

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050825.D
 Acq On : 2 Nov 2021 21:07
 Operator : CG/JU
 Sample : PB140307BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS307

Quant Time: Nov 02 22:07:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	27285	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	134897	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.857	164	98841	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.601	188	227281	20.000	ng/u1	0.00
79) Chrysene-d12	21.896	240	199060	20.000	ng/u1	-0.01
88) Perylene-d12	25.298	264	199859	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	4928m	5.829	ng/uL	0.00
4) Pyridine-d5	4.011	84	72385	28.622	ng/u1	0.00
7) Phenol-d5	7.372	99	90326	31.031	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	56407	29.999	ng/u1	0.00
11) 2-Chlorophenol-d4	7.759	132	62209	30.838	ng/u1	0.00
15) 4-Methylphenol-d8	8.929	113	71199	31.070	ng/u1	0.00
21) Nitrobenzene-d5	9.404	128	33466	29.193	ng/u1	0.00
24) 2-Nitrophenol-d4	10.127	143	38110	29.898	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.668	165	64884	30.218	ng/u1	0.00
31) 4-Chloroaniline-d4	11.191	131	90642	27.876	ng/u1	0.00
46) Dimethylphthalate-d6	14.246	166	226826	29.996	ng/u1	0.00
49) Acenaphthylene-d8	14.551	160	274516	29.138	ng/u1	0.00
54) 4-Nitrophenol-d4	15.045	143	40695	29.680	ng/u1	0.00
60) Fluorene-d10	15.844	176	194195	28.989	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.956	200	39876	28.939	ng/u1	0.00
73) Anthracene-d10	17.701	188	311318	28.972	ng/u1	0.00
81) Pyrene-d10	19.974	212	367495	28.583	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.068	264	306809	27.769	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.623	88	11037	11.887	ng/uL	96
5) Pyridine	4.034	79	80254	30.656	ng/u1	97
6) Benzaldehyde	7.360	77	66395	36.164	ng/u1	96
8) Phenol	7.401	94	100543	33.391	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.642	93	75419	33.462	ng/u1	95
12) 2-Chlorophenol	7.789	128	68950	33.664	ng/u1	98
13) 2-Methylphenol	8.664	108	74103	33.295	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.752	45	118945	33.505	ng/u1	99
16) Acetophenone	9.058	105	119135	33.466	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.034	70	73137	34.052	ng/u1	97
18) 4-Methylphenol	8.993	108	79888	33.712	ng/u1	99
19) Hexachloroethane	9.322	117	28251	32.990	ng/u1	97
22) Nitrobenzene	9.446	77	101352	31.700	ng/u1	99
23) Isophorone	9.969	82	204033	32.882	ng/u1	100
25) 2-Nitrophenol	10.162	139	41822	32.704	ng/u1	96
26) 2,4-Dimethylphenol	10.204	107	91097	32.368	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.444	93	108149	32.348	ng/u1	97
29) 2,4-Dichlorophenol	10.697	162	69681	33.270	ng/u1	95
30) Naphthalene	11.108	128	234470	31.786	ng/u1	97
32) 4-Chloroaniline	11.214	127	99193	30.722	ng/u1	99
33) Hexachlorobutadiene	11.379	225	42637	31.017	ng/u1	98
34) Caprolactam	11.972	113	30551m	34.359	ng/u1	
35) 4-Chloro-3-methylphenol	12.313	107	89437	33.428	ng/u1	98
36) 2-Methylnaphthalene	12.695	142	161203	32.078	ng/u1	99

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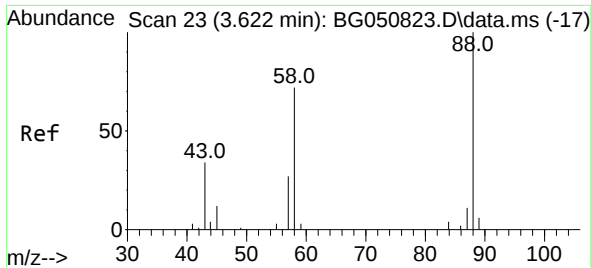
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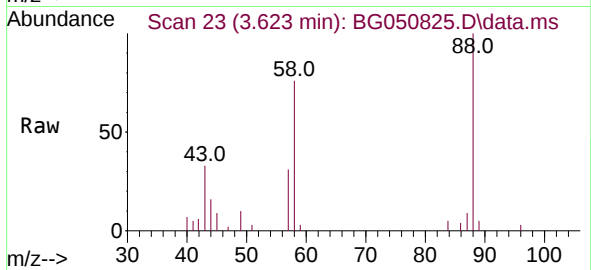
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.912	142	162875	31.986	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.059	216	87135	30.255	ng/ul	95
40) Hexachlorocyclopentadiene	13.030	237	38881	28.114	ng/ul	96
41) 2,4,6-Trichlorophenol	13.294	196	61341	32.550	ng/ul	100
42) 2,4,5-Trichlorophenol	13.370	196	63587	31.428	ng/ul	99
43) 1,1'-Biphenyl	13.688	154	222554	30.805	ng/ul	98
44) 2-Chloronaphthalene	13.741	162	173322	30.614	ng/ul	97
45) 2-Nitroaniline	13.940	65	73353	32.611	ng/ul	97
47) Dimethylphthalate	14.293	163	241457	31.934	ng/ul	100
48) 2,6-Dinitrotoluene	14.428	165	52185	32.976	ng/ul	95
50) Acenaphthylene	14.581	152	296123	31.361	ng/ul	98
51) 3-Nitroaniline	14.757	138	52896	32.318	ng/ul	93
52) Acenaphthene	14.922	153	193220	31.120	ng/ul	96
53) 2,4-Dinitrophenol	14.969	184	25990	29.770	ng/ul	93
55) 4-Nitrophenol	15.057	109	41809	33.249	ng/ul	94
56) Dibenzofuran	15.251	168	276901	31.158	ng/ul	98
57) 2,4-Dinitrotoluene	15.209	165	75560	33.456	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.474	232	51244	32.229	ng/ul	98
59) Diethylphthalate	15.650	149	261716	32.337	ng/ul	99
61) Fluorene	15.897	166	217162	30.873	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.885	204	115634	31.569	ng/ul	96
63) 4-Nitroaniline	15.920	138	55196	33.993	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.973	198	41871	31.159	ng/ul	96
67) N-Nitrosodiphenylamine	16.097	169	198407	31.230	ng/ul	97
68) 4-Bromophenyl-phenylether	16.778	248	70699	31.271	ng/ul	98
69) Hexachlorobenzene	16.902	284	73588	31.661	ng/ul	98
70) Atrazine	17.037	200	84402	31.329	ng/ul	100
71) Pentachlorophenol	17.248	266	33434	31.332	ng/ul	98
72) Phenanthrene	17.642	178	385945	31.812	ng/ul	99
74) Anthracene	17.736	178	379646	31.188	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.658	216	91019	29.412	ng/uL	99
76) Pentachlorobenzene	15.168	250	84539	29.483	ng/uL	99
77) Carbazole	18.000	167	359495	32.949	ng/ul	98
78) Di-n-butylphthalate	18.535	149	463671	32.342	ng/ul	100
80) Fluoranthene	19.640	202	474037	30.722	ng/ul	99
82) Pyrene	20.004	202	461830	30.632	ng/ul	99
83) Butylbenzylphthalate	20.867	149	204266	31.507	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.784	252	144675	29.843	ng/ul	99
85) Benzo(a)anthracene	21.878	228	424750	30.822	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.749	149	289881	31.149	ng/ul	99
87) Chrysene	21.943	228	402428	30.569	ng/ul	99
89) Di-n-octyl phthalate	23.018	149	492075	30.243	ng/ul	100
90) Benzo(b)fluoranthene	24.211	252	429445	30.162	ng/ul	99
91) Benzo(k)fluoranthene	24.281	252	390240	29.209	ng/ul	99
93) Benzo(a)pyrene	25.133	252	405702	29.918	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.205	276	453453	30.039	ng/ul	97
95) Dibenzo(a,h)anthracene	29.275	278	383923	30.058	ng/ul	98
96) Benzo(g,h,i)perylene	30.439	276	380963	30.149	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.887 ng/uL
RT: 3.623 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050825.D
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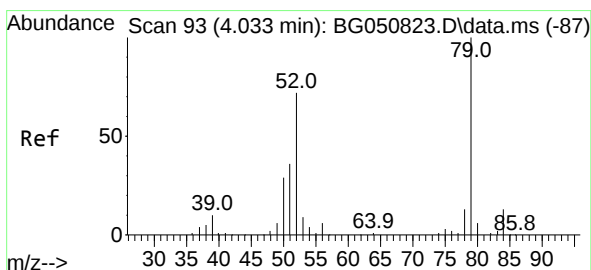
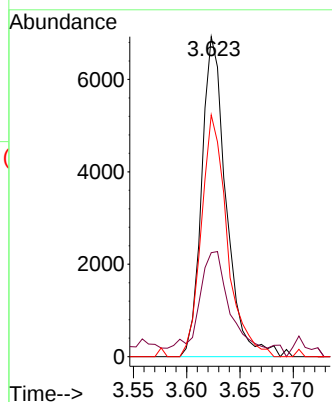
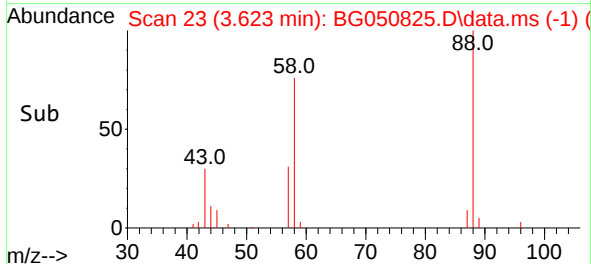
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion: 88 Resp: 1103
Ion Ratio Lower Upper
88 100
43 32.5 23.0 34.4
58 75.5 62.4 93.6

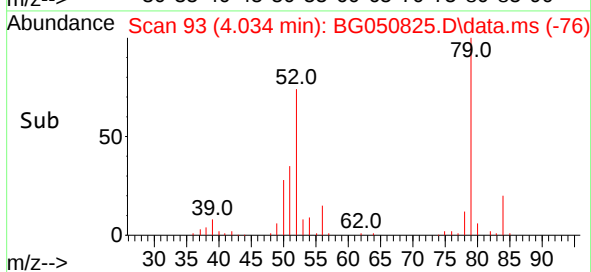
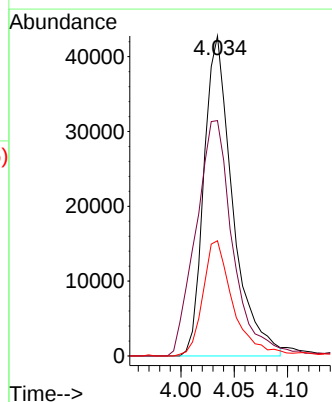
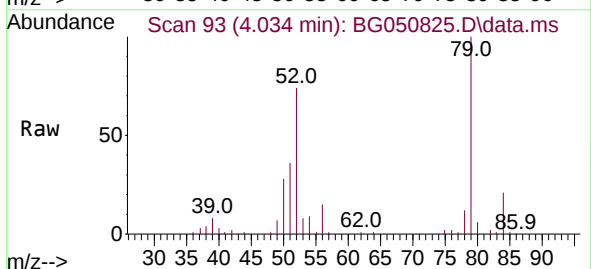
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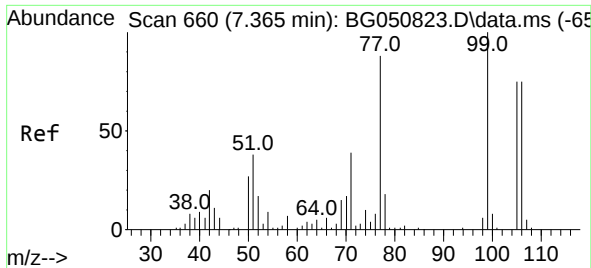
Reviewed By :Jagrut Upadhyay 11/03/2021
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#5
Pyridine
Concen: 30.656 ng/uL
RT: 4.034 min Scan# 93
Delta R.T. 0.001 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

Tgt Ion: 79 Resp: 80254
Ion Ratio Lower Upper
79 100
52 73.6 60.8 91.2
51 36.0 30.5 45.7





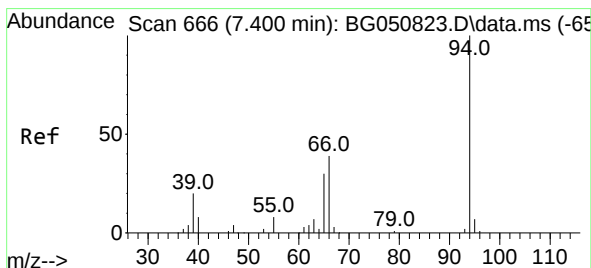
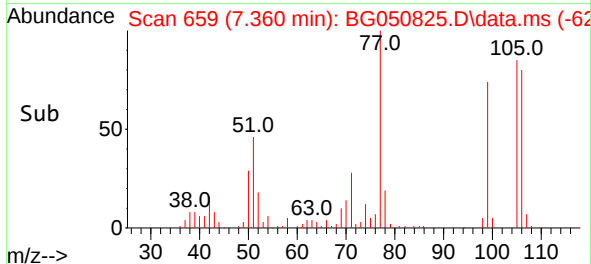
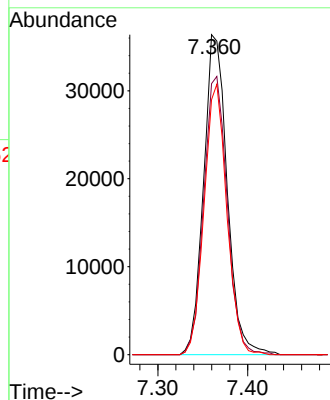
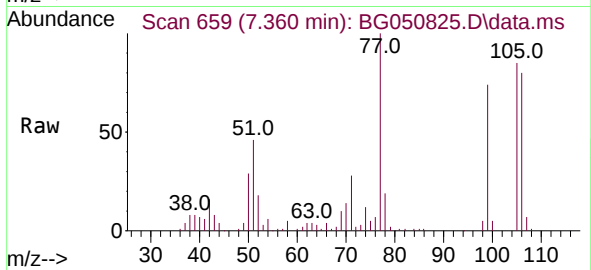
#6
Benzaldehyde
Concen: 36.164 ng/ul
RT: 7.360 min Scan# 61
Delta R.T. -0.011 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

Instrument :
BNA_G
ClientSampleId :
SLCS307

Tgt Ion: 77 Resp: 6639
Ion Ratio Lower Upper
77 100
105 84.7 70.4 105.6
106 79.7 61.2 91.8

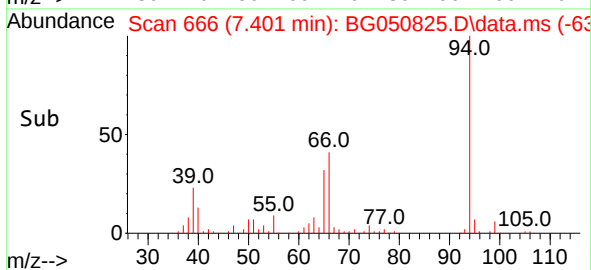
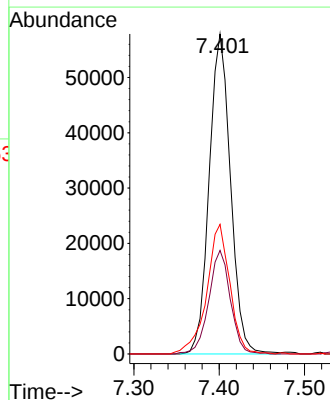
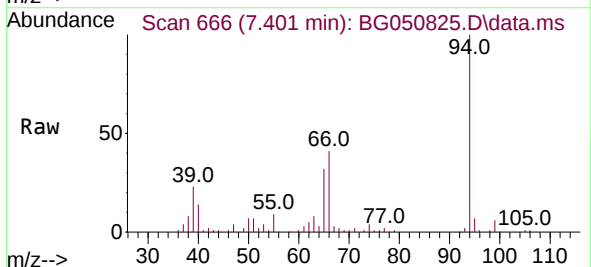
Manual Integrations
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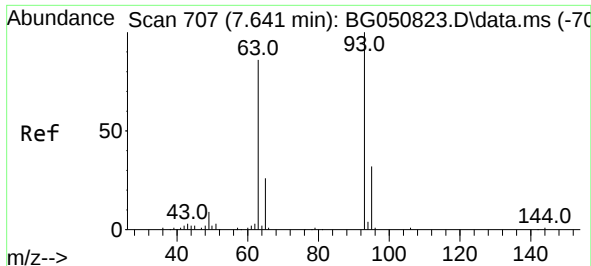
Reviewed By :Jagrut Upadhyay 11/03/2021
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#8
Phenol
Concen: 33.391 ng/ul
RT: 7.401 min Scan# 666
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

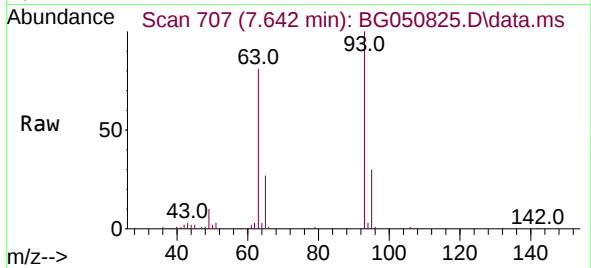
Tgt Ion: 94 Resp: 100543
Ion Ratio Lower Upper
94 100
65 32.3 25.1 37.7
66 40.5 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 33.462 ng/ul
RT: 7.642 min Scan# 707
Delta R.T. 0.001 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

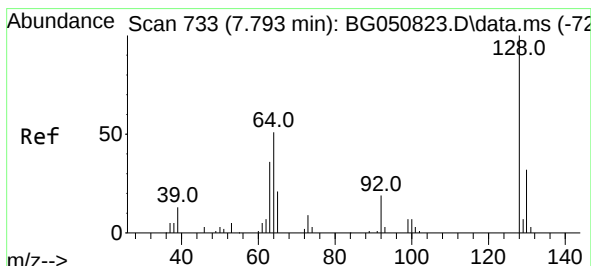
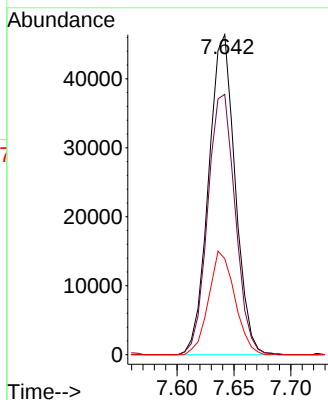
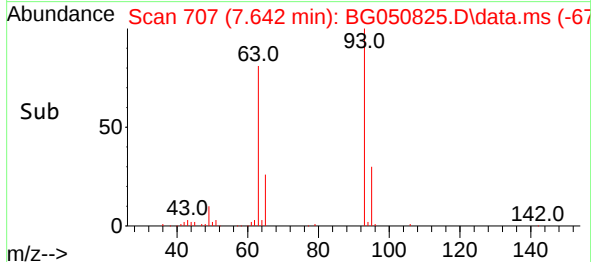
Instrument :
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ClientSampleId :
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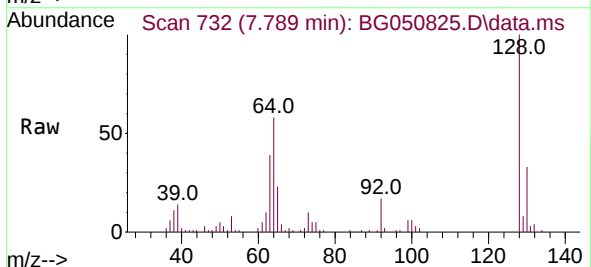
Tgt Ion: 93 Resp: 75419
Ion Ratio Lower Upper
93 100
63 81.3 68.6 103.0
95 30.0 26.1 39.1

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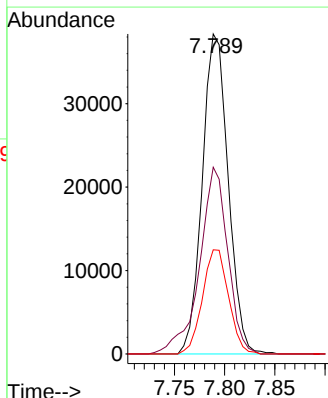
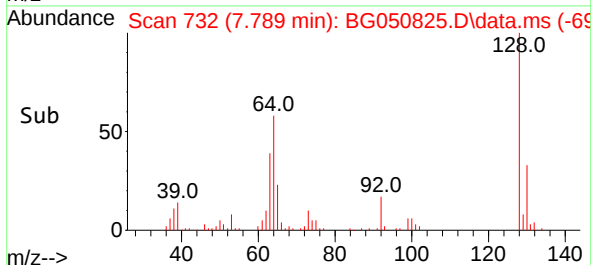
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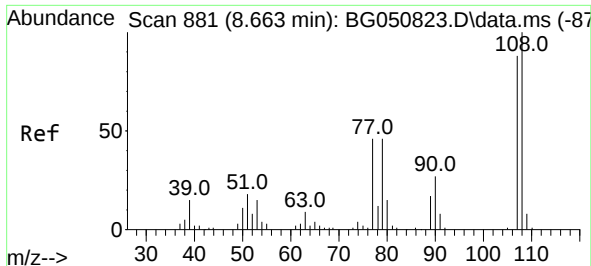


#12
2-Chlorophenol
Concen: 33.664 ng/ul
RT: 7.789 min Scan# 732
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



Tgt Ion:128 Resp: 68950
Ion Ratio Lower Upper
128 100
64 58.4 45.3 67.9
130 32.5 27.1 40.7





#13

2-Methylphenol

Concen: 33.295 ng/ul

RT: 8.664 min Scan# 881

Delta R.T. -0.005 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Instrument :

