

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
 Data File : BG054000.D
 Acq On : 22 Jun 2022 5:44
 Operator : CG/JU
 Sample : PB145688BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS688

Quant Time: Jun 22 06:26:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 20 15:29:13 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.083	152	24520	20.000	ng/u1	0.00
20) Naphthalene-d8	10.885	136	97562	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	74152	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.448	188	194330	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.726	240	216345	20.000	ng/u1	# 0.00
88) Perylene-d12	24.981	264	222447	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.500	96	3133	6.079	ng/uL	0.00
4) Pyridine-d5	3.917	84	46085	32.878	ng/u1	0.00
7) Phenol-d5	7.237	99	59055	33.618	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.401	67	35625	33.620	ng/u1	0.00
11) 2-Chlorophenol-d4	7.613	132	47757	34.092	ng/u1	0.00
15) 4-Methylphenol-d8	8.782	113	49883	33.304	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	24326	33.592	ng/u1	0.00
24) 2-Nitrophenol-d4	9.963	143	27328	35.517	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.503	165	57480	33.766	ng/u1	0.00
31) 4-Chloroaniline-d4	11.015	131	63187	29.381	ng/u1	0.00
46) Dimethylphthalate-d6	14.105	166	193475	33.166	ng/u1	0.00
49) Acenaphthylene-d8	14.393	160	208955	32.941	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	27241	34.105	ng/u1	0.00
60) Fluorene-d10	15.691	176	171647	32.758	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	37496	35.371	ng/u1	0.00
73) Anthracene-d10	17.542	188	285382	32.518	ng/u1	0.00
81) Pyrene-d10	19.828	212	377715	33.485	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.757	264	381098	33.940	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.541	88	6822	12.131	ng/uL#	86
5) Pyridine	3.935	79	45226	31.112	ng/u1	91
6) Benzaldehyde	7.213	77	43748m	48.906	ng/u1	
8) Phenol	7.260	94	60581	33.052	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.495	93	45655	32.883	ng/u1	88
12) 2-Chlorophenol	7.642	128	47630	33.303	ng/u1	95
13) 2-Methylphenol	8.512	108	45980	32.316	ng/u1	92
14) 2,2'-oxybis(1-Chloropr...	8.606	45	69270	33.588	ng/u1	96
16) Acetophenone	8.899	105	75466	32.579	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.882	70	37868	32.069	ng/u1	95
18) 4-Methylphenol	8.847	108	49339	32.416	ng/u1	98
19) Hexachloroethane	9.170	117	19208	31.694	ng/u1#	89
22) Nitrobenzene	9.281	77	57277	33.206	ng/u1	92
23) Isophorone	9.804	82	108841	32.545	ng/u1	96
25) 2-Nitrophenol	9.992	139	27350	33.899	ng/u1	96
26) 2,4-Dimethylphenol	10.051	107	53371	30.294	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.286	93	63454	33.704	ng/u1	99
29) 2,4-Dichlorophenol	10.533	162	55184	32.416	ng/u1	96
30) Naphthalene	10.938	128	153191	31.653	ng/u1	99
32) 4-Chloroaniline	11.038	127	63187	29.629	ng/u1	99
33) Hexachlorobutadiene	11.226	225	49600	29.829	ng/u1	96
34) Caprolactam	11.790	113	16649m	32.773	ng/u1	
35) 4-Chloro-3-methylphenol	12.154	107	54441	33.254	ng/u1	98
36) 2-Methylnaphthalene	12.536	142	110912	30.980	ng/u1	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
 Data File : BG054000.D
 Acq On : 22 Jun 2022 5:44
 Operator : CG/JU
 Sample : PB145688BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS688

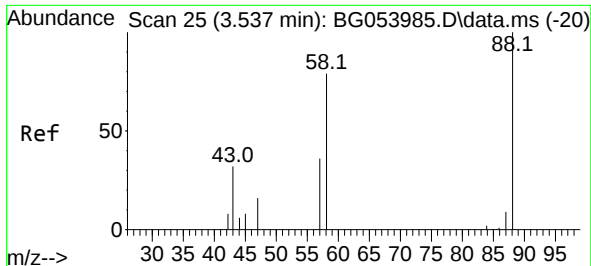
Quant Time: Jun 22 06:26:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 20 15:29:13 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.754	142	109895	30.779	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.906	216	93462	31.009	ng/ul	95
40) Hexachlorocyclopentadiene	12.889	237	46760	27.662	ng/ul#	98
41) 2,4,6-Trichlorophenol	13.142	196	52137	33.329	ng/ul	99
42) 2,4,5-Trichlorophenol	13.212	196	57858	32.716	ng/ul	94
43) 1,1'-Biphenyl	13.541	154	164332	31.975	ng/ul	98
44) 2-Chloronaphthalene	13.582	162	134530	31.521	ng/ul	98
45) 2-Nitroaniline	13.776	65	38588	35.938	ng/ul	96
47) Dimethylphthalate	14.152	163	181609	32.391	ng/ul	100
48) 2,6-Dinitrotoluene	14.270	165	40440	35.863	ng/ul#	89
50) Acenaphthylene	14.428	152	206136	31.649	ng/ul	98
51) 3-Nitroaniline	14.599	138	35603	38.894	ng/ul#	93
52) Acenaphthene	14.769	153	144257	33.167	ng/ul	100
53) 2,4-Dinitrophenol	14.804	184	16982	32.508	ng/ul#	66
55) 4-Nitrophenol	14.904	109	25549	32.630	ng/ul	92
56) Dibenzofuran	15.098	168	212430	31.921	ng/ul	97
57) 2,4-Dinitrotoluene	15.057	165	58151	35.551	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.327	232	56986	37.083	ng/ul	93
59) Diethylphthalate	15.515	149	179972	32.737	ng/ul	97
61) Fluorene	15.750	166	174884	32.266	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.738	204	108879	31.593	ng/ul	94
63) 4-Nitroaniline	15.762	138	37151m	42.207	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.821	198	35474	34.860	ng/ul	99
67) N-Nitrosodiphenylamine	15.950	169	159658	33.606	ng/ul	99
68) 4-Bromophenyl-phenylether	16.632	248	81269	33.668	ng/ul	96
69) Hexachlorobenzene	16.755	284	89371	31.589	ng/ul	91
70) Atrazine	16.896	200	77354	33.149	ng/ul	95
71) Pentachlorophenol	17.102	266	42128	35.132	ng/ul	95
72) Phenanthrene	17.489	178	318961	33.129	ng/ul	98
74) Anthracene	17.583	178	317053	32.676	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.506	216	100164	30.262	ng/uL	97
76) Pentachlorobenzene	15.022	250	98223	32.266	ng/uL	96
77) Carbazole	17.848	167	268388	33.549	ng/ul	99
78) Di-n-butylphthalate	18.400	149	314397	34.519	ng/ul	99
80) Fluoranthene	19.493	202	412479	32.756	ng/ul#	96
82) Pyrene	19.857	202	407617	32.558	ng/ul	96
83) Butylbenzylphthalate	20.738	149	139498	36.973	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.614	252	167089	37.320	ng/ul	99
85) Benzo(a)anthracene	21.702	228	442337	33.171	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.608	149	198969	36.089	ng/ul	97
87) Chrysene	21.773	228	412434	32.238	ng/ul	99
89) Di-n-octyl phthalate	22.830	149	344020	36.010	ng/ul	100
90) Benzo(b)fluoranthene	23.947	252	475720	34.634	ng/ul#	97
91) Benzo(k)fluoranthene	24.011	252	439473	33.415	ng/ul#	99
93) Benzo(a)pyrene	24.828	252	404709	30.587	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	28.712	276	560159	35.188	ng/ul	97
95) Dibenzo(a,h)anthracene	28.770	278	459216	34.278	ng/ul#	96
96) Benzo(g,h,i)perylene	29.875	276	455165	33.864	ng/ul#	96

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



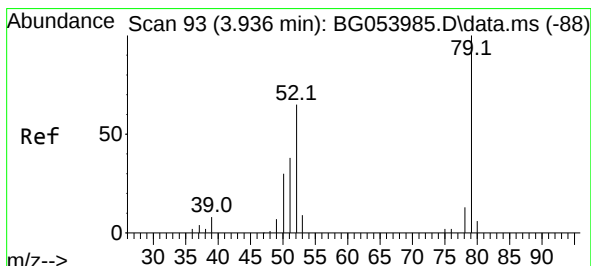
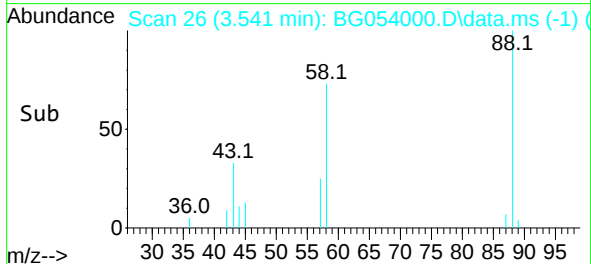
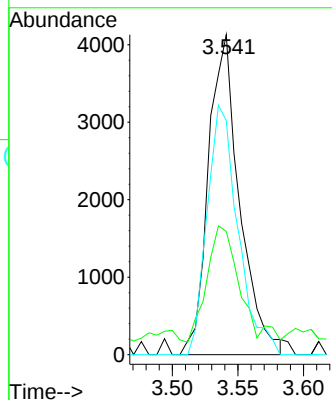
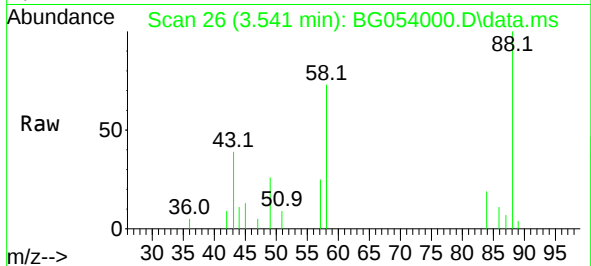
#2
1,4-Dioxane
Concen: 12.131 ng/uL
RT: 3.541 min Scan# 20
Delta R.T. 0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Instrument :
BNA_G
ClientSampleId :
SLCS688

Tgt Ion: 88 Resp: 682
Ion Ratio Lower Upper
88 100
43 38.5 48.1 72.1
58 73.2 59.8 89.6

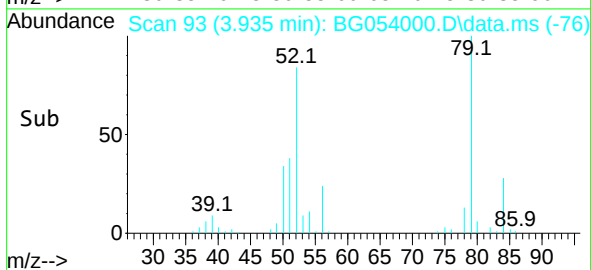
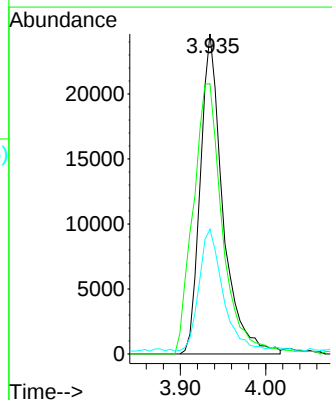
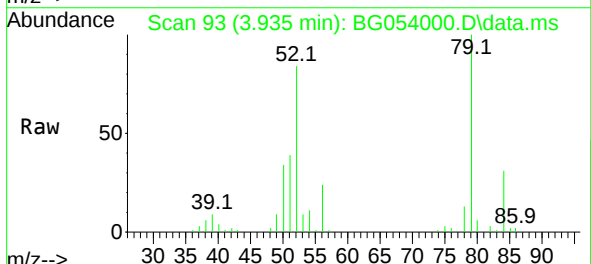
Manual Integrations
APPROVED

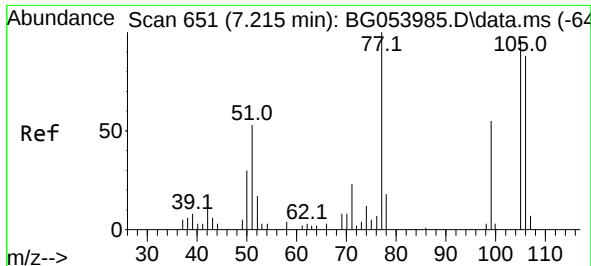
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#5
Pyridine
Concen: 31.112 ng/uL
RT: 3.935 min Scan# 93
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

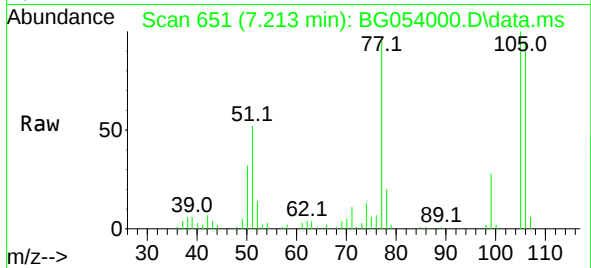
Tgt Ion: 79 Resp: 45226
Ion Ratio Lower Upper
79 100
52 84.4 75.4 113.2
51 39.0 35.2 52.8





#6
Benzaldehyde
Concen: 48.906 ng/ul m
RT: 7.213 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

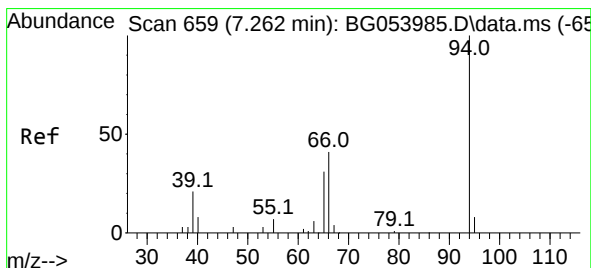
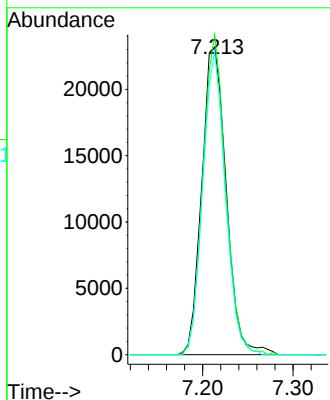
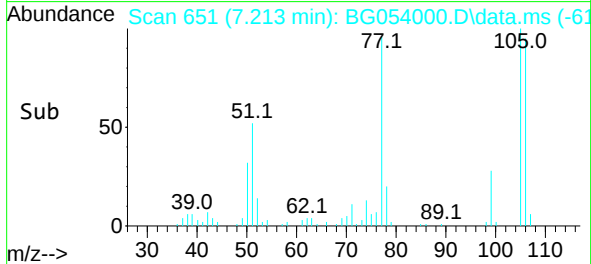
Instrument :
BNA_G
ClientSampleId :
SLCS688



Tgt Ion: 77 Resp: 43748
Ion Ratio Lower Upper
77 100
105 104.1 79.7 119.5
106 98.6 71.0 106.4

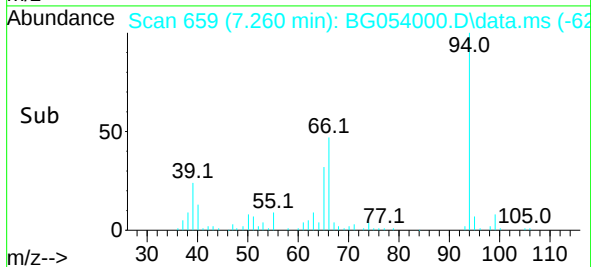
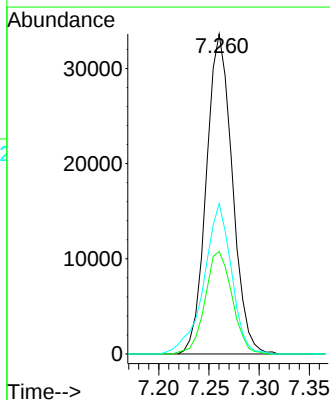
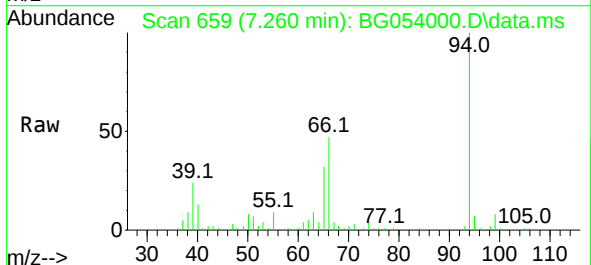
Manual Integrations
APPROVED

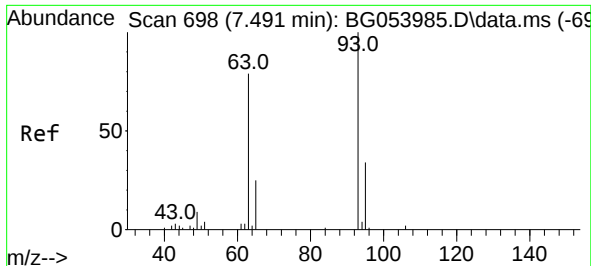
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#8
Phenol
Concen: 33.052 ng/ul
RT: 7.260 min Scan# 659
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Tgt Ion: 94 Resp: 60581
Ion Ratio Lower Upper
94 100
65 32.0 24.1 36.1
66 47.0 32.5 48.7





#10
Bis(2-Chloroethyl)ether
Concen: 32.883 ng/ul
RT: 7.495 min Scan# 698
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Instrument :

BNA_G

ClientSampleId :

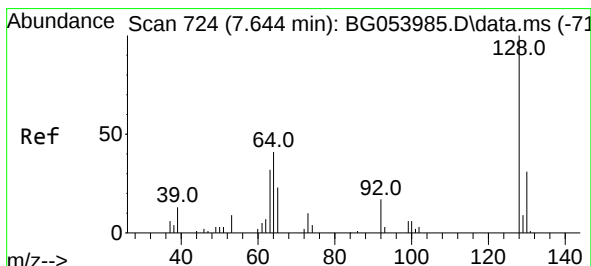
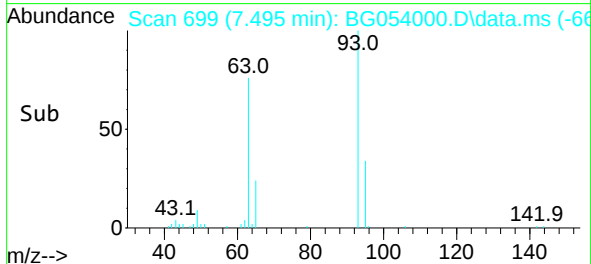
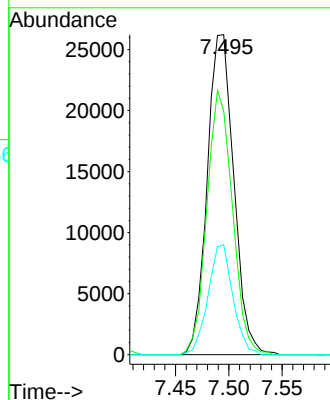
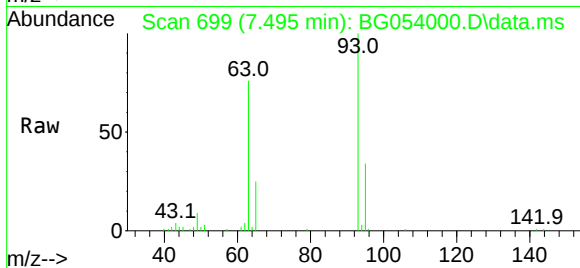
SLCS688

Tgt Ion: 93 Resp: 4565
Ion Ratio Lower Upper
93 100
63 76.2 72.3 108.5
95 34.3 29.4 44.0

Manual Integrations

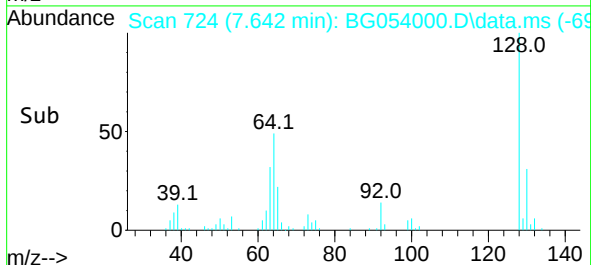
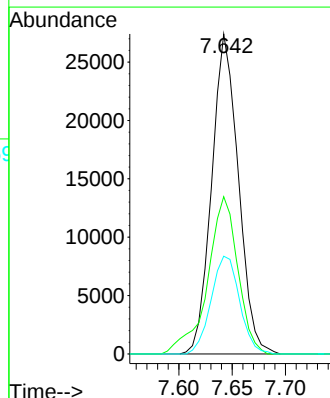
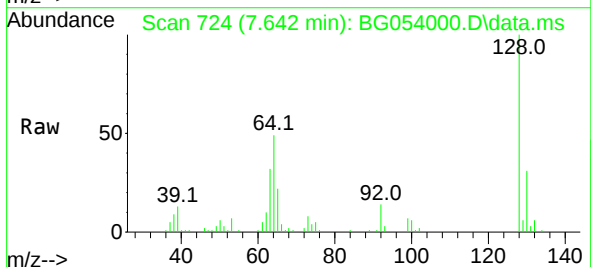
APPROVED

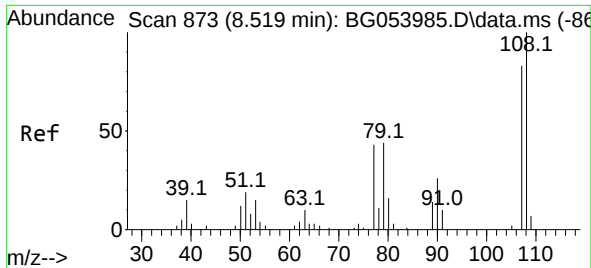
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#12
2-Chlorophenol
Concen: 33.303 ng/ul
RT: 7.642 min Scan# 724
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Tgt Ion:128 Resp: 47630
Ion Ratio Lower Upper
128 100
64 49.1 41.4 62.2
130 30.6 27.0 40.6





#13

2-Methylphenol

Concen: 32.316 ng/ul

RT: 8.512 min Scan# 81

Delta R.T. -0.000 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

Instrument :

