

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
 Data File : BG052134.D
 Acq On : 24 Jan 2022 20:00
 Operator : CG/JU
 Sample : PB142203BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS203

Quant Time: Jan 25 01:39:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/25/2022
 Supervised By :mohammad ahmed 01/31/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.245	152	28487	20.000	ng/u1	0.00
20) Naphthalene-d8	11.083	136	118875	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.889	164	85265	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.639	188	203218	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.962	240	190269	20.000	ng/u1	# 0.00
88) Perylene-d12	25.446	264	193064	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.569	96	3485	4.371	ng/uL	0.00
4) Pyridine-d5	3.998	84	58762	23.711	ng/u1	0.00
7) Phenol-d5	7.388	99	81313	29.164	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.552	67	47034	26.574	ng/u1	0.00
11) 2-Chlorophenol-d4	7.770	132	54778	29.674	ng/u1	0.00
15) 4-Methylphenol-d8	8.950	113	63839	29.454	ng/u1	0.00
21) Nitrobenzene-d5	9.414	128	29695	31.613	ng/u1	0.00
24) 2-Nitrophenol-d4	10.149	143	32527	31.310	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.695	165	68301	33.636	ng/u1	0.00
31) 4-Chloroaniline-d4	11.206	131	73720	26.069	ng/u1	0.00
46) Dimethylphthalate-d6	14.278	166	206191	29.256	ng/u1	0.00
49) Acenaphthylene-d8	14.584	160	262044	30.780	ng/u1	0.00
54) 4-Nitrophenol-d4	15.077	143	31100	26.393	ng/u1	0.01
60) Fluorene-d10	15.876	176	186672	30.379	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.988	200	34929	27.246	ng/u1	0.00
73) Anthracene-d10	17.738	188	294606	30.560	ng/u1	0.00
81) Pyrene-d10	20.018	212	345589	31.560	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.211	264	328332	32.304	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.611	88	8009	8.707	ng/uL#	83
5) Pyridine	4.016	79	61132	23.545	ng/u1	99
6) Benzaldehyde	7.364	77	47463	25.591	ng/u1	98
8) Phenol	7.417	94	80716	28.363	ng/u1#	89
10) Bis(2-Chloroethyl)ether	7.640	93	56955	27.341	ng/u1	97
12) 2-Chlorophenol	7.805	128	56865	30.281	ng/u1	97
13) 2-Methylphenol	8.686	108	59648	28.823	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.768	45	80925	25.469	ng/u1	99
16) Acetophenone	9.068	105	90737	26.526	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.050	70	54690	26.170	ng/u1	99
18) 4-Methylphenol	9.015	108	64641	28.836	ng/u1	93
19) Hexachloroethane	9.350	117	22769	28.084	ng/u1	85
22) Nitrobenzene	9.461	77	80366	27.584	ng/u1#	98
23) Isophorone	9.984	82	149378	27.119	ng/u1#	98
25) 2-Nitrophenol	10.178	139	34824	30.501	ng/u1	94
26) 2,4-Dimethylphenol	10.231	107	72705	29.348	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.466	93	78036	27.516	ng/u1	97
29) 2,4-Dichlorophenol	10.724	162	62796	31.488	ng/u1	96
30) Naphthalene	11.136	128	190242	29.533	ng/u1	97
32) 4-Chloroaniline	11.236	127	71734	24.891	ng/u1	96
33) Hexachlorobutadiene	11.423	225	46769	29.421	ng/u1	98
34) Caprolactam	11.982	113	20829	26.836	ng/u1	92
35) 4-Chloro-3-methylphenol	12.352	107	70291	30.527	ng/u1	95
36) 2-Methylnaphthalene	12.728	142	137578	29.983	ng/u1	100

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M

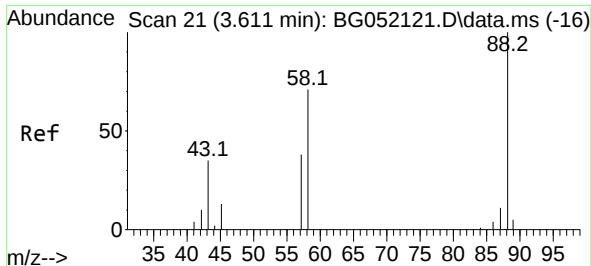
Quant Title : SVOA CALIBRATION

QLast Update : Thu Jan 06 14:43:02 2022

Response via : Initial Calibration

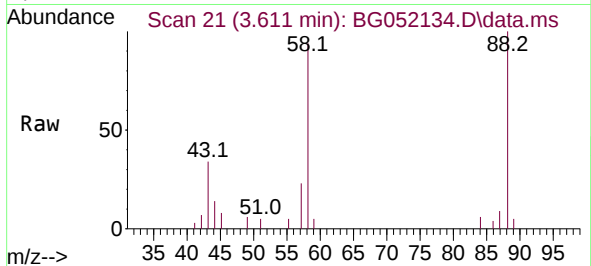
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.945	142	141233	29.992	ng/ul	93
39) 1,2,4,5-Tetrachloroben...	13.092	216	90862	30.816	ng/ul	96
40) Hexachlorocyclopentadiene	13.074	237	37786	18.676	ng/ul	97
41) 2,4,6-Trichlorophenol	13.327	196	58905	31.608	ng/ul	91
42) 2,4,5-Trichlorophenol	13.403	196	64161	31.937	ng/ul	99
43) 1,1'-Biphenyl	13.720	154	195840	29.752	ng/ul#	95
44) 2-Chloronaphthalene	13.767	162	151524	29.723	ng/ul	99
45) 2-Nitroaniline	13.961	65	55630	28.474	ng/ul	95
47) Dimethylphthalate	14.325	163	197233	28.381	ng/ul	99
48) 2,6-Dinitrotoluene	14.449	165	44269	30.213	ng/ul	91
50) Acenaphthylene	14.613	152	250002	29.822	ng/ul	97
51) 3-Nitroaniline	14.784	138	39816	30.040	ng/ul#	93
52) Acenaphthene	14.954	153	165082	29.617	ng/ul	94
53) 2,4-Dinitrophenol	14.989	184	18289	21.171	ng/ul	96
55) 4-Nitrophenol	15.089	109	34300	25.366	ng/ul	87
56) Dibenzofuran	15.283	168	240340	29.689	ng/ul	97
57) 2,4-Dinitrotoluene	15.236	165	61611	29.083	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.512	232	56979	30.578	ng/ul#	86
59) Diethylphthalate	15.682	149	199385	27.809	ng/ul	96
61) Fluorene	15.935	166	201788	29.913	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.917	204	110478	29.512	ng/ul	93
63) 4-Nitroaniline	15.941	138	39609	29.086	ng/ul	88
66) 4,6-Dinitro-2-methylph...	16.006	198	32733	26.707	ng/ul	98
67) N-Nitrosodiphenylamine	16.129	169	174386	31.935	ng/ul	95
68) 4-Bromophenyl-phenylether	16.816	248	76938	32.340	ng/ul#	87
69) Hexachlorobenzene	16.945	284	85672	32.470	ng/ul#	89
70) Atrazine	17.075	200	71988	28.416	ng/ul	96
71) Pentachlorophenol	17.292	266	38297	25.990	ng/ul	97
72) Phenanthrene	17.680	178	322498	30.286	ng/ul	98
74) Anthracene	17.774	178	320469	30.065	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.697	216	96065	31.475	ng/ul	97
76) Pentachlorobenzene	15.207	250	96616	32.525	ng/ul	96
77) Carbazole	18.038	167	282847	29.449	ng/ul	99
78) Di-n-butylphthalate	18.578	149	338483	29.814	ng/ul	100
80) Fluoranthene	19.683	202	402671	31.821	ng/ul#	90
82) Pyrene	20.047	202	387957	31.138	ng/ul#	87
83) Butylbenzylphthalate	20.911	149	140868	32.489	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.839	252	134414	30.603	ng/ul#	95
85) Benzo(a)anthracene	21.939	228	390948	31.243	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.815	149	201071	31.709	ng/ul#	97
87) Chrysene	22.009	228	372952	30.953	ng/ul	99
89) Di-n-octyl phthalate	23.119	149	340032	31.883	ng/ul	100
90) Benzo(b)fluoranthene	24.335	252	415884	32.504	ng/ul#	96
91) Benzo(k)fluoranthene	24.406	252	375820	31.769	ng/ul#	96
93) Benzo(a)pyrene	25.281	252	387640	32.013	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.470	276	447575m	32.290	ng/ul	
95) Dibenzo(a,h)anthracene	29.540	278	380620	32.465	ng/ul#	90
96) Benzo(g,h,i)perylene	30.739	276	374119m	32.101	ng/ul	

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



#2
1,4-Dioxane
Concen: 8.707 ng/uL
RT: 3.611 min Scan# 21
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

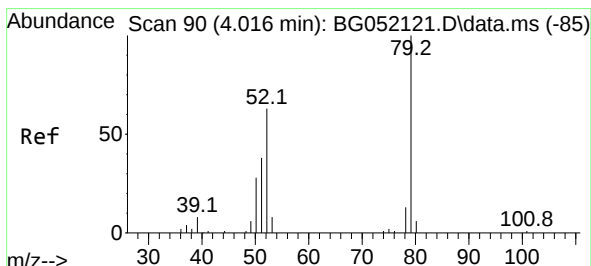
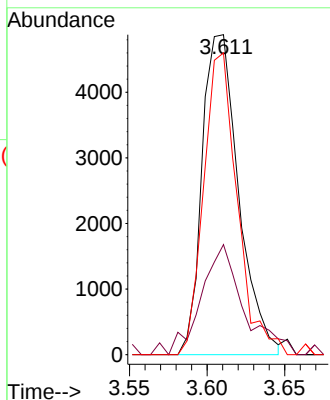
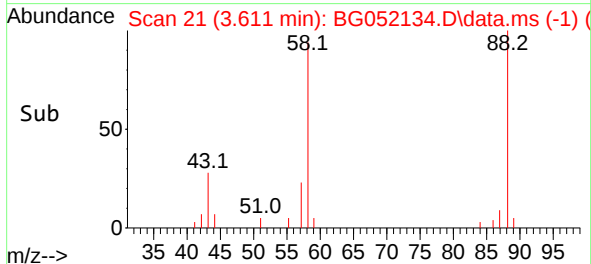
Instrument :
BNA_G
ClientSampleId :
SLCS203



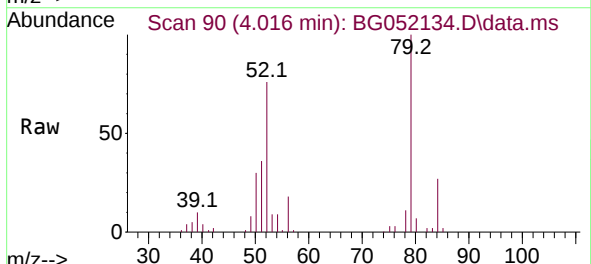
Tgt Ion: 88 Resp: 8009
Ion Ratio Lower Upper
88 100
43 34.4 23.0 34.4
58 94.3 62.4 93.6

Manual Integrations
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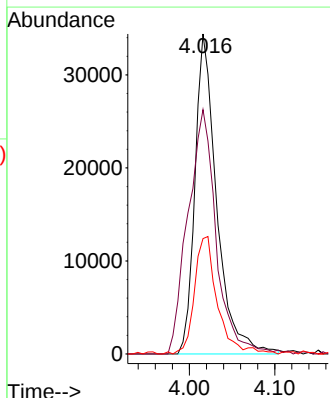
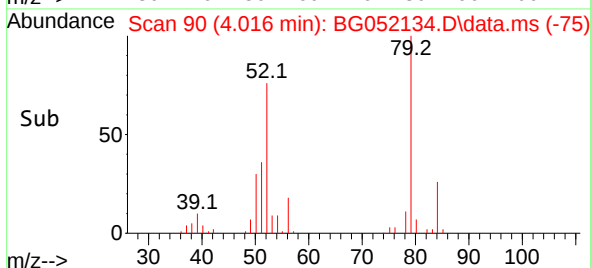
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

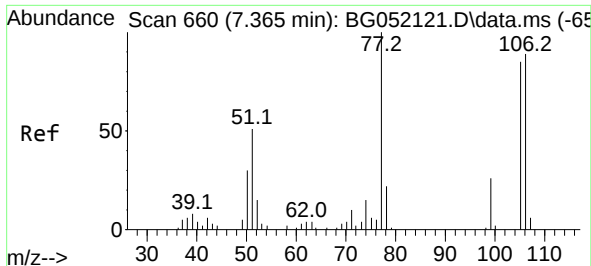


#5
Pyridine
Concen: 23.545 ng/uL
RT: 4.016 min Scan# 90
Delta R.T. -0.013 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



Tgt Ion: 79 Resp: 61132
Ion Ratio Lower Upper
79 100
52 76.4 60.8 91.2
51 36.0 30.5 45.7





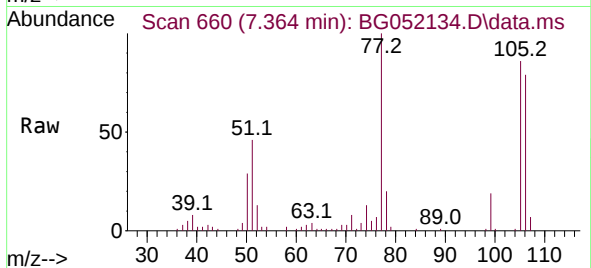
#6
Benzaldehyde
Concen: 25.591 ng/ul
RT: 7.364 min Scan# 660
Delta R.T. -0.013 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :

BNA_G

ClientSampleId :

SLCS203

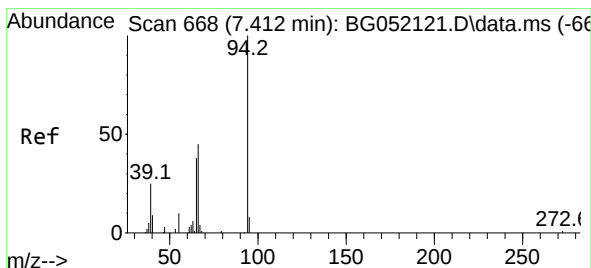
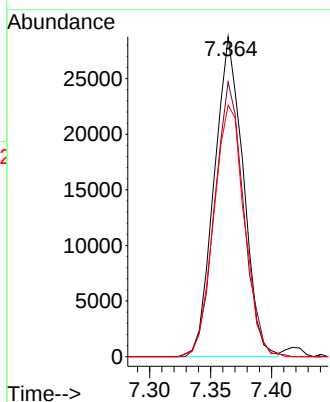
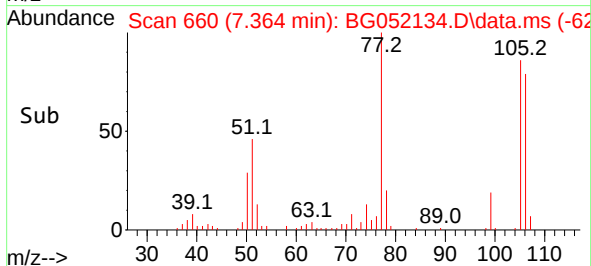


Tgt Ion: 77 Resp: 4746
Ion Ratio Lower Upper
77 100
105 85.9 70.4 105.6
106 78.6 61.2 91.8

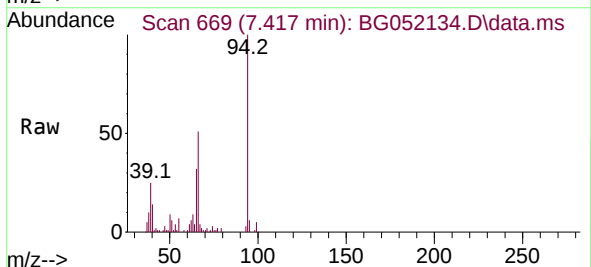
Manual Integrations

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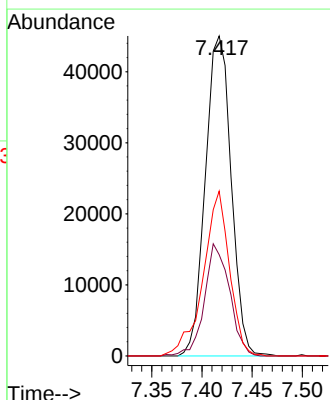
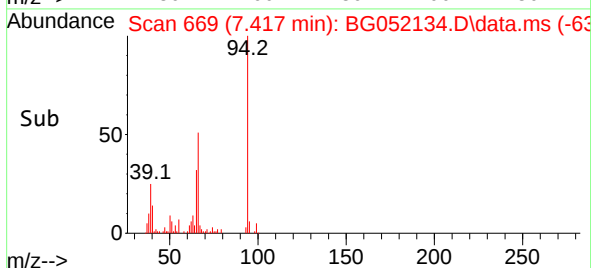
Reviewed By :Jagrut Upadhyay 01/25/2022
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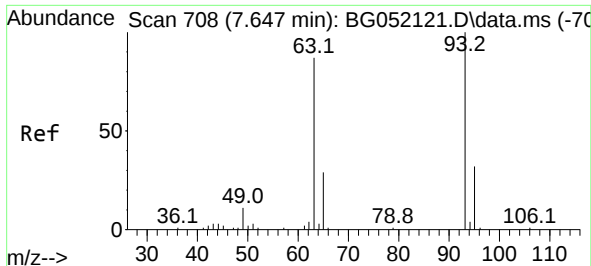


#8
Phenol
Concen: 28.363 ng/ul
RT: 7.417 min Scan# 669
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



Tgt Ion: 94 Resp: 80716
Ion Ratio Lower Upper
94 100
65 31.6 25.1 37.7
66 51.5 31.6 47.4#





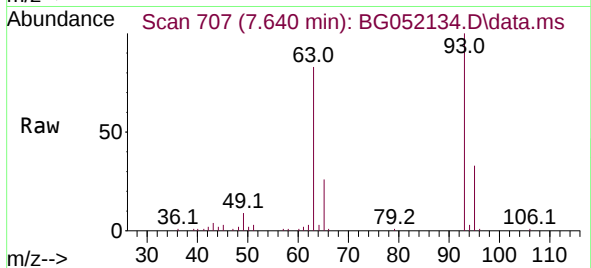
#10
Bis(2-Chloroethyl)ether
Concen: 27.341 ng/ul
RT: 7.640 min Scan# 708
Delta R.T. -0.013 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :

BNA_G

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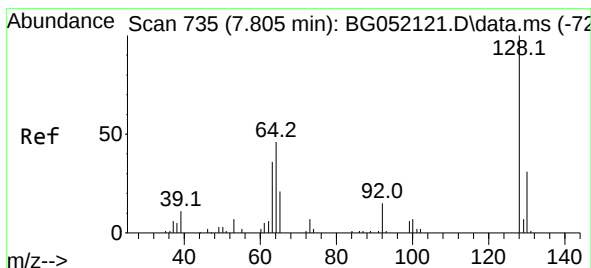
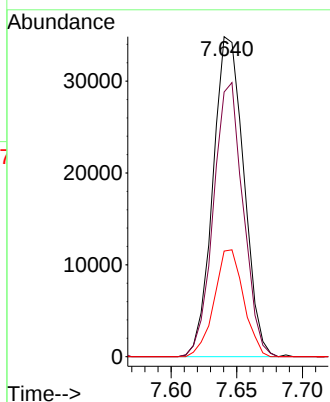
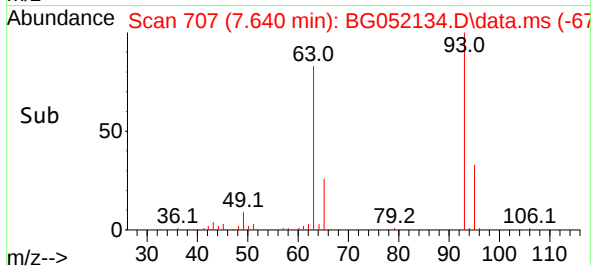


Tgt Ion: 93 Resp: 5695
Ion Ratio Lower Upper
93 100
63 82.7 68.6 103.0
95 33.0 26.1 39.1

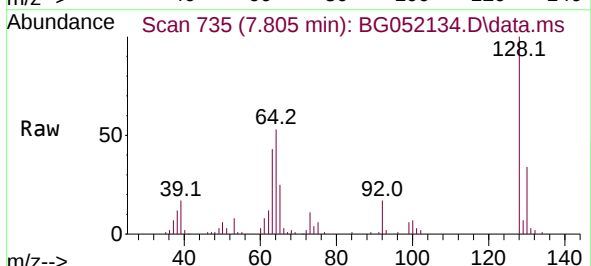
Manual Integrations

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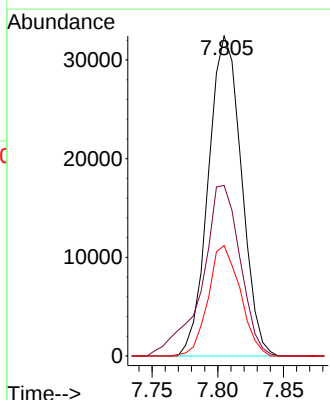
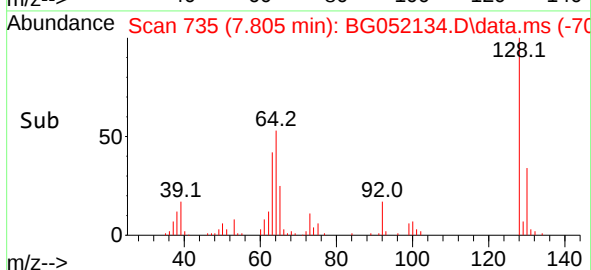
Reviewed By :Jagrut Upadhyay 01/25/2022
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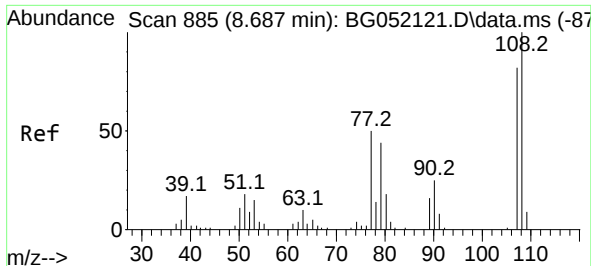


