

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052860.D
 Acq On : 26 Mar 2022 12:10
 Operator : CG/JU
 Sample : N2068-03MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAZ46MS

Quant Time: Mar 28 00:58:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	29447	20.000	ng/ul	0.00
20) Naphthalene-d8	10.954	136	140924	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.760	164	111461	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	265499	20.000	ng/ul	0.00
79) Chrysene-d12	21.792	240	277040	20.000	ng/ul	# 0.00
88) Perylene-d12	25.111	264	290795	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	3037	3.643	ng/uL	0.00
4) Pyridine-d5	3.975	84	15942	7.660	ng/ul	0.00
7) Phenol-d5	7.282	99	23699	8.986	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	57682	35.809	ng/ul	0.00
11) 2-Chlorophenol-d4	7.670	132	47667	26.617	ng/ul	0.00
15) 4-Methylphenol-d8	8.833	113	38489	20.146	ng/ul	0.00
21) Nitrobenzene-d5	9.303	128	34783	34.288	ng/ul	0.00
24) 2-Nitrophenol-d4	10.026	143	38215	35.716	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	73609	31.623	ng/ul	0.00
31) 4-Chloroaniline-d4	11.077	131	74721	24.288	ng/ul	0.00
46) Dimethylphthalate-d6	14.161	166	310268	36.234	ng/ul	0.00
49) Acenaphthylene-d8	14.455	160	345311	33.186	ng/ul	0.00
54) 4-Nitrophenol-d4	14.931	143	14670m	10.190	ng/ul	0.00
60) Fluorene-d10	15.753	176	264008	35.114	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.859	200	54393	40.258	ng/ul	0.00
73) Anthracene-d10	17.604	188	440619	35.639	ng/ul	0.00
81) Pyrene-d10	19.889	212	553391	35.707	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.882	264	585581	38.973	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.587	88	4728m	4.629	ng/uL	
5) Pyridine	3.999	79	16066	7.144	ng/ul	89
6) Benzaldehyde	7.271	77	67129m	38.286	ng/ul	
8) Phenol	7.312	94	23639	9.300	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.547	93	70679	36.858	ng/ul	99
12) 2-Chlorophenol	7.699	128	50098	27.380	ng/ul#	91
13) 2-Methylphenol	8.569	108	43984	22.264	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.663	45	116501	37.377	ng/ul	96
16) Acetophenone	8.957	105	120485	40.424	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.939	70	72888	41.948	ng/ul	96
18) 4-Methylphenol	8.904	108	41291	20.061	ng/ul	93
19) Hexachloroethane	9.233	117	24244	29.863	ng/ul	95
22) Nitrobenzene	9.338	77	106122	35.802	ng/ul	96
23) Isophorone	9.867	82	203508	35.920	ng/ul	97
25) 2-Nitrophenol	10.061	139	39590	35.682	ng/ul#	94
26) 2,4-Dimethylphenol	10.108	107	69945	25.441	ng/ul	94
27) Bis(2-Chloroethoxy)met...	10.349	93	108928	34.573	ng/ul	98
29) 2,4-Dichlorophenol	10.596	162	68775	30.389	ng/ul	98
30) Naphthalene	11.001	128	232840	31.927	ng/ul	98
32) 4-Chloroaniline	11.101	127	76138	25.186	ng/ul	97
33) Hexachlorobutadiene	11.295	225	55677	30.123	ng/ul	96
34) Caprolactam	11.859	113	4216m	6.185	ng/ul	
35) 4-Chloro-3-methylphenol	12.211	107	80886	32.948	ng/ul	94
36) 2-Methylnaphthalene	12.599	142	180794	35.128	ng/ul	99

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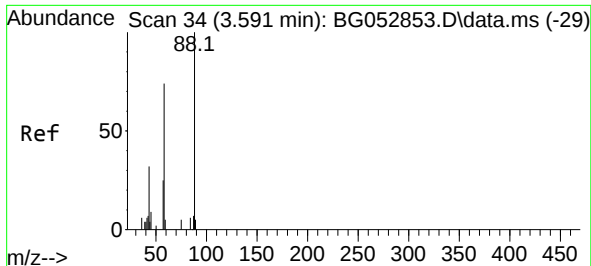
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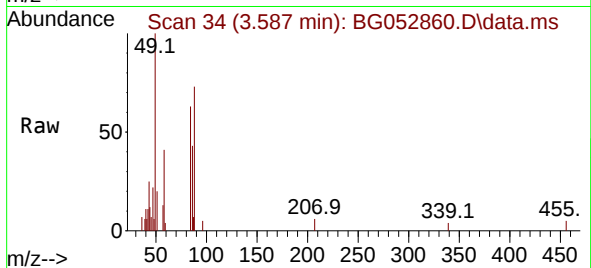
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	182959	35.114	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.963	216	120484	32.703	ng/ul	99
40) Hexachlorocyclopentadiene	12.951	237	61198	23.994	ng/ul	98
41) 2,4,6-Trichlorophenol	13.198	196	78681	34.950	ng/ul	96
42) 2,4,5-Trichlorophenol	13.268	196	84146	34.612	ng/ul	97
43) 1,1'-Biphenyl	13.597	154	258868	32.501	ng/ul	99
44) 2-Chloronaphthalene	13.644	162	205231	32.179	ng/ul	96
45) 2-Nitroaniline	13.832	65	84106	44.987	ng/ul	91
47) Dimethylphthalate	14.208	163	305766	37.418	ng/ul	99
48) 2,6-Dinitrotoluene	14.326	165	66640	45.018	ng/ul	92
50) Acenaphthylene	14.484	152	340063	33.840	ng/ul	98
51) 3-Nitroaniline	14.655	138	58136	38.909	ng/ul	97
52) Acenaphthene	14.825	153	229798	35.003	ng/ul	100
53) 2,4-Dinitrophenol	14.854	184	37985	41.305	ng/ul#	67
55) 4-Nitrophenol	14.948	109	14571	9.617	ng/ul	92
56) Dibenzofuran	15.160	168	349430	35.903	ng/ul	100
57) 2,4-Dinitrotoluene	15.107	165	95989	45.702	ng/ul#	79
58) 2,3,4,6-Tetrachlorophenol	15.383	232	88847	40.544	ng/ul#	96
59) Diethylphthalate	15.565	149	334880	40.464	ng/ul	98
61) Fluorene	15.806	166	289944	35.940	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.794	204	158201	36.852	ng/ul	96
63) 4-Nitroaniline	15.812	138	62329	42.420	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.877	198	58913	44.564	ng/ul	97
67) N-Nitrosodiphenylamine	16.006	169	265637	37.005	ng/ul	96
68) 4-Bromophenyl-phenylether	16.687	248	114630	43.605	ng/ul	95
69) Hexachlorobenzene	16.817	284	134183	39.515	ng/ul	95
70) Atrazine	16.952	200	118020	40.117	ng/ul	98
71) Pentachlorophenol	17.151	266	82409	39.908	ng/ul#	89
72) Phenanthrene	17.551	178	531462	38.140	ng/ul	100
74) Anthracene	17.639	178	522091	37.477	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.568	216	127981	32.365	ng/ul	98
76) Pentachlorobenzene	15.084	250	144629	38.123	ng/ul	97
77) Carbazole	17.903	167	486974	39.554	ng/ul	97
78) Di-n-butylphthalate	18.455	149	586286	40.045	ng/ul	99
80) Fluoranthene	19.554	202	685452	37.531	ng/ul	98
82) Pyrene	19.918	202	668324	36.816	ng/ul	96
83) Butylbenzylphthalate	20.793	149	260027	41.199	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.681	252	155705	25.076	ng/ul	96
85) Benzo(a)anthracene	21.775	228	691668	38.683	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.675	149	366184	41.889	ng/ul	99
87) Chrysene	21.845	228	653325	38.307	ng/ul	98
89) Di-n-octyl phthalate	22.920	149	631325	41.682	ng/ul	100
90) Benzo(b)fluoranthene	24.060	252	740665	39.445	ng/ul	98
91) Benzo(k)fluoranthene	24.124	252	696166	40.172	ng/ul	95
93) Benzo(a)pyrene	24.958	252	688749	38.851	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.906	276	825071	41.152	ng/ul	100
95) Dibenzo(a,h)anthracene	28.977	278	699301	41.037	ng/ul	99
96) Benzo(g,h,i)perylene	30.099	276	690620	40.749	ng/ul	98

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



#2
1,4-Dioxane
Concen: 4.629 ng/uL m
RT: 3.587 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052860.D
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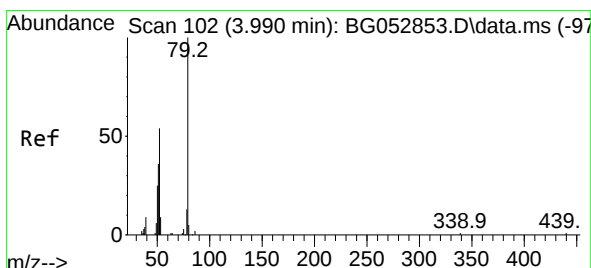
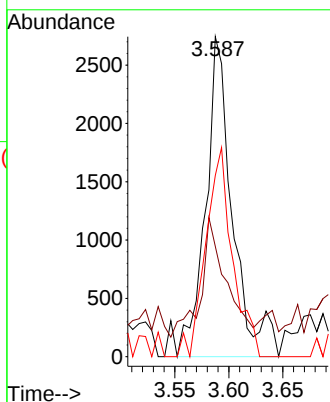
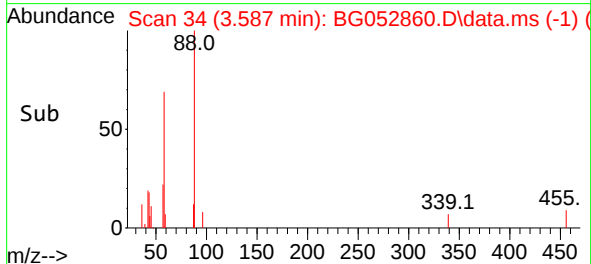
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



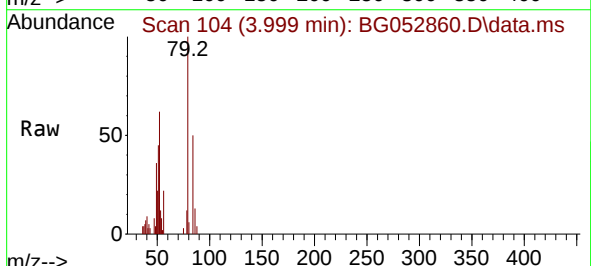
Tgt Ion: 88 Resp: 4728
Ion Ratio Lower Upper
88 100
43 34.5 30.6 46.0
58 56.6 58.6 87.8

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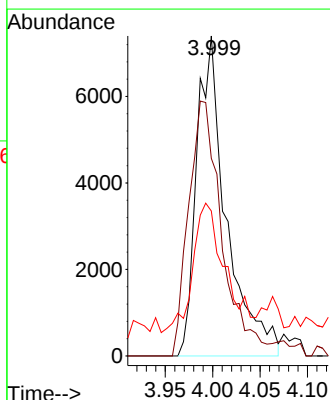
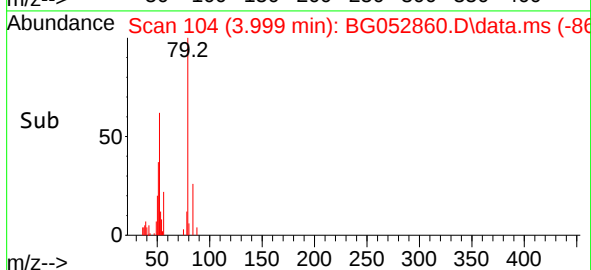
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

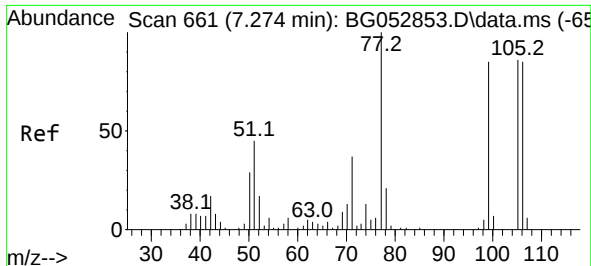


#5
Pyridine
Concen: 7.144 ng/uL
RT: 3.999 min Scan# 104
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



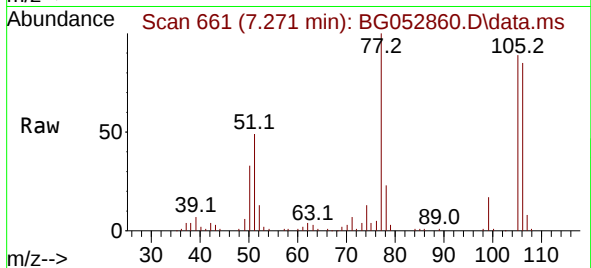
Tgt Ion: 79 Resp: 16066
Ion Ratio Lower Upper
79 100
52 61.7 57.2 85.8
51 45.3 31.9 47.9





#6
Benzaldehyde
Concen: 38.286 ng/ul m
RT: 7.271 min Scan# 661
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

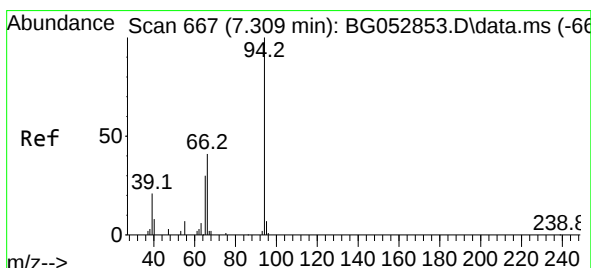
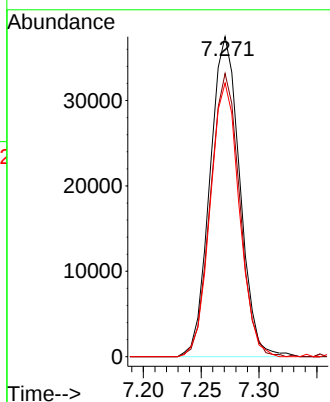
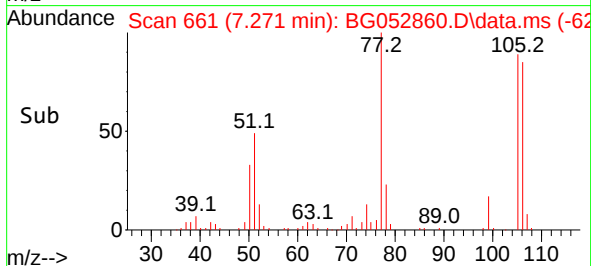
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



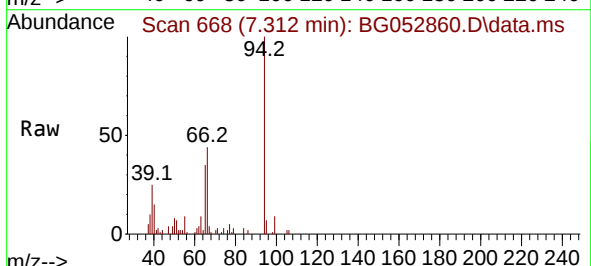
Tgt Ion: 77 Resp: 67129
Ion Ratio Lower Upper
77 100
105 88.5 72.9 109.3
106 85.5 66.5 99.7

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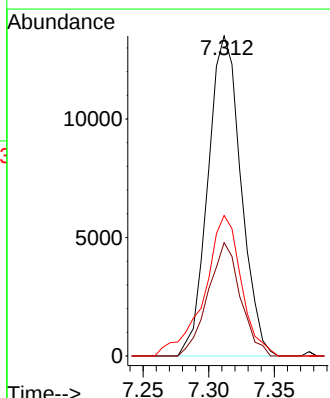
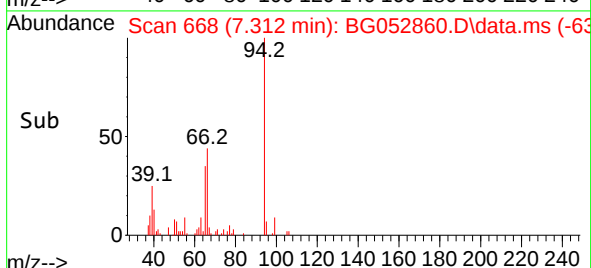
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

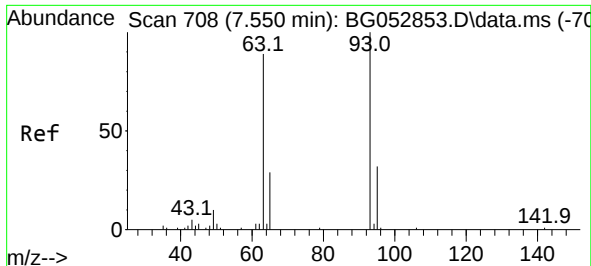


#8
Phenol
Concen: 9.300 ng/ul
RT: 7.312 min Scan# 668
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



Tgt Ion: 94 Resp: 23639
Ion Ratio Lower Upper
94 100
65 35.4 25.9 38.9
66 43.9 35.4 53.2





#10

Bis(2-Chloroethyl)ether

Concen: 36.858 ng/ul

RT: 7.547 min Scan# 708

Delta R.T. -0.006 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

Instrument :

BNA_G

ClientSampleId :

YAZ46MS

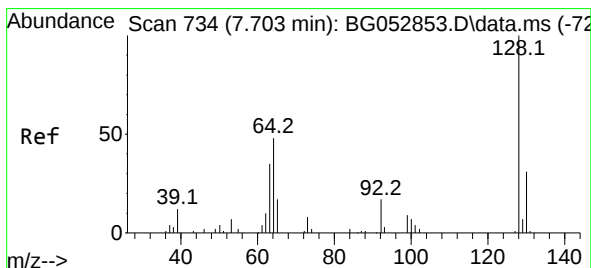
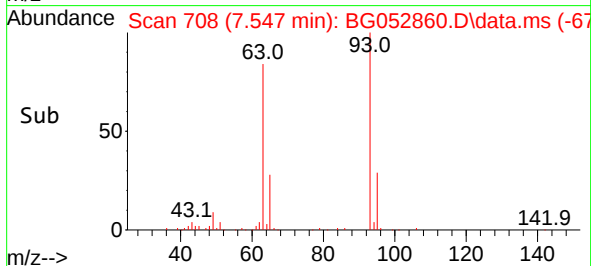
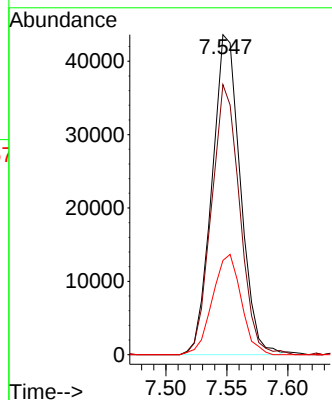
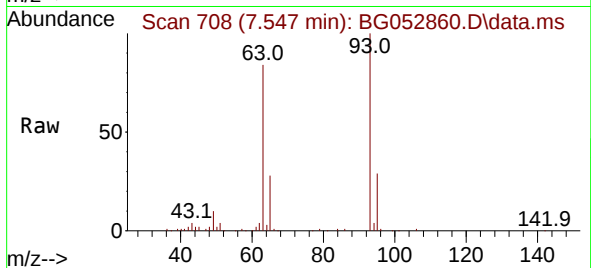
Tgt Ion: 93 Resp: 70679

Ion	Ratio	Lower	Upper
93	100		
63	84.4	68.2	102.4
95	29.5	24.7	37.1

Manual Integrations

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#12

2-Chlorophenol

Concen: 27.380 ng/ul

RT: 7.699 min Scan# 734

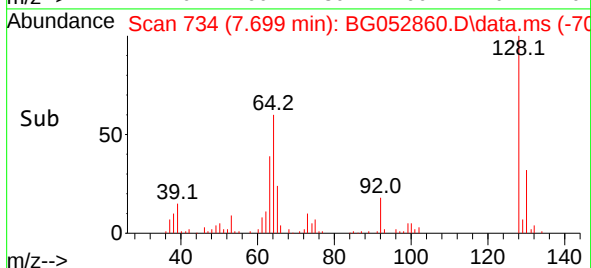
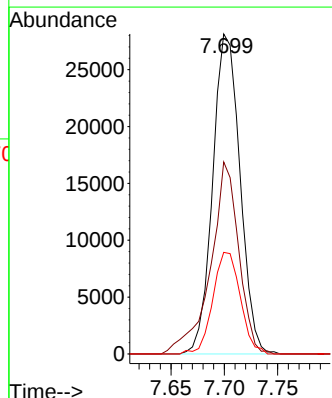
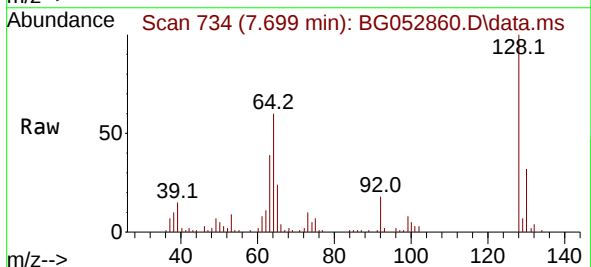
Delta R.T. -0.006 min

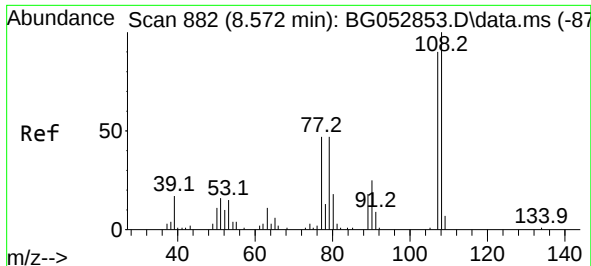
Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

