

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
 Data File : BG053972.D
 Acq On : 21 Jun 2022 10:55
 Operator : CG/JU
 Sample : PB145611BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS611

Quant Time: Jun 21 23:06:36 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	8.076	152	19903	20.000	ng/u1	0.00
20) Naphthalene-d8	10.885	136	80495	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.704	164	61507	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.442	188	162283	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.719	240	175807	20.000	ng/u1	# 0.00
88) Perylene-d12	24.974	264	182128	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.499	96	2497	5.969	ng/uL	0.00
4) Pyridine-d5	3.911	84	36387	31.981	ng/u1	0.00
7) Phenol-d5	7.230	99	45874	32.173	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.401	67	27920	32.461	ng/u1	0.00
11) 2-Chlorophenol-d4	7.612	132	37726	33.179	ng/u1	0.00
15) 4-Methylphenol-d8	8.781	113	38402	31.587	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	18433	30.851	ng/u1	0.00
24) 2-Nitrophenol-d4	9.962	143	21610	34.041	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.503	165	45475	32.377	ng/u1	0.00
31) 4-Chloroaniline-d4	11.014	131	51626	29.095	ng/u1	0.00
46) Dimethylphthalate-d6	14.099	166	156809	32.407	ng/u1	0.00
49) Acenaphthylene-d8	14.398	160	168648	32.053	ng/u1	0.00
54) 4-Nitrophenol-d4	14.886	143	21918	33.082	ng/u1	0.00
60) Fluorene-d10	15.691	176	139131	32.011	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.803	200	29792	33.653	ng/u1	0.00
73) Anthracene-d10	17.548	188	236750	32.303	ng/u1	0.00
81) Pyrene-d10	19.827	212	308989	33.709	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.757	264	302752	32.932	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.535	88	5852	12.820	ng/uL#	82
5) Pyridine	3.934	79	37845	32.074	ng/u1	89
6) Benzaldehyde	7.213	77	30226	41.628	ng/u1	98
8) Phenol	7.260	94	48746	32.764	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.489	93	35675	31.656	ng/u1	93
12) 2-Chlorophenol	7.642	128	38077	32.799	ng/u1	96
13) 2-Methylphenol	8.511	108	36594	31.686	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.605	45	54441	32.522	ng/u1	98
16) Acetophenone	8.899	105	60031	31.927	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.881	70	31457	32.820	ng/u1	95
18) 4-Methylphenol	8.840	108	40490	32.773	ng/u1	98
19) Hexachloroethane	9.169	117	15671	31.856	ng/u1	97
22) Nitrobenzene	9.281	77	44258	31.099	ng/u1#	87
23) Isophorone	9.804	82	86337	31.290	ng/u1	96
25) 2-Nitrophenol	9.992	139	22344	33.566	ng/u1	93
26) 2,4-Dimethylphenol	10.050	107	44275	30.459	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.286	93	49918	32.136	ng/u1	98
29) 2,4-Dichlorophenol	10.526	162	44405	31.615	ng/u1	92
30) Naphthalene	10.938	128	122966	30.795	ng/u1	99
32) 4-Chloroaniline	11.038	127	51537	29.290	ng/u1	99
33) Hexachlorobutadiene	11.226	225	40703	29.669	ng/u1	92
34) Caprolactam	11.790	113	13401m	31.972	ng/u1	
35) 4-Chloro-3-methylphenol	12.154	107	43475	32.187	ng/u1	94
36) 2-Methylnaphthalene	12.536	142	88531	29.971	ng/u1	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.753	142	90948	30.874	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.906	216	75639	30.255	ng/ul	96
40) Hexachlorocyclopentadiene	12.888	237	38952	27.780	ng/ul#	95
41) 2,4,6-Trichlorophenol	13.141	196	43147	33.252	ng/ul	93
42) 2,4,5-Trichlorophenol	13.211	196	48141	32.818	ng/ul	100
43) 1,1'-Biphenyl	13.535	154	133759	31.377	ng/ul	100
44) 2-Chloronaphthalene	13.582	162	107438	30.348	ng/ul	97
45) 2-Nitroaniline	13.776	65	30764	34.542	ng/ul	99
47) Dimethylphthalate	14.152	163	145387	31.261	ng/ul	99
48) 2,6-Dinitrotoluene	14.269	165	31233	33.392	ng/ul	93
50) Acenaphthylene	14.428	152	171160	31.681	ng/ul	98
51) 3-Nitroaniline	14.598	138	26611	35.047	ng/ul#	89
52) Acenaphthene	14.769	153	114636	31.775	ng/ul	99
53) 2,4-Dinitrophenol	14.804	184	12805	29.552	ng/ul#	62
55) 4-Nitrophenol	14.898	109	19997	30.790	ng/ul	96
56) Dibenzofuran	15.098	168	174815	31.669	ng/ul	96
57) 2,4-Dinitrotoluene	15.056	165	45511	33.543	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	15.321	232	44914	35.236	ng/ul#	96
59) Diethylphthalate	15.509	149	146849	32.203	ng/ul	99
61) Fluorene	15.750	166	142457	31.686	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.738	204	88279	30.882	ng/ul	92
63) 4-Nitroaniline	15.756	138	27097m	37.114	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.820	198	28253	33.247	ng/ul	98
67) N-Nitrosodiphenylamine	15.949	169	130944	33.005	ng/ul	99
68) 4-Bromophenyl-phenylether	16.631	248	64702	32.098	ng/ul	93
69) Hexachlorobenzene	16.754	284	73346	31.045	ng/ul#	92
70) Atrazine	16.890	200	61990	31.811	ng/ul	96
71) Pentachlorophenol	17.095	266	34712	34.664	ng/ul	91
72) Phenanthrene	17.489	178	258521	32.154	ng/ul	98
74) Anthracene	17.577	178	257564	31.787	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.505	216	81618	29.528	ng/uL	97
76) Pentachlorobenzene	15.021	250	79682	31.344	ng/uL	99
77) Carbazole	17.841	167	219664	32.881	ng/ul	99
78) Di-n-butylphthalate	18.405	149	253605	33.343	ng/ul	99
80) Fluoranthene	19.492	202	338792	33.108	ng/ul#	94
82) Pyrene	19.857	202	333674	32.798	ng/ul#	96
83) Butylbenzylphthalate	20.738	149	107415	35.034	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.613	252	130523	35.875	ng/ul	99
85) Benzo(a)anthracene	21.702	228	354428	32.707	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.608	149	156598	34.953	ng/ul	98
87) Chrysene	21.766	228	334547	32.180	ng/ul	99
89) Di-n-octyl phthalate	22.836	149	270995	34.646	ng/ul	100
90) Benzo(b)fluoranthene	23.946	252	370372	32.934	ng/ul#	98
91) Benzo(k)fluoranthene	24.011	252	353848m	32.860	ng/ul	
93) Benzo(a)pyrene	24.827	252	355617	32.827	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	28.699	276	432153	33.157	ng/ul	98
95) Dibenzo(a,h)anthracene	28.764	278	365128	33.288	ng/ul#	98
96) Benzo(g,h,i)perylene	29.868	276	365707	33.232	ng/ul#	96

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

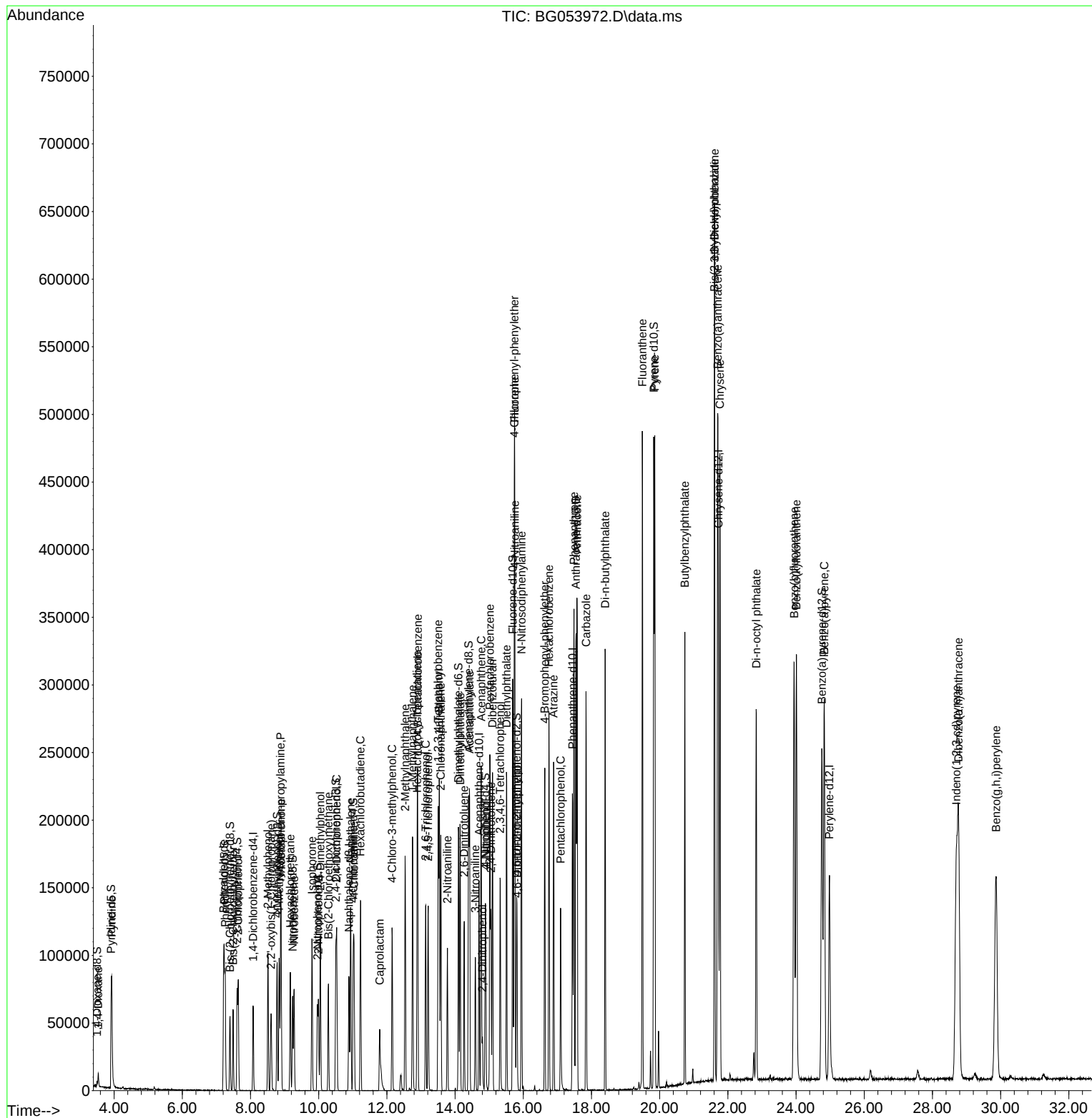
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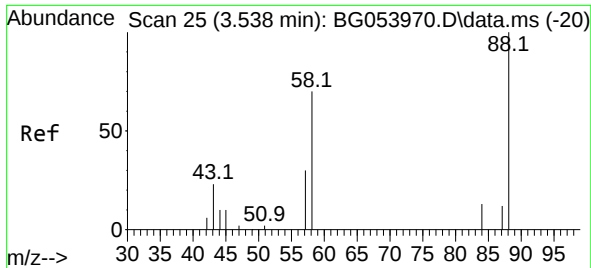
Instrument :
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ClientSampleId :
SLCS611

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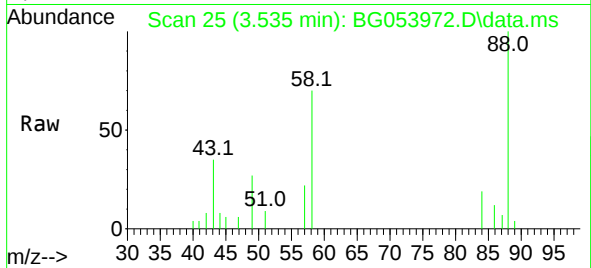
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#2
1,4-Dioxane
Concen: 12.820 ng/uL
RT: 3.535 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

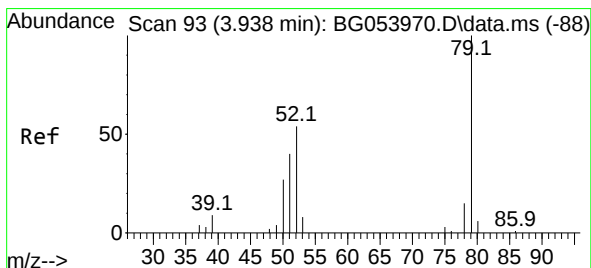
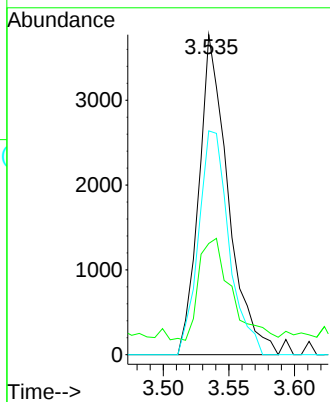
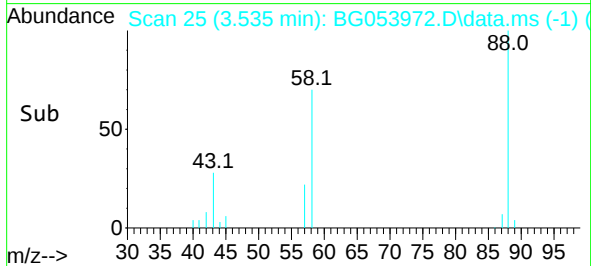
Instrument :
BNA_G
ClientSampleId :
SLCS611



Tgt Ion: 88 Resp: 5852
Ion Ratio Lower Upper
88 100
43 34.7 48.1 72.1
58 69.9 59.8 89.6

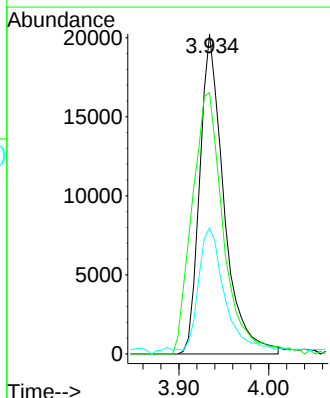
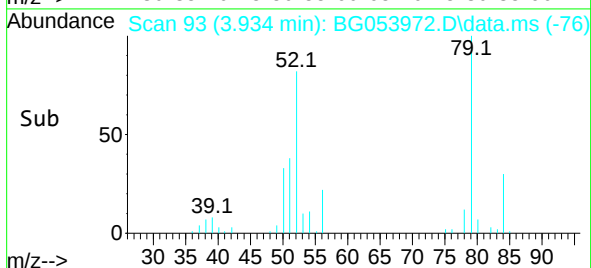
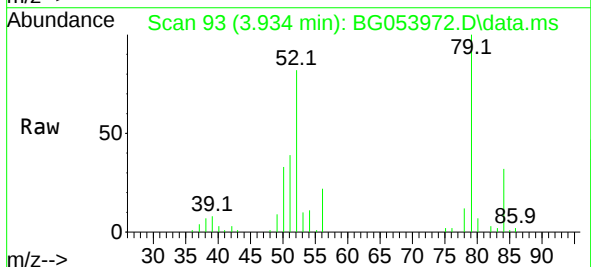
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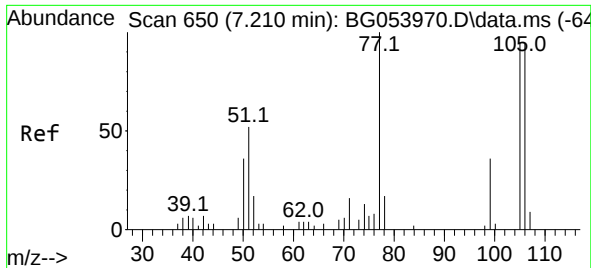
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#5
Pyridine
Concen: 32.074 ng/uL
RT: 3.934 min Scan# 93
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion: 79 Resp: 37845
Ion Ratio Lower Upper
79 100
52 81.7 75.4 113.2
51 39.4 35.2 52.8





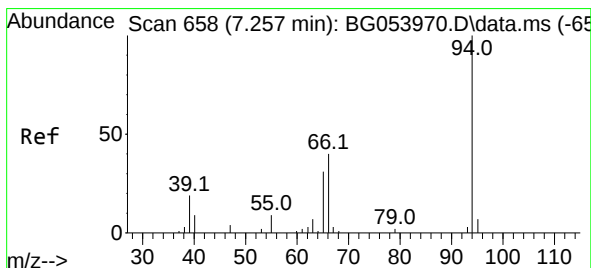
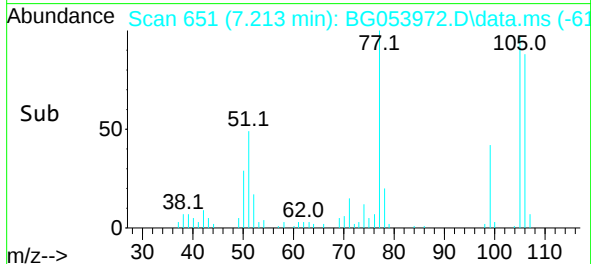
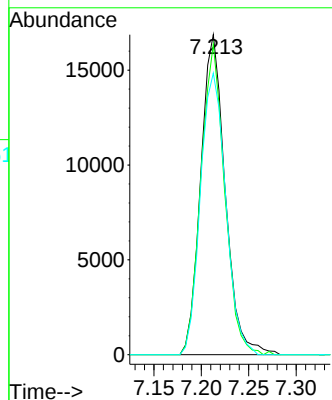
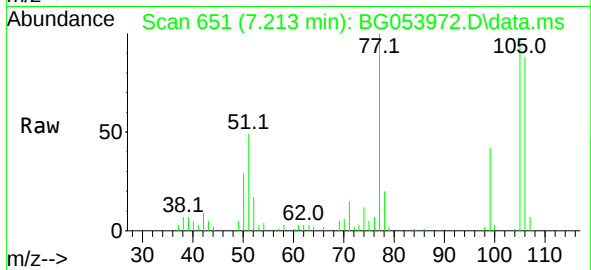
#6
Benzaldehyde
Concen: 41.628 ng/ul
RT: 7.213 min Scan# 61
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 30220
Ion Ratio Lower Upper
77 100
105 97.0 79.7 119.5
106 88.0 71.0 106.4

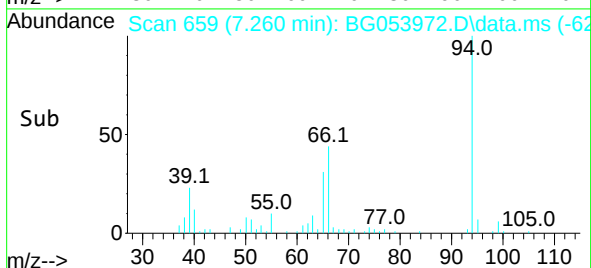
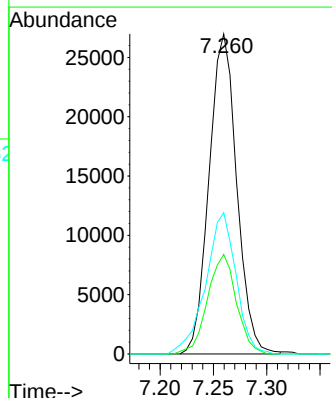
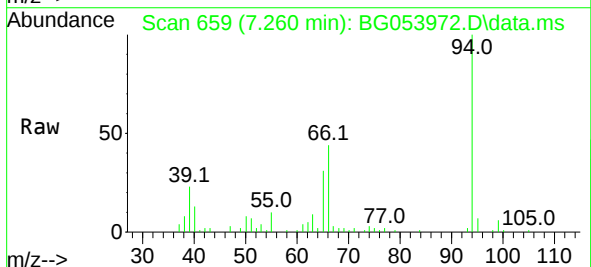
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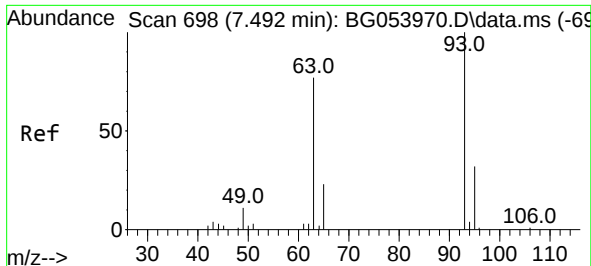
Reviewed By :Jagrut Upadhyay 06/22/2022
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#8
Phenol
Concen: 32.764 ng/ul
RT: 7.260 min Scan# 659
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

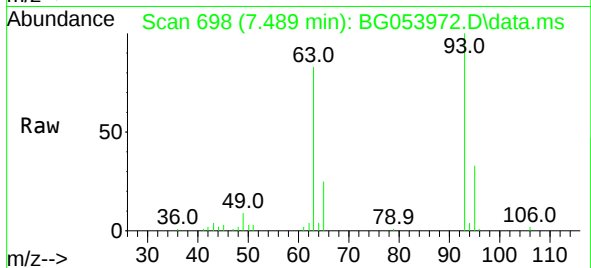
Tgt Ion: 94 Resp: 48746
Ion Ratio Lower Upper
94 100
65 31.1 24.1 36.1
66 44.1 32.5 48.7





#10
Bis(2-Chloroethyl)ether
Concen: 31.656 ng/ul
RT: 7.489 min Scan# 698
Delta R.T. -0.007 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

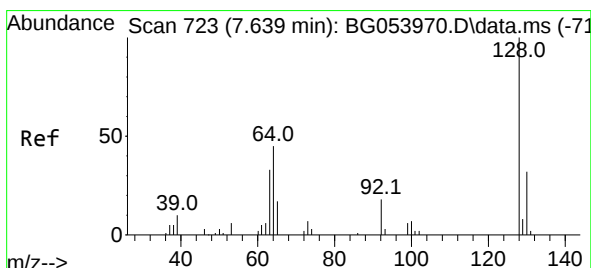
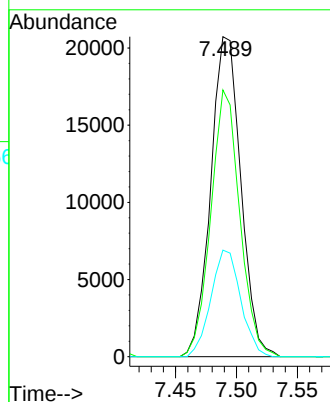
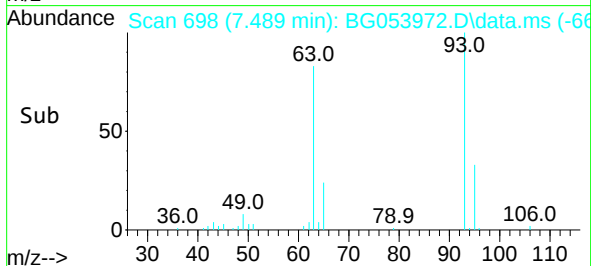
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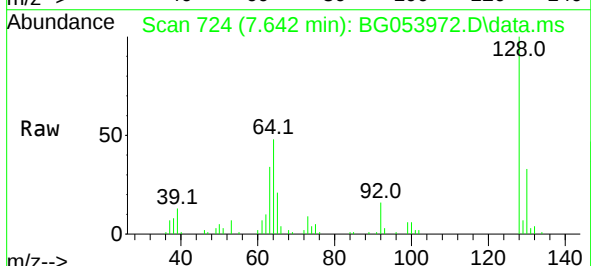
Tgt Ion: 93 Resp: 35679
Ion Ratio Lower Upper
93 100
63 83.4 72.3 108.5
95 33.3 29.4 44.0

