

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050897.D
 Acq On : 9 Nov 2021 3:11
 Operator : CG/JU
 Sample : PB140484BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS484

Quant Time: Nov 09 04:41:12 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

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021
 Supervised By :mohammad ahmed 11/09/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	39580	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	172253	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.851	164	112627	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.595	188	249585	20.000	ng/u1	-0.01
79) Chrysene-d12	21.895	240	210542	20.000	ng/u1	-0.01
88) Perylene-d12	25.292	264	210125	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	6715	5.476	ng/uL	0.00
4) Pyridine-d5	4.011	84	98108	26.742	ng/u1	0.00
7) Phenol-d5	7.371	99	114372	27.086	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	76982	28.223	ng/u1	0.00
11) 2-Chlorophenol-d4	7.753	132	82306	28.126	ng/u1	-0.01
15) 4-Methylphenol-d8	8.928	113	88617	26.659	ng/u1	0.00
21) Nitrobenzene-d5	9.398	128	42913	29.316	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.127	143	47093	28.933	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.667	165	79717	29.075	ng/u1	0.00
31) 4-Chloroaniline-d4	11.185	131	108599	26.155	ng/u1	0.00
46) Dimethylphthalate-d6	14.246	166	254383	29.522	ng/u1	0.00
49) Acenaphthylene-d8	14.551	160	320217	29.828	ng/u1	0.00
54) 4-Nitrophenol-d4	15.039	143	43995	28.160	ng/u1	0.00
60) Fluorene-d10	15.838	176	221940	29.076	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.955	200	42836	28.309	ng/u1	0.00
73) Anthracene-d10	17.695	188	342747	29.046	ng/u1	-0.01
81) Pyrene-d10	19.968	212	400652	29.463	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.056	264	336354	28.956	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.623	88	14618	10.853	ng/uL	96
5) Pyridine	4.034	79	100445	26.450	ng/u1	96
6) Benzaldehyde	7.360	77	81165	30.476	ng/u1	96
8) Phenol	7.401	94	120179	27.514	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.636	93	92448	28.276	ng/u1	99
12) 2-Chlorophenol	7.789	128	83022	27.943	ng/u1	99
13) 2-Methylphenol	8.658	108	87131	26.988	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.752	45	138606	26.915	ng/u1	97
16) Acetophenone	9.058	105	138192	26.761	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.034	70	83272	26.727	ng/u1	99
18) 4-Methylphenol	8.993	108	93438	27.181	ng/u1	93
19) Hexachloroethane	9.316	117	35478	28.559	ng/u1	92
22) Nitrobenzene	9.445	77	119570	29.288	ng/u1	99
23) Isophorone	9.962	82	224709	28.360	ng/u1	100
25) 2-Nitrophenol	10.156	139	48756	29.858	ng/u1	96
26) 2,4-Dimethylphenol	10.203	107	103594	28.826	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.444	93	125160	29.317	ng/u1	96
29) 2,4-Dichlorophenol	10.691	162	79350	29.670	ng/u1	97
30) Naphthalene	11.102	128	274286	29.120	ng/u1	98
32) 4-Chloroaniline	11.208	127	108663	26.356	ng/u1	99
33) Hexachlorobutadiene	11.378	225	50456	28.745	ng/u1	98
34) Caprolactam	11.966	113	30959m	27.267	ng/u1	
35) 4-Chloro-3-methylphenol	12.313	107	98412	28.806	ng/u1	98
36) 2-Methylnaphthalene	12.695	142	182313	28.411	ng/u1	100

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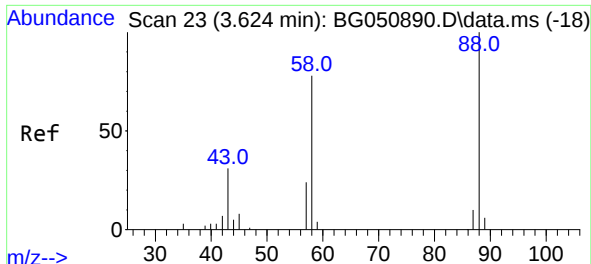
Manual Integrations
 APPROVED

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 Supervised By :mohammad ahmed 11/09/2021

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
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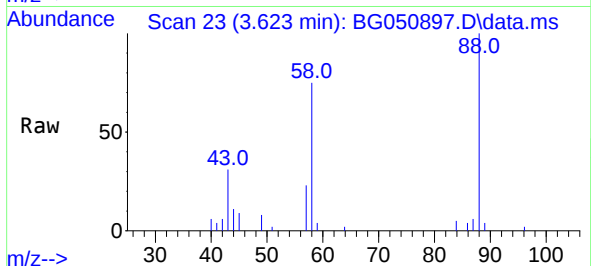
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.912	142	182776	28.110	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.053	216	97516	29.715	ng/ul#	94
40) Hexachlorocyclopentadiene	13.029	237	42377	26.891	ng/ul	97
41) 2,4,6-Trichlorophenol	13.288	196	63031	29.353	ng/ul	97
42) 2,4,5-Trichlorophenol	13.364	196	66958	29.044	ng/ul	99
43) 1,1'-Biphenyl	13.687	154	241350	29.318	ng/ul	99
44) 2-Chloronaphthalene	13.734	162	191777	29.728	ng/ul	97
45) 2-Nitroaniline	13.934	65	75060	29.285	ng/ul	95
47) Dimethylphthalate	14.293	163	253659	29.441	ng/ul	99
48) 2,6-Dinitrotoluene	14.422	165	54941	30.468	ng/ul	94
50) Acenaphthylene	14.581	152	316834	29.447	ng/ul	98
51) 3-Nitroaniline	14.751	138	54517	29.231	ng/ul	94
52) Acenaphthene	14.915	153	209576	29.623	ng/ul	97
53) 2,4-Dinitrophenol	14.962	184	24878	25.008	ng/ul	87
55) 4-Nitrophenol	15.051	109	40518	28.278	ng/ul	96
56) Dibenzofuran	15.250	168	294077	29.040	ng/ul	100
57) 2,4-Dinitrotoluene	15.209	165	76875	29.872	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.468	232	52572	29.017	ng/ul	98
59) Diethylphthalate	15.650	149	270690	29.352	ng/ul	98
61) Fluorene	15.897	166	232931	29.061	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.879	204	121440	29.096	ng/ul	99
63) 4-Nitroaniline	15.914	138	55913	30.220	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.973	198	42201	28.598	ng/ul#	96
67) N-Nitrosodiphenylamine	16.096	169	206298	29.570	ng/ul	98
68) 4-Bromophenyl-phenylether	16.778	248	73993	29.804	ng/ul	95
69) Hexachlorobenzene	16.895	284	75759	29.682	ng/ul	95
70) Atrazine	17.036	200	83598	28.257	ng/ul	98
71) Pentachlorophenol	17.242	266	32798	27.990	ng/ul	94
72) Phenanthrene	17.642	178	394211	29.589	ng/ul	100
74) Anthracene	17.730	178	387247	28.969	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.658	216	101575	29.890	ng/uL	99
76) Pentachlorobenzene	15.168	250	90942	28.881	ng/uL	99
77) Carbazole	18.000	167	367226	30.650	ng/ul	99
78) Di-n-butylphthalate	18.529	149	471749	29.965	ng/ul	99
80) Fluoranthene	19.639	202	488659	29.942	ng/ul	99
82) Pyrene	19.998	202	466785	29.272	ng/ul	98
83) Butylbenzylphthalate	20.861	149	203393	29.661	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.778	252	138111	26.936	ng/ul	97
85) Benzo(a)anthracene	21.872	228	431525	29.606	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.743	149	290636	29.527	ng/ul	99
87) Chrysene	21.942	228	412924	29.656	ng/ul	100
89) Di-n-octyl phthalate	23.012	149	490823	28.692	ng/ul	100
90) Benzo(b)fluoranthene	24.205	252	437009	29.194	ng/ul	99
91) Benzo(k)fluoranthene	24.275	252	402916	28.684	ng/ul	99
93) Benzo(a)pyrene	25.133	252	410902	28.821	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.187	276	459376m	28.945	ng/ul	
95) Dibenzo(a,h)anthracene	29.257	278	386978	28.817	ng/ul	99
96) Benzo(g,h,i)perylene	30.421	276	382579	28.798	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.853 ng/uL
RT: 3.623 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

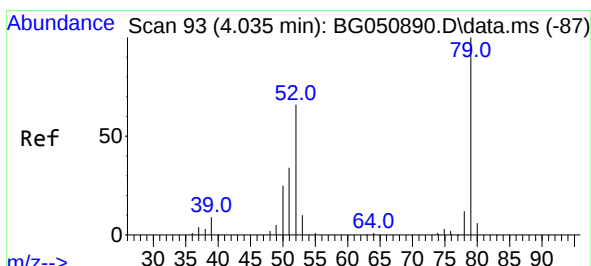
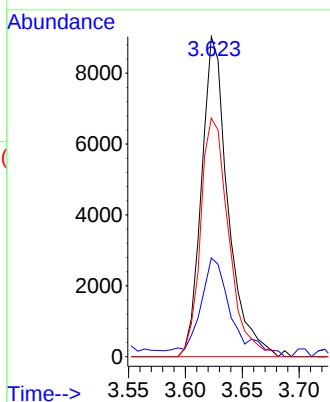
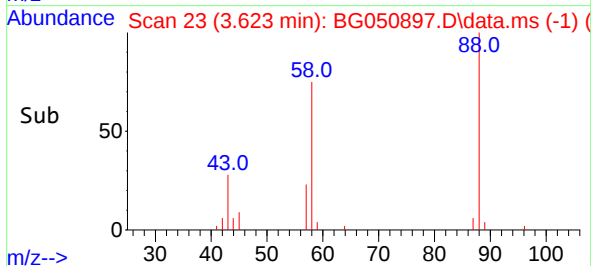
Instrument :
BNA_G
ClientSampleId :
SLCS484



Tgt Ion: 88 Resp: 14618
Ion Ratio Lower Upper
88 100
43 30.9 23.0 34.4
58 74.6 62.4 93.6

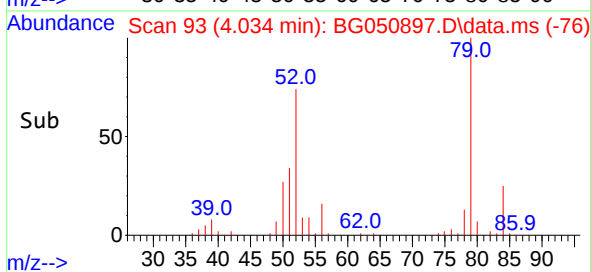
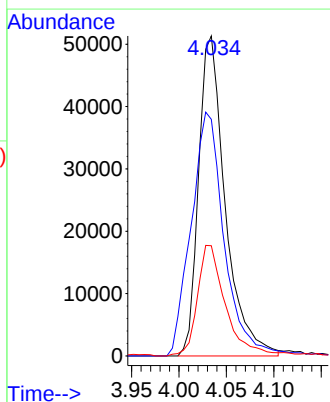
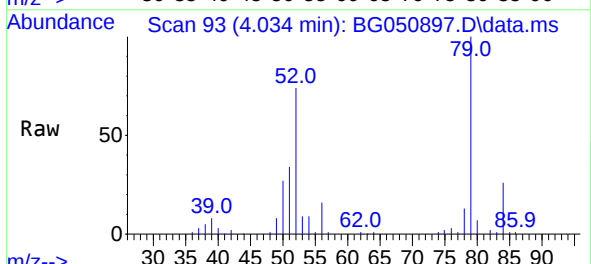
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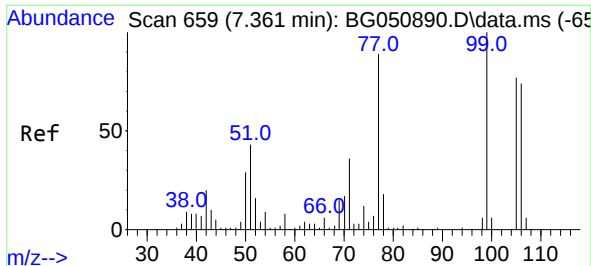
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#5
Pyridine
Concen: 26.450 ng/uL
RT: 4.034 min Scan# 93
Delta R.T. 0.001 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion: 79 Resp: 100445
Ion Ratio Lower Upper
79 100
52 74.0 60.8 91.2
51 34.5 30.5 45.7





#6
Benzaldehyde
Concen: 30.476 ng/ul
RT: 7.360 min Scan# 611
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

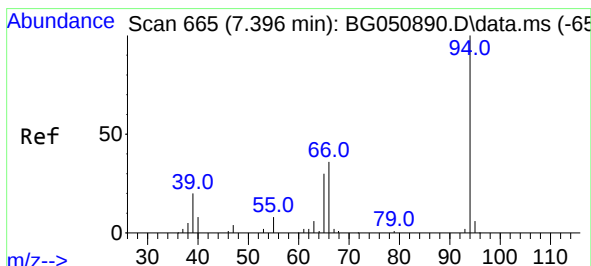
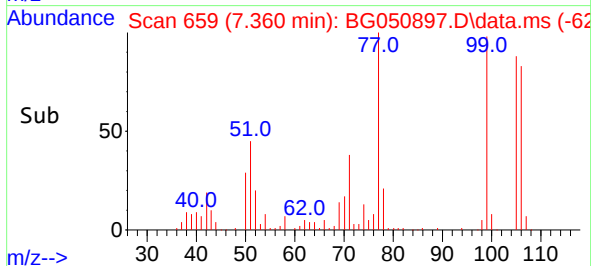
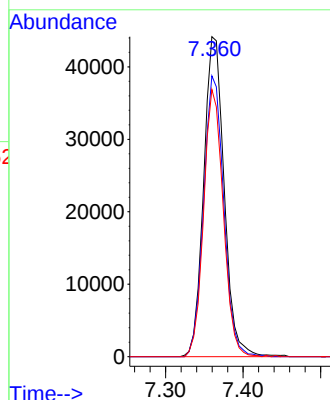
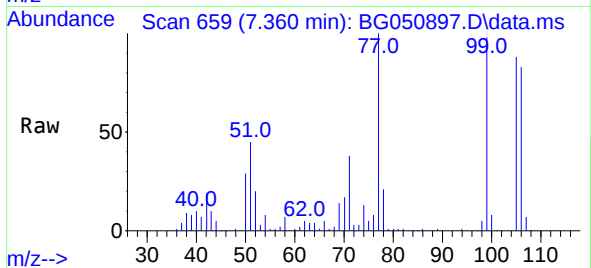
SLCS484

Tgt Ion: 77 Resp: 8116
Ion Ratio Lower Upper
77 100
105 87.7 70.4 105.6
106 83.5 61.2 91.8

Manual Integrations

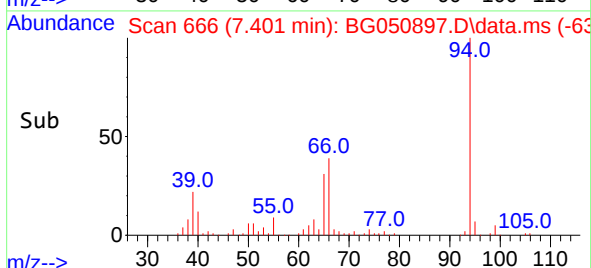
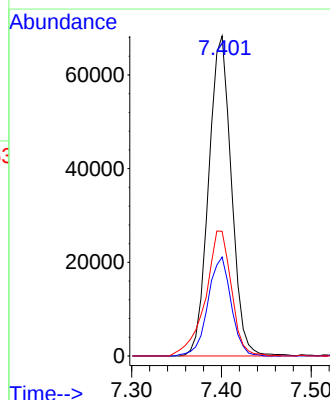
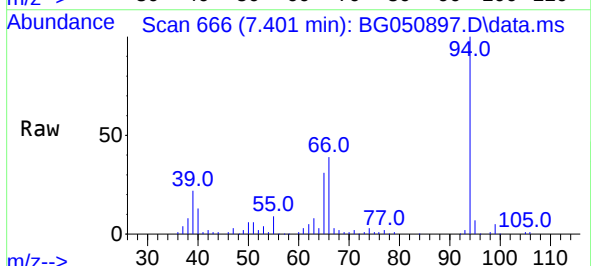
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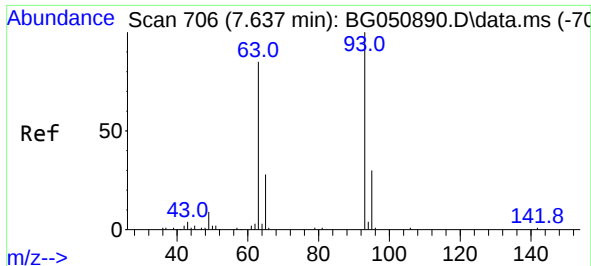
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#8
Phenol
Concen: 27.514 ng/ul
RT: 7.401 min Scan# 666
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion: 94 Resp: 120179
Ion Ratio Lower Upper
94 100
65 30.9 25.1 37.7
66 38.9 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 28.276 ng/ul
RT: 7.636 min Scan# 706
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

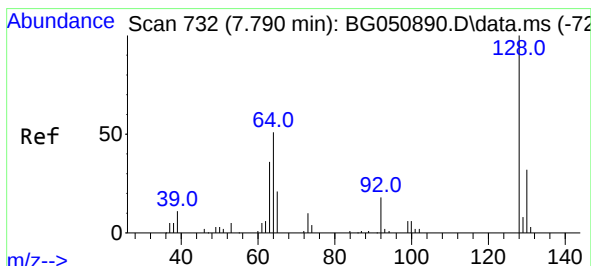
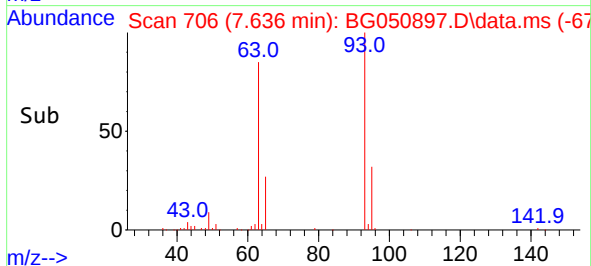
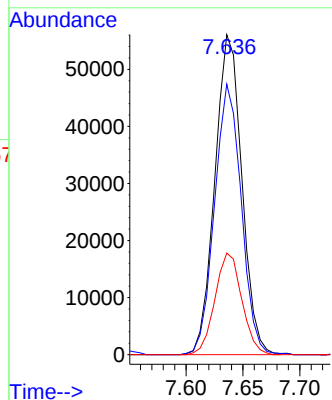
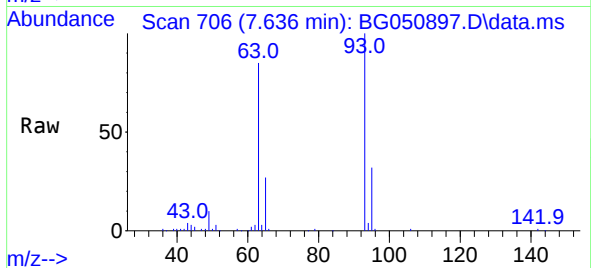
SLCS484

Tgt Ion: 93 Resp: 92448
Ion Ratio Lower Upper
93 100
63 84.5 68.6 103.0
95 31.8 26.1 39.1

Manual Integrations

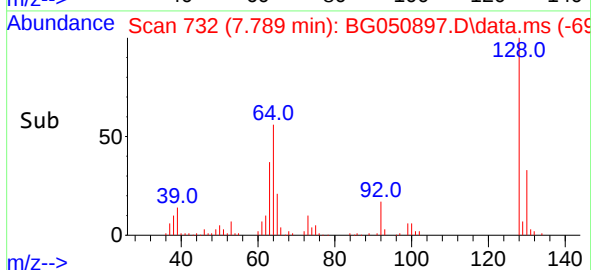
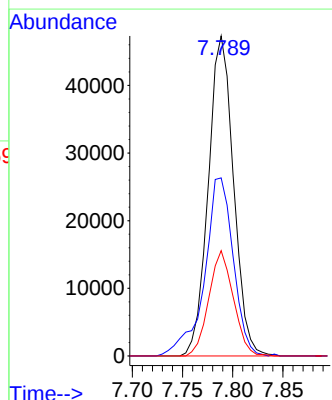
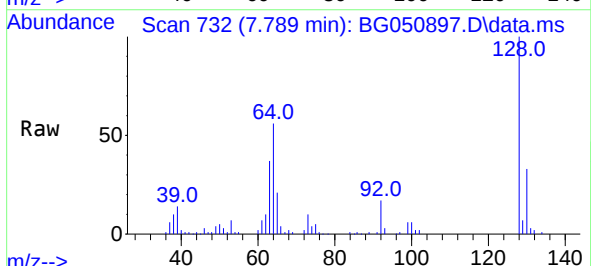
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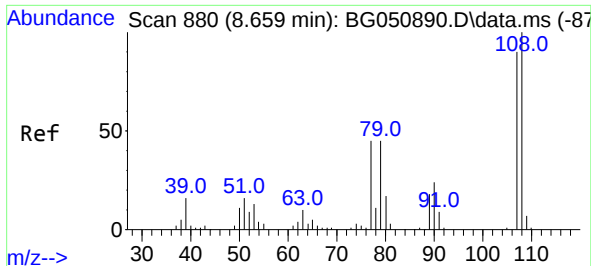
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#12
2-Chlorophenol
Concen: 27.943 ng/ul
RT: 7.789 min Scan# 732
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:128 Resp: 83022
Ion Ratio Lower Upper
128 100
64 55.6 45.3 67.9
130 32.9 27.1 40.7





