

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051350.D
 Acq On : 6 Dec 2021 14:48
 Operator : CG/JU
 Sample : PB141174BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS174

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :mohammad ahmed 12/07/2021

Quant Time: Dec 06 15:22:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 03 15:23:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.194	152	19937	20.000	ng/u1	0.00
20) Naphthalene-d8	11.020	136	85899	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.827	164	57337	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.577	188	135407	20.000	ng/u1	0.00
79) Chrysene-d12	21.878	240	128070	20.000	ng/u1	0.00
88) Perylene-d12	25.280	264	132097	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	3536	6.163	ng/uL	-0.02
4) Pyridine-d5	3.957	84	51099	30.353	ng/u1	-0.02
7) Phenol-d5	7.359	99	71747	36.412	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.506	67	41685	33.684	ng/u1	0.00
11) 2-Chlorophenol-d4	7.724	132	51890	36.570	ng/u1	0.00
15) 4-Methylphenol-d8	8.910	113	55629	34.985	ng/u1	0.00
21) Nitrobenzene-d5	9.369	128	25564	35.255	ng/u1	0.00
24) 2-Nitrophenol-d4	10.097	143	29650	36.249	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.644	165	52413	37.767	ng/u1	0.00
31) 4-Chloroaniline-d4	11.161	131	101022	49.749	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	155033	35.141	ng/u1	0.00
49) Acenaphthylene-d8	14.522	160	199471	35.856	ng/u1	0.00
54) 4-Nitrophenol-d4	15.056	143	29471	41.269	ng/u1	0.00
60) Fluorene-d10	15.814	176	144366	36.339	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.955	200	16907	20.235	ng/u1	0.00
73) Anthracene-d10	17.677	188	238567	36.838	ng/u1	0.00
81) Pyrene-d10	19.956	212	267734	34.550	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.050	264	249396	35.351	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.564	88	7621	11.778	ng/uL#	86
5) Pyridine	3.981	79	53987	30.818	ng/u1	99
6) Benzaldehyde	7.324	77	48127	38.353	ng/u1	98
8) Phenol	7.383	94	71407	34.982	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.600	93	50044	32.406	ng/u1	94
12) 2-Chlorophenol	7.759	128	50817	35.145	ng/u1	96
13) 2-Methylphenol	8.640	108	52021	34.214	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.717	45	70171	31.488	ng/u1	95
16) Acetophenone	9.022	105	78782	32.032	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.993	70	44185	31.263	ng/u1	98
18) 4-Methylphenol	8.975	108	55385	34.065	ng/u1	96
19) Hexachloroethane	9.275	117	20621	33.764	ng/u1	96
22) Nitrobenzene	9.416	77	66510	34.981	ng/u1	97
23) Isophorone	9.933	82	119908	32.461	ng/u1	99
25) 2-Nitrophenol	10.133	139	29431	34.738	ng/u1	90
26) 2,4-Dimethylphenol	10.180	107	62585	36.131	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.409	93	66208	32.467	ng/u1	99
29) 2,4-Dichlorophenol	10.673	162	48832	35.745	ng/u1	97
30) Naphthalene	11.073	128	159576	34.142	ng/u1	97
32) 4-Chloroaniline	11.184	127	65061	31.914	ng/u1	98
33) Hexachlorobutadiene	11.331	225	31894	33.847	ng/u1	95
34) Caprolactam	11.948	113	19796m	36.860	ng/u1	
35) 4-Chloro-3-methylphenol	12.301	107	59274	36.119	ng/u1	96
36) 2-Methylnaphthalene	12.665	142	105537	33.197	ng/u1	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051350.D
 Acq On : 6 Dec 2021 14:48
 Operator : CG/JU
 Sample : PB141174BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS174

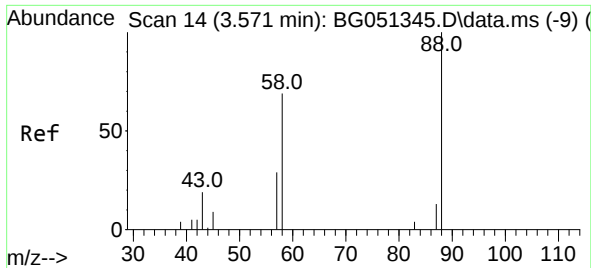
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :mohammad ahmed 12/07/2021

Quant Time: Dec 06 15:22:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 03 15:23:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.882	142	110367	33.744	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.029	216	62879	34.932	ng/ul	97
40) Hexachlorocyclopentadiene	12.994	237	5279	7.256	ng/ul	92
41) 2,4,6-Trichlorophenol	13.270	196	42389	37.526	ng/ul	99
42) 2,4,5-Trichlorophenol	13.358	196	47270	39.961	ng/ul	97
43) 1,1'-Biphenyl	13.658	154	143047	33.403	ng/ul	98
44) 2-Chloronaphthalene	13.711	162	115846	34.006	ng/ul	100
45) 2-Nitroaniline	13.916	65	45096	38.249	ng/ul	95
47) Dimethylphthalate	14.269	163	148286	33.206	ng/ul	100
48) 2,6-Dinitrotoluene	14.404	165	33576	35.795	ng/ul	93
50) Acenaphthylene	14.551	152	191457	34.834	ng/ul	97
51) 3-Nitroaniline	14.739	138	36451	39.313	ng/ul	91
52) Acenaphthene	14.892	153	122852	33.892	ng/ul	97
53) 2,4-Dinitrophenol	14.968	184	4606	8.884	ng/ul	91
55) 4-Nitrophenol	15.068	109	25589	41.307	ng/ul	92
56) Dibenzofuran	15.227	168	178975	34.232	ng/ul	99
57) 2,4-Dinitrotoluene	15.197	165	49315	36.809	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.456	232	36523	39.319	ng/ul	99
59) Diethylphthalate	15.620	149	163354	34.850	ng/ul	99
61) Fluorene	15.873	166	147782	35.288	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.855	204	76953	34.096	ng/ul	96
63) 4-Nitroaniline	15.908	138	40484	44.868	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.973	198	14903	18.494	ng/ul	96
67) N-Nitrosodiphenylamine	16.073	169	138548	35.741	ng/ul	96
68) 4-Bromophenyl-phenylether	16.748	248	49361	34.013	ng/ul	95
69) Hexachlorobenzene	16.878	284	52816	35.691	ng/ul	96
70) Atrazine	17.013	200	58737	36.054	ng/ul	97
71) Pentachlorophenol	17.236	266	19154	29.211	ng/ul	96
72) Phenanthrene	17.618	178	261213	34.938	ng/ul	99
74) Anthracene	17.712	178	264161	35.577	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.634	216	66073	33.454	ng/ul	99
76) Pentachlorobenzene	15.144	250	59008	32.065	ng/ul	98
77) Carbazole	17.982	167	249652	38.305	ng/ul	99
78) Di-n-butylphthalate	18.505	149	304554	36.240	ng/ul	99
80) Fluoranthene	19.621	202	316655	33.270	ng/ul	96
82) Pyrene	19.986	202	316204	33.963	ng/ul#	94
83) Butylbenzylphthalate	20.844	149	126924	32.792	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.760	252	101260	33.959	ng/ul	98
85) Benzo(a)anthracene	21.860	228	300429	34.586	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.713	149	188565	33.855	ng/ul#	99
87) Chrysene	21.931	228	289809	34.729	ng/ul	100
89) Di-n-octyl phthalate	22.976	149	317063	33.131	ng/ul	100
90) Benzo(b)fluoranthene	24.193	252	305054	34.219	ng/ul	99
91) Benzo(k)fluoranthene	24.257	252	279340	33.391	ng/ul	99
93) Benzo(a)pyrene	25.121	252	295437	34.737	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.198	276	337192	35.430	ng/ul	96
95) Dibenzo(a,h)anthracene	29.251	278	287943	35.663	ng/ul	98
96) Benzo(g,h,i)perylene	30.444	276	277237m	34.623	ng/ul	

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



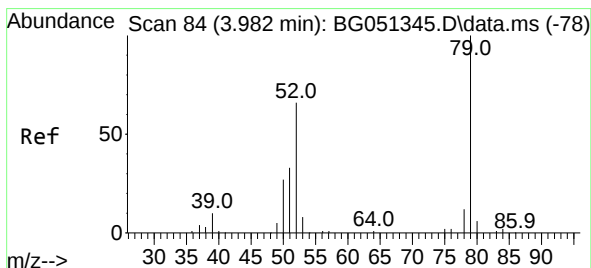
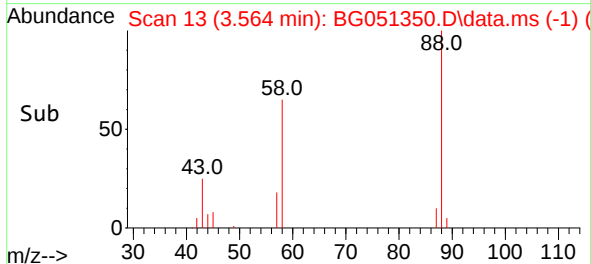
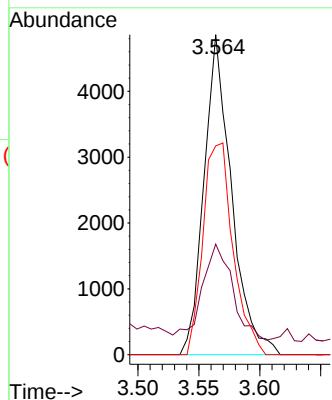
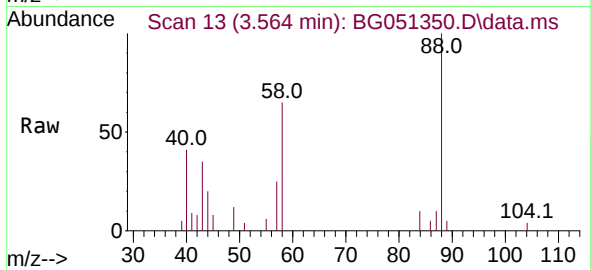
#2
1,4-Dioxane
Concen: 11.778 ng/uL
RT: 3.564 min Scan# 11
Delta R.T. -0.021 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :
BNA_G
ClientSampleId :
SLCS174

Tgt Ion: 88 Resp: 762
Ion Ratio Lower Upper
88 100
43 34.5 23.0 34.4
58 65.3 62.4 93.6

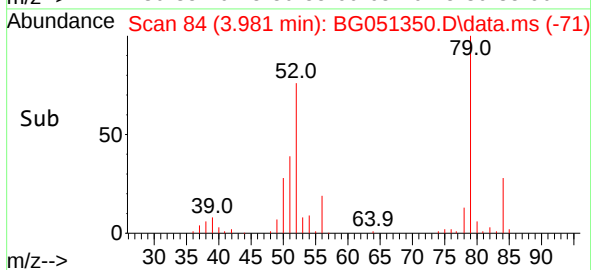
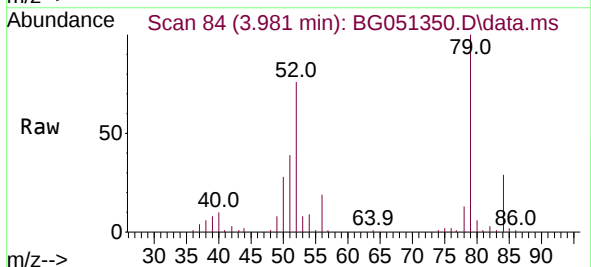
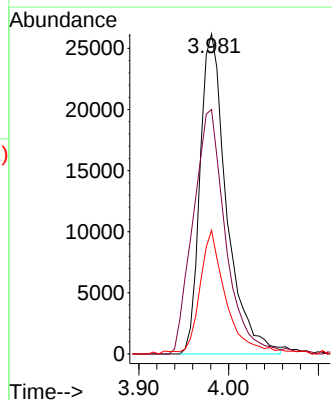
Manual Integrations
APPROVED

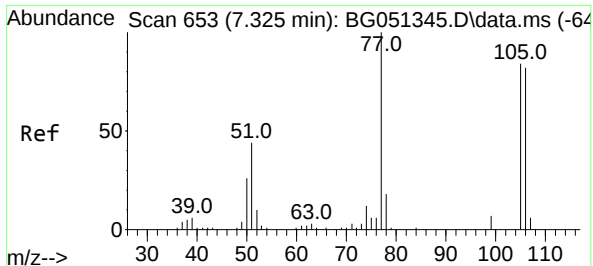
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#5
Pyridine
Concen: 30.818 ng/uL
RT: 3.981 min Scan# 84
Delta R.T. -0.021 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

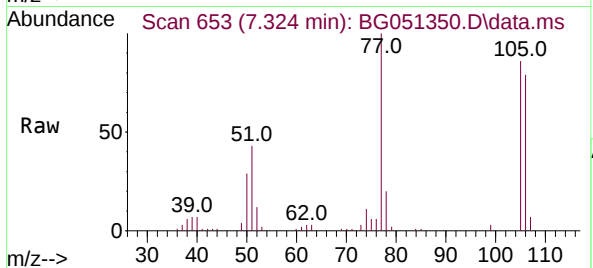
Tgt Ion: 79 Resp: 53987
Ion Ratio Lower Upper
79 100
52 76.4 60.8 91.2
51 38.7 30.5 45.7





#6
Benzaldehyde
Concen: 38.353 ng/ul
RT: 7.324 min Scan# 612
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

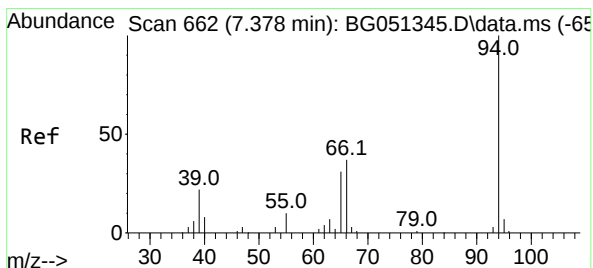
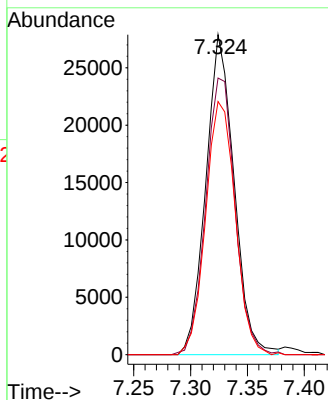
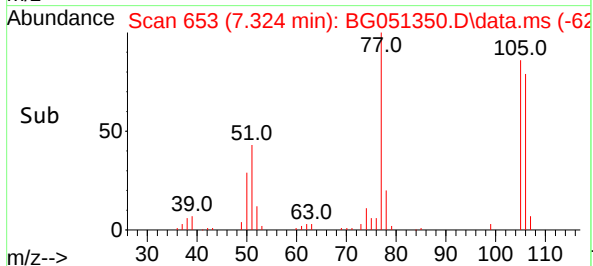
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion: 77 Resp: 4812
Ion Ratio Lower Upper
77 100
105 86.5 70.4 105.6
106 79.1 61.2 91.8

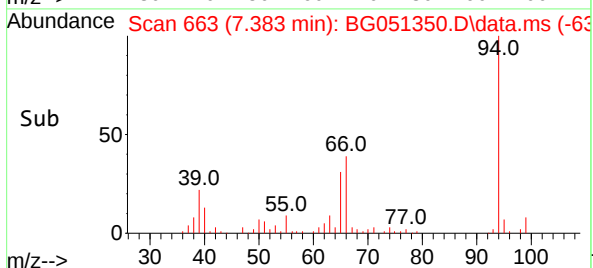
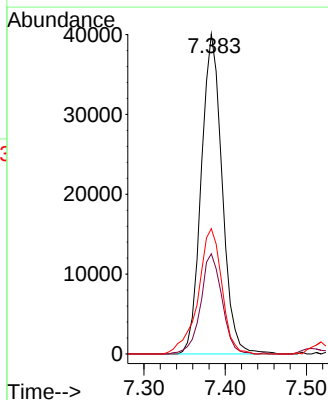
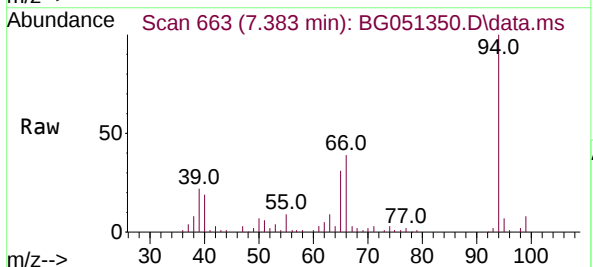
Manual Integrations
APPROVED

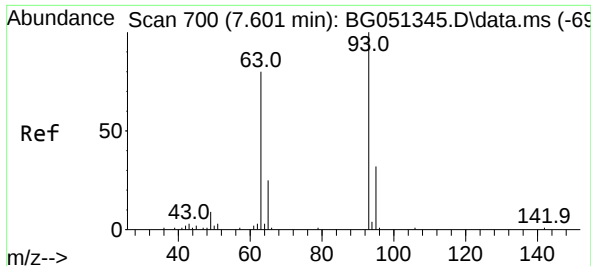
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#8
Phenol
Concen: 34.982 ng/ul
RT: 7.383 min Scan# 663
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion: 94 Resp: 71407
Ion Ratio Lower Upper
94 100
65 31.3 25.1 37.7
66 39.2 31.6 47.4





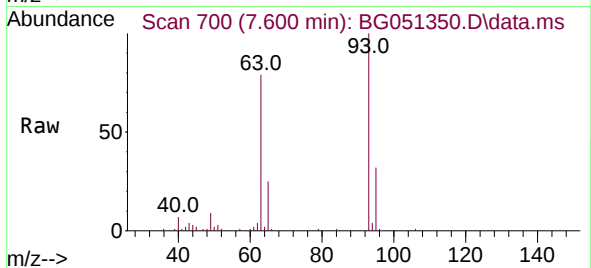
#10
Bis(2-Chloroethyl)ether
Concen: 32.406 ng/ul
RT: 7.600 min Scan# 700
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :

BNA_G

ClientSampleId :

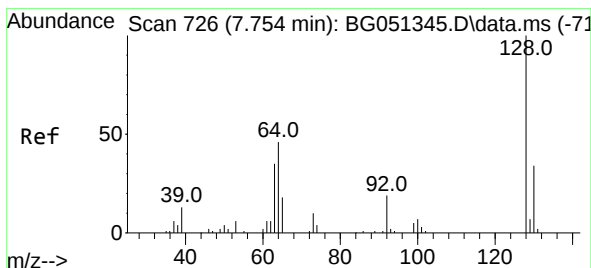
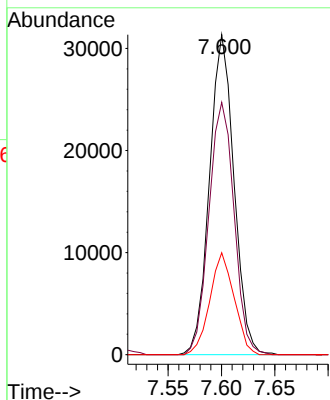
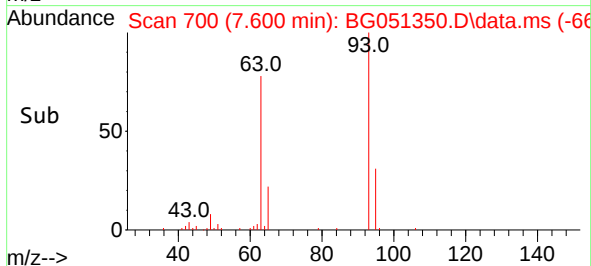
SLCS174



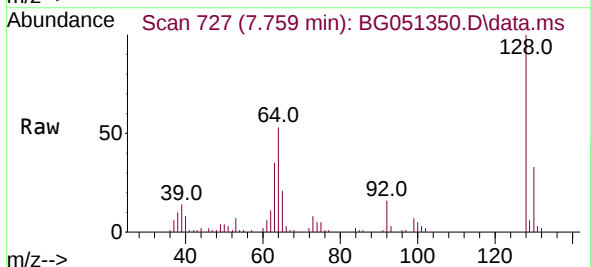
Tgt Ion: 93 Resp: 50044
Ion Ratio Lower Upper
93 100
63 78.8 68.6 103.0
95 31.8 26.1 39.1

Manual Integrations
APPROVED

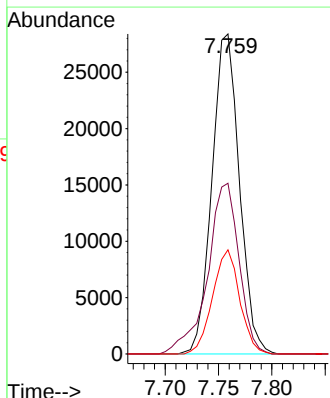
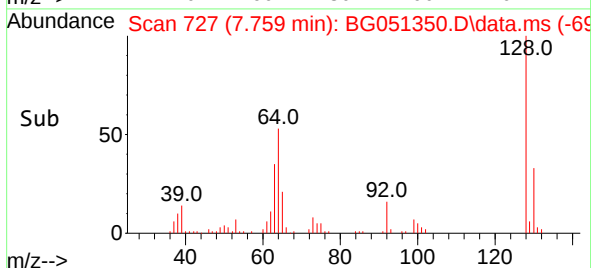
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

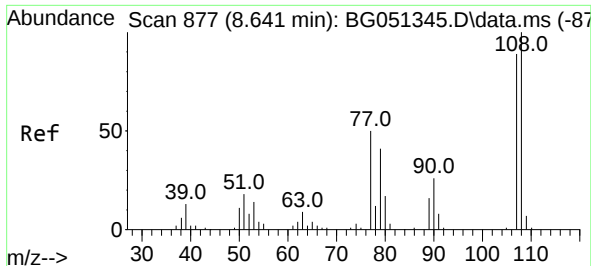


#12
2-Chlorophenol
Concen: 35.145 ng/ul
RT: 7.759 min Scan# 727
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



