

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113021\
 Data File : BG051283.D
 Acq On : 30 Nov 2021 17:42
 Operator : CG/JU
 Sample : PB141054BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS054

Quant Time: Dec 01 00:09:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.191	152	25253	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.017	136	115399	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.825	164	78229	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.574	188	174268	20.000	ng/u1	0.00
79) Chrysene-d12	21.875	240	153284	20.000	ng/u1	0.00
88) Perylene-d12	25.277	264	153758	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.532	96	4164	5.730	ng/uL	-0.01
4) Pyridine-d5	3.961	84	58756	27.554	ng/u1	-0.02
7) Phenol-d5	7.351	99	82430	33.027	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.510	67	51815	33.056	ng/u1	0.00
11) 2-Chlorophenol-d4	7.721	132	59624	33.175	ng/u1	-0.01
15) 4-Methylphenol-d8	8.908	113	65785	32.663	ng/u1	0.00
21) Nitrobenzene-d5	9.372	128	31399	32.233	ng/u1	0.00
24) 2-Nitrophenol-d4	10.095	143	36117	32.868	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.647	165	60499	32.449	ng/u1	0.00
31) 4-Chloroaniline-d4	11.158	131	71711	26.287	ng/u1	0.00
46) Dimethylphthalate-d6	14.220	166	196742	32.685	ng/u1	0.00
49) Acenaphthylene-d8	14.525	160	243562	32.089	ng/u1	0.00
54) 4-Nitrophenol-d4	15.042	143	28752	29.510	ng/u1	0.00
60) Fluorene-d10	15.818	176	175949	32.461	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.953	200	33819m	31.449	ng/u1	0.00
73) Anthracene-d10	17.674	188	273259	32.786	ng/u1	0.00
81) Pyrene-d10	19.954	212	324218	34.957	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.042	264	279392	34.023	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.567	88	9532	11.631	ng/uL	96
5) Pyridine	3.979	79	66293	29.877	ng/u1	98
6) Benzaldehyde	7.328	77	53850	33.880	ng/u1	97
8) Phenol	7.380	94	87403	33.804	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.598	93	65764	33.620	ng/u1	95
12) 2-Chlorophenol	7.757	128	61630	33.651	ng/u1	97
13) 2-Methylphenol	8.638	108	65441	33.980	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.714	45	96504	34.189	ng/u1	96
16) Acetophenone	9.020	105	104498	33.544	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.996	70	60579	33.839	ng/u1	98
18) 4-Methylphenol	8.973	108	68740	33.379	ng/u1	97
19) Hexachloroethane	9.278	117	25398	32.832	ng/u1	92
22) Nitrobenzene	9.413	77	87177	34.130	ng/u1	96
23) Isophorone	9.930	82	168050	33.864	ng/u1	99
25) 2-Nitrophenol	10.130	139	37483	32.932	ng/u1	98
26) 2,4-Dimethylphenol	10.177	107	77181	33.167	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.406	93	92796	33.872	ng/u1	98
29) 2,4-Dichlorophenol	10.671	162	59823	32.596	ng/u1	96
30) Naphthalene	11.070	128	204533	32.574	ng/u1	97
32) 4-Chloroaniline	11.182	127	84288	30.776	ng/u1	96
33) Hexachlorobutadiene	11.335	225	39840	31.472	ng/u1	99
34) Caprolactam	11.946	113	25044m	34.711	ng/u1	
35) 4-Chloro-3-methylphenol	12.298	107	75144	34.084	ng/u1	99
36) 2-Methylnaphthalene	12.663	142	138569	32.444	ng/u1	97

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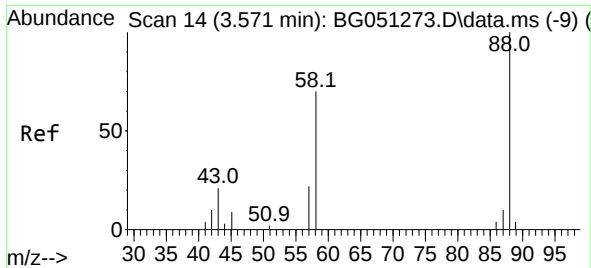
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.880	142	139794	31.815	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.027	216	79276	32.279	ng/ul	97
40) Hexachlorocyclopentadiene	12.992	237	12630	12.723	ng/ul	97
41) 2,4,6-Trichlorophenol	13.274	196	50624	32.848	ng/ul	97
42) 2,4,5-Trichlorophenol	13.350	196	53301	33.026	ng/ul	99
43) 1,1'-Biphenyl	13.661	154	188892	32.328	ng/ul	98
44) 2-Chloronaphthalene	13.708	162	150425	32.364	ng/ul	98
45) 2-Nitroaniline	13.920	65	57865	35.972	ng/ul	92
47) Dimethylphthalate	14.267	163	200140	32.849	ng/ul	99
48) 2,6-Dinitrotoluene	14.402	165	43652	34.108	ng/ul	94
50) Acenaphthylene	14.554	152	242135	32.289	ng/ul	98
51) 3-Nitroaniline	14.742	138	43945	34.738	ng/ul	95
52) Acenaphthene	14.889	153	160672	32.488	ng/ul	98
53) 2,4-Dinitrophenol	14.966	184	14649	20.708	ng/ul#	86
55) 4-Nitrophenol	15.060	109	26757	31.657	ng/ul	90
56) Dibenzofuran	15.224	168	229598	32.186	ng/ul	99
57) 2,4-Dinitrotoluene	15.195	165	62455	34.167	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.453	232	39080	30.836	ng/ul	99
59) Diethylphthalate	15.618	149	214882	33.600	ng/ul	99
61) Fluorene	15.871	166	185178	32.408	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.853	204	98159	31.877	ng/ul	97
63) 4-Nitroaniline	15.906	138	45644	37.077	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.965	198	32988	31.808	ng/ul#	96
67) N-Nitrosodiphenylamine	16.070	169	167067	33.487	ng/ul	99
68) 4-Bromophenyl-phenylether	16.752	248	61631	32.998	ng/ul	94
69) Hexachlorobenzene	16.875	284	64236	33.729	ng/ul	98
70) Atrazine	17.010	200	66838	31.878	ng/ul	98
71) Pentachlorophenol	17.234	266	17237	20.425	ng/ul	97
72) Phenanthrene	17.621	178	325324	33.810	ng/ul	99
74) Anthracene	17.710	178	321267	33.619	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.632	216	82486	32.451	ng/ul	97
76) Pentachlorobenzene	15.142	250	74565	31.483	ng/ul	99
77) Carbazole	17.986	167	295894	35.276	ng/ul	99
78) Di-n-butylphthalate	18.509	149	379426	35.081	ng/ul	99
80) Fluoranthene	19.619	202	407071	35.734	ng/ul	99
82) Pyrene	19.983	202	393662	35.327	ng/ul	98
83) Butylbenzylphthalate	20.841	149	166005	35.834	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.764	252	122006	34.186	ng/ul	96
85) Benzo(a)anthracene	21.858	228	360875	34.711	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.717	149	237036	35.557	ng/ul	99
87) Chrysene	21.928	228	345191	34.562	ng/ul	100
89) Di-n-octyl phthalate	22.980	149	406225	36.468	ng/ul	100
90) Benzo(b)fluoranthene	24.184	252	364936	35.169	ng/ul	98
91) Benzo(k)fluoranthene	24.255	252	329237	33.811	ng/ul	99
93) Benzo(a)pyrene	25.119	252	343898	34.739	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.190	276	384815	34.737	ng/ul	98
95) Dibenzo(a,h)anthracene	29.249	278	318325	33.871	ng/ul	96
96) Benzo(g,h,i)perylene	30.424	276	320760	34.415	ng/ul	96

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



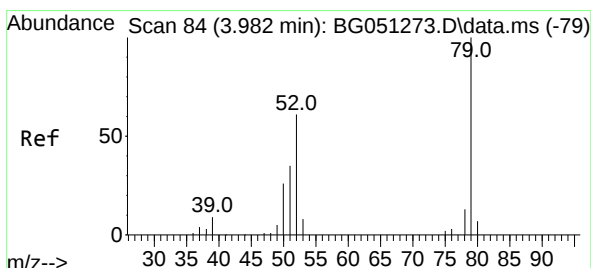
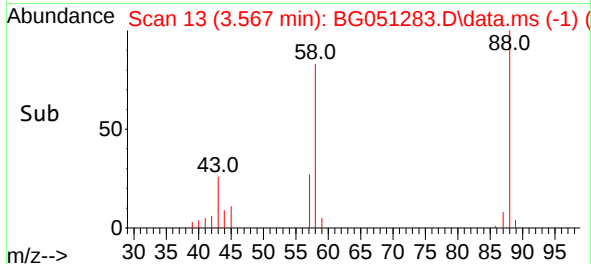
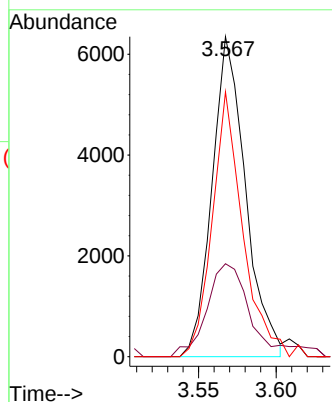
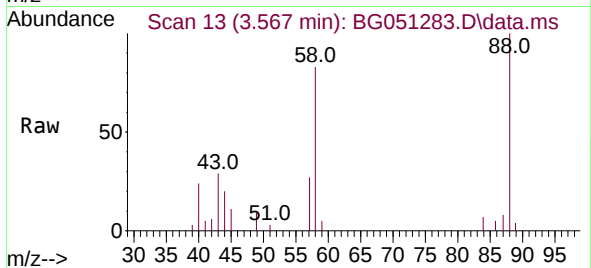
#2
1,4-Dioxane
Concen: 11.631 ng/uL
RT: 3.567 min Scan# 11
Delta R.T. -0.018 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :
BNA_G
ClientSampleId :
SLCS054

Tgt Ion: 88 Resp: 953
Ion Ratio Lower Upper
88 100
43 29.0 23.0 34.4
58 82.8 62.4 93.6

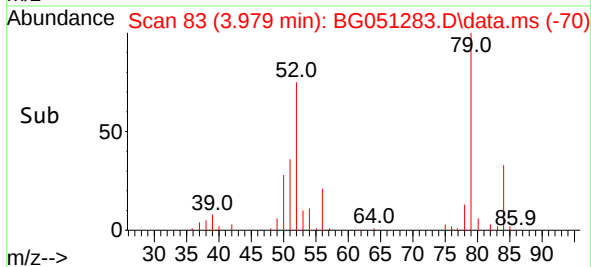
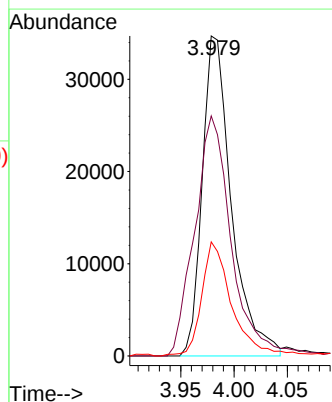
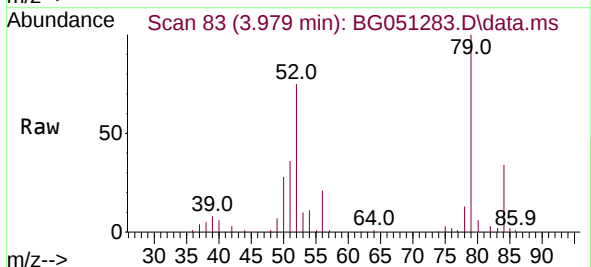
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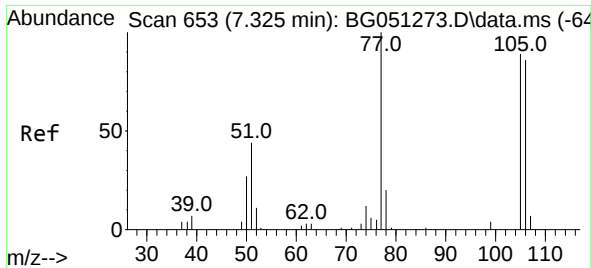
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#5
Pyridine
Concen: 29.877 ng/uL
RT: 3.979 min Scan# 83
Delta R.T. -0.023 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Tgt Ion: 79 Resp: 66293
Ion Ratio Lower Upper
79 100
52 75.0 60.8 91.2
51 35.7 30.5 45.7





#6
Benzaldehyde
Concen: 33.880 ng/ul
RT: 7.328 min Scan# 611
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

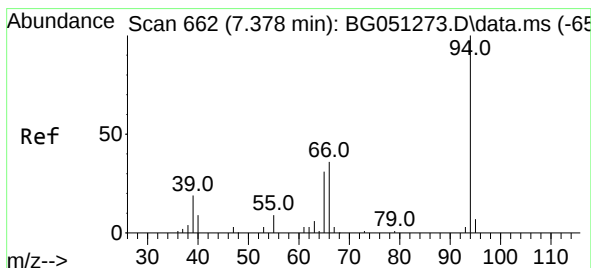
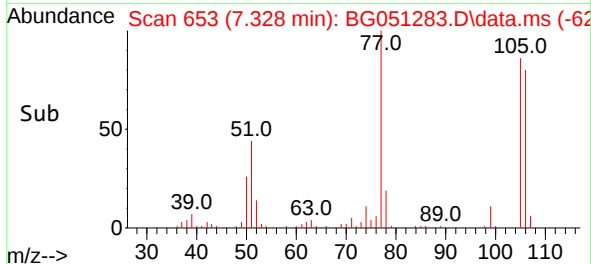
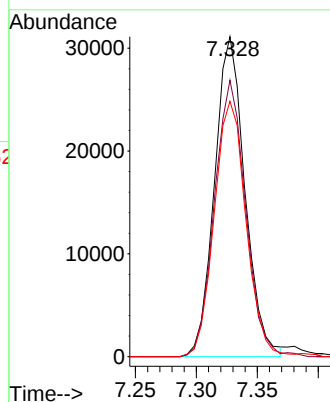
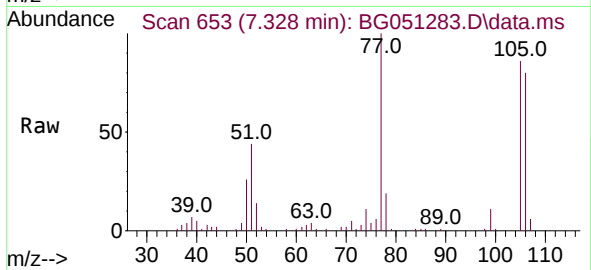
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Tgt Ion: 77 Resp: 53850
Ion Ratio Lower Upper
77 100
105 86.4 70.4 105.6
106 79.8 61.2 91.8

Manual Integrations

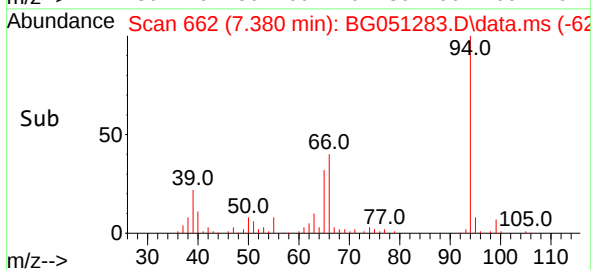
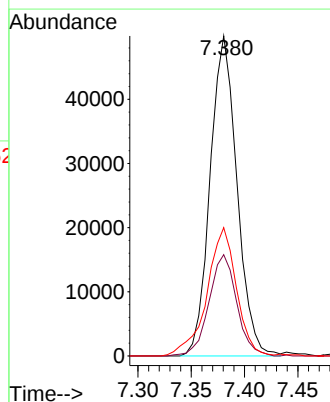
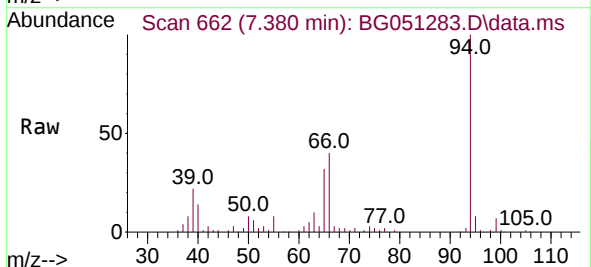
APPROVED

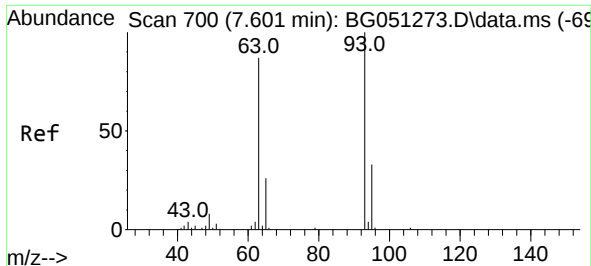
Reviewed By :Jagrut Upadhyay 12/01/2021
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#8
Phenol
Concen: 33.804 ng/ul
RT: 7.380 min Scan# 662
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

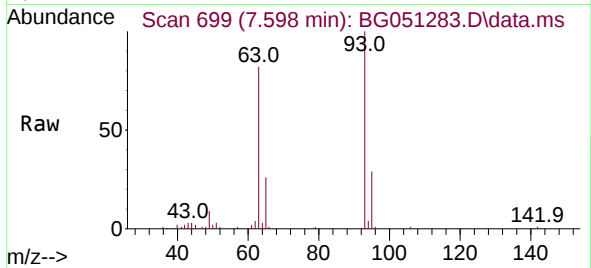
Tgt Ion: 94 Resp: 87403
Ion Ratio Lower Upper
94 100
65 31.6 25.1 37.7
66 40.1 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 33.620 ng/ul
RT: 7.598 min Scan# 699
Delta R.T. -0.012 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

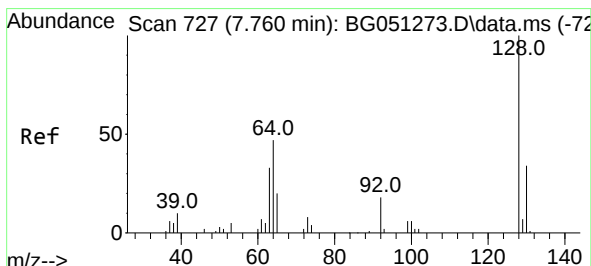
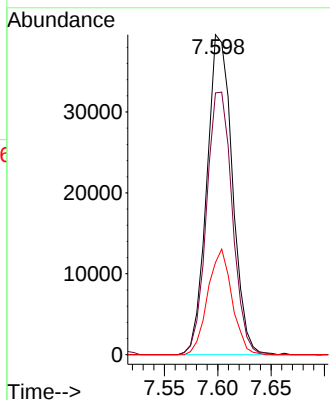
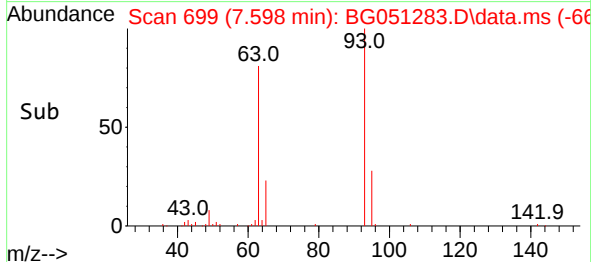
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ClientSampleId :
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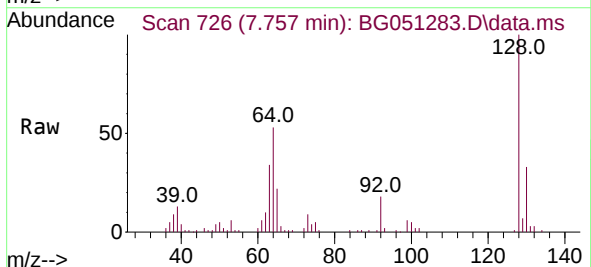
Tgt Ion: 93 Resp: 65764
Ion Ratio Lower Upper
93 100
63 81.8 68.6 103.0
95 28.8 26.1 39.1

Manual Integrations
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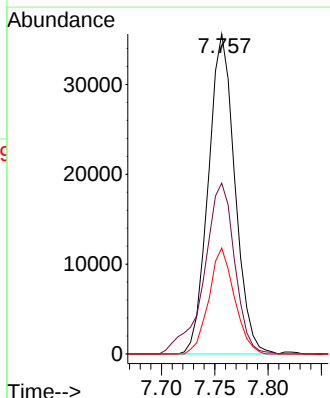
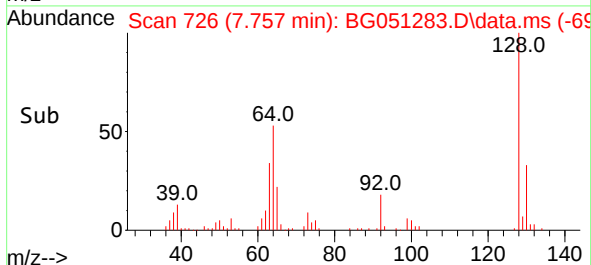
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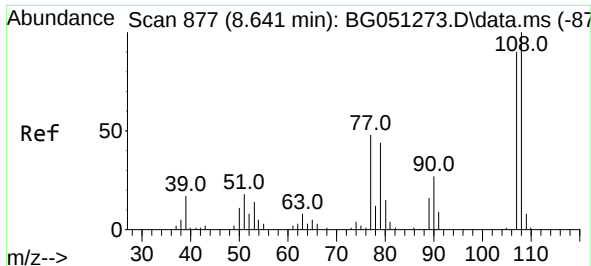


#12
2-Chlorophenol
Concen: 33.651 ng/ul
RT: 7.757 min Scan# 726
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