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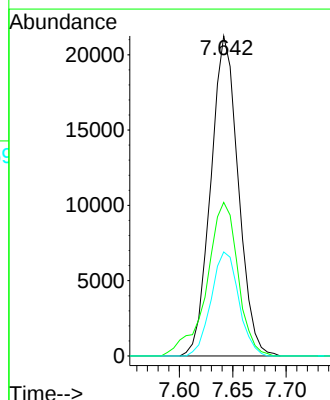
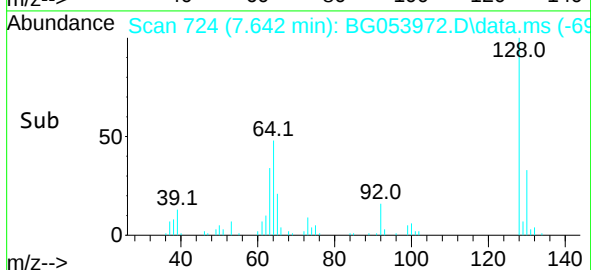
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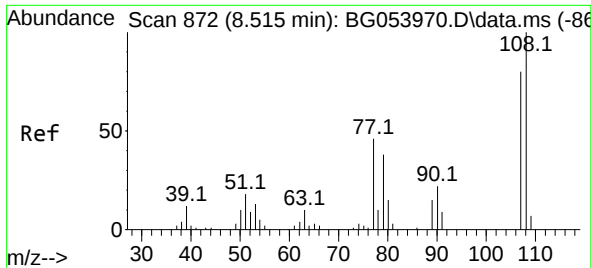


#12
2-Chlorophenol
Concen: 32.799 ng/ul
RT: 7.642 min Scan# 724
Delta R.T. -0.001 min
Lab File: BG053972.D
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Tgt Ion:128 Resp: 38077
Ion Ratio Lower Upper
128 100
64 48.0 41.4 62.2
130 32.5 27.0 40.6





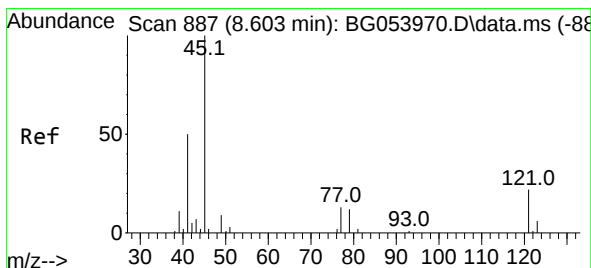
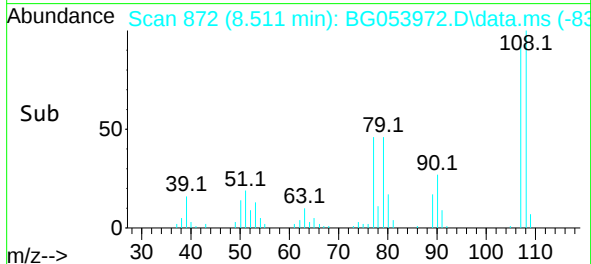
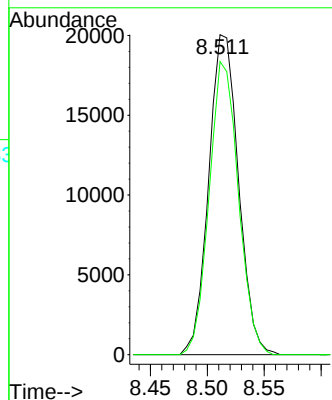
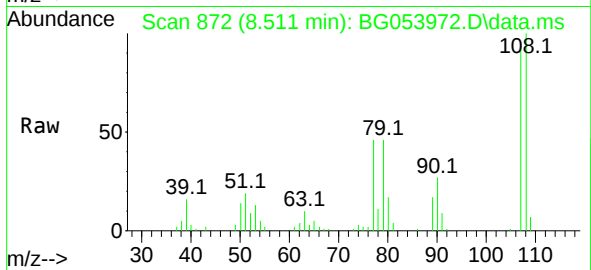
#13
2-Methylphenol
Concen: 31.686 ng/ul
RT: 8.511 min Scan# 81
Delta R.T. -0.001 min
Lab File: BG053972.D
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Tgt Ion:108 Resp: 36594
Ion Ratio Lower Upper
108 100
107 91.6 75.8 113.8

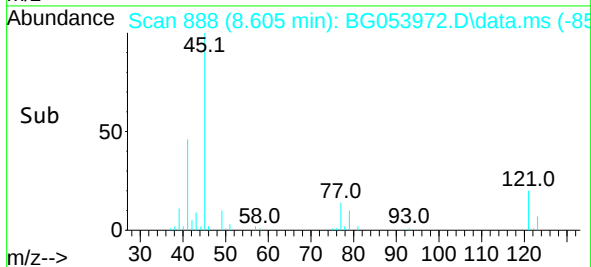
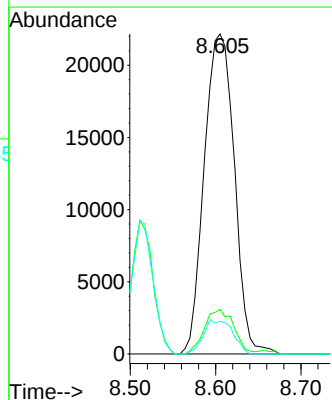
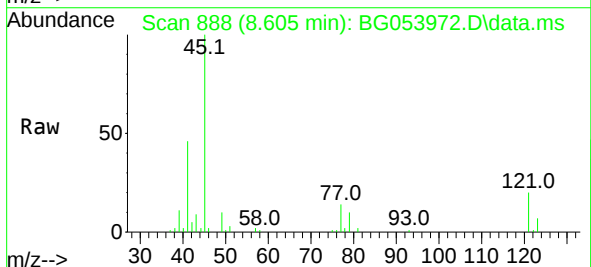
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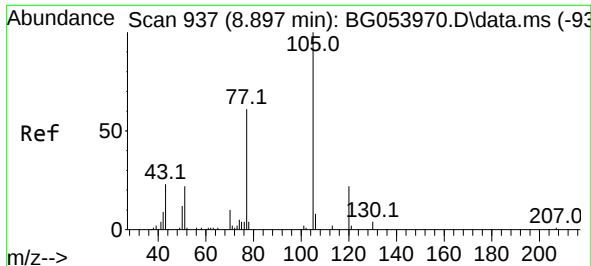
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.522 ng/ul
RT: 8.605 min Scan# 888
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion: 45 Resp: 54441
Ion Ratio Lower Upper
45 100
77 13.9 10.2 15.4
79 10.1 8.1 12.1





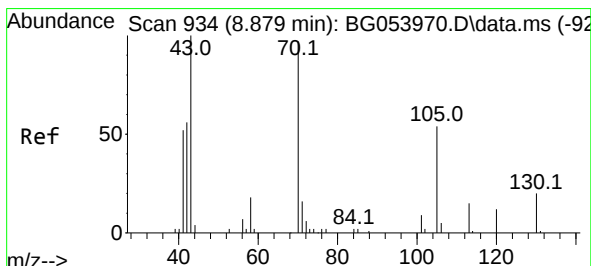
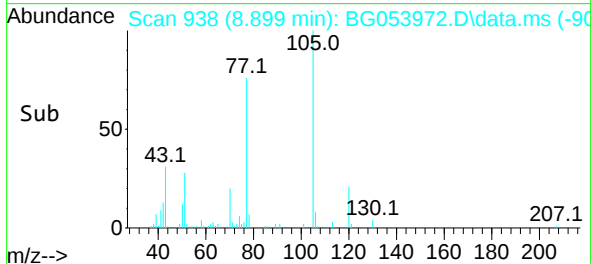
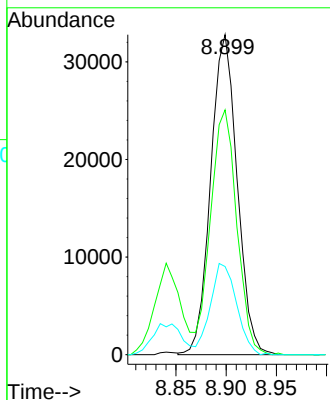
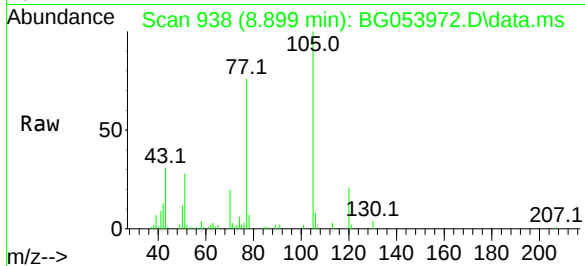
#16
Acetophenone
Concen: 31.927 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :
BNA_G
ClientSampleId :
SLCS611

Tgt Ion:105 Resp: 6003
Ion Ratio Lower Upper
105 100
77 76.5 61.0 91.6
51 27.5 22.8 34.2

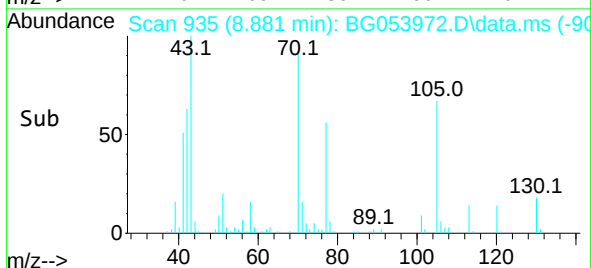
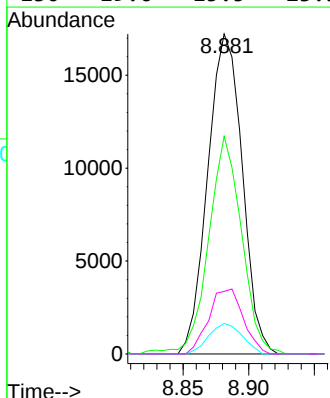
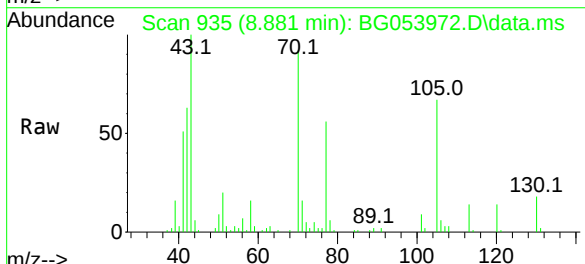
Manual Integrations
APPROVED

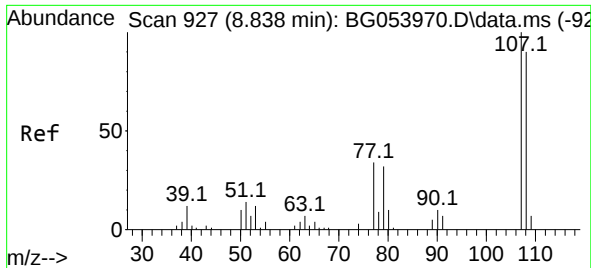
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.820 ng/ul
RT: 8.881 min Scan# 935
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion: 70 Resp: 31457
Ion Ratio Lower Upper
70 100
42 68.0 50.2 75.4
101 9.6 7.1 10.7
130 19.6 15.5 23.3





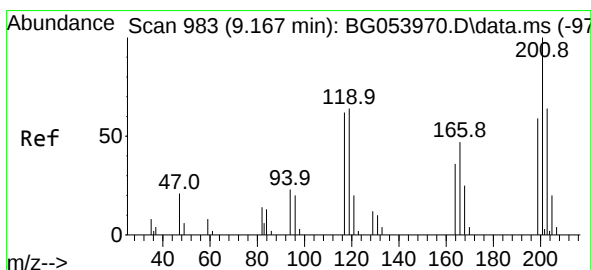
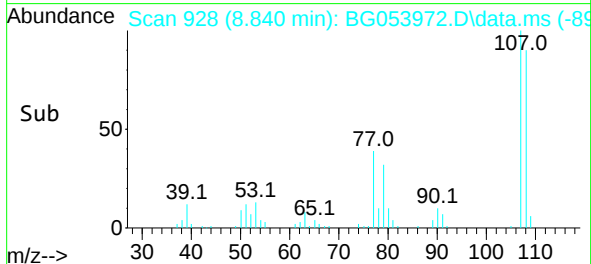
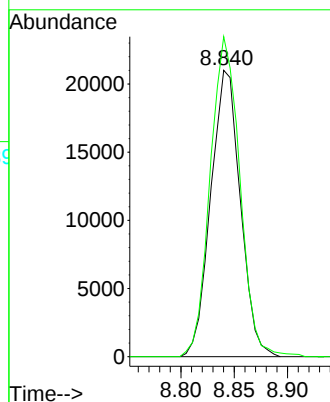
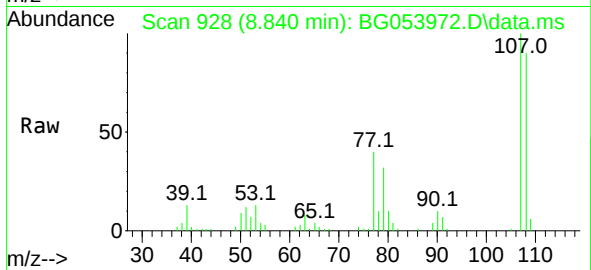
#18
4-Methylphenol
Concen: 32.773 ng/ul
RT: 8.840 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :
BNA_G
ClientSampleId :
SLCS611

Tgt Ion:108 Resp: 40490
Ion Ratio Lower Upper
108 100
107 111.7 90.7 136.1

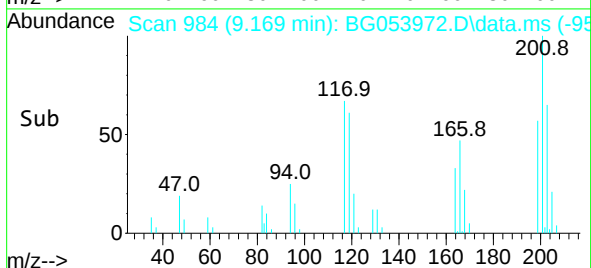
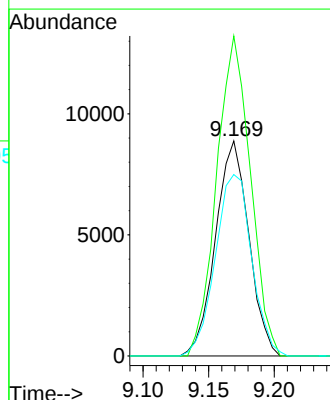
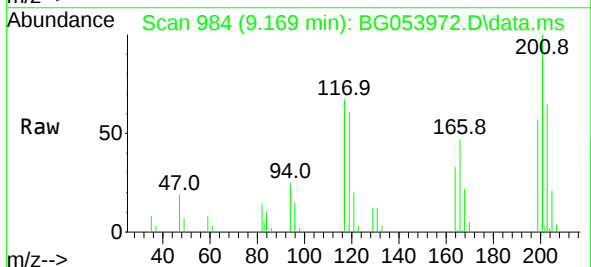
Manual Integrations
APPROVED

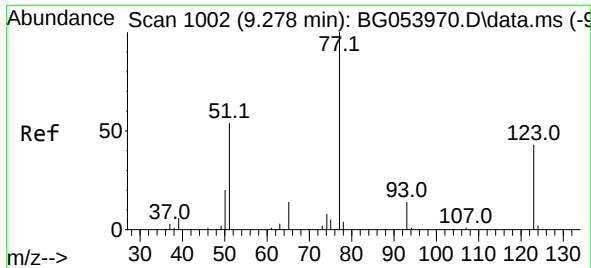
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#19
Hexachloroethane
Concen: 31.856 ng/ul
RT: 9.169 min Scan# 984
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion:117 Resp: 15671
Ion Ratio Lower Upper
117 100
201 148.8 117.4 176.0
199 84.3 64.0 96.0





#22
Nitrobenzene
Concen: 31.099 ng/ul
RT: 9.281 min Scan# 1003
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :

BNA_G

ClientSampleId :

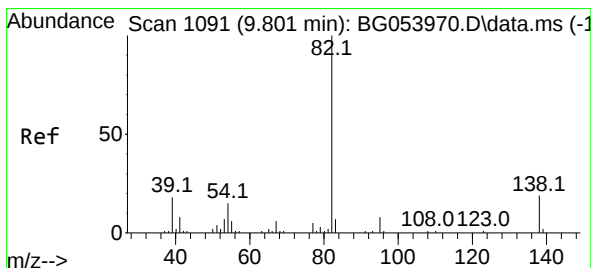
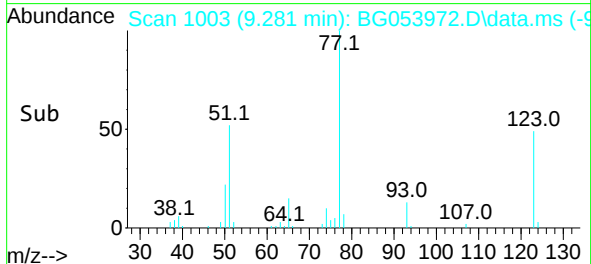
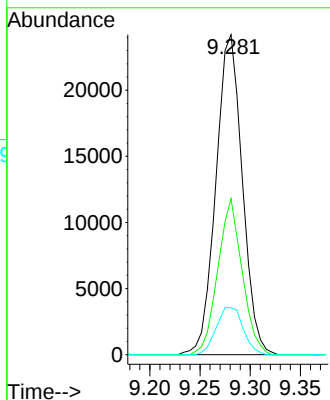
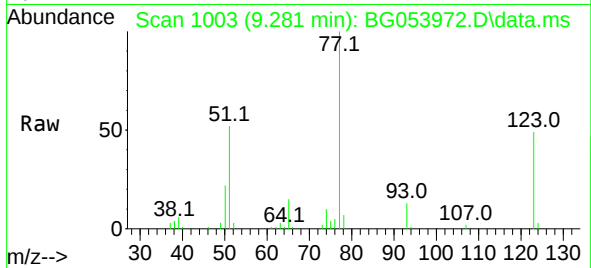
SLCS611

Tgt Ion: 77 Resp: 4425
Ion Ratio Lower Upper
77 100
123 48.8 31.2 46.8
65 14.7 10.5 15.7

Manual Integrations

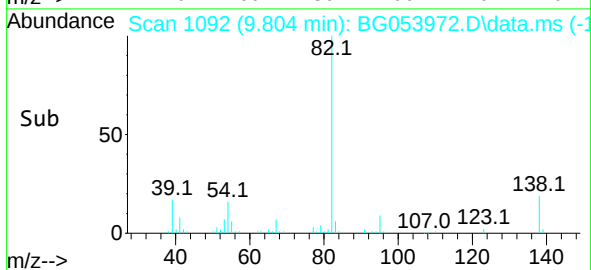
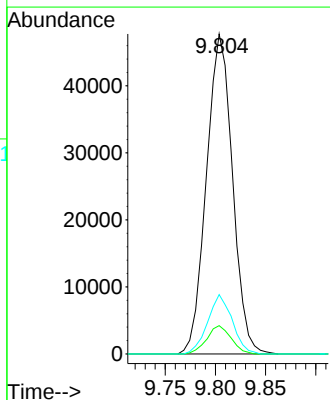
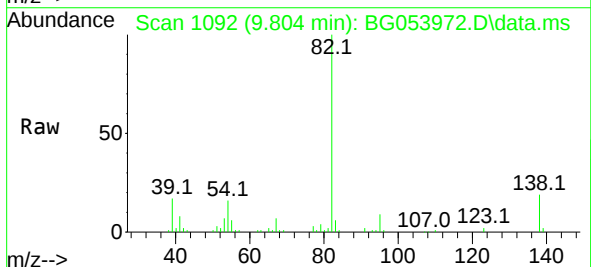
APPROVED

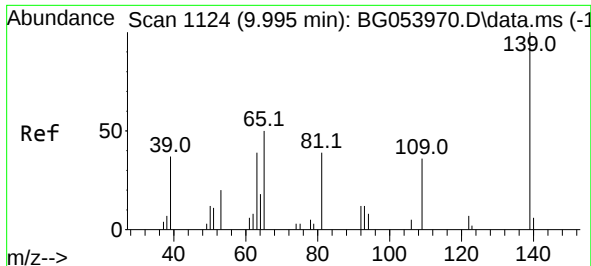
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#23
Isophorone
Concen: 31.290 ng/ul
RT: 9.804 min Scan# 1092
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion: 82 Resp: 86337
Ion Ratio Lower Upper
82 100
95 8.9 6.1 9.1
138 18.6 13.6 20.4