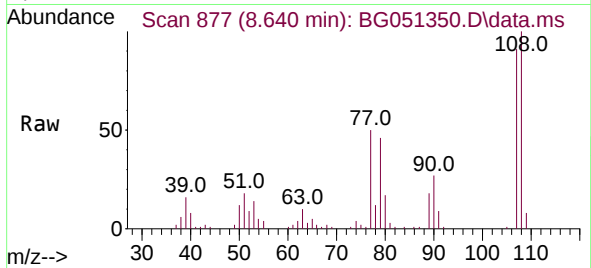
Tgt Ion:128 Resp: 50817
Ion Ratio Lower Upper
128 100
64 53.3 45.3 67.9
130 32.6 27.1 40.7





#13
2-Methylphenol
Concen: 34.214 ng/ul
RT: 8.640 min Scan# 81
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

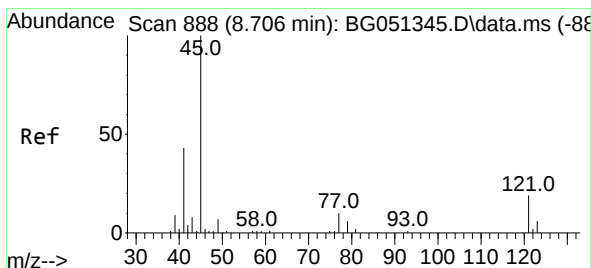
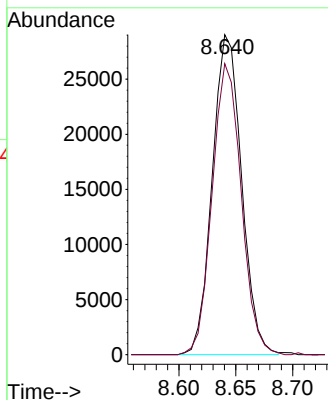
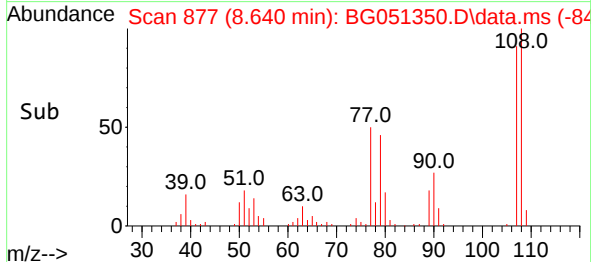
Instrument :
BNA_G
ClientSampleId :
SLCS174



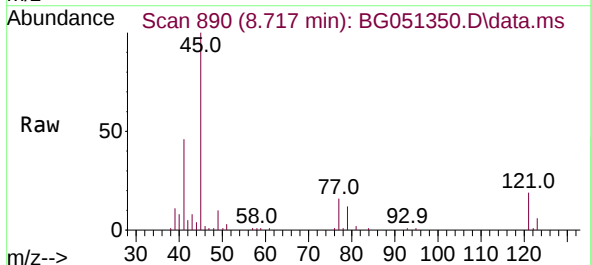
Tgt Ion:108 Resp: 5202
Ion Ratio Lower Upper
108 100
107 90.9 71.8 107.6

Manual Integrations
APPROVED

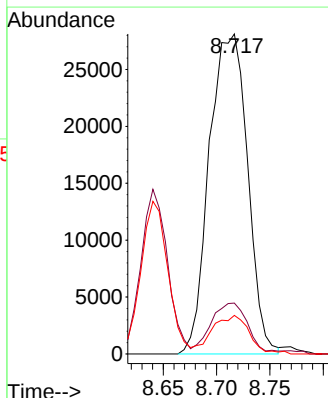
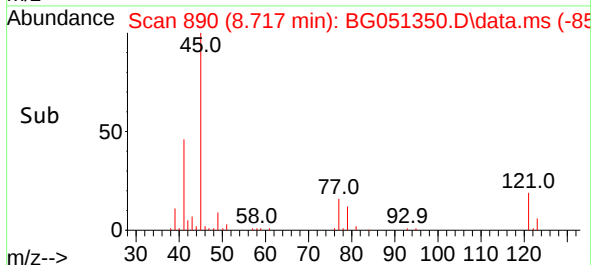
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

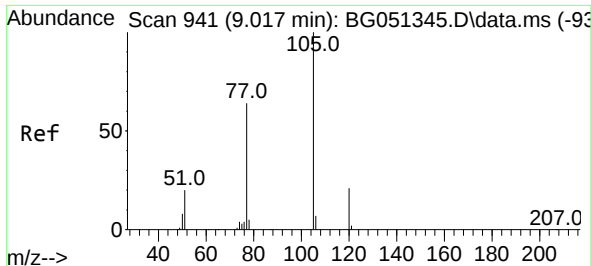


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.488 ng/ul
RT: 8.717 min Scan# 890
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



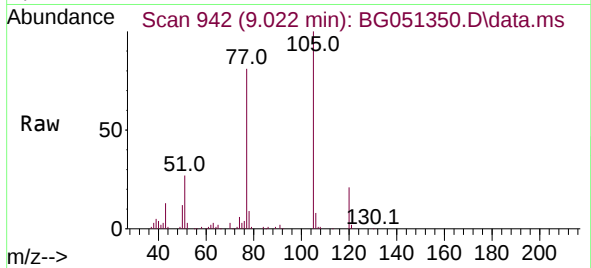
Tgt Ion: 45 Resp: 70171
Ion Ratio Lower Upper
45 100
77 15.9 10.7 16.1
79 12.1 8.5 12.7





#16
Acetophenone
Concen: 32.032 ng/ul
RT: 9.022 min Scan# 941
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

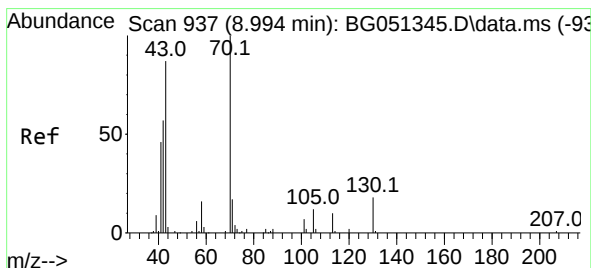
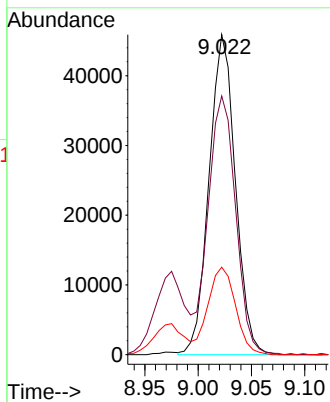
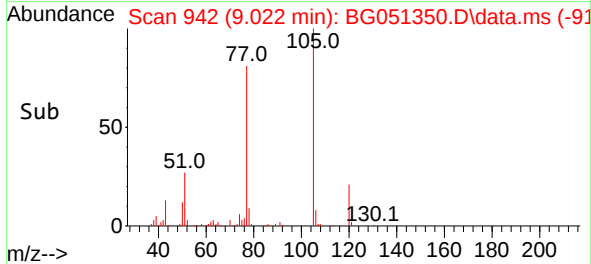
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:105 Resp: 7878
Ion Ratio Lower Upper
105 100
77 80.9 67.3 100.9
51 27.3 24.0 36.0

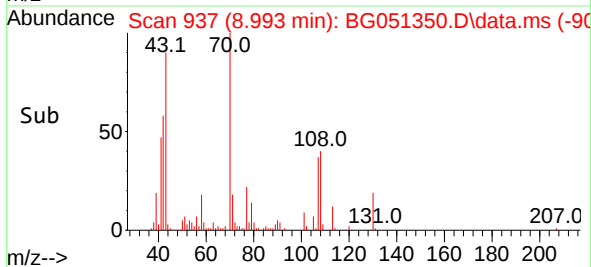
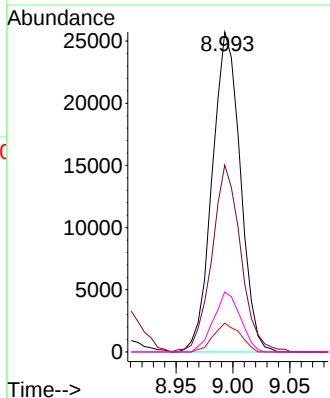
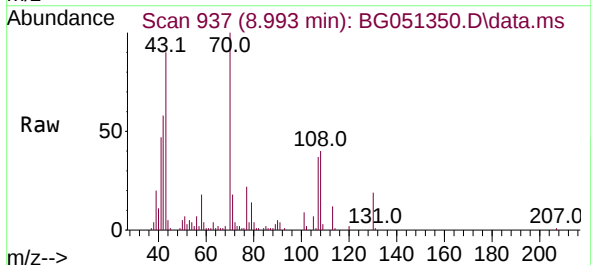
Manual Integrations
APPROVED

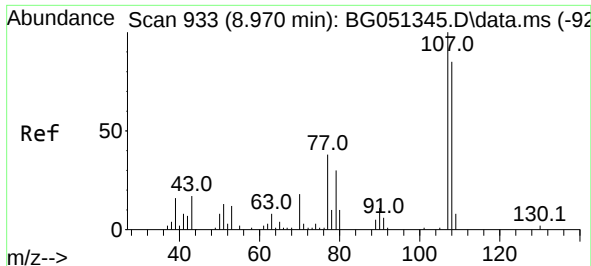
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#17
N-Nitroso-di-n-propylamine
Concen: 31.263 ng/ul
RT: 8.993 min Scan# 937
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion: 70 Resp: 44185
Ion Ratio Lower Upper
70 100
42 58.4 46.0 69.0
101 9.0 7.0 10.4
130 18.8 13.4 20.2





#18

4-Methylphenol

Concen: 34.065 ng/ul

RT: 8.975 min Scan# 91

Delta R.T. -0.003 min

Lab File: BG051350.D

Acq: 6 Dec 2021 14:48

Instrument :

BNA_G

ClientSampleId :

SLCS174

Tgt Ion:108 Resp: 5538

Ion Ratio Lower Upper

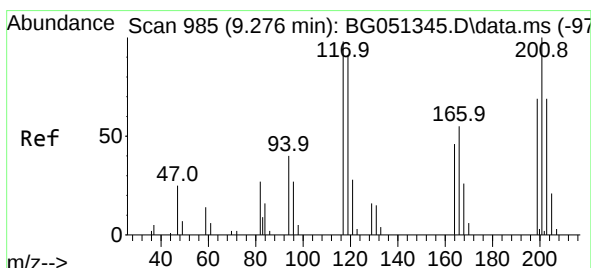
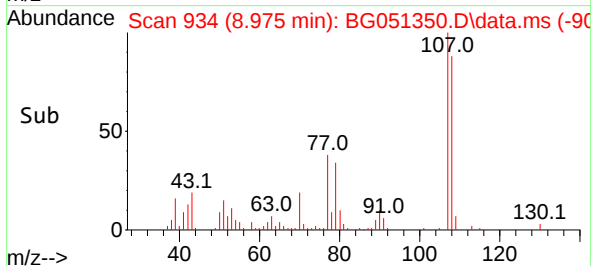
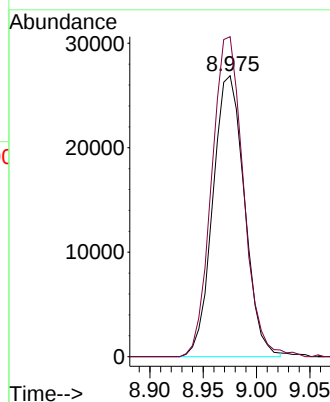
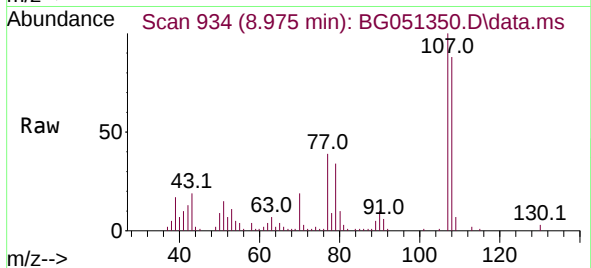
108 100

107 113.9 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#19

Hexachloroethane

Concen: 33.764 ng/ul

RT: 9.275 min Scan# 985

Delta R.T. -0.015 min

Lab File: BG051350.D

Acq: 6 Dec 2021 14:48

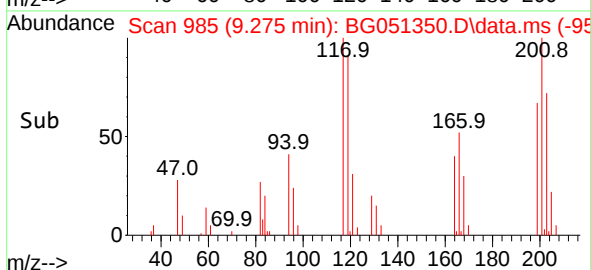
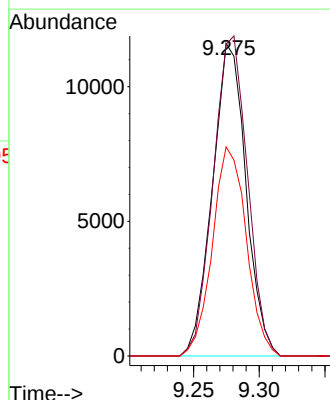
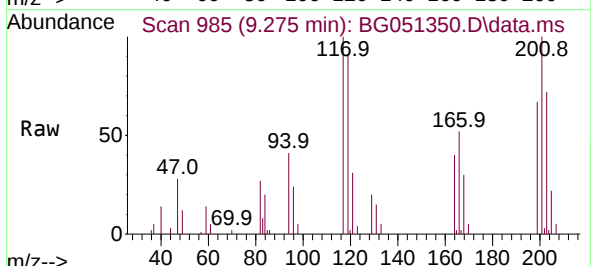
Tgt Ion:117 Resp: 20621

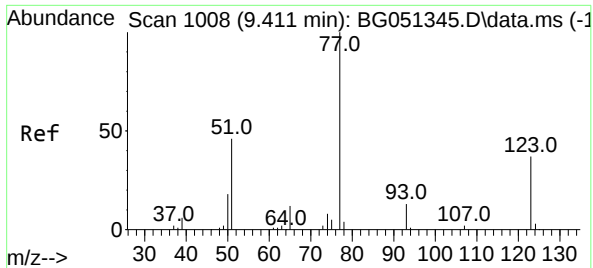
Ion Ratio Lower Upper

117 100

201 99.7 77.2 115.8

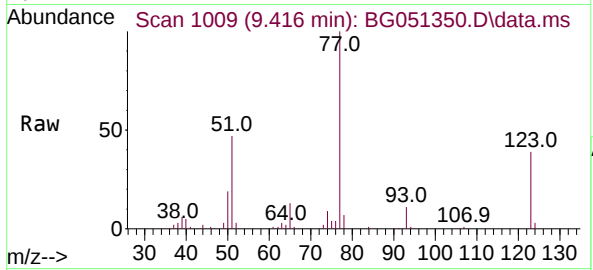
199 66.9 49.9 74.9





#22
Nitrobenzene
Concen: 34.981 ng/ul
RT: 9.416 min Scan# 1008
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

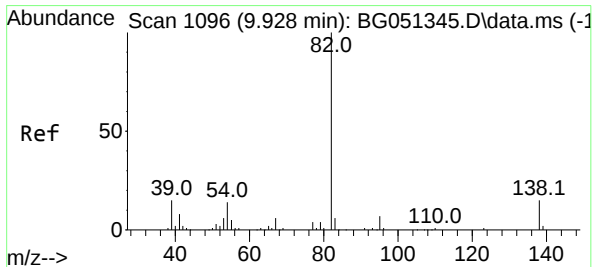
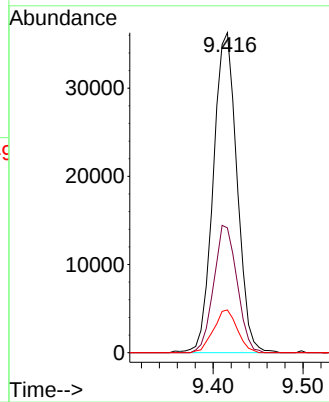
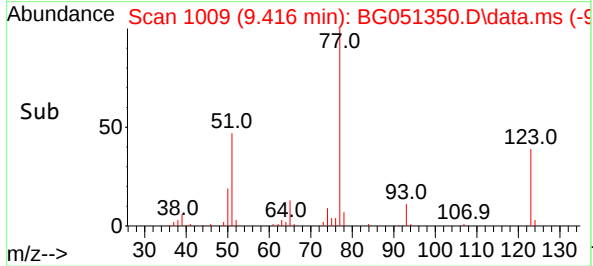
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion: 77 Resp: 66510
Ion Ratio Lower Upper
77 100
123 39.0 30.1 45.1
65 13.4 9.6 14.4

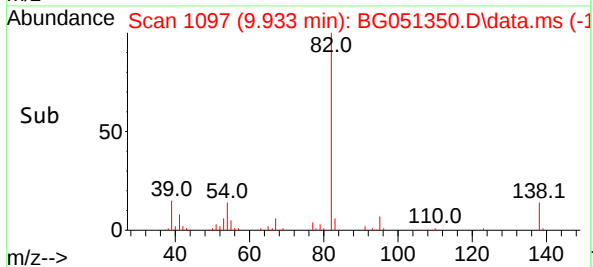
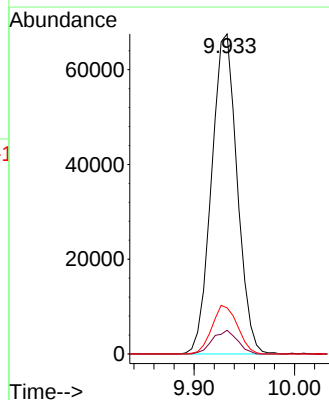
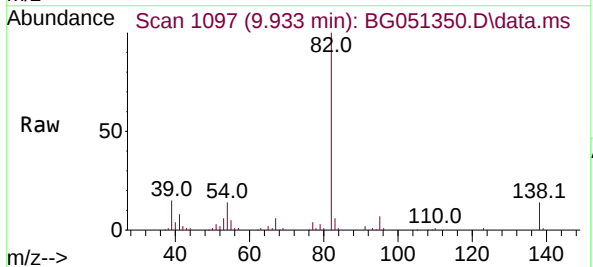
Manual Integrations
APPROVED

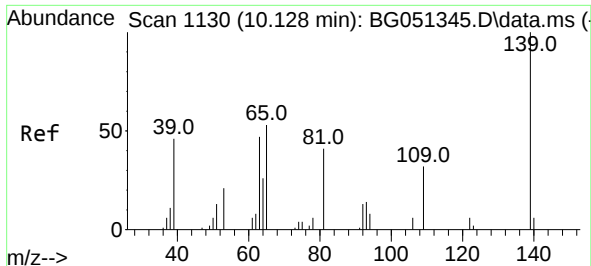
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#23
Isophorone
Concen: 32.461 ng/ul
RT: 9.933 min Scan# 1097
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion: 82 Resp: 119908
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 14.4 11.8 17.8





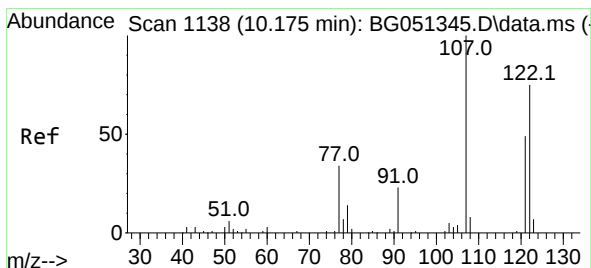
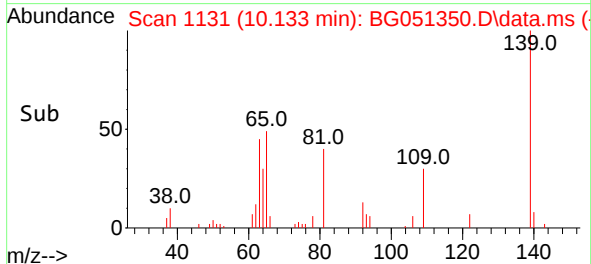
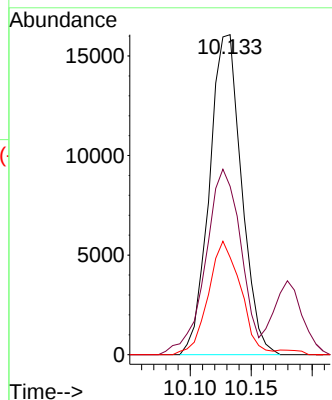
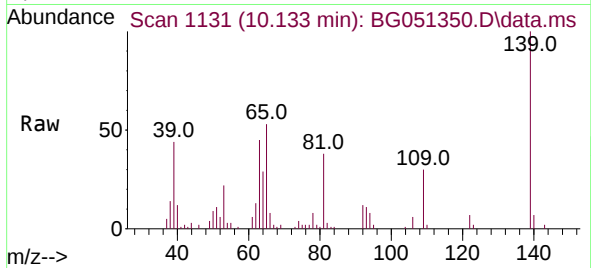
#25
2-Nitrophenol
Concen: 34.738 ng/ul
RT: 10.133 min Scan# 1131
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :
BNA_G
ClientSampleId :
SLCS174

Tgt Ion:139 Resp: 2943
Ion Ratio Lower Upper
139 100
65 52.6 48.0 72.0
109 30.4 28.6 42.8

