

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051310.D
 Acq On : 2 Dec 2021 19:04
 Operator : CG/JU
 Sample : PB141106BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS106

Quant Time: Dec 03 00:01:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.194	152	27710	20.000	ng/u1	0.00
20) Naphthalene-d8	11.020	136	126205	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.827	164	83917	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.577	188	184993	20.000	ng/u1	0.00
79) Chrysene-d12	21.878	240	151768	20.000	ng/u1	0.00
88) Perylene-d12	25.280	264	152947	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	4328	5.428	ng/uL	-0.02
4) Pyridine-d5	3.963	84	63482	27.131	ng/u1	-0.02
7) Phenol-d5	7.354	99	87097	31.803	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.512	67	53598	31.161	ng/u1	0.00
11) 2-Chlorophenol-d4	7.724	132	62099	31.489	ng/u1	0.00
15) 4-Methylphenol-d8	8.911	113	69469	31.434	ng/u1	0.00
21) Nitrobenzene-d5	9.375	128	32599	30.599	ng/u1	0.00
24) 2-Nitrophenol-d4	10.097	143	38776	32.266	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	64565	31.665	ng/u1	0.00
31) 4-Chloroaniline-d4	11.161	131	114819	38.485	ng/u1	0.00
46) Dimethylphthalate-d6	14.222	166	204877	31.730	ng/u1	0.00
49) Acenaphthylene-d8	14.528	160	259138	31.827	ng/u1	0.00
54) 4-Nitrophenol-d4	15.050	143	29428	28.156	ng/u1	0.00
60) Fluorene-d10	15.820	176	181232m	31.169	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.949	200	30989	27.147	ng/u1	0.00
73) Anthracene-d10	17.677	188	278022	31.424	ng/u1	0.00
81) Pyrene-d10	19.956	212	311425	33.913	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.050	264	260948	31.946	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.570	88	9329	10.374	ng/uL#	89
5) Pyridine	3.987	79	67937	27.903	ng/u1	91
6) Benzaldehyde	7.330	77	54097	31.017	ng/u1	92
8) Phenol	7.383	94	91055	32.094	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.606	93	67906	31.637	ng/u1	96
12) 2-Chlorophenol	7.759	128	64666	32.177	ng/u1	95
13) 2-Methylphenol	8.646	108	67796	32.081	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.711	45	99212	32.032	ng/u1	98
16) Acetophenone	9.028	105	107885	31.560	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.999	70	64072	32.617	ng/u1	99
18) 4-Methylphenol	8.975	108	72255	31.975	ng/u1	95
19) Hexachloroethane	9.281	117	26383	31.081	ng/u1	94
22) Nitrobenzene	9.416	77	88262	31.596	ng/u1	96
23) Isophorone	9.933	82	174306	32.117	ng/u1	98
25) 2-Nitrophenol	10.133	139	38866	31.223	ng/u1	99
26) 2,4-Dimethylphenol	10.186	107	81502	32.025	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.409	93	94726	31.616	ng/u1	99
29) 2,4-Dichlorophenol	10.673	162	64933	32.351	ng/u1	100
30) Naphthalene	11.073	128	215843	31.432	ng/u1	100
32) 4-Chloroaniline	11.184	127	85742	28.627	ng/u1	97
33) Hexachlorobutadiene	11.337	225	41134	29.712	ng/u1	97
34) Caprolactam	11.954	113	25076	31.779	ng/u1	92
35) 4-Chloro-3-methylphenol	12.307	107	79490	32.968	ng/u1	96
36) 2-Methylnaphthalene	12.665	142	146233	31.307	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051310.D
 Acq On : 2 Dec 2021 19:04
 Operator : CG/JU
 Sample : PB141106BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS106

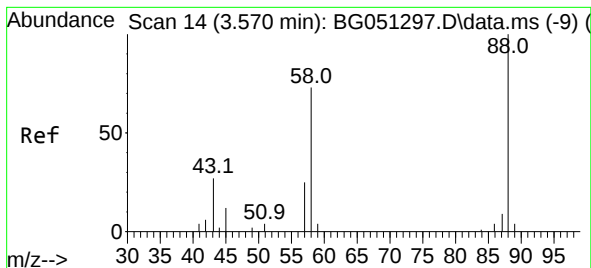
Quant Time: Dec 03 00:01:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

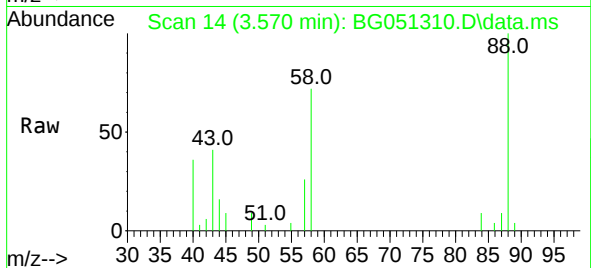
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.882	142	148516	30.906	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.029	216	83420	31.665	ng/ul	96
40) Hexachlorocyclopentadiene	12.994	237	9860	9.260	ng/ul#	93
41) 2,4,6-Trichlorophenol	13.276	196	53837	32.565	ng/ul	99
42) 2,4,5-Trichlorophenol	13.358	196	57137	33.003	ng/ul	97
43) 1,1'-Biphenyl	13.658	154	199071	31.761	ng/ul	98
44) 2-Chloronaphthalene	13.711	162	156553	31.400	ng/ul	98
45) 2-Nitroaniline	13.922	65	58503	33.904	ng/ul	93
47) Dimethylphthalate	14.269	163	205947	31.511	ng/ul	100
48) 2,6-Dinitrotoluene	14.404	165	44973	32.759	ng/ul	95
50) Acenaphthylene	14.557	152	257517	32.013	ng/ul	98
51) 3-Nitroaniline	14.745	138	44999	33.160	ng/ul	98
52) Acenaphthene	14.892	153	169852	32.017	ng/ul	96
53) 2,4-Dinitrophenol	14.968	184	13364m	17.611	ng/ul	
55) 4-Nitrophenol	15.068	109	26107	28.795	ng/ul	96
56) Dibenzofuran	15.227	168	242167	31.647	ng/ul	99
57) 2,4-Dinitrotoluene	15.197	165	62891	32.074	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.456	232	42920	31.570	ng/ul	97
59) Diethylphthalate	15.620	149	219899	32.054	ng/ul	99
61) Fluorene	15.873	166	192787	31.453	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.855	204	102243	30.953	ng/ul	96
63) 4-Nitroaniline	15.908	138	46955m	35.557	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.967	198	29371	26.679	ng/ul#	96
67) N-Nitrosodiphenylamine	16.073	169	173037	32.673	ng/ul	99
68) 4-Bromophenyl-phenylether	16.754	248	63478	32.016	ng/ul	93
69) Hexachlorobenzene	16.878	284	65740	32.517	ng/ul	98
70) Atrazine	17.019	200	64720	29.078	ng/ul	98
71) Pentachlorophenol	17.236	266	17729	19.790	ng/ul	99
72) Phenanthrene	17.624	178	328869	32.197	ng/ul	99
74) Anthracene	17.712	178	323589	31.899	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.634	216	85640	31.738	ng/ul	96
76) Pentachlorobenzene	15.144	250	79234	31.515	ng/ul	99
77) Carbazole	17.988	167	294864	33.115	ng/ul	98
78) Di-n-butylphthalate	18.505	149	371514	32.358	ng/ul	99
80) Fluoranthene	19.622	202	385249	34.156	ng/ul	98
82) Pyrene	19.986	202	376015	34.081	ng/ul	99
83) Butylbenzylphthalate	20.844	149	153094	33.377	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.766	252	112598	31.865	ng/ul	98
85) Benzo(a)anthracene	21.860	228	338086	32.844	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.719	149	219537	33.261	ng/ul	99
87) Chrysene	21.931	228	321268	32.488	ng/ul	100
89) Di-n-octyl phthalate	22.976	149	373268	33.687	ng/ul	100
90) Benzo(b)fluoranthene	24.193	252	335245	32.479	ng/ul	98
91) Benzo(k)fluoranthene	24.263	252	314209	32.439	ng/ul	99
93) Benzo(a)pyrene	25.121	252	319222	32.417	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.210	276	361507	32.806	ng/ul	98
95) Dibenzo(a,h)anthracene	29.257	278	310159	33.178	ng/ul	98
96) Benzo(g,h,i)perylene	30.432	276	303573	32.744	ng/ul	95

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



#2
1,4-Dioxane
Concen: 10.374 ng/uL
RT: 3.570 min Scan# 14
Delta R.T. -0.015 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

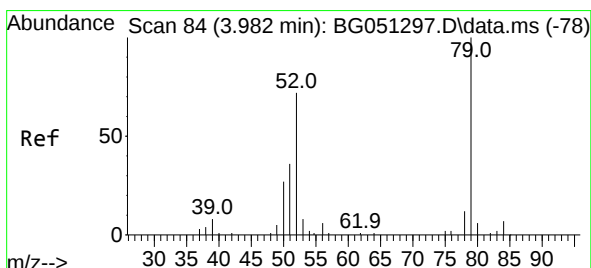
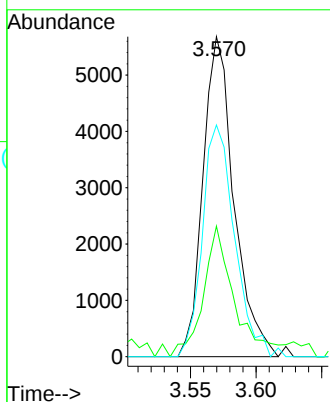
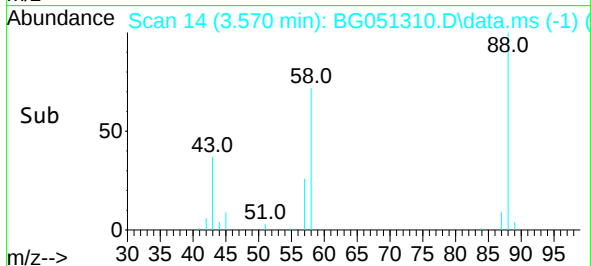
Instrument :
BNA_G
ClientSampleId :
SLCS106



Tgt Ion: 88 Resp: 9329
Ion Ratio Lower Upper
88 100
43 40.8 23.0 34.4
58 72.4 62.4 93.6

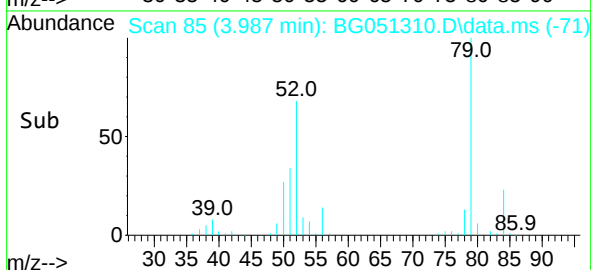
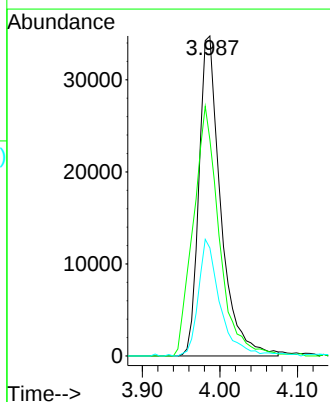
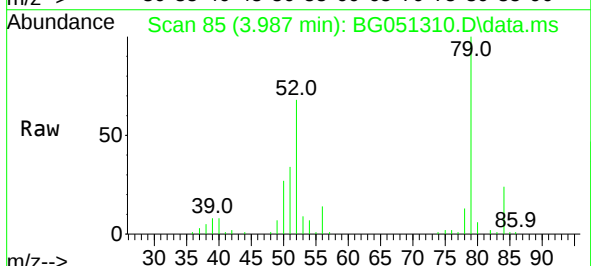
Manual Integrations
APPROVED

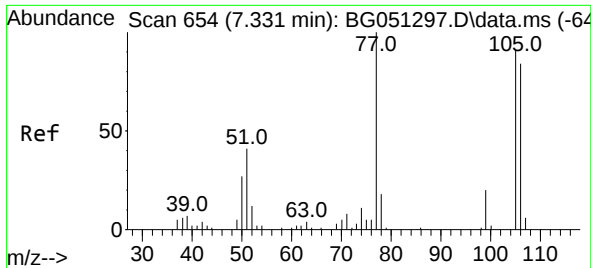
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#5
Pyridine
Concen: 27.903 ng/uL
RT: 3.987 min Scan# 85
Delta R.T. -0.015 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

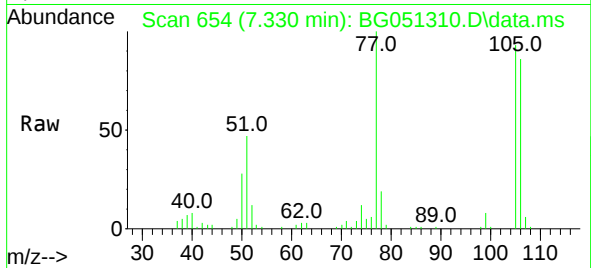
Tgt Ion: 79 Resp: 67937
Ion Ratio Lower Upper
79 100
52 67.6 60.8 91.2
51 33.7 30.5 45.7





#6
Benzaldehyde
Concen: 31.017 ng/ul
RT: 7.330 min Scan# 611
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

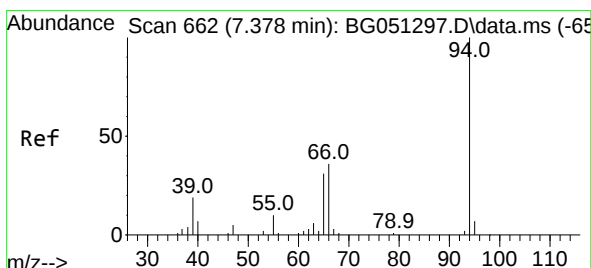
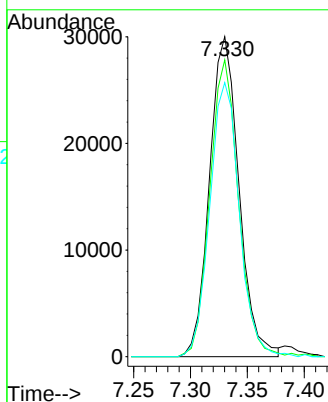
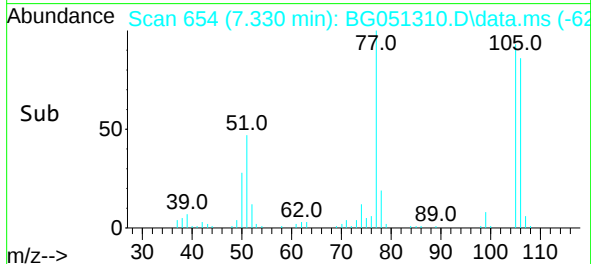
Instrument :
BNA_G
ClientSampleId :
SLCS106



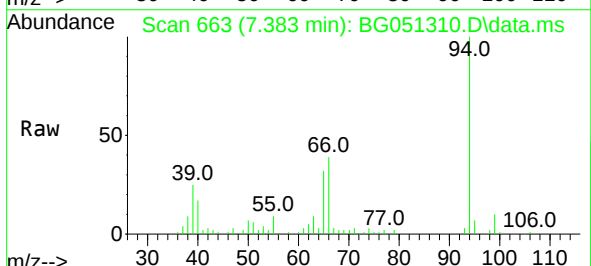
Tgt Ion: 77 Resp: 5409
Ion Ratio Lower Upper
77 100
105 92.7 70.4 105.6
106 85.6 61.2 91.8

Manual Integrations
APPROVED

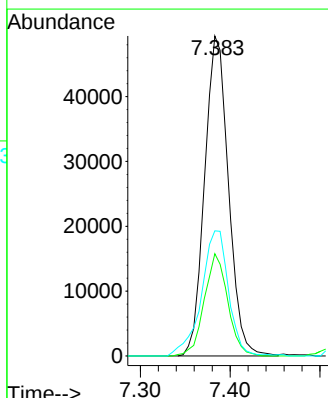
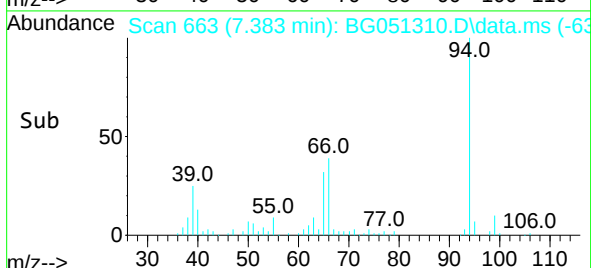
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

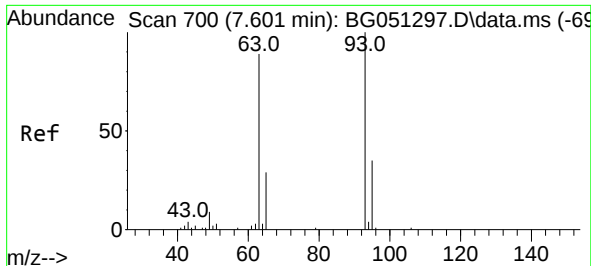


#8
Phenol
Concen: 32.094 ng/ul
RT: 7.383 min Scan# 663
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion: 94 Resp: 91055
Ion Ratio Lower Upper
94 100
65 31.9 25.1 37.7
66 39.1 31.6 47.4





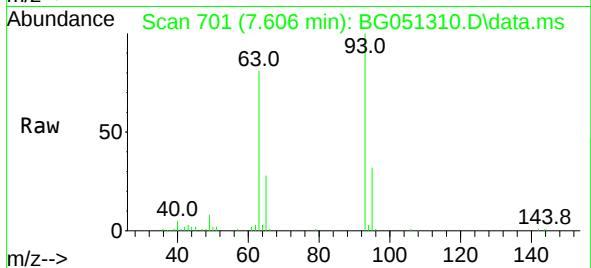
#10
Bis(2-Chloroethyl)ether
Concen: 31.637 ng/ul
RT: 7.606 min Scan# 701
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

Instrument :

BNA_G

ClientSampleId :

SLCS106

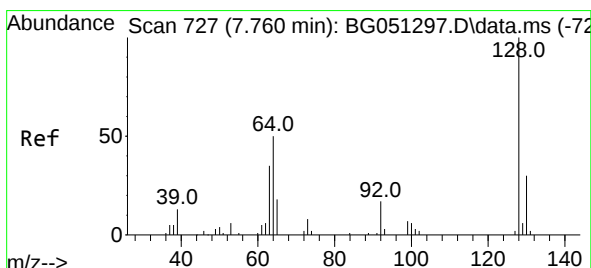
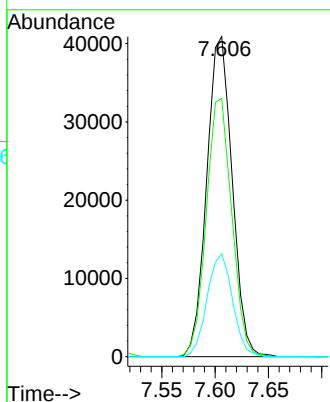
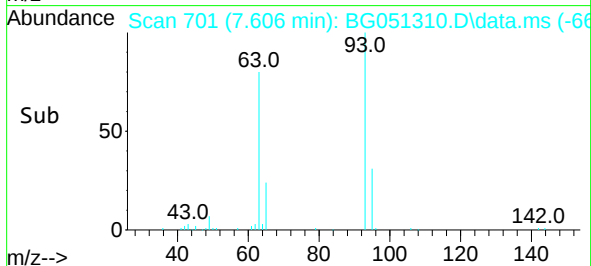


Tgt Ion: 93 Resp: 67900
Ion Ratio Lower Upper
93 100
63 80.7 68.6 103.0
95 32.1 26.1 39.1

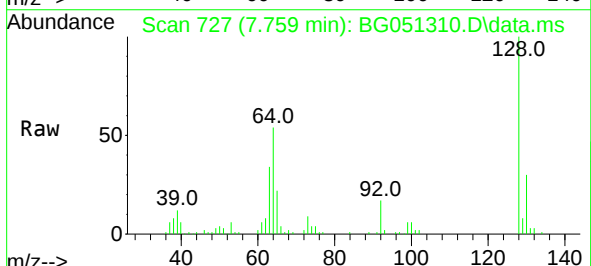
Manual Integrations

APPROVED

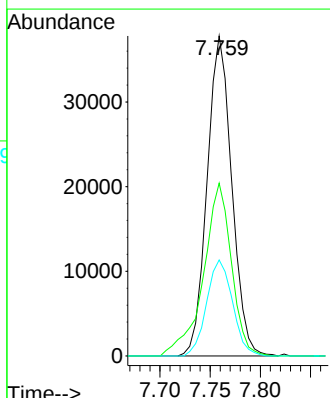
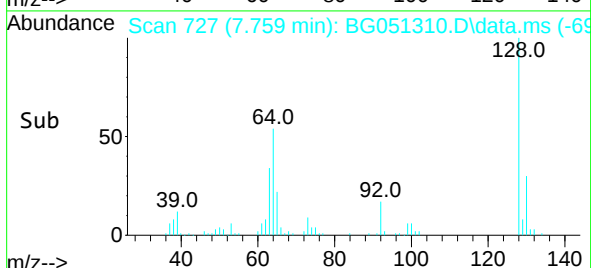
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

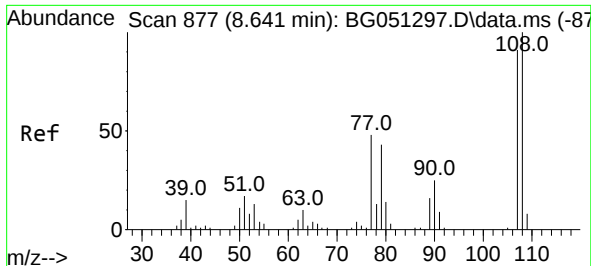


#12
2-Chlorophenol
Concen: 32.177 ng/ul
RT: 7.759 min Scan# 727
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion:128 Resp: 64666
Ion Ratio Lower Upper
128 100
64 54.0 45.3 67.9
130 30.0 27.1 40.7





