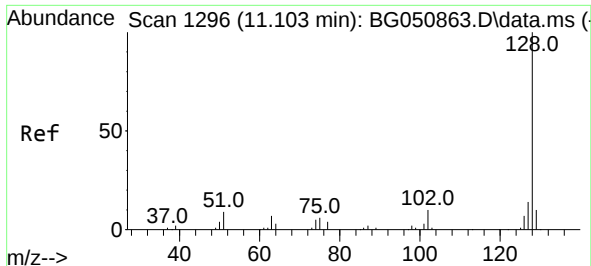
Ion Ratio Lower Upper

162 100

164 60.8 49.4 74.0

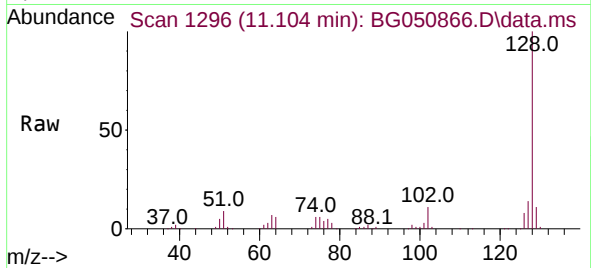
98 40.4 30.4 45.6





#30
Naphthalene
Concen: 34.764 ng/ul
RT: 11.104 min Scan# 11
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

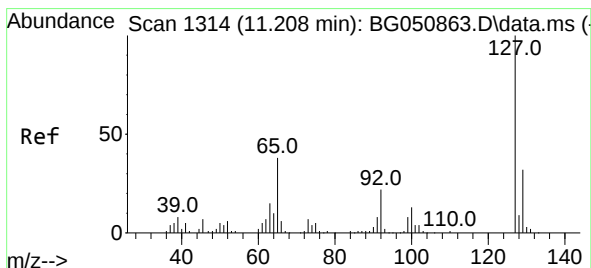
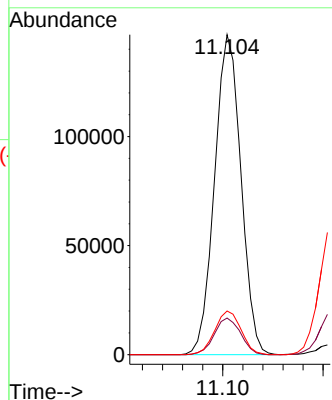
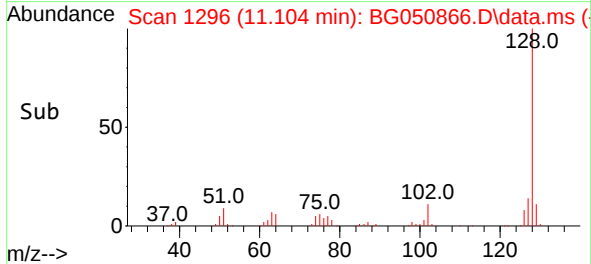
Instrument :
BNA_G
ClientSampleId :
SLCS455



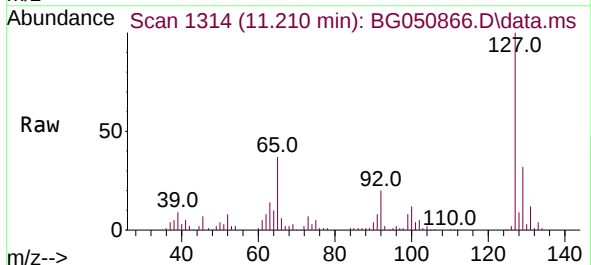
Tgt Ion:128 Resp: 267334
Ion Ratio Lower Upper
128 100
129 11.4 8.5 12.7
127 13.6 11.8 17.6

Manual Integrations
APPROVED

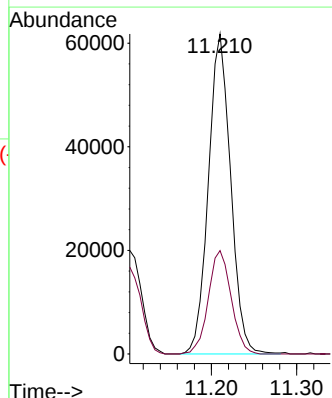
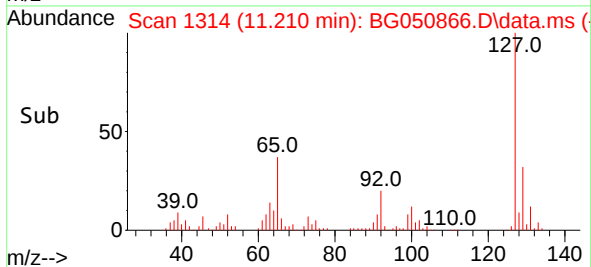
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

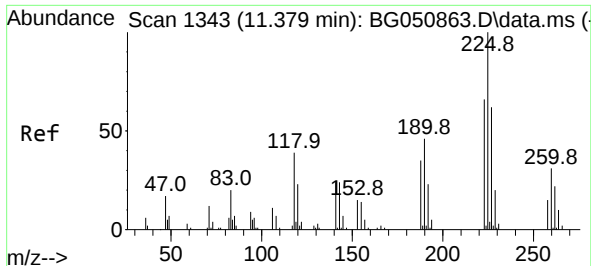


#32
4-Chloroaniline
Concen: 33.272 ng/ul
RT: 11.210 min Scan# 1314
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:127 Resp: 111990
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 33.903 ng/ul
RT: 11.375 min Scan# 1134
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

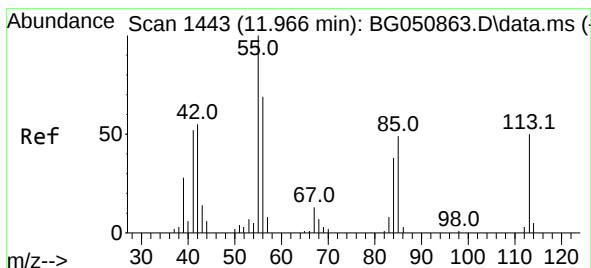
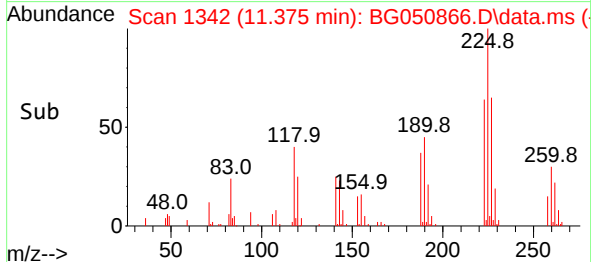
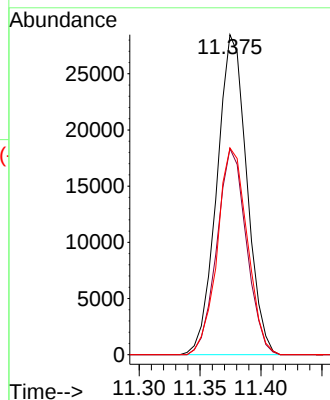
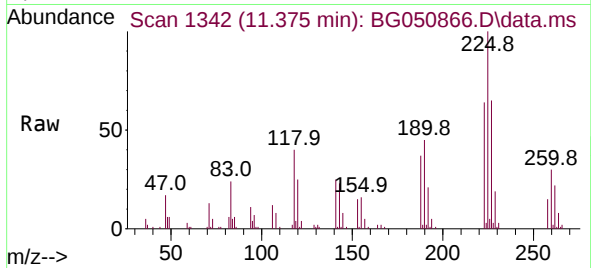
SLCS455

Tgt Ion:225 Resp: 4858
Ion Ratio Lower Upper
225 100
223 64.4 50.6 75.8
227 64.6 49.8 74.8

Manual Integrations

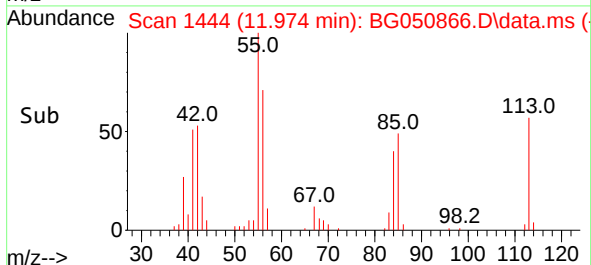
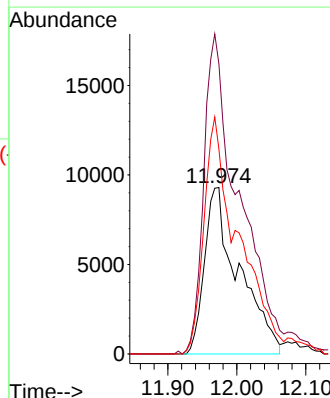
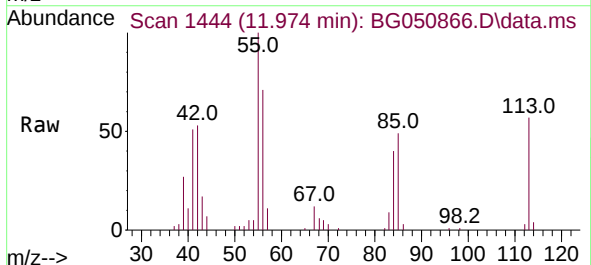
APPROVED

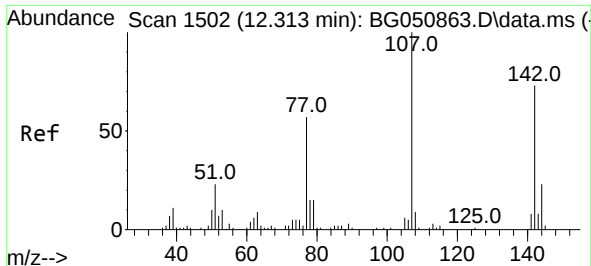
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#34
Caprolactam
Concen: 34.751 ng/ul m
RT: 11.974 min Scan# 1444
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

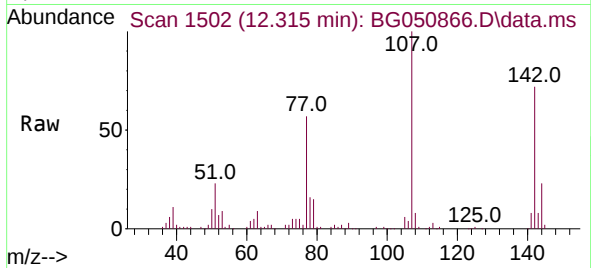
Tgt Ion:113 Resp: 32212
Ion Ratio Lower Upper
113 100
55 174.3 147.0 220.6
56 123.1 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 36.505 ng/ul
RT: 12.315 min Scan# 1502
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

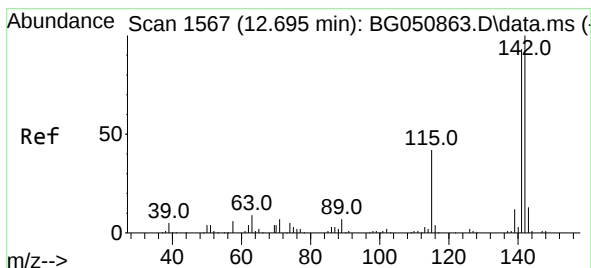
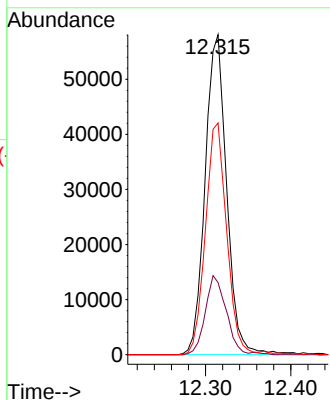
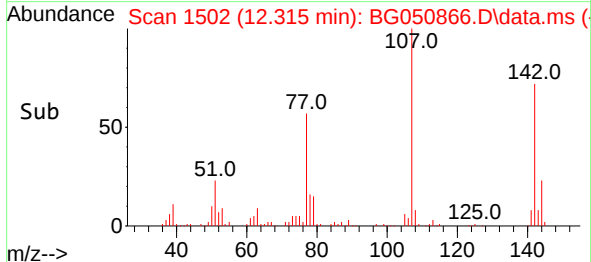
Instrument :
BNA_G
ClientSampleId :
SLCS455



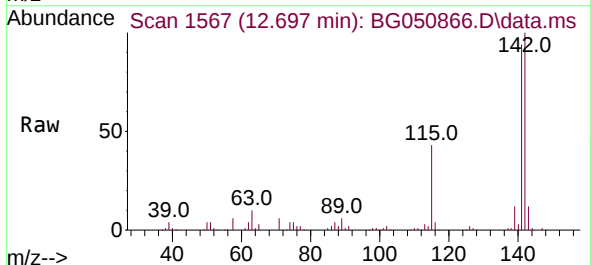
Tgt Ion:107 Resp: 10181
Ion Ratio Lower Upper
107 100
144 22.5 19.8 29.6
142 72.4 56.2 84.4

Manual Integrations
APPROVED

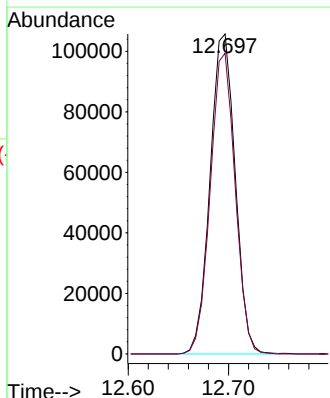
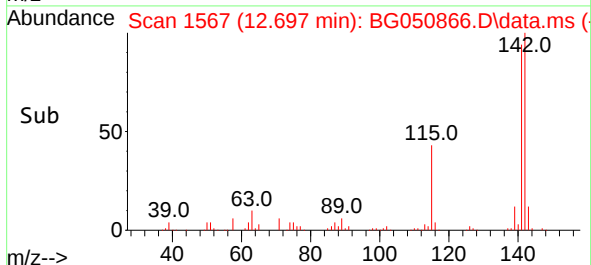
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

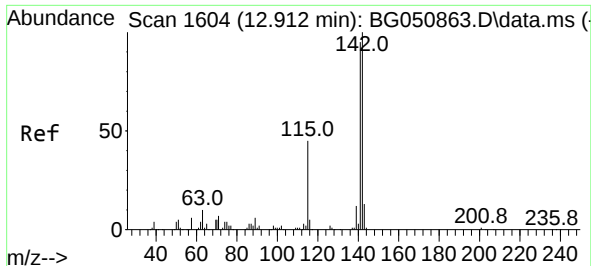


#36
2-Methylnaphthalene
Concen: 35.017 ng/ul
RT: 12.697 min Scan# 1567
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:142 Resp: 183447
Ion Ratio Lower Upper
142 100
141 94.0 73.3 109.9





#37

1-Methylnaphthalene

Concen: 34.855 ng/ul

RT: 12.914 min Scan# 1

Delta R.T. -0.003 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

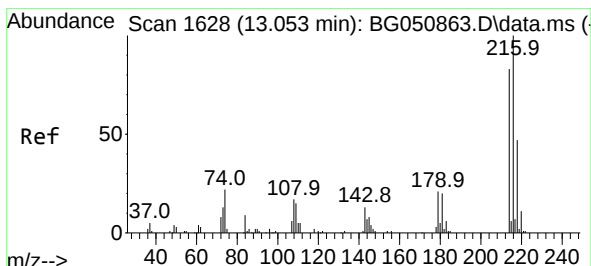
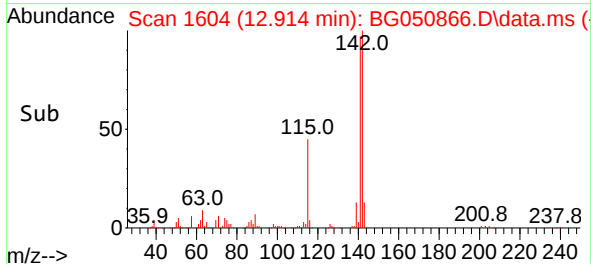
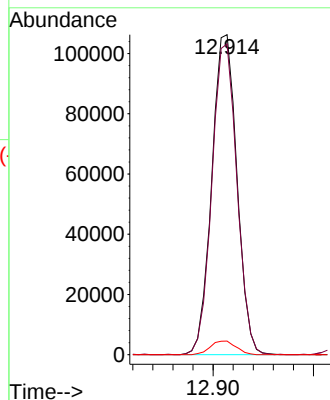
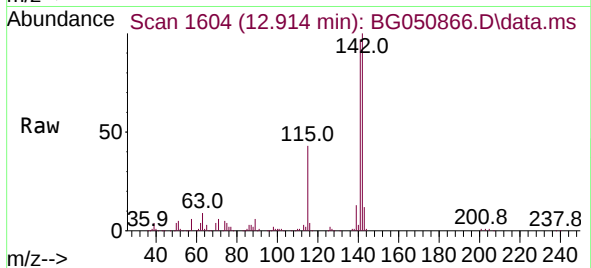
SLCS455

