

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
 Data File : BG052135.D
 Acq On : 24 Jan 2022 20:37
 Operator : CG/JU
 Sample : PB142205BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SLCS205

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/25/2022

Supervised By :mohammad ahmed 01/31/2022

Quant Time: Jan 25 00:01:30 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	27978	20.000	ng/ul	0.00
20) Naphthalene-d8	11.083	136	123228	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.890	164	87553	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.639	188	203199	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.957	240	191114	20.000	ng/ul	# 0.00
88) Perylene-d12	25.446	264	191041	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	4301	5.493	ng/uL	0.00
4) Pyridine-d5	3.999	84	66468	27.309	ng/ul	0.00
7) Phenol-d5	7.388	99	92298	33.706	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	52220	30.041	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.776	132	62983	34.740	ng/ul	0.00
15) 4-Methylphenol-d8	8.951	113	71873	33.765	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	32787	33.672	ng/ul	0.00
24) 2-Nitrophenol-d4	10.149	143	37166	34.512	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.701	165	74520	35.402	ng/ul	0.00
31) 4-Chloroaniline-d4	11.206	131	84728	28.903	ng/ul	0.00
46) Dimethylphthalate-d6	14.279	166	227293	31.407	ng/ul	0.00
49) Acenaphthylene-d8	14.584	160	290967	33.285	ng/ul	0.00
54) 4-Nitrophenol-d4	15.078	143	35750	29.547	ng/ul	0.01
60) Fluorene-d10	15.877	176	208975	33.120	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.988	200	38717	30.203	ng/ul	0.00
73) Anthracene-d10	17.739	188	325561	33.774	ng/ul	0.00
81) Pyrene-d10	20.018	212	382461	34.772	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.211	264	361377	35.932	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.611	88	8788	9.728	ng/uL#	96
5) Pyridine	4.016	79	69795	27.371	ng/ul	97
6) Benzaldehyde	7.365	77	52167	28.639	ng/ul	96
8) Phenol	7.417	94	88017	31.491	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.647	93	62219	30.411	ng/ul	95
12) 2-Chlorophenol	7.805	128	64983	35.234	ng/ul	98
13) 2-Methylphenol	8.686	108	66664	32.800	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.769	45	91280	29.250	ng/ul	96
16) Acetophenone	9.074	105	102255	30.437	ng/ul	97
17) N-Nitroso-di-n-propyla...	9.051	70	60447	29.451	ng/ul	96
18) 4-Methylphenol	9.015	108	71059	32.276	ng/ul	93
19) Hexachloroethane	9.344	117	25645	32.207	ng/ul#	77
22) Nitrobenzene	9.456	77	87297	28.905	ng/ul#	97
23) Isophorone	9.985	82	168977	29.593	ng/ul	98
25) 2-Nitrophenol	10.184	139	38717	32.713	ng/ul	99
26) 2,4-Dimethylphenol	10.231	107	82071	31.958	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.466	93	86957	29.578	ng/ul	100
29) 2,4-Dichlorophenol	10.725	162	69907	33.816	ng/ul	95
30) Naphthalene	11.136	128	211760	31.712	ng/ul	98
32) 4-Chloroaniline	11.230	127	80777	27.039	ng/ul	97
33) Hexachlorobutadiene	11.424	225	51167	31.050	ng/ul	97
34) Caprolactam	11.982	113	24035m	29.873	ng/ul	
35) 4-Chloro-3-methylphenol	12.352	107	81549	34.166	ng/ul	98
36) 2-Methylnaphthalene	12.728	142	153870	32.349	ng/ul	97

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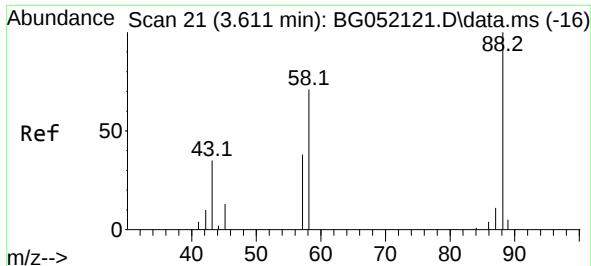
Quant Title : SVOA CALIBRATION

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

Response via : Initial Calibration

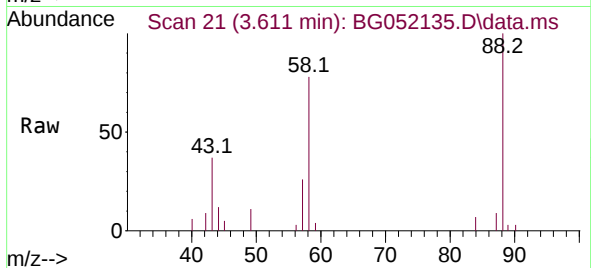
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.945	142	156136	31.985	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.092	216	101377	33.483	ng/ul	97
40) Hexachlorocyclopentadiene	13.075	237	43771	21.069	ng/ul	98
41) 2,4,6-Trichlorophenol	13.327	196	64217	33.558	ng/ul	92
42) 2,4,5-Trichlorophenol	13.403	196	71780	34.796	ng/ul	95
43) 1,1'-Biphenyl	13.721	154	220240	32.584	ng/ul#	95
44) 2-Chloronaphthalene	13.774	162	169804	32.439	ng/ul	98
45) 2-Nitroaniline	13.962	65	60295	30.055	ng/ul	95
47) Dimethylphthalate	14.326	163	217746	30.514	ng/ul	100
48) 2,6-Dinitrotoluene	14.449	165	50106	33.303	ng/ul	95
50) Acenaphthylene	14.614	152	278176	32.315	ng/ul	97
51) 3-Nitroaniline	14.784	138	43352	31.853	ng/ul	98
52) Acenaphthene	14.954	153	185950	32.489	ng/ul	98
53) 2,4-Dinitrophenol	14.990	184	19127	21.562	ng/ul	90
55) 4-Nitrophenol	15.089	109	38235	27.538	ng/ul	87
56) Dibenzofuran	15.283	168	265937	31.992	ng/ul	100
57) 2,4-Dinitrotoluene	15.236	165	68660	31.564	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.512	232	64520	33.720	ng/ul#	89
59) Diethylphthalate	15.683	149	224296	30.466	ng/ul	98
61) Fluorene	15.935	166	220961	31.899	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.918	204	122900	31.972	ng/ul	96
63) 4-Nitroaniline	15.941	138	44252	31.647	ng/ul	90
66) 4,6-Dinitro-2-methylph...	16.006	198	36669	29.921	ng/ul#	94
67) N-Nitrosodiphenylamine	16.129	169	192352	35.229	ng/ul	97
68) 4-Bromophenyl-phenylether	16.817	248	84835	35.663	ng/ul#	86
69) Hexachlorobenzene	16.946	284	93038	35.265	ng/ul#	89
70) Atrazine	17.069	200	79456	31.366	ng/ul	98
71) Pentachlorophenol	17.286	266	42370	28.757	ng/ul	93
72) Phenanthrene	17.680	178	354769	33.320	ng/ul	99
74) Anthracene	17.774	178	348409	32.689	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.697	216	105443	34.551	ng/ul	97
76) Pentachlorobenzene	15.207	250	110016	37.040	ng/ul	96
77) Carbazole	18.038	167	310478	32.329	ng/ul	98
78) Di-n-butylphthalate	18.579	149	371510	32.726	ng/ul	99
80) Fluoranthene	19.683	202	439476	34.575	ng/ul#	90
82) Pyrene	20.047	202	425111	33.970	ng/ul#	88
83) Butylbenzylphthalate	20.911	149	157137	36.080	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.839	252	148188	33.590	ng/ul#	98
85) Benzo(a)anthracene	21.939	228	423760	33.716	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.816	149	221105	34.714	ng/ul#	99
87) Chrysene	22.009	228	409231	33.814	ng/ul	99
89) Di-n-octyl phthalate	23.120	149	369963	35.057	ng/ul	100
90) Benzo(b)fluoranthene	24.330	252	455922	36.011	ng/ul#	96
91) Benzo(k)fluoranthene	24.406	252	412392	35.229	ng/ul#	97
93) Benzo(a)pyrene	25.287	252	419869	35.042	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.470	276	479592	34.967	ng/ul#	89
95) Dibenzo(a,h)anthracene	29.546	278	402444	34.690	ng/ul#	93
96) Benzo(g,h,i)perylene	30.733	276	383284	33.236	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 9.728 ng/uL
RT: 3.611 min Scan# 21
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

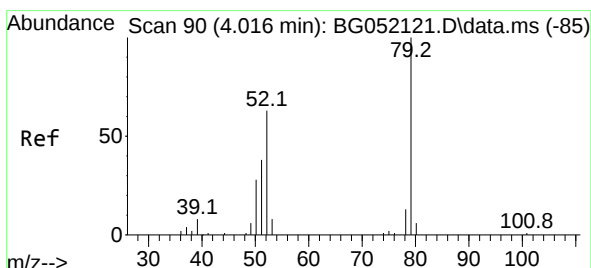
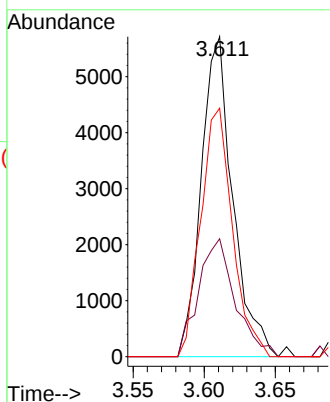
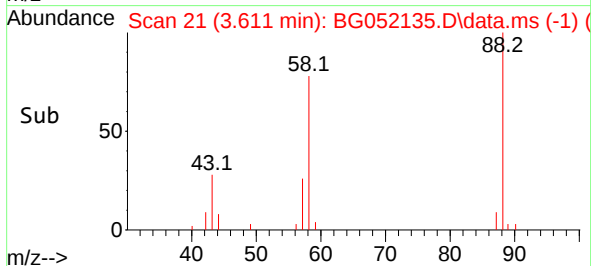
Instrument :
BNA_G
ClientSampleId :
SLCS205



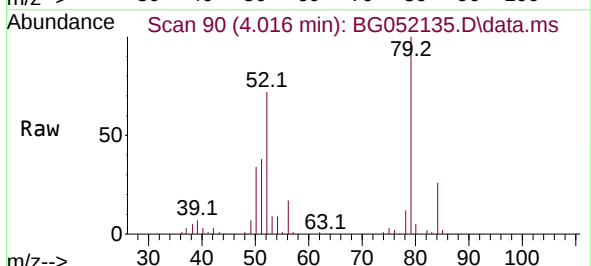
Tgt Ion: 88 Resp: 8788
Ion Ratio Lower Upper
88 100
43 36.9 23.0 34.4
58 77.6 62.4 93.6

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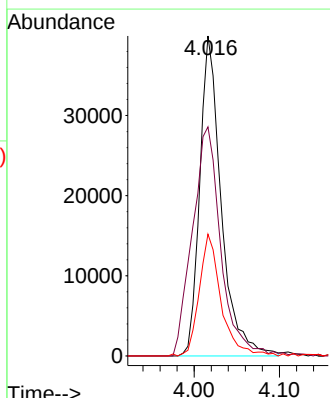
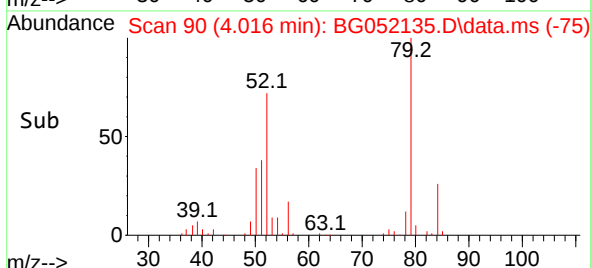
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

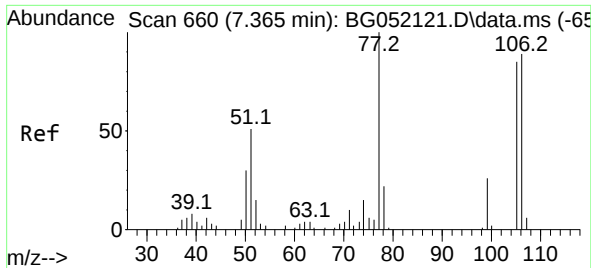


#5
Pyridine
Concen: 27.371 ng/uL
RT: 4.016 min Scan# 90
Delta R.T. -0.013 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



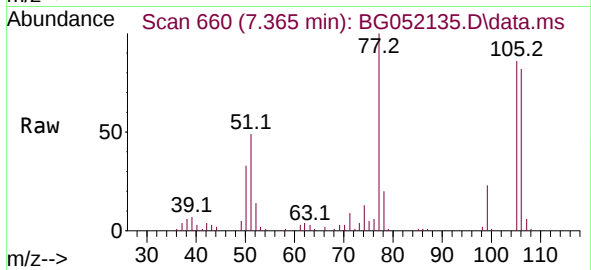
Tgt Ion: 79 Resp: 69795
Ion Ratio Lower Upper
79 100
52 71.6 60.8 91.2
51 38.0 30.5 45.7





#6
Benzaldehyde
Concen: 28.639 ng/ul
RT: 7.365 min Scan# 660
Delta R.T. -0.013 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

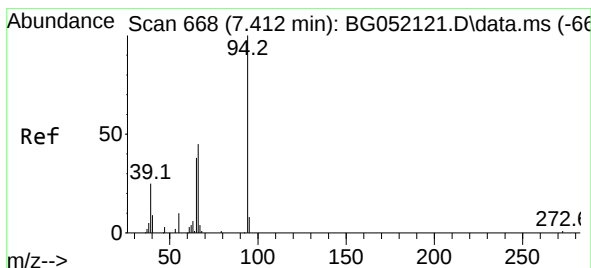
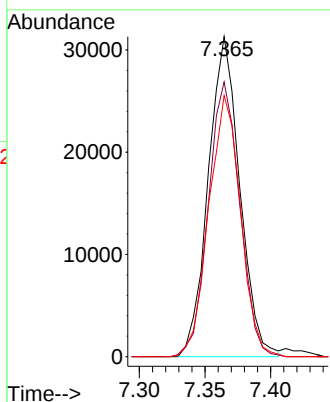
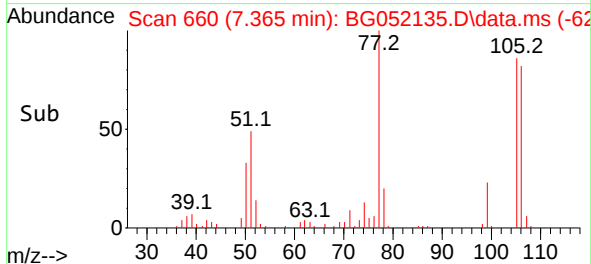
Instrument :
BNA_G
ClientSampleId :
SLCS205



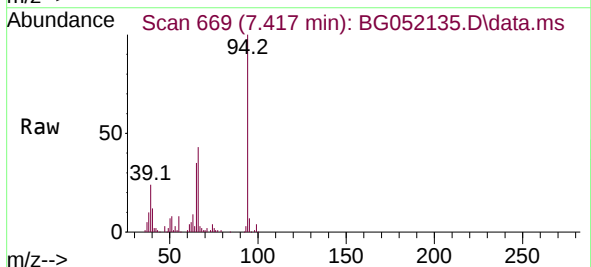
Tgt Ion: 77 Resp: 5216
Ion Ratio Lower Upper
77 100
105 85.9 70.4 105.6
106 81.6 61.2 91.8

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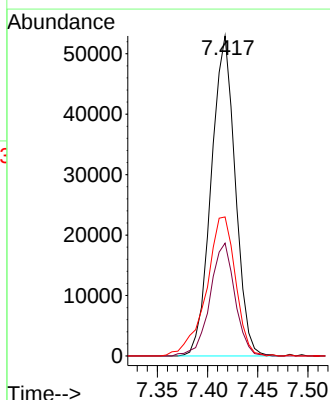
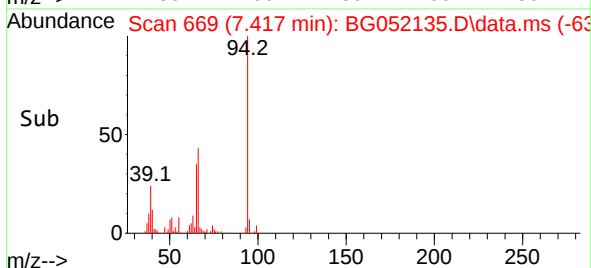
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

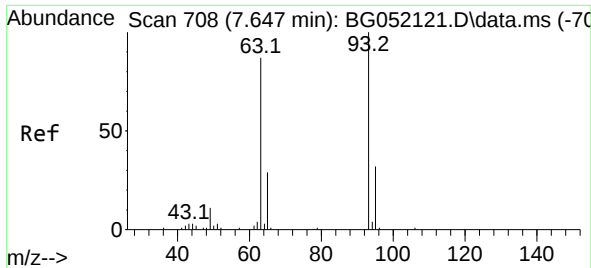


#8
Phenol
Concen: 31.491 ng/ul
RT: 7.417 min Scan# 669
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



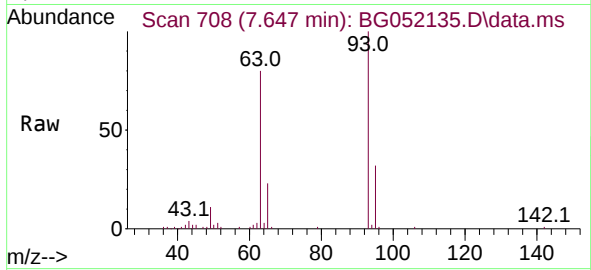
Tgt Ion: 94 Resp: 88017
Ion Ratio Lower Upper
94 100
65 35.2 25.1 37.7
66 43.4 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.411 ng/ul
RT: 7.647 min Scan# 708
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

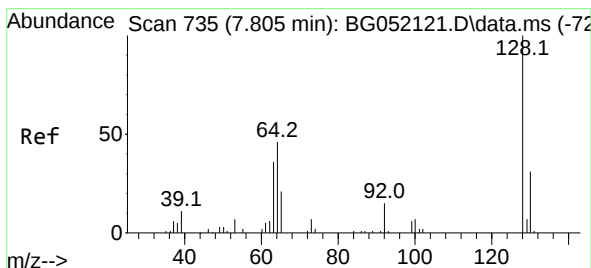
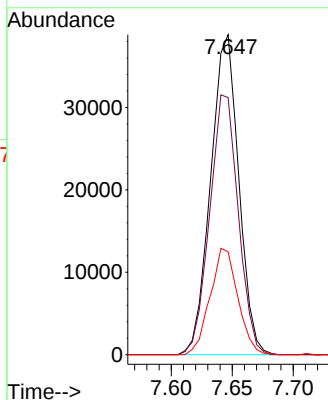
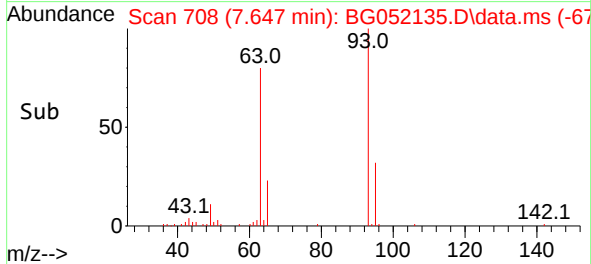
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion: 93 Resp: 62219
Ion Ratio Lower Upper
93 100
63 80.3 68.6 103.0
95 32.1 26.1 39.1

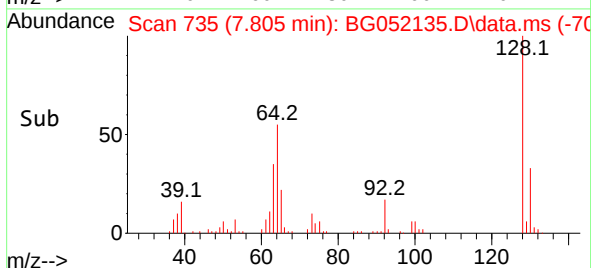
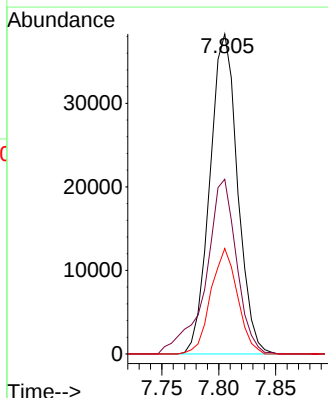
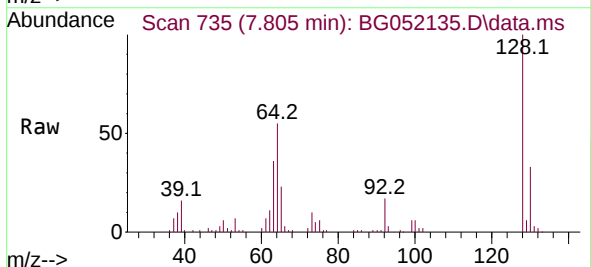
Manual Integrations
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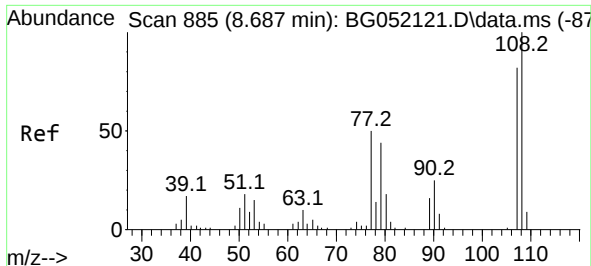
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#12
2-Chlorophenol
Concen: 35.234 ng/ul
RT: 7.805 min Scan# 735
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Tgt Ion:128 Resp: 64983
Ion Ratio Lower Upper
128 100
64 54.6 45.3 67.9
130 32.9 27.1 40.7