BNA_G

ClientSampleId :

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Tgt Ion:108 Resp: 7410

Ion Ratio Lower Upper

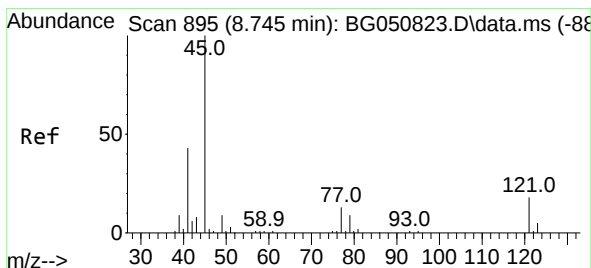
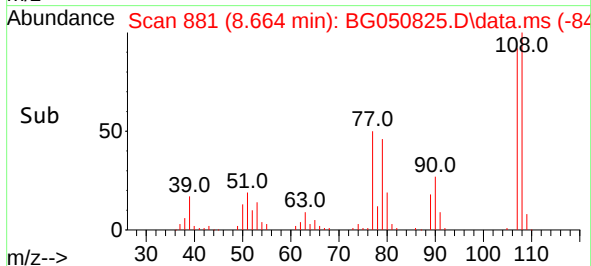
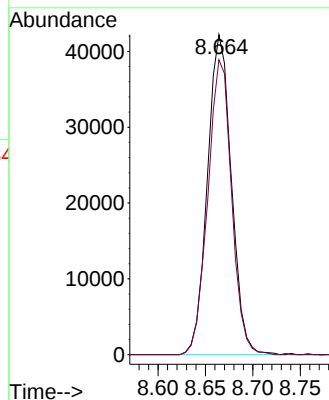
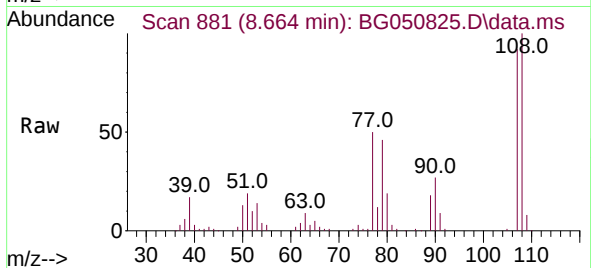
108 100

107 92.2 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.505 ng/ul

RT: 8.752 min Scan# 896

Delta R.T. 0.001 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

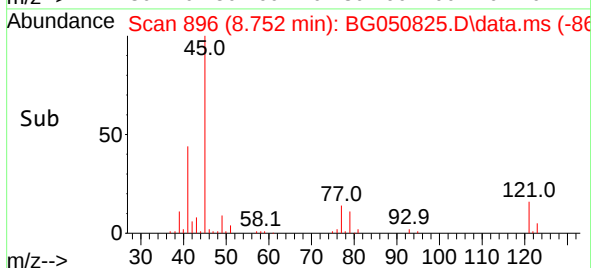
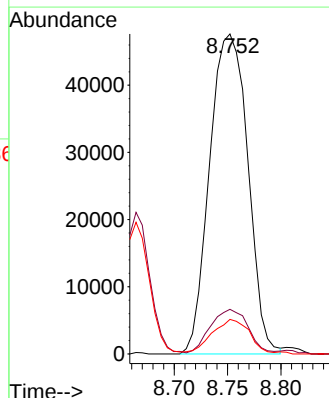
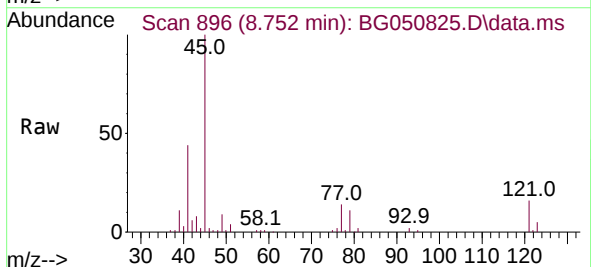
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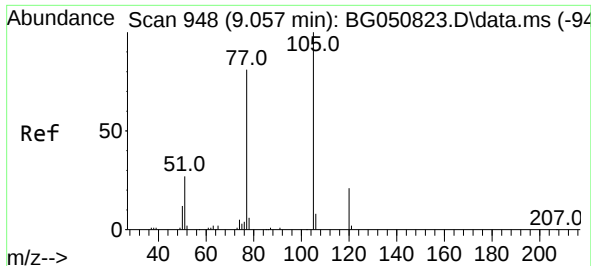
Ion Ratio Lower Upper

45 100

77 14.0 10.7 16.1

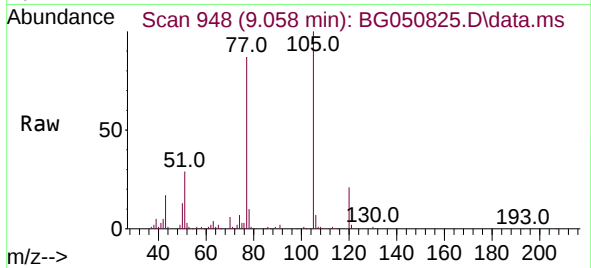
79 10.8 8.5 12.7





#16
Acetophenone
Concen: 33.466 ng/ul
RT: 9.058 min Scan# 948
Delta R.T. -0.005 min
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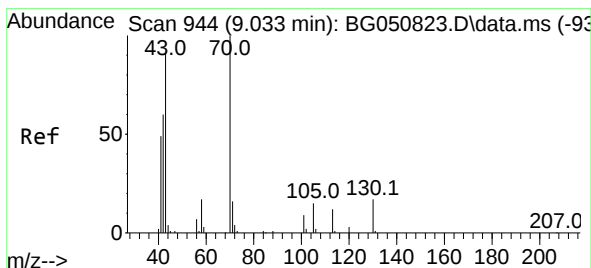
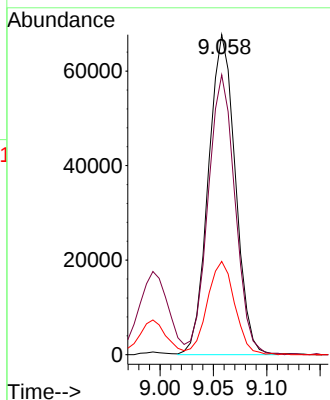
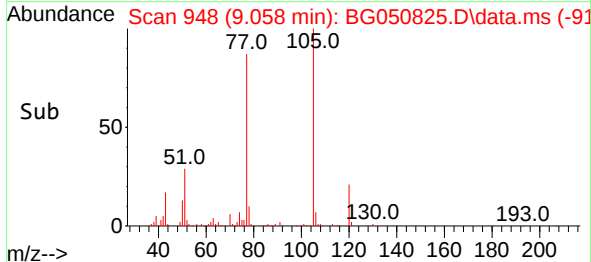
Instrument :
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Tgt Ion:105 Resp: 11913
Ion Ratio Lower Upper
105 100
77 87.5 67.3 100.9
51 29.2 24.0 36.0

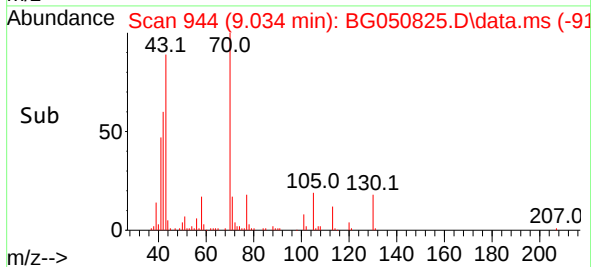
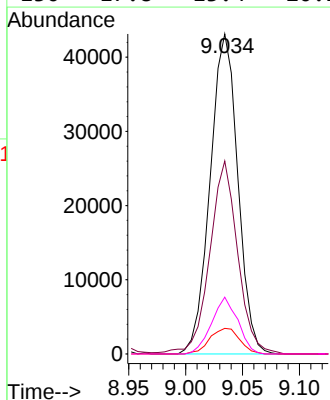
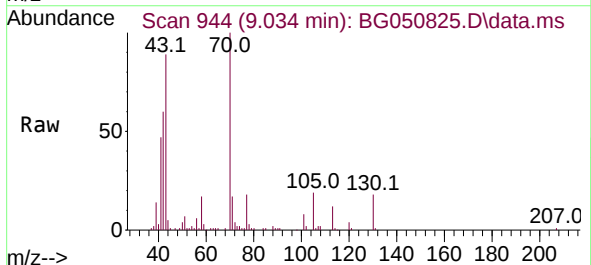
Manual Integrations
APPROVED

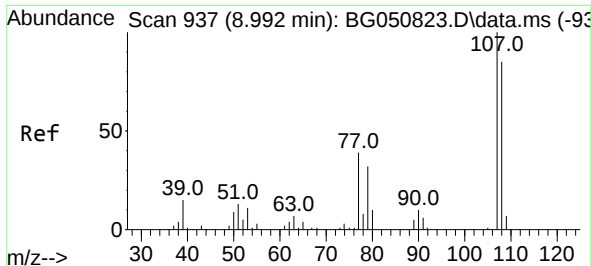
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#17
N-Nitroso-di-n-propylamine
Concen: 34.052 ng/ul
RT: 9.034 min Scan# 944
Delta R.T. 0.001 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

Tgt Ion: 70 Resp: 73137
Ion Ratio Lower Upper
70 100
42 60.3 46.0 69.0
101 8.0 7.0 10.4
130 17.8 13.4 20.2





#18

4-Methylphenol

Concen: 33.712 ng/ul

RT: 8.993 min Scan# 91

Delta R.T. -0.005 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Instrument :

BNA_G

ClientSampleId :

SLCS307

Tgt Ion:108 Resp: 7988

Ion Ratio Lower Upper

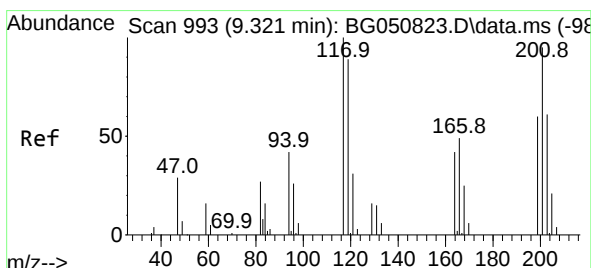
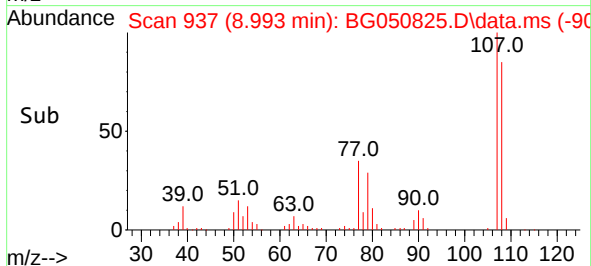
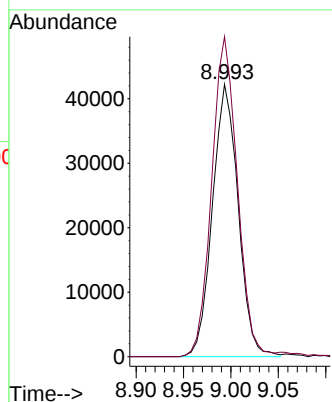
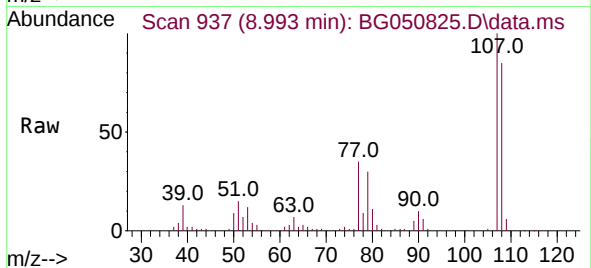
108 100

107 117.5 95.0 142.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#19

Hexachloroethane

Concen: 32.990 ng/ul

RT: 9.322 min Scan# 993

Delta R.T. -0.005 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

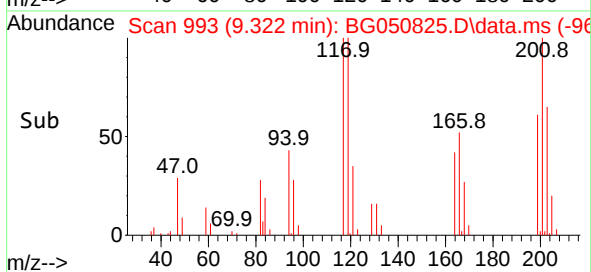
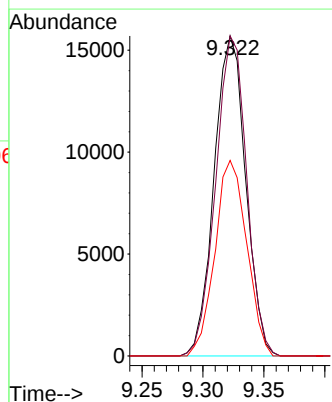
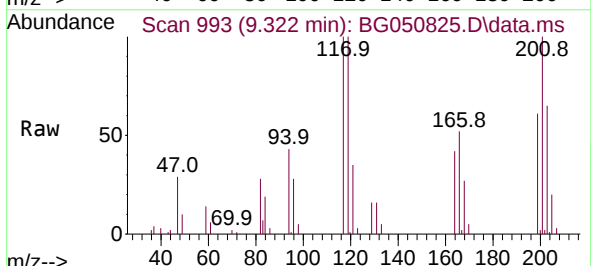
Tgt Ion:117 Resp: 28251

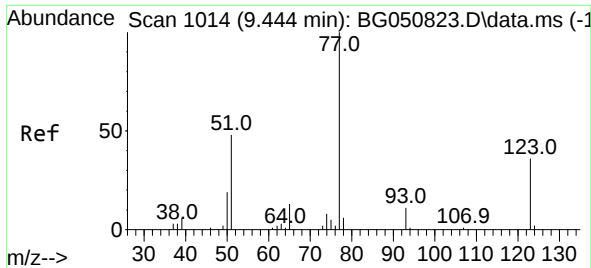
Ion Ratio Lower Upper

117 100

201 100.1 77.2 115.8

199 61.1 49.9 74.9





#22

Nitrobenzene

Concen: 31.700 ng/ul

RT: 9.446 min Scan# 1014

Delta R.T. -0.005 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Instrument :

BNA_G

ClientSampleId :

SLCS307

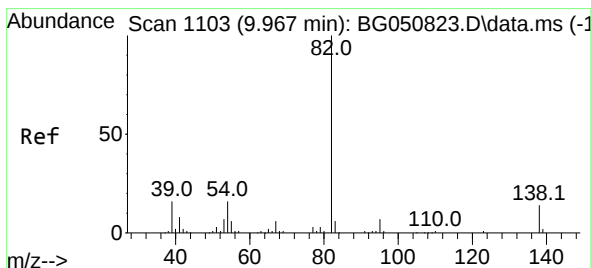
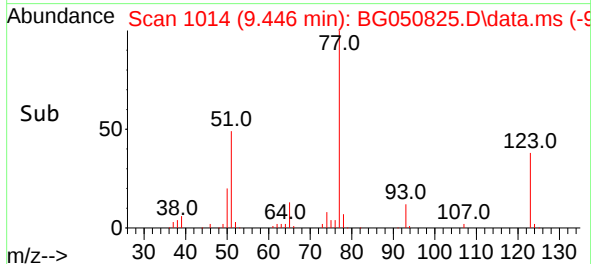
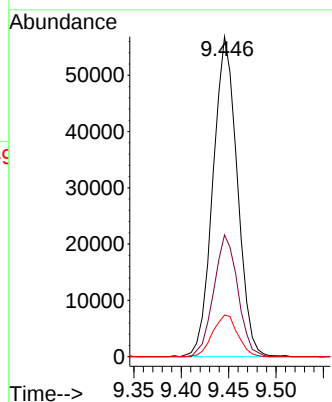
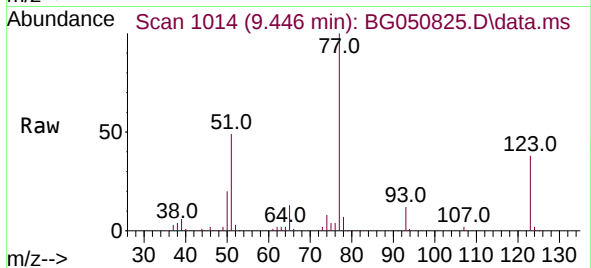
Tgt Ion: 77 Resp: 101352

Ion	Ratio	Lower	Upper
77	100		
123	38.0	30.1	45.1
65	13.0	9.6	14.4

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Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#23

Isophorone

Concen: 32.882 ng/ul

RT: 9.969 min Scan# 1103

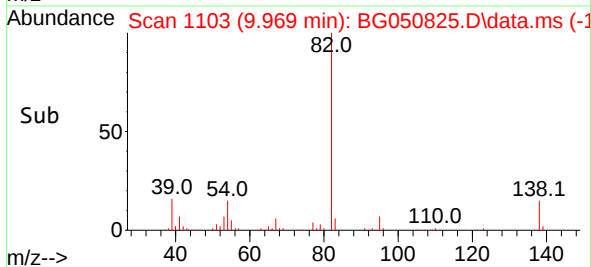
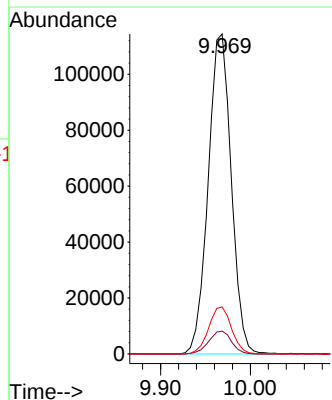
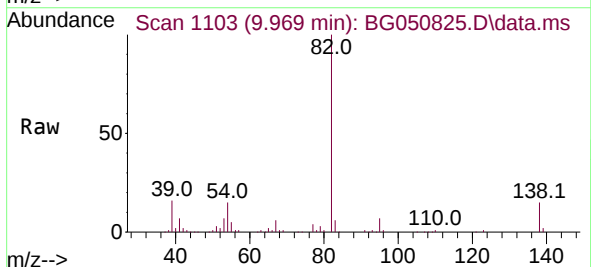
Delta R.T. 0.001 min

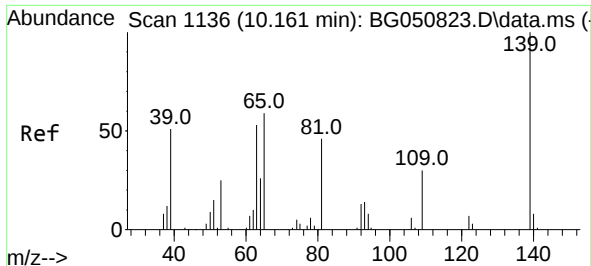
Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Tgt Ion: 82 Resp: 204033

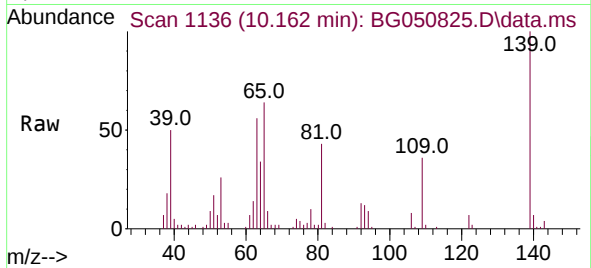
Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.6	8.4
138	14.7	11.8	17.8





#25
2-Nitrophenol
Concen: 32.704 ng/ul
RT: 10.162 min Scan# 1136
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

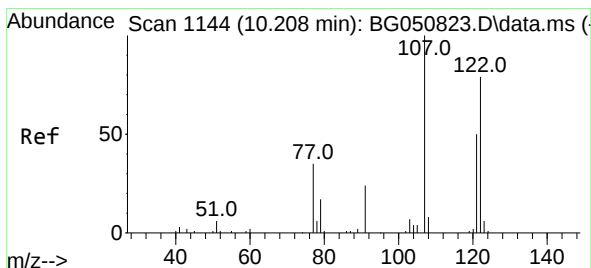
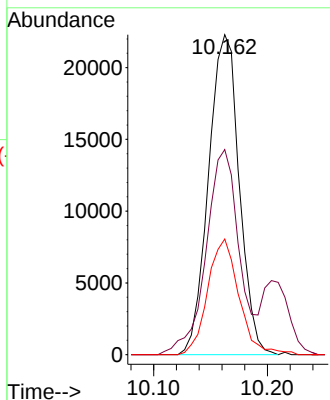
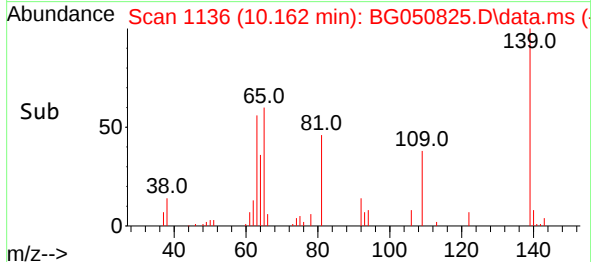
Instrument :
BNA_G
ClientSampleId :
SLCS307



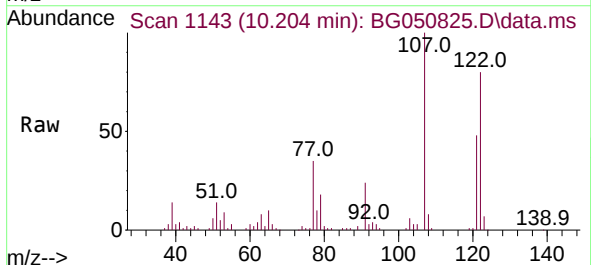
Tgt Ion:139 Resp: 4182
Ion Ratio Lower Upper
139 100
65 64.1 48.0 72.0
109 36.1 28.6 42.8

