

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111321\
 Data File : BG051026.D
 Acq On : 13 Nov 2021 16:45
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021

Quant Time: Nov 15 03:21:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:13:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.224	152	38755	20.000	ng	0.00
21) Naphthalene-d8	11.056	136	169531	20.000	ng	# 0.00
39) Acenaphthene-d10	14.852	164	113075	20.000	ng	0.00
64) Phenanthrene-d10	17.595	188	252112	20.000	ng	# 0.00
76) Chrysene-d12	21.896	240	219035	20.000	ng	# 0.00
86) Perylene-d12	25.298	264	218955	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.762	112	57544	22.206	ng	0.00
7) Phenol-d6	7.372	99	82632	22.024	ng	0.00
23) Nitrobenzene-d5	9.399	82	84440	20.618	ng	0.00
42) 2,4,6-Tribromophenol	16.338	330	23864	22.126	ng	0.00
45) 2-Fluorobiphenyl	13.471	172	171374	22.810	ng	0.00
79) Terphenyl-d14	20.186	244	276664	24.616	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.618	88	13189	9.827	ng	95
3) Pyridine	4.035	79	37361	10.190	ng	92
4) n-Nitrosodimethylamine	3.947	42	17016	9.848	ng	# 42
6) Aniline	7.548	93	48429	11.110	ng	97
8) 2-Chlorophenol	7.789	128	30116	12.070	ng	93
9) Benzaldehyde	7.360	77	30492	11.013	ng	90
10) Phenol	7.401	94	41661	11.420	ng	# 80
11) bis(2-Chloroethyl)ether	7.631	93	33217	11.667	ng	93
12) 1,3-Dichlorobenzene	8.112	146	32068	11.134	ng	95
13) 1,4-Dichlorobenzene	8.259	146	32881	11.324	ng	93
14) 1,2-Dichlorobenzene	8.582	146	31594	11.392	ng	95
15) Benzyl Alcohol	8.465	79	31058	10.475	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.747	45	51357	11.060	ng	88
17) 2-Methylphenol	8.665	107	27482	11.450	ng	# 90
18) Hexachloroethane	9.317	117	12607	11.472	ng	96
19) n-Nitroso-di-n-propyla...	9.029	70	30808	11.266	ng	# 89
20) 3+4-Methylphenols	8.994	107	38715	11.459	ng	95
22) Acetophenone	9.058	105	52219	10.834	ng	# 95
24) Nitrobenzene	9.440	77	41834	10.273	ng	94
25) Isophorone	9.963	82	75968	10.458	ng	# 94
26) 2-Nitrophenol	10.157	139	17420	11.650	ng	# 85
27) 2,4-Dimethylphenol	10.204	122	25653	9.930	ng	94
28) bis(2-Chloroethoxy)met...	10.439	93	46103	11.100	ng	95
29) 2,4-Dichlorophenol	10.698	162	28152	10.692	ng	94
30) 1,2,4-Trichlorobenzene	10.909	180	32001	10.699	ng	95
31) Naphthalene	11.103	128	101114	11.143	ng	99
32) Benzoic acid	10.304	122	15751	8.215	ng	81
33) 4-Chloroaniline	11.215	127	42235	11.093	ng	# 94
34) Hexachlorobutadiene	11.373	225	19474	10.371	ng	90
35) Caprolactam	11.996	113	7430	7.373	ng	# 79
36) 4-Chloro-3-methylphenol	12.313	107	35228	10.704	ng	# 87
37) 2-Methylnaphthalene	12.695	142	69094	11.035	ng	93
38) 1-Methylnaphthalene	12.913	142	68497	11.282	ng	99
40) 1,2,4,5-Tetrachloroben...	13.054	216	36786	11.017	ng	98
41) Hexachlorocyclopentadiene	13.024	237	8452	4.380	ng	95
43) 2,4,6-Trichlorophenol	13.289	196	25419	10.803	ng	93

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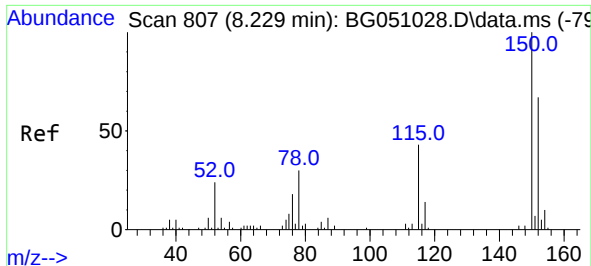
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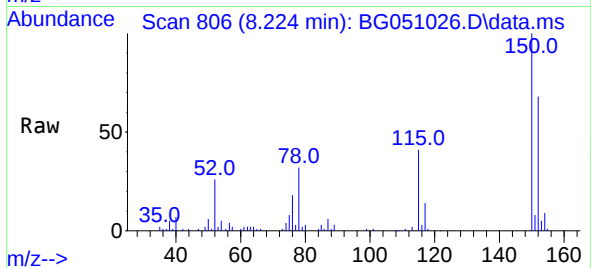
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.371	196	27397	11.137	ng	92
46) 1,1'-Biphenyl	13.688	154	92886	11.262	ng	94
47) 2-Chloronaphthalene	13.735	162	73111	11.544	ng	97
48) 2-Nitroaniline	13.941	65	26218	10.407	ng	94
49) Acenaphthylene	14.575	152	118870	11.455	ng	94
50) Dimethylphthalate	14.293	163	101822	11.913	ng	96
51) 2,6-Dinitrotoluene	14.423	165	20363	11.895	ng	86
52) Acenaphthene	14.916	154	68278	10.239	ng	94
53) 3-Nitroaniline	14.758	138	23146	11.430	ng	86
54) 2,4-Dinitrophenol	14.975	184	7899	7.438	ng	84
55) Dibenzofuran	15.251	168	117489	11.392	ng	# 91
56) 4-Nitrophenol	15.057	139	17430	10.701	ng	# 68
57) 2,4-Dinitrotoluene	15.210	165	27845	11.540	ng	# 92
58) Fluorene	15.897	166	90816	11.465	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.474	232	23068m	10.765	ng	
60) Diethylphthalate	15.645	149	104467	11.633	ng	96
61) 4-Chlorophenyl-phenyle...	15.880	204	48222	11.126	ng	96
62) 4-Nitroaniline	15.915	138	24004	11.394	ng	# 57
63) Azobenzene	16.173	77	111593	10.735	ng	81
65) 4,6-Dinitro-2-methylph...	15.974	198	16019	10.579	ng	89
66) n-Nitrosodiphenylamine	16.091	169	81839	11.424	ng	98
67) 4-Bromophenyl-phenylether	16.779	248	29120	11.462	ng	95
68) Hexachlorobenzene	16.896	284	29273	11.594	ng	97
69) Atrazine	17.037	200	20193	7.156	ng	99
70) Pentachlorophenol	17.243	266	14019	8.156	ng	98
71) Phenanthrene	17.642	178	153284	11.538	ng	96
72) Anthracene	17.730	178	152366	11.541	ng	98
73) Carbazole	18.001	167	151374	11.505	ng	99
74) Di-n-butylphthalate	18.530	149	176076	11.403	ng	# 96
75) Fluoranthene	19.640	202	180741	11.067	ng	93
77) Benzidine	19.816	184	49612	6.988	ng	97
78) Pyrene	20.004	202	184712	11.886	ng	98
80) Butylbenzylphthalate	20.862	149	77797	11.835	ng	97
81) Benzo(a)anthracene	21.873	228	167043	11.526	ng	98
82) 3,3'-Dichlorobenzidine	21.785	252	75898	15.801	ng	# 98
83) Chrysene	21.943	228	158778	11.647	ng	97
84) Bis(2-ethylhexyl)phtha...	21.743	149	109741	11.750	ng	# 96
85) Di-n-octyl phthalate	23.013	149	186358	11.963	ng	99
87) Indeno(1,2,3-cd)pyrene	29.205	276	168720	11.063	ng	# 93
88) Benzo(b)fluoranthene	24.205	252	150372	11.214	ng	# 93
89) Benzo(k)fluoranthene	24.282	252	156539	11.866	ng	# 95
90) Benzo(a)pyrene	25.134	252	128993	11.314	ng	# 95
91) Dibenzo(a,h)anthracene	29.270	278	141712	11.235	ng	# 92
92) Benzo(g,h,i)perylene	30.433	276	136505	11.049	ng	# 88

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.224 min Scan# 80
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

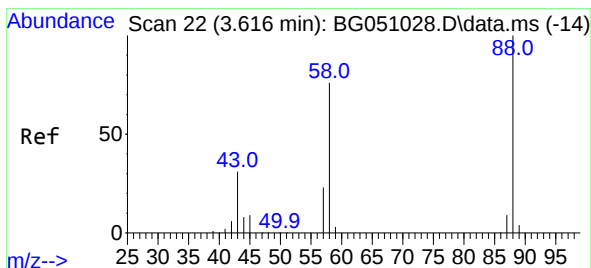
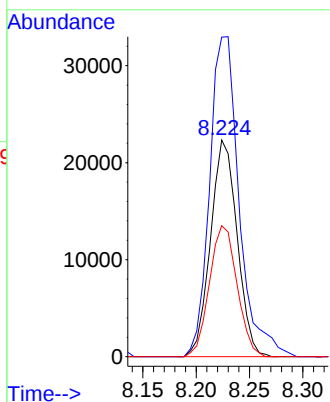
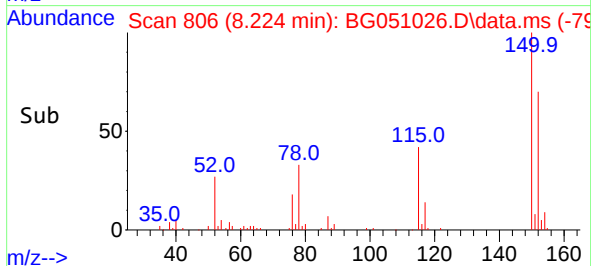
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



Tgt Ion:152 Resp: 3875
Ion Ratio Lower Upper
152 100
150 147.5 119.4 179.0
115 60.5 60.2 90.4

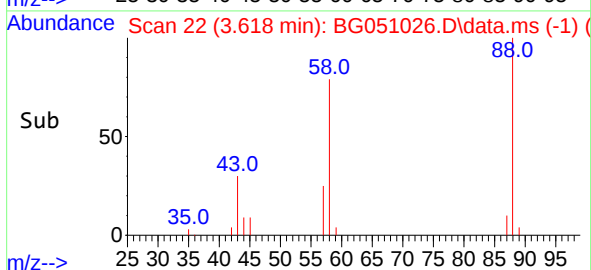
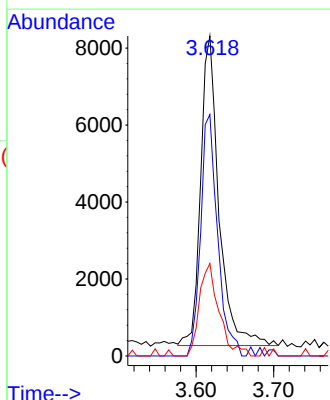
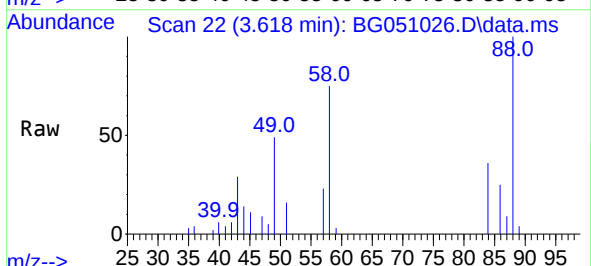
Manual Integrations
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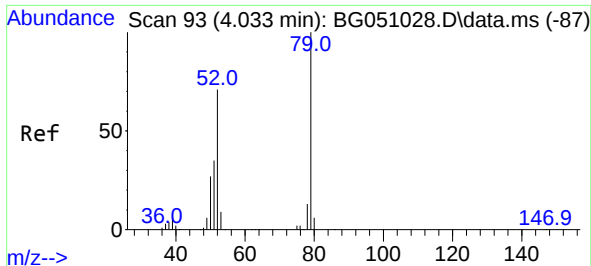
Reviewed By :Jagrut Upadhyay 11/15/2021
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#2
1,4-Dioxane
Concen: 9.827 ng
RT: 3.618 min Scan# 22
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion: 88 Resp: 13189
Ion Ratio Lower Upper
88 100
58 72.3 55.7 83.5
43 32.0 29.3 43.9





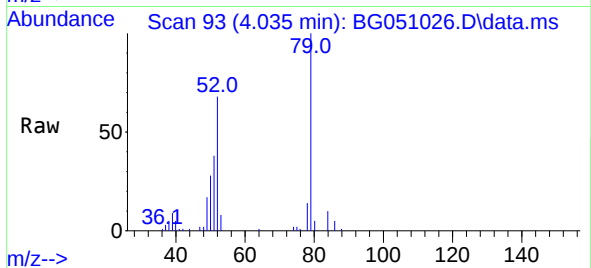
#3
Pyridine
Concen: 10.190 ng
RT: 4.035 min Scan# 91
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

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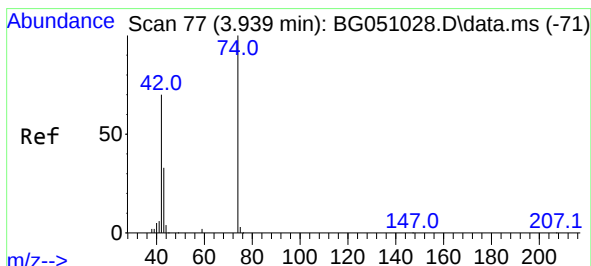
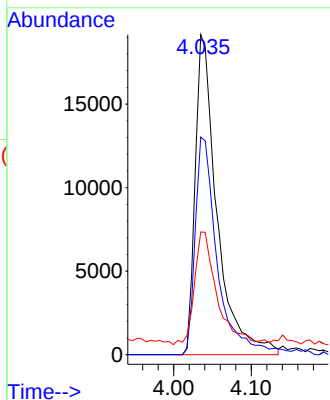
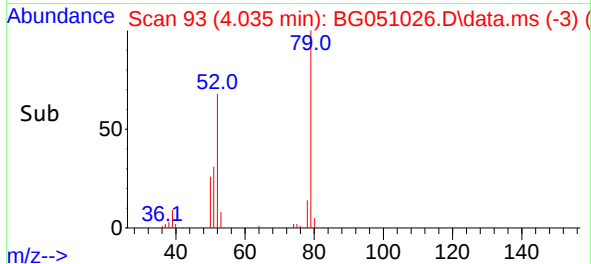


Tgt Ion: 79 Resp: 3736
Ion Ratio Lower Upper
79 100
52 68.0 58.4 87.6
51 38.4 37.0 55.6

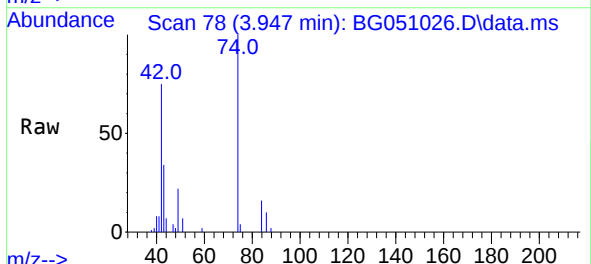
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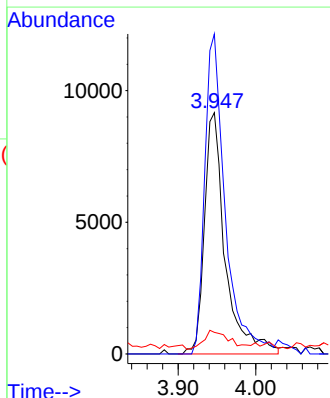
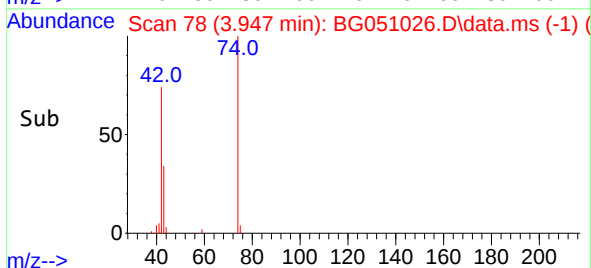
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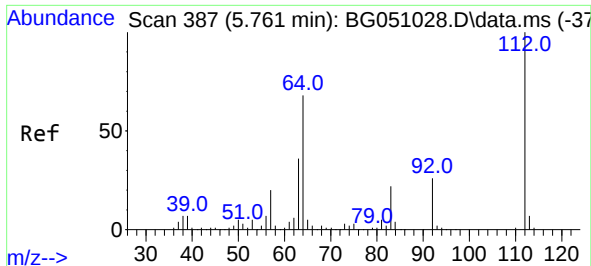


#4
n-Nitrosodimethylamine
Concen: 9.848 ng
RT: 3.947 min Scan# 78
Delta R.T. 0.007 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion: 42 Resp: 17016
Ion Ratio Lower Upper
42 100
74 132.6 64.0 96.0#
44 9.0 2.7 4.1#





#5
2-Fluorophenol
Concen: 22.206 ng
RT: 5.762 min Scan# 387
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

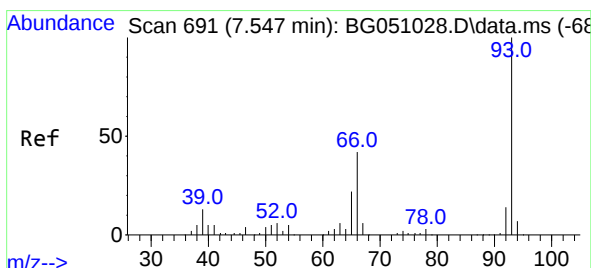
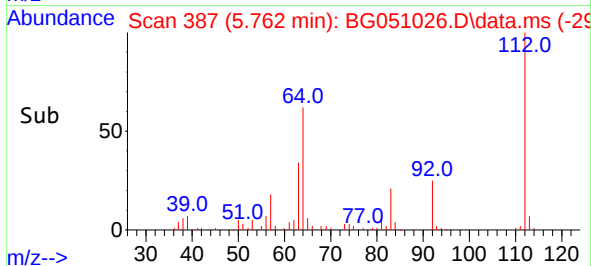
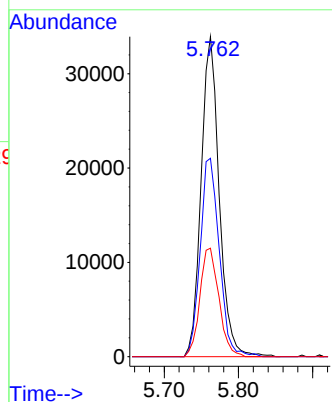
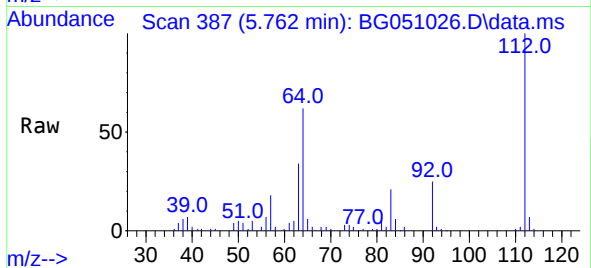
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Tgt Ion:112 Resp: 57544
Ion Ratio Lower Upper
112 100
64 62.0 46.7 70.1
63 33.9 35.3 52.9

Manual Integrations

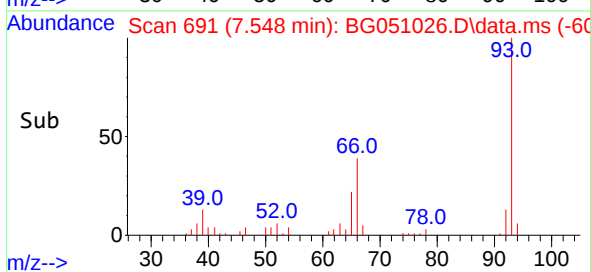
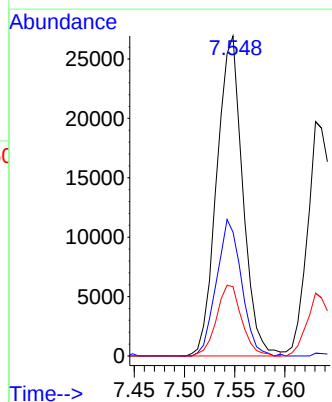
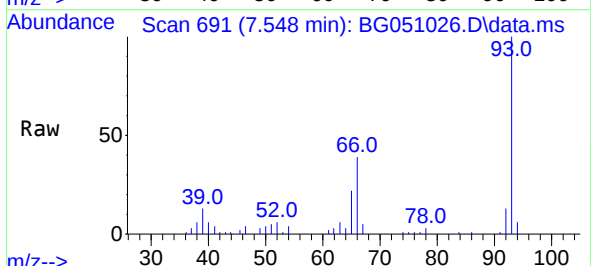
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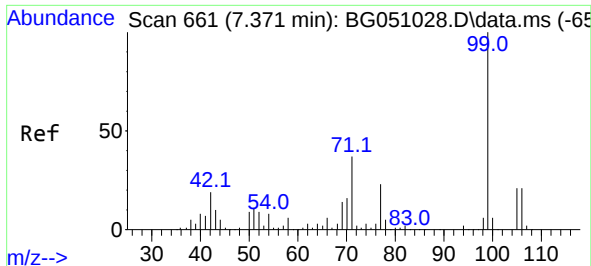
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#6
Aniline
Concen: 11.110 ng
RT: 7.548 min Scan# 691
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion: 93 Resp: 48429
Ion Ratio Lower Upper
93 100
66 38.7 30.6 45.8
65 21.7 15.0 22.4





#7
Phenol-d6
Concen: 22.024 ng
RT: 7.372 min Scan# 661
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

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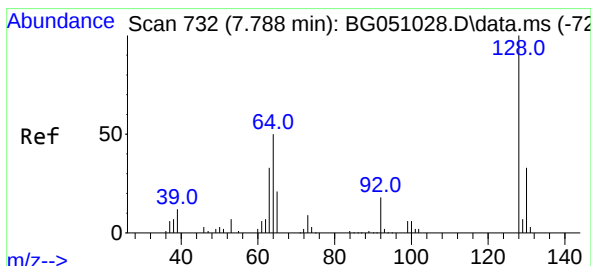
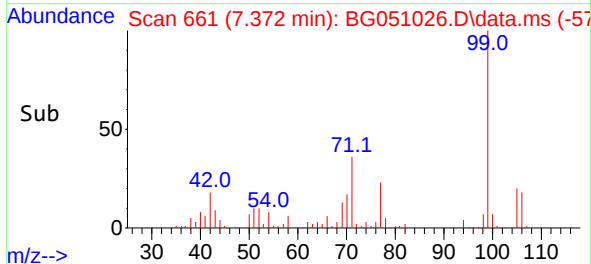
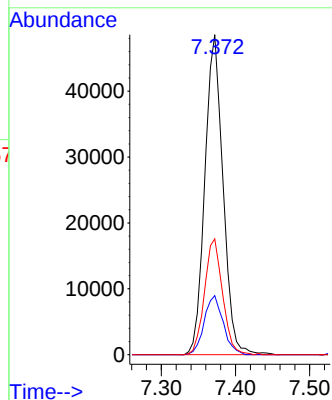
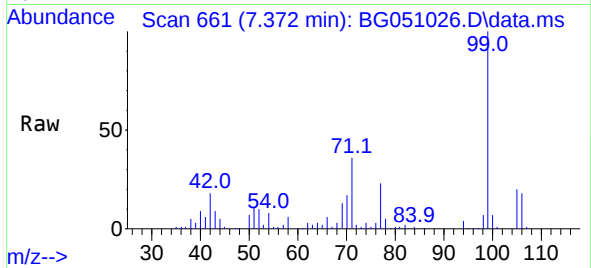
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Tgt Ion: 99 Resp: 8263
Ion Ratio Lower Upper
99 100
42 18.5 20.5 30.7
71 36.2 41.5 62.3

Manual Integrations

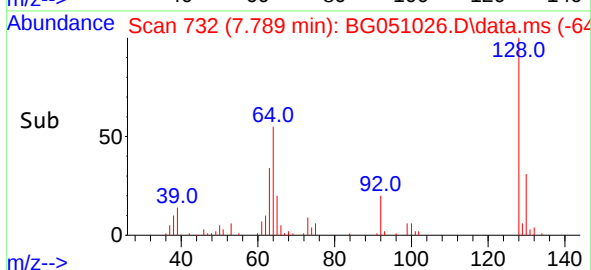
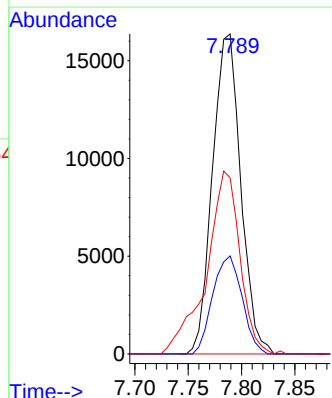
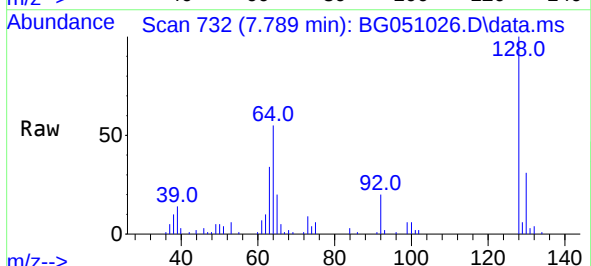
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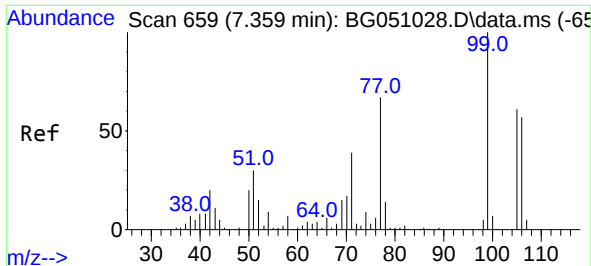
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#8
2-Chlorophenol
Concen: 12.070 ng
RT: 7.789 min Scan# 732
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:128 Resp: 30116
Ion Ratio Lower Upper
128 100
130 30.7 10.0 50.0
64 55.1 28.1 68.1





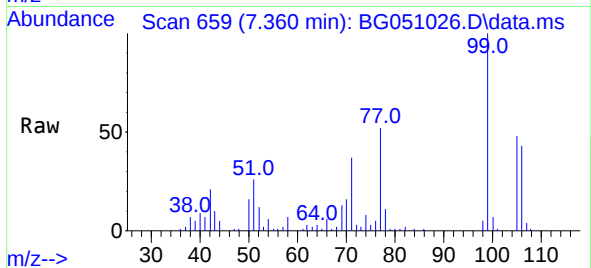
#9
Benzaldehyde
Concen: 11.013 ng
RT: 7.360 min Scan# 659
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

