

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051982.D
 Acq On : 14 Jan 2022 18:37
 Operator : CG/JU
 Sample : PB142015BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS015

Manual Integrations

APPROVED

 Reviewed By :Jagrut
 Upadhyay

01/17/2022

 Supervised By :mohammad
 ahmed

Quant Time: Jan 17 00:19:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.245	152	20964	20.000	ng/u1	0.00
20) Naphthalene-d8	11.088	136	93510	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.895	164	76908	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.644	188	173742	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.968	240	137744	20.000	ng/u1	# 0.01
88) Perylene-d12	25.457	264	142629	20.000	ng/u1	0.02

01/18/2022

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.569	96	2138	3.644	ng/uL	0.00
4) Pyridine-d5	3.998	84	37473	20.547	ng/u1	0.00
7) Phenol-d5	7.388	99	56756	27.661	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.552	67	31144	23.911	ng/u1	0.00
11) 2-Chlorophenol-d4	7.775	132	37921	27.914	ng/u1	0.00
15) 4-Methylphenol-d8	8.950	113	45294	28.397	ng/u1	0.00
21) Nitrobenzene-d5	9.420	128	20788	28.134	ng/u1	0.00
24) 2-Nitrophenol-d4	10.154	143	23192	28.380	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.701	165	49821	31.190	ng/u1	0.00
31) 4-Chloroaniline-d4	11.212	131	56156	25.245	ng/u1	0.00
46) Dimethylphthalate-d6	14.284	166	172501	27.135	ng/u1	0.00
49) Acenaphthylene-d8	14.590	160	216054	28.136	ng/u1	0.00
54) 4-Nitrophenol-d4	15.071	143	30295	28.504	ng/u1	0.00
60) Fluorene-d10	15.882	176	152595	27.531	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.994	200	27363	24.965	ng/u1	0.01
73) Anthracene-d10	17.744	188	236987	28.754	ng/u1	0.00
81) Pyrene-d10	20.023	212	223463	28.189	ng/u1	0.01
92) Benzo(a)pyrene-d12	25.222	264	215332	28.678	ng/u1	0.03

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.604	88	5032	7.434	ng/uL#	85
5) Pyridine	4.022	79	43761	22.903	ng/u1	91
6) Benzaldehyde	7.370	77	34662	25.396	ng/u1	98
8) Phenol	7.417	94	61233	29.238	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.646	93	41447	27.036	ng/u1	97
12) 2-Chlorophenol	7.811	128	41745	30.207	ng/u1	94
13) 2-Methylphenol	8.686	108	46337	30.426	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.774	45	60413	25.836	ng/u1	96
16) Acetophenone	9.074	105	73936	29.371	ng/u1	89
17) N-Nitroso-di-n-propyla...	9.056	70	45091	29.320	ng/u1	96
18) 4-Methylphenol	9.015	108	49716	30.137	ng/u1	95
19) Hexachloroethane	9.350	117	16561	27.757	ng/u1	89
22) Nitrobenzene	9.461	77	62105	27.098	ng/u1	93
23) Isophorone	9.990	82	124508	28.735	ng/u1	99
25) 2-Nitrophenol	10.184	139	27086	30.159	ng/u1	92
26) 2,4-Dimethylphenol	10.237	107	57775	29.647	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.472	93	62636	28.077	ng/u1	99
29) 2,4-Dichlorophenol	10.730	162	49518	31.566	ng/u1	99
30) Naphthalene	11.141	128	152196	30.036	ng/u1	96
32) 4-Chloroaniline	11.235	127	62218	27.445	ng/u1	91
33) Hexachlorobutadiene	11.429	225	34656	27.715	ng/u1	93
34) Caprolactam	11.981	113	21333m	34.941	ng/u1	
35) 4-Chloro-3-methylphenol	12.351	107	63377	34.991	ng/u1	95
36) 2-Methylnaphthalene	12.733	142	114785	31.802	ng/u1	95

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051982.D
 Acq On : 14 Jan 2022 18:37
 Operator : CG/JU
 Sample : PB142015BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS015

Manual Integrations

APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022

Supervised By :mohammad
ahmed

Quant Time: Jan 17 00:19:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.951	142	116828	31.539	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.098	216	74074	27.852	ng/ul	98
40) Hexachlorocyclopentadiene	13.080	237	24075	13.192	ng/ul	97
41) 2,4,6-Trichlorophenol	13.333	196	52303	31.115	ng/ul	94
42) 2,4,5-Trichlorophenol	13.409	196	58969	32.542	ng/ul	99
43) 1,1'-Biphenyl	13.726	154	169843	28.606	ng/ul#	95
44) 2-Chloronaphthalene	13.773	162	135292	29.423	ng/ul	98
45) 2-Nitroaniline	13.967	65	52317	29.688	ng/ul	92
47) Dimethylphthalate	14.331	163	178654	28.501	ng/ul	99
48) 2,6-Dinitrotoluene	14.455	165	38968	29.485	ng/ul	95
50) Acenaphthylene	14.619	152	224787	29.728	ng/ul	97
51) 3-Nitroaniline	14.783	138	36998	30.947	ng/ul	90
52) Acenaphthene	14.960	153	149533	29.742	ng/ul	97
53) 2,4-Dinitrophenol	14.989	184	13656	17.526	ng/ul	92
55) 4-Nitrophenol	15.089	109	34664	28.421	ng/ul	85
56) Dibenzofuran	15.289	168	215926	29.571	ng/ul	99
57) 2,4-Dinitrotoluene	15.242	165	59330	31.050	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.512	232	53760	31.985	ng/ul#	86
59) Diethylphthalate	15.688	149	186130	28.781	ng/ul	96
61) Fluorene	15.941	166	179401	29.484	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.923	204	99427	29.446	ng/ul	91
63) 4-Nitroaniline	15.947	138	39295	31.991	ng/ul#	84
66) 4,6-Dinitro-2-methylph...	16.005	198	26938	25.707	ng/ul#	92
67) N-Nitrosodiphenylamine	16.135	169	159497	34.164	ng/ul	97
68) 4-Bromophenyl-phenylether	16.822	248	67160	33.019	ng/ul#	86
69) Hexachlorobenzene	16.951	284	75761	33.585	ng/ul#	90
70) Atrazine	17.075	200	69308	31.999	ng/ul	97
71) Pentachlorophenol	17.292	266	36682	29.118	ng/ul	92
72) Phenanthrene	17.685	178	271755	29.851	ng/ul	99
74) Anthracene	17.779	178	271834	29.829	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.703	216	79723	30.553	ng/uL	95
76) Pentachlorobenzene	15.212	250	88462	34.833	ng/uL	97
77) Carbazole	18.044	167	239167	29.126	ng/ul	99
78) Di-n-butylphthalate	18.584	149	271078	27.927	ng/ul	98
80) Fluoranthene	19.689	202	283050	30.897	ng/ul#	89
82) Pyrene	20.053	202	275791	30.577	ng/ul#	87
83) Butylbenzylphthalate	20.922	149	95080m	30.290	ng/ul	
84) 3,3'-Dichlorobenzidine	21.845	252	87360	27.474	ng/ul#	98
85) Benzo(a)anthracene	21.944	228	273567	30.199	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.827	149	142148	30.965	ng/ul#	99
87) Chrysene	22.021	228	265876	30.480	ng/ul	99
89) Di-n-octyl phthalate	23.131	149	236561	30.025	ng/ul	100
90) Benzo(b)fluoranthene	24.341	252	281779	29.811	ng/ul#	96
91) Benzo(k)fluoranthene	24.418	252	266922	30.542	ng/ul#	95
93) Benzo(a)pyrene	25.299	252	275527	30.801	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.493	276	323552m	31.597	ng/ul	
95) Dibenzo(a,h)anthracene	29.563	278	283615	32.745	ng/ul#	93
96) Benzo(g,h,i)perylene	30.756	276	271187	31.497	ng/ul#	85

01/18/2022

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051982.D
 Acq On : 14 Jan 2022 18:37
 Operator : CG/JU
 Sample : PB142015BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS015

Manual Integrations

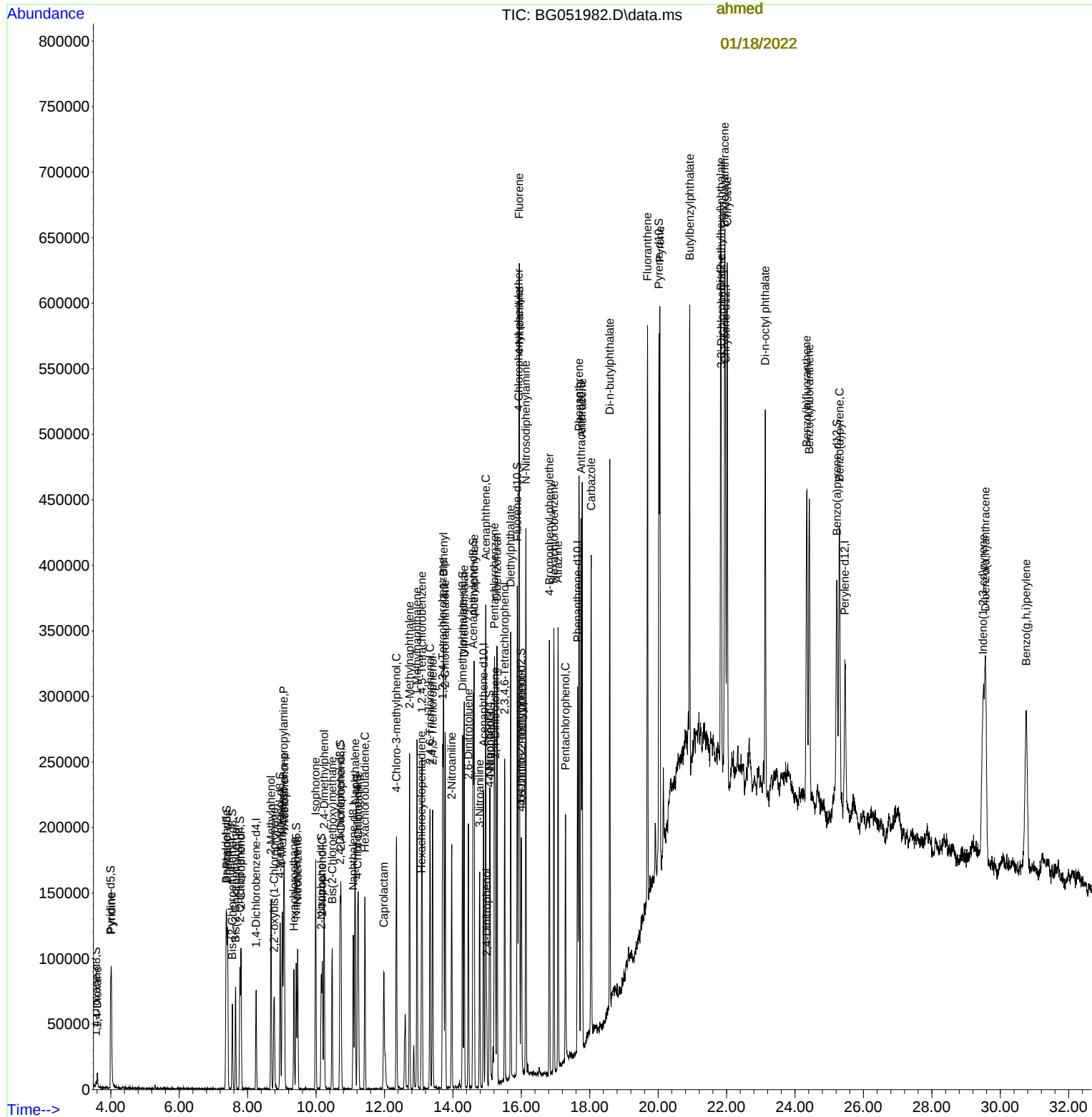
APPROVED

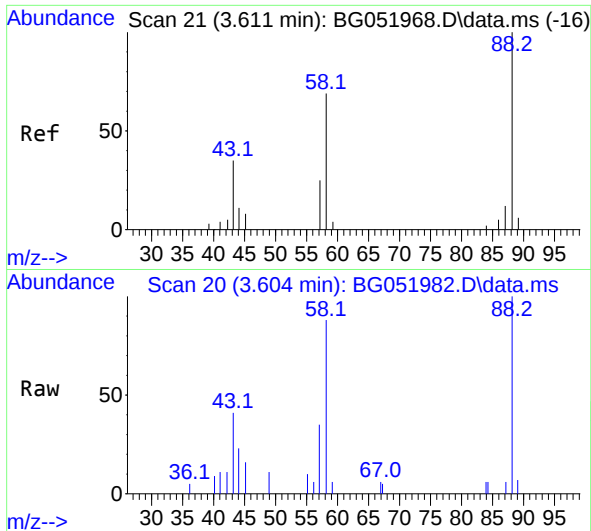
Reviewed By :Jagrut
 Upadhyay

01/17/2022

Supervised By :mohammad
 ahmed

01/18/2022





#2
1,4-Dioxane
Concen: 7.434 ng/uL
RT: 3.604 min Scan# 20
Delta R.T. -0.014 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015

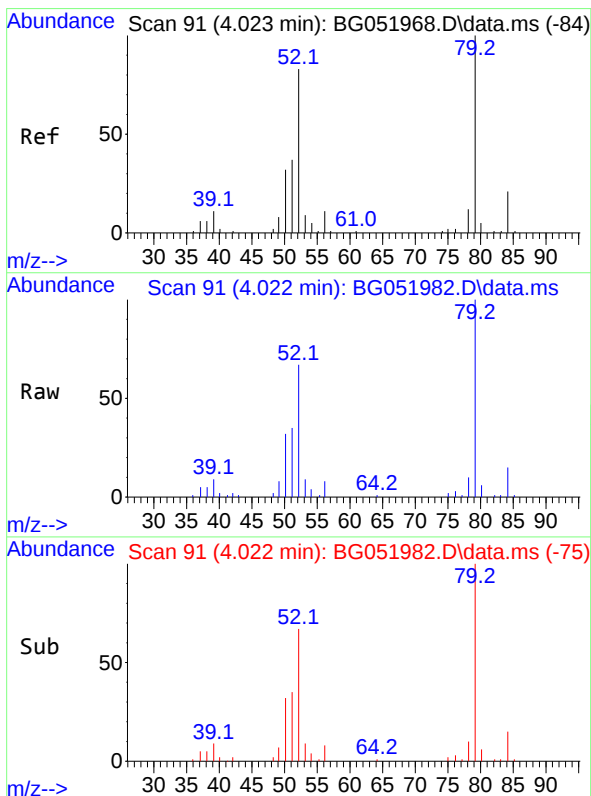
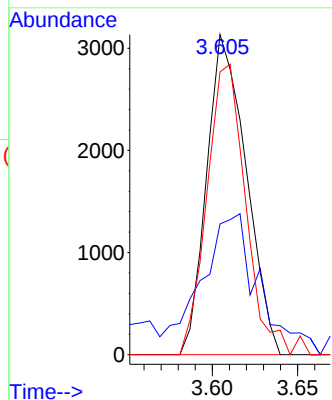
Tgt Ion: 88 Resp: 503
Ion Ratio Lower Upper
88 100
43 40.9 23.0 34.4
58 88.3 62.4 93.6

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

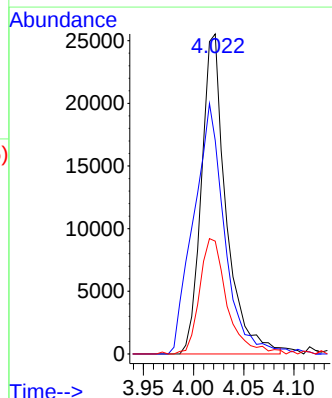
01/17/2022
Supervised By :mohammad
ahmed

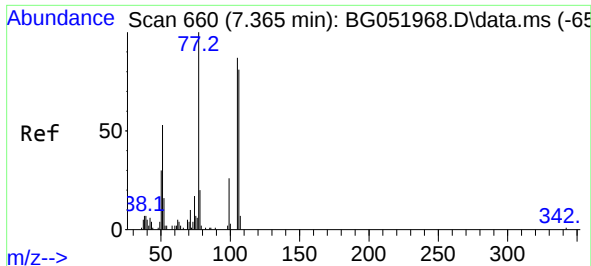
01/18/2022



#5
Pyridine
Concen: 22.903 ng/uL
RT: 4.022 min Scan# 91
Delta R.T. -0.008 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

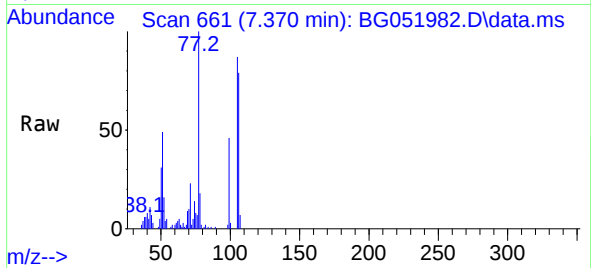
Tgt Ion: 79 Resp: 43761
Ion Ratio Lower Upper
79 100
52 66.7 60.8 91.2
51 35.3 30.5 45.7





#6
Benzaldehyde
Concen: 25.396 ng/u1
RT: 7.370 min Scan# 660
Delta R.T. -0.008 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



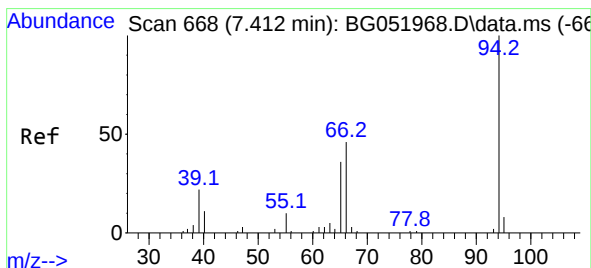
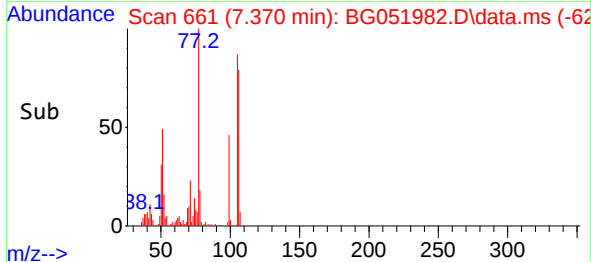
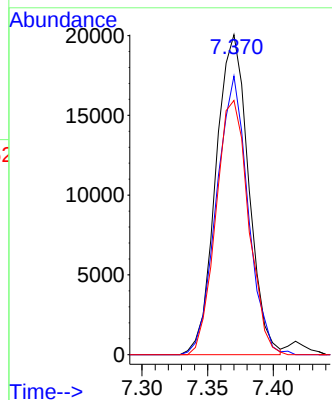
Tgt Ion: 77 Resp: 34662
Ion Ratio Lower Upper
77 100
105 87.0 70.4 105.6
106 79.5 61.2 91.8

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

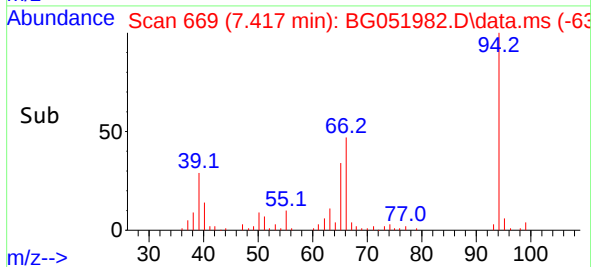
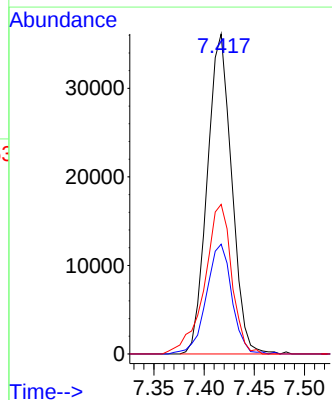
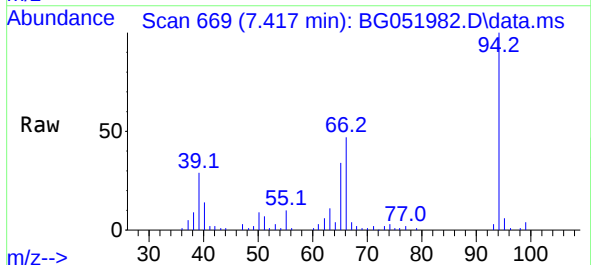
01/17/2022
Supervised By :mohammad
ahmed

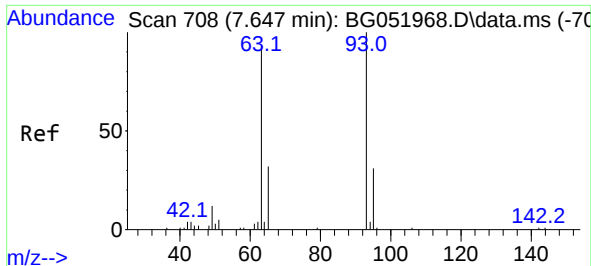
01/18/2022



#8
Phenol
Concen: 29.238 ng/u1
RT: 7.417 min Scan# 669
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion: 94 Resp: 61233
Ion Ratio Lower Upper
94 100
65 34.3 25.1 37.7
66 46.7 31.6 47.4





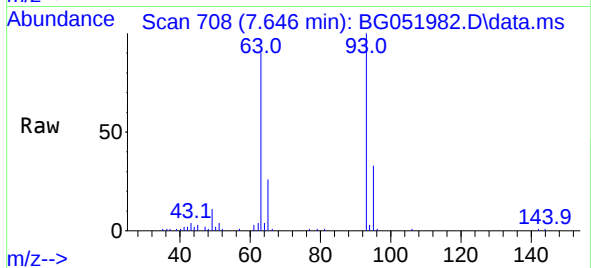
#10
Bis(2-Chloroethyl)ether
Concen: 27.036 ng/ul
RT: 7.646 min Scan# 708
Delta R.T. -0.008 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015



Tgt Ion: 93 Resp: 4144
Ion Ratio Lower Upper
93 100
63 89.6 68.6 103.0
95 33.0 26.1 39.1