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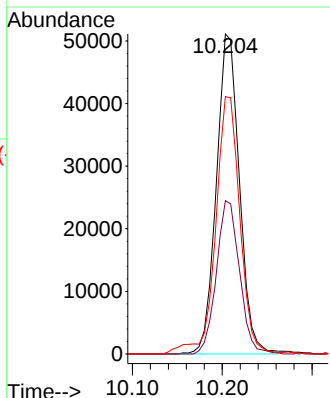
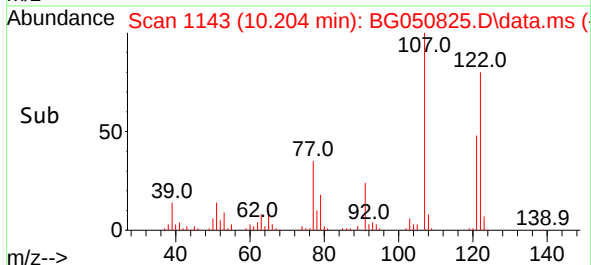
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

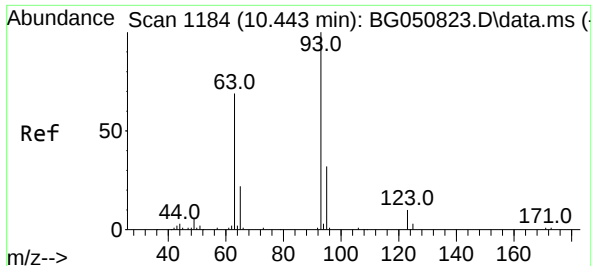


#26
2,4-Dimethylphenol
Concen: 32.368 ng/ul
RT: 10.204 min Scan# 1143
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



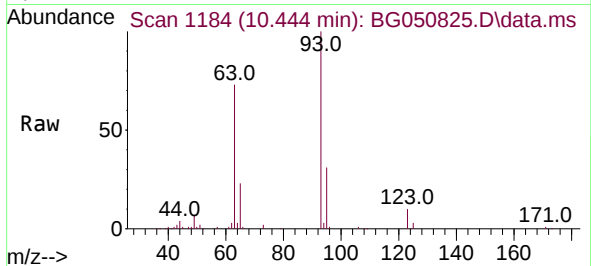
Tgt Ion:107 Resp: 91097
Ion Ratio Lower Upper
107 100
121 47.9 39.3 58.9
122 80.5 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 32.348 ng/ul
RT: 10.444 min Scan# 1184
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

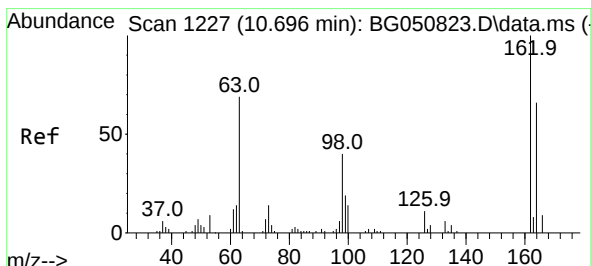
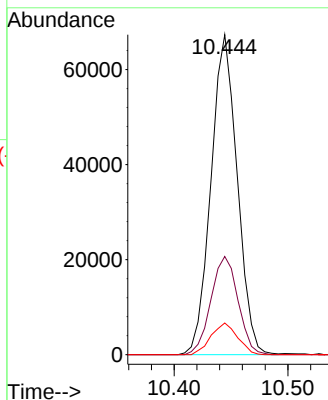
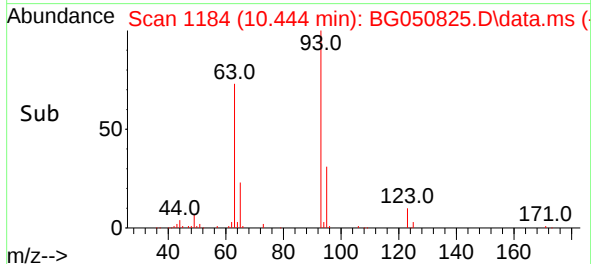
Instrument :
BNA_G
ClientSampleId :
SLCS307



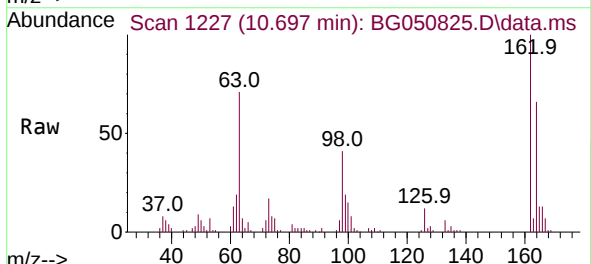
Tgt Ion: 93 Resp: 108149
Ion Ratio Lower Upper
93 100
95 30.7 26.5 39.7
123 9.9 8.1 12.1

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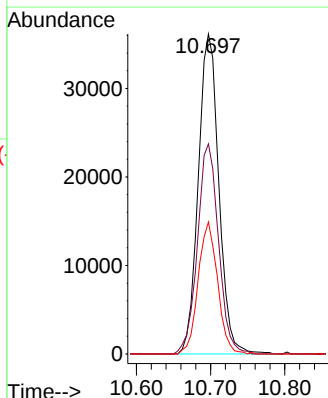
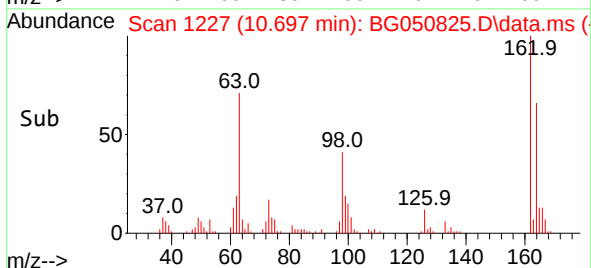
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

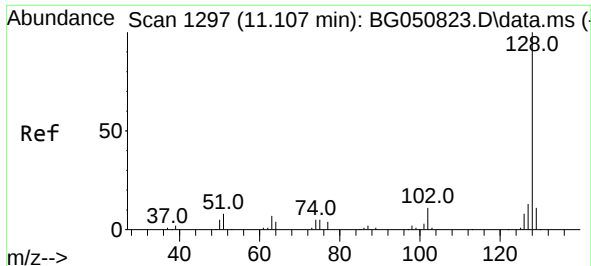


#29
2,4-Dichlorophenol
Concen: 33.270 ng/ul
RT: 10.697 min Scan# 1227
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



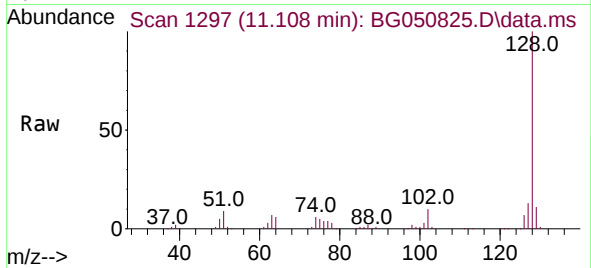
Tgt Ion:162 Resp: 69681
Ion Ratio Lower Upper
162 100
164 65.7 49.4 74.0
98 41.2 30.4 45.6





#30
Naphthalene
Concen: 31.786 ng/ul
RT: 11.108 min Scan# 1297
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

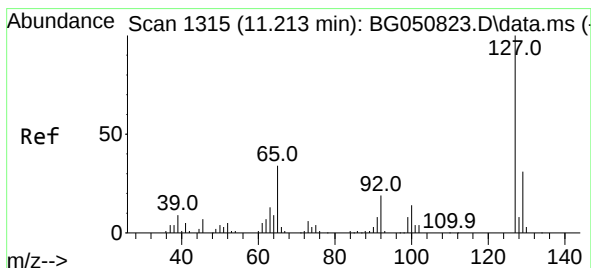
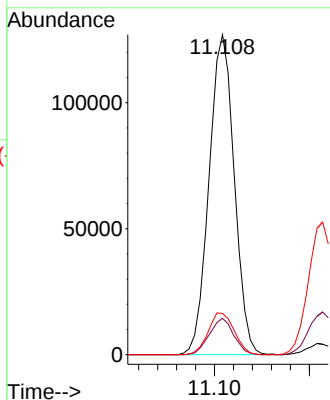
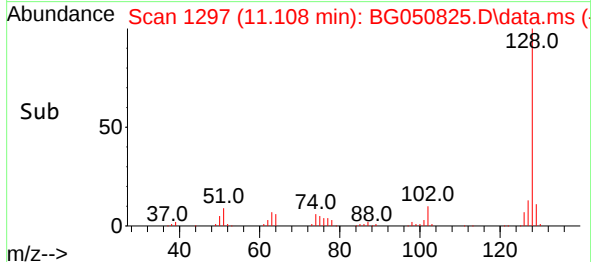
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:128 Resp: 234470
Ion Ratio Lower Upper
128 100
129 11.4 8.5 12.7
127 12.9 11.8 17.6

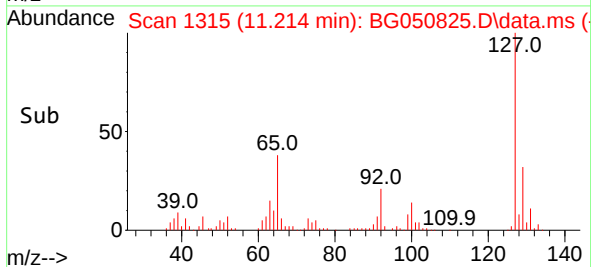
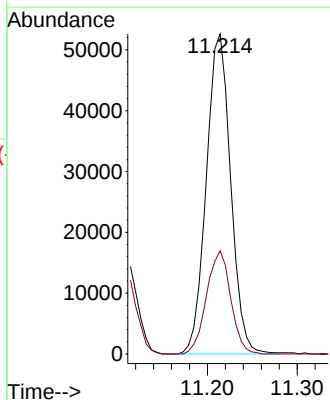
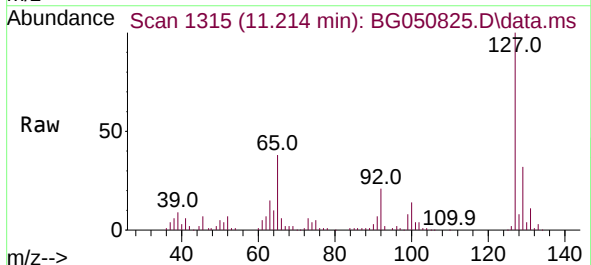
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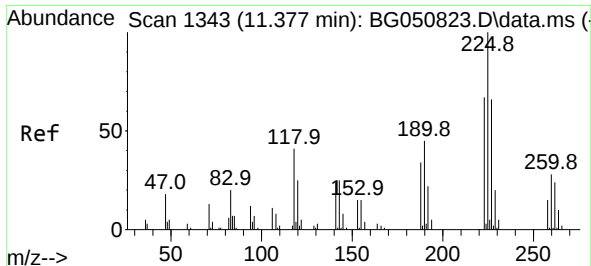
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#32
4-Chloroaniline
Concen: 30.722 ng/ul
RT: 11.214 min Scan# 1315
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

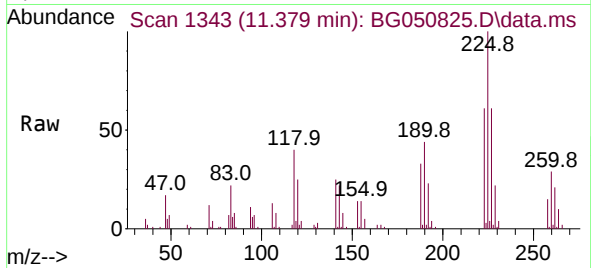
Tgt Ion:127 Resp: 99193
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.017 ng/ul
RT: 11.379 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

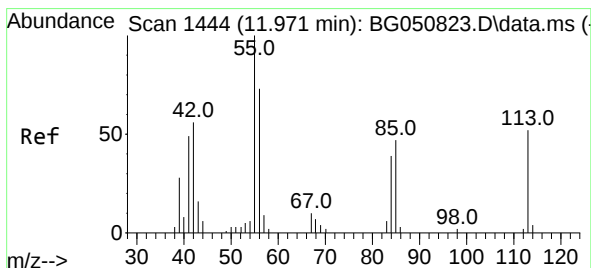
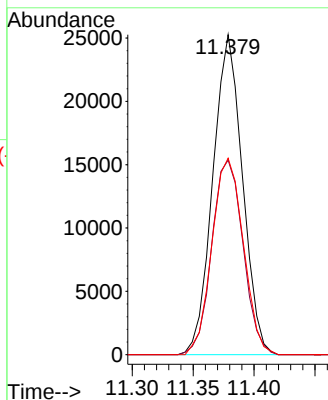
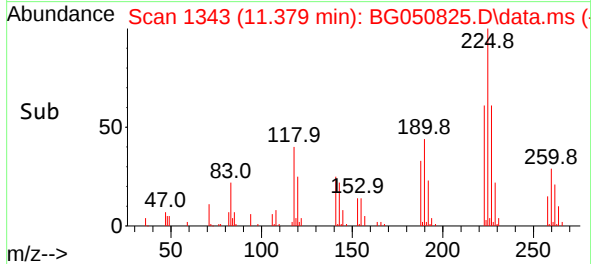
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:225 Resp: 4263
Ion Ratio Lower Upper
225 100
223 60.8 50.6 75.8
227 61.4 49.8 74.8

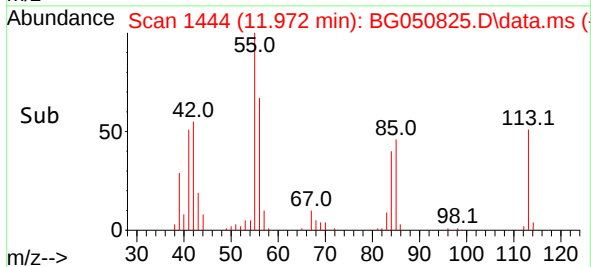
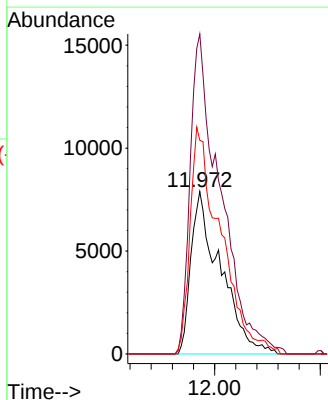
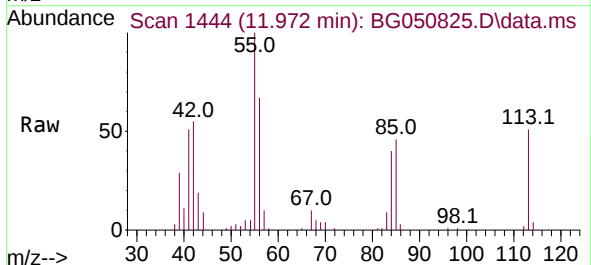
Manual Integrations
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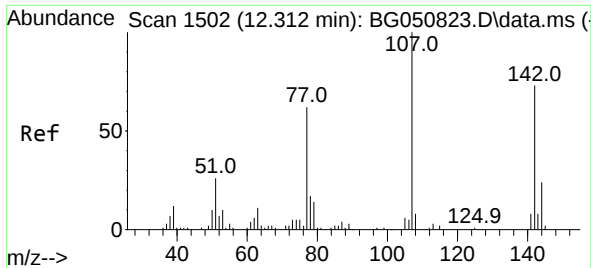
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#34
Caprolactam
Concen: 34.359 ng/ul m
RT: 11.972 min Scan# 1444
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

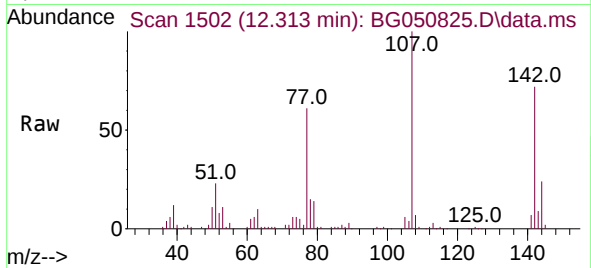
Tgt Ion:113 Resp: 30551
Ion Ratio Lower Upper
113 100
55 197.0 147.0 220.6
56 131.5 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 33.428 ng/ul
RT: 12.313 min Scan# 1502
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

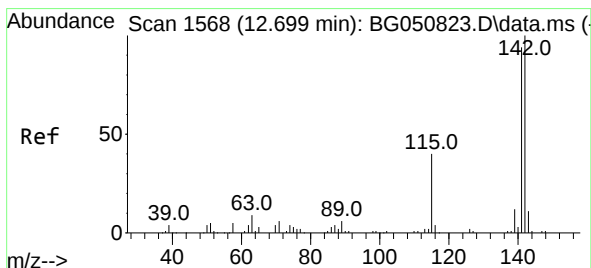
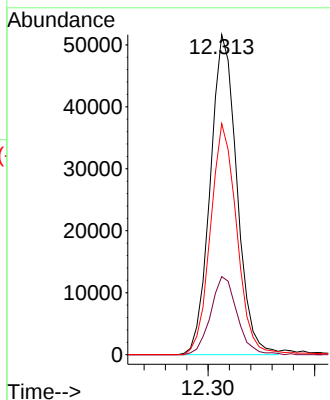
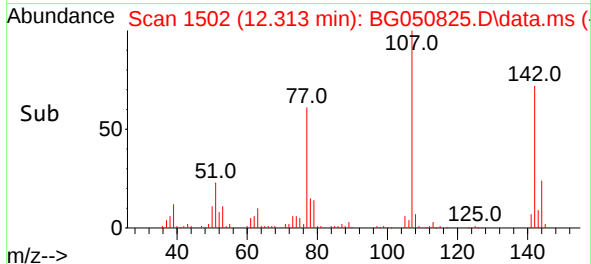
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:107 Resp: 8943
Ion Ratio Lower Upper
107 100
144 24.4 19.8 29.6
142 72.2 56.2 84.4

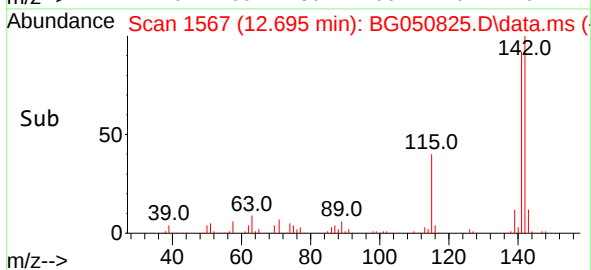
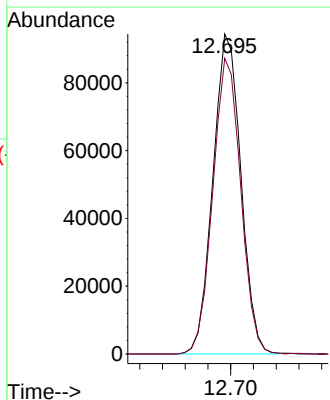
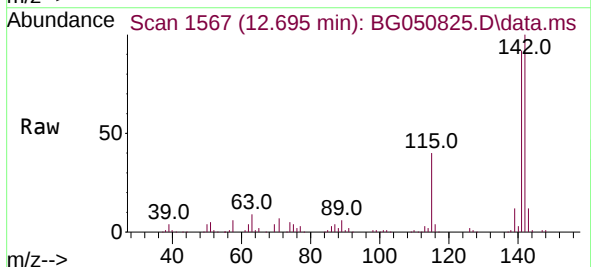
Manual Integrations
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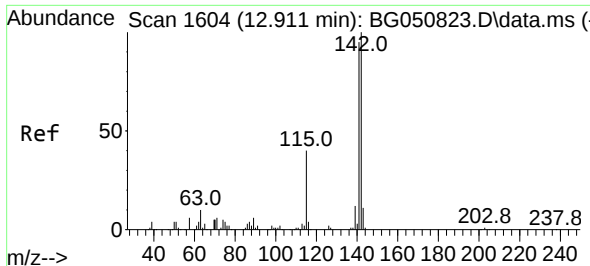
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#36
2-Methylnaphthalene
Concen: 32.078 ng/ul
RT: 12.695 min Scan# 1567
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

Tgt Ion:142 Resp: 161203
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9





#37

1-Methylnaphthalene

Concen: 31.986 ng/ul

RT: 12.912 min Scan# 1604

Delta R.T. -0.005 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Instrument :

BNA_G

ClientSampleId :

SLCS307

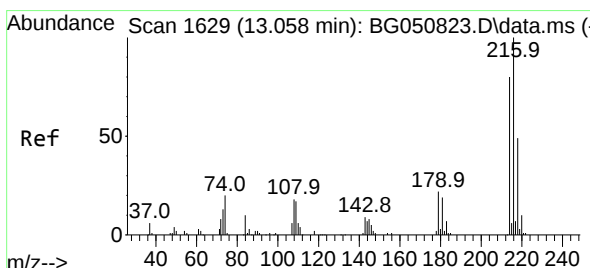
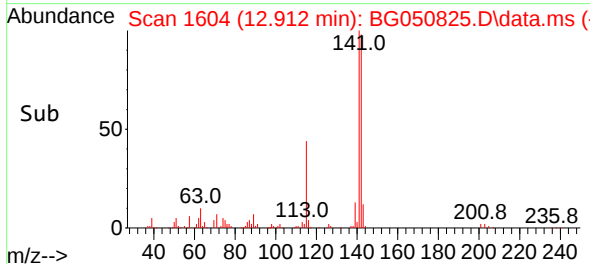
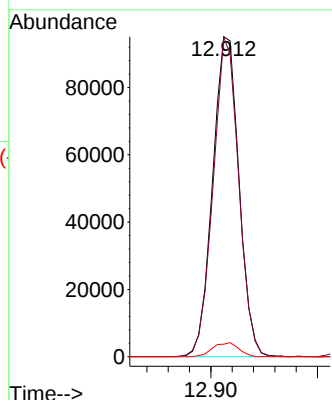
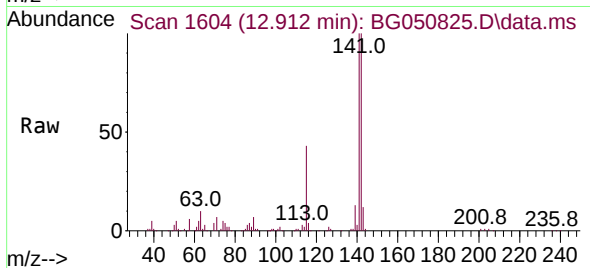
Tgt Ion:142 Resp: 162875

