

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051400.D
 Acq On : 8 Dec 2021 2:49
 Operator : CG/JU
 Sample : PB141220BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS220

Quant Time: Dec 08 05:31:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 03 15:23:09 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.189	152	30263	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.015	136	136990	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.822	164	89384	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.572	188	190863	20.000	ng/u1	0.00
79) Chrysene-d12	21.873	240	152888	20.000	ng/u1	0.00
88) Perylene-d12	25.274	264	153814	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.523	96	4478m	5.142	ng/uL	-0.02
4) Pyridine-d5	3.952	84	64369	25.189	ng/u1	-0.03
7) Phenol-d5	7.354	99	92084	30.787	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.501	67	57045	30.367	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.719	132	66656	30.948	ng/u1	-0.01
15) 4-Methylphenol-d8	8.905	113	73909	30.621	ng/u1	0.00
21) Nitrobenzene-d5	9.370	128	35120	30.370	ng/u1	0.00
24) 2-Nitrophenol-d4	10.092	143	41243	31.617	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.645	165	70254	31.742	ng/u1	0.00
31) 4-Chloroaniline-d4	11.156	131	128289	39.614	ng/u1	0.00
46) Dimethylphthalate-d6	14.217	166	209508	30.462	ng/u1	0.00
49) Acenaphthylene-d8	14.522	160	271495	31.305	ng/u1	0.00
54) 4-Nitrophenol-d4	15.051	143	28833	25.900	ng/u1	0.00
60) Fluorene-d10	15.815	176	190544	30.766	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.956	200	30014	25.484	ng/u1	0.00
73) Anthracene-d10	17.672	188	283450	31.052	ng/u1	0.00
81) Pyrene-d10	19.951	212	301821	32.626	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.039	264	262370	31.939	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.565	88	8983	9.146	ng/uL#	94
5) Pyridine	3.976	79	66801	25.122	ng/u1	98
6) Benzaldehyde	7.325	77	62206	32.658	ng/u1	95
8) Phenol	7.378	94	91857	29.646	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.595	93	68008	29.012	ng/u1	99
12) 2-Chlorophenol	7.754	128	65478	29.833	ng/u1	97
13) 2-Methylphenol	8.641	108	67872	29.408	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.711	45	102319	30.248	ng/u1	99
16) Acetophenone	9.017	105	107625	28.828	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.993	70	62770	29.258	ng/u1	99
18) 4-Methylphenol	8.970	108	72799	29.498	ng/u1	94
19) Hexachloroethane	9.270	117	27242	29.386	ng/u1	96
22) Nitrobenzene	9.411	77	92921	30.645	ng/u1	96
23) Isophorone	9.928	82	172035	29.203	ng/u1	99
25) 2-Nitrophenol	10.122	139	40572	30.028	ng/u1	97
26) 2,4-Dimethylphenol	10.174	107	85071	30.795	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.404	93	97353	29.935	ng/u1	98
29) 2,4-Dichlorophenol	10.668	162	64960	29.816	ng/u1	96
30) Naphthalene	11.068	128	215012	28.846	ng/u1	99
32) 4-Chloroaniline	11.179	127	86179	26.507	ng/u1	98
33) Hexachlorobutadiene	11.326	225	42499	28.281	ng/u1	98
34) Caprolactam	11.949	113	25917m	30.259	ng/u1	
35) 4-Chloro-3-methylphenol	12.301	107	79219	30.269	ng/u1	97
36) 2-Methylnaphthalene	12.660	142	147750	29.142	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.877	142	151942	29.129	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.024	216	84950	30.273	ng/ul	97
40) Hexachlorocyclopentadiene	12.989	237	25774	22.724	ng/ul	99
41) 2,4,6-Trichlorophenol	13.271	196	54368	30.874	ng/ul	93
42) 2,4,5-Trichlorophenol	13.353	196	58075	31.493	ng/ul	99
43) 1,1'-Biphenyl	13.653	154	200383	30.015	ng/ul	99
44) 2-Chloronaphthalene	13.706	162	156302	29.432	ng/ul	97
45) 2-Nitroaniline	13.917	65	60070	32.683	ng/ul	94
47) Dimethylphthalate	14.264	163	203421	29.221	ng/ul	99
48) 2,6-Dinitrotoluene	14.405	165	44450	30.397	ng/ul	94
50) Acenaphthylene	14.552	152	256614	29.949	ng/ul	99
51) 3-Nitroaniline	14.740	138	45677	31.601	ng/ul	95
52) Acenaphthene	14.887	153	168577	29.833	ng/ul	97
53) 2,4-Dinitrophenol	14.969	184	20201	24.993	ng/ul#	82
55) 4-Nitrophenol	15.069	109	24869	25.751	ng/ul	97
56) Dibenzofuran	15.222	168	238866	29.307	ng/ul	98
57) 2,4-Dinitrotoluene	15.198	165	63135	30.229	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.451	232	42622	29.433	ng/ul	98
59) Diethylphthalate	15.615	149	216294	29.600	ng/ul	99
61) Fluorene	15.868	166	190740	29.216	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.850	204	101433	28.829	ng/ul	97
63) 4-Nitroaniline	15.903	138	46779m	33.257	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.968	198	27943	24.601	ng/ul	95
67) N-Nitrosodiphenylamine	16.068	169	172203	31.516	ng/ul	99
68) 4-Bromophenyl-phenylether	16.749	248	62143	30.379	ng/ul	93
69) Hexachlorobenzene	16.878	284	64146	30.753	ng/ul	96
70) Atrazine	17.014	200	68333	29.757	ng/ul	98
71) Pentachlorophenol	17.231	266	26953	29.162	ng/ul	96
72) Phenanthrene	17.619	178	317389	30.118	ng/ul	99
74) Anthracene	17.707	178	317149	30.302	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.629	216	87837	31.551	ng/ul	97
76) Pentachlorobenzene	15.139	250	78992	30.452	ng/ul	99
77) Carbazole	17.983	167	279647	30.440	ng/ul	99
78) Di-n-butylphthalate	18.500	149	365084	30.820	ng/ul	99
80) Fluoranthene	19.622	202	367379	32.333	ng/ul#	95
82) Pyrene	19.981	202	349702	31.464	ng/ul	97
83) Butylbenzylphthalate	20.838	149	145832	31.561	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.761	252	110510	31.045	ng/ul	100
85) Benzo(a)anthracene	21.855	228	319265	30.788	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.708	149	209352	31.486	ng/ul	100
87) Chrysene	21.925	228	304553	30.572	ng/ul	99
89) Di-n-octyl phthalate	22.971	149	347736	31.206	ng/ul	100
90) Benzo(b)fluoranthene	24.187	252	316116	30.453	ng/ul	99
91) Benzo(k)fluoranthene	24.258	252	291327	29.907	ng/ul	99
93) Benzo(a)pyrene	25.116	252	304470	30.745	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.205	276	335968	30.317	ng/ul	99
95) Dibenzo(a,h)anthracene	29.246	278	285145	30.330	ng/ul	99
96) Benzo(g,h,i)perylene	30.433	276	271108	29.077	ng/ul	99

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

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ClientSampleId :

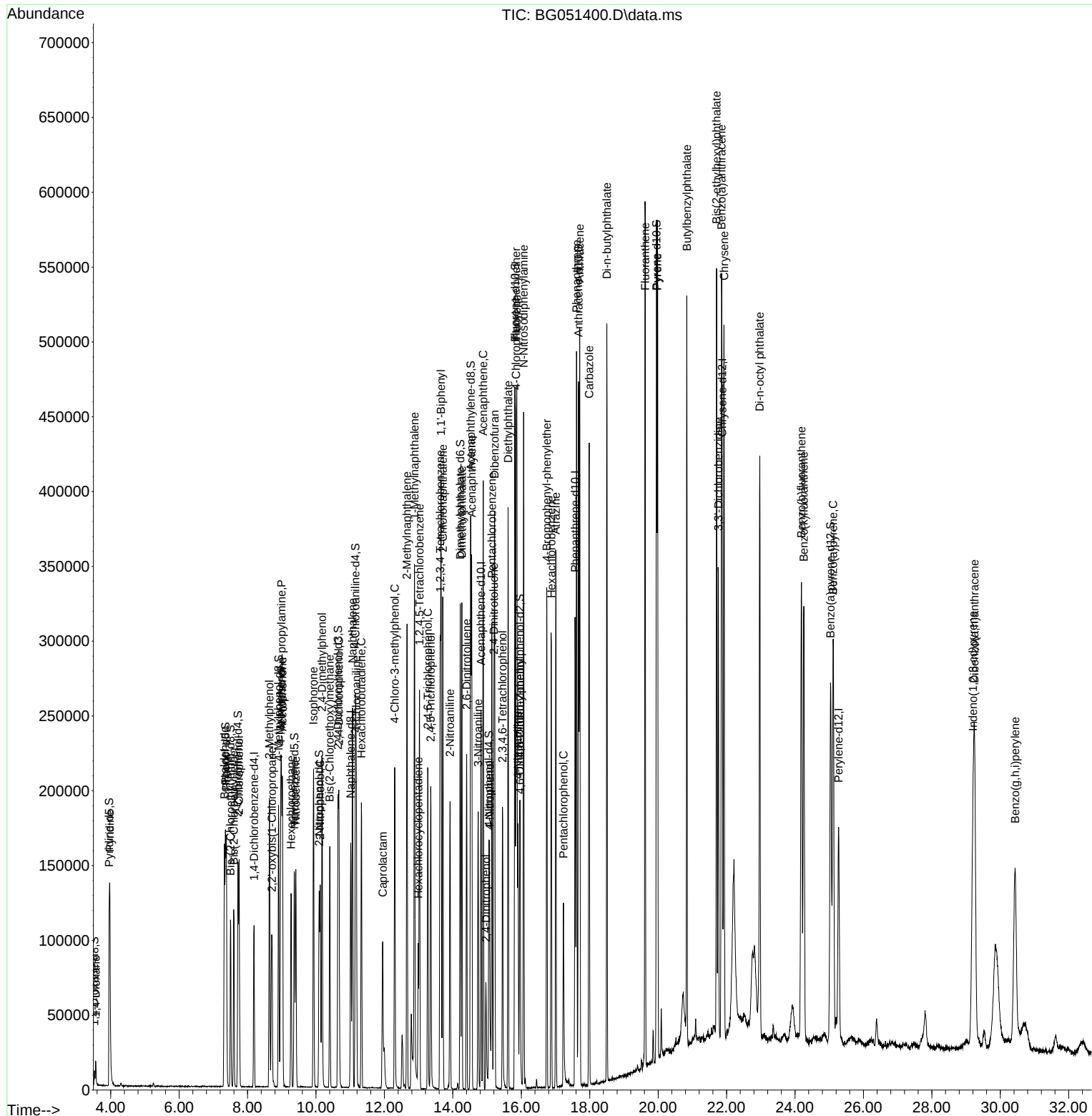
SLCS220

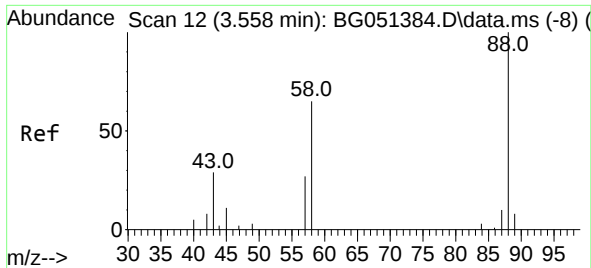
Manual Integrations

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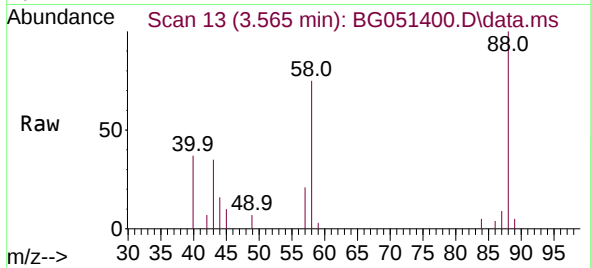
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#2
1,4-Dioxane
Concen: 9.146 ng/uL
RT: 3.565 min Scan# 11
Delta R.T. -0.020 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

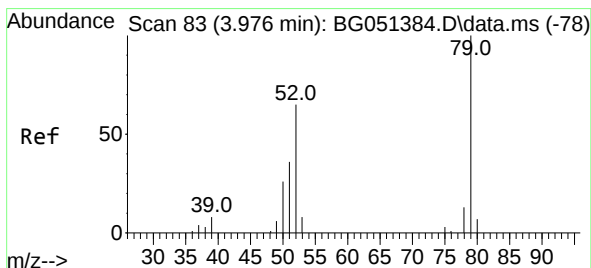
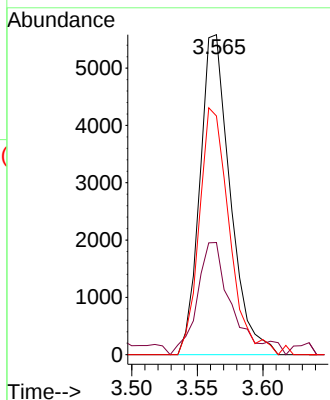
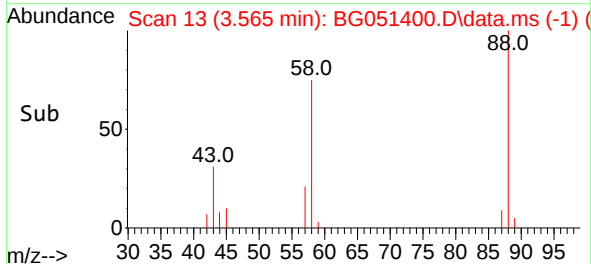
Instrument :
BNA_G
ClientSampleId :
SLCS220



Tgt Ion: 88 Resp: 898
Ion Ratio Lower Upper
88 100
43 35.0 23.0 34.4
58 74.6 62.4 93.6

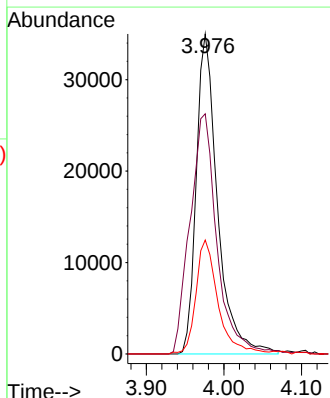
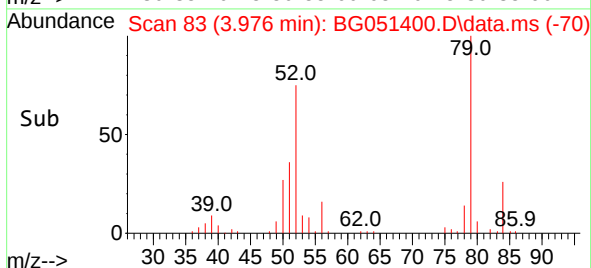
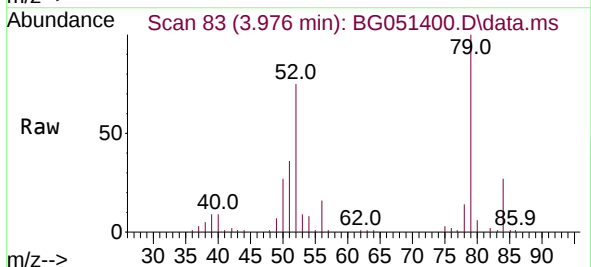
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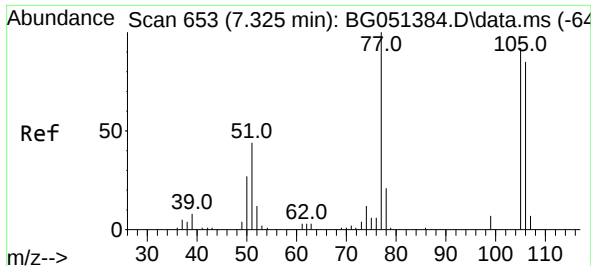
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#5
Pyridine
Concen: 25.122 ng/uL
RT: 3.976 min Scan# 83
Delta R.T. -0.026 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

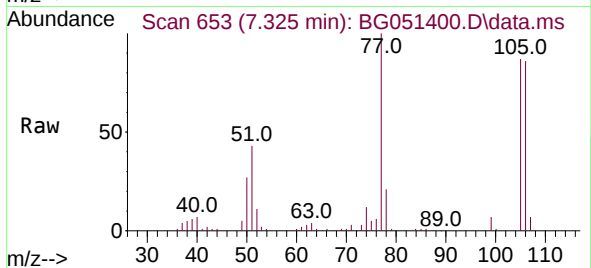
Tgt Ion: 79 Resp: 66801
Ion Ratio Lower Upper
79 100
52 75.1 60.8 91.2
51 35.6 30.5 45.7





#6
Benzaldehyde
Concen: 32.658 ng/ul
RT: 7.325 min Scan# 611
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

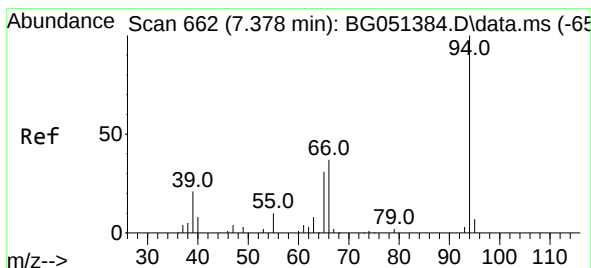
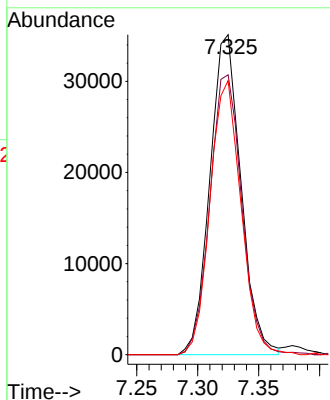
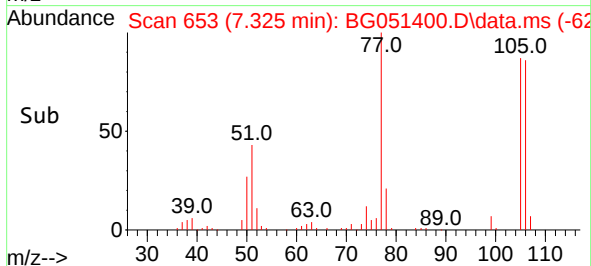
Instrument :
BNA_G
ClientSampleId :
SLCS220



Tgt Ion: 77 Resp: 62200
Ion Ratio Lower Upper
77 100
105 87.5 70.4 105.6
106 85.7 61.2 91.8

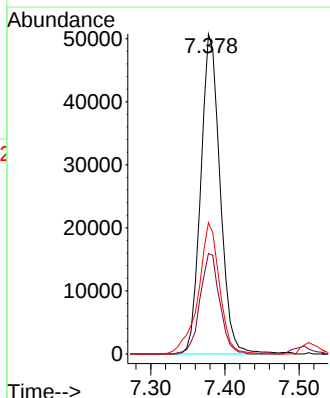
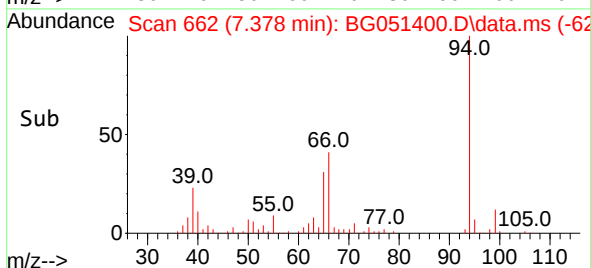
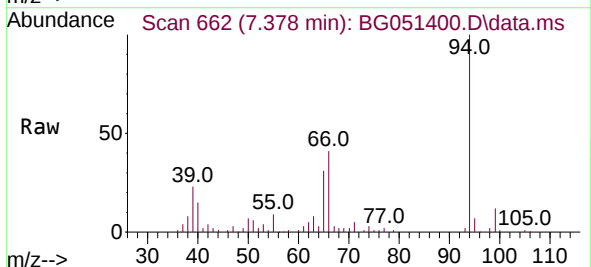
Manual Integrations
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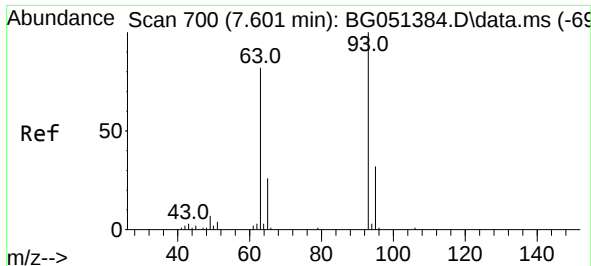
Reviewed By :Jagrut Upadhyay 12/08/2021
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#8
Phenol
Concen: 29.646 ng/ul
RT: 7.378 min Scan# 662
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

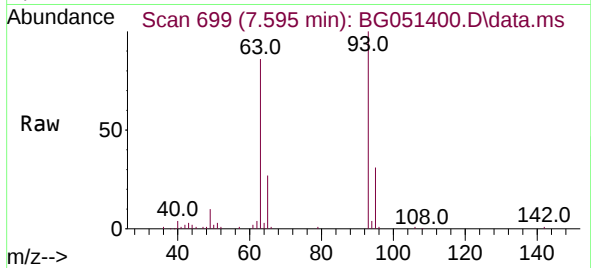
Tgt Ion: 94 Resp: 91857
Ion Ratio Lower Upper
94 100
65 31.4 25.1 37.7
66 41.0 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 29.012 ng/ul
RT: 7.595 min Scan# 699
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