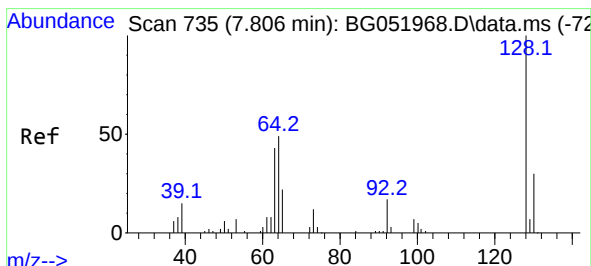
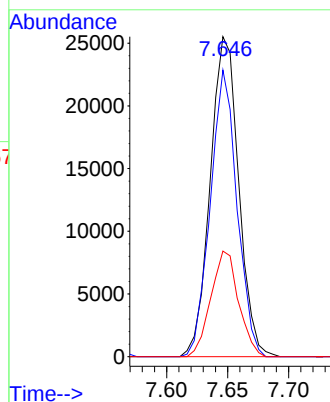
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

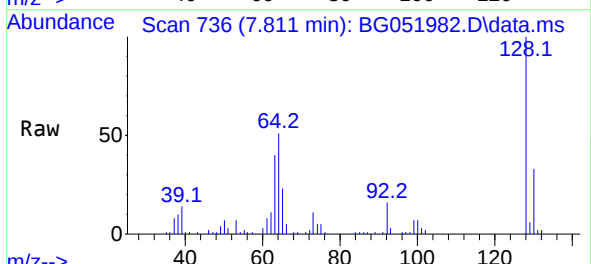
01/17/2022

Supervised By :mohammad
ahmed

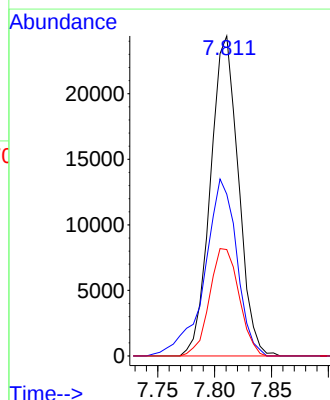
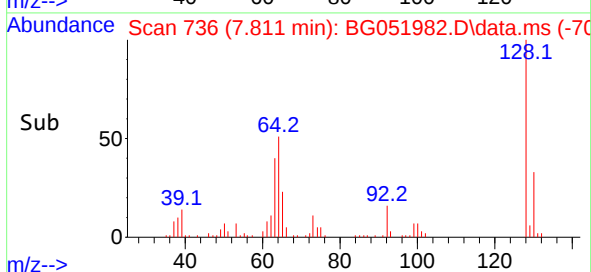
01/18/2022

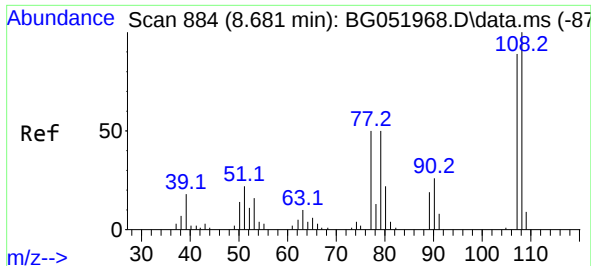


#12
2-Chlorophenol
Concen: 30.207 ng/ul
RT: 7.811 min Scan# 736
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



Tgt Ion:128 Resp: 41745
Ion Ratio Lower Upper
128 100
64 50.5 45.3 67.9
130 33.3 27.1 40.7





#13

2-Methylphenol

Concen: 30.426 ng/ul

RT: 8.686 min Scan# 884

Delta R.T. -0.002 min

Lab File: BG051982.D

Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015

Tgt Ion:108 Resp: 4633

Ion Ratio Lower Upper

108 100

107 91.1 71.8 107.6

Manual Integrations

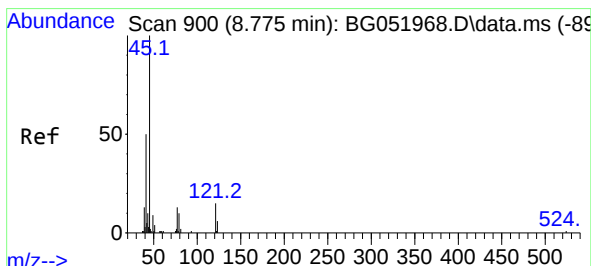
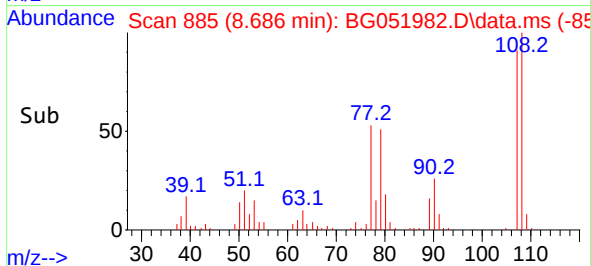
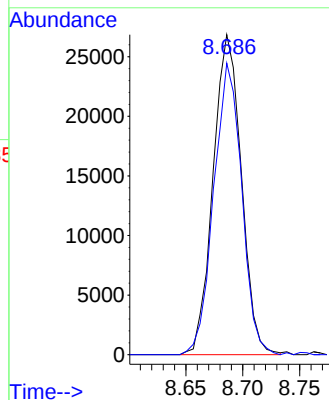
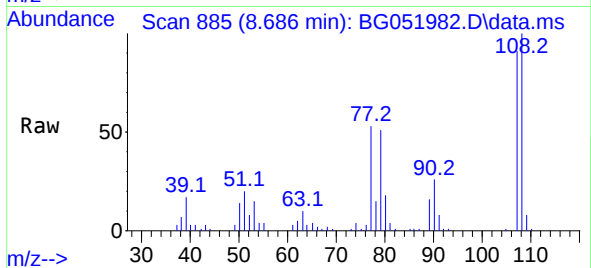
APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022

Supervised By :mohammad
ahmed

01/18/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 25.836 ng/ul

RT: 8.774 min Scan# 900

Delta R.T. -0.002 min

Lab File: BG051982.D

Acq: 14 Jan 2022 18:37

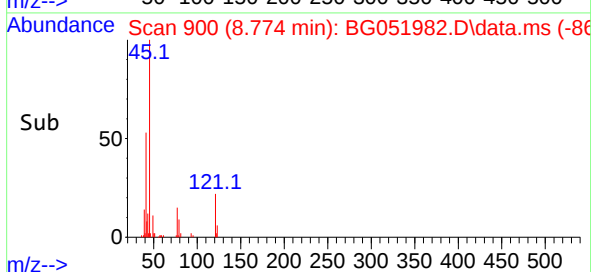
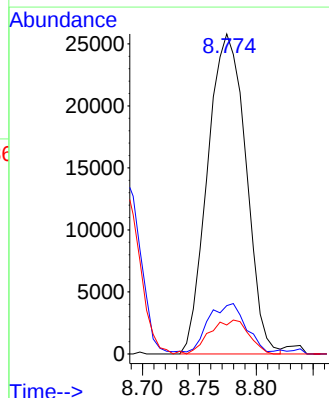
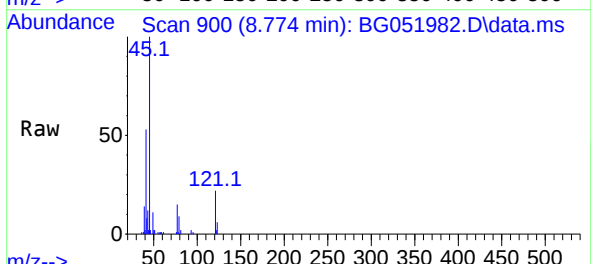
Tgt Ion: 45 Resp: 60413

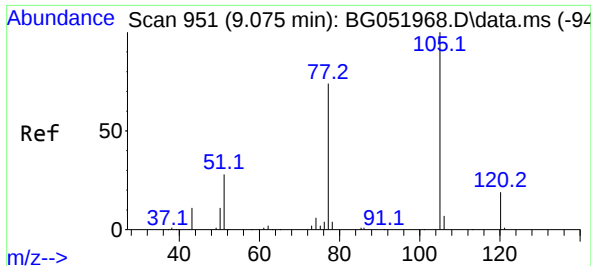
Ion Ratio Lower Upper

45 100

77 15.1 10.7 16.1

79 9.0 8.5 12.7





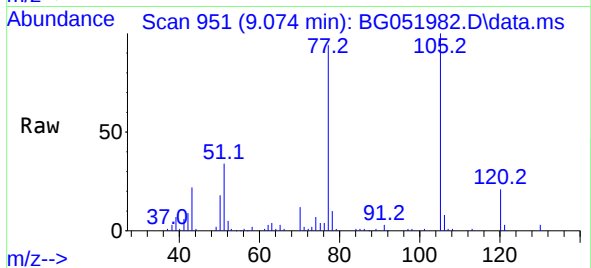
#16
Acetophenone
Concen: 29.371 ng/ul
RT: 9.074 min Scan# 91
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015



Tgt Ion:105 Resp: 73930
Ion Ratio Lower Upper
105 100
77 94.5 67.3 100.9
51 34.4 24.0 36.0

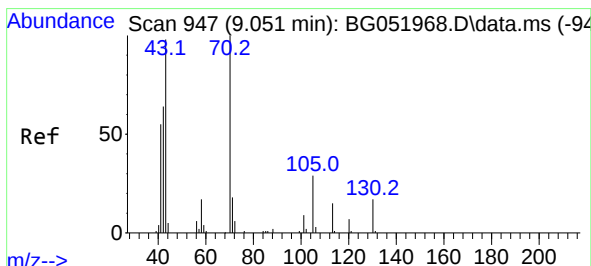
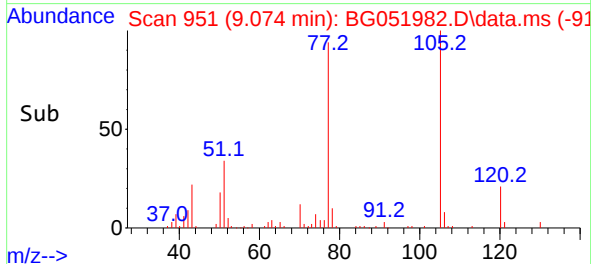
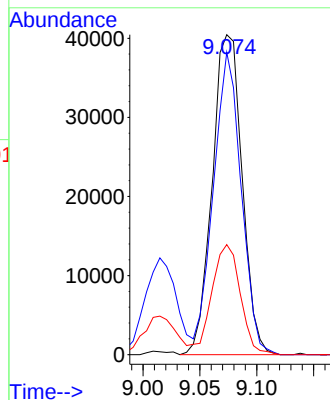
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022

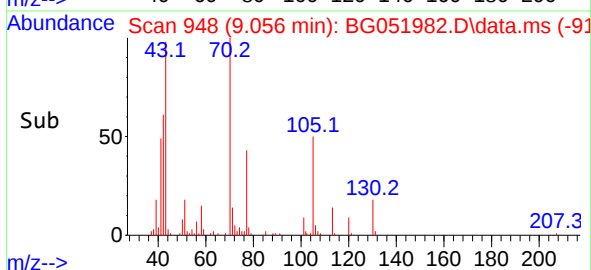
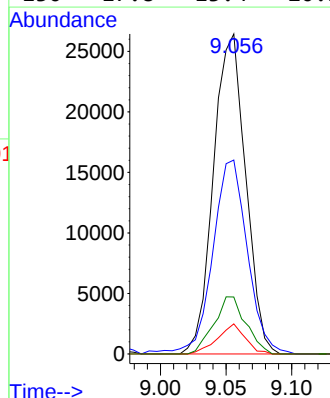
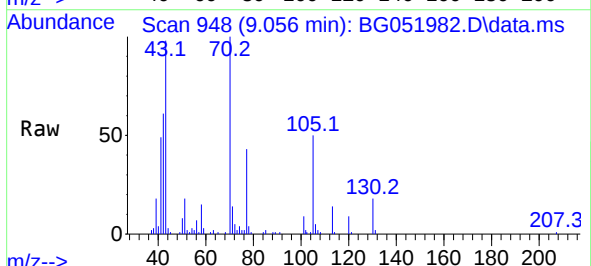
Supervised By :mohammad
ahmed

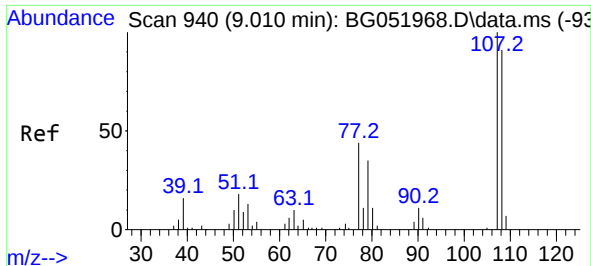
01/18/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.320 ng/ul
RT: 9.056 min Scan# 948
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion: 70 Resp: 45091
Ion Ratio Lower Upper
70 100
42 60.6 46.0 69.0
101 9.4 7.0 10.4
130 17.8 13.4 20.2





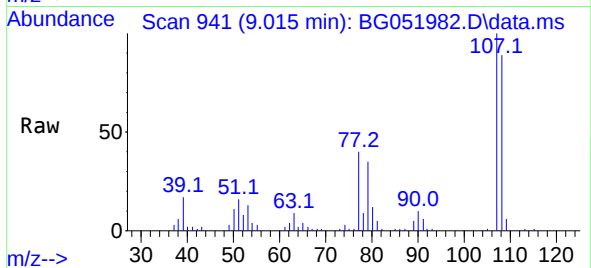
#18
4-Methylphenol
Concen: 30.137 ng/ul
RT: 9.015 min Scan# 940
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015



Tgt Ion:108 Resp: 49710
Ion Ratio Lower Upper
108 100
107 112.8 95.0 142.4

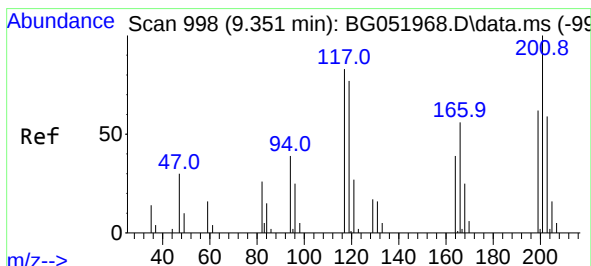
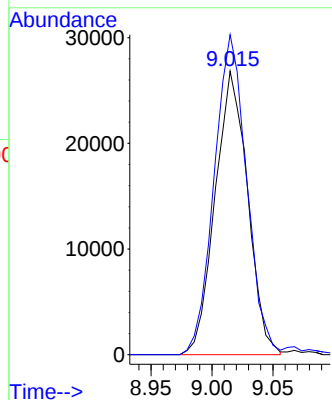
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

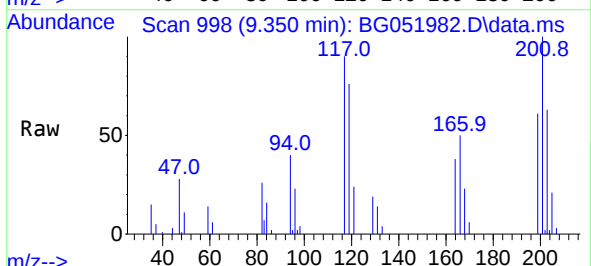
01/17/2022

Supervised By :mohammad
ahmed

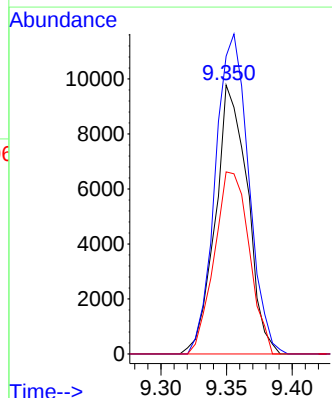
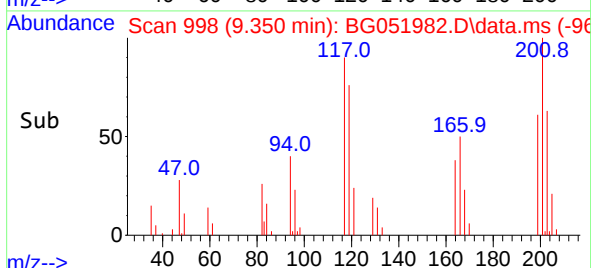
01/18/2022

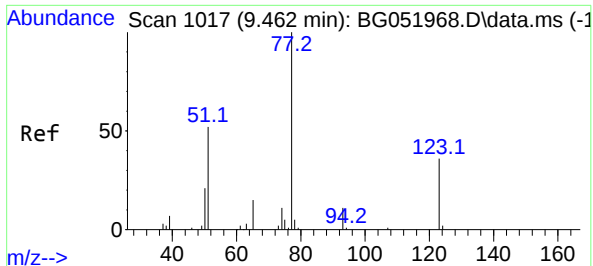


#19
Hexachloroethane
Concen: 27.757 ng/ul
RT: 9.350 min Scan# 998
Delta R.T. -0.008 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



Tgt Ion:117 Resp: 16561
Ion Ratio Lower Upper
117 100
201 110.7 77.2 115.8
199 67.7 49.9 74.9





#22

Nitrobenzene

Concen: 27.098 ng/ul

RT: 9.461 min Scan# 1017

Delta R.T. -0.002 min

Lab File: BG051982.D

Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015

Tgt Ion: 77 Resp: 6210

Ion	Ratio	Lower	Upper
77	100		
123	32.5	30.1	45.1
65	12.4	9.6	14.4

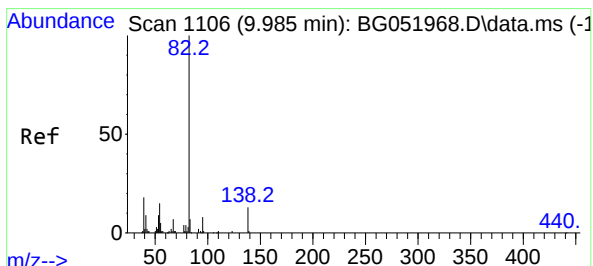
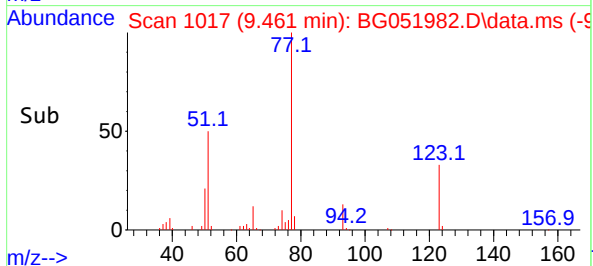
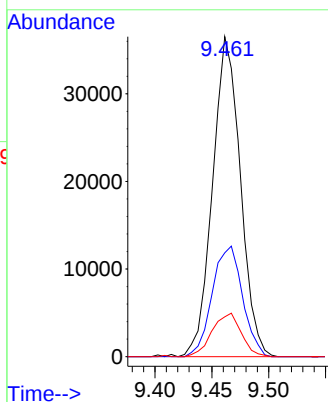
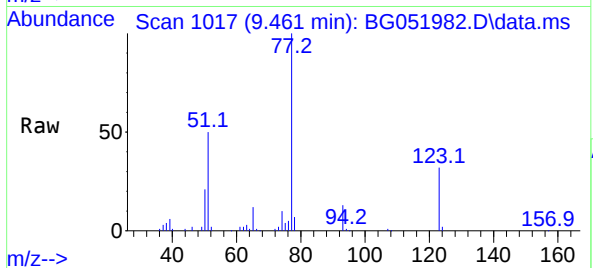
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022

Supervised By :mohammad
ahmed

01/18/2022



#23

Isophorone

Concen: 28.735 ng/ul

RT: 9.990 min Scan# 1107

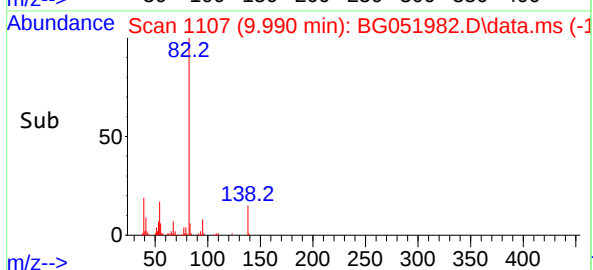
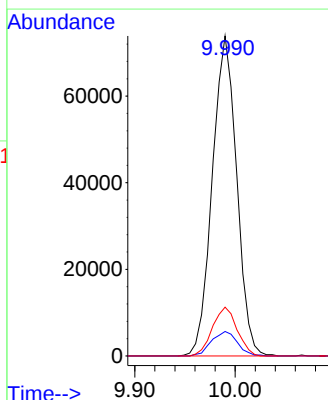
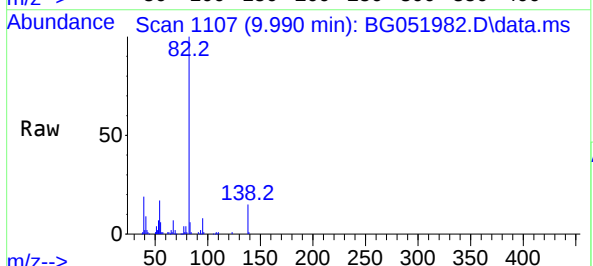
Delta R.T. -0.002 min

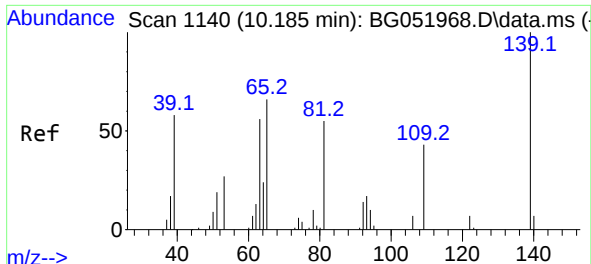
Lab File: BG051982.D

Acq: 14 Jan 2022 18:37

Tgt Ion: 82 Resp: 124508

Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.6	8.4
138	15.2	11.8	17.8





#25
2-Nitrophenol
Concen: 30.159 ng/ul
RT: 10.184 min Scan# 1140
Delta R.T. -0.008 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015