Tgt Ion:128 Resp: 50098

Ion	Ratio	Lower	Upper
128	100		
64	60.0	39.8	59.6
130	31.8	25.8	38.8





#13

2-Methylphenol

Concen: 22.264 ng/ul

RT: 8.569 min Scan# 882

Delta R.T. -0.006 min

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Tgt Ion:108 Resp: 43984

Ion Ratio Lower Upper

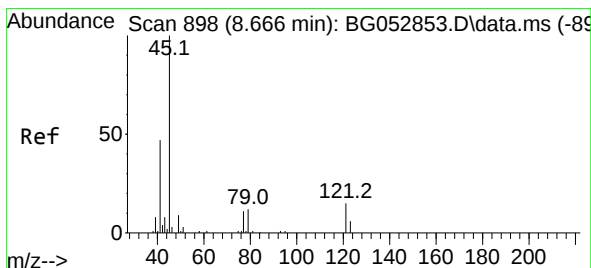
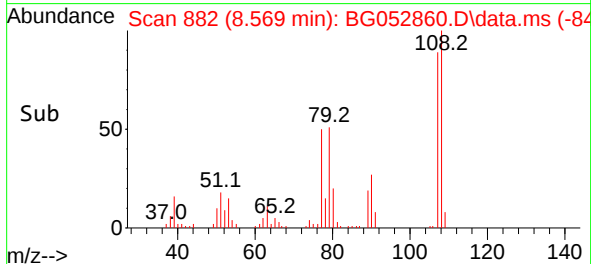
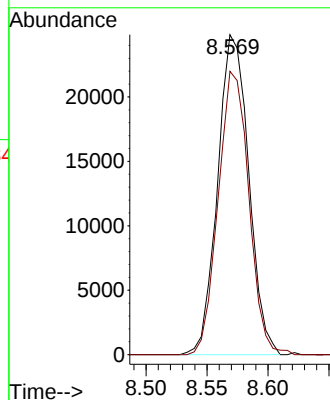
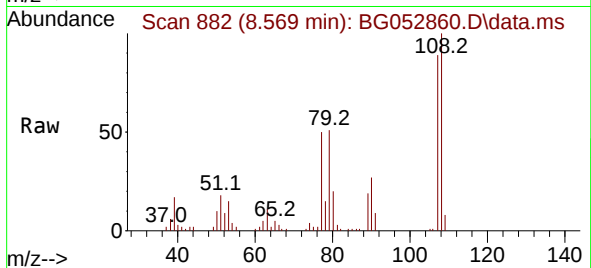
108 100

107 88.6 68.3 102.5

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.377 ng/ul

RT: 8.663 min Scan# 898

Delta R.T. -0.000 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

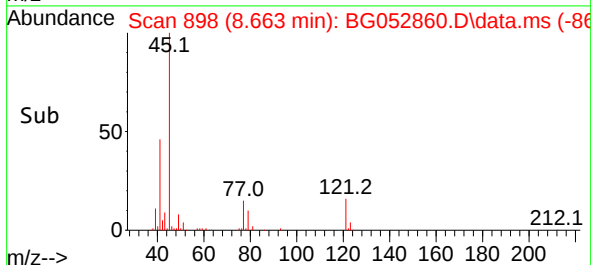
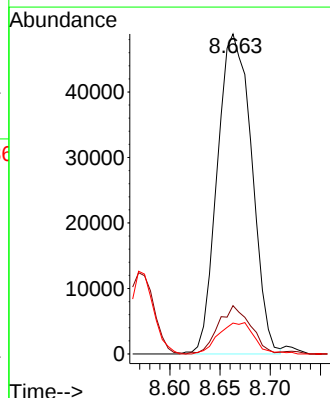
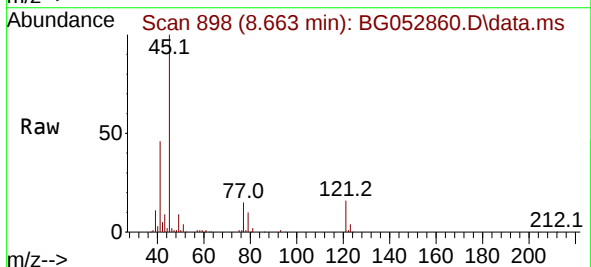
Tgt Ion: 45 Resp: 116501

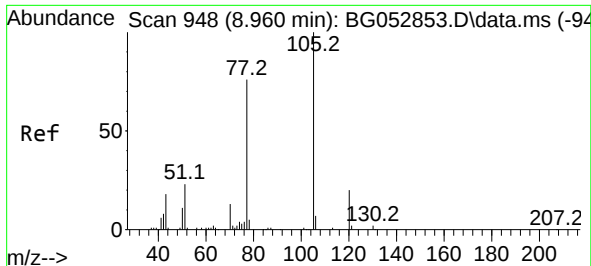
Ion Ratio Lower Upper

45 100

77 15.1 11.0 16.4

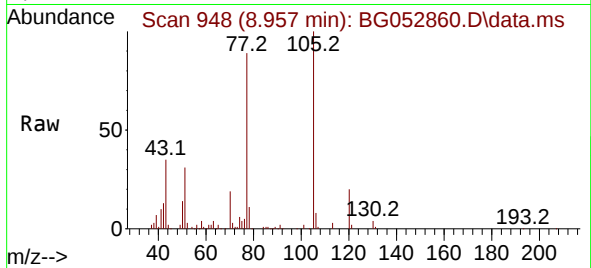
79 9.7 9.3 13.9





#16
Acetophenone
Concen: 40.424 ng/ul
RT: 8.957 min Scan# 948
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

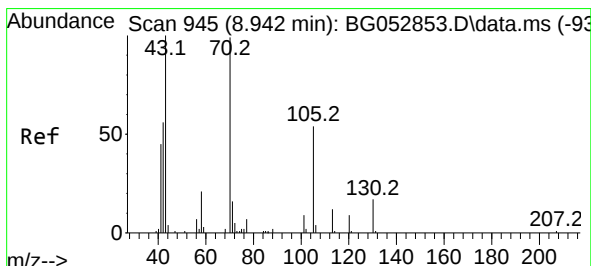
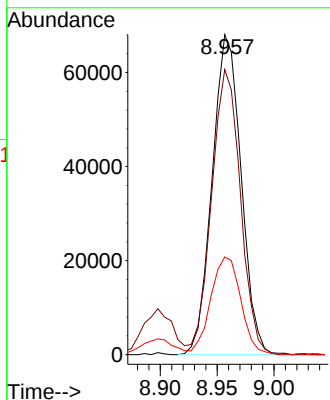
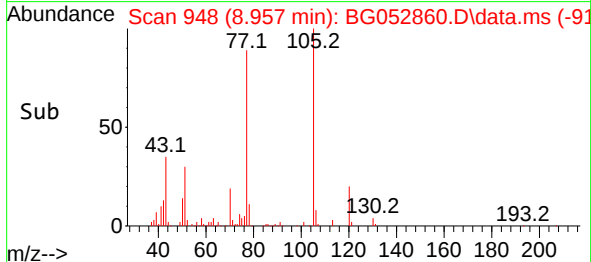
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 120485
Ion Ratio Lower Upper
105 100
77 89.1 72.9 109.3
51 30.5 25.0 37.6

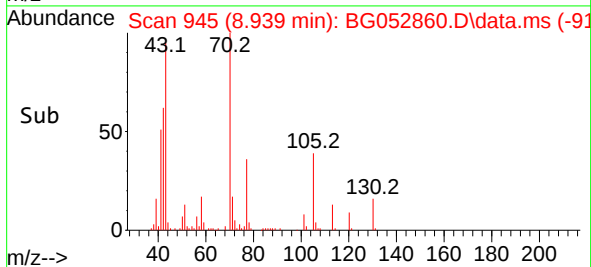
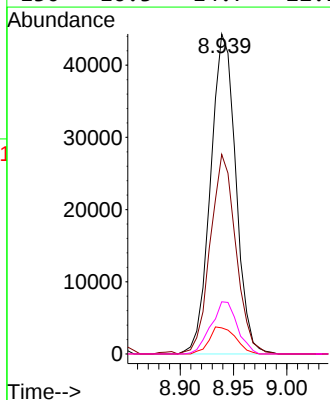
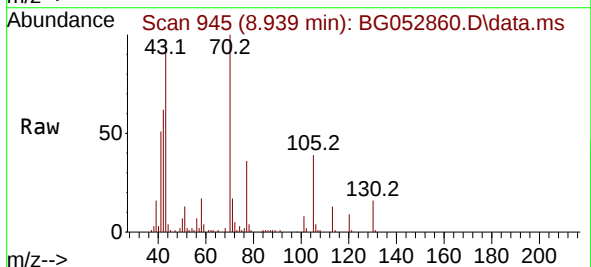
Manual Integrations
APPROVED

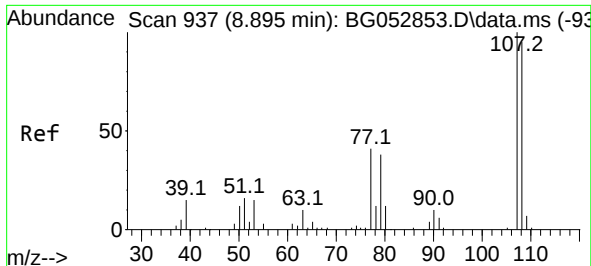
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 41.948 ng/ul
RT: 8.939 min Scan# 945
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Tgt Ion: 70 Resp: 72888
Ion Ratio Lower Upper
70 100
42 62.3 47.8 71.6
101 8.2 6.8 10.2
130 16.3 14.7 22.1





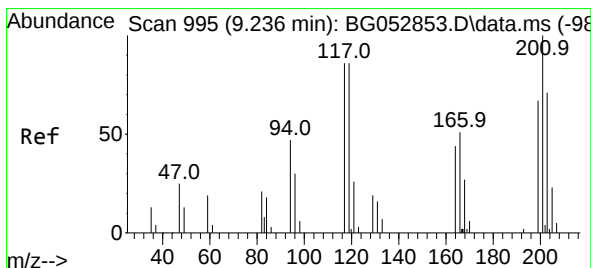
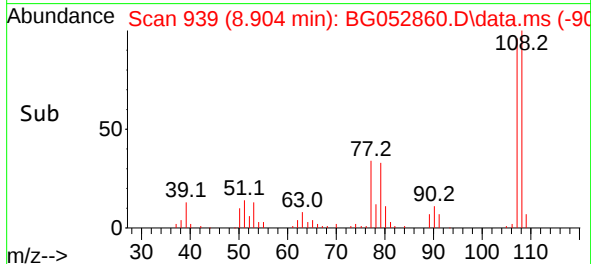
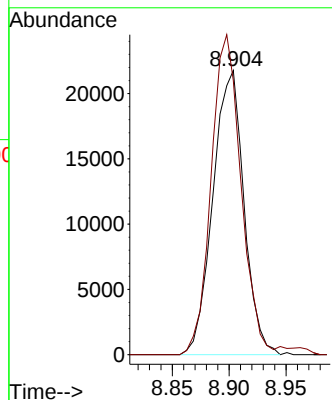
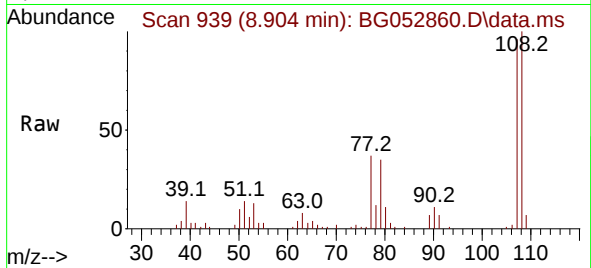
#18
4-Methylphenol
Concen: 20.061 ng/ul
RT: 8.904 min Scan# 911
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Instrument :
BNA_G
ClientSampleId :
YAZ46MS

Tgt Ion:108 Resp: 4129
Ion Ratio Lower Upper
108 100
107 96.4 82.7 124.1

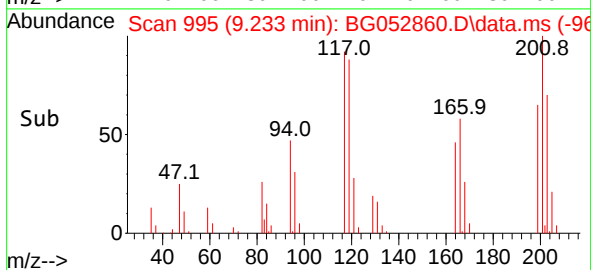
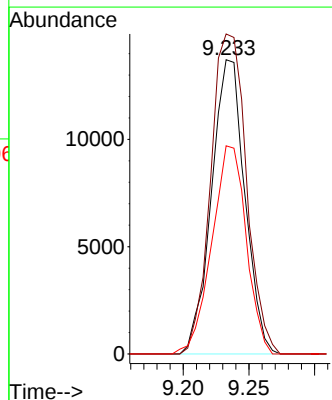
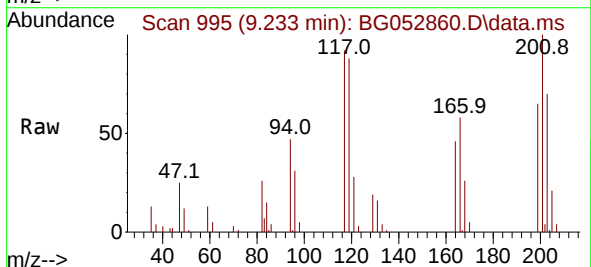
Manual Integrations
APPROVED

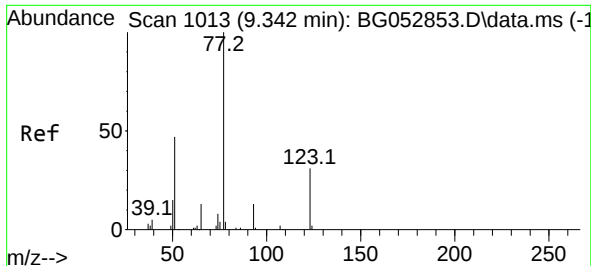
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 29.863 ng/ul
RT: 9.233 min Scan# 995
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Tgt Ion:117 Resp: 24244
Ion Ratio Lower Upper
117 100
201 108.7 83.9 125.9
199 70.7 51.4 77.2





#22

Nitrobenzene

Concen: 35.802 ng/ul

RT: 9.338 min Scan# 1103

Delta R.T. -0.006 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

Instrument :

BNA_G

ClientSampleId :

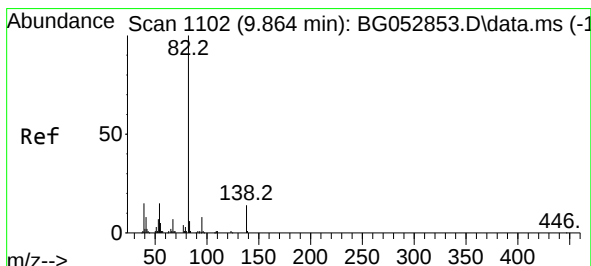
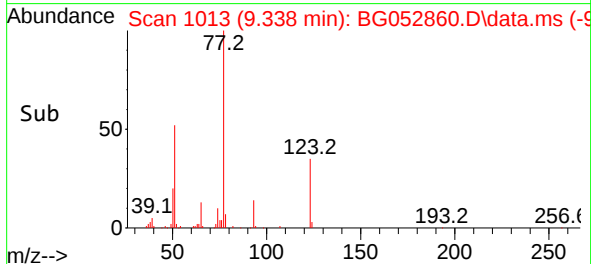
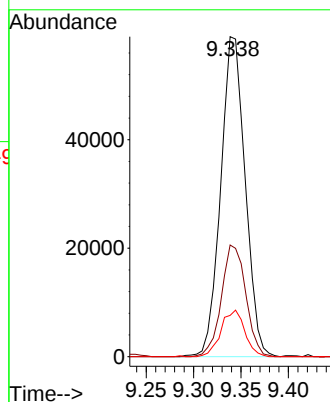
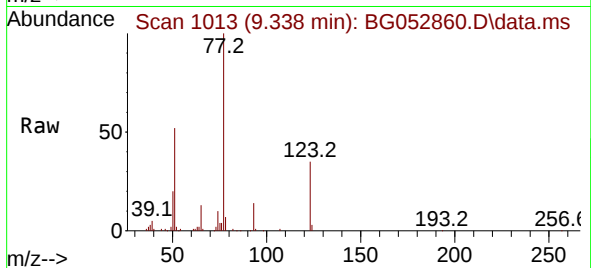
YAZ46MS

Tgt Ion: 77	Resp: 10612
Ion Ratio	Lower Upper
77 100	
123 34.9	25.7 38.5
65 12.9	9.7 14.5

Manual Integrations

APPROVED

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



#23

Isophorone

Concen: 35.920 ng/ul

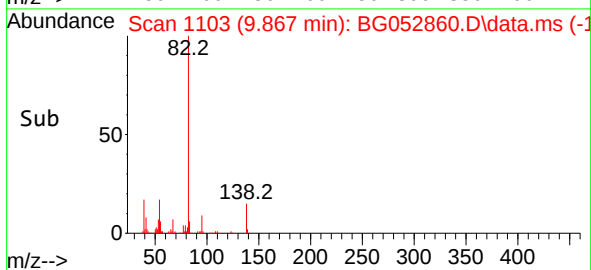
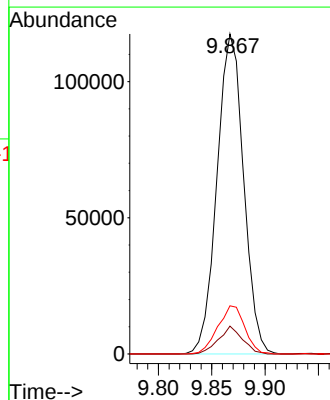
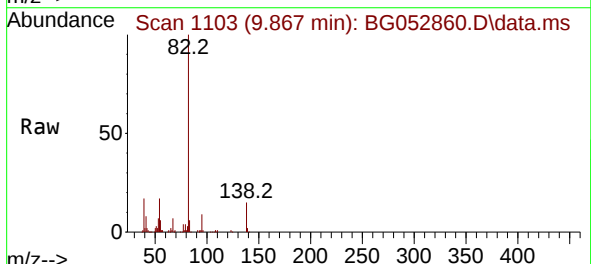
RT: 9.867 min Scan# 1103

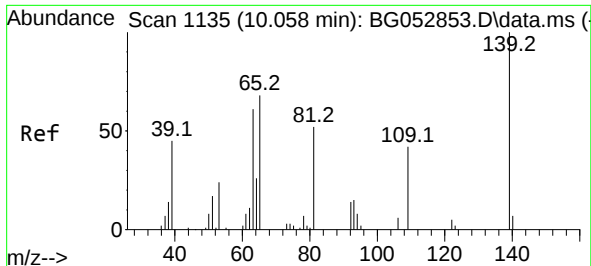
Delta R.T. -0.000 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

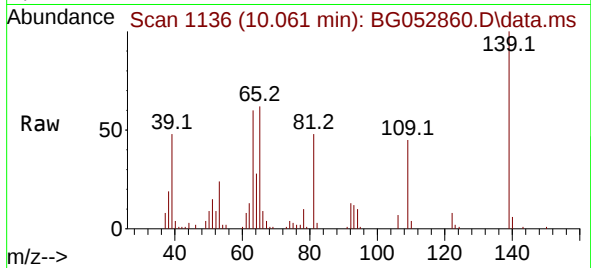
Tgt Ion: 82	Resp: 203508
Ion Ratio	Lower Upper
82 100	
95 8.7	6.1 9.1
138 15.1	11.0 16.4





#25
2-Nitrophenol
Concen: 35.682 ng/ul
RT: 10.061 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

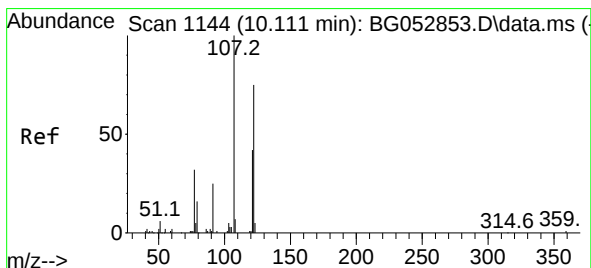
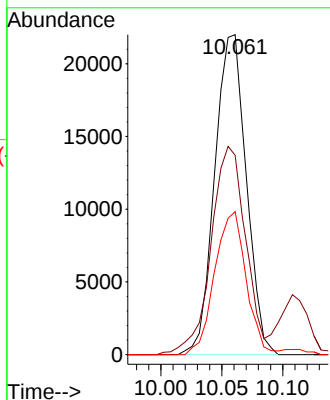
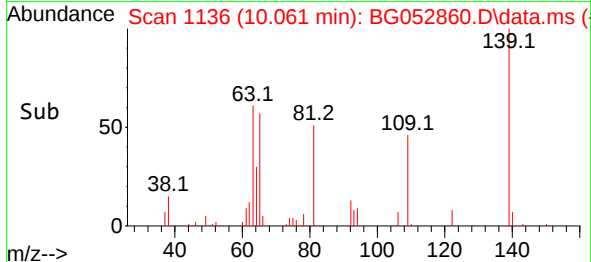
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:139 Resp: 39590
Ion Ratio Lower Upper
139 100
65 62.3 48.9 73.3
109 44.7 29.0 43.6

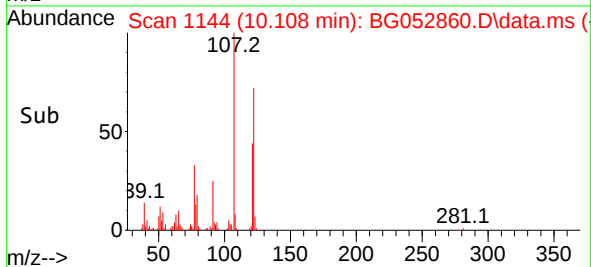
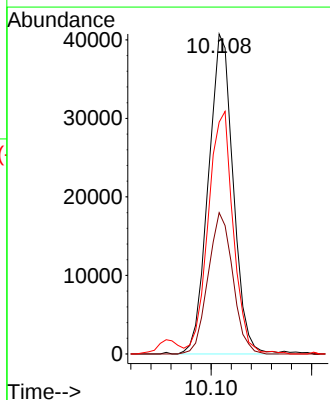
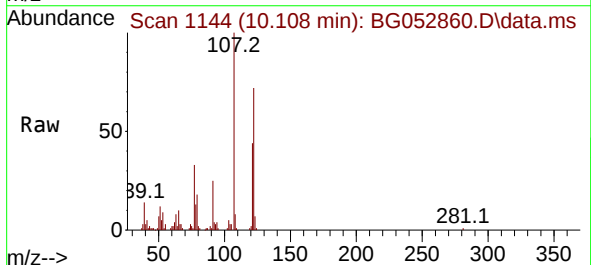
Manual Integrations
APPROVED