#12
2-Chlorophenol
Concen: 30.281 ng/ul
RT: 7.805 min Scan# 735
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



Tgt Ion:128 Resp: 56865
Ion Ratio Lower Upper
128 100
64 53.3 45.3 67.9
130 34.5 27.1 40.7





#13

2-Methylphenol

Concen: 28.823 ng/ul

RT: 8.686 min Scan# 885

Delta R.T. -0.001 min

Lab File: BG052134.D

Acq: 24 Jan 2022 20:00

Instrument :

BNA_G

ClientSampleId :

SLCS203

Tgt Ion:108 Resp: 5964

Ion Ratio Lower Upper

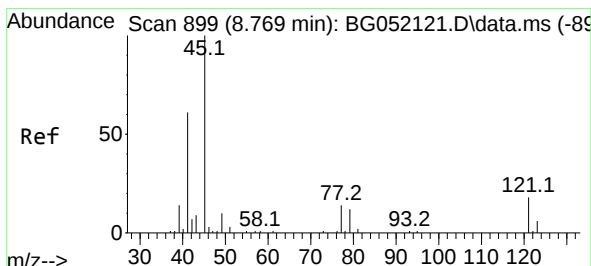
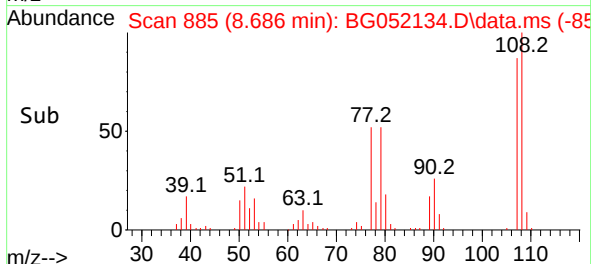
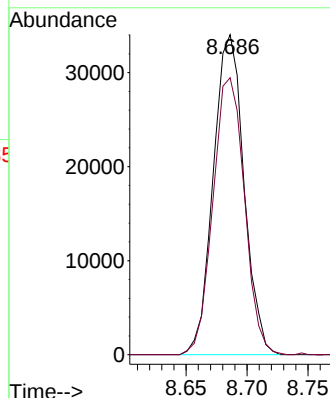
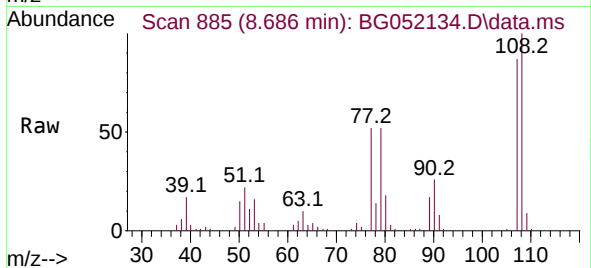
108 100

107 86.6 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 25.469 ng/ul

RT: 8.768 min Scan# 899

Delta R.T. -0.007 min

Lab File: BG052134.D

Acq: 24 Jan 2022 20:00

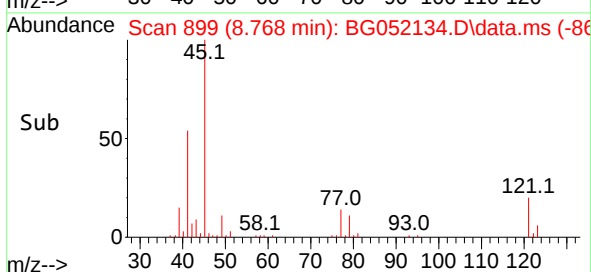
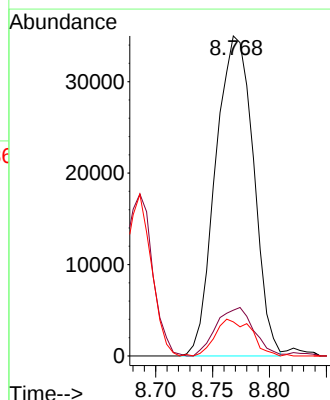
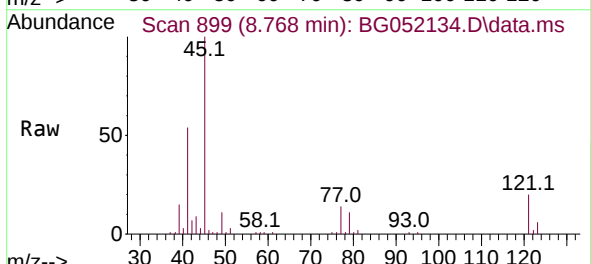
Tgt Ion: 45 Resp: 80925

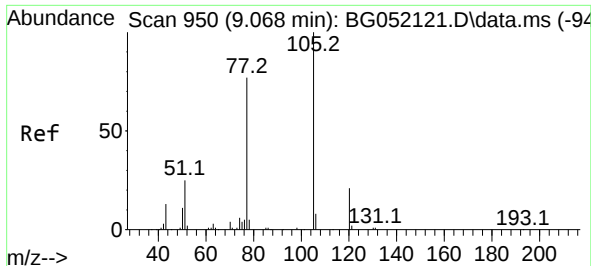
Ion Ratio Lower Upper

45 100

77 14.3 10.7 16.1

79 10.7 8.5 12.7





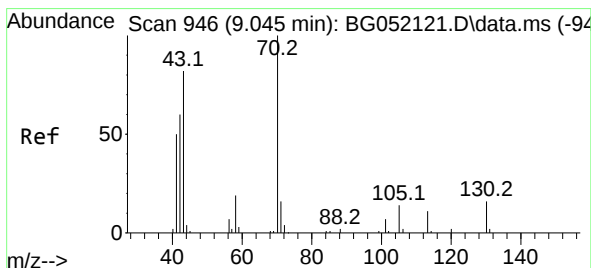
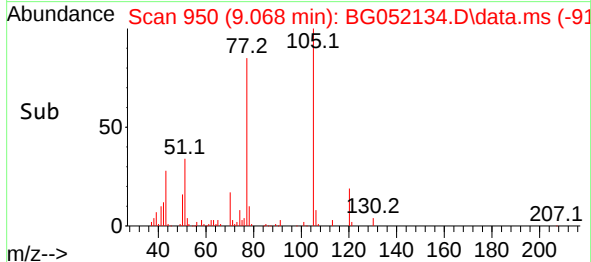
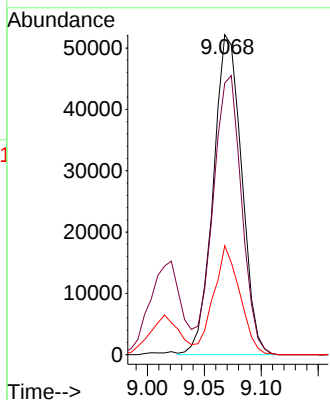
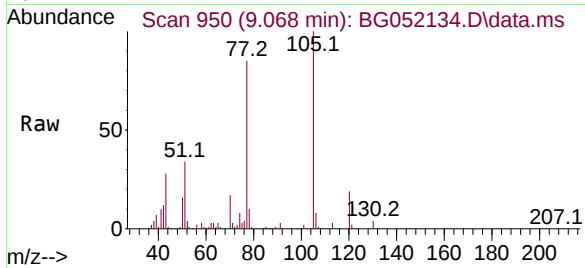
#16
Acetophenone
Concen: 26.526 ng/ul
RT: 9.068 min Scan# 910
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 9073
Ion Ratio Lower Upper
105 100
77 84.9 67.3 100.9
51 34.0 24.0 36.0

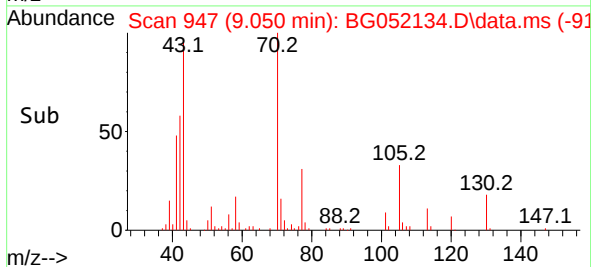
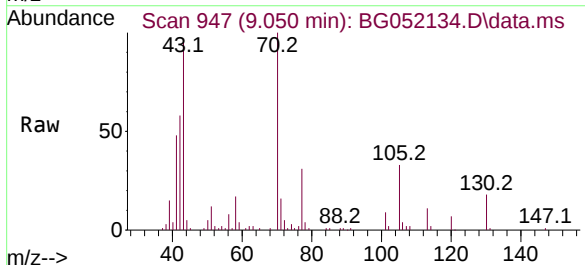
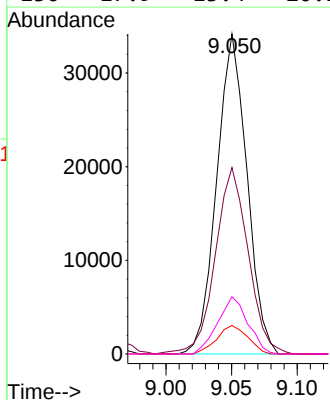
Manual Integrations
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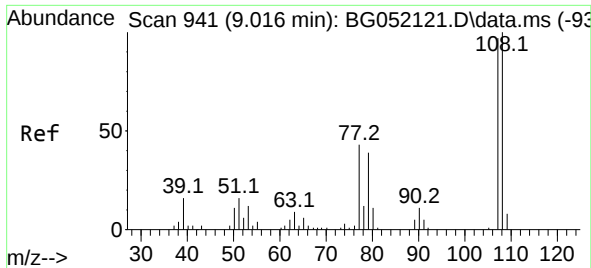
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#17
N-Nitroso-di-n-propylamine
Concen: 26.170 ng/ul
RT: 9.050 min Scan# 947
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Tgt Ion: 70 Resp: 54690
Ion Ratio Lower Upper
70 100
42 58.2 46.0 69.0
101 8.9 7.0 10.4
130 17.9 13.4 20.2





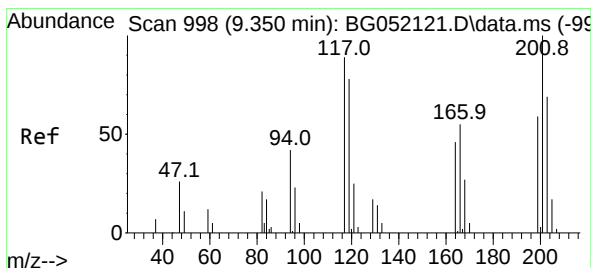
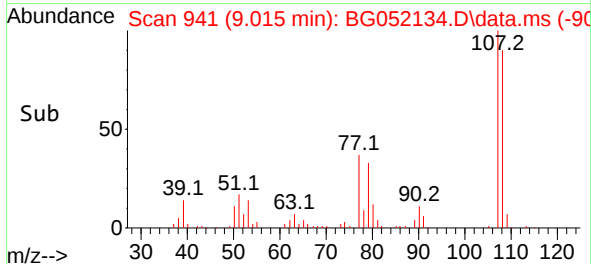
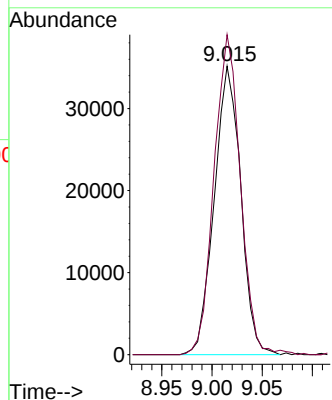
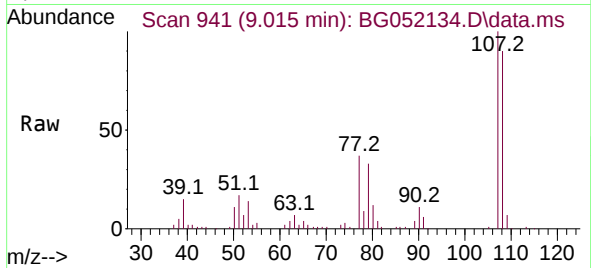
#18
4-Methylphenol
Concen: 28.836 ng/ul
RT: 9.015 min Scan# 941
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :
BNA_G
ClientSampleId :
SLCS203

Tgt Ion:108 Resp: 6464
Ion Ratio Lower Upper
108 100
107 110.9 95.0 142.4

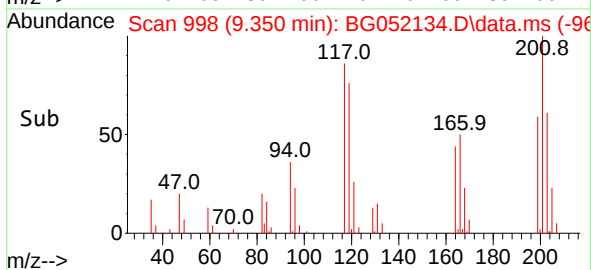
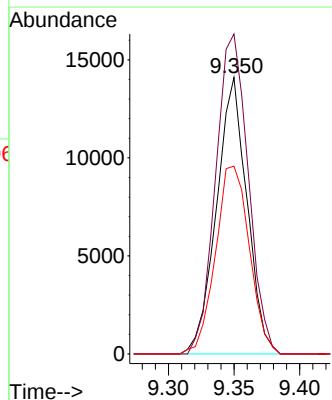
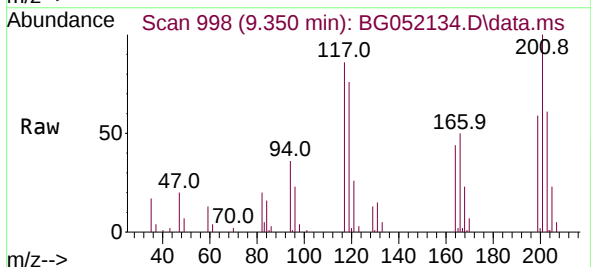
Manual Integrations
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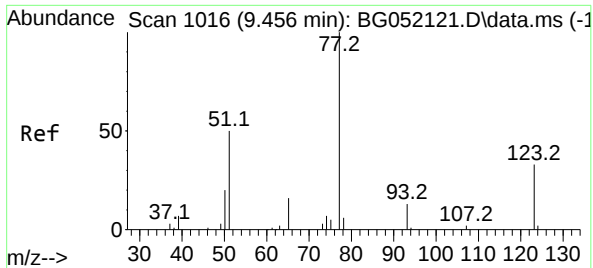
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#19
Hexachloroethane
Concen: 28.084 ng/ul
RT: 9.350 min Scan# 998
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Tgt Ion:117 Resp: 22769
Ion Ratio Lower Upper
117 100
201 115.7 77.2 115.8
199 67.9 49.9 74.9





#22

Nitrobenzene

Concen: 27.584 ng/ul

RT: 9.461 min Scan# 1106

Delta R.T. -0.002 min

Lab File: BG052134.D

Acq: 24 Jan 2022 20:00

Instrument :

BNA_G

ClientSampleId :

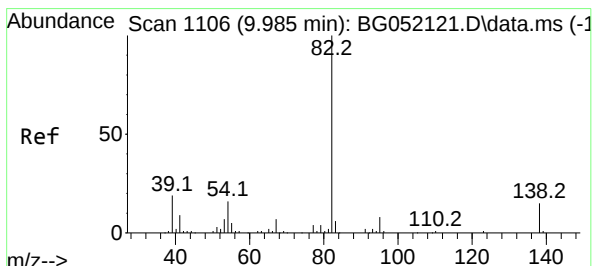
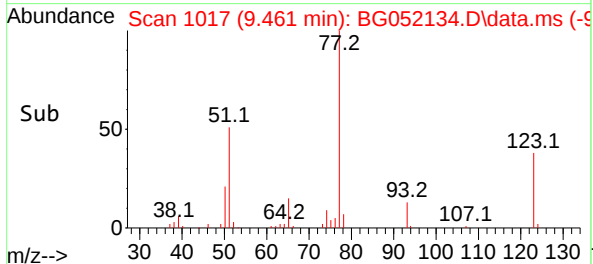
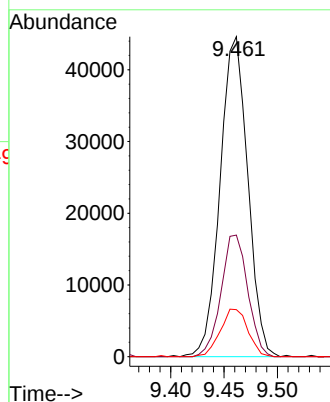
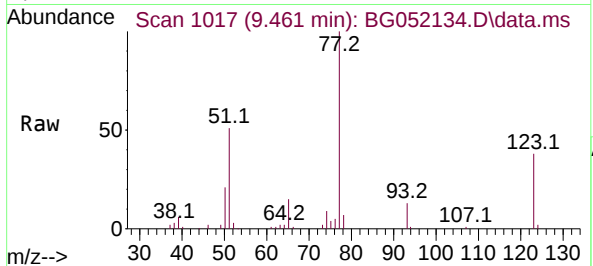
SLCS203

Tgt Ion: 77 Resp: 80360
 Ion Ratio Lower Upper
 77 100
 123 38.0 30.1 45.1
 65 14.7 9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/25/2022
 Supervised By :mohammad ahmed 01/31/2022



#23

Isophorone

Concen: 27.119 ng/ul

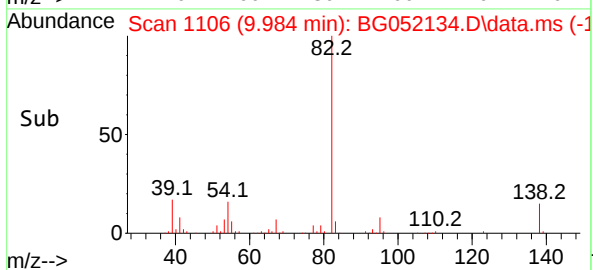
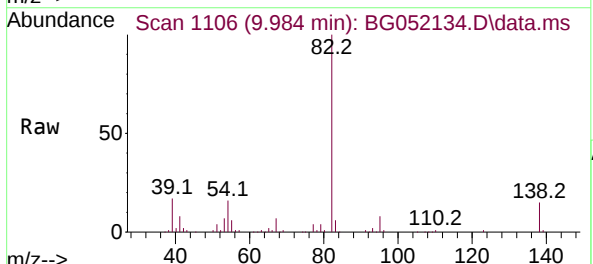
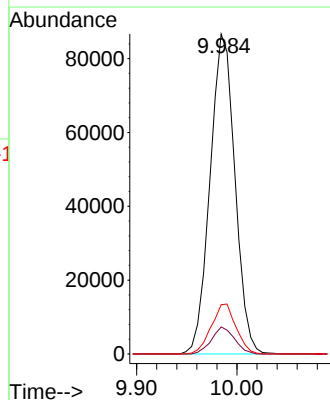
RT: 9.984 min Scan# 1106

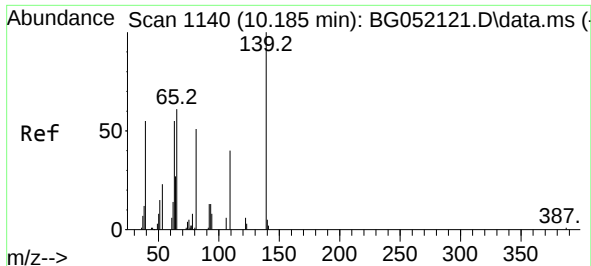
Delta R.T. -0.007 min

Lab File: BG052134.D

Acq: 24 Jan 2022 20:00

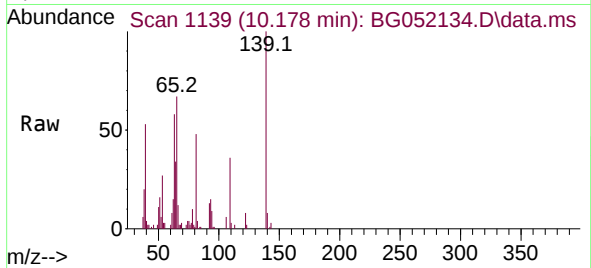
Tgt Ion: 82 Resp: 149378
 Ion Ratio Lower Upper
 82 100
 95 8.4 5.6 8.4#
 138 15.4 11.8 17.8





#25
2-Nitrophenol
Concen: 30.501 ng/ul
RT: 10.178 min Scan# 1139
Delta R.T. -0.013 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

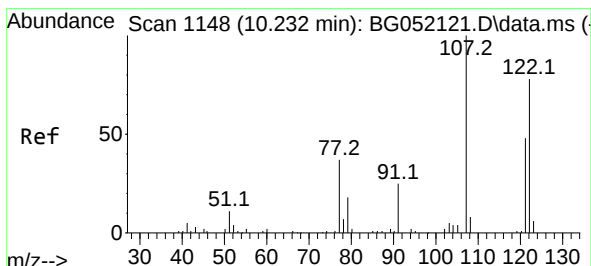
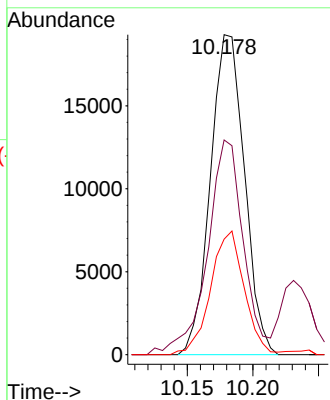
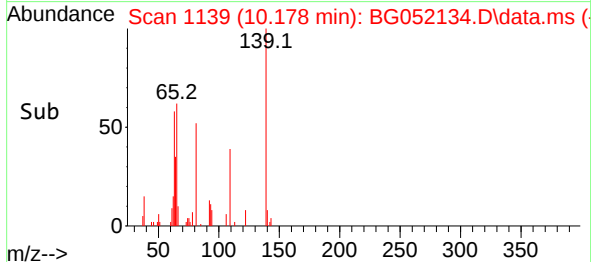
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:139 Resp: 34824
Ion Ratio Lower Upper
139 100
65 67.1 48.0 72.0
109 36.1 28.6 42.8

