

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062522\
 Data File : BG054066.D
 Acq On : 25 Jun 2022 17:59
 Operator : CG/JU
 Sample : PB145715BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS715

Quant Time: Jun 27 09:08:25 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 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	20777	20.000	ng/u1	0.00
20) Naphthalene-d8	10.882	136	98970	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.695	164	77488	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	196377	20.000	ng/u1	0.00
79) Chrysene-d12	21.716	240	208319	20.000	ng/u1	0.00
88) Perylene-d12	24.971	264	210932	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.496	96	3175	7.271	ng/uL	0.00
4) Pyridine-d5	3.907	84	45215	38.069	ng/u1	0.00
7) Phenol-d5	7.227	99	64920	43.615	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.392	67	38928	43.355	ng/u1	0.00
11) 2-Chlorophenol-d4	7.603	132	48987	41.270	ng/u1	0.00
15) 4-Methylphenol-d8	8.778	113	55270	43.549	ng/u1	0.00
21) Nitrobenzene-d5	9.231	128	26136	35.578	ng/u1	0.00
24) 2-Nitrophenol-d4	9.953	143	29312	37.554	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.500	165	64123	37.132	ng/u1	0.00
31) 4-Chloroaniline-d4	11.005	131	73269	33.584	ng/u1	0.00
46) Dimethylphthalate-d6	14.096	166	214050	35.114	ng/u1	0.00
49) Acenaphthylene-d8	14.389	160	239087	36.069	ng/u1	0.00
54) 4-Nitrophenol-d4	14.883	143	33187	39.760	ng/u1	0.00
60) Fluorene-d10	15.688	176	193362	35.313	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.799	200	39288	36.675	ng/u1	0.00
73) Anthracene-d10	17.539	188	314561	35.469	ng/u1	0.00
81) Pyrene-d10	19.824	212	413070	38.030	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.748	264	404652	38.005	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.531	88	7485	15.708	ng/uL#	86
5) Pyridine	3.925	79	46380	37.654	ng/u1	92
6) Benzaldehyde	7.204	77	44314	58.463	ng/u1	95
8) Phenol	7.256	94	66031	42.515	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.486	93	47851	40.674	ng/u1	89
12) 2-Chlorophenol	7.638	128	48742	40.220	ng/u1	97
13) 2-Methylphenol	8.508	108	51041	42.336	ng/u1	92
14) 2,2'-oxybis(1-Chloropr...	8.596	45	78665	45.016	ng/u1	98
16) Acetophenone	8.890	105	78885	40.190	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.878	70	41062	41.039	ng/u1	98
18) 4-Methylphenol	8.837	108	56627	43.906	ng/u1	99
19) Hexachloroethane	9.160	117	18551	36.124	ng/u1	88
22) Nitrobenzene	9.272	77	62404	35.664	ng/u1	94
23) Isophorone	9.795	82	119862	35.331	ng/u1	99
25) 2-Nitrophenol	9.989	139	29656	36.234	ng/u1	93
26) 2,4-Dimethylphenol	10.047	107	61121	34.199	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.276	93	70377	36.849	ng/u1	100
29) 2,4-Dichlorophenol	10.523	162	58411	33.823	ng/u1	96
30) Naphthalene	10.929	128	167680	34.154	ng/u1	98
32) 4-Chloroaniline	11.034	127	70338	32.513	ng/u1	98
33) Hexachlorobutadiene	11.222	225	42833	25.393	ng/u1	98
34) Caprolactam	11.786	113	19059m	36.983	ng/u1	
35) 4-Chloro-3-methylphenol	12.151	107	62081	37.382	ng/u1	99
36) 2-Methylnaphthalene	12.533	142	122917	33.844	ng/u1	99