BNA_G

ClientSampleId :

SLCS688

Tgt Ion:108 Resp: 45980

Ion Ratio Lower Upper

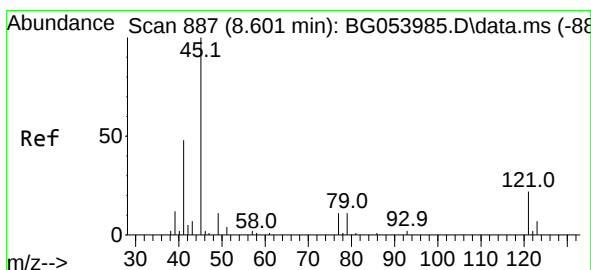
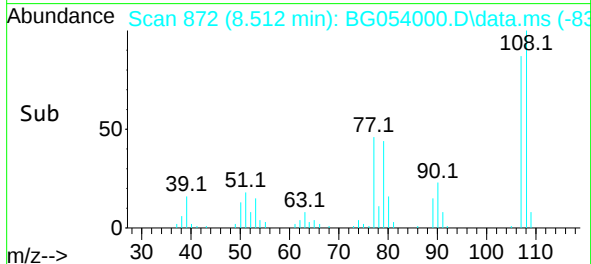
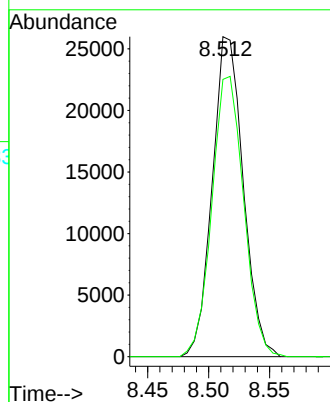
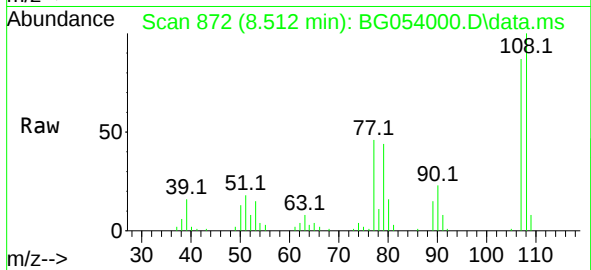
108 100

107 86.6 75.8 113.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.588 ng/ul

RT: 8.606 min Scan# 888

Delta R.T. -0.000 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

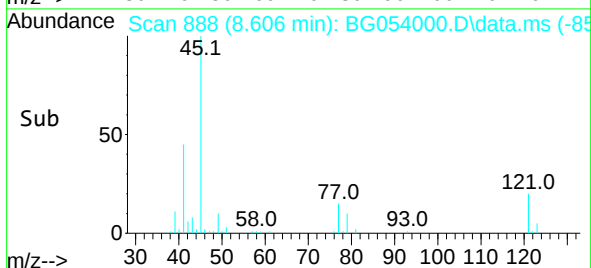
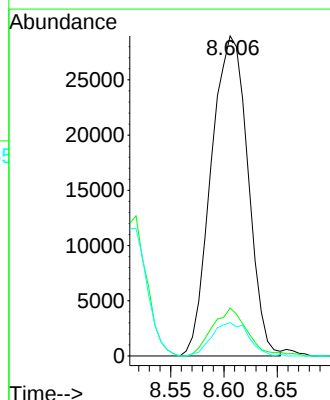
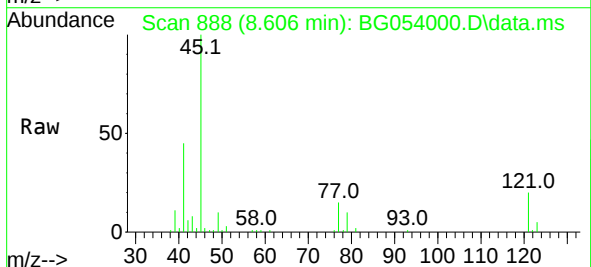
Tgt Ion: 45 Resp: 69270

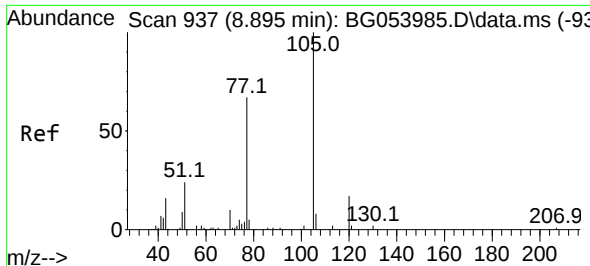
Ion Ratio Lower Upper

45 100

77 15.0 10.2 15.4

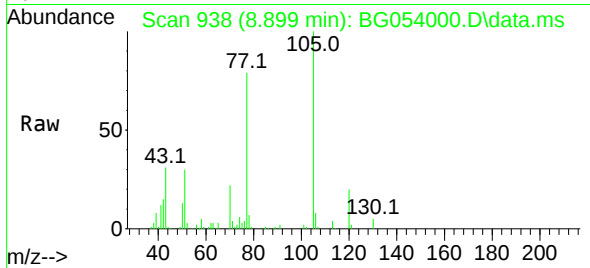
79 10.4 8.1 12.1





#16
Acetophenone
Concen: 32.579 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

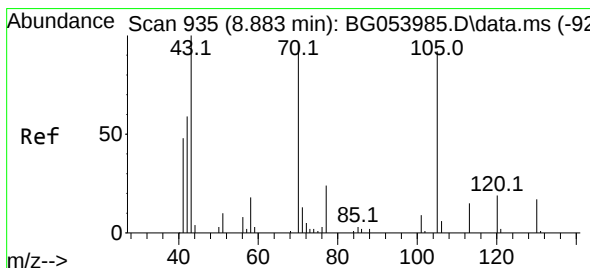
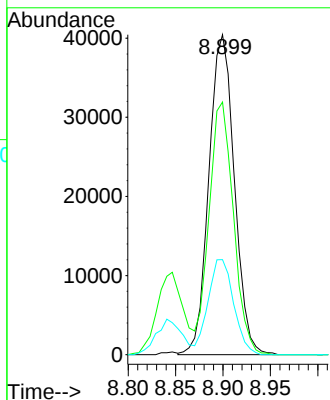
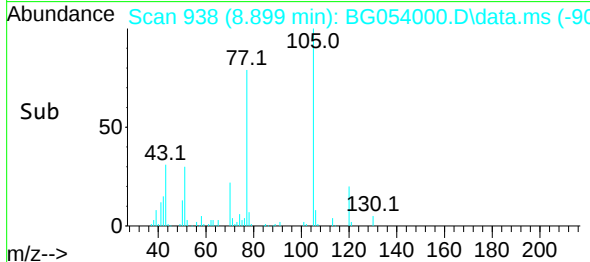
Instrument :
BNA_G
ClientSampleId :
SLCS688



Tgt Ion:105 Resp: 75460
Ion Ratio Lower Upper
105 100
77 79.0 61.0 91.6
51 29.7 22.8 34.2

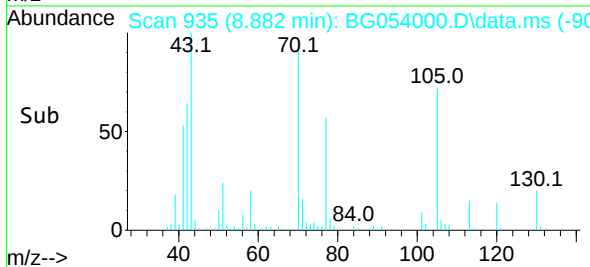
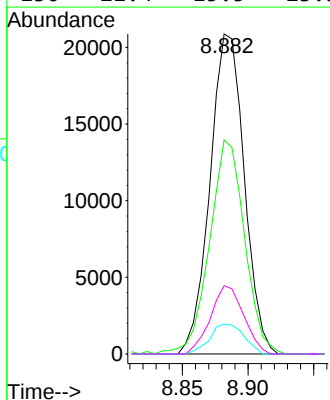
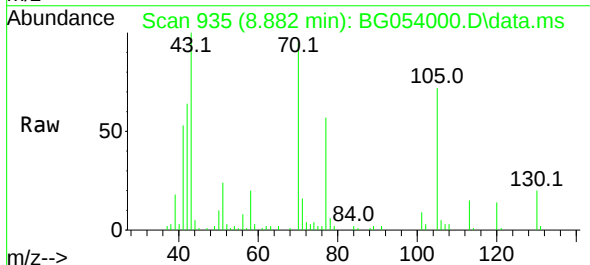
Manual Integrations
APPROVED

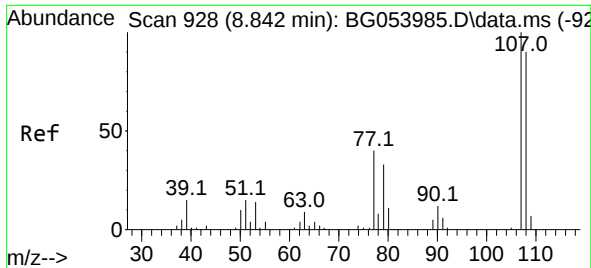
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.069 ng/ul
RT: 8.882 min Scan# 935
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Tgt Ion: 70 Resp: 37868
Ion Ratio Lower Upper
70 100
42 66.9 50.2 75.4
101 9.3 7.1 10.7
130 21.4 15.5 23.3





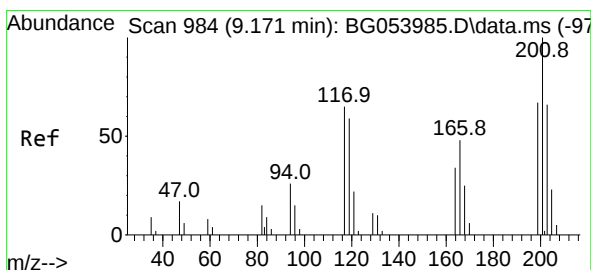
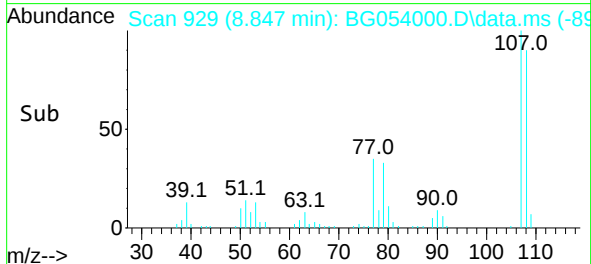
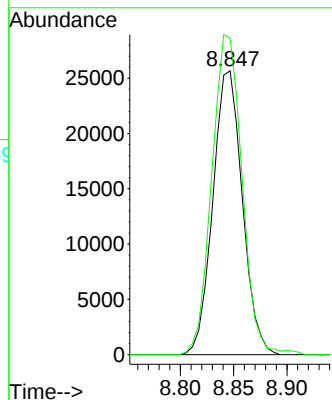
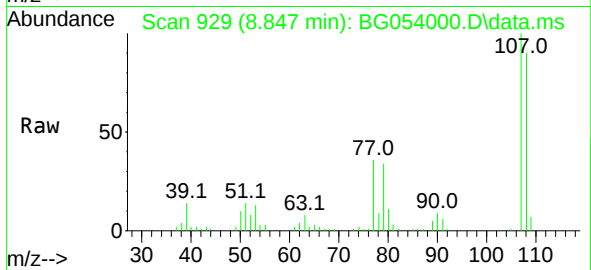
#18
4-Methylphenol
Concen: 32.416 ng/ul
RT: 8.847 min Scan# 911
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Instrument :
BNA_G
ClientSampleId :
SLCS688

Tgt Ion:108 Resp: 49339
Ion Ratio Lower Upper
108 100
107 111.5 90.7 136.1

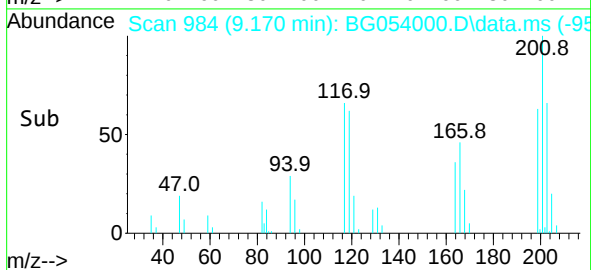
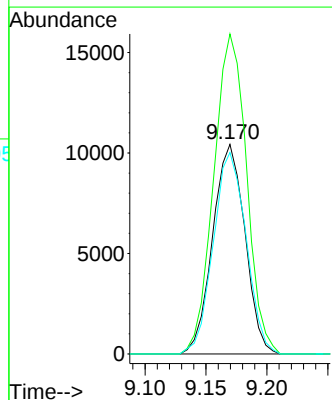
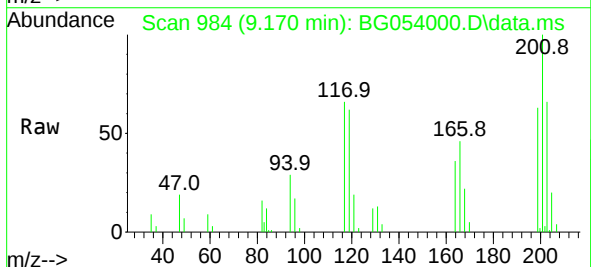
Manual Integrations
APPROVED

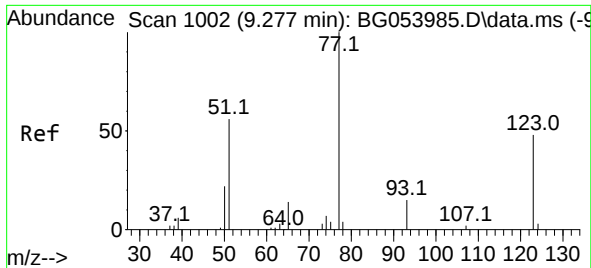
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#19
Hexachloroethane
Concen: 31.694 ng/ul
RT: 9.170 min Scan# 984
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

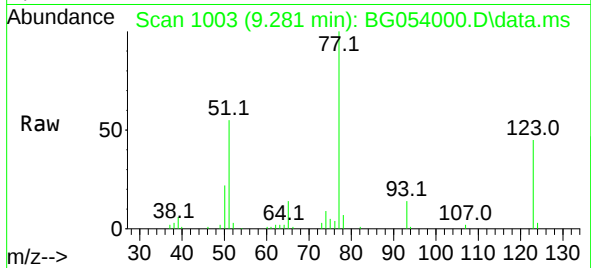
Tgt Ion:117 Resp: 19208
Ion Ratio Lower Upper
117 100
201 152.6 117.4 176.0
199 98.7 64.0 96.0#





#22
Nitrobenzene
Concen: 33.206 ng/ul
RT: 9.281 min Scan# 1003
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

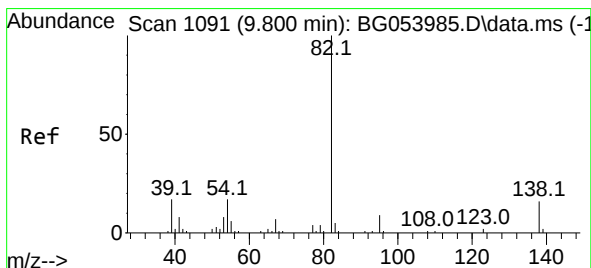
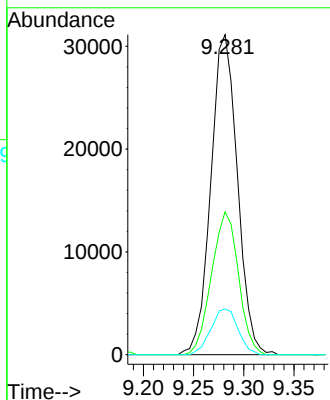
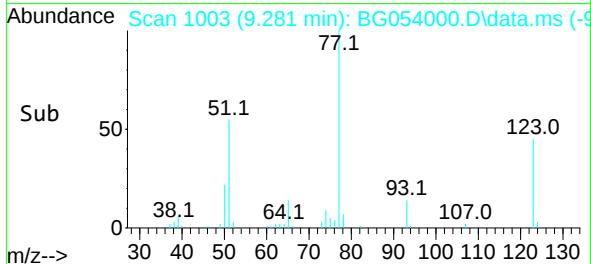
Instrument :
BNA_G
ClientSampleId :
SLCS688



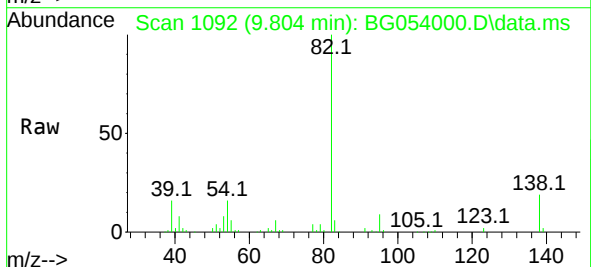
Tgt Ion: 77 Resp: 5727
Ion Ratio Lower Upper
77 100
123 44.7 31.2 46.8
65 14.3 10.5 15.7

Manual Integrations
APPROVED

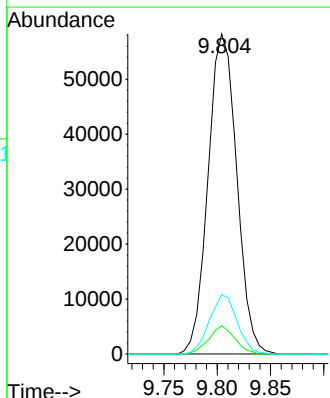
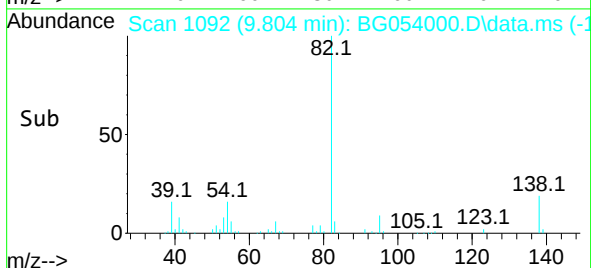
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

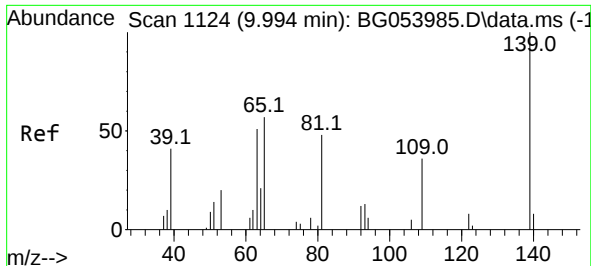


#23
Isophorone
Concen: 32.545 ng/ul
RT: 9.804 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



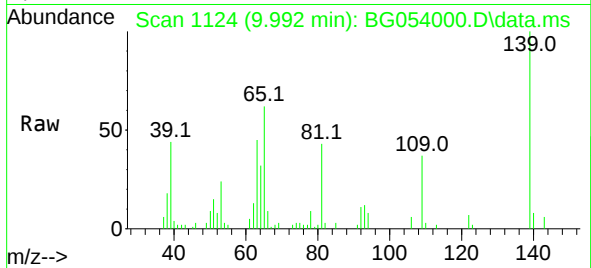
Tgt Ion: 82 Resp: 108841
Ion Ratio Lower Upper
82 100
95 8.8 6.1 9.1
138 18.5 13.6 20.4





#25
2-Nitrophenol
Concen: 33.899 ng/ul
RT: 9.992 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

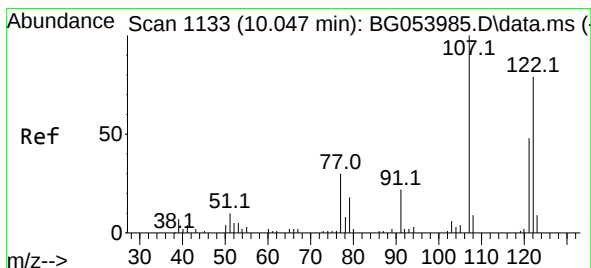
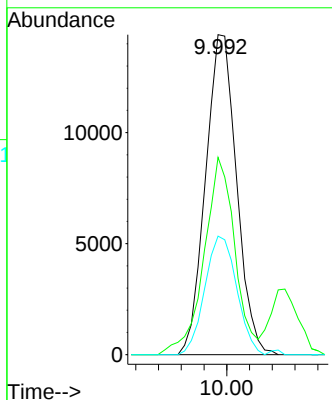
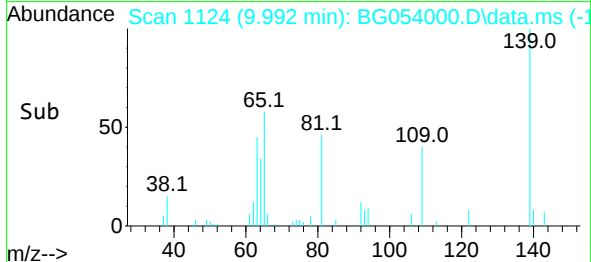
Instrument :
BNA_G
ClientSampleId :
SLCS688



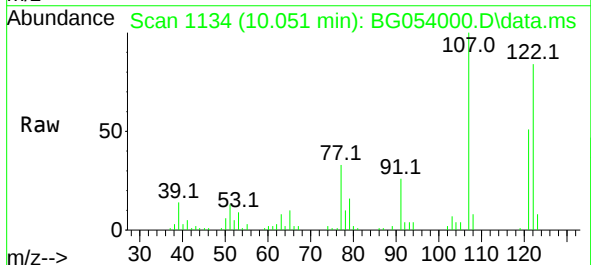
Tgt Ion:139 Resp: 27350
Ion Ratio Lower Upper
139 100
65 61.6 47.7 71.5
109 37.1 27.1 40.7