#13

2-Methylphenol

Concen: 32.800 ng/ul

RT: 8.686 min Scan# 885

Delta R.T. -0.001 min

Lab File: BG052135.D

Acq: 24 Jan 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS205

Tgt Ion:108 Resp: 66664

Ion Ratio Lower Upper

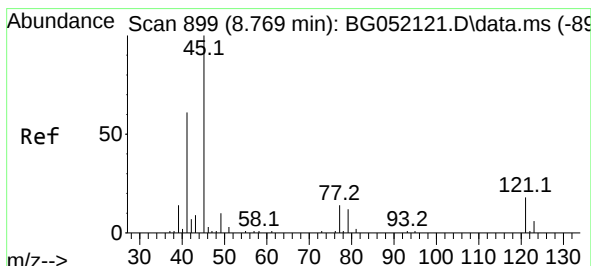
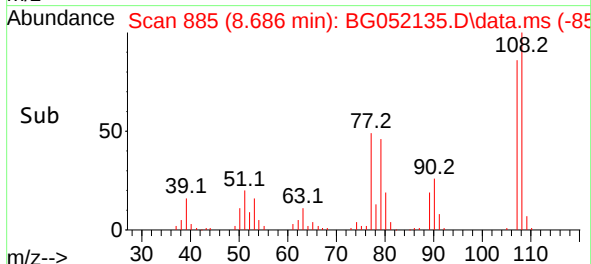
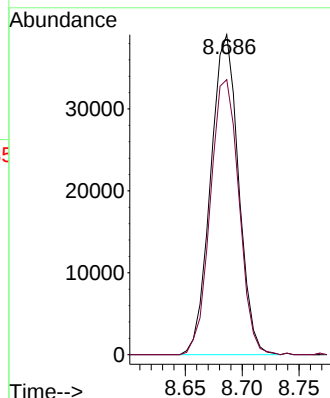
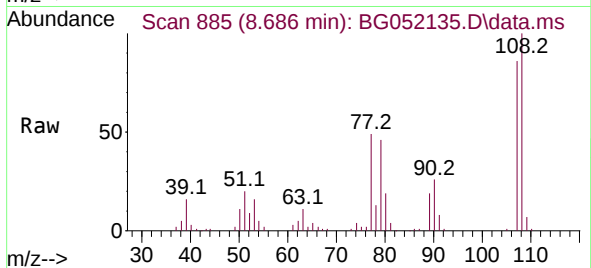
108 100

107 86.0 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.250 ng/ul

RT: 8.769 min Scan# 899

Delta R.T. -0.007 min

Lab File: BG052135.D

Acq: 24 Jan 2022 20:37

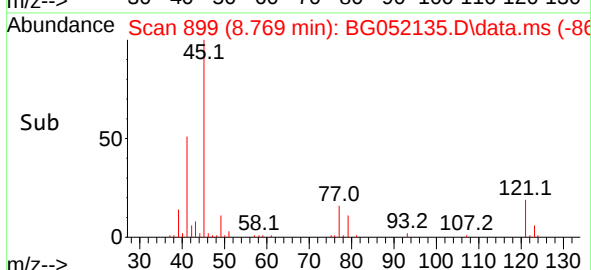
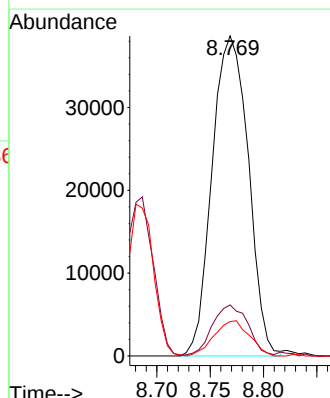
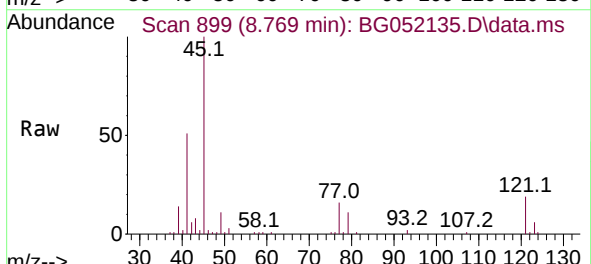
Tgt Ion: 45 Resp: 91280

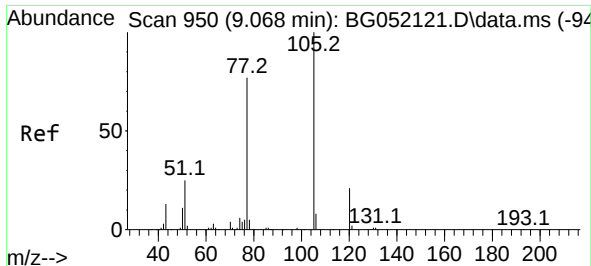
Ion Ratio Lower Upper

45 100

77 16.0 10.7 16.1

79 10.8 8.5 12.7





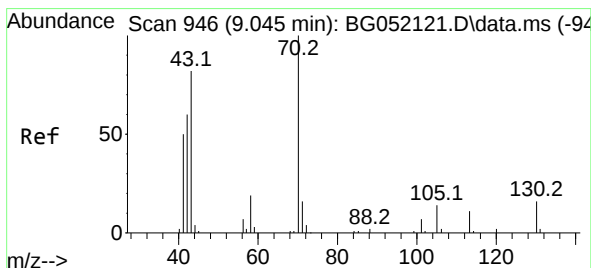
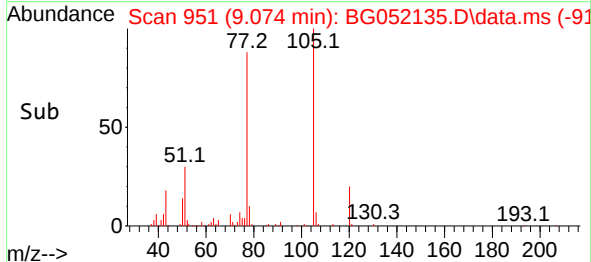
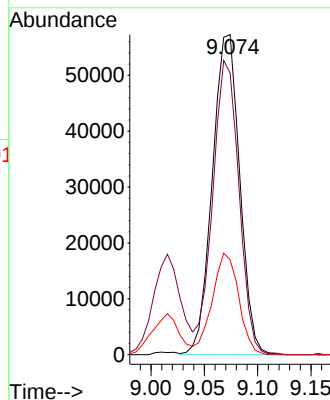
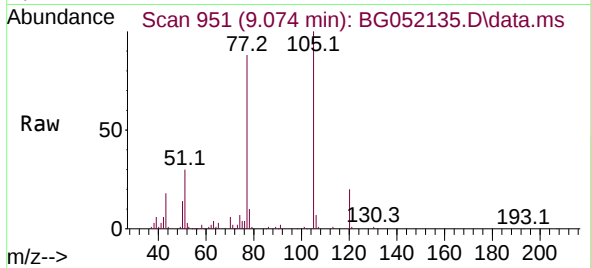
#16
Acetophenone
Concen: 30.437 ng/ul
RT: 9.074 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Instrument :
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Tgt Ion:105 Resp: 10225
Ion Ratio Lower Upper
105 100
77 87.9 67.3 100.9
51 29.7 24.0 36.0

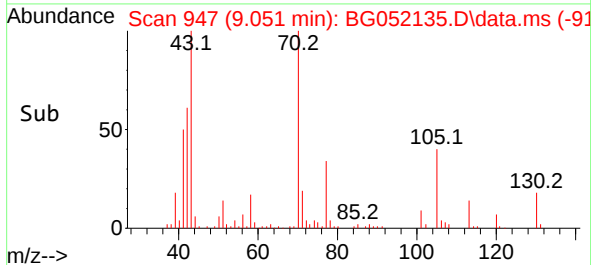
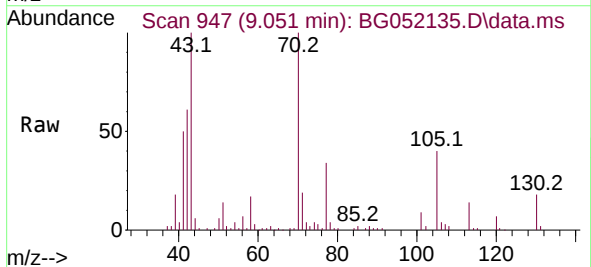
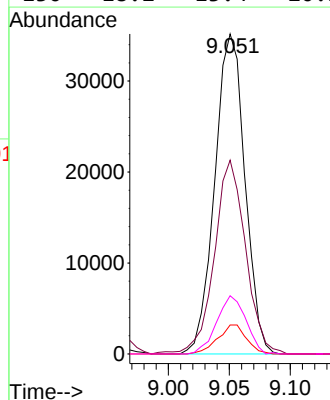
Manual Integrations
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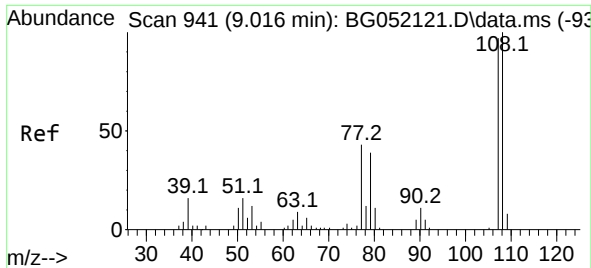
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.451 ng/ul
RT: 9.051 min Scan# 947
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Tgt Ion: 70 Resp: 60447
Ion Ratio Lower Upper
70 100
42 60.6 46.0 69.0
101 9.1 7.0 10.4
130 18.2 13.4 20.2





#18
4-Methylphenol
Concen: 32.276 ng/ul
RT: 9.015 min Scan# 941
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Instrument :

BNA_G

ClientSampleId :

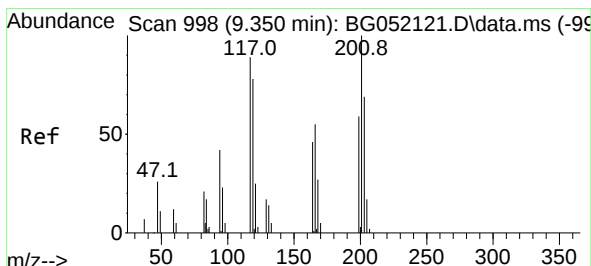
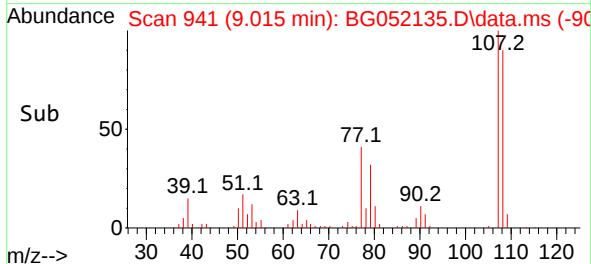
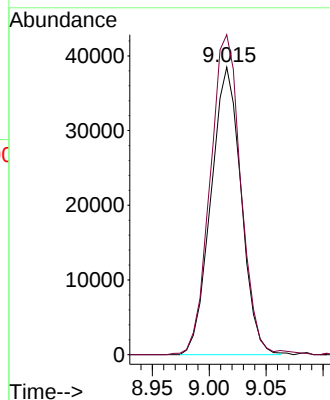
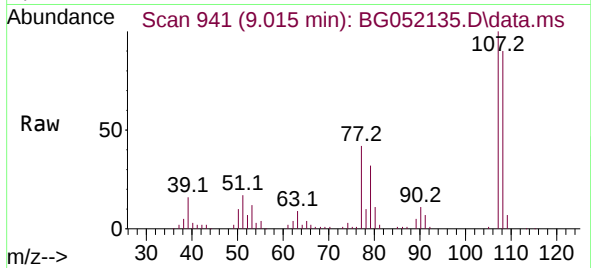
SLCS205

Tgt Ion:108 Resp: 71059
Ion Ratio Lower Upper
108 100
107 111.3 95.0 142.4

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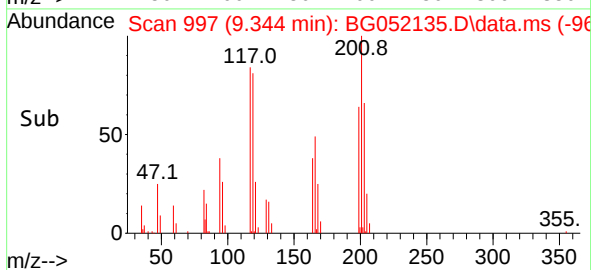
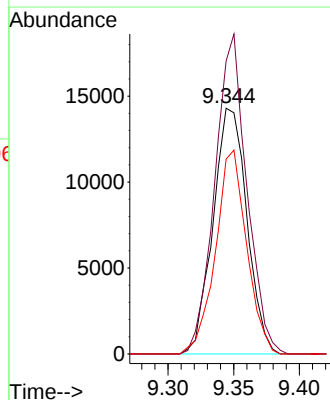
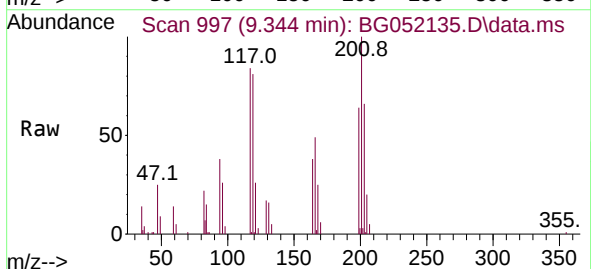
APPROVED

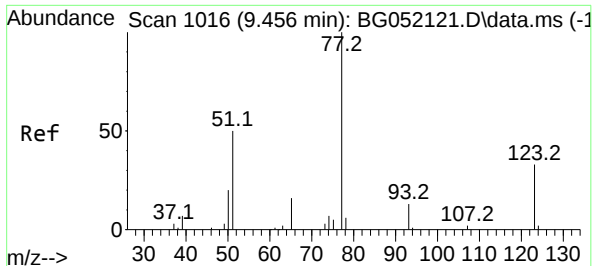
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#19
Hexachloroethane
Concen: 32.207 ng/ul
RT: 9.344 min Scan# 997
Delta R.T. -0.013 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Tgt Ion:117 Resp: 25645
Ion Ratio Lower Upper
117 100
201 119.2 77.2 115.8#
199 79.3 49.9 74.9#





#22

Nitrobenzene

Concen: 28.905 ng/ul

RT: 9.456 min Scan# 1106

Delta R.T. -0.007 min

Lab File: BG052135.D

Acq: 24 Jan 2022 20:37

Instrument :

BNA_G

ClientSampleId :

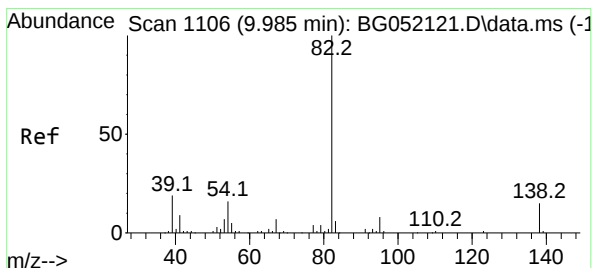
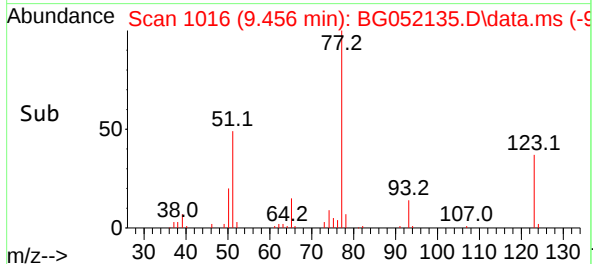
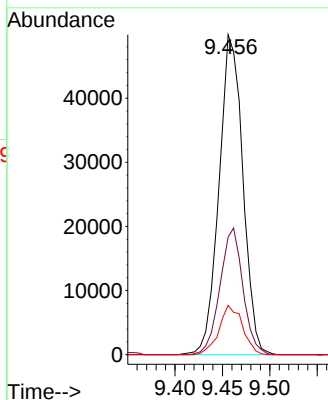
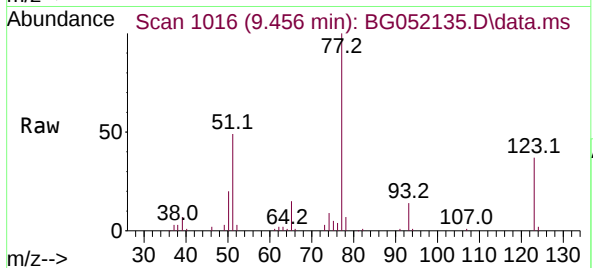
SLCS205

Tgt Ion: 77	Resp: 8729
Ion Ratio	Lower Upper
77 100	
123 36.7	30.1 45.1
65 15.4	9.6 14.4

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



#23

Isophorone

Concen: 29.593 ng/ul

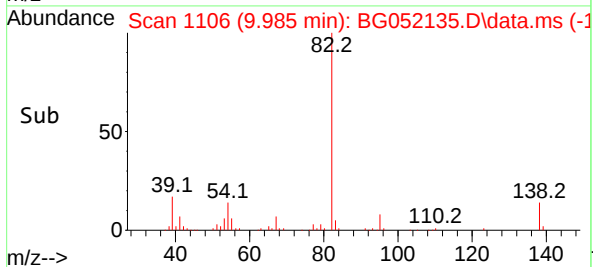
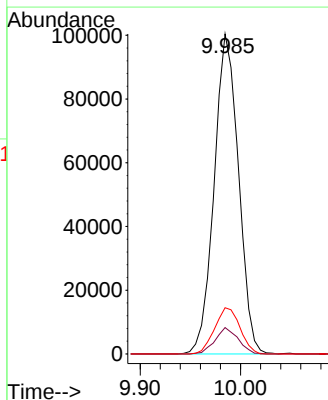
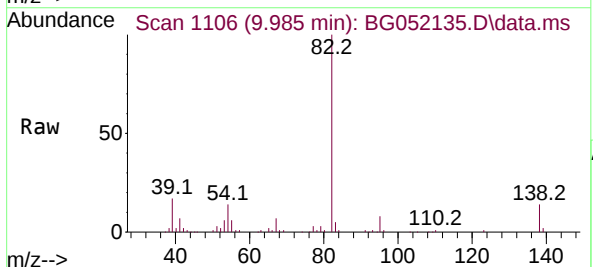
RT: 9.985 min Scan# 1106

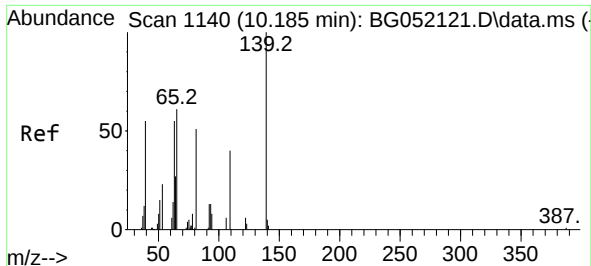
Delta R.T. -0.007 min

Lab File: BG052135.D

Acq: 24 Jan 2022 20:37

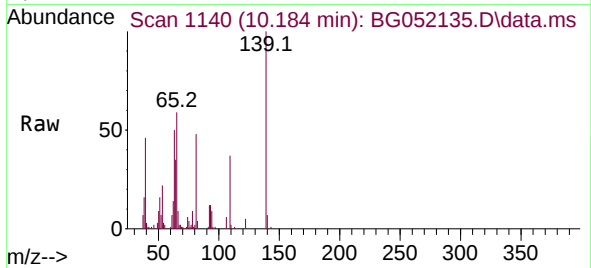
Tgt Ion: 82	Resp: 168977
Ion Ratio	Lower Upper
82 100	
95 8.3	5.6 8.4
138 14.4	11.8 17.8





#25
2-Nitrophenol
Concen: 32.713 ng/ul
RT: 10.184 min Scan# 1140
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

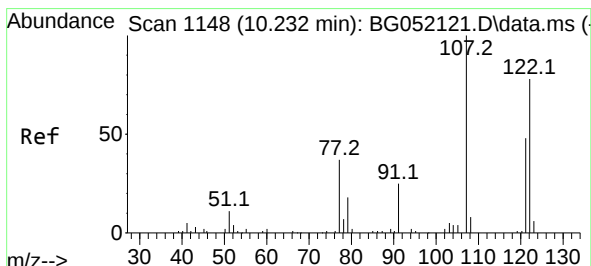
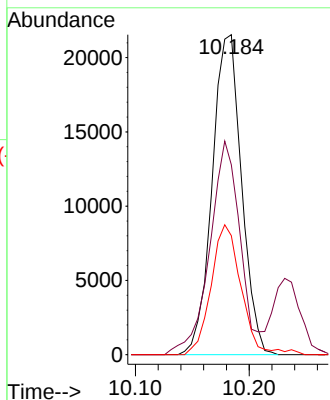
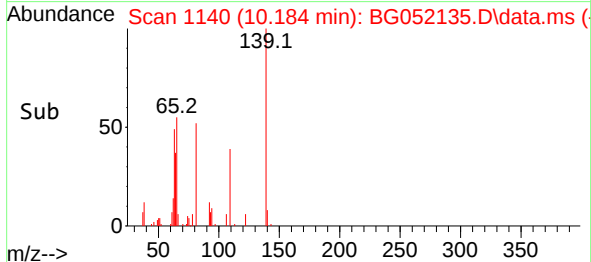
Instrument :
BNA_G
ClientSampleId :
SLCS205



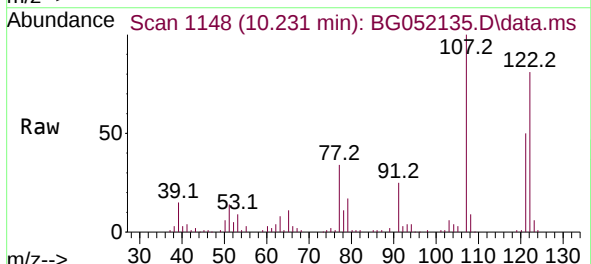
Tgt Ion:139 Resp: 3871
Ion Ratio Lower Upper
139 100
65 59.4 48.0 72.0
109 37.2 28.6 42.8