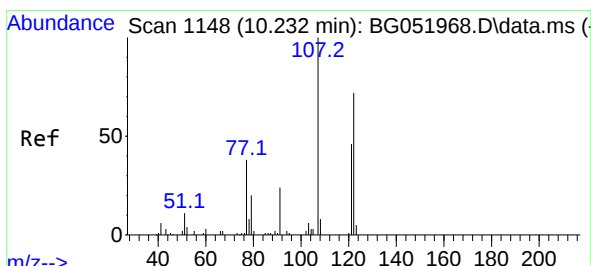
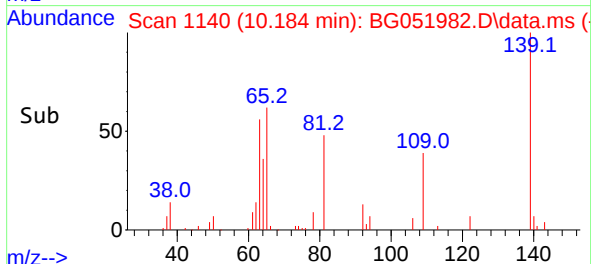
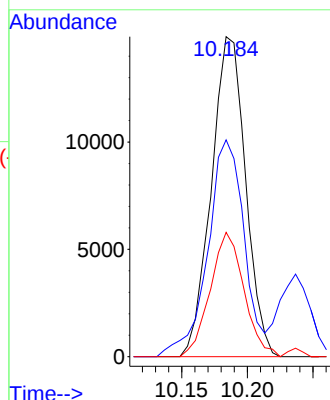
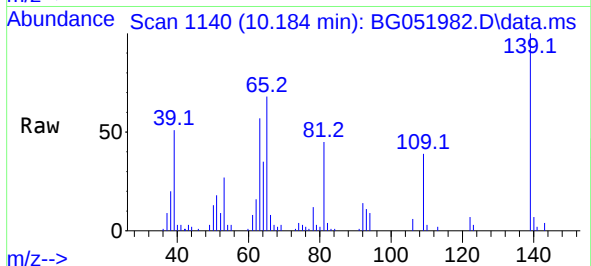
Tgt Ion:139 Resp: 27080
Ion Ratio Lower Upper
139 100
65 67.7 48.0 72.0
109 38.8 28.6 42.8

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

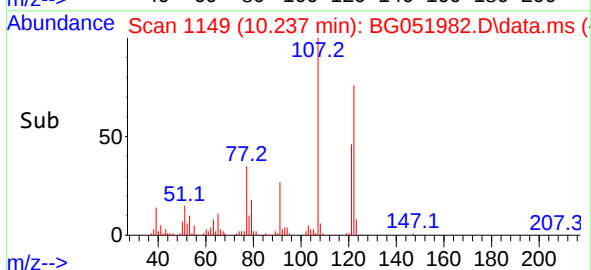
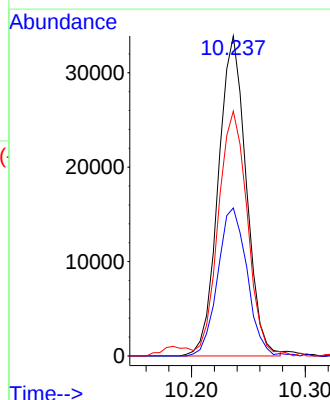
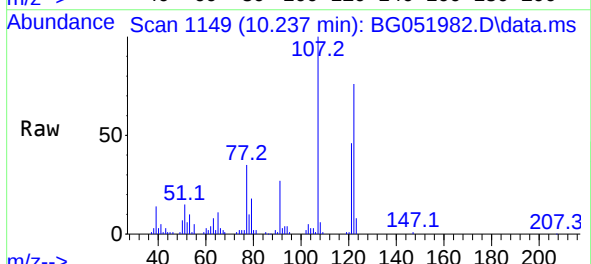
01/17/2022
Supervised By :mohammad
ahmed

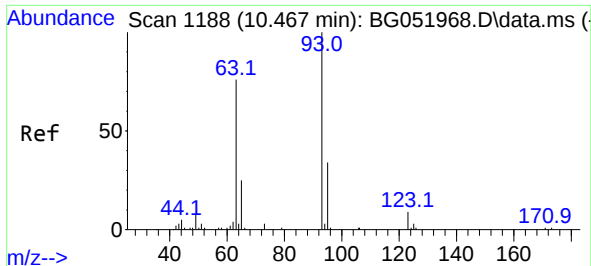
01/18/2022



#26
2,4-Dimethylphenol
Concen: 29.647 ng/ul
RT: 10.237 min Scan# 1149
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

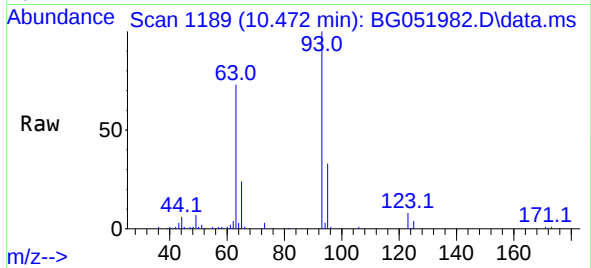
Tgt Ion:107 Resp: 57775
Ion Ratio Lower Upper
107 100
121 46.3 39.3 58.9
122 76.5 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 28.077 ng/ul
RT: 10.472 min Scan# 1189
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



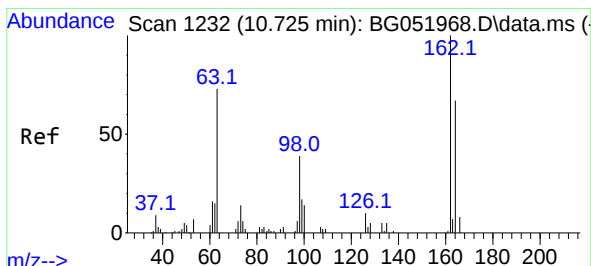
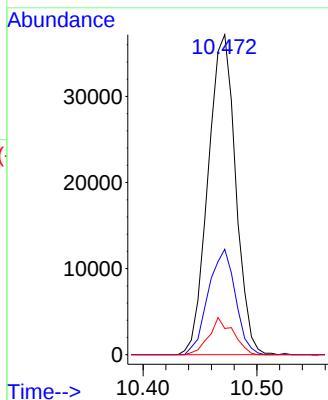
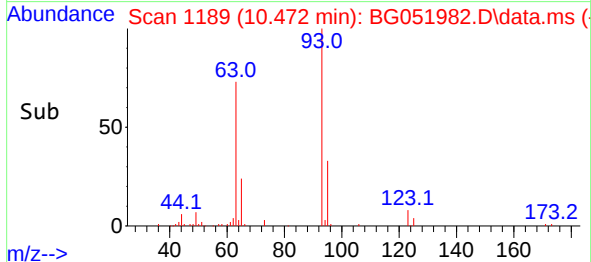
Tgt Ion: 93 Resp: 62630
Ion Ratio Lower Upper
93 100
95 32.9 26.5 39.7
123 8.2 8.1 12.1

Manual Integrations
APPROVED

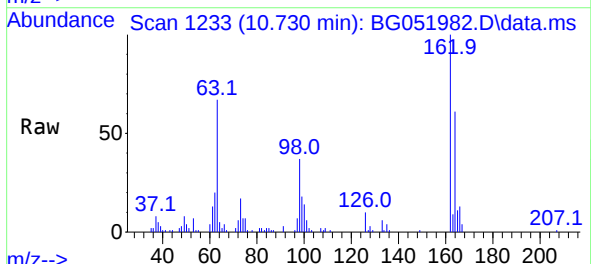
Reviewed By :Jagrut
Upadhyay

01/17/2022
Supervised By :mohammad
ahmed

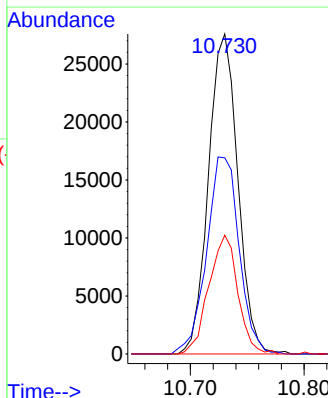
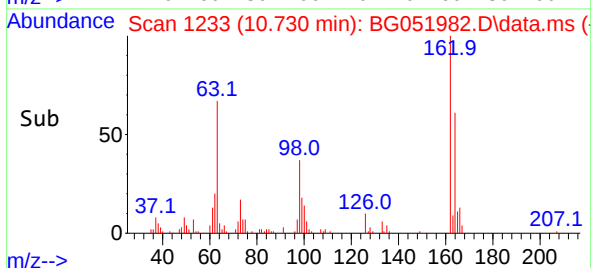
01/18/2022

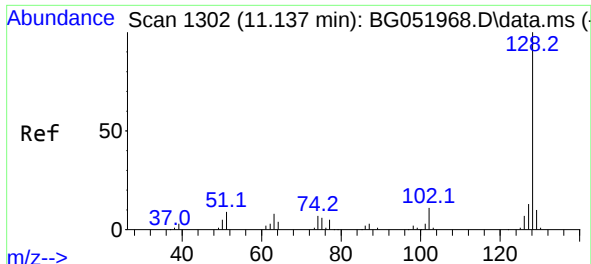


#29
2,4-Dichlorophenol
Concen: 31.566 ng/ul
RT: 10.730 min Scan# 1233
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



Tgt Ion:162 Resp: 49518
Ion Ratio Lower Upper
162 100
164 61.3 49.4 74.0
98 37.1 30.4 45.6





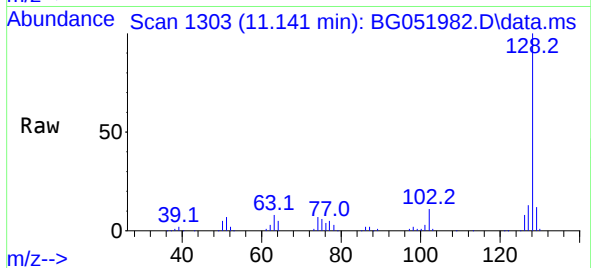
#30
Naphthalene
Concen: 30.036 ng/ul
RT: 11.141 min Scan# 1119
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015



Tgt Ion:128 Resp: 152190
Ion Ratio Lower Upper
128 100
129 11.7 8.5 12.7
127 13.0 11.8 17.6

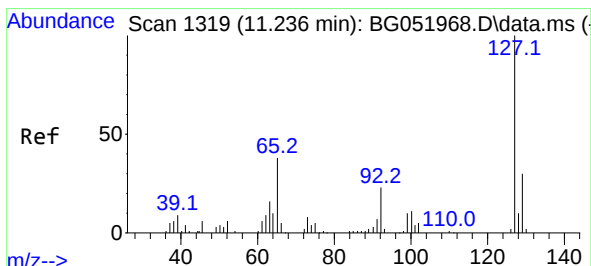
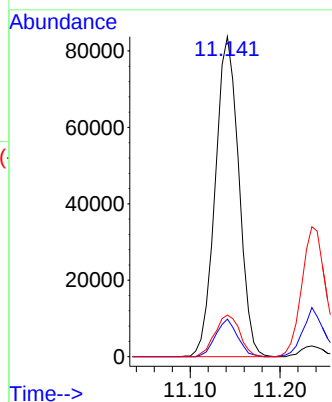
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

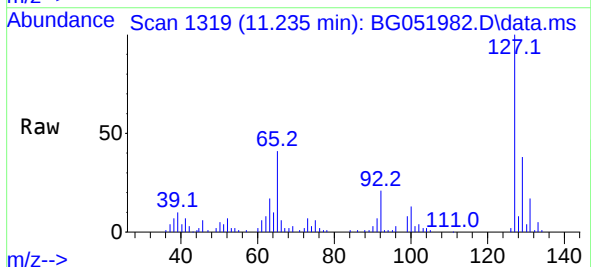
01/17/2022

Supervised By :mohammad
ahmed

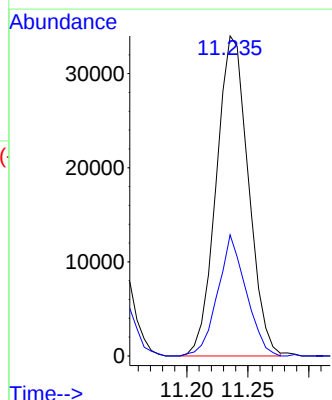
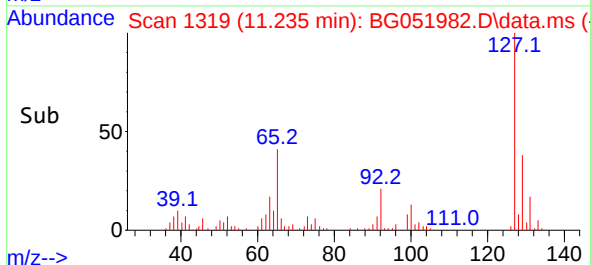
01/18/2022

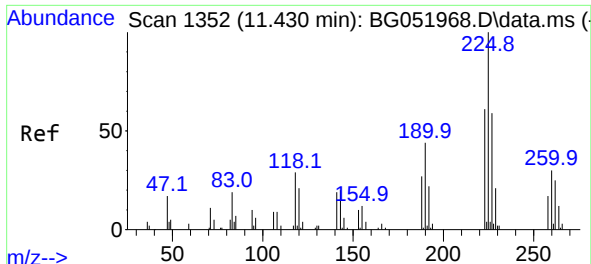


#32
4-Chloroaniline
Concen: 27.445 ng/ul
RT: 11.235 min Scan# 1319
Delta R.T. -0.008 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



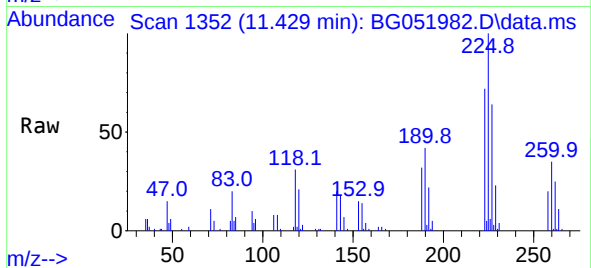
Tgt Ion:127 Resp: 62218
Ion Ratio Lower Upper
127 100
129 37.8 26.2 39.2





#33
Hexachlorobutadiene
Concen: 27.715 ng/ul
RT: 11.429 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



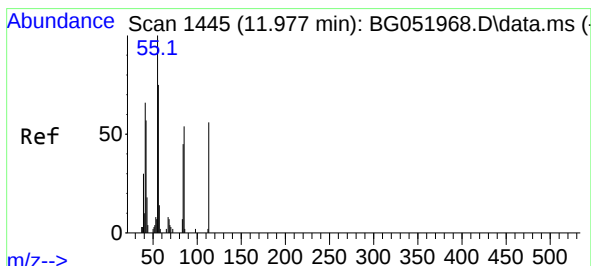
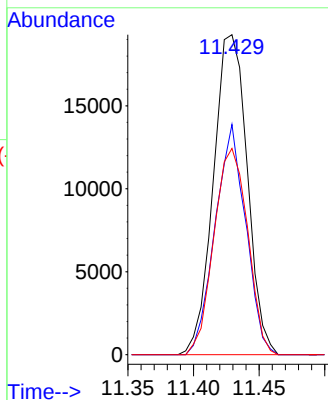
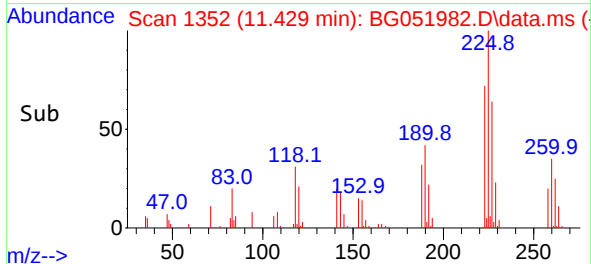
Tgt Ion:225 Resp: 34650
Ion Ratio Lower Upper
225 100
223 72.0 50.6 75.8
227 64.4 49.8 74.8

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

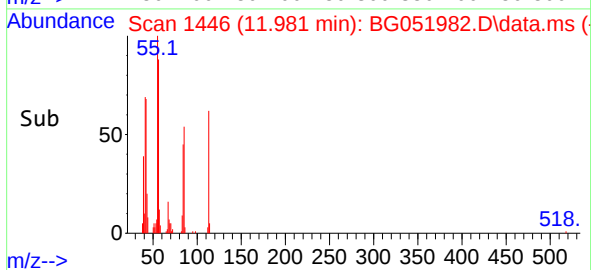
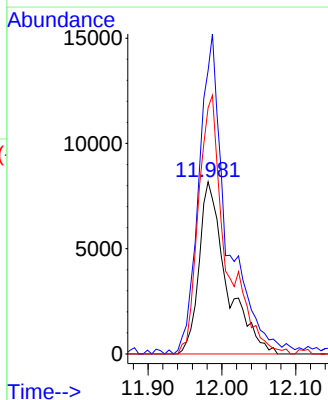
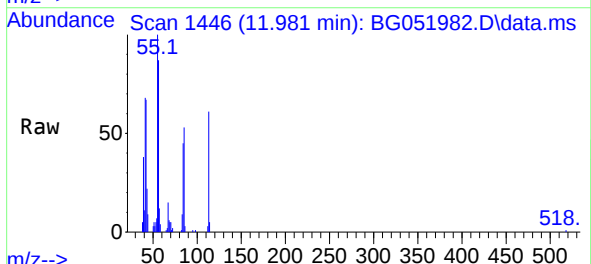
01/17/2022
Supervised By :mohammad
ahmed

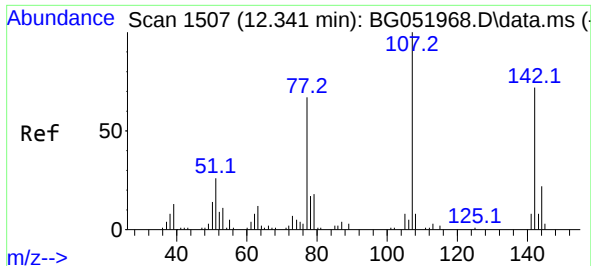
01/18/2022



#34
Caprolactam
Concen: 34.941 ng/ul m
RT: 11.981 min Scan# 1446
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion:113 Resp: 21333
Ion Ratio Lower Upper
113 100
55 164.8 147.0 220.6
56 143.1 109.2 163.8





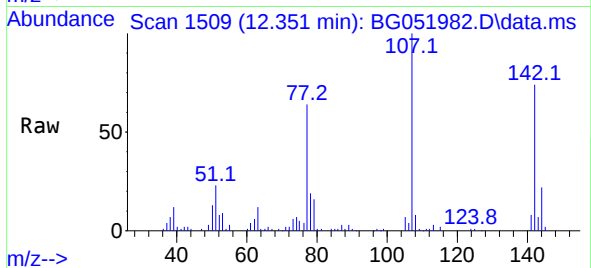
#35
4-Chloro-3-methylphenol
Concen: 34.991 ng/ul
RT: 12.351 min Scan# 1509
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015



Tgt Ion:107 Resp: 6337
Ion Ratio Lower Upper
107 100
144 22.3 19.8 29.6
142 74.4 56.2 84.4

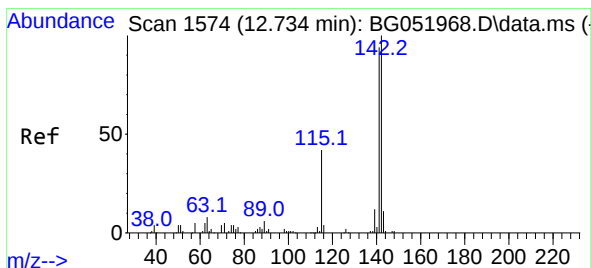
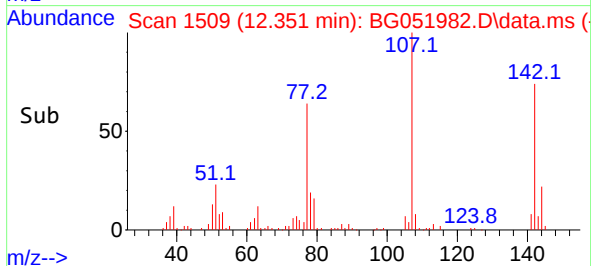
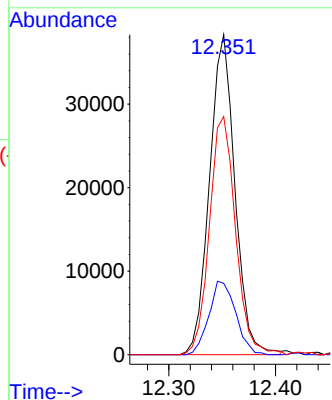
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022

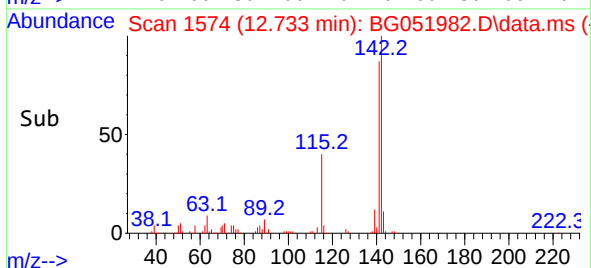
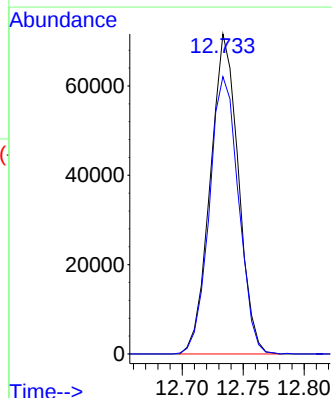
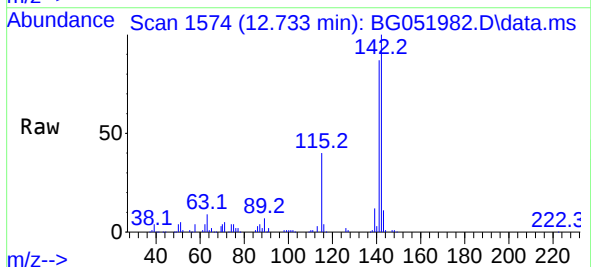
Supervised By :mohammad
ahmed

