

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
 Data File : BG052014.D
 Acq On : 16 Jan 2022 3:05
 Operator : CG/JU
 Sample : PB142048BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS048

Quant Time: Jan 17 04:05:29 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 01/17/2022
 Supervised By :mohammad ahmed 01/21/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.245	152	23217	20.000	ng/u1	0.00
20) Naphthalene-d8	11.083	136	108238	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.889	164	79708	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.639	188	192704	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.962	240	145489	20.000	ng/u1	# 0.00
88) Perylene-d12	25.451	264	153061	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.569	96	2688	4.137	ng/uL	0.00
4) Pyridine-d5	3.998	84	45938	22.744	ng/u1	0.00
7) Phenol-d5	7.388	99	67824	29.848	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.552	67	38432	26.643	ng/u1	0.00
11) 2-Chlorophenol-d4	7.769	132	46594	30.970	ng/u1	0.00
15) 4-Methylphenol-d8	8.950	113	54401	30.797	ng/u1	0.00
21) Nitrobenzene-d5	9.420	128	24730	28.915	ng/u1	0.00
24) 2-Nitrophenol-d4	10.149	143	29624	31.318	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.695	165	57607	31.157	ng/u1	0.00
31) 4-Chloroaniline-d4	11.212	131	67102	26.061	ng/u1	0.00
46) Dimethylphthalate-d6	14.278	166	208158	31.594	ng/u1	0.00
49) Acenaphthylene-d8	14.584	160	250143	31.431	ng/u1	0.00
54) 4-Nitrophenol-d4	15.071	143	36003	32.684	ng/u1	0.00
60) Fluorene-d10	15.882	176	181371	31.574	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.988	200	38226	31.444	ng/u1	0.00
73) Anthracene-d10	17.738	188	297287	32.521	ng/u1	0.00
81) Pyrene-d10	20.018	212	310240	37.052	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.211	264	266214	33.038	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.605	88	6142m	8.193	ng/uL	
5) Pyridine	4.016	79	44809	21.176	ng/u1	98
6) Benzaldehyde	7.364	77	37419m	24.755	ng/u1	
8) Phenol	7.411	94	67363	29.044	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.640	93	45670	26.900	ng/u1	94
12) 2-Chlorophenol	7.805	128	47434	30.993	ng/u1	97
13) 2-Methylphenol	8.680	108	51362	30.453	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.768	45	70078	27.061	ng/u1	99
16) Acetophenone	9.074	105	77889	27.939	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.050	70	49327	28.962	ng/u1	95
18) 4-Methylphenol	9.015	108	55111	30.165	ng/u1	90
19) Hexachloroethane	9.350	117	18365	27.793	ng/u1#	73
22) Nitrobenzene	9.461	77	67671	25.509	ng/u1	98
23) Isophorone	9.984	82	137626	27.441	ng/u1	98
25) 2-Nitrophenol	10.184	139	28881	27.782	ng/u1#	84
26) 2,4-Dimethylphenol	10.231	107	63712	28.245	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.466	93	68100	26.372	ng/u1	99
29) 2,4-Dichlorophenol	10.724	162	52197	28.746	ng/u1	99
30) Naphthalene	11.136	128	163762	27.921	ng/u1	97
32) 4-Chloroaniline	11.235	127	64084	24.422	ng/u1	98
33) Hexachlorobutadiene	11.423	225	39108	27.019	ng/u1	94
34) Caprolactam	11.981	113	21825m	30.883	ng/u1	
35) 4-Chloro-3-methylphenol	12.346	107	65063	31.034	ng/u1	93
36) 2-Methylnaphthalene	12.733	142	121193	29.008	ng/u1	99

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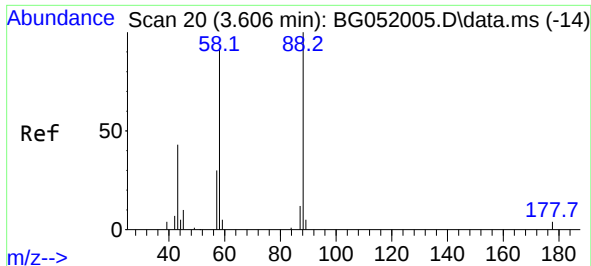
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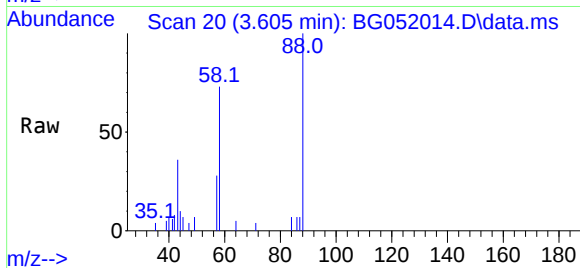
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.951	142	124104	28.944	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.098	216	77817	28.231	ng/ul	96
40) Hexachlorocyclopentadiene	13.080	237	36030	19.050	ng/ul	96
41) 2,4,6-Trichlorophenol	13.327	196	53137	30.501	ng/ul	96
42) 2,4,5-Trichlorophenol	13.403	196	60107	32.005	ng/ul	98
43) 1,1'-Biphenyl	13.726	154	175808	28.571	ng/ul#	96
44) 2-Chloronaphthalene	13.773	162	138328	29.026	ng/ul	98
45) 2-Nitroaniline	13.961	65	54158	29.653	ng/ul	93
47) Dimethylphthalate	14.325	163	192409	29.617	ng/ul#	99
48) 2,6-Dinitrotoluene	14.449	165	43840	32.006	ng/ul	89
50) Acenaphthylene	14.613	152	233229	29.761	ng/ul	98
51) 3-Nitroaniline	14.778	138	37567	30.319	ng/ul	93
52) Acenaphthene	14.954	153	152906	29.345	ng/ul	94
53) 2,4-Dinitrophenol	14.989	184	20569	25.470	ng/ul#	83
55) 4-Nitrophenol	15.083	109	36638	28.985	ng/ul	86
56) Dibenzofuran	15.289	168	220850	29.183	ng/ul	99
57) 2,4-Dinitrotoluene	15.236	165	61997	31.306	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.512	232	57413	32.959	ng/ul#	87
59) Diethylphthalate	15.688	149	203492	30.361	ng/ul	96
61) Fluorene	15.935	166	192819	30.576	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.917	204	104052	29.733	ng/ul	91
63) 4-Nitroaniline	15.941	138	40452	31.776	ng/ul	89
66) 4,6-Dinitro-2-methylph...	16.005	198	35101	30.201	ng/ul#	95
67) N-Nitrosodiphenylamine	16.129	169	172654	33.343	ng/ul	96
68) 4-Bromophenyl-phenylether	16.816	248	73097	32.402	ng/ul#	89
69) Hexachlorobenzene	16.951	284	82490	32.969	ng/ul#	88
70) Atrazine	17.075	200	75716	31.518	ng/ul	97
71) Pentachlorophenol	17.286	266	43957	31.459	ng/ul	99
72) Phenanthrene	17.686	178	315836	31.279	ng/ul	98
74) Anthracene	17.774	178	312069	30.874	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.697	216	83367	28.805	ng/uL	96
76) Pentachlorobenzene	15.212	250	91054	32.325	ng/uL	97
77) Carbazole	18.038	167	286966	31.508	ng/ul	98
78) Di-n-butylphthalate	18.578	149	334367	31.058	ng/ul	99
80) Fluoranthene	19.683	202	360011	37.206	ng/ul#	91
82) Pyrene	20.047	202	340981	35.792	ng/ul#	88
83) Butylbenzylphthalate	20.916	149	115707	34.899	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.839	252	105005	31.266	ng/ul#	97
85) Benzo(a)anthracene	21.944	228	317947	33.230	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.821	149	162537	33.521	ng/ul#	99
87) Chrysene	22.015	228	303786	32.973	ng/ul	98
89) Di-n-octyl phthalate	23.125	149	274100	32.418	ng/ul	100
90) Benzo(b)fluoranthene	24.335	252	318097	31.359	ng/ul#	96
91) Benzo(k)fluoranthene	24.412	252	305686	32.594	ng/ul#	95
93) Benzo(a)pyrene	25.287	252	311337	32.432	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.487	276	366611	33.362	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.552	278	312771	33.650	ng/ul#	94
96) Benzo(g,h,i)perylene	30.744	276	308208	33.357	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 8.193 ng/uL m
RT: 3.605 min Scan# 20
Delta R.T. -0.013 min
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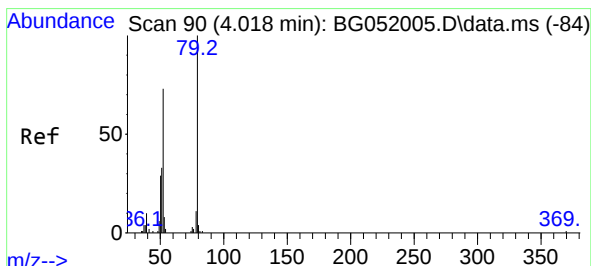
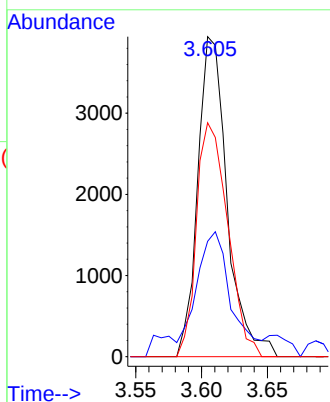
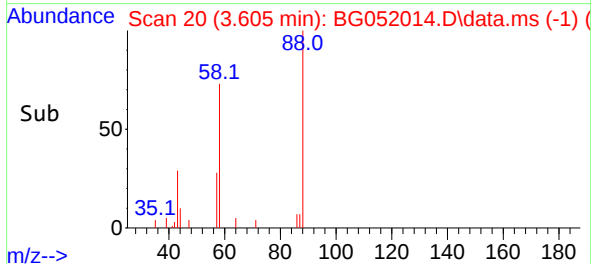
Instrument :
BNA_G
ClientSampleId :
SLCS048



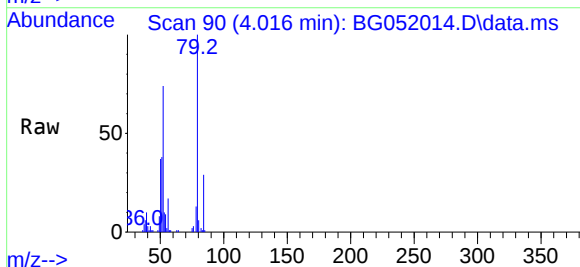
Tgt Ion: 88 Resp: 614
Ion Ratio Lower Upper
88 100
43 36.0 23.0 34.4
58 73.1 62.4 93.6

Manual Integrations
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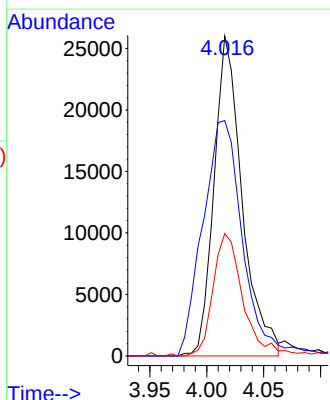
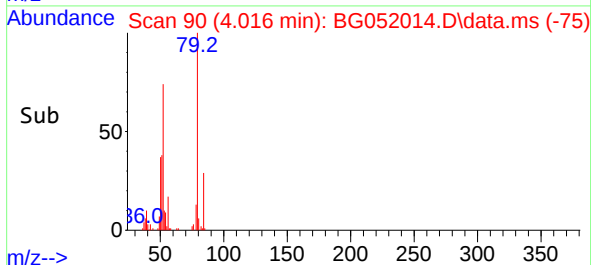
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

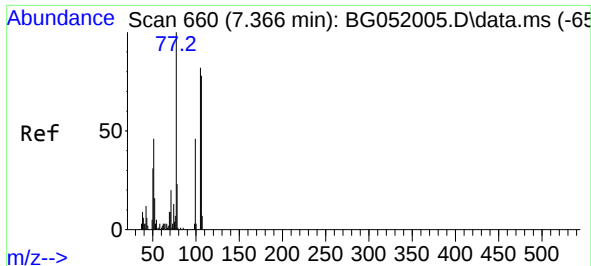


#5
Pyridine
Concen: 21.176 ng/uL
RT: 4.016 min Scan# 90
Delta R.T. -0.013 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



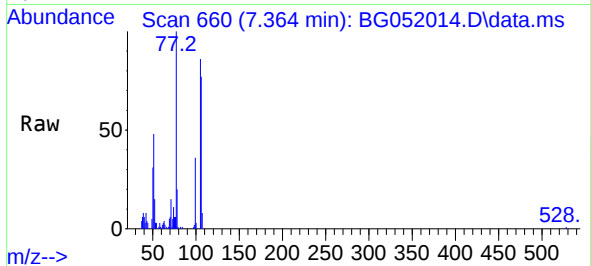
Tgt Ion: 79 Resp: 44809
Ion Ratio Lower Upper
79 100
52 73.6 60.8 91.2
51 38.3 30.5 45.7





#6
Benzaldehyde
Concen: 24.755 ng/ul m
RT: 7.364 min Scan# 660
Delta R.T. -0.013 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

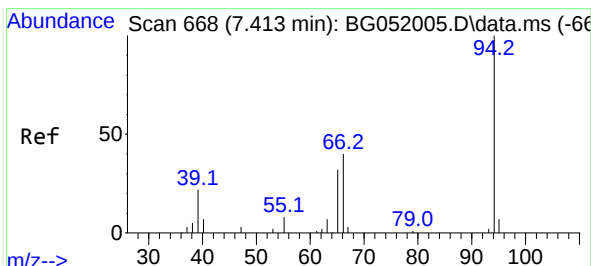
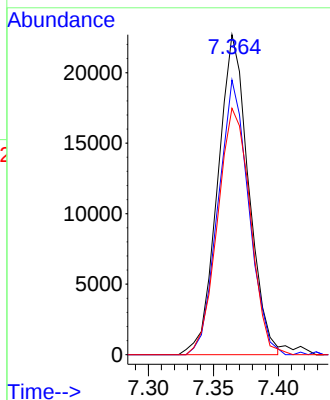
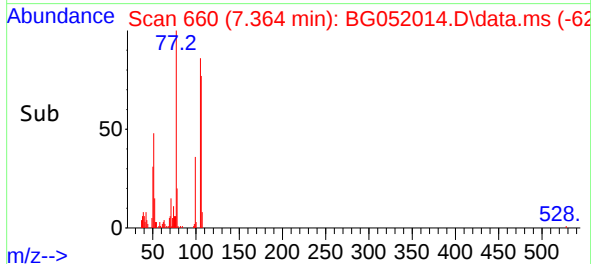
Instrument :
BNA_G
ClientSampleId :
SLCS048



Tgt Ion: 77 Resp: 37419
Ion Ratio Lower Upper
77 100
105 85.8 70.4 105.6
106 77.0 61.2 91.8

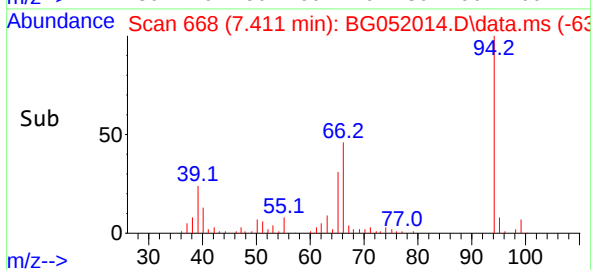
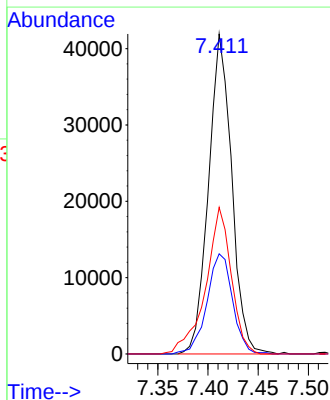
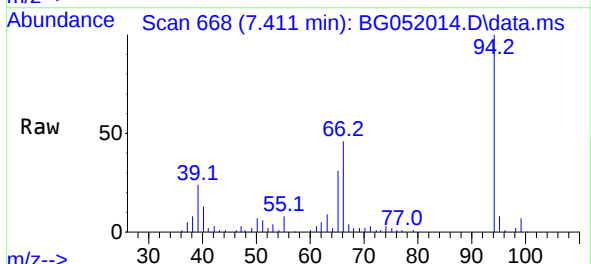
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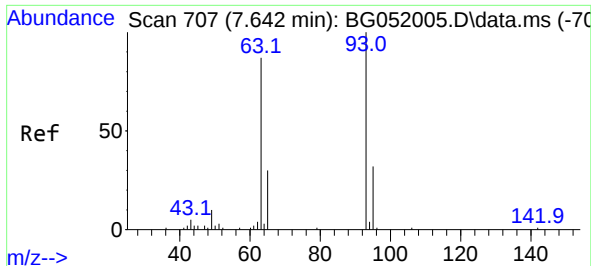
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#8
Phenol
Concen: 29.044 ng/ul
RT: 7.411 min Scan# 668
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion: 94 Resp: 67363
Ion Ratio Lower Upper
94 100
65 31.3 25.1 37.7
66 45.8 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 26.900 ng/u1
RT: 7.640 min Scan# 707
Delta R.T. -0.013 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

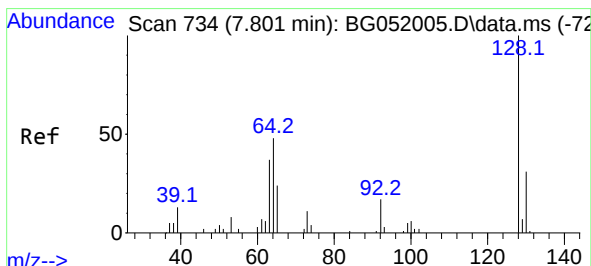
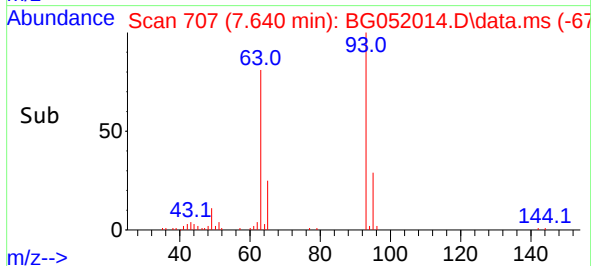
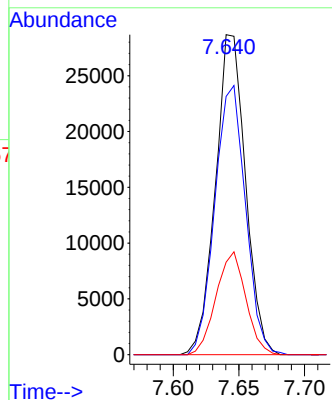
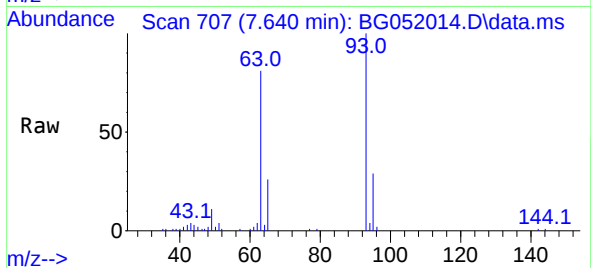
SLCS048

Tgt Ion: 93 Resp: 45670
Ion Ratio Lower Upper
93 100
63 80.7 68.6 103.0
95 28.9 26.1 39.1

Manual Integrations

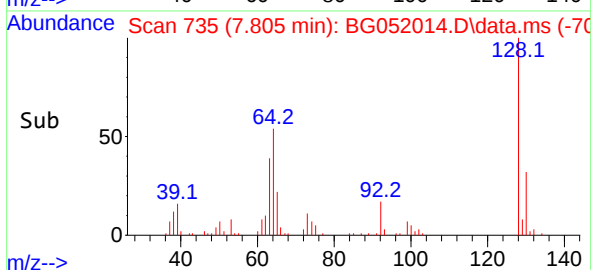
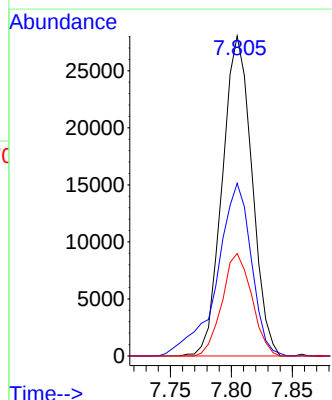
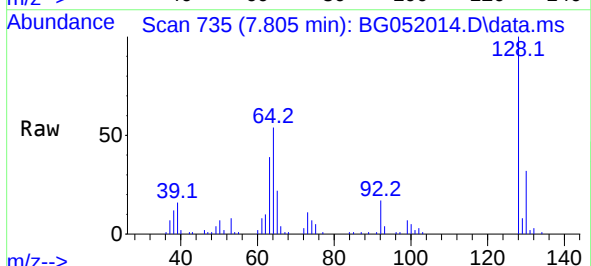
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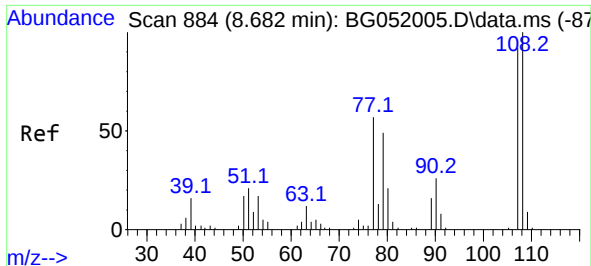
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#12
2-Chlorophenol
Concen: 30.993 ng/u1
RT: 7.805 min Scan# 735
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:128 Resp: 47434
Ion Ratio Lower Upper
128 100
64 54.0 45.3 67.9
130 32.0 27.1 40.7