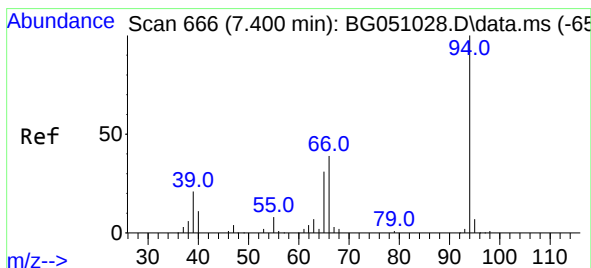
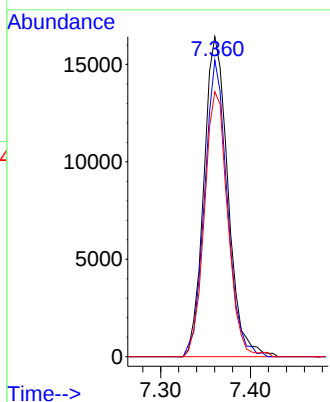
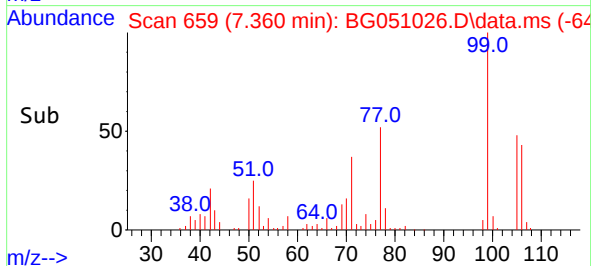


Tgt Ion: 77 Resp: 30492
Ion Ratio Lower Upper
77 100
105 92.6 68.8 108.8
106 82.8 47.9 87.9

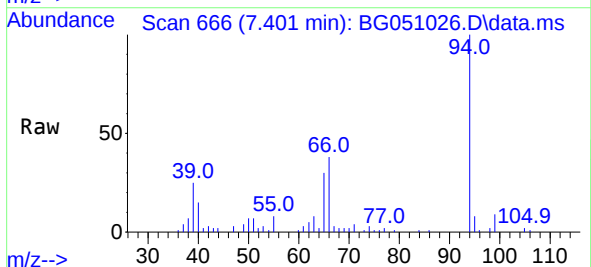
Manual Integrations

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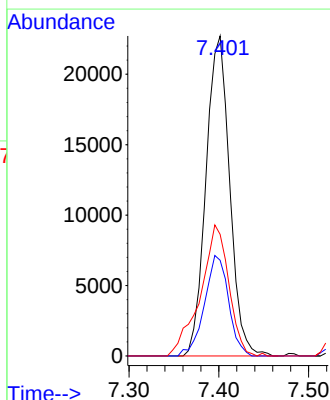
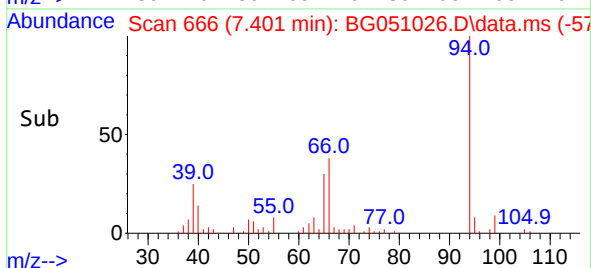
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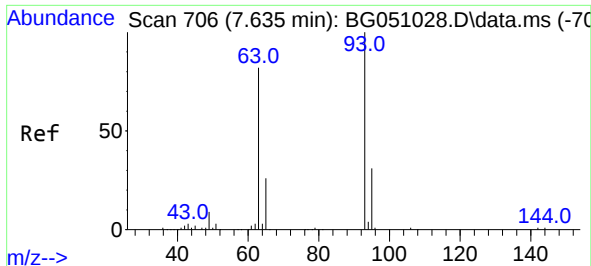


#10
Phenol
Concen: 11.420 ng
RT: 7.401 min Scan# 666
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion: 94 Resp: 41661
Ion Ratio Lower Upper
94 100
65 29.9 12.9 52.9
66 38.0 39.4 79.4#





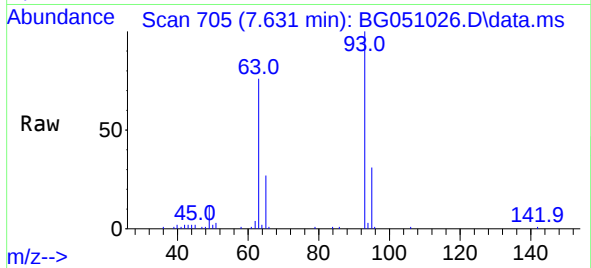
#11
bis(2-Chloroethyl)ether
Concen: 11.667 ng
RT: 7.631 min Scan# 706
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

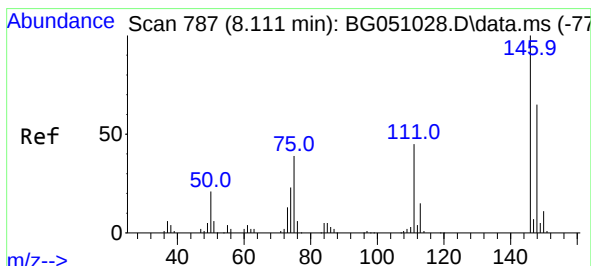
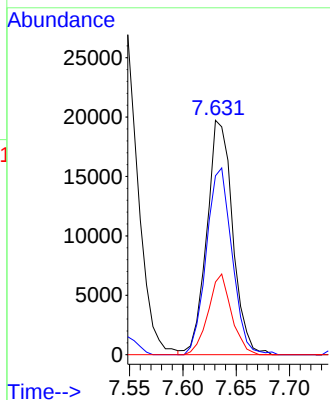
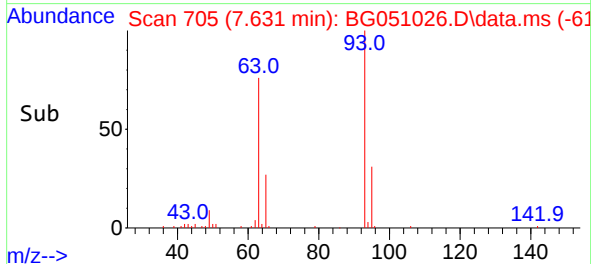


Tgt Ion: 93 Resp: 3321
Ion Ratio Lower Upper
93 100
63 76.3 50.4 90.4
95 31.0 15.3 55.3

Manual Integrations

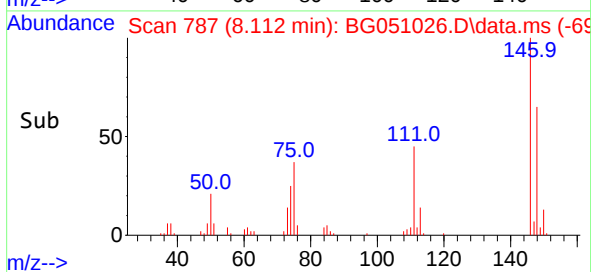
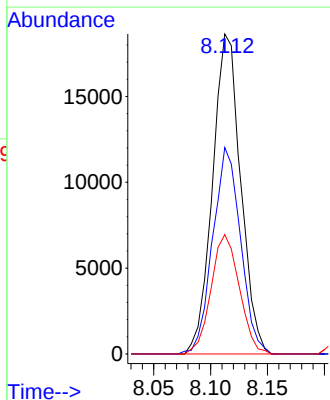
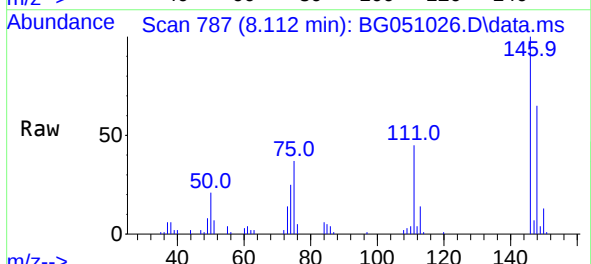
APPROVED

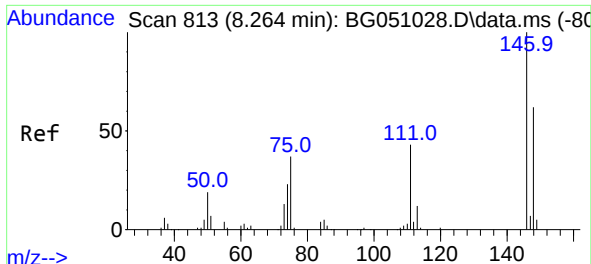
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#12
1,3-Dichlorobenzene
Concen: 11.134 ng
RT: 8.112 min Scan# 787
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

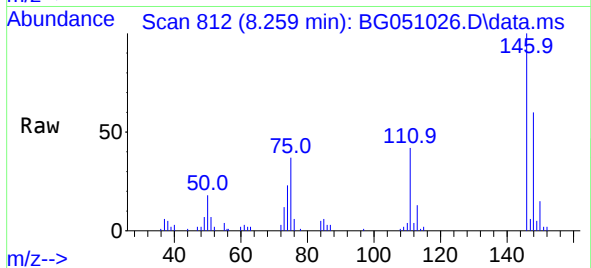
Tgt Ion:146 Resp: 32068
Ion Ratio Lower Upper
146 100
148 64.5 52.6 78.8
75 37.3 35.7 53.5





#13
1,4-Dichlorobenzene
Concen: 11.324 ng
RT: 8.259 min Scan# 813
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

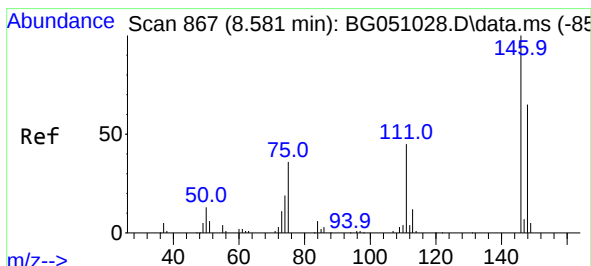
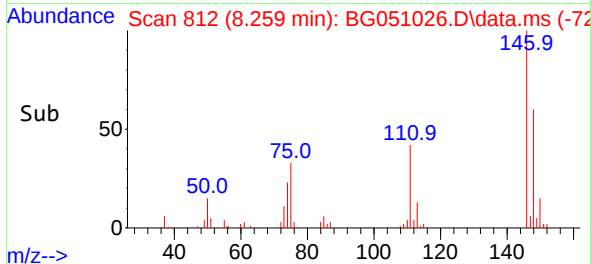
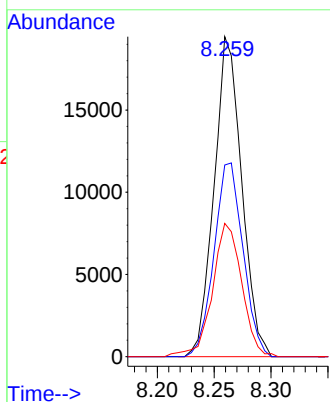
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



Tgt Ion:146 Resp: 3288
Ion Ratio Lower Upper
146 100
148 59.9 54.0 81.0
111 41.7 34.3 51.5

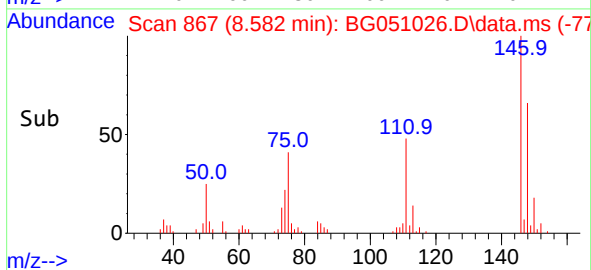
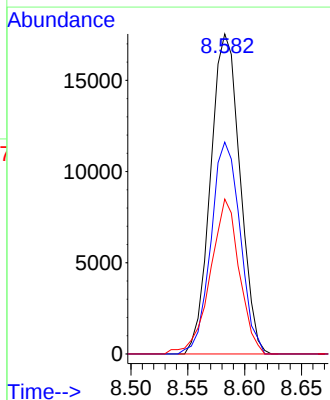
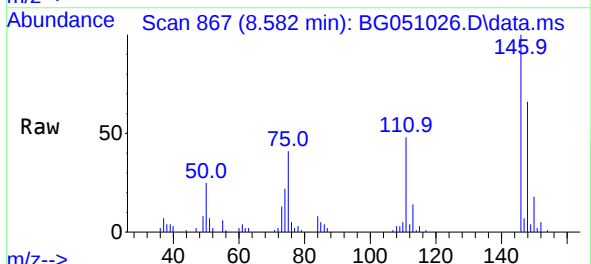
Manual Integrations
APPROVED

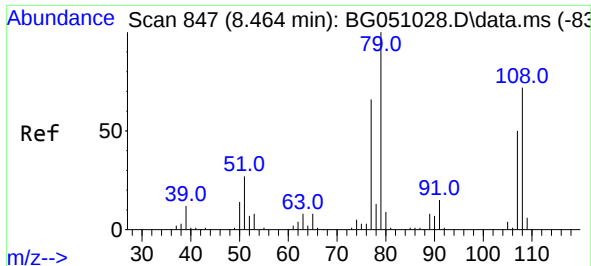
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#14
1,2-Dichlorobenzene
Concen: 11.392 ng
RT: 8.582 min Scan# 867
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:146 Resp: 31594
Ion Ratio Lower Upper
146 100
148 66.2 47.5 71.3
111 48.4 39.1 58.7





#15
Benzyl Alcohol
Concen: 10.475 ng
RT: 8.465 min Scan# 847
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

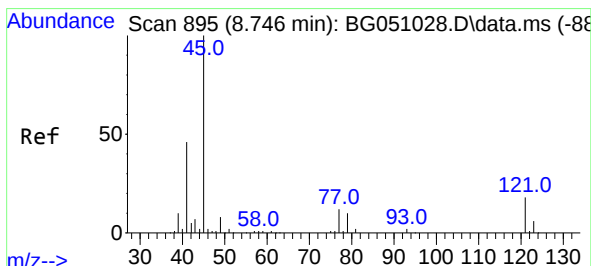
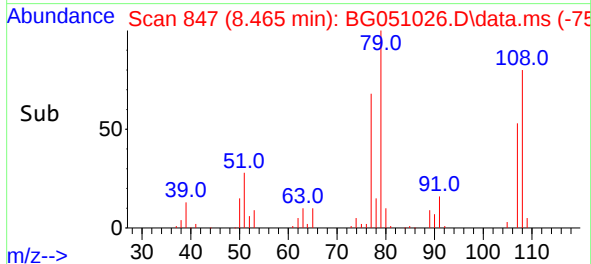
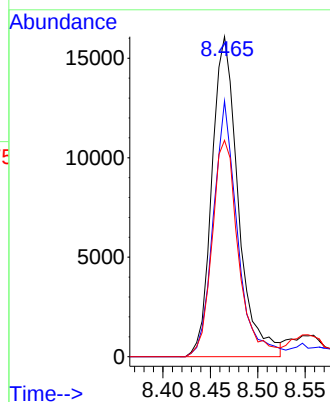
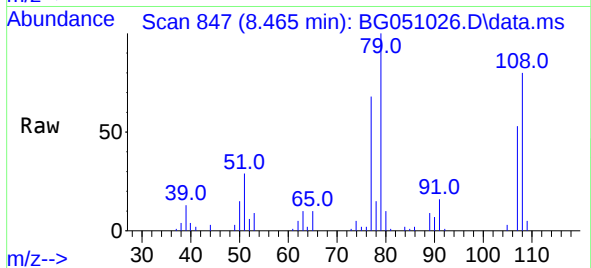
SSTDICC010

Tgt Ion: 79 Resp: 31058
Ion Ratio Lower Upper
79 100
108 79.9 48.2 72.4
77 67.6 57.3 85.9

Manual Integrations

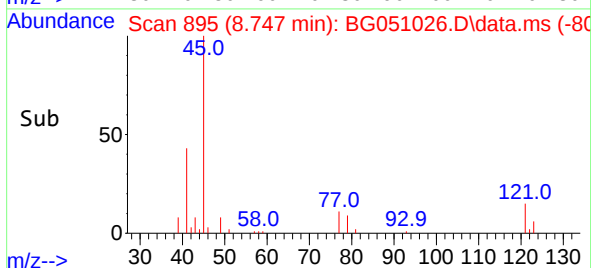
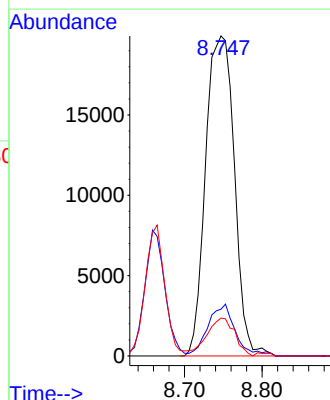
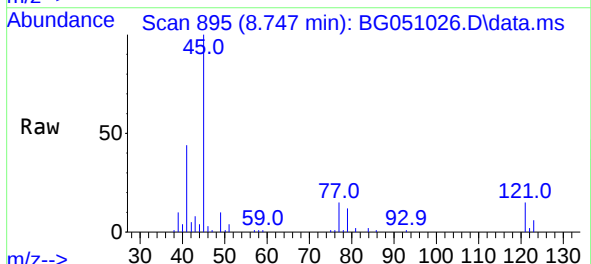
APPROVED

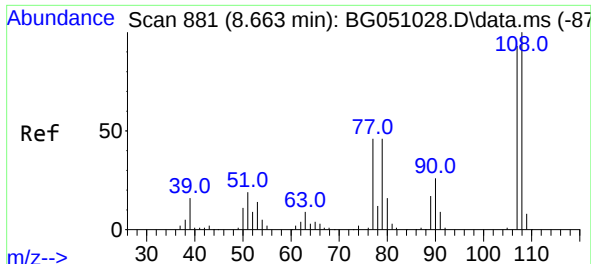
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.060 ng
RT: 8.747 min Scan# 895
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion: 45 Resp: 51357
Ion Ratio Lower Upper
45 100
77 14.6 2.2 42.2
79 11.9 0.0 34.3





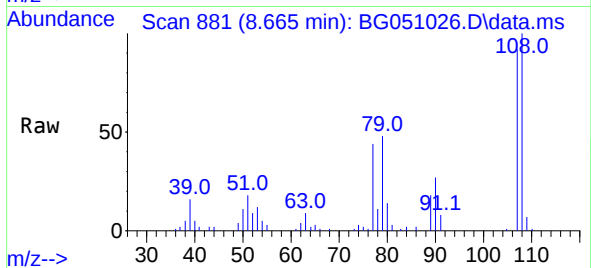
#17
2-Methylphenol
Concen: 11.450 ng
RT: 8.665 min Scan# 881
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

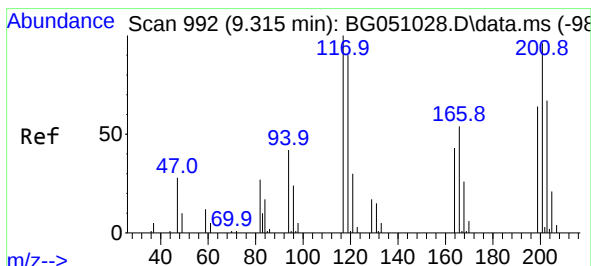
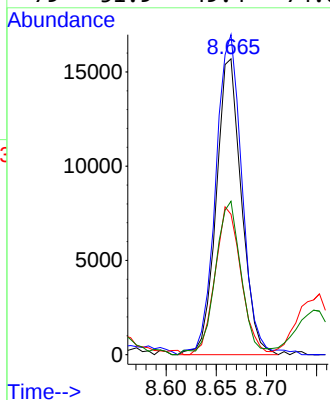
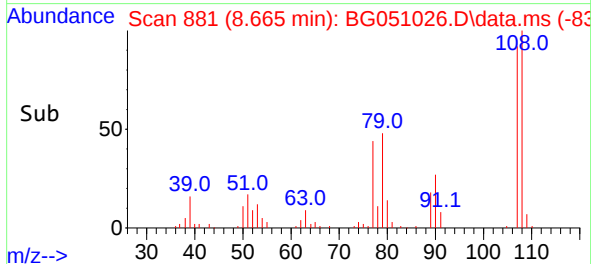


Tgt Ion:107 Resp: 2748
Ion Ratio Lower Upper
107 100
108 108.2 84.6 127.0
77 47.4 50.7 76.1
79 51.9 49.4 74.0

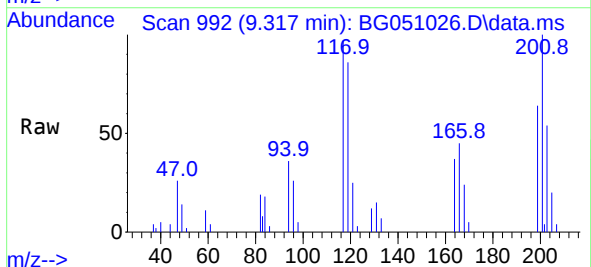
Manual Integrations

APPROVED

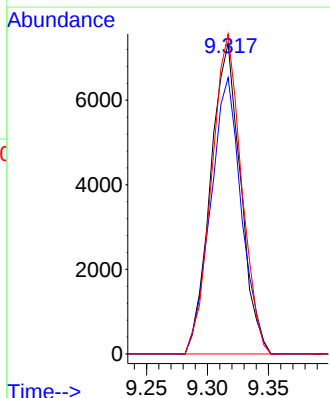
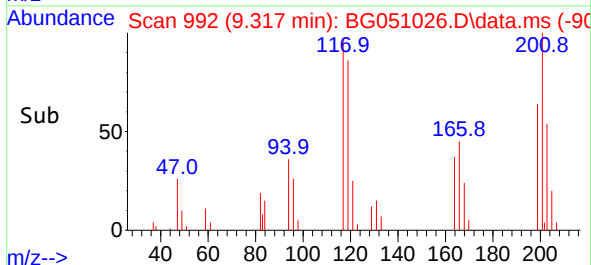
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

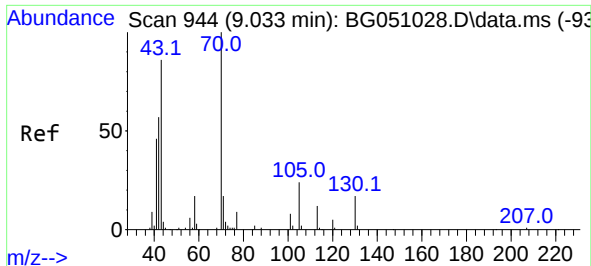


#18
Hexachloroethane
Concen: 11.472 ng
RT: 9.317 min Scan# 992
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion:117 Resp: 12607
Ion Ratio Lower Upper
117 100
119 88.9 74.4 111.6
201 107.2 88.6 133.0





#19
n-Nitroso-di-n-propylamine
Concen: 11.266 ng
RT: 9.029 min Scan# 944
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

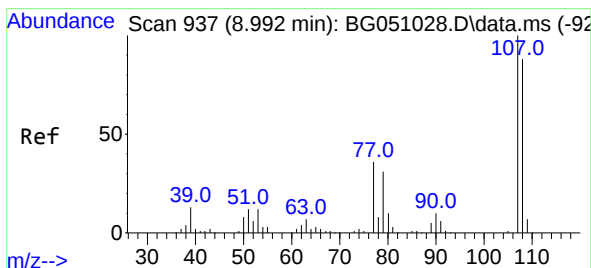
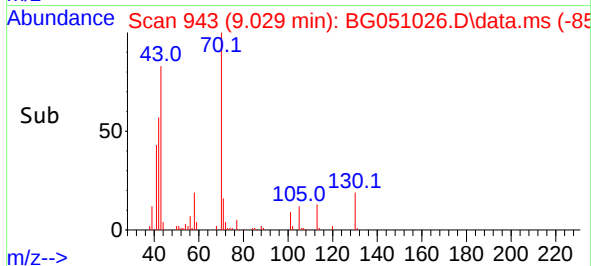
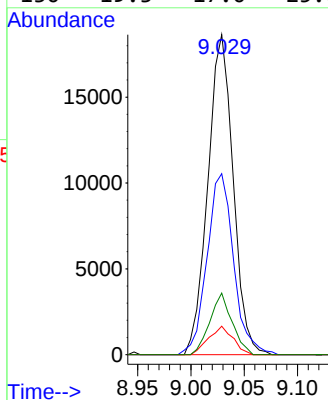
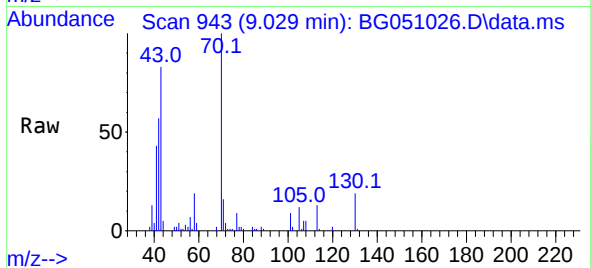
SSTDICC010

Tgt Ion: 70 Resp: 3080
Ion Ratio Lower Upper
70 100
42 56.6 54.5 81.7
101 8.9 9.0 13.6
130 19.3 17.0 25.6

Manual Integrations

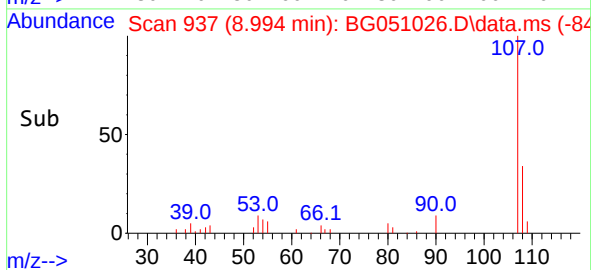
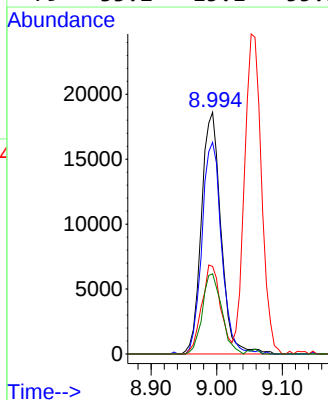
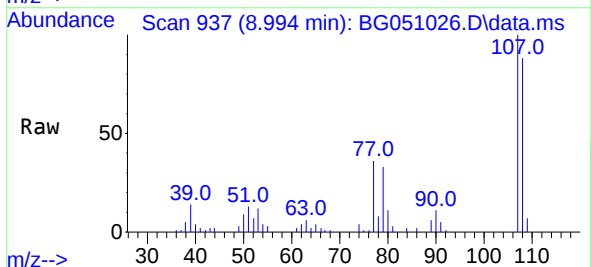
APPROVED

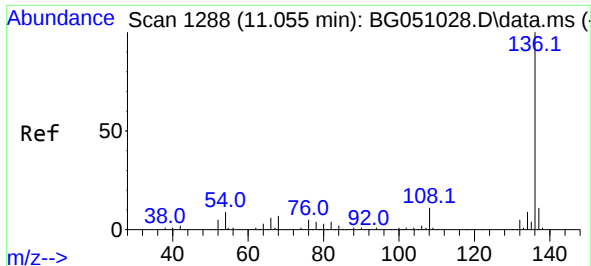
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#20
3+4-Methylphenols
Concen: 11.459 ng
RT: 8.994 min Scan# 937
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:107 Resp: 38715
Ion Ratio Lower Upper
107 100
108 87.6 69.3 109.3
77 36.2 25.2 65.2
79 33.2 15.1 55.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.056 min Scan# 11056
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