#13

2-Methylphenol

Concen: 32.081 ng/ul

RT: 8.646 min Scan# 81

Delta R.T. 0.002 min

Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

Instrument :

BNA_G

ClientSampleId :

SLCS106

Tgt Ion:108 Resp: 67790

Ion Ratio Lower Upper

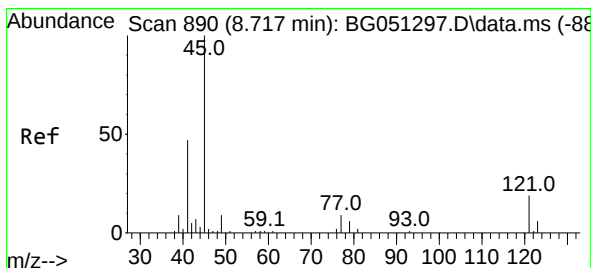
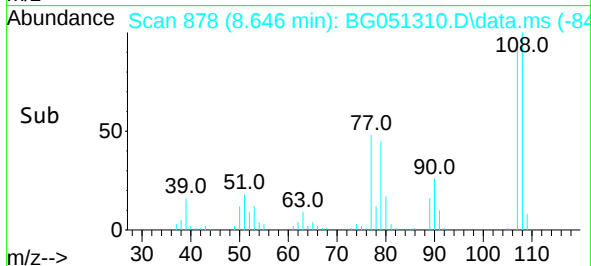
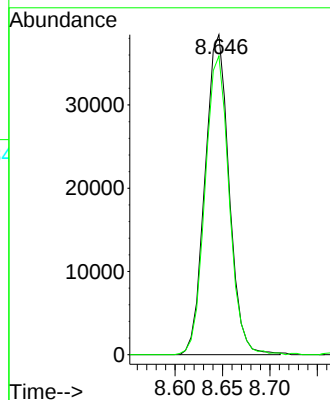
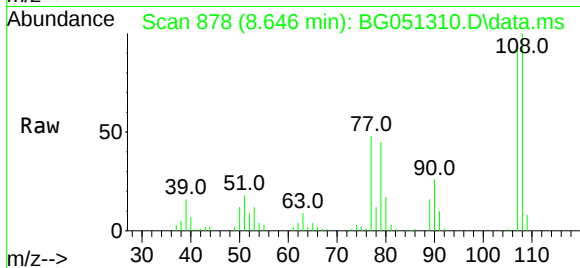
108 100

107 93.4 71.8 107.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.032 ng/ul

RT: 8.711 min Scan# 889

Delta R.T. -0.015 min

Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

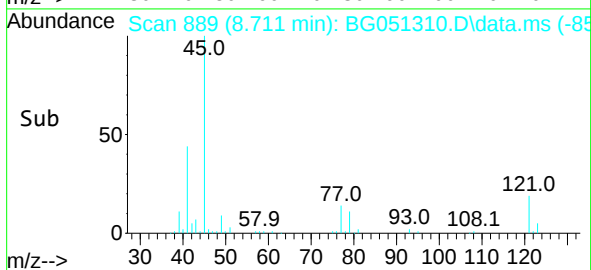
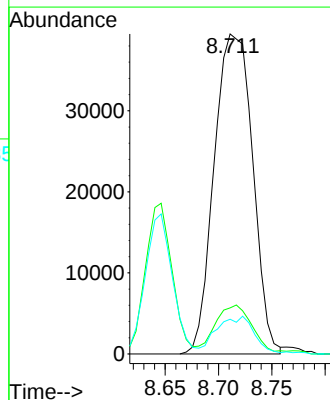
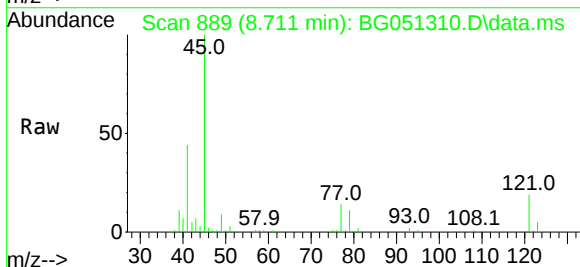
Tgt Ion: 45 Resp: 99212

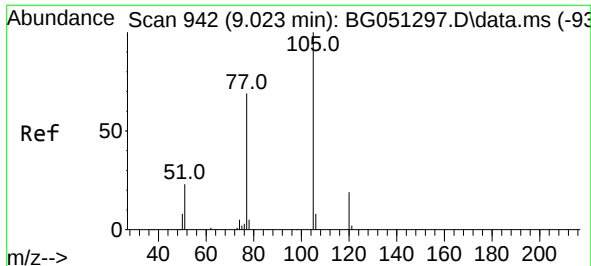
Ion Ratio Lower Upper

45 100

77 14.4 10.7 16.1

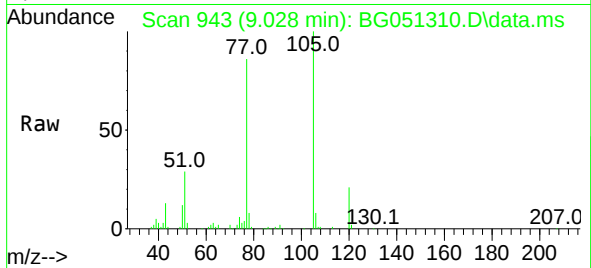
79 10.9 8.5 12.7





#16
Acetophenone
Concen: 31.560 ng/ul
RT: 9.028 min Scan# 942
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

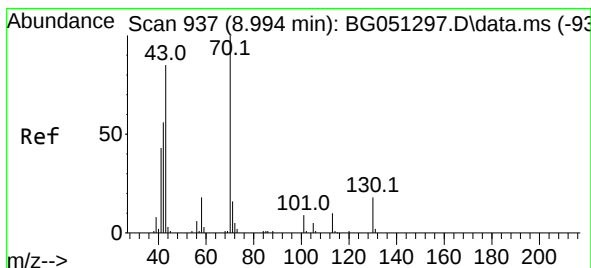
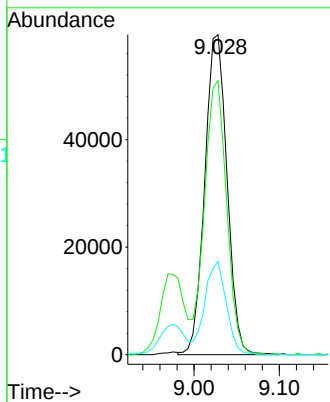
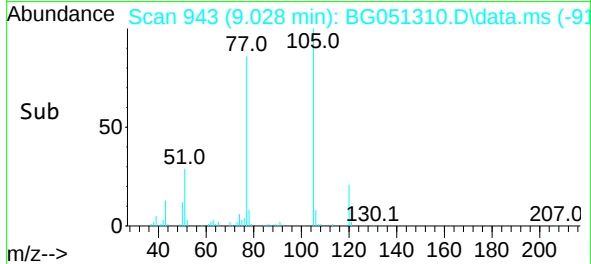
Instrument :
BNA_G
ClientSampleId :
SLCS106



Tgt Ion:105 Resp: 10788
Ion Ratio Lower Upper
105 100
77 85.6 67.3 100.9
51 29.1 24.0 36.0

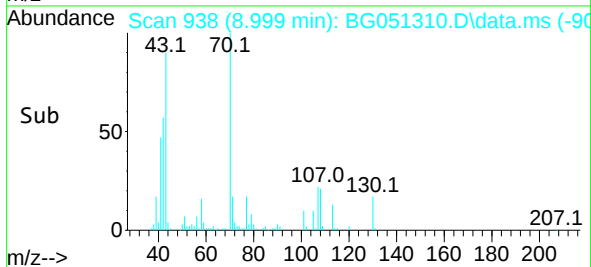
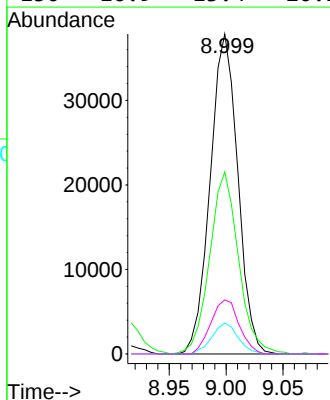
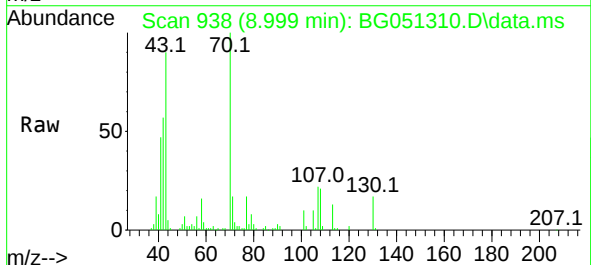
Manual Integrations
APPROVED

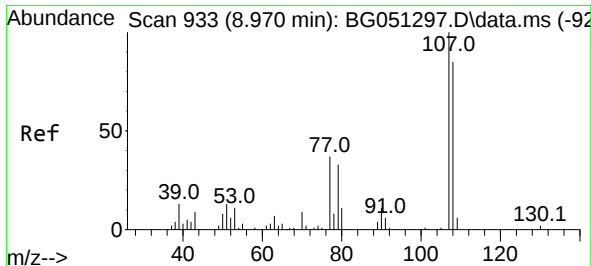
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#17
N-Nitroso-di-n-propylamine
Concen: 32.617 ng/ul
RT: 8.999 min Scan# 938
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

Tgt Ion: 70 Resp: 64072
Ion Ratio Lower Upper
70 100
42 56.9 46.0 69.0
101 9.7 7.0 10.4
130 16.9 13.4 20.2





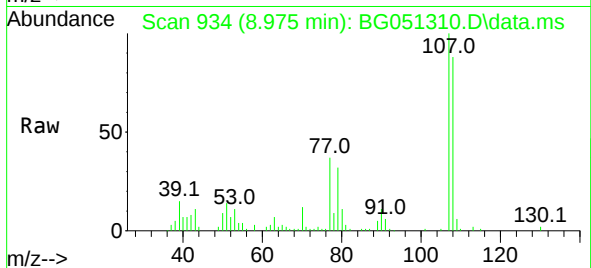
#18
4-Methylphenol
Concen: 31.975 ng/ul
RT: 8.975 min Scan# 910
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

Instrument :

BNA_G

ClientSampleId :

SLCS106

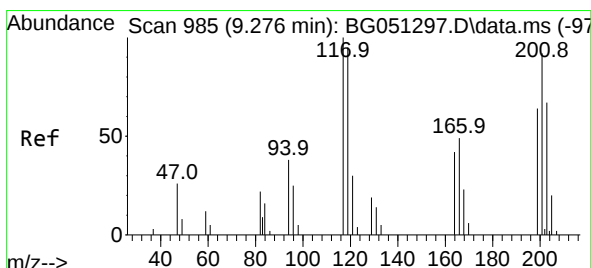
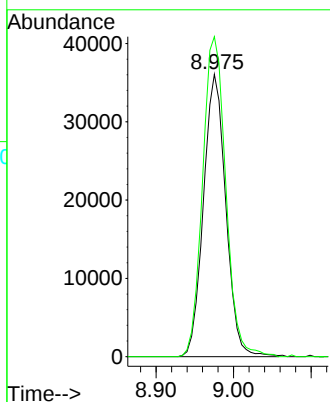
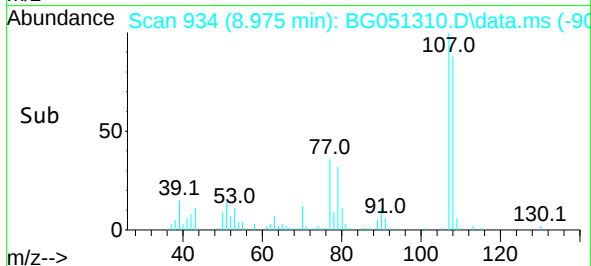


Tgt Ion:108 Resp: 7225
Ion Ratio Lower Upper
108 100
107 113.3 95.0 142.4

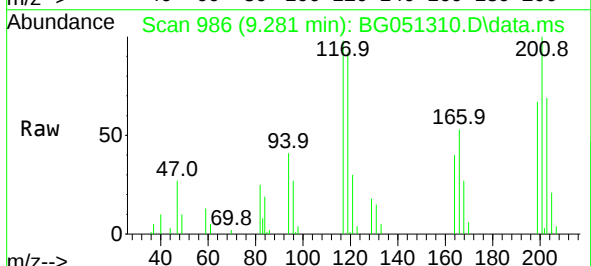
Manual Integrations

APPROVED

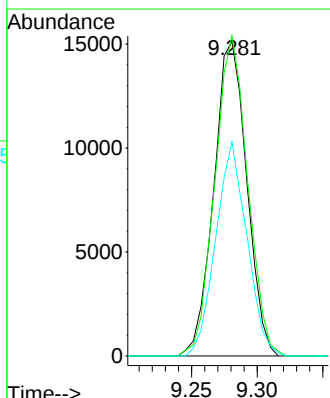
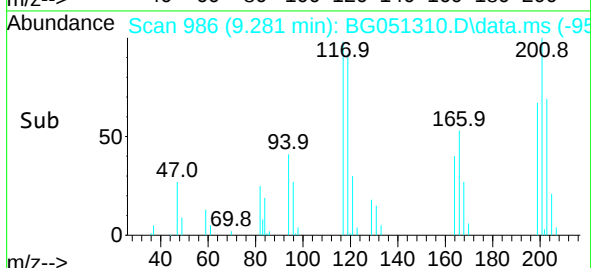
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

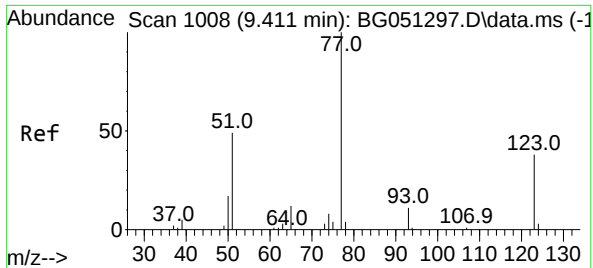


#19
Hexachloroethane
Concen: 31.081 ng/ul
RT: 9.281 min Scan# 986
Delta R.T. -0.009 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



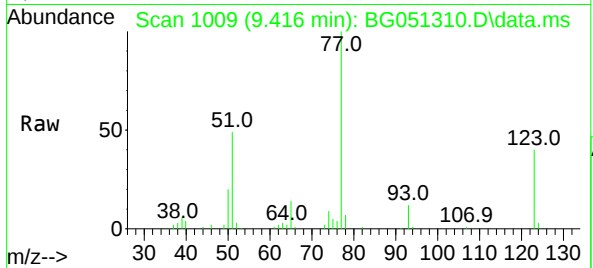
Tgt Ion:117 Resp: 26383
Ion Ratio Lower Upper
117 100
201 101.7 77.2 115.8
199 68.0 49.9 74.9





#22
Nitrobenzene
Concen: 31.596 ng/ul
RT: 9.416 min Scan# 1008
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

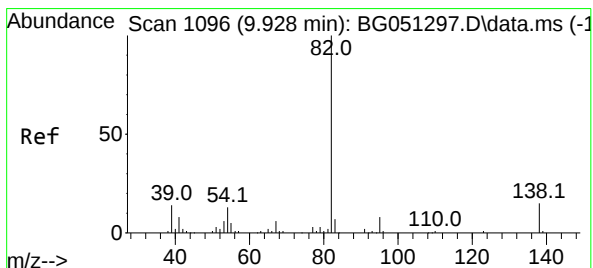
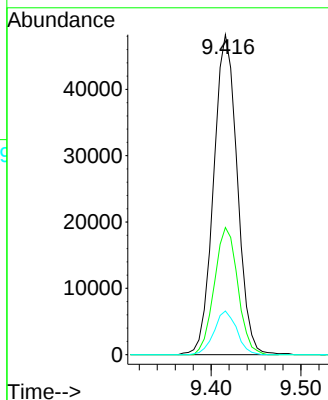
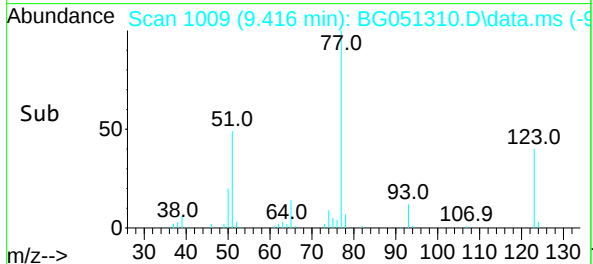
Instrument :
BNA_G
ClientSampleId :
SLCS106



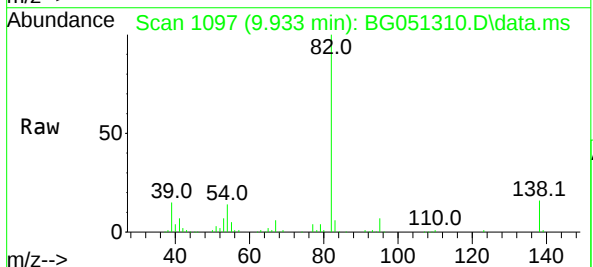
Tgt Ion: 77 Resp: 8826
Ion Ratio Lower Upper
77 100
123 39.8 30.1 45.1
65 13.7 9.6 14.4

Manual Integrations
APPROVED

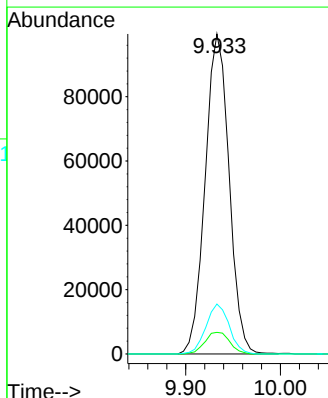
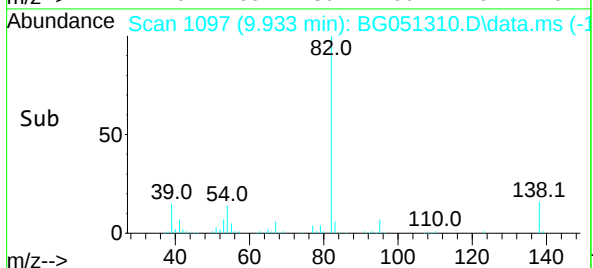
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

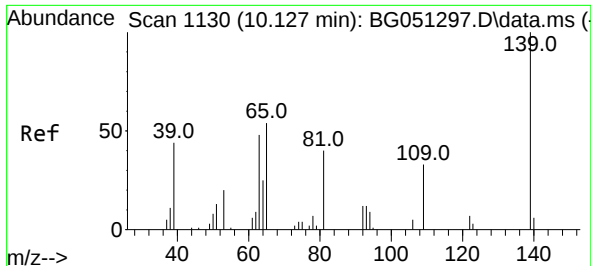


#23
Isophorone
Concen: 32.117 ng/ul
RT: 9.933 min Scan# 1097
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion: 82 Resp: 174306
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 15.6 11.8 17.8





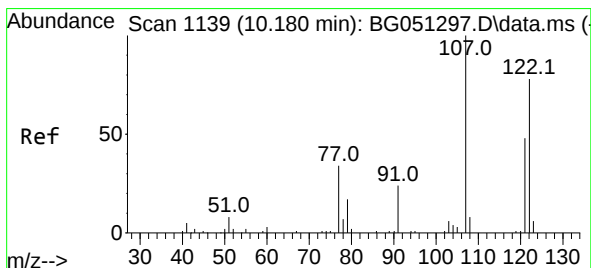
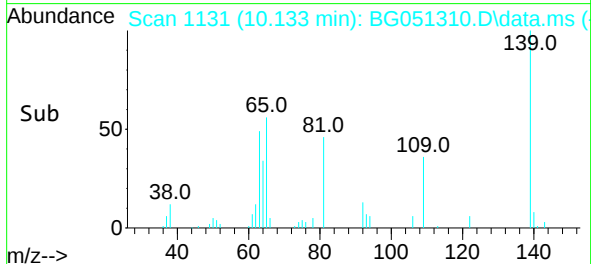
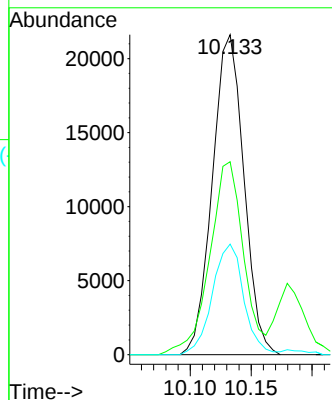
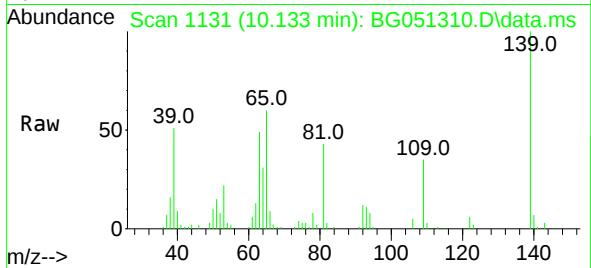
#25
2-Nitrophenol
Concen: 31.223 ng/ul
RT: 10.133 min Scan# 1130
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

Instrument :
BNA_G
ClientSampleId :
SLCS106

Tgt Ion:139 Resp: 38860
Ion Ratio Lower Upper
139 100
65 60.3 48.0 72.0
109 34.5 28.6 42.8

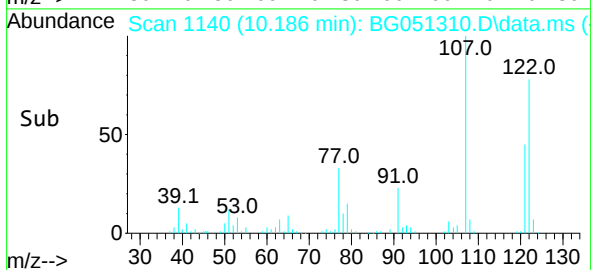
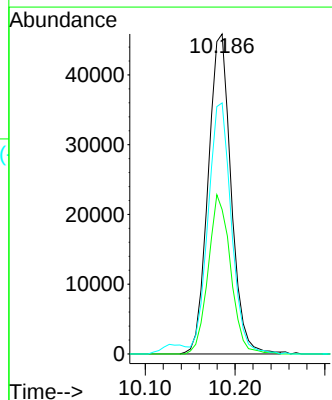
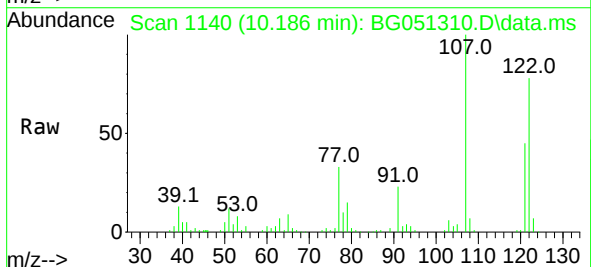
Manual Integrations
APPROVED