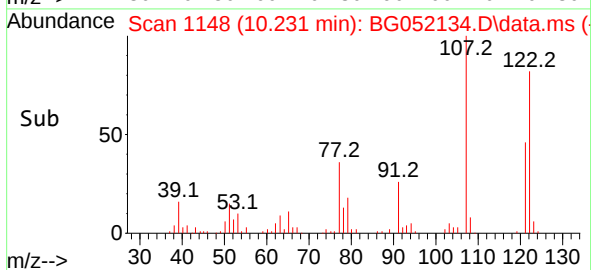
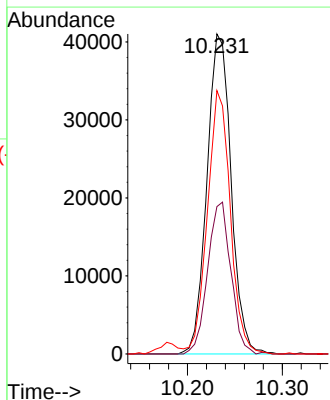
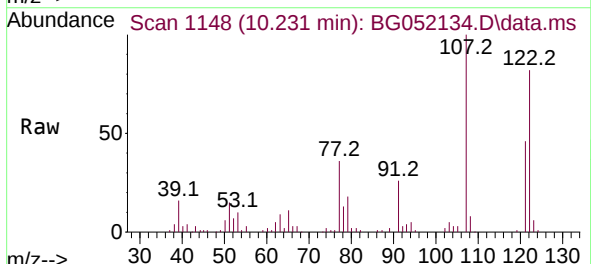
Manual Integrations
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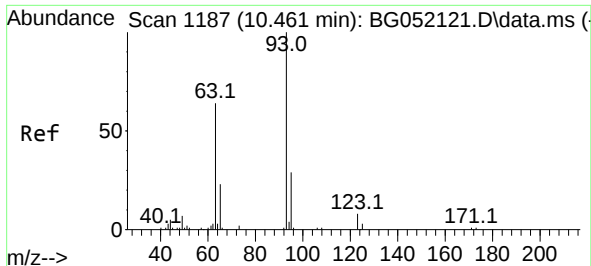
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#26
2,4-Dimethylphenol
Concen: 29.348 ng/ul
RT: 10.231 min Scan# 1148
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

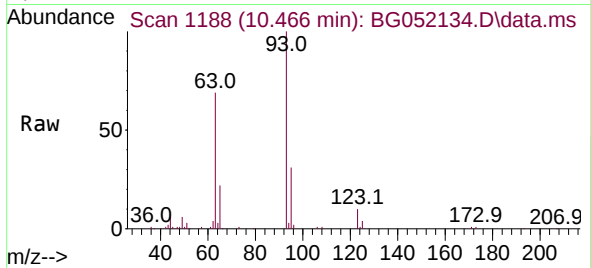
Tgt Ion:107 Resp: 72705
Ion Ratio Lower Upper
107 100
121 46.0 39.3 58.9
122 82.3 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.516 ng/ul
 RT: 10.466 min Scan# 1188
 Delta R.T. -0.007 min
 Lab File: BG052134.D
 Acq: 24 Jan 2022 20:00

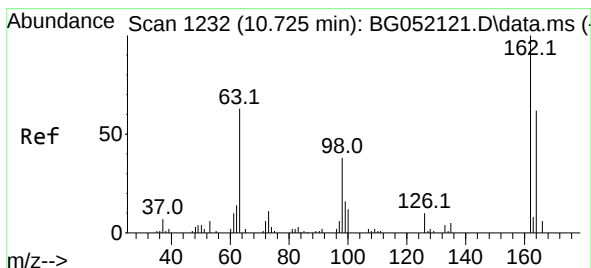
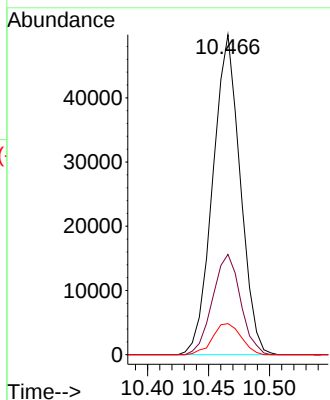
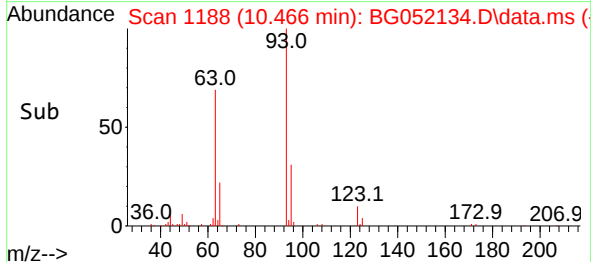
Instrument :
 BNA_G
 ClientSampleId :
 SLCS203



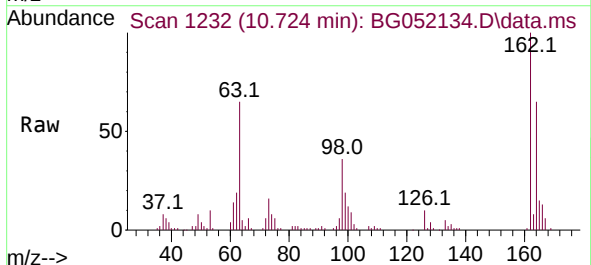
Tgt Ion: 93 Resp: 7803
 Ion Ratio Lower Upper
 93 100
 95 31.4 26.5 39.7
 123 9.7 8.1 12.1

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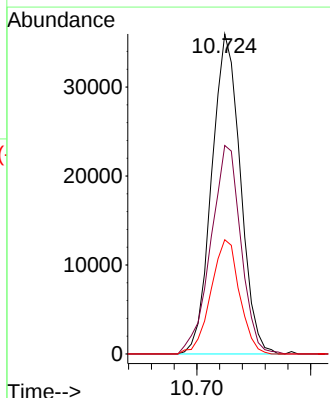
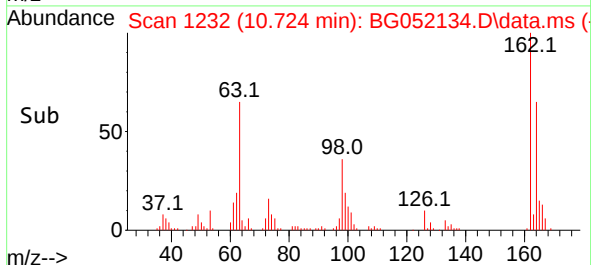
Reviewed By :Jagrut Upadhyay 01/25/2022
 Supervised By :mohammad ahmed 01/31/2022

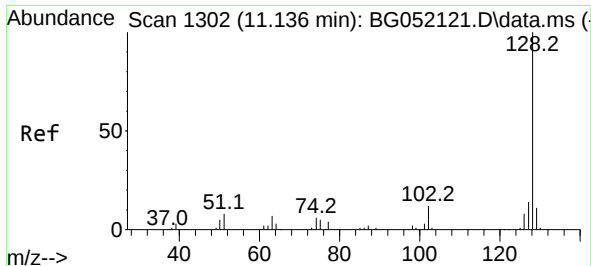


#29
 2,4-Dichlorophenol
 Concen: 31.488 ng/ul
 RT: 10.724 min Scan# 1232
 Delta R.T. -0.007 min
 Lab File: BG052134.D
 Acq: 24 Jan 2022 20:00



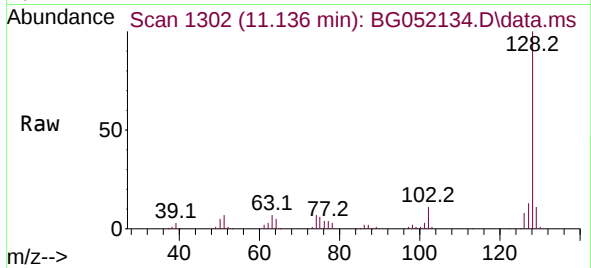
Tgt Ion:162 Resp: 62796
 Ion Ratio Lower Upper
 162 100
 164 65.1 49.4 74.0
 98 35.7 30.4 45.6





#30
Naphthalene
Concen: 29.533 ng/ul
RT: 11.136 min Scan# 1119
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

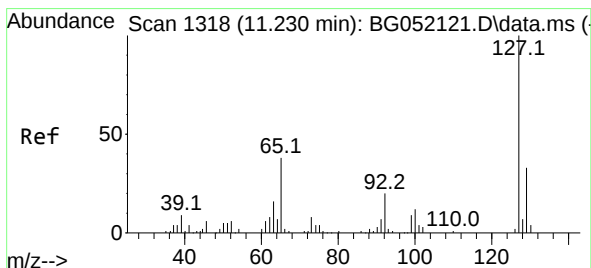
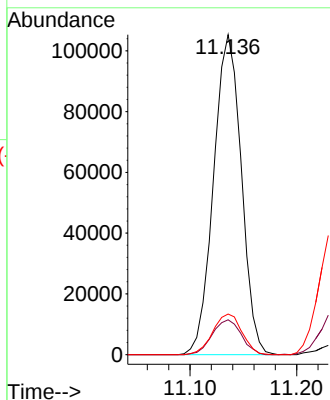
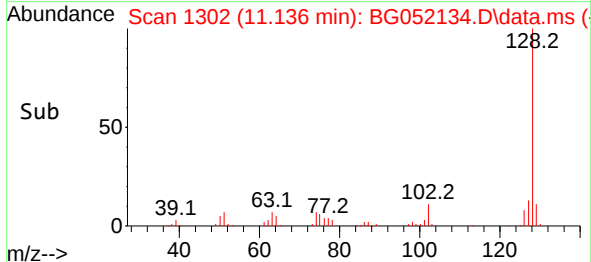
Instrument :
BNA_G
ClientSampleId :
SLCS203



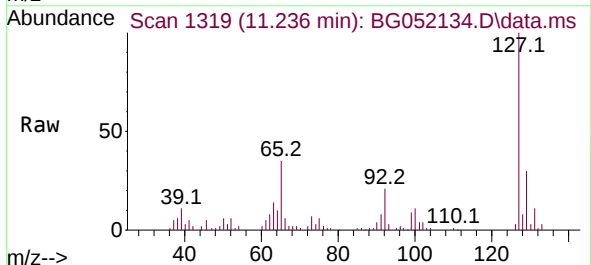
Tgt Ion:128 Resp: 19024
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 12.7 11.8 17.6

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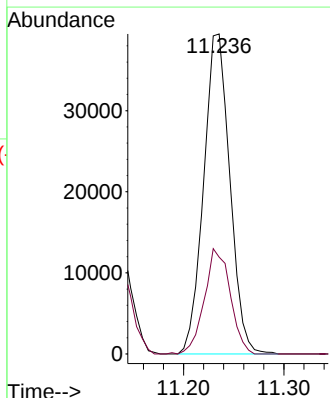
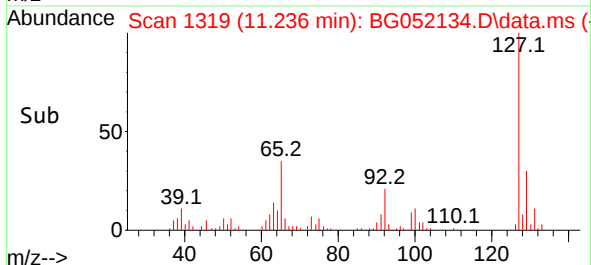
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

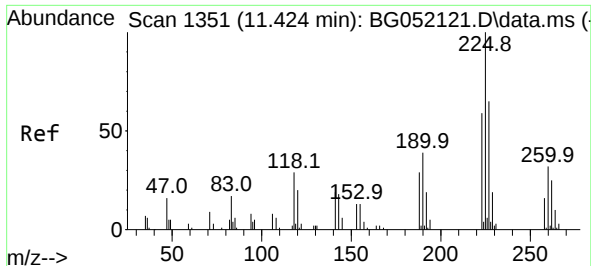


#32
4-Chloroaniline
Concen: 24.891 ng/ul
RT: 11.236 min Scan# 1319
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



Tgt Ion:127 Resp: 71734
Ion Ratio Lower Upper
127 100
129 30.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.421 ng/ul
RT: 11.423 min Scan# 1142
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :

BNA_G

ClientSampleId :

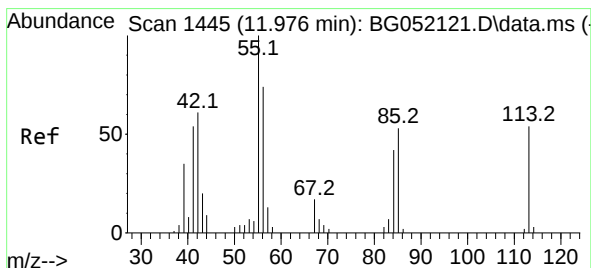
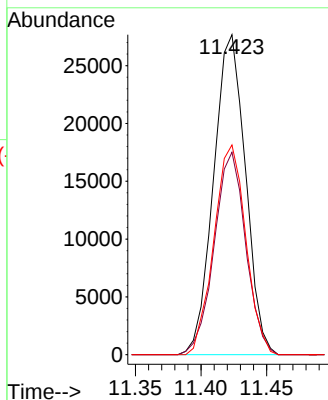
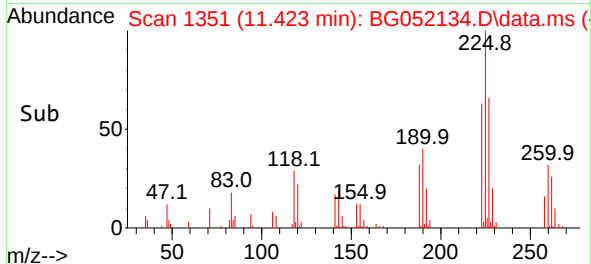
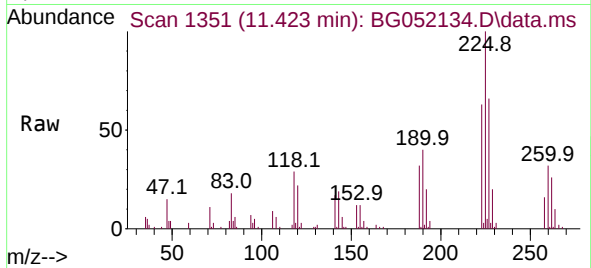
SLCS203

Tgt Ion:225 Resp: 46769
Ion Ratio Lower Upper
225 100
223 63.2 50.6 75.8
227 65.5 49.8 74.8

Manual Integrations

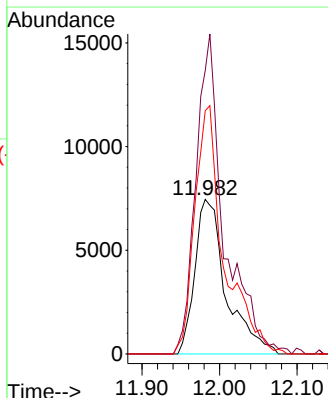
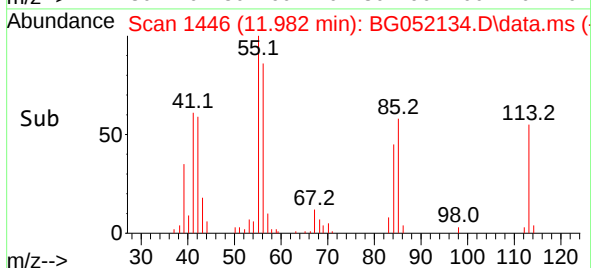
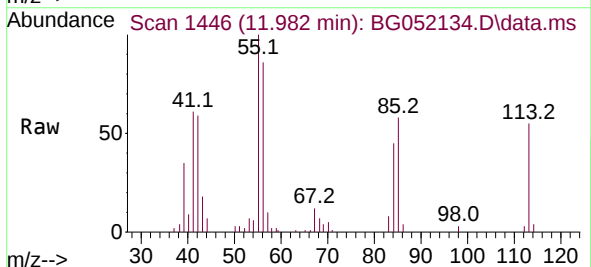
APPROVED

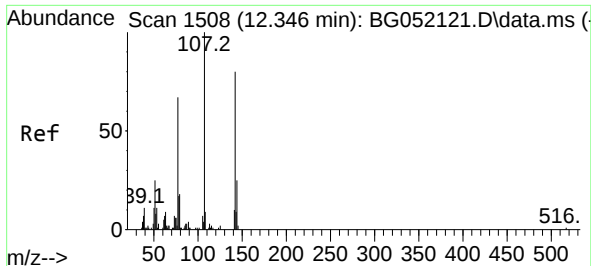
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#34
Caprolactam
Concen: 26.836 ng/ul
RT: 11.982 min Scan# 1446
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

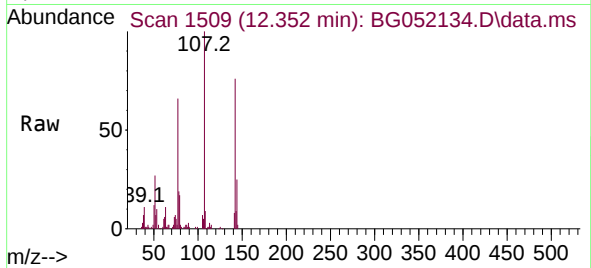
Tgt Ion:113 Resp: 20829
Ion Ratio Lower Upper
113 100
55 183.4 147.0 220.6
56 157.4 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.527 ng/ul
RT: 12.352 min Scan# 1509
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

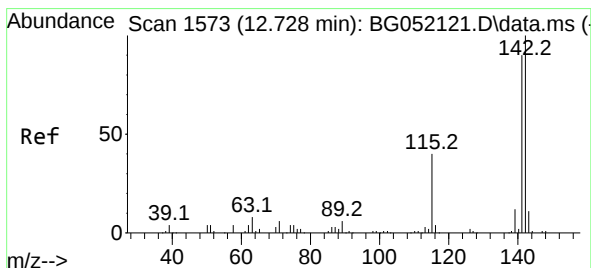
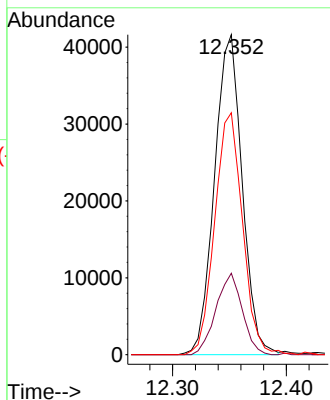
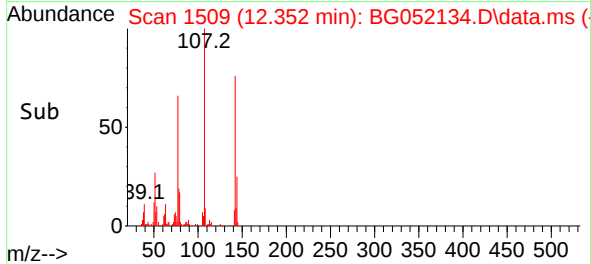
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:107 Resp: 7029
Ion Ratio Lower Upper
107 100
144 25.5 19.8 29.6
142 75.6 56.2 84.4

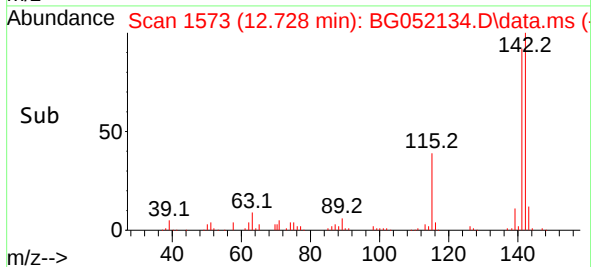
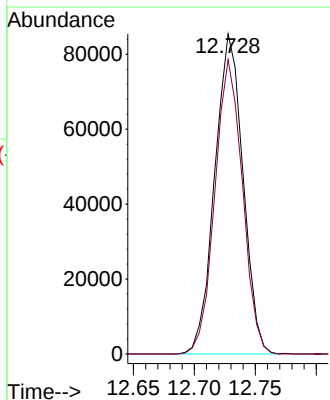
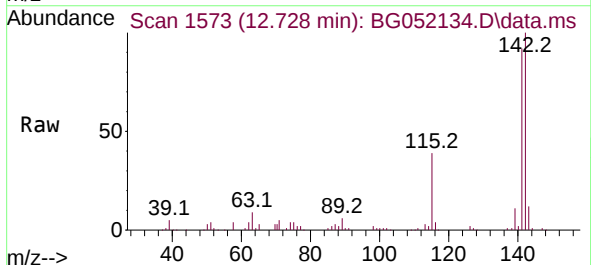
Manual Integrations
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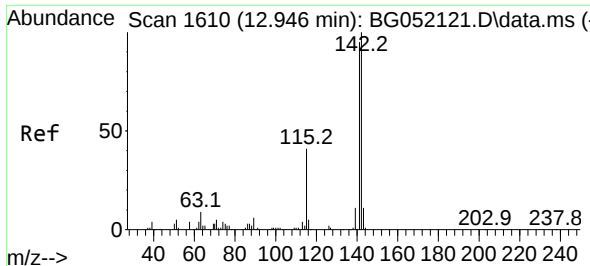
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#36
2-Methylnaphthalene
Concen: 29.983 ng/ul
RT: 12.728 min Scan# 1573
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

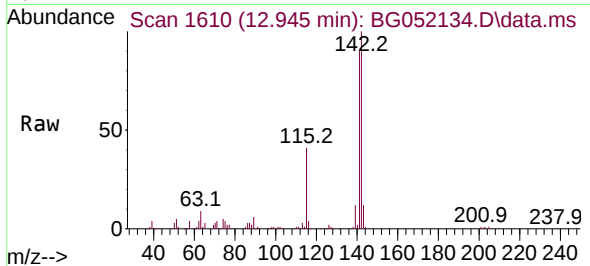
Tgt Ion:142 Resp: 137578
Ion Ratio Lower Upper
142 100
141 91.9 73.3 109.9





#37
1-Methylnaphthalene
Concen: 29.992 ng/ul
RT: 12.945 min Scan# 1610
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