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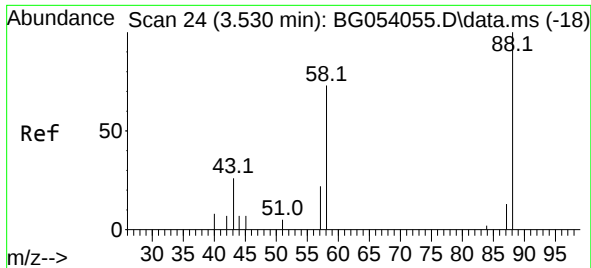
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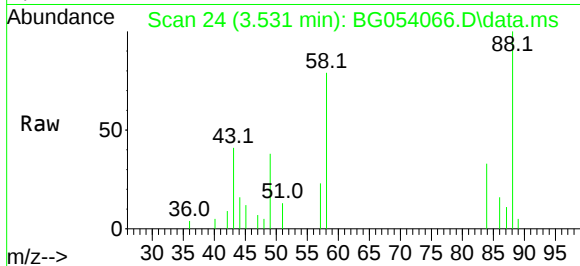
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.750	142	124417	34.351	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.897	216	90745	28.811	ng/ul	99
40) Hexachlorocyclopentadiene	12.879	237	41209	23.329	ng/ul	96
41) 2,4,6-Trichlorophenol	13.132	196	53266	32.584	ng/ul	95
42) 2,4,5-Trichlorophenol	13.208	196	61489	33.272	ng/ul	98
43) 1,1'-Biphenyl	13.531	154	182084	33.904	ng/ul	100
44) 2-Chloronaphthalene	13.578	162	145304	32.579	ng/ul	100
45) 2-Nitroaniline	13.772	65	44921	40.035	ng/ul	98
47) Dimethylphthalate	14.143	163	199553	34.059	ng/ul#	99
48) 2,6-Dinitrotoluene	14.266	165	42346	35.936	ng/ul	94
50) Acenaphthylene	14.419	152	231655	34.036	ng/ul	99
51) 3-Nitroaniline	14.595	138	39595	41.393	ng/ul#	92
52) Acenaphthene	14.759	153	161671	35.571	ng/ul	99
53) 2,4-Dinitrophenol	14.801	184	17981	32.939	ng/ul#	59
55) 4-Nitrophenol	14.900	109	27084	33.101	ng/ul	96
56) Dibenzofuran	15.094	168	234456	33.714	ng/ul	97
57) 2,4-Dinitrotoluene	15.047	165	63265	37.012	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.318	232	54991	34.244	ng/ul#	98
59) Diethylphthalate	15.506	149	200022	34.818	ng/ul	100
61) Fluorene	15.741	166	195517	34.520	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.735	204	110576	30.704	ng/ul	94
63) 4-Nitroaniline	15.752	138	43120	46.880	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.817	198	36925	35.908	ng/ul	99
67) N-Nitrosodiphenylamine	15.946	169	176846	36.836	ng/ul	97
68) 4-Bromophenyl-phenylether	16.628	248	80133	32.851	ng/ul	97
69) Hexachlorobenzene	16.751	284	86730	30.336	ng/ul	95
70) Atrazine	16.886	200	80556	34.162	ng/ul	97
71) Pentachlorophenol	17.092	266	36306	29.961	ng/ul	95
72) Phenanthrene	17.486	178	350840	36.061	ng/ul	98
74) Anthracene	17.574	178	348868	35.580	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.502	216	97910	29.273	ng/uL	97
76) Pentachlorobenzene	15.018	250	95062	30.902	ng/uL	92
77) Carbazole	17.838	167	307799	38.075	ng/ul	98
78) Di-n-butylphthalate	18.396	149	366527	39.823	ng/ul	99
80) Fluoranthene	19.489	202	450001	37.112	ng/ul	99
82) Pyrene	19.853	202	449080	37.252	ng/ul	100
83) Butylbenzylphthalate	20.735	149	164648	45.320	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.604	252	161070	37.362	ng/ul	96
85) Benzo(a)anthracene	21.693	228	474251	36.934	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.599	149	233889	44.058	ng/ul	99
87) Chrysene	21.763	228	438042	35.559	ng/ul	99
89) Di-n-octyl phthalate	22.821	149	405734	44.788	ng/ul	100
90) Benzo(b)fluoranthene	23.937	252	480694	36.907	ng/ul	97
91) Benzo(k)fluoranthene	24.007	252	472838	37.914	ng/ul	99
93) Benzo(a)pyrene	24.818	252	423422	33.748	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.696	276	562076	37.236	ng/ul	99
95) Dibenzo(a,h)anthracene	28.767	278	473567m	37.279	ng/ul	
96) Benzo(g,h,i)perylene	29.854	276	449721	35.286	ng/ul	99

