

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052881.D
 Acq On : 27 Mar 2022 2:26
 Operator : CG/JU
 Sample : PB143607BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS607

Quant Time: Mar 28 01:05:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	31176	20.000	ng/ul	0.00
20) Naphthalene-d8	10.954	136	146070	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.761	164	118073	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	281881	20.000	ng/ul	0.00
79) Chrysene-d12	21.792	240	278015	20.000	ng/ul	# 0.00
88) Perylene-d12	25.105	264	285353	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.558	96	5109	5.789	ng/uL	0.00
4) Pyridine-d5	3.969	84	69884	31.716	ng/ul	0.00
7) Phenol-d5	7.282	99	105337	37.724	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.459	67	64317	37.714	ng/ul	0.00
11) 2-Chlorophenol-d4	7.670	132	71159	37.531	ng/ul	0.00
15) 4-Methylphenol-d8	8.839	113	84038	41.547	ng/ul	0.00
21) Nitrobenzene-d5	9.303	128	39781	37.834	ng/ul	0.00
24) 2-Nitrophenol-d4	10.026	143	45839	41.332	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	89031	36.901	ng/ul	0.00
31) 4-Chloroaniline-d4	11.077	131	110910	34.781	ng/ul	0.00
46) Dimethylphthalate-d6	14.155	166	323936	35.712	ng/ul	0.00
49) Acenaphthylene-d8	14.455	160	354568	32.168	ng/ul	0.00
54) 4-Nitrophenol-d4	14.937	143	59376	38.932	ng/ul	0.00
60) Fluorene-d10	15.747	176	279680	35.115	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.859	200	60431	42.127	ng/ul	0.00
73) Anthracene-d10	17.604	188	437886	33.360	ng/ul	0.00
81) Pyrene-d10	19.883	212	563552	36.235	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.882	264	558760	37.897	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.587	88	11056m	10.224	ng/uL	
5) Pyridine	3.987	79	78813	33.103	ng/ul	95
6) Benzaldehyde	7.271	77	70973	38.234	ng/ul	96
8) Phenol	7.312	94	112703	41.879	ng/ul	94
10) Bis(2-Chloroethyl)ether	7.547	93	78176	38.507	ng/ul	95
12) 2-Chlorophenol	7.699	128	74959	38.695	ng/ul#	90
13) 2-Methylphenol	8.569	108	87510	41.839	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.669	45	131919	39.976	ng/ul	98
16) Acetophenone	8.957	105	134838	42.730	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.945	70	79839	43.401	ng/ul	91
18) 4-Methylphenol	8.904	108	95836	43.979	ng/ul	93
19) Hexachloroethane	9.233	117	30857	35.901	ng/ul	90
22) Nitrobenzene	9.338	77	118833	38.678	ng/ul#	97
23) Isophorone	9.867	82	230235	39.205	ng/ul	96
25) 2-Nitrophenol	10.055	139	50112	43.574	ng/ul	91
26) 2,4-Dimethylphenol	10.108	107	103111	36.183	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.349	93	121396	37.173	ng/ul	97
29) 2,4-Dichlorophenol	10.590	162	89848	38.302	ng/ul	99
30) Naphthalene	11.001	128	267136	35.340	ng/ul	96
32) 4-Chloroaniline	11.101	127	108863	34.743	ng/ul	99
33) Hexachlorobutadiene	11.295	225	68174	35.585	ng/ul	98
34) Caprolactam	11.859	113	36030m	50.998	ng/ul	
35) 4-Chloro-3-methylphenol	12.211	107	112258	44.116	ng/ul	90
36) 2-Methylnaphthalene	12.599	142	200562	37.596	ng/ul	99

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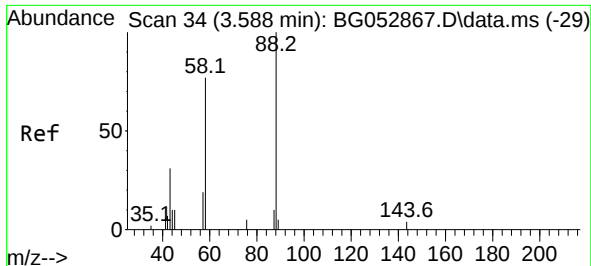
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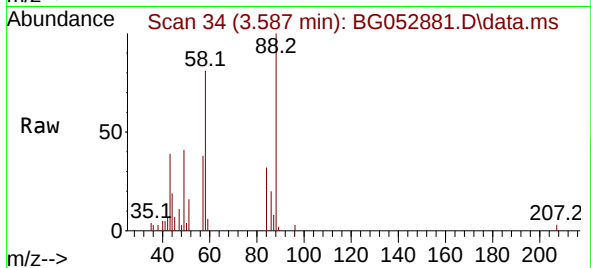
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	204389	37.845	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.963	216	133906	34.311	ng/ul	99
40) Hexachlorocyclopentadiene	12.951	237	79299	29.350	ng/ul	97
41) 2,4,6-Trichlorophenol	13.198	196	93489	39.202	ng/ul	100
42) 2,4,5-Trichlorophenol	13.268	196	103649	40.246	ng/ul	98
43) 1,1'-Biphenyl	13.597	154	286316	33.934	ng/ul	99
44) 2-Chloronaphthalene	13.638	162	228526	33.825	ng/ul	97
45) 2-Nitroaniline	13.832	65	90129	45.509	ng/ul	93
47) Dimethylphthalate	14.208	163	323673	37.391	ng/ul	100
48) 2,6-Dinitrotoluene	14.326	165	68743	43.839	ng/ul#	95
50) Acenaphthylene	14.484	152	377204	35.434	ng/ul	99
51) 3-Nitroaniline	14.649	138	68182	43.077	ng/ul	93
52) Acenaphthene	14.825	153	253863	36.504	ng/ul	96
53) 2,4-Dinitrophenol	14.854	184	43810	44.972	ng/ul#	63
55) 4-Nitrophenol	14.948	109	70558	43.960	ng/ul	89
56) Dibenzofuran	15.160	168	375119	36.384	ng/ul	97
57) 2,4-Dinitrotoluene	15.107	165	99685	44.804	ng/ul#	83
58) 2,3,4,6-Tetrachlorophenol	15.377	232	97948	42.194	ng/ul#	94
59) Diethylphthalate	15.565	149	342623	39.081	ng/ul	99
61) Fluorene	15.806	166	311643	36.467	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.794	204	171168	37.640	ng/ul	99
63) 4-Nitroaniline	15.812	138	71977	46.243	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.871	198	63531	45.265	ng/ul#	86
67) N-Nitrosodiphenylamine	16.006	169	279959	36.733	ng/ul	96
68) 4-Bromophenyl-phenylether	16.687	248	123938	44.406	ng/ul	95
69) Hexachlorobenzene	16.817	284	141066	39.127	ng/ul	94
70) Atrazine	16.952	200	98366	31.493	ng/ul#	94
71) Pentachlorophenol	17.151	266	89488m	40.817	ng/ul	
72) Phenanthrene	17.545	178	549102	37.116	ng/ul	98
74) Anthracene	17.639	178	539153	36.452	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.568	216	145494	34.656	ng/uL	98
76) Pentachlorobenzene	15.084	250	156008	38.733	ng/uL	98
77) Carbazole	17.903	167	504316	38.582	ng/ul	98
78) Di-n-butylphthalate	18.456	149	586395	37.725	ng/ul	98
80) Fluoranthene	19.554	202	719657	39.266	ng/ul	98
82) Pyrene	19.912	202	690972	37.930	ng/ul	97
83) Butylbenzylphthalate	20.794	149	267670	42.261	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.681	252	238614	38.293	ng/ul	94
85) Benzo(a)anthracene	21.775	228	693454	38.647	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.675	149	364546	41.555	ng/ul	99
87) Chrysene	21.845	228	669222	39.102	ng/ul	99
89) Di-n-octyl phthalate	22.920	149	616478	41.478	ng/ul	100
90) Benzo(b)fluoranthene	24.054	252	743047	40.326	ng/ul	98
91) Benzo(k)fluoranthene	24.124	252	670376m	39.421	ng/ul	
93) Benzo(a)pyrene	24.958	252	689339	39.626	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.894	276	811722	41.258	ng/ul	98
95) Dibenzo(a,h)anthracene	28.971	278	673483	40.276	ng/ul	99
96) Benzo(g,h,i)perylene	30.087	276	677433	40.733	ng/ul	99

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



#2
1,4-Dioxane
Concen: 10.224 ng/uL m
RT: 3.587 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052881.D
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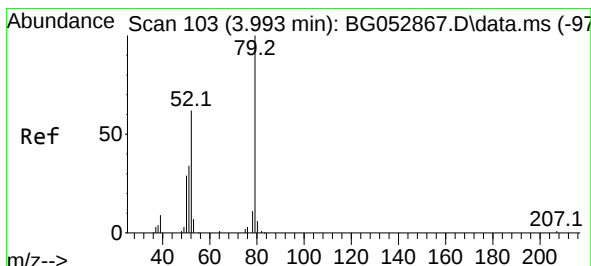
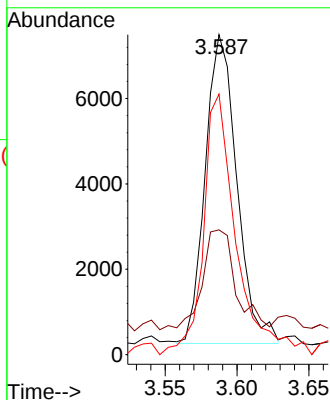
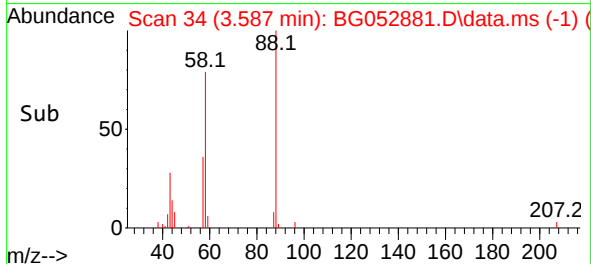
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion: 88 Resp: 11050
Ion Ratio Lower Upper
88 100
43 39.0 30.6 46.0
58 81.5 58.6 87.8

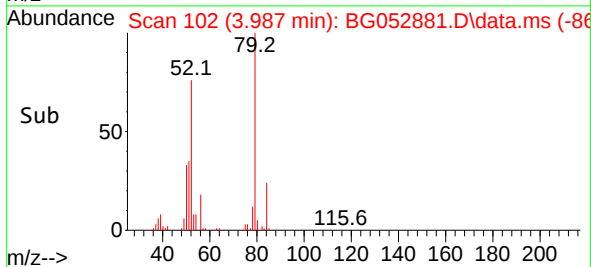
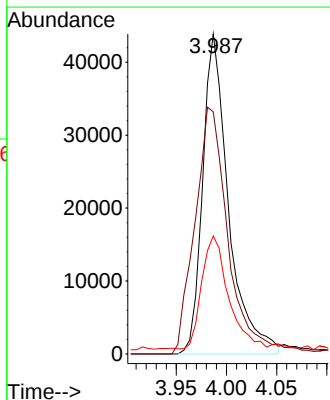
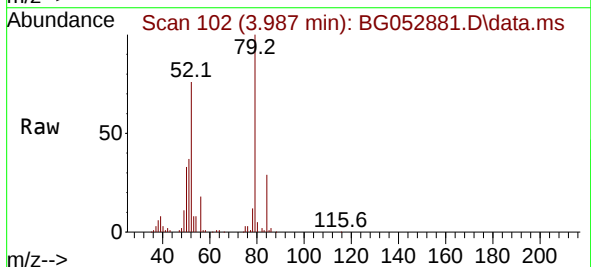
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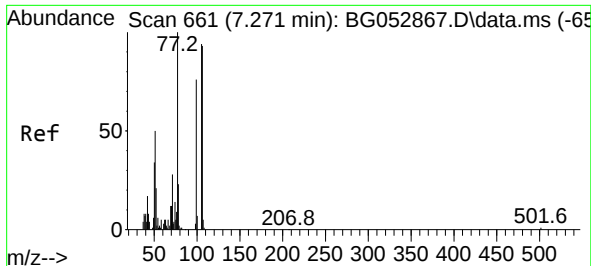
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#5
Pyridine
Concen: 33.103 ng/uL
RT: 3.987 min Scan# 102
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

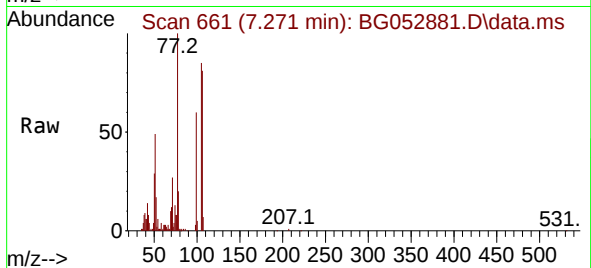
Tgt Ion: 79 Resp: 78813
Ion Ratio Lower Upper
79 100
52 75.7 57.2 85.8
51 36.9 31.9 47.9





#6
Benzaldehyde
Concen: 38.234 ng/ul
RT: 7.271 min Scan# 661
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

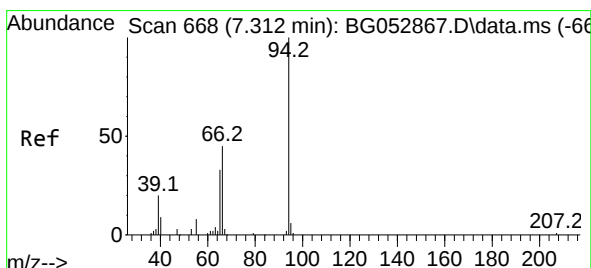
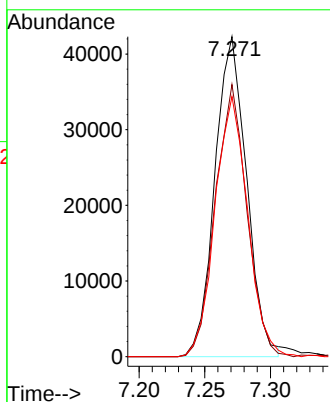
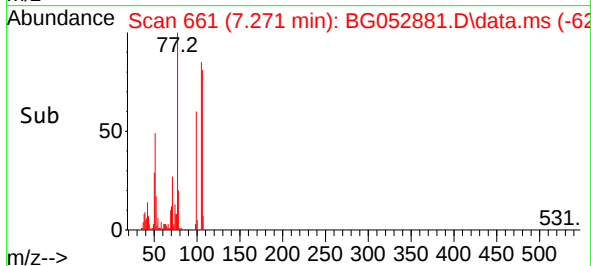
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion: 77 Resp: 70973
Ion Ratio Lower Upper
77 100
105 85.1 72.9 109.3
106 81.3 66.5 99.7

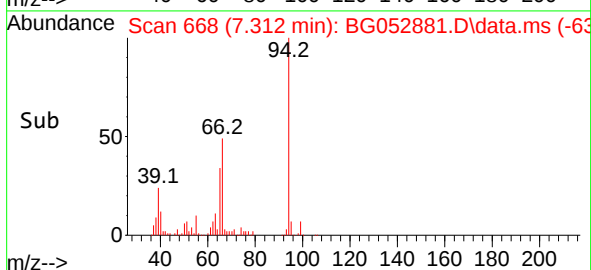
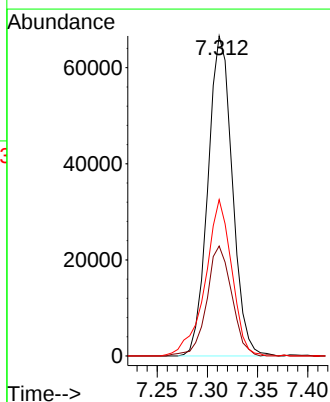
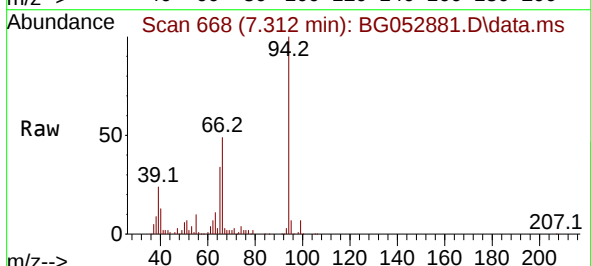
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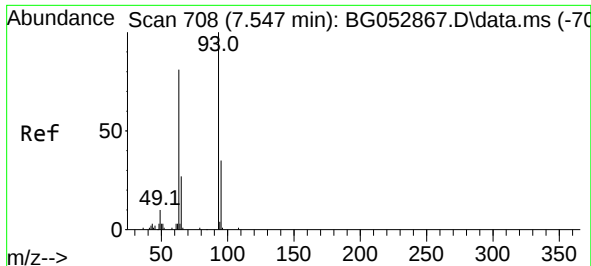
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#8
Phenol
Concen: 41.879 ng/ul
RT: 7.312 min Scan# 668
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Tgt Ion: 94 Resp: 112703
Ion Ratio Lower Upper
94 100
65 34.4 25.9 38.9
66 48.9 35.4 53.2





#10

Bis(2-Chloroethyl)ether

Concen: 38.507 ng/ul

RT: 7.547 min Scan# 708

Delta R.T. -0.006 min

Lab File: BG052881.D

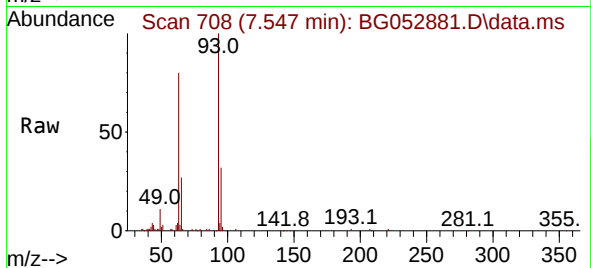
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Instrument :

BNA_G

ClientSampleId :

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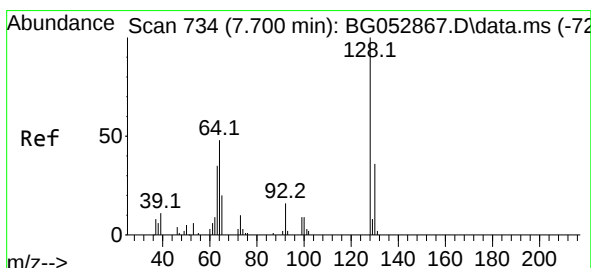
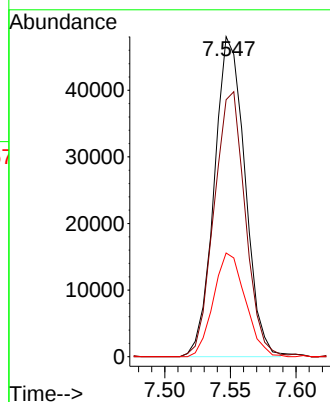
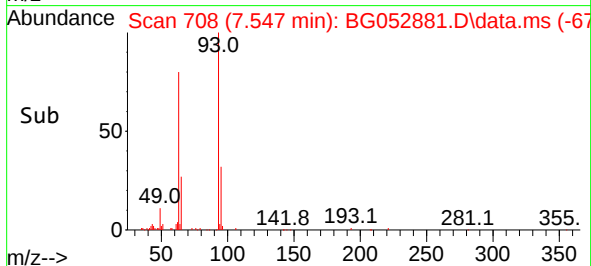
Tgt Ion: 93 Resp: 78170

Ion	Ratio	Lower	Upper
93	100		
63	80.3	68.2	102.4
95	32.4	24.7	37.1

Manual Integrations

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Supervised By :mohammad ahmed 03/29/2022



#12

2-Chlorophenol

Concen: 38.695 ng/ul

RT: 7.699 min Scan# 734

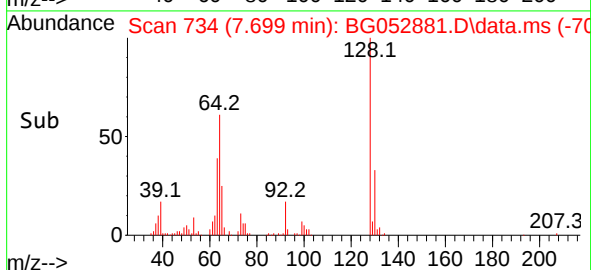
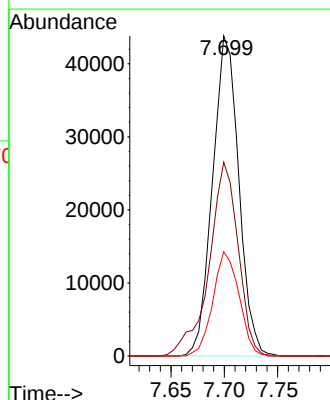
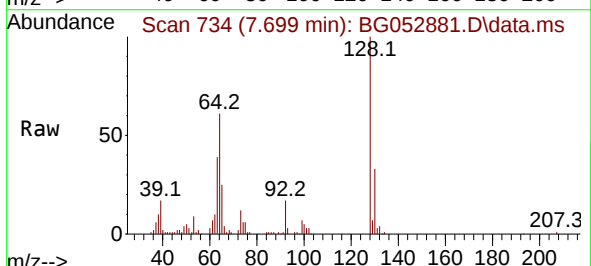
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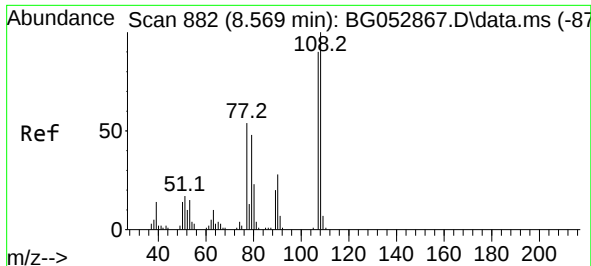
Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Tgt Ion:128 Resp: 74959