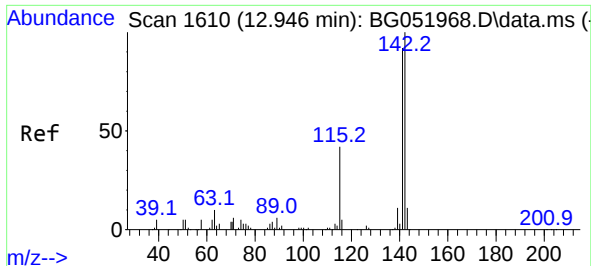
01/18/2022



#36
2-Methylnaphthalene
Concen: 31.802 ng/ul
RT: 12.733 min Scan# 1574
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion:142 Resp: 114785
Ion Ratio Lower Upper
142 100
141 86.7 73.3 109.9





#37

1-Methylnaphthalene

Concen: 31.539 ng/ul

RT: 12.951 min Scan# 1

Delta R.T. -0.002 min

Lab File: BG051982.D

Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015

Tgt Ion:142 Resp: 116828

Ion	Ratio	Lower	Upper
142	100		
141	95.9	77.8	116.8
116	4.2	3.3	4.9

Manual Integrations

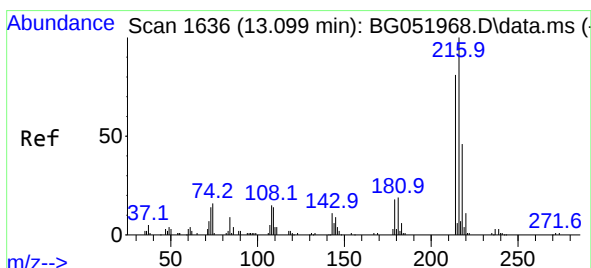
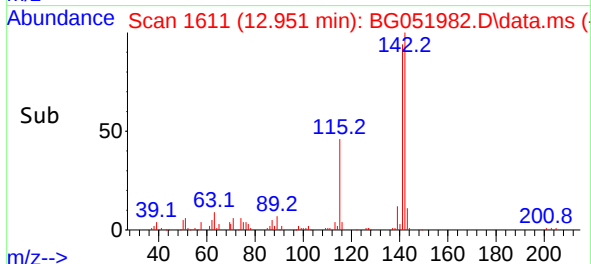
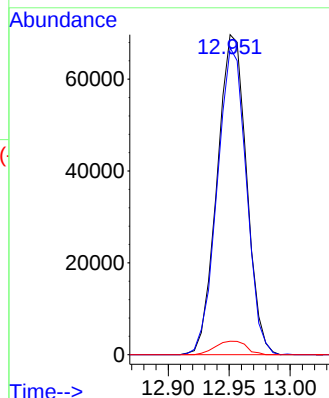
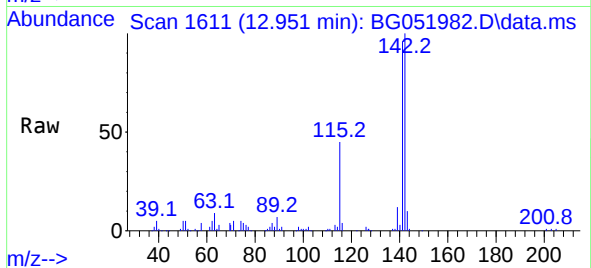
APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022

Supervised By :mohammad
ahmed

01/18/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.852 ng/ul

RT: 13.098 min Scan# 1636

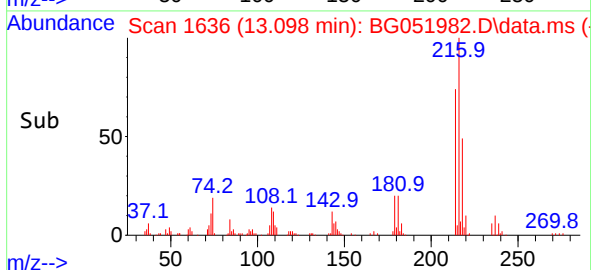
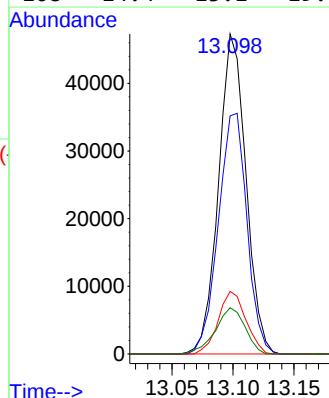
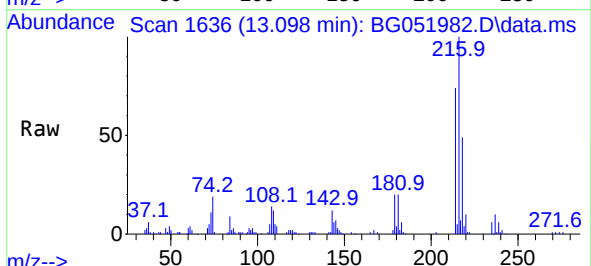
Delta R.T. -0.002 min

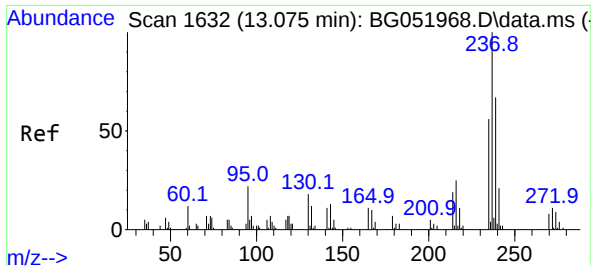
Lab File: BG051982.D

Acq: 14 Jan 2022 18:37

Tgt Ion:216 Resp: 74074

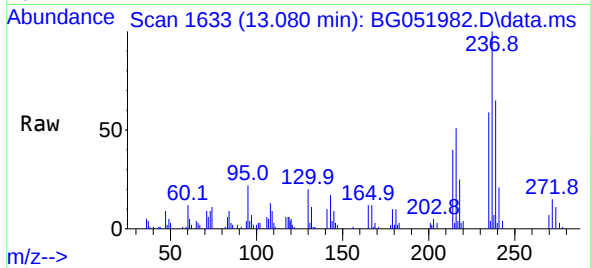
Ion	Ratio	Lower	Upper
216	100		
214	74.4	61.0	91.4
179	19.6	16.2	24.2
108	14.4	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 13.192 ng/ul
RT: 13.080 min Scan# 1632
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



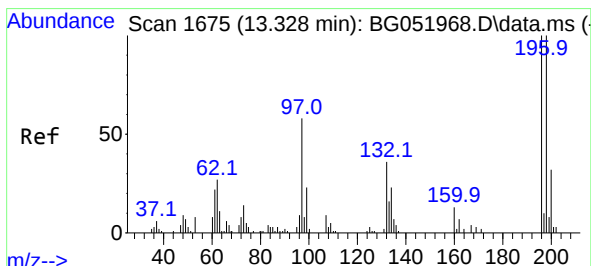
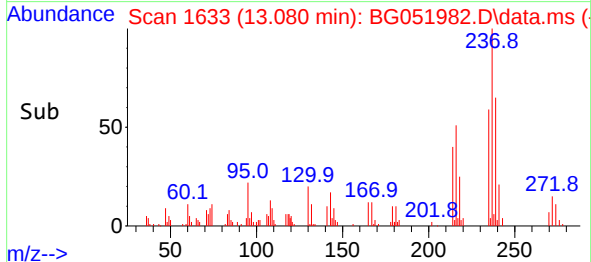
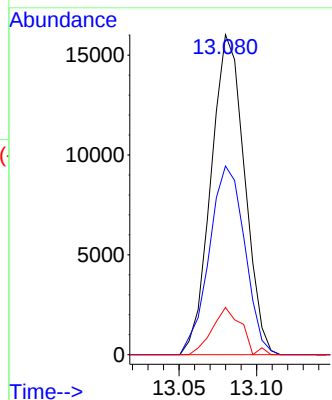
Tgt Ion:237 Resp: 24075
Ion Ratio Lower Upper
237 100
235 59.0 49.4 74.0
272 14.8 11.1 16.7

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

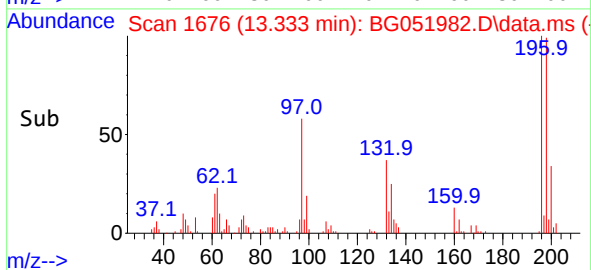
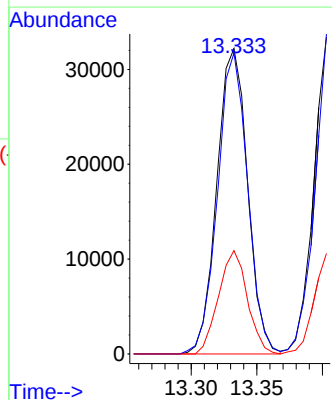
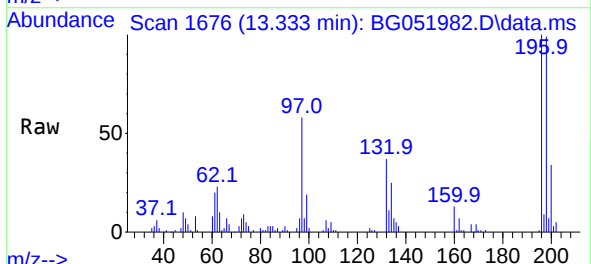
01/17/2022
Supervised By :mohammad
ahmed

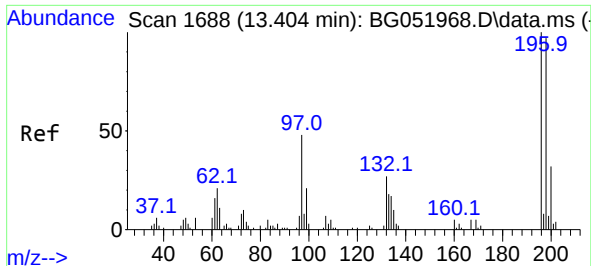
01/18/2022



#41
2,4,6-Trichlorophenol
Concen: 31.115 ng/ul
RT: 13.333 min Scan# 1676
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

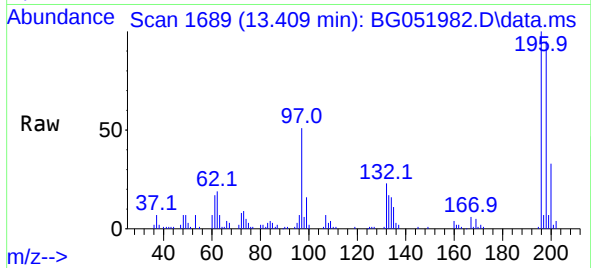
Tgt Ion:196 Resp: 52303
Ion Ratio Lower Upper
196 100
198 98.5 74.3 111.5
200 33.9 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 32.542 ng/ul
RT: 13.409 min Scan# 1688
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



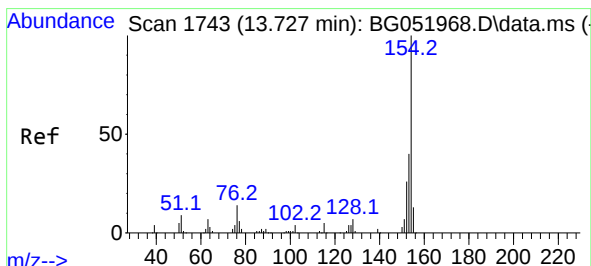
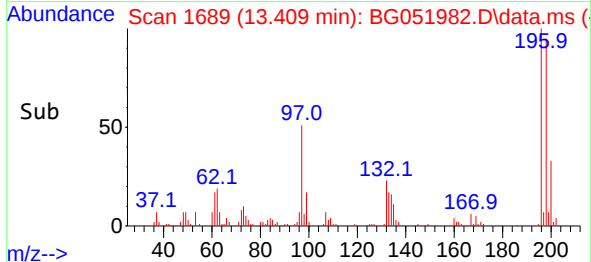
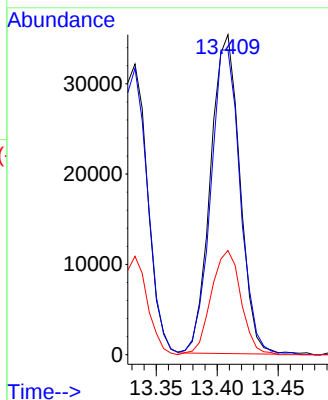
Tgt Ion:196 Resp: 58969
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.4
200 32.5 25.4 38.2

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

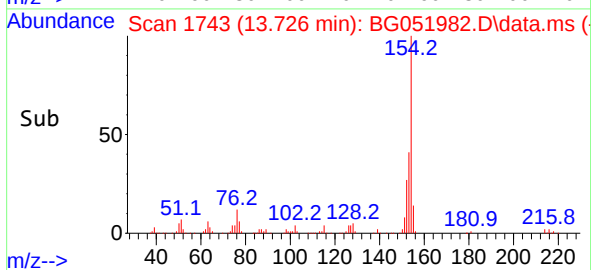
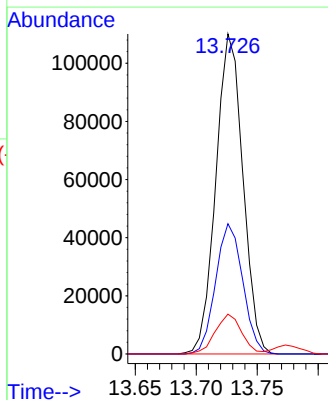
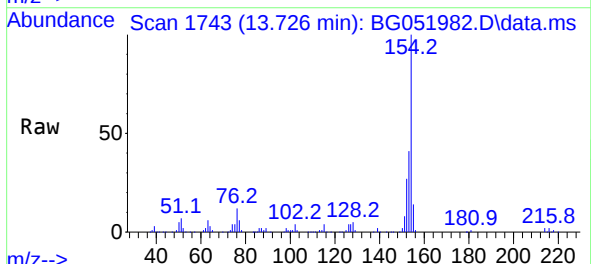
01/17/2022
Supervised By :mohammad
ahmed

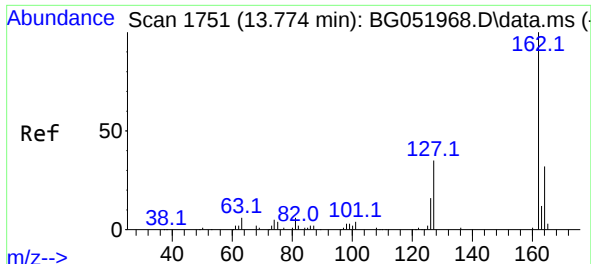
01/18/2022



#43
1,1'-Biphenyl
Concen: 28.606 ng/ul
RT: 13.726 min Scan# 1743
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion:154 Resp: 169843
Ion Ratio Lower Upper
154 100
153 40.7 34.5 51.7
76 12.4 13.1 19.7#





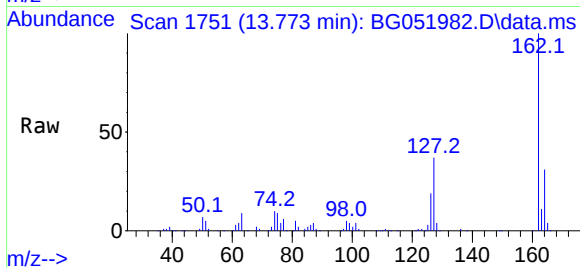
#44
2-Chloronaphthalene
Concen: 29.423 ng/ul
RT: 13.773 min Scan# 1751
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015



Tgt Ion:162 Resp: 13529
Ion Ratio Lower Upper
162 100
164 31.4 26.1 39.1
127 37.4 31.0 46.4

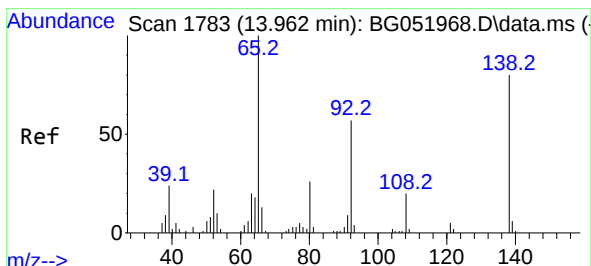
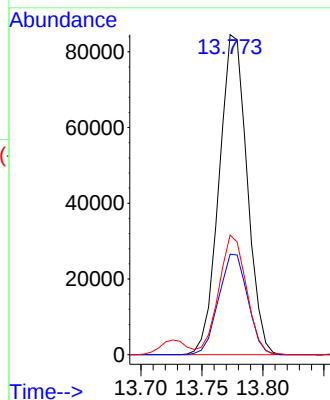
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

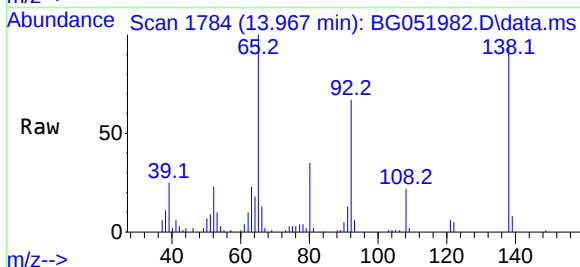
01/17/2022

Supervised By :mohammad
ahmed

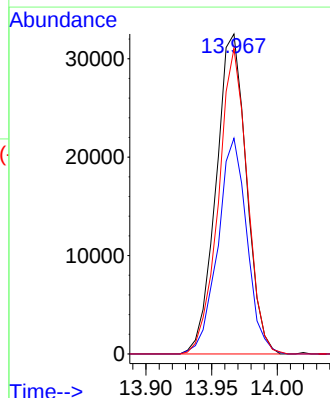
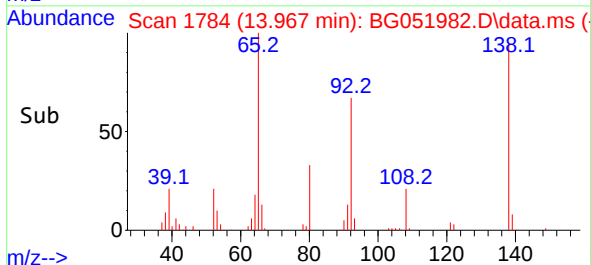
01/18/2022

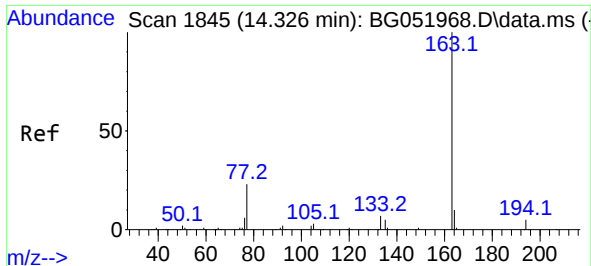


#45
2-Nitroaniline
Concen: 29.688 ng/ul
RT: 13.967 min Scan# 1784
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



Tgt Ion: 65 Resp: 52317
Ion Ratio Lower Upper
65 100
92 67.4 53.0 79.4
138 95.4 67.4 101.0





#47
Dimethylphthalate
Concen: 28.501 ng/ul
RT: 14.331 min Scan# 1845
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015

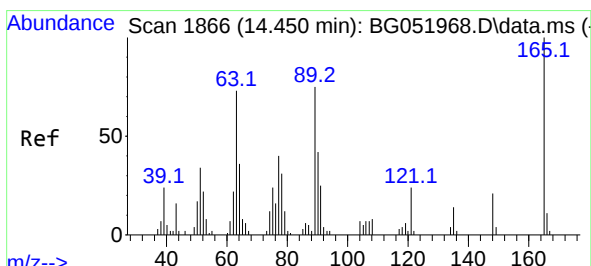
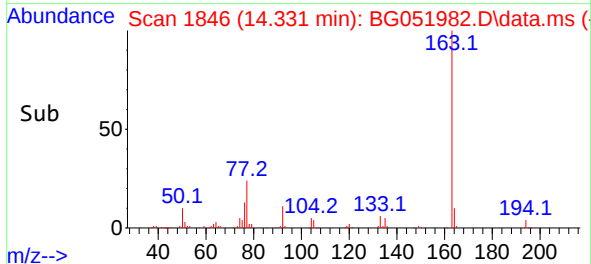
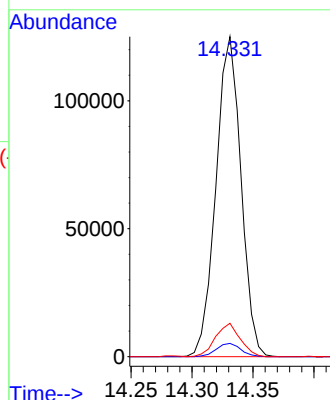
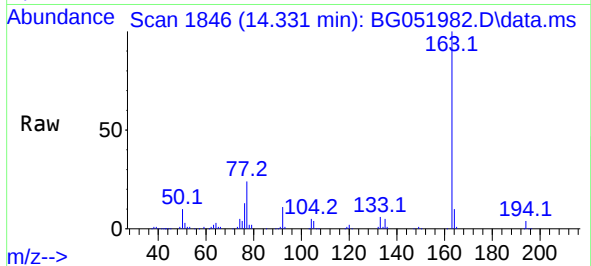
Tgt Ion:163 Resp: 178654
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.5 8.2 12.4