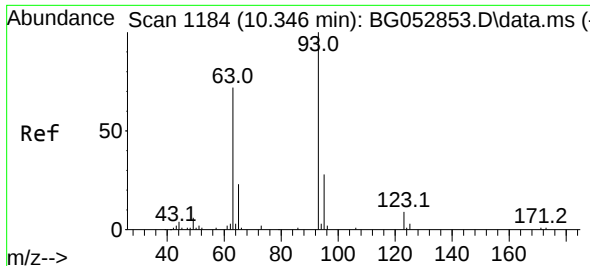
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#26
2,4-Dimethylphenol
Concen: 25.441 ng/ul
RT: 10.108 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Tgt Ion:107 Resp: 69945
Ion Ratio Lower Upper
107 100
121 44.1 37.4 56.0
122 72.5 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 34.573 ng/ul

RT: 10.349 min Scan# 1185

Delta R.T. -0.000 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

Instrument :

BNA_G

ClientSampleId :

YAZ46MS

Tgt Ion: 93 Resp: 108928

Ion Ratio Lower Upper

93 100

95 32.7 25.4 38.2

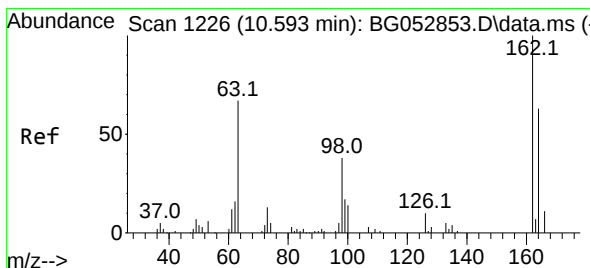
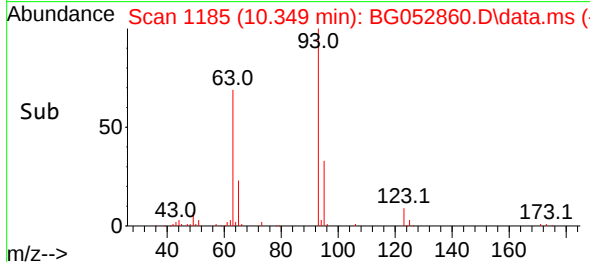
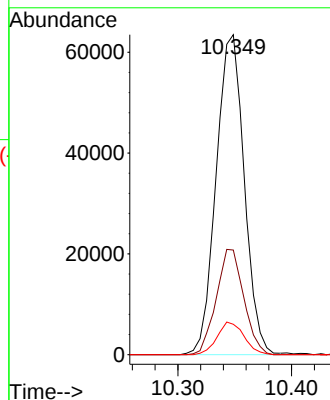
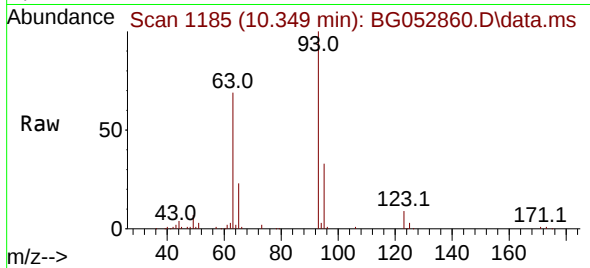
123 9.5 8.2 12.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/28/2022

Supervised By :mohammad ahmed 03/29/2022



#29

2,4-Dichlorophenol

Concen: 30.389 ng/ul

RT: 10.596 min Scan# 1227

Delta R.T. -0.000 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

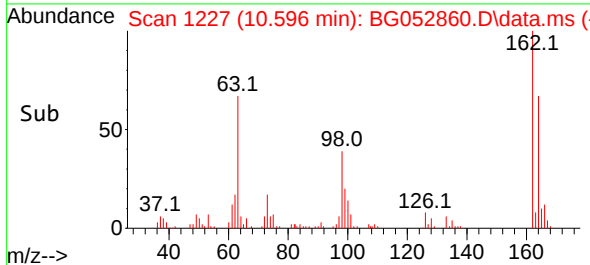
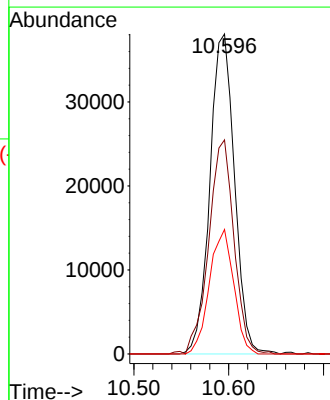
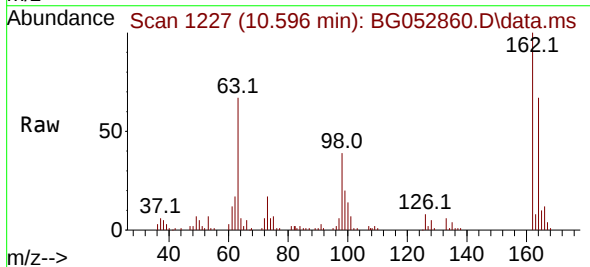
Tgt Ion:162 Resp: 68775

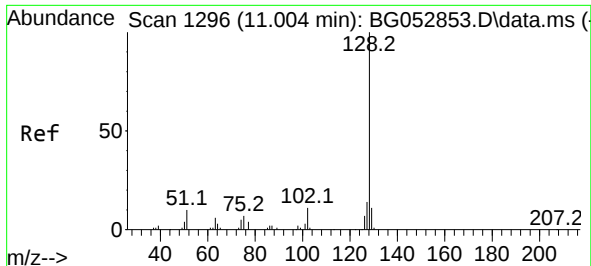
Ion Ratio Lower Upper

162 100

164 66.9 53.2 79.8

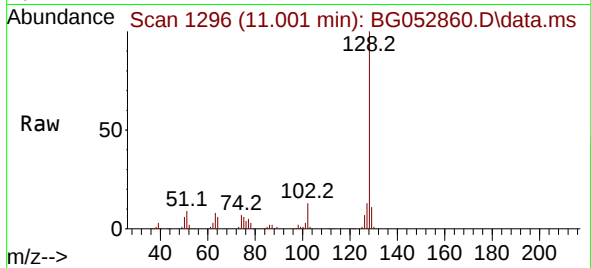
98 38.9 29.1 43.7





#30
Naphthalene
Concen: 31.927 ng/ul
RT: 11.001 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

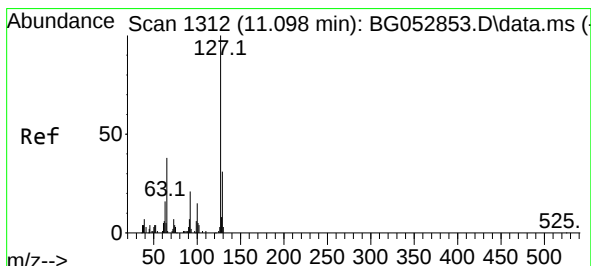
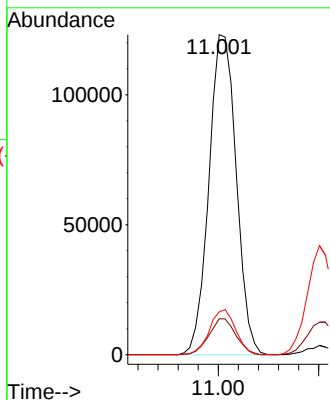
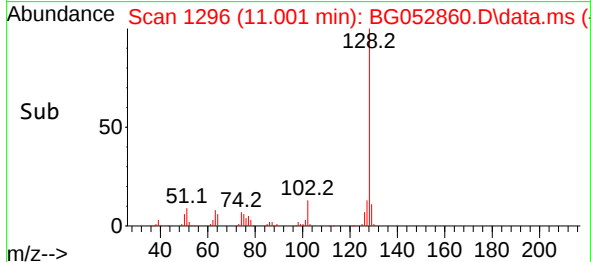
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:128 Resp: 232840
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.4 9.8 14.6

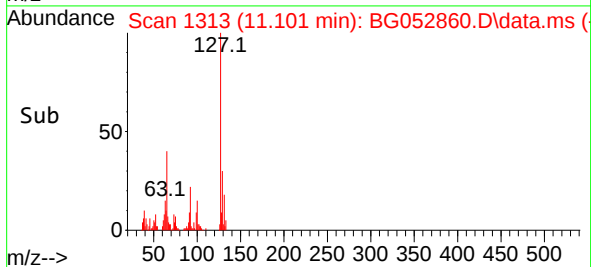
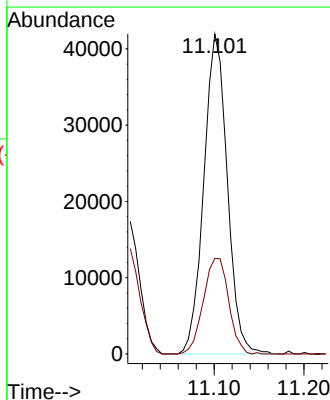
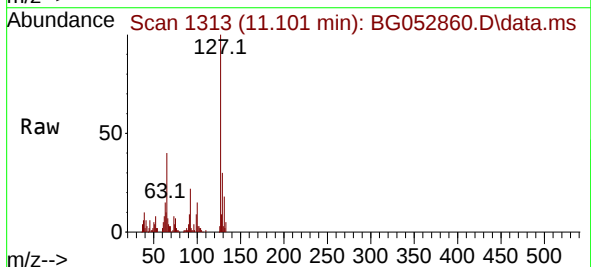
Manual Integrations
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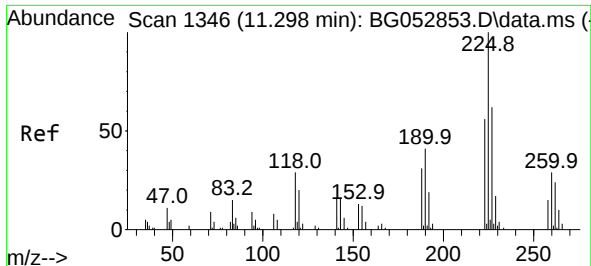
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#32
4-Chloroaniline
Concen: 25.186 ng/ul
RT: 11.101 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Tgt Ion:127 Resp: 76138
Ion Ratio Lower Upper
127 100
129 29.9 25.3 37.9





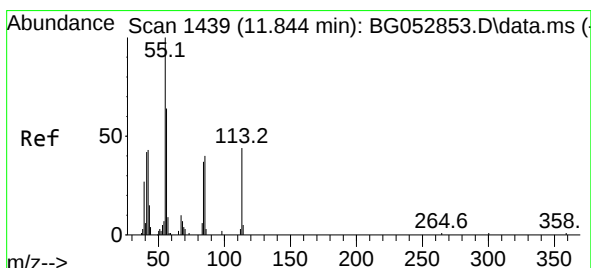
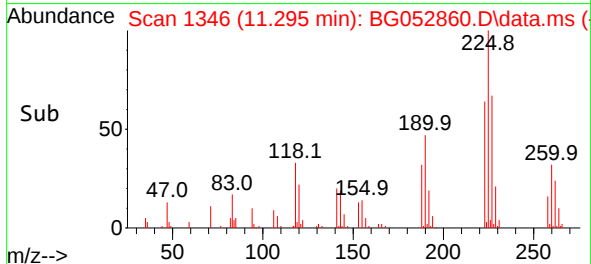
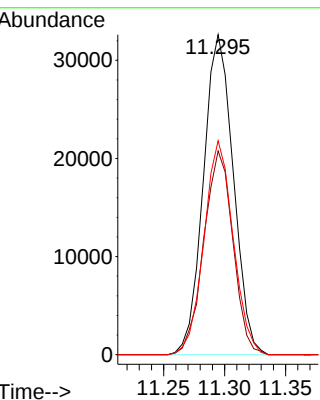
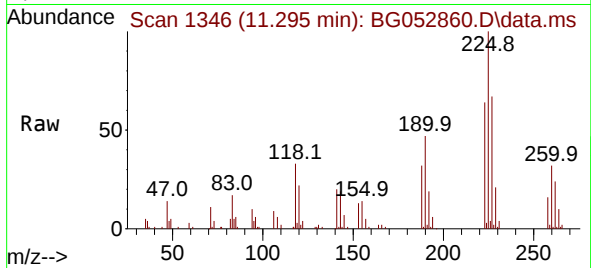
#33
Hexachlorobutadiene
Concen: 30.123 ng/ul
RT: 11.295 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Instrument :
BNA_G
ClientSampleId :
YAZ46MS

Tgt Ion:225 Resp: 5567
Ion Ratio Lower Upper
225 100
223 63.7 51.7 77.5
227 66.8 49.6 74.4

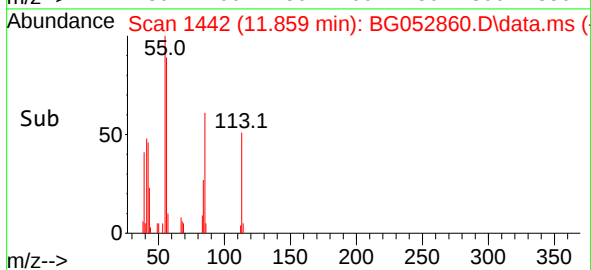
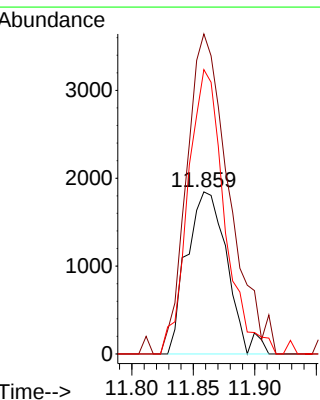
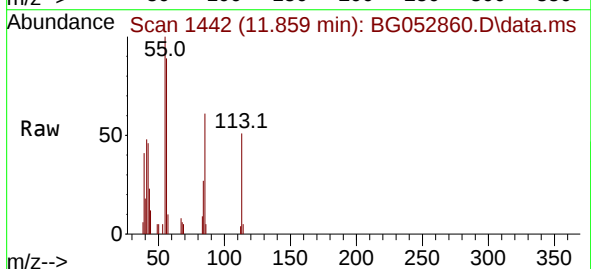
Manual Integrations
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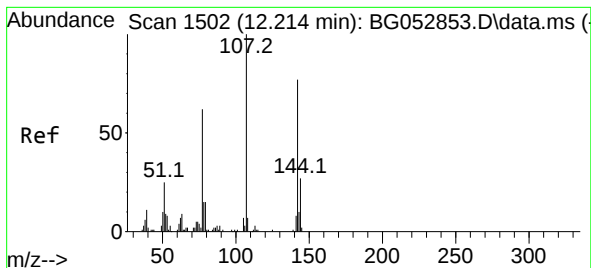
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 6.185 ng/ul m
RT: 11.859 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

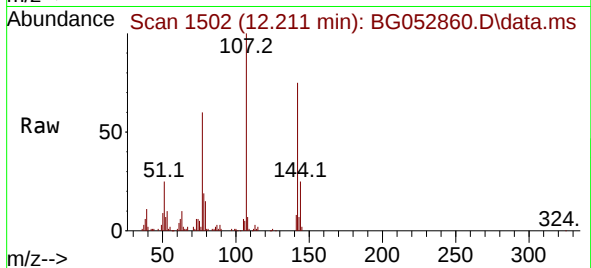
Tgt Ion:113 Resp: 4216
Ion Ratio Lower Upper
113 100
55 197.5 142.0 213.0
56 175.5 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 32.948 ng/ul
RT: 12.211 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

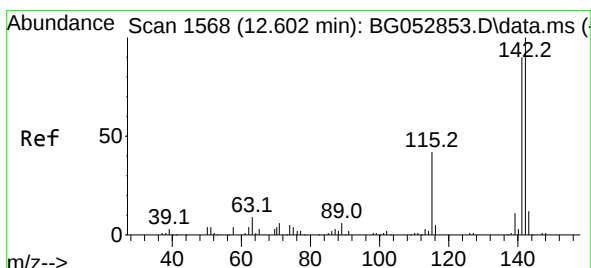
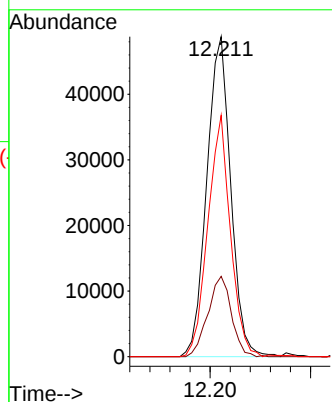
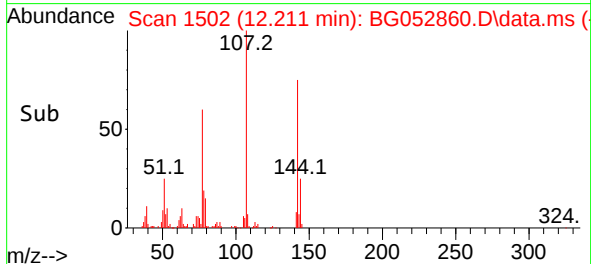
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



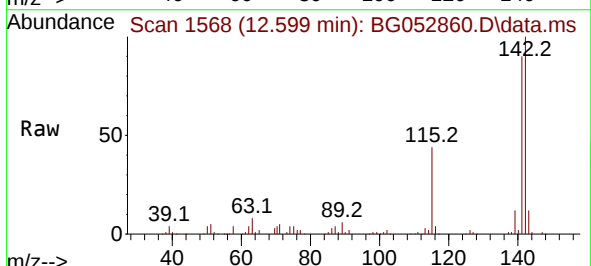
Tgt Ion:107 Resp: 80880
Ion Ratio Lower Upper
107 100
144 25.1 21.8 32.6
142 75.4 64.6 97.0

Manual Integrations
APPROVED

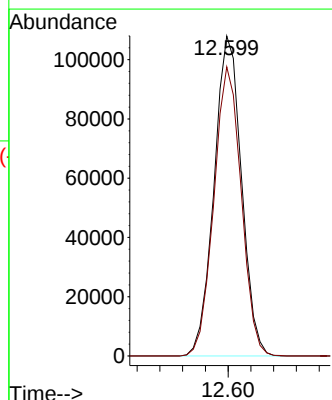
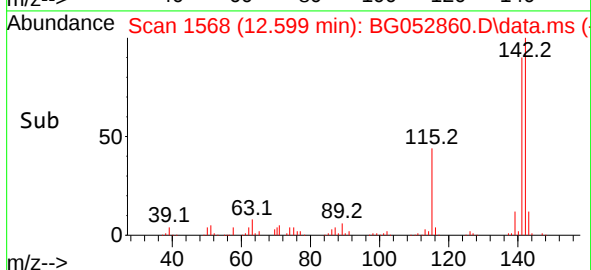
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

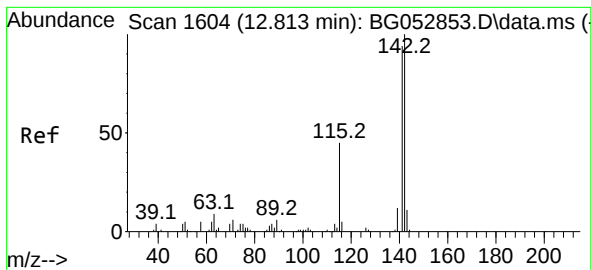


#36
2-Methylnaphthalene
Concen: 35.128 ng/ul
RT: 12.599 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



Tgt Ion:142 Resp: 180794
Ion Ratio Lower Upper
142 100
141 90.3 71.2 106.8





#37

1-Methylnaphthalene

Concen: 35.114 ng/ul

RT: 12.816 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

Instrument :

BNA_G

ClientSampleId :

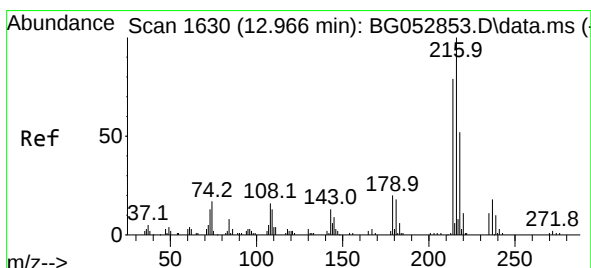
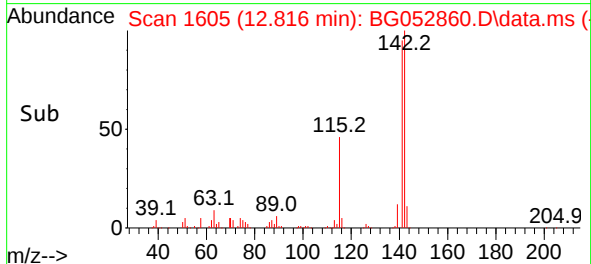
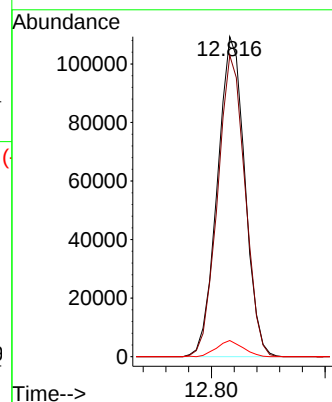
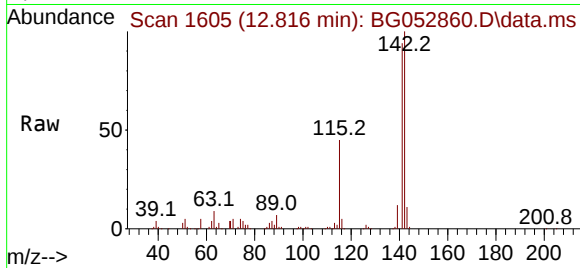
YAZ46MS