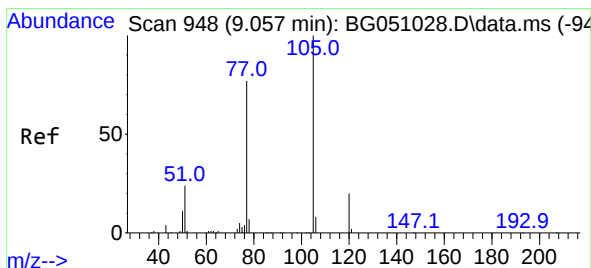
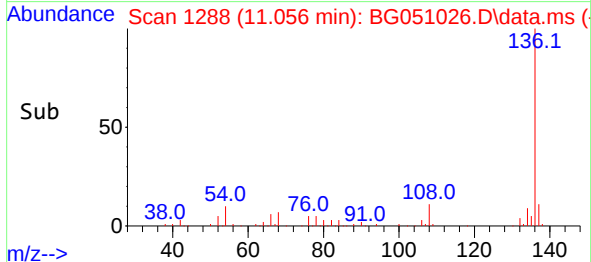
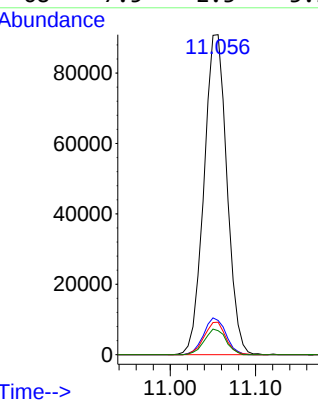
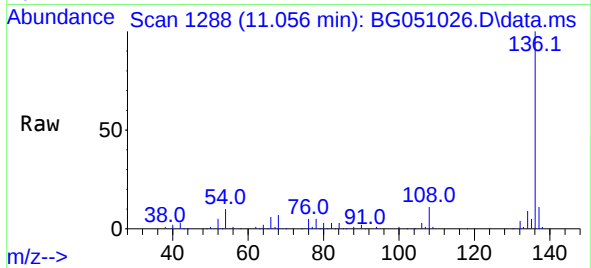
SSTDICC010

Tgt Ion:136 Resp: 16953
Ion Ratio Lower Upper
136 100
137 10.7 8.2 12.2
54 10.1 5.5 8.3
68 7.5 2.3 3.5#

Manual Integrations

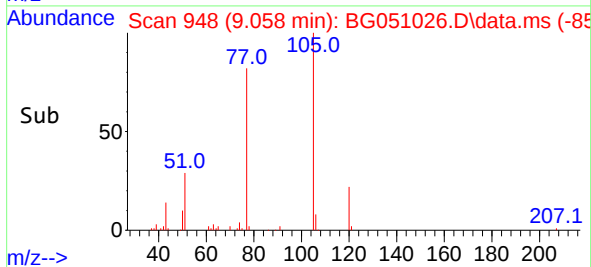
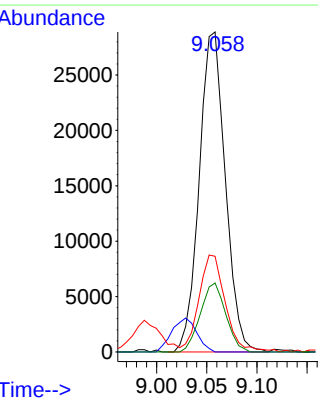
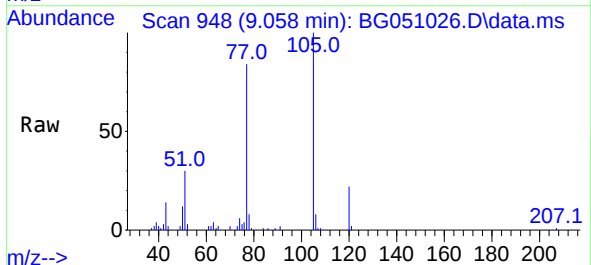
APPROVED

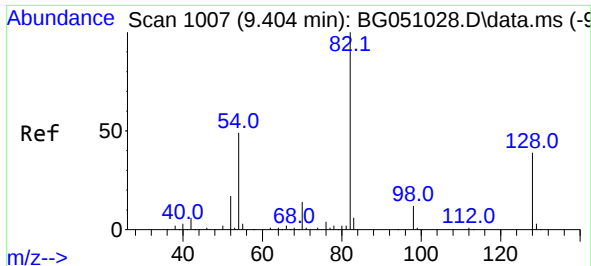
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#22
Acetophenone
Concen: 10.834 ng
RT: 9.058 min Scan# 948
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:105 Resp: 52219
Ion Ratio Lower Upper
105 100
71 0.0 0.6 0.8#
51 29.9 26.6 40.0
120 21.5 16.2 24.4





#23
Nitrobenzene-d5
Concen: 20.618 ng
RT: 9.399 min Scan# 1006
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

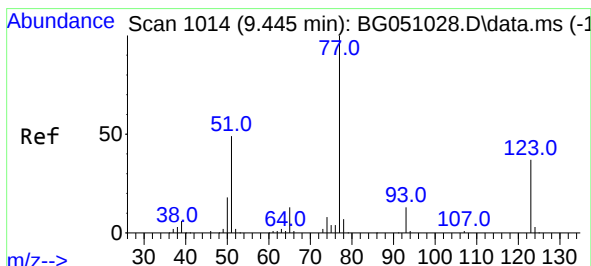
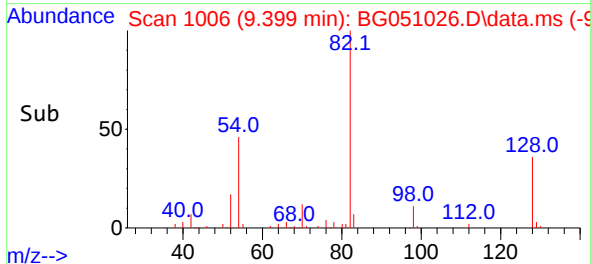
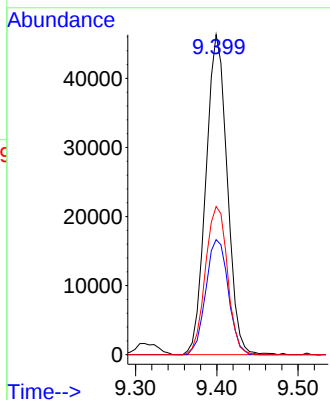
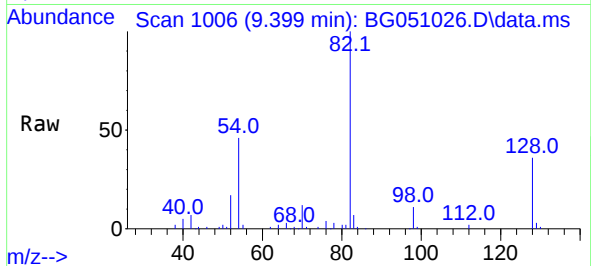
SSTDICC010

Tgt Ion: 82 Resp: 84440
Ion Ratio Lower Upper
82 100
128 35.9 29.8 44.6
54 46.3 45.8 68.8

Manual Integrations

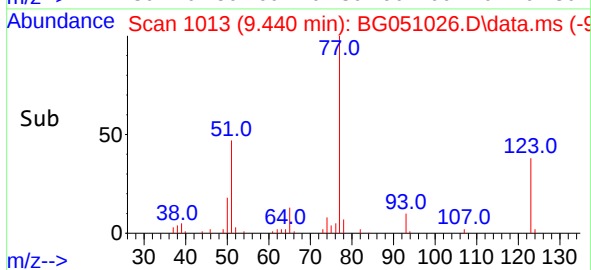
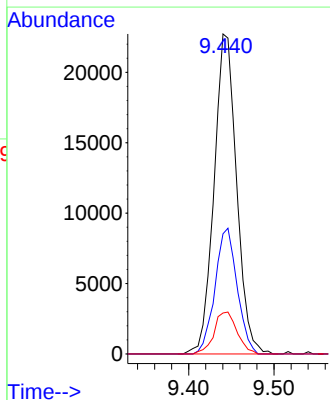
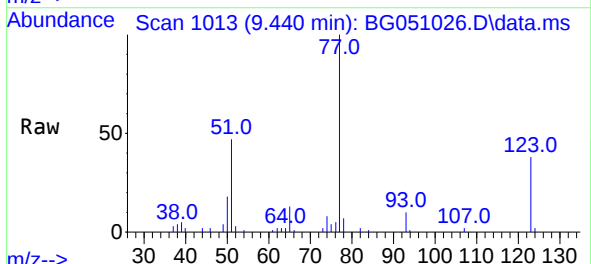
APPROVED

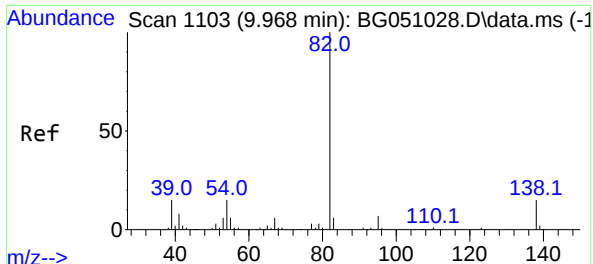
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#24
Nitrobenzene
Concen: 10.273 ng
RT: 9.440 min Scan# 1013
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion: 77 Resp: 41834
Ion Ratio Lower Upper
77 100
123 37.5 27.5 41.3
65 12.8 12.6 18.8





#25
Isophorone
Concen: 10.458 ng
RT: 9.963 min Scan# 1102
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

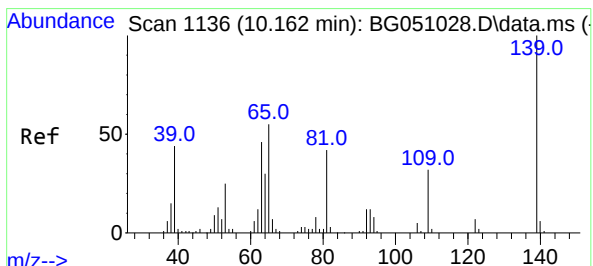
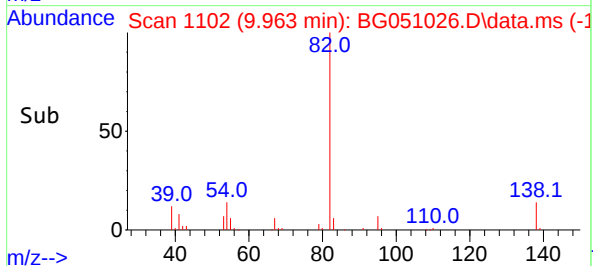
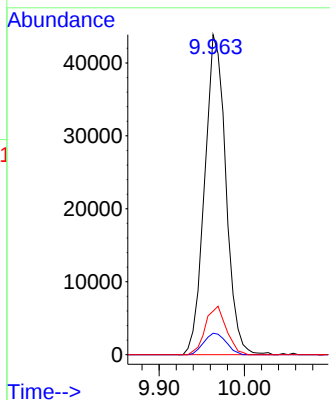
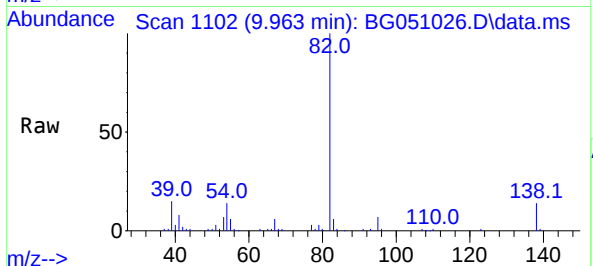
SSTDICC010

Tgt Ion: 82 Resp: 7596
Ion Ratio Lower Upper
82 100
95 6.7 8.5 12.7
138 13.6 11.8 17.6

Manual Integrations

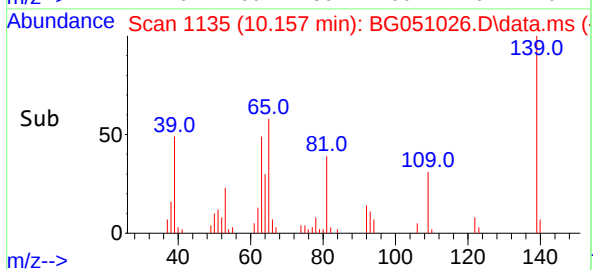
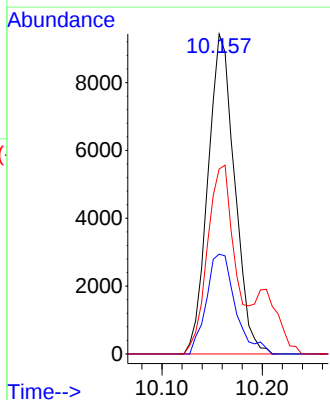
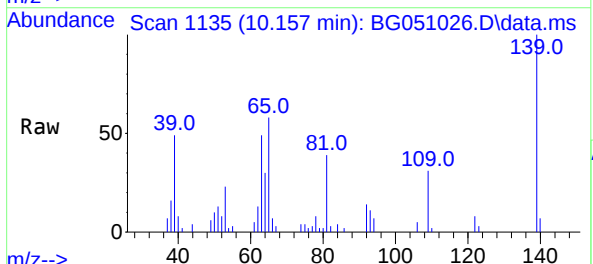
APPROVED

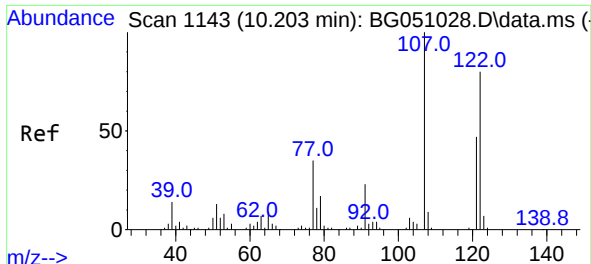
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#26
2-Nitrophenol
Concen: 11.650 ng
RT: 10.157 min Scan# 1135
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:139 Resp: 17420
Ion Ratio Lower Upper
139 100
109 31.2 37.8 56.6
65 57.8 51.8 77.8





#27
2,4-Dimethylphenol
Concen: 9.930 ng
RT: 10.204 min Scan# 1143
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

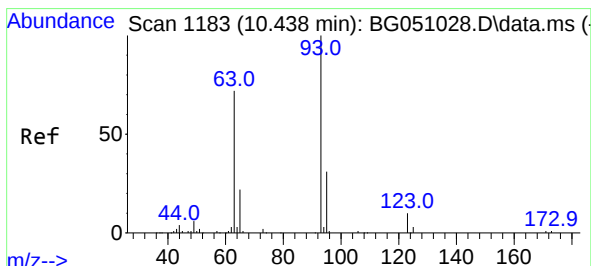
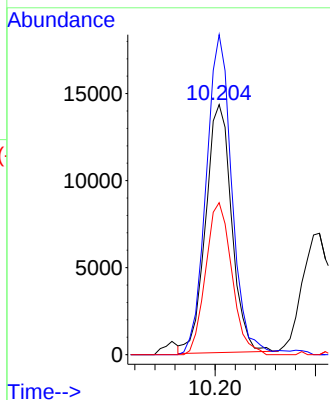
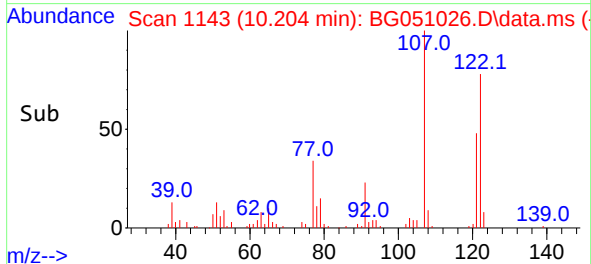
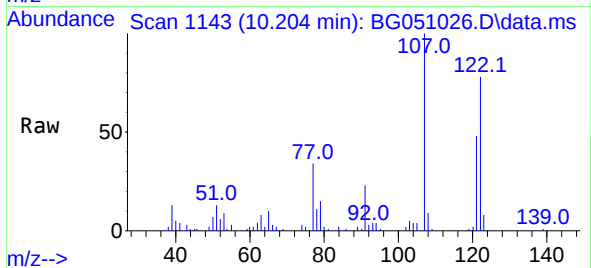
SSTDICC010

Tgt Ion:122 Resp: 2565
Ion Ratio Lower Upper
122 100
107 128.0 110.1 165.1
121 60.8 49.0 73.6

Manual Integrations

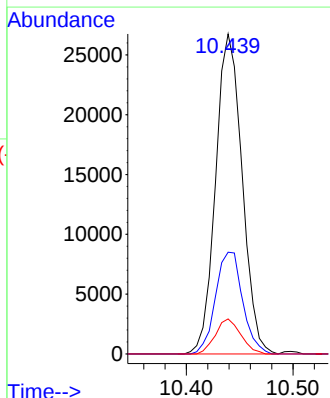
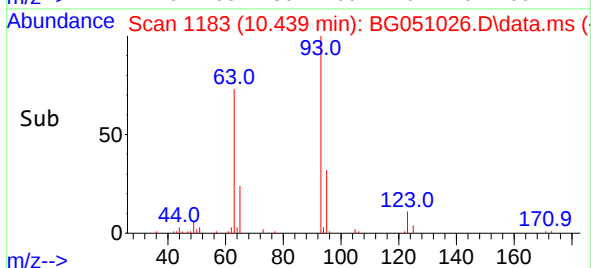
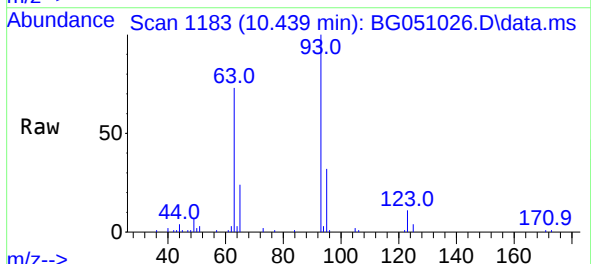
APPROVED

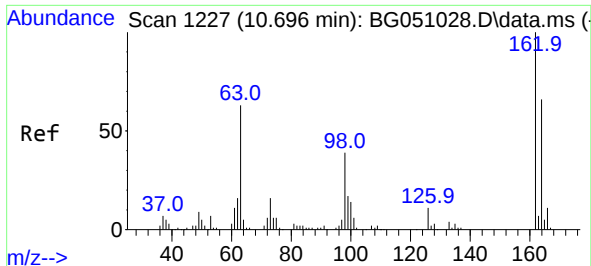
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#28
bis(2-Chloroethoxy)methane
Concen: 11.100 ng
RT: 10.439 min Scan# 1183
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion: 93 Resp: 46103
Ion Ratio Lower Upper
93 100
95 31.8 22.2 33.4
123 10.9 8.8 13.2





#29
2,4-Dichlorophenol
Concen: 10.692 ng
RT: 10.698 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

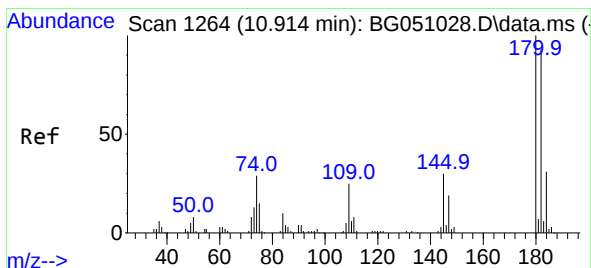
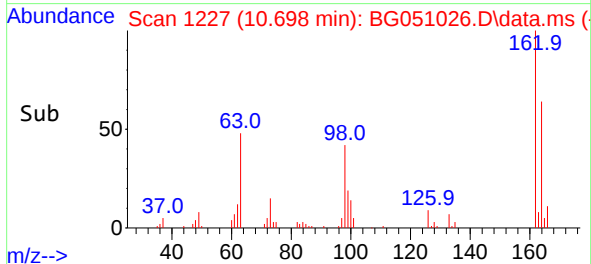
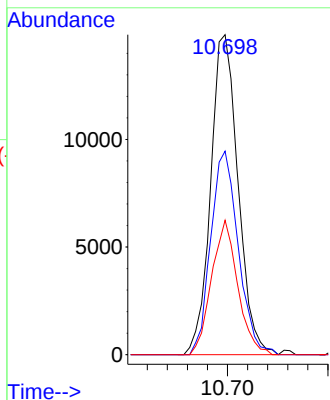
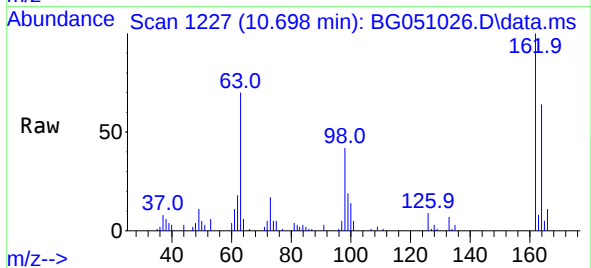
SSTDICC010

Tgt Ion:162 Resp: 2815
Ion Ratio Lower Upper
162 100
164 63.6 39.4 79.4
98 42.0 18.7 58.7

Manual Integrations

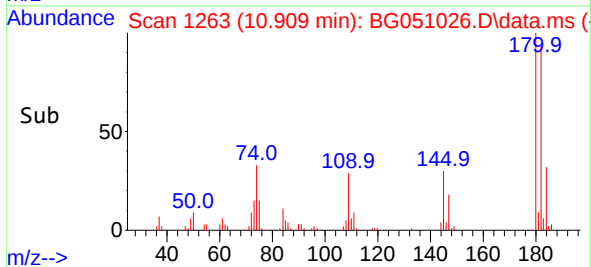
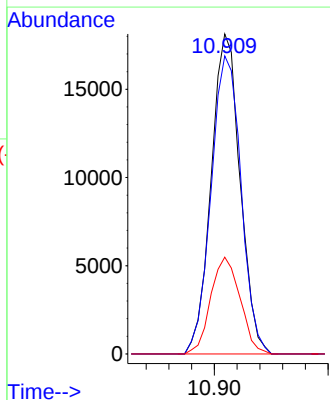
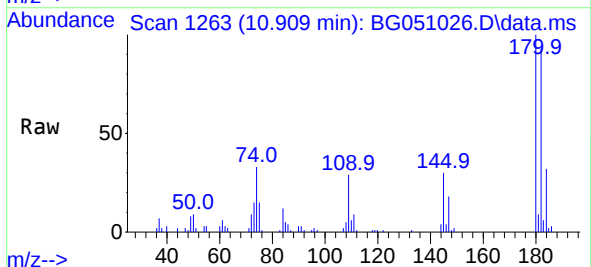
APPROVED

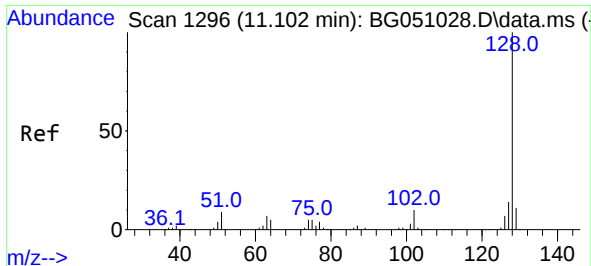
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#30
1,2,4-Trichlorobenzene
Concen: 10.699 ng
RT: 10.909 min Scan# 1263
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:180 Resp: 32001
Ion Ratio Lower Upper
180 100
182 93.2 78.9 118.3
145 30.3 26.2 39.4





#31
Naphthalene
Concen: 11.143 ng
RT: 11.103 min Scan# 11114
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

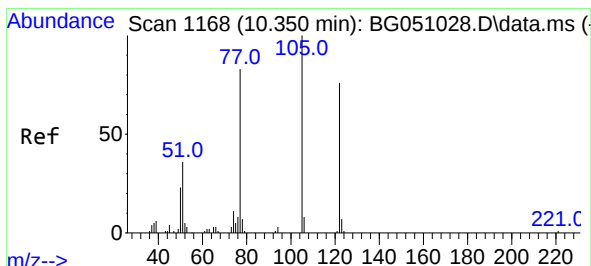
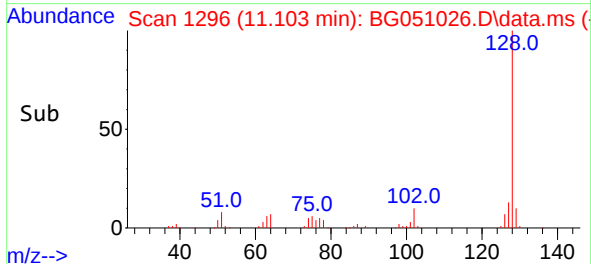
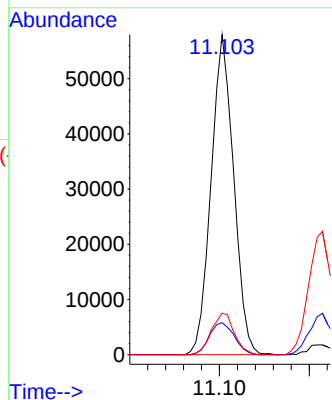
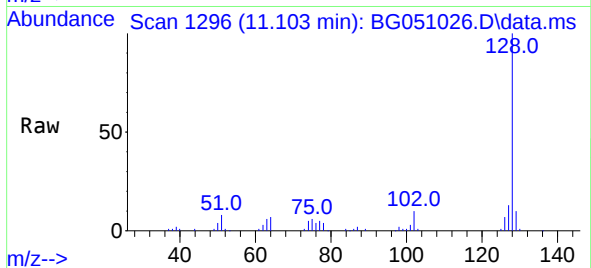
SSTDICC010

Tgt Ion:128 Resp: 101114
Ion Ratio Lower Upper
128 100
129 10.0 8.5 12.7
127 13.0 10.2 15.4

Manual Integrations

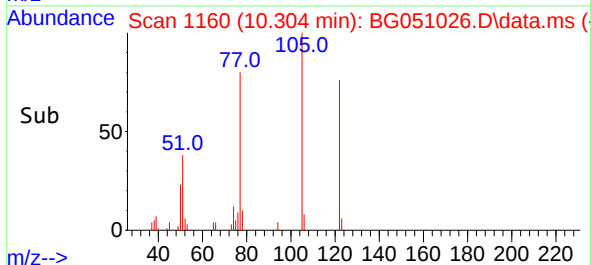
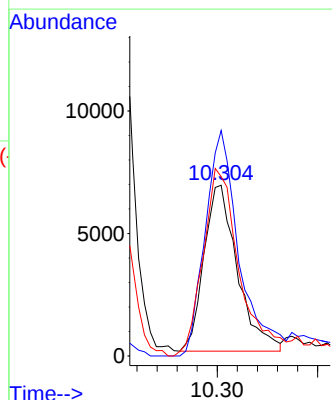
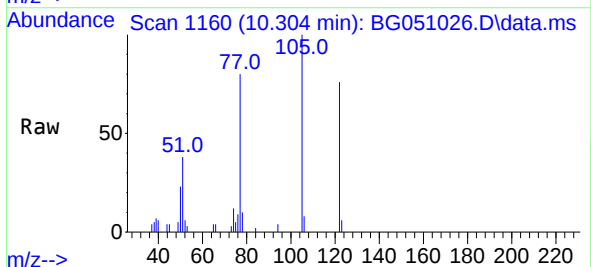
APPROVED

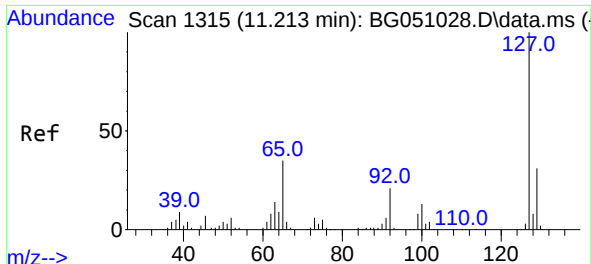
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#32
Benzoic acid
Concen: 8.215 ng
RT: 10.304 min Scan# 1160
Delta R.T. -0.046 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:122 Resp: 15751
Ion Ratio Lower Upper
122 100
105 132.0 92.3 132.3
77 105.0 66.5 106.5





#33
4-Chloroaniline
Concen: 11.093 ng
RT: 11.215 min Scan# 1315
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

