

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052237.D
 Acq On : 1 Feb 2022 19:42
 Operator : CG/JU
 Sample : PB142408BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS408

Quant Time: Feb 02 02:47:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
 Supervised By :mohammad ahmed 02/04/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	32250	20.000	ng/u1	0.00
20) Naphthalene-d8	11.074	136	134625	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.875	164	93823	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.624	188	219515	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.942	240	207066	20.000	ng/u1	# 0.00
88) Perylene-d12	25.414	264	210733	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.561	96	4286	5.362	ng/uL	0.00
4) Pyridine-d5	3.984	84	68620	27.598	ng/u1	0.00
7) Phenol-d5	7.379	99	89162	30.395	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.538	67	53621	30.088	ng/u1	0.00
11) 2-Chlorophenol-d4	7.761	132	64564	31.585	ng/u1	0.00
15) 4-Methylphenol-d8	8.942	113	70159	31.517	ng/u1	0.00
21) Nitrobenzene-d5	9.406	128	32619	29.757	ng/u1	0.00
24) 2-Nitrophenol-d4	10.134	143	35742	29.839	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.687	165	72566	31.076	ng/u1	0.00
31) 4-Chloroaniline-d4	11.198	131	81106	27.382	ng/u1	0.00
46) Dimethylphthalate-d6	14.270	166	236999	32.136	ng/u1	0.00
49) Acenaphthylene-d8	14.575	160	289138	31.455	ng/u1	0.00
54) 4-Nitrophenol-d4	15.063	143	36540	32.715	ng/u1	0.00
60) Fluorene-d10	15.868	176	206563	31.971	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.979	200	45732	33.745	ng/u1	0.00
73) Anthracene-d10	17.724	188	342424	33.088	ng/u1	0.00
81) Pyrene-d10	20.003	212	411610	33.168	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.173	264	392434	35.053	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.596	88	9885	11.094	ng/uL	95
5) Pyridine	4.007	79	71851	27.594	ng/u1	98
6) Benzaldehyde	7.356	77	52489	31.562	ng/u1	94
8) Phenol	7.403	94	91141	31.002	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.638	93	65209	29.353	ng/u1	93
12) 2-Chlorophenol	7.796	128	65306	30.948	ng/u1	94
13) 2-Methylphenol	8.672	108	66995	30.281	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.754	45	93917	29.598	ng/u1#	94
16) Acetophenone	9.059	105	103060	29.854	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.042	70	62248	30.061	ng/u1	100
18) 4-Methylphenol	9.001	108	70998	30.459	ng/u1	94
19) Hexachloroethane	9.335	117	27112	29.834	ng/u1	86
22) Nitrobenzene	9.447	77	91058	29.783	ng/u1#	98
23) Isophorone	9.976	82	168336	29.755	ng/u1	96
25) 2-Nitrophenol	10.170	139	38674	29.533	ng/u1	91
26) 2,4-Dimethylphenol	10.223	107	81631	30.233	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.452	93	90377	29.787	ng/u1	99
29) 2,4-Dichlorophenol	10.716	162	67821	30.045	ng/u1	93
30) Naphthalene	11.121	128	216713	29.440	ng/u1	97
32) 4-Chloroaniline	11.221	127	80653	26.410	ng/u1	100
33) Hexachlorobutadiene	11.409	225	55269	30.016	ng/u1	95
34) Caprolactam	11.967	113	24584m	33.580	ng/u1	
35) 4-Chloro-3-methylphenol	12.337	107	77736	31.928	ng/u1	95
36) 2-Methylnaphthalene	12.719	142	155161	30.038	ng/u1	100

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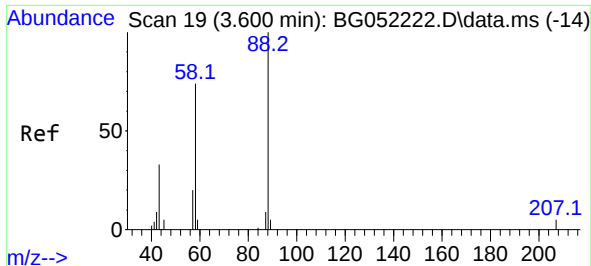
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.937	142	158860	29.894	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.083	216	100657	29.805	ng/ul	97
40) Hexachlorocyclopentadiene	13.066	237	50913	26.408	ng/ul	95
41) 2,4,6-Trichlorophenol	13.312	196	62166	30.829	ng/ul	96
42) 2,4,5-Trichlorophenol	13.395	196	66689	30.706	ng/ul	98
43) 1,1'-Biphenyl	13.712	154	222967	30.314	ng/ul#	95
44) 2-Chloronaphthalene	13.759	162	169774	30.167	ng/ul	99
45) 2-Nitroaniline	13.953	65	60927	32.153	ng/ul	94
47) Dimethylphthalate	14.317	163	228019	31.899	ng/ul	99
48) 2,6-Dinitrotoluene	14.440	165	52141	33.812	ng/ul#	79
50) Acenaphthylene	14.599	152	284181	30.844	ng/ul	98
51) 3-Nitroaniline	14.769	138	43362	32.859	ng/ul	92
52) Acenaphthene	14.940	153	188867	31.269	ng/ul	93
53) 2,4-Dinitrophenol	14.975	184	25350	31.657	ng/ul	90
55) 4-Nitrophenol	15.075	109	38245	32.668	ng/ul	87
56) Dibenzofuran	15.275	168	271220	31.013	ng/ul	100
57) 2,4-Dinitrotoluene	15.222	165	73833	33.399	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.498	232	62150	32.691	ng/ul#	86
59) Diethylphthalate	15.674	149	239448	33.035	ng/ul	96
61) Fluorene	15.921	166	226928	31.270	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.909	204	125585	31.466	ng/ul	92
63) 4-Nitroaniline	15.932	138	47634	37.199	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.991	198	42353	32.814	ng/ul#	99
67) N-Nitrosodiphenylamine	16.120	169	199542	33.157	ng/ul	98
68) 4-Bromophenyl-phenylether	16.802	248	88221	33.292	ng/ul#	87
69) Hexachlorobenzene	16.937	284	98122	32.948	ng/ul#	89
70) Atrazine	17.060	200	83710	31.529	ng/ul	97
71) Pentachlorophenol	17.278	266	45134m	31.608	ng/ul	
72) Phenanthrene	17.665	178	382710	33.094	ng/ul	100
74) Anthracene	17.759	178	375388	32.889	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.688	216	105077	28.672	ng/uL	99
76) Pentachlorobenzene	15.198	250	108295	32.032	ng/uL	99
77) Carbazole	18.024	167	337033	33.879	ng/ul	99
78) Di-n-butylphthalate	18.564	149	404781	33.924	ng/ul	100
80) Fluoranthene	19.669	202	484249	33.136	ng/ul#	91
82) Pyrene	20.033	202	472874	33.052	ng/ul#	89
83) Butylbenzylphthalate	20.902	149	170309	34.029	ng/ul#	91
84) 3,3'-Dichlorobenzidine	21.819	252	150140	33.862	ng/ul#	95
85) Benzo(a)anthracene	21.918	228	469241	33.693	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.801	149	242594	33.816	ng/ul#	98
87) Chrysene	21.995	228	449060	34.126	ng/ul	98
89) Di-n-octyl phthalate	23.093	149	410751	34.356	ng/ul	100
90) Benzo(b)fluoranthene	24.303	252	499557	34.186	ng/ul#	96
91) Benzo(k)fluoranthene	24.374	252	463870	34.696	ng/ul#	95
93) Benzo(a)pyrene	25.249	252	462796	33.958	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.426	276	544553	35.869	ng/ul#	90
95) Dibenzo(a,h)anthracene	29.491	278	462814	36.766	ng/ul#	93
96) Benzo(g,h,i)perylene	30.677	276	455130	35.219	ng/ul#	88

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



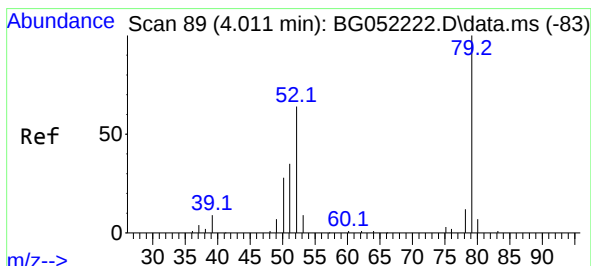
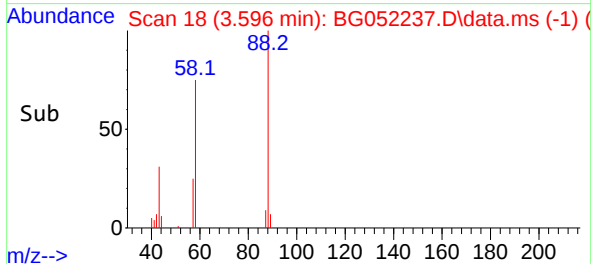
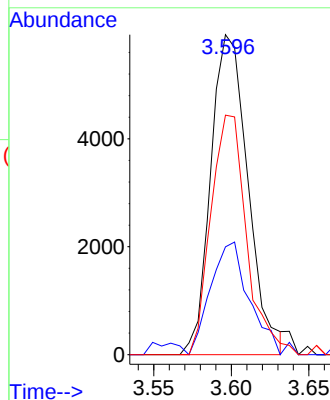
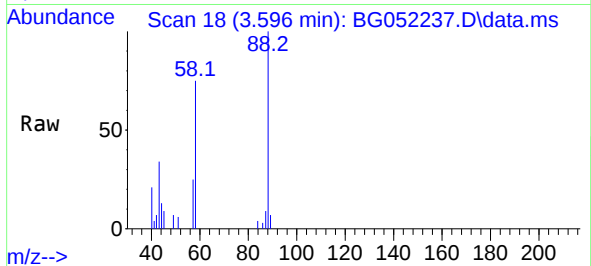
#2
1,4-Dioxane
Concen: 11.094 ng/uL
RT: 3.596 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :
BNA_G
ClientSampleId :
SLCS408

Tgt Ion: 88 Resp: 988
Ion Ratio Lower Upper
88 100
43 33.7 23.0 34.4
58 74.9 62.4 93.6

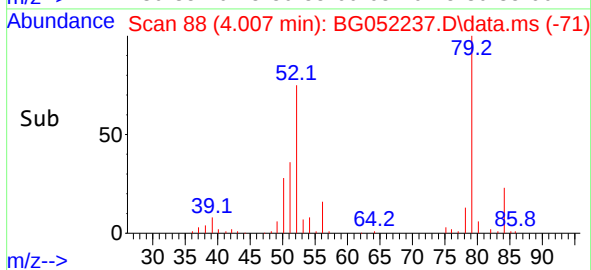
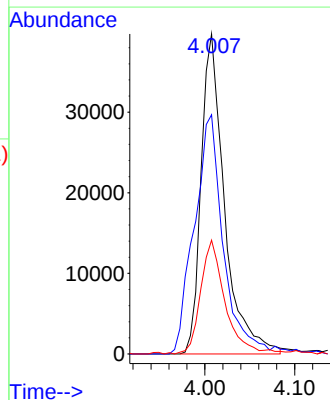
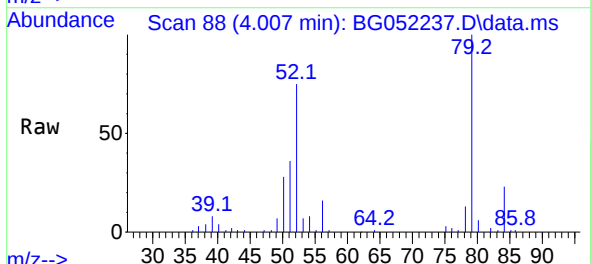
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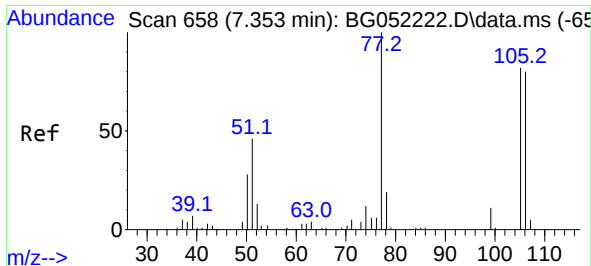
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#5
Pyridine
Concen: 27.594 ng/uL
RT: 4.007 min Scan# 88
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Tgt Ion: 79 Resp: 71851
Ion Ratio Lower Upper
79 100
52 74.8 60.8 91.2
51 35.5 30.5 45.7





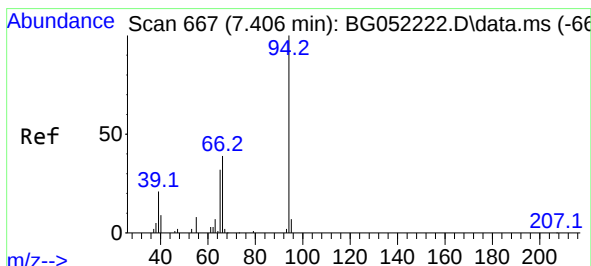
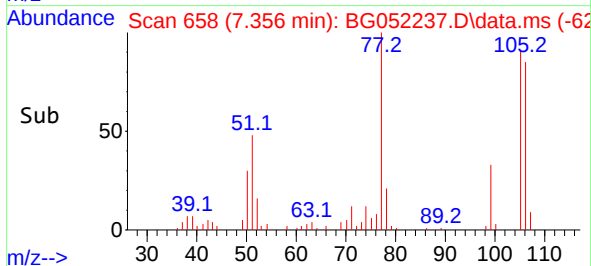
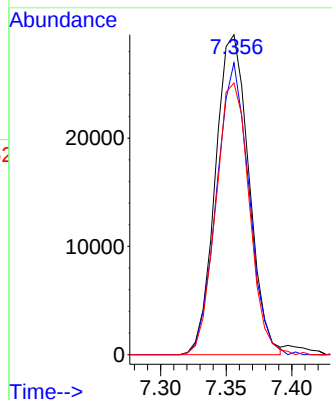
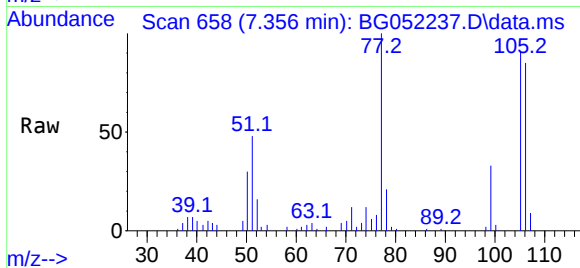
#6
Benzaldehyde
Concen: 31.562 ng/ul
RT: 7.356 min Scan# 61
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :
BNA_G
ClientSampleId :
SLCS408

Tgt Ion: 77 Resp: 52489
Ion Ratio Lower Upper
77 100
105 91.2 70.4 105.6
106 84.9 61.2 91.8

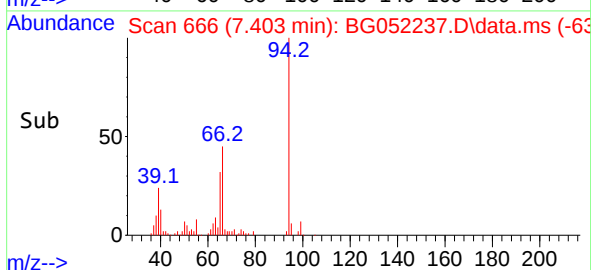
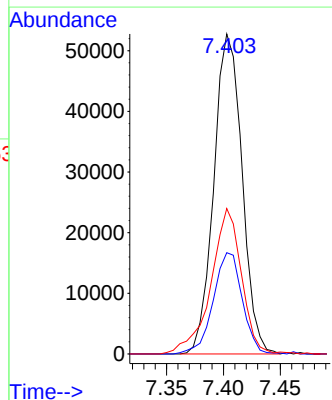
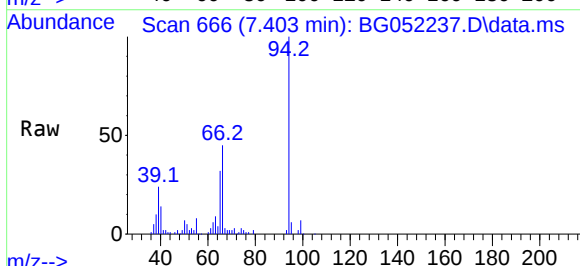
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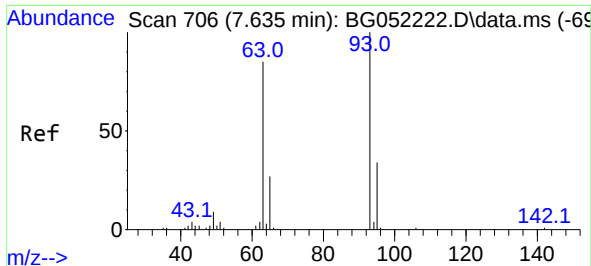
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#8
Phenol
Concen: 31.002 ng/ul
RT: 7.403 min Scan# 666
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

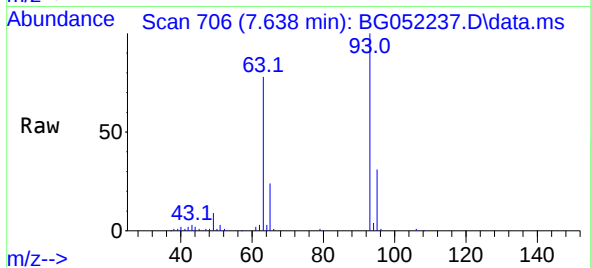
Tgt Ion: 94 Resp: 91141
Ion Ratio Lower Upper
94 100
65 31.7 25.1 37.7
66 45.4 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 29.353 ng/ul
RT: 7.638 min Scan# 706
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

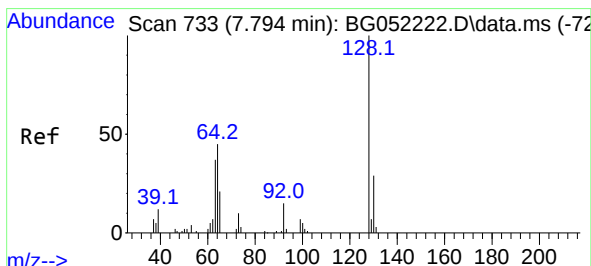
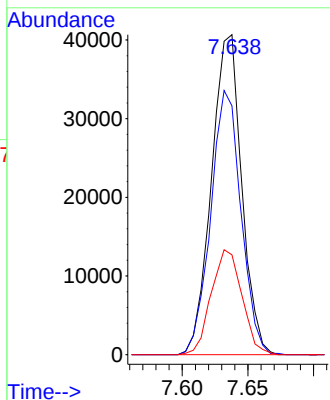
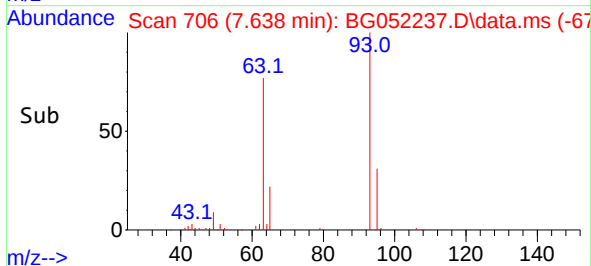
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BNA_G
ClientSampleId :
SLCS408



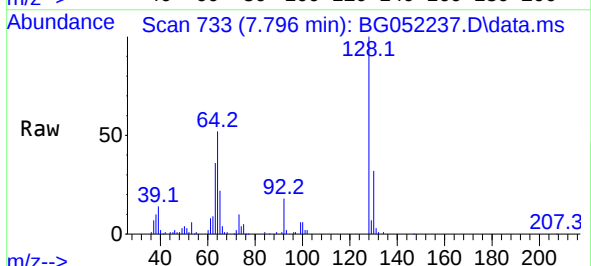
Tgt Ion: 93 Resp: 65209
Ion Ratio Lower Upper
93 100
63 77.7 68.6 103.0
95 31.2 26.1 39.1

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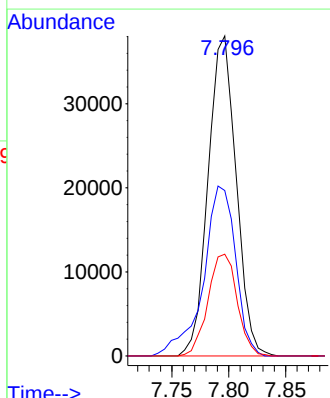
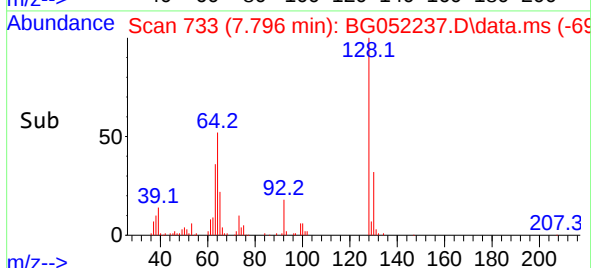
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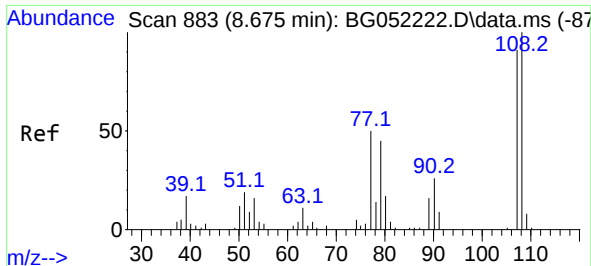


#12
2-Chlorophenol
Concen: 30.948 ng/ul
RT: 7.796 min Scan# 733
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



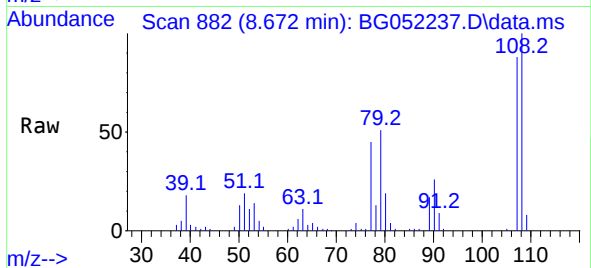
Tgt Ion:128 Resp: 65306
Ion Ratio Lower Upper
128 100
64 51.7 45.3 67.9
130 31.8 27.1 40.7