Tgt Ion:142 Resp: 18295
 Ion Ratio Lower Upper
 142 100
 141 94.1 71.4 107.0
 116 5.0 3.5 5.3

Manual Integrations

APPROVED

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



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.703 ng/ul

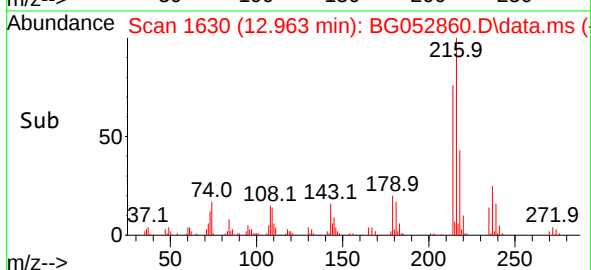
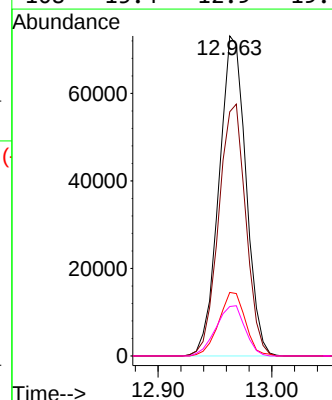
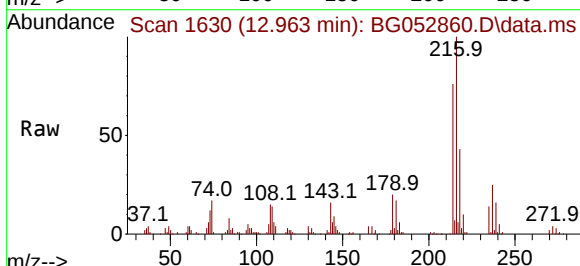
RT: 12.963 min Scan# 1630

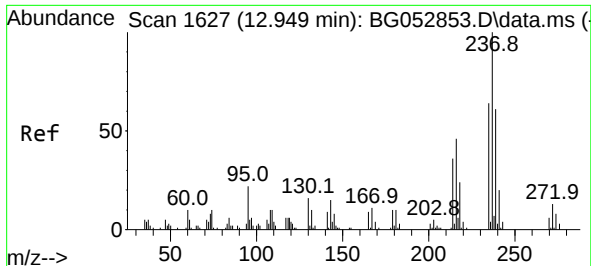
Delta R.T. -0.006 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

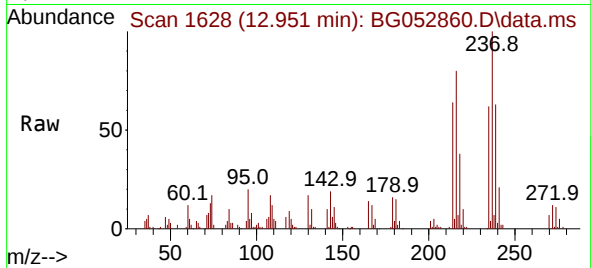
Tgt Ion:216 Resp: 120484
 Ion Ratio Lower Upper
 216 100
 214 76.3 62.0 93.0
 179 19.9 15.7 23.5
 108 15.4 12.9 19.3





#40
 Hexachlorocyclopentadiene
 Concen: 23.994 ng/ul
 RT: 12.951 min Scan# 1628
 Delta R.T. -0.000 min
 Lab File: BG052860.D
 Acq: 26 Mar 2022 12:10

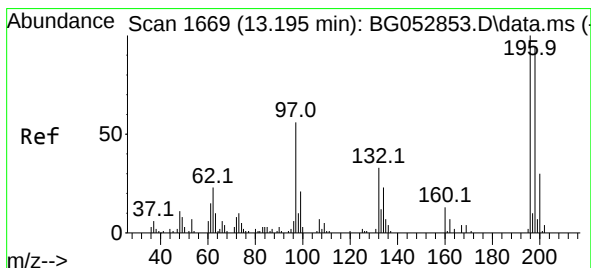
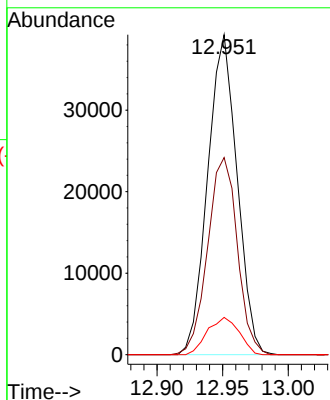
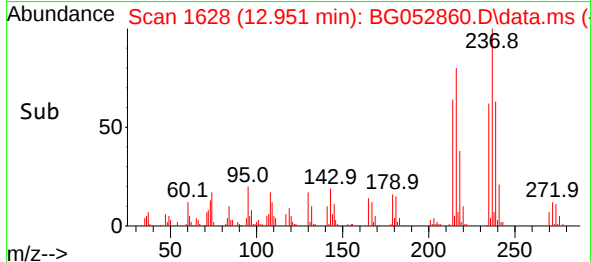
Instrument :
 BNA_G
 ClientSampleId :
 YAZ46MS



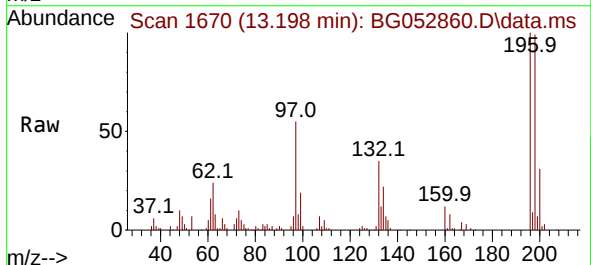
Tgt Ion:237 Resp: 61198
 Ion Ratio Lower Upper
 237 100
 235 61.6 50.1 75.1
 272 11.7 10.2 15.4

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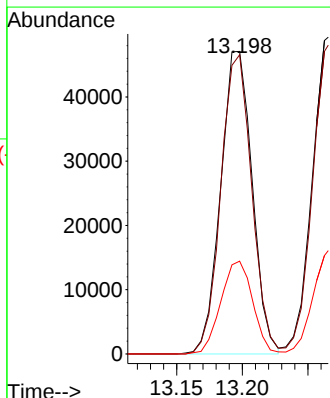
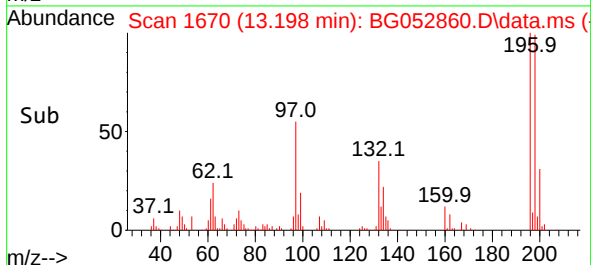
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

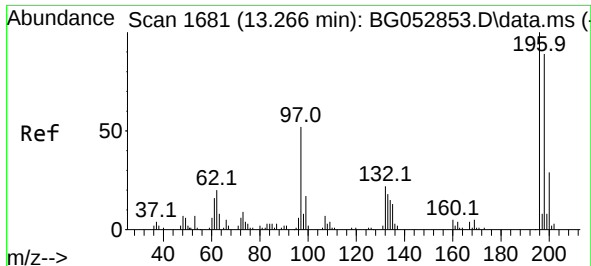


#41
 2,4,6-Trichlorophenol
 Concen: 34.950 ng/ul
 RT: 13.198 min Scan# 1670
 Delta R.T. -0.000 min
 Lab File: BG052860.D
 Acq: 26 Mar 2022 12:10



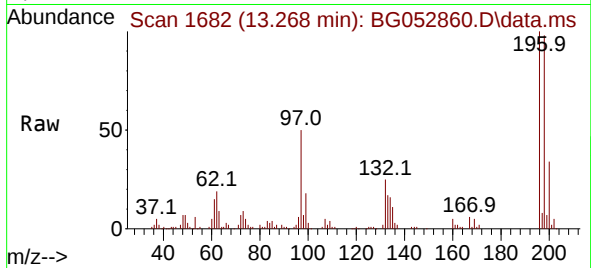
Tgt Ion:196 Resp: 78681
 Ion Ratio Lower Upper
 196 100
 198 98.9 75.4 113.2
 200 30.7 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 34.612 ng/ul
RT: 13.268 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

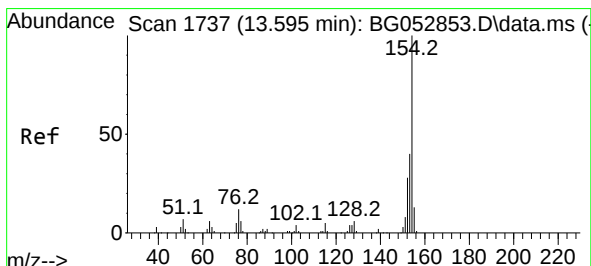
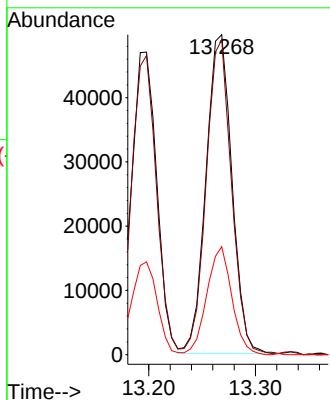
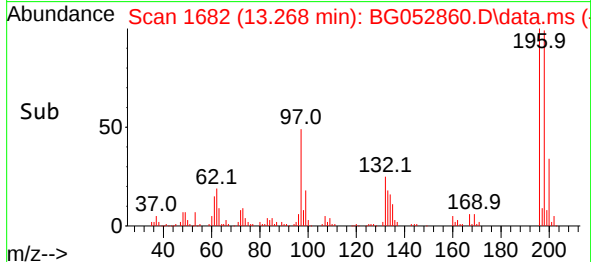
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:196 Resp: 84140
Ion Ratio Lower Upper
196 100
198 98.4 77.0 115.4
200 33.7 24.2 36.4

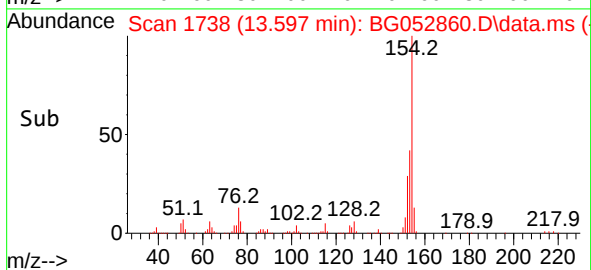
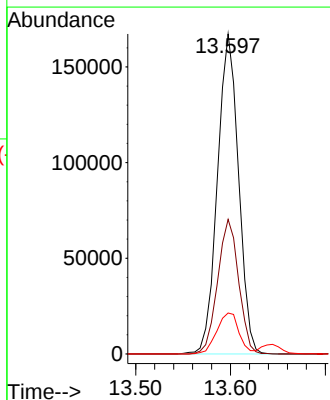
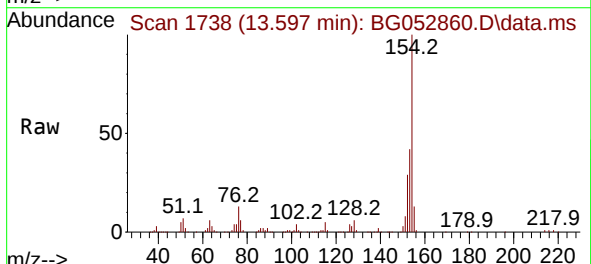
Manual Integrations
APPROVED

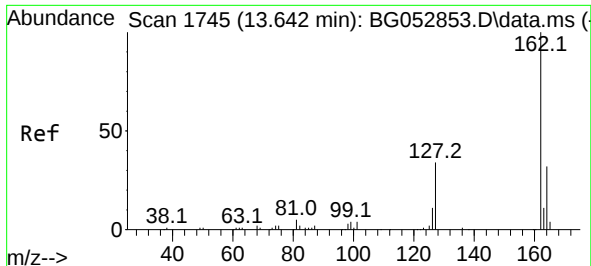
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#43
1,1'-Biphenyl
Concen: 32.501 ng/ul
RT: 13.597 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

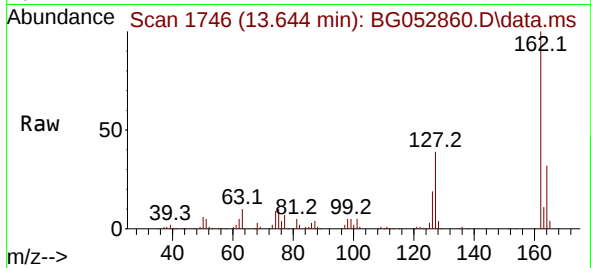
Tgt Ion:154 Resp: 258868
Ion Ratio Lower Upper
154 100
153 42.0 33.0 49.4
76 12.8 10.6 15.8





#44
2-Chloronaphthalene
Concen: 32.179 ng/ul
RT: 13.644 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

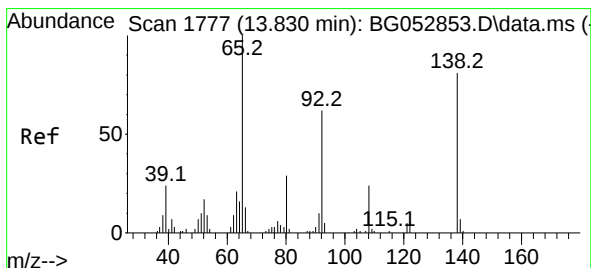
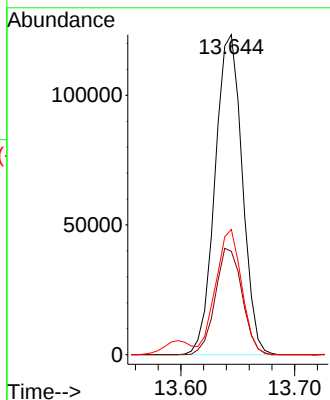
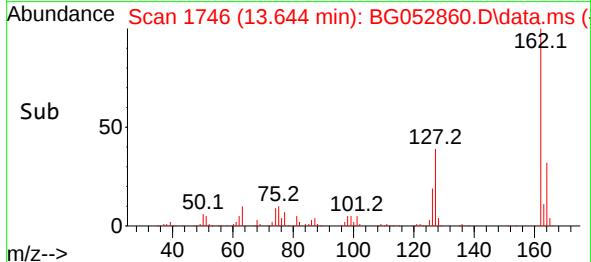
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:162 Resp: 20523
Ion Ratio Lower Upper
162 100
164 32.3 26.6 40.0
127 39.2 28.2 42.2

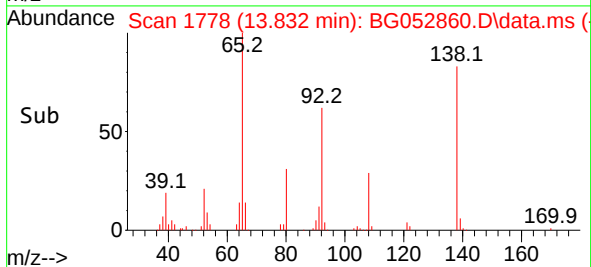
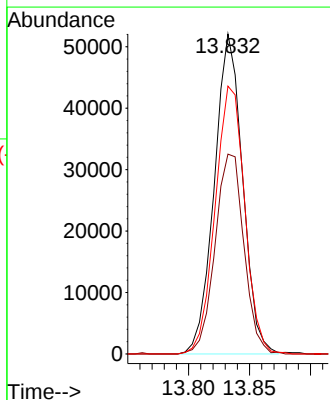
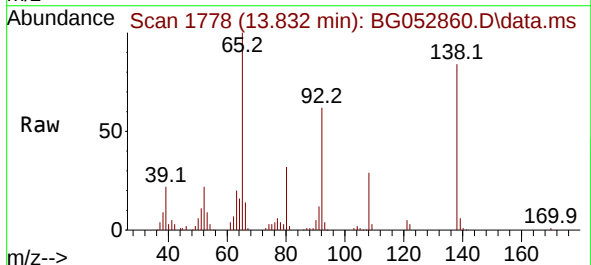
Manual Integrations
APPROVED

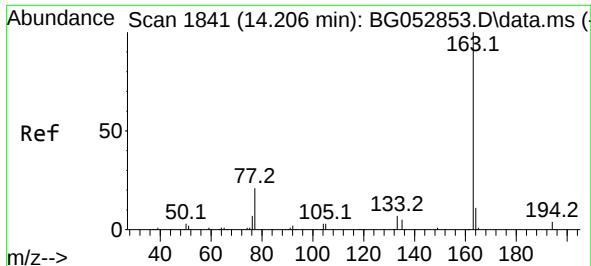
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#45
2-Nitroaniline
Concen: 44.987 ng/ul
RT: 13.832 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

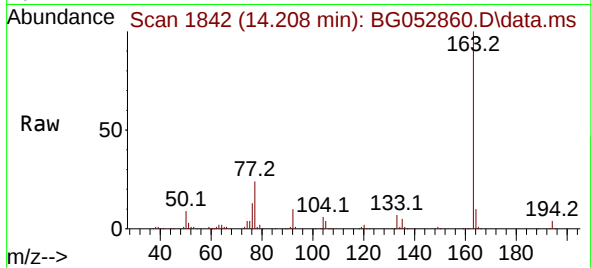
Tgt Ion: 65 Resp: 84106
Ion Ratio Lower Upper
65 100
92 62.4 54.0 81.0
138 83.7 76.0 114.0





#47
Dimethylphthalate
Concen: 37.418 ng/ul
RT: 14.208 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

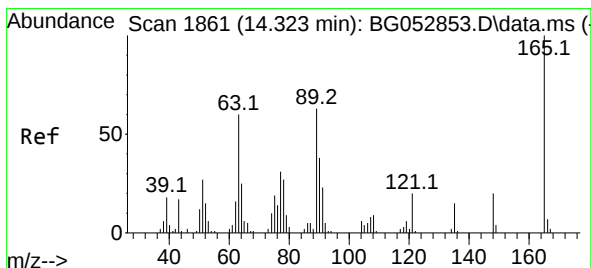
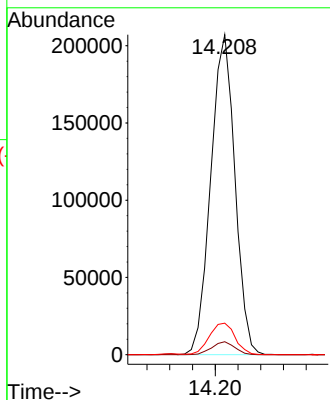
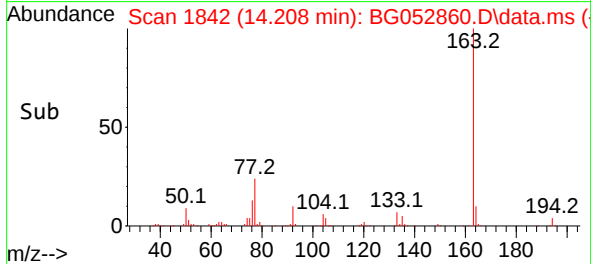
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



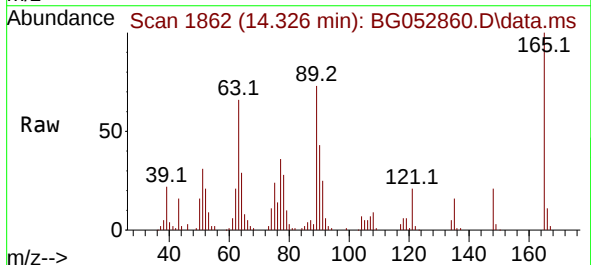
Tgt Ion:163 Resp: 305760
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 9.9 7.7 11.5

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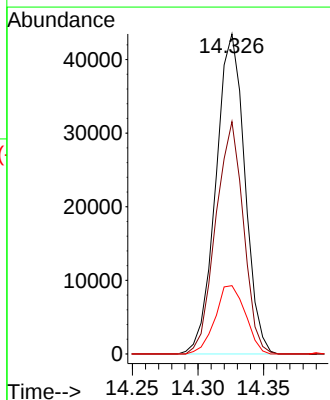
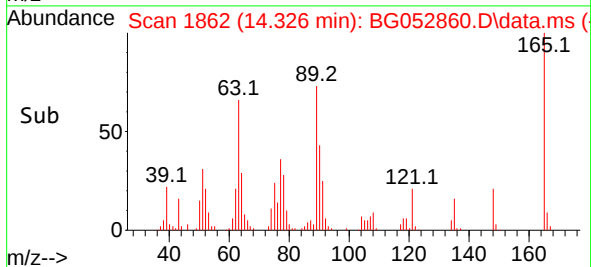
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

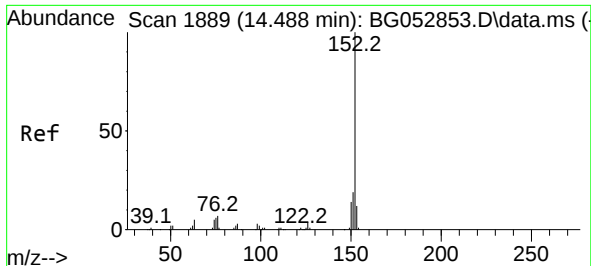


#48
2,6-Dinitrotoluene
Concen: 45.018 ng/ul
RT: 14.326 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