#13

2-Methylphenol

Concen: 30.453 ng/ul

RT: 8.680 min Scan# 884

Delta R.T. -0.007 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

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Tgt Ion:108 Resp: 5136

Ion Ratio Lower Upper

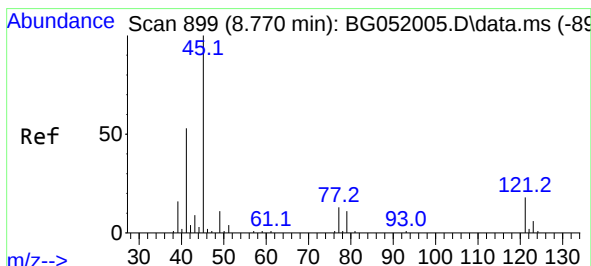
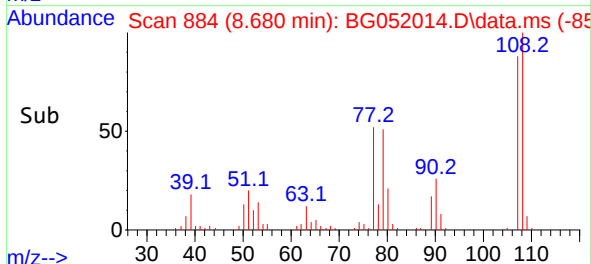
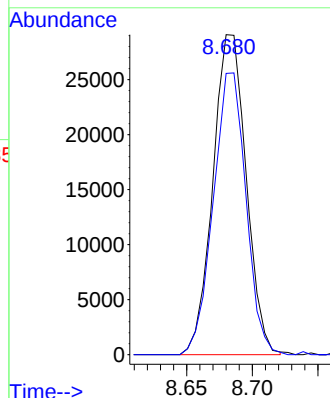
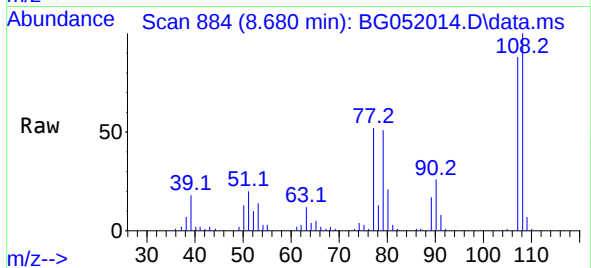
108 100

107 87.9 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.061 ng/ul

RT: 8.768 min Scan# 899

Delta R.T. -0.007 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

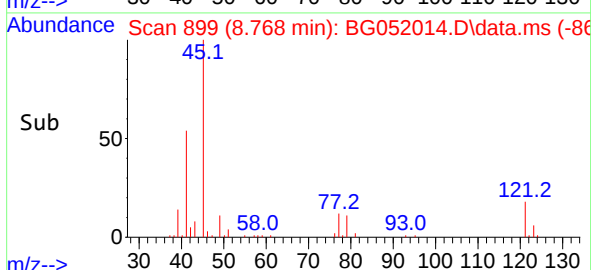
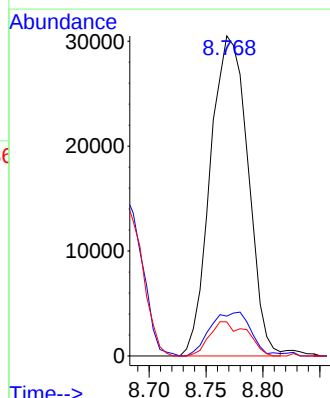
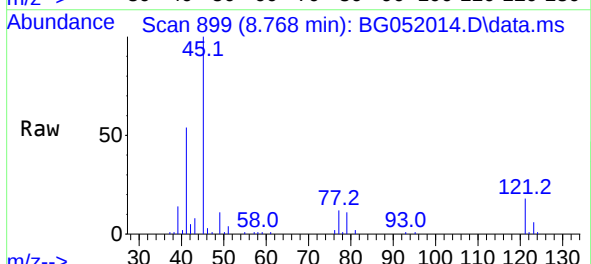
Tgt Ion: 45 Resp: 70078

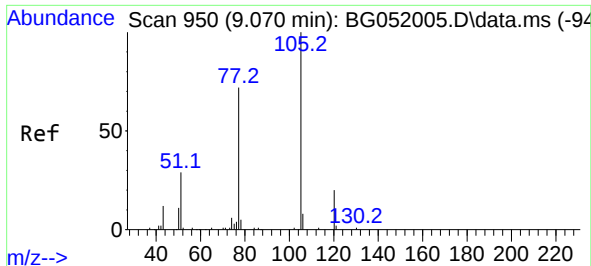
Ion Ratio Lower Upper

45 100

77 12.4 10.7 16.1

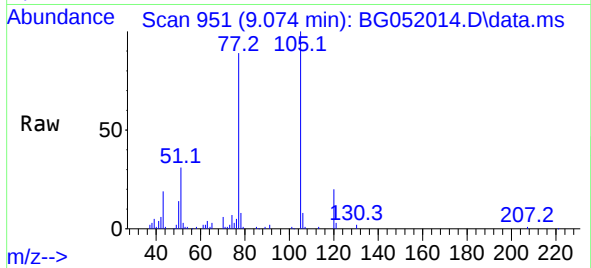
79 10.7 8.5 12.7





#16
Acetophenone
Concen: 27.939 ng/ul
RT: 9.074 min Scan# 91
Delta R.T. -0.002 min
Lab File: BG052014.D
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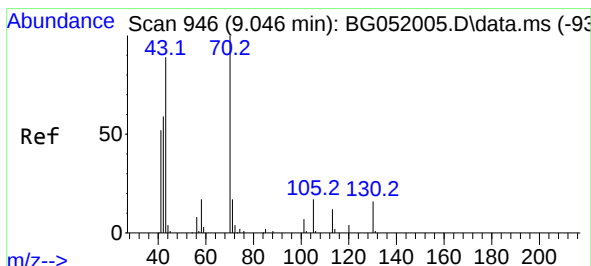
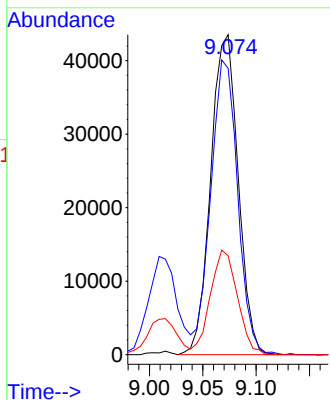
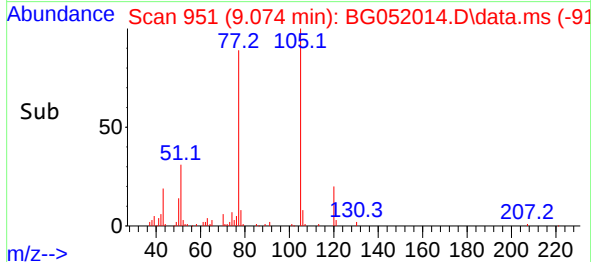
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SLCS048



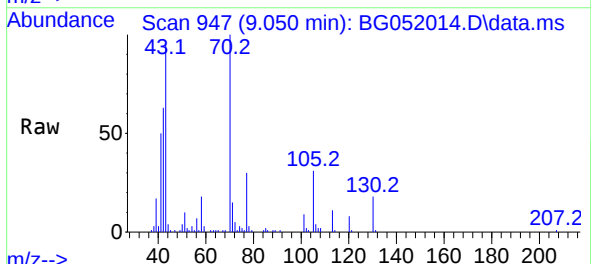
Tgt Ion:105 Resp: 77889
Ion Ratio Lower Upper
105 100
77 89.5 67.3 100.9
51 30.9 24.0 36.0

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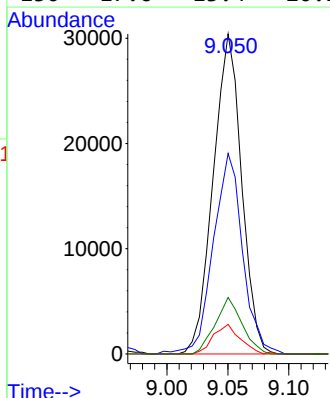
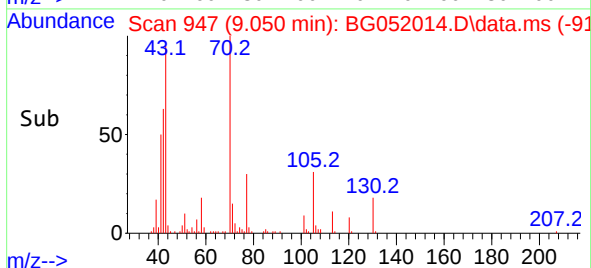
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

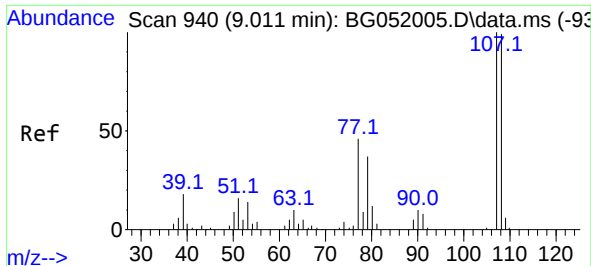


#17
N-Nitroso-di-n-propylamine
Concen: 28.962 ng/ul
RT: 9.050 min Scan# 947
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion: 70 Resp: 49327
Ion Ratio Lower Upper
70 100
42 62.7 46.0 69.0
101 9.2 7.0 10.4
130 17.6 13.4 20.2





#18

4-Methylphenol

Concen: 30.165 ng/ul

RT: 9.015 min Scan# 940

Delta R.T. -0.002 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

SLCS048

Tgt Ion:108 Resp: 5511

Ion Ratio Lower Upper

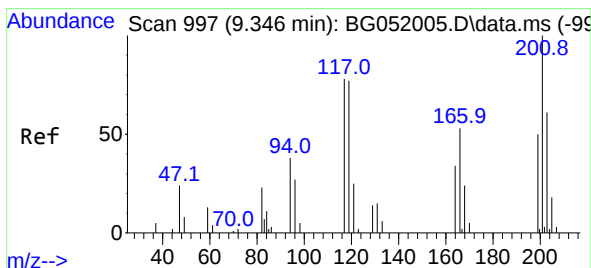
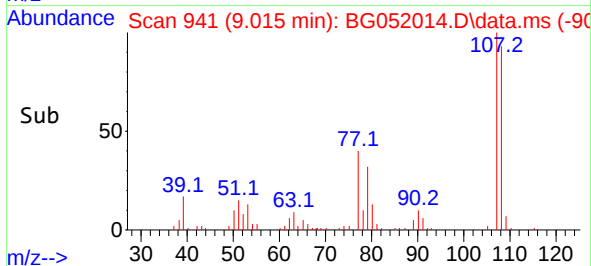
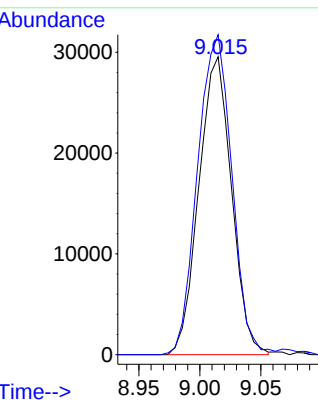
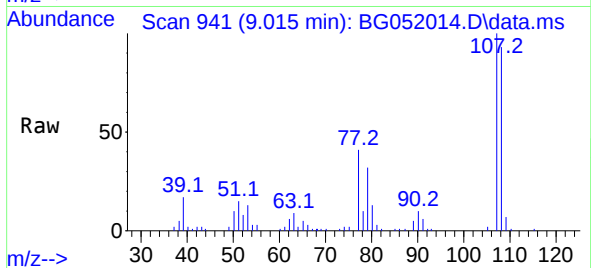
108 100

107 107.4 95.0 142.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#19

Hexachloroethane

Concen: 27.793 ng/ul

RT: 9.350 min Scan# 998

Delta R.T. -0.007 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

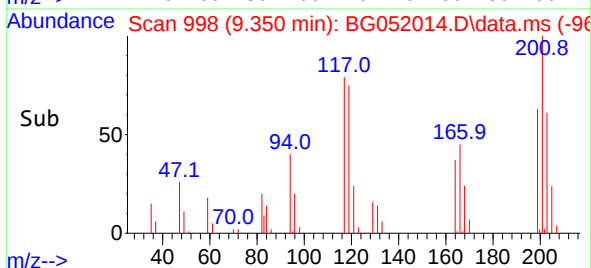
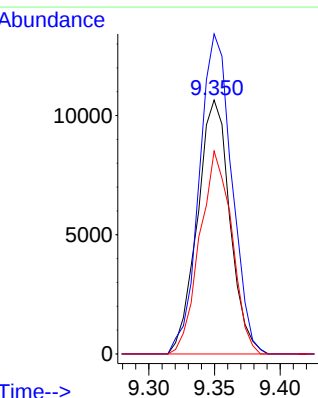
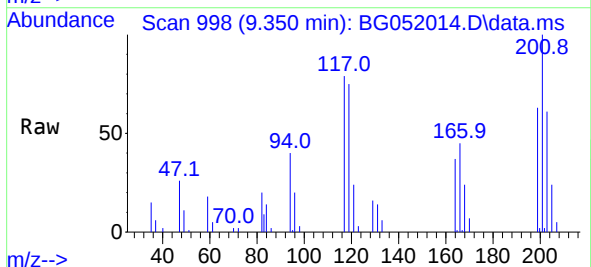
Tgt Ion:117 Resp: 18365

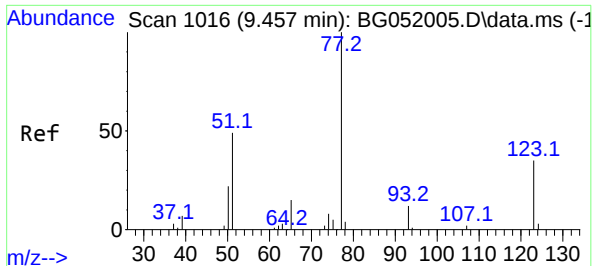
Ion Ratio Lower Upper

117 100

201 126.0 77.2 115.8#

199 79.9 49.9 74.9#





#22

Nitrobenzene

Concen: 25.509 ng/u1

RT: 9.461 min Scan# 1106

Delta R.T. -0.002 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

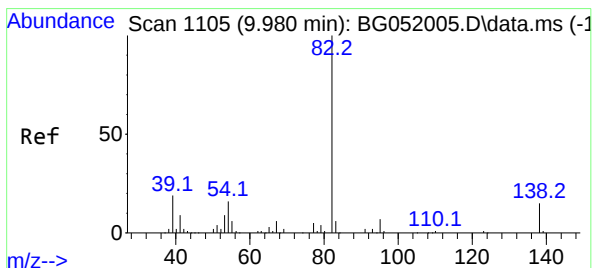
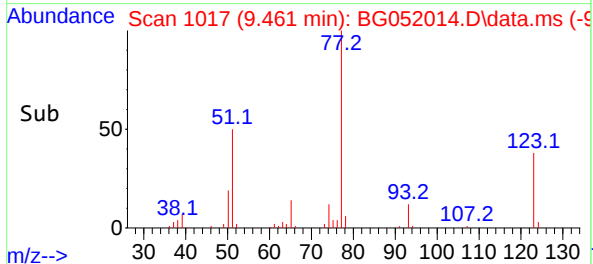
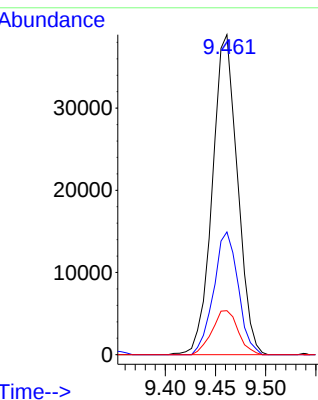
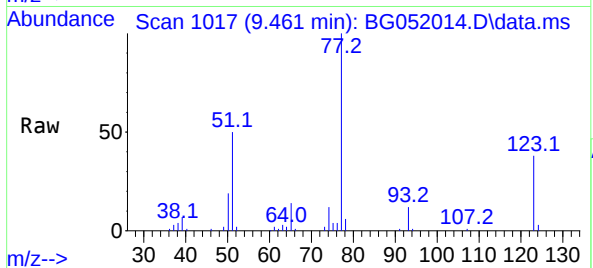
SLCS048

Tgt Ion: 77 Resp: 6767
 Ion Ratio Lower Upper
 77 100
 123 38.3 30.1 45.1
 65 13.7 9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/17/2022
 Supervised By :mohammad ahmed 01/21/2022



#23

Isophorone

Concen: 27.441 ng/u1

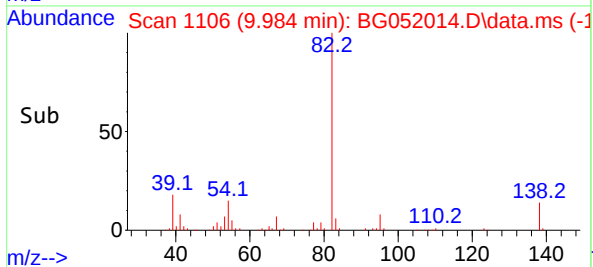
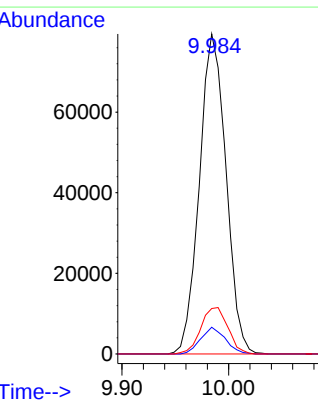
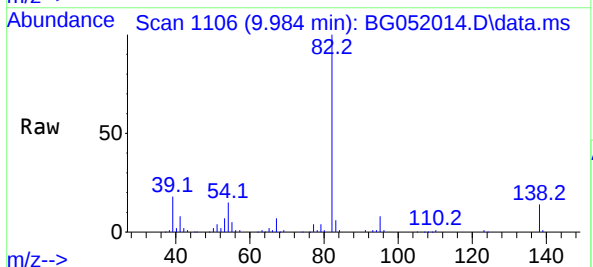
RT: 9.984 min Scan# 1106

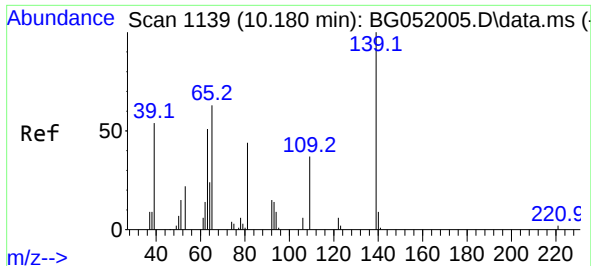
Delta R.T. -0.007 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

Tgt Ion: 82 Resp: 137626
 Ion Ratio Lower Upper
 82 100
 95 8.4 5.6 8.4
 138 14.2 11.8 17.8





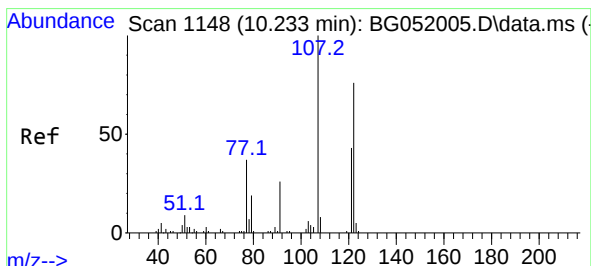
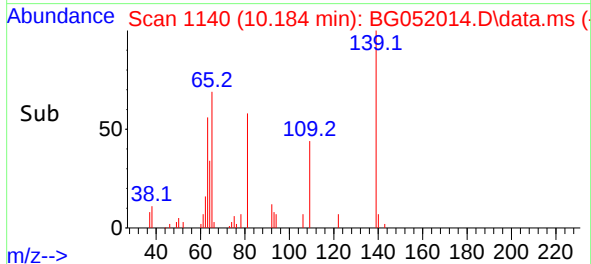
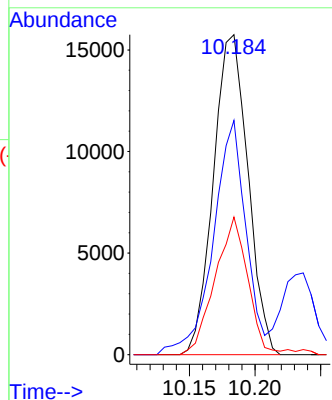
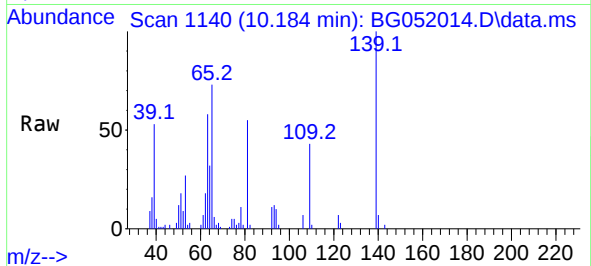
#25
2-Nitrophenol
Concen: 27.782 ng/ul
RT: 10.184 min Scan# 1139
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:139 Resp: 2888
Ion Ratio Lower Upper
139 100
65 73.2 48.0 72.0
109 43.0 28.6 42.8

