

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050908.D
 Acq On : 9 Nov 2021 10:40
 Operator : CG/JU
 Sample : PB140500BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS500

Quant Time: Nov 09 10:35:22 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	8.230	152	38155	20.000	ng/u1	0.00
20) Naphthalene-d8	11.056	136	168607	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.851	164	112535	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.601	188	246537	20.000	ng/u1	0.00
79) Chrysene-d12	21.896	240	207382	20.000	ng/u1	#-0.01
88) Perylene-d12	25.298	264	210059	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	6821	5.770	ng/uL	0.00
4) Pyridine-d5	4.011	84	100538	28.428	ng/u1	0.00
7) Phenol-d5	7.372	99	120323	29.560	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	77775	29.579	ng/u1	0.00
11) 2-Chlorophenol-d4	7.760	132	83042	29.438	ng/u1	0.00
15) 4-Methylphenol-d8	8.929	113	92021	28.716	ng/u1	0.00
21) Nitrobenzene-d5	9.405	128	43912	30.647	ng/u1	0.00
24) 2-Nitrophenol-d4	10.127	143	48221	30.267	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.668	165	83093	30.962	ng/u1	0.00
31) 4-Chloroaniline-d4	11.185	131	108027	26.580	ng/u1	0.00
46) Dimethylphthalate-d6	14.246	166	269947	31.354	ng/u1	0.00
49) Acenaphthylene-d8	14.552	160	341348	31.823	ng/u1	0.00
54) 4-Nitrophenol-d4	15.039	143	48421	31.018	ng/u1	0.00
60) Fluorene-d10	15.838	176	243854	31.973	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.956	200	45956	30.746	ng/u1	0.00
73) Anthracene-d10	17.695	188	368174	31.587	ng/u1	-0.01
81) Pyrene-d10	19.975	212	426612	31.850	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.063	264	363797	31.328	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.629	88	15105	11.633	ng/uL	93
5) Pyridine	4.029	79	102748	28.067	ng/u1	97
6) Benzaldehyde	7.360	77	80625	31.404	ng/u1	94
8) Phenol	7.401	94	123124	29.241	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.636	93	93250	29.587	ng/u1	100
12) 2-Chlorophenol	7.789	128	84667	29.561	ng/u1	98
13) 2-Methylphenol	8.664	108	88849	28.548	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.747	45	143692	28.945	ng/u1	98
16) Acetophenone	9.058	105	141409	28.407	ng/u1	94
17) N-Nitroso-di-n-propyla...	9.034	70	84690	28.197	ng/u1	98
18) 4-Methylphenol	8.993	108	95715	28.884	ng/u1	96
19) Hexachloroethane	9.316	117	36162	30.197	ng/u1	90
22) Nitrobenzene	9.446	77	123219	30.834	ng/u1	98
23) Isophorone	9.963	82	234206	30.198	ng/u1	99
25) 2-Nitrophenol	10.163	139	51010	31.914	ng/u1	98
26) 2,4-Dimethylphenol	10.204	107	105200	29.906	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.445	93	129397	30.965	ng/u1	98
29) 2,4-Dichlorophenol	10.697	162	81415	31.101	ng/u1	97
30) Naphthalene	11.109	128	280248	30.396	ng/u1	99
32) 4-Chloroaniline	11.208	127	107118	26.543	ng/u1	98
33) Hexachlorobutadiene	11.373	225	52065	30.303	ng/u1	98
34) Caprolactam	11.966	113	31516m	28.358	ng/u1	
35) 4-Chloro-3-methylphenol	12.313	107	101865	30.461	ng/u1	98
36) 2-Methylnaphthalene	12.695	142	188240	29.969	ng/u1	97

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M

Quant Title : SVOA CALIBRATION

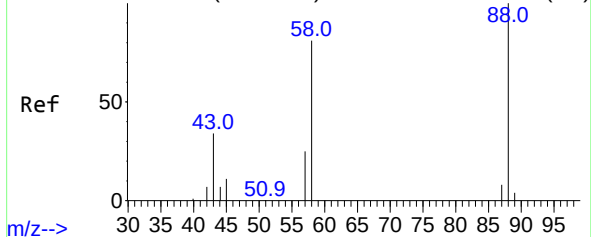
QLast Update : Tue Nov 02 14:49:05 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.912	142	189258	29.737	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.053	216	102072	31.129	ng/ul	97
40) Hexachlorocyclopentadiene	13.030	237	43314	27.508	ng/ul	98
41) 2,4,6-Trichlorophenol	13.288	196	66611	31.045	ng/ul	99
42) 2,4,5-Trichlorophenol	13.365	196	74062	32.151	ng/ul	98
43) 1,1'-Biphenyl	13.688	154	254538	30.945	ng/ul	98
44) 2-Chloronaphthalene	13.735	162	199686	30.979	ng/ul	97
45) 2-Nitroaniline	13.940	65	80018	31.245	ng/ul	96
47) Dimethylphthalate	14.293	163	270891	31.467	ng/ul	99
48) 2,6-Dinitrotoluene	14.422	165	57438	31.878	ng/ul	98
50) Acenaphthylene	14.581	152	330714	30.763	ng/ul	98
51) 3-Nitroaniline	14.757	138	54824	29.420	ng/ul	91
52) Acenaphthene	14.916	153	218332	30.886	ng/ul	95
53) 2,4-Dinitrophenol	14.969	184	25849	26.006	ng/ul	92
55) 4-Nitrophenol	15.057	109	42072	29.386	ng/ul	93
56) Dibenzofuran	15.251	168	311622	30.798	ng/ul	100
57) 2,4-Dinitrotoluene	15.210	165	81234	31.591	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.474	232	57508	31.767	ng/ul	98
59) Diethylphthalate	15.650	149	288971	31.359	ng/ul	99
61) Fluorene	15.897	166	245180	30.614	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.879	204	128639	30.846	ng/ul	99
63) 4-Nitroaniline	15.921	138	59451	32.158	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.973	198	44937	30.829	ng/ul#	99
67) N-Nitrosodiphenylamine	16.097	169	219612	31.868	ng/ul	98
68) 4-Bromophenyl-phenylether	16.778	248	79353	32.358	ng/ul	98
69) Hexachlorobenzene	16.896	284	79660	31.597	ng/ul	93
70) Atrazine	17.037	200	88557	30.304	ng/ul	99
71) Pentachlorophenol	17.243	266	33404	28.859	ng/ul	99
72) Phenanthrene	17.642	178	418231	31.780	ng/ul	98
74) Anthracene	17.736	178	412153	31.214	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.658	216	107284	31.960	ng/uL	99
76) Pentachlorobenzene	15.168	250	95084	30.570	ng/uL	97
77) Carbazole	18.000	167	383968	32.444	ng/ul	97
78) Di-n-butylphthalate	18.535	149	492024	31.639	ng/ul	99
80) Fluoranthene	19.640	202	509526	31.697	ng/ul	99
82) Pyrene	20.004	202	493084	31.393	ng/ul	99
83) Butylbenzylphthalate	20.868	149	216492	32.053	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.778	252	142230	28.162	ng/ul	100
85) Benzo(a)anthracene	21.878	228	456128	31.771	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.743	149	309272	31.899	ng/ul	98
87) Chrysene	21.943	228	436528	31.829	ng/ul	99
89) Di-n-octyl phthalate	23.012	149	524762	30.685	ng/ul	100
90) Benzo(b)fluoranthene	24.205	252	464688	31.053	ng/ul	98
91) Benzo(k)fluoranthene	24.281	252	424699	30.244	ng/ul	98
93) Benzo(a)pyrene	25.139	252	437632	30.706	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	29.199	276	489504	30.853	ng/ul	96
95) Dibenzo(a,h)anthracene	29.275	278	412953	30.761	ng/ul	97
96) Benzo(g,h,i)perylene	30.421	276	411163	30.959	ng/ul	98

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

Abundance Scan 23 (3.625 min): BG050906.D\data.ms (-18)



#2

1,4-Dioxane

Concen: 11.633 ng/uL

RT: 3.629 min Scan# 24

Delta R.T. 0.001 min

Lab File: BG050908.D

Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

SLCS500

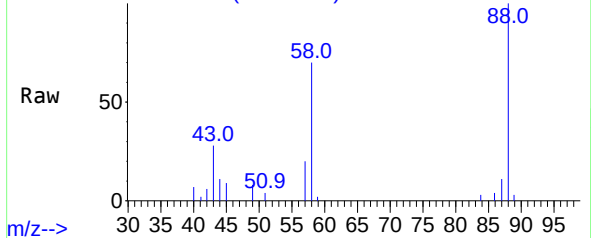
Tgt Ion:	88	Resp:	1510
Ion	Ratio	Lower	Upper
88	100		
43	27.9	23.0	34.4
58	69.6	62.4	93.6

Manual Integrations

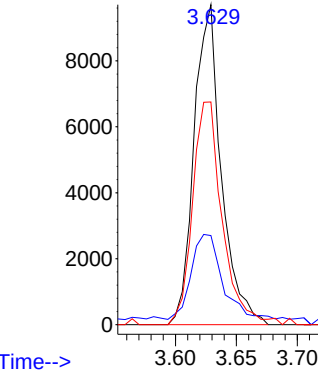
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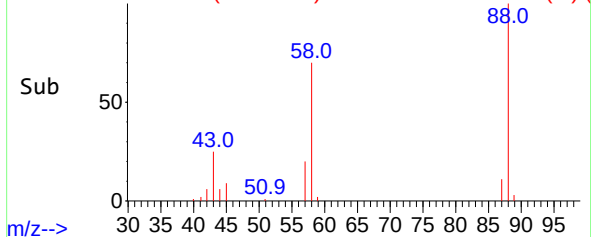
Abundance Scan 24 (3.629 min): BG050908.D\data.ms



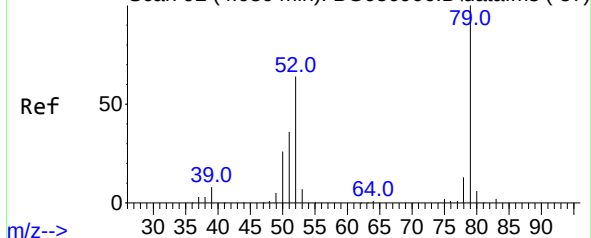
Abundance



Abundance Scan 24 (3.629 min): BG050908.D\data.ms (-1)



Abundance Scan 92 (4.030 min): BG050906.D\data.ms (-87)



#5

Pyridine

Concen: 28.067 ng/uL

RT: 4.029 min Scan# 92

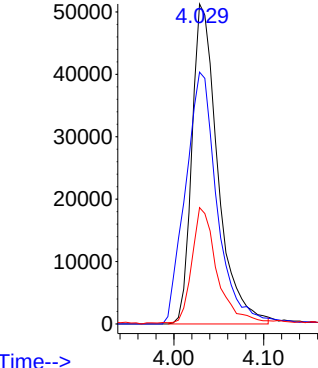
Delta R.T. -0.005 min

Lab File: BG050908.D

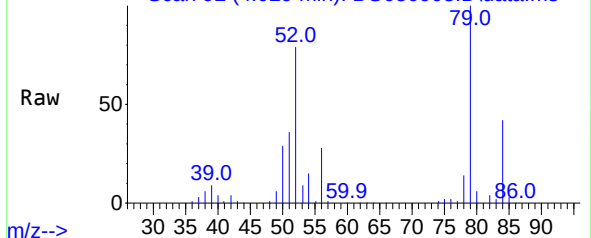
Acq: 9 Nov 2021 10:40

Tgt Ion:	79	Resp:	102748
Ion	Ratio	Lower	Upper
79	100		
52	78.7	60.8	91.2
51	36.3	30.5	45.7

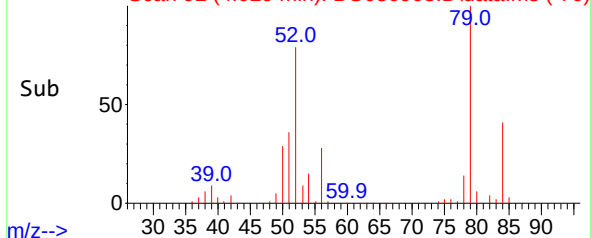
Abundance

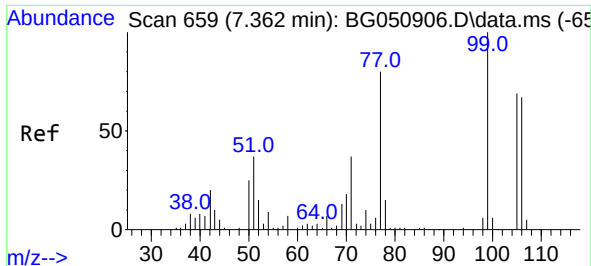


Abundance Scan 92 (4.029 min): BG050908.D\data.ms



Abundance Scan 92 (4.029 min): BG050908.D\data.ms (-76)





#6
Benzaldehyde
Concen: 31.404 ng/ul
RT: 7.360 min Scan# 61
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

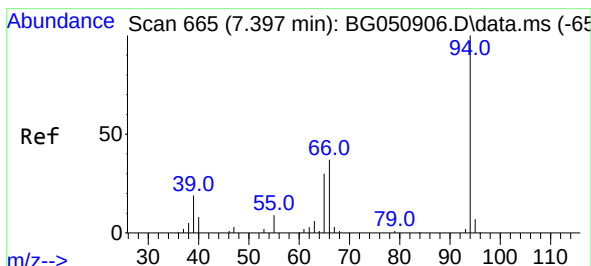
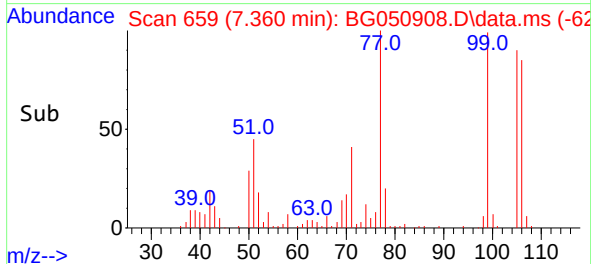
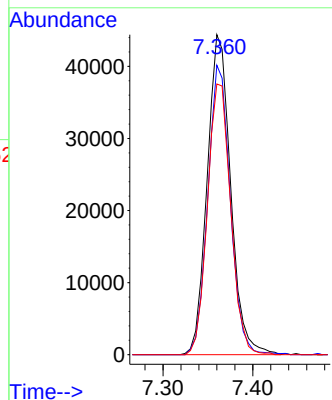
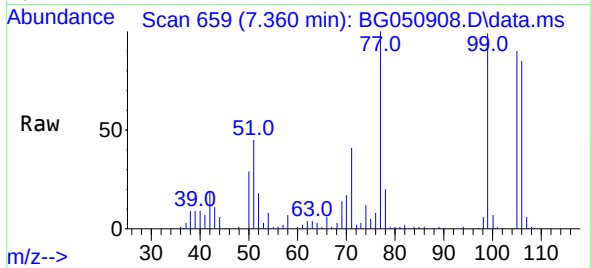
SLCS500

Tgt Ion: 77 Resp: 8062
Ion Ratio Lower Upper
77 100
105 90.5 70.4 105.6
106 84.6 61.2 91.8

Manual Integrations

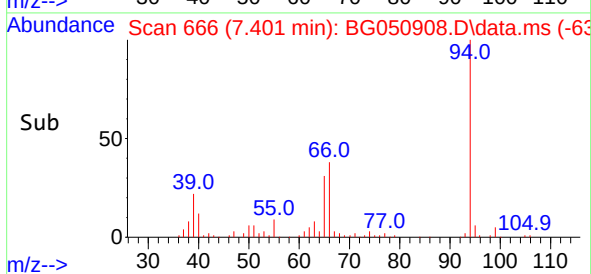
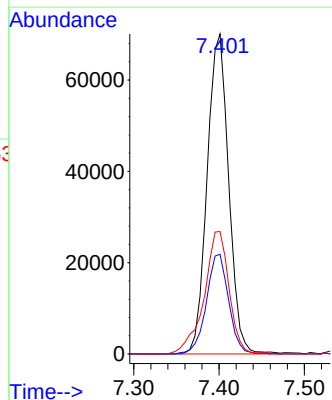
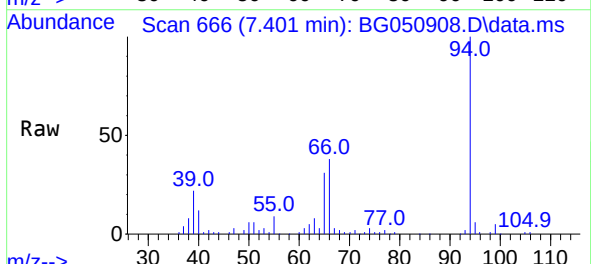
APPROVED

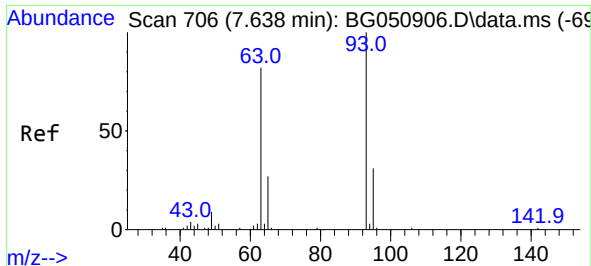
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#8
Phenol
Concen: 29.241 ng/ul
RT: 7.401 min Scan# 666
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion: 94 Resp: 123124
Ion Ratio Lower Upper
94 100
65 31.2 25.1 37.7
66 38.2 31.6 47.4





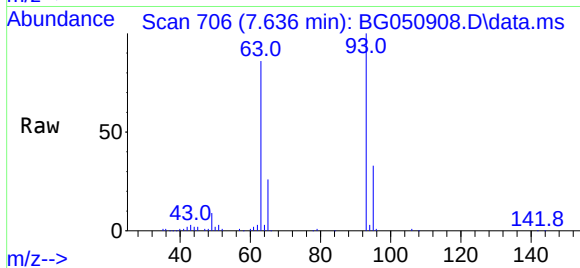
#10
Bis(2-Chloroethyl)ether
Concen: 29.587 ng/ul
RT: 7.636 min Scan# 706
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

SLCS500

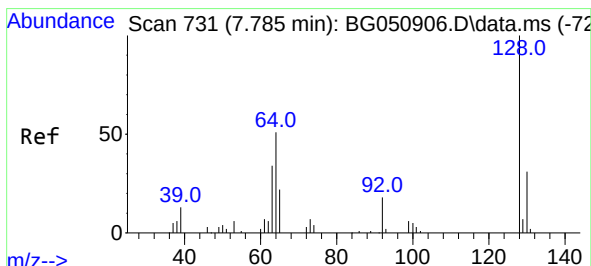
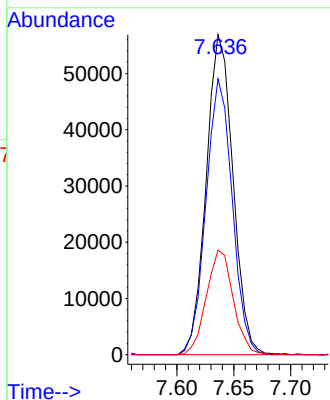
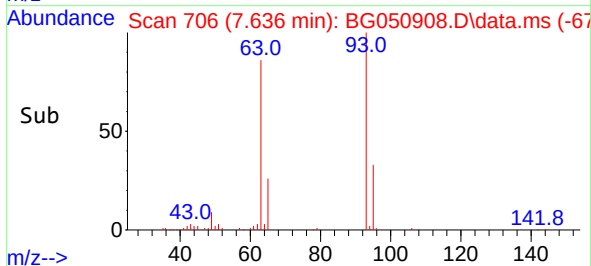


Tgt Ion: 93 Resp: 93250
Ion Ratio Lower Upper
93 100
63 86.2 68.6 103.0
95 32.7 26.1 39.1

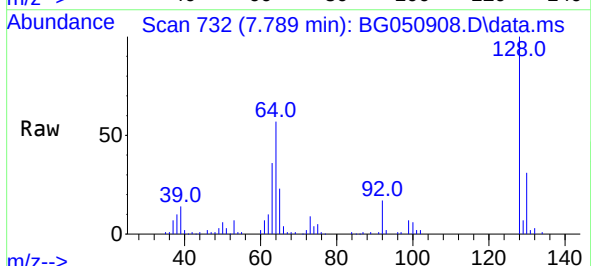
Manual Integrations

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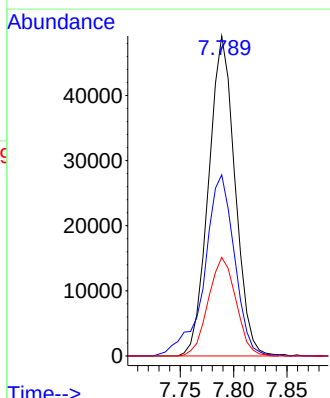
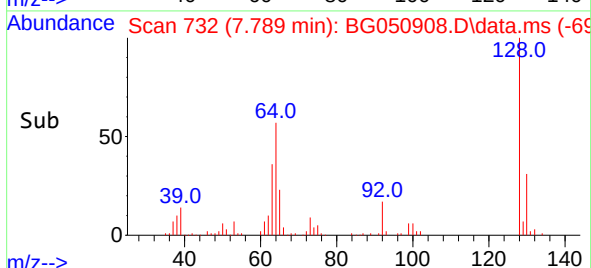
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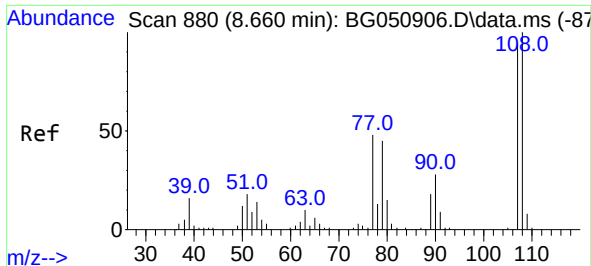


