

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052913.D
 Acq On : 29 Mar 2022 5:33
 Operator : CG/JU
 Sample : PB143652BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS652

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022

Quant Time: Mar 29 06:15:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	27747	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.948	136	126119	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.754	164	101963	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	245101	20.000	ng/u1	0.00
79) Chrysene-d12	21.786	240	247812	20.000	ng/u1	0.00
88) Perylene-d12	25.099	264	260970	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	4350	5.538	ng/uL	0.00
4) Pyridine-d5	3.963	84	59122	30.148	ng/u1	-0.01
7) Phenol-d5	7.282	99	91470	36.806	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	56636	37.314	ng/u1	0.00
11) 2-Chlorophenol-d4	7.670	132	60562	35.890	ng/u1	0.00
15) 4-Methylphenol-d8	8.833	113	70920	39.395	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	34344	37.830	ng/u1	0.00
24) 2-Nitrophenol-d4	10.019	143	40143	41.922	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	77555	37.229	ng/u1	0.00
31) 4-Chloroaniline-d4	11.071	131	98040	35.609	ng/u1	0.00
46) Dimethylphthalate-d6	14.155	166	282954	36.122	ng/u1	0.00
49) Acenaphthylene-d8	14.449	160	310158	32.585	ng/u1	0.00
54) 4-Nitrophenol-d4	14.930	143	49580	37.646	ng/u1	0.00
60) Fluorene-d10	15.747	176	239434	34.812	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	53728	43.075	ng/u1	0.00
73) Anthracene-d10	17.597	188	393827	34.506	ng/u1	0.00
81) Pyrene-d10	19.883	212	502152	36.222	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.870	264	505542	37.491	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.587	88	10650	11.066	ng/uL	96
5) Pyridine	3.981	79	70016	33.042	ng/u1	91
6) Benzaldehyde	7.264	77	61549m	37.254	ng/u1	
8) Phenol	7.311	94	97439	40.681	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.546	93	67118	37.145	ng/u1	98
12) 2-Chlorophenol	7.699	128	65384	37.924	ng/u1	95
13) 2-Methylphenol	8.569	108	75702	40.667	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.662	45	110545	37.639	ng/u1	99
16) Acetophenone	8.950	105	116650	41.535	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.939	70	69864	42.672	ng/u1	97
18) 4-Methylphenol	8.897	108	83639	43.125	ng/u1	99
19) Hexachloroethane	9.226	117	26526	34.676	ng/u1	96
22) Nitrobenzene	9.338	77	102016	38.457	ng/u1	94
23) Isophorone	9.861	82	200964	39.634	ng/u1	100
25) 2-Nitrophenol	10.049	139	41612	41.907	ng/u1#	81
26) 2,4-Dimethylphenol	10.102	107	92989	37.793	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.343	93	104249	36.972	ng/u1	97
29) 2,4-Dichlorophenol	10.583	162	79438	39.221	ng/u1	98
30) Naphthalene	11.001	128	233229	35.735	ng/u1	99
32) 4-Chloroaniline	11.095	127	94541	34.945	ng/u1	97
33) Hexachlorobutadiene	11.288	225	58360	35.282	ng/u1	94
34) Caprolactam	11.852	113	29583m	48.496	ng/u1	
35) 4-Chloro-3-methylphenol	12.205	107	98235	44.712	ng/u1	88
36) 2-Methylnaphthalene	12.592	142	174883	37.969	ng/u1	96

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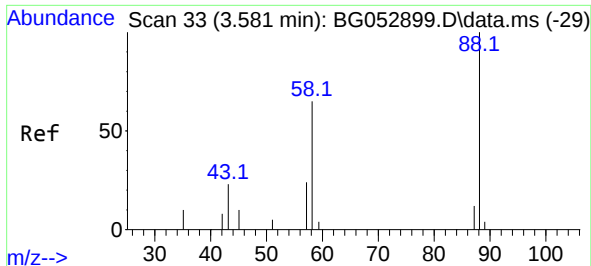
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.810	142	178901	38.366	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.963	216	117722	34.930	ng/ul	98
40) Hexachlorocyclopentadiene	12.945	237	69054	29.597	ng/ul	99
41) 2,4,6-Trichlorophenol	13.192	196	78415	38.077	ng/ul	99
42) 2,4,5-Trichlorophenol	13.262	196	86326	38.816	ng/ul	98
43) 1,1'-Biphenyl	13.591	154	251791	34.557	ng/ul	98
44) 2-Chloronaphthalene	13.638	162	197952	33.929	ng/ul	97
45) 2-Nitroaniline	13.832	65	78382	45.831	ng/ul	93
47) Dimethylphthalate	14.202	163	276502	36.989	ng/ul	98
48) 2,6-Dinitrotoluene	14.320	165	58926	43.515	ng/ul#	94
50) Acenaphthylene	14.478	152	329269	35.818	ng/ul	99
51) 3-Nitroaniline	14.649	138	59461	43.503	ng/ul	95
52) Acenaphthene	14.819	153	224067	37.310	ng/ul	97
53) 2,4-Dinitrophenol	14.848	184	36271	43.116	ng/ul#	62
55) 4-Nitrophenol	14.948	109	59669	43.049	ng/ul	95
56) Dibenzofuran	15.154	168	333252	37.430	ng/ul	100
57) 2,4-Dinitrotoluene	15.107	165	84938	44.208	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	15.377	232	81018	40.415	ng/ul#	97
59) Diethylphthalate	15.565	149	294378	38.883	ng/ul	99
61) Fluorene	15.800	166	267629	36.264	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.788	204	146570	37.323	ng/ul	99
63) 4-Nitroaniline	15.812	138	62473	46.478	ng/ul	87
66) 4,6-Dinitro-2-methylph...	15.870	198	52686	43.171	ng/ul#	90
67) N-Nitrosodiphenylamine	16.000	169	242188	36.546	ng/ul	92
68) 4-Bromophenyl-phenylether	16.687	248	106880	44.040	ng/ul	94
69) Hexachlorobenzene	16.810	284	122277	39.005	ng/ul	94
70) Atrazine	16.945	200	78444	28.883	ng/ul	98
71) Pentachlorophenol	17.145	266	72563m	38.064	ng/ul	
72) Phenanthrene	17.545	178	490521	38.132	ng/ul	99
74) Anthracene	17.633	178	473273	36.800	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.562	216	129803	35.558	ng/ul	99
76) Pentachlorobenzene	15.077	250	134304	38.348	ng/ul	97
77) Carbazole	17.897	167	440283	38.737	ng/ul	97
78) Di-n-butylphthalate	18.449	149	512515	37.920	ng/ul	99
80) Fluoranthene	19.548	202	637217	39.005	ng/ul	99
82) Pyrene	19.912	202	620533	38.215	ng/ul#	96
83) Butylbenzylphthalate	20.787	149	227518	40.300	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.674	252	216758	39.026	ng/ul	92
85) Benzo(a)anthracene	21.768	228	623256	38.968	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.663	149	326307	41.730	ng/ul	99
87) Chrysene	21.833	228	590810	38.727	ng/ul	99
89) Di-n-octyl phthalate	22.908	149	540894	39.793	ng/ul	100
90) Benzo(b)fluoranthene	24.042	252	661159	39.235	ng/ul	99
91) Benzo(k)fluoranthene	24.112	252	615505	39.576	ng/ul#	97
93) Benzo(a)pyrene	24.946	252	612585	38.504	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	28.882	276	724010	40.238	ng/ul	99
95) Dibenzo(a,h)anthracene	28.947	278	602410	39.391	ng/ul	97
96) Benzo(g,h,i)perylene	30.063	276	603099	39.652	ng/ul	99

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



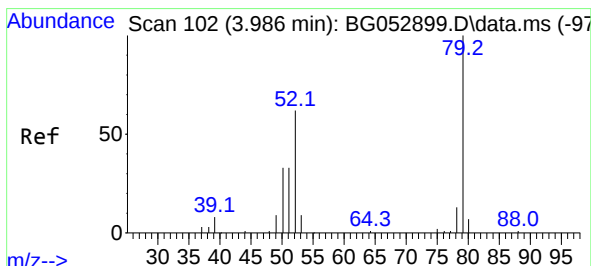
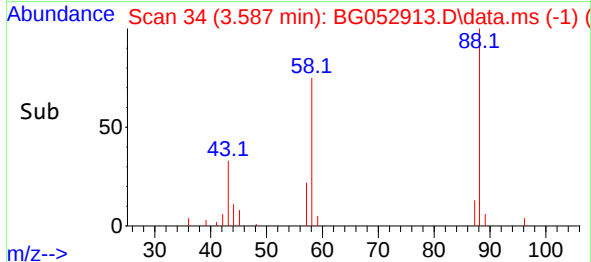
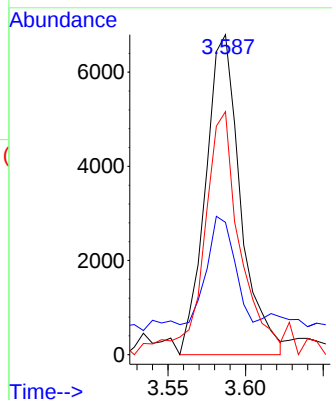
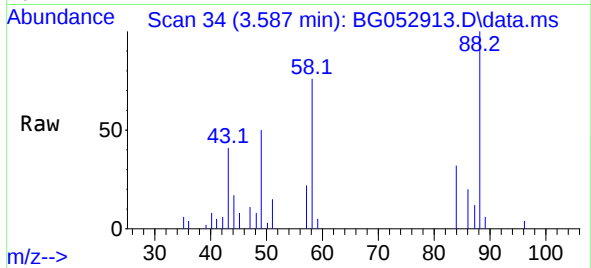
#2
1,4-Dioxane
Concen: 11.066 ng/uL
RT: 3.587 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion: 88 Resp: 10650
Ion Ratio Lower Upper
88 100
43 41.4 30.6 46.0
58 75.9 58.6 87.8

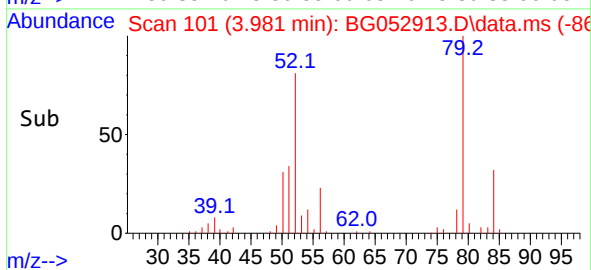
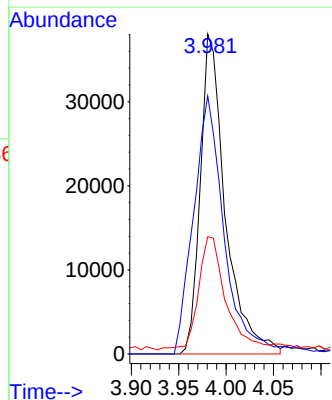
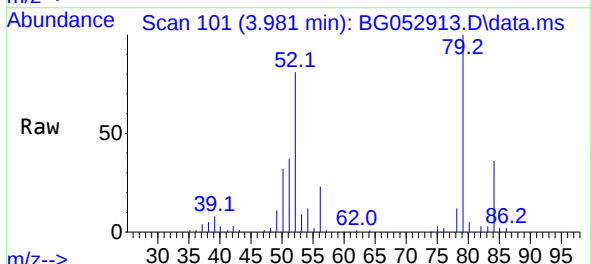
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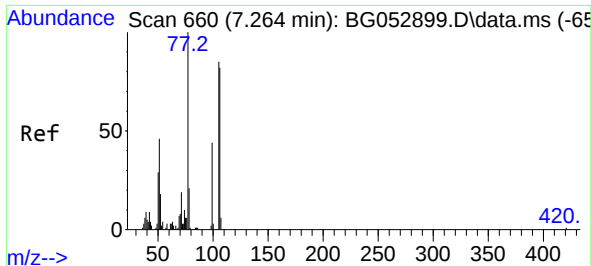
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#5
Pyridine
Concen: 33.042 ng/uL
RT: 3.981 min Scan# 101
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion: 79 Resp: 70016
Ion Ratio Lower Upper
79 100
52 80.6 57.2 85.8
51 36.6 31.9 47.9





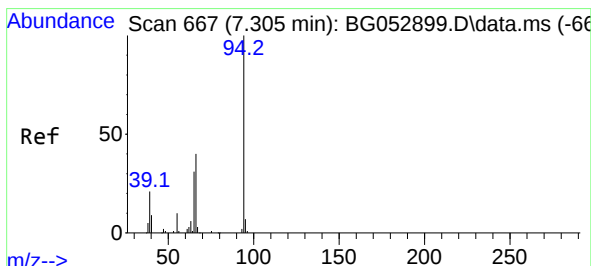
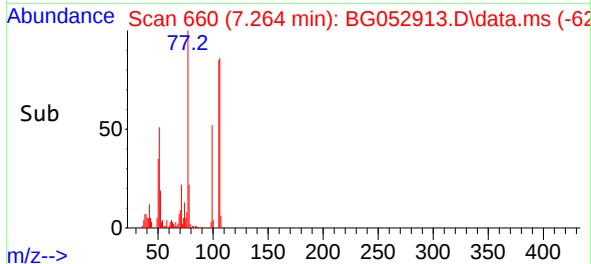
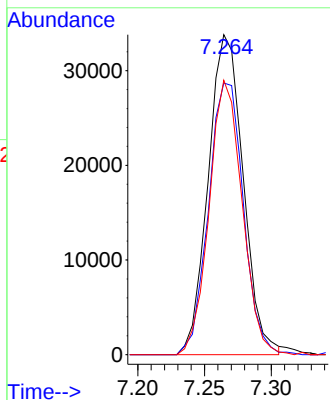
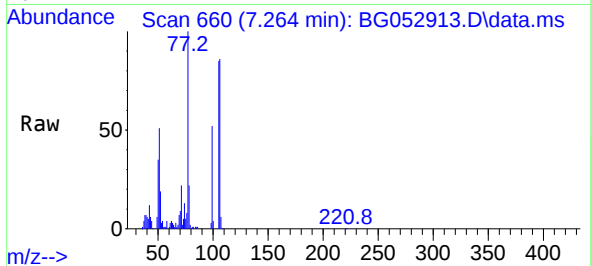
#6
Benzaldehyde
Concen: 37.254 ng/ul m
RT: 7.264 min Scan# 660
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion: 77 Resp: 61549
Ion Ratio Lower Upper
77 100
105 84.9 72.9 109.3
106 85.7 66.5 99.7

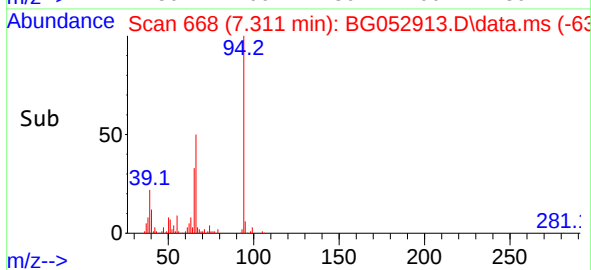
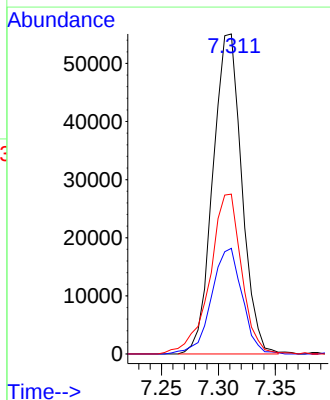
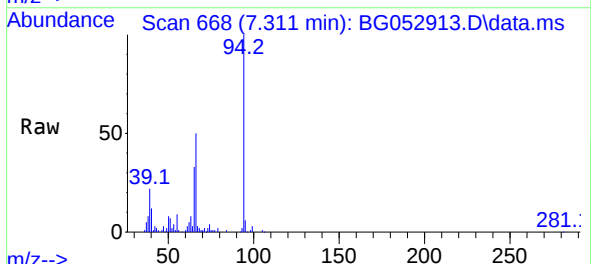
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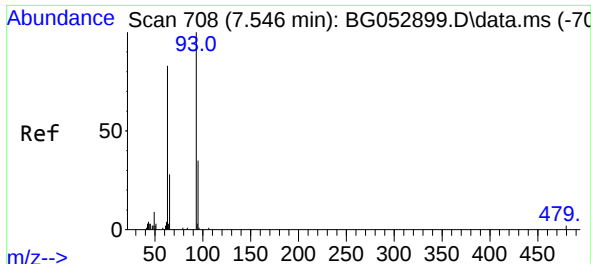
Reviewed By :Jagrut Upadhyay 03/29/2022
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#8
Phenol
Concen: 40.681 ng/ul
RT: 7.311 min Scan# 668
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

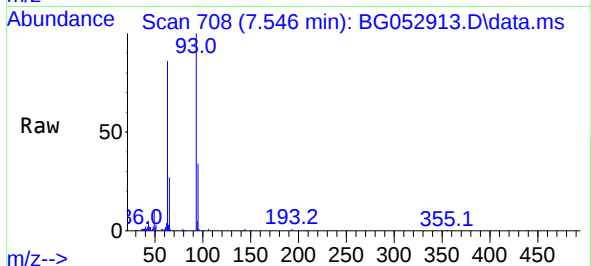
Tgt Ion: 94 Resp: 97439
Ion Ratio Lower Upper
94 100
65 33.0 25.9 38.9
66 49.9 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 37.145 ng/ul
RT: 7.546 min Scan# 708
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

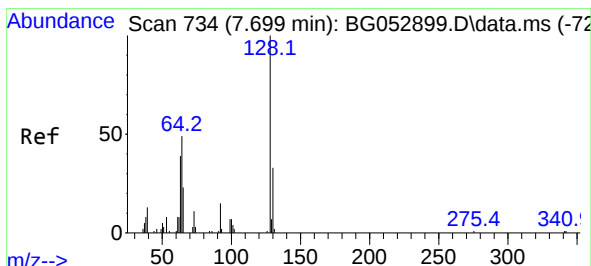
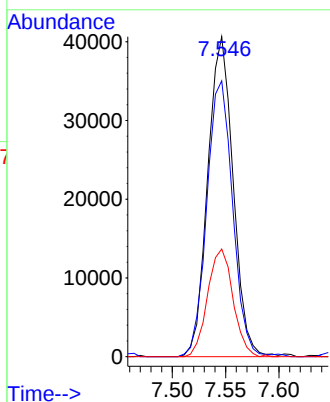
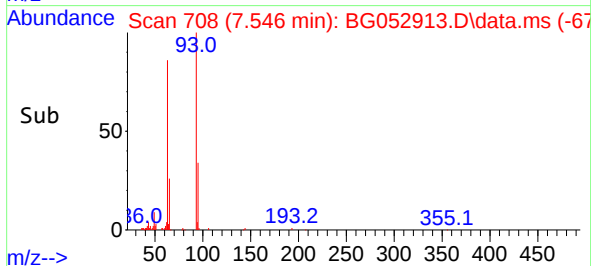
Instrument :
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ClientSampleId :
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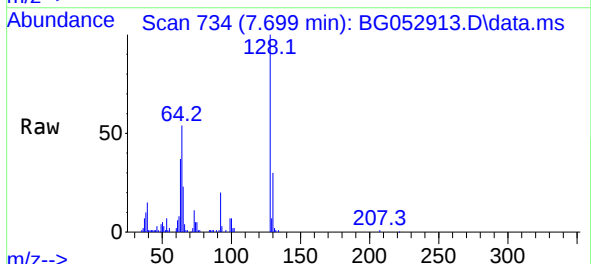
Tgt Ion: 93 Resp: 67118
Ion Ratio Lower Upper
93 100
63 86.2 68.2 102.4
95 33.6 24.7 37.1

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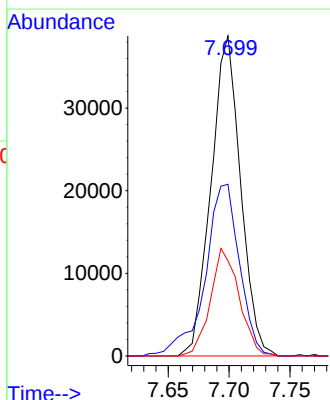
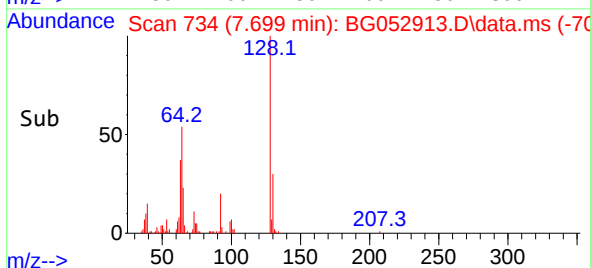
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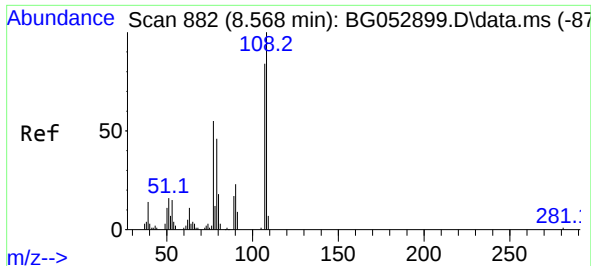


#12
2-Chlorophenol
Concen: 37.924 ng/ul
RT: 7.699 min Scan# 734
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



Tgt Ion:128 Resp: 65384
Ion Ratio Lower Upper
128 100
64 53.7 39.8 59.6
130 29.8 25.8 38.8