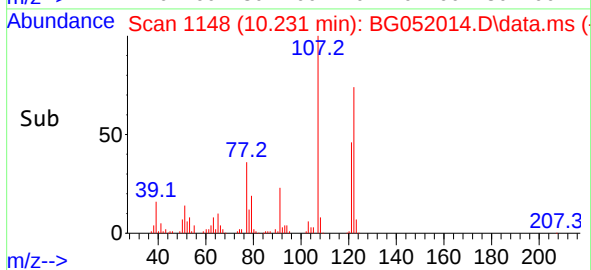
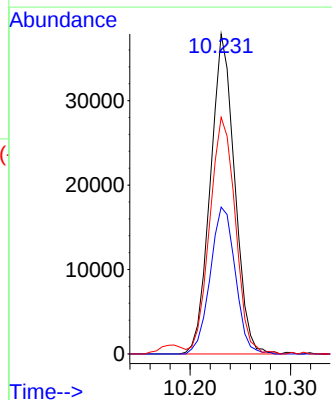
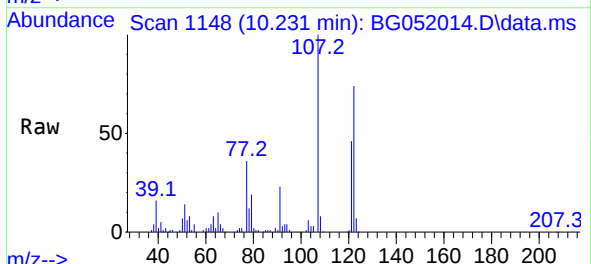
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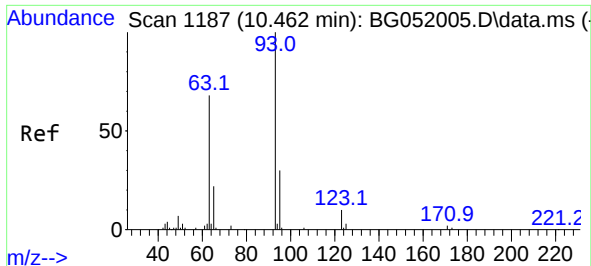
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#26
2,4-Dimethylphenol
Concen: 28.245 ng/ul
RT: 10.231 min Scan# 1148
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:107 Resp: 63712
Ion Ratio Lower Upper
107 100
121 45.9 39.3 58.9
122 73.9 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 26.372 ng/ul

RT: 10.466 min Scan# 1187

Delta R.T. -0.007 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

SLCS048

Tgt Ion: 93 Resp: 68100

Ion Ratio Lower Upper

93 100

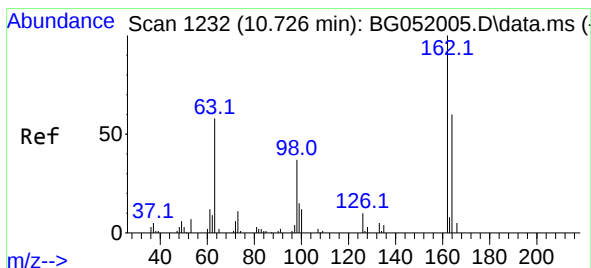
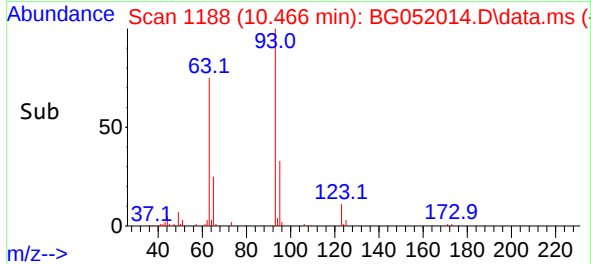
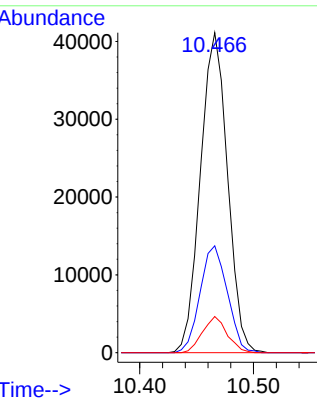
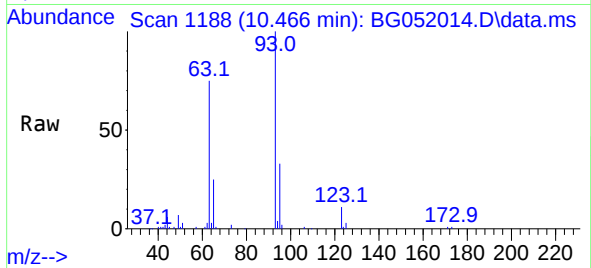
95 33.4 26.5 39.7

123 11.3 8.1 12.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#29

2,4-Dichlorophenol

Concen: 28.746 ng/ul

RT: 10.724 min Scan# 1232

Delta R.T. -0.007 min

Lab File: BG052014.D

Acq: 16 Jan 2022 3:05

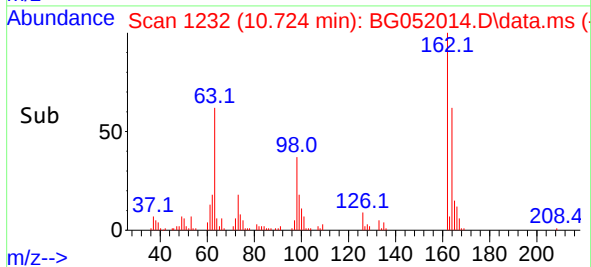
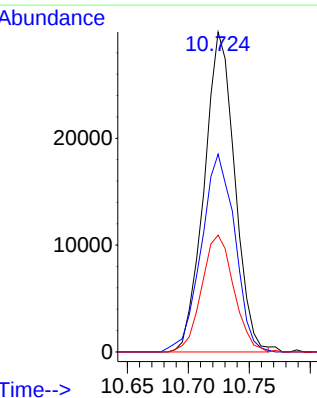
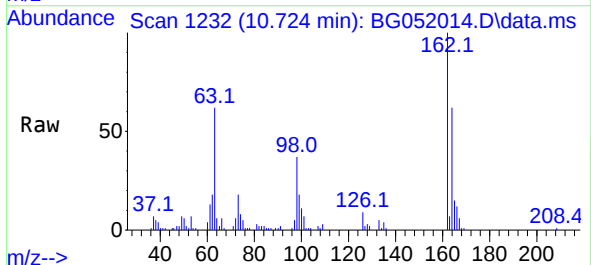
Tgt Ion:162 Resp: 52197

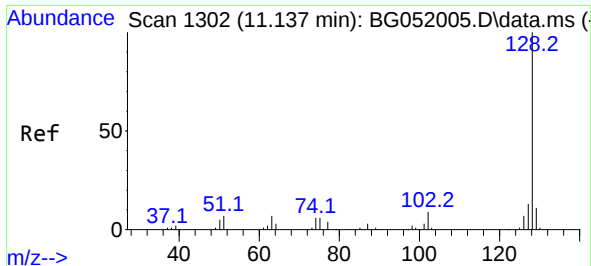
Ion Ratio Lower Upper

162 100

164 61.8 49.4 74.0

98 36.5 30.4 45.6





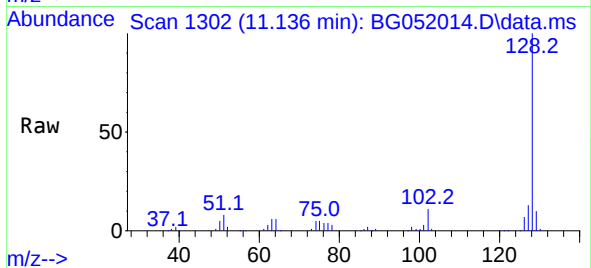
#30
Naphthalene
Concen: 27.921 ng/ul
RT: 11.136 min Scan# 1119
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

SLCS048

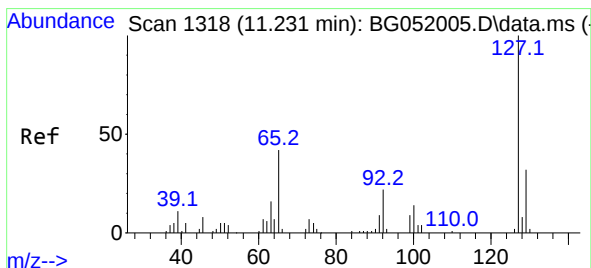
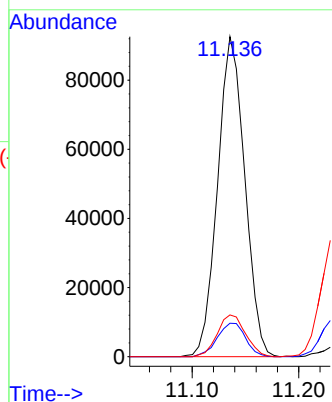
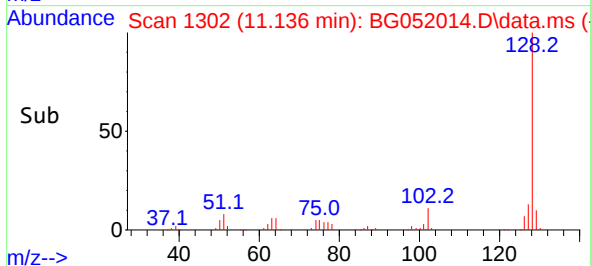


Tgt Ion:128 Resp: 163762
Ion Ratio Lower Upper
128 100
129 10.4 8.5 12.7
127 13.0 11.8 17.6

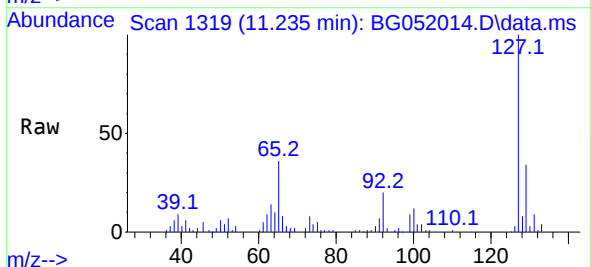
Manual Integrations

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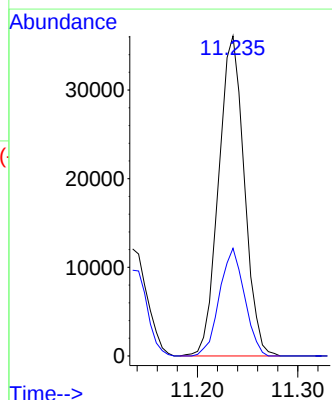
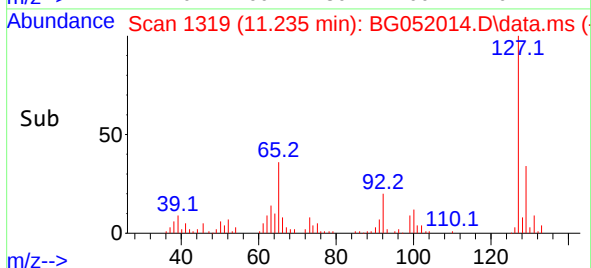
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

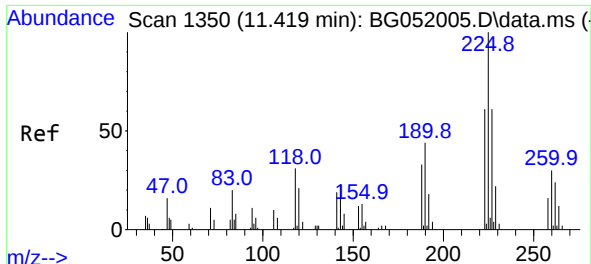


#32
4-Chloroaniline
Concen: 24.422 ng/ul
RT: 11.235 min Scan# 1319
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion:127 Resp: 64084
Ion Ratio Lower Upper
127 100
129 33.6 26.2 39.2





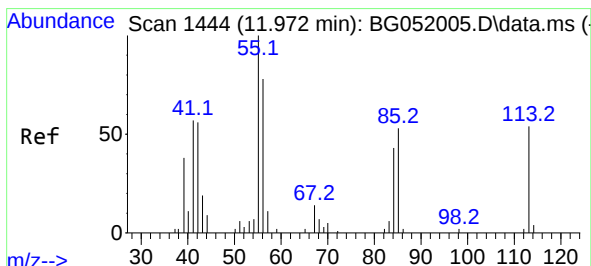
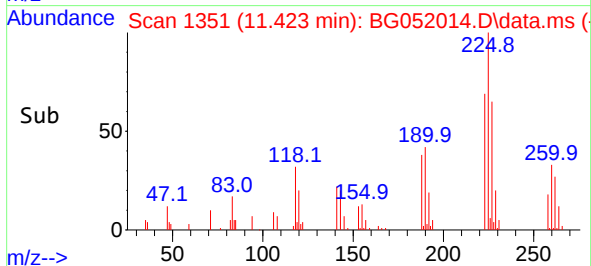
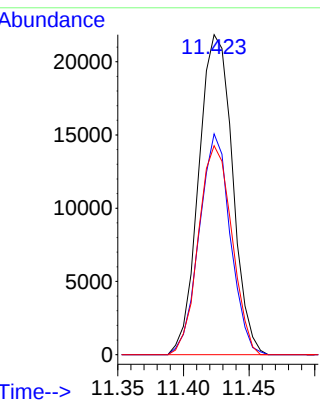
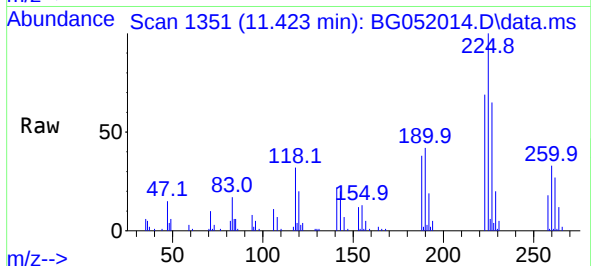
#33
Hexachlorobutadiene
Concen: 27.019 ng/ul
RT: 11.423 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:225 Resp: 3910
Ion Ratio Lower Upper
225 100
223 69.0 50.6 75.8
227 65.3 49.8 74.8

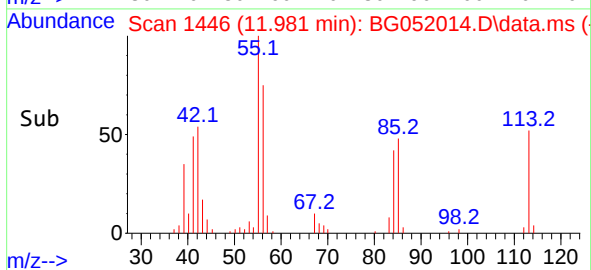
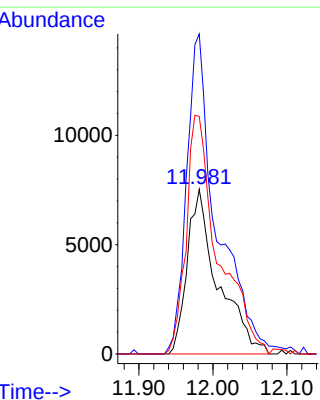
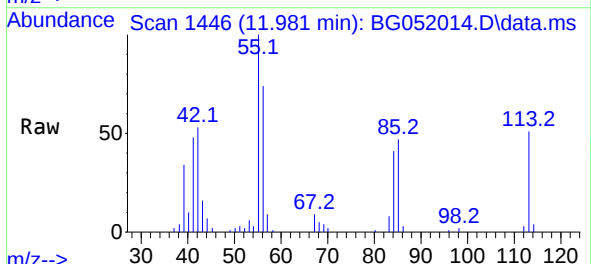
Manual Integrations
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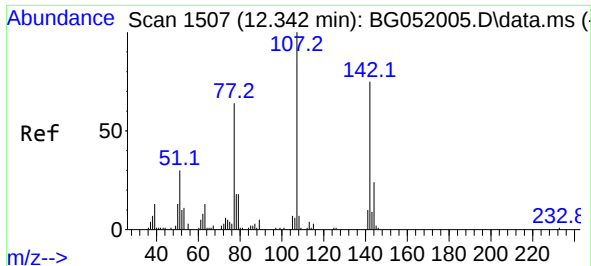
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#34
Caprolactam
Concen: 30.883 ng/ul m
RT: 11.981 min Scan# 1446
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:113 Resp: 21825
Ion Ratio Lower Upper
113 100
55 194.4 147.0 220.6
56 144.2 109.2 163.8





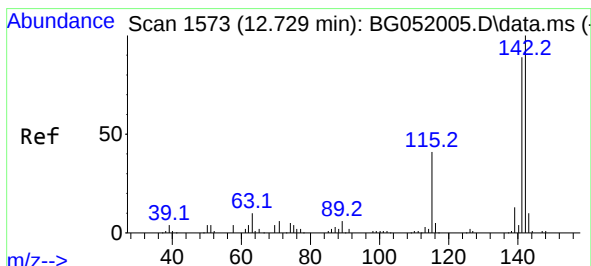
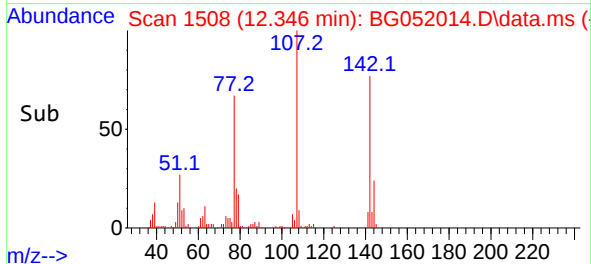
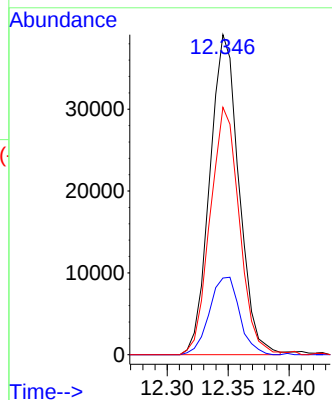
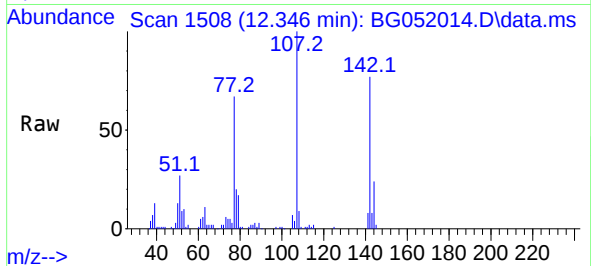
#35
4-Chloro-3-methylphenol
Concen: 31.034 ng/ul
RT: 12.346 min Scan# 1507
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:107 Resp: 6506
Ion Ratio Lower Upper
107 100
144 24.0 19.8 29.6
142 77.3 56.2 84.4

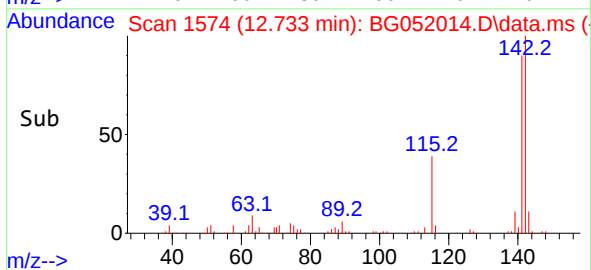
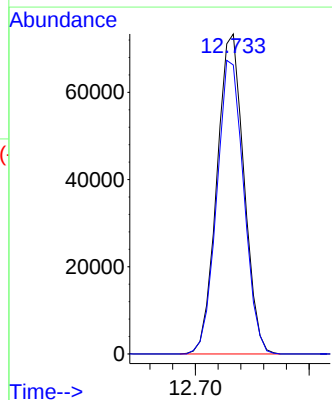
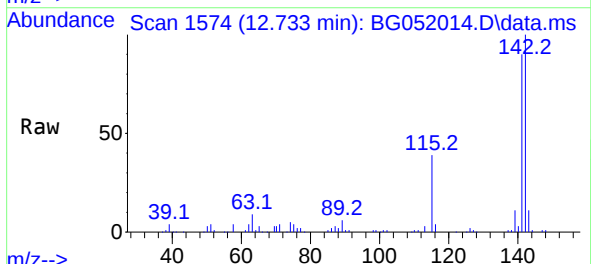
Manual Integrations
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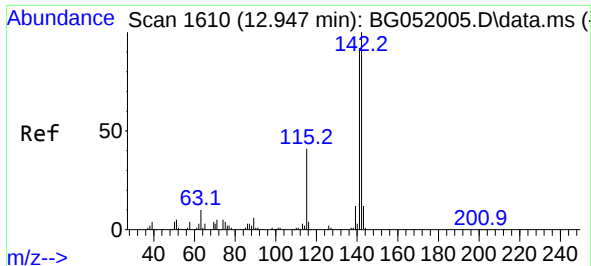
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#36
2-Methylnaphthalene
Concen: 29.008 ng/ul
RT: 12.733 min Scan# 1574
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:142 Resp: 121193
Ion Ratio Lower Upper
142 100
141 90.3 73.3 109.9





#37
1-Methylnaphthalene
Concen: 28.944 ng/ul
RT: 12.951 min Scan# 1611
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

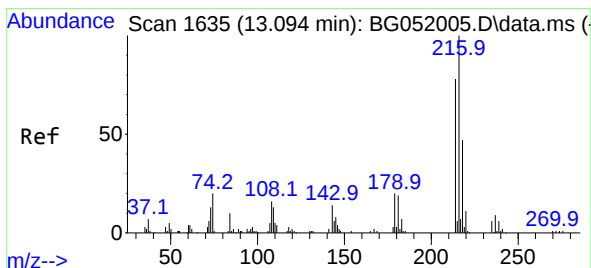
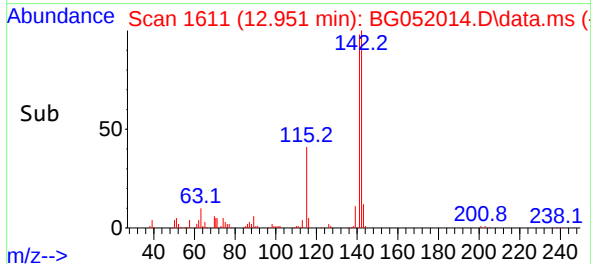
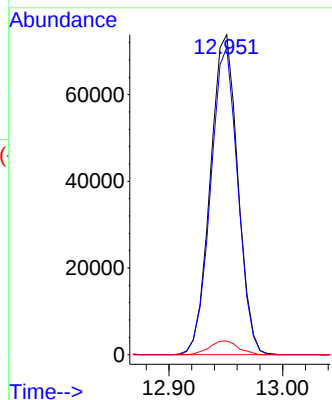
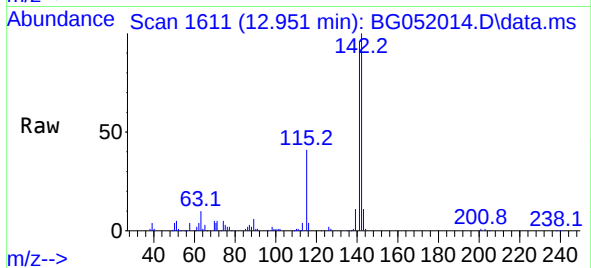
SLCS048