#13
2-Methylphenol
Concen: 30.281 ng/ul
RT: 8.672 min Scan# 881
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

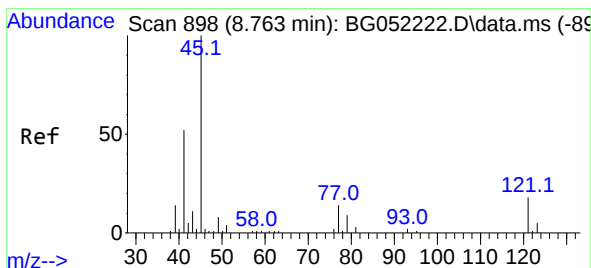
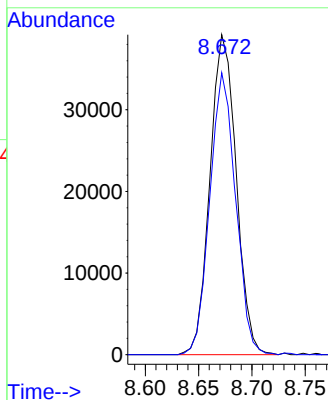
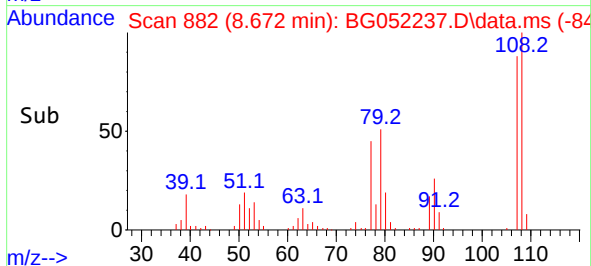
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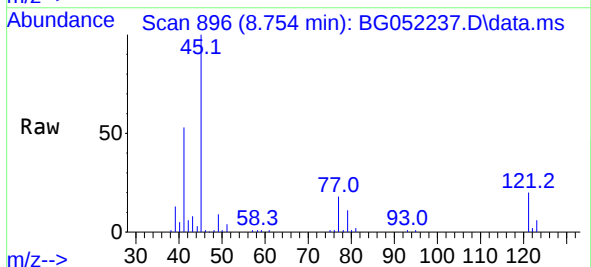
Tgt Ion:108 Resp: 66995
Ion Ratio Lower Upper
108 100
107 88.1 71.8 107.6

Manual Integrations
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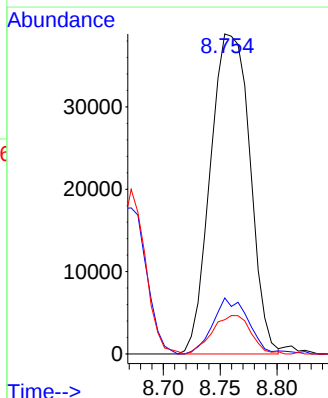
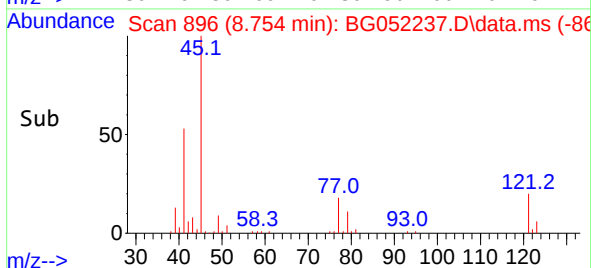
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Supervised By :mohammad ahmed 02/04/2022

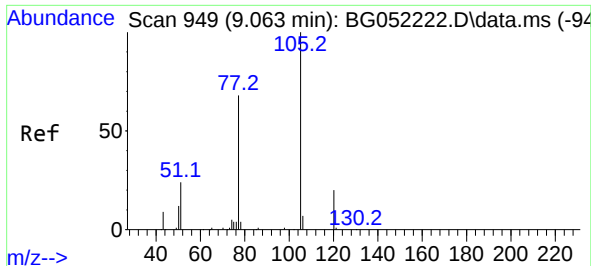


#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.598 ng/ul
RT: 8.754 min Scan# 896
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



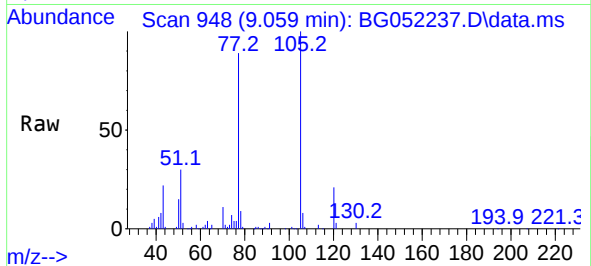
Tgt Ion: 45 Resp: 93917
Ion Ratio Lower Upper
45 100
77 17.5 10.7 16.1#
79 10.7 8.5 12.7





#16
Acetophenone
Concen: 29.854 ng/ul
RT: 9.059 min Scan# 949
Delta R.T. -0.003 min
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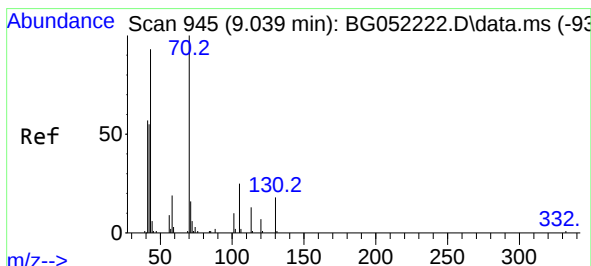
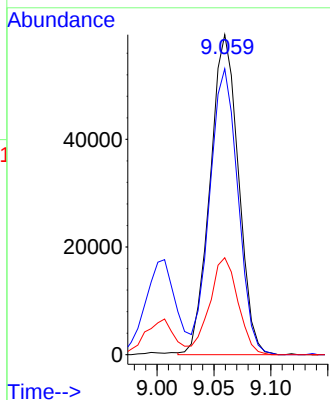
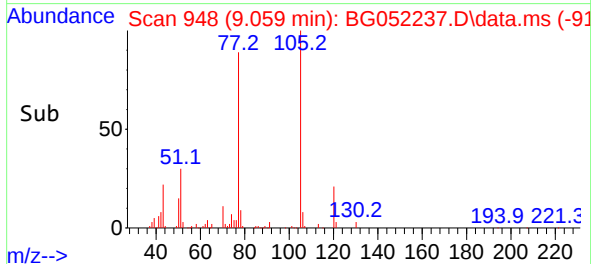
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ClientSampleId :
SLCS408



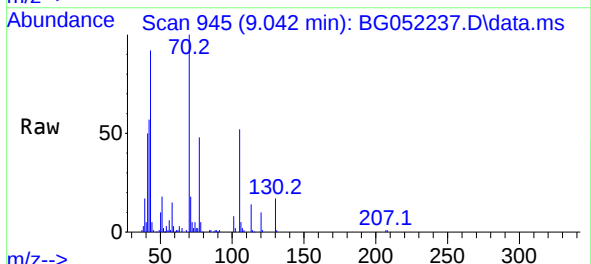
Tgt Ion:105 Resp: 103060
Ion Ratio Lower Upper
105 100
77 89.4 67.3 100.9
51 30.3 24.0 36.0

Manual Integrations
APPROVED

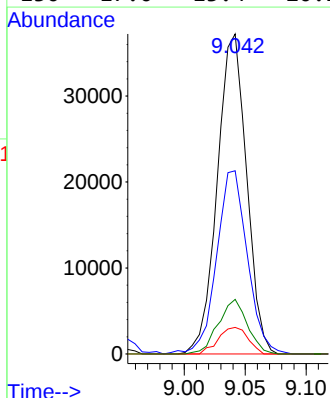
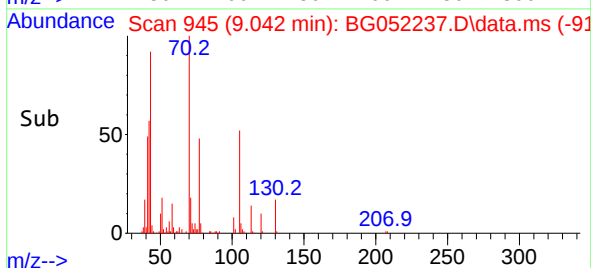
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

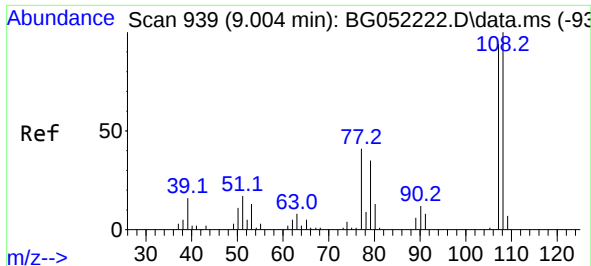


#17
N-Nitroso-di-n-propylamine
Concen: 30.061 ng/ul
RT: 9.042 min Scan# 945
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



Tgt Ion: 70 Resp: 62248
Ion Ratio Lower Upper
70 100
42 57.2 46.0 69.0
101 8.3 7.0 10.4
130 17.0 13.4 20.2





#18

4-Methylphenol

Concen: 30.459 ng/ul

RT: 9.001 min Scan# 91

Delta R.T. -0.003 min

Lab File: BG052237.D

Acq: 1 Feb 2022 19:42

Instrument :

BNA_G

ClientSampleId :

SLCS408

Tgt Ion:108 Resp: 70998

Ion Ratio Lower Upper

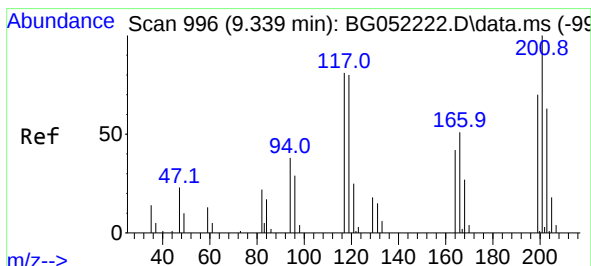
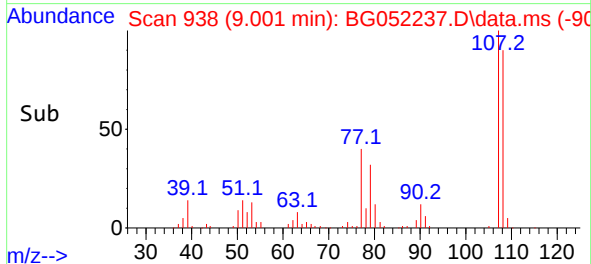
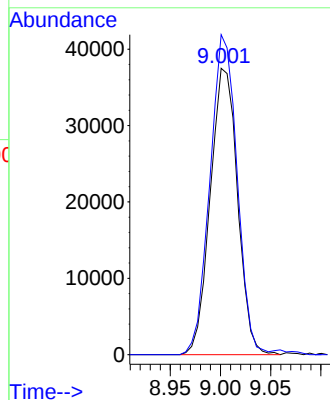
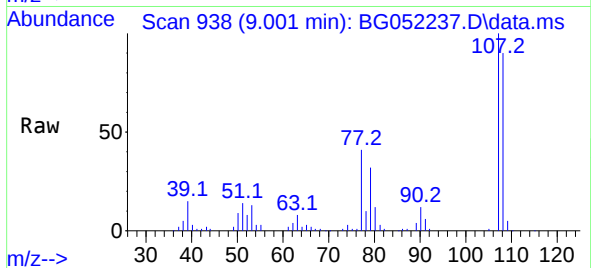
108 100

107 111.7 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#19

Hexachloroethane

Concen: 29.834 ng/ul

RT: 9.335 min Scan# 995

Delta R.T. -0.003 min

Lab File: BG052237.D

Acq: 1 Feb 2022 19:42

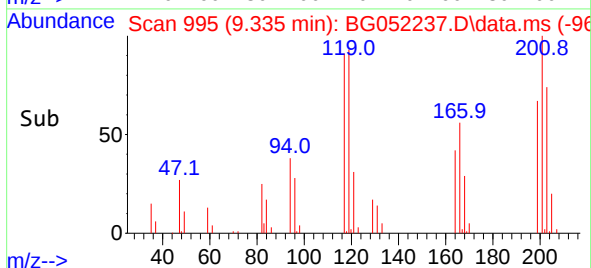
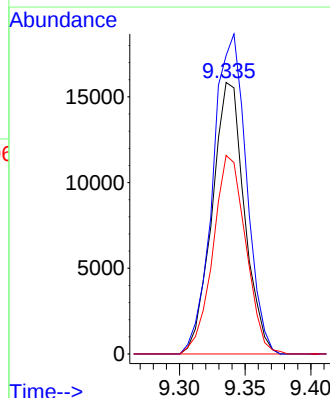
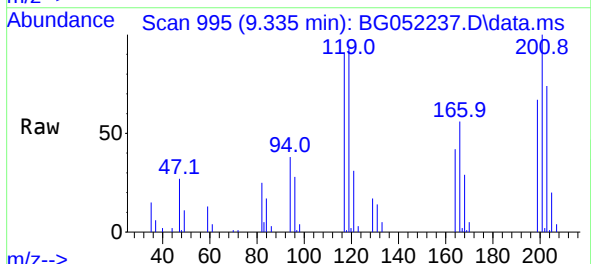
Tgt Ion:117 Resp: 27112

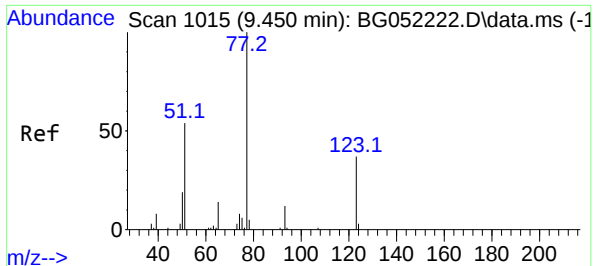
Ion Ratio Lower Upper

117 100

201 109.9 77.2 115.8

199 73.2 49.9 74.9





#22

Nitrobenzene

Concen: 29.783 ng/u1

RT: 9.447 min Scan# 1015

Delta R.T. -0.003 min

Lab File: BG052237.D

Acq: 1 Feb 2022 19:42

Instrument :

BNA_G

ClientSampleId :

SLCS408

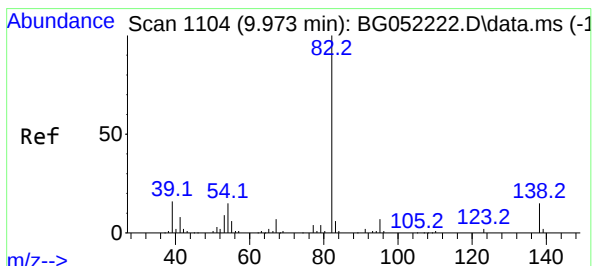
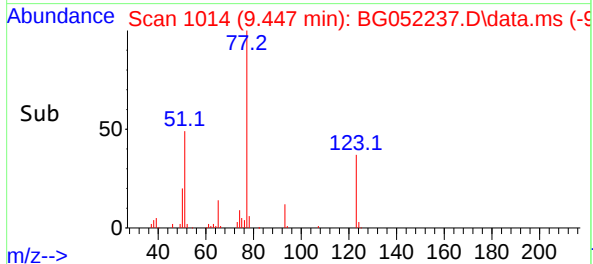
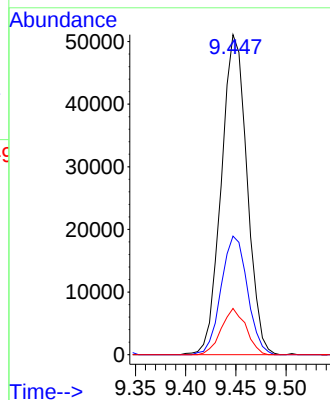
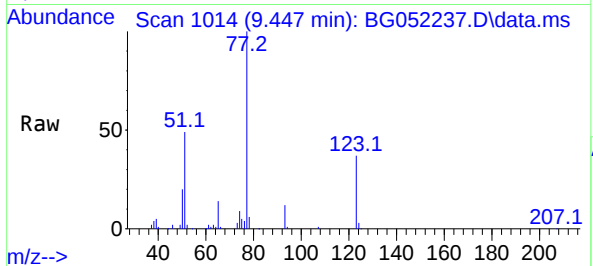
Tgt Ion: 77 Resp: 91058

Ion	Ratio	Lower	Upper
77	100		
123	37.1	30.1	45.1
65	14.5	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#23

Isophorone

Concen: 29.755 ng/u1

RT: 9.976 min Scan# 1104

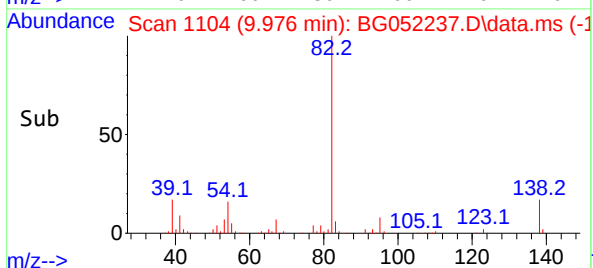
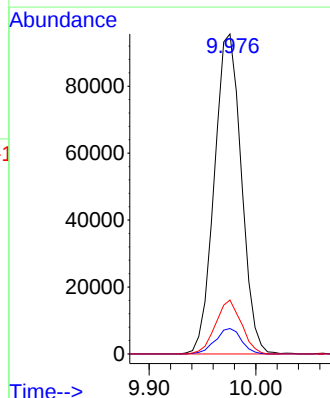
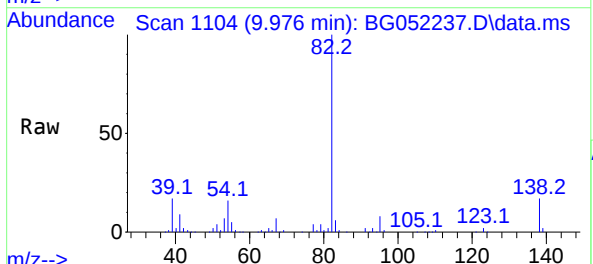
Delta R.T. 0.003 min

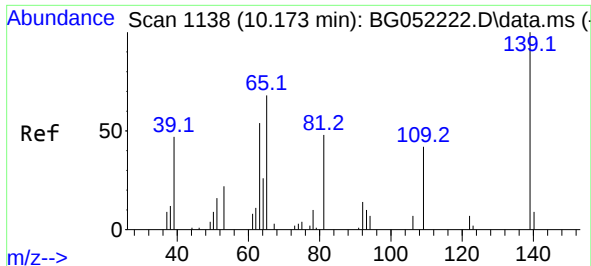
Lab File: BG052237.D

Acq: 1 Feb 2022 19:42

Tgt Ion: 82 Resp: 168336

Ion	Ratio	Lower	Upper
82	100		
95	8.0	5.6	8.4
138	16.9	11.8	17.8





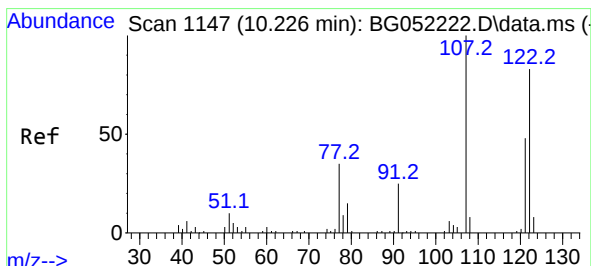
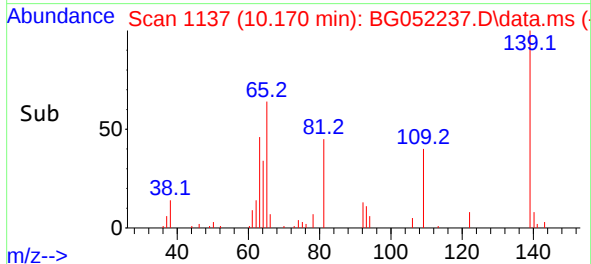
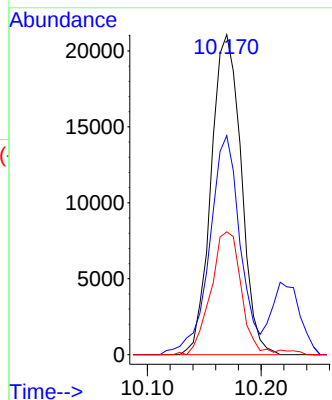
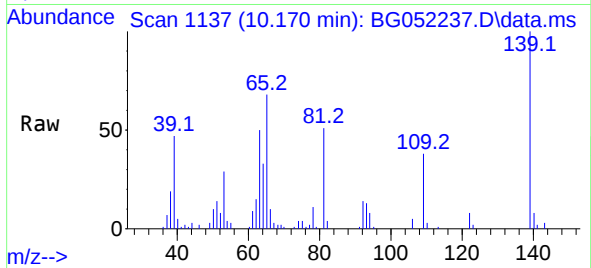
#25
2-Nitrophenol
Concen: 29.533 ng/ul
RT: 10.170 min Scan# 1137
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :
BNA_G
ClientSampleId :
SLCS408

Tgt Ion:139 Resp: 38674
Ion Ratio Lower Upper
139 100
65 68.4 48.0 72.0
109 38.4 28.6 42.8