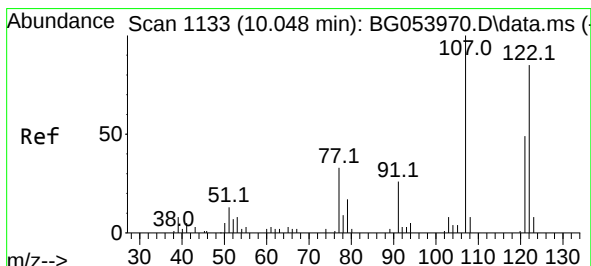
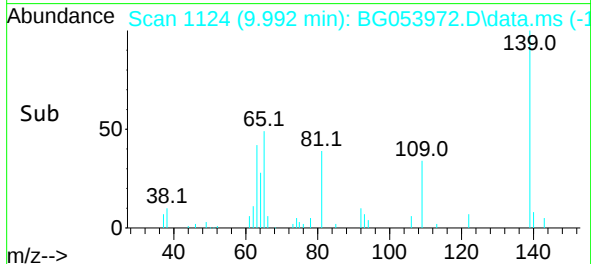
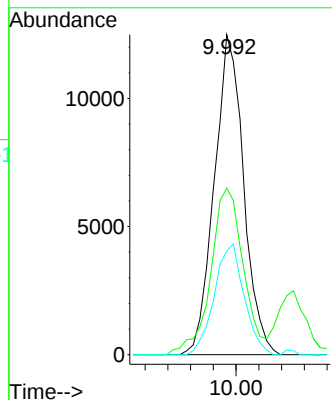
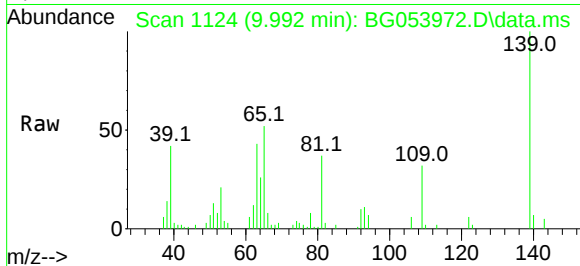
#25
2-Nitrophenol
Concen: 33.566 ng/ul
RT: 9.992 min Scan# 1124
Delta R.T. -0.007 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :
BNA_G
ClientSampleId :
SLCS611

Tgt Ion:139 Resp: 22344
Ion Ratio Lower Upper
139 100
65 52.0 47.7 71.5
109 32.4 27.1 40.7

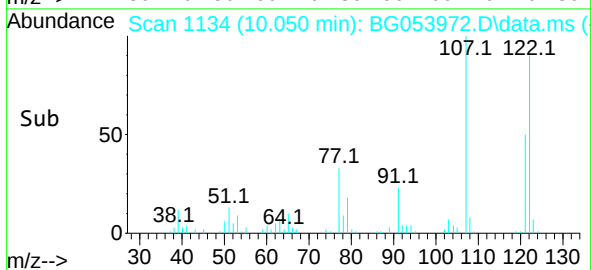
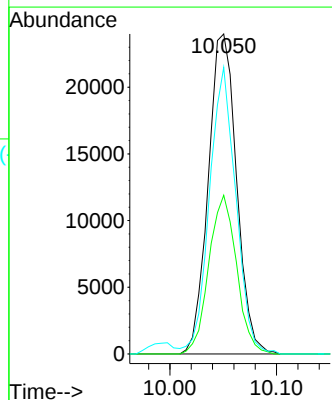
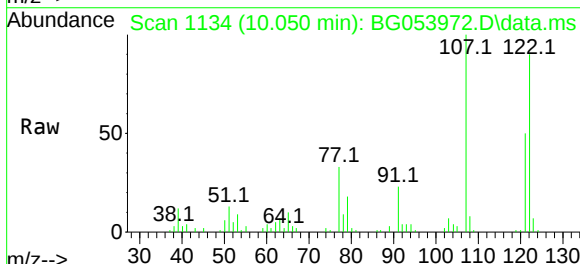
Manual Integrations
APPROVED

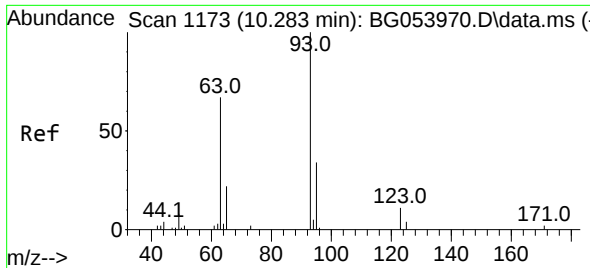
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#26
2,4-Dimethylphenol
Concen: 30.459 ng/ul
RT: 10.050 min Scan# 1134
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

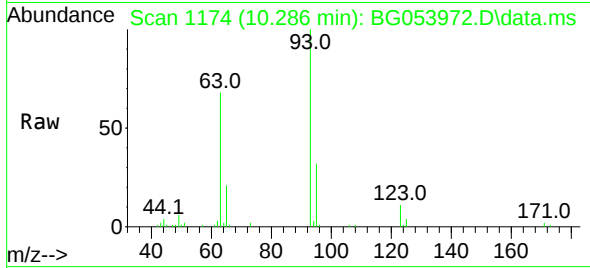
Tgt Ion:107 Resp: 44275
Ion Ratio Lower Upper
107 100
121 49.6 39.9 59.9
122 89.5 66.7 100.1





#27
Bis(2-Chloroethoxy)methane
Concen: 32.136 ng/ul
RT: 10.286 min Scan# 1174
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

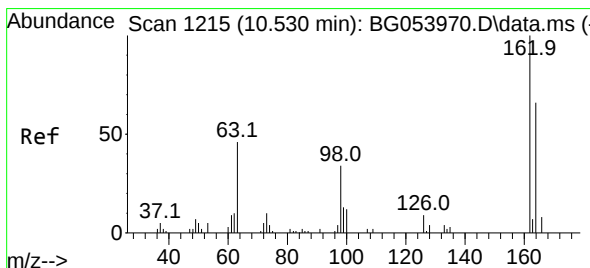
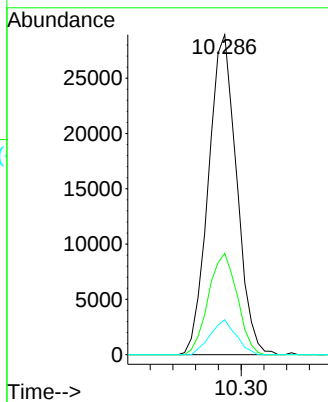
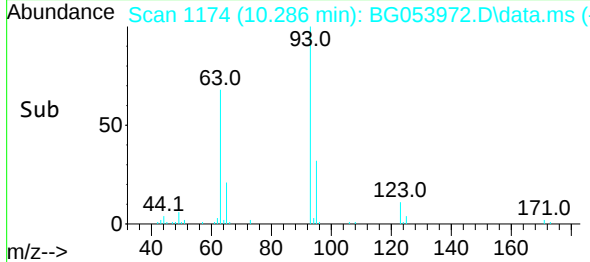
Instrument :
BNA_G
ClientSampleId :
SLCS611



Tgt Ion: 93 Resp: 49918
Ion Ratio Lower Upper
93 100
95 31.7 26.5 39.7
123 10.9 8.8 13.2

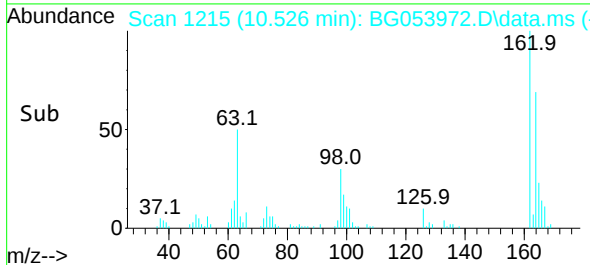
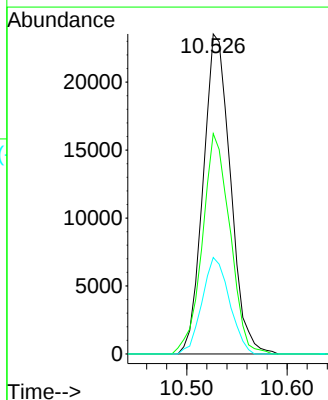
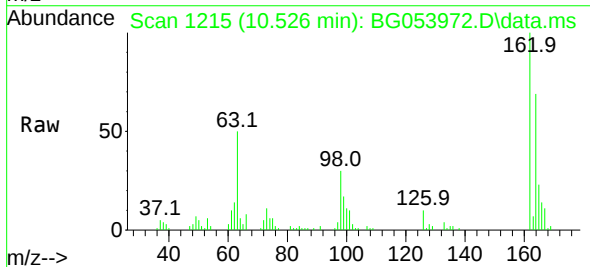
Manual Integrations
APPROVED

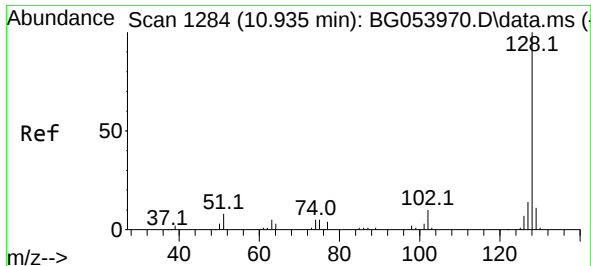
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#29
2,4-Dichlorophenol
Concen: 31.615 ng/ul
RT: 10.526 min Scan# 1215
Delta R.T. -0.007 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

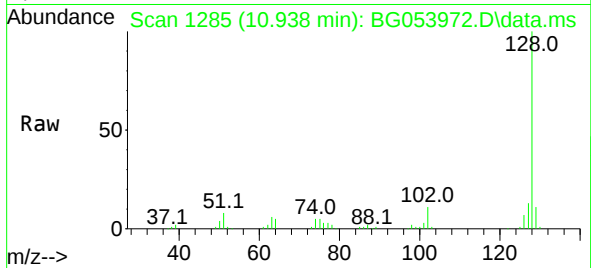
Tgt Ion:162 Resp: 44405
Ion Ratio Lower Upper
162 100
164 68.9 50.9 76.3
98 30.2 28.5 42.7





#30
Naphthalene
Concen: 30.795 ng/uI
RT: 10.938 min Scan# 1285
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

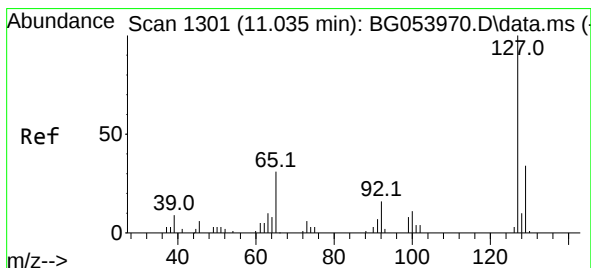
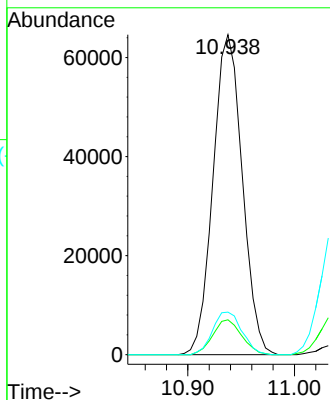
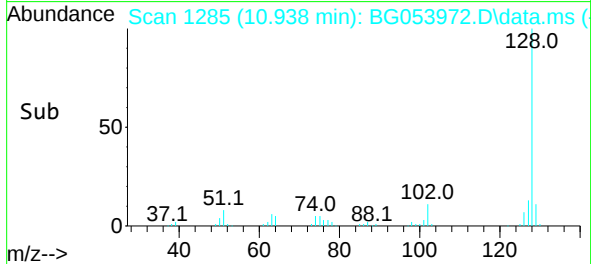
Instrument :
BNA_G
ClientSampleId :
SLCS611



Tgt Ion:128 Resp: 122960
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 11.1 16.7

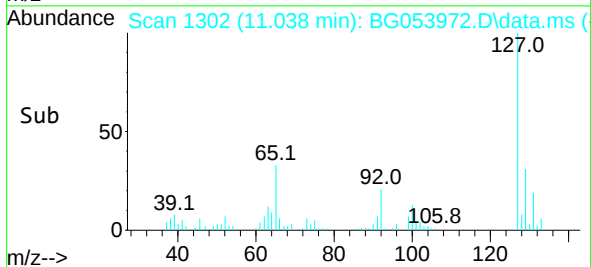
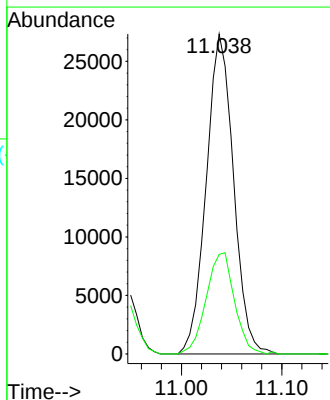
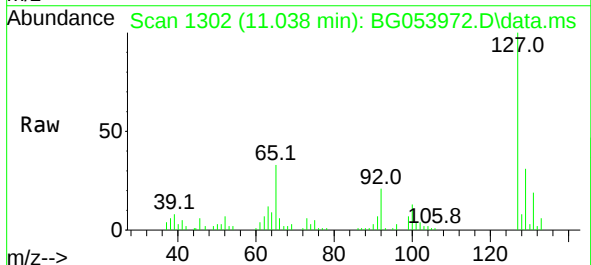
Manual Integrations
APPROVED

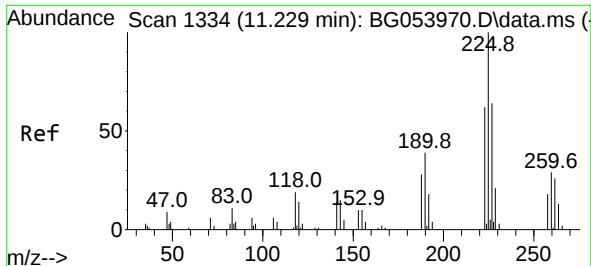
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#32
4-Chloroaniline
Concen: 29.290 ng/uI
RT: 11.038 min Scan# 1302
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion:127 Resp: 51537
Ion Ratio Lower Upper
127 100
129 31.1 25.4 38.2





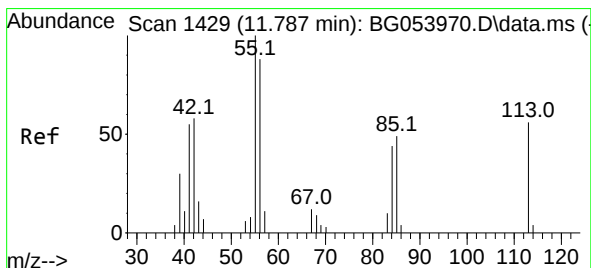
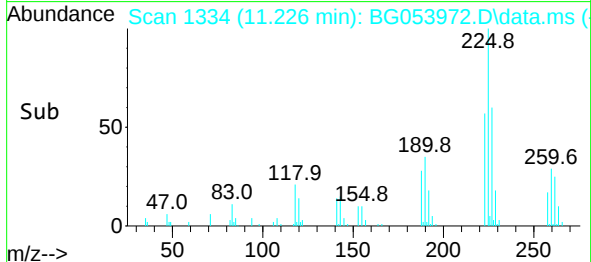
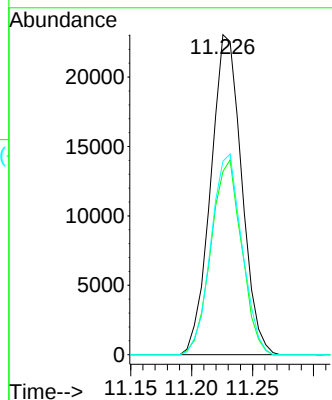
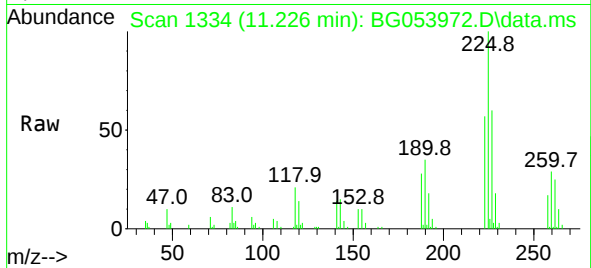
#33
Hexachlorobutadiene
Concen: 29.669 ng/ul
RT: 11.226 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :
BNA_G
ClientSampleId :
SLCS611

Tgt Ion:225 Resp: 4070
Ion Ratio Lower Upper
225 100
223 54.6 50.2 75.2
227 60.7 51.8 77.6

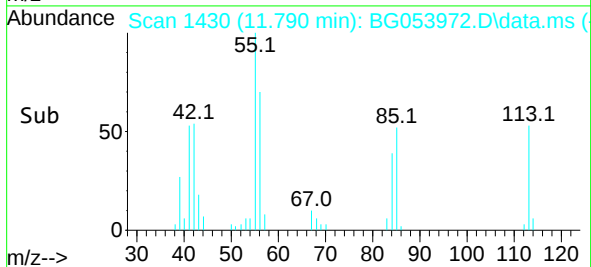
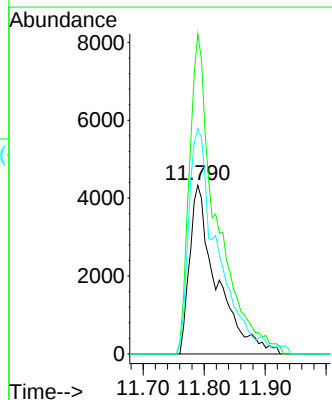
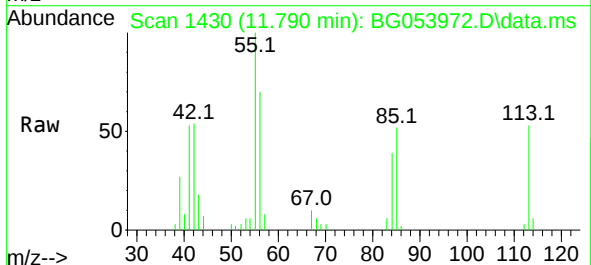
Manual Integrations
APPROVED

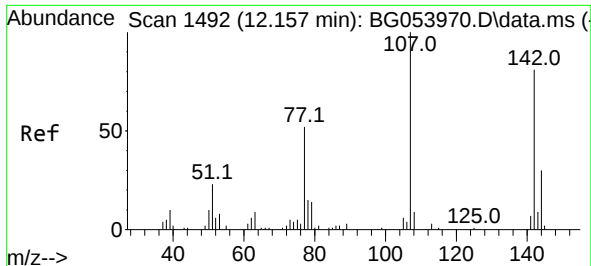
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#34
Caprolactam
Concen: 31.972 ng/ul m
RT: 11.790 min Scan# 1430
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

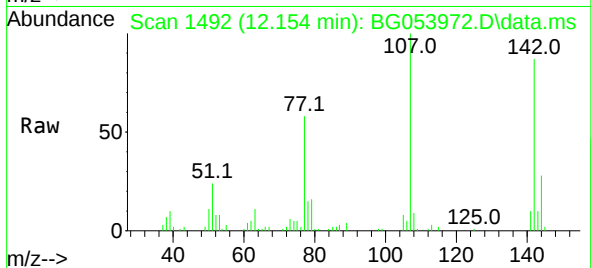
Tgt Ion:113 Resp: 13401
Ion Ratio Lower Upper
113 100
55 189.7 167.8 251.6
56 133.6 127.6 191.4





#35
4-Chloro-3-methylphenol
Concen: 32.187 ng/ul
RT: 12.154 min Scan# 1492
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

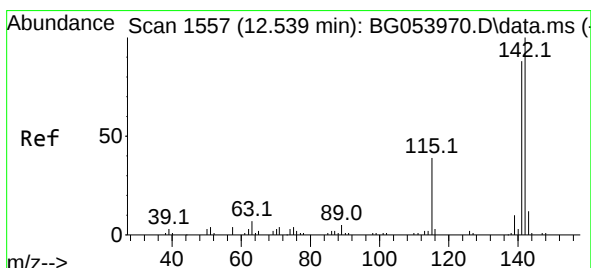
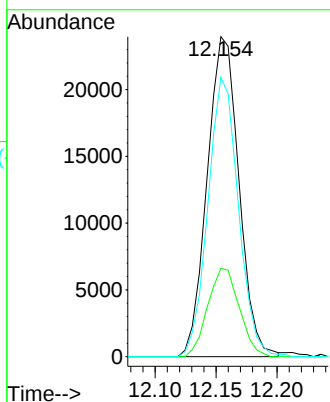
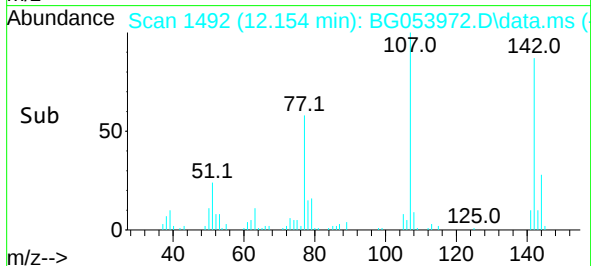
Instrument :
BNA_G
ClientSampleId :
SLCS611



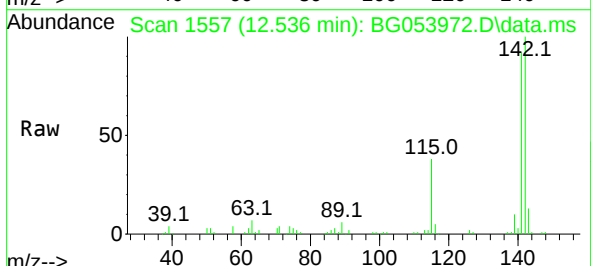
Tgt Ion:107 Resp: 43475
Ion Ratio Lower Upper
107 100
144 27.7 21.3 31.9
142 87.3 65.0 97.4

Manual Integrations
APPROVED

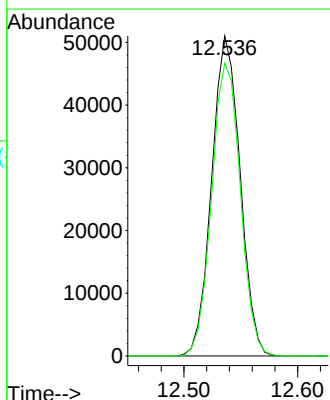
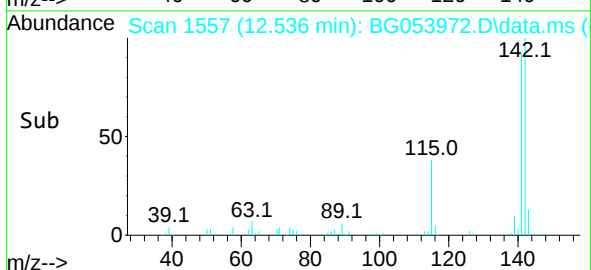
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

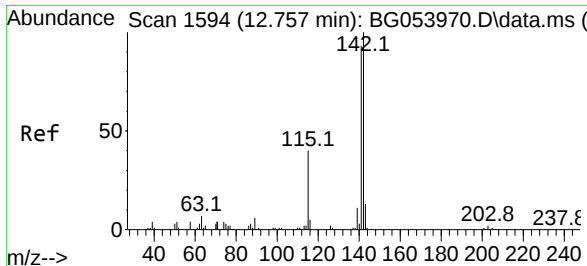


#36
2-Methylnaphthalene
Concen: 29.971 ng/ul
RT: 12.536 min Scan# 1557
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