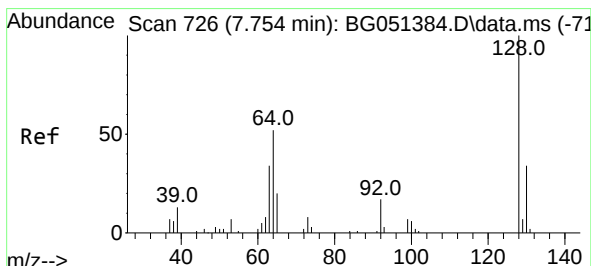
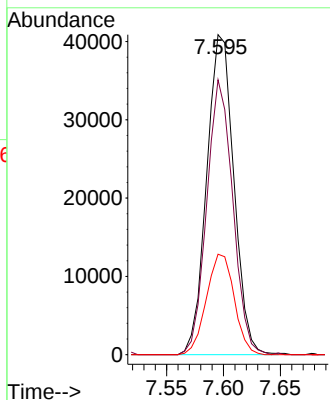
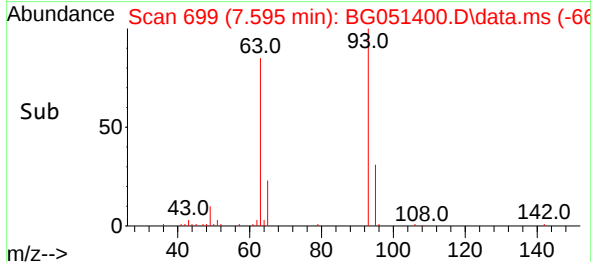
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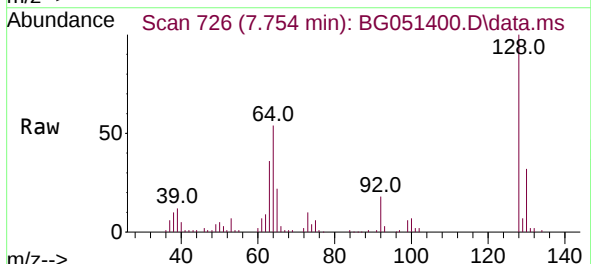
Tgt Ion: 93 Resp: 68008
Ion Ratio Lower Upper
93 100
63 85.9 68.6 103.0
95 31.4 26.1 39.1

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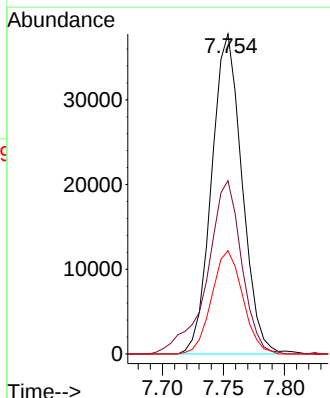
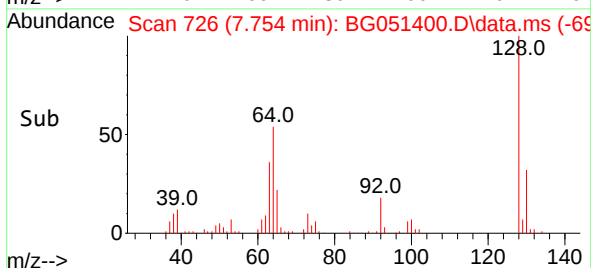
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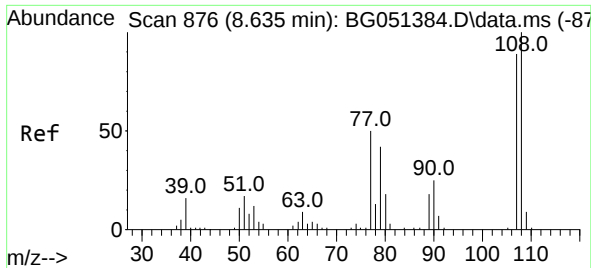


#12
2-Chlorophenol
Concen: 29.833 ng/ul
RT: 7.754 min Scan# 726
Delta R.T. -0.009 min
Lab File: BG051400.D
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Tgt Ion:128 Resp: 65478
Ion Ratio Lower Upper
128 100
64 54.1 45.3 67.9
130 32.3 27.1 40.7





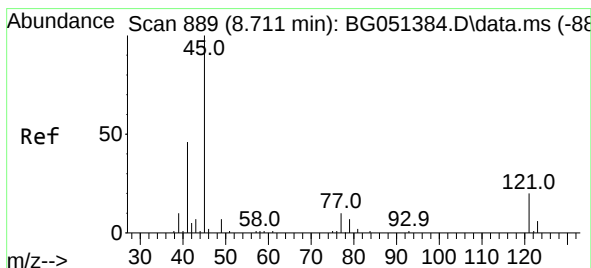
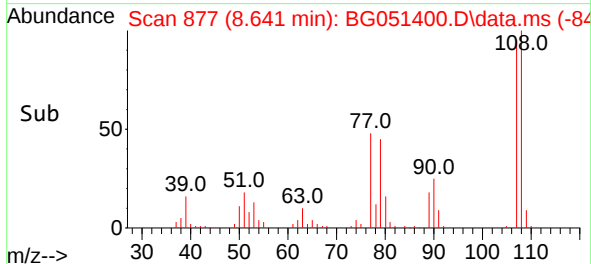
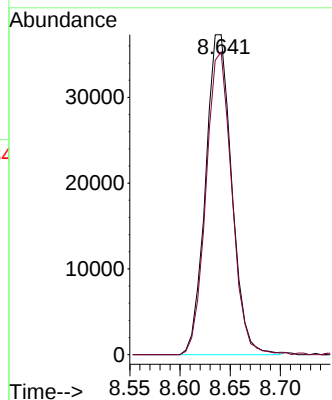
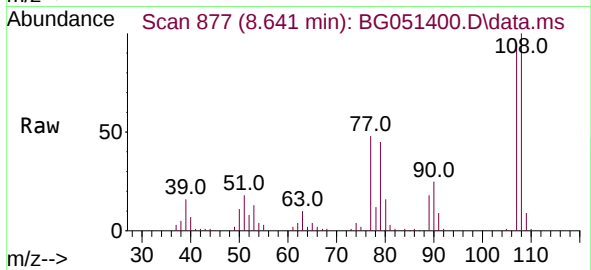
#13
2-Methylphenol
Concen: 29.408 ng/ul
RT: 8.641 min Scan# 81
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

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Tgt Ion:108 Resp: 67872
Ion Ratio Lower Upper
108 100
107 94.6 71.8 107.6

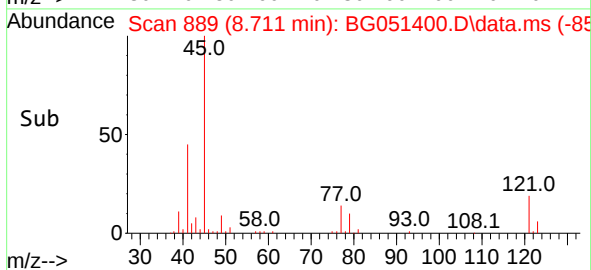
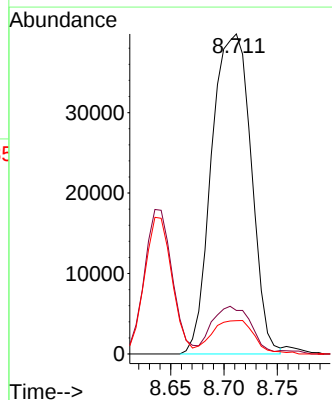
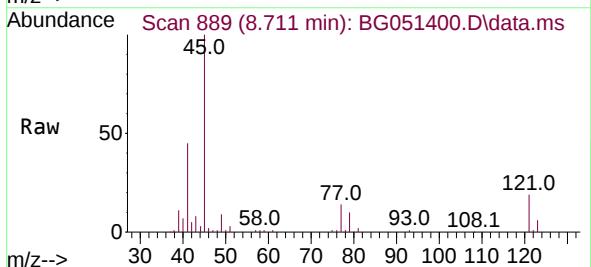
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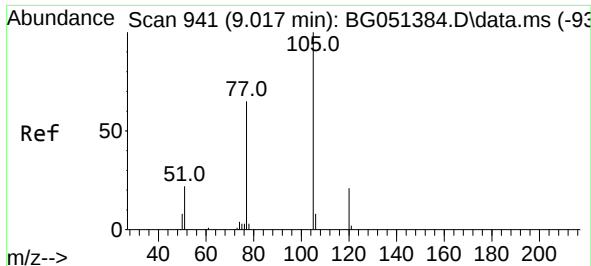
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.248 ng/ul
RT: 8.711 min Scan# 889
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

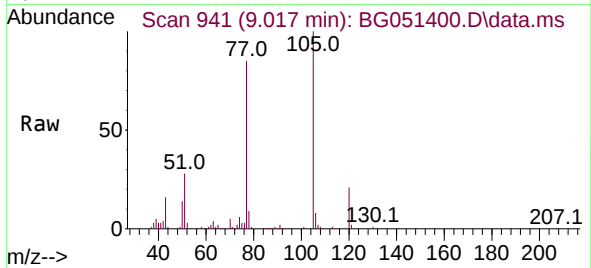
Tgt Ion: 45 Resp: 102319
Ion Ratio Lower Upper
45 100
77 13.6 10.7 16.1
79 10.4 8.5 12.7





#16
Acetophenone
Concen: 28.828 ng/ul
RT: 9.017 min Scan# 941
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

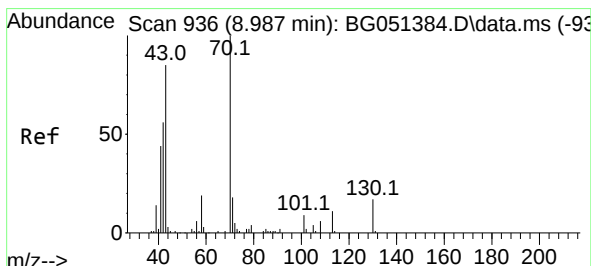
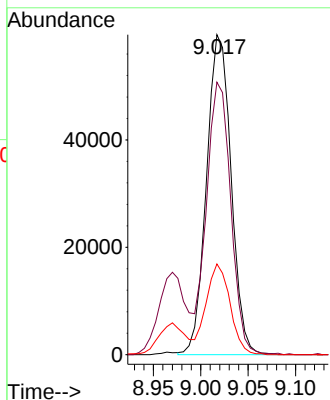
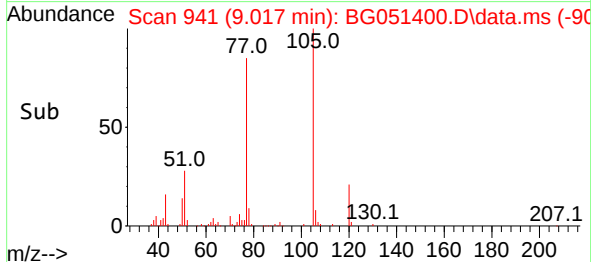
Instrument :
BNA_G
ClientSampleId :
SLCS220



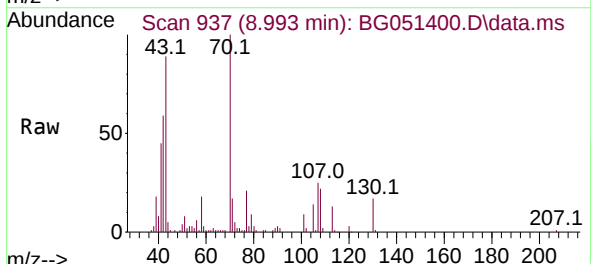
Tgt Ion:105 Resp: 107625
Ion Ratio Lower Upper
105 100
77 85.1 67.3 100.9
51 28.4 24.0 36.0

Manual Integrations
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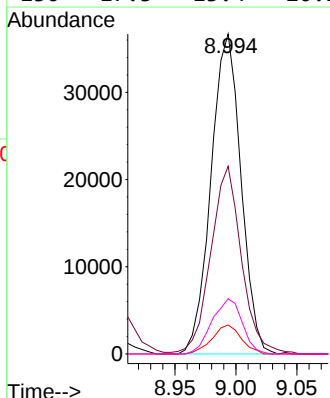
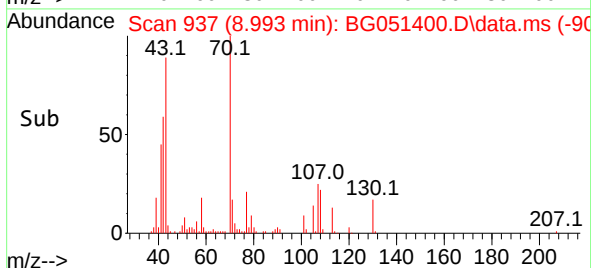
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

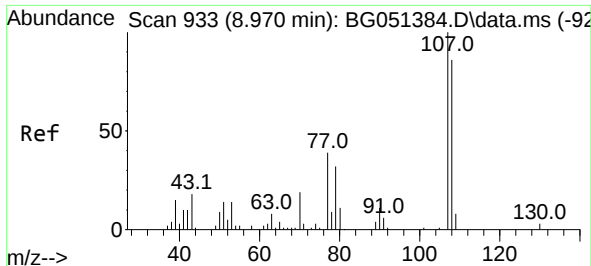


#17
N-Nitroso-di-n-propylamine
Concen: 29.258 ng/ul
RT: 8.993 min Scan# 937
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



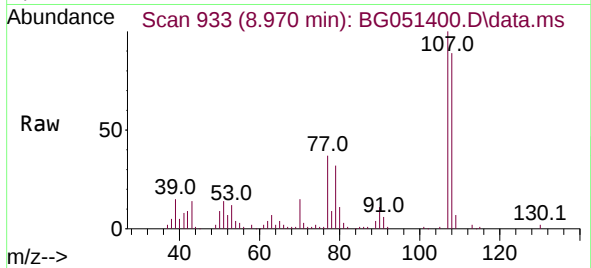
Tgt Ion: 70 Resp: 62770
Ion Ratio Lower Upper
70 100
42 58.7 46.0 69.0
101 9.1 7.0 10.4
130 17.3 13.4 20.2





#18
4-Methylphenol
Concen: 29.498 ng/ul
RT: 8.970 min Scan# 910
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

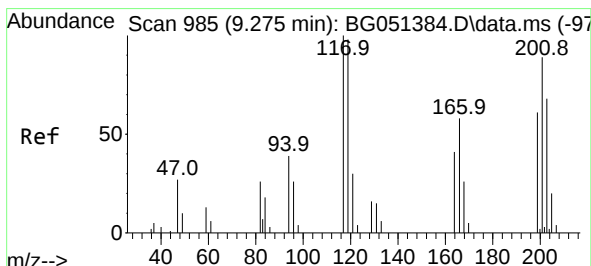
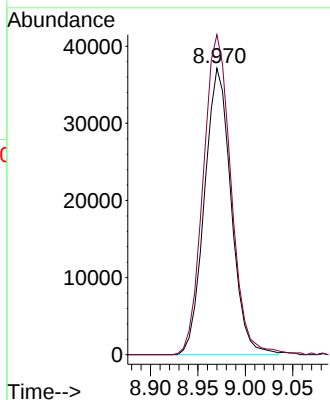
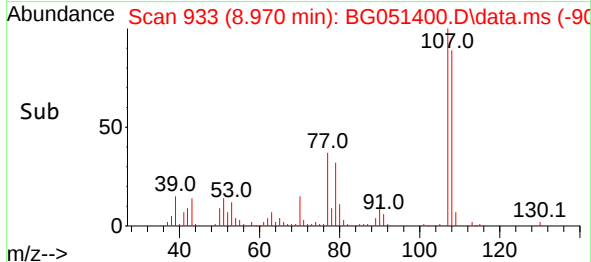
Instrument :
BNA_G
ClientSampleId :
SLCS220



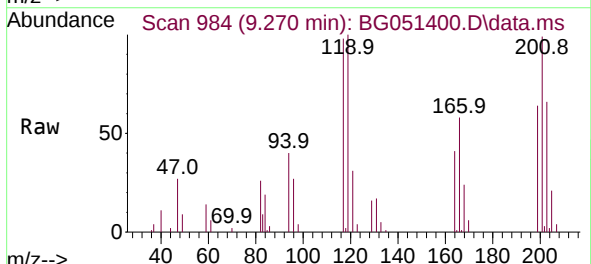
Tgt Ion:108 Resp: 72795
Ion Ratio Lower Upper
108 100
107 111.7 95.0 142.4

Manual Integrations
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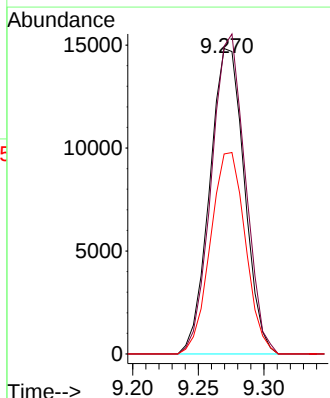
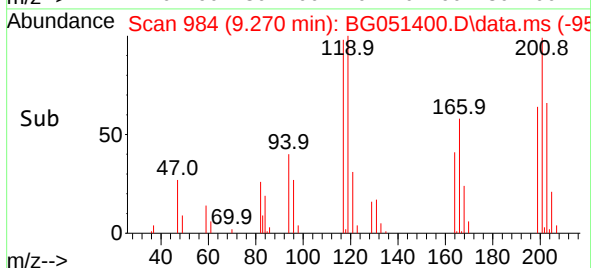
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

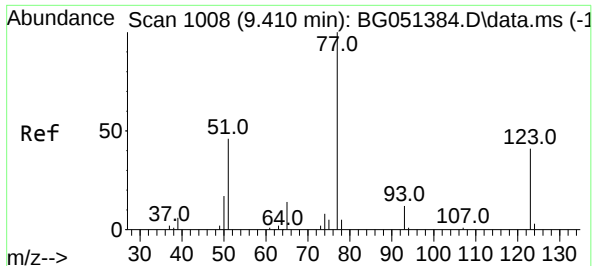


#19
Hexachloroethane
Concen: 29.386 ng/ul
RT: 9.270 min Scan# 984
Delta R.T. -0.020 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



Tgt Ion:117 Resp: 27242
Ion Ratio Lower Upper
117 100
201 100.7 77.2 115.8
199 65.5 49.9 74.9





#22

Nitrobenzene

Concen: 30.645 ng/ul

RT: 9.411 min Scan# 1008

Delta R.T. -0.009 min

Lab File: BG051400.D

Acq: 8 Dec 2021 2:49

Instrument :

BNA_G

ClientSampleId :

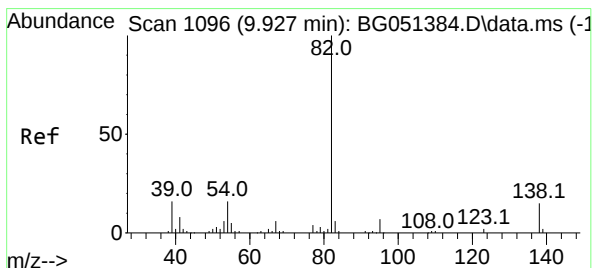
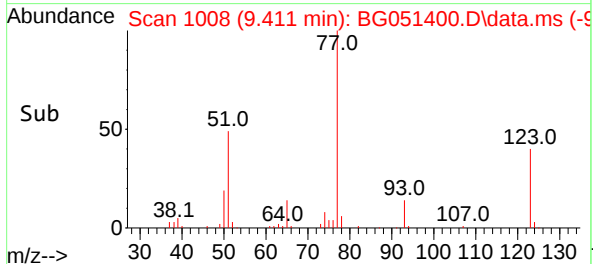
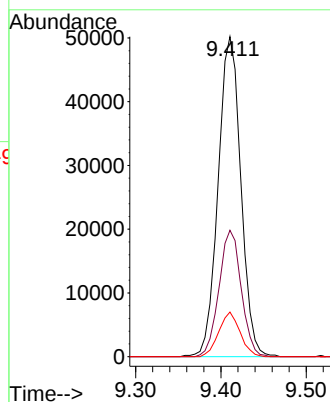
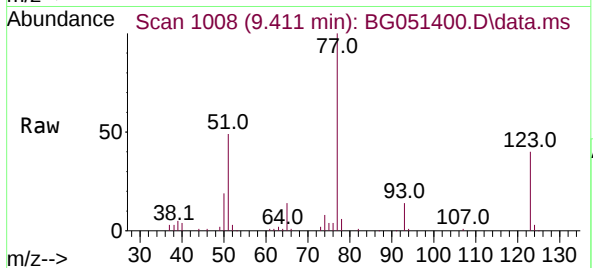
SLCS220

Tgt Ion: 77	Resp: 9292
Ion Ratio	Lower Upper
77 100	
123 39.5	30.1 45.1
65 14.0	9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#23

Isophorone

Concen: 29.203 ng/ul

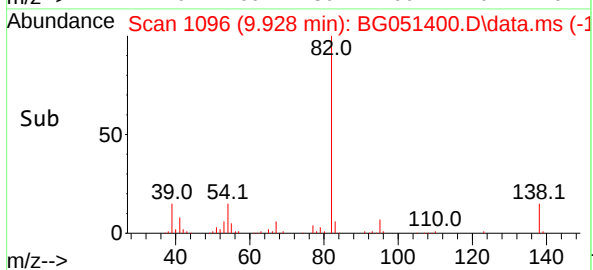
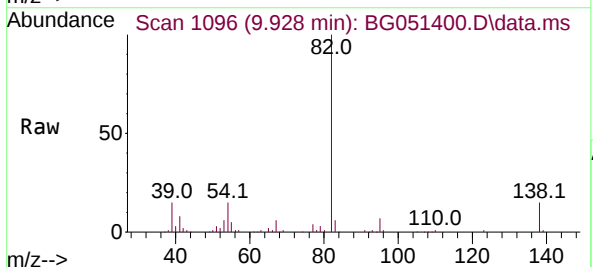
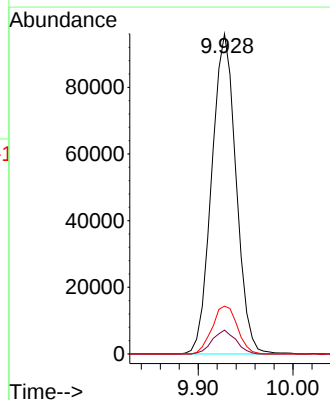
RT: 9.928 min Scan# 1096

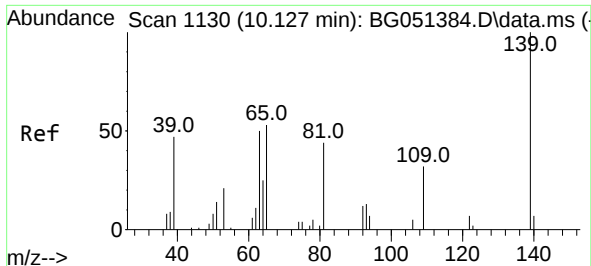
Delta R.T. -0.009 min

Lab File: BG051400.D

Acq: 8 Dec 2021 2:49

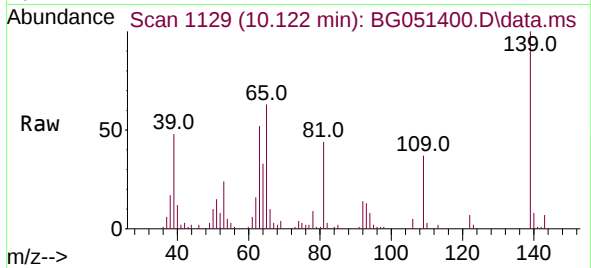
Tgt Ion: 82	Resp: 172035
Ion Ratio	Lower Upper
82 100	
95 7.4	5.6 8.4
138 14.9	11.8 17.8