#13

2-Methylphenol

Concen: 40.667 ng/ul

RT: 8.569 min Scan# 882

Delta R.T. -0.006 min

Lab File: BG052913.D

Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

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Tgt Ion:108 Resp: 75702

Ion Ratio Lower Upper

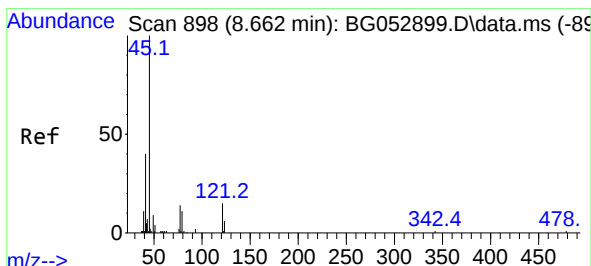
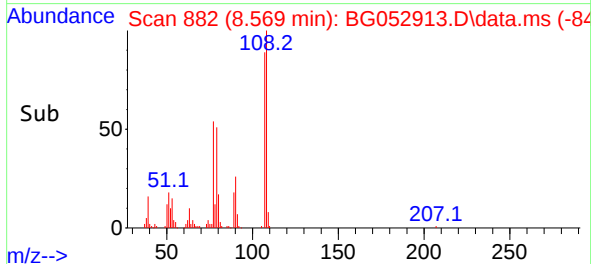
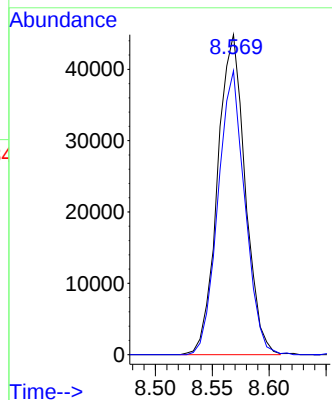
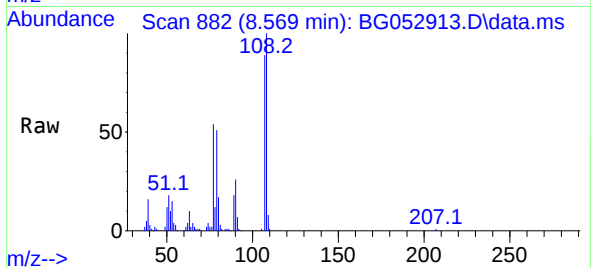
108 100

107 88.7 68.3 102.5

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.639 ng/ul

RT: 8.662 min Scan# 898

Delta R.T. -0.001 min

Lab File: BG052913.D

Acq: 29 Mar 2022 5:33

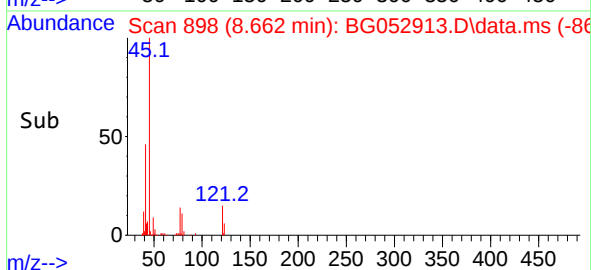
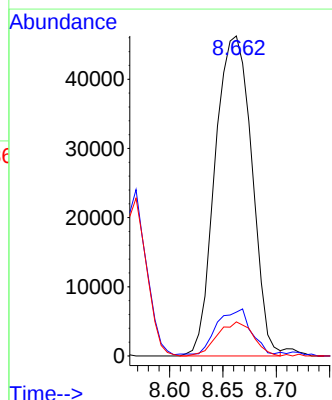
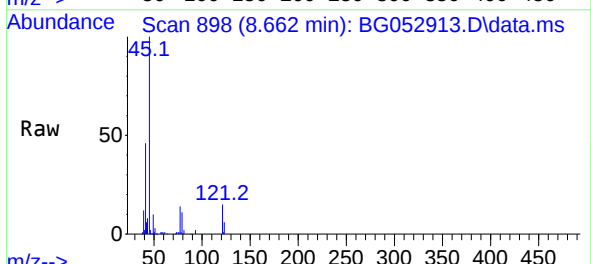
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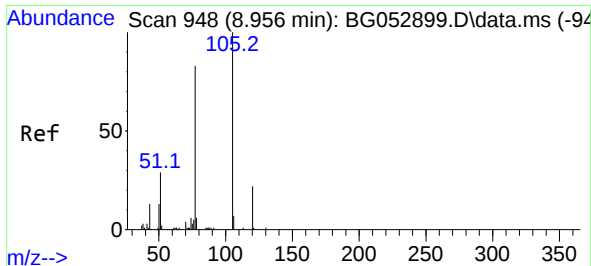
Ion Ratio Lower Upper

45 100

77 13.7 11.0 16.4

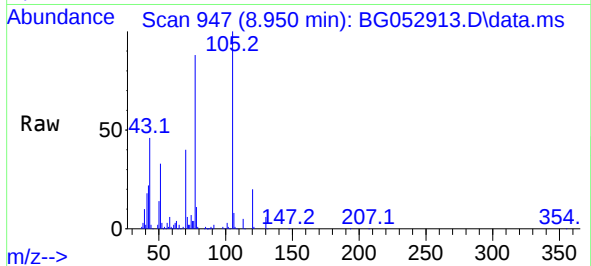
79 10.6 9.3 13.9





#16
Acetophenone
Concen: 41.535 ng/ul
RT: 8.950 min Scan# 948
Delta R.T. -0.012 min
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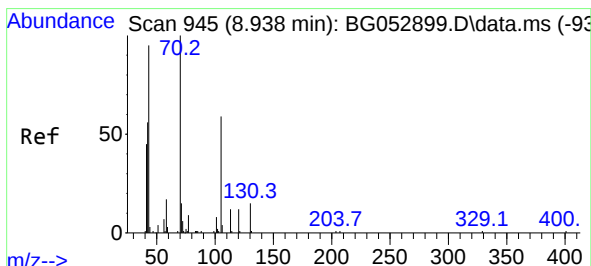
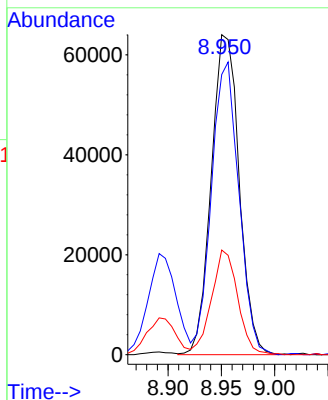
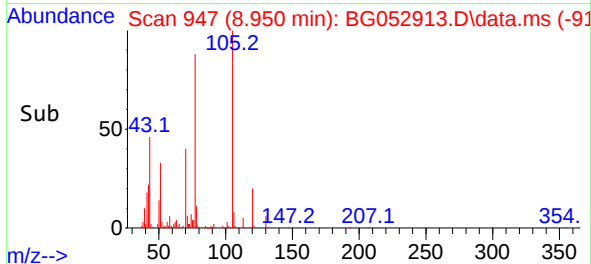
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Tgt Ion: 105 Resp: 116650
Ion Ratio Lower Upper
105 100
77 87.6 72.9 109.3
51 32.7 25.0 37.6

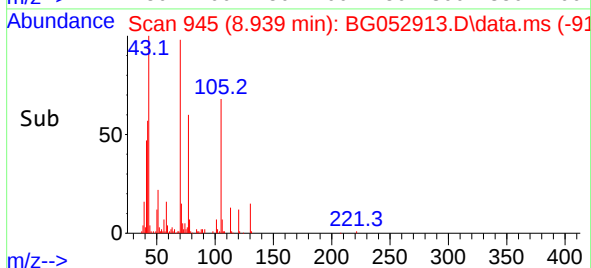
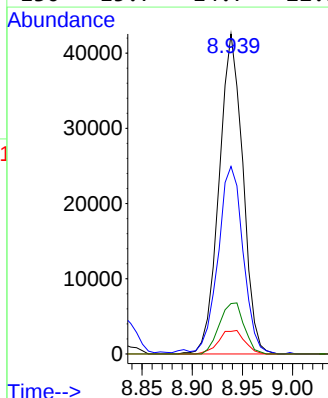
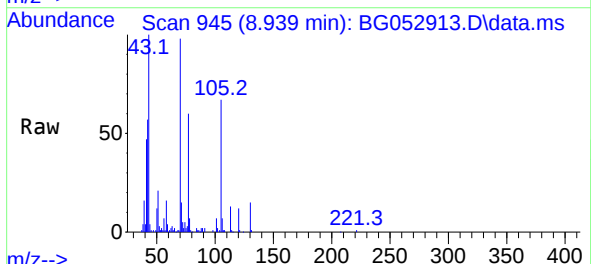
Manual Integrations
APPROVED

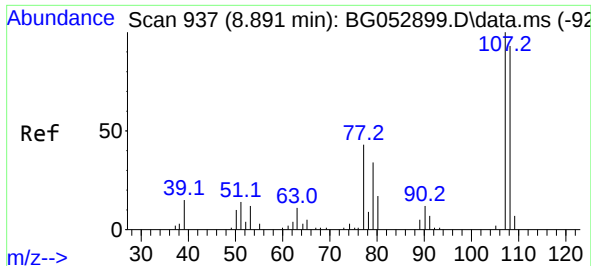
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 42.672 ng/ul
RT: 8.939 min Scan# 945
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion: 70 Resp: 69864
Ion Ratio Lower Upper
70 100
42 58.6 47.8 71.6
101 7.1 6.8 10.2
130 15.7 14.7 22.1





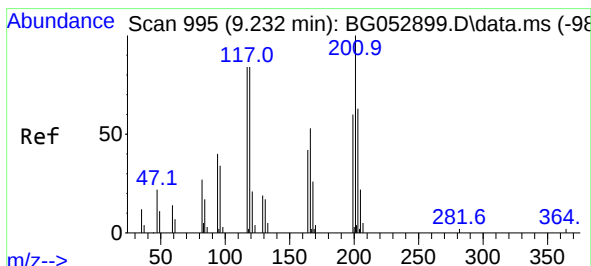
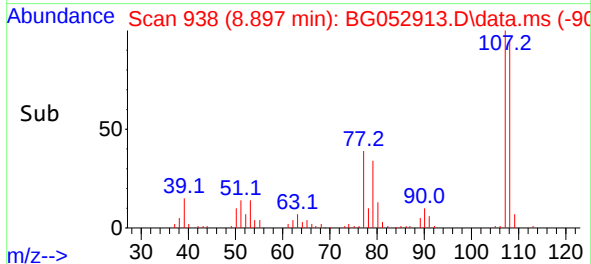
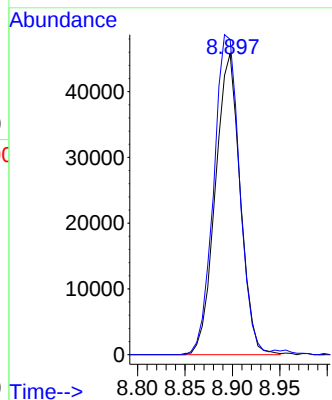
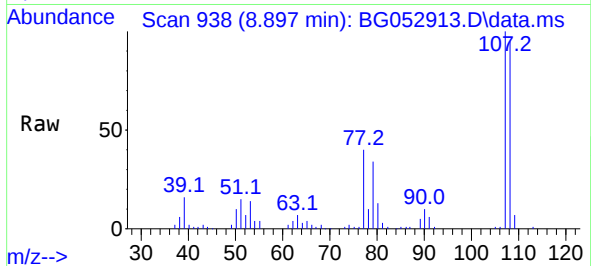
#18
4-Methylphenol
Concen: 43.125 ng/ul
RT: 8.897 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion:108 Resp: 83639
Ion Ratio Lower Upper
108 100
107 104.8 82.7 124.1

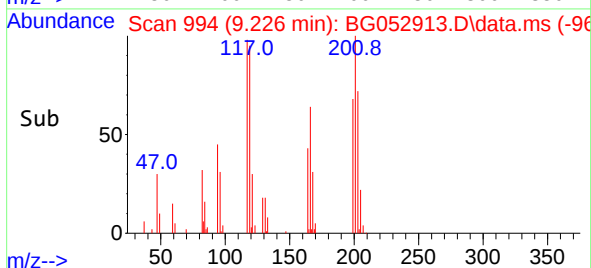
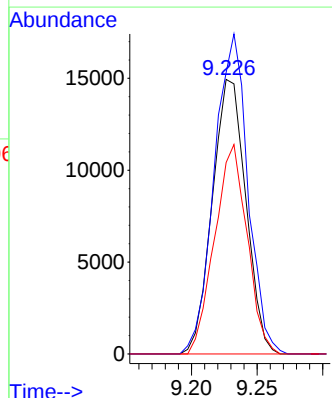
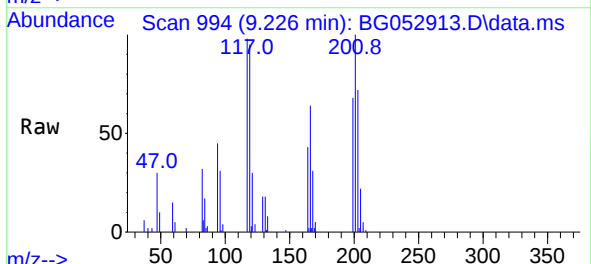
Manual Integrations
APPROVED

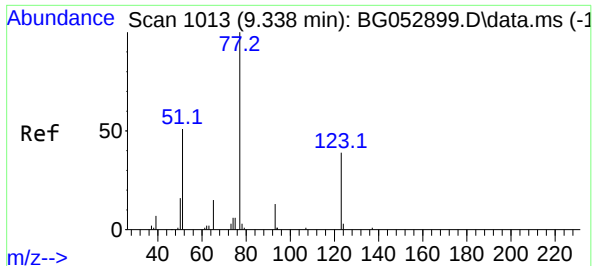
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 34.676 ng/ul
RT: 9.226 min Scan# 994
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:117 Resp: 26526
Ion Ratio Lower Upper
117 100
201 102.5 83.9 125.9
199 69.7 51.4 77.2





#22

Nitrobenzene

Concen: 38.457 ng/ul

RT: 9.338 min Scan# 1013

Delta R.T. -0.006 min

Lab File: BG052913.D

Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

SLCS652

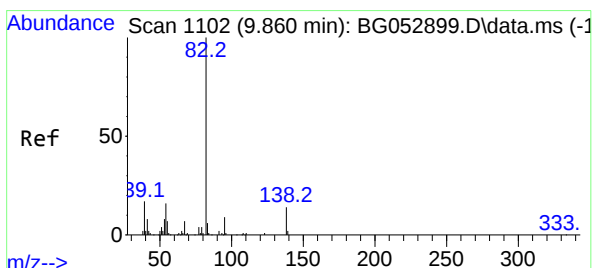
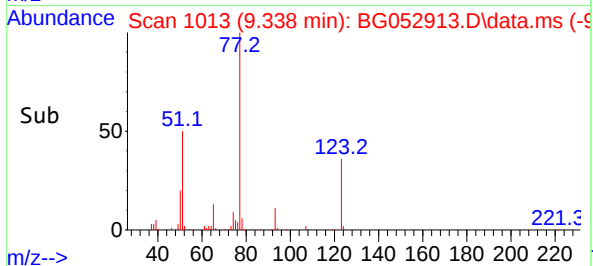
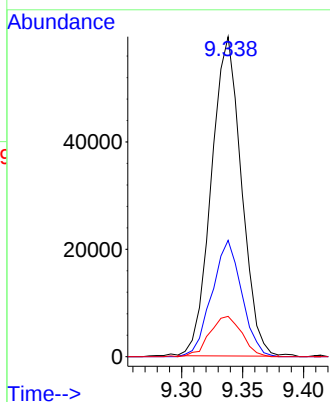
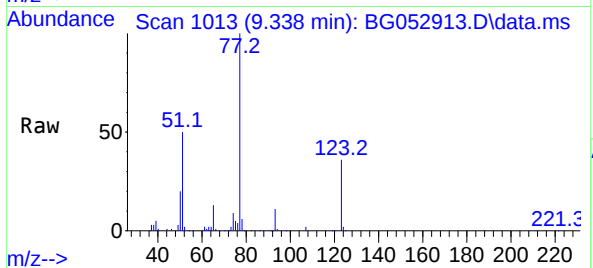
Tgt Ion: 77 Resp: 102010

Ion	Ratio	Lower	Upper
77	100		
123	36.4	25.7	38.5
65	12.6	9.7	14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#23

Isophorone

Concen: 39.634 ng/ul

RT: 9.861 min Scan# 1102

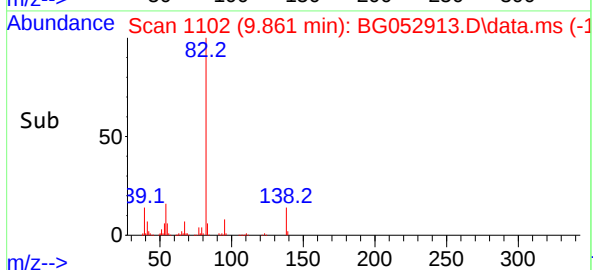
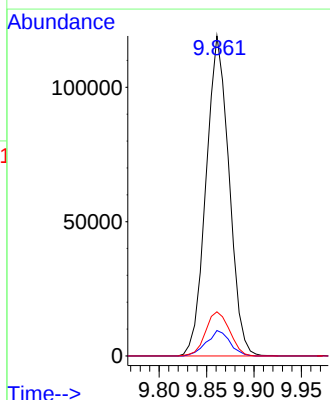
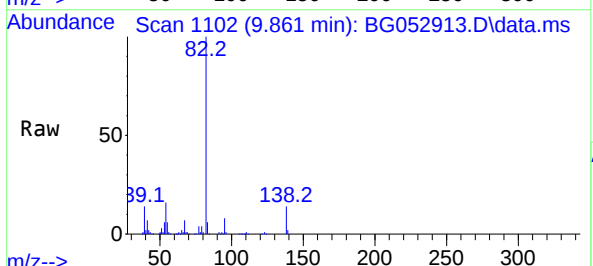
Delta R.T. -0.007 min

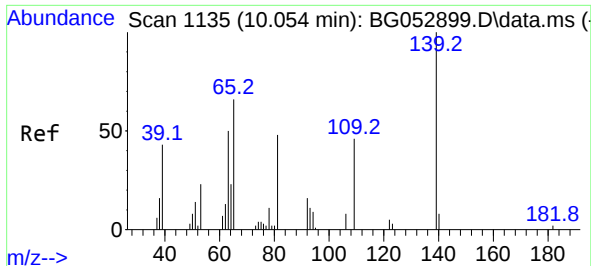
Lab File: BG052913.D

Acq: 29 Mar 2022 5:33

Tgt Ion: 82 Resp: 200964

Ion	Ratio	Lower	Upper
82	100		
95	8.0	6.1	9.1
138	13.8	11.0	16.4





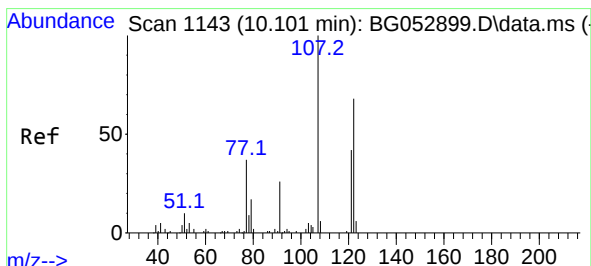
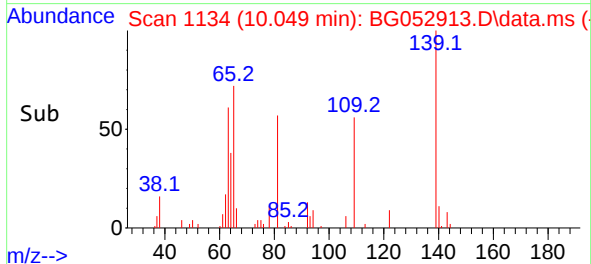
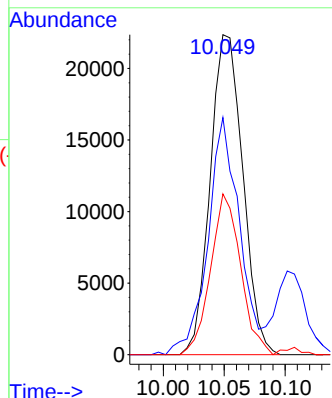
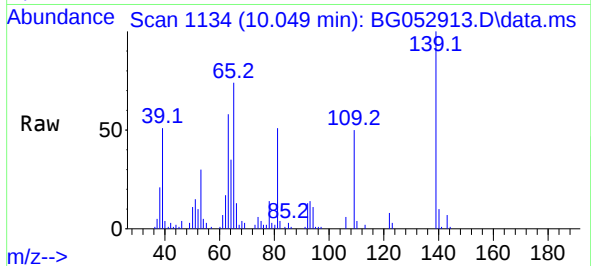
#25
2-Nitrophenol
Concen: 41.907 ng/ul
RT: 10.049 min Scan# 1135
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion:139 Resp: 4161
Ion Ratio Lower Upper
139 100
65 74.1 48.9 73.3
109 50.3 29.0 43.6

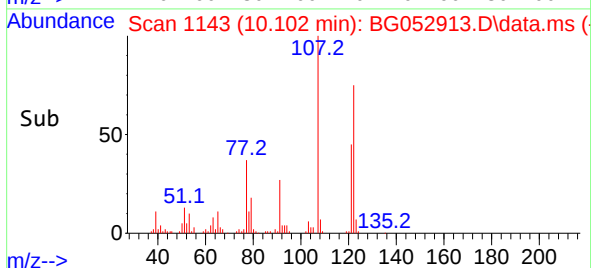
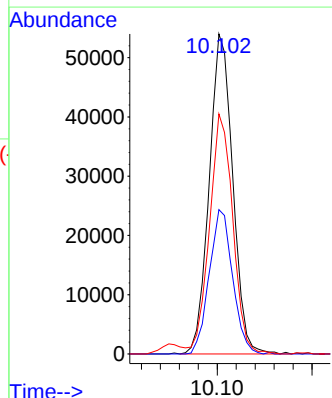
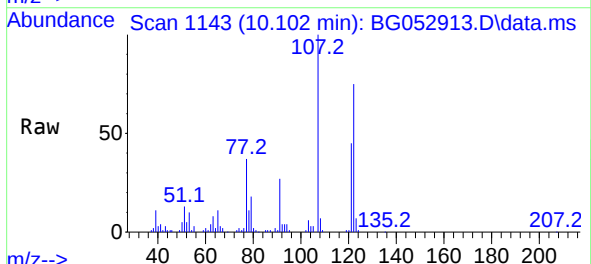
Manual Integrations
APPROVED