Manual Integrations
APPROVED

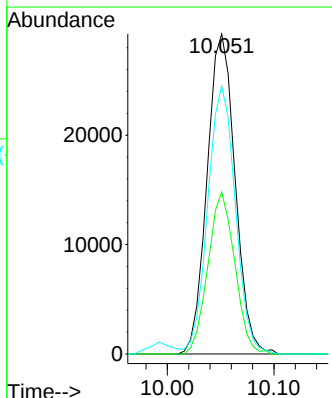
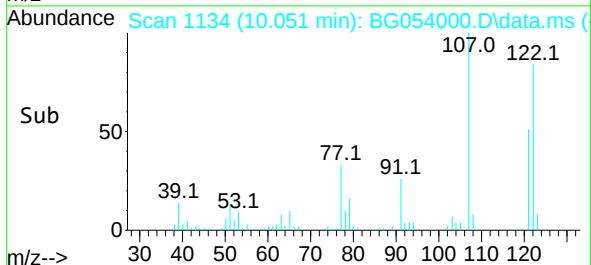
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

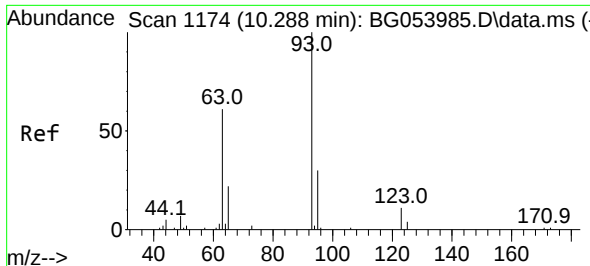


#26
2,4-Dimethylphenol
Concen: 30.294 ng/ul
RT: 10.051 min Scan# 1134
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



Tgt Ion:107 Resp: 53371
Ion Ratio Lower Upper
107 100
121 50.6 39.9 59.9
122 83.7 66.7 100.1





#27

Bis(2-Chloroethoxy)methane

Concen: 33.704 ng/ul

RT: 10.286 min Scan# 1174

Delta R.T. -0.000 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

Instrument :

BNA_G

ClientSampleId :

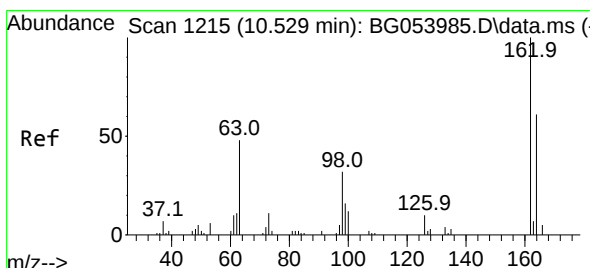
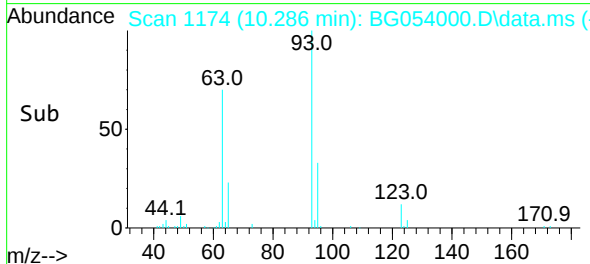
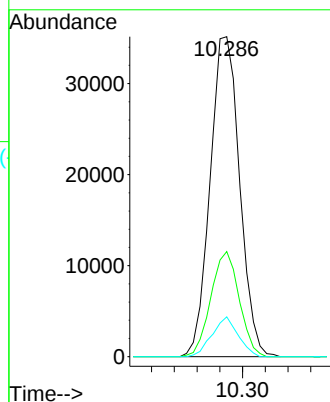
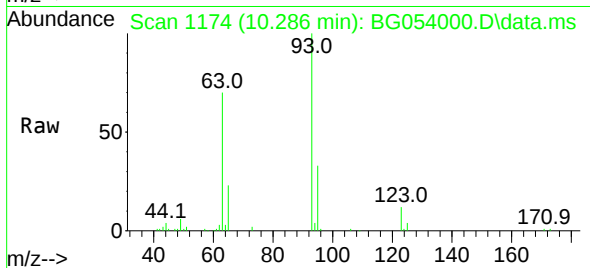
SLCS688

Tgt Ion: 93	Resp: 63454
Ion Ratio	Lower Upper
93 100	
95 32.8	26.5 39.7
123 12.4	8.8 13.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#29

2,4-Dichlorophenol

Concen: 32.416 ng/ul

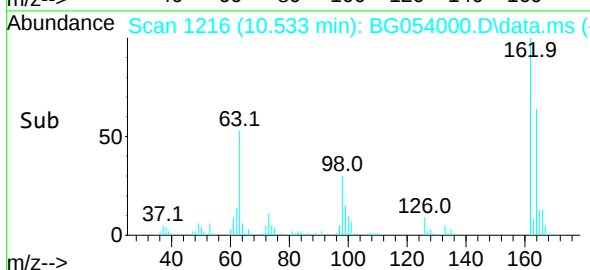
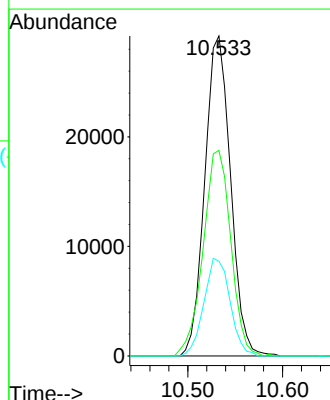
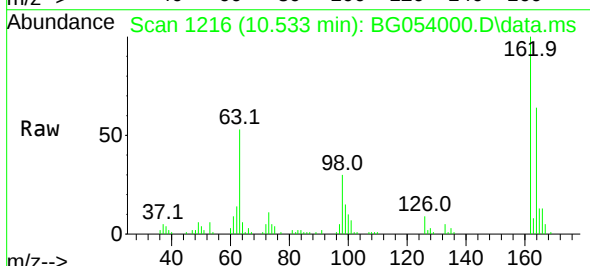
RT: 10.533 min Scan# 1216

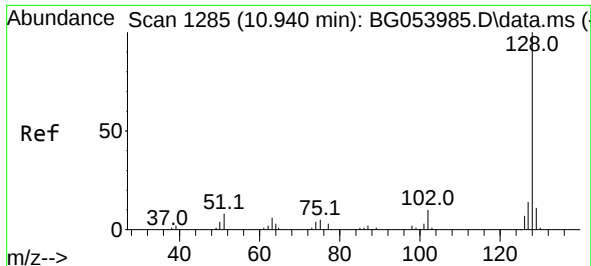
Delta R.T. -0.000 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

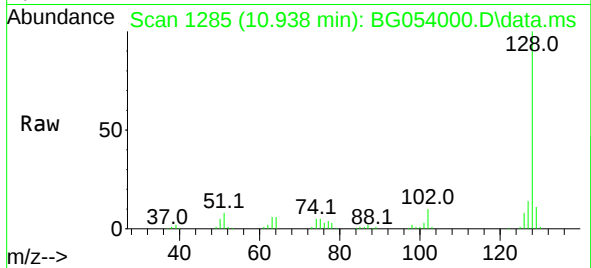
Tgt Ion:162	Resp: 55184
Ion Ratio	Lower Upper
162 100	
164 64.2	50.9 76.3
98 29.6	28.5 42.7





#30
Naphthalene
Concen: 31.653 ng/ul
RT: 10.938 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

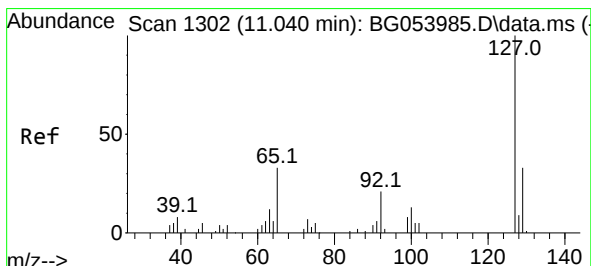
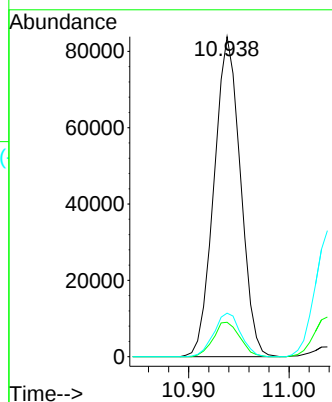
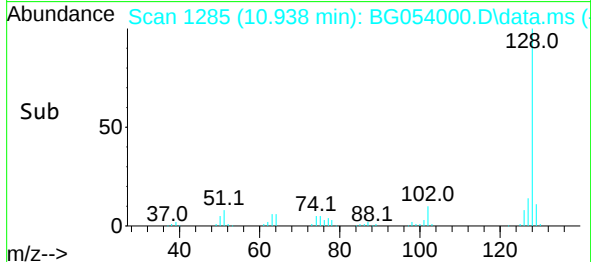
Instrument :
BNA_G
ClientSampleId :
SLCS688



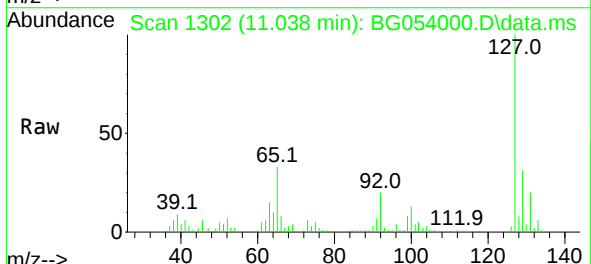
Tgt Ion:128 Resp: 15319
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.6 11.1 16.7

Manual Integrations
APPROVED

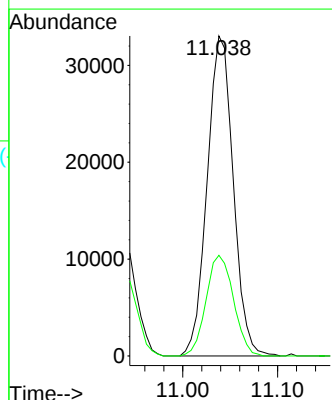
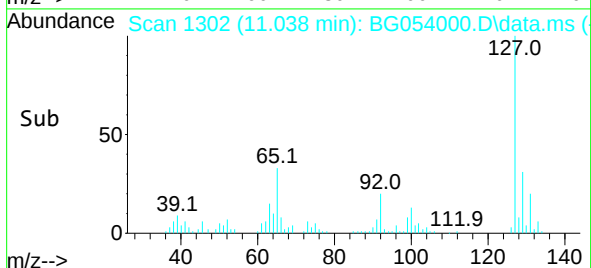
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

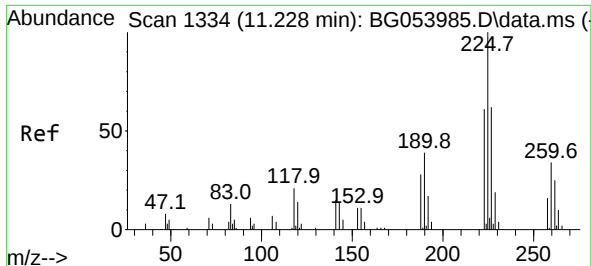


#32
4-Chloroaniline
Concen: 29.629 ng/ul
RT: 11.038 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



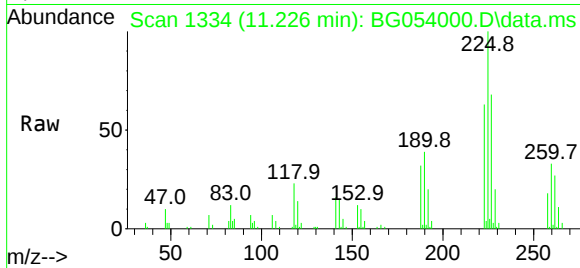
Tgt Ion:127 Resp: 63187
Ion Ratio Lower Upper
127 100
129 31.5 25.4 38.2





#33
Hexachlorobutadiene
Concen: 29.829 ng/ul
RT: 11.226 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

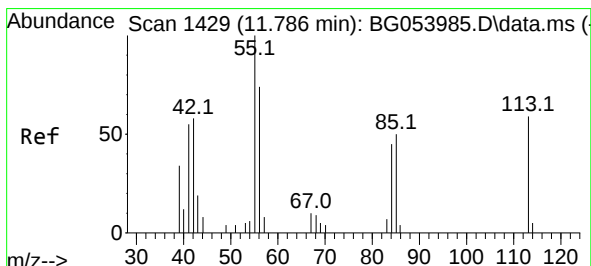
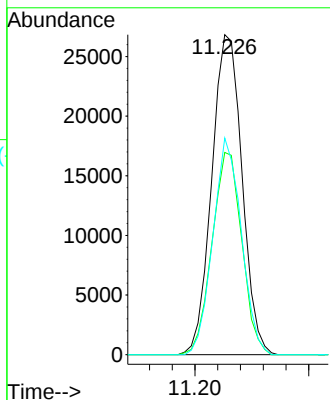
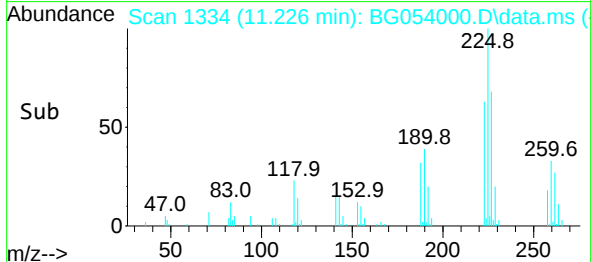
Instrument :
BNA_G
ClientSampleId :
SLCS688



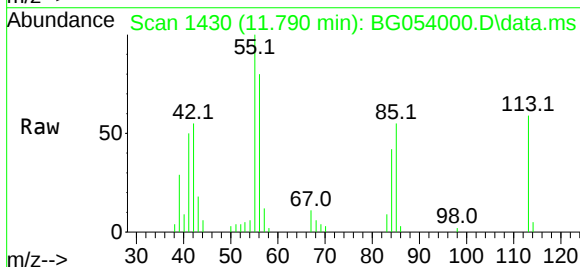
Tgt Ion:225 Resp: 49600
Ion Ratio Lower Upper
225 100
223 63.2 50.2 75.2
227 70.8 51.8 77.6

Manual Integrations
APPROVED

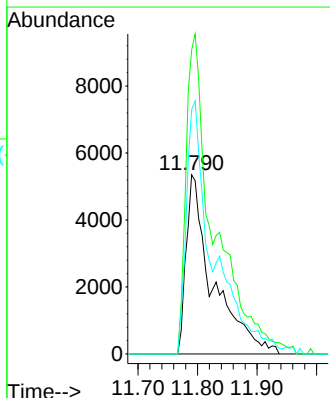
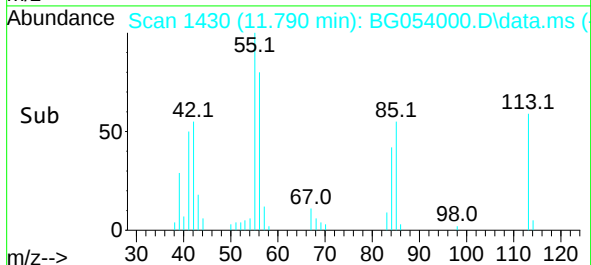
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

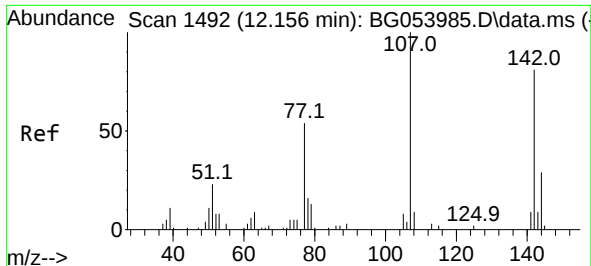


#34
Caprolactam
Concen: 32.773 ng/ul m
RT: 11.790 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



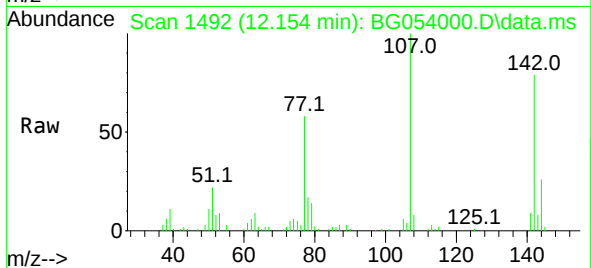
Tgt Ion:113 Resp: 16649
Ion Ratio Lower Upper
113 100
55 169.7 167.8 251.6
56 136.4 127.6 191.4





#35
4-Chloro-3-methylphenol
Concen: 33.254 ng/ul
RT: 12.154 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

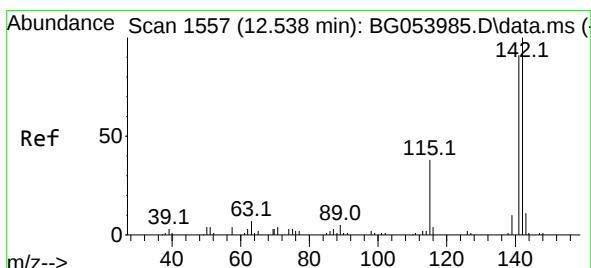
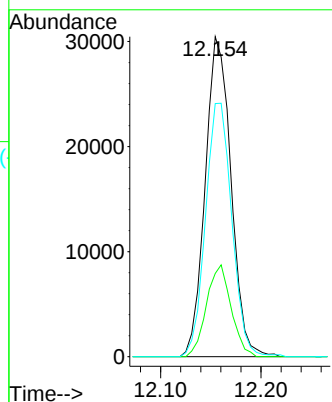
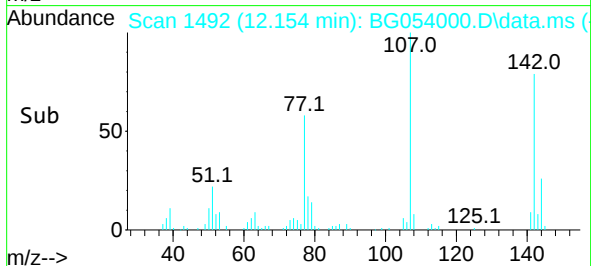
Instrument :
BNA_G
ClientSampleId :
SLCS688



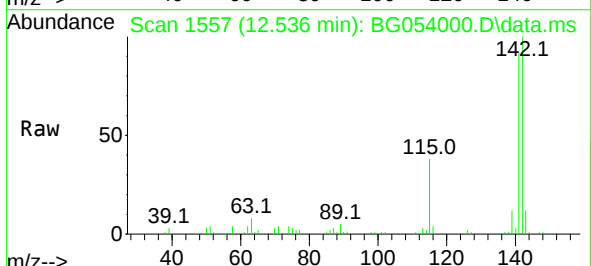
Tgt Ion:107 Resp: 5444
Ion Ratio Lower Upper
107 100
144 26.0 21.3 31.9
142 79.1 65.0 97.4

Manual Integrations
APPROVED

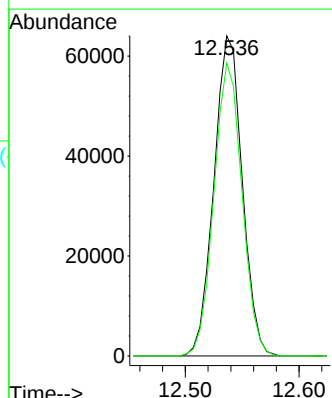
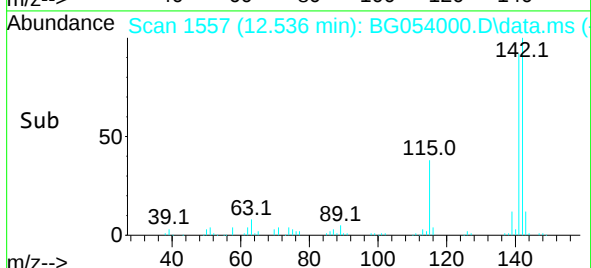
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

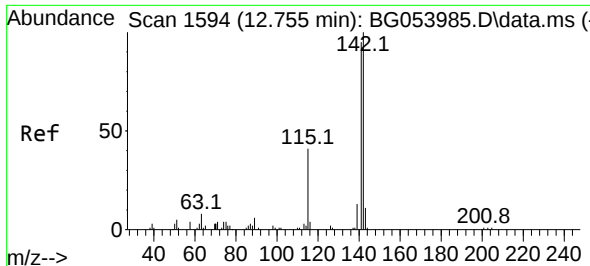


#36
2-Methylnaphthalene
Concen: 30.980 ng/ul
RT: 12.536 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



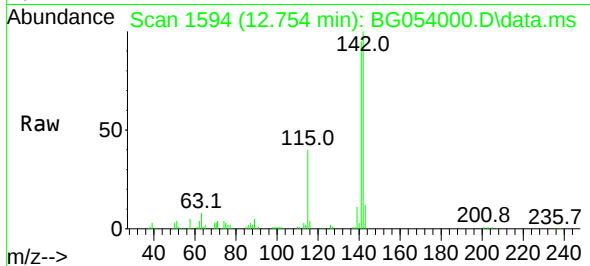
Tgt Ion:142 Resp: 110912
Ion Ratio Lower Upper
142 100
141 91.5 76.3 114.5





#37
1-Methylnaphthalene
Concen: 30.779 ng/ul
RT: 12.754 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

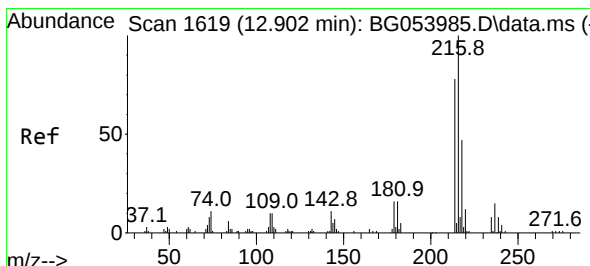
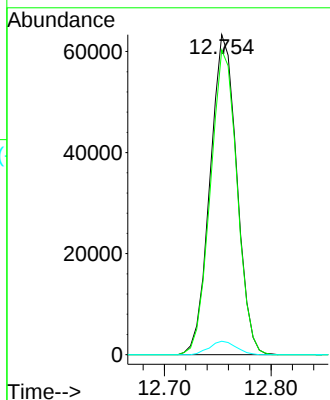
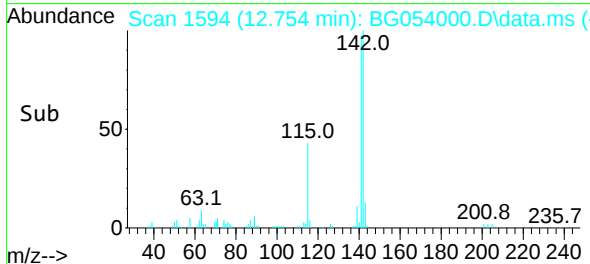
Instrument :
BNA_G
ClientSampleId :
SLCS688