#13

2-Methylphenol

Concen: 26.988 ng/ul

RT: 8.658 min Scan# 880

Delta R.T. -0.011 min

Lab File: BG050897.D

Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

Tgt Ion:108 Resp: 8713

Ion Ratio Lower Upper

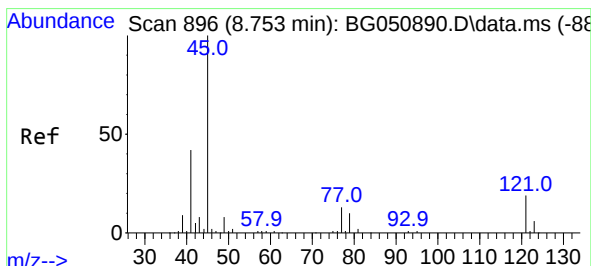
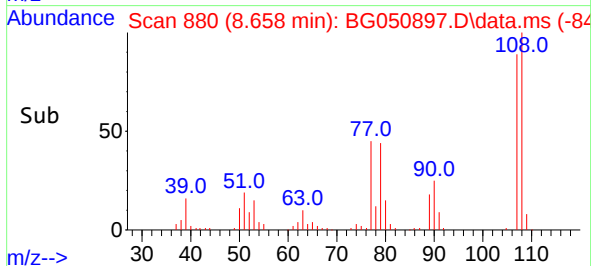
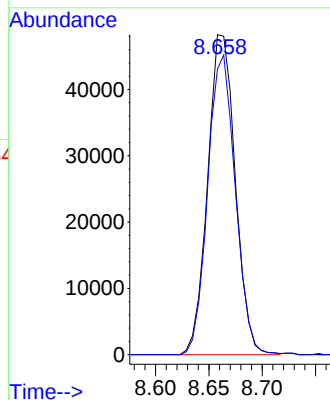
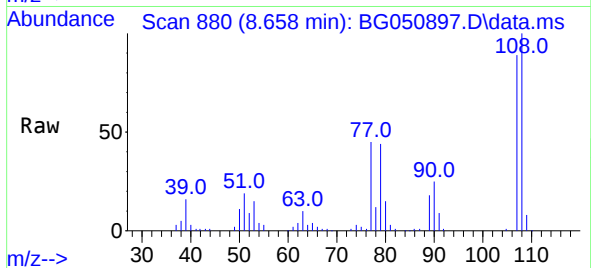
108 100

107 89.3 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.915 ng/ul

RT: 8.752 min Scan# 896

Delta R.T. 0.001 min

Lab File: BG050897.D

Acq: 9 Nov 2021 3:11

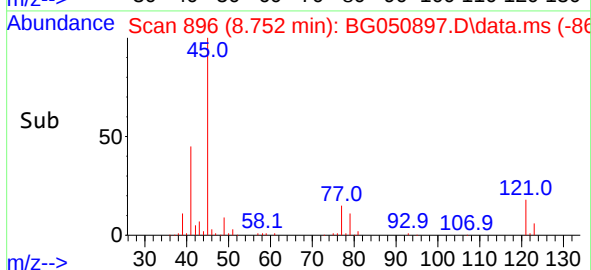
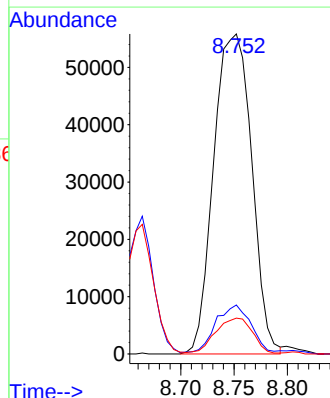
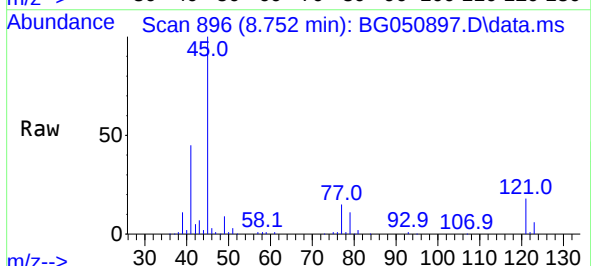
Tgt Ion: 45 Resp: 138606

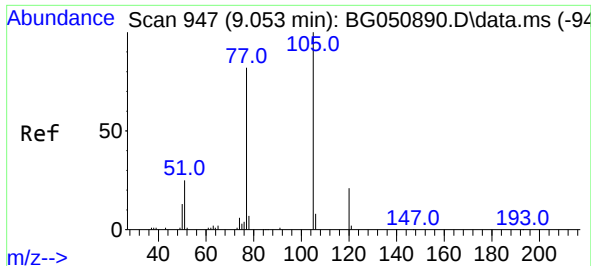
Ion Ratio Lower Upper

45 100

77 15.3 10.7 16.1

79 11.2 8.5 12.7





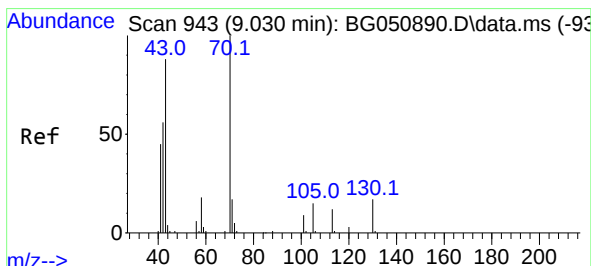
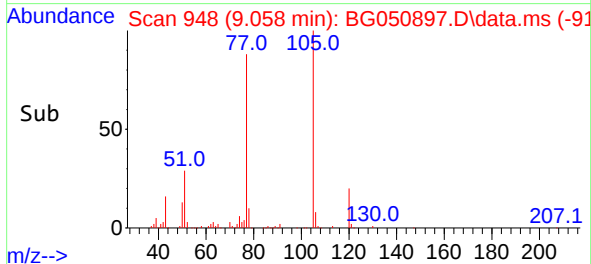
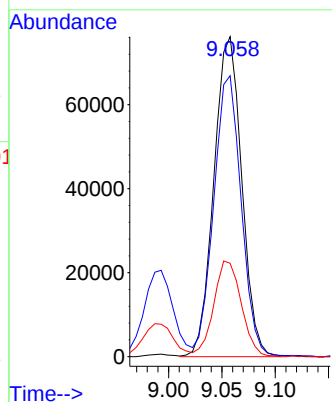
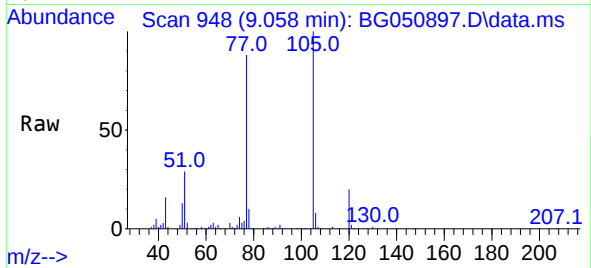
#16
Acetophenone
Concen: 26.761 ng/ul
RT: 9.058 min Scan# 947
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 138192
Ion Ratio Lower Upper
105 100
77 87.8 67.3 100.9
51 29.2 24.0 36.0

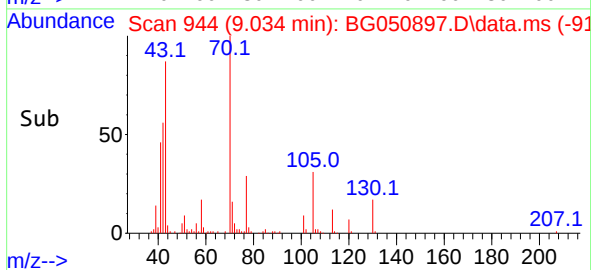
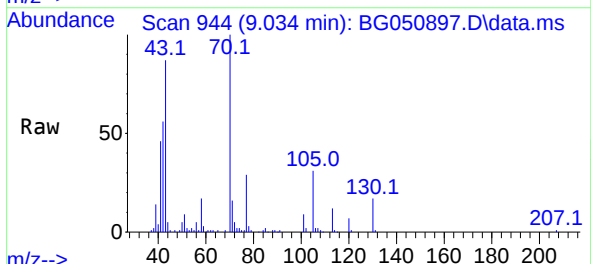
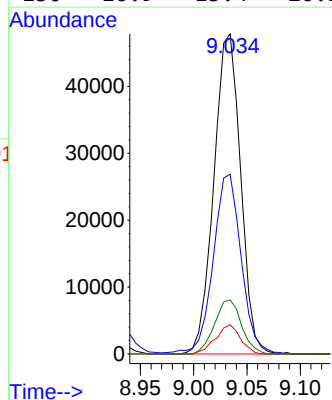
Manual Integrations
APPROVED

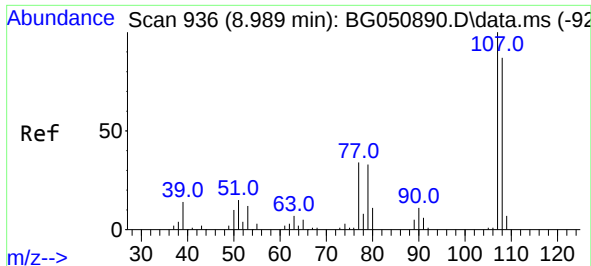
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#17
N-Nitroso-di-n-propylamine
Concen: 26.727 ng/ul
RT: 9.034 min Scan# 944
Delta R.T. 0.001 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion: 70 Resp: 83272
Ion Ratio Lower Upper
70 100
42 56.2 46.0 69.0
101 9.2 7.0 10.4
130 16.9 13.4 20.2





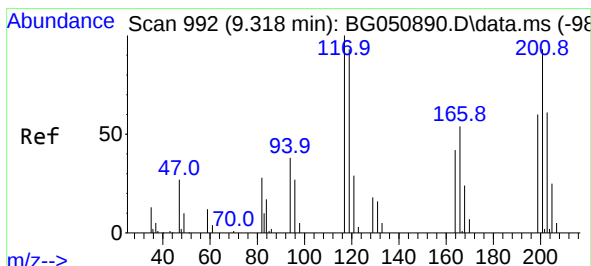
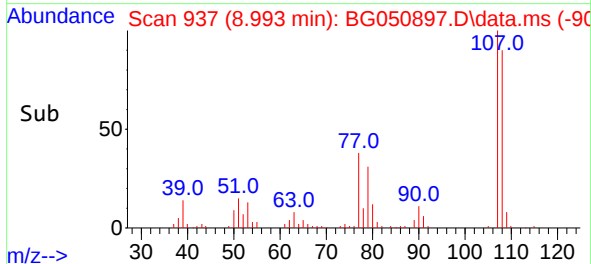
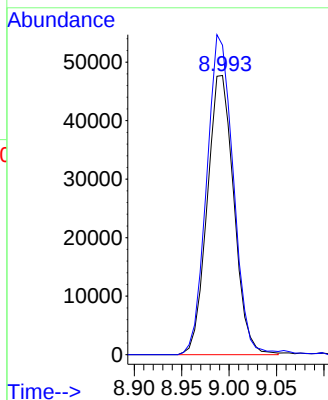
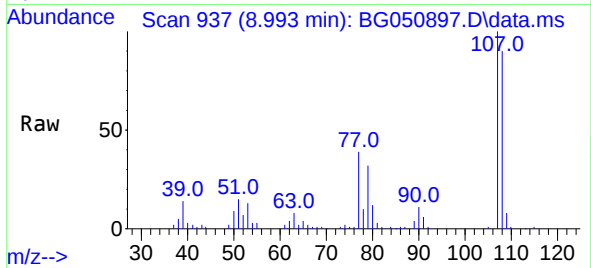
#18
4-Methylphenol
Concen: 27.181 ng/ul
RT: 8.993 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :
BNA_G
ClientSampleId :
SLCS484

Tgt Ion:108 Resp: 93438
Ion Ratio Lower Upper
108 100
107 110.9 95.0 142.4

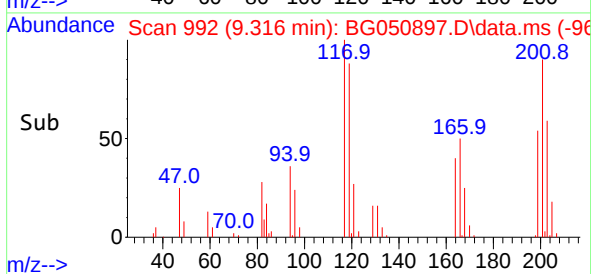
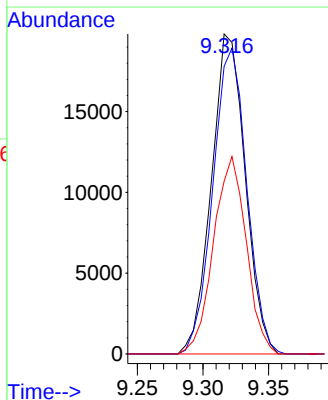
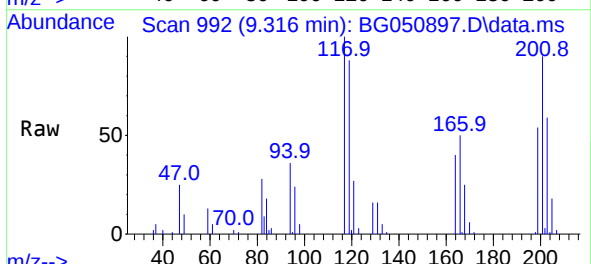
Manual Integrations
APPROVED

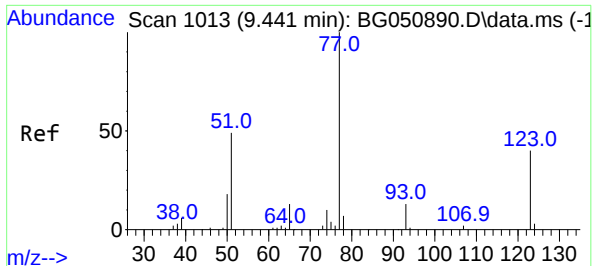
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#19
Hexachloroethane
Concen: 28.559 ng/ul
RT: 9.316 min Scan# 992
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:117 Resp: 35478
Ion Ratio Lower Upper
117 100
201 89.9 77.2 115.8
199 54.0 49.9 74.9





#22

Nitrobenzene

Concen: 29.288 ng/ul

RT: 9.445 min Scan# 1013

Delta R.T. -0.005 min

Lab File: BG050897.D

Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

Tgt Ion: 77 Resp: 119570

Ion Ratio Lower Upper

77 100

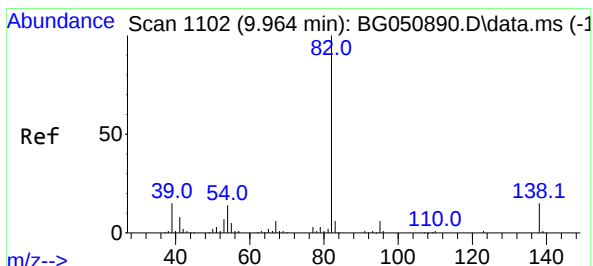
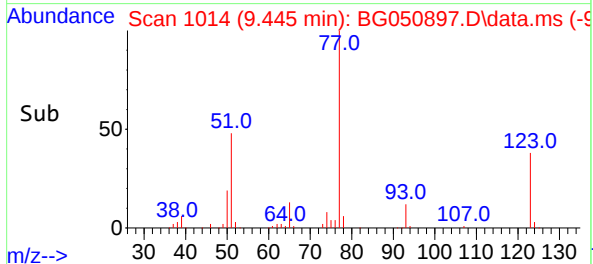
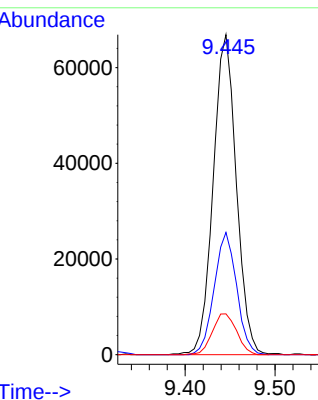
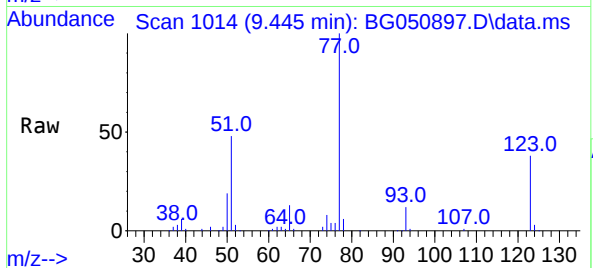
123 38.2 30.1 45.1

65 12.7 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#23

Isophorone

Concen: 28.360 ng/ul

RT: 9.962 min Scan# 1102

Delta R.T. -0.005 min

Lab File: BG050897.D

Acq: 9 Nov 2021 3:11

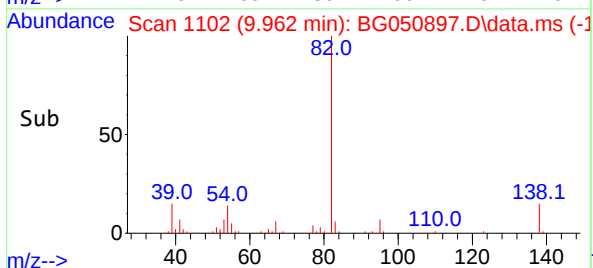
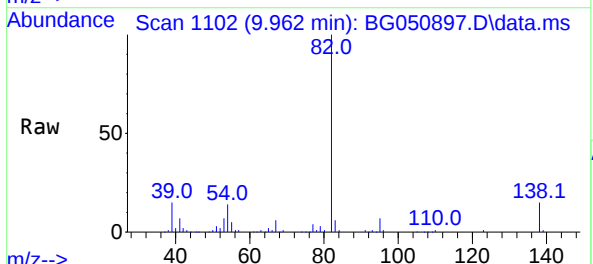
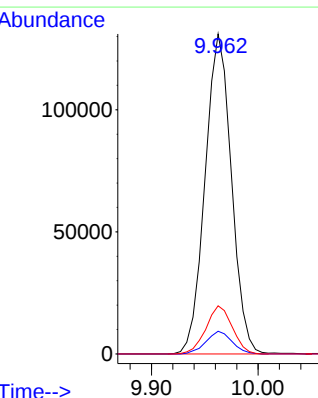
Tgt Ion: 82 Resp: 224709

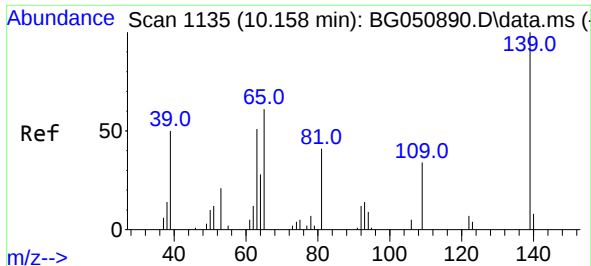
Ion Ratio Lower Upper

82 100

95 7.1 5.6 8.4

138 15.0 11.8 17.8





#25
2-Nitrophenol
Concen: 29.858 ng/ul
RT: 10.156 min Scan# 1135
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

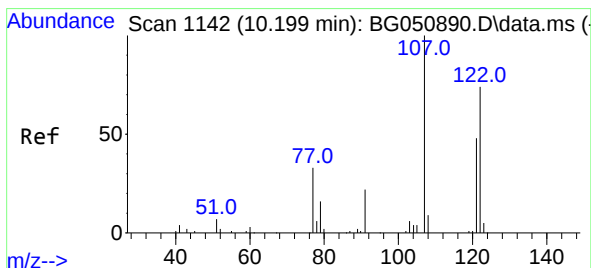
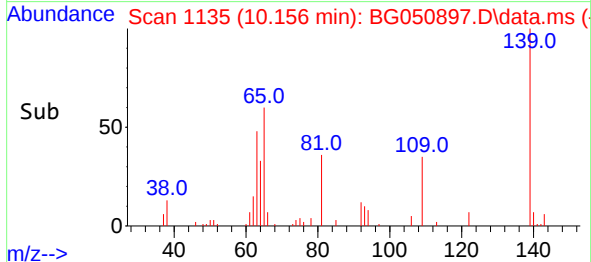
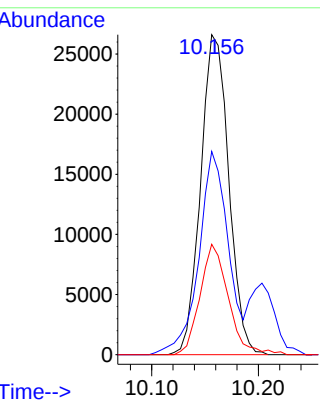
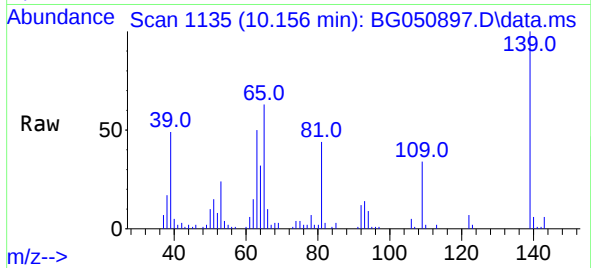
SLCS484

Tgt Ion:139 Resp: 48750
Ion Ratio Lower Upper
139 100
65 63.5 48.0 72.0
109 34.5 28.6 42.8