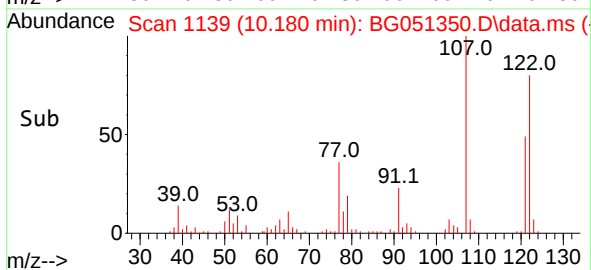
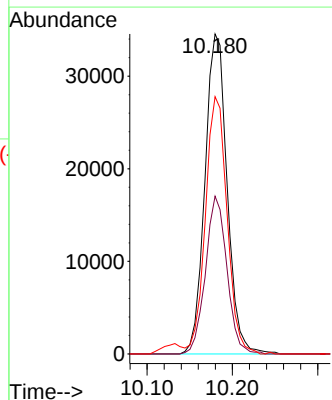
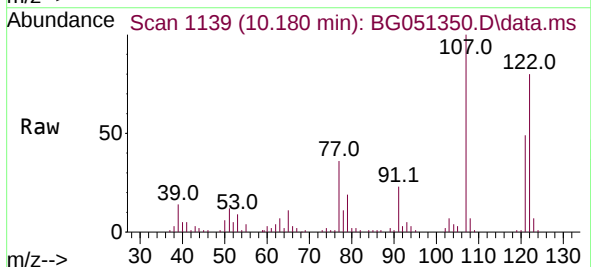
Manual Integrations
APPROVED

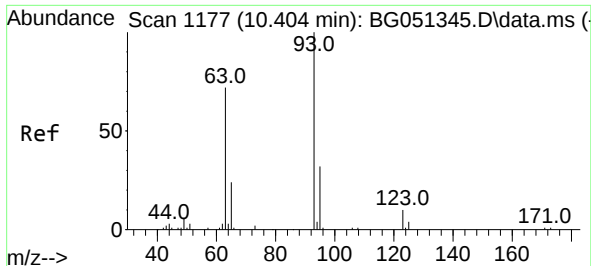
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#26
2,4-Dimethylphenol
Concen: 36.131 ng/ul
RT: 10.180 min Scan# 1139
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

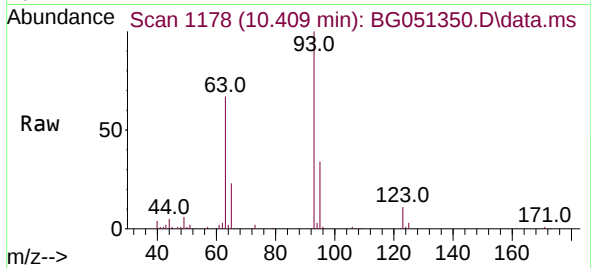
Tgt Ion:107 Resp: 62585
Ion Ratio Lower Upper
107 100
121 49.3 39.3 58.9
122 80.4 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.467 ng/ul
 RT: 10.409 min Scan# 1178
 Delta R.T. -0.003 min
 Lab File: BG051350.D
 Acq: 6 Dec 2021 14:48

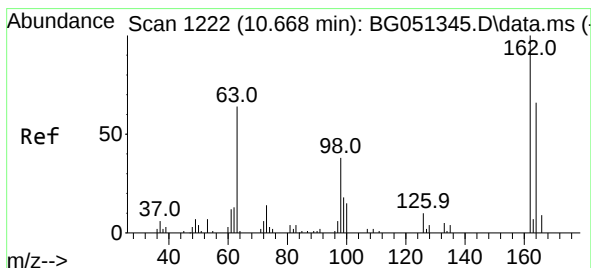
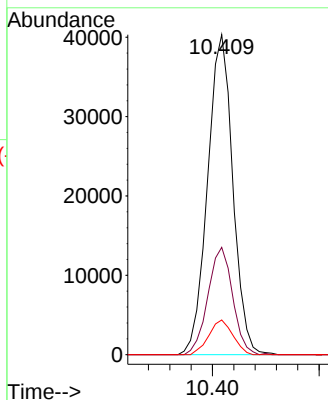
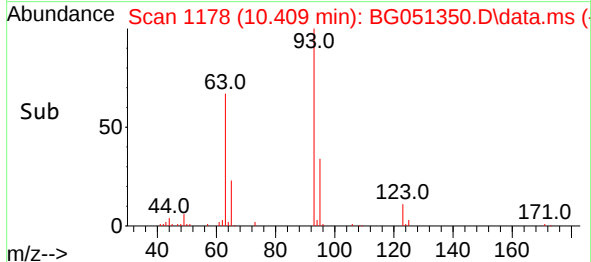
Instrument :
 BNA_G
 ClientSampleId :
 SLCS174



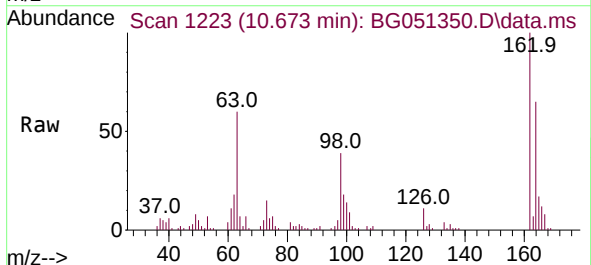
Tgt Ion: 93 Resp: 66208
 Ion Ratio Lower Upper
 93 100
 95 33.6 26.5 39.7
 123 10.8 8.1 12.1

Manual Integrations
 APPROVED

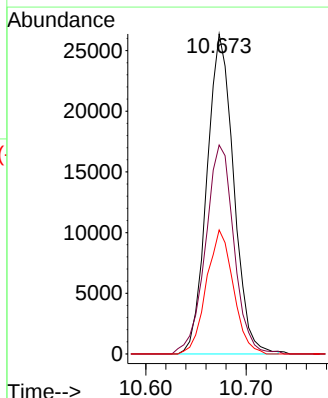
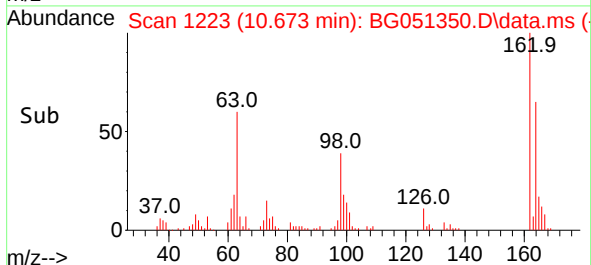
Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :mohammad ahmed 12/07/2021

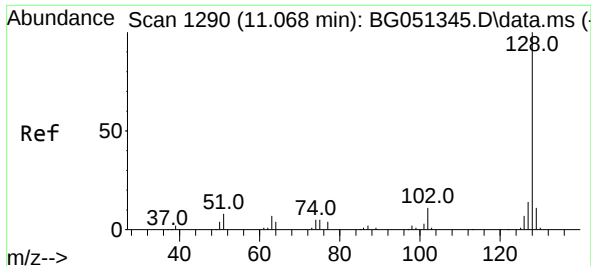


#29
 2,4-Dichlorophenol
 Concen: 35.745 ng/ul
 RT: 10.673 min Scan# 1223
 Delta R.T. -0.003 min
 Lab File: BG051350.D
 Acq: 6 Dec 2021 14:48



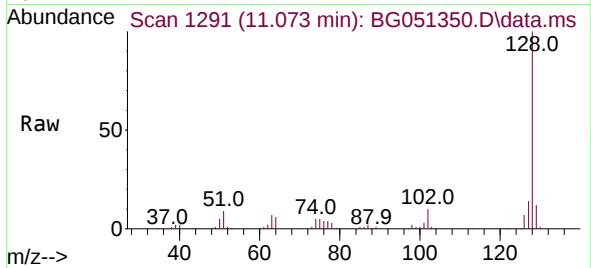
Tgt Ion:162 Resp: 48832
 Ion Ratio Lower Upper
 162 100
 164 65.3 49.4 74.0
 98 38.8 30.4 45.6





#30
Naphthalene
Concen: 34.142 ng/ul
RT: 11.073 min Scan# 1107
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

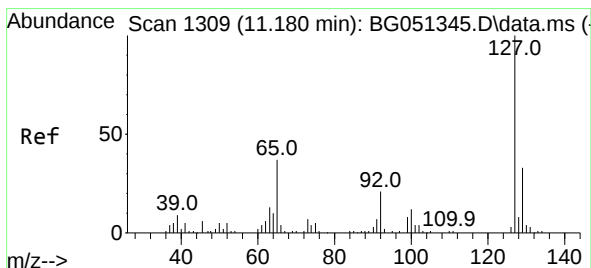
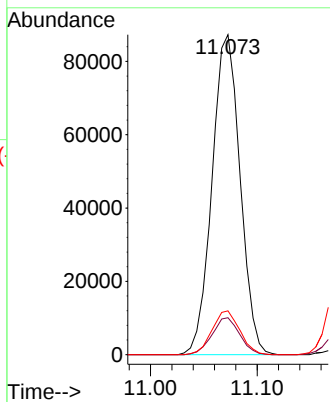
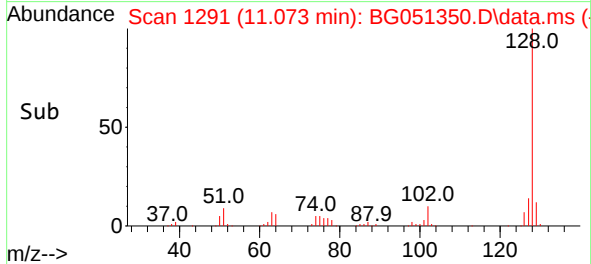
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:128 Resp: 159570
Ion Ratio Lower Upper
128 100
129 11.6 8.5 12.7
127 13.7 11.8 17.6

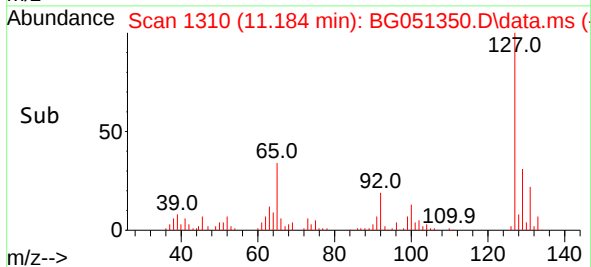
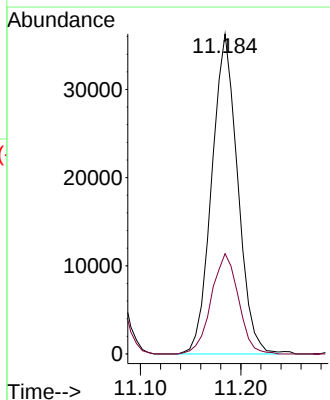
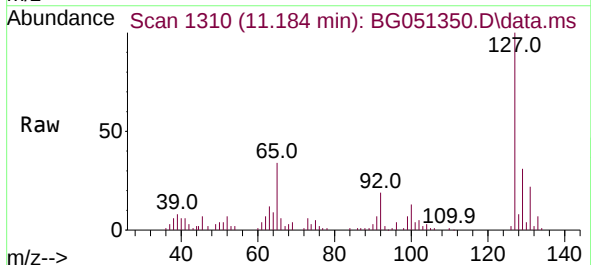
Manual Integrations
APPROVED

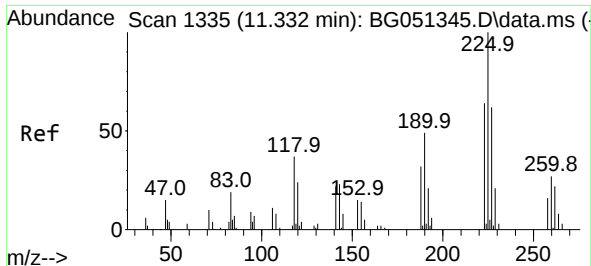
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#32
4-Chloroaniline
Concen: 31.914 ng/ul
RT: 11.184 min Scan# 1310
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion:127 Resp: 65061
Ion Ratio Lower Upper
127 100
129 31.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 33.847 ng/ul
RT: 11.331 min Scan# 11335
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :

BNA_G

ClientSampleId :

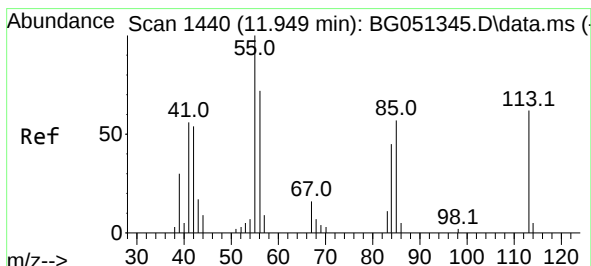
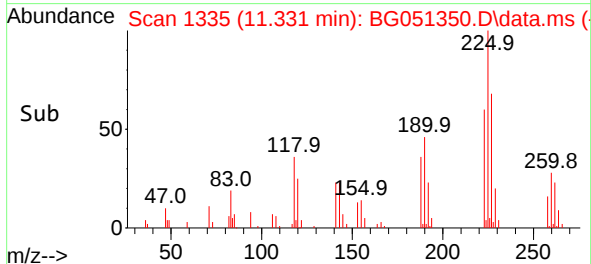
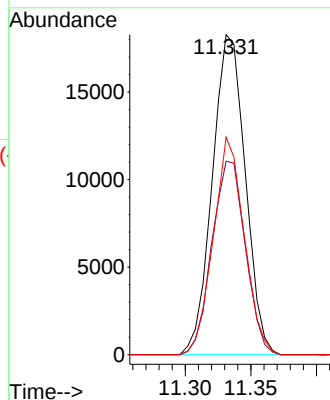
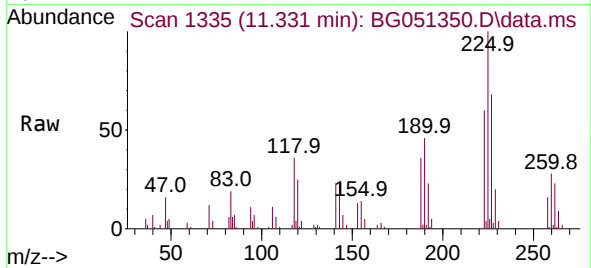
SLCS174

Tgt Ion:225 Resp: 31894
Ion Ratio Lower Upper
225 100
223 60.5 50.6 75.8
227 67.9 49.8 74.8

Manual Integrations

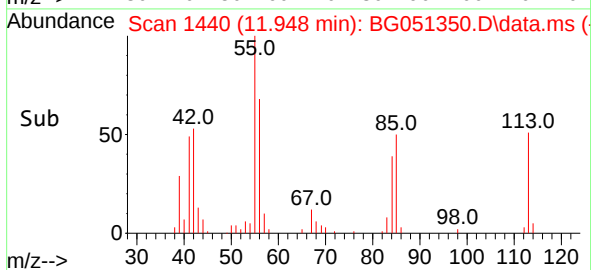
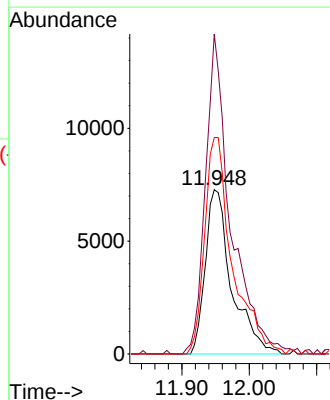
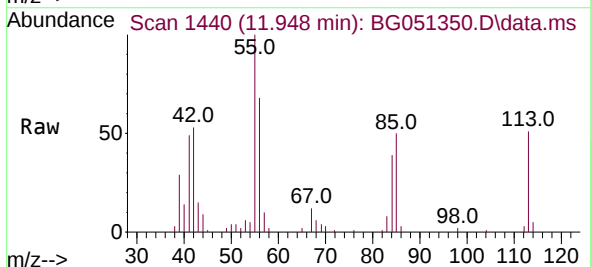
APPROVED

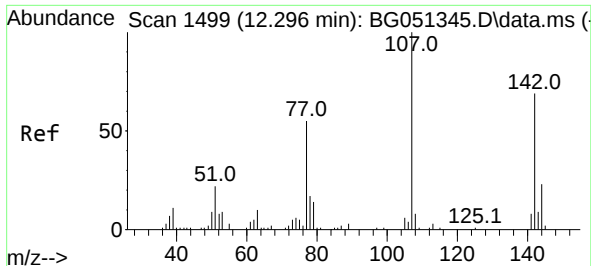
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#34
Caprolactam
Concen: 36.860 ng/ul m
RT: 11.948 min Scan# 1440
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

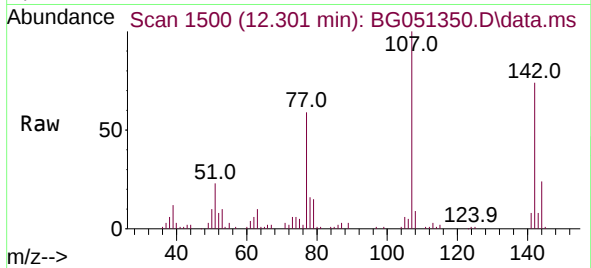
Tgt Ion:113 Resp: 19796
Ion Ratio Lower Upper
113 100
55 194.6 147.0 220.6
56 131.6 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 36.119 ng/ul
RT: 12.301 min Scan# 1500
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

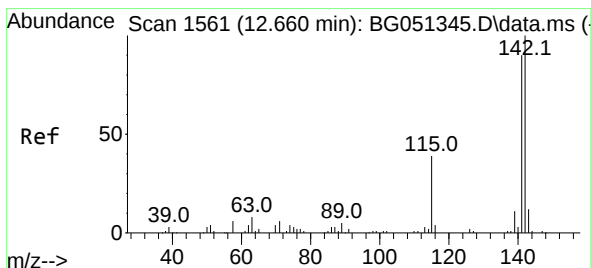
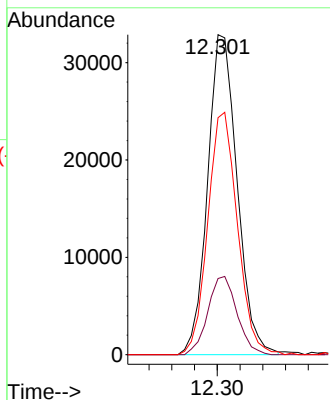
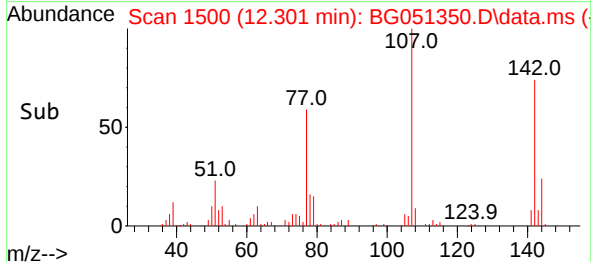
Instrument :
BNA_G
ClientSampleId :
SLCS174



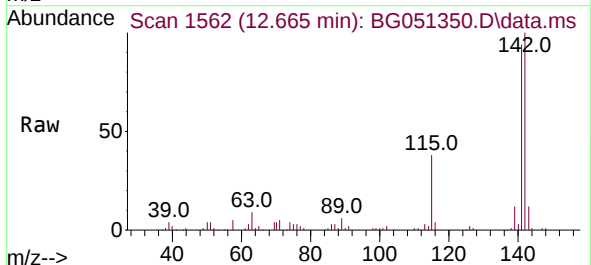
Tgt Ion:107 Resp: 59274
Ion Ratio Lower Upper
107 100
144 23.8 19.8 29.6
142 74.0 56.2 84.4

Manual Integrations
APPROVED

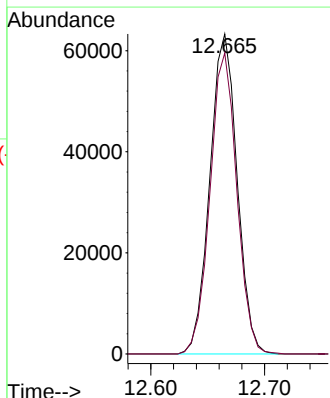
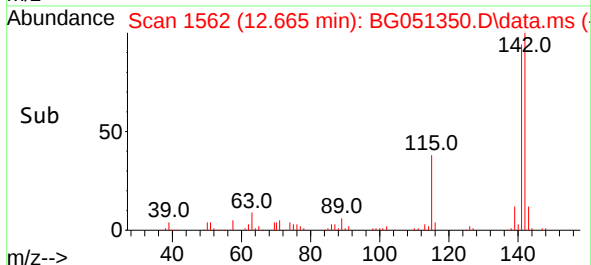
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

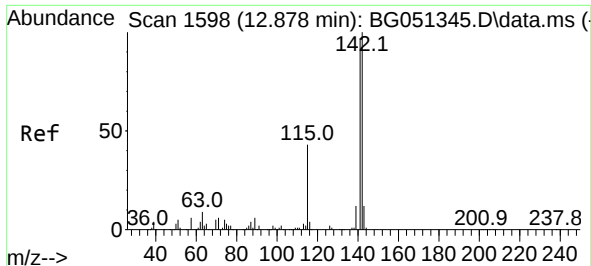


#36
2-Methylnaphthalene
Concen: 33.197 ng/ul
RT: 12.665 min Scan# 1562
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



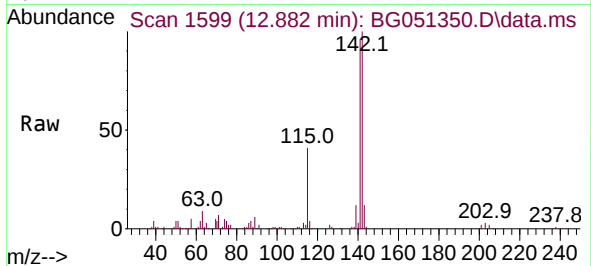
Tgt Ion:142 Resp: 105537
Ion Ratio Lower Upper
142 100
141 94.1 73.3 109.9





#37
1-Methylnaphthalene
Concen: 33.744 ng/ul
RT: 12.882 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