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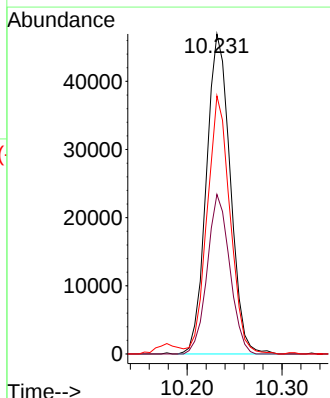
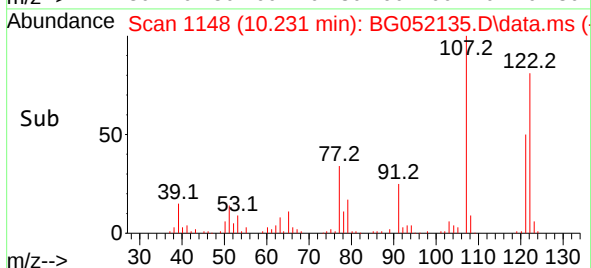
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

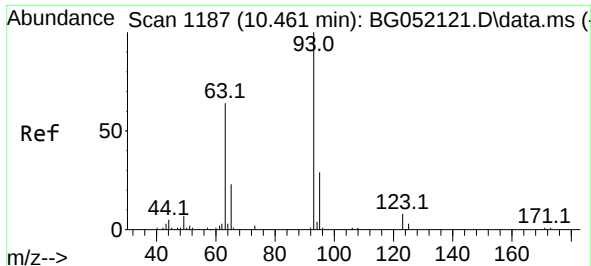


#26
2,4-Dimethylphenol
Concen: 31.958 ng/ul
RT: 10.231 min Scan# 1148
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



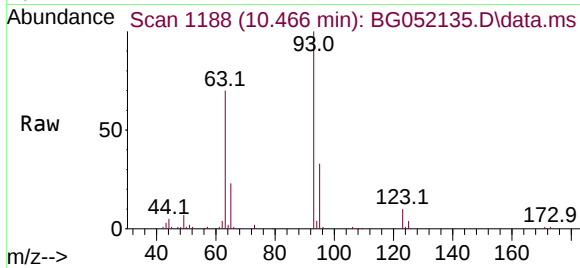
Tgt Ion:107 Resp: 82071
Ion Ratio Lower Upper
107 100
121 49.8 39.3 58.9
122 80.7 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 29.578 ng/ul
RT: 10.466 min Scan# 1188
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

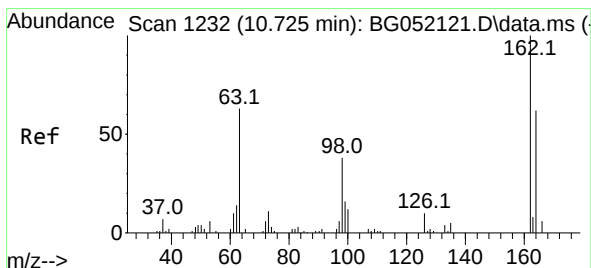
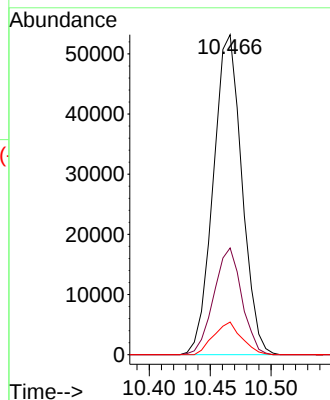
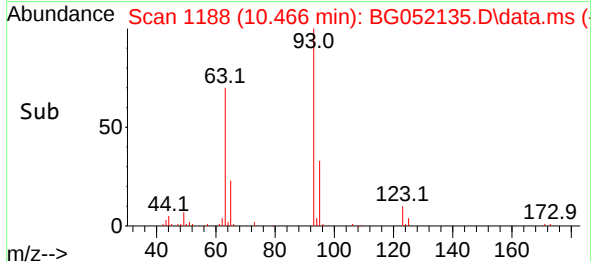
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion: 93 Resp: 8695
Ion Ratio Lower Upper
93 100
95 33.4 26.5 39.7
123 10.2 8.1 12.1

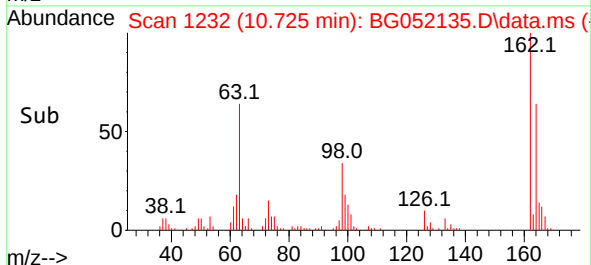
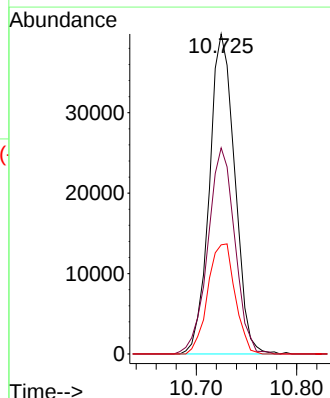
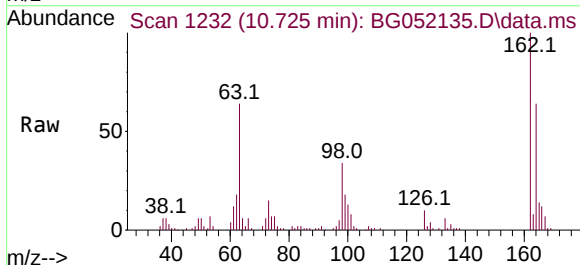
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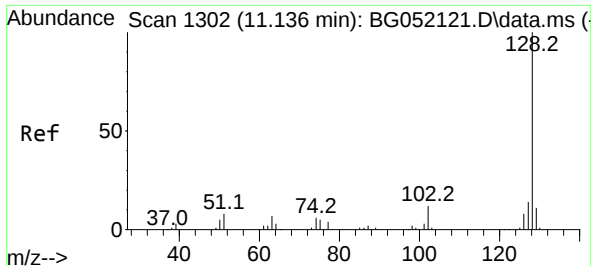
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#29
2,4-Dichlorophenol
Concen: 33.816 ng/ul
RT: 10.725 min Scan# 1232
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

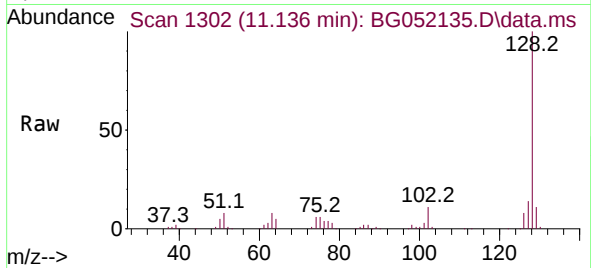
Tgt Ion:162 Resp: 69907
Ion Ratio Lower Upper
162 100
164 64.4 49.4 74.0
98 34.1 30.4 45.6





#30
Naphthalene
Concen: 31.712 ng/ul
RT: 11.136 min Scan# 11136
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

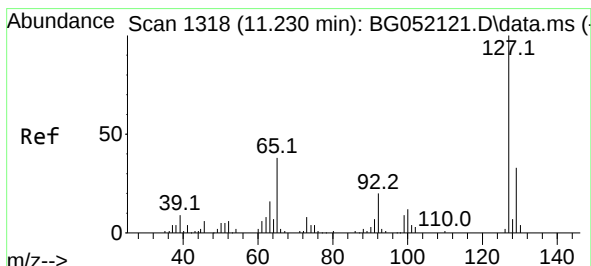
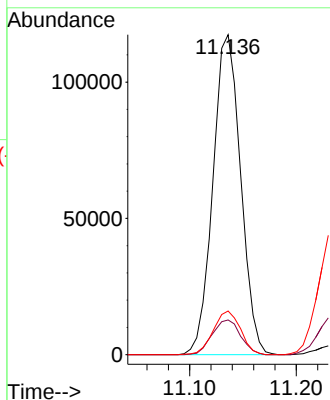
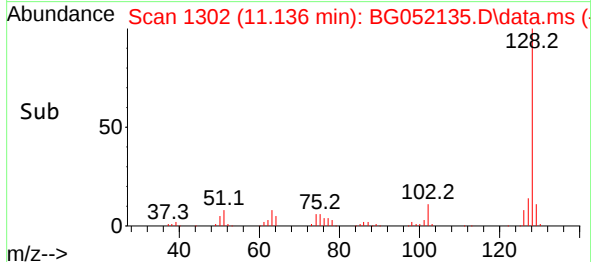
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:128 Resp: 211760
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.7 11.8 17.6

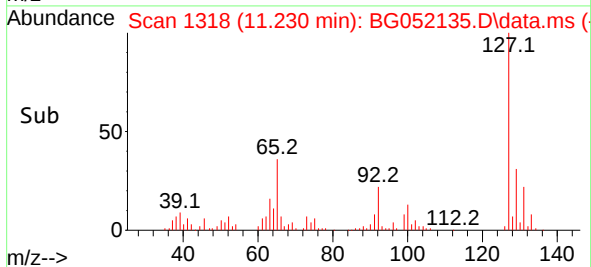
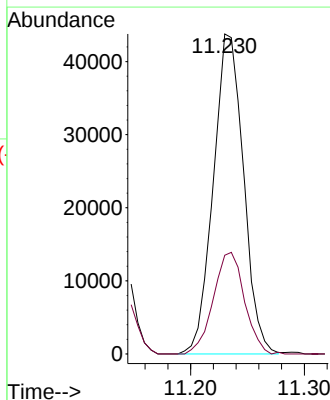
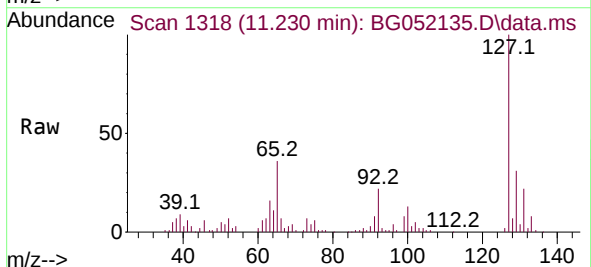
Manual Integrations
APPROVED

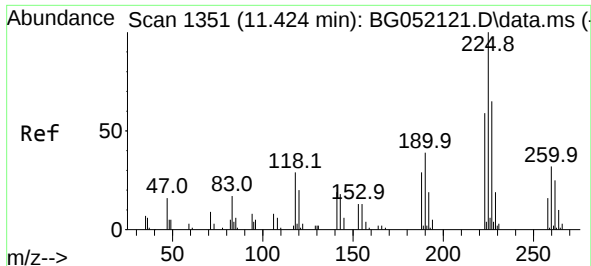
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#32
4-Chloroaniline
Concen: 27.039 ng/ul
RT: 11.230 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Tgt Ion:127 Resp: 80777
Ion Ratio Lower Upper
127 100
129 30.9 26.2 39.2





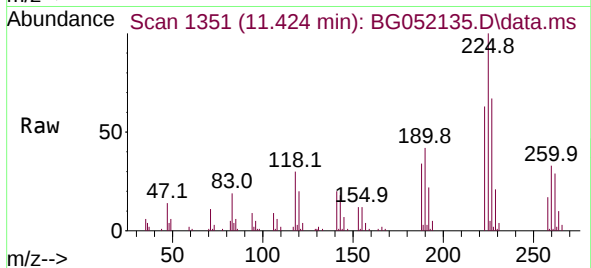
#33
Hexachlorobutadiene
Concen: 31.050 ng/ul
RT: 11.424 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS205

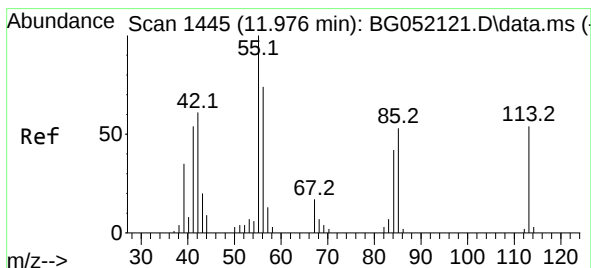
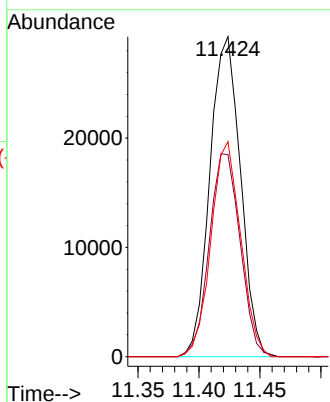
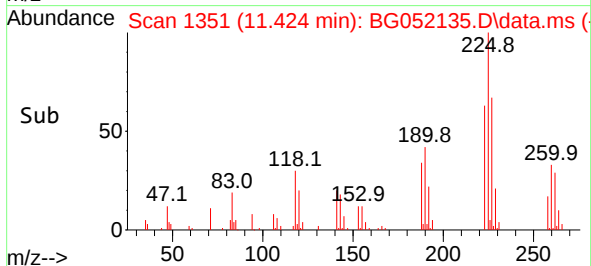


Tgt Ion:225 Resp: 5116
Ion Ratio Lower Upper
225 100
223 63.2 50.6 75.8
227 67.2 49.8 74.8

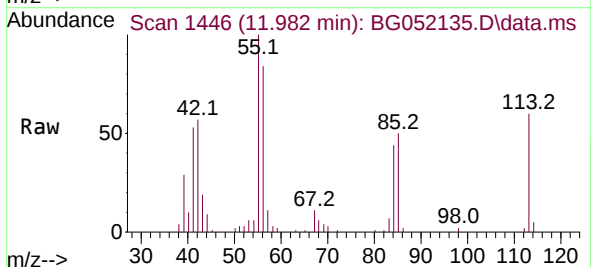
Manual Integrations

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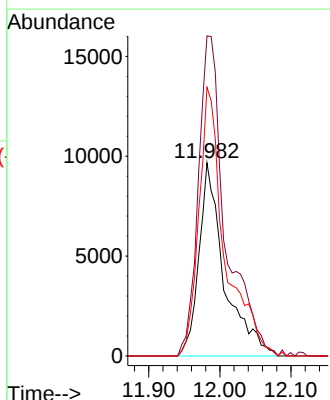
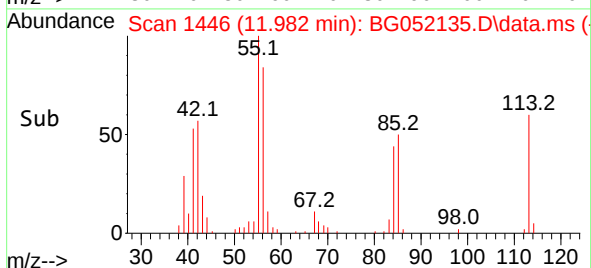
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

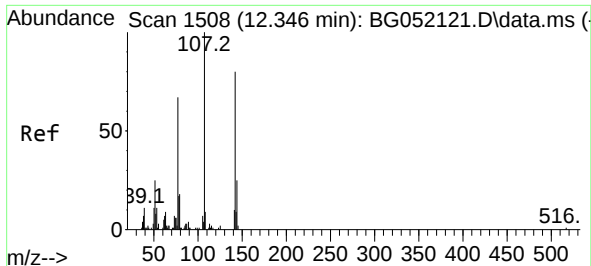


#34
Caprolactam
Concen: 29.873 ng/ul m
RT: 11.982 min Scan# 1446
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



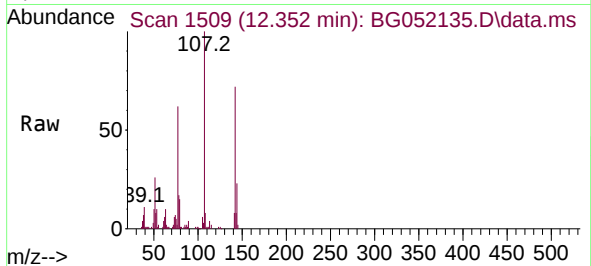
Tgt Ion:113 Resp: 24035
Ion Ratio Lower Upper
113 100
55 165.7 147.0 220.6
56 139.1 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 34.166 ng/ul
RT: 12.352 min Scan# 1509
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

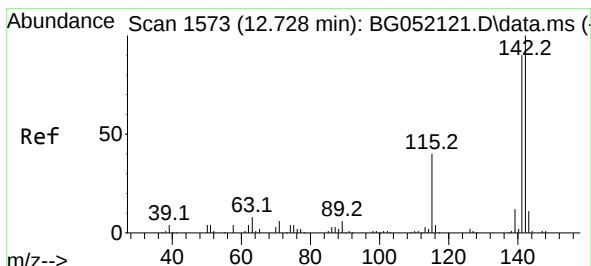
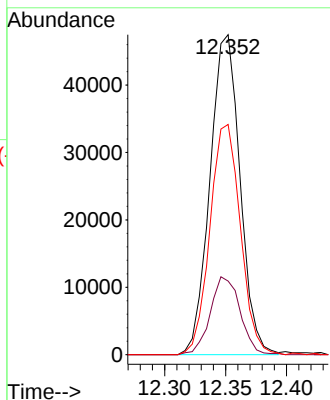
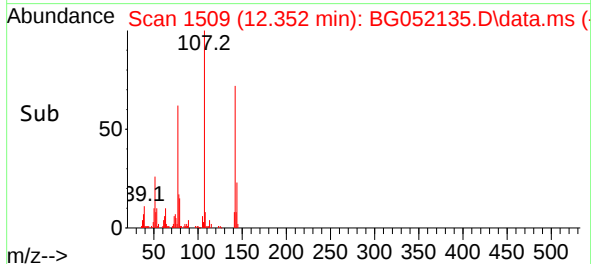
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:107 Resp: 81549
Ion Ratio Lower Upper
107 100
144 23.0 19.8 29.6
142 71.9 56.2 84.4

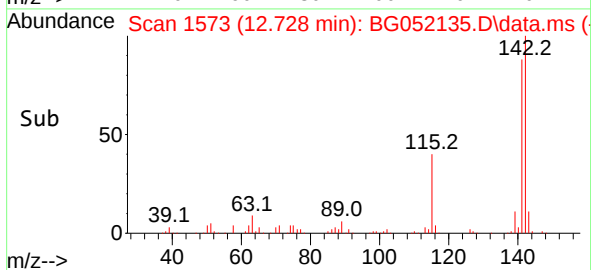
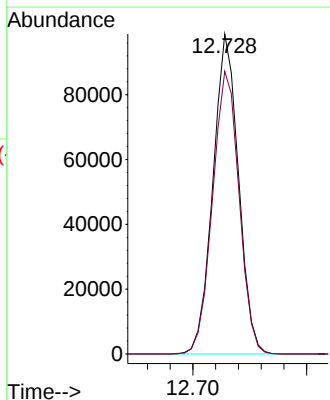
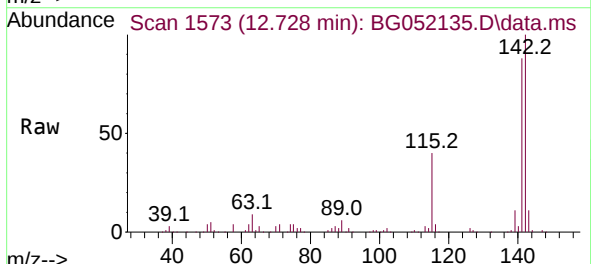
Manual Integrations
APPROVED

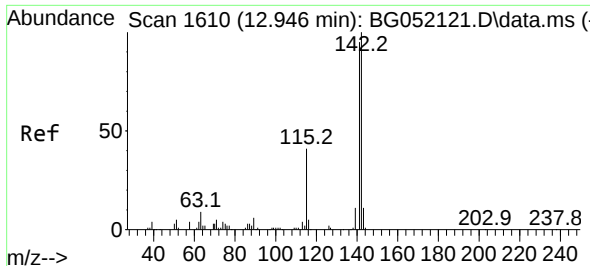
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#36
2-Methylnaphthalene
Concen: 32.349 ng/ul
RT: 12.728 min Scan# 1573
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

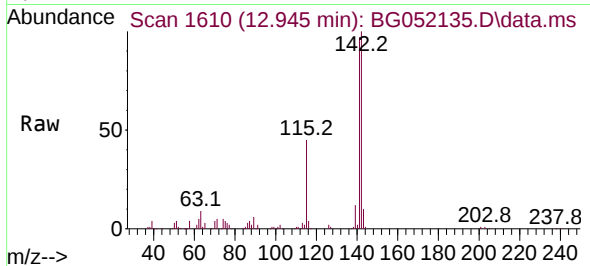
Tgt Ion:142 Resp: 153870
Ion Ratio Lower Upper
142 100
141 88.3 73.3 109.9





#37
1-Methylnaphthalene
Concen: 31.985 ng/ul
RT: 12.945 min Scan# 1610
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

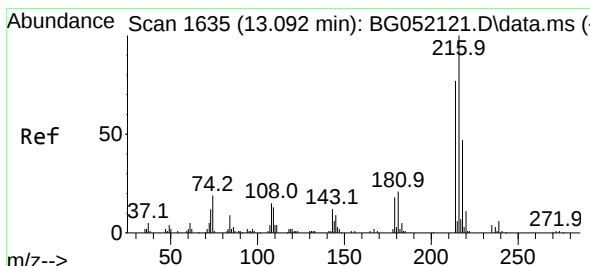
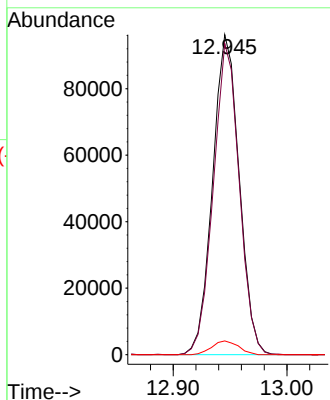
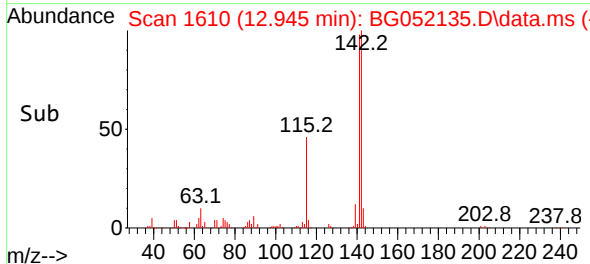
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:142 Resp: 156130
Ion Ratio Lower Upper
142 100
141 97.3 77.8 116.8
116 4.3 3.3 4.9