Manual Integrations

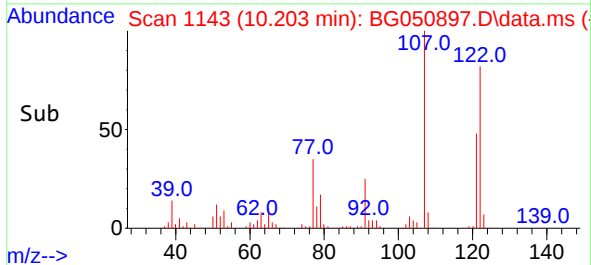
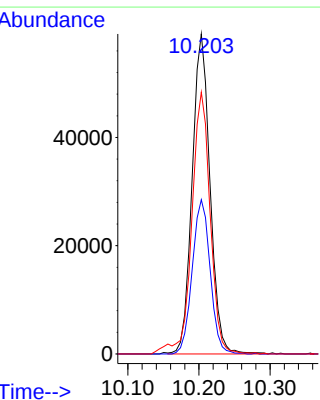
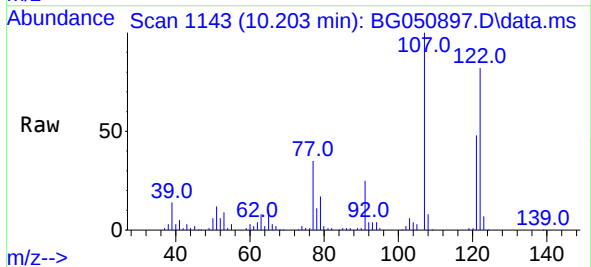
APPROVED

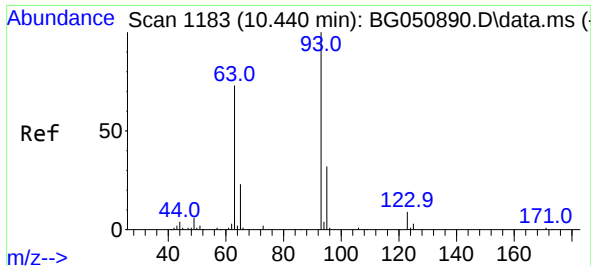
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#26
2,4-Dimethylphenol
Concen: 28.826 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

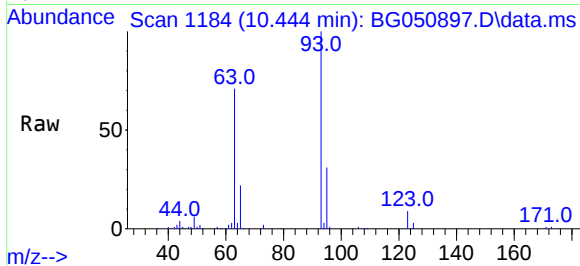
Tgt Ion:107 Resp: 103594
Ion Ratio Lower Upper
107 100
121 48.2 39.3 58.9
122 81.8 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 29.317 ng/ul
RT: 10.444 min Scan# 1183
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

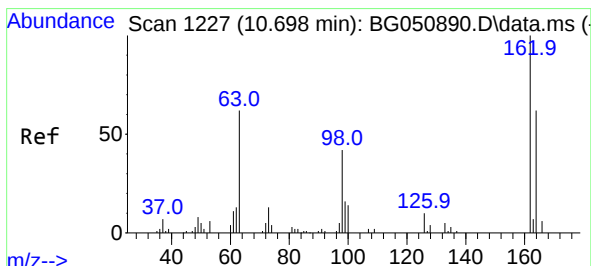
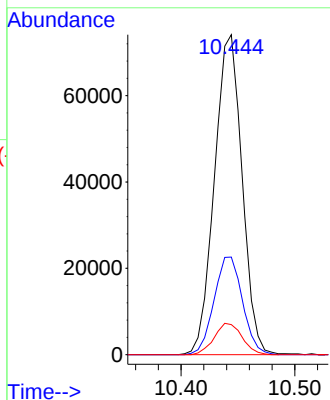
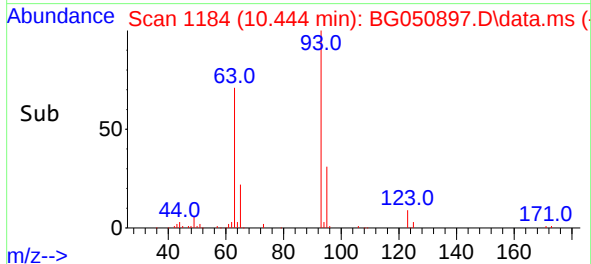
Instrument :
BNA_G
ClientSampleId :
SLCS484



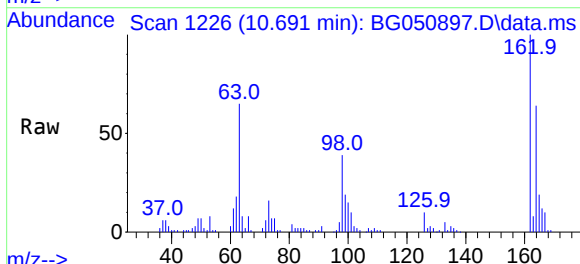
Tgt Ion: 93 Resp: 125160
Ion Ratio Lower Upper
93 100
95 30.5 26.5 39.7
123 9.4 8.1 12.1

Manual Integrations
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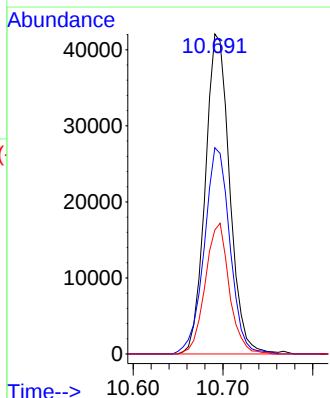
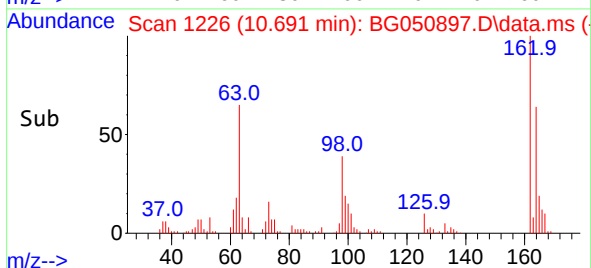
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

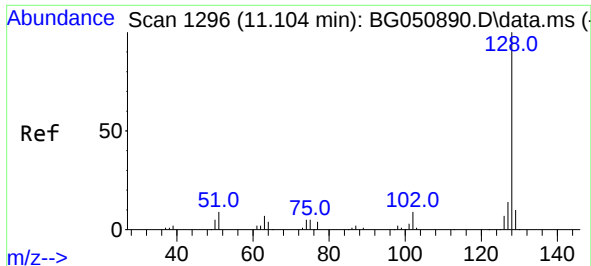


#29
2,4-Dichlorophenol
Concen: 29.670 ng/ul
RT: 10.691 min Scan# 1226
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



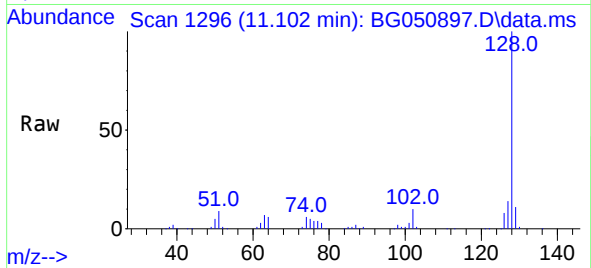
Tgt Ion:162 Resp: 79350
Ion Ratio Lower Upper
162 100
164 64.5 49.4 74.0
98 38.7 30.4 45.6





#30
Naphthalene
Concen: 29.120 ng/ul
RT: 11.102 min Scan# 1296
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

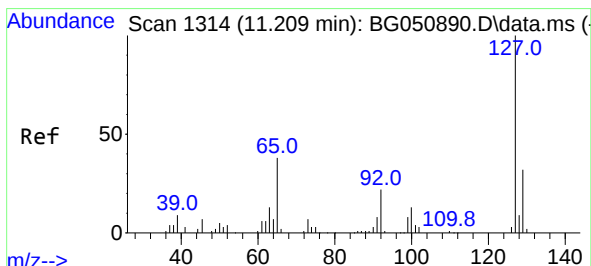
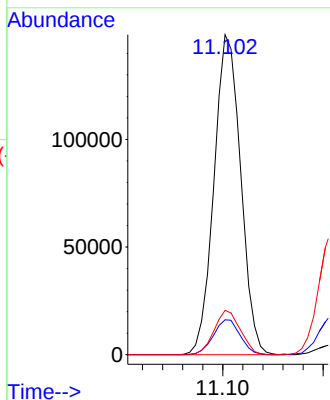
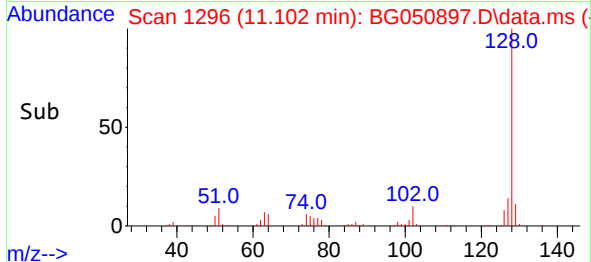
Instrument :
BNA_G
ClientSampleId :
SLCS484



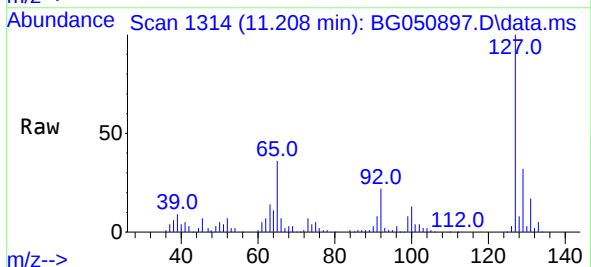
Tgt Ion:128 Resp: 274280
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.9 11.8 17.6

Manual Integrations
APPROVED

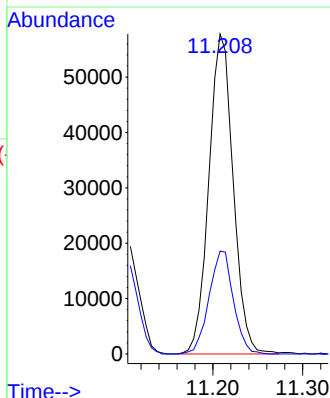
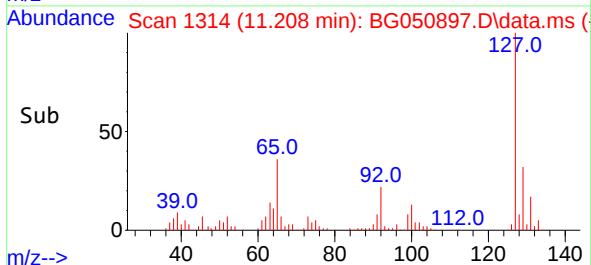
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

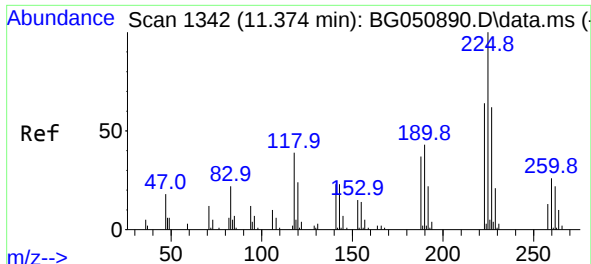


#32
4-Chloroaniline
Concen: 26.356 ng/ul
RT: 11.208 min Scan# 1314
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:127 Resp: 108663
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 28.745 ng/ul
RT: 11.378 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

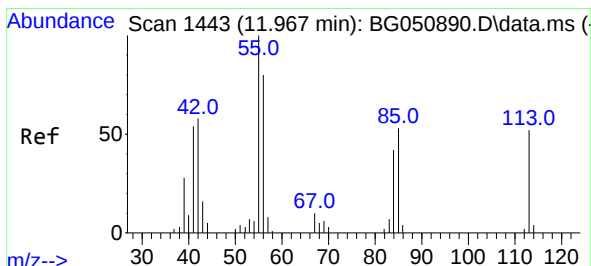
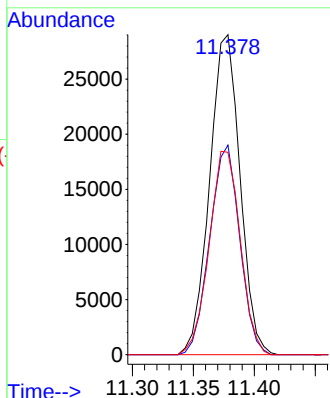
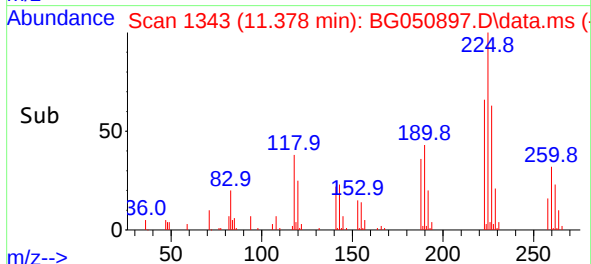
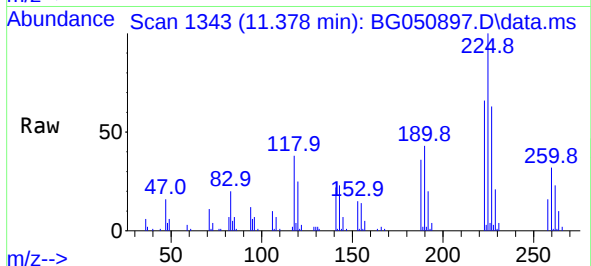
SLCS484

Tgt Ion:225 Resp: 50450
Ion Ratio Lower Upper
225 100
223 65.5 50.6 75.8
227 63.2 49.8 74.8

Manual Integrations

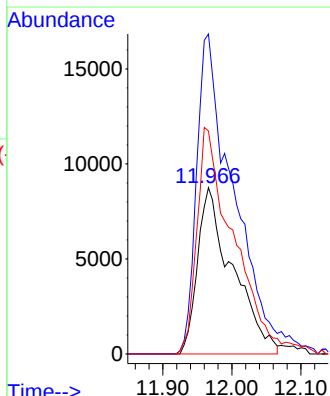
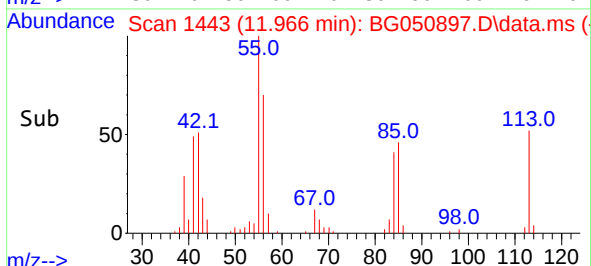
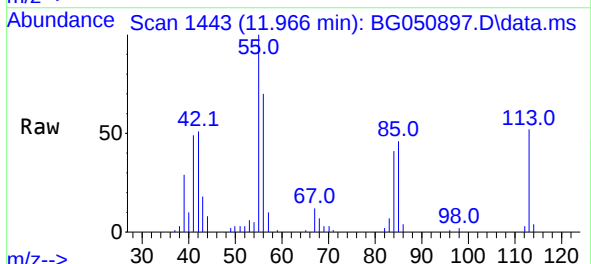
APPROVED

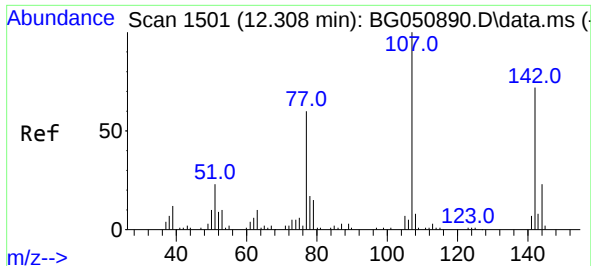
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#34
Caprolactam
Concen: 27.267 ng/ul m
RT: 11.966 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

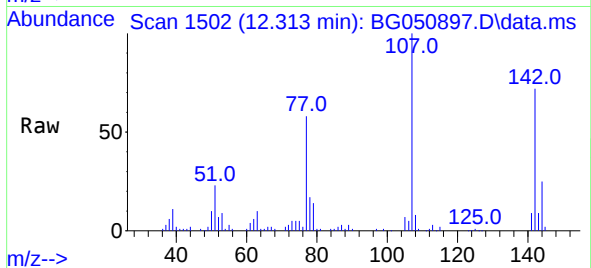
Tgt Ion:113 Resp: 30959
Ion Ratio Lower Upper
113 100
55 192.6 147.0 220.6
56 134.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 28.806 ng/ul
RT: 12.313 min Scan# 1501
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

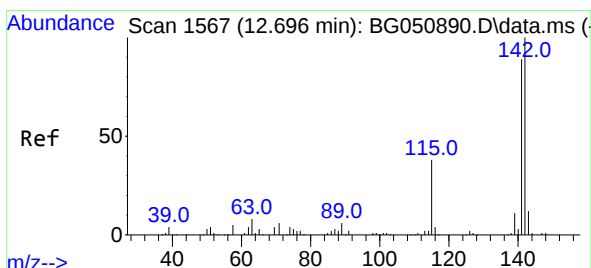
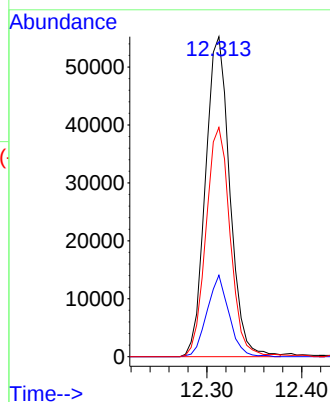
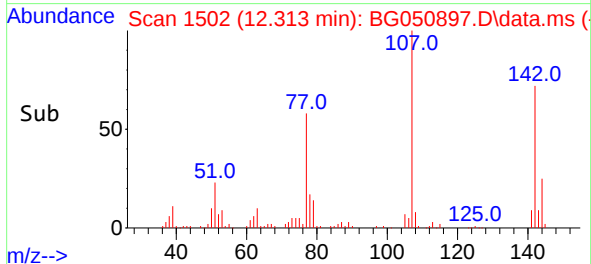
Instrument :
BNA_G
ClientSampleId :
SLCS484



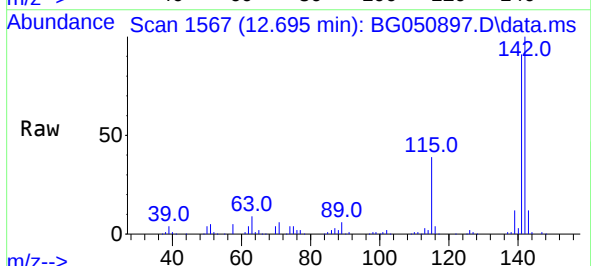
Tgt Ion:107 Resp: 98412
Ion Ratio Lower Upper
107 100
144 25.4 19.8 29.6
142 71.6 56.2 84.4

Manual Integrations
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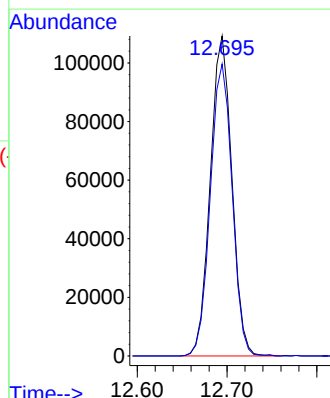
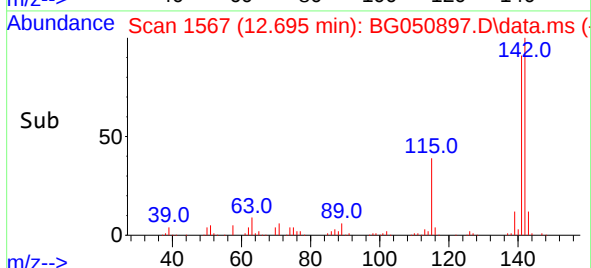
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

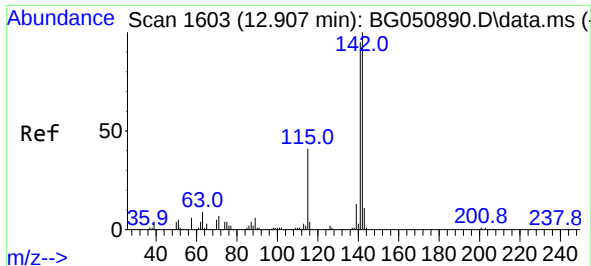


#36
2-Methylnaphthalene
Concen: 28.411 ng/ul
RT: 12.695 min Scan# 1567
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:142 Resp: 182313
Ion Ratio Lower Upper
142 100
141 91.3 73.3 109.9





#37

1-Methylnaphthalene

Concen: 28.110 ng/ul

RT: 12.912 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG050897.D

Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

Tgt Ion:142 Resp: 182770

Ion Ratio Lower Upper

142 100

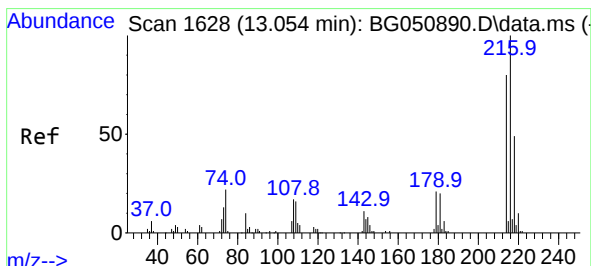
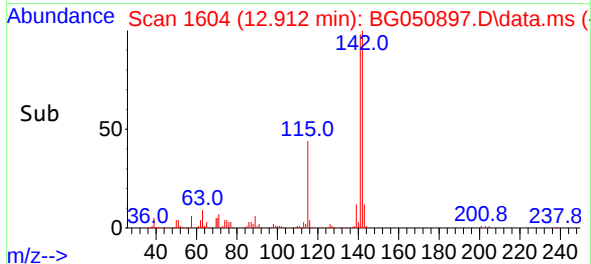
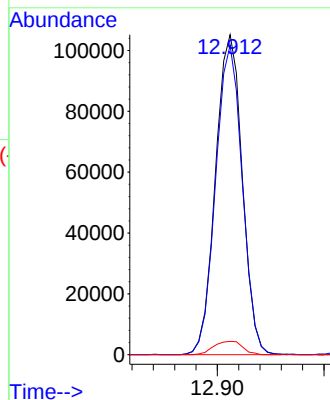
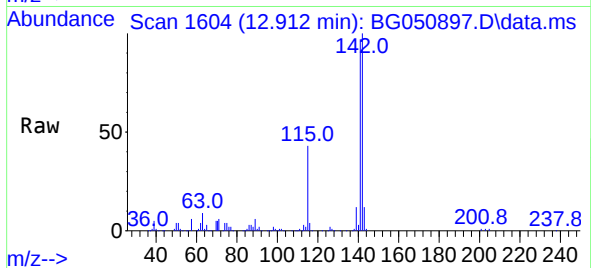
141 96.7 77.8 116.8