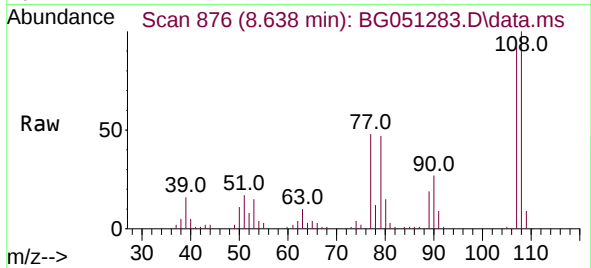
Tgt Ion:128 Resp: 61630
Ion Ratio Lower Upper
128 100
64 53.4 45.3 67.9
130 33.1 27.1 40.7





#13
2-Methylphenol
Concen: 33.980 ng/ul
RT: 8.638 min Scan# 877
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

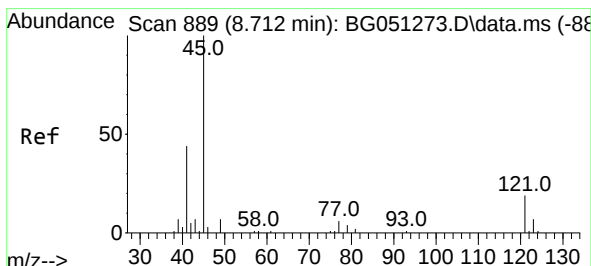
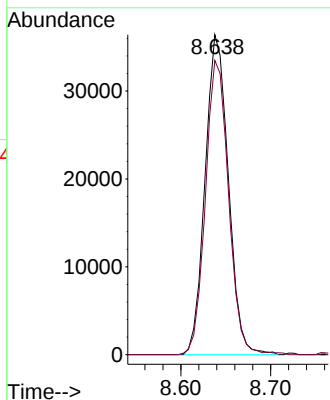
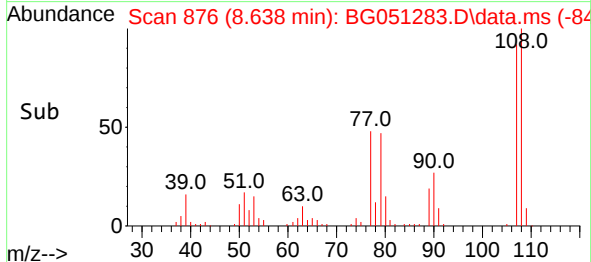
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Tgt Ion:108 Resp: 6544
Ion Ratio Lower Upper
108 100
107 92.0 71.8 107.6

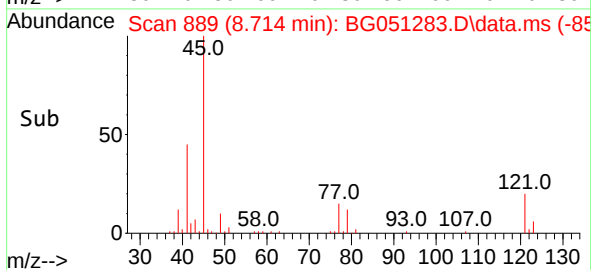
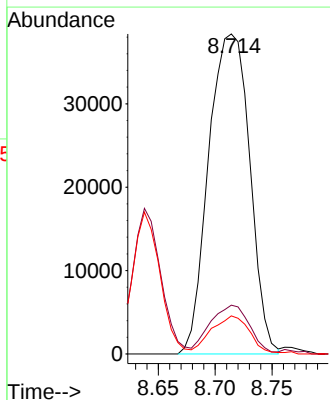
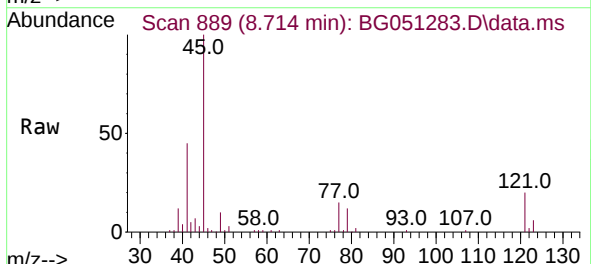
Manual Integrations
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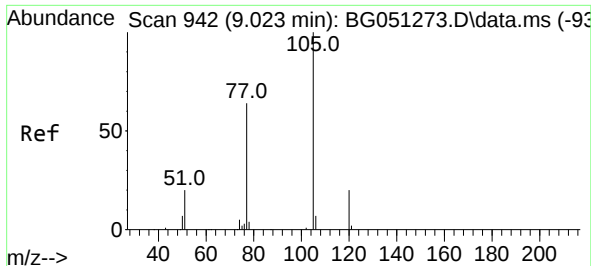
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.189 ng/ul
RT: 8.714 min Scan# 889
Delta R.T. -0.012 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

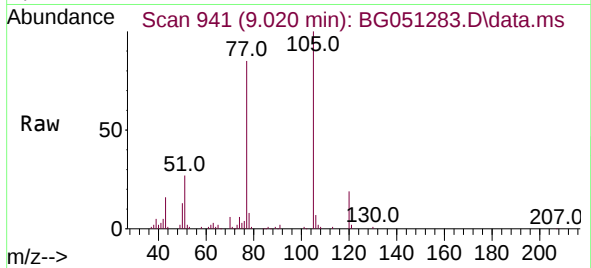
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Ion Ratio Lower Upper
45 100
77 15.2 10.7 16.1
79 11.9 8.5 12.7





#16
Acetophenone
Concen: 33.544 ng/ul
RT: 9.020 min Scan# 942
Delta R.T. -0.012 min
Lab File: BG051283.D
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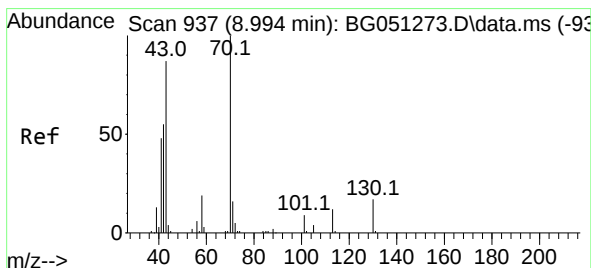
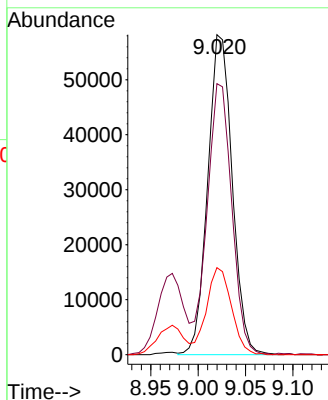
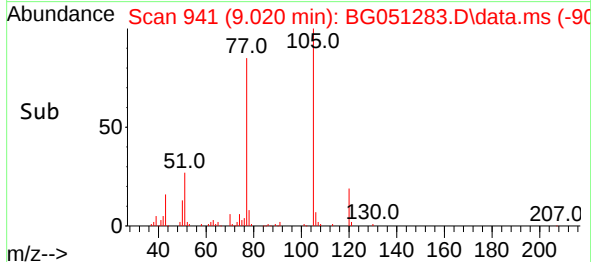
Instrument :
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Tgt Ion:105 Resp: 104498
Ion Ratio Lower Upper
105 100
77 84.7 67.3 100.9
51 27.2 24.0 36.0

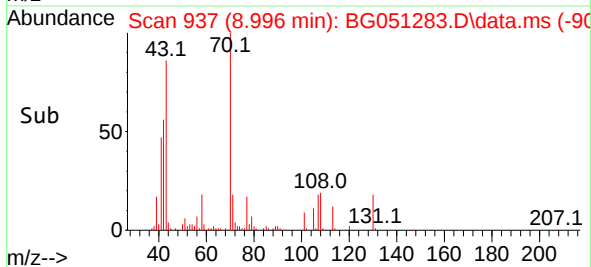
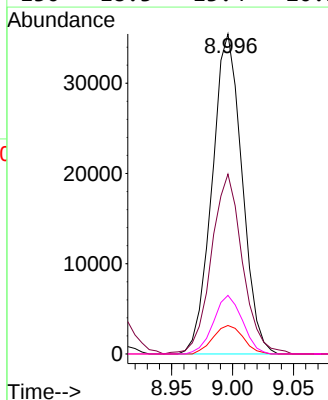
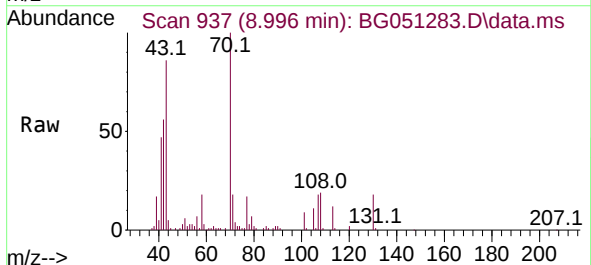
Manual Integrations
APPROVED

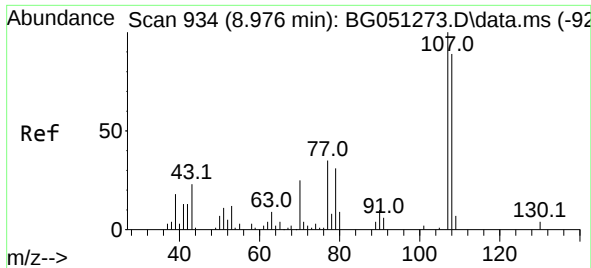
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#17
N-Nitroso-di-n-propylamine
Concen: 33.839 ng/ul
RT: 8.996 min Scan# 937
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

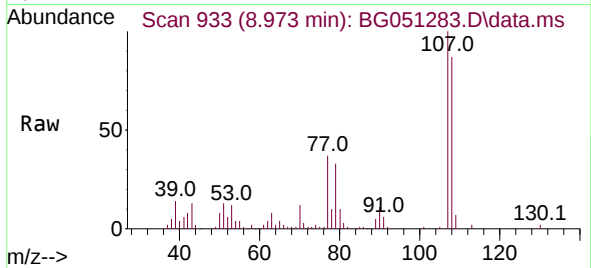
Tgt Ion: 70 Resp: 60579
Ion Ratio Lower Upper
70 100
42 56.2 46.0 69.0
101 8.9 7.0 10.4
130 18.3 13.4 20.2





#18
4-Methylphenol
Concen: 33.379 ng/ul
RT: 8.973 min Scan# 911
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

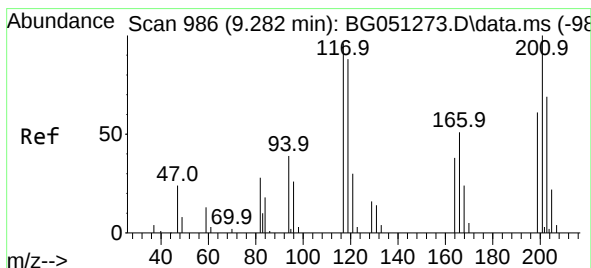
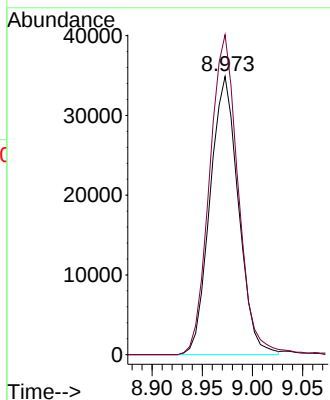
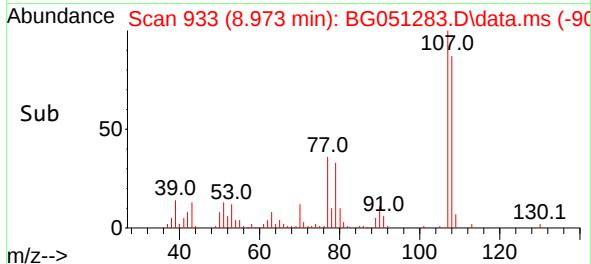
Instrument :
BNA_G
ClientSampleId :
SLCS054



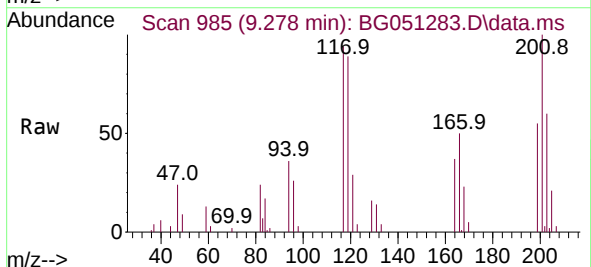
Tgt Ion:108 Resp: 68740
Ion Ratio Lower Upper
108 100
107 115.0 95.0 142.4

Manual Integrations
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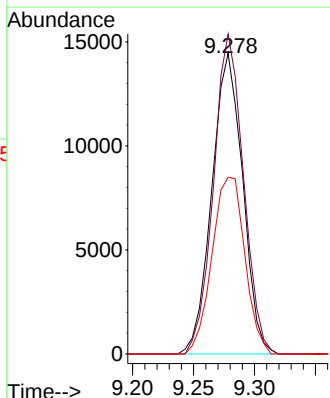
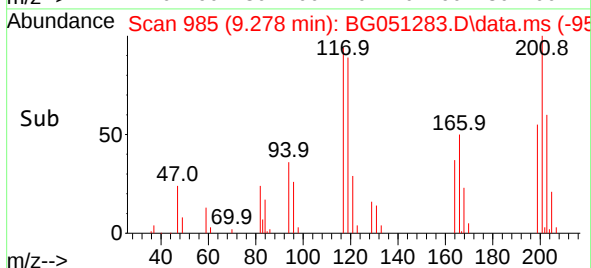
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

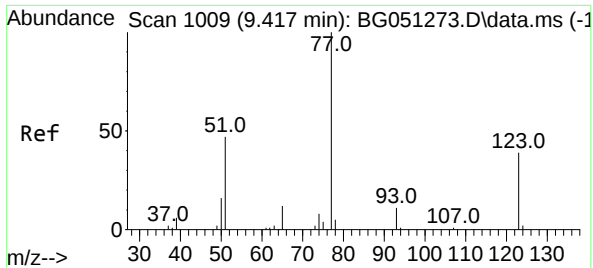


#19
Hexachloroethane
Concen: 32.832 ng/ul
RT: 9.278 min Scan# 985
Delta R.T. -0.012 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:117 Resp: 25398
Ion Ratio Lower Upper
117 100
201 106.4 77.2 115.8
199 58.7 49.9 74.9





#22
Nitrobenzene
Concen: 34.130 ng/ul
RT: 9.413 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

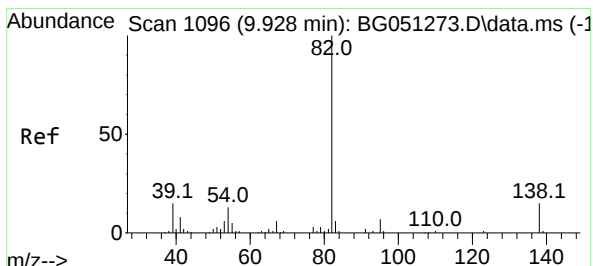
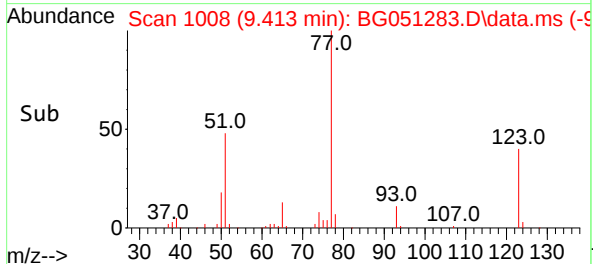
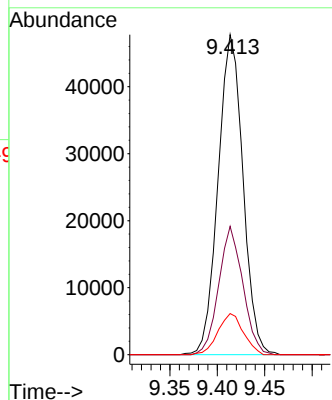
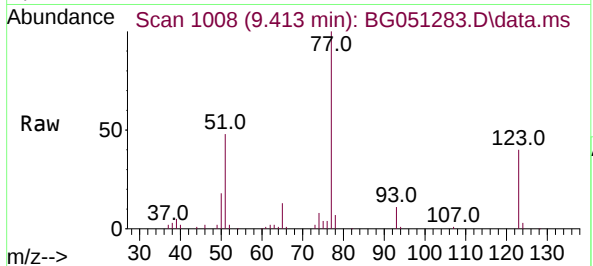
SLCS054

Tgt Ion: 77 Resp: 8717
Ion Ratio Lower Upper
77 100
123 40.1 30.1 45.1
65 12.8 9.6 14.4

Manual Integrations

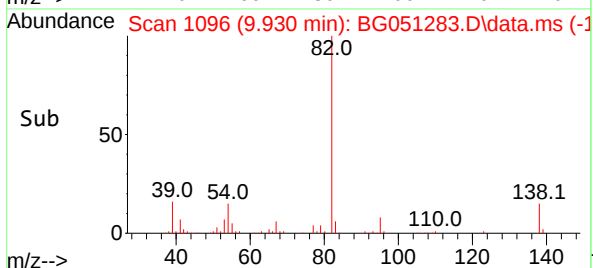
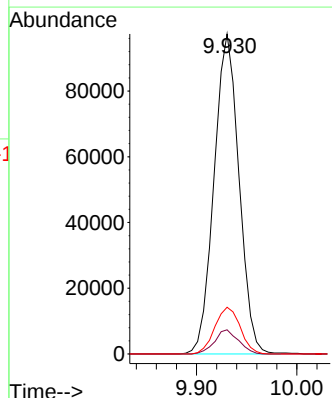
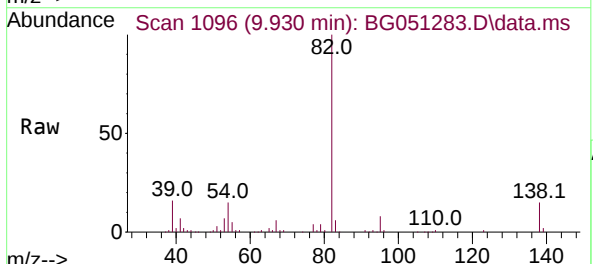
APPROVED

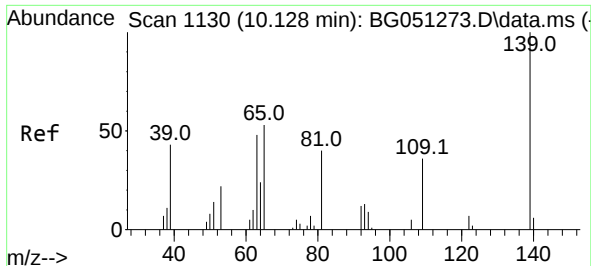
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#23
Isophorone
Concen: 33.864 ng/ul
RT: 9.930 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Tgt Ion: 82 Resp: 168050
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 14.6 11.8 17.8





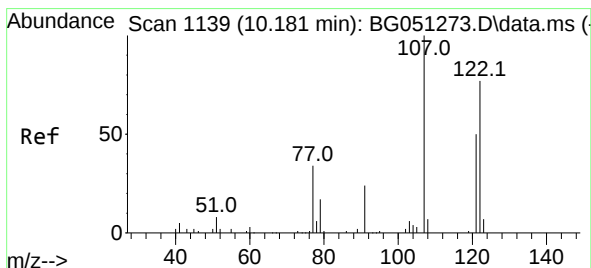
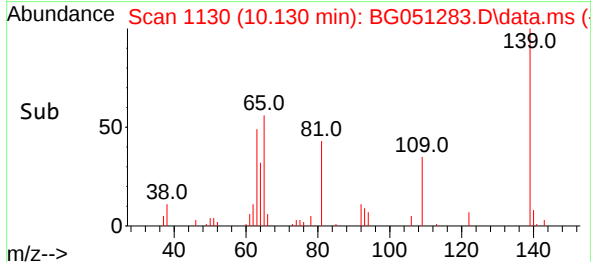
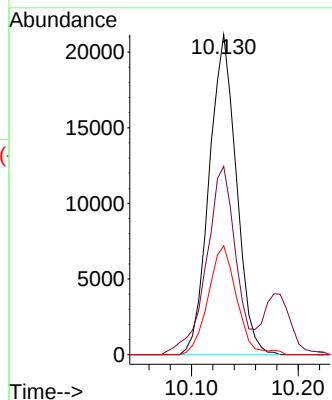
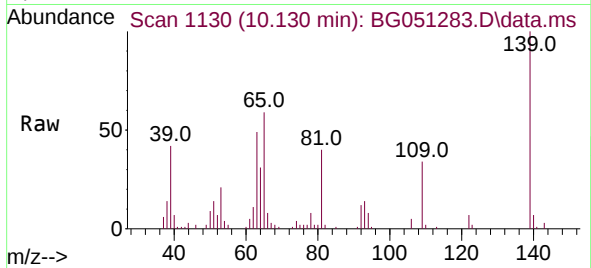
#25
2-Nitrophenol
Concen: 32.932 ng/ul
RT: 10.130 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :
BNA_G
ClientSampleId :
SLCS054

Tgt Ion:139 Resp: 3748
Ion Ratio Lower Upper
139 100
65 58.9 48.0 72.0
109 34.0 28.6 42.8

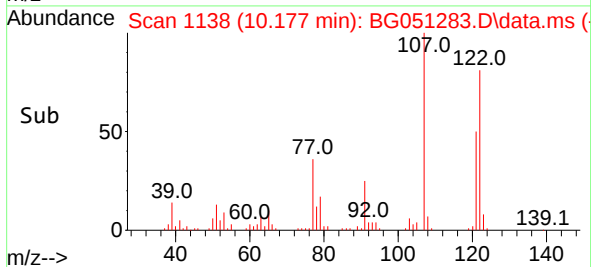
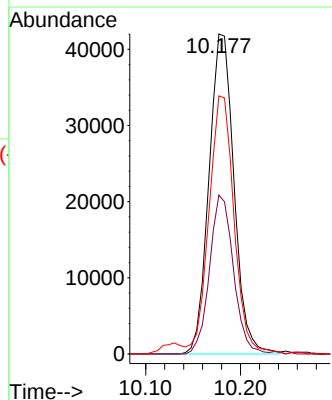
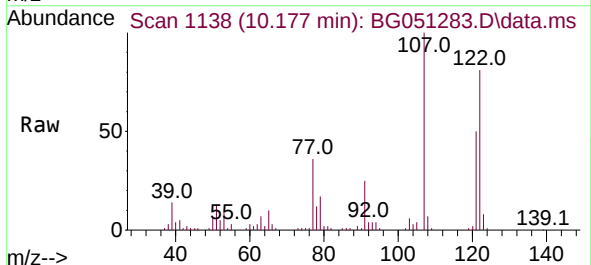
Manual Integrations
APPROVED