Tgt Ion:	142	Resp:	185020
Ion Ratio	Lower	Upper	
142	100		
141	97.1	77.8	116.8
116	4.3	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.495 ng/ul

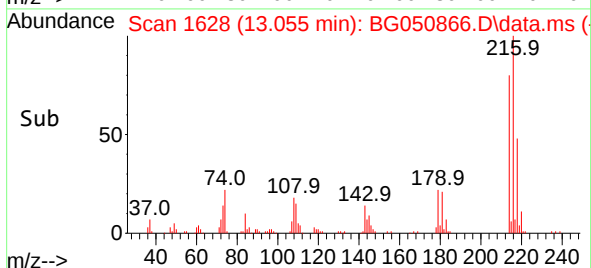
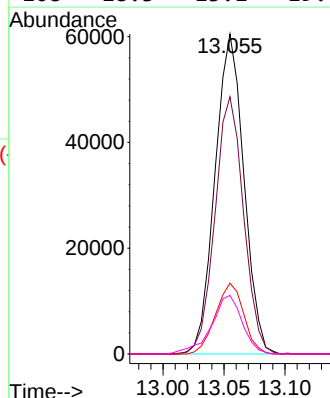
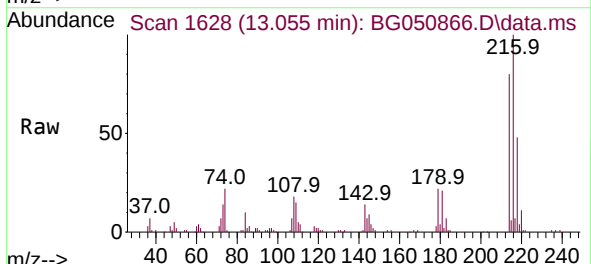
RT: 13.055 min Scan# 1628

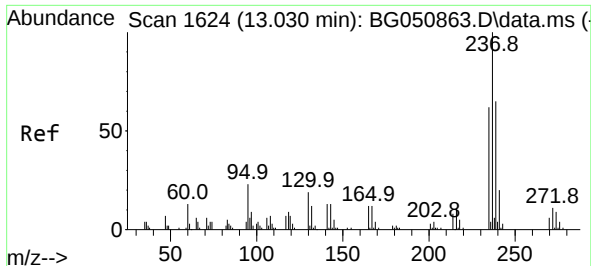
Delta R.T. -0.003 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

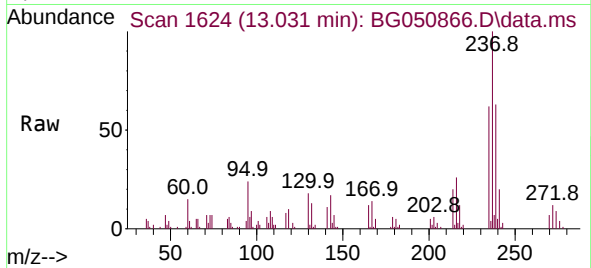
Tgt Ion:	216	Resp:	99575
Ion Ratio	Lower	Upper	
216	100		
214	80.4	61.0	91.4
179	22.1	16.2	24.2
108	18.3	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 28.966 ng/ul
RT: 13.031 min Scan# 1624
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

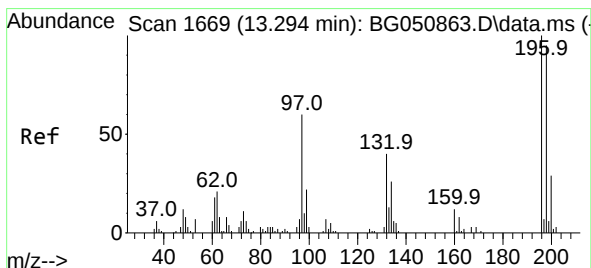
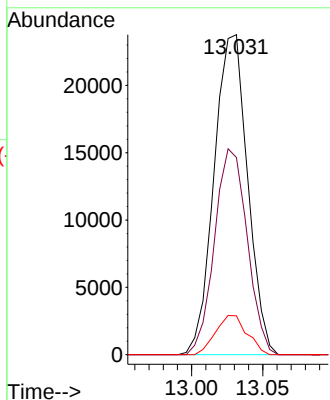
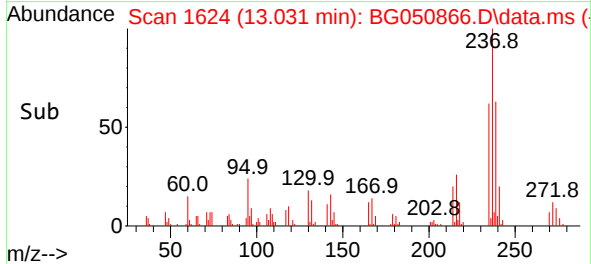
Instrument :
BNA_G
ClientSampleId :
SLCS455



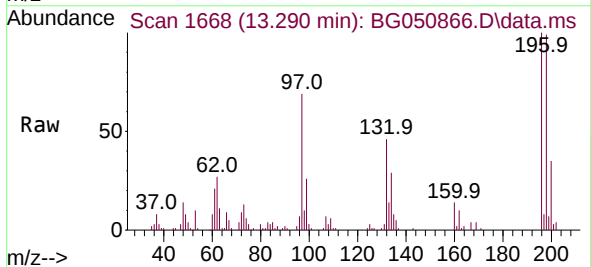
Tgt Ion:237 Resp: 3902
Ion Ratio Lower Upper
237 100
235 61.6 49.4 74.0
272 12.1 11.1 16.7

Manual Integrations
APPROVED

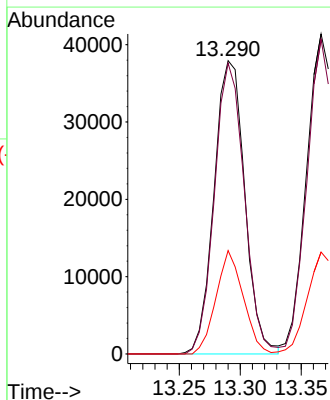
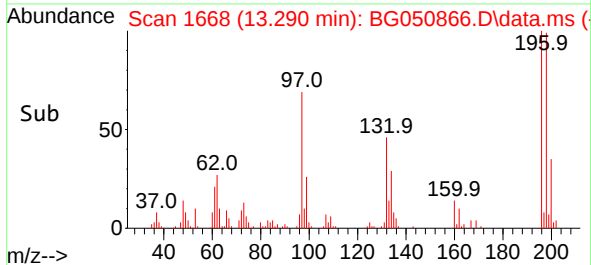
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

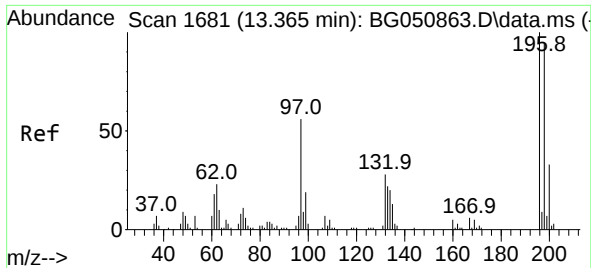


#41
2,4,6-Trichlorophenol
Concen: 36.223 ng/ul
RT: 13.290 min Scan# 1668
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:196 Resp: 66493
Ion Ratio Lower Upper
196 100
198 99.2 74.3 111.5
200 35.3 23.8 35.6





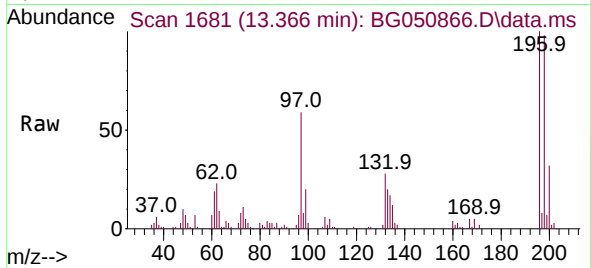
#42
2,4,5-Trichlorophenol
Concen: 35.904 ng/ul
RT: 13.366 min Scan# 1681
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

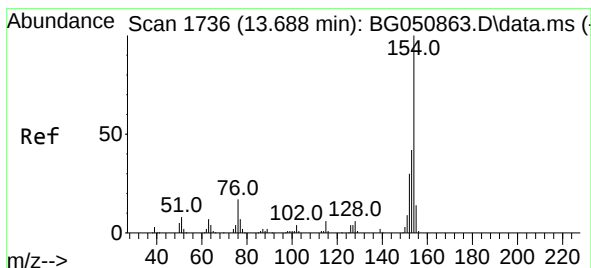
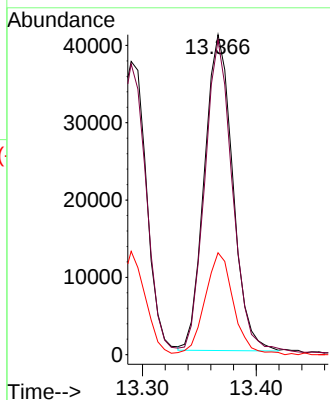
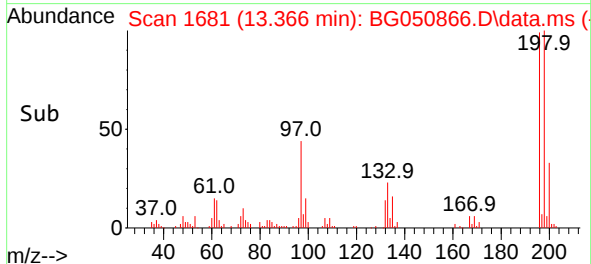


Tgt Ion:196 Resp: 70760
Ion Ratio Lower Upper
196 100
198 98.3 77.0 115.4
200 31.8 25.4 38.2

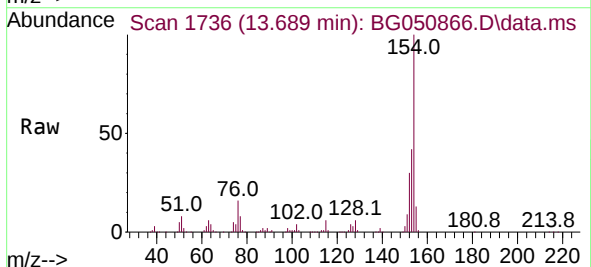
Manual Integrations

APPROVED

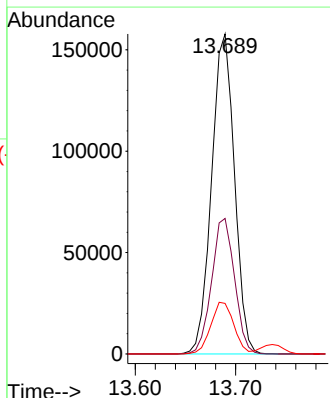
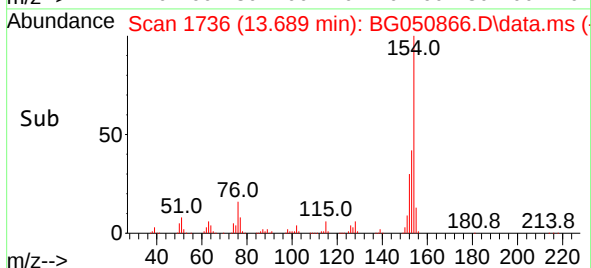
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

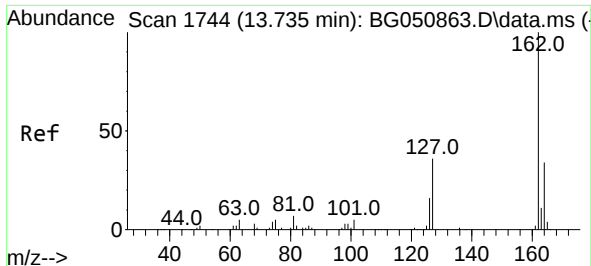


#43
1,1'-Biphenyl
Concen: 35.498 ng/ul
RT: 13.689 min Scan# 1736
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



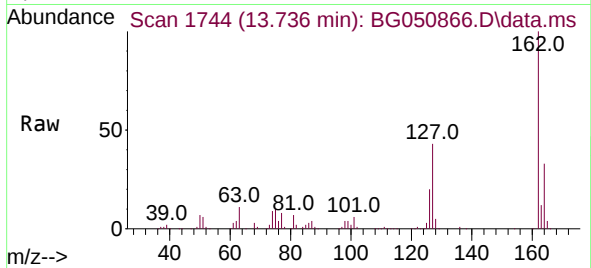
Tgt Ion:154 Resp: 249814
Ion Ratio Lower Upper
154 100
153 42.3 34.5 51.7
76 15.8 13.1 19.7





#44
2-Chloronaphthalene
Concen: 35.495 ng/ul
RT: 13.736 min Scan# 1744
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

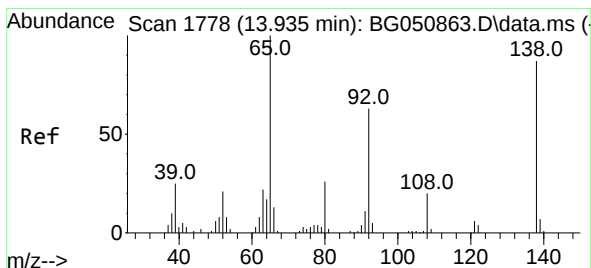
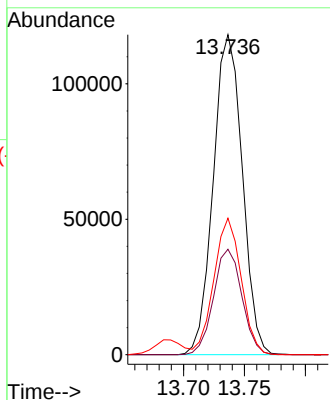
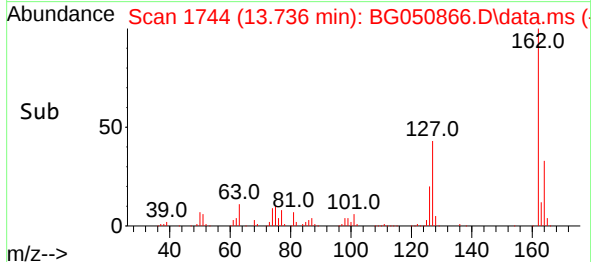
Instrument :
BNA_G
ClientSampleId :
SLCS455



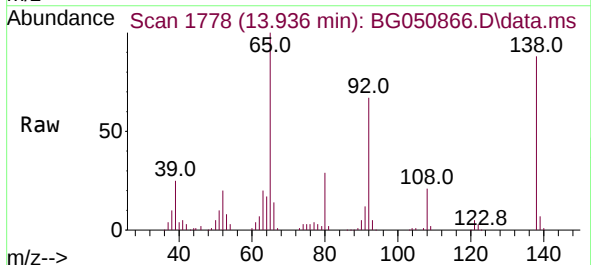
Tgt Ion:162 Resp: 19574
Ion Ratio Lower Upper
162 100
164 32.9 26.1 39.1
127 42.6 31.0 46.4