116 4.2 3.3 4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 29.715 ng/ul

RT: 13.053 min Scan# 1628

Delta R.T. -0.005 min

Lab File: BG050897.D

Acq: 9 Nov 2021 3:11

Tgt Ion:216 Resp: 97516

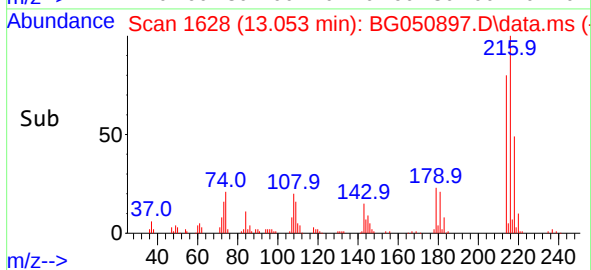
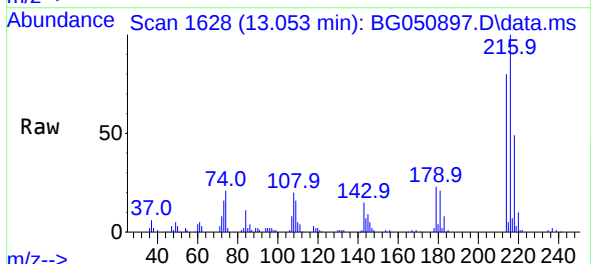
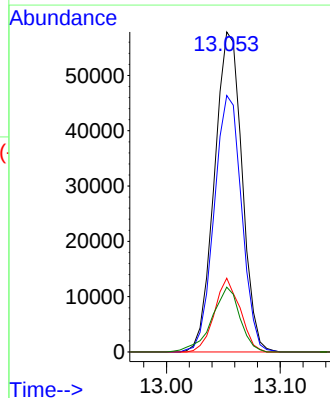
Ion Ratio Lower Upper

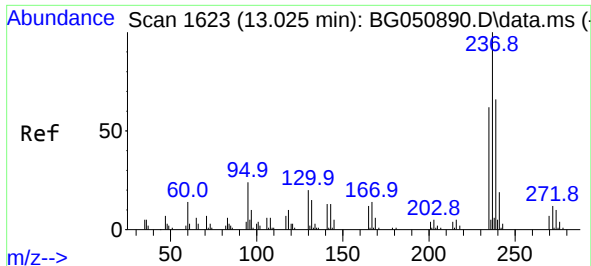
216 100

214 80.1 61.0 91.4

179 23.0 16.2 24.2

108 20.2 13.1 19.7#





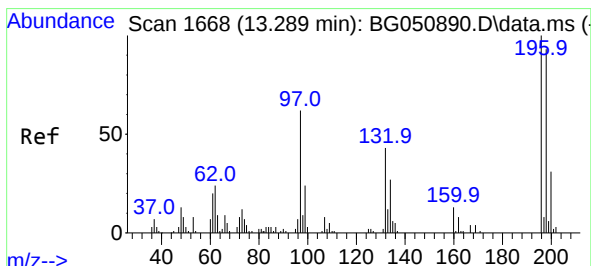
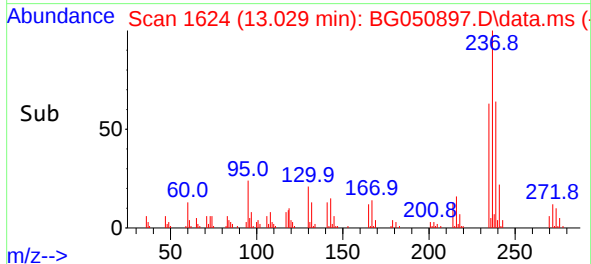
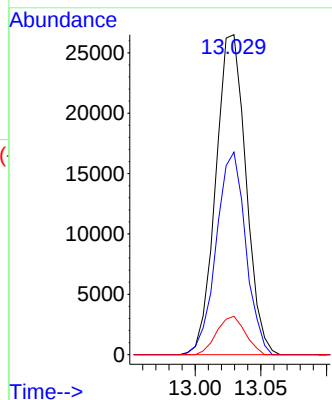
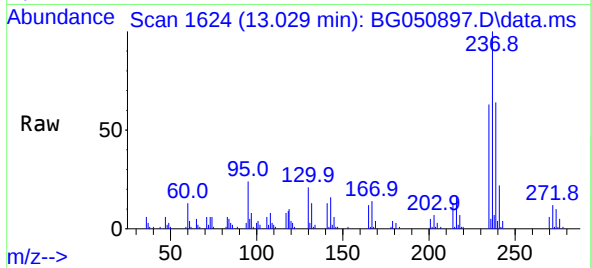
#40
Hexachlorocyclopentadiene
Concen: 26.891 ng/ul
RT: 13.029 min Scan# 1623
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :
BNA_G
ClientSampleId :
SLCS484

Tgt Ion:237 Resp: 4237
Ion Ratio Lower Upper
237 100
235 63.3 49.4 74.0
272 12.0 11.1 16.7

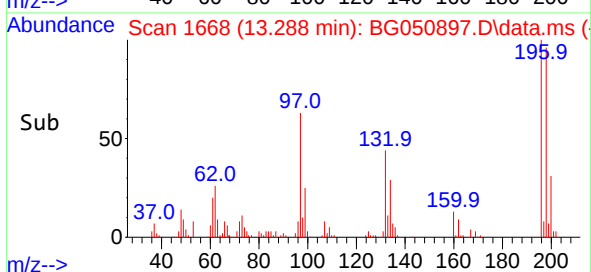
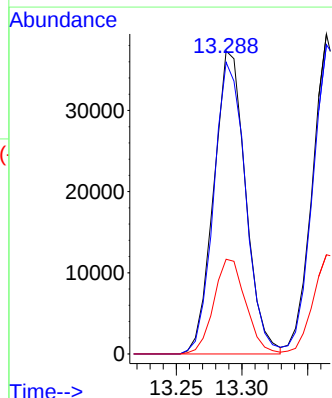
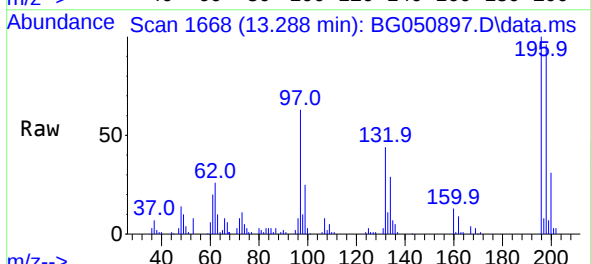
Manual Integrations
APPROVED

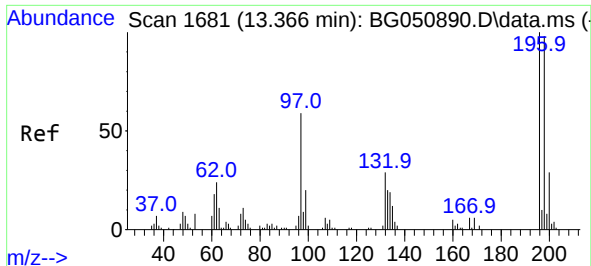
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#41
2,4,6-Trichlorophenol
Concen: 29.353 ng/ul
RT: 13.288 min Scan# 1668
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:196 Resp: 63031
Ion Ratio Lower Upper
196 100
198 96.3 74.3 111.5
200 31.3 23.8 35.6





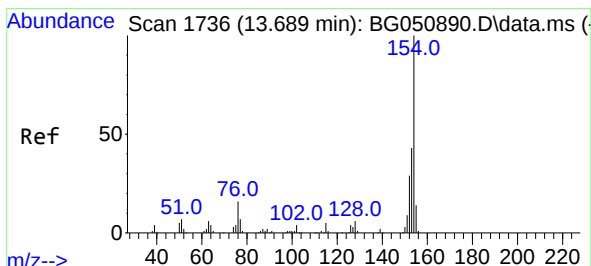
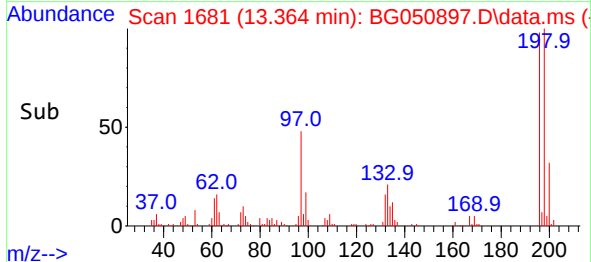
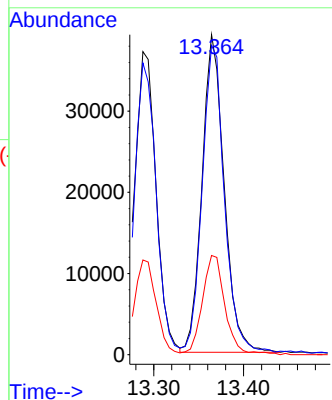
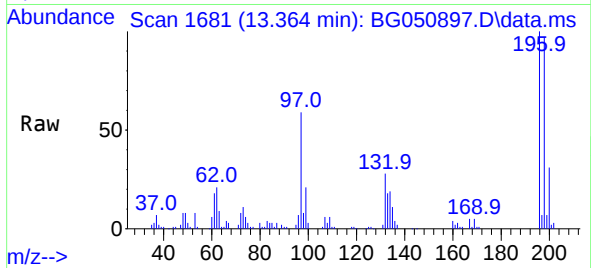
#42
2,4,5-Trichlorophenol
Concen: 29.044 ng/ul
RT: 13.364 min Scan# 1681
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :
BNA_G
ClientSampleId :
SLCS484

Tgt Ion:196 Resp: 66958
Ion Ratio Lower Upper
196 100
198 96.7 77.0 115.4
200 31.0 25.4 38.2

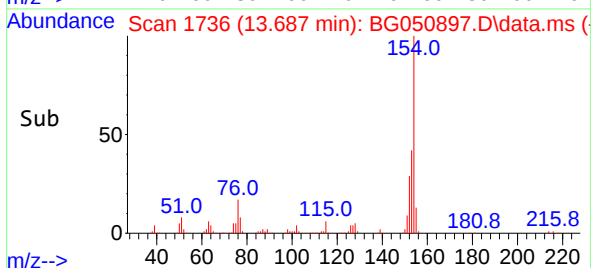
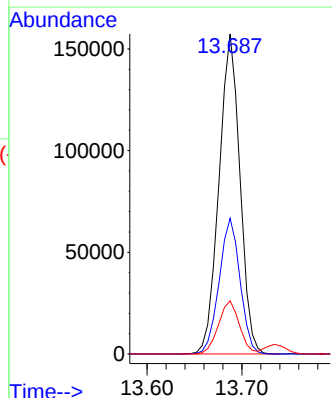
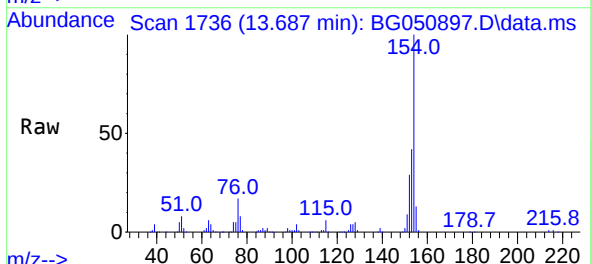
Manual Integrations
APPROVED

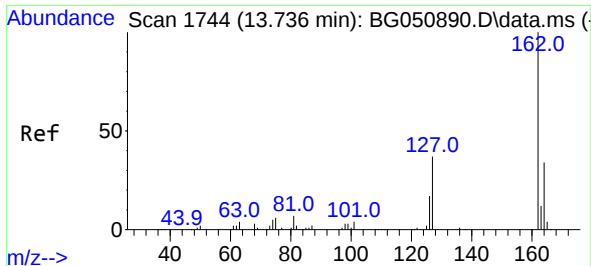
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#43
1,1'-Biphenyl
Concen: 29.318 ng/ul
RT: 13.687 min Scan# 1736
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:154 Resp: 241350
Ion Ratio Lower Upper
154 100
153 42.4 34.5 51.7
76 16.6 13.1 19.7





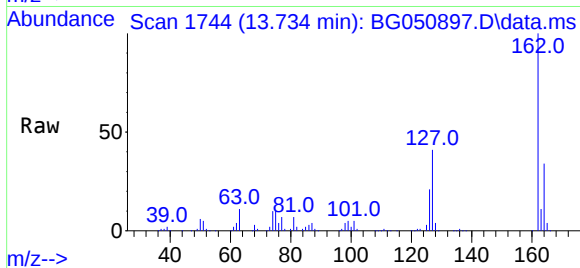
#44
2-Chloronaphthalene
Concen: 29.728 ng/ul
RT: 13.734 min Scan# 1744
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

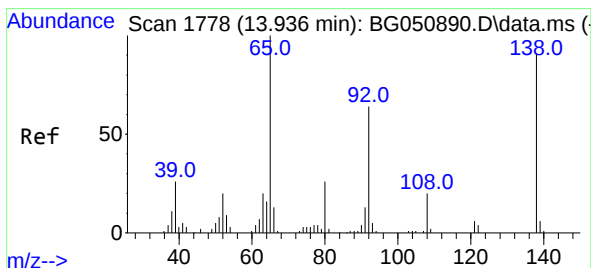
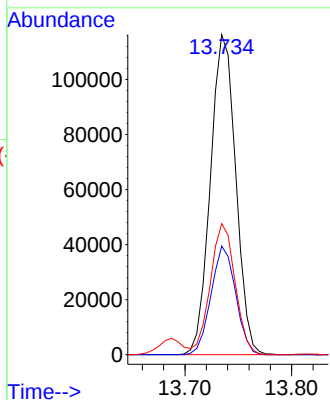
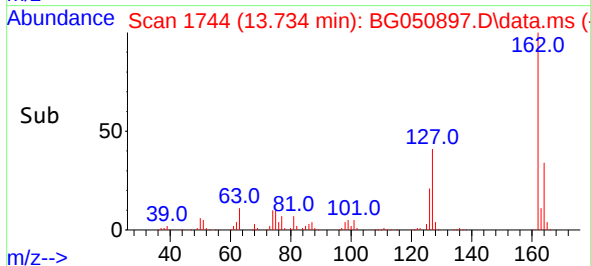


Tgt Ion:162 Resp: 191777
Ion Ratio Lower Upper
162 100
164 34.0 26.1 39.1
127 40.9 31.0 46.4

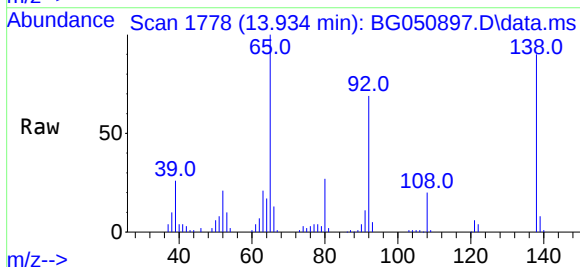
Manual Integrations

APPROVED

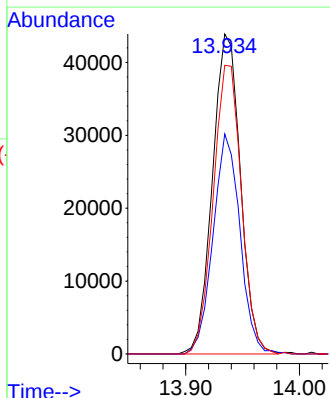
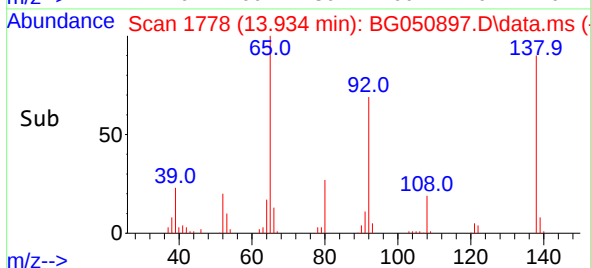
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

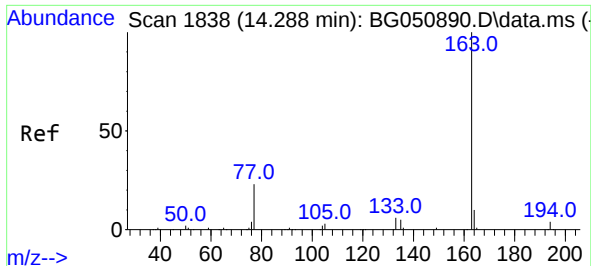


#45
2-Nitroaniline
Concen: 29.285 ng/ul
RT: 13.934 min Scan# 1778
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion: 65 Resp: 75060
Ion Ratio Lower Upper
65 100
92 68.7 53.0 79.4
138 90.2 67.4 101.0





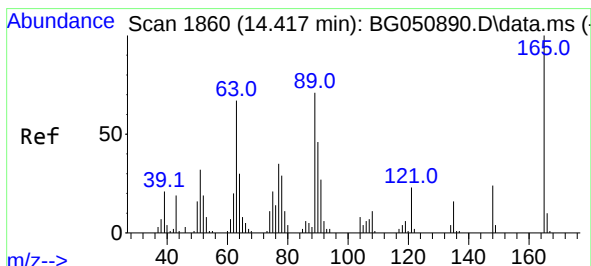
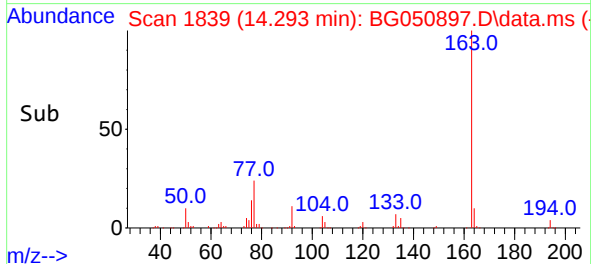
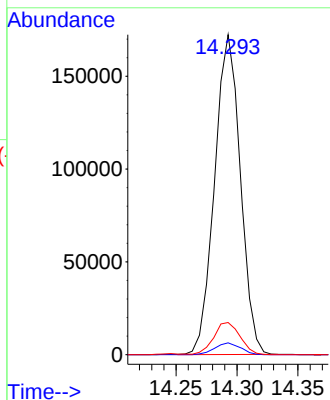
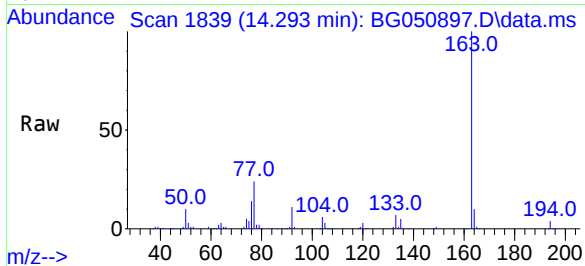
#47
Dimethylphthalate
Concen: 29.441 ng/ul
RT: 14.293 min Scan# 1838
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :
BNA_G
ClientSampleId :
SLCS484

Tgt Ion:163 Resp: 253659
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.0 8.2 12.4

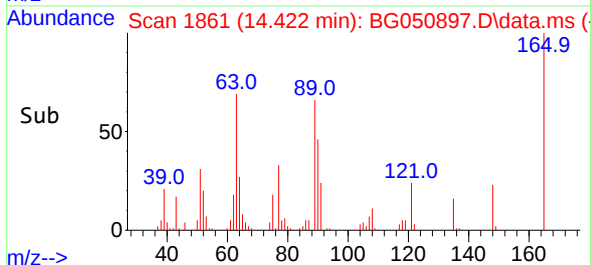
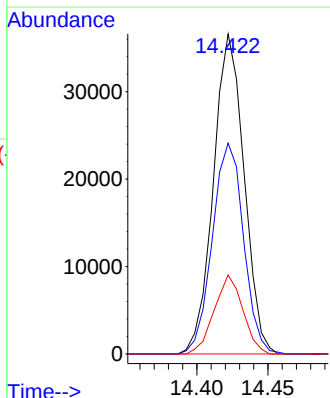
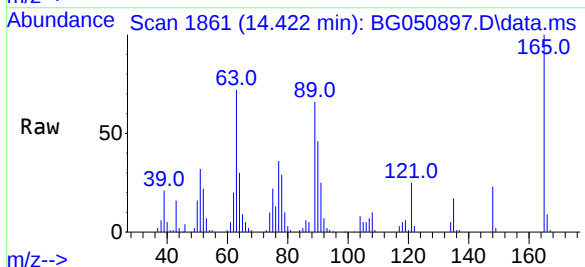
Manual Integrations
APPROVED

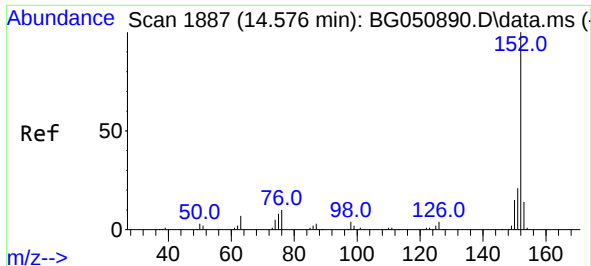
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#48
2,6-Dinitrotoluene
Concen: 30.468 ng/ul
RT: 14.422 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:165 Resp: 54941
Ion Ratio Lower Upper
165 100
89 65.9 57.4 86.0
121 24.7 18.8 28.2