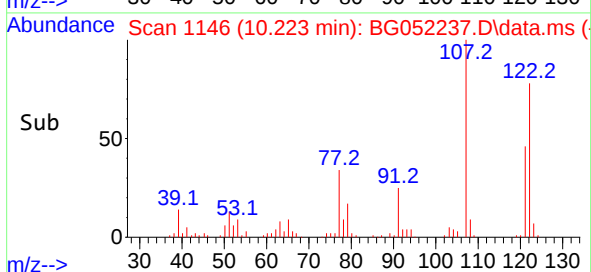
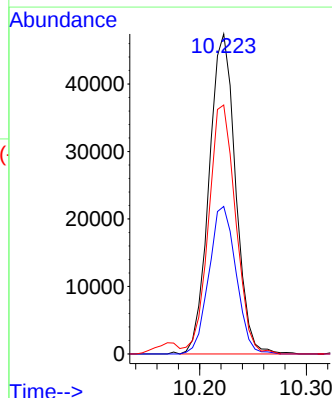
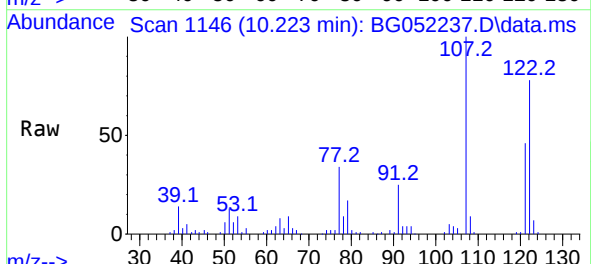
Manual Integrations
APPROVED

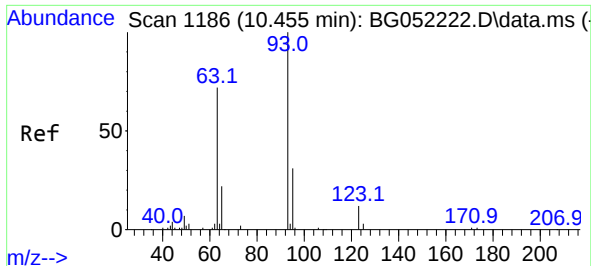
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#26
2,4-Dimethylphenol
Concen: 30.233 ng/ul
RT: 10.223 min Scan# 1146
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

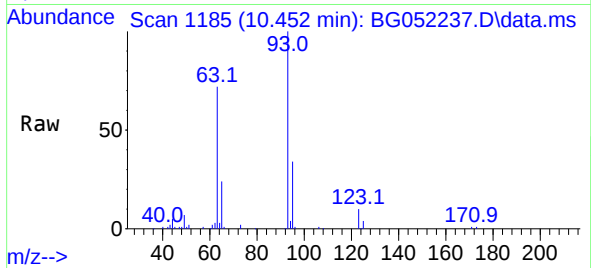
Tgt Ion:107 Resp: 81631
Ion Ratio Lower Upper
107 100
121 46.1 39.3 58.9
122 77.8 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 29.787 ng/ul
RT: 10.452 min Scan# 1186
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

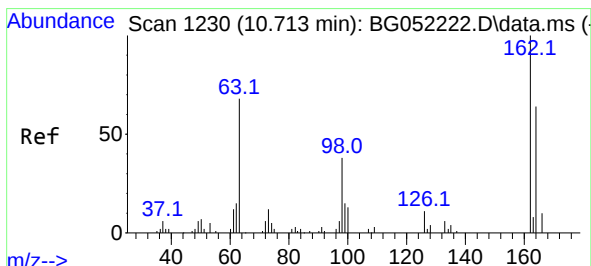
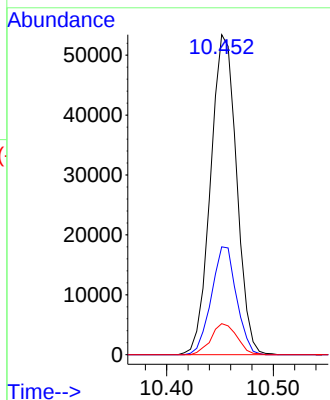
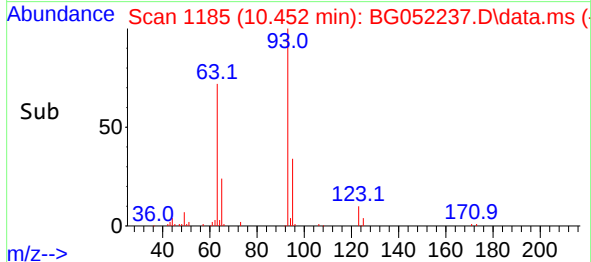
Instrument :
BNA_G
ClientSampleId :
SLCS408



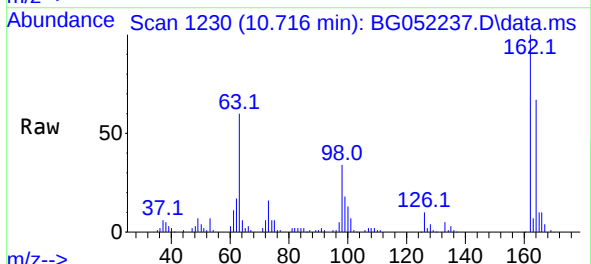
Tgt Ion: 93 Resp: 9037
Ion Ratio Lower Upper
93 100
95 33.7 26.5 39.7
123 9.7 8.1 12.1

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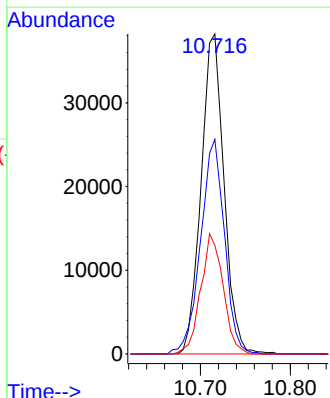
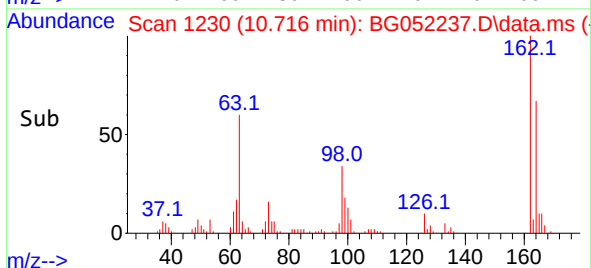
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

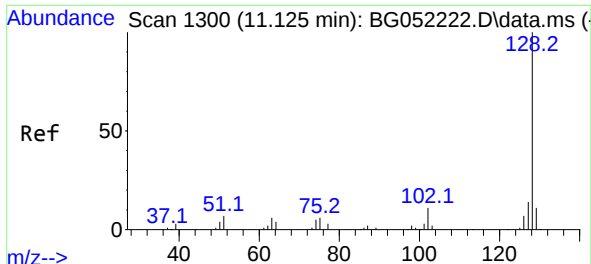


#29
2,4-Dichlorophenol
Concen: 30.045 ng/ul
RT: 10.716 min Scan# 1230
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



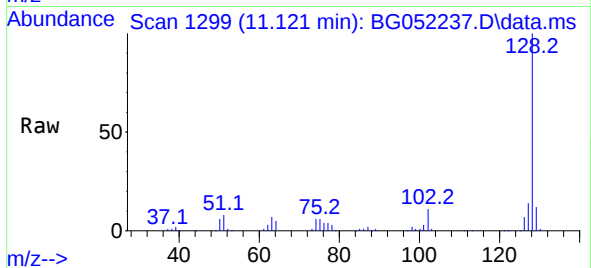
Tgt Ion:162 Resp: 67821
Ion Ratio Lower Upper
162 100
164 67.1 49.4 74.0
98 34.0 30.4 45.6





#30
Naphthalene
Concen: 29.440 ng/ul
RT: 11.121 min Scan# 1116
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

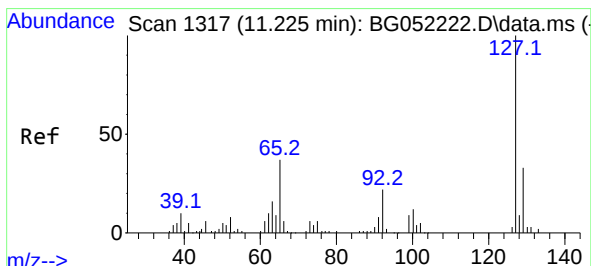
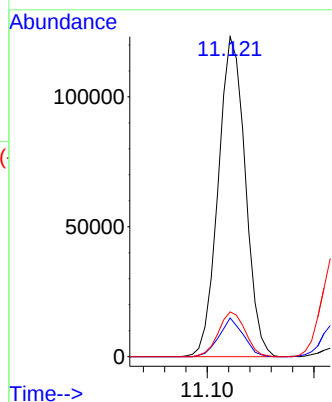
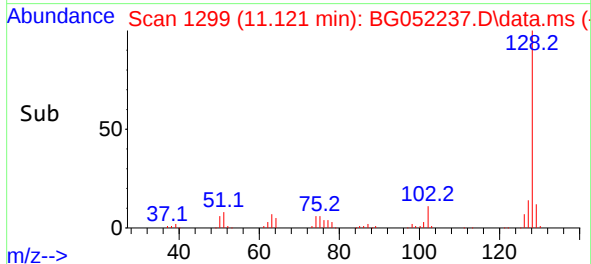
Instrument :
BNA_G
ClientSampleId :
SLCS408



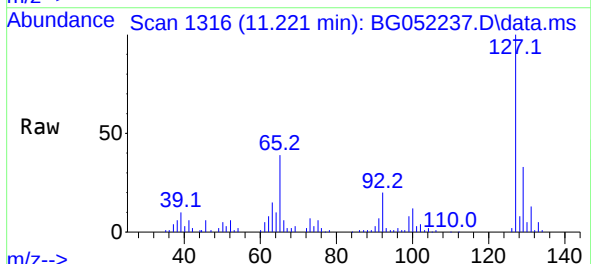
Tgt Ion:128 Resp: 21671
Ion Ratio Lower Upper
128 100
129 12.1 8.5 12.7
127 14.0 11.8 17.6

Manual Integrations
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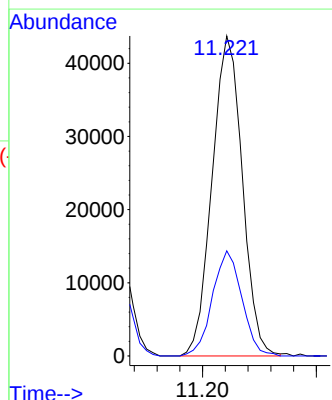
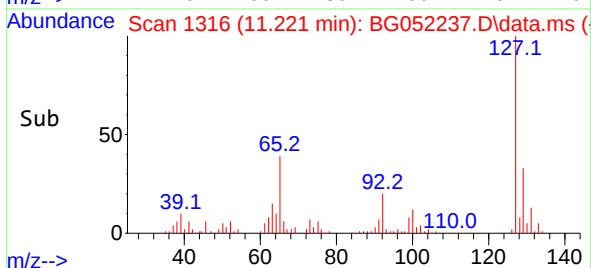
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

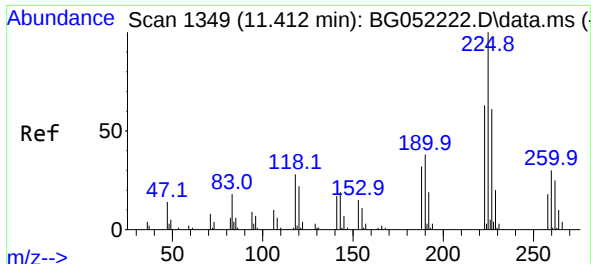


#32
4-Chloroaniline
Concen: 26.410 ng/ul
RT: 11.221 min Scan# 1316
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



Tgt Ion:127 Resp: 80653
Ion Ratio Lower Upper
127 100
129 32.9 26.2 39.2





#33
Hexachlorobutadiene
Concen: 30.016 ng/u1
RT: 11.409 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :

BNA_G

ClientSampleId :

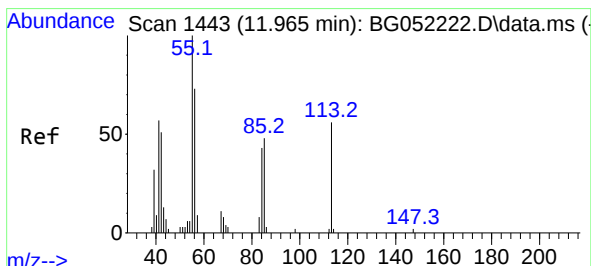
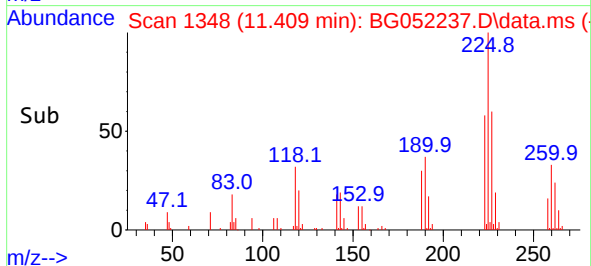
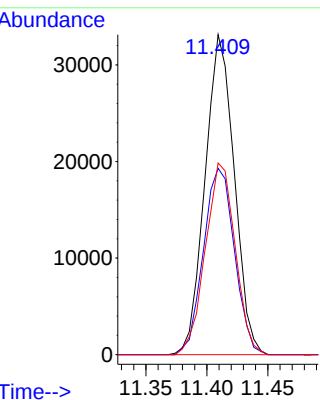
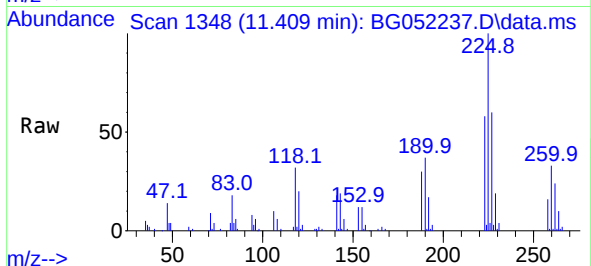
SLCS408

Tgt Ion:225 Resp: 55269
Ion Ratio Lower Upper
225 100
223 58.2 50.6 75.8
227 59.9 49.8 74.8

Manual Integrations

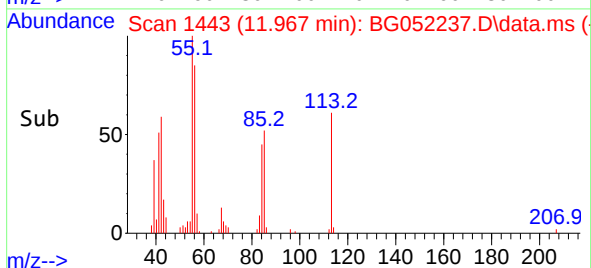
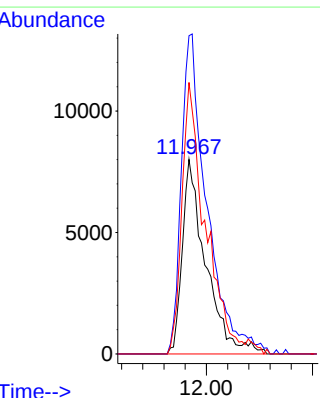
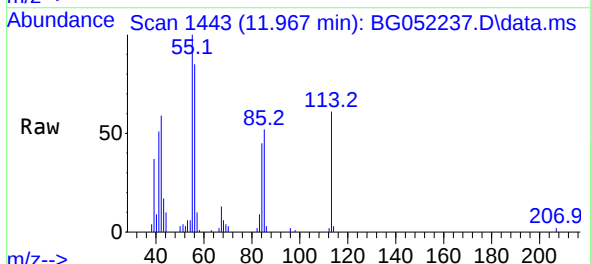
APPROVED

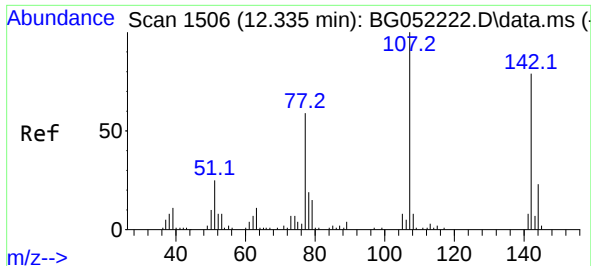
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#34
Caprolactam
Concen: 33.580 ng/u1 m
RT: 11.967 min Scan# 1443
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Tgt Ion:113 Resp: 24584
Ion Ratio Lower Upper
113 100
55 163.5 147.0 220.6
56 139.6 109.2 163.8





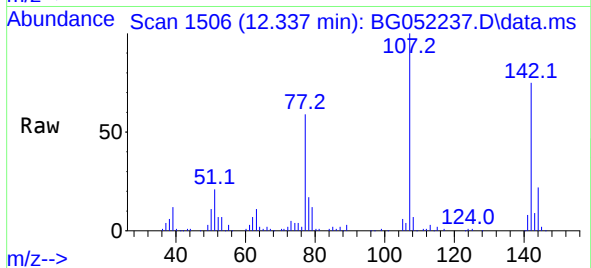
#35
4-Chloro-3-methylphenol
Concen: 31.928 ng/ul
RT: 12.337 min Scan# 1506
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :

BNA_G

ClientSampleId :

SLCS408

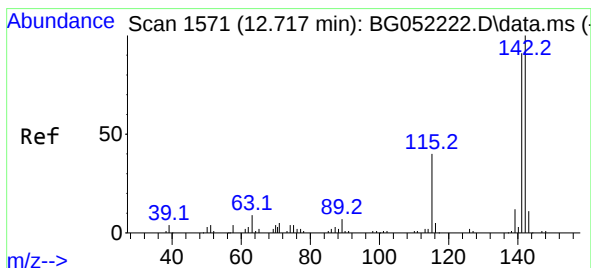
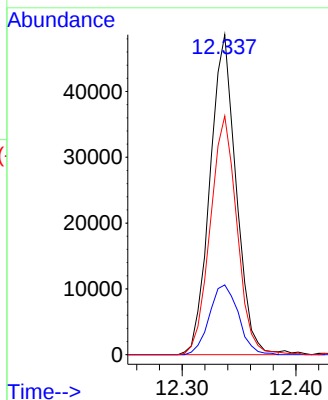
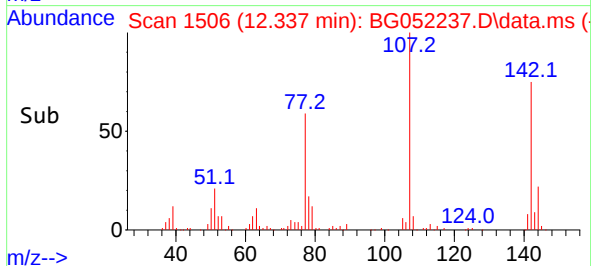


Tgt Ion:107 Resp: 77730
Ion Ratio Lower Upper
107 100
144 21.8 19.8 29.6
142 74.6 56.2 84.4

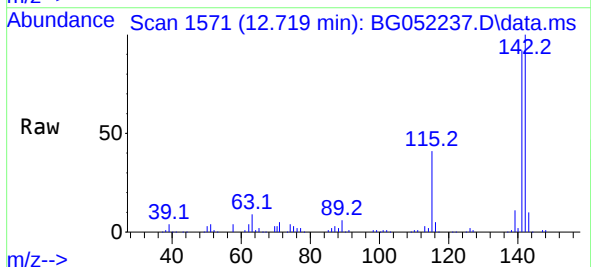
Manual Integrations

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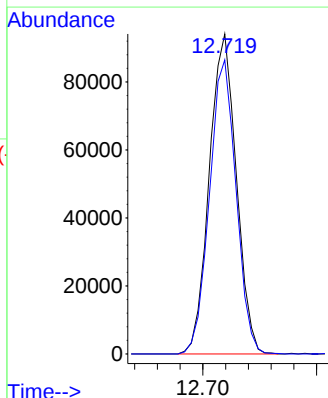
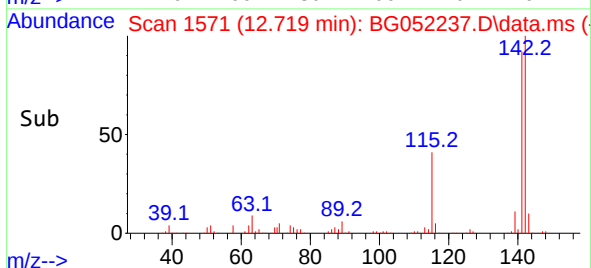
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

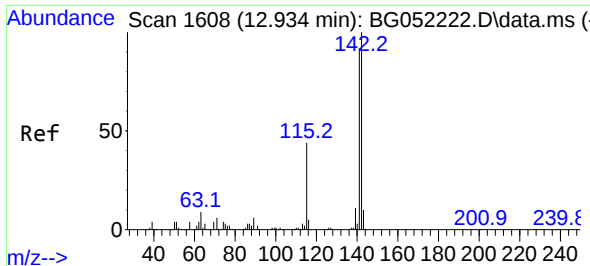


#36
2-Methylnaphthalene
Concen: 30.038 ng/ul
RT: 12.719 min Scan# 1571
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



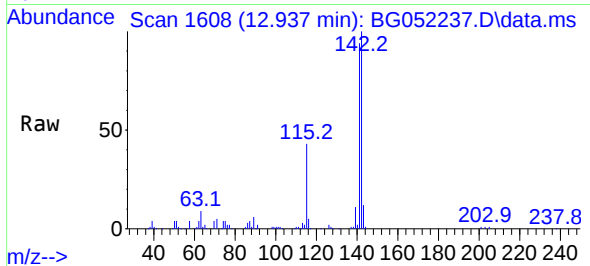
Tgt Ion:142 Resp: 155161
Ion Ratio Lower Upper
142 100
141 91.9 73.3 109.9





#37
1-Methylnaphthalene
Concen: 29.894 ng/ul
RT: 12.937 min Scan# 1608
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

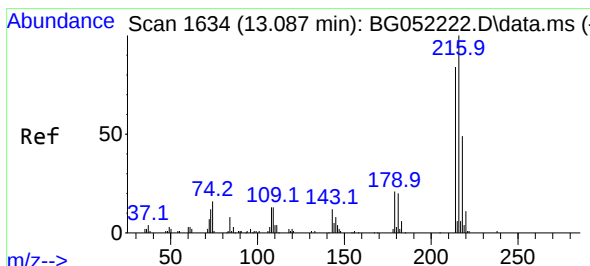
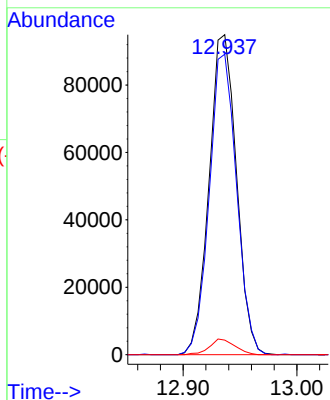
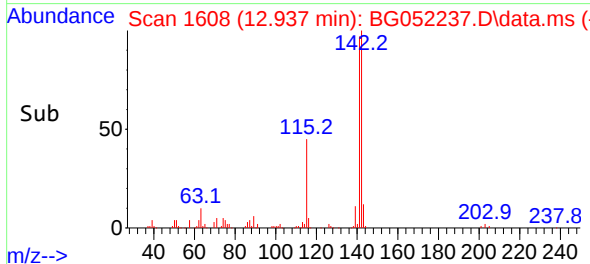
Instrument :
BNA_G
ClientSampleId :
SLCS408