Ion	Ratio	Lower	Upper
142	100		
141	99.8	77.8	116.8
116	3.9	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.255 ng/ul

RT: 13.059 min Scan# 1629

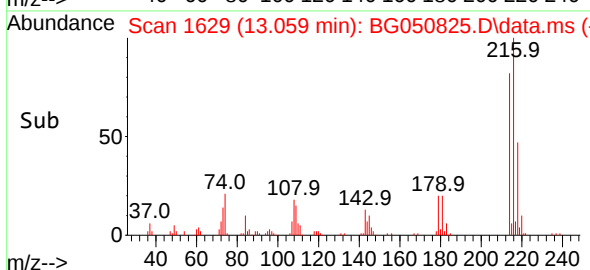
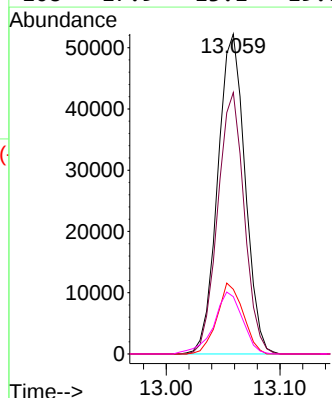
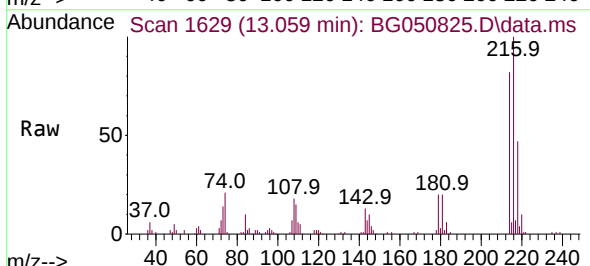
Delta R.T. 0.001 min

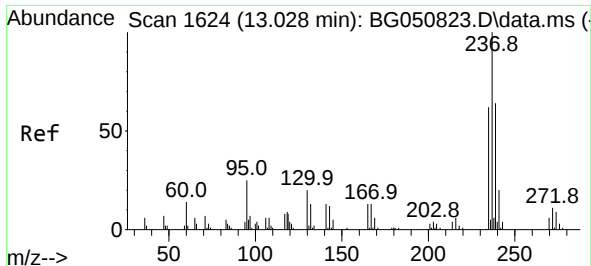
Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Tgt Ion:216 Resp: 87135

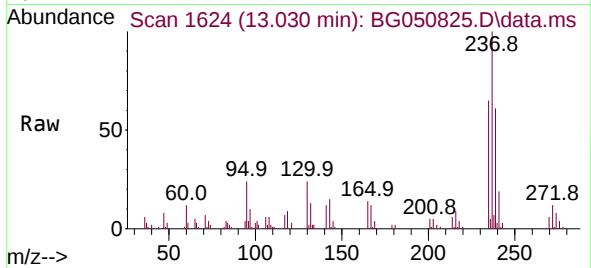
Ion	Ratio	Lower	Upper
216	100		
214	81.7	61.0	91.4
179	20.2	16.2	24.2
108	17.9	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 28.114 ng/ul
RT: 13.030 min Scan# 1624
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

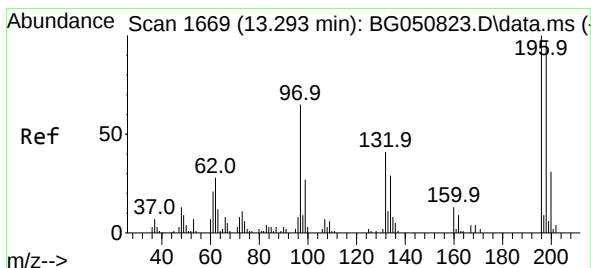
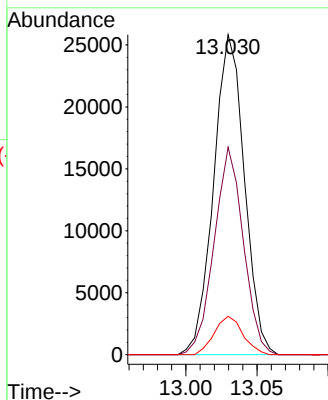
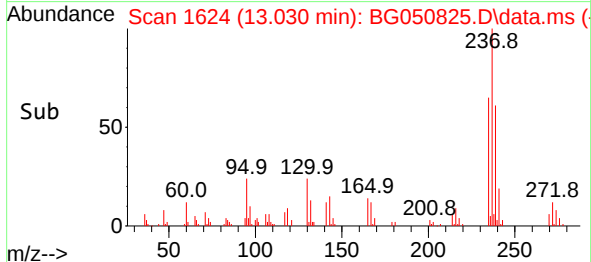
Instrument :
BNA_G
ClientSampleId :
SLCS307



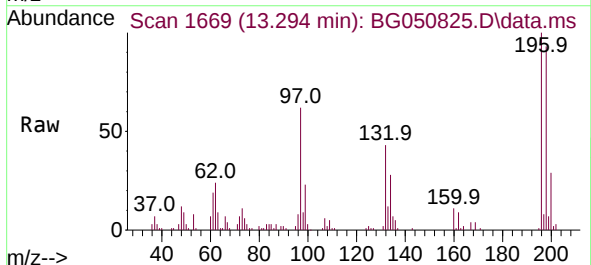
Tgt Ion:237 Resp: 3888
Ion Ratio Lower Upper
237 100
235 64.8 49.4 74.0
272 12.7 11.1 16.7

Manual Integrations
APPROVED

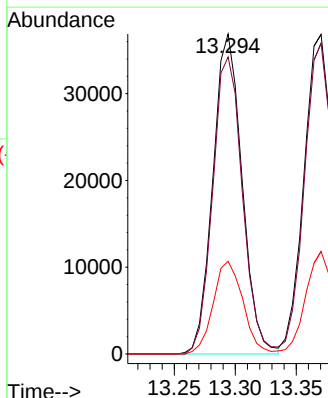
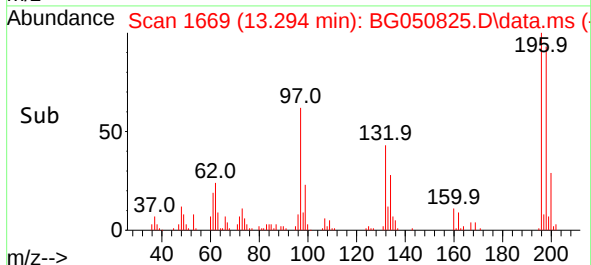
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

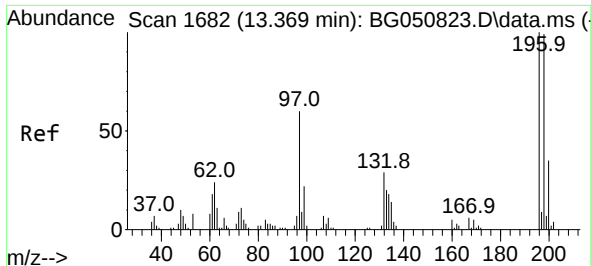


#41
2,4,6-Trichlorophenol
Concen: 32.550 ng/ul
RT: 13.294 min Scan# 1669
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



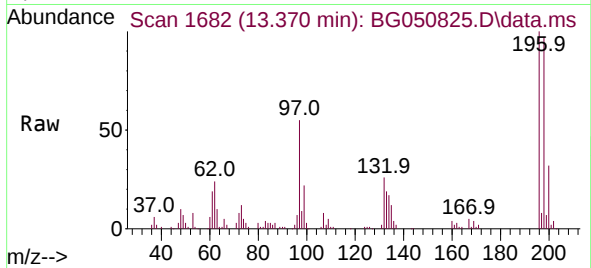
Tgt Ion:196 Resp: 61341
Ion Ratio Lower Upper
196 100
198 92.8 74.3 111.5
200 28.9 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 31.428 ng/ul
RT: 13.370 min Scan# 1
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

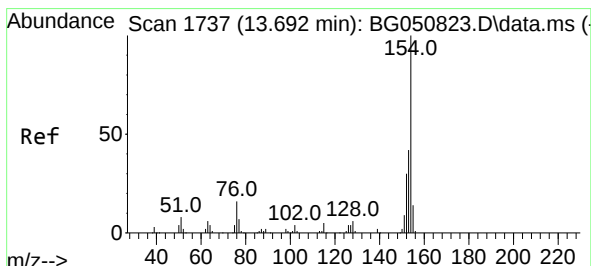
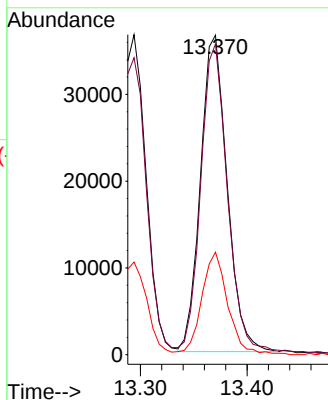
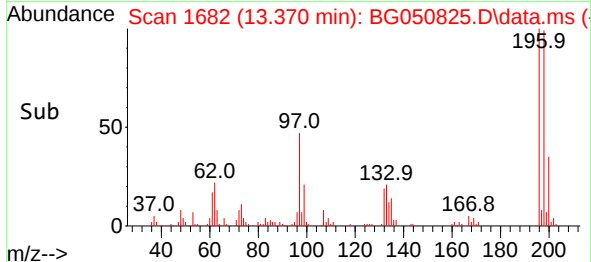
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:196 Resp: 6358
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
200 32.1 25.4 38.2

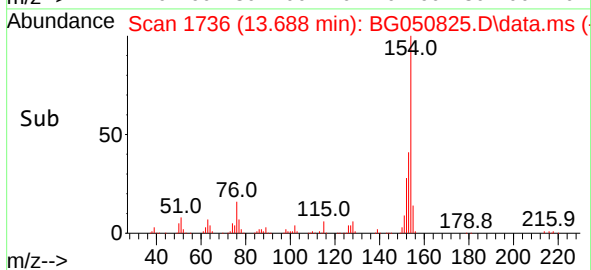
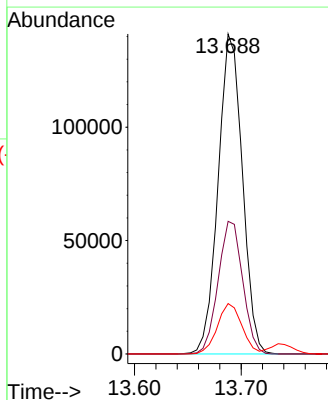
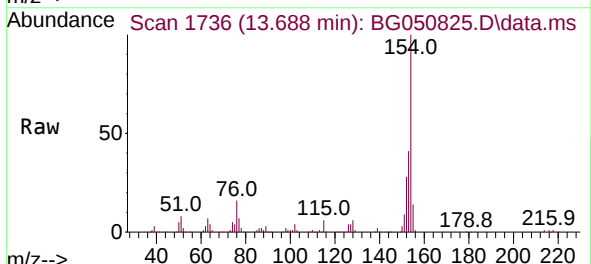
Manual Integrations
APPROVED

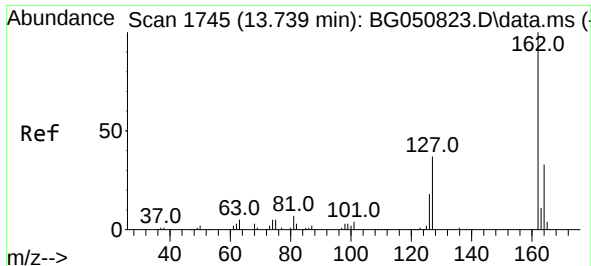
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#43
1,1'-Biphenyl
Concen: 30.805 ng/ul
RT: 13.688 min Scan# 1736
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

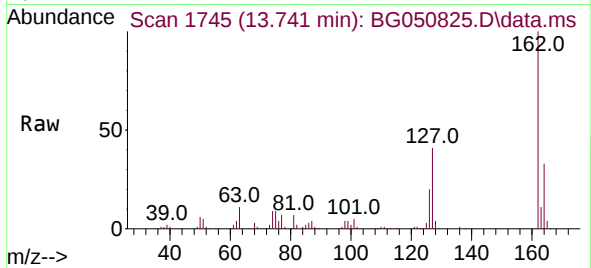
Tgt Ion:154 Resp: 222554
Ion Ratio Lower Upper
154 100
153 41.5 34.5 51.7
76 15.7 13.1 19.7





#44
2-Chloronaphthalene
Concen: 30.614 ng/ul
RT: 13.741 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

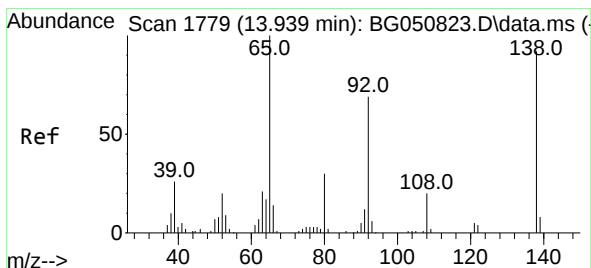
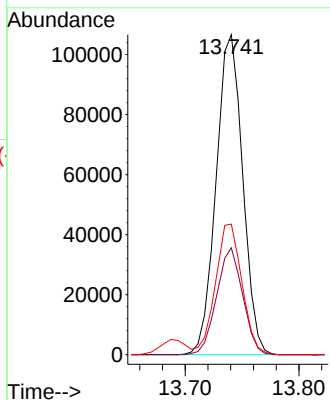
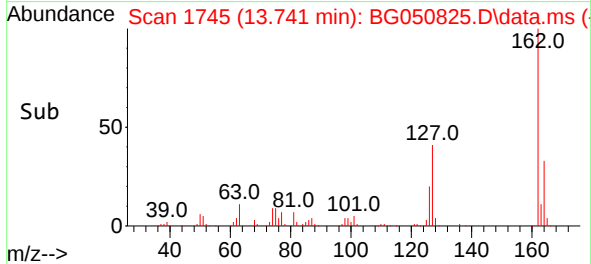
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:162 Resp: 17332
Ion Ratio Lower Upper
162 100
164 33.4 26.1 39.1
127 40.8 31.0 46.4

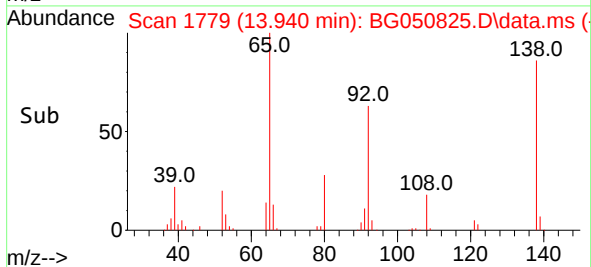
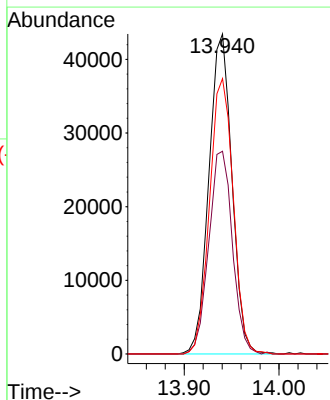
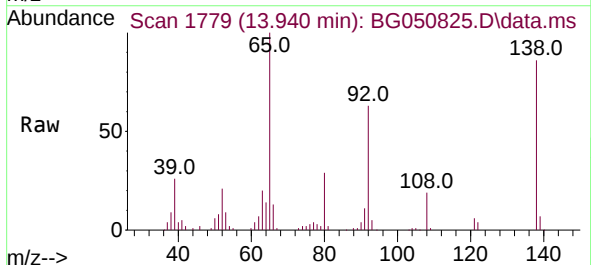
Manual Integrations
APPROVED

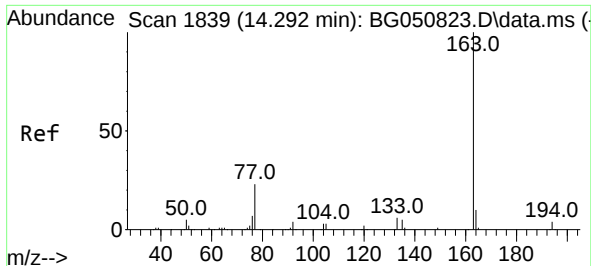
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#45
2-Nitroaniline
Concen: 32.611 ng/ul
RT: 13.940 min Scan# 1779
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

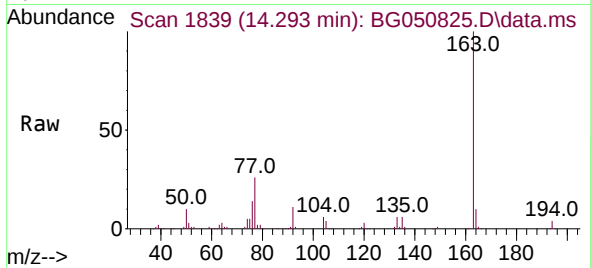
Tgt Ion: 65 Resp: 73353
Ion Ratio Lower Upper
65 100
92 63.3 53.0 79.4
138 86.0 67.4 101.0





#47
Dimethylphthalate
Concen: 31.934 ng/ul
RT: 14.293 min Scan# 1839
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

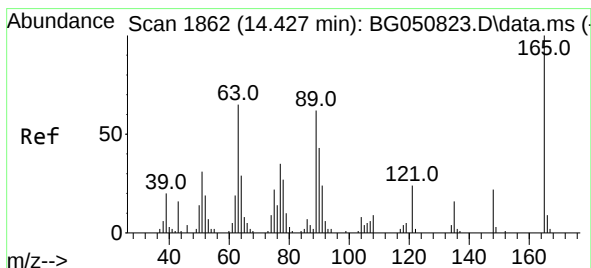
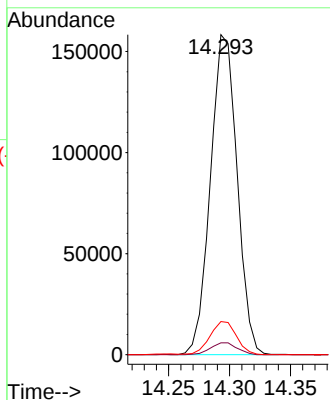
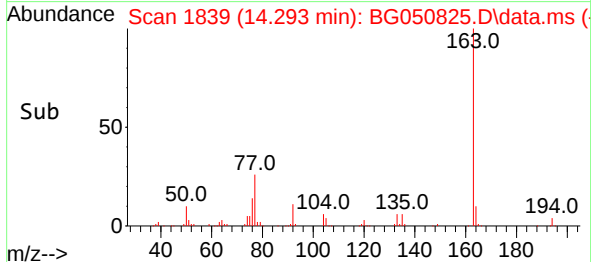
Instrument :
BNA_G
ClientSampleId :
SLCS307



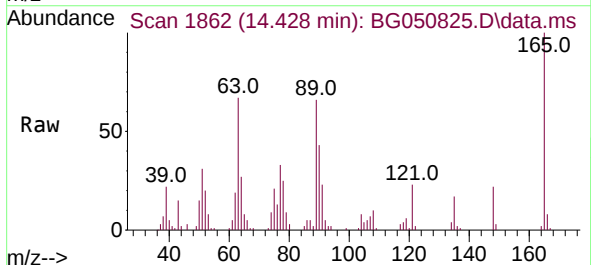
Tgt Ion:163 Resp: 24145
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.4 8.2 12.4

Manual Integrations
APPROVED

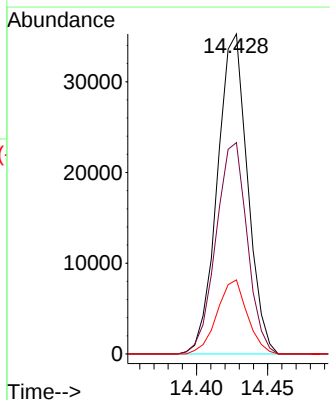
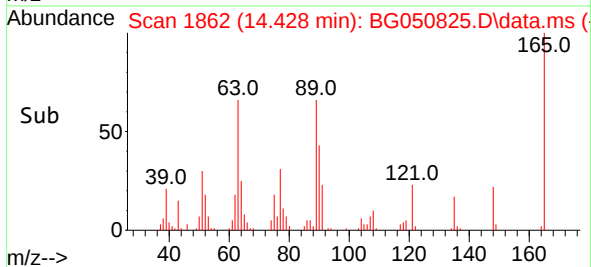
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

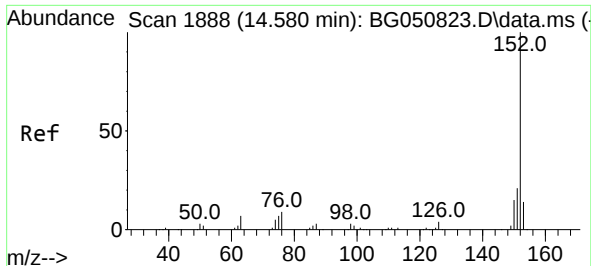


#48
2,6-Dinitrotoluene
Concen: 32.976 ng/ul
RT: 14.428 min Scan# 1862
Delta R.T. 0.001 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