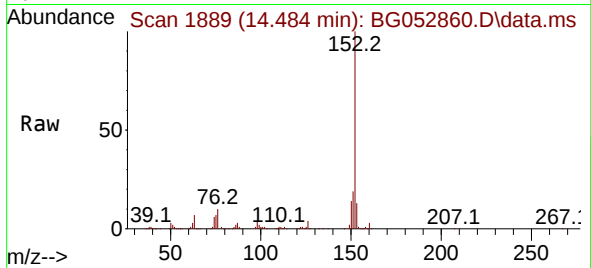
Tgt Ion:165 Resp: 66640
Ion Ratio Lower Upper
165 100
89 72.6 53.4 80.2
121 21.3 21.2 31.8





#50
Acenaphthylene
Concen: 33.840 ng/ul
RT: 14.484 min Scan# 1889
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

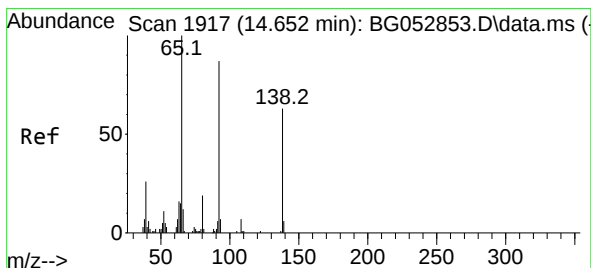
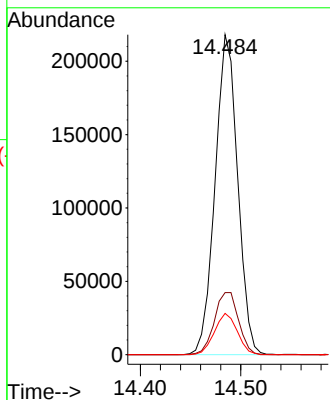
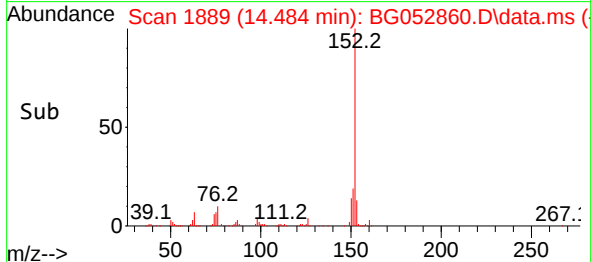
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:152 Resp: 34006
Ion Ratio Lower Upper
152 100
151 19.4 16.4 24.6
153 12.9 11.2 16.8

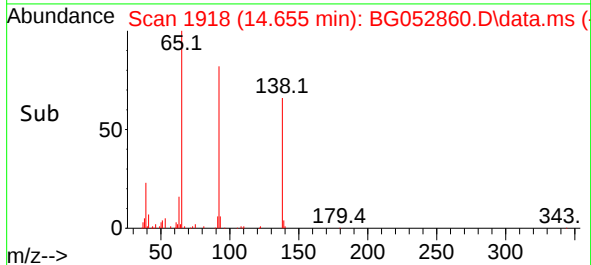
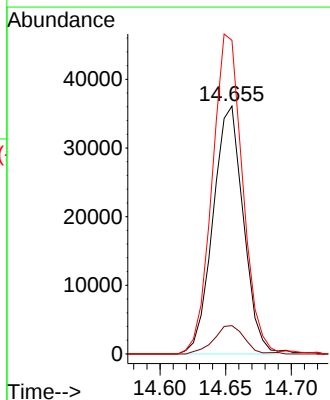
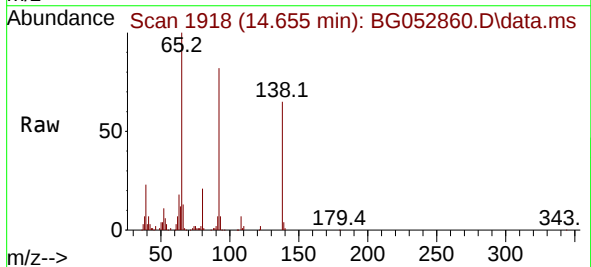
Manual Integrations
APPROVED

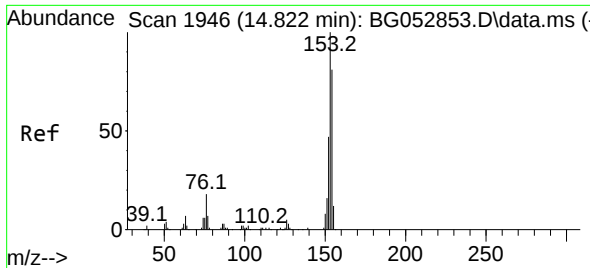
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#51
3-Nitroaniline
Concen: 38.909 ng/ul
RT: 14.655 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Tgt Ion:138 Resp: 58136
Ion Ratio Lower Upper
138 100
108 11.4 7.8 11.8
92 126.5 103.5 155.3





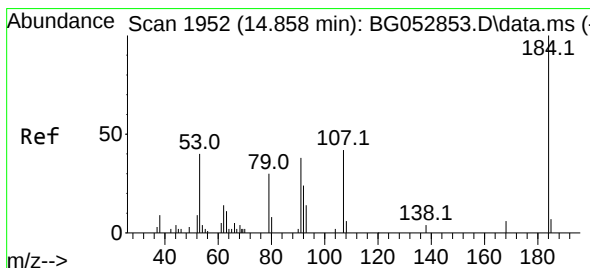
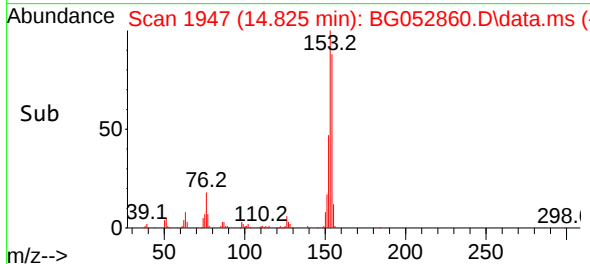
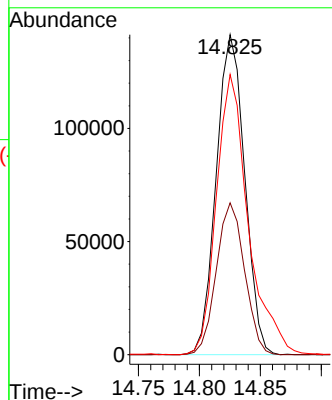
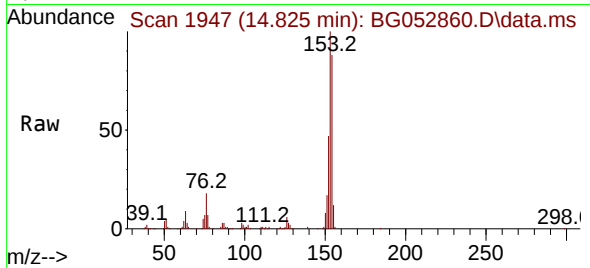
#52
Acenaphthene
Concen: 35.003 ng/ul
RT: 14.825 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Instrument :
BNA_G
ClientSampleId :
YAZ46MS

Tgt Ion:153 Resp: 229798
Ion Ratio Lower Upper
153 100
152 47.5 38.0 57.0
154 87.6 70.0 105.0

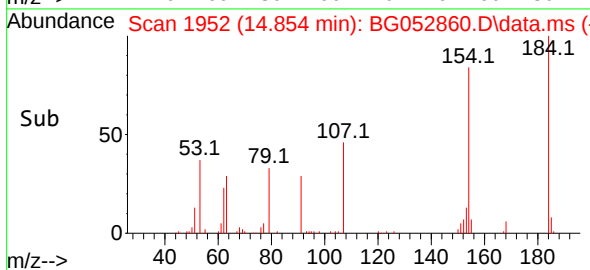
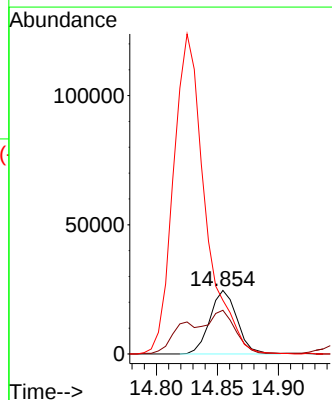
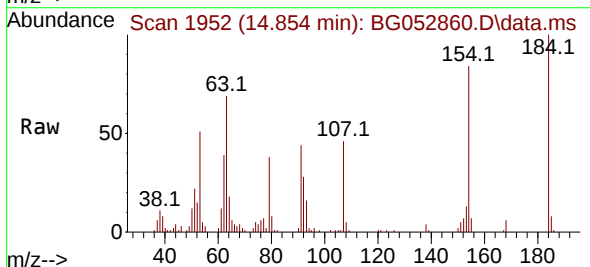
Manual Integrations
APPROVED

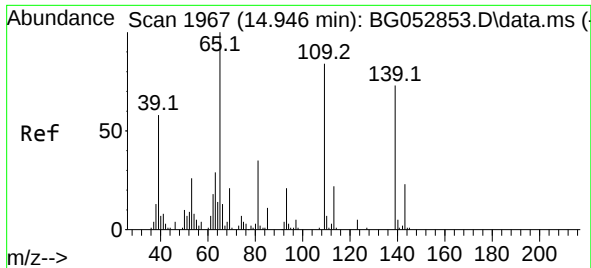
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#53
2,4-Dinitrophenol
Concen: 41.305 ng/ul
RT: 14.854 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

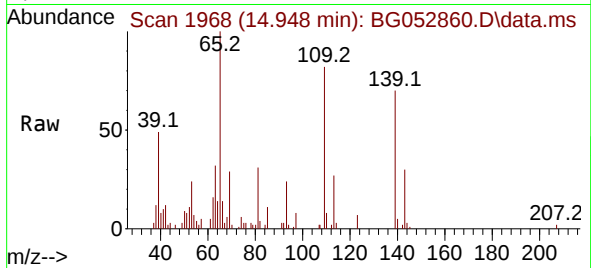
Tgt Ion:184 Resp: 37985
Ion Ratio Lower Upper
184 100
63 68.8 49.3 73.9
154 84.3 108.6 162.8#





#55
4-Nitrophenol
Concen: 9.617 ng/ul
RT: 14.948 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

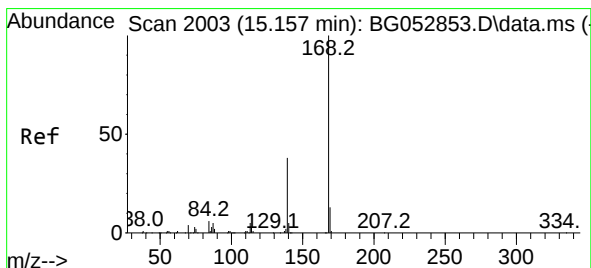
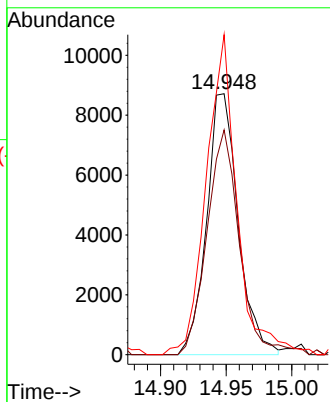
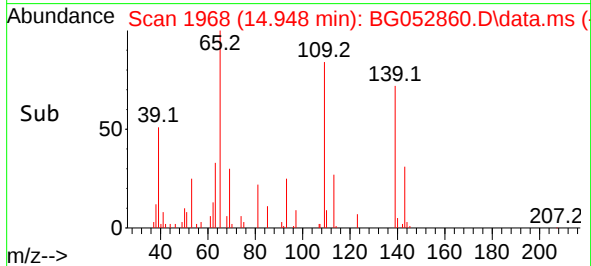
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:109 Resp: 1457
Ion Ratio Lower Upper
109 100
139 86.1 75.4 113.2
65 122.6 91.4 137.2

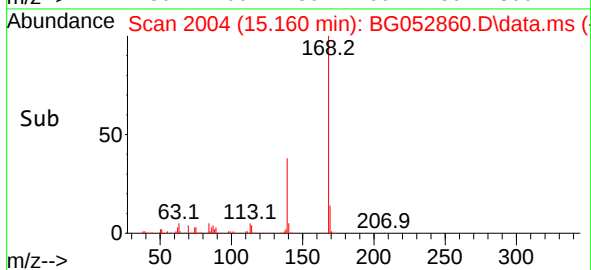
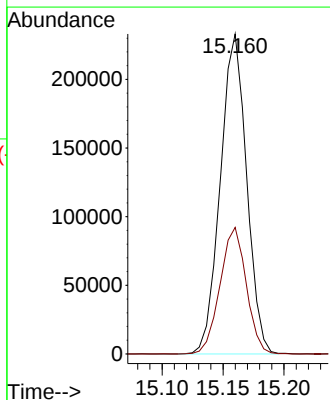
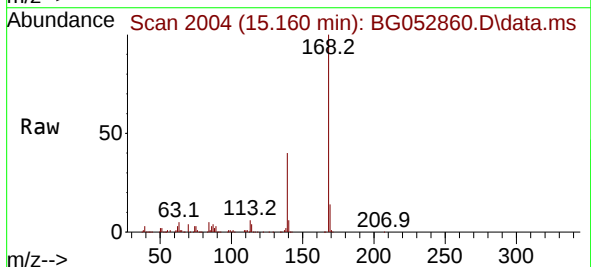
Manual Integrations
APPROVED

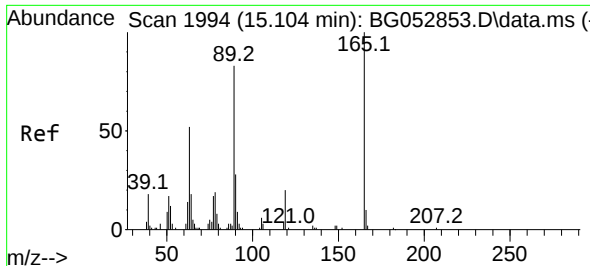
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 35.903 ng/ul
RT: 15.160 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

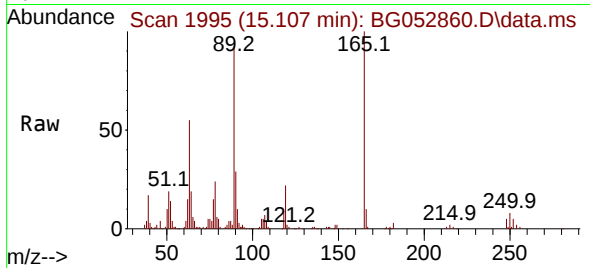
Tgt Ion:168 Resp: 349430
Ion Ratio Lower Upper
168 100
139 39.5 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 45.702 ng/ul
RT: 15.107 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

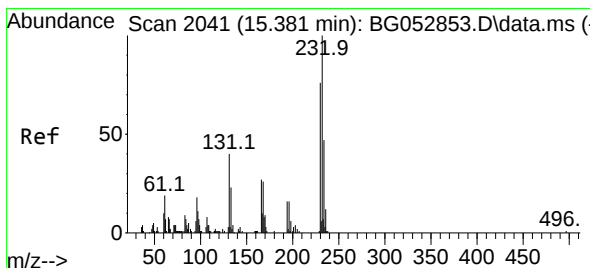
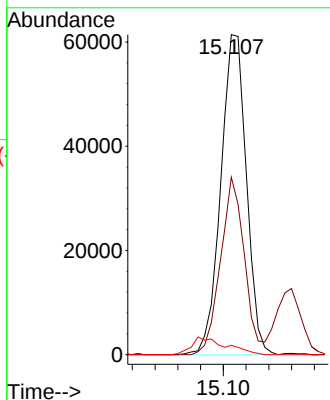
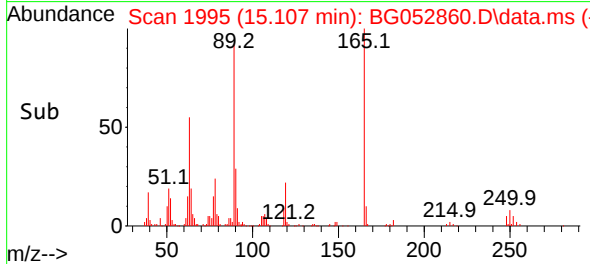
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



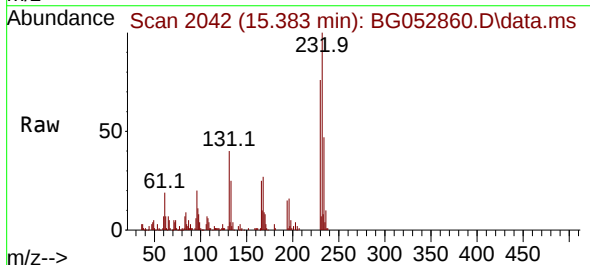
Tgt Ion:165 Resp: 95989
Ion Ratio Lower Upper
165 100
63 55.4 33.0 49.4
182 3.0 3.4 5.0

Manual Integrations
APPROVED

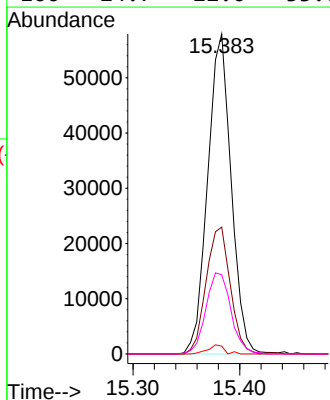
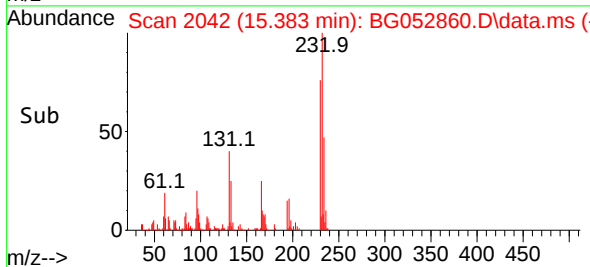
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

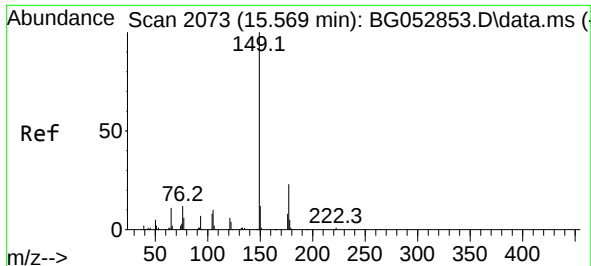


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.544 ng/ul
RT: 15.383 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



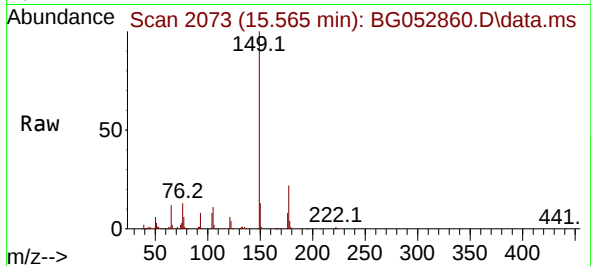
Tgt Ion:232 Resp: 88847
Ion Ratio Lower Upper
232 100
131 39.6 29.8 44.8
130 2.5 1.0 1.4
166 24.7 22.0 33.0





#59
Diethylphthalate
Concen: 40.464 ng/ul
RT: 15.565 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

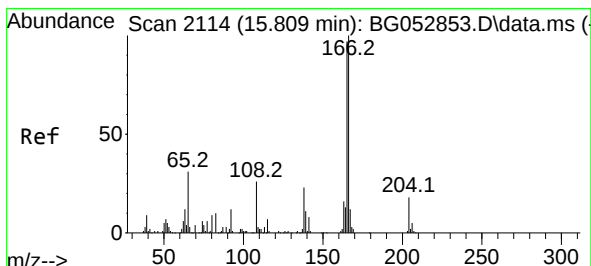
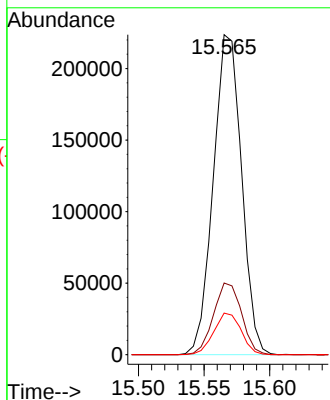
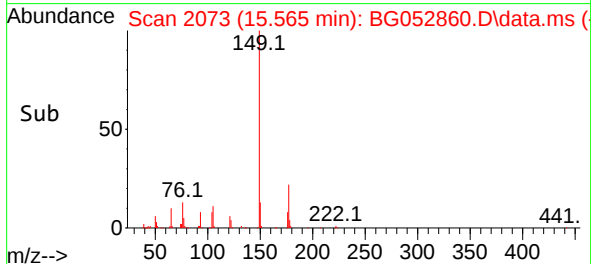
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:149 Resp: 334880
Ion Ratio Lower Upper
149 100
177 22.4 17.5 26.3
150 13.0 9.5 14.3

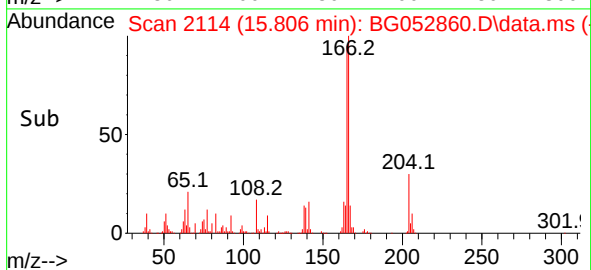
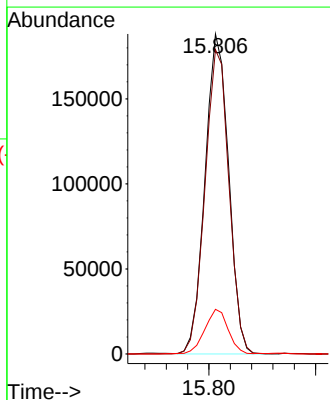
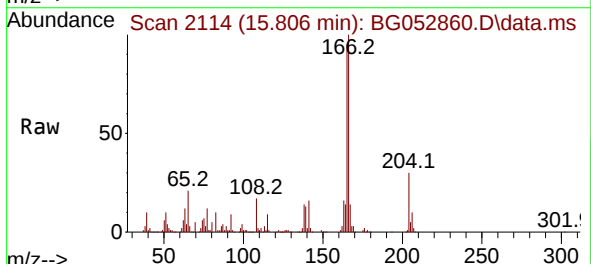
Manual Integrations
APPROVED