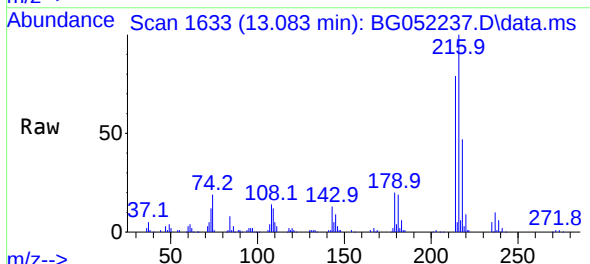
Tgt Ion:142 Resp: 158860
Ion Ratio Lower Upper
142 100
141 93.9 77.8 116.8
116 4.5 3.3 4.9

Manual Integrations
APPROVED

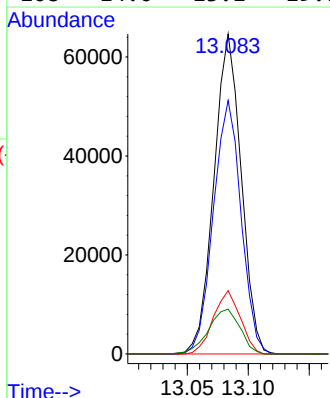
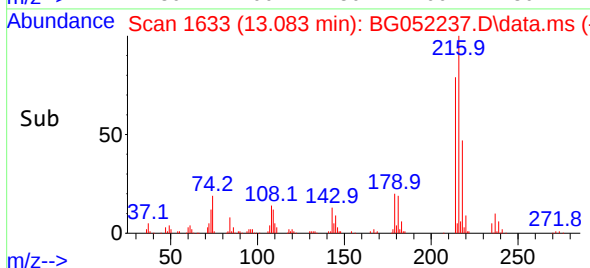
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

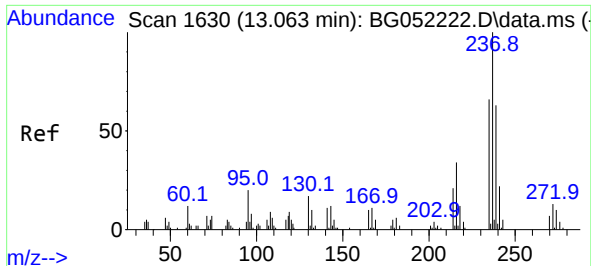


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.805 ng/ul
RT: 13.083 min Scan# 1633
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



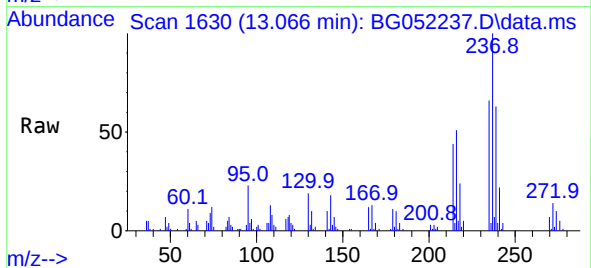
Tgt Ion:216 Resp: 100657
Ion Ratio Lower Upper
216 100
214 79.2 61.0 91.4
179 19.8 16.2 24.2
108 14.0 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 26.408 ng/ul
RT: 13.066 min Scan# 1630
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

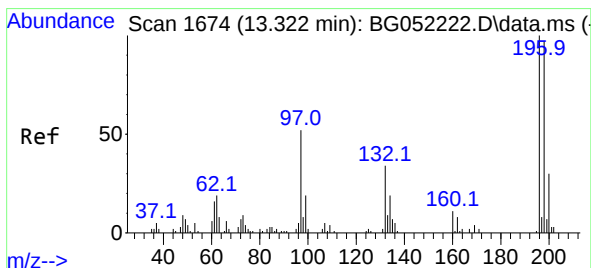
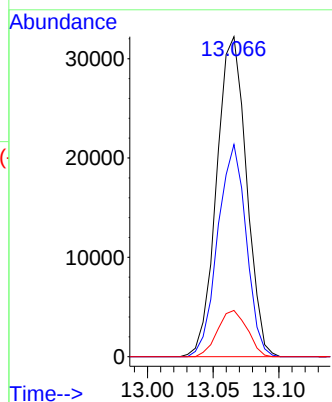
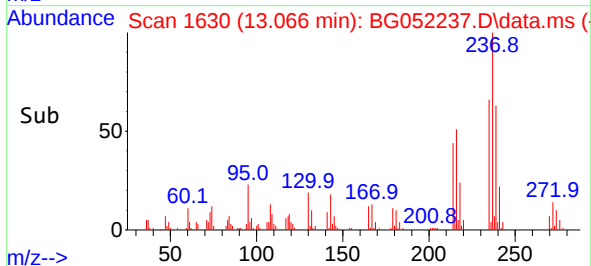
Instrument :
BNA_G
ClientSampleId :
SLCS408



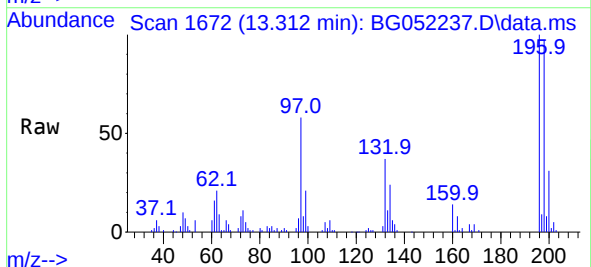
Tgt Ion:237 Resp: 5091
Ion Ratio Lower Upper
237 100
235 66.3 49.4 74.0
272 14.5 11.1 16.7

Manual Integrations
APPROVED

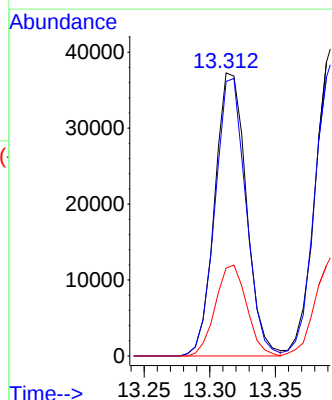
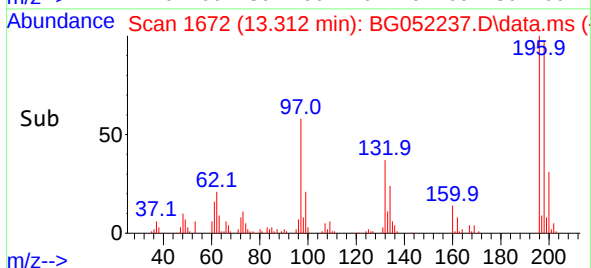
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

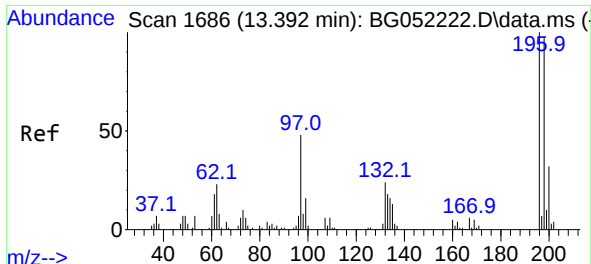


#41
2,4,6-Trichlorophenol
Concen: 30.829 ng/ul
RT: 13.312 min Scan# 1672
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



Tgt Ion:196 Resp: 62166
Ion Ratio Lower Upper
196 100
198 97.0 74.3 111.5
200 31.1 23.8 35.6





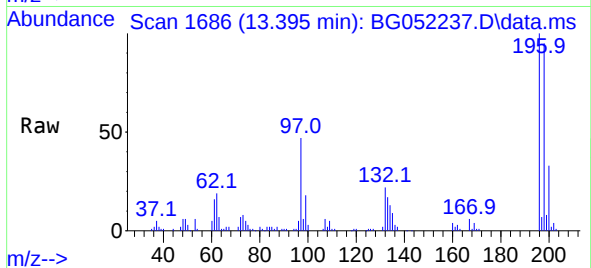
#42
2,4,5-Trichlorophenol
Concen: 30.706 ng/ul
RT: 13.395 min Scan# 1686
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :

BNA_G

ClientSampleId :

SLCS408

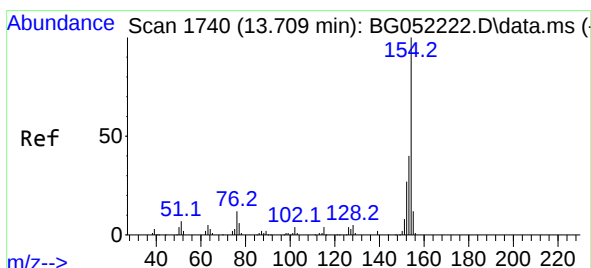
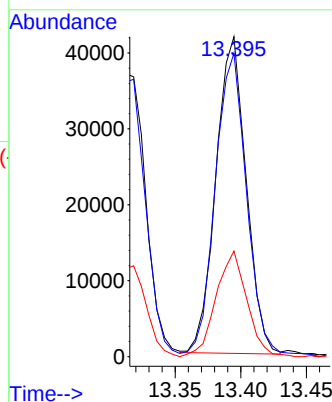
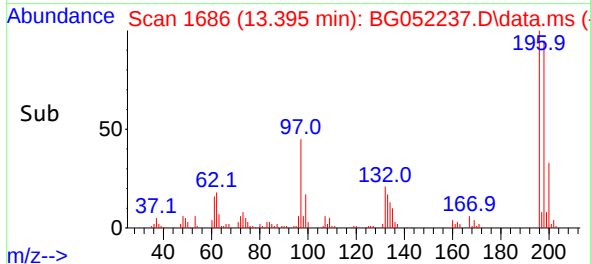


Tgt Ion:196 Resp: 66689
Ion Ratio Lower Upper
196 100
198 94.8 77.0 115.4
200 33.0 25.4 38.2

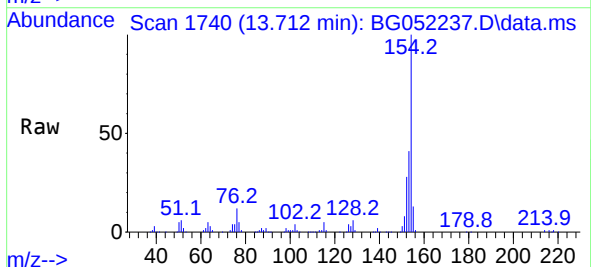
Manual Integrations

APPROVED

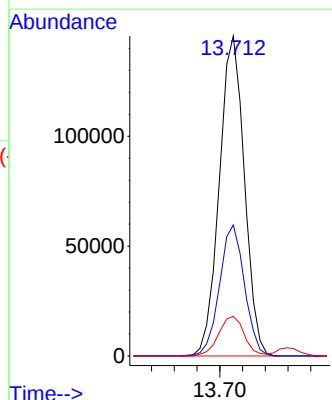
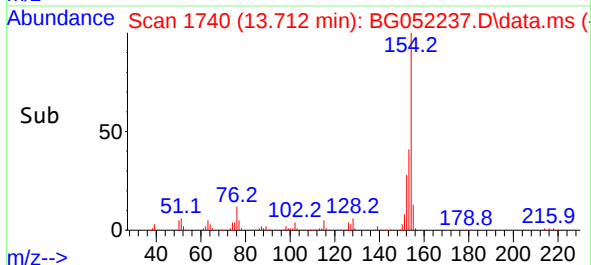
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

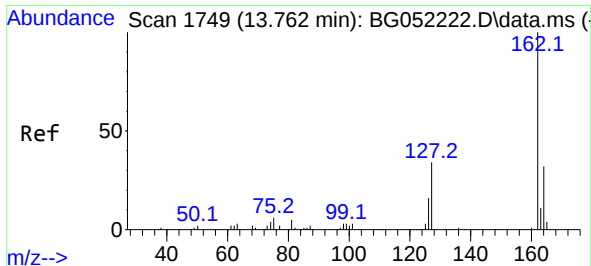


#43
1,1'-Biphenyl
Concen: 30.314 ng/ul
RT: 13.712 min Scan# 1740
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



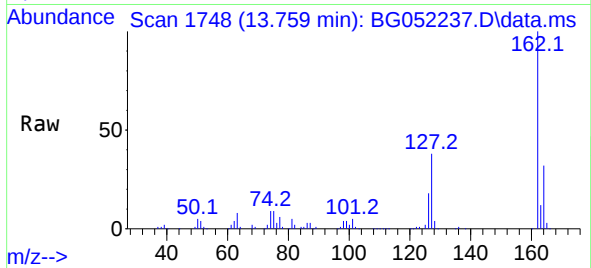
Tgt Ion:154 Resp: 222967
Ion Ratio Lower Upper
154 100
153 40.9 34.5 51.7
76 12.4 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 30.167 ng/ul
RT: 13.759 min Scan# 1749
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

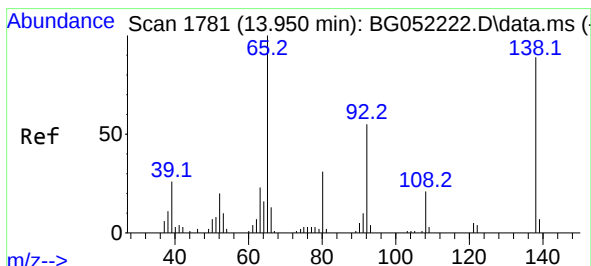
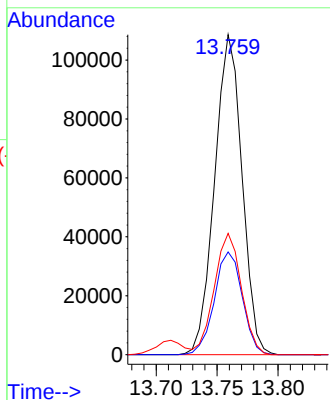
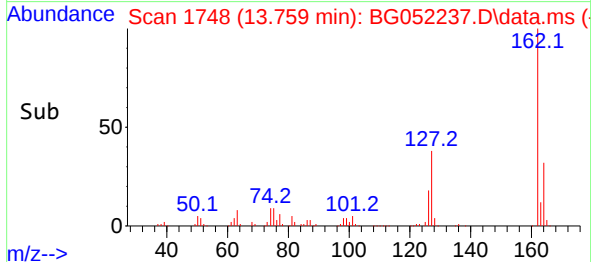
Instrument :
BNA_G
ClientSampleId :
SLCS408



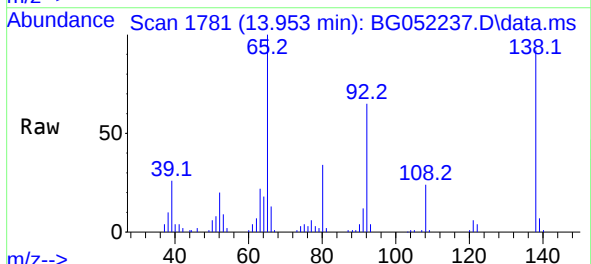
Tgt Ion:162 Resp: 169774
Ion Ratio Lower Upper
162 100
164 32.1 26.1 39.1
127 37.9 31.0 46.4

Manual Integrations
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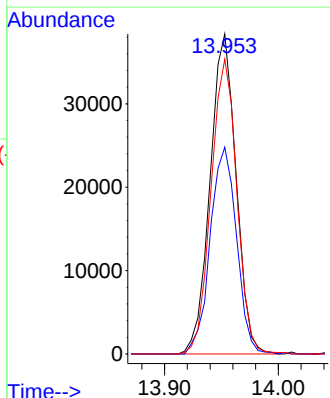
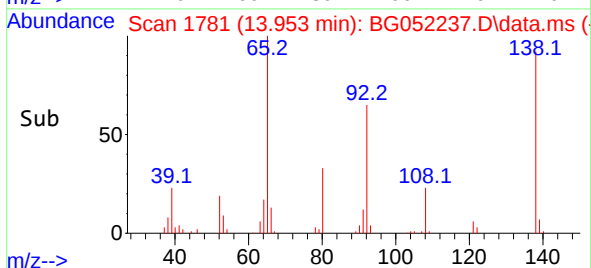
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

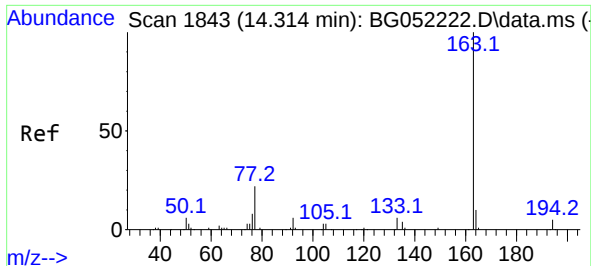


#45
2-Nitroaniline
Concen: 32.153 ng/ul
RT: 13.953 min Scan# 1781
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



Tgt Ion: 65 Resp: 60927
Ion Ratio Lower Upper
65 100
92 64.6 53.0 79.4
138 92.1 67.4 101.0





#47

Dimethylphthalate

Concen: 31.899 ng/ul

RT: 14.317 min Scan# 1843

Delta R.T. 0.003 min

Lab File: BG052237.D

Acq: 1 Feb 2022 19:42

Instrument :

BNA_G

ClientSampleId :

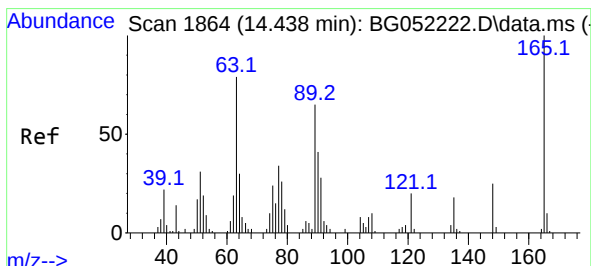
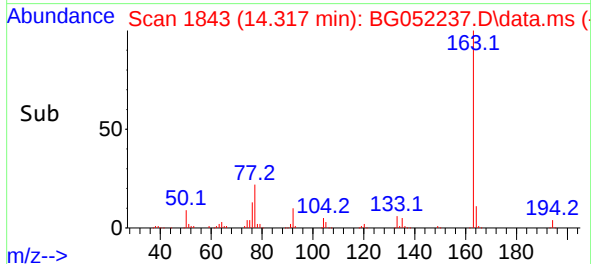
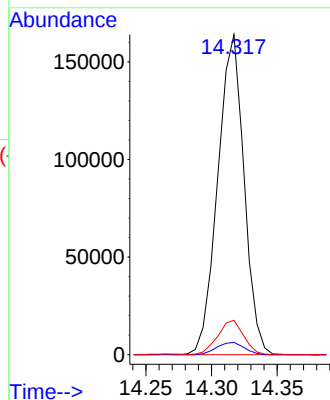
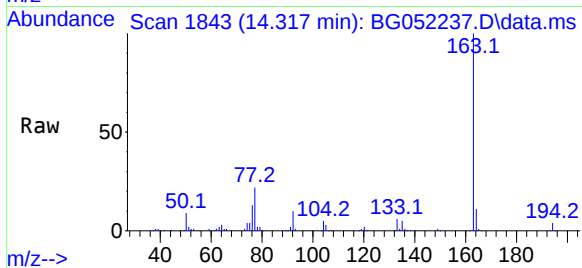
SLCS408

Tgt Ion:163 Resp: 228019
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.0 4.4
 164 10.8 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
 Supervised By :mohammad ahmed 02/04/2022



#48

2,6-Dinitrotoluene

Concen: 33.812 ng/ul

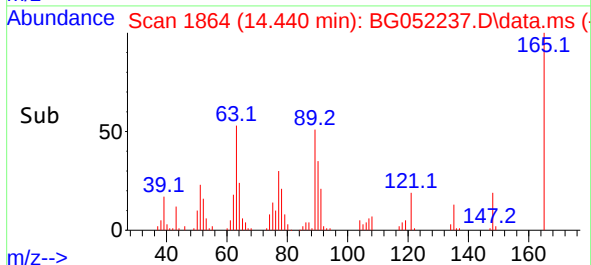
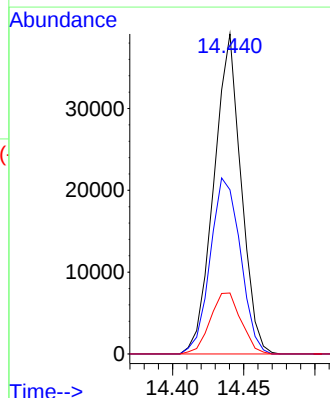
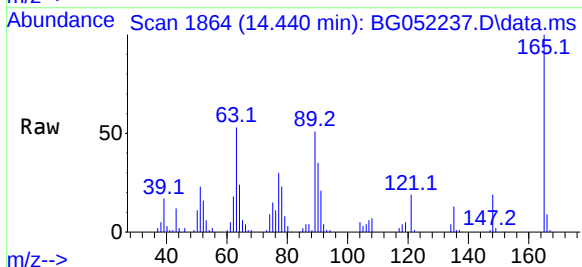
RT: 14.440 min Scan# 1864