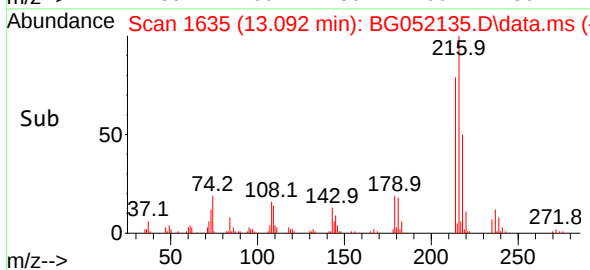
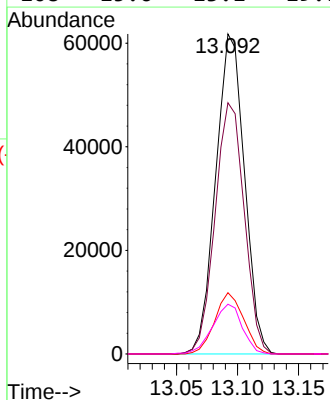
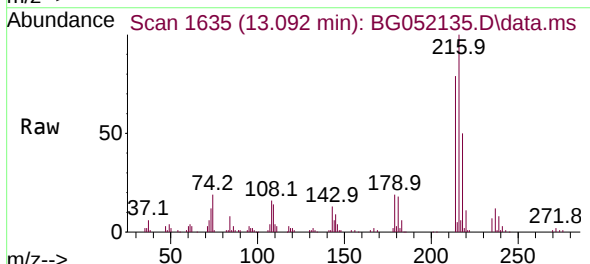
Manual Integrations
APPROVED

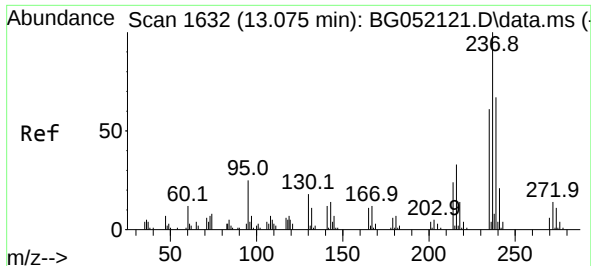
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.483 ng/ul
RT: 13.092 min Scan# 1635
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

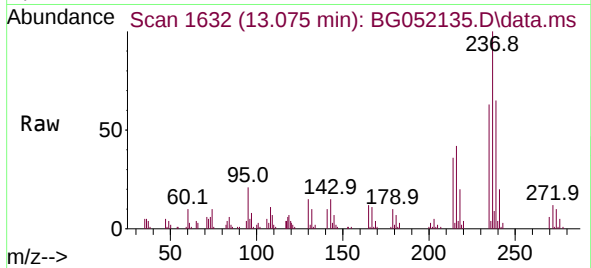
Tgt Ion:216 Resp: 101377
Ion Ratio Lower Upper
216 100
214 78.5 61.0 91.4
179 19.2 16.2 24.2
108 15.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 21.069 ng/ul
RT: 13.075 min Scan# 1632
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

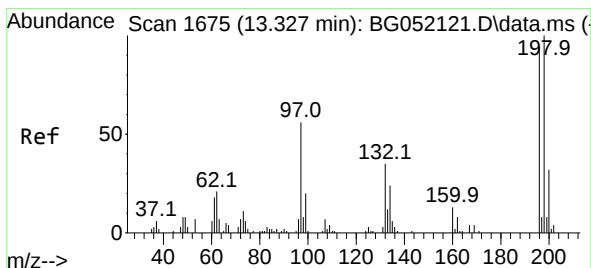
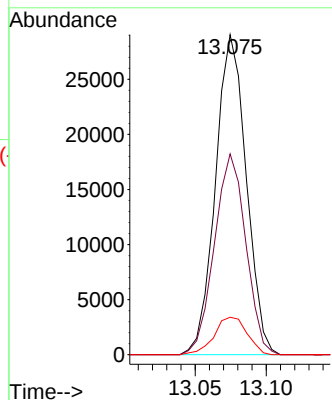
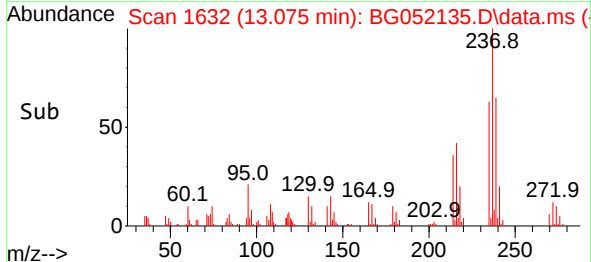
Instrument :
BNA_G
ClientSampleId :
SLCS205



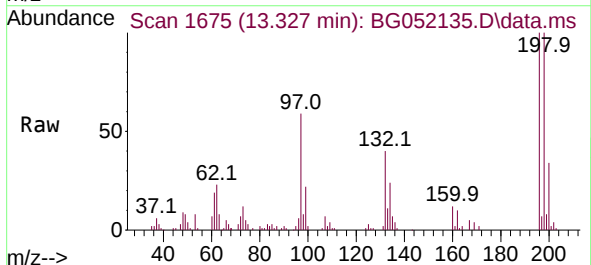
Tgt Ion:237 Resp: 43772
Ion Ratio Lower Upper
237 100
235 62.8 49.4 74.0
272 11.7 11.1 16.7

Manual Integrations
APPROVED

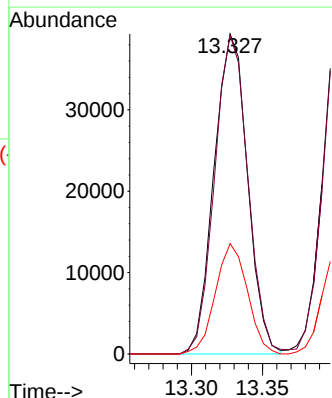
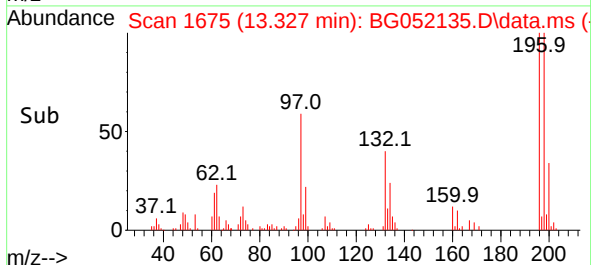
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

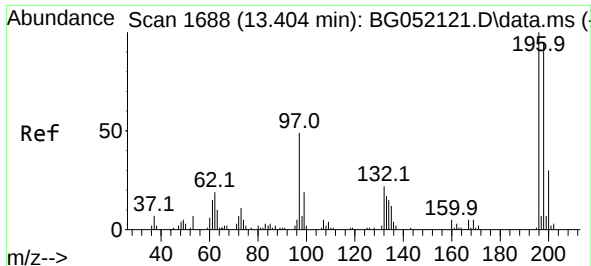


#41
2,4,6-Trichlorophenol
Concen: 33.558 ng/ul
RT: 13.327 min Scan# 1675
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



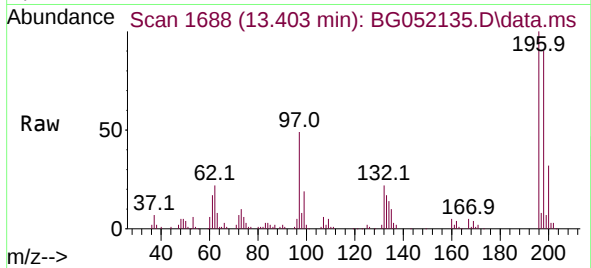
Tgt Ion:196 Resp: 64217
Ion Ratio Lower Upper
196 100
198 99.7 74.3 111.5
200 34.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 34.796 ng/ul
RT: 13.403 min Scan# 1688
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

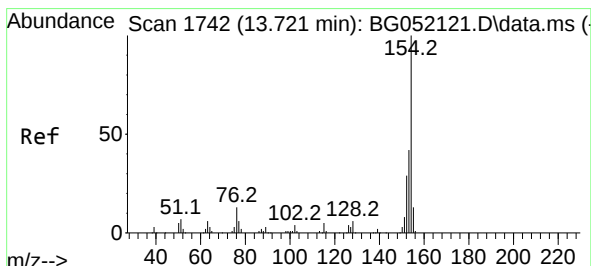
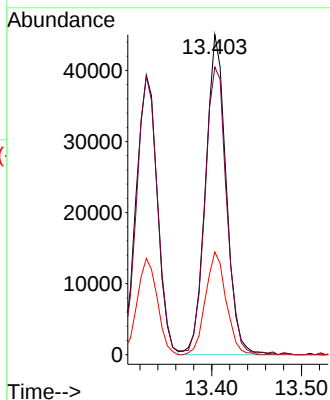
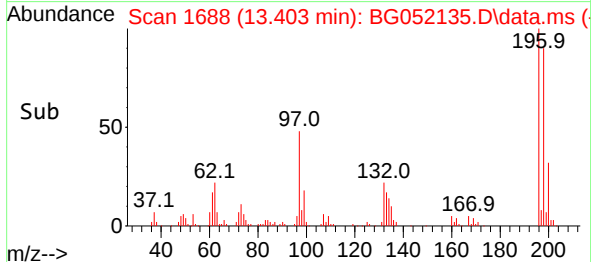
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:196 Resp: 71780
Ion Ratio Lower Upper
196 100
198 89.9 77.0 115.4
200 32.1 25.4 38.2

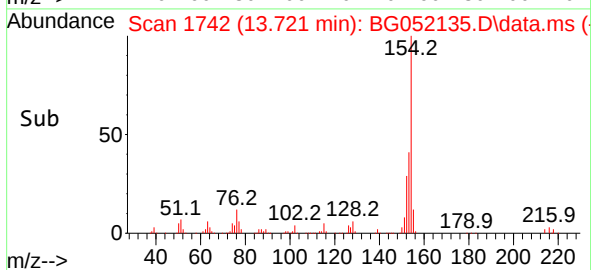
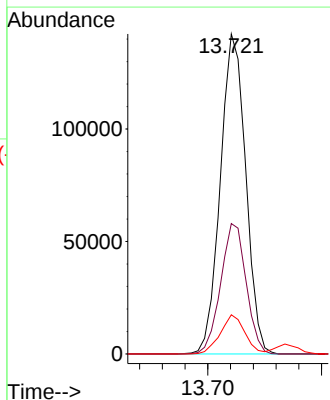
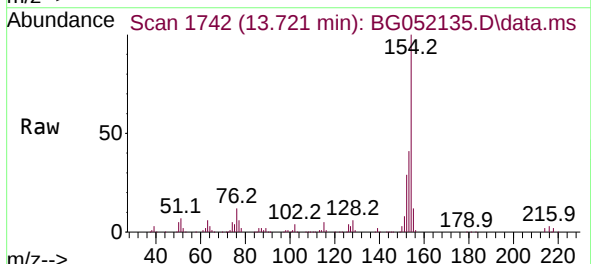
Manual Integrations
APPROVED

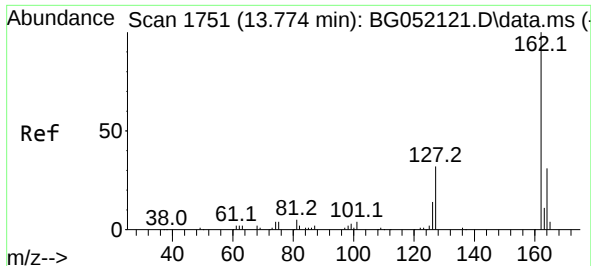
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#43
1,1'-Biphenyl
Concen: 32.584 ng/ul
RT: 13.721 min Scan# 1742
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

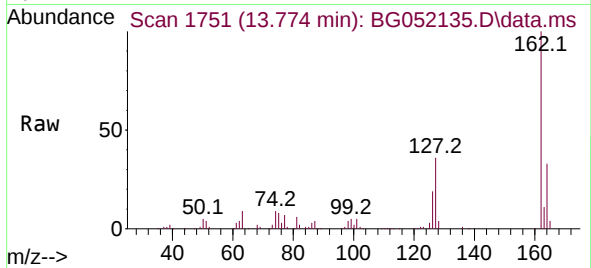
Tgt Ion:154 Resp: 220240
Ion Ratio Lower Upper
154 100
153 40.8 34.5 51.7
76 12.2 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 32.439 ng/ul
RT: 13.774 min Scan# 1751
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

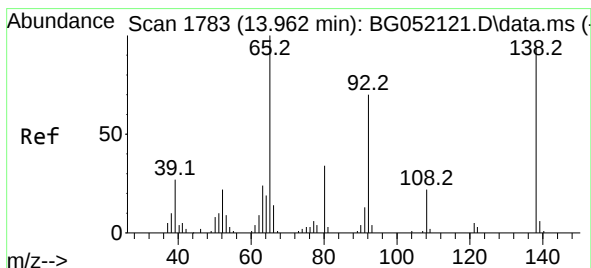
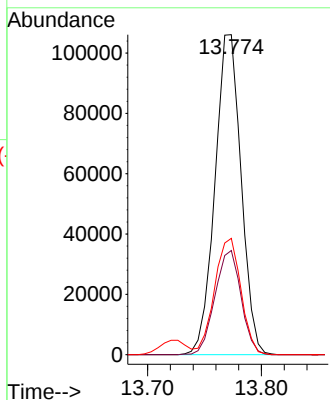
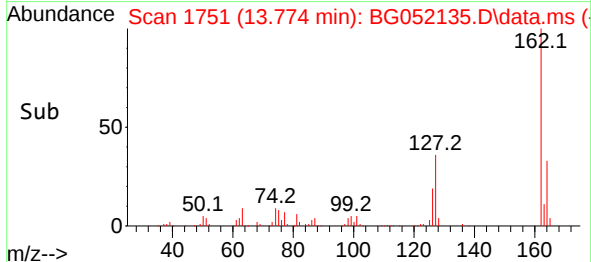
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:162 Resp: 169804
Ion Ratio Lower Upper
162 100
164 32.6 26.1 39.1
127 36.4 31.0 46.4

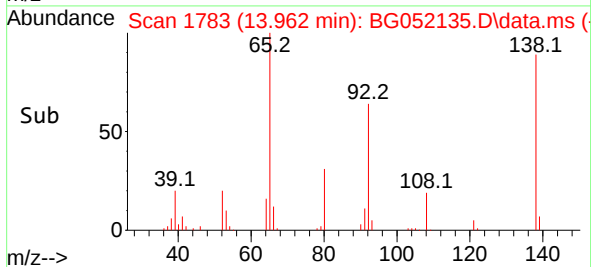
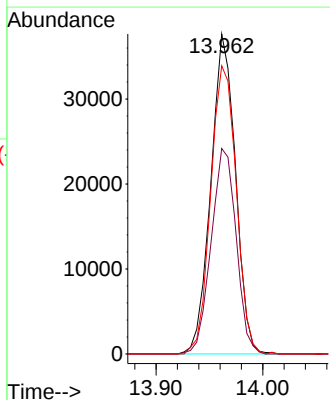
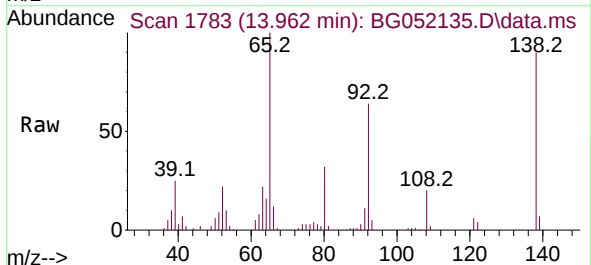
Manual Integrations
APPROVED

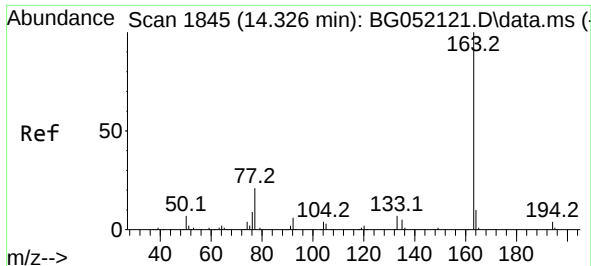
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#45
2-Nitroaniline
Concen: 30.055 ng/ul
RT: 13.962 min Scan# 1783
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

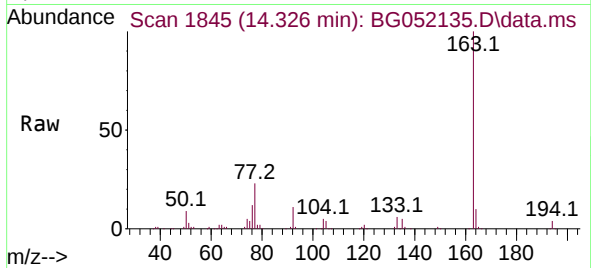
Tgt Ion: 65 Resp: 60295
Ion Ratio Lower Upper
65 100
92 64.2 53.0 79.4
138 90.0 67.4 101.0





#47
Dimethylphthalate
Concen: 30.514 ng/ul
RT: 14.326 min Scan# 1845
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

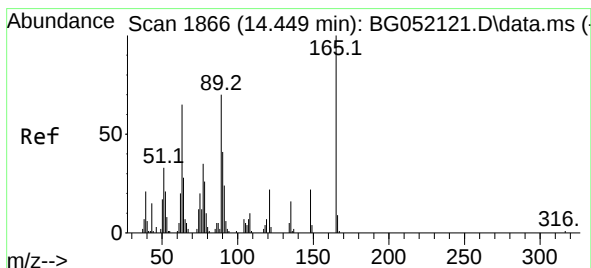
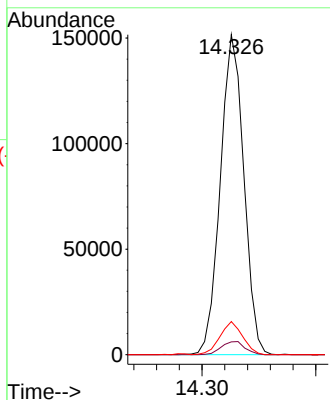
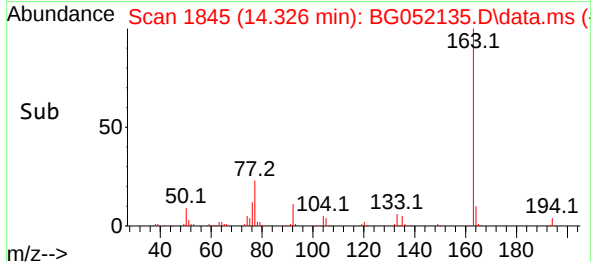
Instrument :
BNA_G
ClientSampleId :
SLCS205



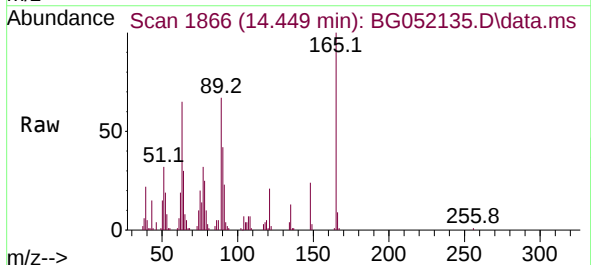
Tgt Ion:163 Resp: 217740
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.4
164 10.3 8.2 12.4

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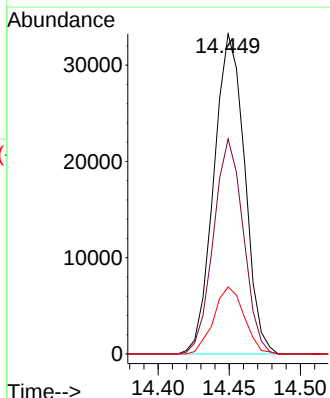
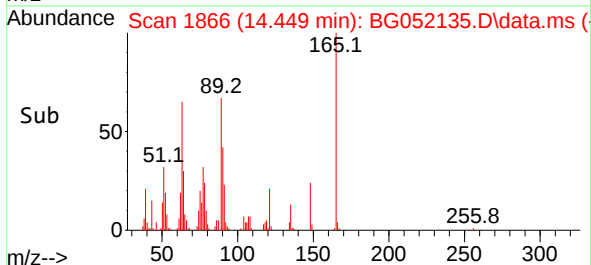
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

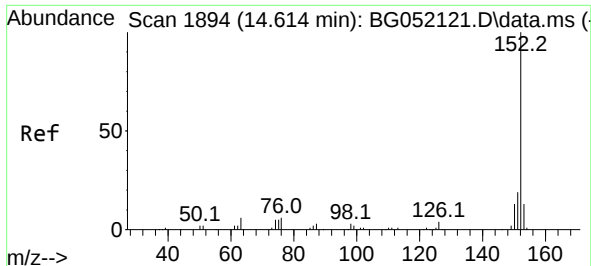


#48
2,6-Dinitrotoluene
Concen: 33.303 ng/ul
RT: 14.449 min Scan# 1866
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