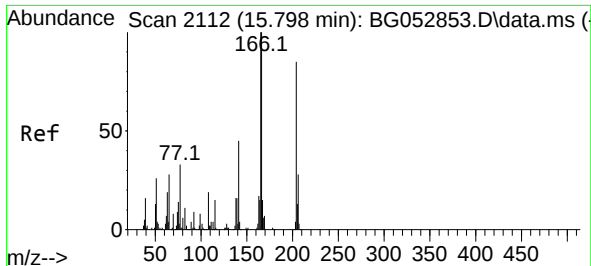
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#61
Fluorene
Concen: 35.940 ng/ul
RT: 15.806 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

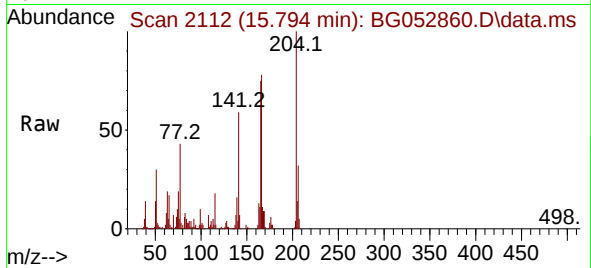
Tgt Ion:166 Resp: 289944
Ion Ratio Lower Upper
166 100
165 95.1 75.7 113.5
167 14.0 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 36.852 ng/ul
RT: 15.794 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

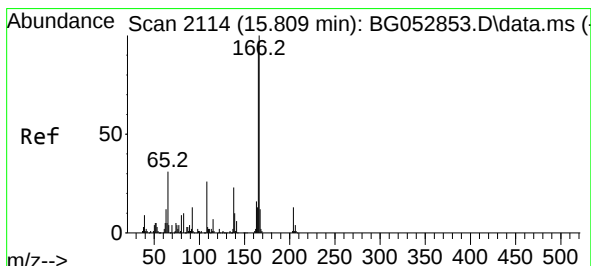
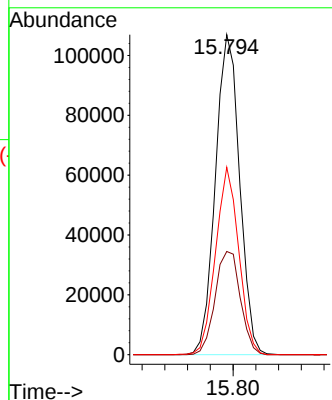
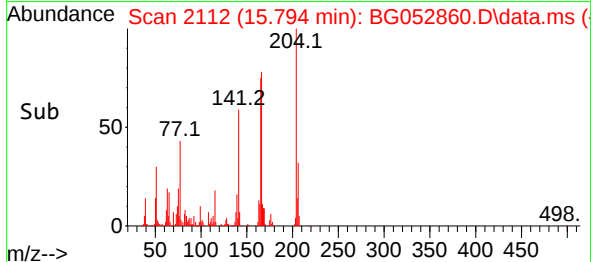
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:204 Resp: 15820
Ion Ratio Lower Upper
204 100
206 32.3 27.4 41.0
141 58.5 44.2 66.2

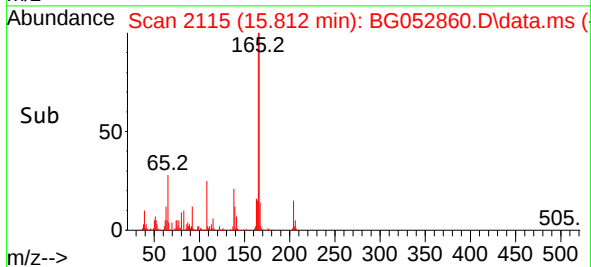
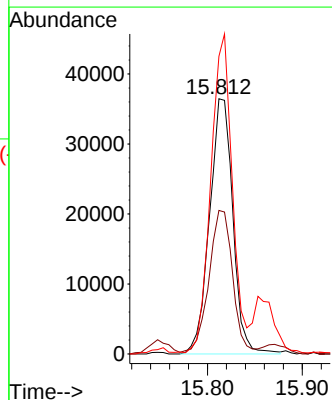
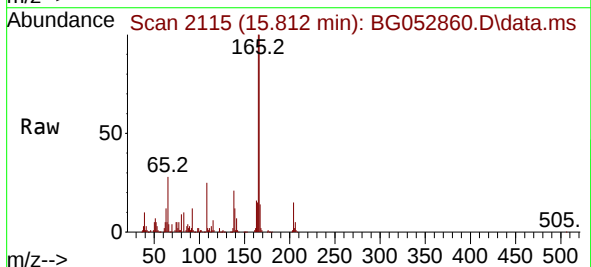
Manual Integrations
APPROVED

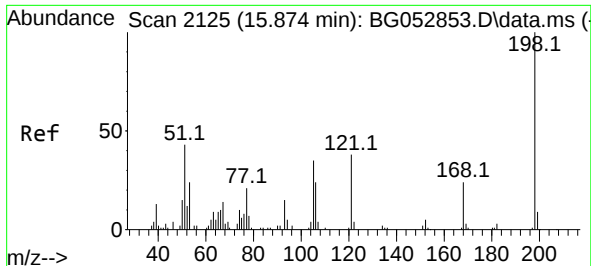
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#63
4-Nitroaniline
Concen: 42.420 ng/ul
RT: 15.812 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Tgt Ion:138 Resp: 62329
Ion Ratio Lower Upper
138 100
92 56.2 43.0 64.6
108 116.6 84.6 126.8





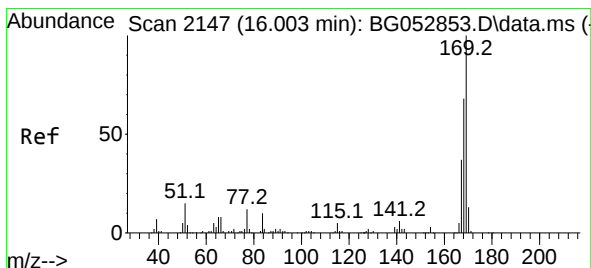
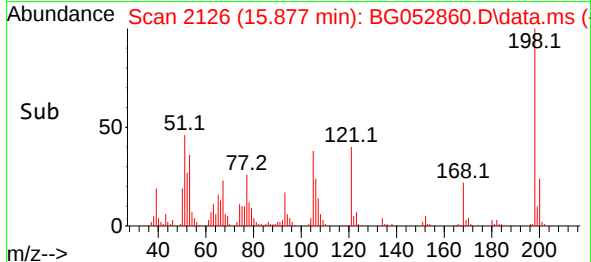
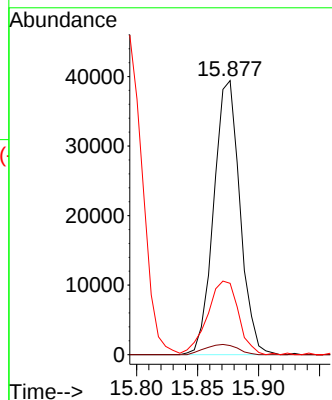
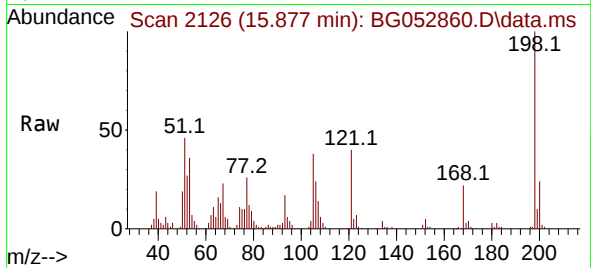
#66
4,6-Dinitro-2-methylphenol
Concen: 44.564 ng/ul
RT: 15.877 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

Instrument :
BNA_G
ClientSampleId :
YAZ46MS

Tgt Ion:198 Resp: 5891
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.6
77 26.1 19.7 29.5

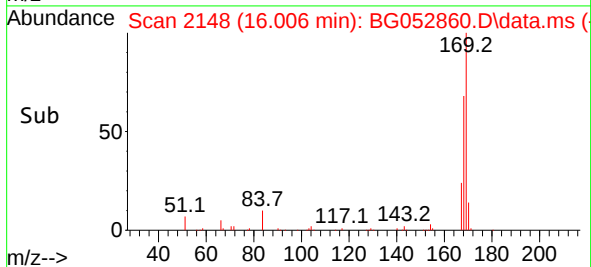
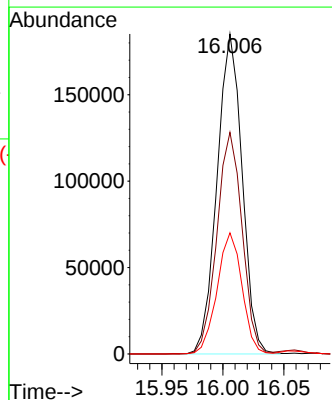
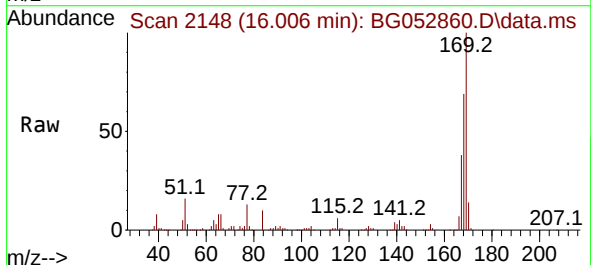
Manual Integrations
APPROVED

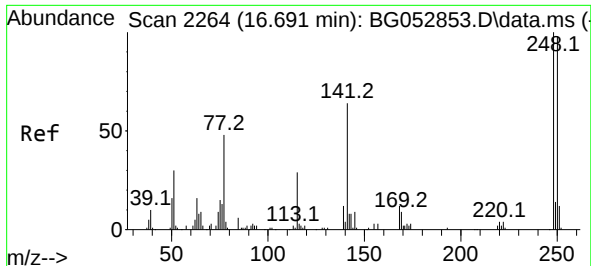
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 37.005 ng/ul
RT: 16.006 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

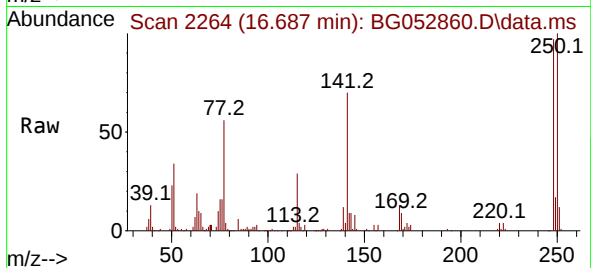
Tgt Ion:169 Resp: 265637
Ion Ratio Lower Upper
169 100
168 69.3 57.4 86.0
167 37.8 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 43.605 ng/ul
RT: 16.687 min Scan# 211
Delta R.T. -0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

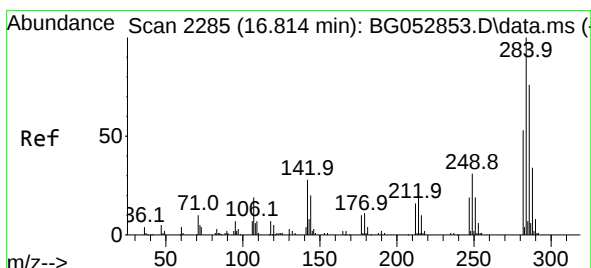
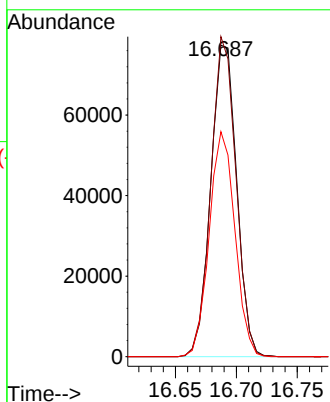
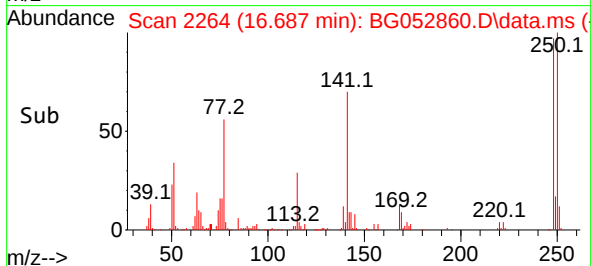
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



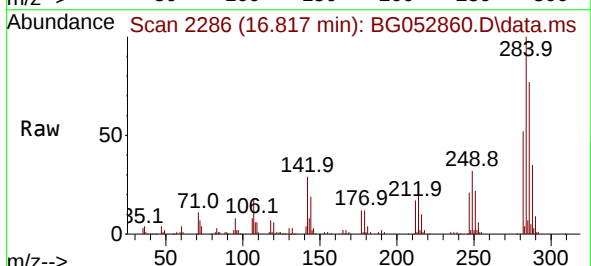
Tgt Ion:248 Resp: 114630
Ion Ratio Lower Upper
248 100
250 102.7 76.3 114.5
141 72.2 58.7 88.1

Manual Integrations
APPROVED

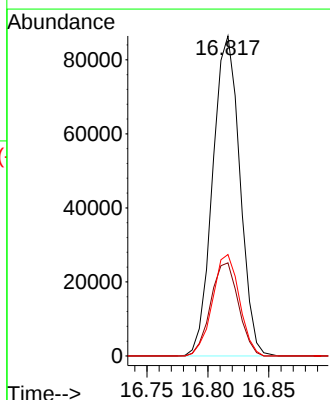
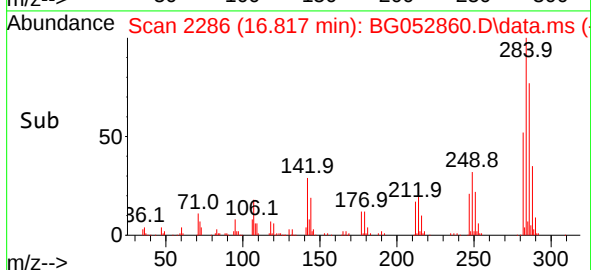
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

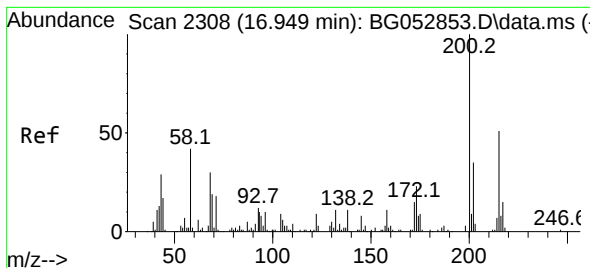


#69
Hexachlorobenzene
Concen: 39.515 ng/ul
RT: 16.817 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



Tgt Ion:284 Resp: 134183
Ion Ratio Lower Upper
284 100
142 29.1 22.3 33.5
249 31.7 21.9 32.9





#70

Atrazine

Concen: 40.117 ng/ul

RT: 16.952 min Scan# 21

Delta R.T. -0.000 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

Instrument :

BNA_G

ClientSampleId :

YAZ46MS

Tgt Ion:200 Resp: 118020

Ion Ratio Lower Upper

200 100

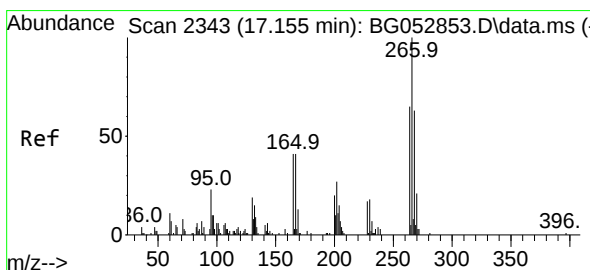
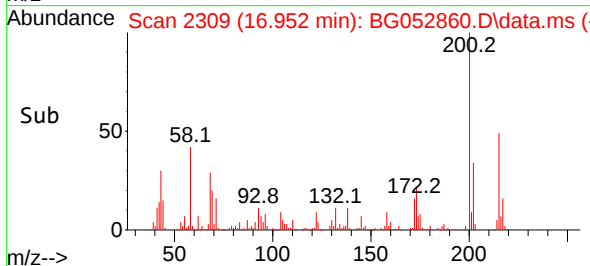
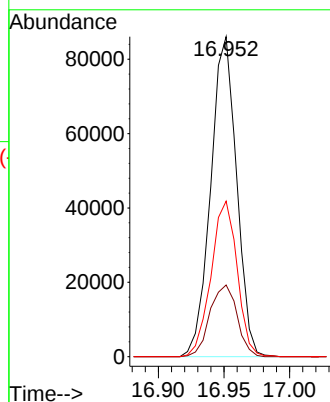
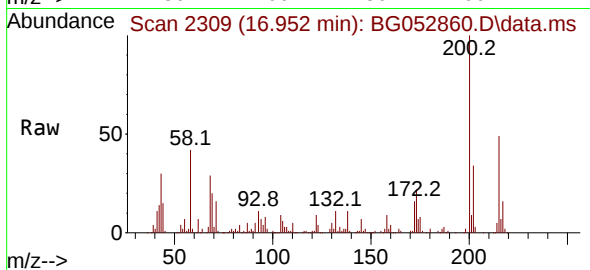
173 22.4 19.8 29.6

215 48.6 39.5 59.3

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 39.908 ng/ul

RT: 17.151 min Scan# 2343

Delta R.T. -0.006 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

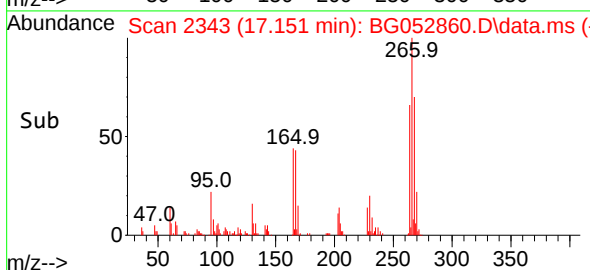
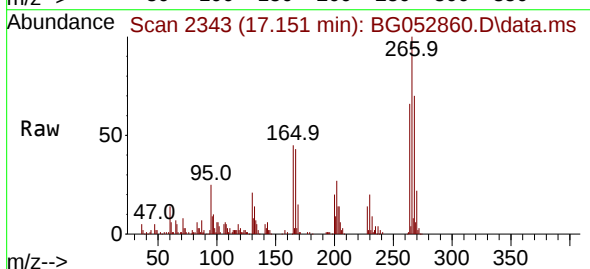
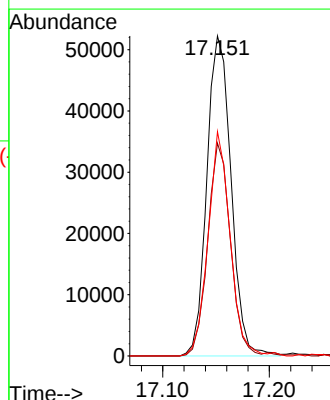
Tgt Ion:266 Resp: 82409

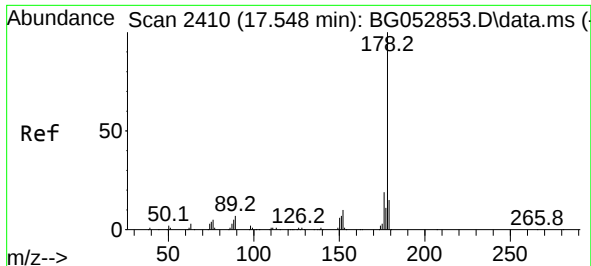
Ion Ratio Lower Upper

266 100

264 66.5 50.3 75.5

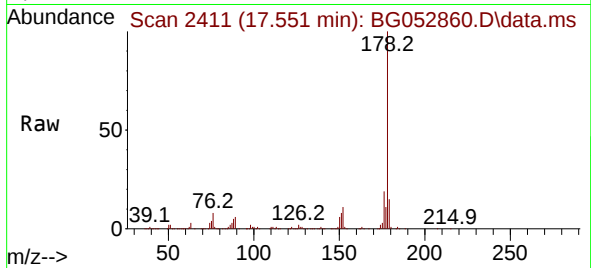
268 70.1 45.8 68.8#





#72
Phenanthrene
Concen: 38.140 ng/u1
RT: 17.551 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

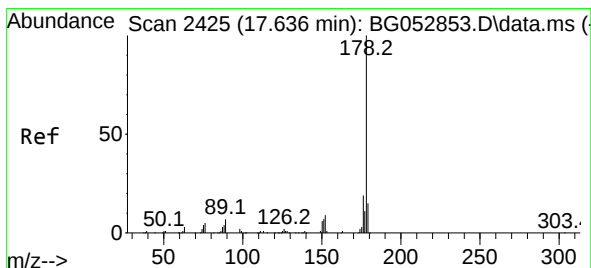
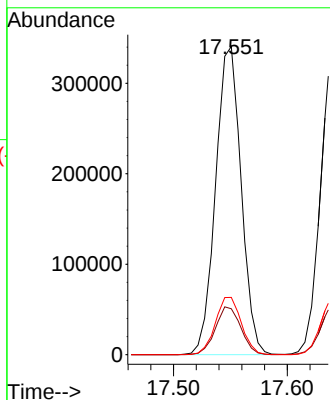
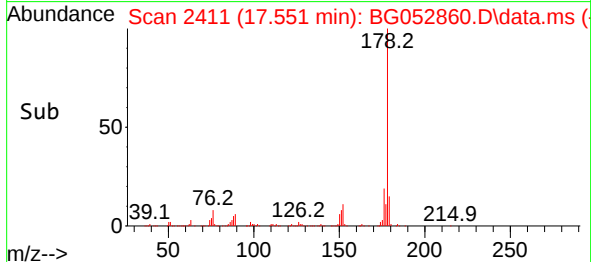
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