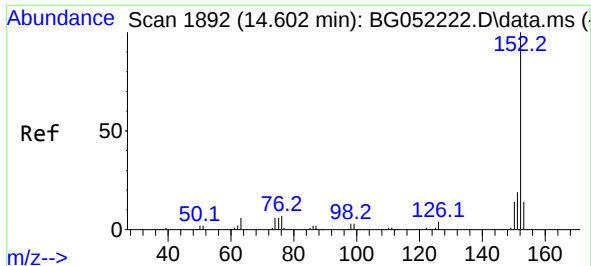
Delta R.T. -0.003 min

Lab File: BG052237.D

Acq: 1 Feb 2022 19:42

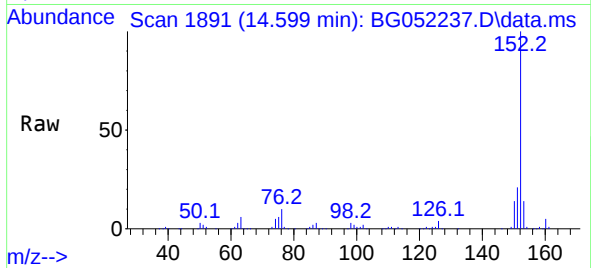
Tgt Ion:165 Resp: 52141
 Ion Ratio Lower Upper
 165 100
 89 51.3 57.4 86.0#
 121 19.1 18.8 28.2





#50
Acenaphthylene
Concen: 30.844 ng/ul
RT: 14.599 min Scan# 1891
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

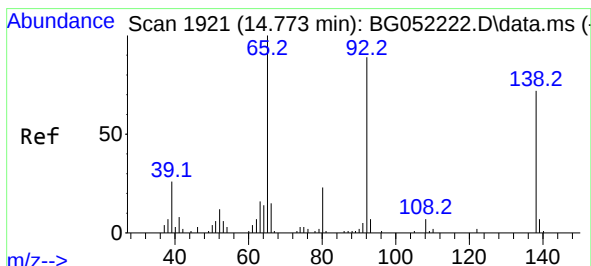
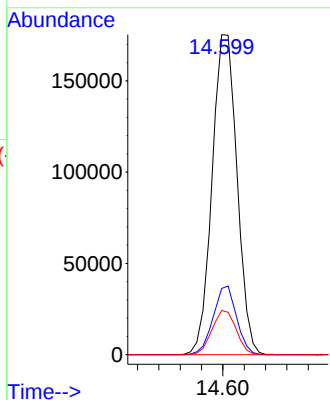
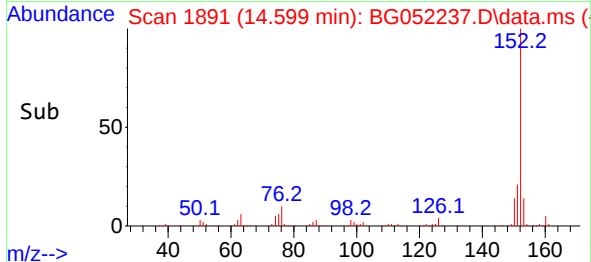
Instrument :
BNA_G
ClientSampleId :
SLCS408



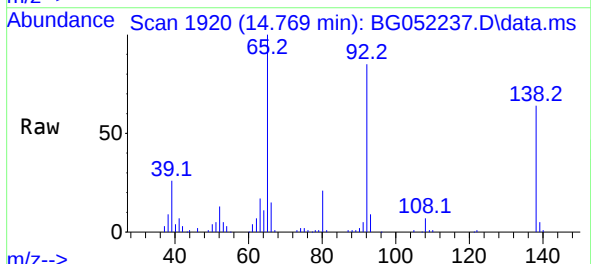
Tgt Ion:152 Resp: 28418
Ion Ratio Lower Upper
152 100
151 20.7 17.4 26.0
153 13.8 10.3 15.5

Manual Integrations
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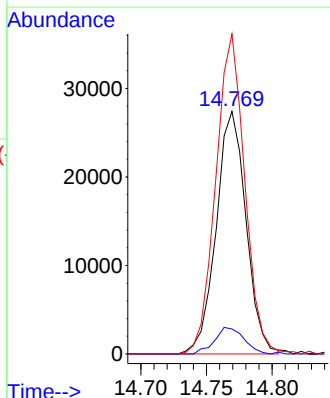
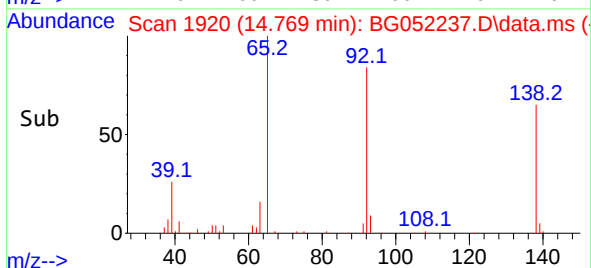
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

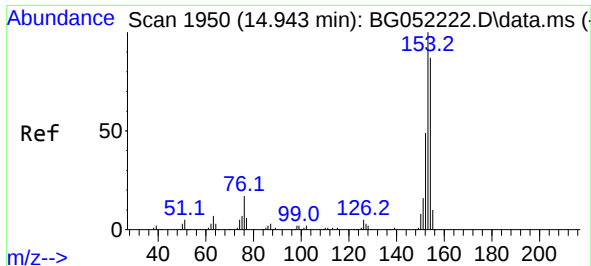


#51
3-Nitroaniline
Concen: 32.859 ng/ul
RT: 14.769 min Scan# 1920
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



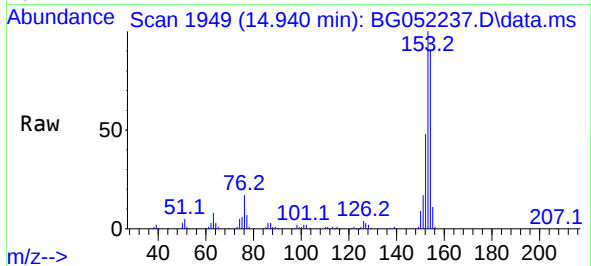
Tgt Ion:138 Resp: 43362
Ion Ratio Lower Upper
138 100
108 10.3 8.8 13.2
92 131.9 98.0 147.0





#52
Acenaphthene
Concen: 31.269 ng/u1
RT: 14.940 min Scan# 1950
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

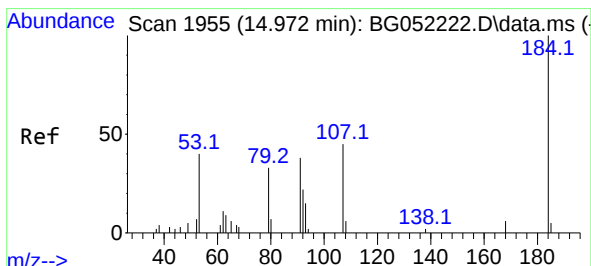
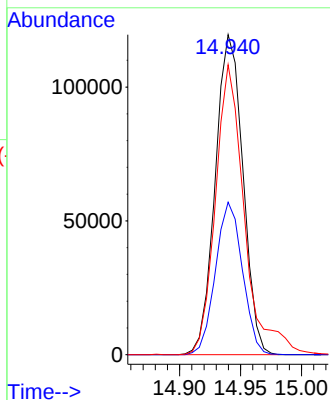
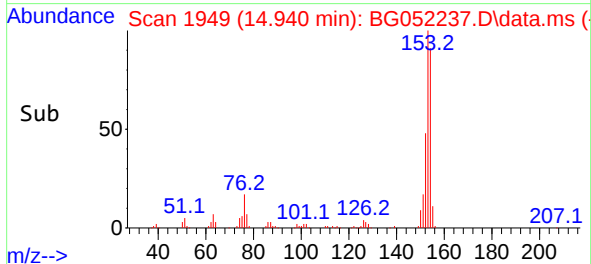
Instrument :
BNA_G
ClientSampleId :
SLCS408



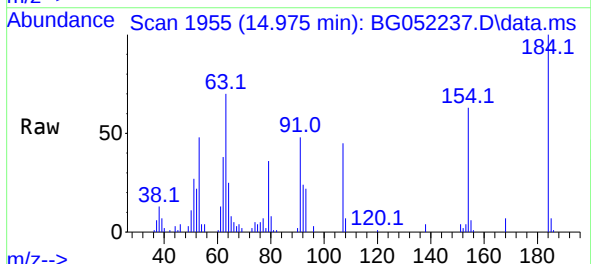
Tgt Ion:153 Resp: 18886
Ion Ratio Lower Upper
153 100
152 47.6 36.5 54.7
154 90.6 65.8 98.6

Manual Integrations
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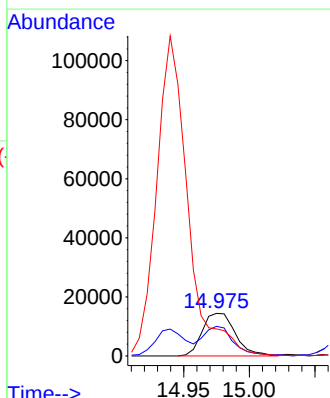
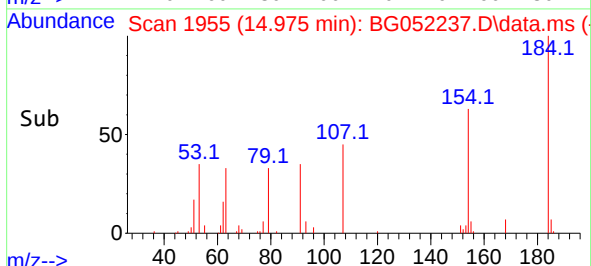
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

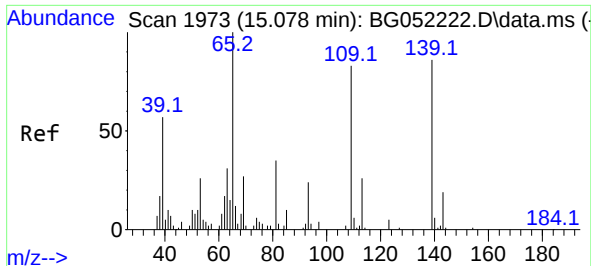


#53
2,4-Dinitrophenol
Concen: 31.657 ng/u1
RT: 14.975 min Scan# 1955
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



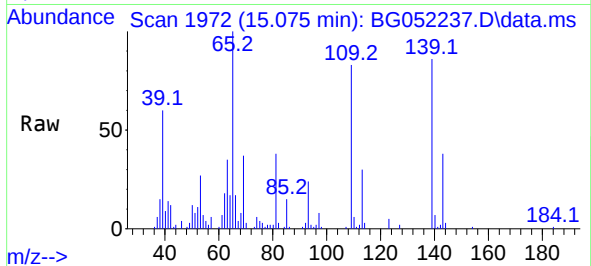
Tgt Ion:184 Resp: 25350
Ion Ratio Lower Upper
184 100
63 69.6 66.2 99.2
154 63.4 53.6 80.4





#55
4-Nitrophenol
Concen: 32.668 ng/ul
RT: 15.075 min Scan# 1973
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

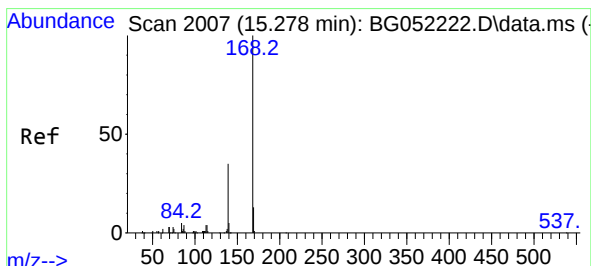
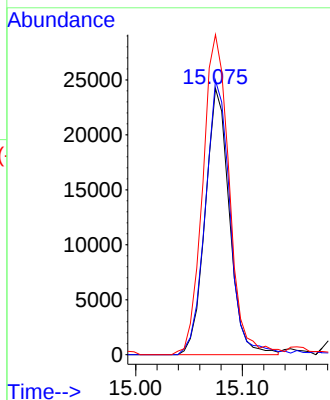
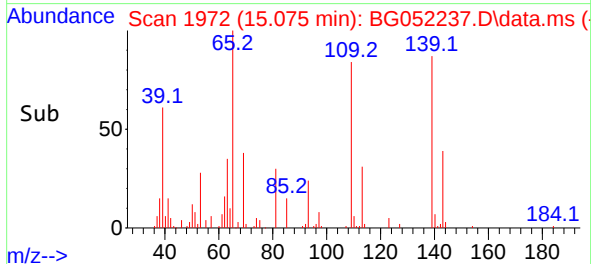
Instrument :
BNA_G
ClientSampleId :
SLCS408



Tgt Ion:109 Resp: 3824
Ion Ratio Lower Upper
109 100
139 103.0 88.7 133.1
65 120.2 113.6 170.4

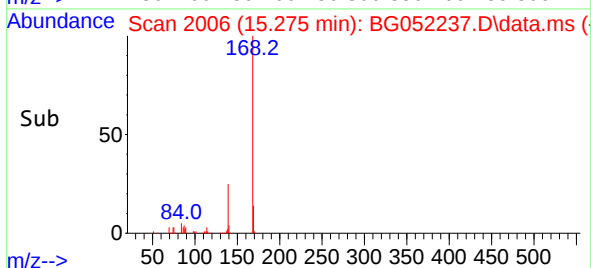
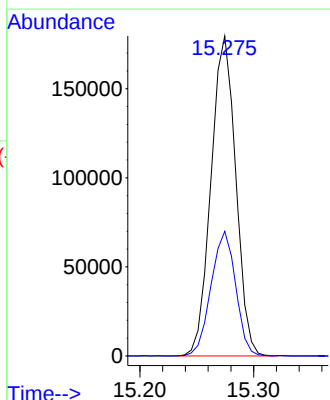
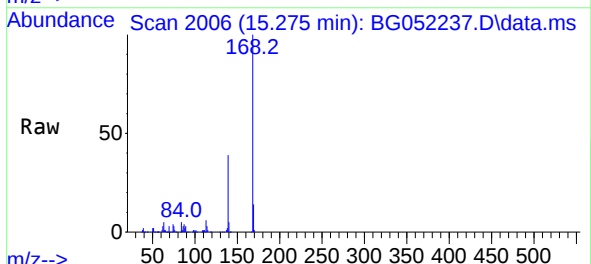
Manual Integrations
APPROVED

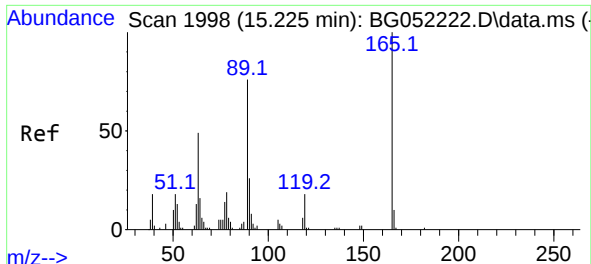
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#56
Dibenzofuran
Concen: 31.013 ng/ul
RT: 15.275 min Scan# 2006
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Tgt Ion:168 Resp: 271220
Ion Ratio Lower Upper
168 100
139 39.0 31.2 46.8





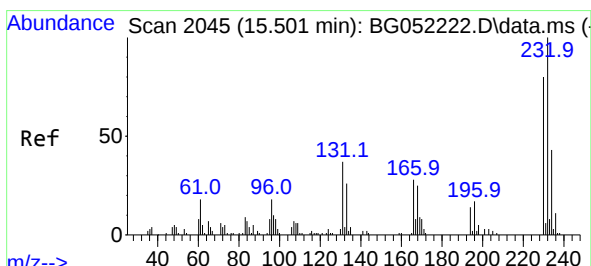
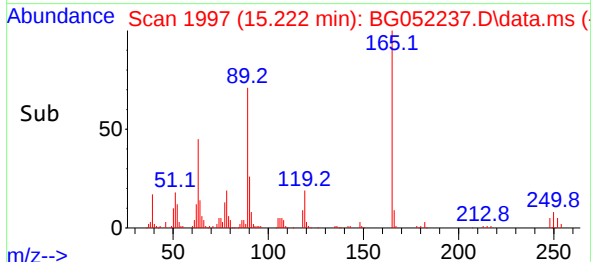
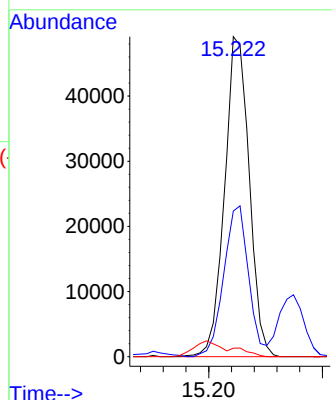
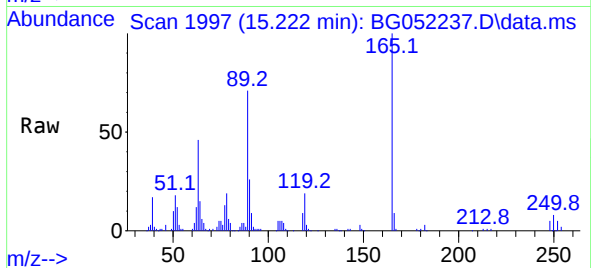
#57
2,4-Dinitrotoluene
Concen: 33.399 ng/ul
RT: 15.222 min Scan# 1998
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :
BNA_G
ClientSampleId :
SLCS408

Tgt Ion:165 Resp: 7383
Ion Ratio Lower Upper
165 100
63 45.5 42.1 63.1
182 2.6 1.8 2.8

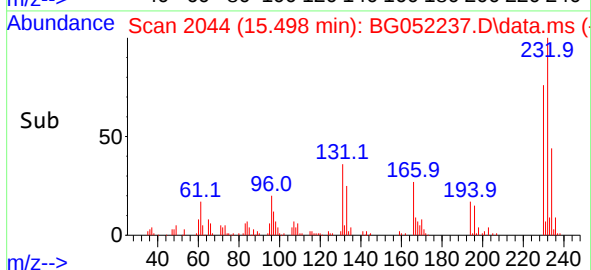
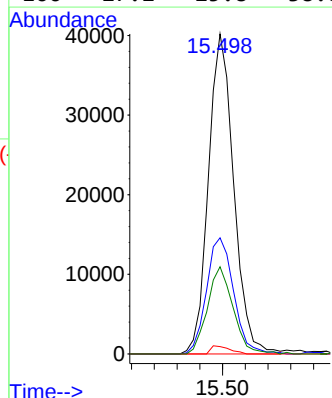
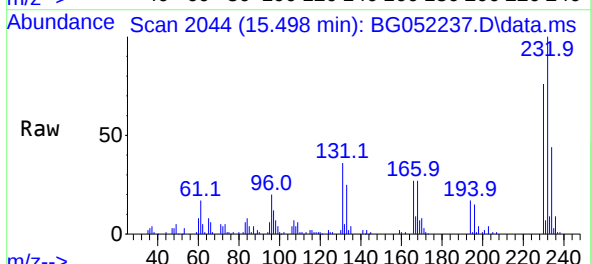
Manual Integrations
APPROVED

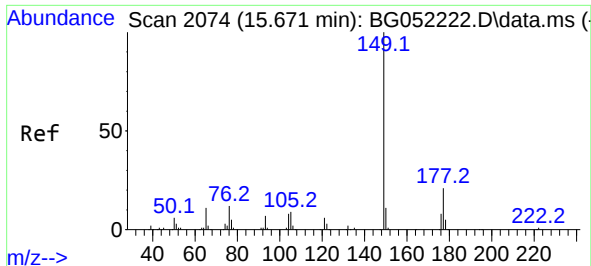
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.691 ng/ul
RT: 15.498 min Scan# 2044
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Tgt Ion:232 Resp: 62150
Ion Ratio Lower Upper
232 100
131 36.3 38.9 58.3#
130 2.3 2.4 3.6#
166 27.2 25.8 38.8





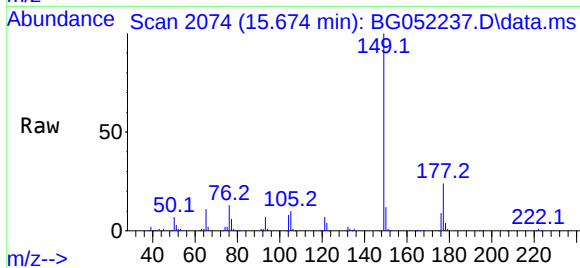
#59
Diethylphthalate
Concen: 33.035 ng/ul
RT: 15.674 min Scan# 2074
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :

BNA_G

ClientSampleId :

SLCS408

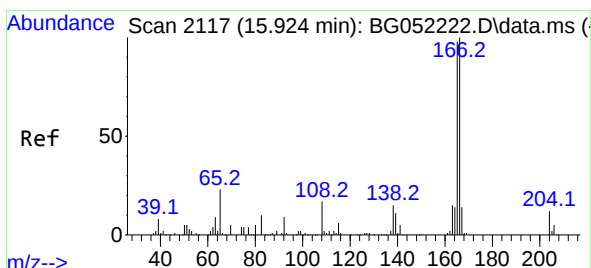
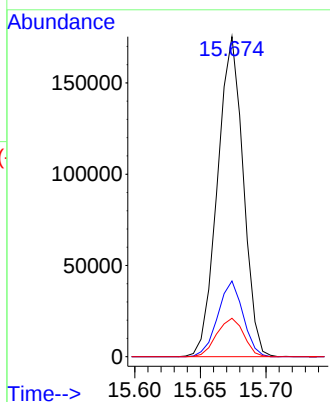
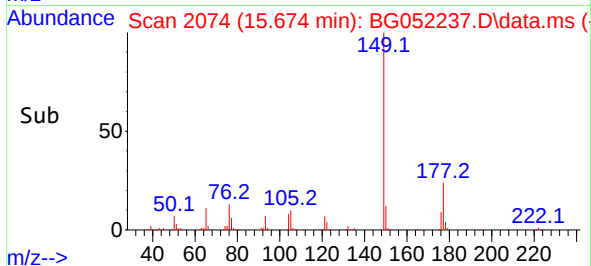


Tgt Ion:149 Resp: 239448
Ion Ratio Lower Upper
149 100
177 23.7 16.8 25.2
150 12.0 10.1 15.1