#25
2-Nitrophenol
Concen: 30.028 ng/ul
RT: 10.122 min Scan# 1129
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

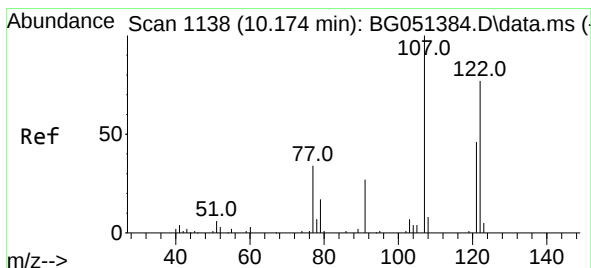
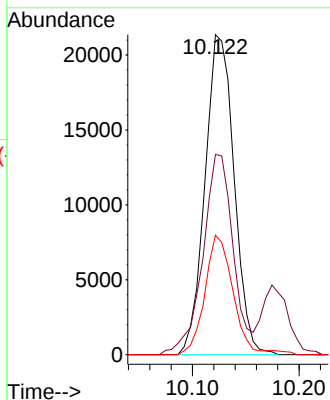
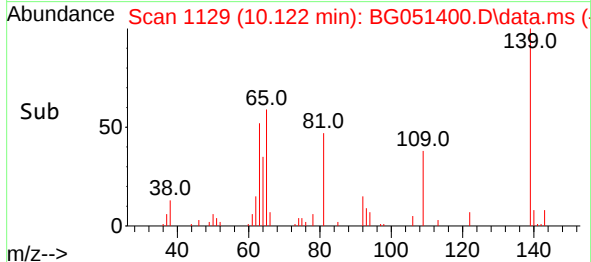
Instrument :
BNA_G
ClientSampleId :
SLCS220



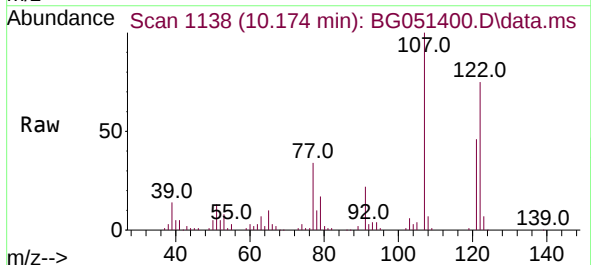
Tgt Ion:139 Resp: 40572
Ion Ratio Lower Upper
139 100
65 62.6 48.0 72.0
109 37.3 28.6 42.8

Manual Integrations
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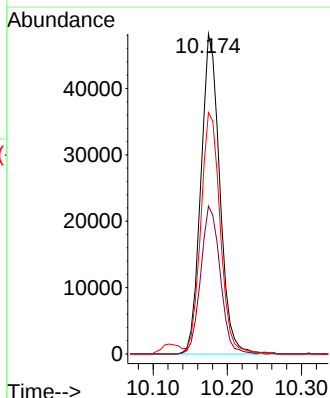
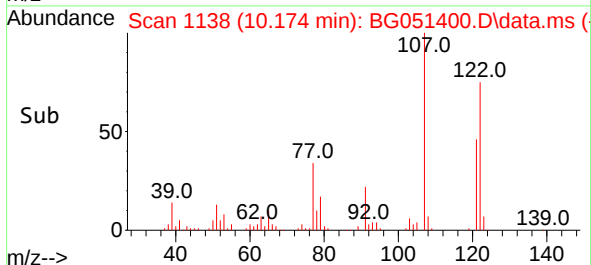
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

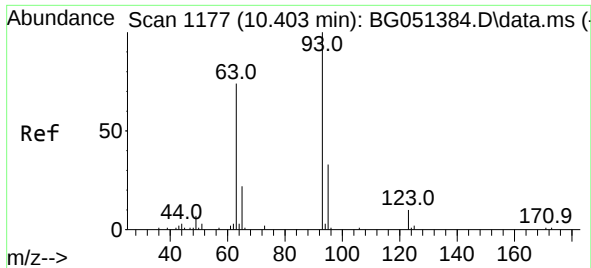


#26
2,4-Dimethylphenol
Concen: 30.795 ng/ul
RT: 10.174 min Scan# 1138
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



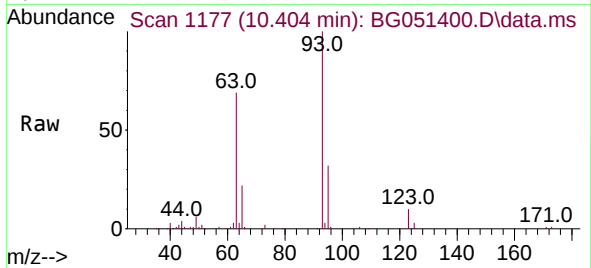
Tgt Ion:107 Resp: 85071
Ion Ratio Lower Upper
107 100
121 46.2 39.3 58.9
122 75.4 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.935 ng/ul
 RT: 10.404 min Scan# 1177
 Delta R.T. -0.009 min
 Lab File: BG051400.D
 Acq: 8 Dec 2021 2:49

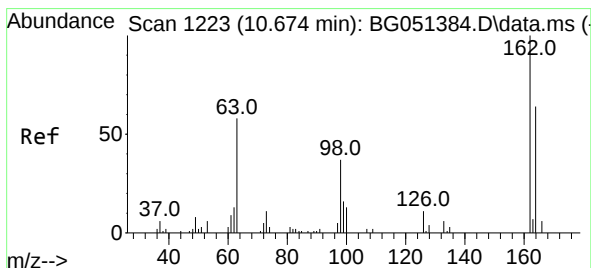
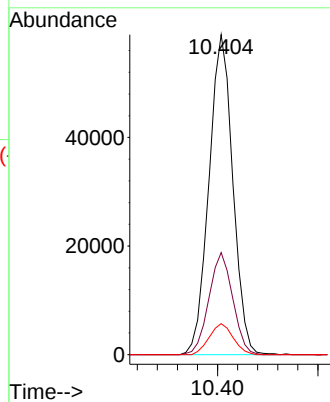
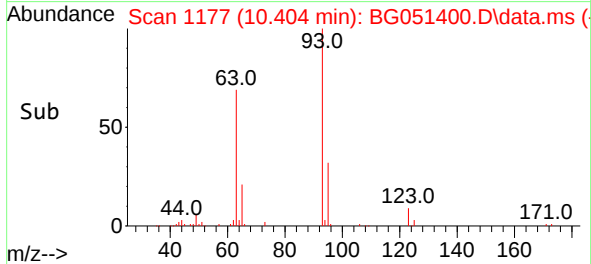
Instrument :
 BNA_G
 ClientSampleId :
 SLCS220



Tgt Ion: 93 Resp: 9735
 Ion Ratio Lower Upper
 93 100
 95 31.9 26.5 39.7
 123 9.7 8.1 12.1

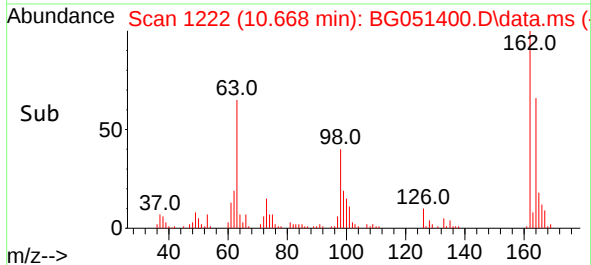
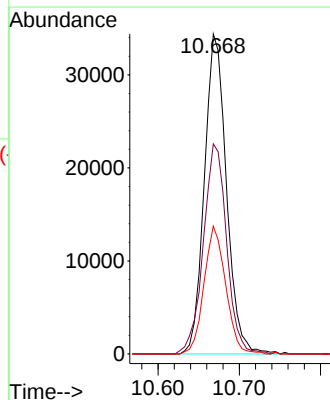
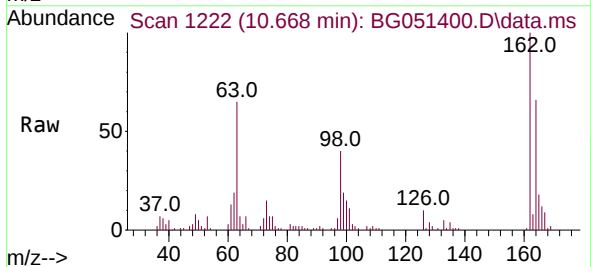
Manual Integrations
 APPROVED

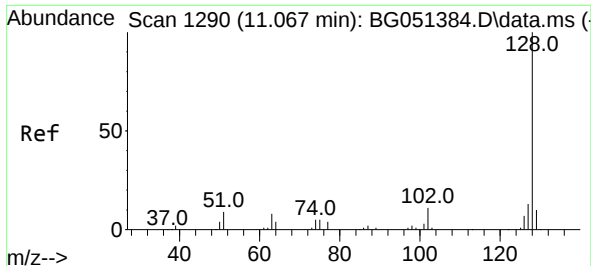
Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021



#29
 2,4-Dichlorophenol
 Concen: 29.816 ng/ul
 RT: 10.668 min Scan# 1222
 Delta R.T. -0.009 min
 Lab File: BG051400.D
 Acq: 8 Dec 2021 2:49

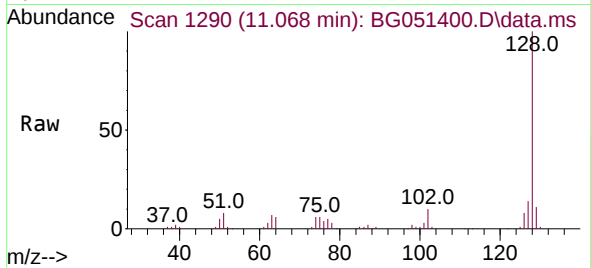
Tgt Ion:162 Resp: 64960
 Ion Ratio Lower Upper
 162 100
 164 65.7 49.4 74.0
 98 39.9 30.4 45.6





#30
Naphthalene
Concen: 28.846 ng/ul
RT: 11.068 min Scan# 1109
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

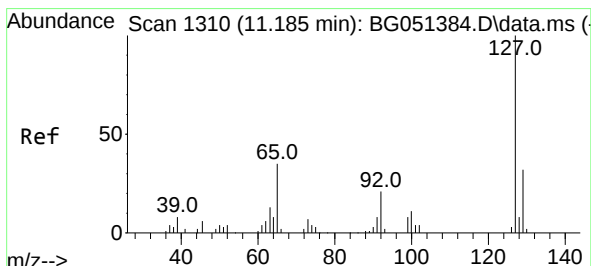
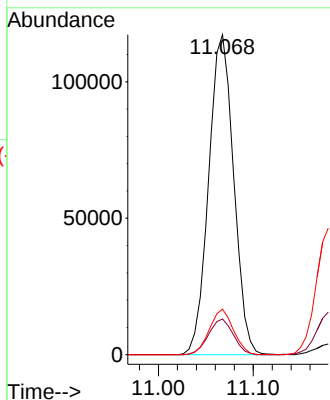
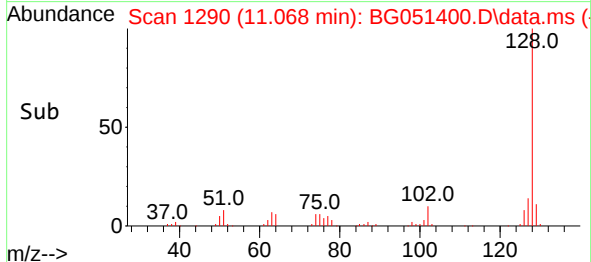
Instrument :
BNA_G
ClientSampleId :
SLCS220



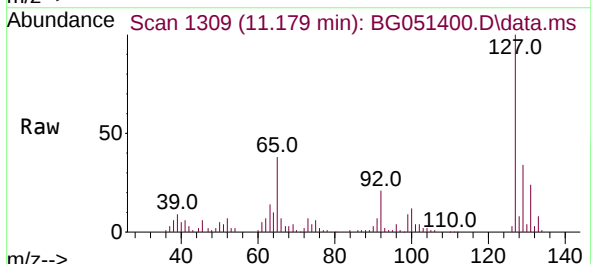
Tgt Ion:128 Resp: 215012
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 14.2 11.8 17.6

Manual Integrations
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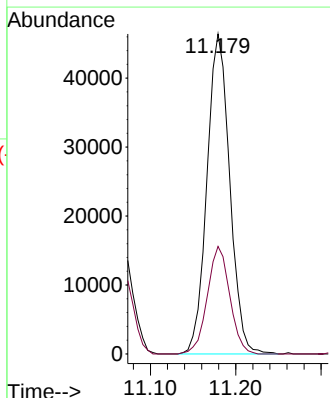
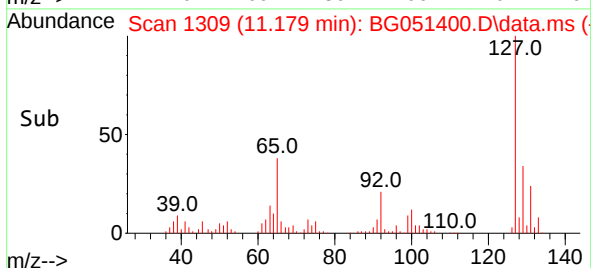
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

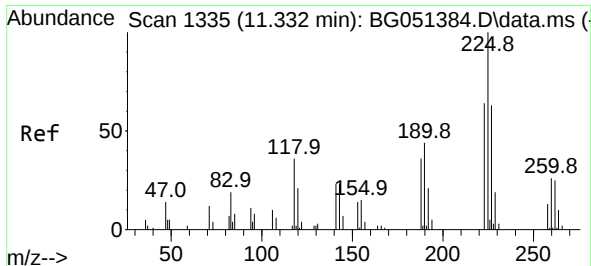


#32
4-Chloroaniline
Concen: 26.507 ng/ul
RT: 11.179 min Scan# 1309
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



Tgt Ion:127 Resp: 86179
Ion Ratio Lower Upper
127 100
129 33.6 26.2 39.2





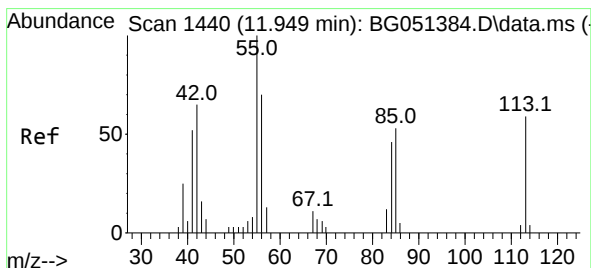
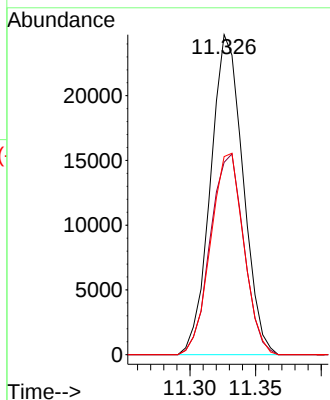
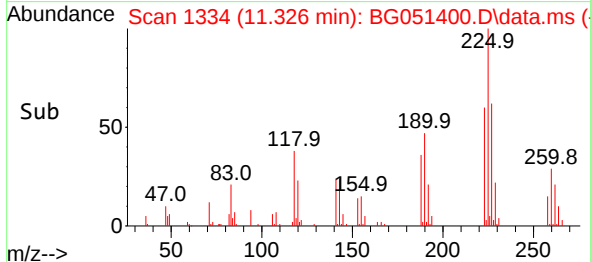
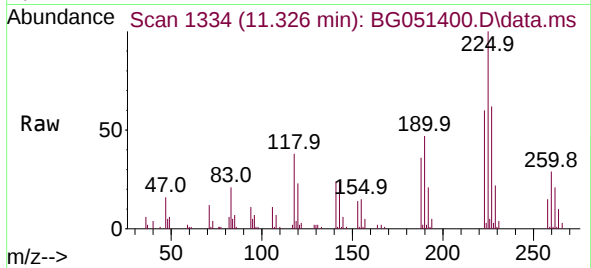
#33
Hexachlorobutadiene
Concen: 28.281 ng/ul
RT: 11.326 min Scan# 11
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

Instrument :
BNA_G
ClientSampleId :
SLCS220

Tgt Ion:225 Resp: 42499
Ion Ratio Lower Upper
225 100
223 60.1 50.6 75.8
227 61.9 49.8 74.8

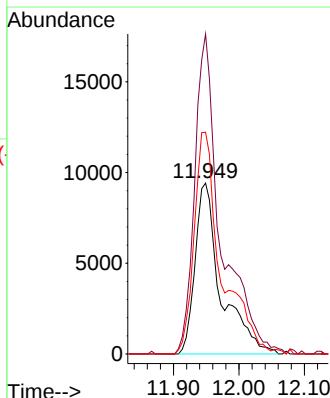
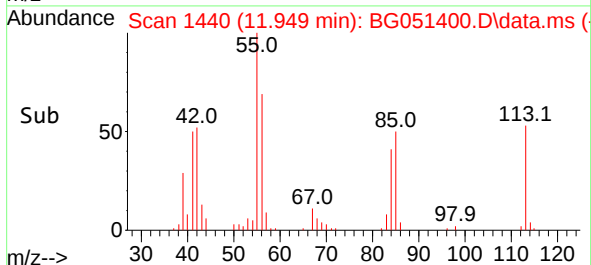
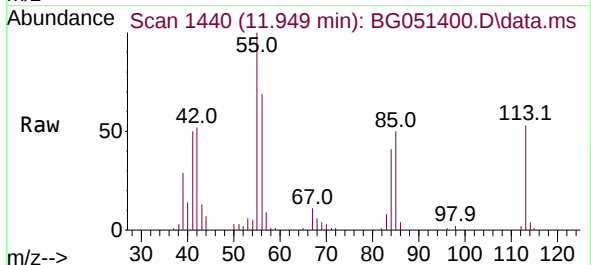
Manual Integrations
APPROVED

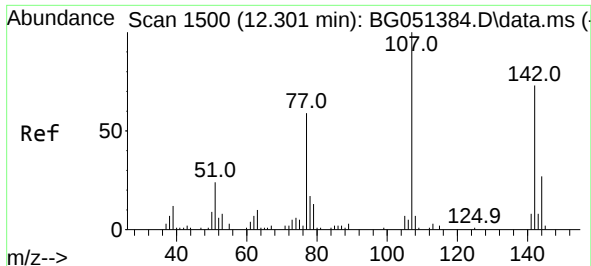
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#34
Caprolactam
Concen: 30.259 ng/ul m
RT: 11.949 min Scan# 1440
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

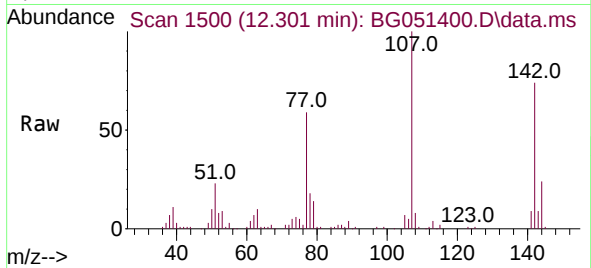
Tgt Ion:113 Resp: 25917
Ion Ratio Lower Upper
113 100
55 187.2 147.0 220.6
56 129.7 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.269 ng/ul
RT: 12.301 min Scan# 1500
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

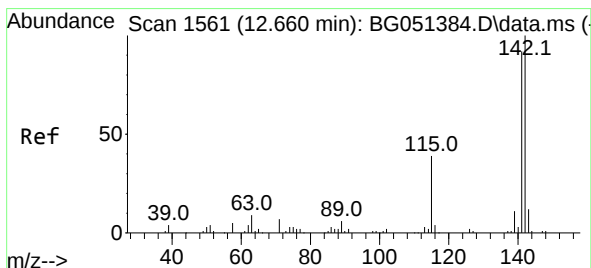
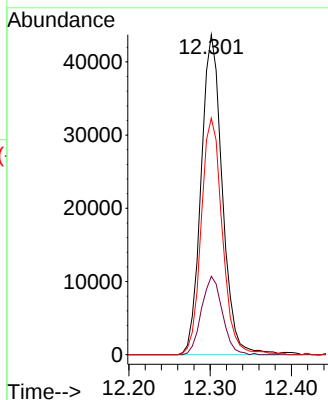
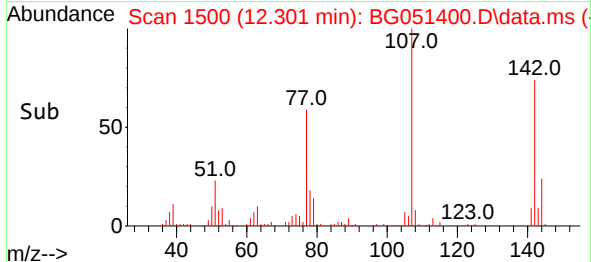
Instrument :
BNA_G
ClientSampleId :
SLCS220



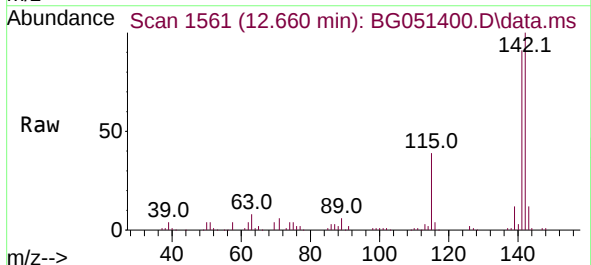
Tgt Ion:107 Resp: 79219
Ion Ratio Lower Upper
107 100
144 24.5 19.8 29.6
142 73.9 56.2 84.4

Manual Integrations
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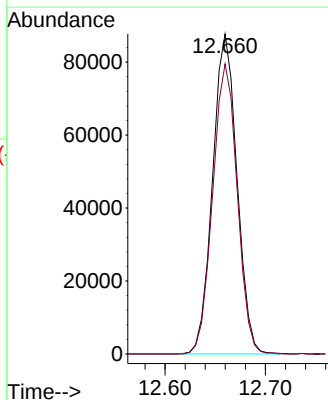
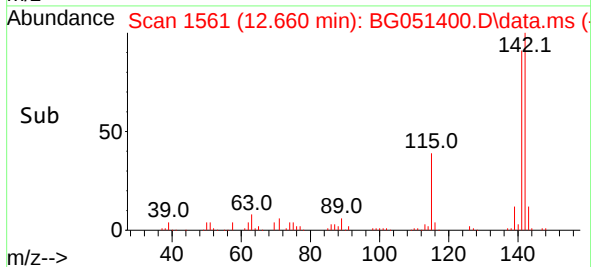
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