Tgt Ion:142 Resp: 124104
Ion Ratio Lower Upper
142 100
141 96.0 77.8 116.8
116 4.3 3.3 4.9

Manual Integrations

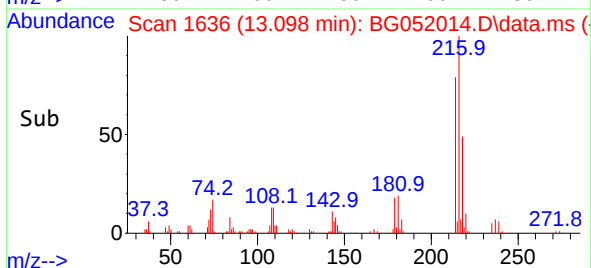
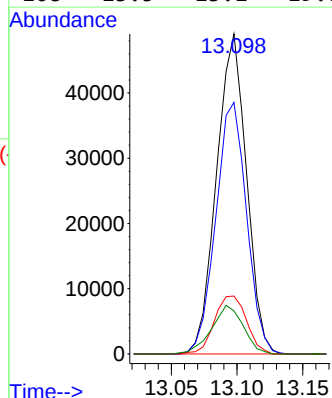
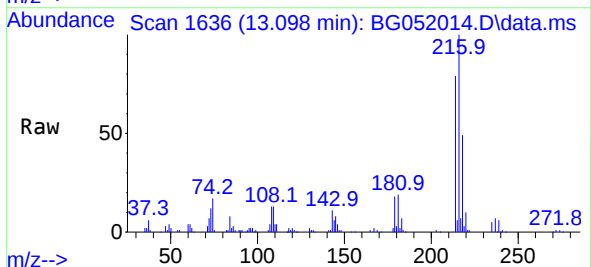
APPROVED

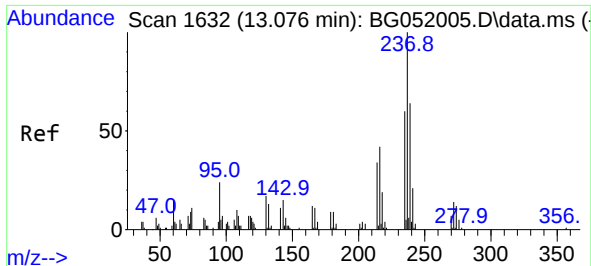
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.231 ng/ul
RT: 13.098 min Scan# 1636
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

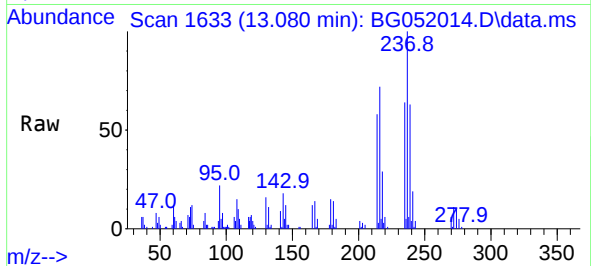
Tgt Ion:216 Resp: 77817
Ion Ratio Lower Upper
216 100
214 78.6 61.0 91.4
179 18.1 16.2 24.2
108 13.5 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 19.050 ng/ul
RT: 13.080 min Scan# 1632
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

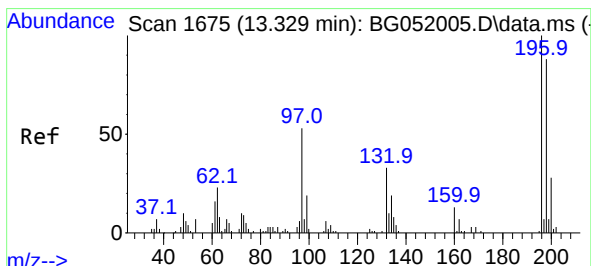
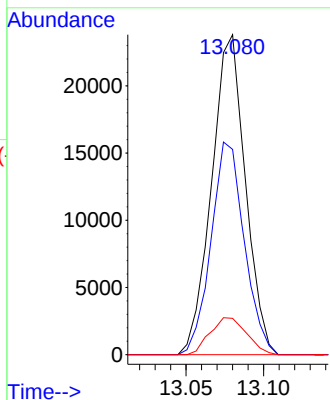
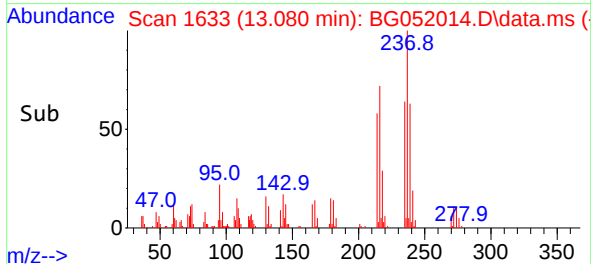
Instrument :
BNA_G
ClientSampleId :
SLCS048



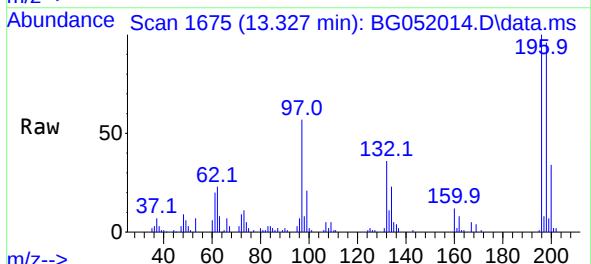
Tgt Ion:237 Resp: 36030
Ion Ratio Lower Upper
237 100
235 64.2 49.4 74.0
272 11.4 11.1 16.7

Manual Integrations
APPROVED

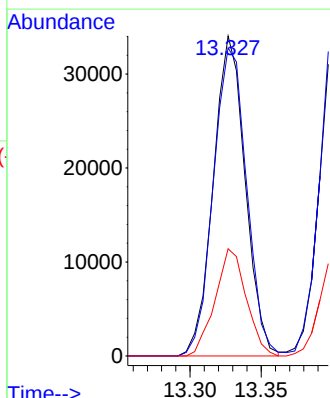
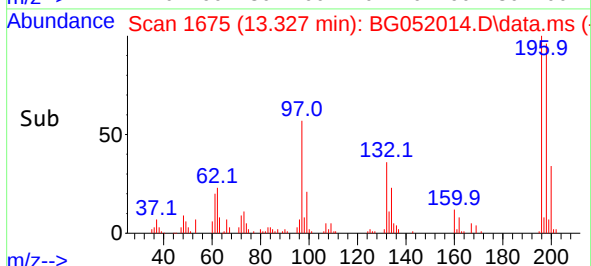
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

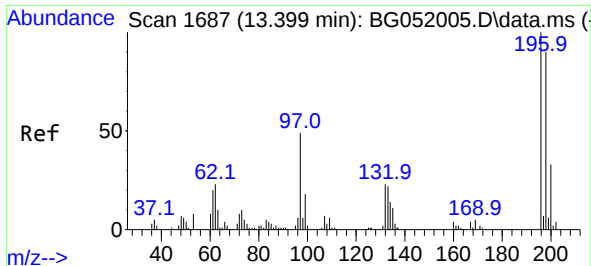


#41
2,4,6-Trichlorophenol
Concen: 30.501 ng/ul
RT: 13.327 min Scan# 1675
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion:196 Resp: 53137
Ion Ratio Lower Upper
196 100
198 96.3 74.3 111.5
200 33.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 32.005 ng/ul
RT: 13.403 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

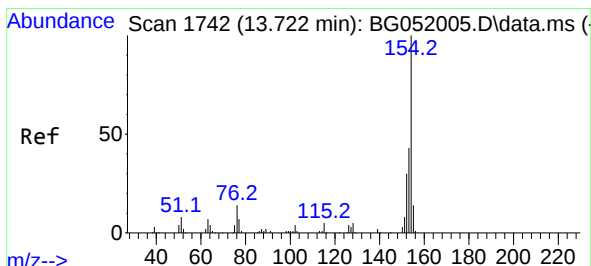
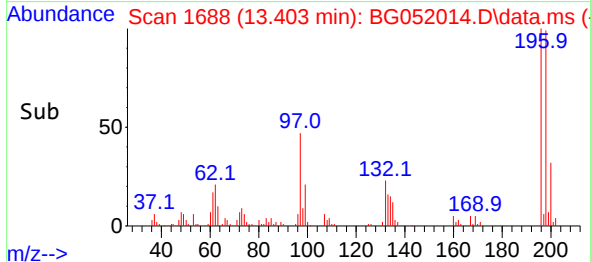
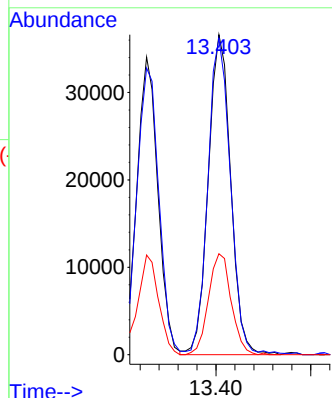
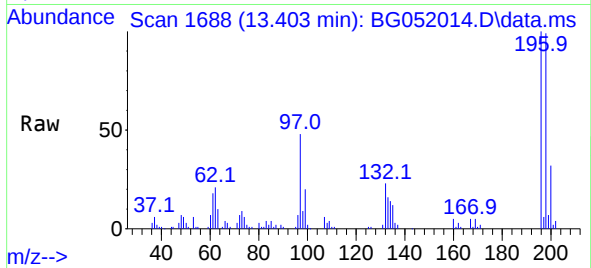
SLCS048

Tgt Ion:196 Resp: 6010
Ion Ratio Lower Upper
196 100
198 98.9 77.0 115.4
200 31.6 25.4 38.2

Manual Integrations

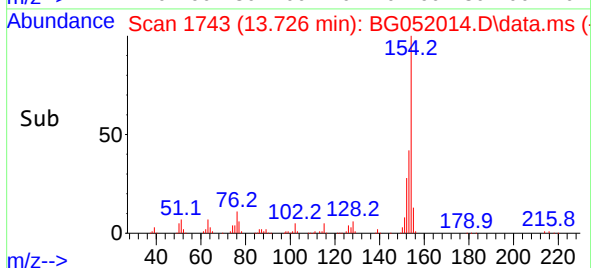
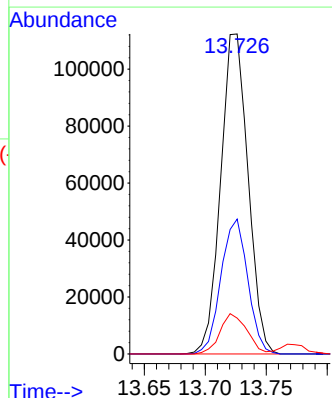
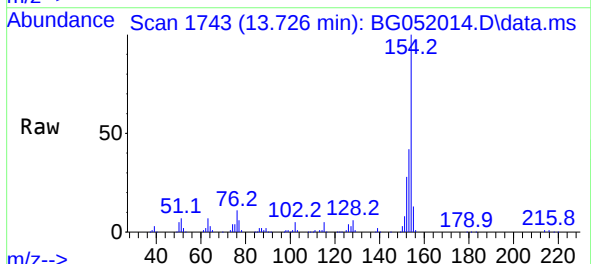
APPROVED

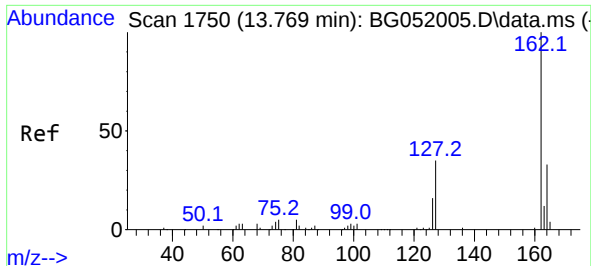
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#43
1,1'-Biphenyl
Concen: 28.571 ng/ul
RT: 13.726 min Scan# 1743
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

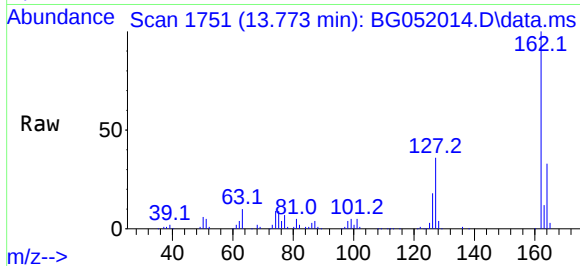
Tgt Ion:154 Resp: 175808
Ion Ratio Lower Upper
154 100
153 42.2 34.5 51.7
76 11.2 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 29.026 ng/ul
RT: 13.773 min Scan# 1751
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

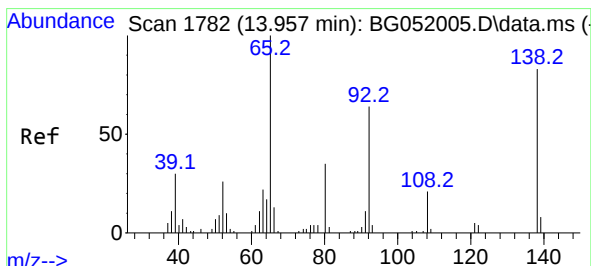
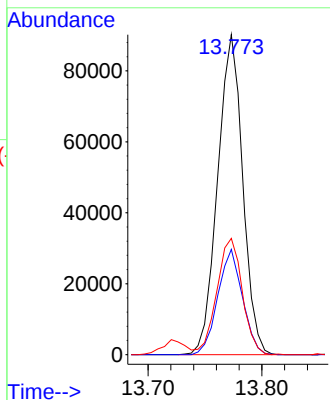
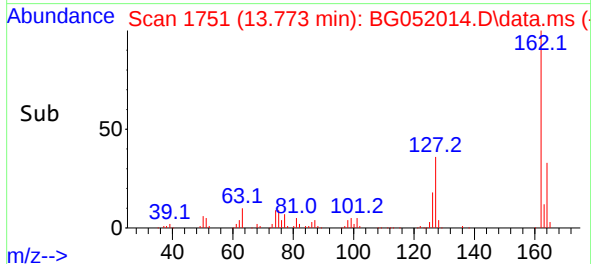
Instrument :
BNA_G
ClientSampleId :
SLCS048



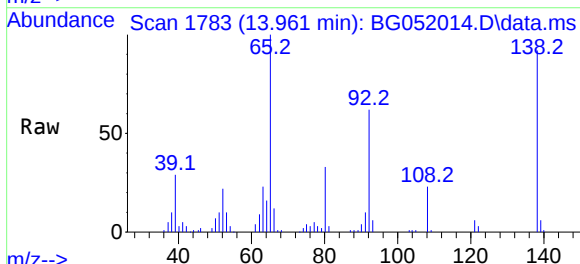
Tgt Ion:162 Resp: 138328
Ion Ratio Lower Upper
162 100
164 32.9 26.1 39.1
127 36.4 31.0 46.4

Manual Integrations
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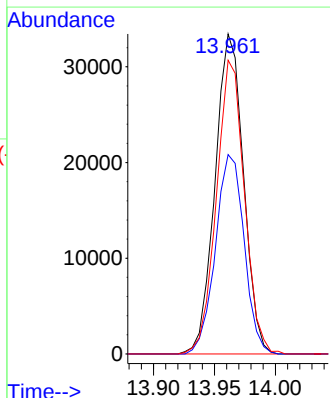
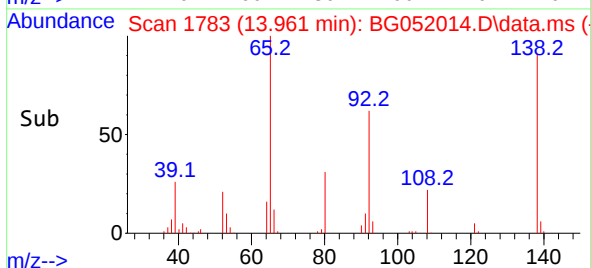
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

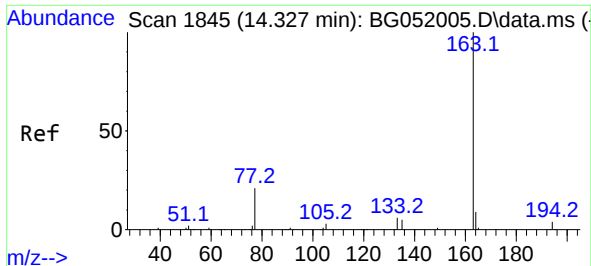


#45
2-Nitroaniline
Concen: 29.653 ng/ul
RT: 13.961 min Scan# 1783
Delta R.T. -0.007 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion: 65 Resp: 54158
Ion Ratio Lower Upper
65 100
92 62.3 53.0 79.4
138 91.8 67.4 101.0





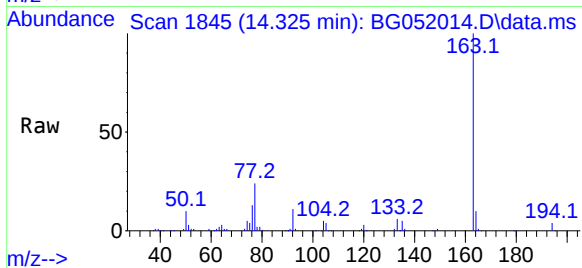
#47
Dimethylphthalate
Concen: 29.617 ng/ul
RT: 14.325 min Scan# 1845
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

SLCS048

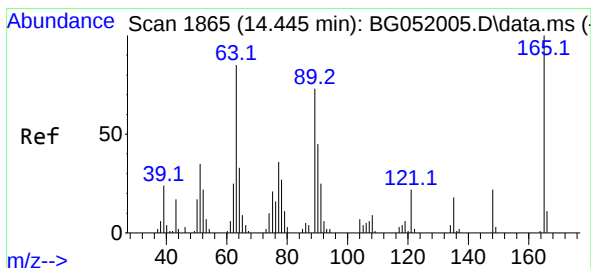
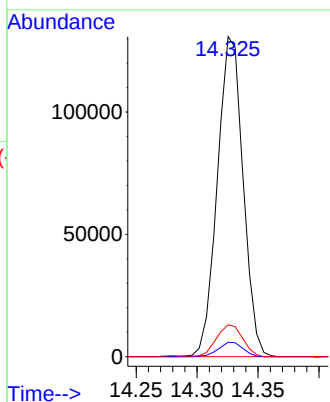
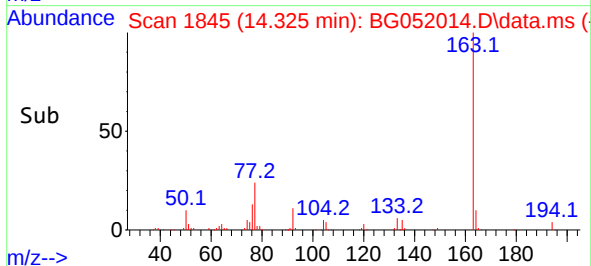


Tgt Ion:163 Resp: 192409
Ion Ratio Lower Upper
163 100
194 4.5 3.0 4.4
164 10.0 8.2 12.4

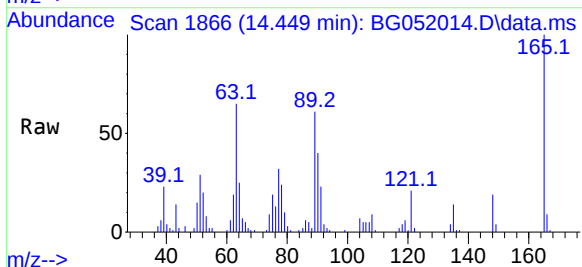
Manual Integrations

APPROVED

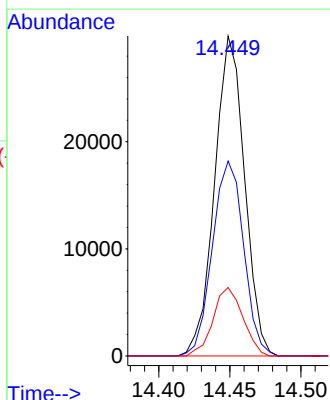
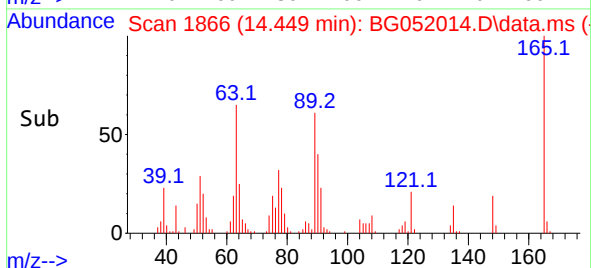
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

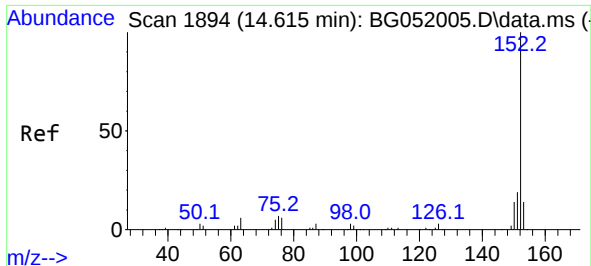


#48
2,6-Dinitrotoluene
Concen: 32.006 ng/ul
RT: 14.449 min Scan# 1866
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