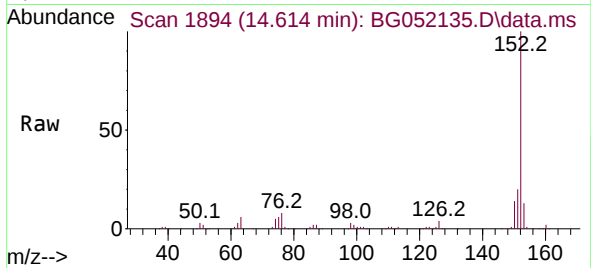
Tgt Ion:165 Resp: 50106
Ion Ratio Lower Upper
165 100
89 67.2 57.4 86.0
121 20.9 18.8 28.2





#50
Acenaphthylene
Concen: 32.315 ng/ul
RT: 14.614 min Scan# 1894
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

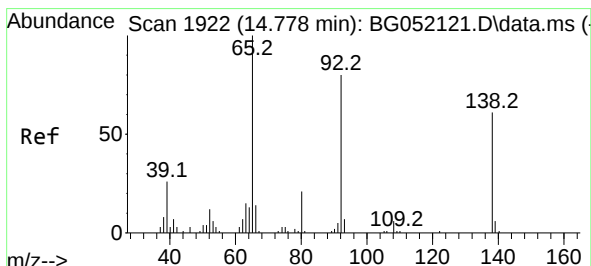
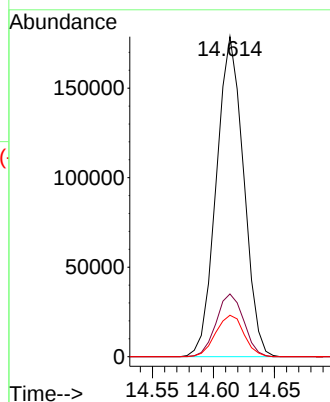
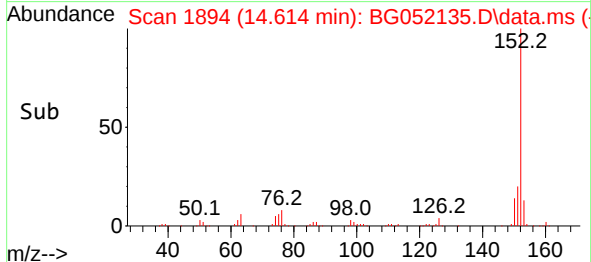
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:152 Resp: 278170
Ion Ratio Lower Upper
152 100
151 19.6 17.4 26.0
153 12.9 10.3 15.5

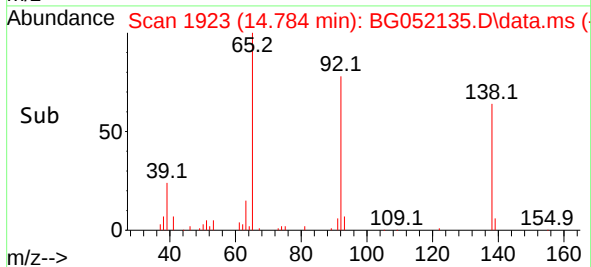
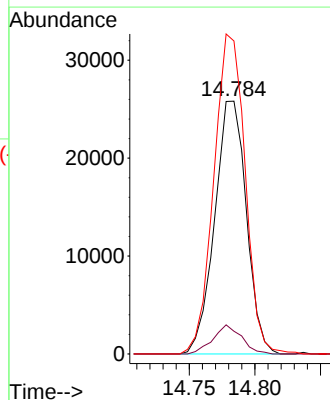
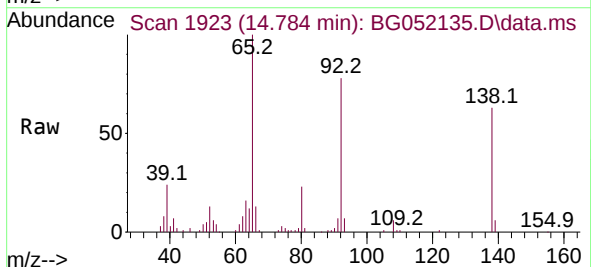
Manual Integrations
APPROVED

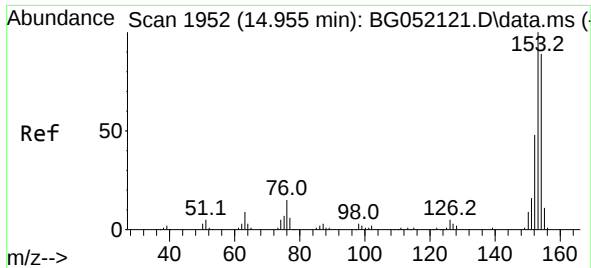
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#51
3-Nitroaniline
Concen: 31.853 ng/ul
RT: 14.784 min Scan# 1923
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

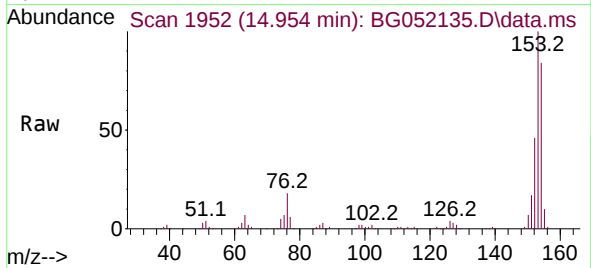
Tgt Ion:138 Resp: 43352
Ion Ratio Lower Upper
138 100
108 9.0 8.8 13.2
92 123.8 98.0 147.0





#52
Acenaphthene
Concen: 32.489 ng/ul
RT: 14.954 min Scan# 1952
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

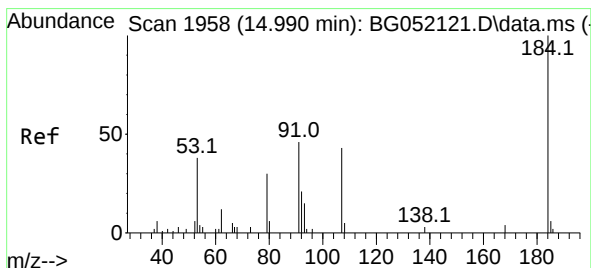
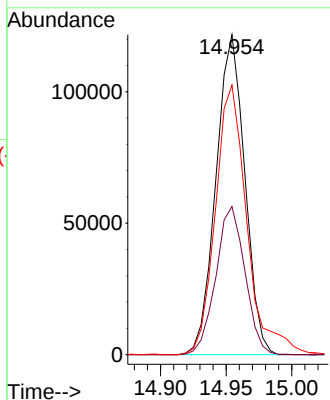
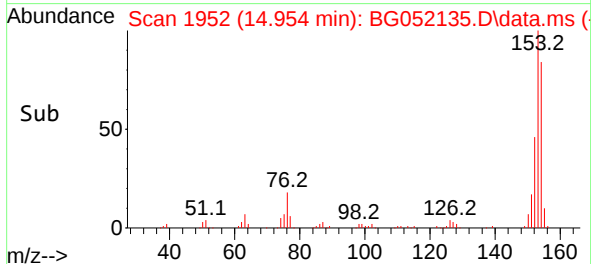
Instrument :
BNA_G
ClientSampleId :
SLCS205



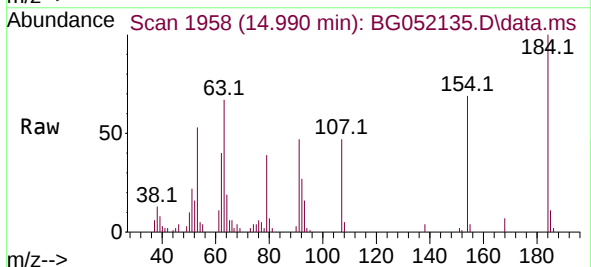
Tgt Ion:153 Resp: 185950
Ion Ratio Lower Upper
153 100
152 46.3 36.5 54.7
154 84.3 65.8 98.6

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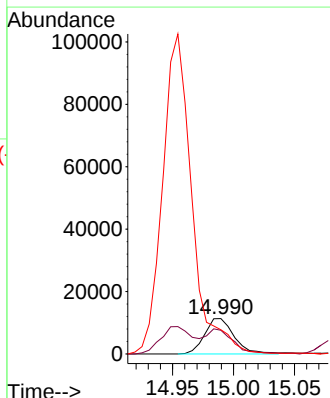
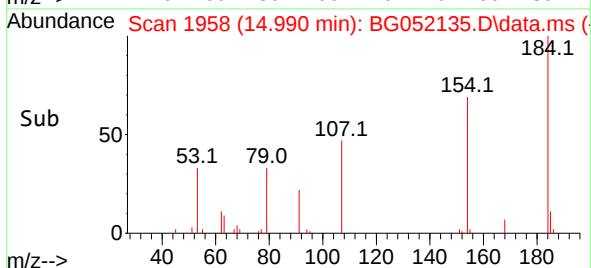
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

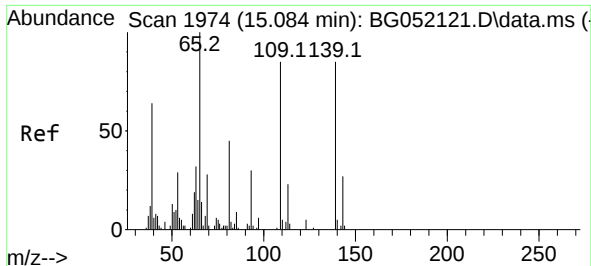


#53
2,4-Dinitrophenol
Concen: 21.562 ng/ul
RT: 14.990 min Scan# 1958
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



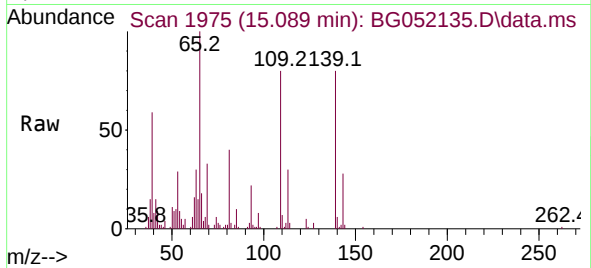
Tgt Ion:184 Resp: 19127
Ion Ratio Lower Upper
184 100
63 67.3 66.2 99.2
154 68.5 53.6 80.4





#55
4-Nitrophenol
Concen: 27.538 ng/ul
RT: 15.089 min Scan# 1974
Delta R.T. 0.011 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

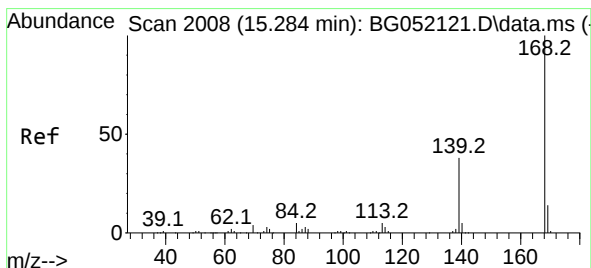
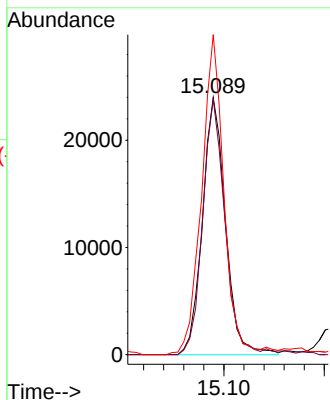
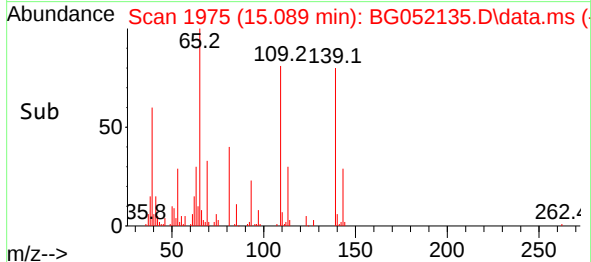
Instrument :
BNA_G
ClientSampleId :
SLCS205



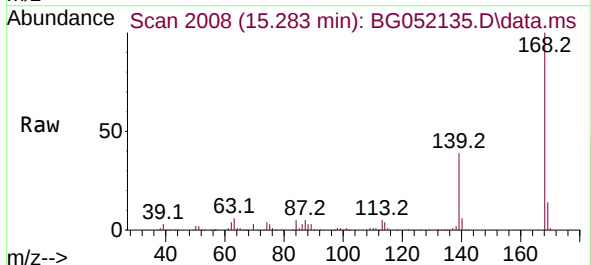
Tgt Ion:109 Resp: 3823
Ion Ratio Lower Upper
109 100
139 99.2 88.7 133.1
65 124.4 113.6 170.4

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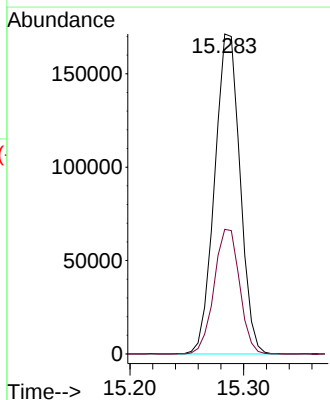
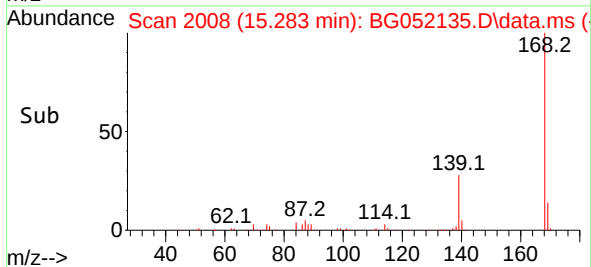
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

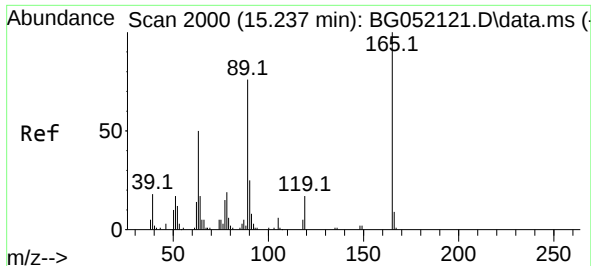


#56
Dibenzofuran
Concen: 31.992 ng/ul
RT: 15.283 min Scan# 2008
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



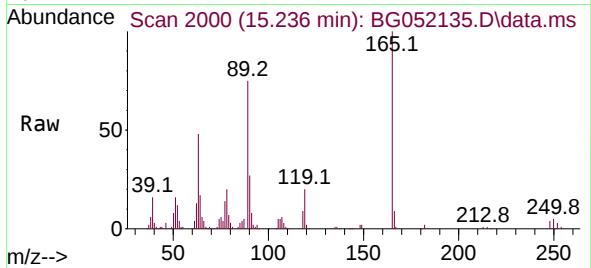
Tgt Ion:168 Resp: 265937
Ion Ratio Lower Upper
168 100
139 38.9 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 31.564 ng/ul
RT: 15.236 min Scan# 2000
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

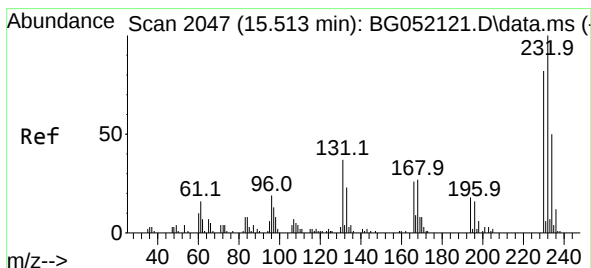
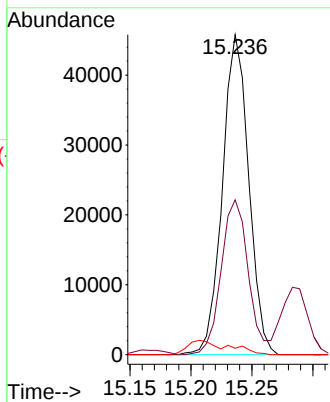
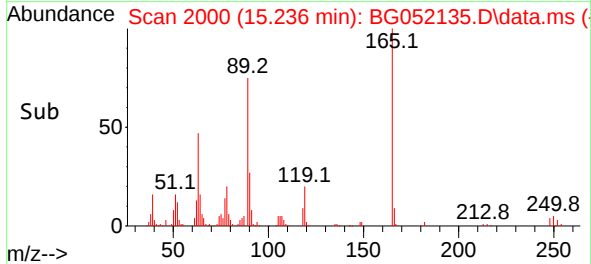
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:165 Resp: 68660
Ion Ratio Lower Upper
165 100
63 48.4 42.1 63.1
182 2.0 1.8 2.8

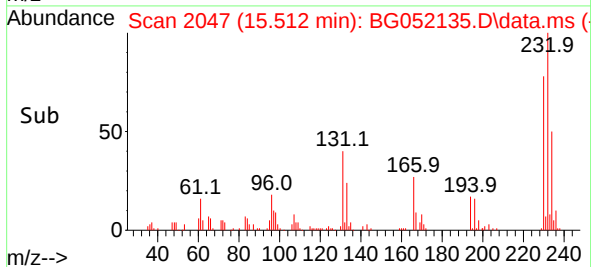
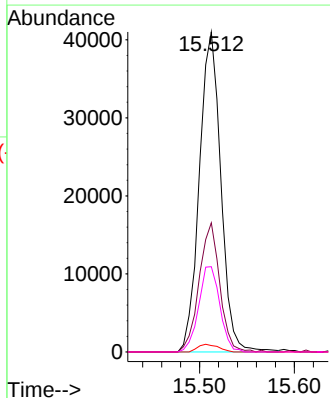
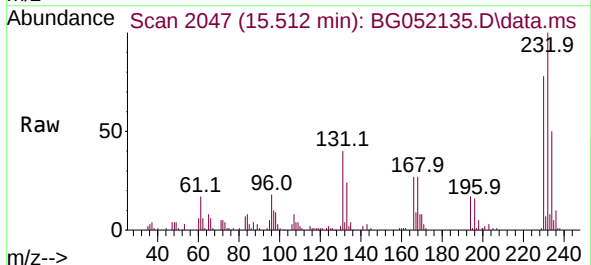
Manual Integrations
APPROVED

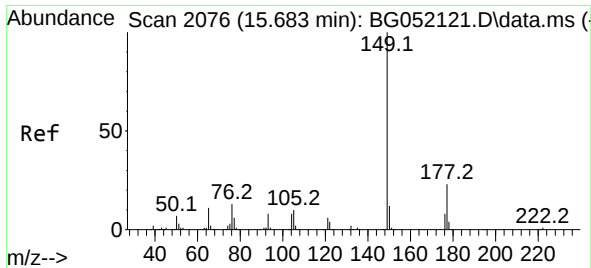
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.720 ng/ul
RT: 15.512 min Scan# 2047
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

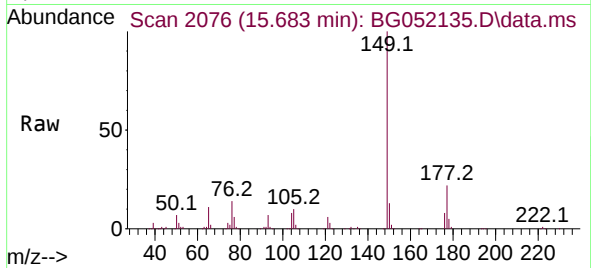
Tgt Ion:232 Resp: 64520
Ion Ratio Lower Upper
232 100
131 40.3 38.9 58.3
130 2.0 2.4 3.6#
166 26.7 25.8 38.8





#59
Diethylphthalate
Concen: 30.466 ng/ul
RT: 15.683 min Scan# 2076
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

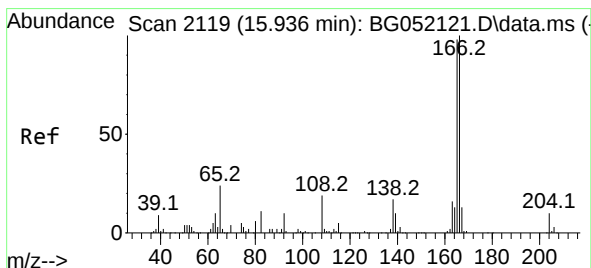
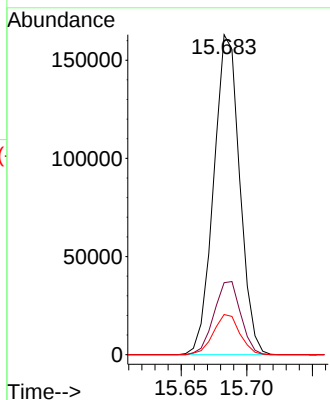
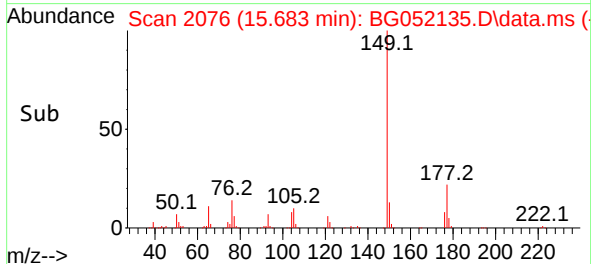
Instrument :
BNA_G
ClientSampleId :
SLCS205



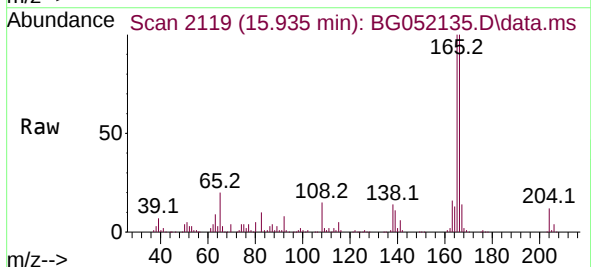
Tgt Ion:149 Resp: 224290
Ion Ratio Lower Upper
149 100
177 22.5 16.8 25.2
150 12.6 10.1 15.1