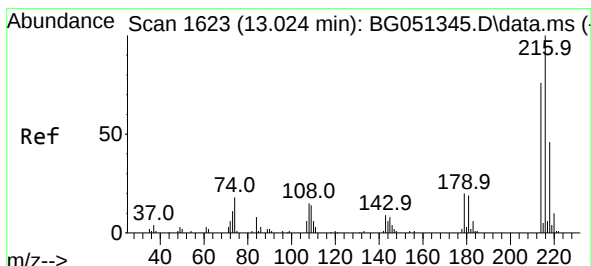
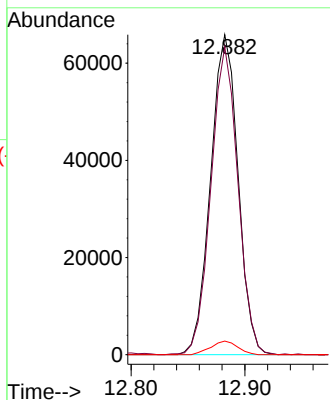
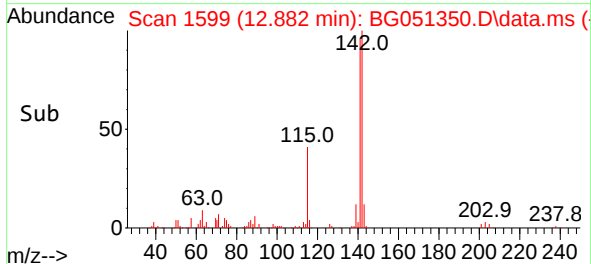
Instrument :
BNA_G
ClientSampleId :
SLCS174



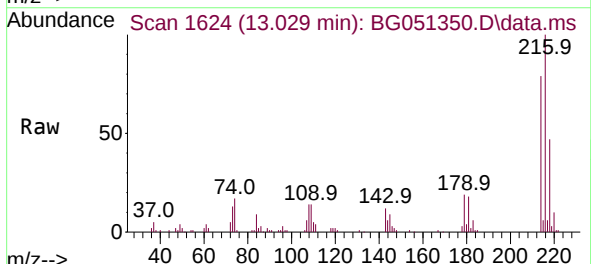
Tgt Ion:142 Resp: 11036
Ion Ratio Lower Upper
142 100
141 96.2 77.8 116.8
116 4.3 3.3 4.9

Manual Integrations
APPROVED

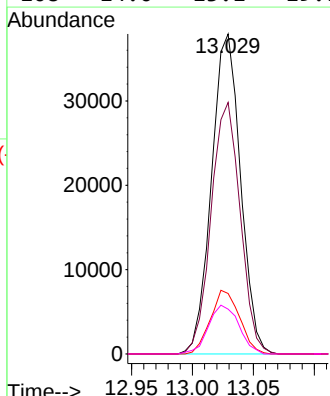
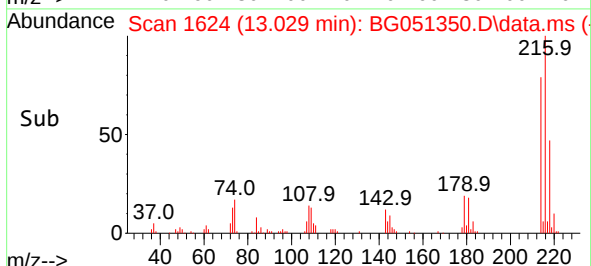
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

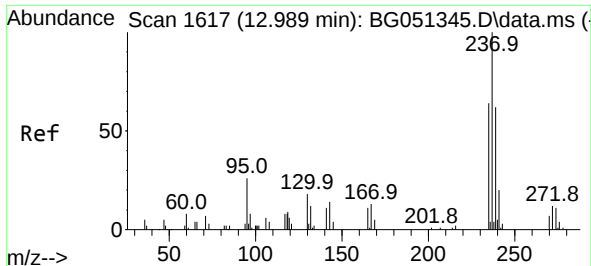


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.932 ng/ul
RT: 13.029 min Scan# 1624
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



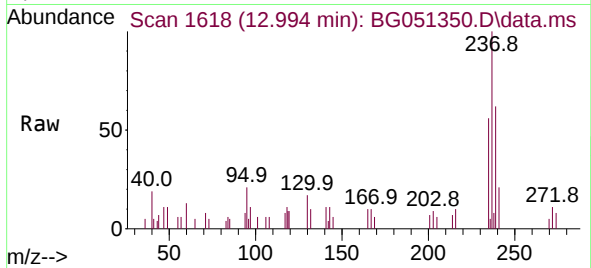
Tgt Ion:216 Resp: 62879
Ion Ratio Lower Upper
216 100
214 78.6 61.0 91.4
179 18.9 16.2 24.2
108 14.0 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 7.256 ng/ul
RT: 12.994 min Scan# 1618
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

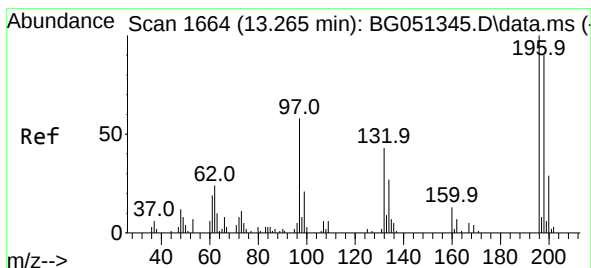
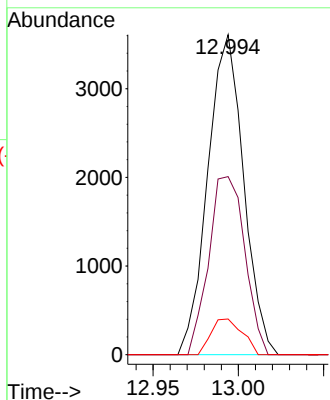
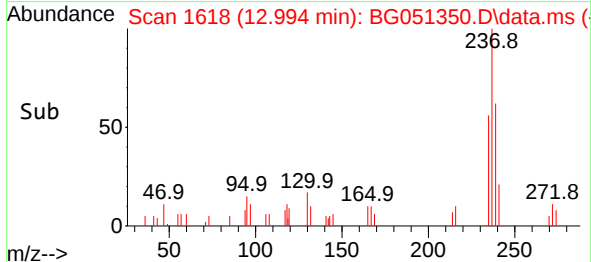
Instrument :
BNA_G
ClientSampleId :
SLCS174



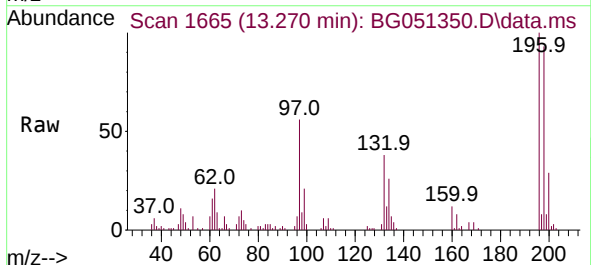
Tgt Ion:237 Resp: 5279
Ion Ratio Lower Upper
237 100
235 55.7 49.4 74.0
272 11.2 11.1 16.7

Manual Integrations
APPROVED

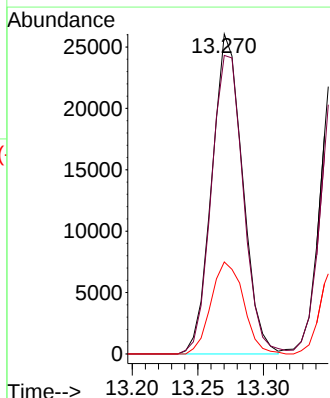
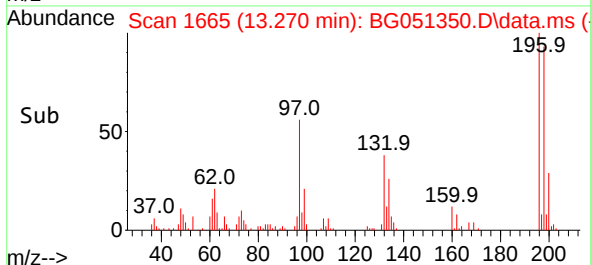
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

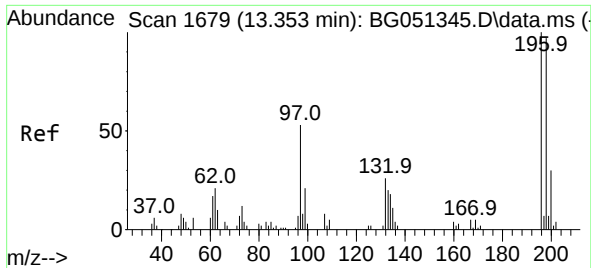


#41
2,4,6-Trichlorophenol
Concen: 37.526 ng/ul
RT: 13.270 min Scan# 1665
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



Tgt Ion:196 Resp: 42389
Ion Ratio Lower Upper
196 100
198 93.3 74.3 111.5
200 28.7 23.8 35.6





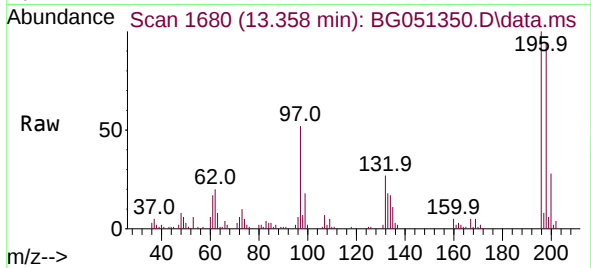
#42
2,4,5-Trichlorophenol
Concen: 39.961 ng/ul
RT: 13.358 min Scan# 1679
Delta R.T. 0.002 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :

BNA_G

ClientSampleId :

SLCS174

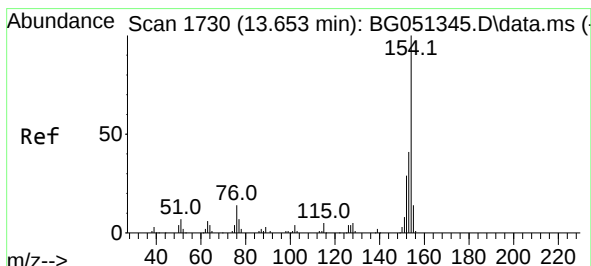
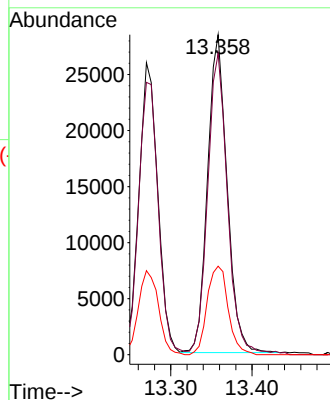
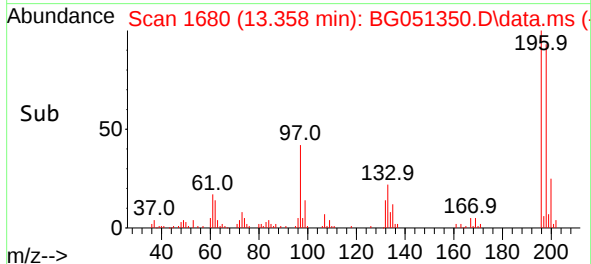


Tgt Ion:196 Resp: 47270
Ion Ratio Lower Upper
196 100
198 94.1 77.0 115.4
200 27.7 25.4 38.2

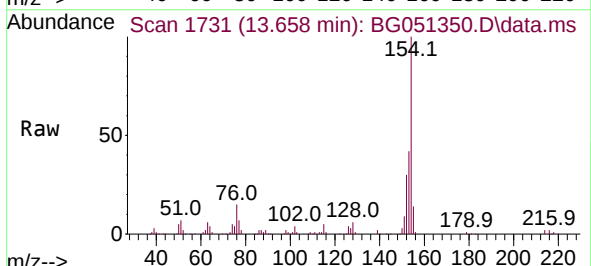
Manual Integrations

APPROVED

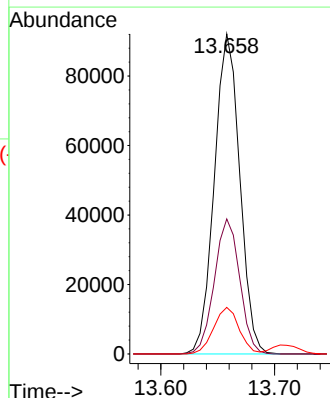
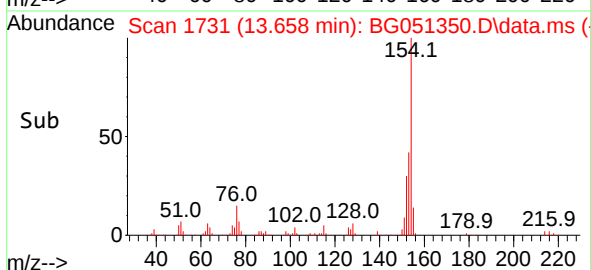
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

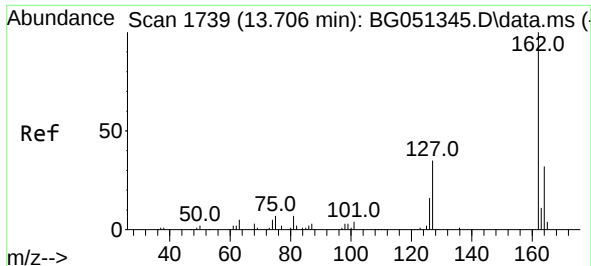


#43
1,1'-Biphenyl
Concen: 33.403 ng/ul
RT: 13.658 min Scan# 1731
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



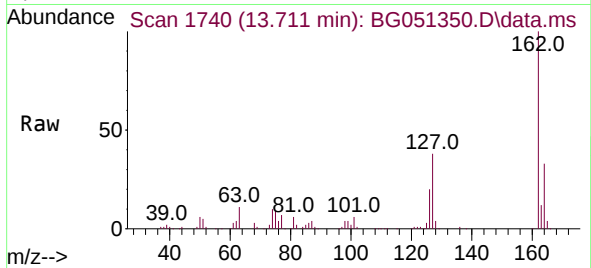
Tgt Ion:154 Resp: 143047
Ion Ratio Lower Upper
154 100
153 42.2 34.5 51.7
76 14.6 13.1 19.7





#44
2-Chloronaphthalene
Concen: 34.006 ng/ul
RT: 13.711 min Scan# 1739
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

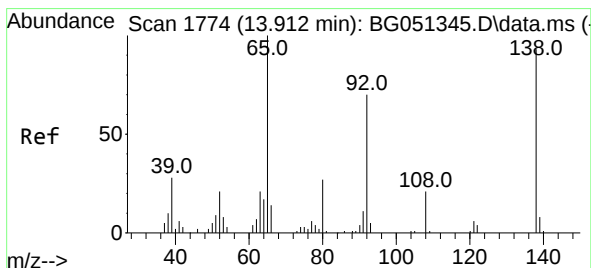
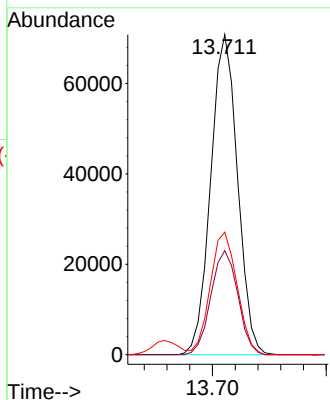
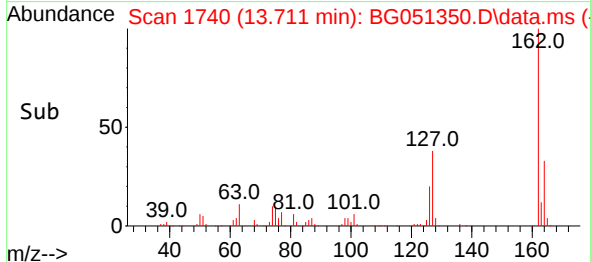
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:162 Resp: 115840
Ion Ratio Lower Upper
162 100
164 32.5 26.1 39.1
127 38.3 31.0 46.4

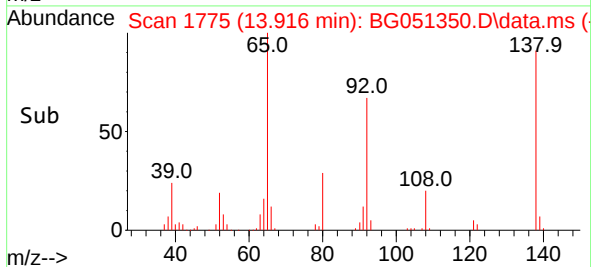
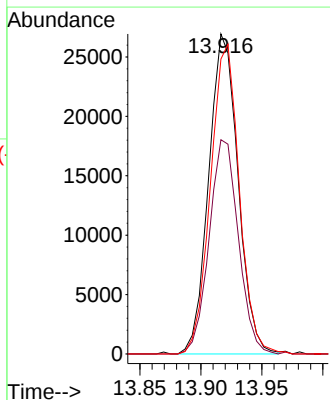
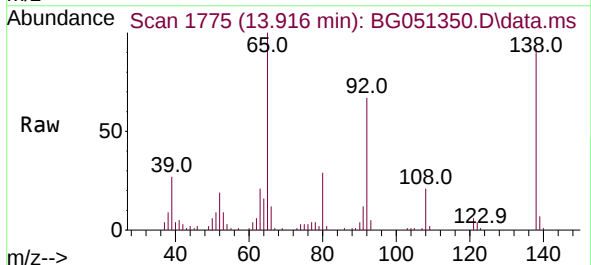
Manual Integrations
APPROVED

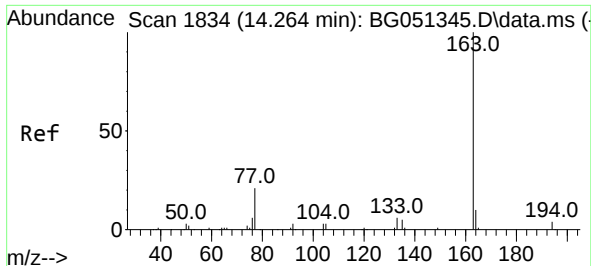
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#45
2-Nitroaniline
Concen: 38.249 ng/ul
RT: 13.916 min Scan# 1775
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

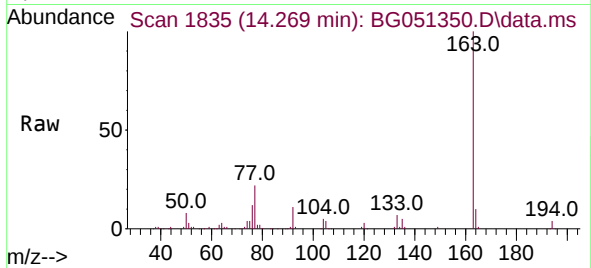
Tgt Ion: 65 Resp: 45096
Ion Ratio Lower Upper
65 100
92 66.9 53.0 79.4
138 92.1 67.4 101.0





#47
Dimethylphthalate
Concen: 33.206 ng/ul
RT: 14.269 min Scan# 1835
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

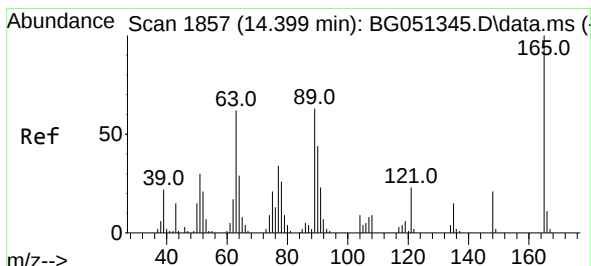
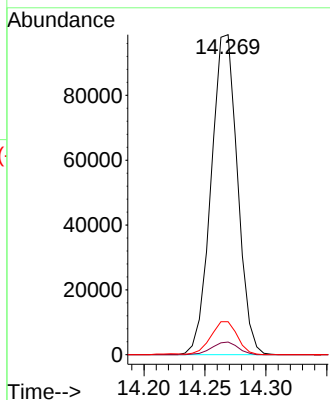
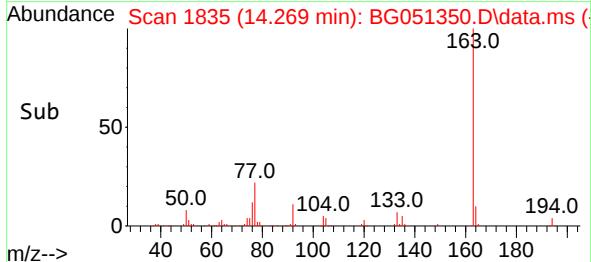
Instrument :
BNA_G
ClientSampleId :
SLCS174



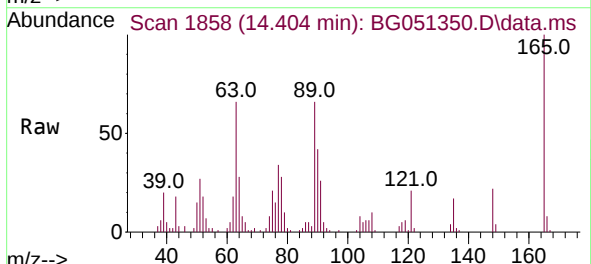
Tgt Ion:163 Resp: 148280
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.3 8.2 12.4

Manual Integrations
APPROVED

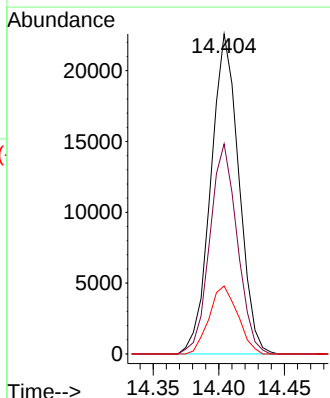
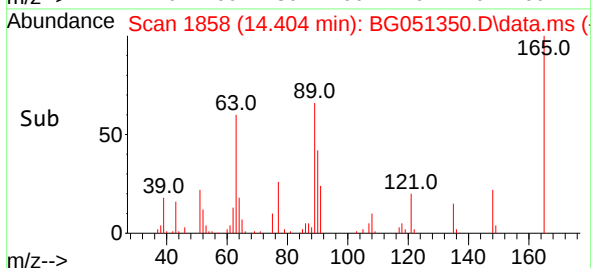
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

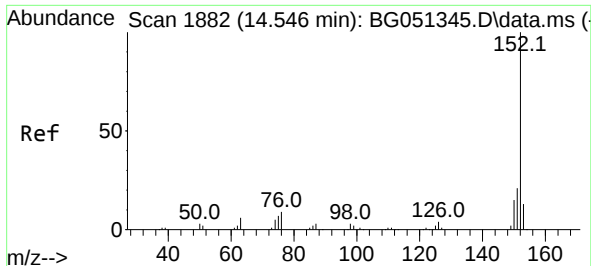


#48
2,6-Dinitrotoluene
Concen: 35.795 ng/ul
RT: 14.404 min Scan# 1858
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