Ion	Ratio	Lower	Upper
128	100		
64	60.5	39.8	59.6#
130	32.6	25.8	38.8





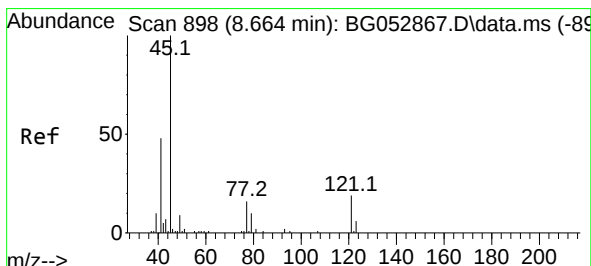
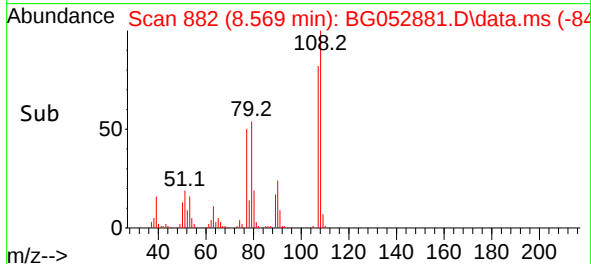
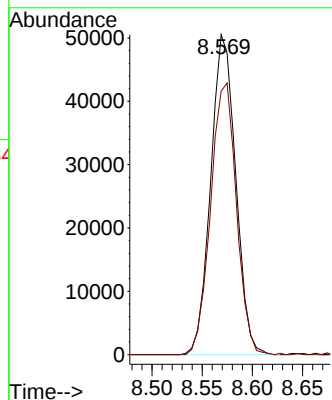
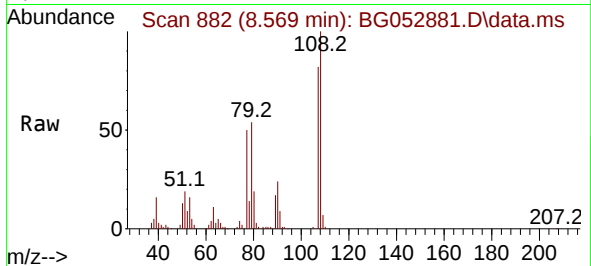
#13
2-Methylphenol
Concen: 41.839 ng/ul
RT: 8.569 min Scan# 882
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :
BNA_G
ClientSampleId :
SLCS607

Tgt Ion:108 Resp: 87510
Ion Ratio Lower Upper
108 100
107 82.3 68.3 102.5

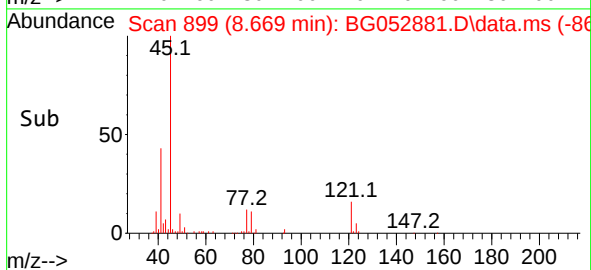
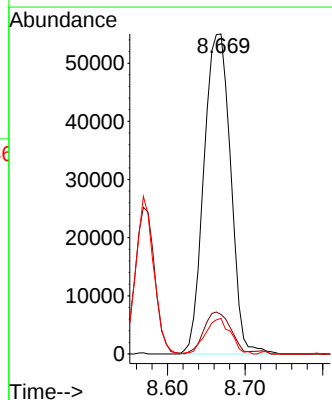
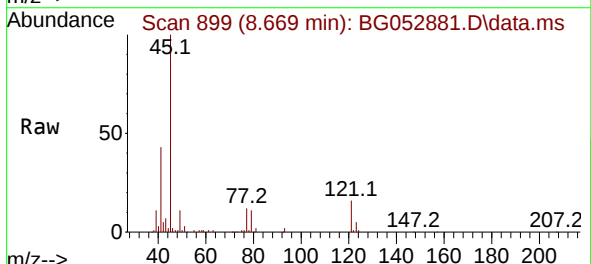
Manual Integrations
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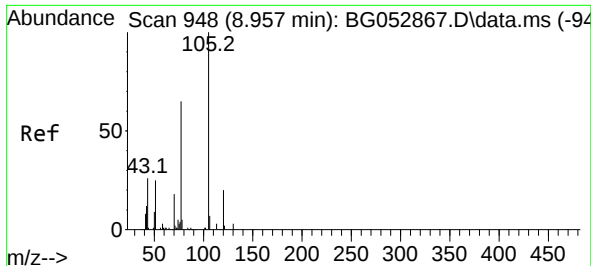
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 39.976 ng/ul
RT: 8.669 min Scan# 899
Delta R.T. 0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Tgt Ion: 45 Resp: 131919
Ion Ratio Lower Upper
45 100
77 12.4 11.0 16.4
79 11.1 9.3 13.9





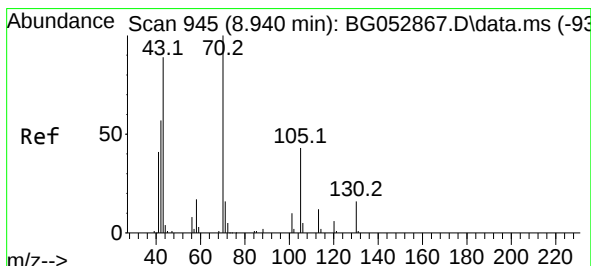
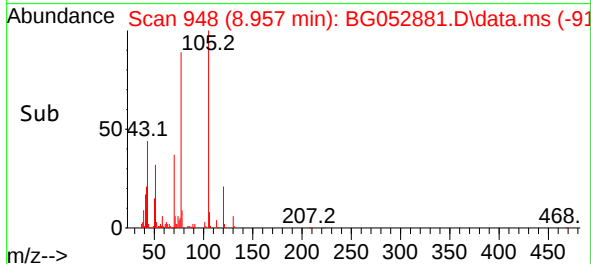
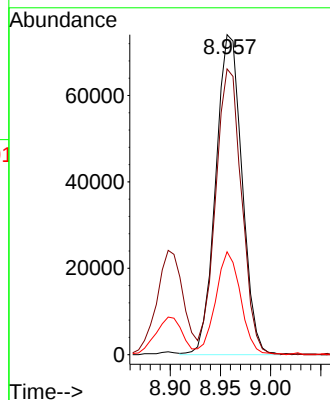
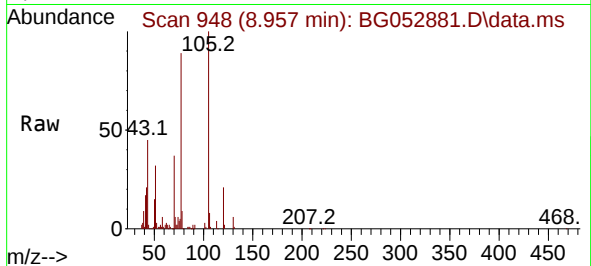
#16
Acetophenone
Concen: 42.730 ng/ul
RT: 8.957 min Scan# 948
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 134838
Ion Ratio Lower Upper
105 100
77 89.3 72.9 109.3
51 32.1 25.0 37.6

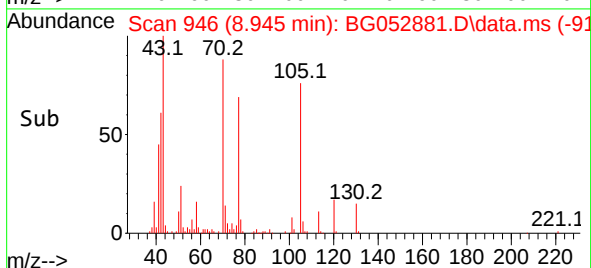
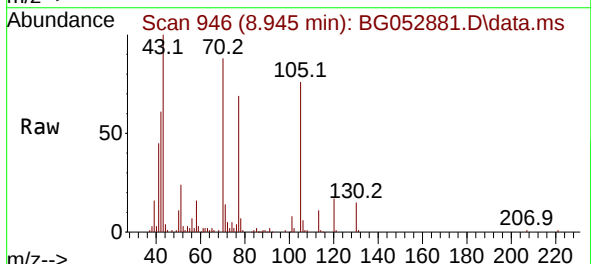
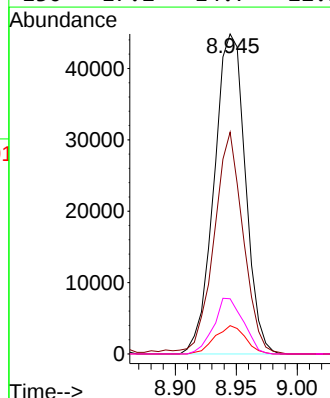
Manual Integrations
APPROVED

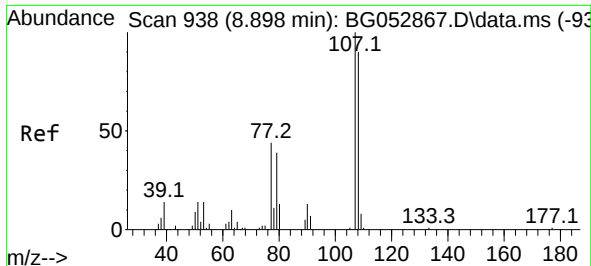
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 43.401 ng/ul
RT: 8.945 min Scan# 946
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

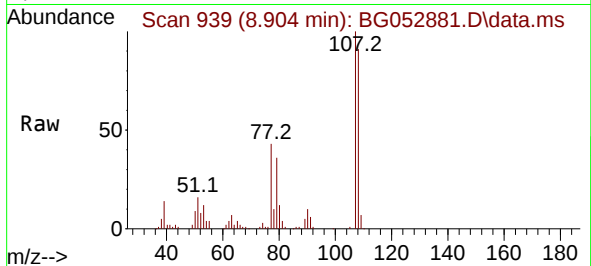
Tgt Ion: 70 Resp: 79839
Ion Ratio Lower Upper
70 100
42 69.3 47.8 71.6
101 8.9 6.8 10.2
130 17.2 14.7 22.1





#18
4-Methylphenol
Concen: 43.979 ng/ul
RT: 8.904 min Scan# 911
Delta R.T. 0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

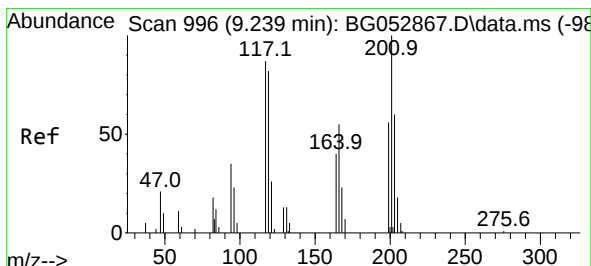
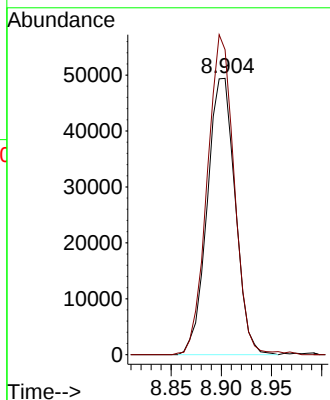
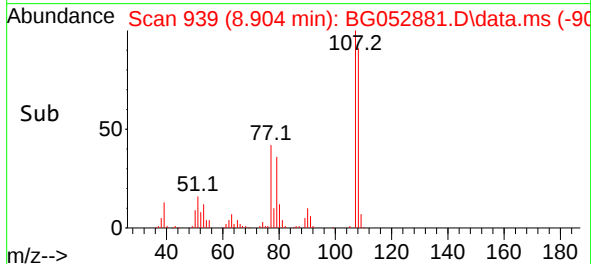
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion:108 Resp: 95830
Ion Ratio Lower Upper
108 100
107 110.4 82.7 124.1

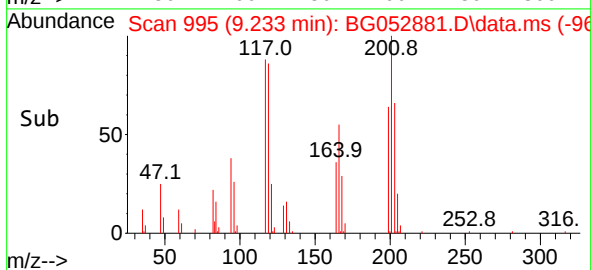
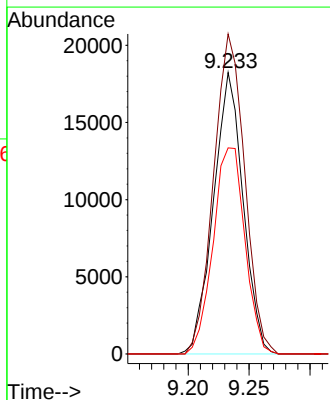
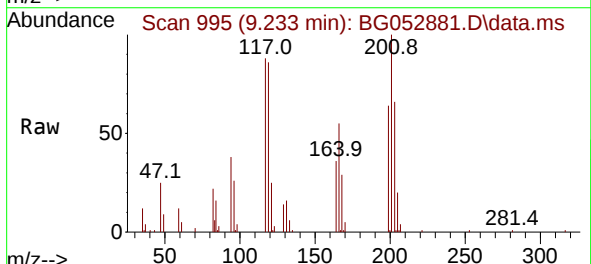
Manual Integrations
APPROVED

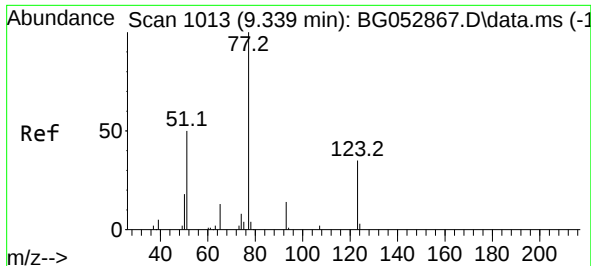
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 35.901 ng/ul
RT: 9.233 min Scan# 995
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

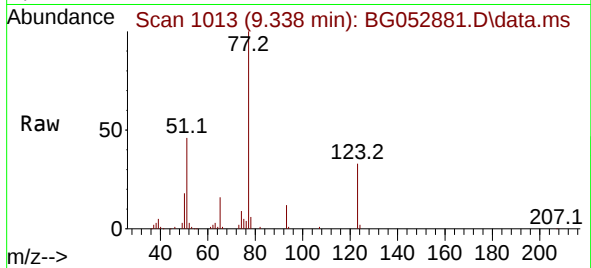
Tgt Ion:117 Resp: 30857
Ion Ratio Lower Upper
117 100
201 113.7 83.9 125.9
199 73.2 51.4 77.2





#22
Nitrobenzene
Concen: 38.678 ng/u1
RT: 9.338 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

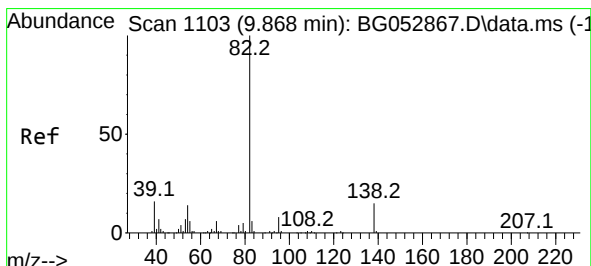
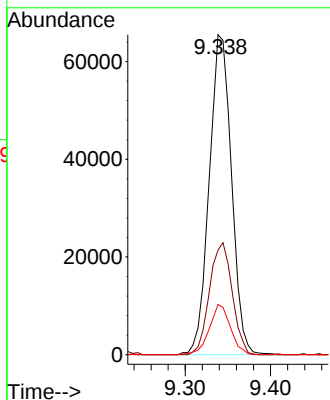
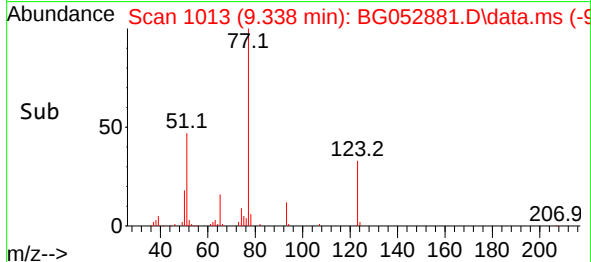
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion: 77 Resp: 11883
Ion Ratio Lower Upper
77 100
123 32.7 25.7 38.5
65 15.7 9.7 14.5

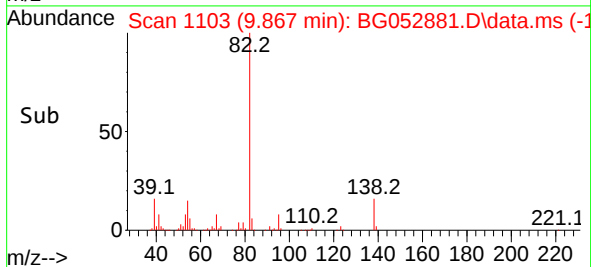
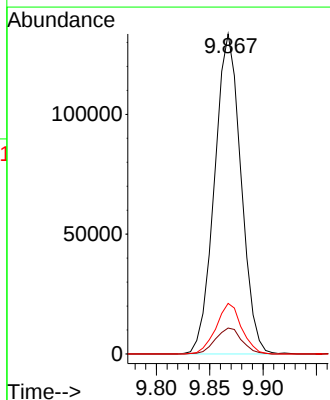
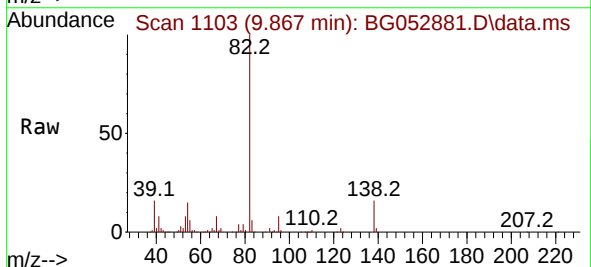
Manual Integrations
APPROVED

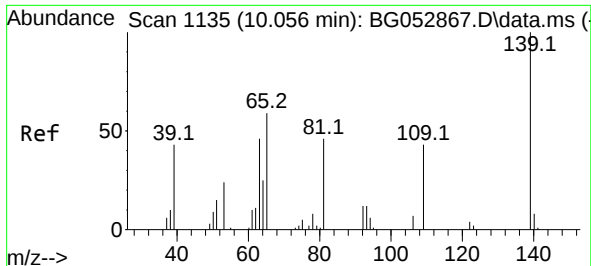
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#23
Isophorone
Concen: 39.205 ng/u1
RT: 9.867 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Tgt Ion: 82 Resp: 230235
Ion Ratio Lower Upper
82 100
95 8.1 6.1 9.1
138 15.8 11.0 16.4





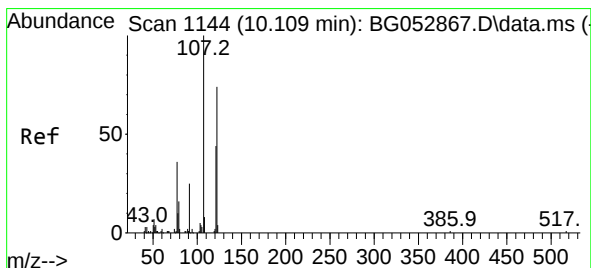
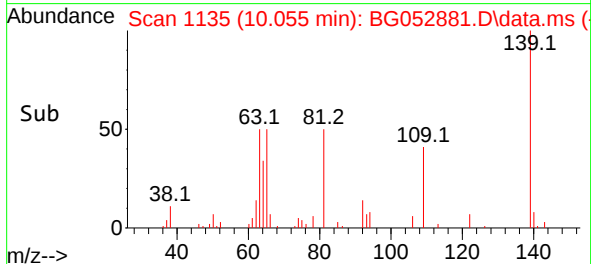
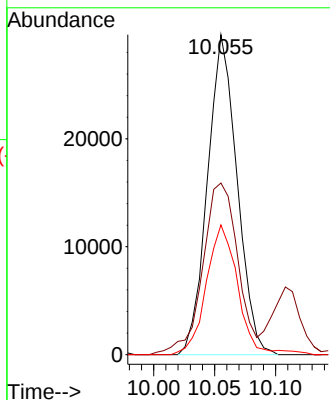
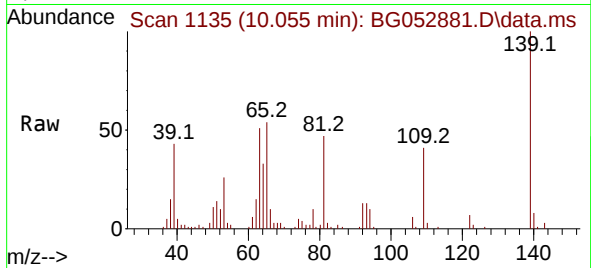
#25
2-Nitrophenol
Concen: 43.574 ng/ul
RT: 10.055 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :
BNA_G
ClientSampleId :
SLCS607

Tgt Ion	Ratio	Lower	Upper
139	100		
65	53.7	48.9	73.3
109	40.6	29.0	43.6

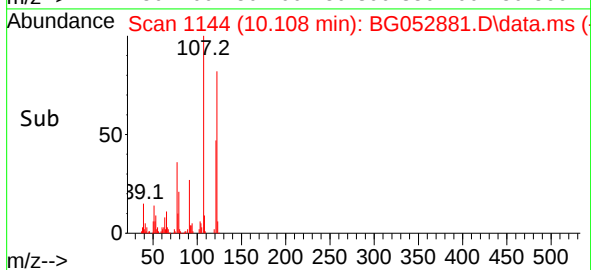
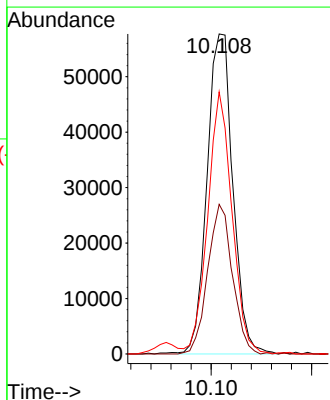
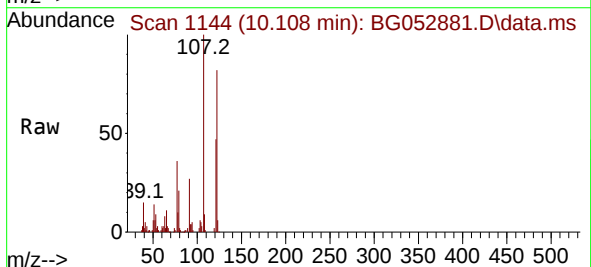
Manual Integrations
APPROVED