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



#2
1,4-Dioxane
Concen: 15.708 ng/uL
RT: 3.531 min Scan# 24
Delta R.T. -0.010 min
Lab File: BG054066.D
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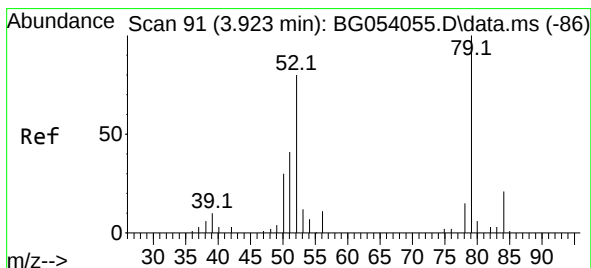
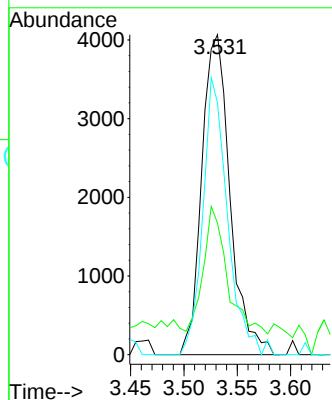
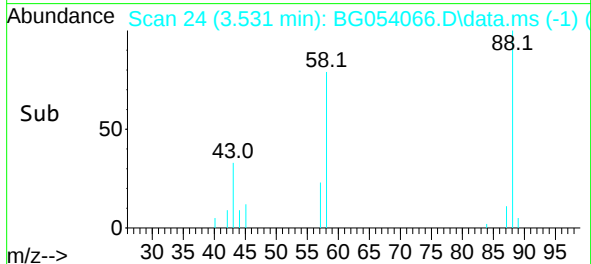
Instrument :
BNA_G
ClientSampleId :
SLCS715



Tgt Ion: 88 Resp: 748
Ion Ratio Lower Upper
88 100
43 41.1 48.1 72.1
58 78.7 59.8 89.6

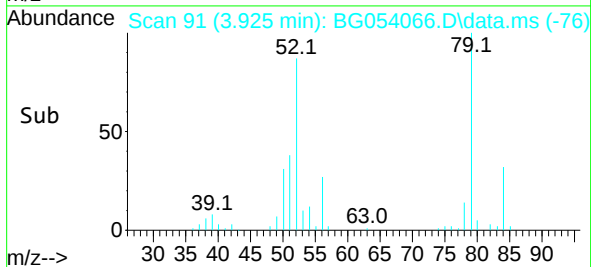
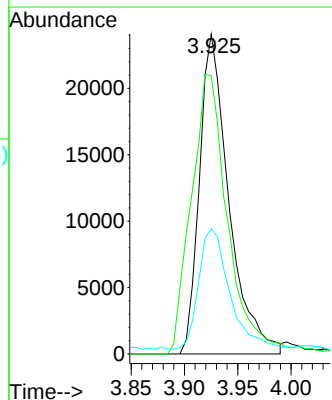
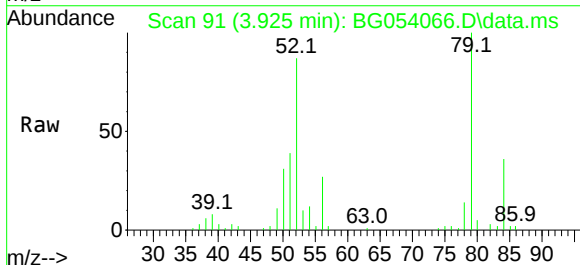
Manual Integrations
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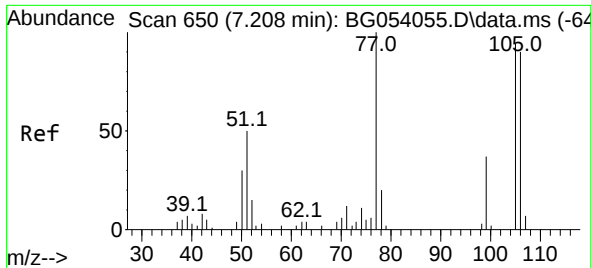
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#5
Pyridine
Concen: 37.654 ng/uL
RT: 3.925 min Scan# 91
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