#12
2-Chlorophenol
Concen: 29.561 ng/ul
RT: 7.789 min Scan# 732
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion:128 Resp: 84667
Ion Ratio Lower Upper
128 100
64 56.6 45.3 67.9
130 30.8 27.1 40.7





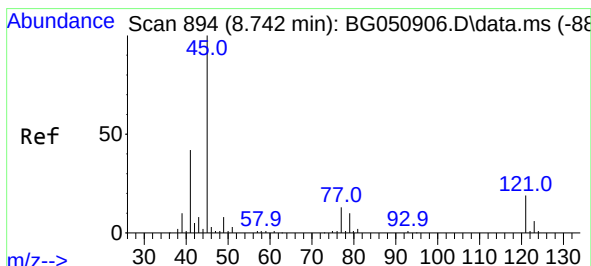
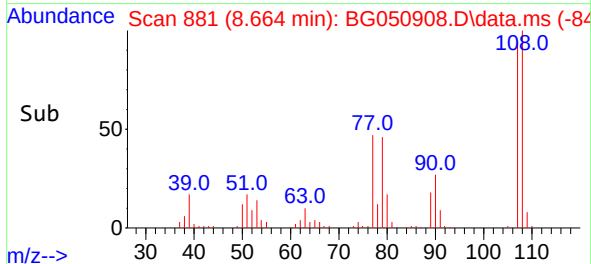
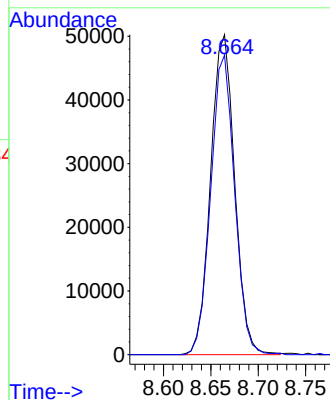
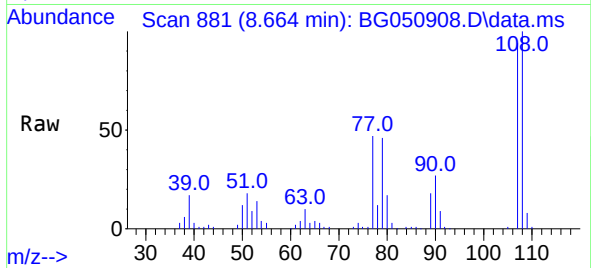
#13
2-Methylphenol
Concen: 28.548 ng/ul
RT: 8.664 min Scan# 880
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :
BNA_G
ClientSampleId :
SLCS500

Tgt Ion:108 Resp: 88849
Ion Ratio Lower Upper
108 100
107 93.6 71.8 107.6

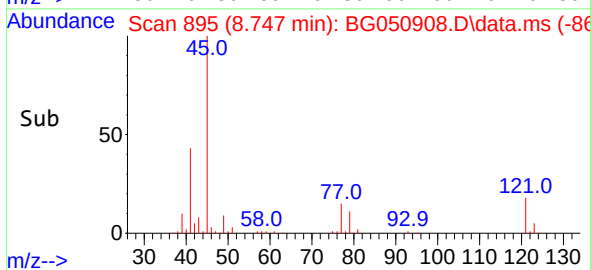
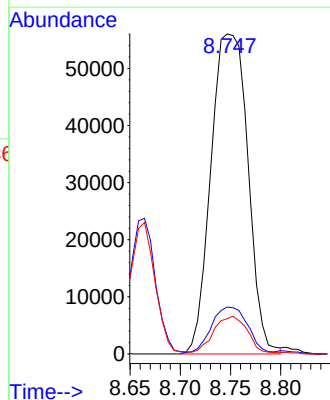
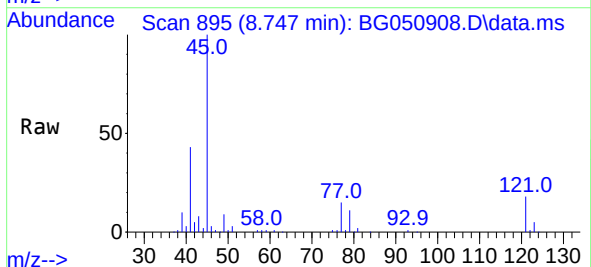
Manual Integrations
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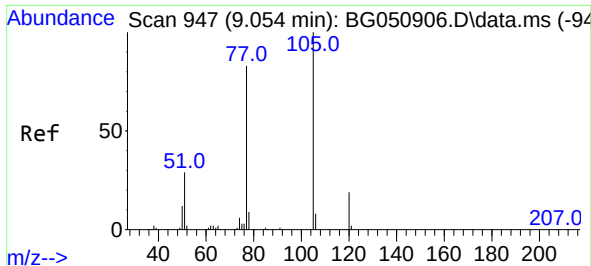
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.945 ng/ul
RT: 8.747 min Scan# 895
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

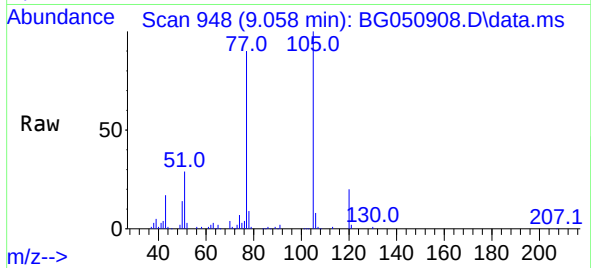
Tgt Ion: 45 Resp: 143692
Ion Ratio Lower Upper
45 100
77 14.7 10.7 16.1
79 11.0 8.5 12.7





#16
Acetophenone
Concen: 28.407 ng/ul
RT: 9.058 min Scan# 947
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

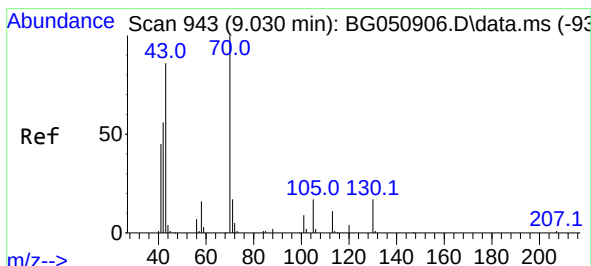
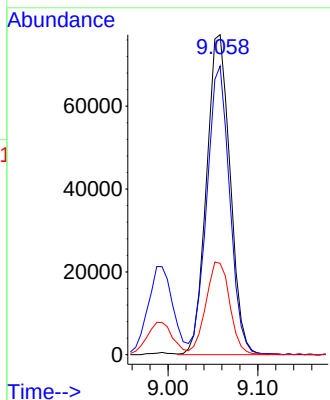
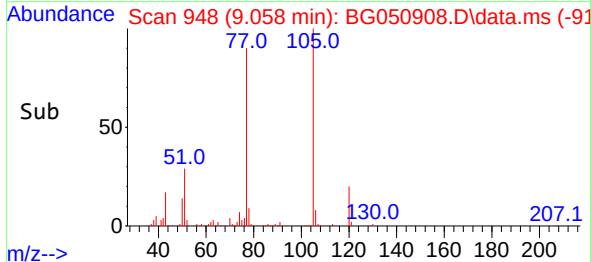
Instrument :
BNA_G
ClientSampleId :
SLCS500



Tgt Ion:105 Resp: 141409
Ion Ratio Lower Upper
105 100
77 90.2 67.3 100.9
51 28.5 24.0 36.0

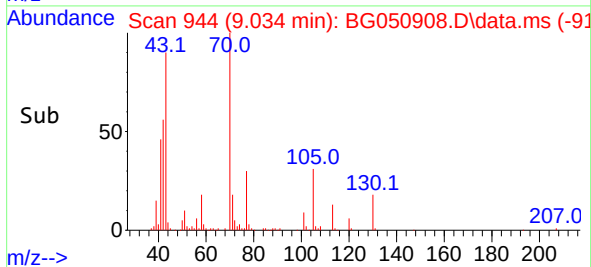
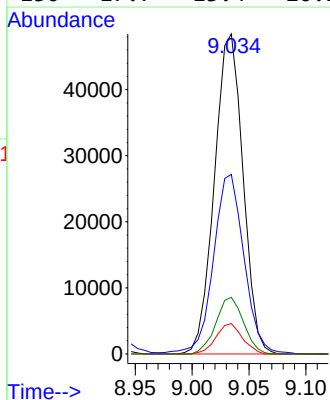
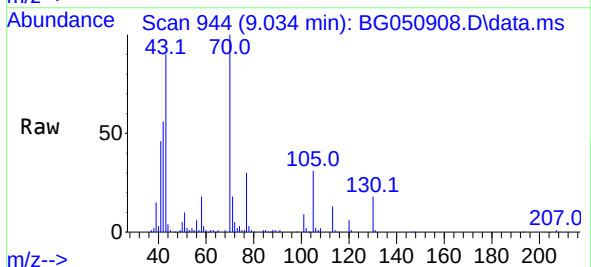
Manual Integrations
APPROVED

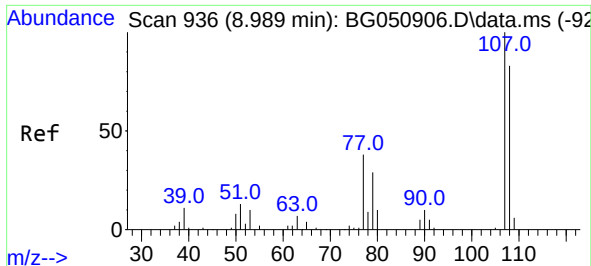
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#17
N-Nitroso-di-n-propylamine
Concen: 28.197 ng/ul
RT: 9.034 min Scan# 944
Delta R.T. 0.001 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion: 70 Resp: 84690
Ion Ratio Lower Upper
70 100
42 56.1 46.0 69.0
101 9.5 7.0 10.4
130 17.7 13.4 20.2





#18
4-Methylphenol
Concen: 28.884 ng/ul
RT: 8.993 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

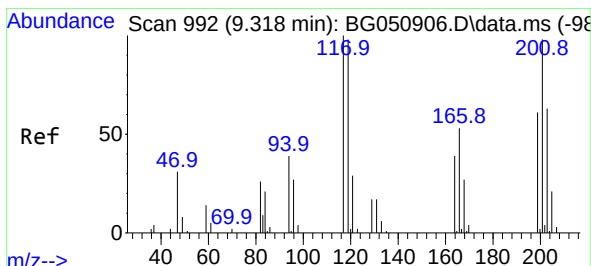
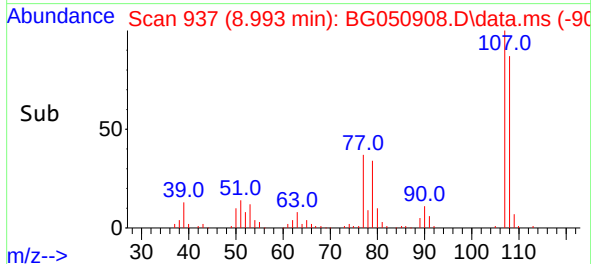
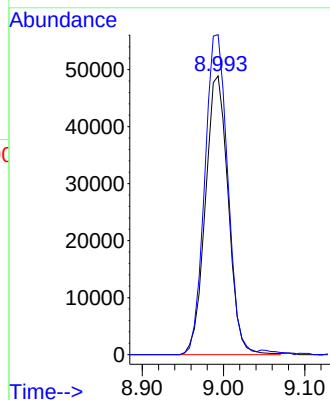
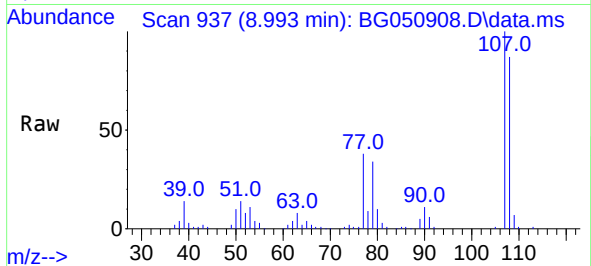
SLCS500

Tgt Ion:108 Resp: 9571
Ion Ratio Lower Upper
108 100
107 114.8 95.0 142.4

Manual Integrations

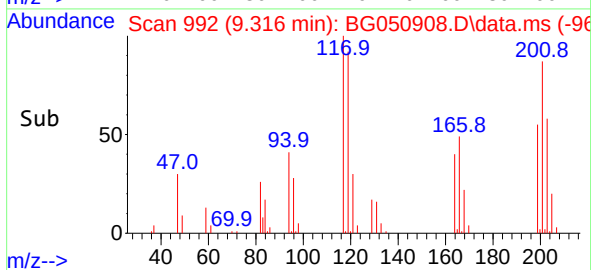
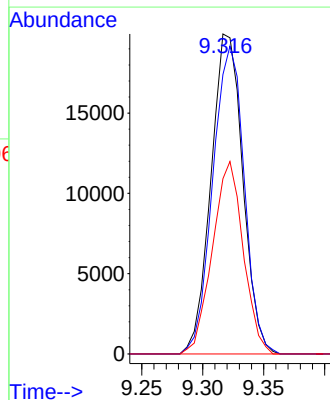
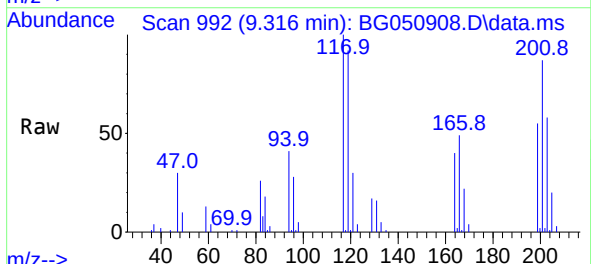
APPROVED

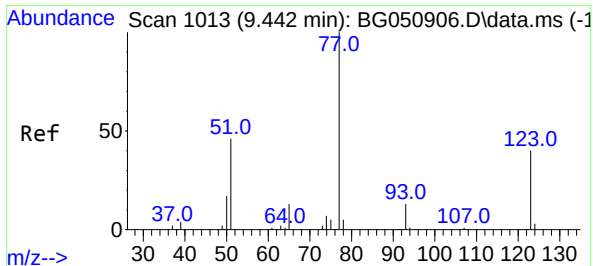
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#19
Hexachloroethane
Concen: 30.197 ng/ul
RT: 9.316 min Scan# 992
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

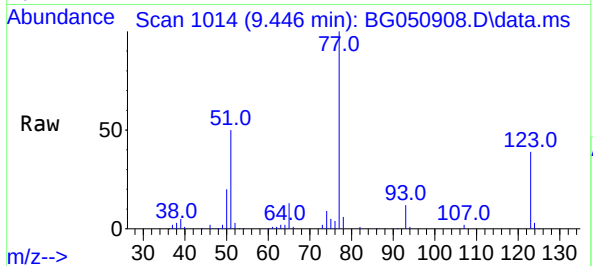
Tgt Ion:117 Resp: 36162
Ion Ratio Lower Upper
117 100
201 87.3 77.2 115.8
199 54.8 49.9 74.9





#22
Nitrobenzene
Concen: 30.834 ng/ul
RT: 9.446 min Scan# 1013
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

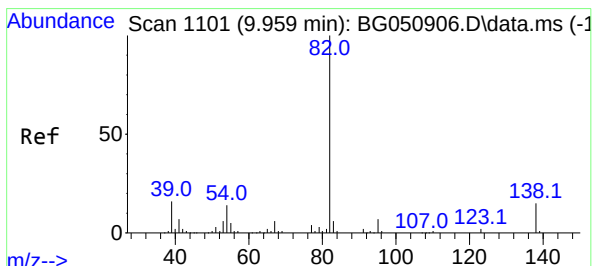
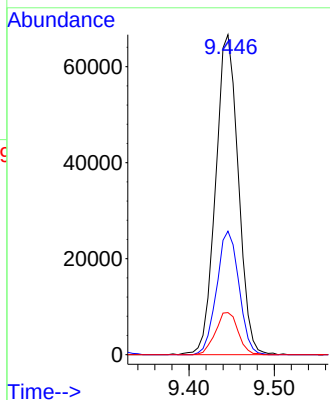
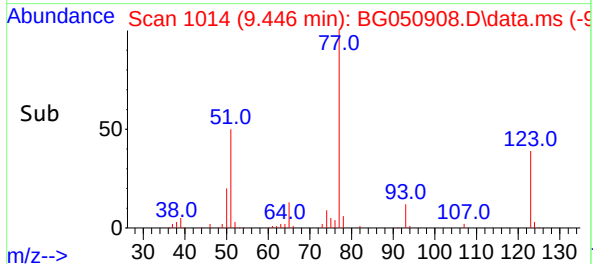
Instrument :
BNA_G
ClientSampleId :
SLCS500



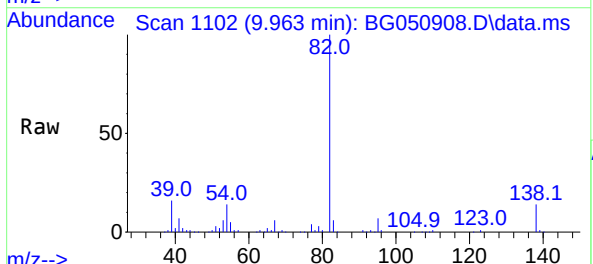
Tgt Ion: 77 Resp: 123219
Ion Ratio Lower Upper
77 100
123 38.6 30.1 45.1
65 13.2 9.6 14.4

Manual Integrations
APPROVED

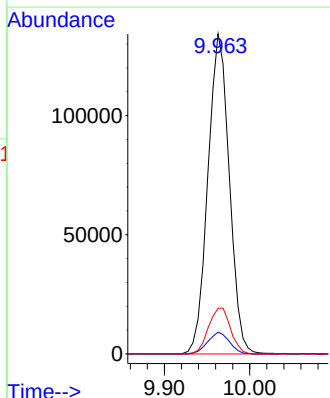
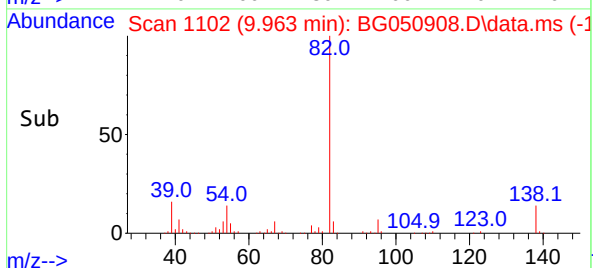
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

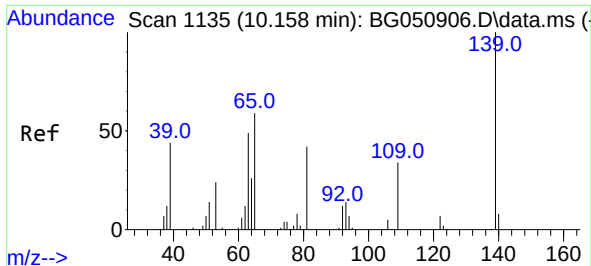


#23
Isophorone
Concen: 30.198 ng/ul
RT: 9.963 min Scan# 1102
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion: 82 Resp: 234206
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 14.3 11.8 17.8





#25
2-Nitrophenol
Concen: 31.914 ng/ul
RT: 10.163 min Scan# 1136
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

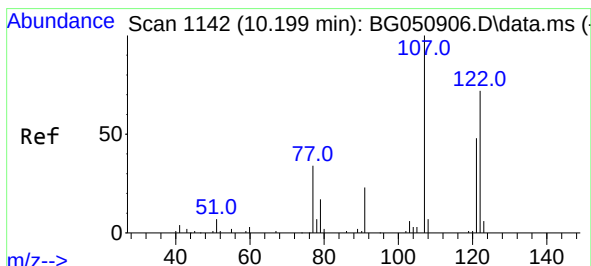
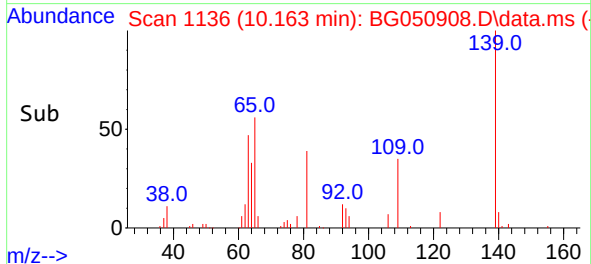
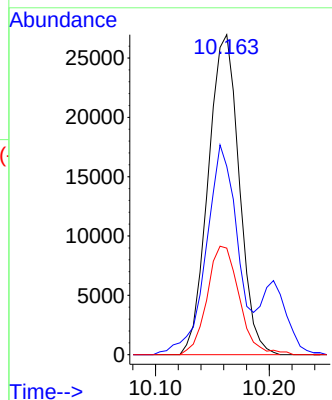
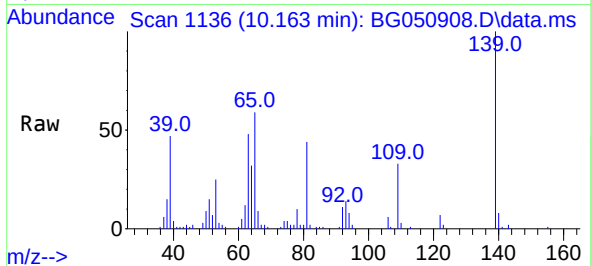
SLCS500

Tgt Ion:139 Resp: 51010
Ion Ratio Lower Upper
139 100
65 58.8 48.0 72.0
109 33.3 28.6 42.8