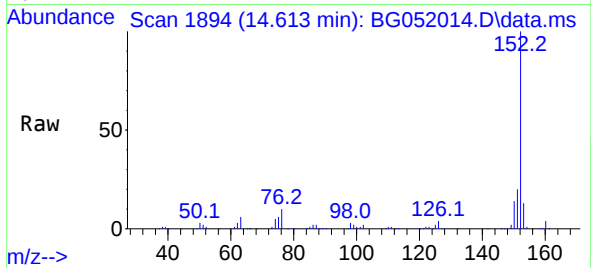
Tgt Ion:165 Resp: 43840
Ion Ratio Lower Upper
165 100
89 60.9 57.4 86.0
121 21.4 18.8 28.2





#50
Acenaphthylene
Concen: 29.761 ng/ul
RT: 14.613 min Scan# 1894
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

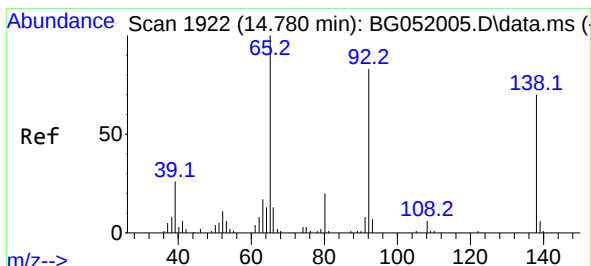
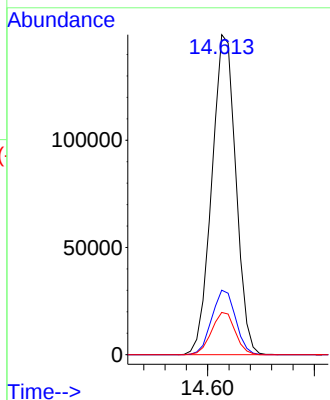
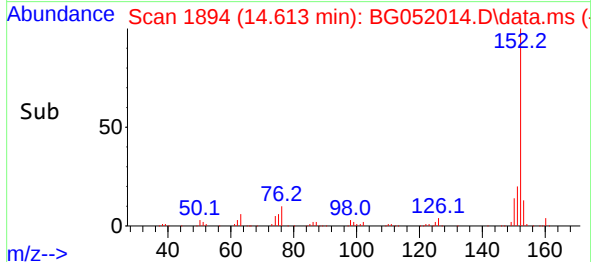
Instrument :
BNA_G
ClientSampleId :
SLCS048



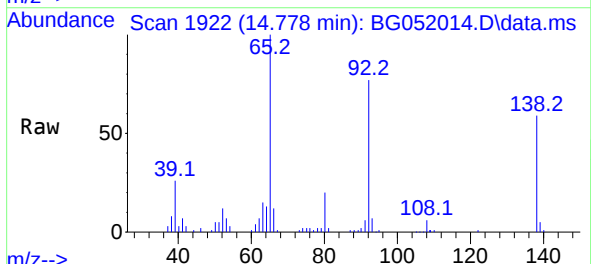
Tgt Ion:152 Resp: 233229
Ion Ratio Lower Upper
152 100
151 20.1 17.4 26.0
153 13.2 10.3 15.5

Manual Integrations
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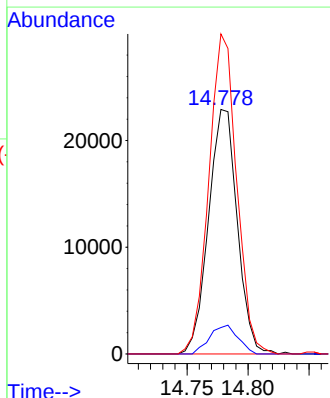
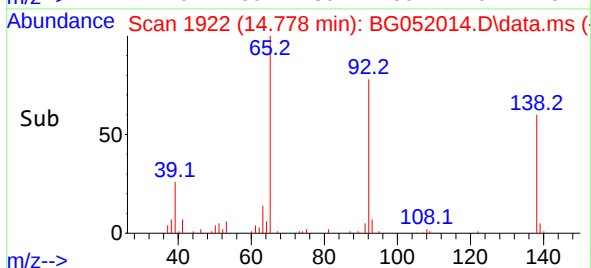
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

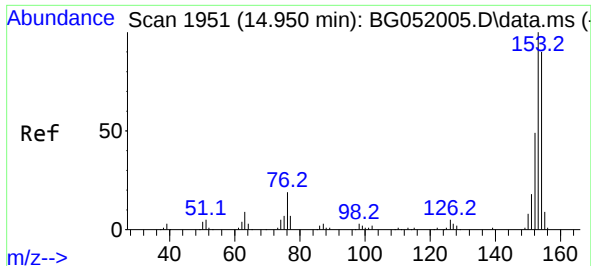


#51
3-Nitroaniline
Concen: 30.319 ng/ul
RT: 14.778 min Scan# 1922
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion:138 Resp: 37567
Ion Ratio Lower Upper
138 100
108 10.8 8.8 13.2
92 130.9 98.0 147.0





#52
Acenaphthene
Concen: 29.345 ng/ul
RT: 14.954 min Scan# 1951
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

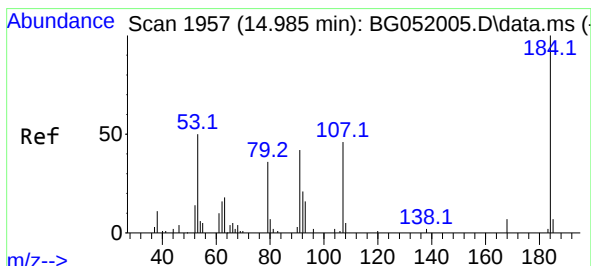
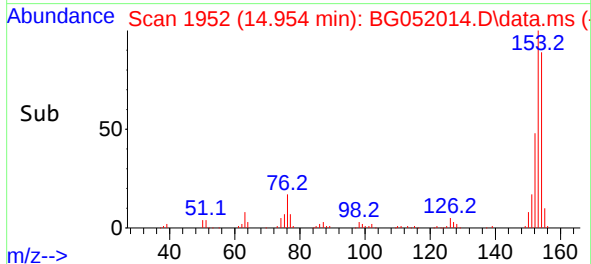
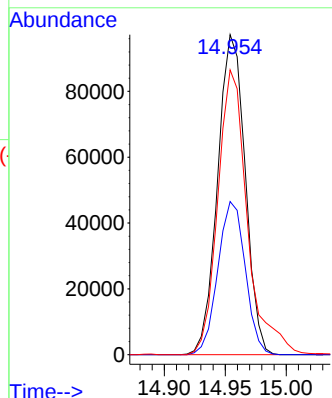
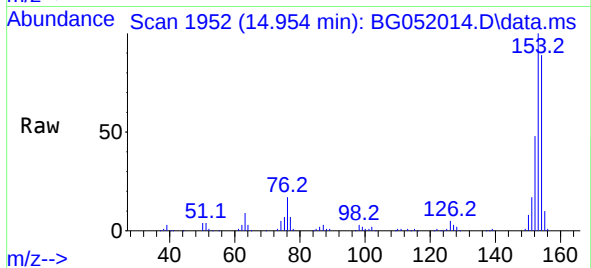
SLCS048

Tgt Ion:153 Resp: 152900
Ion Ratio Lower Upper
153 100
152 47.8 36.5 54.7
154 89.0 65.8 98.6

Manual Integrations

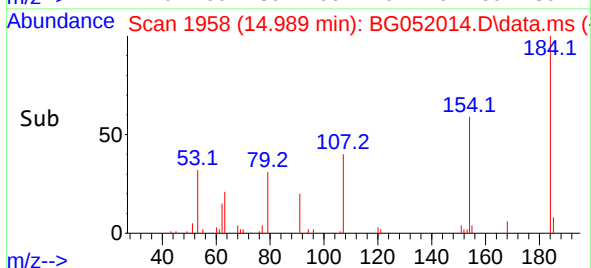
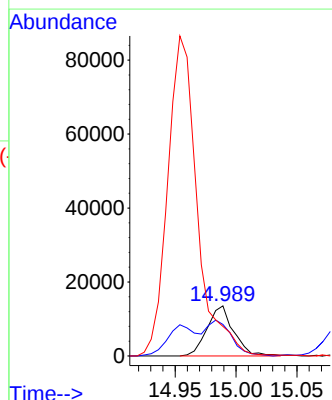
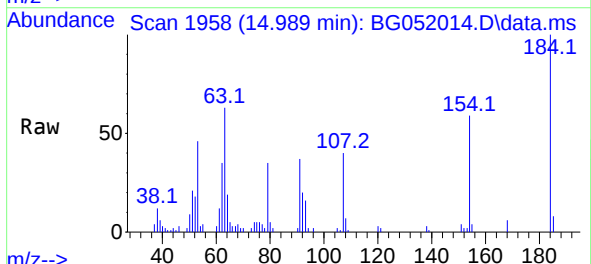
APPROVED

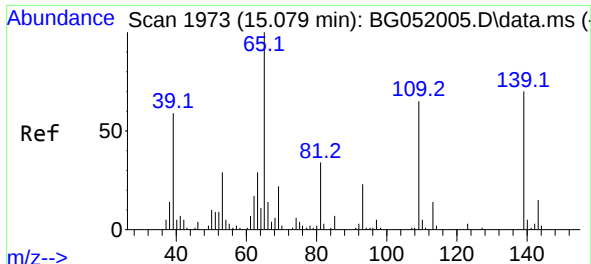
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#53
2,4-Dinitrophenol
Concen: 25.470 ng/ul
RT: 14.989 min Scan# 1958
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:184 Resp: 20569
Ion Ratio Lower Upper
184 100
63 63.0 66.2 99.2#
154 59.0 53.6 80.4





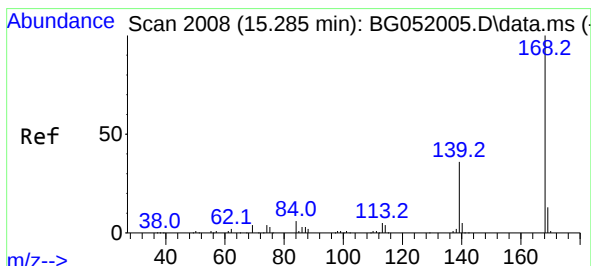
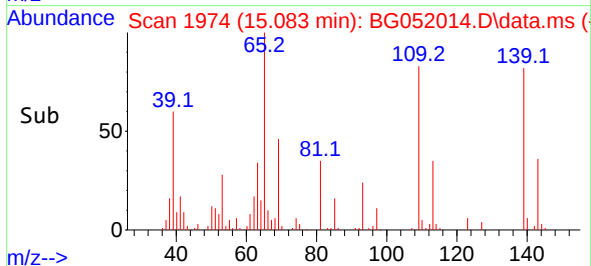
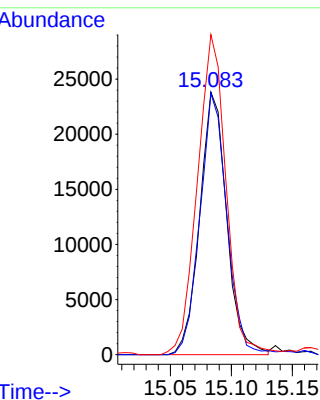
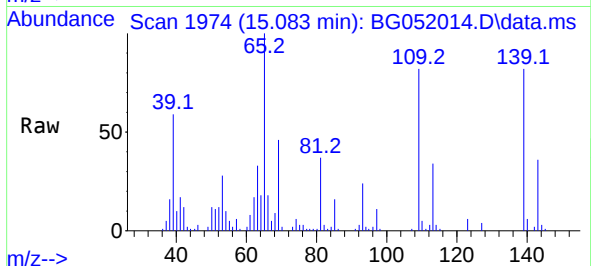
#55
4-Nitrophenol
Concen: 28.985 ng/ul
RT: 15.083 min Scan# 1973
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:109 Resp: 36638
Ion Ratio Lower Upper
109 100
139 99.5 88.7 133.1
65 121.9 113.6 170.4

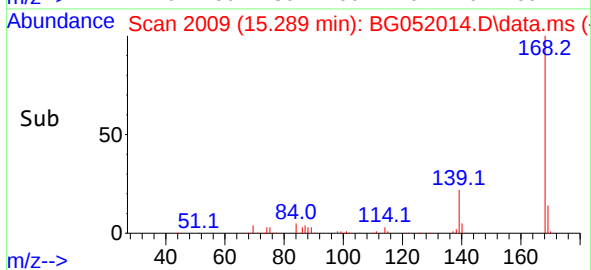
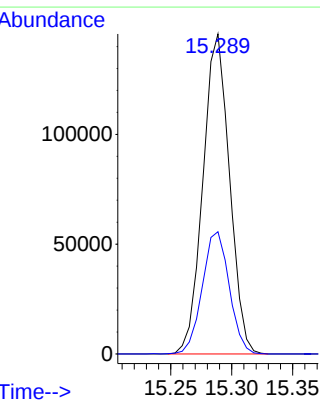
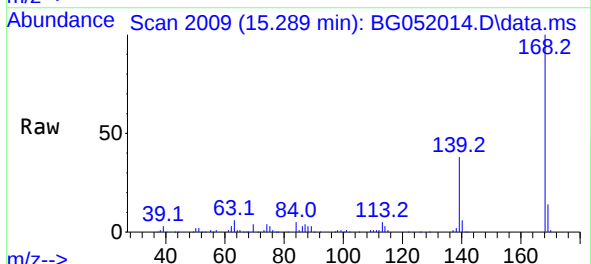
Manual Integrations
APPROVED

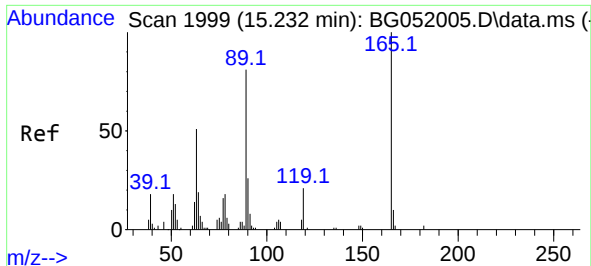
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#56
Dibenzofuran
Concen: 29.183 ng/ul
RT: 15.289 min Scan# 2009
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

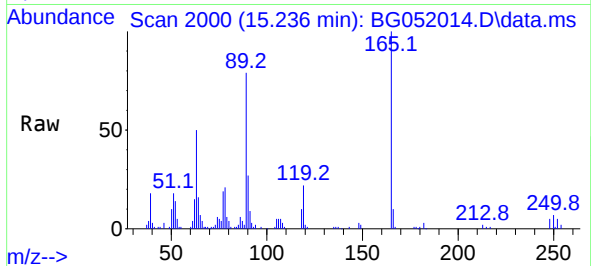
Tgt Ion:168 Resp: 220850
Ion Ratio Lower Upper
168 100
139 38.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 31.306 ng/ul
RT: 15.236 min Scan# 2000
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

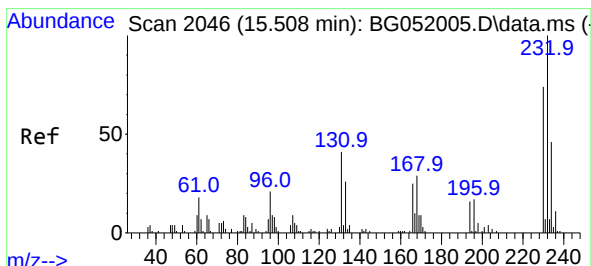
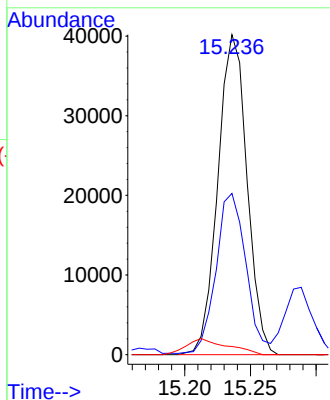
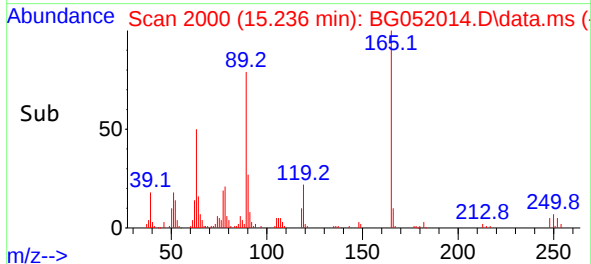
Instrument :
BNA_G
ClientSampleId :
SLCS048



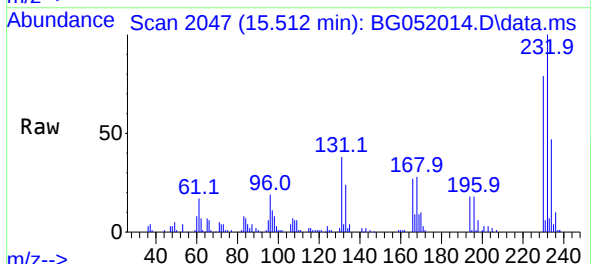
Tgt Ion:165 Resp: 61997
Ion Ratio Lower Upper
165 100
63 50.4 42.1 63.1
182 2.6 1.8 2.8

Manual Integrations
APPROVED

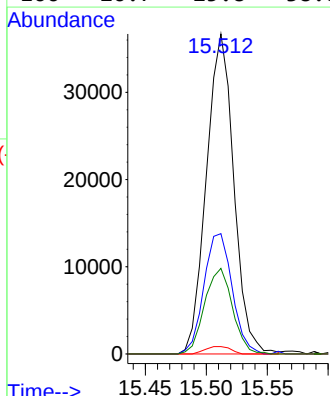
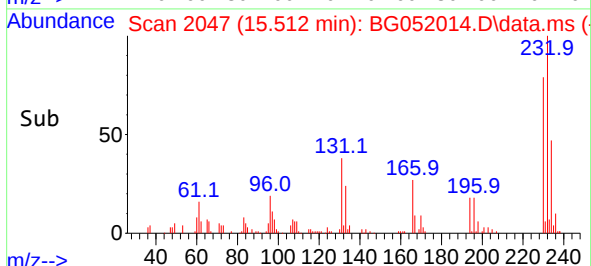
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

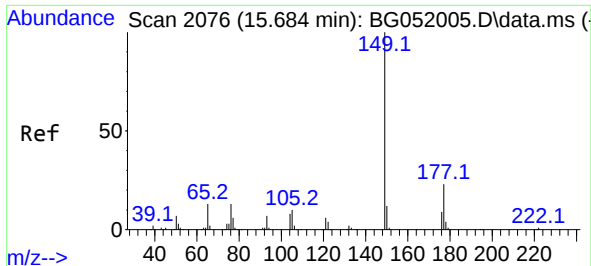


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.959 ng/ul
RT: 15.512 min Scan# 2047
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion:232 Resp: 57413
Ion Ratio Lower Upper
232 100
131 37.6 38.9 58.3#
130 2.3 2.4 3.6#
166 26.7 25.8 38.8





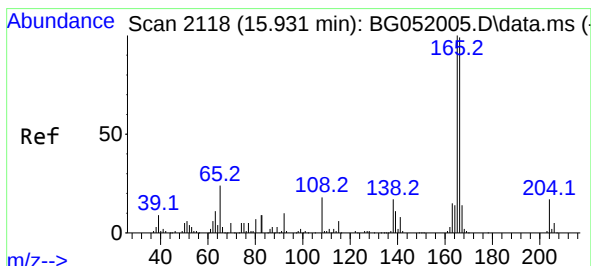
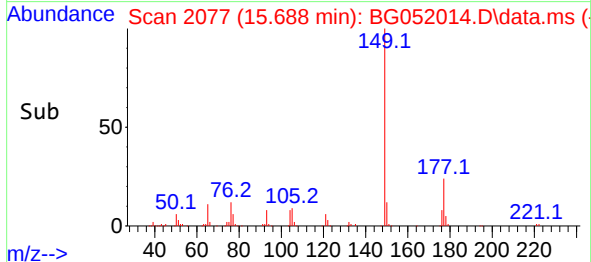
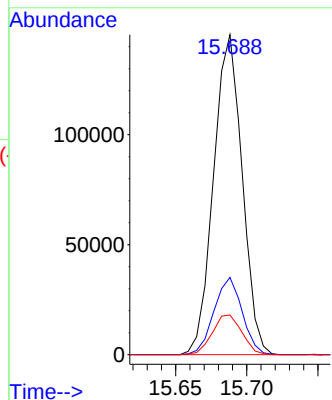
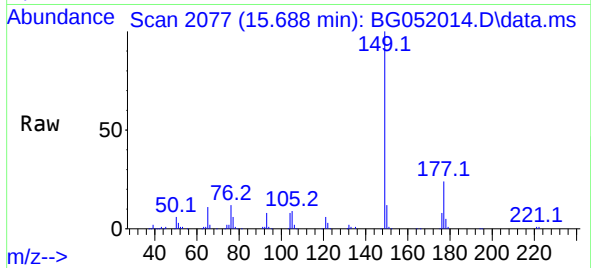
#59
Diethylphthalate
Concen: 30.361 ng/ul
RT: 15.688 min Scan# 2076
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:149 Resp: 203492
Ion Ratio Lower Upper
149 100
177 24.2 16.8 25.2
150 12.4 10.1 15.1

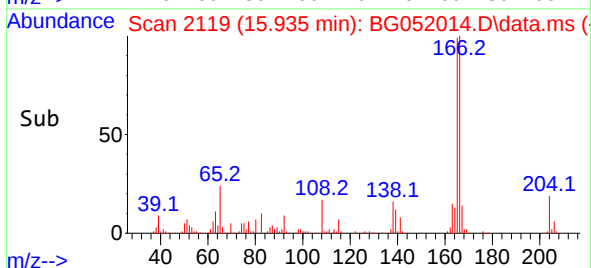
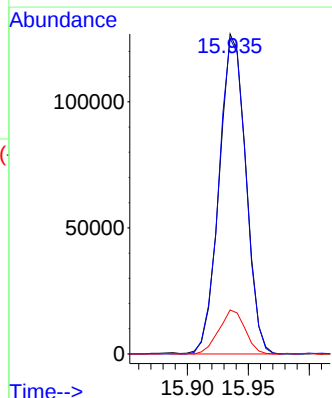
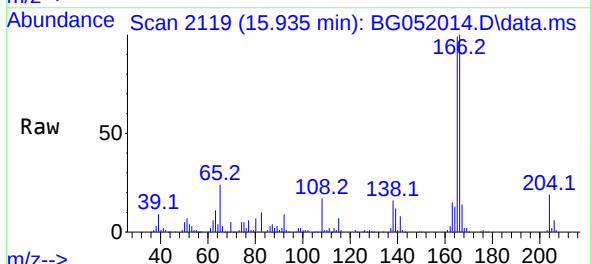
Manual Integrations
APPROVED