Manual Integrations
APPROVED

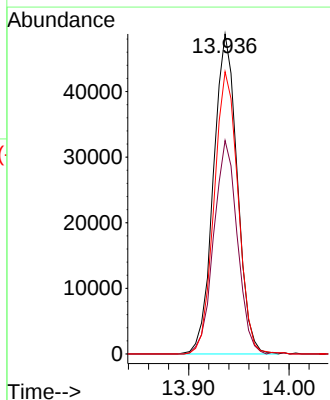
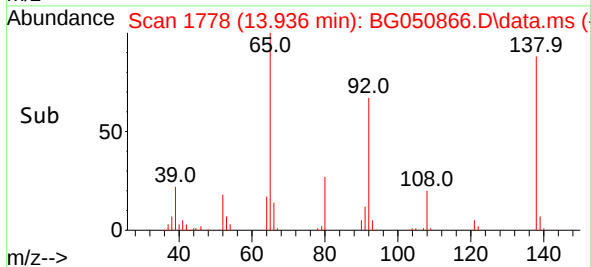
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

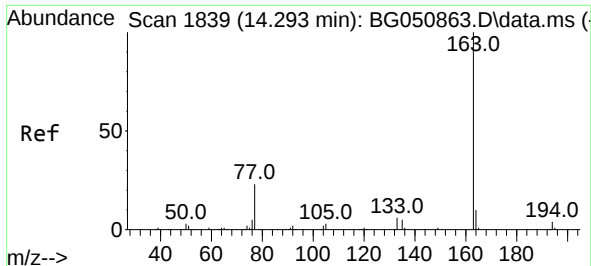


#45
2-Nitroaniline
Concen: 36.711 ng/ul
RT: 13.936 min Scan# 1778
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



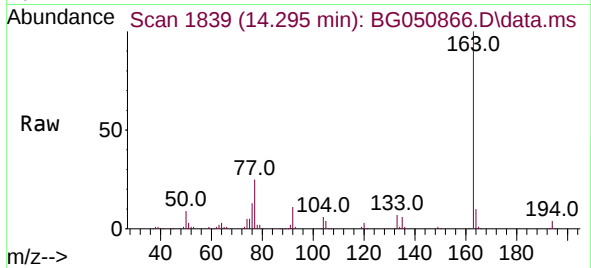
Tgt Ion: 65 Resp: 80436
Ion Ratio Lower Upper
65 100
92 66.7 53.0 79.4
138 88.2 67.4 101.0





#47
Dimethylphthalate
Concen: 36.273 ng/ul
RT: 14.295 min Scan# 1839
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

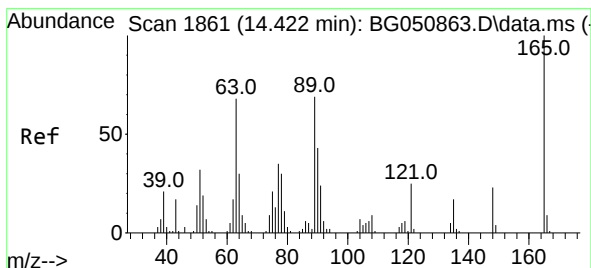
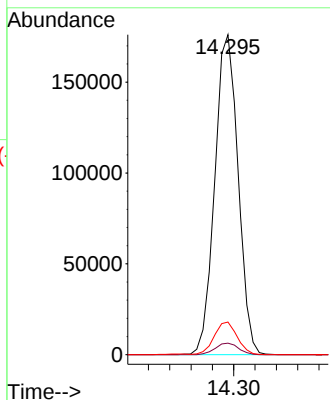
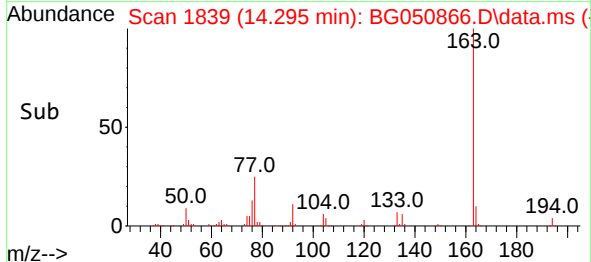
Instrument :
BNA_G
ClientSampleId :
SLCS455



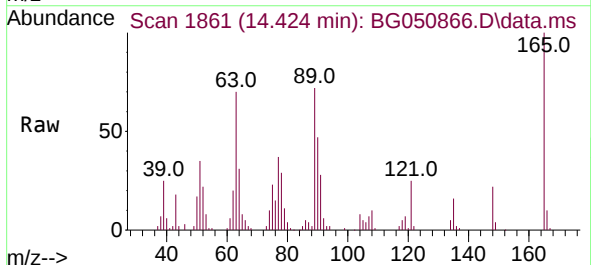
Tgt Ion:163 Resp: 267152
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.2 8.2 12.4

Manual Integrations
APPROVED

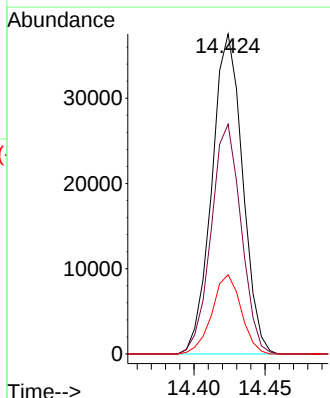
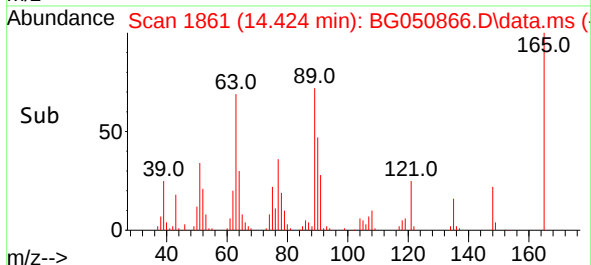
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

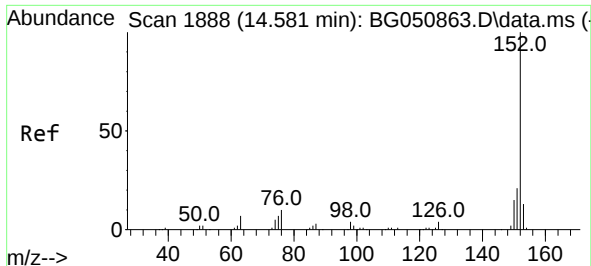


#48
2,6-Dinitrotoluene
Concen: 36.622 ng/ul
RT: 14.424 min Scan# 1861
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



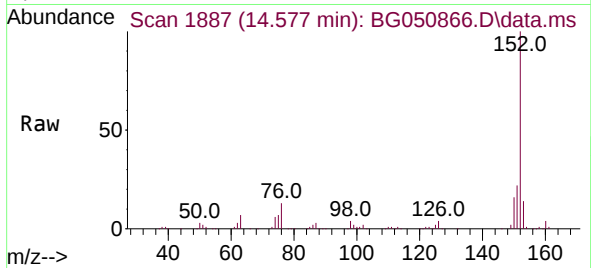
Tgt Ion:165 Resp: 56453
Ion Ratio Lower Upper
165 100
89 71.8 57.4 86.0
121 24.8 18.8 28.2





#50
Acenaphthylene
Concen: 36.067 ng/ul
RT: 14.577 min Scan# 1887
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

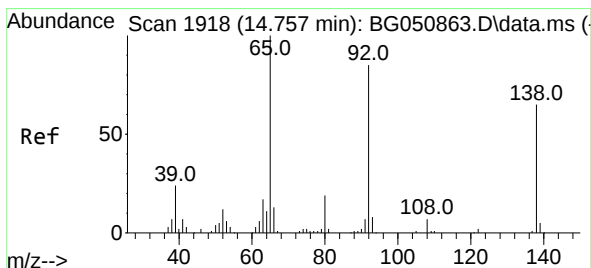
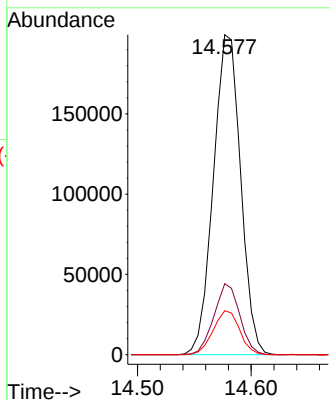
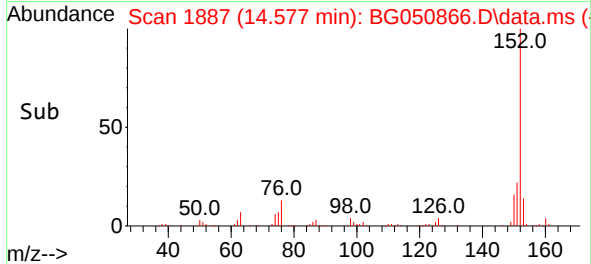
Instrument :
BNA_G
ClientSampleId :
SLCS455



Tgt Ion:152 Resp: 331728
Ion Ratio Lower Upper
152 100
151 22.2 17.4 26.0
153 13.8 10.3 15.5

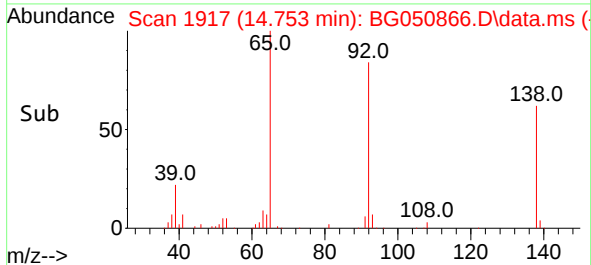
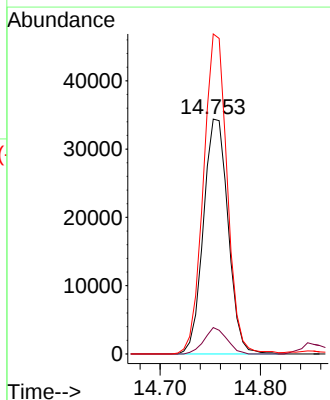
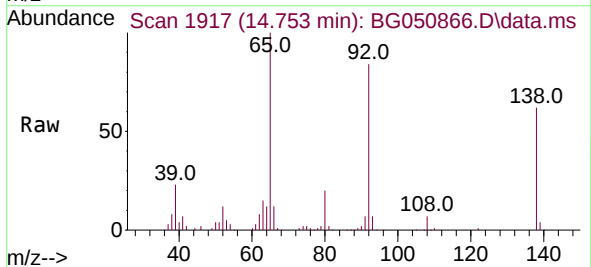
Manual Integrations
APPROVED

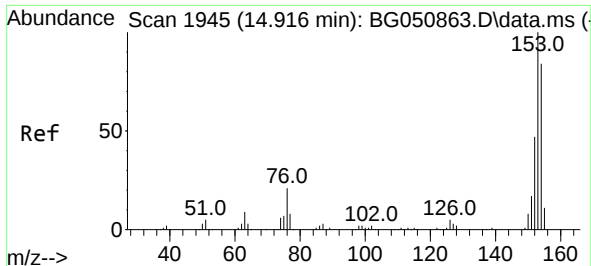
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#51
3-Nitroaniline
Concen: 36.881 ng/ul
RT: 14.753 min Scan# 1917
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

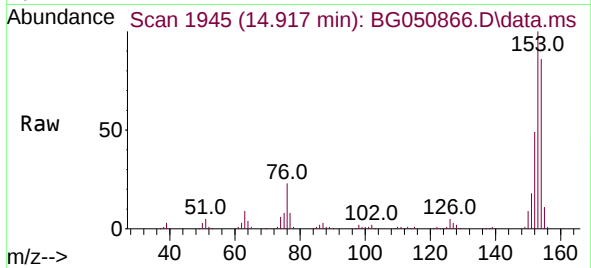
Tgt Ion:138 Resp: 58800
Ion Ratio Lower Upper
138 100
108 11.3 8.8 13.2
92 136.3 98.0 147.0





#52
Acenaphthene
Concen: 35.823 ng/ul
RT: 14.917 min Scan# 1945
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

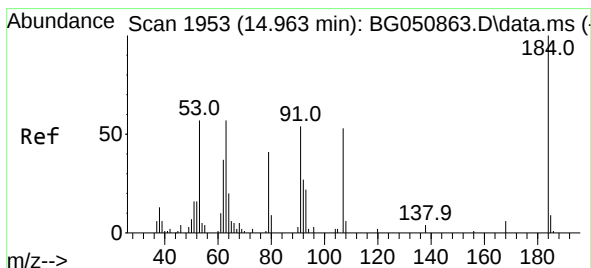
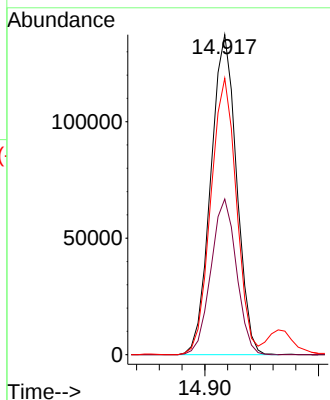
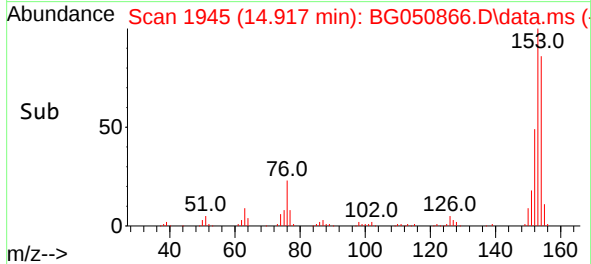
Instrument :
BNA_G
ClientSampleId :
SLCS455



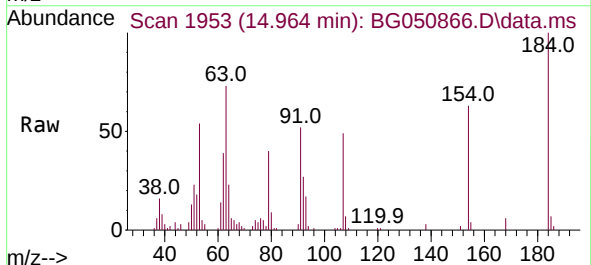
Tgt Ion:153 Resp: 216654
Ion Ratio Lower Upper
153 100
152 48.7 36.5 54.7
154 86.4 65.8 98.6

Manual Integrations
APPROVED

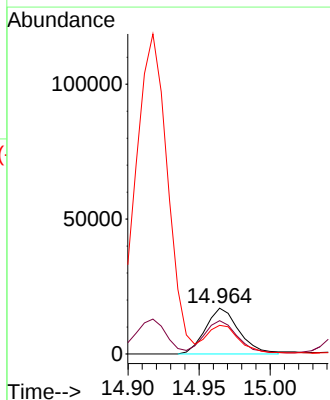
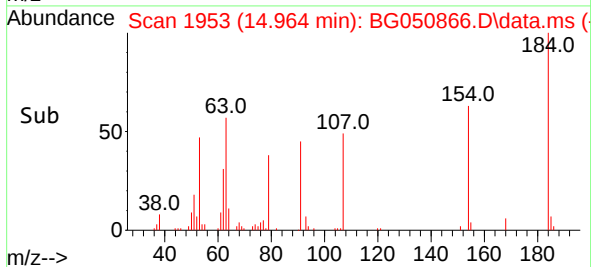
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

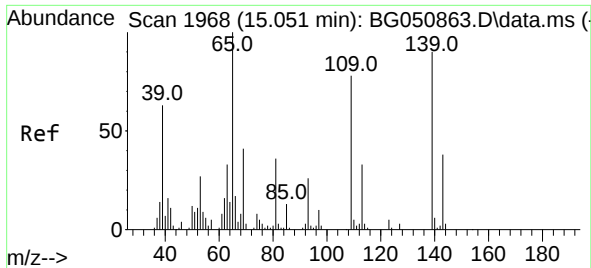


#53
2,4-Dinitrophenol
Concen: 32.810 ng/ul
RT: 14.964 min Scan# 1953
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