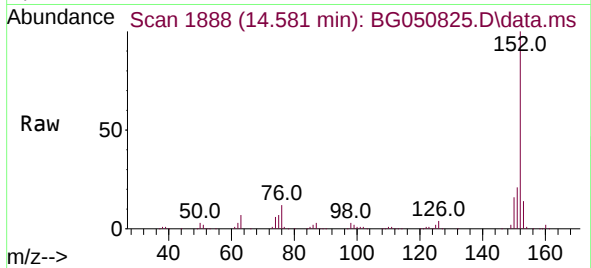
Tgt Ion:165 Resp: 52185
Ion Ratio Lower Upper
165 100
89 66.0 57.4 86.0
121 23.1 18.8 28.2





#50
Acenaphthylene
Concen: 31.361 ng/ul
RT: 14.581 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

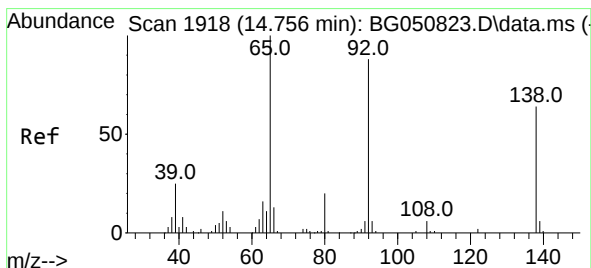
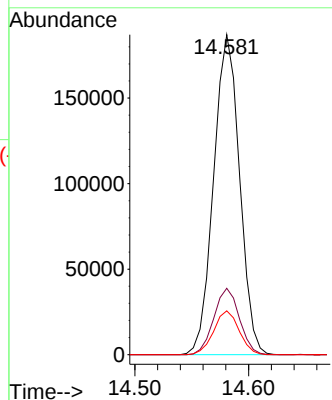
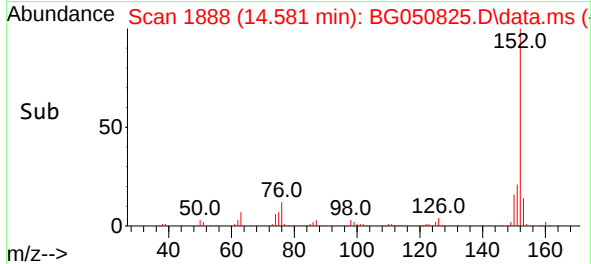
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:152 Resp: 29612
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 13.7 10.3 15.5

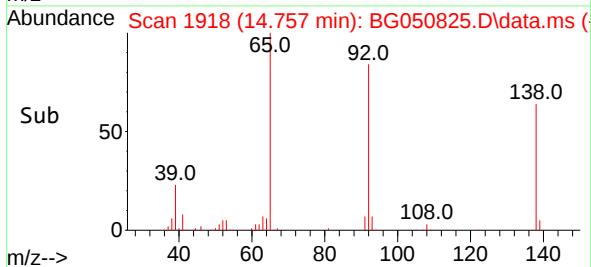
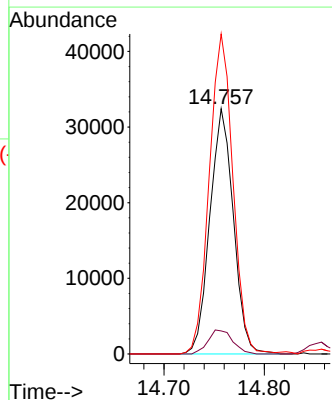
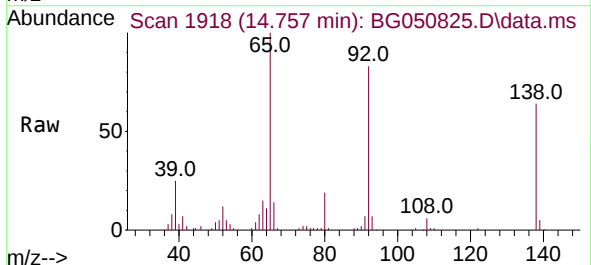
Manual Integrations
APPROVED

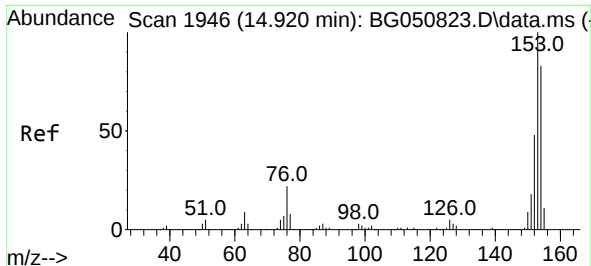
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#51
3-Nitroaniline
Concen: 32.318 ng/ul
RT: 14.757 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

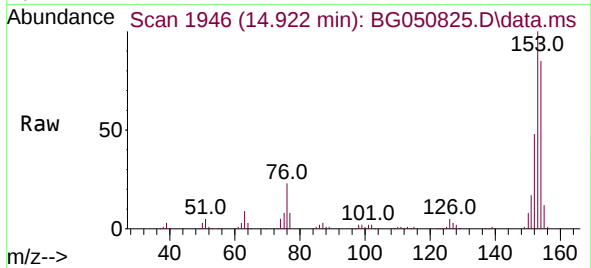
Tgt Ion:138 Resp: 52896
Ion Ratio Lower Upper
138 100
108 9.4 8.8 13.2
92 130.4 98.0 147.0





#52
Acenaphthene
Concen: 31.120 ng/ul
RT: 14.922 min Scan# 1946
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

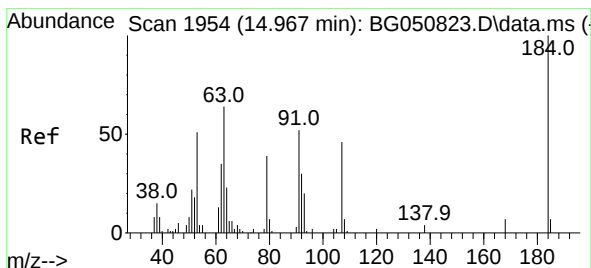
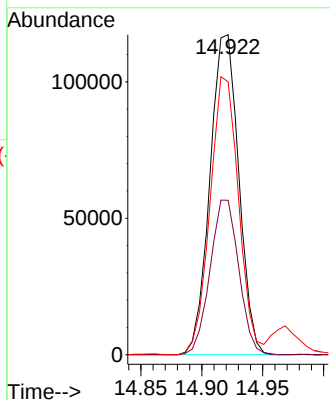
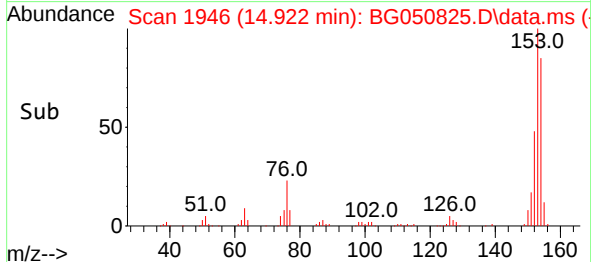
Instrument :
BNA_G
ClientSampleId :
SLCS307



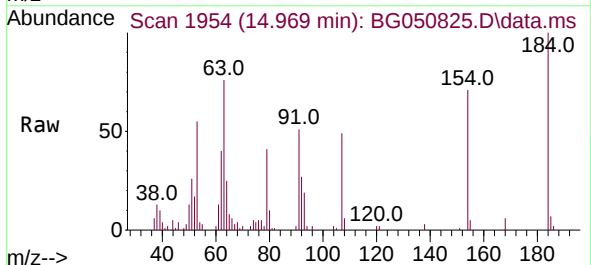
Tgt Ion:153 Resp: 193220
Ion Ratio Lower Upper
153 100
152 48.2 36.5 54.7
154 85.2 65.8 98.6

Manual Integrations
APPROVED

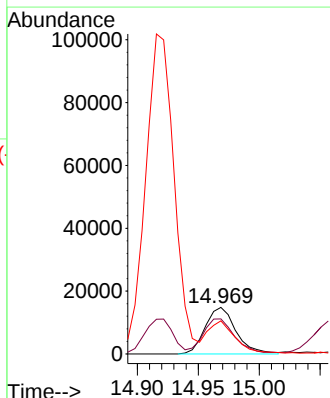
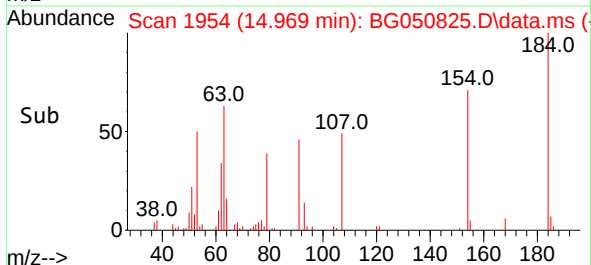
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

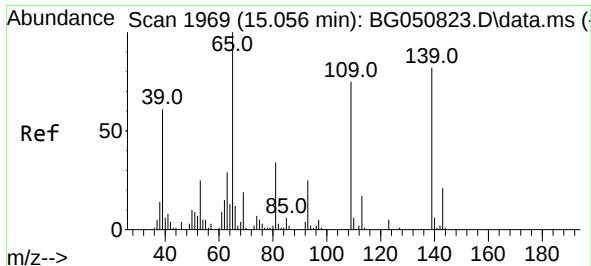


#53
2,4-Dinitrophenol
Concen: 29.770 ng/ul
RT: 14.969 min Scan# 1954
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



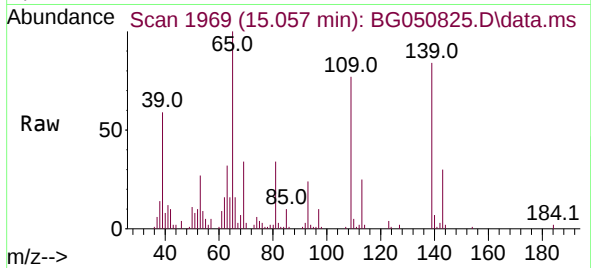
Tgt Ion:184 Resp: 25990
Ion Ratio Lower Upper
184 100
63 75.5 66.2 99.2
154 71.4 53.6 80.4





#55
4-Nitrophenol
Concen: 33.249 ng/ul
RT: 15.057 min Scan# 1969
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

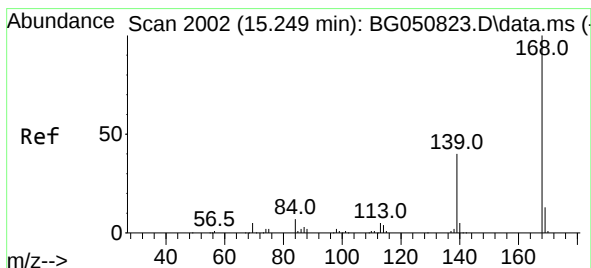
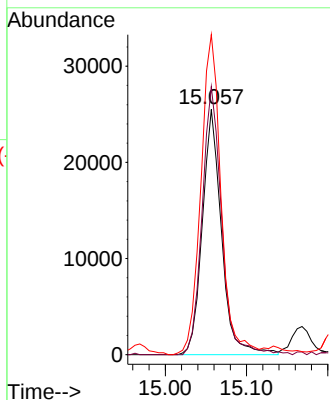
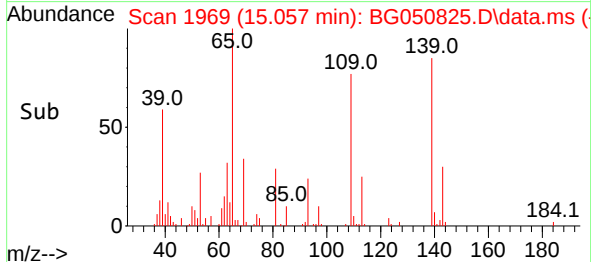
Instrument :
BNA_G
ClientSampleId :
SLCS307



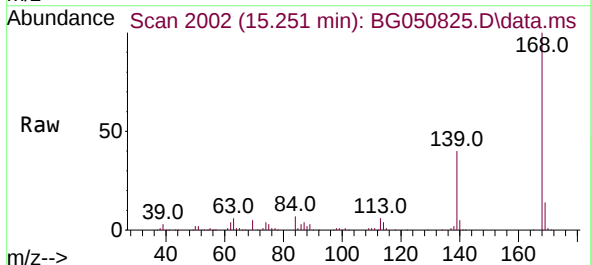
Tgt Ion:109 Resp: 41809
Ion Ratio Lower Upper
109 100
139 109.3 88.7 133.1
65 130.4 113.6 170.4

Manual Integrations
APPROVED

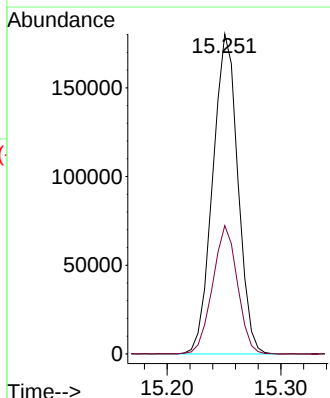
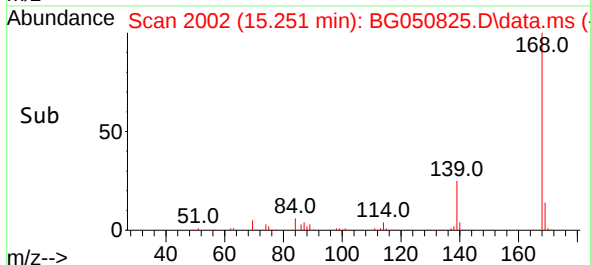
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

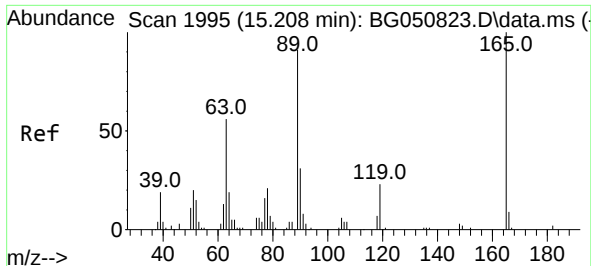


#56
Dibenzofuran
Concen: 31.158 ng/ul
RT: 15.251 min Scan# 2002
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



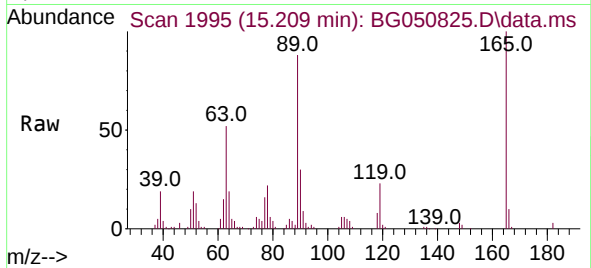
Tgt Ion:168 Resp: 276901
Ion Ratio Lower Upper
168 100
139 40.1 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 33.456 ng/ul
RT: 15.209 min Scan# 1995
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

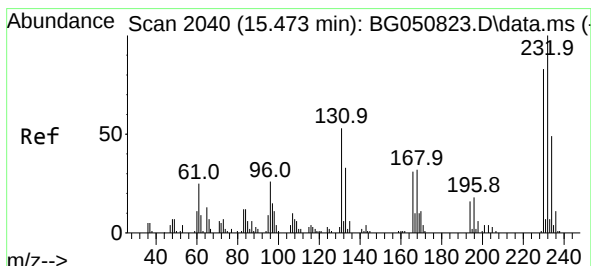
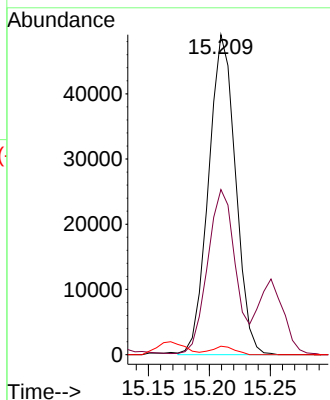
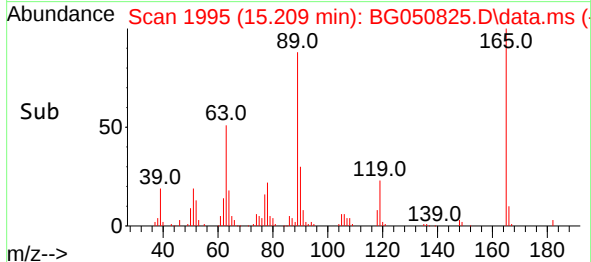
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:165 Resp: 75560
Ion Ratio Lower Upper
165 100
63 51.6 42.1 63.1
182 2.7 1.8 2.8

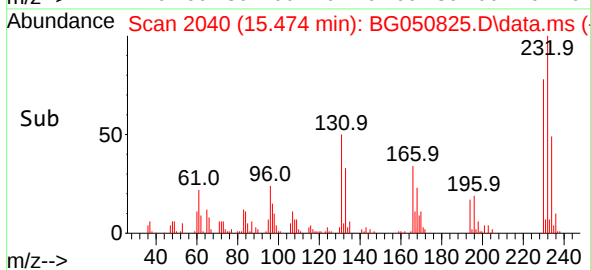
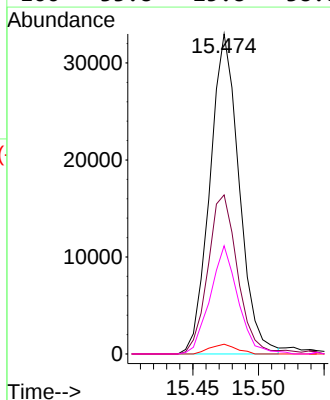
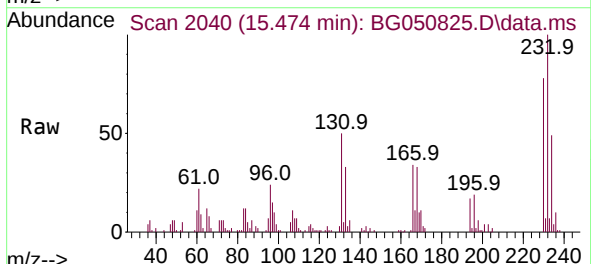
Manual Integrations
APPROVED

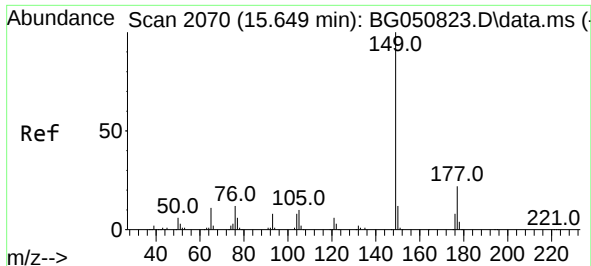
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.229 ng/ul
RT: 15.474 min Scan# 2040
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

Tgt Ion:232 Resp: 51244
Ion Ratio Lower Upper
232 100
131 49.7 38.9 58.3
130 3.1 2.4 3.6
166 33.8 25.8 38.8





#59

Diethylphthalate

Concen: 32.337 ng/ul

RT: 15.650 min Scan# 2070

Delta R.T. -0.005 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Instrument :

BNA_G

ClientSampleId :

SLCS307

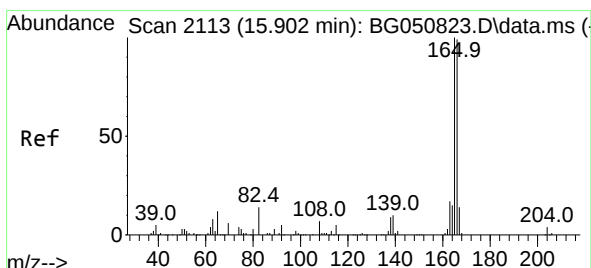
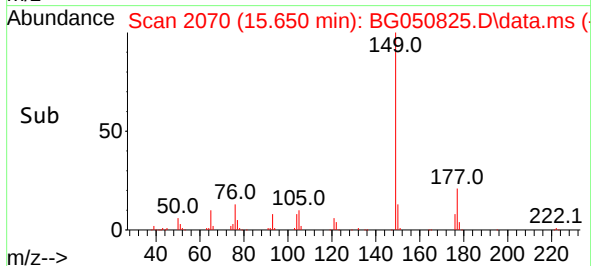
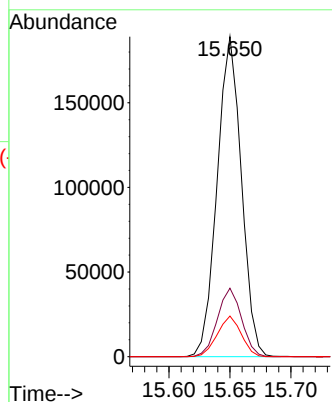
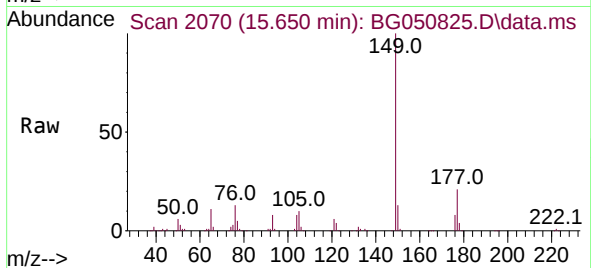
Tgt Ion:149 Resp: 261710

Ion	Ratio	Lower	Upper
149	100		
177	21.4	16.8	25.2
150	12.7	10.1	15.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#61

Fluorene

Concen: 30.873 ng/ul

RT: 15.897 min Scan# 2112

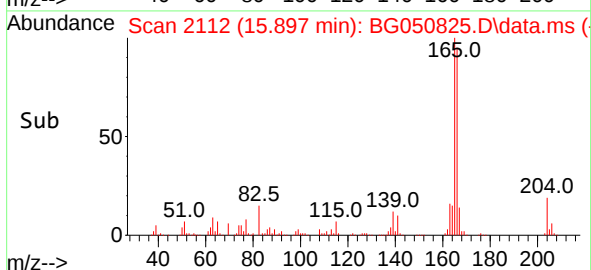
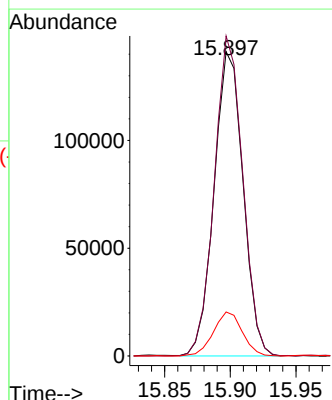
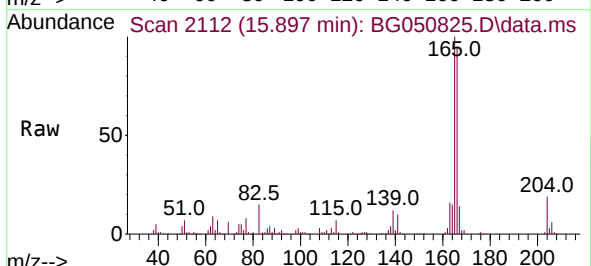
Delta R.T. -0.011 min