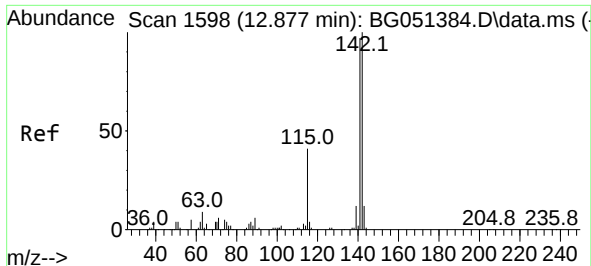


#36
2-Methylnaphthalene
Concen: 29.142 ng/ul
RT: 12.660 min Scan# 1561
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



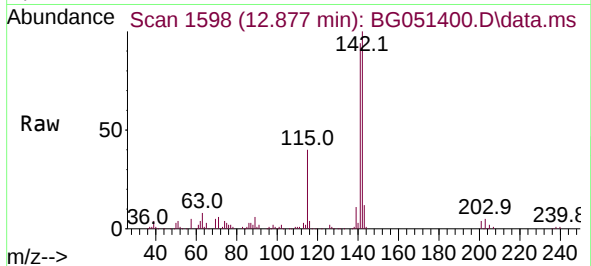
Tgt Ion:142 Resp: 147750
Ion Ratio Lower Upper
142 100
141 90.7 73.3 109.9





#37
1-Methylnaphthalene
Concen: 29.129 ng/ul
RT: 12.877 min Scan# 1598
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

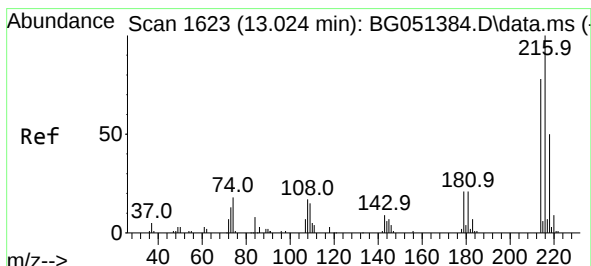
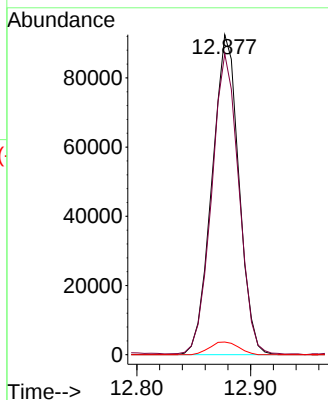
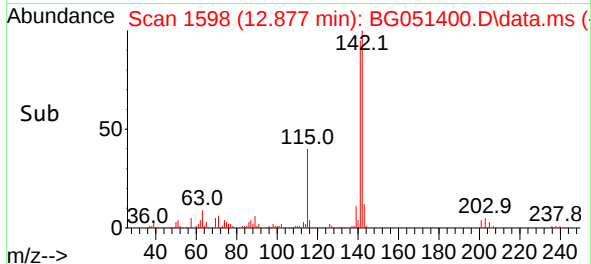
Instrument :
BNA_G
ClientSampleId :
SLCS220



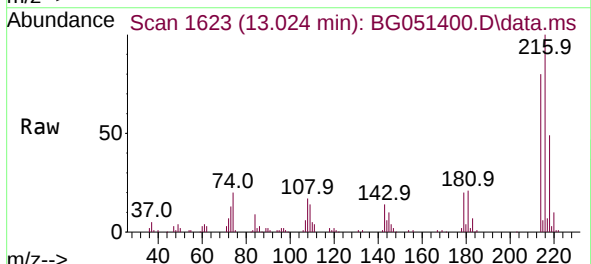
Tgt Ion:142 Resp: 15194
Ion Ratio Lower Upper
142 100
141 94.0 77.8 116.8
116 4.0 3.3 4.9

Manual Integrations
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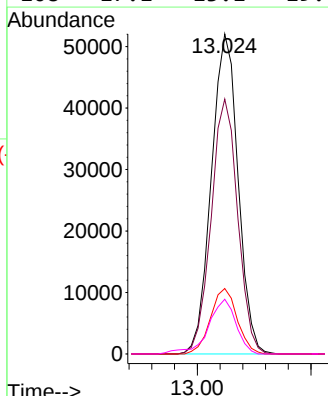
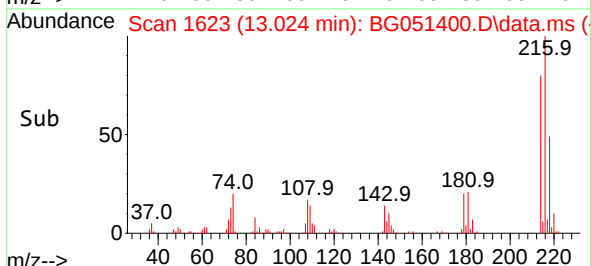
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

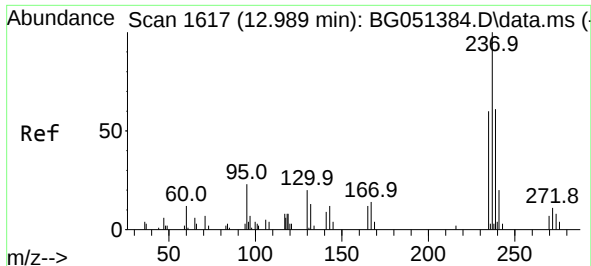


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.273 ng/ul
RT: 13.024 min Scan# 1623
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



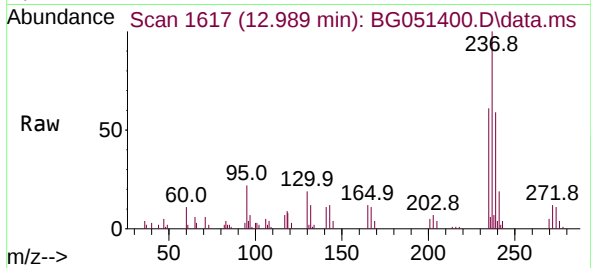
Tgt Ion:216 Resp: 84950
Ion Ratio Lower Upper
216 100
214 79.7 61.0 91.4
179 20.5 16.2 24.2
108 17.1 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 22.724 ng/ul
RT: 12.989 min Scan# 1617
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

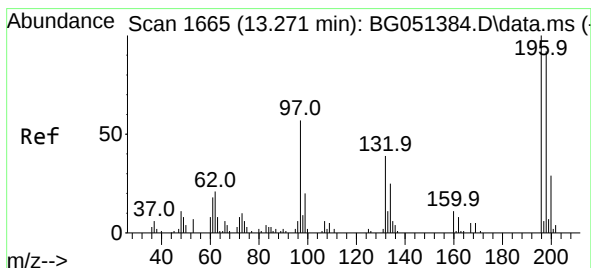
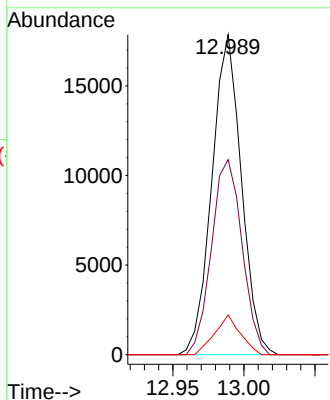
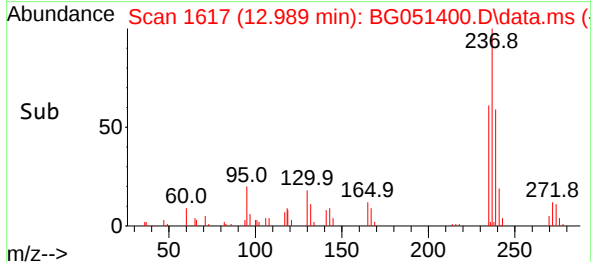
Instrument :
BNA_G
ClientSampleId :
SLCS220



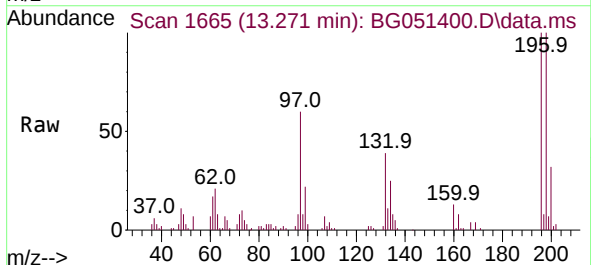
Tgt Ion:237 Resp: 25774
Ion Ratio Lower Upper
237 100
235 60.9 49.4 74.0
272 12.5 11.1 16.7

Manual Integrations
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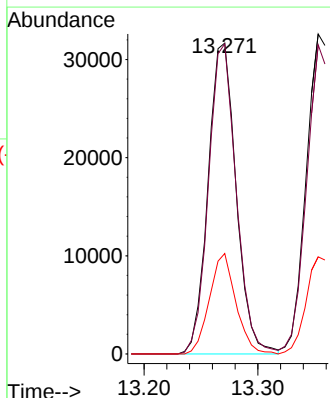
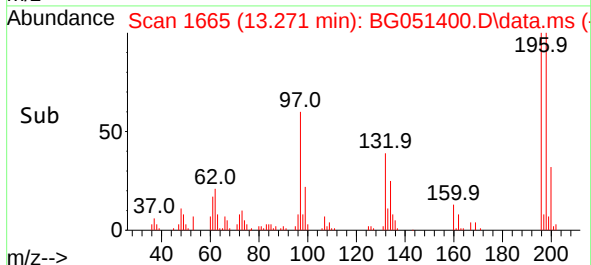
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

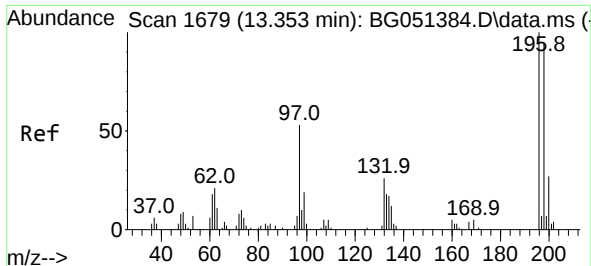


#41
2,4,6-Trichlorophenol
Concen: 30.874 ng/ul
RT: 13.271 min Scan# 1665
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



Tgt Ion:196 Resp: 54368
Ion Ratio Lower Upper
196 100
198 99.7 74.3 111.5
200 32.3 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 31.493 ng/ul
RT: 13.353 min Scan# 1730
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

Instrument :

BNA_G

ClientSampleId :

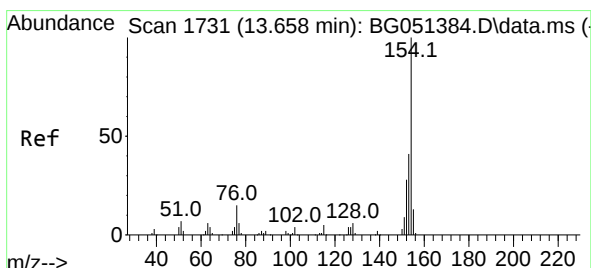
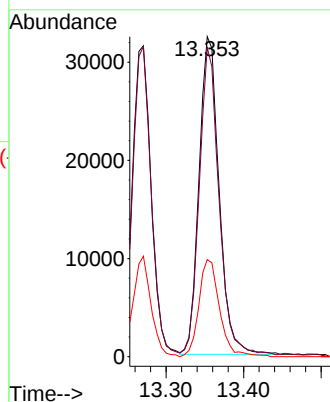
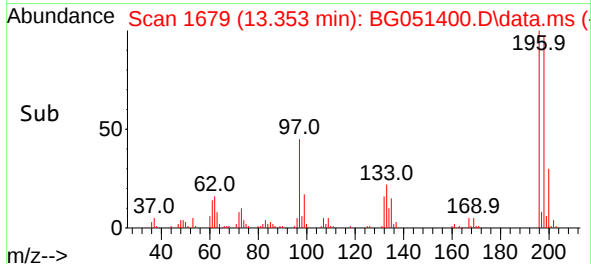
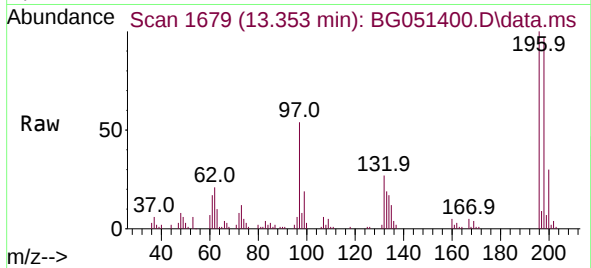
SLCS220

Tgt Ion:196 Resp: 58075
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.4
200 30.4 25.4 38.2

Manual Integrations

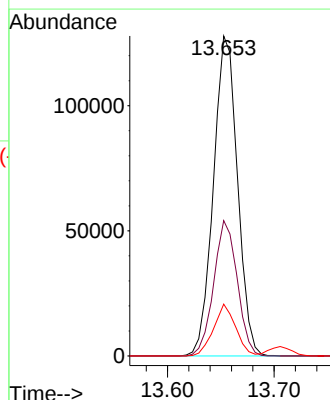
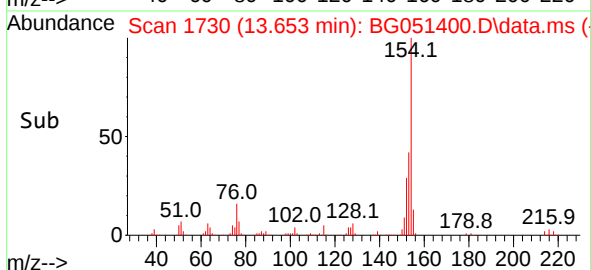
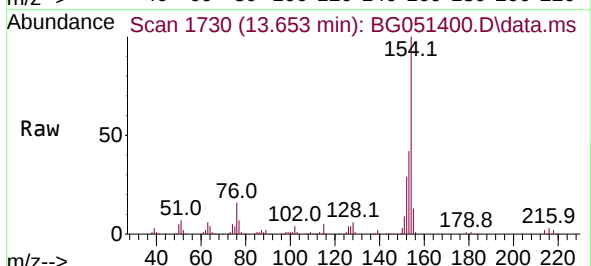
APPROVED

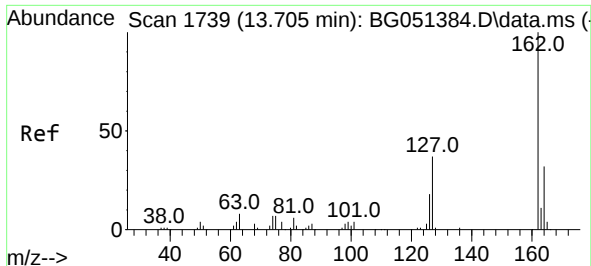
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#43
1,1'-Biphenyl
Concen: 30.015 ng/ul
RT: 13.653 min Scan# 1730
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

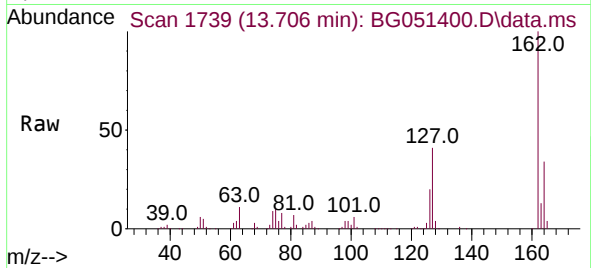
Tgt Ion:154 Resp: 200383
Ion Ratio Lower Upper
154 100
153 42.3 34.5 51.7
76 16.2 13.1 19.7





#44
2-Chloronaphthalene
Concen: 29.432 ng/ul
RT: 13.706 min Scan# 1739
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

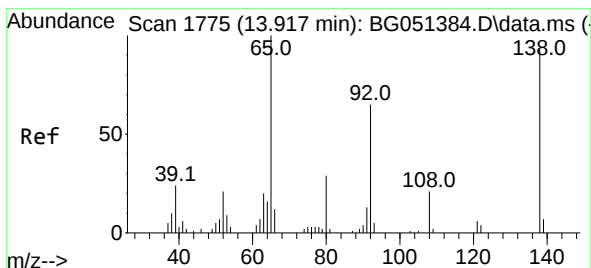
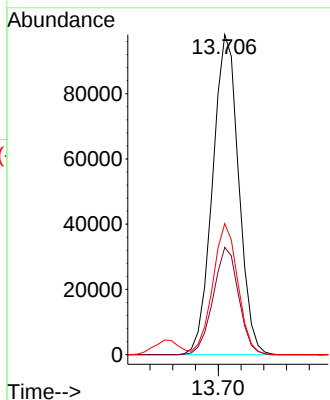
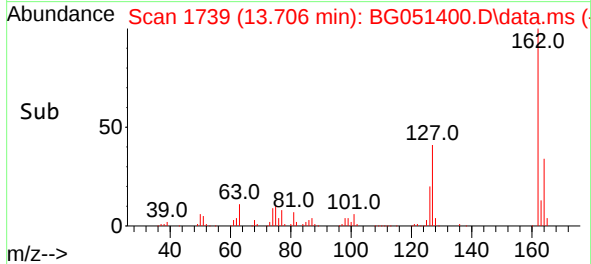
Instrument :
BNA_G
ClientSampleId :
SLCS220



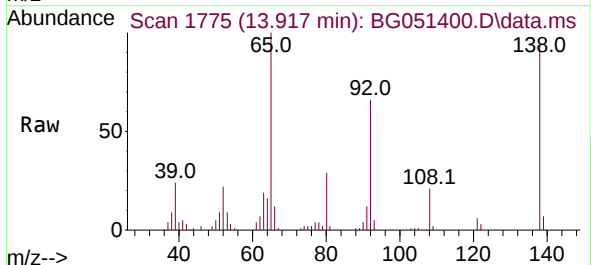
Tgt Ion:162 Resp: 156302
Ion Ratio Lower Upper
162 100
164 33.5 26.1 39.1
127 40.9 31.0 46.4

Manual Integrations
APPROVED

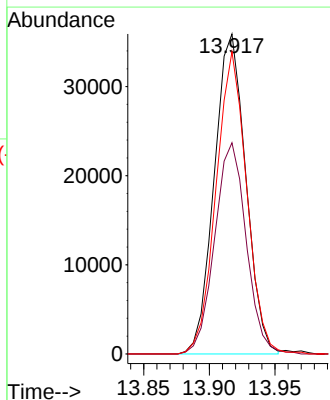
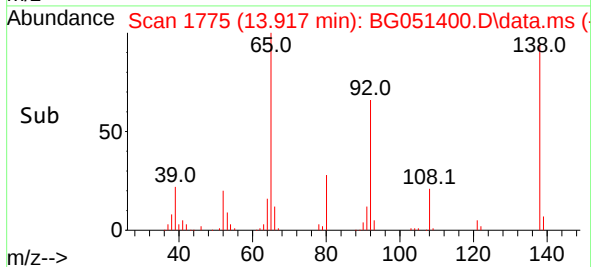
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

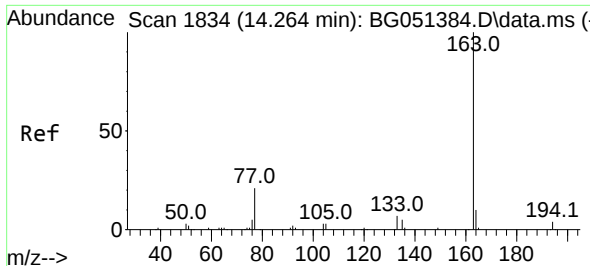


#45
2-Nitroaniline
Concen: 32.683 ng/ul
RT: 13.917 min Scan# 1775
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



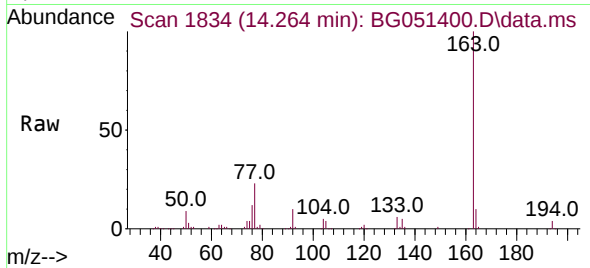
Tgt Ion: 65 Resp: 60070
Ion Ratio Lower Upper
65 100
92 66.0 53.0 79.4
138 94.5 67.4 101.0





#47
Dimethylphthalate
Concen: 29.221 ng/ul
RT: 14.264 min Scan# 1834
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

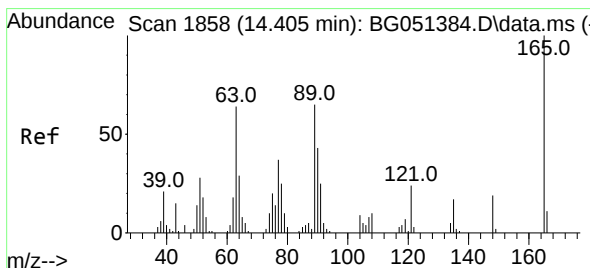
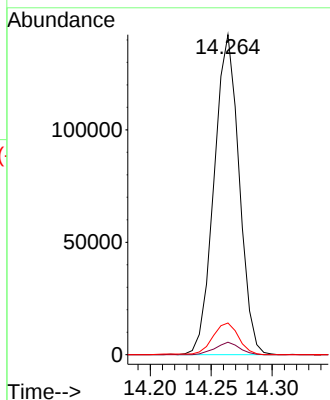
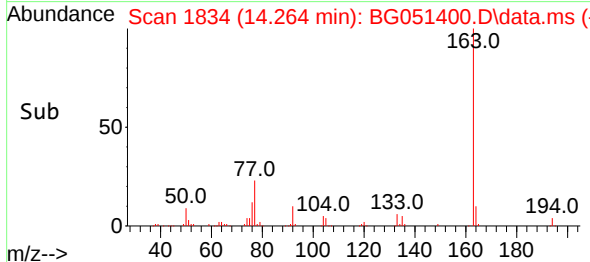
Instrument :
BNA_G
ClientSampleId :
SLCS220



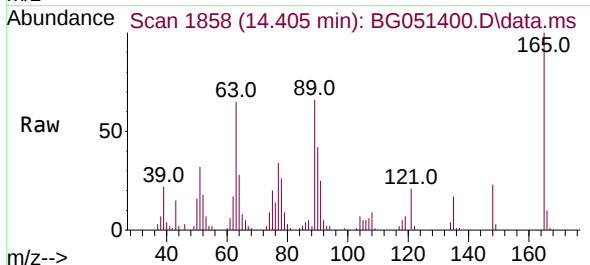
Tgt Ion:163 Resp: 20342
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 9.9 8.2 12.4