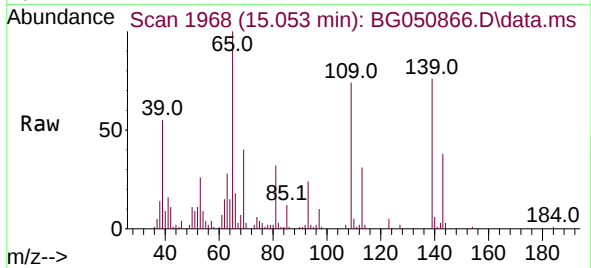
Tgt Ion:184 Resp: 27901
Ion Ratio Lower Upper
184 100
63 72.9 66.2 99.2
154 62.7 53.6 80.4





#55
4-Nitrophenol
Concen: 36.344 ng/ul
RT: 15.053 min Scan# 1968
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

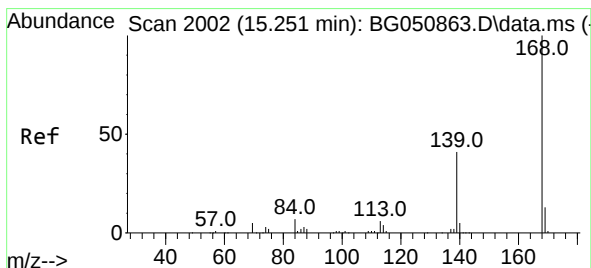
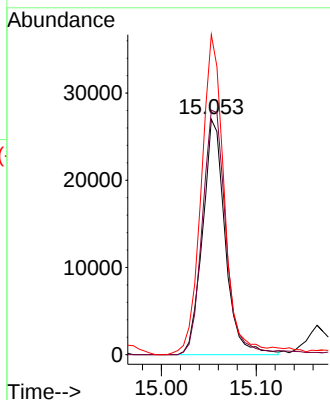
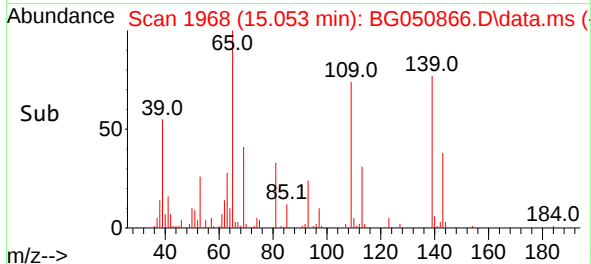
Instrument :
BNA_G
ClientSampleId :
SLCS455



Tgt Ion:109 Resp: 44517
Ion Ratio Lower Upper
109 100
139 103.9 88.7 133.1
65 135.9 113.6 170.4

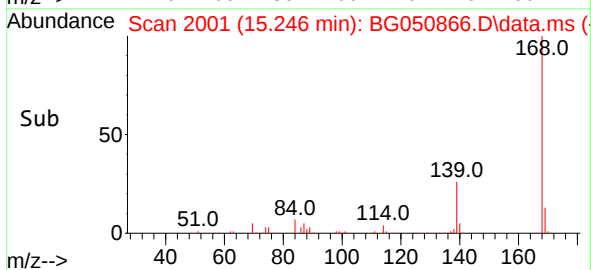
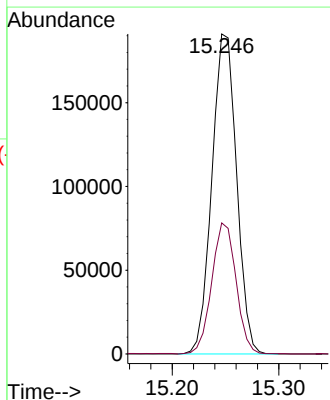
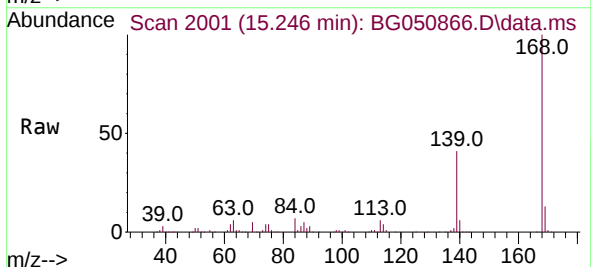
Manual Integrations
APPROVED

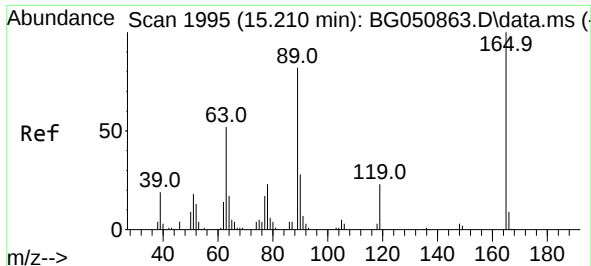
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#56
Dibenzofuran
Concen: 35.473 ng/ul
RT: 15.246 min Scan# 2001
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

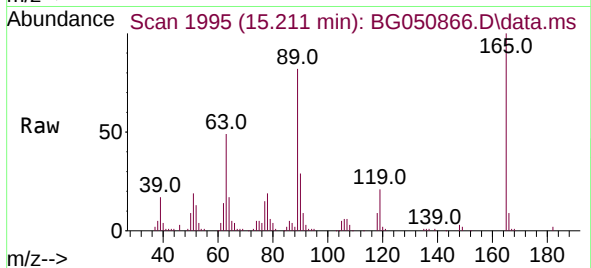
Tgt Ion:168 Resp: 307084
Ion Ratio Lower Upper
168 100
139 41.0 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 37.005 ng/ul
RT: 15.211 min Scan# 1995
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

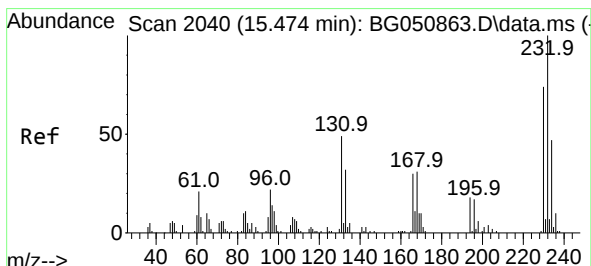
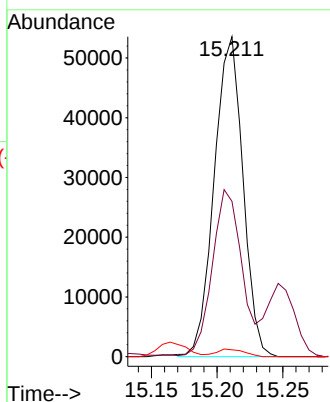
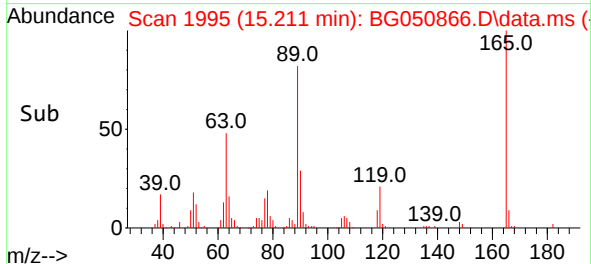
Instrument :
BNA_G
ClientSampleId :
SLCS455



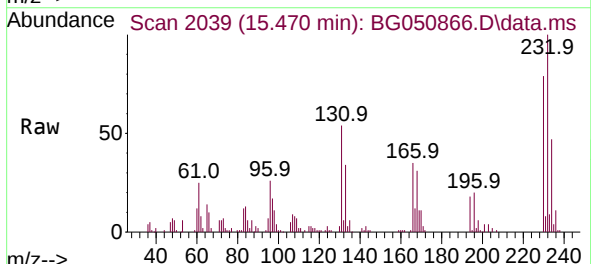
Tgt Ion:165 Resp: 81410
Ion Ratio Lower Upper
165 100
63 48.6 42.1 63.1
182 2.2 1.8 2.8

Manual Integrations
APPROVED

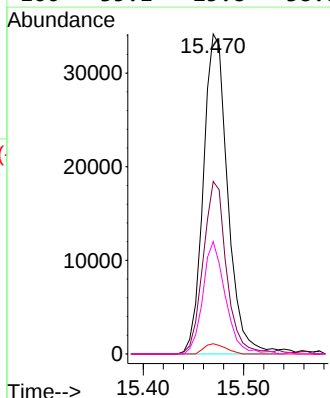
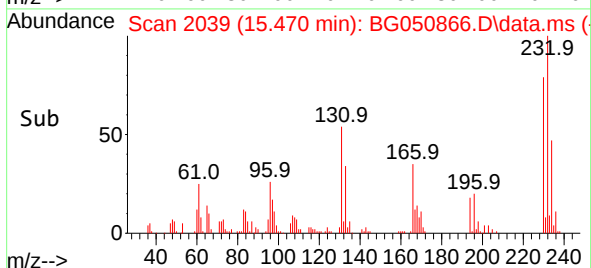
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

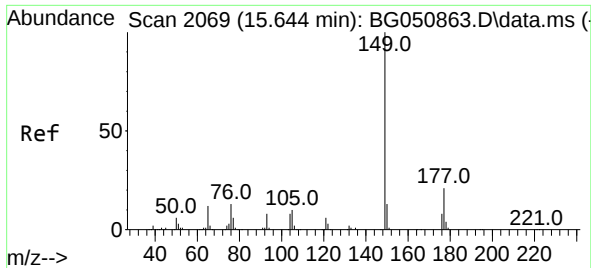


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.280 ng/ul
RT: 15.470 min Scan# 2039
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:232 Resp: 57738
Ion Ratio Lower Upper
232 100
131 53.9 38.9 58.3
130 3.2 2.4 3.6
166 35.1 25.8 38.8





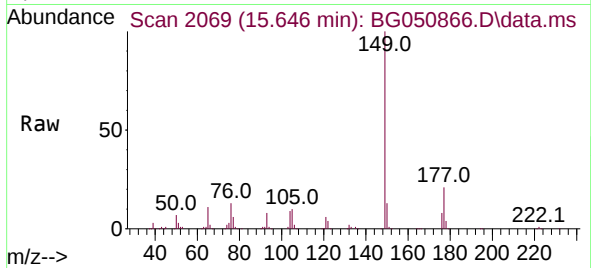
#59
Diethylphthalate
Concen: 36.245 ng/ul
RT: 15.646 min Scan# 2069
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

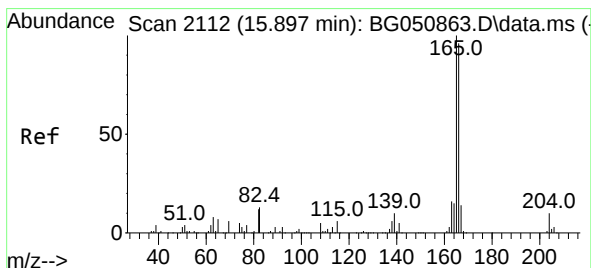
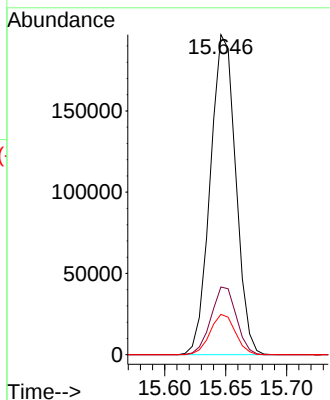
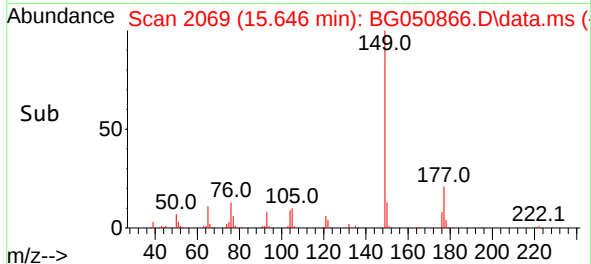


Tgt Ion:149 Resp: 285744
Ion Ratio Lower Upper
149 100
177 21.2 16.8 25.2
150 12.6 10.1 15.1

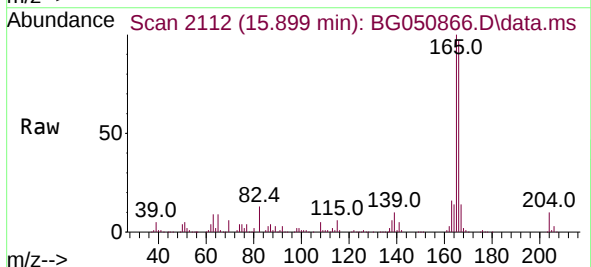
Manual Integrations

APPROVED

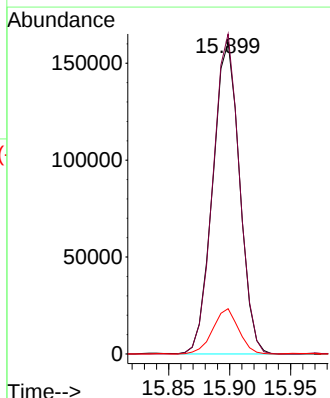
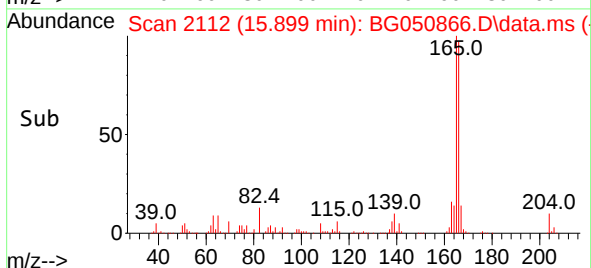
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

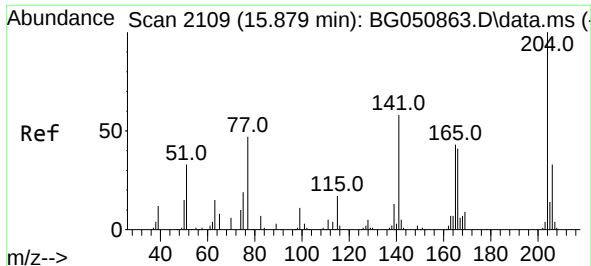


#61
Fluorene
Concen: 35.989 ng/ul
RT: 15.899 min Scan# 2112
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:166 Resp: 246587
Ion Ratio Lower Upper
166 100
165 102.7 81.0 121.6
167 14.5 11.0 16.4





#62

4-Chlorophenyl-phenylether

Concen: 35.938 ng/ul

RT: 15.881 min Scan# 2109

Delta R.T. -0.009 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

Tgt Ion:204 Resp: 12822

Ion Ratio Lower Upper

204 100

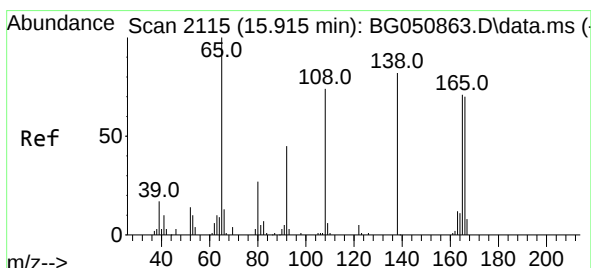
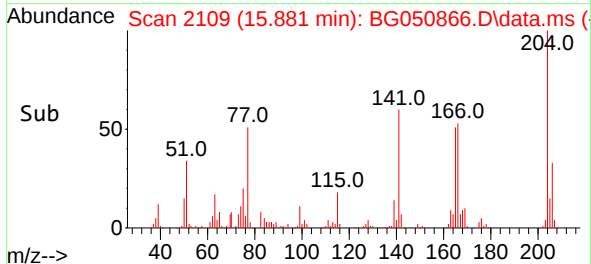
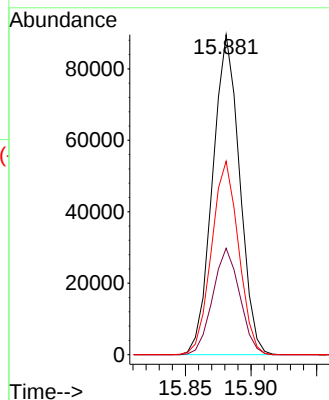
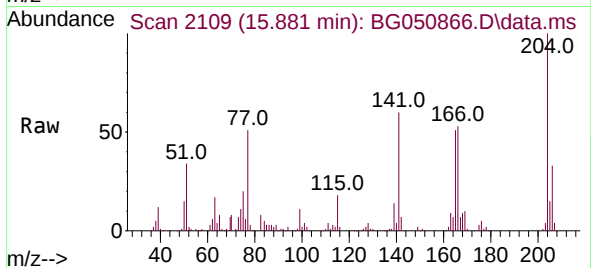
206 33.2 27.4 41.2