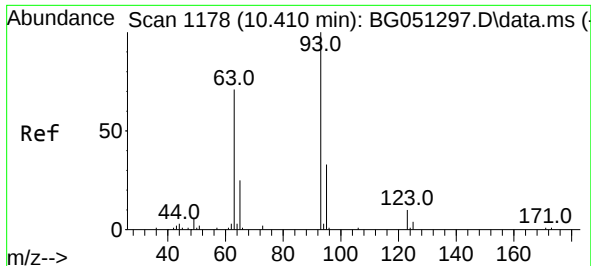
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#26
2,4-Dimethylphenol
Concen: 32.025 ng/ul
RT: 10.186 min Scan# 1140
Delta R.T. 0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

Tgt Ion:107 Resp: 81502
Ion Ratio Lower Upper
107 100
121 45.1 39.3 58.9
122 78.4 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.616 ng/ul

RT: 10.409 min Scan# 1178

Delta R.T. -0.003 min

Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

Instrument :

BNA_G

ClientSampleId :

SLCS106

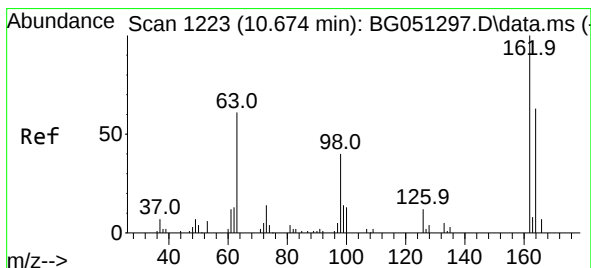
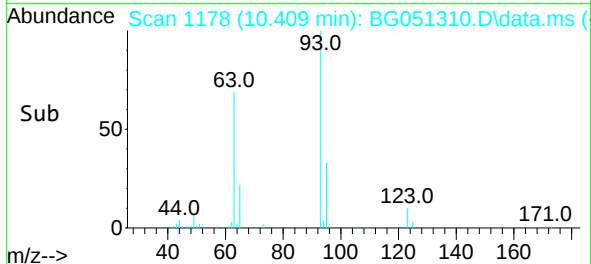
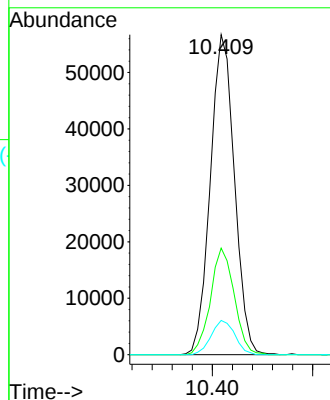
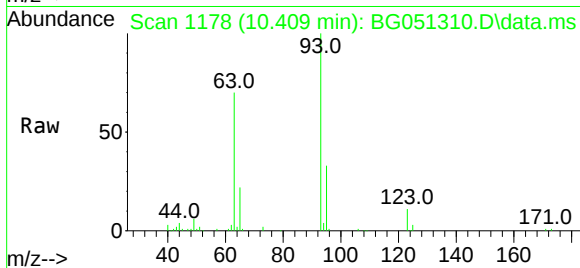
Tgt Ion: 93 Resp: 94720

Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.5	39.7
123	10.7	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#29

2,4-Dichlorophenol

Concen: 32.351 ng/ul

RT: 10.673 min Scan# 1223

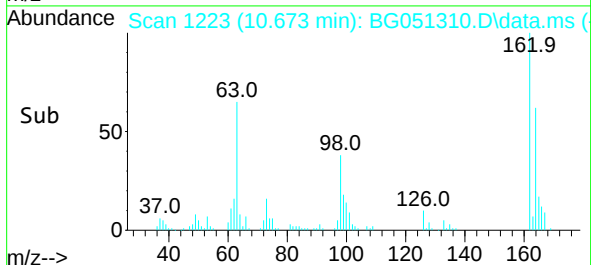
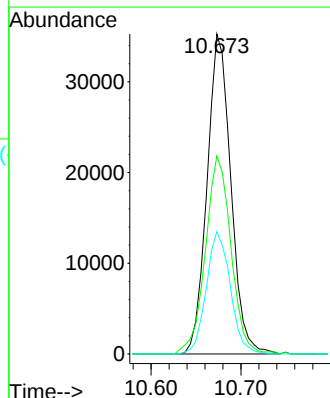
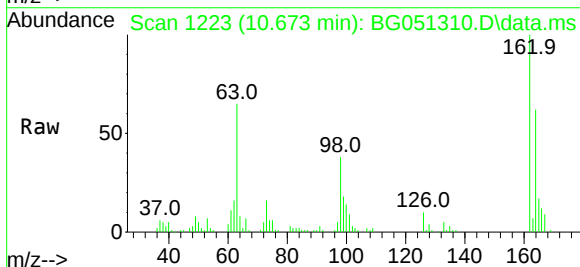
Delta R.T. -0.003 min

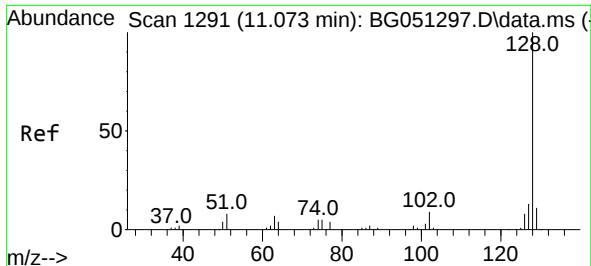
Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

Tgt Ion:162 Resp: 64933

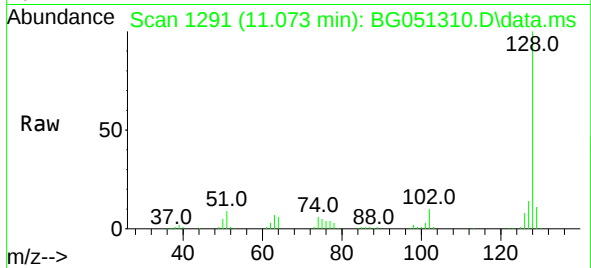
Ion	Ratio	Lower	Upper
162	100		
164	61.9	49.4	74.0
98	38.2	30.4	45.6





#30
Naphthalene
Concen: 31.432 ng/ul
RT: 11.073 min Scan# 1107
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

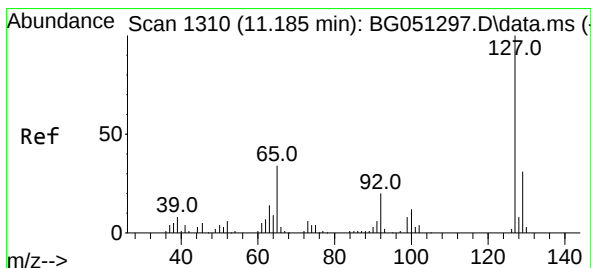
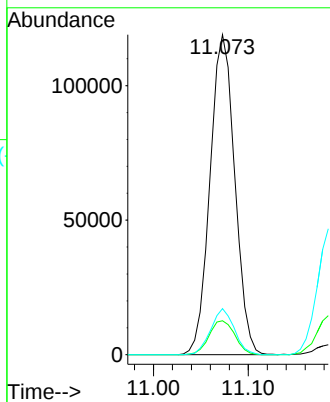
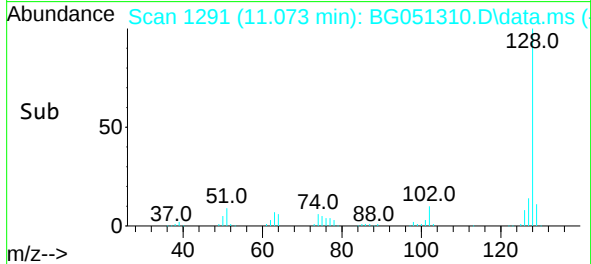
Instrument :
BNA_G
ClientSampleId :
SLCS106



Tgt Ion:128 Resp: 21584
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 14.4 11.8 17.6

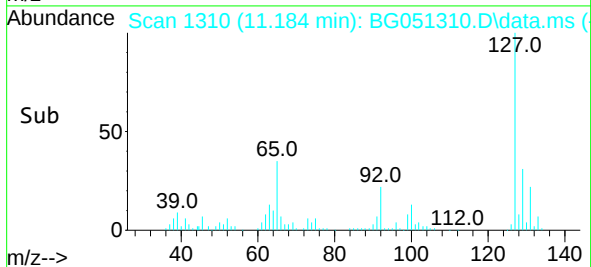
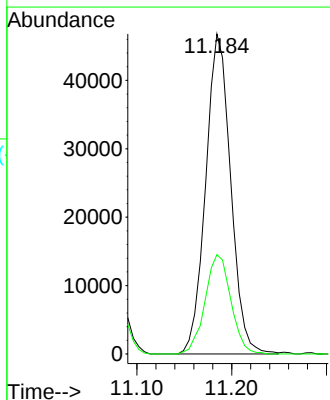
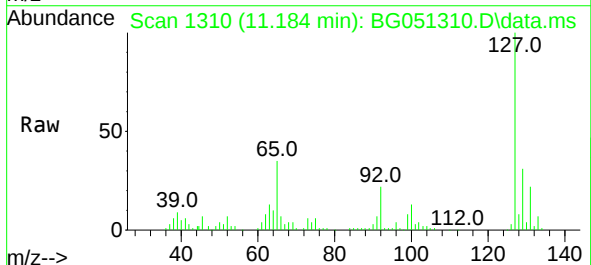
Manual Integrations
APPROVED

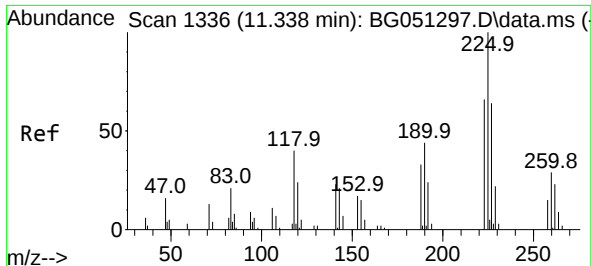
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#32
4-Chloroaniline
Concen: 28.627 ng/ul
RT: 11.184 min Scan# 1310
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

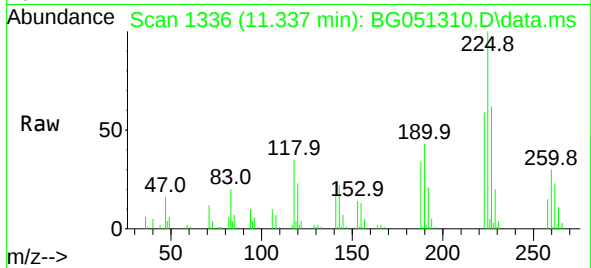
Tgt Ion:127 Resp: 85742
Ion Ratio Lower Upper
127 100
129 31.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.712 ng/ul
RT: 11.337 min Scan# 1133
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

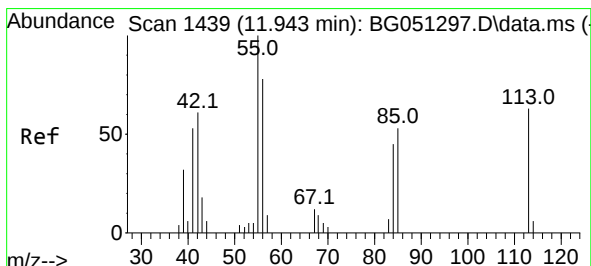
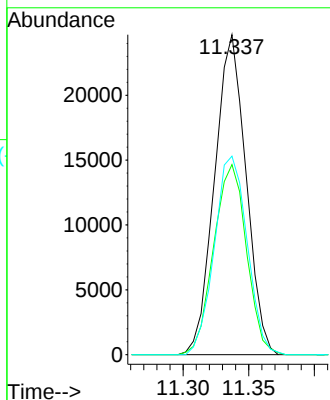
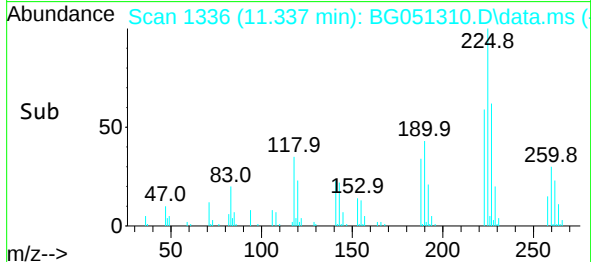
Instrument :
BNA_G
ClientSampleId :
SLCS106



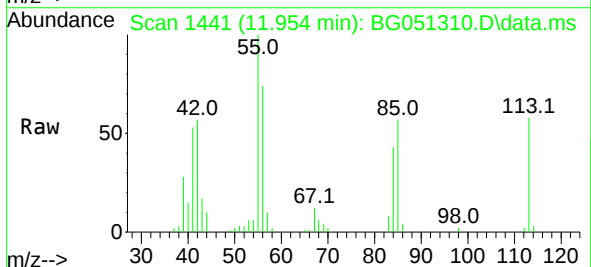
Tgt Ion:225 Resp: 41134
Ion Ratio Lower Upper
225 100
223 59.4 50.6 75.8
227 62.0 49.8 74.8

Manual Integrations
APPROVED

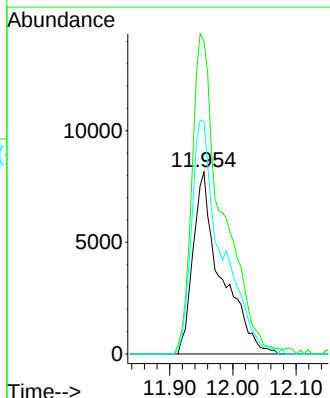
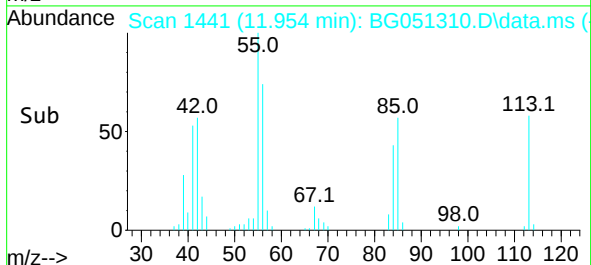
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

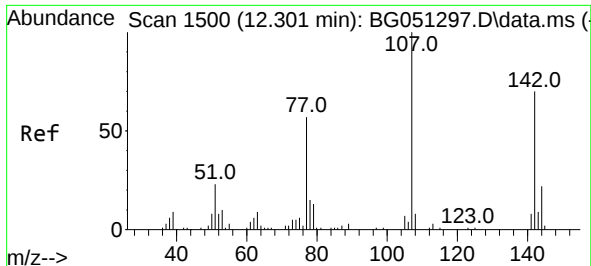


#34
Caprolactam
Concen: 31.779 ng/ul
RT: 11.954 min Scan# 1441
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion:113 Resp: 25076
Ion Ratio Lower Upper
113 100
55 172.2 147.0 220.6
56 127.8 109.2 163.8





#35

4-Chloro-3-methylphenol

Concen: 32.968 ng/ul

RT: 12.307 min Scan# 1501

Delta R.T. 0.003 min

Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

Instrument :

BNA_G

ClientSampleId :

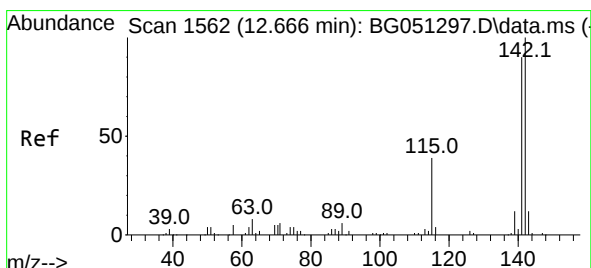
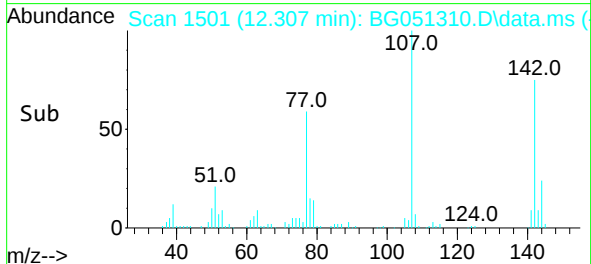
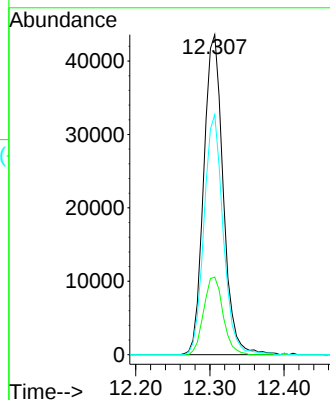
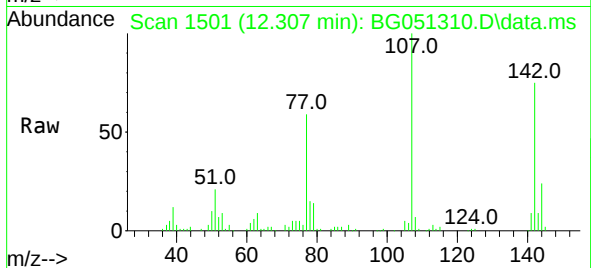
SLCS106

Tgt Ion:107	Resp:	79490
Ion Ratio	Lower	Upper
107	100	
144	24.3	19.8 29.6
142	75.0	56.2 84.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#36

2-Methylnaphthalene

Concen: 31.307 ng/ul

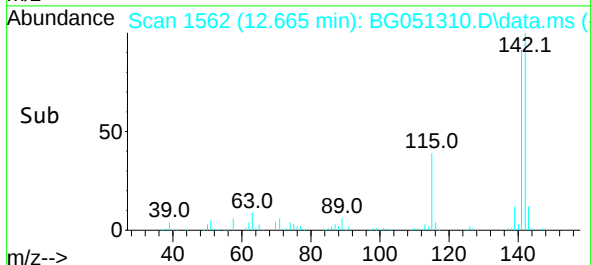
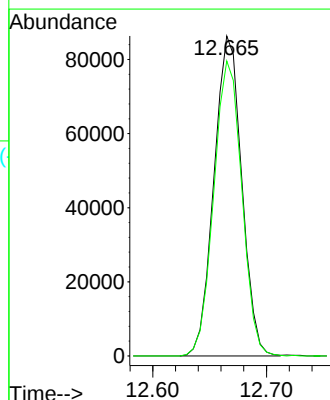
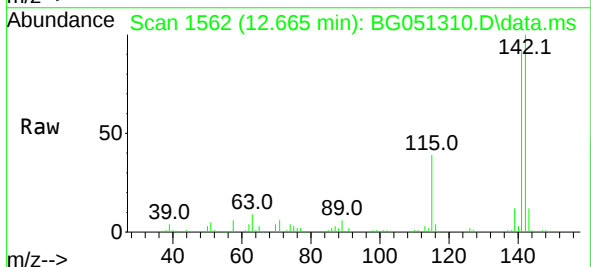
RT: 12.665 min Scan# 1562

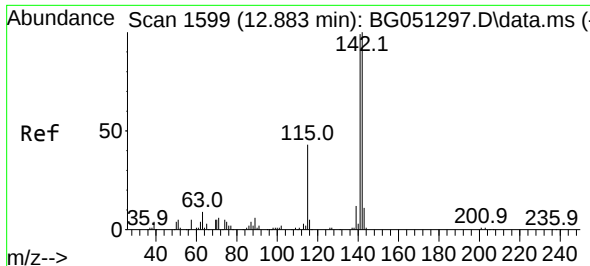
Delta R.T. -0.003 min

Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

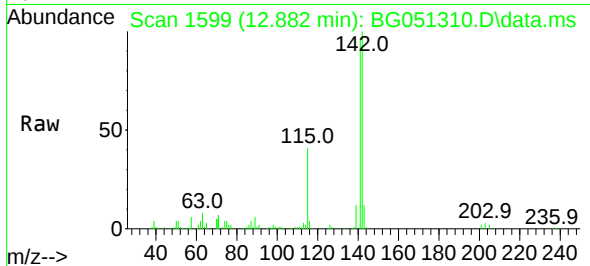
Tgt Ion:142	Resp:	146233
Ion Ratio	Lower	Upper
142	100	
141	92.2	73.3 109.9





#37
1-Methylnaphthalene
Concen: 30.906 ng/ul
RT: 12.882 min Scan# 1599
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

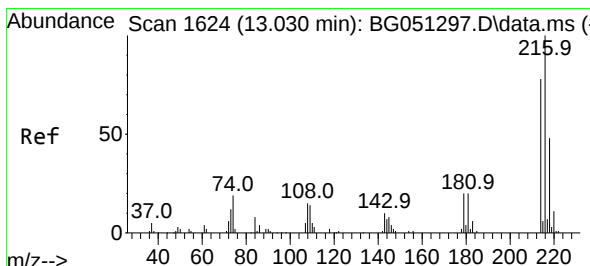
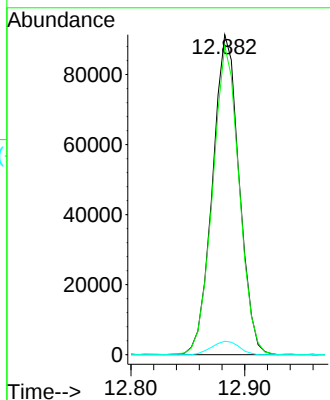
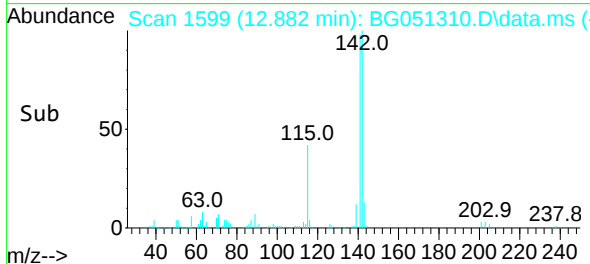
Instrument :
BNA_G
ClientSampleId :
SLCS106