Tgt Ion:142 Resp: 88531
Ion Ratio Lower Upper
142 100
141 91.5 76.3 114.5





#37

1-Methylnaphthalene

Concen: 30.874 ng/ul

RT: 12.753 min Scan# 1

Delta R.T. -0.001 min

Lab File: BG053972.D

Acq: 21 Jun 2022 10:55

Instrument :

BNA_G

ClientSampleId :

SLCS611

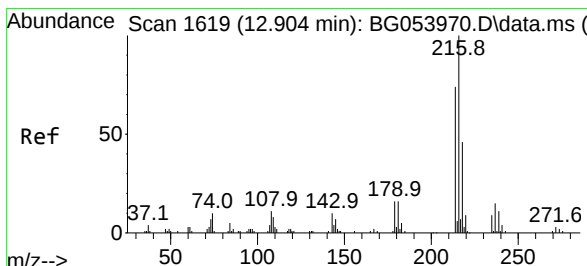
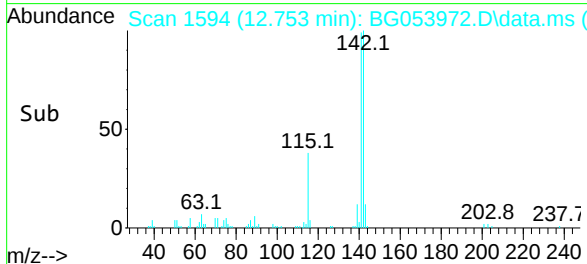
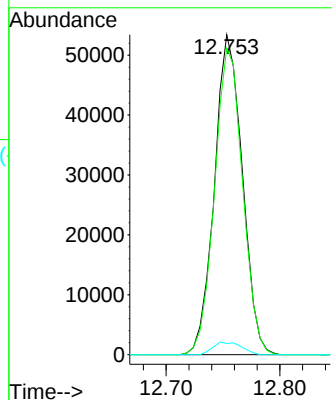
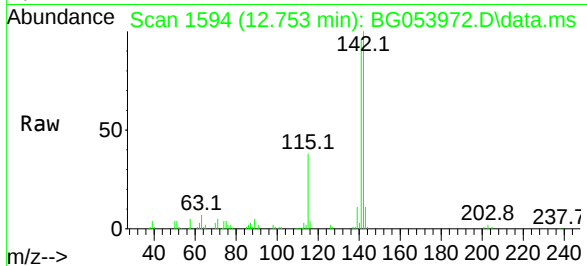
Tgt Ion:142 Resp: 9094

Ion	Ratio	Lower	Upper
142	100		
141	95.9	73.4	110.2
116	3.5	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: 30.255 ng/ul

RT: 12.906 min Scan# 1620

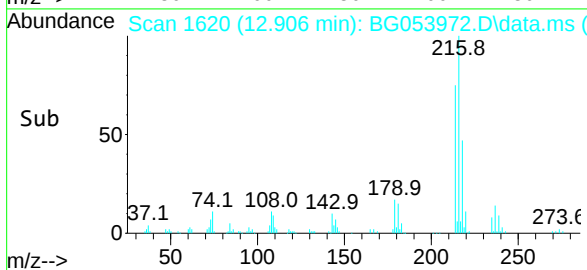
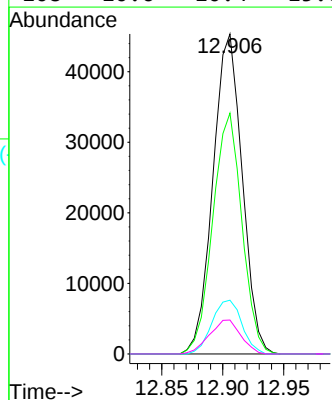
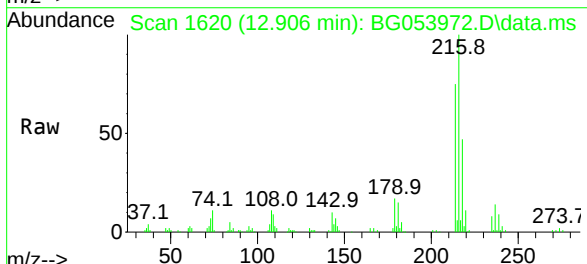
Delta R.T. -0.001 min

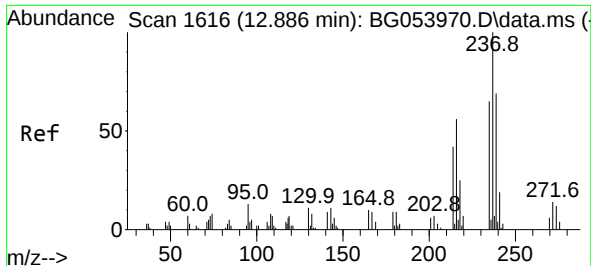
Lab File: BG053972.D

Acq: 21 Jun 2022 10:55

Tgt Ion:216 Resp: 75639

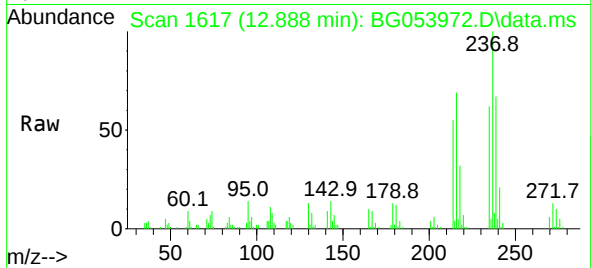
Ion	Ratio	Lower	Upper
216	100		
214	75.3	58.1	87.1
179	16.8	14.8	22.2
108	10.6	10.4	15.6





#40
Hexachlorocyclopentadiene
Concen: 27.780 ng/ul
RT: 12.888 min Scan# 1616
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

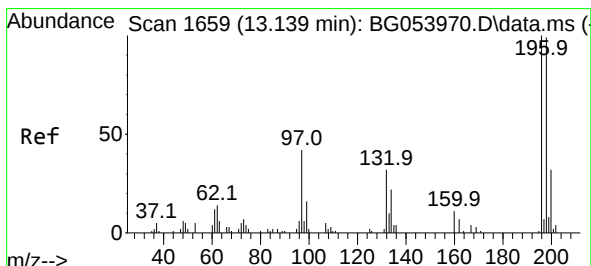
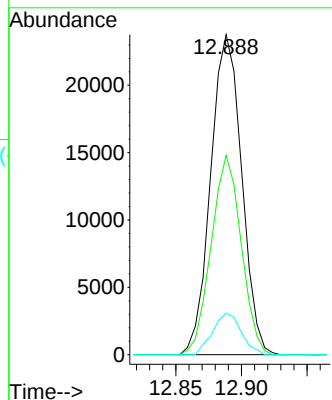
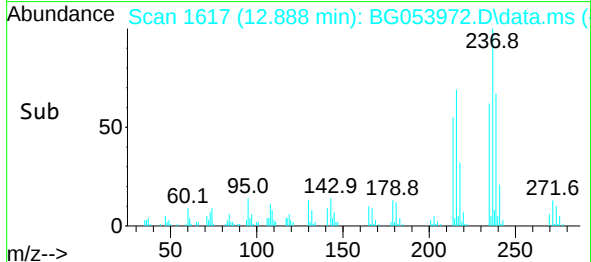
Instrument :
BNA_G
ClientSampleId :
SLCS611



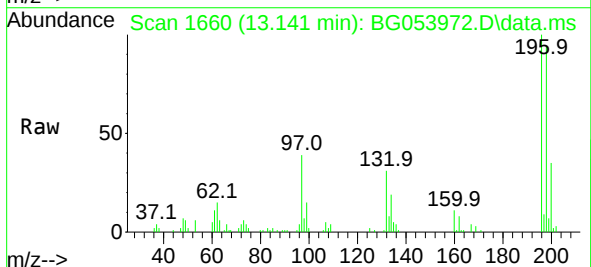
Tgt Ion:237 Resp: 38952
Ion Ratio Lower Upper
237 100
235 62.3 47.0 70.6
272 13.7 8.6 12.8

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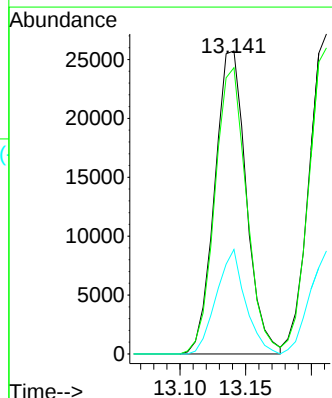
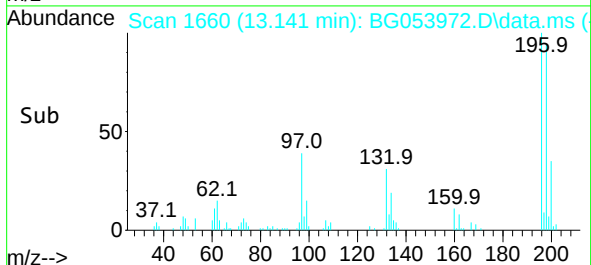
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

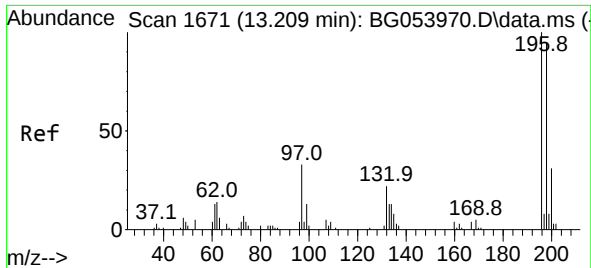


#41
2,4,6-Trichlorophenol
Concen: 33.252 ng/ul
RT: 13.141 min Scan# 1660
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



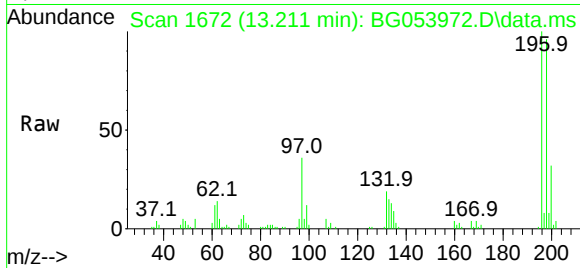
Tgt Ion:196 Resp: 43147
Ion Ratio Lower Upper
196 100
198 94.5 81.9 122.9
200 34.5 25.7 38.5





#42
2,4,5-Trichlorophenol
Concen: 32.818 ng/ul
RT: 13.211 min Scan# 1672
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

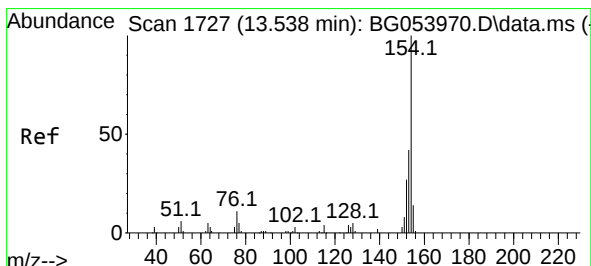
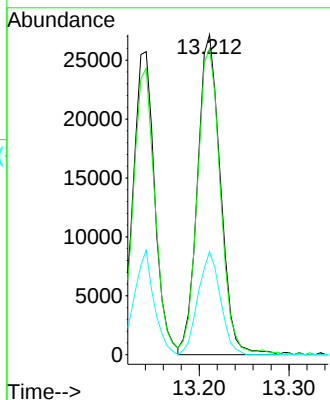
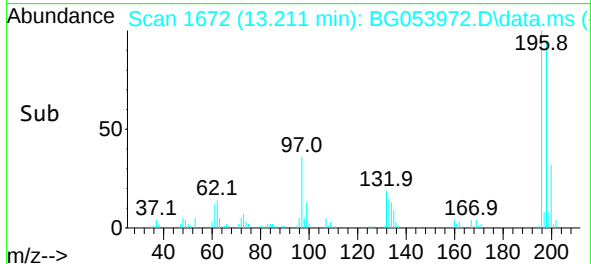
Instrument :
BNA_G
ClientSampleId :
SLCS611



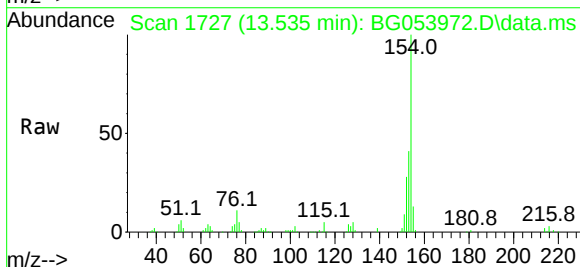
Tgt Ion:196 Resp: 4814
Ion Ratio Lower Upper
196 100
198 95.6 76.3 114.5
200 32.2 25.5 38.3

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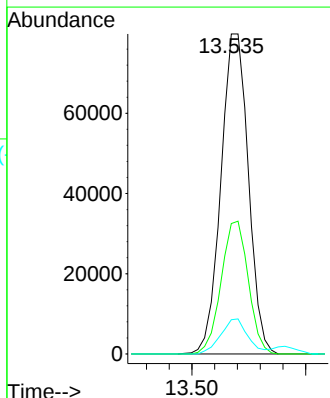
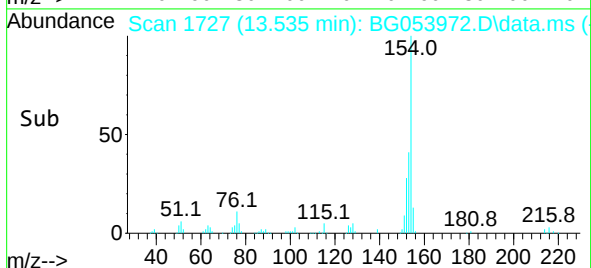
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

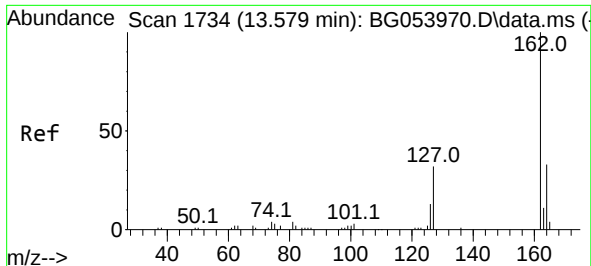


#43
1,1'-Biphenyl
Concen: 31.377 ng/ul
RT: 13.535 min Scan# 1727
Delta R.T. -0.007 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



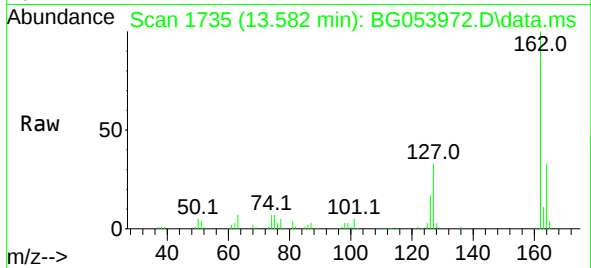
Tgt Ion:154 Resp: 133759
Ion Ratio Lower Upper
154 100
153 40.8 32.7 49.1
76 10.7 9.0 13.6





#44
2-Chloronaphthalene
Concen: 30.348 ng/ul
RT: 13.582 min Scan# 1735
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

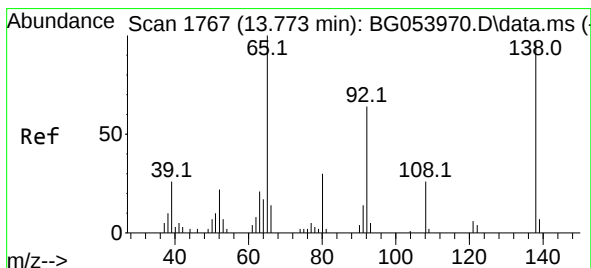
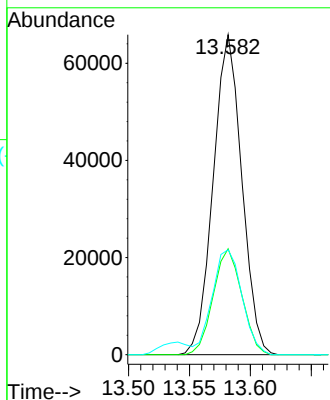
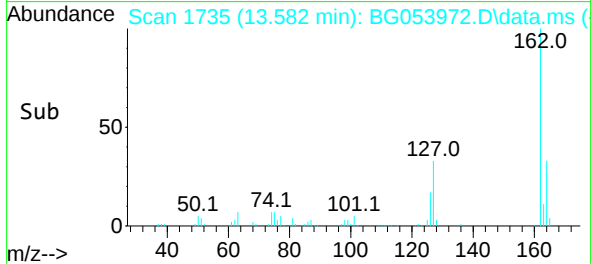
Instrument :
BNA_G
ClientSampleId :
SLCS611



Tgt Ion:162 Resp: 107438
Ion Ratio Lower Upper
162 100
164 33.1 25.7 38.5
127 32.8 28.3 42.5

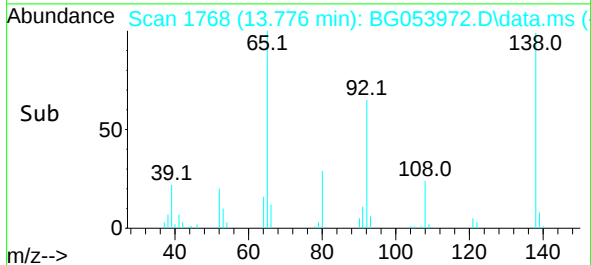
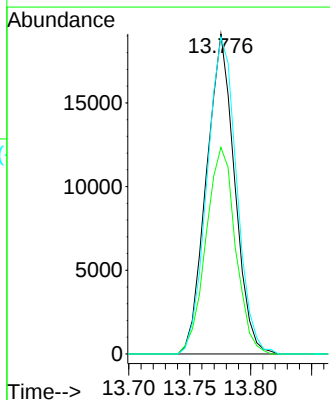
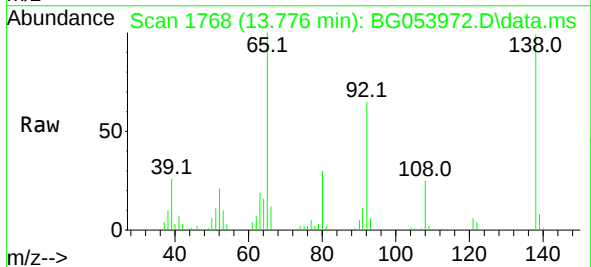
Manual Integrations
APPROVED

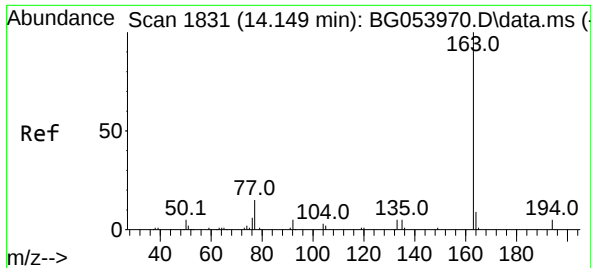
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#45
2-Nitroaniline
Concen: 34.542 ng/ul
RT: 13.776 min Scan# 1768
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

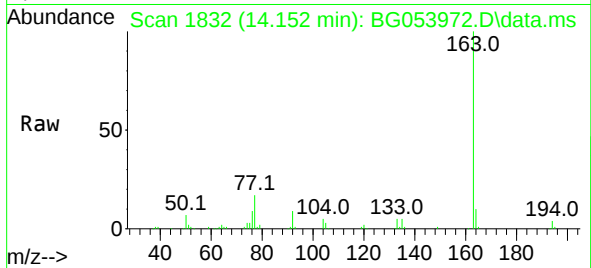
Tgt Ion: 65 Resp: 30764
Ion Ratio Lower Upper
65 100
92 64.6 52.2 78.4
138 99.0 79.0 118.4





#47
Dimethylphthalate
Concen: 31.261 ng/ul
RT: 14.152 min Scan# 1832
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

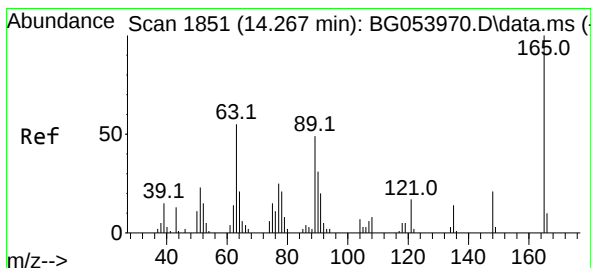
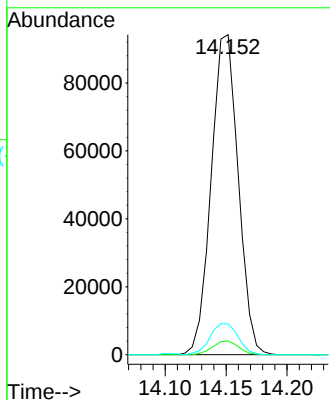
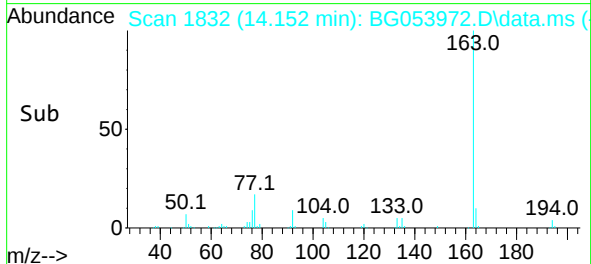
Instrument :
BNA_G
ClientSampleId :
SLCS611



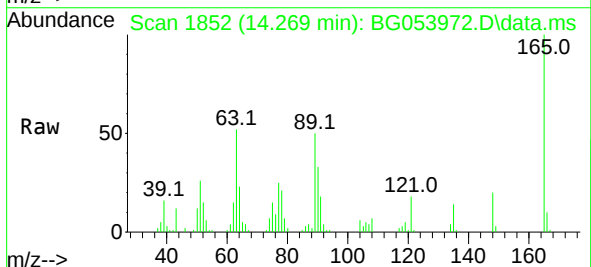
Tgt Ion:163 Resp: 14538
Ion Ratio Lower Upper
163 100
194 4.3 3.7 5.5
164 9.6 7.9 11.9

Manual Integrations
APPROVED

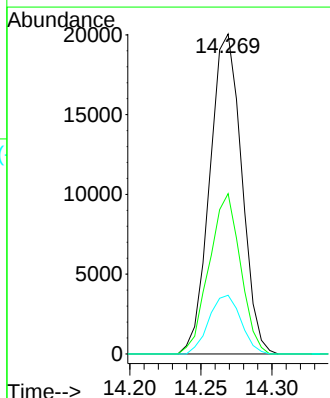
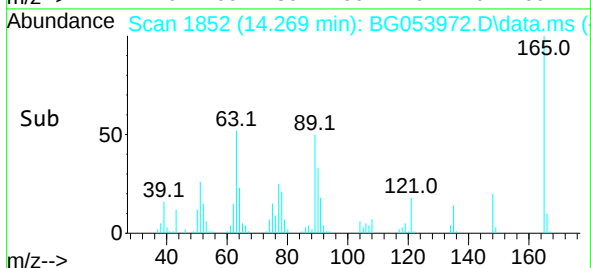
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