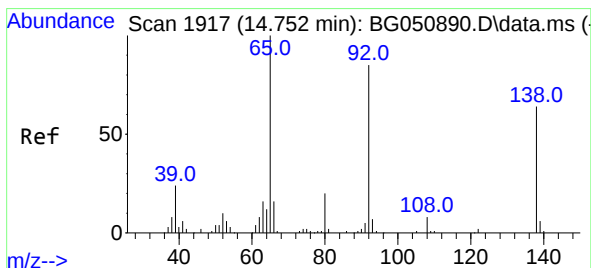
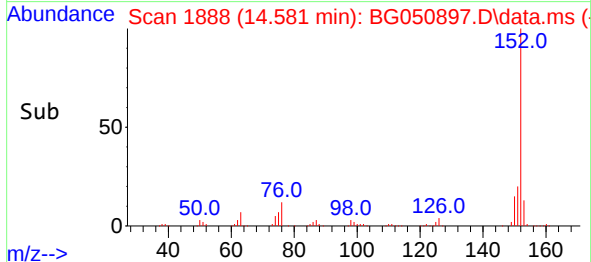
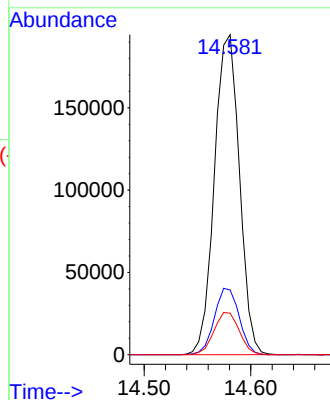
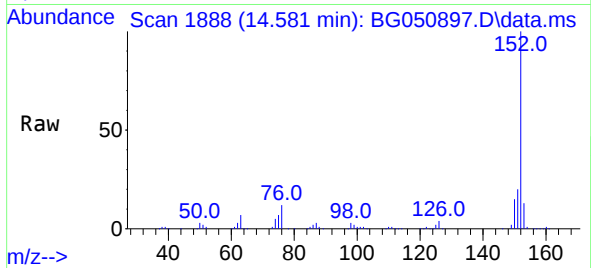
#50
Acenaphthylene
Concen: 29.447 ng/ul
RT: 14.581 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :
BNA_G
ClientSampleId :
SLCS484

Tgt Ion:152 Resp: 316834
Ion Ratio Lower Upper
152 100
151 20.2 17.4 26.0
153 13.0 10.3 15.5

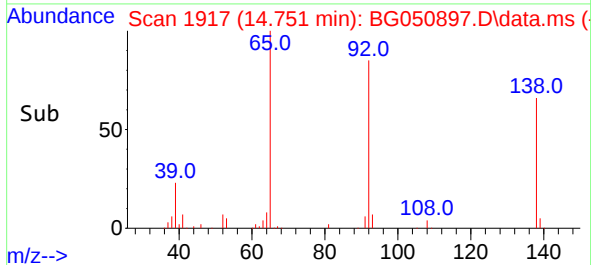
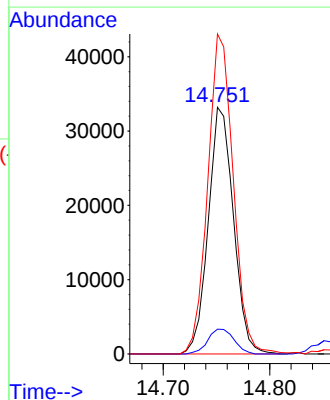
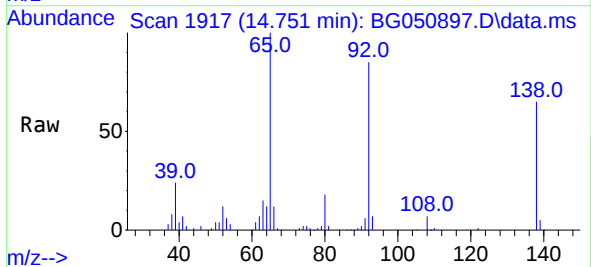
Manual Integrations
APPROVED

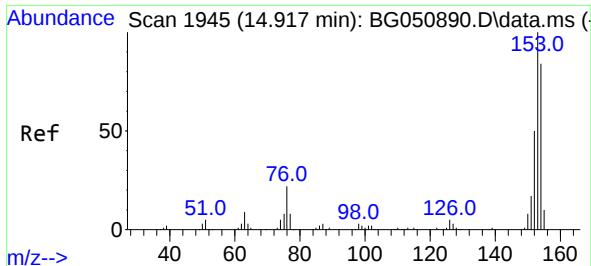
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#51
3-Nitroaniline
Concen: 29.231 ng/ul
RT: 14.751 min Scan# 1917
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:138 Resp: 54517
Ion Ratio Lower Upper
138 100
108 10.1 8.8 13.2
92 129.7 98.0 147.0





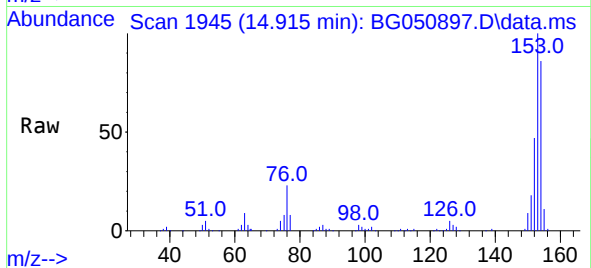
#52
Acenaphthene
Concen: 29.623 ng/ul
RT: 14.915 min Scan# 1945
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

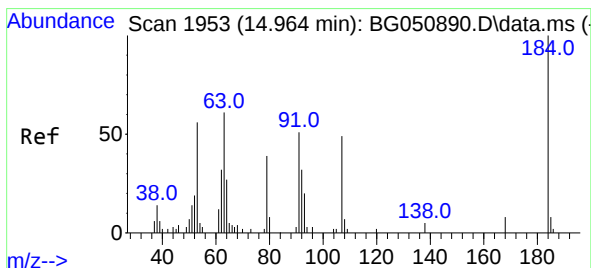
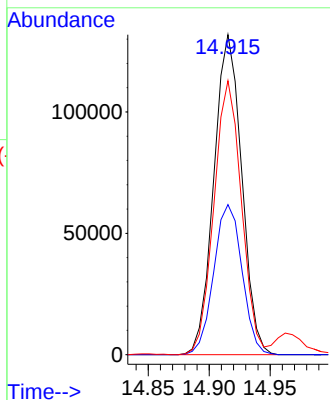
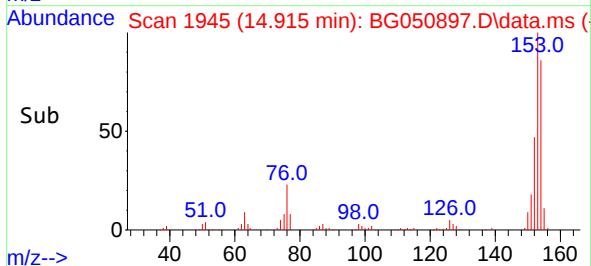


Tgt Ion:153 Resp: 209570
Ion Ratio Lower Upper
153 100
152 46.9 36.5 54.7
154 85.6 65.8 98.6

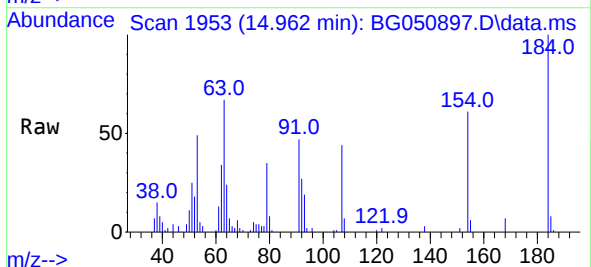
Manual Integrations

APPROVED

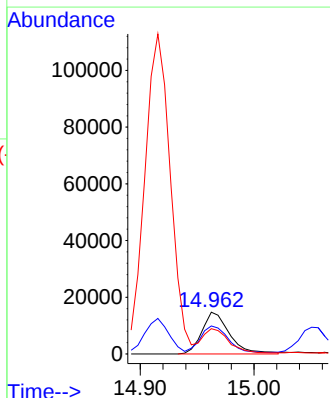
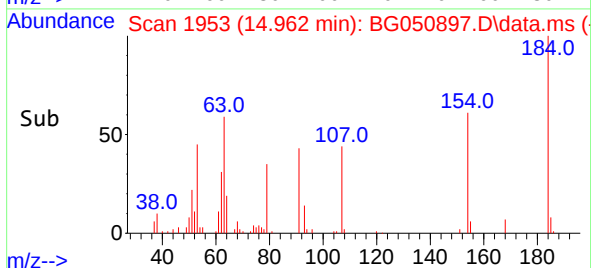
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

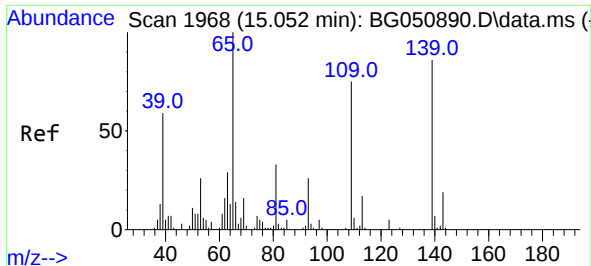


#53
2,4-Dinitrophenol
Concen: 25.008 ng/ul
RT: 14.962 min Scan# 1953
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



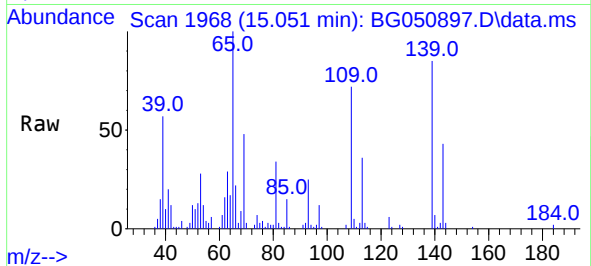
Tgt Ion:184 Resp: 24878
Ion Ratio Lower Upper
184 100
63 67.3 66.2 99.2
154 60.6 53.6 80.4





#55
4-Nitrophenol
Concen: 28.278 ng/ul
RT: 15.051 min Scan# 1968
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

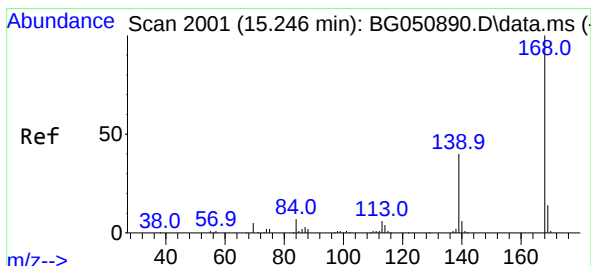
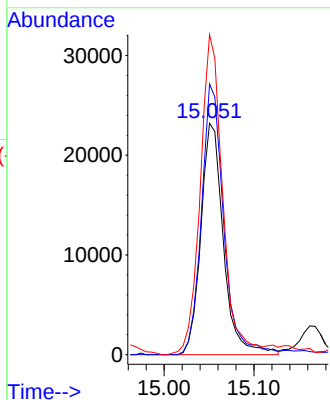
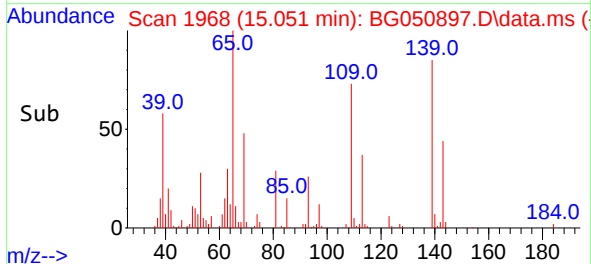
Instrument :
BNA_G
ClientSampleId :
SLCS484



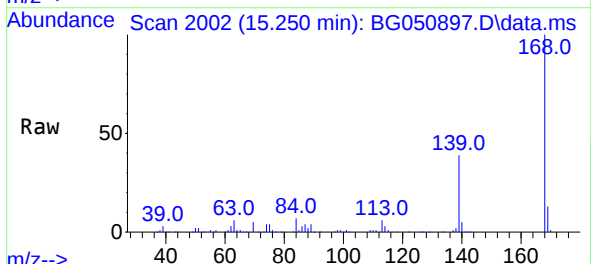
Tgt Ion:109 Resp: 40518
Ion Ratio Lower Upper
109 100
139 116.9 88.7 133.1
65 138.2 113.6 170.4

Manual Integrations
APPROVED

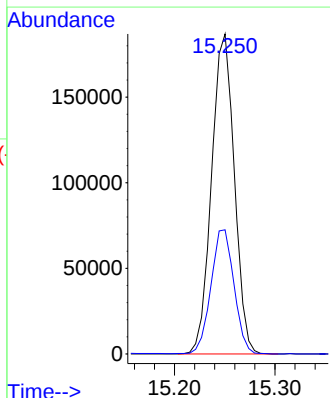
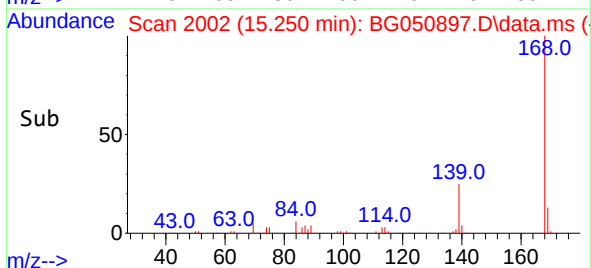
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

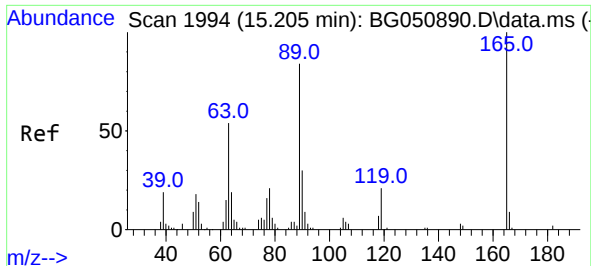


#56
Dibenzofuran
Concen: 29.040 ng/ul
RT: 15.250 min Scan# 2002
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:168 Resp: 294077
Ion Ratio Lower Upper
168 100
139 38.8 31.2 46.8





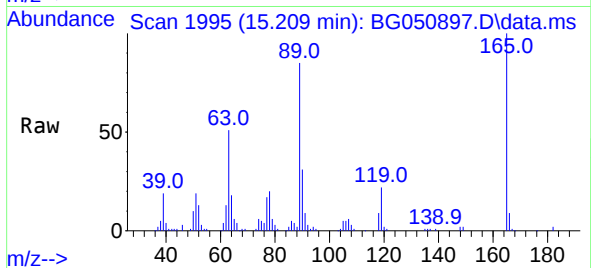
#57
2,4-Dinitrotoluene
Concen: 29.872 ng/ul
RT: 15.209 min Scan# 1994
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

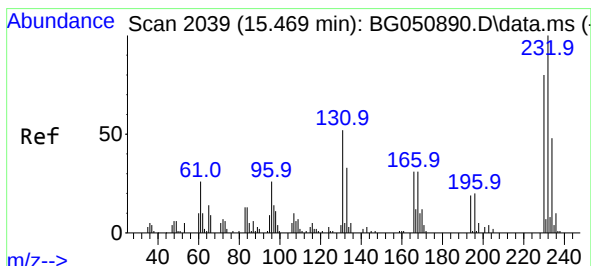
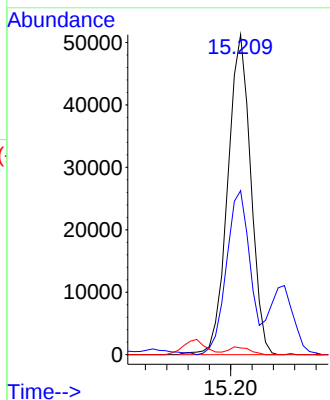
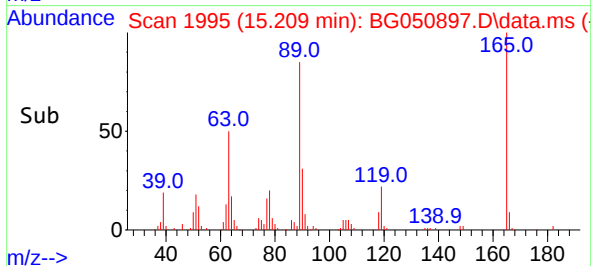


Tgt Ion:165 Resp: 7687
Ion Ratio Lower Upper
165 100
63 51.3 42.1 63.1
182 2.1 1.8 2.8

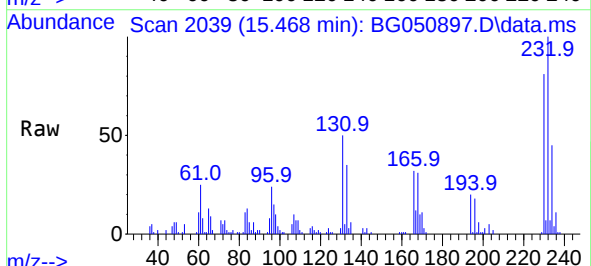
Manual Integrations

APPROVED

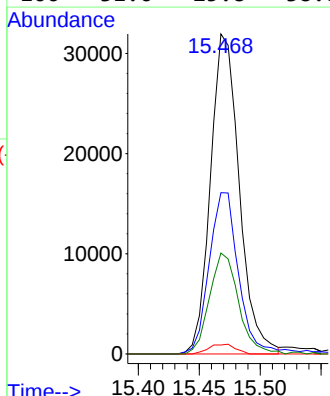
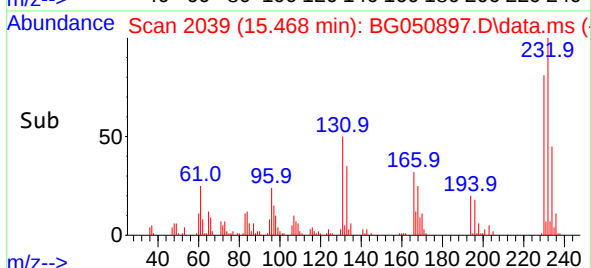
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

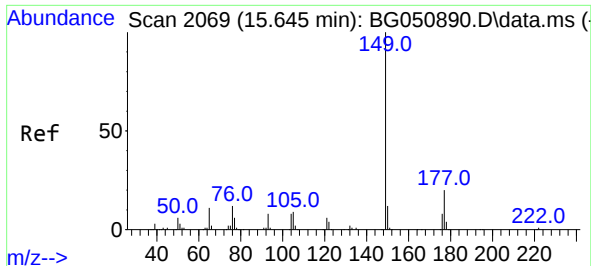


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.017 ng/ul
RT: 15.468 min Scan# 2039
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:232 Resp: 52572
Ion Ratio Lower Upper
232 100
131 50.4 38.9 58.3
130 2.8 2.4 3.6
166 31.6 25.8 38.8





#59
Diethylphthalate
Concen: 29.352 ng/ul
RT: 15.650 min Scan# 2069
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

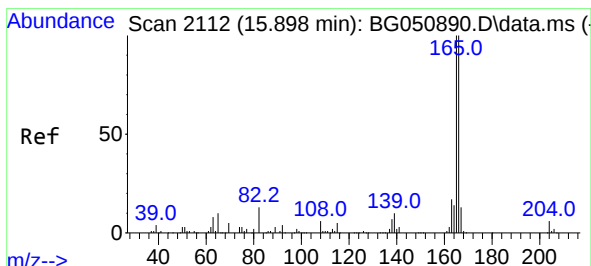
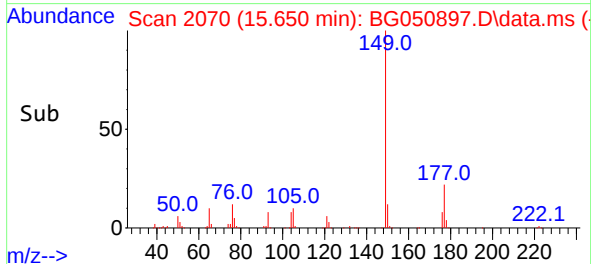
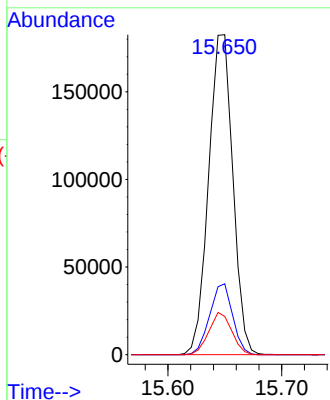
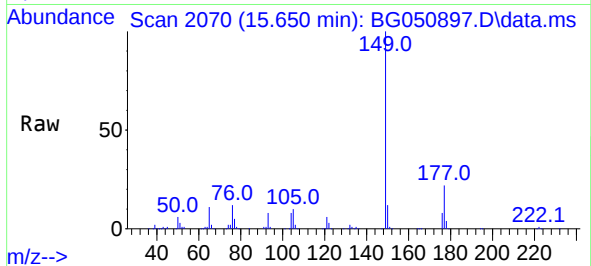
SLCS484

Tgt Ion:149 Resp: 270690
Ion Ratio Lower Upper
149 100
177 22.2 16.8 25.2
150 12.0 10.1 15.1