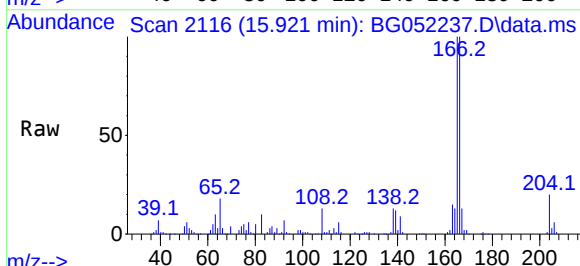
Manual Integrations

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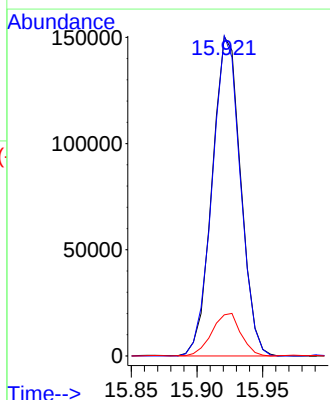
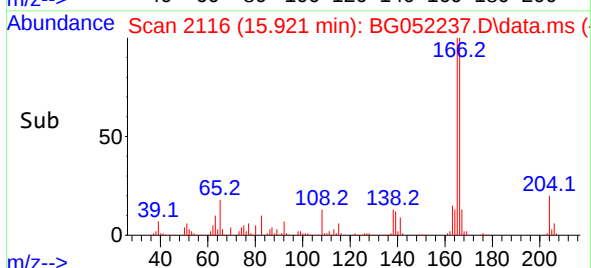
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

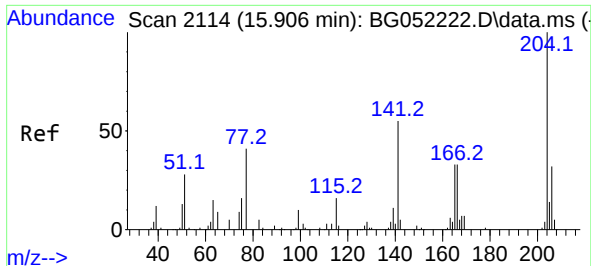


#61
Fluorene
Concen: 31.270 ng/ul
RT: 15.921 min Scan# 2116
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



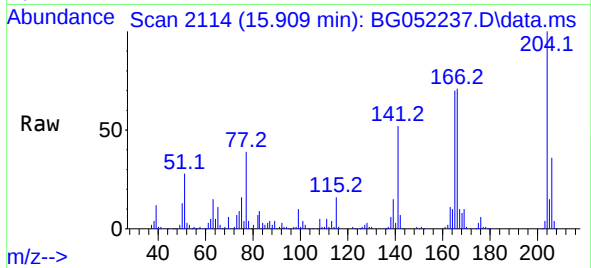
Tgt Ion:166 Resp: 226928
Ion Ratio Lower Upper
166 100
165 100.1 81.0 121.6
167 12.9 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.466 ng/ul
RT: 15.909 min Scan# 2114
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

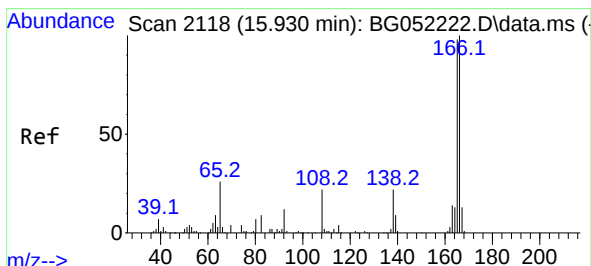
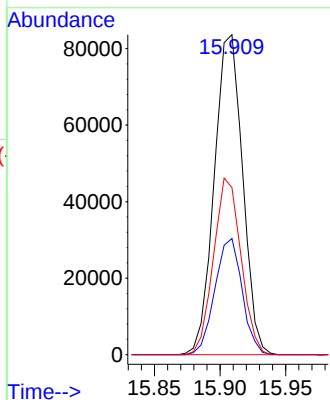
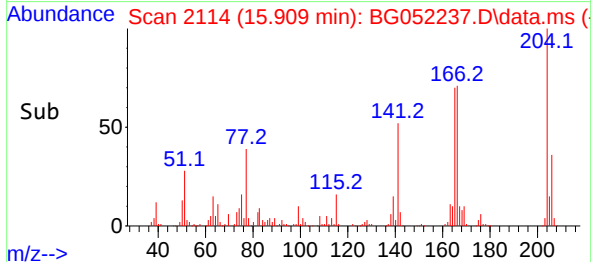
Instrument :
BNA_G
ClientSampleId :
SLCS408



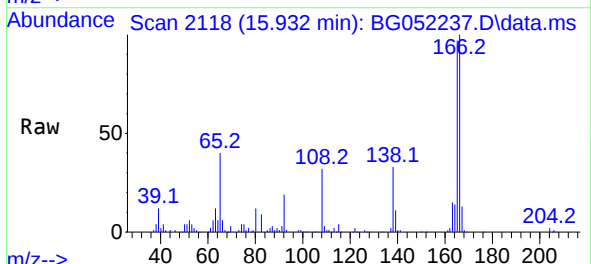
Tgt Ion:204 Resp: 12558
Ion Ratio Lower Upper
204 100
206 36.3 27.4 41.2
141 52.2 48.6 73.0

Manual Integrations
APPROVED

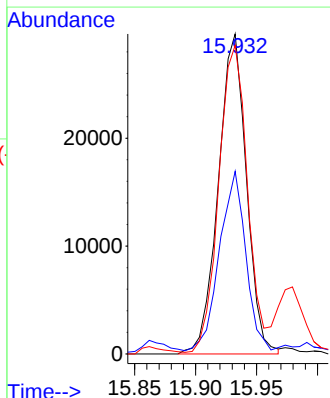
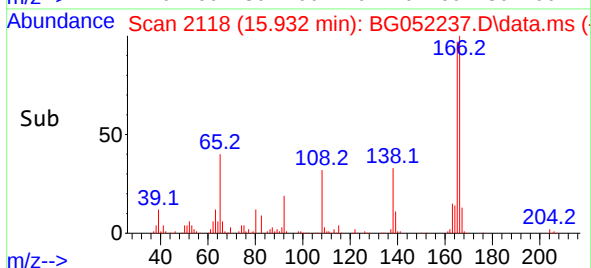
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

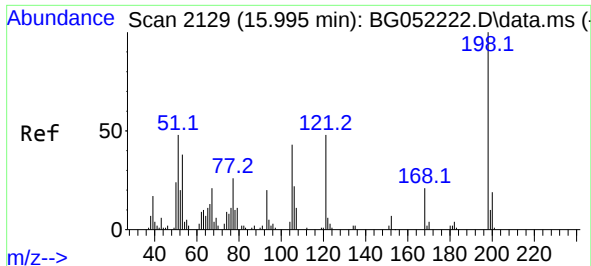


#63
4-Nitroaniline
Concen: 37.199 ng/ul
RT: 15.932 min Scan# 2118
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



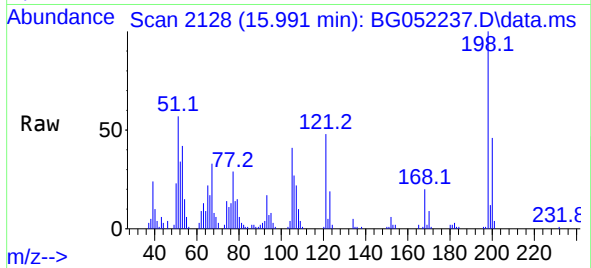
Tgt Ion:138 Resp: 47634
Ion Ratio Lower Upper
138 100
92 57.1 49.3 73.9
108 96.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 32.814 ng/ul
RT: 15.991 min Scan# 2129
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

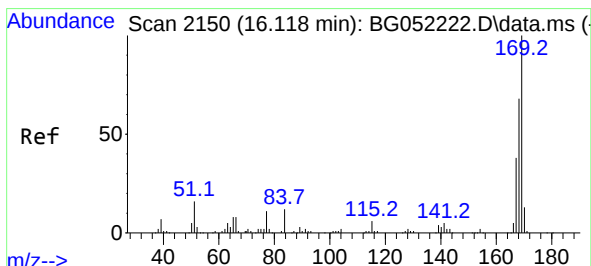
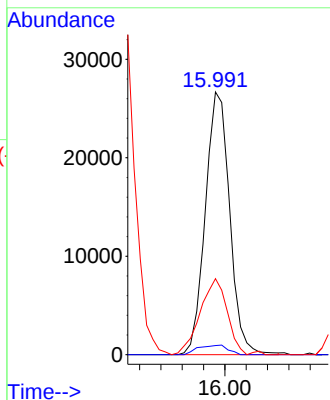
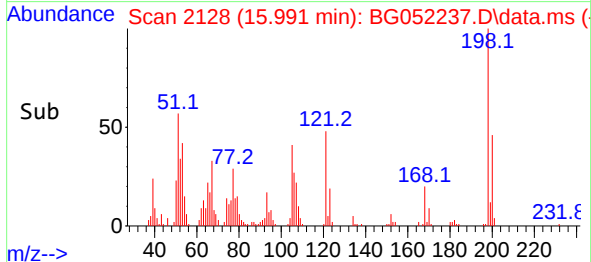
Instrument :
BNA_G
ClientSampleId :
SLCS408



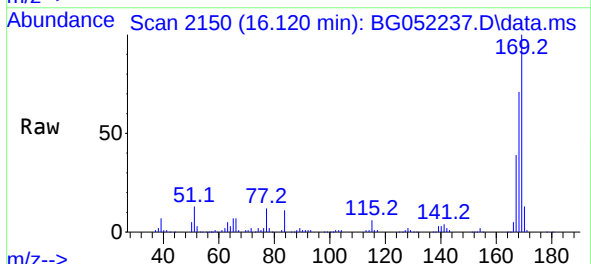
Tgt Ion:198 Resp: 4235
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 28.9 23.2 34.8

Manual Integrations
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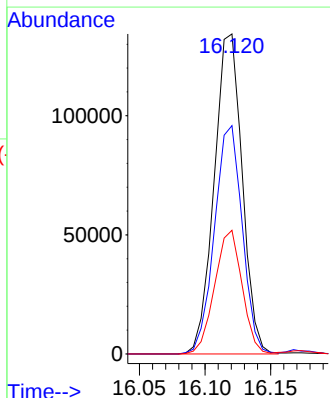
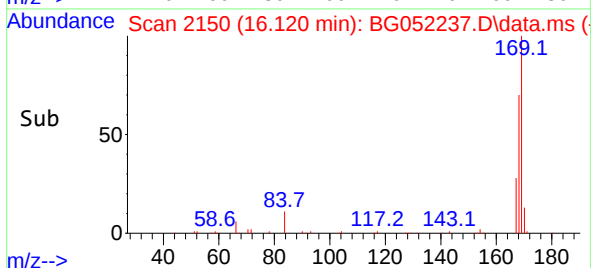
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

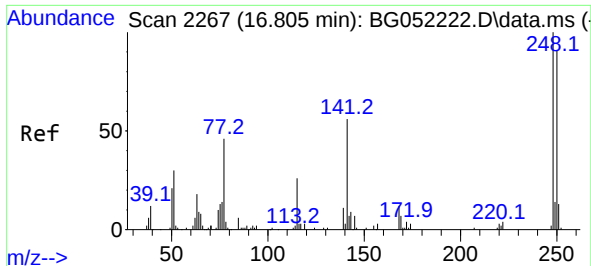


#67
N-Nitrosodiphenylamine
Concen: 33.157 ng/ul
RT: 16.120 min Scan# 2150
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



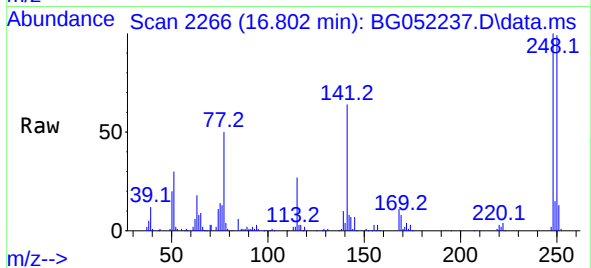
Tgt Ion:169 Resp: 199542
Ion Ratio Lower Upper
169 100
168 71.3 58.5 87.7
167 38.7 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 33.292 ng/ul
RT: 16.802 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

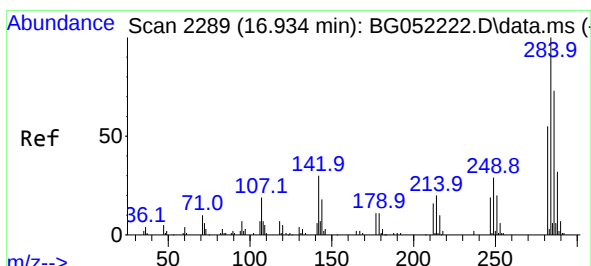
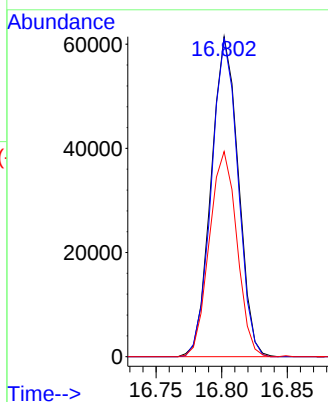
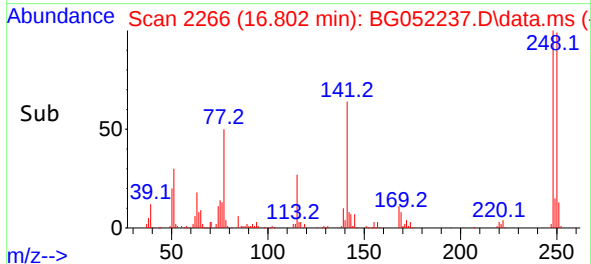
Instrument :
BNA_G
ClientSampleId :
SLCS408



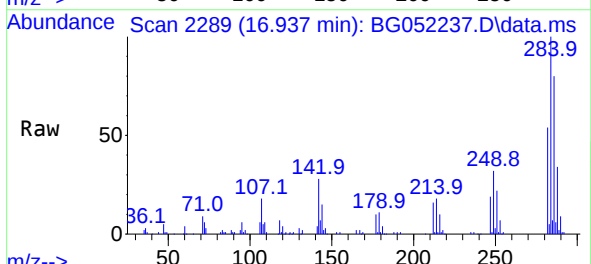
Tgt Ion:248 Resp: 8822
Ion Ratio Lower Upper
248 100
250 99.3 75.5 113.3
141 64.1 67.6 101.4

Manual Integrations
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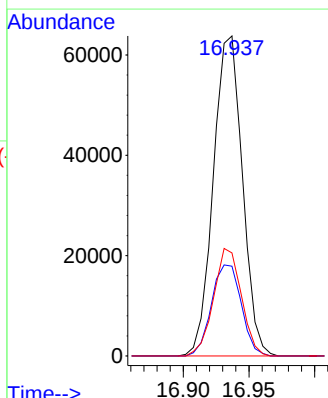
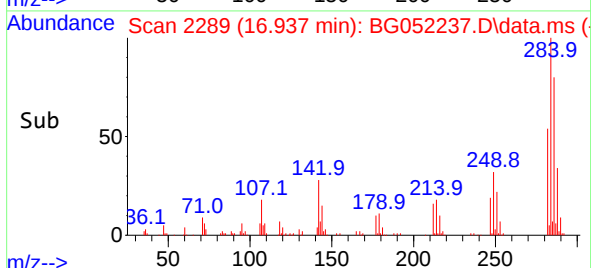
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

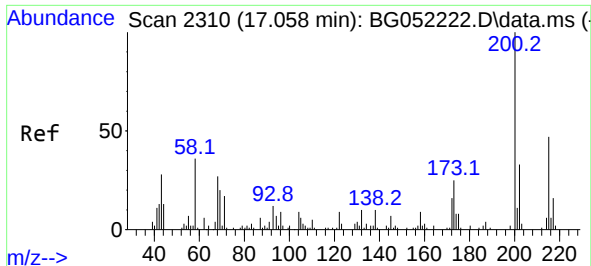


#69
Hexachlorobenzene
Concen: 32.948 ng/ul
RT: 16.937 min Scan# 2289
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



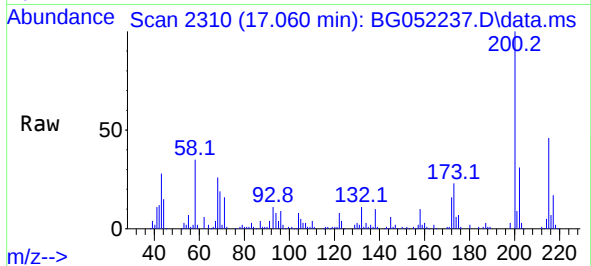
Tgt Ion:284 Resp: 98122
Ion Ratio Lower Upper
284 100
142 28.0 31.9 47.9#
249 32.2 25.8 38.6





#70
Atrazine
Concen: 31.529 ng/ul
RT: 17.060 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

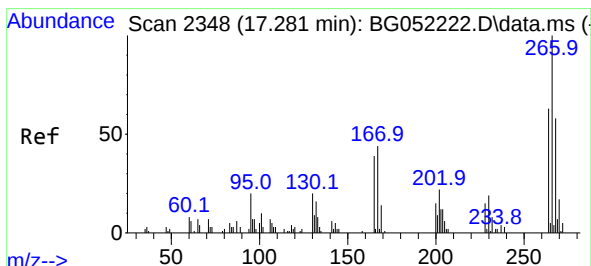
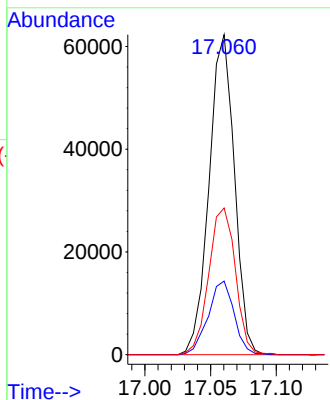
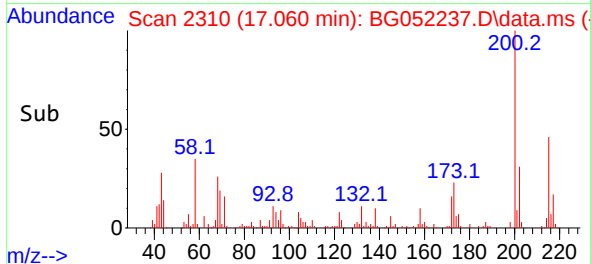
Instrument :
BNA_G
ClientSampleId :
SLCS408



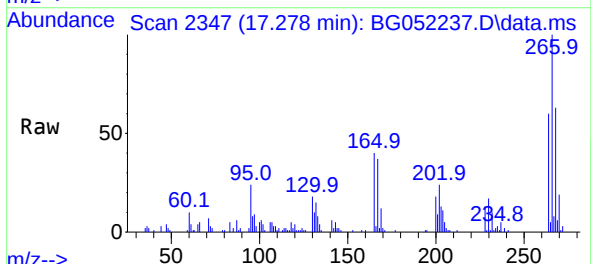
Tgt Ion:200 Resp: 83710
Ion Ratio Lower Upper
200 100
173 23.0 20.2 30.2
215 45.9 38.1 57.1

Manual Integrations
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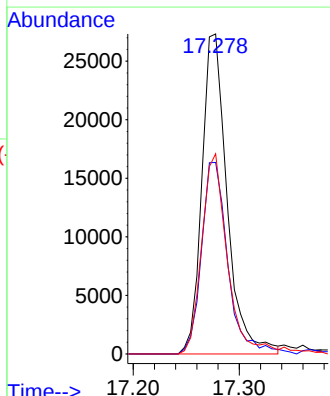
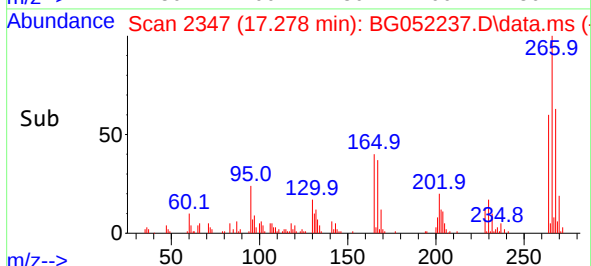
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

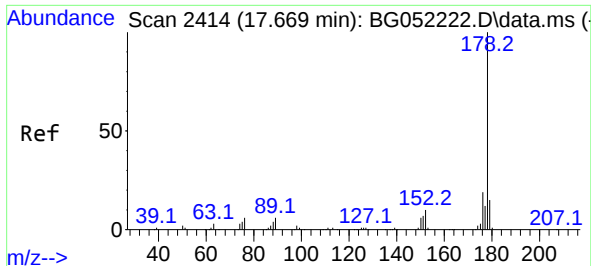


#71
Pentachlorophenol
Concen: 31.608 ng/ul m
RT: 17.278 min Scan# 2347
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



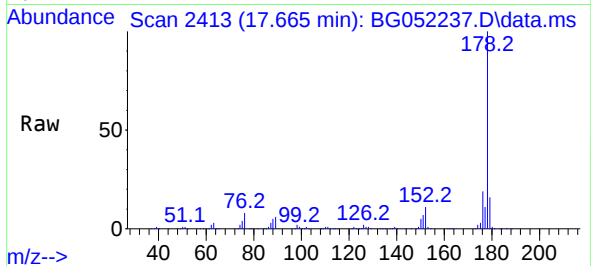
Tgt Ion:266 Resp: 45134
Ion Ratio Lower Upper
266 100
264 59.9 54.3 81.5
268 62.5 51.0 76.6





#72
Phenanthrene
Concen: 33.094 ng/u1
RT: 17.665 min Scan# 2413
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

