

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051803.D
 Acq On : 27 Dec 2021 15:19
 Operator : CG/JU
 Sample : PB141658BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS658

Quant Time: Dec 28 00:05:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	37533	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.112	136	155249	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.907	164	105093	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.656	188	237881	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.974	240	220086	20.000	ng/ul	#-0.01
88) Perylene-d12	25.475	264	218072	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	5383	5.956	ng/uL	0.00
4) Pyridine-d5	4.022	84	87259	31.956	ng/ul	-0.02
7) Phenol-d5	7.406	99	107960	32.215	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.576	67	66136	33.197	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.799	132	73976	31.739	ng/ul	-0.01
15) 4-Methylphenol-d8	8.968	113	82165	31.719	ng/ul	-0.01
21) Nitrobenzene-d5	9.444	128	37727	33.146	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.172	143	40831	32.815	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.719	165	83288	30.867	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.230	131	95616	26.914	ng/ul	-0.01
46) Dimethylphthalate-d6	14.296	166	248787	29.577	ng/ul	-0.02
49) Acenaphthylene-d8	14.602	160	317427	30.385	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.078	143	36547m	26.718	ng/ul	0.00
60) Fluorene-d10	15.894	176	221139	29.343	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	16.000	200	36363	29.340	ng/ul	-0.01
73) Anthracene-d10	17.756	188	345704	30.465	ng/ul	0.00
81) Pyrene-d10	20.030	212	411365	31.056	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.229	264	371397	32.368	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.634	88	11451m	12.141	ng/uL	
5) Pyridine	4.045	79	88543	32.322	ng/ul	96
6) Benzaldehyde	7.394	77	70486	33.712	ng/ul	93
8) Phenol	7.435	94	105842	31.763	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.670	93	76928	30.260	ng/ul	96
12) 2-Chlorophenol	7.829	128	74912	31.333	ng/ul	98
13) 2-Methylphenol	8.704	108	78217	31.110	ng/ul	95
14) 2,2'-oxybis(1-Chloropr...	8.798	45	113963	33.049	ng/ul	97
16) Acetophenone	9.097	105	120565	29.630	ng/ul	92
17) N-Nitroso-di-n-propyla...	9.074	70	74369	30.460	ng/ul	98
18) 4-Methylphenol	9.033	108	82182	31.013	ng/ul	95
19) Hexachloroethane	9.374	117	28725	27.535	ng/ul	87
22) Nitrobenzene	9.485	77	106015	32.022	ng/ul#	97
23) Isophorone	10.008	82	199188	29.969	ng/ul	99
25) 2-Nitrophenol	10.208	139	42216	31.741	ng/ul	92
26) 2,4-Dimethylphenol	10.255	107	92362	28.822	ng/ul	96
27) Bis(2-Chloroethoxy)met...	10.490	93	106404	30.149	ng/ul	99
29) 2,4-Dichlorophenol	10.742	162	77435	30.162	ng/ul	96
30) Naphthalene	11.159	128	244228	29.200	ng/ul	97
32) 4-Chloroaniline	11.253	127	94013	25.915	ng/ul	93
33) Hexachlorobutadiene	11.453	225	57729	26.486	ng/ul	96
34) Caprolactam	11.999	113	27150m	34.929	ng/ul	
35) 4-Chloro-3-methylphenol	12.364	107	86818	30.180	ng/ul	97
36) 2-Methylnaphthalene	12.751	142	172040	28.832	ng/ul	99

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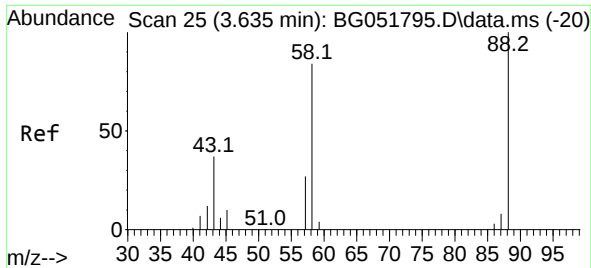
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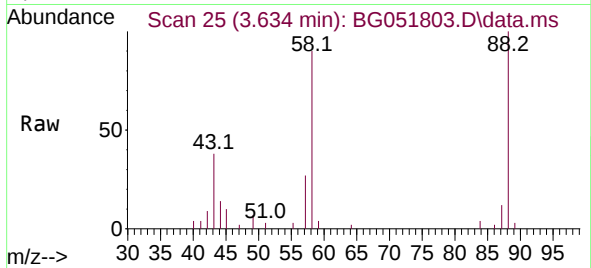
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.969	142	174455	28.157	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.116	216	106095	29.023	ng/ul	94
40) Hexachlorocyclopentadiene	13.098	237	51536	19.417	ng/ul	98
41) 2,4,6-Trichlorophenol	13.345	196	66202	29.917	ng/ul	99
42) 2,4,5-Trichlorophenol	13.421	196	71028	30.626	ng/ul	97
43) 1,1'-Biphenyl	13.744	154	240533	29.879	ng/ul#	96
44) 2-Chloronaphthalene	13.791	162	189664	30.474	ng/ul	97
45) 2-Nitroaniline	13.979	65	67531	35.519	ng/ul	98
47) Dimethylphthalate	14.343	163	233407	28.582	ng/ul	99
48) 2,6-Dinitrotoluene	14.467	165	51097	32.730	ng/ul	94
50) Acenaphthylene	14.631	152	302961	29.641	ng/ul	97
51) 3-Nitroaniline	14.796	138	46646	31.248	ng/ul	98
52) Acenaphthene	14.972	153	196913	29.162	ng/ul	95
53) 2,4-Dinitrophenol	14.995	184	18863	20.902	ng/ul#	71
55) 4-Nitrophenol	15.089	109	37677	25.673	ng/ul	94
56) Dibenzofuran	15.307	168	284905	28.650	ng/ul	100
57) 2,4-Dinitrotoluene	15.248	165	71368	32.254	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.524	232	60224	27.324	ng/ul#	89
59) Diethylphthalate	15.700	149	236779	27.833	ng/ul	98
61) Fluorene	15.953	166	231501	28.253	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.935	204	131441	28.801	ng/ul	91
63) 4-Nitroaniline	15.953	138	47233	30.851	ng/ul	90
66) 4,6-Dinitro-2-methylph...	16.017	198	34089	28.007	ng/ul#	95
67) N-Nitrosodiphenylamine	16.147	169	204869	32.019	ng/ul	96
68) 4-Bromophenyl-phenylether	16.834	248	86156	35.564	ng/ul#	83
69) Hexachlorobenzene	16.963	284	94957	31.192	ng/ul#	90
70) Atrazine	17.087	200	83987	29.253	ng/ul	98
71) Pentachlorophenol	17.298	266	38809	20.807	ng/ul	98
72) Phenanthrene	17.698	178	373411	30.519	ng/ul	98
74) Anthracene	17.792	178	363467	29.405	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.715	216	112210	30.662	ng/ul	99
76) Pentachlorobenzene	15.224	250	109892	31.412	ng/ul	97
77) Carbazole	18.050	167	334651	30.235	ng/ul	97
78) Di-n-butylphthalate	18.596	149	399521	29.993	ng/ul	99
80) Fluoranthene	19.695	202	466585	30.688	ng/ul#	93
82) Pyrene	20.059	202	449795	29.893	ng/ul#	91
83) Butylbenzylphthalate	20.928	149	169252	33.542	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.851	252	146597	28.263	ng/ul#	98
85) Benzo(a)anthracene	21.956	228	442116	30.877	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.839	149	238632	33.761	ng/ul#	97
87) Chrysene	22.027	228	415789	30.057	ng/ul	99
89) Di-n-octyl phthalate	23.143	149	395504	33.672	ng/ul	100
90) Benzo(b)fluoranthene	24.353	252	451603	30.917	ng/ul#	96
91) Benzo(k)fluoranthene	24.430	252	426899	31.209	ng/ul#	97
93) Benzo(a)pyrene	25.305	252	418331	30.346	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.505	276	434823	28.892	ng/ul#	86
95) Dibenzo(a,h)anthracene	29.570	278	357662	27.824	ng/ul#	91
96) Benzo(g,h,i)perylene	30.768	276	345963	27.126	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 12.141 ng/uL m
RT: 3.634 min Scan# 21
Delta R.T. -0.018 min
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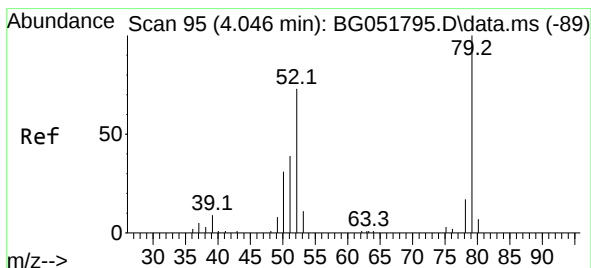
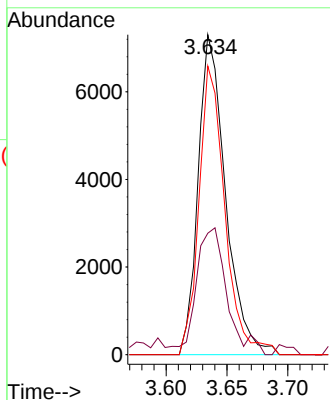
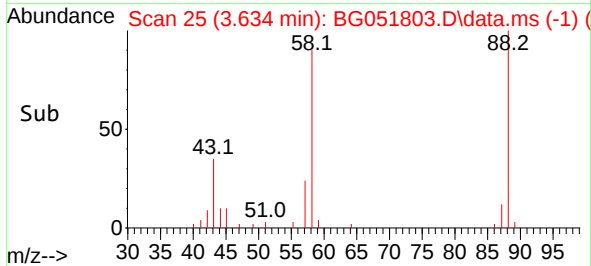
Instrument :
BNA_G
ClientSampleId :
SLCS658



Tgt Ion: 88 Resp: 1145
Ion Ratio Lower Upper
88 100
43 38.0 23.0 34.4
58 90.2 62.4 93.6

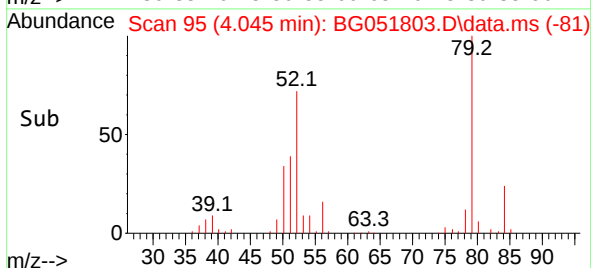
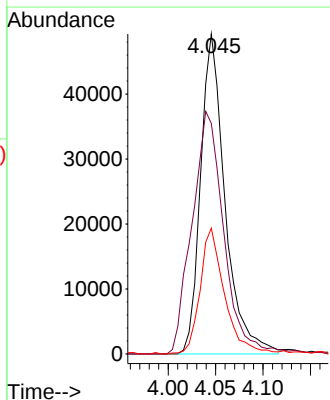
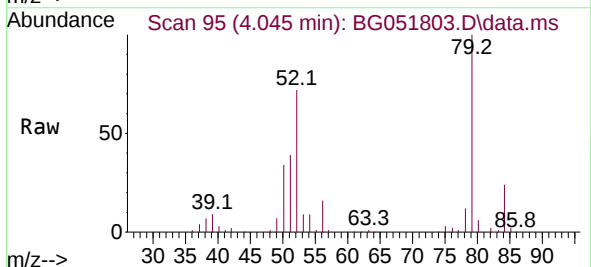
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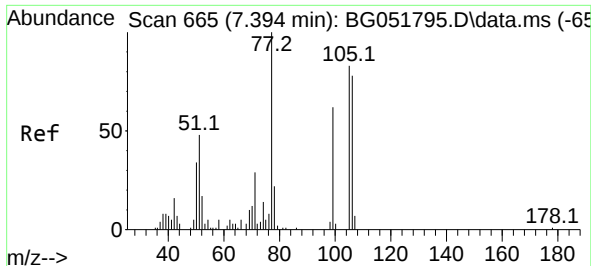
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#5
Pyridine
Concen: 32.322 ng/uL
RT: 4.045 min Scan# 95
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

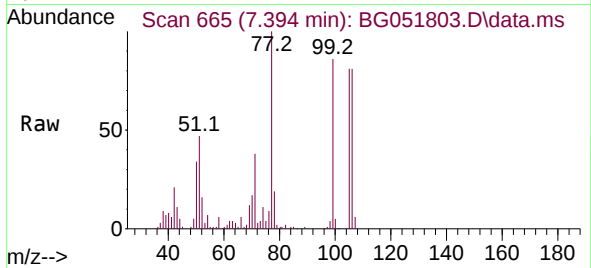
Tgt Ion: 79 Resp: 88543
Ion Ratio Lower Upper
79 100
52 72.1 60.8 91.2
51 39.3 30.5 45.7





#6
Benzaldehyde
Concen: 33.712 ng/ul
RT: 7.394 min Scan# 665
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

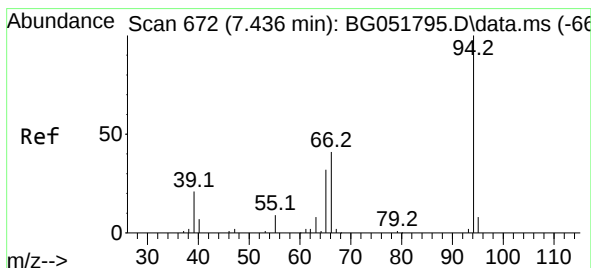
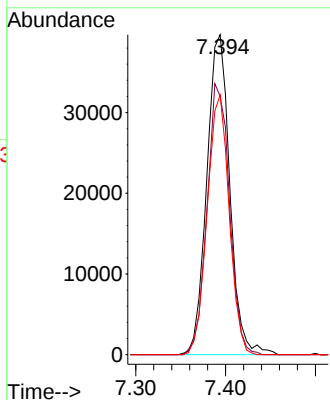
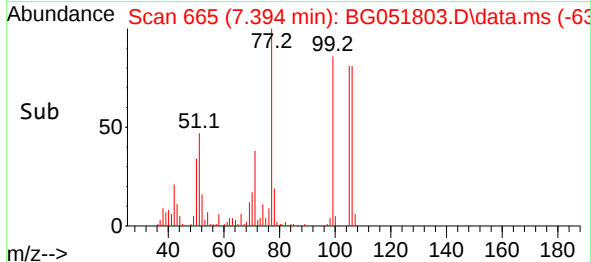
Instrument :
BNA_G
ClientSampleId :
SLCS658



Tgt Ion: 77 Resp: 70486
Ion Ratio Lower Upper
77 100
105 80.8 70.4 105.6
106 81.2 61.2 91.8

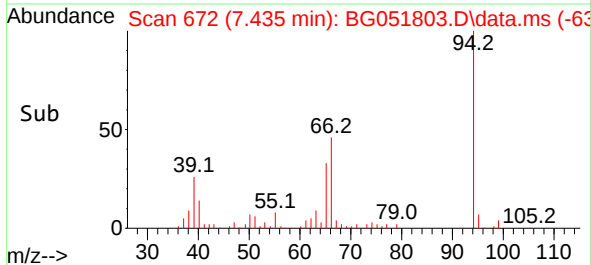
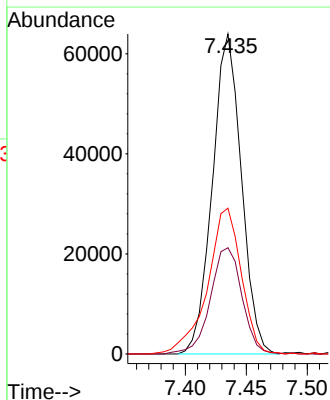
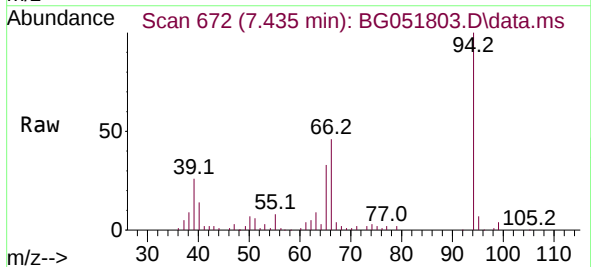
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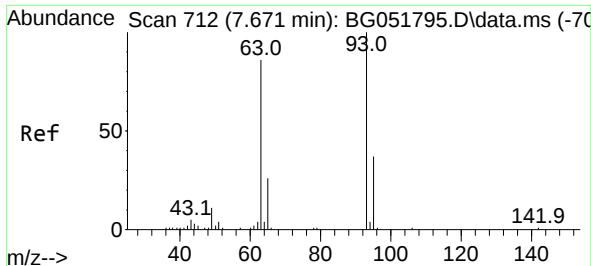
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#8
Phenol
Concen: 31.763 ng/ul
RT: 7.435 min Scan# 672
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

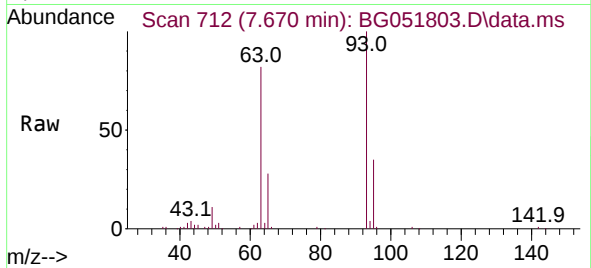
Tgt Ion: 94 Resp: 105842
Ion Ratio Lower Upper
94 100
65 33.2 25.1 37.7
66 45.5 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.260 ng/ul
RT: 7.670 min Scan# 712
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

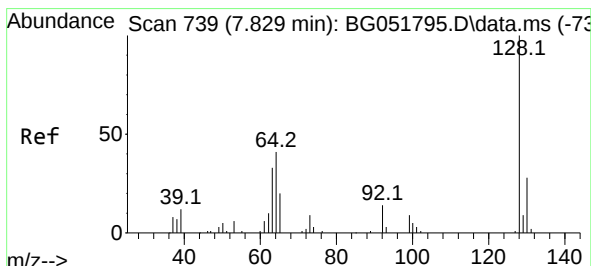
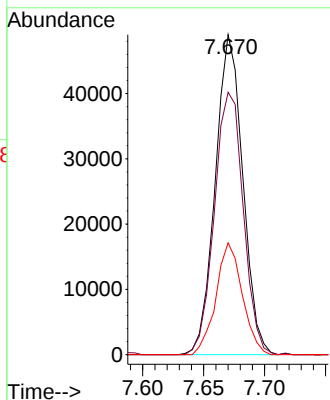
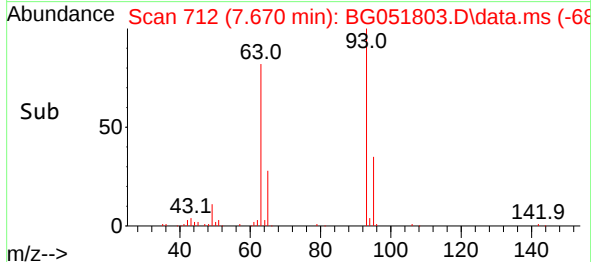
Instrument :
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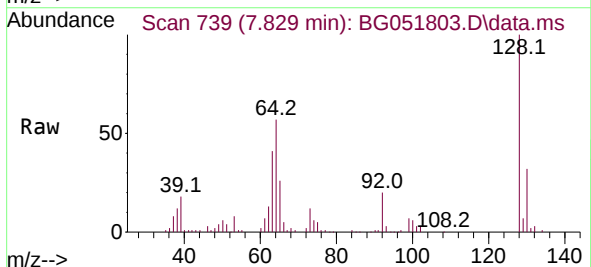
Tgt Ion: 93 Resp: 76928
Ion Ratio Lower Upper
93 100
63 82.0 68.6 103.0
95 35.0 26.1 39.1

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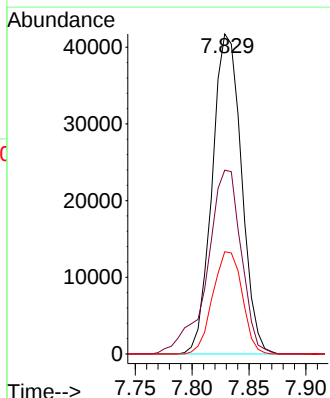
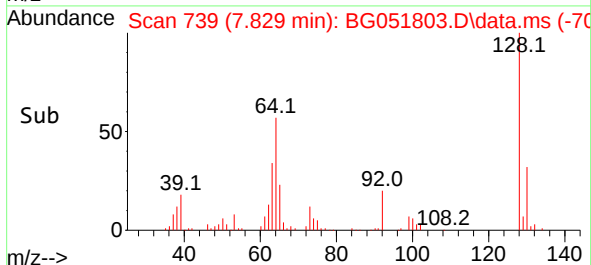
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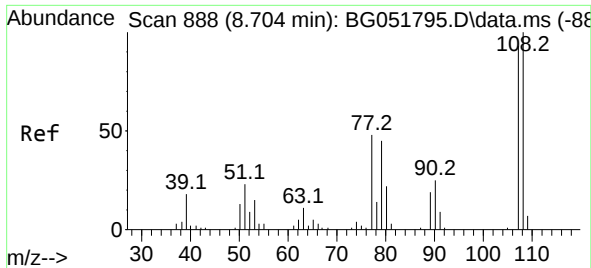


#12
2-Chlorophenol
Concen: 31.333 ng/ul
RT: 7.829 min Scan# 739
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion:128 Resp: 74912
Ion Ratio Lower Upper
128 100
64 57.4 45.3 67.9
130 32.0 27.1 40.7