141 60.4 48.6 73.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#63

4-Nitroaniline

Concen: 37.548 ng/ul

RT: 15.916 min Scan# 2115

Delta R.T. -0.003 min

Lab File: BG050866.D

Acq: 4 Nov 2021 3:50

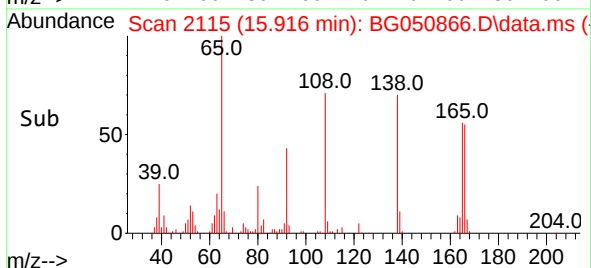
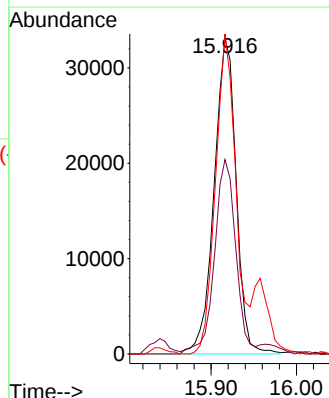
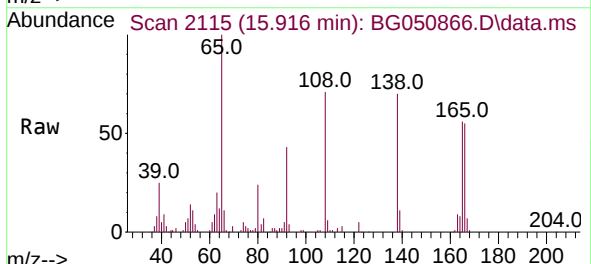
Tgt Ion:138 Resp: 59388

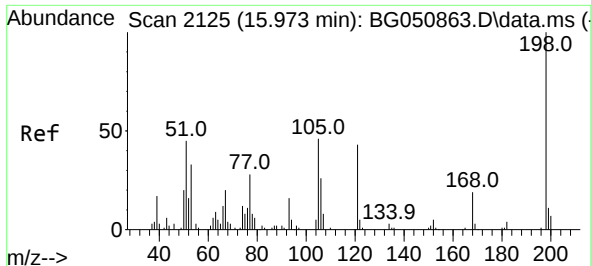
Ion Ratio Lower Upper

138 100

92 61.5 49.3 73.9

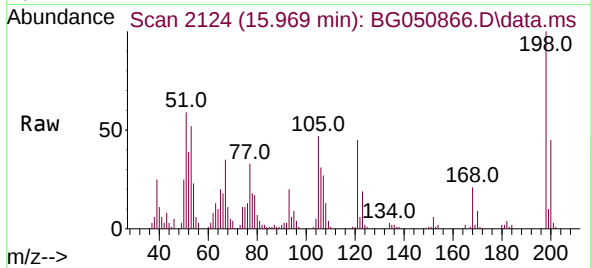
108 101.3 72.6 108.8





#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.861 ng/ul
 RT: 15.969 min Scan# 2124
 Delta R.T. -0.009 min
 Lab File: BG050866.D
 Acq: 4 Nov 2021 3:50

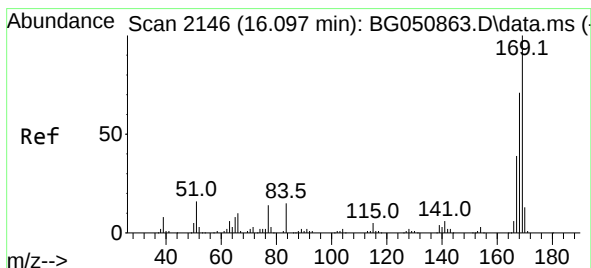
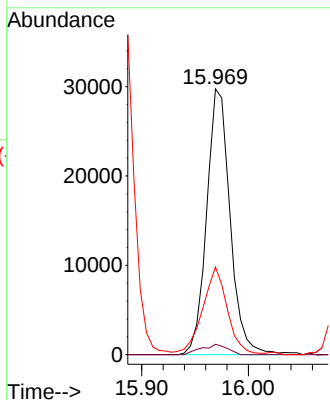
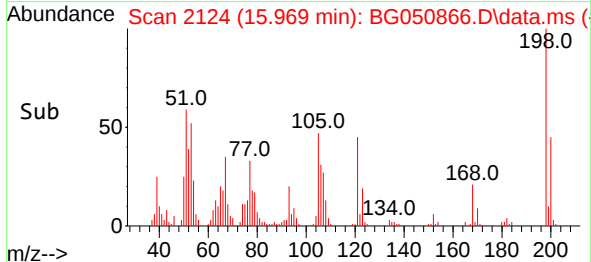
Instrument :
 BNA_G
 ClientSampleId :
 SLCS455



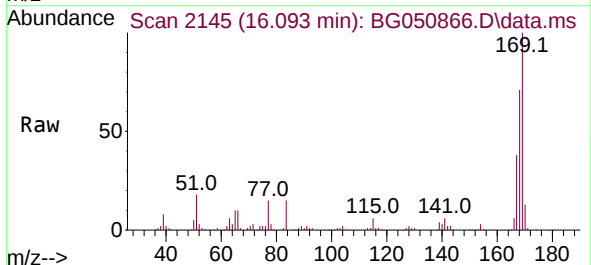
Tgt Ion:198 Resp: 45399
 Ion Ratio Lower Upper
 198 100
 182 3.9 3.8 5.8
 77 33.0 23.2 34.8

Manual Integrations
 APPROVED

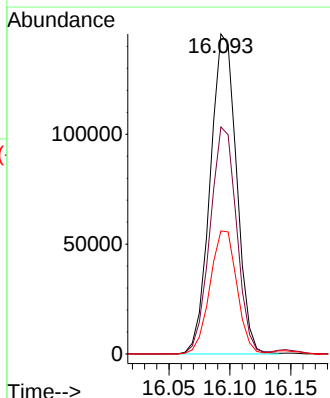
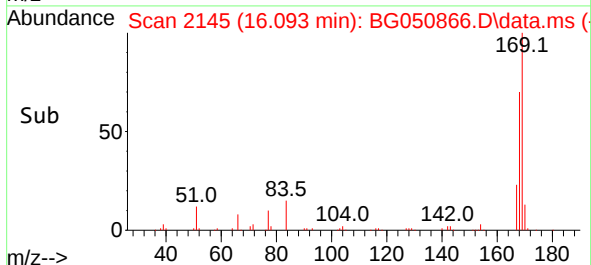
Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

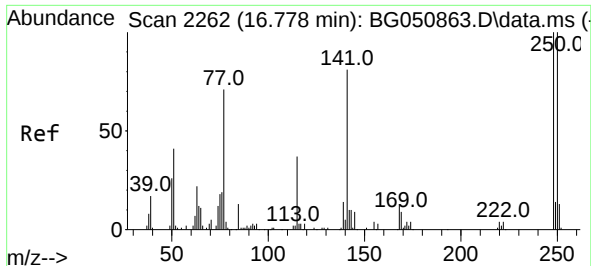


#67
 N-Nitrosodiphenylamine
 Concen: 35.515 ng/ul
 RT: 16.093 min Scan# 2145
 Delta R.T. -0.009 min
 Lab File: BG050866.D
 Acq: 4 Nov 2021 3:50



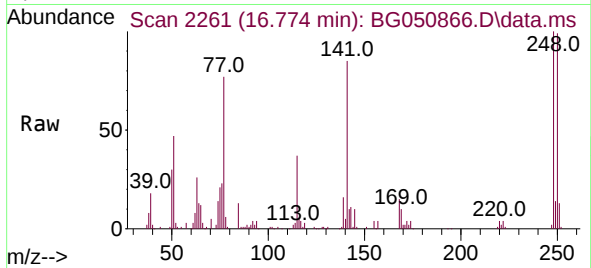
Tgt Ion:169 Resp: 218659
 Ion Ratio Lower Upper
 169 100
 168 70.9 58.5 87.7
 167 38.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 35.746 ng/ul
RT: 16.774 min Scan# 211
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

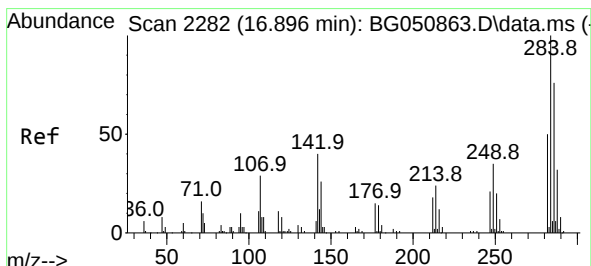
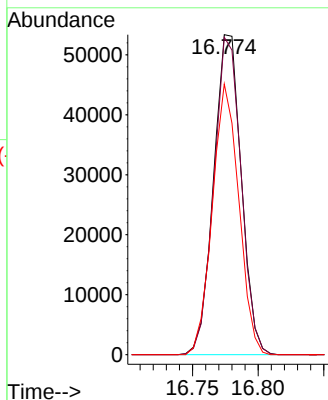
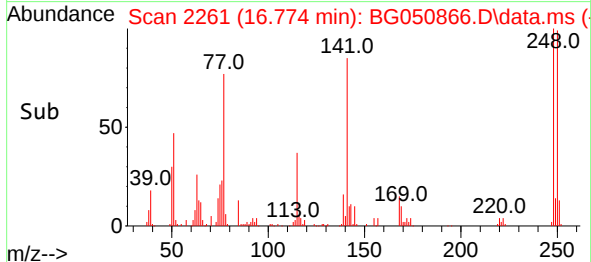
Instrument :
BNA_G
ClientSampleId :
SLCS455



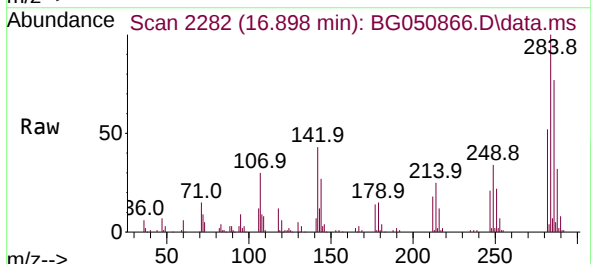
Tgt Ion:248 Resp: 78320
Ion Ratio Lower Upper
248 100
250 99.2 75.5 113.3
141 84.6 67.6 101.4

Manual Integrations
APPROVED

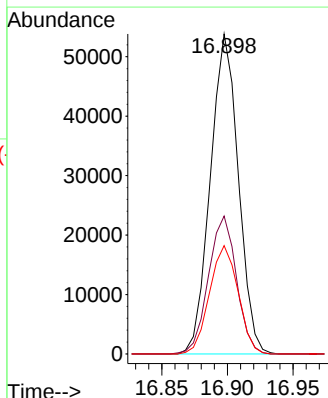
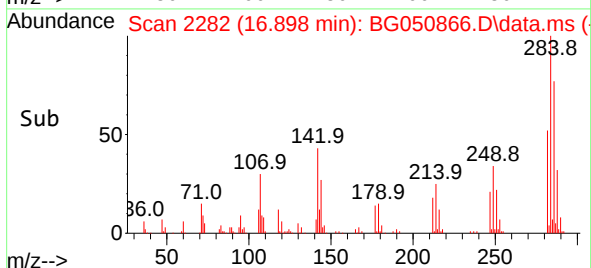
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

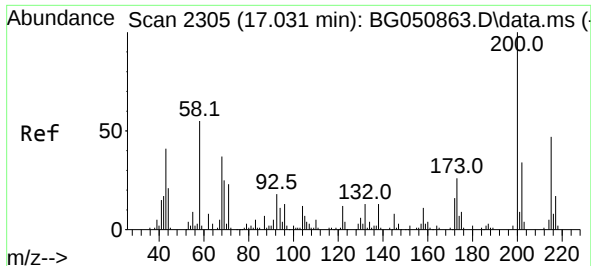


#69
Hexachlorobenzene
Concen: 35.463 ng/ul
RT: 16.898 min Scan# 2282
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



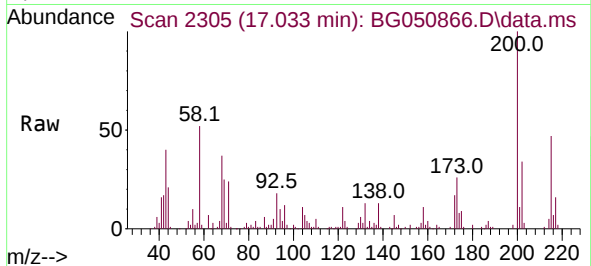
Tgt Ion:284 Resp: 79878
Ion Ratio Lower Upper
284 100
142 43.1 31.9 47.9
249 33.9 25.8 38.6





#70
Atrazine
Concen: 34.255 ng/ul
RT: 17.033 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

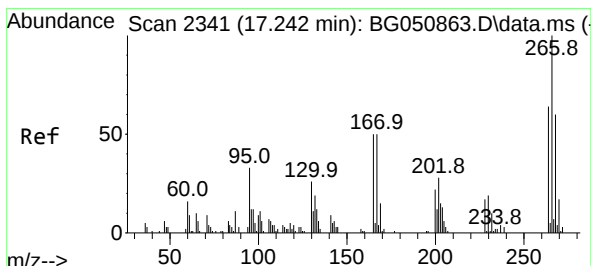
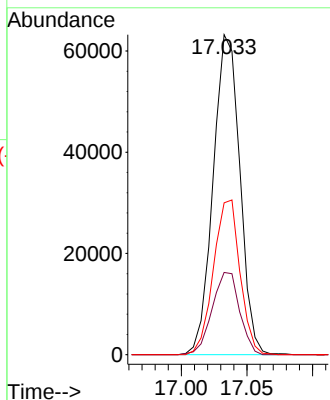
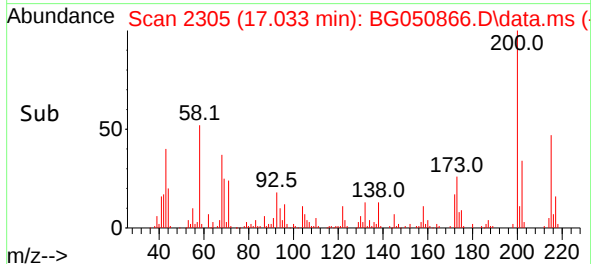
Instrument :
BNA_G
ClientSampleId :
SLCS455



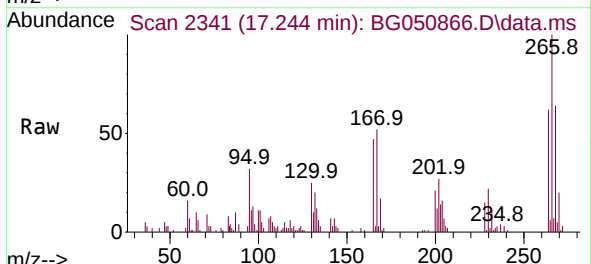
Tgt Ion:200 Resp: 89430
Ion Ratio Lower Upper
200 100
173 25.7 20.2 30.2
215 47.4 38.1 57.1