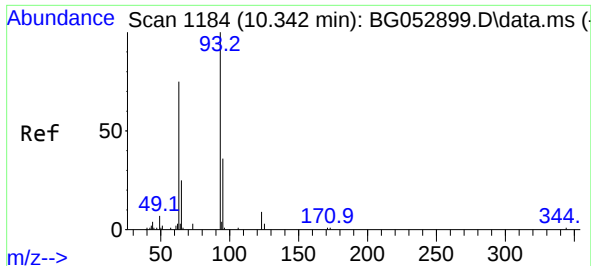
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#26
2,4-Dimethylphenol
Concen: 37.793 ng/ul
RT: 10.102 min Scan# 1143
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:107 Resp: 92989
Ion Ratio Lower Upper
107 100
121 45.1 37.4 56.0
122 75.0 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 36.972 ng/ul

RT: 10.343 min Scan# 1184

Delta R.T. -0.007 min

Lab File: BG052913.D

Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

SLCS652

Tgt Ion: 93 Resp: 104249

Ion Ratio Lower Upper

93 100

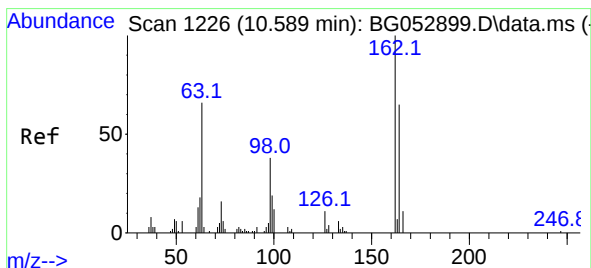
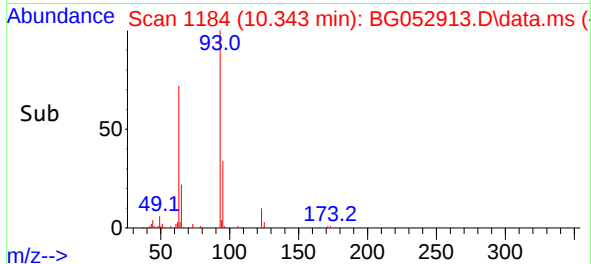
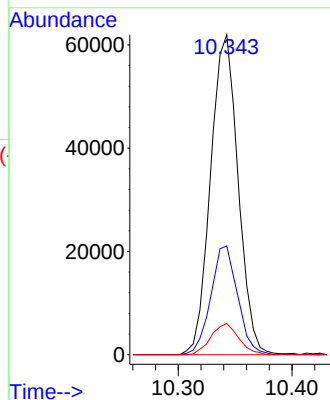
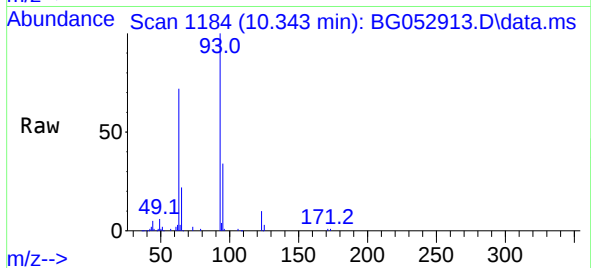
95 34.0 25.4 38.2

123 9.7 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#29

2,4-Dichlorophenol

Concen: 39.221 ng/ul

RT: 10.583 min Scan# 1225

Delta R.T. -0.012 min

Lab File: BG052913.D

Acq: 29 Mar 2022 5:33

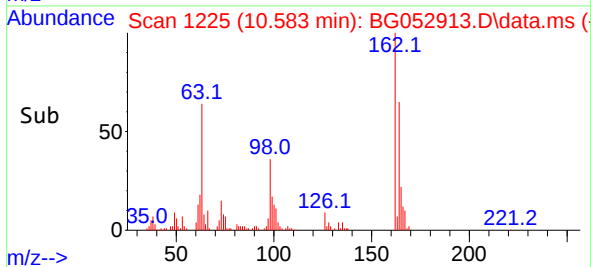
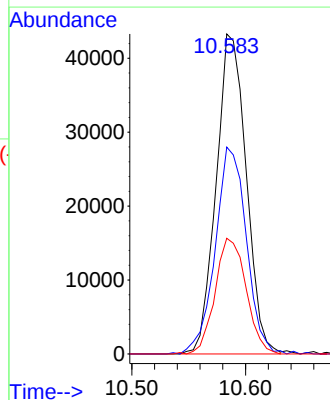
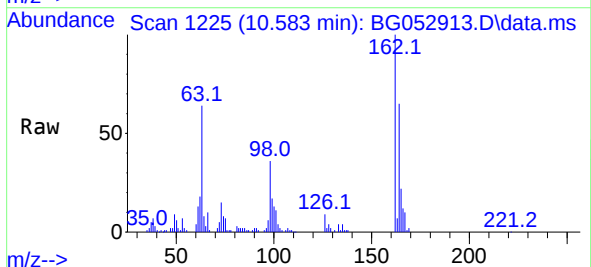
Tgt Ion:162 Resp: 79438

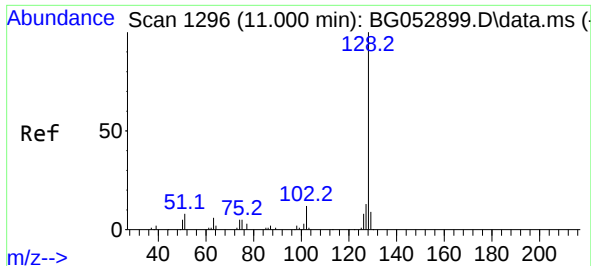
Ion Ratio Lower Upper

162 100

164 64.7 53.2 79.8

98 36.2 29.1 43.7





#30
Naphthalene
Concen: 35.735 ng/ul
RT: 11.001 min Scan# 11001
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

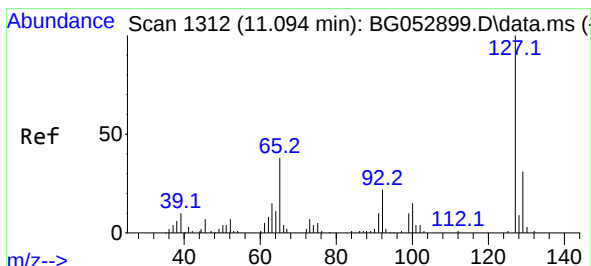
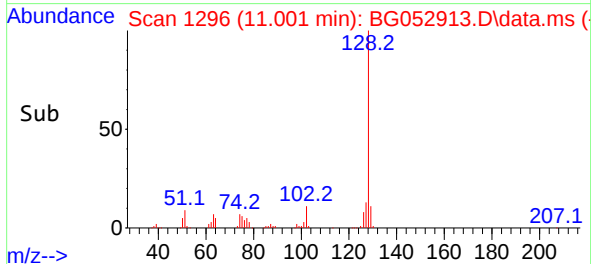
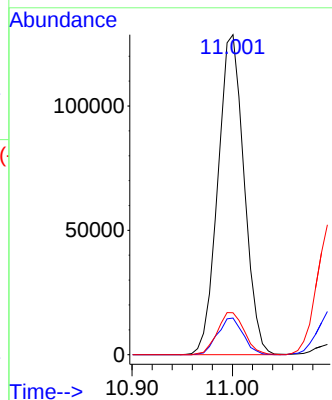
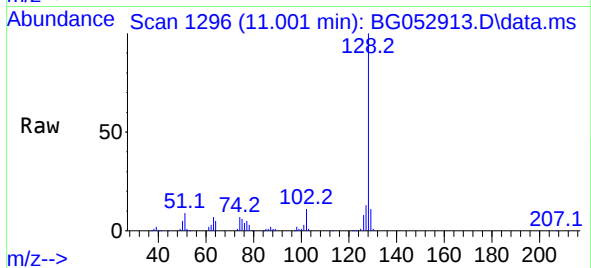
SLCS652

Tgt Ion:128 Resp: 233229
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.1 9.8 14.6

Manual Integrations

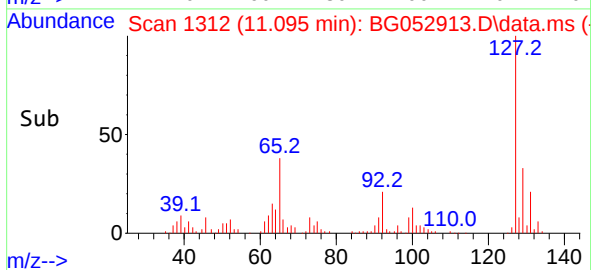
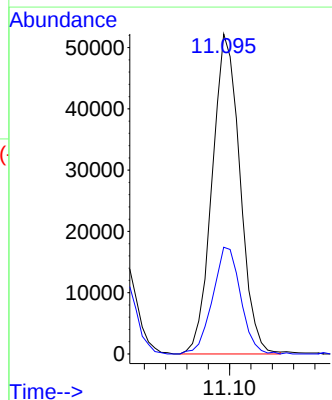
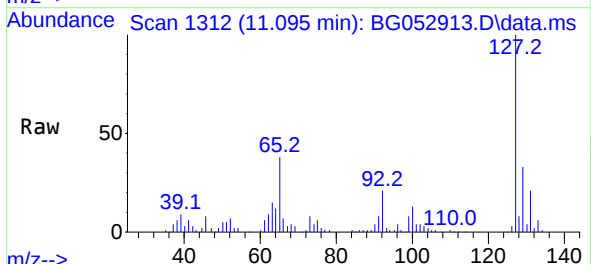
APPROVED

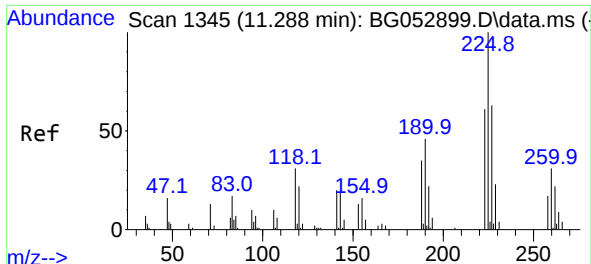
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#32
4-Chloroaniline
Concen: 34.945 ng/ul
RT: 11.095 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:127 Resp: 94541
Ion Ratio Lower Upper
127 100
129 33.3 25.3 37.9





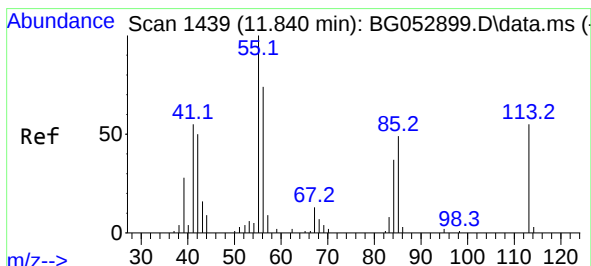
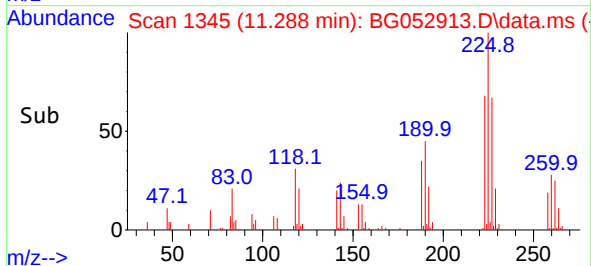
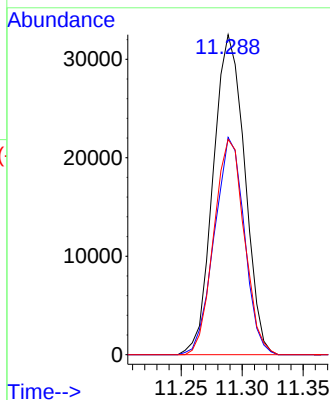
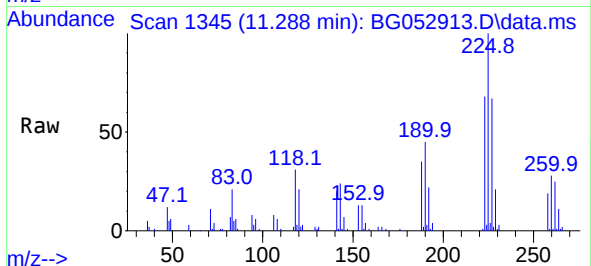
#33
Hexachlorobutadiene
Concen: 35.282 ng/ul
RT: 11.288 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion:225 Resp: 58360
Ion Ratio Lower Upper
225 100
223 67.9 51.7 77.5
227 67.3 49.6 74.4

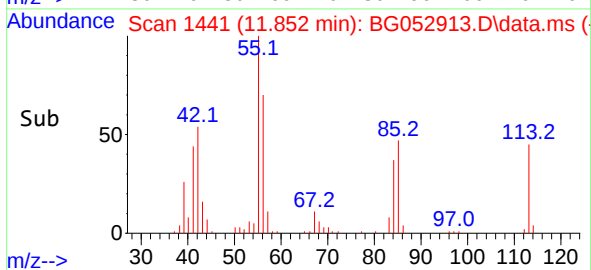
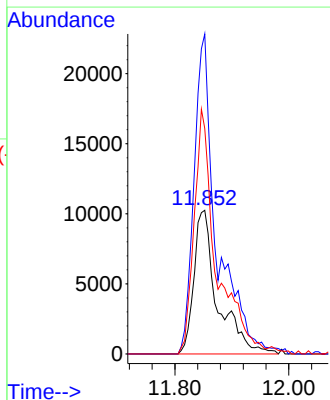
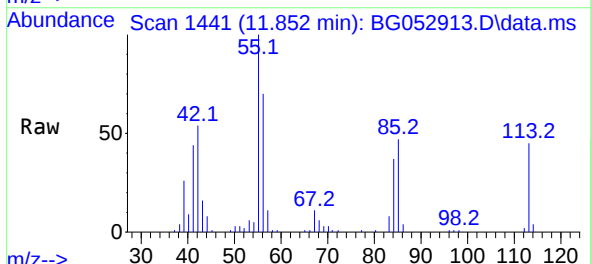
Manual Integrations
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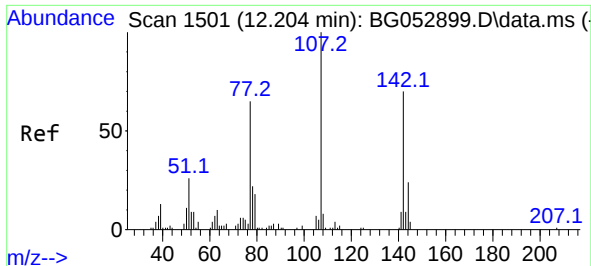
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 48.496 ng/ul m
RT: 11.852 min Scan# 1441
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:113 Resp: 29583
Ion Ratio Lower Upper
113 100
55 222.7 142.0 213.0#
56 156.9 96.1 144.1#





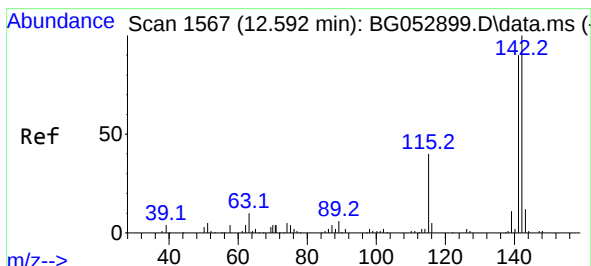
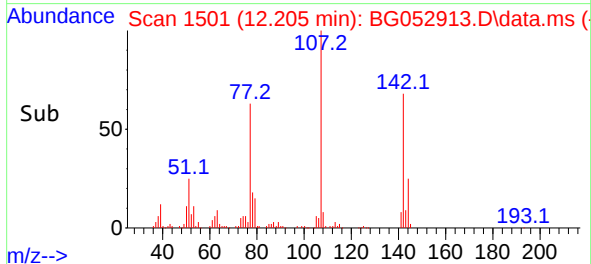
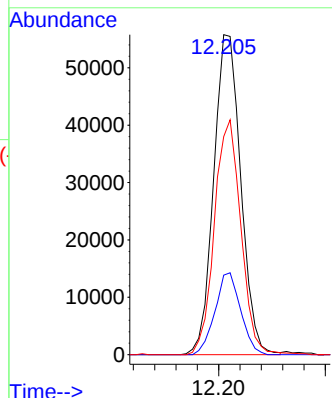
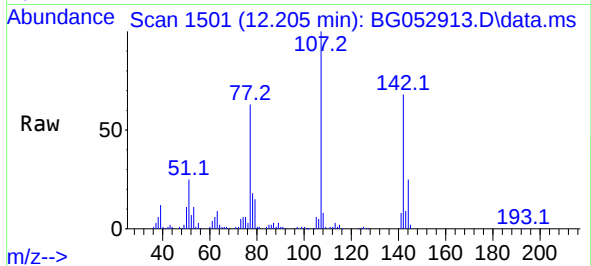
#35
4-Chloro-3-methylphenol
Concen: 44.712 ng/ul
RT: 12.205 min Scan# 1501
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion:107 Resp: 98235
Ion Ratio Lower Upper
107 100
144 24.8 21.8 32.6
142 68.1 64.6 97.0

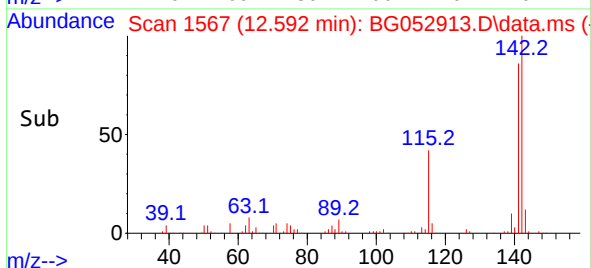
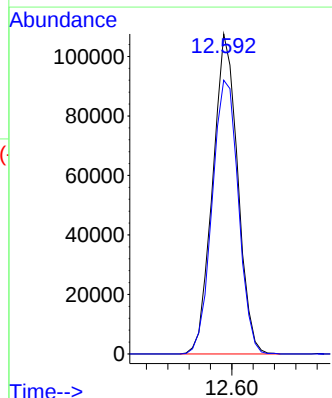
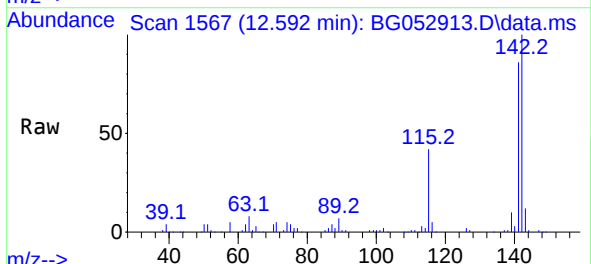
Manual Integrations
APPROVED

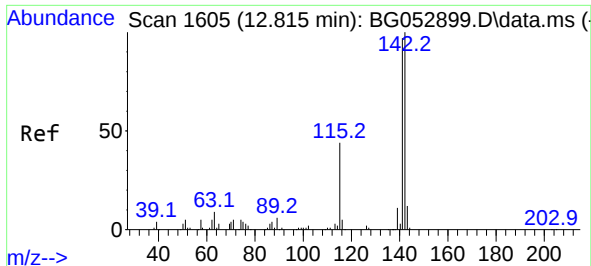
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#36
2-Methylnaphthalene
Concen: 37.969 ng/ul
RT: 12.592 min Scan# 1567
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:142 Resp: 174883
Ion Ratio Lower Upper
142 100
141 85.6 71.2 106.8





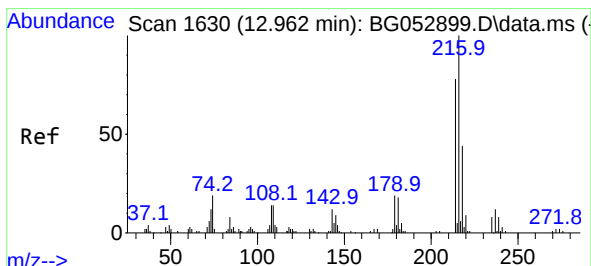
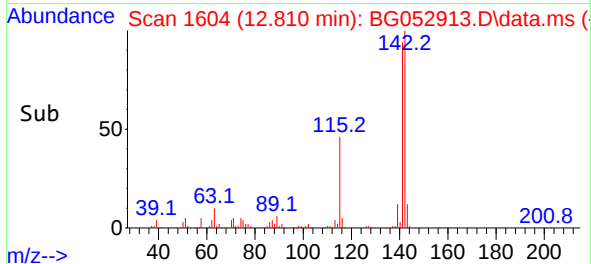
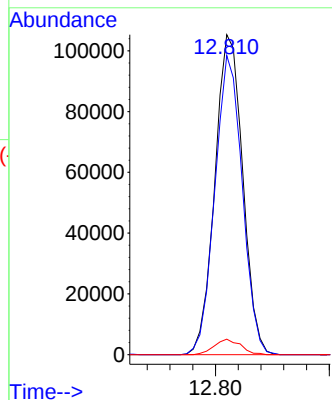
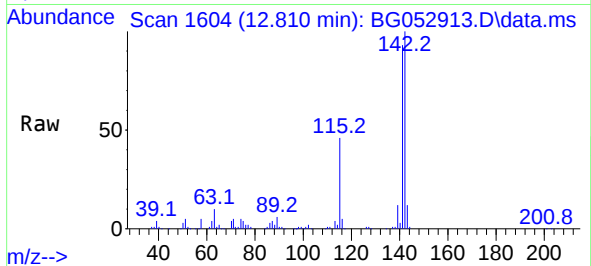
#37
1-Methylnaphthalene
Concen: 38.366 ng/ul
RT: 12.810 min Scan# 1605
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion:142 Resp: 17890
Ion Ratio Lower Upper
142 100
141 93.5 71.4 107.0
116 4.9 3.5 5.3