#13

2-Methylphenol

Concen: 31.110 ng/ul

RT: 8.704 min Scan# 888

Delta R.T. -0.012 min

Lab File: BG051803.D

Acq: 27 Dec 2021 15:19

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Tgt Ion:108 Resp: 7821

Ion Ratio Lower Upper

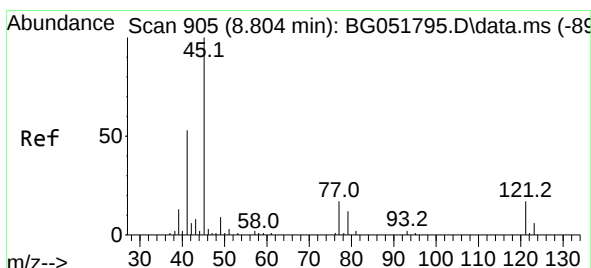
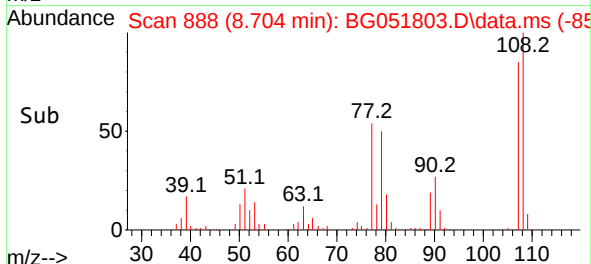
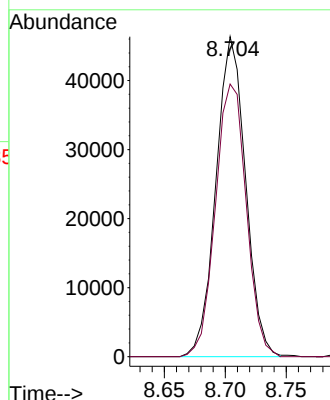
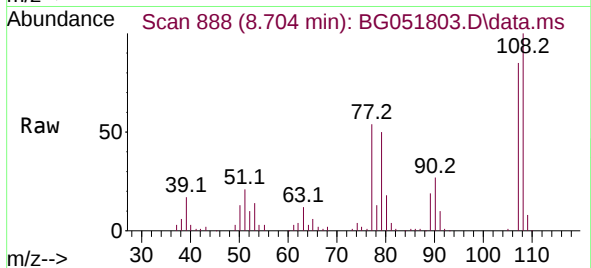
108 100

107 85.2 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.049 ng/ul

RT: 8.798 min Scan# 904

Delta R.T. -0.018 min

Lab File: BG051803.D

Acq: 27 Dec 2021 15:19

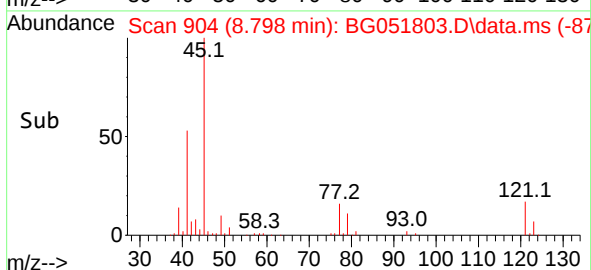
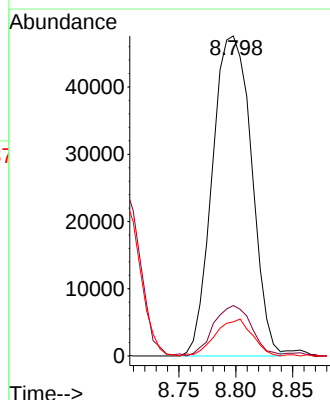
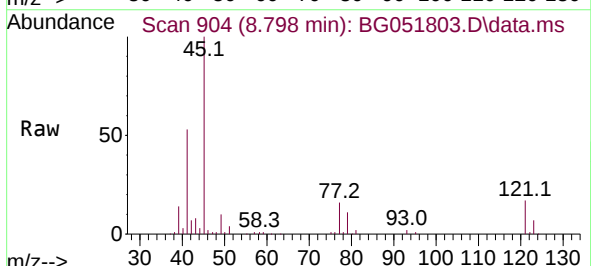
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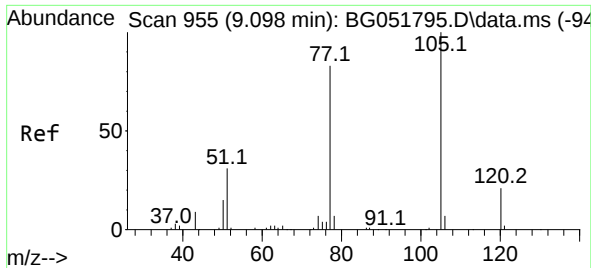
Ion Ratio Lower Upper

45 100

77 15.7 10.7 16.1

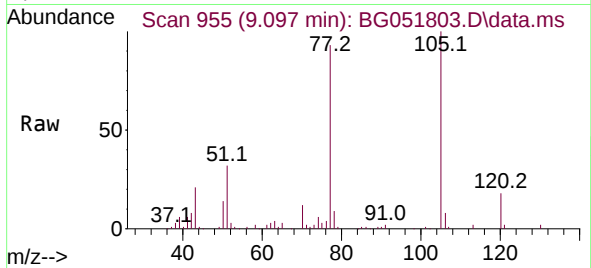
79 10.7 8.5 12.7





#16
Acetophenone
Concen: 29.630 ng/ul
RT: 9.097 min Scan# 910
Delta R.T. -0.018 min
Lab File: BG051803.D
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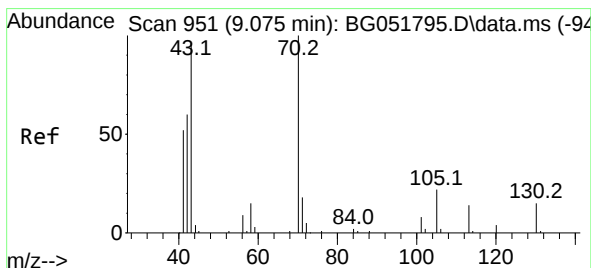
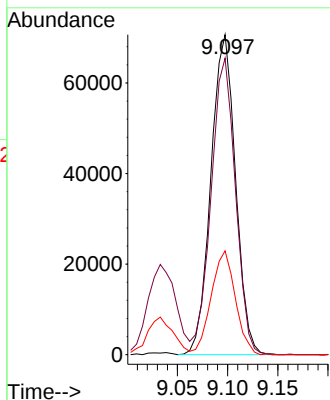
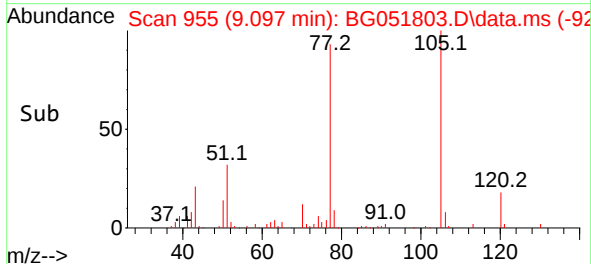
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ClientSampleId :
SLCS658



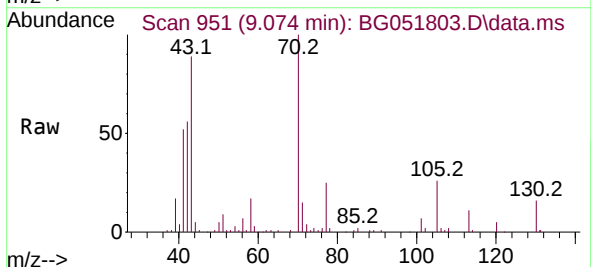
Tgt Ion:105 Resp: 12056
Ion Ratio Lower Upper
105 100
77 92.6 67.3 100.9
51 32.5 24.0 36.0

Manual Integrations
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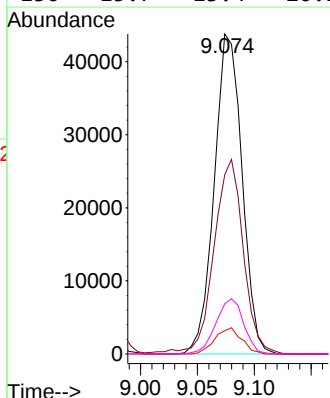
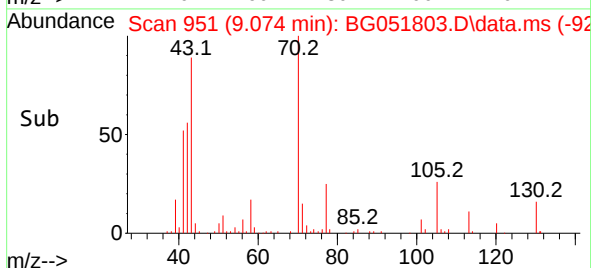
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

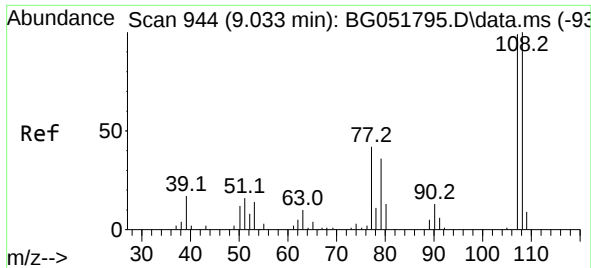


#17
N-Nitroso-di-n-propylamine
Concen: 30.460 ng/ul
RT: 9.074 min Scan# 951
Delta R.T. -0.023 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion: 70 Resp: 74369
Ion Ratio Lower Upper
70 100
42 56.1 46.0 69.0
101 7.3 7.0 10.4
130 15.7 13.4 20.2





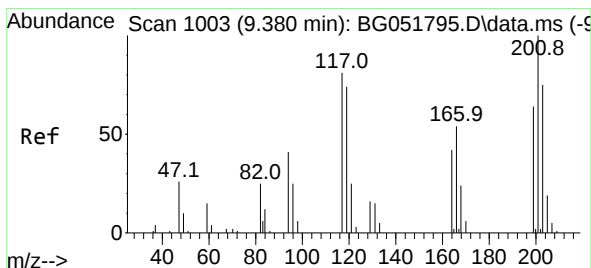
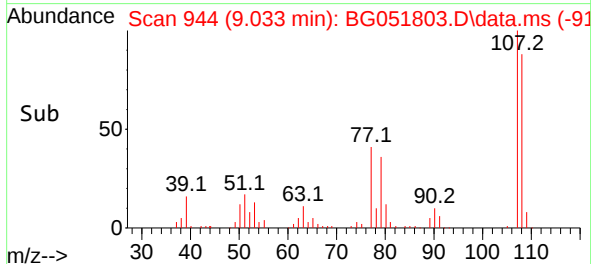
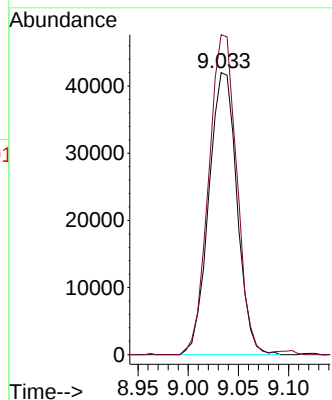
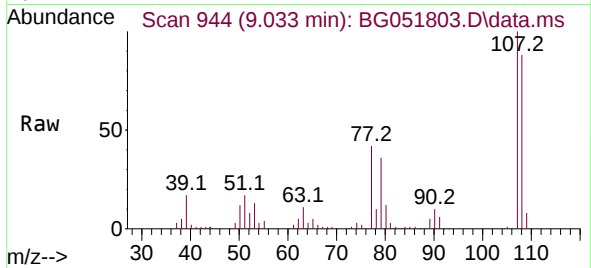
#18
4-Methylphenol
Concen: 31.013 ng/ul
RT: 9.033 min Scan# 944
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :
BNA_G
ClientSampleId :
SLCS658

Tgt Ion:108 Resp: 8218
Ion Ratio Lower Upper
108 100
107 113.5 95.0 142.4

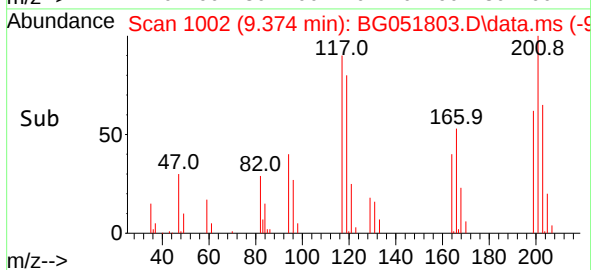
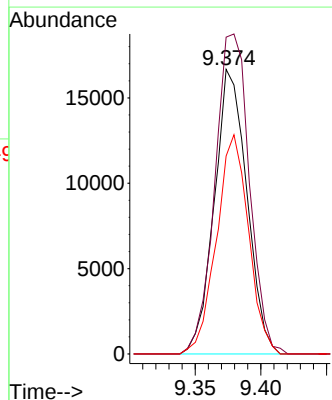
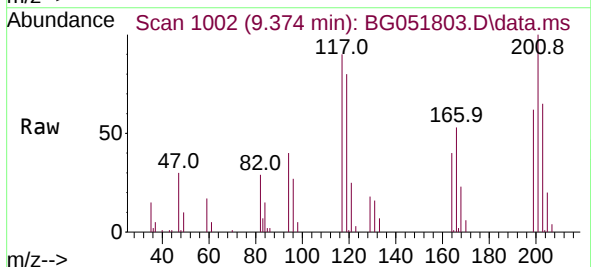
Manual Integrations
APPROVED

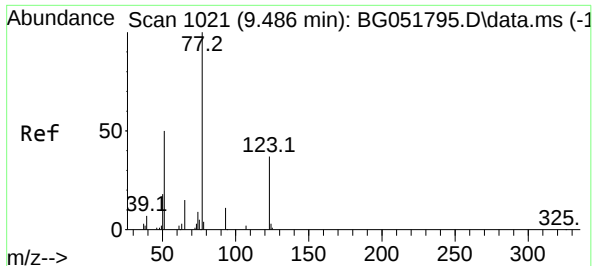
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#19
Hexachloroethane
Concen: 27.535 ng/ul
RT: 9.374 min Scan# 1002
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

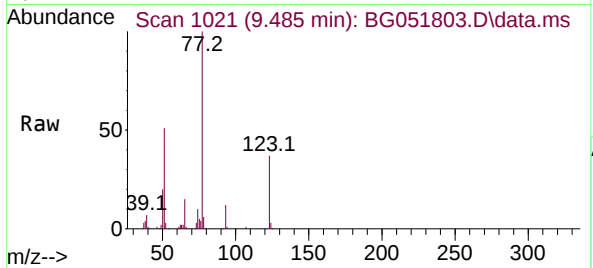
Tgt Ion:117 Resp: 28725
Ion Ratio Lower Upper
117 100
201 111.3 77.2 115.8
199 69.6 49.9 74.9





#22
Nitrobenzene
Concen: 32.022 ng/ul
RT: 9.485 min Scan# 1021
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

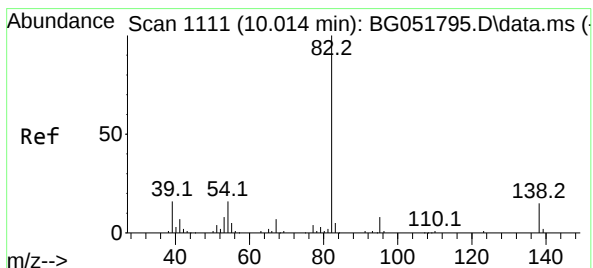
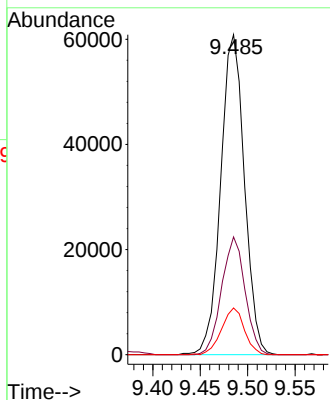
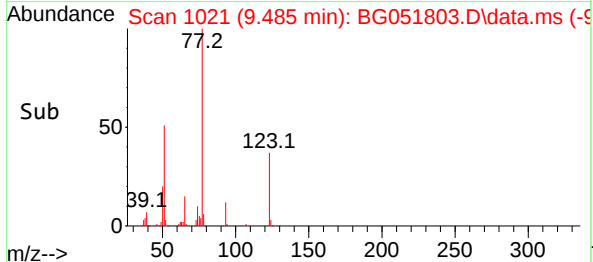
Instrument :
BNA_G
ClientSampleId :
SLCS658



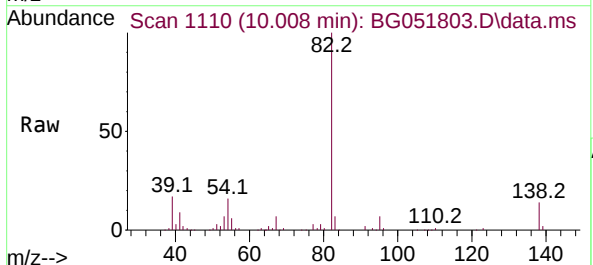
Tgt Ion: 77 Resp: 106015
Ion Ratio Lower Upper
77 100
123 36.8 30.1 45.1
65 14.6 9.6 14.4

Manual Integrations
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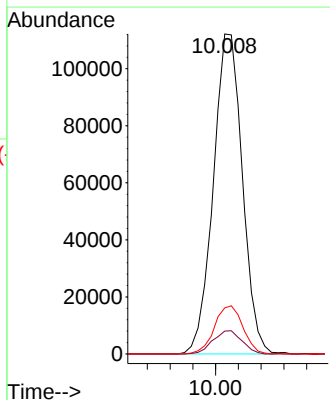
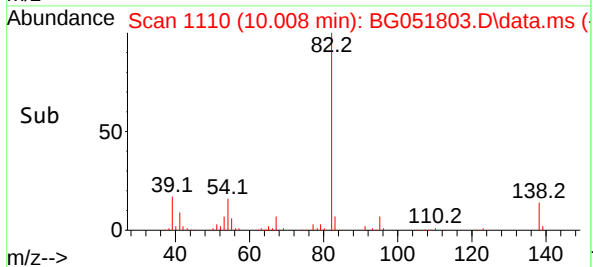
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

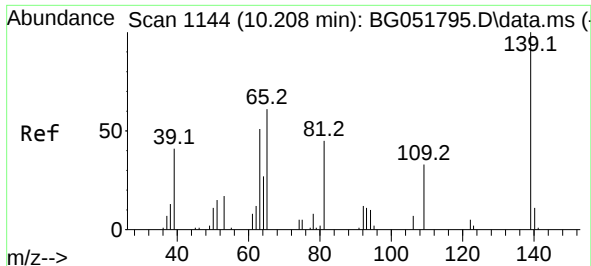


#23
Isophorone
Concen: 29.969 ng/ul
RT: 10.008 min Scan# 1110
Delta R.T. -0.023 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



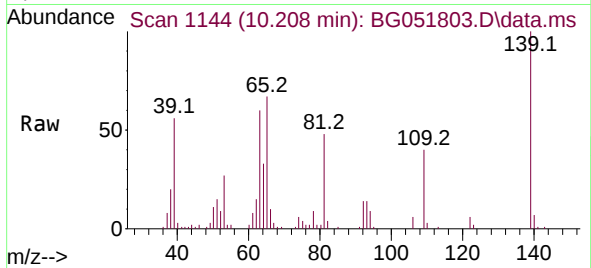
Tgt Ion: 82 Resp: 199188
Ion Ratio Lower Upper
82 100
95 7.2 5.6 8.4
138 14.4 11.8 17.8





#25
2-Nitrophenol
Concen: 31.741 ng/ul
RT: 10.208 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

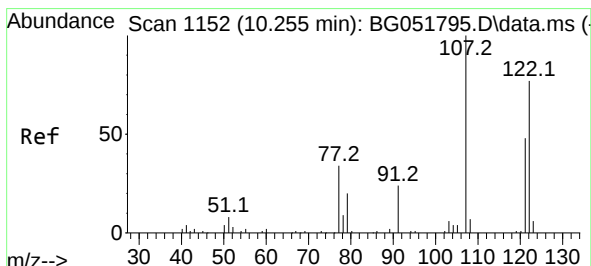
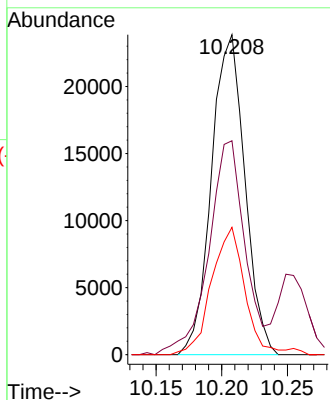
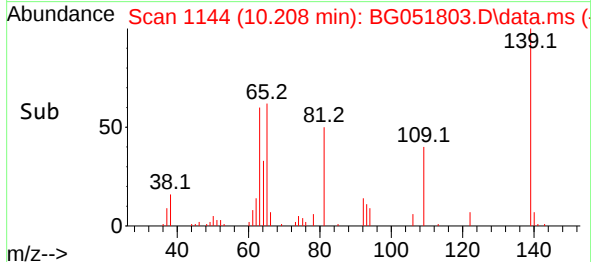
Instrument :
BNA_G
ClientSampleId :
SLCS658



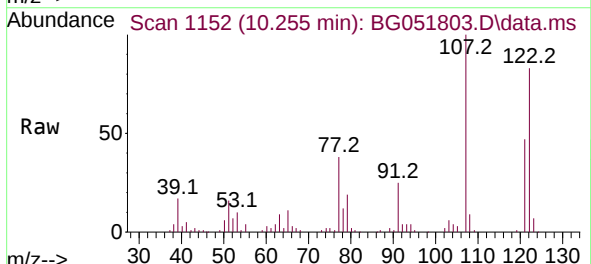
Tgt Ion:139 Resp: 42210
Ion Ratio Lower Upper
139 100
65 66.9 48.0 72.0
109 39.8 28.6 42.8