Manual Integrations

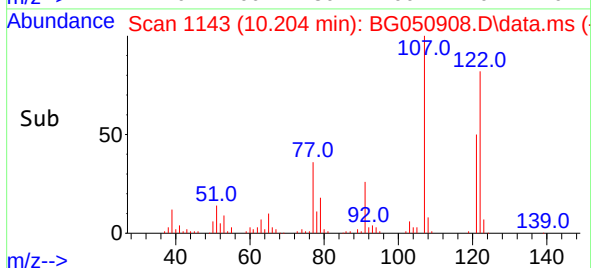
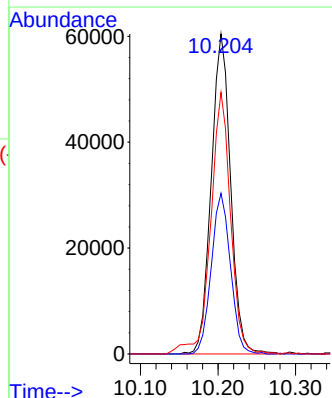
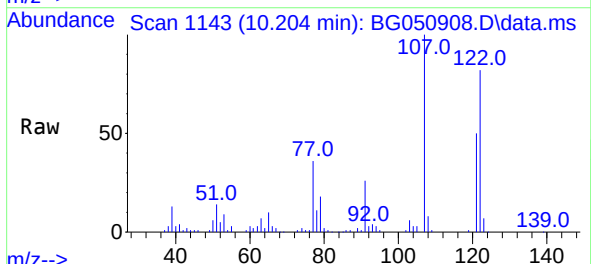
APPROVED

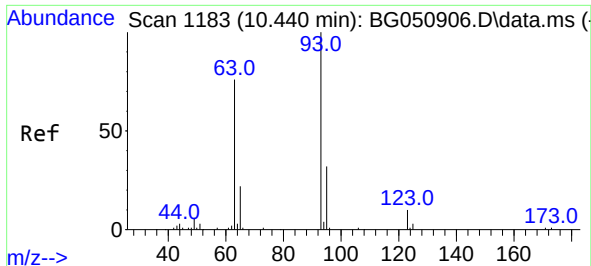
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#26
2,4-Dimethylphenol
Concen: 29.906 ng/ul
RT: 10.204 min Scan# 1143
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:107 Resp: 105200
Ion Ratio Lower Upper
107 100
121 50.2 39.3 58.9
122 81.7 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.965 ng/ul
RT: 10.445 min Scan# 1183
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

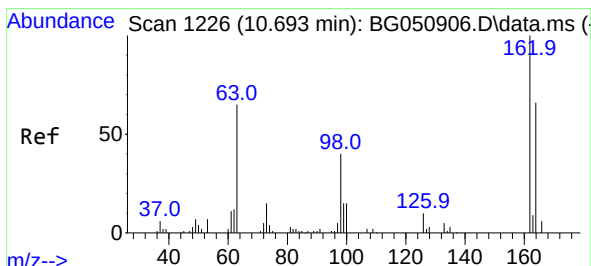
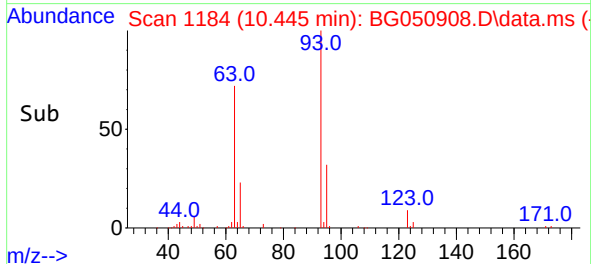
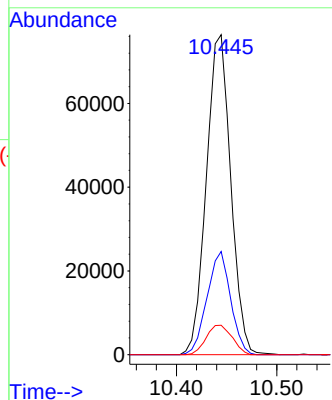
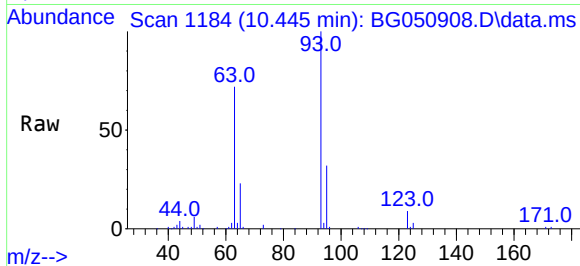
SLCS500

Tgt Ion: 93 Resp: 12939
Ion Ratio Lower Upper
93 100
95 32.2 26.5 39.7
123 9.2 8.1 12.1

Manual Integrations

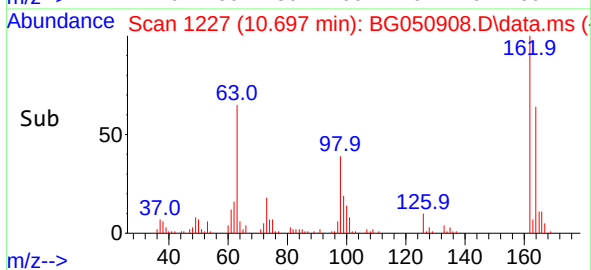
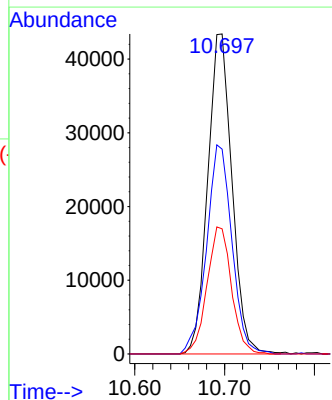
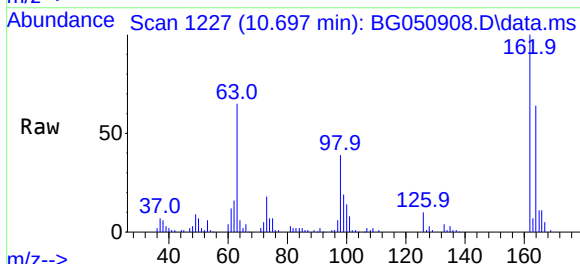
APPROVED

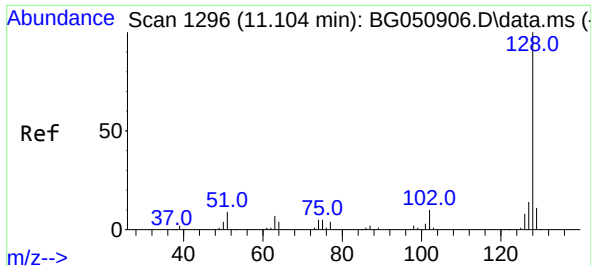
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#29
2,4-Dichlorophenol
Concen: 31.101 ng/ul
RT: 10.697 min Scan# 1227
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

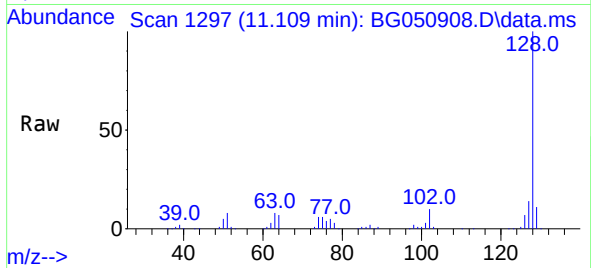
Tgt Ion:162 Resp: 81415
Ion Ratio Lower Upper
162 100
164 64.0 49.4 74.0
98 39.1 30.4 45.6





#30
Naphthalene
Concen: 30.396 ng/ul
RT: 11.109 min Scan# 1297
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

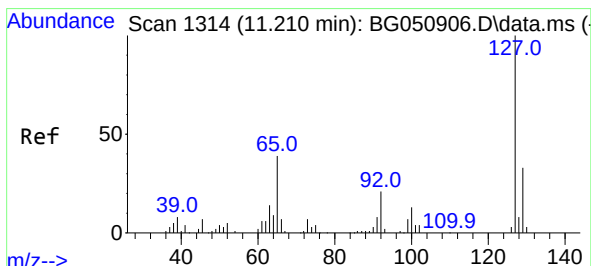
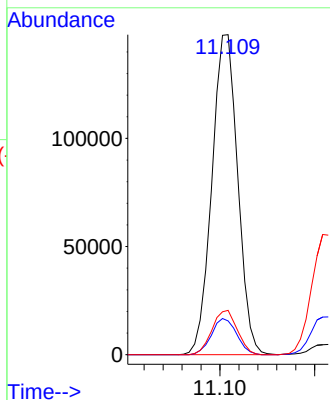
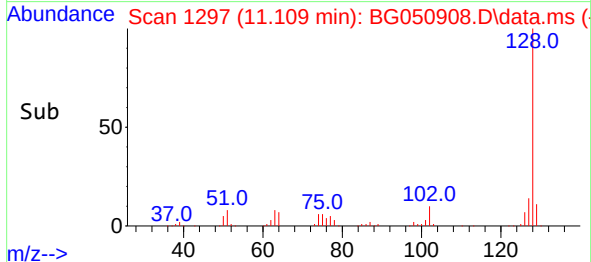
Instrument :
BNA_G
ClientSampleId :
SLCS500



Tgt Ion:128 Resp: 280248
Ion Ratio Lower Upper
128 100
129 10.5 8.5 12.7
127 13.8 11.8 17.6

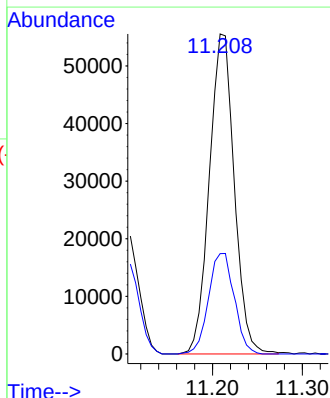
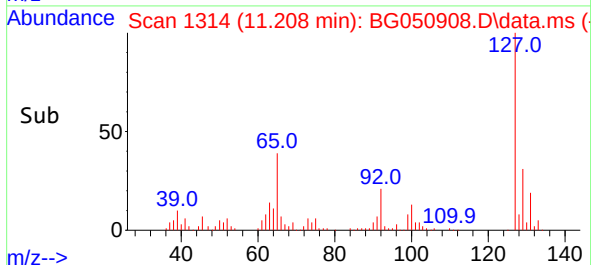
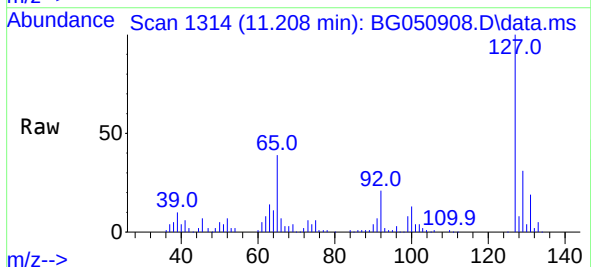
Manual Integrations
APPROVED

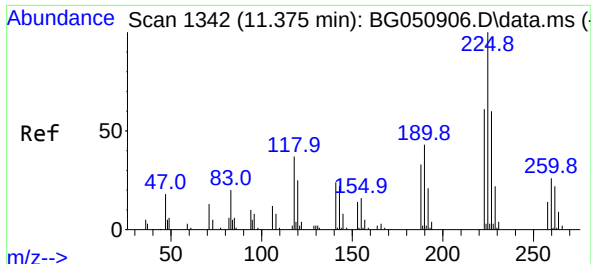
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#32
4-Chloroaniline
Concen: 26.543 ng/ul
RT: 11.208 min Scan# 1314
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:127 Resp: 107118
Ion Ratio Lower Upper
127 100
129 31.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 30.303 ng/ul
RT: 11.373 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

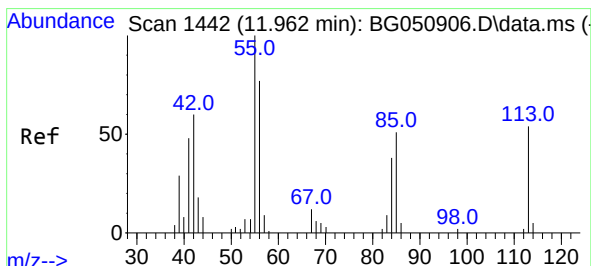
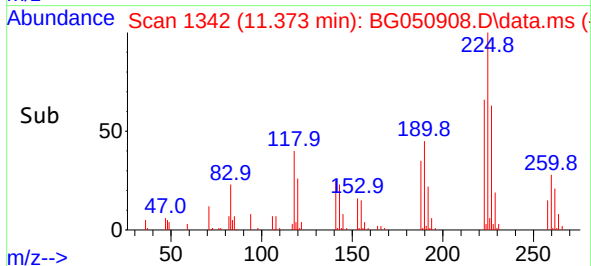
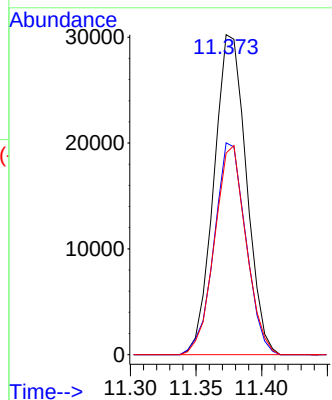
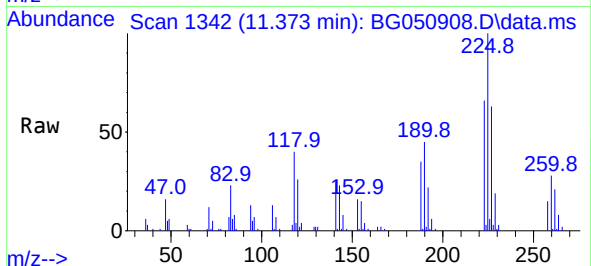
SLCS500

Tgt Ion:225 Resp: 5206
Ion Ratio Lower Upper
225 100
223 66.2 50.6 75.8
227 63.0 49.8 74.8

Manual Integrations

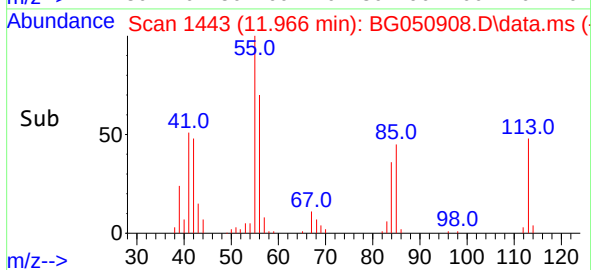
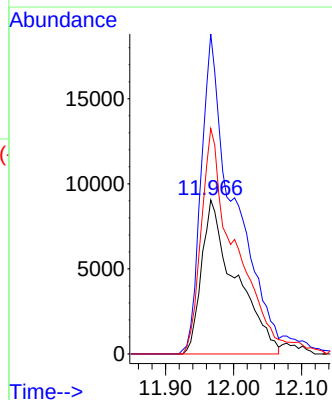
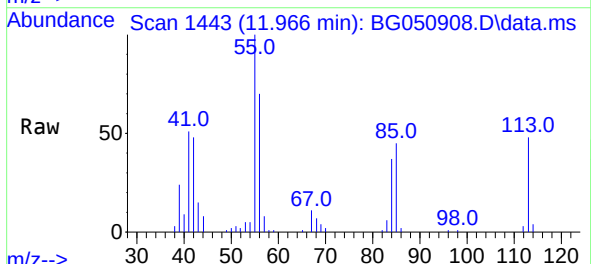
APPROVED

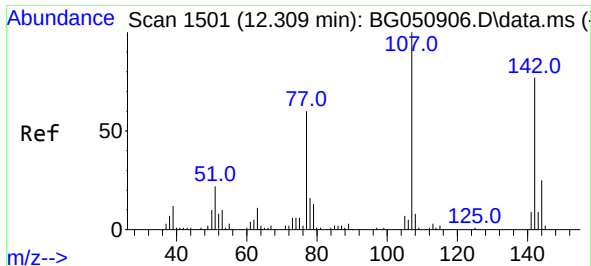
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#34
Caprolactam
Concen: 28.358 ng/ul m
RT: 11.966 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:113 Resp: 31516
Ion Ratio Lower Upper
113 100
55 207.6 147.0 220.6
56 146.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.461 ng/ul
RT: 12.313 min Scan# 1501
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

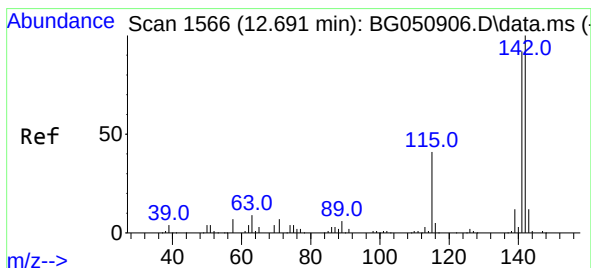
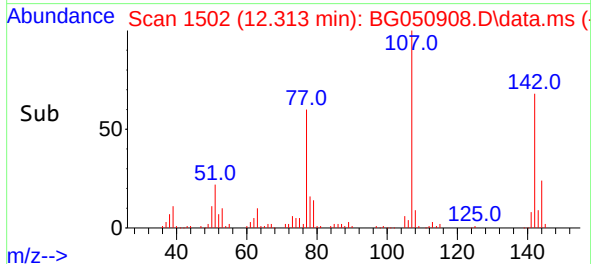
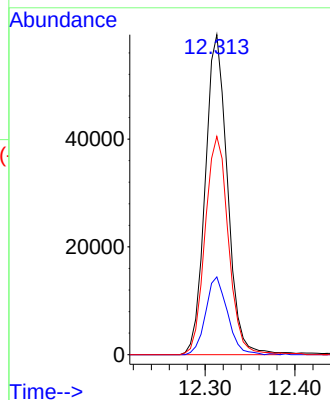
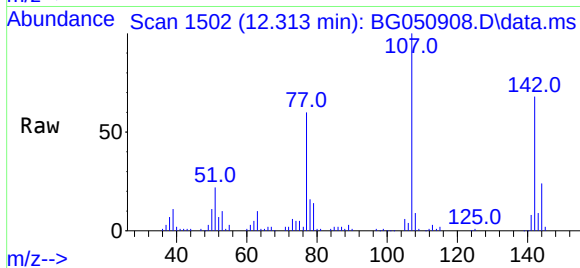
SLCS500

Tgt Ion:107 Resp: 10186
Ion Ratio Lower Upper
107 100
144 24.3 19.8 29.6
142 68.2 56.2 84.4

Manual Integrations

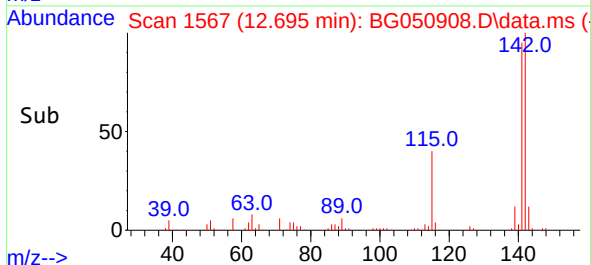
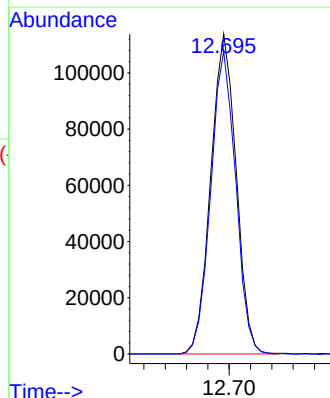
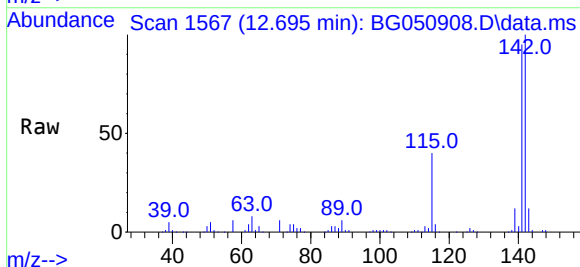
APPROVED

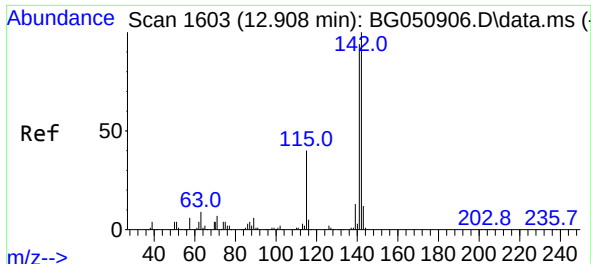
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#36
2-Methylnaphthalene
Concen: 29.969 ng/ul
RT: 12.695 min Scan# 1567
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:142 Resp: 188240
Ion Ratio Lower Upper
142 100
141 94.6 73.3 109.9





#37

1-Methylnaphthalene

Concen: 29.737 ng/ul

RT: 12.912 min Scan# 1604

Delta R.T. -0.005 min

Lab File: BG050908.D

Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

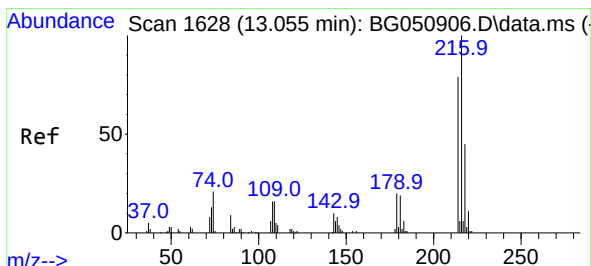
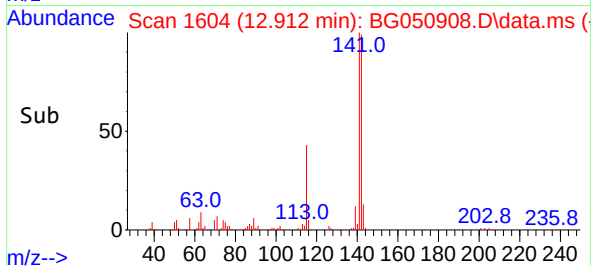
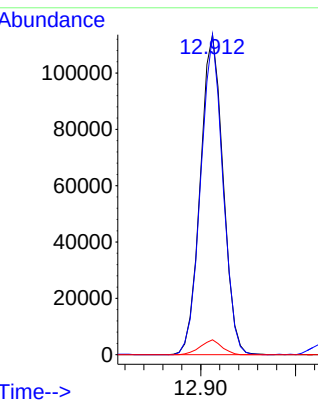
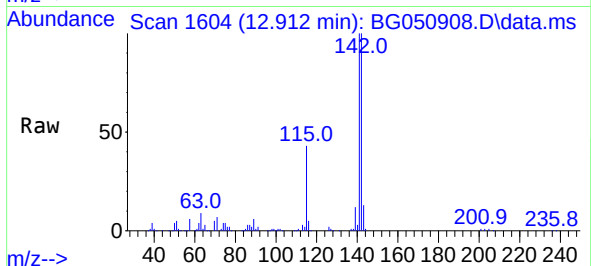
SLCS500