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

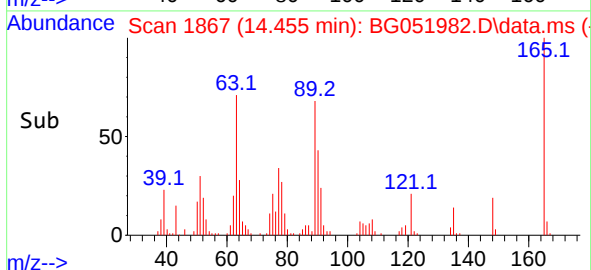
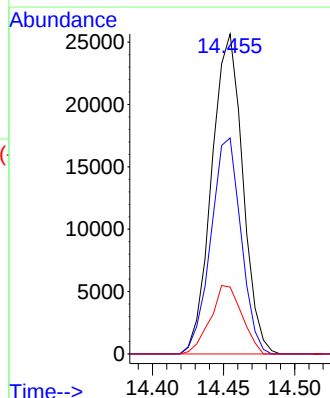
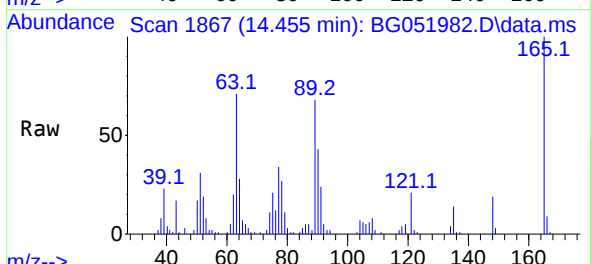
01/17/2022
Supervised By :mohammad
ahmed

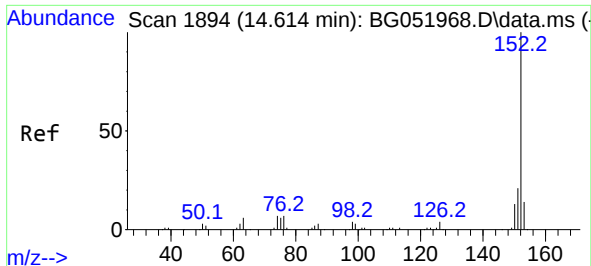
01/18/2022



#48
2,6-Dinitrotoluene
Concen: 29.485 ng/ul
RT: 14.455 min Scan# 1867
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion:165 Resp: 38968
Ion Ratio Lower Upper
165 100
89 67.5 57.4 86.0
121 20.9 18.8 28.2





#50
Acenaphthylene
Concen: 29.728 ng/ul
RT: 14.619 min Scan# 1894
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015

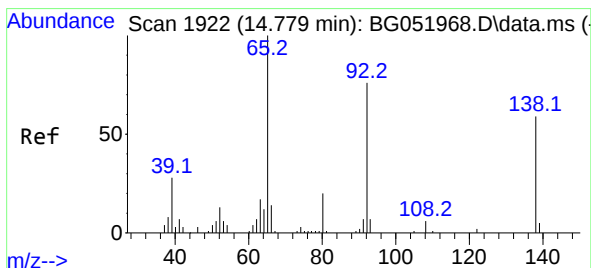
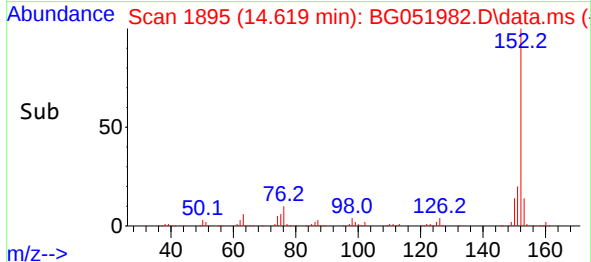
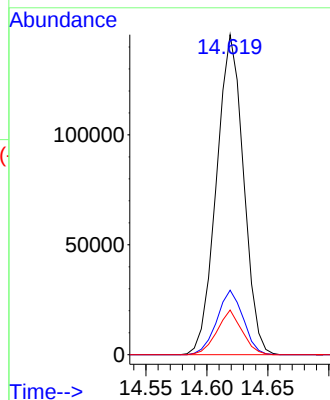
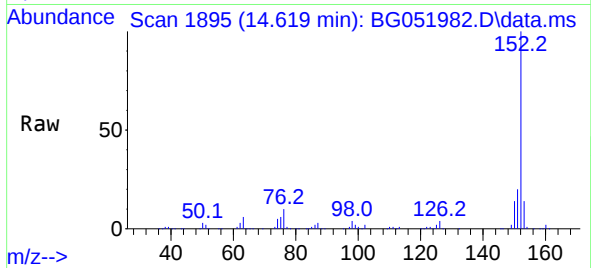
Tgt Ion:152 Resp: 22478
Ion Ratio Lower Upper
152 100
151 20.2 17.4 26.0
153 13.9 10.3 15.5

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

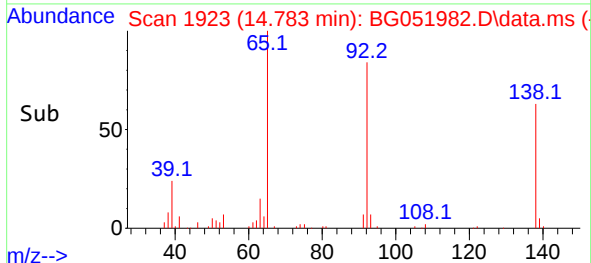
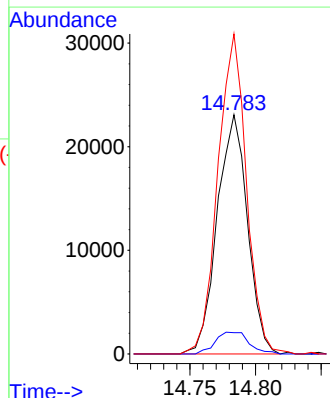
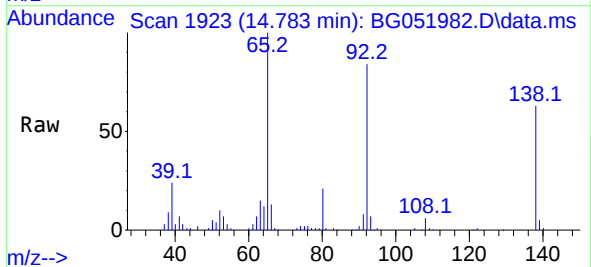
01/17/2022
Supervised By :mohammad
ahmed

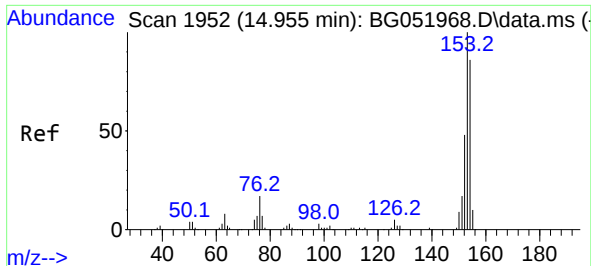
01/18/2022



#51
3-Nitroaniline
Concen: 30.947 ng/ul
RT: 14.783 min Scan# 1923
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

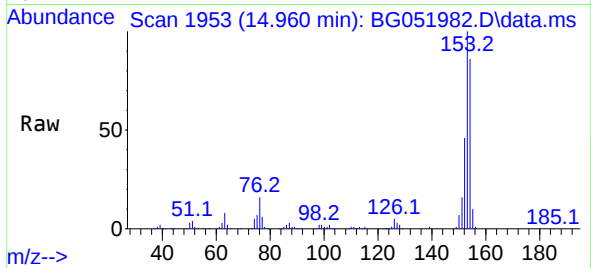
Tgt Ion:138 Resp: 36998
Ion Ratio Lower Upper
138 100
108 8.9 8.8 13.2
92 133.7 98.0 147.0





#52
Acenaphthene
Concen: 29.742 ng/ul
RT: 14.960 min Scan# 1953
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



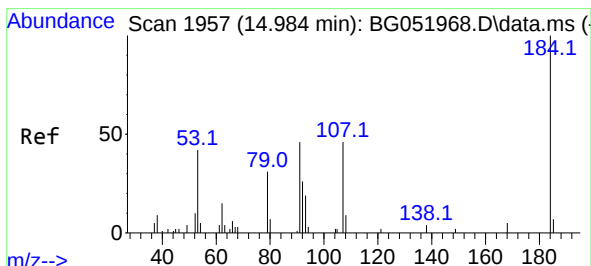
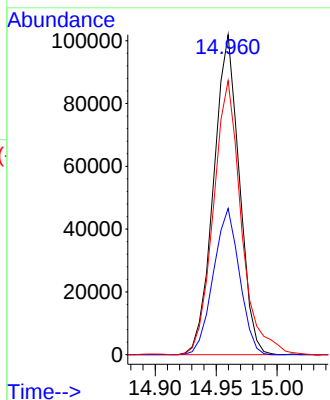
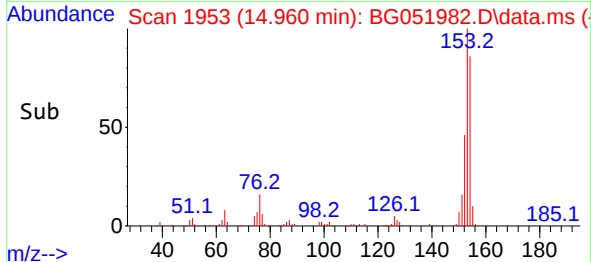
Tgt Ion:153 Resp: 14953
Ion Ratio Lower Upper
153 100
152 45.7 36.5 54.7
154 85.7 65.8 98.6

Manual Integrations
APPROVED

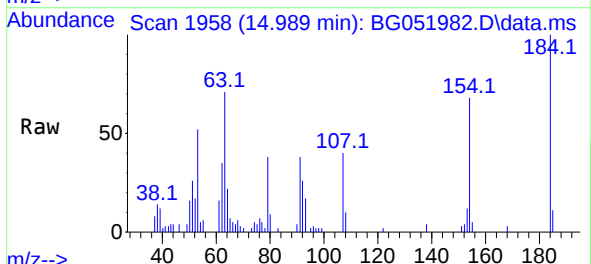
Reviewed By :Jagrut
Upadhyay

01/17/2022
Supervised By :mohammad
ahmed

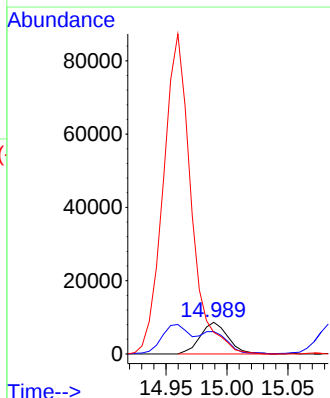
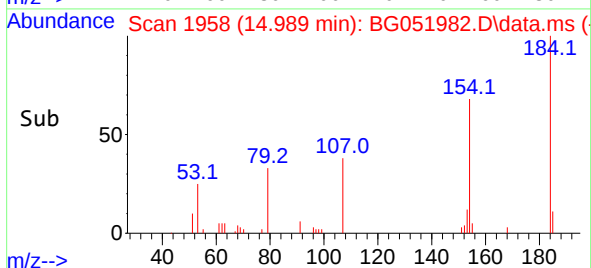
01/18/2022

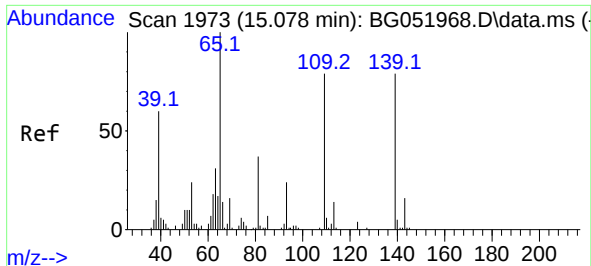


#53
2,4-Dinitrophenol
Concen: 17.526 ng/ul
RT: 14.989 min Scan# 1958
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



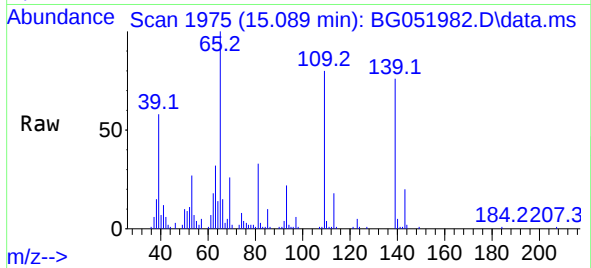
Tgt Ion:184 Resp: 13656
Ion Ratio Lower Upper
184 100
63 70.5 66.2 99.2
154 67.9 53.6 80.4





#55
4-Nitrophenol
Concen: 28.421 ng/ul
RT: 15.089 min Scan# 1973
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



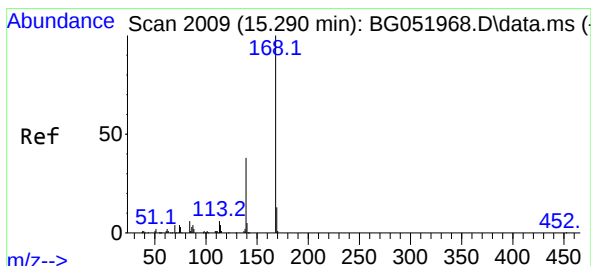
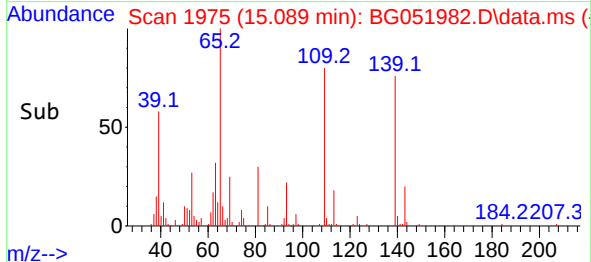
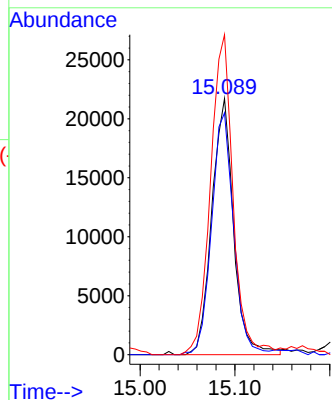
Tgt Ion:109 Resp: 34664
Ion Ratio Lower Upper
109 100
139 94.3 88.7 133.1
65 124.9 113.6 170.4

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

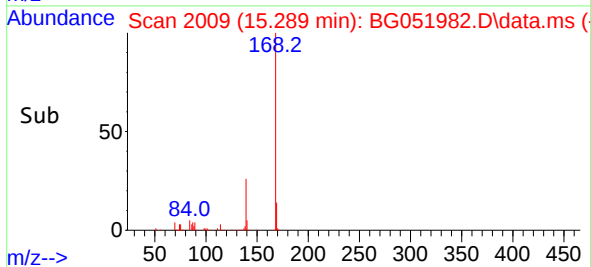
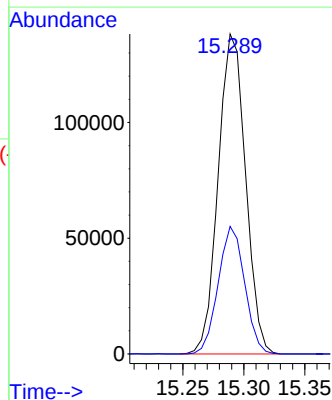
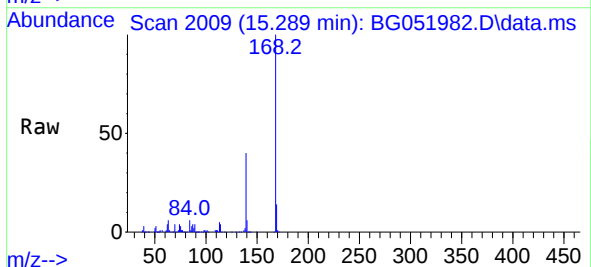
01/17/2022
Supervised By :mohammad
ahmed

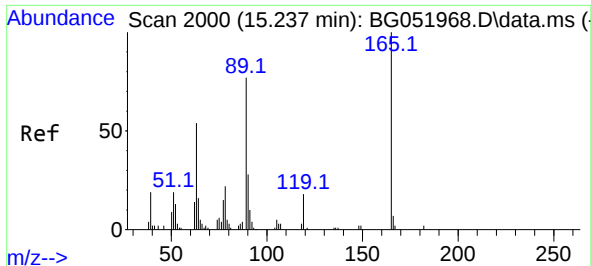
01/18/2022



#56
Dibenzofuran
Concen: 29.571 ng/ul
RT: 15.289 min Scan# 2009
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion:168 Resp: 215926
Ion Ratio Lower Upper
168 100
139 39.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 31.050 ng/ul
RT: 15.242 min Scan# 2000
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015

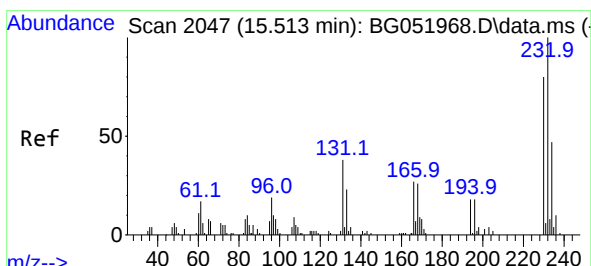
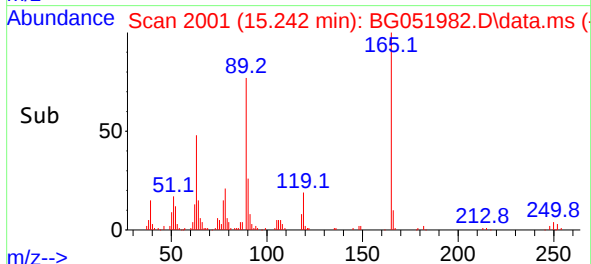
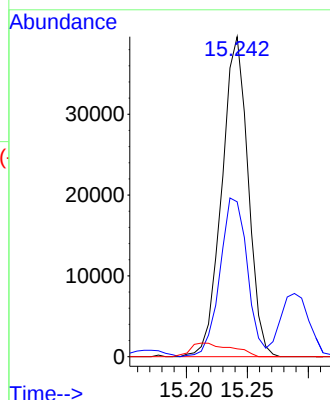
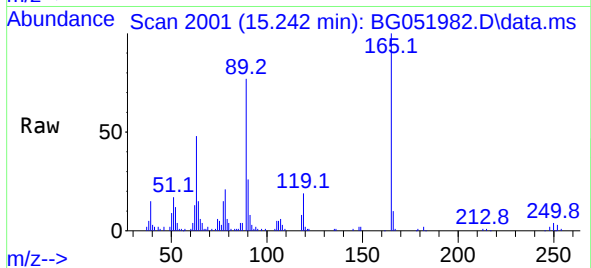
Tgt Ion:165 Resp: 59330
Ion Ratio Lower Upper
165 100
63 48.4 42.1 63.1
182 2.4 1.8 2.8

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

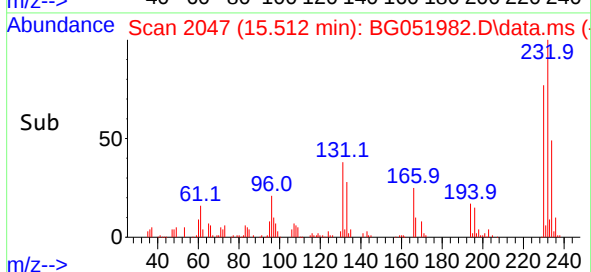
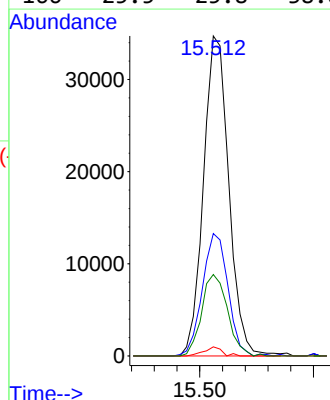
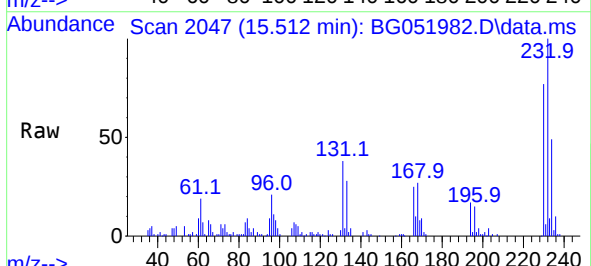
01/17/2022
Supervised By :mohammad
ahmed

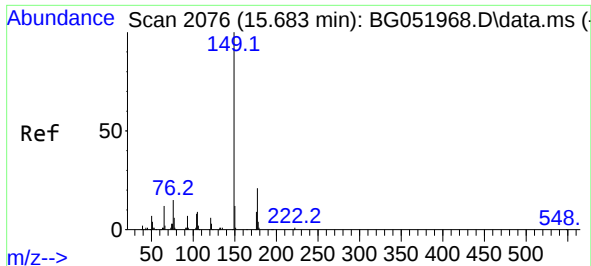
01/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.985 ng/ul
RT: 15.512 min Scan# 2047
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

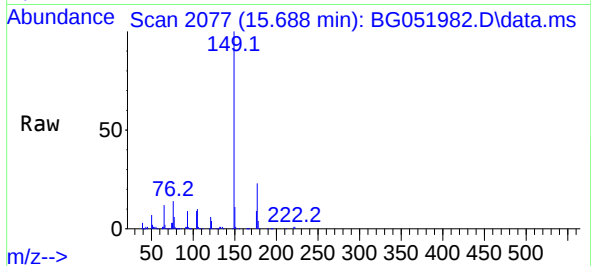
Tgt Ion:232 Resp: 53760
Ion Ratio Lower Upper
232 100
131 38.3 38.9 58.3#
130 2.8 2.4 3.6
166 25.5 25.8 38.8#





#59
Diethylphthalate
Concen: 28.781 ng/ul
RT: 15.688 min Scan# 2076
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