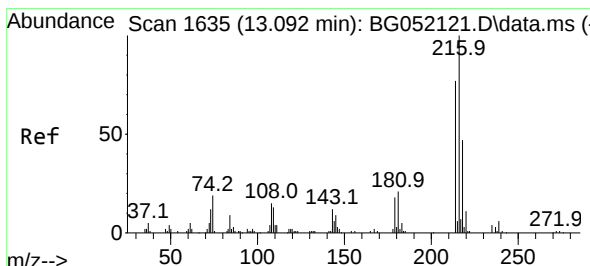
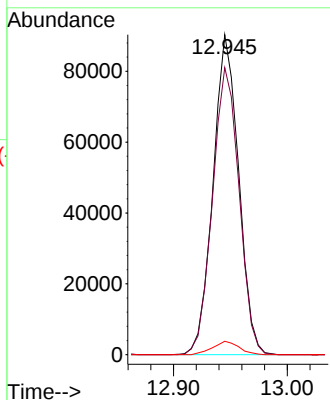
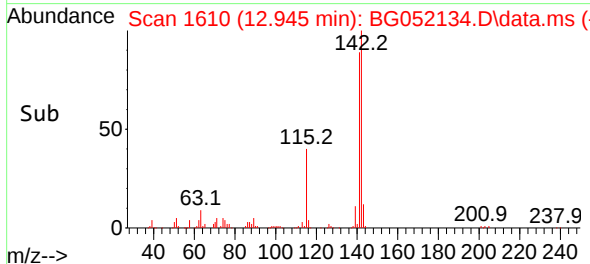
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:142 Resp: 14123
Ion Ratio Lower Upper
142 100
141 89.7 77.8 116.8
116 4.2 3.3 4.9

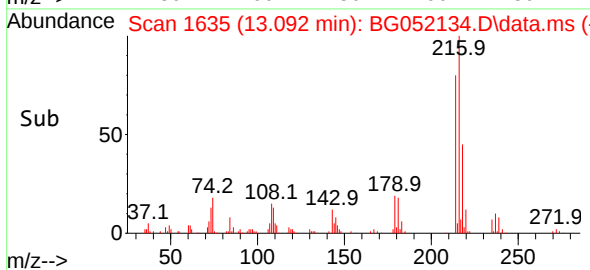
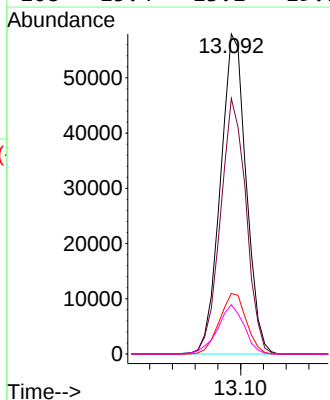
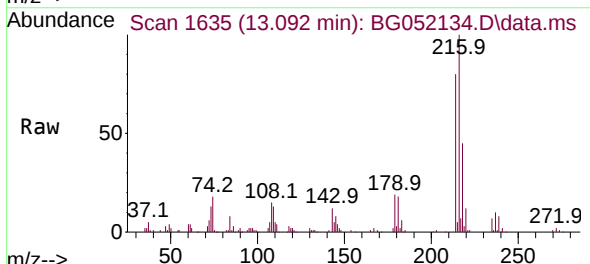
Manual Integrations
APPROVED

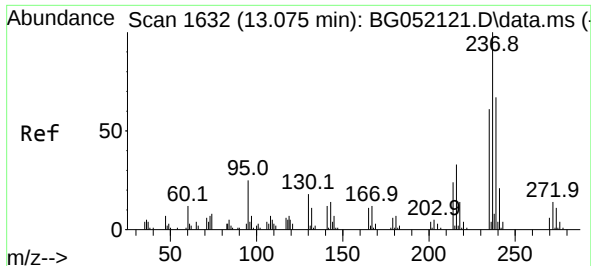
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.816 ng/ul
RT: 13.092 min Scan# 1635
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

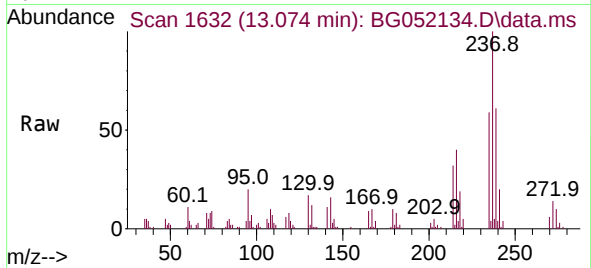
Tgt Ion:216 Resp: 90862
Ion Ratio Lower Upper
216 100
214 79.8 61.0 91.4
179 18.9 16.2 24.2
108 15.4 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 18.676 ng/ul
RT: 13.074 min Scan# 1632
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

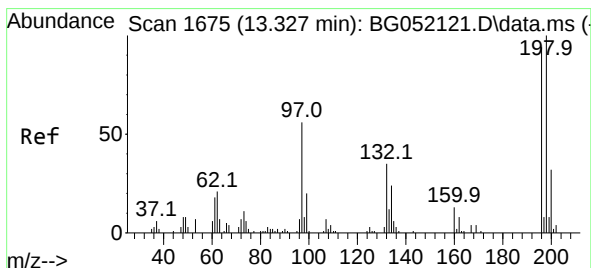
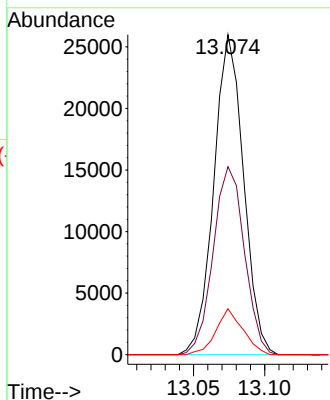
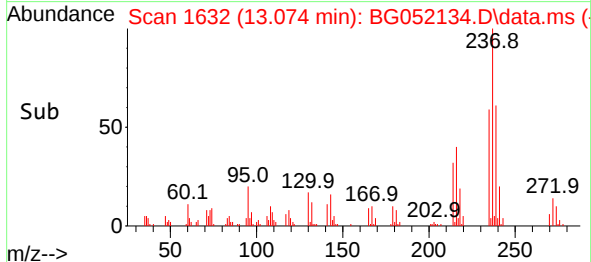
Instrument :
BNA_G
ClientSampleId :
SLCS203



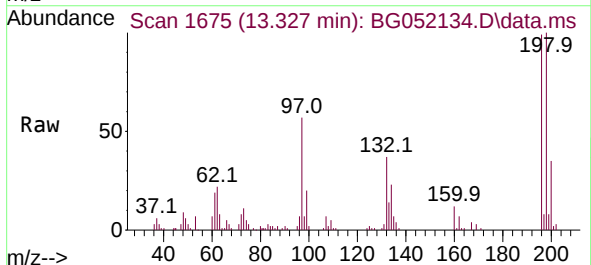
Tgt Ion:237 Resp: 37780
Ion Ratio Lower Upper
237 100
235 58.8 49.4 74.0
272 14.3 11.1 16.7

Manual Integrations
APPROVED

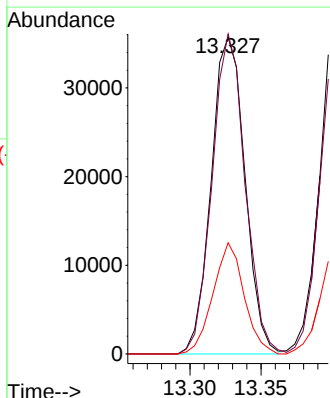
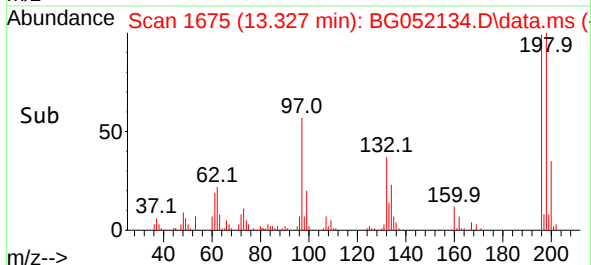
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

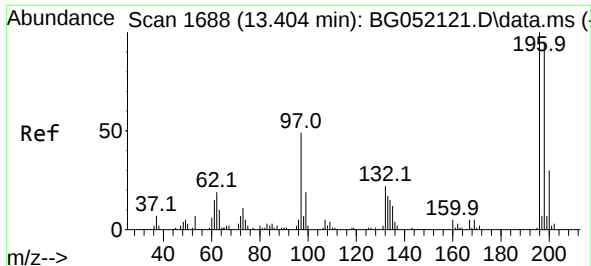


#41
2,4,6-Trichlorophenol
Concen: 31.608 ng/ul
RT: 13.327 min Scan# 1675
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



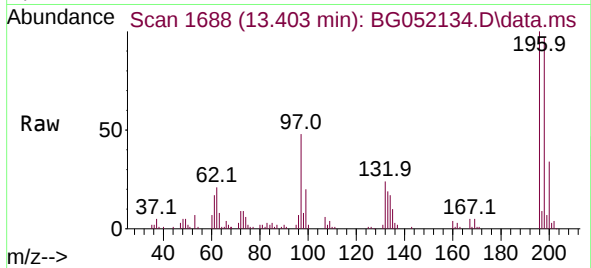
Tgt Ion:196 Resp: 58905
Ion Ratio Lower Upper
196 100
198 101.0 74.3 111.5
200 35.1 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 31.937 ng/ul
RT: 13.403 min Scan# 1688
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

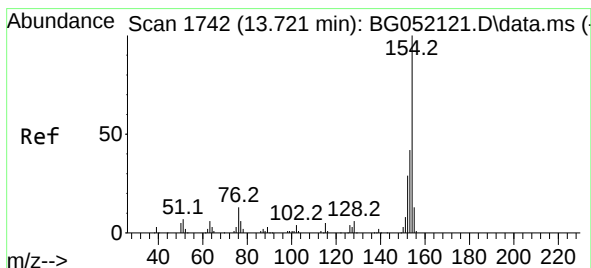
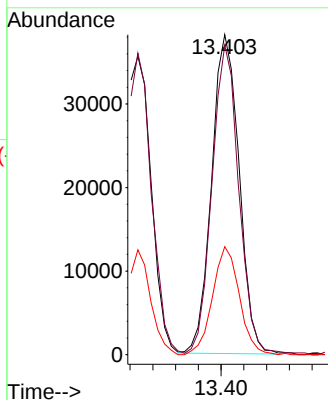
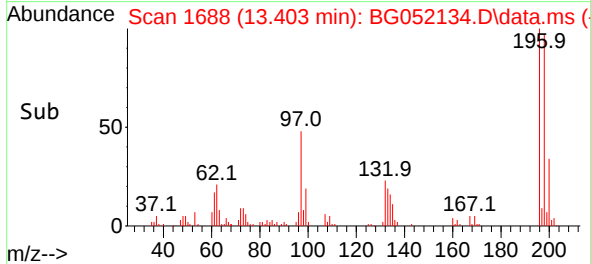
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:196 Resp: 6416
Ion Ratio Lower Upper
196 100
198 96.7 77.0 115.4
200 33.7 25.4 38.2

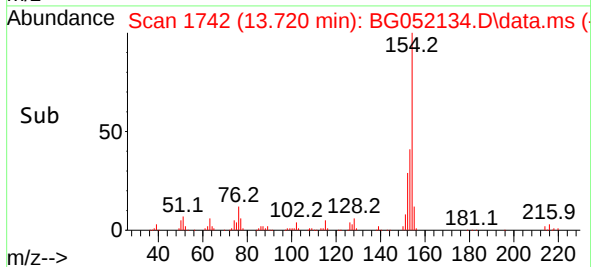
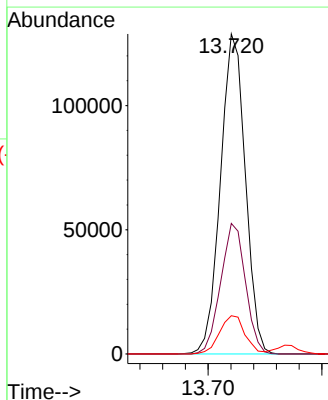
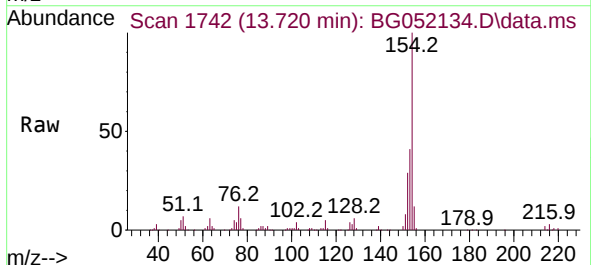
Manual Integrations
APPROVED

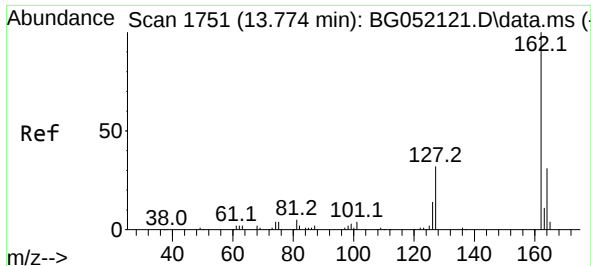
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#43
1,1'-Biphenyl
Concen: 29.752 ng/ul
RT: 13.720 min Scan# 1742
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

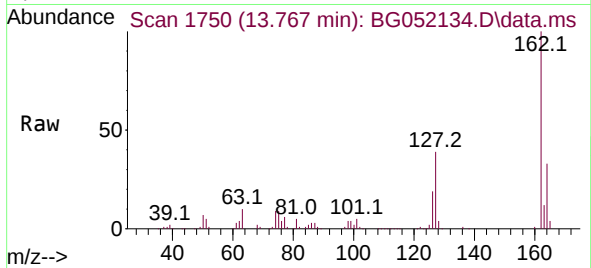
Tgt Ion:154 Resp: 195840
Ion Ratio Lower Upper
154 100
153 40.8 34.5 51.7
76 11.9 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 29.723 ng/ul
RT: 13.767 min Scan# 1750
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

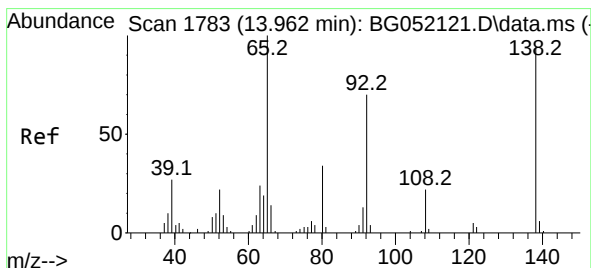
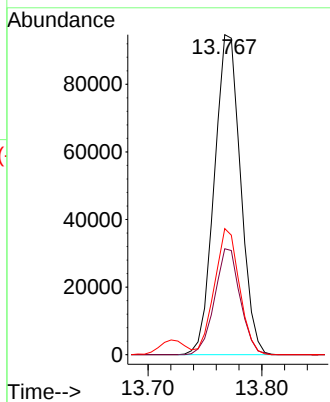
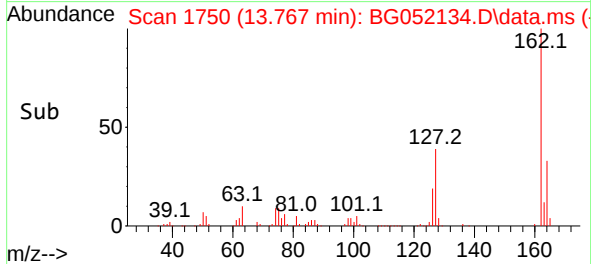
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:162 Resp: 151524
Ion Ratio Lower Upper
162 100
164 33.1 26.1 39.1
127 39.4 31.0 46.4

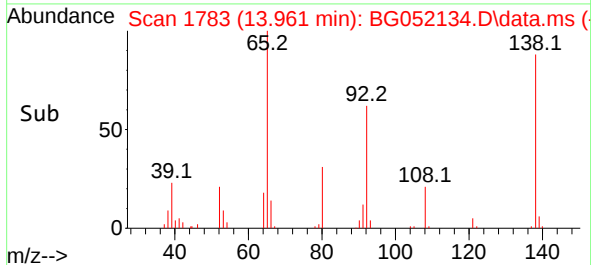
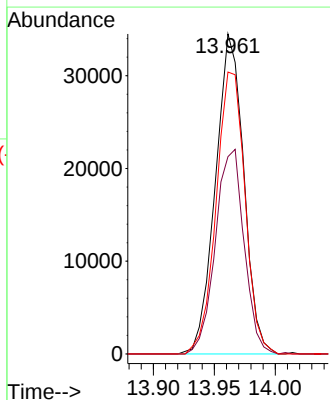
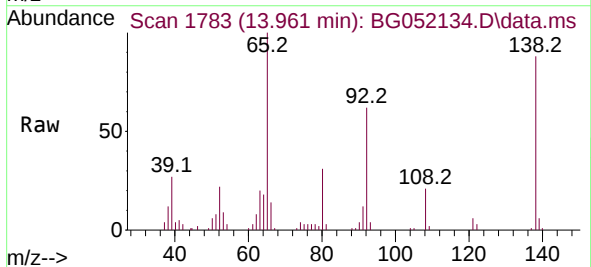
Manual Integrations
APPROVED

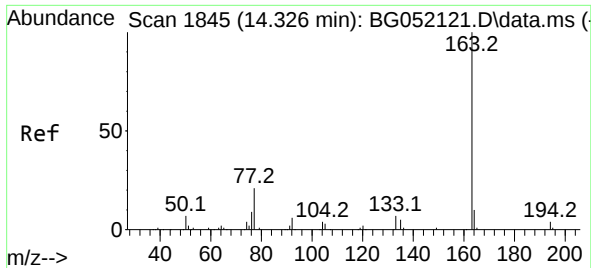
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#45
2-Nitroaniline
Concen: 28.474 ng/ul
RT: 13.961 min Scan# 1783
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

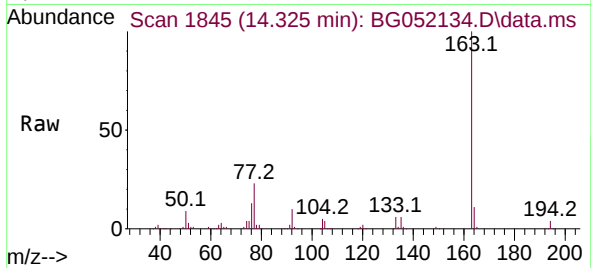
Tgt Ion: 65 Resp: 55630
Ion Ratio Lower Upper
65 100
92 61.7 53.0 79.4
138 88.1 67.4 101.0





#47
Dimethylphthalate
Concen: 28.381 ng/ul
RT: 14.325 min Scan# 1845
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

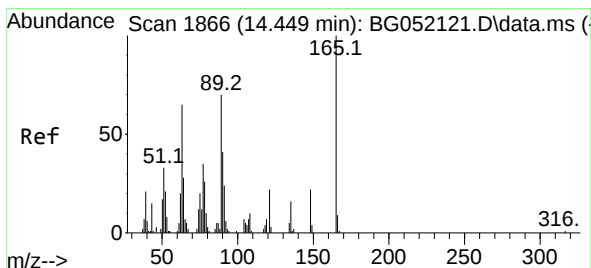
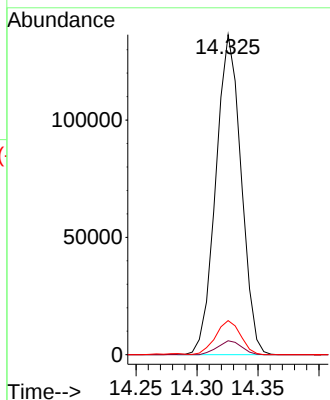
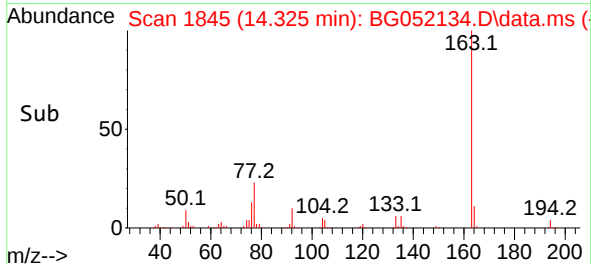
Instrument :
BNA_G
ClientSampleId :
SLCS203



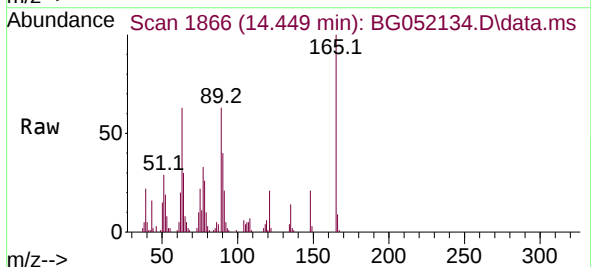
Tgt Ion:163 Resp: 19723
Ion Ratio Lower Upper
163 100
194 4.3 3.0 4.4
164 10.7 8.2 12.4

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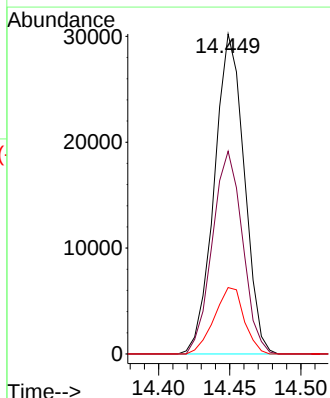
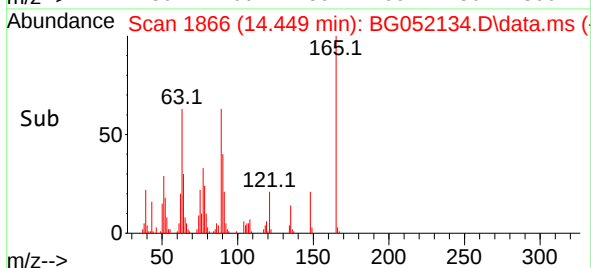
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

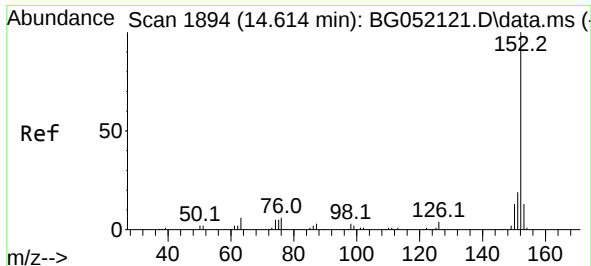


#48
2,6-Dinitrotoluene
Concen: 30.213 ng/ul
RT: 14.449 min Scan# 1866
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