Manual Integrations
APPROVED

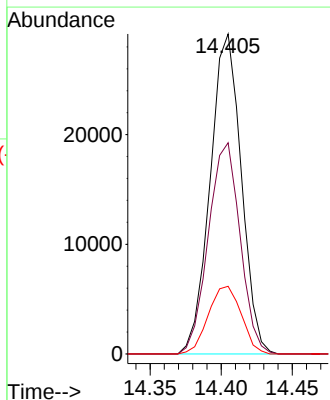
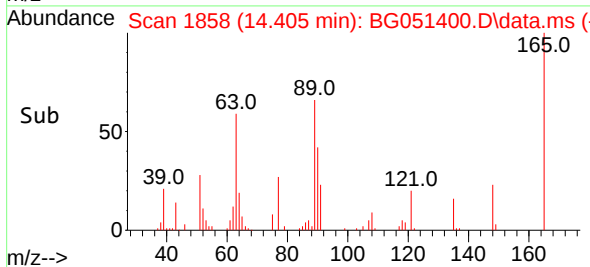
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

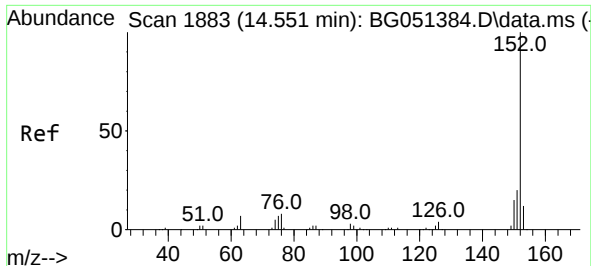


#48
2,6-Dinitrotoluene
Concen: 30.397 ng/ul
RT: 14.405 min Scan# 1858
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



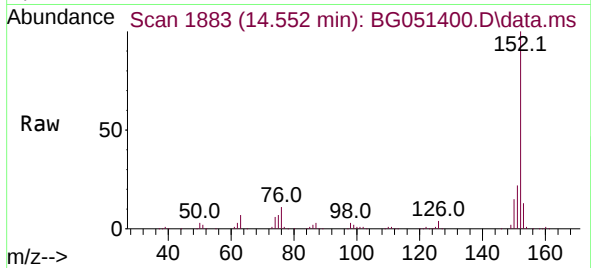
Tgt Ion:165 Resp: 44450
Ion Ratio Lower Upper
165 100
89 66.0 57.4 86.0
121 21.2 18.8 28.2





#50
Acenaphthylene
Concen: 29.949 ng/ul
RT: 14.552 min Scan# 1883
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

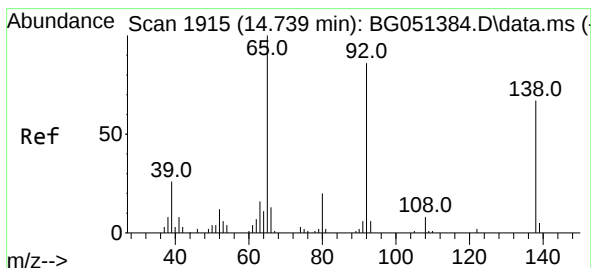
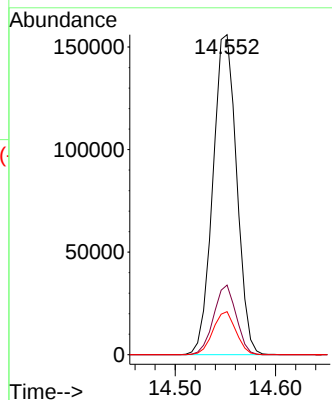
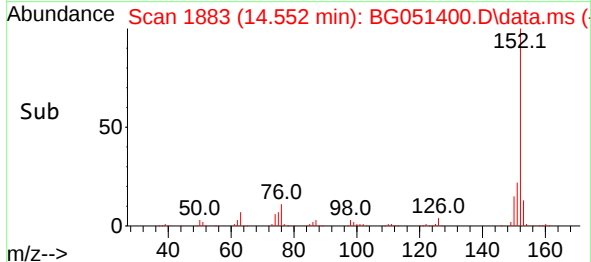
Instrument :
BNA_G
ClientSampleId :
SLCS220



Tgt Ion:152 Resp: 256614
Ion Ratio Lower Upper
152 100
151 21.7 17.4 26.0
153 13.5 10.3 15.5

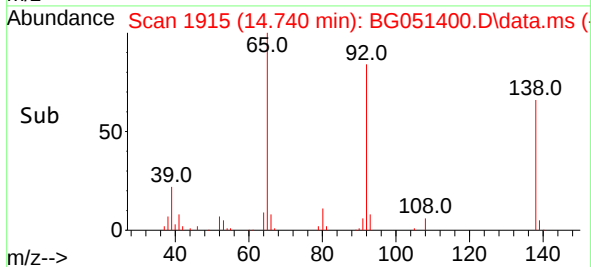
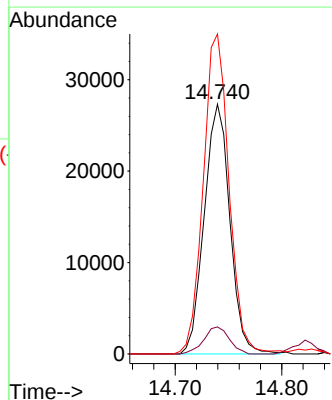
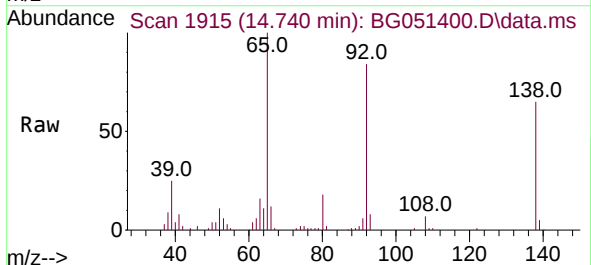
Manual Integrations
APPROVED

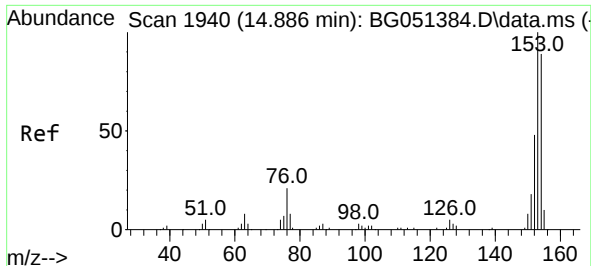
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#51
3-Nitroaniline
Concen: 31.601 ng/ul
RT: 14.740 min Scan# 1915
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

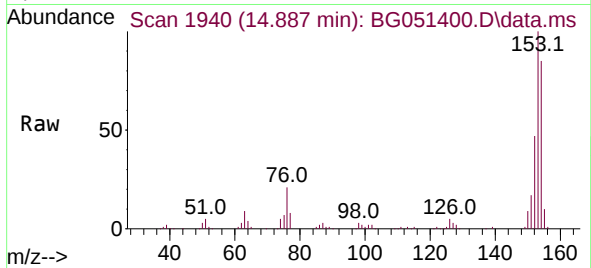
Tgt Ion:138 Resp: 45677
Ion Ratio Lower Upper
138 100
108 10.8 8.8 13.2
92 128.1 98.0 147.0





#52
Acenaphthene
Concen: 29.833 ng/ul
RT: 14.887 min Scan# 1940
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

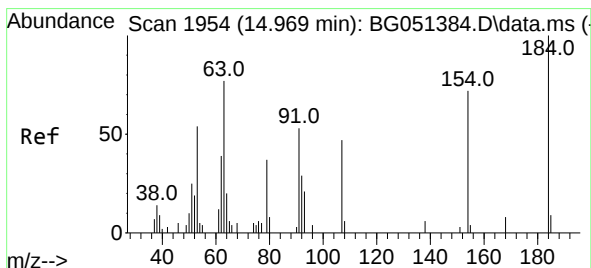
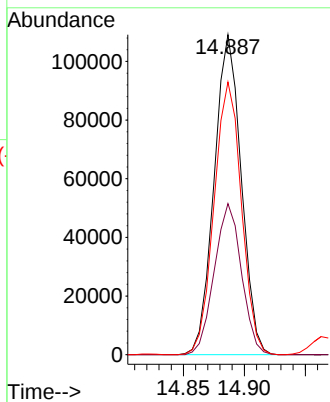
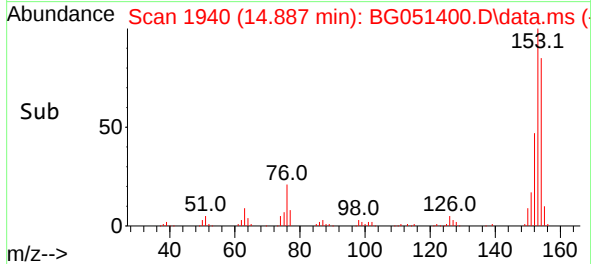
Instrument :
BNA_G
ClientSampleId :
SLCS220



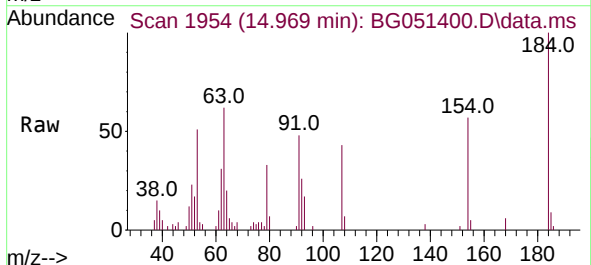
Tgt Ion:153 Resp: 16857
Ion Ratio Lower Upper
153 100
152 47.2 36.5 54.7
154 85.2 65.8 98.6

Manual Integrations
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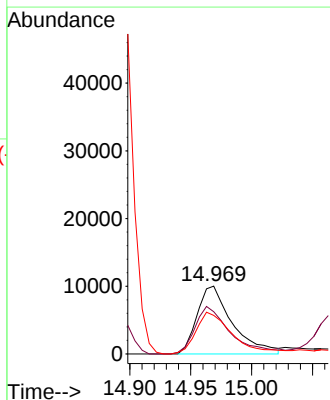
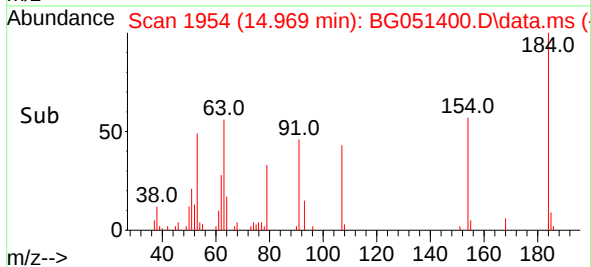
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

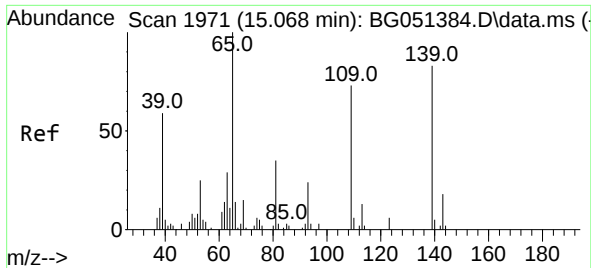


#53
2,4-Dinitrophenol
Concen: 24.993 ng/ul
RT: 14.969 min Scan# 1954
Delta R.T. 0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



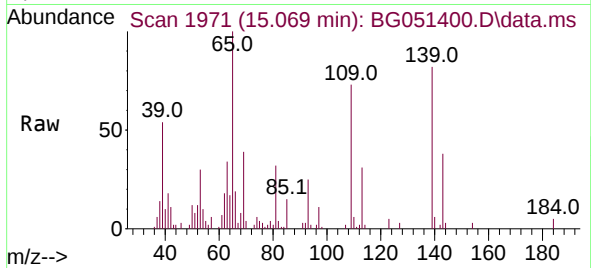
Tgt Ion:184 Resp: 20201
Ion Ratio Lower Upper
184 100
63 62.4 66.2 99.2#
154 56.8 53.6 80.4





#55
4-Nitrophenol
Concen: 25.751 ng/ul
RT: 15.069 min Scan# 1971
Delta R.T. 0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

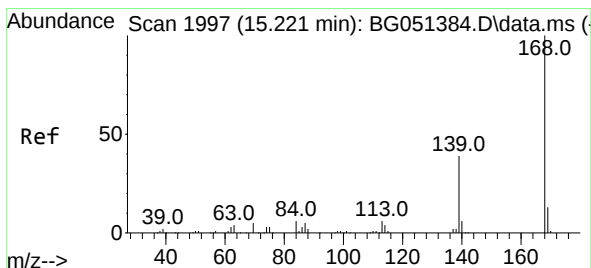
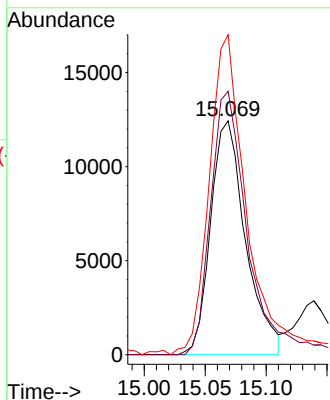
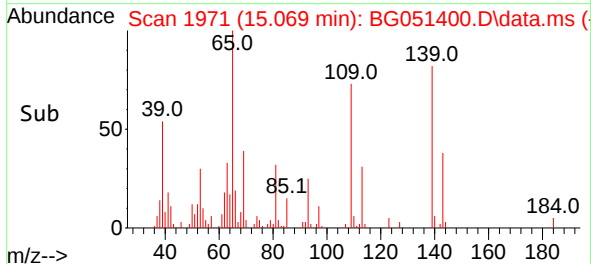
Instrument :
BNA_G
ClientSampleId :
SLCS220



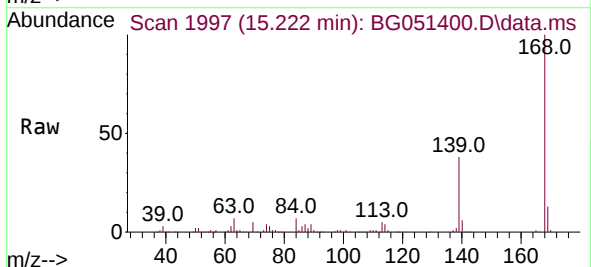
Tgt Ion:109 Resp: 24869
Ion Ratio Lower Upper
109 100
139 112.7 88.7 133.1
65 136.9 113.6 170.4

Manual Integrations
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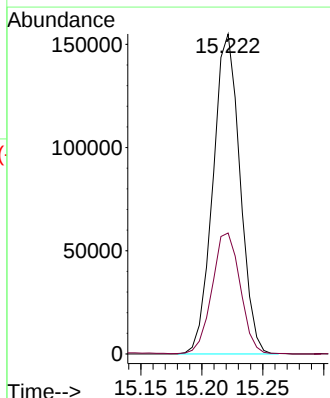
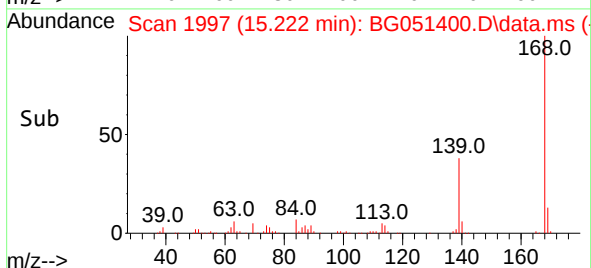
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

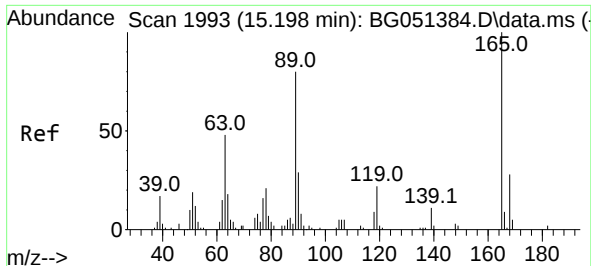


#56
Dibenzofuran
Concen: 29.307 ng/ul
RT: 15.222 min Scan# 1997
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



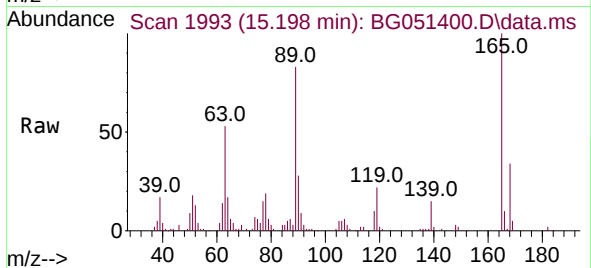
Tgt Ion:168 Resp: 238866
Ion Ratio Lower Upper
168 100
139 37.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 30.229 ng/ul
RT: 15.198 min Scan# 1993
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

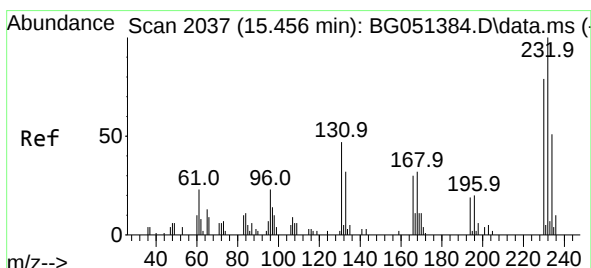
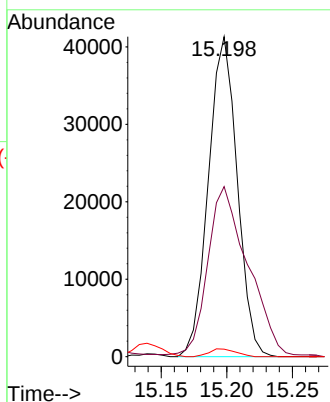
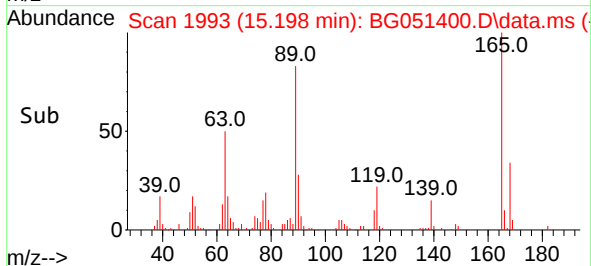
Instrument :
BNA_G
ClientSampleId :
SLCS220



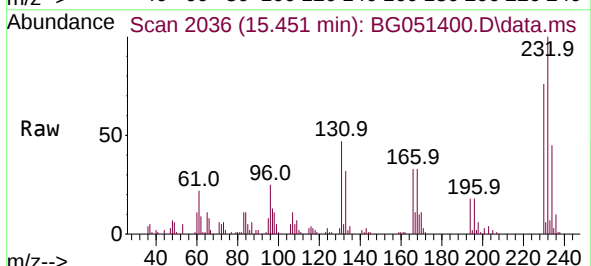
Tgt Ion:165 Resp: 6313
Ion Ratio Lower Upper
165 100
63 53.2 42.1 63.1
182 2.4 1.8 2.8

Manual Integrations
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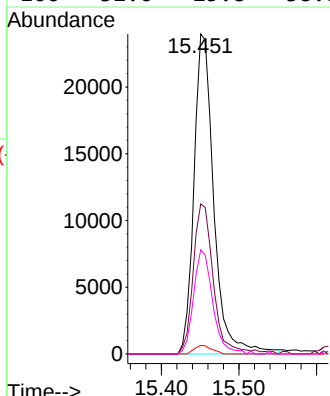
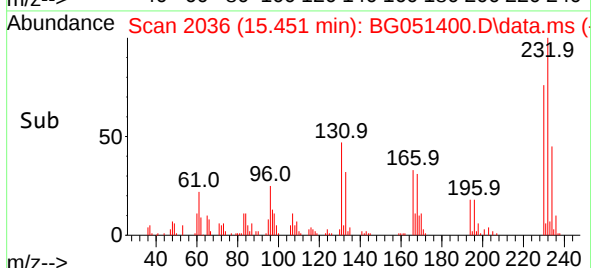
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

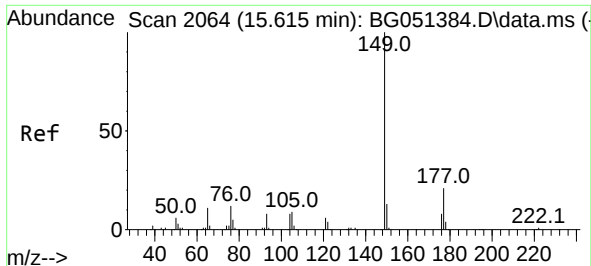


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.433 ng/ul
RT: 15.451 min Scan# 2036
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



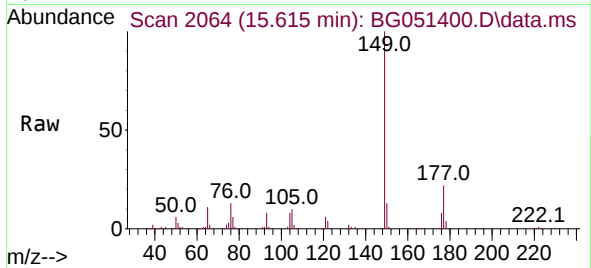
Tgt Ion:232 Resp: 42622
Ion Ratio Lower Upper
232 100
131 46.9 38.9 58.3
130 2.6 2.4 3.6
166 32.6 25.8 38.8





#59
Diethylphthalate
Concen: 29.600 ng/ul
RT: 15.615 min Scan# 2064
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

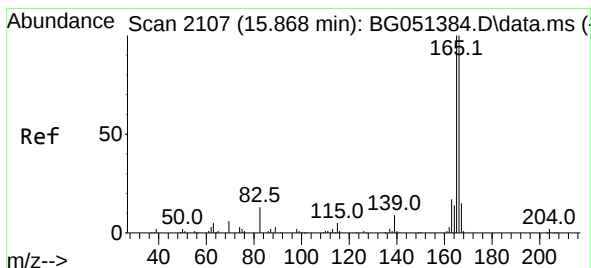
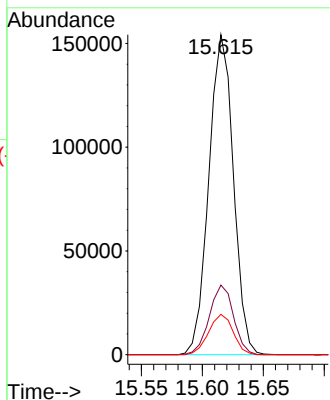
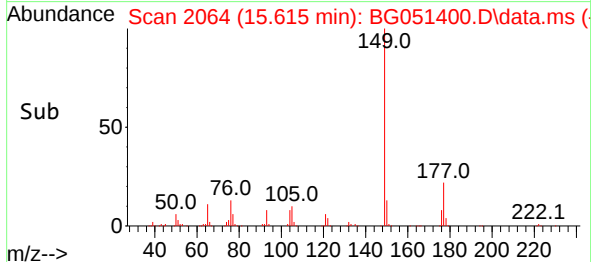
Instrument :
BNA_G
ClientSampleId :
SLCS220