Manual Integrations
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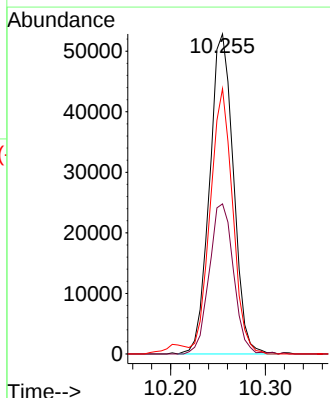
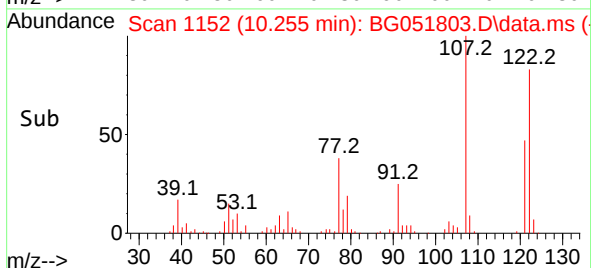
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

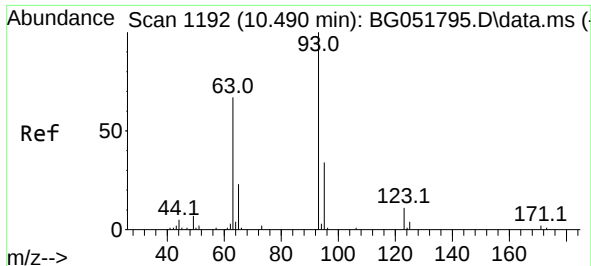


#26
2,4-Dimethylphenol
Concen: 28.822 ng/ul
RT: 10.255 min Scan# 1152
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion:107 Resp: 92362
Ion Ratio Lower Upper
107 100
121 46.9 39.3 58.9
122 82.9 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 30.149 ng/ul

RT: 10.490 min Scan# 1192

Delta R.T. -0.018 min

Lab File: BG051803.D

Acq: 27 Dec 2021 15:19

Instrument :

BNA_G

ClientSampleId :

SLCS658

Tgt Ion: 93 Resp: 106404

Ion Ratio Lower Upper

93 100

95 33.3 26.5 39.7

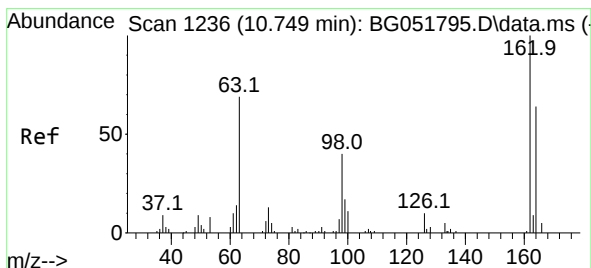
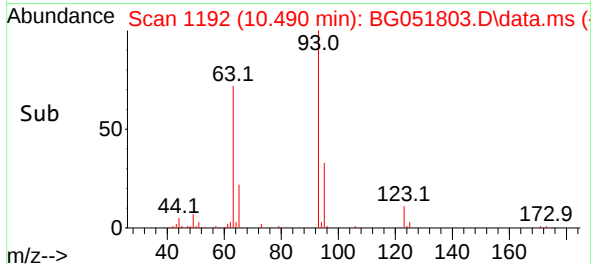
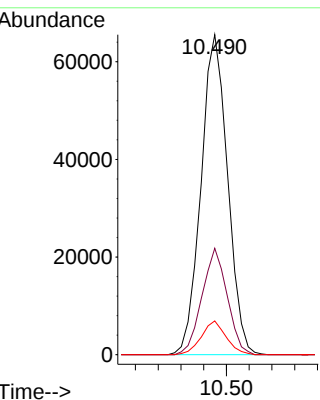
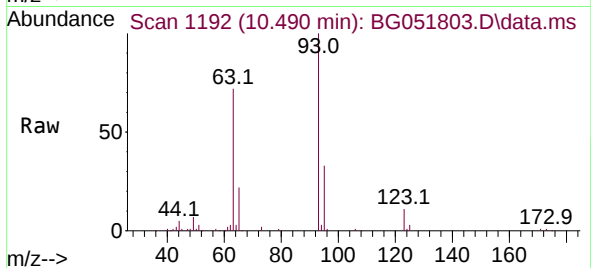
123 10.6 8.1 12.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/28/2021

Supervised By :mohammad ahmed 12/31/2021



#29

2,4-Dichlorophenol

Concen: 30.162 ng/ul

RT: 10.742 min Scan# 1235

Delta R.T. -0.012 min

Lab File: BG051803.D

Acq: 27 Dec 2021 15:19

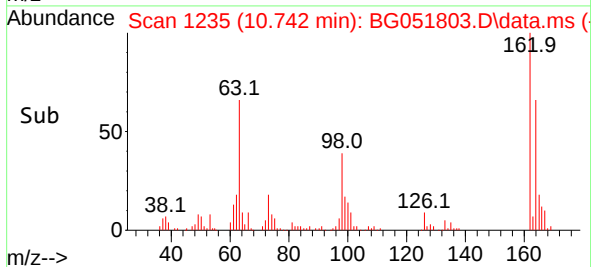
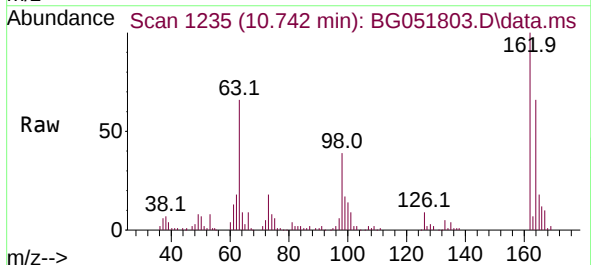
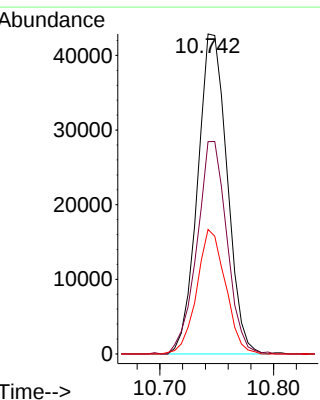
Tgt Ion:162 Resp: 77435

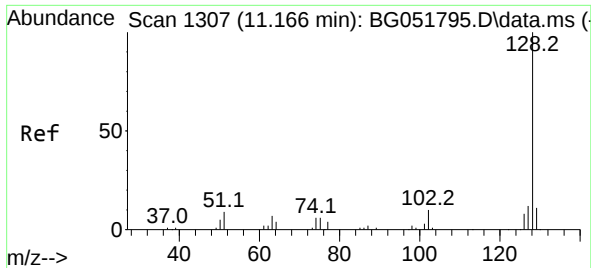
Ion Ratio Lower Upper

162 100

164 66.4 49.4 74.0

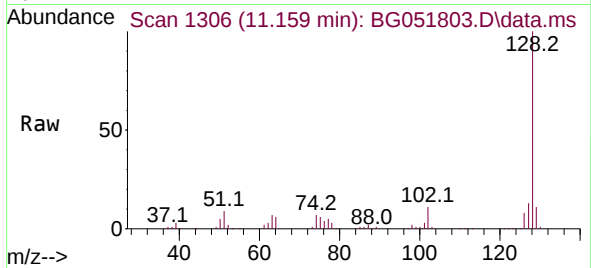
98 38.9 30.4 45.6





#30
Naphthalene
Concen: 29.200 ng/ul
RT: 11.159 min Scan# 11
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

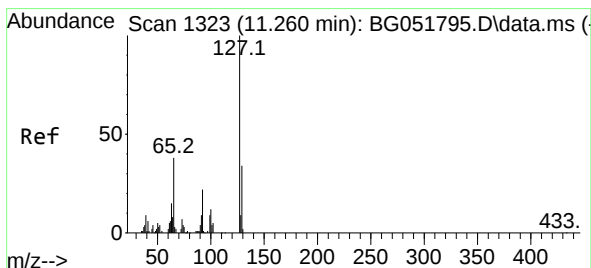
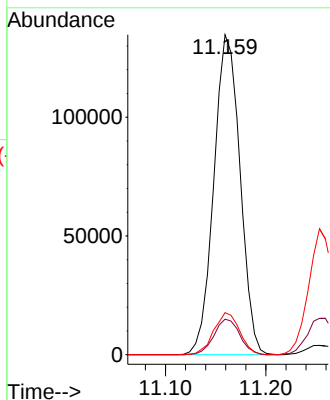
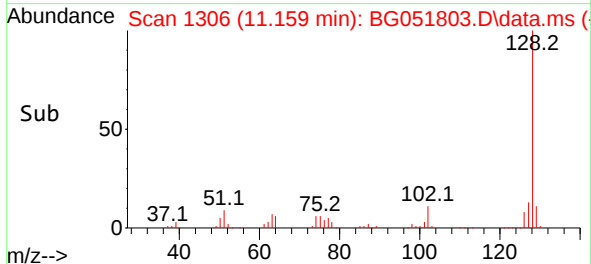
Instrument :
BNA_G
ClientSampleId :
SLCS658



Tgt Ion:128 Resp: 244228
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.2 11.8 17.6

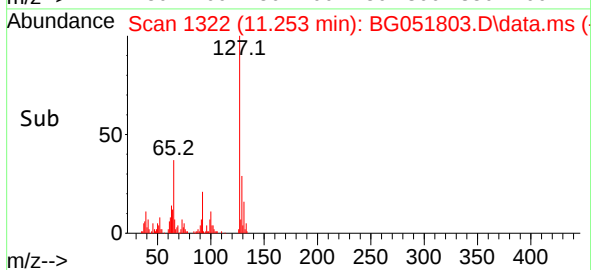
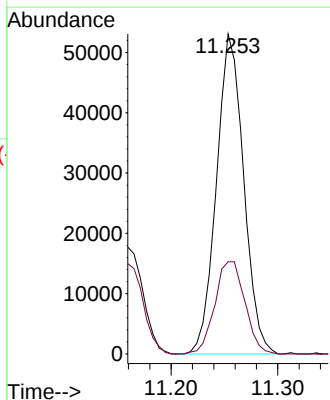
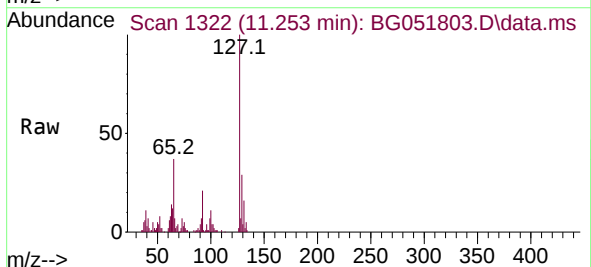
Manual Integrations
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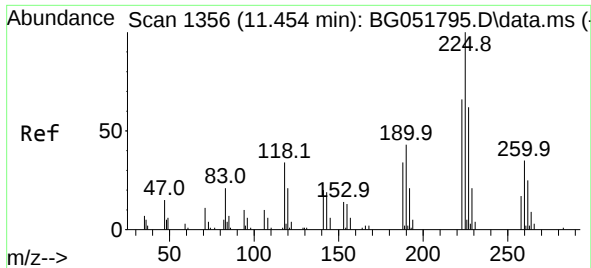
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#32
4-Chloroaniline
Concen: 25.915 ng/ul
RT: 11.253 min Scan# 1322
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Tgt Ion:127 Resp: 94013
Ion Ratio Lower Upper
127 100
129 28.8 26.2 39.2





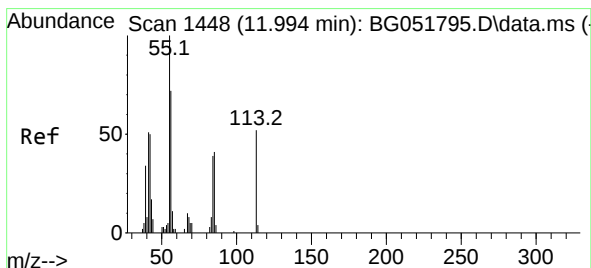
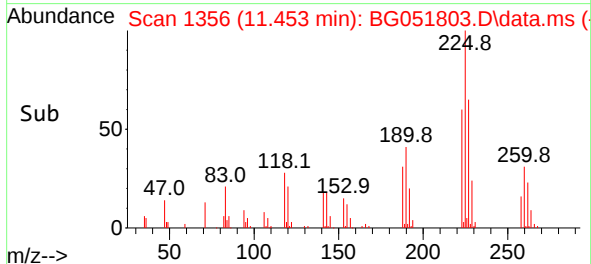
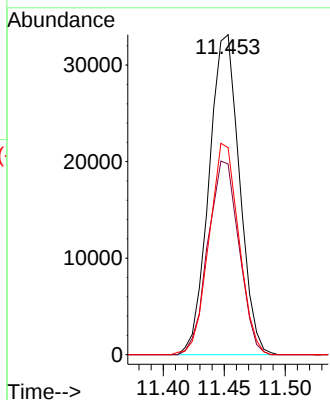
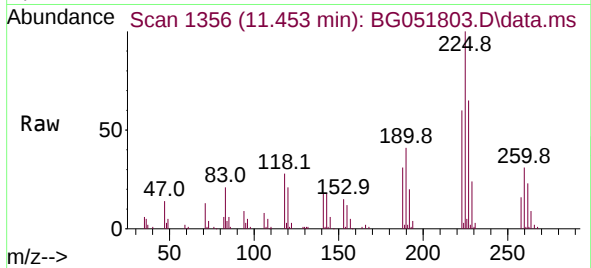
#33
Hexachlorobutadiene
Concen: 26.486 ng/ul
RT: 11.453 min Scan# 11453
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :
BNA_G
ClientSampleId :
SLCS658

Tgt Ion:225 Resp: 57729
Ion Ratio Lower Upper
225 100
223 59.6 50.6 75.8
227 64.7 49.8 74.8

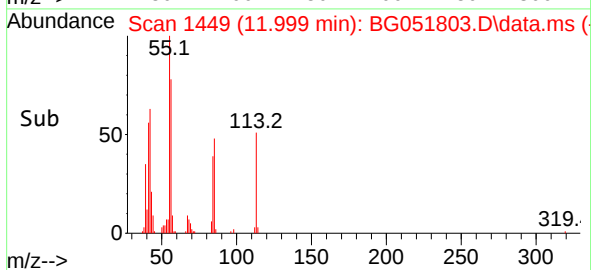
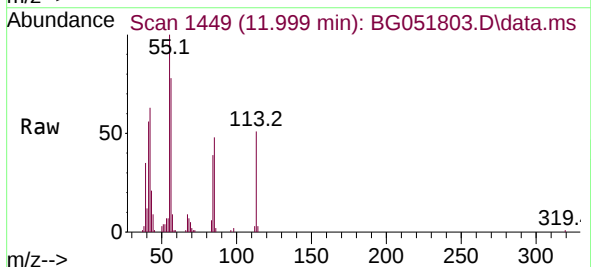
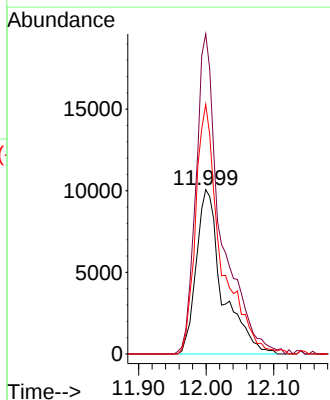
Manual Integrations
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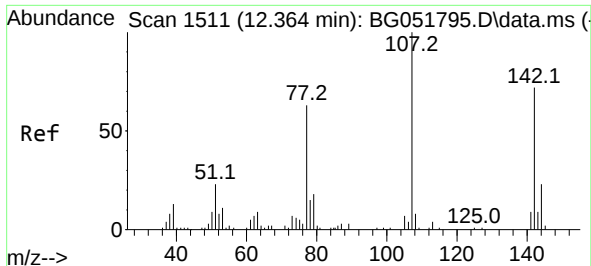
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#34
Caprolactam
Concen: 34.929 ng/ul m
RT: 11.999 min Scan# 1449
Delta R.T. -0.035 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

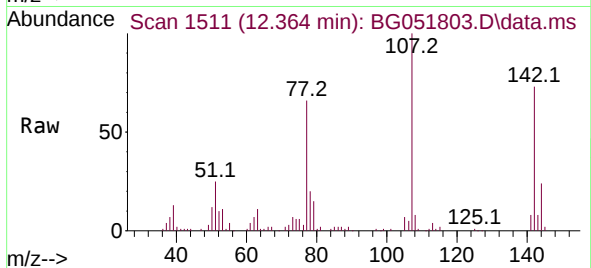
Tgt Ion:113 Resp: 27150
Ion Ratio Lower Upper
113 100
55 194.8 147.0 220.6
56 151.9 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.180 ng/ul
RT: 12.364 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

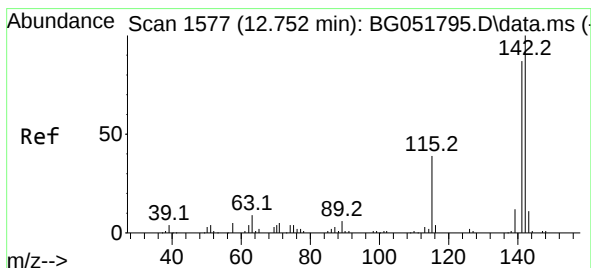
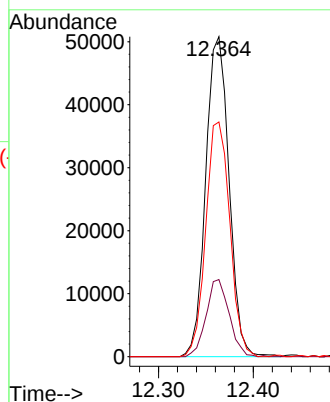
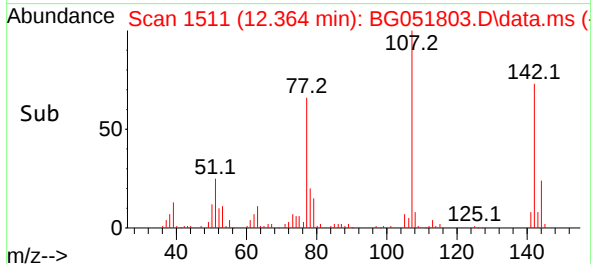
Instrument :
BNA_G
ClientSampleId :
SLCS658



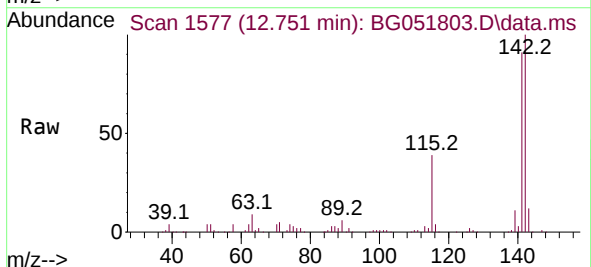
Tgt Ion:107 Resp: 86818
Ion Ratio Lower Upper
107 100
144 24.1 19.8 29.6
142 73.4 56.2 84.4

Manual Integrations
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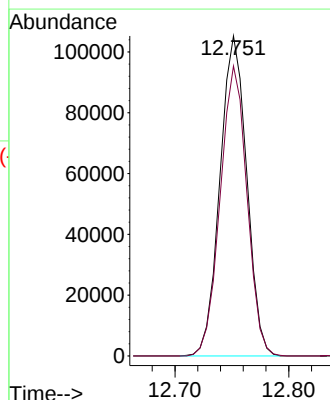
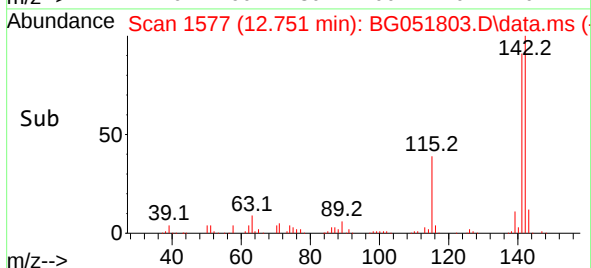
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

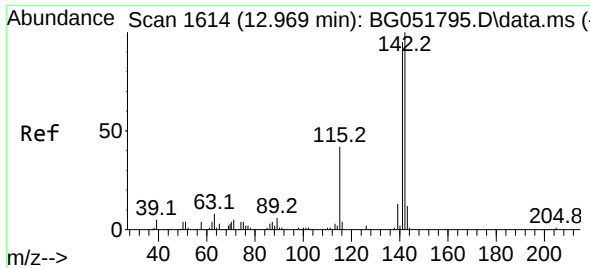


#36
2-Methylnaphthalene
Concen: 28.832 ng/ul
RT: 12.751 min Scan# 1577
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion:142 Resp: 172040
Ion Ratio Lower Upper
142 100
141 90.6 73.3 109.9





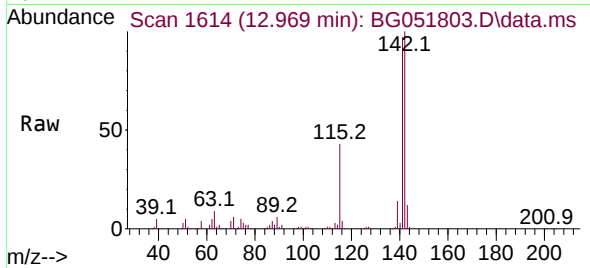
#37
1-Methylnaphthalene
Concen: 28.157 ng/ul
RT: 12.969 min Scan# 1614
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :

BNA_G

ClientSampleId :

SLCS658

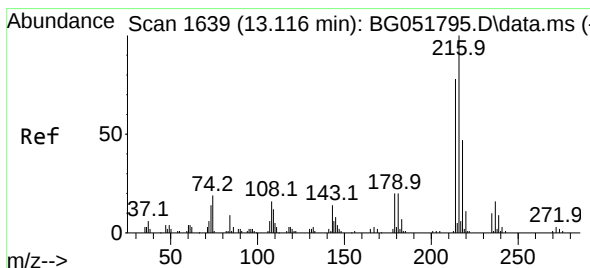
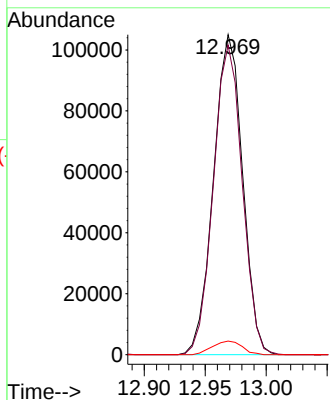
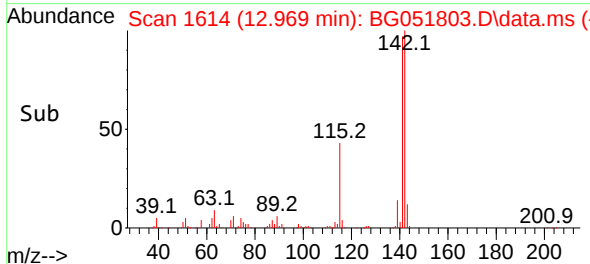