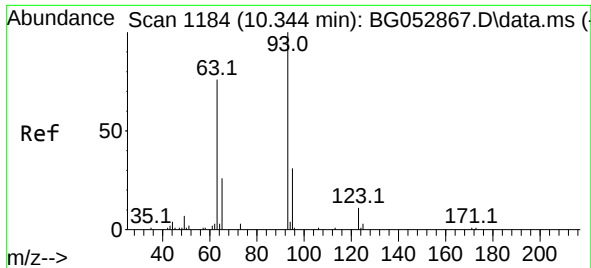
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#26
2,4-Dimethylphenol
Concen: 36.183 ng/ul
RT: 10.108 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Tgt Ion	Ratio	Lower	Upper
107	100		
121	46.7	37.4	56.0
122	81.9	63.0	94.4





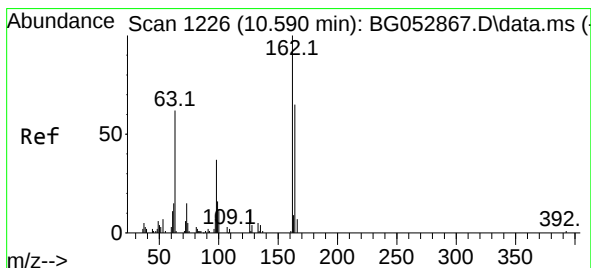
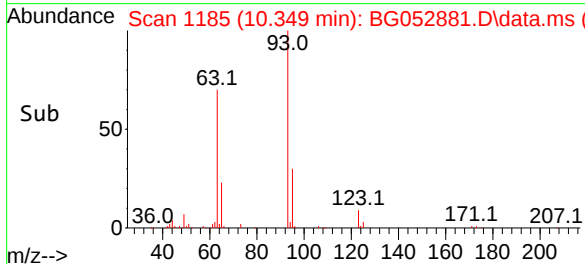
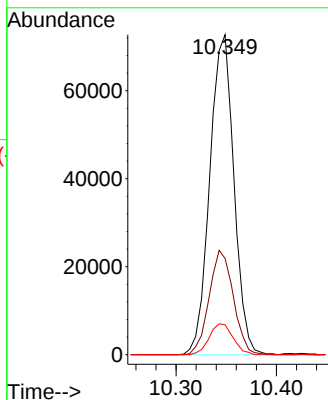
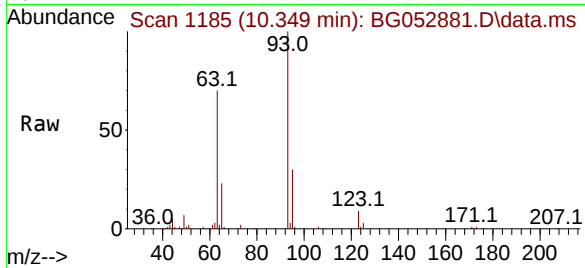
#27
Bis(2-Chloroethoxy)methane
Concen: 37.173 ng/ul
RT: 10.349 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :
BNA_G
ClientSampleId :
SLCS607

Tgt Ion: 93 Resp: 121390
Ion Ratio Lower Upper
93 100
95 30.1 25.4 38.2
123 9.4 8.2 12.2

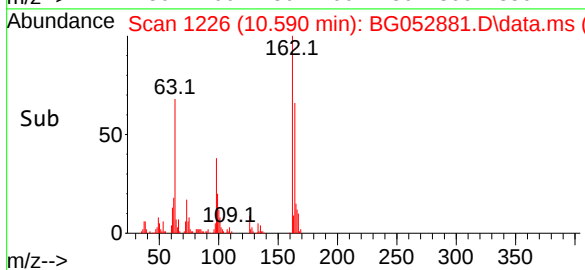
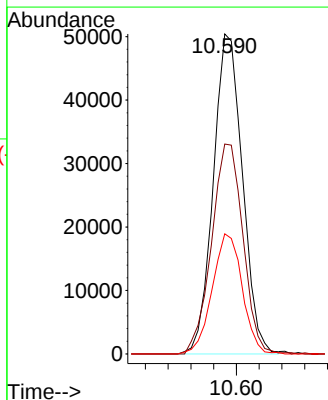
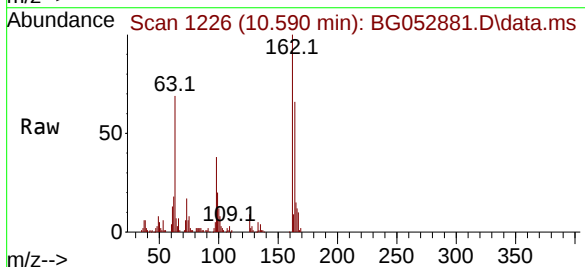
Manual Integrations
APPROVED

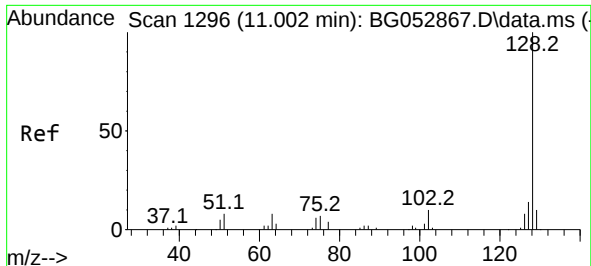
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#29
2,4-Dichlorophenol
Concen: 38.302 ng/ul
RT: 10.590 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

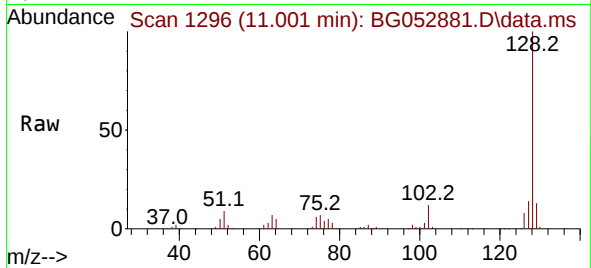
Tgt Ion:162 Resp: 89848
Ion Ratio Lower Upper
162 100
164 65.6 53.2 79.8
98 37.6 29.1 43.7





#30
Naphthalene
Concen: 35.340 ng/ul
RT: 11.001 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

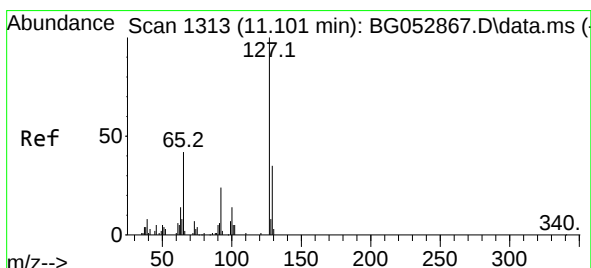
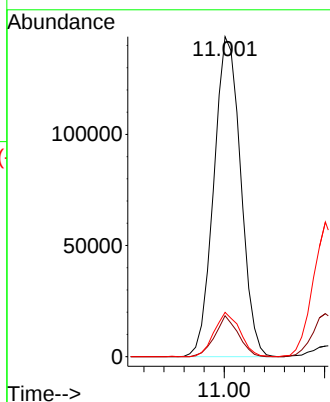
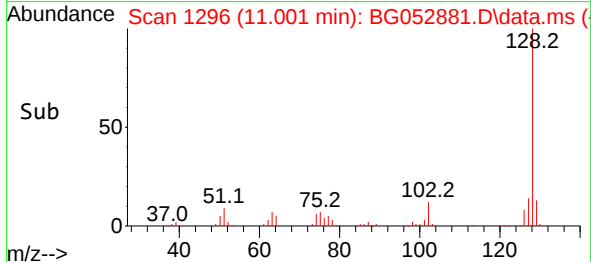
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion:128 Resp: 267130
Ion Ratio Lower Upper
128 100
129 12.8 9.0 13.6
127 13.9 9.8 14.6

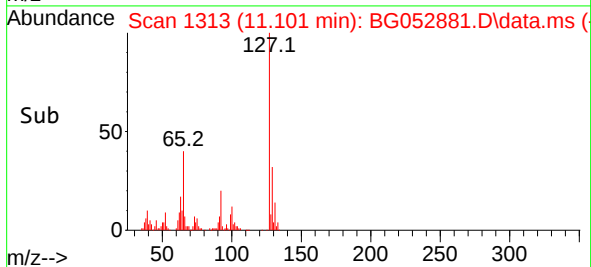
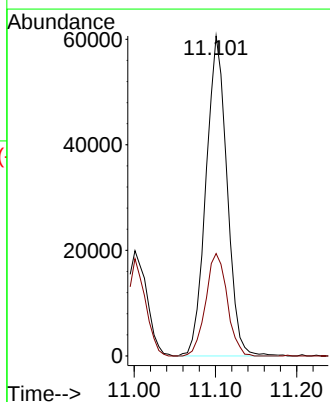
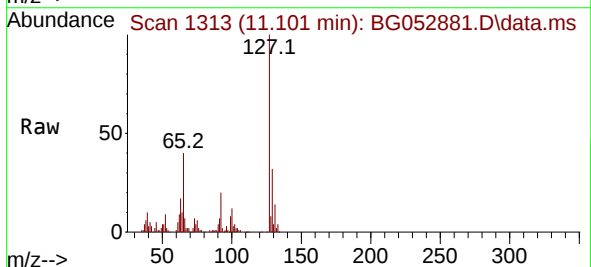
Manual Integrations
APPROVED

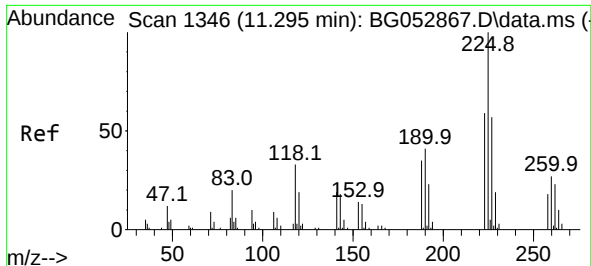
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#32
4-Chloroaniline
Concen: 34.743 ng/ul
RT: 11.101 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Tgt Ion:127 Resp: 108863
Ion Ratio Lower Upper
127 100
129 32.0 25.3 37.9





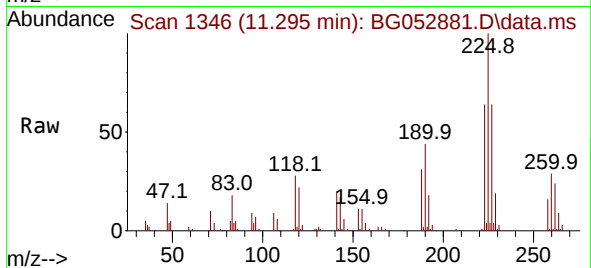
#33
Hexachlorobutadiene
Concen: 35.585 ng/ul
RT: 11.295 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

SLCS607

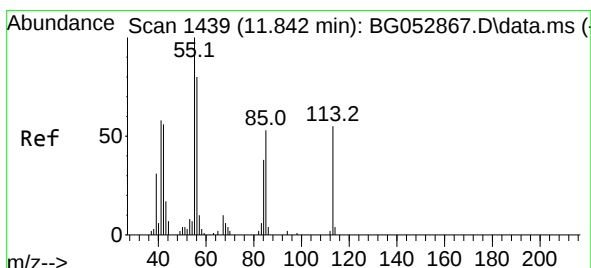
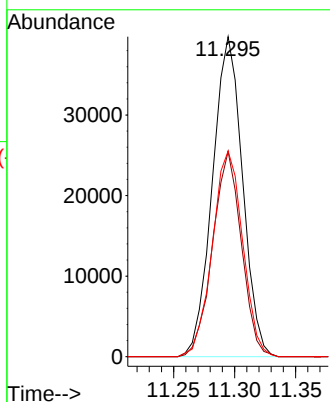
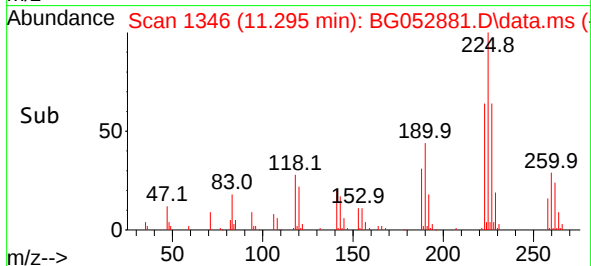


Tgt Ion:225 Resp: 68174
Ion Ratio Lower Upper
225 100
223 64.2 51.7 77.5
227 64.3 49.6 74.4

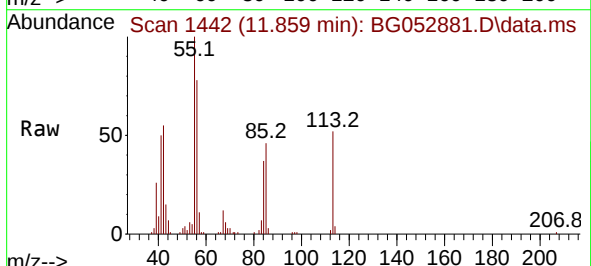
Manual Integrations

APPROVED

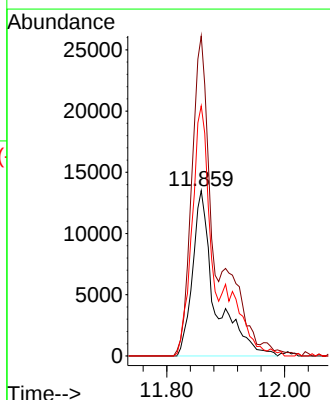
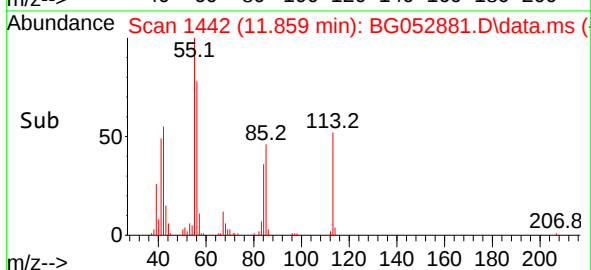
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

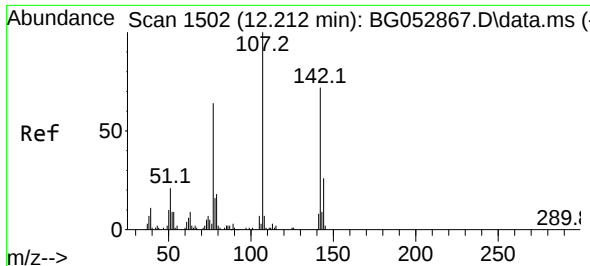


#34
Caprolactam
Concen: 50.998 ng/ul m
RT: 11.859 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



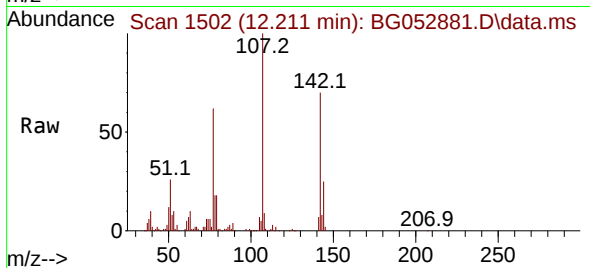
Tgt Ion:113 Resp: 36030
Ion Ratio Lower Upper
113 100
55 193.5 142.0 213.0
56 151.3 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 44.116 ng/ul
RT: 12.211 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

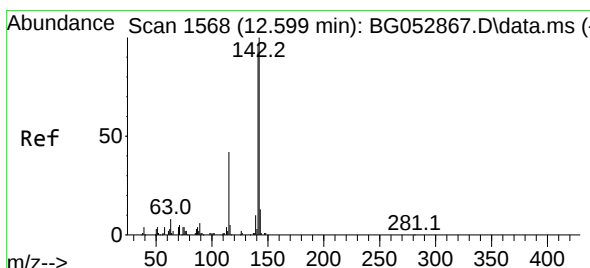
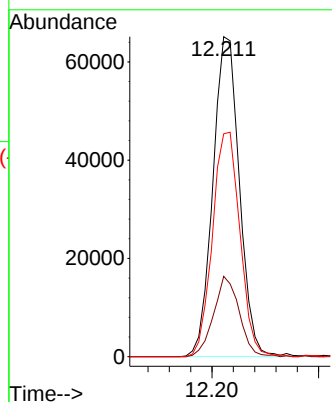
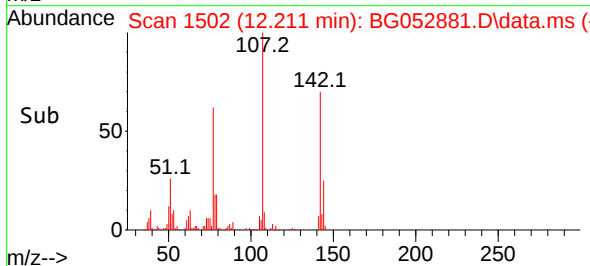
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion:107 Resp: 112258
Ion Ratio Lower Upper
107 100
144 25.1 21.8 32.6
142 69.6 64.6 97.0

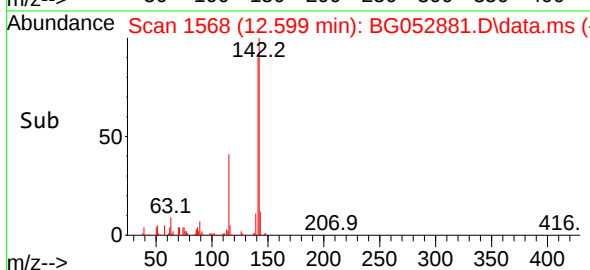
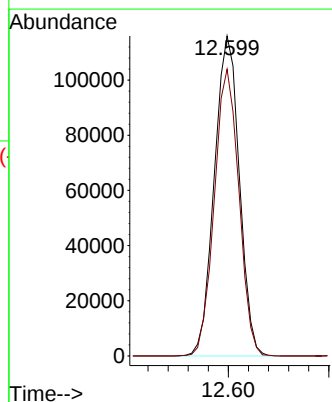
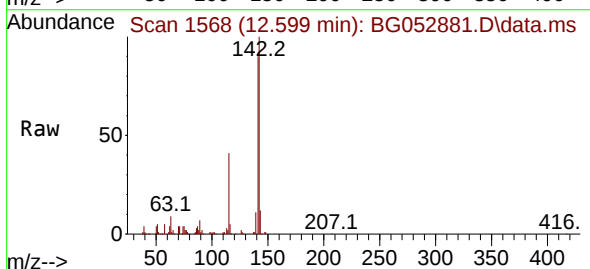
Manual Integrations
APPROVED

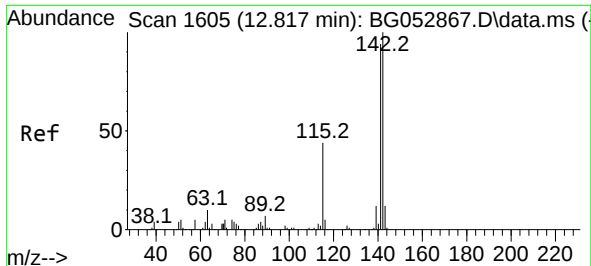
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#36
2-Methylnaphthalene
Concen: 37.596 ng/ul
RT: 12.599 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

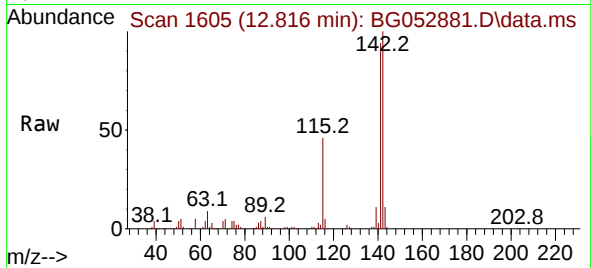
Tgt Ion:142 Resp: 200562
Ion Ratio Lower Upper
142 100
141 89.6 71.2 106.8





#37
1-Methylnaphthalene
Concen: 37.845 ng/ul
RT: 12.816 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

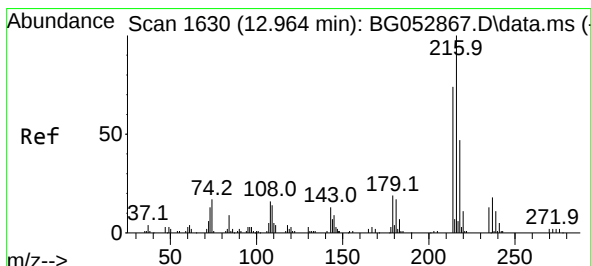
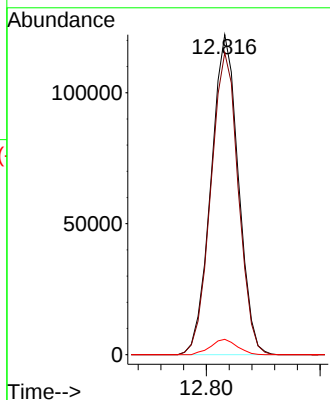
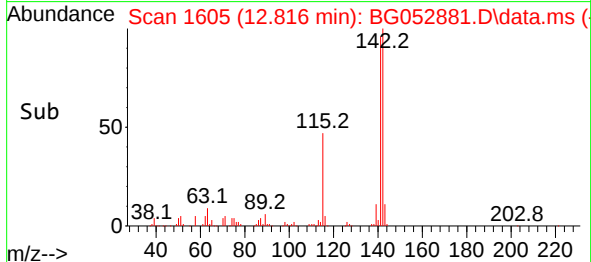
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion:142 Resp: 204389
Ion Ratio Lower Upper
142 100
141 94.4 71.4 107.0
116 4.8 3.5 5.3