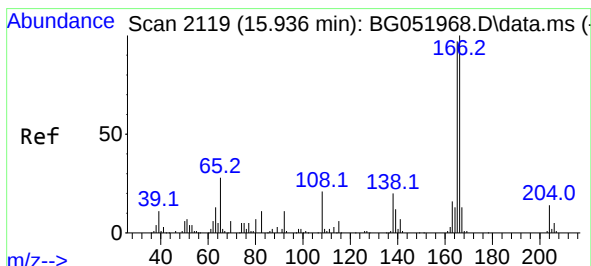
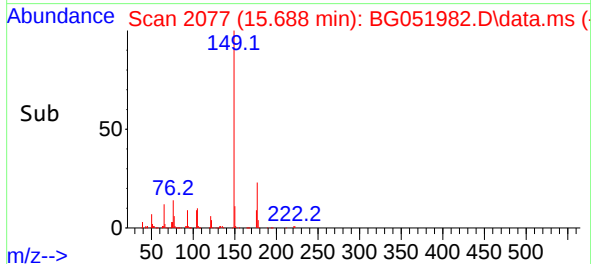
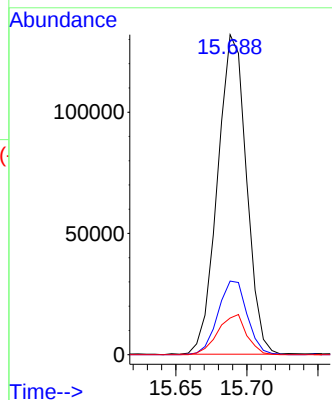
Tgt Ion:149 Resp: 186130
Ion Ratio Lower Upper
149 100
177 23.0 16.8 25.2
150 11.5 10.1 15.1

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

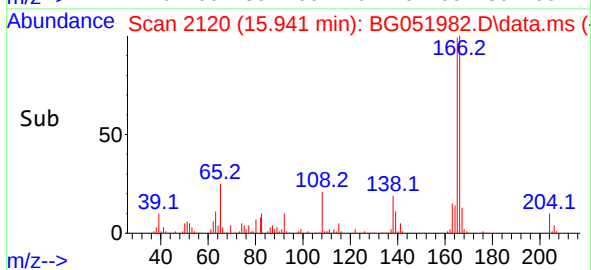
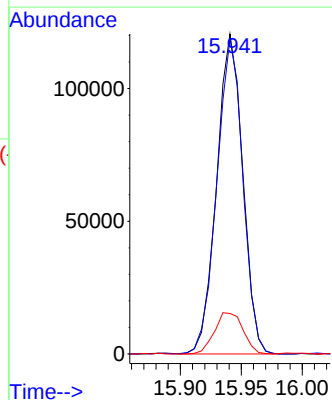
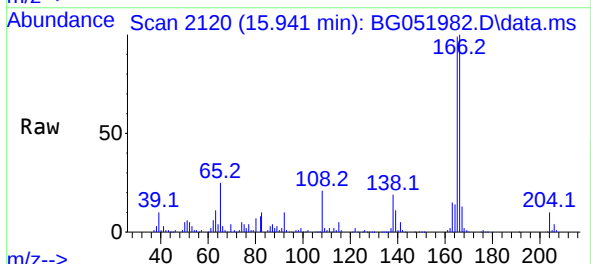
01/17/2022
Supervised By :mohammad
ahmed

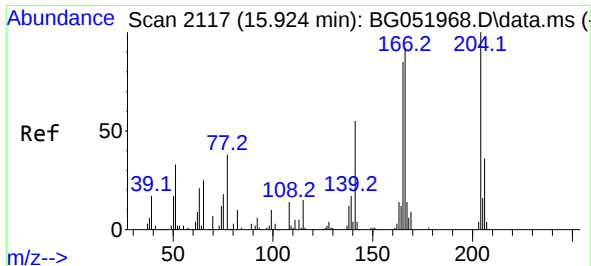
01/18/2022



#61
Fluorene
Concen: 29.484 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

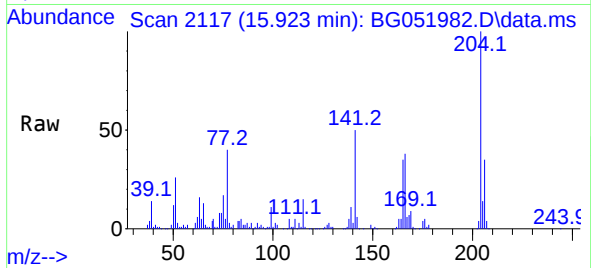
Tgt Ion:166 Resp: 179401
Ion Ratio Lower Upper
166 100
165 98.5 81.0 121.6
167 12.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.446 ng/ul
RT: 15.923 min Scan# 2117
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



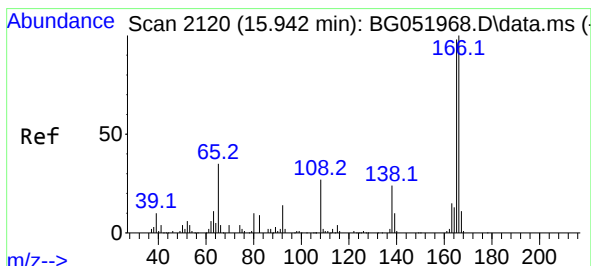
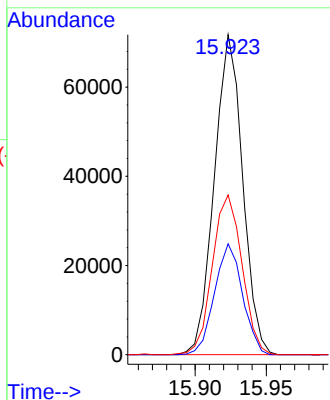
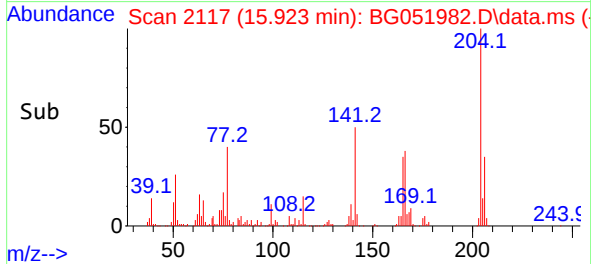
Tgt Ion:204 Resp: 9942
Ion Ratio Lower Upper
204 100
206 34.7 27.4 41.2
141 49.9 48.6 73.0

Manual Integrations
APPROVED

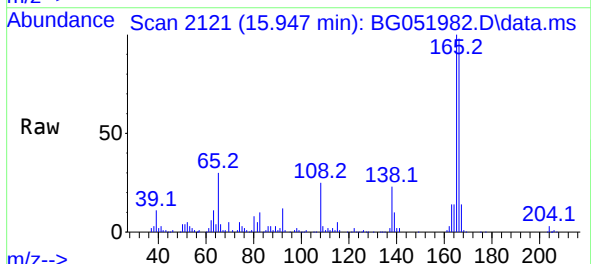
Reviewed By :Jagrut
Upadhyay

01/17/2022
Supervised By :mohammad
ahmed

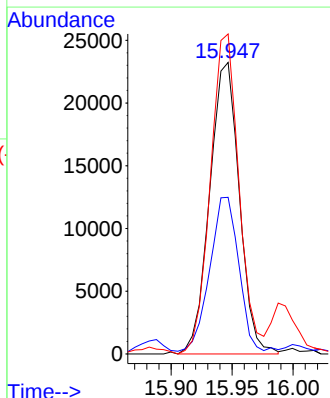
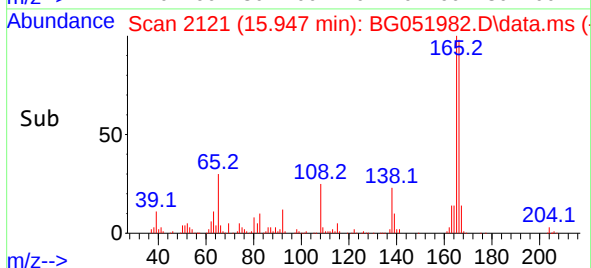
01/18/2022

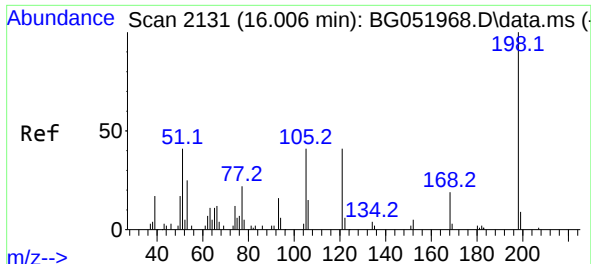


#63
4-Nitroaniline
Concen: 31.991 ng/ul
RT: 15.947 min Scan# 2121
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



Tgt Ion:138 Resp: 39295
Ion Ratio Lower Upper
138 100
92 53.7 49.3 73.9
108 109.8 72.6 108.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 25.707 ng/ul
RT: 16.005 min Scan# 2131
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :

BNA_G

ClientSampleId :

SLCS015

Tgt Ion:198 Resp: 26938
Ion Ratio Lower Upper
198 100
182 3.2 3.8 5.8
77 33.4 23.2 34.8

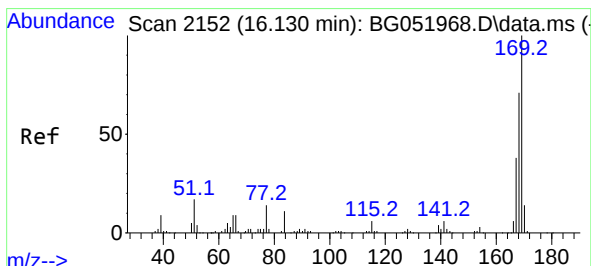
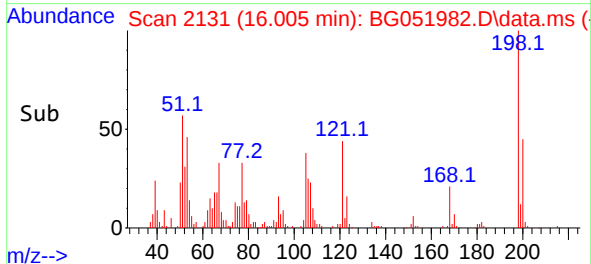
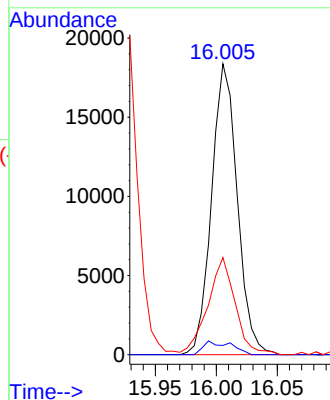
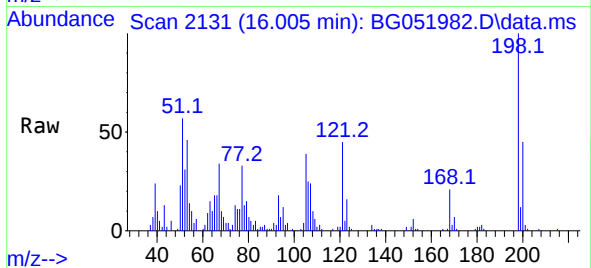
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022

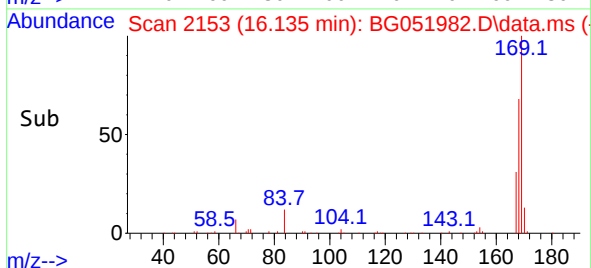
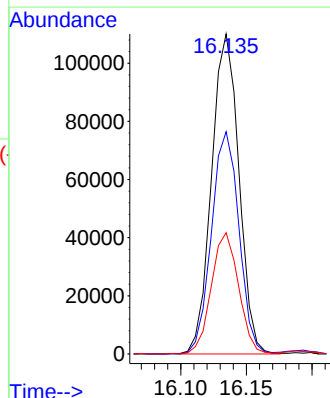
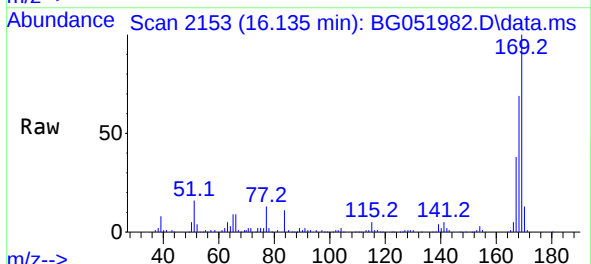
Supervised By :mohammad
ahmed

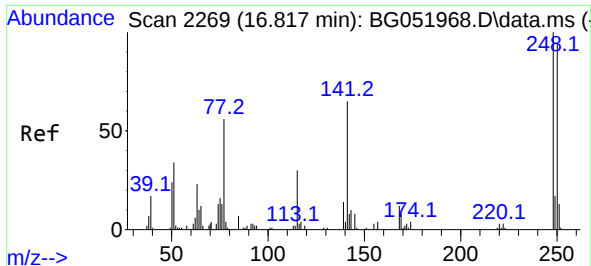
01/18/2022



#67
N-Nitrosodiphenylamine
Concen: 34.164 ng/ul
RT: 16.135 min Scan# 2153
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

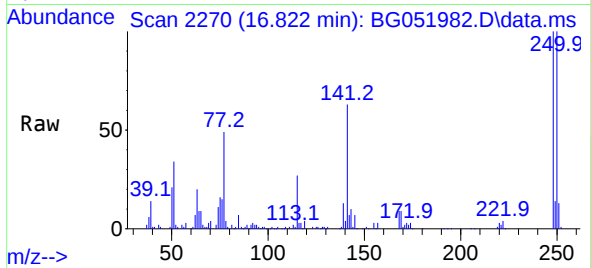
Tgt Ion:169 Resp: 159497
Ion Ratio Lower Upper
169 100
168 69.5 58.5 87.7
167 37.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 33.019 ng/ul
RT: 16.822 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



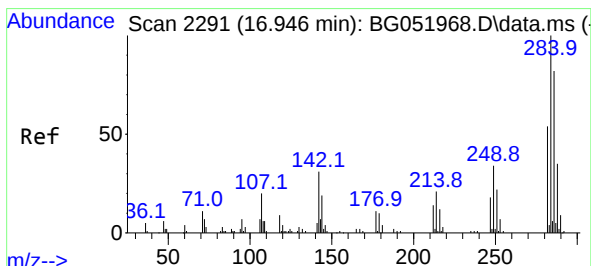
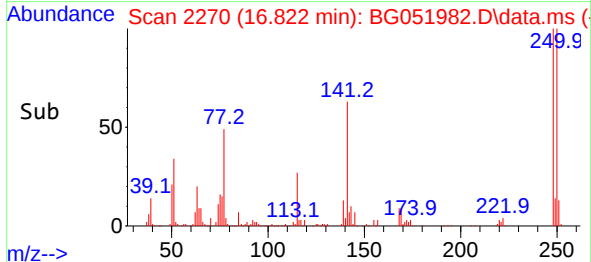
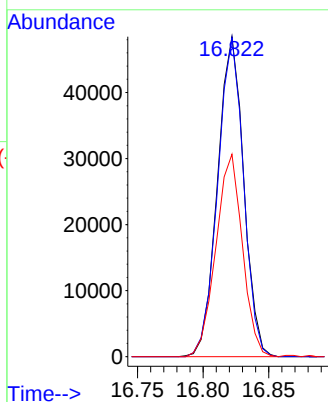
Tgt Ion:248 Resp: 67160
Ion Ratio Lower Upper
248 100
250 99.7 75.5 113.3
141 63.2 67.6 101.4

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

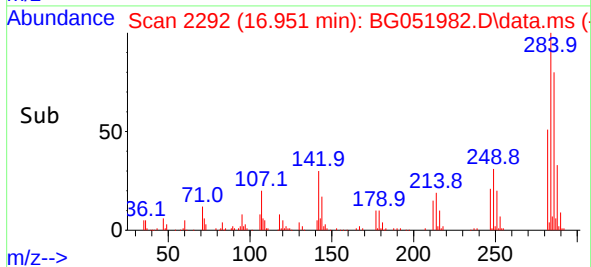
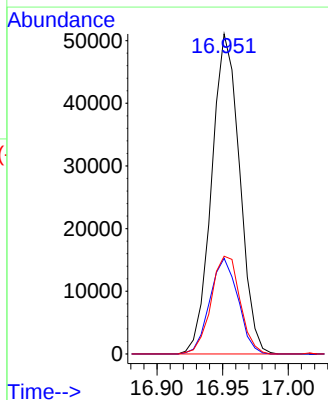
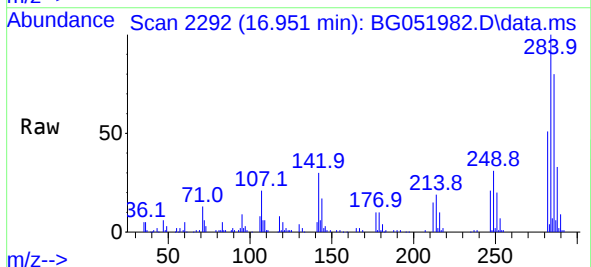
01/17/2022
Supervised By :mohammad
ahmed

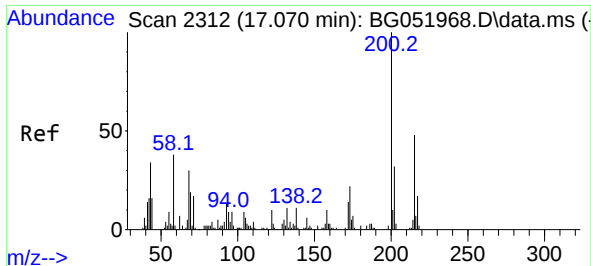
01/18/2022



#69
Hexachlorobenzene
Concen: 33.585 ng/ul
RT: 16.951 min Scan# 2292
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

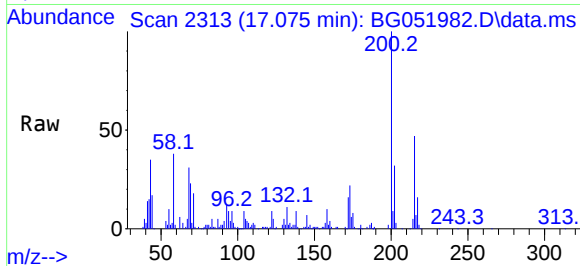
Tgt Ion:284 Resp: 75761
Ion Ratio Lower Upper
284 100
142 29.9 31.9 47.9#
249 30.6 25.8 38.6





#70
Atrazine
Concen: 31.999 ng/ul
RT: 17.075 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



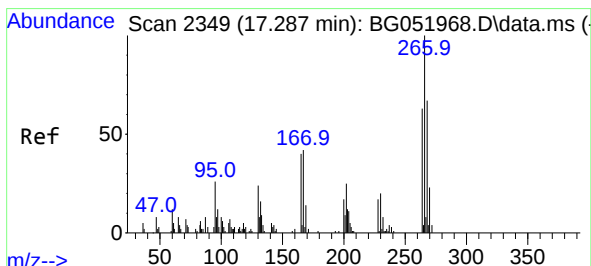
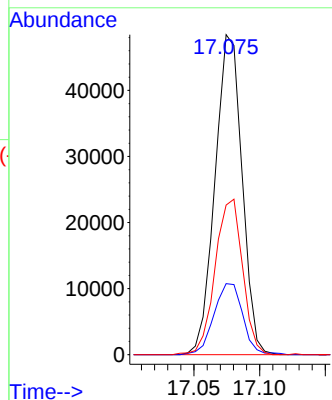
Tgt Ion:200 Resp: 69308
Ion Ratio Lower Upper
200 100
173 22.2 20.2 30.2
215 46.8 38.1 57.1

Manual Integrations
APPROVED

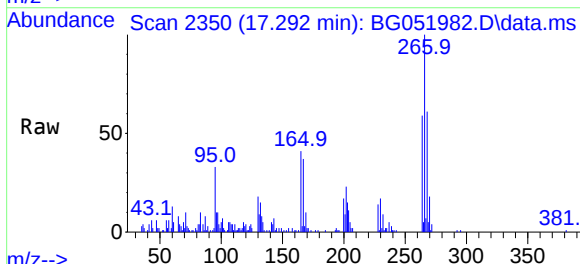
Reviewed By :Jagrut
Upadhyay

01/17/2022
Supervised By :mohammad
ahmed

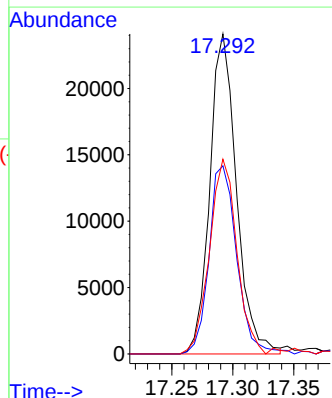
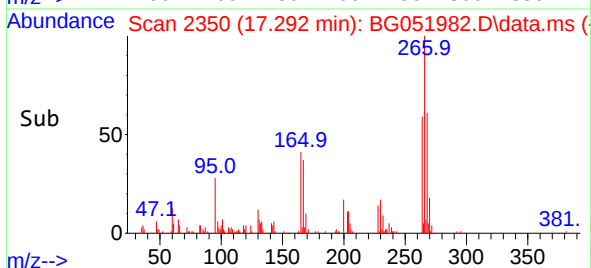
01/18/2022

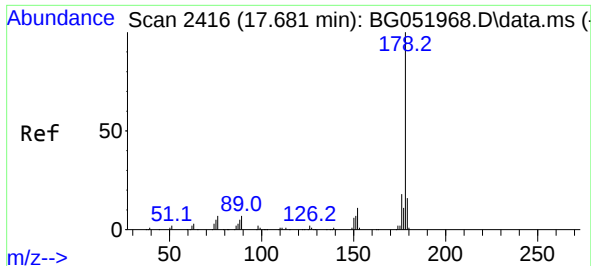


#71
Pentachlorophenol
Concen: 29.118 ng/ul
RT: 17.292 min Scan# 2350
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