Tgt Ion:142 Resp: 189258
 Ion Ratio Lower Upper
 142 100
 141 100.0 77.8 116.8
 116 4.7 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: 31.129 ng/ul

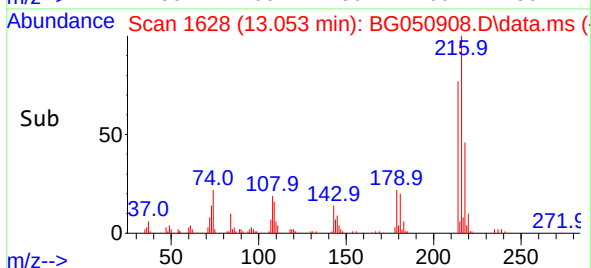
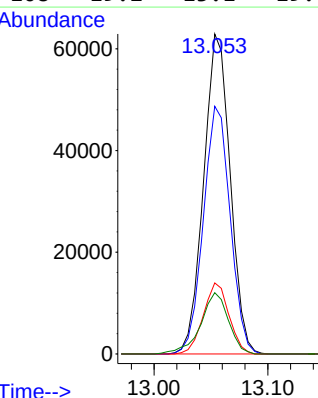
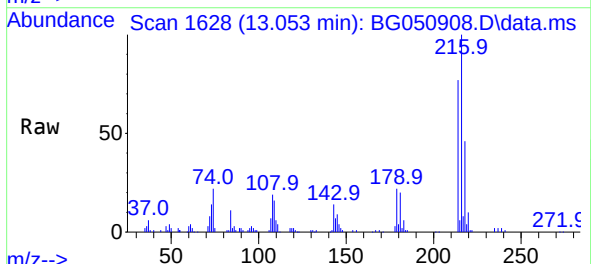
RT: 13.053 min Scan# 1628

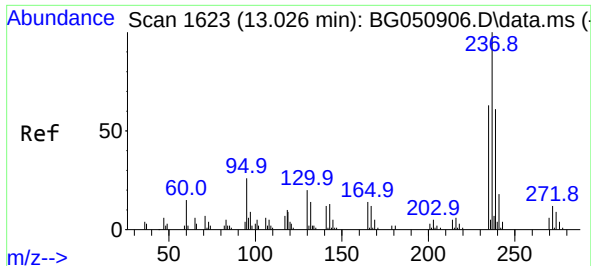
Delta R.T. -0.005 min

Lab File: BG050908.D

Acq: 9 Nov 2021 10:40

Tgt Ion:216 Resp: 102072
 Ion Ratio Lower Upper
 216 100
 214 77.4 61.0 91.4
 179 22.2 16.2 24.2
 108 19.2 13.1 19.7





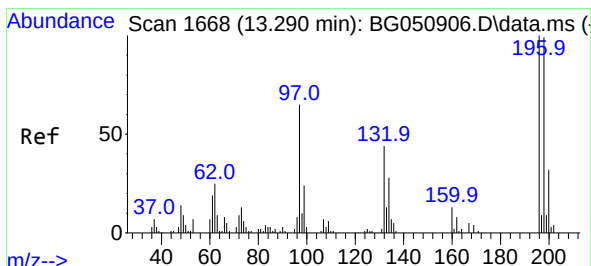
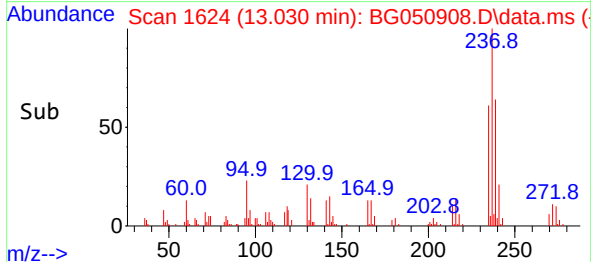
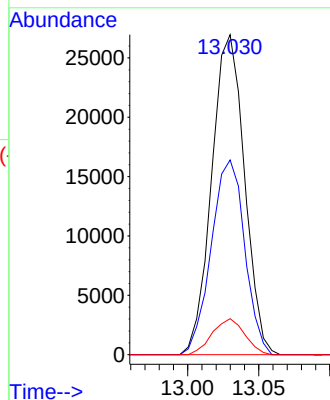
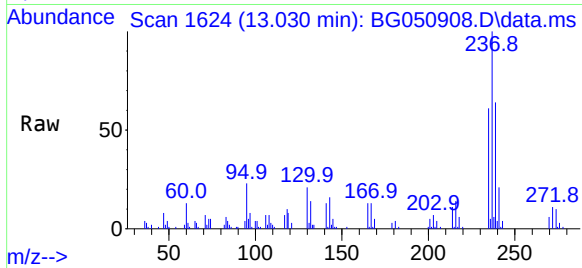
#40
Hexachlorocyclopentadiene
Concen: 27.508 ng/ul
RT: 13.030 min Scan# 1623
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :
BNA_G
ClientSampleId :
SLCS500

Tgt Ion:237 Resp: 43314
Ion Ratio Lower Upper
237 100
235 60.9 49.4 74.0
272 11.3 11.1 16.7

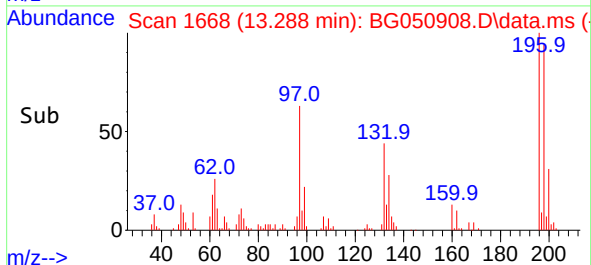
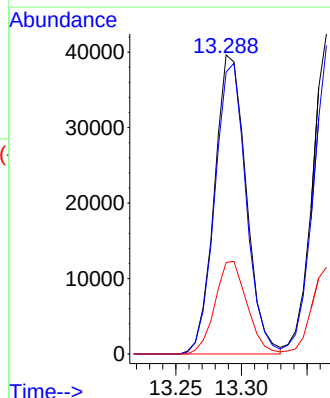
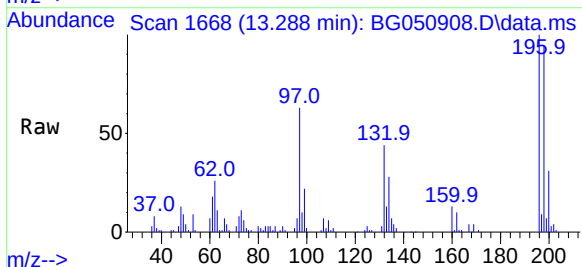
Manual Integrations
APPROVED

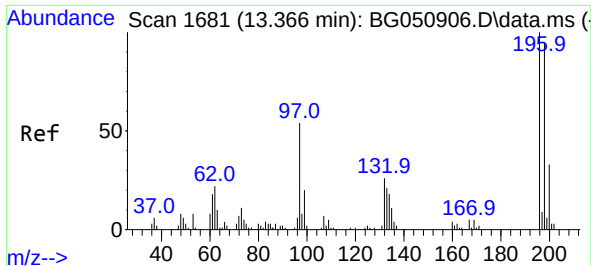
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#41
2,4,6-Trichlorophenol
Concen: 31.045 ng/ul
RT: 13.288 min Scan# 1668
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:196 Resp: 66611
Ion Ratio Lower Upper
196 100
198 94.3 74.3 111.5
200 30.6 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 32.151 ng/ul
RT: 13.365 min Scan# 1681
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

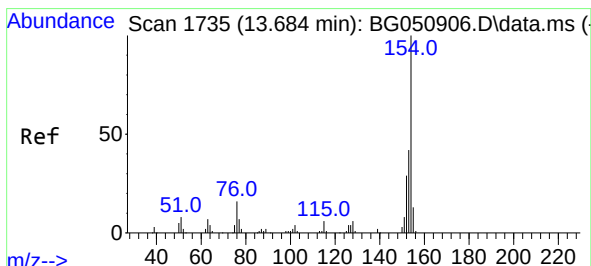
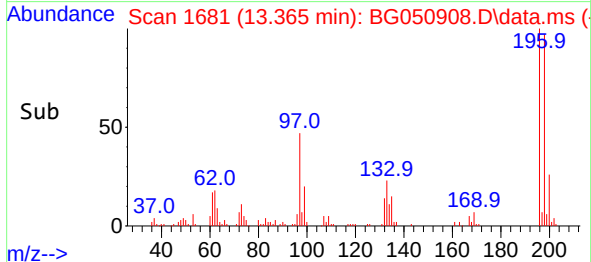
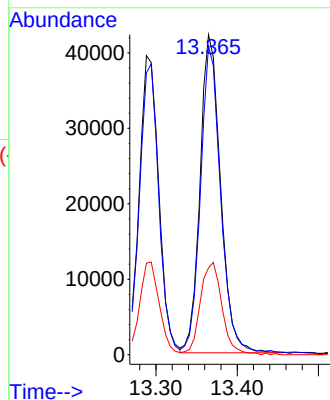
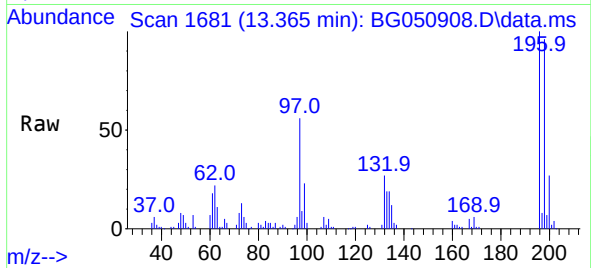
SLCS500

Tgt Ion:196 Resp: 74062
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.4
200 27.1 25.4 38.2

Manual Integrations

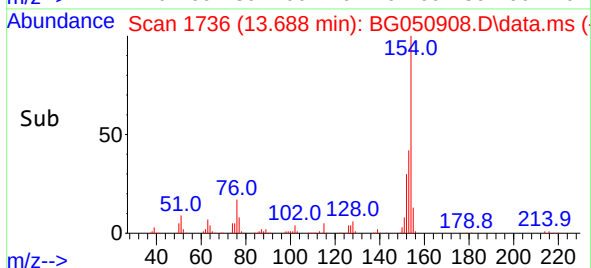
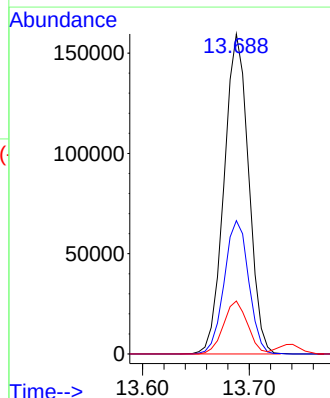
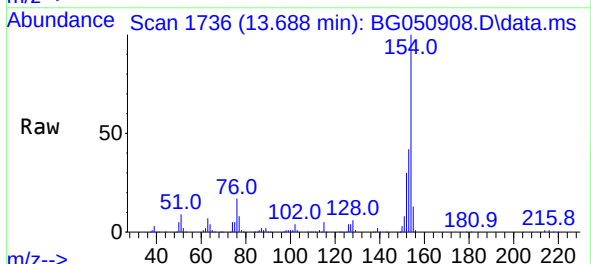
APPROVED

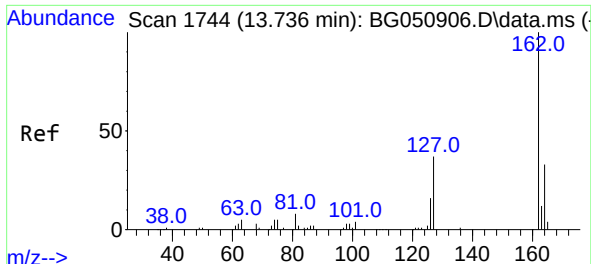
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#43
1,1'-Biphenyl
Concen: 30.945 ng/ul
RT: 13.688 min Scan# 1736
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:154 Resp: 254538
Ion Ratio Lower Upper
154 100
153 41.6 34.5 51.7
76 16.6 13.1 19.7





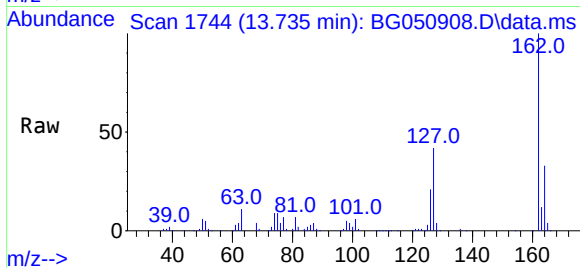
#44
2-Chloronaphthalene
Concen: 30.979 ng/ul
RT: 13.735 min Scan# 1744
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

SLCS500

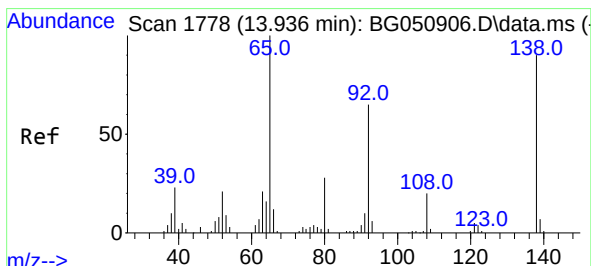
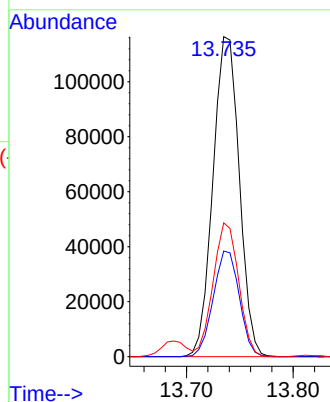
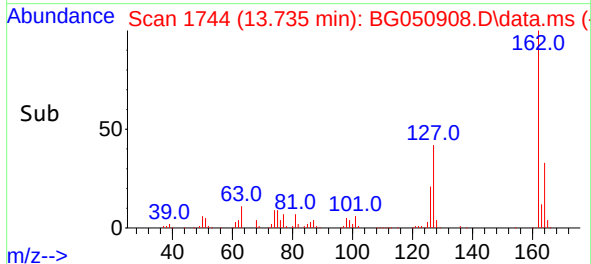


Tgt Ion:162 Resp: 199680
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 41.8 31.0 46.4

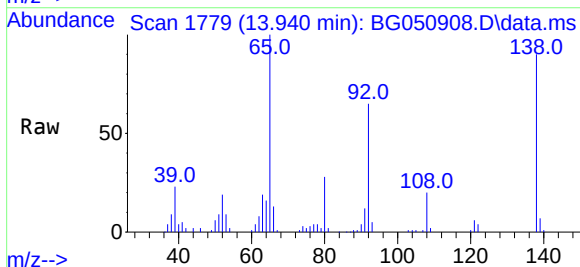
Manual Integrations

APPROVED

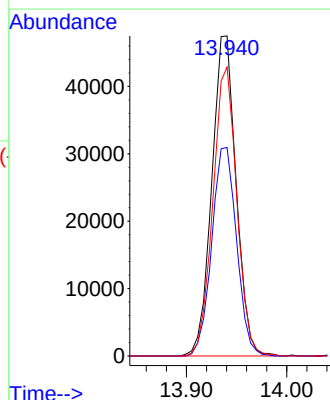
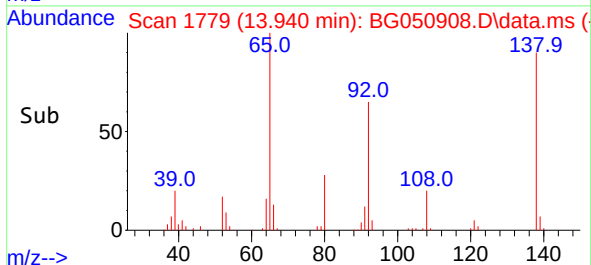
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

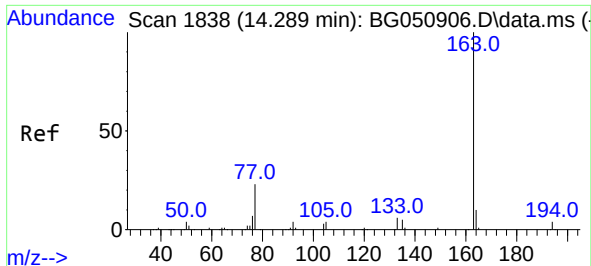


#45
2-Nitroaniline
Concen: 31.245 ng/ul
RT: 13.940 min Scan# 1779
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion: 65 Resp: 80018
Ion Ratio Lower Upper
65 100
92 65.1 53.0 79.4
138 90.3 67.4 101.0





#47
Dimethylphthalate
Concen: 31.467 ng/ul
RT: 14.293 min Scan# 1839
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

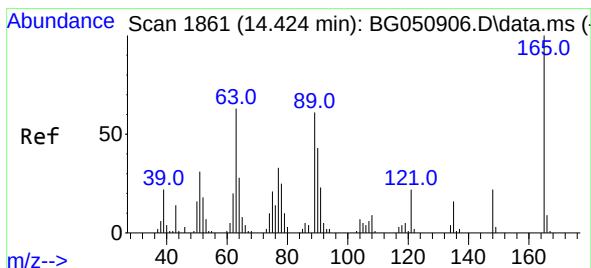
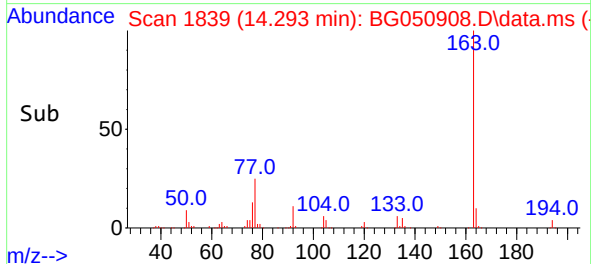
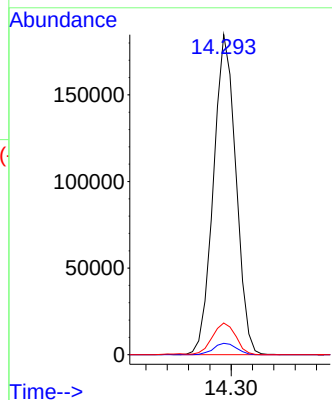
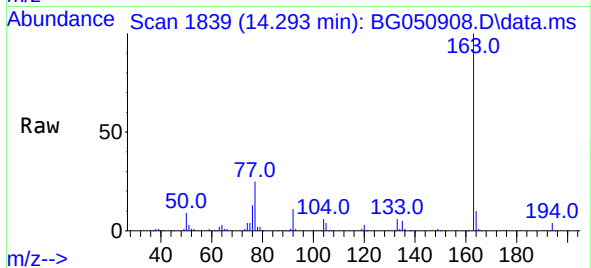
SLCS500

Tgt Ion:163 Resp: 27089
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 9.9 8.2 12.4

Manual Integrations

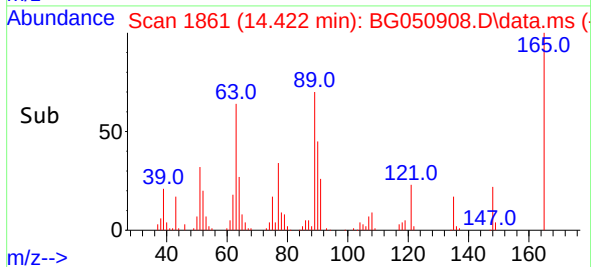
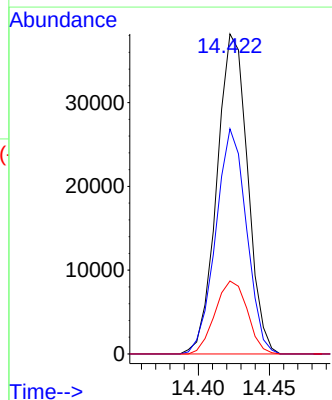
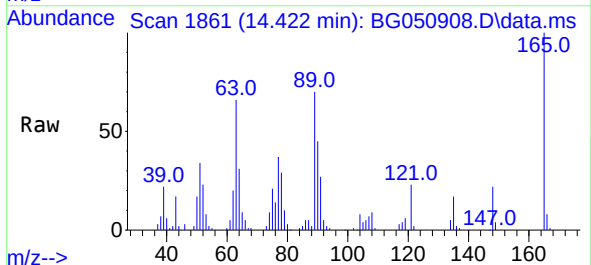
APPROVED

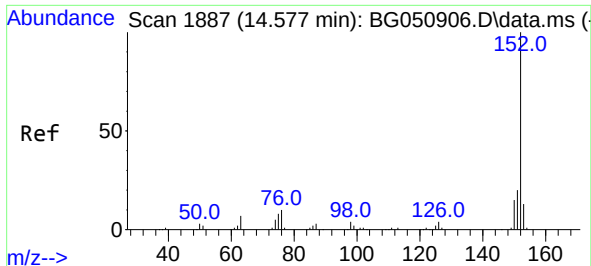
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#48
2,6-Dinitrotoluene
Concen: 31.878 ng/ul
RT: 14.422 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:165 Resp: 57438
Ion Ratio Lower Upper
165 100
89 70.3 57.4 86.0
121 22.8 18.8 28.2