Manual Integrations

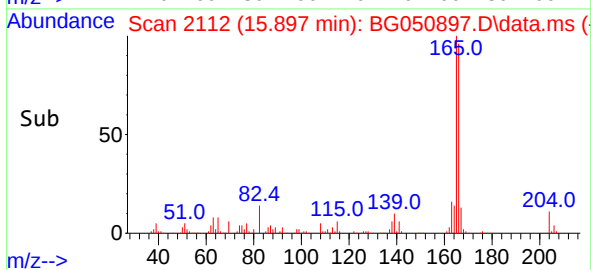
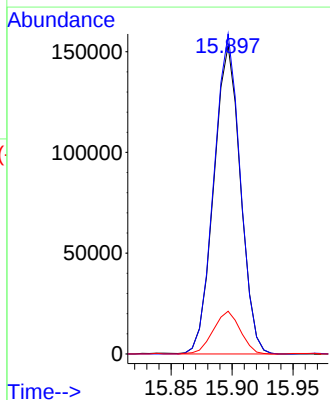
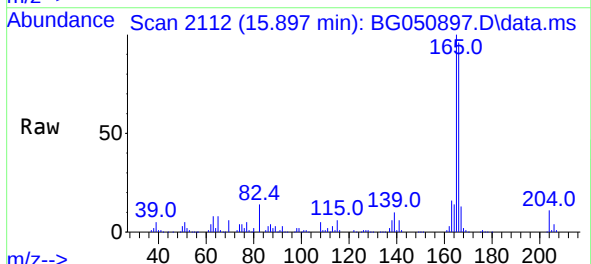
APPROVED

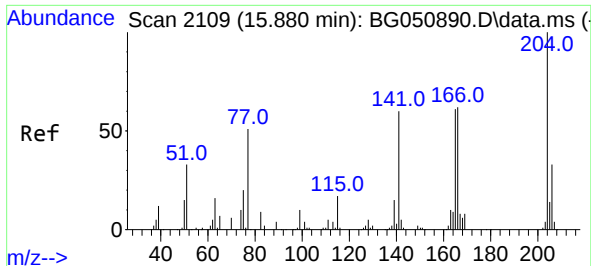
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#61
Fluorene
Concen: 29.061 ng/ul
RT: 15.897 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:166 Resp: 232931
Ion Ratio Lower Upper
166 100
165 103.8 81.0 121.6
167 13.8 11.0 16.4





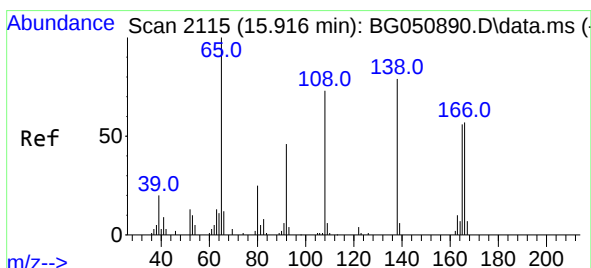
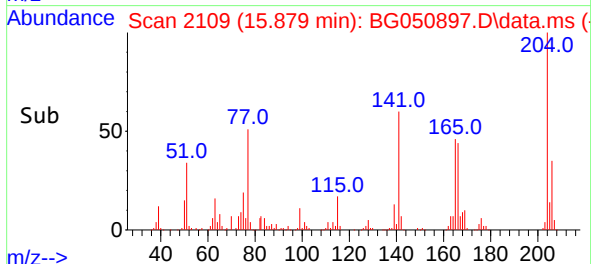
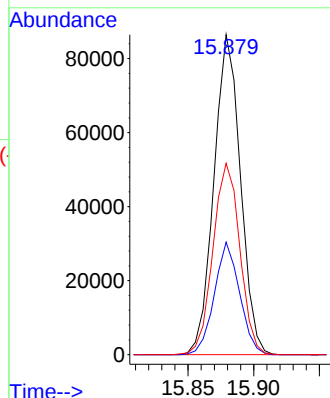
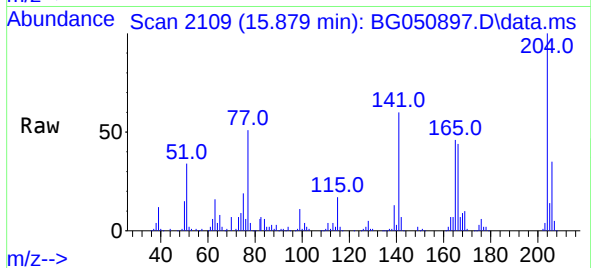
#62
4-Chlorophenyl-phenylether
Concen: 29.096 ng/ul
RT: 15.879 min Scan# 2109
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :
BNA_G
ClientSampleId :
SLCS484

Tgt Ion:204 Resp: 121440
Ion Ratio Lower Upper
204 100
206 35.2 27.4 41.2
141 59.8 48.6 73.0

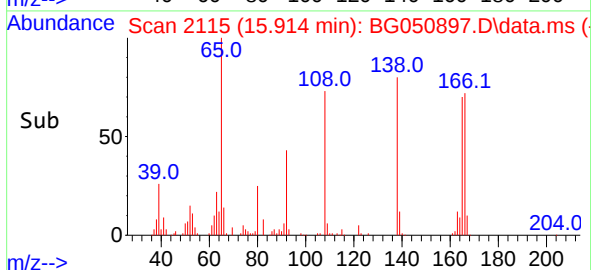
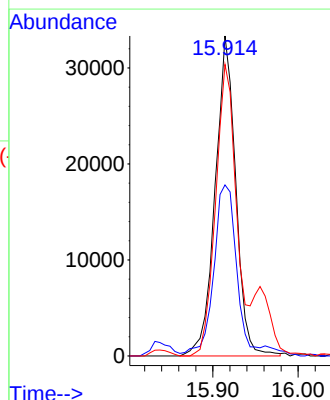
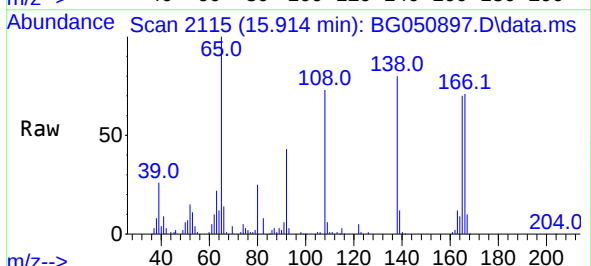
Manual Integrations
APPROVED

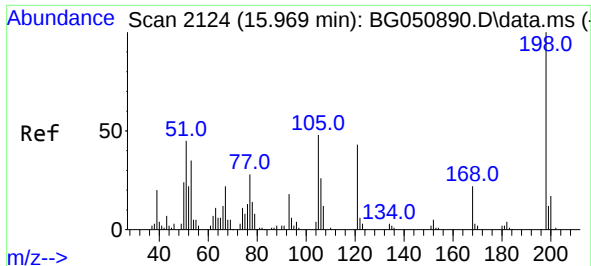
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#63
4-Nitroaniline
Concen: 30.220 ng/ul
RT: 15.914 min Scan# 2115
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:138 Resp: 55913
Ion Ratio Lower Upper
138 100
92 53.4 49.3 73.9
108 91.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.598 ng/ul
RT: 15.973 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

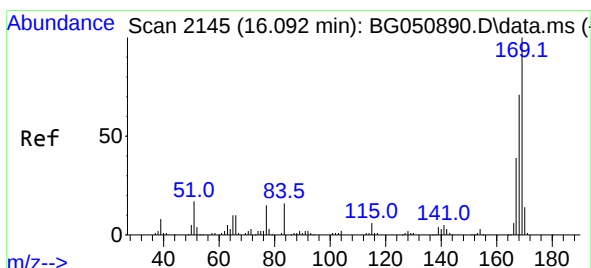
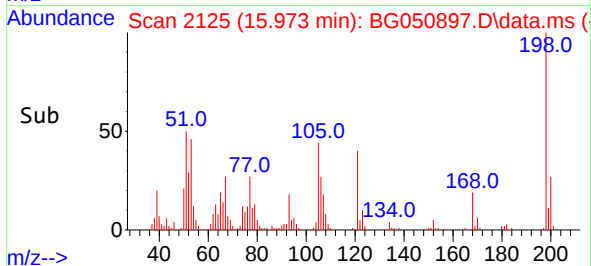
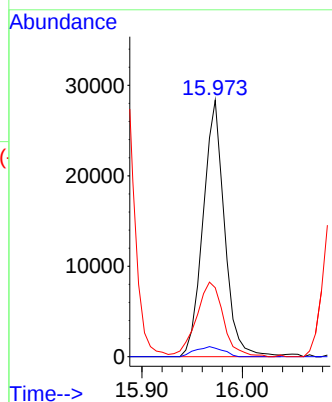
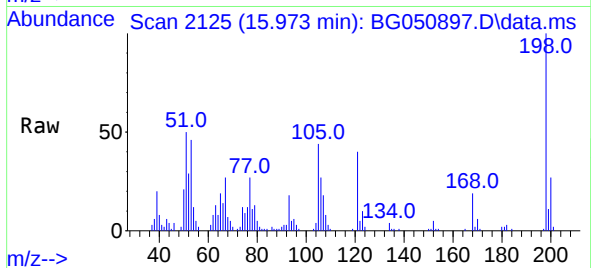
SLCS484

Tgt Ion:198 Resp: 4220
Ion Ratio Lower Upper
198 100
182 3.3 3.8 5.8
77 26.9 23.2 34.8

Manual Integrations

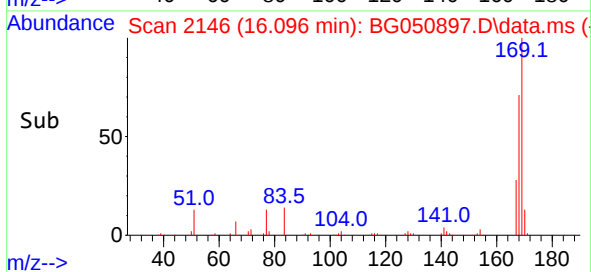
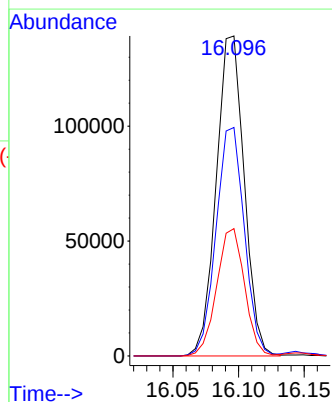
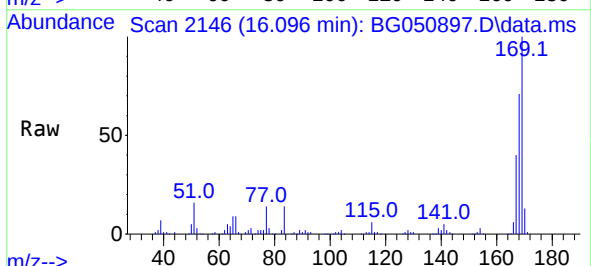
APPROVED

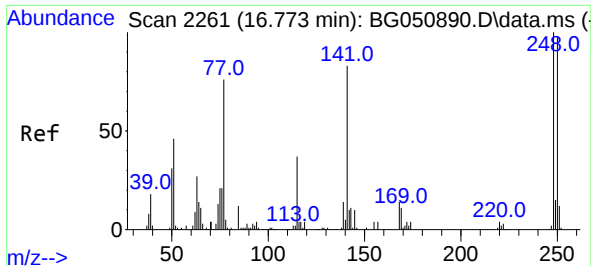
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#67
N-Nitrosodiphenylamine
Concen: 29.570 ng/ul
RT: 16.096 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:169 Resp: 206298
Ion Ratio Lower Upper
169 100
168 71.4 58.5 87.7
167 39.8 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 29.804 ng/ul
RT: 16.778 min Scan# 211
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

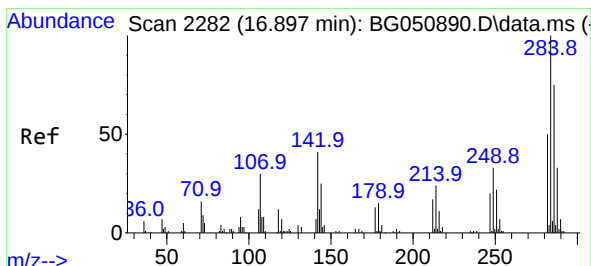
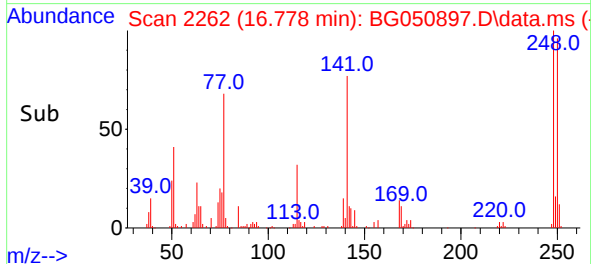
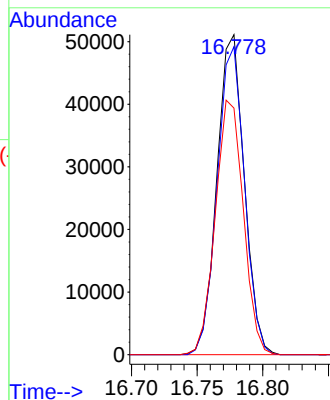
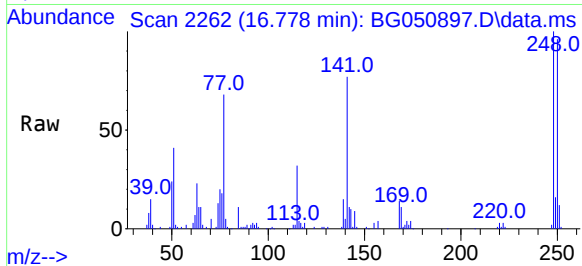
SLCS484

Tgt Ion:248 Resp: 7399
Ion Ratio Lower Upper
248 100
250 96.3 75.5 113.3
141 77.1 67.6 101.4

Manual Integrations

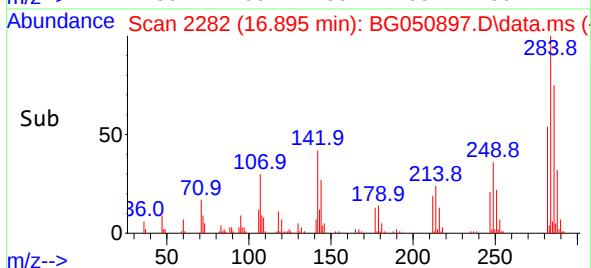
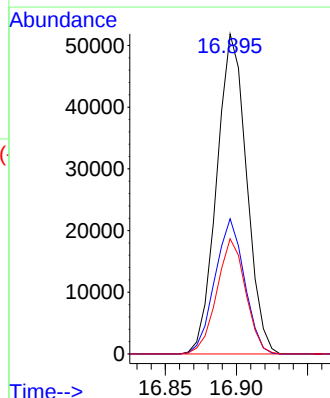
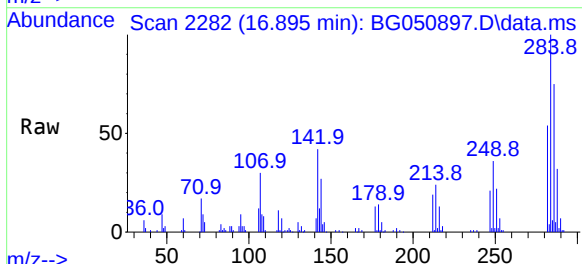
APPROVED

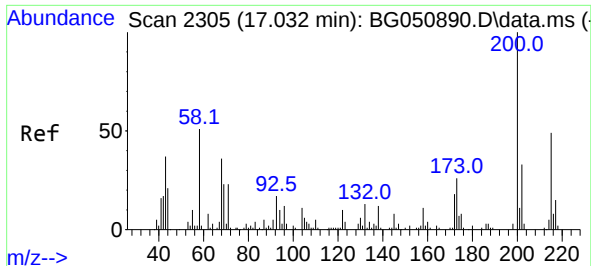
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#69
Hexachlorobenzene
Concen: 29.682 ng/ul
RT: 16.895 min Scan# 2282
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

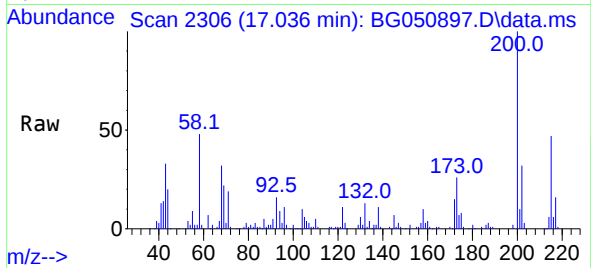
Tgt Ion:284 Resp: 75759
Ion Ratio Lower Upper
284 100
142 42.2 31.9 47.9
249 36.0 25.8 38.6





#70
Atrazine
Concen: 28.257 ng/ul
RT: 17.036 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

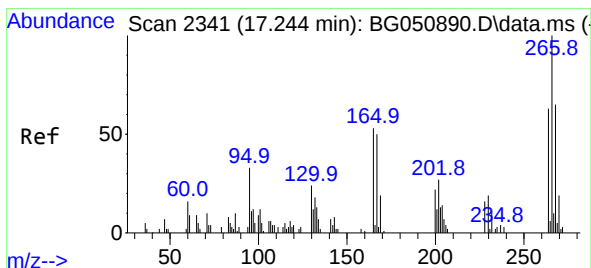
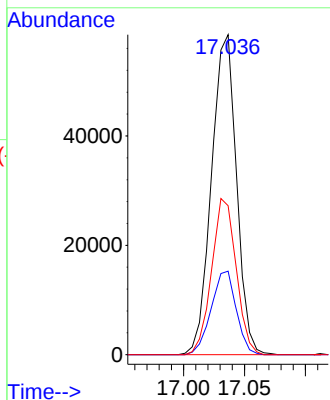
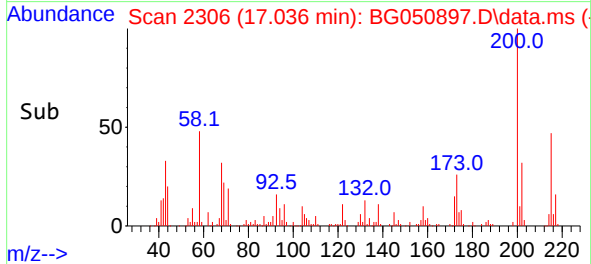
Instrument :
BNA_G
ClientSampleId :
SLCS484



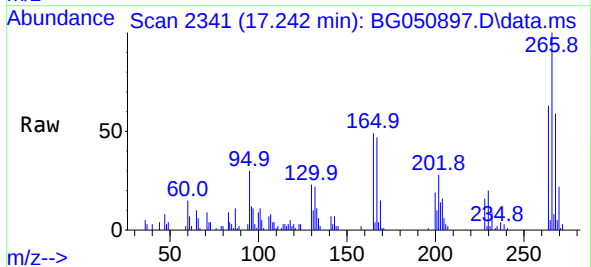
Tgt Ion:200 Resp: 83598
Ion Ratio Lower Upper
200 100
173 26.1 20.2 30.2
215 46.5 38.1 57.1

Manual Integrations
APPROVED

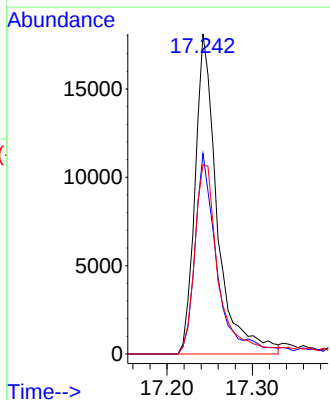
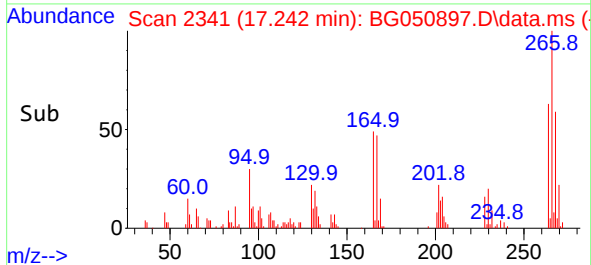
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

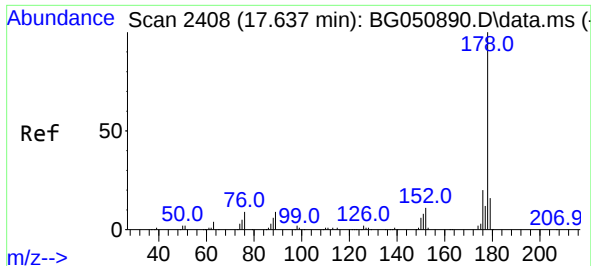


#71
Pentachlorophenol
Concen: 27.990 ng/ul
RT: 17.242 min Scan# 2341
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



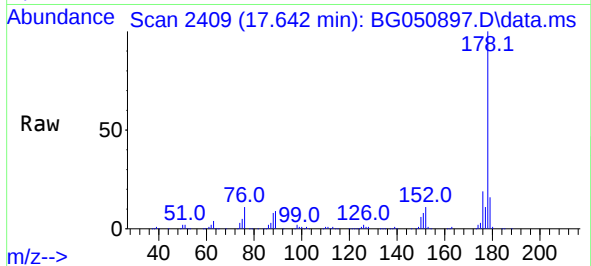
Tgt Ion:266 Resp: 32798
Ion Ratio Lower Upper
266 100
264 62.6 54.3 81.5
268 59.2 51.0 76.6





#72
Phenanthrene
Concen: 29.589 ng/u1
RT: 17.642 min Scan# 2408
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