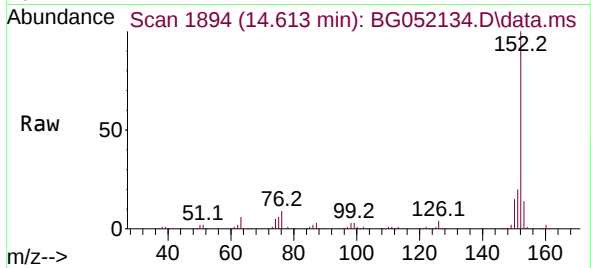
Tgt Ion:165 Resp: 44269
Ion Ratio Lower Upper
165 100
89 63.3 57.4 86.0
121 20.8 18.8 28.2





#50
Acenaphthylene
Concen: 29.822 ng/ul
RT: 14.613 min Scan# 1894
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

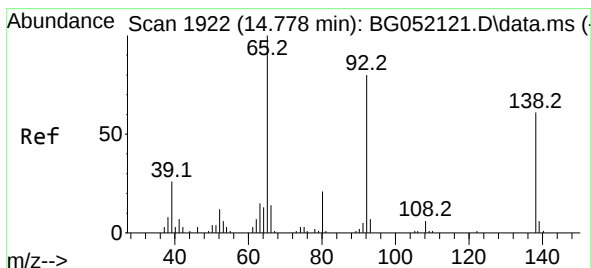
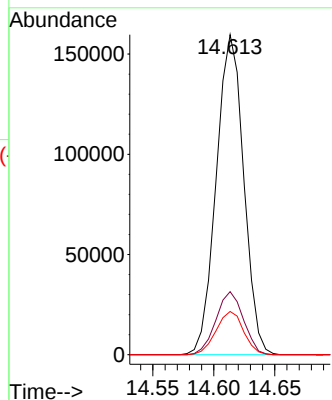
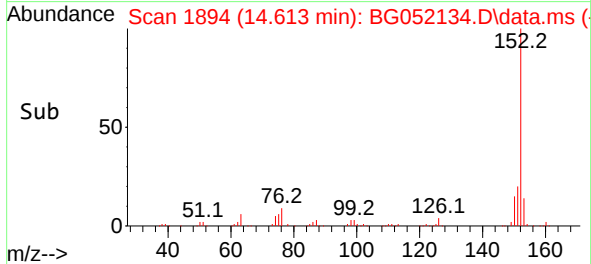
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:152 Resp: 25000
Ion Ratio Lower Upper
152 100
151 19.7 17.4 26.0
153 13.5 10.3 15.5

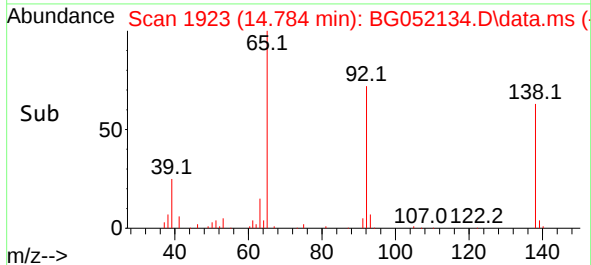
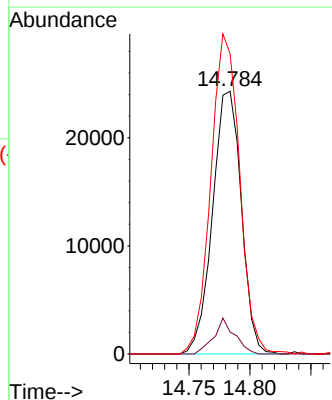
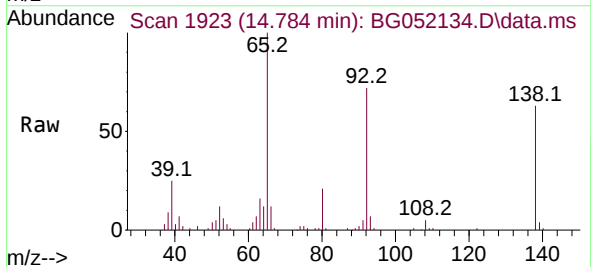
Manual Integrations
APPROVED

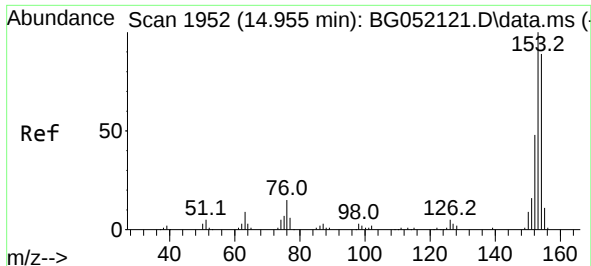
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#51
3-Nitroaniline
Concen: 30.040 ng/ul
RT: 14.784 min Scan# 1923
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

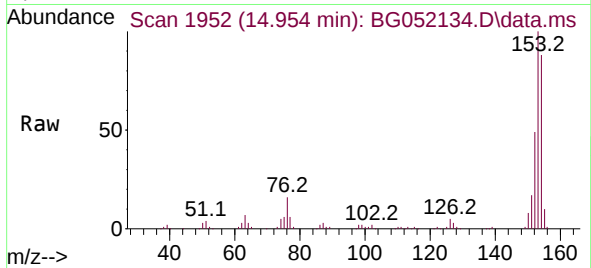
Tgt Ion:138 Resp: 39816
Ion Ratio Lower Upper
138 100
108 8.3 8.8 13.2#
92 114.3 98.0 147.0





#52
Acenaphthene
Concen: 29.617 ng/ul
RT: 14.954 min Scan# 1952
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

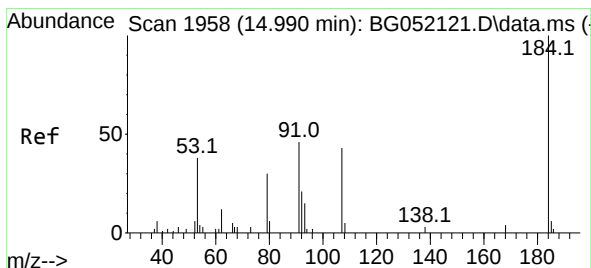
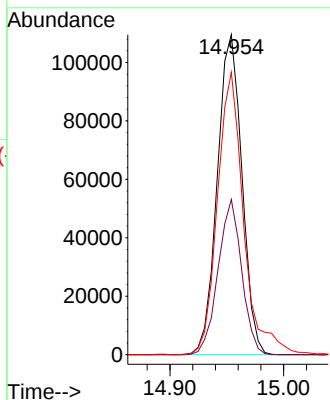
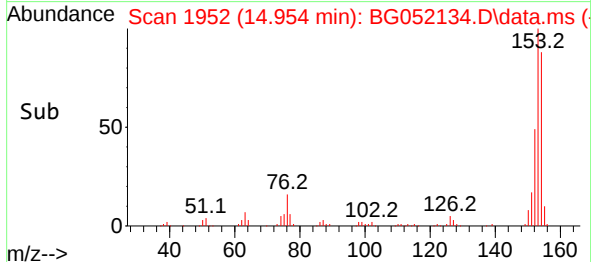
Instrument :
BNA_G
ClientSampleId :
SLCS203



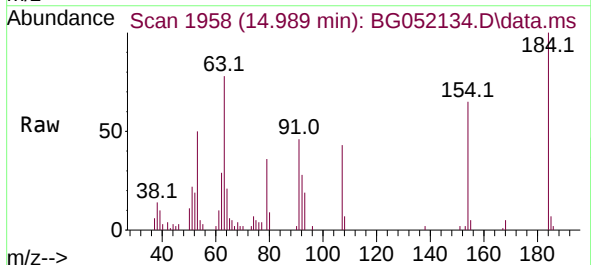
Tgt Ion:153 Resp: 16508
Ion Ratio Lower Upper
153 100
152 48.5 36.5 54.7
154 88.2 65.8 98.6

Manual Integrations
APPROVED

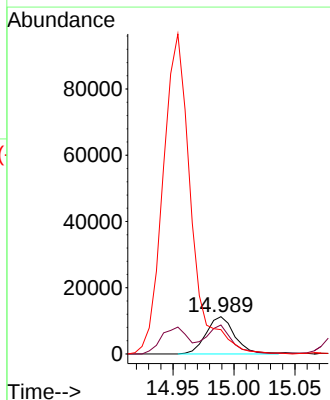
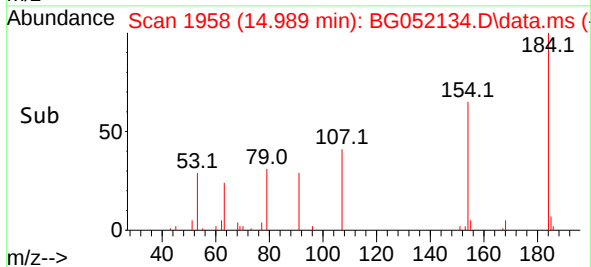
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

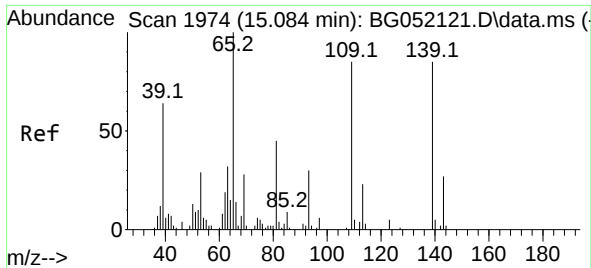


#53
2,4-Dinitrophenol
Concen: 21.171 ng/ul
RT: 14.989 min Scan# 1958
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



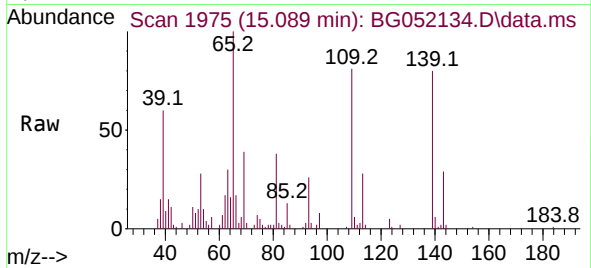
Tgt Ion:184 Resp: 18289
Ion Ratio Lower Upper
184 100
63 77.9 66.2 99.2
154 65.4 53.6 80.4





#55
4-Nitrophenol
Concen: 25.366 ng/ul
RT: 15.089 min Scan# 1974
Delta R.T. 0.010 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

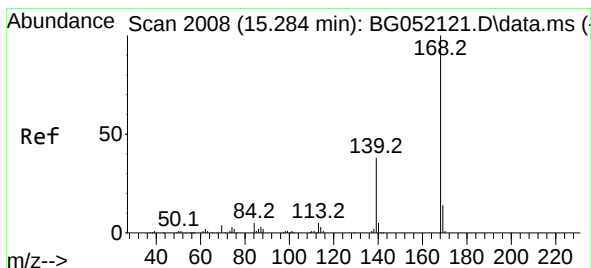
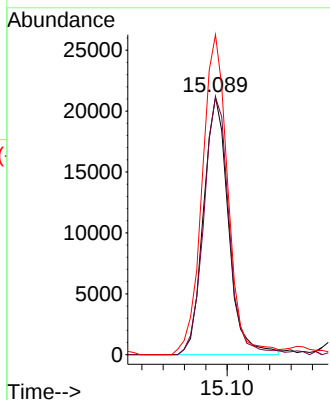
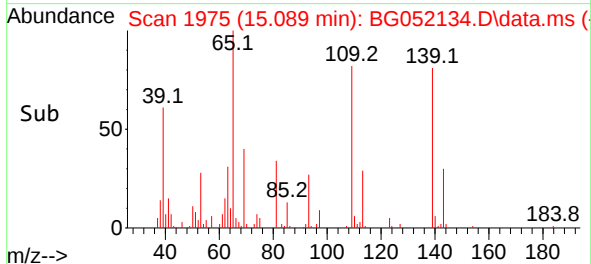
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:109 Resp: 34300
Ion Ratio Lower Upper
109 100
139 99.7 88.7 133.1
65 124.0 113.6 170.4

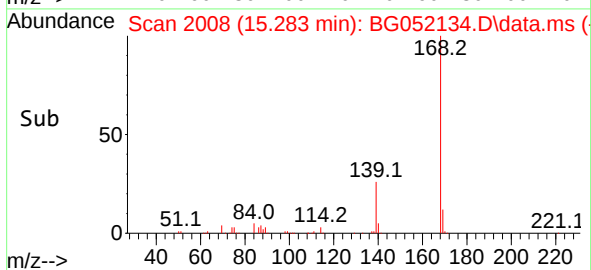
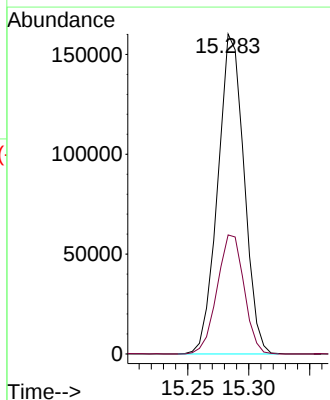
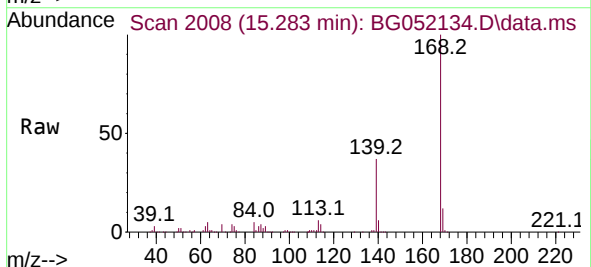
Manual Integrations
APPROVED

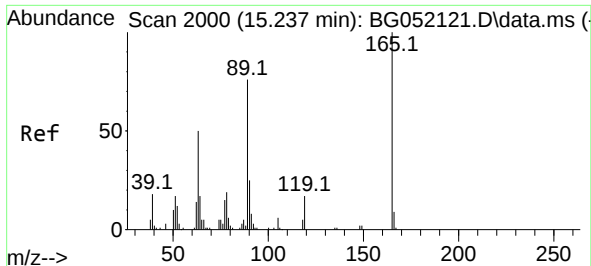
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#56
Dibenzofuran
Concen: 29.689 ng/ul
RT: 15.283 min Scan# 2008
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

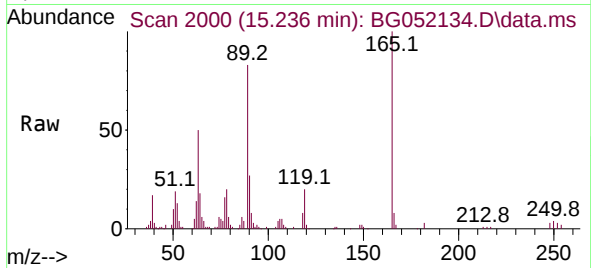
Tgt Ion:168 Resp: 240340
Ion Ratio Lower Upper
168 100
139 37.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 29.083 ng/ul
RT: 15.236 min Scan# 2000
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

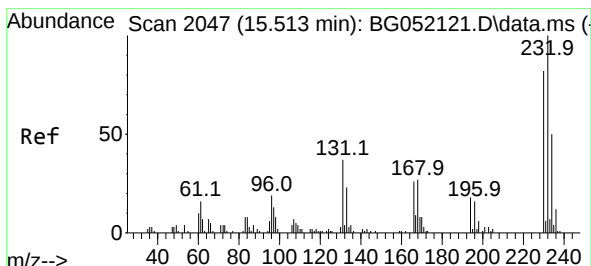
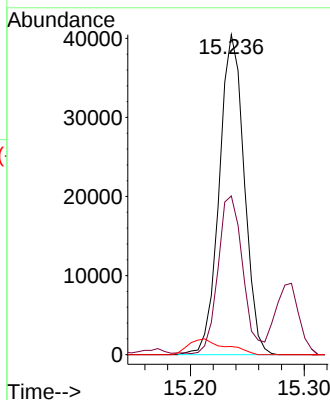
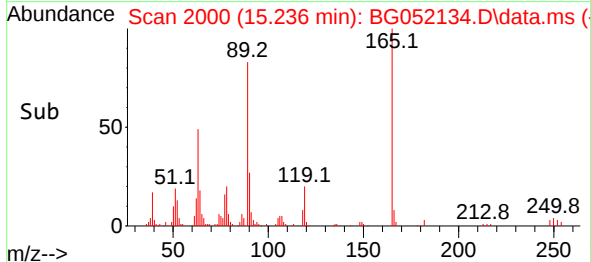
Instrument :
BNA_G
ClientSampleId :
SLCS203



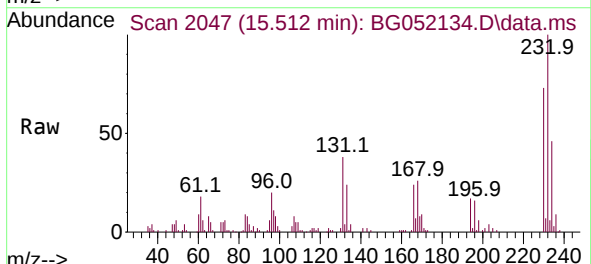
Tgt Ion:165 Resp: 6161
Ion Ratio Lower Upper
165 100
63 49.6 42.1 63.1
182 2.5 1.8 2.8

Manual Integrations
APPROVED

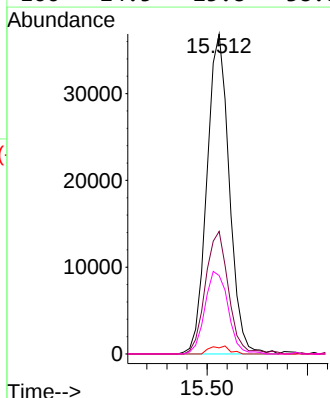
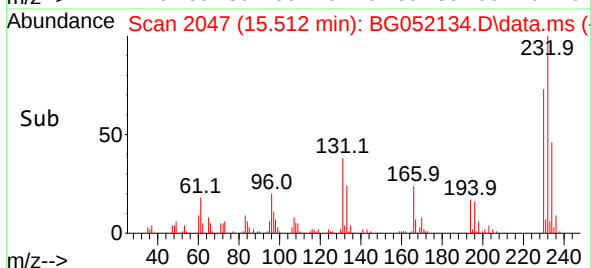
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

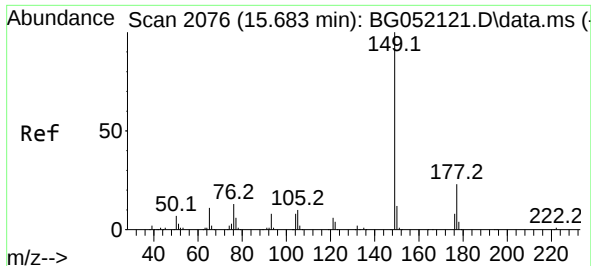


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.578 ng/ul
RT: 15.512 min Scan# 2047
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



Tgt Ion:232 Resp: 56979
Ion Ratio Lower Upper
232 100
131 38.3 38.9 58.3#
130 1.9 2.4 3.6#
166 24.5 25.8 38.8#





#59
Diethylphthalate
Concen: 27.809 ng/ul
RT: 15.682 min Scan# 2076
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :

BNA_G

ClientSampleId :

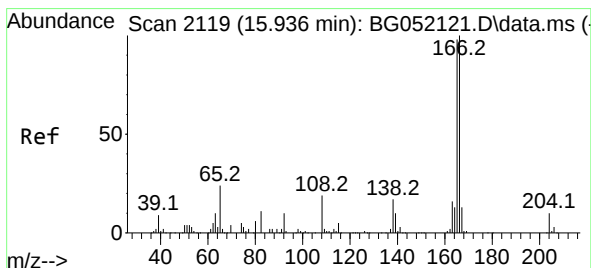
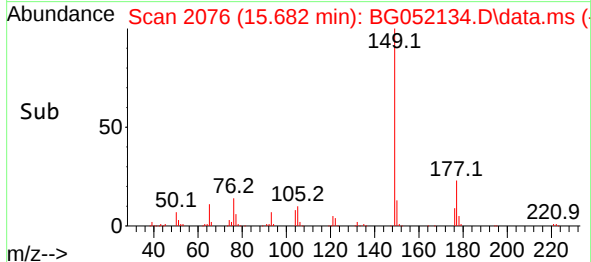
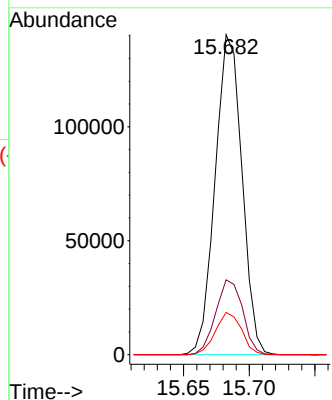
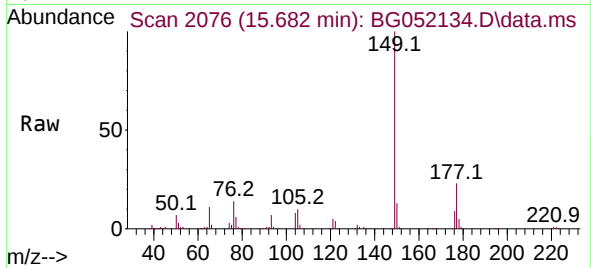
SLCS203

Tgt Ion:149 Resp: 19938
Ion Ratio Lower Upper
149 100
177 23.4 16.8 25.2
150 13.2 10.1 15.1