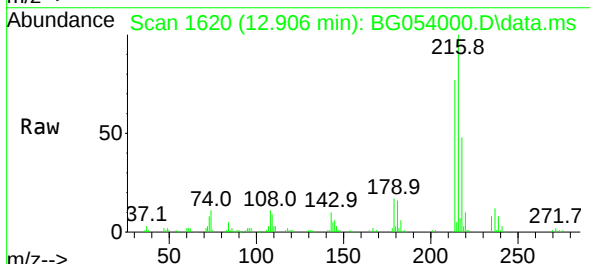
Tgt Ion:142 Resp: 10989
Ion Ratio Lower Upper
142 100
141 95.2 73.4 110.2
116 4.2 3.2 4.8

Manual Integrations
APPROVED

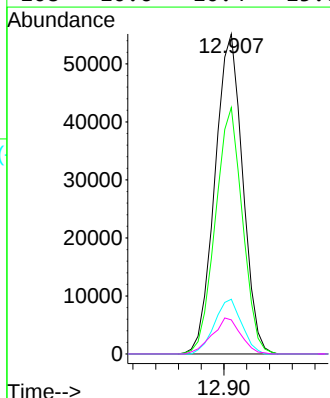
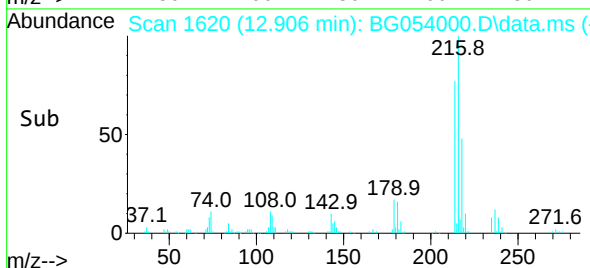
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

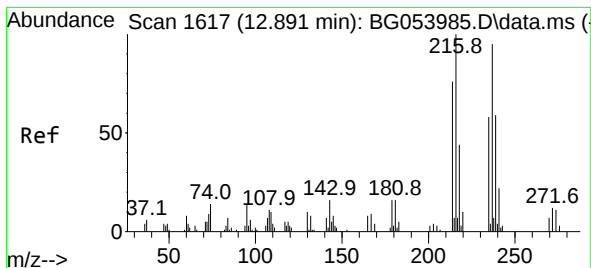


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.009 ng/ul
RT: 12.906 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



Tgt Ion:216 Resp: 93462
Ion Ratio Lower Upper
216 100
214 77.0 58.1 87.1
179 17.1 14.8 22.2
108 10.6 10.4 15.6





#40

Hexachlorocyclopentadiene

Concen: 27.662 ng/ul

RT: 12.889 min Scan# 1617

Delta R.T. -0.000 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

Instrument :

BNA_G

ClientSampleId :

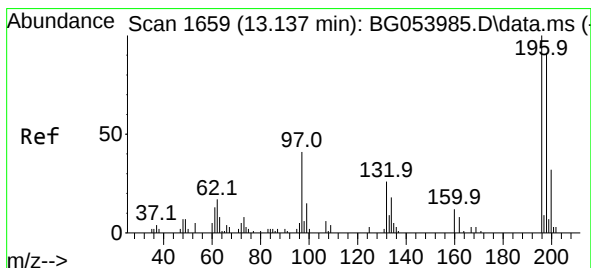
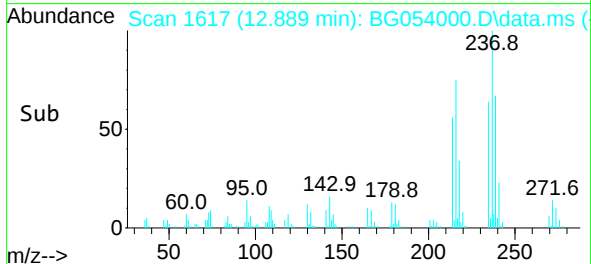
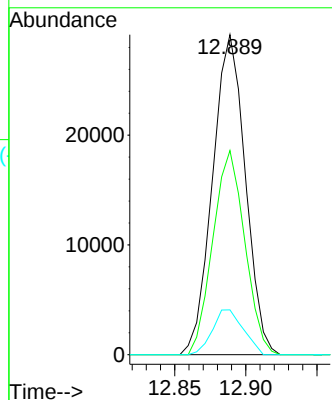
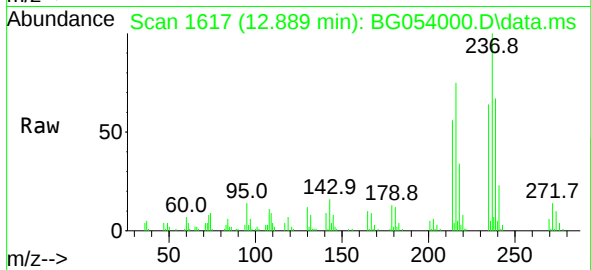
SLCS688

Tgt Ion:	237	Resp:	46760
Ion Ratio	Lower	Upper	
237	100		
235	59.6	47.0	70.6
272	13.7	8.6	12.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#41

2,4,6-Trichlorophenol

Concen: 33.329 ng/ul

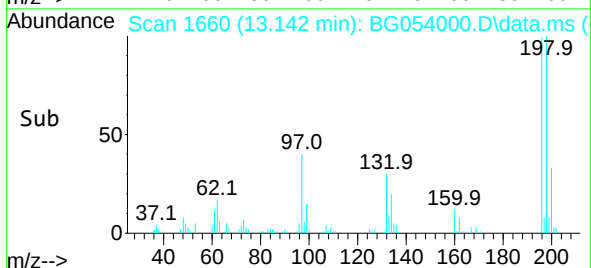
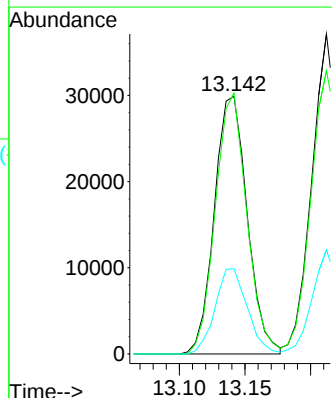
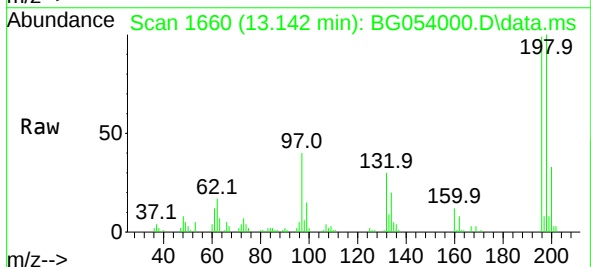
RT: 13.142 min Scan# 1660

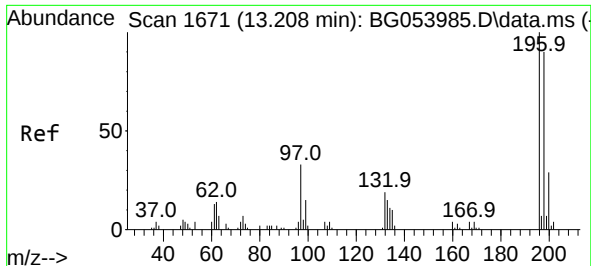
Delta R.T. 0.006 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

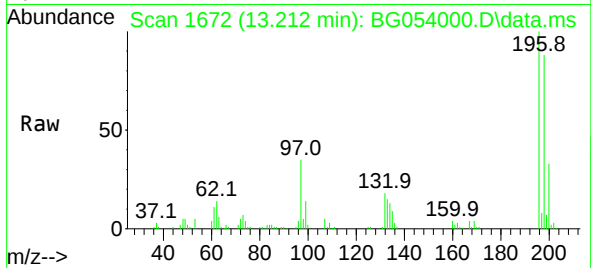
Tgt Ion:	196	Resp:	52137
Ion Ratio	Lower	Upper	
196	100		
198	101.3	81.9	122.9
200	33.1	25.7	38.5





#42
2,4,5-Trichlorophenol
Concen: 32.716 ng/ul
RT: 13.212 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

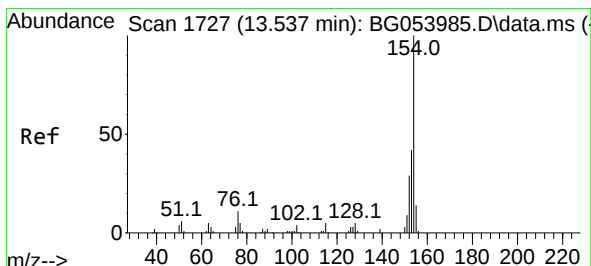
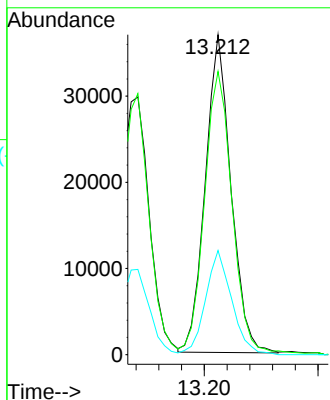
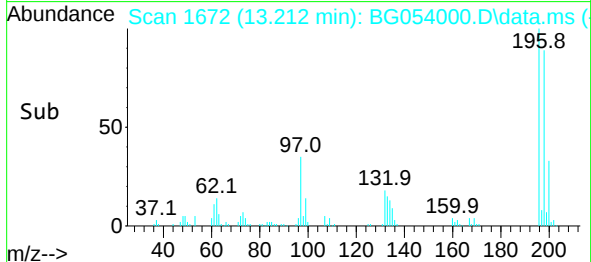
Instrument :
BNA_G
ClientSampleId :
SLCS688



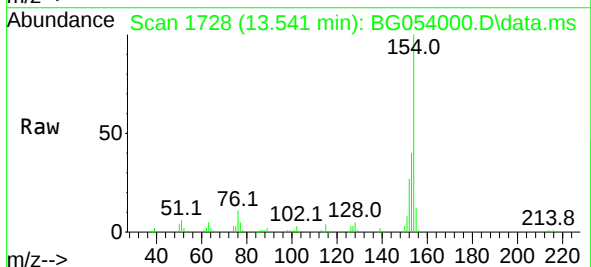
Tgt Ion:196 Resp: 5785
Ion Ratio Lower Upper
196 100
198 88.5 76.3 114.5
200 32.6 25.5 38.3

Manual Integrations
APPROVED

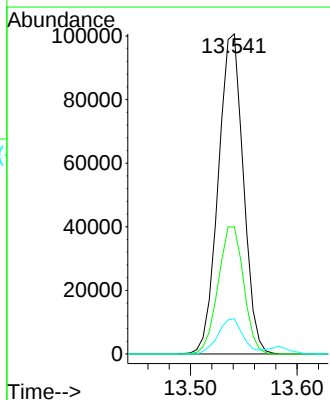
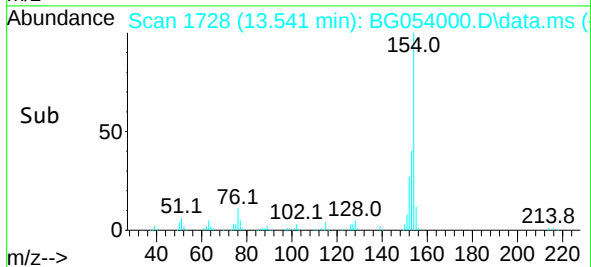
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

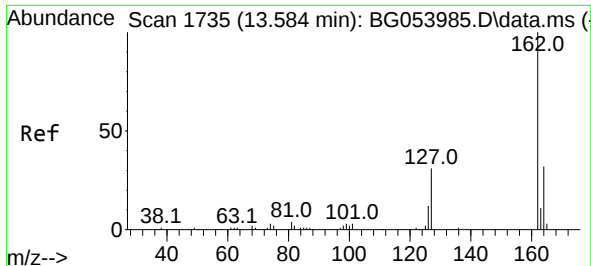


#43
1,1'-Biphenyl
Concen: 31.975 ng/ul
RT: 13.541 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



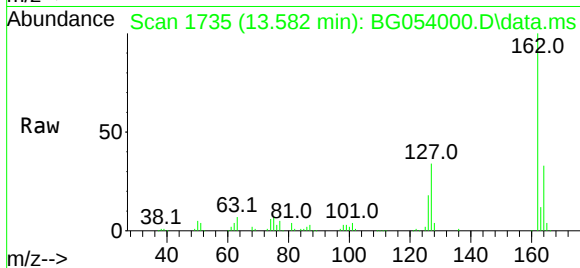
Tgt Ion:154 Resp: 164332
Ion Ratio Lower Upper
154 100
153 39.8 32.7 49.1
76 11.0 9.0 13.6





#44
2-Chloronaphthalene
Concen: 31.521 ng/ul
RT: 13.582 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

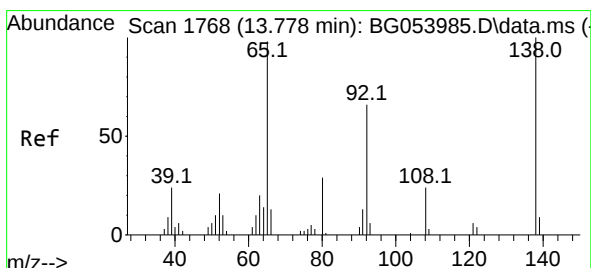
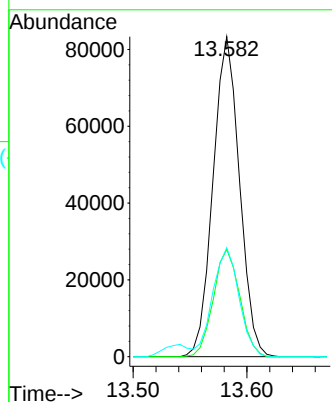
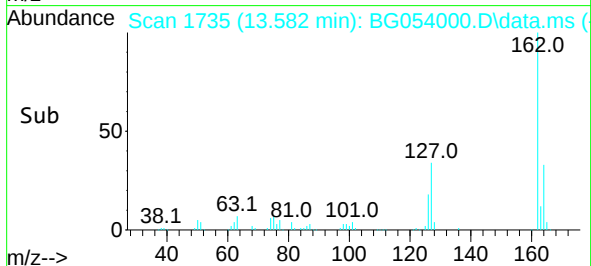
Instrument :
BNA_G
ClientSampleId :
SLCS688



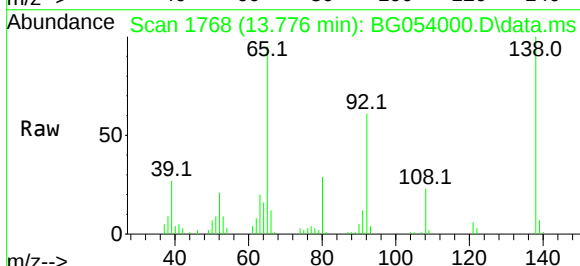
Tgt Ion:162 Resp: 134530
Ion Ratio Lower Upper
162 100
164 33.5 25.7 38.5
127 34.1 28.3 42.5

Manual Integrations
APPROVED

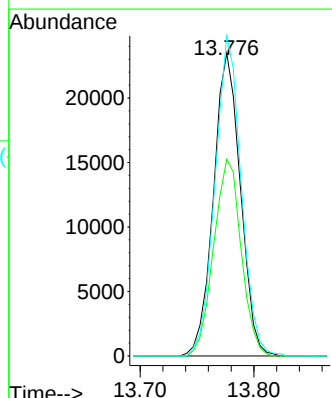
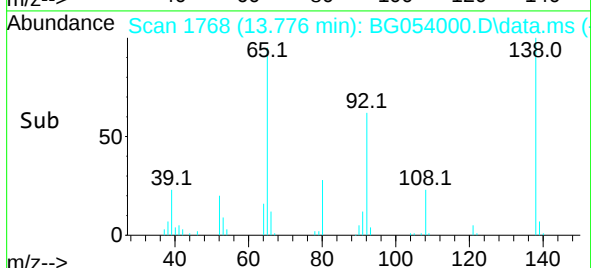
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

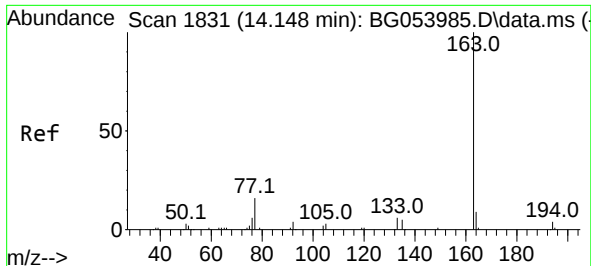


#45
2-Nitroaniline
Concen: 35.938 ng/ul
RT: 13.776 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



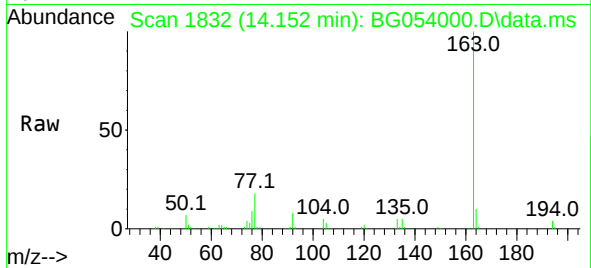
Tgt Ion: 65 Resp: 38588
Ion Ratio Lower Upper
65 100
92 65.0 52.2 78.4
138 105.7 79.0 118.4





#47
Dimethylphthalate
Concen: 32.391 ng/ul
RT: 14.152 min Scan# 1832
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

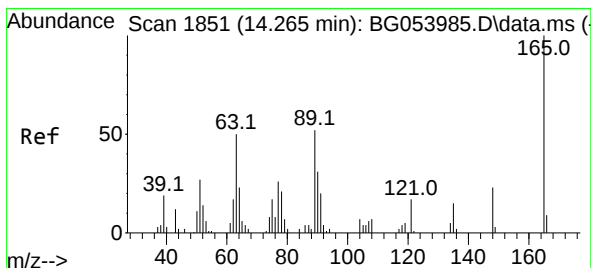
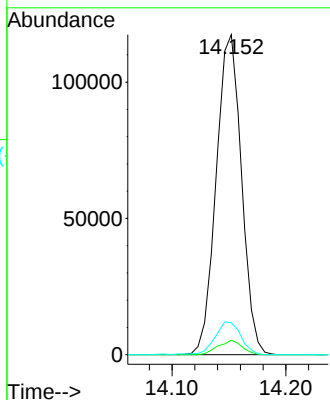
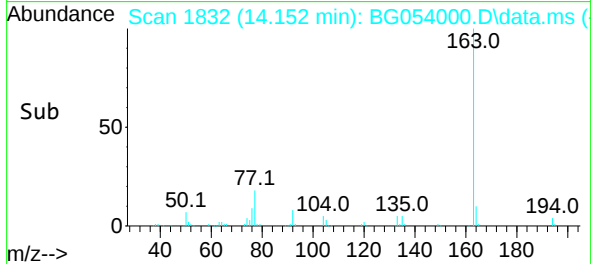
Instrument :
BNA_G
ClientSampleId :
SLCS688



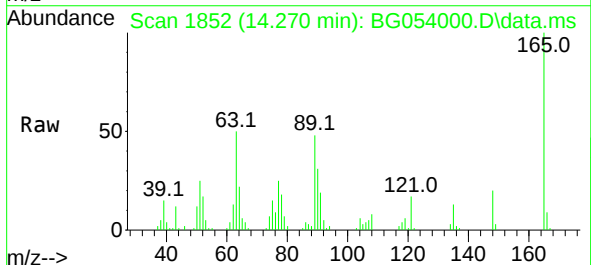
Tgt Ion:163 Resp: 181609
Ion Ratio Lower Upper
163 100
194 4.5 3.7 5.5
164 10.0 7.9 11.9

Manual Integrations
APPROVED

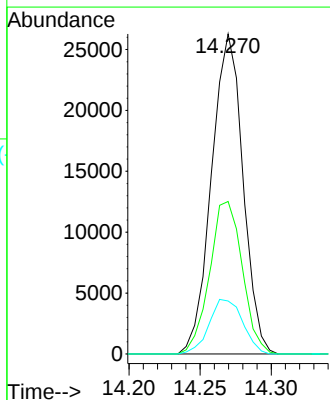
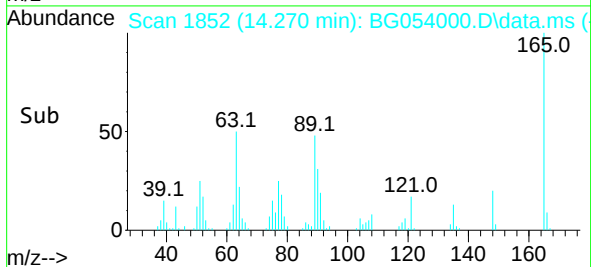
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

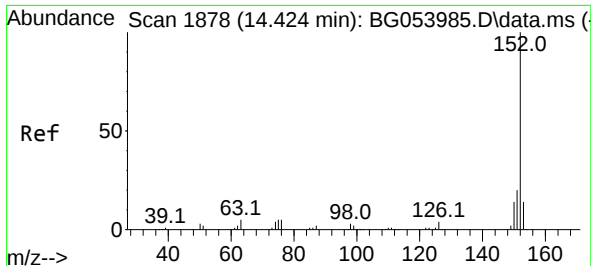


#48
2,6-Dinitrotoluene
Concen: 35.863 ng/ul
RT: 14.270 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