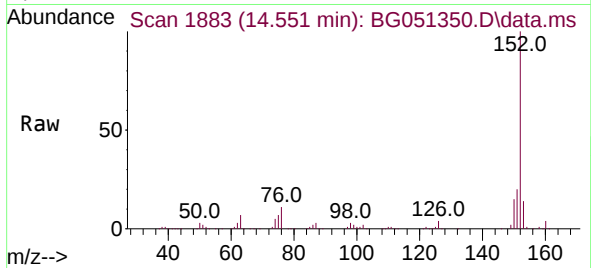
Tgt Ion:165 Resp: 33576
Ion Ratio Lower Upper
165 100
89 65.6 57.4 86.0
121 21.3 18.8 28.2





#50
Acenaphthylene
Concen: 34.834 ng/ul
RT: 14.551 min Scan# 1883
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

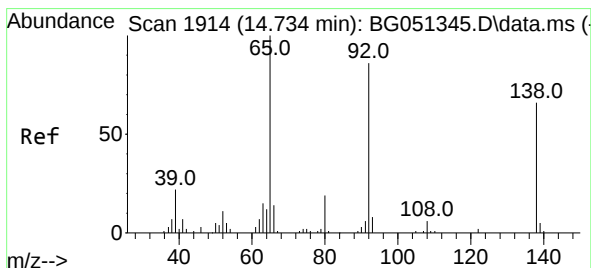
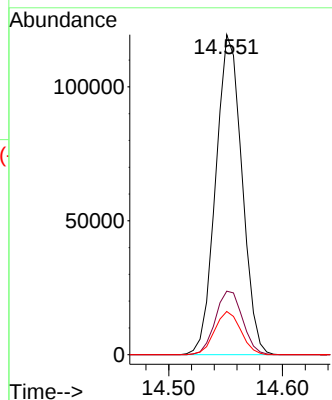
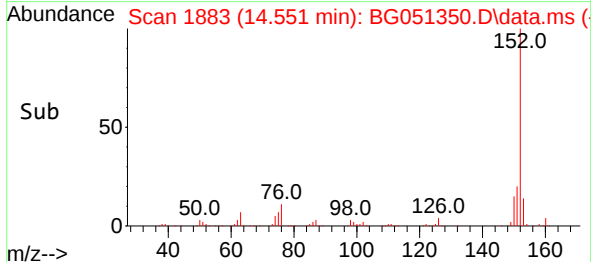
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:152 Resp: 19145
Ion Ratio Lower Upper
152 100
151 19.9 17.4 26.0
153 13.5 10.3 15.5

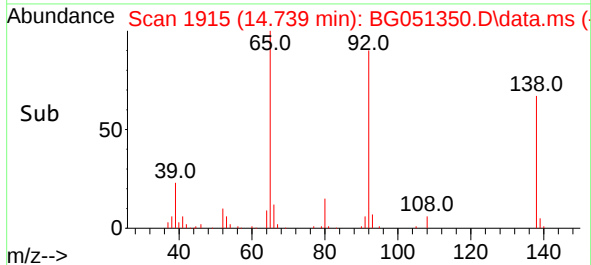
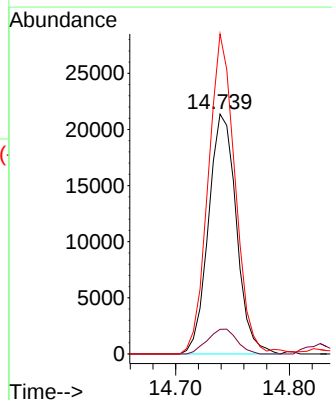
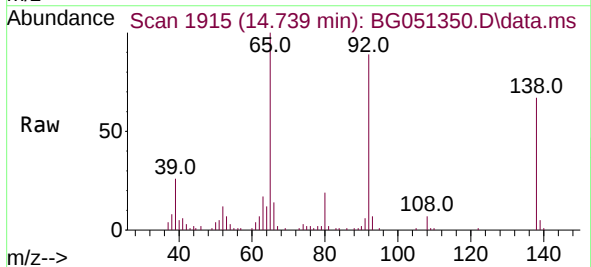
Manual Integrations
APPROVED

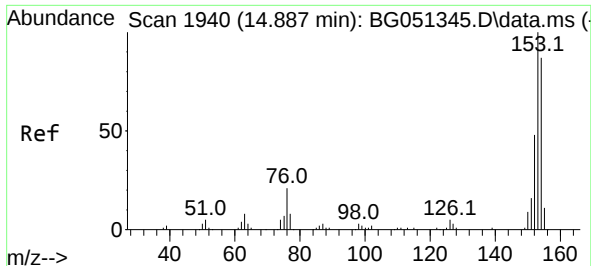
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#51
3-Nitroaniline
Concen: 39.313 ng/ul
RT: 14.739 min Scan# 1915
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

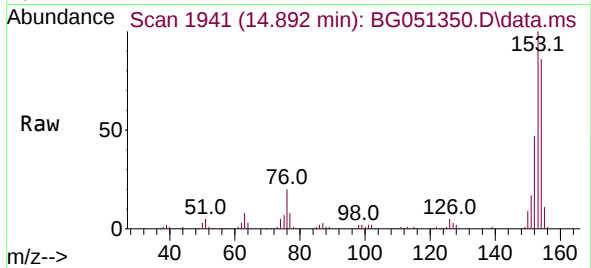
Tgt Ion:138 Resp: 36451
Ion Ratio Lower Upper
138 100
108 10.2 8.8 13.2
92 133.4 98.0 147.0





#52
Acenaphthene
Concen: 33.892 ng/ul
RT: 14.892 min Scan# 1941
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

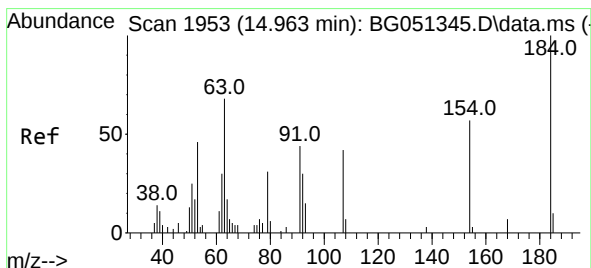
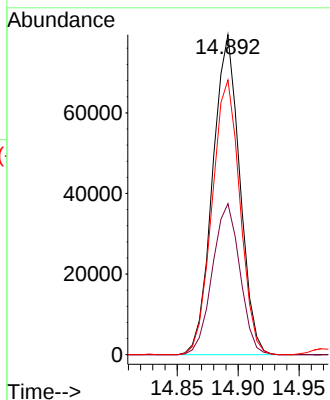
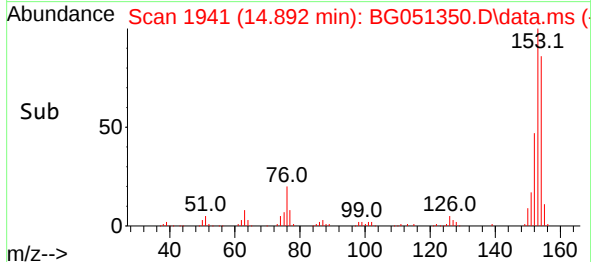
Instrument :
BNA_G
ClientSampleId :
SLCS174



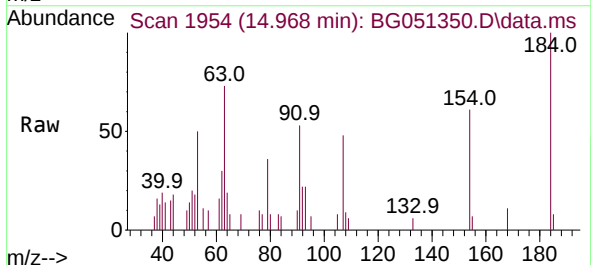
Tgt Ion:153 Resp: 122852
Ion Ratio Lower Upper
153 100
152 47.2 36.5 54.7
154 85.9 65.8 98.6

Manual Integrations
APPROVED

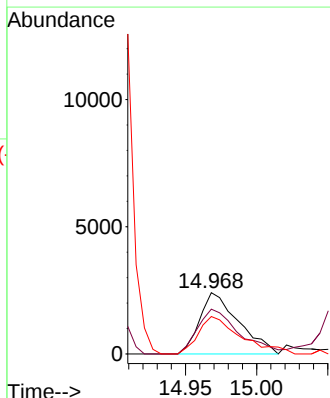
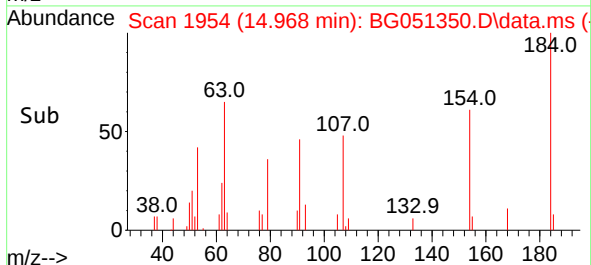
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

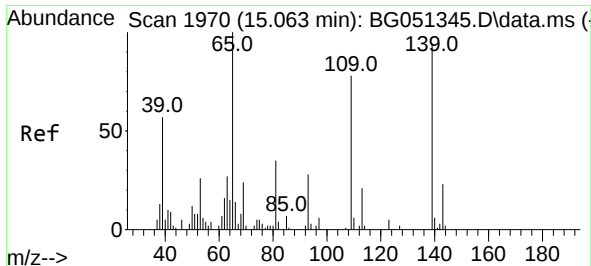


#53
2,4-Dinitrophenol
Concen: 8.884 ng/ul
RT: 14.968 min Scan# 1954
Delta R.T. 0.002 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



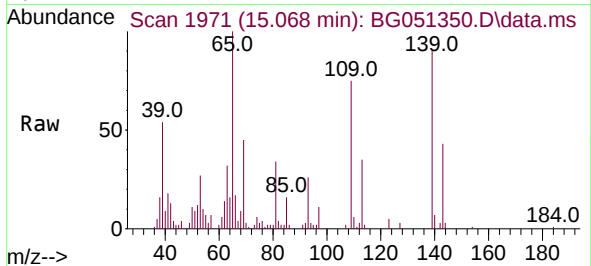
Tgt Ion:184 Resp: 4606
Ion Ratio Lower Upper
184 100
63 73.2 66.2 99.2
154 61.0 53.6 80.4





#55
4-Nitrophenol
Concen: 41.307 ng/ul
RT: 15.068 min Scan# 1971
Delta R.T. 0.008 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

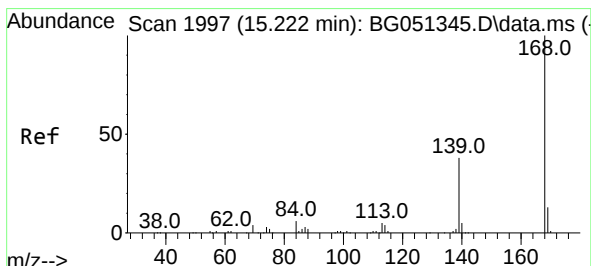
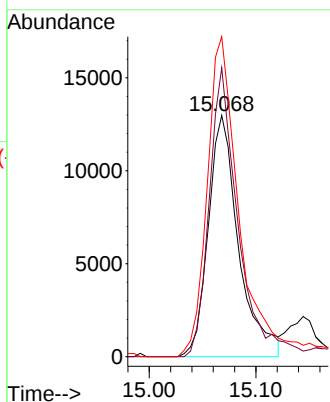
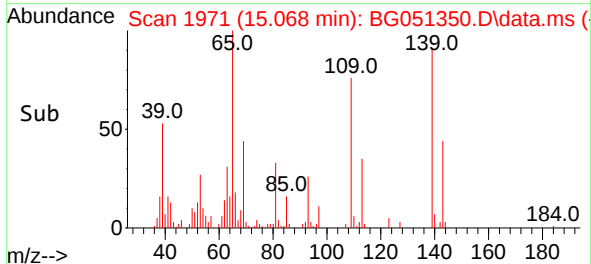
Instrument :
BNA_G
ClientSampleId :
SLCS174



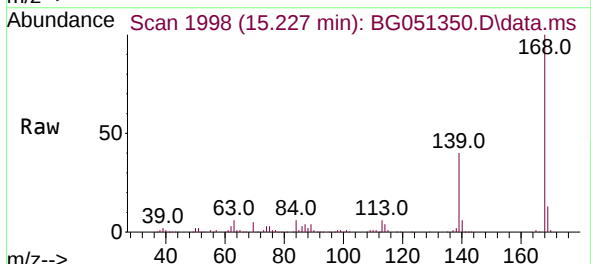
Tgt Ion:109 Resp: 25589
Ion Ratio Lower Upper
109 100
139 119.8 88.7 133.1
65 132.7 113.6 170.4

Manual Integrations
APPROVED

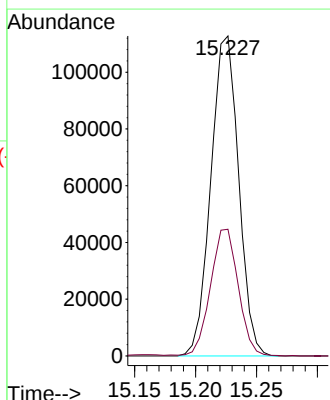
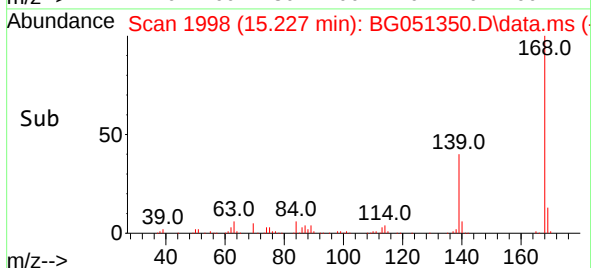
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

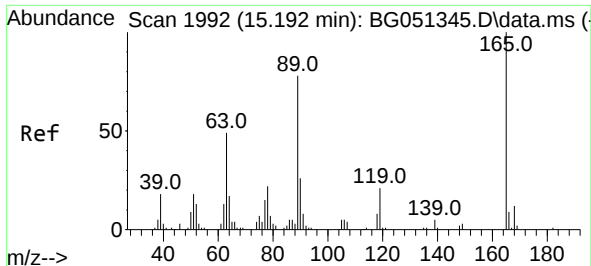


#56
Dibenzofuran
Concen: 34.232 ng/ul
RT: 15.227 min Scan# 1998
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



Tgt Ion:168 Resp: 178975
Ion Ratio Lower Upper
168 100
139 39.6 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 36.809 ng/ul
RT: 15.197 min Scan# 1992
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :

BNA_G

ClientSampleId :

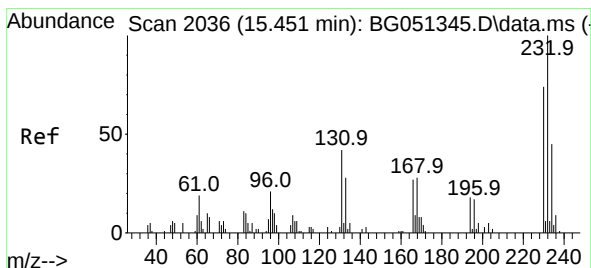
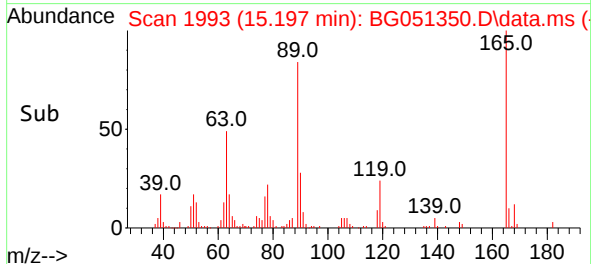
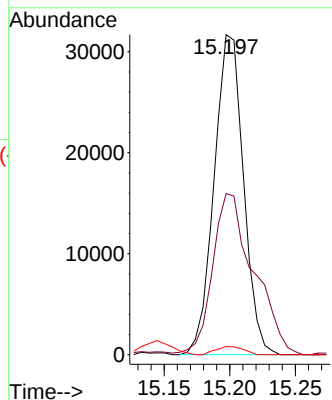
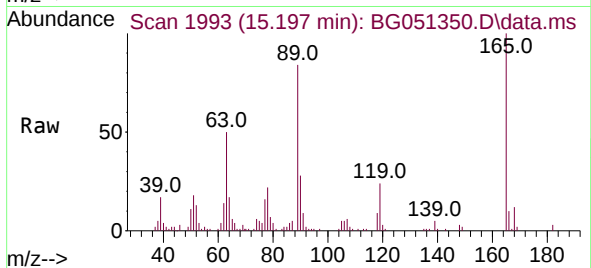
SLCS174

Tgt Ion:165 Resp: 4931
Ion Ratio Lower Upper
165 100
63 50.4 42.1 63.1
182 2.6 1.8 2.8

Manual Integrations

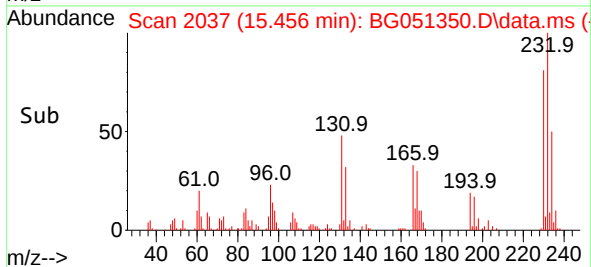
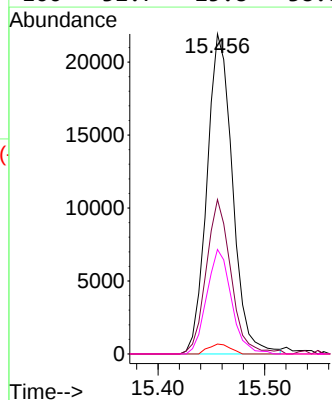
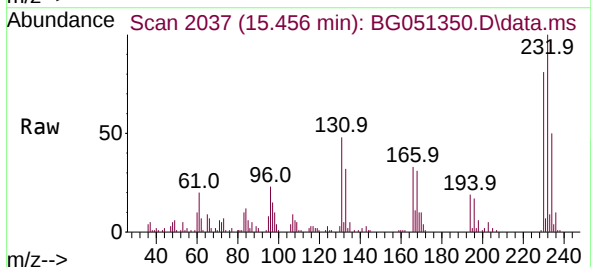
APPROVED

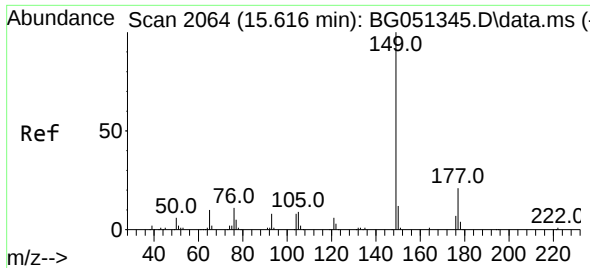
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 39.319 ng/ul
RT: 15.456 min Scan# 2037
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion:232 Resp: 36523
Ion Ratio Lower Upper
232 100
131 48.3 38.9 58.3
130 3.1 2.4 3.6
166 32.7 25.8 38.8





#59
Diethylphthalate
Concen: 34.850 ng/ul
RT: 15.620 min Scan# 2065
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :

BNA_G

ClientSampleId :

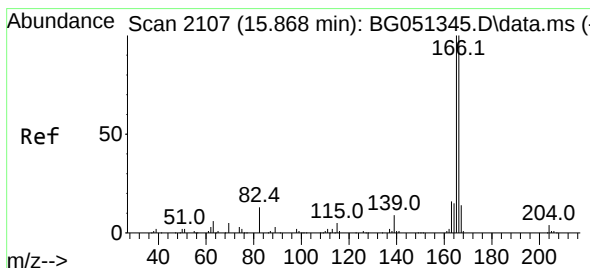
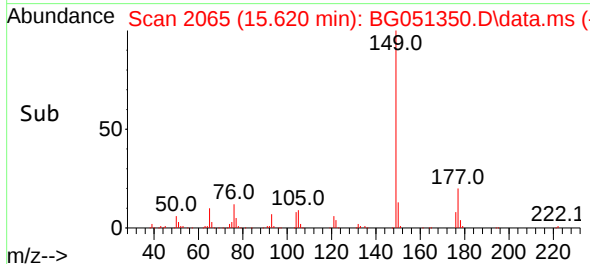
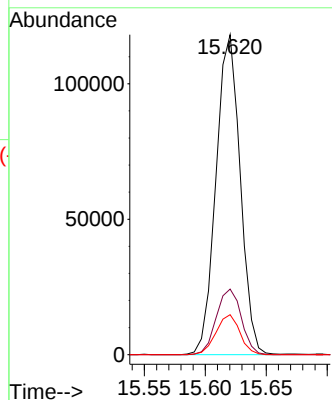
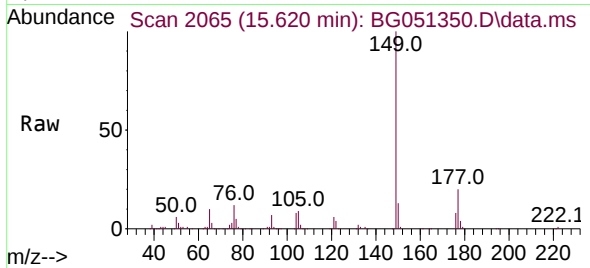
SLCS174

Tgt Ion:149 Resp: 163354
Ion Ratio Lower Upper
149 100
177 20.5 16.8 25.2
150 12.5 10.1 15.1