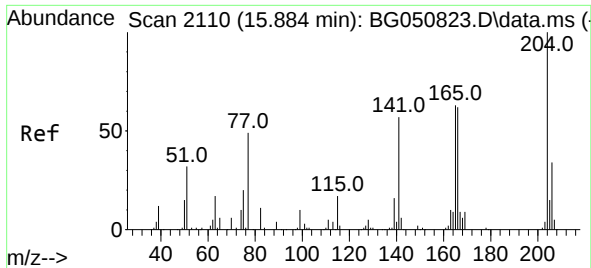
Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Tgt Ion:166 Resp: 217162

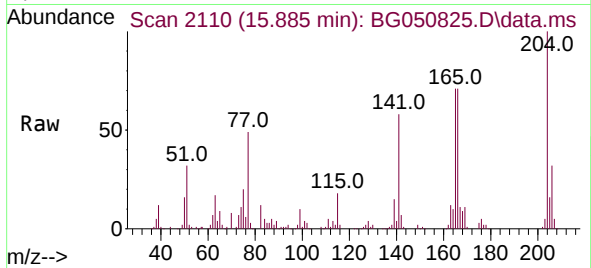
Ion	Ratio	Lower	Upper
166	100		
165	105.2	81.0	121.6
167	14.5	11.0	16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.569 ng/ul
RT: 15.885 min Scan# 2110
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

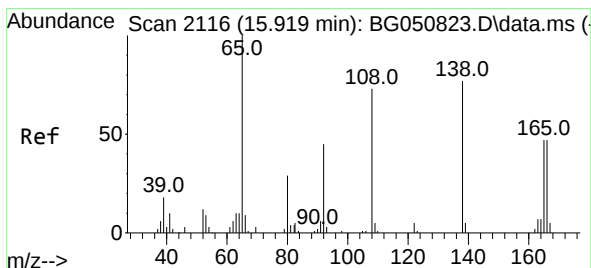
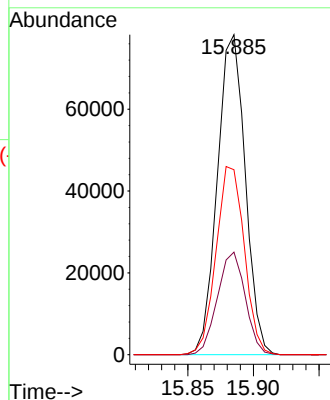
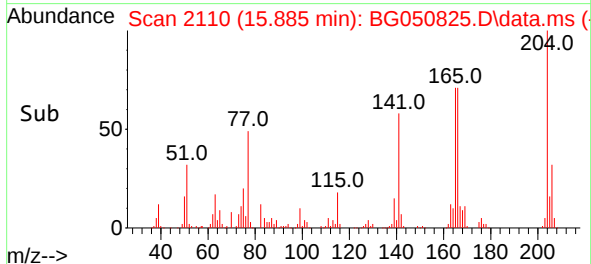
Instrument :
BNA_G
ClientSampleId :
SLCS307



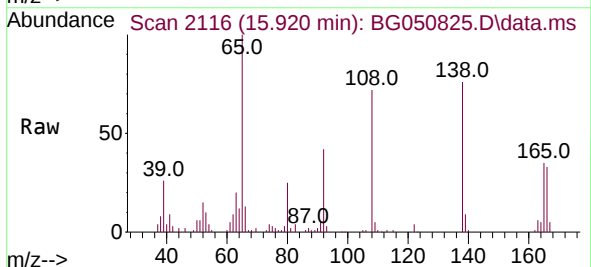
Tgt Ion:204 Resp: 115634
Ion Ratio Lower Upper
204 100
206 32.1 27.4 41.2
141 57.8 48.6 73.0

Manual Integrations
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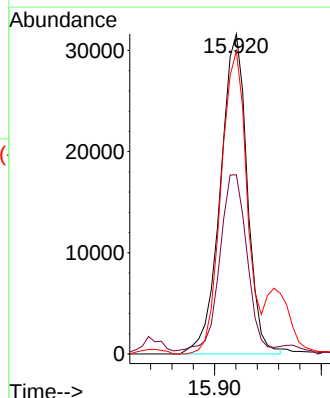
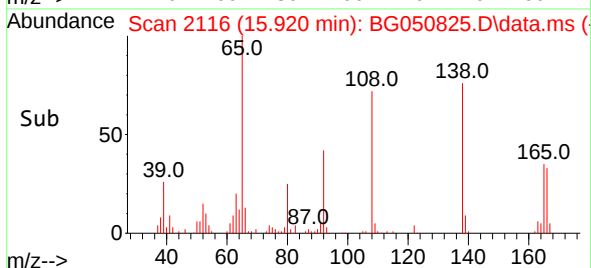
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

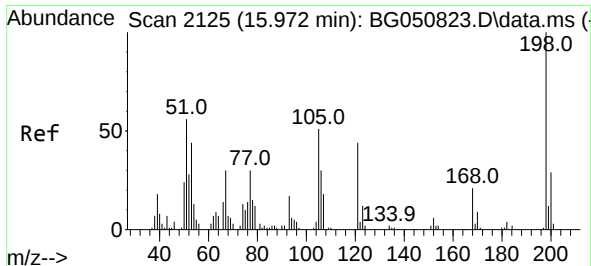


#63
4-Nitroaniline
Concen: 33.993 ng/ul
RT: 15.920 min Scan# 2116
Delta R.T. 0.001 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



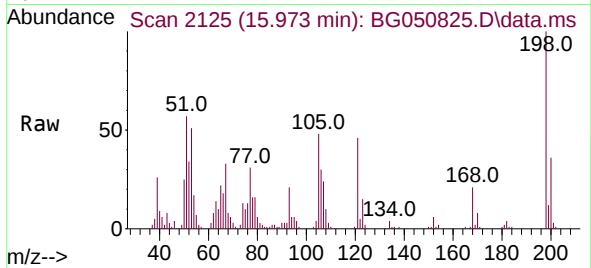
Tgt Ion:138 Resp: 55196
Ion Ratio Lower Upper
138 100
92 56.0 49.3 73.9
108 94.7 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.159 ng/ul
RT: 15.973 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

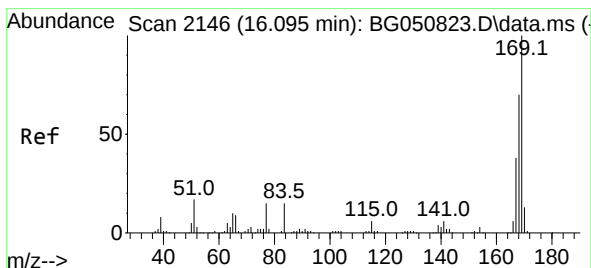
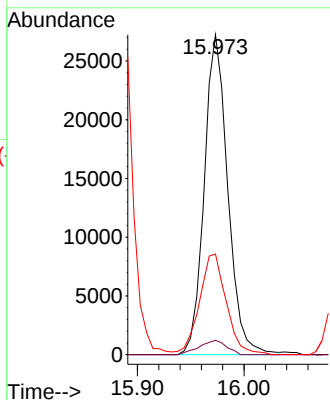
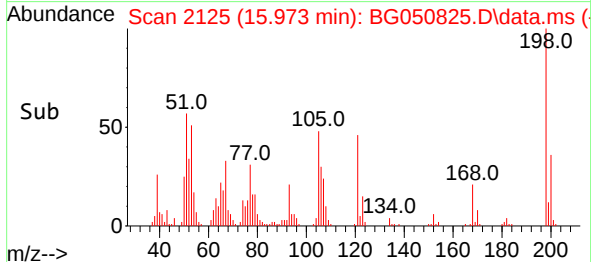
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:198 Resp: 4187
Ion Ratio Lower Upper
198 100
182 4.5 3.8 5.8
77 31.4 23.2 34.8

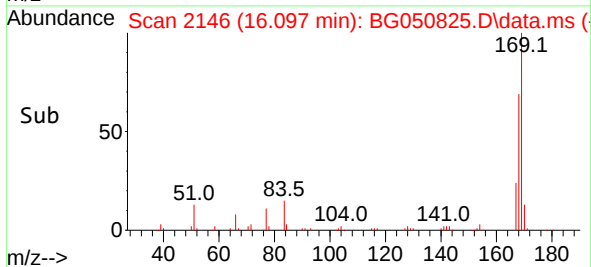
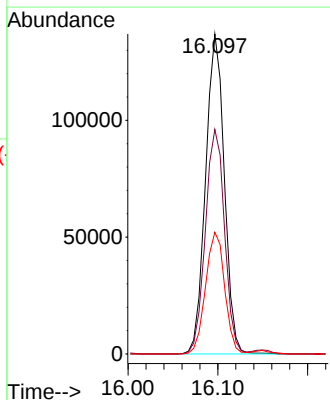
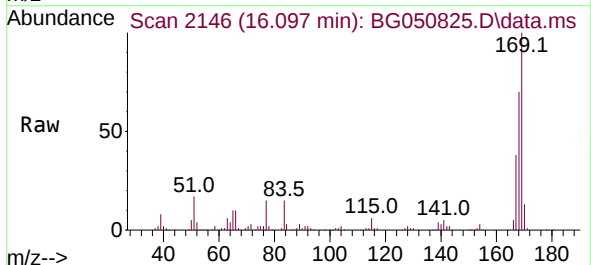
Manual Integrations
APPROVED

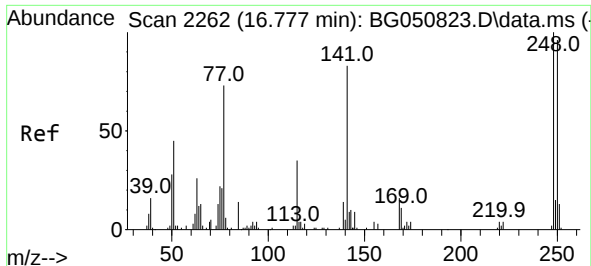
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#67
N-Nitrosodiphenylamine
Concen: 31.230 ng/ul
RT: 16.097 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

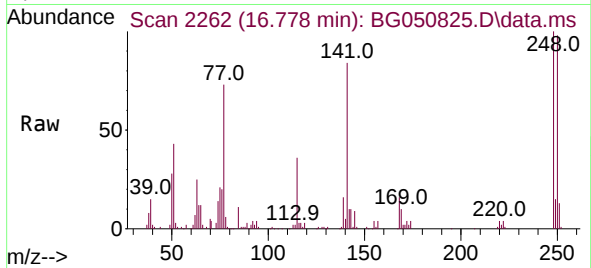
Tgt Ion:169 Resp: 198407
Ion Ratio Lower Upper
169 100
168 70.2 58.5 87.7
167 38.0 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 31.271 ng/ul
RT: 16.778 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

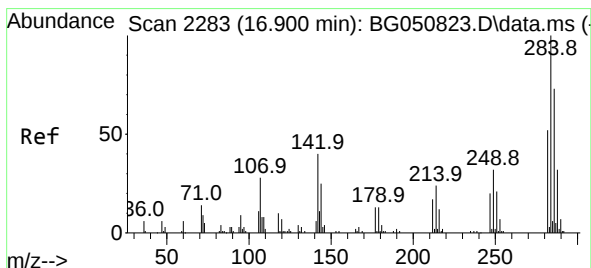
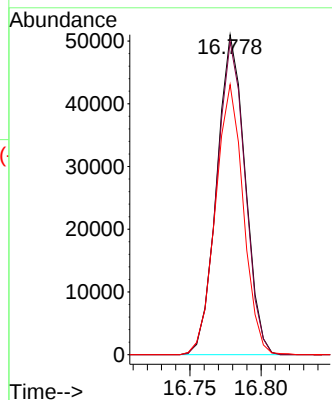
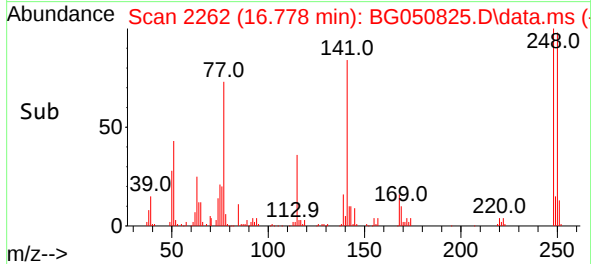
Instrument :
BNA_G
ClientSampleId :
SLCS307



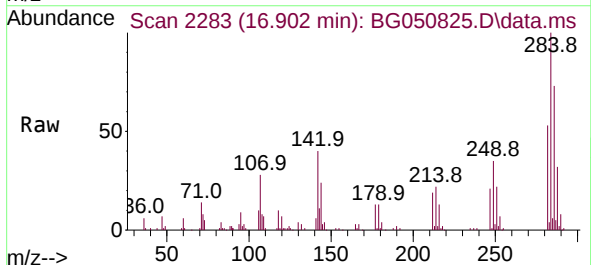
Tgt Ion:248 Resp: 7069
Ion Ratio Lower Upper
248 100
250 97.8 75.5 113.3
141 84.4 67.6 101.4

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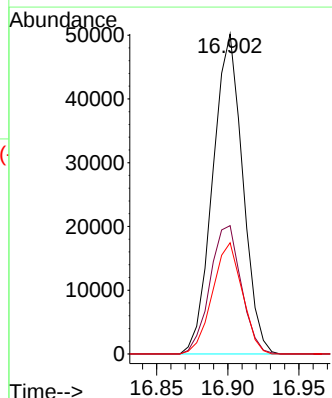
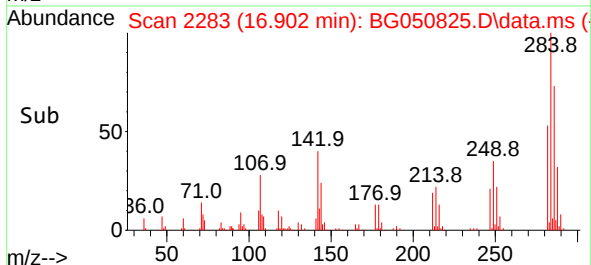
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

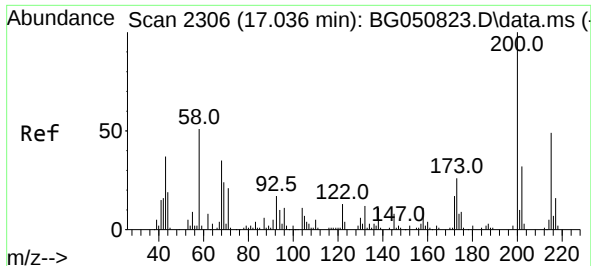


#69
Hexachlorobenzene
Concen: 31.661 ng/ul
RT: 16.902 min Scan# 2283
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



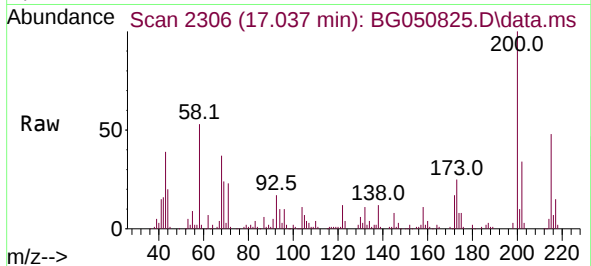
Tgt Ion:284 Resp: 73588
Ion Ratio Lower Upper
284 100
142 40.1 31.9 47.9
249 34.8 25.8 38.6





#70
Atrazine
Concen: 31.329 ng/ul
RT: 17.037 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

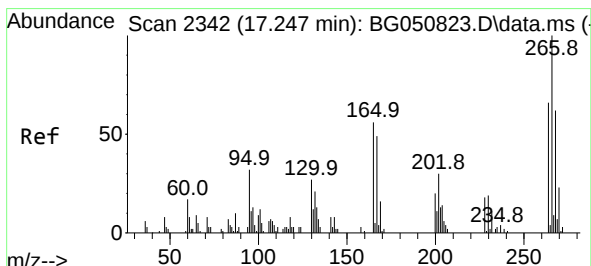
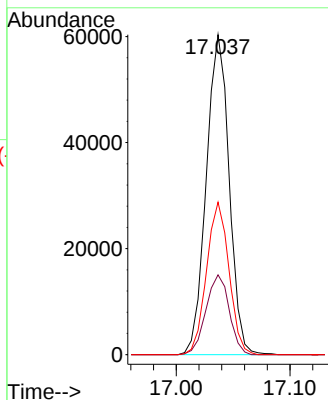
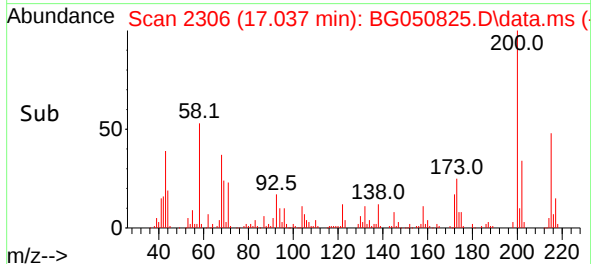
Instrument :
BNA_G
ClientSampleId :
SLCS307



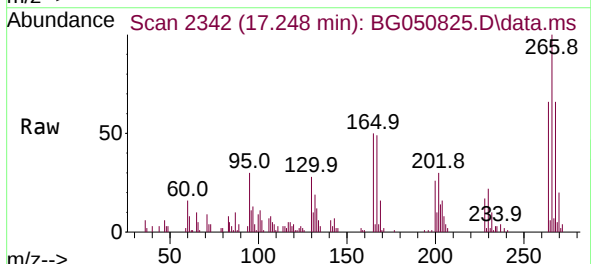
Tgt Ion:200 Resp: 8440
Ion Ratio Lower Upper
200 100
173 24.9 20.2 30.2
215 47.7 38.1 57.1

Manual Integrations
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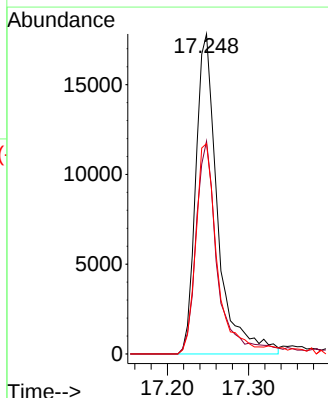
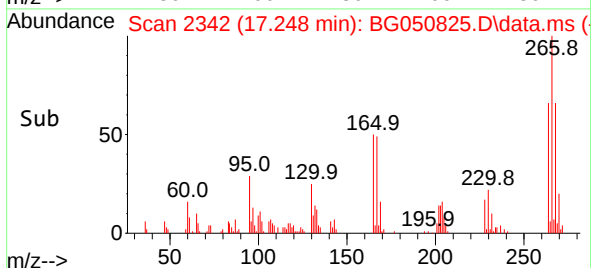
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

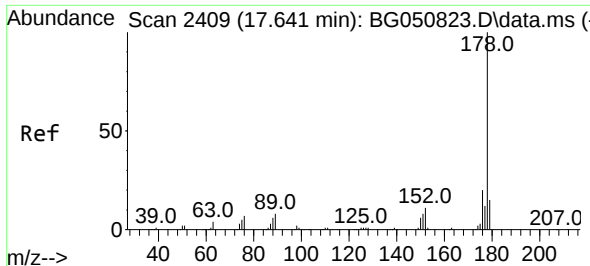


#71
Pentachlorophenol
Concen: 31.332 ng/ul
RT: 17.248 min Scan# 2342
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



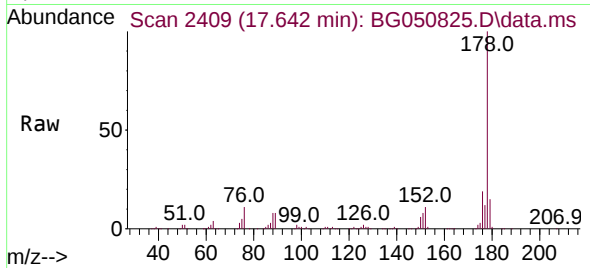
Tgt Ion:266 Resp: 33434
Ion Ratio Lower Upper
266 100
264 66.5 54.3 81.5
268 65.8 51.0 76.6





#72
Phenanthrene
Concen: 31.812 ng/ul
RT: 17.642 min Scan# 2409
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

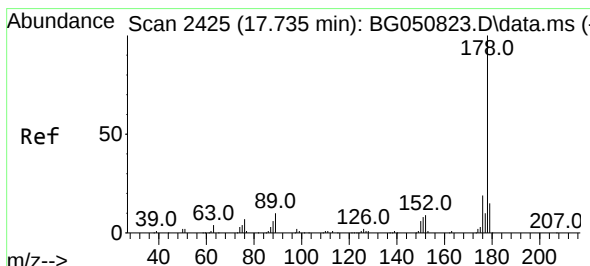
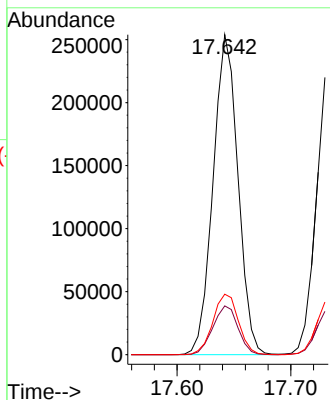
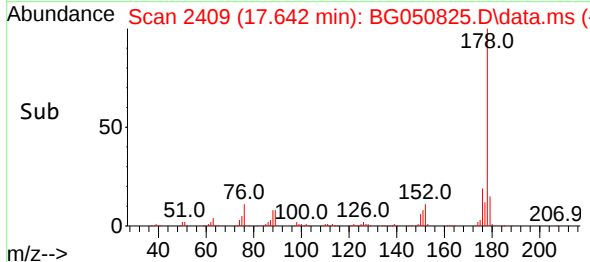
Instrument :
BNA_G
ClientSampleId :
SLCS307