Tgt Ion:142 Resp: 17445
Ion Ratio Lower Upper
142 100
141 96.7 77.8 116.8
116 4.3 3.3 4.9

Manual Integrations

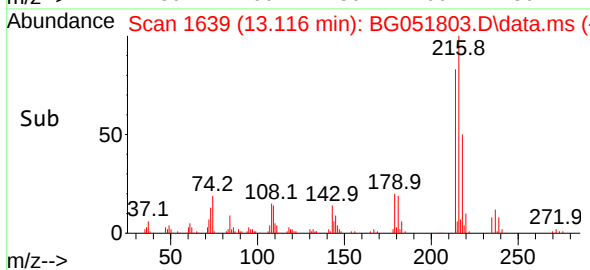
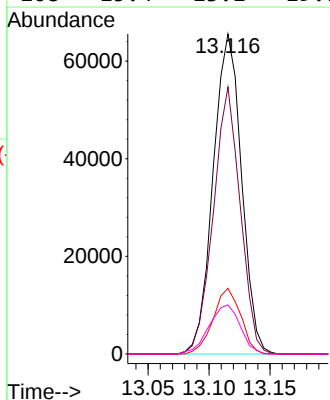
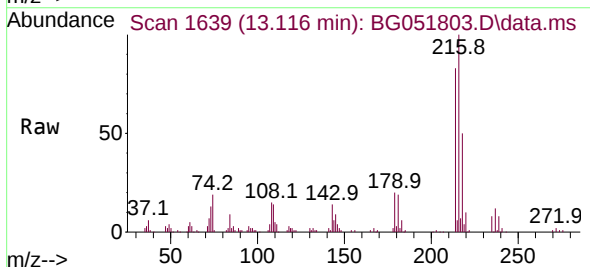
APPROVED

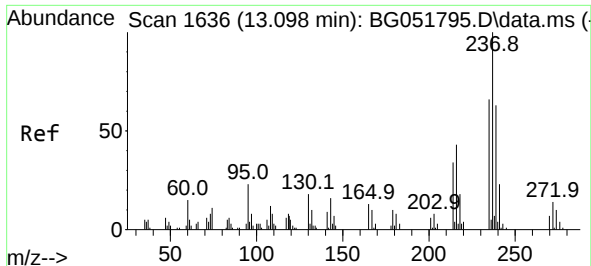
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.023 ng/ul
RT: 13.116 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

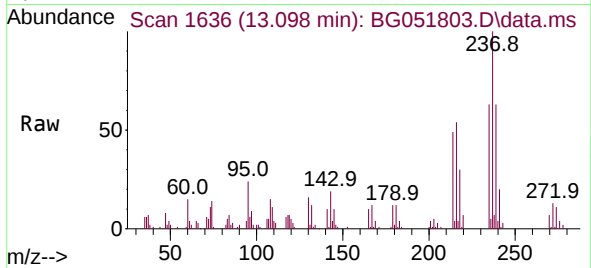
Tgt Ion:216 Resp: 106095
Ion Ratio Lower Upper
216 100
214 83.4 61.0 91.4
179 20.5 16.2 24.2
108 15.4 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 19.417 ng/ul
RT: 13.098 min Scan# 1636
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

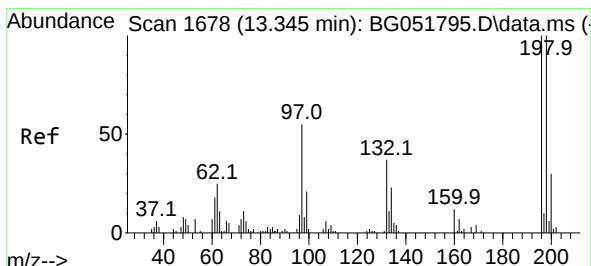
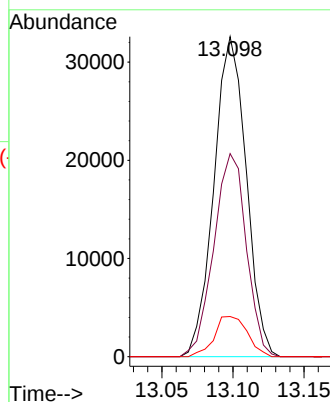
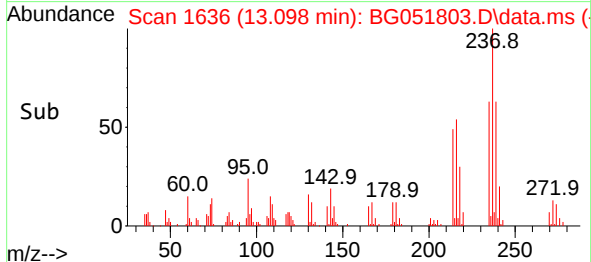
Instrument :
BNA_G
ClientSampleId :
SLCS658



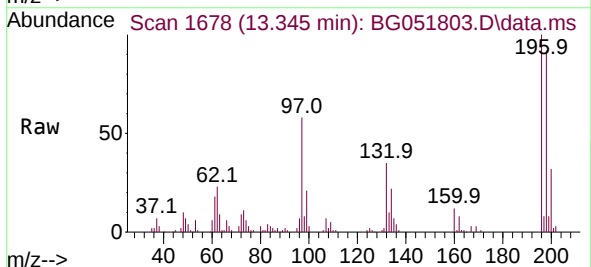
Tgt Ion:237 Resp: 51530
Ion Ratio Lower Upper
237 100
235 63.5 49.4 74.0
272 12.6 11.1 16.7

Manual Integrations
APPROVED

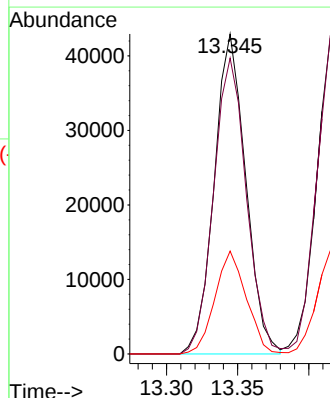
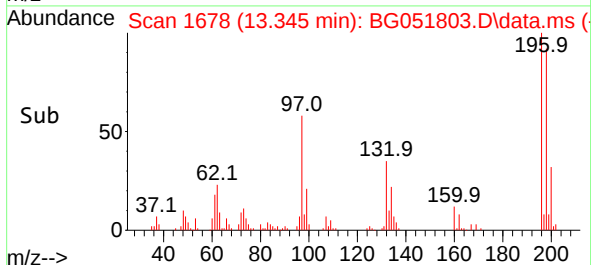
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

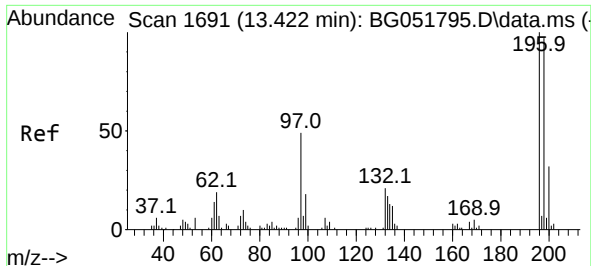


#41
2,4,6-Trichlorophenol
Concen: 29.917 ng/ul
RT: 13.345 min Scan# 1678
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion:196 Resp: 66202
Ion Ratio Lower Upper
196 100
198 92.5 74.3 111.5
200 32.2 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 30.626 ng/ul
RT: 13.421 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :

BNA_G

ClientSampleId :

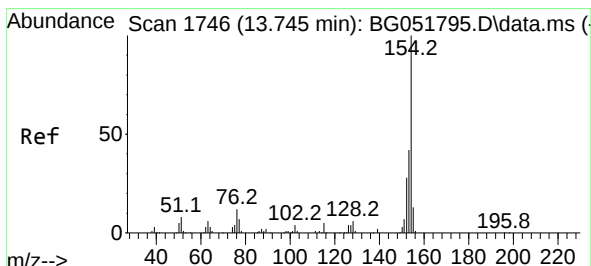
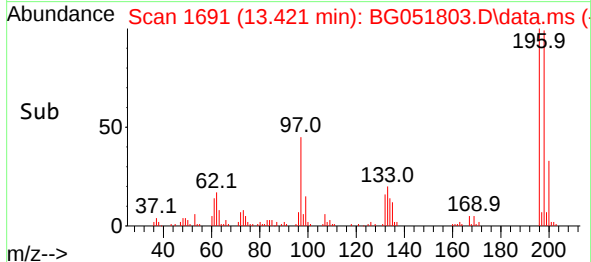
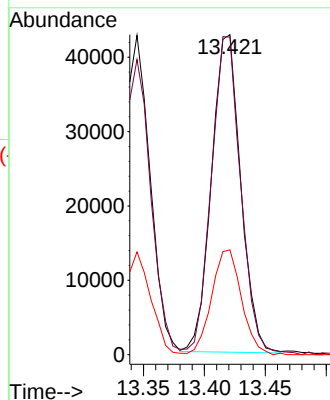
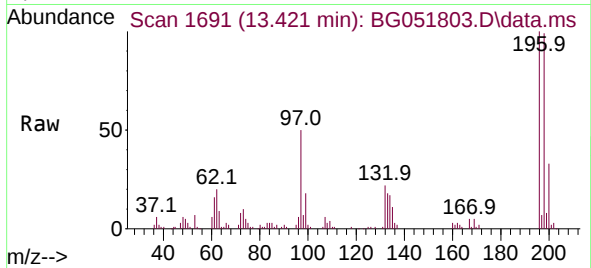
SLCS658

Tgt Ion:196 Resp: 71028
Ion Ratio Lower Upper
196 100
198 99.2 77.0 115.4
200 32.7 25.4 38.2

Manual Integrations

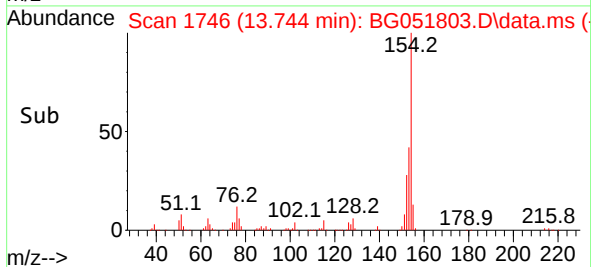
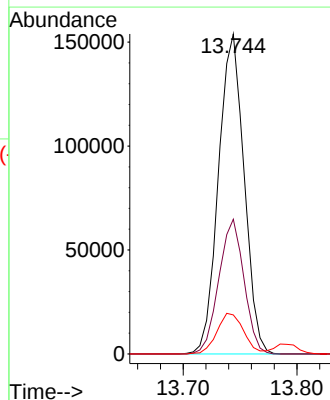
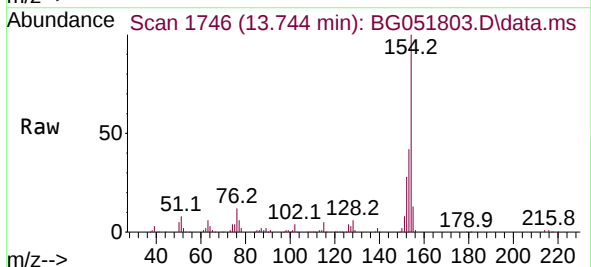
APPROVED

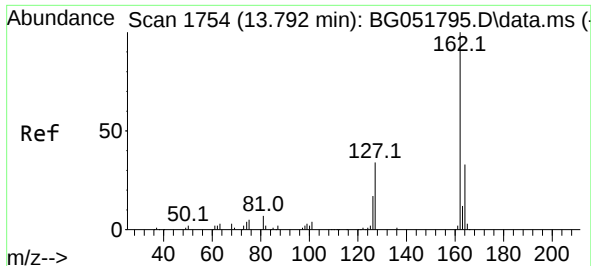
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#43
1,1'-Biphenyl
Concen: 29.879 ng/ul
RT: 13.744 min Scan# 1746
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

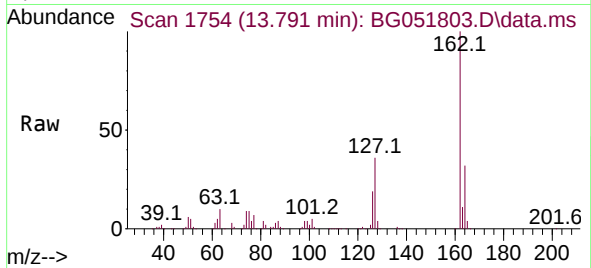
Tgt Ion:154 Resp: 240533
Ion Ratio Lower Upper
154 100
153 42.1 34.5 51.7
76 12.2 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 30.474 ng/ul
RT: 13.791 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

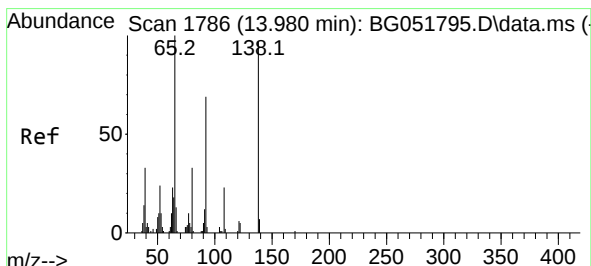
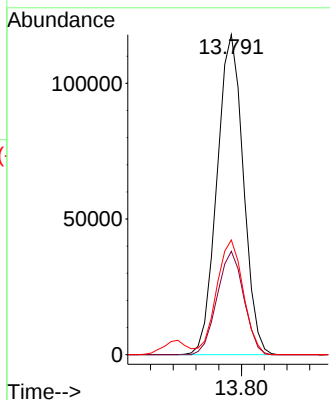
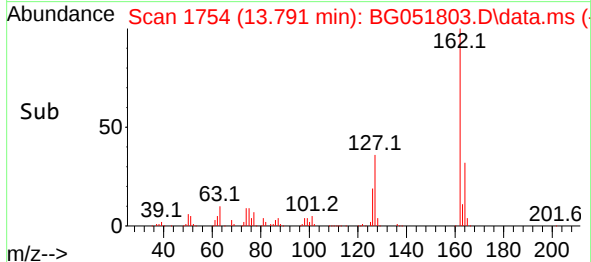
Instrument :
BNA_G
ClientSampleId :
SLCS658



Tgt Ion:162 Resp: 189664
Ion Ratio Lower Upper
162 100
164 32.3 26.1 39.1
127 35.9 31.0 46.4

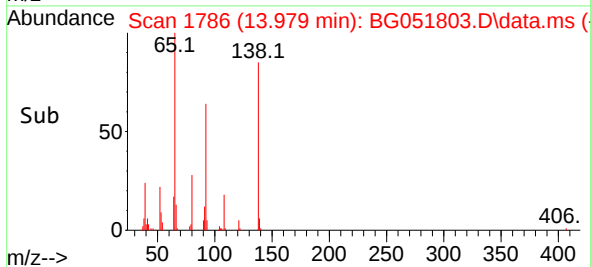
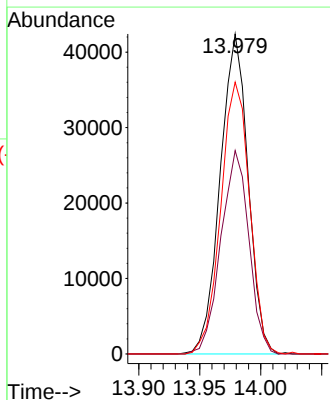
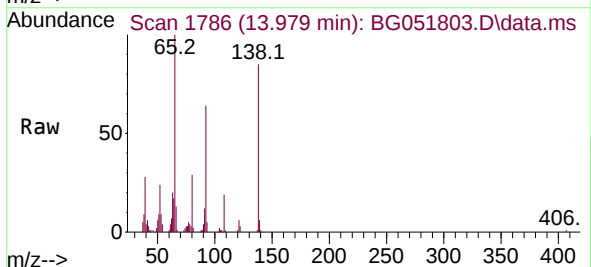
Manual Integrations
APPROVED

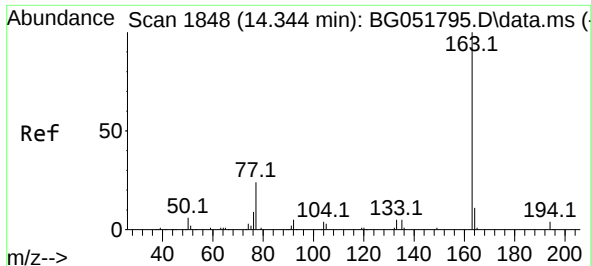
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#45
2-Nitroaniline
Concen: 35.519 ng/ul
RT: 13.979 min Scan# 1786
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

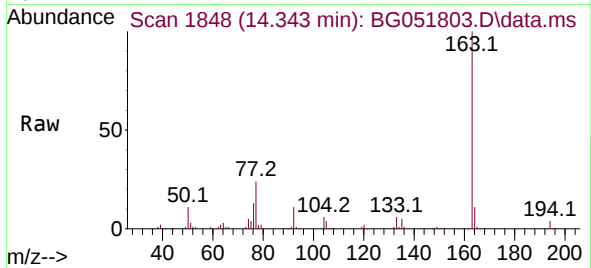
Tgt Ion: 65 Resp: 67531
Ion Ratio Lower Upper
65 100
92 63.6 53.0 79.4
138 85.0 67.4 101.0





#47
Dimethylphthalate
Concen: 28.582 ng/ul
RT: 14.343 min Scan# 1848
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

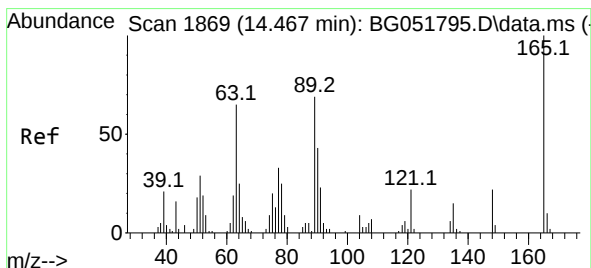
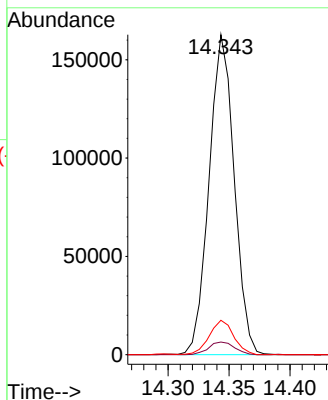
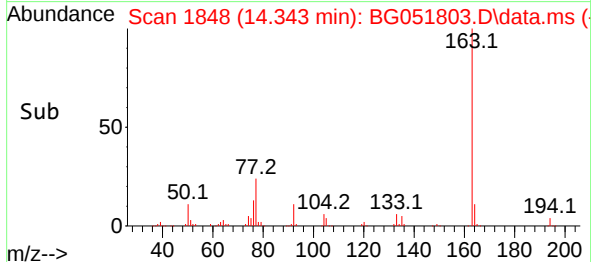
Instrument :
BNA_G
ClientSampleId :
SLCS658



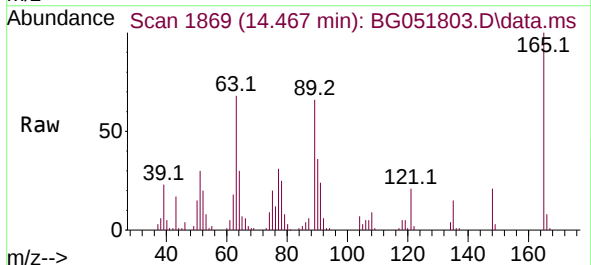
Tgt Ion:163 Resp: 23340
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.8 8.2 12.4

Manual Integrations
APPROVED

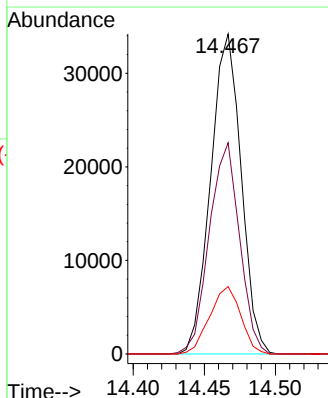
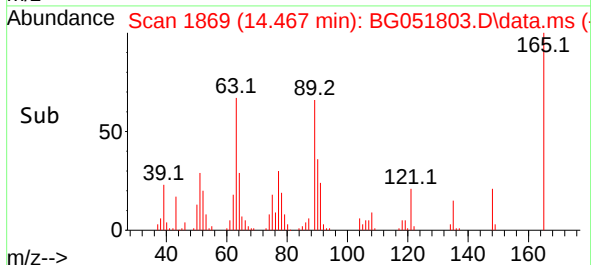
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

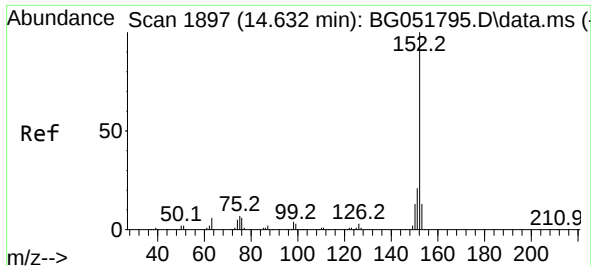


#48
2,6-Dinitrotoluene
Concen: 32.730 ng/ul
RT: 14.467 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion:165 Resp: 51097
Ion Ratio Lower Upper
165 100
89 66.0 57.4 86.0
121 21.1 18.8 28.2