Manual Integrations

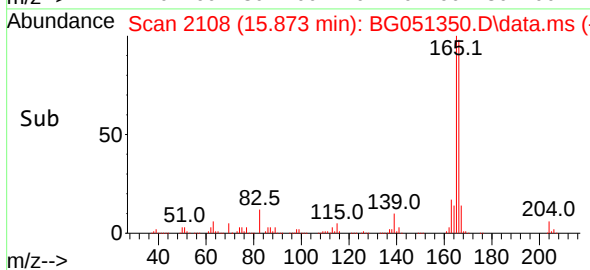
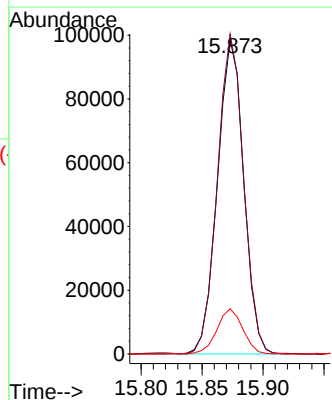
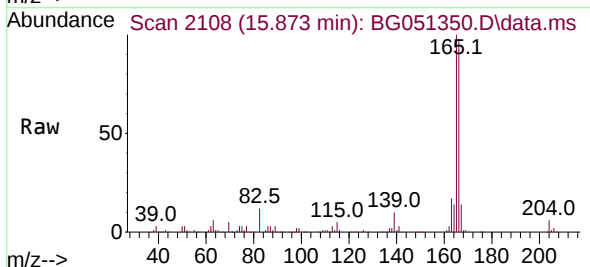
APPROVED

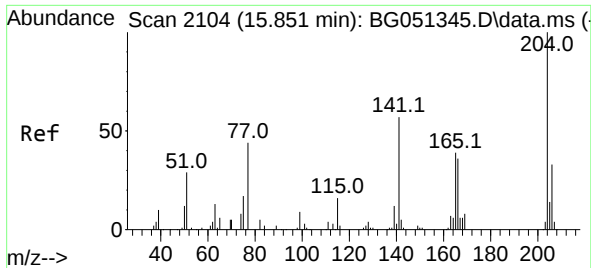
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#61
Fluorene
Concen: 35.288 ng/ul
RT: 15.873 min Scan# 2108
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion:166 Resp: 147782
Ion Ratio Lower Upper
166 100
165 101.8 81.0 121.6
167 14.4 11.0 16.4





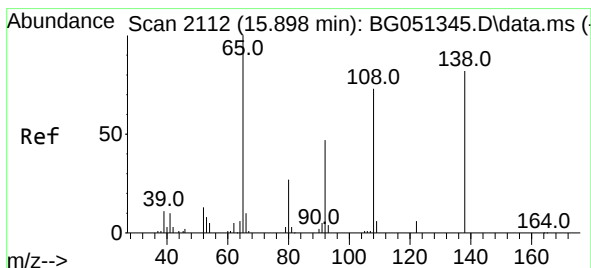
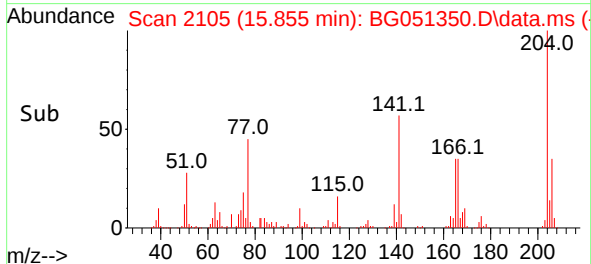
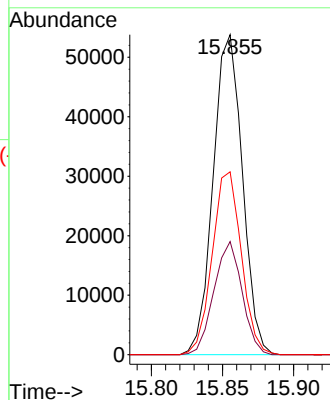
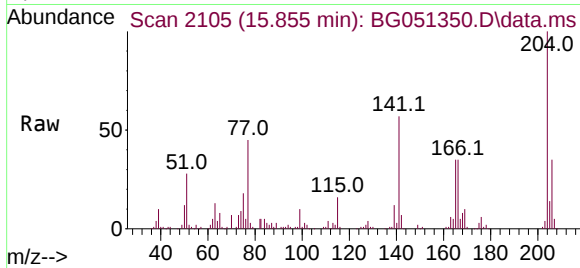
#62
4-Chlorophenyl-phenylether
Concen: 34.096 ng/ul
RT: 15.855 min Scan# 2105
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :
BNA_G
ClientSampleId :
SLCS174

Tgt Ion:204 Resp: 7695
Ion Ratio Lower Upper
204 100
206 35.4 27.4 41.2
141 57.2 48.6 73.0

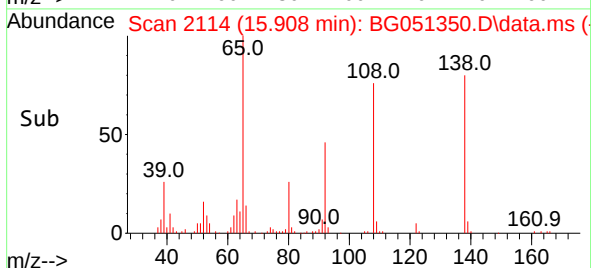
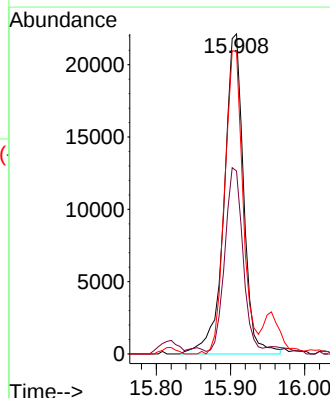
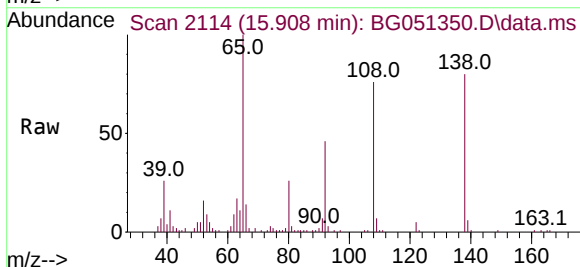
Manual Integrations
APPROVED

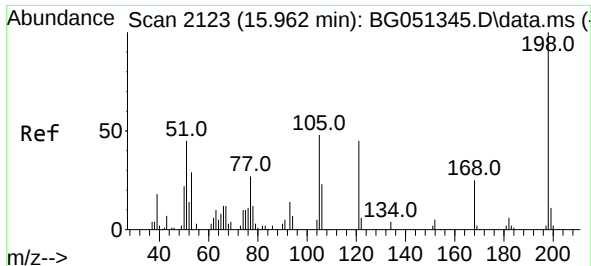
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#63
4-Nitroaniline
Concen: 44.868 ng/ul
RT: 15.908 min Scan# 2114
Delta R.T. 0.002 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

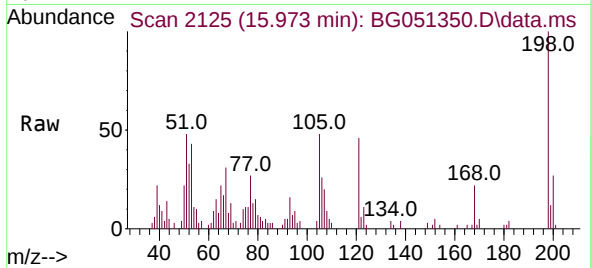
Tgt Ion:138 Resp: 40484
Ion Ratio Lower Upper
138 100
92 57.2 49.3 73.9
108 94.5 72.6 108.8





#66
 4,6-Dinitro-2-methylphenol
 Concen: 18.494 ng/ul
 RT: 15.973 min Scan# 2123
 Delta R.T. 0.008 min
 Lab File: BG051350.D
 Acq: 6 Dec 2021 14:48

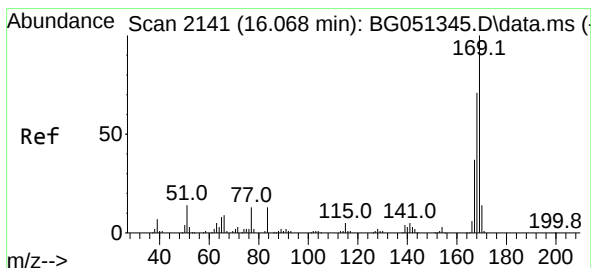
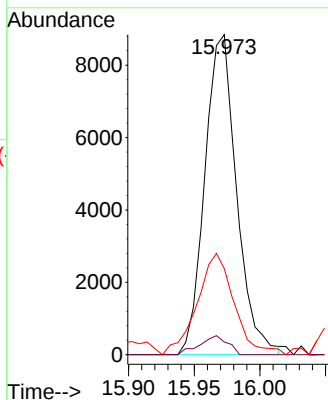
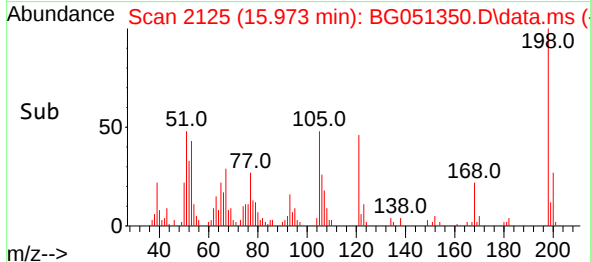
Instrument :
 BNA_G
 ClientSampleId :
 SLCS174



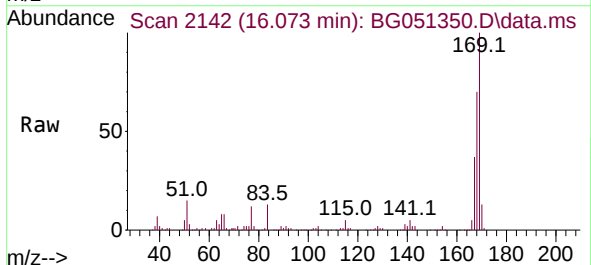
Tgt Ion:198 Resp: 1490
 Ion Ratio Lower Upper
 198 100
 182 3.9 3.8 5.8
 77 26.9 23.2 34.8

Manual Integrations
 APPROVED

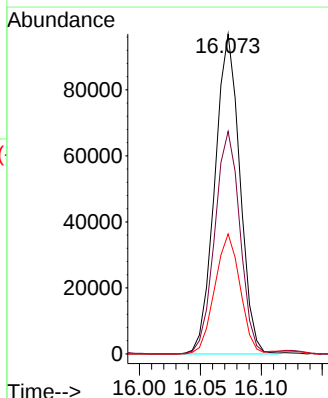
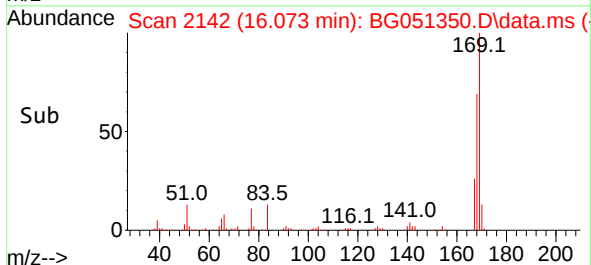
Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :mohammad ahmed 12/07/2021

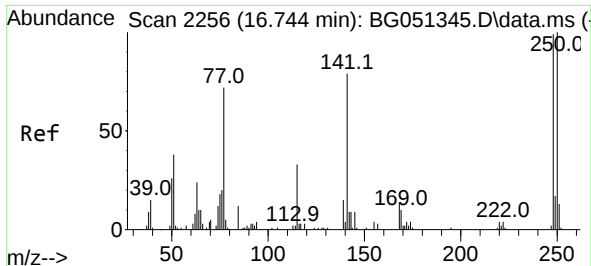


#67
 N-Nitrosodiphenylamine
 Concen: 35.741 ng/ul
 RT: 16.073 min Scan# 2142
 Delta R.T. -0.003 min
 Lab File: BG051350.D
 Acq: 6 Dec 2021 14:48



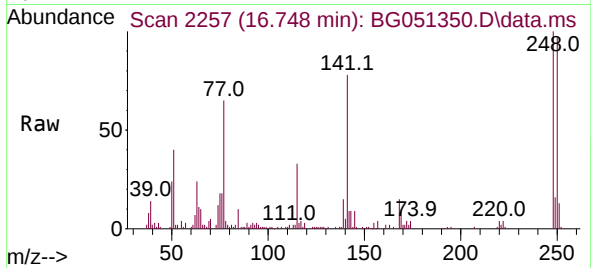
Tgt Ion:169 Resp: 138548
 Ion Ratio Lower Upper
 169 100
 168 69.6 58.5 87.7
 167 37.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.013 ng/ul
RT: 16.748 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

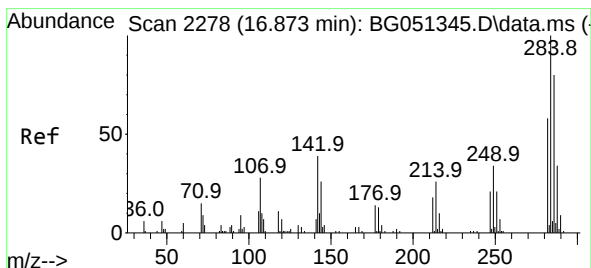
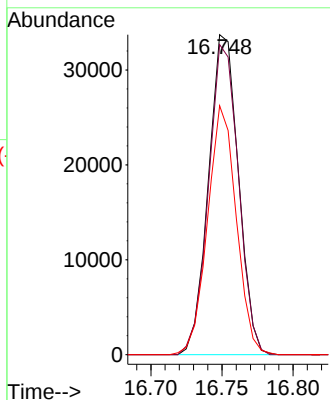
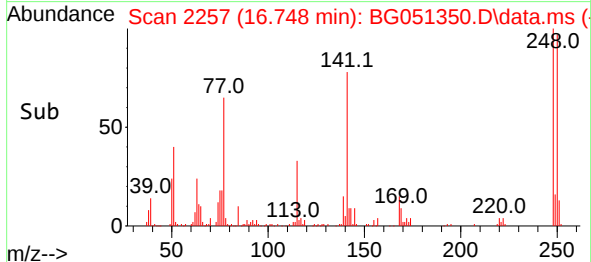
Instrument :
BNA_G
ClientSampleId :
SLCS174



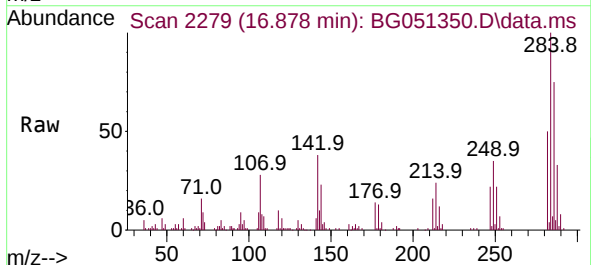
Tgt Ion:248 Resp: 4936
Ion Ratio Lower Upper
248 100
250 96.9 75.5 113.3
141 77.8 67.6 101.4

Manual Integrations
APPROVED

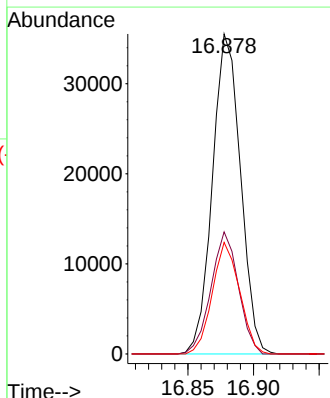
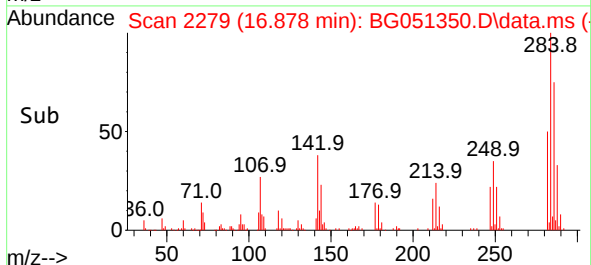
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

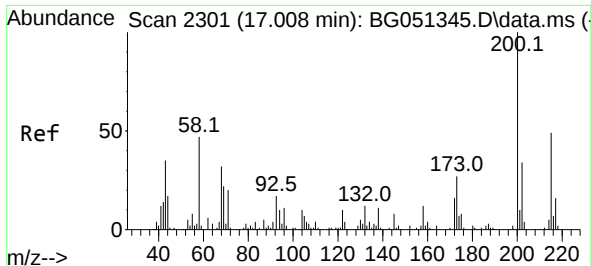


#69
Hexachlorobenzene
Concen: 35.691 ng/ul
RT: 16.878 min Scan# 2279
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



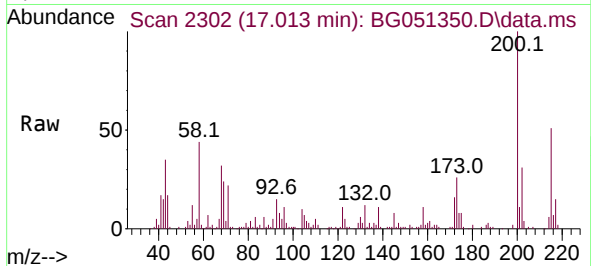
Tgt Ion:284 Resp: 52816
Ion Ratio Lower Upper
284 100
142 38.1 31.9 47.9
249 34.9 25.8 38.6





#70
Atrazine
Concen: 36.054 ng/ul
RT: 17.013 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

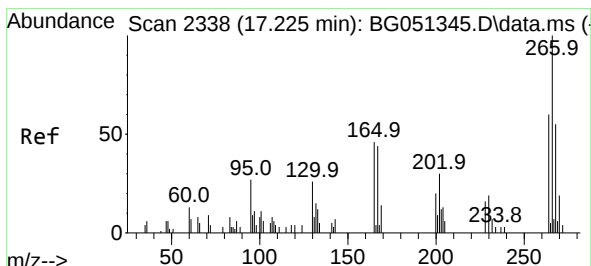
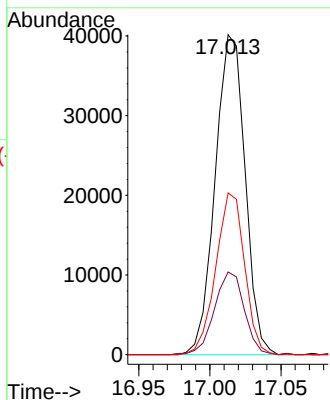
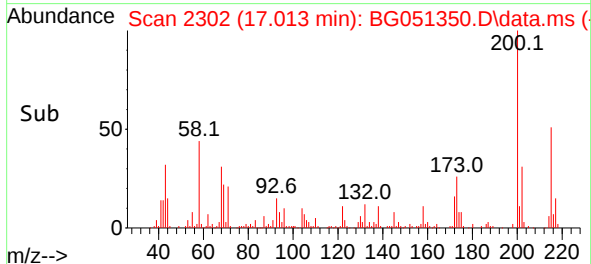
Instrument :
BNA_G
ClientSampleId :
SLCS174



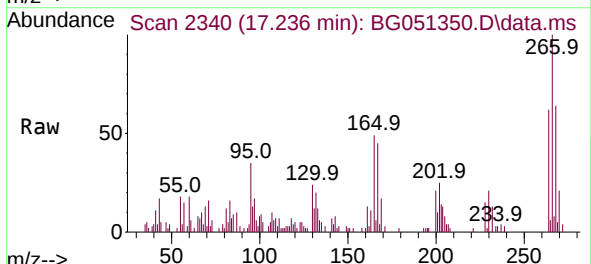
Tgt Ion:200 Resp: 5873
Ion Ratio Lower Upper
200 100
173 25.9 20.2 30.2
215 50.5 38.1 57.1

Manual Integrations
APPROVED

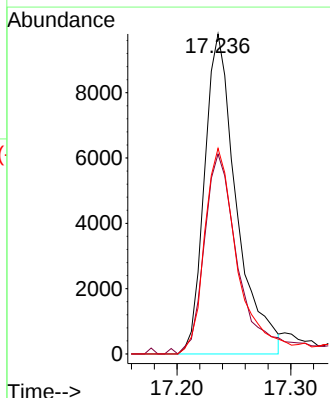
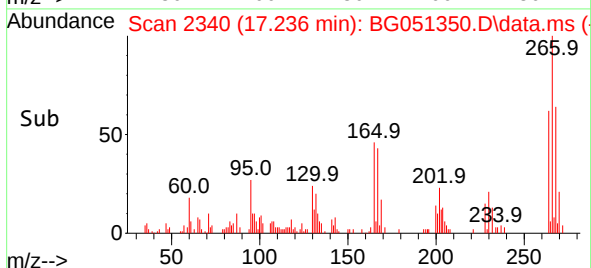
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

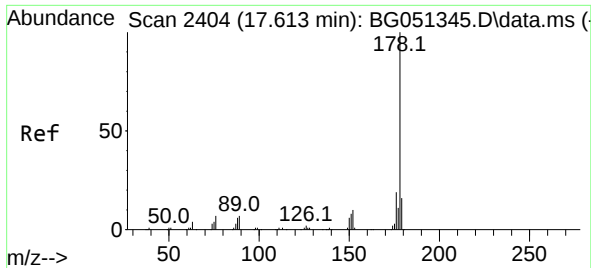


#71
Pentachlorophenol
Concen: 29.211 ng/ul
RT: 17.236 min Scan# 2340
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



Tgt Ion:266 Resp: 19154
Ion Ratio Lower Upper
266 100
264 62.4 54.3 81.5
268 64.3 51.0 76.6