Manual Integrations

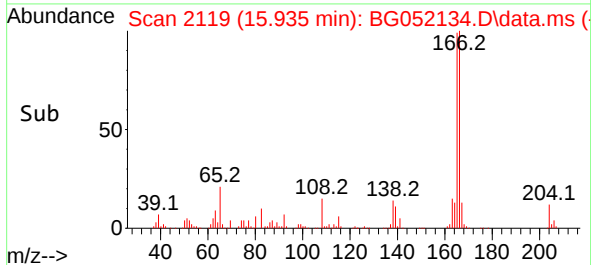
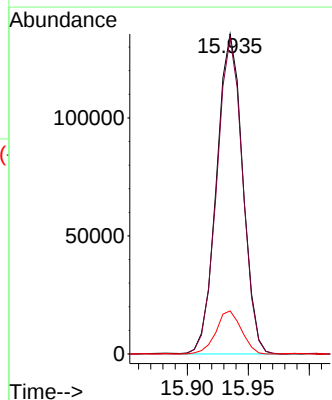
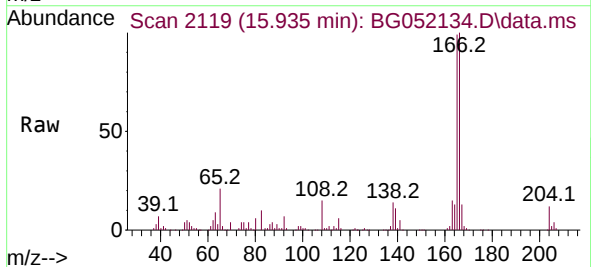
APPROVED

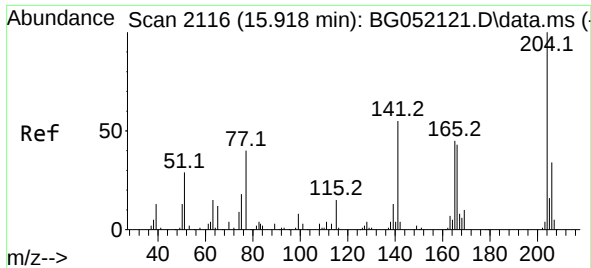
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#61
Fluorene
Concen: 29.913 ng/ul
RT: 15.935 min Scan# 2119
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Tgt Ion:166 Resp: 201788
Ion Ratio Lower Upper
166 100
165 98.8 81.0 121.6
167 13.5 11.0 16.4





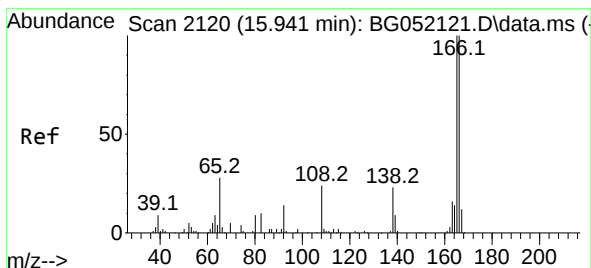
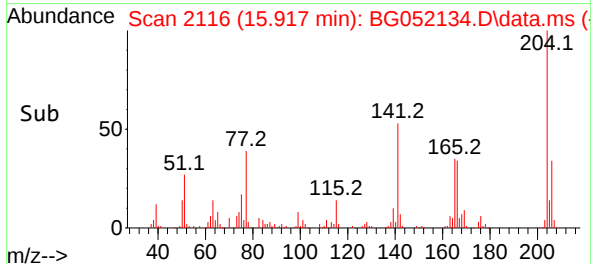
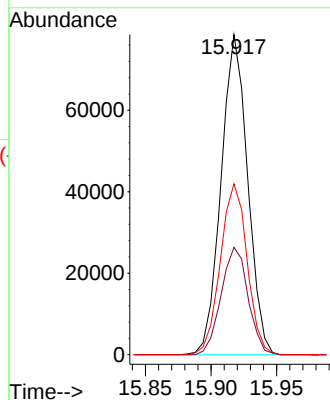
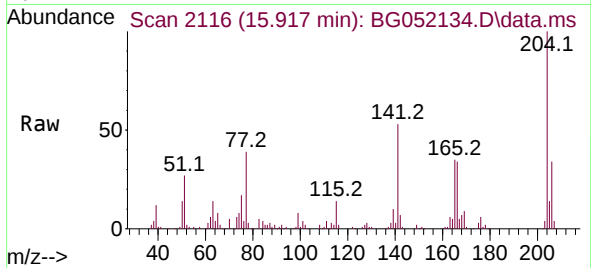
#62
4-Chlorophenyl-phenylether
Concen: 29.512 ng/ul
RT: 15.917 min Scan# 2116
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :
BNA_G
ClientSampleId :
SLCS203

Tgt Ion:204 Resp: 110478
Ion Ratio Lower Upper
204 100
206 33.6 27.4 41.2
141 53.4 48.6 73.0

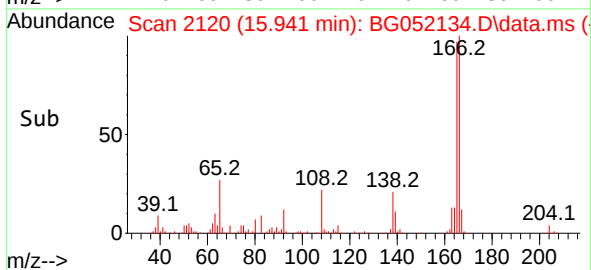
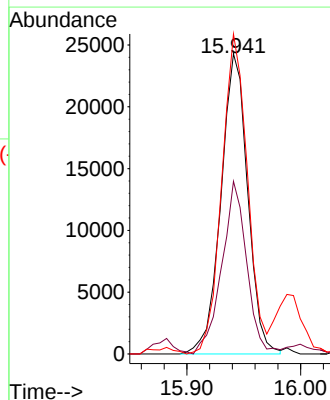
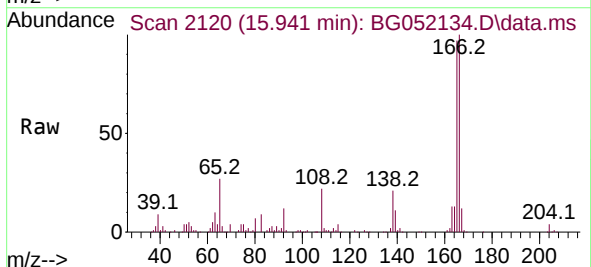
Manual Integrations
APPROVED

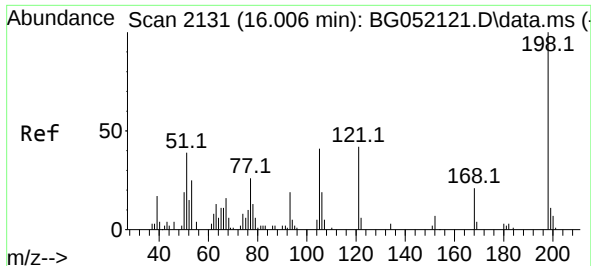
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#63
4-Nitroaniline
Concen: 29.086 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

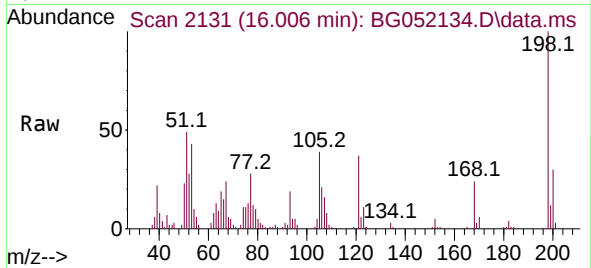
Tgt Ion:138 Resp: 39609
Ion Ratio Lower Upper
138 100
92 57.5 49.3 73.9
108 106.6 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 26.707 ng/ul
RT: 16.006 min Scan# 2131
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

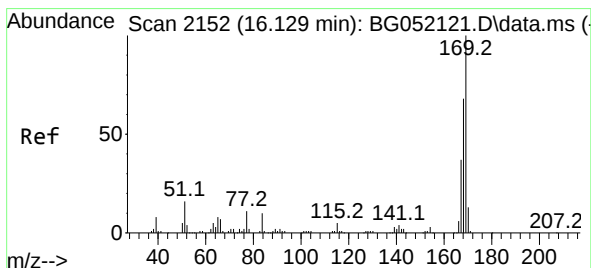
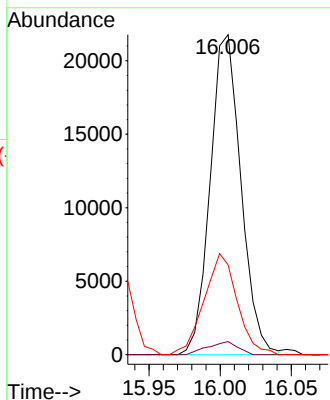
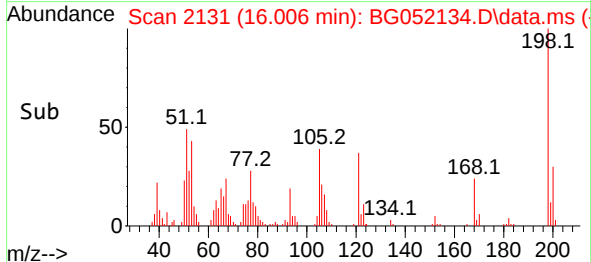
Instrument :
BNA_G
ClientSampleId :
SLCS203



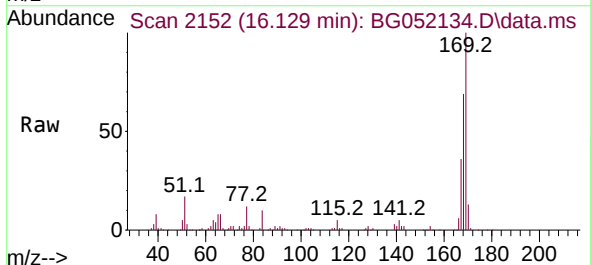
Tgt Ion:198 Resp: 3273
Ion Ratio Lower Upper
198 100
182 4.1 3.8 5.8
77 28.1 23.2 34.8

Manual Integrations
APPROVED

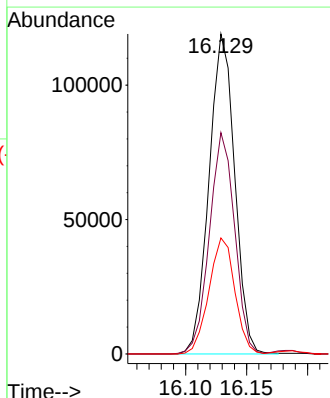
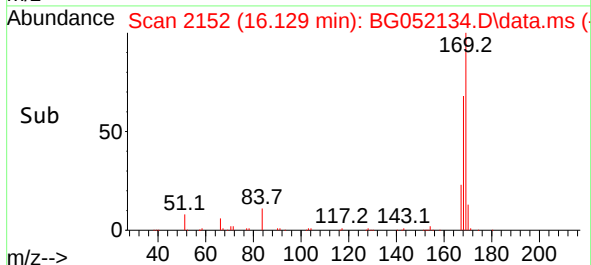
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

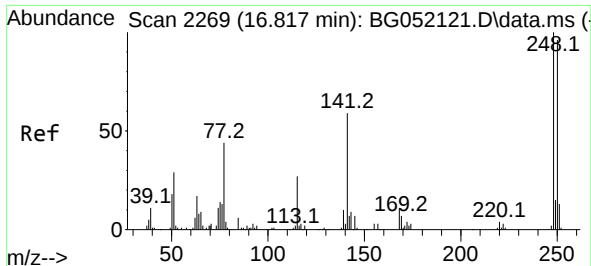


#67
N-Nitrosodiphenylamine
Concen: 31.935 ng/ul
RT: 16.129 min Scan# 2152
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



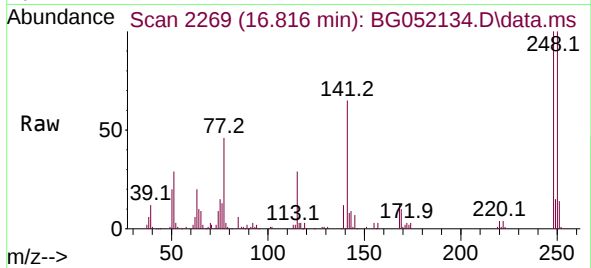
Tgt Ion:169 Resp: 174386
Ion Ratio Lower Upper
169 100
168 69.1 58.5 87.7
167 36.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.340 ng/ul
RT: 16.816 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

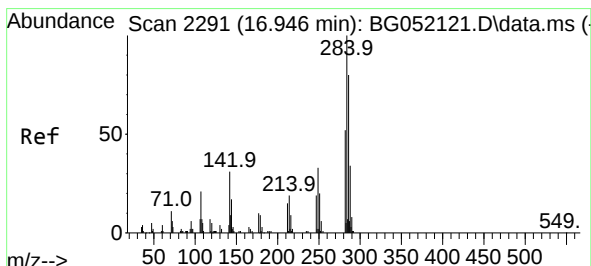
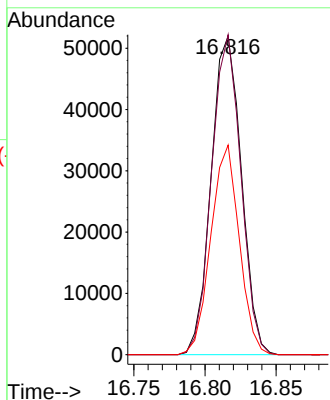
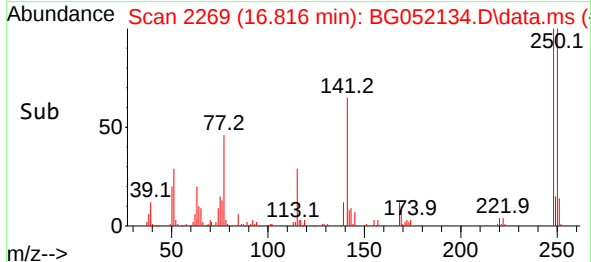
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:248 Resp: 76938
Ion Ratio Lower Upper
248 100
250 100.5 75.5 113.3
141 65.8 67.6 101.4

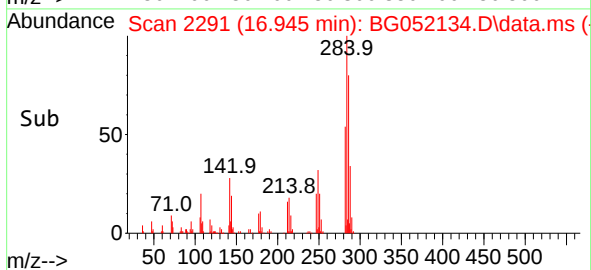
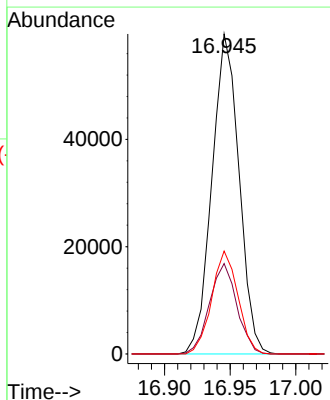
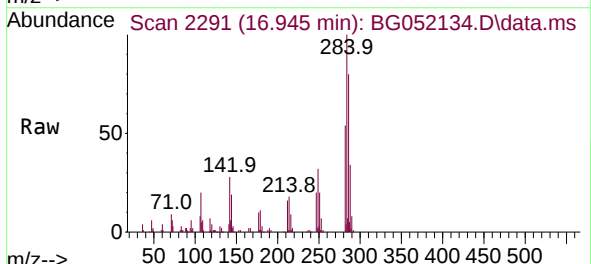
Manual Integrations
APPROVED

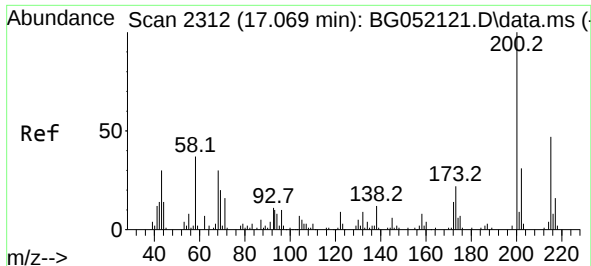
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#69
Hexachlorobenzene
Concen: 32.470 ng/ul
RT: 16.945 min Scan# 2291
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Tgt Ion:284 Resp: 85672
Ion Ratio Lower Upper
284 100
142 28.2 31.9 47.9#
249 32.1 25.8 38.6





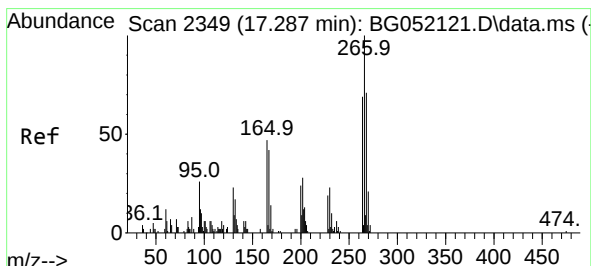
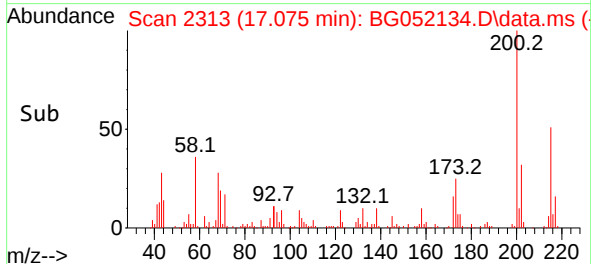
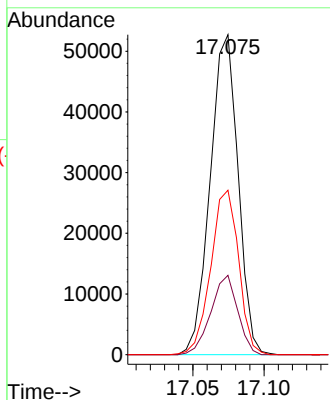
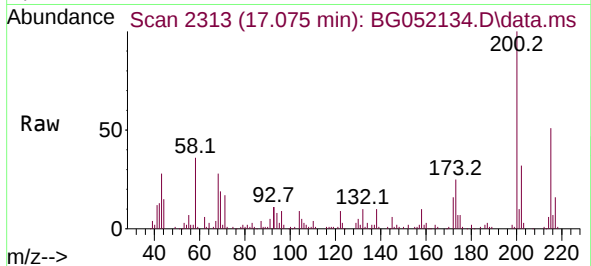
#70
Atrazine
Concen: 28.416 ng/ul
RT: 17.075 min Scan# 2198
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

Instrument :
BNA_G
ClientSampleId :
SLCS203

Tgt Ion:200 Resp: 7198
Ion Ratio Lower Upper
200 100
173 24.8 20.2 30.2
215 51.4 38.1 57.1

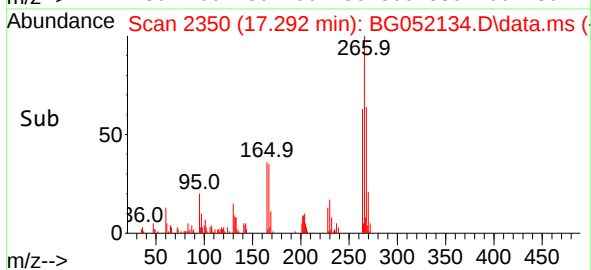
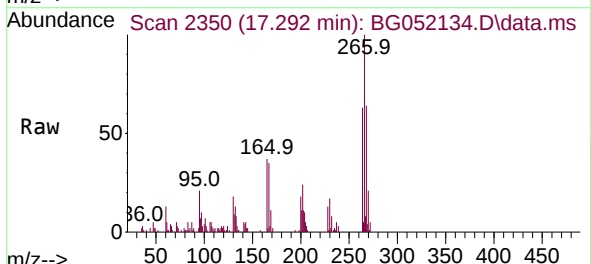
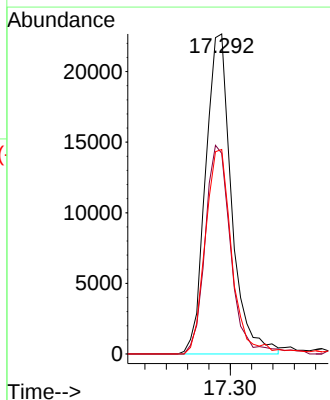
Manual Integrations
APPROVED

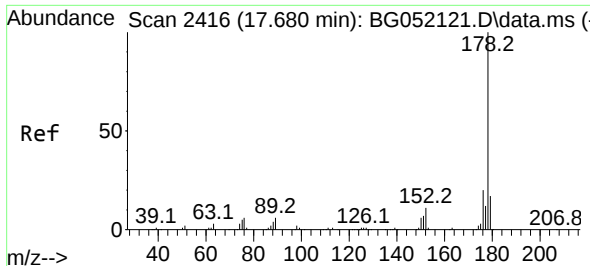
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#71
Pentachlorophenol
Concen: 25.990 ng/ul
RT: 17.292 min Scan# 2350
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

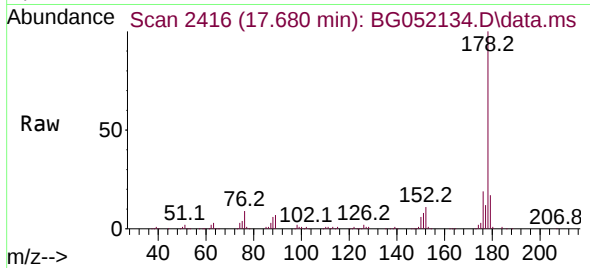
Tgt Ion:266 Resp: 38297
Ion Ratio Lower Upper
266 100
264 62.7 54.3 81.5
268 63.9 51.0 76.6





#72
Phenanthrene
Concen: 30.286 ng/u1
RT: 17.680 min Scan# 2416
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