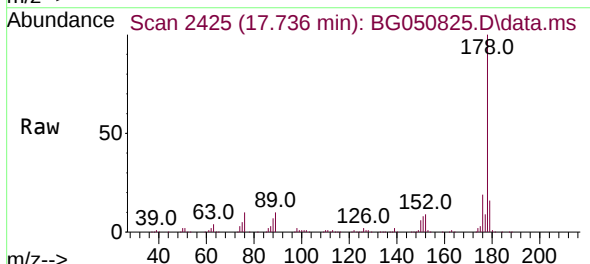
Tgt Ion:178 Resp: 38594
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.9 15.5 23.3

Manual Integrations
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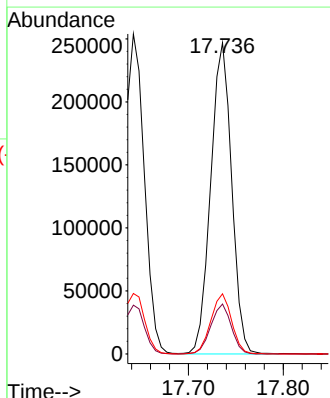
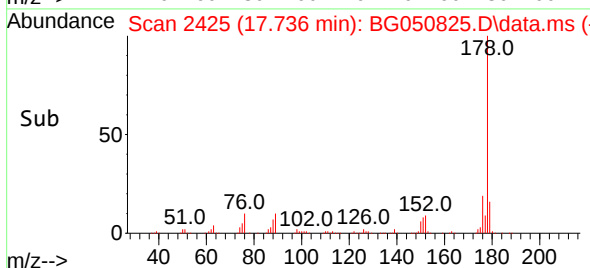
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

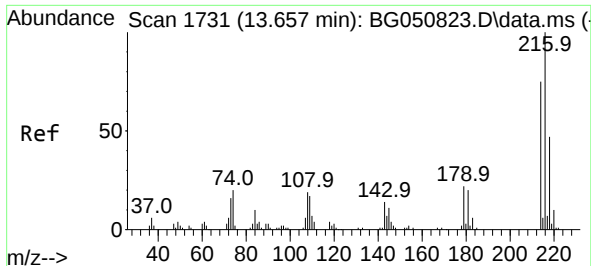


#74
Anthracene
Concen: 31.188 ng/ul
RT: 17.736 min Scan# 2425
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



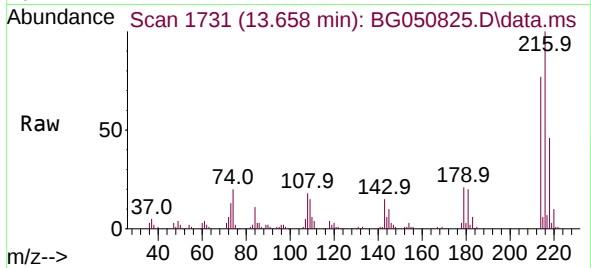
Tgt Ion:178 Resp: 379646
Ion Ratio Lower Upper
178 100
179 16.0 13.0 19.6
176 19.3 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.412 ng/uL
RT: 13.658 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

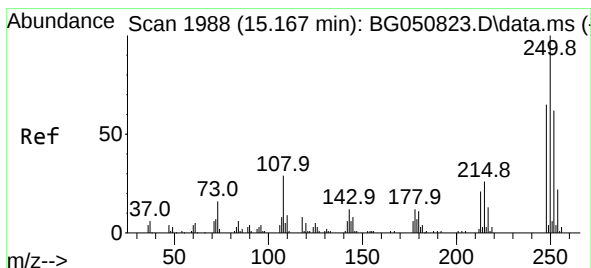
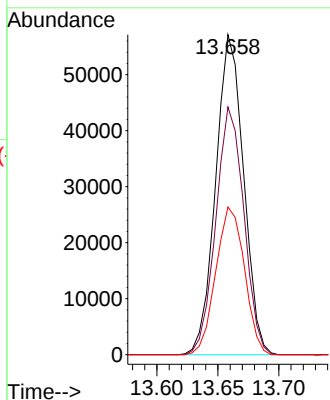
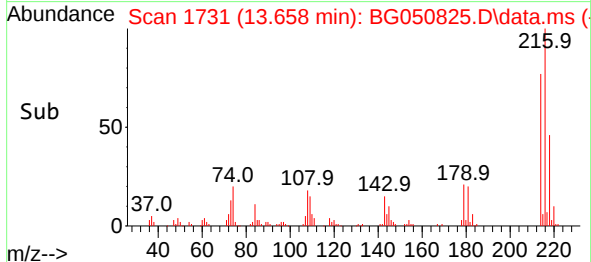
Instrument :
BNA_G
ClientSampleId :
SLCS307



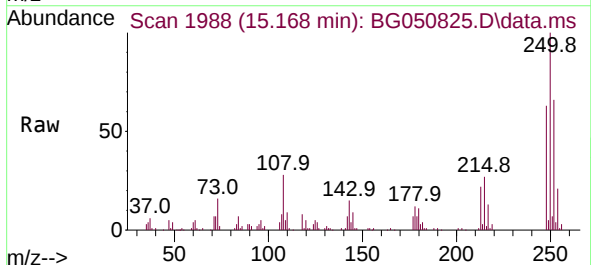
Tgt Ion:216 Resp: 91019
Ion Ratio Lower Upper
216 100
214 77.4 61.3 91.9
218 46.2 37.0 55.6

Manual Integrations
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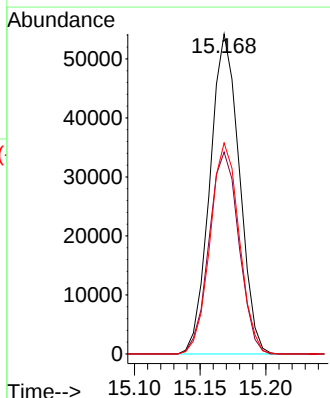
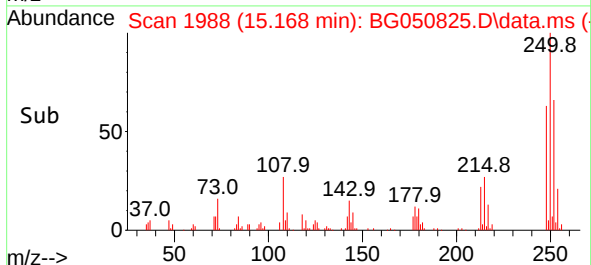
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

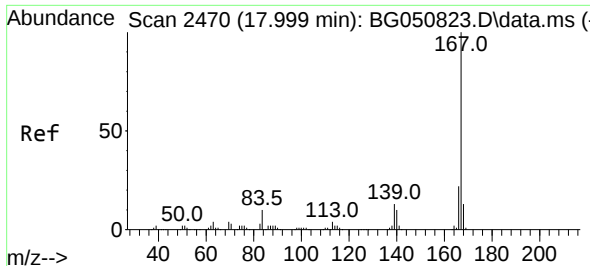


#76
Pentachlorobenzene
Concen: 29.483 ng/uL
RT: 15.168 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



Tgt Ion:250 Resp: 84539
Ion Ratio Lower Upper
250 100
248 63.1 50.5 75.7
252 66.0 51.2 76.8





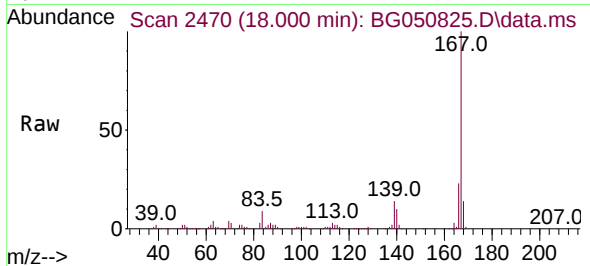
#77
 Carbazole
 Concen: 32.949 ng/ul
 RT: 18.000 min Scan# 2470
 Delta R.T. -0.005 min
 Lab File: BG050825.D
 Acq: 2 Nov 2021 21:07

Instrument :

BNA_G

ClientSampleId :

SLCS307

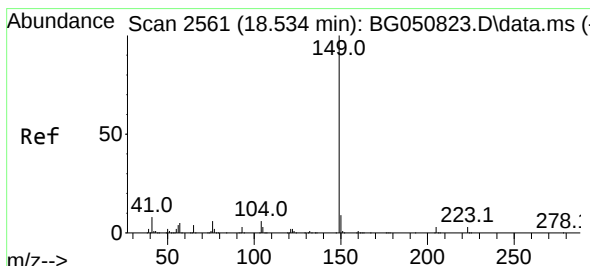
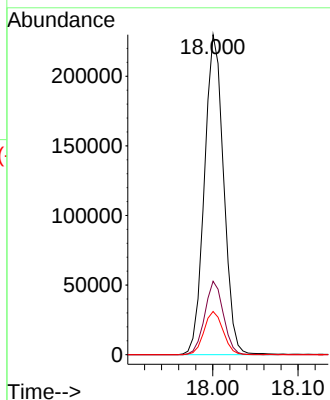
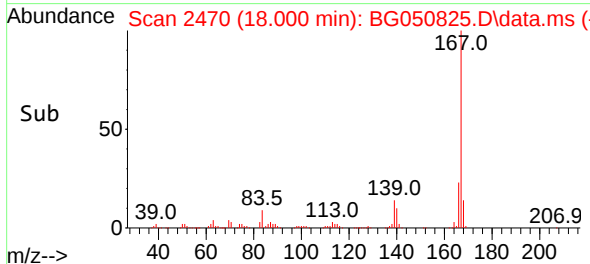


Tgt Ion:167 Resp: 35949
 Ion Ratio Lower Upper
 167 100
 166 23.0 17.3 25.9
 139 13.5 10.6 16.0

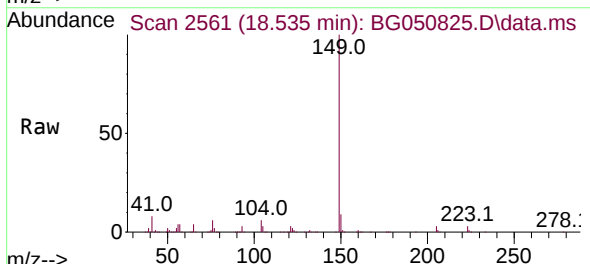
Manual Integrations

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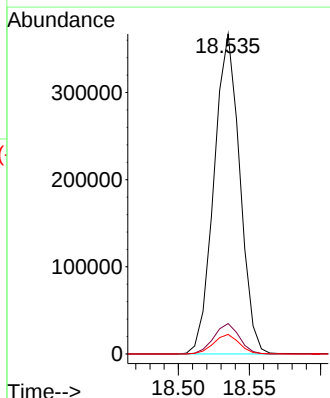
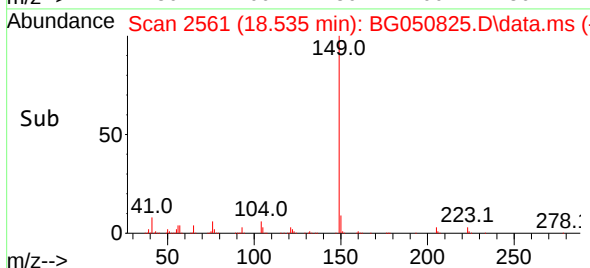
Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021

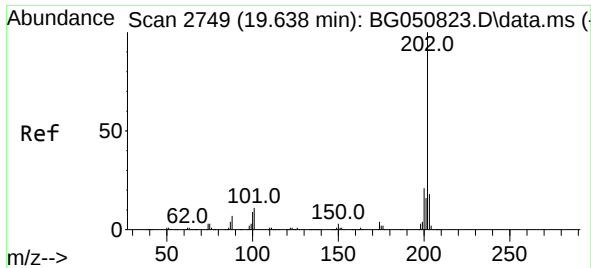


#78
 Di-n-butylphthalate
 Concen: 32.342 ng/ul
 RT: 18.535 min Scan# 2561
 Delta R.T. -0.005 min
 Lab File: BG050825.D
 Acq: 2 Nov 2021 21:07



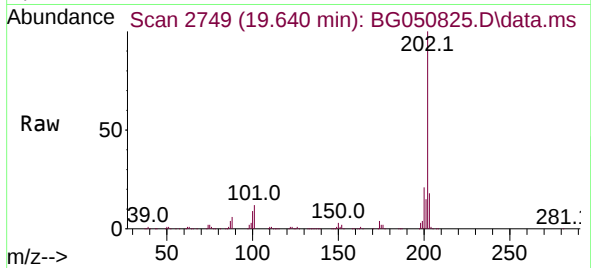
Tgt Ion:149 Resp: 463671
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 30.722 ng/u1
RT: 19.640 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

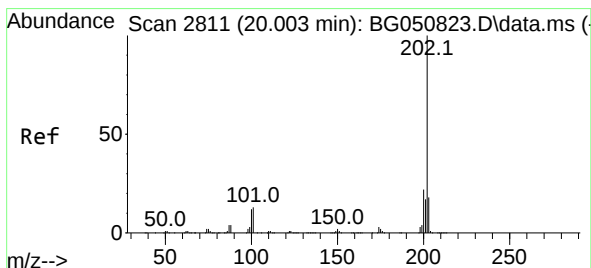
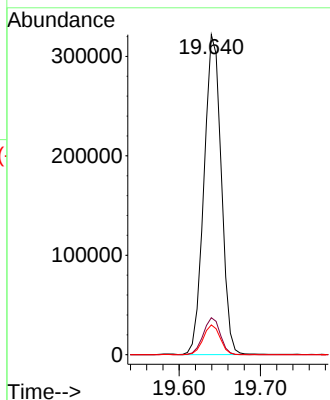
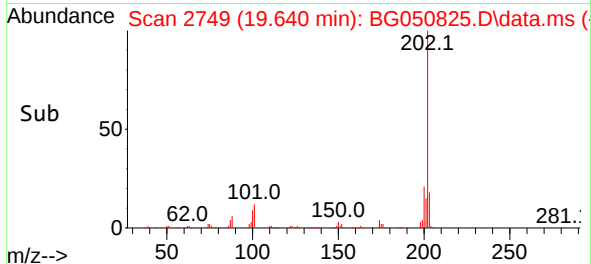
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:202 Resp: 47403
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
100 9.3 7.0 10.6

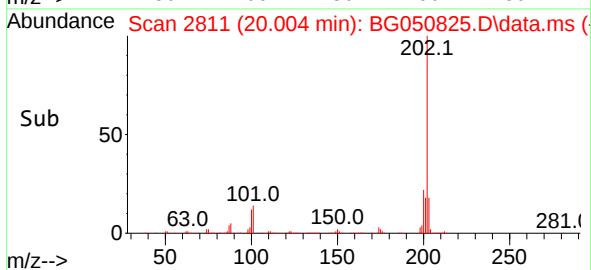
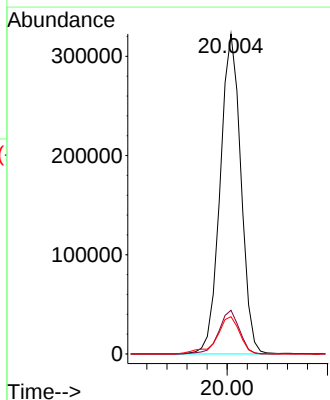
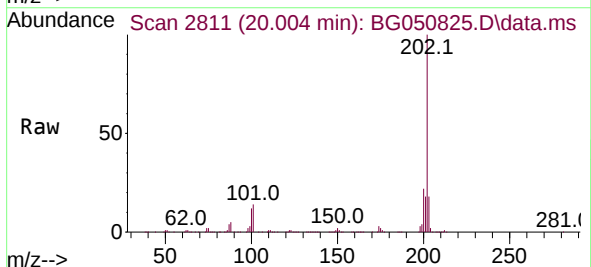
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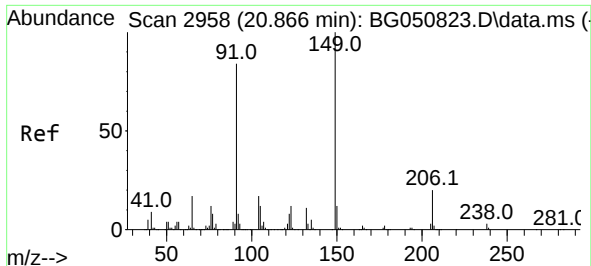
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#82
Pyrene
Concen: 30.632 ng/u1
RT: 20.004 min Scan# 2811
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

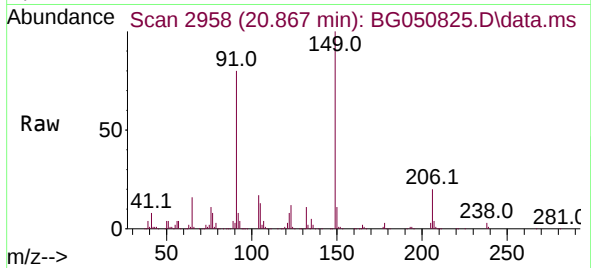
Tgt Ion:202 Resp: 461830
Ion Ratio Lower Upper
202 100
101 13.7 10.7 16.1
100 11.6 9.0 13.6





#83
Butylbenzylphthalate
Concen: 31.507 ng/ul
RT: 20.867 min Scan# 2958
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

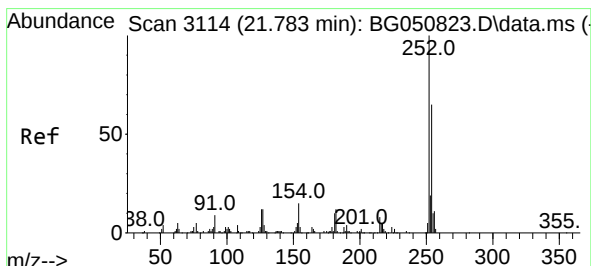
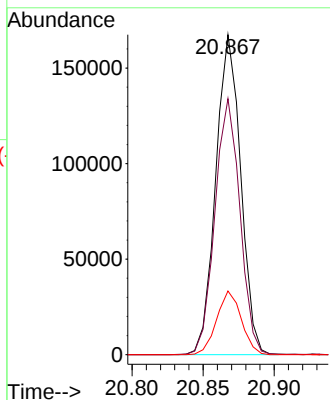
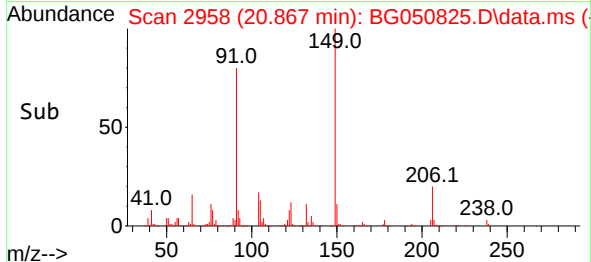
Instrument :
BNA_G
ClientSampleId :
SLCS307



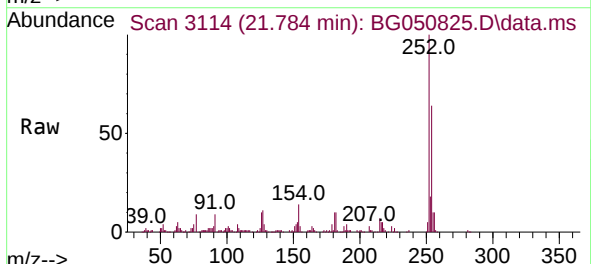
Tgt Ion:149 Resp: 204260
Ion Ratio Lower Upper
149 100
91 80.0 65.2 97.8
206 19.9 16.2 24.2

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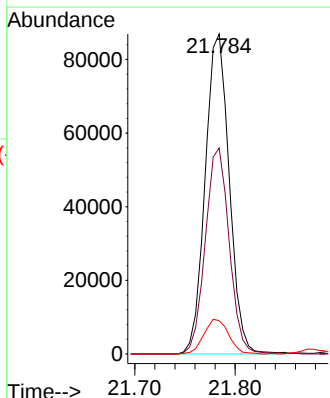
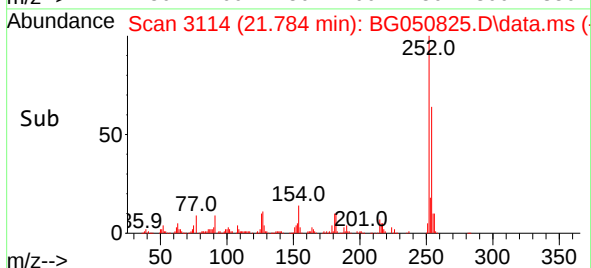
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

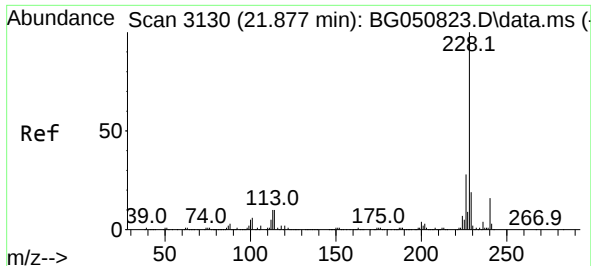


#84
3,3'-Dichlorobenzidine
Concen: 29.843 ng/ul
RT: 21.784 min Scan# 3114
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