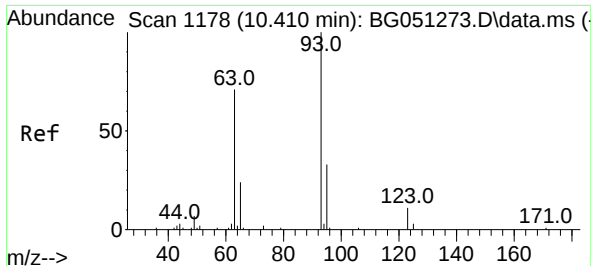
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#26
2,4-Dimethylphenol
Concen: 33.167 ng/ul
RT: 10.177 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Tgt Ion:107 Resp: 77181
Ion Ratio Lower Upper
107 100
121 49.6 39.3 58.9
122 80.6 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 33.872 ng/ul

RT: 10.406 min Scan# 1177

Delta R.T. -0.006 min

Lab File: BG051283.D

Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

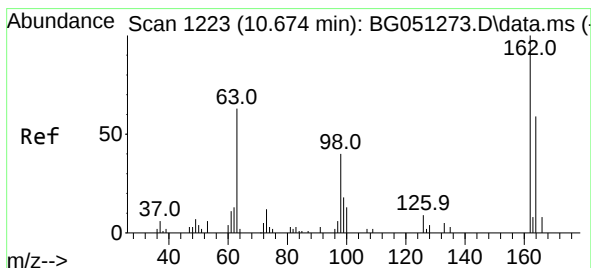
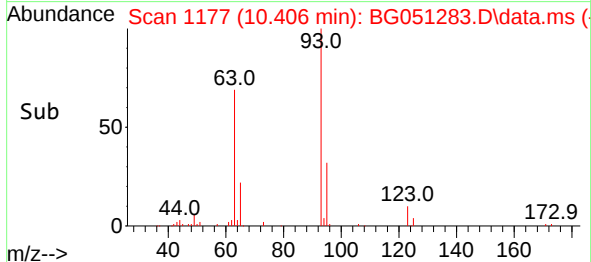
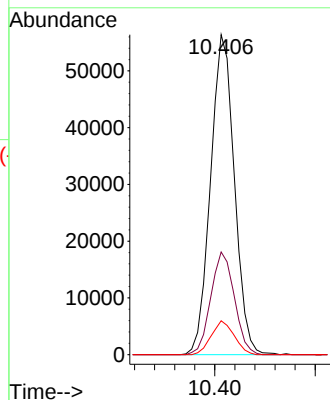
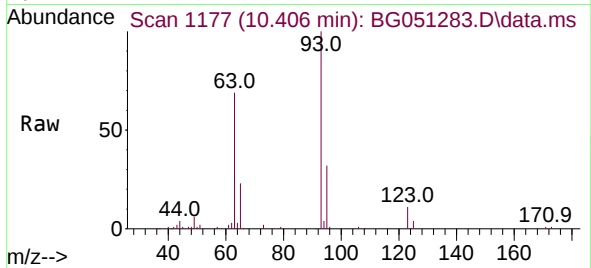
SLCS054

Tgt Ion: 93	Resp: 92790
Ion Ratio	Lower Upper
93 100	
95 32.1	26.5 39.7
123 10.6	8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#29

2,4-Dichlorophenol

Concen: 32.596 ng/ul

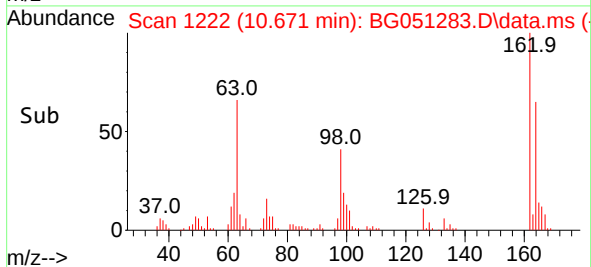
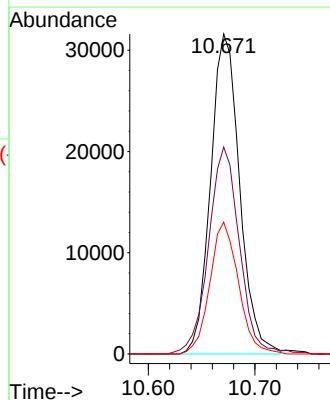
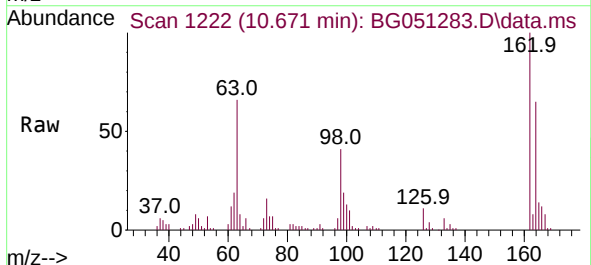
RT: 10.671 min Scan# 1222

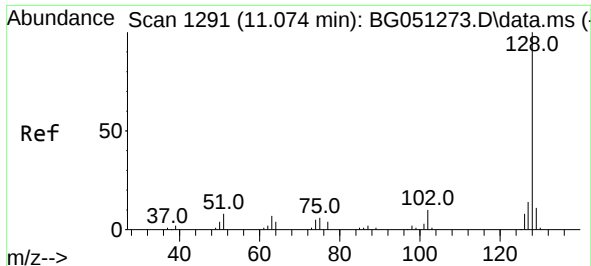
Delta R.T. -0.006 min

Lab File: BG051283.D

Acq: 30 Nov 2021 17:42

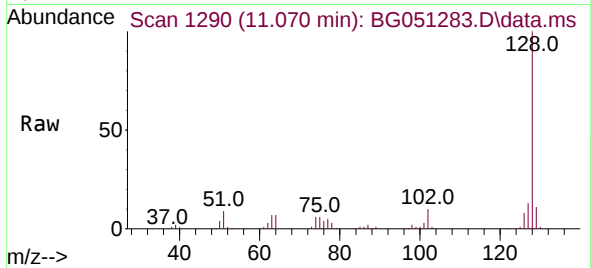
Tgt Ion:162	Resp: 59823
Ion Ratio	Lower Upper
162 100	
164 64.6	49.4 74.0
98 41.2	30.4 45.6





#30
Naphthalene
Concen: 32.574 ng/ul
RT: 11.070 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

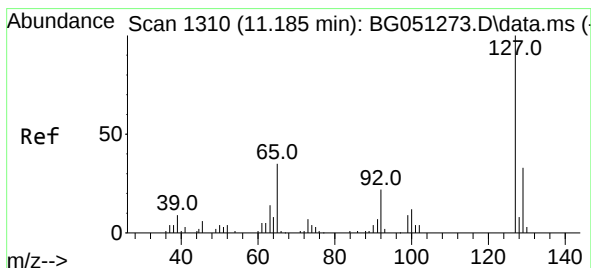
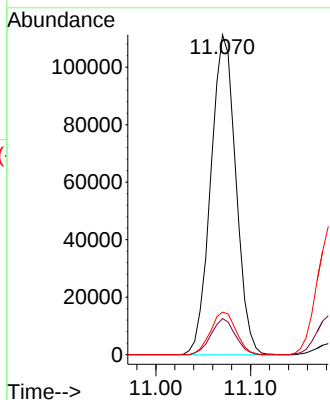
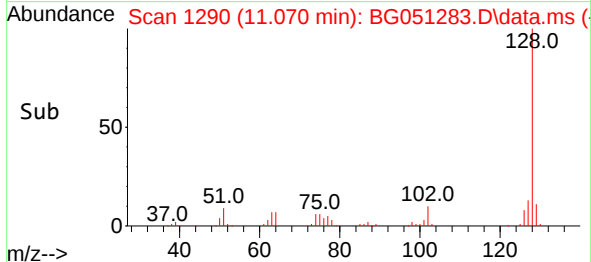
Instrument :
BNA_G
ClientSampleId :
SLCS054



Tgt Ion:128 Resp: 20453
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.3 11.8 17.6

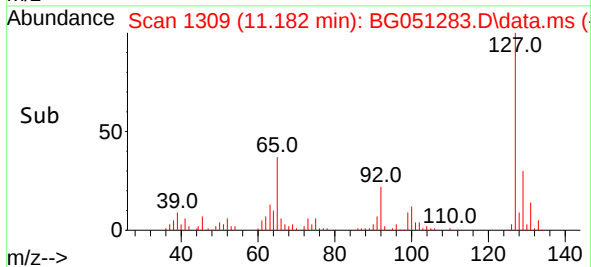
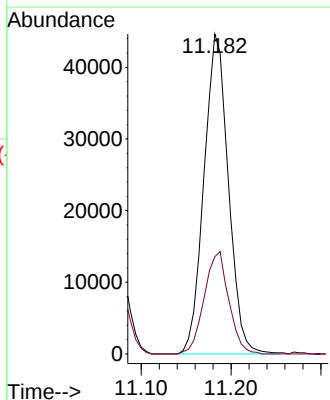
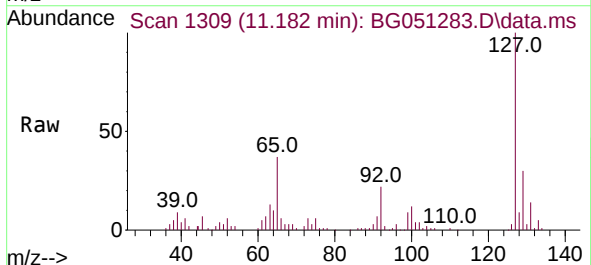
Manual Integrations
APPROVED

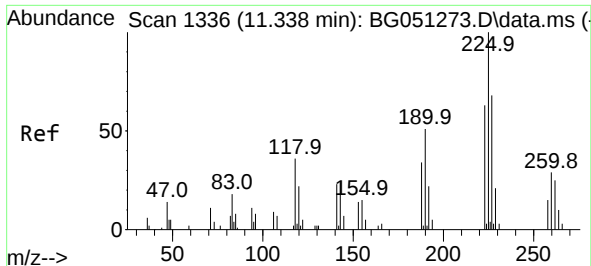
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#32
4-Chloroaniline
Concen: 30.776 ng/ul
RT: 11.182 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

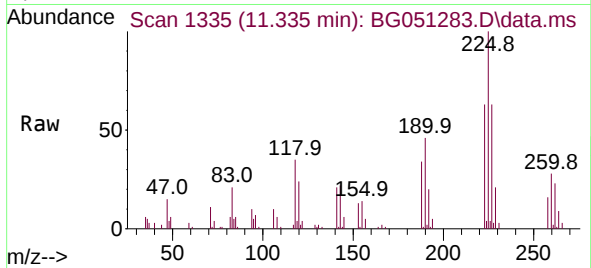
Tgt Ion:127 Resp: 84288
Ion Ratio Lower Upper
127 100
129 30.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.472 ng/ul
RT: 11.335 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

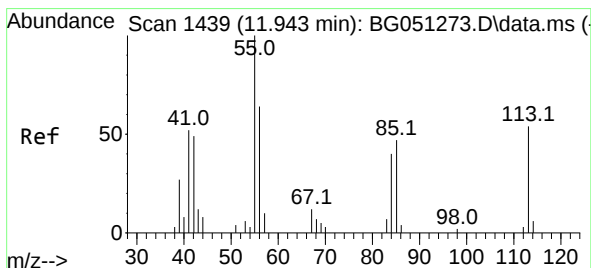
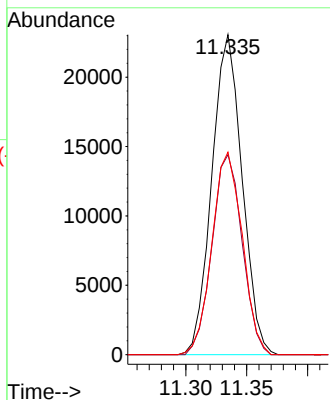
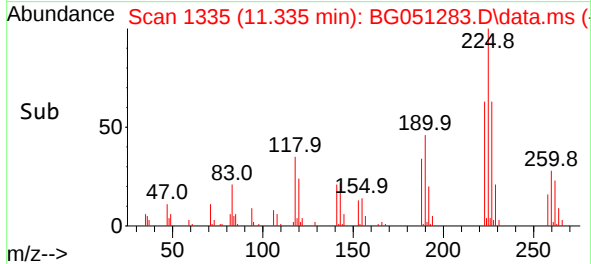
Instrument :
BNA_G
ClientSampleId :
SLCS054



Tgt Ion:225 Resp: 39840
Ion Ratio Lower Upper
225 100
223 62.5 50.6 75.8
227 63.3 49.8 74.8

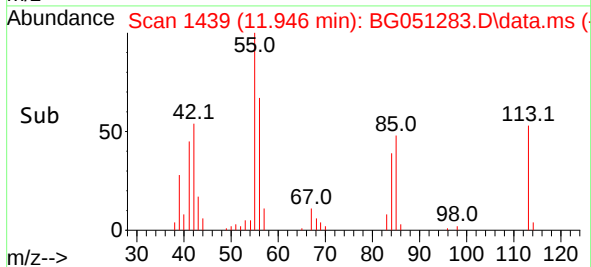
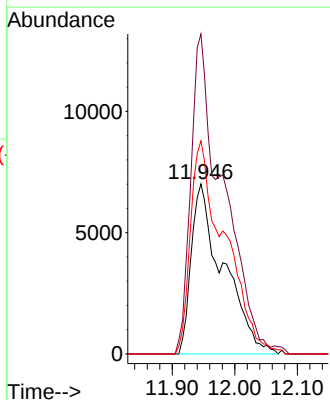
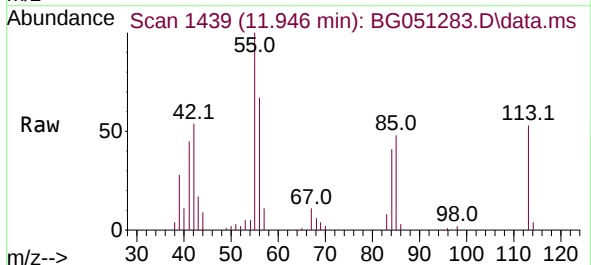
Manual Integrations
APPROVED

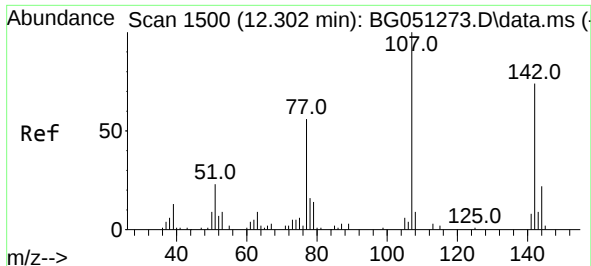
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#34
Caprolactam
Concen: 34.711 ng/ul m
RT: 11.946 min Scan# 1439
Delta R.T. -0.012 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Tgt Ion:113 Resp: 25044
Ion Ratio Lower Upper
113 100
55 188.2 147.0 220.6
56 125.3 109.2 163.8





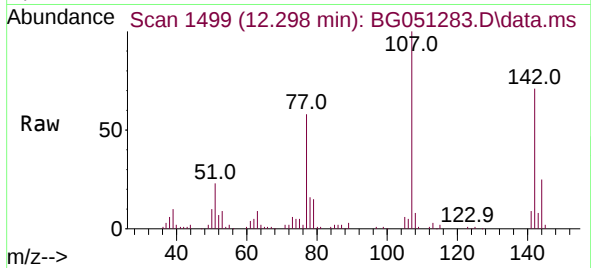
#35
4-Chloro-3-methylphenol
Concen: 34.084 ng/ul
RT: 12.298 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

SLCS054

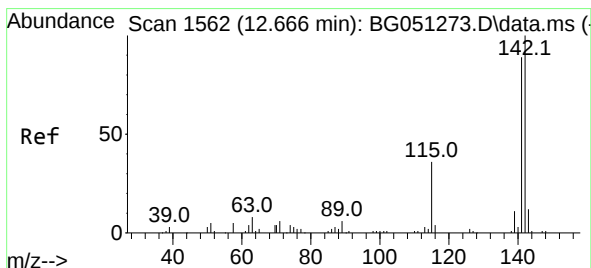
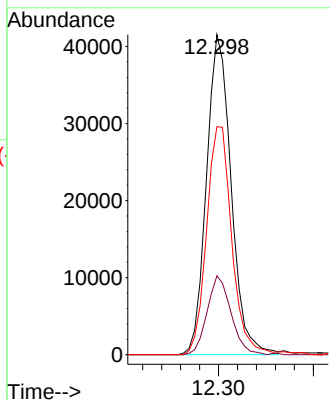
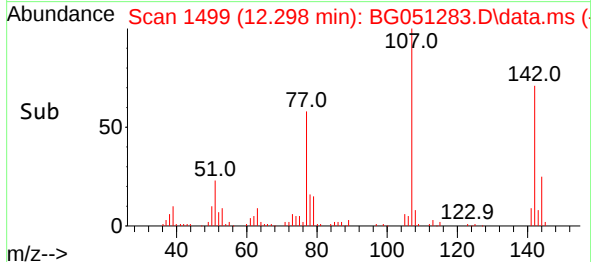


Tgt Ion:107 Resp: 75144
Ion Ratio Lower Upper
107 100
144 24.6 19.8 29.6
142 71.2 56.2 84.4

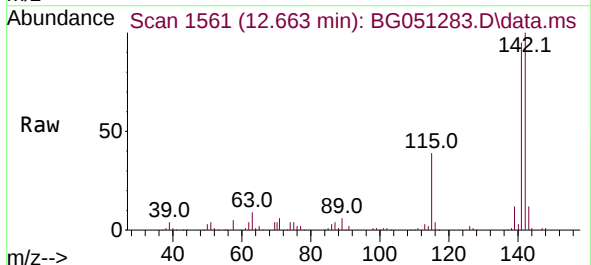
Manual Integrations

APPROVED

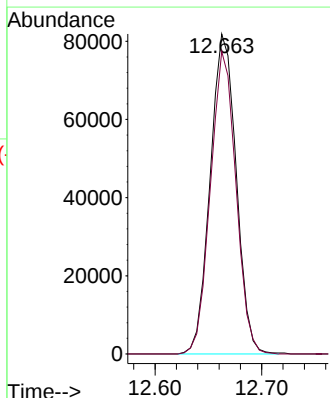
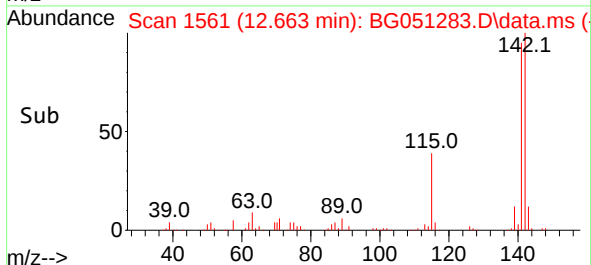
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

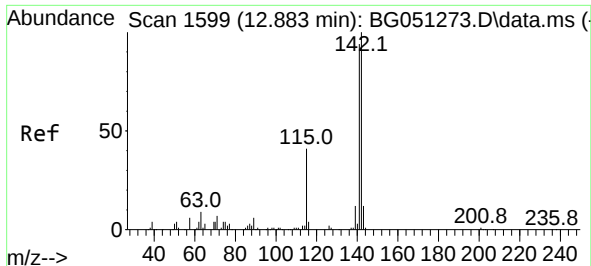


#36
2-Methylnaphthalene
Concen: 32.444 ng/ul
RT: 12.663 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



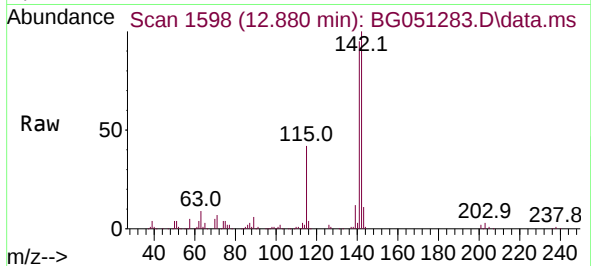
Tgt Ion:142 Resp: 138569
Ion Ratio Lower Upper
142 100
141 94.6 73.3 109.9





#37
1-Methylnaphthalene
Concen: 31.815 ng/ul
RT: 12.880 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

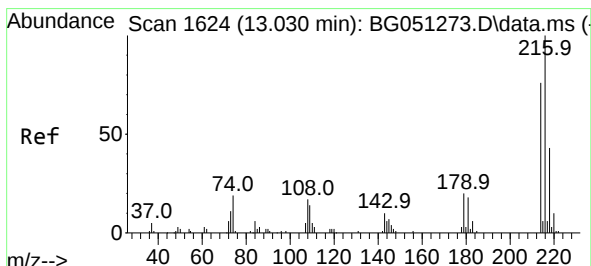
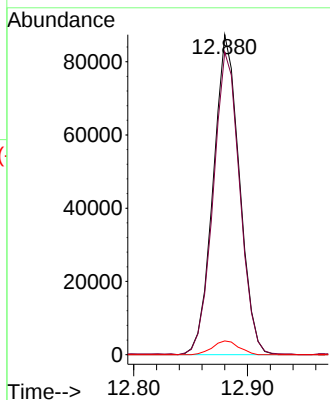
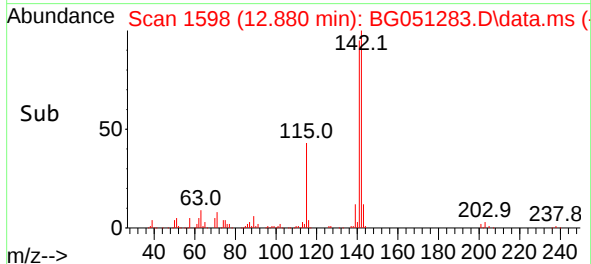
Instrument :
BNA_G
ClientSampleId :
SLCS054