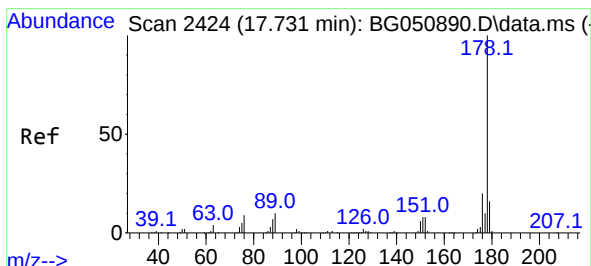
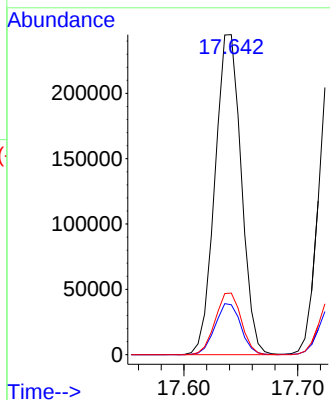
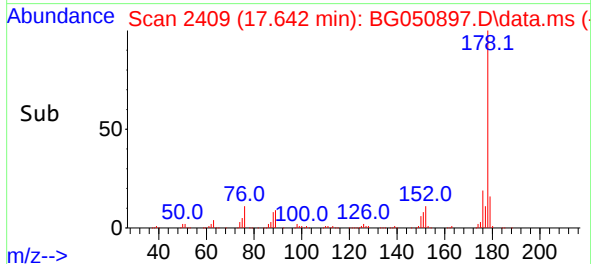
Instrument :
BNA_G
ClientSampleId :
SLCS484



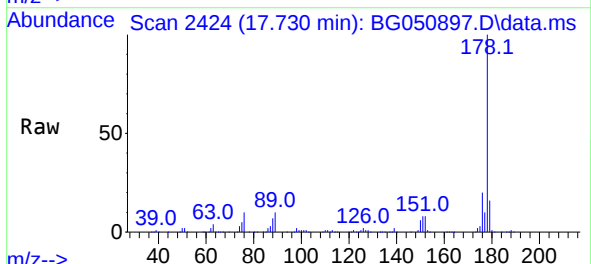
Tgt Ion:178 Resp: 39421
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.3 15.5 23.3

Manual Integrations
APPROVED

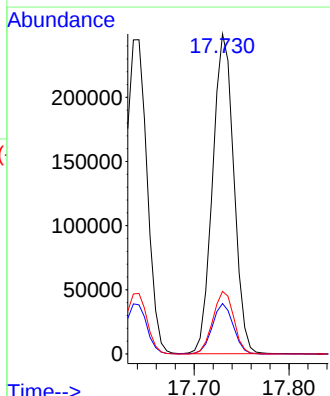
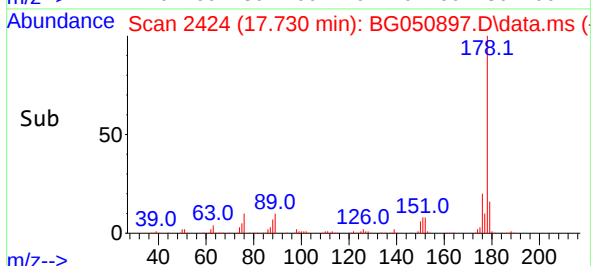
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

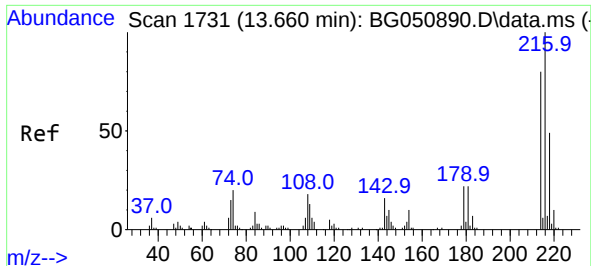


#74
Anthracene
Concen: 28.969 ng/u1
RT: 17.730 min Scan# 2424
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



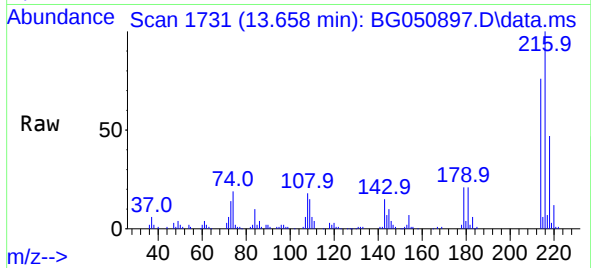
Tgt Ion:178 Resp: 387247
Ion Ratio Lower Upper
178 100
179 15.8 13.0 19.6
176 19.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.890 ng/uL
RT: 13.658 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

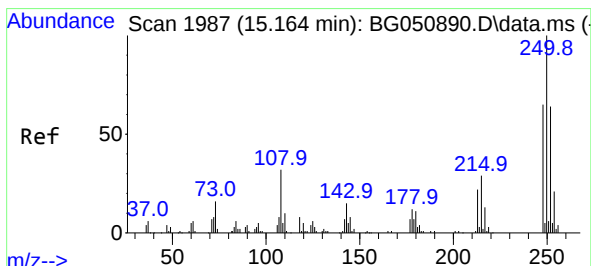
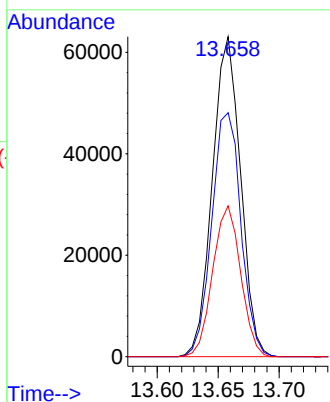
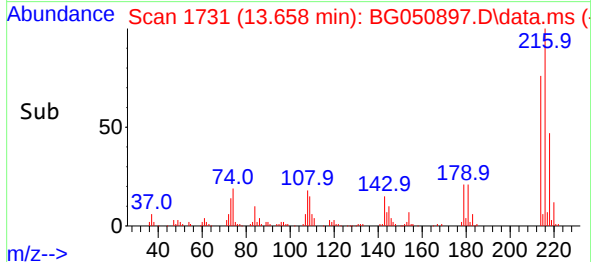
Instrument :
BNA_G
ClientSampleId :
SLCS484



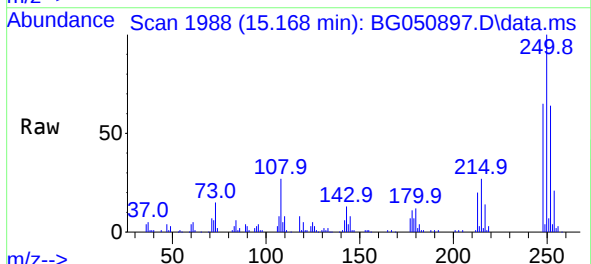
Tgt Ion:216 Resp: 101574
Ion Ratio Lower Upper
216 100
214 76.2 61.3 91.9
218 47.2 37.0 55.6

Manual Integrations
APPROVED

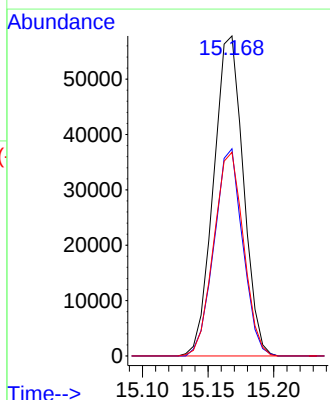
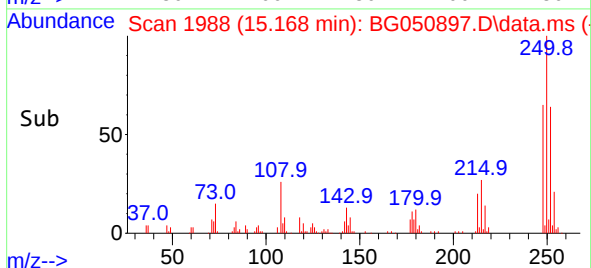
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

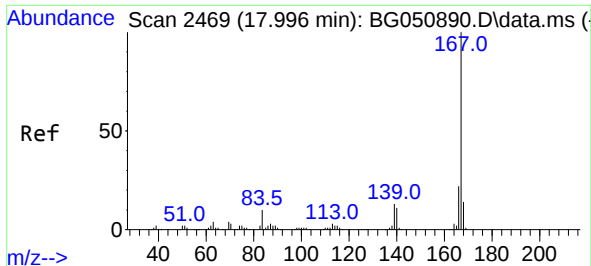


#76
Pentachlorobenzene
Concen: 28.881 ng/uL
RT: 15.168 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:250 Resp: 90942
Ion Ratio Lower Upper
250 100
248 64.8 50.5 75.7
252 63.7 51.2 76.8





#77
Carbazole
Concen: 30.650 ng/ul
RT: 18.000 min Scan# 2469
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

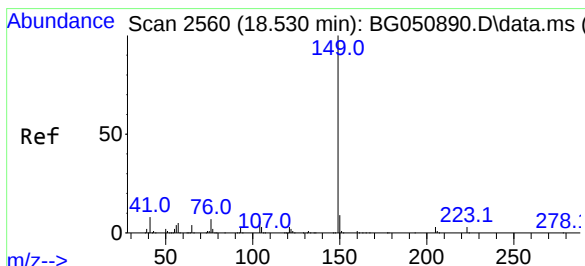
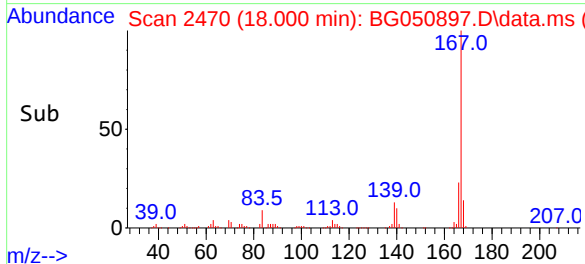
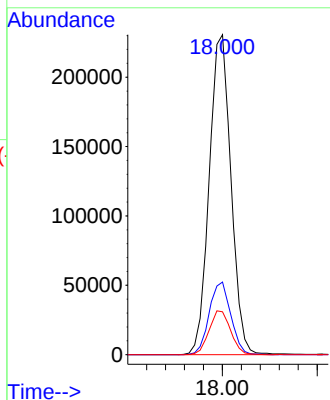
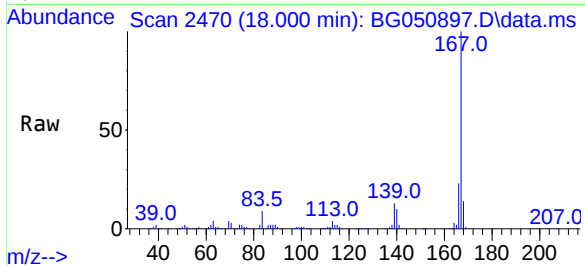
SLCS484

Tgt Ion:167 Resp: 367220
Ion Ratio Lower Upper
167 100
166 22.7 17.3 25.9
139 13.4 10.6 16.0

Manual Integrations

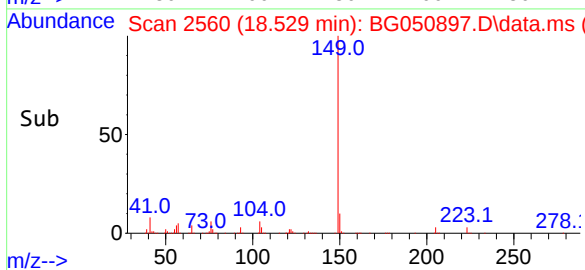
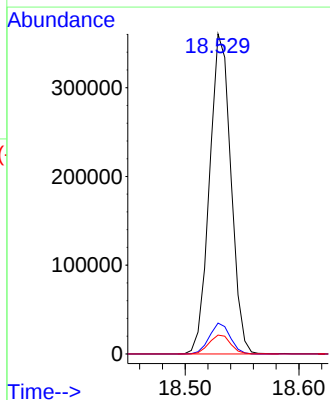
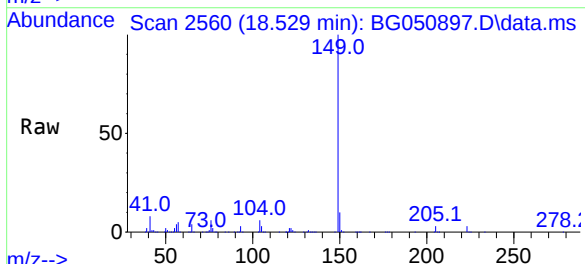
APPROVED

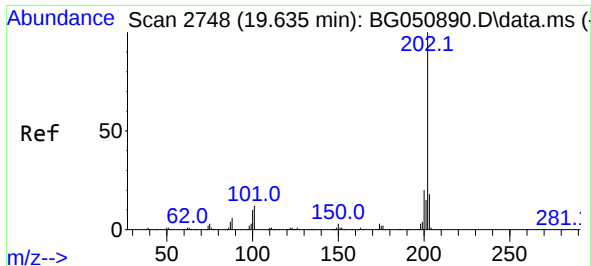
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#78
Di-n-butylphthalate
Concen: 29.965 ng/ul
RT: 18.529 min Scan# 2560
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

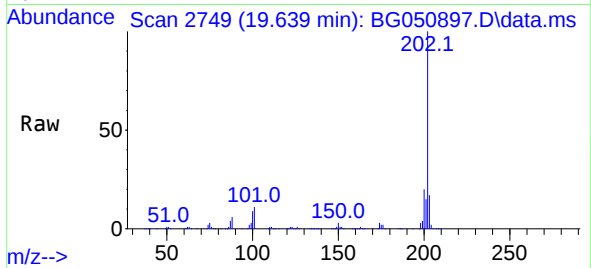
Tgt Ion:149 Resp: 471749
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 29.942 ng/u1
RT: 19.639 min Scan# 2748
Delta R.T. -0.005 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

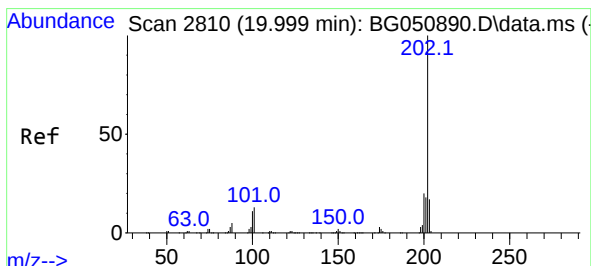
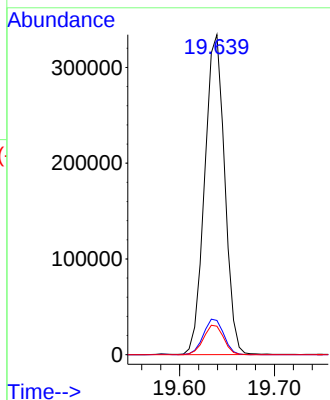
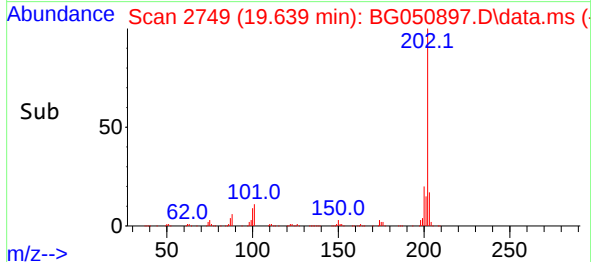
Instrument :
BNA_G
ClientSampleId :
SLCS484



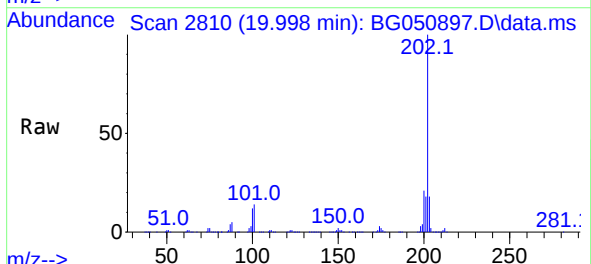
Tgt Ion:202 Resp: 488659
Ion Ratio Lower Upper
202 100
101 10.7 9.3 13.9
100 8.9 7.0 10.6

Manual Integrations
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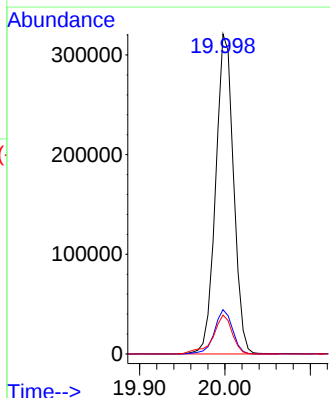
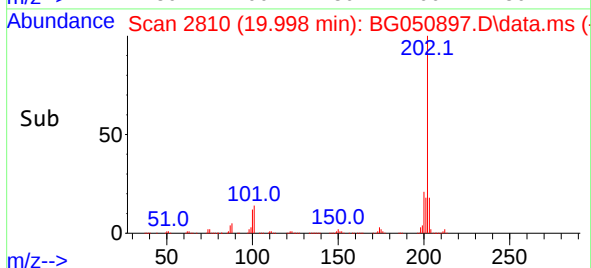
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

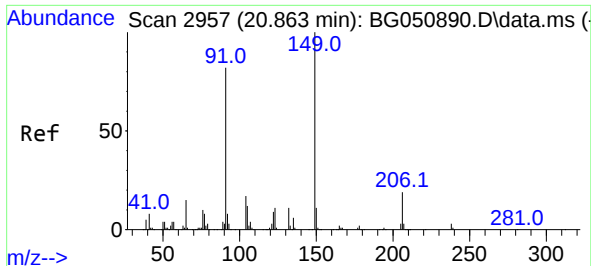


#82
Pyrene
Concen: 29.272 ng/u1
RT: 19.998 min Scan# 2810
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:202 Resp: 466785
Ion Ratio Lower Upper
202 100
101 13.9 10.7 16.1
100 12.1 9.0 13.6





#83
Butylbenzylphthalate
Concen: 29.661 ng/ul
RT: 20.861 min Scan# 2957
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

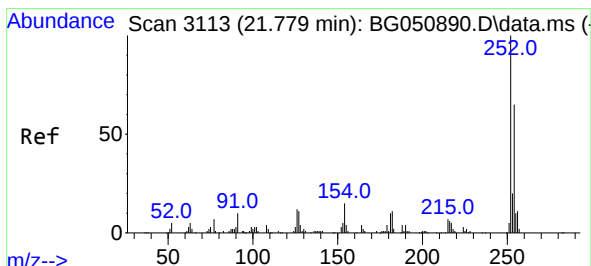
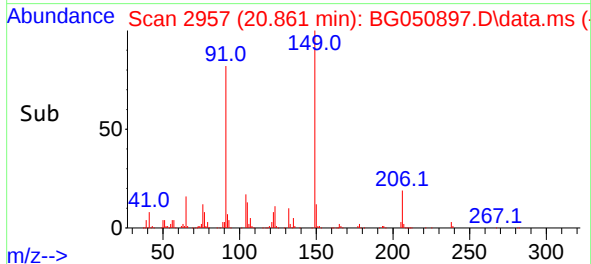
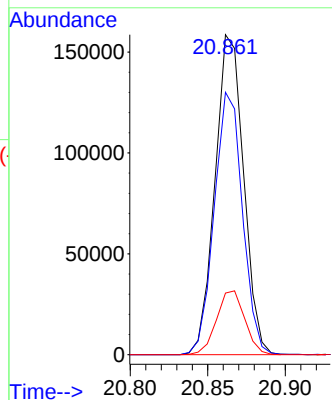
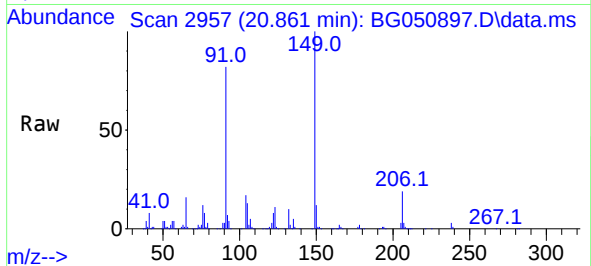
SLCS484

Tgt Ion:149 Resp: 20339
Ion Ratio Lower Upper
149 100
91 82.0 65.2 97.8
206 19.2 16.2 24.2

Manual Integrations

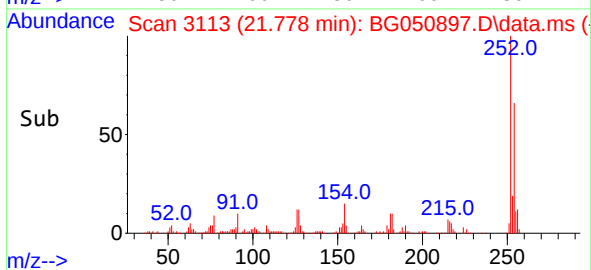
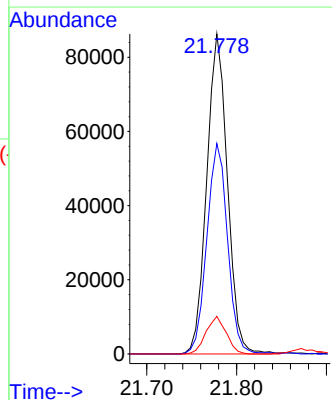
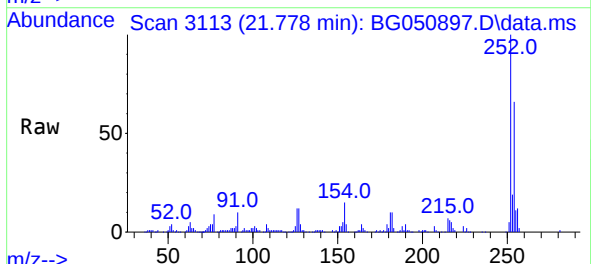
APPROVED

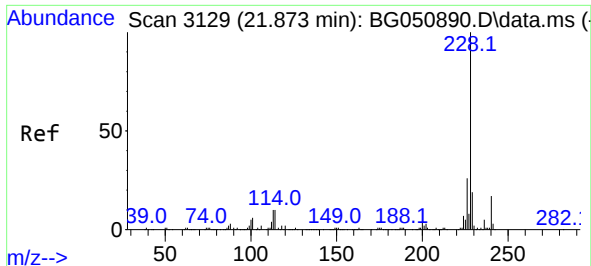
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#84
3,3'-Dichlorobenzidine
Concen: 26.936 ng/ul
RT: 21.778 min Scan# 3113
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:252 Resp: 138111
Ion Ratio Lower Upper
252 100
254 65.7 50.8 76.2
126 11.8 9.0 13.4