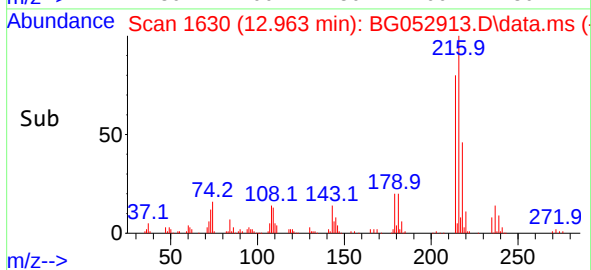
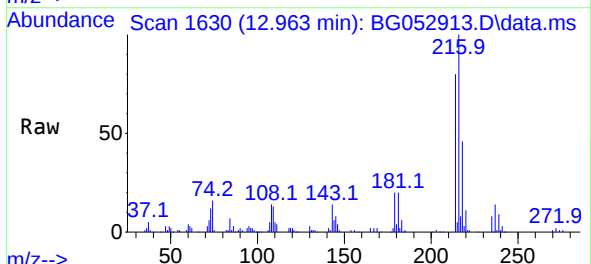
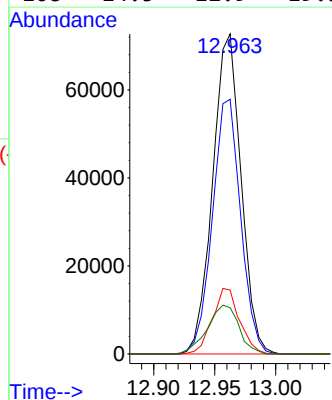
Manual Integrations
APPROVED

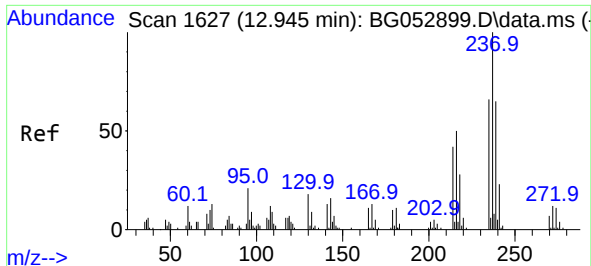
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.930 ng/ul
RT: 12.963 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

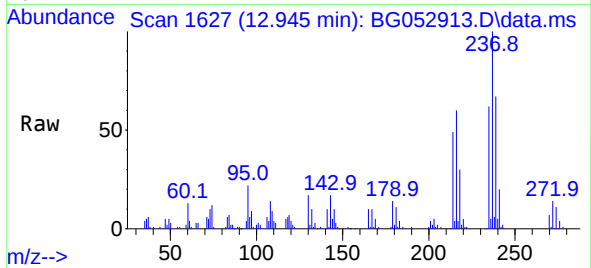
Tgt Ion:216 Resp: 117722
Ion Ratio Lower Upper
216 100
214 79.6 62.0 93.0
179 20.0 15.7 23.5
108 14.5 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 29.597 ng/ul
RT: 12.945 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

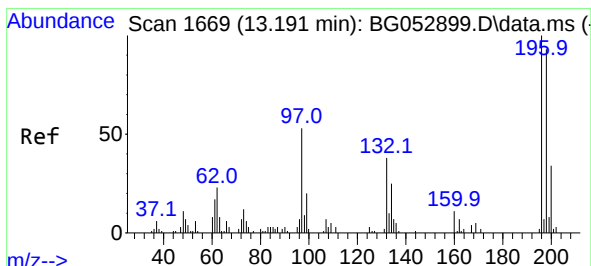
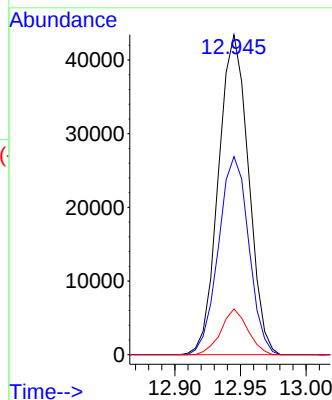
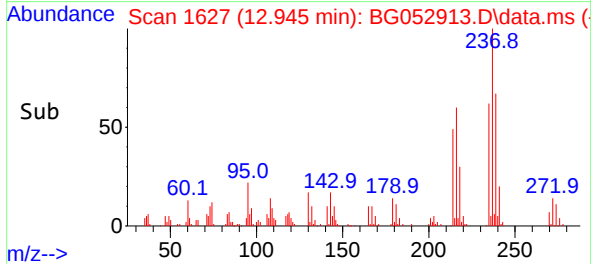
Instrument :
BNA_G
ClientSampleId :
SLCS652



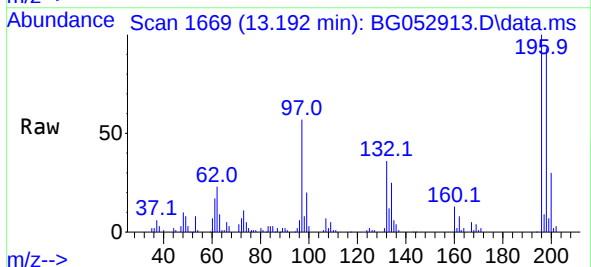
Tgt Ion:237 Resp: 69054
Ion Ratio Lower Upper
237 100
235 61.9 50.1 75.1
272 14.3 10.2 15.4

Manual Integrations
APPROVED

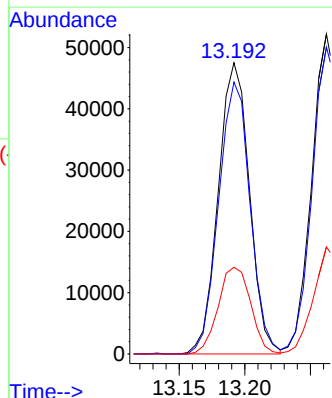
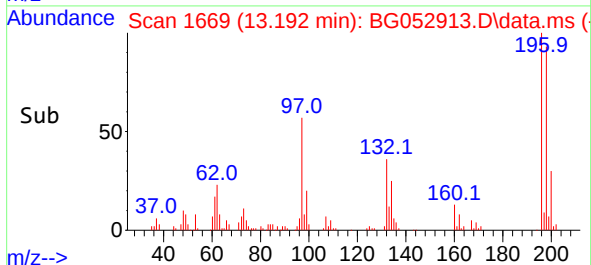
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

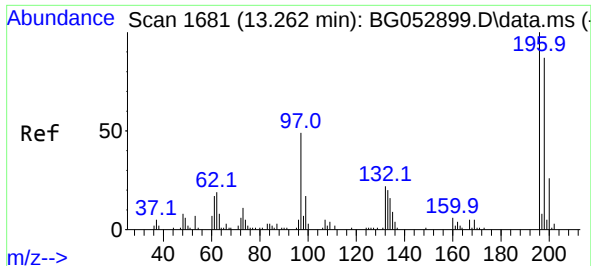


#41
2,4,6-Trichlorophenol
Concen: 38.077 ng/ul
RT: 13.192 min Scan# 1669
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



Tgt Ion:196 Resp: 78415
Ion Ratio Lower Upper
196 100
198 93.3 75.4 113.2
200 29.8 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 38.816 ng/ul
RT: 13.262 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

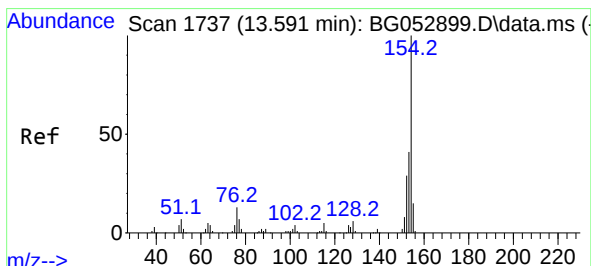
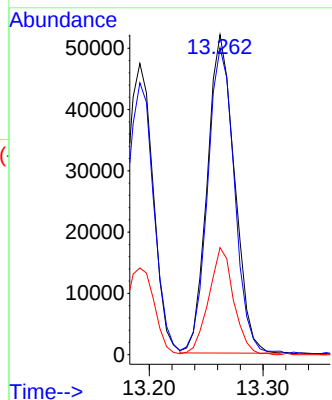
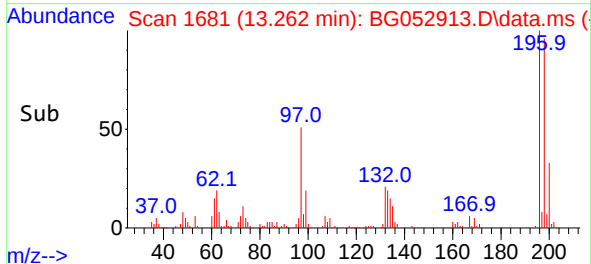
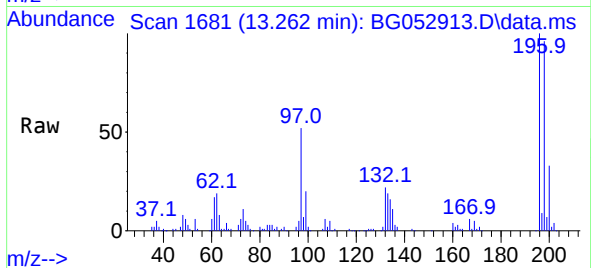
SLCS652

Tgt Ion:196 Resp: 86320
Ion Ratio Lower Upper
196 100
198 95.9 77.0 115.4
200 33.5 24.2 36.4

Manual Integrations

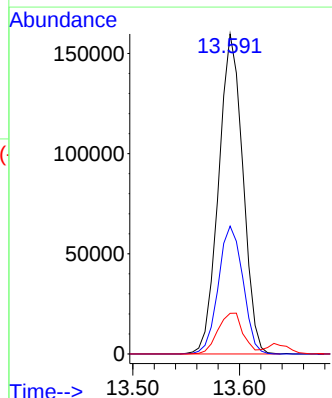
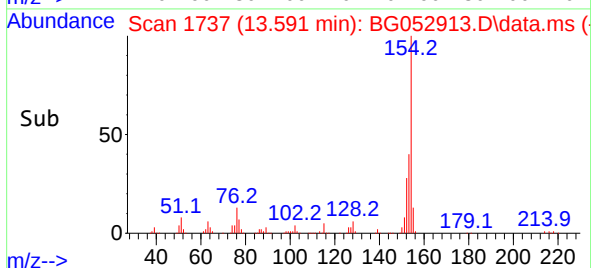
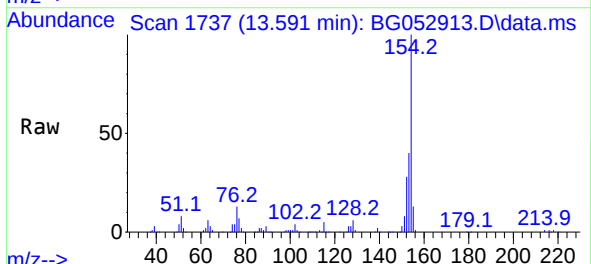
APPROVED

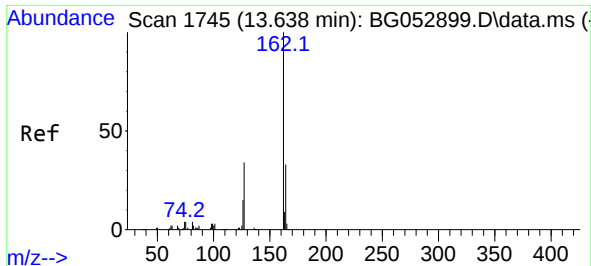
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#43
1,1'-Biphenyl
Concen: 34.557 ng/ul
RT: 13.591 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

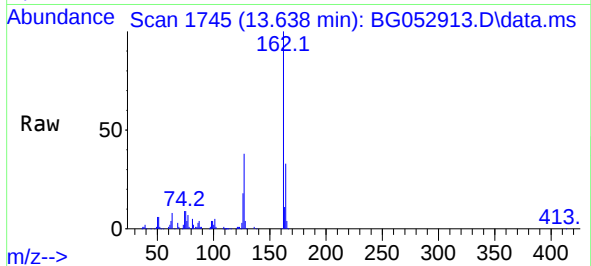
Tgt Ion:154 Resp: 251791
Ion Ratio Lower Upper
154 100
153 39.9 33.0 49.4
76 12.7 10.6 15.8





#44
2-Chloronaphthalene
Concen: 33.929 ng/ul
RT: 13.638 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

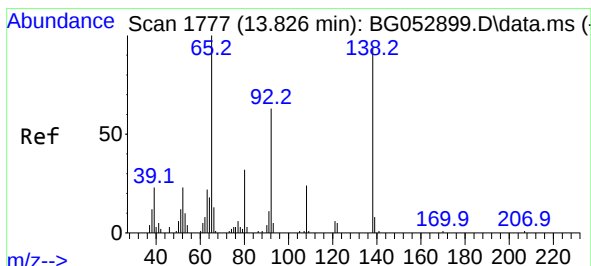
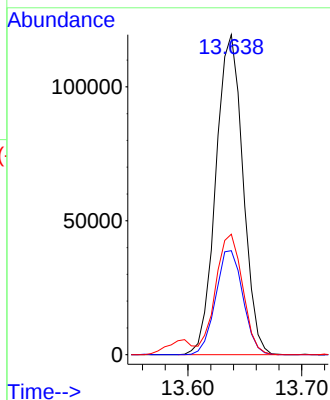
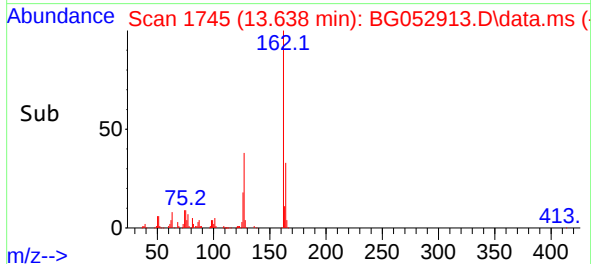
Instrument :
BNA_G
ClientSampleId :
SLCS652



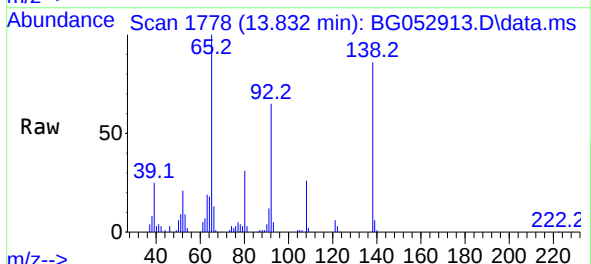
Tgt Ion:162 Resp: 197952
Ion Ratio Lower Upper
162 100
164 32.5 26.6 40.0
127 37.7 28.2 42.2

Manual Integrations
APPROVED

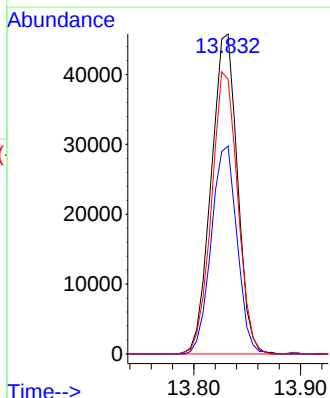
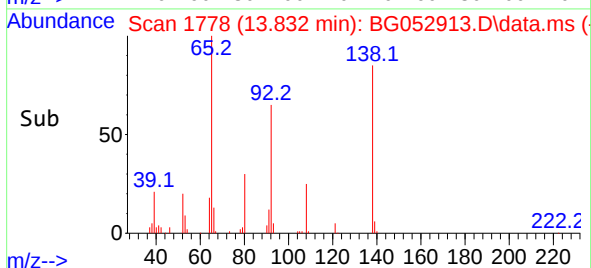
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

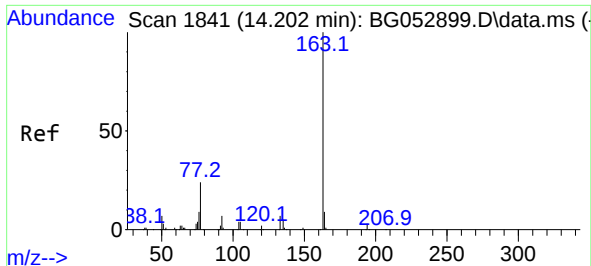


#45
2-Nitroaniline
Concen: 45.831 ng/ul
RT: 13.832 min Scan# 1778
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



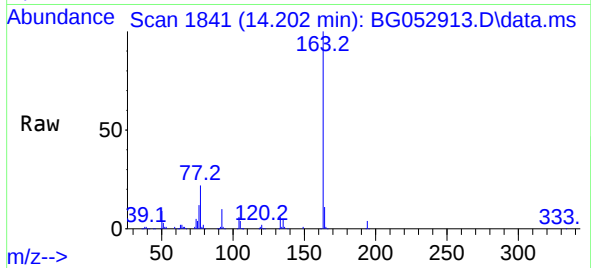
Tgt Ion: 65 Resp: 78382
Ion Ratio Lower Upper
65 100
92 65.0 54.0 81.0
138 85.9 76.0 114.0





#47
Dimethylphthalate
Concen: 36.989 ng/ul
RT: 14.202 min Scan# 1841
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

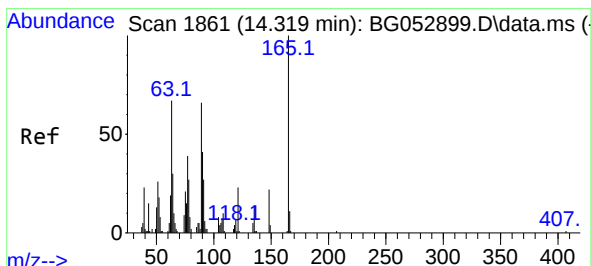
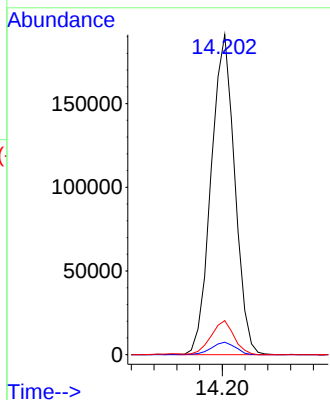
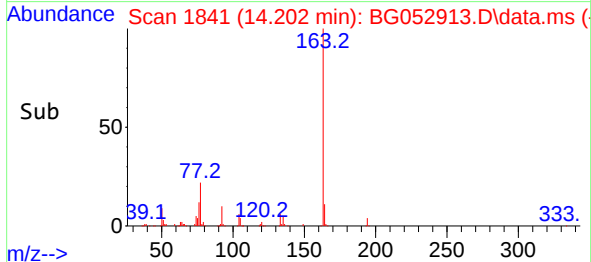
Instrument :
BNA_G
ClientSampleId :
SLCS652



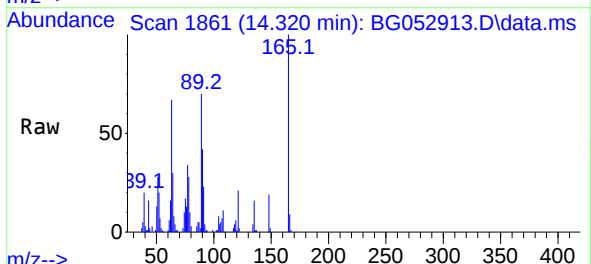
Tgt Ion:163 Resp: 27650
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.7 7.7 11.5

Manual Integrations
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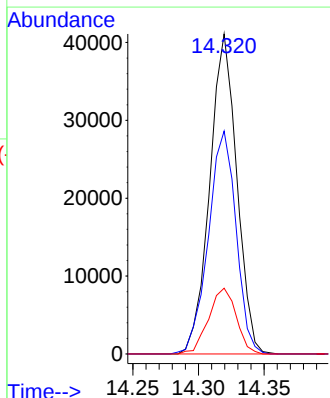
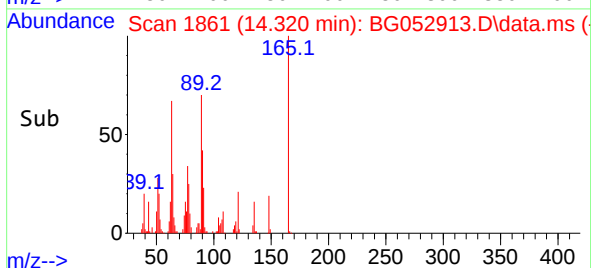
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

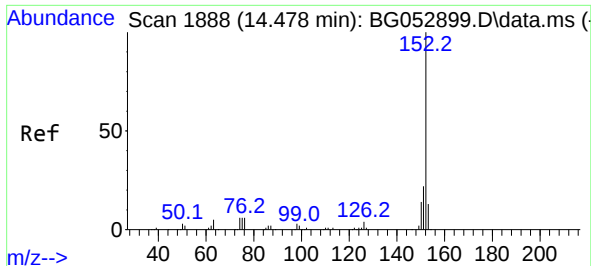


#48
2,6-Dinitrotoluene
Concen: 43.515 ng/ul
RT: 14.320 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



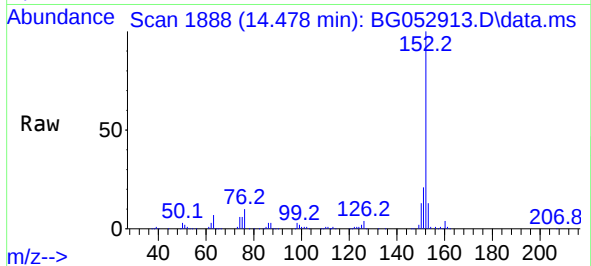
Tgt Ion:165 Resp: 58926
Ion Ratio Lower Upper
165 100
89 69.7 53.4 80.2
121 20.5 21.2 31.8#