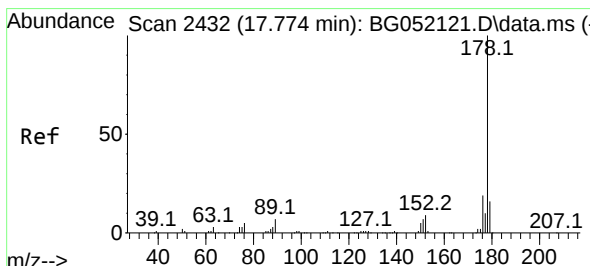
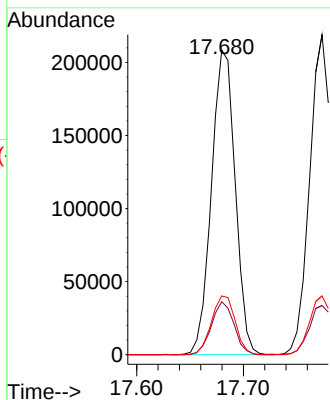
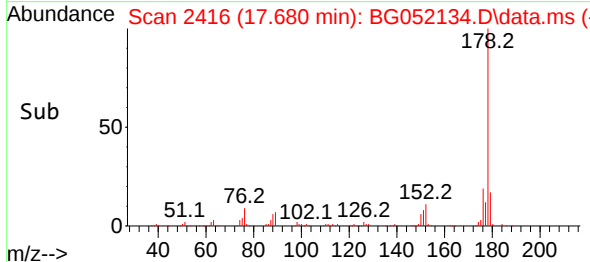
Instrument :
BNA_G
ClientSampleId :
SLCS203



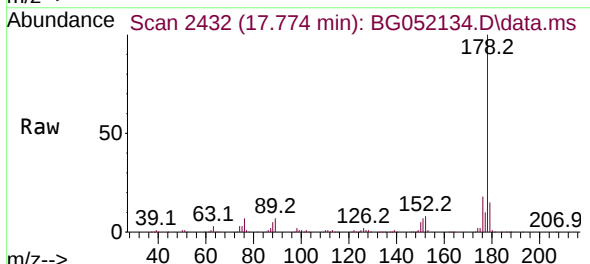
Tgt Ion:178 Resp: 322498
Ion Ratio Lower Upper
178 100
179 17.4 12.3 18.5
176 19.3 15.5 23.3

Manual Integrations
APPROVED

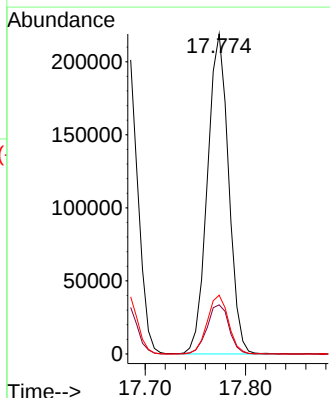
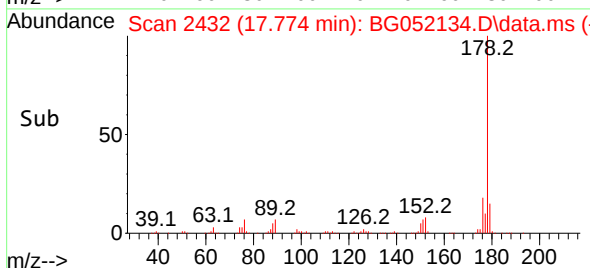
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

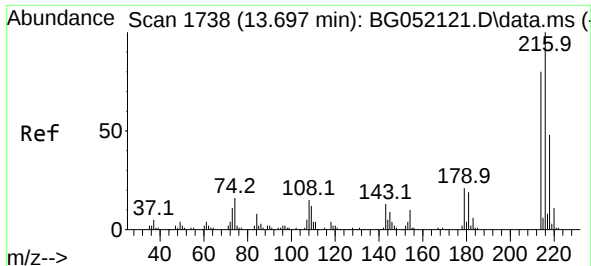


#74
Anthracene
Concen: 30.065 ng/u1
RT: 17.774 min Scan# 2432
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



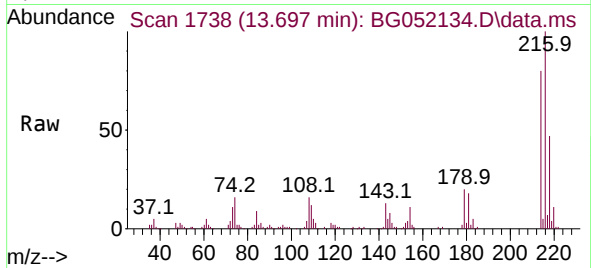
Tgt Ion:178 Resp: 320469
Ion Ratio Lower Upper
178 100
179 15.4 13.0 19.6
176 18.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.475 ng/uL
RT: 13.697 min Scan# 1738
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

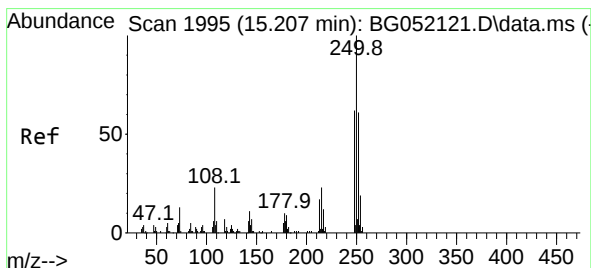
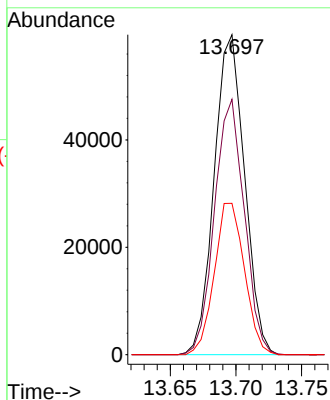
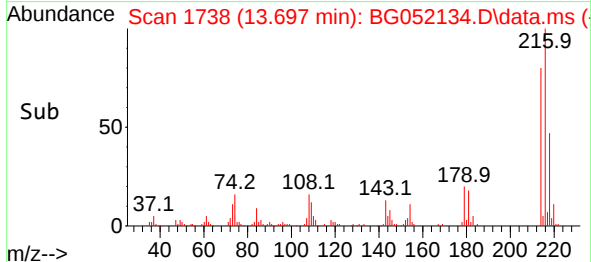
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:216 Resp: 9606
Ion Ratio Lower Upper
216 100
214 79.8 61.3 91.9
218 47.3 37.0 55.6

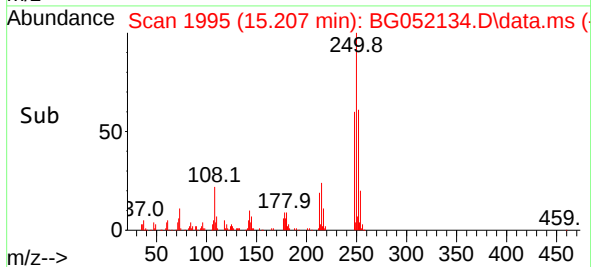
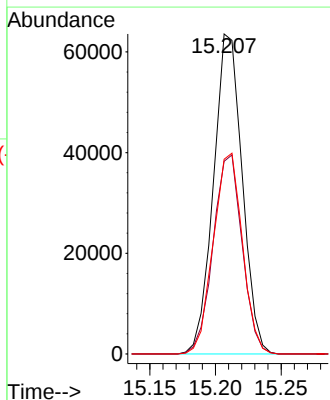
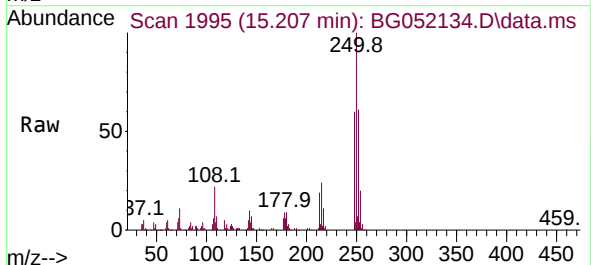
Manual Integrations
APPROVED

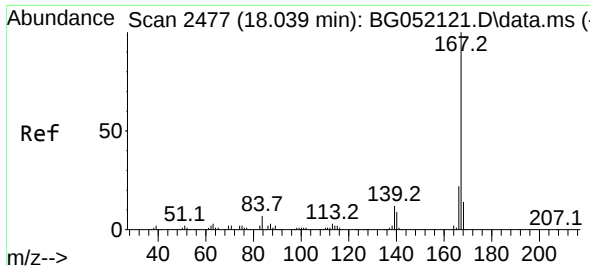
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#76
Pentachlorobenzene
Concen: 32.525 ng/uL
RT: 15.207 min Scan# 1995
Delta R.T. -0.007 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

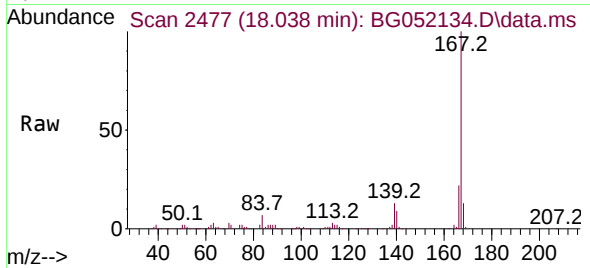
Tgt Ion:250 Resp: 96616
Ion Ratio Lower Upper
250 100
248 60.2 50.5 75.7
252 60.9 51.2 76.8





#77
 Carbazole
 Concen: 29.449 ng/ul
 RT: 18.038 min Scan# 2477
 Delta R.T. 0.004 min
 Lab File: BG052134.D
 Acq: 24 Jan 2022 20:00

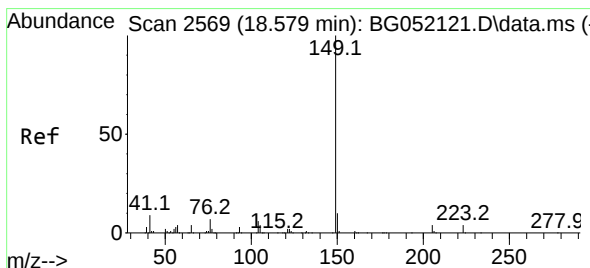
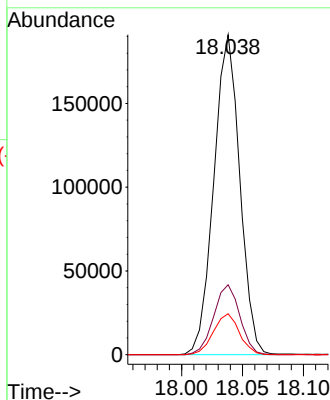
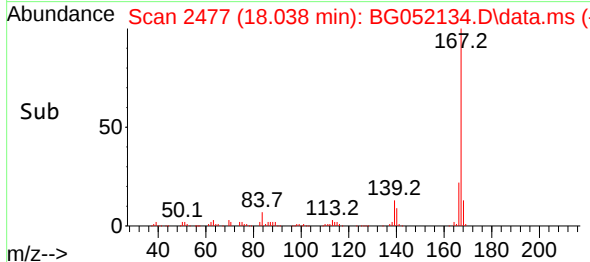
Instrument :
 BNA_G
 ClientSampleId :
 SLCS203



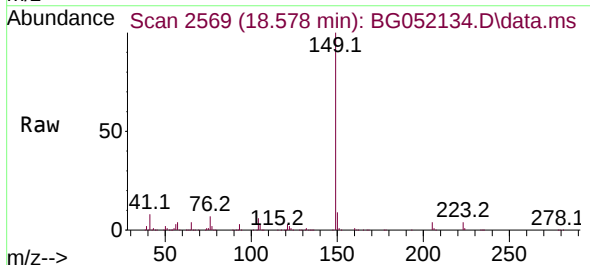
Tgt Ion:167 Resp: 28284
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 12.8 10.6 16.0

Manual Integrations
 APPROVED

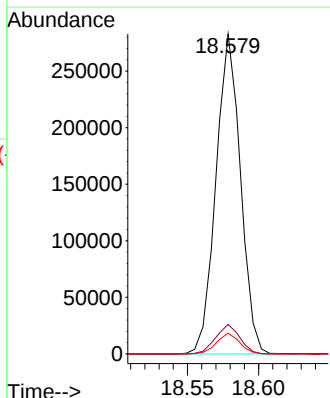
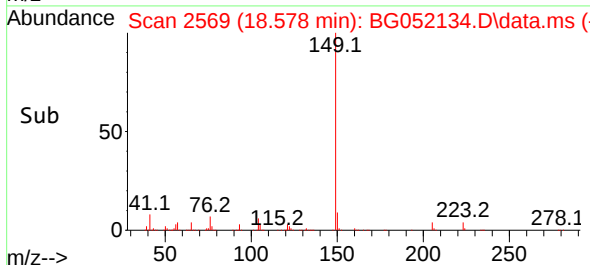
Reviewed By :Jagrut Upadhyay 01/25/2022
 Supervised By :mohammad ahmed 01/31/2022

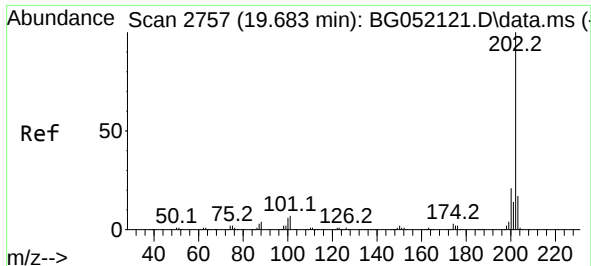


#78
 Di-n-butylphthalate
 Concen: 29.814 ng/ul
 RT: 18.578 min Scan# 2569
 Delta R.T. -0.002 min
 Lab File: BG052134.D
 Acq: 24 Jan 2022 20:00



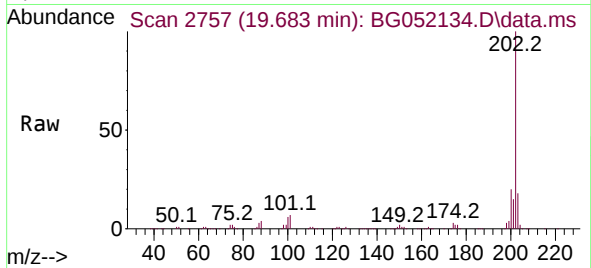
Tgt Ion:149 Resp: 338483
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.5 5.0 7.6





#80
Fluoranthene
Concen: 31.821 ng/ul
RT: 19.683 min Scan# 2757
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

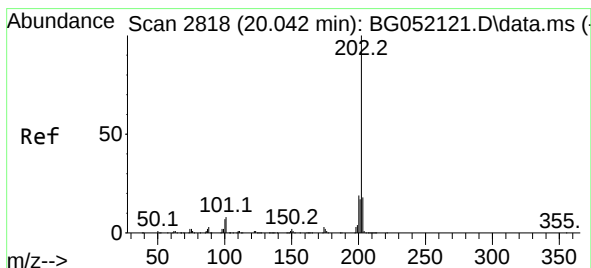
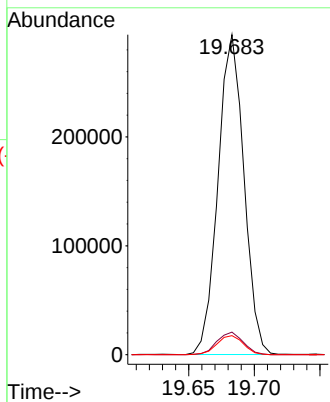
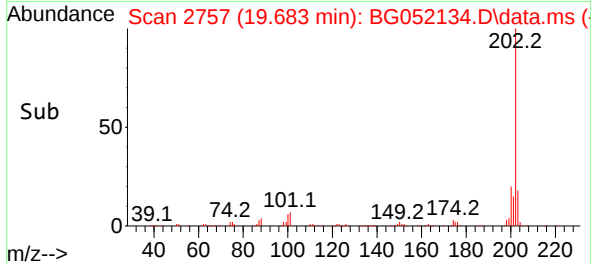
Instrument :
BNA_G
ClientSampleId :
SLCS203



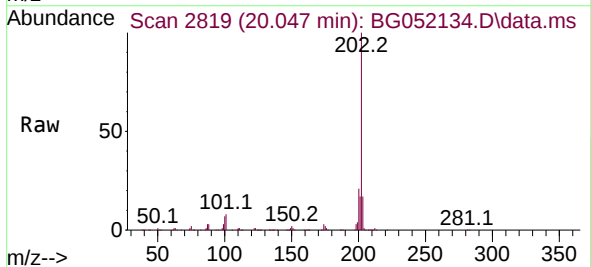
Tgt Ion:202 Resp: 40267
Ion Ratio Lower Upper
202 100
101 7.0 9.3 13.9
100 6.0 7.0 10.6

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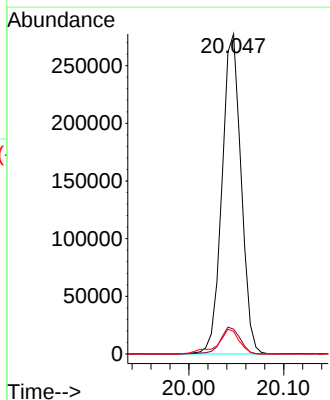
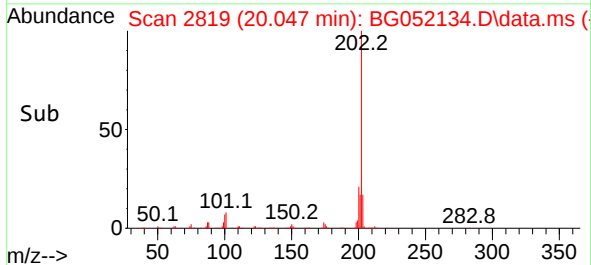
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

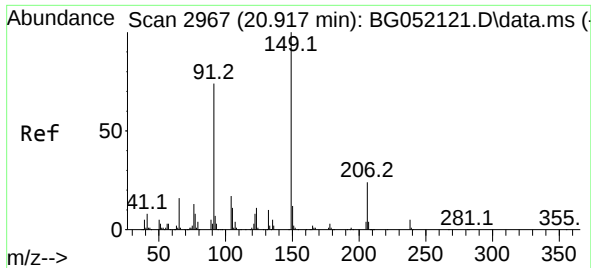


#82
Pyrene
Concen: 31.138 ng/ul
RT: 20.047 min Scan# 2819
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



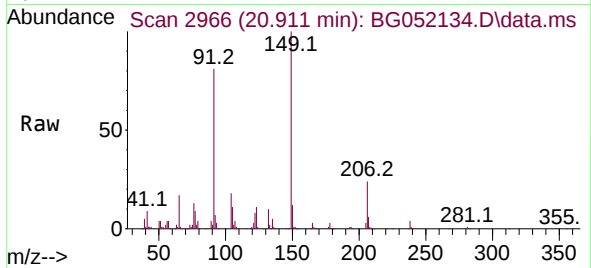
Tgt Ion:202 Resp: 387957
Ion Ratio Lower Upper
202 100
101 7.7 10.7 16.1#
100 7.1 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 32.489 ng/ul
RT: 20.911 min Scan# 2966
Delta R.T. -0.002 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

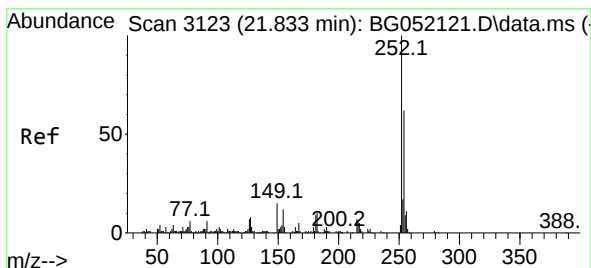
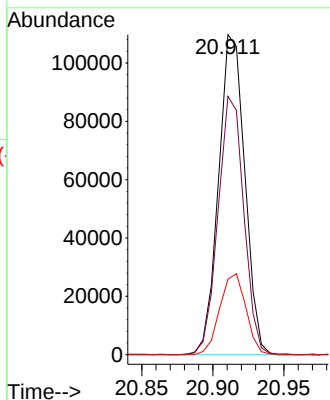
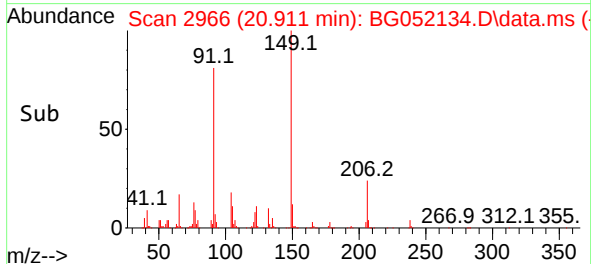
Instrument :
BNA_G
ClientSampleId :
SLCS203



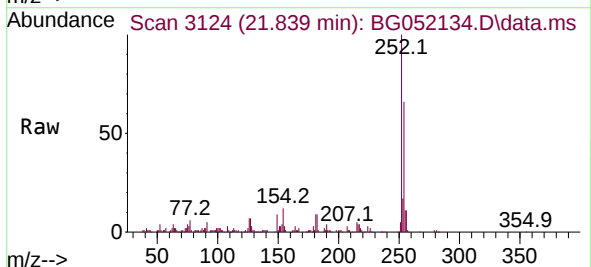
Tgt Ion:149 Resp: 14086
Ion Ratio Lower Upper
149 100
91 80.7 65.2 97.8
206 23.6 16.2 24.2

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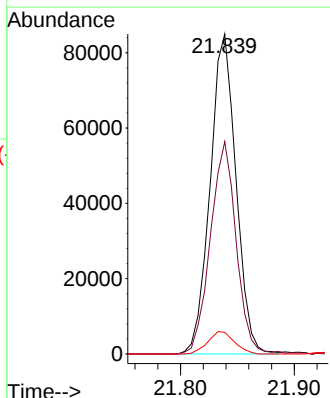
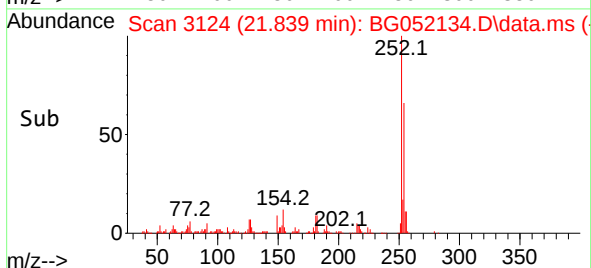
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