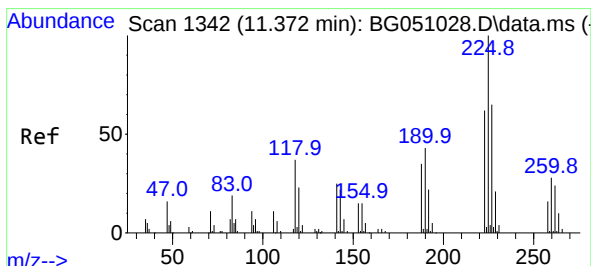
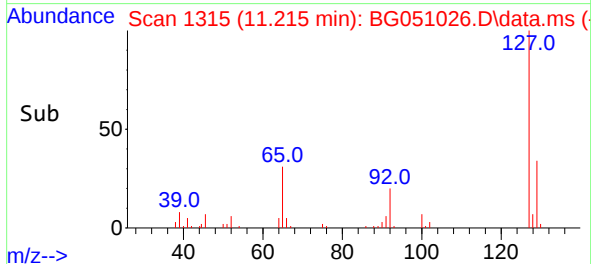
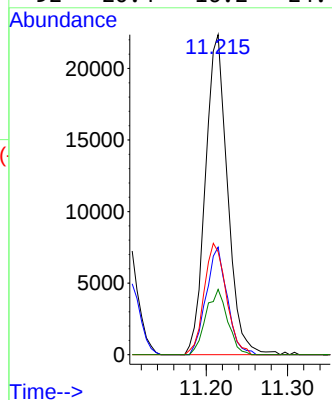
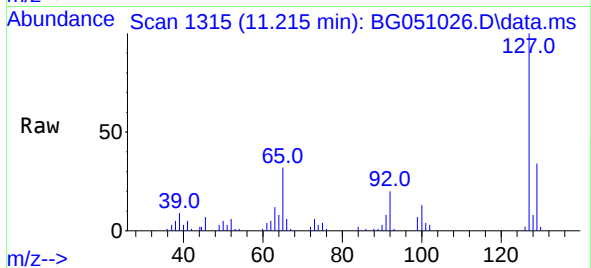
SSTDICC010

Tgt Ion:127 Resp: 4223
Ion Ratio Lower Upper
127 100
129 33.6 26.7 40.1
65 32.1 32.8 49.2
92 20.4 16.2 24.4

Manual Integrations

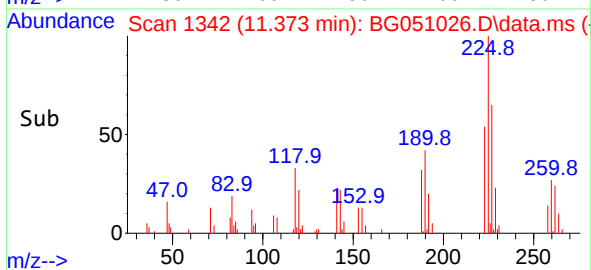
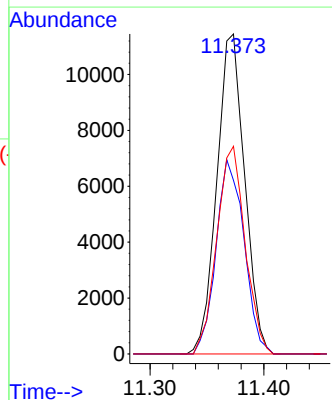
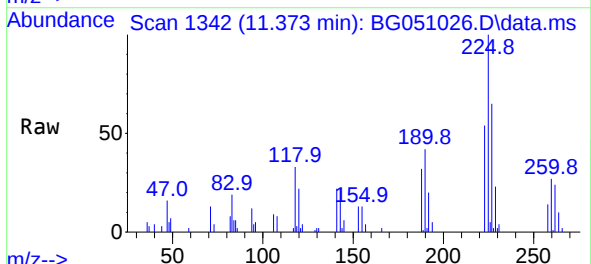
APPROVED

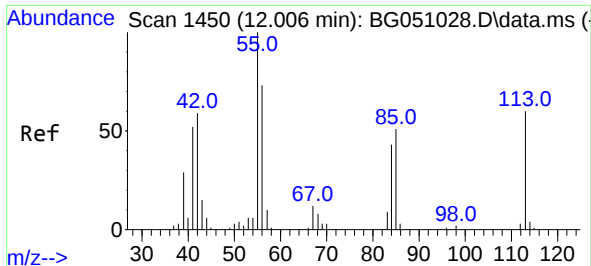
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#34
Hexachlorobutadiene
Concen: 10.371 ng
RT: 11.373 min Scan# 1342
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:225 Resp: 19474
Ion Ratio Lower Upper
225 100
223 54.3 49.8 74.8
227 64.9 46.4 69.6





#35
Caprolactam
Concen: 7.373 ng
RT: 11.996 min Scan# 1450
Delta R.T. -0.010 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

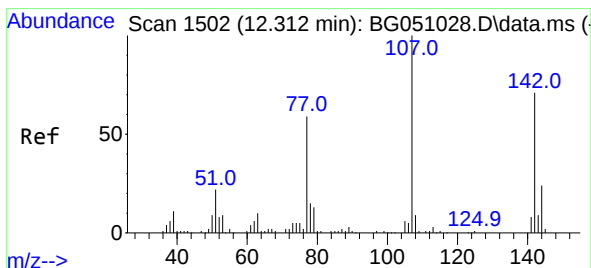
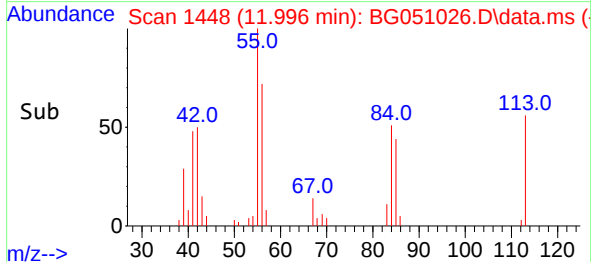
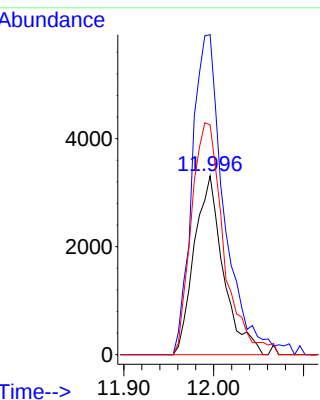
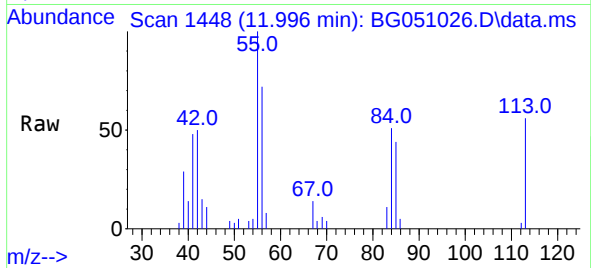
SSTDICC010

Tgt Ion:113 Resp: 7430
Ion Ratio Lower Upper
113 100
55 178.9 113.8 153.8
56 128.5 105.6 145.6

Manual Integrations

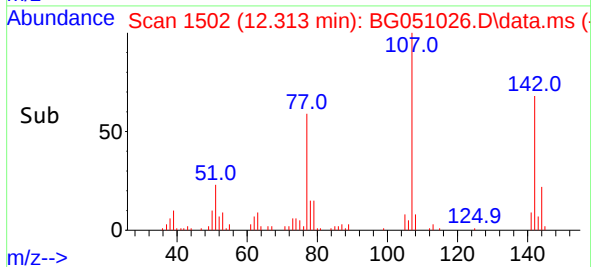
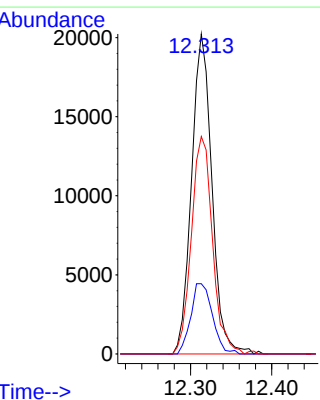
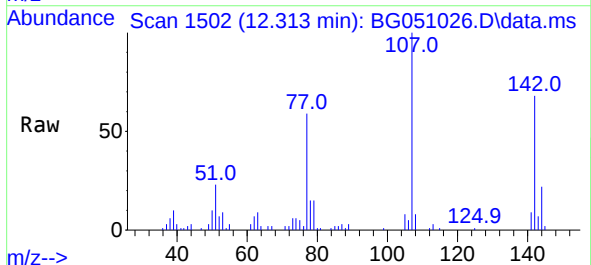
APPROVED

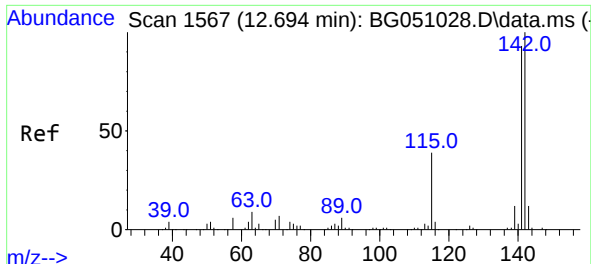
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#36
4-Chloro-3-methylphenol
Concen: 10.704 ng
RT: 12.313 min Scan# 1502
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:107 Resp: 35228
Ion Ratio Lower Upper
107 100
144 21.9 24.8 37.2#
142 68.0 62.2 93.4





#37
2-Methylnaphthalene
Concen: 11.035 ng
RT: 12.695 min Scan# 1567
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

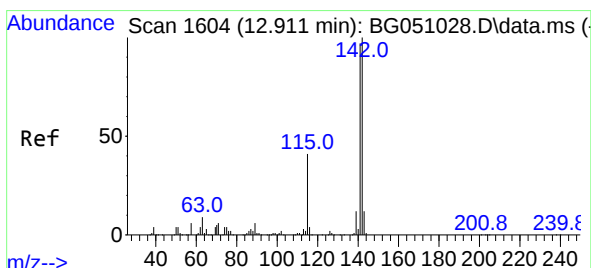
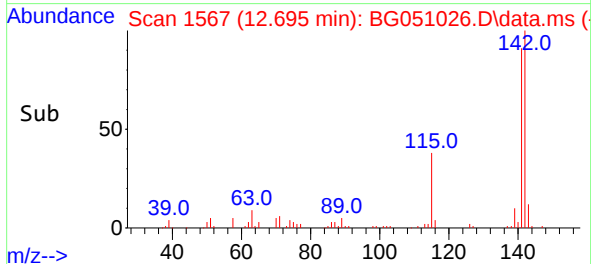
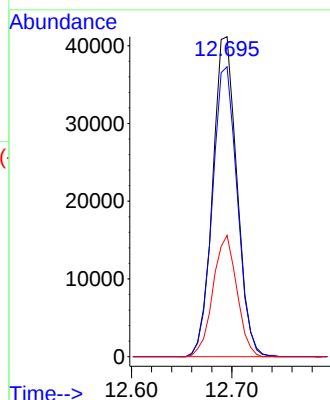
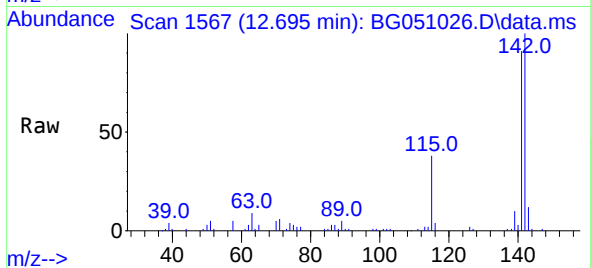
SSTDICC010

Tgt Ion:142 Resp: 69094
Ion Ratio Lower Upper
142 100
141 90.6 68.8 103.2
115 37.9 36.4 54.6

Manual Integrations

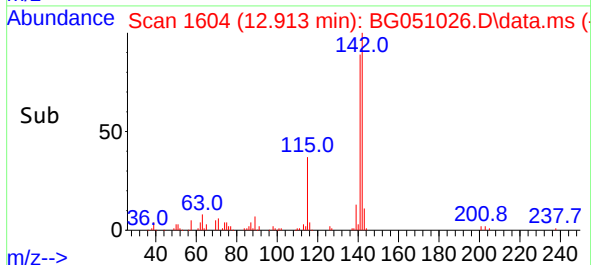
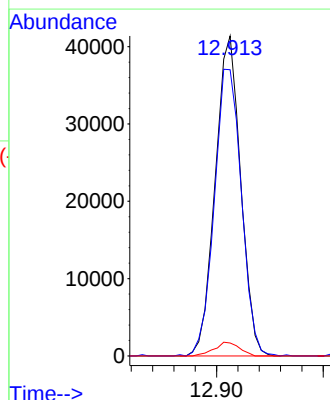
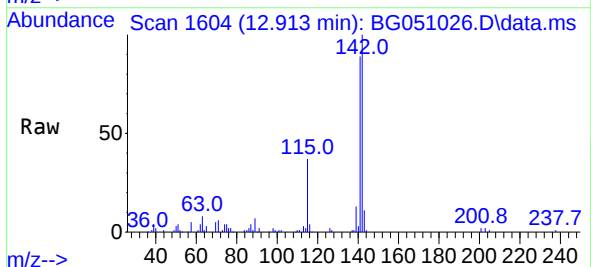
APPROVED

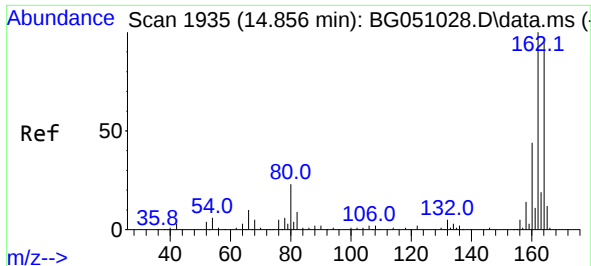
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#38
1-Methylnaphthalene
Concen: 11.282 ng
RT: 12.913 min Scan# 1604
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:142 Resp: 68497
Ion Ratio Lower Upper
142 100
141 89.4 70.6 106.0
116 4.0 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.852 min Scan# 1934
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

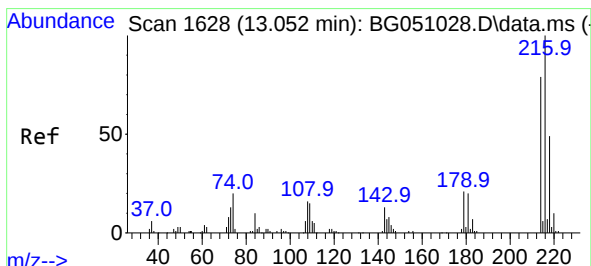
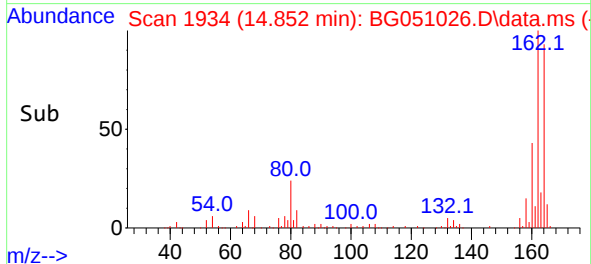
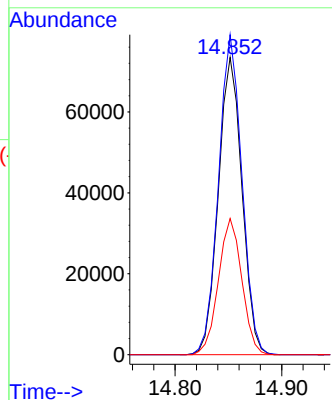
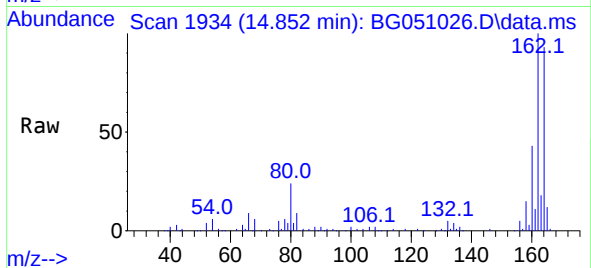
SSTDICC010

Tgt Ion:164 Resp: 113075
Ion Ratio Lower Upper
164 100
162 107.6 81.4 122.0
160 45.8 34.9 52.3

Manual Integrations

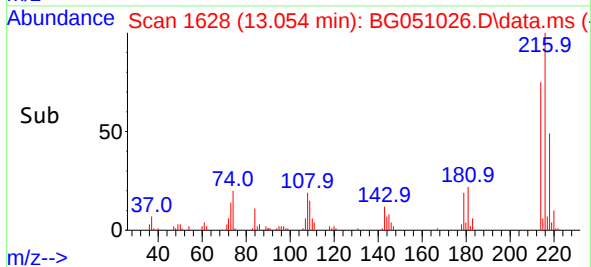
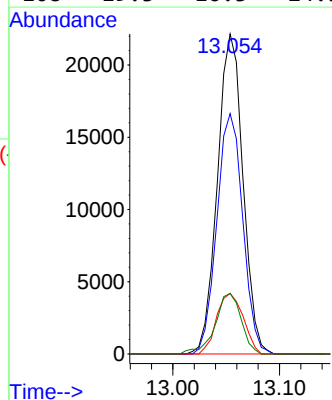
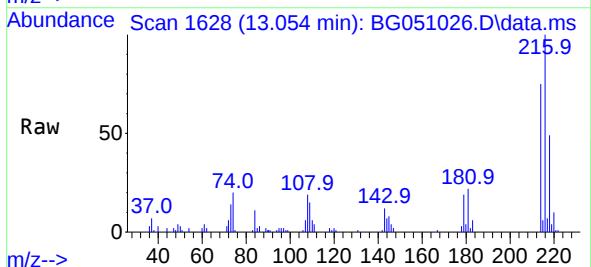
APPROVED

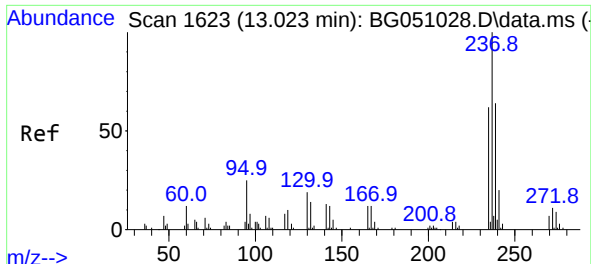
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.017 ng
RT: 13.054 min Scan# 1628
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:216 Resp: 36786
Ion Ratio Lower Upper
216 100
214 76.3 61.4 92.2
179 19.7 17.3 25.9
108 19.3 16.3 24.5





#41
Hexachlorocyclopentadiene
Concen: 4.380 ng
RT: 13.024 min Scan# 10
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

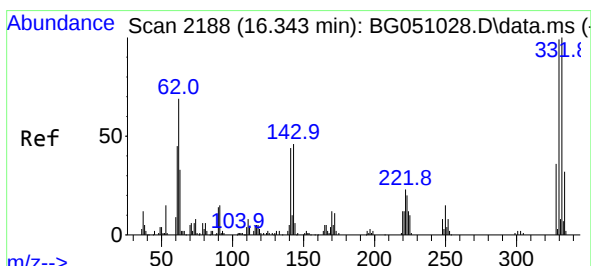
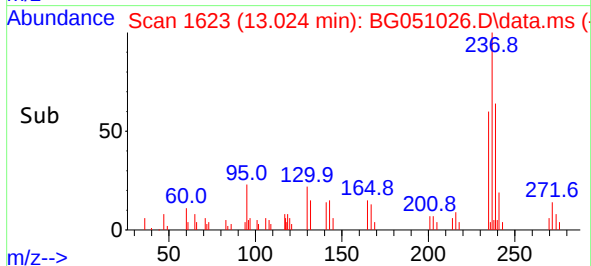
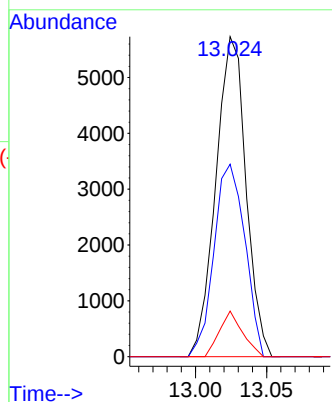
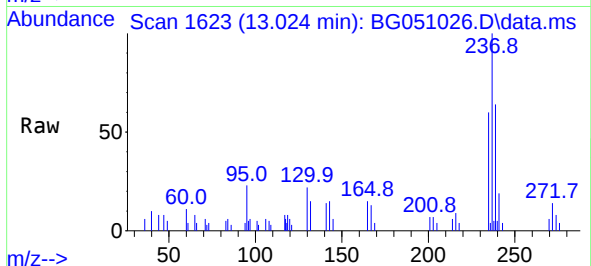
SSTDICC010

Tgt Ion:237 Resp: 845
Ion Ratio Lower Upper
237 100
235 60.1 36.6 76.6
272 14.3 0.0 32.5

Manual Integrations

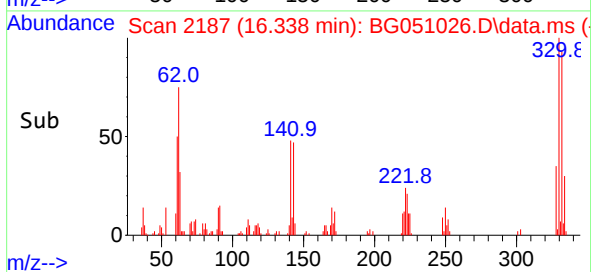
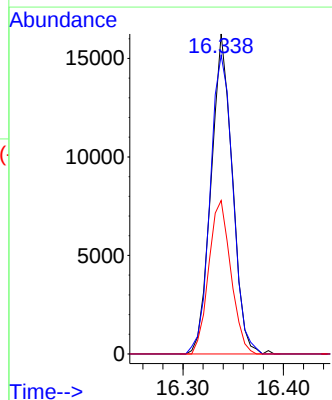
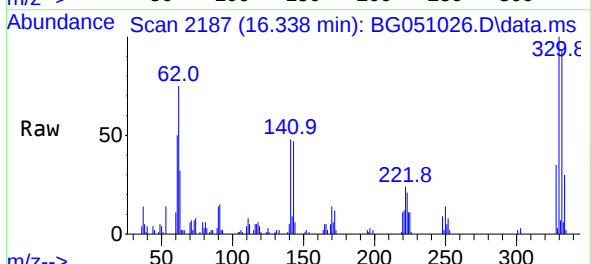
APPROVED

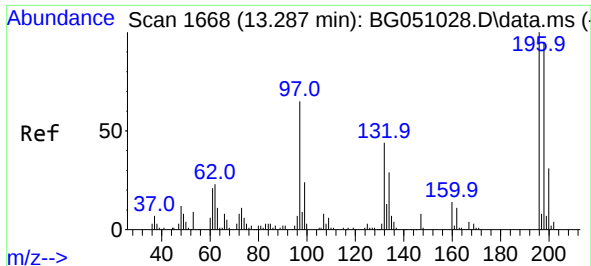
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#42
2,4,6-Tribromophenol
Concen: 22.126 ng
RT: 16.338 min Scan# 2187
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:330 Resp: 23864
Ion Ratio Lower Upper
330 100
332 99.9 77.3 115.9
141 49.9 35.6 53.4





#43
2,4,6-Trichlorophenol
Concen: 10.803 ng
RT: 13.289 min Scan# 1668
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

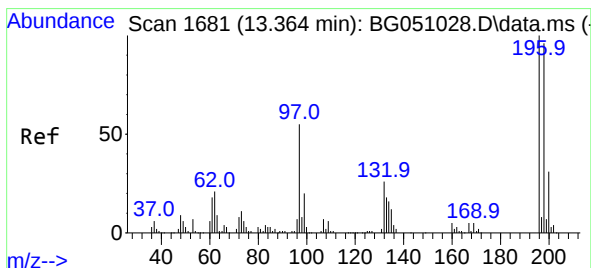
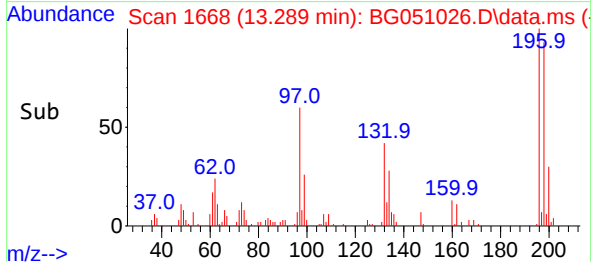
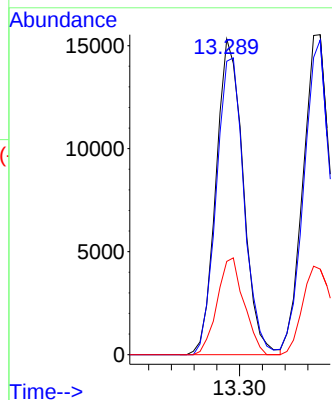
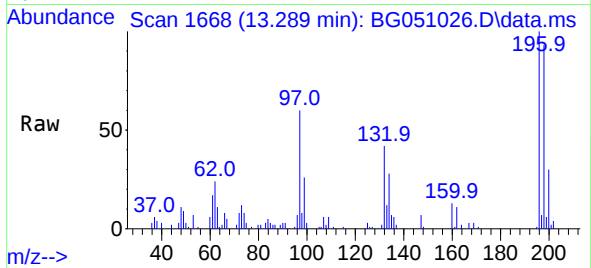
SSTDIC010

Tgt Ion:196 Resp: 25419
Ion Ratio Lower Upper
196 100
198 92.9 82.1 123.1
200 29.5 23.8 35.8

Manual Integrations

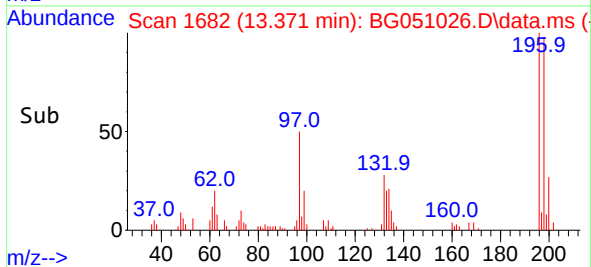
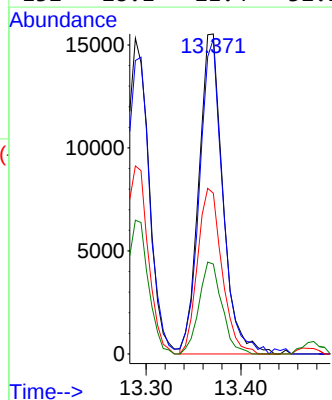
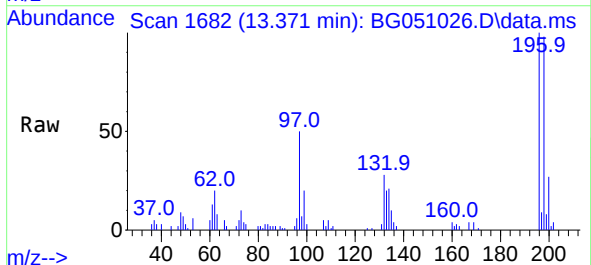
APPROVED

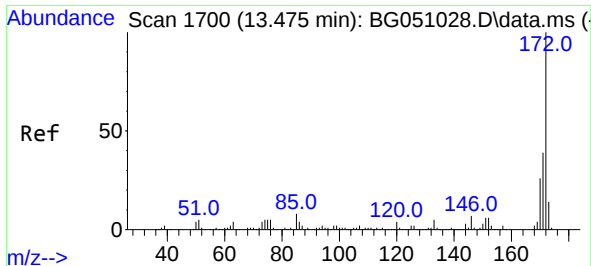
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#44
2,4,5-Trichlorophenol
Concen: 11.137 ng
RT: 13.371 min Scan# 1682
Delta R.T. 0.007 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:196 Resp: 27397
Ion Ratio Lower Upper
196 100
198 98.3 87.4 131.0
97 50.2 43.3 64.9
132 28.1 21.4 32.2