#50
Acenaphthylene
Concen: 35.818 ng/ul
RT: 14.478 min Scan# 1888
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

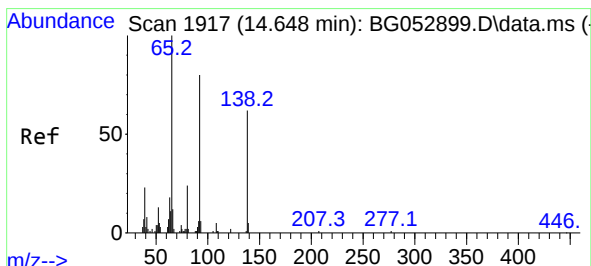
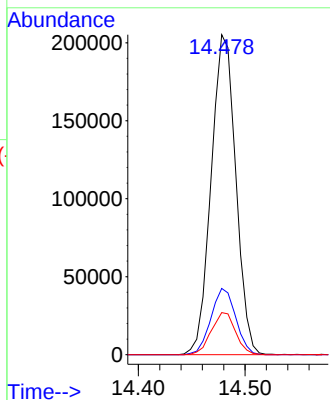
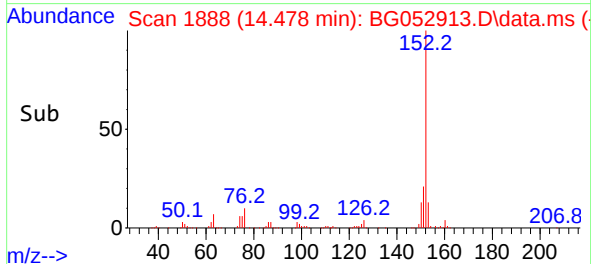
Instrument :
BNA_G
ClientSampleId :
SLCS652



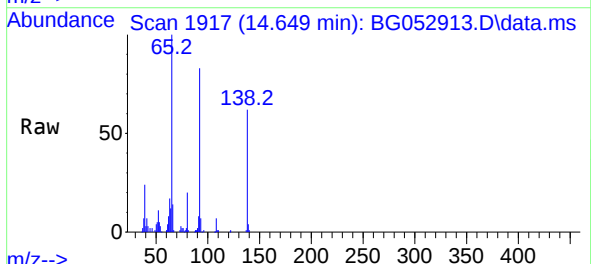
Tgt Ion:152 Resp: 329269
Ion Ratio Lower Upper
152 100
151 20.7 16.4 24.6
153 13.2 11.2 16.8

Manual Integrations
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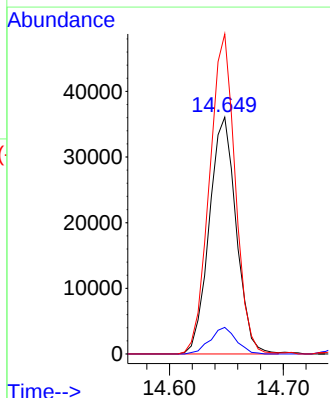
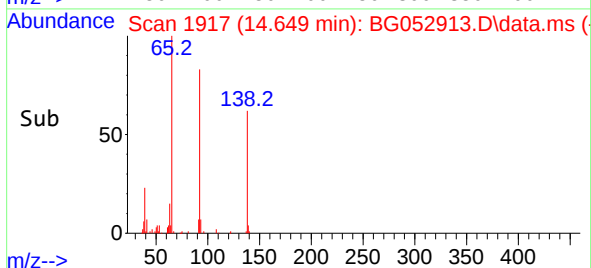
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

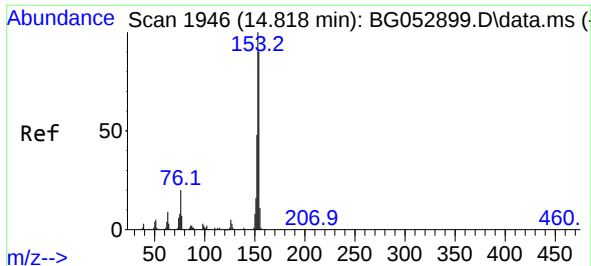


#51
3-Nitroaniline
Concen: 43.503 ng/ul
RT: 14.649 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



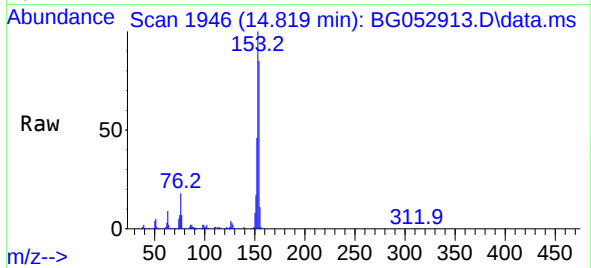
Tgt Ion:138 Resp: 59461
Ion Ratio Lower Upper
138 100
108 11.2 7.8 11.8
92 135.1 103.5 155.3





#52
Acenaphthene
Concen: 37.310 ng/ul
RT: 14.819 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

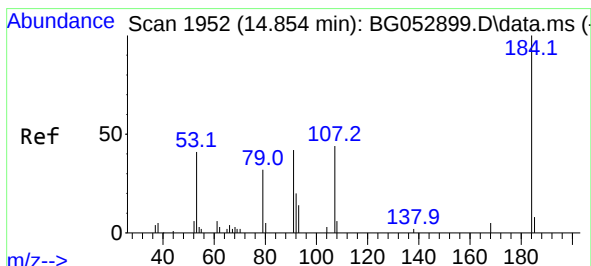
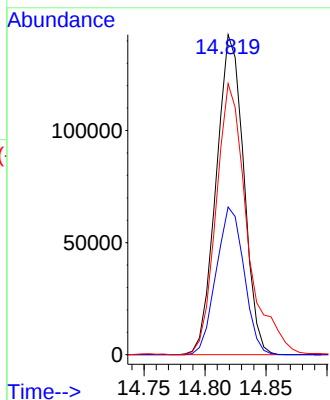
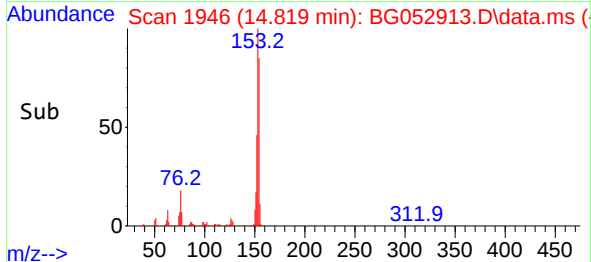
Instrument :
BNA_G
ClientSampleId :
SLCS652



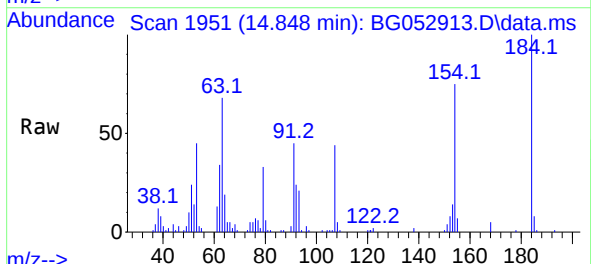
Tgt Ion:153 Resp: 22406
Ion Ratio Lower Upper
153 100
152 46.2 38.0 57.0
154 84.7 70.0 105.0

Manual Integrations
APPROVED

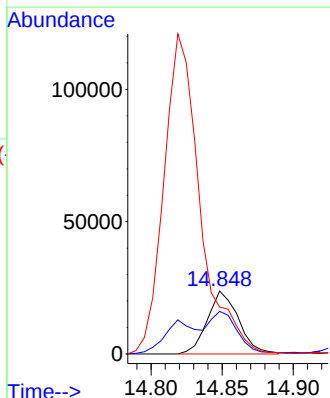
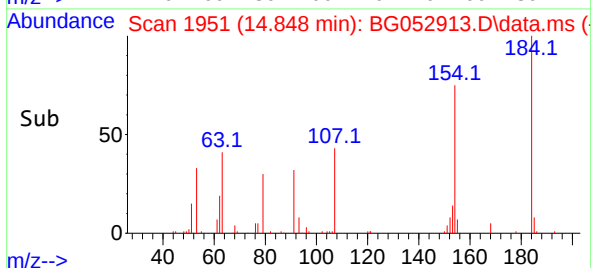
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

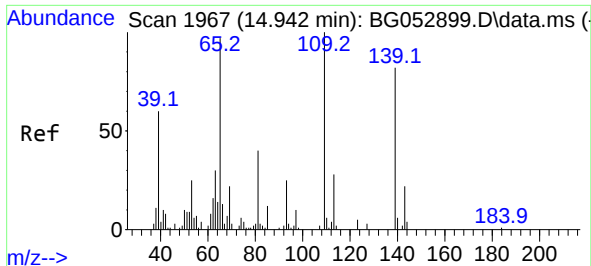


#53
2,4-Dinitrophenol
Concen: 43.116 ng/ul
RT: 14.848 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



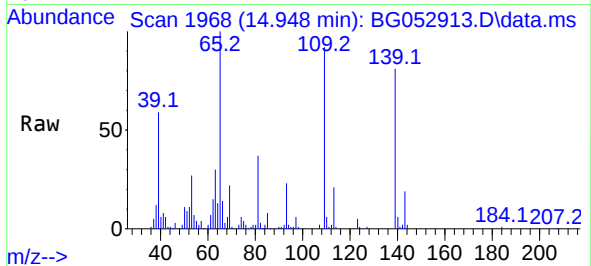
Tgt Ion:184 Resp: 36271
Ion Ratio Lower Upper
184 100
63 67.8 49.3 73.9
154 74.6 108.6 162.8#





#55
4-Nitrophenol
Concen: 43.049 ng/ul
RT: 14.948 min Scan# 1967
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

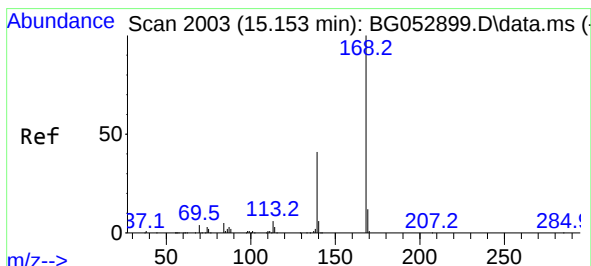
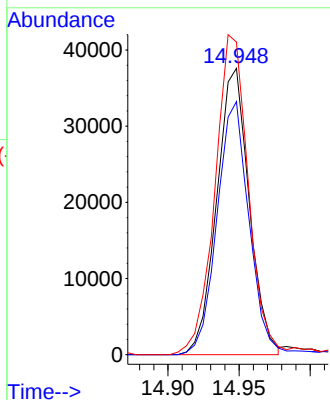
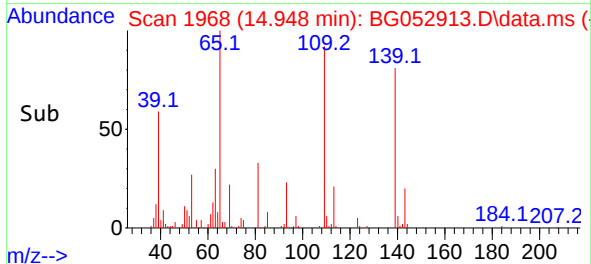
Instrument :
BNA_G
ClientSampleId :
SLCS652



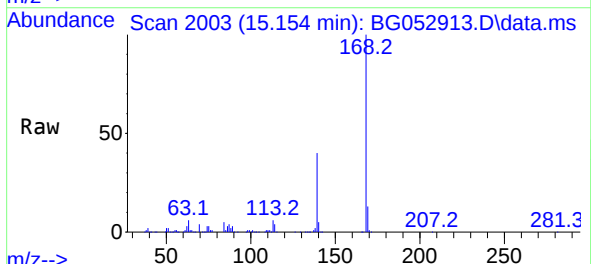
Tgt Ion:109 Resp: 5966
Ion Ratio Lower Upper
109 100
139 88.4 75.4 113.2
65 109.1 91.4 137.2

Manual Integrations
APPROVED

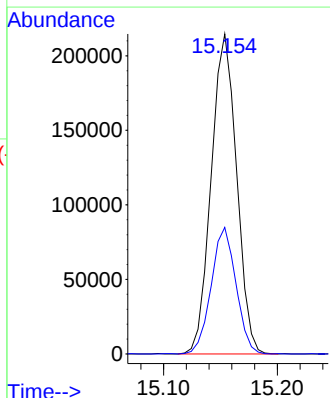
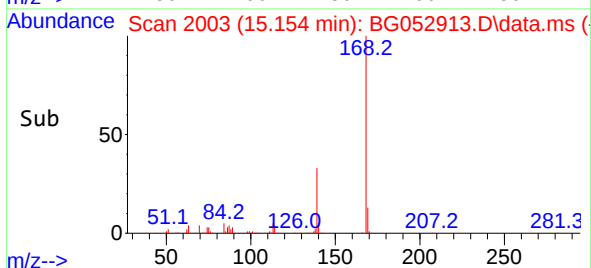
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

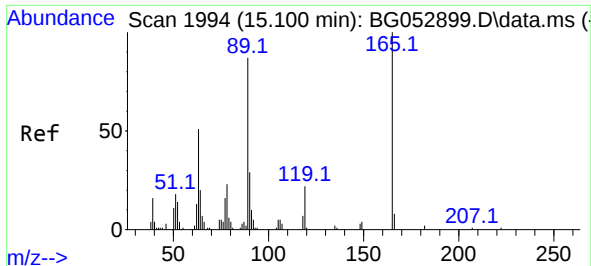


#56
Dibenzofuran
Concen: 37.430 ng/ul
RT: 15.154 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



Tgt Ion:168 Resp: 333252
Ion Ratio Lower Upper
168 100
139 39.6 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 44.208 ng/ul
RT: 15.107 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

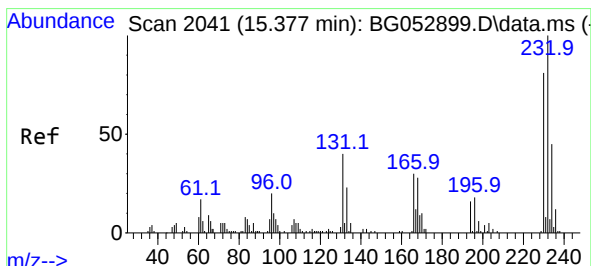
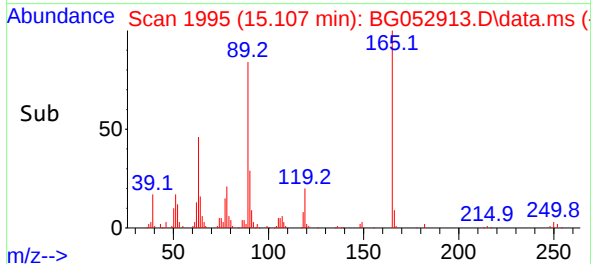
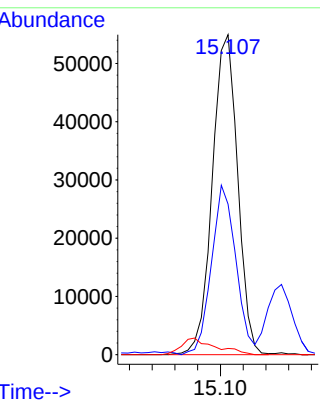
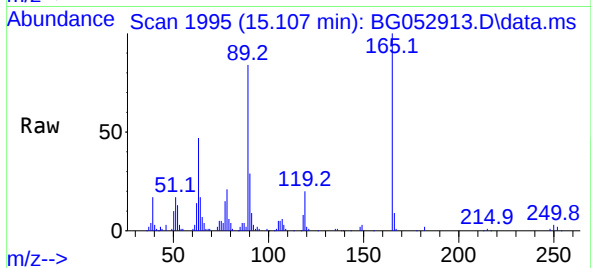
SLCS652

Tgt Ion:165 Resp: 84938
Ion Ratio Lower Upper
165 100
63 47.0 33.0 49.4
182 2.0 3.4 5.0

Manual Integrations

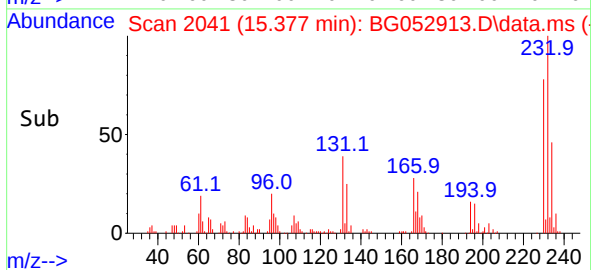
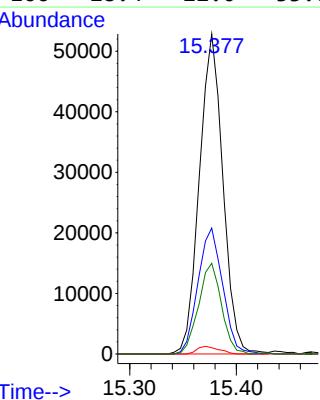
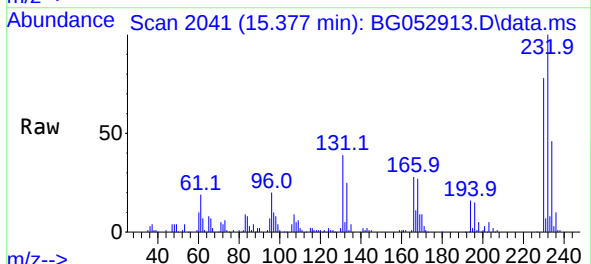
APPROVED

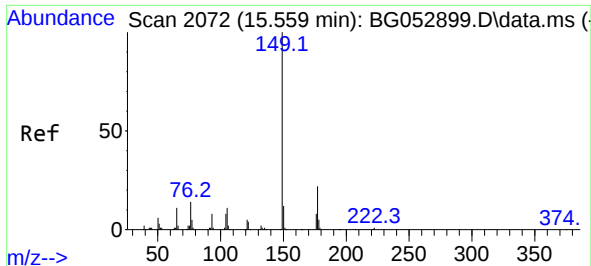
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.415 ng/ul
RT: 15.377 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:232 Resp: 81018
Ion Ratio Lower Upper
232 100
131 39.4 29.8 44.8
130 1.9 1.0 1.4#
166 28.4 22.0 33.0





#59
Diethylphthalate
Concen: 38.883 ng/ul
RT: 15.565 min Scan# 2072
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

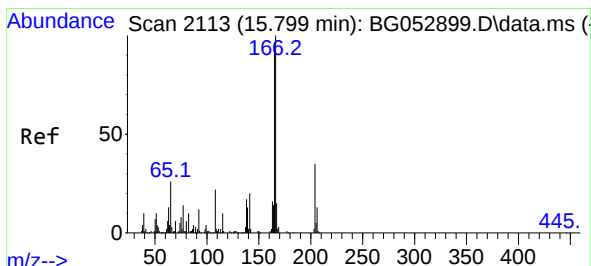
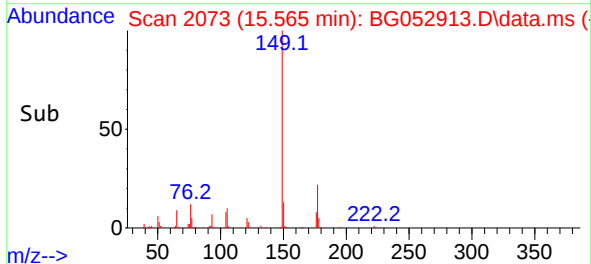
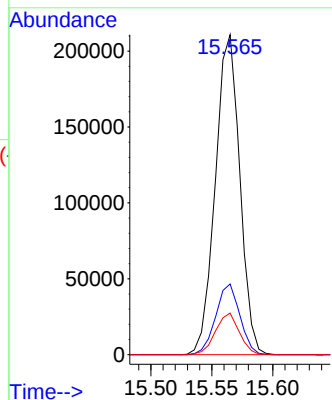
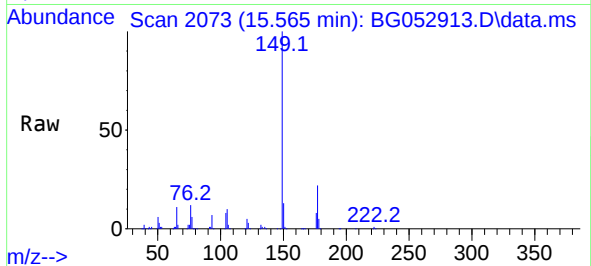
SLCS652

Tgt Ion:149 Resp: 294378
Ion Ratio Lower Upper
149 100
177 22.1 17.5 26.3
150 13.0 9.5 14.3

Manual Integrations

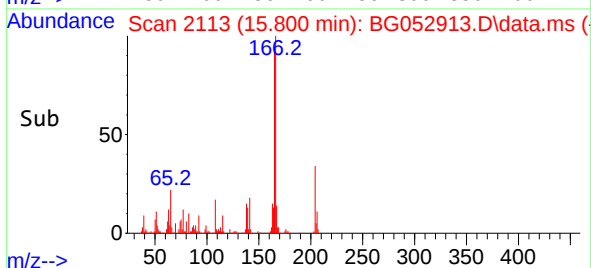
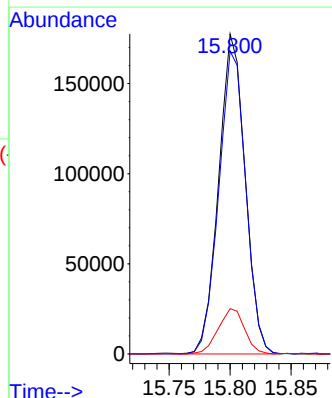
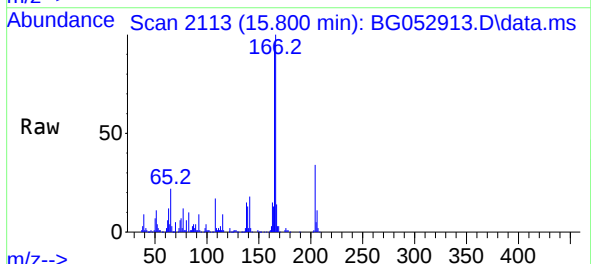
APPROVED