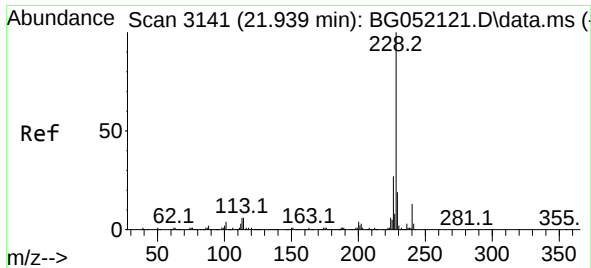


#84
3,3'-Dichlorobenzidine
Concen: 30.603 ng/ul
RT: 21.839 min Scan# 3124
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



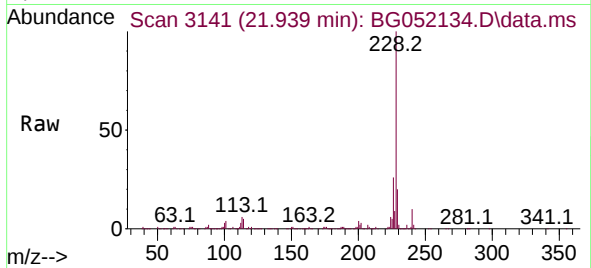
Tgt Ion:252 Resp: 134414
Ion Ratio Lower Upper
252 100
254 66.4 50.8 76.2
126 6.8 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 31.243 ng/ul
RT: 21.939 min Scan# 3141
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

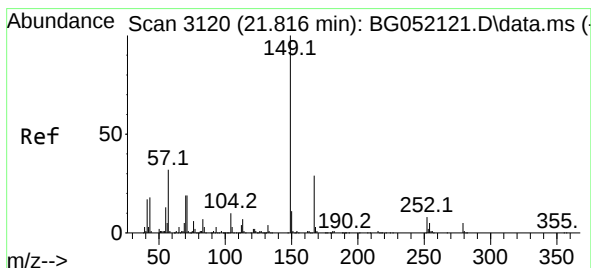
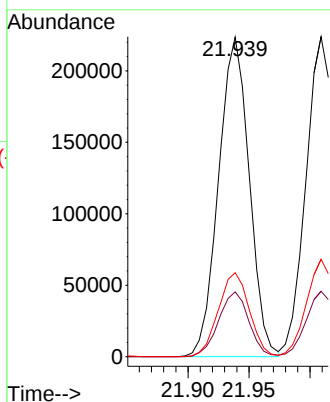
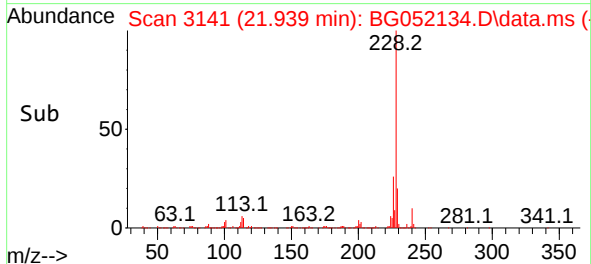
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:228 Resp: 390948
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 26.3 22.3 33.5

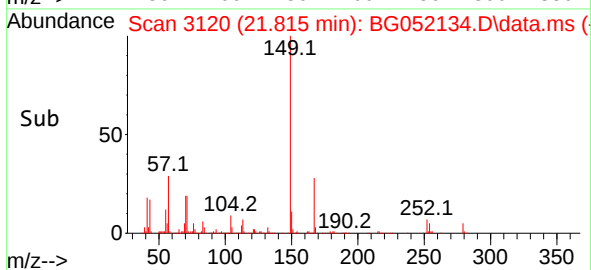
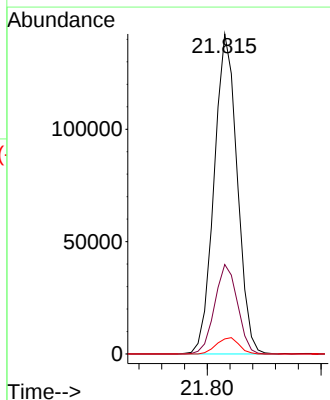
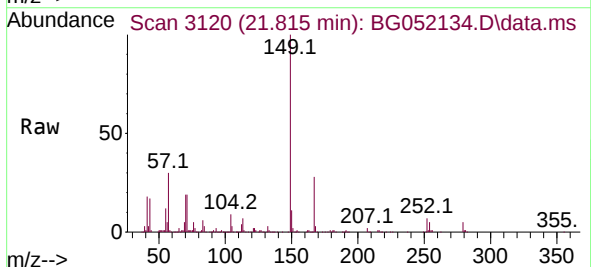
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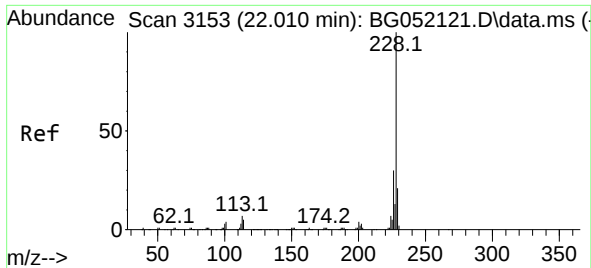
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.709 ng/ul
RT: 21.815 min Scan# 3120
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

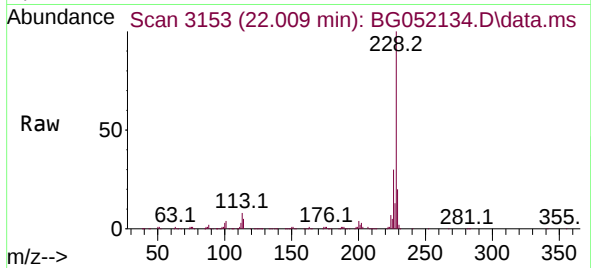
Tgt Ion:149 Resp: 201071
Ion Ratio Lower Upper
149 100
167 27.9 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 30.953 ng/ul
RT: 22.009 min Scan# 3153
Delta R.T. 0.004 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

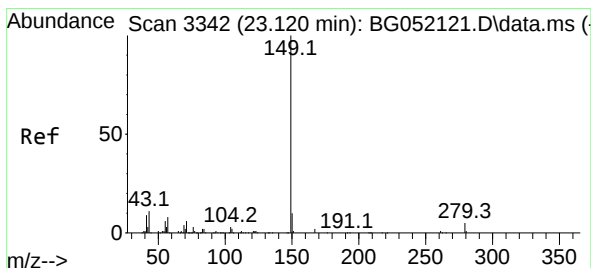
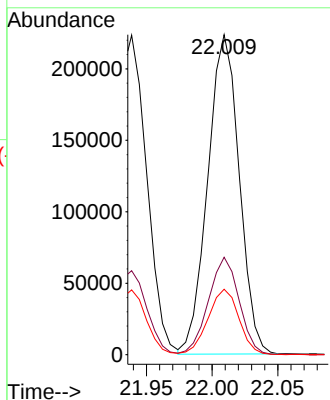
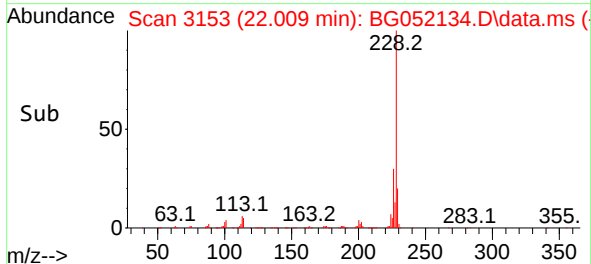
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:228 Resp: 372952
Ion Ratio Lower Upper
228 100
226 30.5 24.8 37.2
229 20.4 15.8 23.6

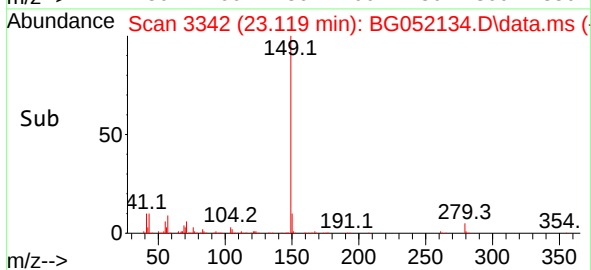
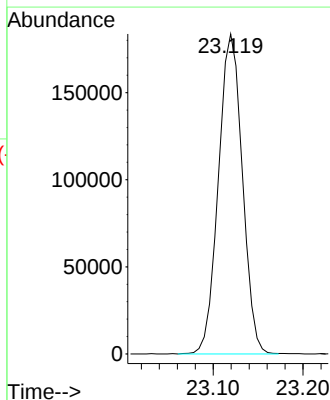
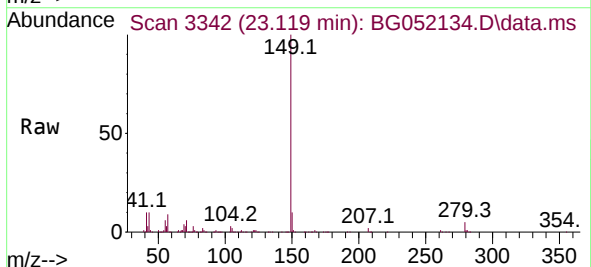
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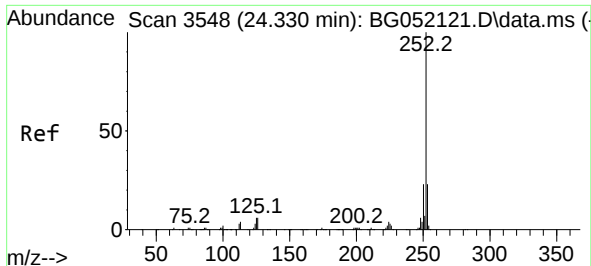
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#89
Di-n-octyl phthalate
Concen: 31.883 ng/ul
RT: 23.119 min Scan# 3342
Delta R.T. -0.001 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

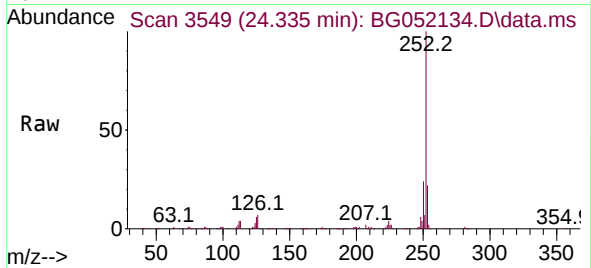
Tgt Ion:149 Resp: 340032





#90
Benzo(b)fluoranthene
Concen: 32.504 ng/ul
RT: 24.335 min Scan# 3548
Delta R.T. 0.010 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

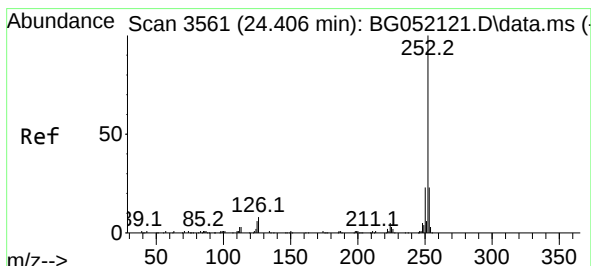
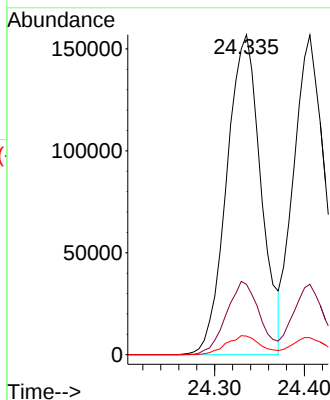
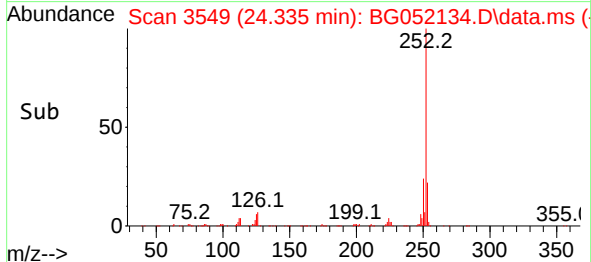
Instrument :
BNA_G
ClientSampleId :
SLCS203



Tgt Ion:252 Resp: 415884
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 5.8 8.5 12.7

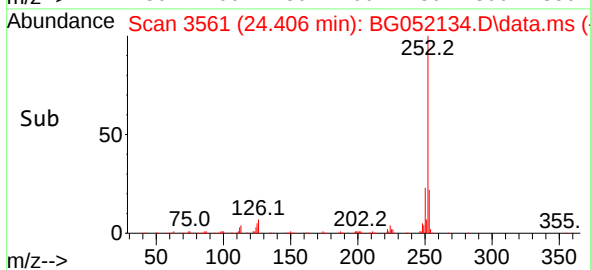
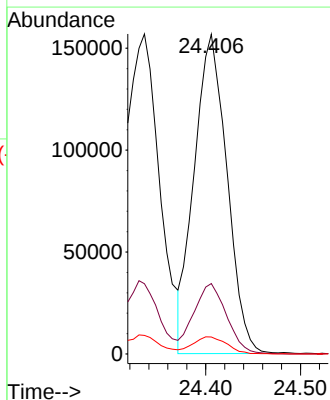
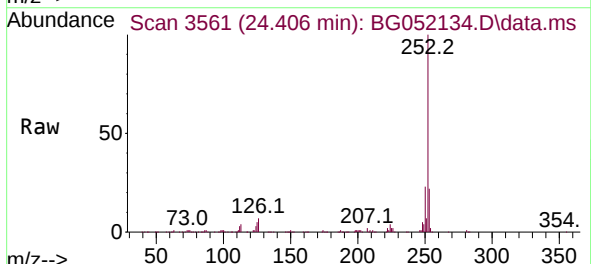
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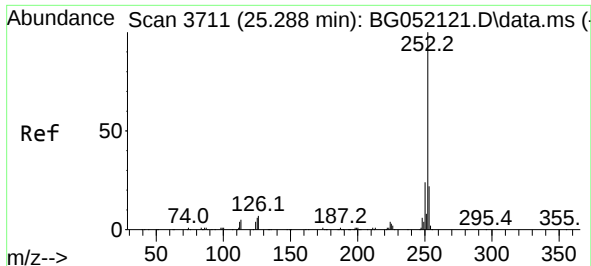
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#91
Benzo(k)fluoranthene
Concen: 31.769 ng/ul
RT: 24.406 min Scan# 3561
Delta R.T. 0.010 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

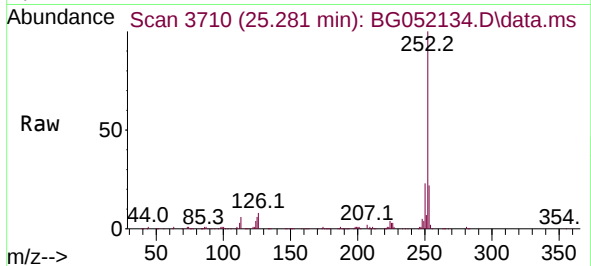
Tgt Ion:252 Resp: 375820
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 5.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 32.013 ng/ul
RT: 25.281 min Scan# 3710
Delta R.T. 0.010 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

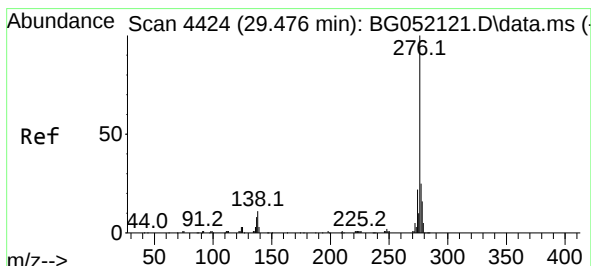
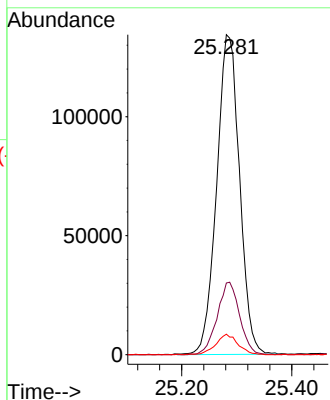
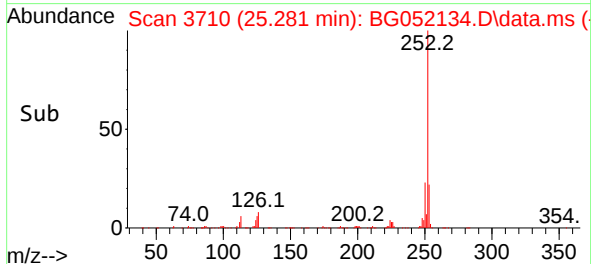
Instrument :
BNA_G
ClientSampleId :
SLCS203



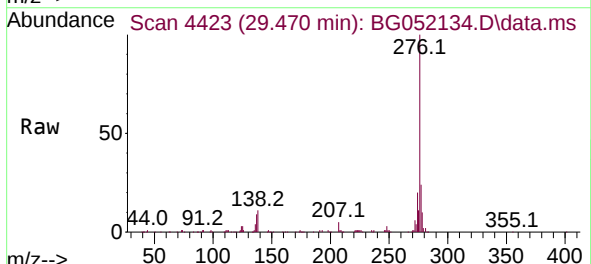
Tgt Ion:252 Resp: 387640
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 6.4 9.1 13.7

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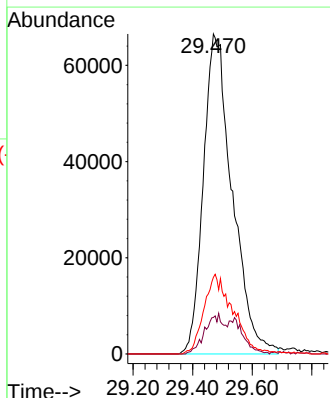
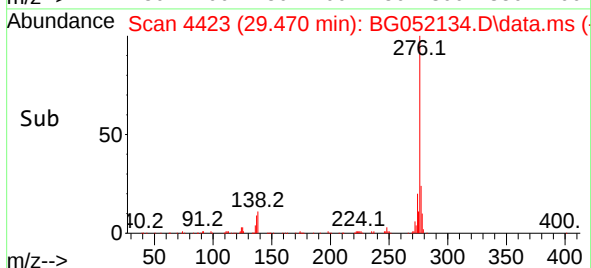
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

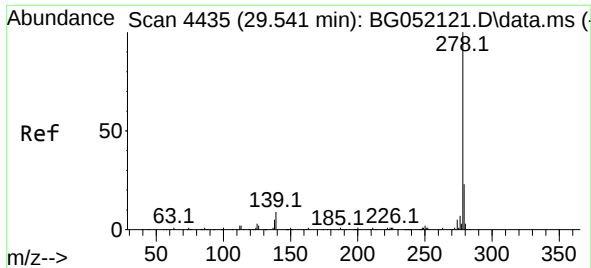


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.290 ng/ul m
RT: 29.470 min Scan# 4423
Delta R.T. 0.022 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



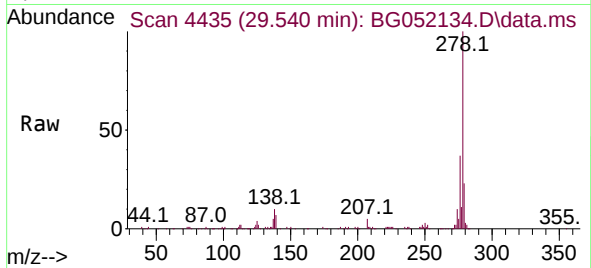
Tgt Ion:276 Resp: 447575
Ion Ratio Lower Upper
276 100
138 11.4 15.5 23.3#
277 24.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 32.465 ng/ul
RT: 29.540 min Scan# 4435
Delta R.T. 0.028 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00

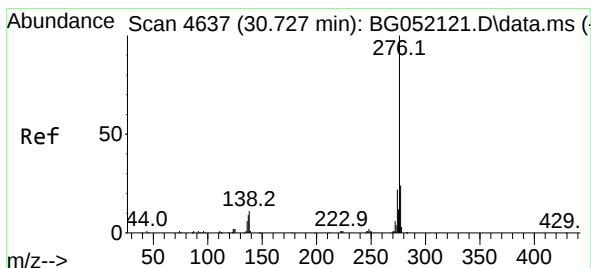
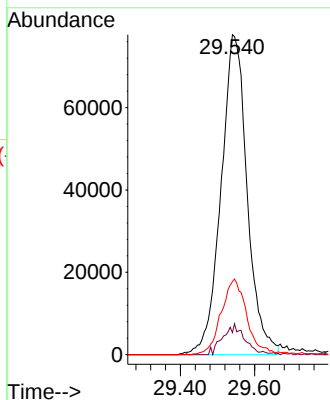
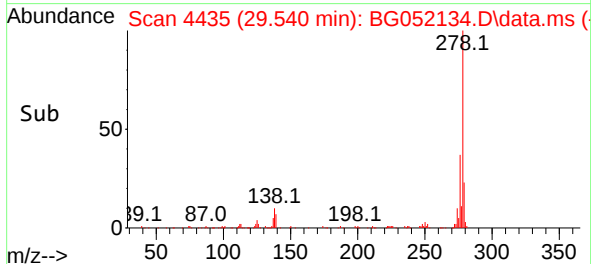
Instrument :
BNA_G
ClientSampleId :
SLCS203



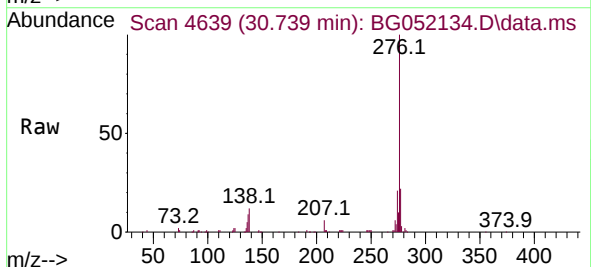
Tgt Ion:278 Resp: 380620
Ion Ratio Lower Upper
278 100
139 6.9 12.2 18.4
279 22.9 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#96
Benzo(g,h,i)perylene
Concen: 32.101 ng/ul m
RT: 30.739 min Scan# 4639
Delta R.T. 0.040 min
Lab File: BG052134.D
Acq: 24 Jan 2022 20:00



Tgt Ion:276 Resp: 374119
Ion Ratio Lower Upper
276 100
138 11.7 16.6 24.8
277 22.4 17.6 26.4