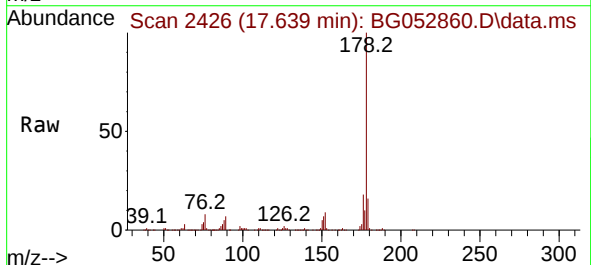
Tgt Ion:178 Resp: 531462
Ion Ratio Lower Upper
178 100
179 14.9 11.9 17.9
176 18.6 15.0 22.6

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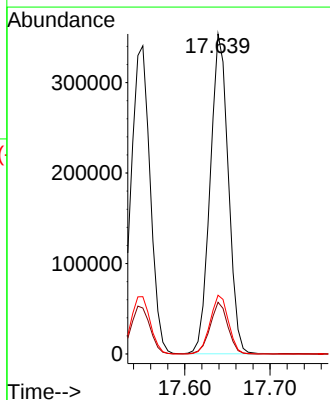
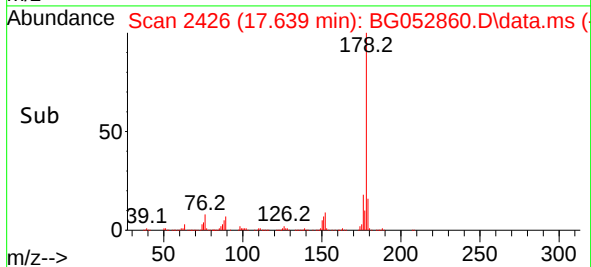
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

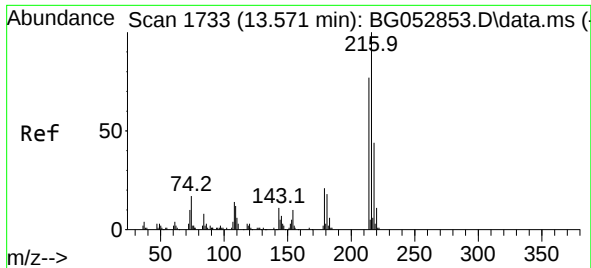


#74
Anthracene
Concen: 37.477 ng/u1
RT: 17.639 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



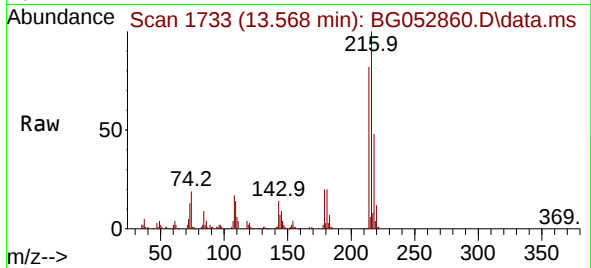
Tgt Ion:178 Resp: 522091
Ion Ratio Lower Upper
178 100
179 16.1 12.8 19.2
176 18.4 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.365 ng/uL
RT: 13.568 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

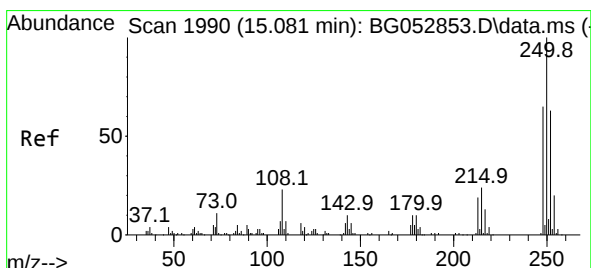
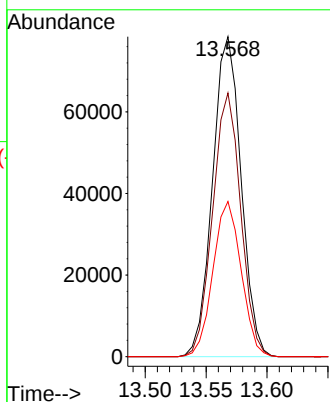
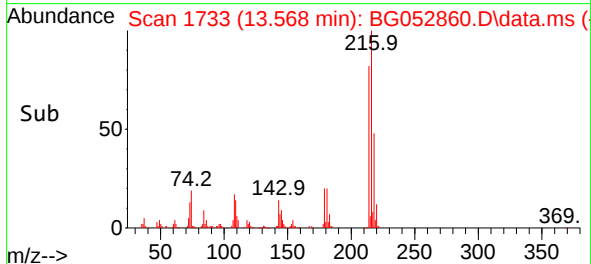
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



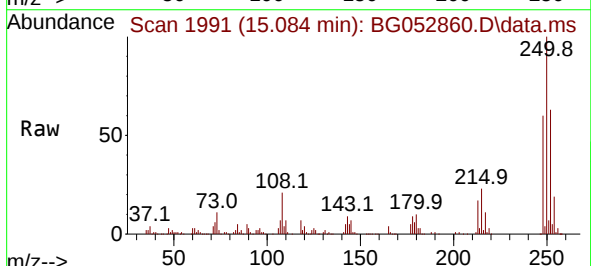
Tgt Ion:216 Resp: 12798
Ion Ratio Lower Upper
216 100
214 82.4 63.8 95.8
218 48.5 38.3 57.5

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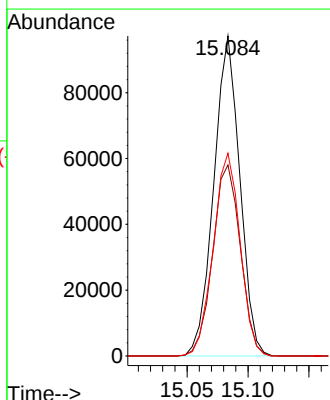
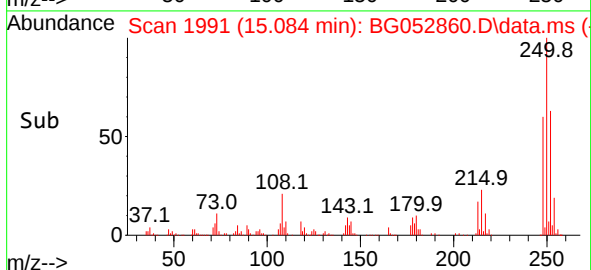
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

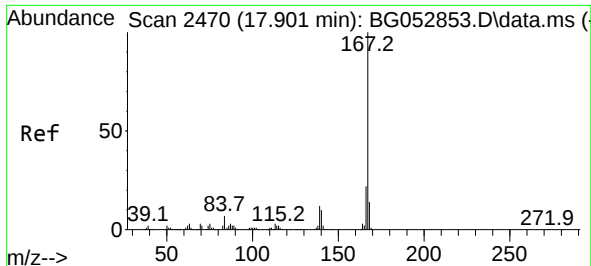


#76
Pentachlorobenzene
Concen: 38.123 ng/uL
RT: 15.084 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



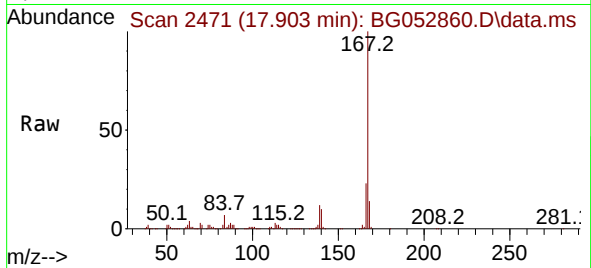
Tgt Ion:250 Resp: 144629
Ion Ratio Lower Upper
250 100
248 59.7 50.4 75.6
252 63.3 49.2 73.8





#77
 Carbazole
 Concen: 39.554 ng/ul
 RT: 17.903 min Scan# 2470
 Delta R.T. -0.000 min
 Lab File: BG052860.D
 Acq: 26 Mar 2022 12:10

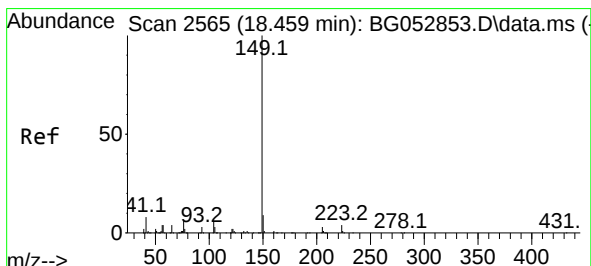
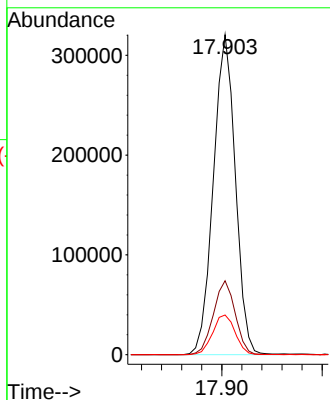
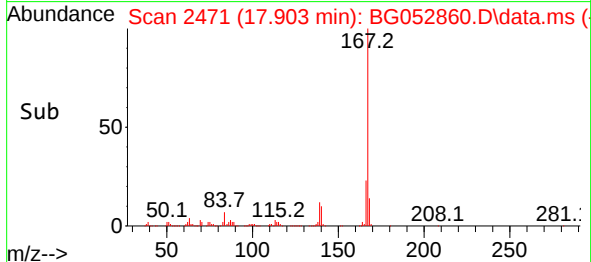
Instrument :
 BNA_G
 ClientSampleId :
 YAZ46MS



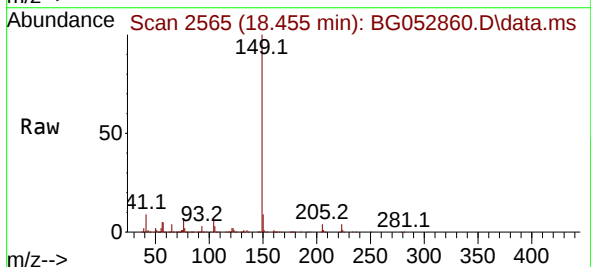
Tgt Ion:167 Resp: 486974
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.3 25.9
 139 12.4 9.4 14.0

Manual Integrations
 APPROVED

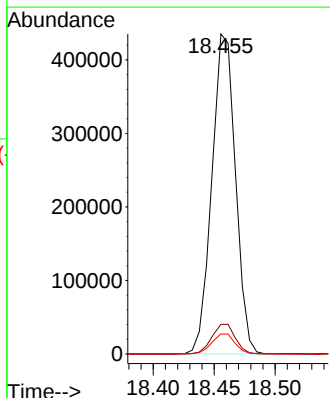
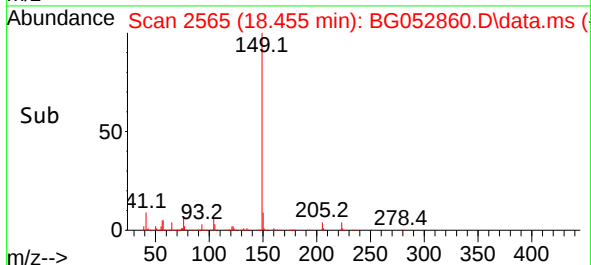
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

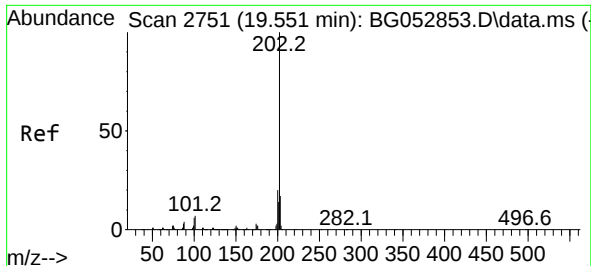


#78
 Di-n-butylphthalate
 Concen: 40.045 ng/ul
 RT: 18.455 min Scan# 2565
 Delta R.T. -0.006 min
 Lab File: BG052860.D
 Acq: 26 Mar 2022 12:10



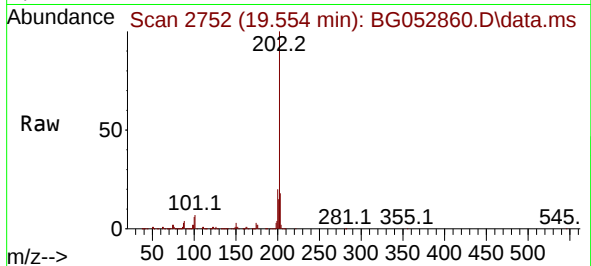
Tgt Ion:149 Resp: 586286
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.3 4.6 6.8





#80
 Fluoranthene
 Concen: 37.531 ng/uI
 RT: 19.554 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BG052860.D
 Acq: 26 Mar 2022 12:10

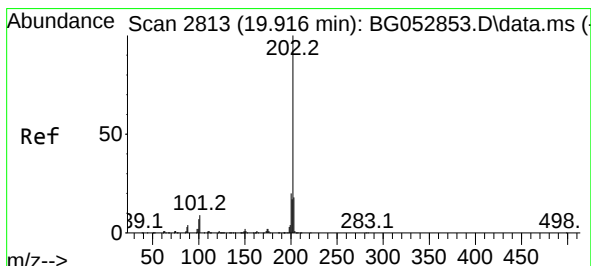
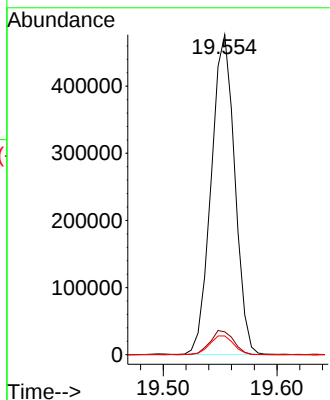
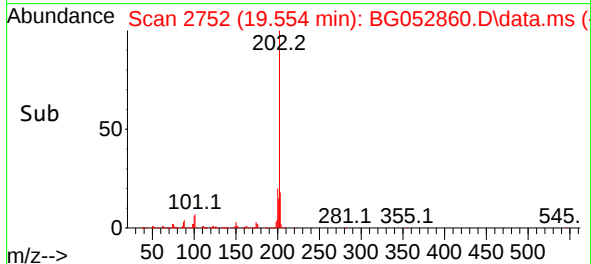
Instrument :
 BNA_G
 ClientSampleId :
 YAZ46MS



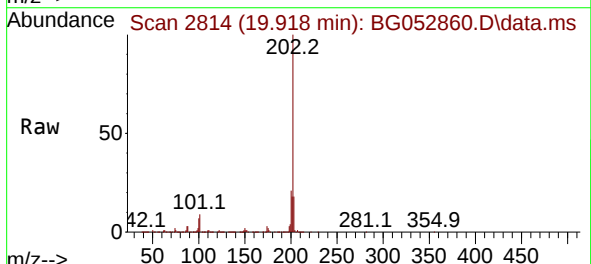
Tgt Ion:202 Resp: 685452
 Ion Ratio Lower Upper
 202 100
 101 7.2 6.1 9.1
 100 5.9 5.4 8.0

Manual Integrations
 APPROVED

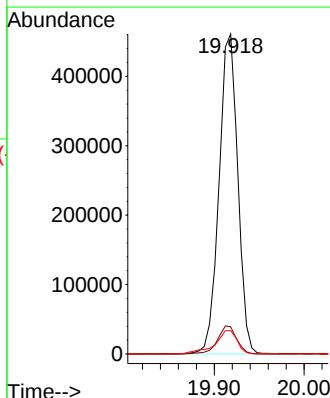
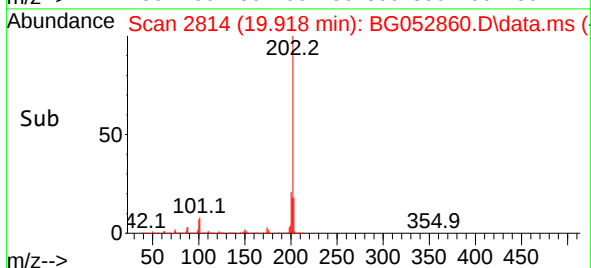
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

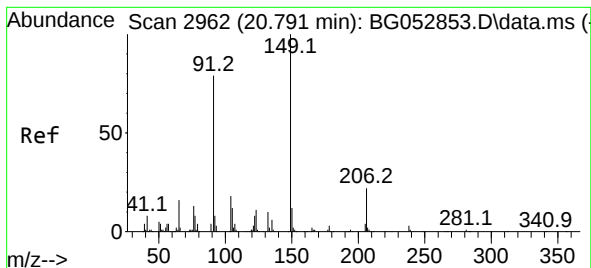


#82
 Pyrene
 Concen: 36.816 ng/uI
 RT: 19.918 min Scan# 2814
 Delta R.T. 0.006 min
 Lab File: BG052860.D
 Acq: 26 Mar 2022 12:10



Tgt Ion:202 Resp: 668324
 Ion Ratio Lower Upper
 202 100
 101 8.5 8.2 12.4
 100 7.3 6.8 10.2





#83

Butylbenzylphthalate

Concen: 41.199 ng/ul

RT: 20.793 min Scan# 2962

Delta R.T. -0.000 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

Instrument :

BNA_G

ClientSampleId :

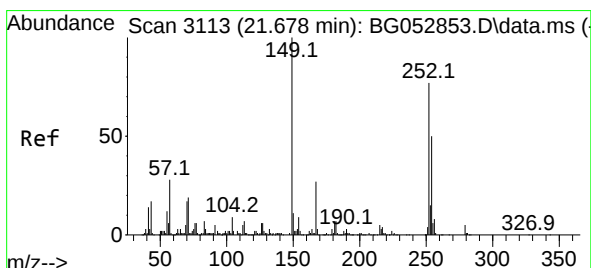
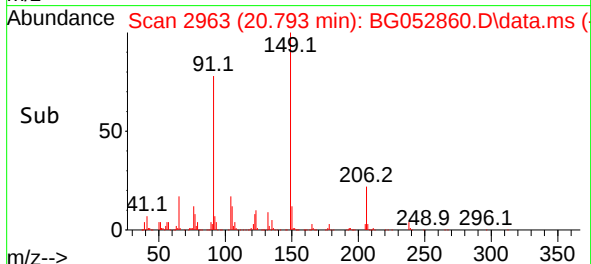
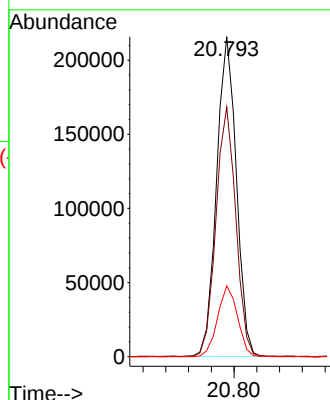
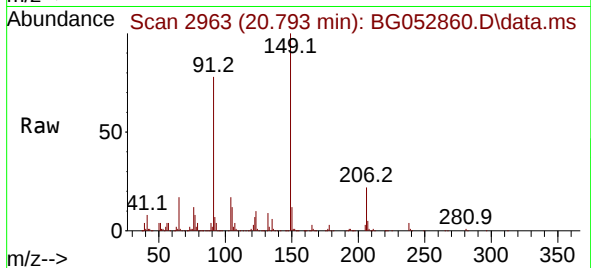
YAZ46MS

Tgt Ion:	149	Resp:	26002
Ion Ratio	Lower	Upper	
149	100		
91	78.0	57.1	85.7
206	22.1	17.4	26.2

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 25.076 ng/ul

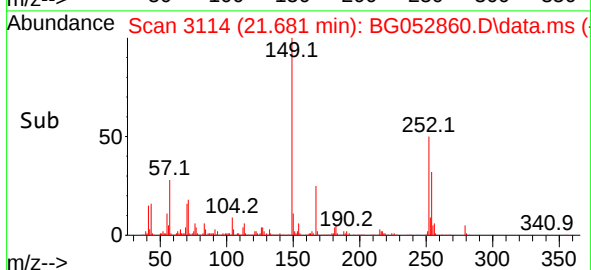
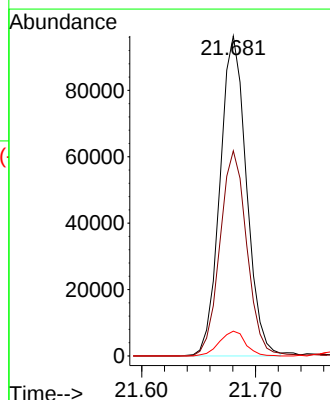
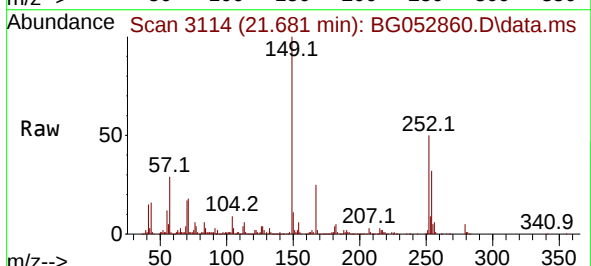
RT: 21.681 min Scan# 3114

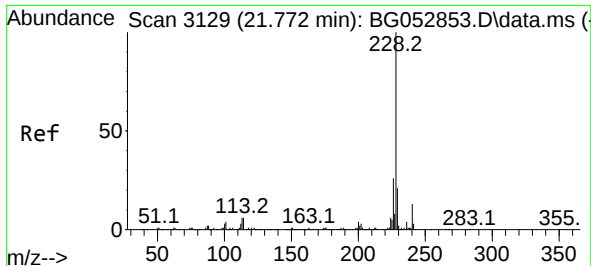
Delta R.T. -0.000 min

Lab File: BG052860.D

Acq: 26 Mar 2022 12:10

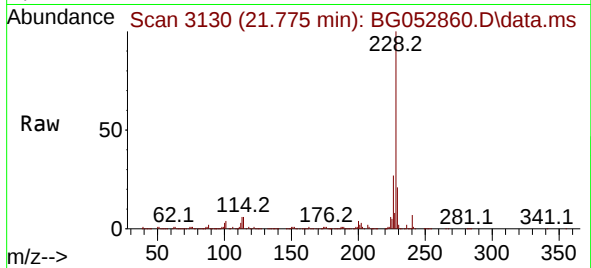
Tgt Ion:	252	Resp:	155705
Ion Ratio	Lower	Upper	
252	100		
254	64.1	48.6	73.0
126	7.8	6.2	9.2