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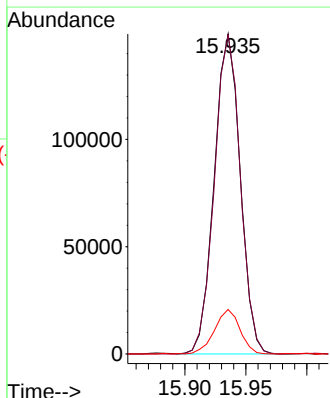
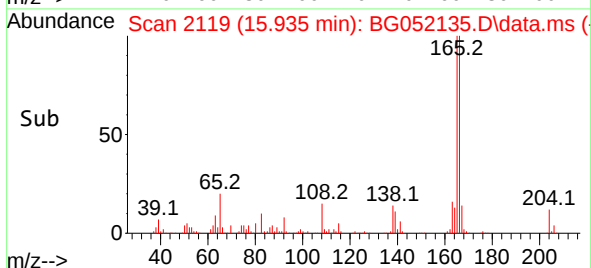
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

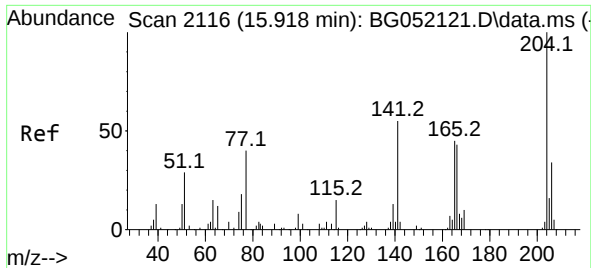


#61
Fluorene
Concen: 31.899 ng/ul
RT: 15.935 min Scan# 2119
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



Tgt Ion:166 Resp: 220961
Ion Ratio Lower Upper
166 100
165 99.7 81.0 121.6
167 13.9 11.0 16.4





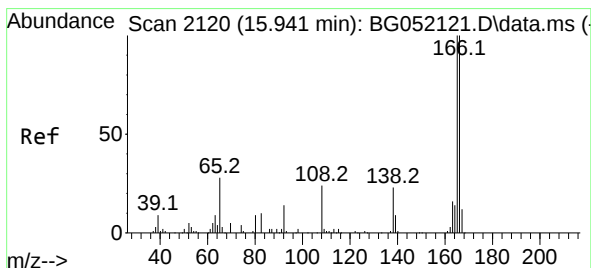
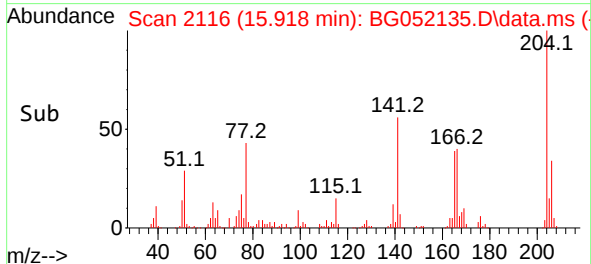
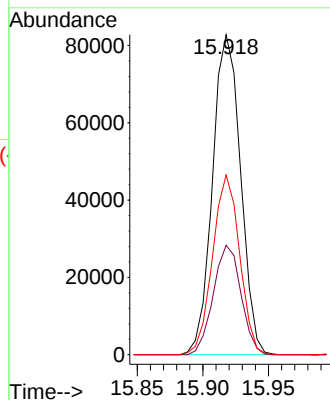
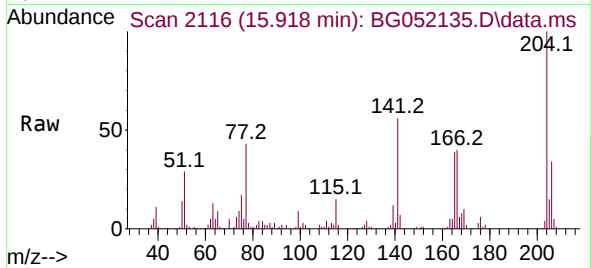
#62
4-Chlorophenyl-phenylether
Concen: 31.972 ng/ul
RT: 15.918 min Scan# 2116
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Instrument :
BNA_G
ClientSampleId :
SLCS205

Tgt Ion:204 Resp: 122900
Ion Ratio Lower Upper
204 100
206 34.2 27.4 41.2
141 56.2 48.6 73.0

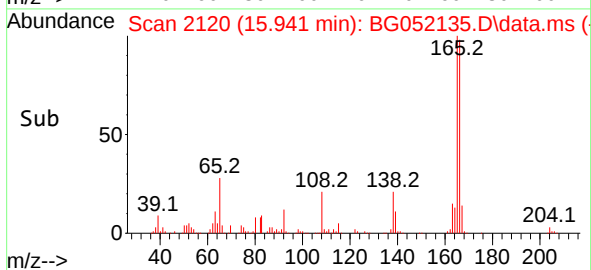
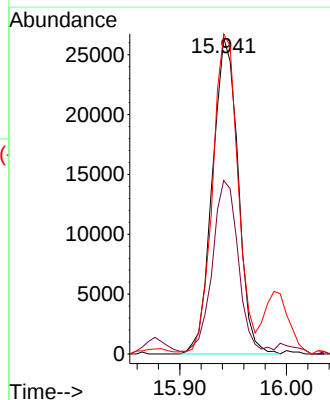
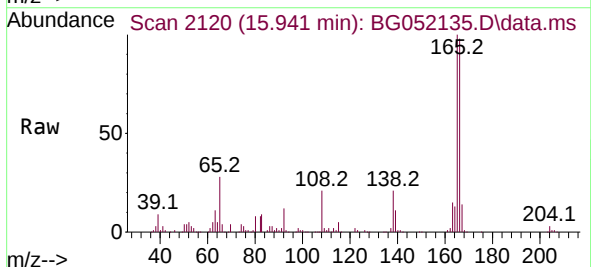
Manual Integrations
APPROVED

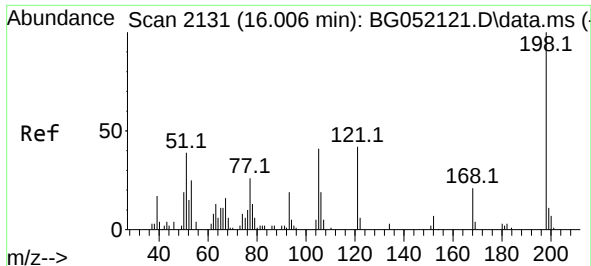
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#63
4-Nitroaniline
Concen: 31.647 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

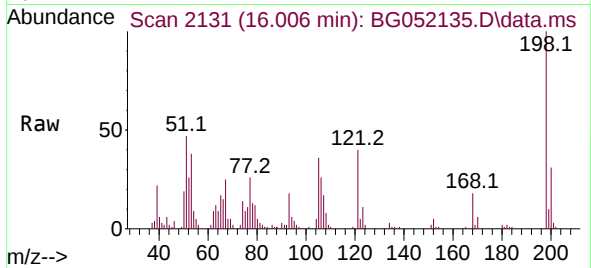
Tgt Ion:138 Resp: 44252
Ion Ratio Lower Upper
138 100
92 54.8 49.3 73.9
108 101.2 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 29.921 ng/ul
RT: 16.006 min Scan# 2131
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

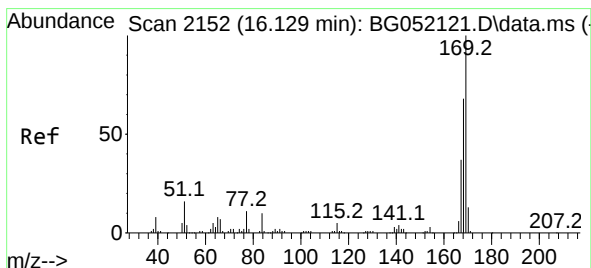
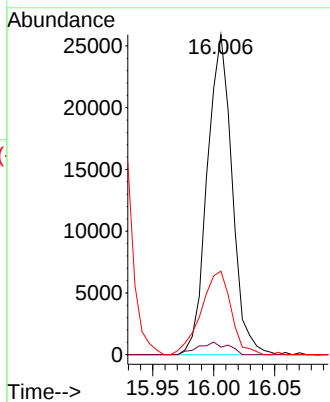
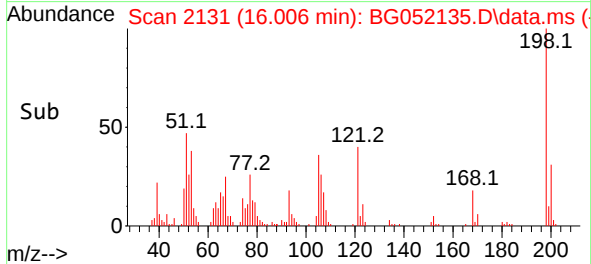
Instrument :
BNA_G
ClientSampleId :
SLCS205



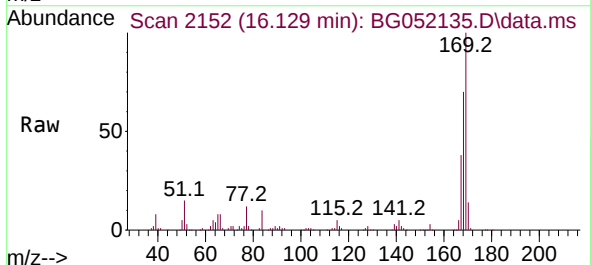
Tgt Ion:198 Resp: 36669
Ion Ratio Lower Upper
198 100
182 2.3 3.8 5.8
77 26.1 23.2 34.8

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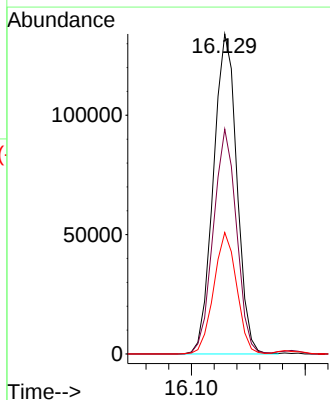
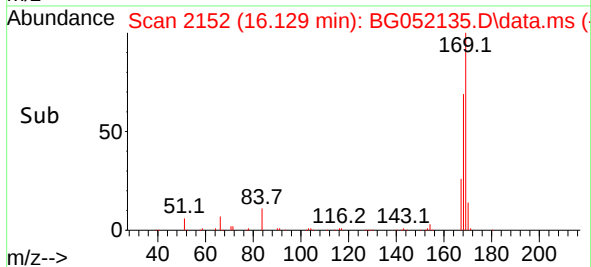
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

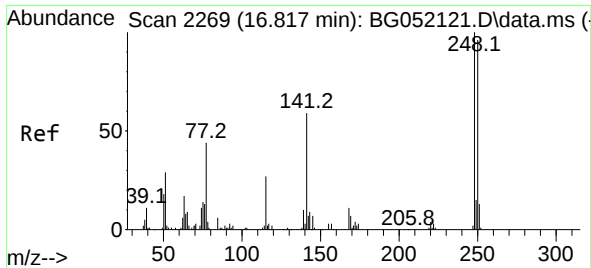


#67
N-Nitrosodiphenylamine
Concen: 35.229 ng/ul
RT: 16.129 min Scan# 2152
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



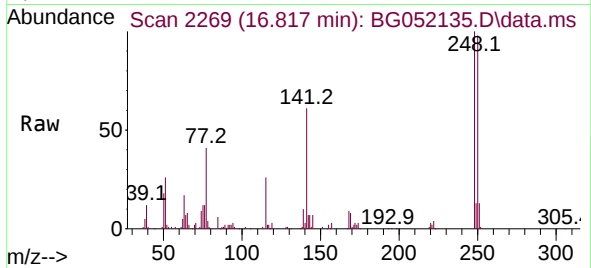
Tgt Ion:169 Resp: 192352
Ion Ratio Lower Upper
169 100
168 70.3 58.5 87.7
167 38.0 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 35.663 ng/ul
RT: 16.817 min Scan# 2269
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

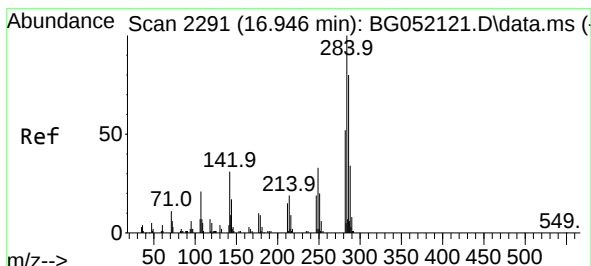
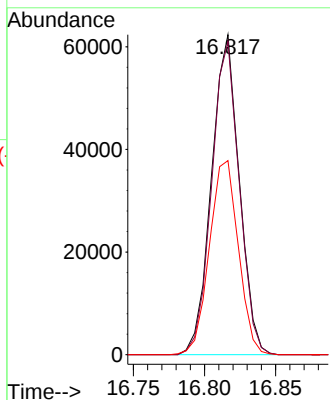
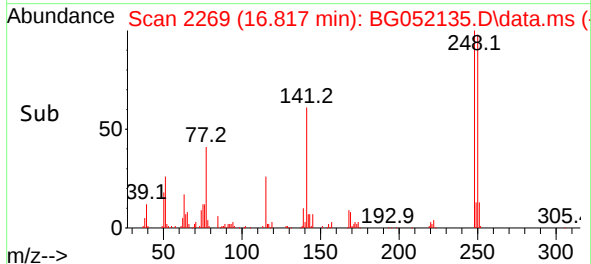
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:248 Resp: 84835
Ion Ratio Lower Upper
248 100
250 97.9 75.5 113.3
141 60.7 67.6 101.4

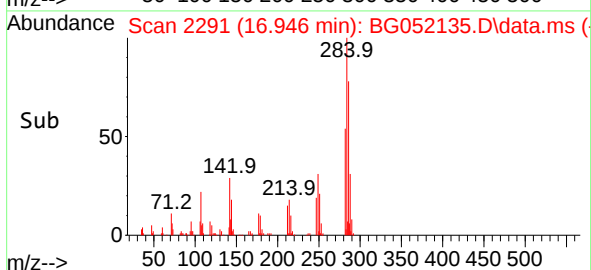
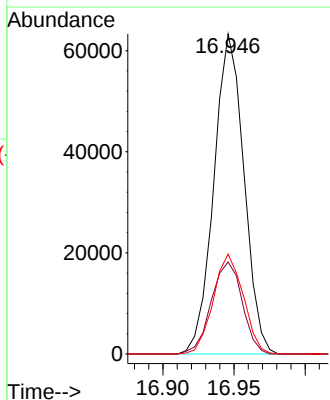
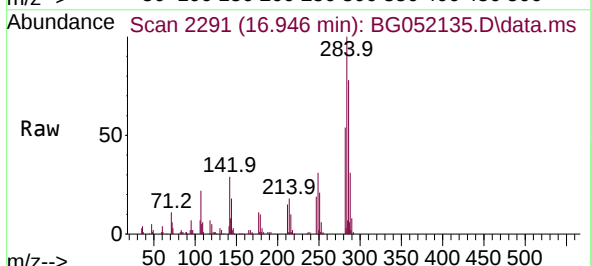
Manual Integrations
APPROVED

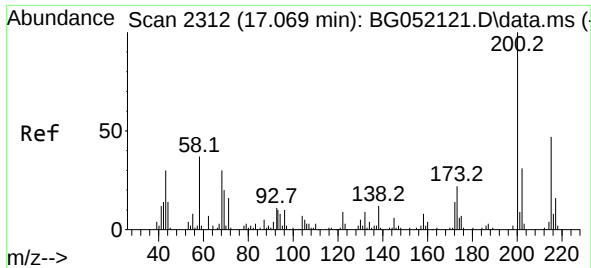
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#69
Hexachlorobenzene
Concen: 35.265 ng/ul
RT: 16.946 min Scan# 2291
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

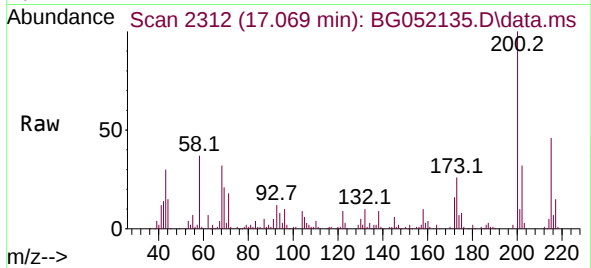
Tgt Ion:284 Resp: 93038
Ion Ratio Lower Upper
284 100
142 28.7 31.9 47.9#
249 31.2 25.8 38.6





#70
Atrazine
Concen: 31.366 ng/ul
RT: 17.069 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

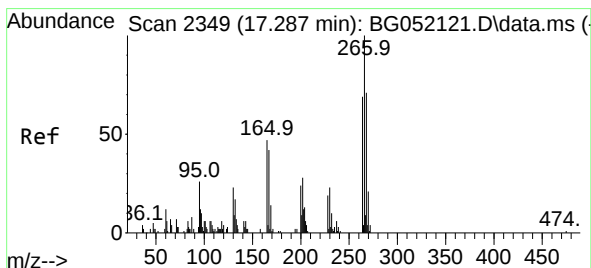
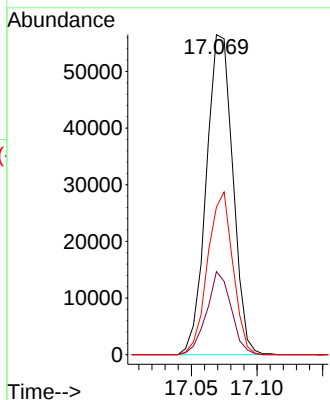
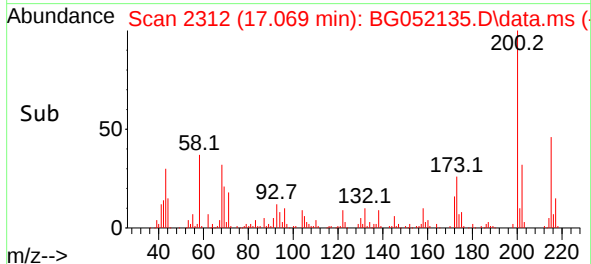
Instrument :
BNA_G
ClientSampleId :
SLCS205



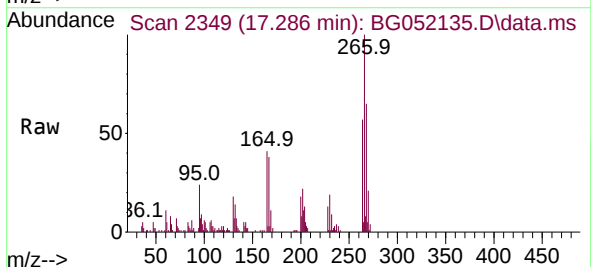
Tgt Ion:200 Resp: 79450
Ion Ratio Lower Upper
200 100
173 26.0 20.2 30.2
215 46.2 38.1 57.1

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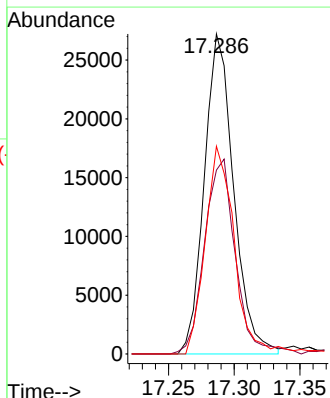
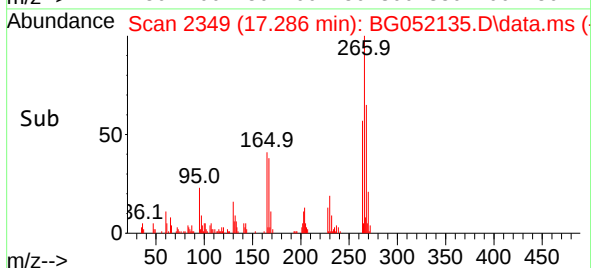
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

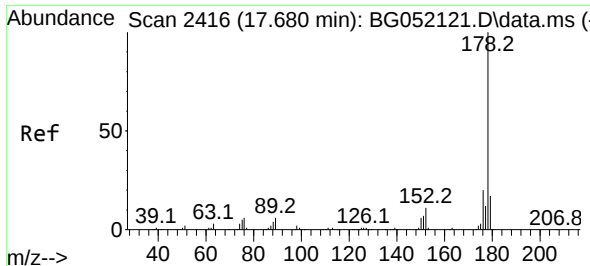


#71
Pentachlorophenol
Concen: 28.757 ng/ul
RT: 17.286 min Scan# 2349
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



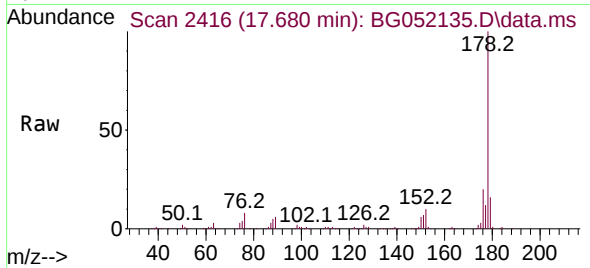
Tgt Ion:266 Resp: 42370
Ion Ratio Lower Upper
266 100
264 57.5 54.3 81.5
268 64.9 51.0 76.6





#72
Phenanthrene
Concen: 33.320 ng/u1
RT: 17.680 min Scan# 2416
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

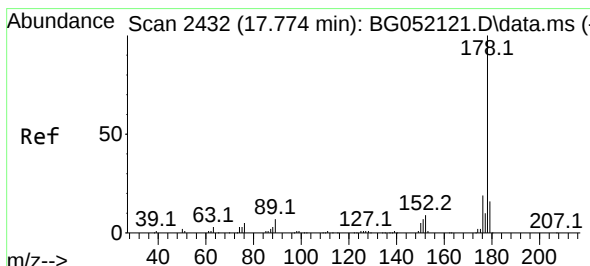
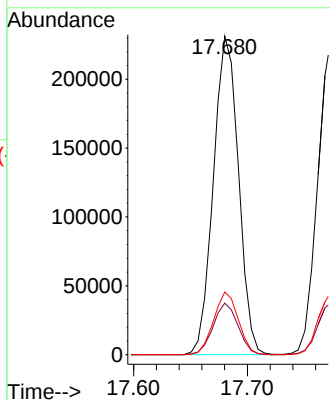
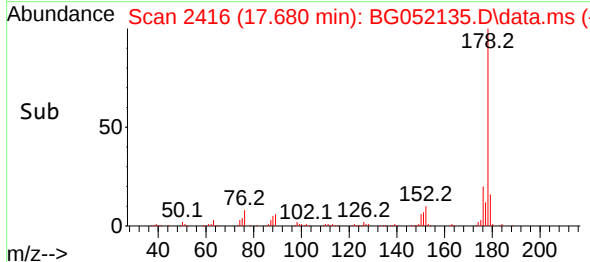
Instrument :
BNA_G
ClientSampleId :
SLCS205