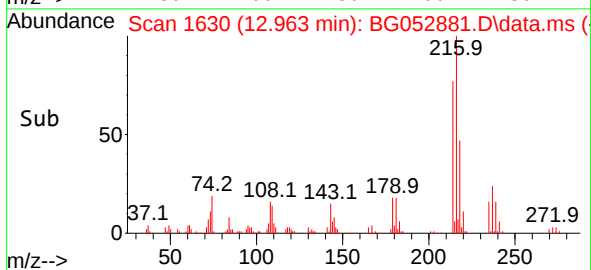
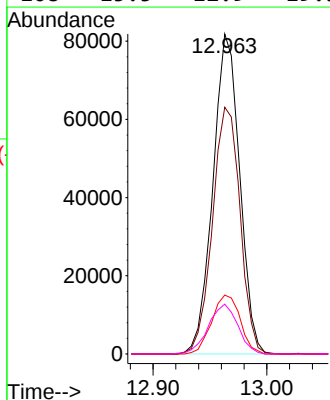
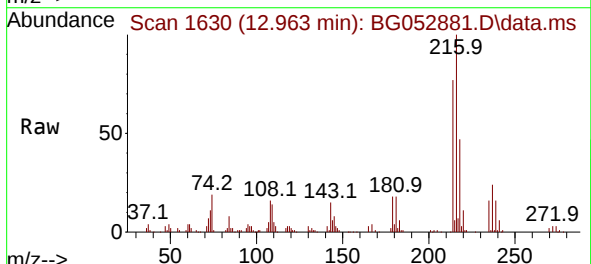
Manual Integrations
APPROVED

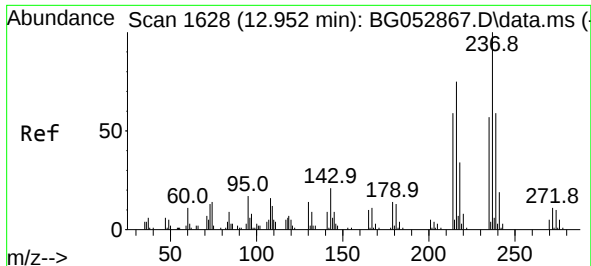
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.311 ng/ul
RT: 12.963 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

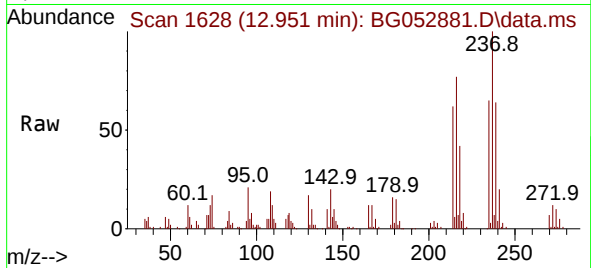
Tgt Ion:216 Resp: 133906
Ion Ratio Lower Upper
216 100
214 77.1 62.0 93.0
179 18.4 15.7 23.5
108 15.5 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 29.350 ng/ul
RT: 12.951 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

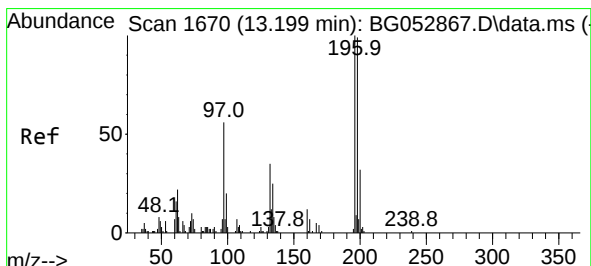
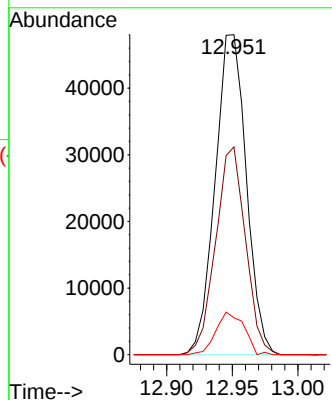
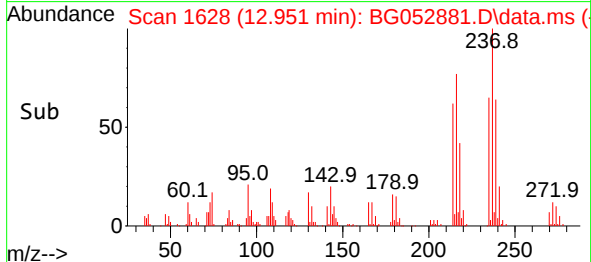
Instrument :
BNA_G
ClientSampleId :
SLCS607



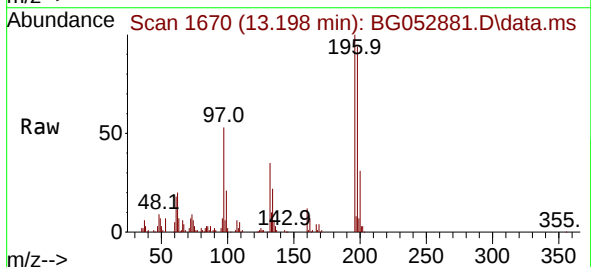
Tgt Ion:237 Resp: 79299
Ion Ratio Lower Upper
237 100
235 65.0 50.1 75.1
272 11.6 10.2 15.4

Manual Integrations
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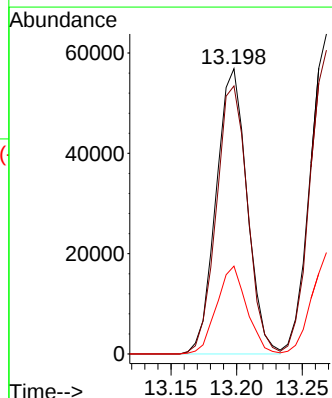
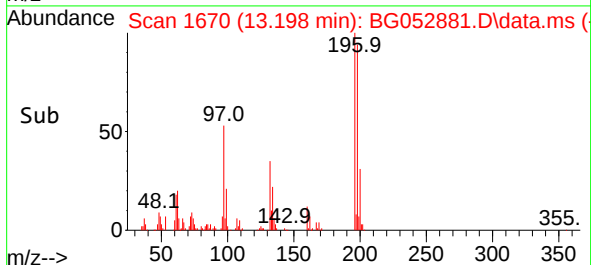
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

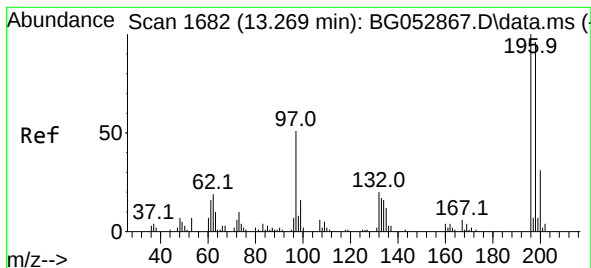


#41
2,4,6-Trichlorophenol
Concen: 39.202 ng/ul
RT: 13.198 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



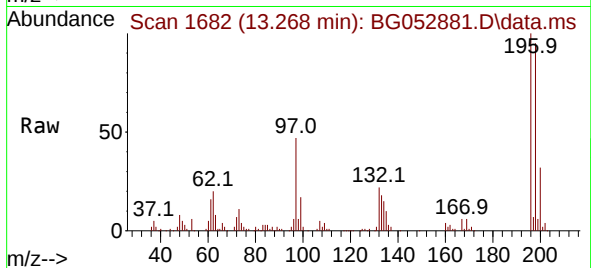
Tgt Ion:196 Resp: 93489
Ion Ratio Lower Upper
196 100
198 94.0 75.4 113.2
200 30.8 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 40.246 ng/ul
RT: 13.268 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

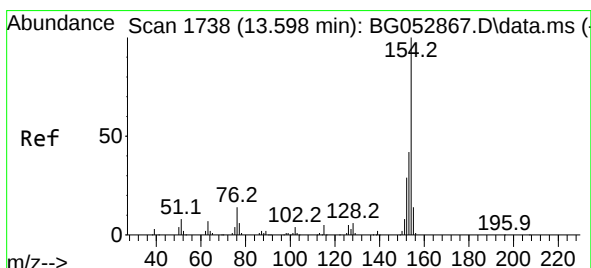
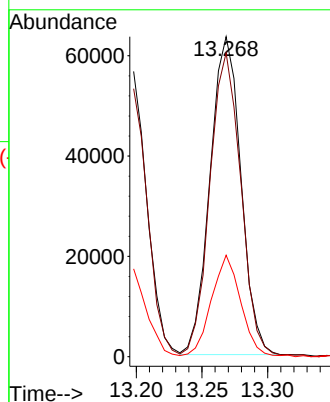
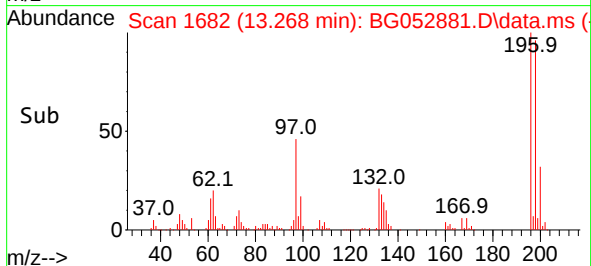
Instrument :
BNA_G
ClientSampleId :
SLCS607



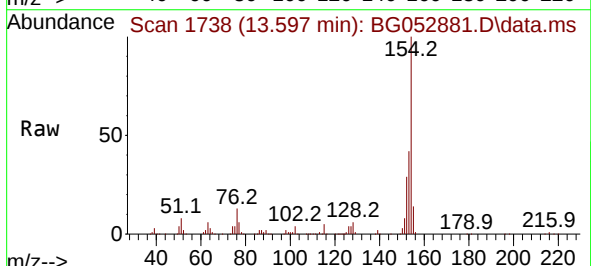
Tgt Ion:196 Resp: 103649
Ion Ratio Lower Upper
196 100
198 94.9 77.0 115.4
200 31.7 24.2 36.4

Manual Integrations
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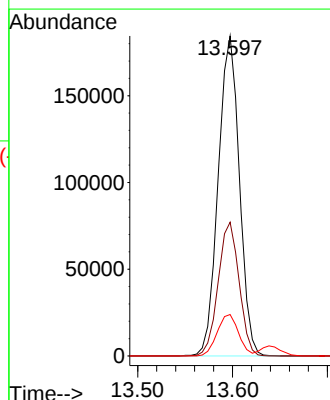
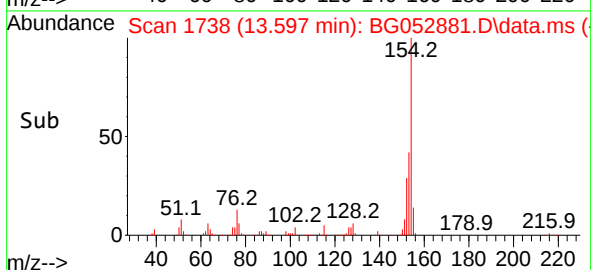
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

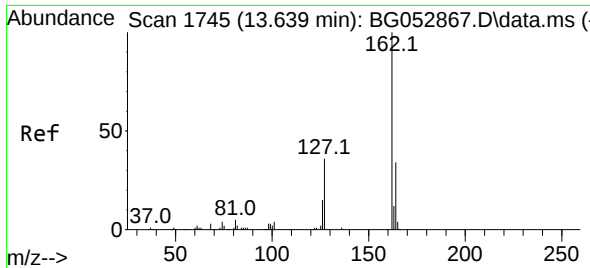


#43
1,1'-Biphenyl
Concen: 33.934 ng/ul
RT: 13.597 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



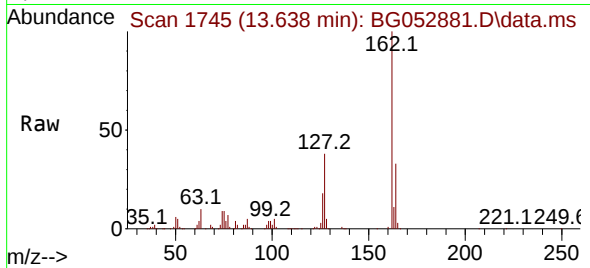
Tgt Ion:154 Resp: 286316
Ion Ratio Lower Upper
154 100
153 41.8 33.0 49.4
76 13.0 10.6 15.8





#44
2-Chloronaphthalene
Concen: 33.825 ng/ul
RT: 13.638 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

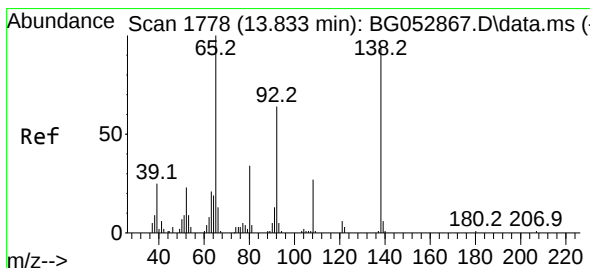
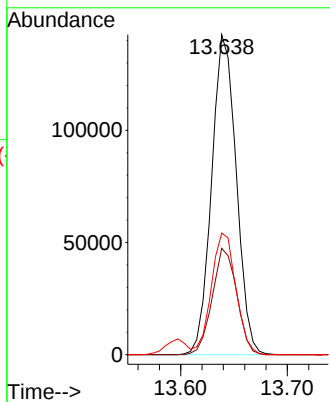
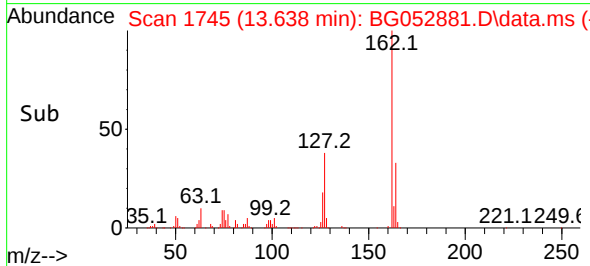
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion:162 Resp: 228520
Ion Ratio Lower Upper
162 100
164 33.2 26.6 40.0
127 38.0 28.2 42.2

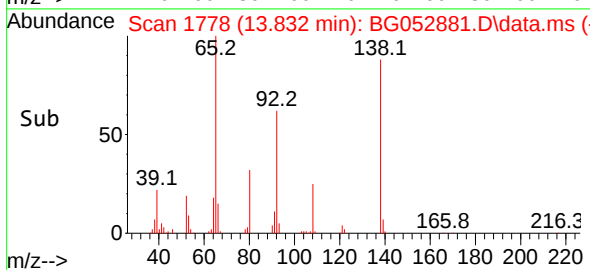
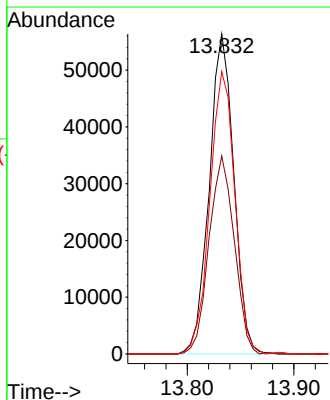
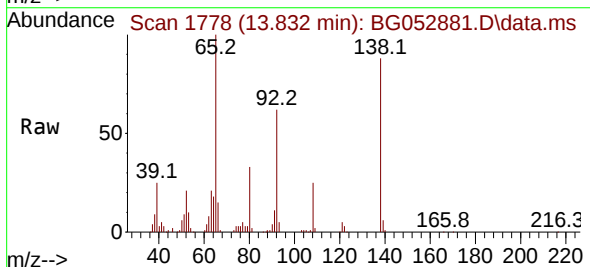
Manual Integrations
APPROVED

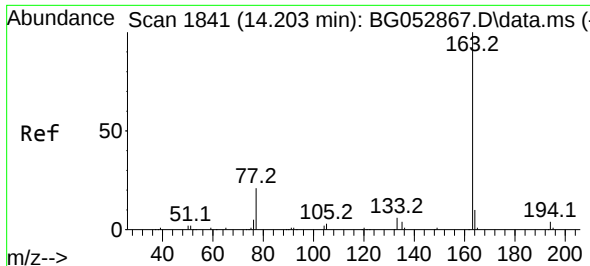
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#45
2-Nitroaniline
Concen: 45.509 ng/ul
RT: 13.832 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

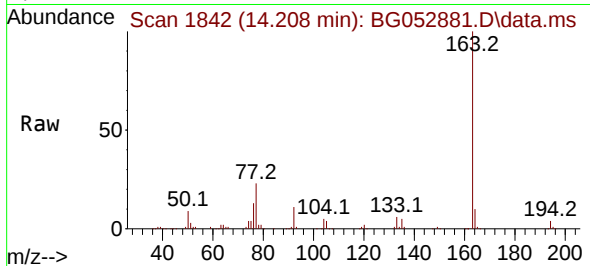
Tgt Ion: 65 Resp: 90129
Ion Ratio Lower Upper
65 100
92 61.9 54.0 81.0
138 88.3 76.0 114.0





#47
Dimethylphthalate
Concen: 37.391 ng/ul
RT: 14.208 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

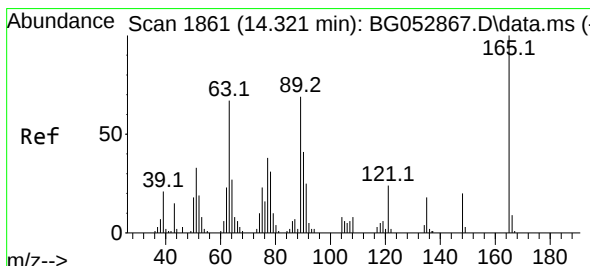
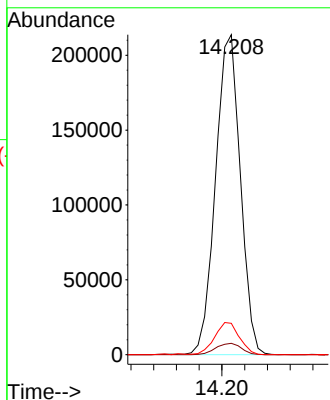
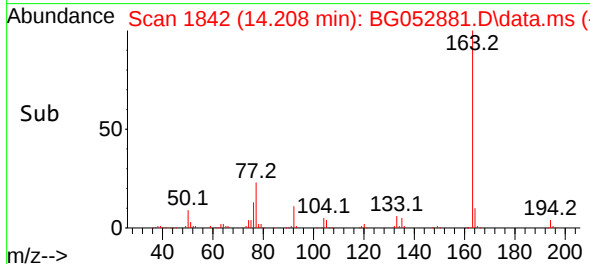
Instrument :
BNA_G
ClientSampleId :
SLCS607



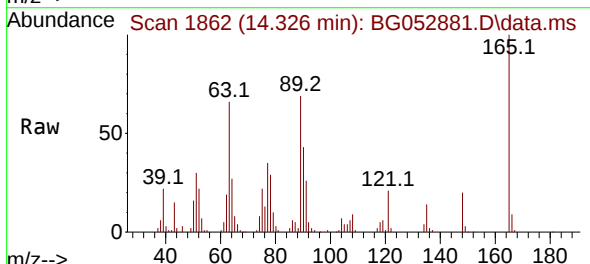
Tgt Ion:163 Resp: 32367
Ion Ratio Lower Upper
163 100
194 3.6 2.9 4.3
164 9.8 7.7 11.5

Manual Integrations
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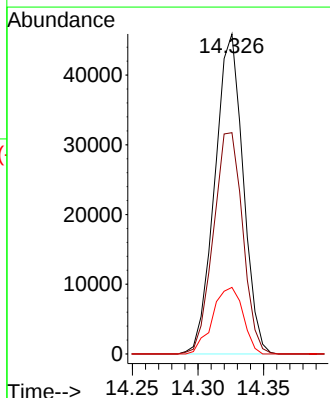
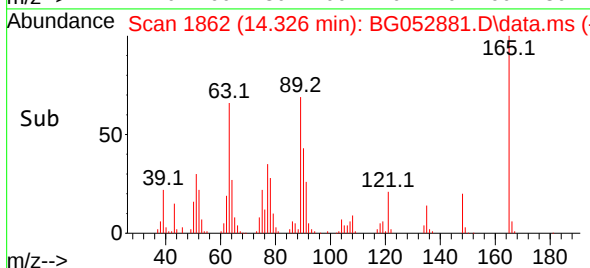
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

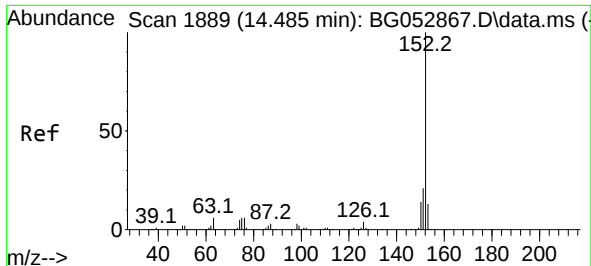


#48
2,6-Dinitrotoluene
Concen: 43.839 ng/ul
RT: 14.326 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