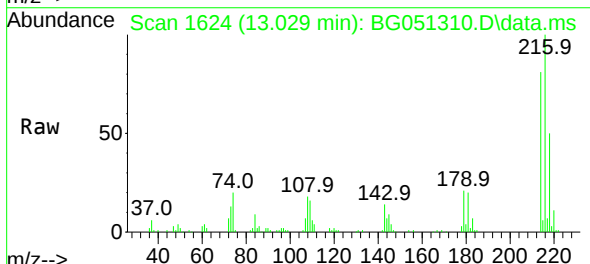
Tgt Ion:142 Resp: 148510
Ion Ratio Lower Upper
142 100
141 96.5 77.8 116.8
116 4.2 3.3 4.9

Manual Integrations
APPROVED

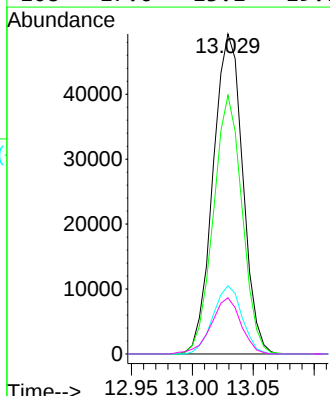
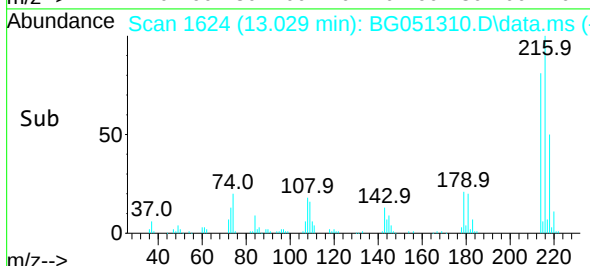
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

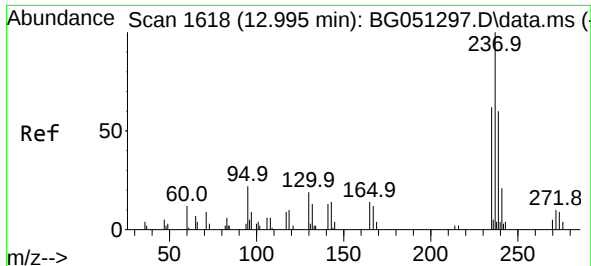


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.665 ng/ul
RT: 13.029 min Scan# 1624
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



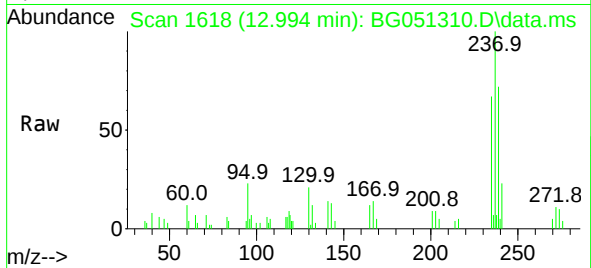
Tgt Ion:216 Resp: 83420
Ion Ratio Lower Upper
216 100
214 80.8 61.0 91.4
179 21.3 16.2 24.2
108 17.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 9.260 ng/ul
RT: 12.994 min Scan# 1618
Delta R.T. -0.009 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

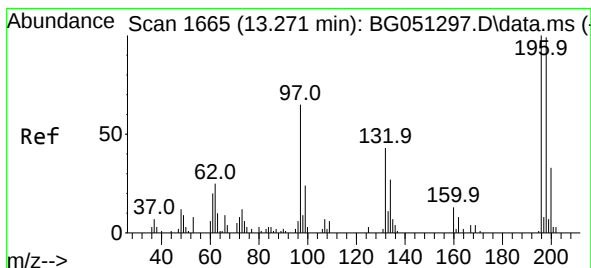
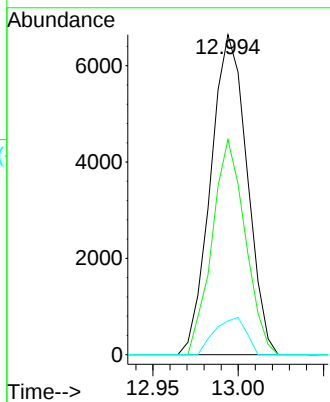
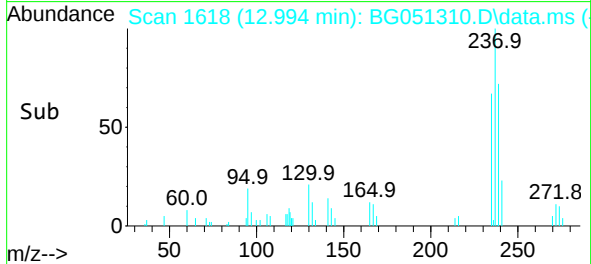
Instrument :
BNA_G
ClientSampleId :
SLCS106



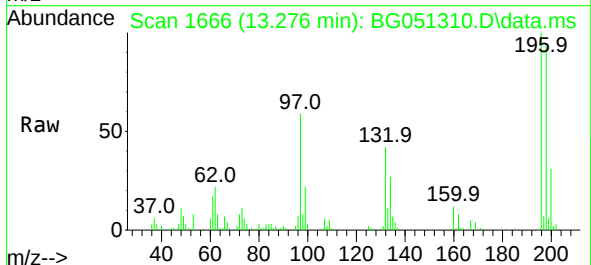
Tgt Ion:237 Resp: 9860
Ion Ratio Lower Upper
237 100
235 67.3 49.4 74.0
272 10.6 11.1 16.7

Manual Integrations
APPROVED

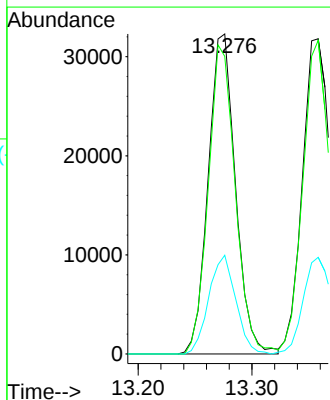
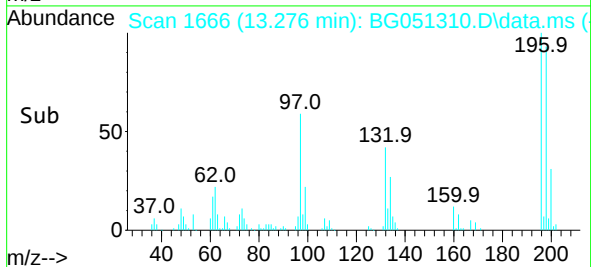
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

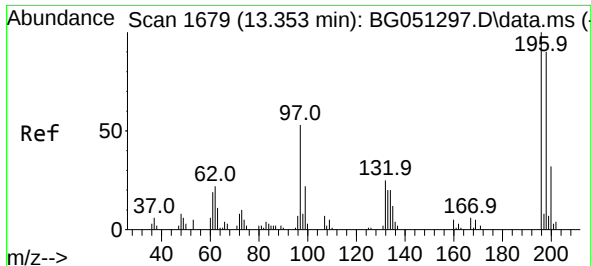


#41
2,4,6-Trichlorophenol
Concen: 32.565 ng/ul
RT: 13.276 min Scan# 1666
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



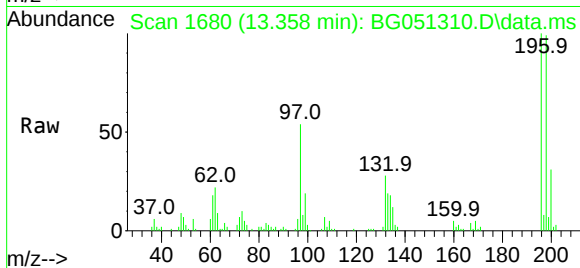
Tgt Ion:196 Resp: 53837
Ion Ratio Lower Upper
196 100
198 93.0 74.3 111.5
200 30.9 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 33.003 ng/ul
RT: 13.358 min Scan# 1679
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

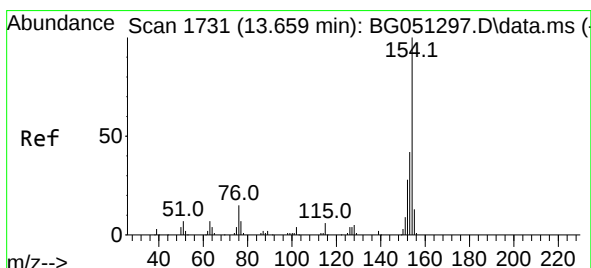
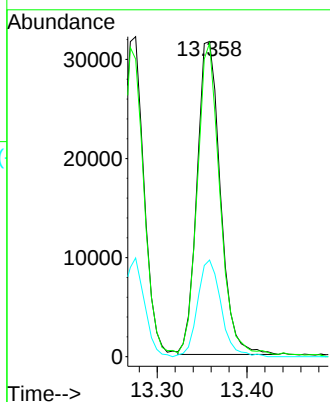
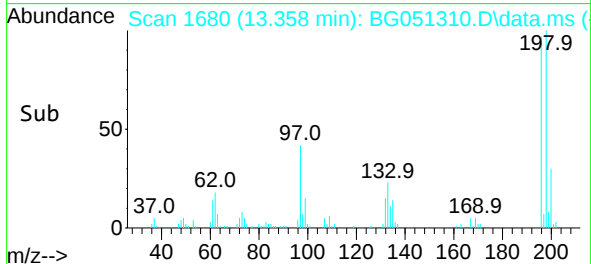
Instrument :
BNA_G
ClientSampleId :
SLCS106



Tgt Ion:196 Resp: 5713
Ion Ratio Lower Upper
196 100
198 99.5 77.0 115.4
200 30.7 25.4 38.2

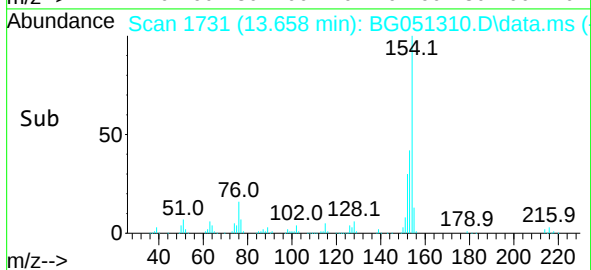
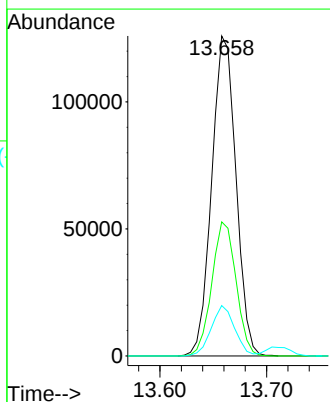
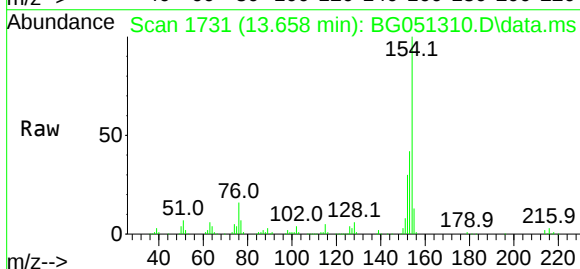
Manual Integrations
APPROVED

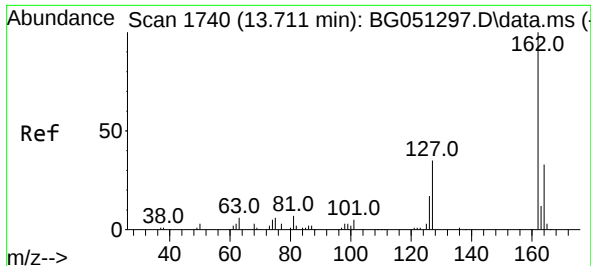
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#43
1,1'-Biphenyl
Concen: 31.761 ng/ul
RT: 13.658 min Scan# 1731
Delta R.T. -0.009 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

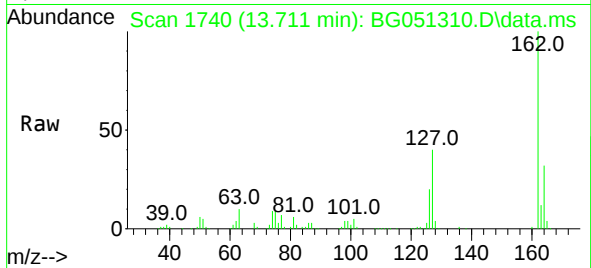
Tgt Ion:154 Resp: 199071
Ion Ratio Lower Upper
154 100
153 41.9 34.5 51.7
76 15.7 13.1 19.7





#44
2-Chloronaphthalene
Concen: 31.400 ng/ul
RT: 13.711 min Scan# 1740
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

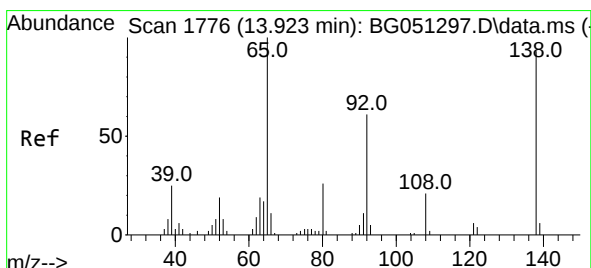
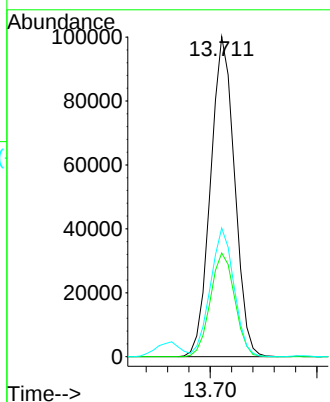
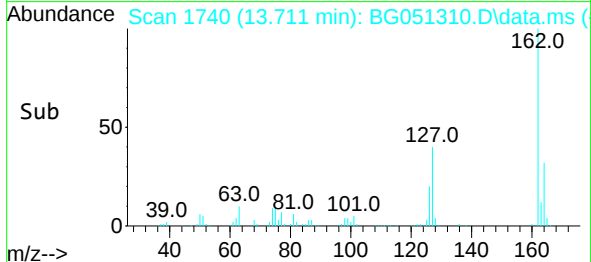
Instrument :
BNA_G
ClientSampleId :
SLCS106



Tgt Ion:162 Resp: 15655
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 40.2 31.0 46.4

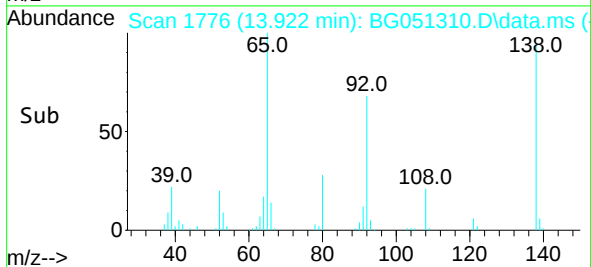
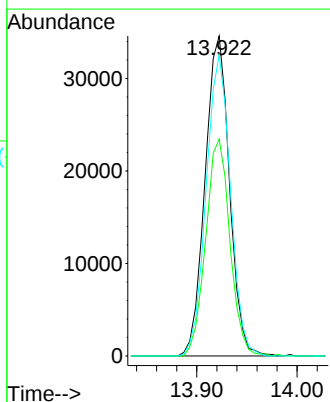
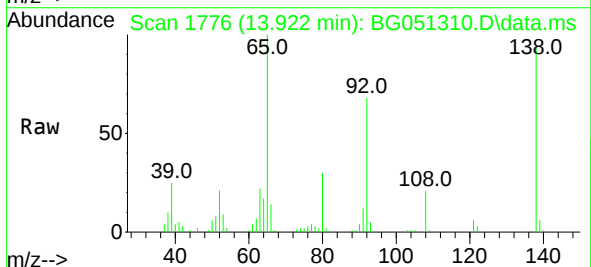
Manual Integrations
APPROVED

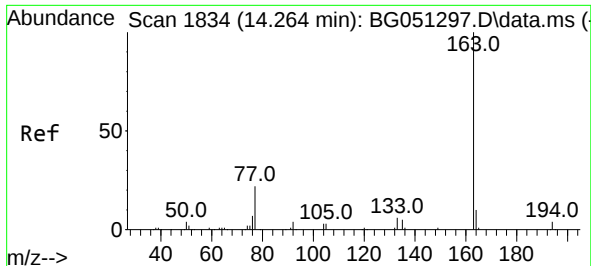
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#45
2-Nitroaniline
Concen: 33.904 ng/ul
RT: 13.922 min Scan# 1776
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

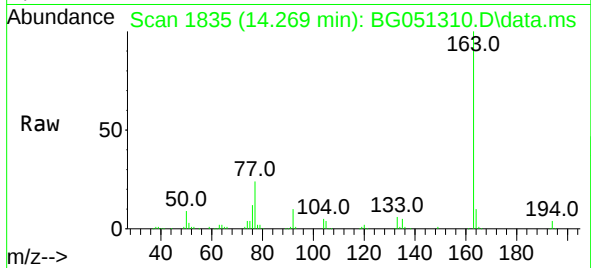
Tgt Ion: 65 Resp: 58503
Ion Ratio Lower Upper
65 100
92 67.7 53.0 79.4
138 94.1 67.4 101.0





#47
Dimethylphthalate
Concen: 31.511 ng/ul
RT: 14.269 min Scan# 1835
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

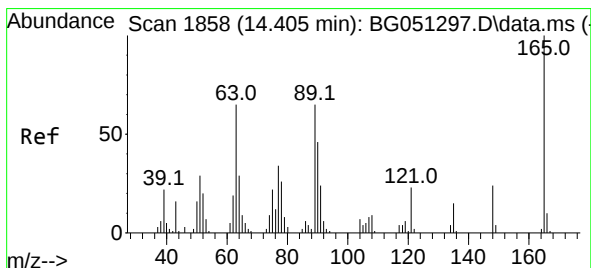
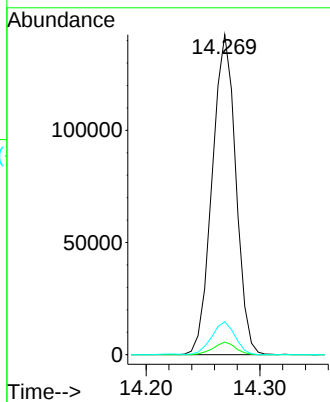
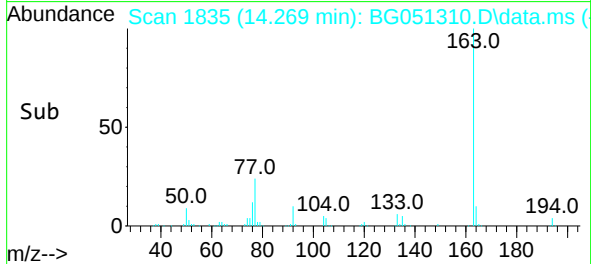
Instrument :
BNA_G
ClientSampleId :
SLCS106



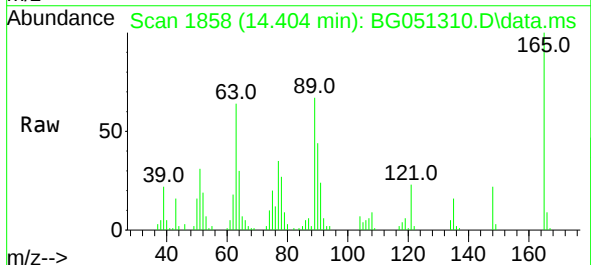
Tgt Ion:163 Resp: 20594
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.4
164 10.3 8.2 12.4

Manual Integrations
APPROVED

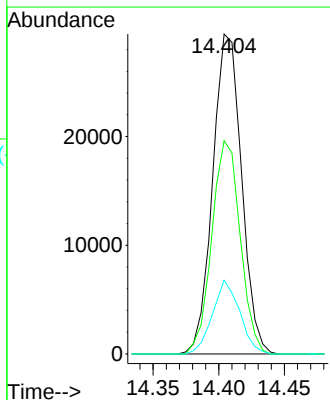
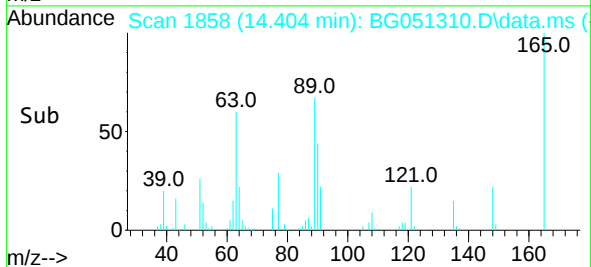
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

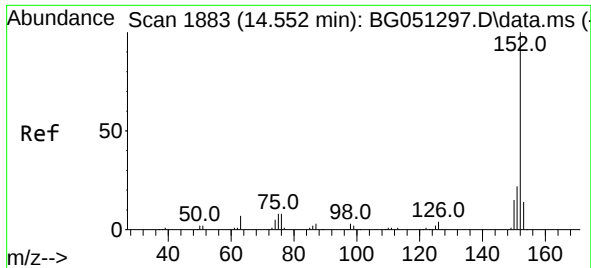


#48
2,6-Dinitrotoluene
Concen: 32.759 ng/ul
RT: 14.404 min Scan# 1858
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



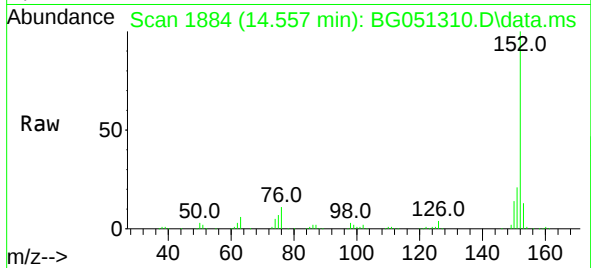
Tgt Ion:165 Resp: 44973
Ion Ratio Lower Upper
165 100
89 66.7 57.4 86.0
121 23.1 18.8 28.2