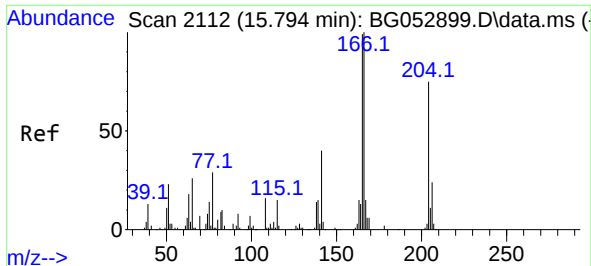
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#61
Fluorene
Concen: 36.264 ng/ul
RT: 15.800 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:166 Resp: 267629
Ion Ratio Lower Upper
166 100
165 94.6 75.7 113.5
167 14.1 10.3 15.5





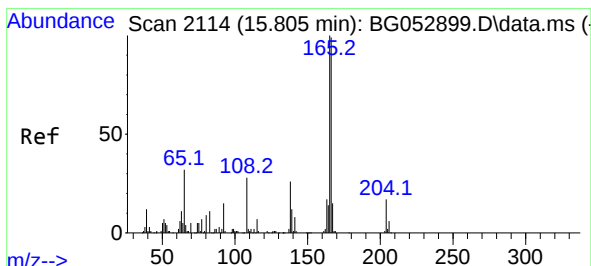
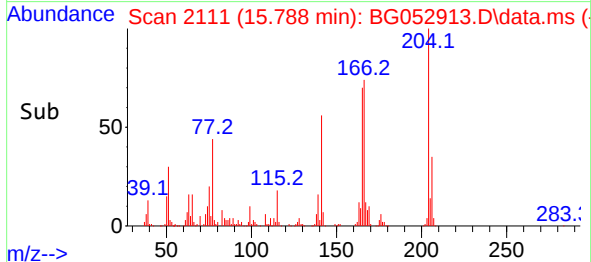
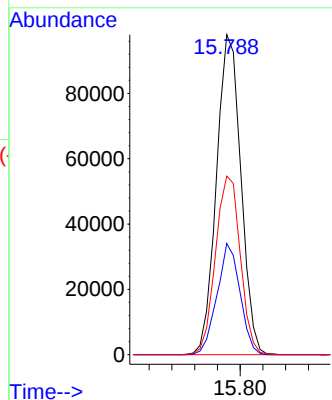
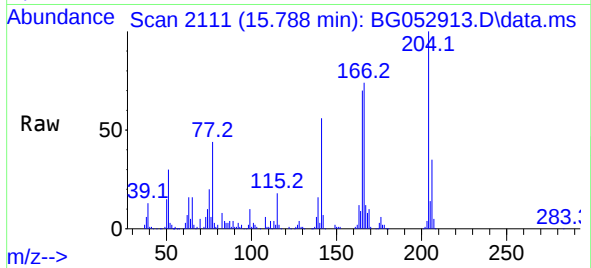
#62
4-Chlorophenyl-phenylether
Concen: 37.323 ng/ul
RT: 15.788 min Scan# 2111
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :
BNA_G
ClientSampleId :
SLCS652

Tgt Ion:204 Resp: 146570
Ion Ratio Lower Upper
204 100
206 34.7 27.4 41.0
141 55.8 44.2 66.2

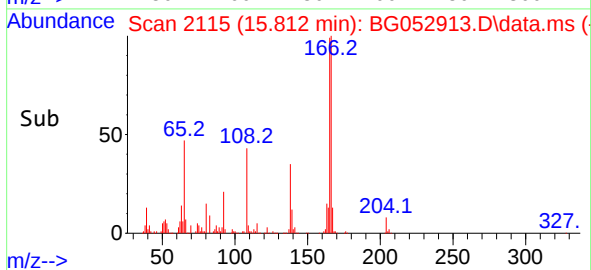
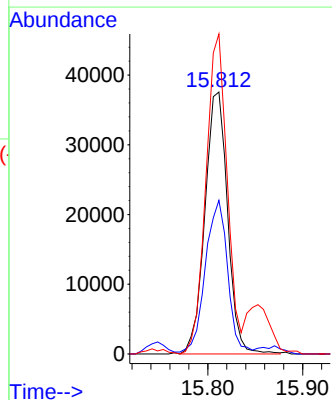
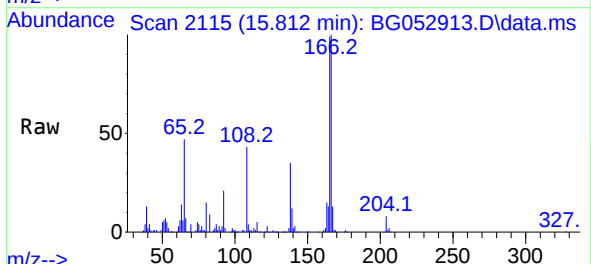
Manual Integrations
APPROVED

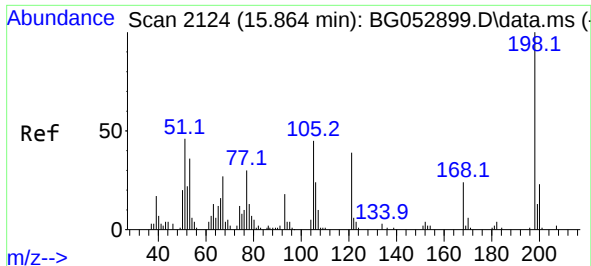
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#63
4-Nitroaniline
Concen: 46.478 ng/ul
RT: 15.812 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:138 Resp: 62473
Ion Ratio Lower Upper
138 100
92 58.6 43.0 64.6
108 122.2 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 43.171 ng/ul
RT: 15.870 min Scan# 2124
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

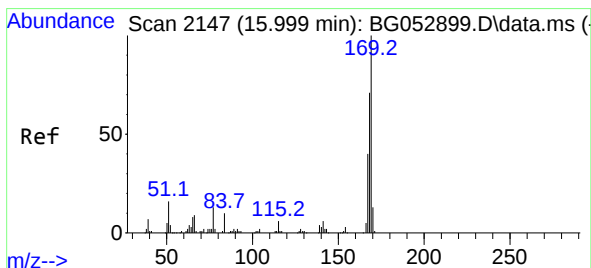
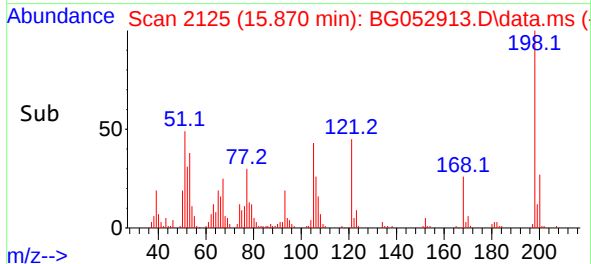
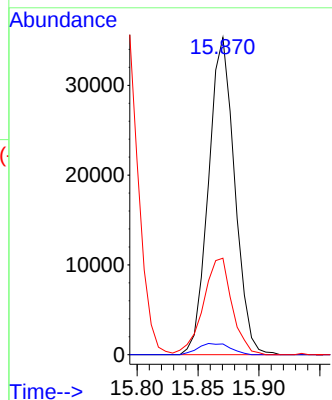
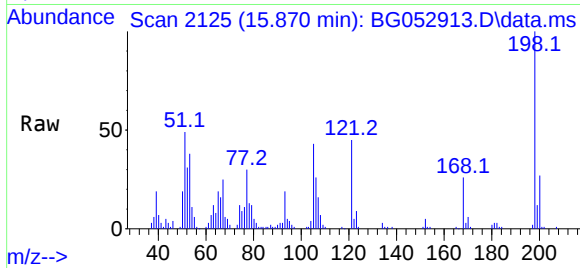
SLCS652

Tgt Ion:198 Resp: 52680
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.6
77 30.4 19.7 29.5

Manual Integrations

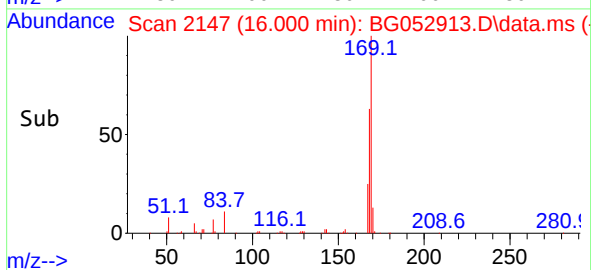
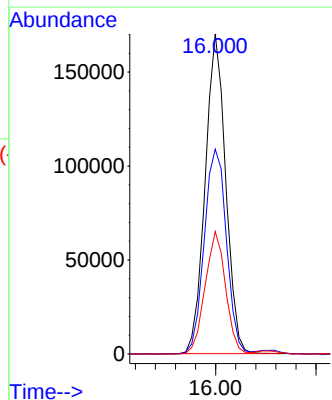
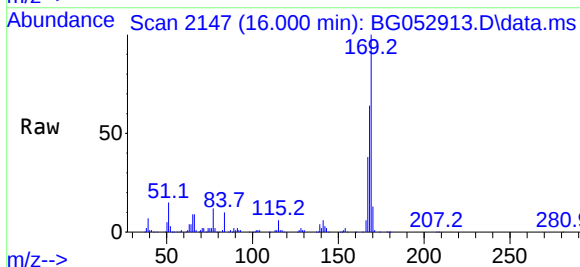
APPROVED

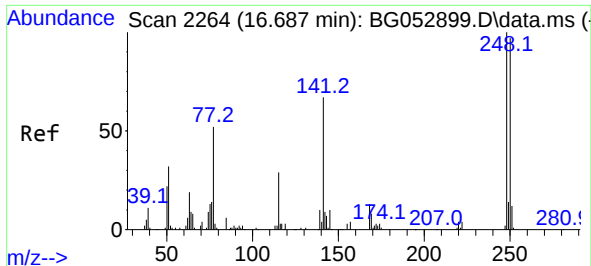
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 36.546 ng/ul
RT: 16.000 min Scan# 2147
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

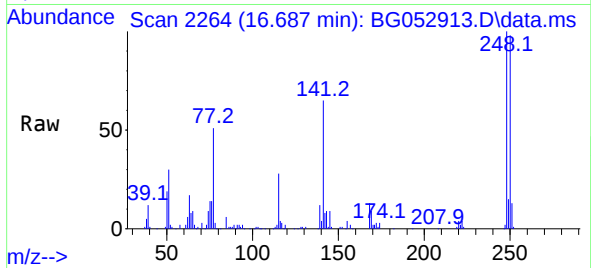
Tgt Ion:169 Resp: 242188
Ion Ratio Lower Upper
169 100
168 64.0 57.4 86.0
167 38.3 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 44.040 ng/ul
RT: 16.687 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

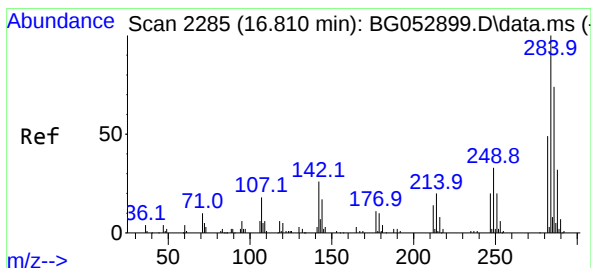
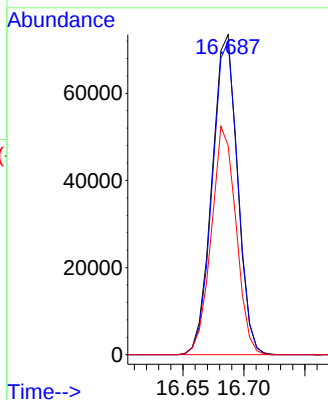
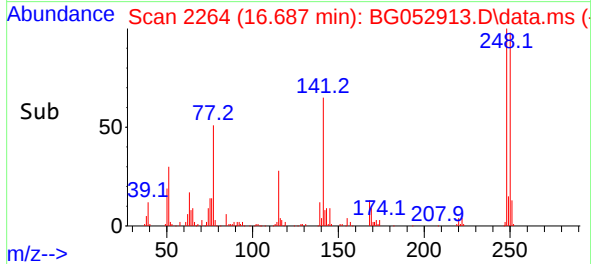
Instrument :
BNA_G
ClientSampleId :
SLCS652



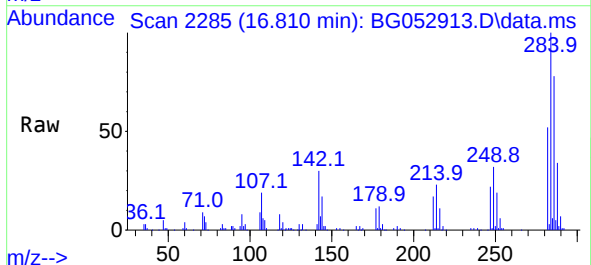
Tgt Ion:248 Resp: 106880
Ion Ratio Lower Upper
248 100
250 97.9 76.3 114.5
141 65.3 58.7 88.1

Manual Integrations
APPROVED

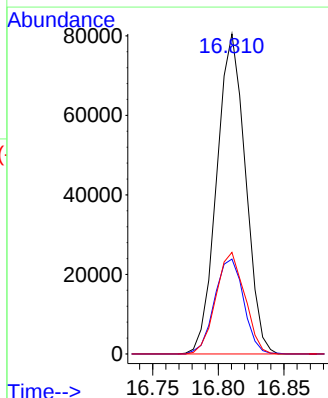
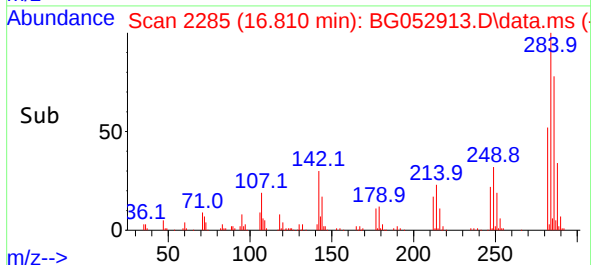
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

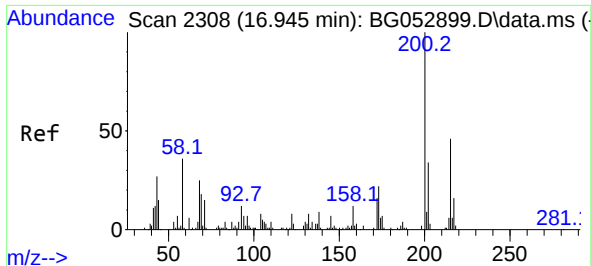


#69
Hexachlorobenzene
Concen: 39.005 ng/ul
RT: 16.810 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



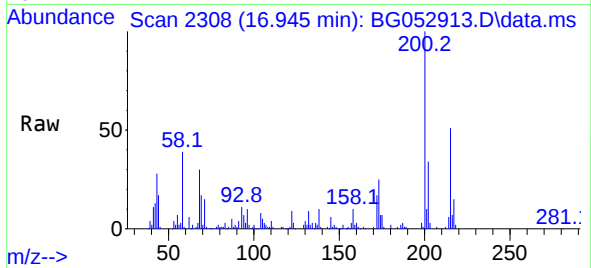
Tgt Ion:284 Resp: 122277
Ion Ratio Lower Upper
284 100
142 29.7 22.3 33.5
249 31.8 21.9 32.9





#70
Atrazine
Concen: 28.883 ng/ul
RT: 16.945 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

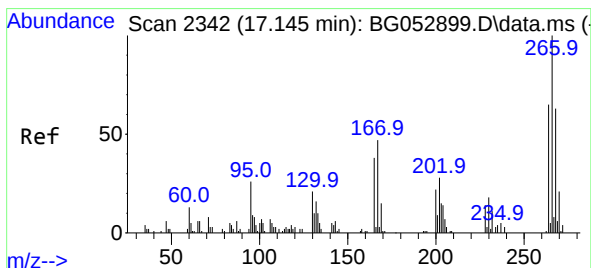
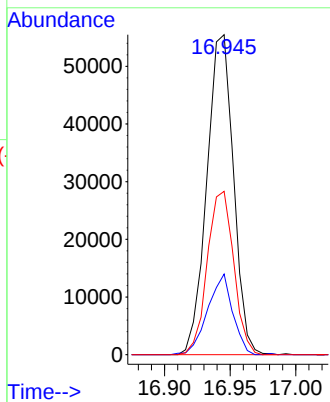
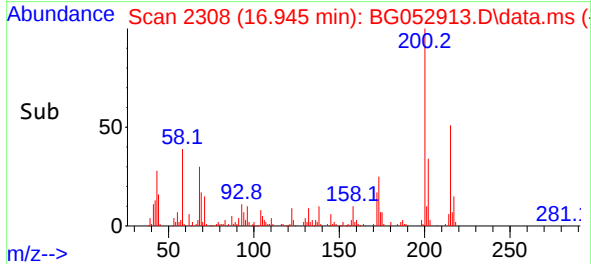
Instrument :
BNA_G
ClientSampleId :
SLCS652



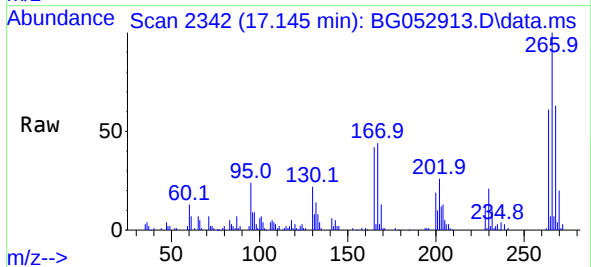
Tgt Ion:200 Resp: 7844
Ion Ratio Lower Upper
200 100
173 25.2 19.8 29.6
215 51.1 39.5 59.3

Manual Integrations
APPROVED

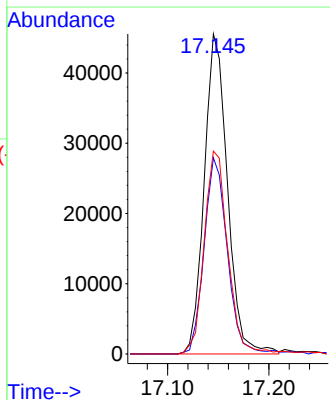
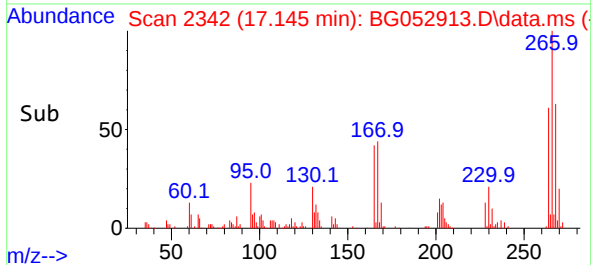
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

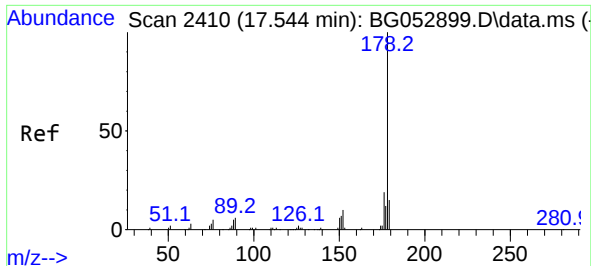


#71
Pentachlorophenol
Concen: 38.064 ng/ul m
RT: 17.145 min Scan# 2342
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



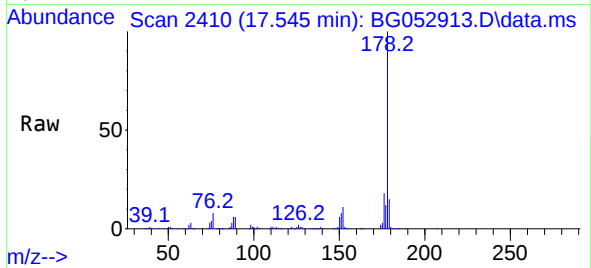
Tgt Ion:266 Resp: 72563
Ion Ratio Lower Upper
266 100
264 61.3 50.3 75.5
268 63.4 45.8 68.8





#72
Phenanthrene
Concen: 38.132 ng/u1
RT: 17.545 min Scan# 2410
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

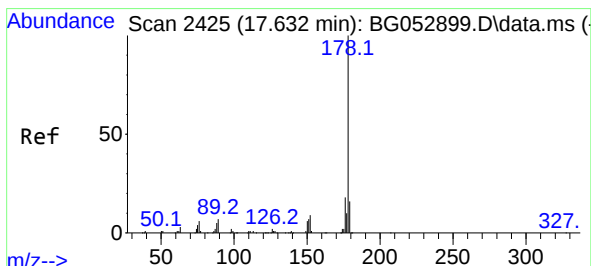
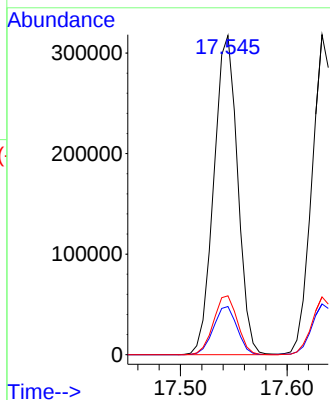
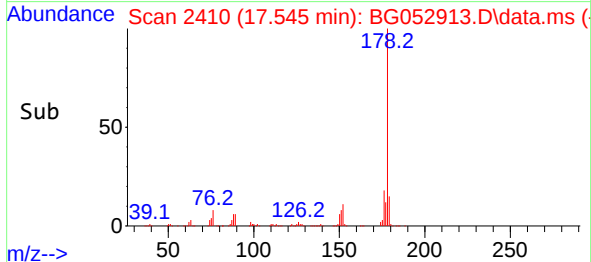
Instrument :
BNA_G
ClientSampleId :
SLCS652