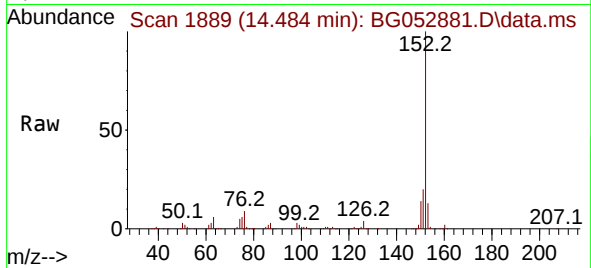
Tgt Ion:165 Resp: 68743
Ion Ratio Lower Upper
165 100
89 69.2 53.4 80.2
121 20.8 21.2 31.8#





#50
Acenaphthylene
Concen: 35.434 ng/ul
RT: 14.484 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

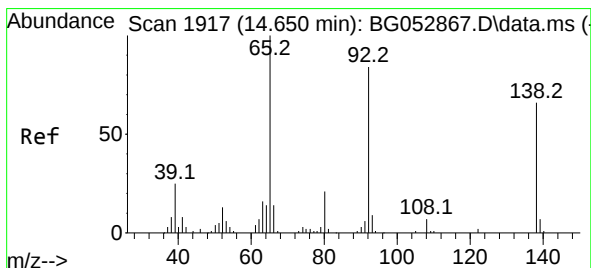
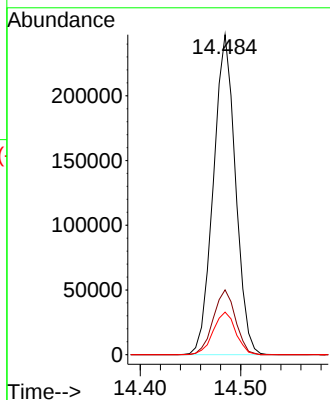
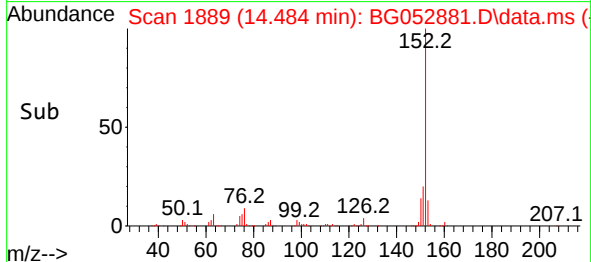
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion:152 Resp: 377204
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 13.3 11.2 16.8

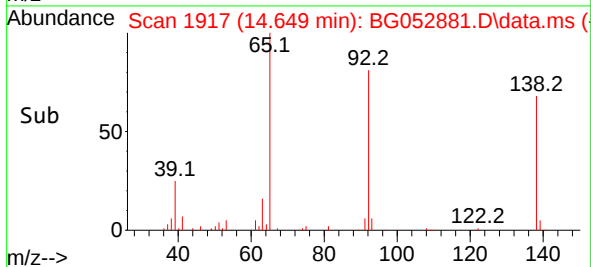
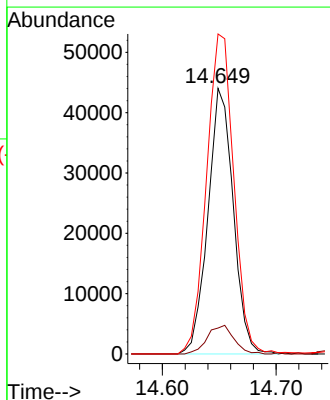
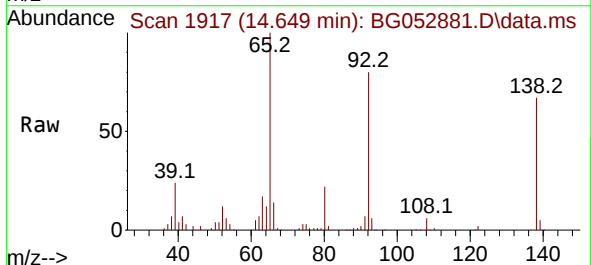
Manual Integrations
APPROVED

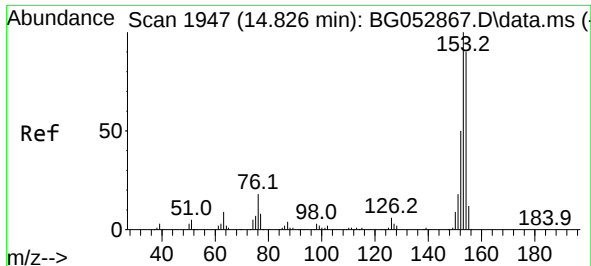
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#51
3-Nitroaniline
Concen: 43.077 ng/ul
RT: 14.649 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

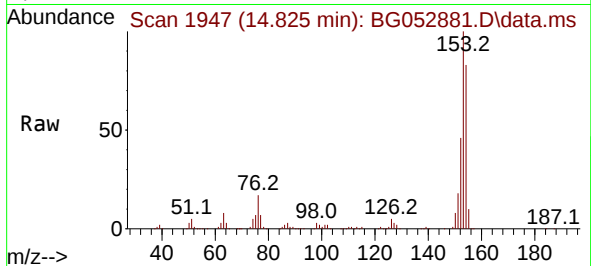
Tgt Ion:138 Resp: 68182
Ion Ratio Lower Upper
138 100
108 9.7 7.8 11.8
92 120.5 103.5 155.3





#52
Acenaphthene
Concen: 36.504 ng/ul
RT: 14.825 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

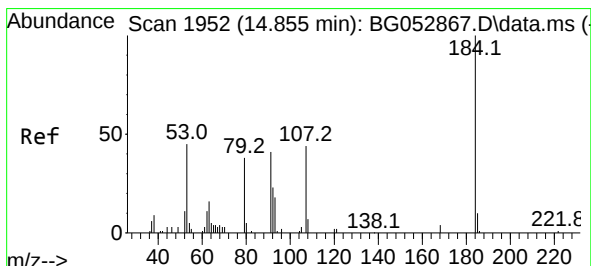
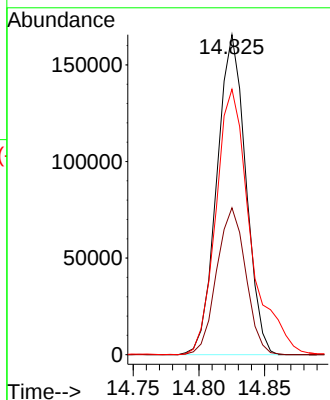
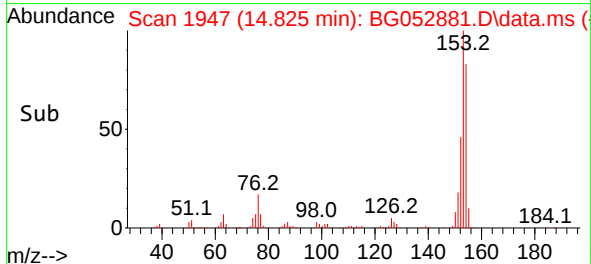
Instrument :
BNA_G
ClientSampleId :
SLCS607



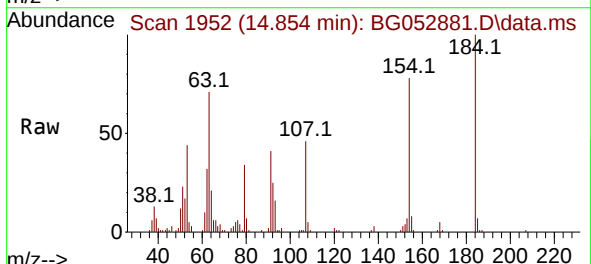
Tgt Ion:153 Resp: 25386
Ion Ratio Lower Upper
153 100
152 45.9 38.0 57.0
154 83.0 70.0 105.0

Manual Integrations
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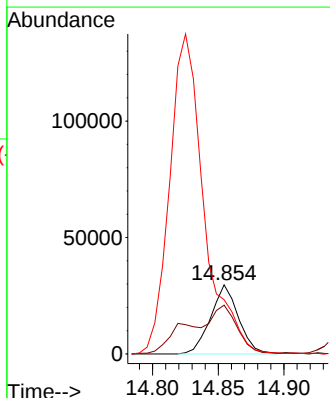
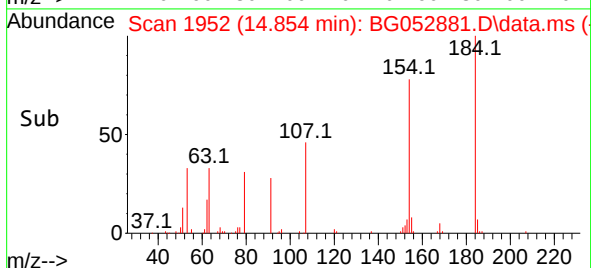
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

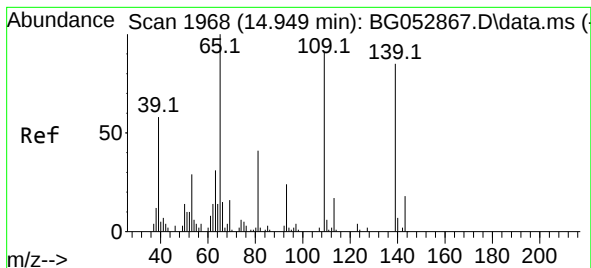


#53
2,4-Dinitrophenol
Concen: 44.972 ng/ul
RT: 14.854 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



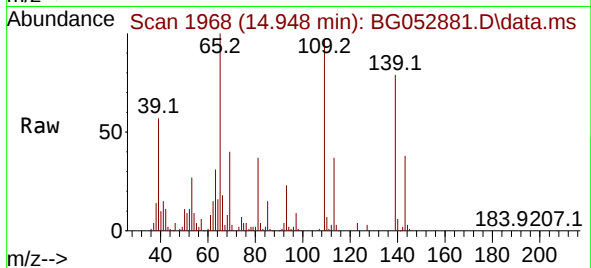
Tgt Ion:184 Resp: 43810
Ion Ratio Lower Upper
184 100
63 70.7 49.3 73.9
154 78.4 108.6 162.8#





#55
4-Nitrophenol
Concen: 43.960 ng/ul
RT: 14.948 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

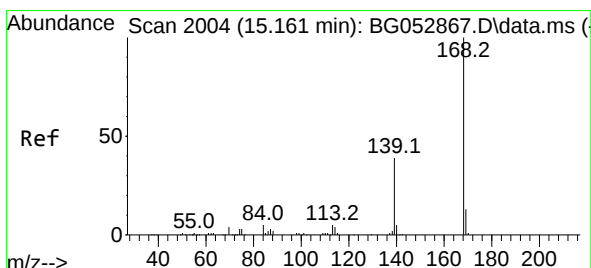
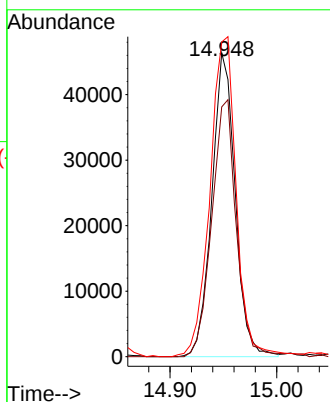
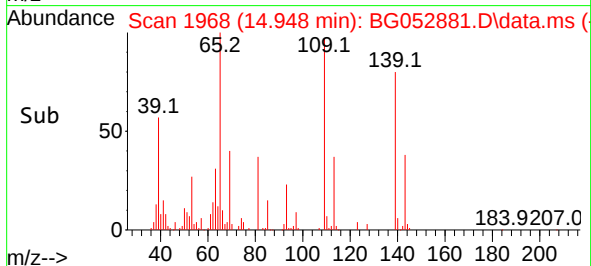
Instrument :
BNA_G
ClientSampleId :
SLCS607



Tgt Ion:109 Resp: 70558
Ion Ratio Lower Upper
109 100
139 82.2 75.4 113.2
65 103.6 91.4 137.2

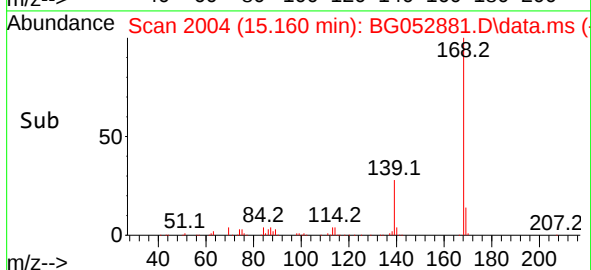
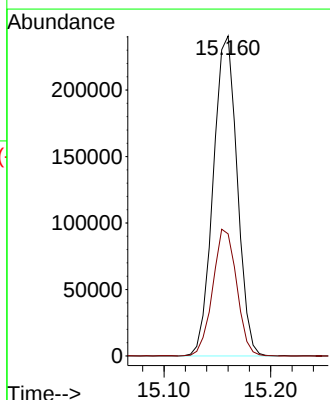
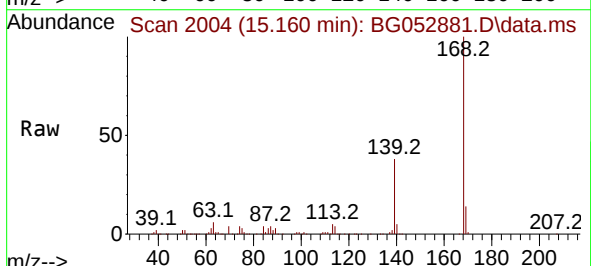
Manual Integrations
APPROVED

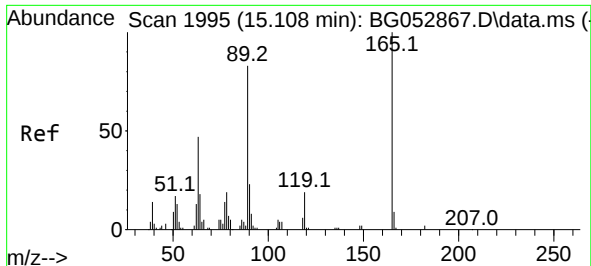
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 36.384 ng/ul
RT: 15.160 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Tgt Ion:168 Resp: 375119
Ion Ratio Lower Upper
168 100
139 38.1 31.8 47.6





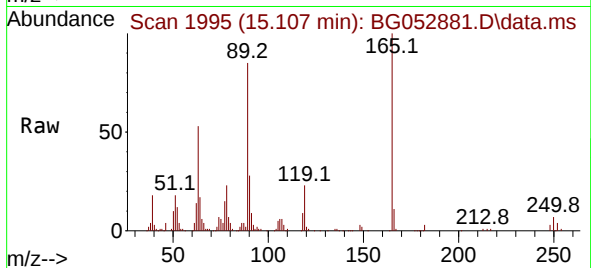
#57
2,4-Dinitrotoluene
Concen: 44.804 ng/ul
RT: 15.107 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

SLCS607

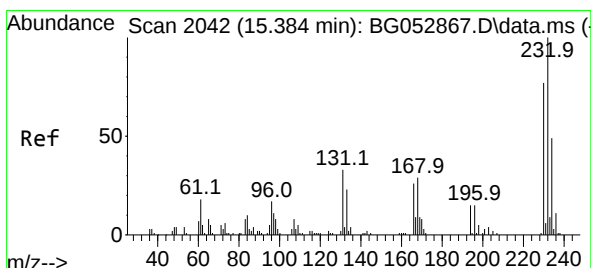
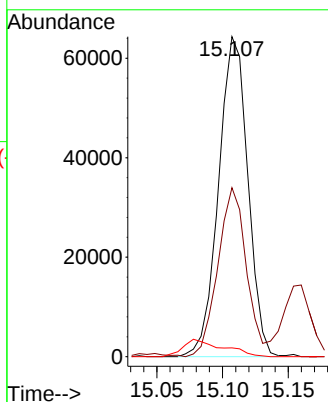
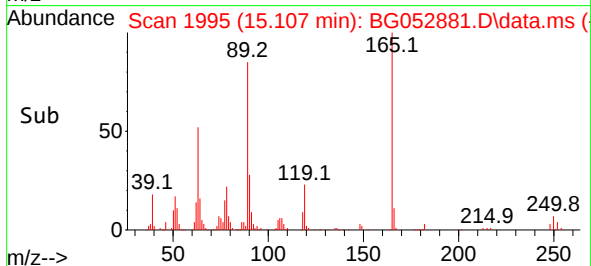


Tgt Ion:165 Resp: 9968
Ion Ratio Lower Upper
165 100
63 52.8 33.0 49.4
182 2.8 3.4 5.0

Manual Integrations

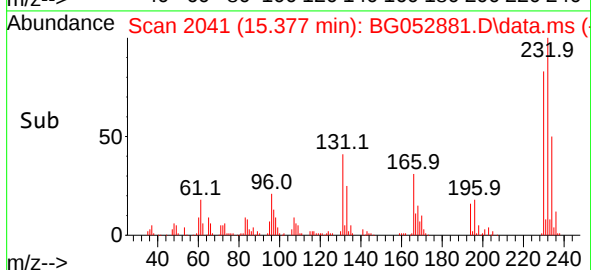
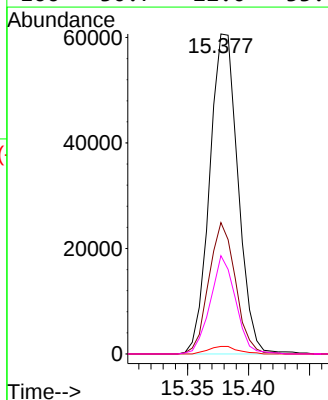
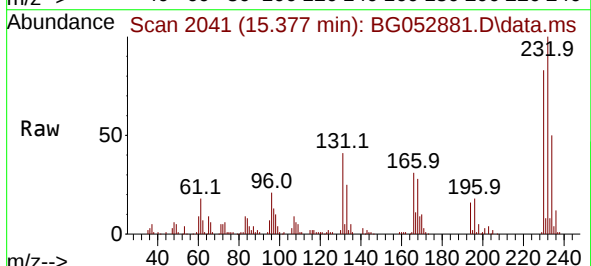
APPROVED

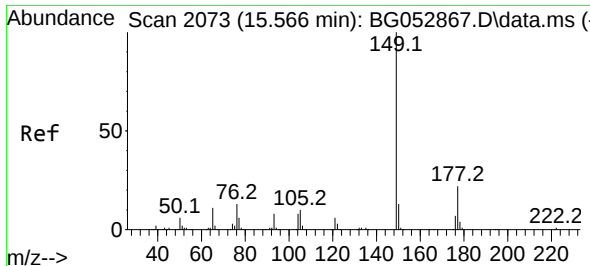
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 42.194 ng/ul
RT: 15.377 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Tgt Ion:232 Resp: 97948
Ion Ratio Lower Upper
232 100
131 41.0 29.8 44.8
130 2.3 1.0 1.4
166 30.7 22.0 33.0





#59
Diethylphthalate
Concen: 39.081 ng/u1
RT: 15.565 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

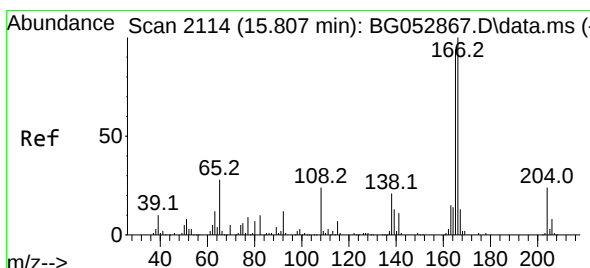
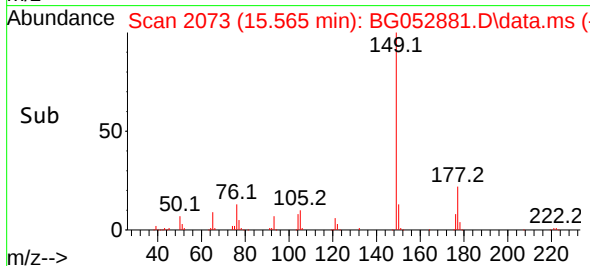
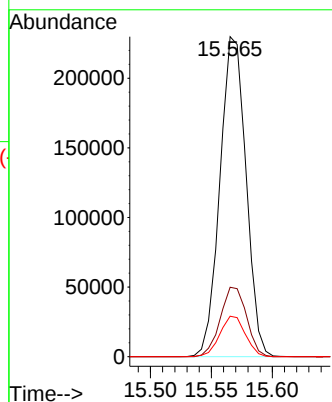
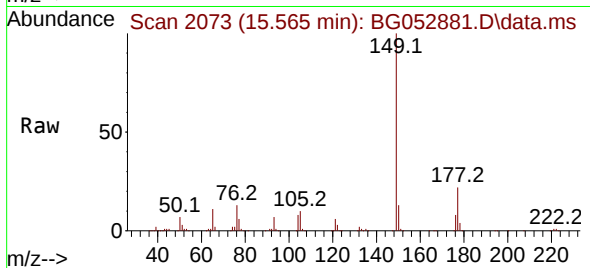
SLCS607

Tgt Ion:149 Resp: 34262
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 12.7 9.5 14.3

Manual Integrations

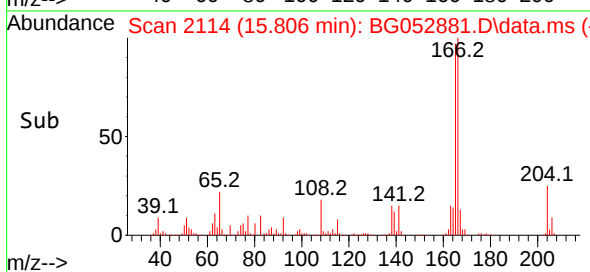
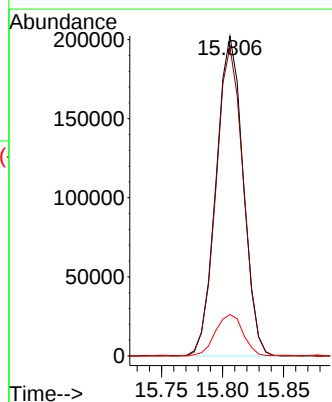
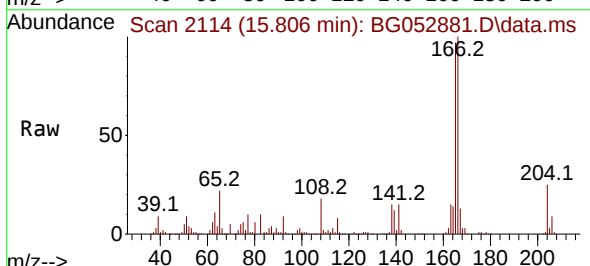
APPROVED