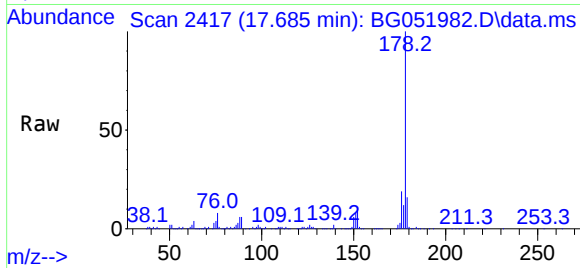
Tgt Ion:266 Resp: 36682
Ion Ratio Lower Upper
266 100
264 58.8 54.3 81.5
268 60.9 51.0 76.6





#72
Phenanthrene
Concen: 29.851 ng/u1
RT: 17.685 min Scan# 2416
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



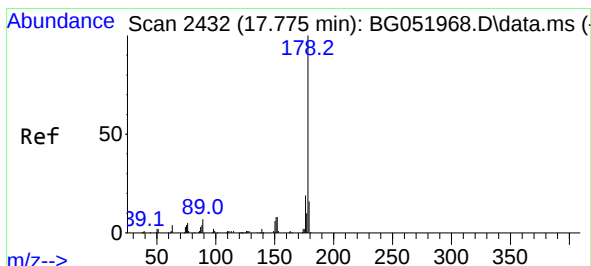
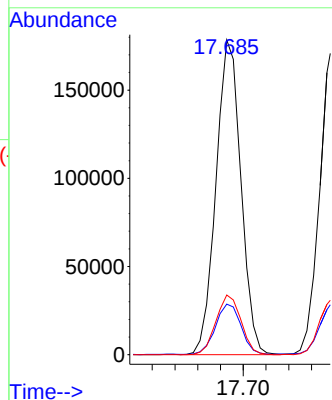
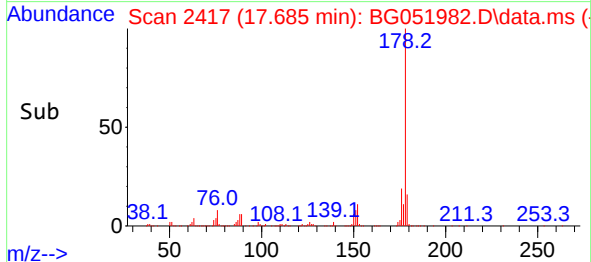
Tgt Ion:178 Resp: 271758
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 19.0 15.5 23.3

Manual Integrations
APPROVED

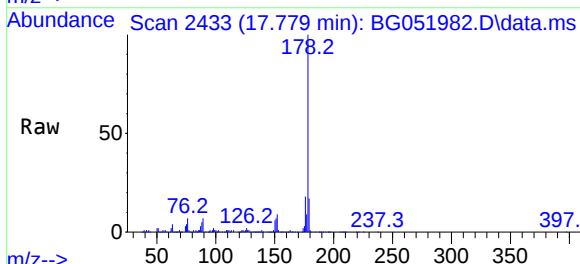
Reviewed By :Jagrut
Upadhyay

01/17/2022
Supervised By :mohammad
ahmed

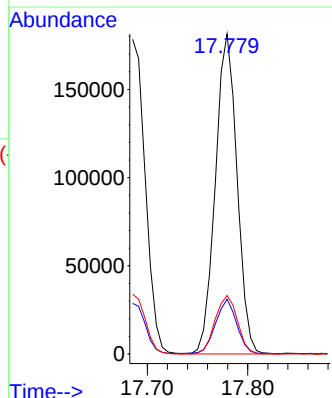
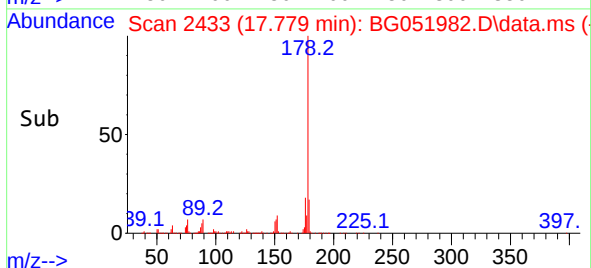
01/18/2022

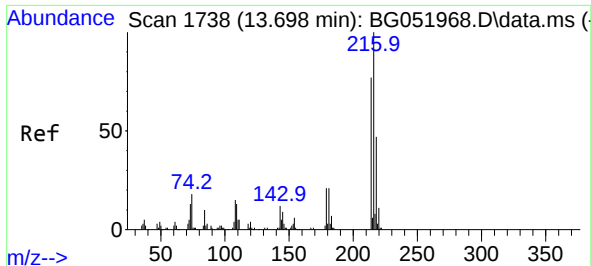


#74
Anthracene
Concen: 29.829 ng/u1
RT: 17.779 min Scan# 2433
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



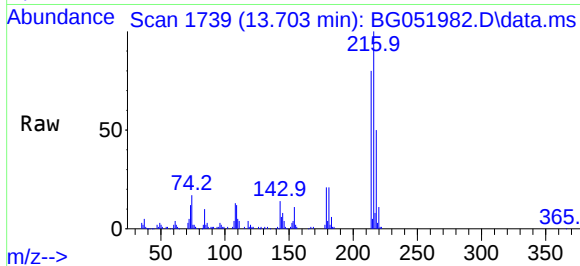
Tgt Ion:178 Resp: 271834
Ion Ratio Lower Upper
178 100
179 17.1 13.0 19.6
176 18.3 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.553 ng/uL
RT: 13.703 min Scan# 1739
Delta R.T. 0.004 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



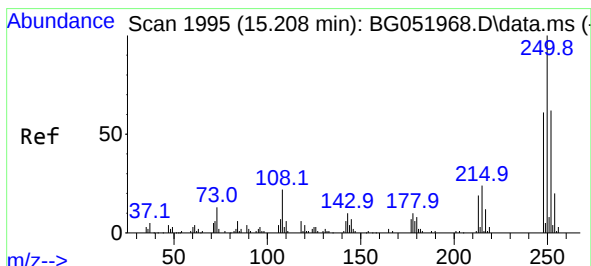
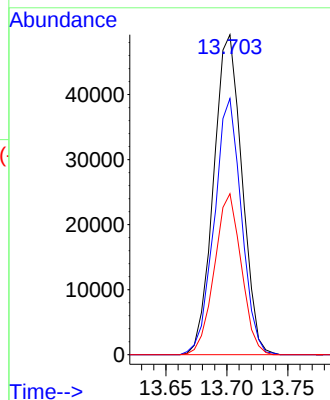
Tgt Ion:216 Resp: 7972
Ion Ratio Lower Upper
216 100
214 80.1 61.3 91.9
218 50.3 37.0 55.6

Manual Integrations
APPROVED

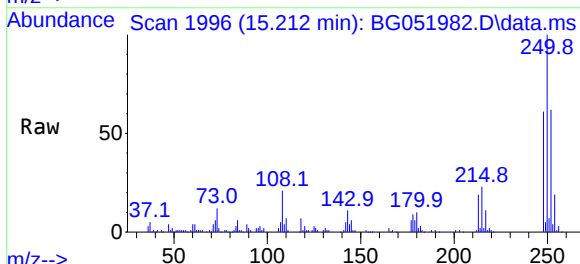
Reviewed By :Jagrut
Upadhyay

01/17/2022
Supervised By :mohammad
ahmed

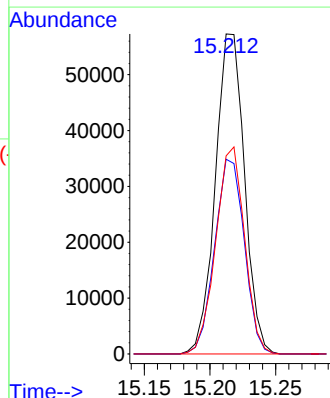
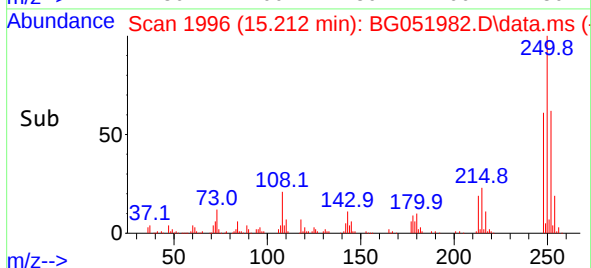
01/18/2022

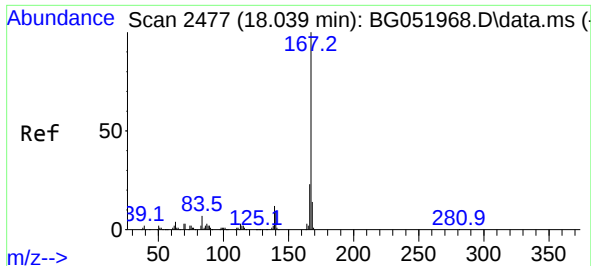


#76
Pentachlorobenzene
Concen: 34.833 ng/uL
RT: 15.212 min Scan# 1996
Delta R.T. -0.002 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37



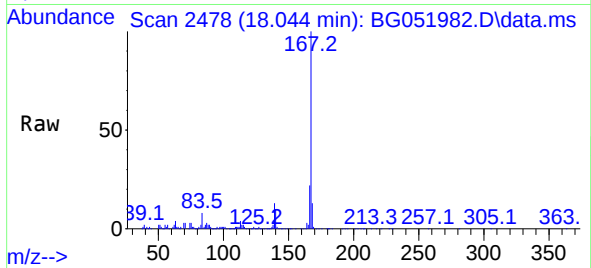
Tgt Ion:250 Resp: 88462
Ion Ratio Lower Upper
250 100
248 60.9 50.5 75.7
252 61.9 51.2 76.8





#77
 Carbazole
 Concen: 29.126 ng/ul
 RT: 18.044 min Scan# 2477
 Delta R.T. 0.010 min
 Lab File: BG051982.D
 Acq: 14 Jan 2022 18:37

Instrument :
 BNA_G
 ClientSampleId :
 SLCS015



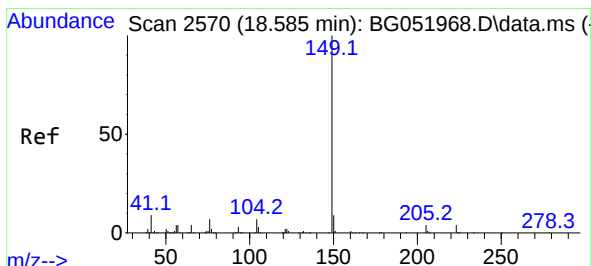
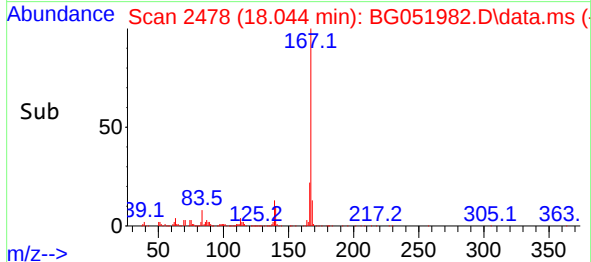
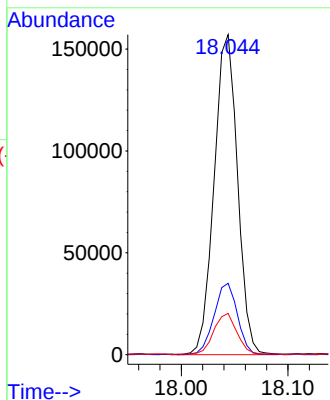
Tgt Ion:167 Resp: 23916
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.3 25.9
 139 12.9 10.6 16.0

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

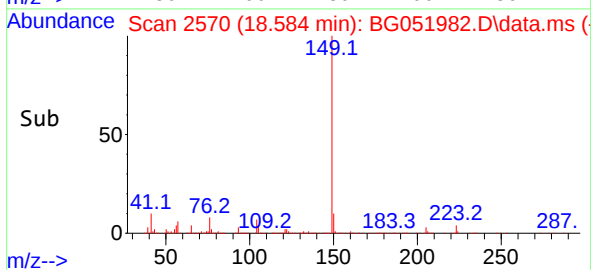
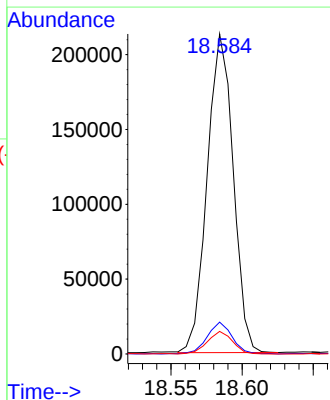
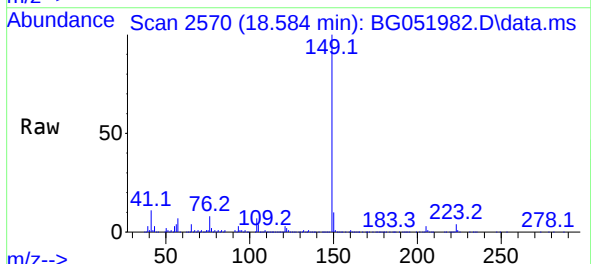
01/17/2022
 Supervised By :mohammad
 ahmed

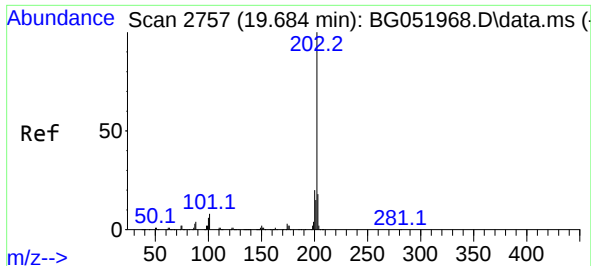
01/18/2022



#78
 Di-n-butylphthalate
 Concen: 27.927 ng/ul
 RT: 18.584 min Scan# 2570
 Delta R.T. 0.004 min
 Lab File: BG051982.D
 Acq: 14 Jan 2022 18:37

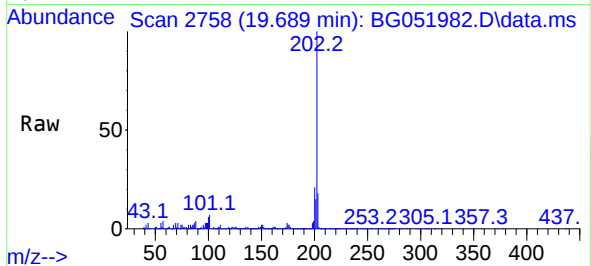
Tgt Ion:149 Resp: 271078
 Ion Ratio Lower Upper
 149 100
 150 9.9 7.5 11.3
 104 7.0 5.0 7.6





#80
Fluoranthene
Concen: 30.897 ng/u1
RT: 19.689 min Scan# 21
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



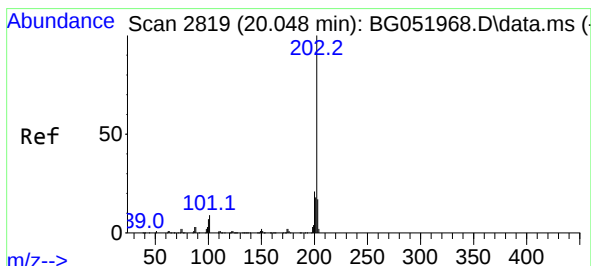
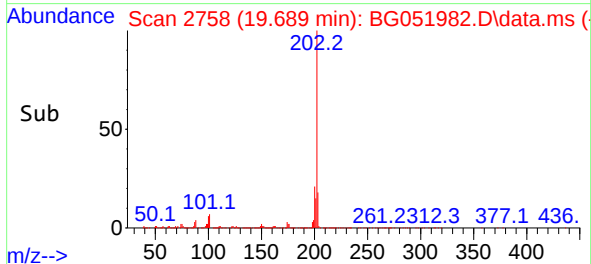
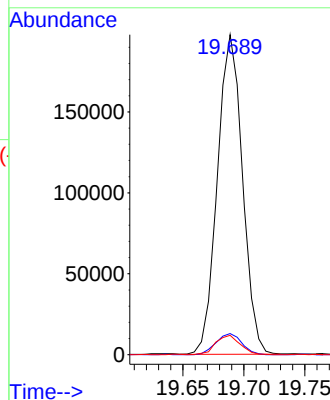
Tgt Ion:202 Resp: 283050
Ion Ratio Lower Upper
202 100
101 6.6 9.3 13.9#
100 6.0 7.0 10.6#

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

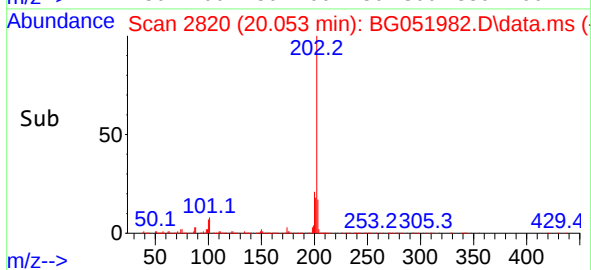
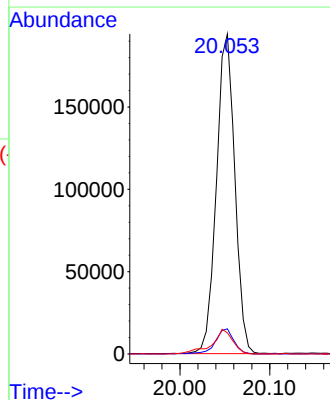
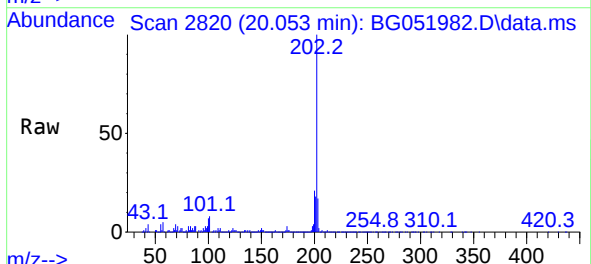
01/17/2022
Supervised By :mohammad
ahmed

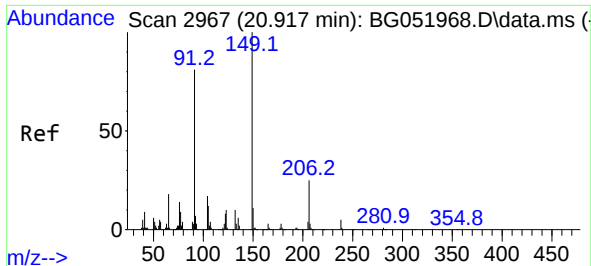
01/18/2022



#82
Pyrene
Concen: 30.577 ng/u1
RT: 20.053 min Scan# 2820
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

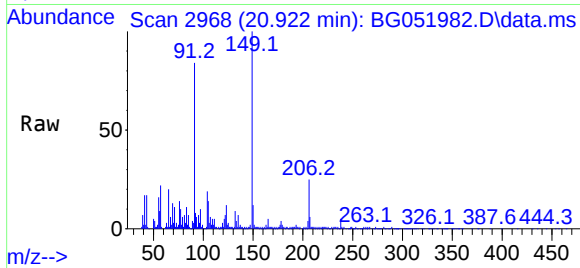
Tgt Ion:202 Resp: 275791
Ion Ratio Lower Upper
202 100
101 7.9 10.7 16.1#
100 6.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 30.290 ng/ul m
RT: 20.922 min Scan# 2968
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



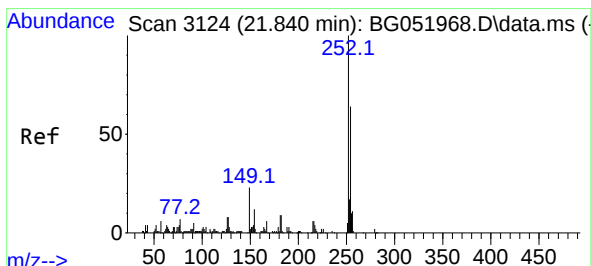
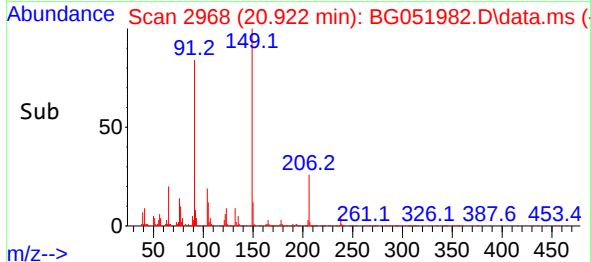
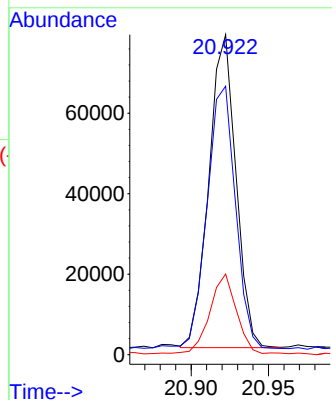
Tgt Ion:149 Resp: 95080
Ion Ratio Lower Upper
149 100
91 83.9 65.2 97.8
206 25.2 16.2 24.2

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

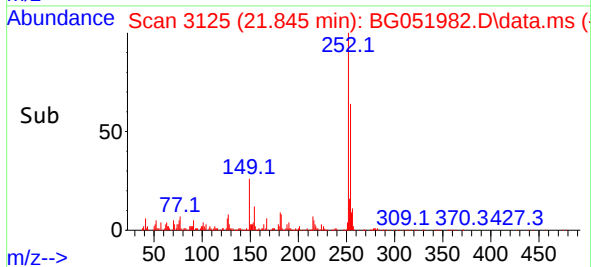
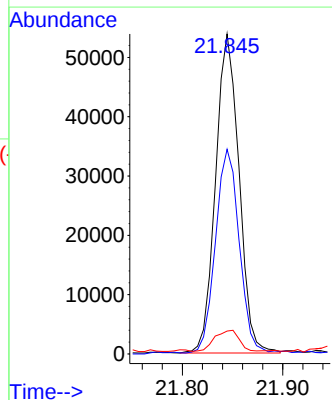
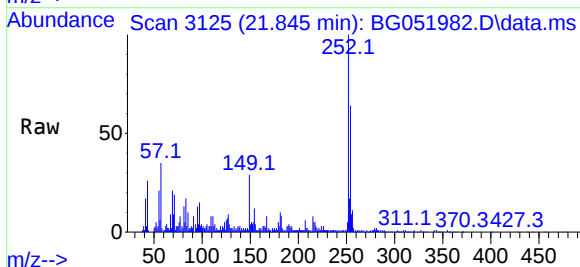
01/17/2022
Supervised By :mohammad
ahmed