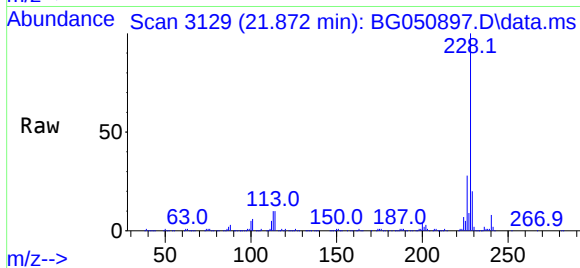
#85
Benzo(a)anthracene
Concen: 29.606 ng/ul
RT: 21.872 min Scan# 3129
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

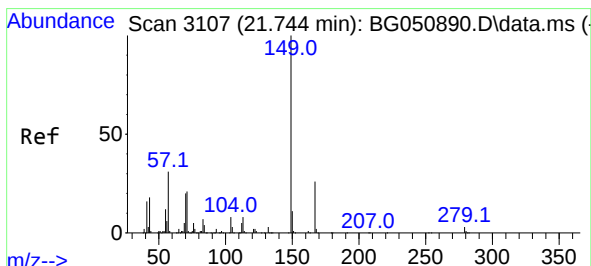
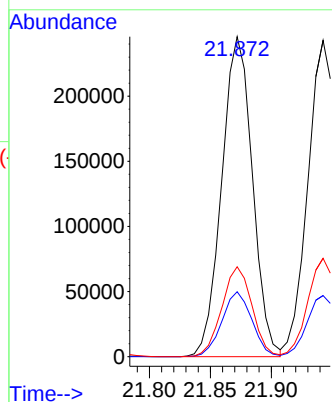
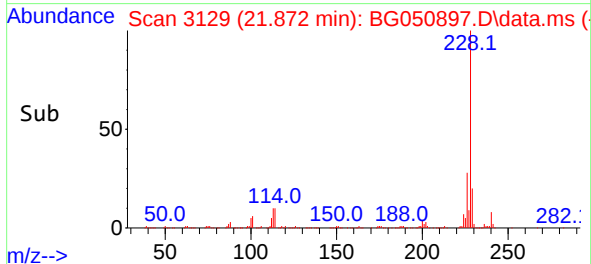


Tgt Ion:228 Resp: 431529
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 28.1 22.3 33.5

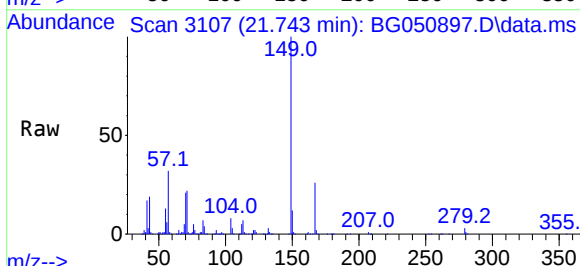
Manual Integrations

APPROVED

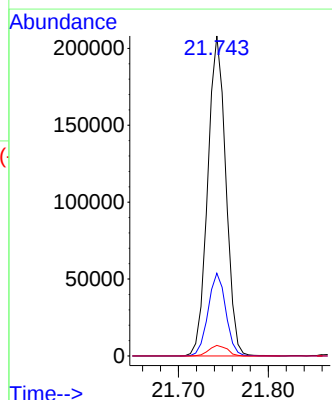
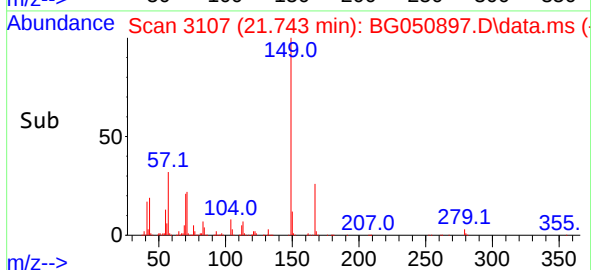
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

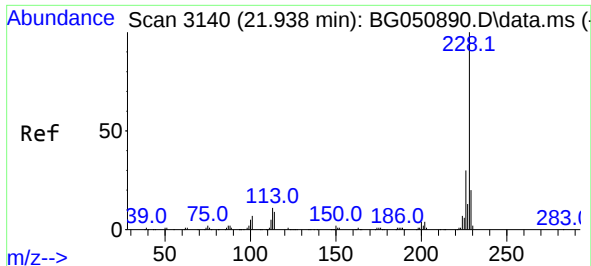


#86
Bis(2-ethylhexyl)phthalate
Concen: 29.527 ng/ul
RT: 21.743 min Scan# 3107
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



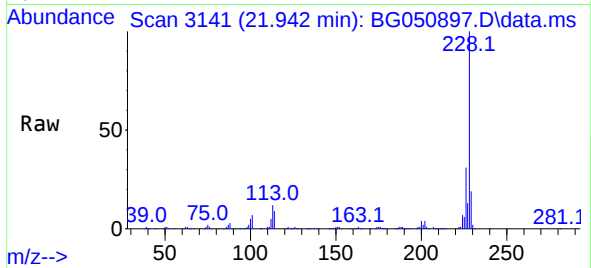
Tgt Ion:149 Resp: 290636
Ion Ratio Lower Upper
149 100
167 25.9 21.1 31.7
279 3.3 2.7 4.1





#87
Chrysene
Concen: 29.656 ng/u1
RT: 21.942 min Scan# 3140
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

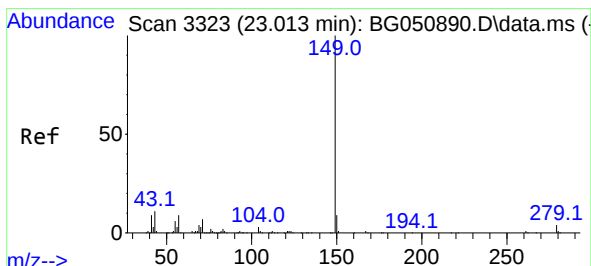
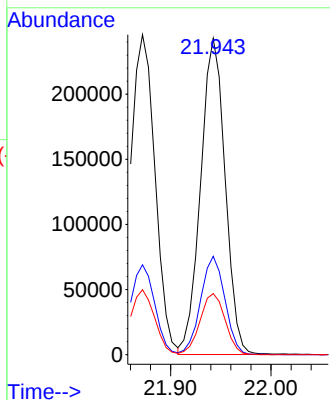
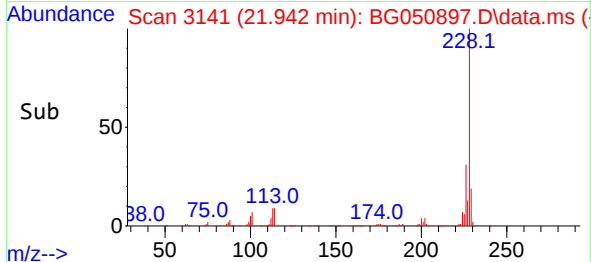
Instrument :
BNA_G
ClientSampleId :
SLCS484



Tgt Ion:228 Resp: 412924
Ion Ratio Lower Upper
228 100
226 31.1 24.8 37.2
229 19.3 15.8 23.6

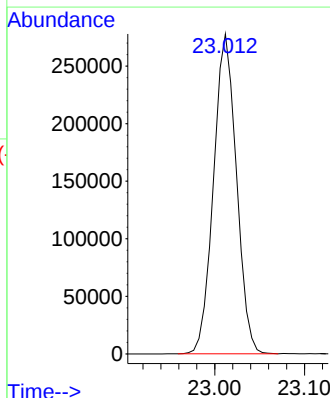
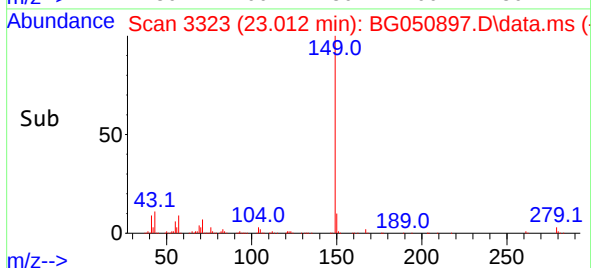
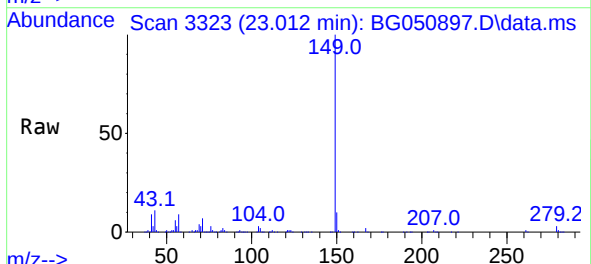
Manual Integrations
APPROVED

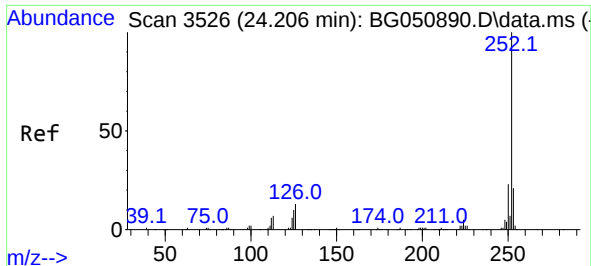
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#89
Di-n-octyl phthalate
Concen: 28.692 ng/u1
RT: 23.012 min Scan# 3323
Delta R.T. -0.011 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Tgt Ion:149 Resp: 490823





#90
Benzo(b)fluoranthene
Concen: 29.194 ng/ul
RT: 24.205 min Scan# 3526
Delta R.T. -0.017 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

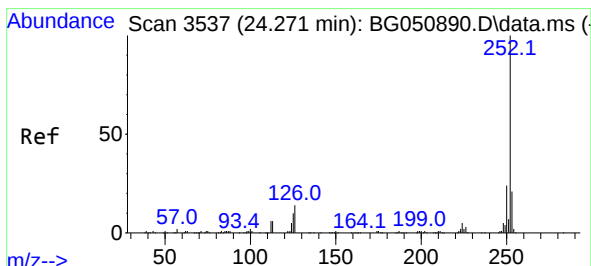
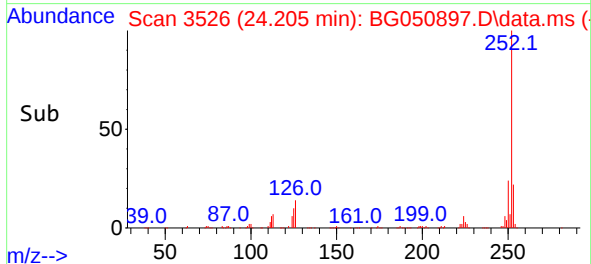
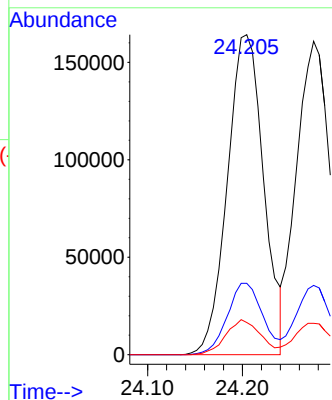
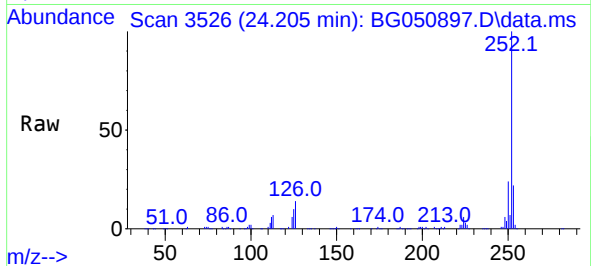
SLCS484

Tgt Ion:252 Resp: 437009
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.0 8.5 12.7

Manual Integrations

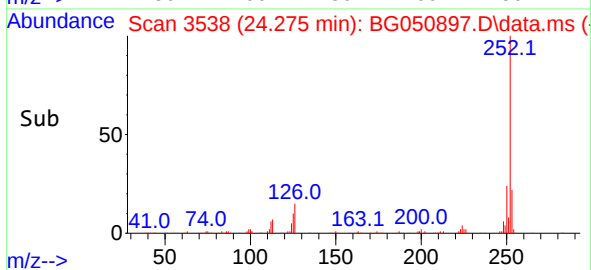
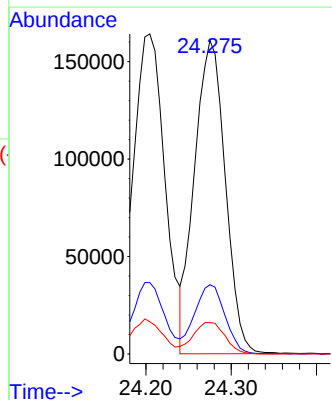
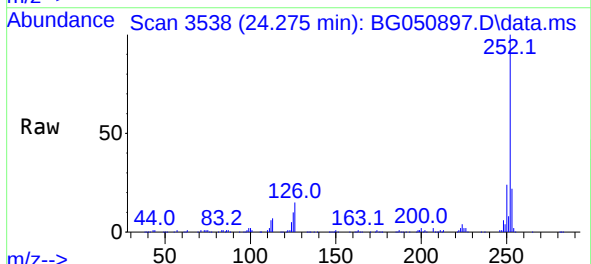
APPROVED

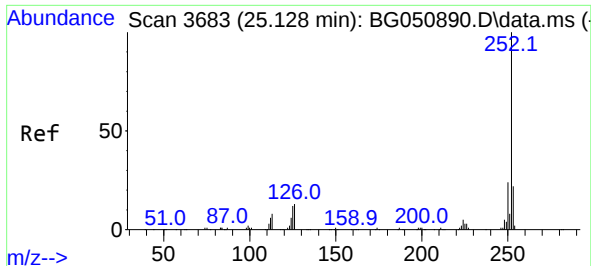
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#91
Benzo(k)fluoranthene
Concen: 28.684 ng/ul
RT: 24.275 min Scan# 3538
Delta R.T. -0.017 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

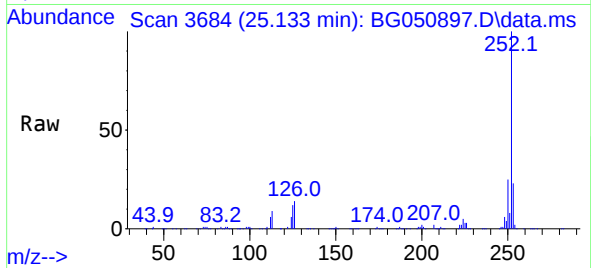
Tgt Ion:252 Resp: 402916
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 10.0 7.8 11.6





#93
Benzo(a)pyrene
Concen: 28.821 ng/ul
RT: 25.133 min Scan# 30
Delta R.T. -0.017 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

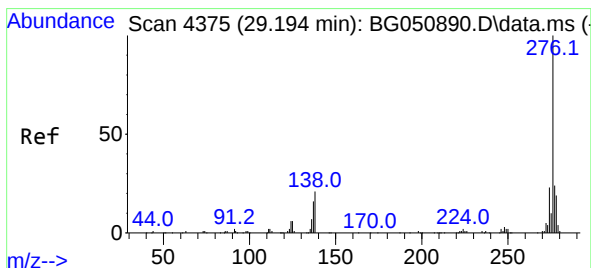
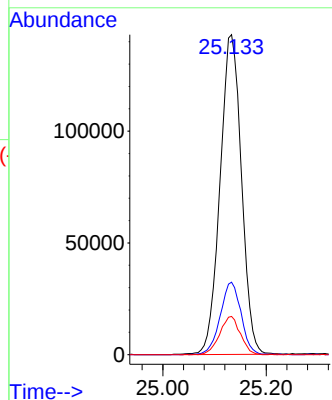
Instrument :
BNA_G
ClientSampleId :
SLCS484



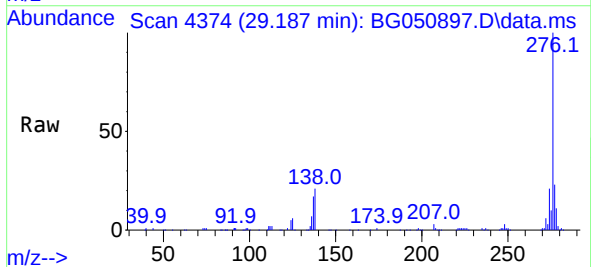
Tgt Ion:252 Resp: 41090
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.2
125 12.0 9.1 13.7

Manual Integrations
APPROVED

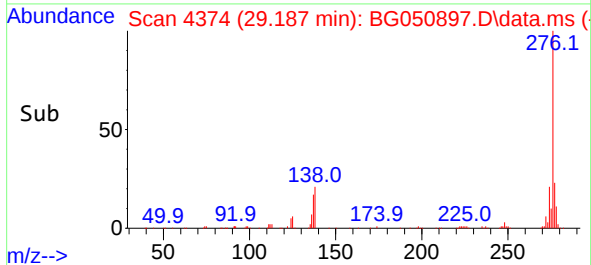
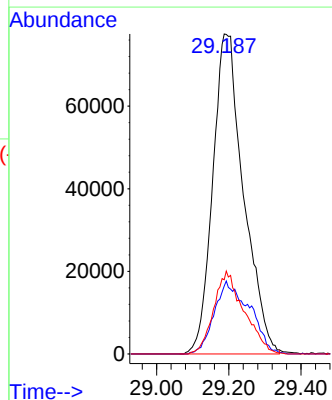
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

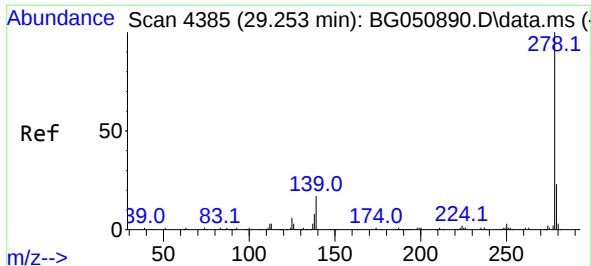


#94
Indeno(1,2,3-cd)pyrene
Concen: 28.945 ng/ul m
RT: 29.187 min Scan# 4374
Delta R.T. -0.035 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:276 Resp: 459376
Ion Ratio Lower Upper
276 100
138 21.2 15.5 23.3
277 23.2 20.5 30.7





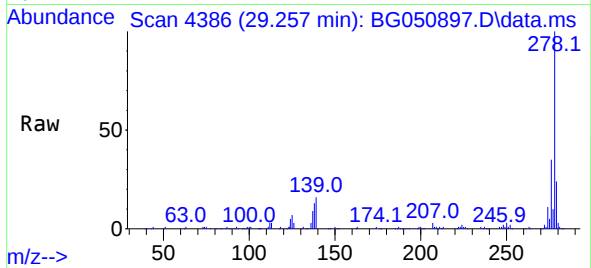
#95
Dibenzo(a,h)anthracene
Concen: 28.817 ng/ul
RT: 29.257 min Scan# 4386
Delta R.T. -0.023 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11

Instrument :

BNA_G

ClientSampleId :

SLCS484

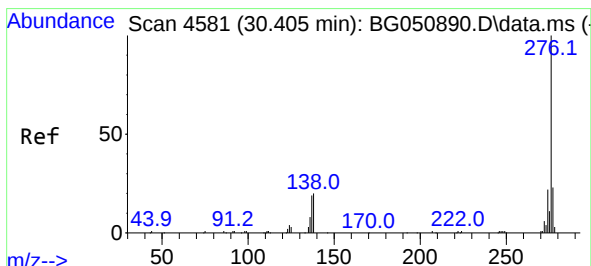
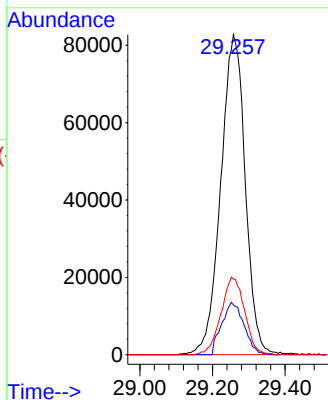
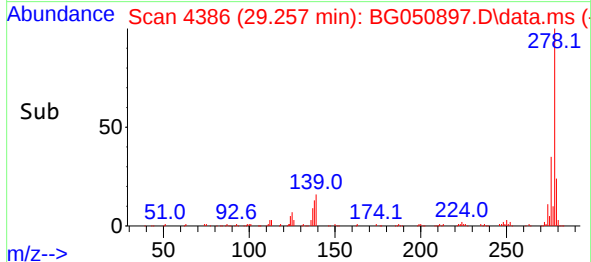


Tgt Ion:278 Resp: 386978
Ion Ratio Lower Upper
278 100
139 15.6 12.2 18.4
279 23.7 19.5 29.3

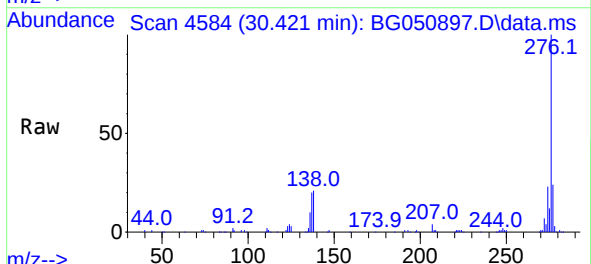
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#96
Benzo(g,h,i)perylene
Concen: 28.798 ng/ul
RT: 30.421 min Scan# 4584
Delta R.T. -0.023 min
Lab File: BG050897.D
Acq: 9 Nov 2021 3:11



Tgt Ion:276 Resp: 382579
Ion Ratio Lower Upper
276 100
138 21.2 16.6 24.8
277 23.8 17.6 26.4