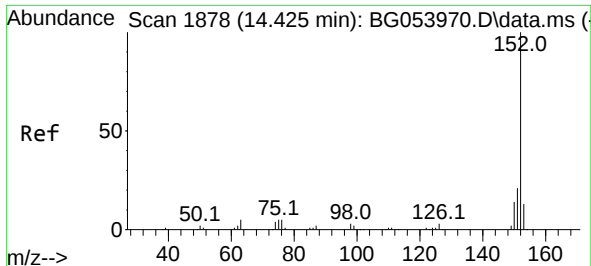


#48
2,6-Dinitrotoluene
Concen: 33.392 ng/ul
RT: 14.269 min Scan# 1852
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



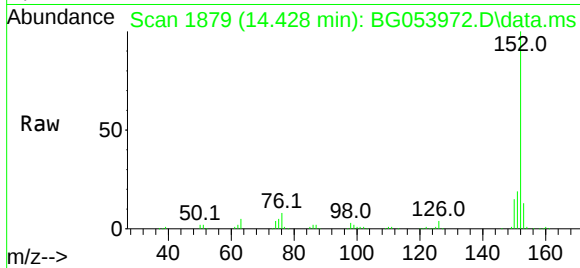
Tgt Ion:165 Resp: 31233
Ion Ratio Lower Upper
165 100
89 50.1 44.7 67.1
121 18.3 16.9 25.3





#50
Acenaphthylene
Concen: 31.681 ng/ul
RT: 14.428 min Scan# 1878
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

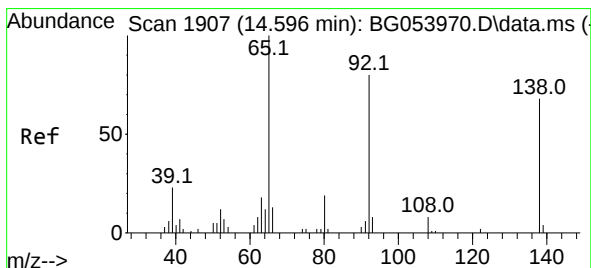
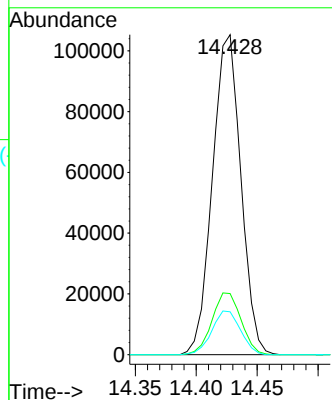
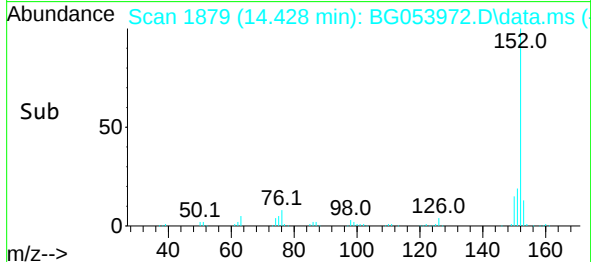
Instrument :
BNA_G
ClientSampleId :
SLCS611



Tgt Ion:152 Resp: 171160
Ion Ratio Lower Upper
152 100
151 19.1 16.2 24.2
153 13.4 10.5 15.7

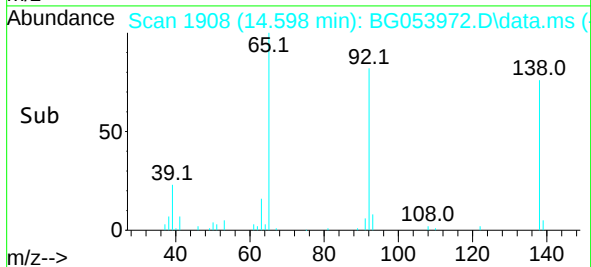
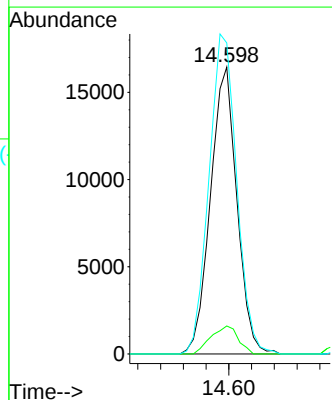
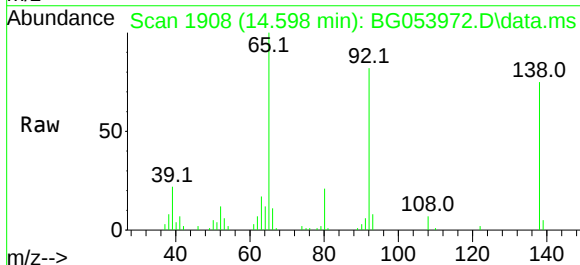
Manual Integrations
APPROVED

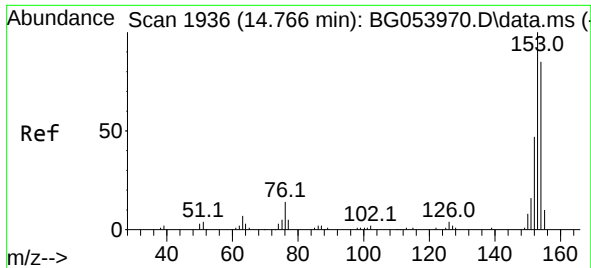
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#51
3-Nitroaniline
Concen: 35.047 ng/ul
RT: 14.598 min Scan# 1908
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

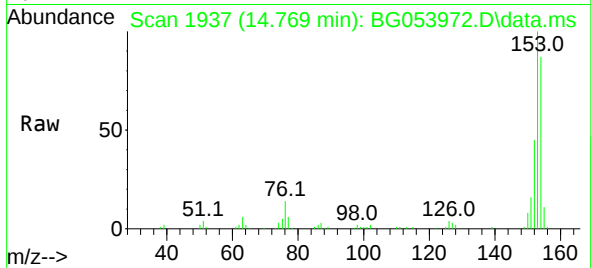
Tgt Ion:138 Resp: 26611
Ion Ratio Lower Upper
138 100
108 9.8 17.8 26.6#
92 108.4 94.2 141.4





#52
Acenaphthene
Concen: 31.775 ng/ul
RT: 14.769 min Scan# 1937
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

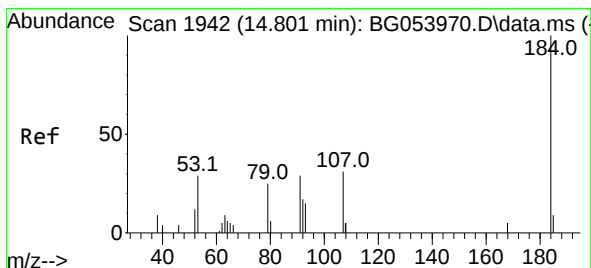
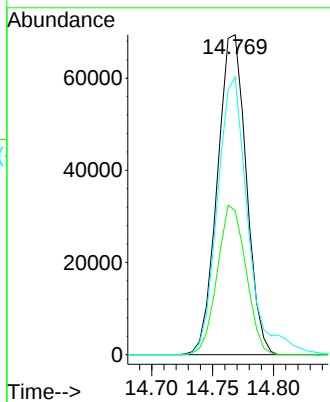
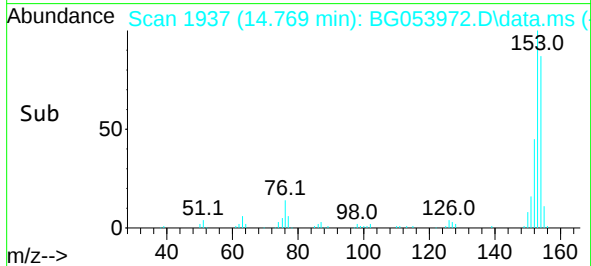
Instrument :
BNA_G
ClientSampleId :
SLCS611



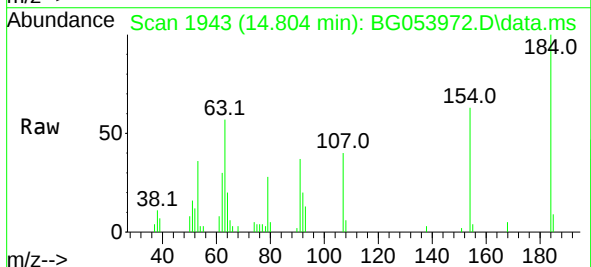
Tgt Ion:153 Resp: 114630
Ion Ratio Lower Upper
153 100
152 45.0 37.5 56.3
154 86.7 68.8 103.2

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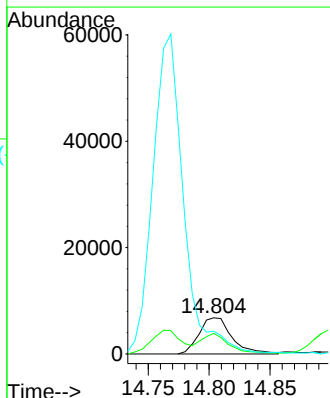
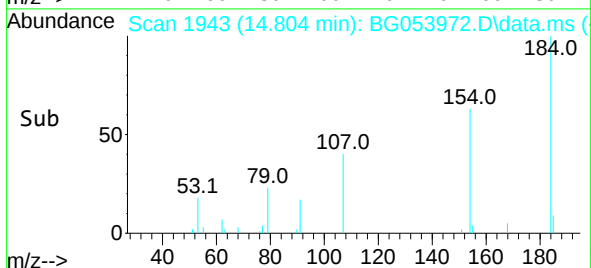
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

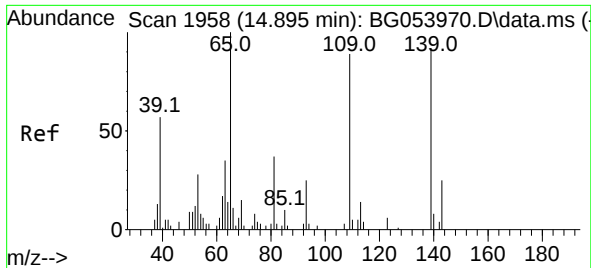


#53
2,4-Dinitrophenol
Concen: 29.552 ng/ul
RT: 14.804 min Scan# 1943
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



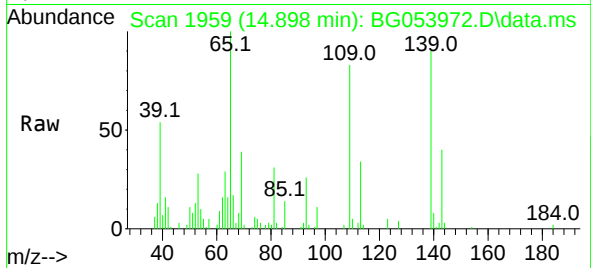
Tgt Ion:184 Resp: 12805
Ion Ratio Lower Upper
184 100
63 56.9 34.7 52.1#
154 62.7 87.3 130.9#





#55
4-Nitrophenol
Concen: 30.790 ng/ul
RT: 14.898 min Scan# 1959
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

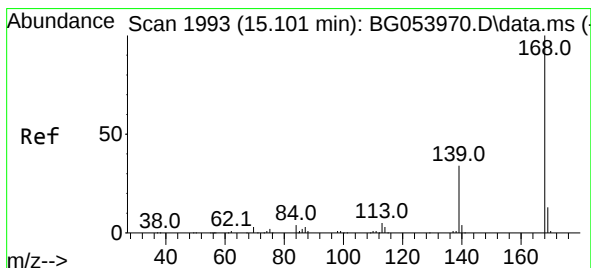
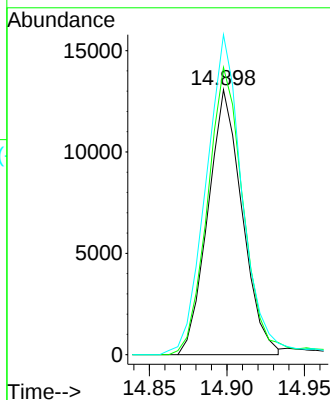
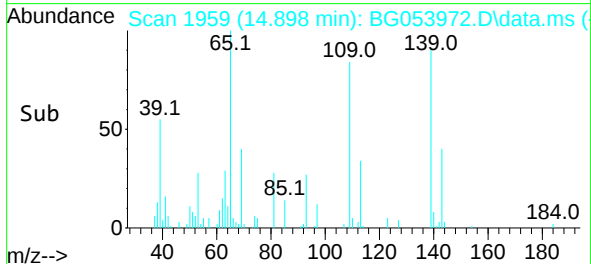
Instrument :
BNA_G
ClientSampleId :
SLCS611



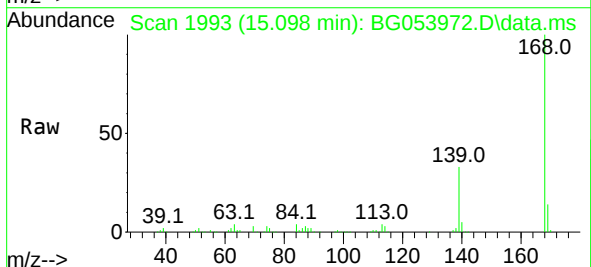
Tgt Ion	Ratio	Lower	Upper
109	100		
139	108.5	92.9	139.3
65	120.7	97.8	146.6

Manual Integrations
APPROVED

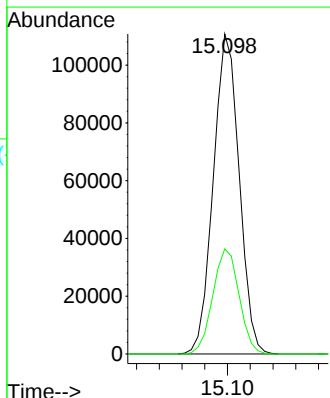
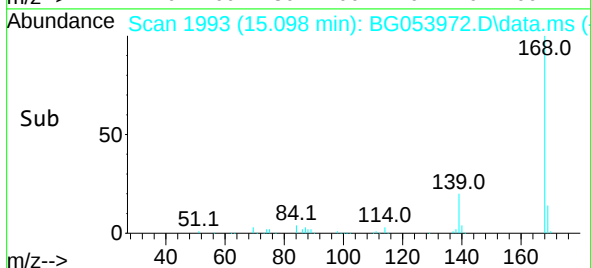
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

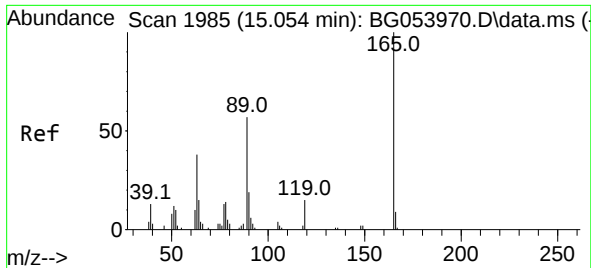


#56
Dibenzofuran
Concen: 31.669 ng/ul
RT: 15.098 min Scan# 1993
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



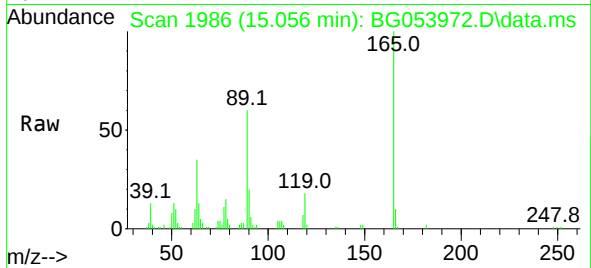
Tgt Ion	Ratio	Lower	Upper
168	100		
139	32.9	28.2	42.2





#57
2,4-Dinitrotoluene
Concen: 33.543 ng/ul
RT: 15.056 min Scan# 1986
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

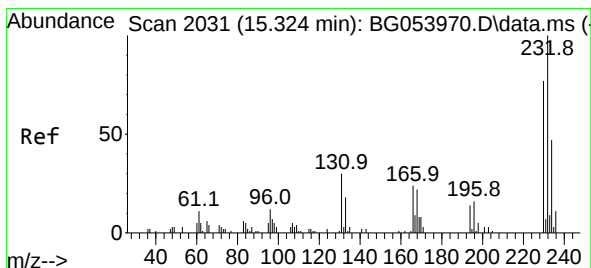
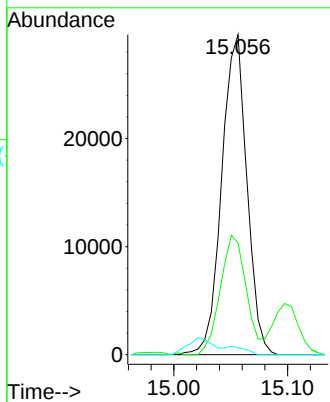
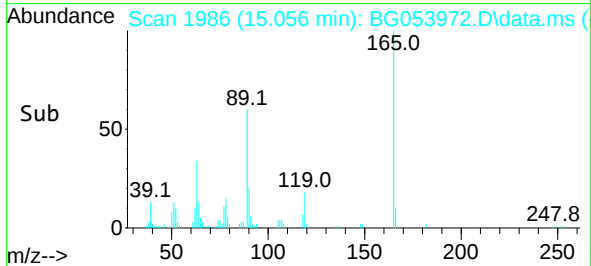
Instrument :
BNA_G
ClientSampleId :
SLCS611



Tgt Ion:165 Resp: 4551
Ion Ratio Lower Upper
165 100
63 35.0 33.0 49.4
182 2.2 2.8 4.2

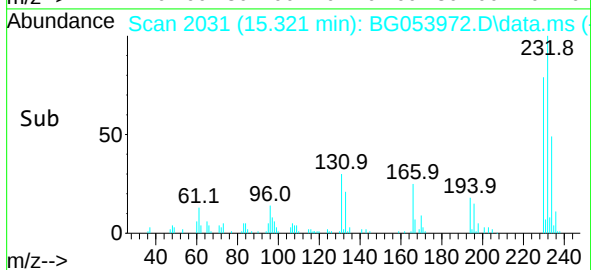
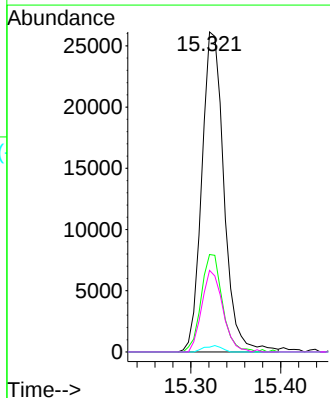
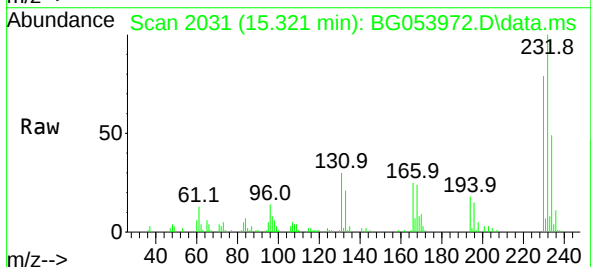
Manual Integrations
APPROVED

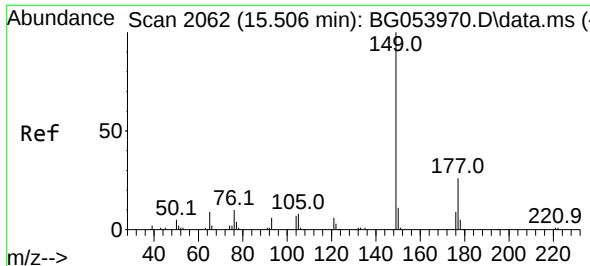
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.236 ng/ul
RT: 15.321 min Scan# 2031
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion:232 Resp: 44914
Ion Ratio Lower Upper
232 100
131 30.4 27.5 41.3
130 1.5 1.8 2.8#
166 25.5 20.7 31.1





#59
Diethylphthalate
Concen: 32.203 ng/ul
RT: 15.509 min Scan# 2063
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :

BNA_G

ClientSampleId :

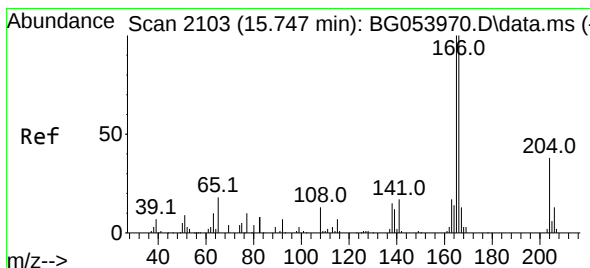
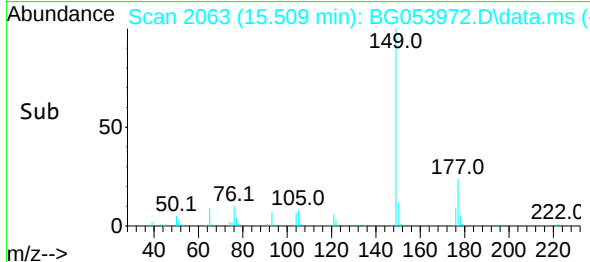
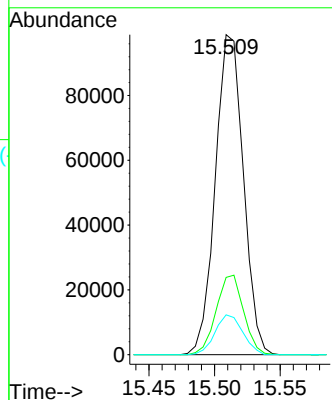
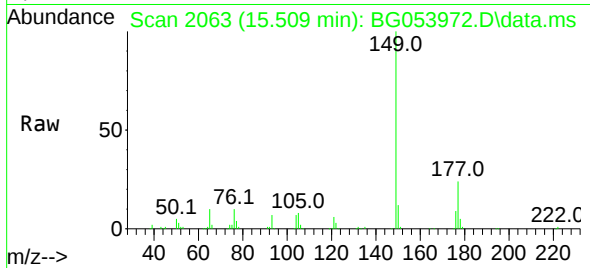
SLCS611

Tgt Ion:149 Resp: 146849
Ion Ratio Lower Upper
149 100
177 24.1 18.9 28.3
150 12.5 10.6 15.8