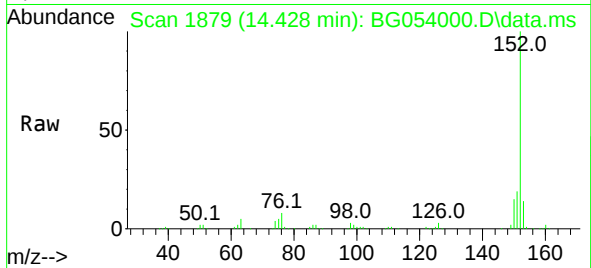
Tgt Ion:165 Resp: 40440
Ion Ratio Lower Upper
165 100
89 47.7 44.7 67.1
121 16.5 16.9 25.3#





#50
Acenaphthylene
Concen: 31.649 ng/ul
RT: 14.428 min Scan# 1879
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

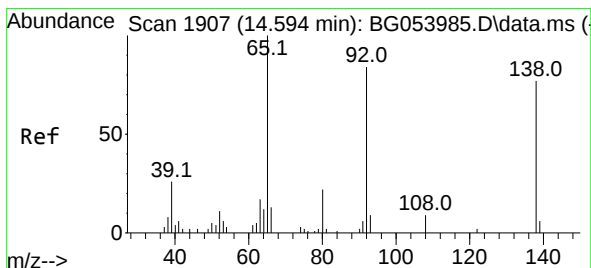
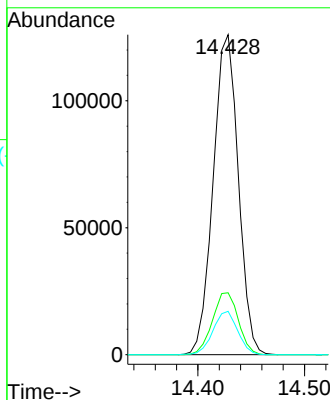
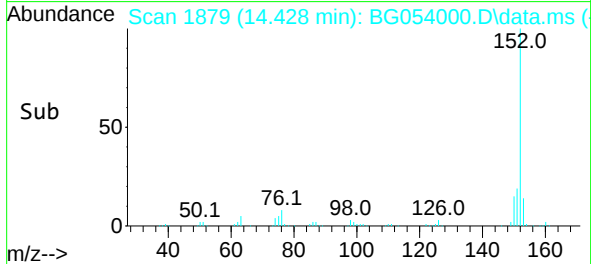
Instrument :
BNA_G
ClientSampleId :
SLCS688



Tgt Ion:152 Resp: 206130
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.2
153 13.5 10.5 15.7

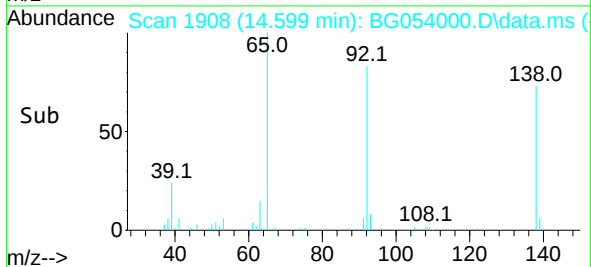
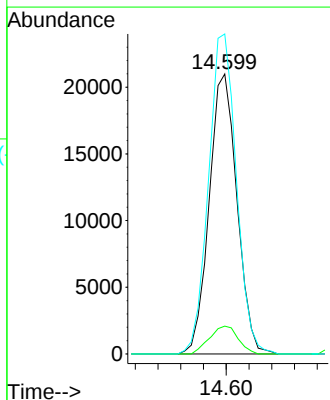
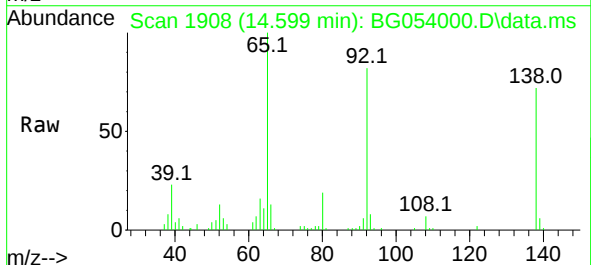
Manual Integrations
APPROVED

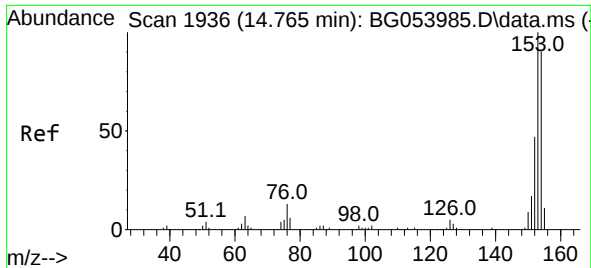
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#51
3-Nitroaniline
Concen: 38.894 ng/ul
RT: 14.599 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

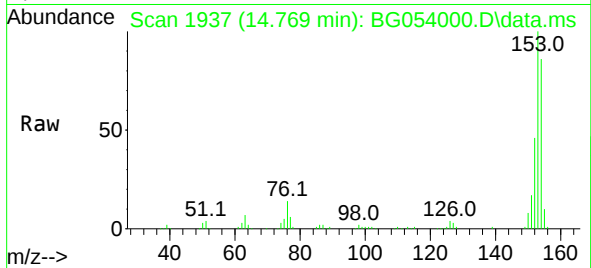
Tgt Ion:138 Resp: 35603
Ion Ratio Lower Upper
138 100
108 9.9 17.8 26.6#
92 114.3 94.2 141.4





#52
Acenaphthene
Concen: 33.167 ng/ul
RT: 14.769 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

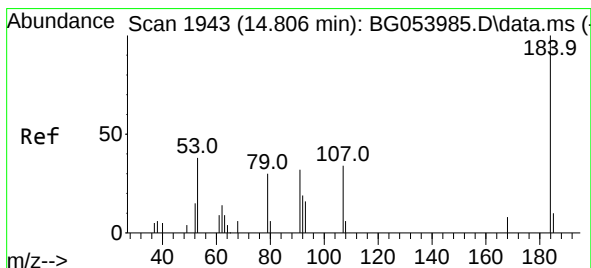
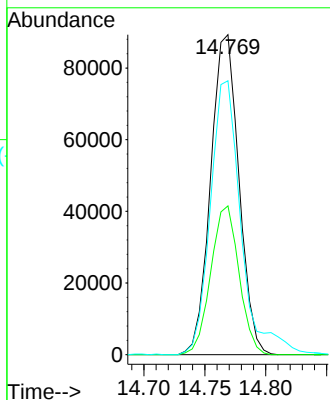
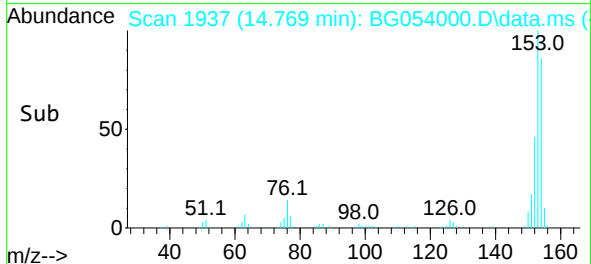
Instrument :
BNA_G
ClientSampleId :
SLCS688



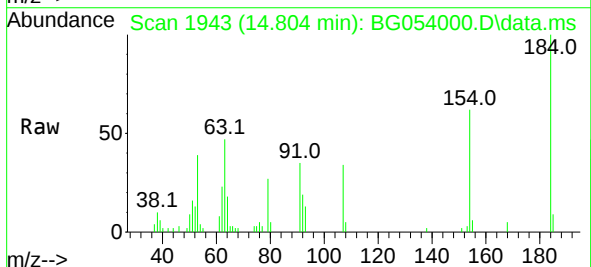
Tgt Ion:153 Resp: 14425
Ion Ratio Lower Upper
153 100
152 46.5 37.5 56.3
154 85.6 68.8 103.2

Manual Integrations
APPROVED

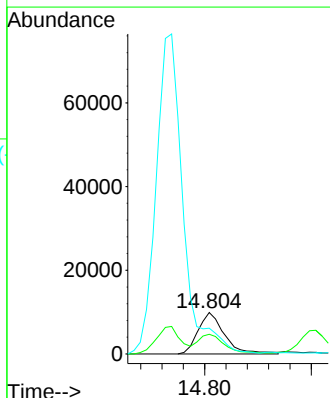
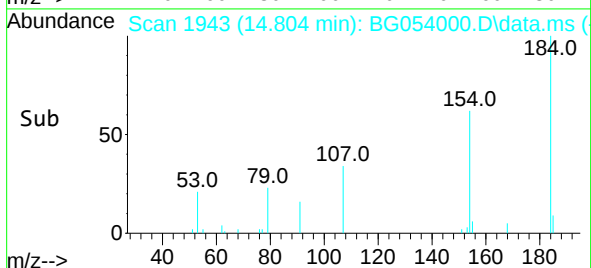
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

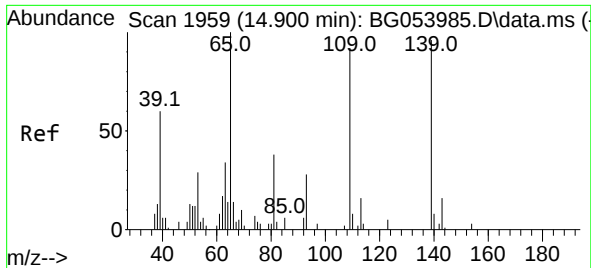


#53
2,4-Dinitrophenol
Concen: 32.508 ng/ul
RT: 14.804 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



Tgt Ion:184 Resp: 16982
Ion Ratio Lower Upper
184 100
63 47.3 34.7 52.1
154 62.2 87.3 130.9#





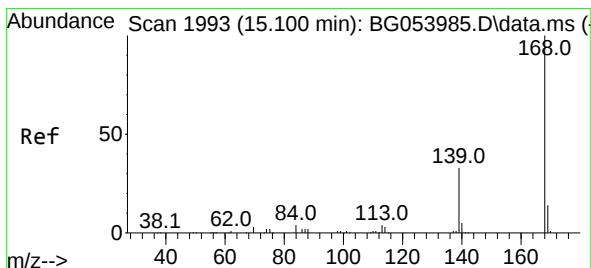
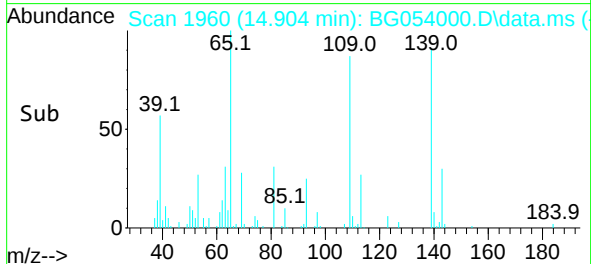
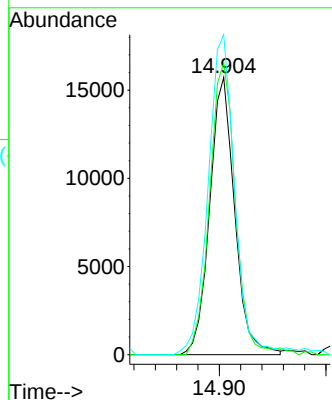
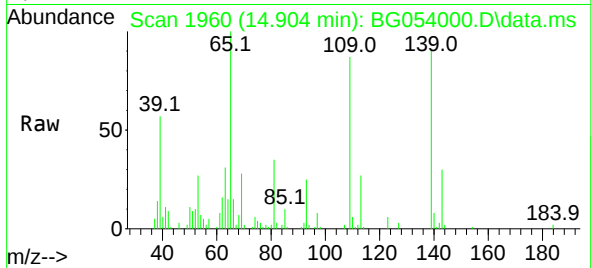
#55
4-Nitrophenol
Concen: 32.630 ng/ul
RT: 14.904 min Scan# 1959
Delta R.T. 0.012 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Instrument :
BNA_G
ClientSampleId :
SLCS688

Tgt Ion	Ratio	Lower	Upper
109	100		
139	105.3	92.9	139.3
65	115.4	97.8	146.6

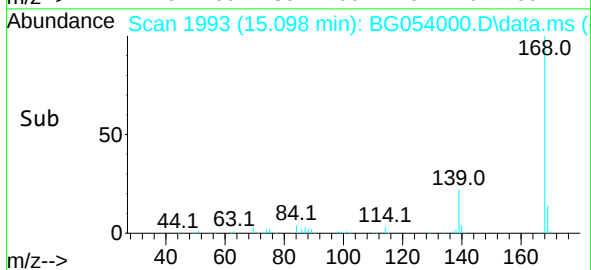
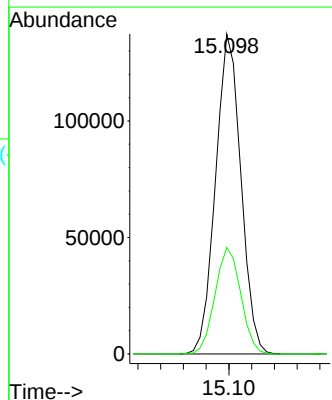
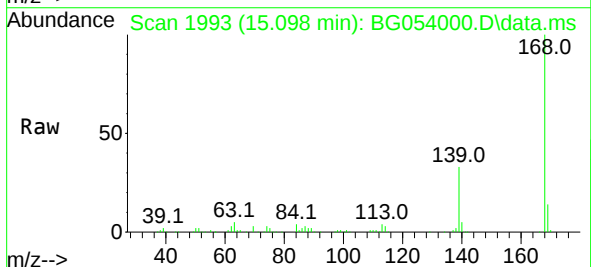
Manual Integrations
APPROVED

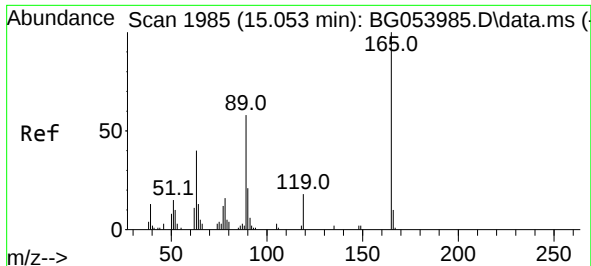
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#56
Dibenzofuran
Concen: 31.921 ng/ul
RT: 15.098 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Tgt Ion	Ratio	Lower	Upper
168	100		
139	33.3	28.2	42.2





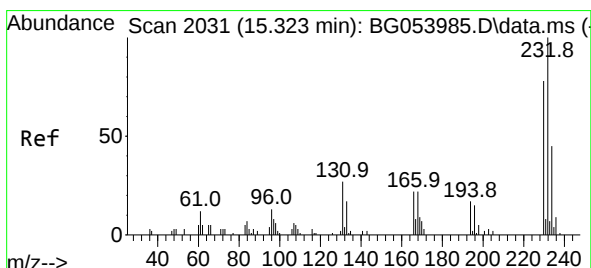
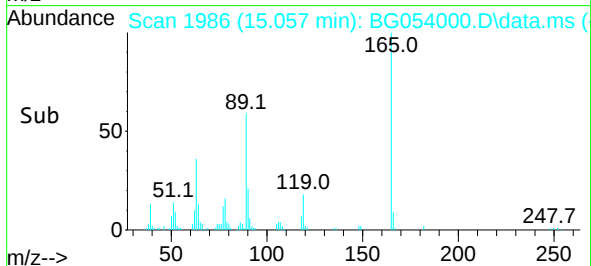
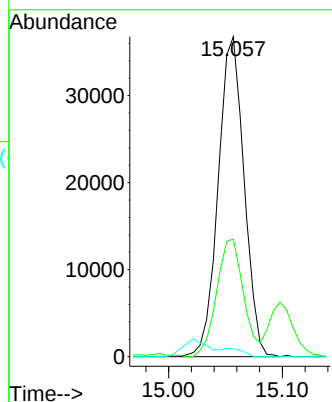
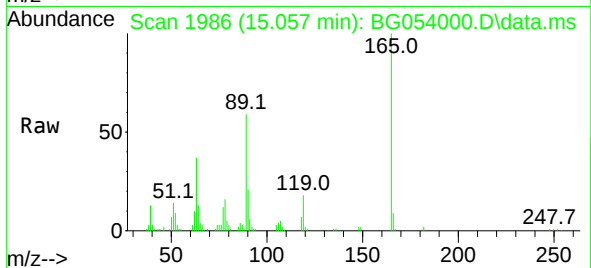
#57
2,4-Dinitrotoluene
Concen: 35.551 ng/ul
RT: 15.057 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Instrument :
BNA_G
ClientSampleId :
SLCS688

Tgt Ion:165 Resp: 5815
Ion Ratio Lower Upper
165 100
63 36.7 33.0 49.4
182 2.5 2.8 4.2

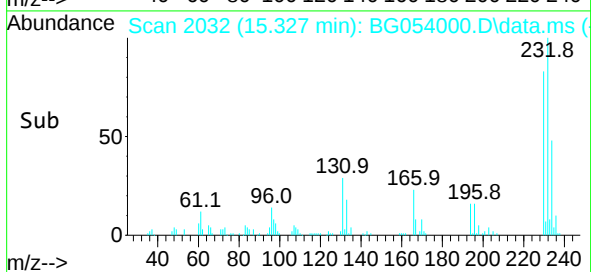
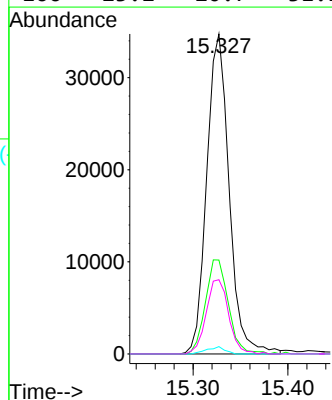
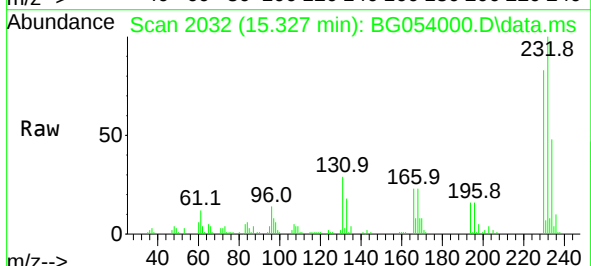
Manual Integrations
APPROVED

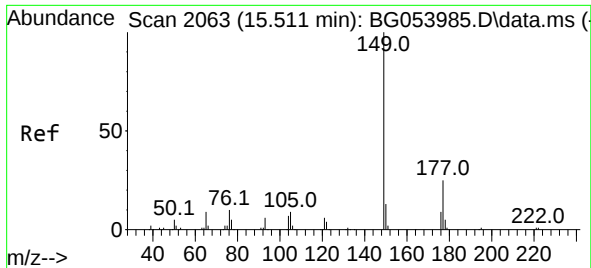
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.083 ng/ul
RT: 15.327 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Tgt Ion:232 Resp: 56986
Ion Ratio Lower Upper
232 100
131 29.4 27.5 41.3
130 2.3 1.8 2.8
166 23.2 20.7 31.1





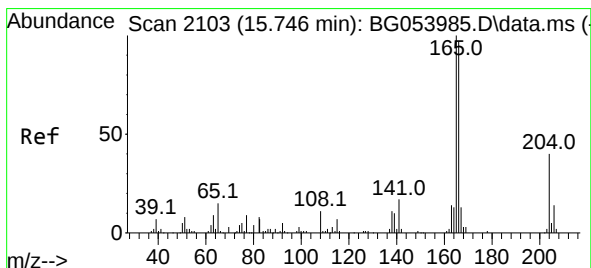
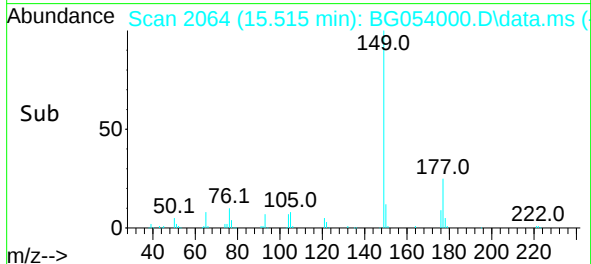
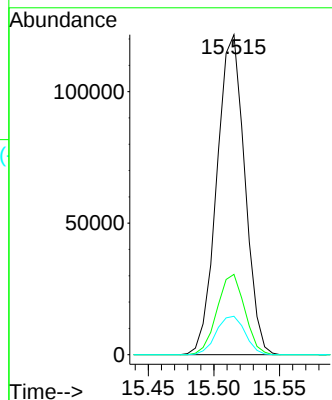
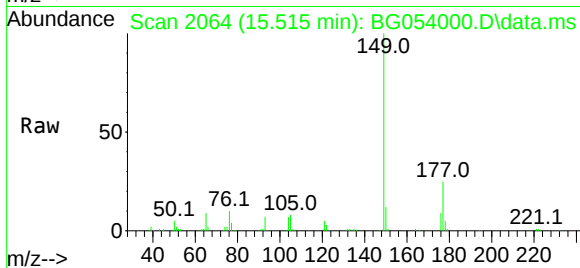
#59
Diethylphthalate
Concen: 32.737 ng/ul
RT: 15.515 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Instrument :
BNA_G
ClientSampleId :
SLCS688

Tgt Ion:149 Resp: 179972
Ion Ratio Lower Upper
149 100
177 25.1 18.9 28.3
150 12.0 10.6 15.8

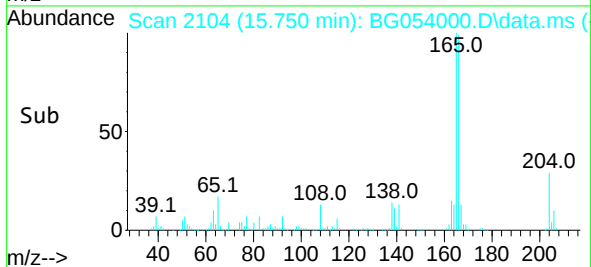
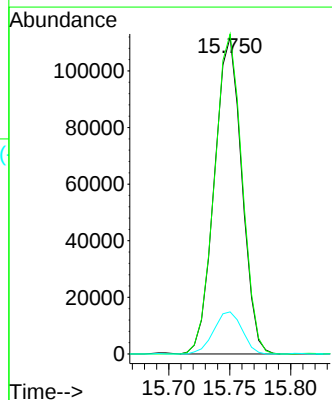
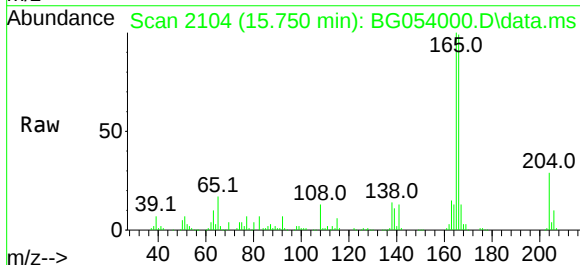
Manual Integrations
APPROVED