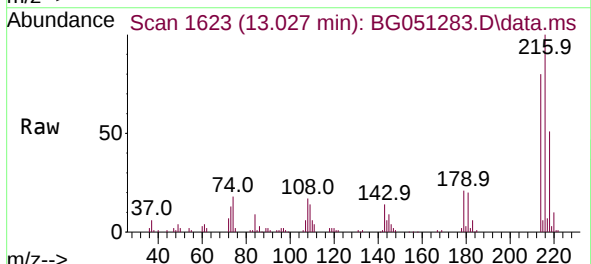
Tgt Ion:142 Resp: 139794
Ion Ratio Lower Upper
142 100
141 94.5 77.8 116.8
116 4.3 3.3 4.9

Manual Integrations
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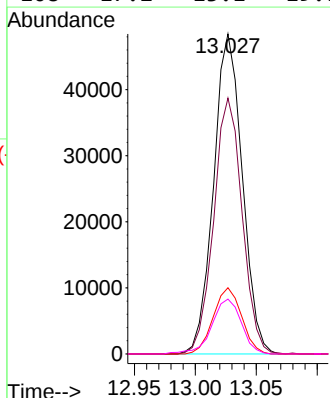
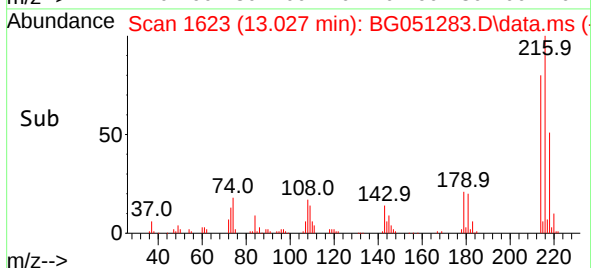
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

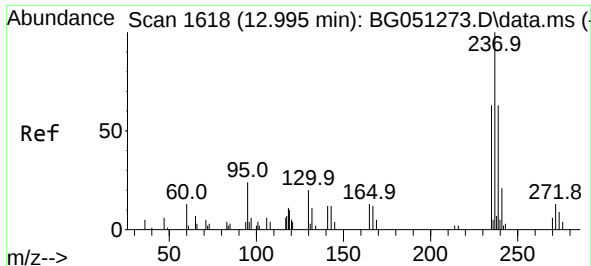


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.279 ng/ul
RT: 13.027 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



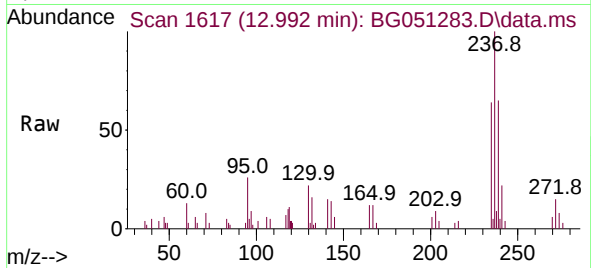
Tgt Ion:216 Resp: 79276
Ion Ratio Lower Upper
216 100
214 80.0 61.0 91.4
179 20.7 16.2 24.2
108 17.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 12.723 ng/ul
RT: 12.992 min Scan# 1617
Delta R.T. -0.012 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

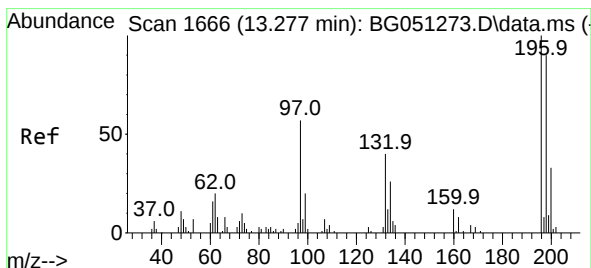
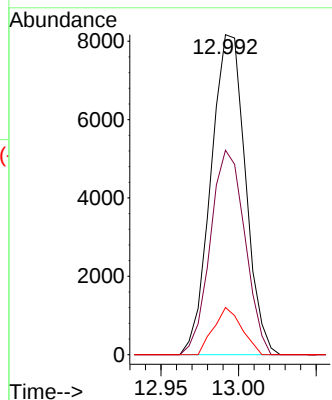
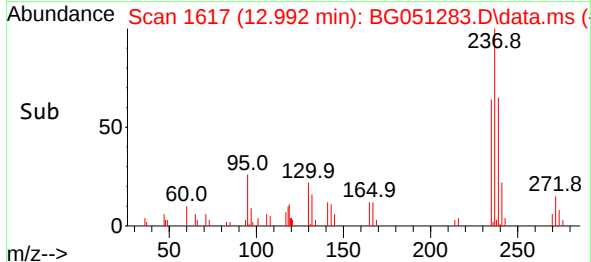
Instrument :
BNA_G
ClientSampleId :
SLCS054



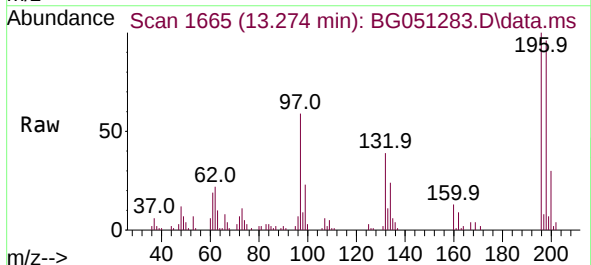
Tgt Ion:237 Resp: 12630
Ion Ratio Lower Upper
237 100
235 63.9 49.4 74.0
272 14.7 11.1 16.7

Manual Integrations
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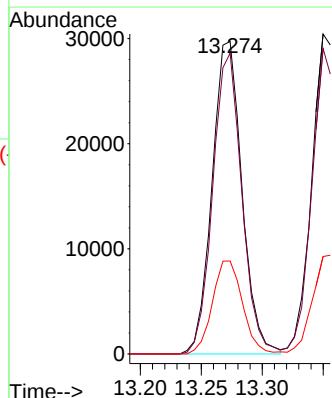
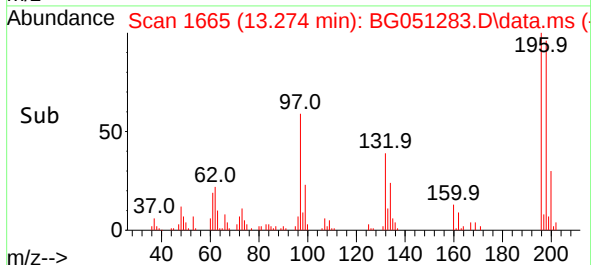
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

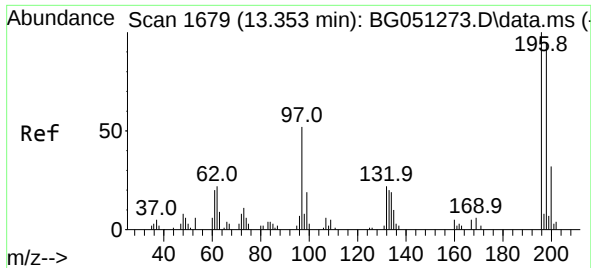


#41
2,4,6-Trichlorophenol
Concen: 32.848 ng/ul
RT: 13.274 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:196 Resp: 50624
Ion Ratio Lower Upper
196 100
198 96.3 74.3 111.5
200 29.7 23.8 35.6





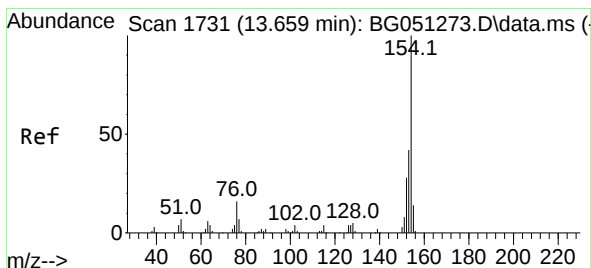
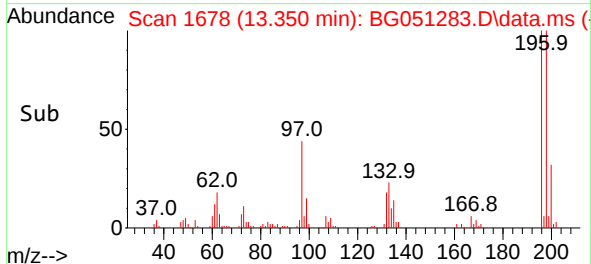
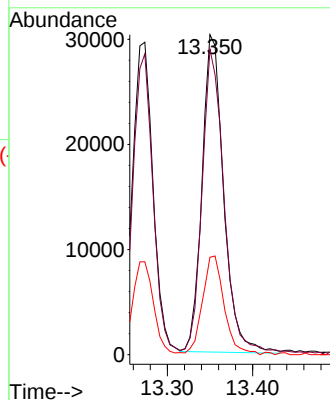
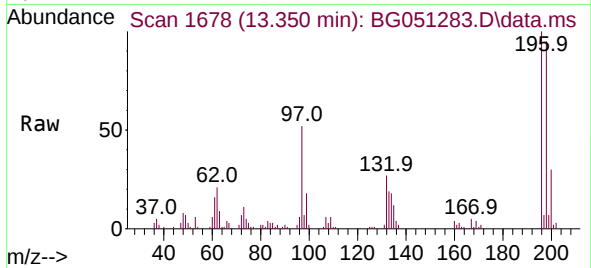
#42
2,4,5-Trichlorophenol
Concen: 33.026 ng/ul
RT: 13.350 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :
BNA_G
ClientSampleId :
SLCS054

Tgt Ion:196 Resp: 5330
Ion Ratio Lower Upper
196 100
198 95.4 77.0 115.4
200 30.5 25.4 38.2

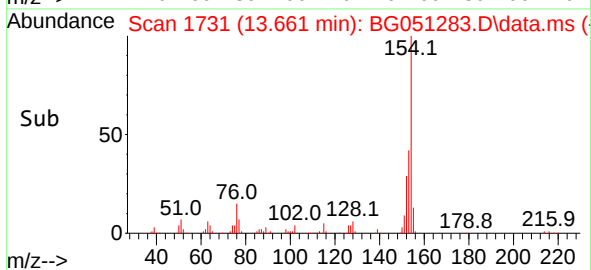
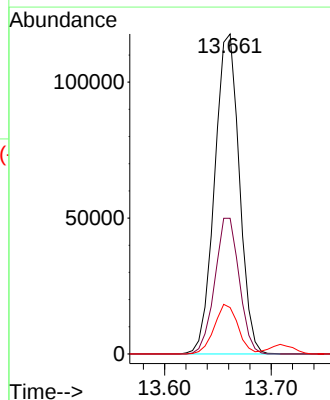
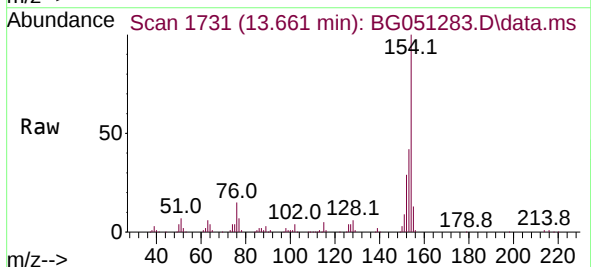
Manual Integrations
APPROVED

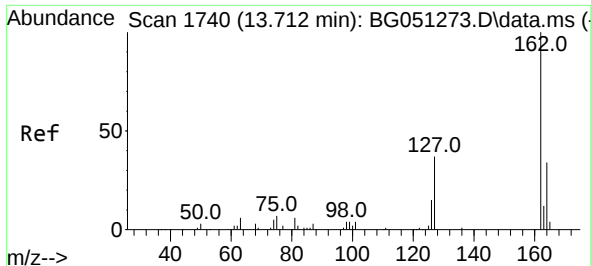
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#43
1,1'-Biphenyl
Concen: 32.328 ng/ul
RT: 13.661 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

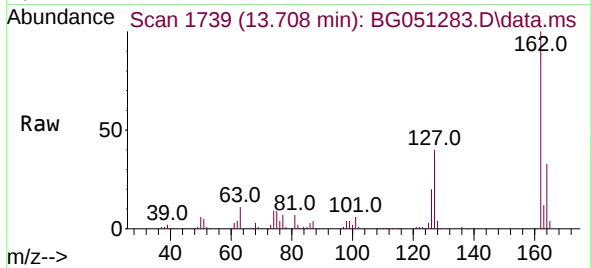
Tgt Ion:154 Resp: 188892
Ion Ratio Lower Upper
154 100
153 42.4 34.5 51.7
76 14.5 13.1 19.7





#44
2-Chloronaphthalene
Concen: 32.364 ng/ul
RT: 13.708 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

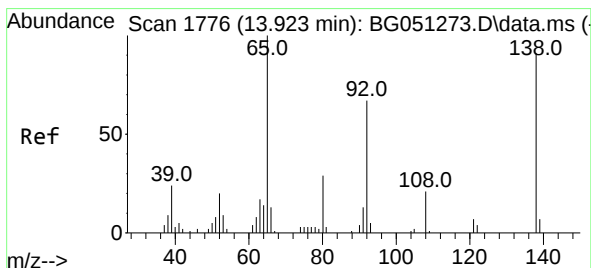
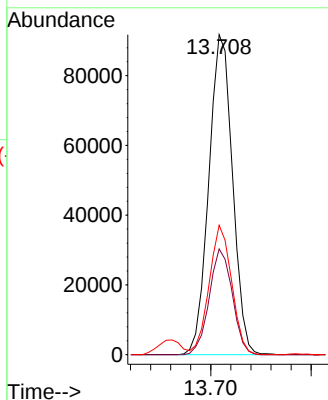
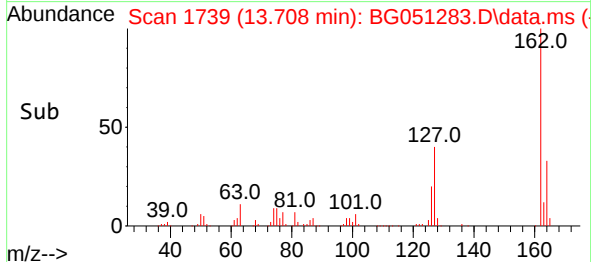
Instrument :
BNA_G
ClientSampleId :
SLCS054



Tgt Ion:162 Resp: 150429
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 40.4 31.0 46.4

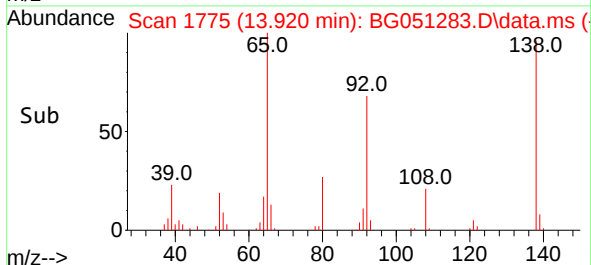
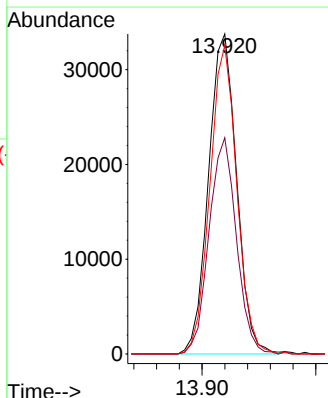
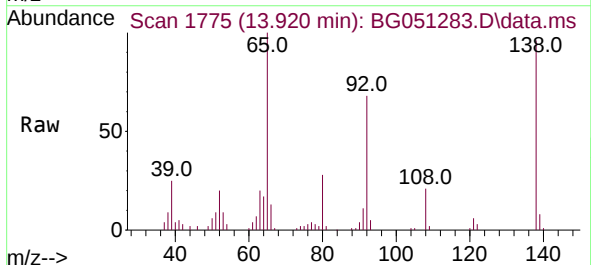
Manual Integrations
APPROVED

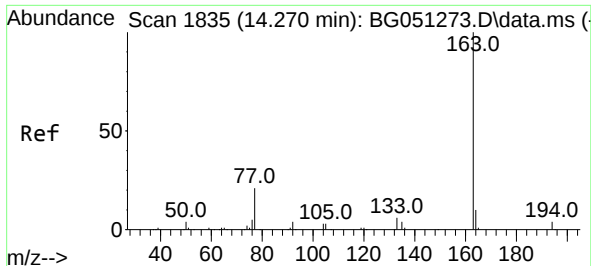
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#45
2-Nitroaniline
Concen: 35.972 ng/ul
RT: 13.920 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Tgt Ion: 65 Resp: 57865
Ion Ratio Lower Upper
65 100
92 67.5 53.0 79.4
138 96.4 67.4 101.0





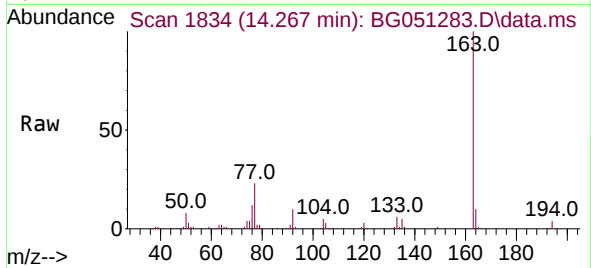
#47
Dimethylphthalate
Concen: 32.849 ng/ul
RT: 14.267 min Scan# 1834
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

SLCS054

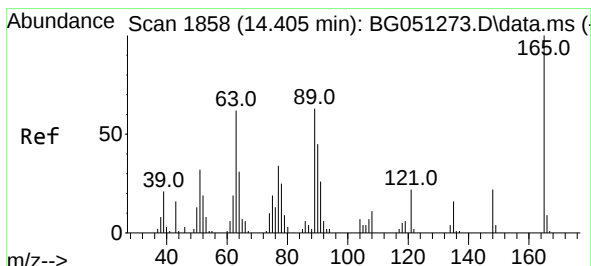
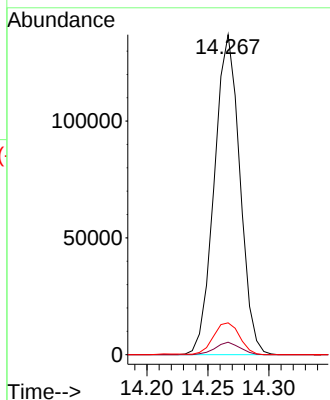
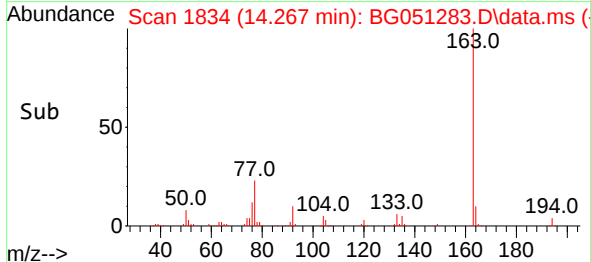


Tgt Ion:163 Resp: 200140
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 9.9 8.2 12.4

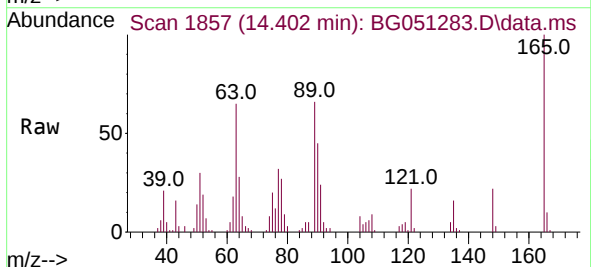
Manual Integrations

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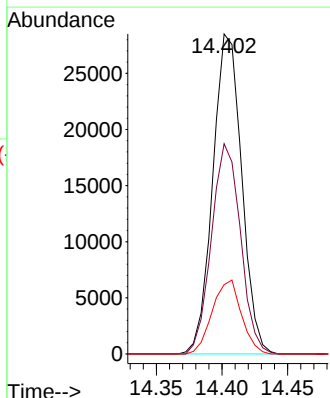
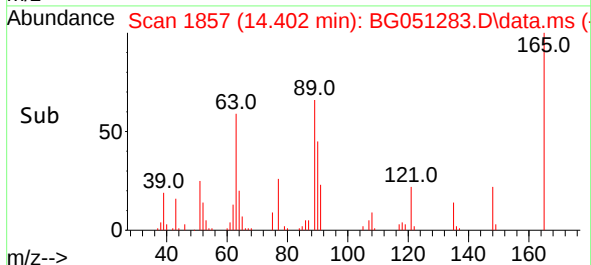
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

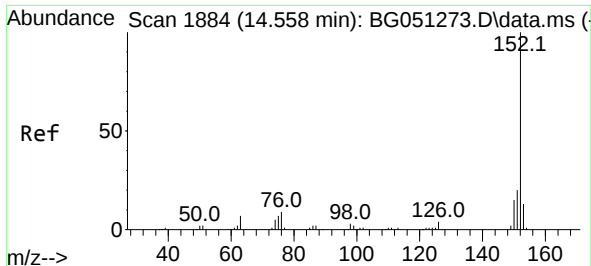


#48
2,6-Dinitrotoluene
Concen: 34.108 ng/ul
RT: 14.402 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