Manual Integrations

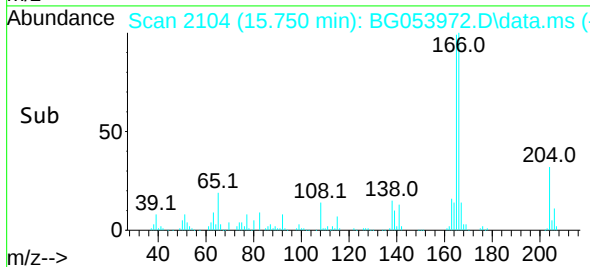
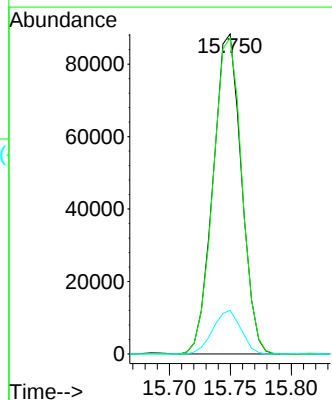
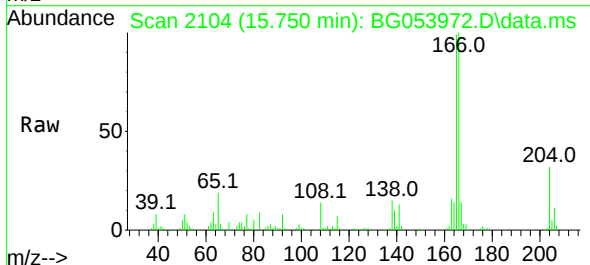
APPROVED

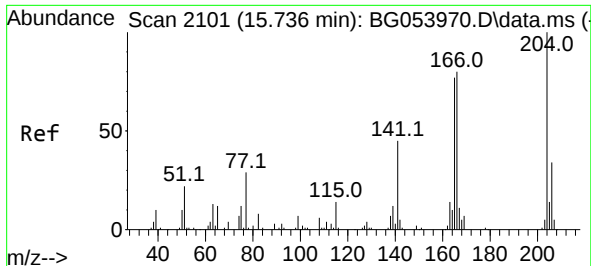
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#61
Fluorene
Concen: 31.686 ng/ul
RT: 15.750 min Scan# 2104
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion:166 Resp: 142457
Ion Ratio Lower Upper
166 100
165 98.8 81.7 122.5
167 13.6 11.0 16.4





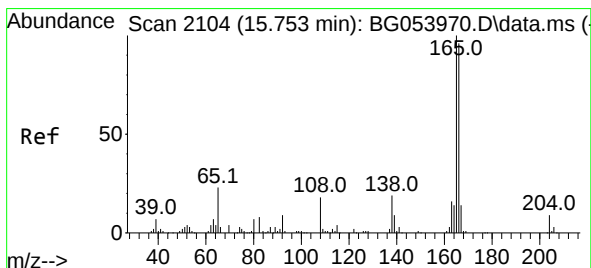
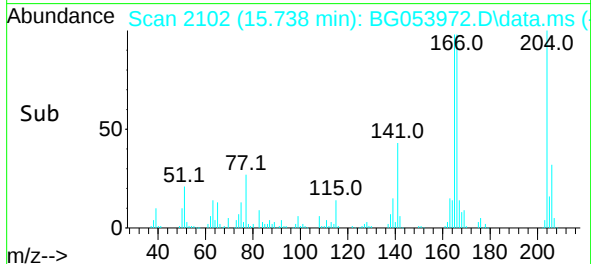
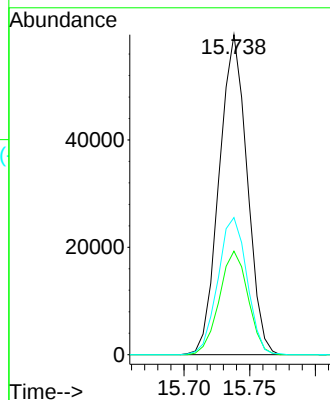
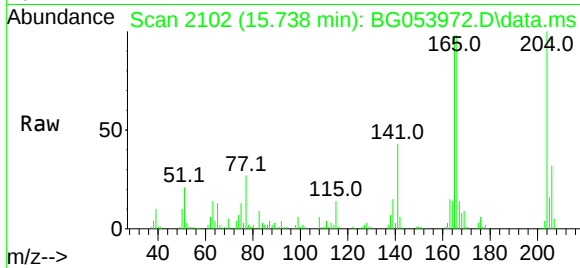
#62
4-Chlorophenyl-phenylether
Concen: 30.882 ng/ul
RT: 15.738 min Scan# 2101
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Instrument :
BNA_G
ClientSampleId :
SLCS611

Tgt Ion:204 Resp: 88279
Ion Ratio Lower Upper
204 100
206 32.3 27.1 40.7
141 42.8 40.7 61.1

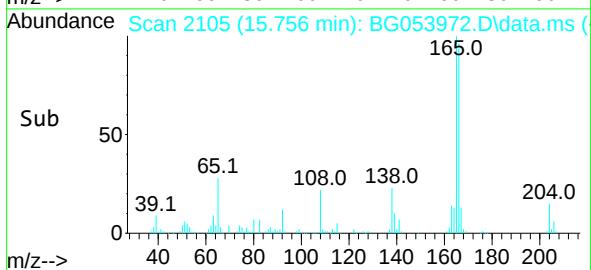
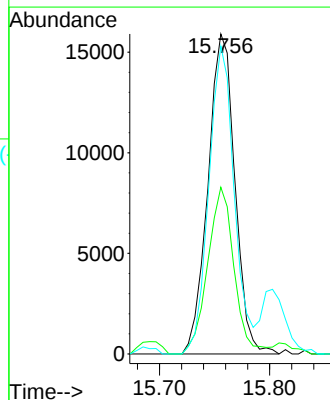
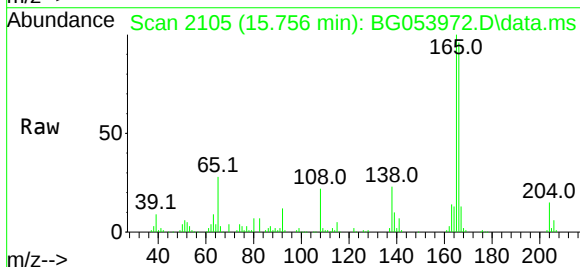
Manual Integrations
APPROVED

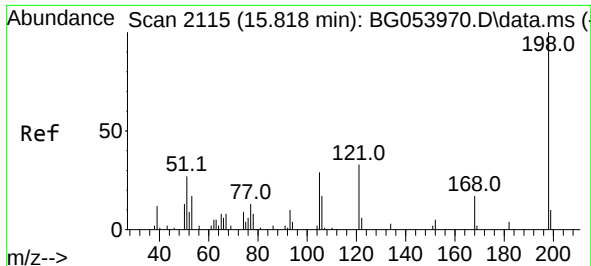
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#63
4-Nitroaniline
Concen: 37.114 ng/ul m
RT: 15.756 min Scan# 2105
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

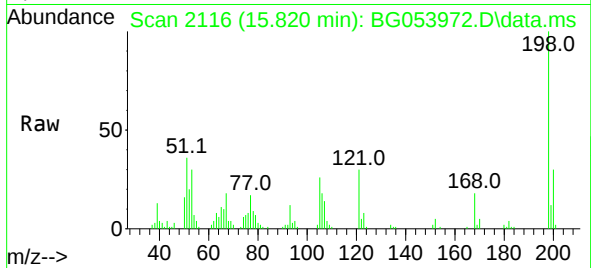
Tgt Ion:138 Resp: 27097
Ion Ratio Lower Upper
138 100
92 52.1 42.0 63.0
108 96.3 79.0 118.6





#66
 4,6-Dinitro-2-methylphenol
 Concen: 33.247 ng/ul
 RT: 15.820 min Scan# 2116
 Delta R.T. -0.001 min
 Lab File: BG053972.D
 Acq: 21 Jun 2022 10:55

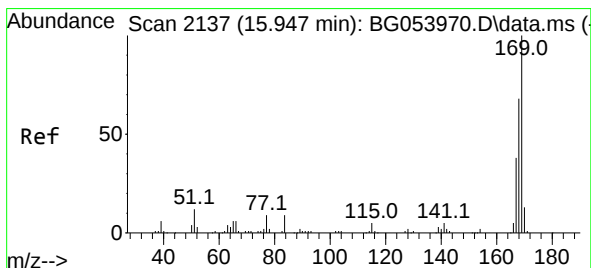
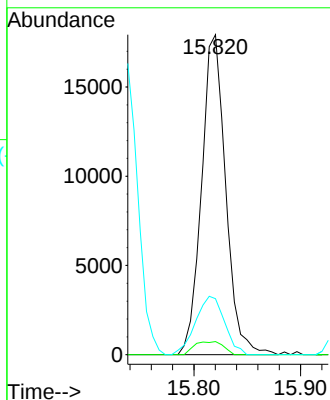
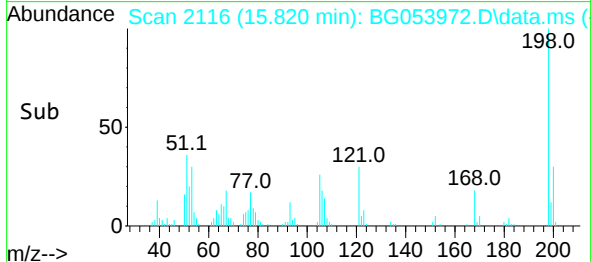
Instrument :
 BNA_G
 ClientSampleId :
 SLCS611



Tgt Ion:198 Resp: 2825
 Ion Ratio Lower Upper
 198 100
 182 4.1 3.4 5.0
 77 17.5 14.7 22.1

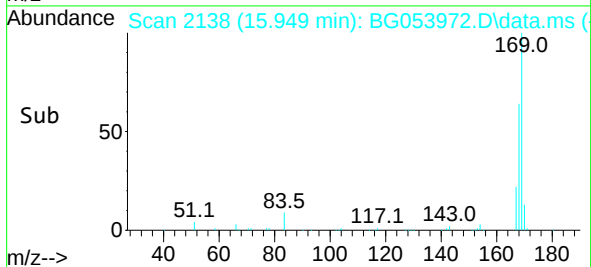
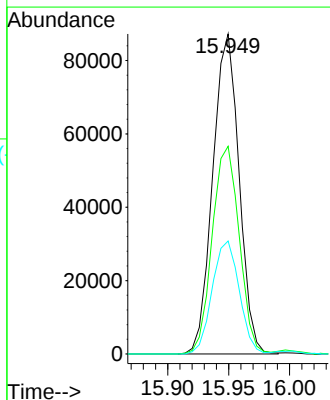
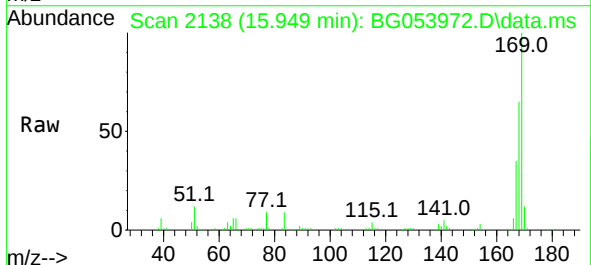
Manual Integrations
 APPROVED

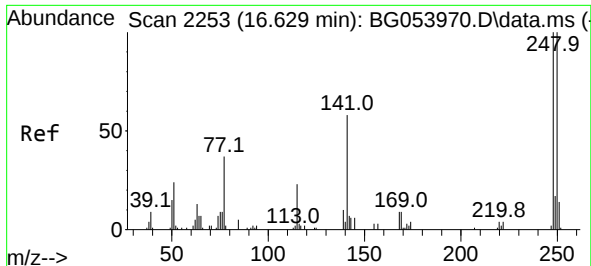
Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022



#67
 N-Nitrosodiphenylamine
 Concen: 33.005 ng/ul
 RT: 15.949 min Scan# 2138
 Delta R.T. -0.001 min
 Lab File: BG053972.D
 Acq: 21 Jun 2022 10:55

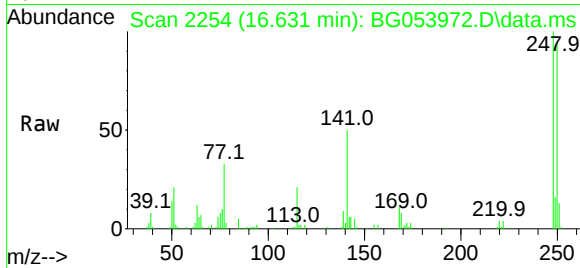
Tgt Ion:169 Resp: 130944
 Ion Ratio Lower Upper
 169 100
 168 64.9 51.0 76.4
 167 35.3 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 32.098 ng/ul
RT: 16.631 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

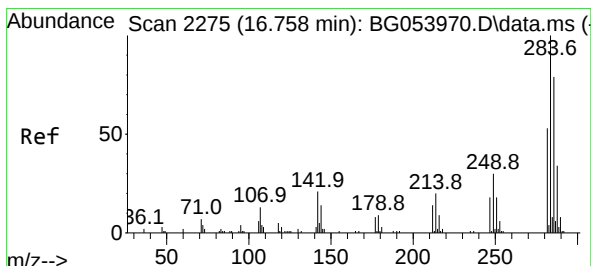
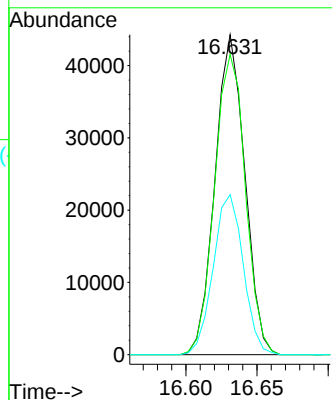
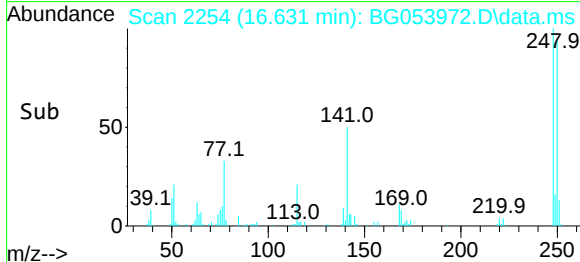
Instrument :
BNA_G
ClientSampleId :
SLCS611



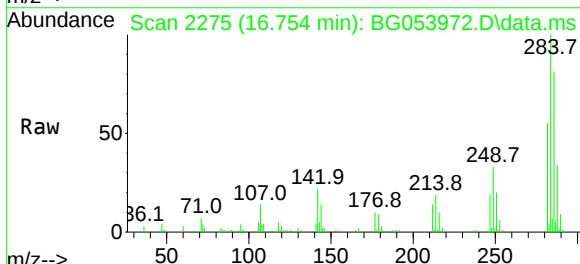
Tgt Ion:248 Resp: 64702
Ion Ratio Lower Upper
248 100
250 93.8 78.2 117.2
141 50.0 46.7 70.1

Manual Integrations
APPROVED

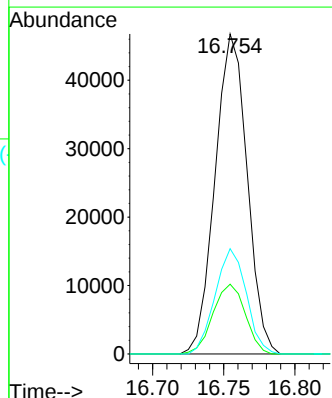
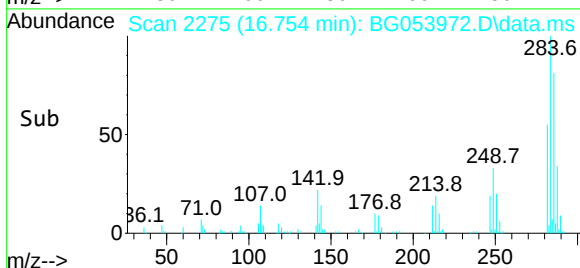
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

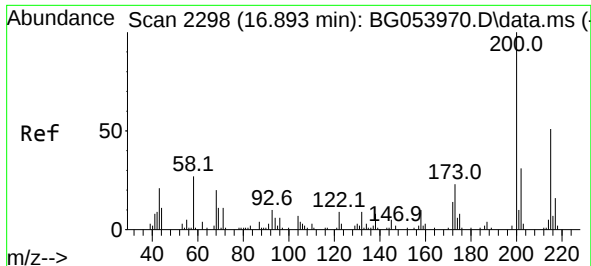


#69
Hexachlorobenzene
Concen: 31.045 ng/ul
RT: 16.754 min Scan# 2275
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



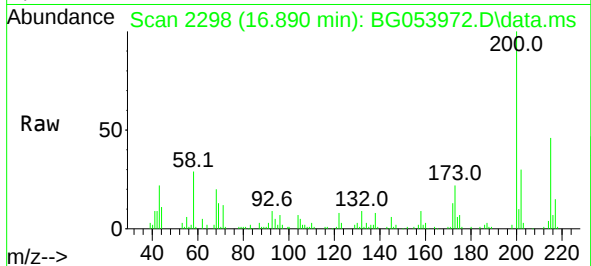
Tgt Ion:284 Resp: 73346
Ion Ratio Lower Upper
284 100
142 20.4 20.8 31.2#
249 30.7 27.4 41.0





#70
Atrazine
Concen: 31.811 ng/ul
RT: 16.890 min Scan# 2199
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

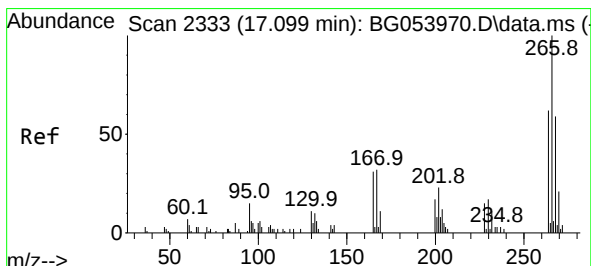
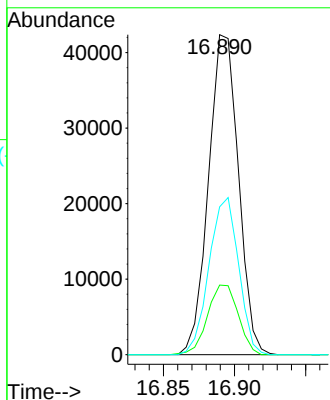
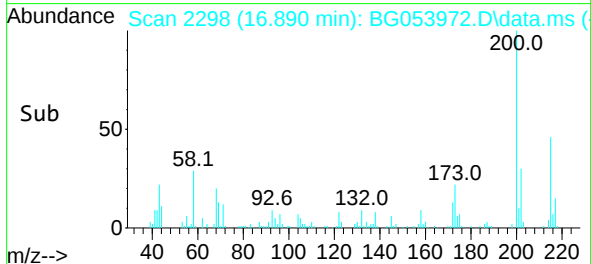
Instrument :
BNA_G
ClientSampleId :
SLCS611



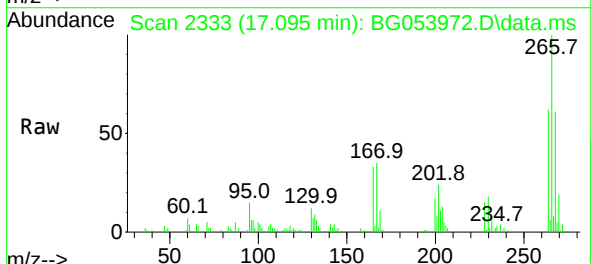
Tgt Ion:200 Resp: 61990
Ion Ratio Lower Upper
200 100
173 21.7 19.8 29.6
215 46.2 38.8 58.2

Manual Integrations
APPROVED

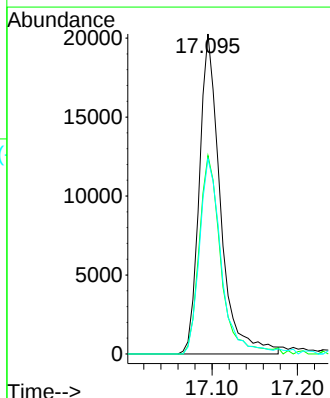
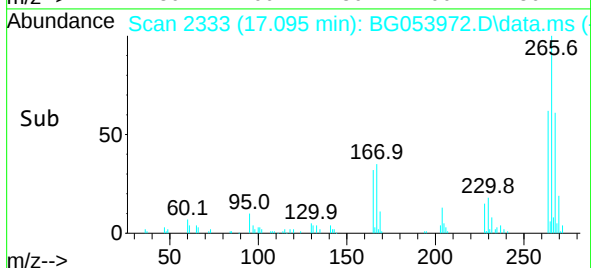
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

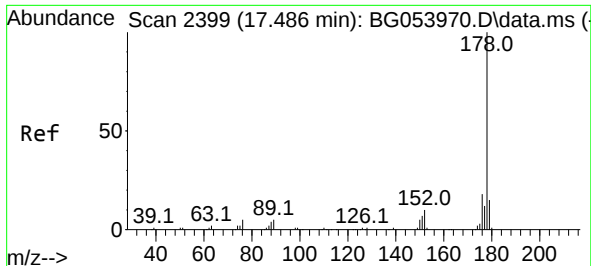


#71
Pentachlorophenol
Concen: 34.664 ng/ul
RT: 17.095 min Scan# 2333
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



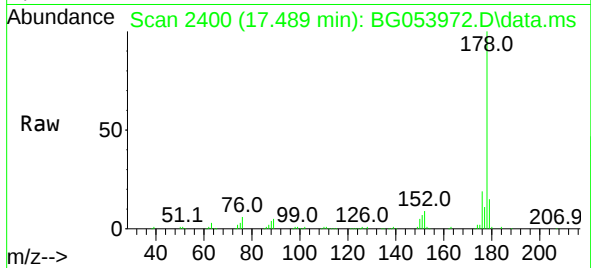
Tgt Ion:266 Resp: 34712
Ion Ratio Lower Upper
266 100
264 62.0 56.8 85.2
268 65.6 48.0 72.0





#72
Phenanthrene
Concen: 32.154 ng/u1
RT: 17.489 min Scan# 2400
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