#45
2-Fluorobiphenyl
Concen: 22.810 ng
RT: 13.471 min Scan# 1700
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

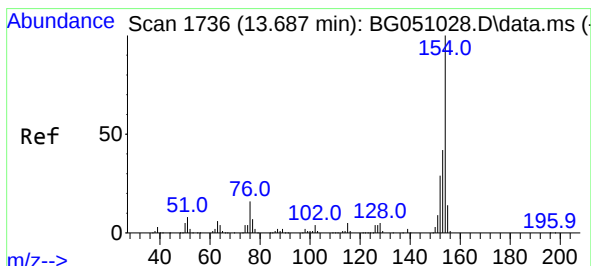
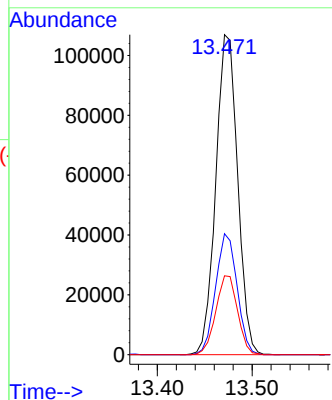
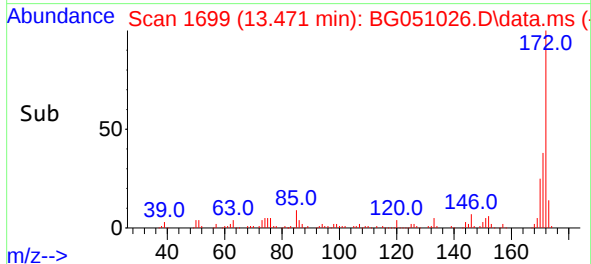
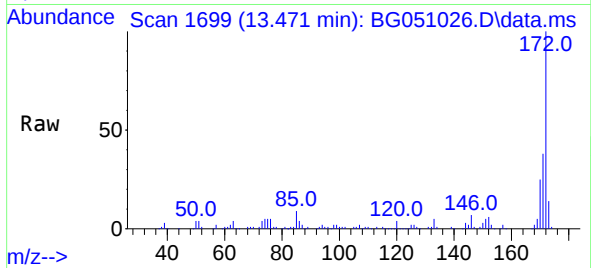
SSTDICC010

Tgt Ion:172 Resp: 171374
Ion Ratio Lower Upper
172 100
171 37.8 28.6 43.0
170 24.6 18.6 27.8

Manual Integrations

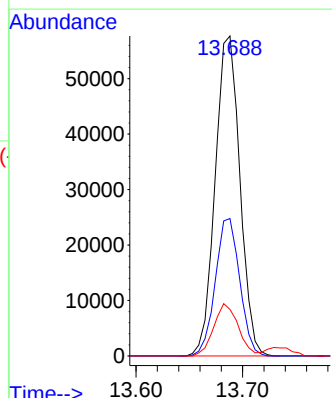
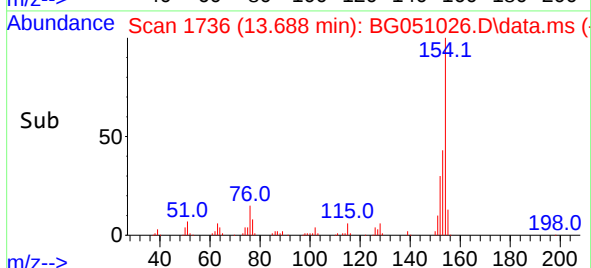
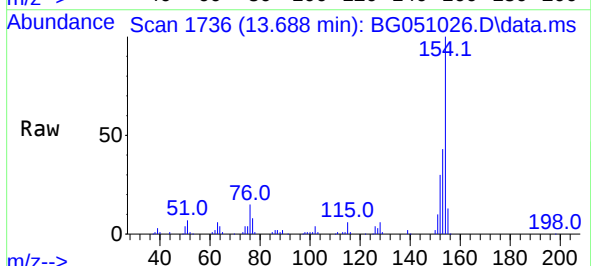
APPROVED

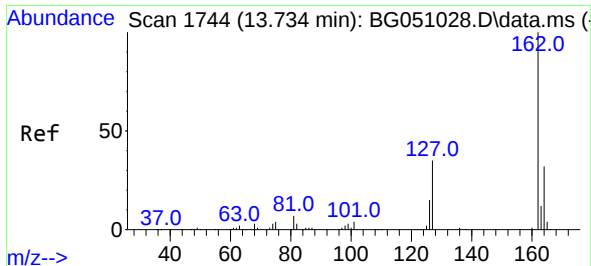
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#46
1,1'-Biphenyl
Concen: 11.262 ng
RT: 13.688 min Scan# 1736
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:154 Resp: 92886
Ion Ratio Lower Upper
154 100
153 43.0 20.5 60.5
76 14.6 0.0 29.3





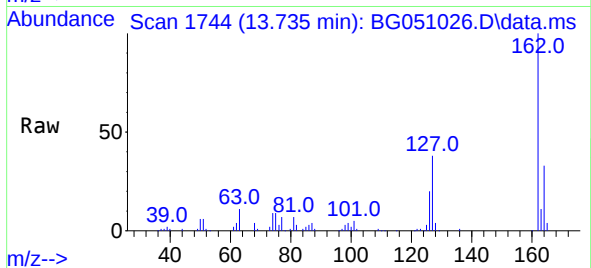
#47
2-Chloronaphthalene
Concen: 11.544 ng
RT: 13.735 min Scan# 1744
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

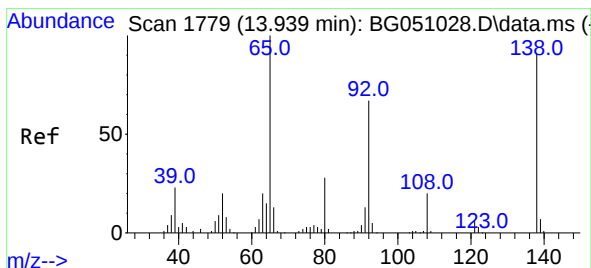
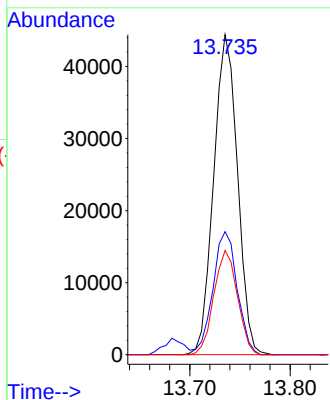
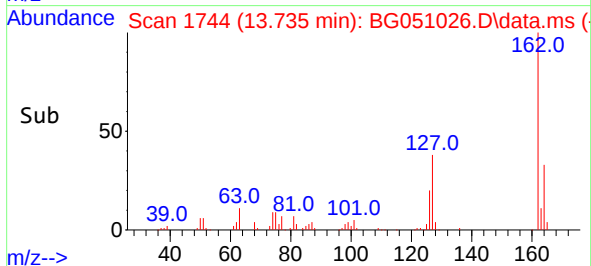


Tgt Ion:162 Resp: 7311
Ion Ratio Lower Upper
162 100
127 38.4 32.7 49.1
164 32.5 27.0 40.4

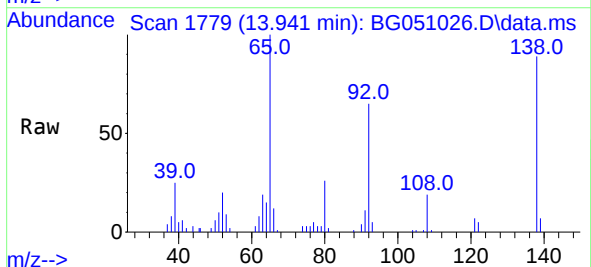
Manual Integrations

APPROVED

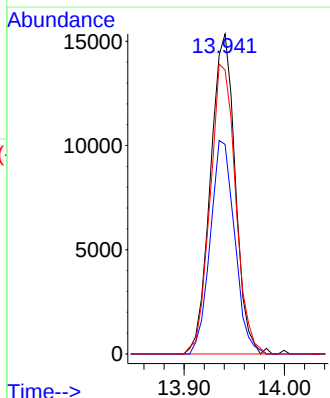
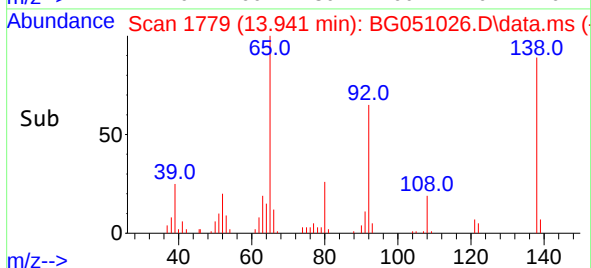
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

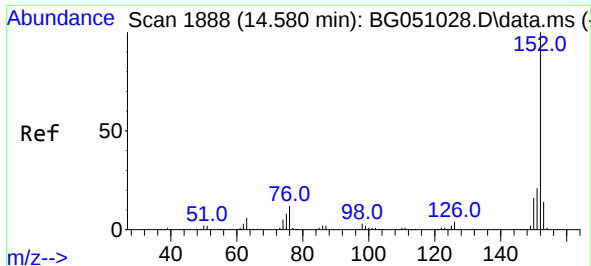


#48
2-Nitroaniline
Concen: 10.407 ng
RT: 13.941 min Scan# 1779
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion: 65 Resp: 26218
Ion Ratio Lower Upper
65 100
92 65.5 47.2 70.8
138 88.8 68.0 102.0





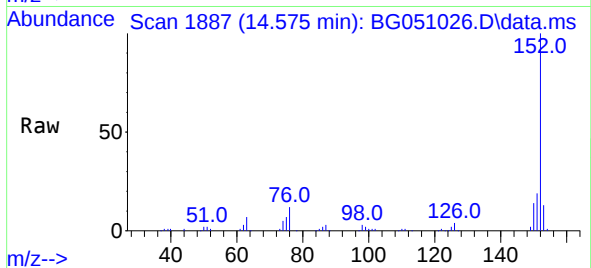
#49
Acenaphthylene
Concen: 11.455 ng
RT: 14.575 min Scan# 1887
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

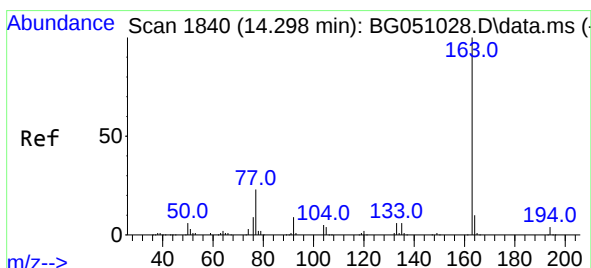
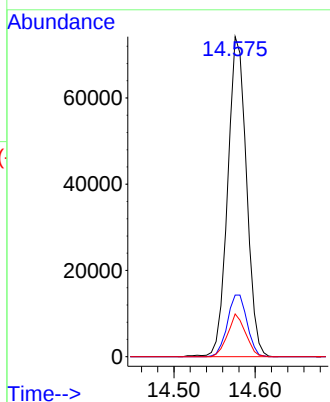
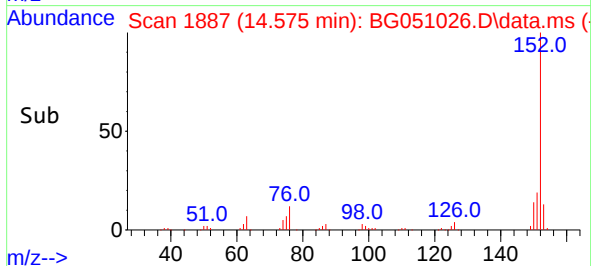


Tgt Ion:152 Resp: 118870
Ion Ratio Lower Upper
152 100
151 19.3 18.2 27.4
153 13.4 11.7 17.5

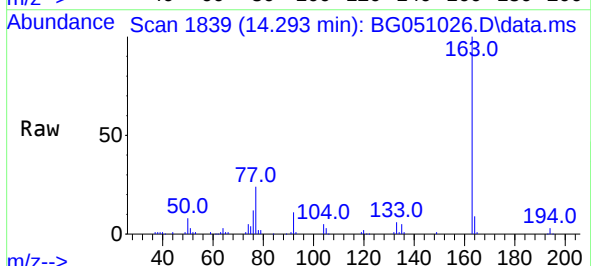
Manual Integrations

APPROVED

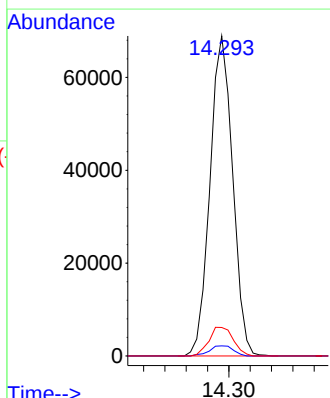
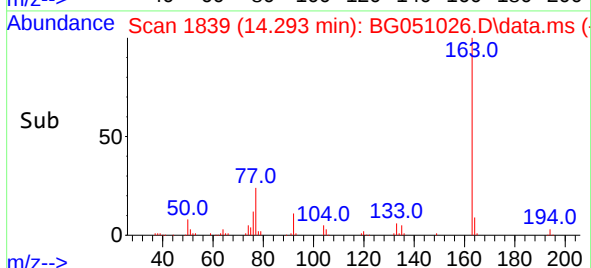
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

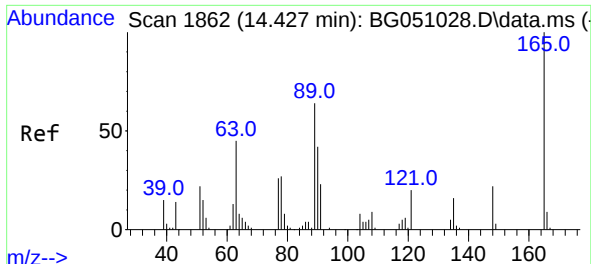


#50
Dimethylphthalate
Concen: 11.913 ng
RT: 14.293 min Scan# 1839
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion:163 Resp: 101822
Ion Ratio Lower Upper
163 100
194 3.1 3.0 4.6
164 8.9 8.6 12.8





#51
2,6-Dinitrotoluene
Concen: 11.895 ng
RT: 14.423 min Scan# 1862
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

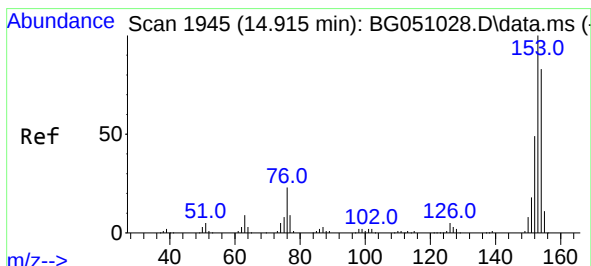
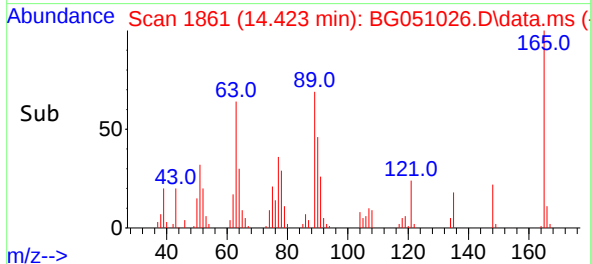
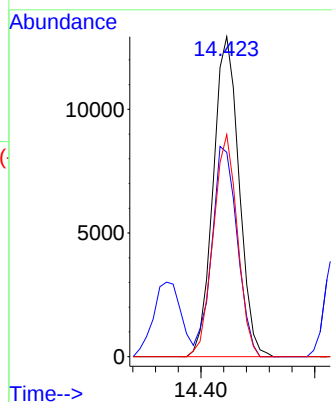
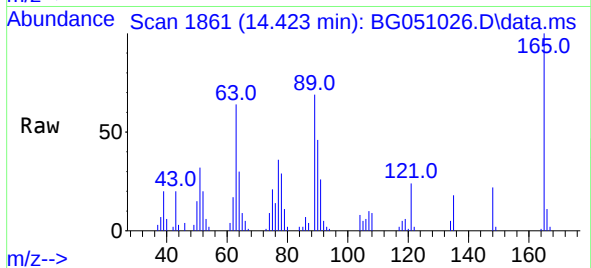
SSTDICC010

Tgt Ion:165 Resp: 2036
Ion Ratio Lower Upper
165 100
63 63.8 63.3 94.9
89 69.4 63.4 95.0

Manual Integrations

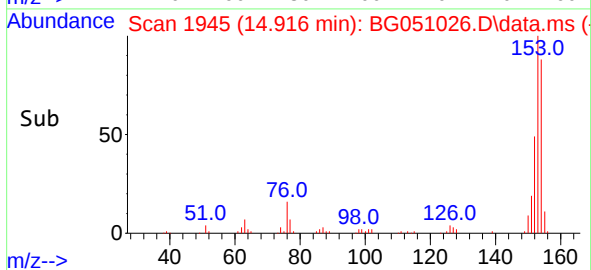
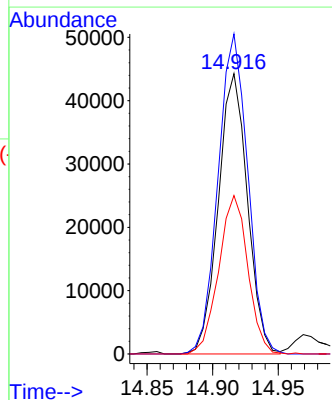
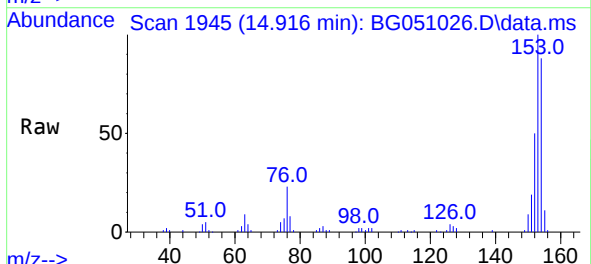
APPROVED

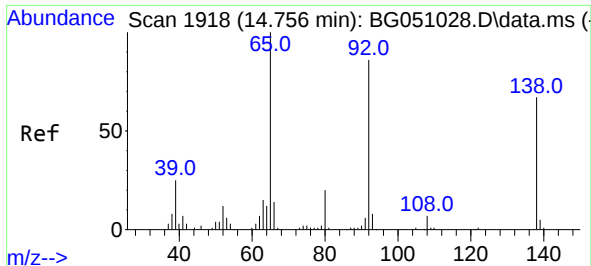
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#52
Acenaphthene
Concen: 10.239 ng
RT: 14.916 min Scan# 1945
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:154 Resp: 68278
Ion Ratio Lower Upper
154 100
153 114.1 87.0 130.4
152 56.5 40.1 60.1





#53
3-Nitroaniline
Concen: 11.430 ng
RT: 14.758 min Scan# 1918
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

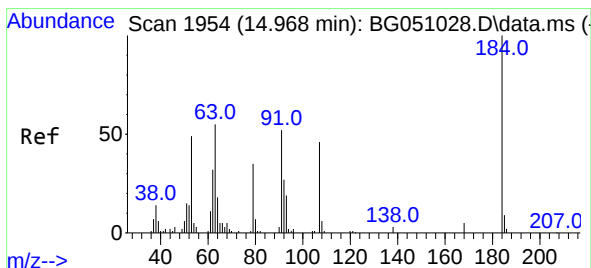
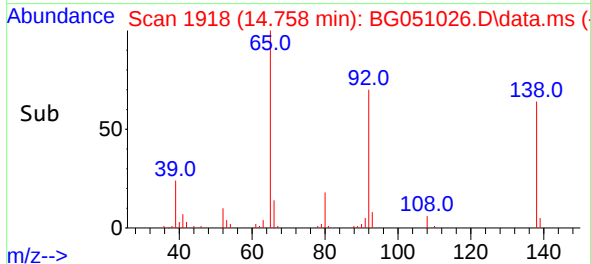
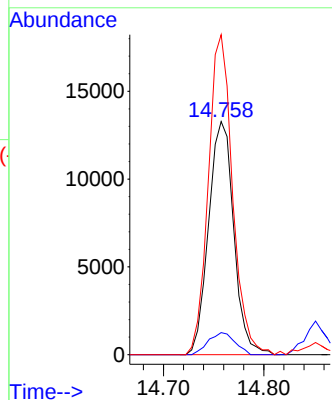
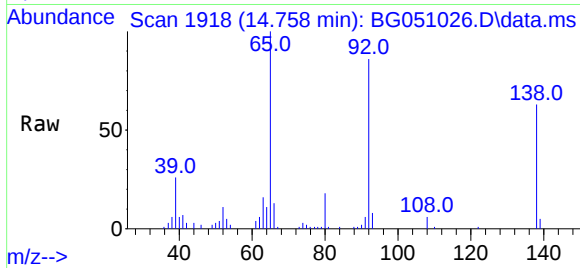
SSTDICC010

Tgt Ion:138 Resp: 23140
Ion Ratio Lower Upper
138 100
108 9.5 8.3 12.5
92 137.2 96.4 144.6

Manual Integrations

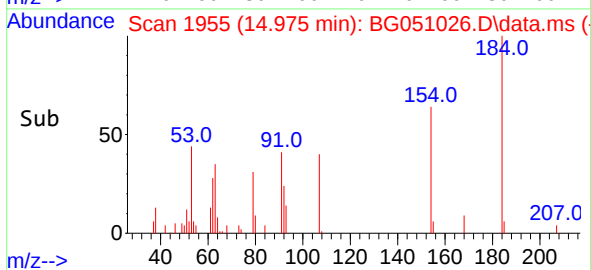
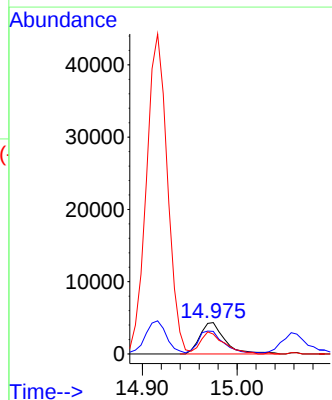
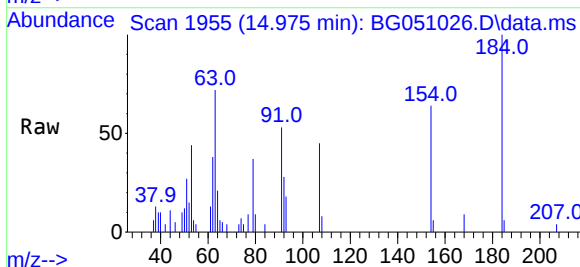
APPROVED

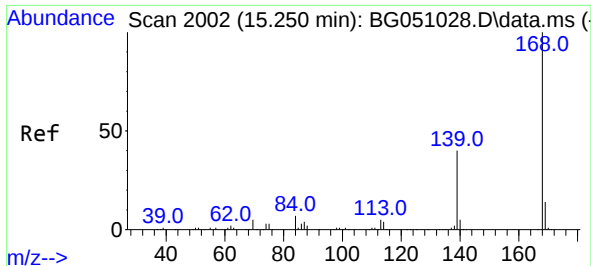
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#54
2,4-Dinitrophenol
Concen: 7.438 ng
RT: 14.975 min Scan# 1955
Delta R.T. 0.007 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:184 Resp: 7899
Ion Ratio Lower Upper
184 100
63 72.2 68.3 102.5
154 63.5 62.6 93.8





#55
Dibenzenofuran
Concen: 11.392 ng
RT: 15.251 min Scan# 2002
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

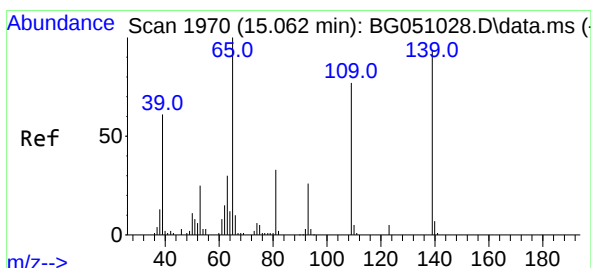
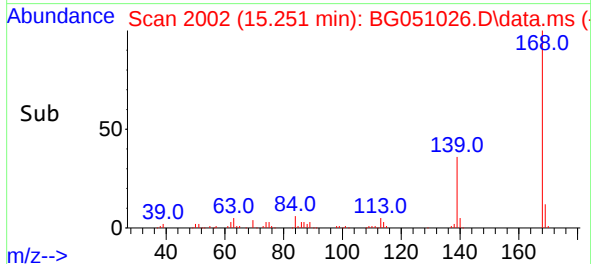
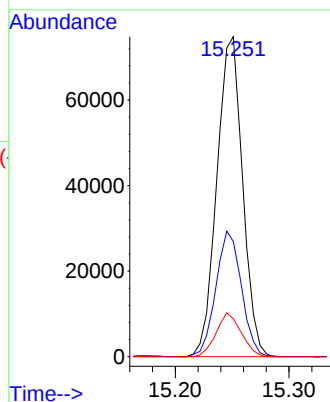
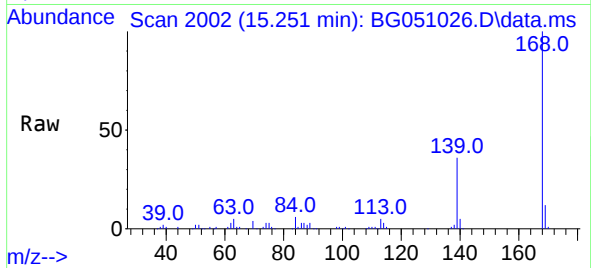
SSTDICC010

Tgt Ion:168 Resp: 117489
Ion Ratio Lower Upper
168 100
139 36.0 33.4 50.2
169 11.9 12.3 18.5

Manual Integrations

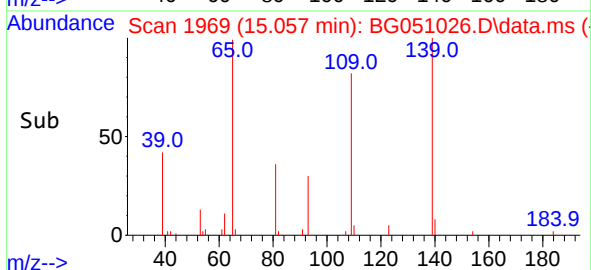
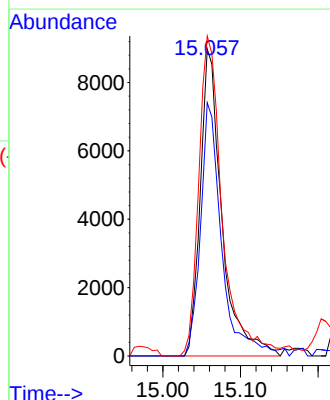
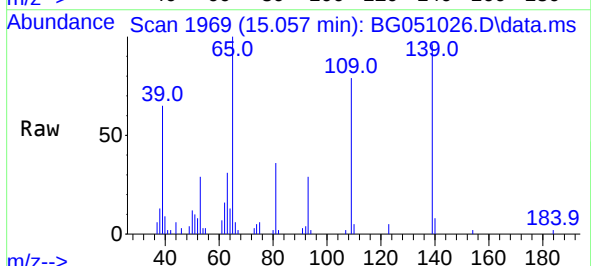
APPROVED