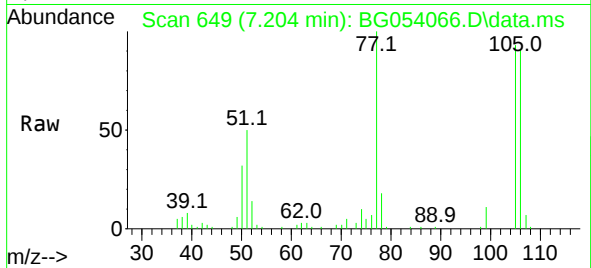
Tgt Ion: 79 Resp: 46380
Ion Ratio Lower Upper
79 100
52 87.0 75.4 113.2
51 39.2 35.2 52.8





#6
Benzaldehyde
Concen: 58.463 ng/ul
RT: 7.204 min Scan# 649
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

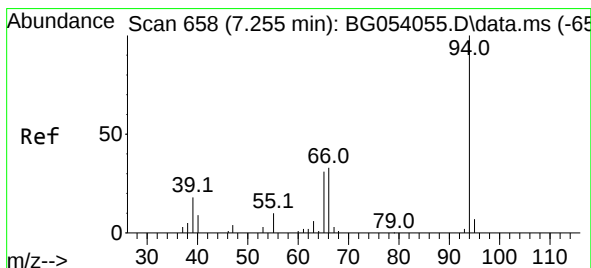
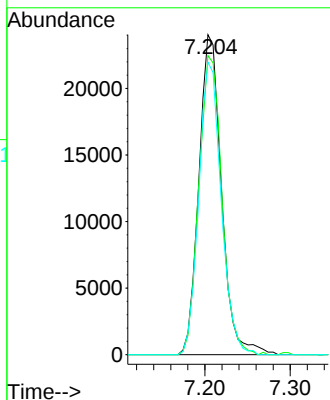
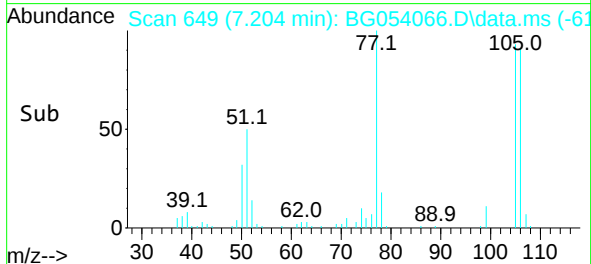
Instrument :
BNA_G
ClientSampleId :
SLCS715



Tgt Ion: 77 Resp: 44314
Ion Ratio Lower Upper
77 100
105 93.4 79.7 119.5
106 91.4 71.0 106.4

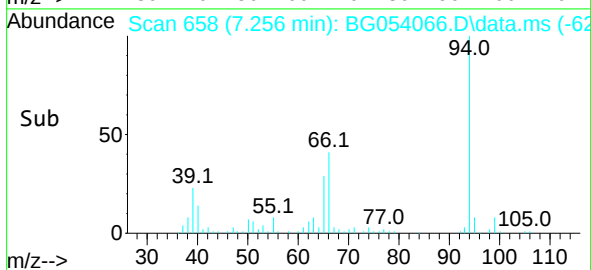
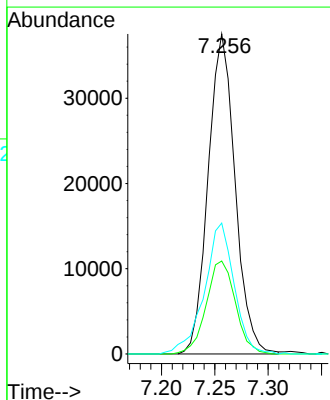
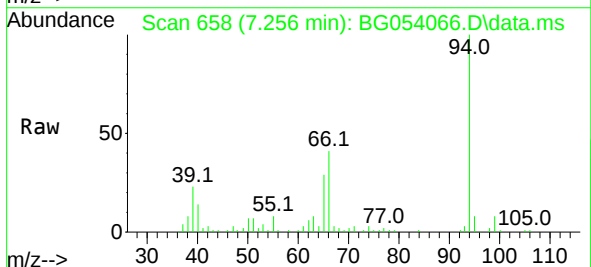
Manual Integrations
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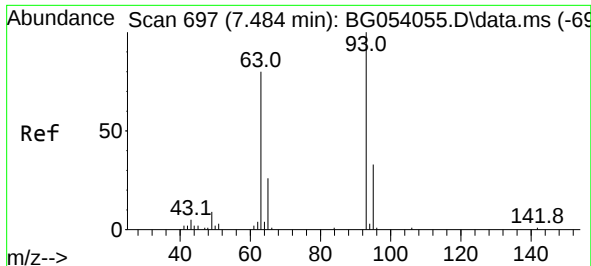
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#8
Phenol
Concen: 42.515 ng/ul
RT: 7.256 min Scan# 658
Delta R.T. 0.002 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