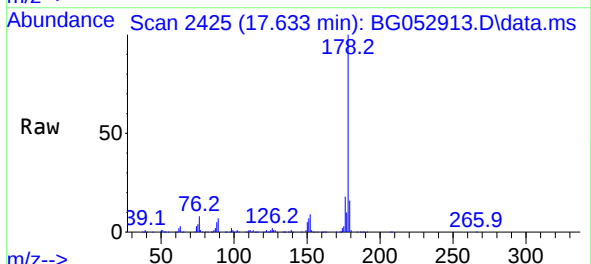
Tgt Ion:178 Resp: 490521
Ion Ratio Lower Upper
178 100
179 15.1 11.9 17.9
176 18.4 15.0 22.6

Manual Integrations
APPROVED

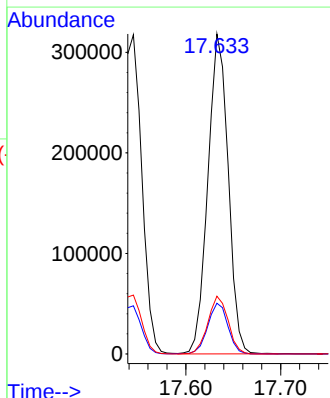
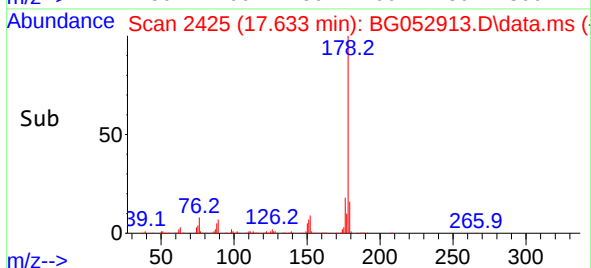
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

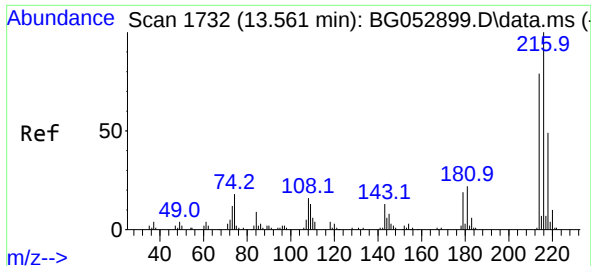


#74
Anthracene
Concen: 36.800 ng/u1
RT: 17.633 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



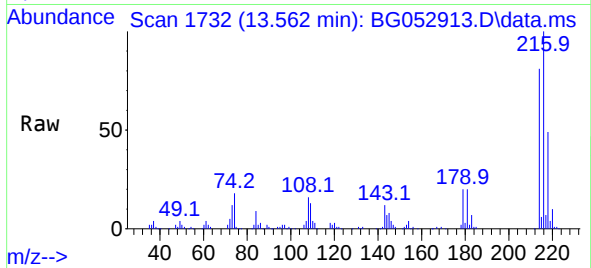
Tgt Ion:178 Resp: 473273
Ion Ratio Lower Upper
178 100
179 15.9 12.8 19.2
176 18.1 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.558 ng/uL
RT: 13.562 min Scan# 1732
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

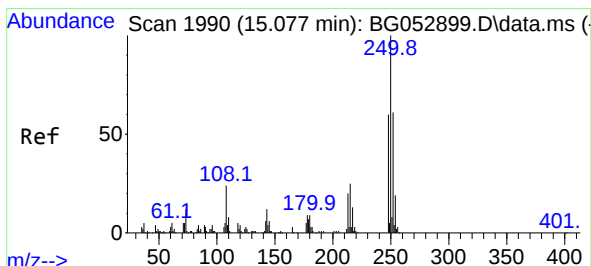
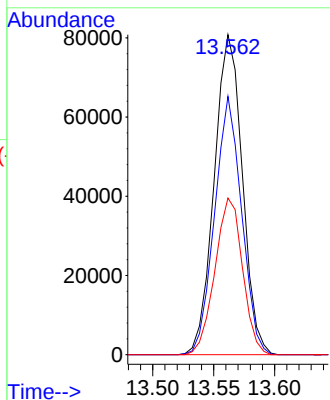
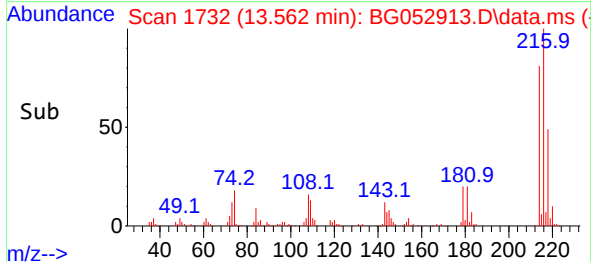
Instrument :
BNA_G
ClientSampleId :
SLCS652



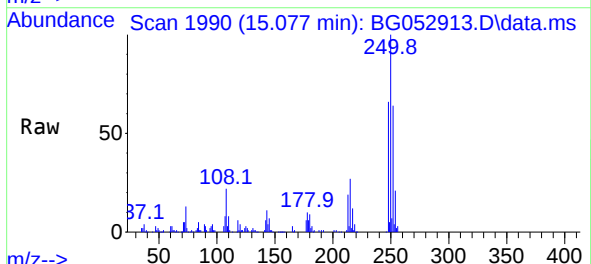
Tgt Ion:216 Resp: 129800
Ion Ratio Lower Upper
216 100
214 80.7 63.8 95.8
218 48.9 38.3 57.5

Manual Integrations
APPROVED

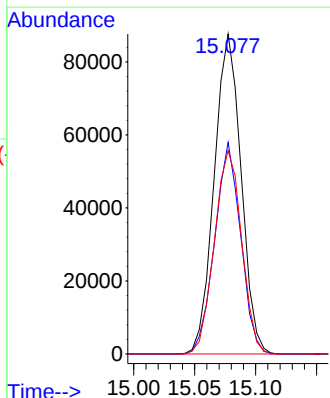
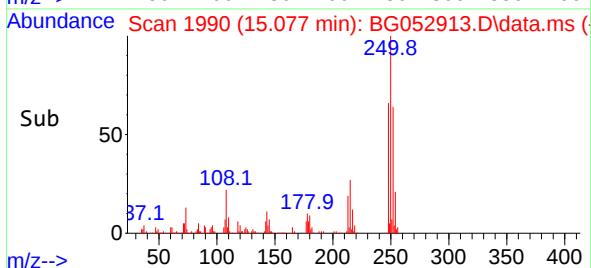
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

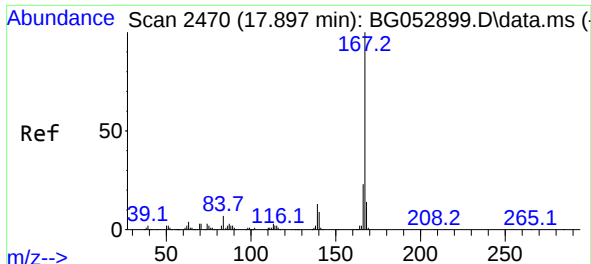


#76
Pentachlorobenzene
Concen: 38.348 ng/uL
RT: 15.077 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



Tgt Ion:250 Resp: 134304
Ion Ratio Lower Upper
250 100
248 66.1 50.4 75.6
252 63.5 49.2 73.8





#77
 Carbazole
 Concen: 38.737 ng/ul
 RT: 17.897 min Scan# 2470
 Delta R.T. -0.006 min
 Lab File: BG052913.D
 Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

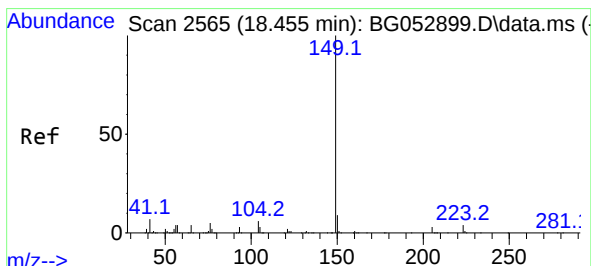
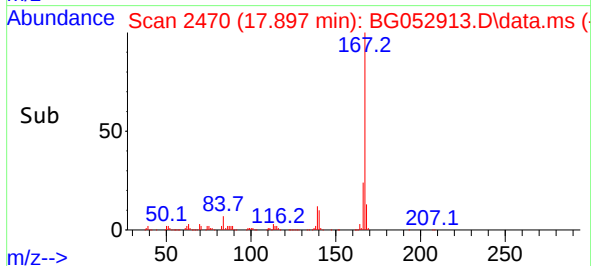
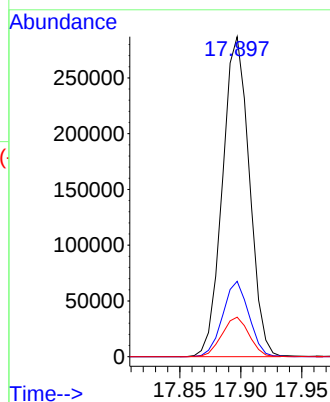
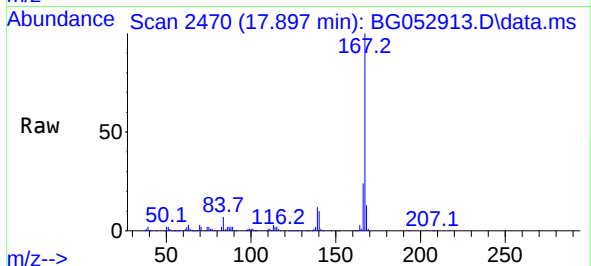
SLCS652

Tgt Ion:167 Resp: 440283
 Ion Ratio Lower Upper
 167 100
 166 23.5 17.3 25.9
 139 12.3 9.4 14.0

Manual Integrations

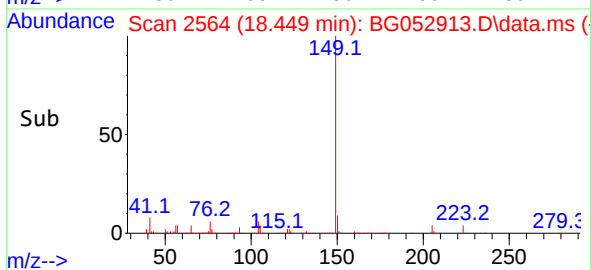
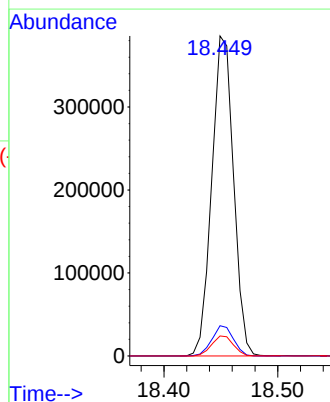
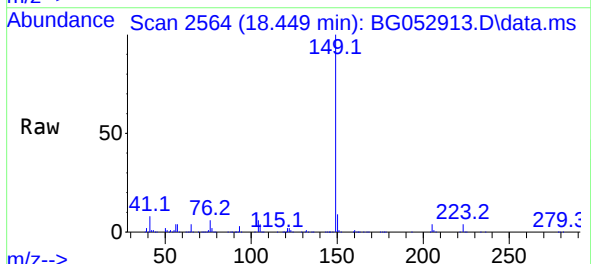
APPROVED

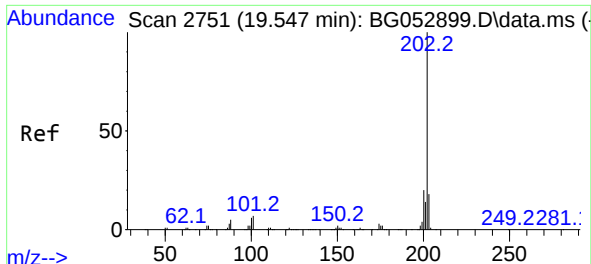
Reviewed By :Jagrut Upadhyay 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022



#78
 Di-n-butylphthalate
 Concen: 37.920 ng/ul
 RT: 18.449 min Scan# 2564
 Delta R.T. -0.012 min
 Lab File: BG052913.D
 Acq: 29 Mar 2022 5:33

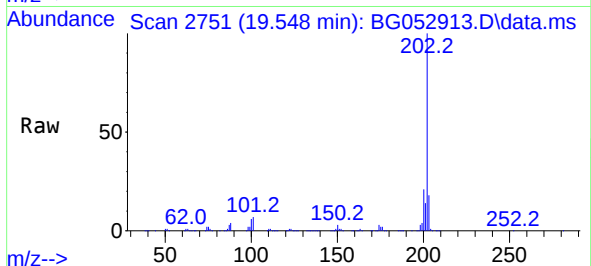
Tgt Ion:149 Resp: 512515
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.3 4.6 6.8





#80
Fluoranthene
Concen: 39.005 ng/u1
RT: 19.548 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

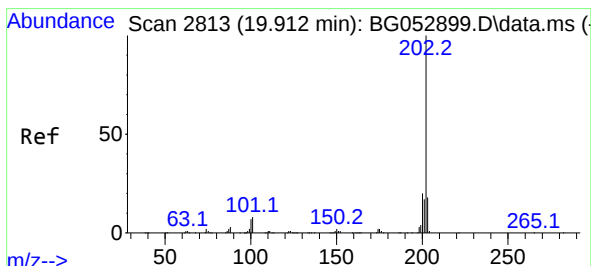
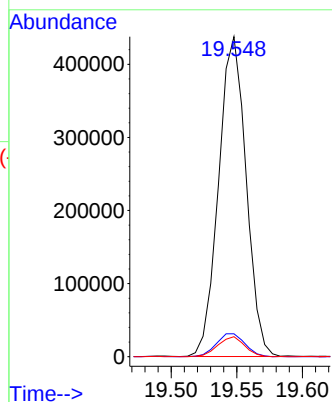
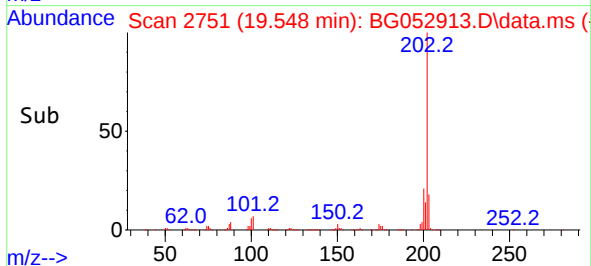
Instrument :
BNA_G
ClientSampleId :
SLCS652



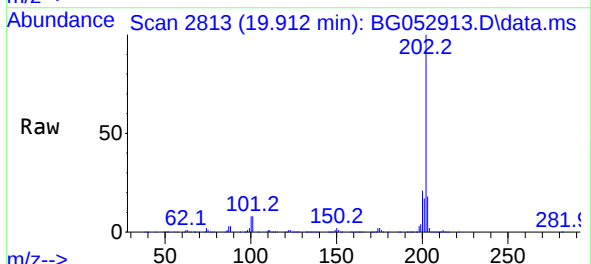
Tgt Ion:202 Resp: 63721
Ion Ratio Lower Upper
202 100
101 7.1 6.1 9.1
100 6.2 5.4 8.0

Manual Integrations
APPROVED

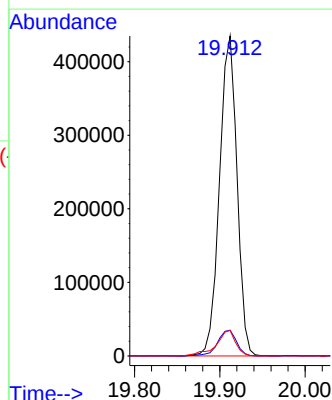
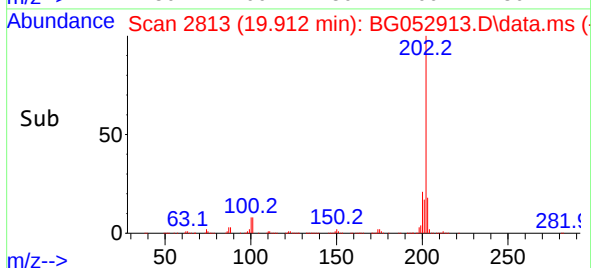
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

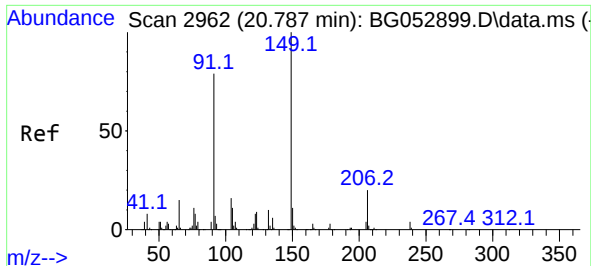


#82
Pyrene
Concen: 38.215 ng/u1
RT: 19.912 min Scan# 2813
Delta R.T. -0.001 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



Tgt Ion:202 Resp: 620533
Ion Ratio Lower Upper
202 100
101 8.0 8.2 12.4#
100 8.0 6.8 10.2





#83
Butylbenzylphthalate
Concen: 40.300 ng/ul
RT: 20.787 min Scan# 2962
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

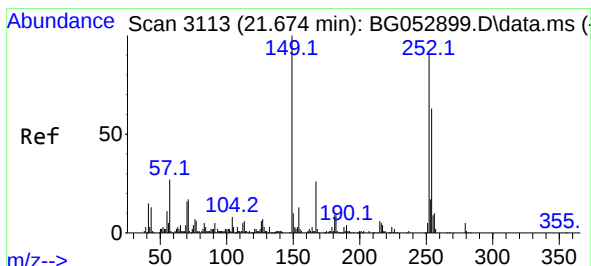
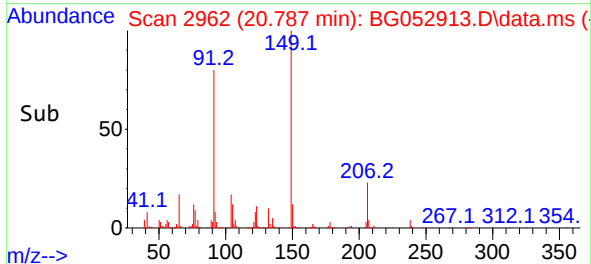
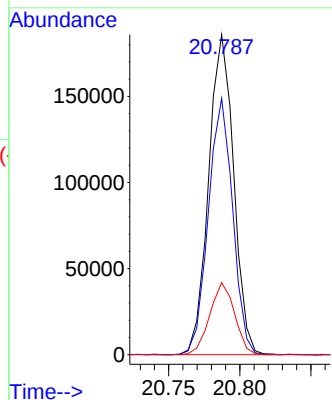
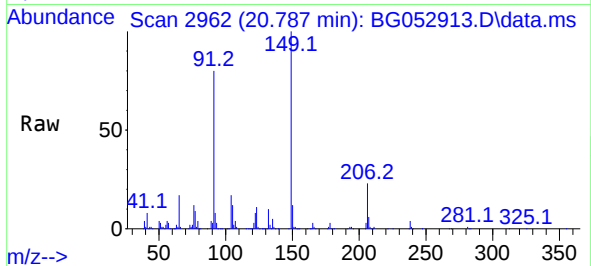
SLCS652

Tgt Ion:149 Resp: 227518
Ion Ratio Lower Upper
149 100
91 80.1 57.1 85.7
206 22.5 17.4 26.2

Manual Integrations

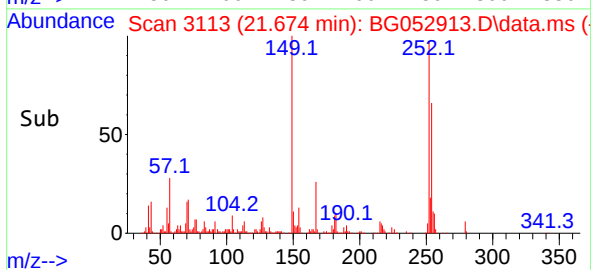
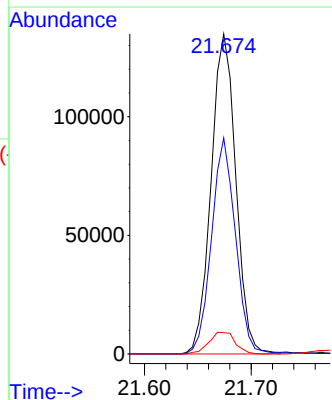
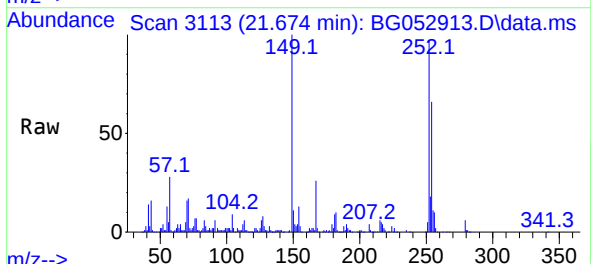
APPROVED

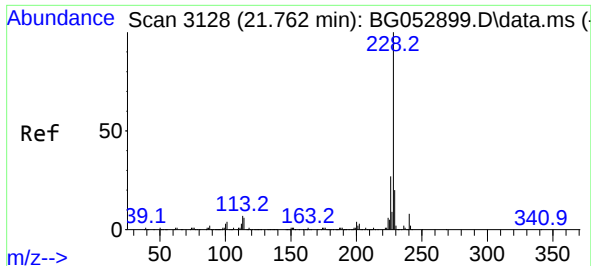
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#84
3,3'-Dichlorobenzidine
Concen: 39.026 ng/ul
RT: 21.674 min Scan# 3113
Delta R.T. -0.007 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