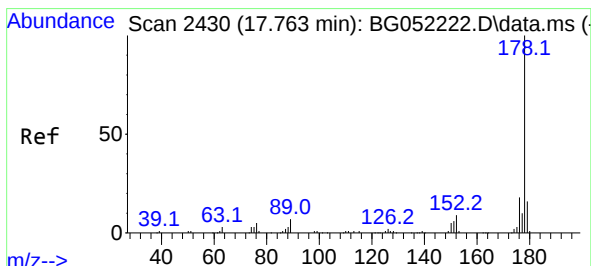
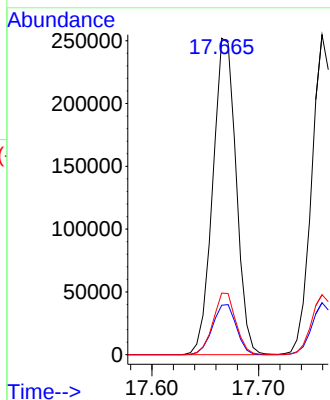
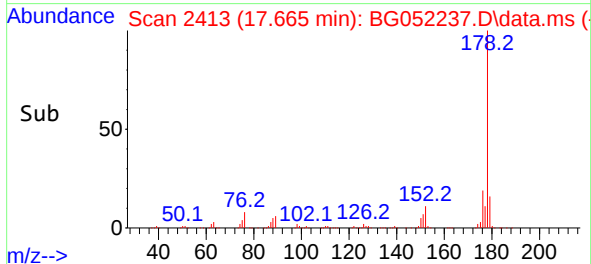
Instrument :
BNA_G
ClientSampleId :
SLCS408



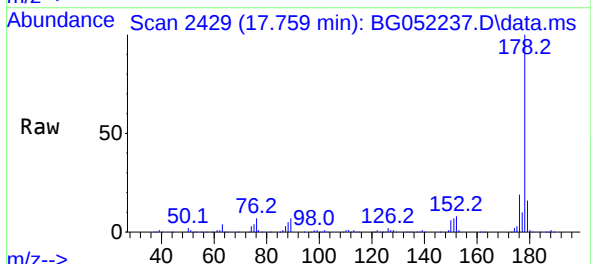
Tgt Ion:178 Resp: 382710
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.5 15.5 23.3

Manual Integrations
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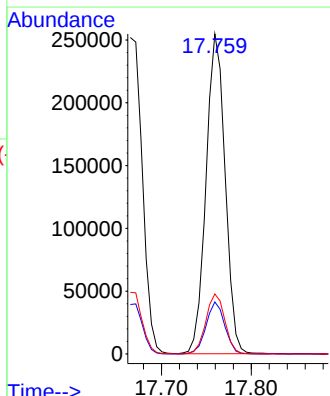
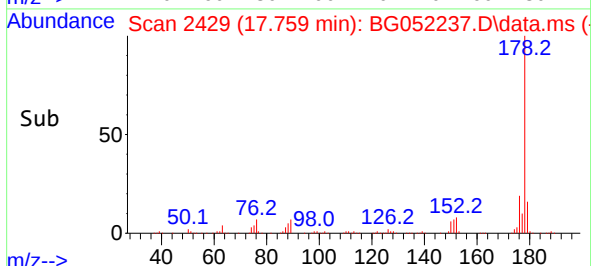
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

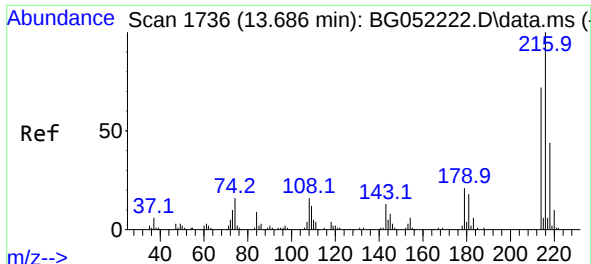


#74
Anthracene
Concen: 32.889 ng/u1
RT: 17.759 min Scan# 2429
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



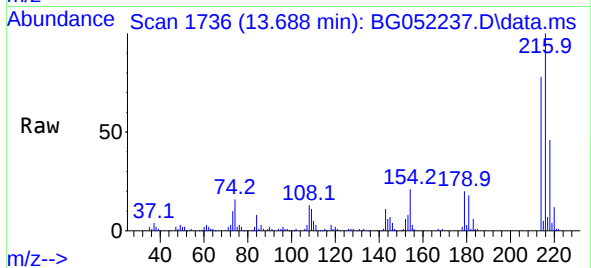
Tgt Ion:178 Resp: 375388
Ion Ratio Lower Upper
178 100
179 16.2 13.0 19.6
176 18.8 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.672 ng/uL
RT: 13.688 min Scan# 11
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

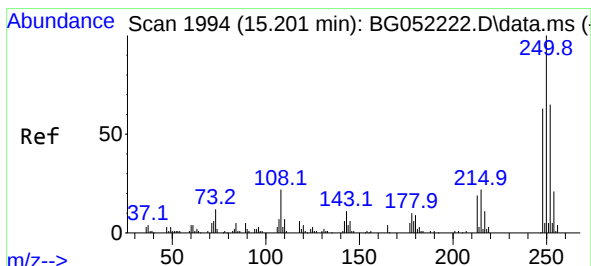
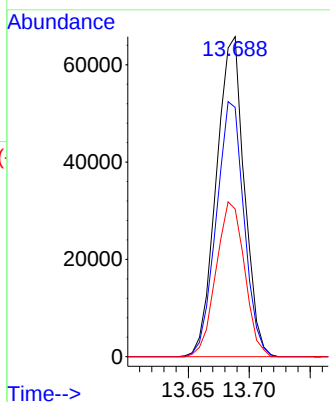
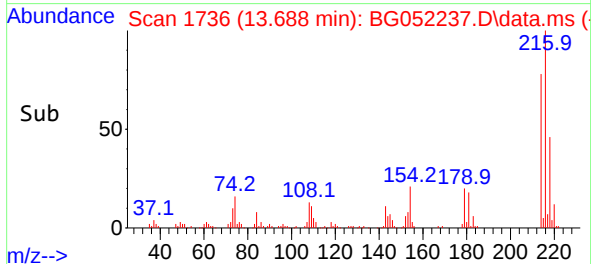
Instrument :
BNA_G
ClientSampleId :
SLCS408



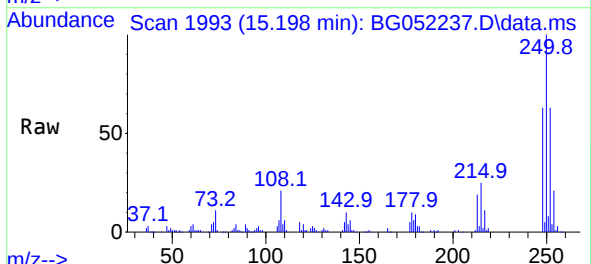
Tgt Ion:216 Resp: 10507
Ion Ratio Lower Upper
216 100
214 77.9 61.3 91.9
218 46.2 37.0 55.6

Manual Integrations
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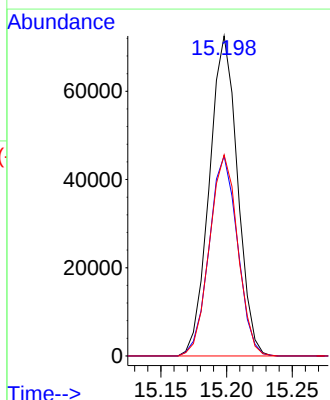
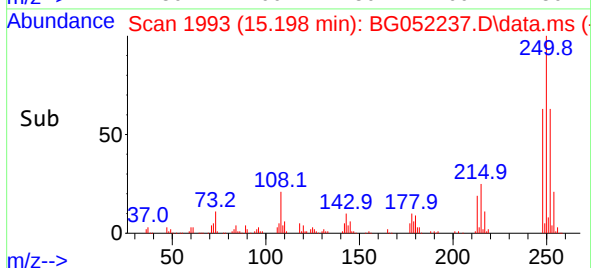
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

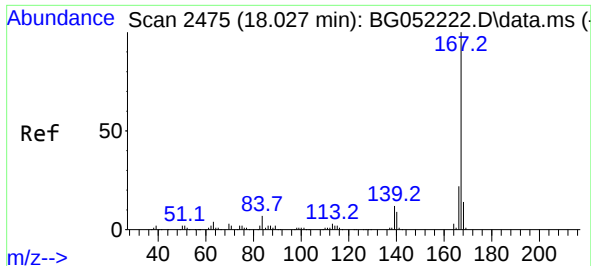


#76
Pentachlorobenzene
Concen: 32.032 ng/uL
RT: 15.198 min Scan# 1993
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



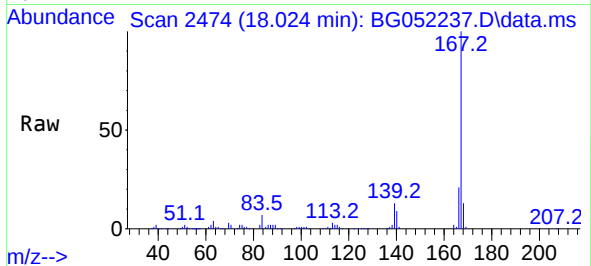
Tgt Ion:250 Resp: 108295
Ion Ratio Lower Upper
250 100
248 62.5 50.5 75.7
252 62.9 51.2 76.8





#77
 Carbazole
 Concen: 33.879 ng/ul
 RT: 18.024 min Scan# 2475
 Delta R.T. -0.003 min
 Lab File: BG052237.D
 Acq: 1 Feb 2022 19:42

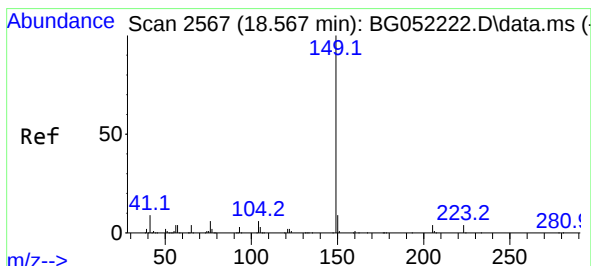
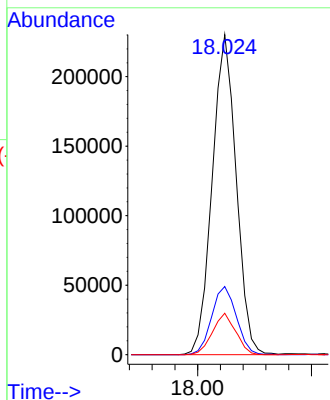
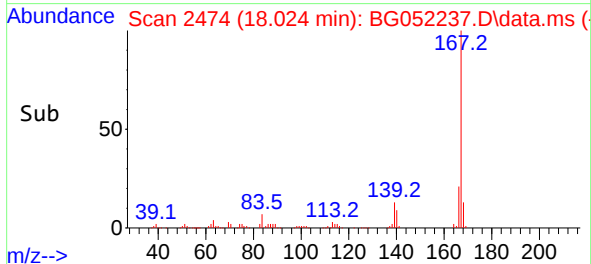
Instrument :
 BNA_G
 ClientSampleId :
 SLCS408



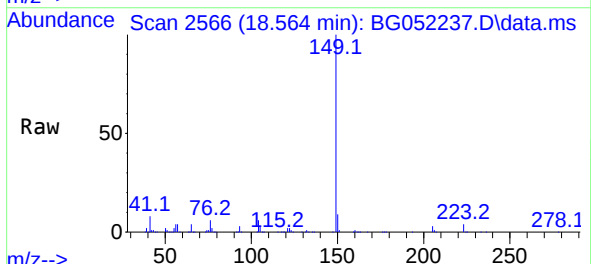
Tgt Ion:167 Resp: 33703
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.3 25.9
 139 13.0 10.6 16.0

Manual Integrations
 APPROVED

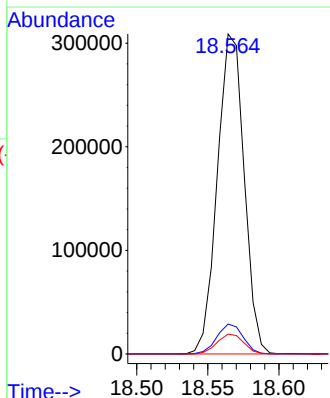
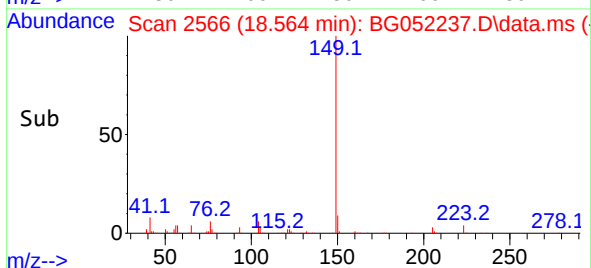
Reviewed By :Jagrut Upadhyay 02/03/2022
 Supervised By :mohammad ahmed 02/04/2022

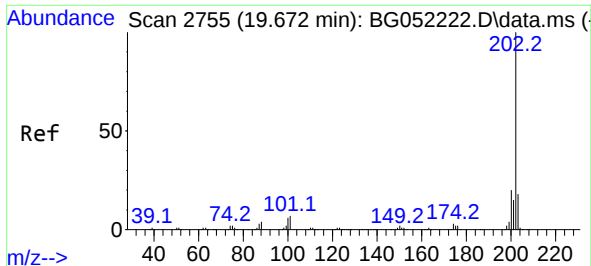


#78
 Di-n-butylphthalate
 Concen: 33.924 ng/ul
 RT: 18.564 min Scan# 2566
 Delta R.T. -0.003 min
 Lab File: BG052237.D
 Acq: 1 Feb 2022 19:42



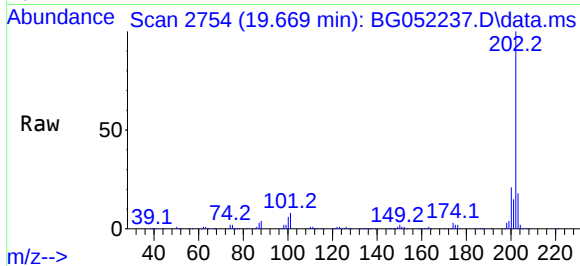
Tgt Ion:149 Resp: 404781
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 33.136 ng/u1
RT: 19.669 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

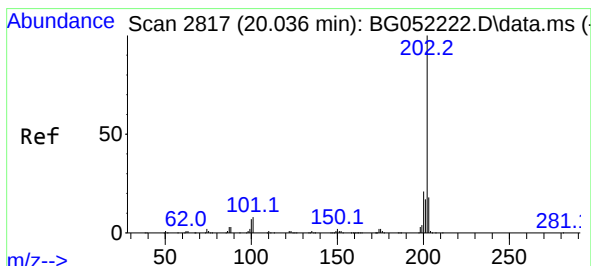
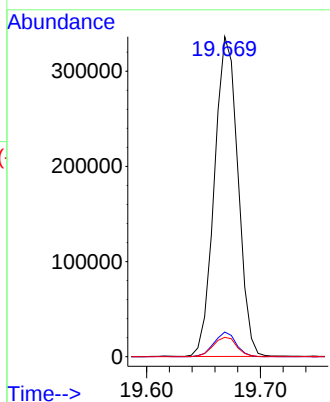
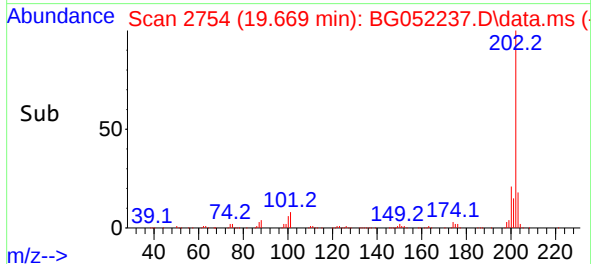
Instrument :
BNA_G
ClientSampleId :
SLCS408



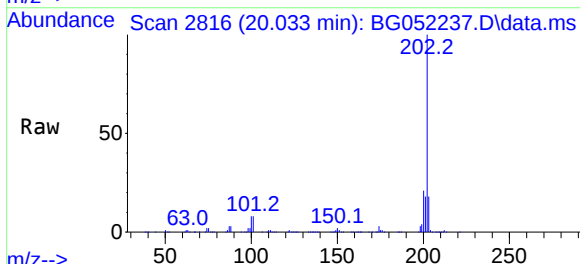
Tgt Ion:202 Resp: 484249
Ion Ratio Lower Upper
202 100
101 7.7 9.3 13.9#
100 6.1 7.0 10.6#

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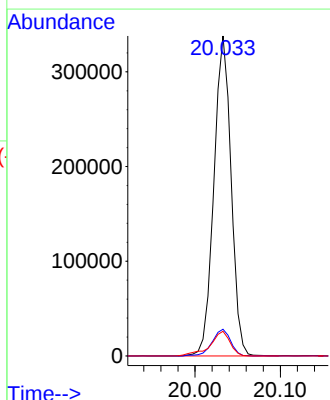
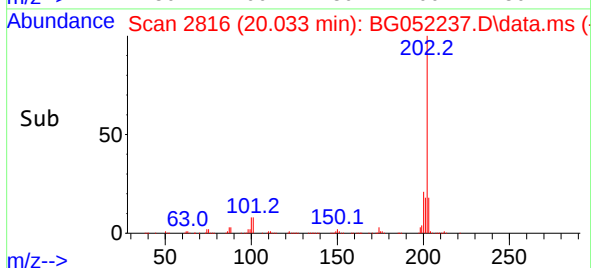
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

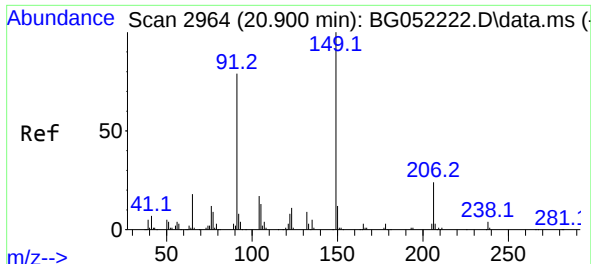


#82
Pyrene
Concen: 33.052 ng/u1
RT: 20.033 min Scan# 2816
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



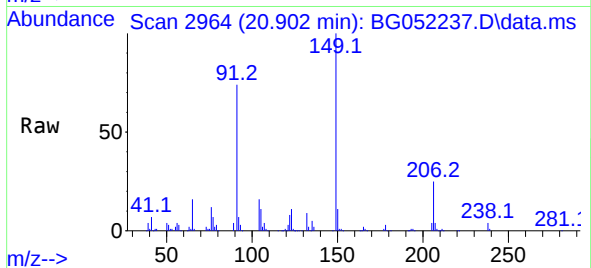
Tgt Ion:202 Resp: 472874
Ion Ratio Lower Upper
202 100
101 8.4 10.7 16.1#
100 7.7 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 34.029 ng/ul
RT: 20.902 min Scan# 2964
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

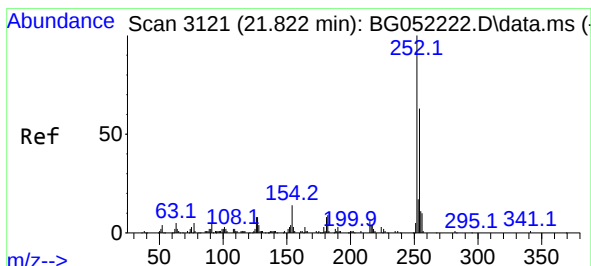
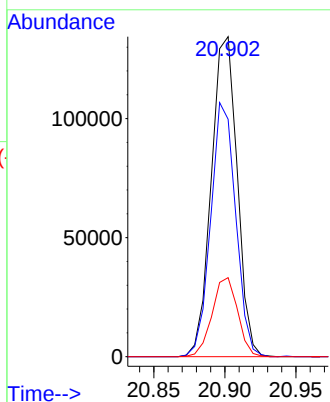
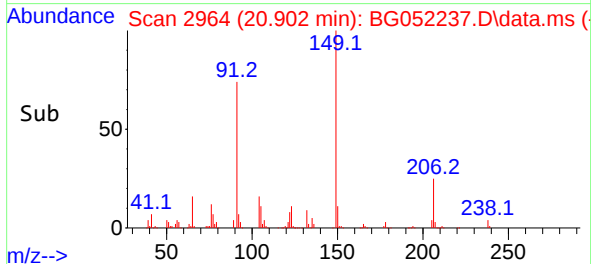
Instrument :
BNA_G
ClientSampleId :
SLCS408



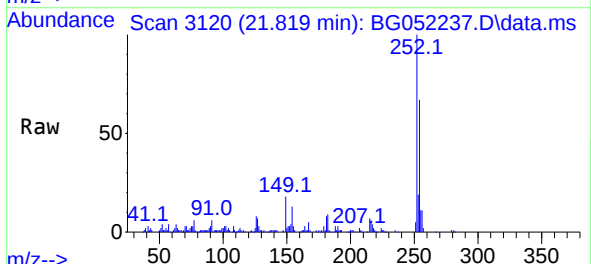
Tgt Ion:149 Resp: 170309
Ion Ratio Lower Upper
149 100
91 74.2 65.2 97.8
206 24.7 16.2 24.2

Manual Integrations
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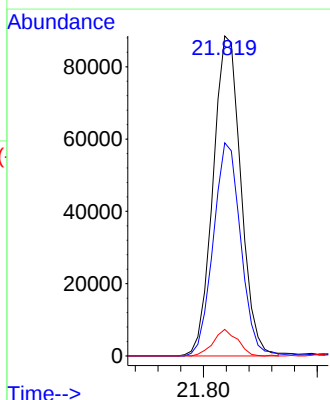
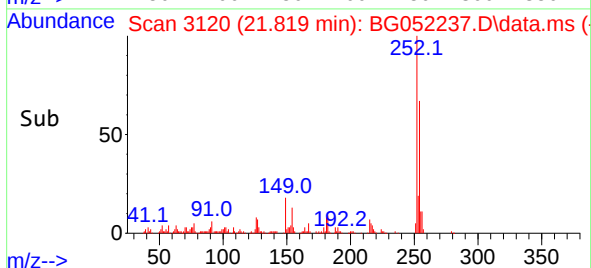
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

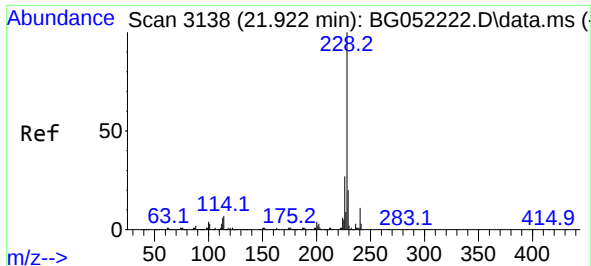


#84
3,3'-Dichlorobenzidine
Concen: 33.862 ng/ul
RT: 21.819 min Scan# 3120
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