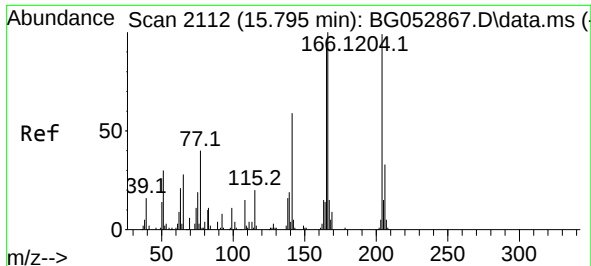
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#61
Fluorene
Concen: 36.467 ng/u1
RT: 15.806 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

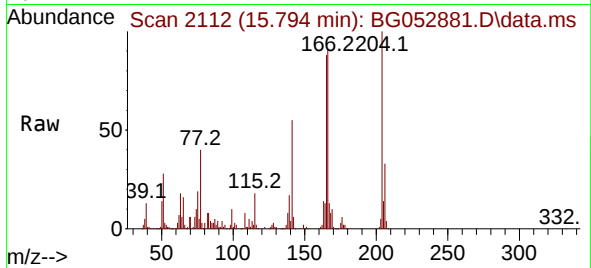
Tgt Ion:166 Resp: 311643
Ion Ratio Lower Upper
166 100
165 96.6 75.7 113.5
167 13.0 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 37.640 ng/ul
RT: 15.794 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

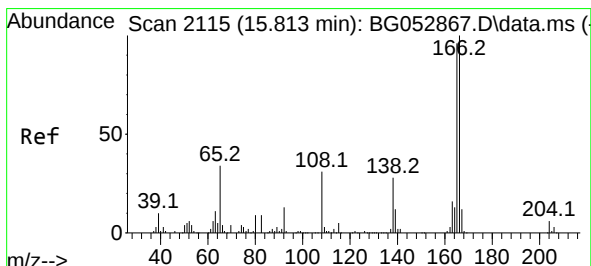
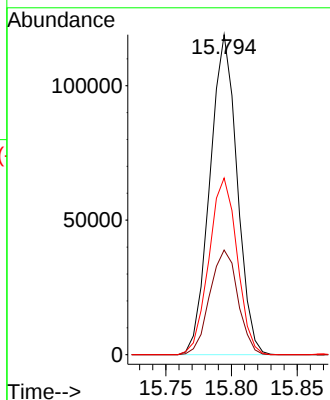
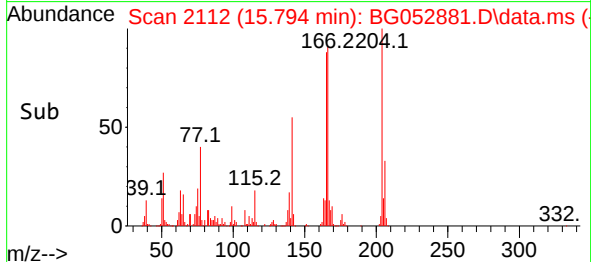
Instrument :
BNA_G
ClientSampleId :
SLCS607



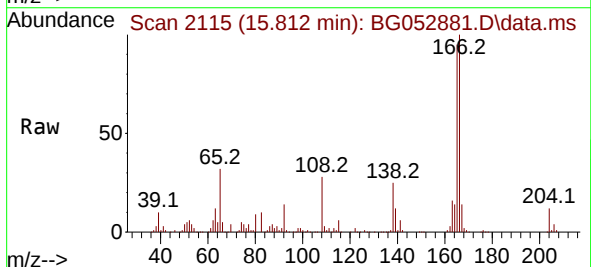
Tgt Ion:204 Resp: 17116
Ion Ratio Lower Upper
204 100
206 32.7 27.4 41.0
141 55.2 44.2 66.2

Manual Integrations
APPROVED

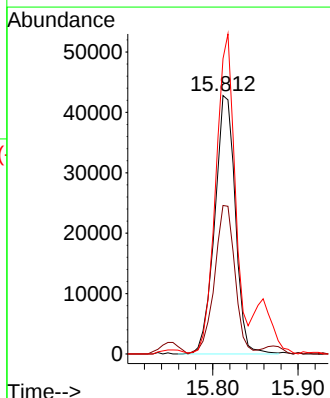
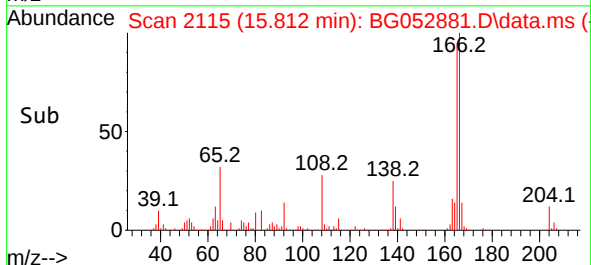
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

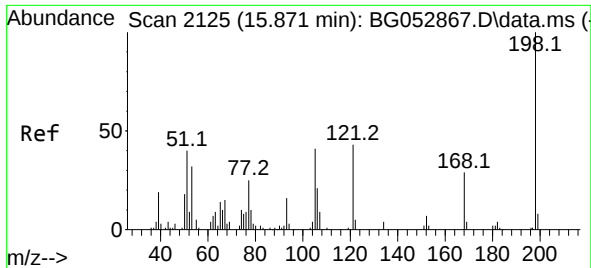


#63
4-Nitroaniline
Concen: 46.243 ng/ul
RT: 15.812 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



Tgt Ion:138 Resp: 71977
Ion Ratio Lower Upper
138 100
92 57.5 43.0 64.6
108 114.2 84.6 126.8





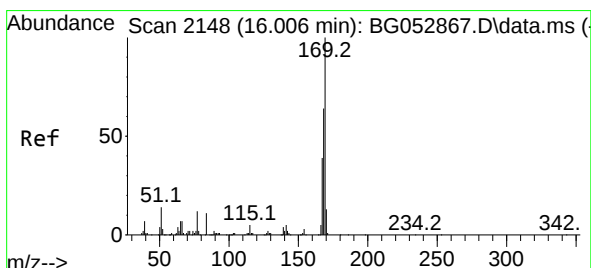
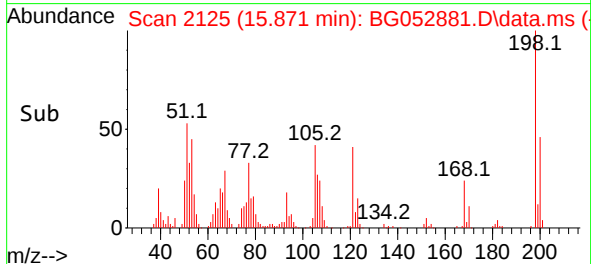
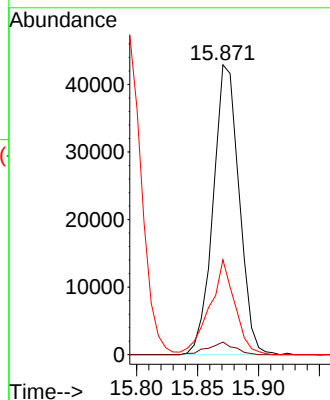
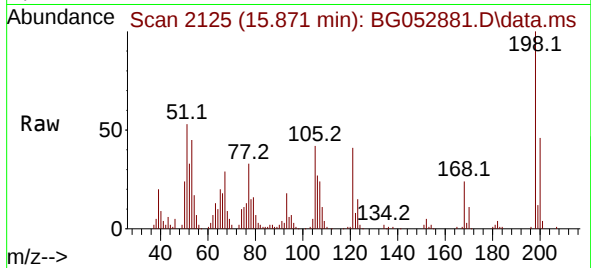
#66
4,6-Dinitro-2-methylphenol
Concen: 45.265 ng/ul
RT: 15.871 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

Instrument :
BNA_G
ClientSampleId :
SLCS607

Tgt Ion:198 Resp: 6353
Ion Ratio Lower Upper
198 100
182 4.4 3.0 4.6
77 32.7 19.7 29.5

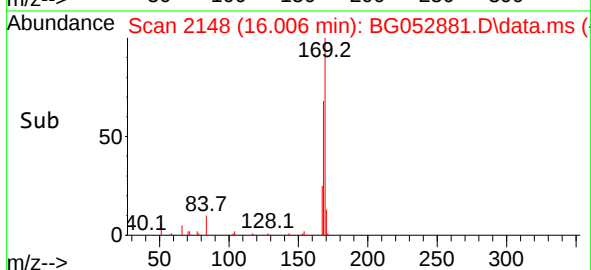
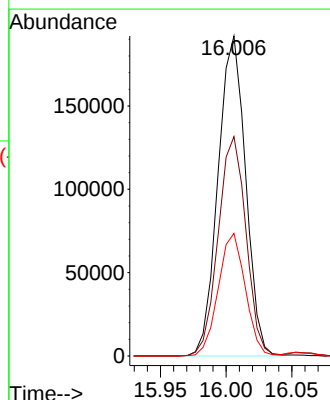
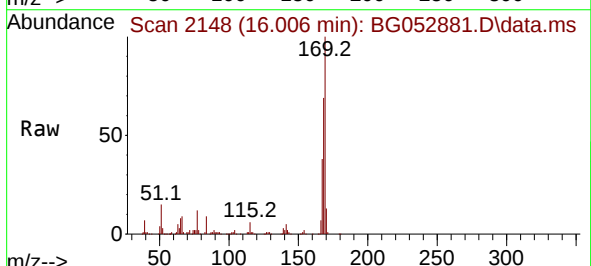
Manual Integrations
APPROVED

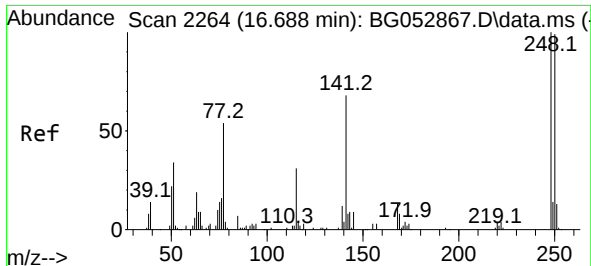
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 36.733 ng/ul
RT: 16.006 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

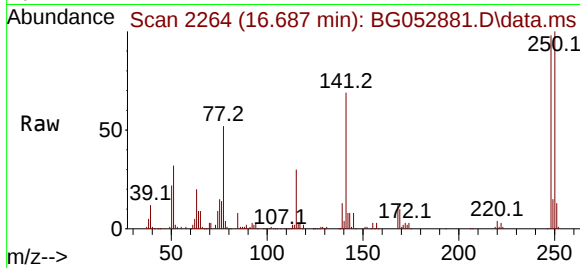
Tgt Ion:169 Resp: 279959
Ion Ratio Lower Upper
169 100
168 68.6 57.4 86.0
167 38.3 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 44.406 ng/ul
RT: 16.687 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

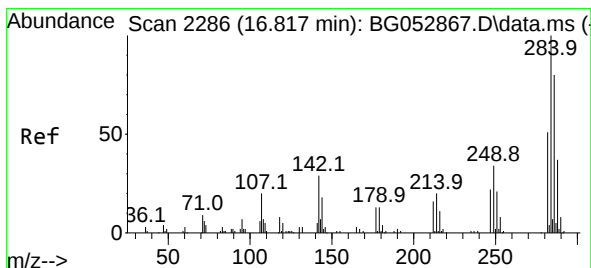
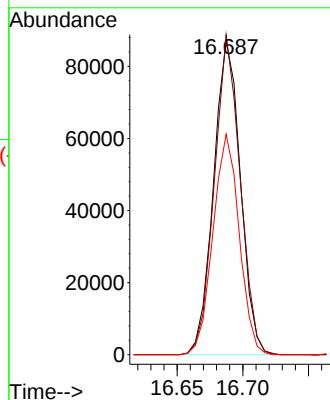
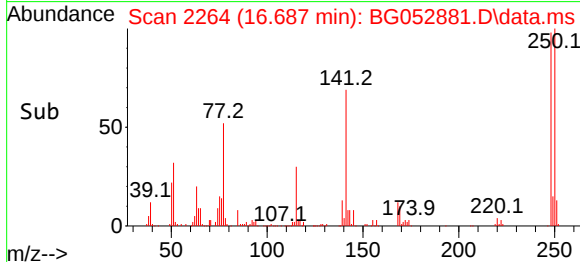
Instrument :
BNA_G
ClientSampleId :
SLCS607



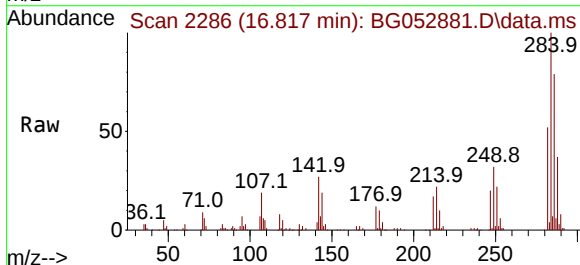
Tgt Ion:248 Resp: 123938
Ion Ratio Lower Upper
248 100
250 102.0 76.3 114.5
141 70.3 58.7 88.1

Manual Integrations
APPROVED

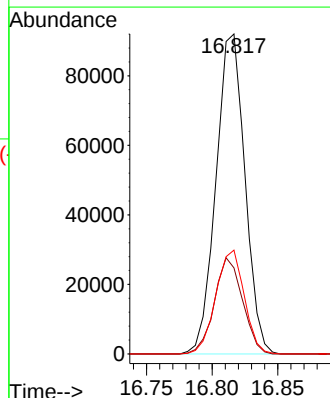
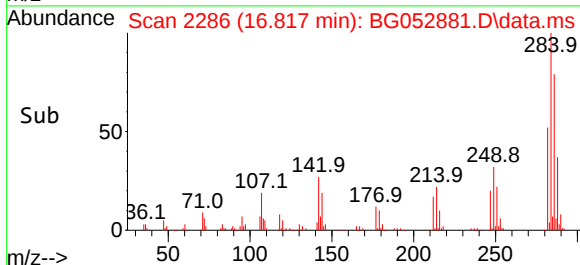
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

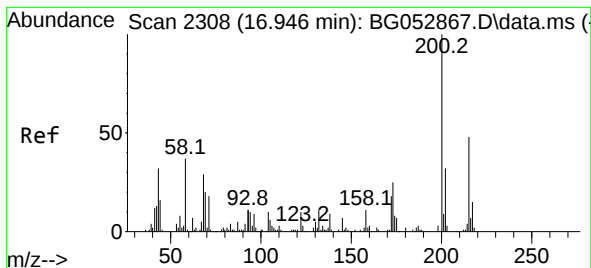


#69
Hexachlorobenzene
Concen: 39.127 ng/ul
RT: 16.817 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



Tgt Ion:284 Resp: 141066
Ion Ratio Lower Upper
284 100
142 26.9 22.3 33.5
249 32.5 21.9 32.9





#70

Atrazine

Concen: 31.493 ng/ul

RT: 16.952 min Scan# 21

Delta R.T. -0.000 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

SLCS607

Tgt Ion:200 Resp: 98360

Ion Ratio Lower Upper

200 100

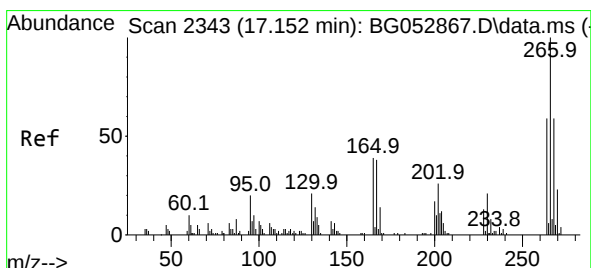
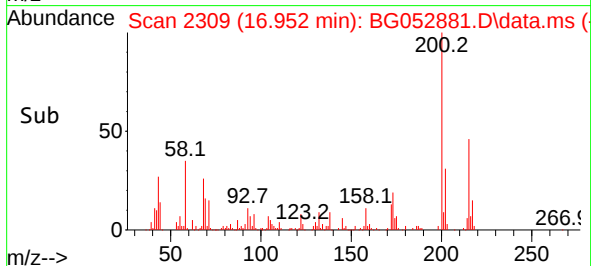
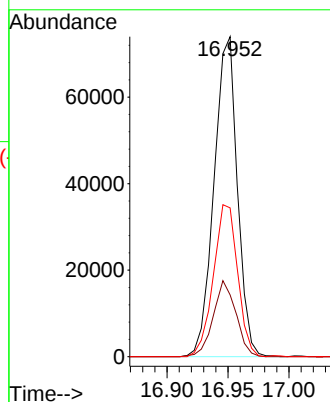
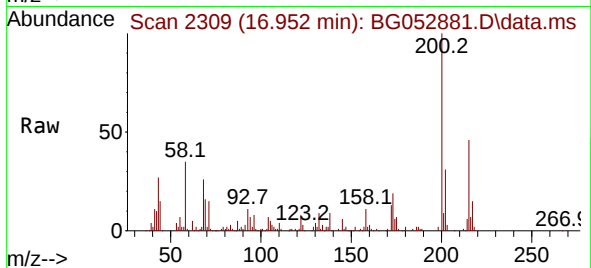
173 19.3 19.8 29.6

215 46.5 39.5 59.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#71

Pentachlorophenol

Concen: 40.817 ng/ul m

RT: 17.151 min Scan# 2343

Delta R.T. -0.006 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

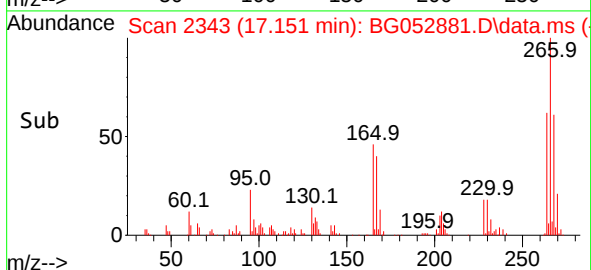
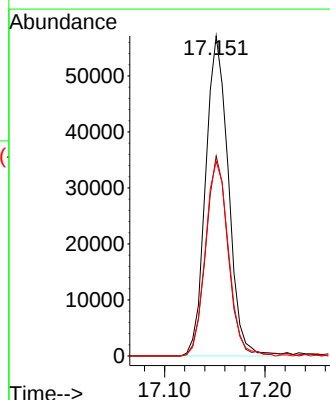
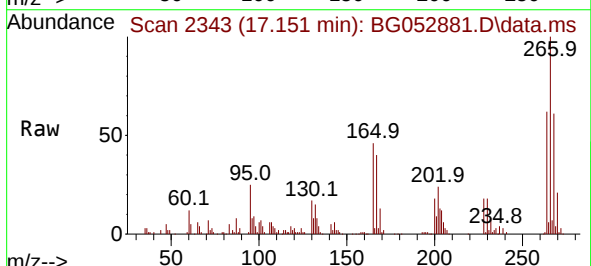
Tgt Ion:266 Resp: 89488

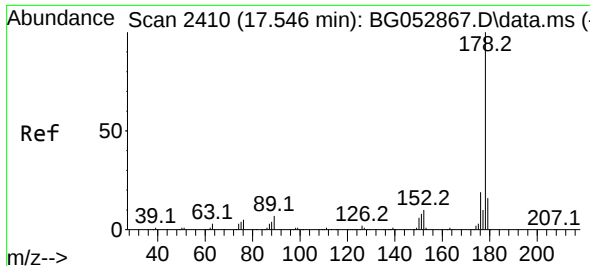
Ion Ratio Lower Upper

266 100

264 62.5 50.3 75.5

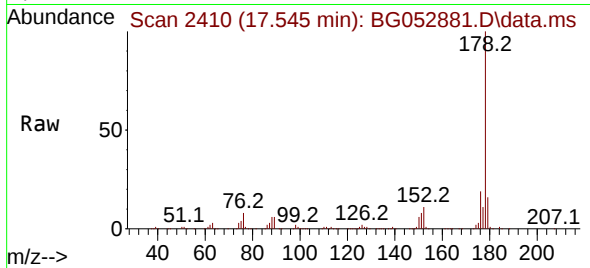
268 60.7 45.8 68.8





#72
Phenanthrene
Concen: 37.116 ng/ul
RT: 17.545 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

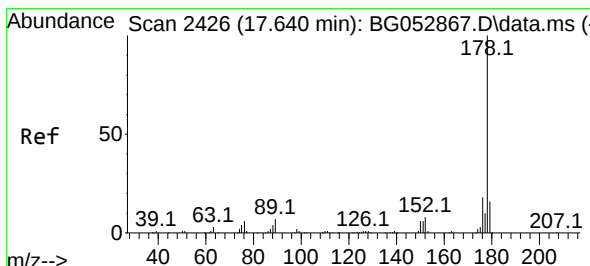
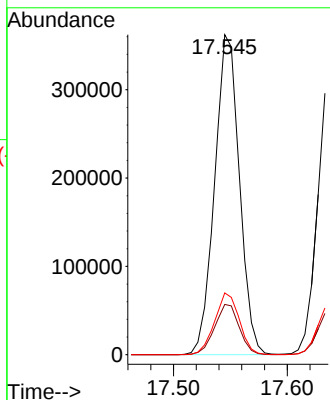
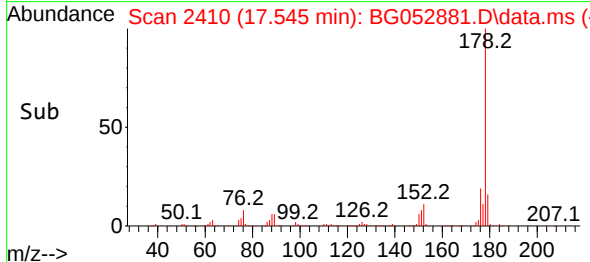
Instrument :
BNA_G
ClientSampleId :
SLCS607