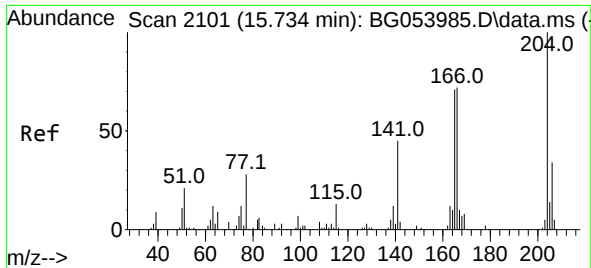
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#61
Fluorene
Concen: 32.266 ng/ul
RT: 15.750 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

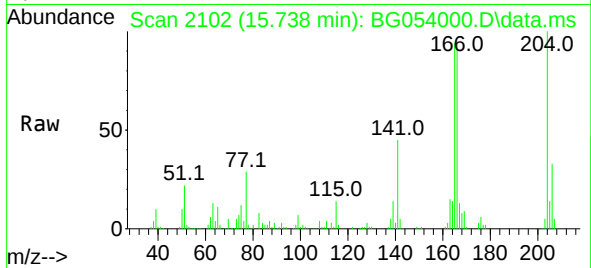
Tgt Ion:166 Resp: 174884
Ion Ratio Lower Upper
166 100
165 101.0 81.7 122.5
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.593 ng/ul
RT: 15.738 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

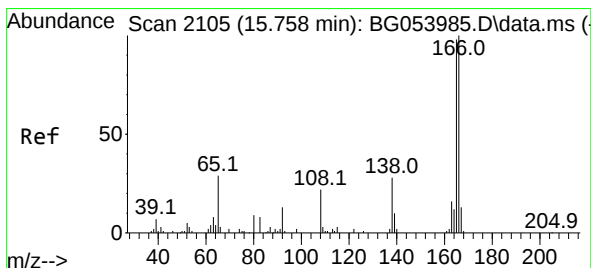
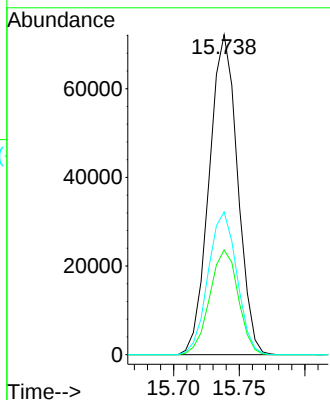
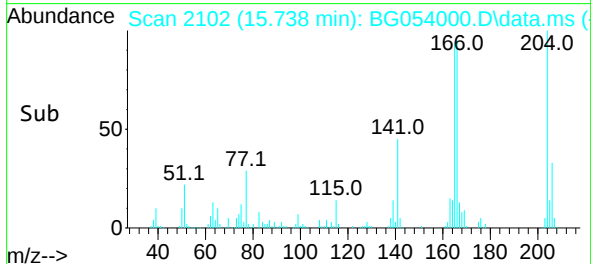
Instrument :
BNA_G
ClientSampleId :
SLCS688



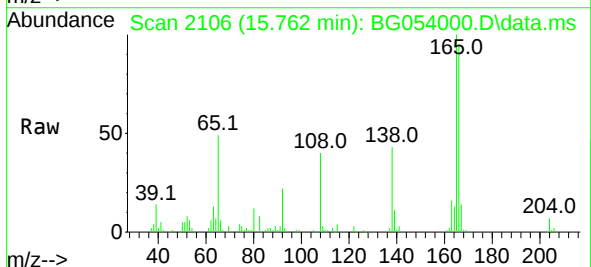
Tgt Ion:204 Resp: 108879
Ion Ratio Lower Upper
204 100
206 32.7 27.1 40.7
141 44.6 40.7 61.1

Manual Integrations
APPROVED

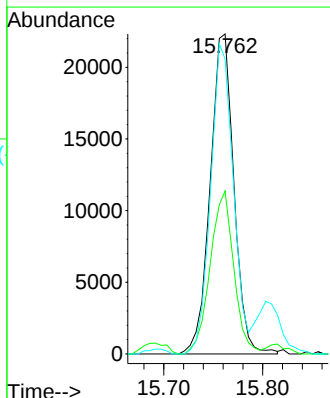
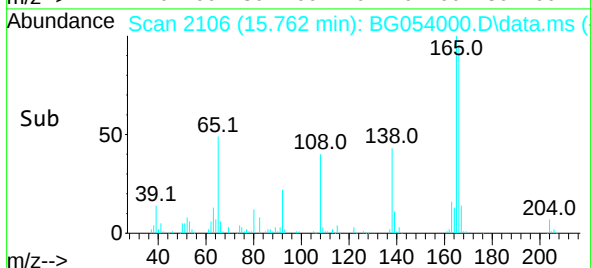
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

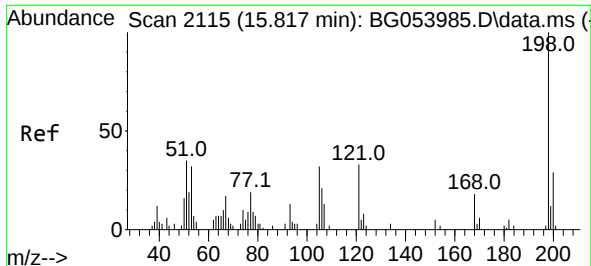


#63
4-Nitroaniline
Concen: 42.207 ng/ul m
RT: 15.762 min Scan# 2106
Delta R.T. 0.012 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



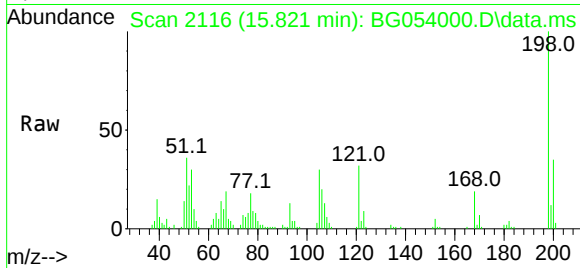
Tgt Ion:138 Resp: 37151
Ion Ratio Lower Upper
138 100
92 50.9 42.0 63.0
108 92.2 79.0 118.6





#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.860 ng/ul
 RT: 15.821 min Scan# 2116
 Delta R.T. -0.000 min
 Lab File: BG054000.D
 Acq: 22 Jun 2022 5:44

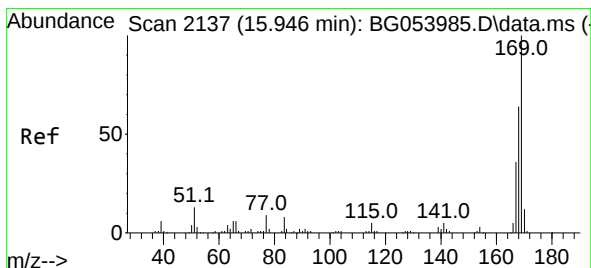
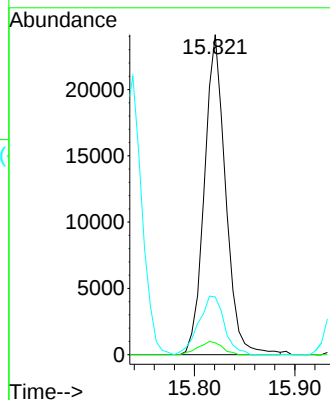
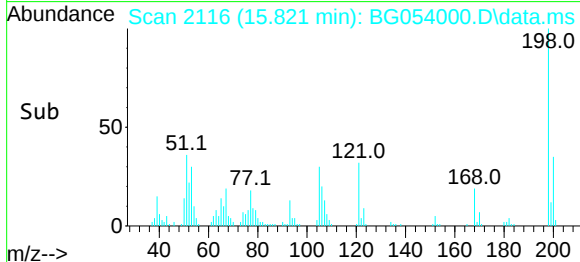
Instrument :
 BNA_G
 ClientSampleId :
 SLCS688



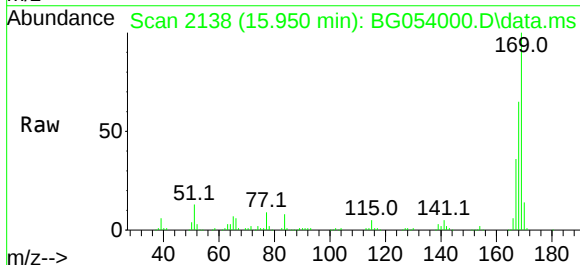
Tgt Ion:198 Resp: 35474
 Ion Ratio Lower Upper
 198 100
 182 3.7 3.4 5.0
 77 18.0 14.7 22.1

Manual Integrations
 APPROVED

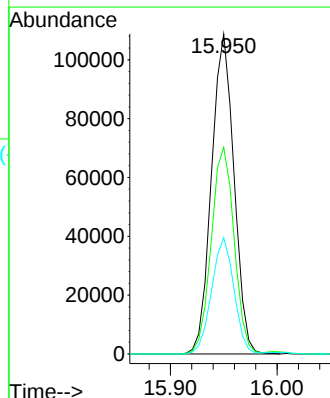
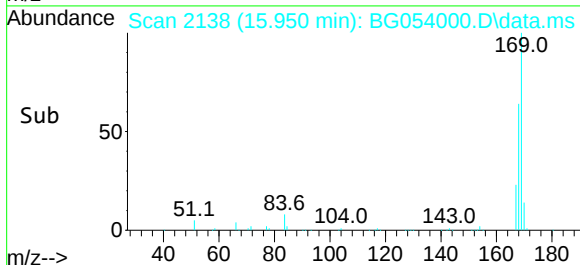
Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

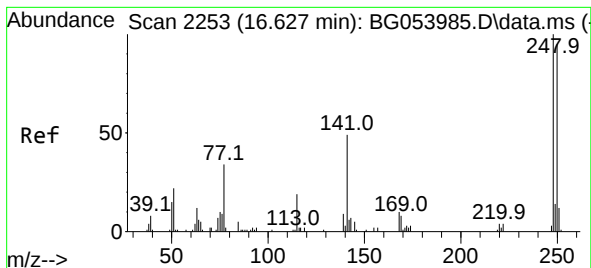


#67
 N-Nitrosodiphenylamine
 Concen: 33.606 ng/ul
 RT: 15.950 min Scan# 2138
 Delta R.T. -0.000 min
 Lab File: BG054000.D
 Acq: 22 Jun 2022 5:44



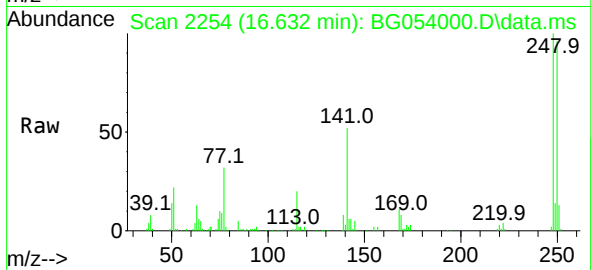
Tgt Ion:169 Resp: 159658
 Ion Ratio Lower Upper
 169 100
 168 64.5 51.0 76.4
 167 36.3 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 33.668 ng/ul
RT: 16.632 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

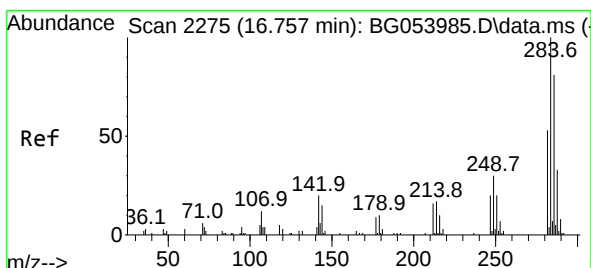
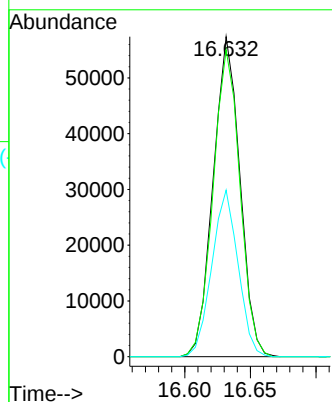
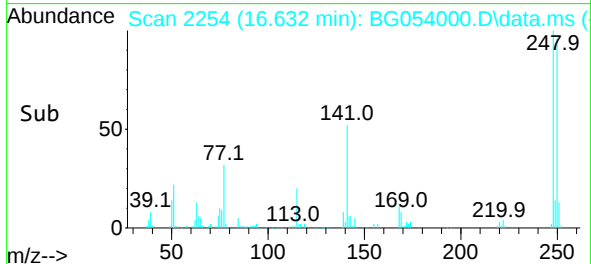
Instrument :
BNA_G
ClientSampleId :
SLCS688



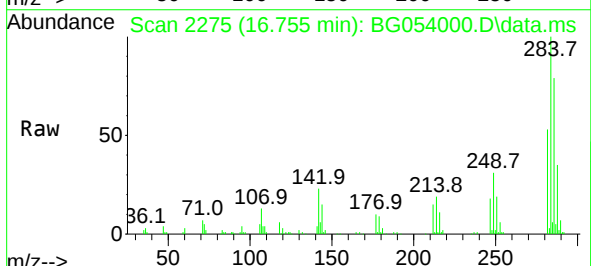
Tgt Ion:248 Resp: 81269
Ion Ratio Lower Upper
248 100
250 95.8 78.2 117.2
141 52.0 46.7 70.1

Manual Integrations
APPROVED

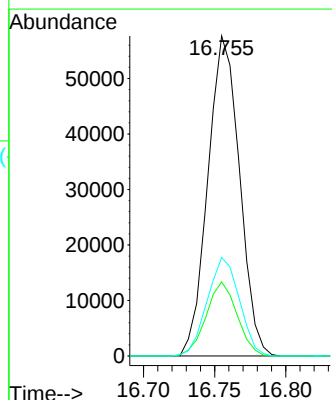
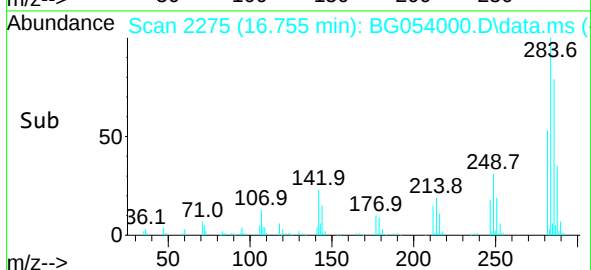
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

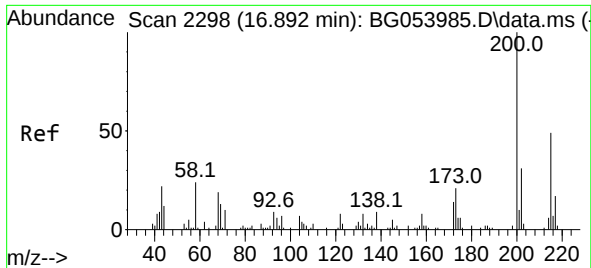


#69
Hexachlorobenzene
Concen: 31.589 ng/ul
RT: 16.755 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



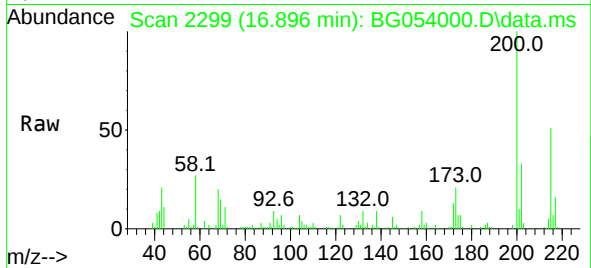
Tgt Ion:284 Resp: 89371
Ion Ratio Lower Upper
284 100
142 21.8 20.8 31.2
249 28.9 27.4 41.0





#70
 Atrazine
 Concen: 33.149 ng/ul
 RT: 16.896 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BG054000.D
 Acq: 22 Jun 2022 5:44

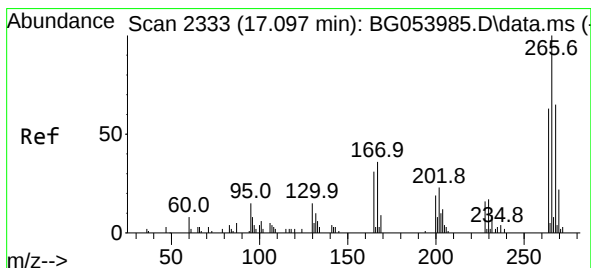
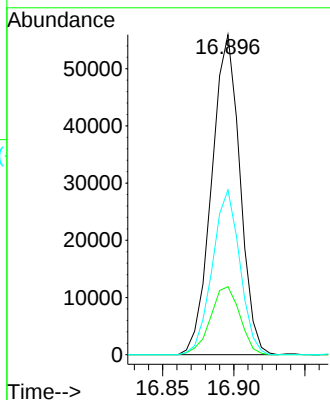
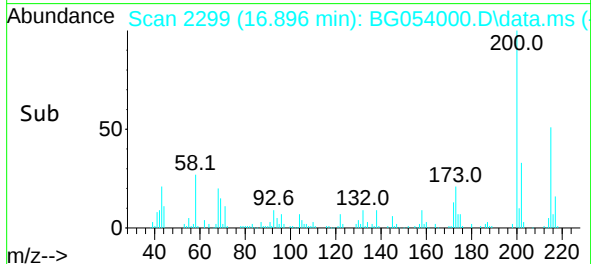
Instrument :
 BNA_G
 ClientSampleId :
 SLCS688



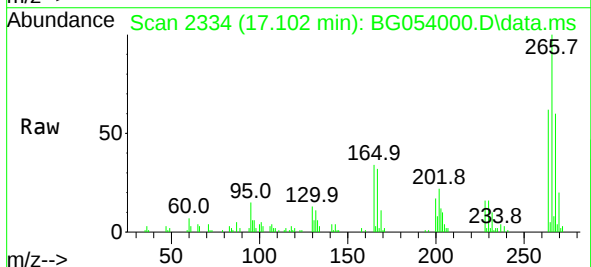
Tgt Ion:200 Resp: 77354
 Ion Ratio Lower Upper
 200 100
 173 21.3 19.8 29.6
 215 51.5 38.8 58.2

Manual Integrations
 APPROVED

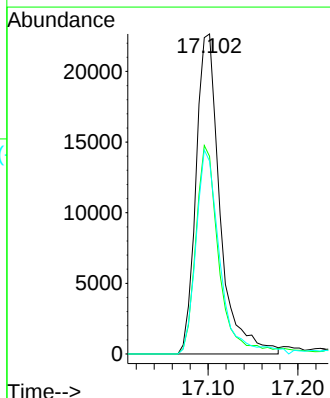
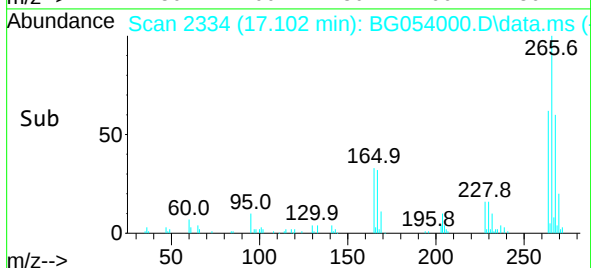
Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

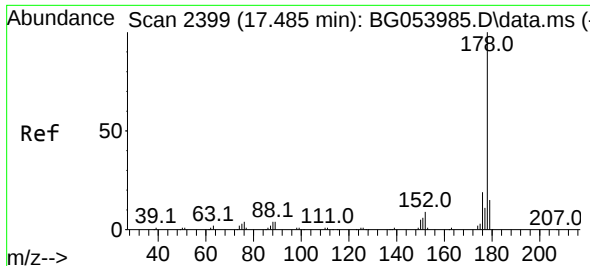


#71
 Pentachlorophenol
 Concen: 35.132 ng/ul
 RT: 17.102 min Scan# 2334
 Delta R.T. 0.006 min
 Lab File: BG054000.D
 Acq: 22 Jun 2022 5:44



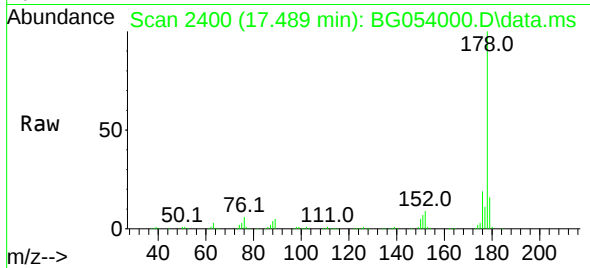
Tgt Ion:266 Resp: 42128
 Ion Ratio Lower Upper
 266 100
 264 66.9 56.8 85.2
 268 64.4 48.0 72.0





#72
Phenanthrene
Concen: 33.129 ng/ul
RT: 17.489 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

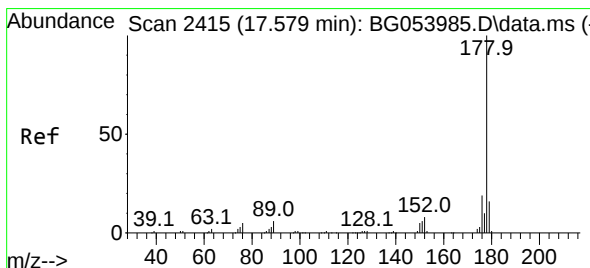
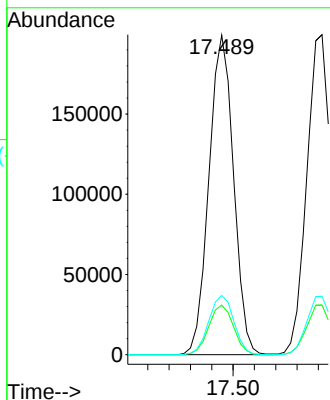
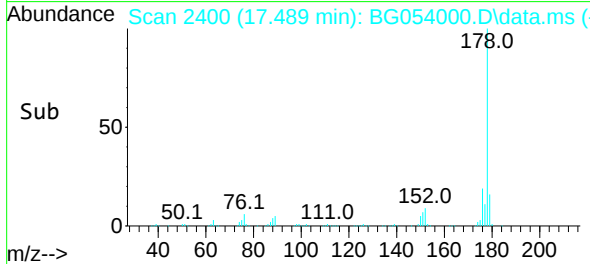
Instrument :
BNA_G
ClientSampleId :
SLCS688