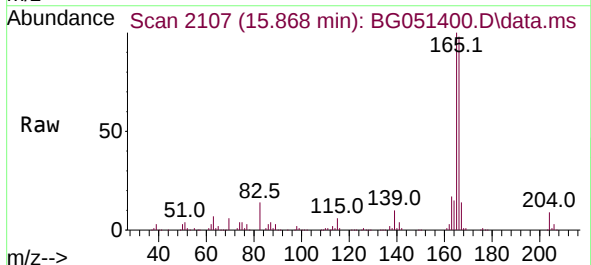
Tgt Ion:149 Resp: 216294
Ion Ratio Lower Upper
149 100
177 21.7 16.8 25.2
150 12.6 10.1 15.1

Manual Integrations
APPROVED

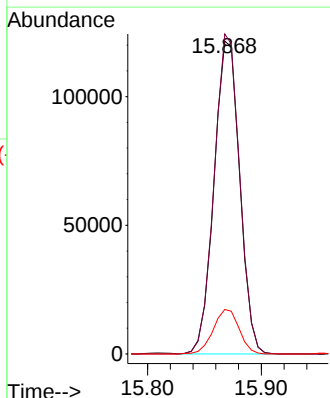
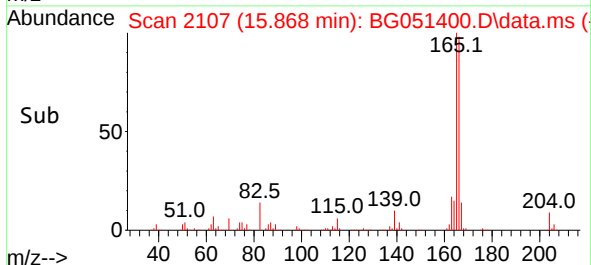
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

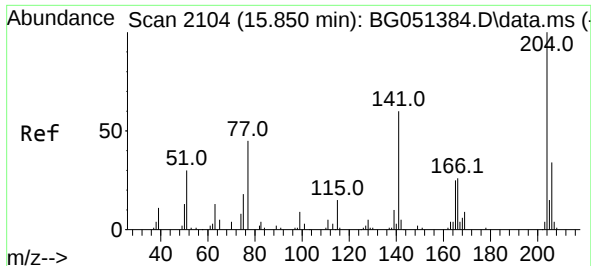


#61
Fluorene
Concen: 29.216 ng/ul
RT: 15.868 min Scan# 2107
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



Tgt Ion:166 Resp: 190740
Ion Ratio Lower Upper
166 100
165 102.3 81.0 121.6
167 14.2 11.0 16.4





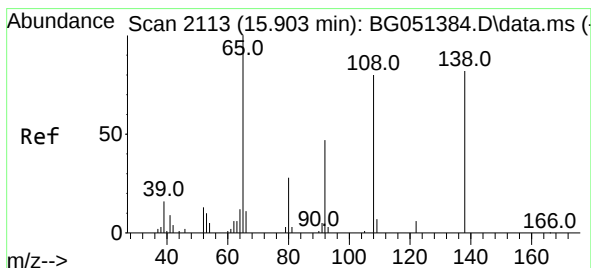
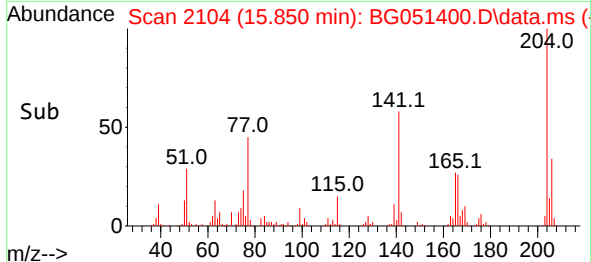
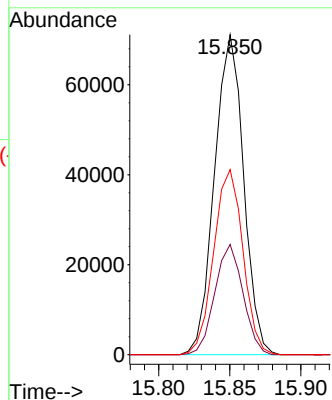
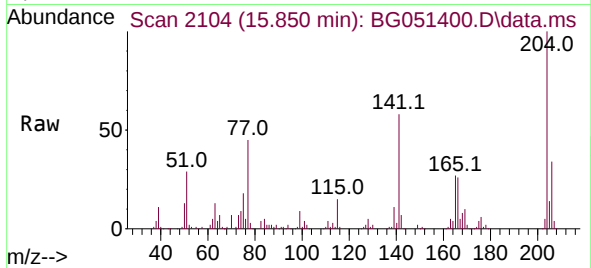
#62
4-Chlorophenyl-phenylether
Concen: 28.829 ng/ul
RT: 15.850 min Scan# 2104
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

Instrument :
BNA_G
ClientSampleId :
SLCS220

Tgt Ion:204 Resp: 10143
Ion Ratio Lower Upper
204 100
206 34.5 27.4 41.2
141 57.9 48.6 73.0

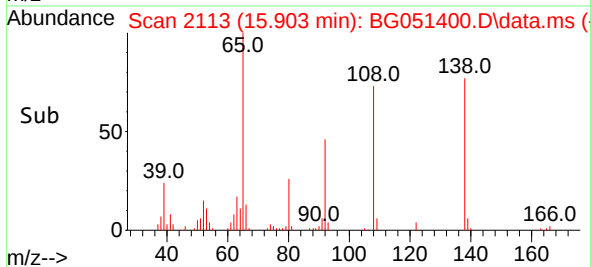
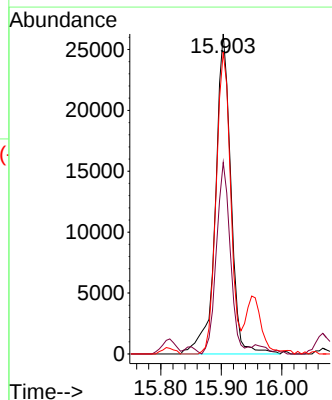
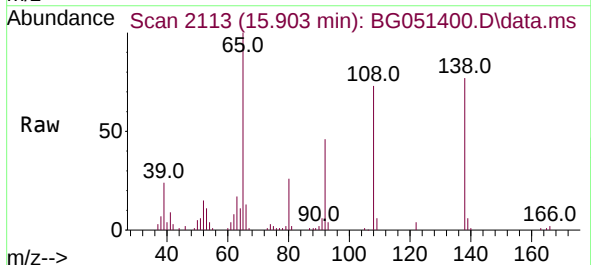
Manual Integrations
APPROVED

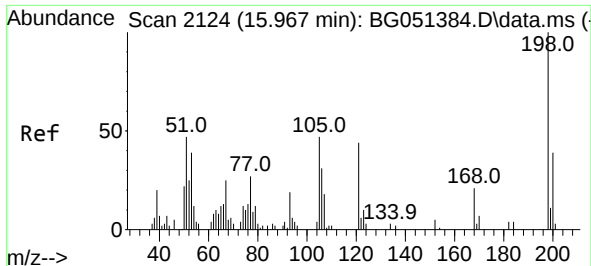
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#63
4-Nitroaniline
Concen: 33.257 ng/ul m
RT: 15.903 min Scan# 2113
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

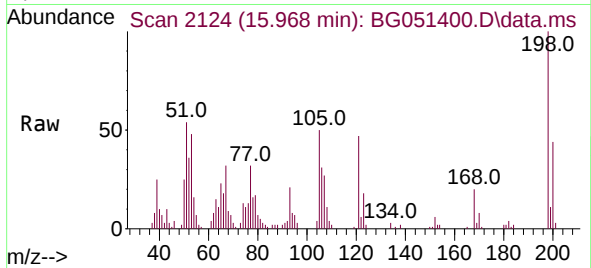
Tgt Ion:138 Resp: 46779
Ion Ratio Lower Upper
138 100
92 59.8 49.3 73.9
108 94.3 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 24.601 ng/ul
RT: 15.968 min Scan# 2124
Delta R.T. 0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

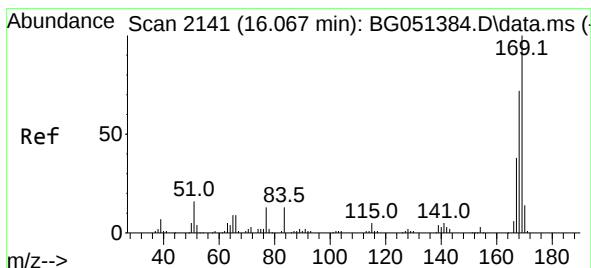
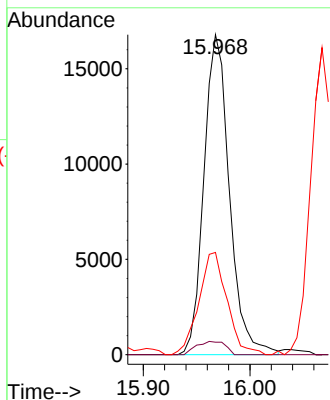
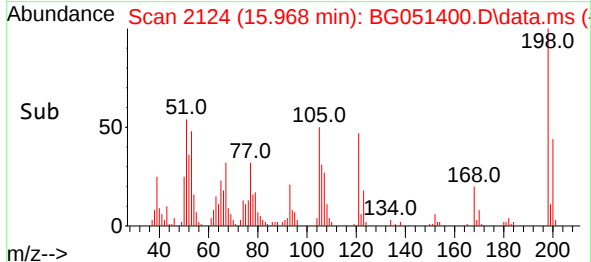
Instrument :
BNA_G
ClientSampleId :
SLCS220



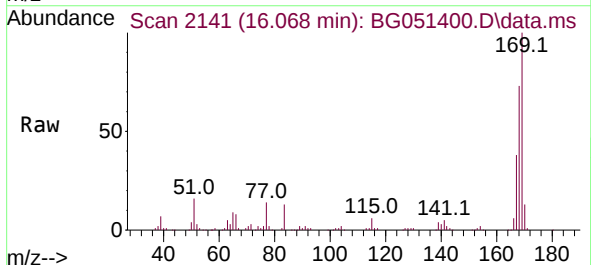
Tgt Ion:198 Resp: 2794
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.8
77 31.9 23.2 34.8

Manual Integrations
APPROVED

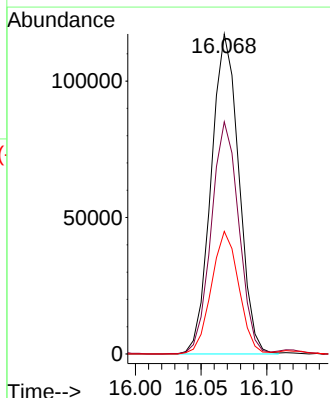
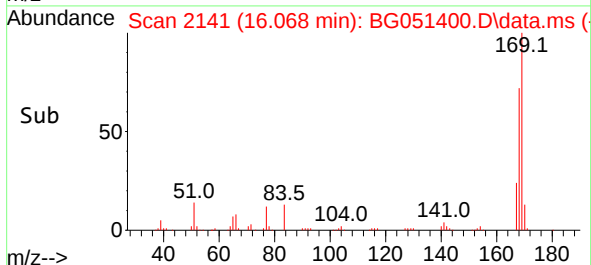
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

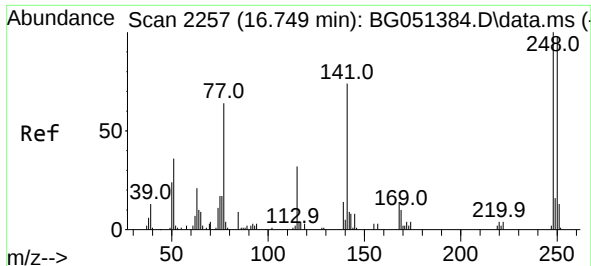


#67
N-Nitrosodiphenylamine
Concen: 31.516 ng/ul
RT: 16.068 min Scan# 2141
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



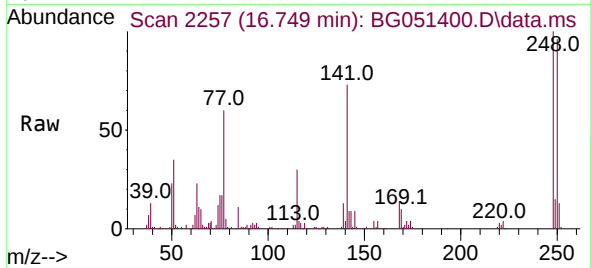
Tgt Ion:169 Resp: 172203
Ion Ratio Lower Upper
169 100
168 72.6 58.5 87.7
167 38.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 30.379 ng/ul
RT: 16.749 min Scan# 211
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

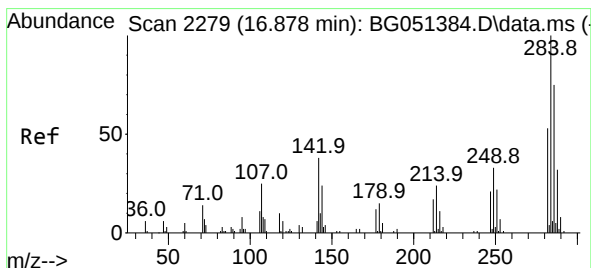
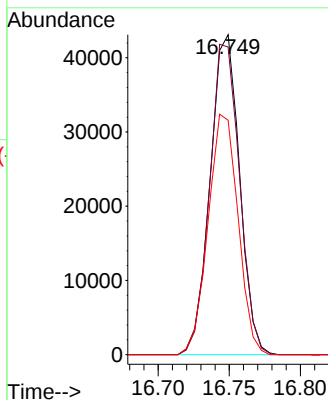
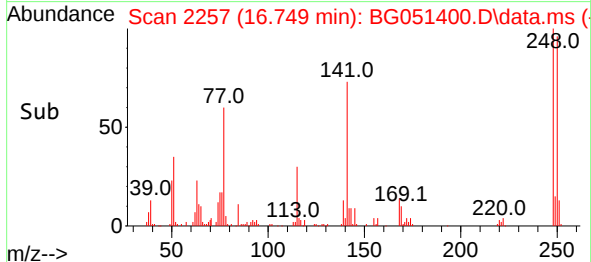
Instrument :
BNA_G
ClientSampleId :
SLCS220



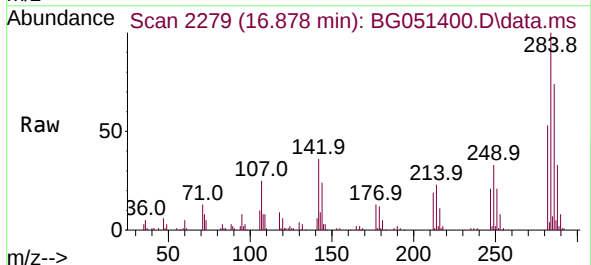
Tgt Ion:248 Resp: 6214
Ion Ratio Lower Upper
248 100
250 96.2 75.5 113.3
141 73.3 67.6 101.4

Manual Integrations
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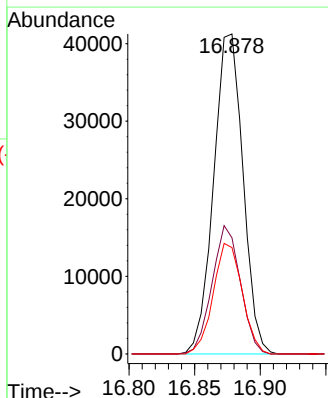
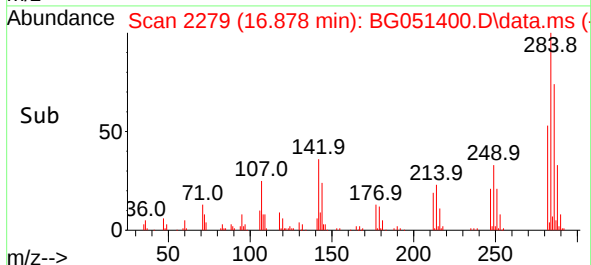
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

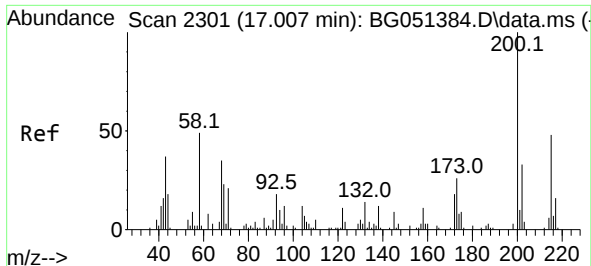


#69
Hexachlorobenzene
Concen: 30.753 ng/ul
RT: 16.878 min Scan# 2279
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



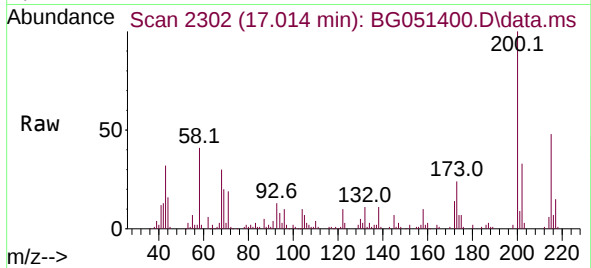
Tgt Ion:284 Resp: 64146
Ion Ratio Lower Upper
284 100
142 36.3 31.9 47.9
249 33.3 25.8 38.6





#70
Atrazine
Concen: 29.757 ng/ul
RT: 17.014 min Scan# 21
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

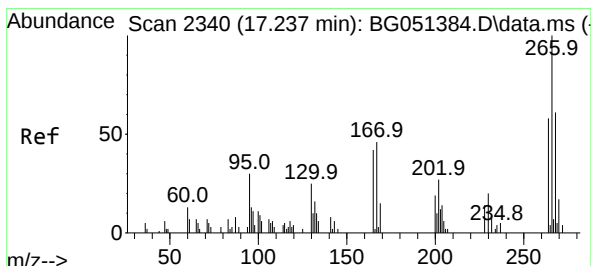
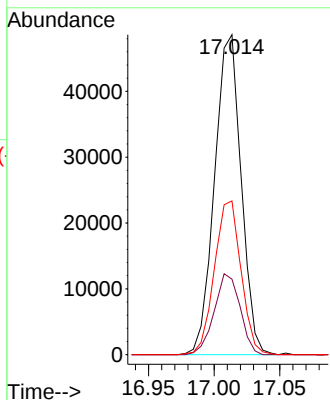
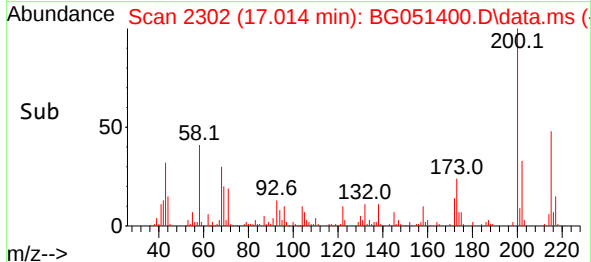
Instrument :
BNA_G
ClientSampleId :
SLCS220



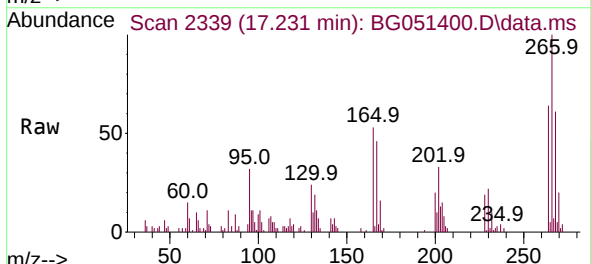
Tgt Ion:200 Resp: 6833
Ion Ratio Lower Upper
200 100
173 23.6 20.2 30.2
215 48.1 38.1 57.1

Manual Integrations
APPROVED

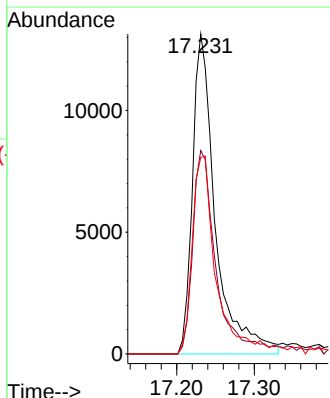
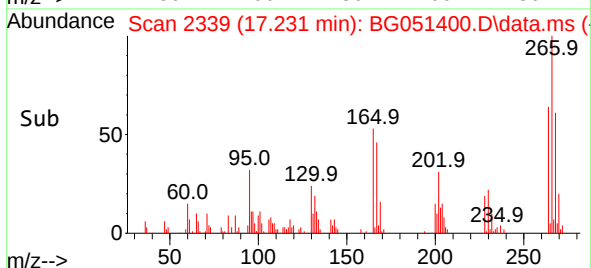
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

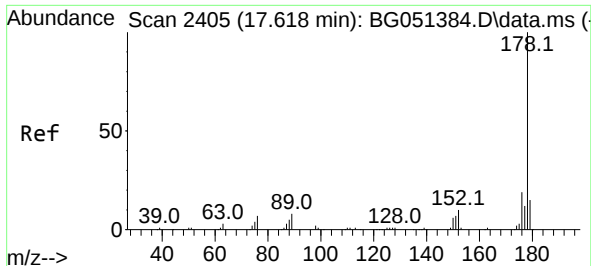


#71
Pentachlorophenol
Concen: 29.162 ng/ul
RT: 17.231 min Scan# 2339
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



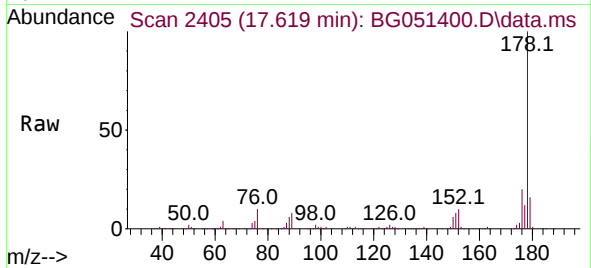
Tgt Ion:266 Resp: 26953
Ion Ratio Lower Upper
266 100
264 63.6 54.3 81.5
268 61.4 51.0 76.6