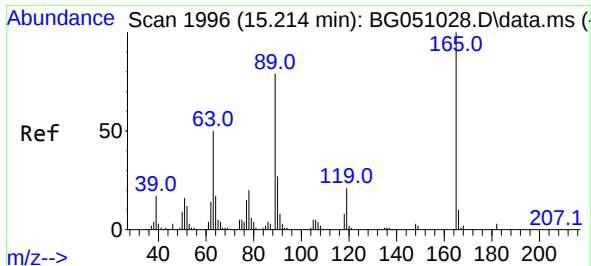
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#56
4-Nitrophenol
Concen: 10.701 ng
RT: 15.057 min Scan# 1969
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:139 Resp: 17430
Ion Ratio Lower Upper
139 100
109 82.5 116.3 156.3#
65 104.2 105.0 145.0#





#57
2,4-Dinitrotoluene
Concen: 11.540 ng
RT: 15.210 min Scan# 1996
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

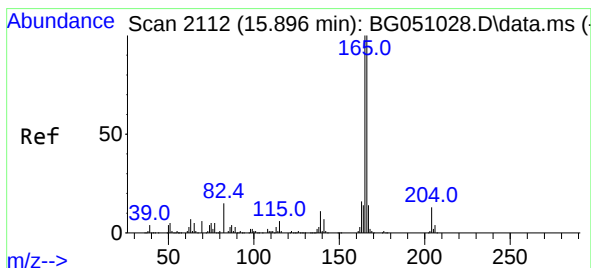
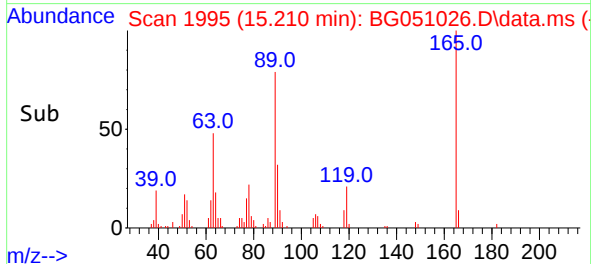
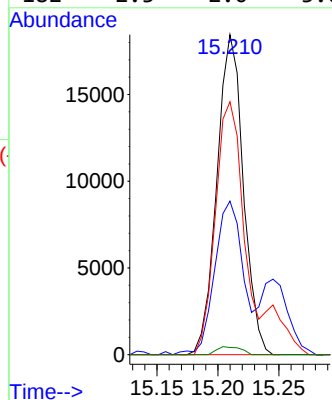
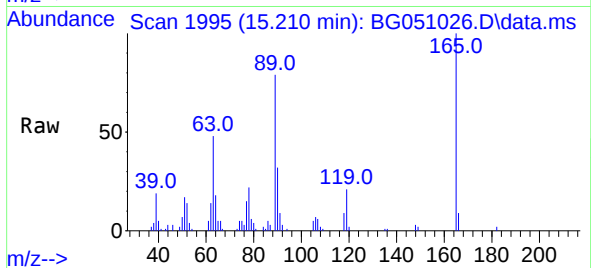
SSTDICC010

Tgt Ion:165 Resp: 2784
Ion Ratio Lower Upper
165 100
63 48.0 48.0 72.0
89 79.1 65.4 98.0
182 2.3 2.0 3.0

Manual Integrations

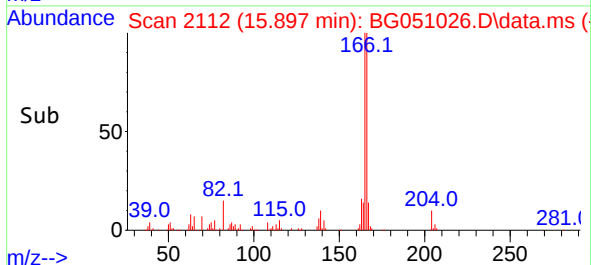
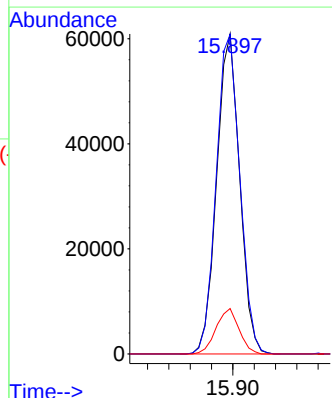
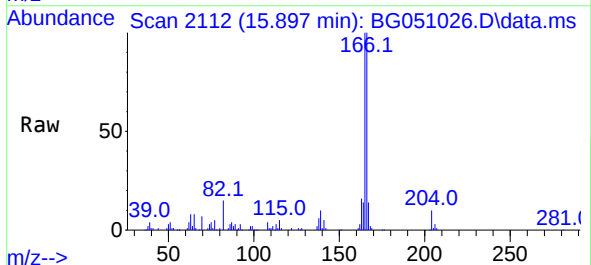
APPROVED

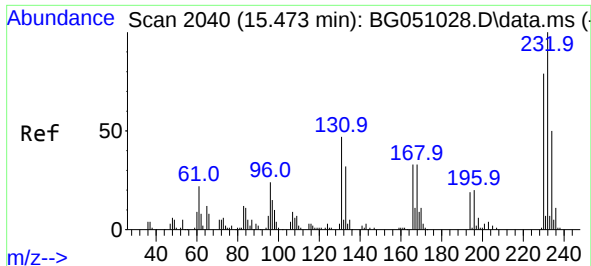
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#58
Fluorene
Concen: 11.465 ng
RT: 15.897 min Scan# 2112
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:166 Resp: 90816
Ion Ratio Lower Upper
166 100
165 99.9 77.7 116.5
167 14.2 10.8 16.2





#59
2,3,4,6-Tetrachlorophenol
Concen: 10.765 ng m
RT: 15.474 min Scan# 2040
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

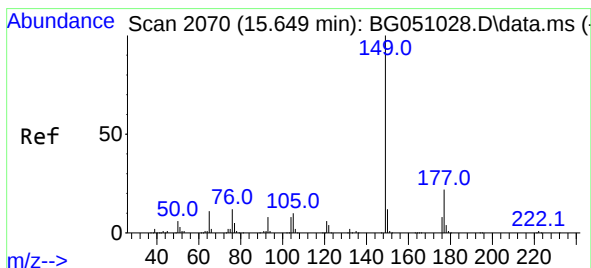
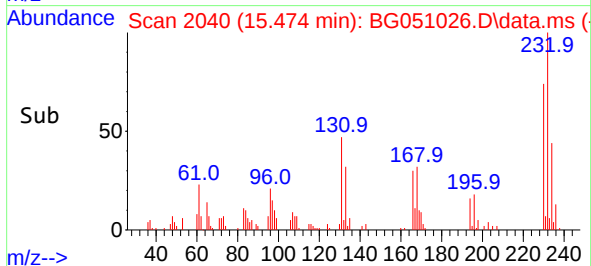
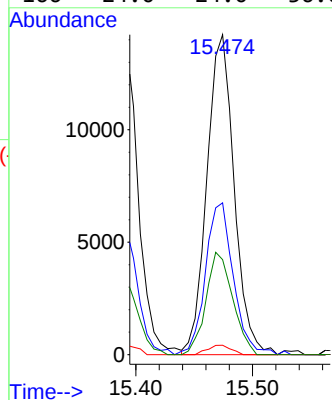
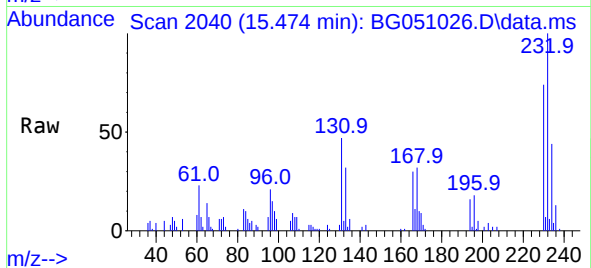
SSTDICC010

Tgt Ion:232 Resp: 2306
Ion Ratio Lower Upper
232 100
131 39.8 37.2 55.8
130 2.9 2.8 4.2
166 24.0 24.0 36.0

Manual Integrations

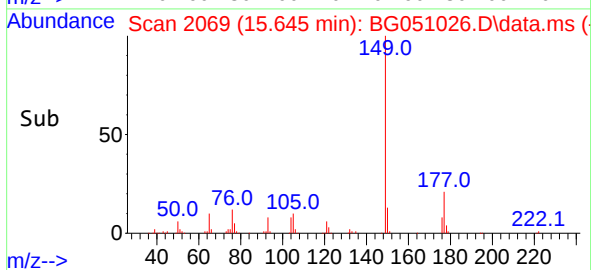
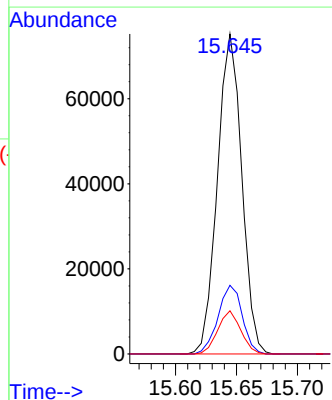
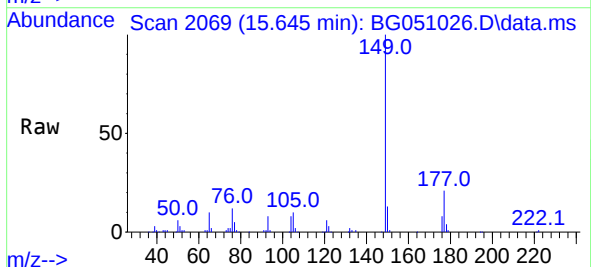
APPROVED

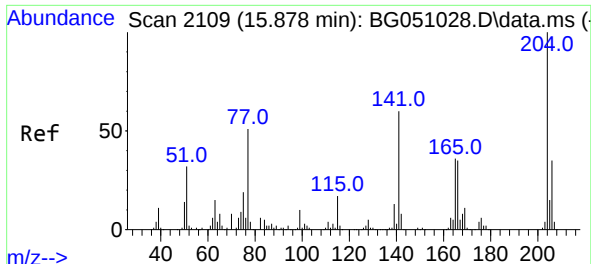
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#60
Diethylphthalate
Concen: 11.633 ng
RT: 15.645 min Scan# 2069
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:149 Resp: 104467
Ion Ratio Lower Upper
149 100
177 21.4 19.0 28.6
150 13.5 10.2 15.4





#61
4-Chlorophenyl-phenylether
Concen: 11.126 ng
RT: 15.880 min Scan# 2109
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

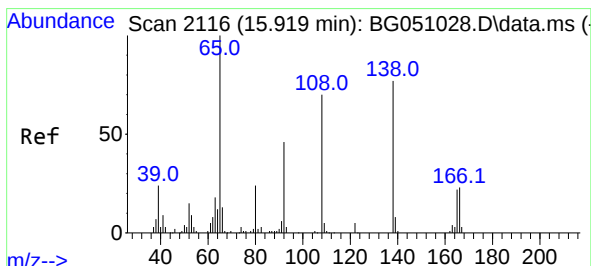
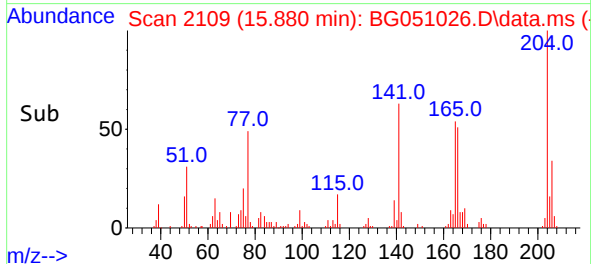
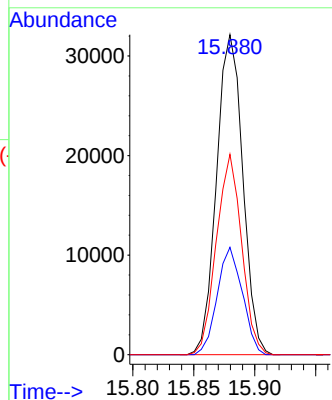
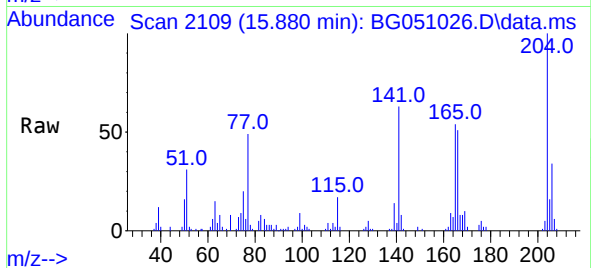
SSTDICC010

Tgt Ion:204 Resp: 4822
Ion Ratio Lower Upper
204 100
206 33.6 24.6 37.0
141 62.6 47.8 71.8

Manual Integrations

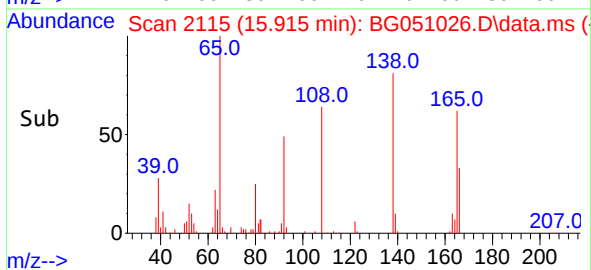
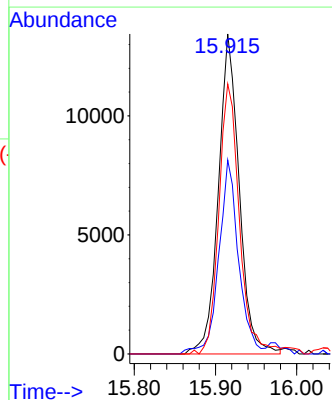
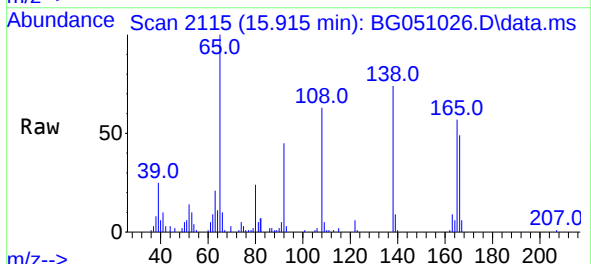
APPROVED

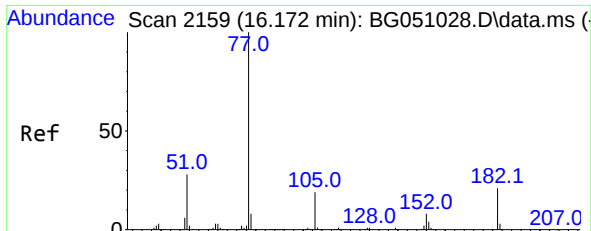
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#62
4-Nitroaniline
Concen: 11.394 ng
RT: 15.915 min Scan# 2115
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:138 Resp: 24004
Ion Ratio Lower Upper
138 100
92 60.6 32.3 72.3
108 84.4 132.4 172.4#





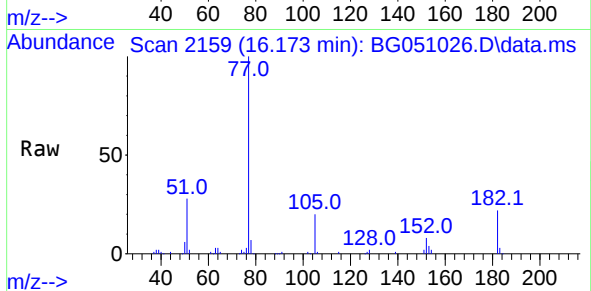
#63
Azobenzene
Concen: 10.735 ng
RT: 16.173 min Scan# 2159
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

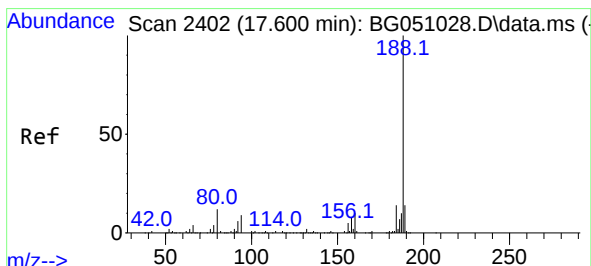
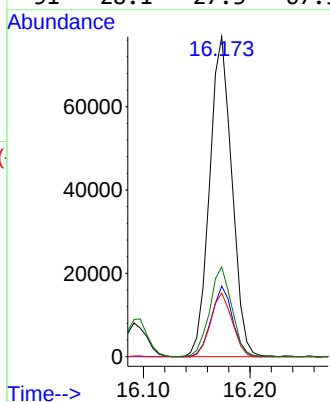
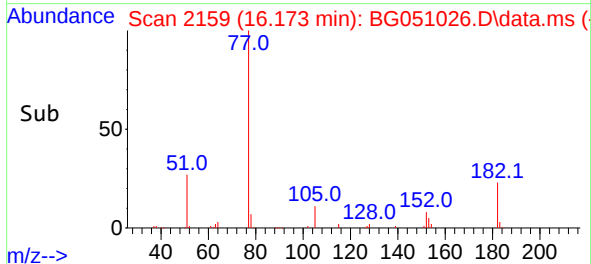


Tgt Ion: 77 Resp: 11159
Ion Ratio Lower Upper
77 100
182 22.1 7.9 47.9
105 19.9 0.0 37.9
51 28.1 27.3 67.3

Manual Integrations

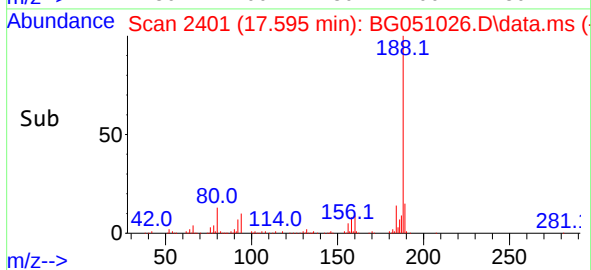
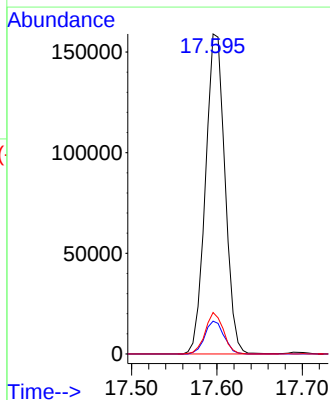
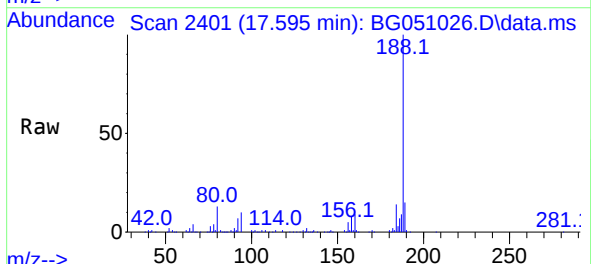
APPROVED

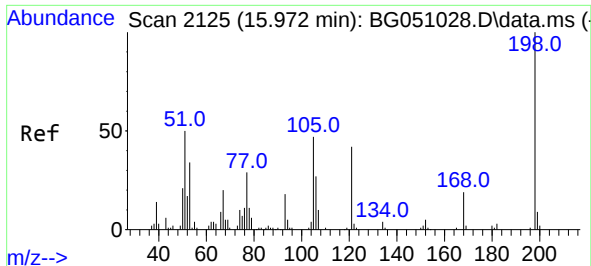
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.595 min Scan# 2401
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:188 Resp: 252112
Ion Ratio Lower Upper
188 100
94 10.3 5.4 8.0#
80 13.0 3.7 5.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 10.579 ng
RT: 15.974 min Scan# 2125
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

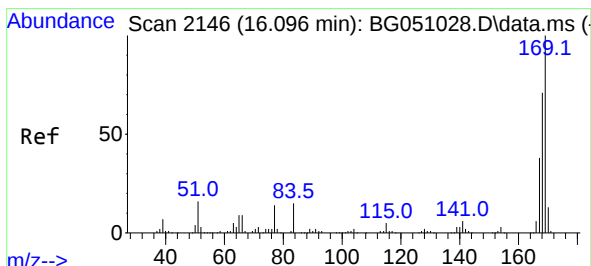
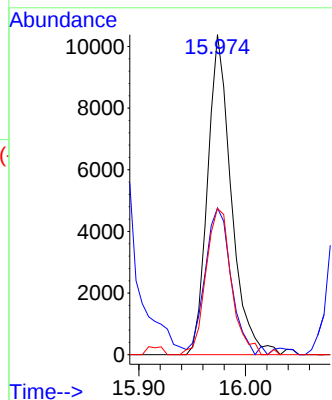
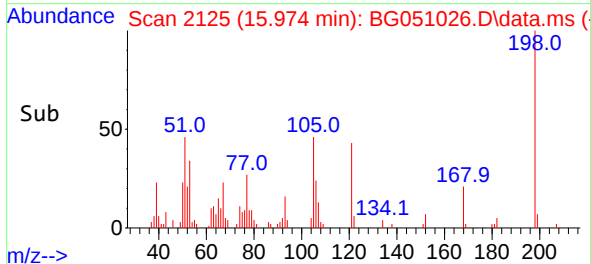
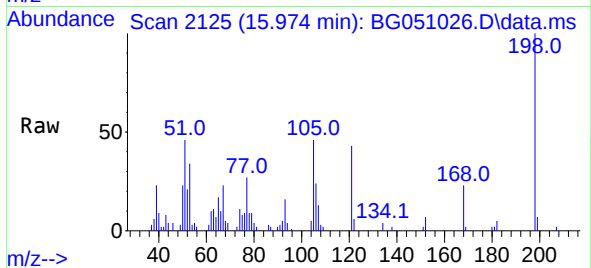
SSTDICC010

Tgt Ion:198 Resp: 16019
Ion Ratio Lower Upper
198 100
51 45.8 29.4 69.4
105 45.7 15.1 55.1

Manual Integrations

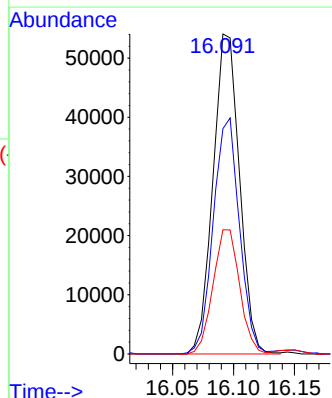
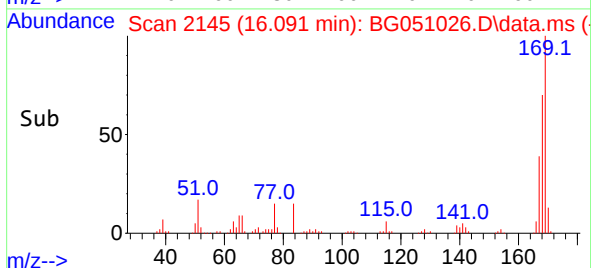
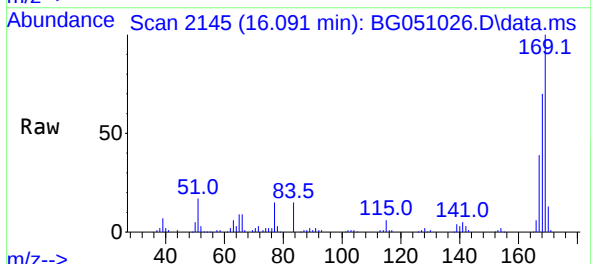
APPROVED

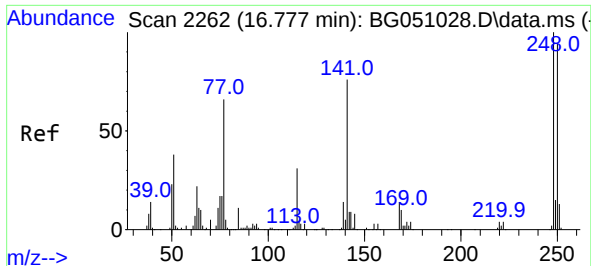
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#66
n-Nitrosodiphenylamine
Concen: 11.424 ng
RT: 16.091 min Scan# 2145
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:169 Resp: 81839
Ion Ratio Lower Upper
169 100
168 70.4 56.3 84.5
167 38.8 28.4 42.6





#67
4-Bromophenyl-phenylether
Concen: 11.462 ng
RT: 16.779 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

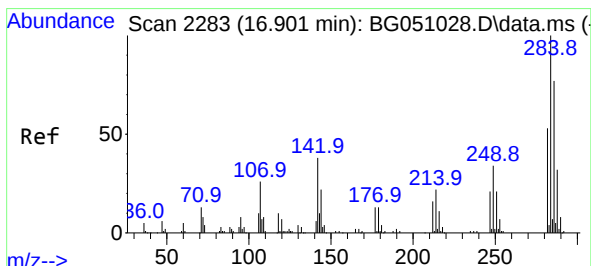
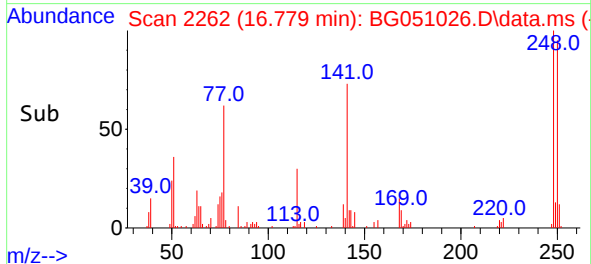
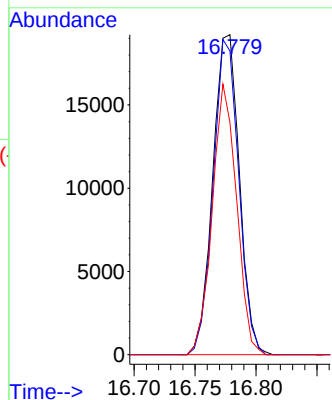
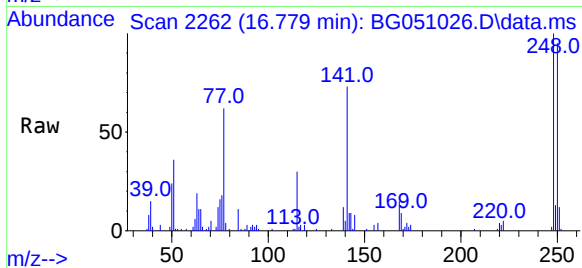
SSTDICC010

Tgt Ion:248 Resp: 29120
Ion Ratio Lower Upper
248 100
250 94.9 76.1 114.1
141 72.6 65.4 98.2

Manual Integrations

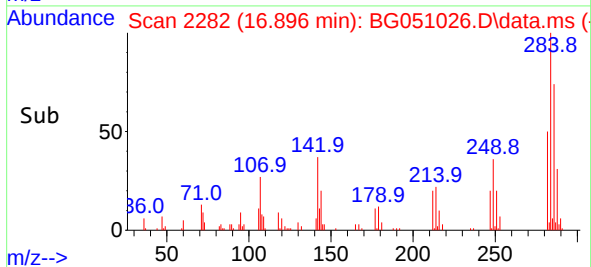
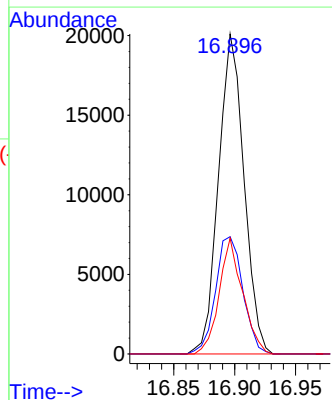
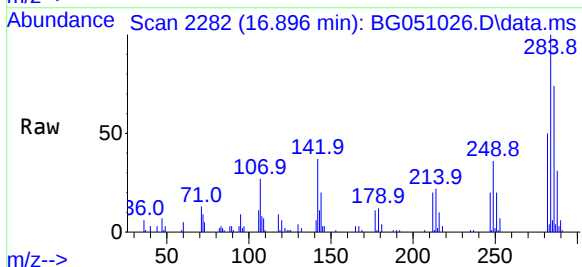
APPROVED