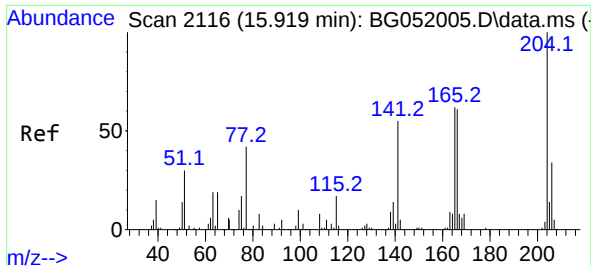
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#61
Fluorene
Concen: 30.576 ng/ul
RT: 15.935 min Scan# 2119
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:166 Resp: 192819
Ion Ratio Lower Upper
166 100
165 98.6 81.0 121.6
167 13.7 11.0 16.4





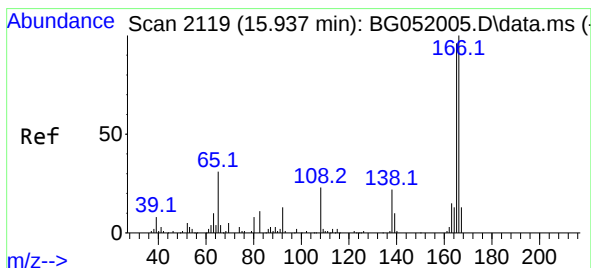
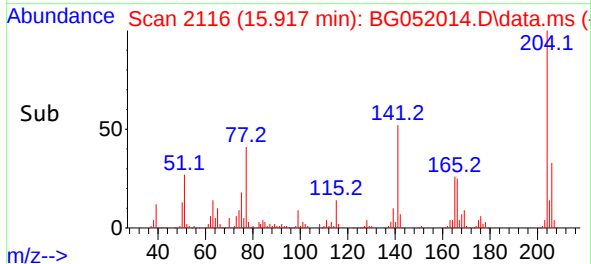
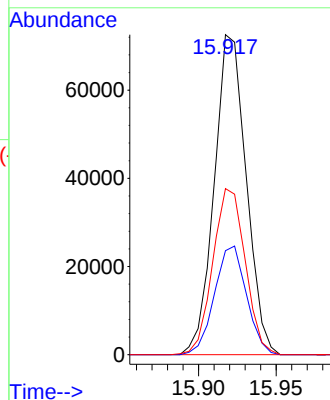
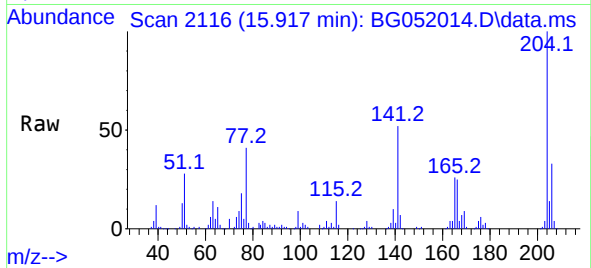
#62
4-Chlorophenyl-phenylether
Concen: 29.733 ng/ul
RT: 15.917 min Scan# 2116
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:204 Resp: 104052
Ion Ratio Lower Upper
204 100
206 32.5 27.4 41.2
141 51.9 48.6 73.0

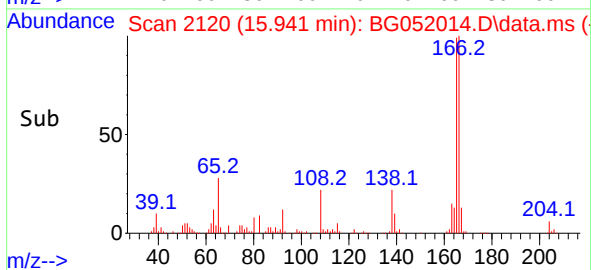
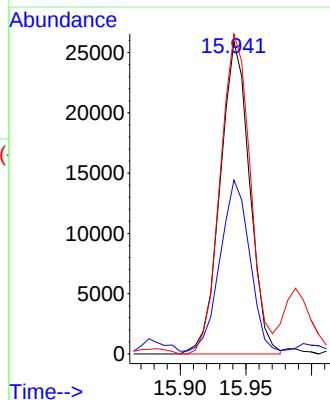
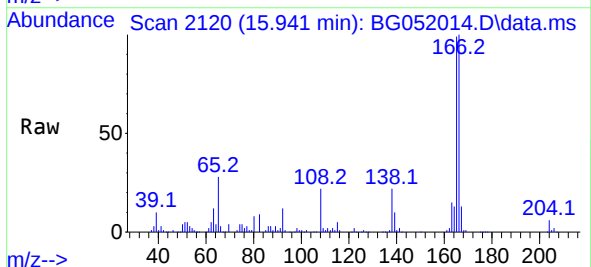
Manual Integrations
APPROVED

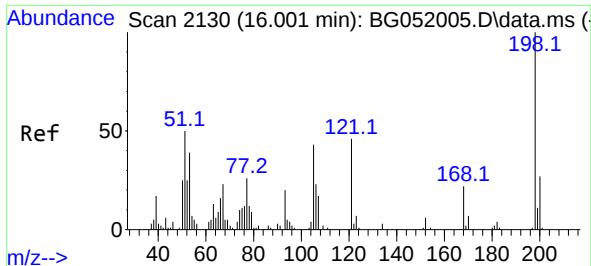
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#63
4-Nitroaniline
Concen: 31.776 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:138 Resp: 40452
Ion Ratio Lower Upper
138 100
92 55.7 49.3 73.9
108 102.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 30.201 ng/ul
RT: 16.005 min Scan# 2130
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

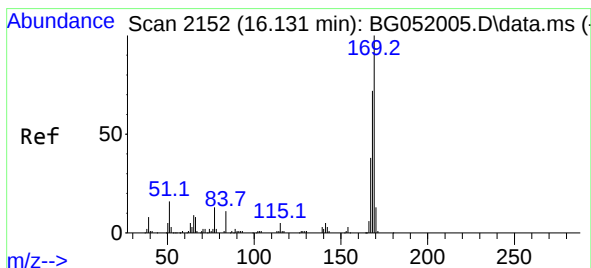
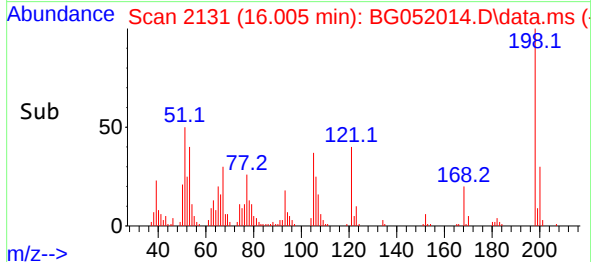
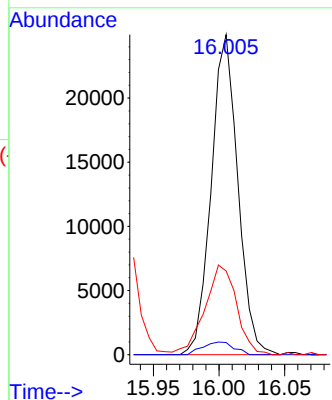
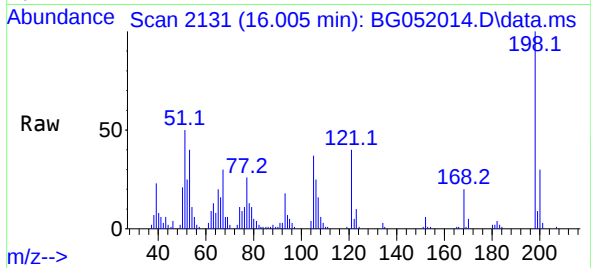
SLCS048

Tgt Ion:198 Resp: 3510
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8
77 26.2 23.2 34.8

Manual Integrations

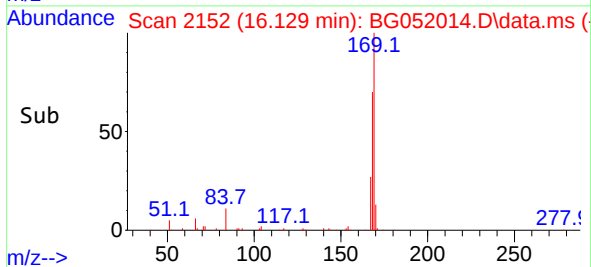
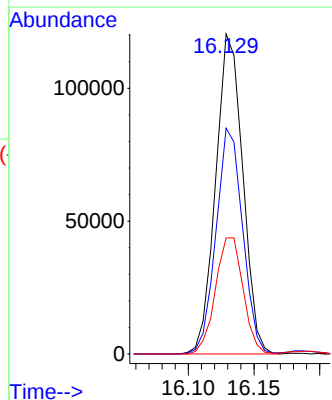
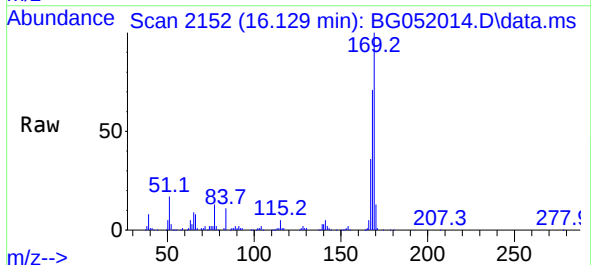
APPROVED

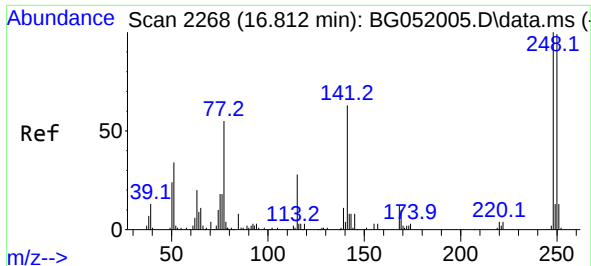
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#67
N-Nitrosodiphenylamine
Concen: 33.343 ng/ul
RT: 16.129 min Scan# 2152
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:169 Resp: 172654
Ion Ratio Lower Upper
169 100
168 70.5 58.5 87.7
167 36.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.402 ng/ul
RT: 16.816 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

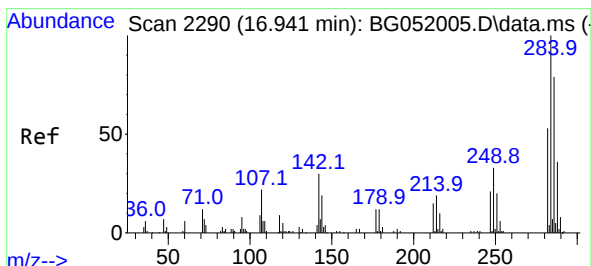
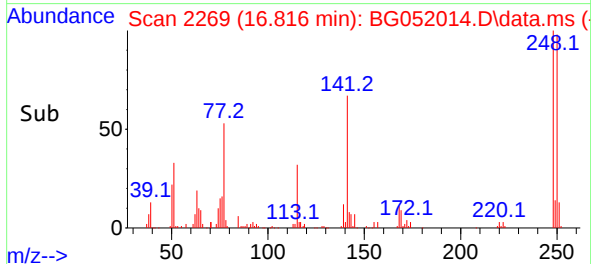
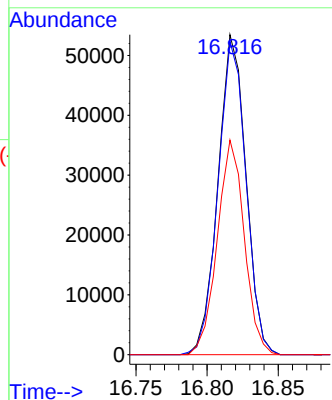
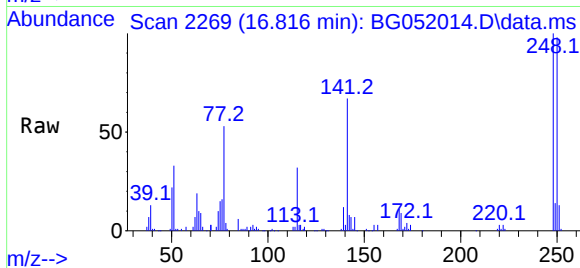
SLCS048

Tgt Ion:248 Resp: 7309
Ion Ratio Lower Upper
248 100
250 97.9 75.5 113.3
141 67.0 67.6 101.4

Manual Integrations

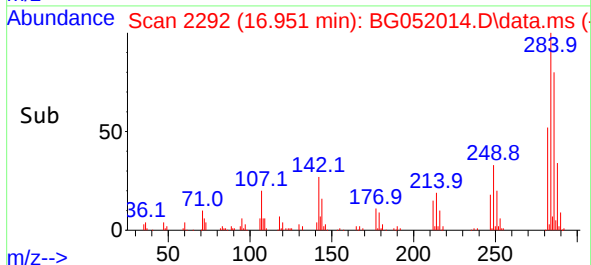
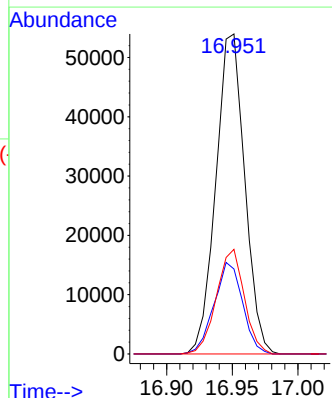
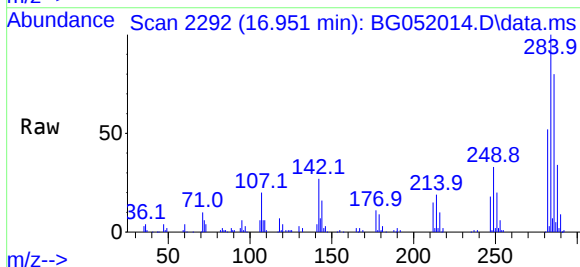
APPROVED

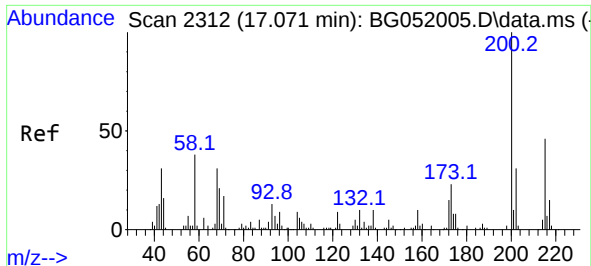
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#69
Hexachlorobenzene
Concen: 32.969 ng/ul
RT: 16.951 min Scan# 2292
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

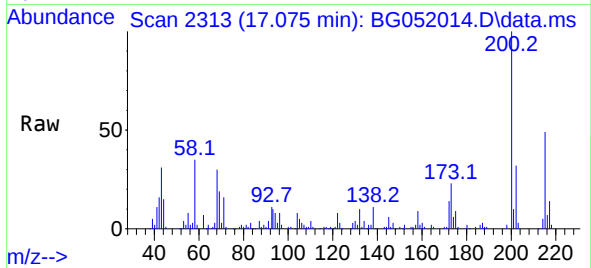
Tgt Ion:284 Resp: 82490
Ion Ratio Lower Upper
284 100
142 26.5 31.9 47.9#
249 32.7 25.8 38.6





#70
Atrazine
Concen: 31.518 ng/ul
RT: 17.075 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

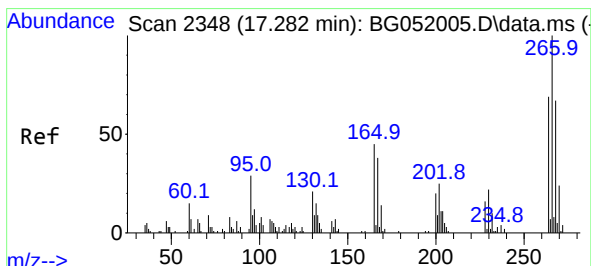
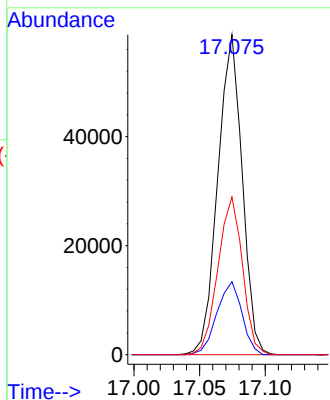
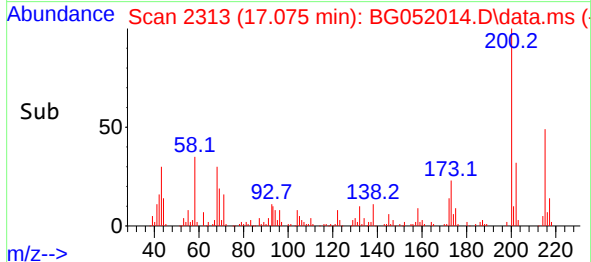
Instrument :
BNA_G
ClientSampleId :
SLCS048



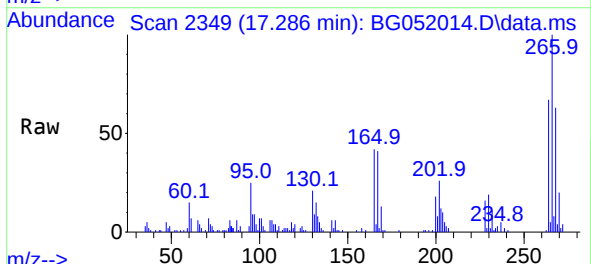
Tgt Ion:200 Resp: 75710
Ion Ratio Lower Upper
200 100
173 22.8 20.2 30.2
215 49.2 38.1 57.1

Manual Integrations
APPROVED

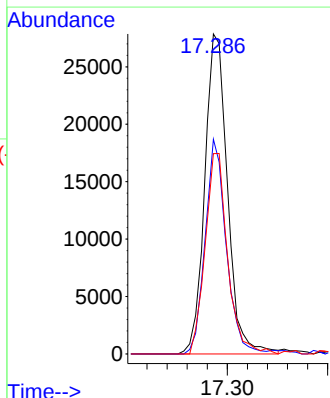
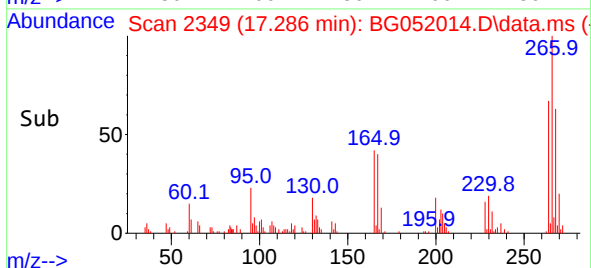
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

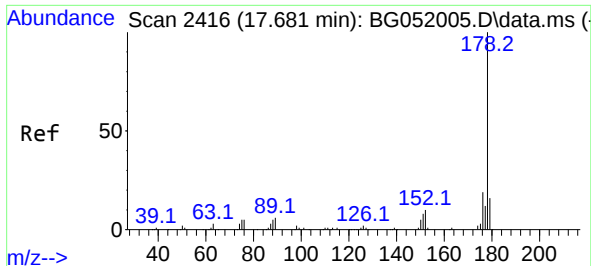


#71
Pentachlorophenol
Concen: 31.459 ng/ul
RT: 17.286 min Scan# 2349
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



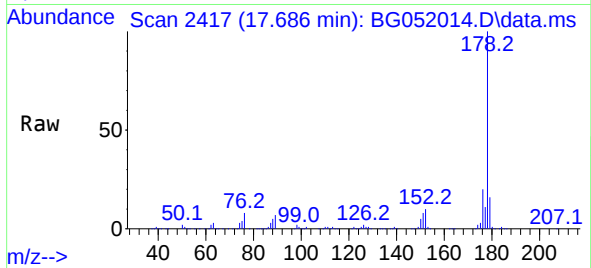
Tgt Ion:266 Resp: 43957
Ion Ratio Lower Upper
266 100
264 67.1 54.3 81.5
268 62.6 51.0 76.6





#72
Phenanthrene
Concen: 31.279 ng/u1
RT: 17.686 min Scan# 2416
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

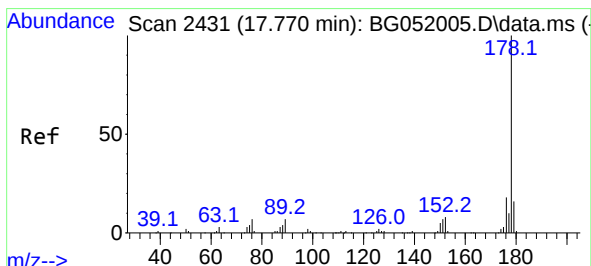
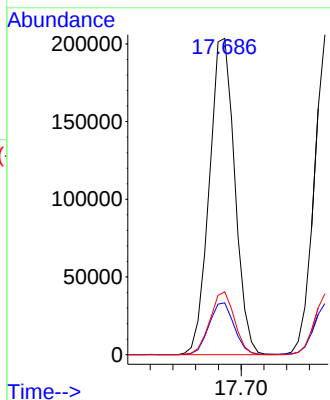
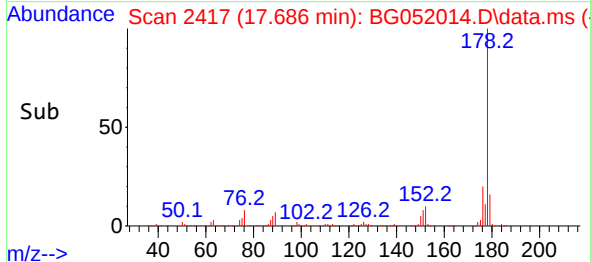
Instrument :
BNA_G
ClientSampleId :
SLCS048