#50
Acenaphthylene
Concen: 32.013 ng/ul
RT: 14.557 min Scan# 1884
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

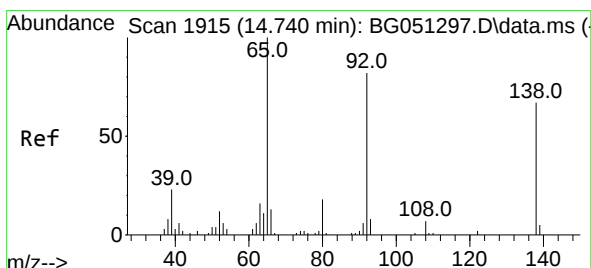
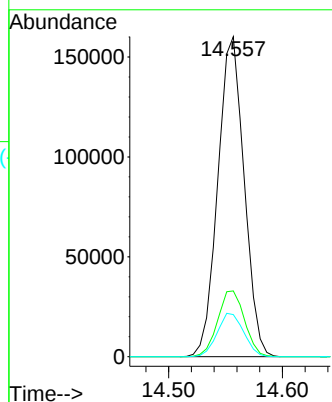
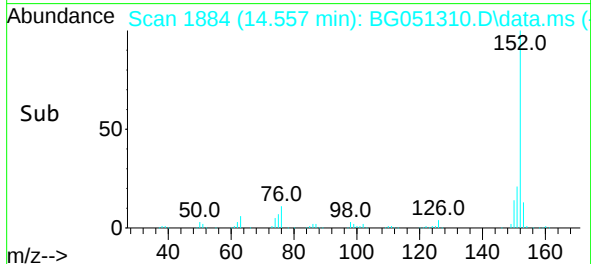
Instrument :
BNA_G
ClientSampleId :
SLCS106



Tgt Ion:152 Resp: 25751
Ion Ratio Lower Upper
152 100
151 20.5 17.4 26.0
153 13.1 10.3 15.5

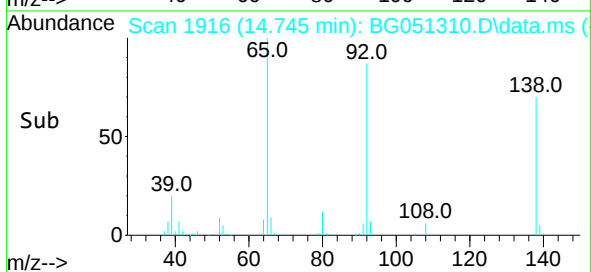
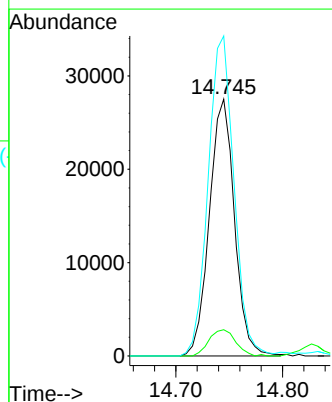
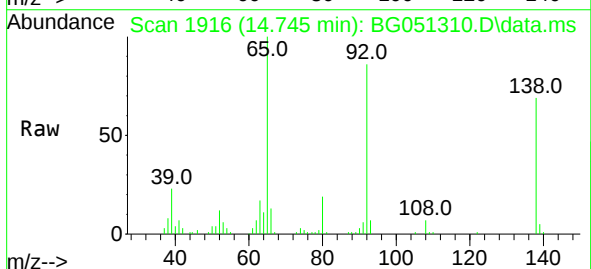
Manual Integrations
APPROVED

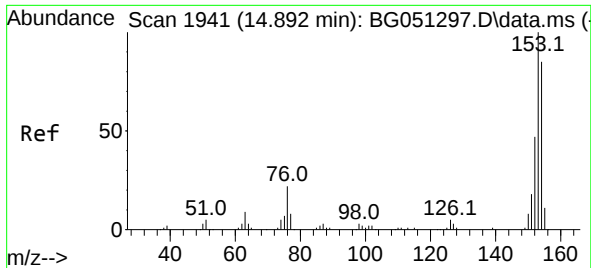
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#51
3-Nitroaniline
Concen: 33.160 ng/ul
RT: 14.745 min Scan# 1916
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

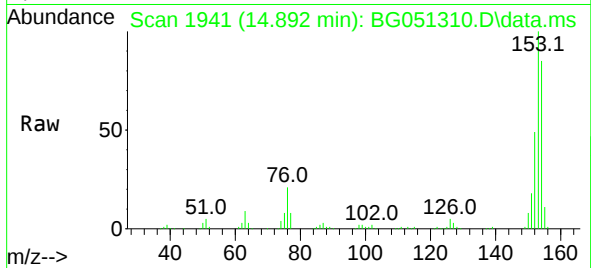
Tgt Ion:138 Resp: 44999
Ion Ratio Lower Upper
138 100
108 10.2 8.8 13.2
92 124.6 98.0 147.0





#52
Acenaphthene
Concen: 32.017 ng/ul
RT: 14.892 min Scan# 1941
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

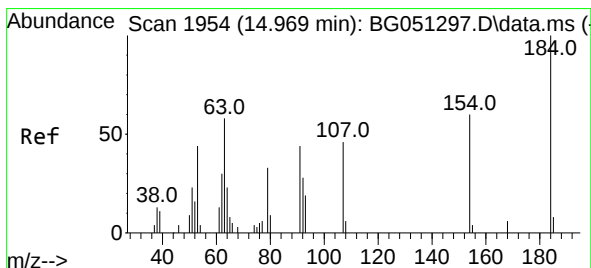
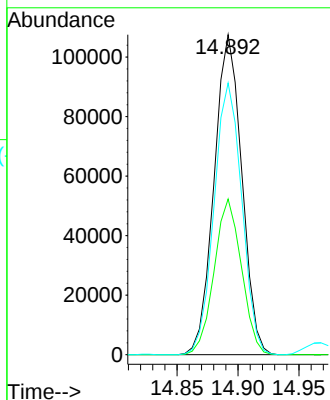
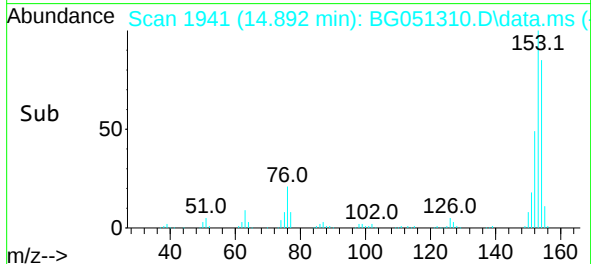
Instrument :
BNA_G
ClientSampleId :
SLCS106



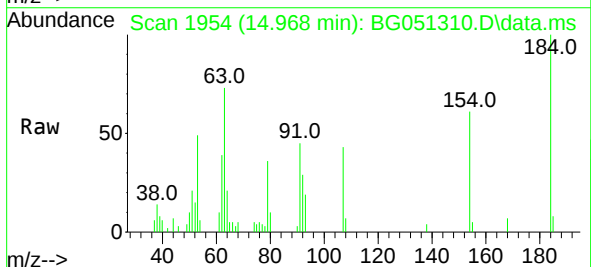
Tgt Ion:153 Resp: 16985
Ion Ratio Lower Upper
153 100
152 48.6 36.5 54.7
154 84.9 65.8 98.6

Manual Integrations
APPROVED

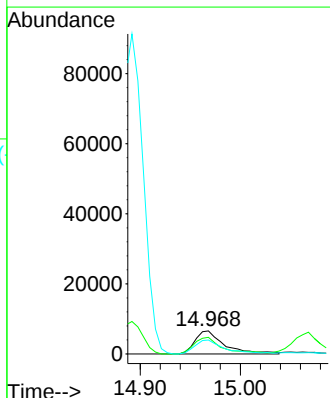
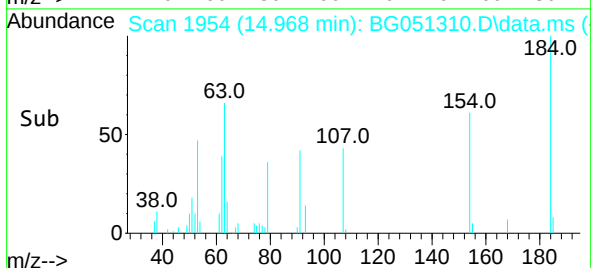
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

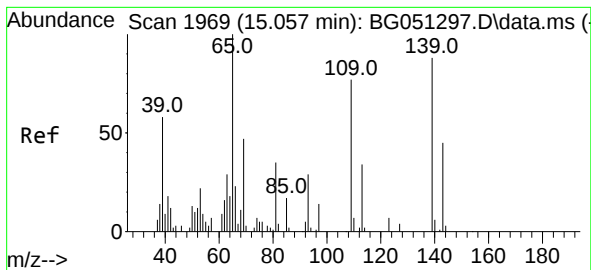


#53
2,4-Dinitrophenol
Concen: 17.611 ng/ul m
RT: 14.968 min Scan# 1954
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



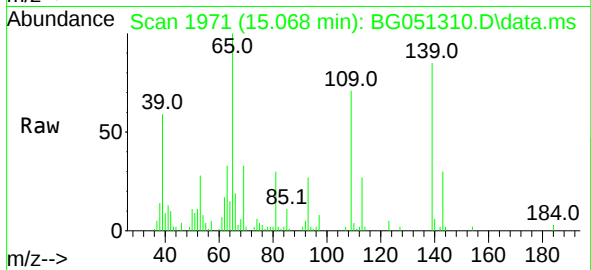
Tgt Ion:184 Resp: 13364
Ion Ratio Lower Upper
184 100
63 72.5 66.2 99.2
154 60.8 53.6 80.4





#55
4-Nitrophenol
Concen: 28.795 ng/ul
RT: 15.068 min Scan# 1971
Delta R.T. 0.008 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

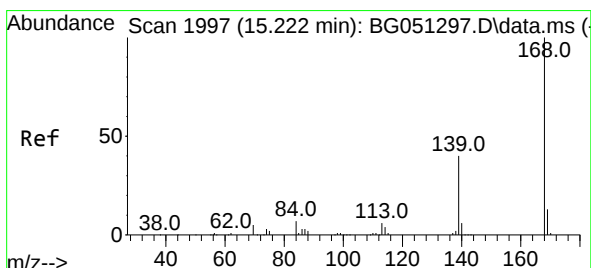
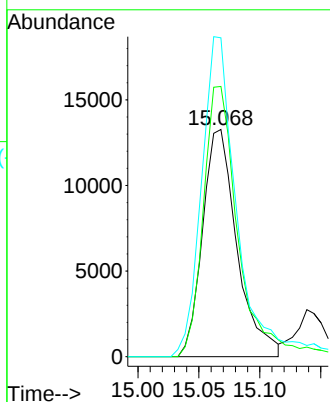
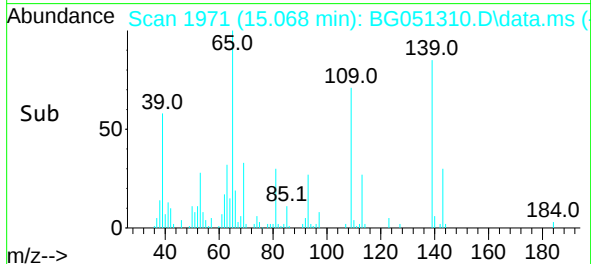
Instrument :
BNA_G
ClientSampleId :
SLCS106



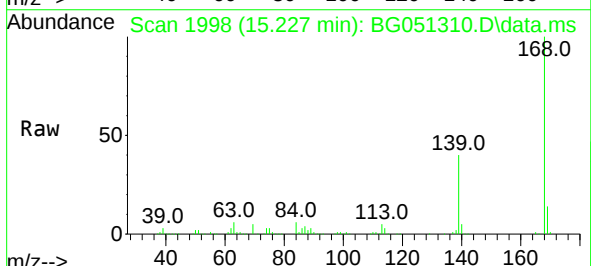
Tgt Ion:109 Resp: 2610
Ion Ratio Lower Upper
109 100
139 118.9 88.7 133.1
65 140.4 113.6 170.4

Manual Integrations
APPROVED

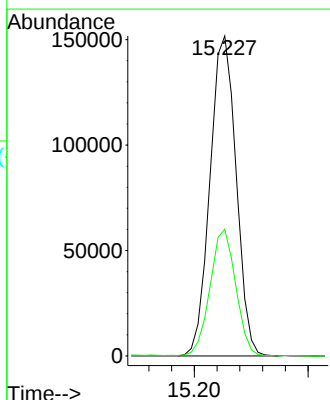
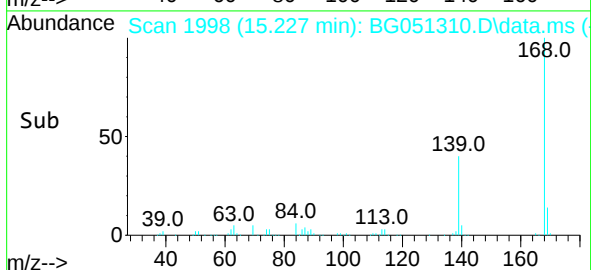
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

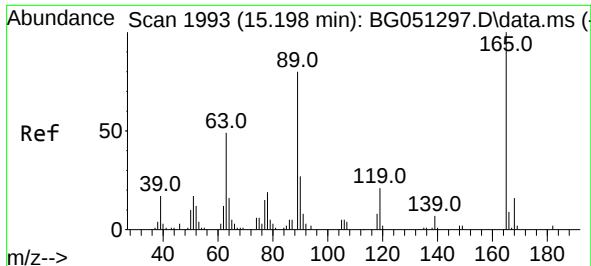


#56
Dibenzofuran
Concen: 31.647 ng/ul
RT: 15.227 min Scan# 1998
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion:168 Resp: 242167
Ion Ratio Lower Upper
168 100
139 39.6 31.2 46.8





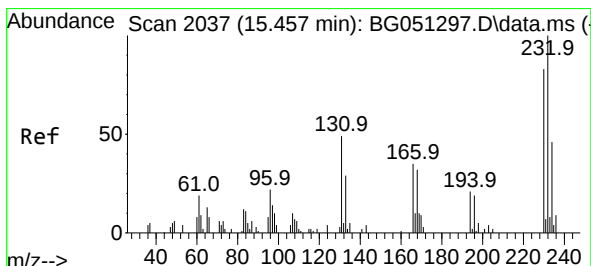
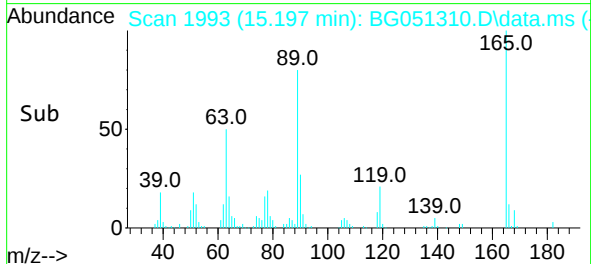
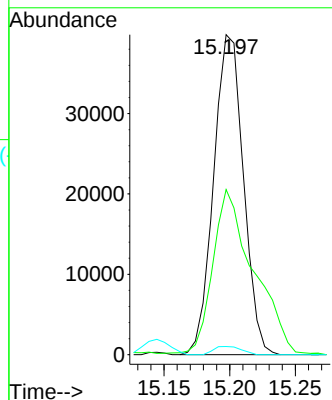
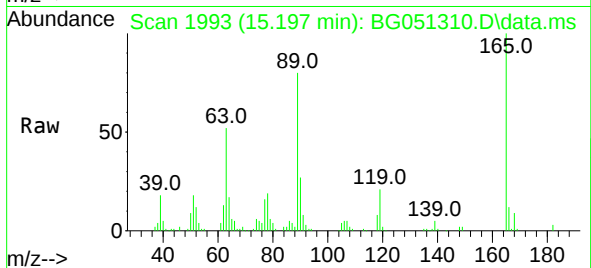
#57
2,4-Dinitrotoluene
Concen: 32.074 ng/ul
RT: 15.197 min Scan# 1993
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

Instrument :
BNA_G
ClientSampleId :
SLCS106

Tgt Ion:165 Resp: 6289
Ion Ratio Lower Upper
165 100
63 51.6 42.1 63.1
182 2.5 1.8 2.8

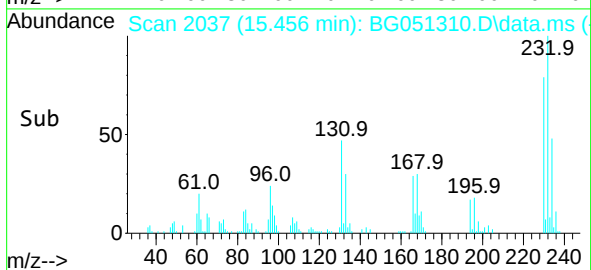
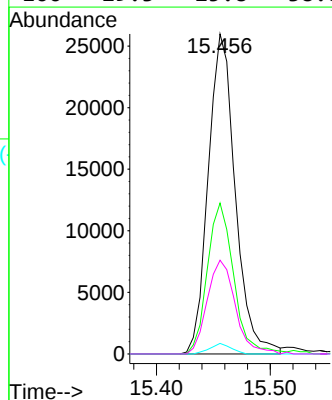
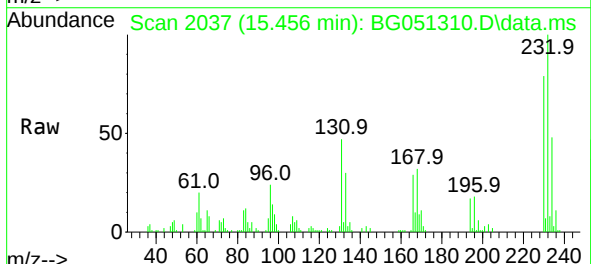
Manual Integrations
APPROVED

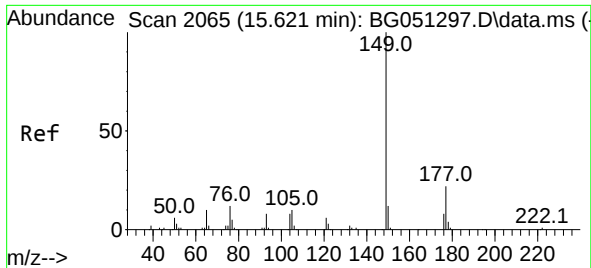
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.570 ng/ul
RT: 15.456 min Scan# 2037
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

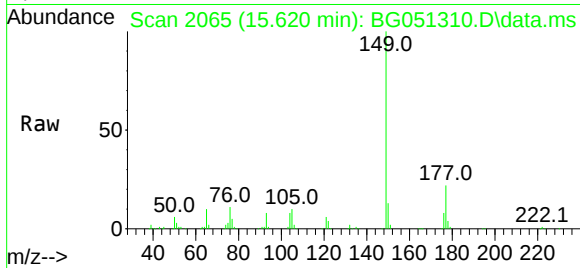
Tgt Ion:232 Resp: 42920
Ion Ratio Lower Upper
232 100
131 47.2 38.9 58.3
130 3.3 2.4 3.6
166 29.3 25.8 38.8





#59
Diethylphthalate
Concen: 32.054 ng/ul
RT: 15.620 min Scan# 2065
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

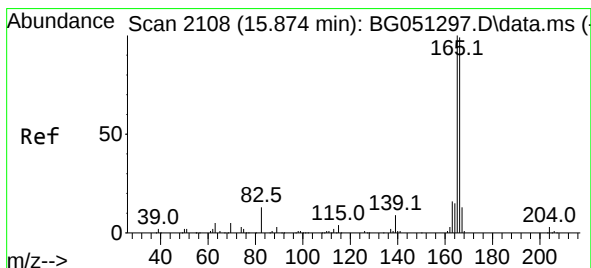
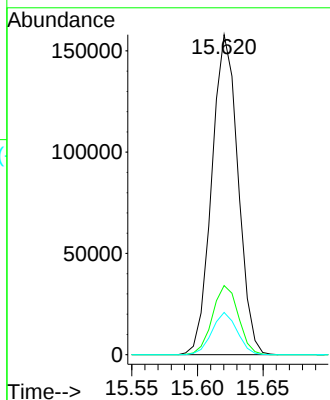
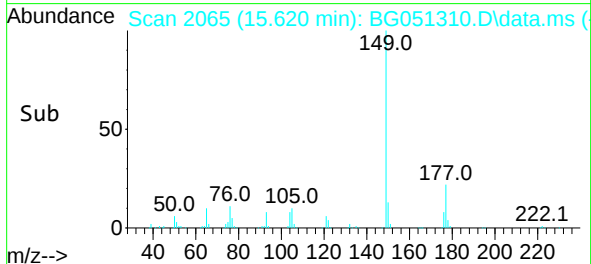
Instrument :
BNA_G
ClientSampleId :
SLCS106



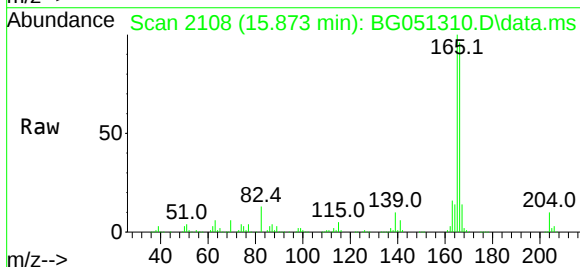
Tgt Ion:149 Resp: 219899
Ion Ratio Lower Upper
149 100
177 21.6 16.8 25.2
150 13.2 10.1 15.1