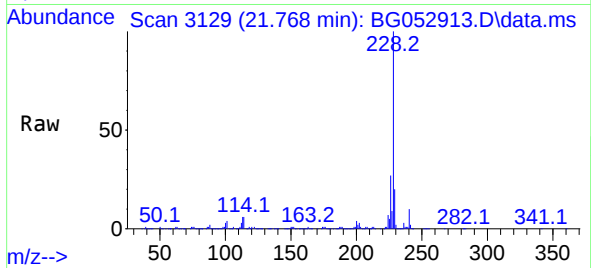
Tgt Ion:252 Resp: 216758
Ion Ratio Lower Upper
252 100
254 67.5 48.6 73.0
126 6.7 6.2 9.2





#85
Benzo(a)anthracene
Concen: 38.968 ng/ul
RT: 21.768 min Scan# 3128
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

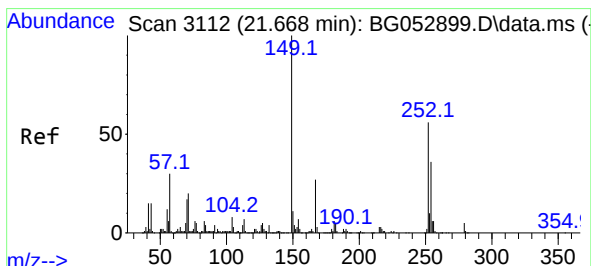
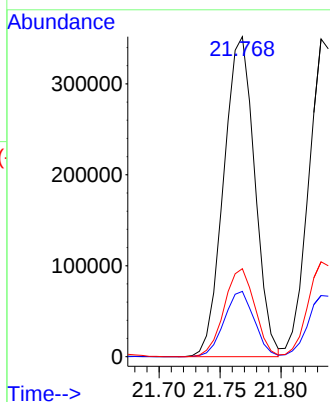
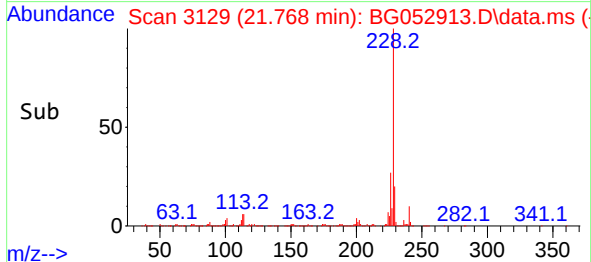
Instrument :
BNA_G
ClientSampleId :
SLCS652



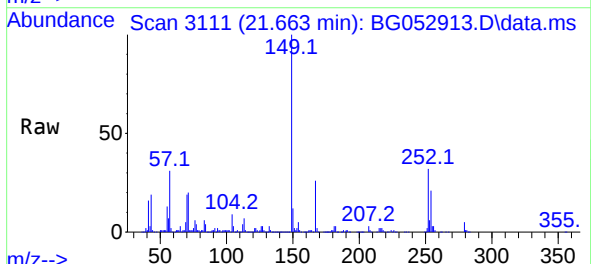
Tgt Ion:228 Resp: 623250
Ion Ratio Lower Upper
228 100
229 20.4 15.4 23.2
226 27.5 21.4 32.2

Manual Integrations
APPROVED

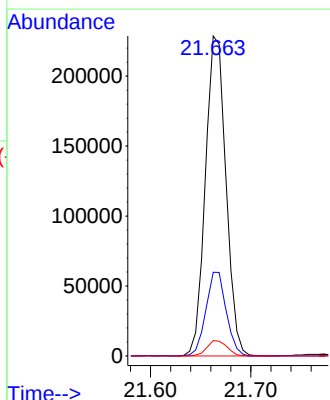
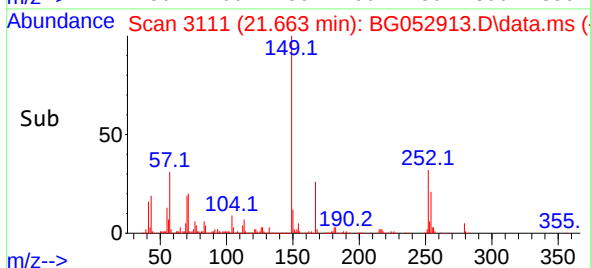
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

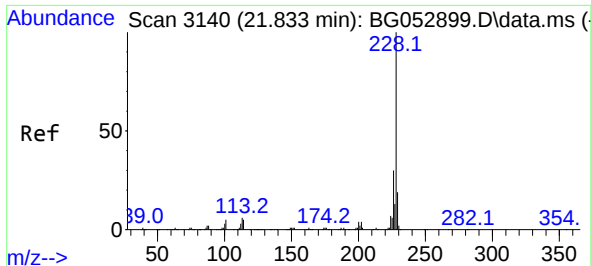


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.730 ng/ul
RT: 21.663 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



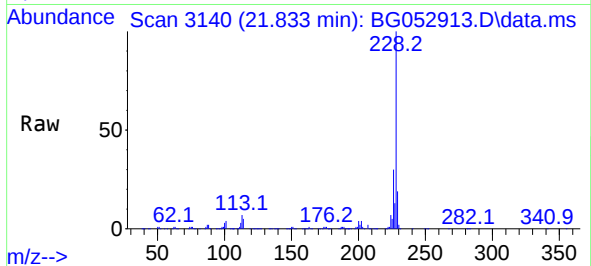
Tgt Ion:149 Resp: 326307
Ion Ratio Lower Upper
149 100
167 26.1 21.4 32.2
279 4.8 3.4 5.2





#87
Chrysene
Concen: 38.727 ng/u1
RT: 21.833 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

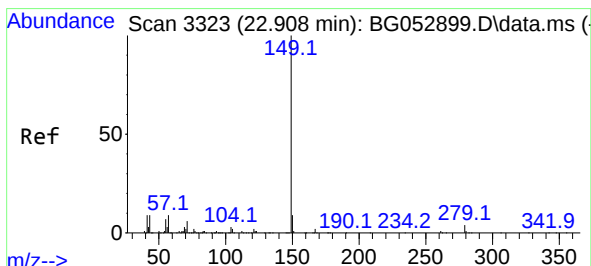
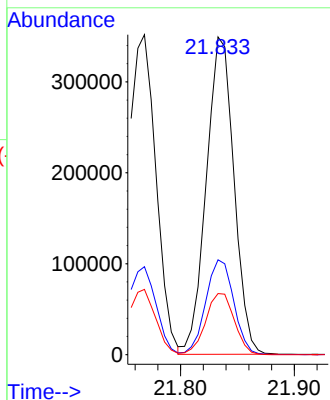
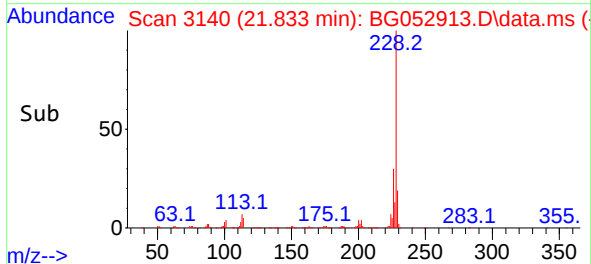
Instrument :
BNA_G
ClientSampleId :
SLCS652



Tgt Ion:228 Resp: 590810
Ion Ratio Lower Upper
228 100
226 29.8 23.9 35.9
229 19.2 16.0 24.0

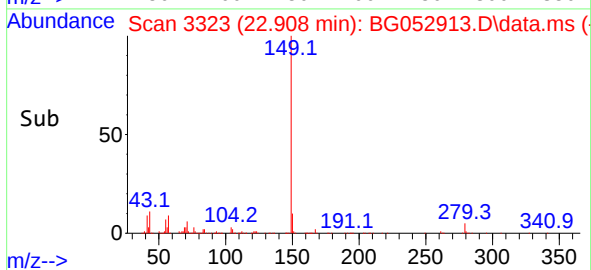
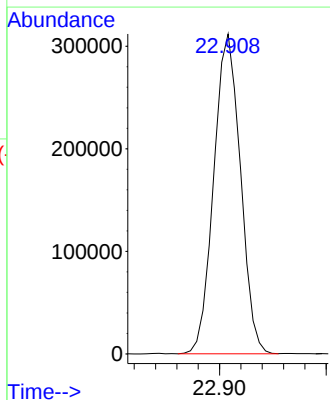
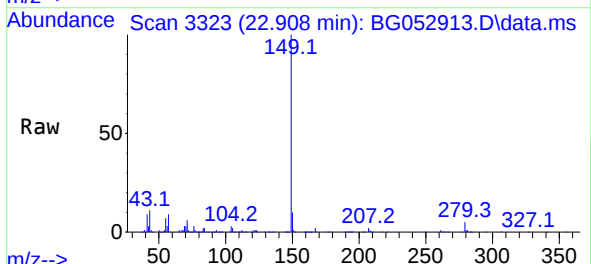
Manual Integrations
APPROVED

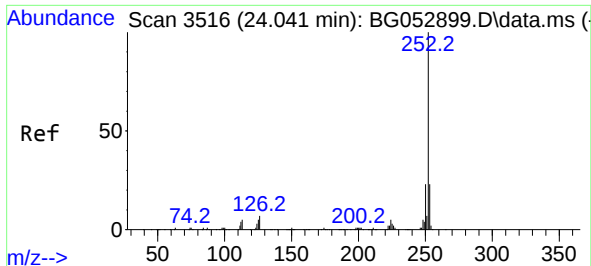
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#89
Di-n-octyl phthalate
Concen: 39.793 ng/u1
RT: 22.908 min Scan# 3323
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:149 Resp: 540894





#90
Benzo(b)fluoranthene
Concen: 39.235 ng/ul
RT: 24.042 min Scan# 3516
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

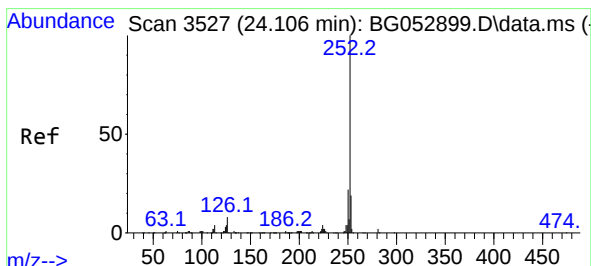
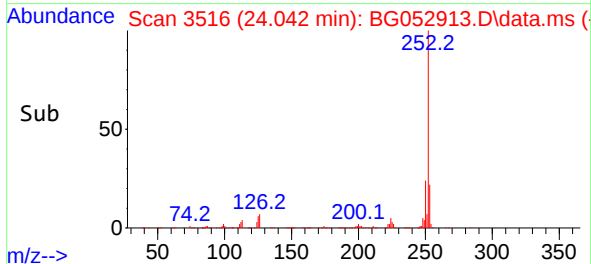
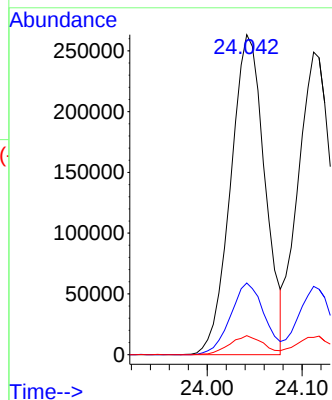
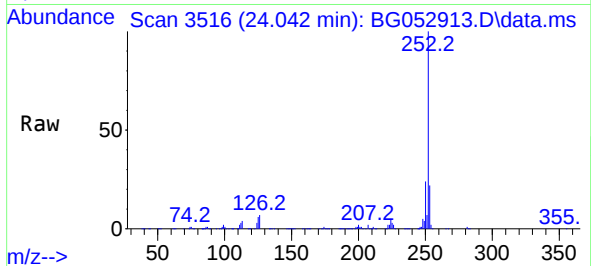
SLCS652

Tgt Ion:252 Resp: 661159
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 6.0 5.5 8.3

Manual Integrations

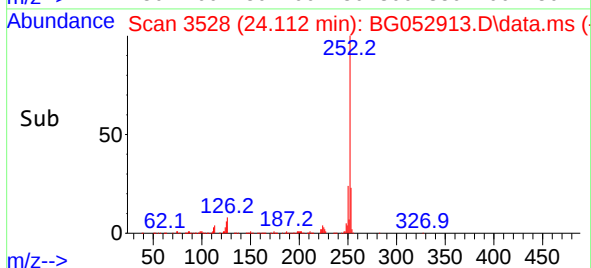
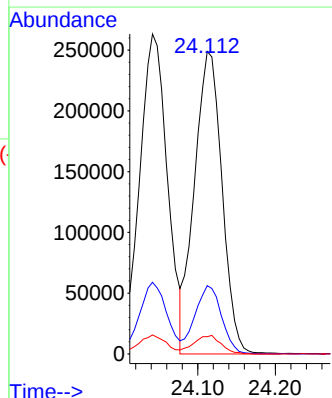
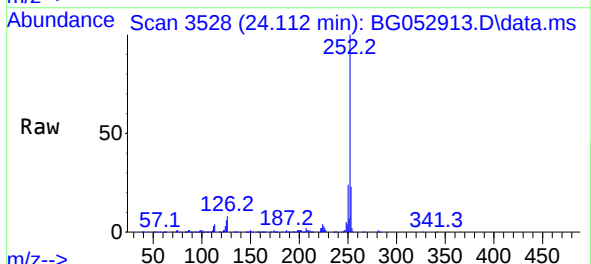
APPROVED

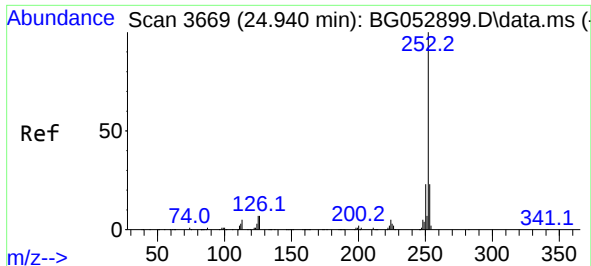
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#91
Benzo(k)fluoranthene
Concen: 39.576 ng/ul
RT: 24.112 min Scan# 3528
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Tgt Ion:252 Resp: 615505
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 5.7 6.0 9.0#





#93
Benzo(a)pyrene
Concen: 38.504 ng/u1
RT: 24.946 min Scan# 30
Delta R.T. -0.006 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

Instrument :

BNA_G

ClientSampleId :

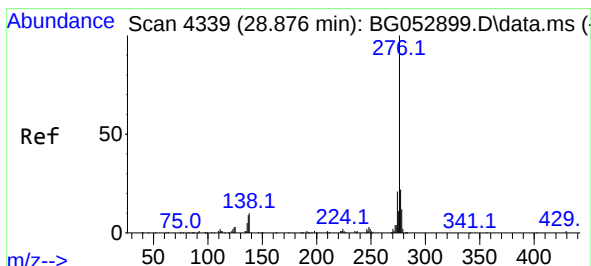
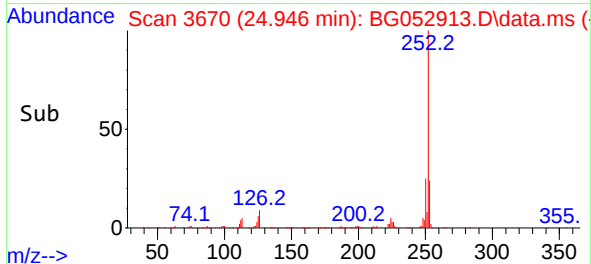
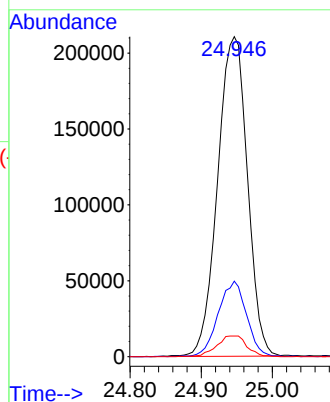
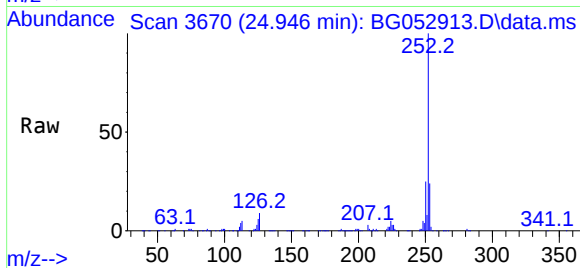
SLCS652

Tgt Ion:252 Resp: 61258
Ion Ratio Lower Upper
252 100
253 23.6 16.5 24.7
125 6.4 6.0 9.0

Manual Integrations

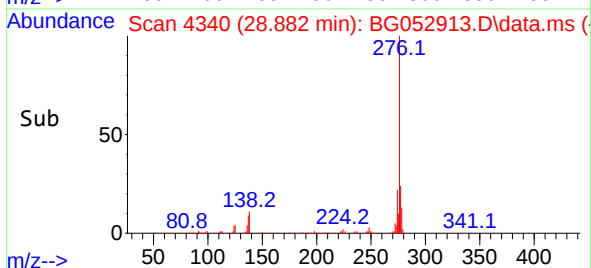
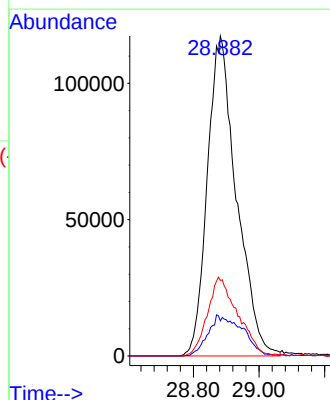
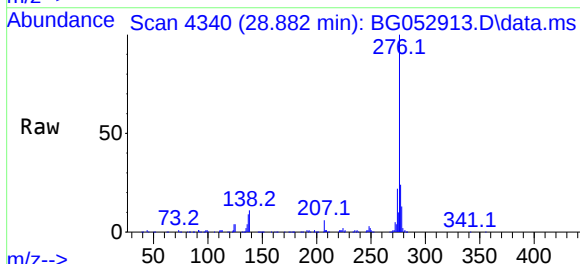
APPROVED

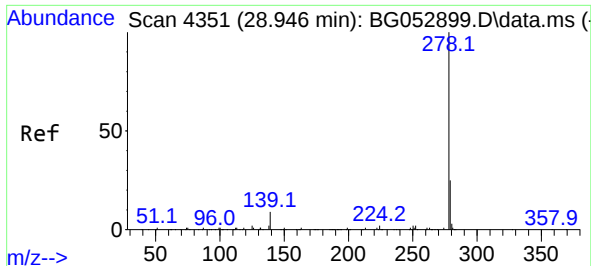
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 40.238 ng/u1
RT: 28.882 min Scan# 4340
Delta R.T. -0.012 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

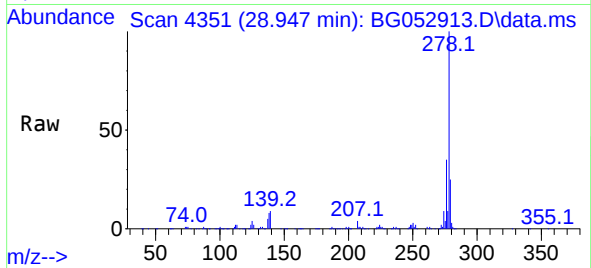
Tgt Ion:276 Resp: 724010
Ion Ratio Lower Upper
276 100
138 11.0 9.3 13.9
277 23.6 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 39.391 ng/ul
RT: 28.947 min Scan# 41
Delta R.T. -0.018 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33

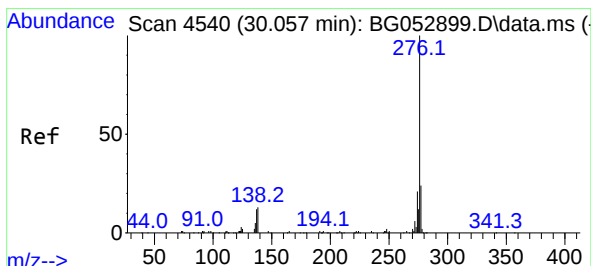
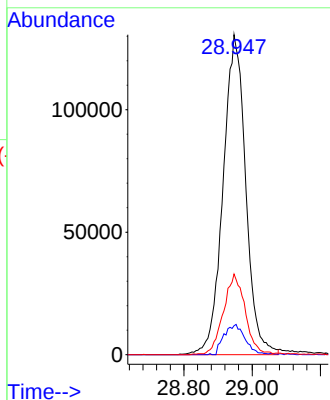
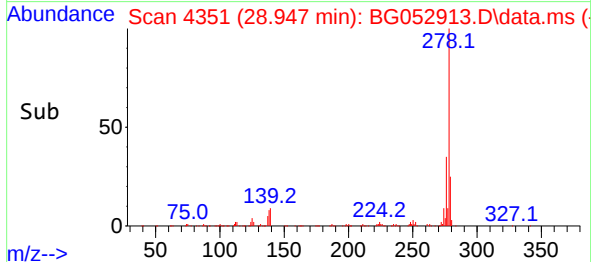
Instrument :
BNA_G
ClientSampleId :
SLCS652



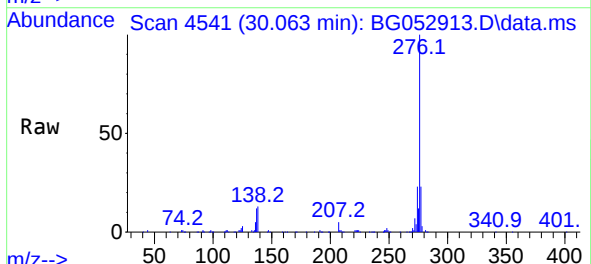
Tgt Ion:278 Resp: 602410
Ion Ratio Lower Upper
278 100
139 9.1 8.1 12.1
279 25.2 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#96
Benzo(g,h,i)perylene
Concen: 39.652 ng/ul
RT: 30.063 min Scan# 4541
Delta R.T. -0.018 min
Lab File: BG052913.D
Acq: 29 Mar 2022 5:33



Tgt Ion:276 Resp: 603099
Ion Ratio Lower Upper
276 100
138 12.9 10.5 15.7
277 23.1 19.0 28.6