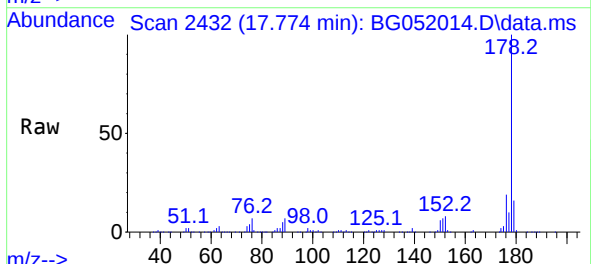
Tgt Ion:178 Resp: 315830
Ion Ratio Lower Upper
178 100
179 16.4 12.3 18.5
176 19.9 15.5 23.3

Manual Integrations
APPROVED

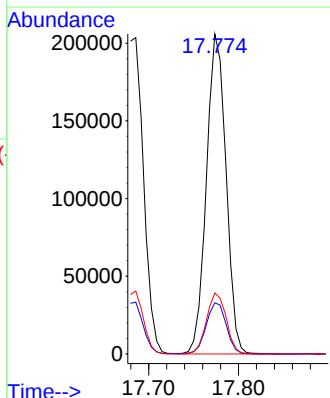
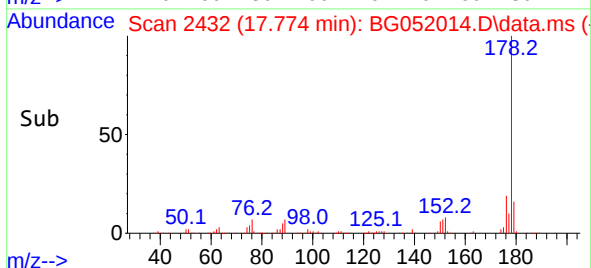
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

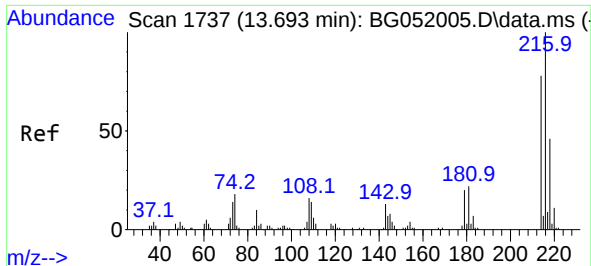


#74
Anthracene
Concen: 30.874 ng/u1
RT: 17.774 min Scan# 2432
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion:178 Resp: 312069
Ion Ratio Lower Upper
178 100
179 16.0 13.0 19.6
176 19.0 15.6 23.4





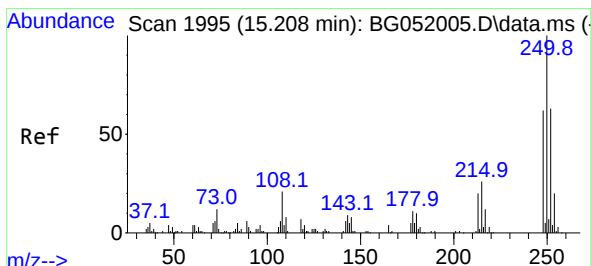
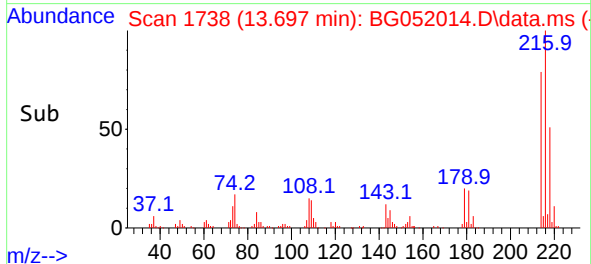
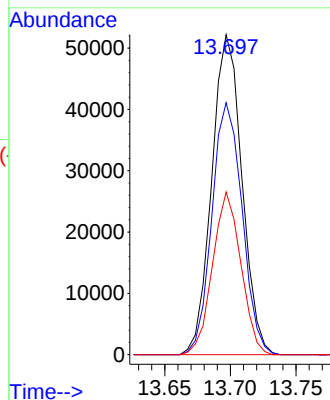
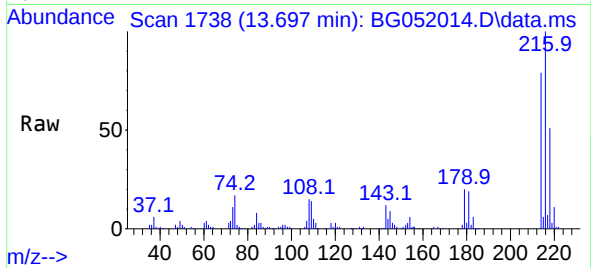
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.805 ng/uL
RT: 13.697 min Scan# 1738
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:216 Resp: 8336
Ion Ratio Lower Upper
216 100
214 78.8 61.3 91.9
218 50.9 37.0 55.6

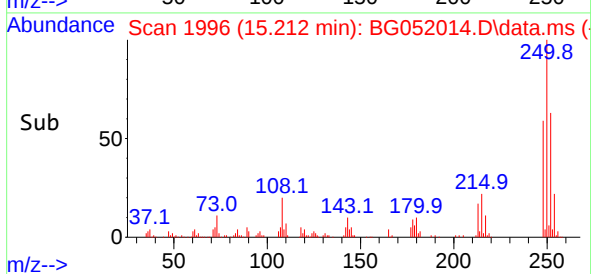
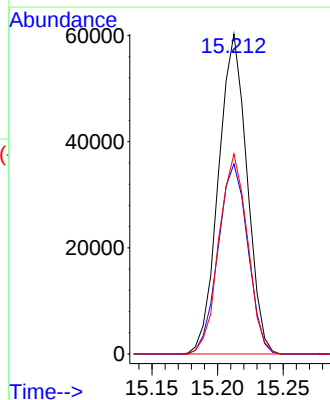
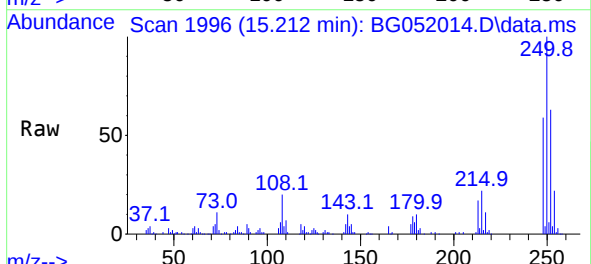
Manual Integrations
APPROVED

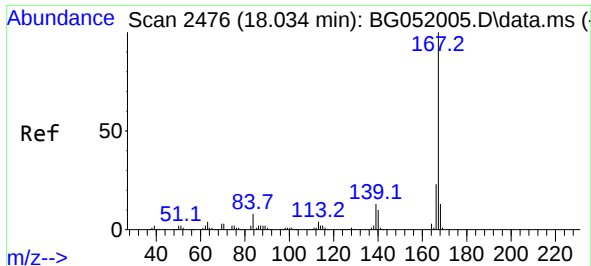
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#76
Pentachlorobenzene
Concen: 32.325 ng/uL
RT: 15.212 min Scan# 1996
Delta R.T. -0.002 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

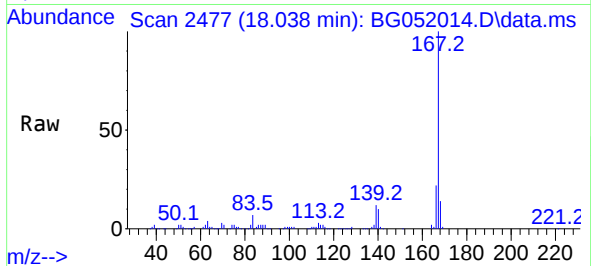
Tgt Ion:250 Resp: 91054
Ion Ratio Lower Upper
250 100
248 59.4 50.5 75.7
252 62.5 51.2 76.8





#77
 Carbazole
 Concen: 31.508 ng/ul
 RT: 18.038 min Scan# 2476
 Delta R.T. 0.004 min
 Lab File: BG052014.D
 Acq: 16 Jan 2022 3:05

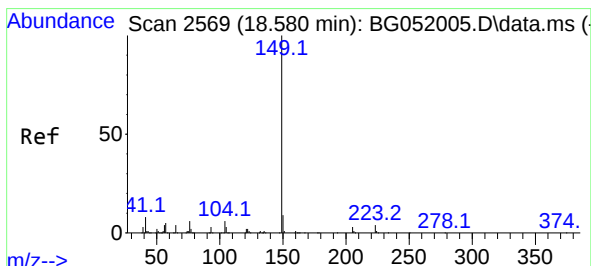
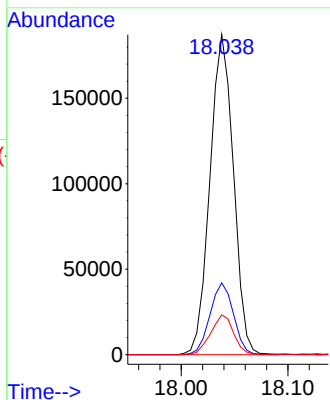
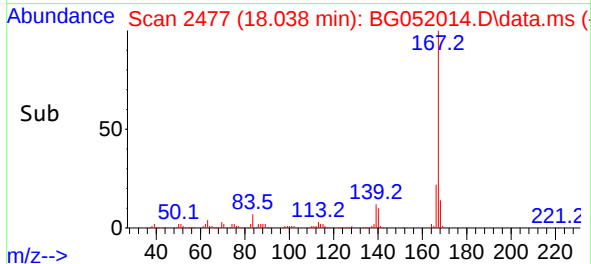
Instrument :
 BNA_G
 ClientSampleId :
 SLCS048



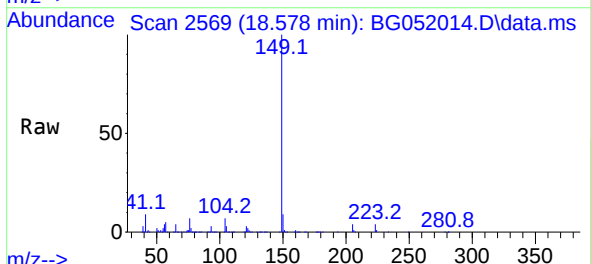
Tgt Ion:167 Resp: 286960
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 12.5 10.6 16.0

Manual Integrations
 APPROVED

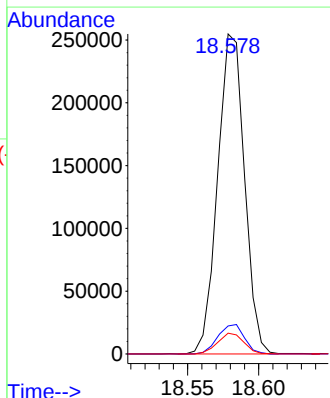
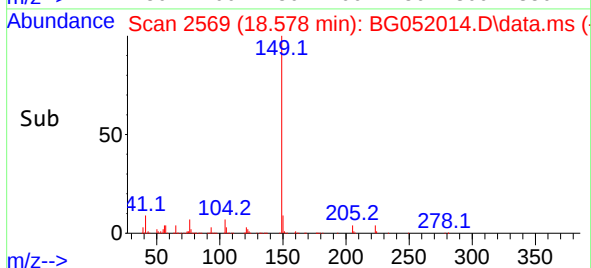
Reviewed By :Jagrut Upadhyay 01/17/2022
 Supervised By :mohammad ahmed 01/21/2022

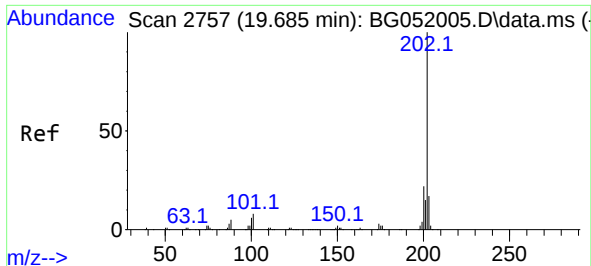


#78
 Di-n-butylphthalate
 Concen: 31.058 ng/ul
 RT: 18.578 min Scan# 2569
 Delta R.T. -0.002 min
 Lab File: BG052014.D
 Acq: 16 Jan 2022 3:05



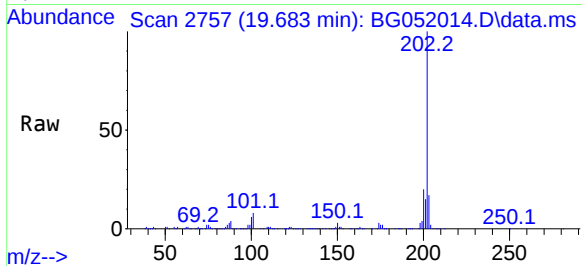
Tgt Ion:149 Resp: 334367
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.5 11.3
 104 6.5 5.0 7.6





#80
Fluoranthene
Concen: 37.206 ng/u1
RT: 19.683 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

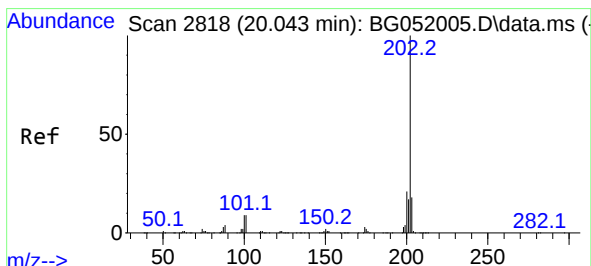
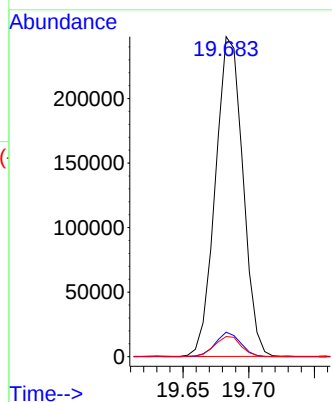
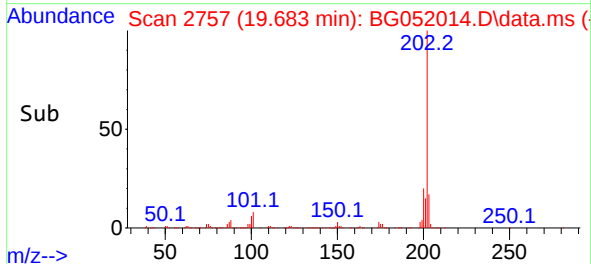
Instrument :
BNA_G
ClientSampleId :
SLCS048



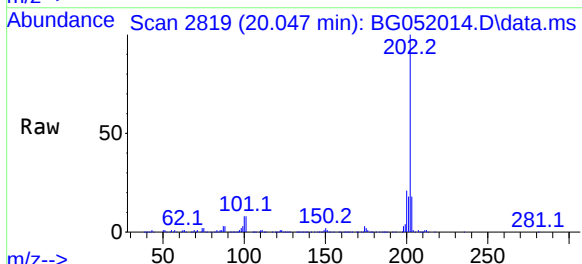
Tgt Ion:202 Resp: 36001
Ion Ratio Lower Upper
202 100
101 7.6 9.3 13.9
100 6.3 7.0 10.6

Manual Integrations
APPROVED

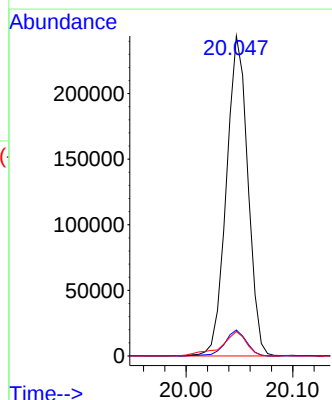
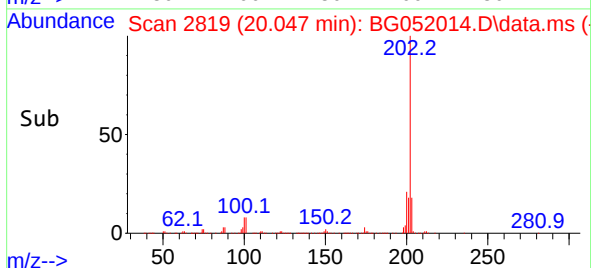
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

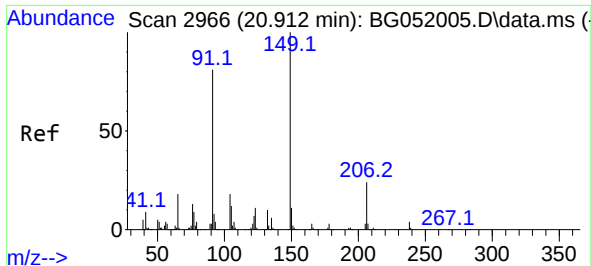


#82
Pyrene
Concen: 35.792 ng/u1
RT: 20.047 min Scan# 2819
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion:202 Resp: 340981
Ion Ratio Lower Upper
202 100
101 8.1 10.7 16.1#
100 7.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 34.899 ng/ul
RT: 20.916 min Scan# 2967
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :

BNA_G

ClientSampleId :

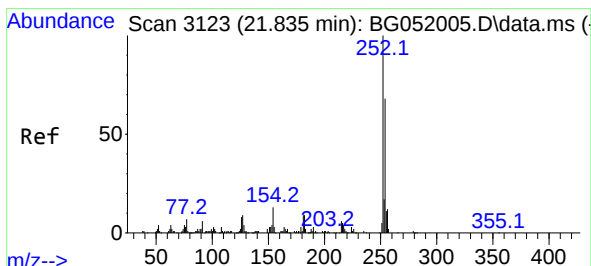
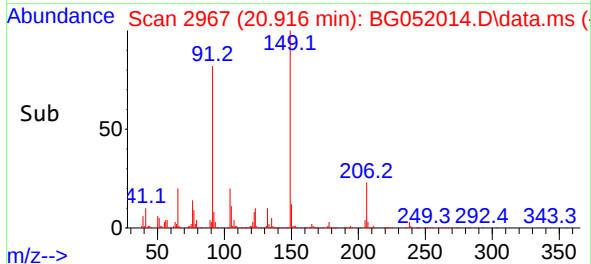
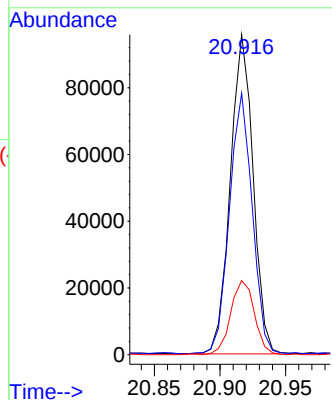
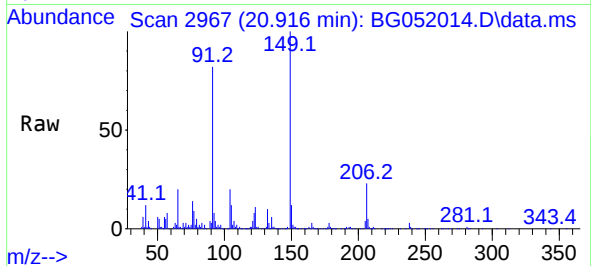
SLCS048

Tgt Ion:149 Resp: 11570
Ion Ratio Lower Upper
149 100
91 81.7 65.2 97.8
206 23.1 16.2 24.2

Manual Integrations

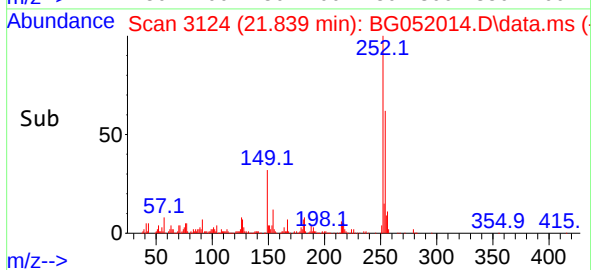
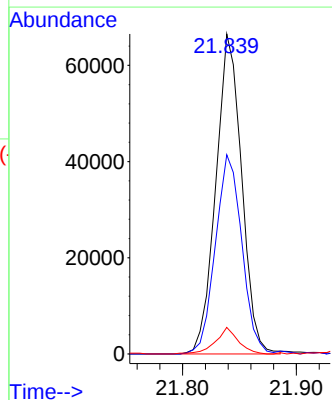
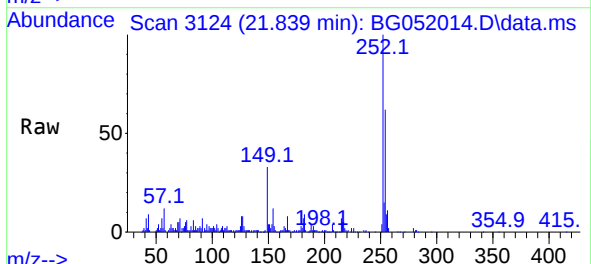
APPROVED

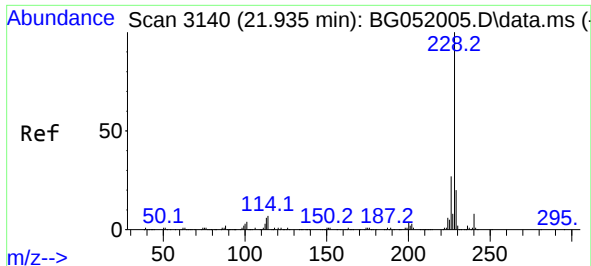
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.266 ng/ul
RT: 21.839 min Scan# 3124
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