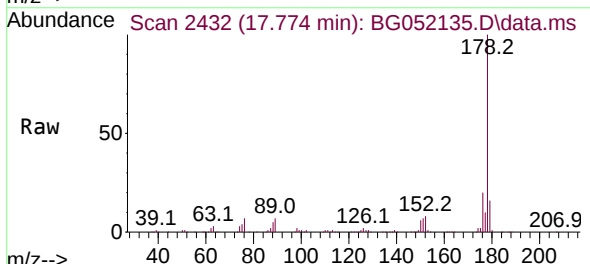
Tgt Ion:178 Resp: 354769
Ion Ratio Lower Upper
178 100
179 16.2 12.3 18.5
176 19.7 15.5 23.3

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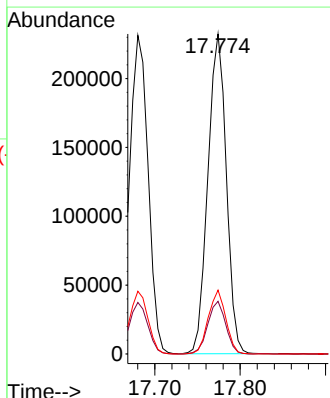
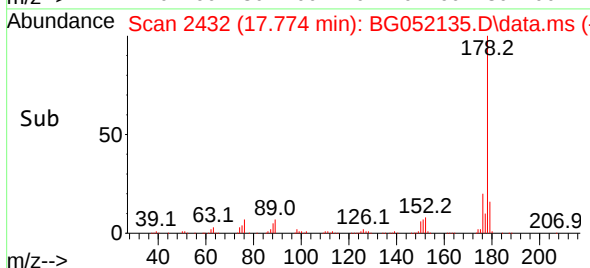
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

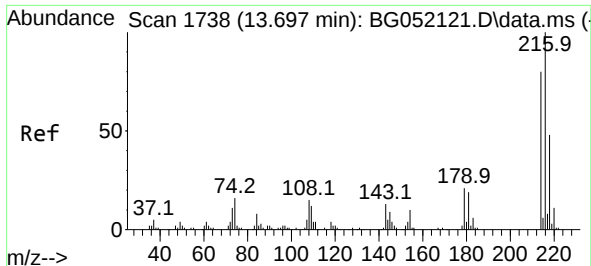


#74
Anthracene
Concen: 32.689 ng/u1
RT: 17.774 min Scan# 2432
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



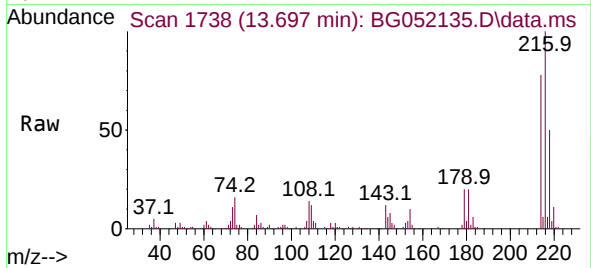
Tgt Ion:178 Resp: 348409
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 20.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.551 ng/uL
RT: 13.697 min Scan# 1738
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

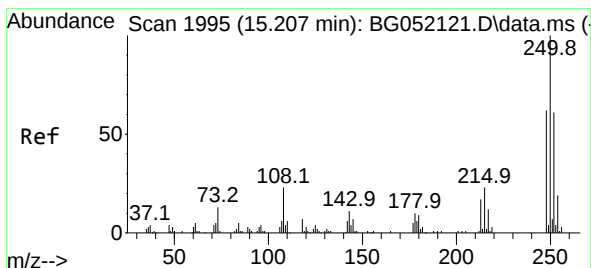
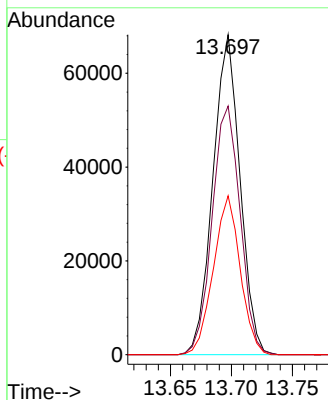
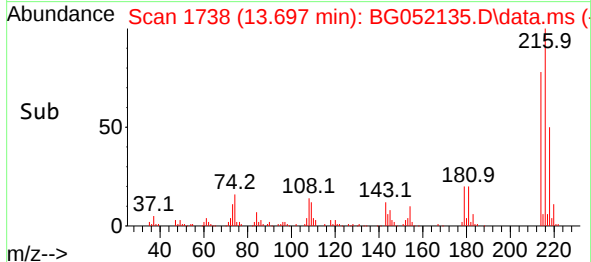
Instrument :
BNA_G
ClientSampleId :
SLCS205



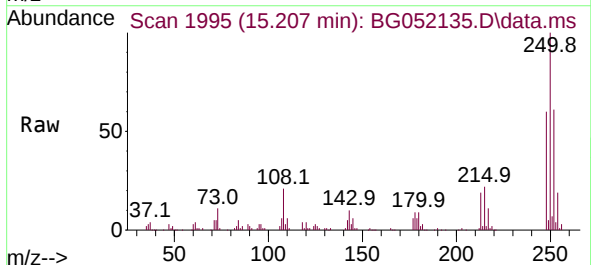
Tgt Ion:216 Resp: 10544
Ion Ratio Lower Upper
216 100
214 77.7 61.3 91.9
218 49.6 37.0 55.6

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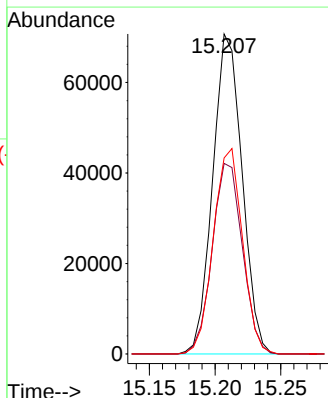
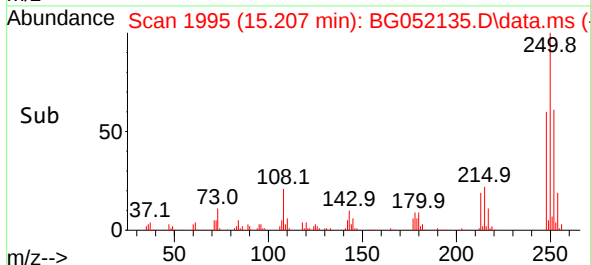
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

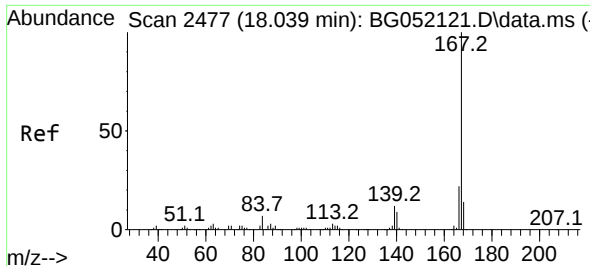


#76
Pentachlorobenzene
Concen: 37.040 ng/uL
RT: 15.207 min Scan# 1995
Delta R.T. -0.007 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



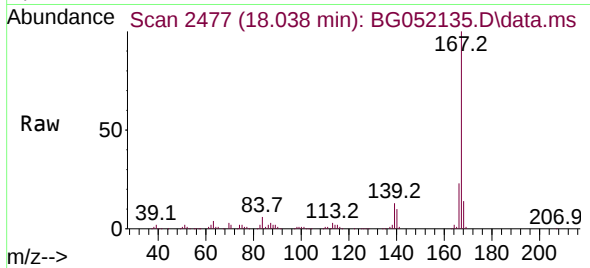
Tgt Ion:250 Resp: 110016
Ion Ratio Lower Upper
250 100
248 59.5 50.5 75.7
252 61.3 51.2 76.8





#77
 Carbazole
 Concen: 32.329 ng/ul
 RT: 18.038 min Scan# 2477
 Delta R.T. 0.005 min
 Lab File: BG052135.D
 Acq: 24 Jan 2022 20:37

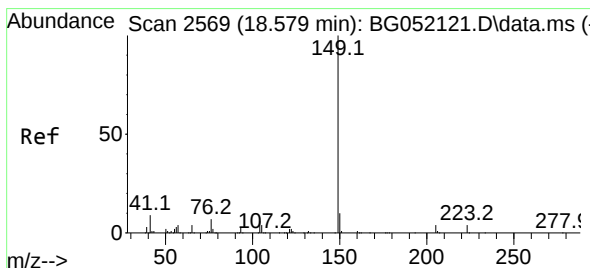
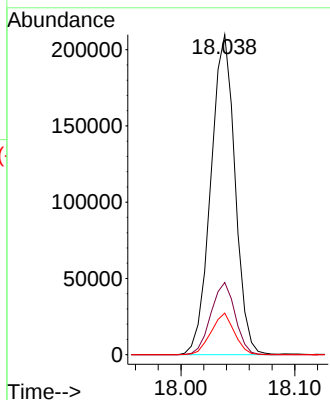
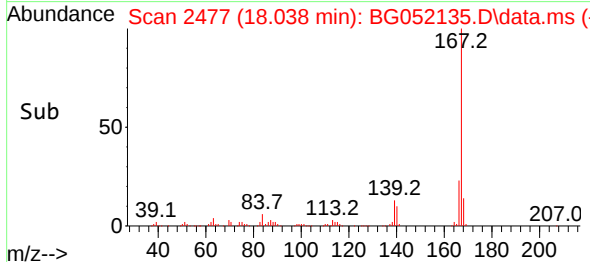
Instrument :
 BNA_G
 ClientSampleId :
 SLCS205



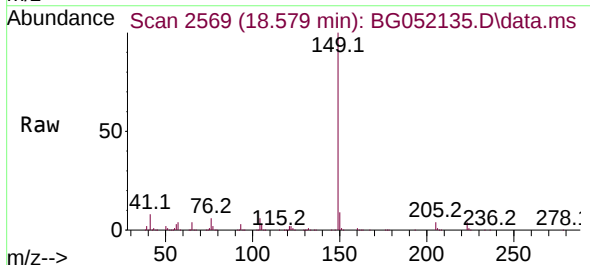
Tgt Ion:167 Resp: 310478
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.3 25.9
 139 13.0 10.6 16.0

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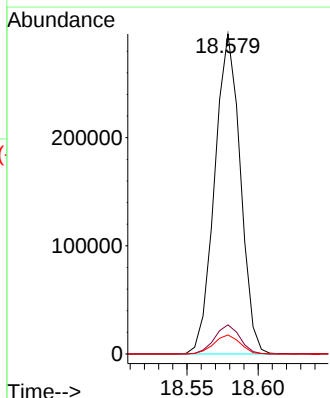
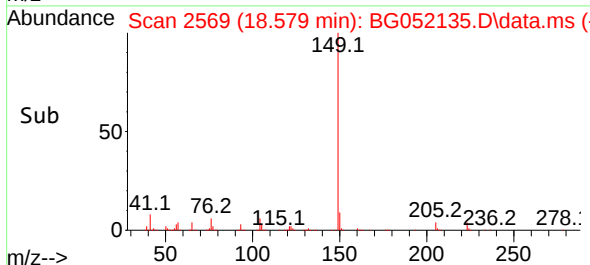
Reviewed By :Jagrut Upadhyay 01/25/2022
 Supervised By :mohammad ahmed 01/31/2022

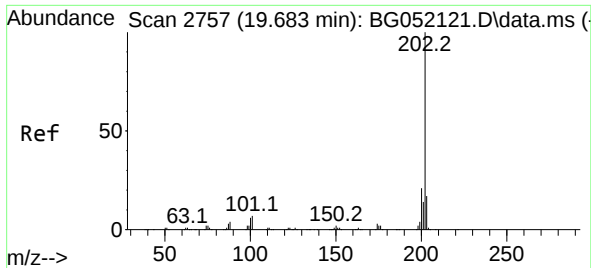


#78
 Di-n-butylphthalate
 Concen: 32.726 ng/ul
 RT: 18.579 min Scan# 2569
 Delta R.T. -0.001 min
 Lab File: BG052135.D
 Acq: 24 Jan 2022 20:37



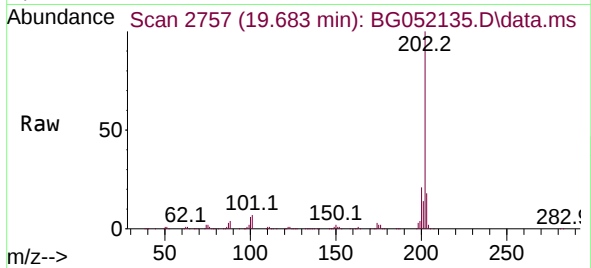
Tgt Ion:149 Resp: 371510
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 34.575 ng/u1
RT: 19.683 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

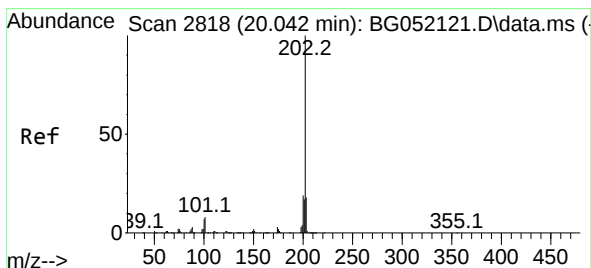
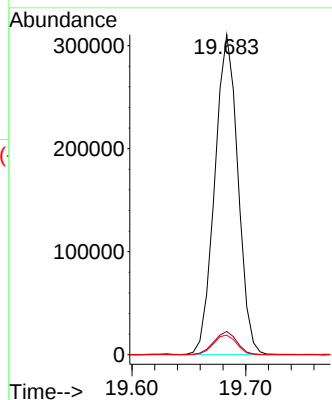
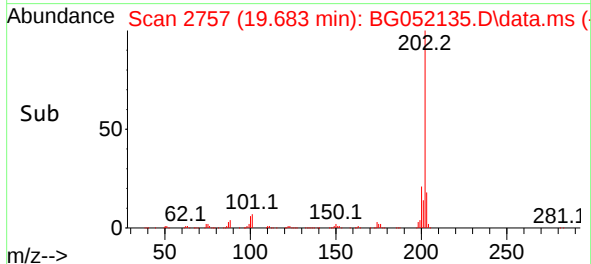
Instrument :
BNA_G
ClientSampleId :
SLCS205



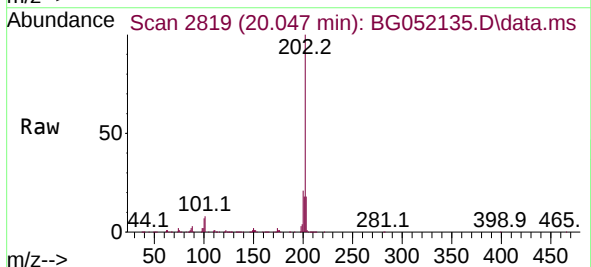
Tgt Ion:202 Resp: 439470
Ion Ratio Lower Upper
202 100
101 7.3 9.3 13.9#
100 6.1 7.0 10.6#

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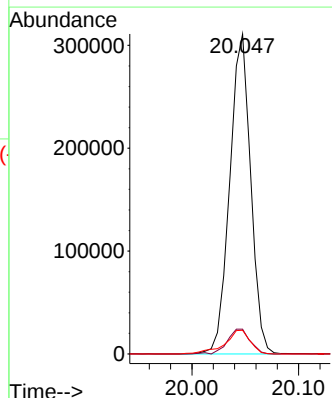
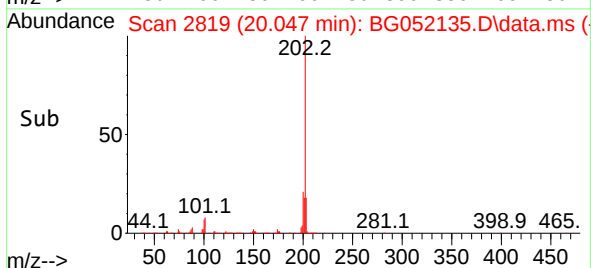
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022

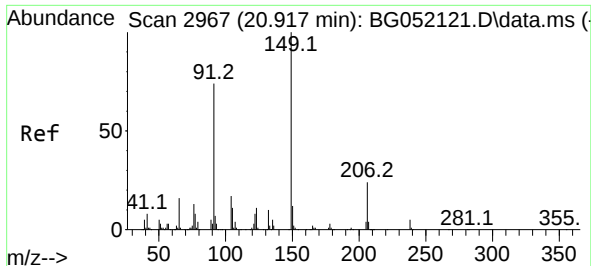


#82
Pyrene
Concen: 33.970 ng/u1
RT: 20.047 min Scan# 2819
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



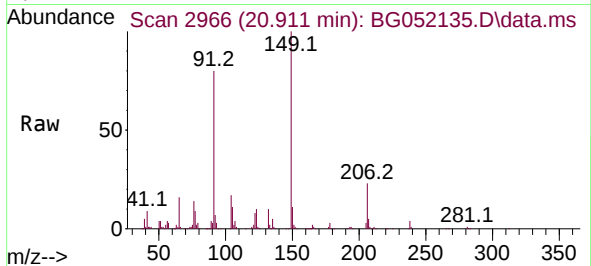
Tgt Ion:202 Resp: 425111
Ion Ratio Lower Upper
202 100
101 7.7 10.7 16.1#
100 7.4 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 36.080 ng/ul
RT: 20.911 min Scan# 2966
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

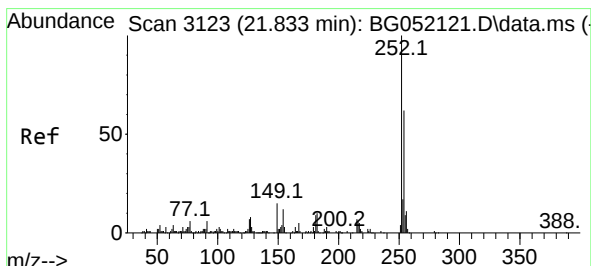
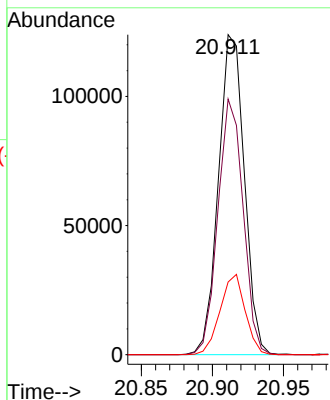
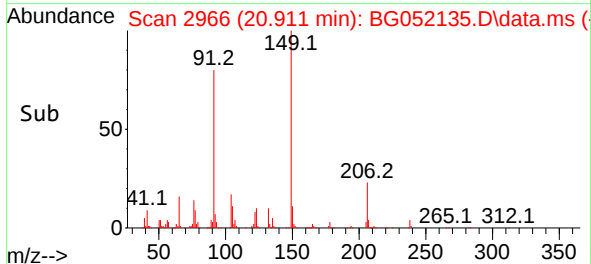
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:149 Resp: 15713
Ion Ratio Lower Upper
149 100
91 79.9 65.2 97.8
206 22.7 16.2 24.2

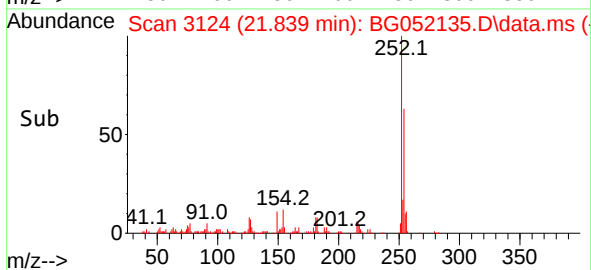
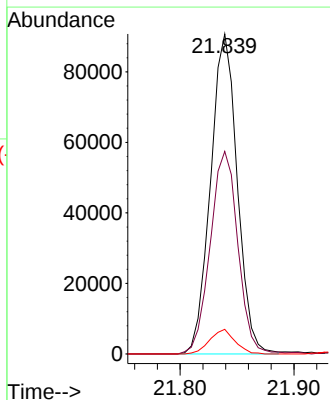
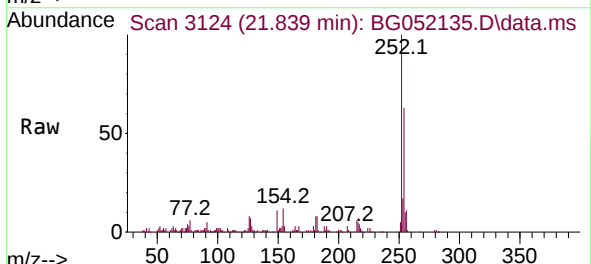
Manual Integrations
APPROVED

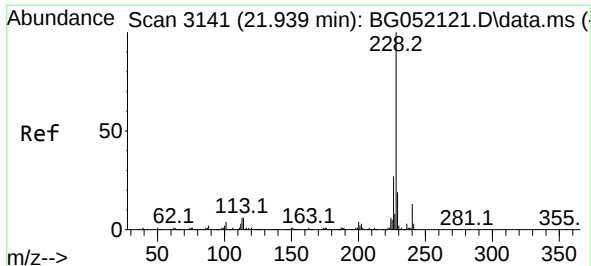
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#84
3,3'-Dichlorobenzidine
Concen: 33.590 ng/ul
RT: 21.839 min Scan# 3124
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