Manual Integrations
APPROVED

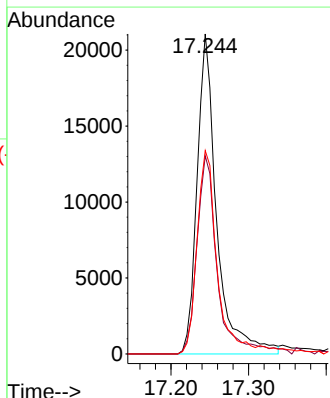
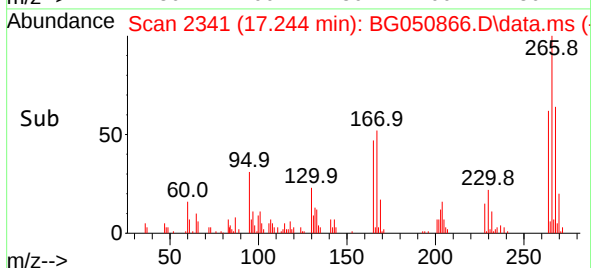
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

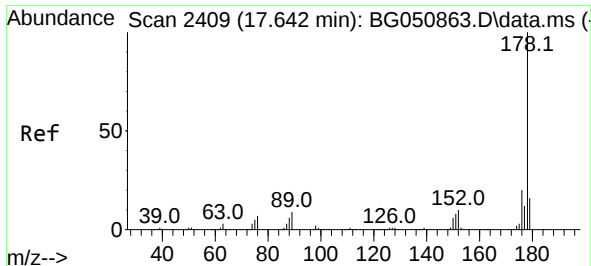


#71
Pentachlorophenol
Concen: 35.824 ng/ul
RT: 17.244 min Scan# 2341
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



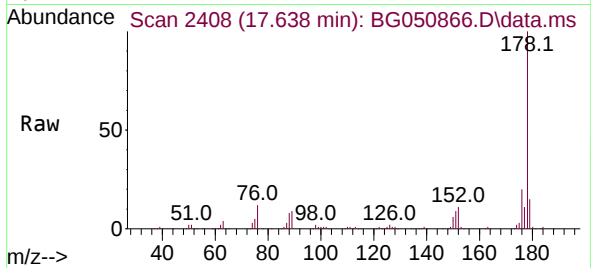
Tgt Ion:266 Resp: 37046
Ion Ratio Lower Upper
266 100
264 61.9 54.3 81.5
268 63.5 51.0 76.6





#72
Phenanthrene
Concen: 35.517 ng/ul
RT: 17.638 min Scan# 2408
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

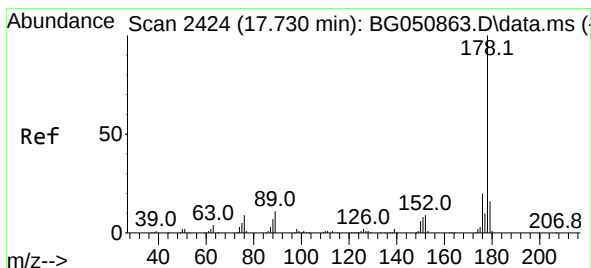
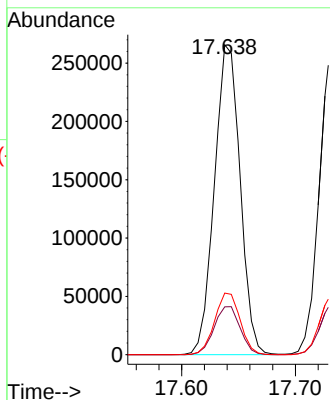
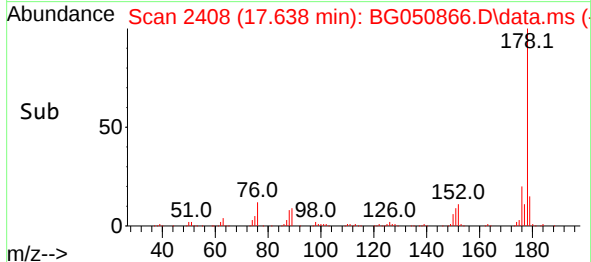
Instrument :
BNA_G
ClientSampleId :
SLCS455



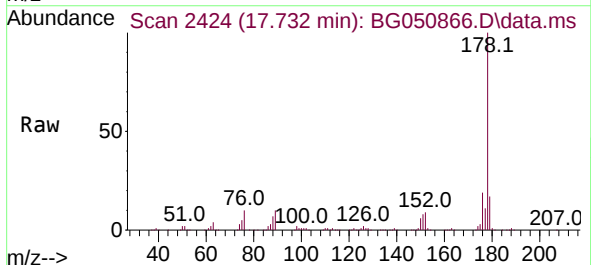
Tgt Ion:178 Resp: 41759
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 19.9 15.5 23.3

Manual Integrations
APPROVED

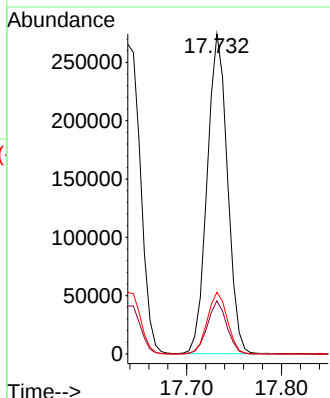
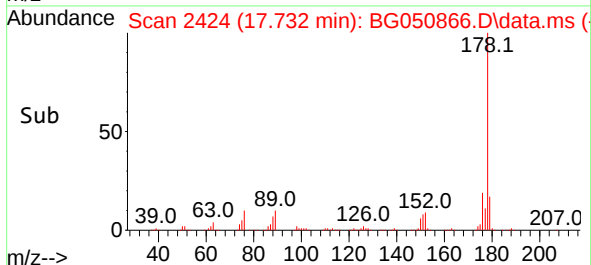
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

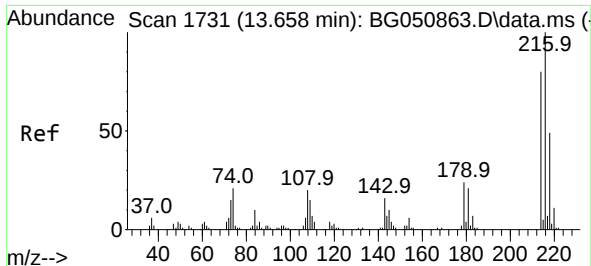


#74
Anthracene
Concen: 34.607 ng/ul
RT: 17.732 min Scan# 2424
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



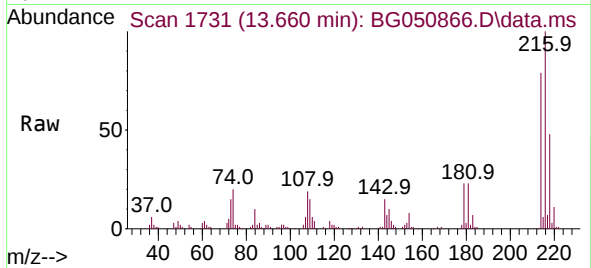
Tgt Ion:178 Resp: 408255
Ion Ratio Lower Upper
178 100
179 16.6 13.0 19.6
176 19.3 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.532 ng/uL
RT: 13.660 min Scan# 1731
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

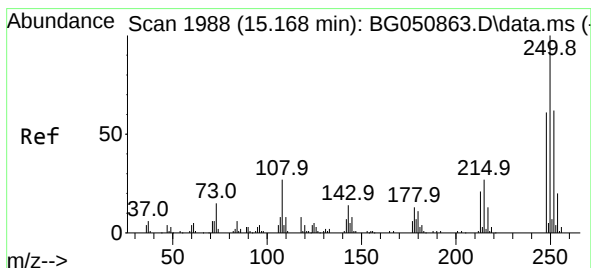
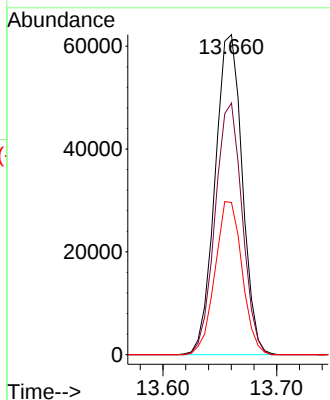
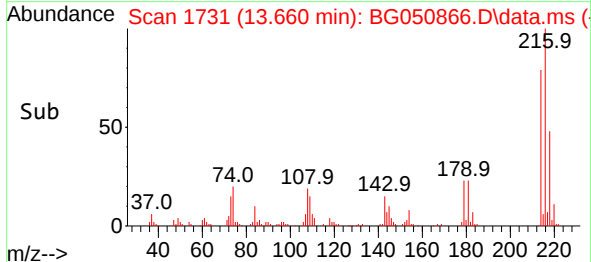
Instrument :
BNA_G
ClientSampleId :
SLCS455



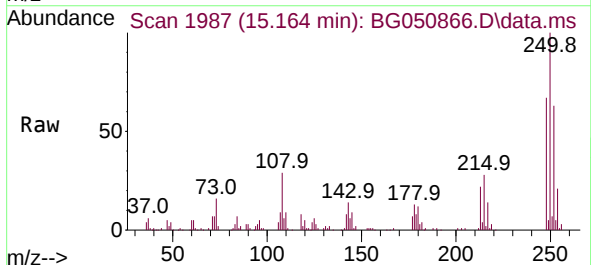
Tgt Ion:216 Resp: 103560
Ion Ratio Lower Upper
216 100
214 78.6 61.3 91.9
218 47.6 37.0 55.6

Manual Integrations
APPROVED

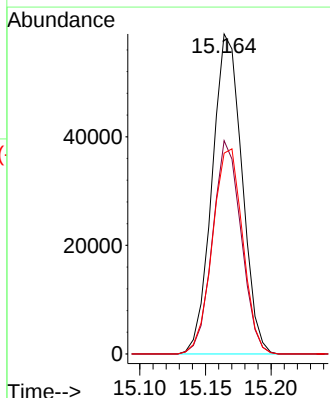
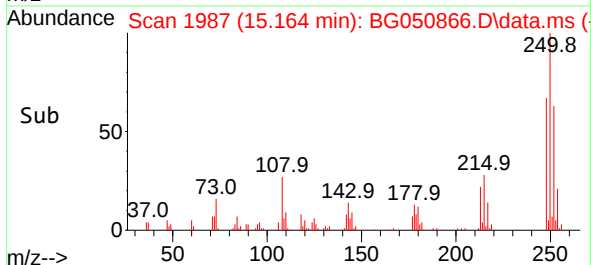
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

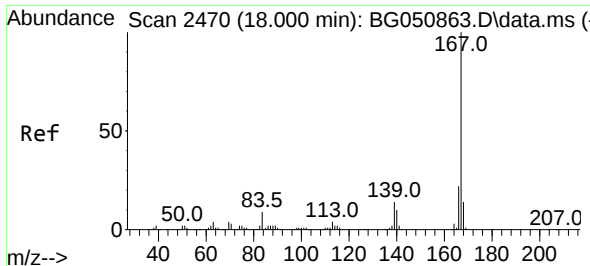


#76
Pentachlorobenzene
Concen: 33.520 ng/uL
RT: 15.164 min Scan# 1987
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:250 Resp: 93148
Ion Ratio Lower Upper
250 100
248 66.7 50.5 75.7
252 62.8 51.2 76.8





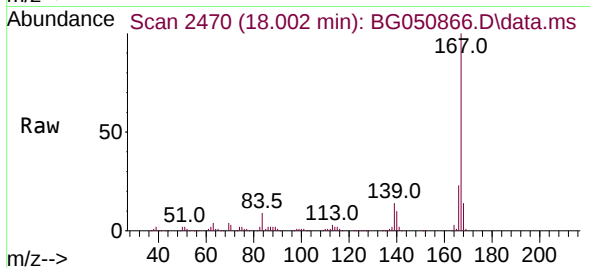
#77
 Carbazole
 Concen: 36.900 ng/ul
 RT: 18.002 min Scan# 2470
 Delta R.T. -0.003 min
 Lab File: BG050866.D
 Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

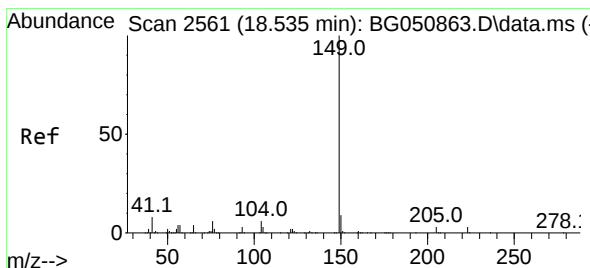
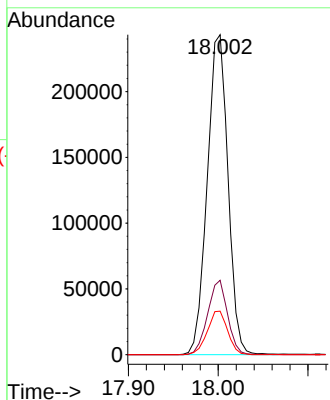
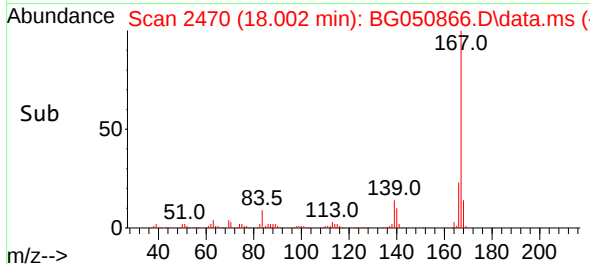


Tgt Ion:167 Resp: 390168
 Ion Ratio Lower Upper
 167 100
 166 23.2 17.3 25.9
 139 13.6 10.6 16.0

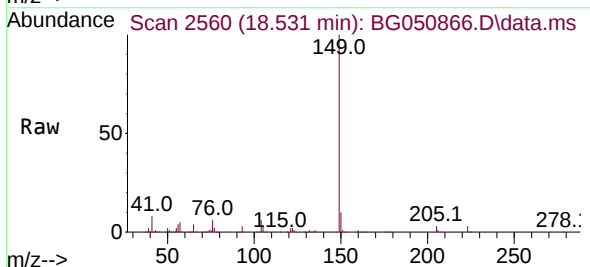
Manual Integrations

APPROVED

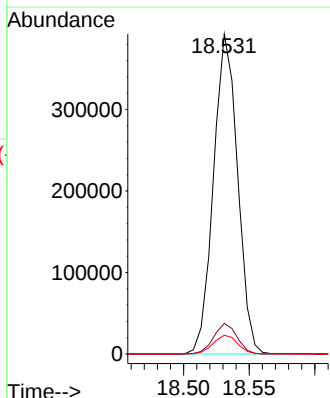
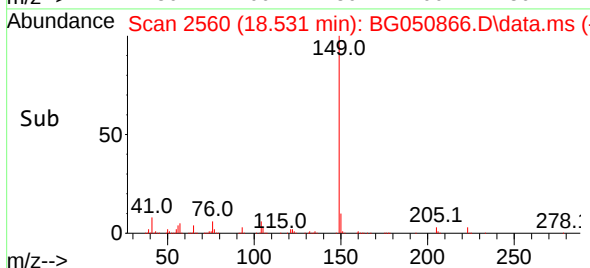
Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

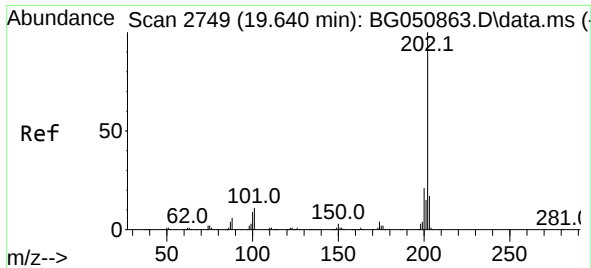


#78
 Di-n-butylphthalate
 Concen: 36.066 ng/ul
 RT: 18.531 min Scan# 2560
 Delta R.T. -0.009 min
 Lab File: BG050866.D
 Acq: 4 Nov 2021 3:50