#72
Phenanthrene
Concen: 30.118 ng/ul
RT: 17.619 min Scan# 2405
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

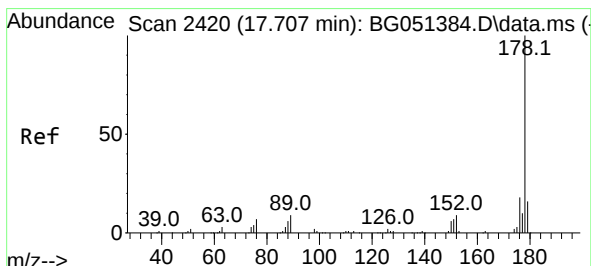
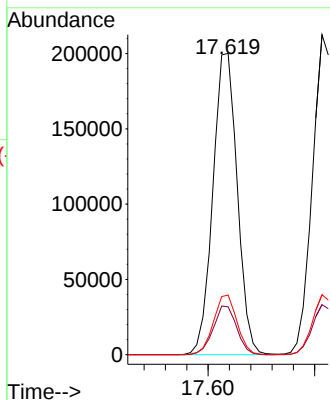
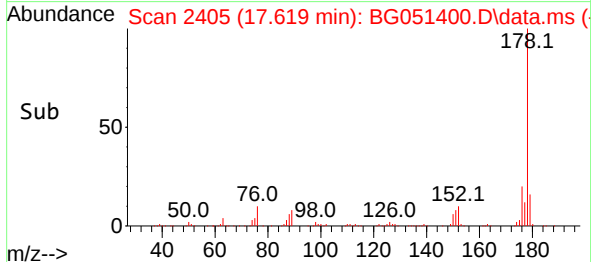
Instrument :
BNA_G
ClientSampleId :
SLCS220



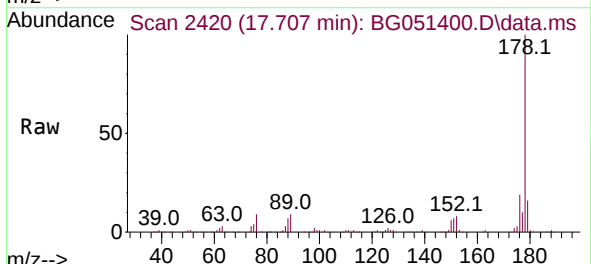
Tgt Ion:178 Resp: 317389
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.8 15.5 23.3

Manual Integrations
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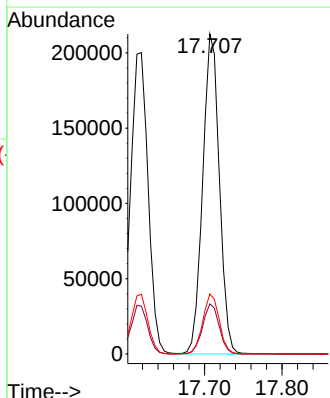
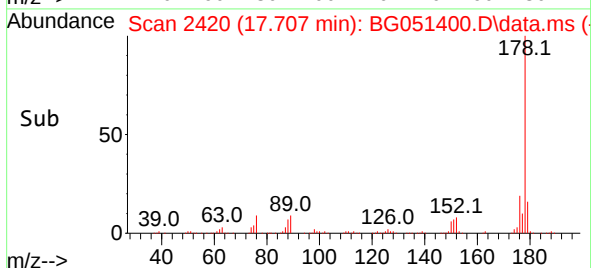
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

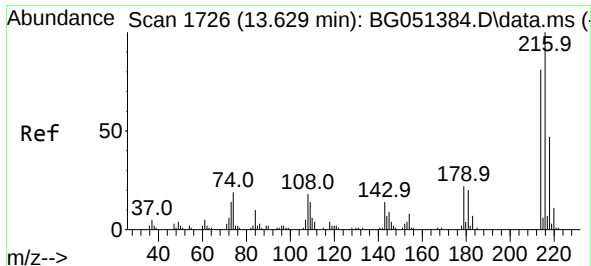


#74
Anthracene
Concen: 30.302 ng/ul
RT: 17.707 min Scan# 2420
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



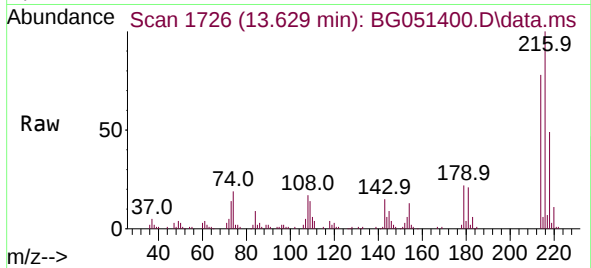
Tgt Ion:178 Resp: 317149
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.6
176 18.8 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.551 ng/uL
RT: 13.629 min Scan# 1726
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

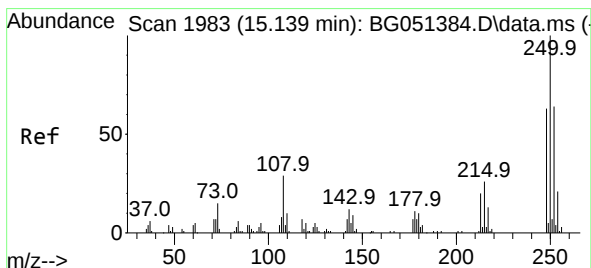
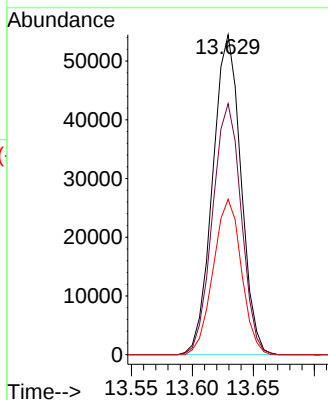
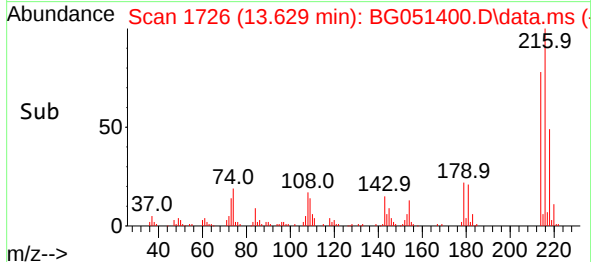
Instrument :
BNA_G
ClientSampleId :
SLCS220



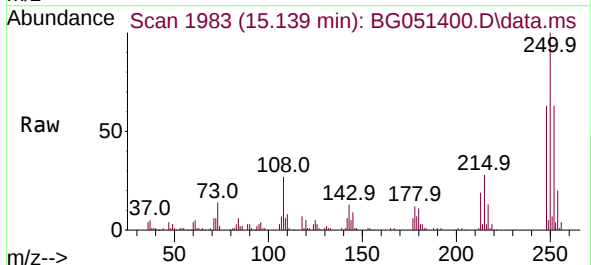
Tgt Ion:216 Resp: 8783
Ion Ratio Lower Upper
216 100
214 78.4 61.3 91.9
218 48.6 37.0 55.6

Manual Integrations
APPROVED

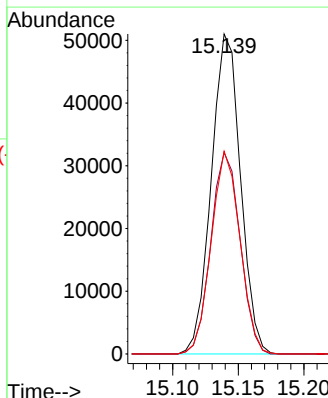
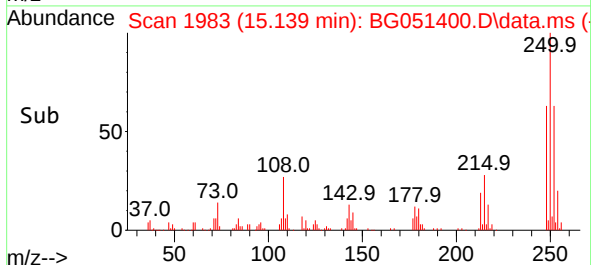
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

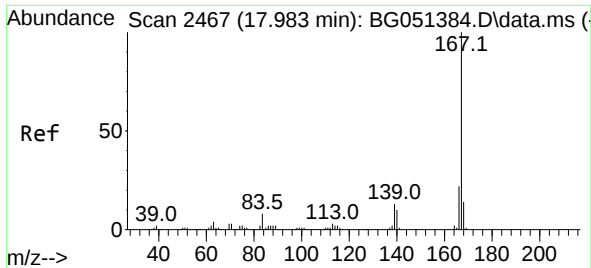


#76
Pentachlorobenzene
Concen: 30.452 ng/uL
RT: 15.139 min Scan# 1983
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



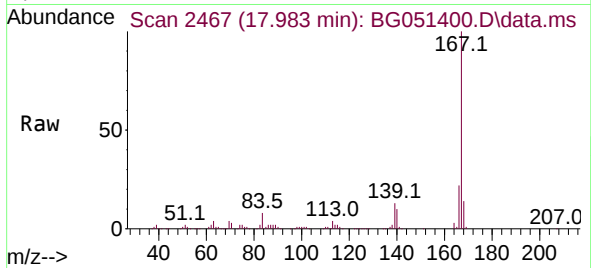
Tgt Ion:250 Resp: 78992
Ion Ratio Lower Upper
250 100
248 62.9 50.5 75.7
252 63.3 51.2 76.8





#77
 Carbazole
 Concen: 30.440 ng/ul
 RT: 17.983 min Scan# 2467
 Delta R.T. -0.003 min
 Lab File: BG051400.D
 Acq: 8 Dec 2021 2:49

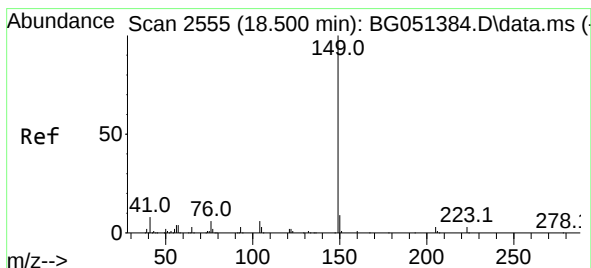
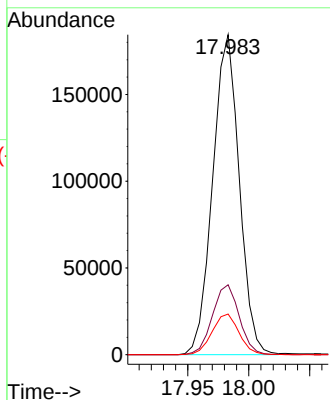
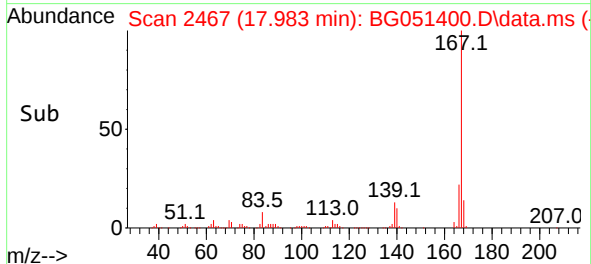
Instrument :
 BNA_G
 ClientSampleId :
 SLCS220



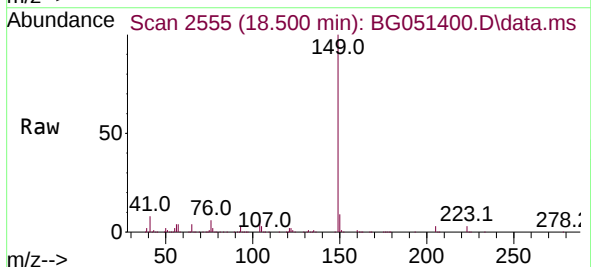
Tgt Ion:167 Resp: 27964
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 12.7 10.6 16.0

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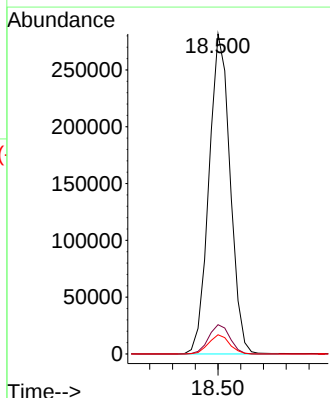
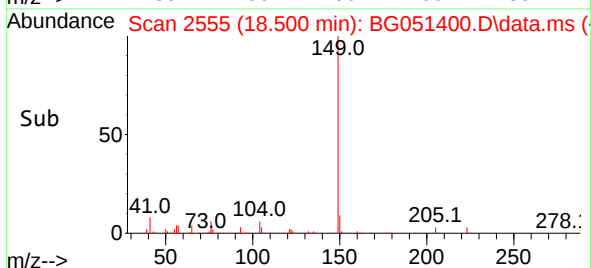
Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

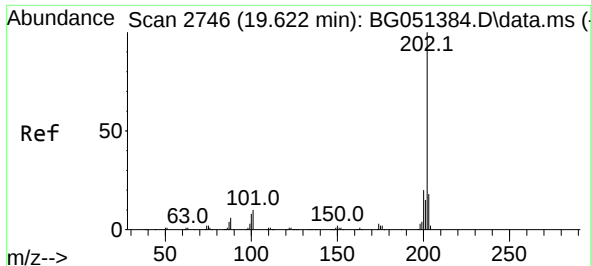


#78
 Di-n-butylphthalate
 Concen: 30.820 ng/ul
 RT: 18.500 min Scan# 2555
 Delta R.T. -0.014 min
 Lab File: BG051400.D
 Acq: 8 Dec 2021 2:49



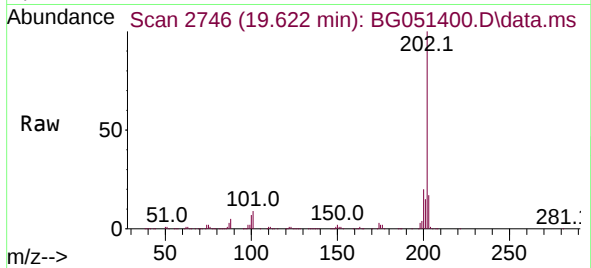
Tgt Ion:149 Resp: 365084
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 32.333 ng/ul
RT: 19.622 min Scan# 2746
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

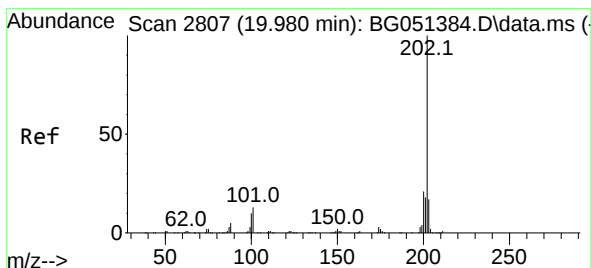
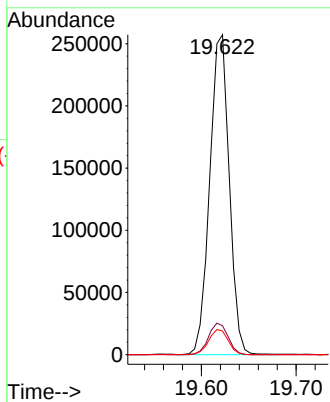
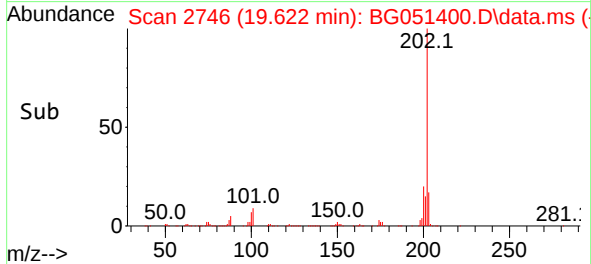
Instrument :
BNA_G
ClientSampleId :
SLCS220



Tgt Ion:202 Resp: 367379
Ion Ratio Lower Upper
202 100
101 9.1 9.3 13.9
100 7.4 7.0 10.6

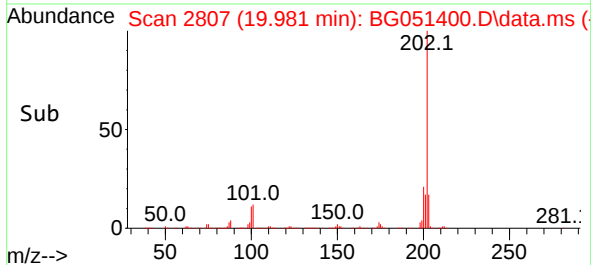
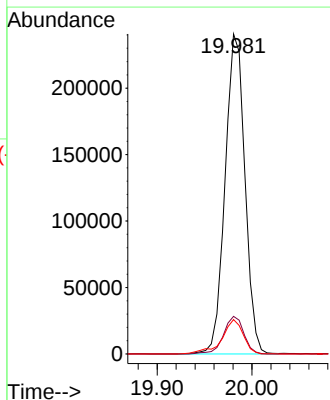
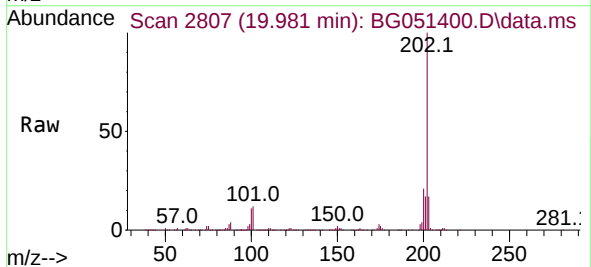
Manual Integrations
APPROVED

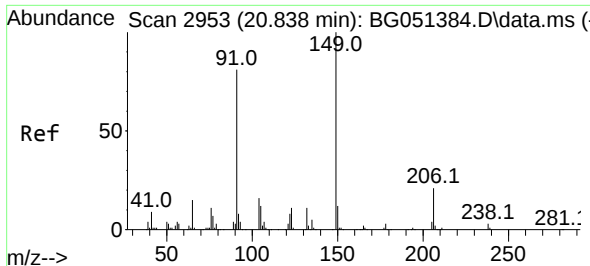
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#82
Pyrene
Concen: 31.464 ng/ul
RT: 19.981 min Scan# 2807
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

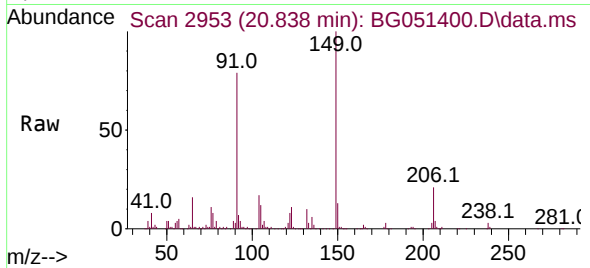
Tgt Ion:202 Resp: 349702
Ion Ratio Lower Upper
202 100
101 11.7 10.7 16.1
100 10.8 9.0 13.6





#83
Butylbenzylphthalate
Concen: 31.561 ng/ul
RT: 20.838 min Scan# 2953
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

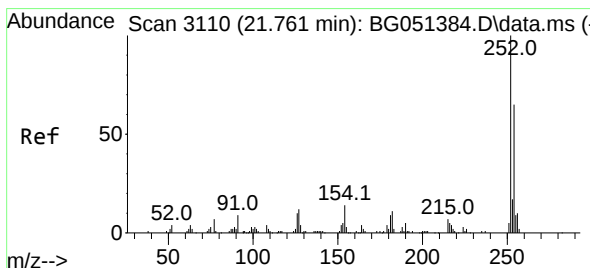
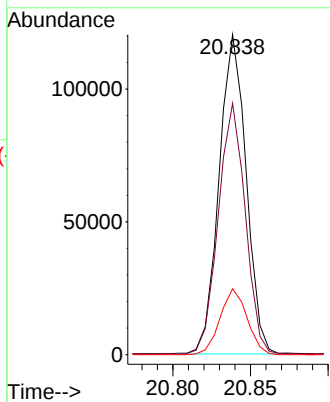
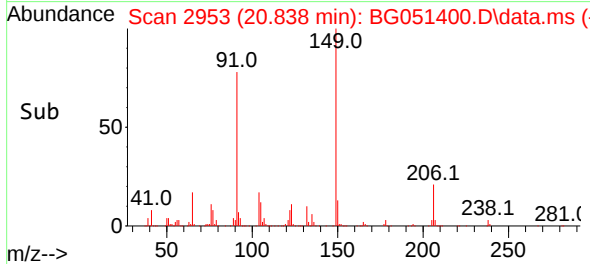
Instrument :
BNA_G
ClientSampleId :
SLCS220



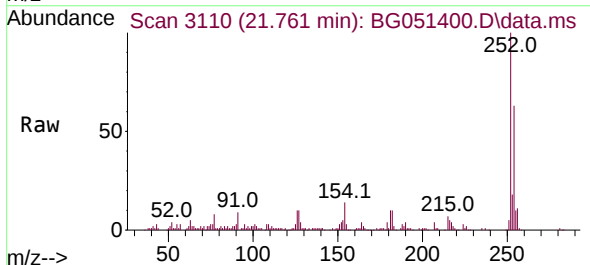
Tgt Ion:149 Resp: 145832
Ion Ratio Lower Upper
149 100
91 78.6 65.2 97.8
206 20.6 16.2 24.2

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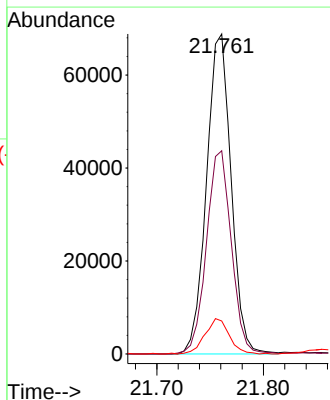
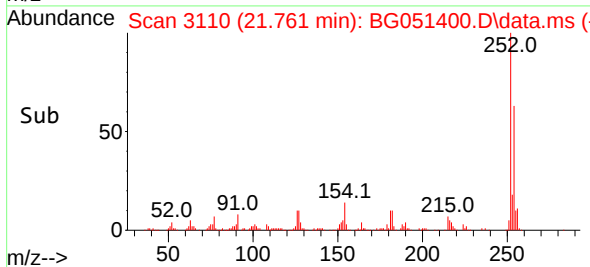
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