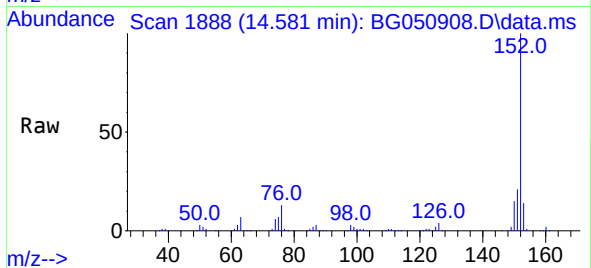
#50
Acenaphthylene
Concen: 30.763 ng/ul
RT: 14.581 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

SLCS500

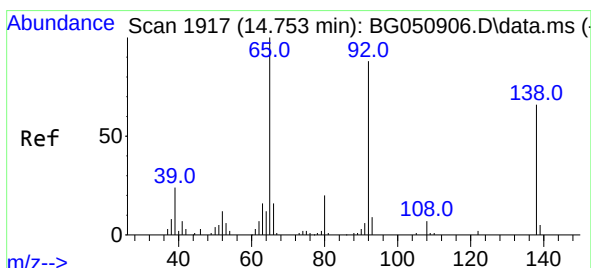
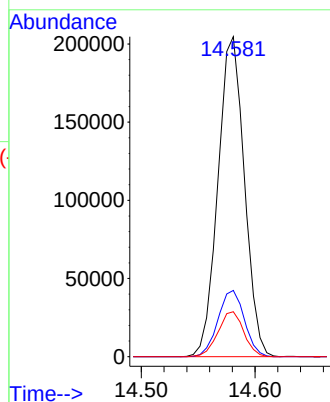
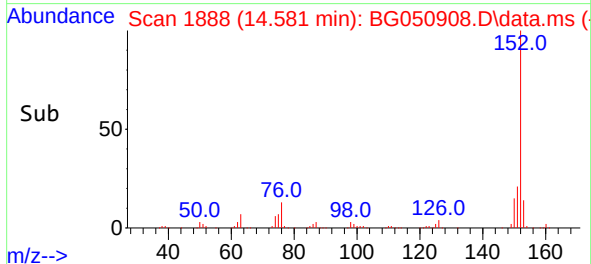


Tgt Ion:152 Resp: 330714
Ion Ratio Lower Upper
152 100
151 20.7 17.4 26.0
153 14.0 10.3 15.5

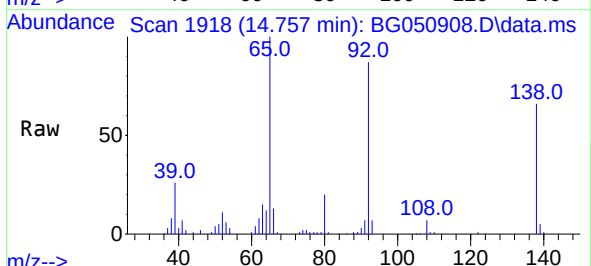
Manual Integrations

APPROVED

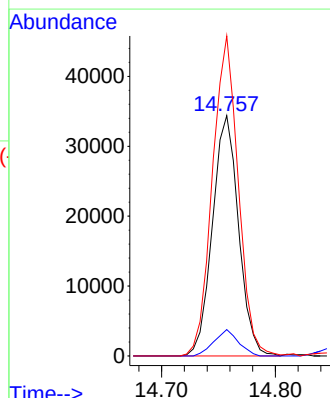
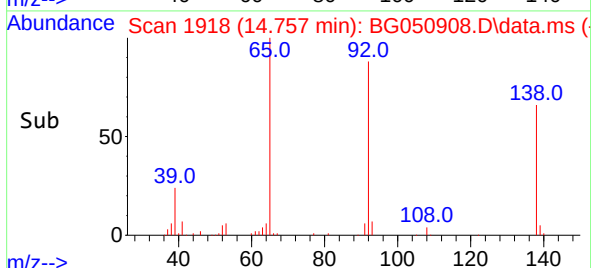
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

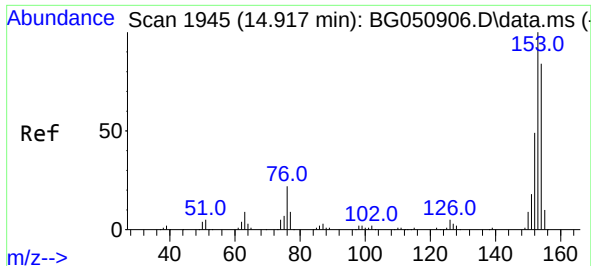


#51
3-Nitroaniline
Concen: 29.420 ng/ul
RT: 14.757 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion:138 Resp: 54824
Ion Ratio Lower Upper
138 100
108 11.0 8.8 13.2
92 133.2 98.0 147.0





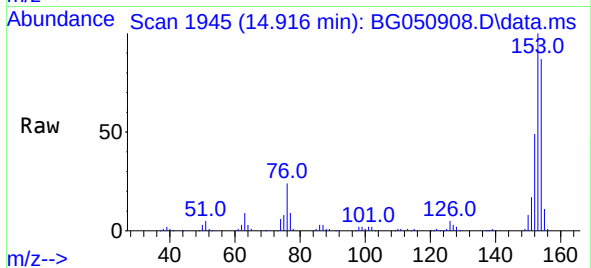
#52
Acenaphthene
Concen: 30.886 ng/ul
RT: 14.916 min Scan# 1945
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

SLCS500

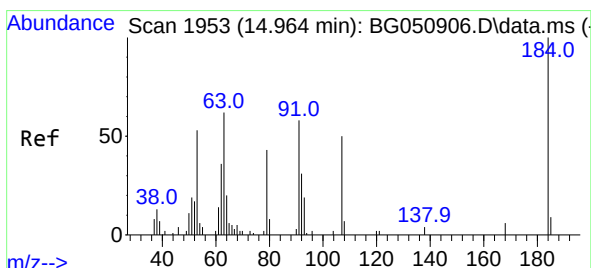
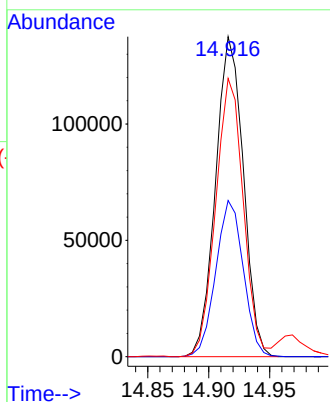
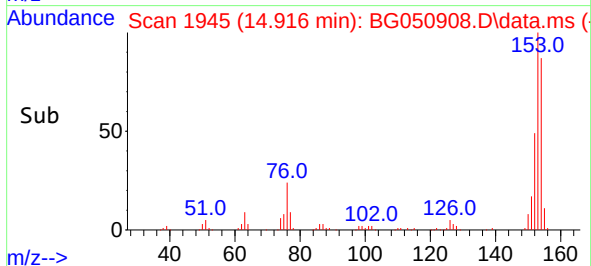


Tgt Ion:153 Resp: 21833
Ion Ratio Lower Upper
153 100
152 48.8 36.5 54.7
154 86.9 65.8 98.6

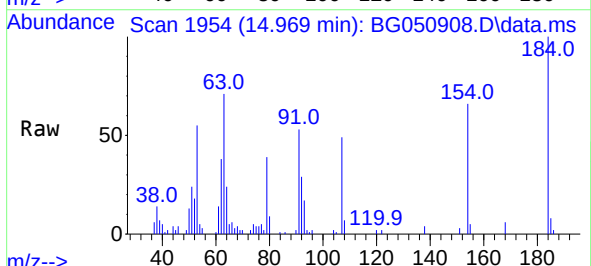
Manual Integrations

APPROVED

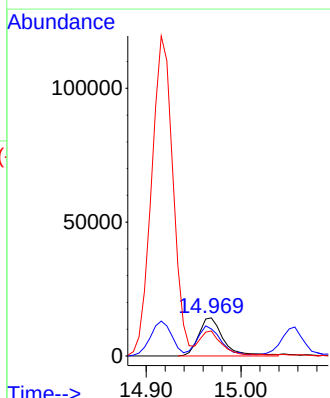
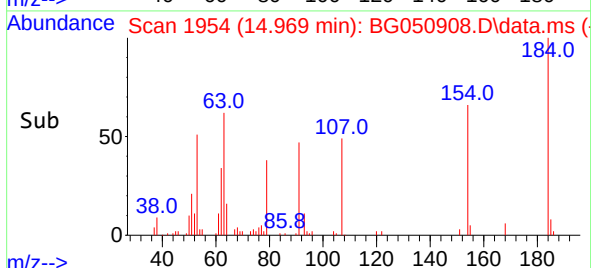
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

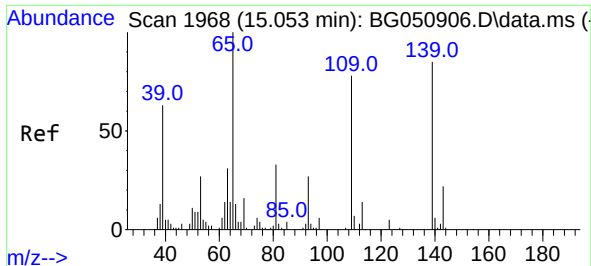


#53
2,4-Dinitrophenol
Concen: 26.006 ng/ul
RT: 14.969 min Scan# 1954
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion:184 Resp: 25849
Ion Ratio Lower Upper
184 100
63 71.2 66.2 99.2
154 65.8 53.6 80.4





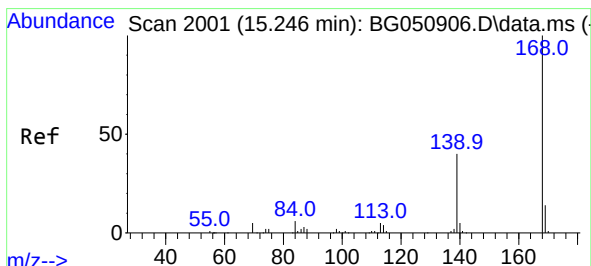
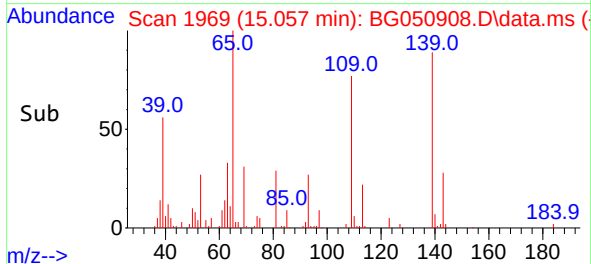
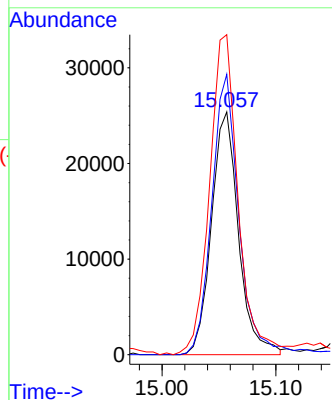
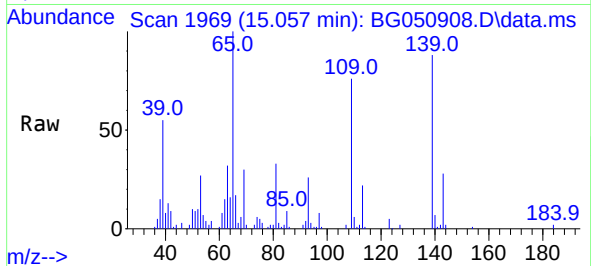
#55
4-Nitrophenol
Concen: 29.386 ng/ul
RT: 15.057 min Scan# 1968
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :
BNA_G
ClientSampleId :
SLCS500

Tgt Ion:109 Resp: 42072
Ion Ratio Lower Upper
109 100
139 115.5 88.7 133.1
65 131.8 113.6 170.4

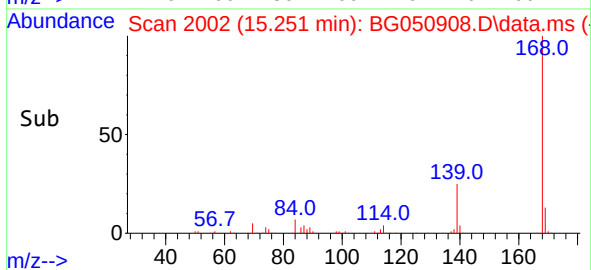
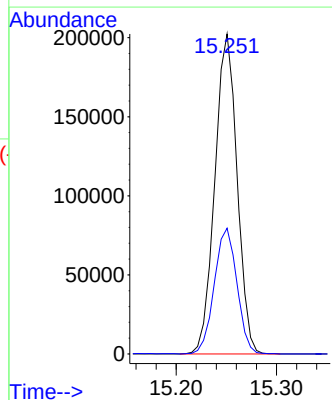
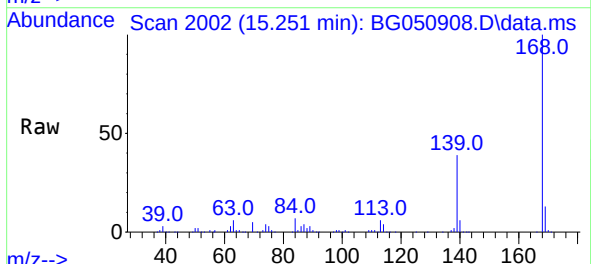
Manual Integrations
APPROVED

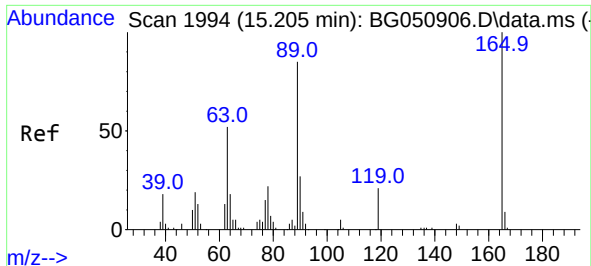
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#56
Dibenzofuran
Concen: 30.798 ng/ul
RT: 15.251 min Scan# 2002
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

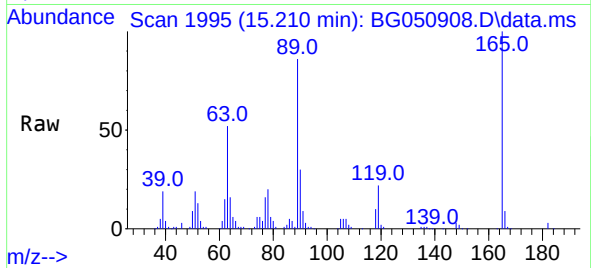
Tgt Ion:168 Resp: 311622
Ion Ratio Lower Upper
168 100
139 39.3 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 31.591 ng/ul
RT: 15.210 min Scan# 1994
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

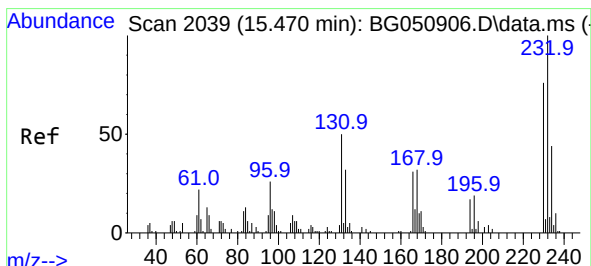
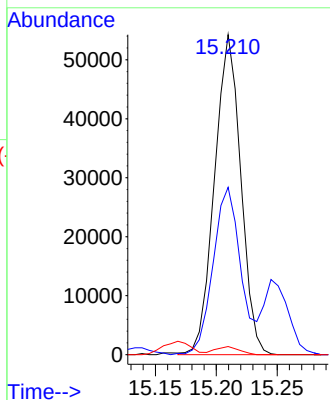
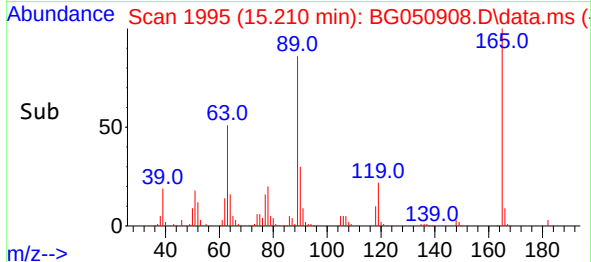
Instrument :
BNA_G
ClientSampleId :
SLCS500



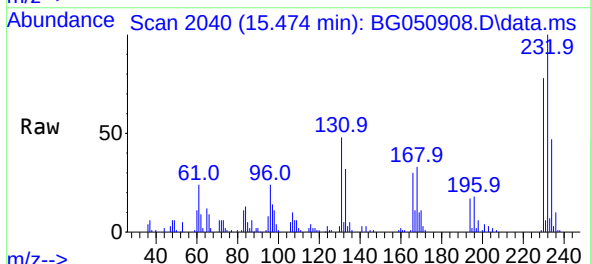
Tgt Ion:165 Resp: 81234
Ion Ratio Lower Upper
165 100
63 52.3 42.1 63.1
182 2.5 1.8 2.8

Manual Integrations
APPROVED

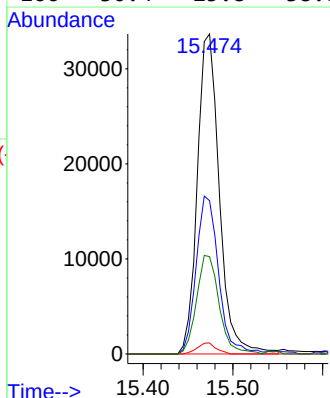
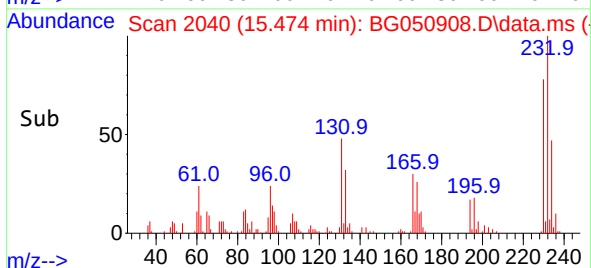
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

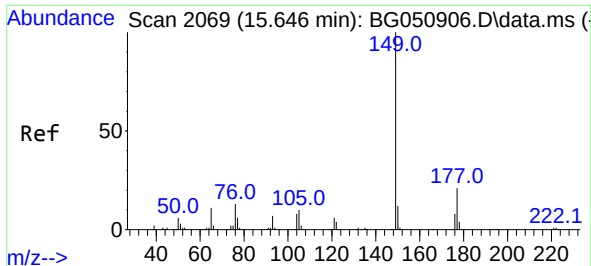


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.767 ng/ul
RT: 15.474 min Scan# 2040
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion:232 Resp: 57508
Ion Ratio Lower Upper
232 100
131 47.9 38.9 58.3
130 3.4 2.4 3.6
166 30.4 25.8 38.8





#59
Diethylphthalate
Concen: 31.359 ng/ul
RT: 15.650 min Scan# 2069
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

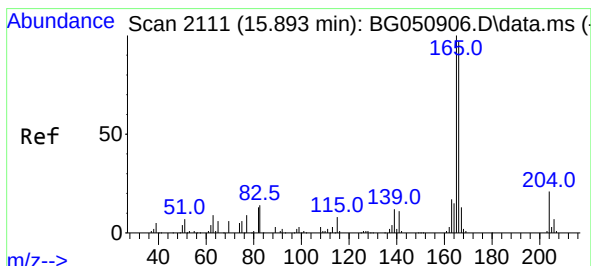
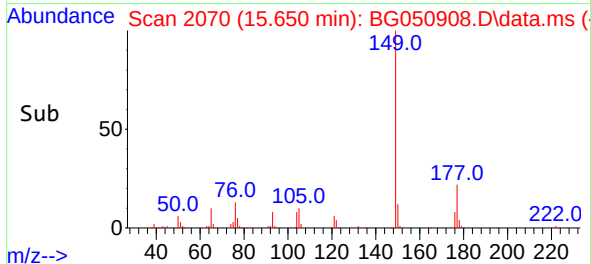
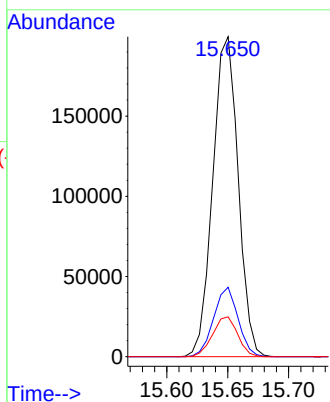
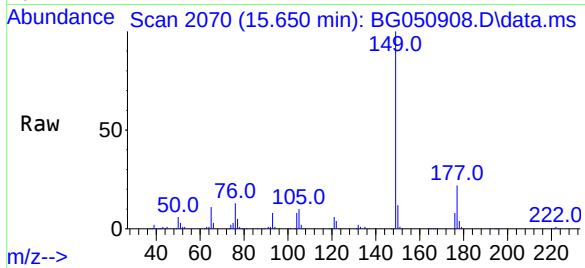
SLCS500

Tgt Ion:149 Resp: 28897
Ion Ratio Lower Upper
149 100
177 21.7 16.8 25.2
150 12.4 10.1 15.1