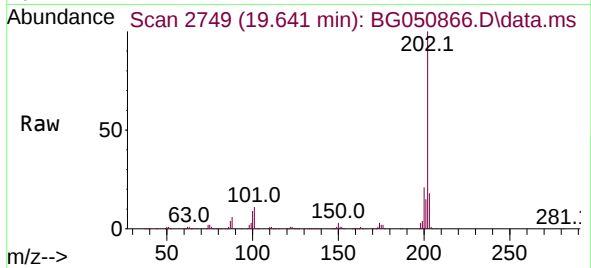
Tgt Ion:149 Resp: 501093
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 35.687 ng/u1
RT: 19.641 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

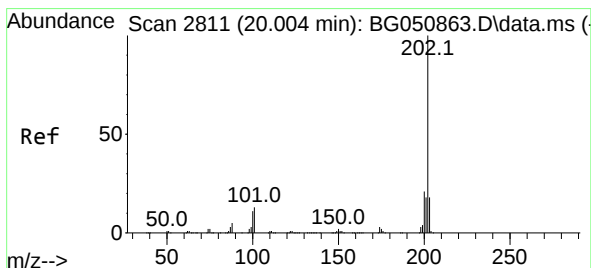
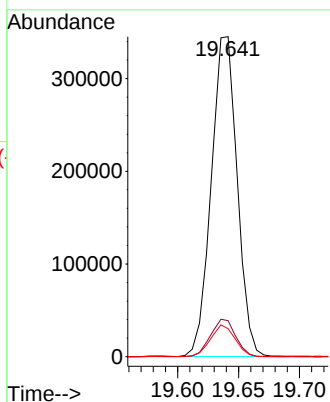
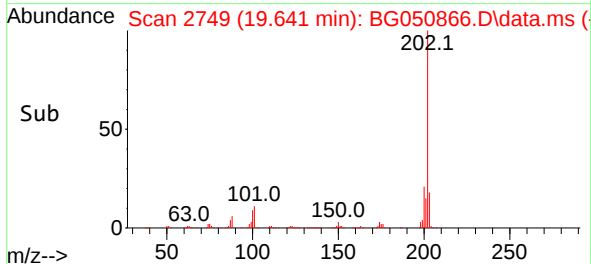
Instrument :
BNA_G
ClientSampleId :
SLCS455



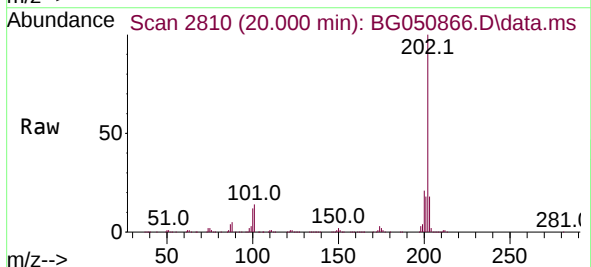
Tgt Ion:202 Resp: 511540
Ion Ratio Lower Upper
202 100
101 11.3 9.3 13.9
100 8.8 7.0 10.6

Manual Integrations
APPROVED

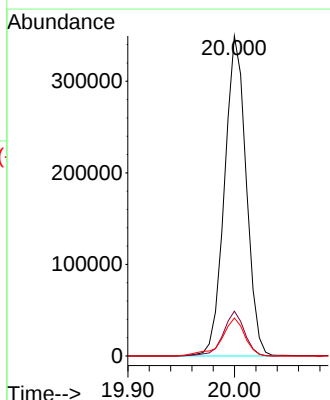
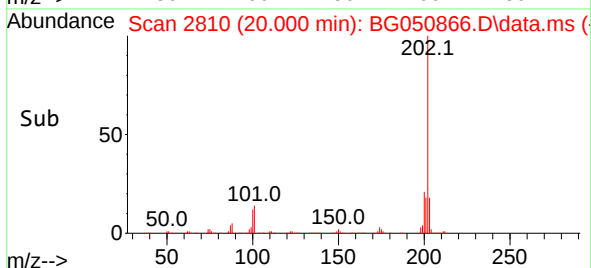
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

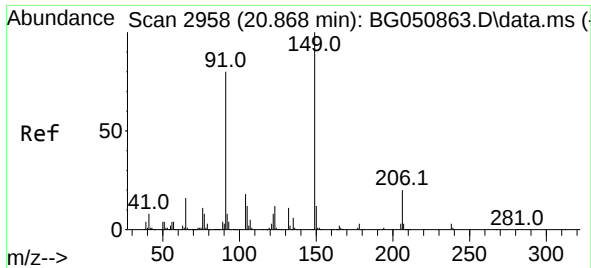


#82
Pyrene
Concen: 35.196 ng/u1
RT: 20.000 min Scan# 2810
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:202 Resp: 492952
Ion Ratio Lower Upper
202 100
101 14.0 10.7 16.1
100 11.9 9.0 13.6





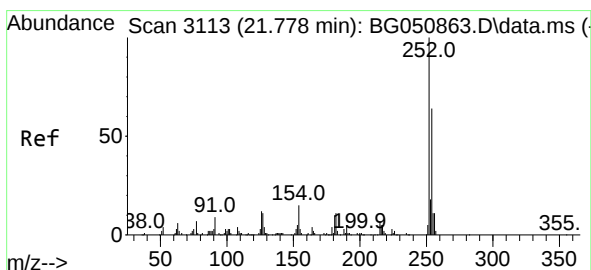
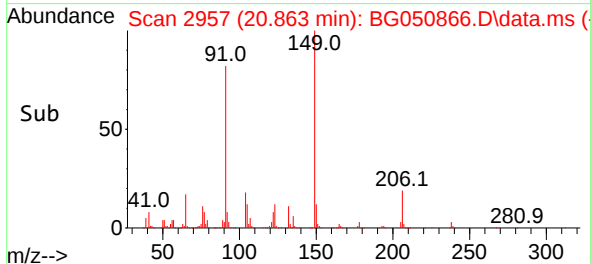
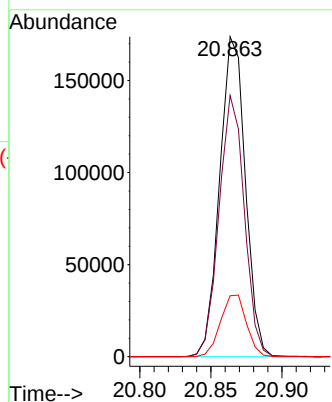
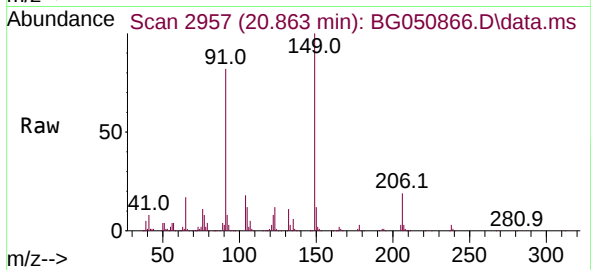
#83
Butylbenzylphthalate
Concen: 36.286 ng/ul
RT: 20.863 min Scan# 2957
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :
BNA_G
ClientSampleId :
SLCS455

Tgt Ion:149 Resp: 21854
Ion Ratio Lower Upper
149 100
91 81.6 65.2 97.8
206 19.1 16.2 24.2

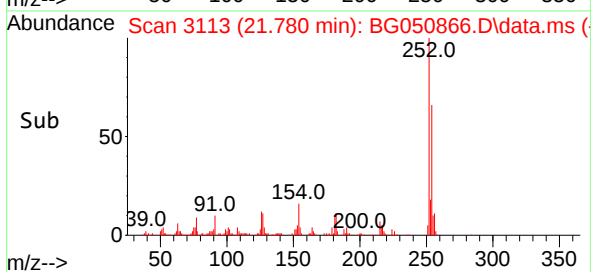
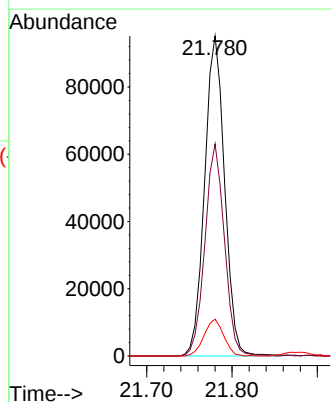
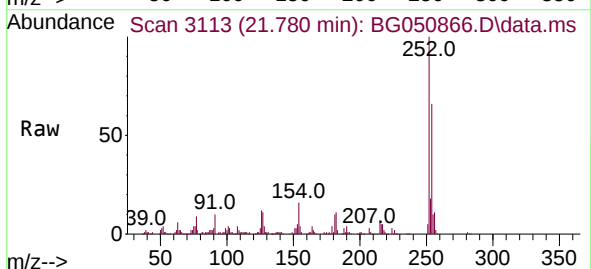
Manual Integrations
APPROVED

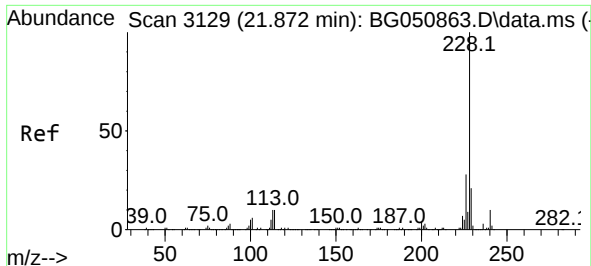
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#84
3,3'-Dichlorobenzidine
Concen: 34.364 ng/ul
RT: 21.780 min Scan# 3113
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

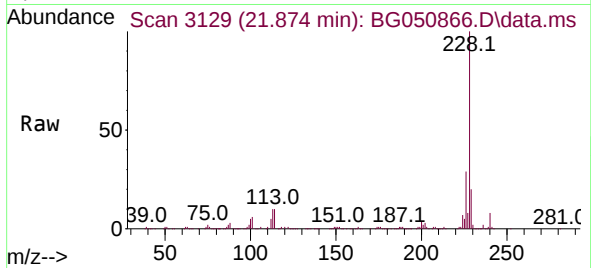
Tgt Ion:252 Resp: 154758
Ion Ratio Lower Upper
252 100
254 66.3 50.8 76.2
126 11.5 9.0 13.4





#85
Benzo(a)anthracene
Concen: 35.456 ng/ul
RT: 21.874 min Scan# 3129
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

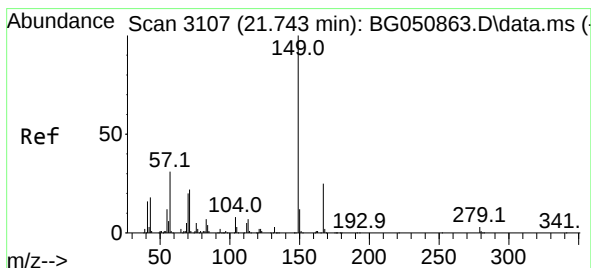
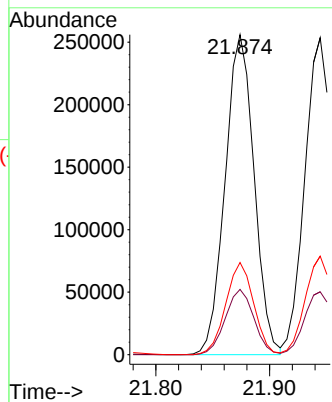
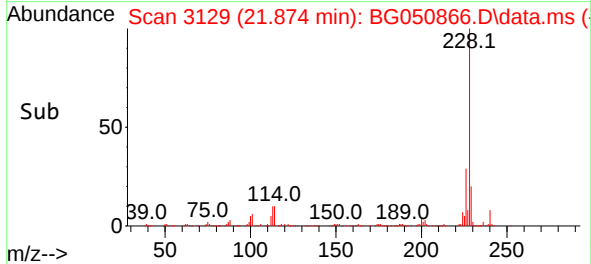
Instrument :
BNA_G
ClientSampleId :
SLCS455



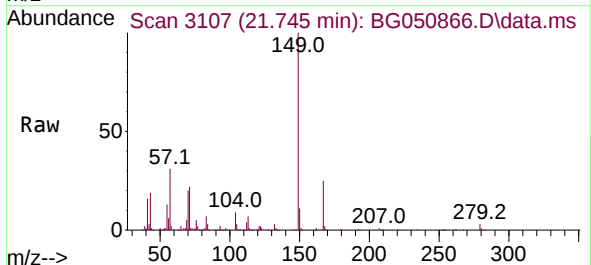
Tgt Ion:228 Resp: 453910
Ion Ratio Lower Upper
228 100
229 20.4 15.7 23.5
226 28.8 22.3 33.5

Manual Integrations
APPROVED

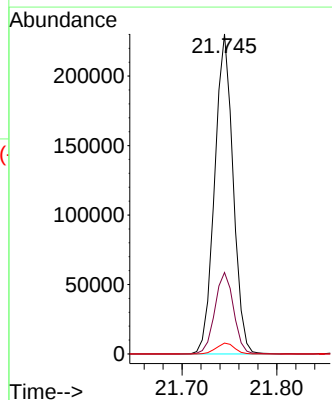
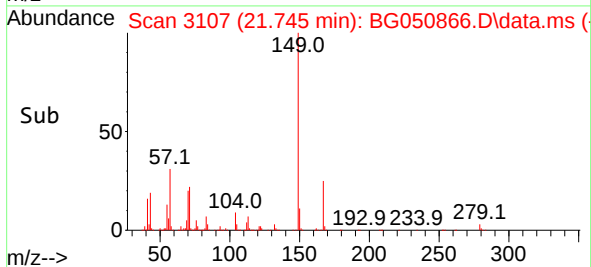
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

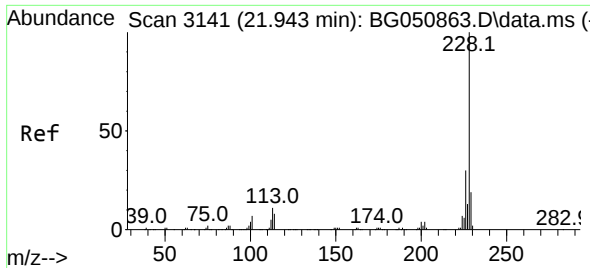


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.981 ng/ul
RT: 21.745 min Scan# 3107
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



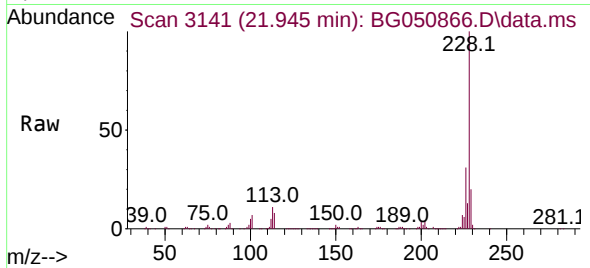
Tgt Ion:149 Resp: 311072
Ion Ratio Lower Upper
149 100
167 25.4 21.1 31.7
279 3.4 2.7 4.1





#87
Chrysene
Concen: 35.414 ng/ul
RT: 21.945 min Scan# 3141
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