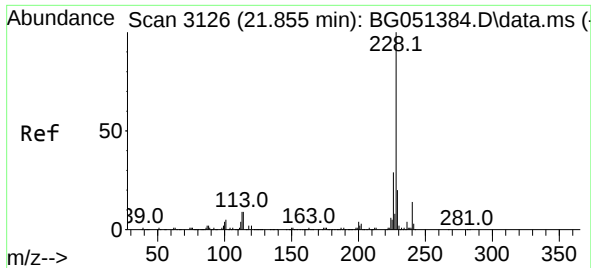


#84
3,3'-Dichlorobenzidine
Concen: 31.045 ng/ul
RT: 21.761 min Scan# 3110
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



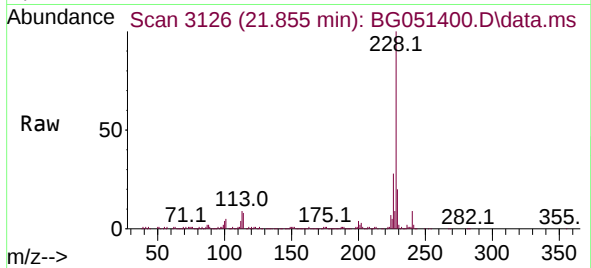
Tgt Ion:252 Resp: 110510
Ion Ratio Lower Upper
252 100
254 63.5 50.8 76.2
126 10.3 9.0 13.4





#85
Benzo(a)anthracene
Concen: 30.788 ng/ul
RT: 21.855 min Scan# 3126
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

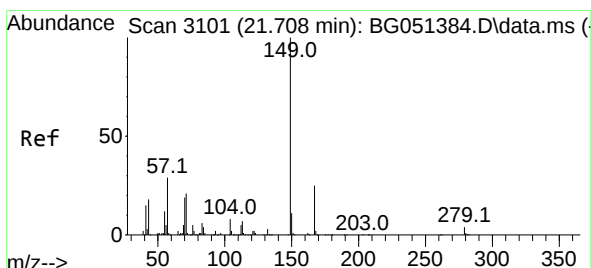
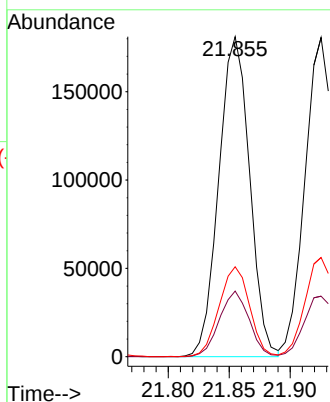
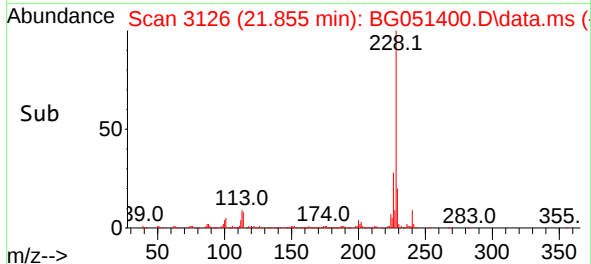
Instrument :
BNA_G
ClientSampleId :
SLCS220



Tgt Ion:228 Resp: 31926
Ion Ratio Lower Upper
228 100
229 20.5 15.7 23.5
226 28.1 22.3 33.5

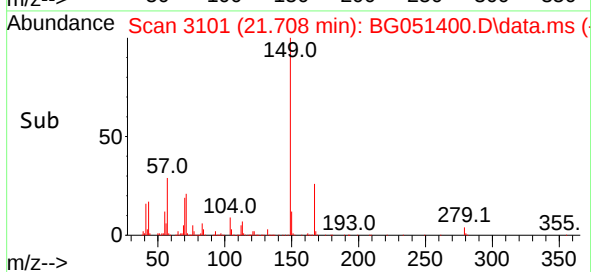
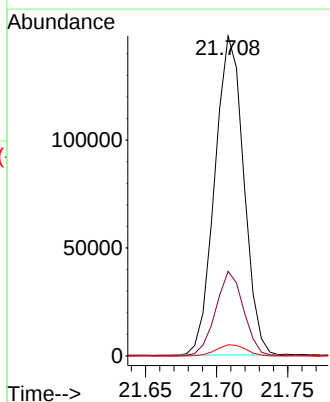
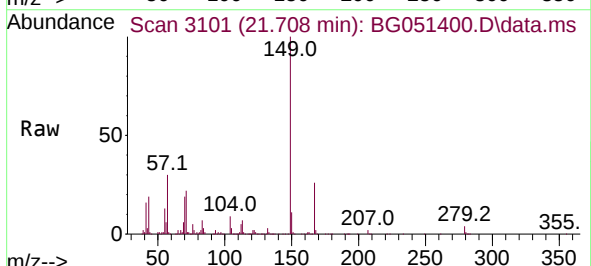
Manual Integrations
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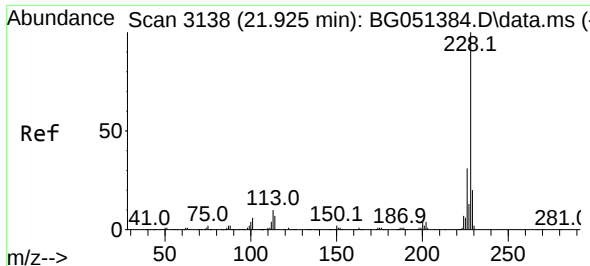
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.486 ng/ul
RT: 21.708 min Scan# 3101
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

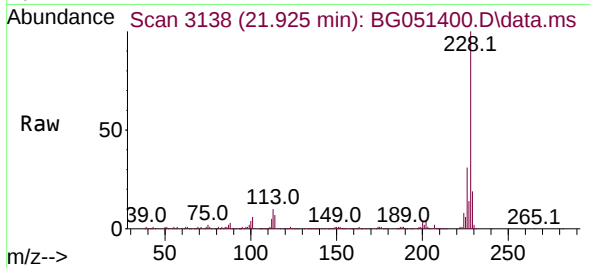
Tgt Ion:149 Resp: 209352
Ion Ratio Lower Upper
149 100
167 26.4 21.1 31.7
279 3.5 2.7 4.1





#87
Chrysene
Concen: 30.572 ng/u1
RT: 21.925 min Scan# 3138
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

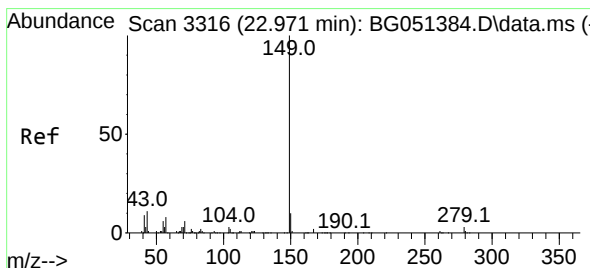
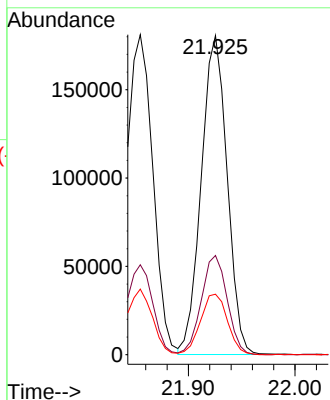
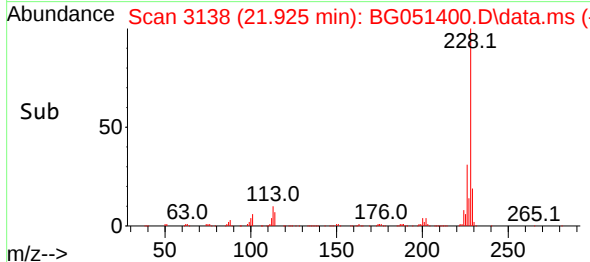
Instrument :
BNA_G
ClientSampleId :
SLCS220



Tgt Ion:228 Resp: 30455
Ion Ratio Lower Upper
228 100
226 31.1 24.8 37.2
229 19.0 15.8 23.6

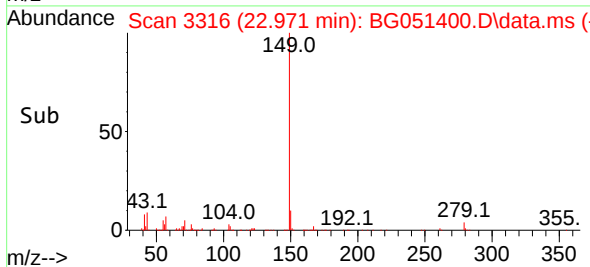
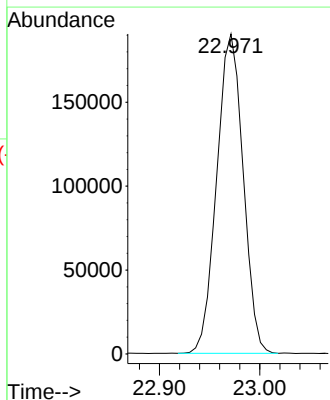
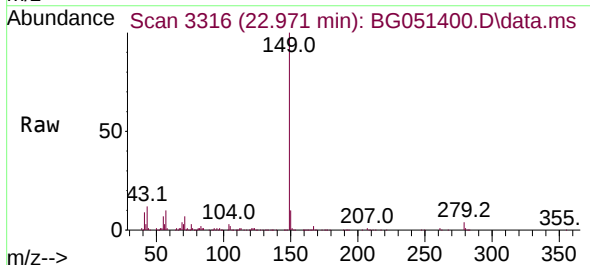
Manual Integrations
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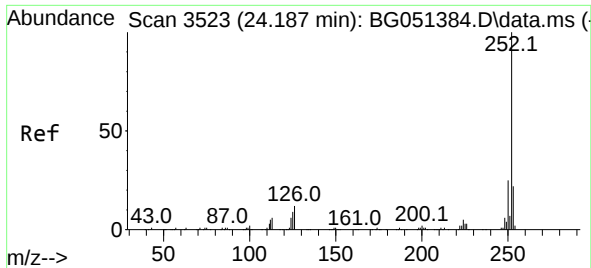
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#89
Di-n-octyl phthalate
Concen: 31.206 ng/u1
RT: 22.971 min Scan# 3316
Delta R.T. -0.014 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

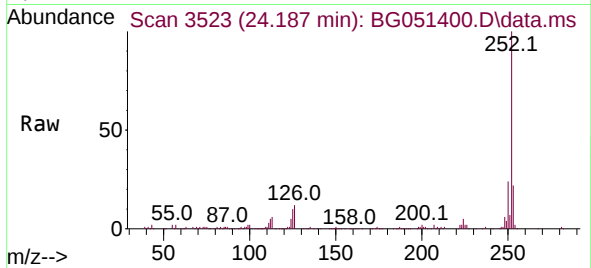
Tgt Ion:149 Resp: 347736





#90
Benzo(b)fluoranthene
Concen: 30.453 ng/ul
RT: 24.187 min Scan# 3523
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

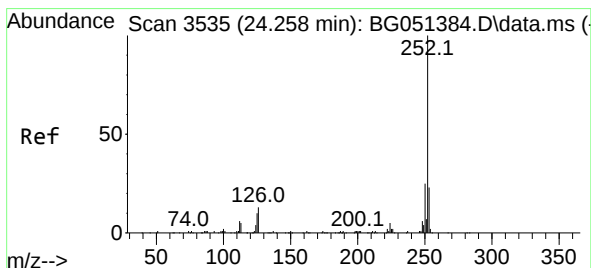
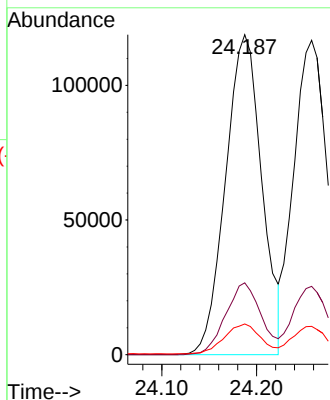
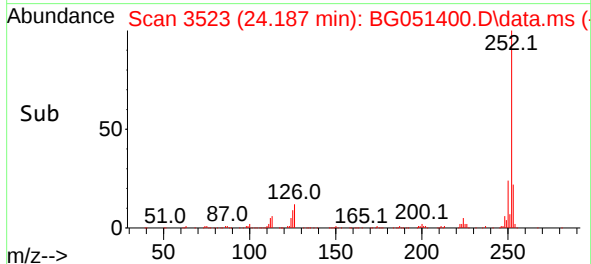
Instrument :
BNA_G
ClientSampleId :
SLCS220



Tgt Ion:252 Resp: 316110
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 9.6 8.5 12.7

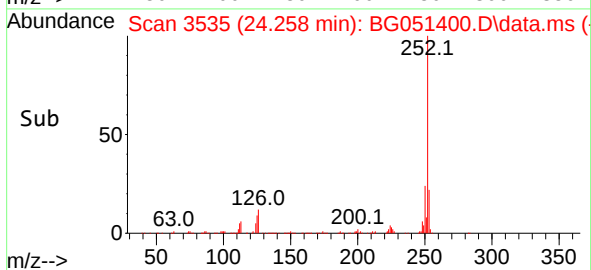
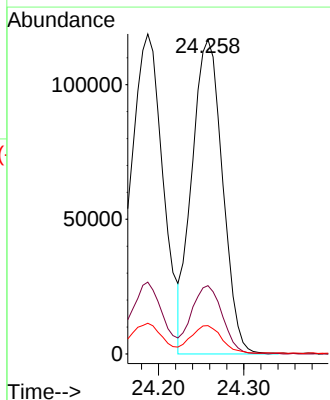
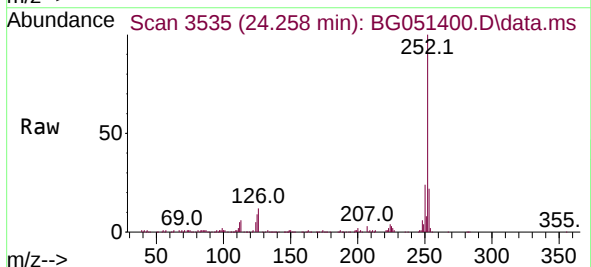
Manual Integrations
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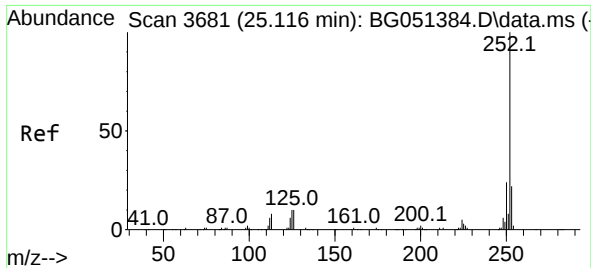
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#91
Benzo(k)fluoranthene
Concen: 29.907 ng/ul
RT: 24.258 min Scan# 3535
Delta R.T. -0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

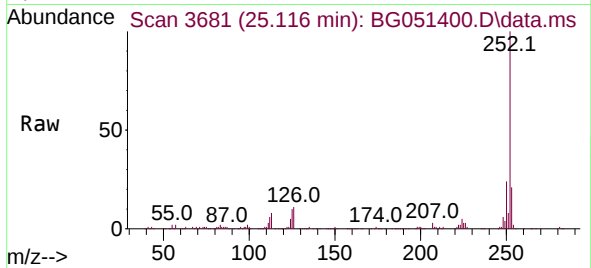
Tgt Ion:252 Resp: 291327
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 9.0 7.8 11.6





#93
Benzo(a)pyrene
Concen: 30.745 ng/ul
RT: 25.116 min Scan# 304470
Delta R.T. -0.009 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

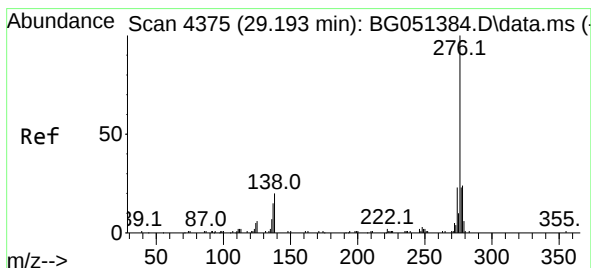
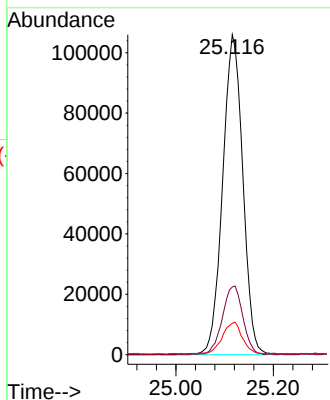
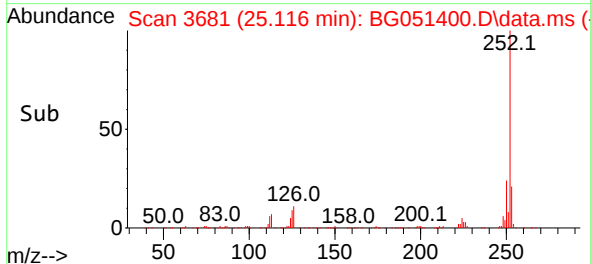
Instrument :
BNA_G
ClientSampleId :
SLCS220



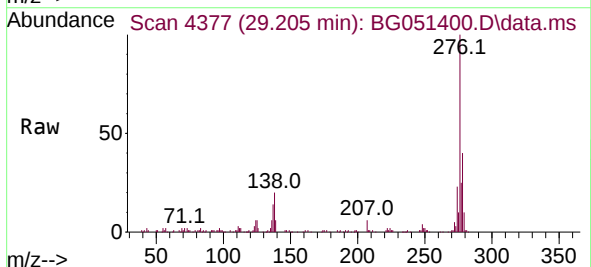
Tgt Ion:252 Resp: 304470
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 9.8 9.1 13.7

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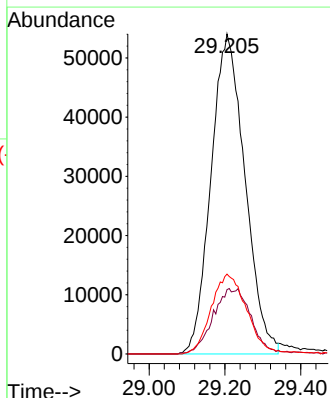
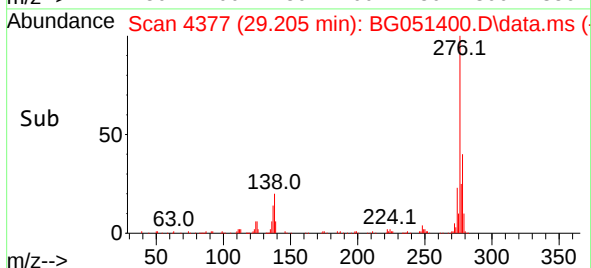
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

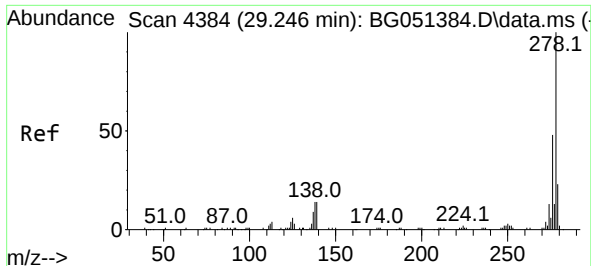


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.317 ng/ul
RT: 29.205 min Scan# 4377
Delta R.T. 0.015 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



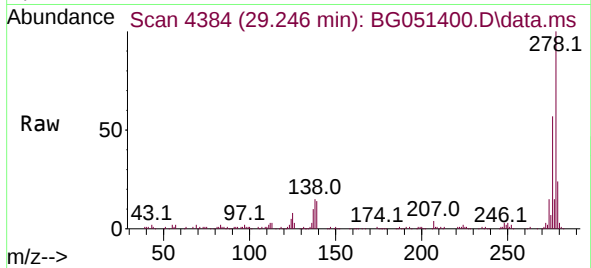
Tgt Ion:276 Resp: 335968
Ion Ratio Lower Upper
276 100
138 20.1 15.5 23.3
277 25.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 30.330 ng/ul
RT: 29.246 min Scan# 4384
Delta R.T. 0.003 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49

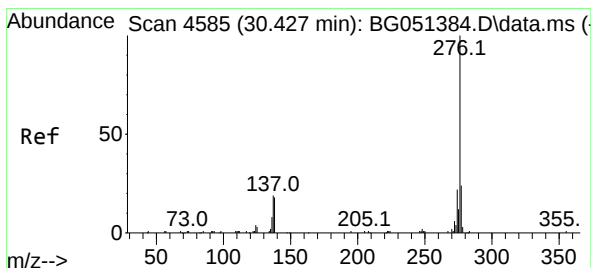
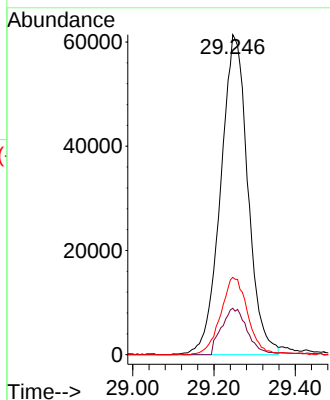
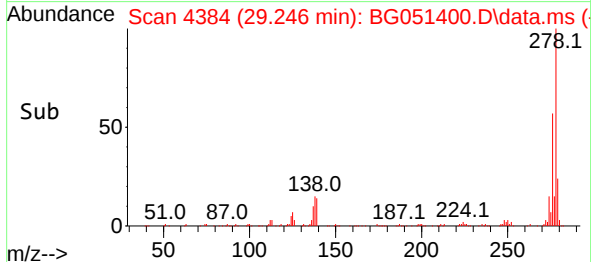
Instrument :
BNA_G
ClientSampleId :
SLCS220



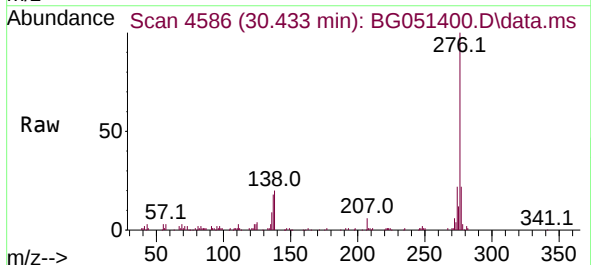
Tgt Ion:278 Resp: 28514
Ion Ratio Lower Upper
278 100
139 14.5 12.2 18.4
279 24.1 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#96
Benzo(g,h,i)perylene
Concen: 29.077 ng/ul
RT: 30.433 min Scan# 4586
Delta R.T. 0.021 min
Lab File: BG051400.D
Acq: 8 Dec 2021 2:49



Tgt Ion:276 Resp: 271108
Ion Ratio Lower Upper
276 100
138 19.7 16.6 24.8
277 22.2 17.6 26.4