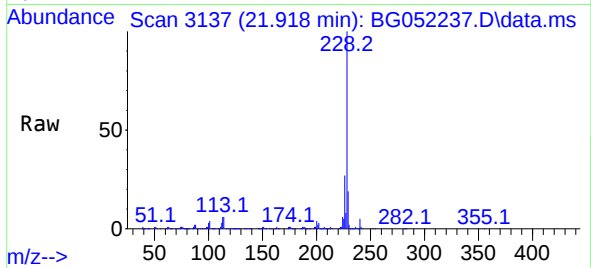
Tgt Ion:252 Resp: 150140
Ion Ratio Lower Upper
252 100
254 66.6 50.8 76.2
126 8.3 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.693 ng/ul
RT: 21.918 min Scan# 3138
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

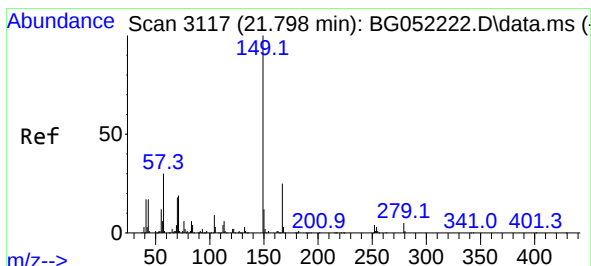
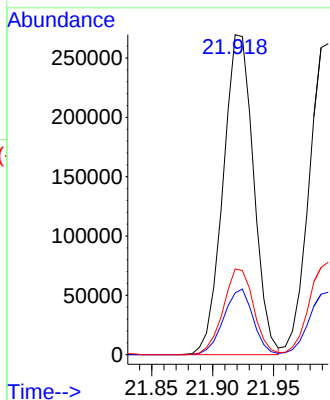
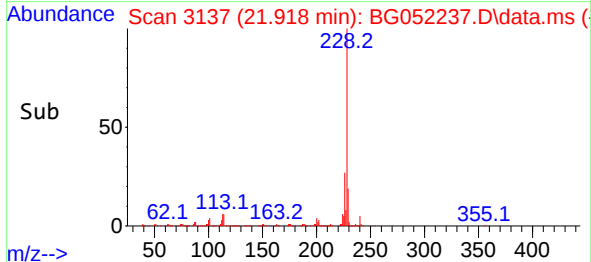
Instrument :
BNA_G
ClientSampleId :
SLCS408



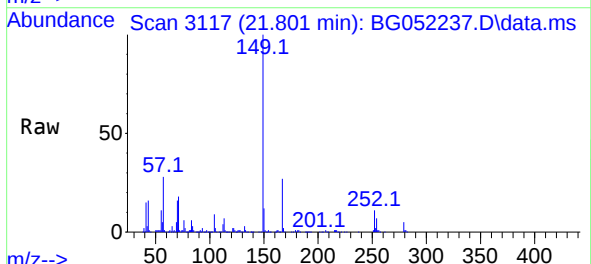
Tgt Ion:228 Resp: 46924
Ion Ratio Lower Upper
228 100
229 19.3 15.7 23.5
226 26.8 22.3 33.5

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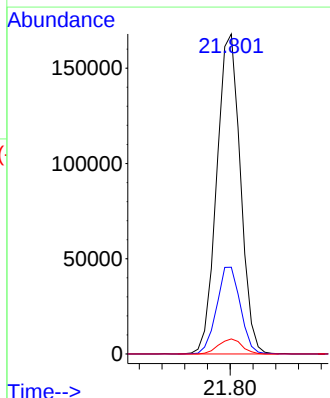
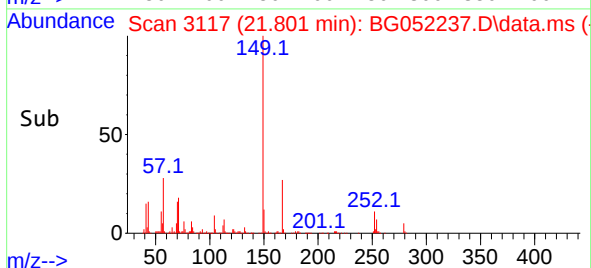
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

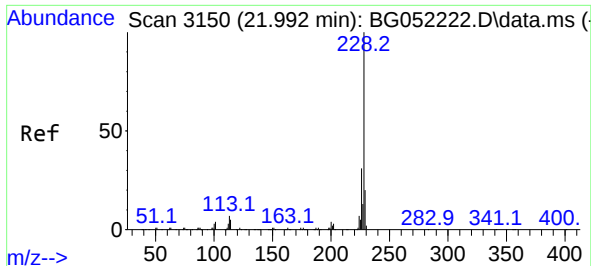


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.816 ng/ul
RT: 21.801 min Scan# 3117
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



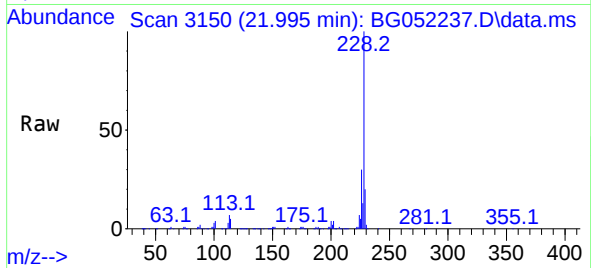
Tgt Ion:149 Resp: 242594
Ion Ratio Lower Upper
149 100
167 27.1 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 34.126 ng/ul
RT: 21.995 min Scan# 3150
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

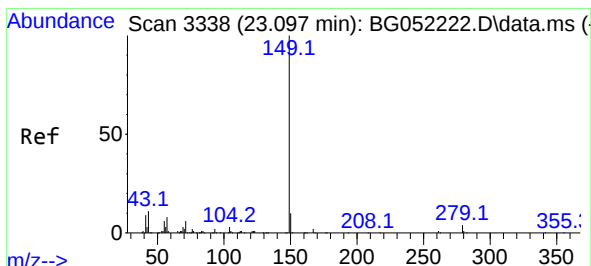
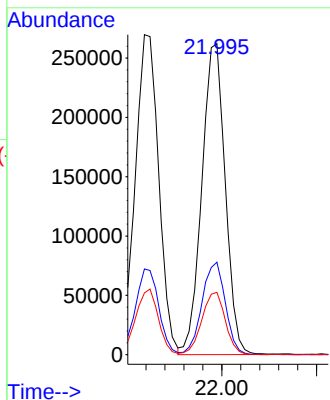
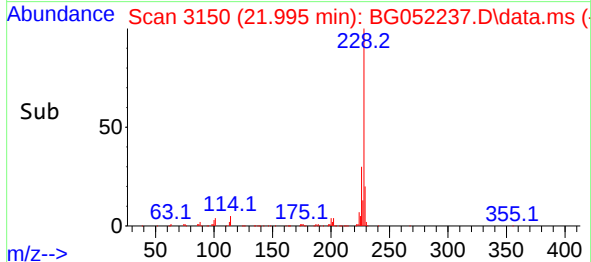
Instrument :
BNA_G
ClientSampleId :
SLCS408



Tgt Ion:228 Resp: 449060
Ion Ratio Lower Upper
228 100
226 29.7 24.8 37.2
229 20.1 15.8 23.6

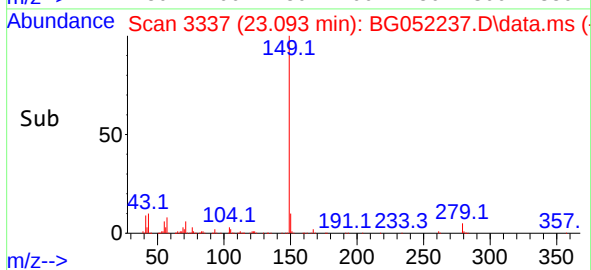
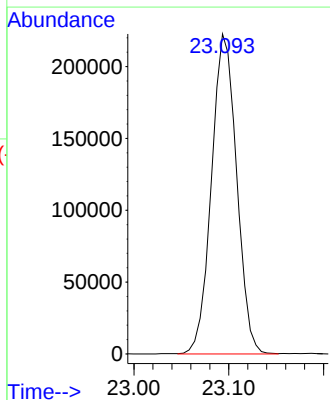
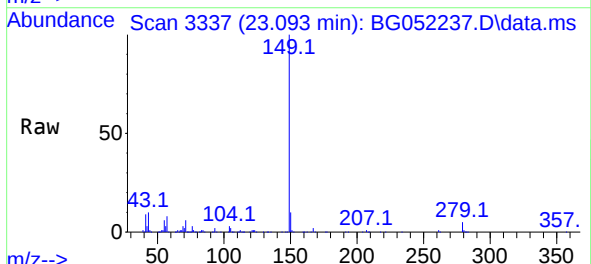
Manual Integrations
APPROVED

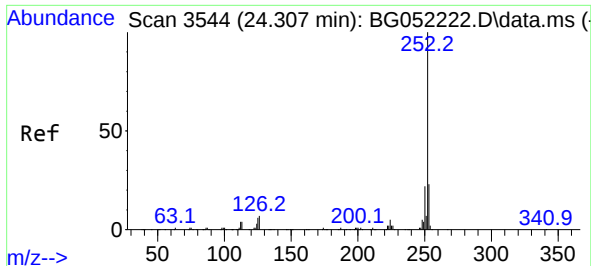
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#89
Di-n-octyl phthalate
Concen: 34.356 ng/ul
RT: 23.093 min Scan# 3337
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Tgt Ion:149 Resp: 410751





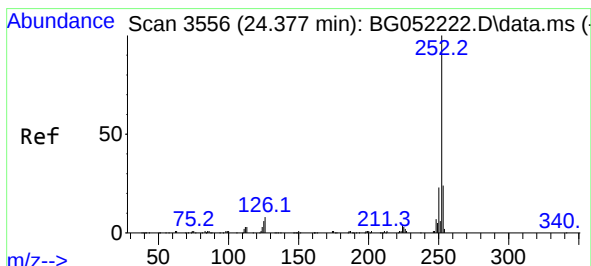
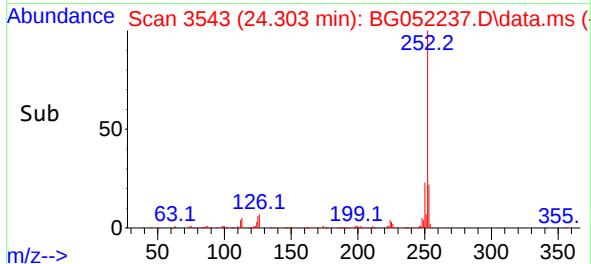
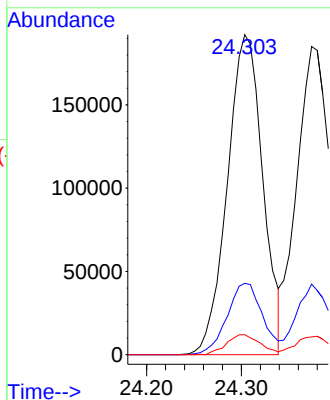
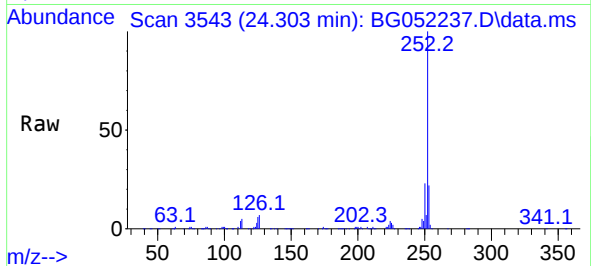
#90
Benzo(b)fluoranthene
Concen: 34.186 ng/u1
RT: 24.303 min Scan# 3544
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

Instrument :
BNA_G
ClientSampleId :
SLCS408

Tgt Ion:252 Resp: 49955
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 6.2 8.5 12.7

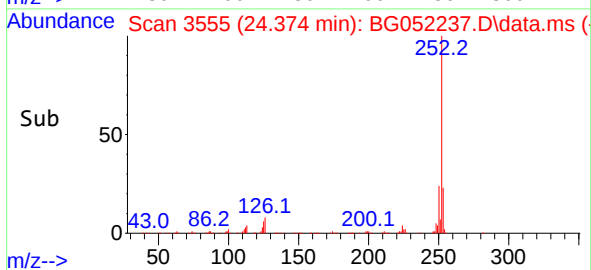
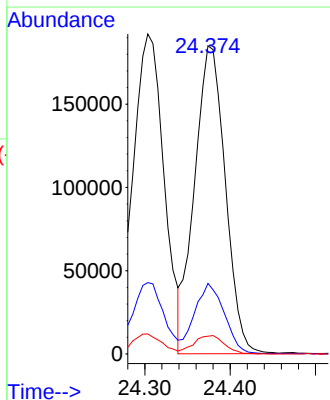
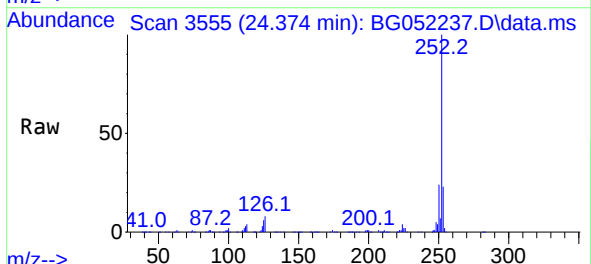
Manual Integrations
APPROVED

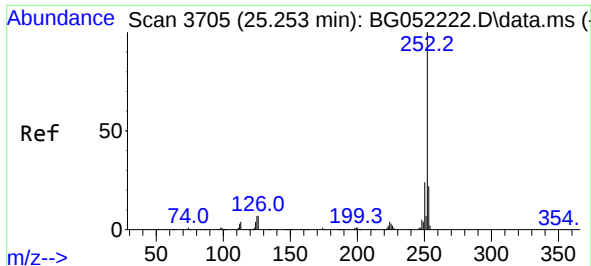
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#91
Benzo(k)fluoranthene
Concen: 34.696 ng/u1
RT: 24.374 min Scan# 3555
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

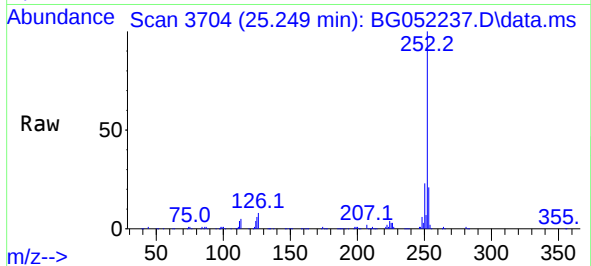
Tgt Ion:252 Resp: 463870
Ion Ratio Lower Upper
252 100
253 22.9 17.3 25.9
125 5.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 33.958 ng/u1
RT: 25.249 min Scan# 31
Delta R.T. -0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

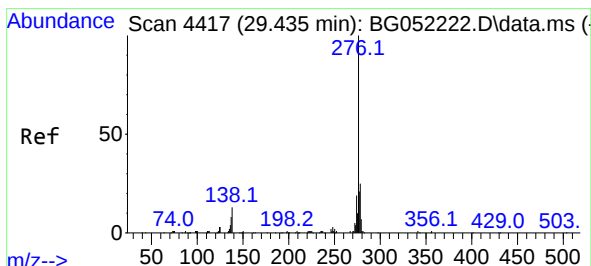
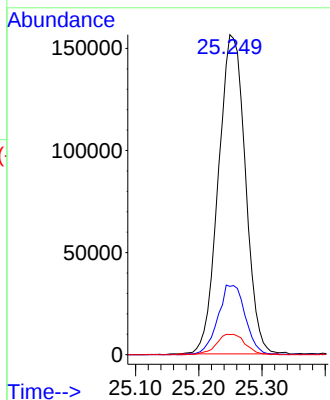
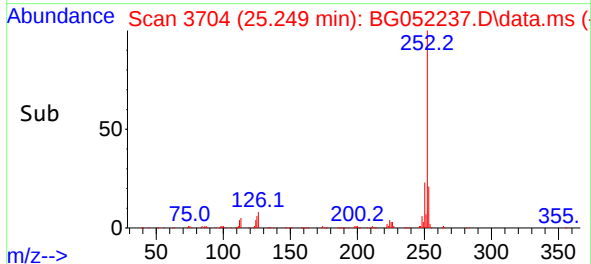
Instrument :
BNA_G
ClientSampleId :
SLCS408



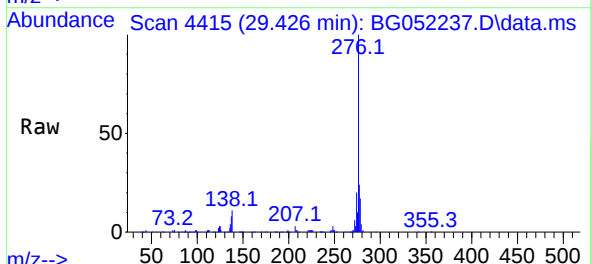
Tgt Ion:252 Resp: 462790
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 6.3 9.1 13.7

Manual Integrations
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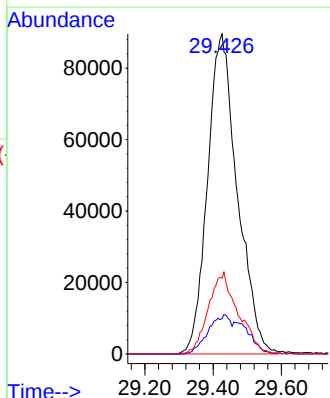
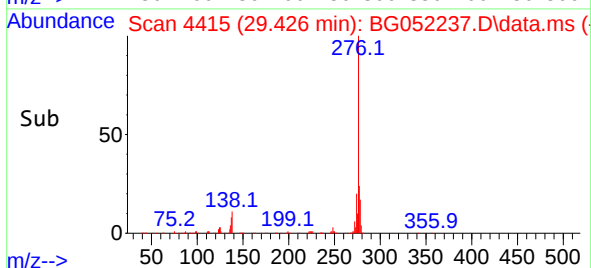
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

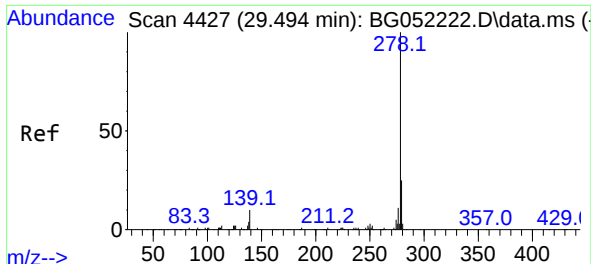


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.869 ng/u1
RT: 29.426 min Scan# 4415
Delta R.T. 0.003 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



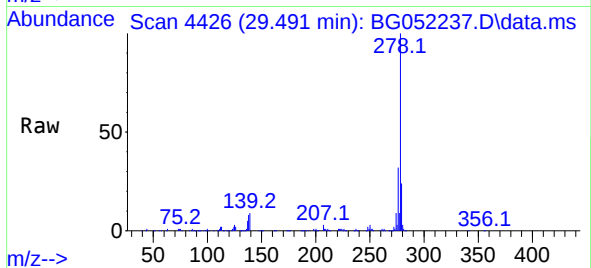
Tgt Ion:276 Resp: 544553
Ion Ratio Lower Upper
276 100
138 11.1 15.5 23.3#
277 23.7 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 36.766 ng/ul
RT: 29.491 min Scan# 4427
Delta R.T. -0.009 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42

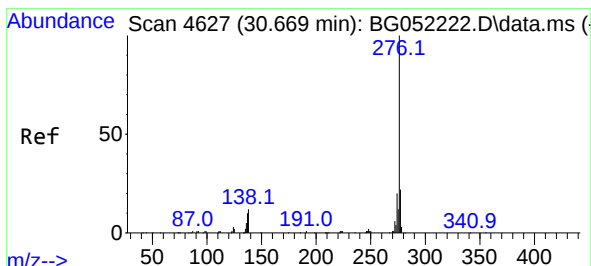
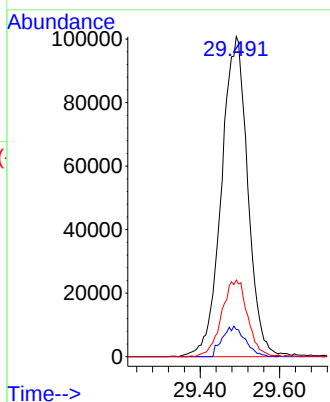
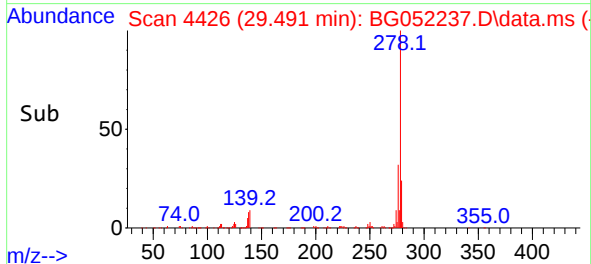
Instrument :
BNA_G
ClientSampleId :
SLCS408



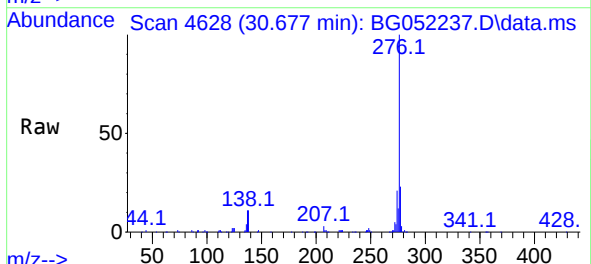
Tgt Ion:278 Resp: 462814
Ion Ratio Lower Upper
278 100
139 8.5 12.2 18.4
279 23.9 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#96
Benzo(g,h,i)perylene
Concen: 35.219 ng/ul
RT: 30.677 min Scan# 4628
Delta R.T. -0.015 min
Lab File: BG052237.D
Acq: 1 Feb 2022 19:42



Tgt Ion:276 Resp: 455130
Ion Ratio Lower Upper
276 100
138 10.8 16.6 24.8
277 23.3 17.6 26.4