Manual Integrations
APPROVED

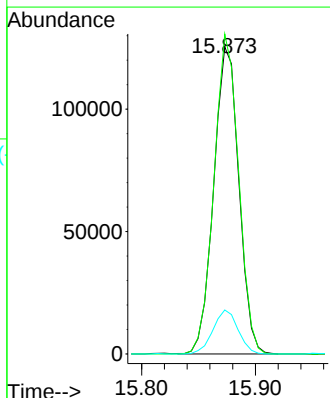
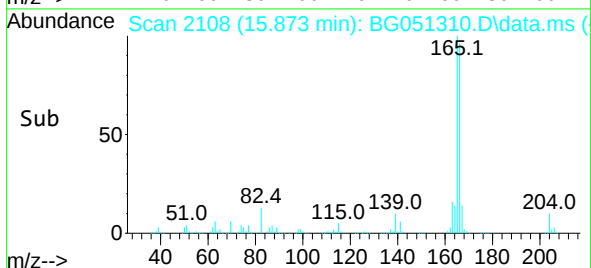
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

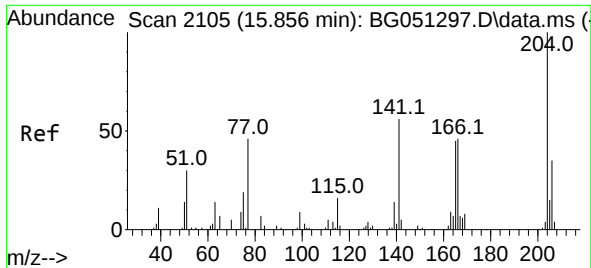


#61
Fluorene
Concen: 31.453 ng/ul
RT: 15.873 min Scan# 2108
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion:166 Resp: 192787
Ion Ratio Lower Upper
166 100
165 104.2 81.0 121.6
167 14.3 11.0 16.4





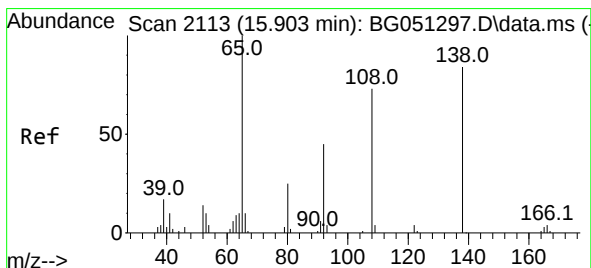
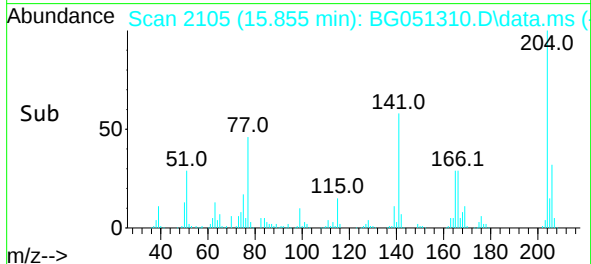
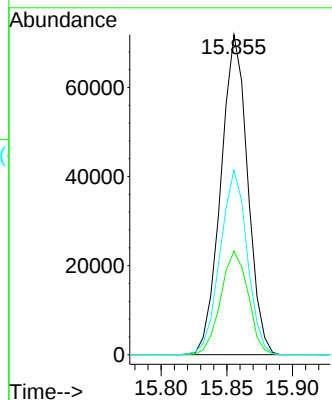
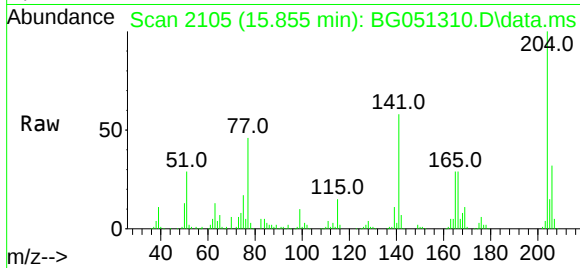
#62
4-Chlorophenyl-phenylether
Concen: 30.953 ng/ul
RT: 15.855 min Scan# 2105
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

Instrument :
BNA_G
ClientSampleId :
SLCS106

Tgt Ion:204 Resp: 10224
Ion Ratio Lower Upper
204 100
206 32.4 27.4 41.2
141 57.7 48.6 73.0

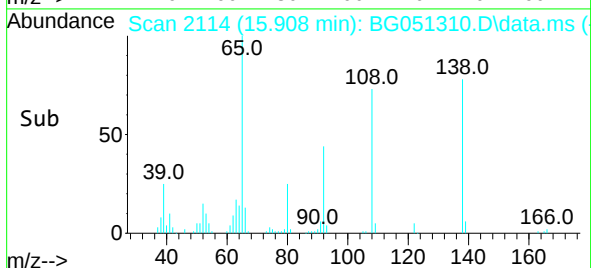
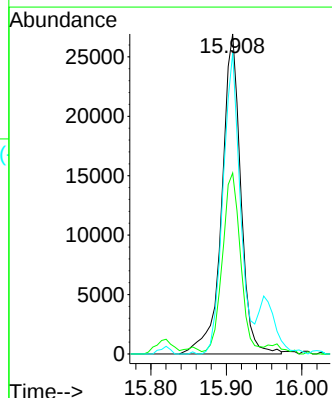
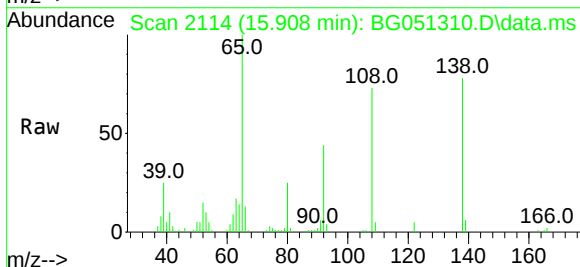
Manual Integrations
APPROVED

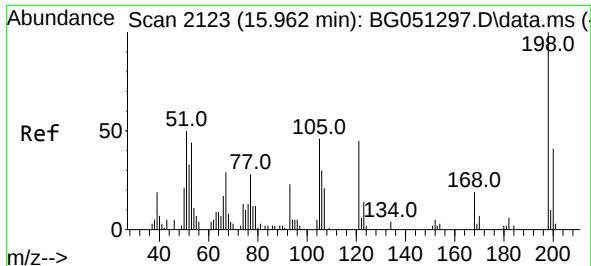
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#63
4-Nitroaniline
Concen: 35.557 ng/ul m
RT: 15.908 min Scan# 2114
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

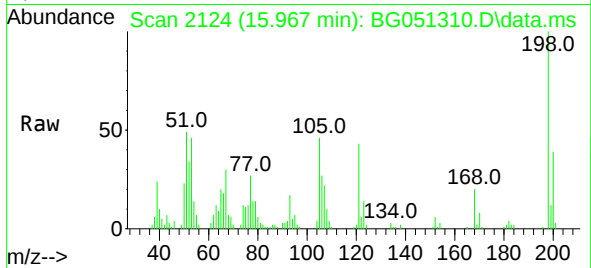
Tgt Ion:138 Resp: 46955
Ion Ratio Lower Upper
138 100
92 56.6 49.3 73.9
108 94.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 26.679 ng/ul
RT: 15.967 min Scan# 2124
Delta R.T. 0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

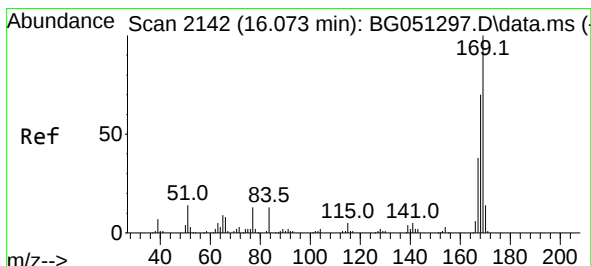
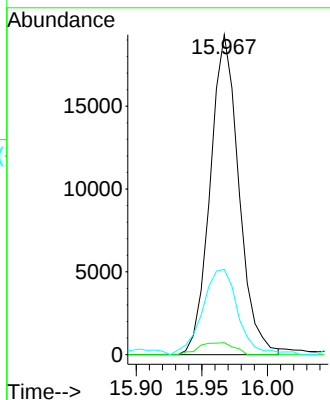
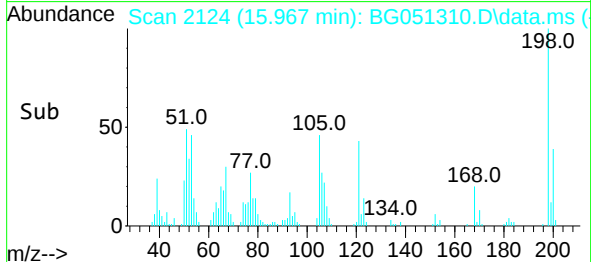
Instrument :
BNA_G
ClientSampleId :
SLCS106



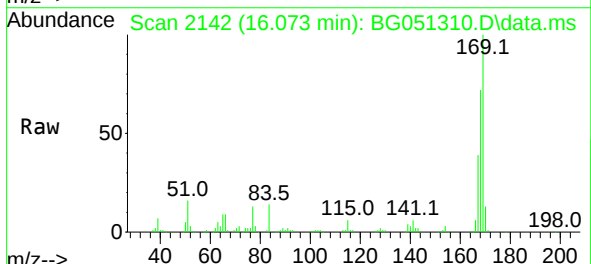
Tgt Ion:198 Resp: 2937
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 26.7 23.2 34.8

Manual Integrations
APPROVED

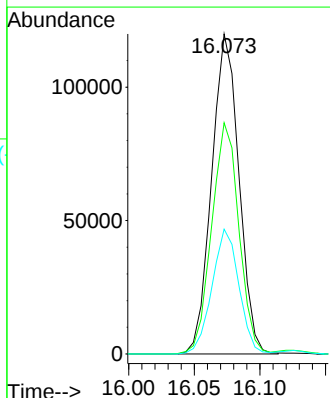
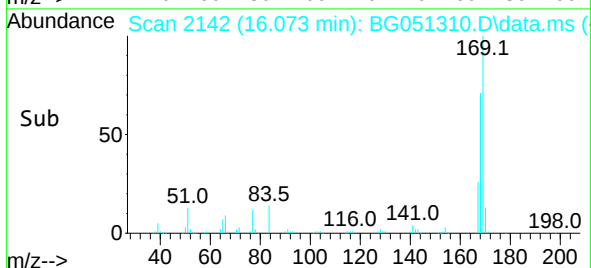
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

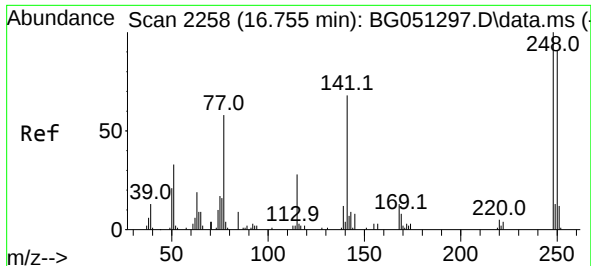


#67
N-Nitrosodiphenylamine
Concen: 32.673 ng/ul
RT: 16.073 min Scan# 2142
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



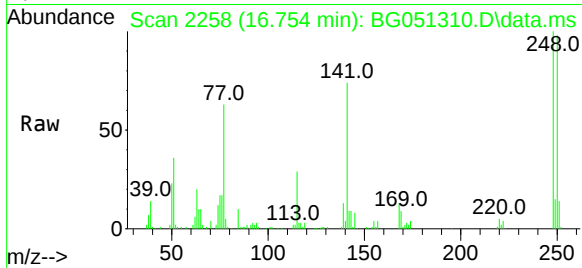
Tgt Ion:169 Resp: 173037
Ion Ratio Lower Upper
169 100
168 72.3 58.5 87.7
167 39.0 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.016 ng/ul
RT: 16.754 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

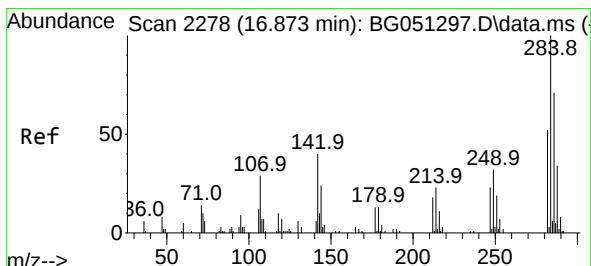
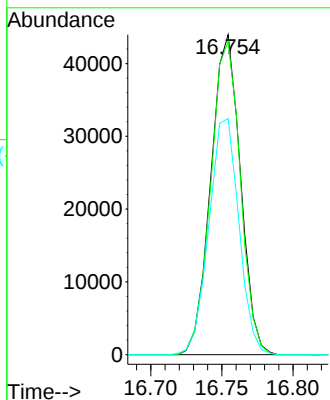
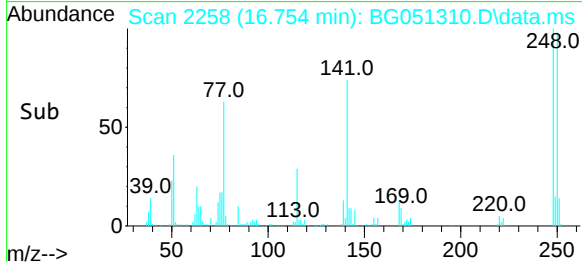
Instrument :
BNA_G
ClientSampleId :
SLCS106



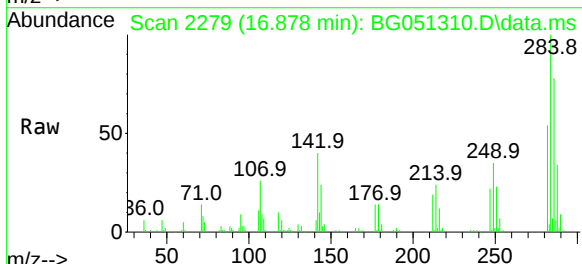
Tgt Ion:248 Resp: 63478
Ion Ratio Lower Upper
248 100
250 97.9 75.5 113.3
141 73.8 67.6 101.4

Manual Integrations
APPROVED

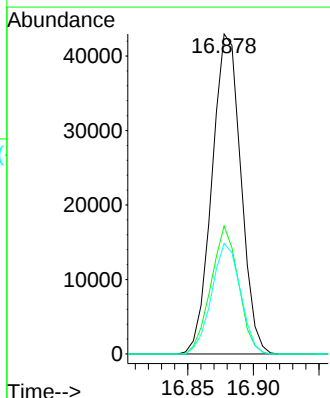
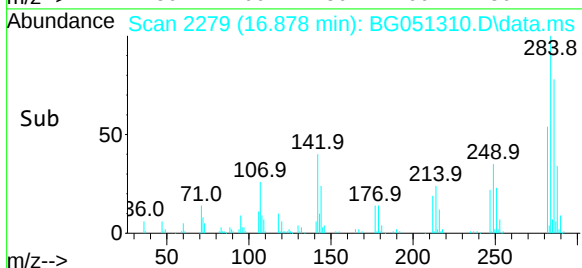
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

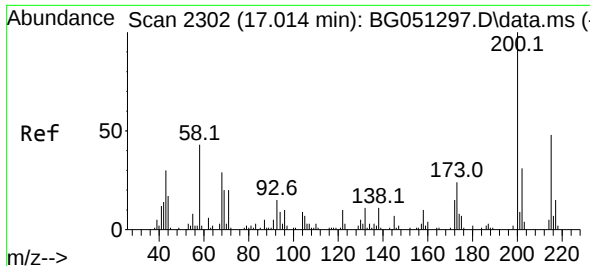


#69
Hexachlorobenzene
Concen: 32.517 ng/ul
RT: 16.878 min Scan# 2279
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



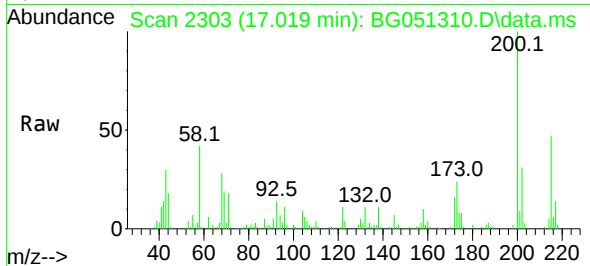
Tgt Ion:284 Resp: 65740
Ion Ratio Lower Upper
284 100
142 40.0 31.9 47.9
249 34.6 25.8 38.6





#70
Atrazine
Concen: 29.078 ng/ul
RT: 17.019 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

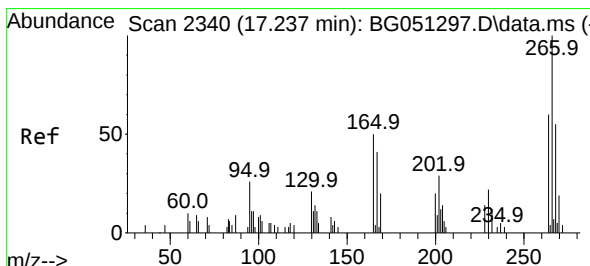
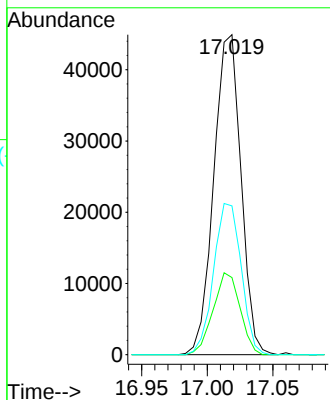
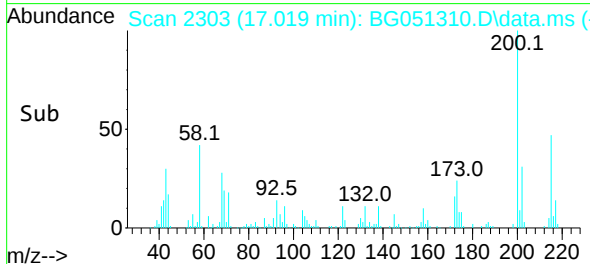
Instrument :
BNA_G
ClientSampleId :
SLCS106



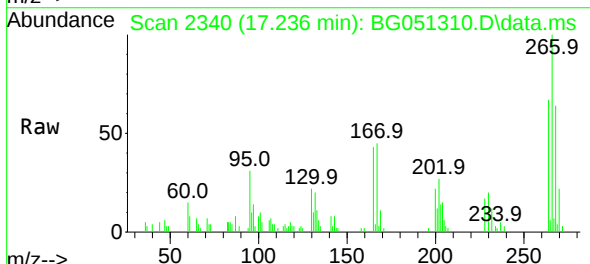
Tgt Ion:200 Resp: 64720
Ion Ratio Lower Upper
200 100
173 24.1 20.2 30.2
215 46.5 38.1 57.1

Manual Integrations
APPROVED

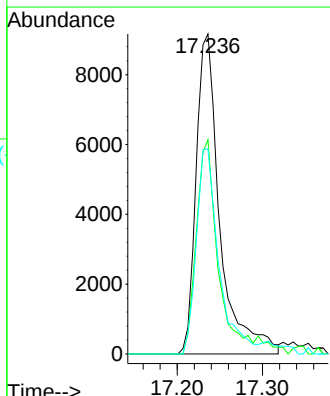
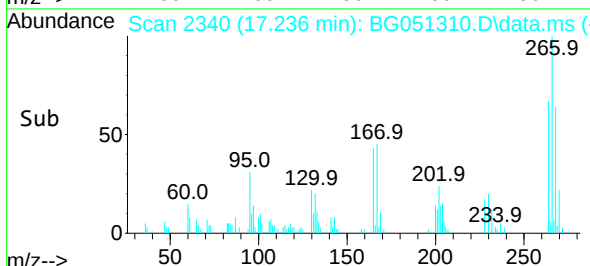
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

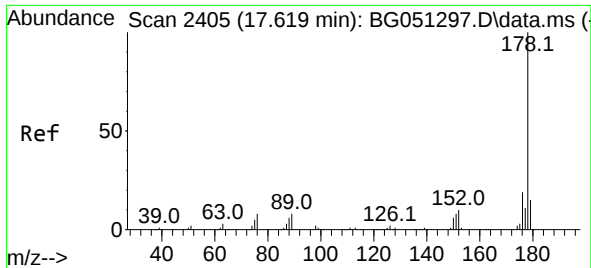


#71
Pentachlorophenol
Concen: 19.790 ng/ul
RT: 17.236 min Scan# 2340
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



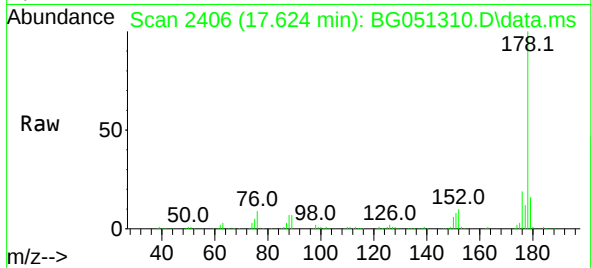
Tgt Ion:266 Resp: 17729
Ion Ratio Lower Upper
266 100
264 67.0 54.3 81.5
268 64.1 51.0 76.6





#72
Phenanthrene
Concen: 32.197 ng/u1
RT: 17.624 min Scan# 2406
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

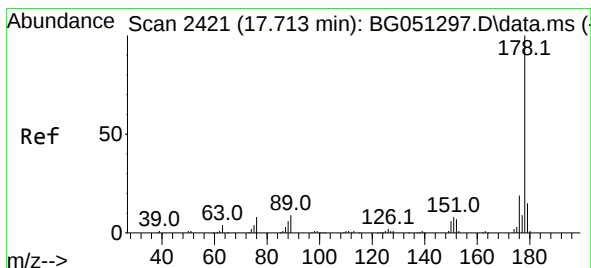
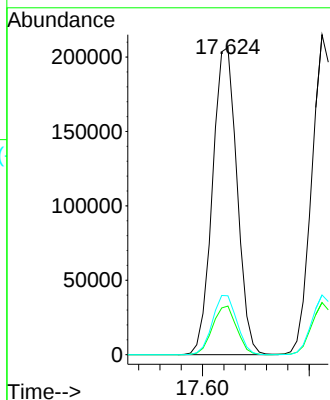
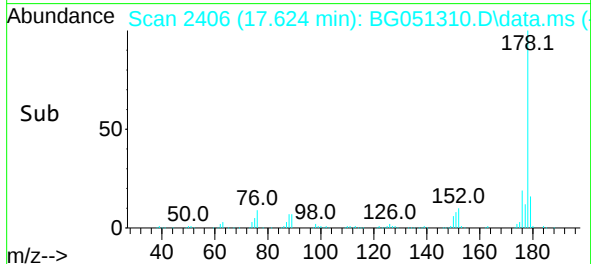
Instrument :
BNA_G
ClientSampleId :
SLCS106