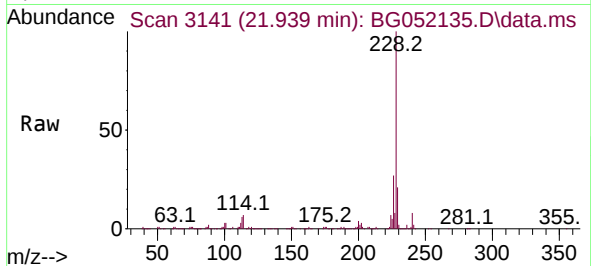
Tgt Ion:252 Resp: 148188
Ion Ratio Lower Upper
252 100
254 63.3 50.8 76.2
126 7.7 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 33.716 ng/ul
RT: 21.939 min Scan# 3141
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

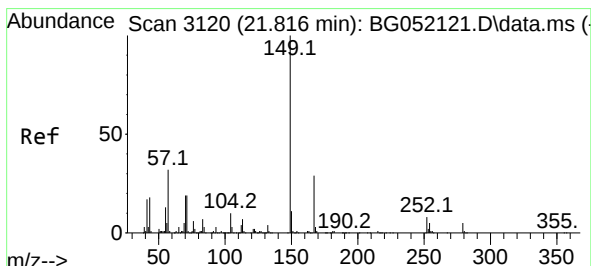
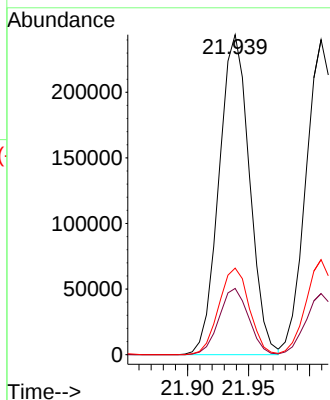
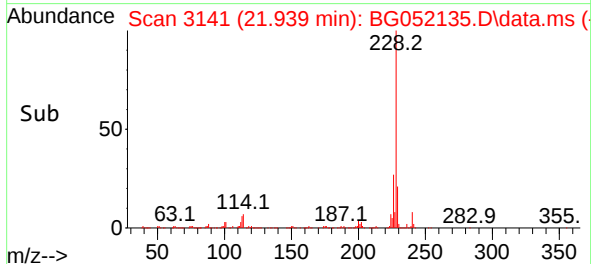
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:228 Resp: 423760
Ion Ratio Lower Upper
228 100
229 20.7 15.7 23.5
226 27.1 22.3 33.5

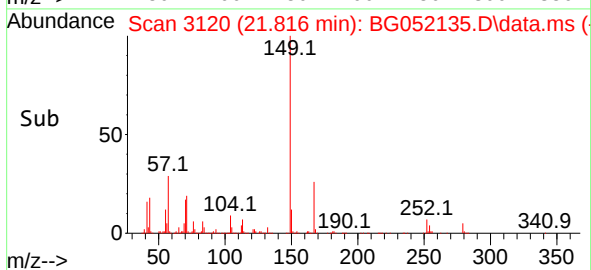
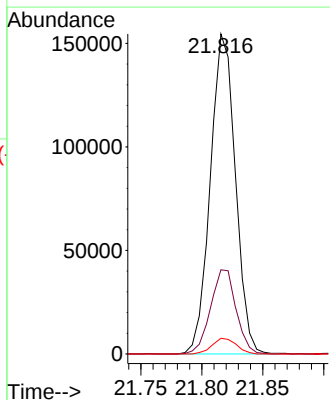
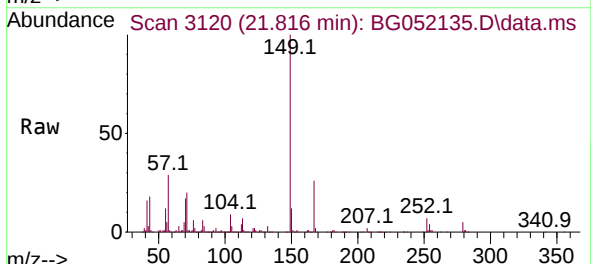
Manual Integrations
APPROVED

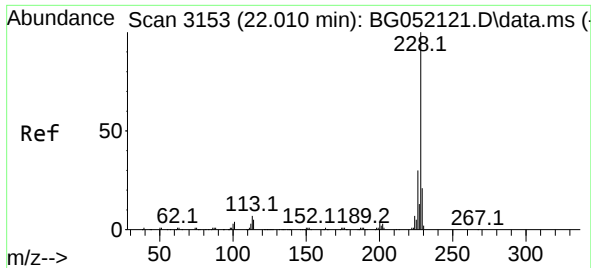
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.714 ng/ul
RT: 21.816 min Scan# 3120
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Tgt Ion:149 Resp: 221105
Ion Ratio Lower Upper
149 100
167 26.3 21.1 31.7
279 4.9 2.7 4.1#





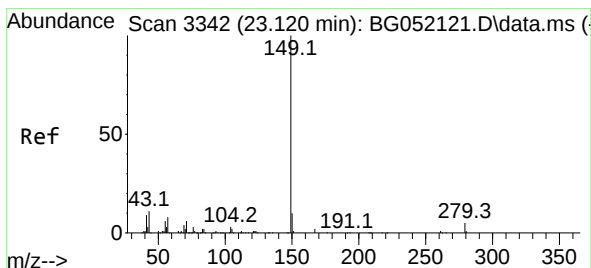
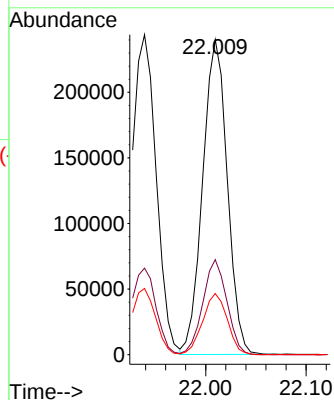
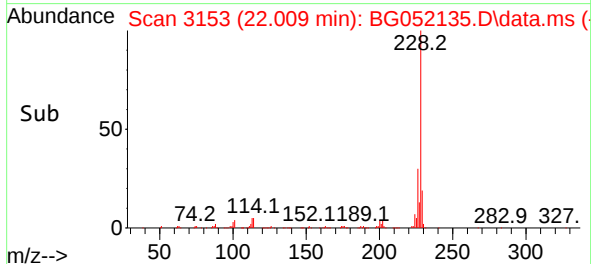
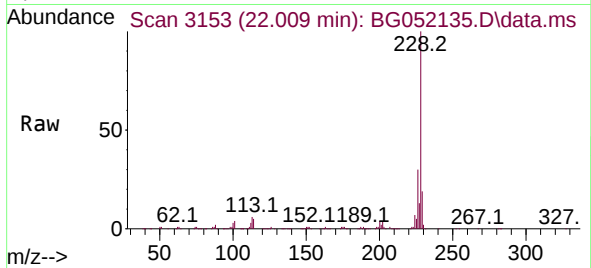
#87
Chrysene
Concen: 33.814 ng/ul
RT: 22.009 min Scan# 3153
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

Instrument :
BNA_G
ClientSampleId :
SLCS205

Tgt Ion:228 Resp: 40923
Ion Ratio Lower Upper
228 100
226 30.2 24.8 37.2
229 19.4 15.8 23.6

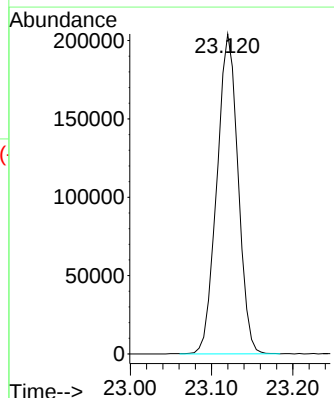
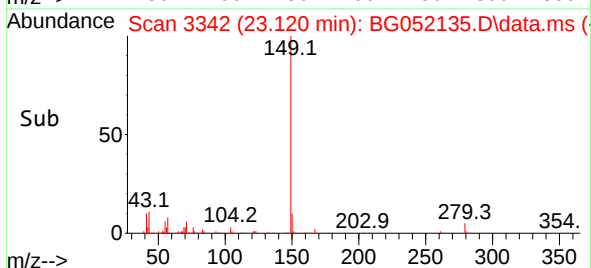
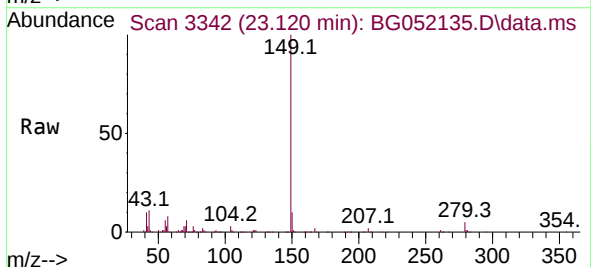
Manual Integrations
APPROVED

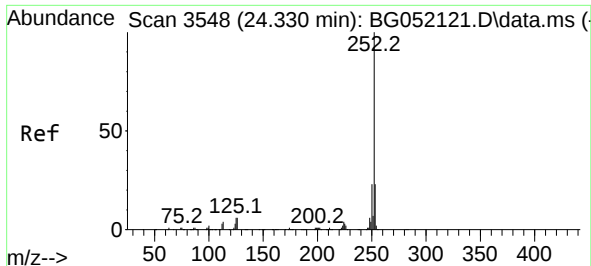
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#89
Di-n-octyl phthalate
Concen: 35.057 ng/ul
RT: 23.120 min Scan# 3342
Delta R.T. -0.001 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

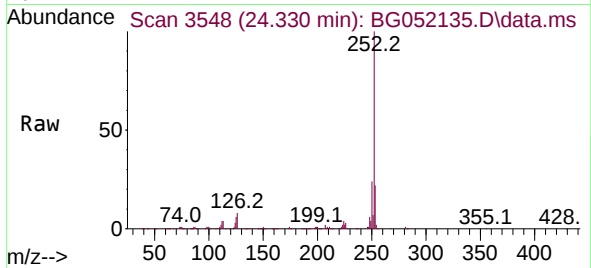
Tgt Ion:149 Resp: 369963





#90
Benzo(b)fluoranthene
Concen: 36.011 ng/u1
RT: 24.330 min Scan# 3548
Delta R.T. 0.005 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

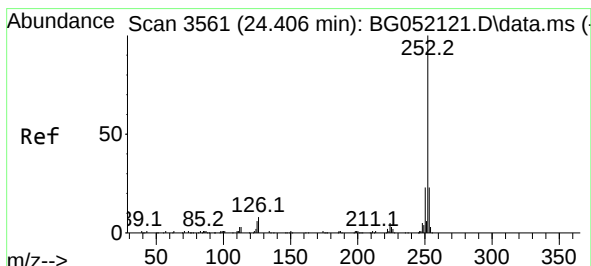
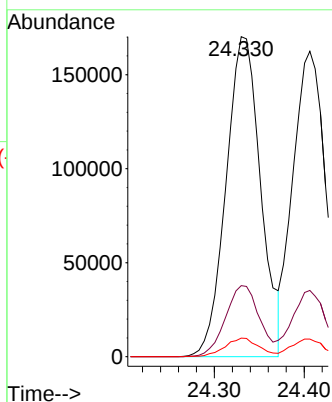
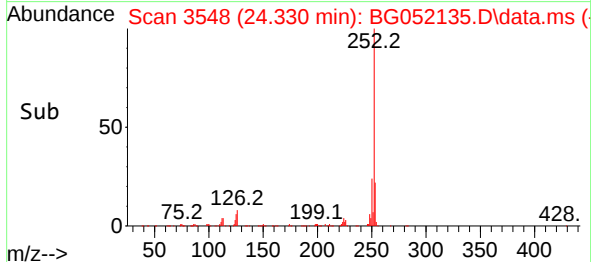
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:252 Resp: 455922
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 5.8 8.5 12.7

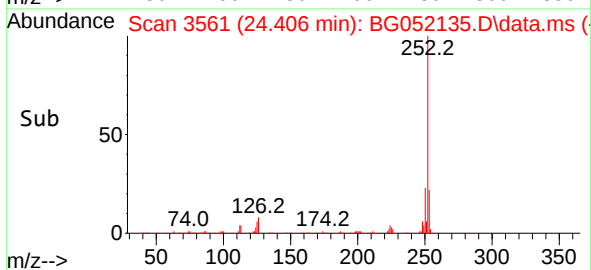
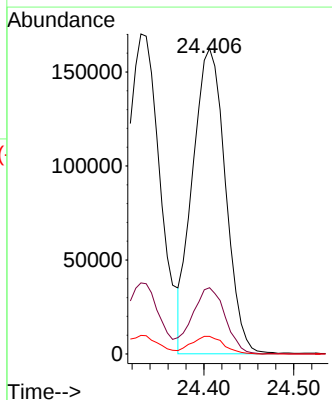
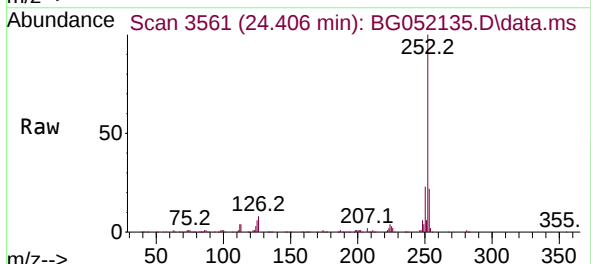
Manual Integrations
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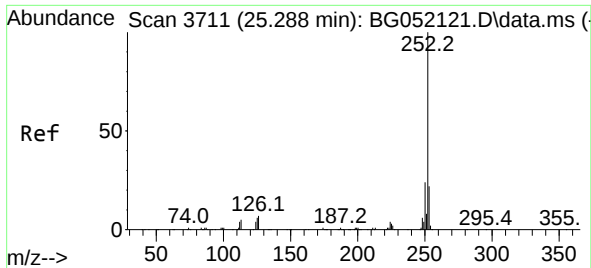
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#91
Benzo(k)fluoranthene
Concen: 35.229 ng/u1
RT: 24.406 min Scan# 3561
Delta R.T. 0.011 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

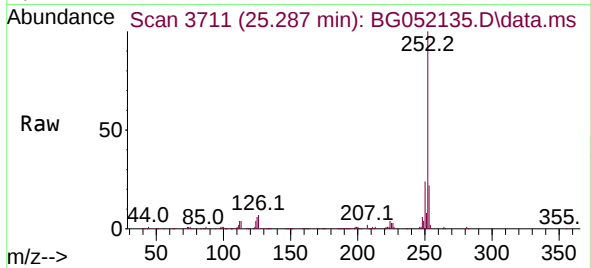
Tgt Ion:252 Resp: 412392
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 5.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 35.042 ng/ul
RT: 25.287 min Scan# 31
Delta R.T. 0.016 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

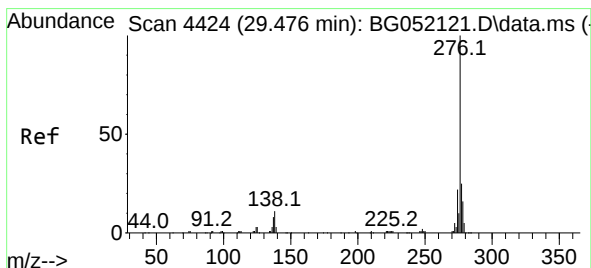
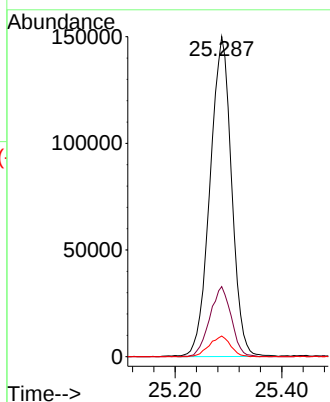
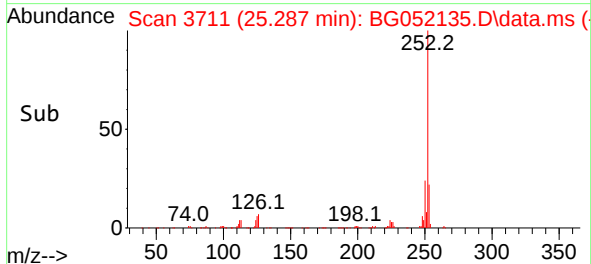
Instrument :
BNA_G
ClientSampleId :
SLCS205



Tgt Ion:252 Resp: 419869
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 6.4 9.1 13.7

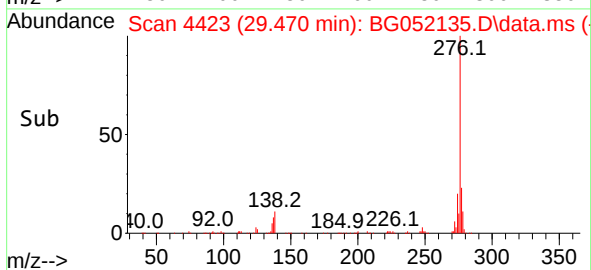
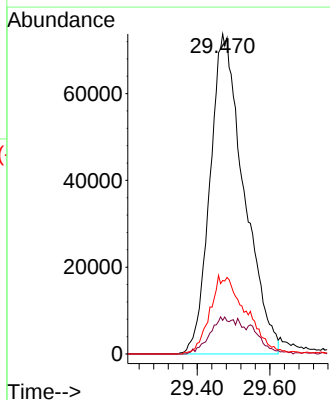
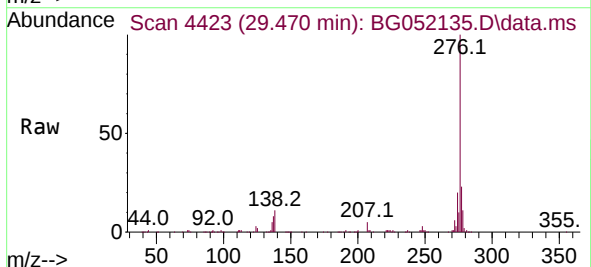
Manual Integrations
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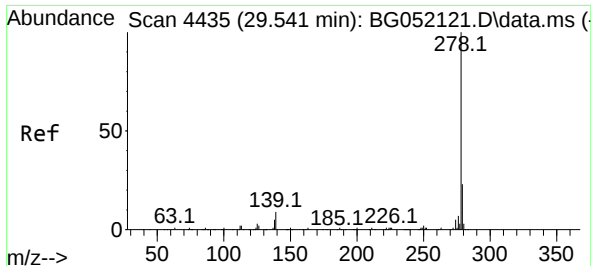
Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.967 ng/ul
RT: 29.470 min Scan# 4423
Delta R.T. 0.022 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

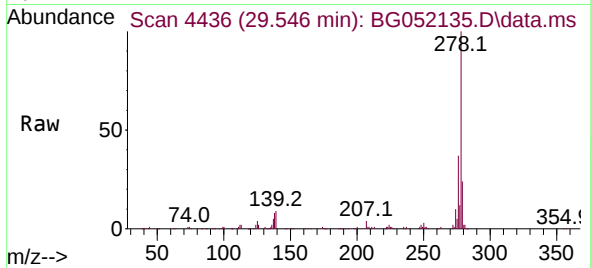
Tgt Ion:276 Resp: 479592
Ion Ratio Lower Upper
276 100
138 10.5 15.5 23.3#
277 23.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.690 ng/ul
RT: 29.546 min Scan# 4435
Delta R.T. 0.034 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37

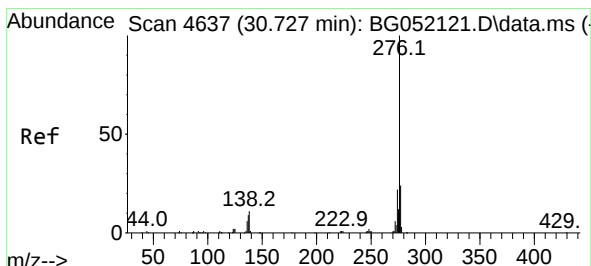
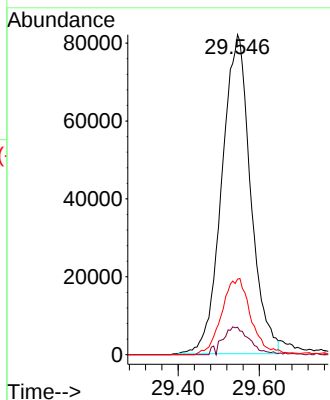
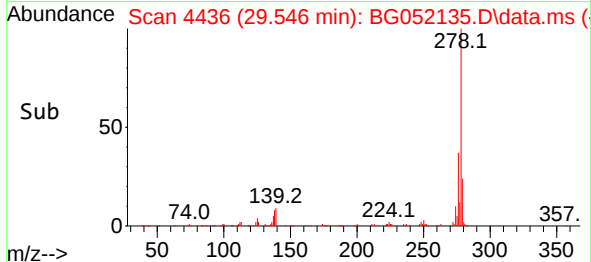
Instrument :
BNA_G
ClientSampleId :
SLCS205



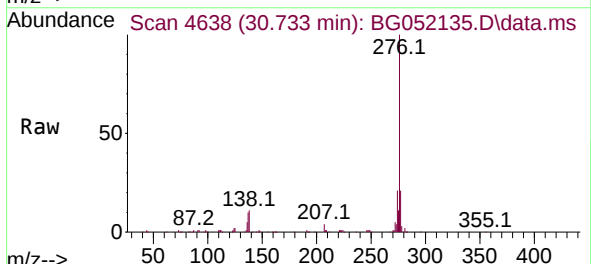
Tgt Ion:278 Resp: 402444
Ion Ratio Lower Upper
278 100
139 8.6 12.2 18.4
279 23.6 19.5 29.3

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 33.236 ng/ul
RT: 30.733 min Scan# 4638
Delta R.T. 0.034 min
Lab File: BG052135.D
Acq: 24 Jan 2022 20:37



Tgt Ion:276 Resp: 383284
Ion Ratio Lower Upper
276 100
138 10.9 16.6 24.8
277 21.3 17.6 26.4