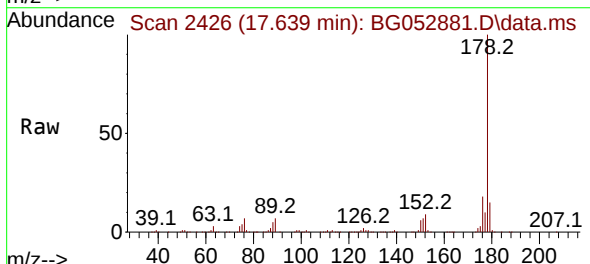
Tgt Ion:178 Resp: 54910
Ion Ratio Lower Upper
178 100
179 15.7 11.9 17.9
176 19.3 15.0 22.6

Manual Integrations
APPROVED

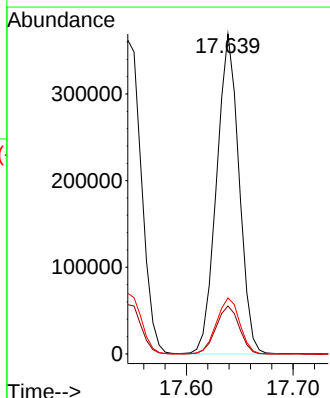
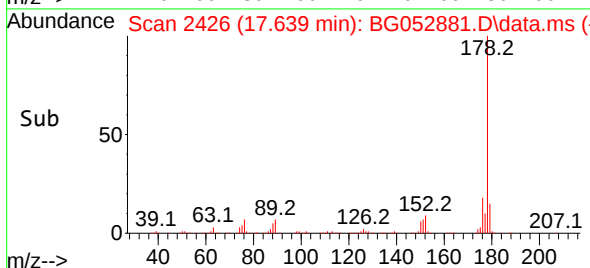
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

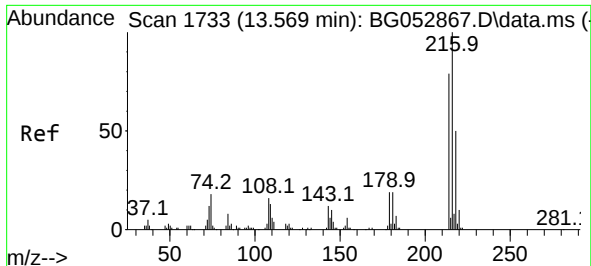


#74
Anthracene
Concen: 36.452 ng/ul
RT: 17.639 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



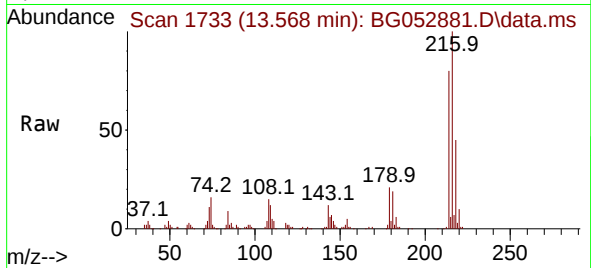
Tgt Ion:178 Resp: 539153
Ion Ratio Lower Upper
178 100
179 15.0 12.8 19.2
176 17.5 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.656 ng/uL
RT: 13.568 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

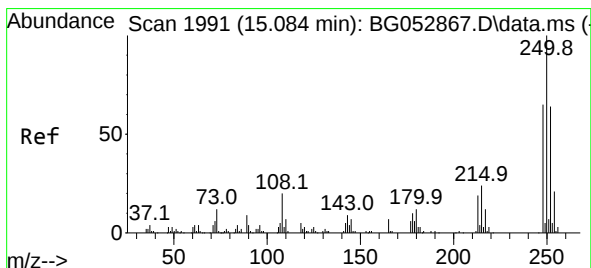
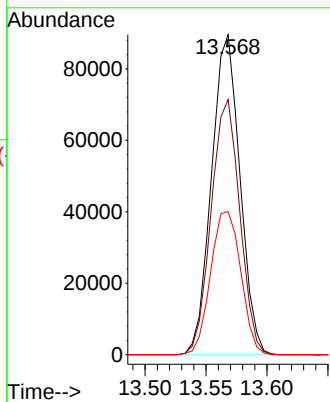
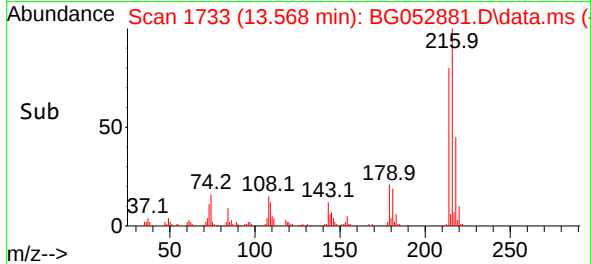
Instrument :
BNA_G
ClientSampleId :
SLCS607



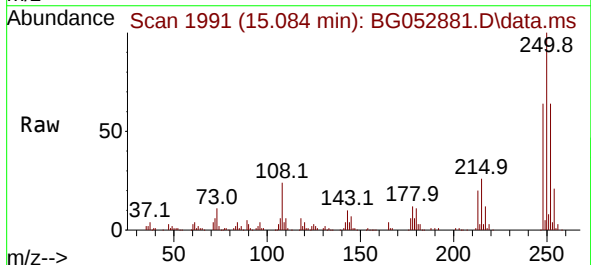
Tgt Ion:216 Resp: 145494
Ion Ratio Lower Upper
216 100
214 79.8 63.8 95.8
218 44.7 38.3 57.5

Manual Integrations
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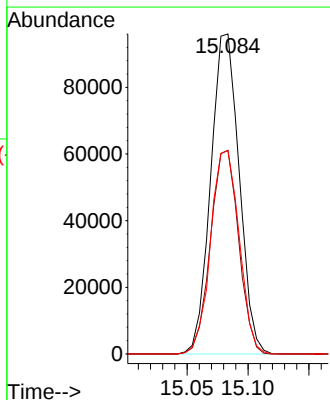
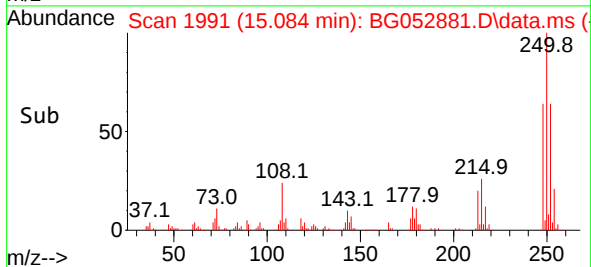
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

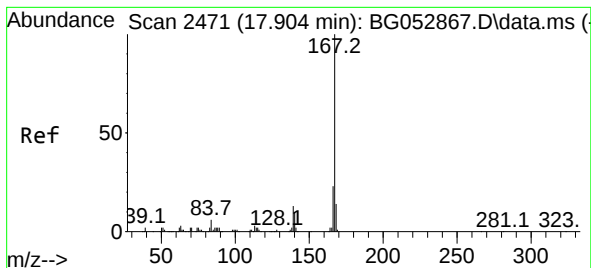


#76
Pentachlorobenzene
Concen: 38.733 ng/uL
RT: 15.084 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



Tgt Ion:250 Resp: 156008
Ion Ratio Lower Upper
250 100
248 63.7 50.4 75.6
252 63.5 49.2 73.8





#77

Carbazole

Concen: 38.582 ng/ul

RT: 17.903 min Scan# 2471

Delta R.T. -0.000 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

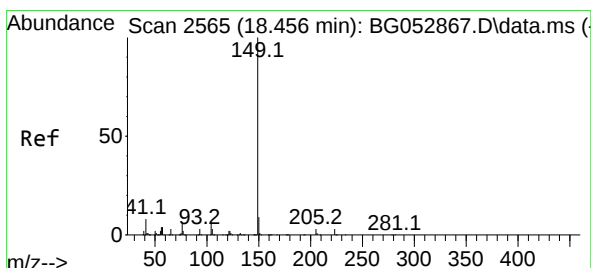
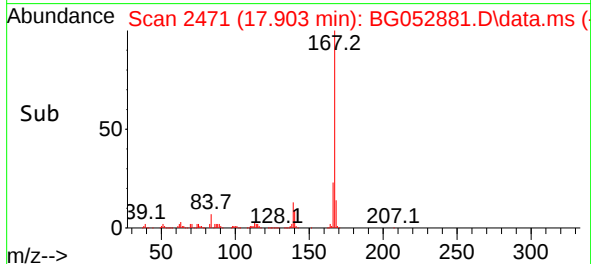
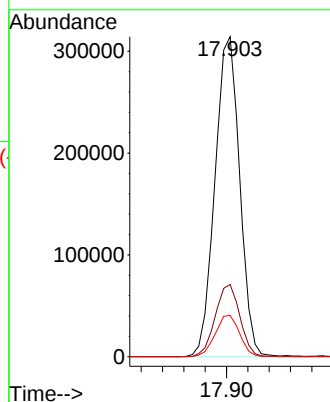
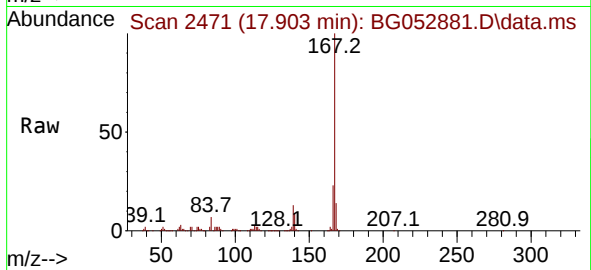
SLCS607

Tgt Ion:167	Resp: 504310
Ion Ratio	Lower Upper
167 100	
166 22.6	17.3 25.9
139 12.9	9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#78

Di-n-butylphthalate

Concen: 37.725 ng/ul

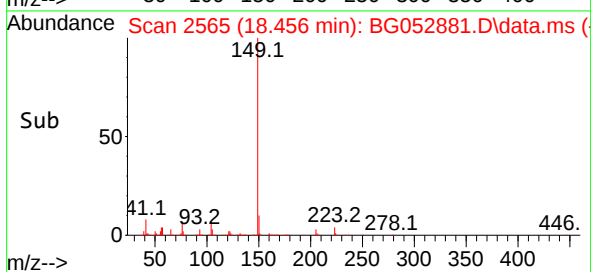
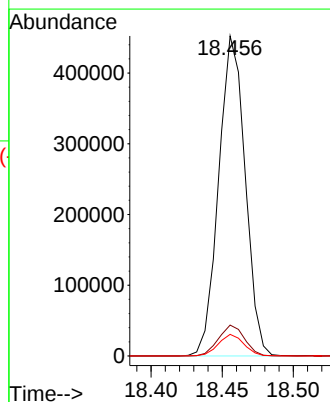
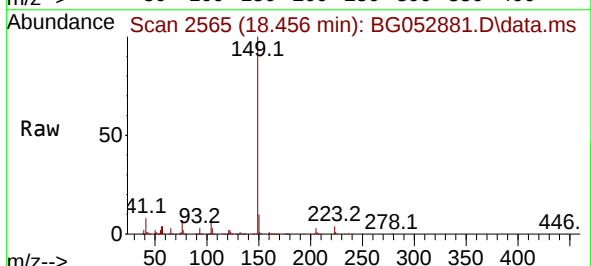
RT: 18.456 min Scan# 2565

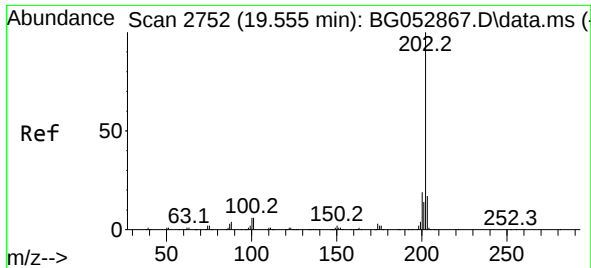
Delta R.T. -0.006 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

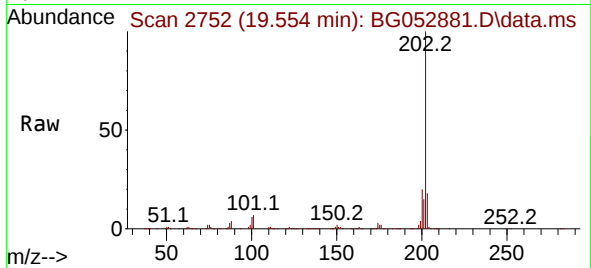
Tgt Ion:149	Resp: 586395
Ion Ratio	Lower Upper
149 100	
150 9.6	7.5 11.3
104 6.7	4.6 6.8





#80
Fluoranthene
Concen: 39.266 ng/u1
RT: 19.554 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

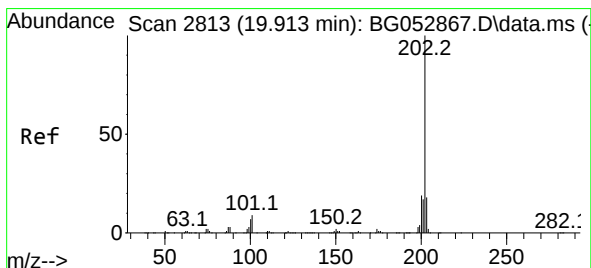
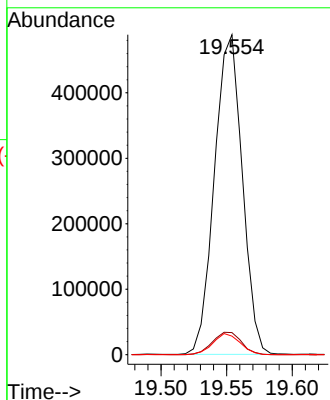
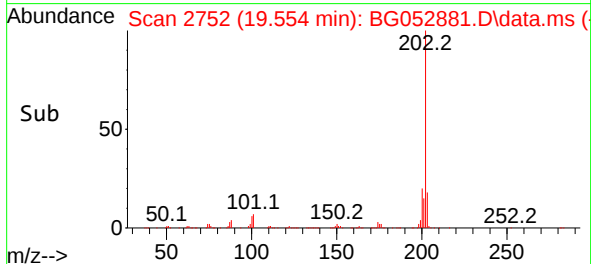
Instrument :
BNA_G
ClientSampleId :
SLCS607



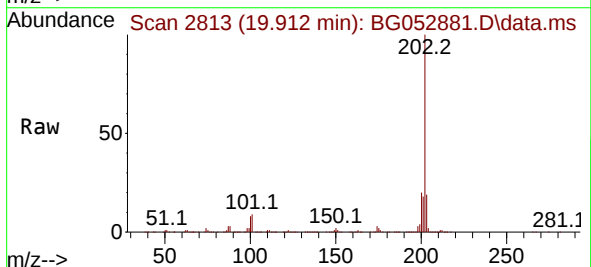
Tgt Ion:202 Resp: 71965
Ion Ratio Lower Upper
202 100
101 6.9 6.1 9.1
100 5.8 5.4 8.0

Manual Integrations
APPROVED

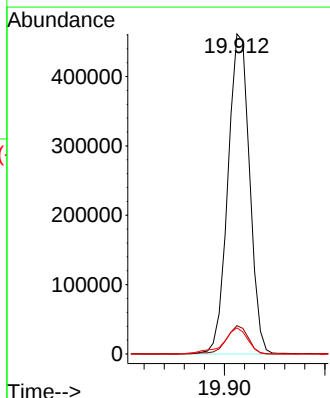
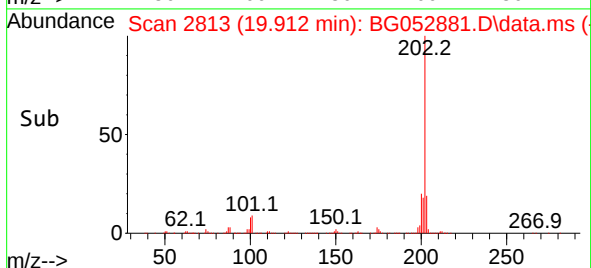
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

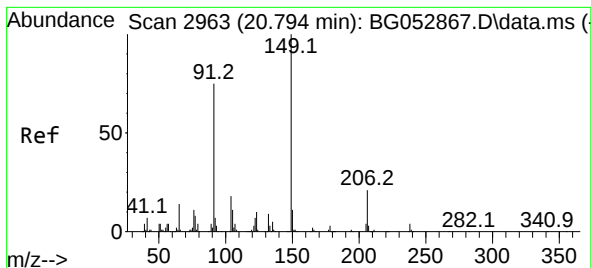


#82
Pyrene
Concen: 37.930 ng/u1
RT: 19.912 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



Tgt Ion:202 Resp: 690972
Ion Ratio Lower Upper
202 100
101 8.8 8.2 12.4
100 8.1 6.8 10.2





#83

Butylbenzylphthalate

Concen: 42.261 ng/ul

RT: 20.794 min Scan# 2963

Delta R.T. -0.000 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

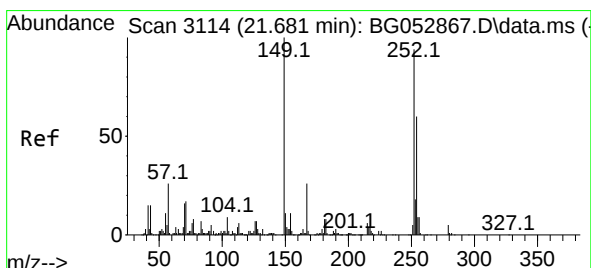
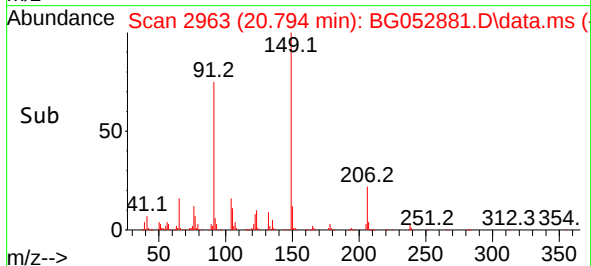
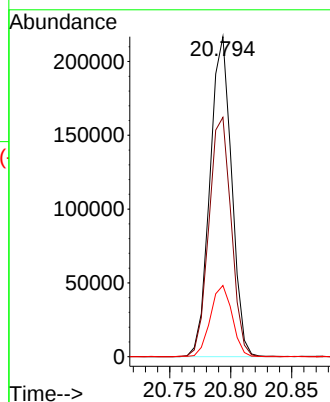
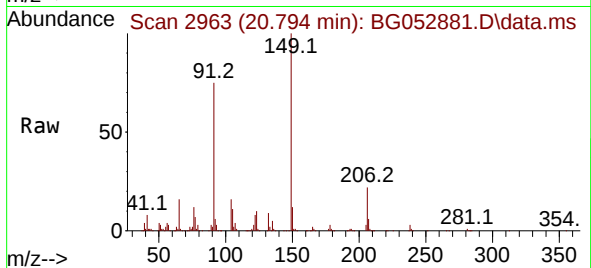
SLCS607

Tgt Ion:	149	Resp:	267670
Ion Ratio	Lower	Upper	
149	100		
91	74.8	57.1	85.7
206	22.2	17.4	26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#84

3,3'-Dichlorobenzidine

Concen: 38.293 ng/ul

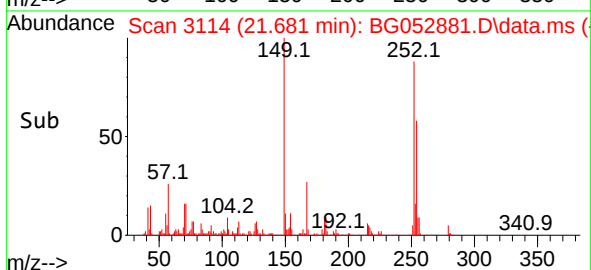
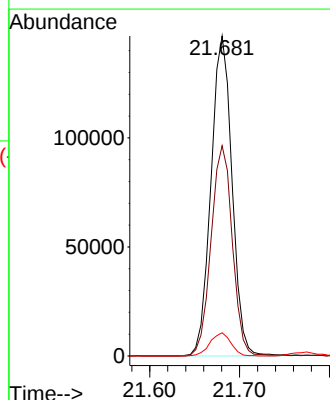
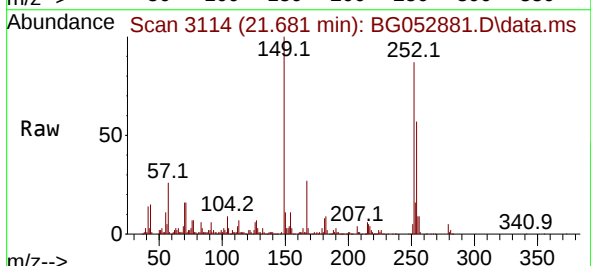
RT: 21.681 min Scan# 3114

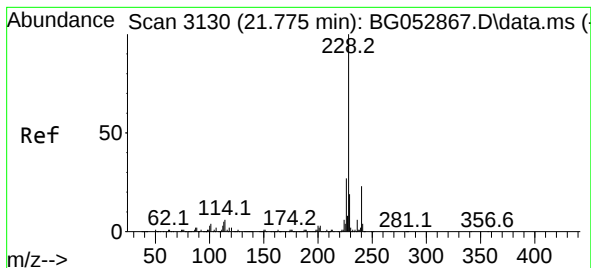
Delta R.T. -0.000 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Tgt Ion:	252	Resp:	238614
Ion Ratio	Lower	Upper	
252	100		
254	65.7	48.6	73.0
126	7.2	6.2	9.2