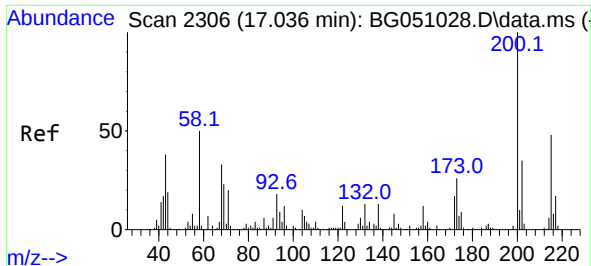
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#68
Hexachlorobenzene
Concen: 11.594 ng
RT: 16.896 min Scan# 2282
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:284 Resp: 29273
Ion Ratio Lower Upper
284 100
142 36.6 27.0 40.6
249 36.2 28.2 42.2





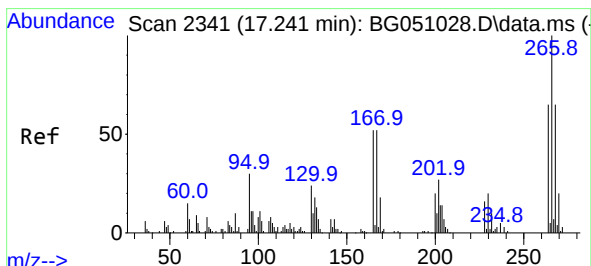
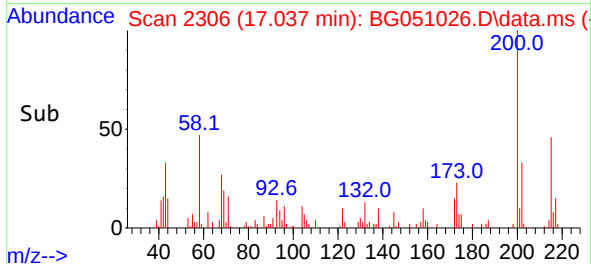
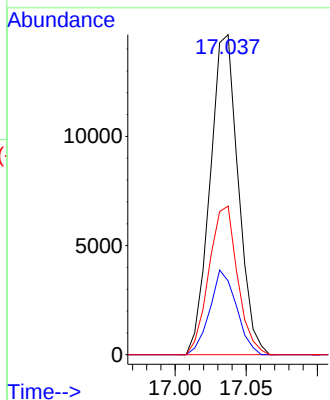
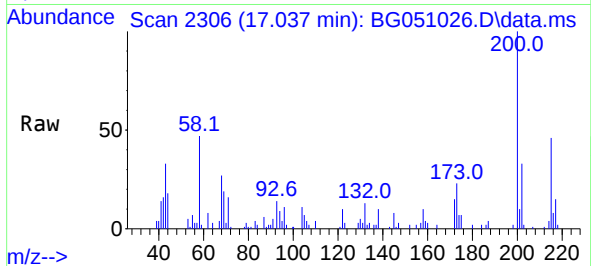
#69
Atrazine
Concen: 7.156 ng
RT: 17.037 min Scan# 2019
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :
BNA_G
ClientSampleId :
SSTDICC010

Tgt Ion:200 Resp: 2019
Ion Ratio Lower Upper
200 100
173 23.1 3.7 43.7
215 46.5 26.9 66.9

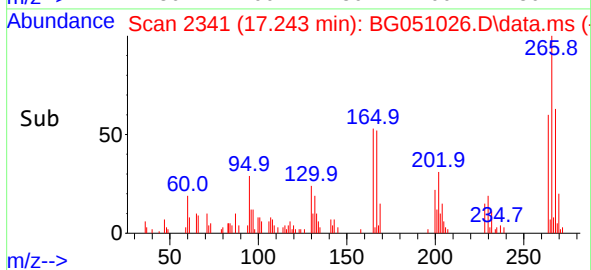
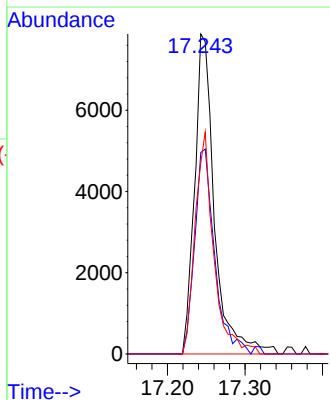
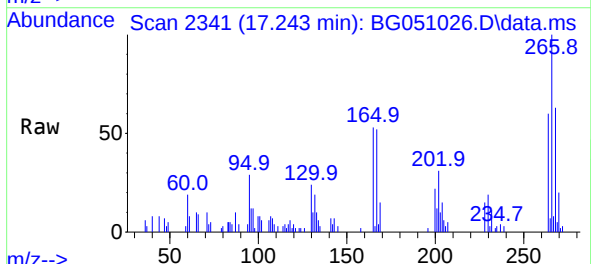
Manual Integrations
APPROVED

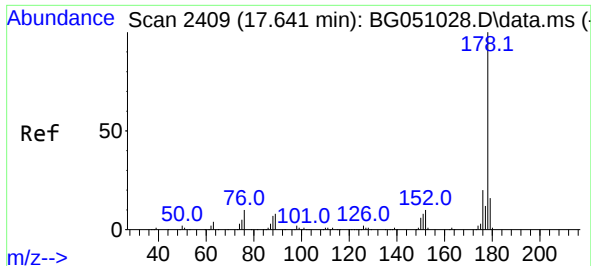
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#70
Pentachlorophenol
Concen: 8.156 ng
RT: 17.243 min Scan# 2341
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

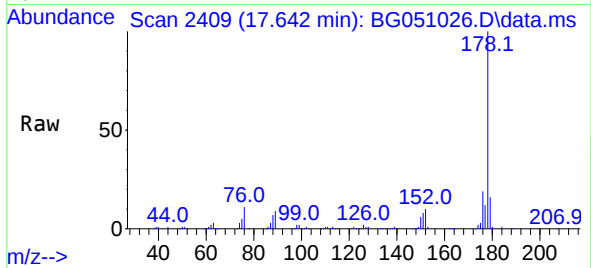
Tgt Ion:266 Resp: 14019
Ion Ratio Lower Upper
266 100
268 63.0 49.0 73.4
264 59.7 49.0 73.6





#71
Phenanthrene
Concen: 11.538 ng
RT: 17.642 min Scan# 2409
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

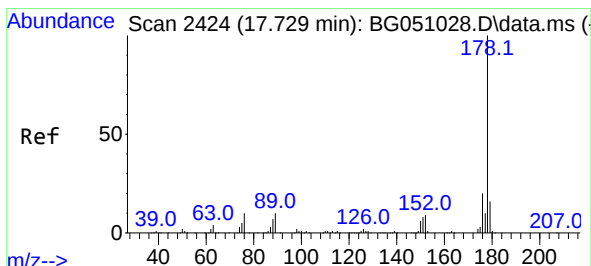
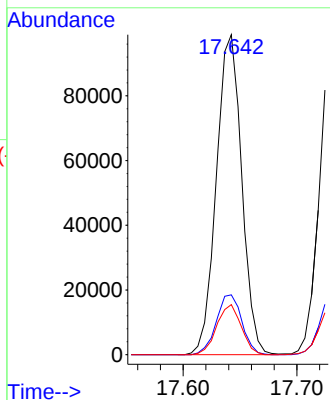
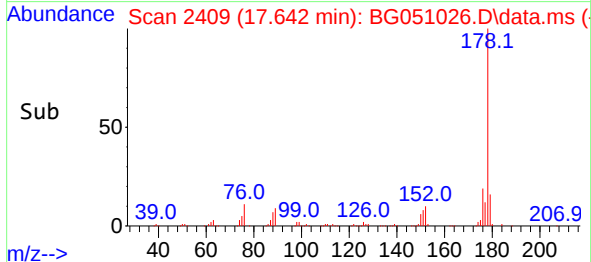
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



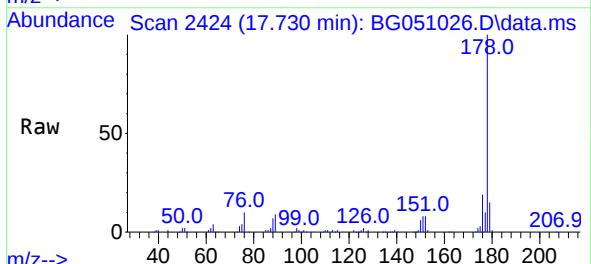
Tgt Ion:178 Resp: 153284
Ion Ratio Lower Upper
178 100
176 18.7 16.0 24.0
179 15.6 14.2 21.4

Manual Integrations
APPROVED

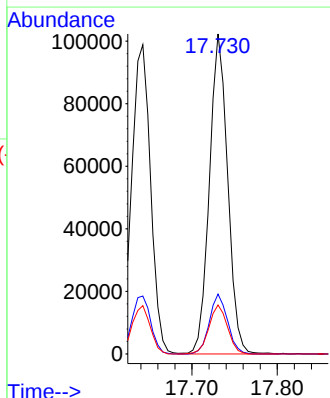
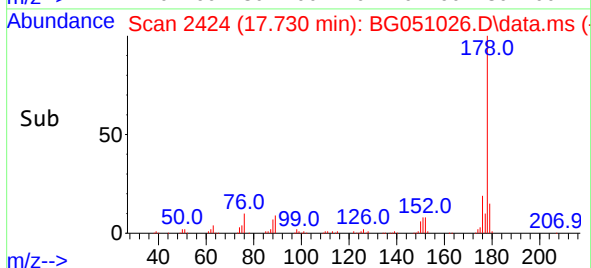
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

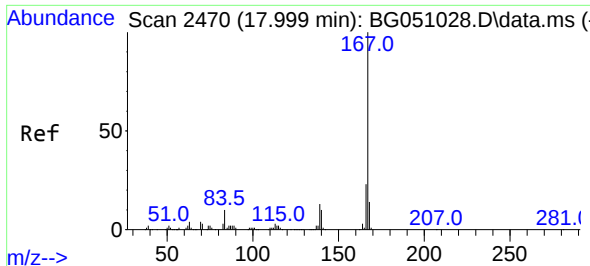


#72
Anthracene
Concen: 11.541 ng
RT: 17.730 min Scan# 2424
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion:178 Resp: 152366
Ion Ratio Lower Upper
178 100
176 18.7 14.6 21.8
179 15.3 13.4 20.0





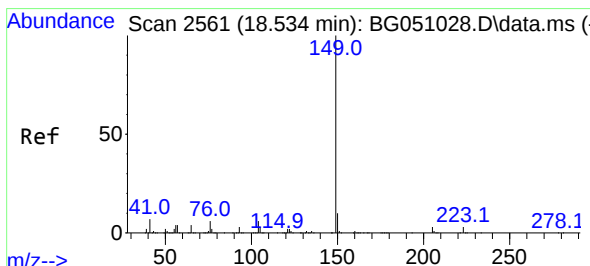
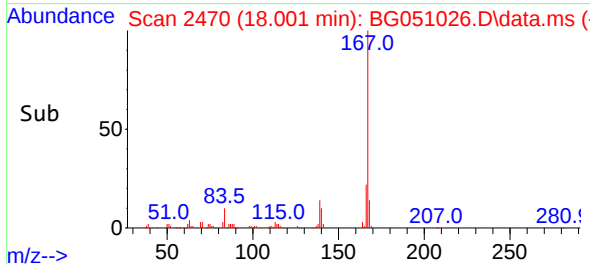
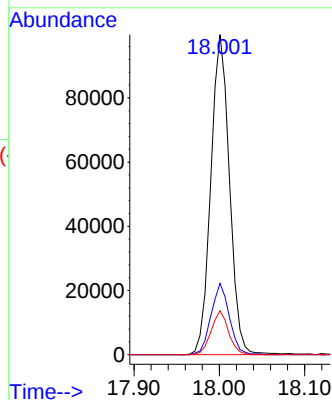
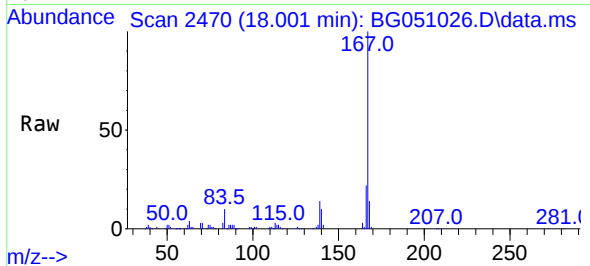
#73
 Carbazole
 Concen: 11.505 ng
 RT: 18.001 min Scan# 2470
 Delta R.T. 0.001 min
 Lab File: BG051026.D
 Acq: 13 Nov 2021 16:45

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Tgt Ion:167 Resp: 151374
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.4 26.2
 139 13.7 10.7 16.1

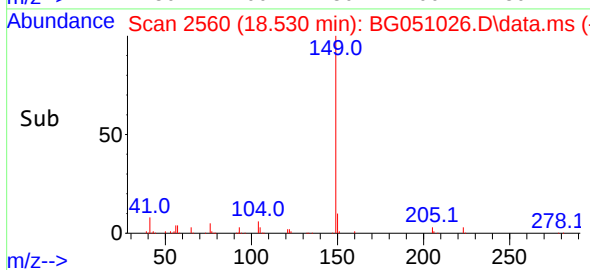
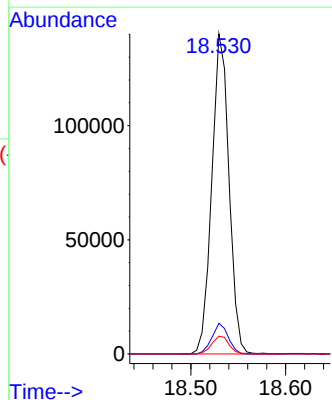
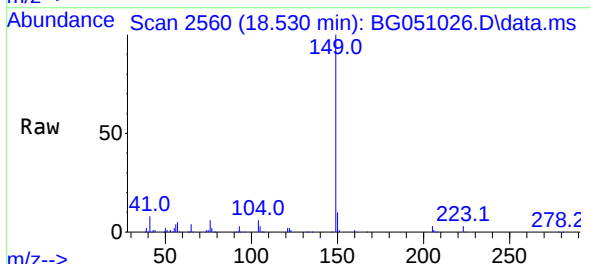
Manual Integrations
 APPROVED

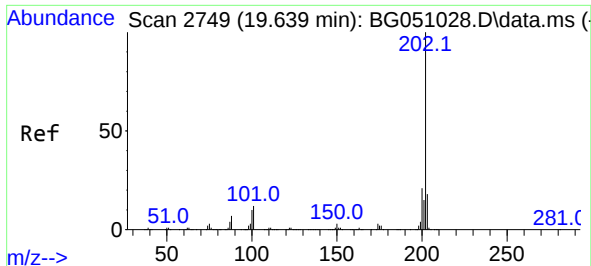
Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021



#74
 Di-n-butylphthalate
 Concen: 11.403 ng
 RT: 18.530 min Scan# 2560
 Delta R.T. -0.005 min
 Lab File: BG051026.D
 Acq: 13 Nov 2021 16:45

Tgt Ion:149 Resp: 176076
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 5.5 6.6 10.0#





#75
Fluoranthene
Concen: 11.067 ng
RT: 19.640 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

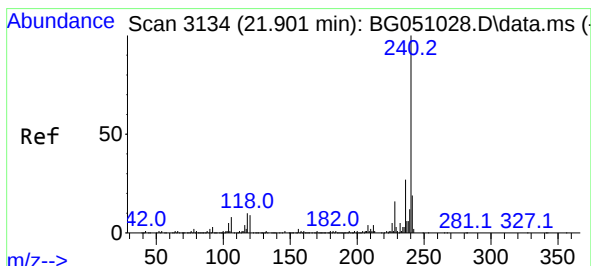
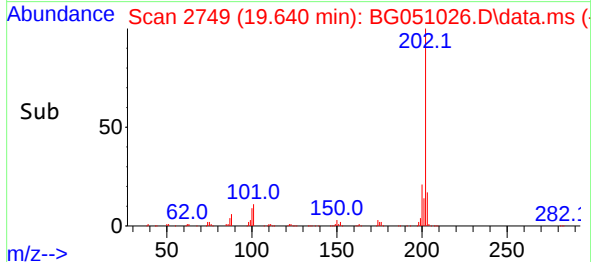
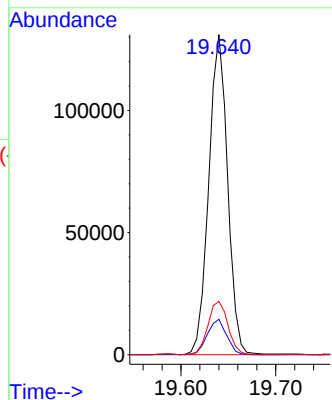
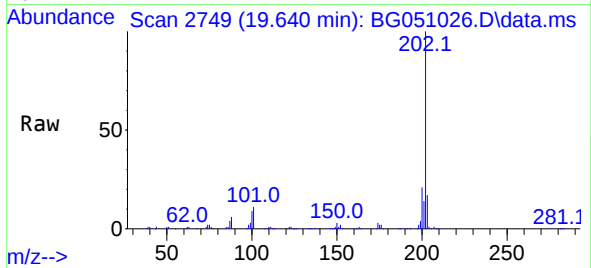
SSTDICC010

Tgt Ion:202 Resp: 18074
Ion Ratio Lower Upper
202 100
101 11.0 0.0 24.7
203 16.6 0.0 38.5

Manual Integrations

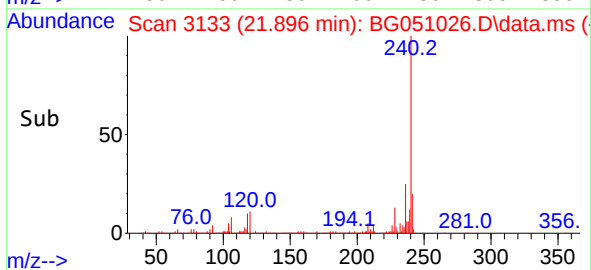
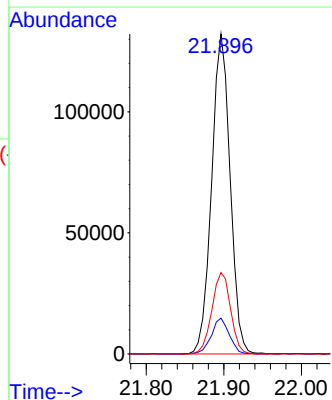
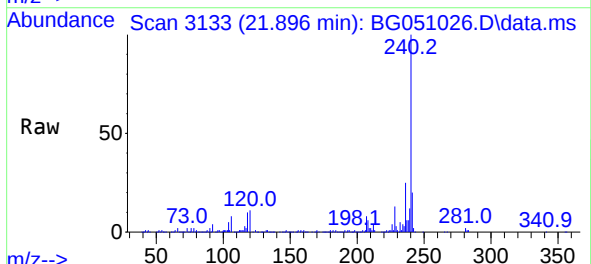
APPROVED

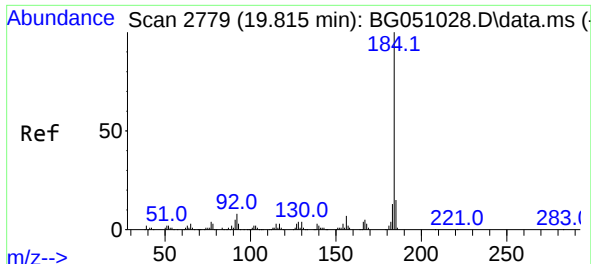
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.896 min Scan# 3133
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:240 Resp: 219035
Ion Ratio Lower Upper
240 100
120 11.2 4.2 6.2#
236 25.5 21.8 32.6





#77
Benzidine
Concen: 6.988 ng
RT: 19.816 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

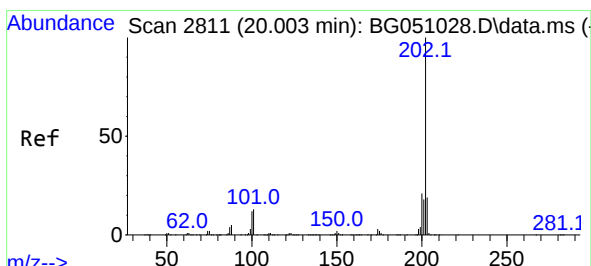
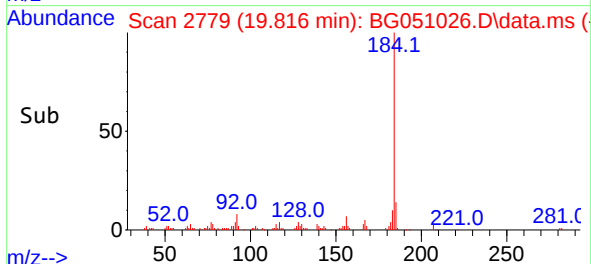
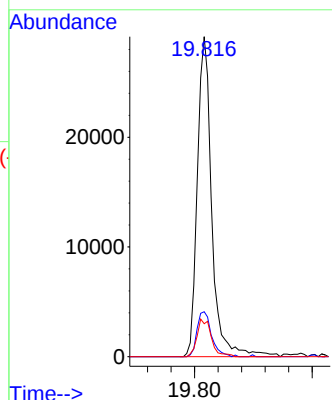
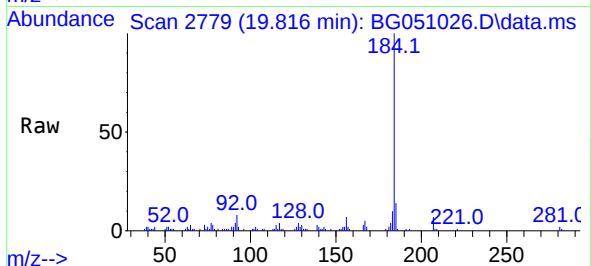
SSTDICC010

Tgt Ion:184 Resp: 49612
Ion Ratio Lower Upper
184 100
185 14.1 10.7 16.1
183 10.3 9.4 14.0

Manual Integrations

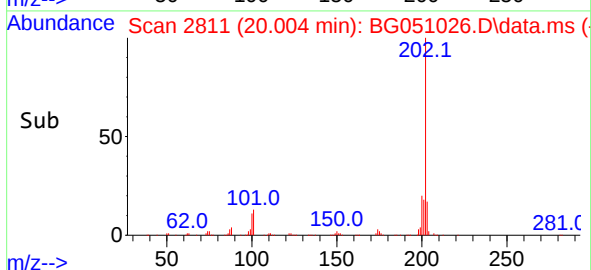
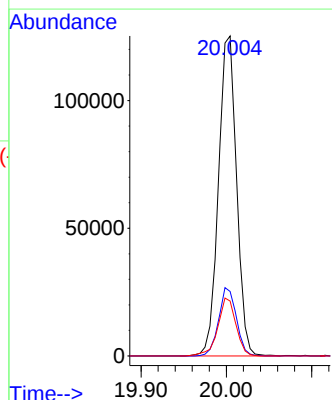
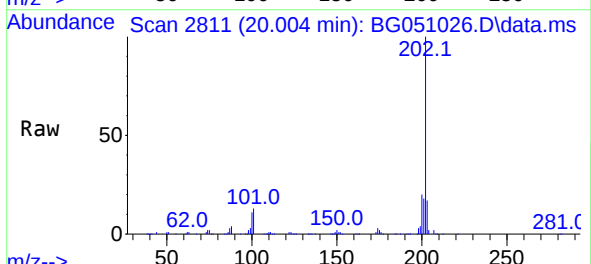
APPROVED

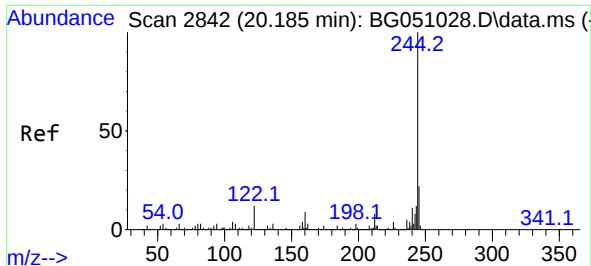
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#78
Pyrene
Concen: 11.886 ng
RT: 20.004 min Scan# 2811
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:202 Resp: 184712
Ion Ratio Lower Upper
202 100
200 20.2 15.8 23.8
203 17.1 14.6 21.8





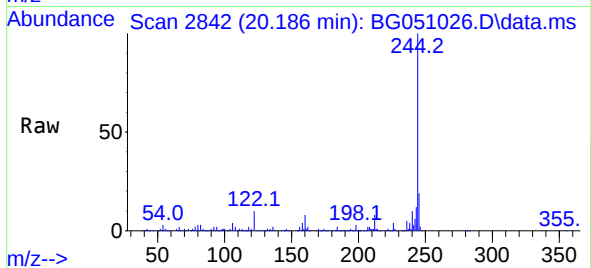
#79
 Terphenyl-d14
 Concen: 24.616 ng
 RT: 20.186 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BG051026.D
 Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

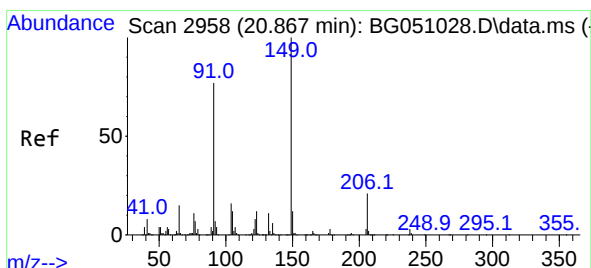
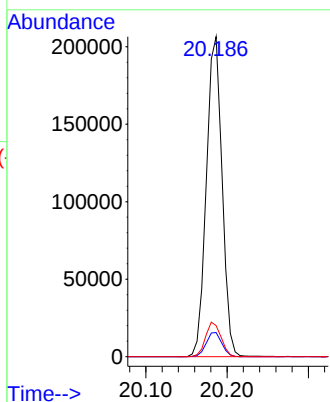
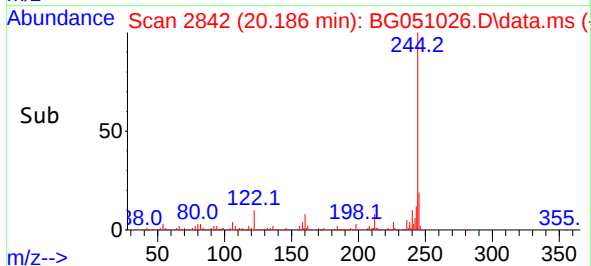


Tgt Ion:244 Resp: 276664
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.9 10.3
 122 9.7 5.0 7.6

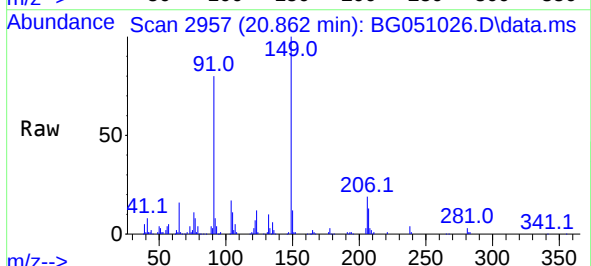
Manual Integrations

APPROVED

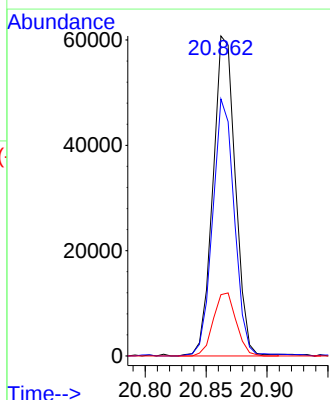
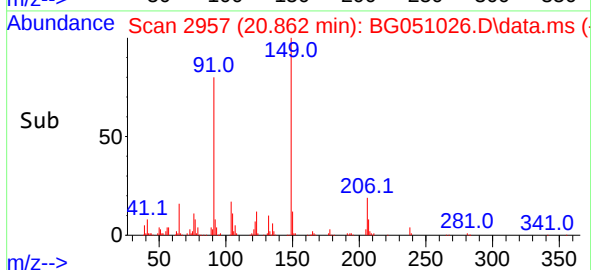
Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021