Manual Integrations

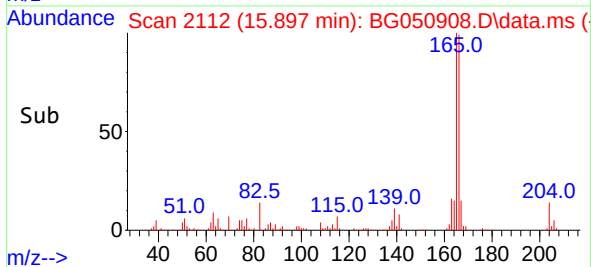
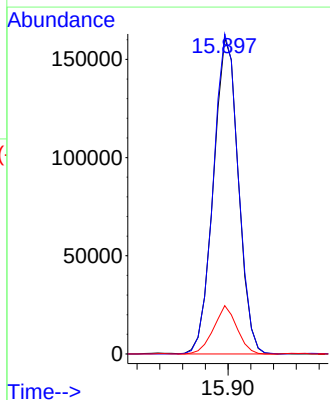
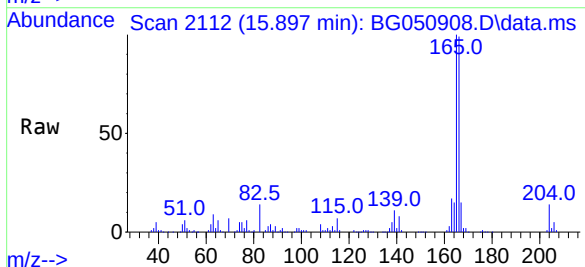
APPROVED

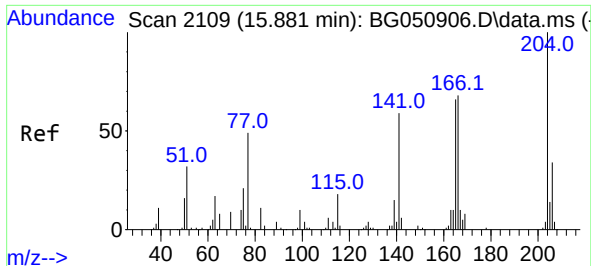
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#61
Fluorene
Concen: 30.614 ng/ul
RT: 15.897 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:166 Resp: 245180
Ion Ratio Lower Upper
166 100
165 101.2 81.0 121.6
167 15.3 11.0 16.4





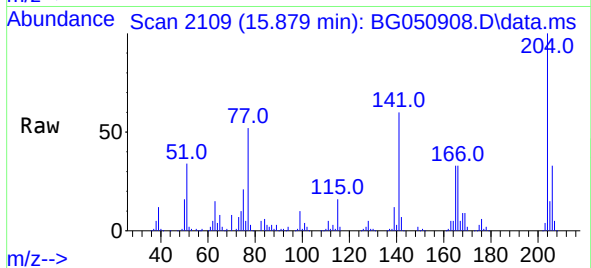
#62
4-Chlorophenyl-phenylether
Concen: 30.846 ng/ul
RT: 15.879 min Scan# 2109
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

SLCS500

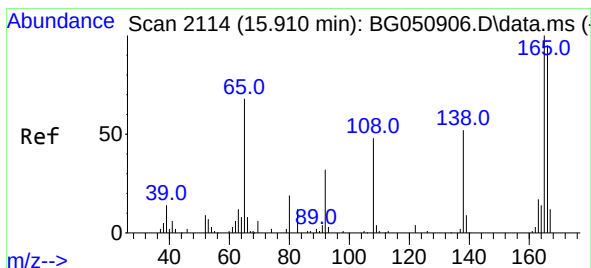
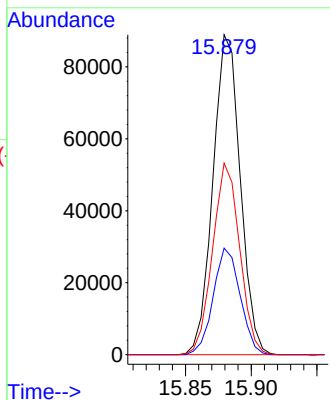
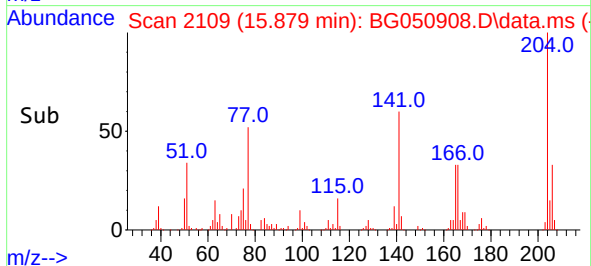


Tgt Ion:204 Resp: 128639
Ion Ratio Lower Upper
204 100
206 33.3 27.4 41.2
141 59.9 48.6 73.0

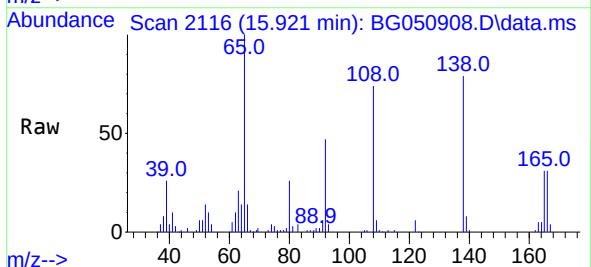
Manual Integrations

APPROVED

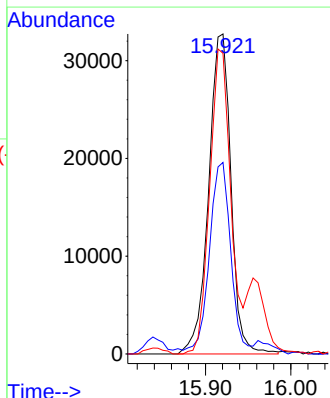
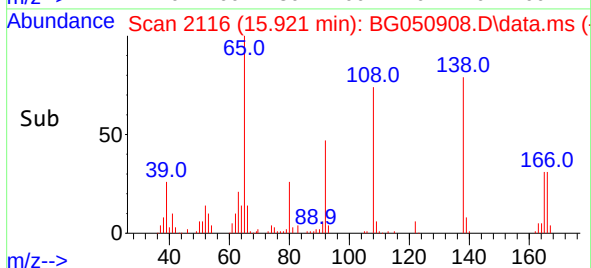
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

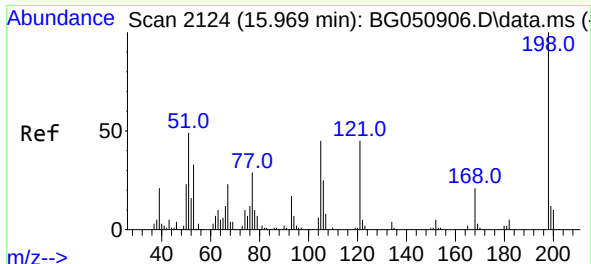


#63
4-Nitroaniline
Concen: 32.158 ng/ul
RT: 15.921 min Scan# 2116
Delta R.T. 0.001 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



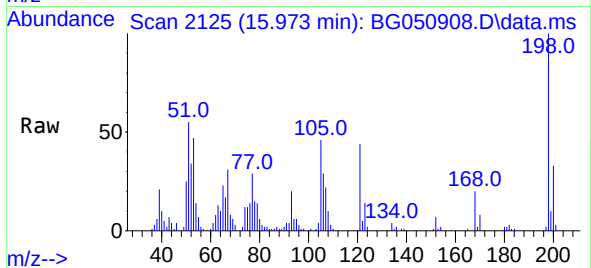
Tgt Ion:138 Resp: 59451
Ion Ratio Lower Upper
138 100
92 59.8 49.3 73.9
108 93.9 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 30.829 ng/ul
RT: 15.973 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

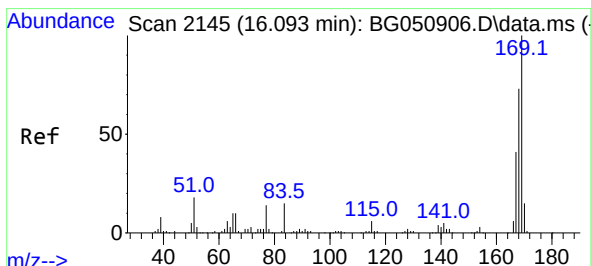
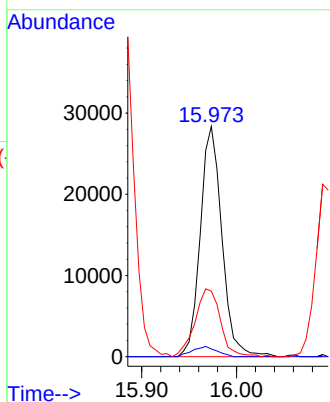
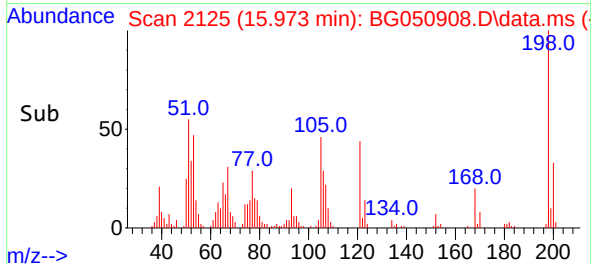
Instrument :
BNA_G
ClientSampleId :
SLCS500



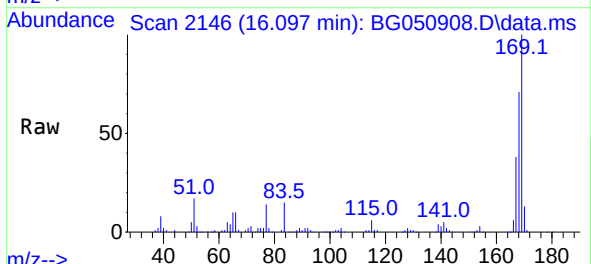
Tgt Ion:198 Resp: 4493
Ion Ratio Lower Upper
198 100
182 3.3 3.8 5.8
77 28.5 23.2 34.8

Manual Integrations
APPROVED

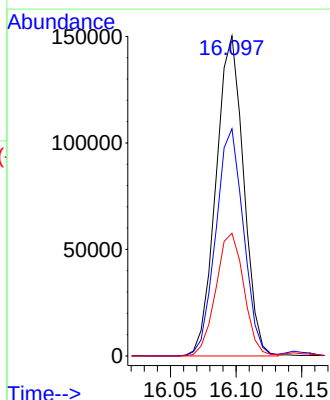
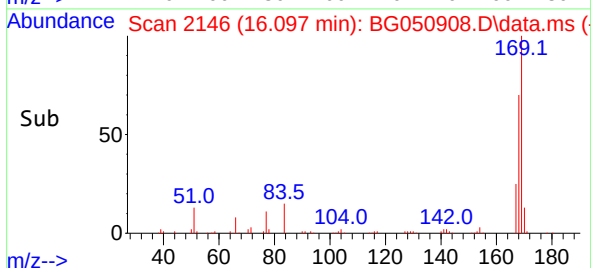
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

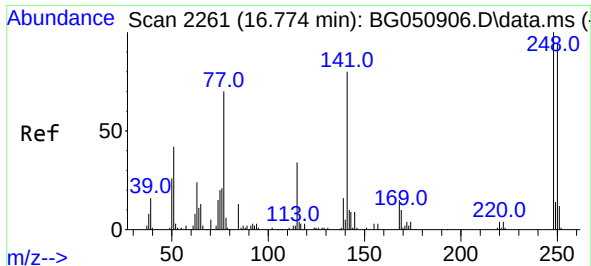


#67
N-Nitrosodiphenylamine
Concen: 31.868 ng/ul
RT: 16.097 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion:169 Resp: 219612
Ion Ratio Lower Upper
169 100
168 71.0 58.5 87.7
167 38.4 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.358 ng/ul
RT: 16.778 min Scan# 211
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

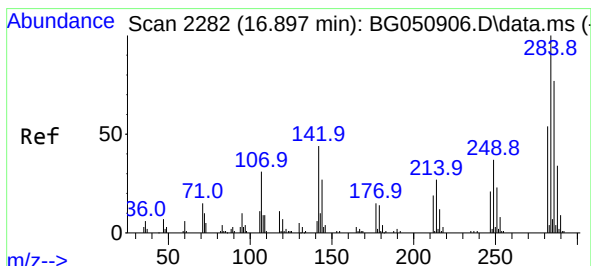
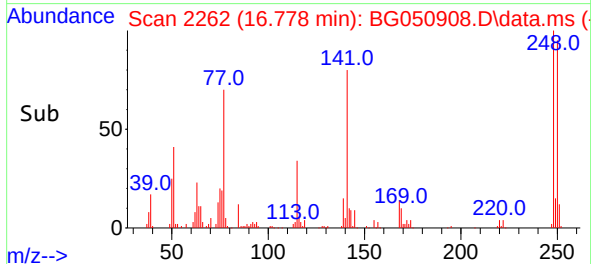
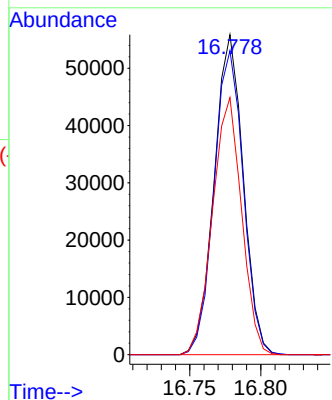
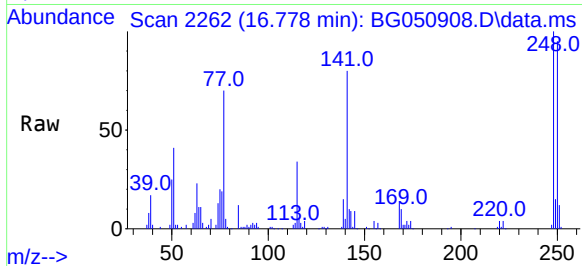
SLCS500

Tgt Ion:248 Resp: 7935
Ion Ratio Lower Upper
248 100
250 95.0 75.5 113.3
141 80.4 67.6 101.4

Manual Integrations

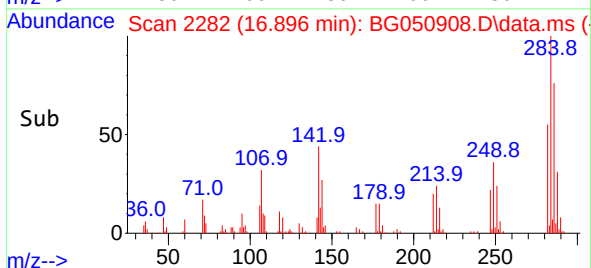
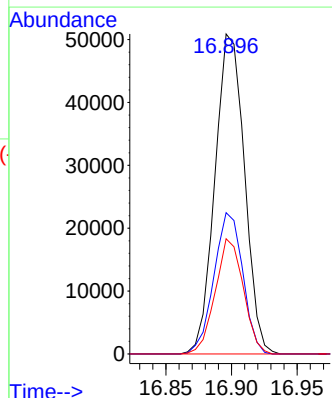
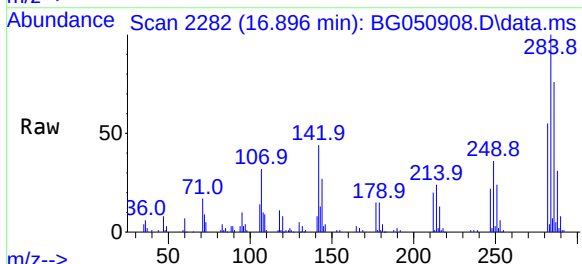
APPROVED

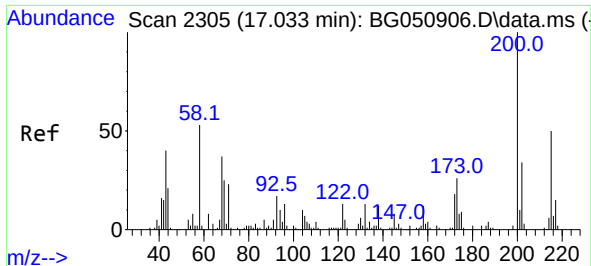
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#69
Hexachlorobenzene
Concen: 31.597 ng/ul
RT: 16.896 min Scan# 2282
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:284 Resp: 79660
Ion Ratio Lower Upper
284 100
142 44.2 31.9 47.9
249 36.0 25.8 38.6





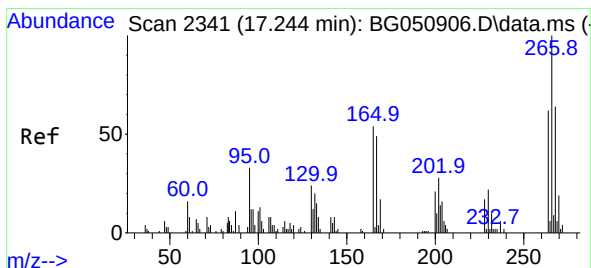
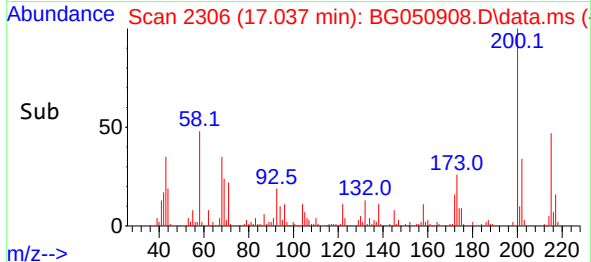
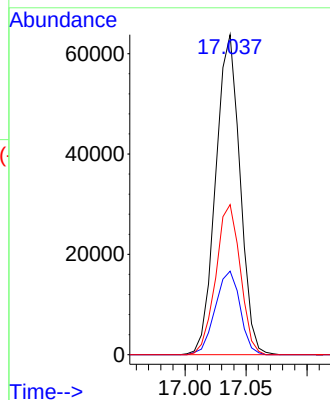
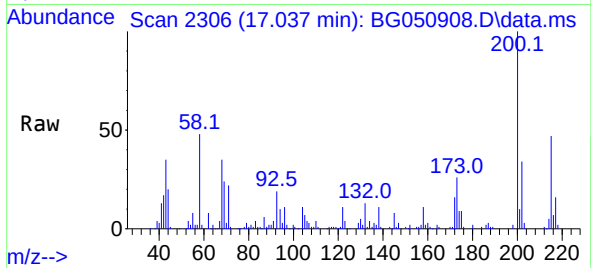
#70
Atrazine
Concen: 30.304 ng/ul
RT: 17.037 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :
BNA_G
ClientSampleId :
SLCS500

Tgt Ion:200 Resp: 8855
Ion Ratio Lower Upper
200 100
173 26.1 20.2 30.2
215 46.9 38.1 57.1

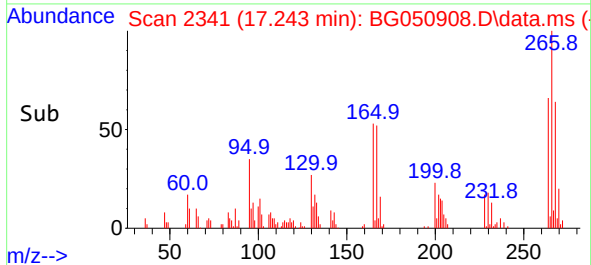
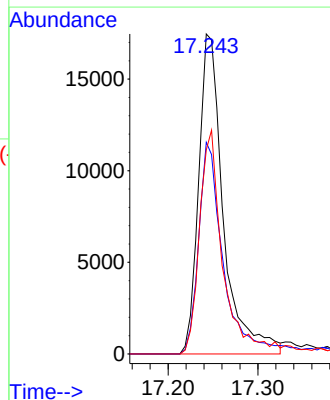
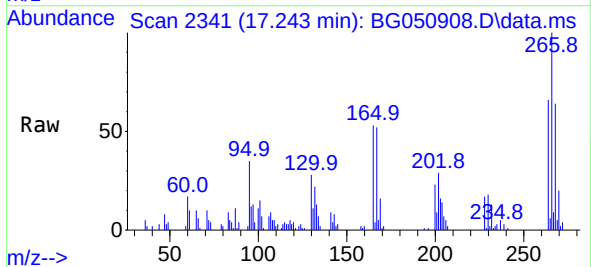
Manual Integrations
APPROVED

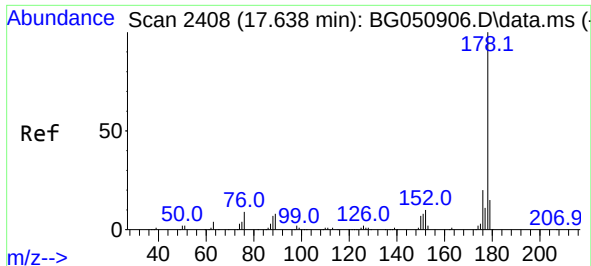
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#71
Pentachlorophenol
Concen: 28.859 ng/ul
RT: 17.243 min Scan# 2341
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

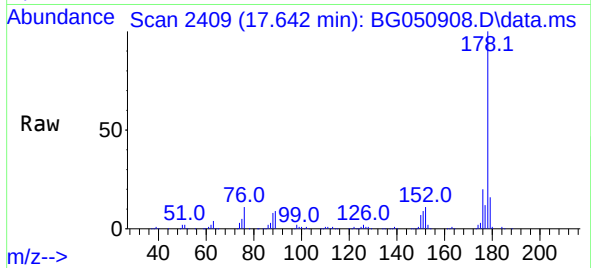
Tgt Ion:266 Resp: 33404
Ion Ratio Lower Upper
266 100
264 66.1 54.3 81.5
268 63.7 51.0 76.6





#72
Phenanthrene
Concen: 31.780 ng/u1
RT: 17.642 min Scan# 2409
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