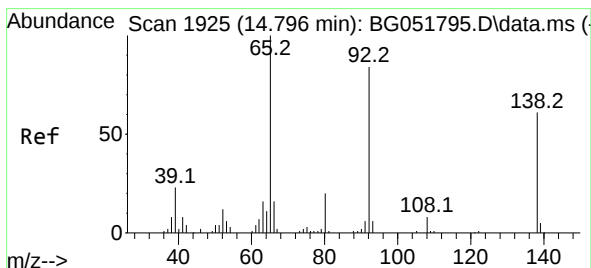
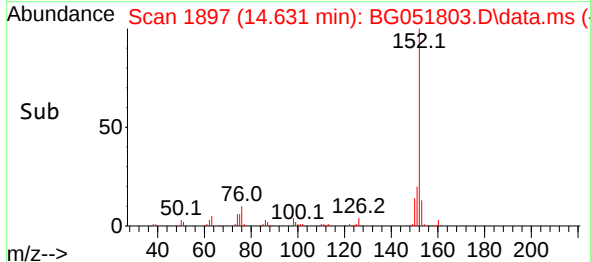
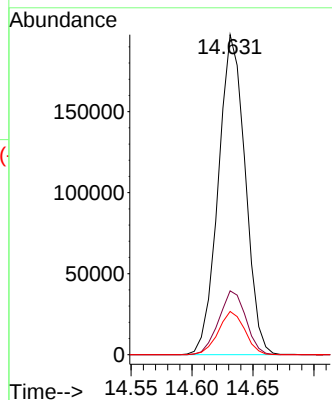
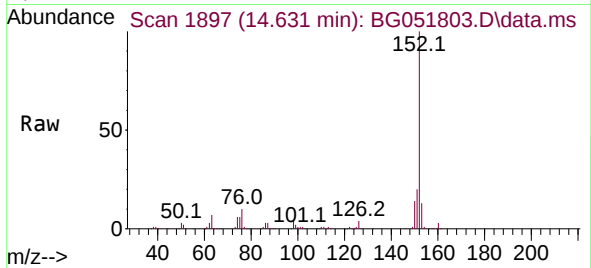
#50
Acenaphthylene
Concen: 29.641 ng/ul
RT: 14.631 min Scan# 1897
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :
BNA_G
ClientSampleId :
SLCS658

Tgt Ion:152 Resp: 30296
Ion Ratio Lower Upper
152 100
151 20.0 17.4 26.0
153 13.5 10.3 15.5

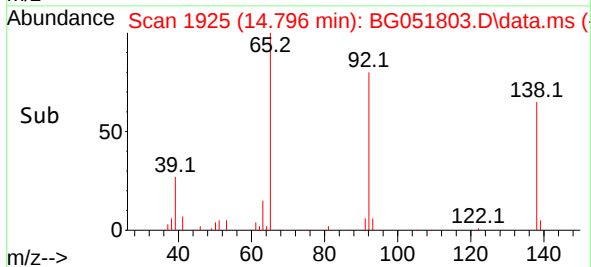
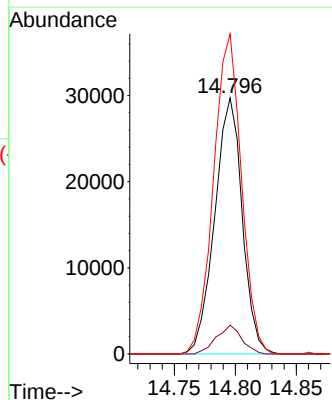
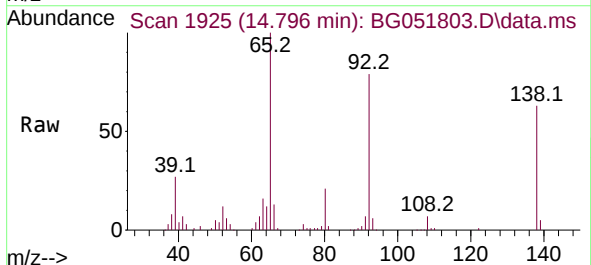
Manual Integrations
APPROVED

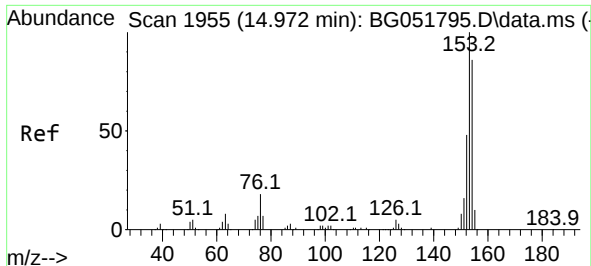
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#51
3-Nitroaniline
Concen: 31.248 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

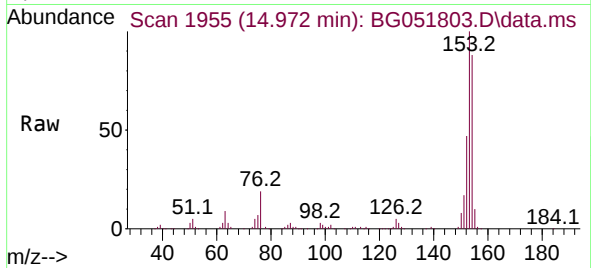
Tgt Ion:138 Resp: 46646
Ion Ratio Lower Upper
138 100
108 11.2 8.8 13.2
92 125.0 98.0 147.0





#52
Acenaphthene
Concen: 29.162 ng/ul
RT: 14.972 min Scan# 1955
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

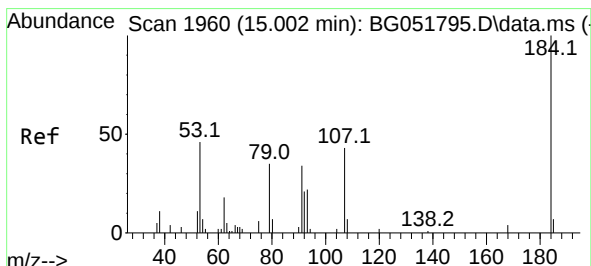
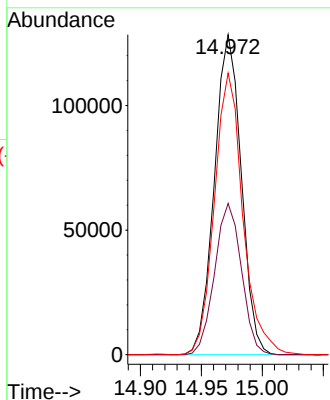
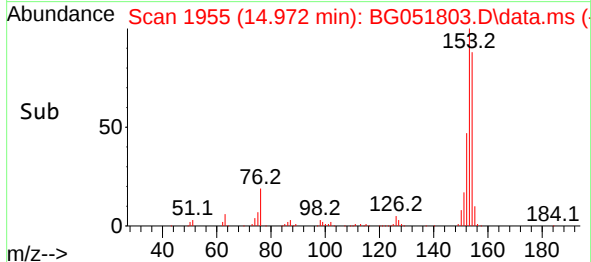
Instrument :
BNA_G
ClientSampleId :
SLCS658



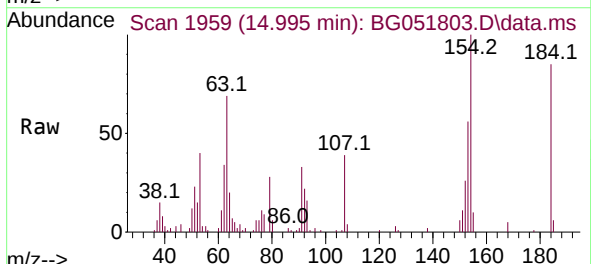
Tgt Ion:153 Resp: 19691
Ion Ratio Lower Upper
153 100
152 47.3 36.5 54.7
154 88.0 65.8 98.6

Manual Integrations
APPROVED

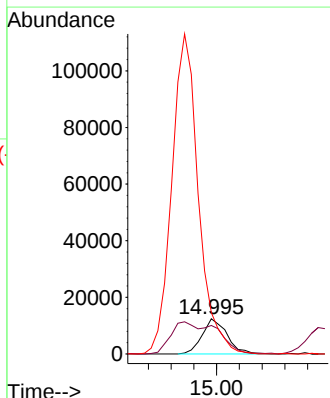
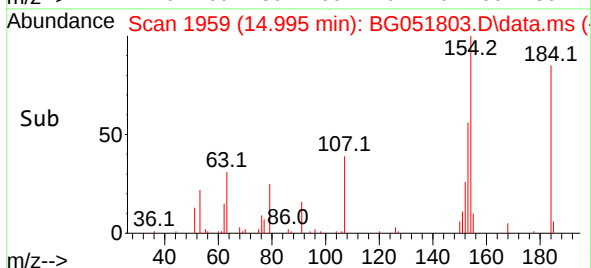
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

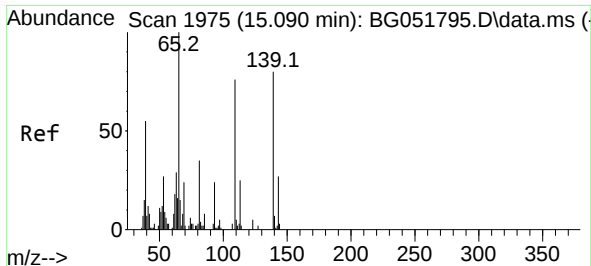


#53
2,4-Dinitrophenol
Concen: 20.902 ng/ul
RT: 14.995 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



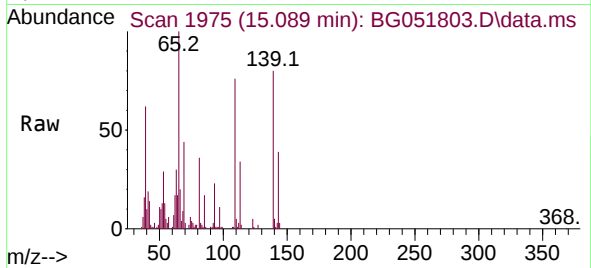
Tgt Ion:184 Resp: 18863
Ion Ratio Lower Upper
184 100
63 81.2 66.2 99.2
154 117.9 53.6 80.4#





#55
4-Nitrophenol
Concen: 25.673 ng/ul
RT: 15.089 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

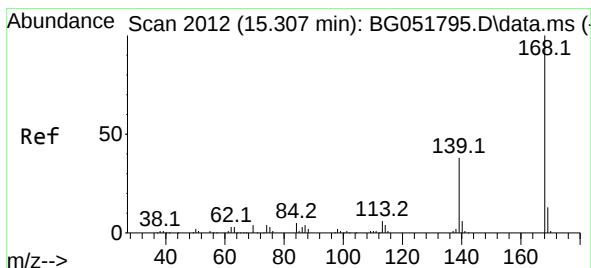
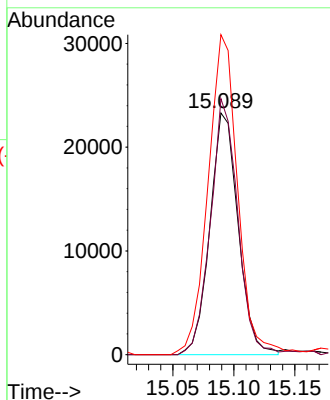
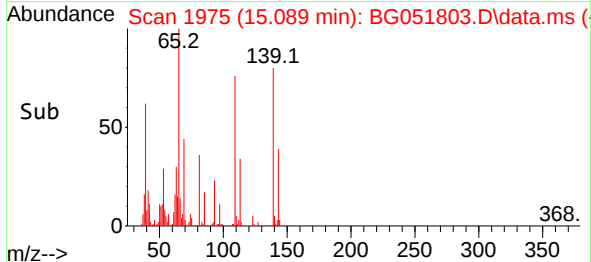
Instrument :
BNA_G
ClientSampleId :
SLCS658



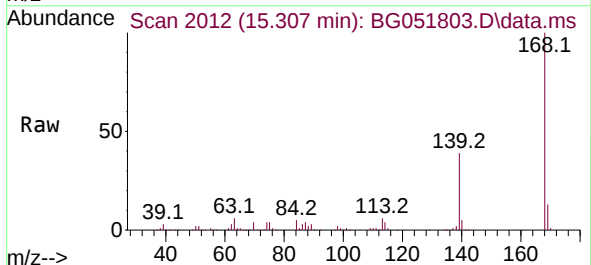
Tgt Ion:109 Resp: 3767
Ion Ratio Lower Upper
109 100
139 105.9 88.7 133.1
65 132.3 113.6 170.4

Manual Integrations
APPROVED

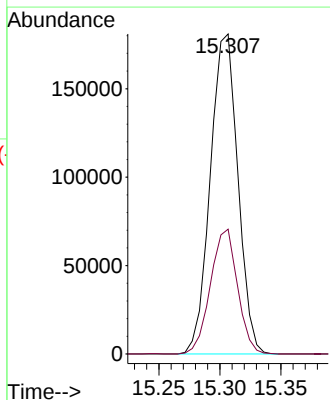
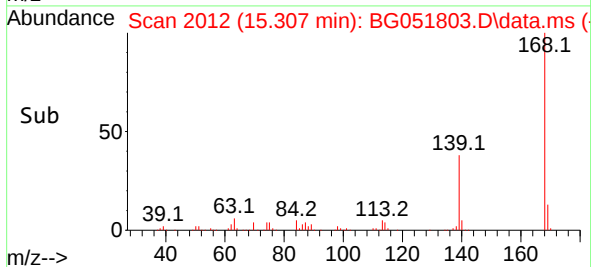
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

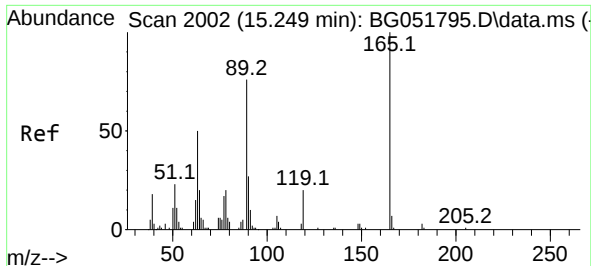


#56
Dibenzofuran
Concen: 28.650 ng/ul
RT: 15.307 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion:168 Resp: 284905
Ion Ratio Lower Upper
168 100
139 39.0 31.2 46.8





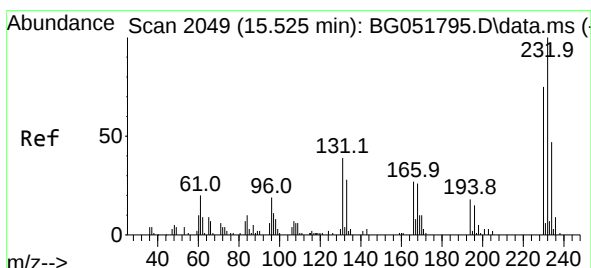
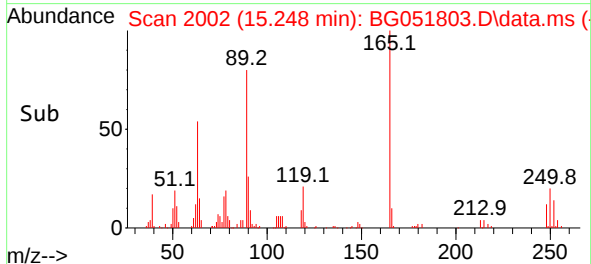
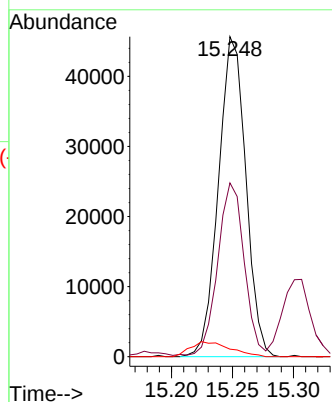
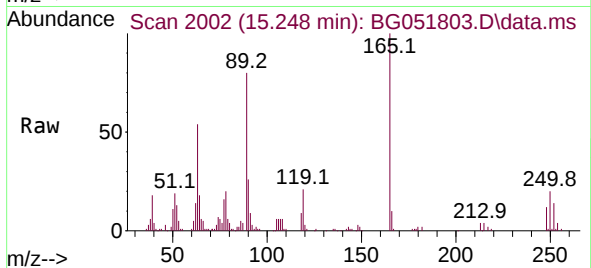
#57
2,4-Dinitrotoluene
Concen: 32.254 ng/ul
RT: 15.248 min Scan# 2002
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :
BNA_G
ClientSampleId :
SLCS658

Tgt Ion:165 Resp: 71368
Ion Ratio Lower Upper
165 100
63 54.3 42.1 63.1
182 2.3 1.8 2.8

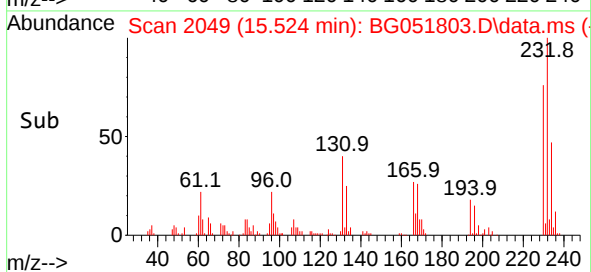
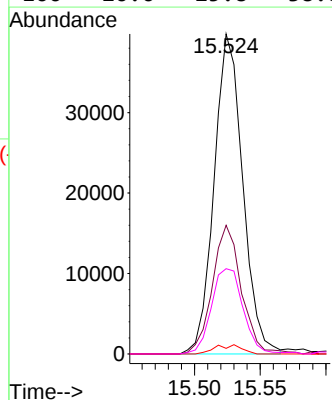
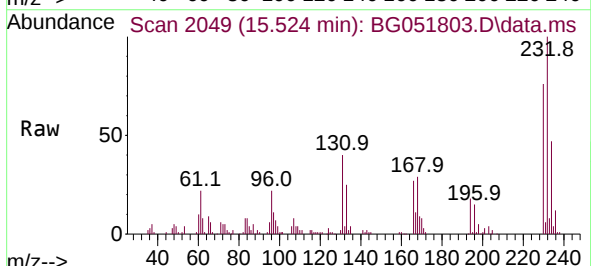
Manual Integrations
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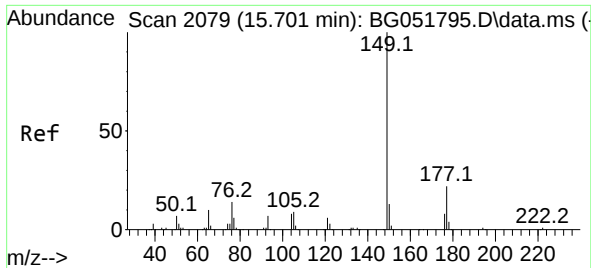
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.324 ng/ul
RT: 15.524 min Scan# 2049
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Tgt Ion:232 Resp: 60224
Ion Ratio Lower Upper
232 100
131 40.2 38.9 58.3
130 1.8 2.4 3.6#
166 26.6 25.8 38.8





#59
Diethylphthalate
Concen: 27.833 ng/ul
RT: 15.700 min Scan# 2079
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :

BNA_G

ClientSampleId :

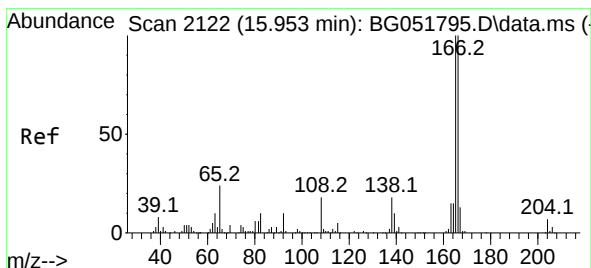
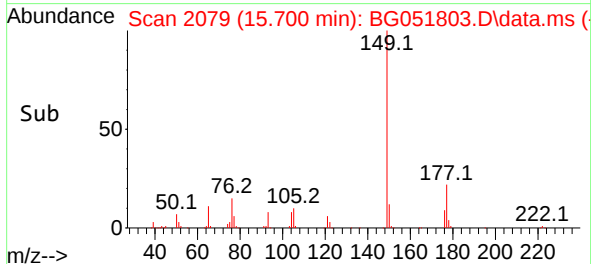
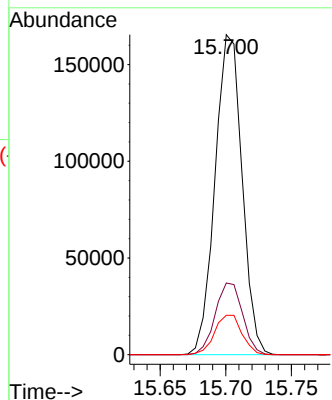
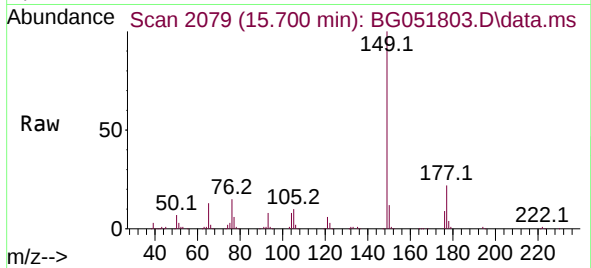
SLCS658

Tgt Ion:149 Resp: 236779
Ion Ratio Lower Upper
149 100
177 22.4 16.8 25.2
150 12.3 10.1 15.1

Manual Integrations

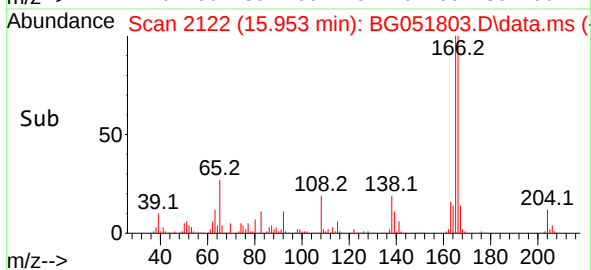
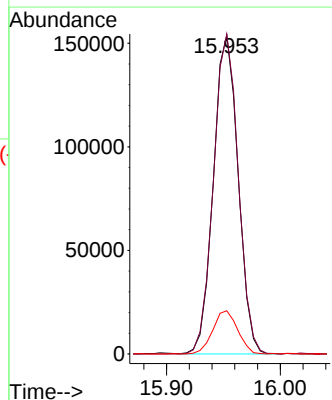
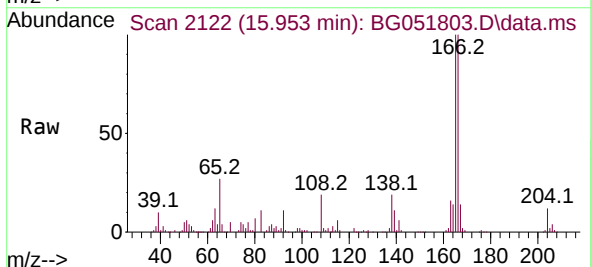
APPROVED