#85

Benzo(a)anthracene

Concen: 38.647 ng/ul

RT: 21.775 min Scan# 3130

Delta R.T. -0.000 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

SLCS607

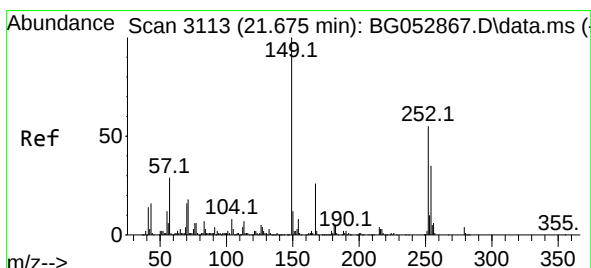
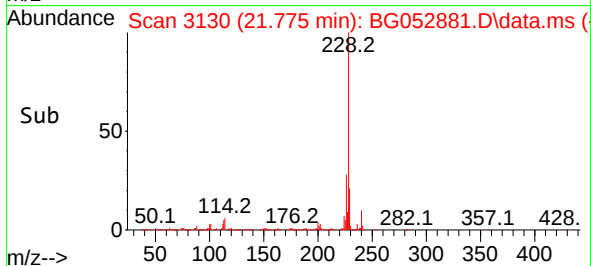
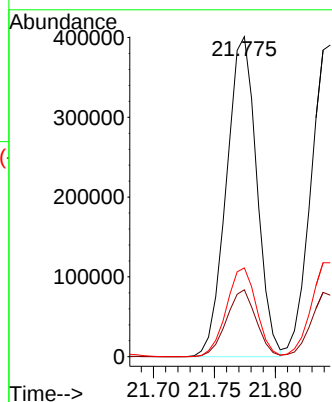
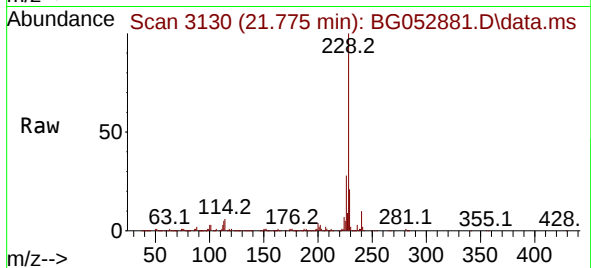
Tgt Ion:228 Resp: 693454

Ion	Ratio	Lower	Upper
228	100		
229	20.9	15.4	23.2
226	27.8	21.4	32.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.555 ng/ul

RT: 21.675 min Scan# 3113

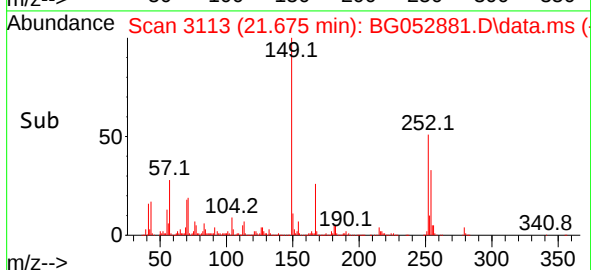
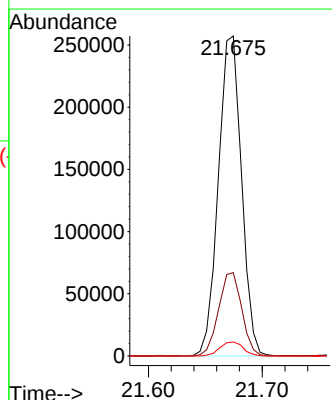
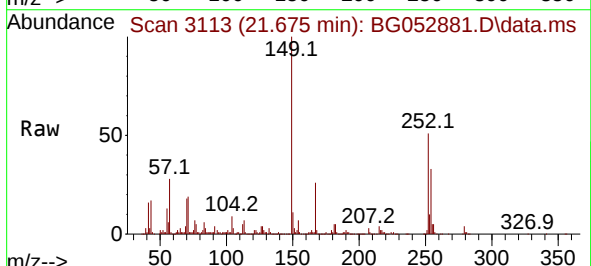
Delta R.T. -0.000 min

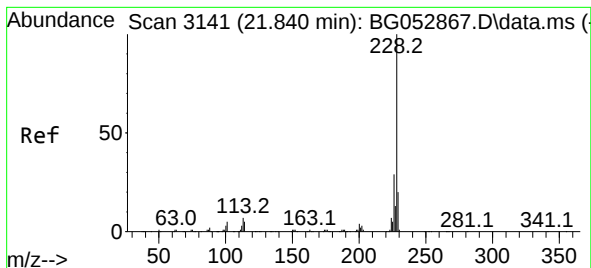
Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Tgt Ion:149 Resp: 364546

Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.4	32.2
279	4.4	3.4	5.2





#87

Chrysene

Concen: 39.102 ng/ul

RT: 21.845 min Scan# 3141

Delta R.T. 0.006 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

SLCS607

Tgt Ion:228 Resp: 66922

Ion Ratio Lower Upper

228 100

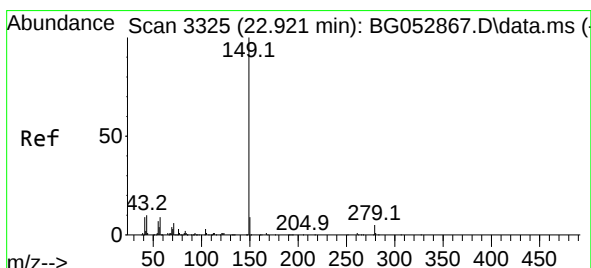
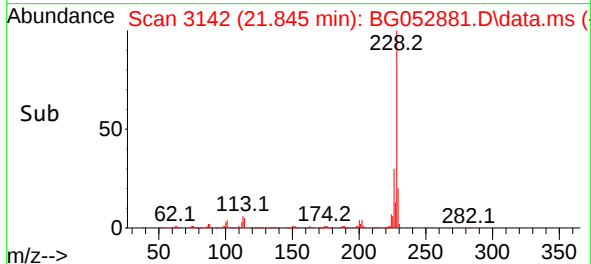
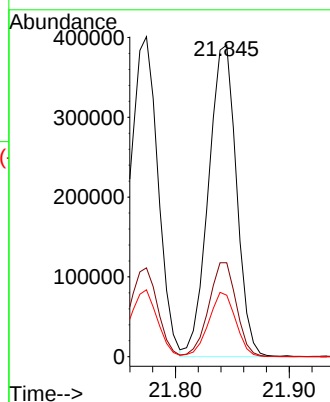
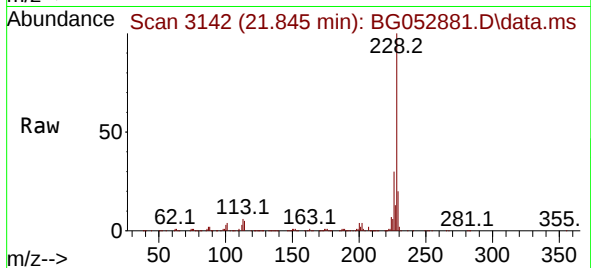
226 30.1 23.9 35.9

229 19.7 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#89

Di-n-octyl phthalate

Concen: 41.478 ng/ul

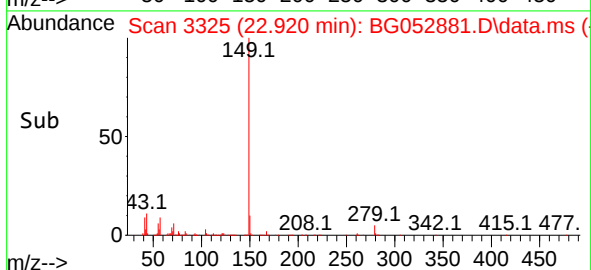
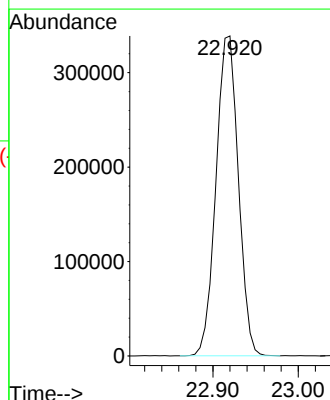
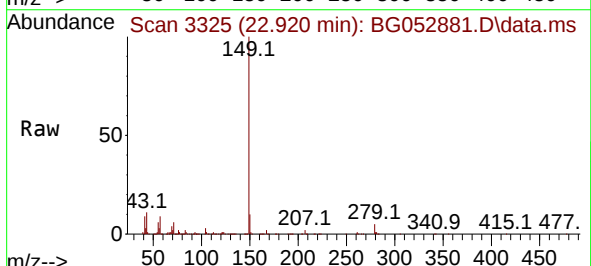
RT: 22.920 min Scan# 3325

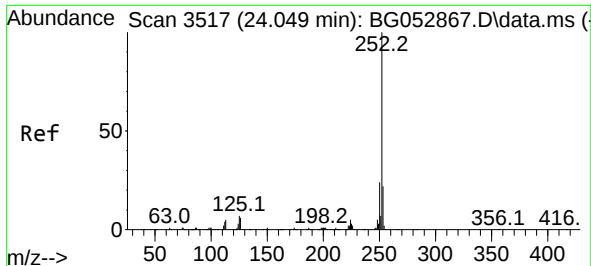
Delta R.T. -0.000 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

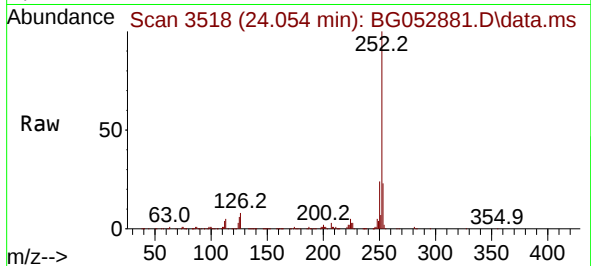
Tgt Ion:149 Resp: 616478





#90
Benzo(b)fluoranthene
Concen: 40.326 ng/ul
RT: 24.054 min Scan# 3517
Delta R.T. -0.000 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26

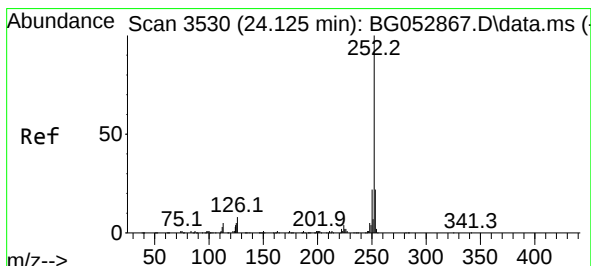
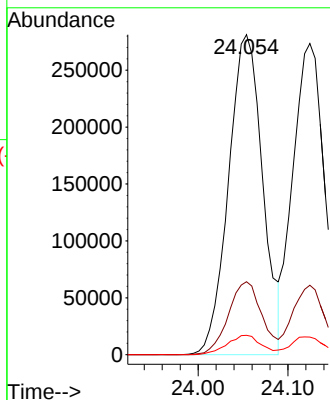
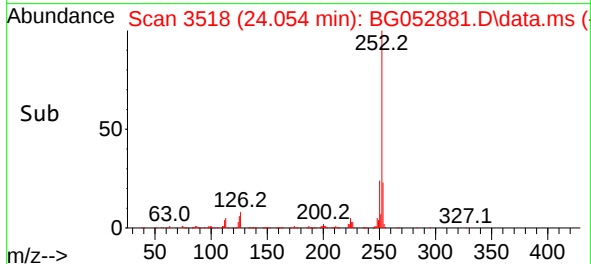
Instrument :
BNA_G
ClientSampleId :
SLCS607



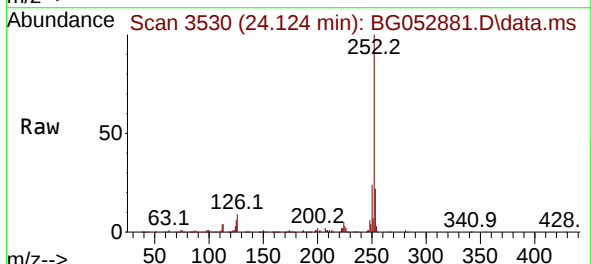
Tgt Ion:252 Resp: 74304
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 6.0 5.5 8.3

Manual Integrations
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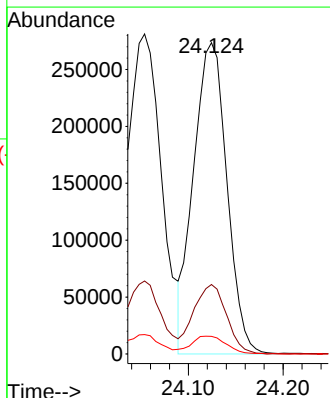
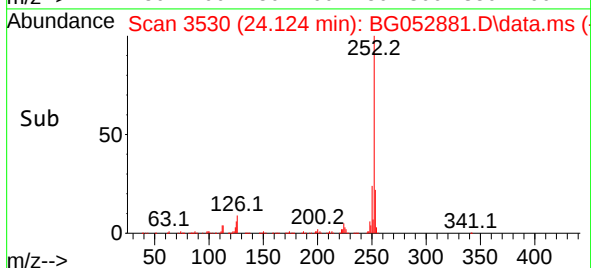
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

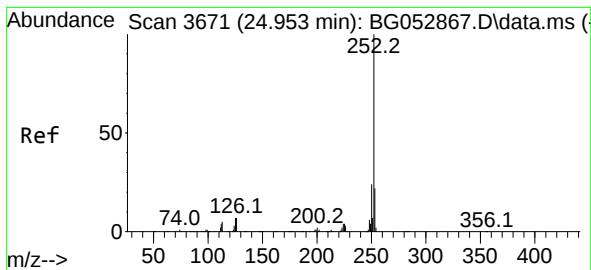


#91
Benzo(k)fluoranthene
Concen: 39.421 ng/ul m
RT: 24.124 min Scan# 3530
Delta R.T. 0.006 min
Lab File: BG052881.D
Acq: 27 Mar 2022 2:26



Tgt Ion:252 Resp: 670376
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 5.7 6.0 9.0#





#93

Benzo(a)pyrene

Concen: 39.626 ng/ul

RT: 24.958 min Scan# 30

Delta R.T. 0.006 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

Instrument :

BNA_G

ClientSampleId :

SLCS607

Tgt Ion:252 Resp: 689339

Ion Ratio Lower Upper

252 100

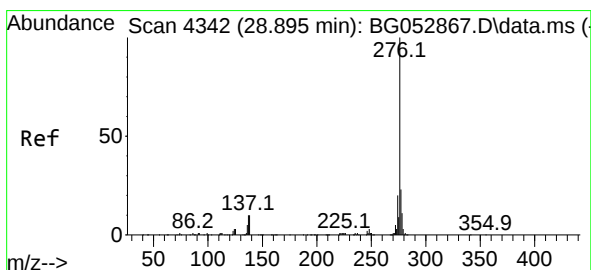
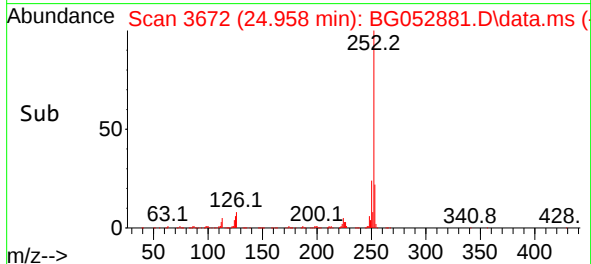
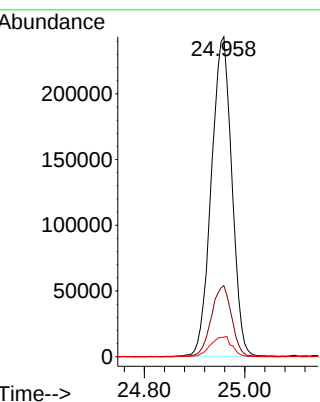
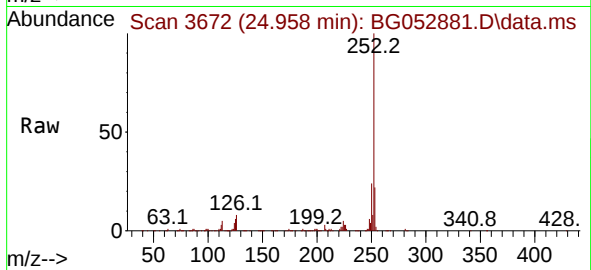
253 22.2 16.5 24.7

125 6.1 6.0 9.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.258 ng/ul

RT: 28.894 min Scan# 4342

Delta R.T. -0.000 min

Lab File: BG052881.D

Acq: 27 Mar 2022 2:26

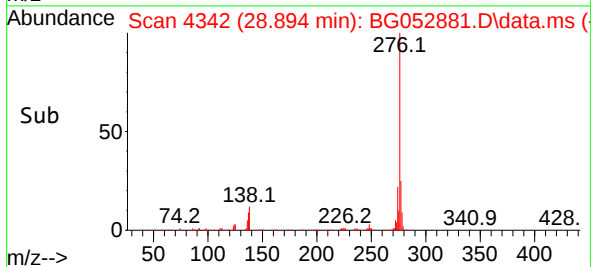
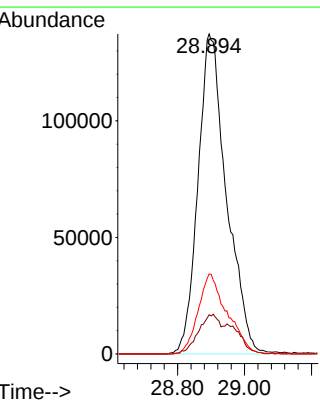
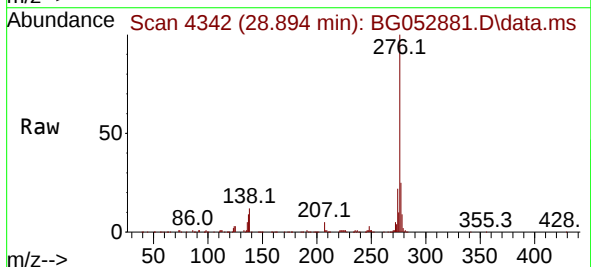
Tgt Ion:276 Resp: 811722

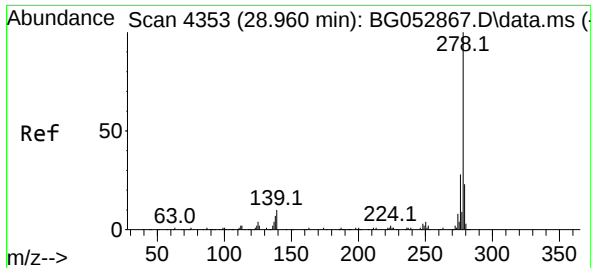
Ion Ratio Lower Upper

276 100

138 12.3 9.3 13.9

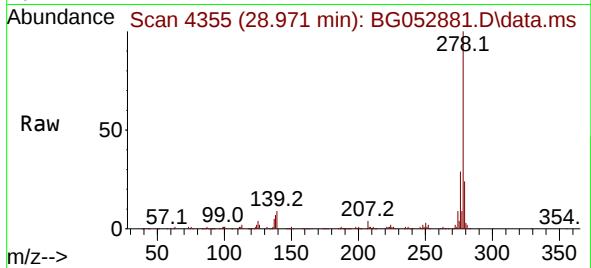
277 25.0 19.4 29.2





#95
 Dibenzo(a,h)anthracene
 Concen: 40.276 ng/ul
 RT: 28.971 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BG052881.D
 Acq: 27 Mar 2022 2:26

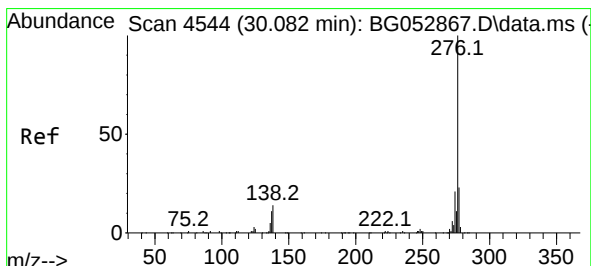
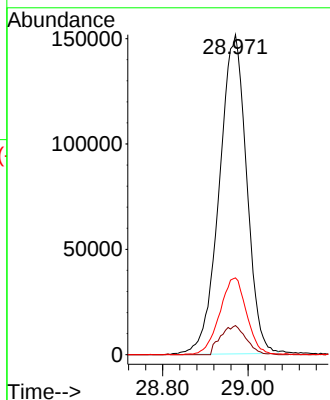
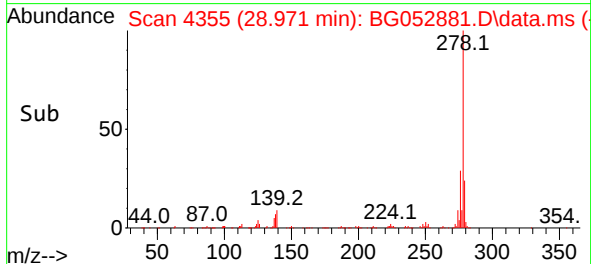
Instrument :
 BNA_G
 ClientSampleId :
 SLCS607



Tgt Ion:278 Resp: 67348
 Ion Ratio Lower Upper
 278 100
 139 9.1 8.1 12.1
 279 24.0 19.0 28.4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022



#96
 Benzo(g,h,i)perylene
 Concen: 40.733 ng/ul
 RT: 30.087 min Scan# 4545
 Delta R.T. 0.006 min
 Lab File: BG052881.D
 Acq: 27 Mar 2022 2:26

Tgt Ion:276 Resp: 677433
 Ion Ratio Lower Upper
 276 100
 138 12.4 10.5 15.7
 277 23.9 19.0 28.6