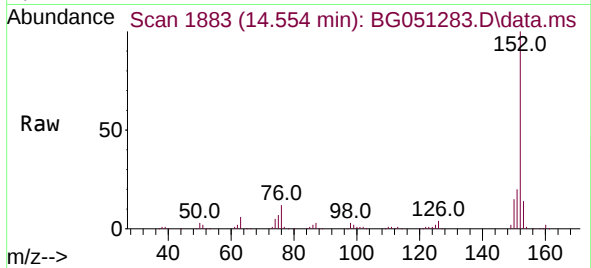
Tgt Ion:165 Resp: 43652
Ion Ratio Lower Upper
165 100
89 65.7 57.4 86.0
121 21.7 18.8 28.2





#50
Acenaphthylene
Concen: 32.289 ng/ul
RT: 14.554 min Scan# 1884
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

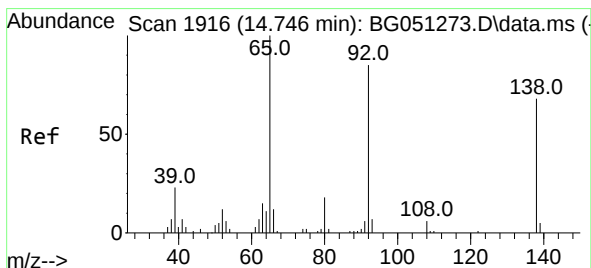
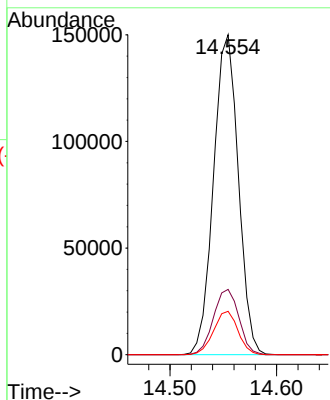
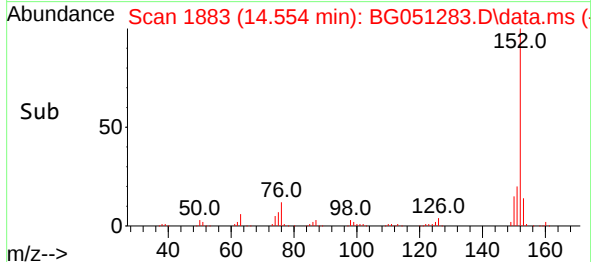
Instrument :
BNA_G
ClientSampleId :
SLCS054



Tgt Ion:152 Resp: 242135
Ion Ratio Lower Upper
152 100
151 20.4 17.4 26.0
153 13.6 10.3 15.5

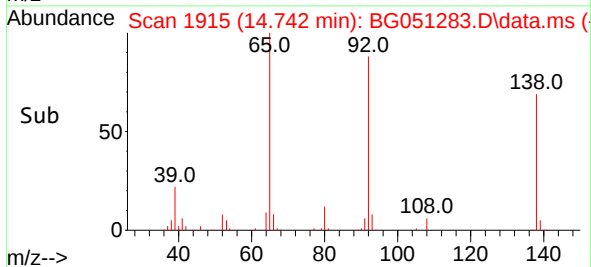
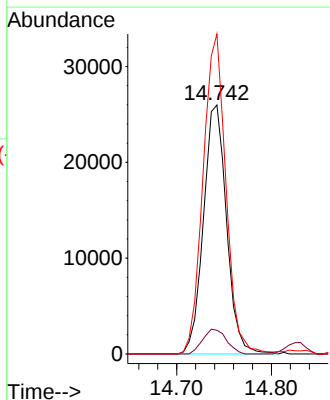
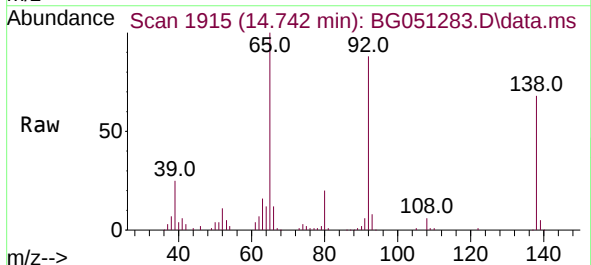
Manual Integrations
APPROVED

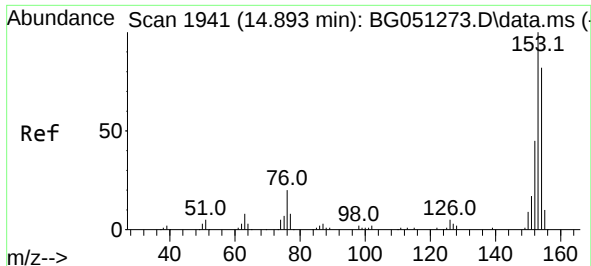
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#51
3-Nitroaniline
Concen: 34.738 ng/ul
RT: 14.742 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

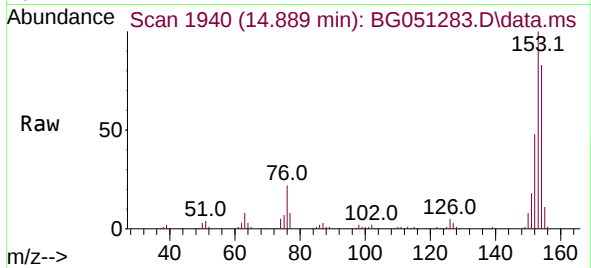
Tgt Ion:138 Resp: 43945
Ion Ratio Lower Upper
138 100
108 9.5 8.8 13.2
92 128.5 98.0 147.0





#52
Acenaphthene
Concen: 32.488 ng/ul
RT: 14.889 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

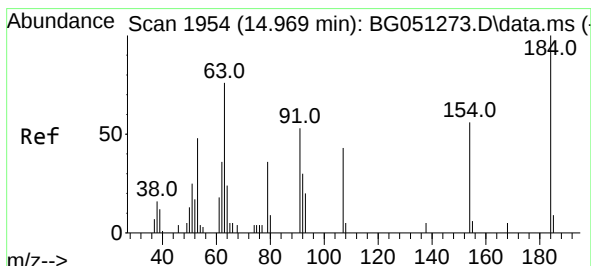
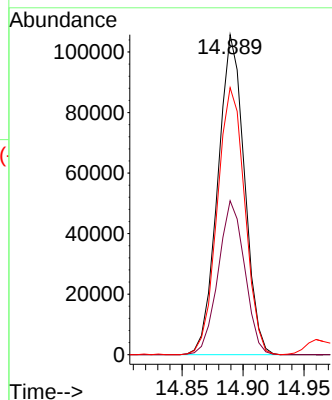
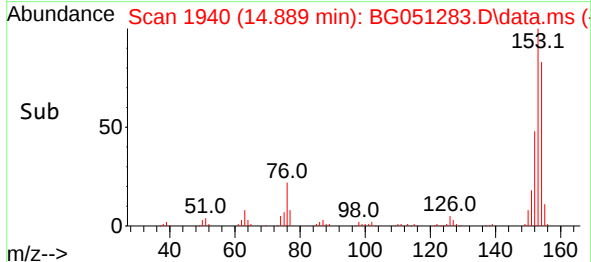
Instrument :
BNA_G
ClientSampleId :
SLCS054



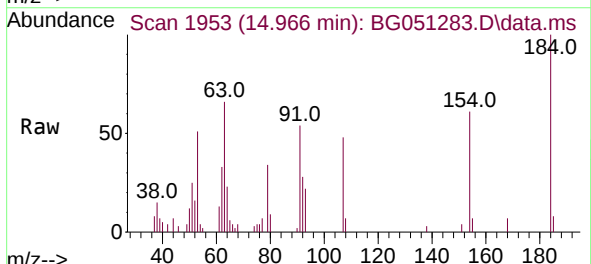
Tgt Ion:153 Resp: 160672
Ion Ratio Lower Upper
153 100
152 48.1 36.5 54.7
154 83.5 65.8 98.6

Manual Integrations
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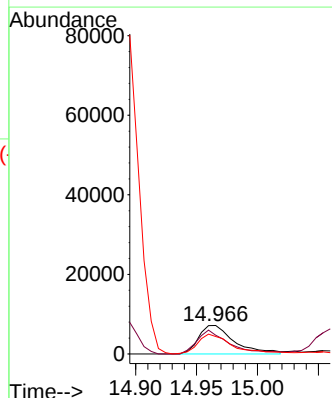
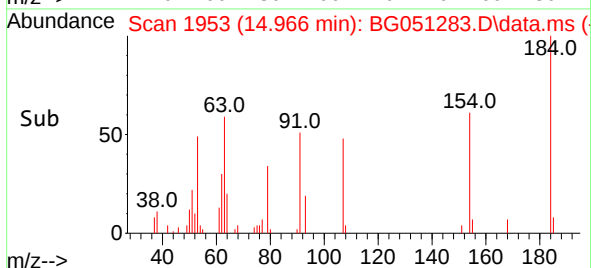
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

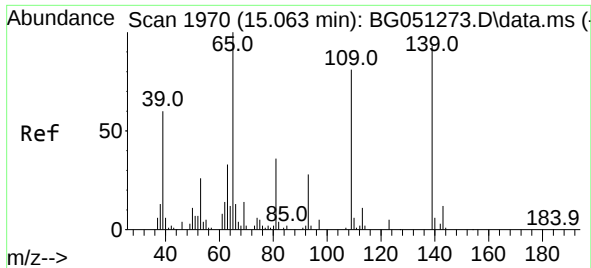


#53
2,4-Dinitrophenol
Concen: 20.708 ng/ul
RT: 14.966 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



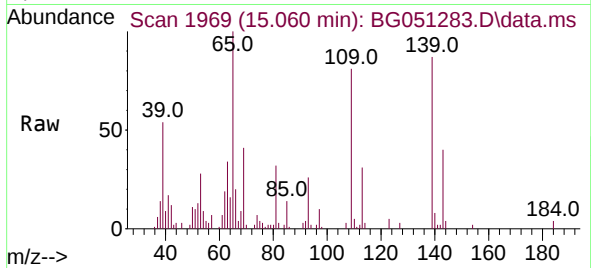
Tgt Ion:184 Resp: 14649
Ion Ratio Lower Upper
184 100
63 65.7 66.2 99.2#
154 61.3 53.6 80.4





#55
4-Nitrophenol
Concen: 31.657 ng/ul
RT: 15.060 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

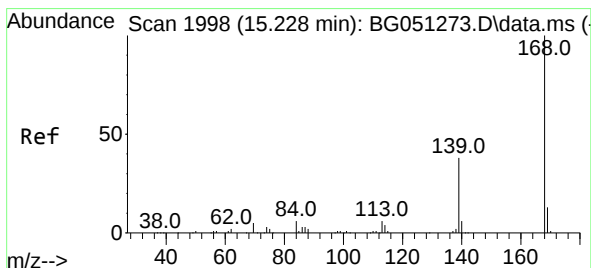
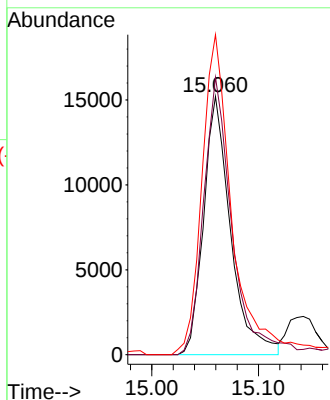
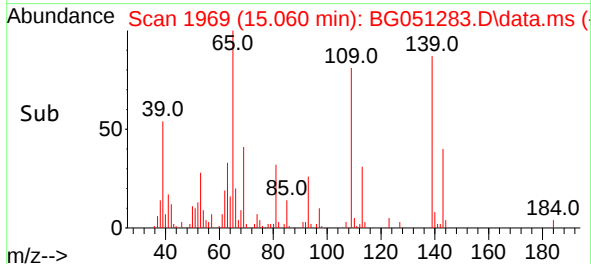
Instrument :
BNA_G
ClientSampleId :
SLCS054



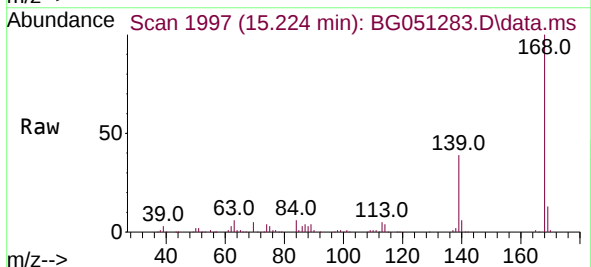
Tgt Ion:109 Resp: 2675
Ion Ratio Lower Upper
109 100
139 107.4 88.7 133.1
65 123.9 113.6 170.4

Manual Integrations
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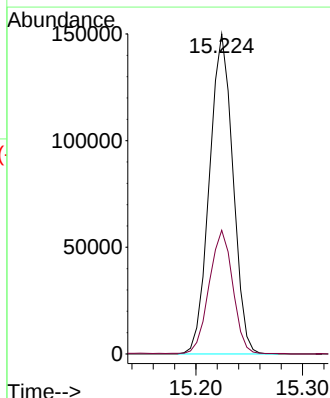
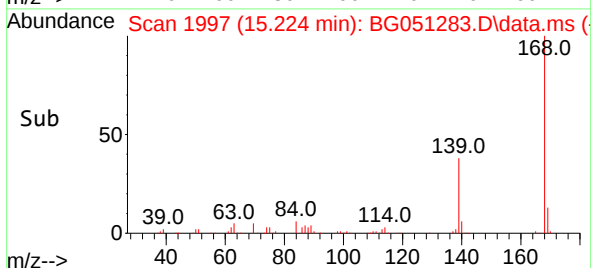
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

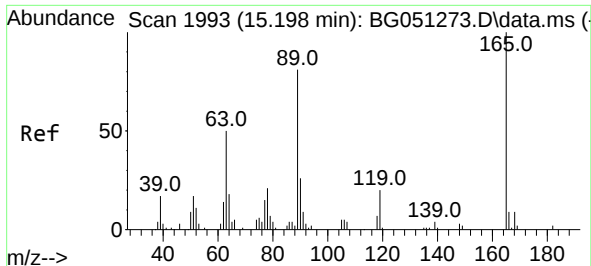


#56
Dibenzofuran
Concen: 32.186 ng/ul
RT: 15.224 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:168 Resp: 229598
Ion Ratio Lower Upper
168 100
139 38.6 31.2 46.8





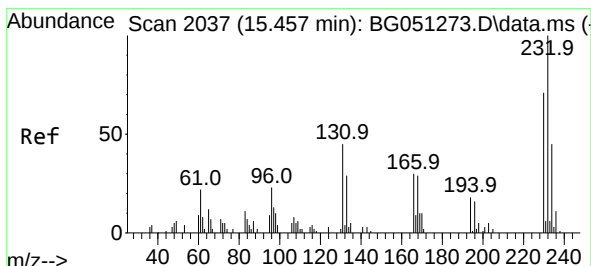
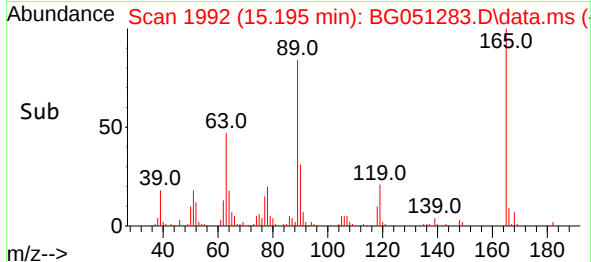
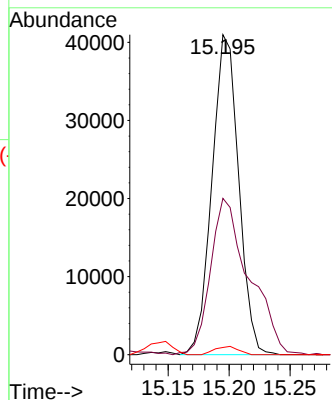
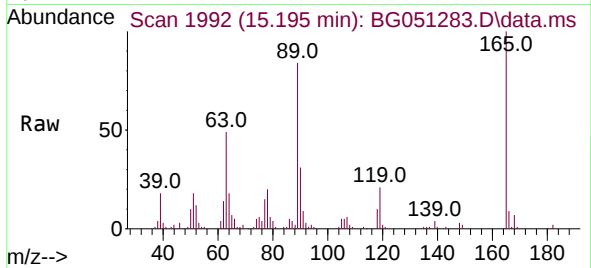
#57
2,4-Dinitrotoluene
Concen: 34.167 ng/ul
RT: 15.195 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :
BNA_G
ClientSampleId :
SLCS054

Tgt Ion:165 Resp: 6245
Ion Ratio Lower Upper
165 100
63 48.8 42.1 63.1
182 2.3 1.8 2.8

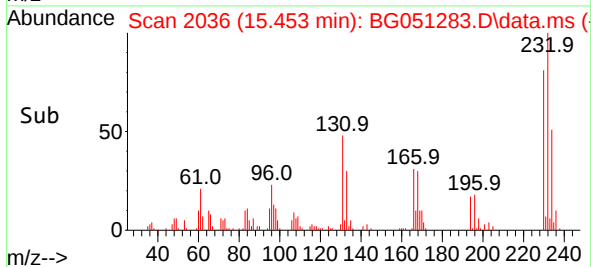
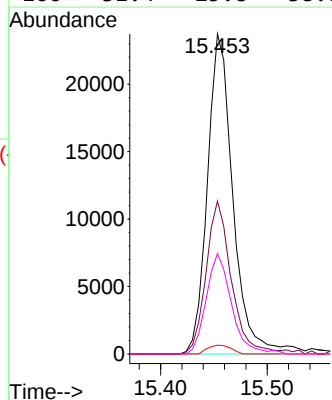
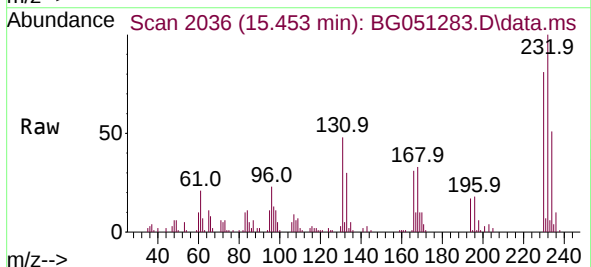
Manual Integrations
APPROVED

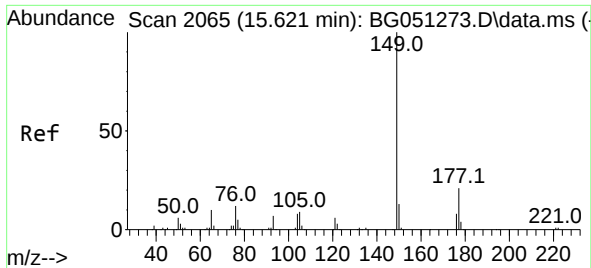
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.836 ng/ul
RT: 15.453 min Scan# 2036
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Tgt Ion:232 Resp: 39080
Ion Ratio Lower Upper
232 100
131 47.8 38.9 58.3
130 2.8 2.4 3.6
166 31.4 25.8 38.8





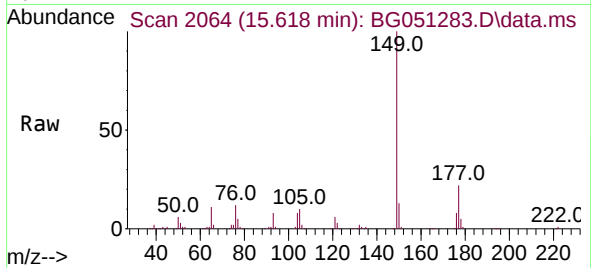
#59
Diethylphthalate
Concen: 33.600 ng/ul
RT: 15.618 min Scan# 2064
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

SLCS054

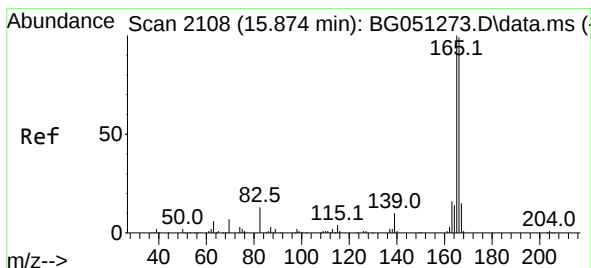
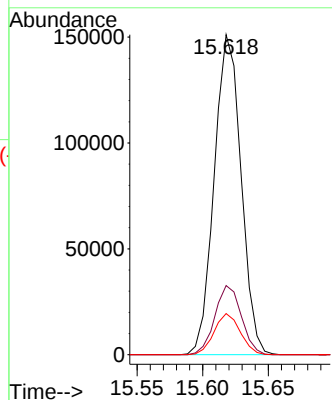
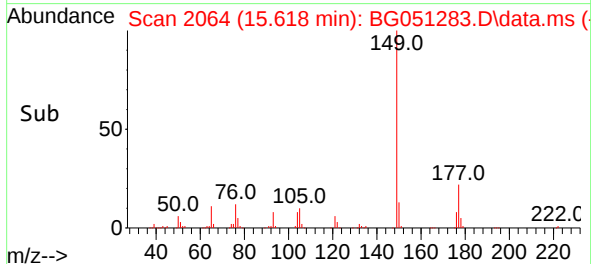


Tgt Ion:149 Resp: 21488
Ion Ratio Lower Upper
149 100
177 21.6 16.8 25.2
150 12.9 10.1 15.1