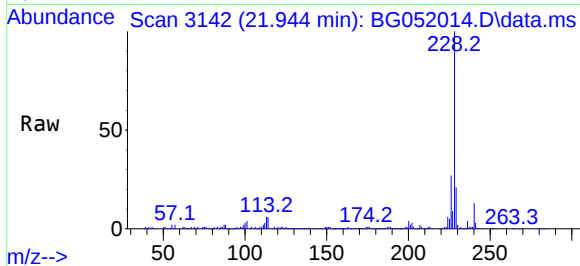
Tgt Ion:252 Resp: 105005
Ion Ratio Lower Upper
252 100
254 62.2 50.8 76.2
126 8.3 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 33.230 ng/ul
RT: 21.944 min Scan# 3142
Delta R.T. 0.010 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

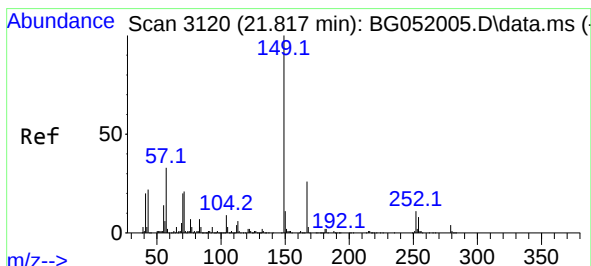
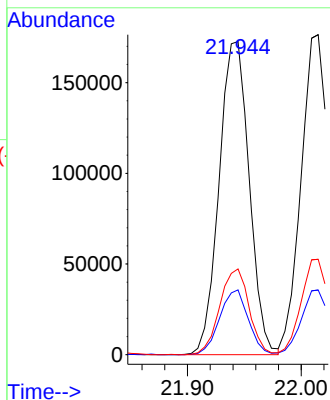
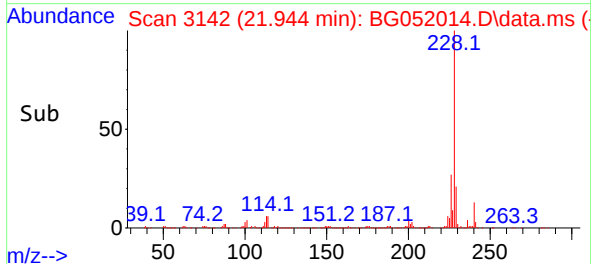
Instrument :
BNA_G
ClientSampleId :
SLCS048



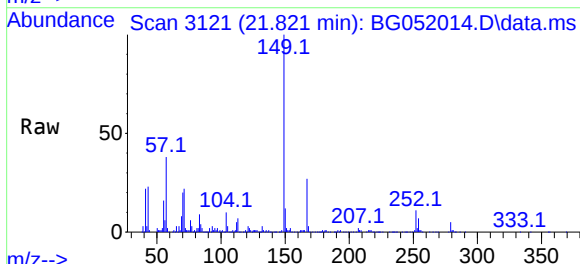
Tgt Ion:228 Resp: 31794
Ion Ratio Lower Upper
228 100
229 20.7 15.7 23.5
226 27.4 22.3 33.5

Manual Integrations
APPROVED

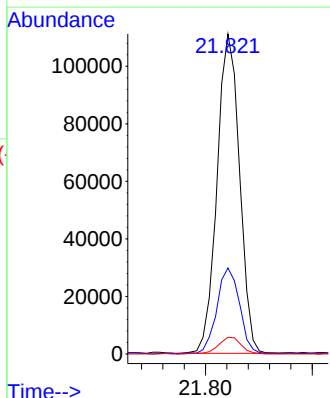
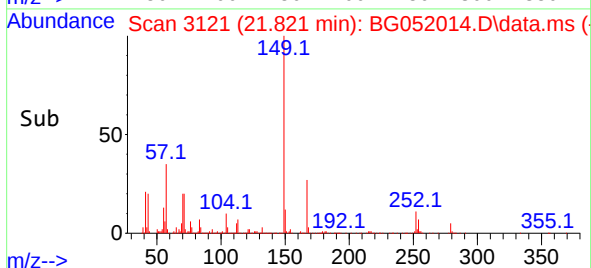
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

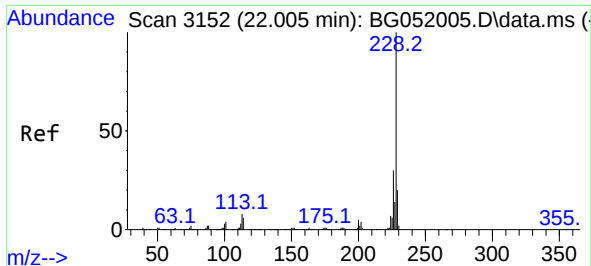


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.521 ng/ul
RT: 21.821 min Scan# 3121
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



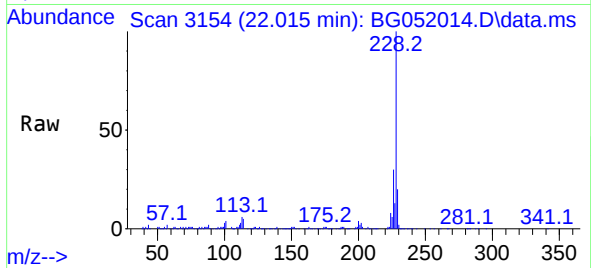
Tgt Ion:149 Resp: 162537
Ion Ratio Lower Upper
149 100
167 26.8 21.1 31.7
279 5.2 2.7 4.1#





#87
Chrysene
Concen: 32.973 ng/u1
RT: 22.015 min Scan# 3154
Delta R.T. 0.010 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

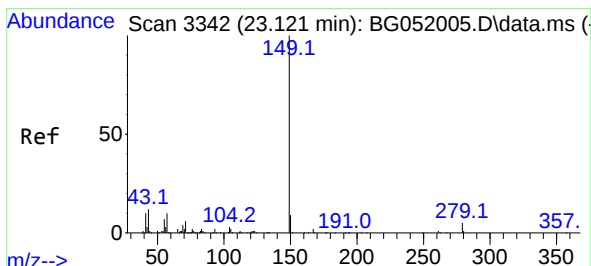
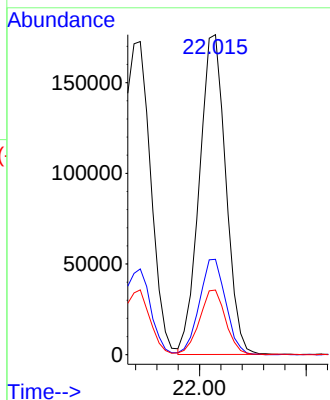
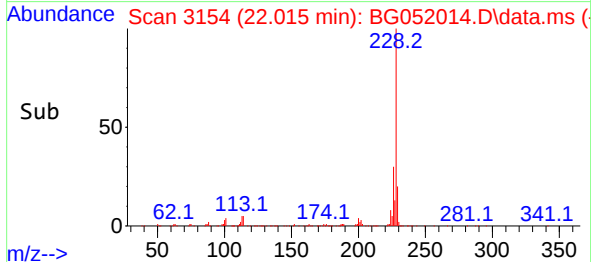
Instrument :
BNA_G
ClientSampleId :
SLCS048



Tgt Ion:228 Resp: 303780
Ion Ratio Lower Upper
228 100
226 29.8 24.8 37.2
229 20.2 15.8 23.6

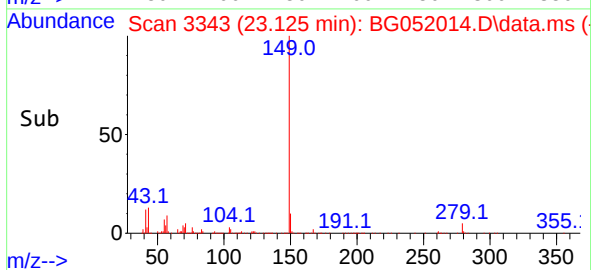
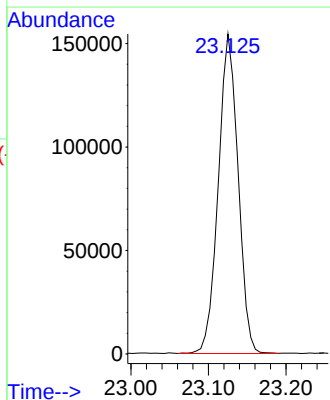
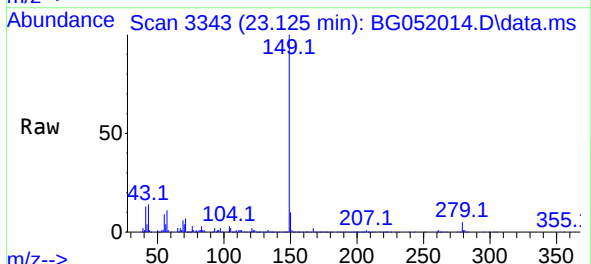
Manual Integrations
APPROVED

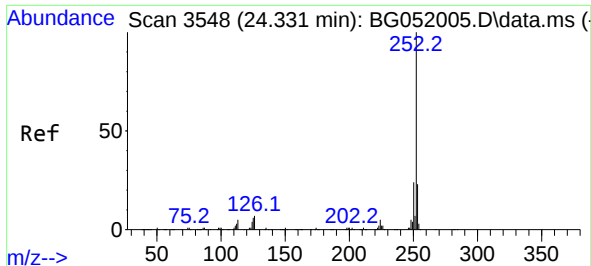
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#89
Di-n-octyl phthalate
Concen: 32.418 ng/u1
RT: 23.125 min Scan# 3343
Delta R.T. 0.004 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Tgt Ion:149 Resp: 274100





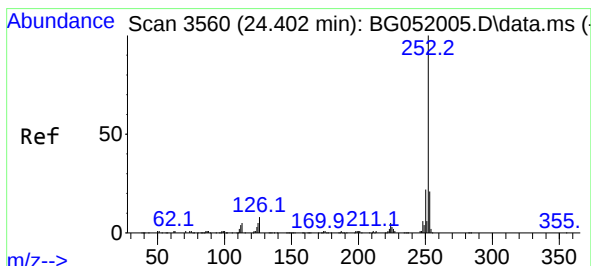
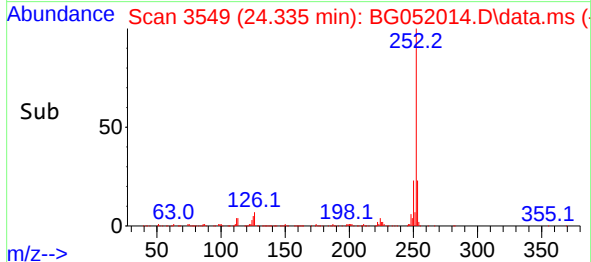
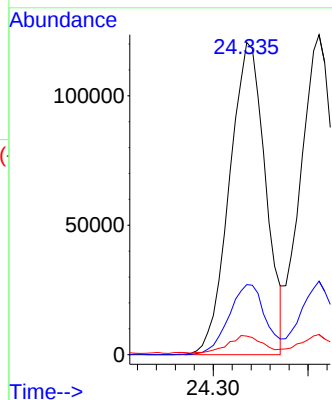
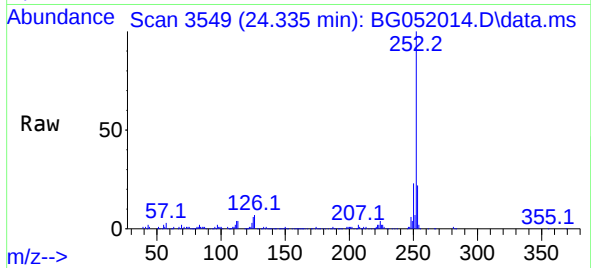
#90
Benzo(b)fluoranthene
Concen: 31.359 ng/u1
RT: 24.335 min Scan# 31809
Delta R.T. 0.010 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

Instrument :
BNA_G
ClientSampleId :
SLCS048

Tgt Ion:252 Resp: 31809
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 6.0 8.5 12.7

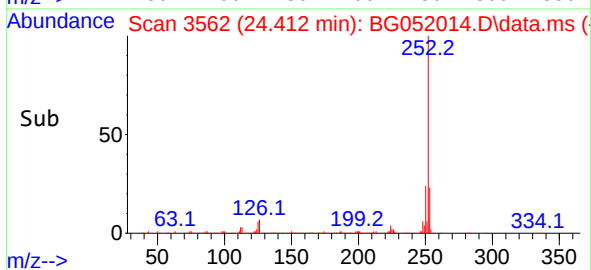
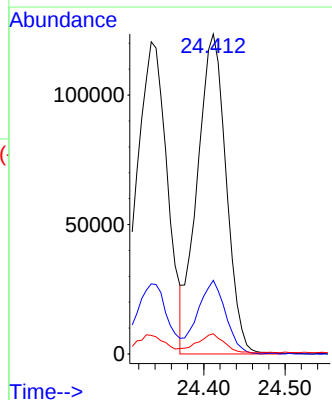
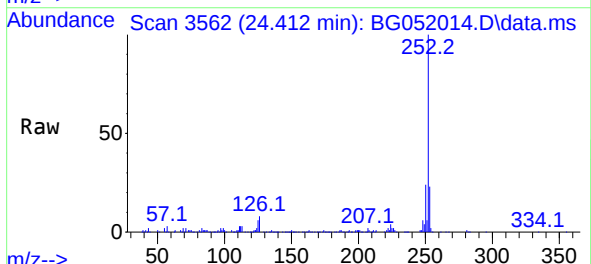
Manual Integrations
APPROVED

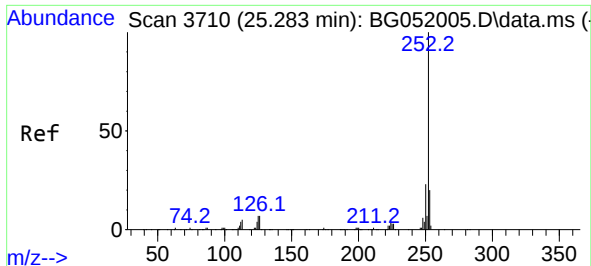
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#91
Benzo(k)fluoranthene
Concen: 32.594 ng/u1
RT: 24.412 min Scan# 3562
Delta R.T. 0.016 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

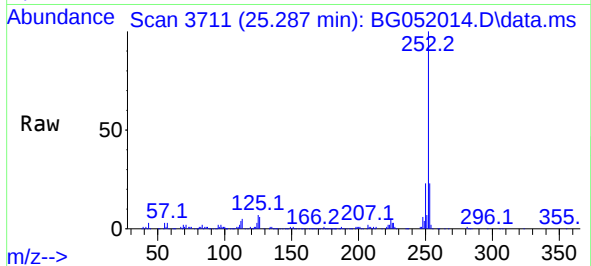
Tgt Ion:252 Resp: 305686
Ion Ratio Lower Upper
252 100
253 23.0 17.3 25.9
125 6.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 32.432 ng/ul
RT: 25.287 min Scan# 31133
Delta R.T. 0.016 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

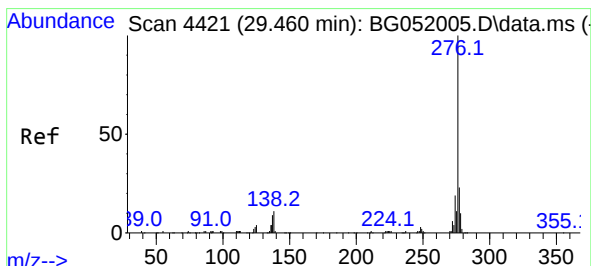
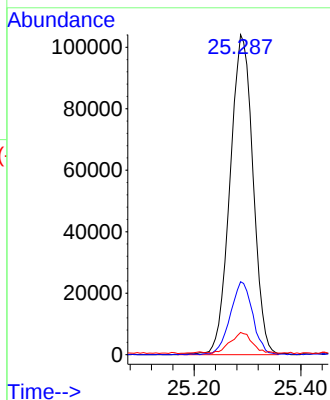
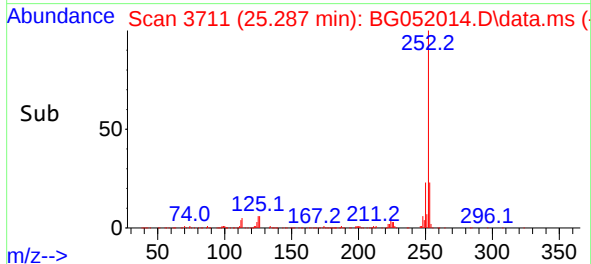
Instrument :
BNA_G
ClientSampleId :
SLCS048



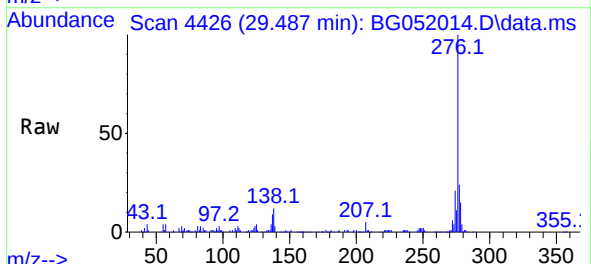
Tgt Ion:252 Resp: 31133
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 6.9 9.1 13.7

Manual Integrations
APPROVED

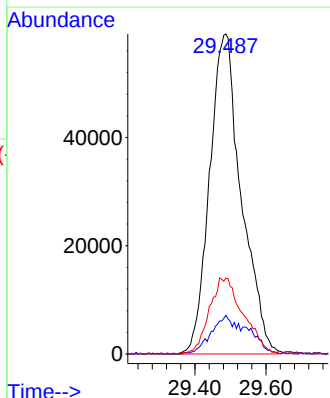
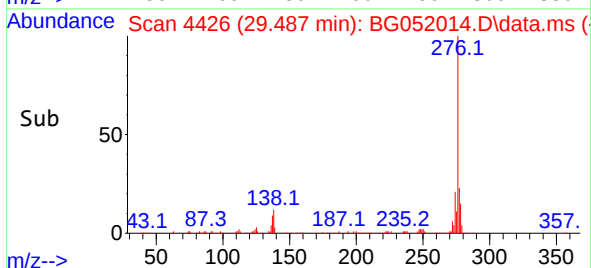
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022

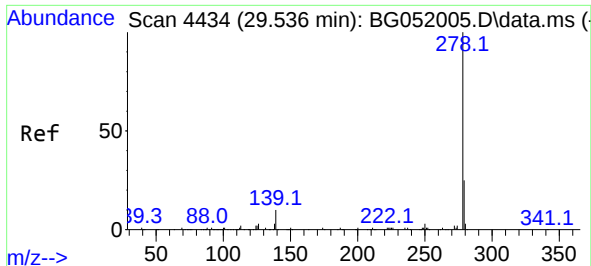


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.362 ng/ul
RT: 29.487 min Scan# 4426
Delta R.T. 0.040 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



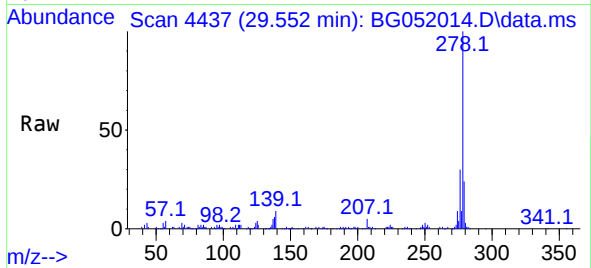
Tgt Ion:276 Resp: 366611
Ion Ratio Lower Upper
276 100
138 12.1 15.5 23.3
277 23.6 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 33.650 ng/ul
RT: 29.552 min Scan# 4434
Delta R.T. 0.040 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05

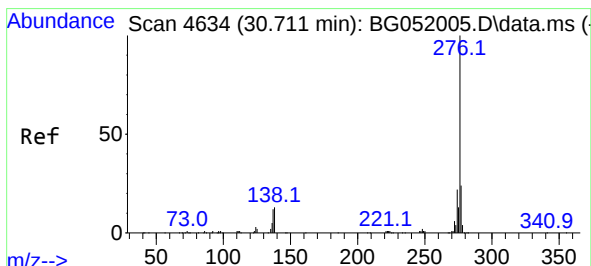
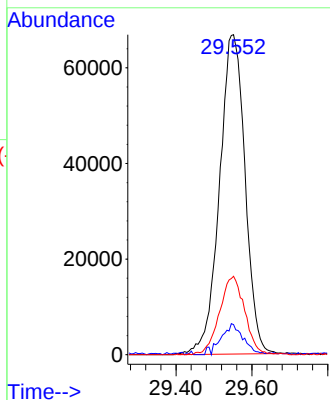
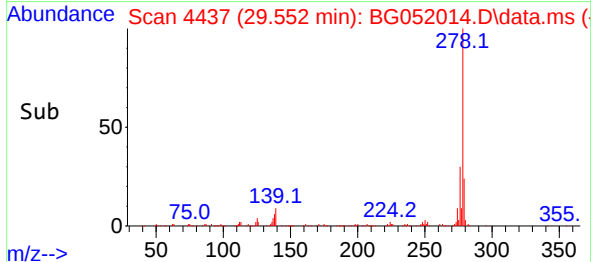
Instrument :
BNA_G
ClientSampleId :
SLCS048



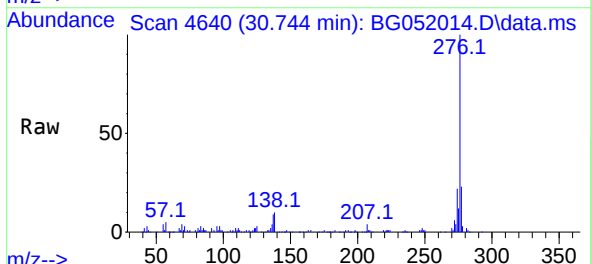
Tgt Ion:278 Resp: 31277
Ion Ratio Lower Upper
278 100
139 9.4 12.2 18.4
279 24.5 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/21/2022



#96
Benzo(g,h,i)perylene
Concen: 33.357 ng/ul
RT: 30.744 min Scan# 4640
Delta R.T. 0.045 min
Lab File: BG052014.D
Acq: 16 Jan 2022 3:05



Tgt Ion:276 Resp: 308208
Ion Ratio Lower Upper
276 100
138 10.4 16.6 24.8
277 23.0 17.6 26.4