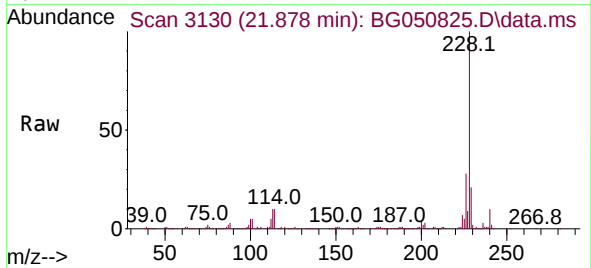
Tgt Ion:252 Resp: 144675
Ion Ratio Lower Upper
252 100
254 64.3 50.8 76.2
126 10.4 9.0 13.4





#85
Benzo(a)anthracene
Concen: 30.822 ng/ul
RT: 21.878 min Scan# 3130
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

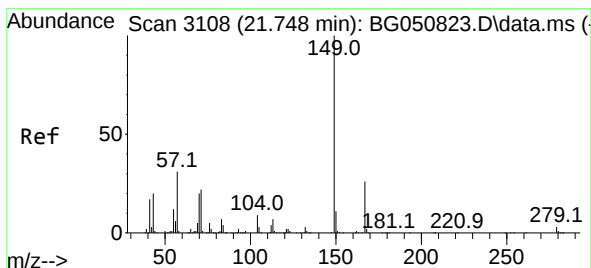
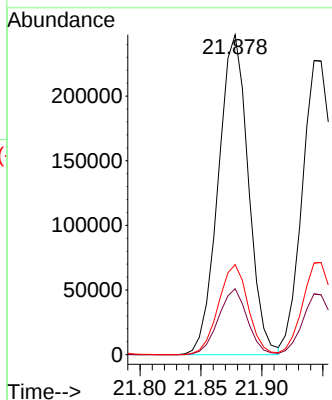
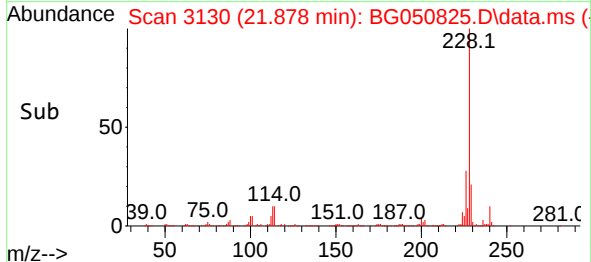
Instrument :
BNA_G
ClientSampleId :
SLCS307



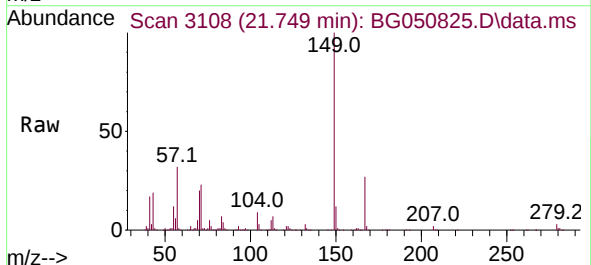
Tgt Ion:228 Resp: 424750
Ion Ratio Lower Upper
228 100
229 20.6 15.7 23.5
226 28.1 22.3 33.5

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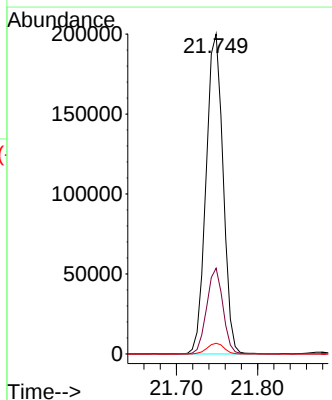
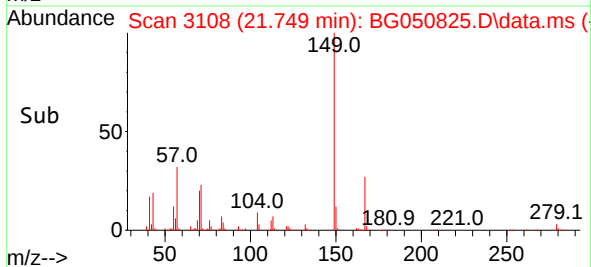
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

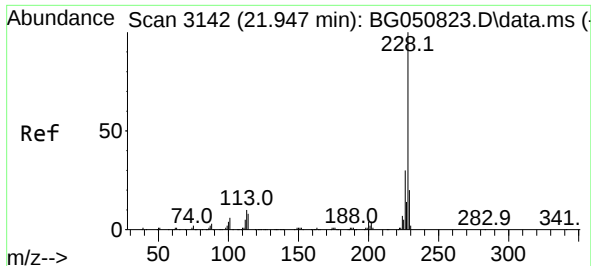


#86
Bis(2-ethylhexyl)phthalate
Concen: 31.149 ng/ul
RT: 21.749 min Scan# 3108
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07



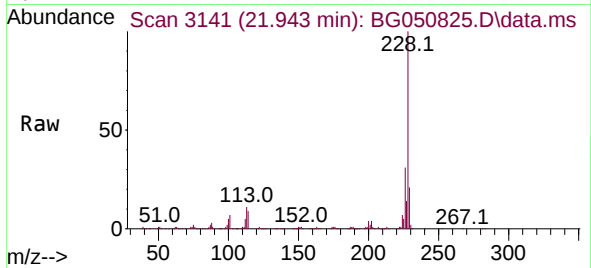
Tgt Ion:149 Resp: 289881
Ion Ratio Lower Upper
149 100
167 26.8 21.1 31.7
279 3.3 2.7 4.1





#87
Chrysene
Concen: 30.569 ng/ul
RT: 21.943 min Scan# 3142
Delta R.T. -0.011 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

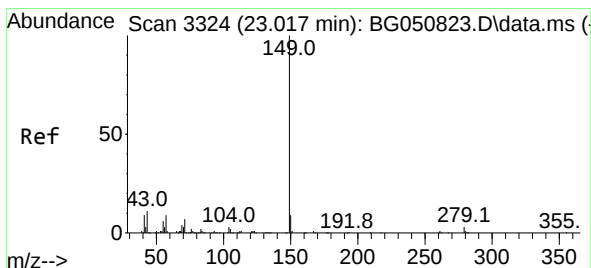
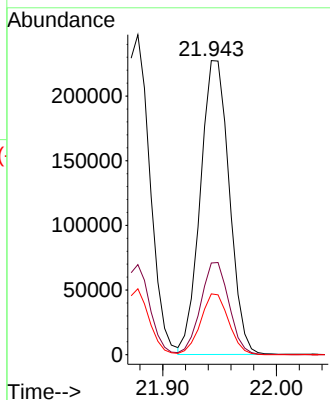
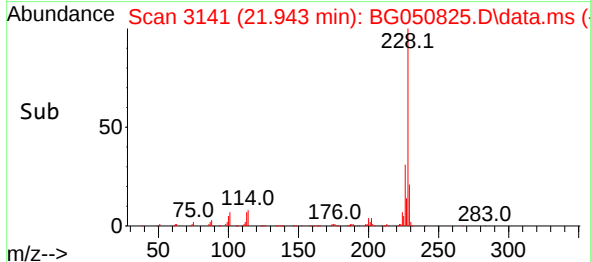
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:228 Resp: 402428
Ion Ratio Lower Upper
228 100
226 31.2 24.8 37.2
229 20.7 15.8 23.6

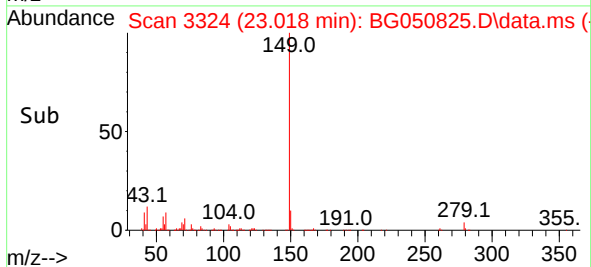
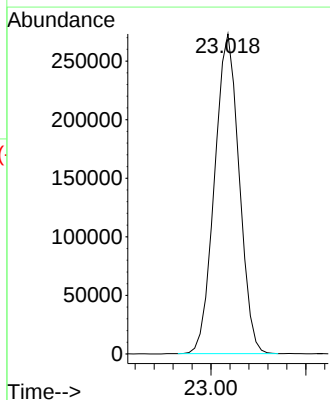
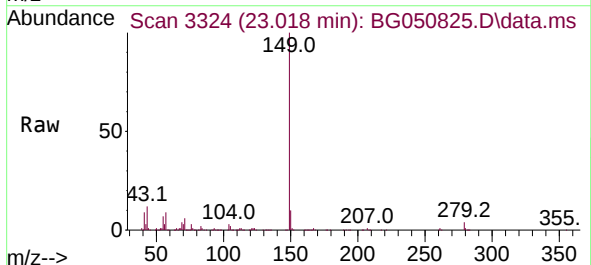
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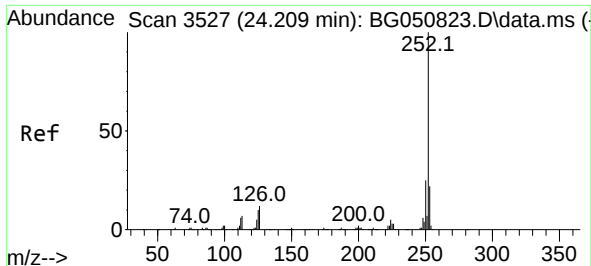
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#89
Di-n-octyl phthalate
Concen: 30.243 ng/ul
RT: 23.018 min Scan# 3324
Delta R.T. -0.005 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

Tgt Ion:149 Resp: 492075





#90

Benzo(b)fluoranthene

Concen: 30.162 ng/ul

RT: 24.211 min Scan# 3527

Delta R.T. -0.011 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

Instrument :

BNA_G

ClientSampleId :

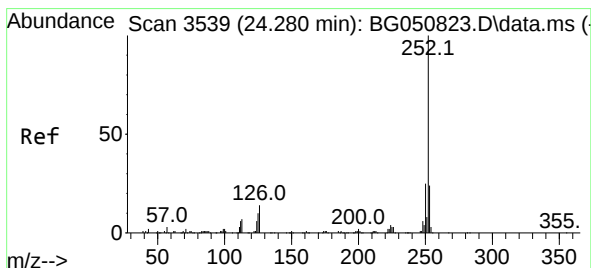
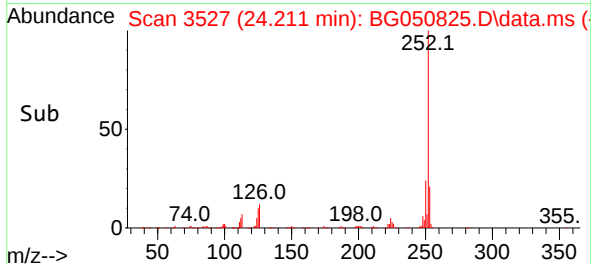
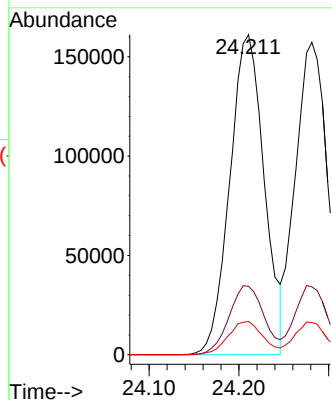
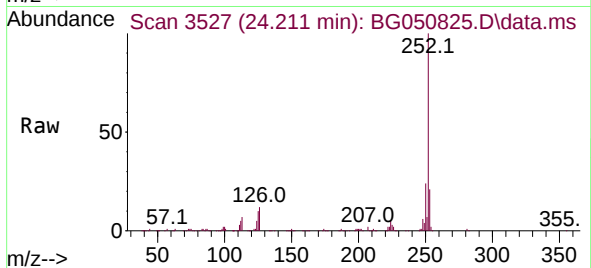
SLCS307

Tgt Ion:252 Resp: 42944
 Ion Ratio Lower Upper
 252 100
 253 21.3 17.8 26.6
 125 10.4 8.5 12.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021



#91

Benzo(k)fluoranthene

Concen: 29.209 ng/ul

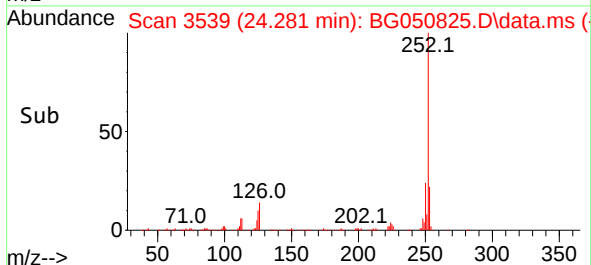
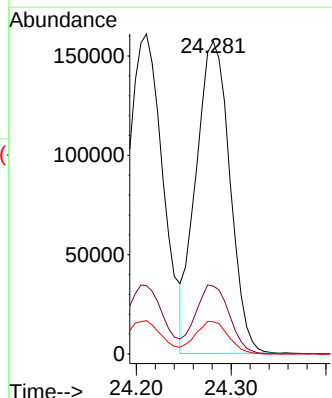
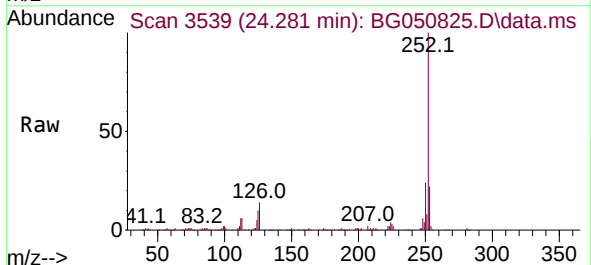
RT: 24.281 min Scan# 3539

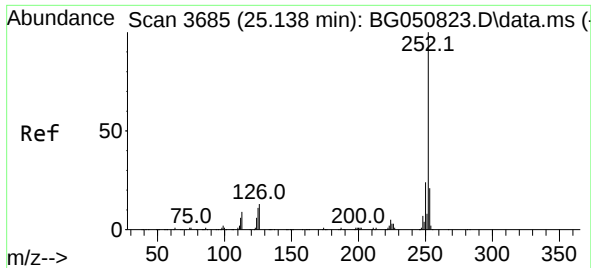
Delta R.T. -0.011 min

Lab File: BG050825.D

Acq: 2 Nov 2021 21:07

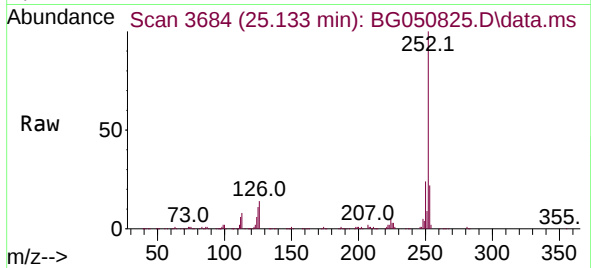
Tgt Ion:252 Resp: 390240
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.3 25.9
 125 10.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 29.918 ng/ul
RT: 25.133 min Scan# 3684
Delta R.T. -0.017 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

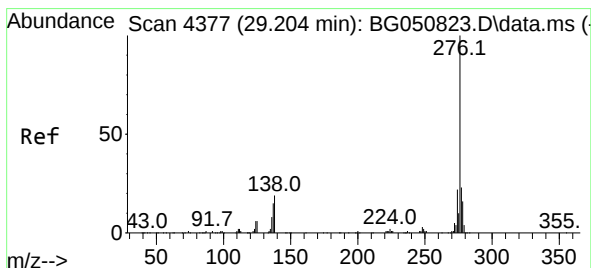
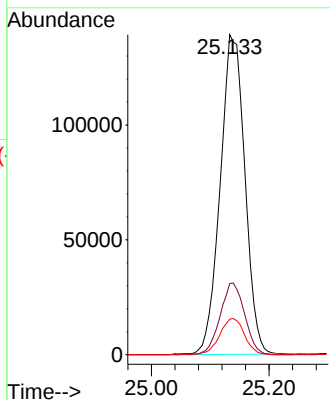
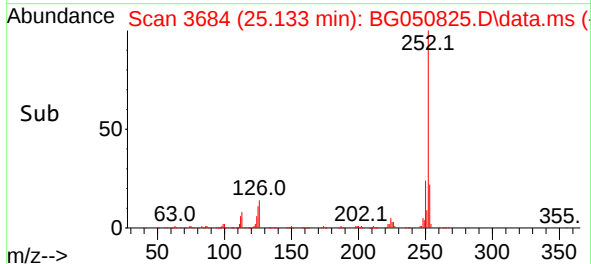
Instrument :
BNA_G
ClientSampleId :
SLCS307



Tgt Ion:252 Resp: 40570
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.1 9.1 13.7

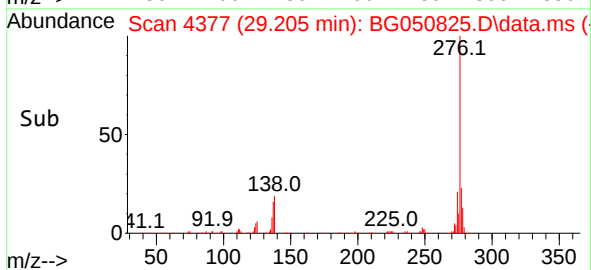
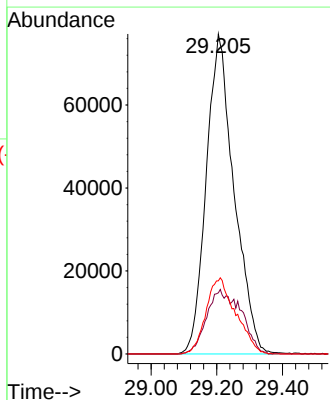
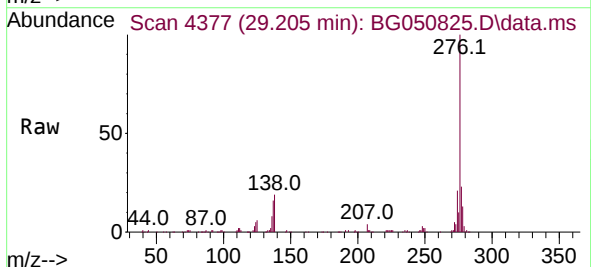
Manual Integrations
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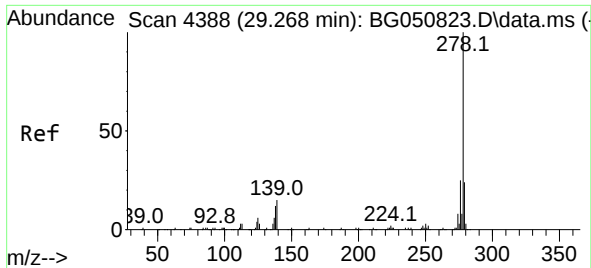
Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 30.039 ng/ul
RT: 29.205 min Scan# 4377
Delta R.T. -0.017 min
Lab File: BG050825.D
Acq: 2 Nov 2021 21:07

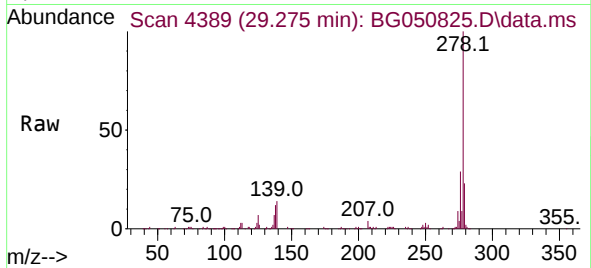
Tgt Ion:276 Resp: 453453
Ion Ratio Lower Upper
276 100
138 19.1 15.5 23.3
277 22.9 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 30.058 ng/ul
 RT: 29.275 min Scan# 41
 Delta R.T. -0.005 min
 Lab File: BG050825.D
 Acq: 2 Nov 2021 21:07

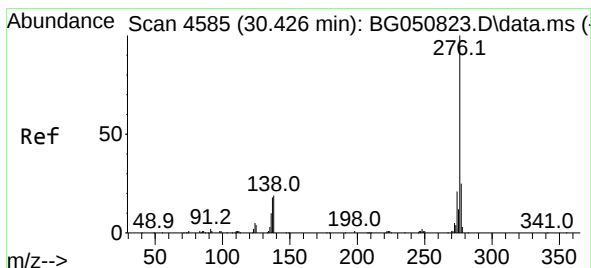
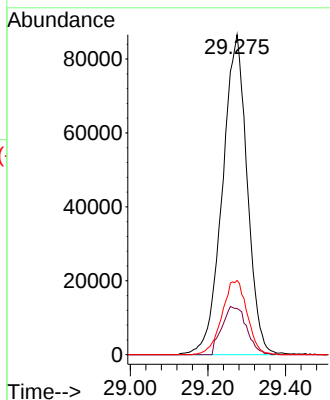
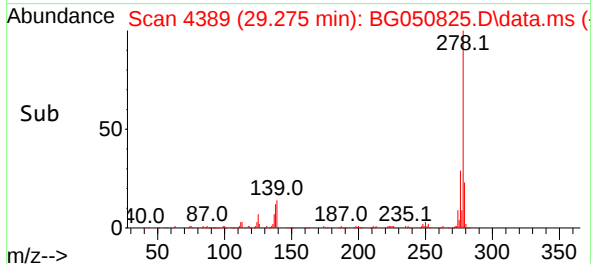
Instrument :
 BNA_G
 ClientSampleId :
 SLCS307



Tgt Ion:278 Resp: 38392
 Ion Ratio Lower Upper
 278 100
 139 14.5 12.2 18.4
 279 23.2 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/03/2021
 Supervised By :mohammad ahmed 11/08/2021



#96
 Benzo(g,h,i)perylene
 Concen: 30.149 ng/ul
 RT: 30.439 min Scan# 4587
 Delta R.T. -0.005 min
 Lab File: BG050825.D
 Acq: 2 Nov 2021 21:07

Tgt Ion:276 Resp: 380963
 Ion Ratio Lower Upper
 276 100
 138 20.0 16.6 24.8
 277 24.1 17.6 26.4