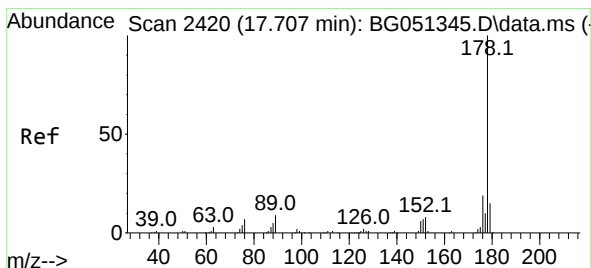
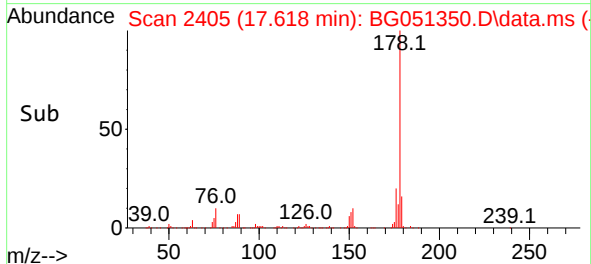
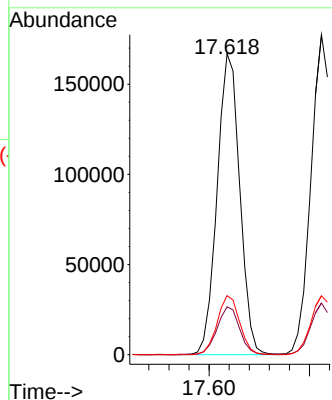
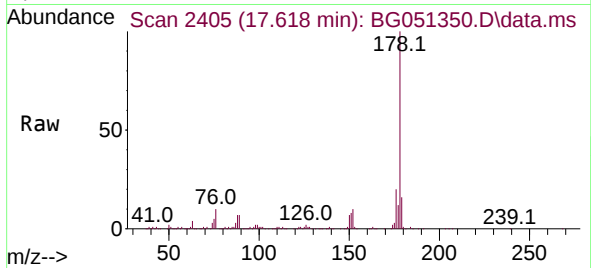
#72
Phenanthrene
Concen: 34.938 ng/ul
RT: 17.618 min Scan# 2405
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :
BNA_G
ClientSampleId :
SLCS174

Tgt Ion:178 Resp: 261211
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.6 15.5 23.3

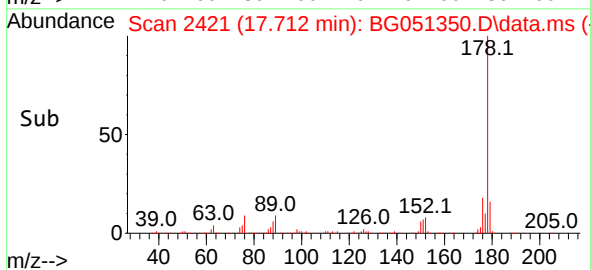
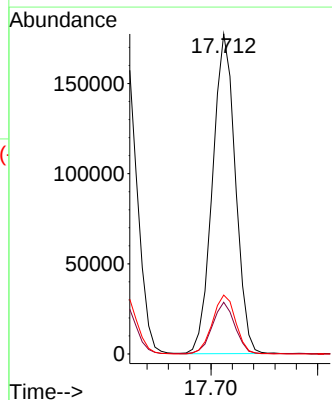
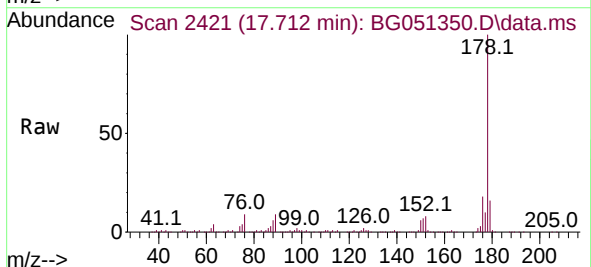
Manual Integrations
APPROVED

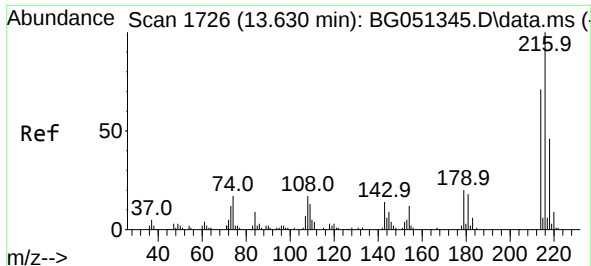
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#74
Anthracene
Concen: 35.577 ng/ul
RT: 17.712 min Scan# 2421
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

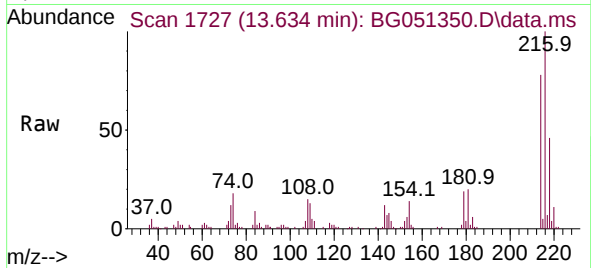
Tgt Ion:178 Resp: 264161
Ion Ratio Lower Upper
178 100
179 16.1 13.0 19.6
176 18.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.454 ng/uL
RT: 13.634 min Scan# 1726
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

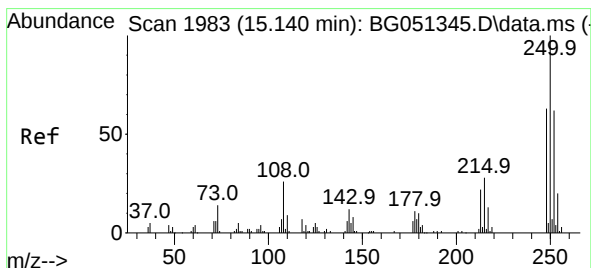
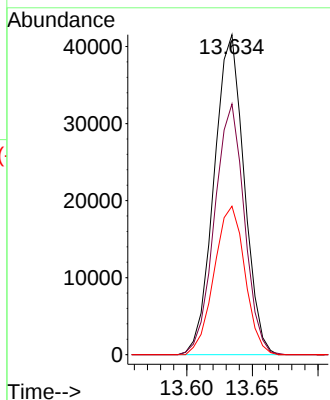
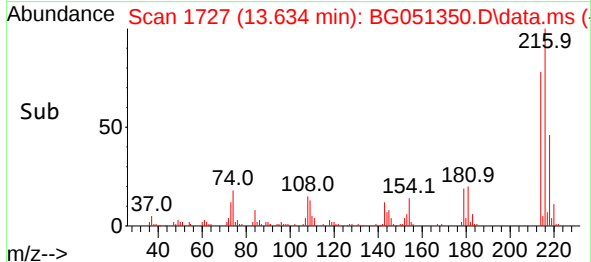
Instrument :
BNA_G
ClientSampleId :
SLCS174



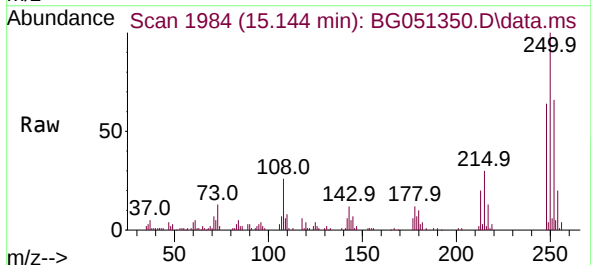
Tgt Ion:216 Resp: 6607
Ion Ratio Lower Upper
216 100
214 78.4 61.3 91.9
218 46.4 37.0 55.6

Manual Integrations
APPROVED

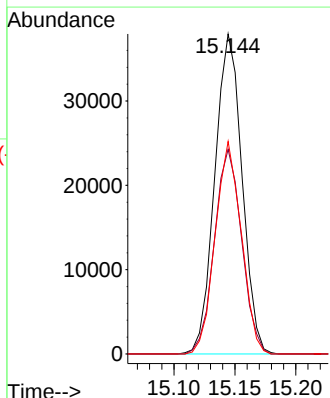
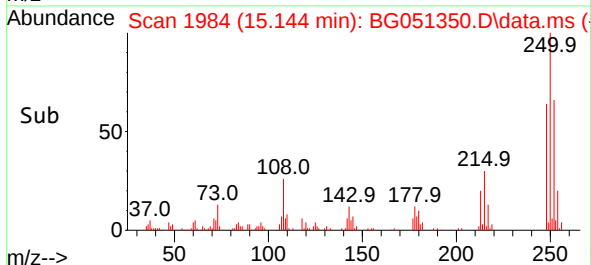
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

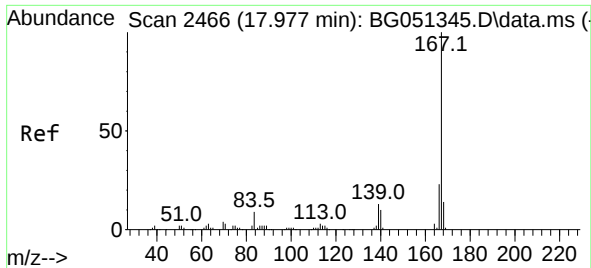


#76
Pentachlorobenzene
Concen: 32.065 ng/uL
RT: 15.144 min Scan# 1984
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



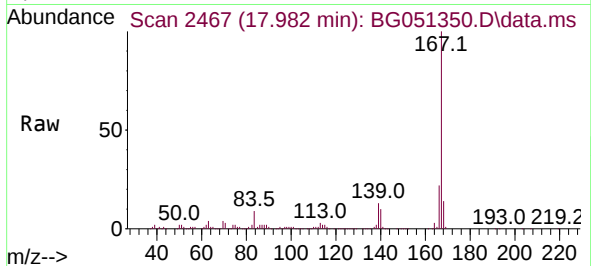
Tgt Ion:250 Resp: 59008
Ion Ratio Lower Upper
250 100
248 64.0 50.5 75.7
252 66.4 51.2 76.8





#77
Carbazole
Concen: 38.305 ng/ul
RT: 17.982 min Scan# 2466
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

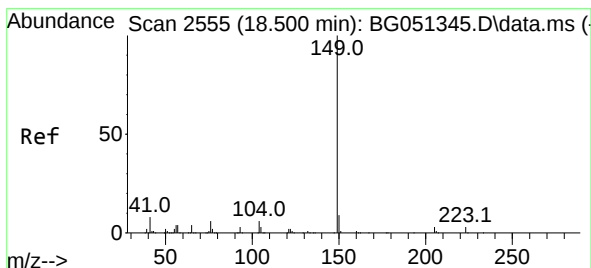
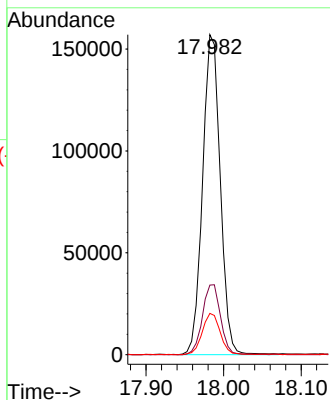
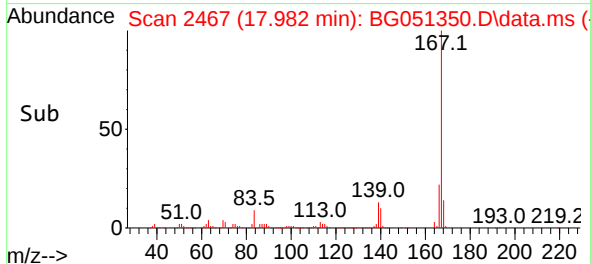
Instrument :
BNA_G
ClientSampleId :
SLCS174



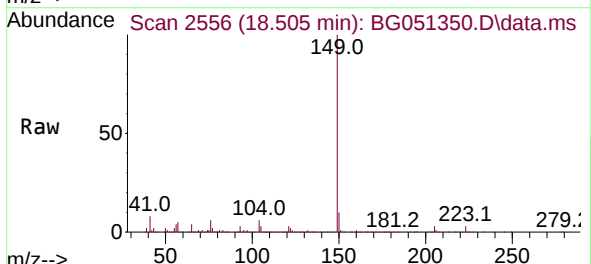
Tgt Ion:167 Resp: 249652
Ion Ratio Lower Upper
167 100
166 21.7 17.3 25.9
139 12.9 10.6 16.0

Manual Integrations
APPROVED

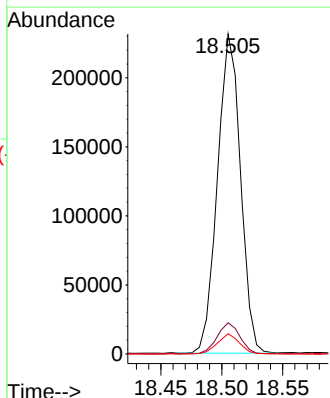
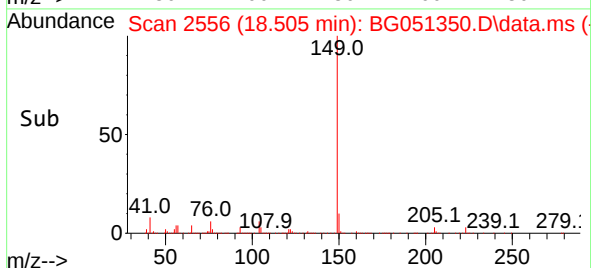
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

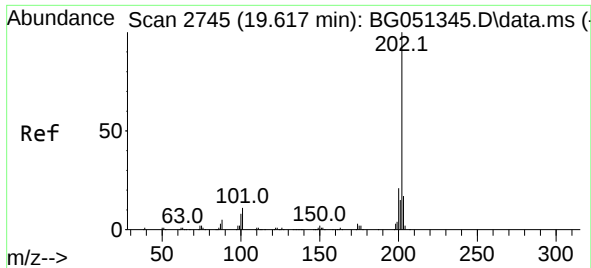


#78
Di-n-butylphthalate
Concen: 36.240 ng/ul
RT: 18.505 min Scan# 2556
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



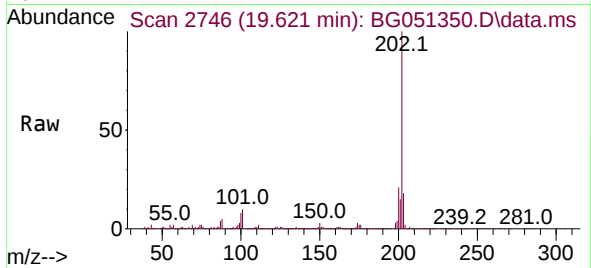
Tgt Ion:149 Resp: 304554
Ion Ratio Lower Upper
149 100
150 9.7 7.5 11.3
104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 33.270 ng/ul
RT: 19.621 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

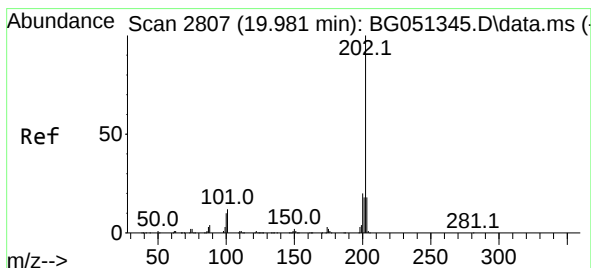
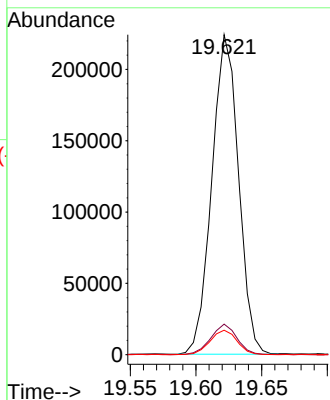
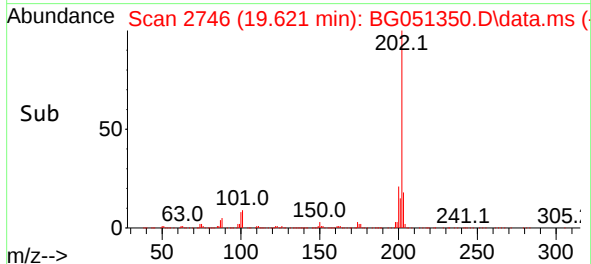
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:202 Resp: 31665
Ion Ratio Lower Upper
202 100
101 9.6 9.3 13.9
100 7.7 7.0 10.6

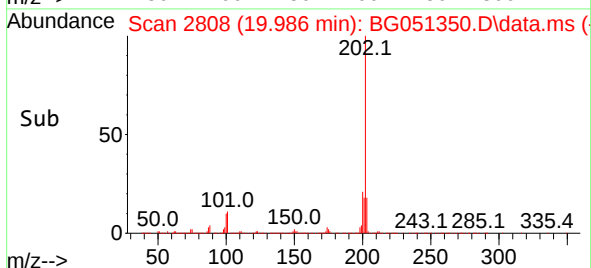
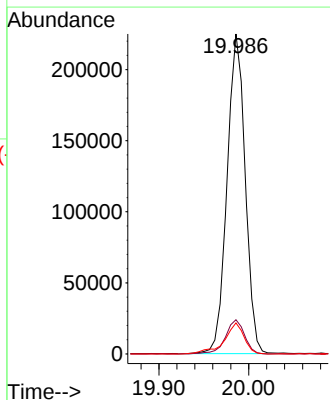
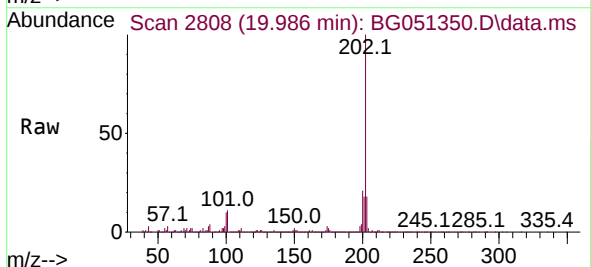
Manual Integrations
APPROVED

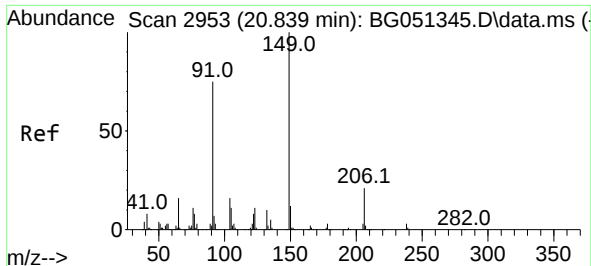
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#82
Pyrene
Concen: 33.963 ng/ul
RT: 19.986 min Scan# 2808
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion:202 Resp: 316204
Ion Ratio Lower Upper
202 100
101 10.7 10.7 16.1#
100 9.7 9.0 13.6





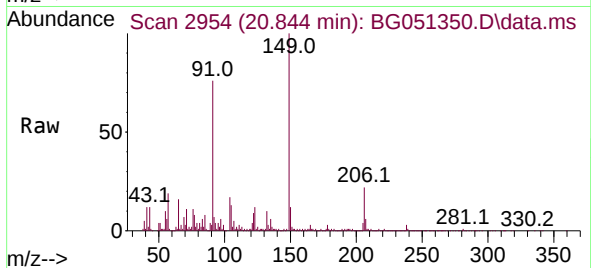
#83
Butylbenzylphthalate
Concen: 32.792 ng/ul
RT: 20.844 min Scan# 2954
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :

BNA_G

ClientSampleId :

SLCS174

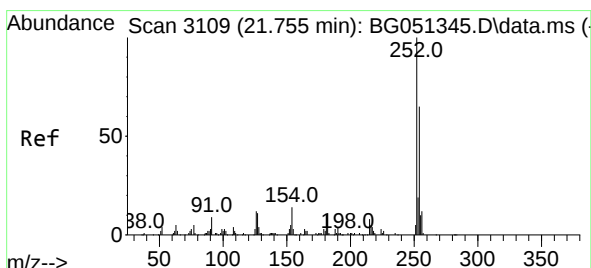
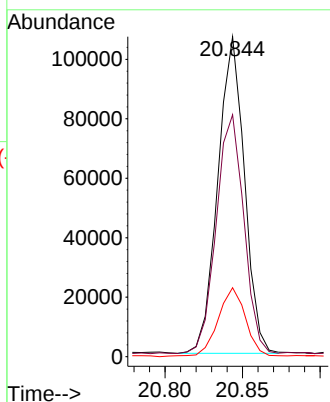
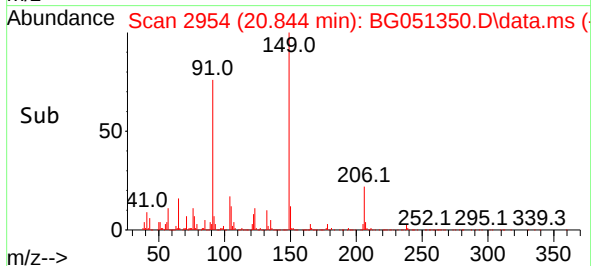


Tgt Ion:149 Resp: 126924
Ion Ratio Lower Upper
149 100
91 75.6 65.2 97.8
206 21.5 16.2 24.2

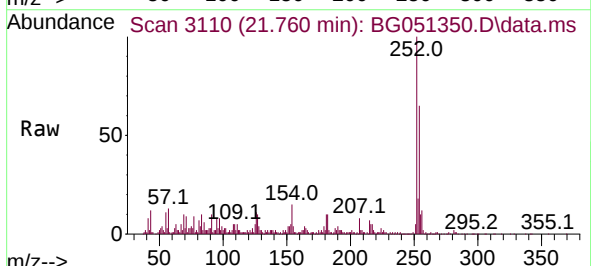
Manual Integrations

APPROVED

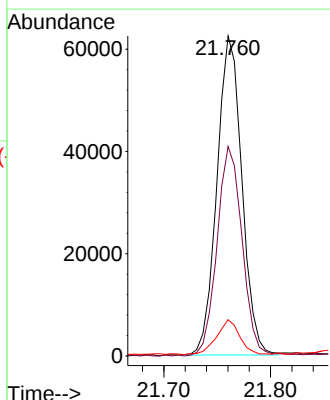
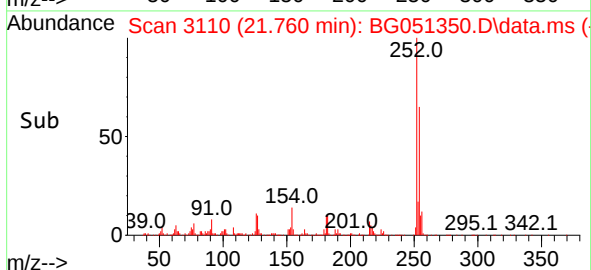
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021