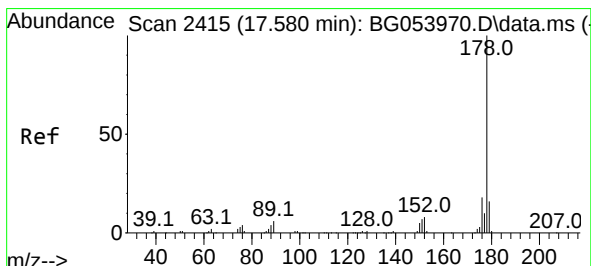
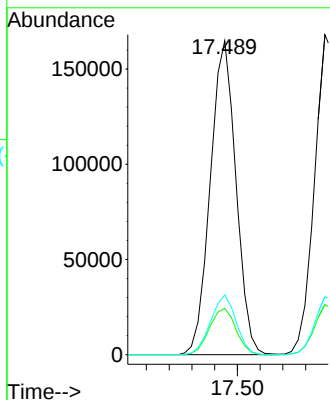
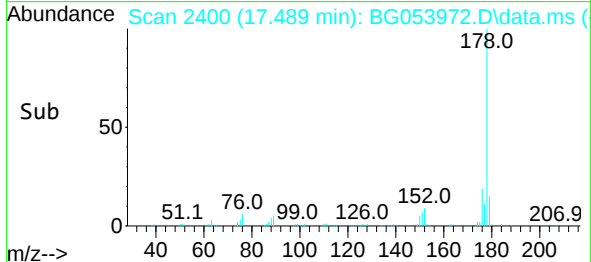
Instrument :
BNA_G
ClientSampleId :
SLCS611



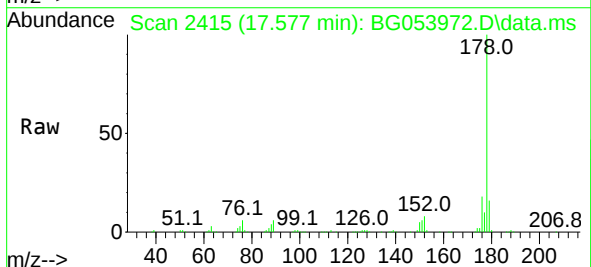
Tgt Ion:178 Resp: 25852
Ion Ratio Lower Upper
178 100
179 14.7 12.6 19.0
176 19.1 15.7 23.5

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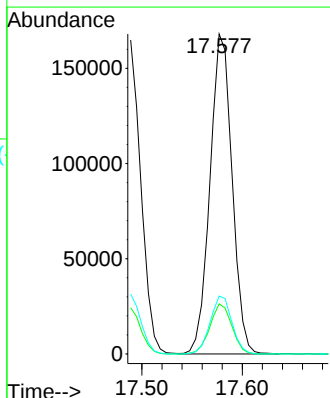
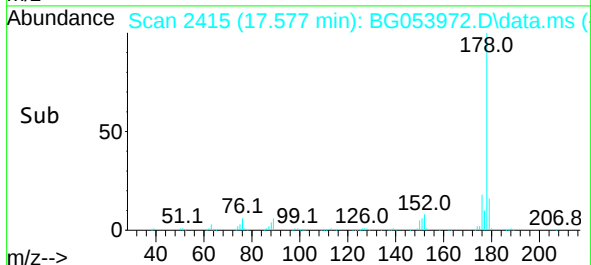
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

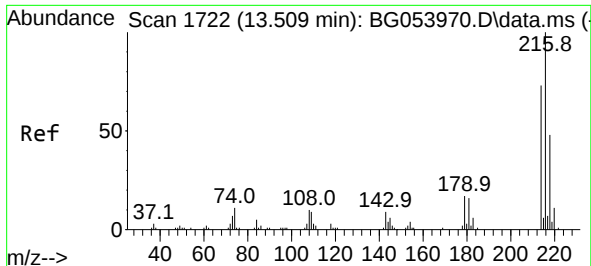


#74
Anthracene
Concen: 31.787 ng/u1
RT: 17.577 min Scan# 2415
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



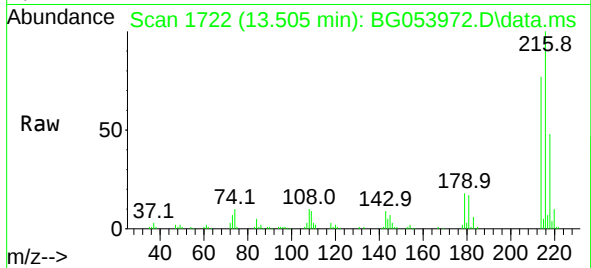
Tgt Ion:178 Resp: 257564
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 18.1 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.528 ng/uL
RT: 13.505 min Scan# 1722
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

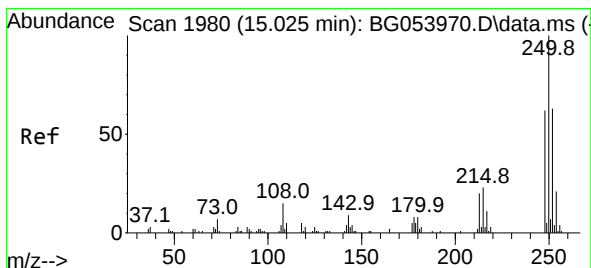
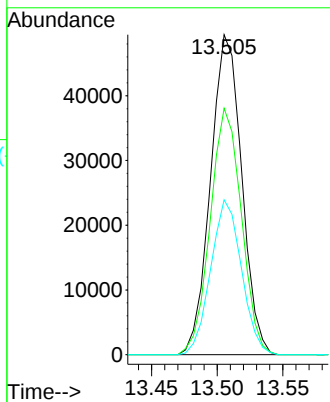
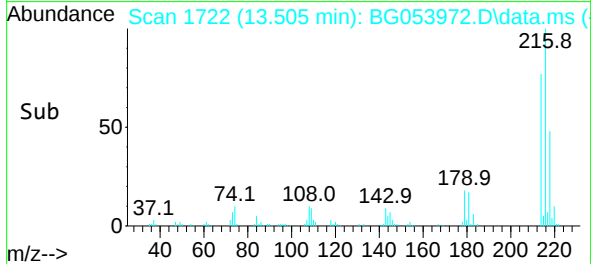
Instrument :
BNA_G
ClientSampleId :
SLCS611



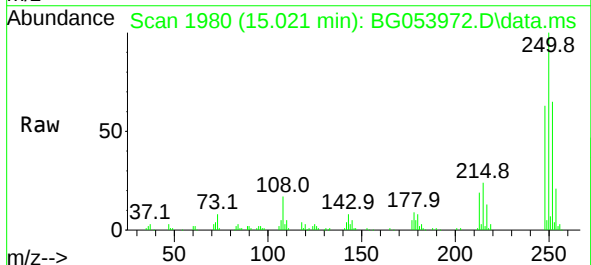
Tgt Ion:216 Resp: 81618
Ion Ratio Lower Upper
216 100
214 77.0 64.2 96.4
218 48.4 39.0 58.4

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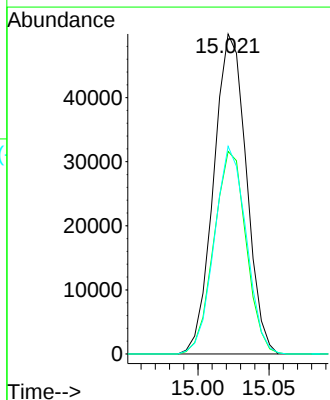
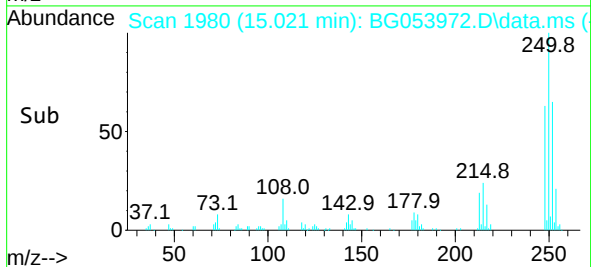
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

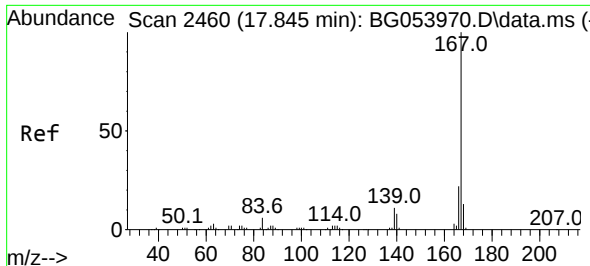


#76
Pentachlorobenzene
Concen: 31.344 ng/uL
RT: 15.021 min Scan# 1980
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



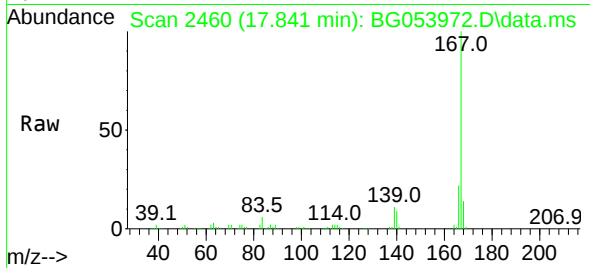
Tgt Ion:250 Resp: 79682
Ion Ratio Lower Upper
250 100
248 59.3 47.7 71.5
252 60.8 50.0 75.0





#77
 Carbazole
 Concen: 32.881 ng/ul
 RT: 17.841 min Scan# 2460
 Delta R.T. -0.001 min
 Lab File: BG053972.D
 Acq: 21 Jun 2022 10:55

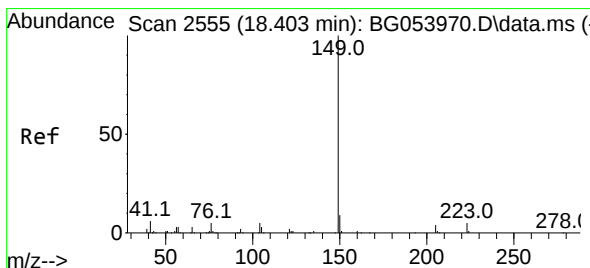
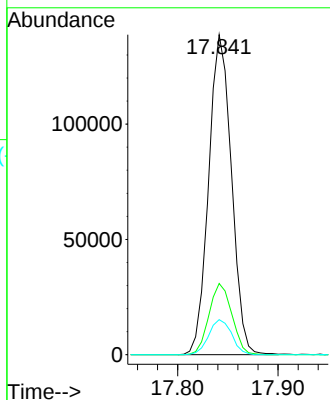
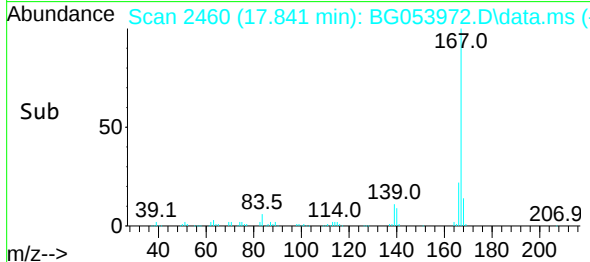
Instrument :
 BNA_G
 ClientSampleId :
 SLCS611



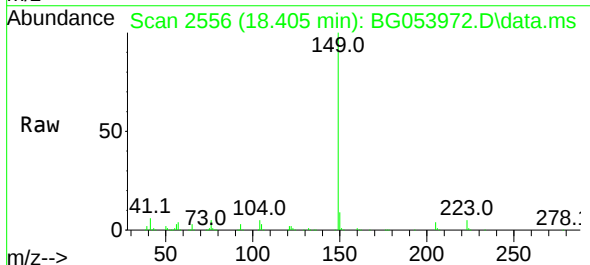
Tgt Ion:167 Resp: 219664
 Ion Ratio Lower Upper
 167 100
 166 22.2 18.2 27.2
 139 11.0 9.0 13.6

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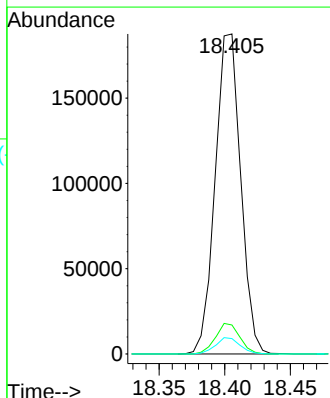
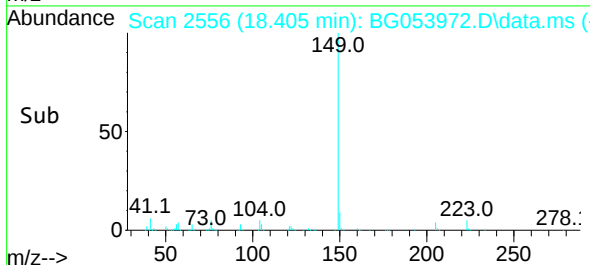
Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

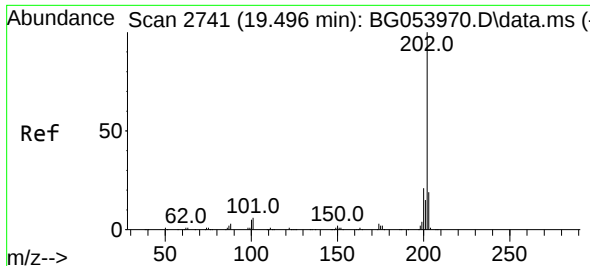


#78
 Di-n-butylphthalate
 Concen: 33.343 ng/ul
 RT: 18.405 min Scan# 2556
 Delta R.T. -0.001 min
 Lab File: BG053972.D
 Acq: 21 Jun 2022 10:55



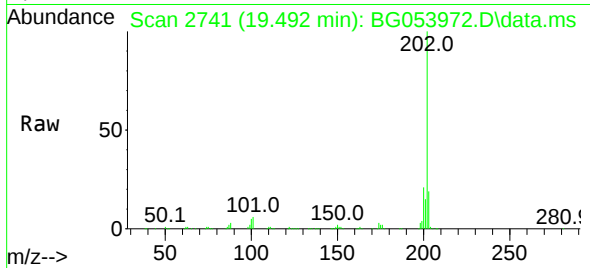
Tgt Ion:149 Resp: 253605
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 4.8 4.2 6.2





#80
Fluoranthene
Concen: 33.108 ng/u1
RT: 19.492 min Scan# 2741
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

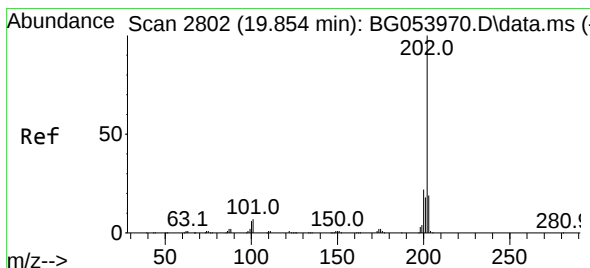
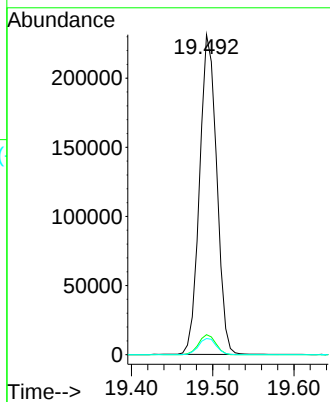
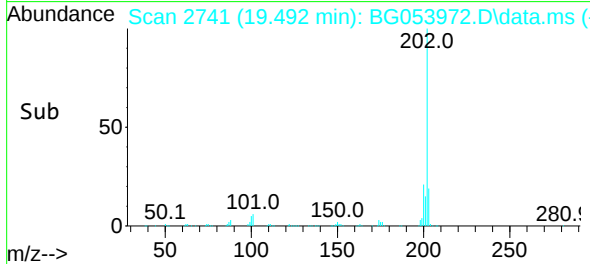
Instrument :
BNA_G
ClientSampleId :
SLCS611



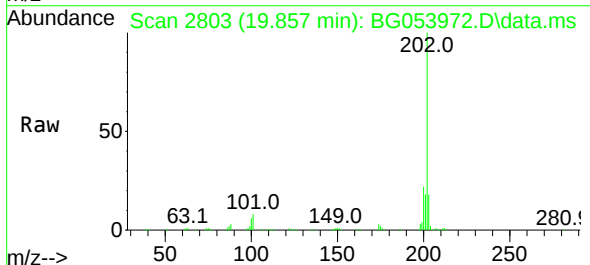
Tgt Ion:202 Resp: 338792
Ion Ratio Lower Upper
202 100
101 6.2 6.6 9.8
100 5.1 5.8 8.8

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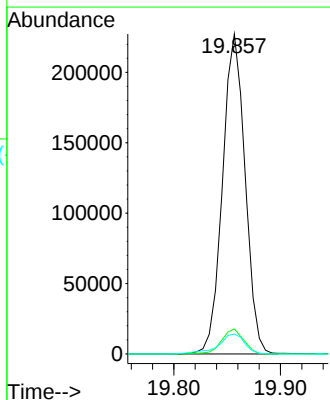
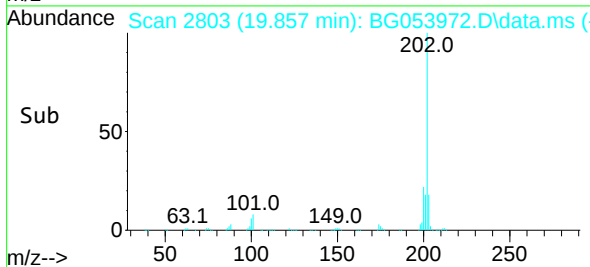
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

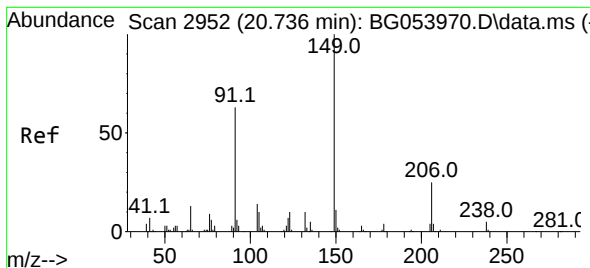


#82
Pyrene
Concen: 32.798 ng/u1
RT: 19.857 min Scan# 2803
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



Tgt Ion:202 Resp: 333674
Ion Ratio Lower Upper
202 100
101 7.8 7.3 10.9
100 6.2 6.2 9.4





#83

Butylbenzylphthalate

Concen: 35.034 ng/ul

RT: 20.738 min Scan# 2952

Delta R.T. -0.001 min

Lab File: BG053972.D

Acq: 21 Jun 2022 10:55

Instrument :

BNA_G

ClientSampleId :

SLCS611

Tgt Ion:149 Resp: 10741

Ion Ratio Lower Upper

149 100

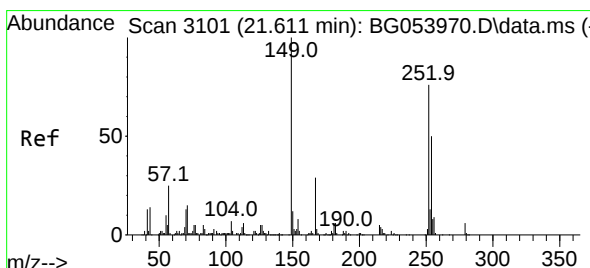
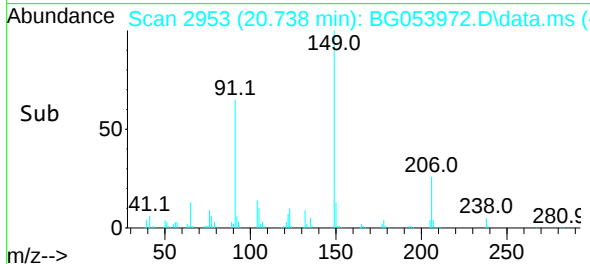
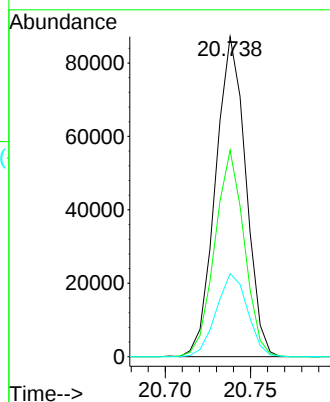
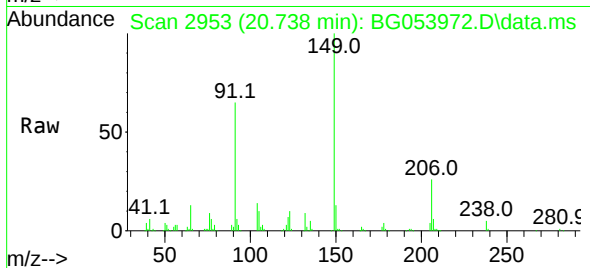
91 64.5 54.0 81.0

206 26.0 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: 35.875 ng/ul

RT: 21.613 min Scan# 3102

Delta R.T. -0.001 min

Lab File: BG053972.D

Acq: 21 Jun 2022 10:55

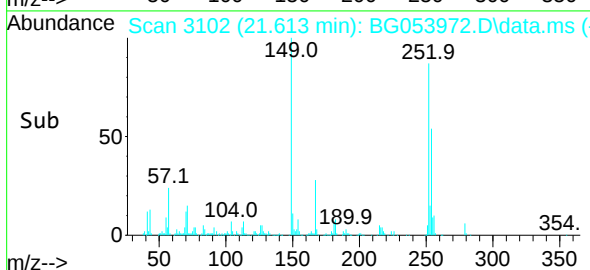
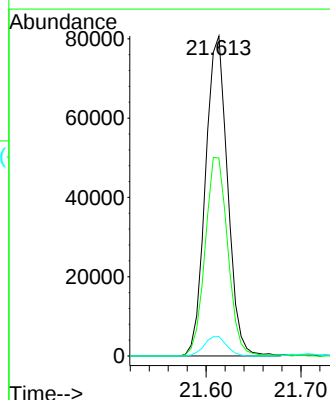
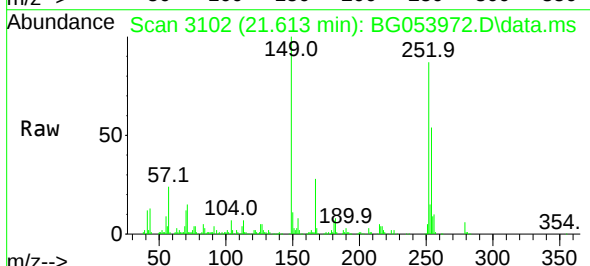
Tgt Ion:252 Resp: 130523