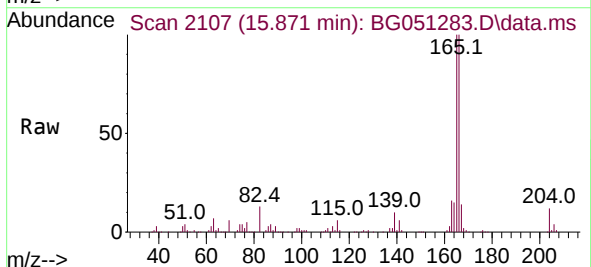
Manual Integrations

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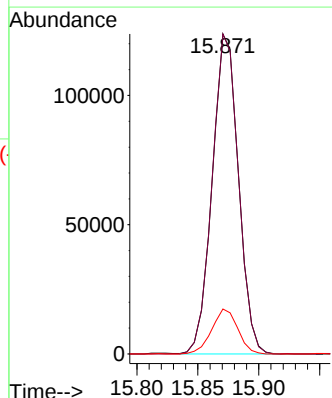
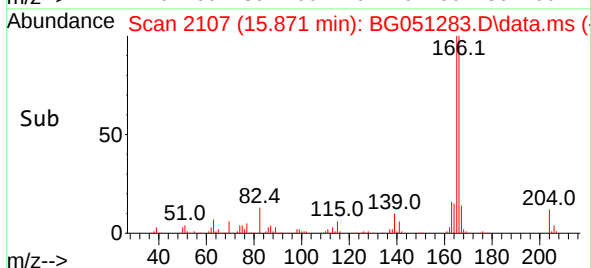
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

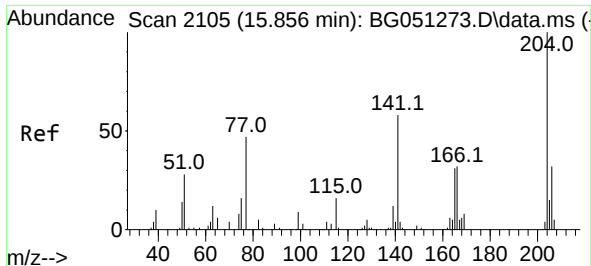


#61
Fluorene
Concen: 32.408 ng/ul
RT: 15.871 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:166 Resp: 185178
Ion Ratio Lower Upper
166 100
165 100.0 81.0 121.6
167 14.1 11.0 16.4





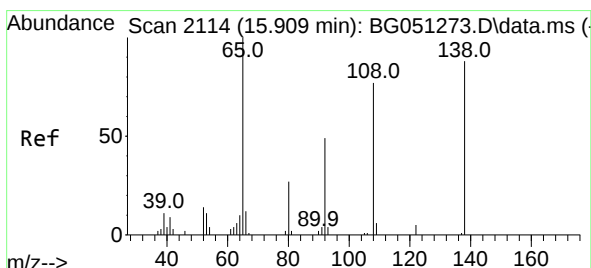
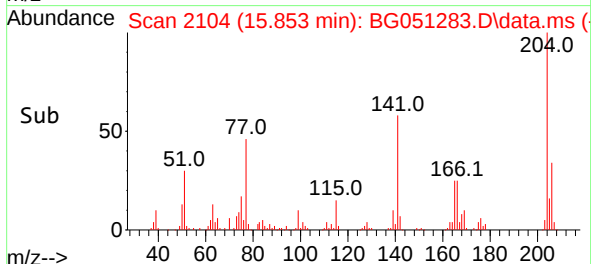
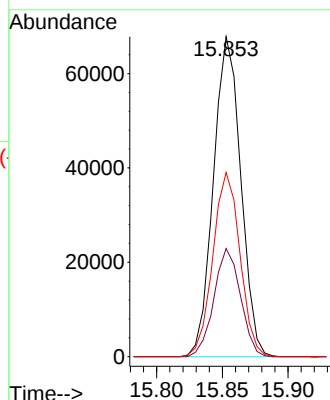
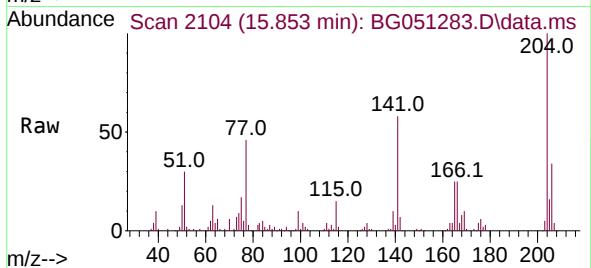
#62
4-Chlorophenyl-phenylether
Concen: 31.877 ng/ul
RT: 15.853 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :
BNA_G
ClientSampleId :
SLCS054

Tgt Ion:204 Resp: 9815
Ion Ratio Lower Upper
204 100
206 33.8 27.4 41.2
141 57.6 48.6 73.0

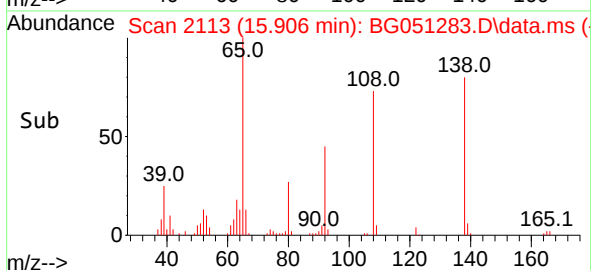
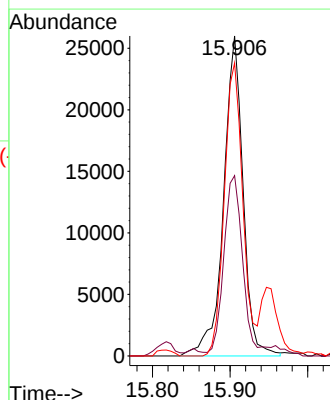
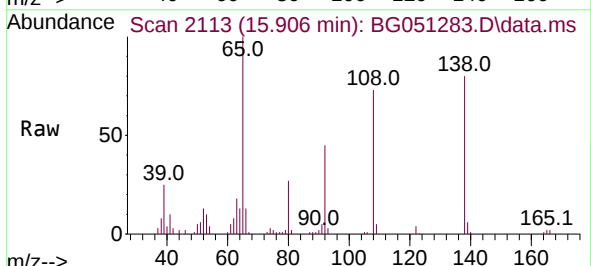
Manual Integrations
APPROVED

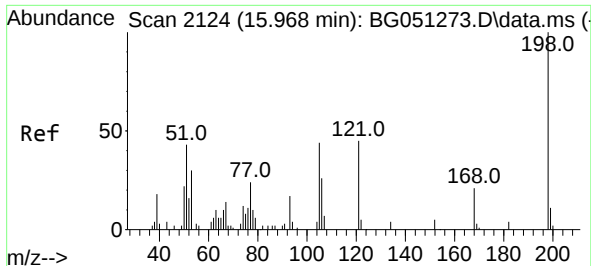
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#63
4-Nitroaniline
Concen: 37.077 ng/ul
RT: 15.906 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

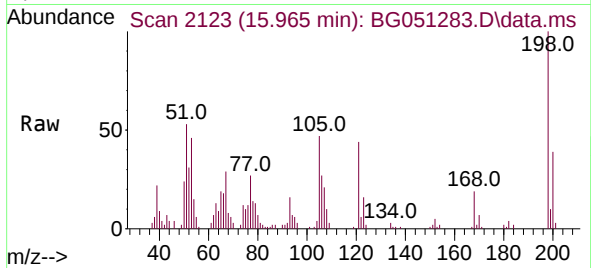
Tgt Ion:138 Resp: 45644
Ion Ratio Lower Upper
138 100
92 56.4 49.3 73.9
108 91.5 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.808 ng/ul
RT: 15.965 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

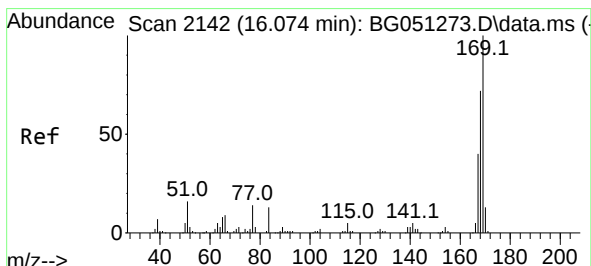
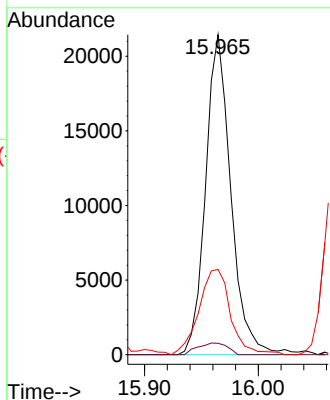
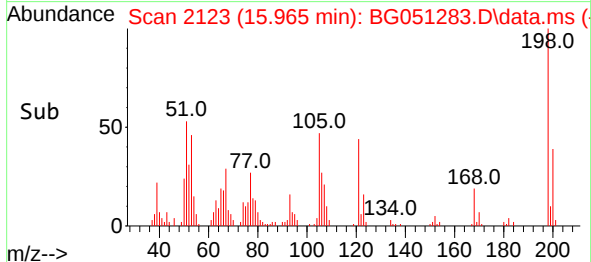
Instrument :
BNA_G
ClientSampleId :
SLCS054



Tgt Ion:198 Resp: 3298
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.8
77 26.6 23.2 34.8

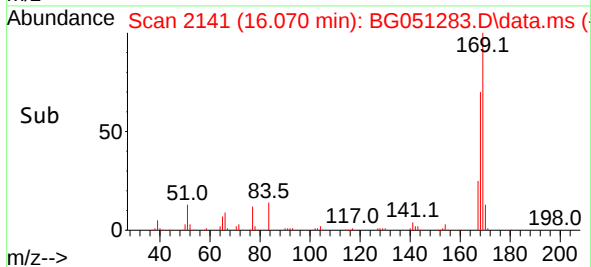
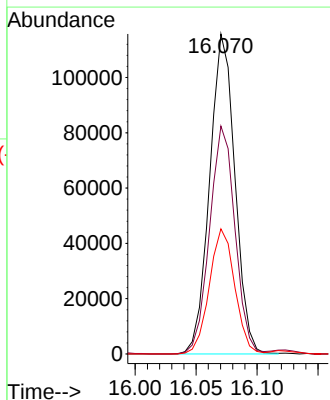
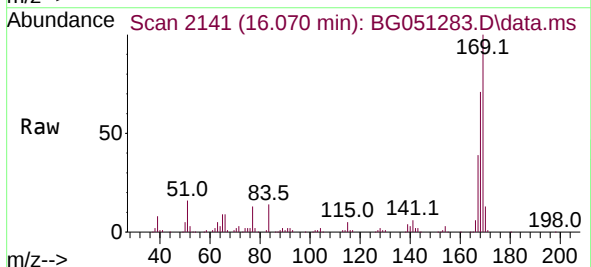
Manual Integrations
APPROVED

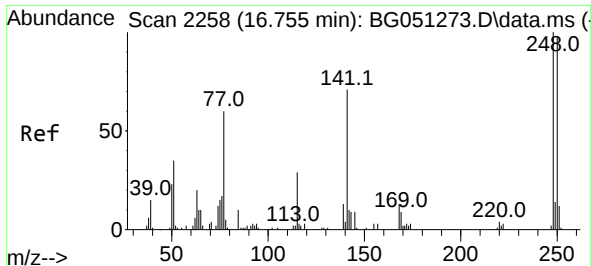
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#67
N-Nitrosodiphenylamine
Concen: 33.487 ng/ul
RT: 16.070 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

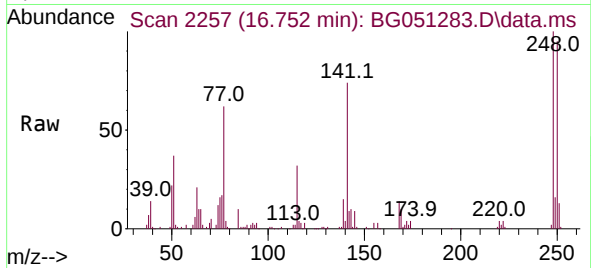
Tgt Ion:169 Resp: 167067
Ion Ratio Lower Upper
169 100
168 71.2 58.5 87.7
167 39.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.998 ng/ul
RT: 16.752 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

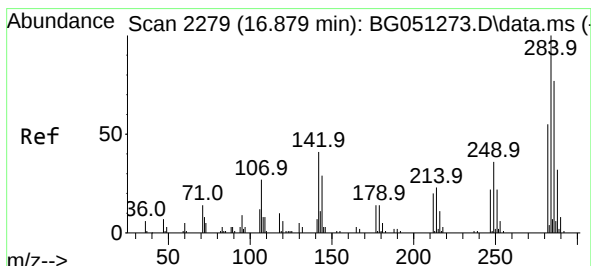
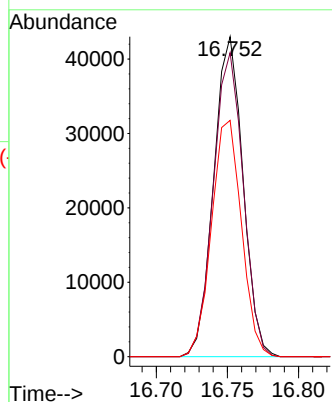
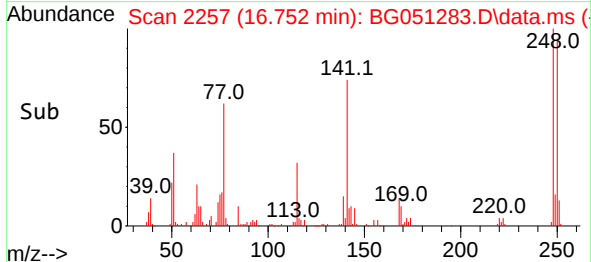
Instrument :
BNA_G
ClientSampleId :
SLCS054



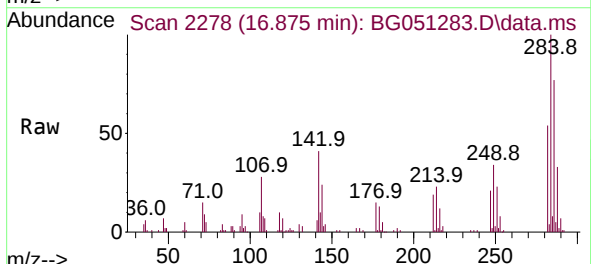
Tgt Ion:248 Resp: 6163
Ion Ratio Lower Upper
248 100
250 95.0 75.5 113.3
141 73.8 67.6 101.4

Manual Integrations
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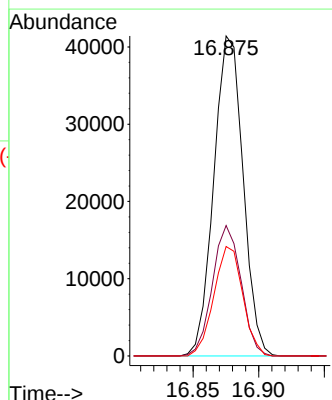
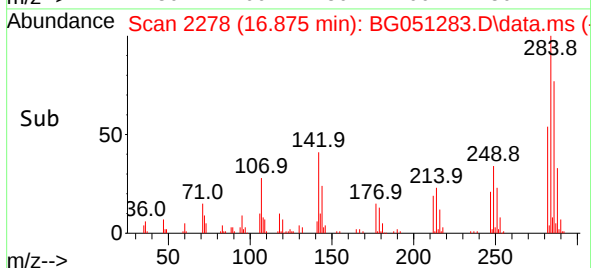
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

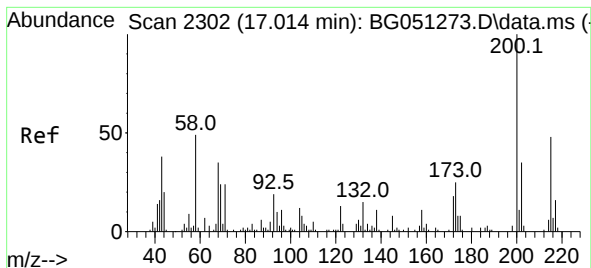


#69
Hexachlorobenzene
Concen: 33.729 ng/ul
RT: 16.875 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:284 Resp: 64236
Ion Ratio Lower Upper
284 100
142 40.7 31.9 47.9
249 34.2 25.8 38.6





#70

Atrazine

Concen: 31.878 ng/ul

RT: 17.010 min Scan# 21

Delta R.T. -0.012 min

Lab File: BG051283.D

Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

SLCS054

Tgt Ion:200 Resp: 66838

Ion Ratio Lower Upper

200 100

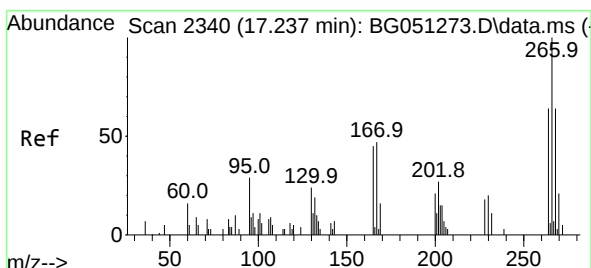
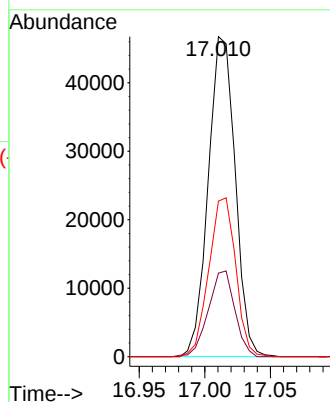
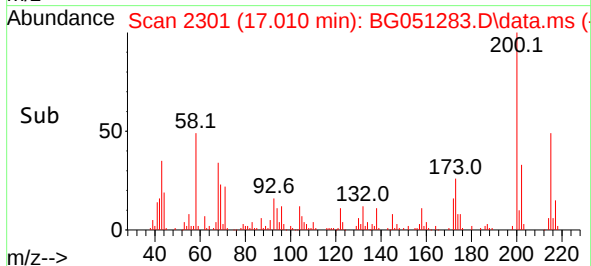
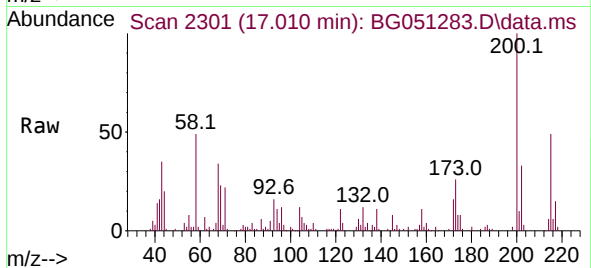
173 26.1 20.2 30.2

215 48.6 38.1 57.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#71

Pentachlorophenol

Concen: 20.425 ng/ul

RT: 17.234 min Scan# 2339

Delta R.T. -0.006 min

Lab File: BG051283.D

Acq: 30 Nov 2021 17:42

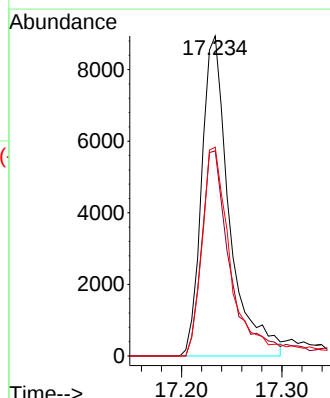
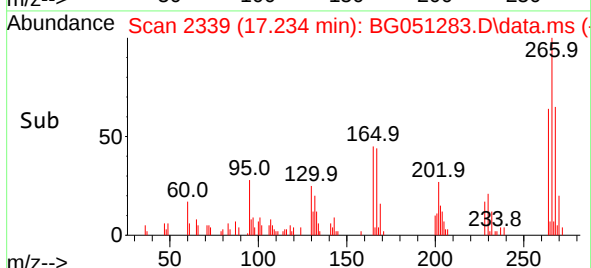
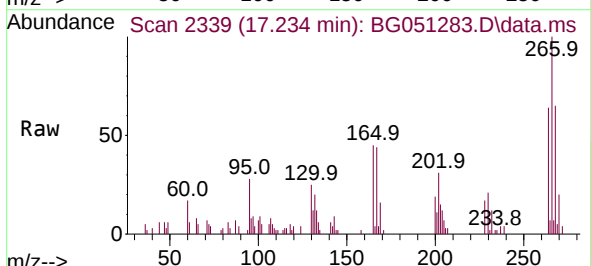
Tgt Ion:266 Resp: 17237

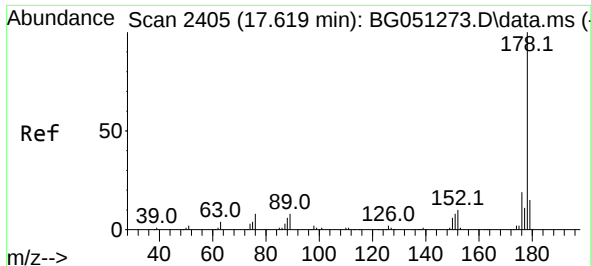
Ion Ratio Lower Upper

266 100

264 64.1 54.3 81.5

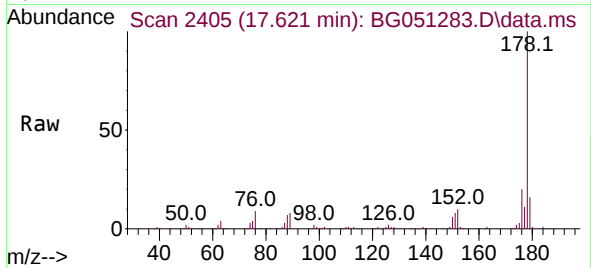
268 65.3 51.0 76.6





#72
Phenanthrene
Concen: 33.810 ng/ul
RT: 17.621 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

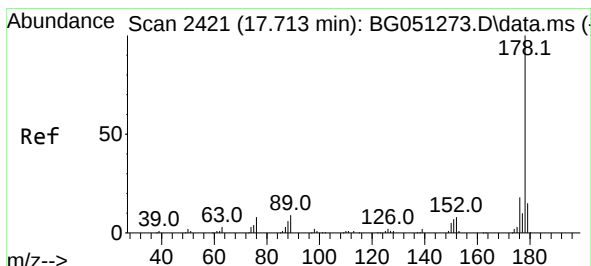
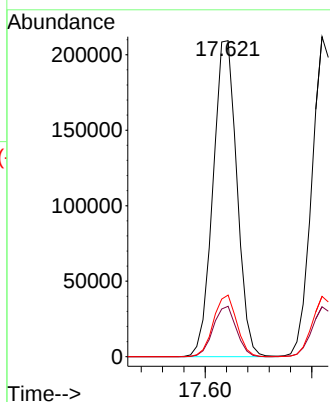
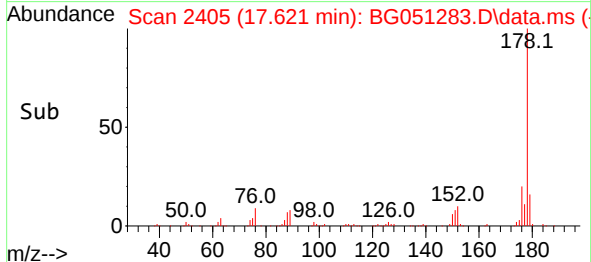
Instrument :
BNA_G
ClientSampleId :
SLCS054