Tgt Ion:178 Resp: 31896
Ion Ratio Lower Upper
178 100
179 15.5 12.6 19.0
176 18.5 15.7 23.5

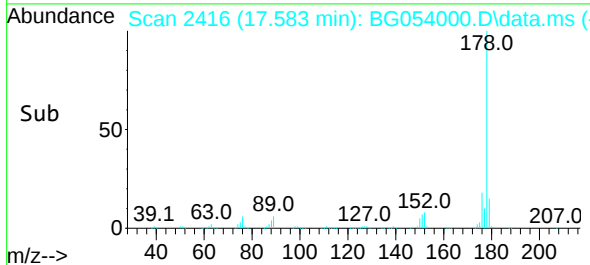
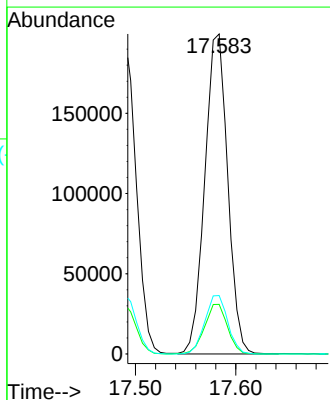
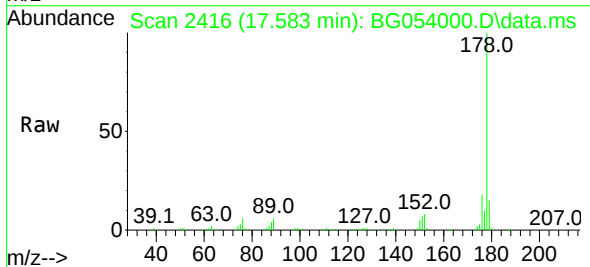
Manual Integrations
APPROVED

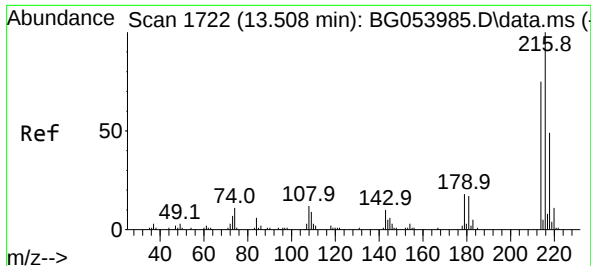
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#74
Anthracene
Concen: 32.676 ng/ul
RT: 17.583 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

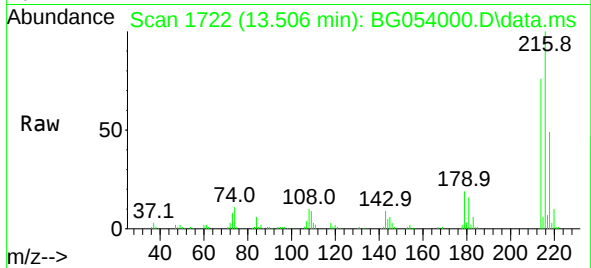
Tgt Ion:178 Resp: 317053
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.2 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.262 ng/uL
RT: 13.506 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

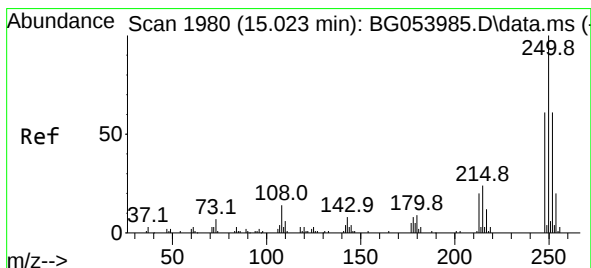
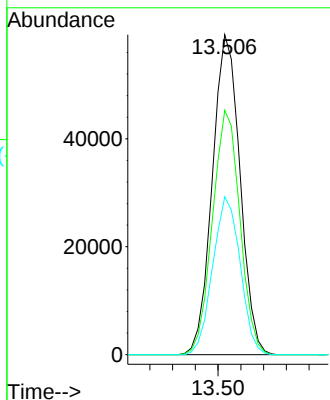
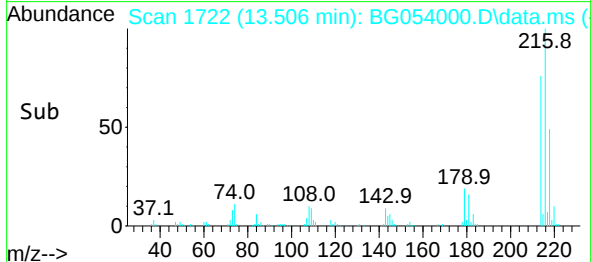
Instrument :
BNA_G
ClientSampleId :
SLCS688



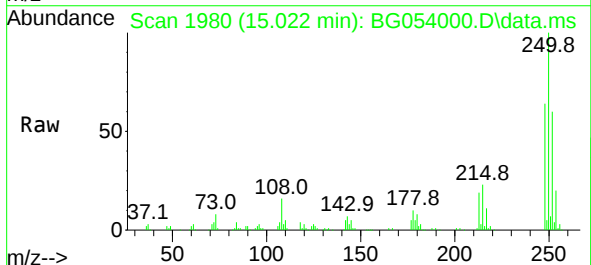
Tgt Ion:216 Resp: 100164
Ion Ratio Lower Upper
216 100
214 76.4 64.2 96.4
218 49.4 39.0 58.4

Manual Integrations
APPROVED

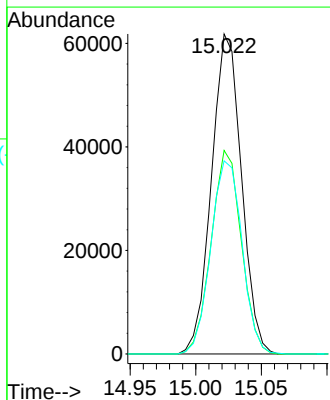
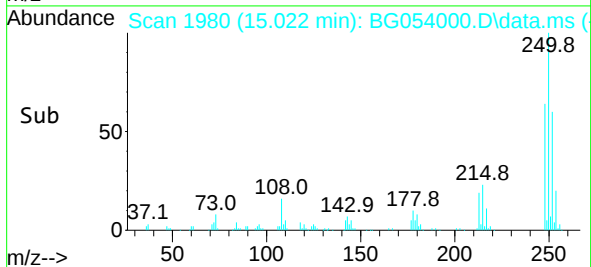
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

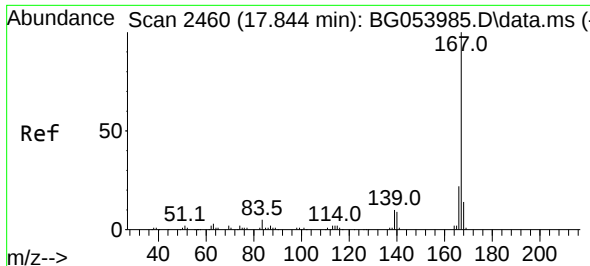


#76
Pentachlorobenzene
Concen: 32.266 ng/uL
RT: 15.022 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



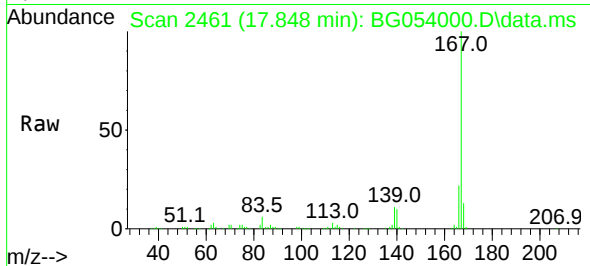
Tgt Ion:250 Resp: 98223
Ion Ratio Lower Upper
250 100
248 63.6 47.7 71.5
252 60.4 50.0 75.0





#77
Carbazole
Concen: 33.549 ng/ul
RT: 17.848 min Scan# 2461
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

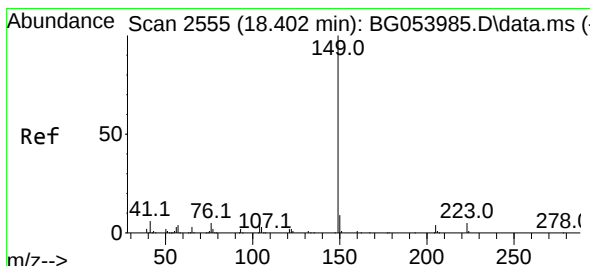
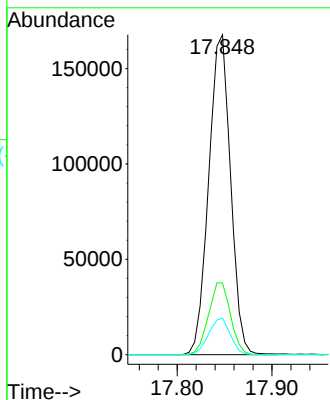
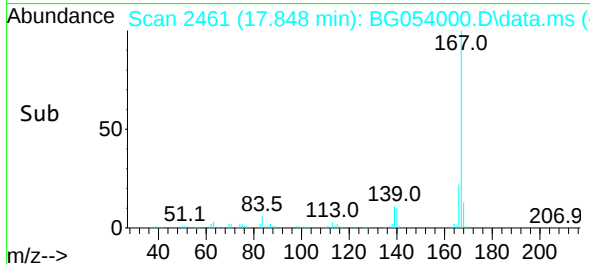
Instrument :
BNA_G
ClientSampleId :
SLCS688



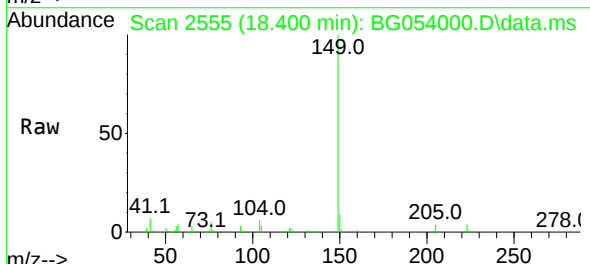
Tgt Ion:167 Resp: 26838
Ion Ratio Lower Upper
167 100
166 22.4 18.2 27.2
139 11.5 9.0 13.6

Manual Integrations
APPROVED

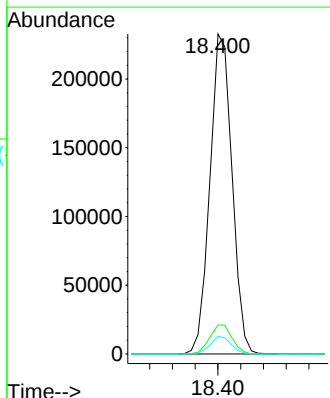
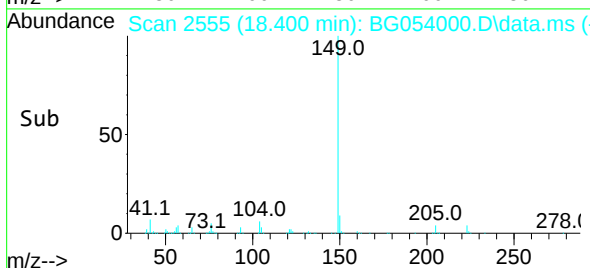
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

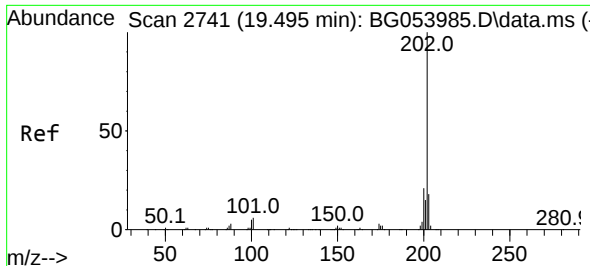


#78
Di-n-butylphthalate
Concen: 34.519 ng/ul
RT: 18.400 min Scan# 2555
Delta R.T. -0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



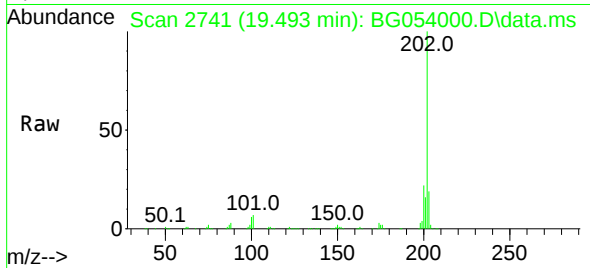
Tgt Ion:149 Resp: 314397
Ion Ratio Lower Upper
149 100
150 9.0 7.1 10.7
104 5.6 4.2 6.2





#80
Fluoranthene
Concen: 32.756 ng/u1
RT: 19.493 min Scan# 2741
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

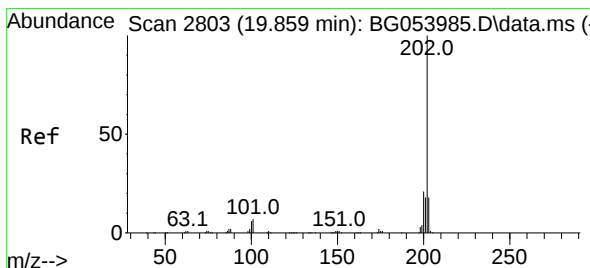
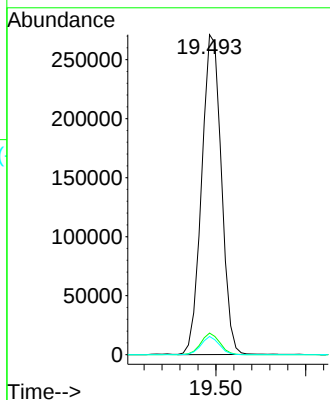
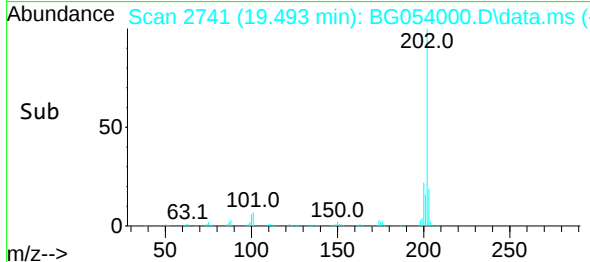
Instrument :
BNA_G
ClientSampleId :
SLCS688



Tgt Ion:202 Resp: 412479
Ion Ratio Lower Upper
202 100
101 6.8 6.6 9.8
100 5.7 5.8 8.8

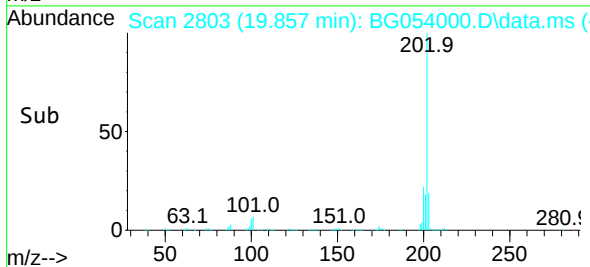
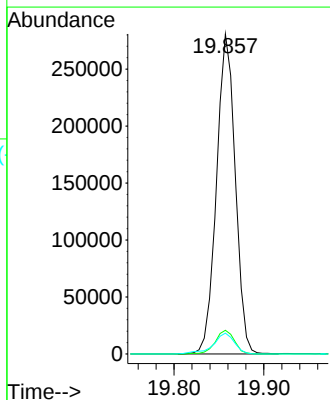
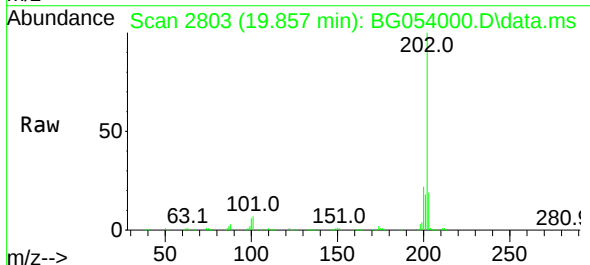
Manual Integrations
APPROVED

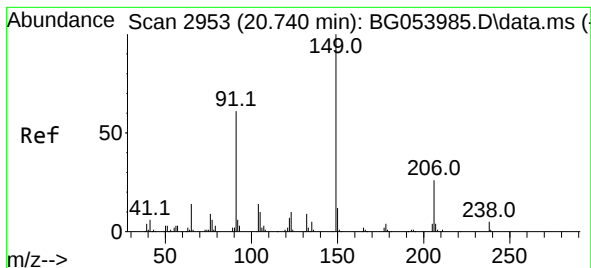
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#82
Pyrene
Concen: 32.558 ng/u1
RT: 19.857 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

Tgt Ion:202 Resp: 407617
Ion Ratio Lower Upper
202 100
101 7.4 7.3 10.9
100 6.5 6.2 9.4





#83

Butylbenzylphthalate

Concen: 36.973 ng/ul

RT: 20.738 min Scan# 2953

Delta R.T. -0.000 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

Instrument :

BNA_G

ClientSampleId :

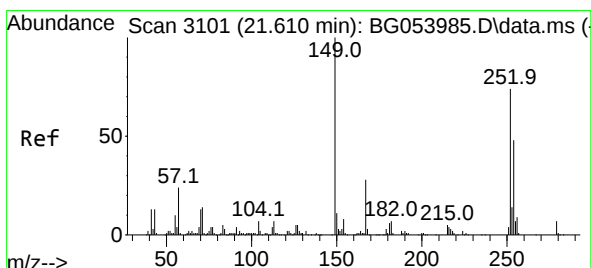
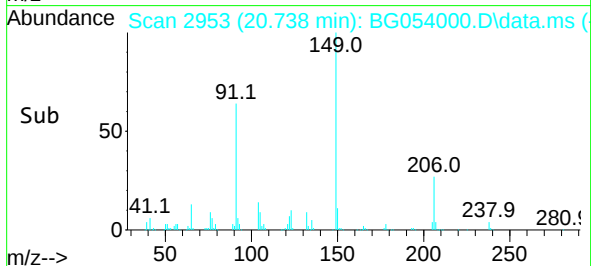
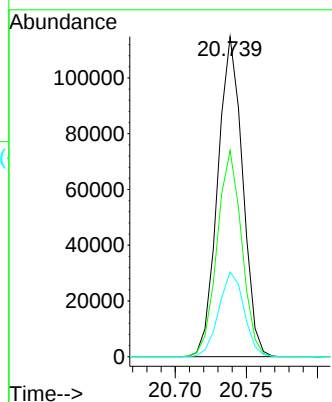
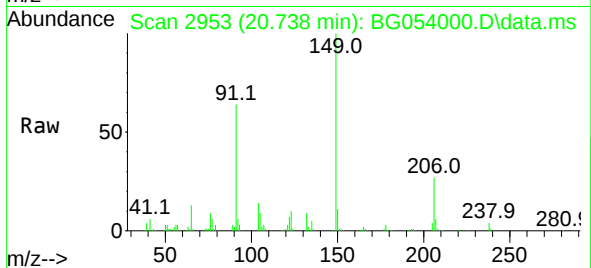
SLCS688

Tgt Ion:	149	Resp:	139498
Ion Ratio	Lower	Upper	
149	100		
91	64.4	54.0	81.0
206	26.5	19.5	29.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#84

3,3'-Dichlorobenzidine

Concen: 37.320 ng/ul

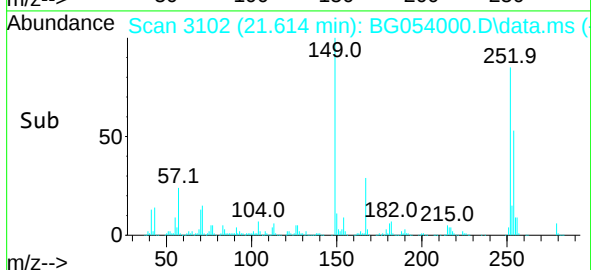
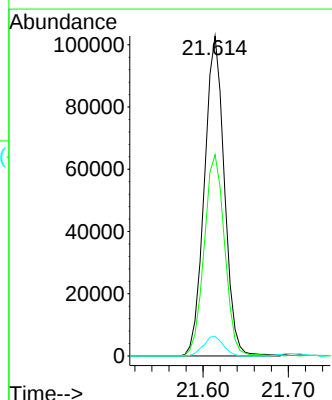
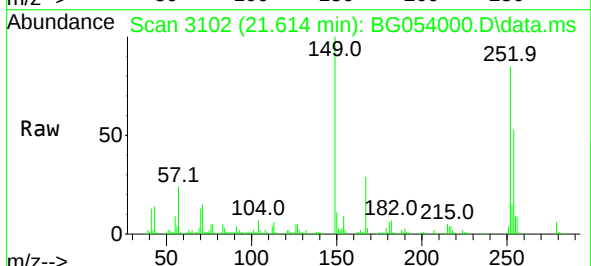
RT: 21.614 min Scan# 3102

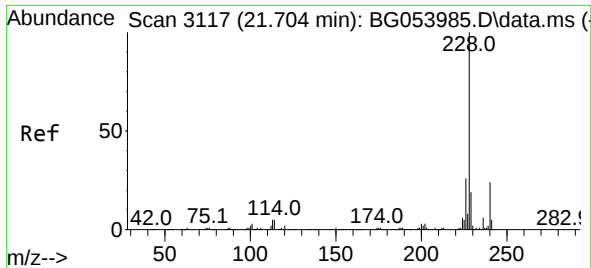
Delta R.T. -0.000 min

Lab File: BG054000.D

Acq: 22 Jun 2022 5:44

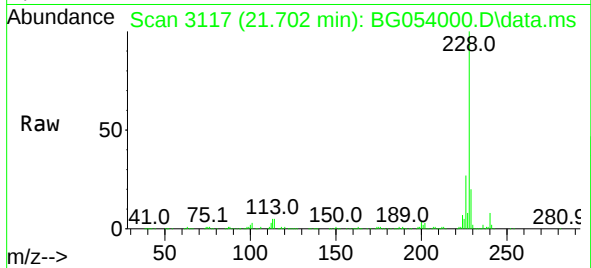
Tgt Ion:	252	Resp:	167089
Ion Ratio	Lower	Upper	
252	100		
254	62.9	49.6	74.4
126	6.2	6.0	9.0