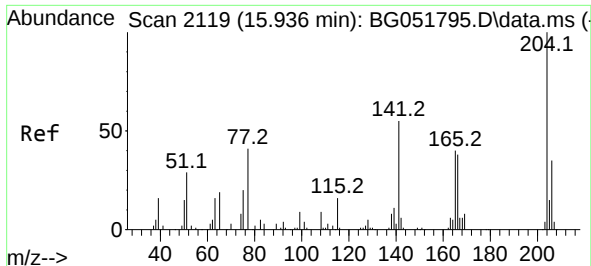
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#61
Fluorene
Concen: 28.253 ng/ul
RT: 15.953 min Scan# 2122
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Tgt Ion:166 Resp: 231501
Ion Ratio Lower Upper
166 100
165 100.4 81.0 121.6
167 13.6 11.0 16.4





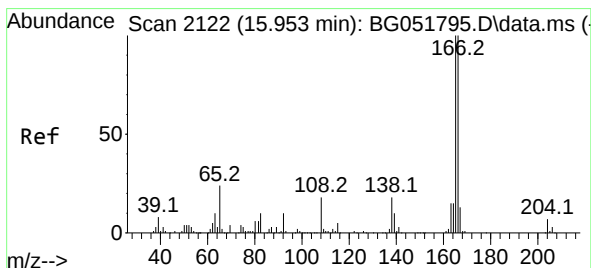
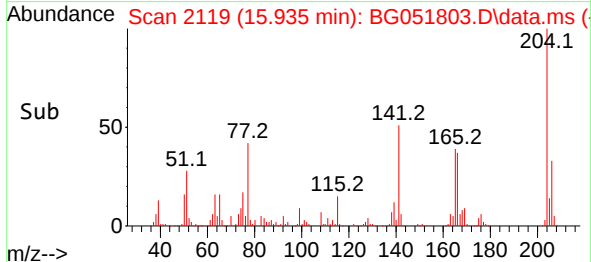
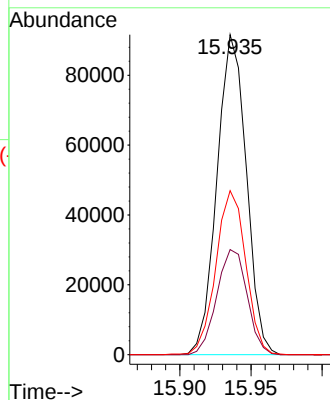
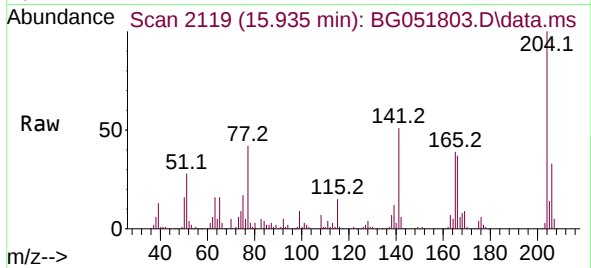
#62
4-Chlorophenyl-phenylether
Concen: 28.801 ng/ul
RT: 15.935 min Scan# 2119
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

Instrument :
BNA_G
ClientSampleId :
SLCS658

Tgt Ion:204 Resp: 13144
Ion Ratio Lower Upper
204 100
206 32.8 27.4 41.2
141 51.2 48.6 73.0

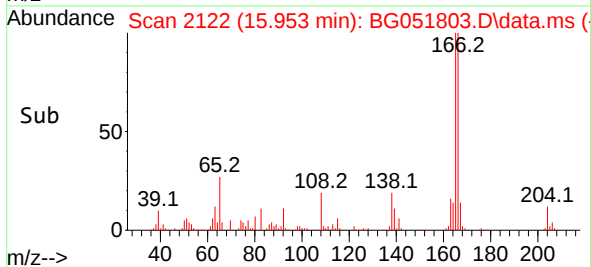
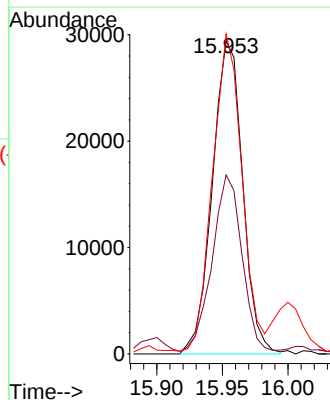
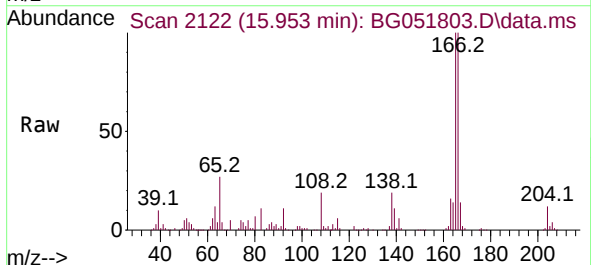
Manual Integrations
APPROVED

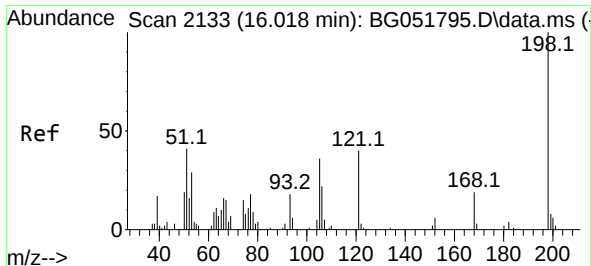
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#63
4-Nitroaniline
Concen: 30.851 ng/ul
RT: 15.953 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

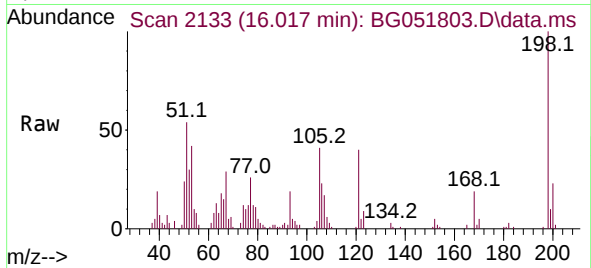
Tgt Ion:138 Resp: 47233
Ion Ratio Lower Upper
138 100
92 57.2 49.3 73.9
108 102.3 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.007 ng/ul
RT: 16.017 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

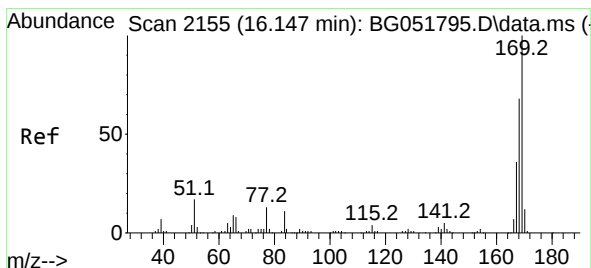
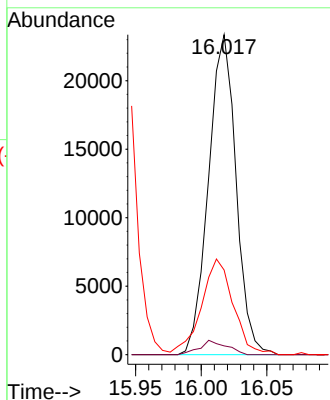
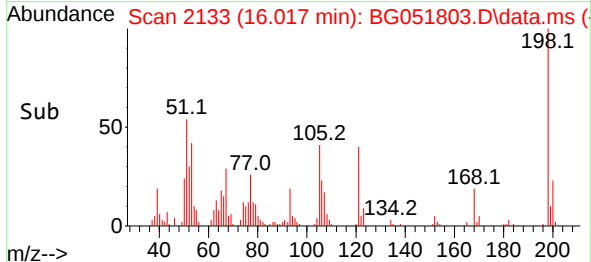
Instrument :
BNA_G
ClientSampleId :
SLCS658



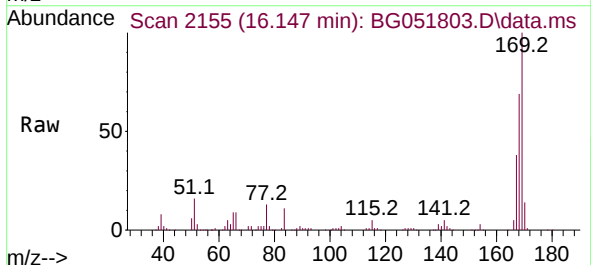
Tgt Ion:198 Resp: 34089
Ion Ratio Lower Upper
198 100
182 2.7 3.8 5.8
77 26.5 23.2 34.8

Manual Integrations
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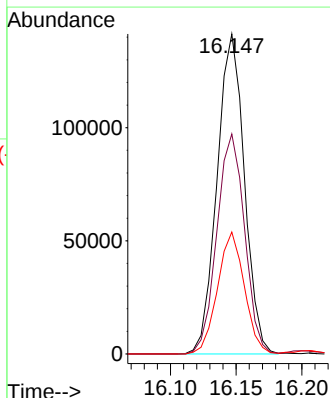
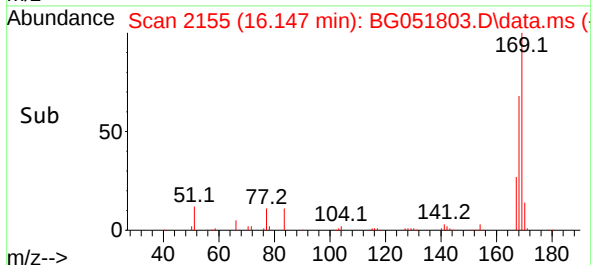
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

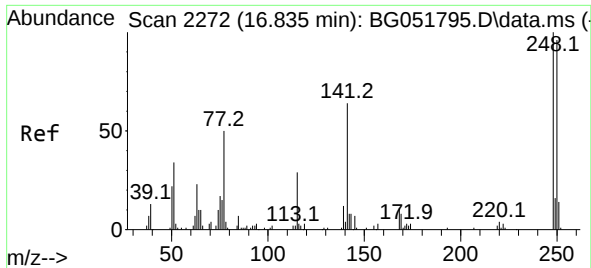


#67
N-Nitrosodiphenylamine
Concen: 32.019 ng/ul
RT: 16.147 min Scan# 2155
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



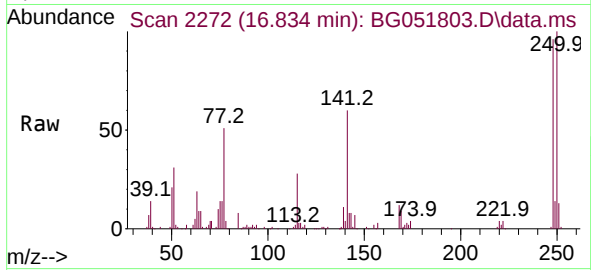
Tgt Ion:169 Resp: 204869
Ion Ratio Lower Upper
169 100
168 68.8 58.5 87.7
167 38.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 35.564 ng/ul
RT: 16.834 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

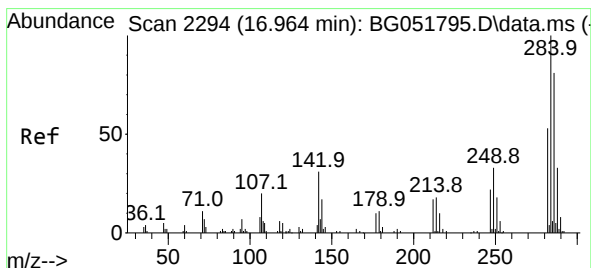
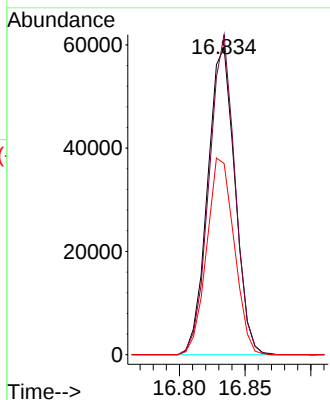
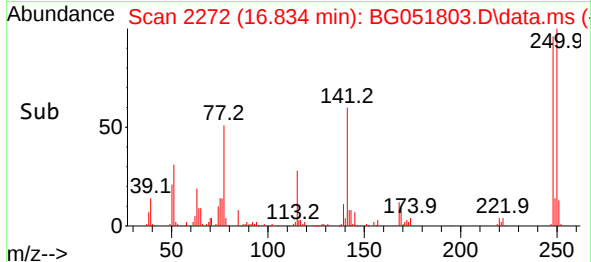
Instrument :
BNA_G
ClientSampleId :
SLCS658



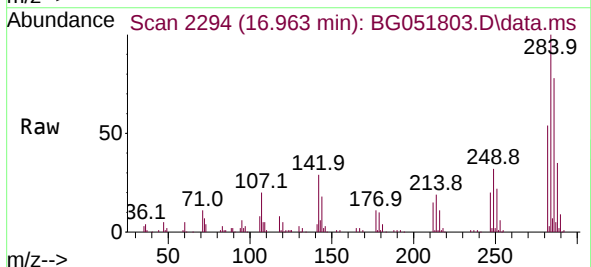
Tgt Ion:248 Resp: 86150
Ion Ratio Lower Upper
248 100
250 104.2 75.5 113.3
141 62.2 67.6 101.4

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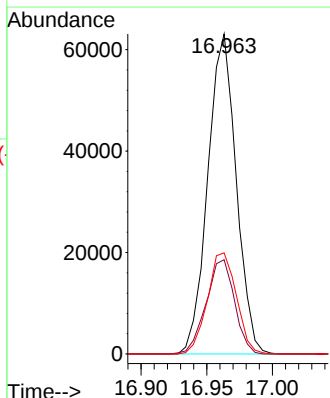
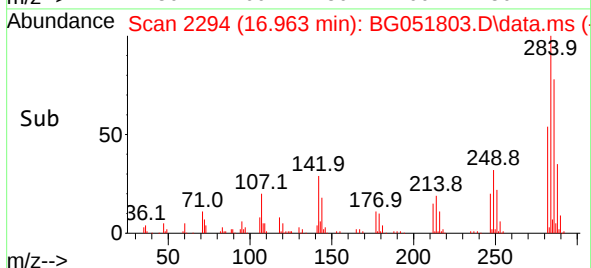
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

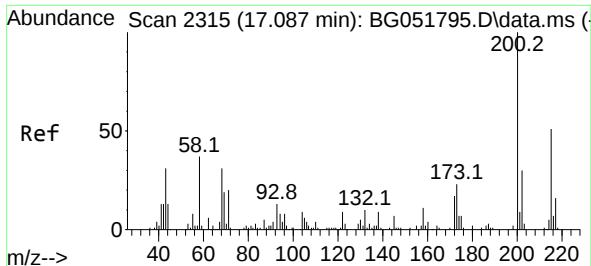


#69
Hexachlorobenzene
Concen: 31.192 ng/ul
RT: 16.963 min Scan# 2294
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



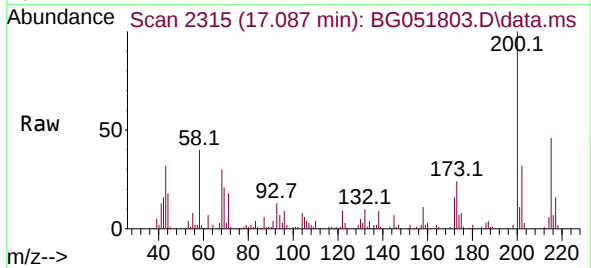
Tgt Ion:284 Resp: 94957
Ion Ratio Lower Upper
284 100
142 29.4 31.9 47.9#
249 31.6 25.8 38.6





#70
Atrazine
Concen: 29.253 ng/ul
RT: 17.087 min Scan# 21
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

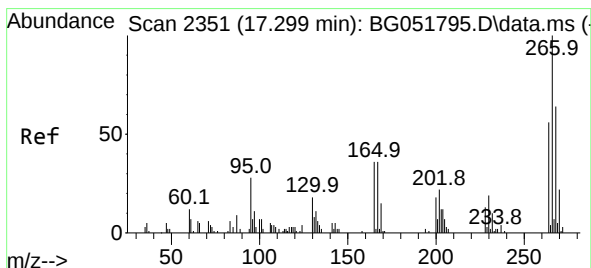
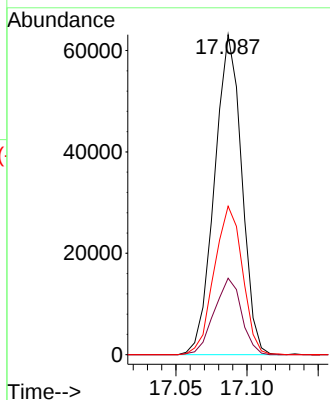
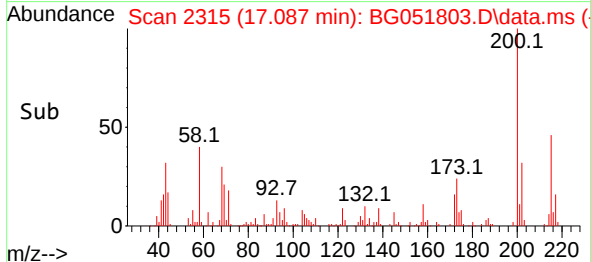
Instrument :
BNA_G
ClientSampleId :
SLCS658



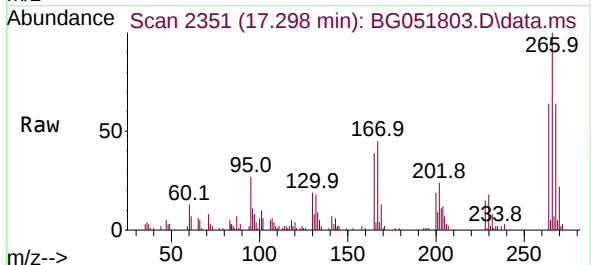
Tgt Ion:200 Resp: 8398
Ion Ratio Lower Upper
200 100
173 23.9 20.2 30.2
215 46.4 38.1 57.1

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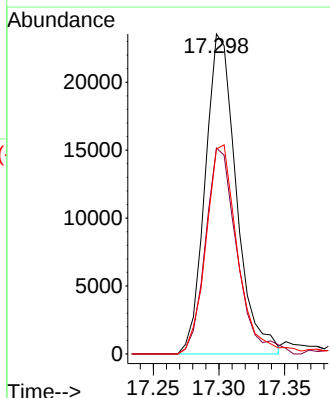
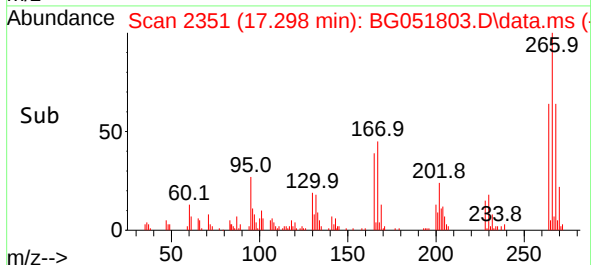
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

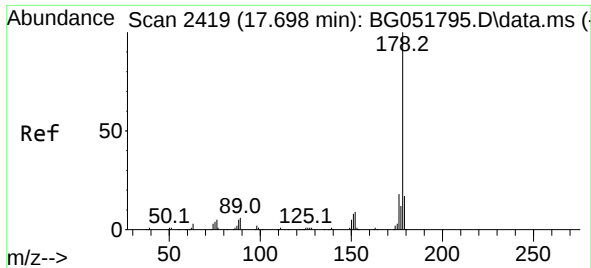


#71
Pentachlorophenol
Concen: 20.807 ng/ul
RT: 17.298 min Scan# 2351
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



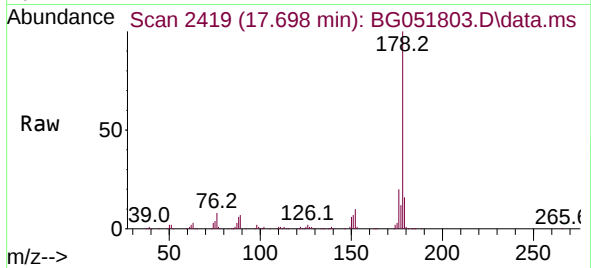
Tgt Ion:266 Resp: 38809
Ion Ratio Lower Upper
266 100
264 64.4 54.3 81.5
268 64.0 51.0 76.6





#72
Phenanthrene
Concen: 30.519 ng/u1
RT: 17.698 min Scan# 2419
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

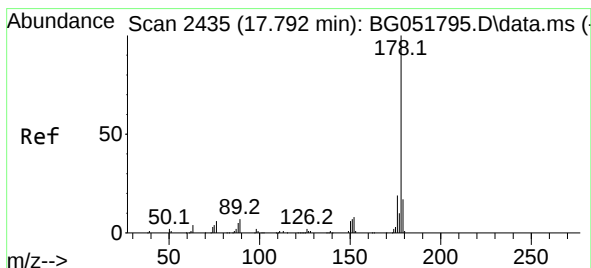
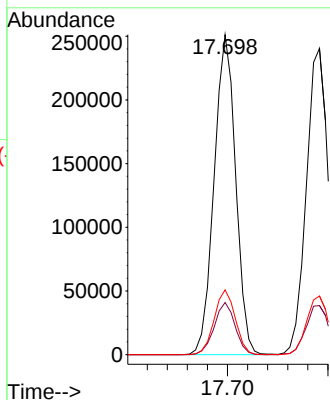
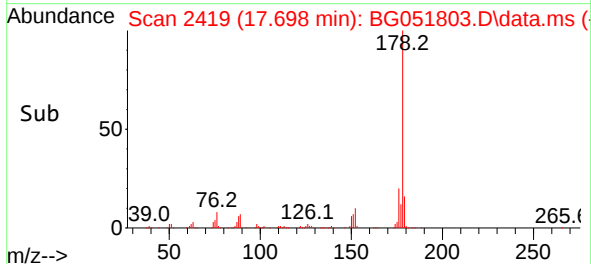
Instrument :
BNA_G
ClientSampleId :
SLCS658