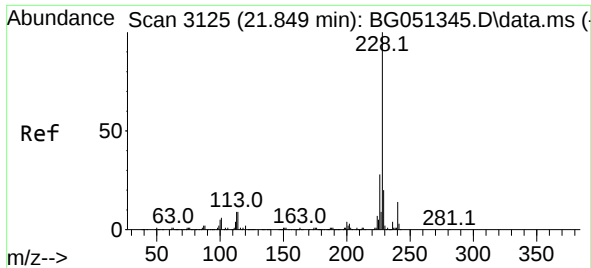


#84
3,3'-Dichlorobenzidine
Concen: 33.959 ng/ul
RT: 21.760 min Scan# 3110
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48



Tgt Ion:252 Resp: 101260
Ion Ratio Lower Upper
252 100
254 65.4 50.8 76.2
126 11.3 9.0 13.4





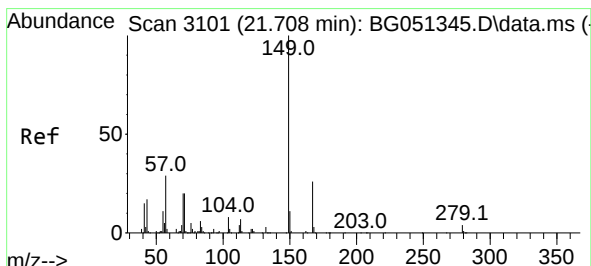
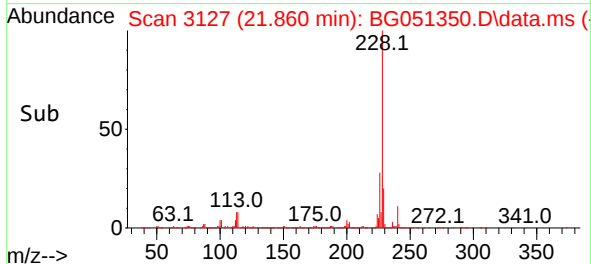
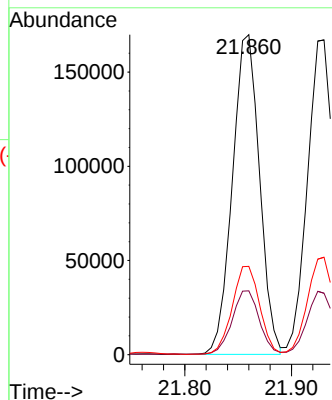
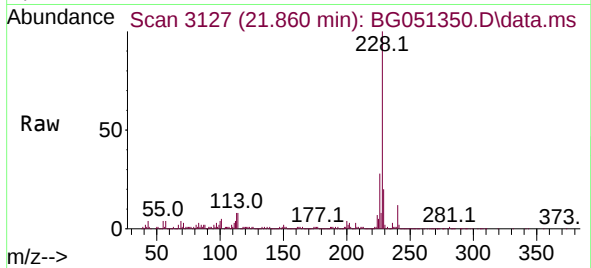
#85
Benzo(a)anthracene
Concen: 34.586 ng/ul
RT: 21.860 min Scan# 3125
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Instrument :
BNA_G
ClientSampleId :
SLCS174

Tgt Ion:228 Resp: 300429
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 27.6 22.3 33.5

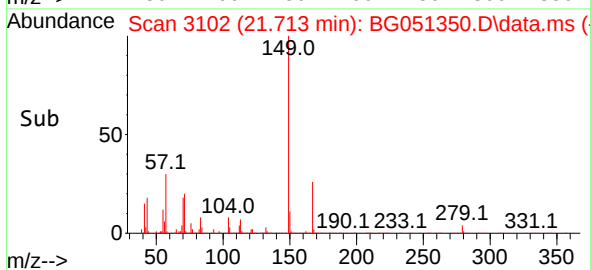
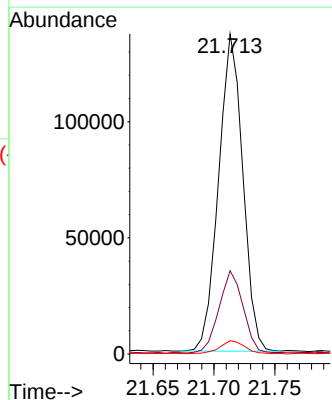
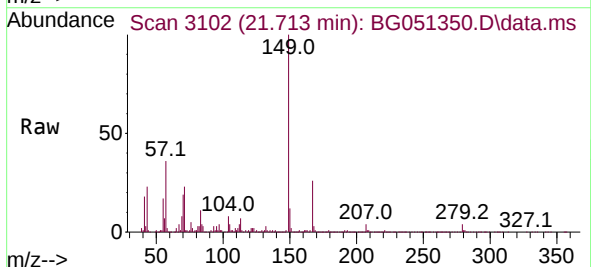
Manual Integrations
APPROVED

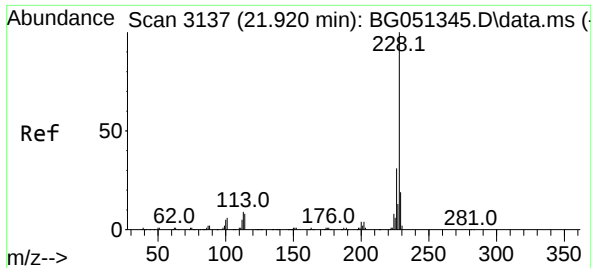
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.855 ng/ul
RT: 21.713 min Scan# 3102
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

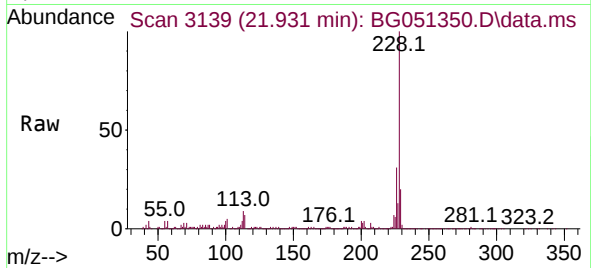
Tgt Ion:149 Resp: 188565
Ion Ratio Lower Upper
149 100
167 26.0 21.1 31.7
279 4.1 2.7 4.1#





#87
Chrysene
Concen: 34.729 ng/ul
RT: 21.931 min Scan# 3137
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

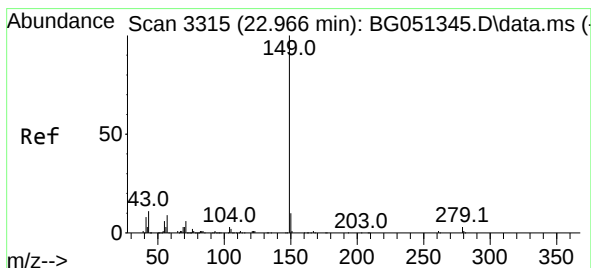
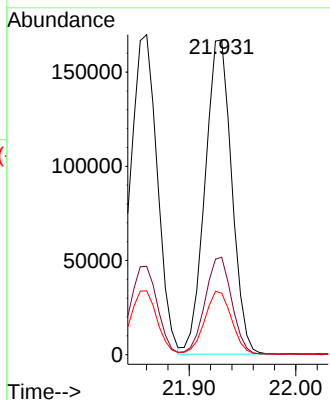
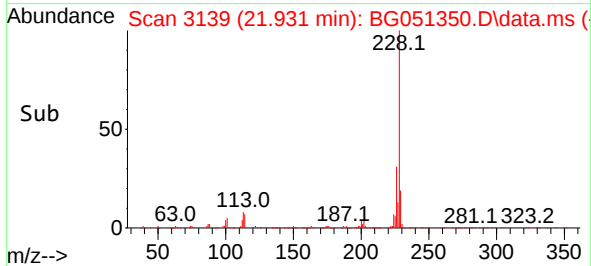
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:228 Resp: 289809
Ion Ratio Lower Upper
228 100
226 31.0 24.8 37.2
229 19.5 15.8 23.6

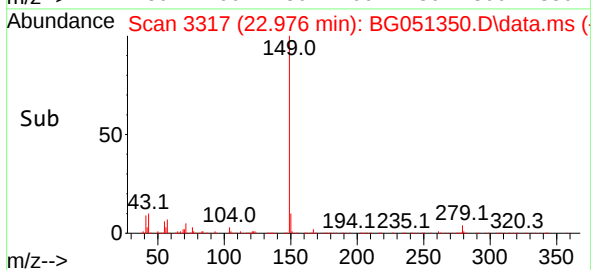
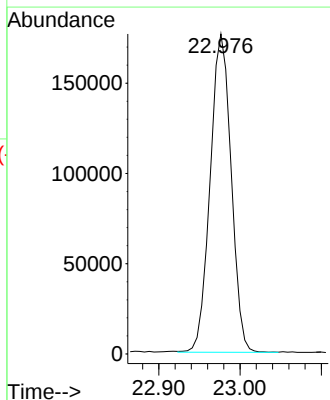
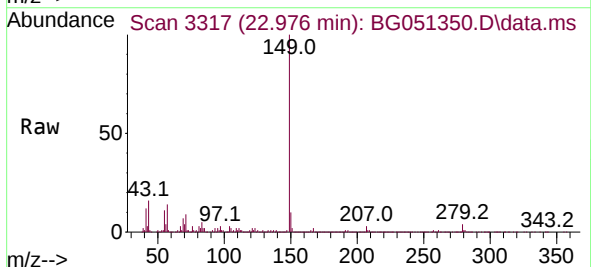
Manual Integrations
APPROVED

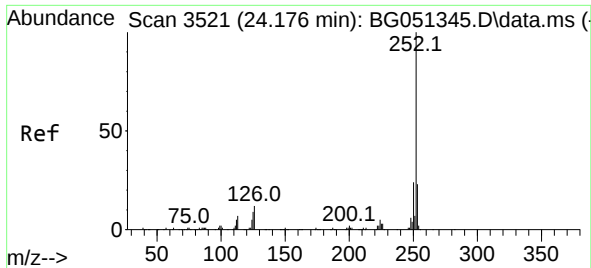
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#89
Di-n-octyl phthalate
Concen: 33.131 ng/ul
RT: 22.976 min Scan# 3317
Delta R.T. -0.009 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

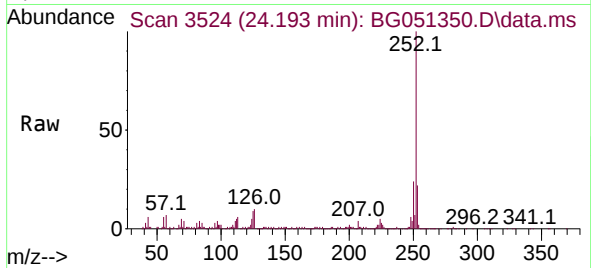
Tgt Ion:149 Resp: 317063





#90
Benzo(b)fluoranthene
Concen: 34.219 ng/ul
RT: 24.193 min Scan# 3524
Delta R.T. 0.002 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

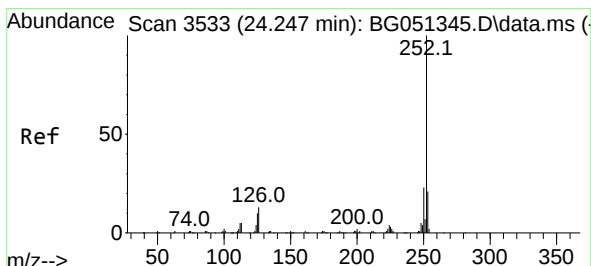
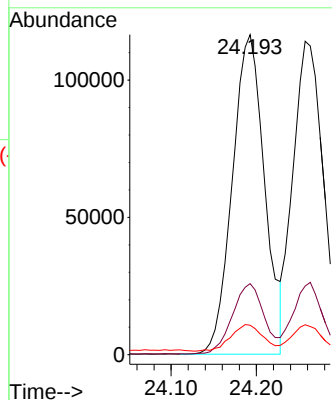
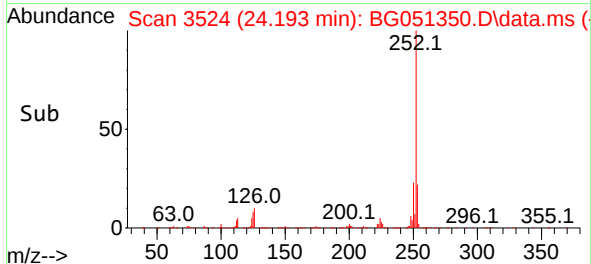
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:252 Resp: 305054
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 9.2 8.5 12.7

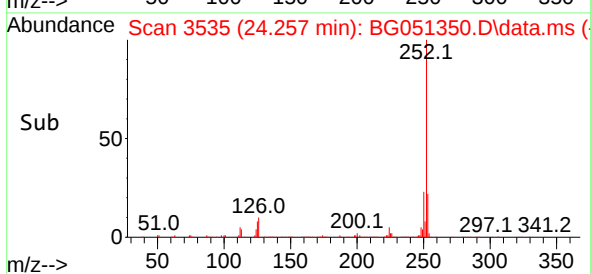
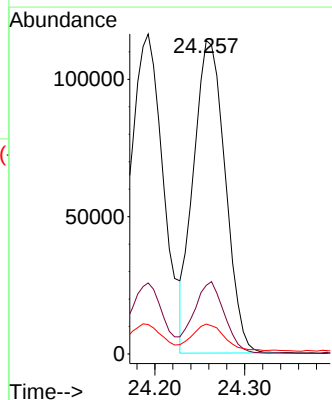
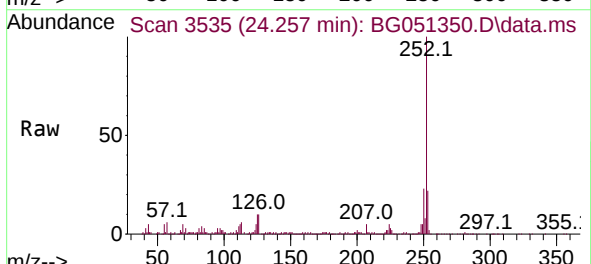
Manual Integrations
APPROVED

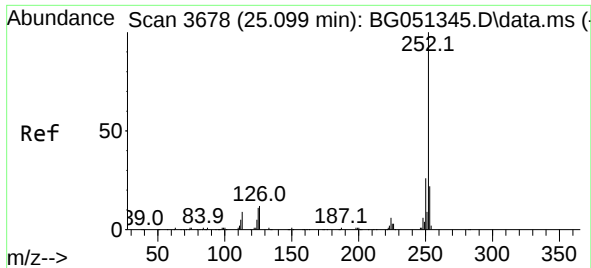
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#91
Benzo(k)fluoranthene
Concen: 33.391 ng/ul
RT: 24.257 min Scan# 3535
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

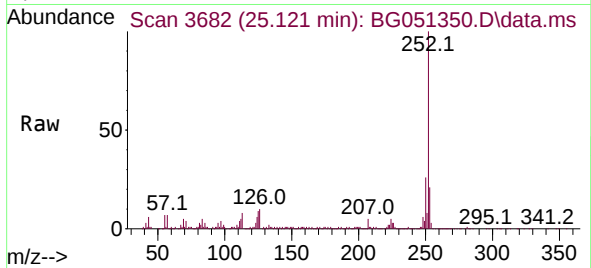
Tgt Ion:252 Resp: 279340
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 9.5 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.737 ng/ul
RT: 25.121 min Scan# 3682
Delta R.T. -0.003 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

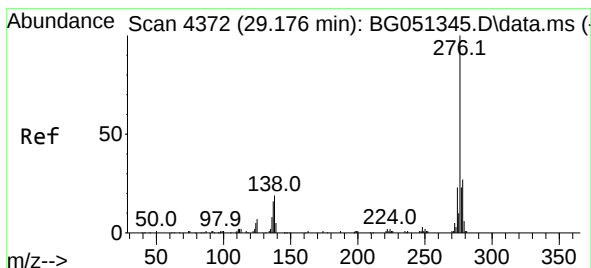
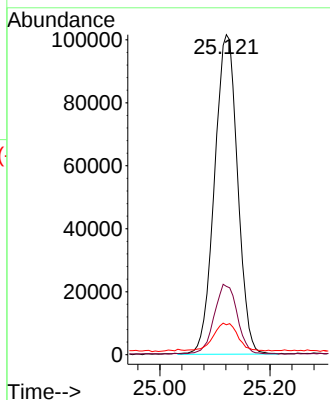
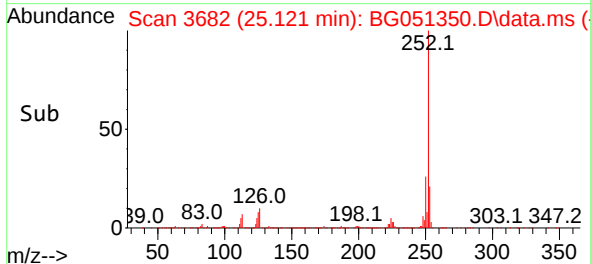
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:252 Resp: 29543
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 9.3 9.1 13.7

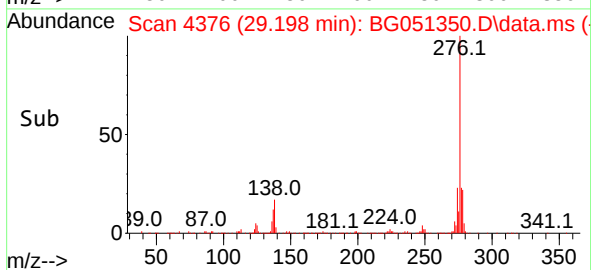
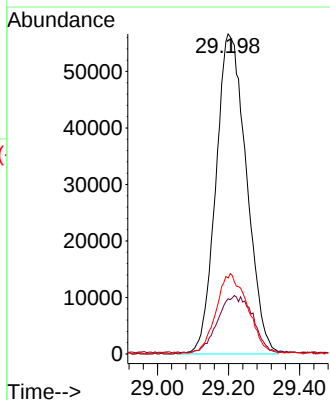
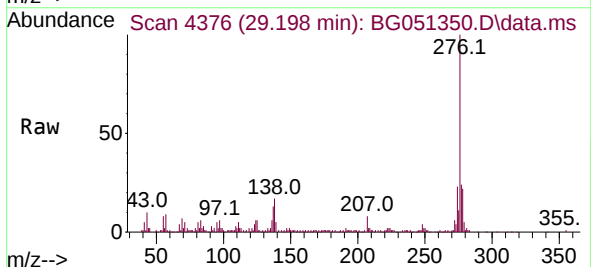
Manual Integrations
APPROVED

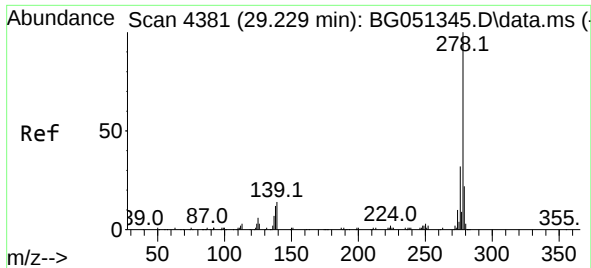
Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 35.430 ng/ul
RT: 29.198 min Scan# 4376
Delta R.T. 0.008 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

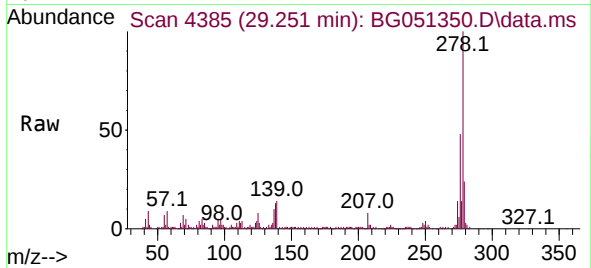
Tgt Ion:276 Resp: 337192
Ion Ratio Lower Upper
276 100
138 17.3 15.5 23.3
277 23.7 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 35.663 ng/ul
RT: 29.251 min Scan# 4385
Delta R.T. 0.008 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

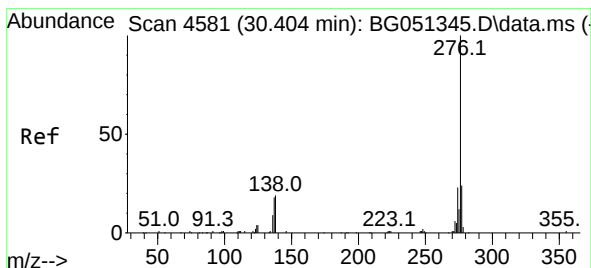
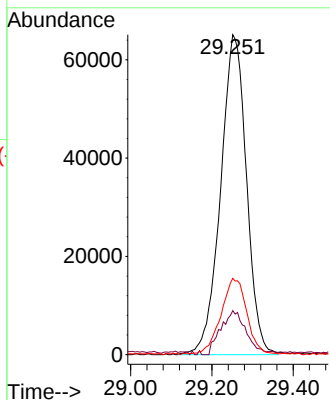
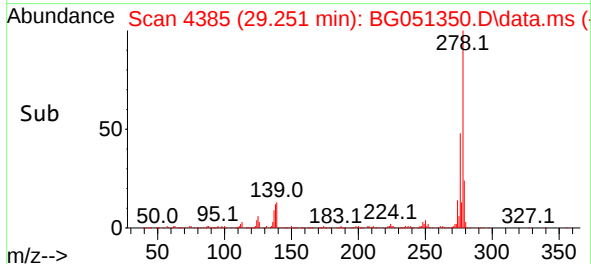
Instrument :
BNA_G
ClientSampleId :
SLCS174



Tgt Ion:278 Resp: 28794
Ion Ratio Lower Upper
278 100
139 13.7 12.2 18.4
279 23.9 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :mohammad ahmed 12/07/2021



#96
Benzo(g,h,i)perylene
Concen: 34.623 ng/ul m
RT: 30.444 min Scan# 4588
Delta R.T. 0.032 min
Lab File: BG051350.D
Acq: 6 Dec 2021 14:48

Tgt Ion:276 Resp: 277237
Ion Ratio Lower Upper
276 100
138 16.9 16.6 24.8
277 23.2 17.6 26.4