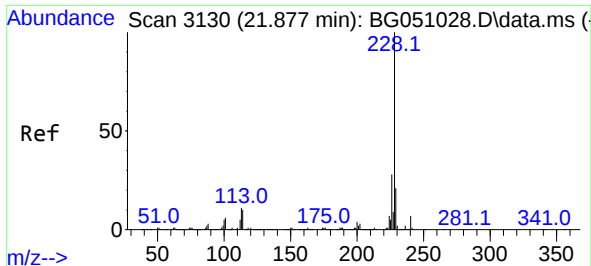


#80
 Butylbenzylphthalate
 Concen: 11.835 ng
 RT: 20.862 min Scan# 2957
 Delta R.T. -0.005 min
 Lab File: BG051026.D
 Acq: 13 Nov 2021 16:45



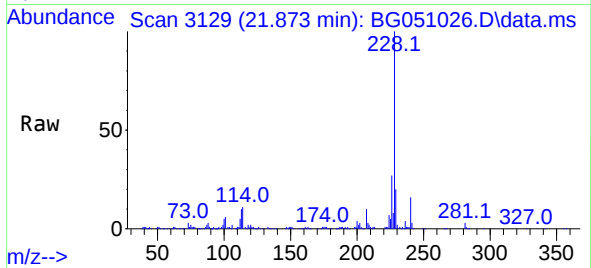
Tgt Ion:149 Resp: 77797
 Ion Ratio Lower Upper
 149 100
 91 80.3 63.4 95.2
 206 19.1 18.4 27.6





#81
Benzo(a)anthracene
Concen: 11.526 ng
RT: 21.873 min Scan# 3130
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

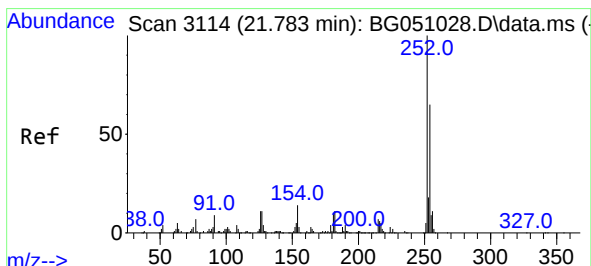
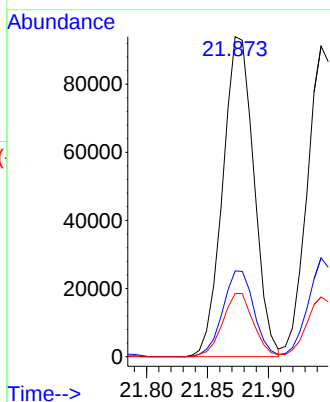
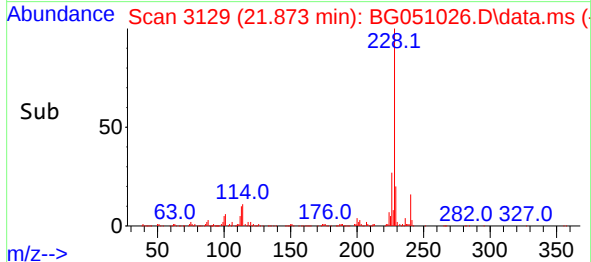
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



Tgt Ion:228 Resp: 16704
Ion Ratio Lower Upper
228 100
226 26.8 22.7 34.1
229 19.8 16.0 24.0

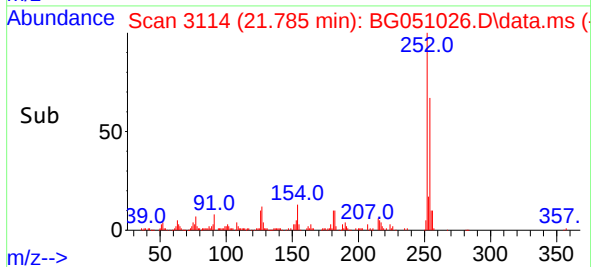
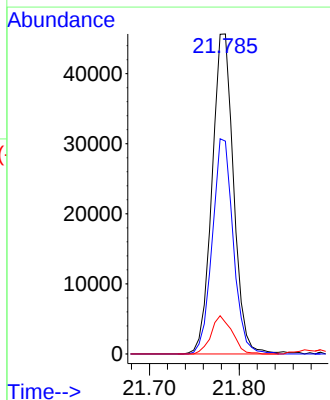
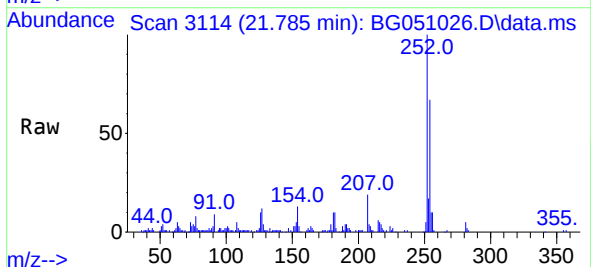
Manual Integrations
APPROVED

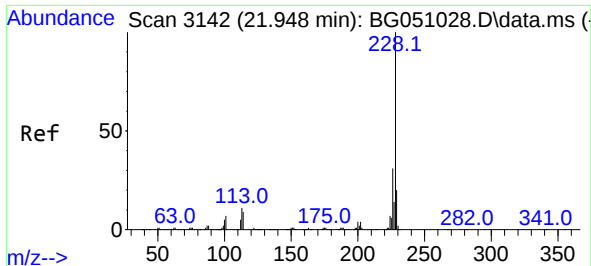
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#82
3,3'-Dichlorobenzidine
Concen: 15.801 ng
RT: 21.785 min Scan# 3114
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

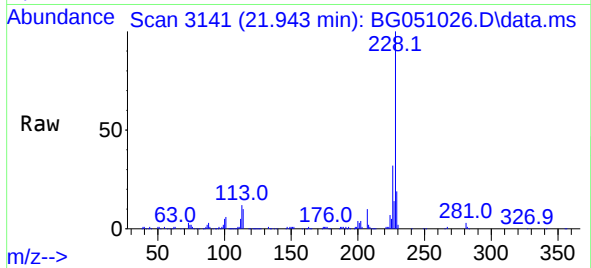
Tgt Ion:252 Resp: 75898
Ion Ratio Lower Upper
252 100
254 66.5 52.4 78.6
126 9.9 5.9 8.9





#83
Chrysene
Concen: 11.647 ng
RT: 21.943 min Scan# 3142
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

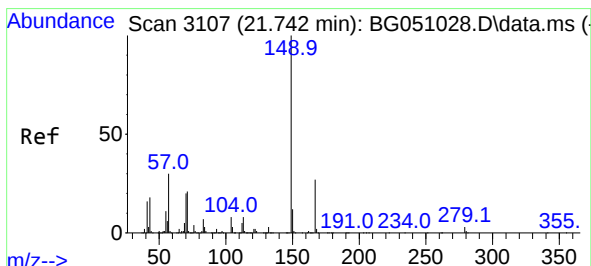
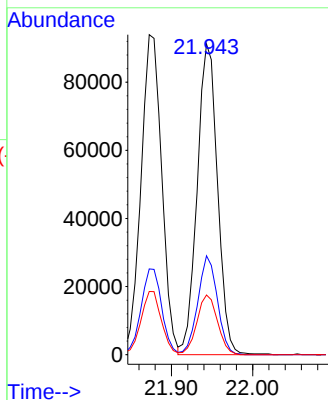
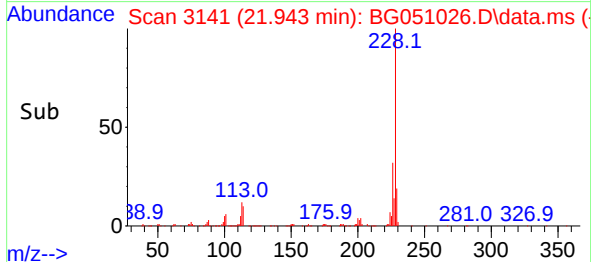
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



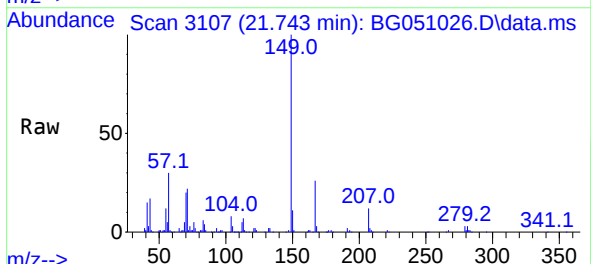
Tgt Ion:228 Resp: 158778
Ion Ratio Lower Upper
228 100
226 31.8 23.1 34.7
229 19.2 15.3 22.9

Manual Integrations
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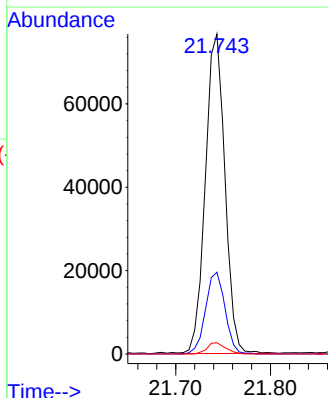
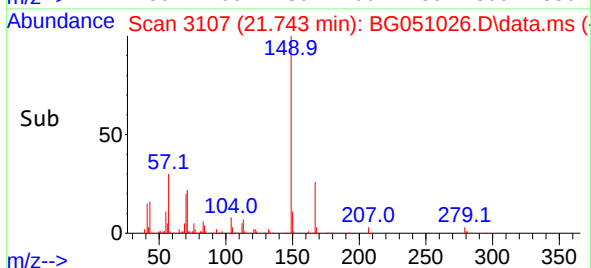
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

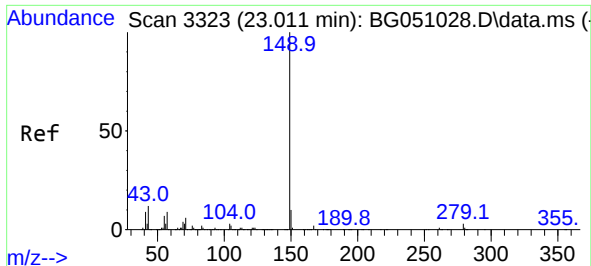


#84
Bis(2-ethylhexyl)phthalate
Concen: 11.750 ng
RT: 21.743 min Scan# 3107
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



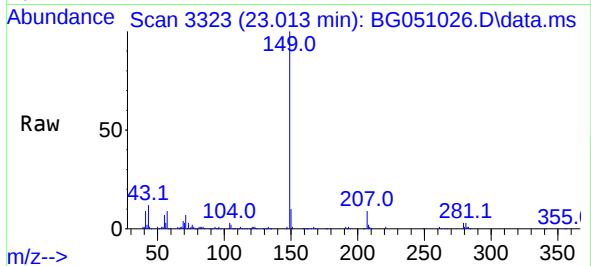
Tgt Ion:149 Resp: 109741
Ion Ratio Lower Upper
149 100
167 25.5 22.3 33.5
279 3.5 3.8 5.8#





#85
Di-n-octyl phthalate
Concen: 11.963 ng
RT: 23.013 min Scan# 31
Delta R.T. 0.001 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

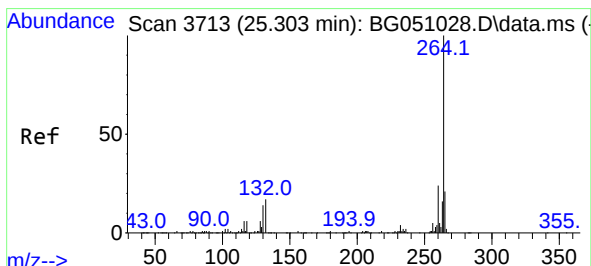
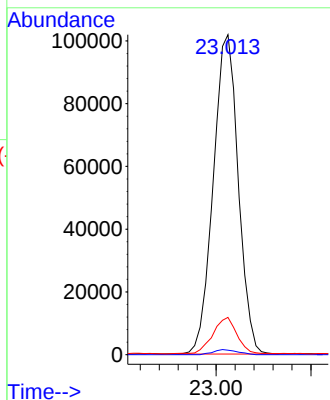
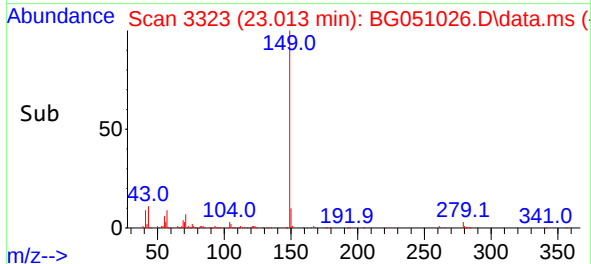
Instrument :
BNA_G
ClientSampleId :
SSTDICC010



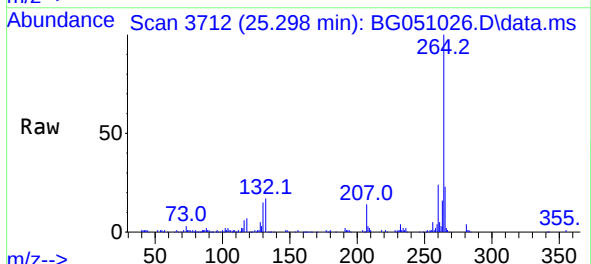
Tgt Ion:149 Resp: 186358
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.2
43 11.1 8.6 12.8

Manual Integrations
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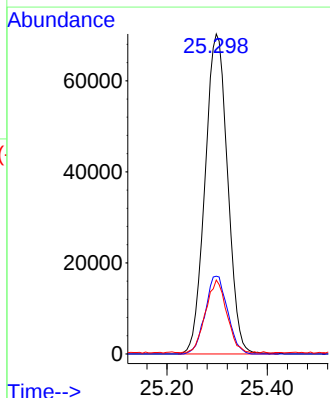
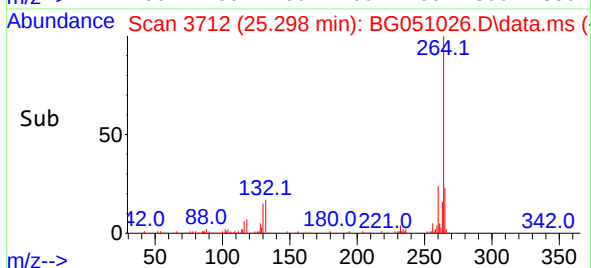
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

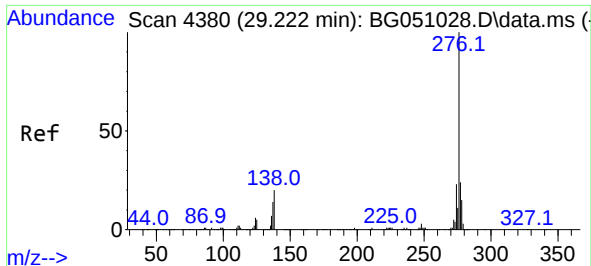


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.298 min Scan# 3712
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion:264 Resp: 218955
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 23.1 16.9 25.3





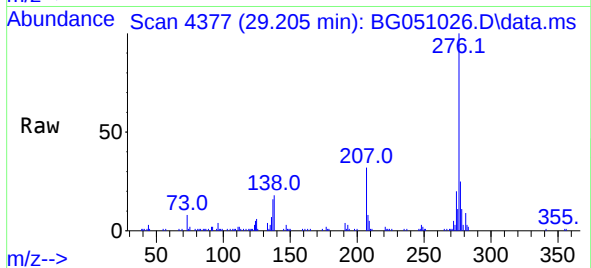
#87
Indeno(1,2,3-cd)pyrene
Concen: 11.063 ng
RT: 29.205 min Scan# 4377
Delta R.T. -0.016 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

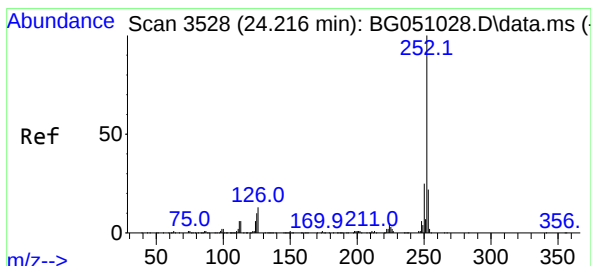
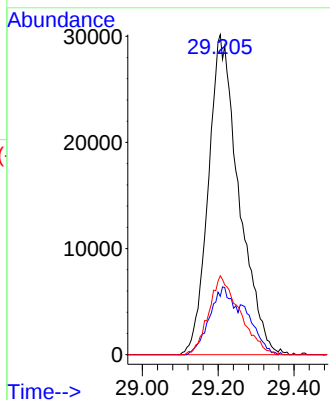
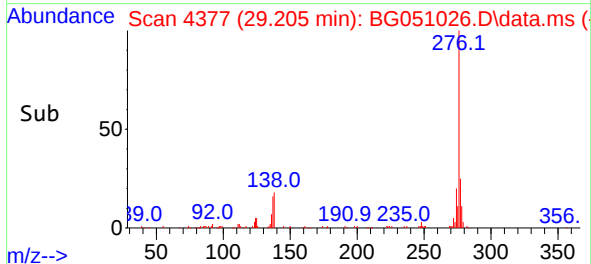


Tgt Ion:276 Resp: 168720
Ion Ratio Lower Upper
276 100
138 17.0 5.1 7.7
277 25.1 19.8 29.6

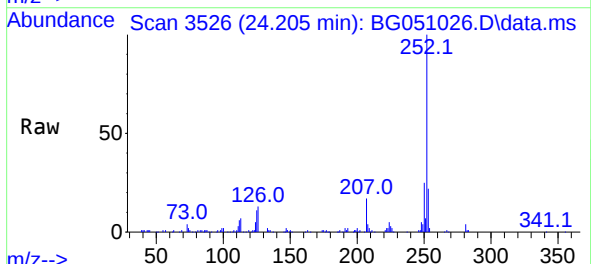
Manual Integrations

APPROVED

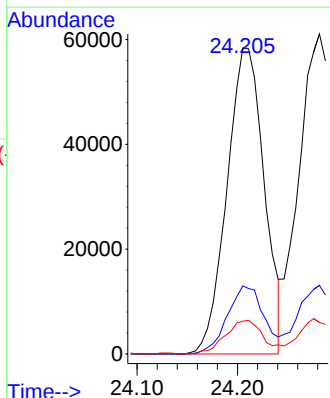
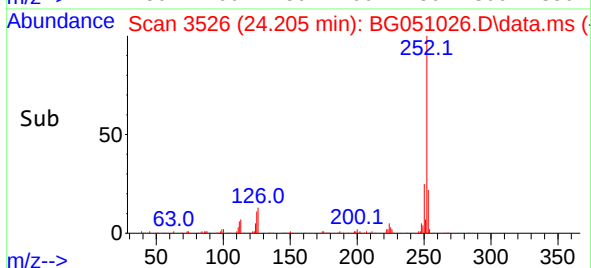
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021

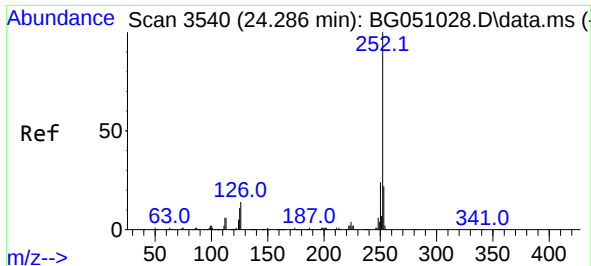


#88
Benzo(b)fluoranthene
Concen: 11.214 ng
RT: 24.205 min Scan# 3526
Delta R.T. -0.010 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45



Tgt Ion:252 Resp: 150372
Ion Ratio Lower Upper
252 100
253 22.2 16.2 24.4
125 10.7 3.0 4.4





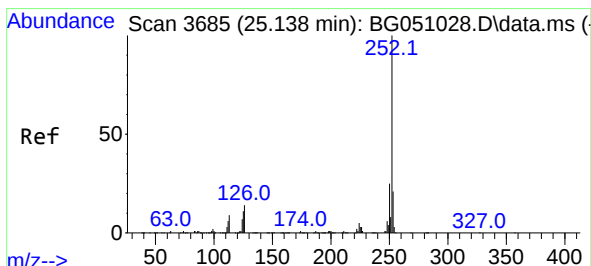
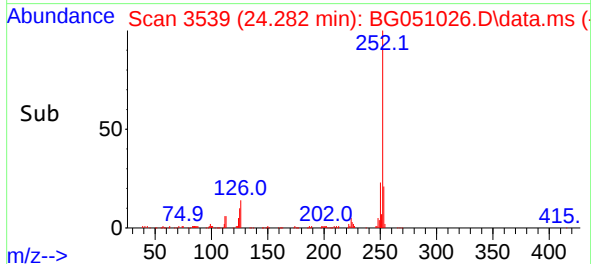
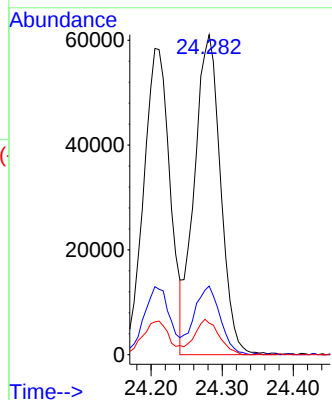
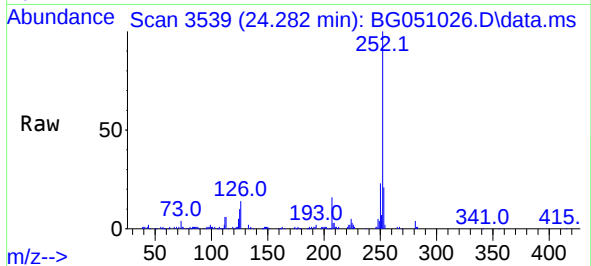
#89
Benzo(k)fluoranthene
Concen: 11.866 ng
RT: 24.282 min Scan# 3539
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :
BNA_G
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 156539
Ion Ratio Lower Upper
252 100
253 21.5 18.0 27.0
125 9.8 3.1 4.7

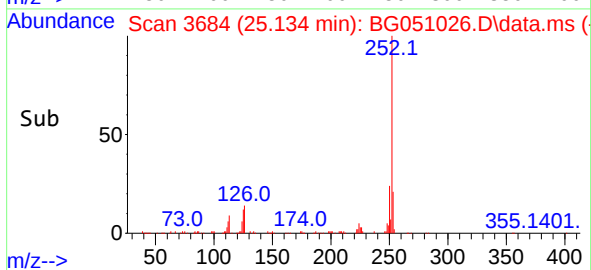
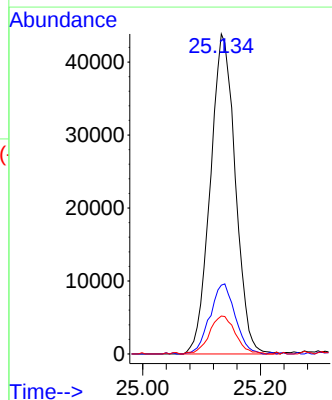
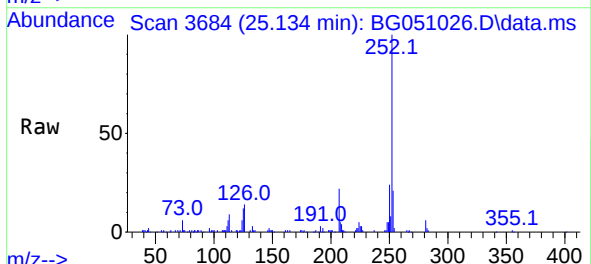
Manual Integrations
APPROVED

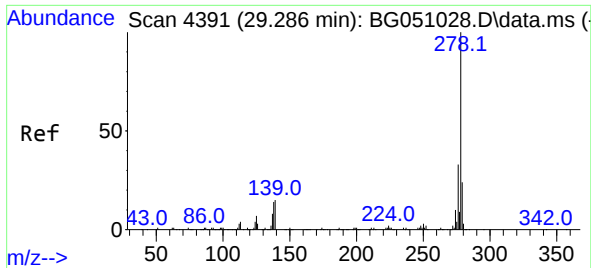
Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#90
Benzo(a)pyrene
Concen: 11.314 ng
RT: 25.134 min Scan# 3684
Delta R.T. -0.005 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:252 Resp: 128993
Ion Ratio Lower Upper
252 100
253 21.5 16.6 25.0
125 11.8 3.5 5.3





#91
Dibenzo(a,h)anthracene
Concen: 11.235 ng
RT: 29.270 min Scan# 41
Delta R.T. -0.016 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Instrument :

BNA_G

ClientSampleId :

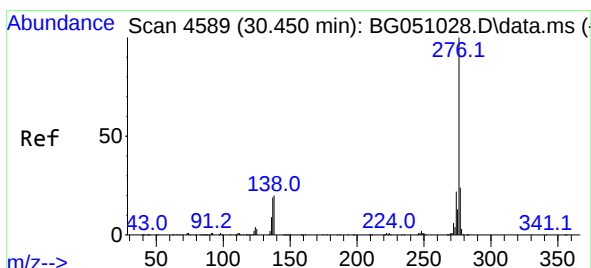
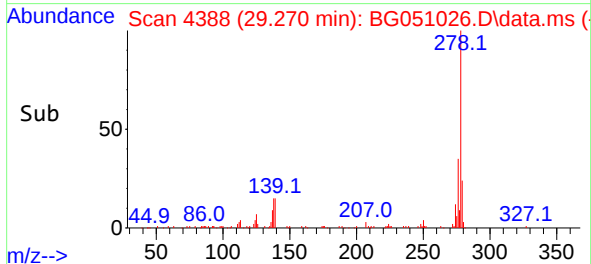
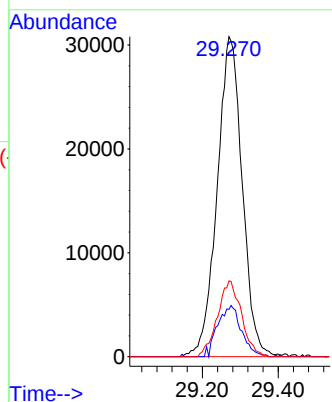
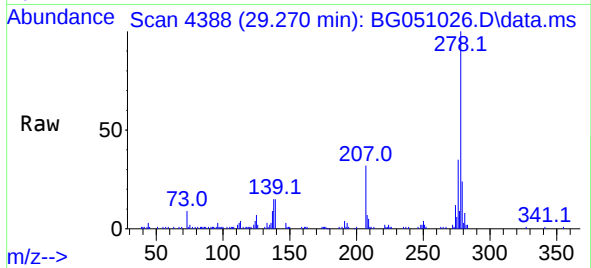
SSTDICC010

Tgt Ion:278 Resp: 14171
Ion Ratio Lower Upper
278 100
139 14.8 4.6 6.8
279 23.7 17.9 26.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



#92
Benzo(g,h,i)perylene
Concen: 11.049 ng
RT: 30.433 min Scan# 4586
Delta R.T. -0.016 min
Lab File: BG051026.D
Acq: 13 Nov 2021 16:45

Tgt Ion:276 Resp: 136505
Ion Ratio Lower Upper
276 100
277 24.7 18.4 27.6
138 21.2 7.0 10.6