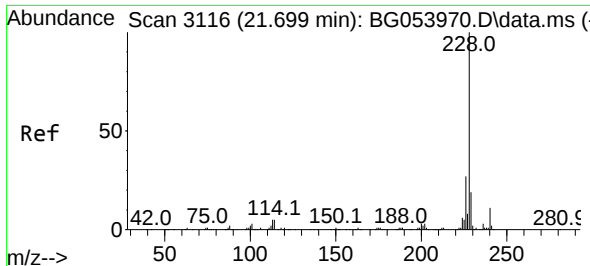
Ion Ratio Lower Upper

252 100

254 61.8 49.6 74.4

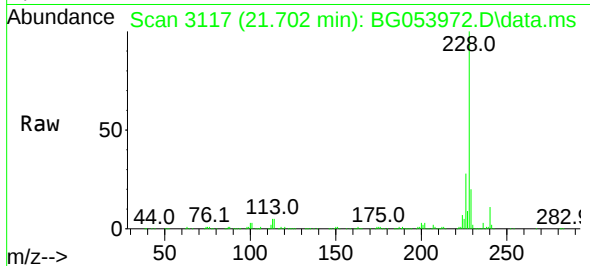
126 6.0 6.0 9.0





#85
Benzo(a)anthracene
Concen: 32.707 ng/ul
RT: 21.702 min Scan# 3117
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

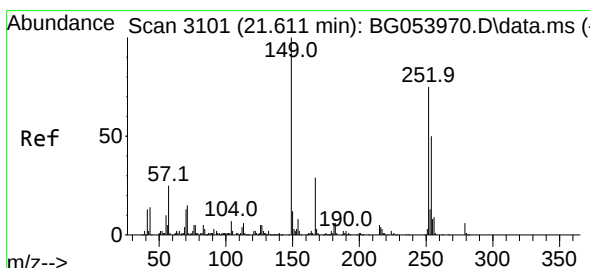
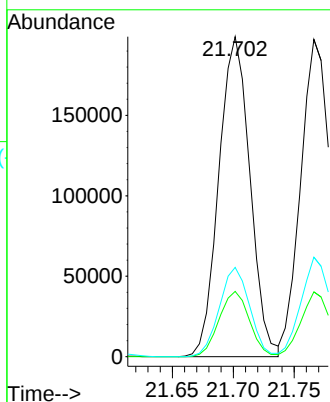
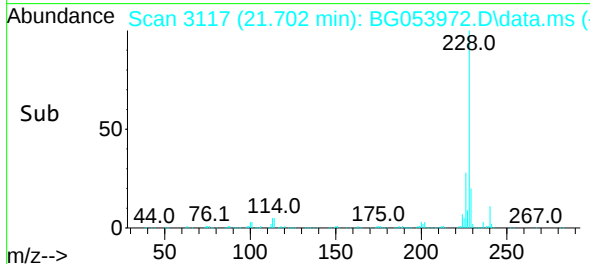
Instrument :
BNA_G
ClientSampleId :
SLCS611



Tgt Ion:228 Resp: 354428
Ion Ratio Lower Upper
228 100
229 20.4 16.5 24.7
226 27.9 22.1 33.1

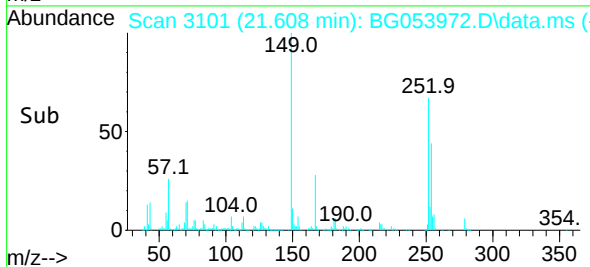
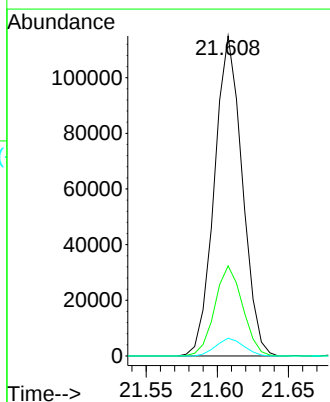
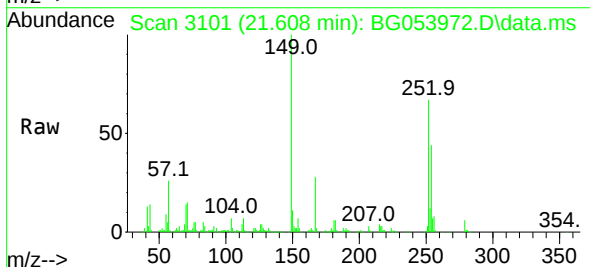
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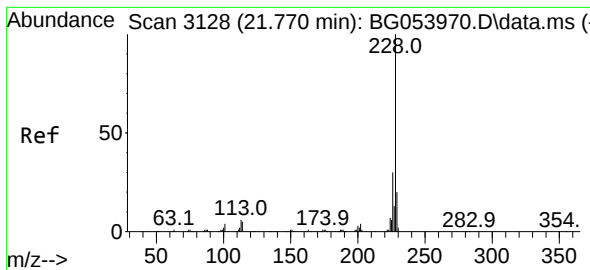
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.953 ng/ul
RT: 21.608 min Scan# 3101
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

Tgt Ion:149 Resp: 156598
Ion Ratio Lower Upper
149 100
167 28.1 21.7 32.5
279 5.6 3.9 5.9





#87

Chrysene

Concen: 32.180 ng/ul

RT: 21.766 min Scan# 31

Delta R.T. -0.001 min

Lab File: BG053972.D

Acq: 21 Jun 2022 10:55

Instrument :

BNA_G

ClientSampleId :

SLCS611

Tgt Ion:228 Resp: 33454

Ion Ratio Lower Upper

228 100

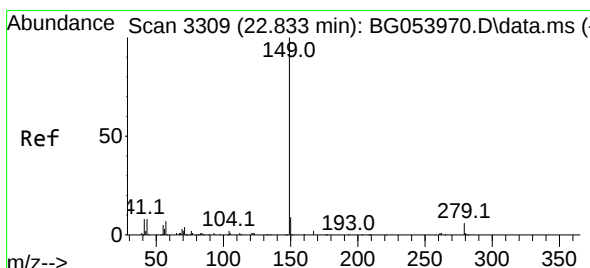
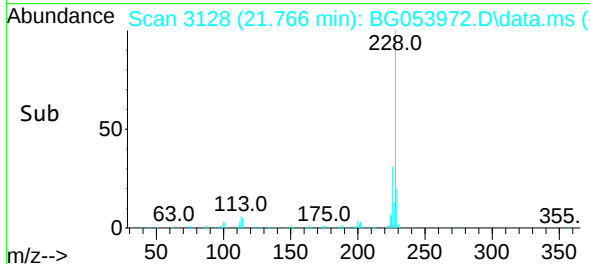
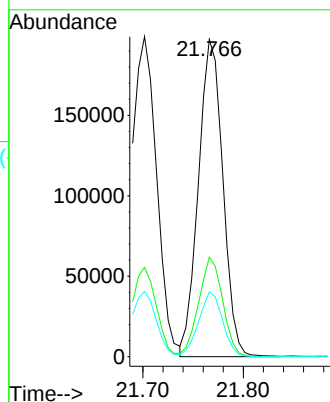
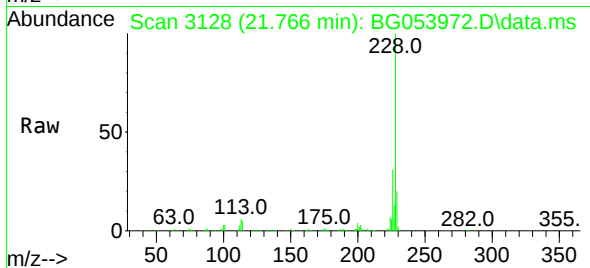
226 31.4 24.2 36.4

229 20.4 16.3 24.5

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



#89

Di-n-octyl phthalate

Concen: 34.646 ng/ul

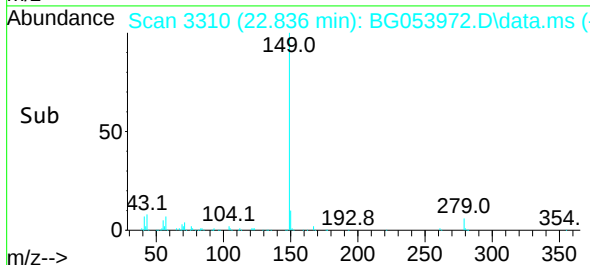
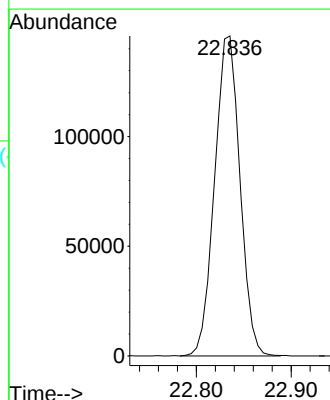
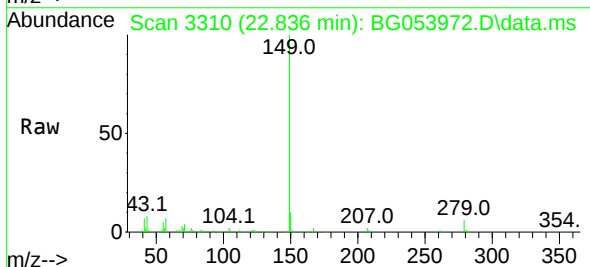
RT: 22.836 min Scan# 3310

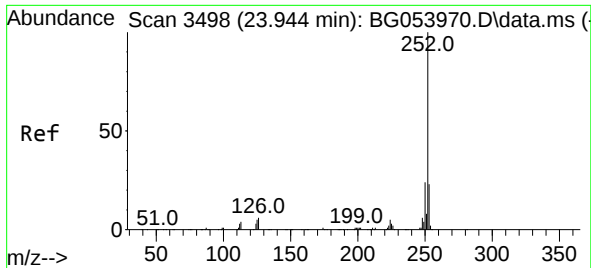
Delta R.T. -0.001 min

Lab File: BG053972.D

Acq: 21 Jun 2022 10:55

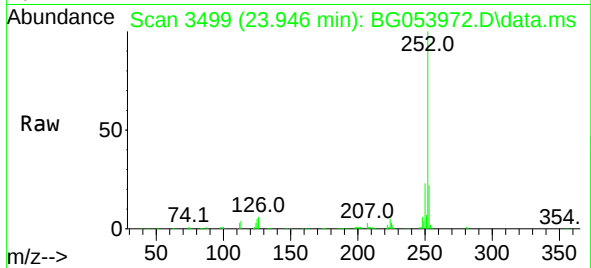
Tgt Ion:149 Resp: 270995





#90
Benzo(b)fluoranthene
Concen: 32.934 ng/ul
RT: 23.946 min Scan# 3498
Delta R.T. 0.005 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

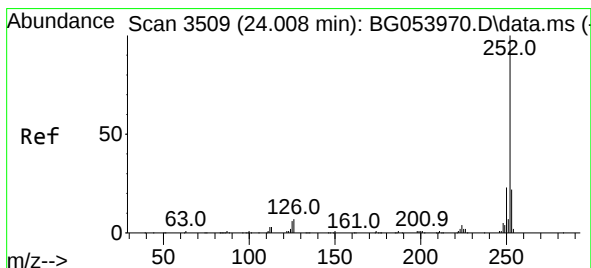
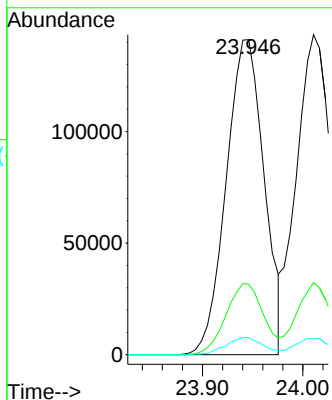
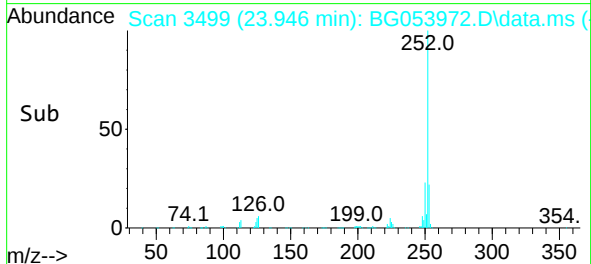
Instrument :
BNA_G
ClientSampleId :
SLCS611



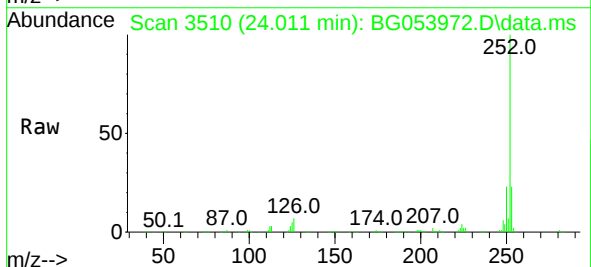
Tgt Ion:252 Resp: 370372
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.4
125 5.4 6.1 9.1

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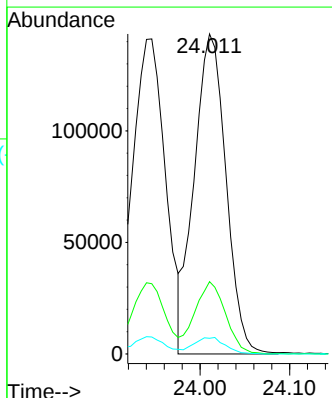
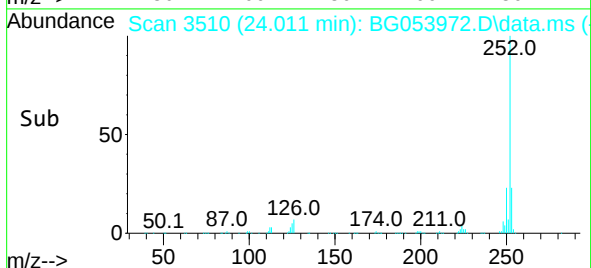
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

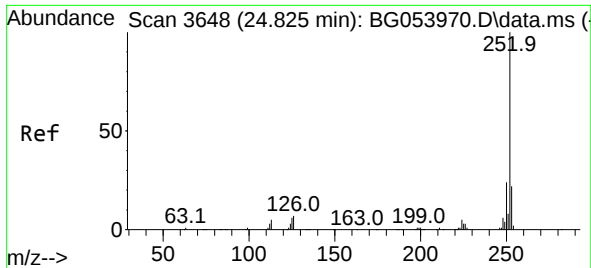


#91
Benzo(k)fluoranthene
Concen: 32.860 ng/ul m
RT: 24.011 min Scan# 3510
Delta R.T. -0.007 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



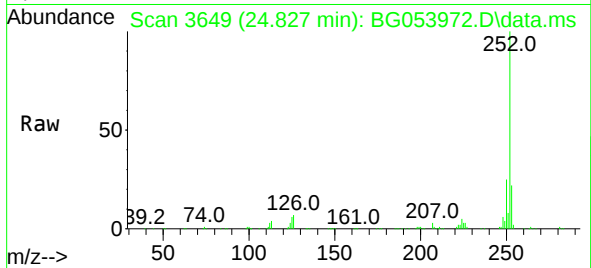
Tgt Ion:252 Resp: 353848
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 4.9 5.4 8.0





#93
Benzo(a)pyrene
Concen: 32.827 ng/ul
RT: 24.827 min Scan# 3648
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55

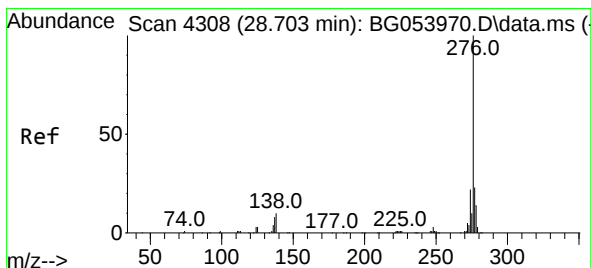
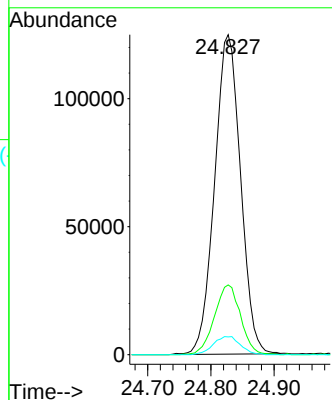
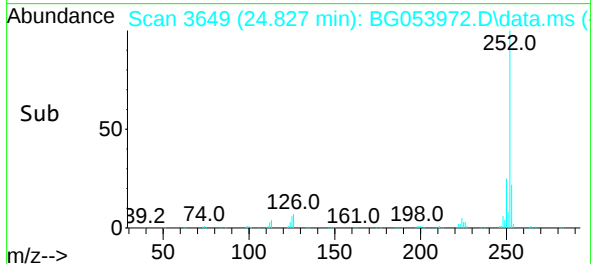
Instrument :
BNA_G
ClientSampleId :
SLCS611



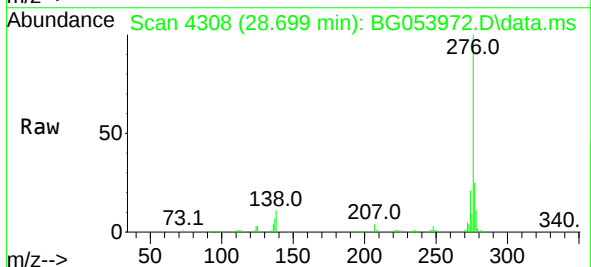
Tgt Ion:252 Resp: 355617
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 5.5 6.8 10.2

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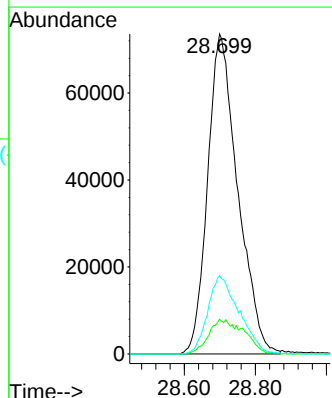
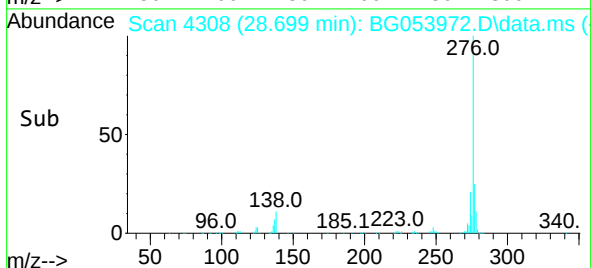
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

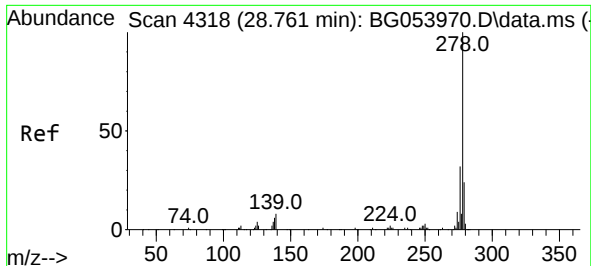


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.157 ng/ul
RT: 28.699 min Scan# 4308
Delta R.T. -0.001 min
Lab File: BG053972.D
Acq: 21 Jun 2022 10:55



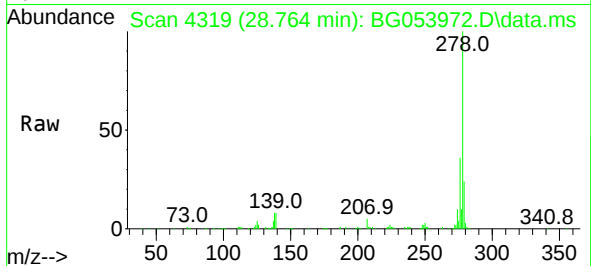
Tgt Ion:276 Resp: 432153
Ion Ratio Lower Upper
276 100
138 10.9 10.1 15.1
277 24.6 19.9 29.9





#95
 Dibenzo(a,h)anthracene
 Concen: 33.288 ng/ul
 RT: 28.764 min Scan# 4318
 Delta R.T. -0.001 min
 Lab File: BG053972.D
 Acq: 21 Jun 2022 10:55

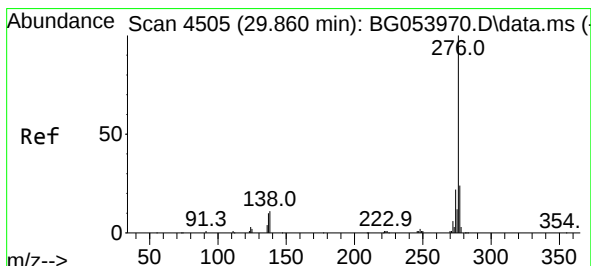
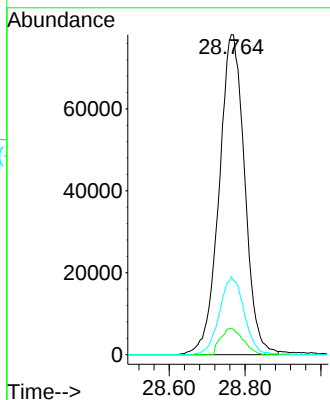
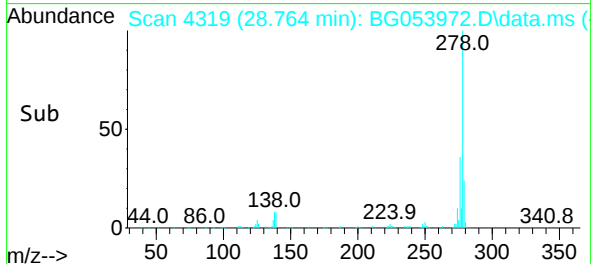
Instrument :
 BNA_G
 ClientSampleId :
 SLCS611



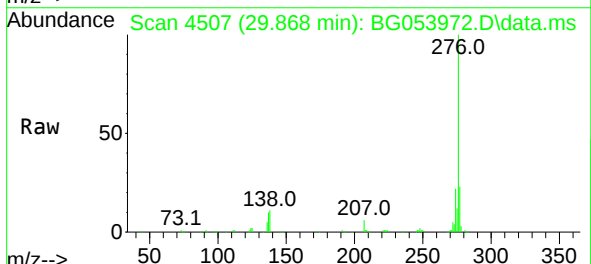
Tgt Ion:278 Resp: 365128
 Ion Ratio Lower Upper
 278 100
 139 8.2 8.6 13.0#
 279 24.4 19.4 29.0

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



#96
 Benzo(g,h,i)perylene
 Concen: 33.232 ng/ul
 RT: 29.868 min Scan# 4507
 Delta R.T. 0.011 min
 Lab File: BG053972.D
 Acq: 21 Jun 2022 10:55



Tgt Ion:276 Resp: 365707
 Ion Ratio Lower Upper
 276 100
 138 10.5 11.3 16.9#
 277 22.8 18.6 27.8