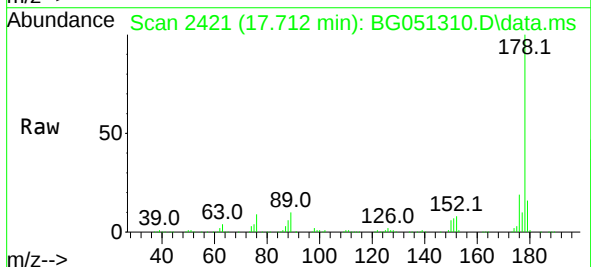
Tgt Ion:178 Resp: 328869
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.1 15.5 23.3

Manual Integrations
APPROVED

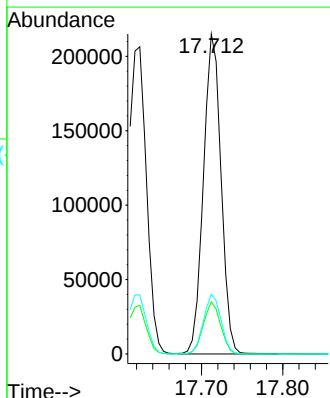
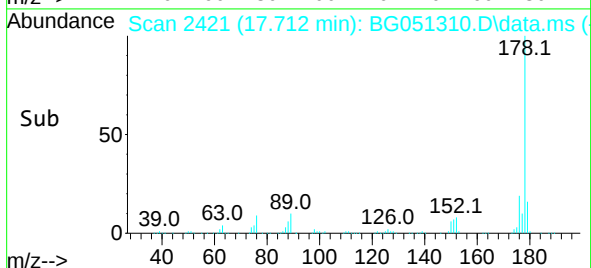
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

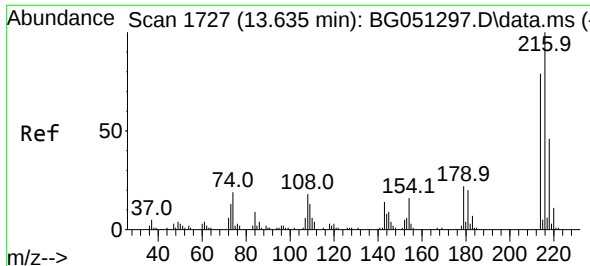


#74
Anthracene
Concen: 31.899 ng/u1
RT: 17.712 min Scan# 2421
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



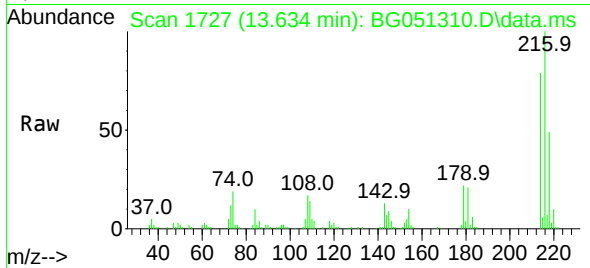
Tgt Ion:178 Resp: 323589
Ion Ratio Lower Upper
178 100
179 16.3 13.0 19.6
176 18.6 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.738 ng/uL
RT: 13.634 min Scan# 1727
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

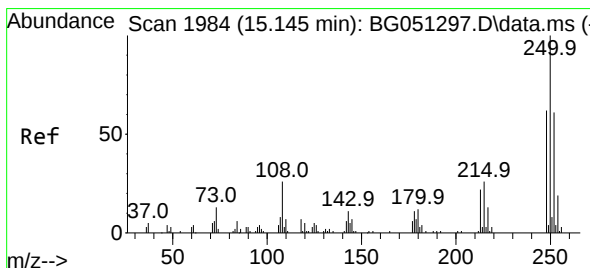
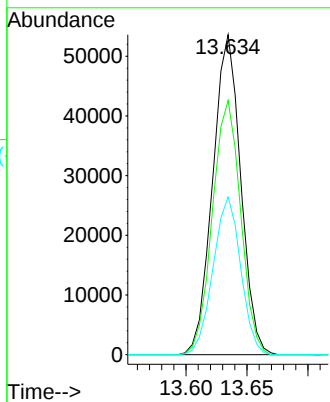
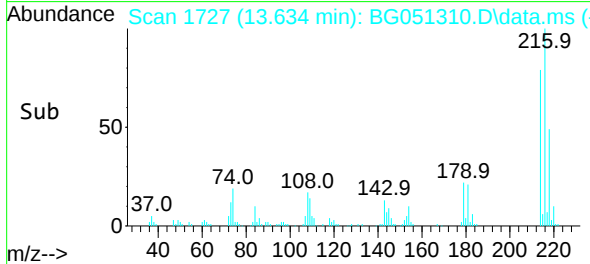
Instrument :
BNA_G
ClientSampleId :
SLCS106



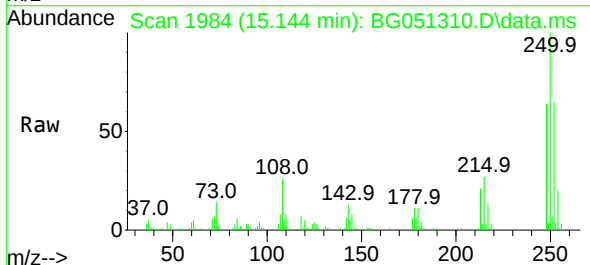
Tgt Ion:216 Resp: 85640
Ion Ratio Lower Upper
216 100
214 79.4 61.3 91.9
218 49.3 37.0 55.6

Manual Integrations
APPROVED

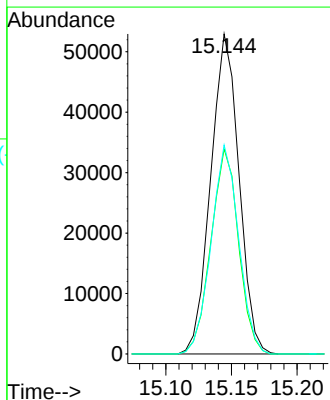
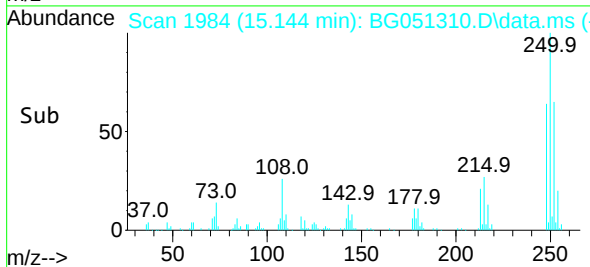
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

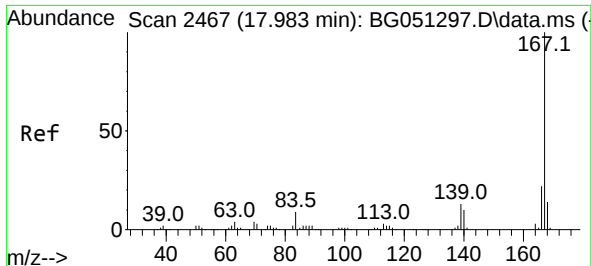


#76
Pentachlorobenzene
Concen: 31.515 ng/uL
RT: 15.144 min Scan# 1984
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



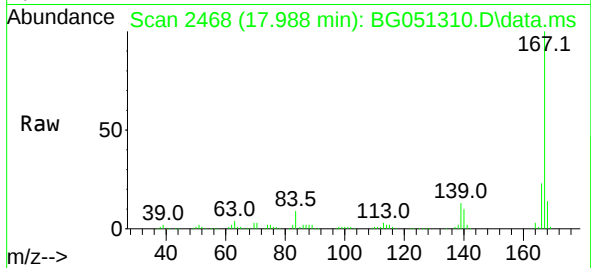
Tgt Ion:250 Resp: 79234
Ion Ratio Lower Upper
250 100
248 64.0 50.5 75.7
252 65.3 51.2 76.8





#77
 Carbazole
 Concen: 33.115 ng/ul
 RT: 17.988 min Scan# 2467
 Delta R.T. 0.002 min
 Lab File: BG051310.D
 Acq: 2 Dec 2021 19:04

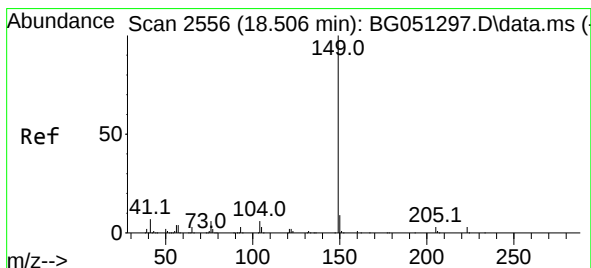
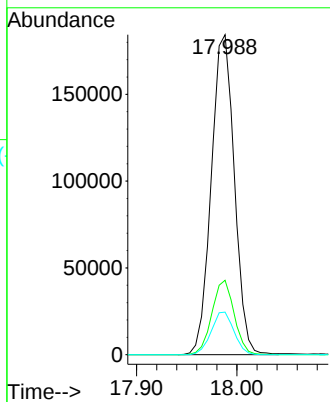
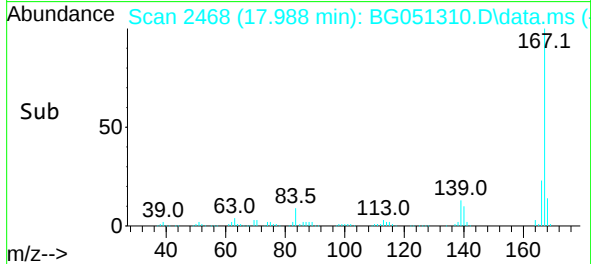
Instrument :
 BNA_G
 ClientSampleId :
 SLCS106



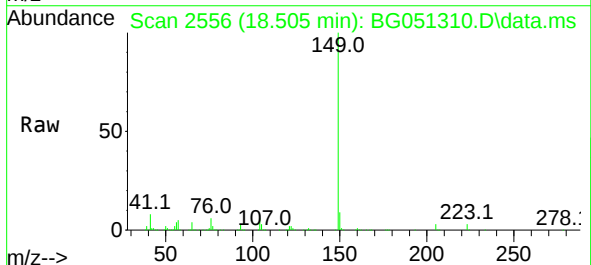
Tgt Ion:167 Resp: 294864
 Ion Ratio Lower Upper
 167 100
 166 23.3 17.3 25.9
 139 13.3 10.6 16.0

Manual Integrations
 APPROVED

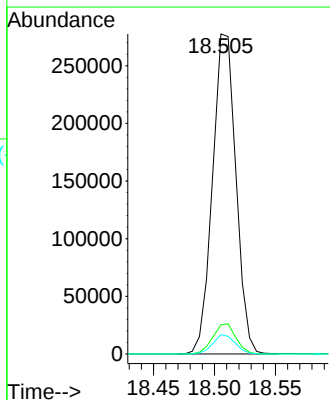
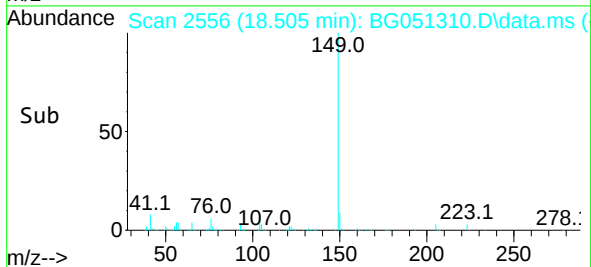
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

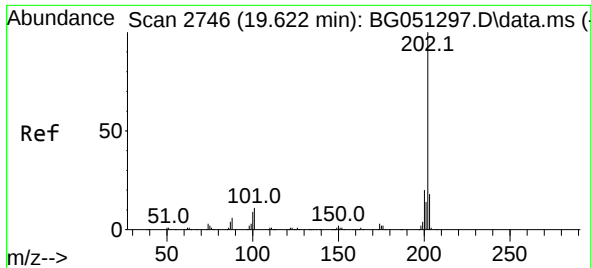


#78
 Di-n-butylphthalate
 Concen: 32.358 ng/ul
 RT: 18.505 min Scan# 2556
 Delta R.T. -0.009 min
 Lab File: BG051310.D
 Acq: 2 Dec 2021 19:04



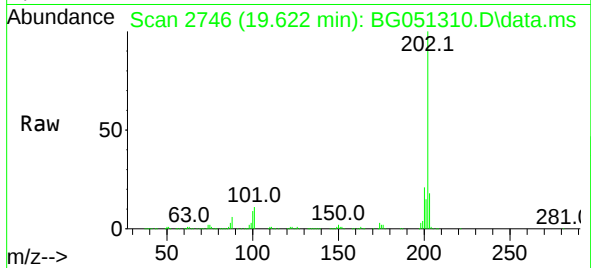
Tgt Ion:149 Resp: 371514
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 34.156 ng/u1
RT: 19.622 min Scan# 2746
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

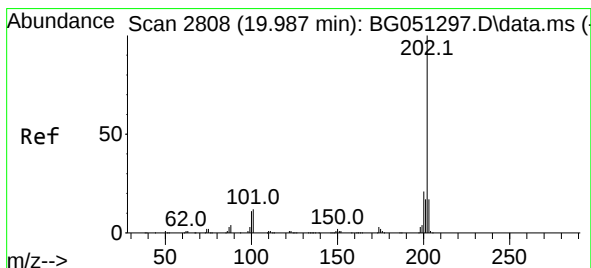
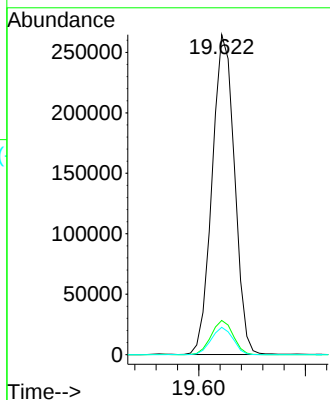
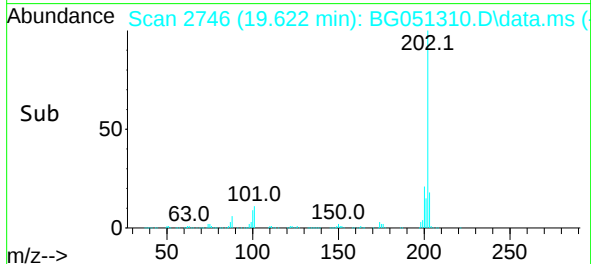
Instrument :
BNA_G
ClientSampleId :
SLCS106



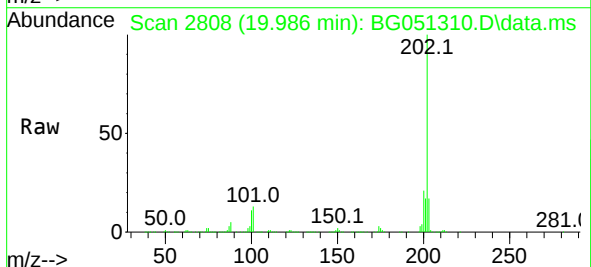
Tgt Ion:202 Resp: 385249
Ion Ratio Lower Upper
202 100
101 10.7 9.3 13.9
100 8.6 7.0 10.6

Manual Integrations
APPROVED

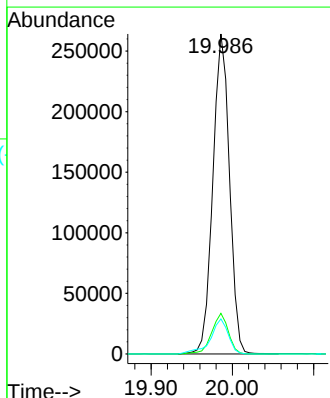
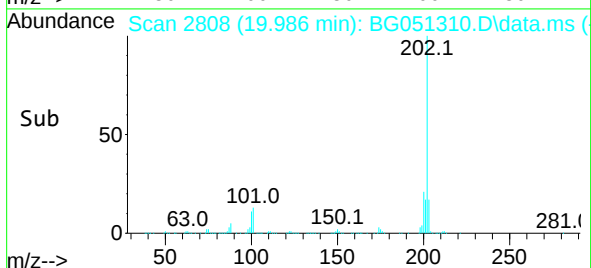
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

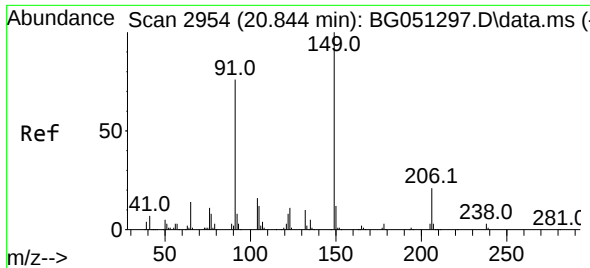


#82
Pyrene
Concen: 34.081 ng/u1
RT: 19.986 min Scan# 2808
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



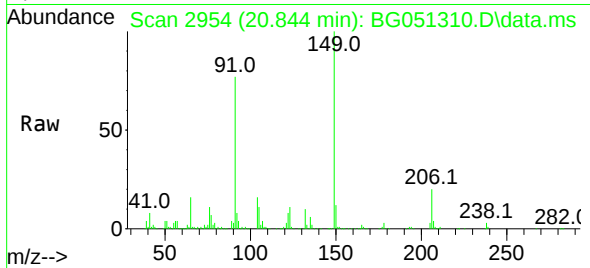
Tgt Ion:202 Resp: 376015
Ion Ratio Lower Upper
202 100
101 12.7 10.7 16.1
100 10.9 9.0 13.6





#83
Butylbenzylphthalate
Concen: 33.377 ng/ul
RT: 20.844 min Scan# 2954
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

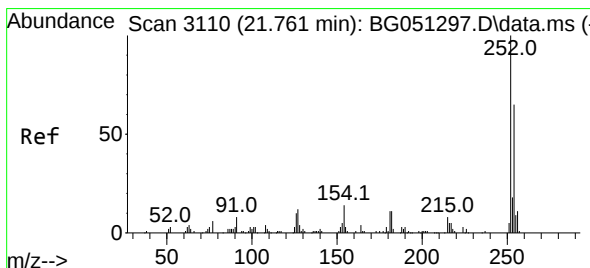
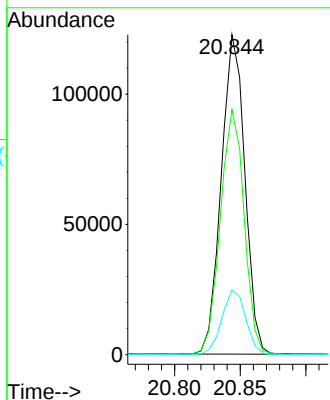
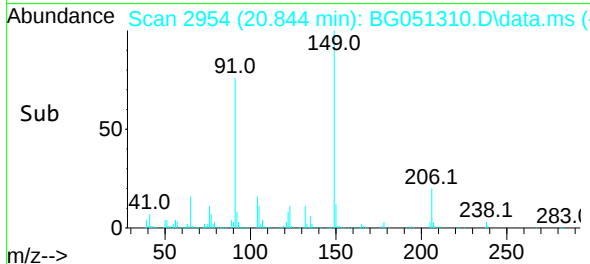
Instrument :
BNA_G
ClientSampleId :
SLCS106



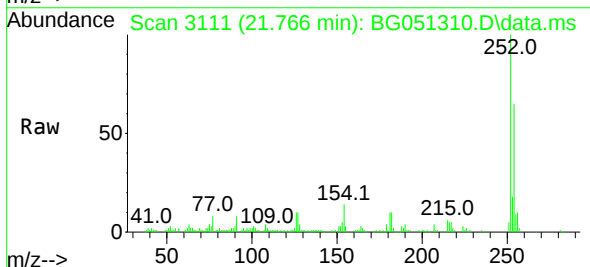
Tgt Ion:149 Resp: 153094
Ion Ratio Lower Upper
149 100
91 76.6 65.2 97.8
206 20.2 16.2 24.2

Manual Integrations
APPROVED

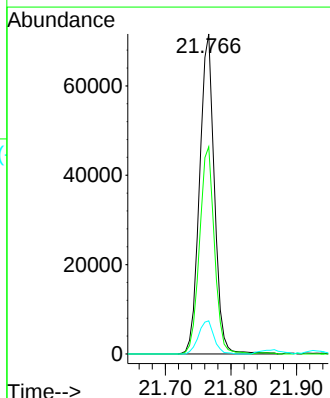
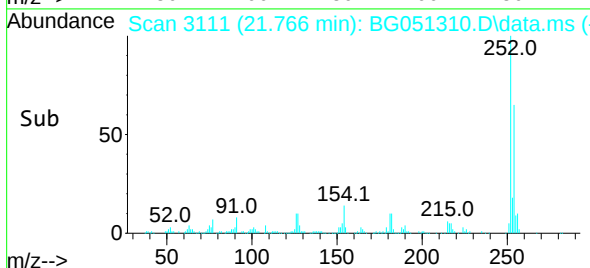
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

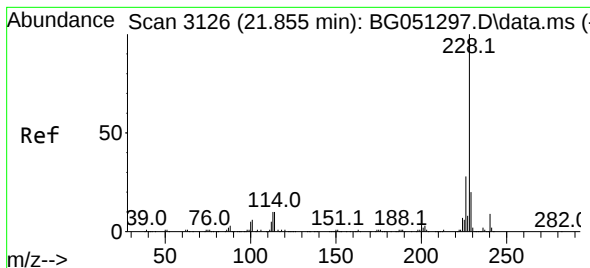


#84
3,3'-Dichlorobenzidine
Concen: 31.865 ng/ul
RT: 21.766 min Scan# 3111
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion:252 Resp: 112598
Ion Ratio Lower Upper
252 100
254 64.8 50.8 76.2
126 10.4 9.0 13.4





#85

Benzo(a)anthracene

Concen: 32.844 ng/ul

RT: 21.860 min Scan# 31

Delta R.T. -0.003 min

Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

Instrument :