#85
Benzo(a)anthracene
Concen: 33.171 ng/ul
RT: 21.702 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

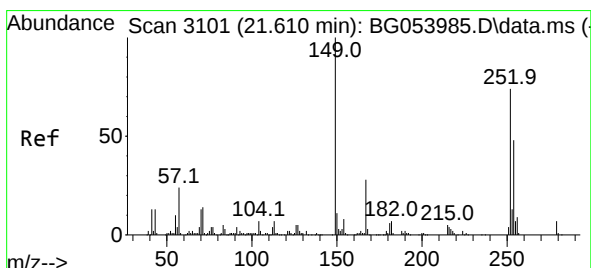
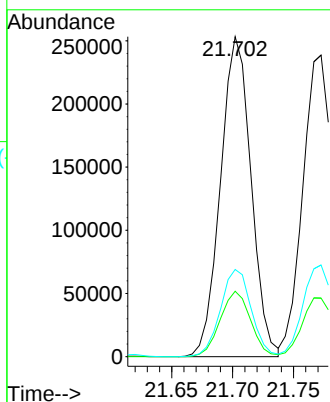
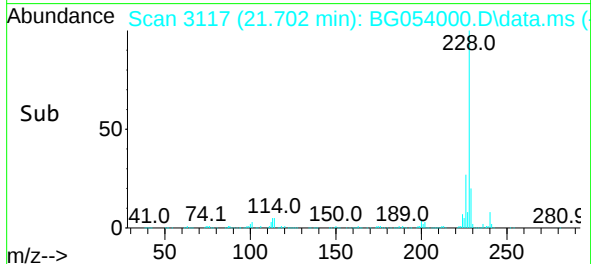
Instrument :
BNA_G
ClientSampleId :
SLCS688



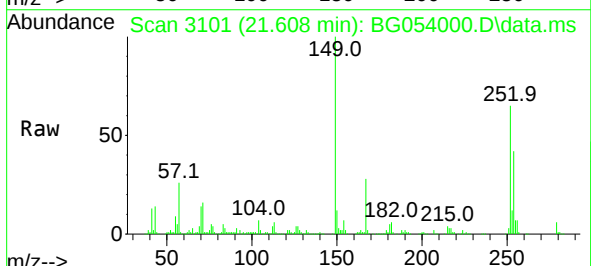
Tgt Ion:228 Resp: 44233
Ion Ratio Lower Upper
228 100
229 20.4 16.5 24.7
226 27.2 22.1 33.1

Manual Integrations
APPROVED

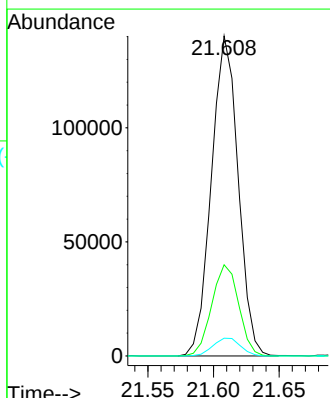
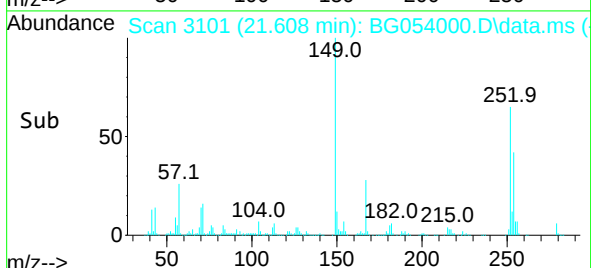
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

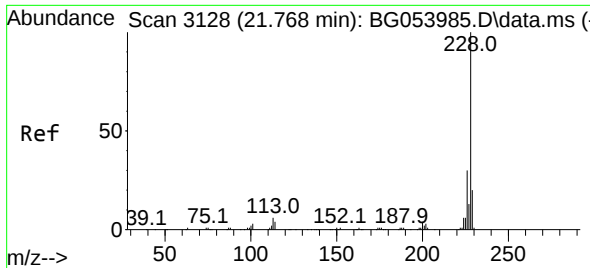


#86
Bis(2-ethylhexyl)phthalate
Concen: 36.089 ng/ul
RT: 21.608 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



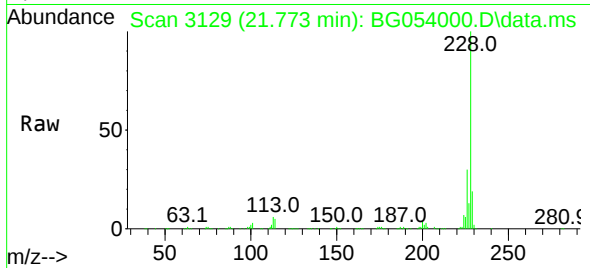
Tgt Ion:149 Resp: 198969
Ion Ratio Lower Upper
149 100
167 28.5 21.7 32.5
279 5.6 3.9 5.9





#87
Chrysene
Concen: 32.238 ng/ul
RT: 21.773 min Scan# 3128
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

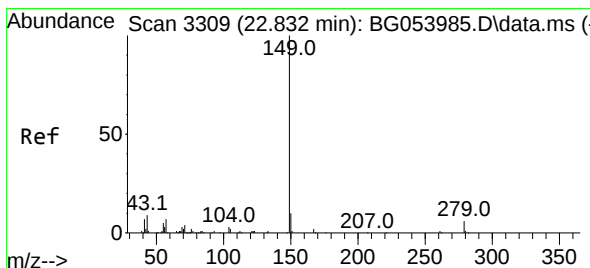
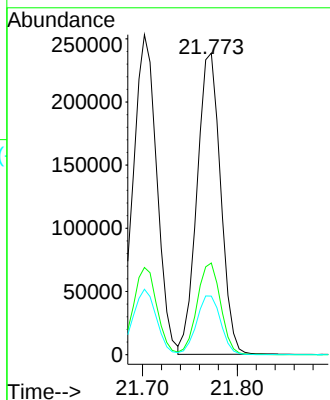
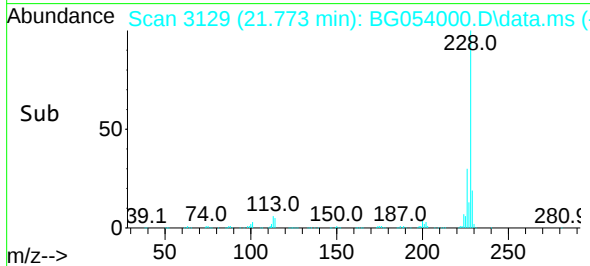
Instrument :
BNA_G
ClientSampleId :
SLCS688



Tgt Ion:228 Resp: 412434
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.4
229 19.4 16.3 24.5

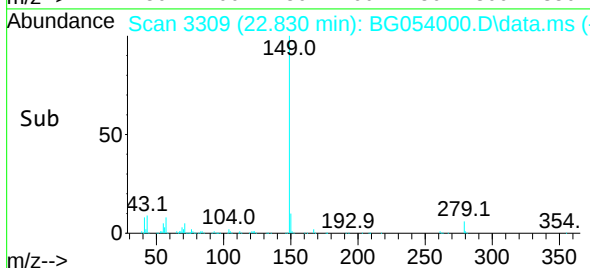
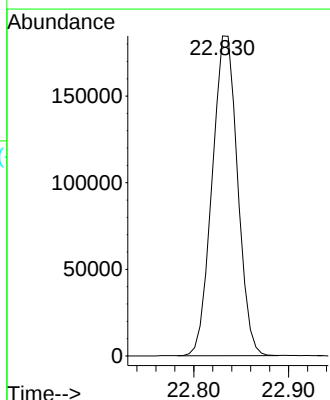
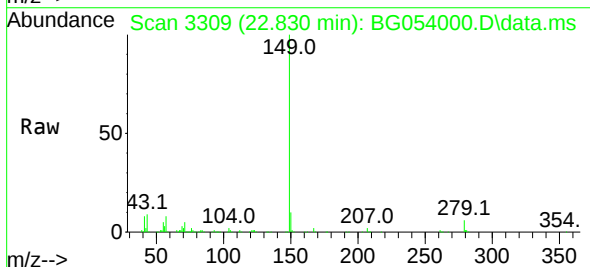
Manual Integrations
APPROVED

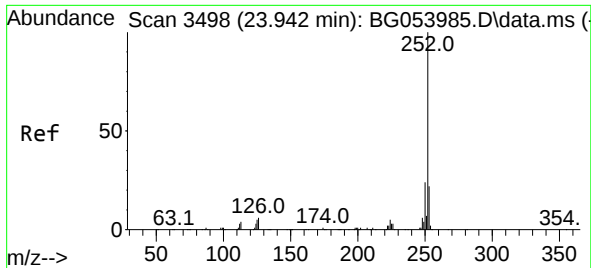
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#89
Di-n-octyl phthalate
Concen: 36.010 ng/ul
RT: 22.830 min Scan# 3309
Delta R.T. -0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

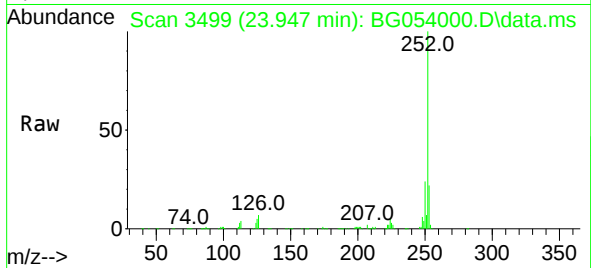
Tgt Ion:149 Resp: 344020





#90
Benzo(b)fluoranthene
Concen: 34.634 ng/ul
RT: 23.947 min Scan# 3499
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

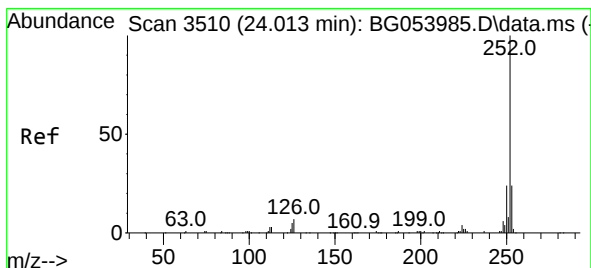
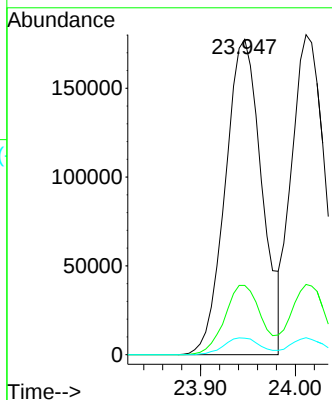
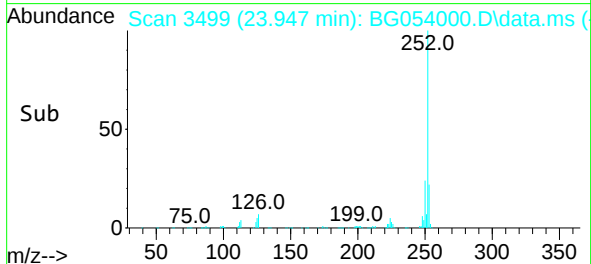
Instrument :
BNA_G
ClientSampleId :
SLCS688



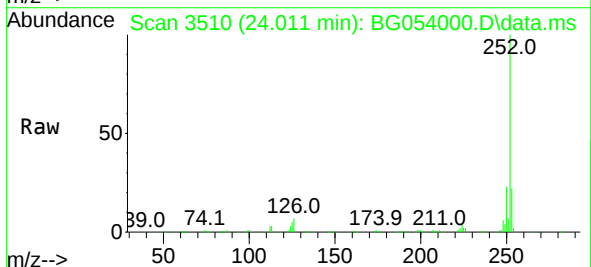
Tgt Ion:252 Resp: 475720
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.4
125 5.2 6.1 9.1

Manual Integrations
APPROVED

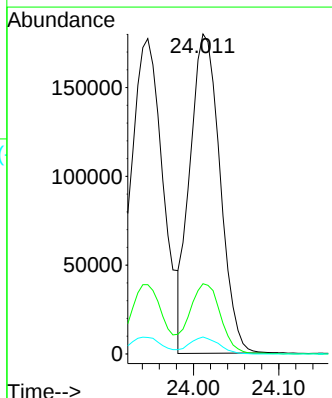
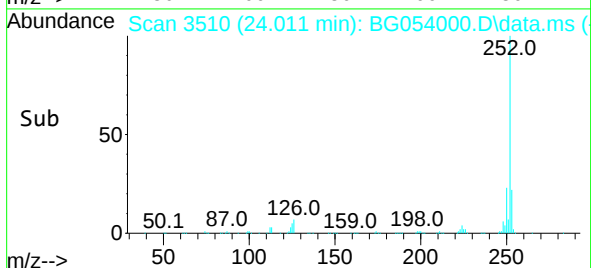
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

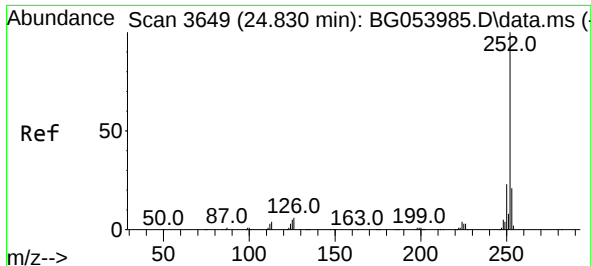


#91
Benzo(k)fluoranthene
Concen: 33.415 ng/ul
RT: 24.011 min Scan# 3510
Delta R.T. -0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



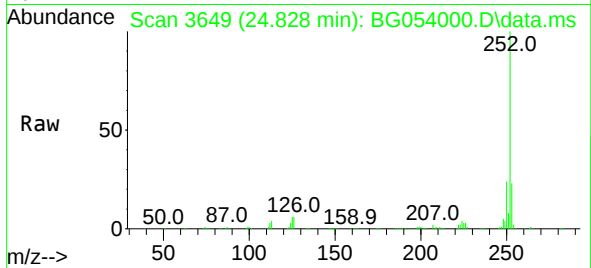
Tgt Ion:252 Resp: 439473
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 5.3 5.4 8.0





#93
Benzo(a)pyrene
Concen: 30.587 ng/ul
RT: 24.828 min Scan# 3649
Delta R.T. -0.000 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

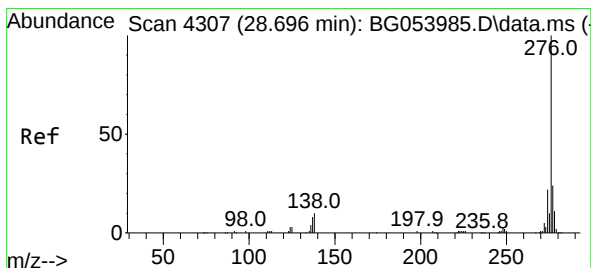
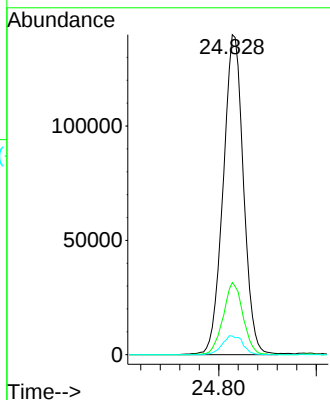
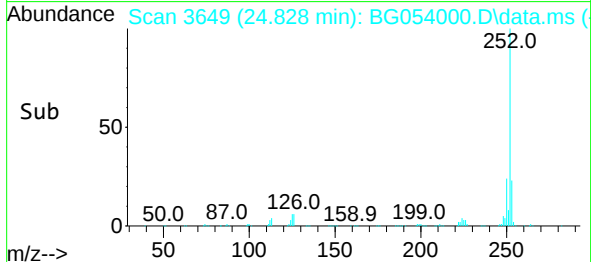
Instrument :
BNA_G
ClientSampleId :
SLCS688



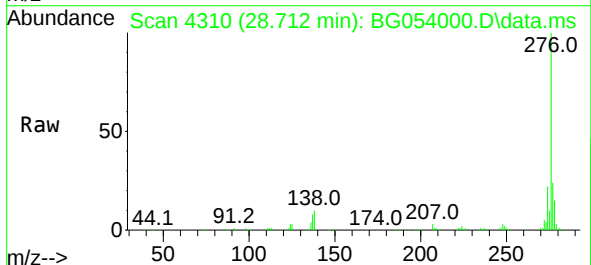
Tgt Ion:252 Resp: 404709
Ion Ratio Lower Upper
252 100
253 22.6 17.6 26.4
125 5.8 6.8 10.2

Manual Integrations
APPROVED

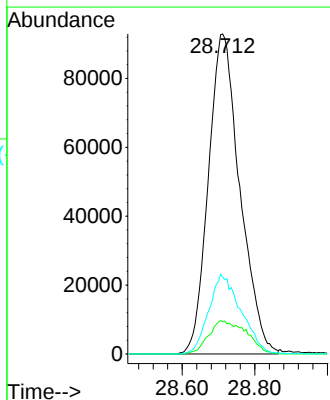
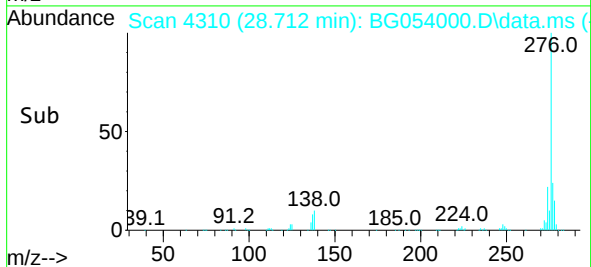
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

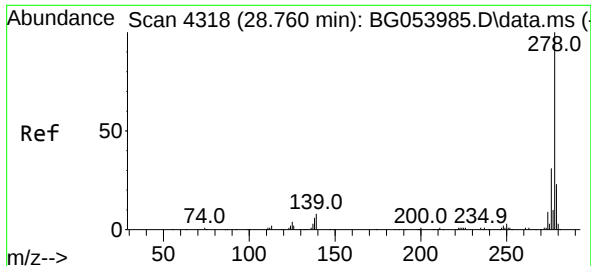


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.188 ng/ul
RT: 28.712 min Scan# 4310
Delta R.T. 0.012 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



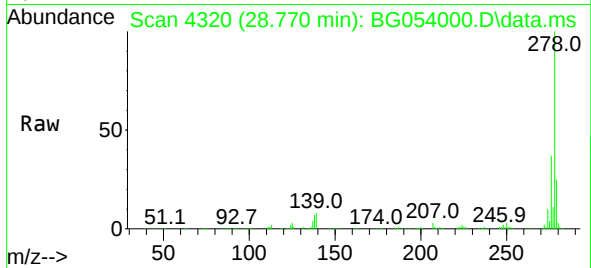
Tgt Ion:276 Resp: 560159
Ion Ratio Lower Upper
276 100
138 10.1 10.1 15.1
277 24.0 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 34.278 ng/ul
RT: 28.770 min Scan# 4318
Delta R.T. 0.006 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44

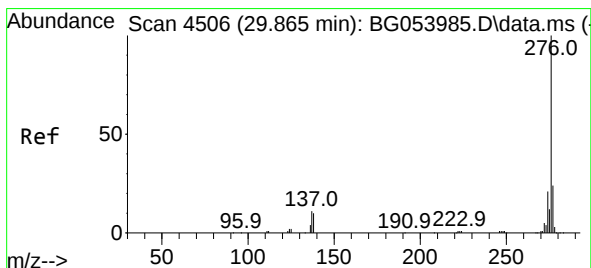
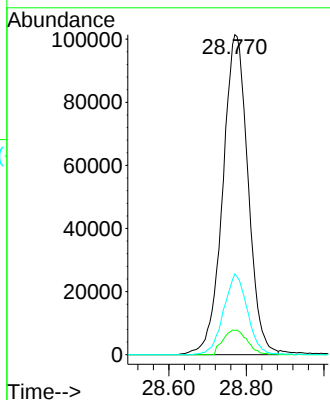
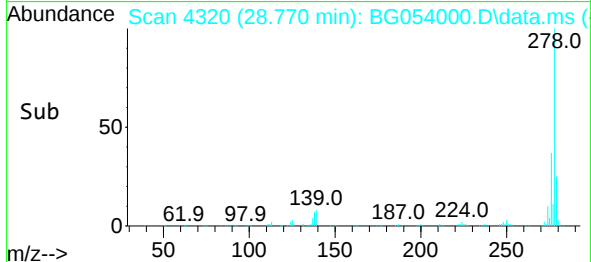
Instrument :
BNA_G
ClientSampleId :
SLCS688



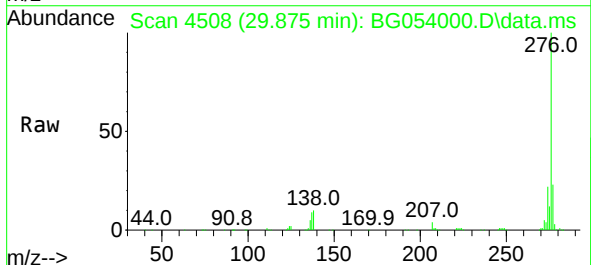
Tgt Ion:278 Resp: 459210
Ion Ratio Lower Upper
278 100
139 7.6 8.6 13.0#
279 25.2 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#96
Benzo(g,h,i)perylene
Concen: 33.864 ng/ul
RT: 29.875 min Scan# 4508
Delta R.T. 0.017 min
Lab File: BG054000.D
Acq: 22 Jun 2022 5:44



Tgt Ion:276 Resp: 455165
Ion Ratio Lower Upper
276 100
138 10.4 11.3 16.9#
277 23.5 18.6 27.8