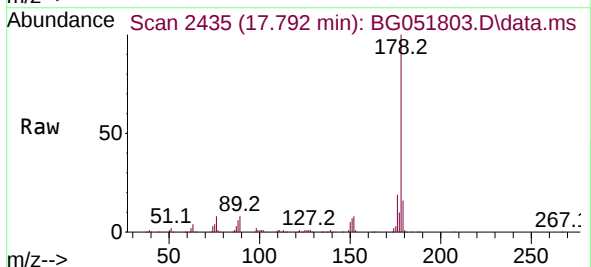
Tgt Ion:178 Resp: 37341
Ion Ratio Lower Upper
178 100
179 16.3 12.3 18.5
176 20.3 15.5 23.3

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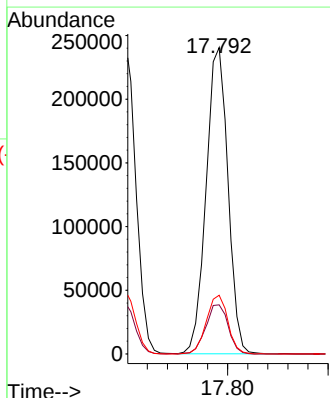
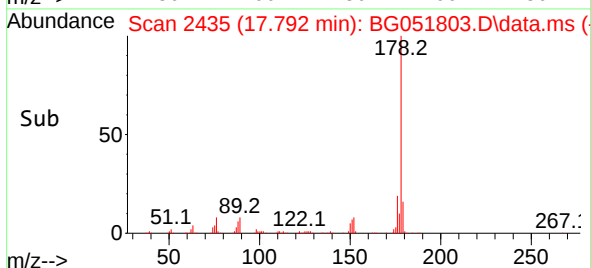
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

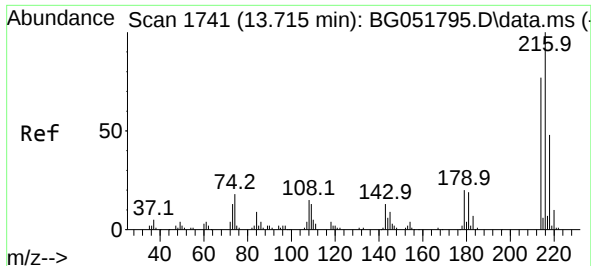


#74
Anthracene
Concen: 29.405 ng/u1
RT: 17.792 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



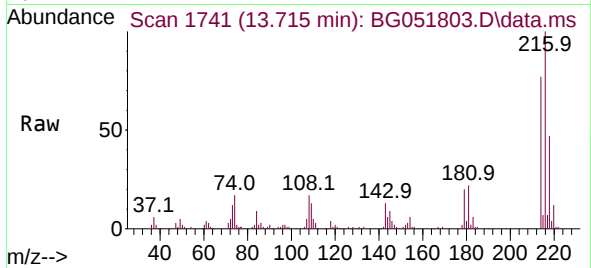
Tgt Ion:178 Resp: 363467
Ion Ratio Lower Upper
178 100
179 16.0 13.0 19.6
176 19.2 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.662 ng/uL
RT: 13.715 min Scan# 1741
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

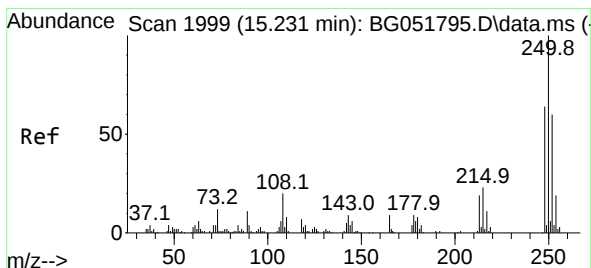
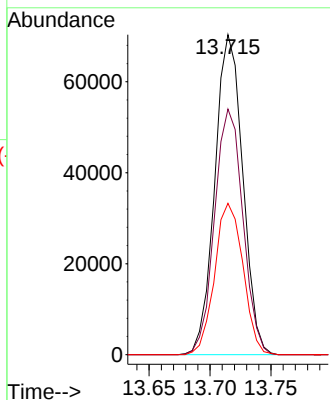
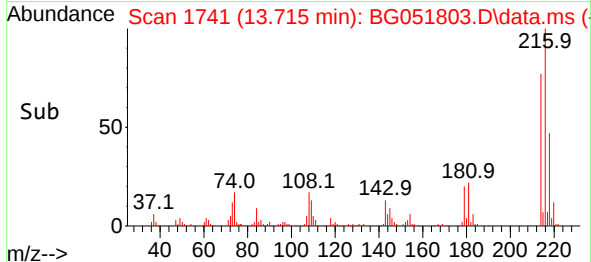
Instrument :
BNA_G
ClientSampleId :
SLCS658



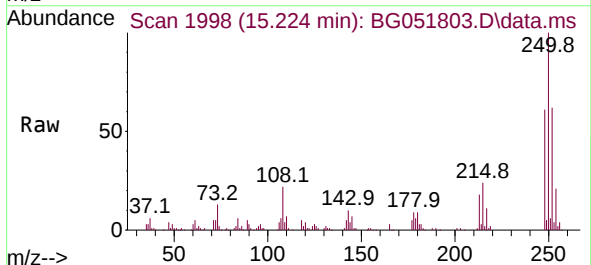
Tgt Ion:216 Resp: 112210
Ion Ratio Lower Upper
216 100
214 76.7 61.3 91.9
218 47.3 37.0 55.6

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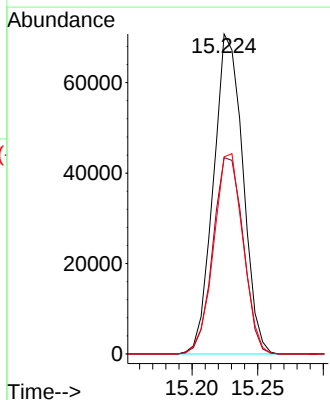
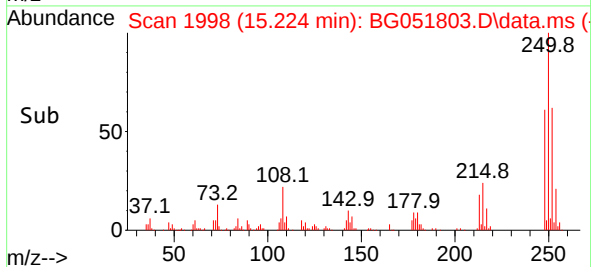
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

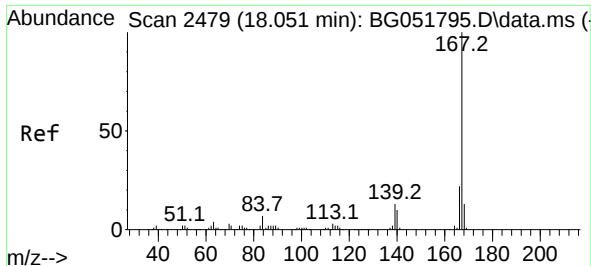


#76
Pentachlorobenzene
Concen: 31.412 ng/uL
RT: 15.224 min Scan# 1998
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



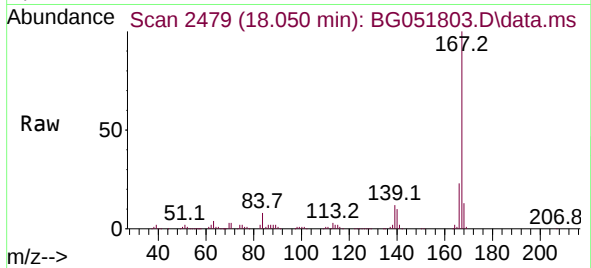
Tgt Ion:250 Resp: 109892
Ion Ratio Lower Upper
250 100
248 61.3 50.5 75.7
252 61.6 51.2 76.8





#77
 Carbazole
 Concen: 30.235 ng/ul
 RT: 18.050 min Scan# 2479
 Delta R.T. -0.012 min
 Lab File: BG051803.D
 Acq: 27 Dec 2021 15:19

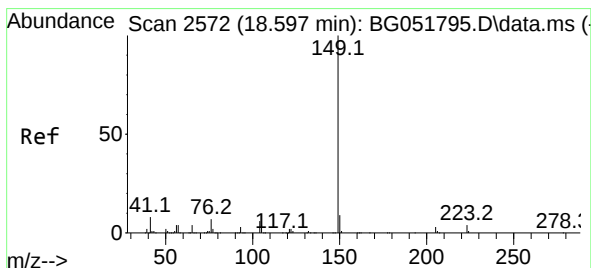
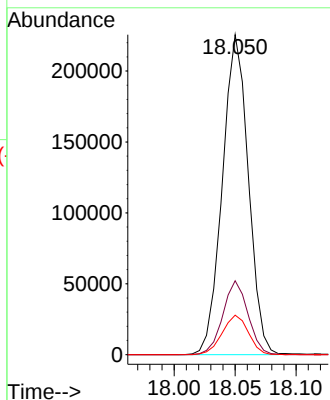
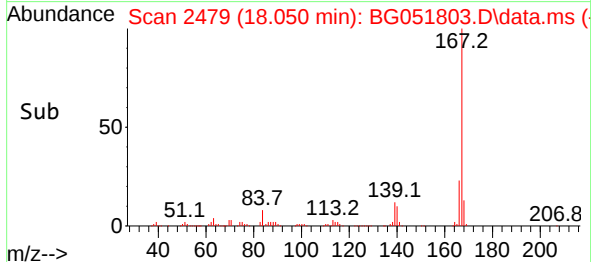
Instrument :
 BNA_G
 ClientSampleId :
 SLCS658



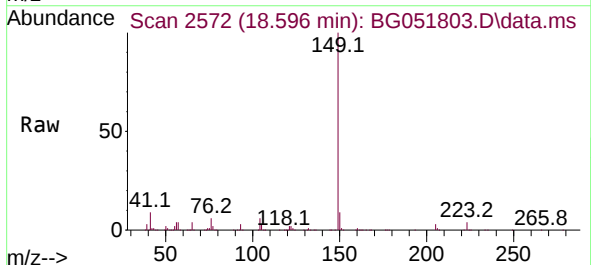
Tgt Ion:167 Resp: 33465
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.3 25.9
 139 12.4 10.6 16.0

Manual Integrations
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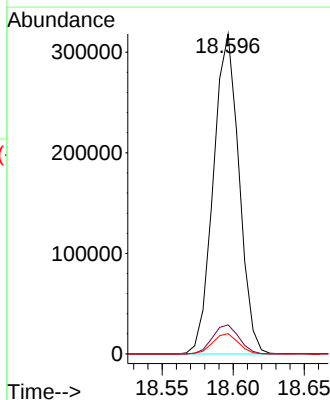
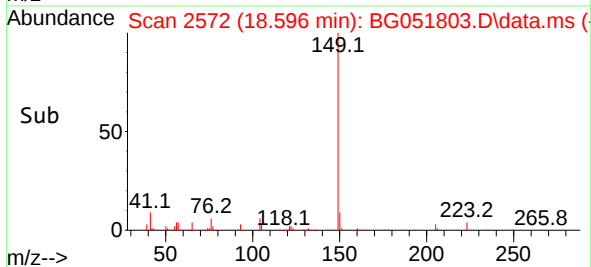
Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

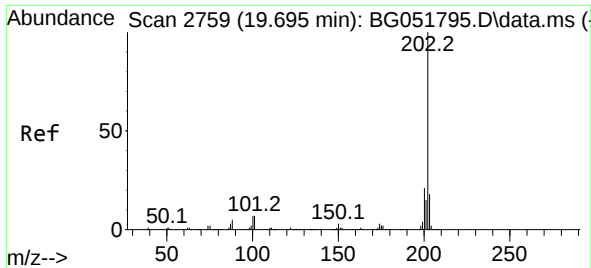


#78
 Di-n-butylphthalate
 Concen: 29.993 ng/ul
 RT: 18.596 min Scan# 2572
 Delta R.T. -0.018 min
 Lab File: BG051803.D
 Acq: 27 Dec 2021 15:19



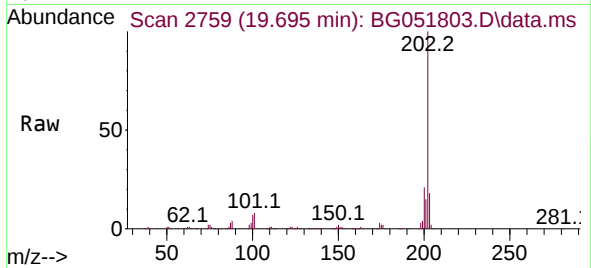
Tgt Ion:149 Resp: 399521
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 30.688 ng/u1
RT: 19.695 min Scan# 2759
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

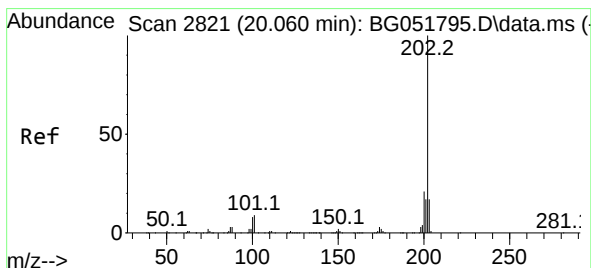
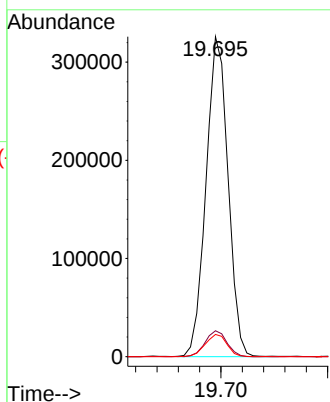
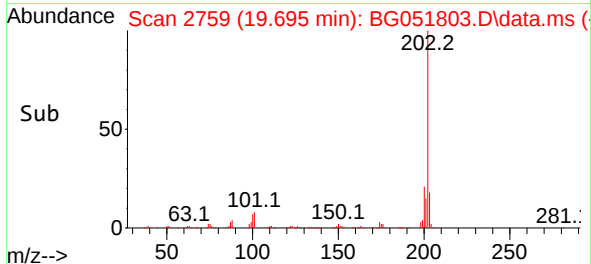
Instrument :
BNA_G
ClientSampleId :
SLCS658



Tgt Ion:202 Resp: 466585
Ion Ratio Lower Upper
202 100
101 8.1 9.3 13.9#
100 6.9 7.0 10.6#

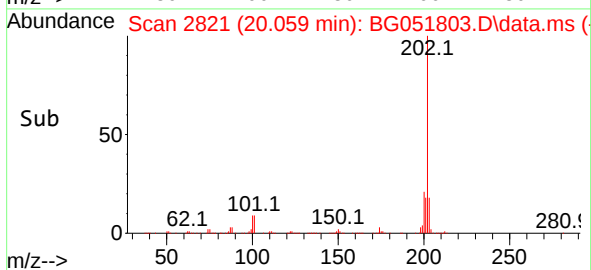
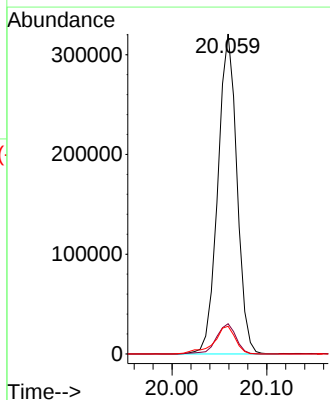
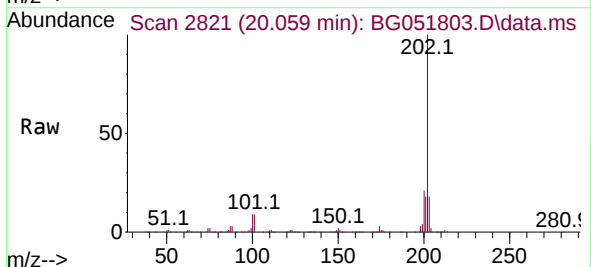
Manual Integrations
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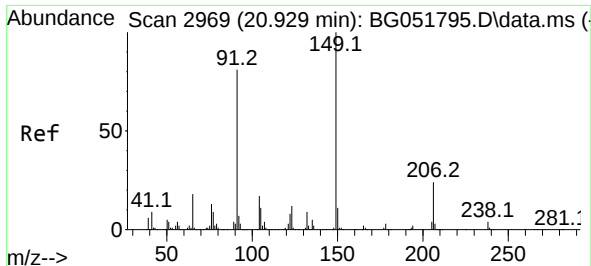
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#82
Pyrene
Concen: 29.893 ng/u1
RT: 20.059 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

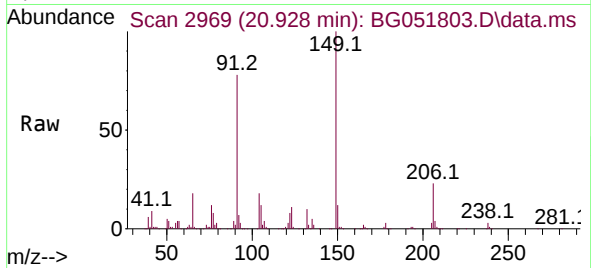
Tgt Ion:202 Resp: 449795
Ion Ratio Lower Upper
202 100
101 9.4 10.7 16.1#
100 8.7 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 33.542 ng/ul
RT: 20.928 min Scan# 2969
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

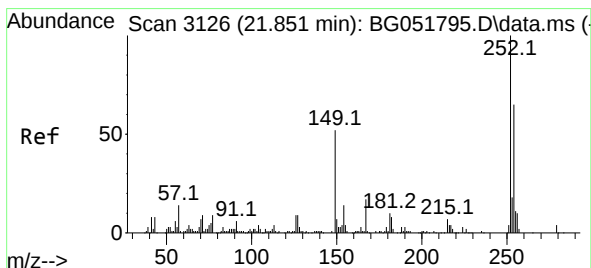
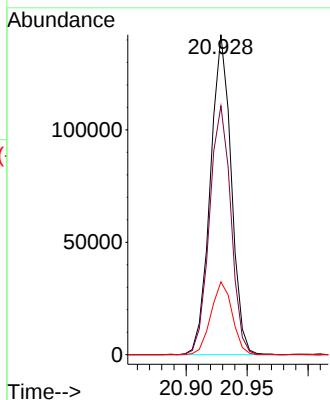
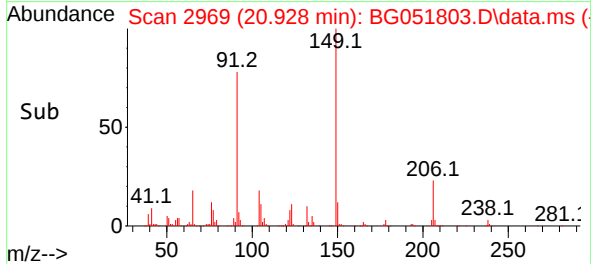
Instrument :
BNA_G
ClientSampleId :
SLCS658



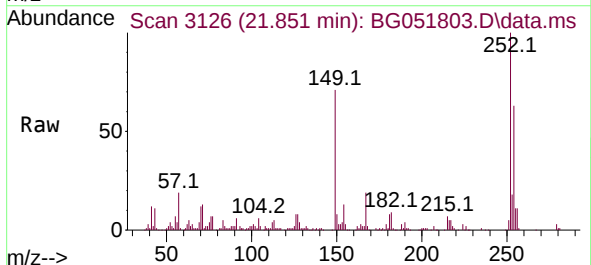
Tgt Ion:149 Resp: 16925
Ion Ratio Lower Upper
149 100
91 77.7 65.2 97.8
206 22.7 16.2 24.2

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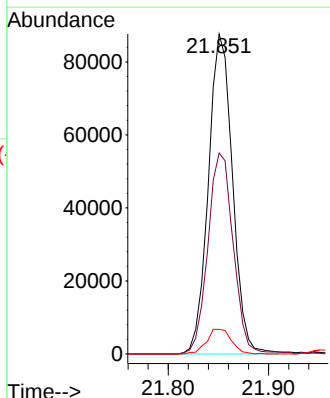
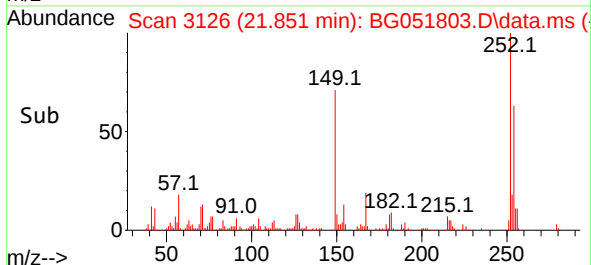
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

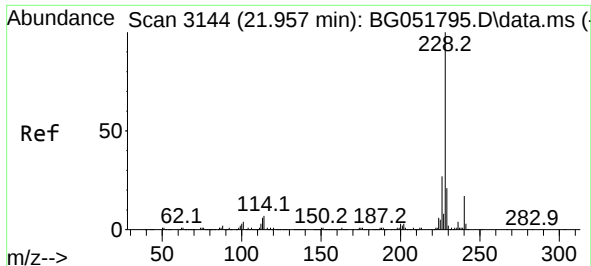


#84
3,3'-Dichlorobenzidine
Concen: 28.263 ng/ul
RT: 21.851 min Scan# 3126
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