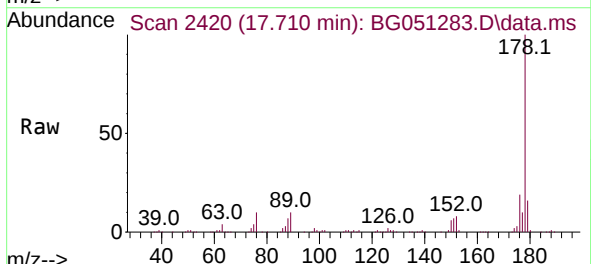
Tgt Ion:178 Resp: 325324
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.5 15.5 23.3

Manual Integrations
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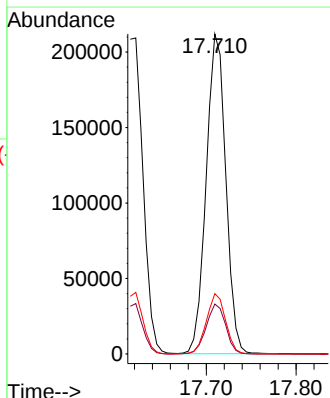
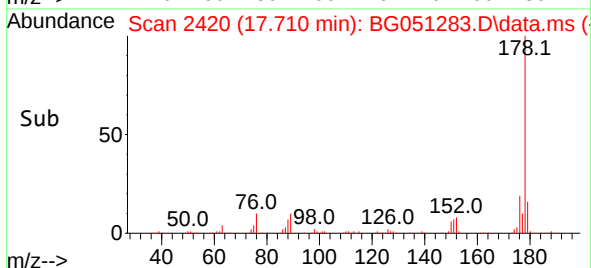
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

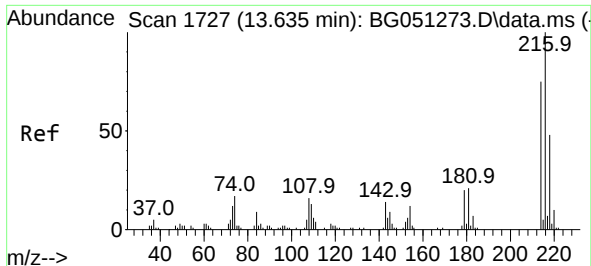


#74
Anthracene
Concen: 33.619 ng/ul
RT: 17.710 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:178 Resp: 321267
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.6
176 18.9 15.6 23.4





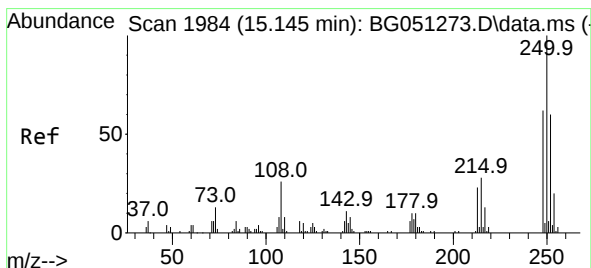
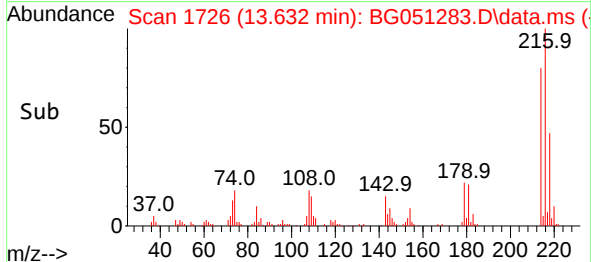
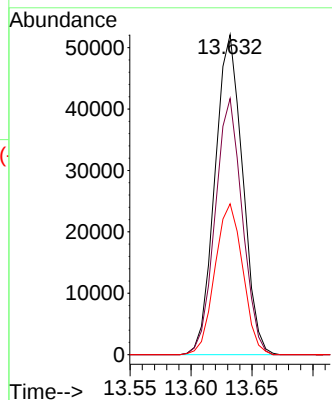
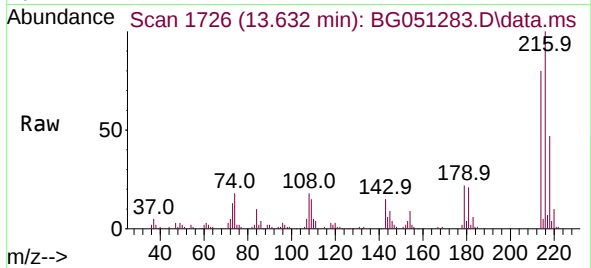
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.451 ng/uL
RT: 13.632 min Scan# 1726
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

Instrument :
BNA_G
ClientSampleId :
SLCS054

Tgt Ion:216 Resp: 82480
Ion Ratio Lower Upper
216 100
214 80.1 61.3 91.9
218 47.1 37.0 55.6

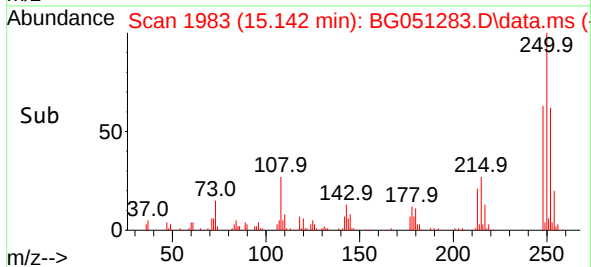
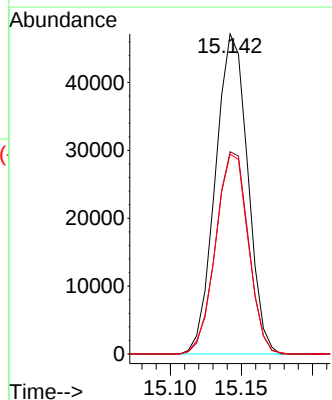
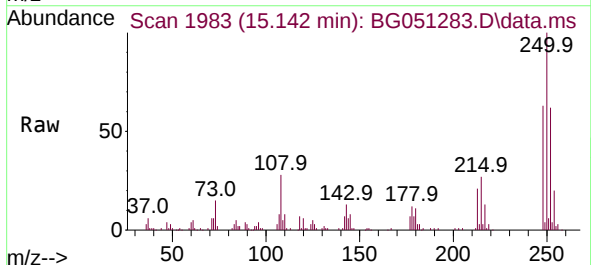
Manual Integrations
APPROVED

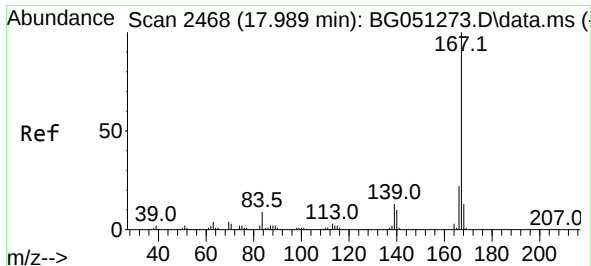
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#76
Pentachlorobenzene
Concen: 31.483 ng/uL
RT: 15.142 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

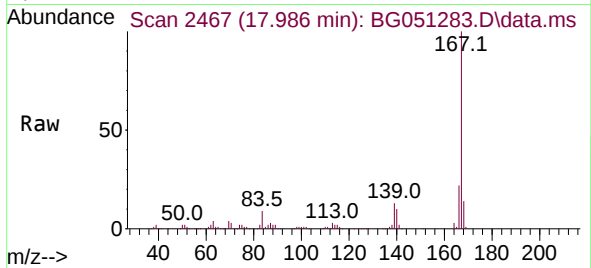
Tgt Ion:250 Resp: 74565
Ion Ratio Lower Upper
250 100
248 63.2 50.5 75.7
252 62.5 51.2 76.8





#77
Carbazole
Concen: 35.276 ng/ul
RT: 17.986 min Scan# 2467
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

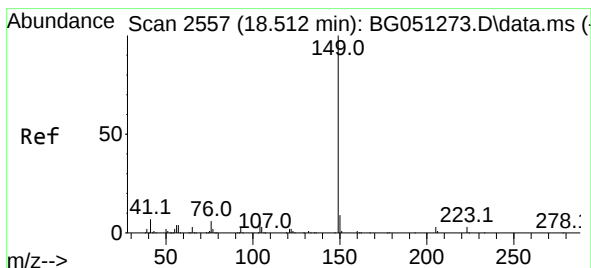
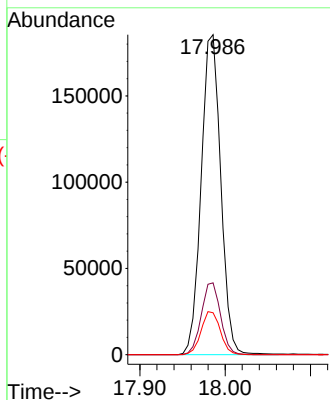
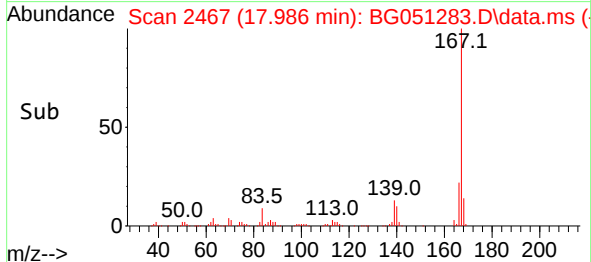
Instrument :
BNA_G
ClientSampleId :
SLCS054



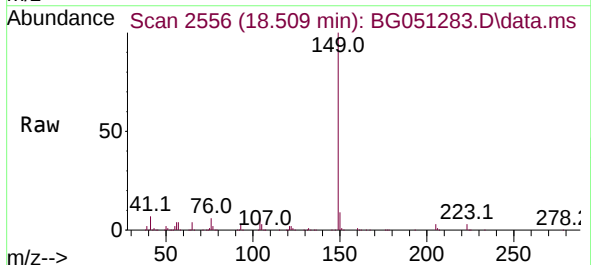
Tgt Ion:167 Resp: 295894
Ion Ratio Lower Upper
167 100
166 22.5 17.3 25.9
139 13.1 10.6 16.0

Manual Integrations
APPROVED

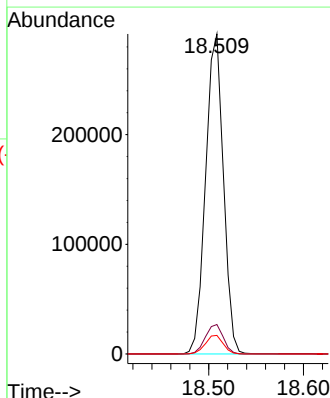
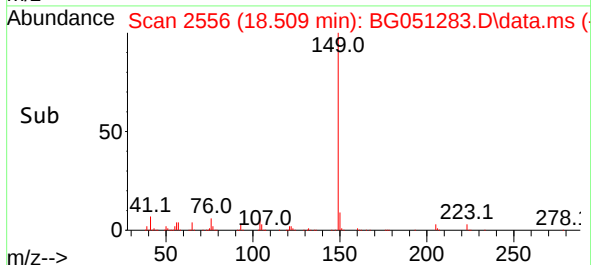
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

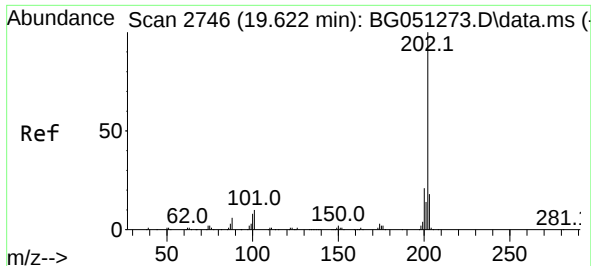


#78
Di-n-butylphthalate
Concen: 35.081 ng/ul
RT: 18.509 min Scan# 2556
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



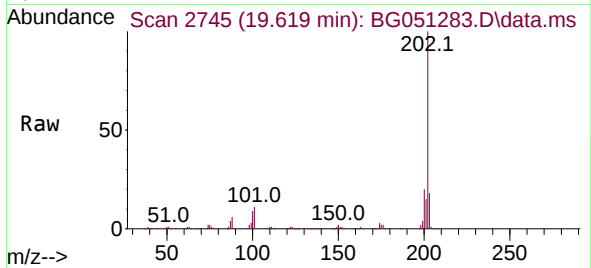
Tgt Ion:149 Resp: 379426
Ion Ratio Lower Upper
149 100
150 9.2 7.5 11.3
104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 35.734 ng/ul
RT: 19.619 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

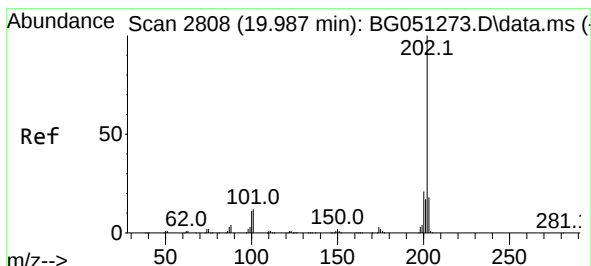
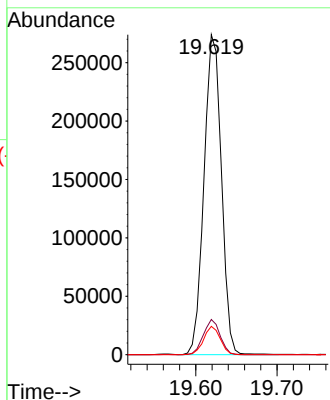
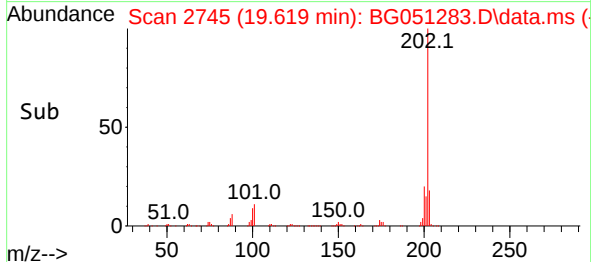
Instrument :
BNA_G
ClientSampleId :
SLCS054



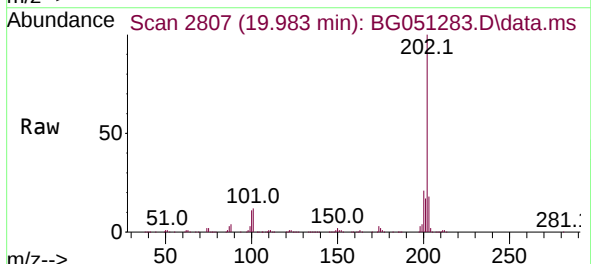
Tgt Ion:202 Resp: 40707
Ion Ratio Lower Upper
202 100
101 11.0 9.3 13.9
100 8.8 7.0 10.6

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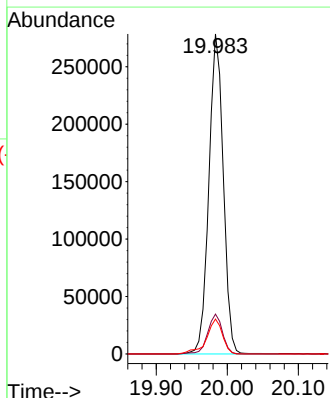
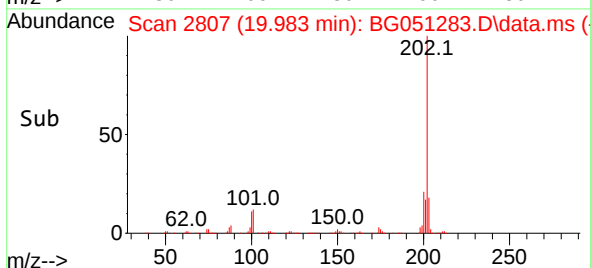
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

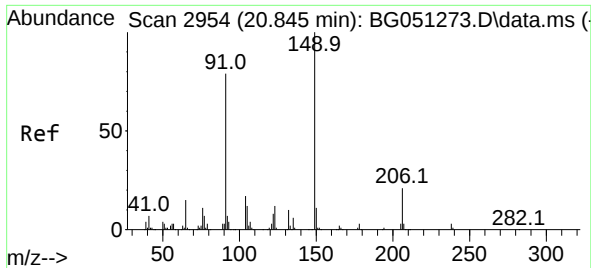


#82
Pyrene
Concen: 35.327 ng/ul
RT: 19.983 min Scan# 2807
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



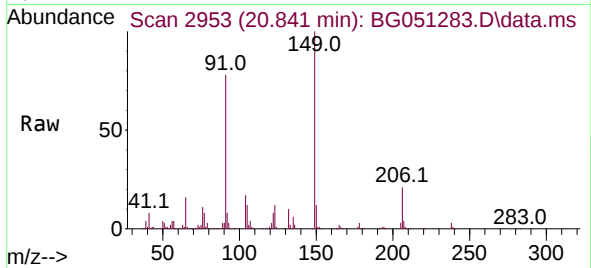
Tgt Ion:202 Resp: 393662
Ion Ratio Lower Upper
202 100
101 12.4 10.7 16.1
100 10.9 9.0 13.6





#83
Butylbenzylphthalate
Concen: 35.834 ng/ul
RT: 20.841 min Scan# 2953
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

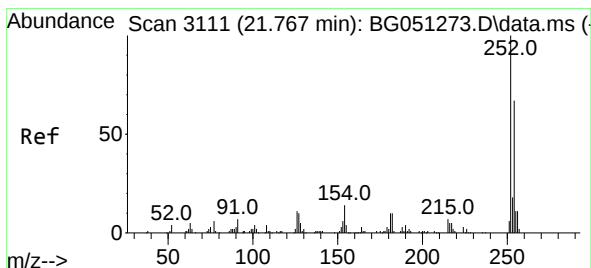
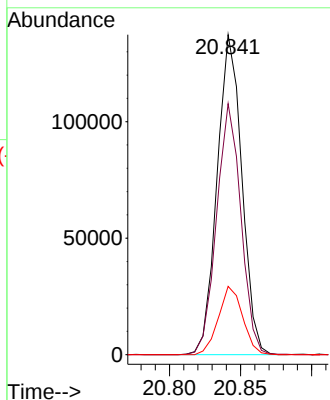
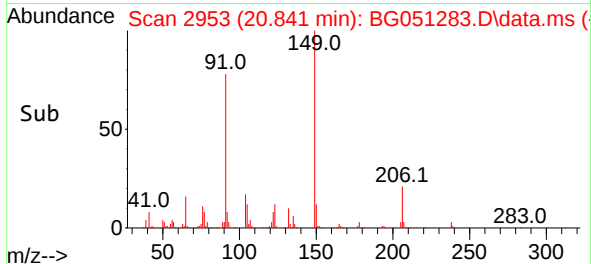
Instrument :
BNA_G
ClientSampleId :
SLCS054



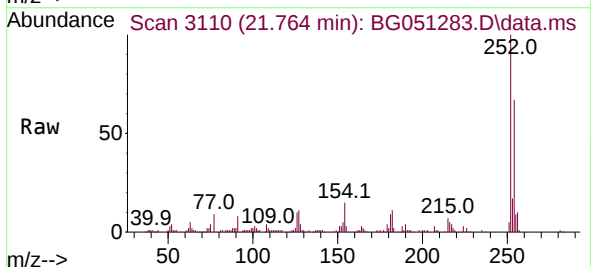
Tgt Ion:149 Resp: 166000
Ion Ratio Lower Upper
149 100
91 78.4 65.2 97.8
206 21.4 16.2 24.2

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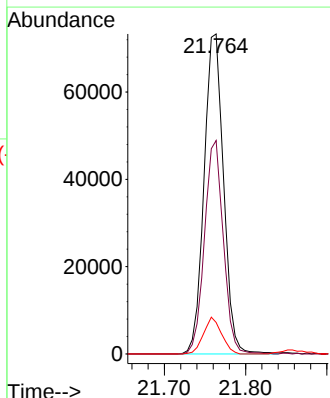
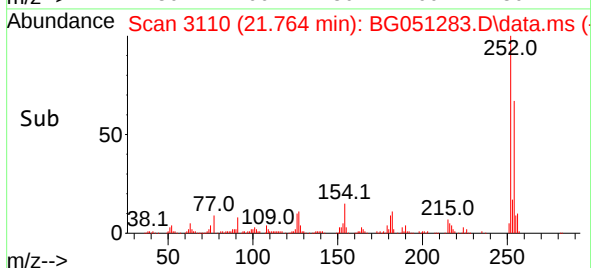
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

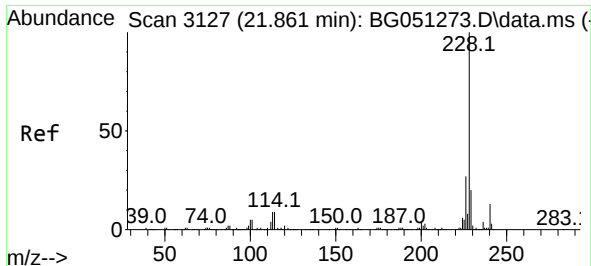


#84
3,3'-Dichlorobenzidine
Concen: 34.186 ng/ul
RT: 21.764 min Scan# 3110
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