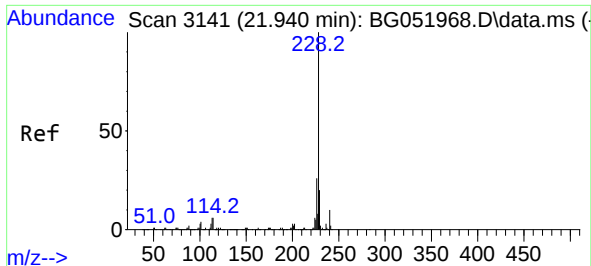
01/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 27.474 ng/ul
RT: 21.845 min Scan# 3125
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

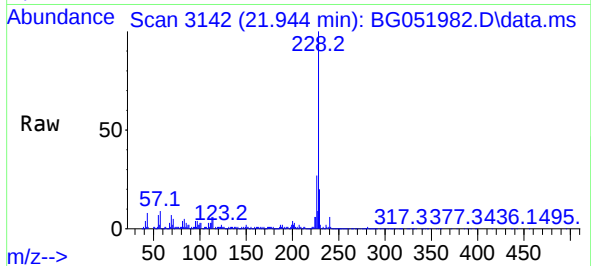
Tgt Ion:252 Resp: 87360
Ion Ratio Lower Upper
252 100
254 64.0 50.8 76.2
126 7.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 30.199 ng/ul
RT: 21.944 min Scan# 3141
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



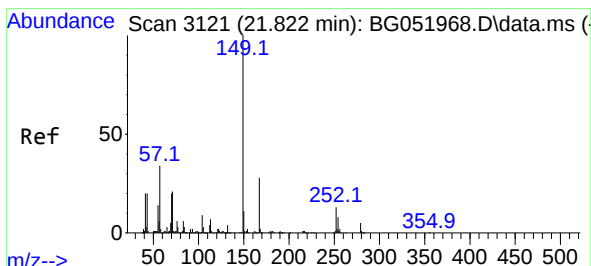
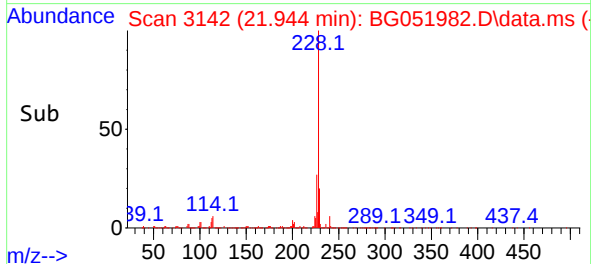
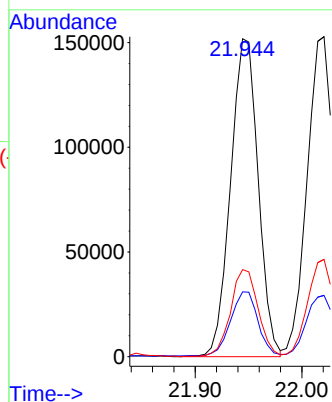
Tgt Ion:228 Resp: 27356
Ion Ratio Lower Upper
228 100
229 20.4 15.7 23.5
226 27.4 22.3 33.5

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

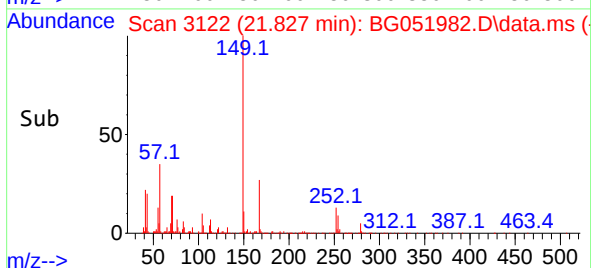
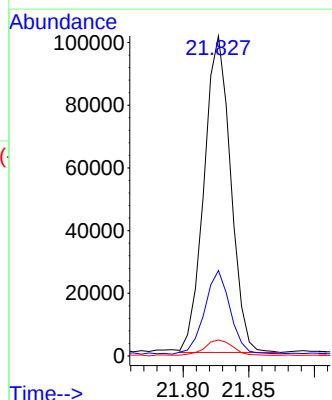
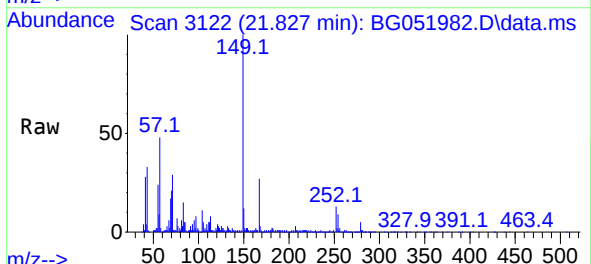
01/17/2022
Supervised By :mohammad
ahmed

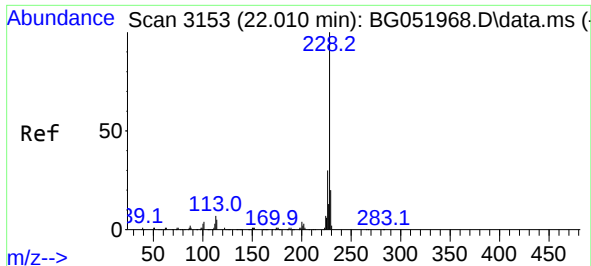
01/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.965 ng/ul
RT: 21.827 min Scan# 3122
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

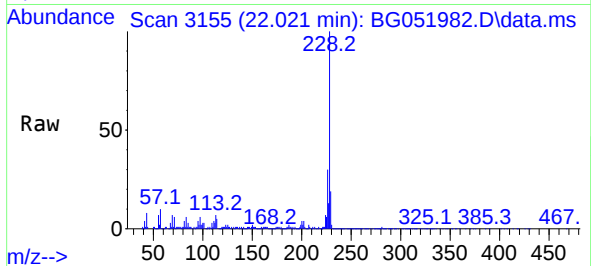
Tgt Ion:149 Resp: 142148
Ion Ratio Lower Upper
149 100
167 26.7 21.1 31.7
279 5.0 2.7 4.1#





#87
Chrysene
Concen: 30.480 ng/ul
RT: 22.021 min Scan# 3155
Delta R.T. 0.016 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



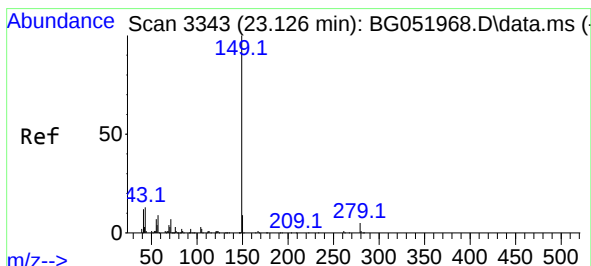
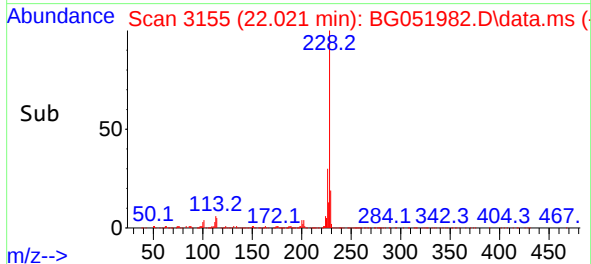
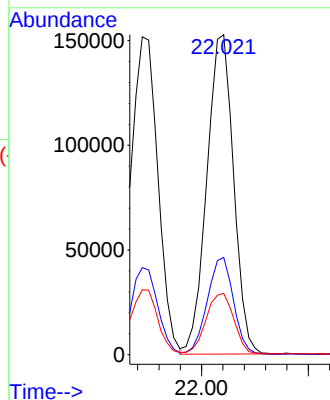
Tgt Ion:228 Resp: 265870
Ion Ratio Lower Upper
228 100
226 30.4 24.8 37.2
229 19.2 15.8 23.6

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

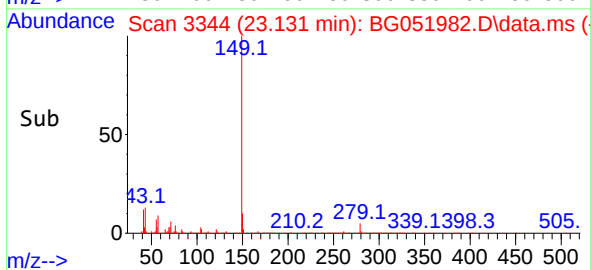
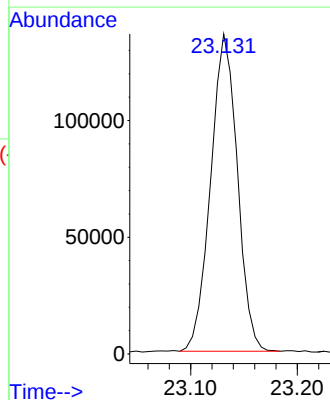
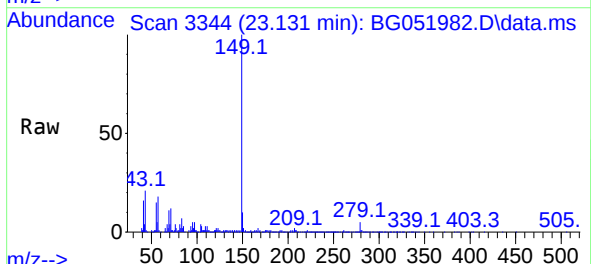
01/17/2022
Supervised By :mohammad
ahmed

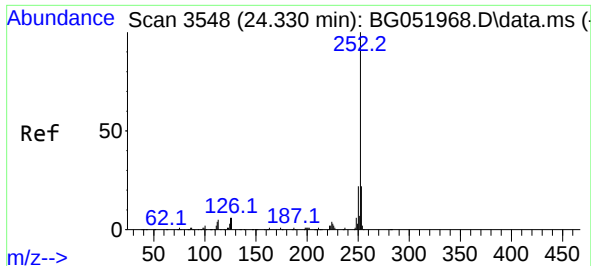
01/18/2022



#89
Di-n-octyl phthalate
Concen: 30.025 ng/ul
RT: 23.131 min Scan# 3344
Delta R.T. 0.010 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

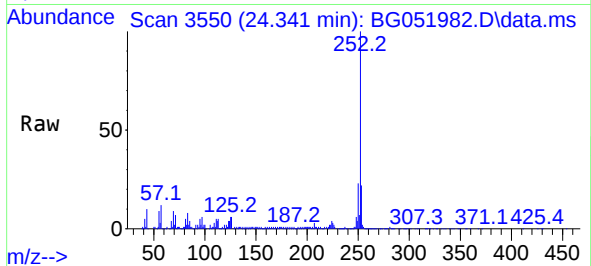
Tgt Ion:149 Resp: 236561





#90
Benzo(b)fluoranthene
Concen: 29.811 ng/ul
RT: 24.341 min Scan# 3548
Delta R.T. 0.016 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



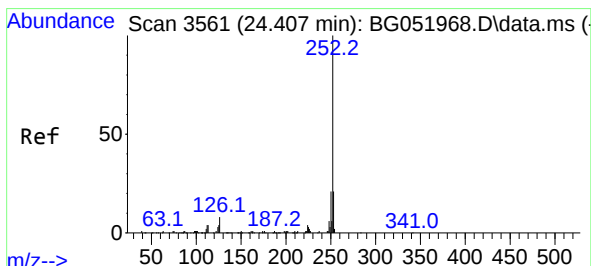
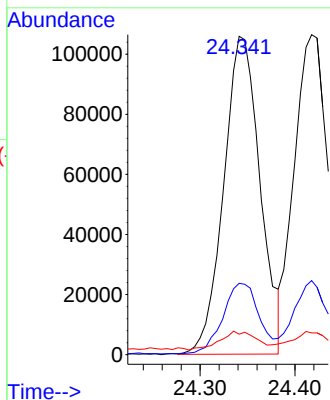
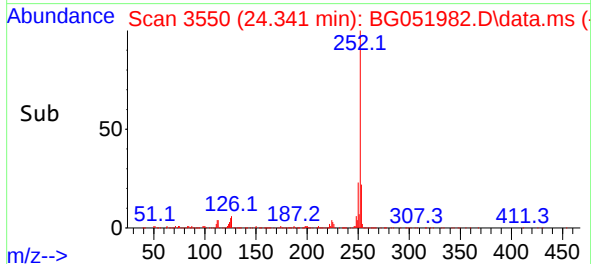
Tgt Ion:252 Resp: 281779
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 6.4 8.5 12.7

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

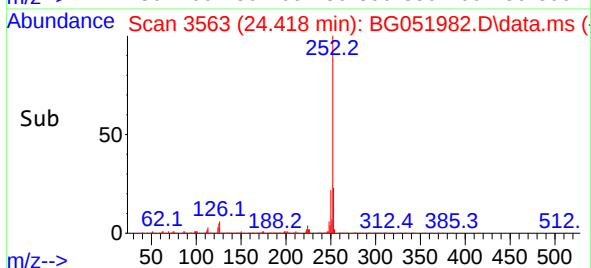
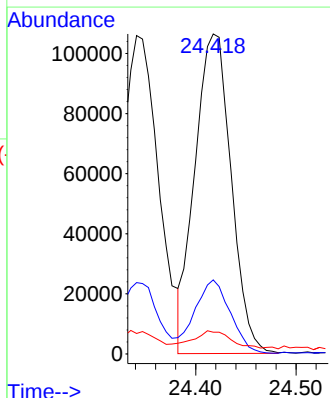
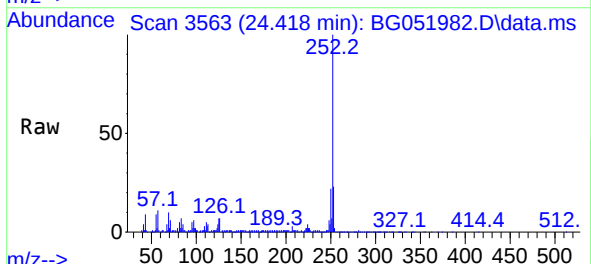
01/17/2022
Supervised By :mohammad
ahmed

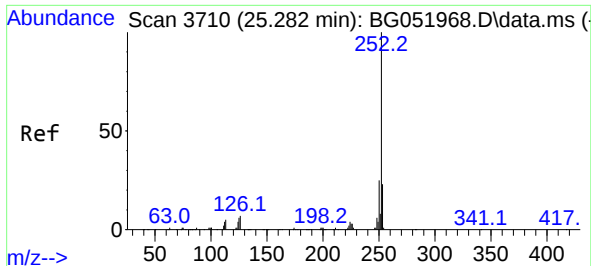
01/18/2022



#91
Benzo(k)fluoranthene
Concen: 30.542 ng/ul
RT: 24.418 min Scan# 3563
Delta R.T. 0.022 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

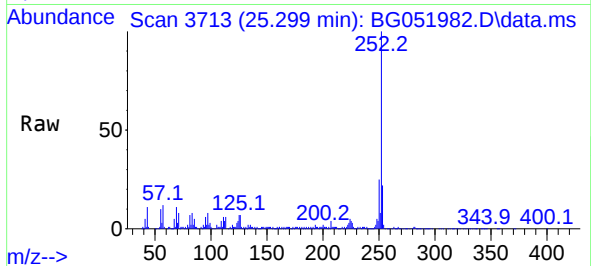
Tgt Ion:252 Resp: 266922
Ion Ratio Lower Upper
252 100
253 23.2 17.3 25.9
125 6.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 30.801 ng/ul
RT: 25.299 min Scan# 31
Delta R.T. 0.028 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



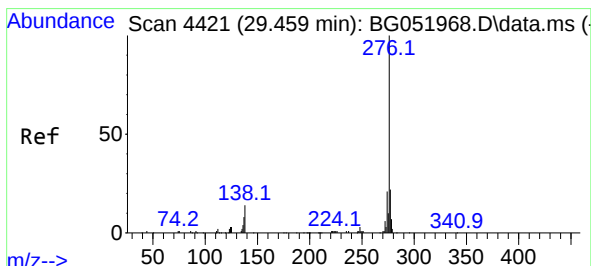
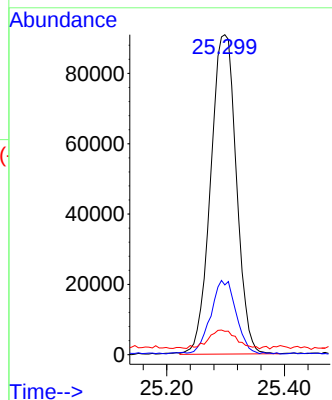
Tgt Ion:252 Resp: 27552
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 7.3 9.1 13.7

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

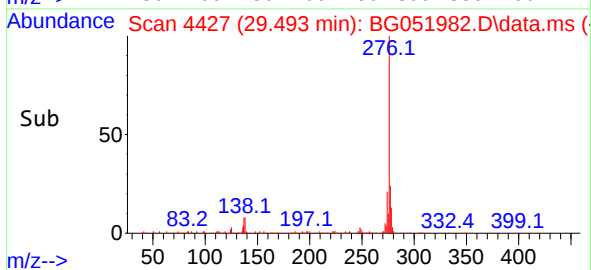
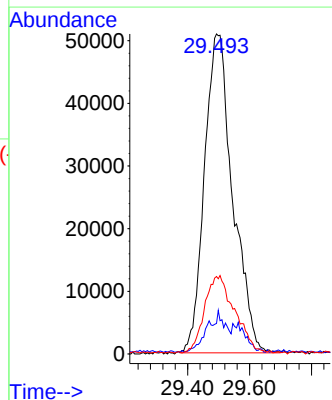
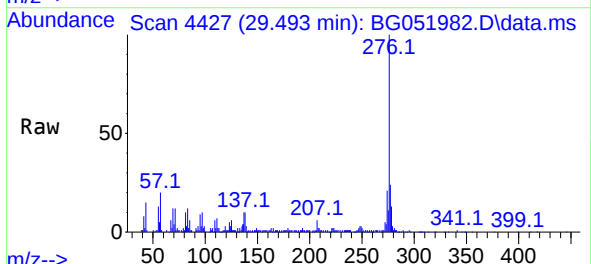
01/17/2022
Supervised By :mohammad
ahmed

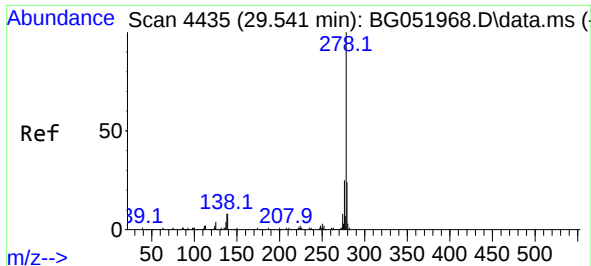
01/18/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 31.597 ng/ul m
RT: 29.493 min Scan# 4427
Delta R.T. 0.045 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

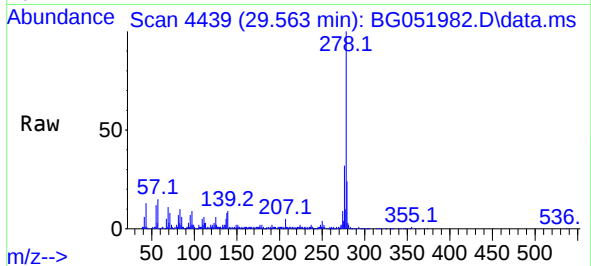
Tgt Ion:276 Resp: 323552
Ion Ratio Lower Upper
276 100
138 9.5 15.5 23.3#
277 24.2 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 32.745 ng/ul
RT: 29.563 min Scan# 4435
Delta R.T. 0.051 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Instrument :
BNA_G
ClientSampleId :
SLCS015



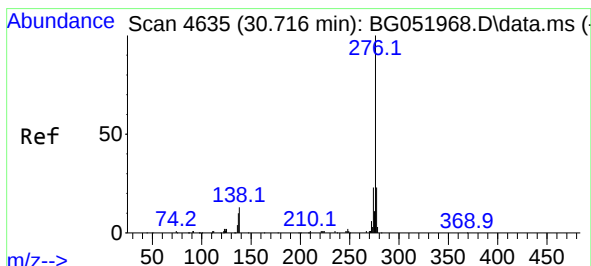
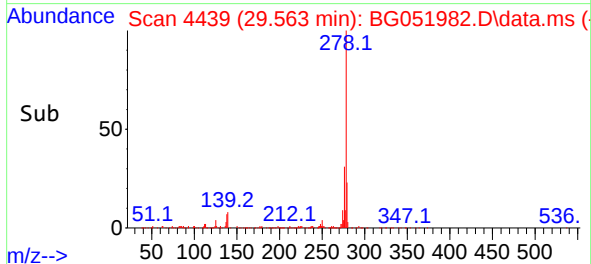
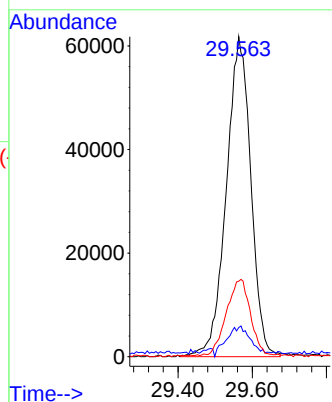
Tgt Ion:278 Resp: 28361
Ion Ratio Lower Upper
278 100
139 9.1 12.2 18.4
279 23.6 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

01/17/2022
Supervised By :mohammad
ahmed

01/18/2022



#96
Benzo(g,h,i)perylene
Concen: 31.497 ng/ul
RT: 30.756 min Scan# 4642
Delta R.T. 0.057 min
Lab File: BG051982.D
Acq: 14 Jan 2022 18:37

Tgt Ion:276 Resp: 271187
Ion Ratio Lower Upper
276 100
138 9.7 16.6 24.8
277 25.3 17.6 26.4