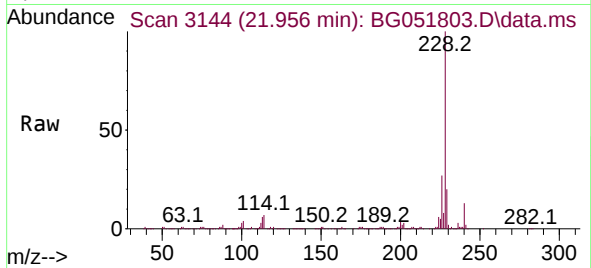
Tgt Ion:252 Resp: 146597
Ion Ratio Lower Upper
252 100
254 62.8 50.8 76.2
126 7.7 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 30.877 ng/ul
RT: 21.956 min Scan# 3144
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

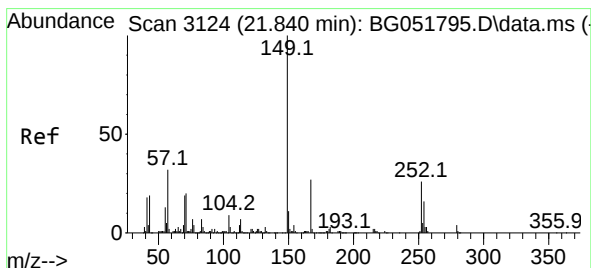
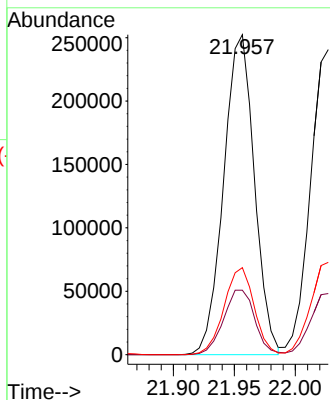
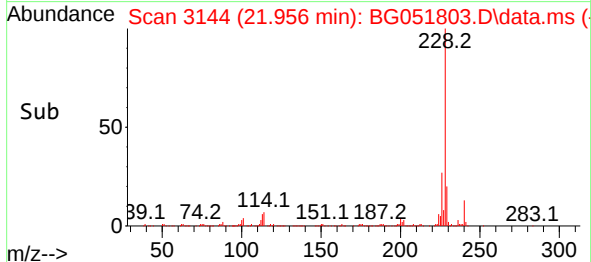
Instrument :
BNA_G
ClientSampleId :
SLCS658



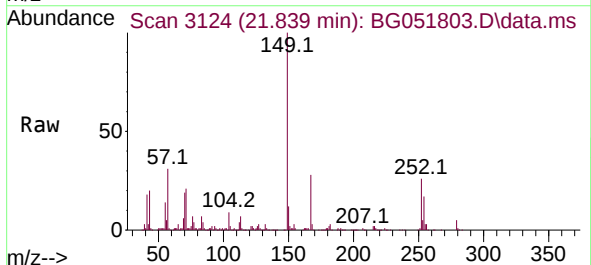
Tgt Ion:228 Resp: 442110
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 27.2 22.3 33.5

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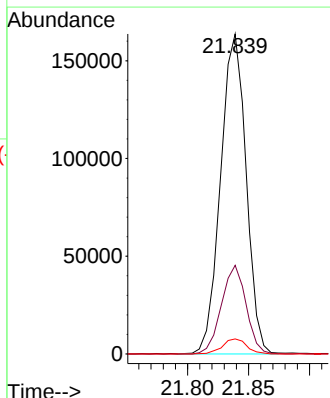
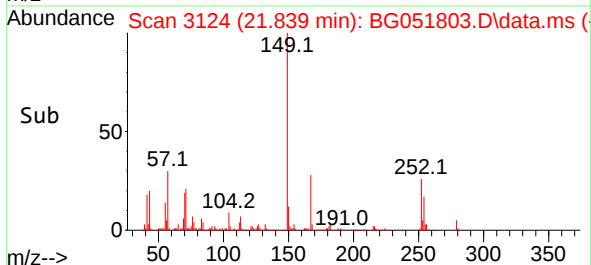
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

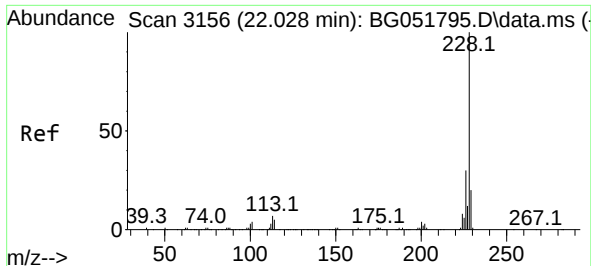


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.761 ng/ul
RT: 21.839 min Scan# 3124
Delta R.T. -0.029 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



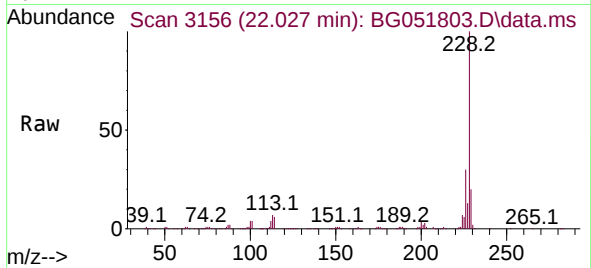
Tgt Ion:149 Resp: 238632
Ion Ratio Lower Upper
149 100
167 27.7 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 30.057 ng/u1
RT: 22.027 min Scan# 3156
Delta R.T. -0.012 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

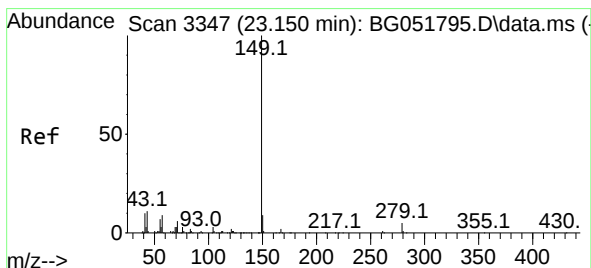
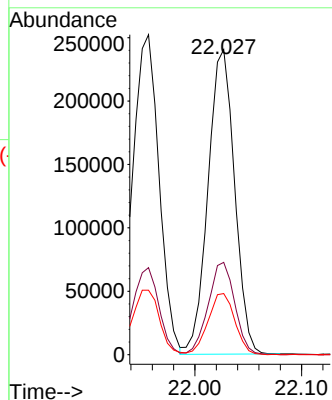
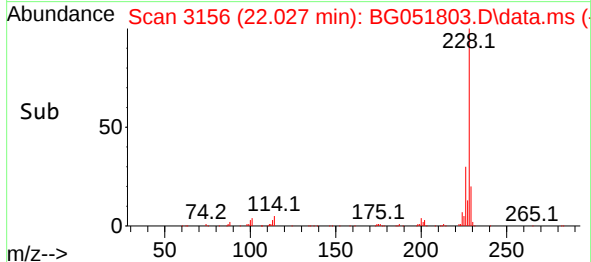
Instrument :
BNA_G
ClientSampleId :
SLCS658



Tgt Ion:228 Resp: 415789
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 20.0 15.8 23.6

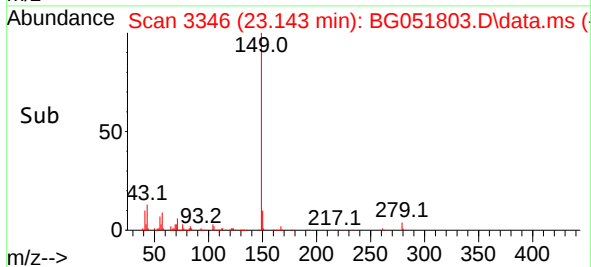
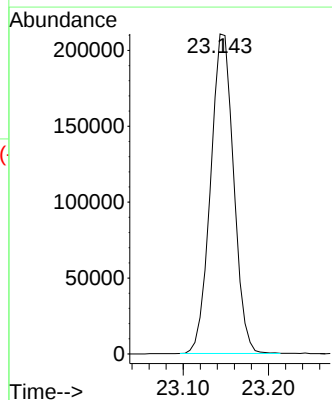
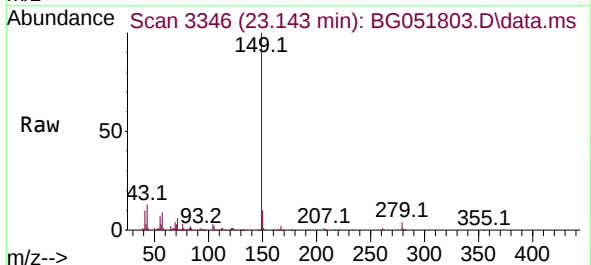
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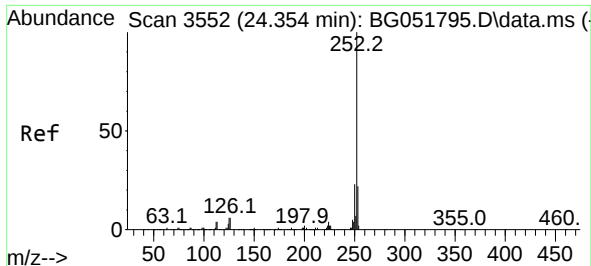
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



#89
Di-n-octyl phthalate
Concen: 33.672 ng/u1
RT: 23.143 min Scan# 3346
Delta R.T. -0.041 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

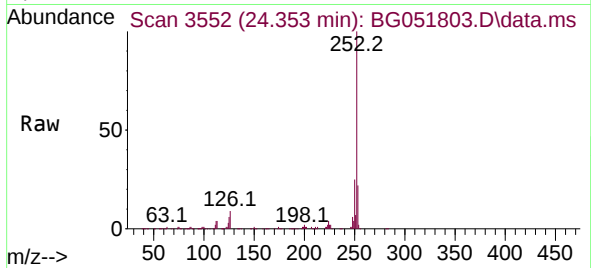
Tgt Ion:149 Resp: 395504





#90
Benzo(b)fluoranthene
Concen: 30.917 ng/ul
RT: 24.353 min Scan# 3552
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

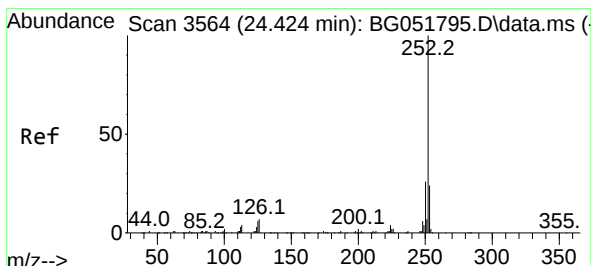
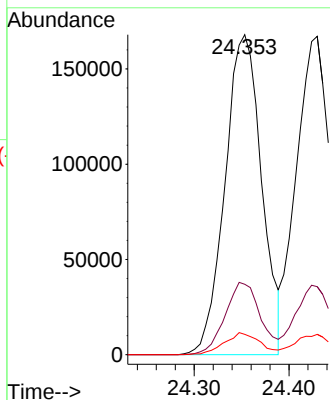
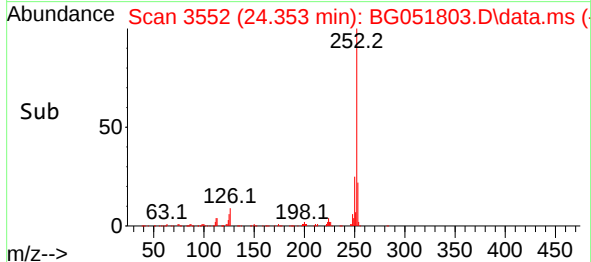
Instrument :
BNA_G
ClientSampleId :
SLCS658



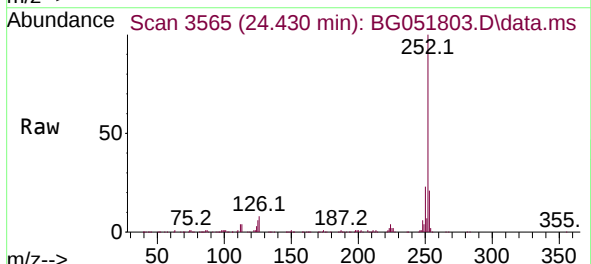
Tgt Ion:252 Resp: 451600
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 6.4 8.5 12.7

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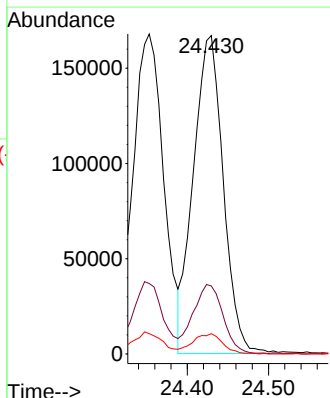
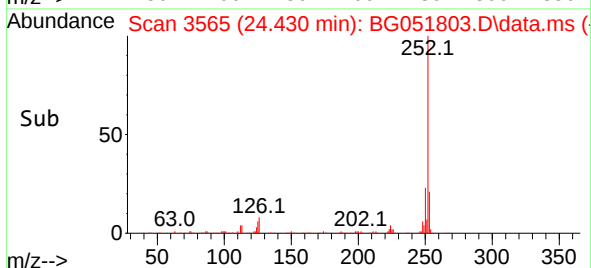
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

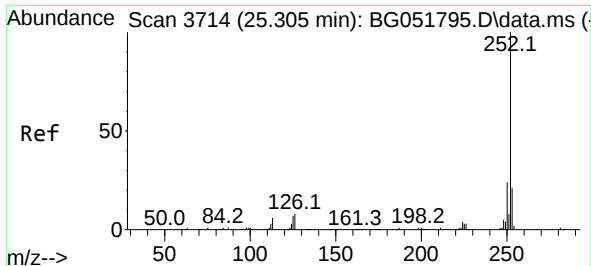


#91
Benzo(k)fluoranthene
Concen: 31.209 ng/ul
RT: 24.430 min Scan# 3565
Delta R.T. -0.018 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



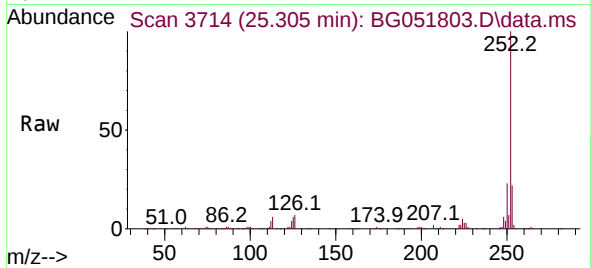
Tgt Ion:252 Resp: 426899
Ion Ratio Lower Upper
252 100
253 21.3 17.3 25.9
125 6.4 7.8 11.6





#93
Benzo(a)pyrene
Concen: 30.346 ng/ul
RT: 25.305 min Scan# 3714
Delta R.T. -0.023 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

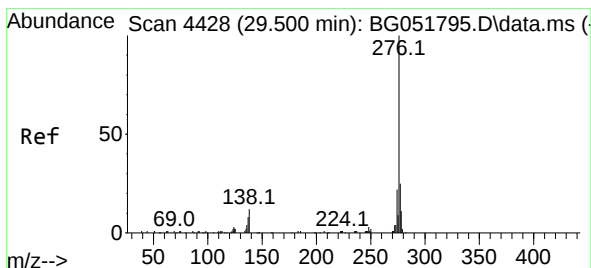
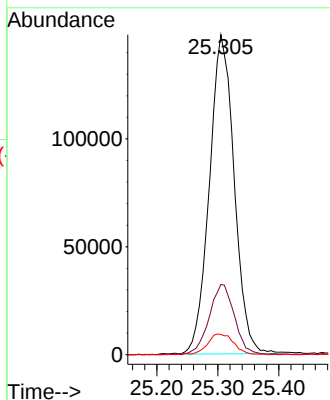
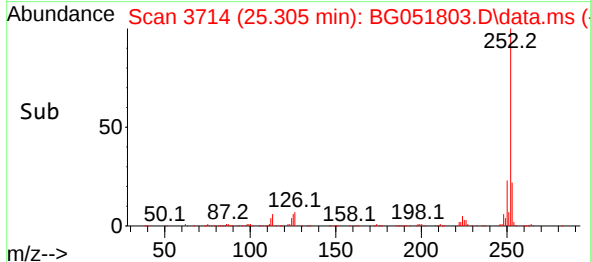
Instrument :
BNA_G
ClientSampleId :
SLCS658



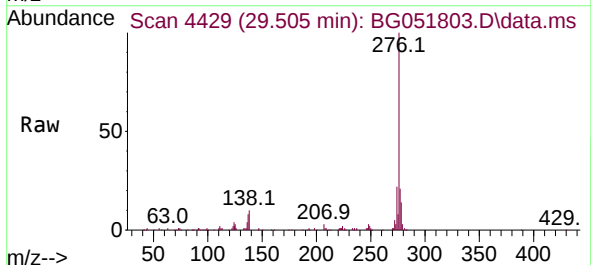
Tgt Ion:252 Resp: 41833
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 6.3 9.1 13.7

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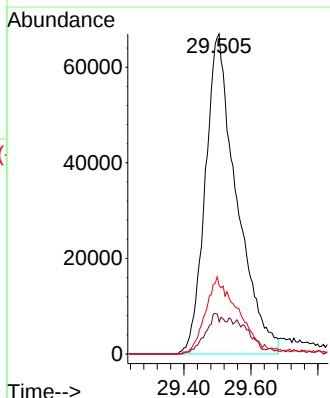
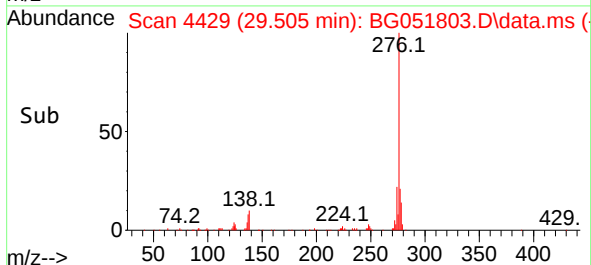
Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

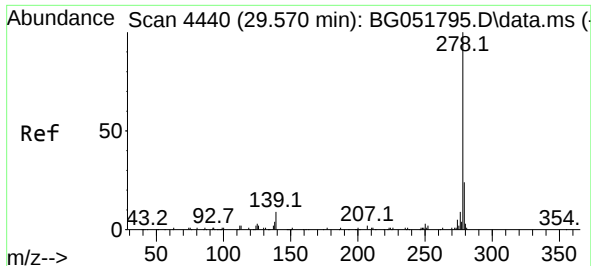


#94
Indeno(1,2,3-cd)pyrene
Concen: 28.892 ng/ul
RT: 29.505 min Scan# 4429
Delta R.T. -0.029 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



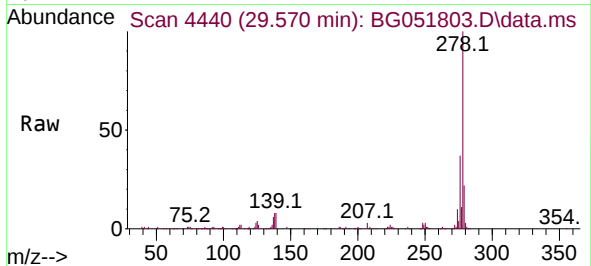
Tgt Ion:276 Resp: 434823
Ion Ratio Lower Upper
276 100
138 10.1 15.5 23.3#
277 21.4 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 27.824 ng/ul
RT: 29.570 min Scan# 4440
Delta R.T. -0.035 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19

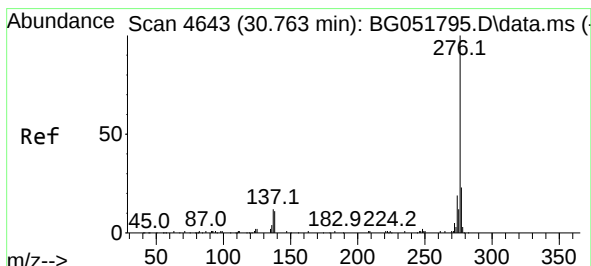
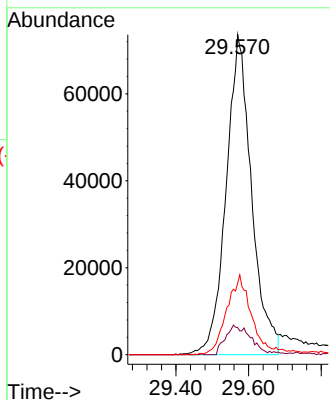
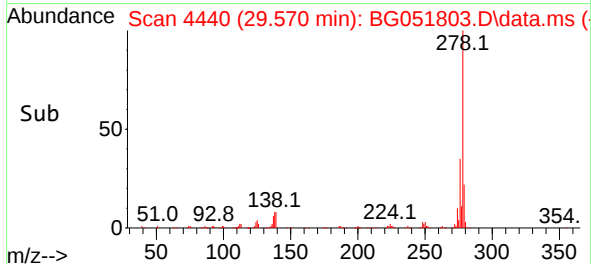
Instrument :
BNA_G
ClientSampleId :
SLCS658



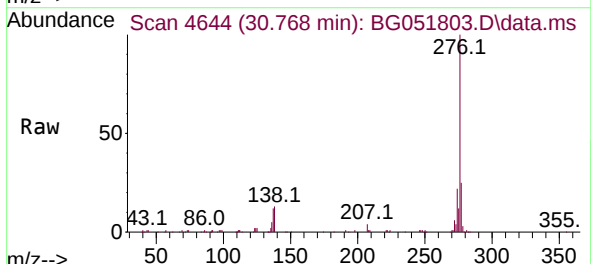
Tgt Ion:278 Resp: 357662
Ion Ratio Lower Upper
278 100
139 8.5 12.2 18.4
279 22.4 19.5 29.3

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Supervised By :mohammad ahmed 12/31/2021



#96
Benzo(g,h,i)perylene
Concen: 27.126 ng/ul
RT: 30.768 min Scan# 4644
Delta R.T. -0.023 min
Lab File: BG051803.D
Acq: 27 Dec 2021 15:19



Tgt Ion:276 Resp: 345963
Ion Ratio Lower Upper
276 100
138 12.6 16.6 24.8
277 24.6 17.6 26.4