BNA_G

ClientSampleId :

SLCS106

Tgt Ion:228 Resp: 338080

Ion Ratio Lower Upper

228 100

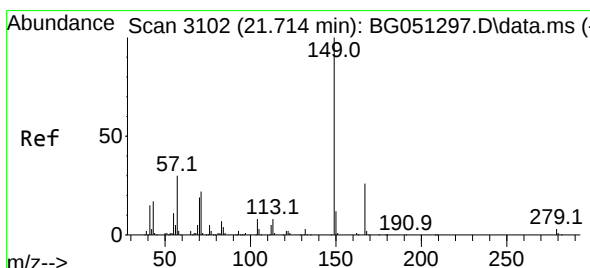
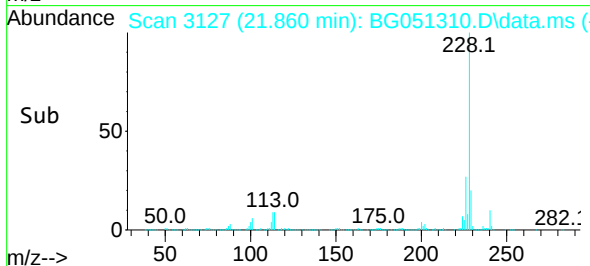
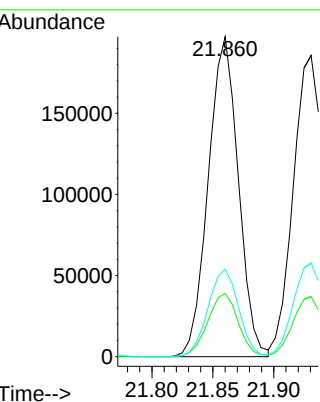
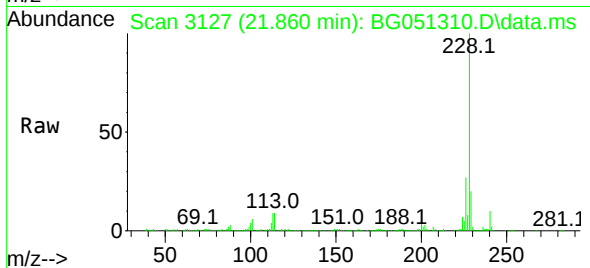
229 19.7 15.7 23.5

226 27.3 22.3 33.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#86

Bis(2-ethylhexyl)phthalate

Concen: 33.261 ng/ul

RT: 21.719 min Scan# 3103

Delta R.T. -0.003 min

Lab File: BG051310.D

Acq: 2 Dec 2021 19:04

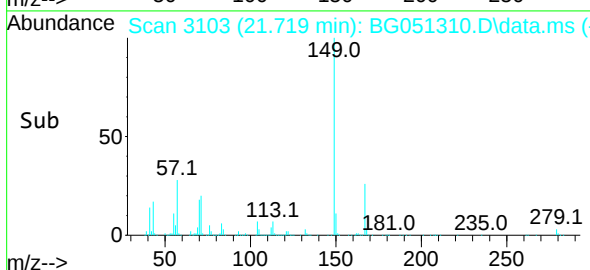
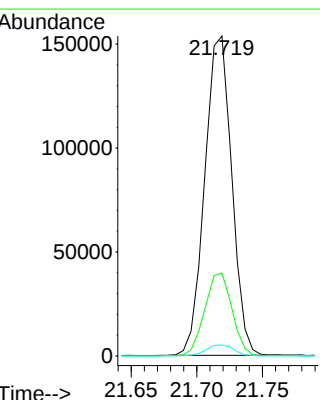
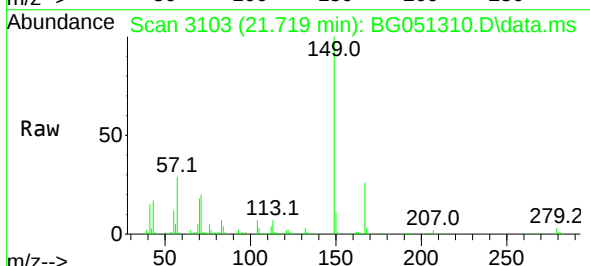
Tgt Ion:149 Resp: 219537

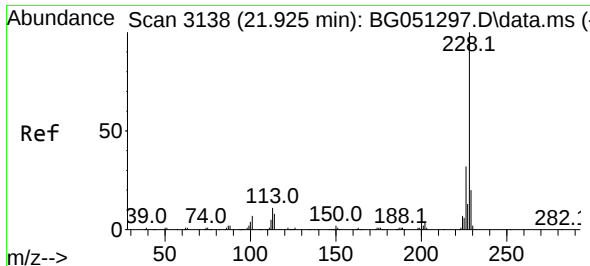
Ion Ratio Lower Upper

149 100

167 25.9 21.1 31.7

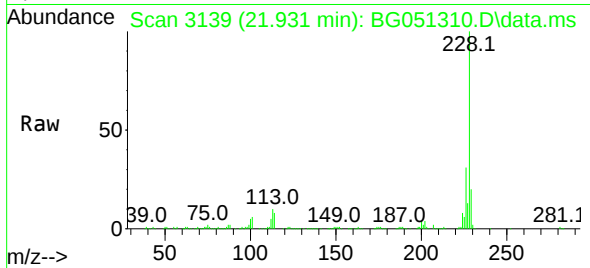
279 3.4 2.7 4.1





#87
Chrysene
Concen: 32.488 ng/ul
RT: 21.931 min Scan# 3138
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

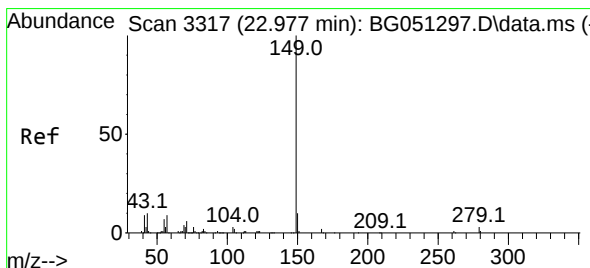
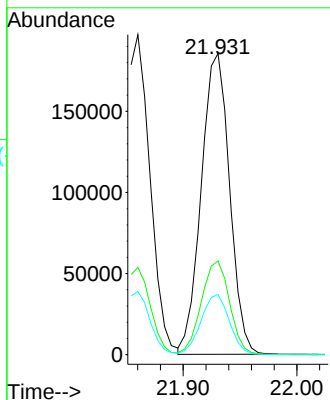
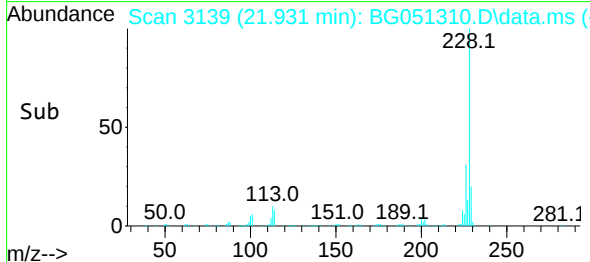
Instrument :
BNA_G
ClientSampleId :
SLCS106



Tgt Ion:228 Resp: 321268
Ion Ratio Lower Upper
228 100
226 31.1 24.8 37.2
229 19.9 15.8 23.6

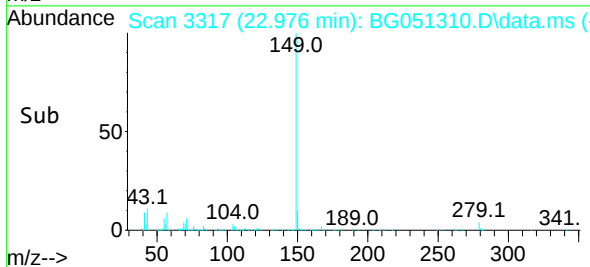
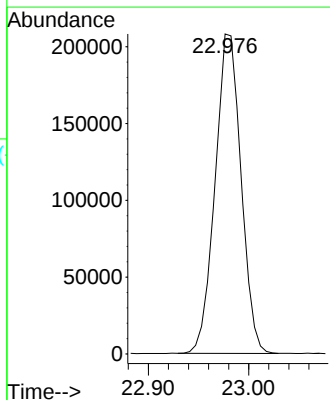
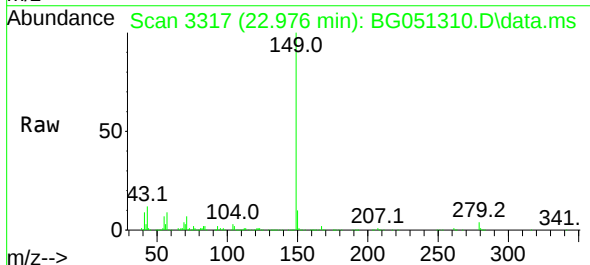
Manual Integrations
APPROVED

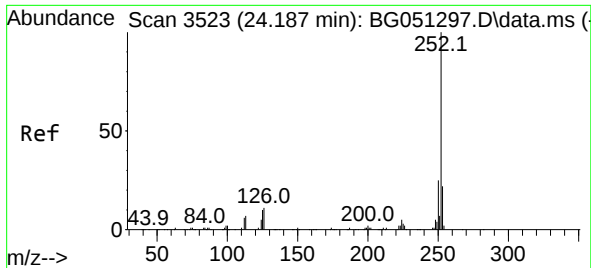
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#89
Di-n-octyl phthalate
Concen: 33.687 ng/ul
RT: 22.976 min Scan# 3317
Delta R.T. -0.009 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

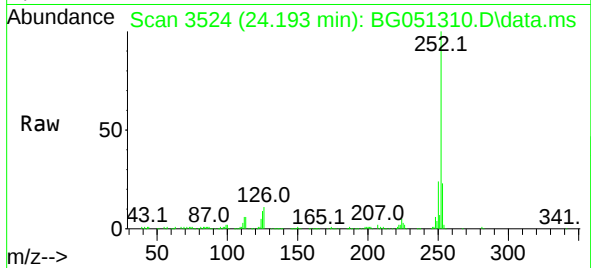
Tgt Ion:149 Resp: 373268





#90
Benzo(b)fluoranthene
Concen: 32.479 ng/u1
RT: 24.193 min Scan# 3524
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

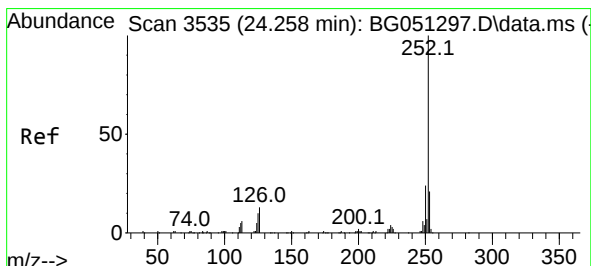
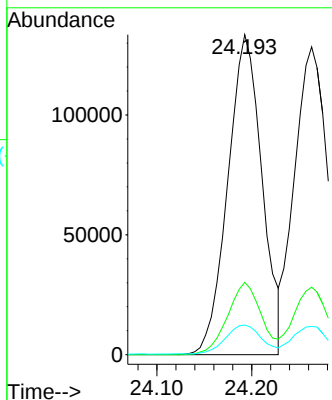
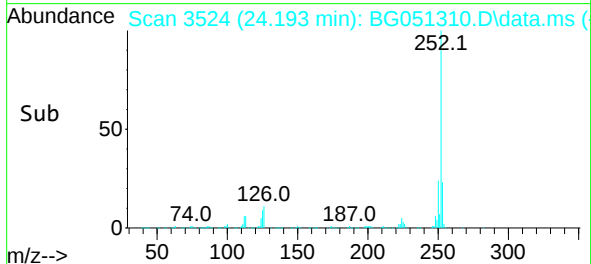
Instrument :
BNA_G
ClientSampleId :
SLCS106



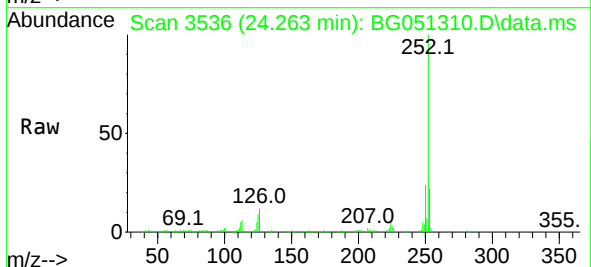
Tgt Ion:252 Resp: 335249
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 9.2 8.5 12.7

Manual Integrations
APPROVED

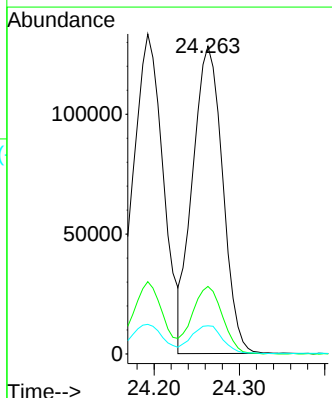
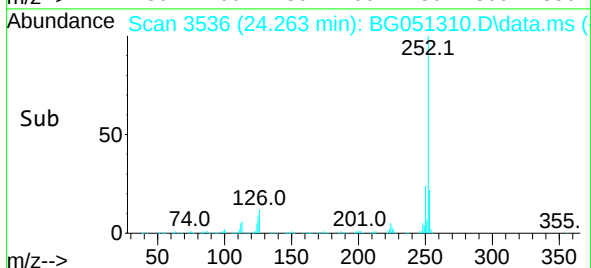
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

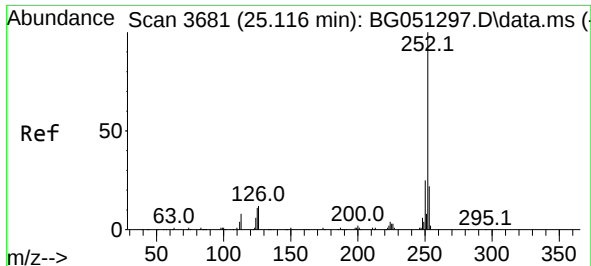


#91
Benzo(k)fluoranthene
Concen: 32.439 ng/u1
RT: 24.263 min Scan# 3536
Delta R.T. 0.002 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



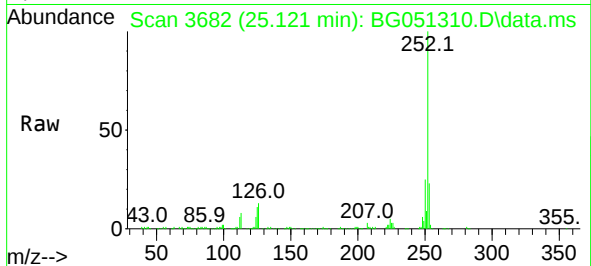
Tgt Ion:252 Resp: 314209
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 9.1 7.8 11.6





#93
Benzo(a)pyrene
Concen: 32.417 ng/ul
RT: 25.121 min Scan# 30
Delta R.T. -0.003 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

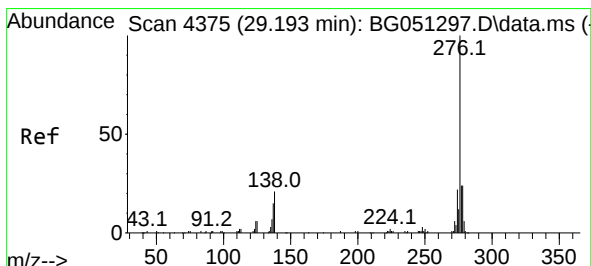
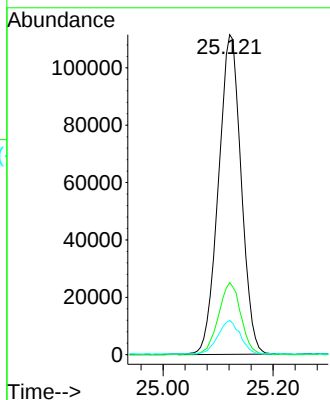
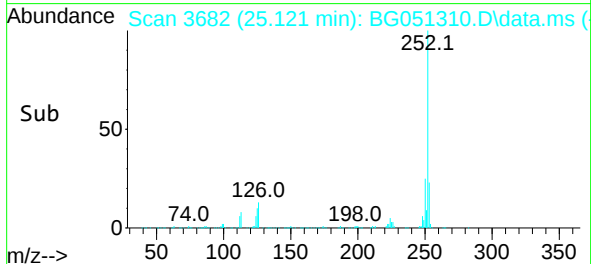
Instrument :
BNA_G
ClientSampleId :
SLCS106



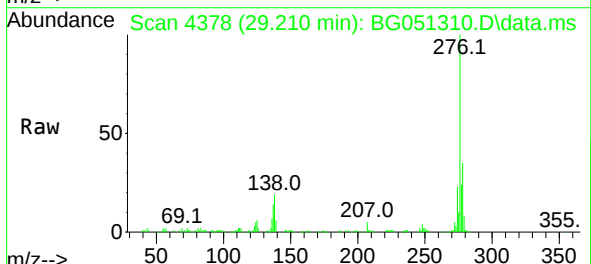
Tgt Ion:252 Resp: 31922
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.2
125 10.7 9.1 13.7

Manual Integrations
APPROVED

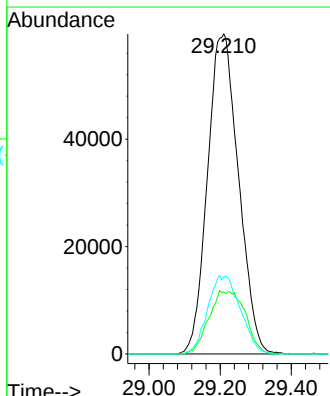
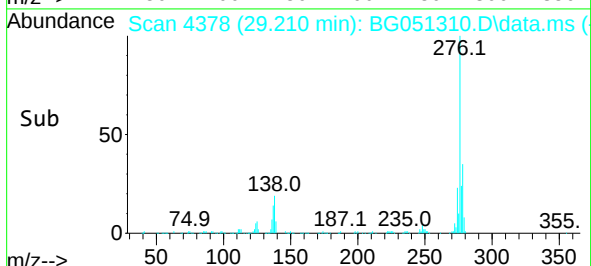
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

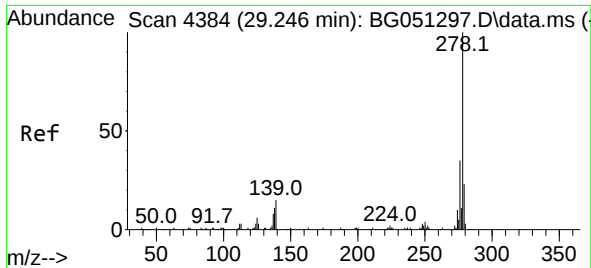


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.806 ng/ul
RT: 29.210 min Scan# 4378
Delta R.T. 0.020 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



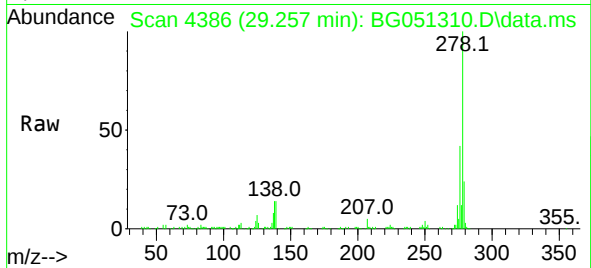
Tgt Ion:276 Resp: 361507
Ion Ratio Lower Upper
276 100
138 19.3 15.5 23.3
277 24.1 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 33.178 ng/ul
RT: 29.257 min Scan# 4386
Delta R.T. 0.014 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04

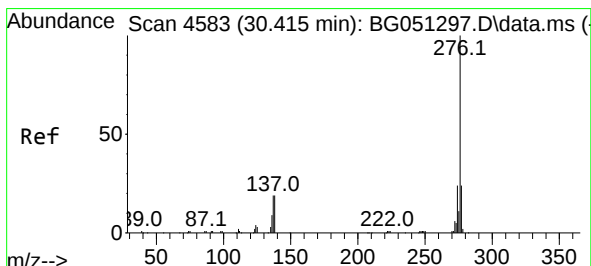
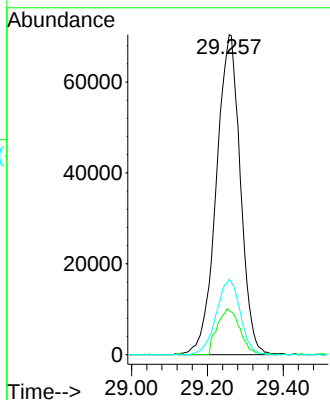
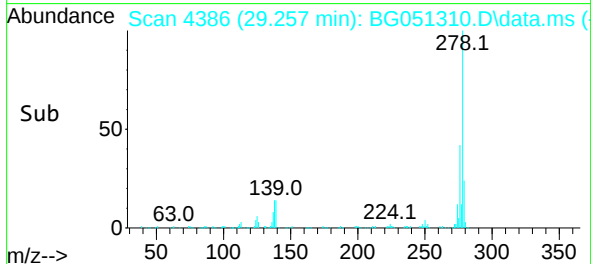
Instrument :
BNA_G
ClientSampleId :
SLCS106



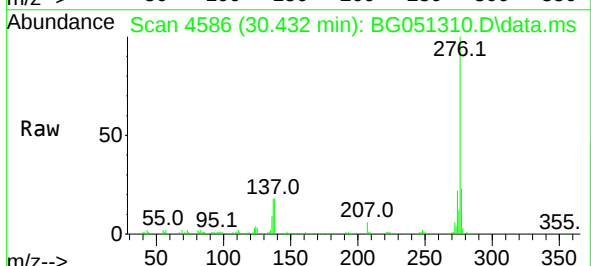
Tgt Ion:278 Resp: 310159
Ion Ratio Lower Upper
278 100
139 13.8 12.2 18.4
279 23.5 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#96
Benzo(g,h,i)perylene
Concen: 32.744 ng/ul
RT: 30.432 min Scan# 4586
Delta R.T. 0.020 min
Lab File: BG051310.D
Acq: 2 Dec 2021 19:04



Tgt Ion:276 Resp: 303573
Ion Ratio Lower Upper
276 100
138 17.8 16.6 24.8
277 23.5 17.6 26.4