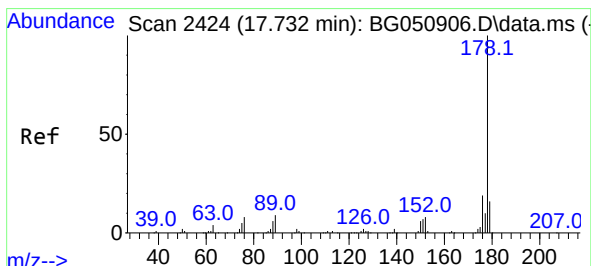
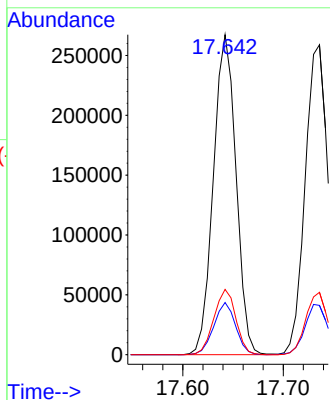
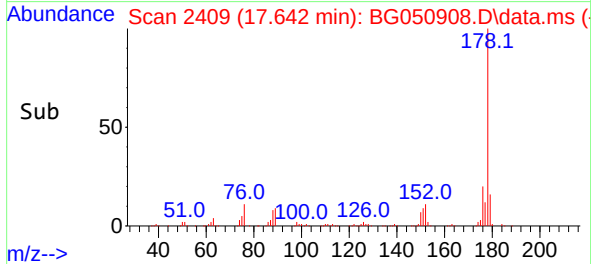
Instrument :
BNA_G
ClientSampleId :
SLCS500



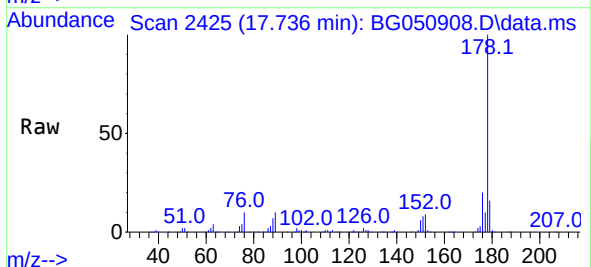
Tgt Ion:178 Resp: 41823
Ion Ratio Lower Upper
178 100
179 16.3 12.3 18.5
176 20.4 15.5 23.3

Manual Integrations
APPROVED

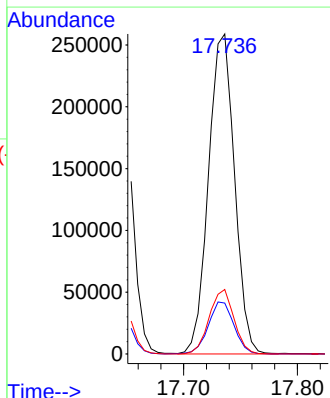
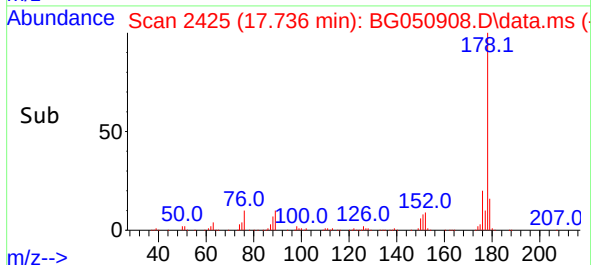
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

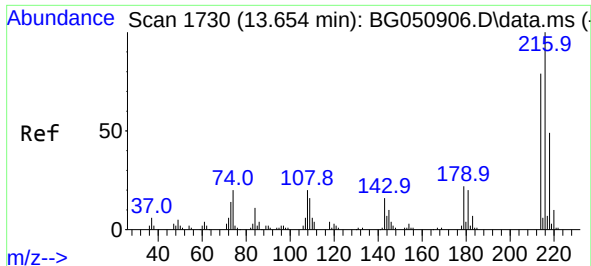


#74
Anthracene
Concen: 31.214 ng/u1
RT: 17.736 min Scan# 2425
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



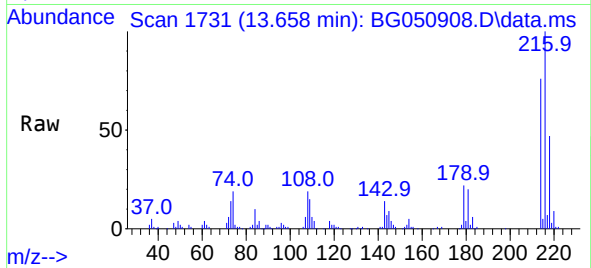
Tgt Ion:178 Resp: 412153
Ion Ratio Lower Upper
178 100
179 15.9 13.0 19.6
176 20.1 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.960 ng/uL
RT: 13.658 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

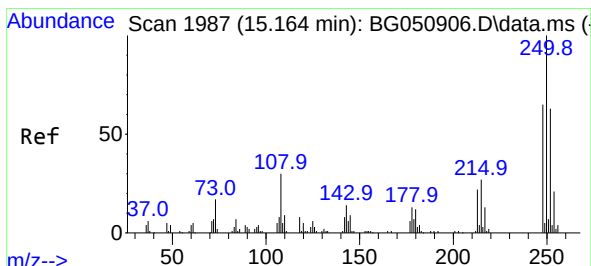
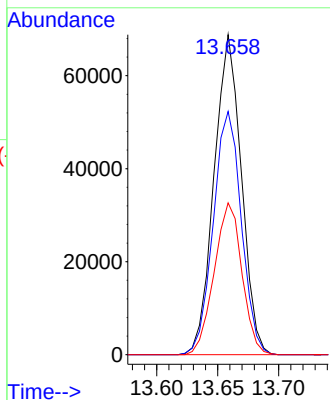
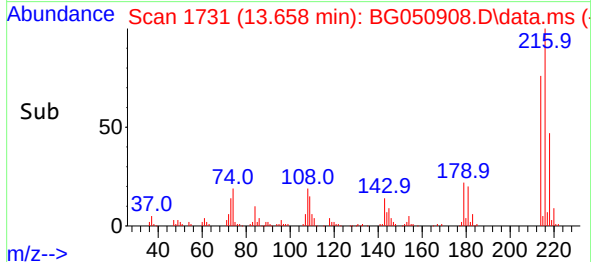
Instrument :
BNA_G
ClientSampleId :
SLCS500



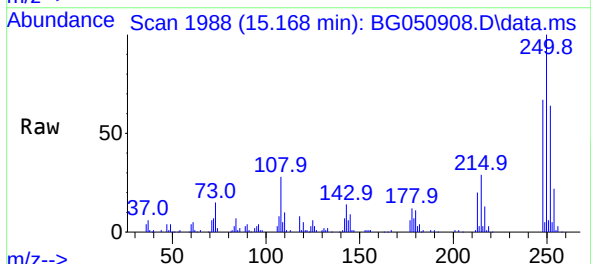
Tgt Ion:216 Resp: 107284
Ion Ratio Lower Upper
216 100
214 76.0 61.3 91.9
218 47.4 37.0 55.6

Manual Integrations
APPROVED

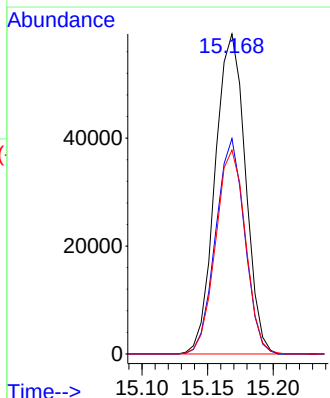
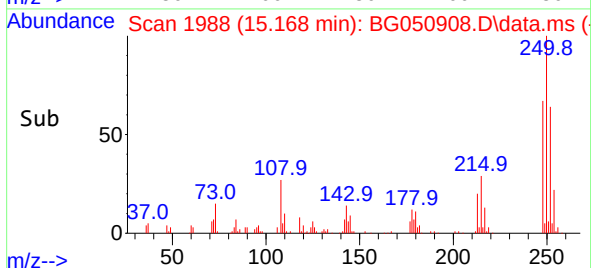
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

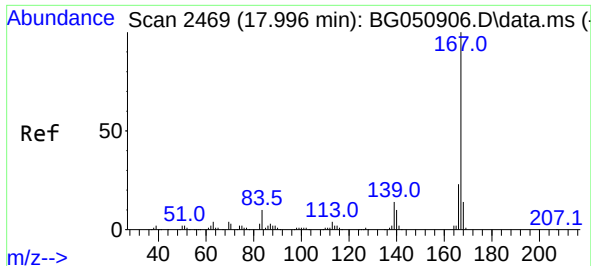


#76
Pentachlorobenzene
Concen: 30.570 ng/uL
RT: 15.168 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



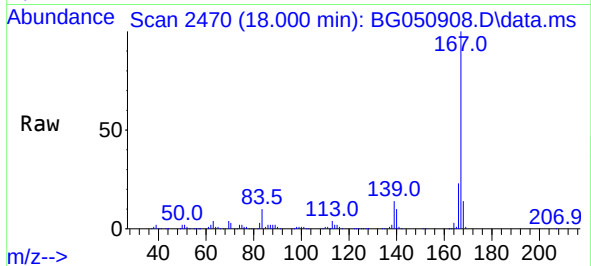
Tgt Ion:250 Resp: 95084
Ion Ratio Lower Upper
250 100
248 67.3 50.5 75.7
252 63.7 51.2 76.8





#77
Carbazole
Concen: 32.444 ng/ul
RT: 18.000 min Scan# 2469
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

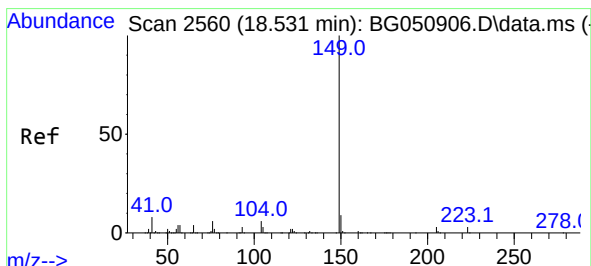
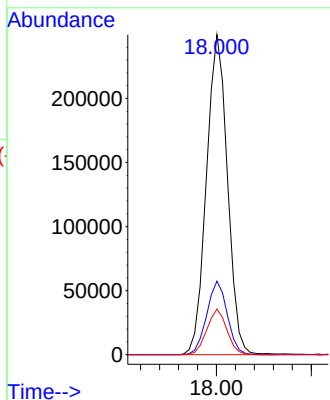
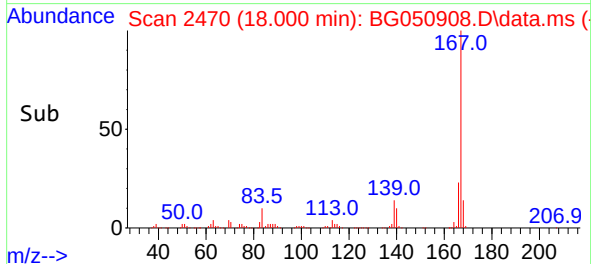
Instrument :
BNA_G
ClientSampleId :
SLCS500



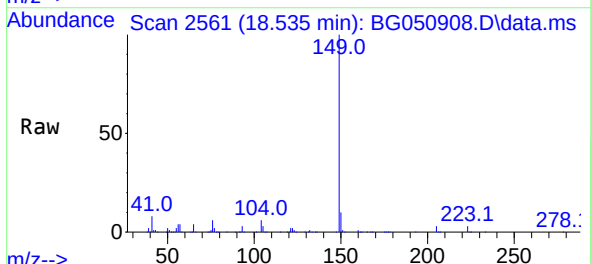
Tgt Ion:167 Resp: 383968
Ion Ratio Lower Upper
167 100
166 23.0 17.3 25.9
139 14.3 10.6 16.0

Manual Integrations
APPROVED

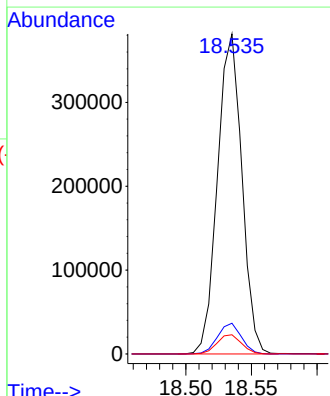
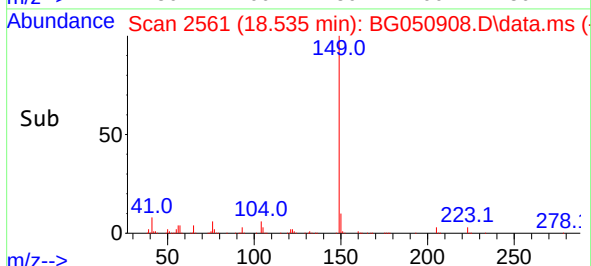
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

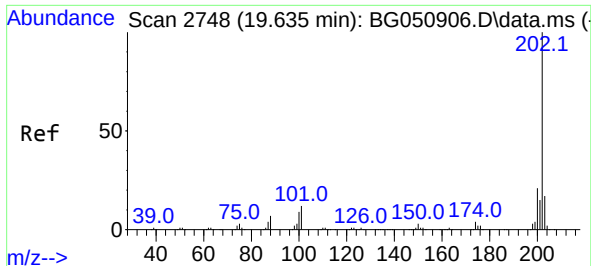


#78
Di-n-butylphthalate
Concen: 31.639 ng/ul
RT: 18.535 min Scan# 2561
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion:149 Resp: 492024
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 31.697 ng/ul
RT: 19.640 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

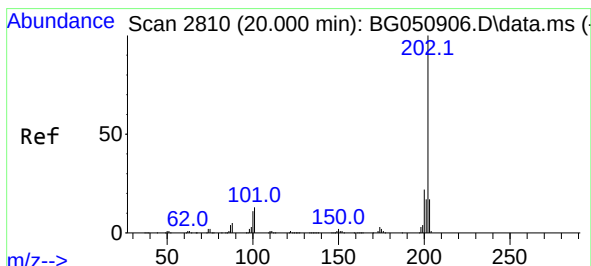
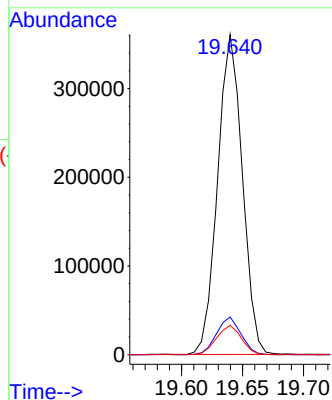
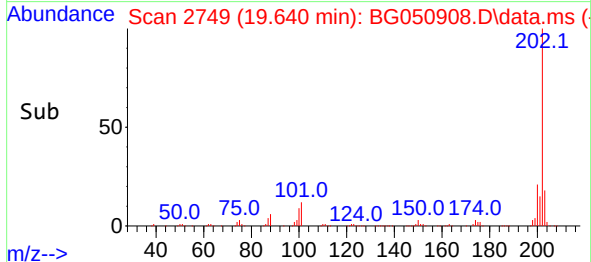
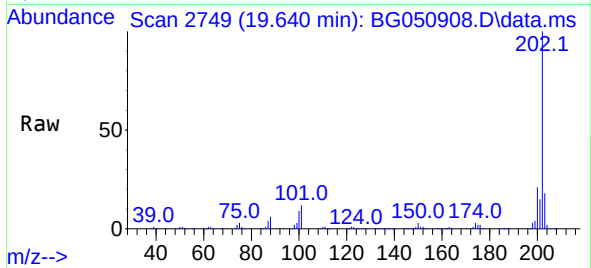
SLCS500

Tgt Ion:202 Resp: 509520
Ion Ratio Lower Upper
202 100
101 11.8 9.3 13.9
100 9.1 7.0 10.6

Manual Integrations

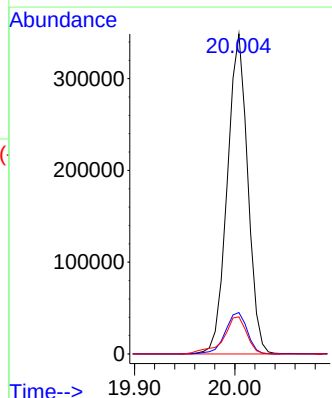
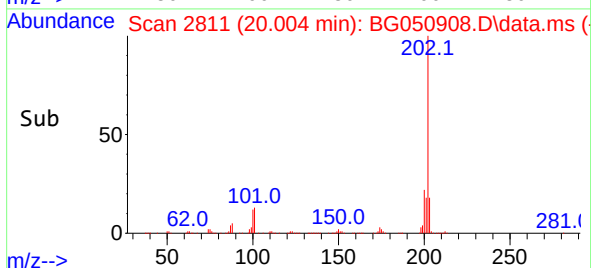
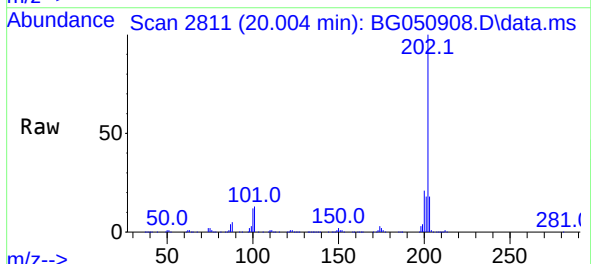
APPROVED

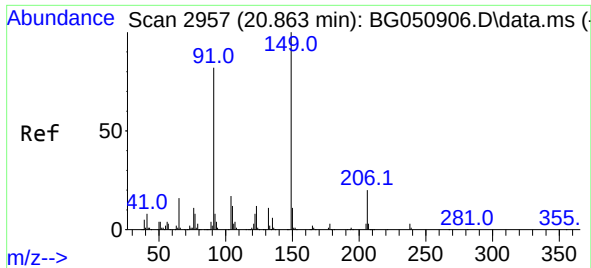
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#82
Pyrene
Concen: 31.393 ng/ul
RT: 20.004 min Scan# 2811
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:202 Resp: 493084
Ion Ratio Lower Upper
202 100
101 13.0 10.7 16.1
100 11.6 9.0 13.6





#83
Butylbenzylphthalate
Concen: 32.053 ng/ul
RT: 20.868 min Scan# 2957
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

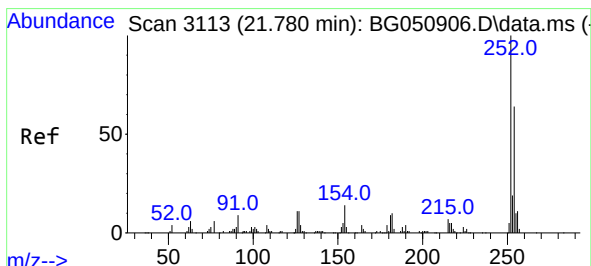
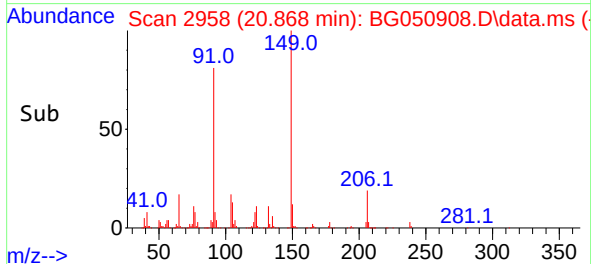
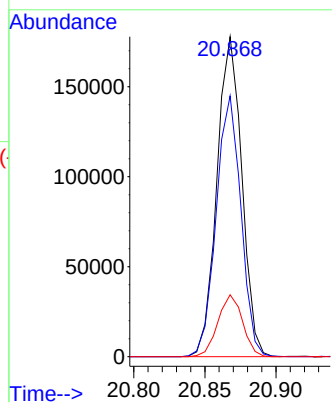
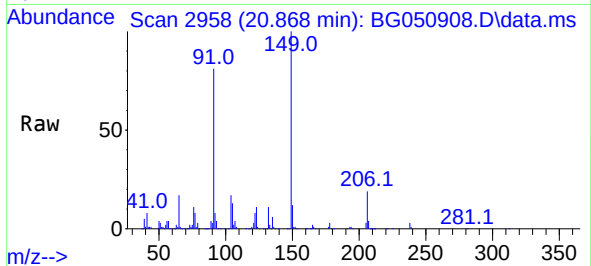
SLCS500

Tgt Ion:149 Resp: 216492
Ion Ratio Lower Upper
149 100
91 81.5 65.2 97.8
206 19.3 16.2 24.2

Manual Integrations

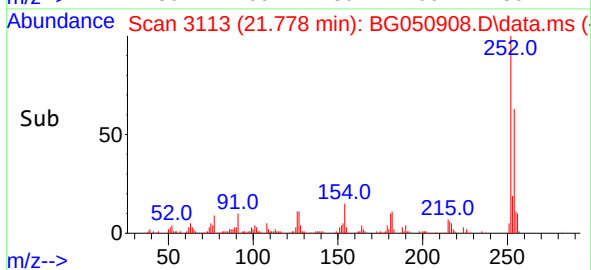
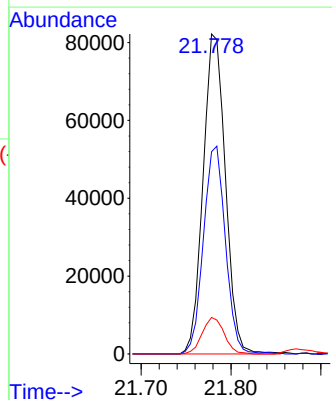
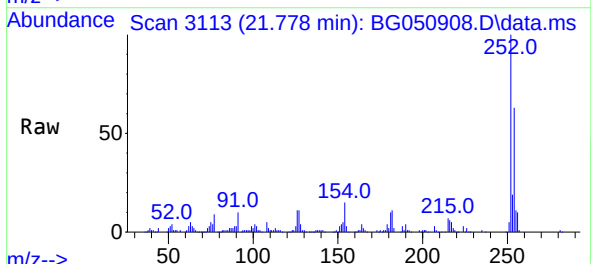
APPROVED

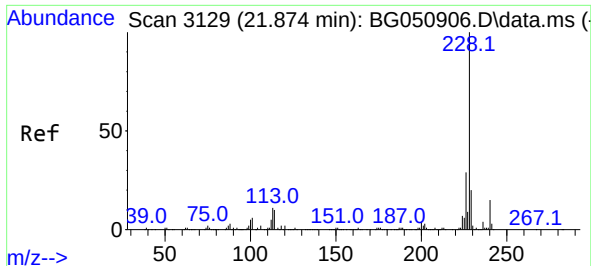
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#84
3,3'-Dichlorobenzidine
Concen: 28.162 ng/ul
RT: 21.778 min Scan# 3113
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