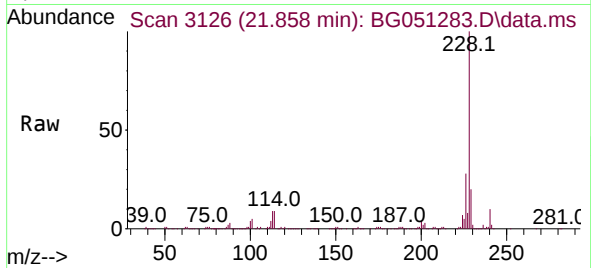
Tgt Ion:252 Resp: 122006
Ion Ratio Lower Upper
252 100
254 66.7 50.8 76.2
126 9.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 34.711 ng/ul
RT: 21.858 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

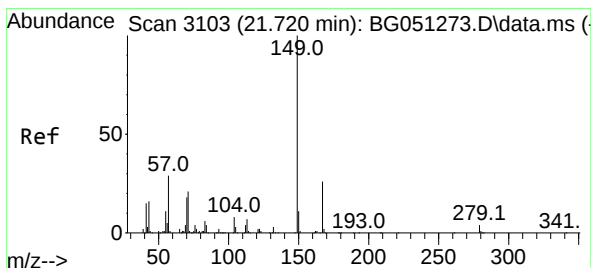
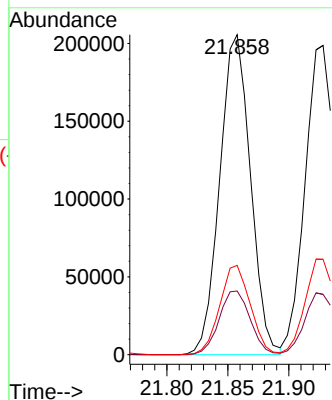
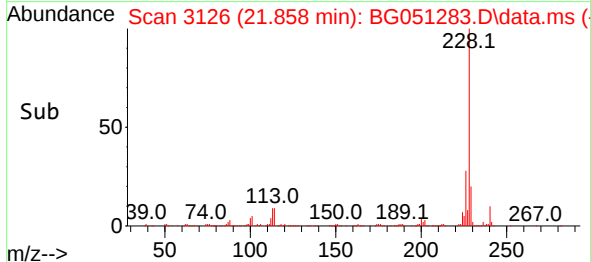
Instrument :
BNA_G
ClientSampleId :
SLCS054



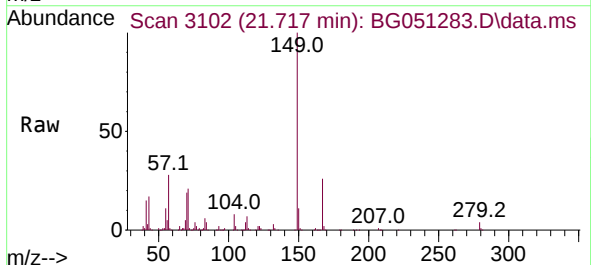
Tgt Ion:228 Resp: 360879
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 27.9 22.3 33.5

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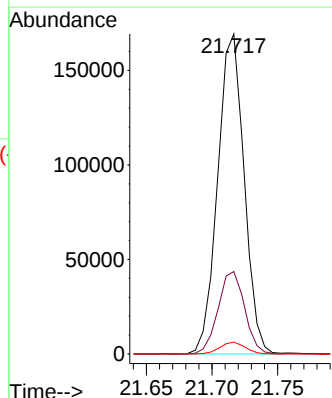
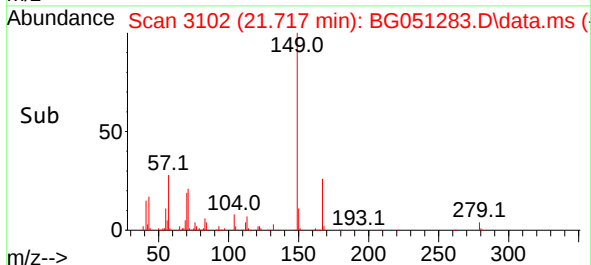
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

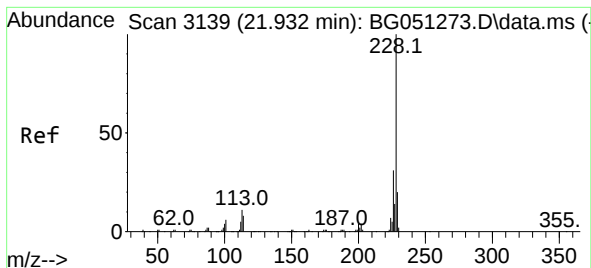


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.557 ng/ul
RT: 21.717 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:149 Resp: 237036
Ion Ratio Lower Upper
149 100
167 25.8 21.1 31.7
279 3.7 2.7 4.1





#87

Chrysene

Concen: 34.562 ng/ul

RT: 21.928 min Scan# 3139

Delta R.T. -0.006 min

Lab File: BG051283.D

Acq: 30 Nov 2021 17:42

Instrument :

BNA_G

ClientSampleId :

SLCS054

Tgt Ion:228 Resp: 34519

Ion Ratio Lower Upper

228 100

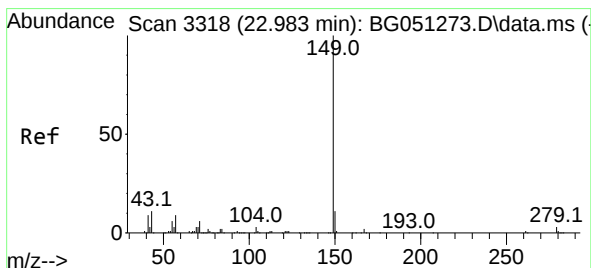
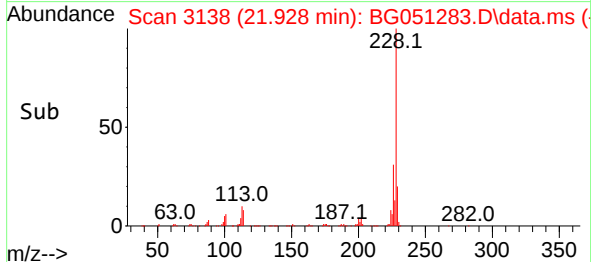
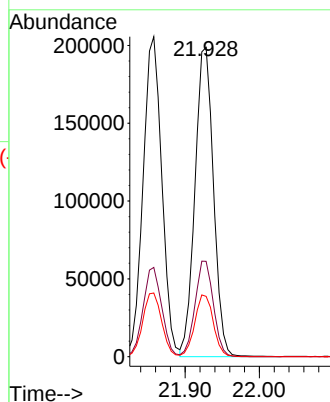
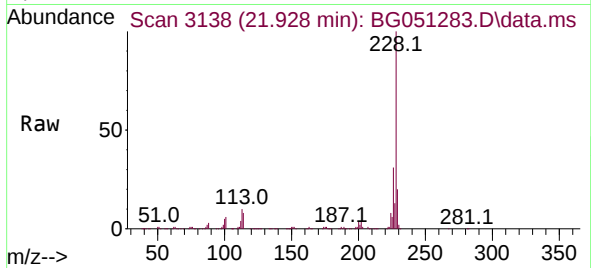
226 30.8 24.8 37.2

229 19.5 15.8 23.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#89

Di-n-octyl phthalate

Concen: 36.468 ng/ul

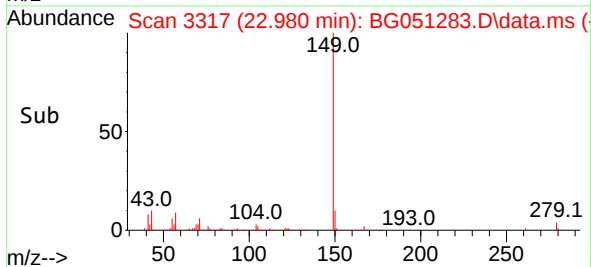
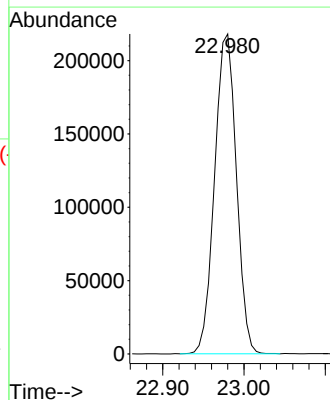
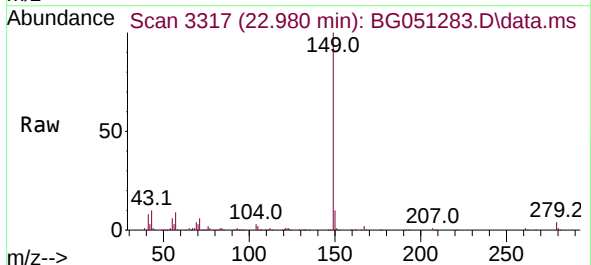
RT: 22.980 min Scan# 3317

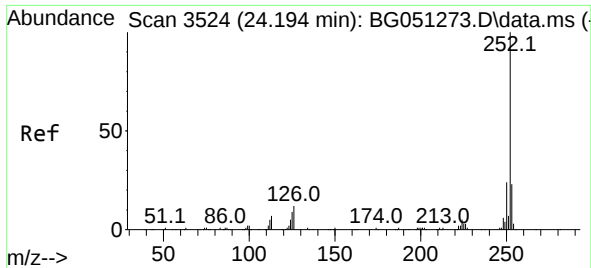
Delta R.T. -0.006 min

Lab File: BG051283.D

Acq: 30 Nov 2021 17:42

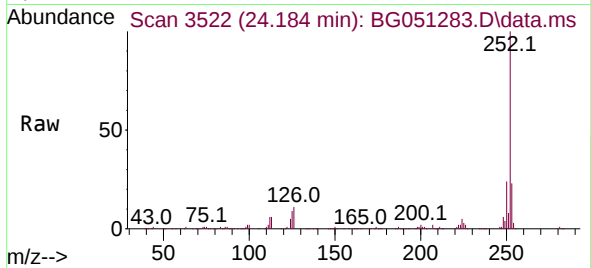
Tgt Ion:149 Resp: 406225





#90
Benzo(b)fluoranthene
Concen: 35.169 ng/ul
RT: 24.184 min Scan# 3522
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

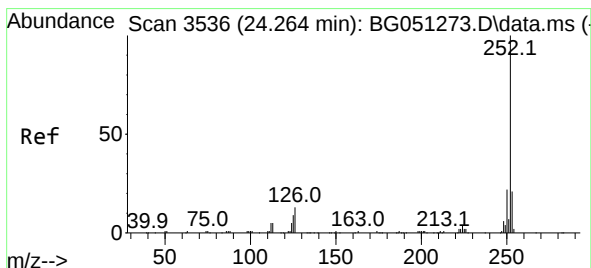
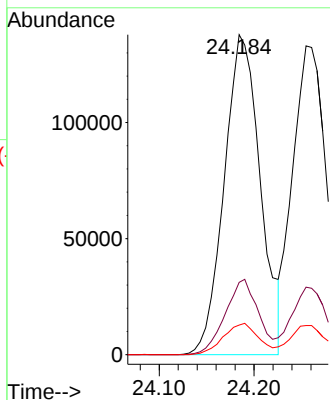
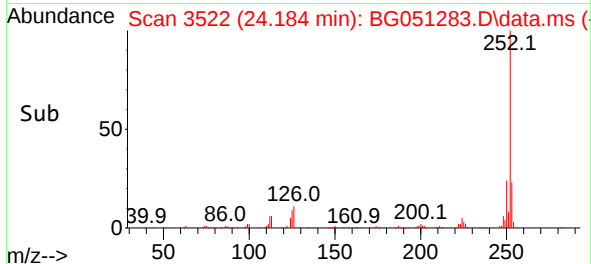
Instrument :
BNA_G
ClientSampleId :
SLCS054



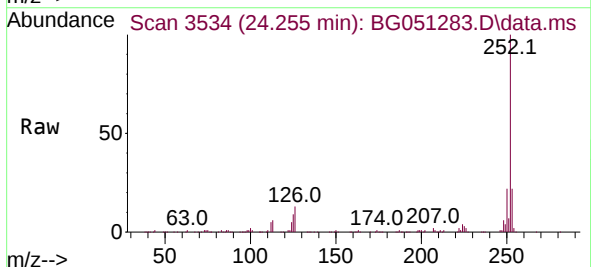
Tgt Ion:252 Resp: 364930
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 9.3 8.5 12.7

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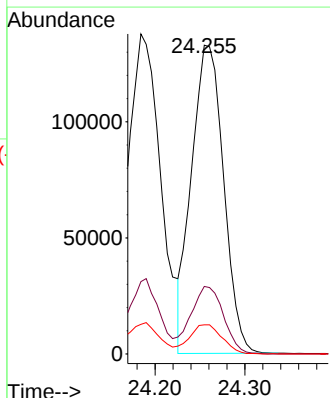
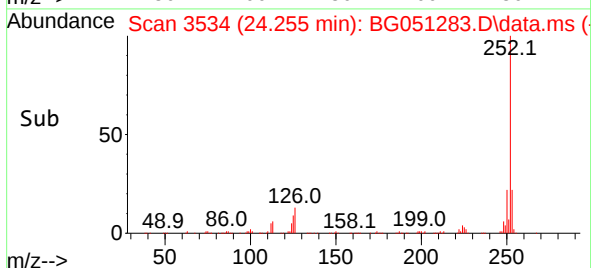
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

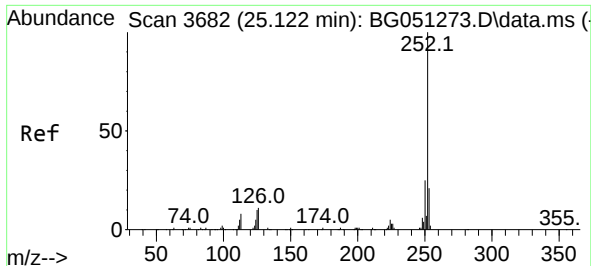


#91
Benzo(k)fluoranthene
Concen: 33.811 ng/ul
RT: 24.255 min Scan# 3534
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



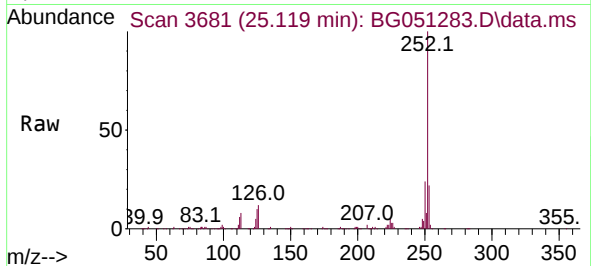
Tgt Ion:252 Resp: 329237
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 9.4 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.739 ng/ul
RT: 25.119 min Scan# 30
Delta R.T. -0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

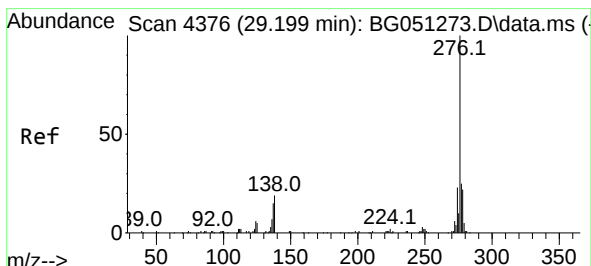
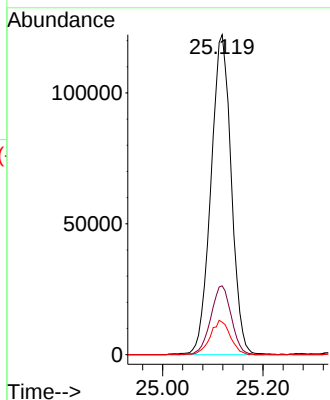
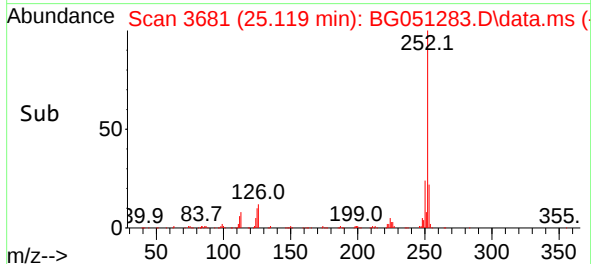
Instrument :
BNA_G
ClientSampleId :
SLCS054



Tgt Ion:252 Resp: 343898
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 10.1 9.1 13.7

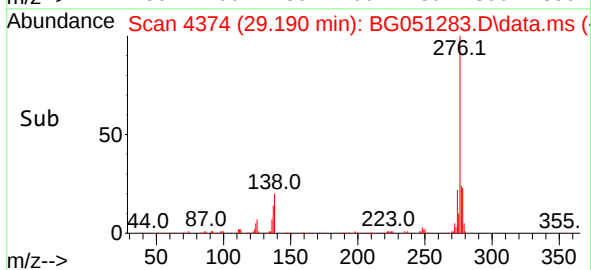
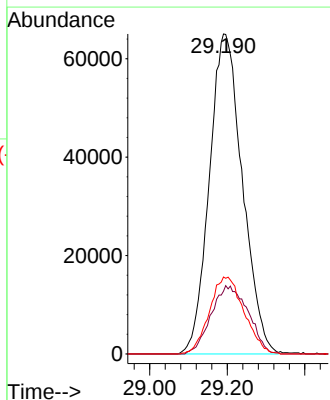
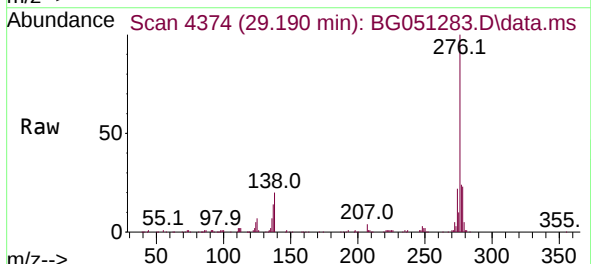
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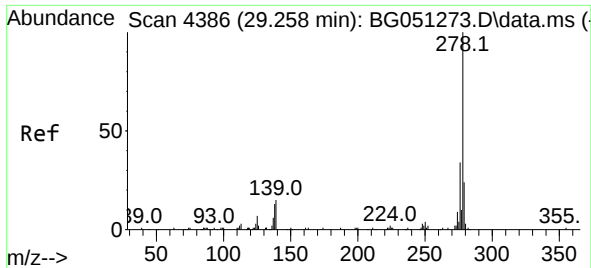
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.737 ng/ul
RT: 29.190 min Scan# 4374
Delta R.T. 0.000 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

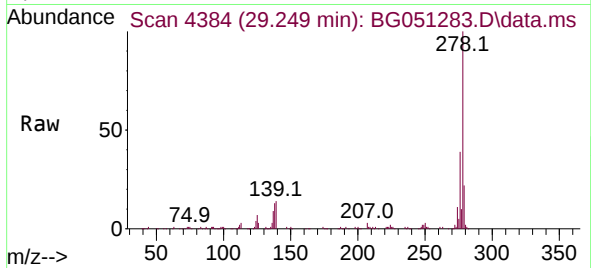
Tgt Ion:276 Resp: 384815
Ion Ratio Lower Upper
276 100
138 19.6 15.5 23.3
277 24.1 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 33.871 ng/ul
RT: 29.249 min Scan# 4384
Delta R.T. 0.006 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42

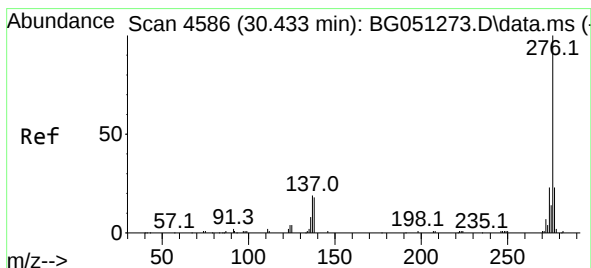
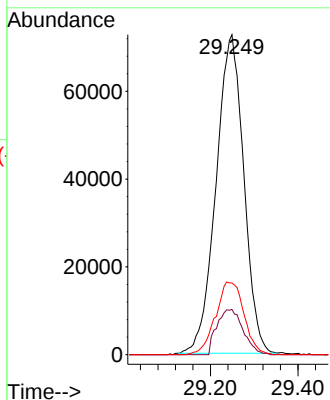
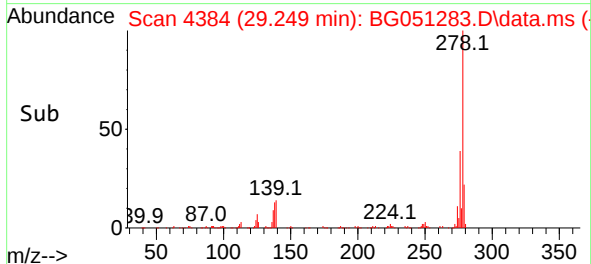
Instrument :
BNA_G
ClientSampleId :
SLCS054



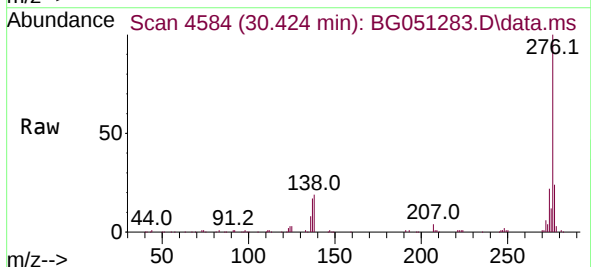
Tgt Ion:278 Resp: 31832
Ion Ratio Lower Upper
278 100
139 14.2 12.2 18.4
279 22.4 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#96
Benzo(g,h,i)perylene
Concen: 34.415 ng/ul
RT: 30.424 min Scan# 4584
Delta R.T. 0.012 min
Lab File: BG051283.D
Acq: 30 Nov 2021 17:42



Tgt Ion:276 Resp: 320760
Ion Ratio Lower Upper
276 100
138 19.1 16.6 24.8
277 24.2 17.6 26.4