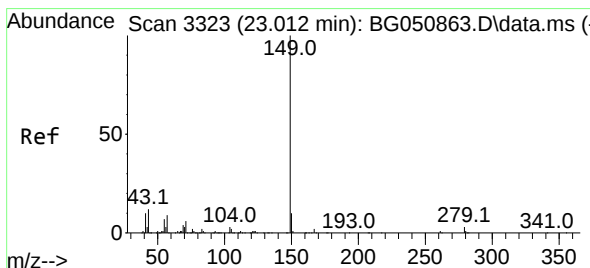
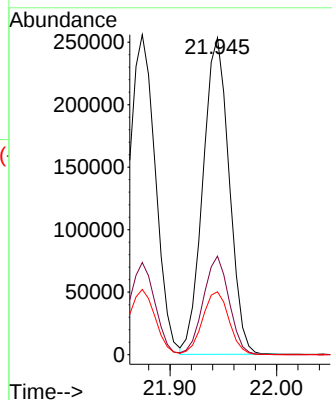
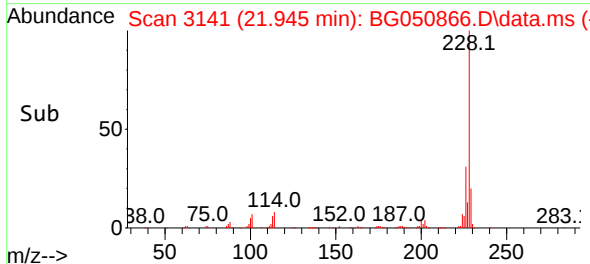
Instrument :
BNA_G
ClientSampleId :
SLCS455



Tgt Ion:228 Resp: 433091
Ion Ratio Lower Upper
228 100
226 31.1 24.8 37.2
229 19.9 15.8 23.6

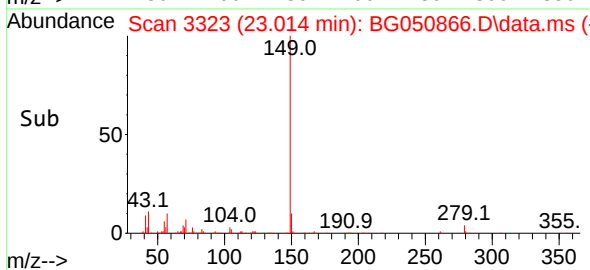
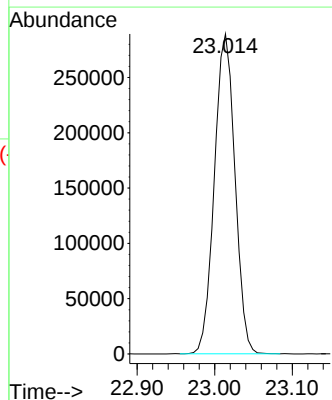
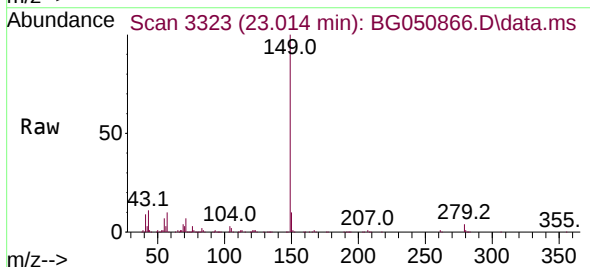
Manual Integrations
APPROVED

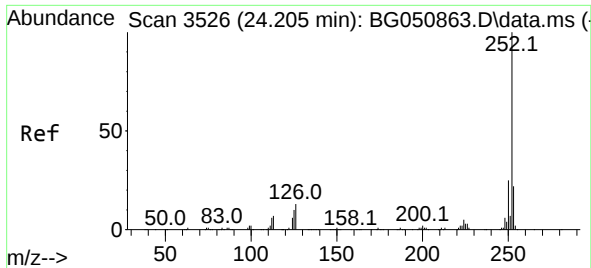
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#89
Di-n-octyl phthalate
Concen: 34.811 ng/ul
RT: 23.014 min Scan# 3323
Delta R.T. -0.009 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Tgt Ion:149 Resp: 533649





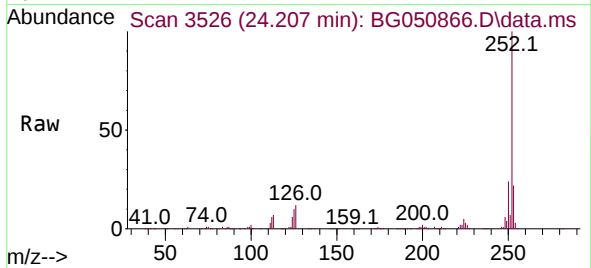
#90
Benzo(b)fluoranthene
Concen: 34.587 ng/ul
RT: 24.207 min Scan# 3526
Delta R.T. -0.015 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

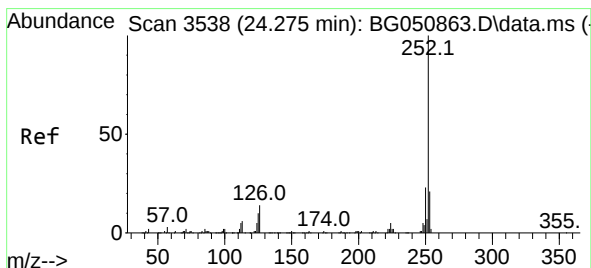
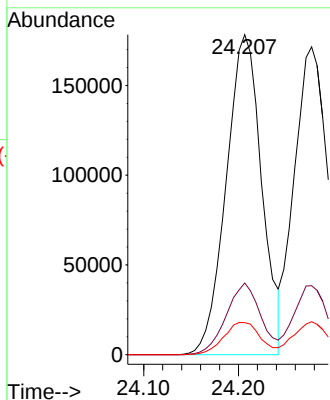
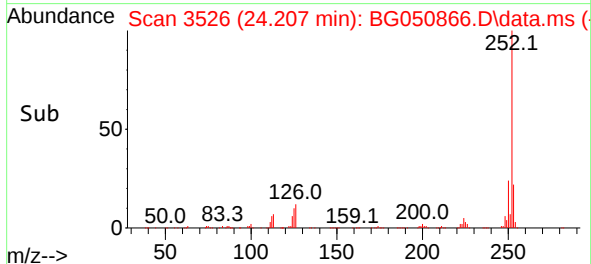


Tgt Ion:252 Resp: 46397
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 10.0 8.5 12.7

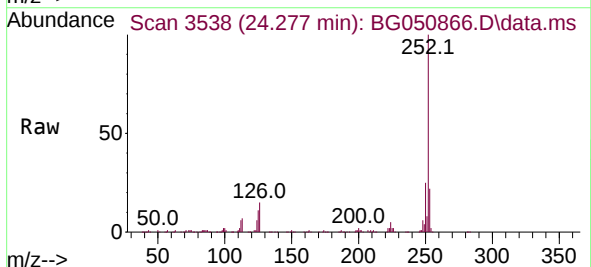
Manual Integrations

APPROVED

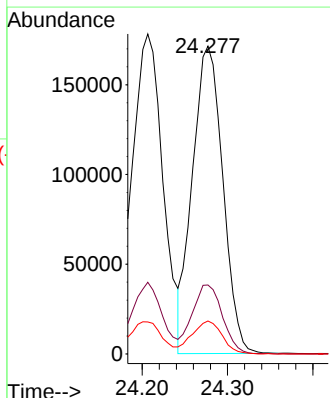
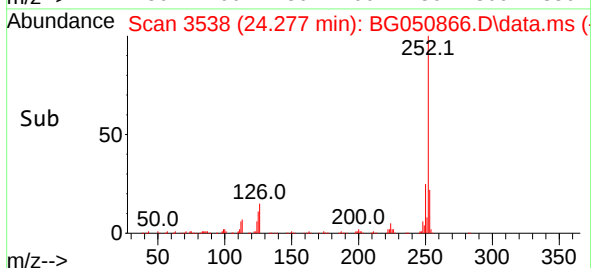
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

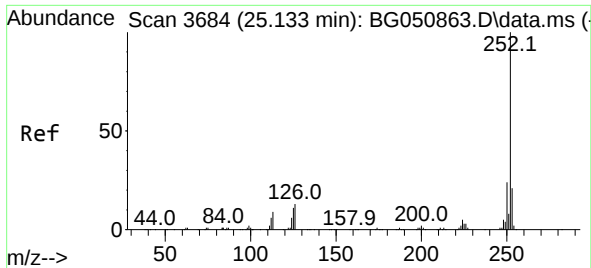


#91
Benzo(k)fluoranthene
Concen: 33.693 ng/ul
RT: 24.277 min Scan# 3538
Delta R.T. -0.015 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:252 Resp: 424120
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 10.7 7.8 11.6





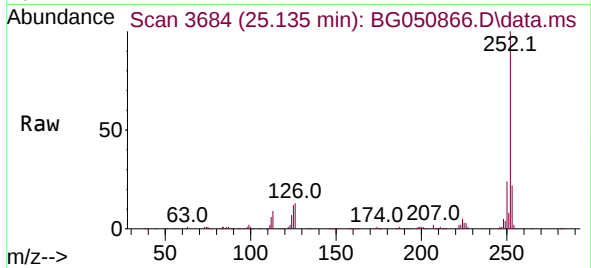
#93
Benzo(a)pyrene
Concen: 34.135 ng/ul
RT: 25.135 min Scan# 3684
Delta R.T. -0.015 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

Instrument :

BNA_G

ClientSampleId :

SLCS455

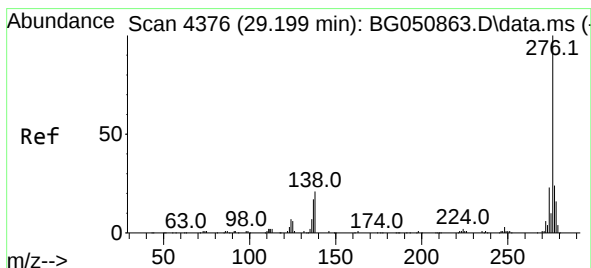
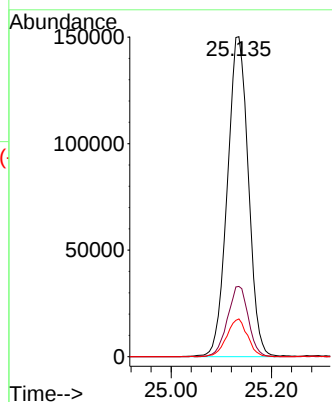
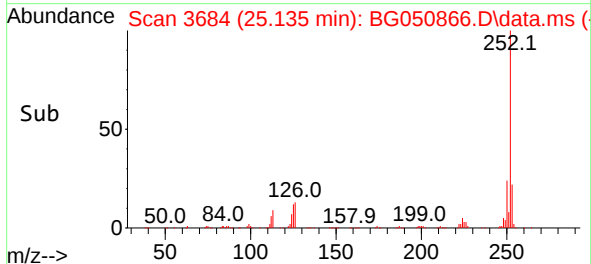


Tgt Ion:252 Resp: 43612
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 11.8 9.1 13.7

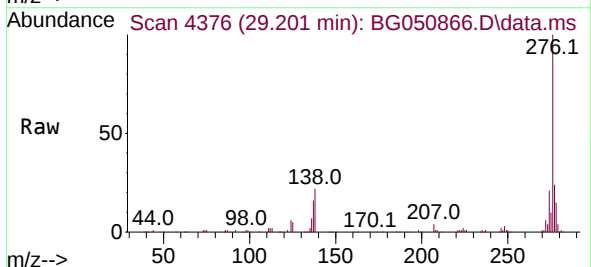
Manual Integrations

APPROVED

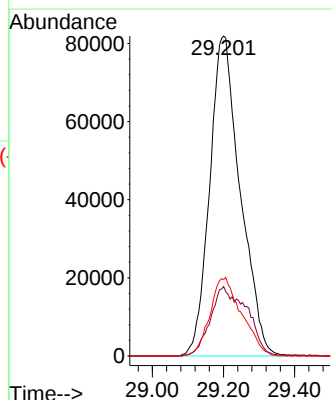
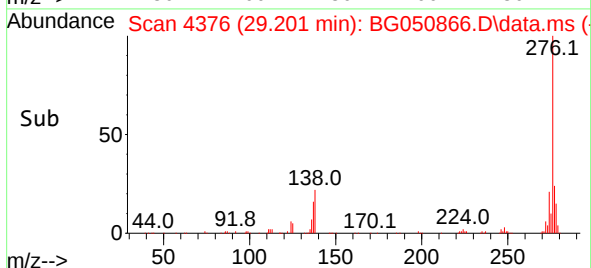
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

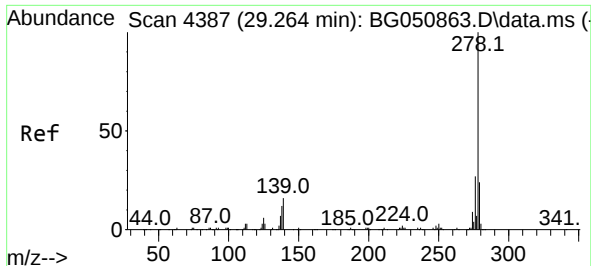


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.424 ng/ul
RT: 29.201 min Scan# 4376
Delta R.T. -0.021 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



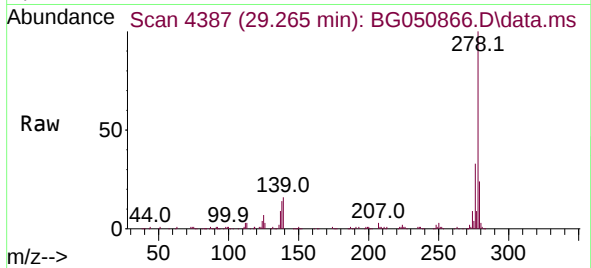
Tgt Ion:276 Resp: 489591
Ion Ratio Lower Upper
276 100
138 21.7 15.5 23.3
277 23.9 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.489 ng/ul
RT: 29.265 min Scan# 41504
Delta R.T. -0.015 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50

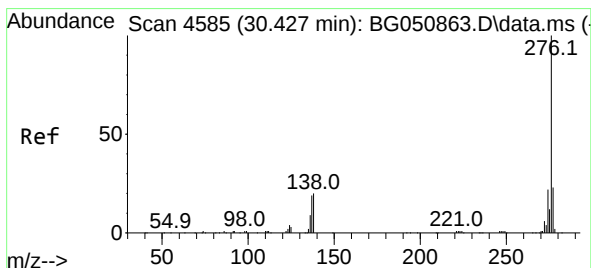
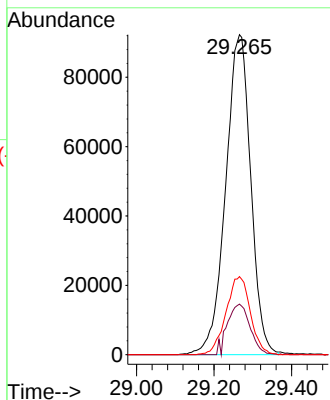
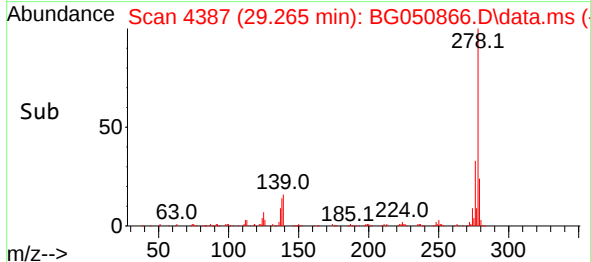
Instrument :
BNA_G
ClientSampleId :
SLCS455



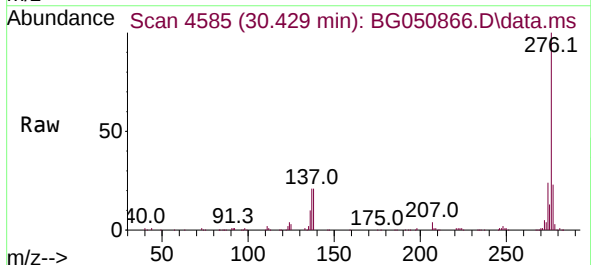
Tgt Ion:278 Resp: 41504
Ion Ratio Lower Upper
278 100
139 15.8 12.2 18.4
279 24.4 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#96
Benzo(g,h,i)perylene
Concen: 34.235 ng/ul
RT: 30.429 min Scan# 4585
Delta R.T. -0.015 min
Lab File: BG050866.D
Acq: 4 Nov 2021 3:50



Tgt Ion:276 Resp: 407573
Ion Ratio Lower Upper
276 100
138 20.5 16.6 24.8
277 23.4 17.6 26.4