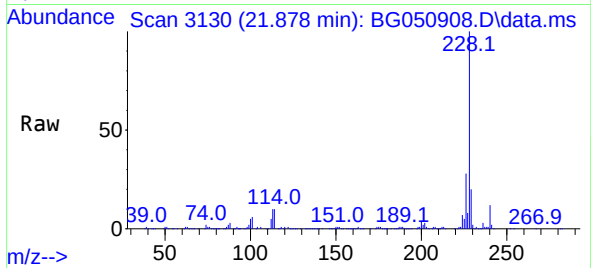
Tgt Ion:252 Resp: 142230
Ion Ratio Lower Upper
252 100
254 63.2 50.8 76.2
126 11.4 9.0 13.4





#85
Benzo(a)anthracene
Concen: 31.771 ng/ul
RT: 21.878 min Scan# 3129
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

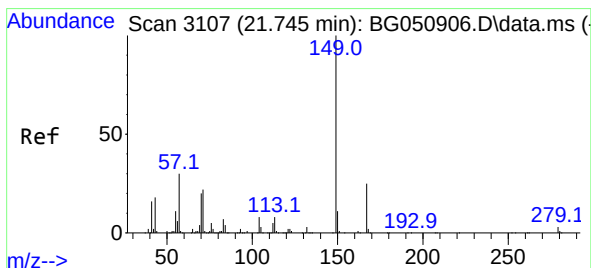
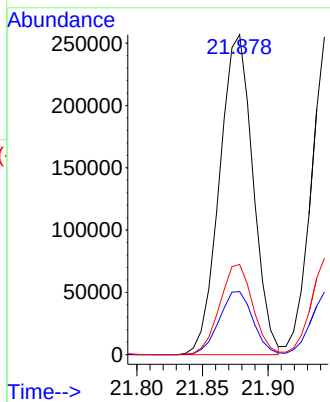
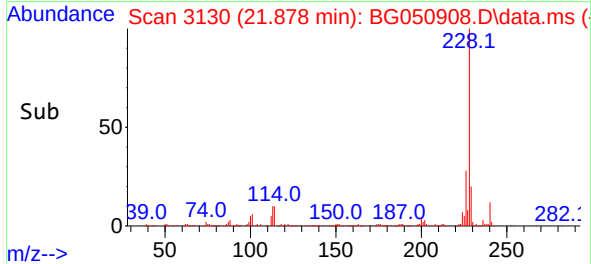
Instrument :
BNA_G
ClientSampleId :
SLCS500



Tgt Ion:228 Resp: 456128
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 28.2 22.3 33.5

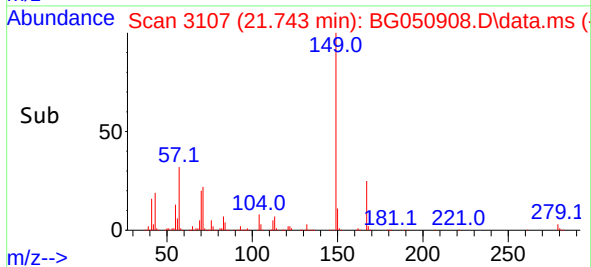
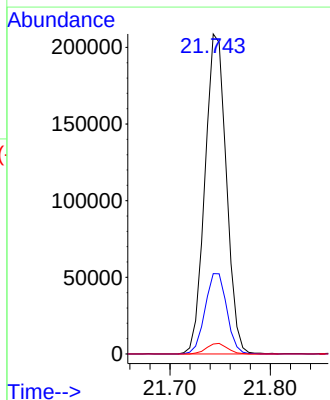
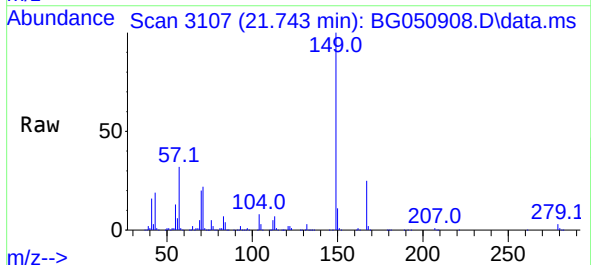
Manual Integrations
APPROVED

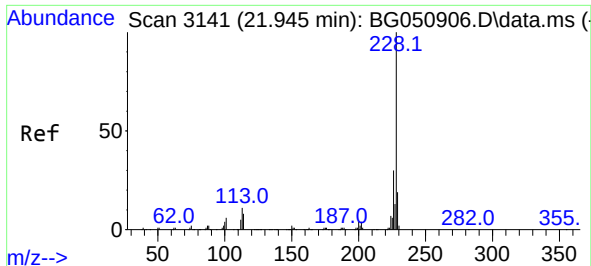
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.899 ng/ul
RT: 21.743 min Scan# 3107
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

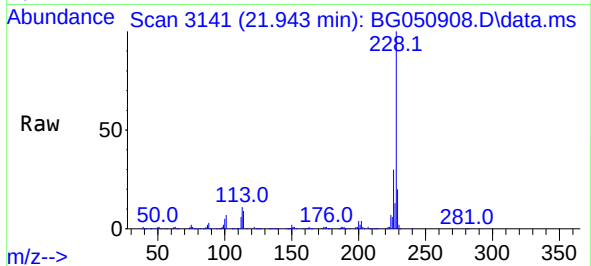
Tgt Ion:149 Resp: 309272
Ion Ratio Lower Upper
149 100
167 25.1 21.1 31.7
279 3.1 2.7 4.1





#87
Chrysene
Concen: 31.829 ng/ul
RT: 21.943 min Scan# 3141
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

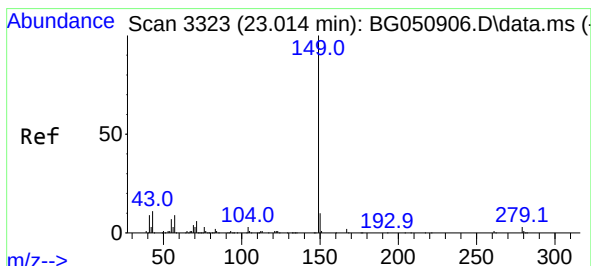
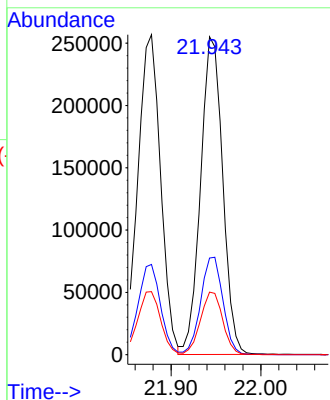
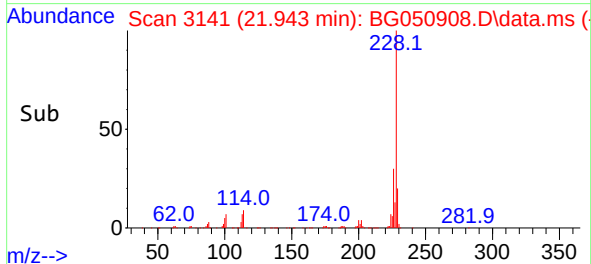
Instrument :
BNA_G
ClientSampleId :
SLCS500



Tgt Ion:228 Resp: 436528
Ion Ratio Lower Upper
228 100
226 30.4 24.8 37.2
229 19.7 15.8 23.6

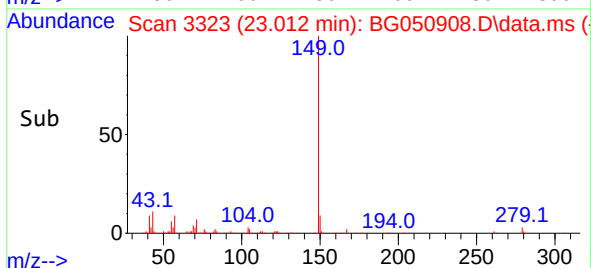
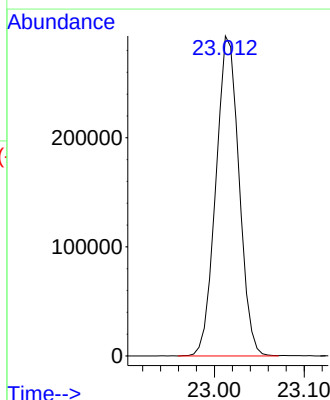
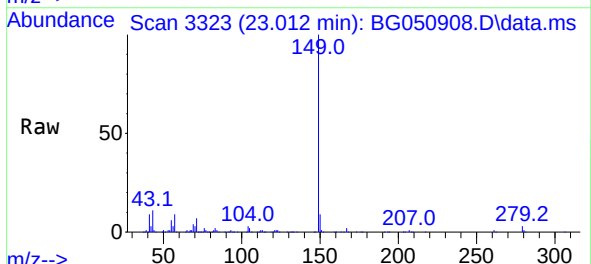
Manual Integrations
APPROVED

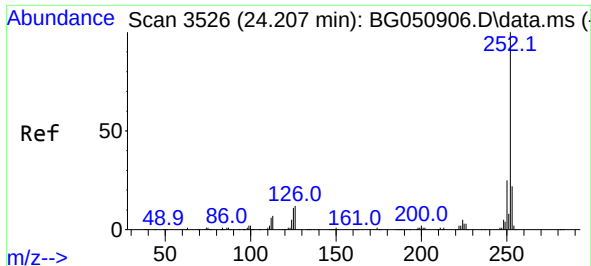
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#89
Di-n-octyl phthalate
Concen: 30.685 ng/ul
RT: 23.012 min Scan# 3323
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:149 Resp: 524762





#90
Benzo(b)fluoranthene
Concen: 31.053 ng/u1
RT: 24.205 min Scan# 31
Delta R.T. -0.017 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

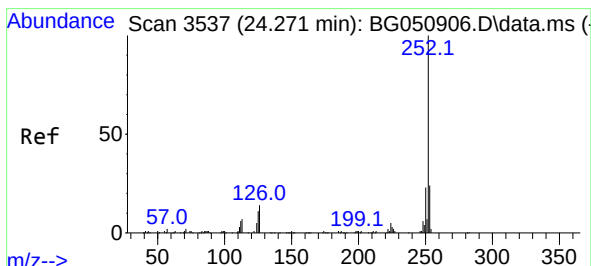
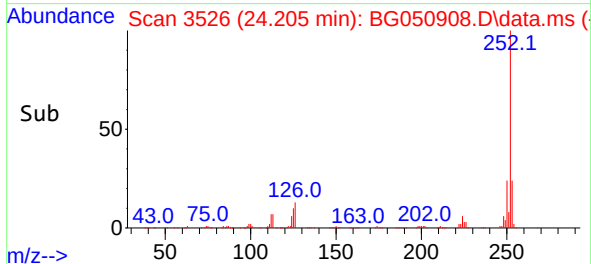
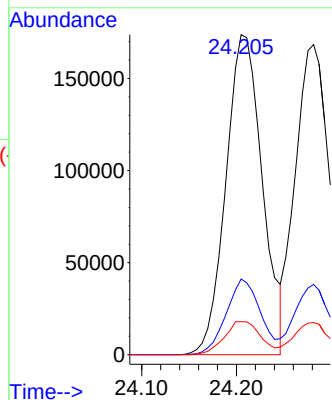
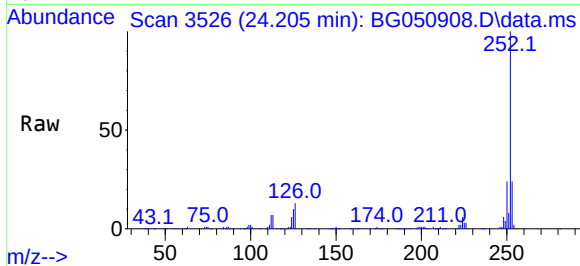
SLCS500

Tgt Ion:252 Resp: 464688
Ion Ratio Lower Upper
252 100
253 23.6 17.8 26.6
125 10.3 8.5 12.7

Manual Integrations

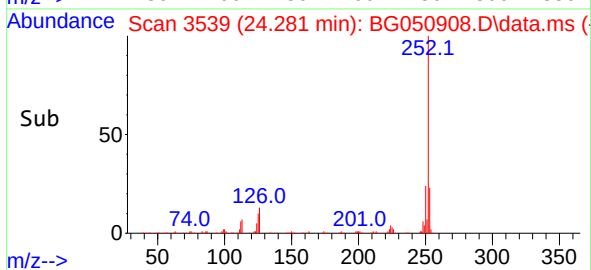
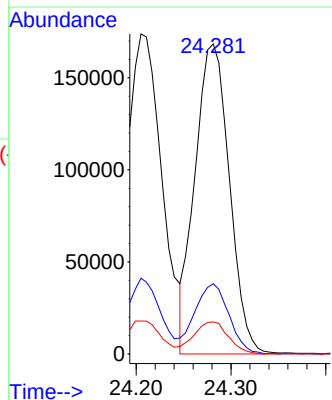
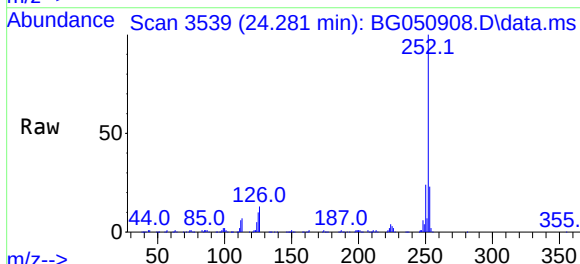
APPROVED

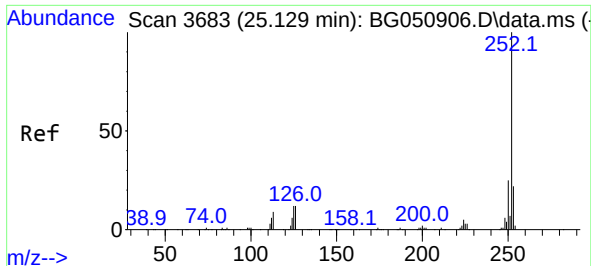
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#91
Benzo(k)fluoranthene
Concen: 30.244 ng/u1
RT: 24.281 min Scan# 3539
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:252 Resp: 424699
Ion Ratio Lower Upper
252 100
253 22.6 17.3 25.9
125 10.3 7.8 11.6





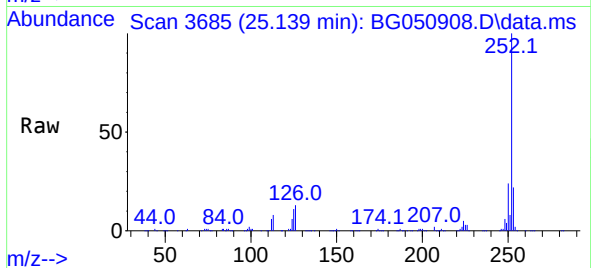
#93
Benzo(a)pyrene
Concen: 30.706 ng/ul
RT: 25.139 min Scan# 3685
Delta R.T. -0.011 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :

BNA_G

ClientSampleId :

SLCS500

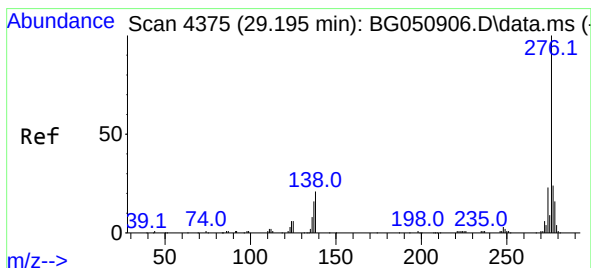
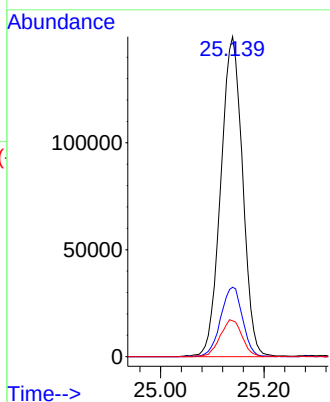
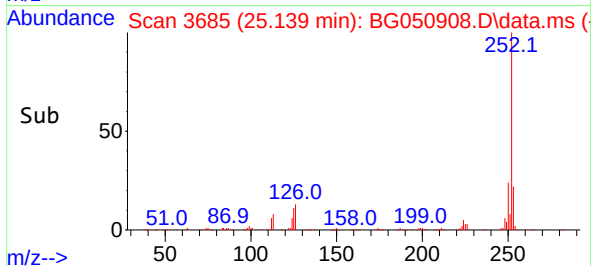


Tgt Ion:252 Resp: 437632
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 11.2 9.1 13.7

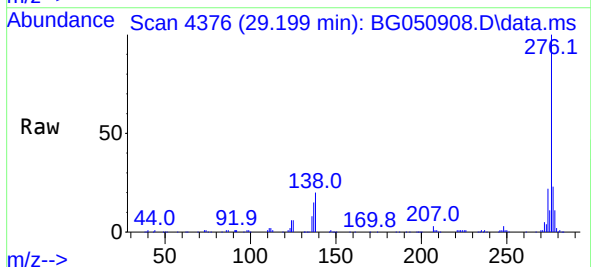
Manual Integrations

APPROVED

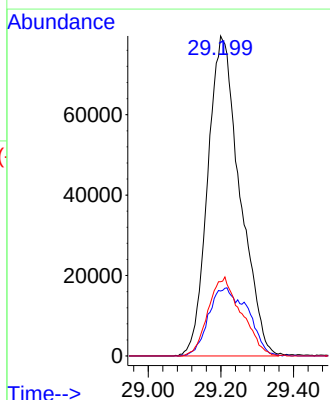
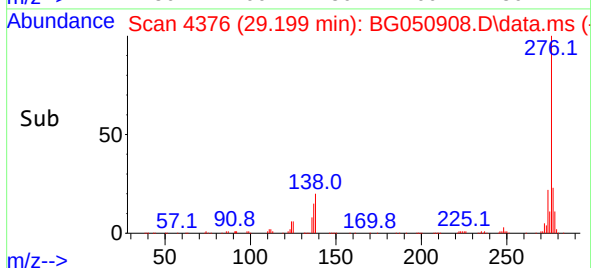
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

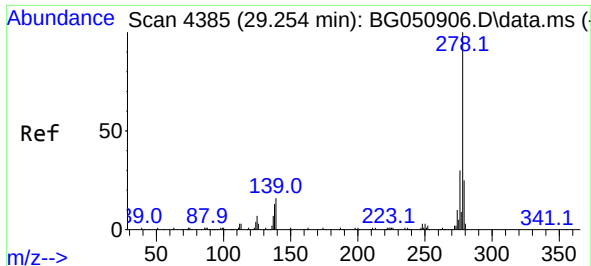


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.853 ng/ul
RT: 29.199 min Scan# 4376
Delta R.T. -0.022 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40



Tgt Ion:276 Resp: 489504
Ion Ratio Lower Upper
276 100
138 20.3 15.5 23.3
277 23.2 20.5 30.7





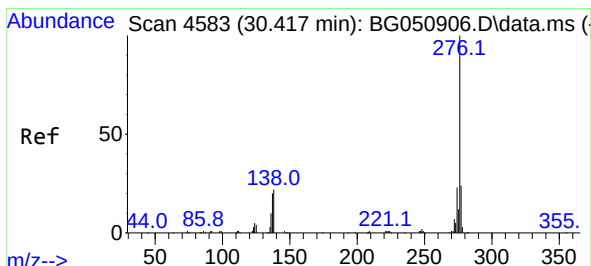
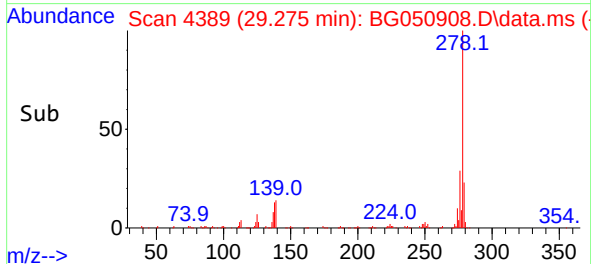
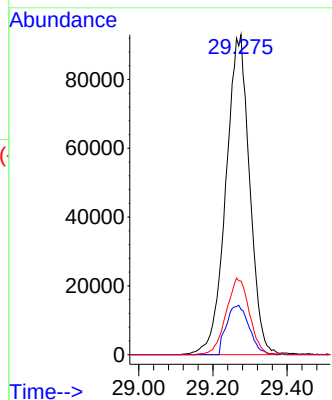
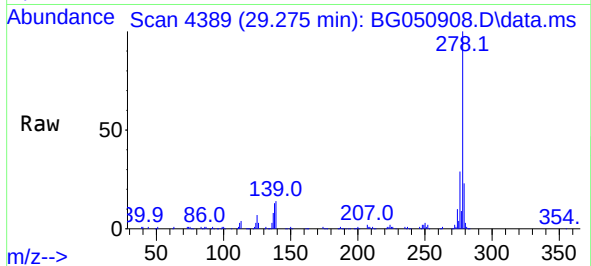
#95
Dibenzo(a,h)anthracene
Concen: 30.761 ng/ul
RT: 29.275 min Scan# 41295
Delta R.T. -0.005 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Instrument :
BNA_G
ClientSampleId :
SLCS500

Tgt Ion:278 Resp: 41295
Ion Ratio Lower Upper
278 100
139 14.2 12.2 18.4
279 23.0 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: 30.959 ng/ul
RT: 30.421 min Scan# 4584
Delta R.T. -0.022 min
Lab File: BG050908.D
Acq: 9 Nov 2021 10:40

Tgt Ion:276 Resp: 411163
Ion Ratio Lower Upper
276 100
138 22.2 16.6 24.8
277 22.3 17.6 26.4