#85
Benzo(a)anthracene
Concen: 38.683 ng/ul
RT: 21.775 min Scan# 3129
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

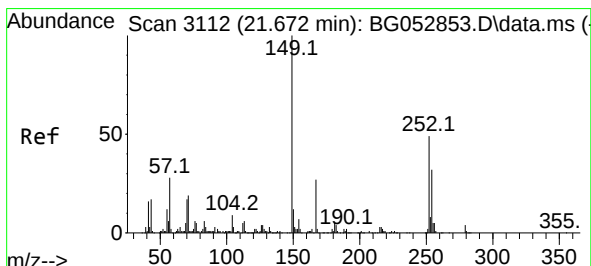
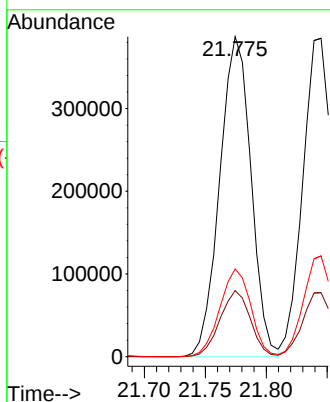
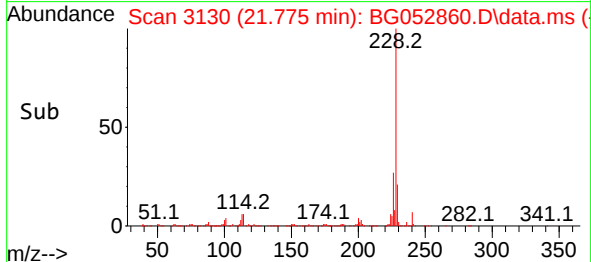
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:228 Resp: 691668
Ion Ratio Lower Upper
228 100
229 20.7 15.4 23.2
226 27.4 21.4 32.2

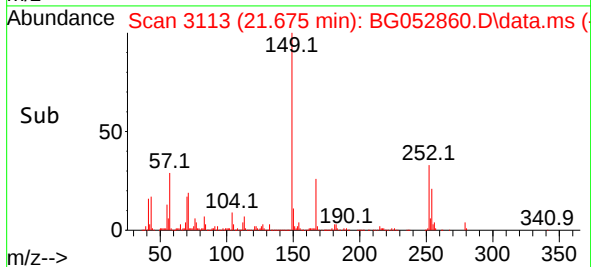
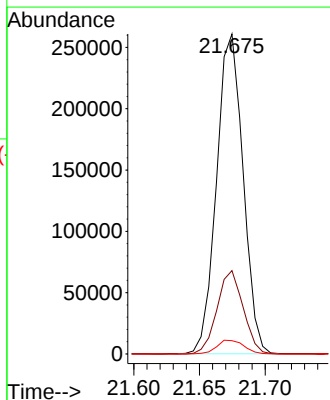
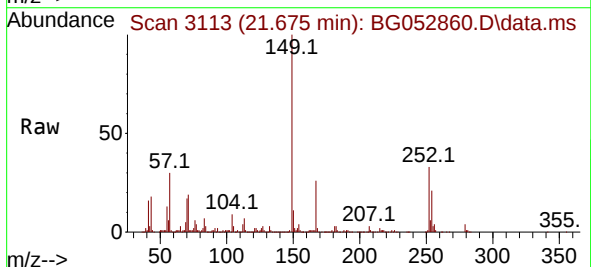
Manual Integrations
APPROVED

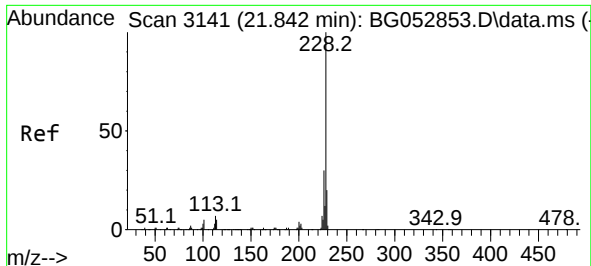
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.889 ng/ul
RT: 21.675 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

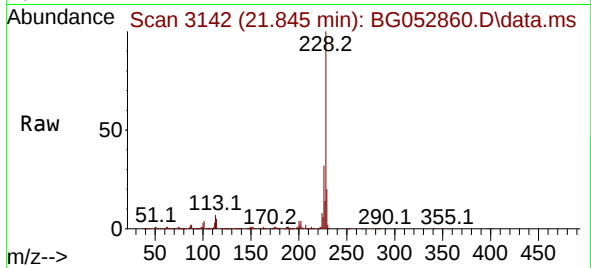
Tgt Ion:149 Resp: 366184
Ion Ratio Lower Upper
149 100
167 26.0 21.4 32.2
279 4.2 3.4 5.2





#87
Chrysene
Concen: 38.307 ng/ul
RT: 21.845 min Scan# 3141
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

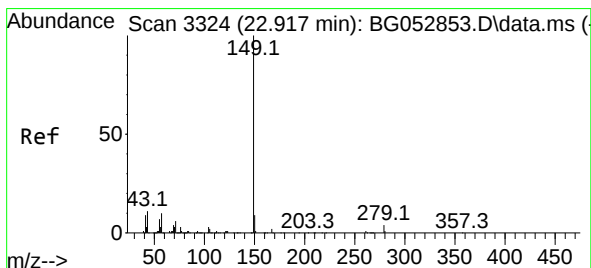
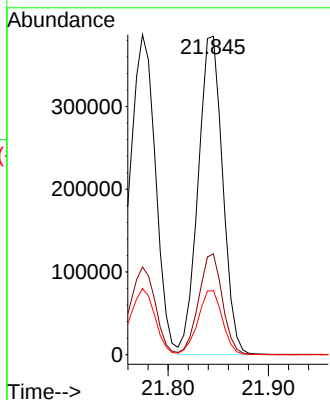
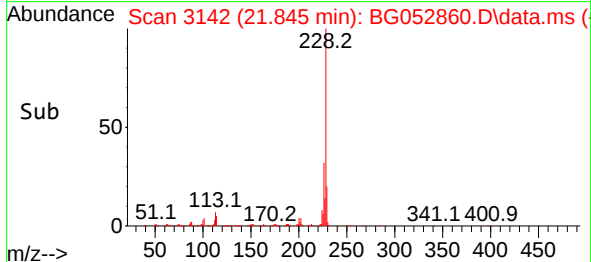
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



Tgt Ion:228 Resp: 653325
Ion Ratio Lower Upper
228 100
226 31.6 23.9 35.9
229 20.1 16.0 24.0

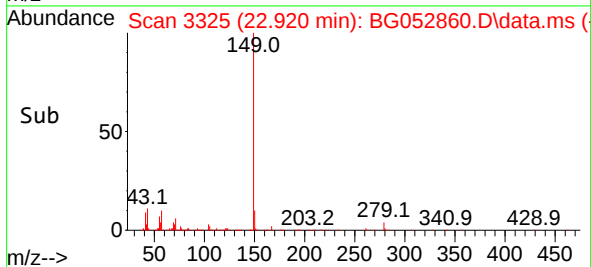
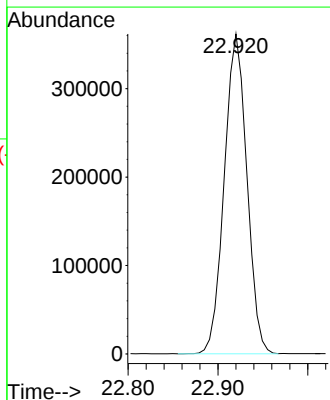
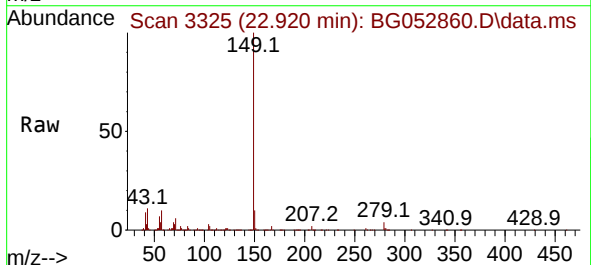
Manual Integrations
APPROVED

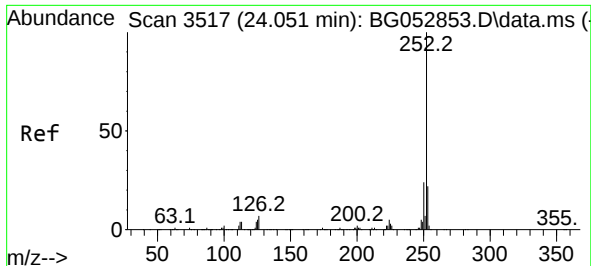
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#89
Di-n-octyl phthalate
Concen: 41.682 ng/ul
RT: 22.920 min Scan# 3325
Delta R.T. -0.000 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

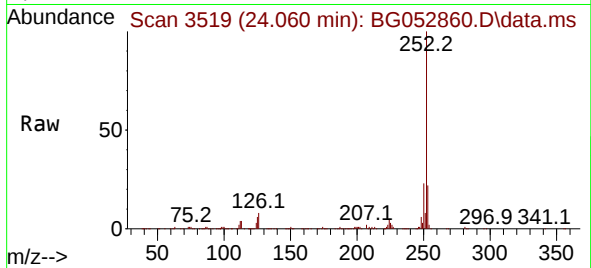
Tgt Ion:149 Resp: 631325





#90
Benzo(b)fluoranthene
Concen: 39.445 ng/ul
RT: 24.060 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

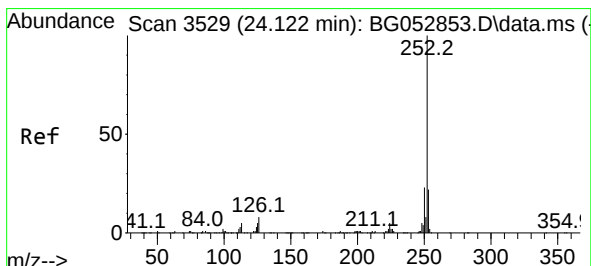
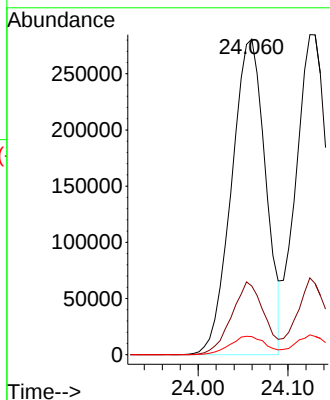
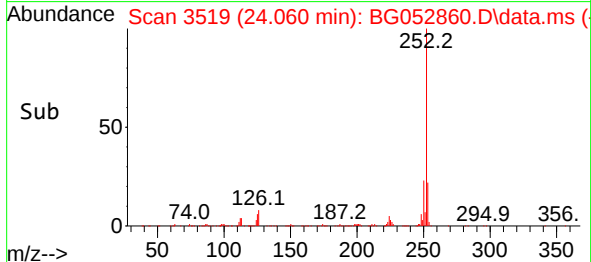
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



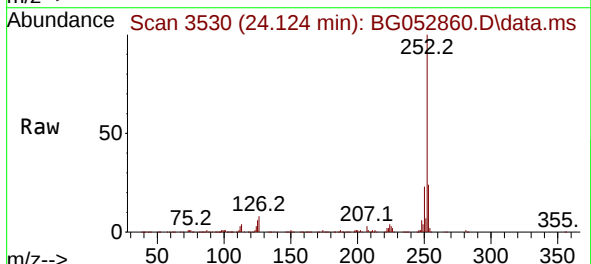
Tgt Ion:252 Resp: 74066
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 5.7 5.5 8.3

Manual Integrations
APPROVED

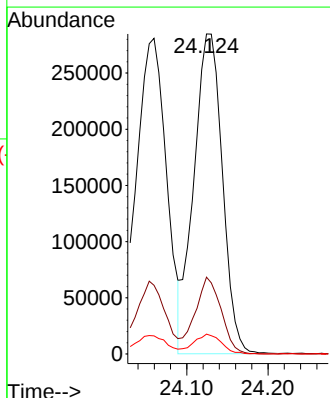
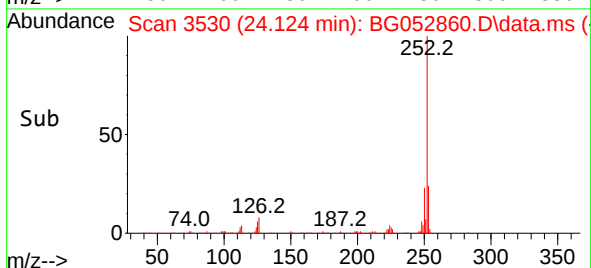
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

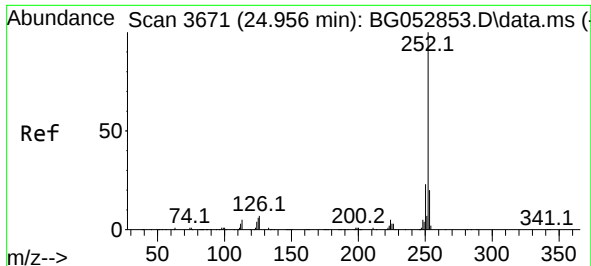


#91
Benzo(k)fluoranthene
Concen: 40.172 ng/ul
RT: 24.124 min Scan# 3530
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



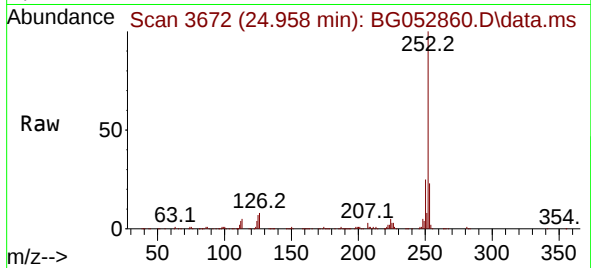
Tgt Ion:252 Resp: 696166
Ion Ratio Lower Upper
252 100
253 24.0 17.4 26.0
125 6.2 6.0 9.0





#93
Benzo(a)pyrene
Concen: 38.851 ng/ul
RT: 24.958 min Scan# 30
Delta R.T. 0.006 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

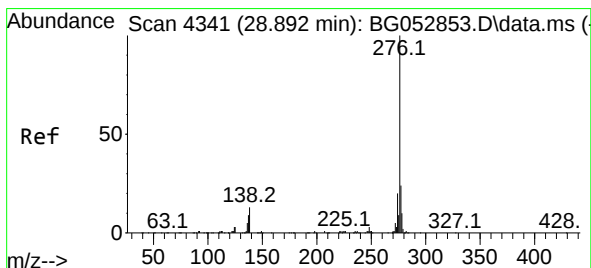
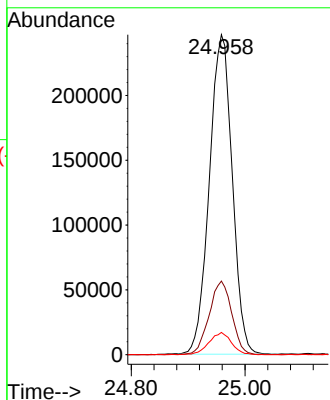
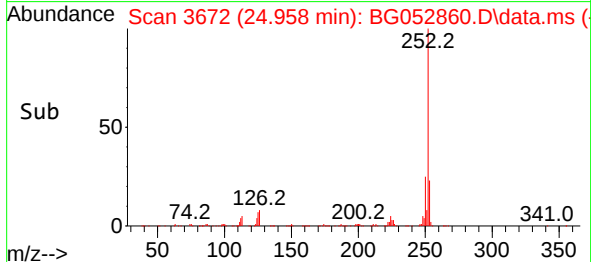
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



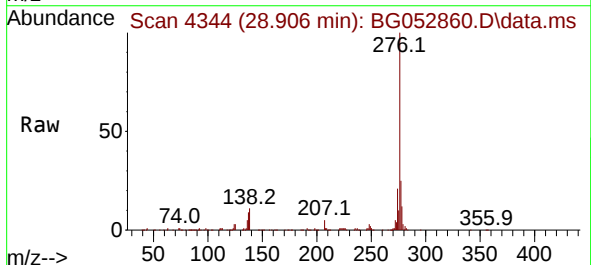
Tgt Ion:252 Resp: 688749
Ion Ratio Lower Upper
252 100
253 23.0 16.5 24.7
125 7.0 6.0 9.0

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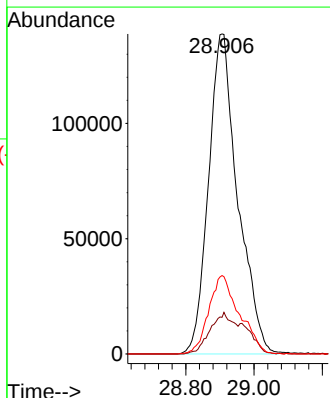
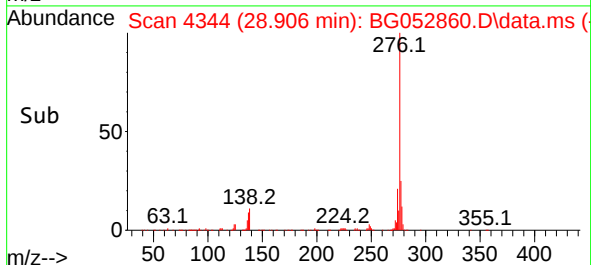
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

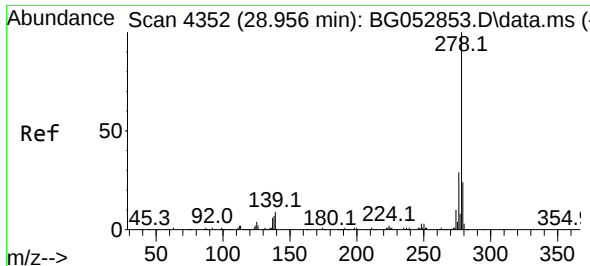


#94
Indeno(1,2,3-cd)pyrene
Concen: 41.152 ng/ul
RT: 28.906 min Scan# 4344
Delta R.T. 0.012 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



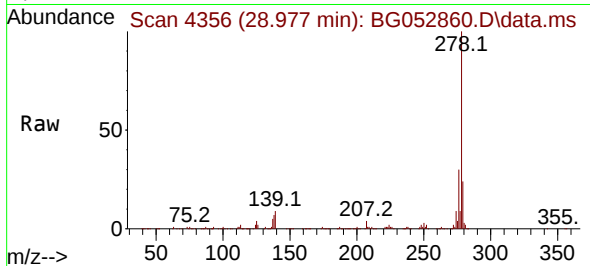
Tgt Ion:276 Resp: 825071
Ion Ratio Lower Upper
276 100
138 11.4 9.3 13.9
277 24.5 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 41.037 ng/ul
RT: 28.977 min Scan# 41
Delta R.T. 0.011 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10

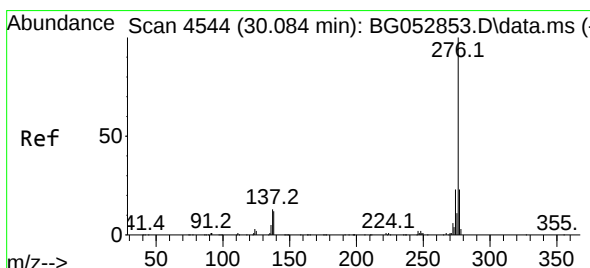
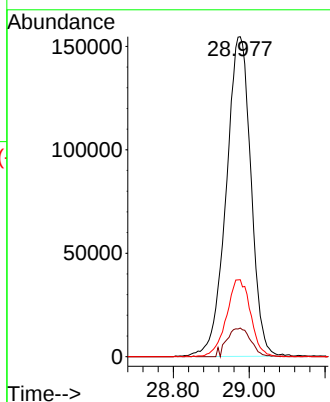
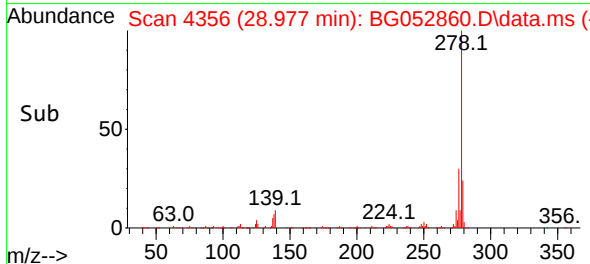
Instrument :
BNA_G
ClientSampleId :
YAZ46MS



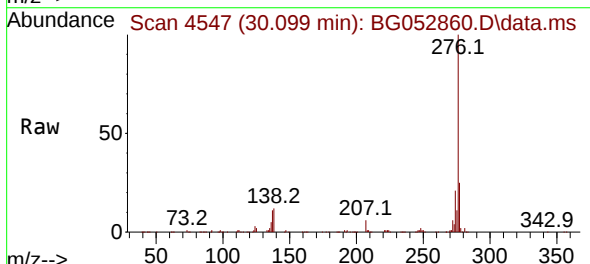
Tgt Ion:278 Resp: 69930
Ion Ratio Lower Upper
278 100
139 9.0 8.1 12.1
279 24.0 19.0 28.4

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 40.749 ng/ul
RT: 30.099 min Scan# 4547
Delta R.T. 0.017 min
Lab File: BG052860.D
Acq: 26 Mar 2022 12:10



Tgt Ion:276 Resp: 690620
Ion Ratio Lower Upper
276 100
138 12.3 10.5 15.7
277 24.6 19.0 28.6