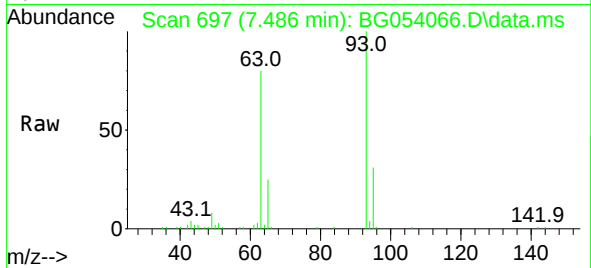
Tgt Ion: 94 Resp: 66031
Ion Ratio Lower Upper
94 100
65 29.0 24.1 36.1
66 40.9 32.5 48.7





#10
Bis(2-Chloroethyl)ether
Concen: 40.674 ng/ul
RT: 7.486 min Scan# 697
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

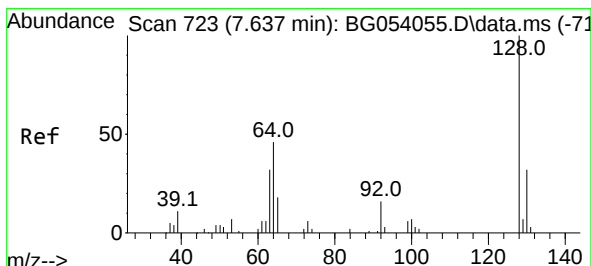
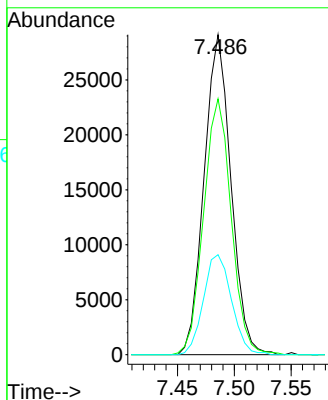
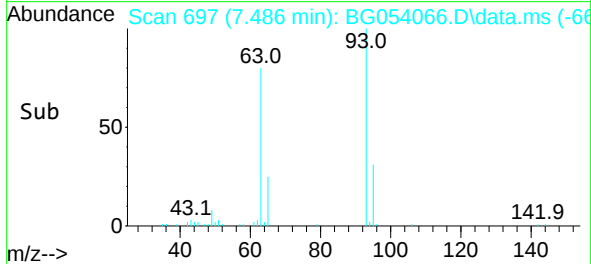
Instrument :
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ClientSampleId :
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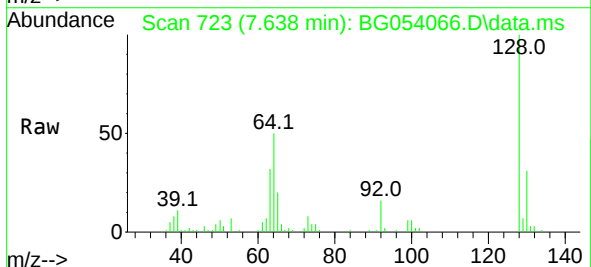
Tgt Ion: 93 Resp: 4785
Ion Ratio Lower Upper
93 100
63 79.9 72.3 108.5
95 31.3 29.4 44.0

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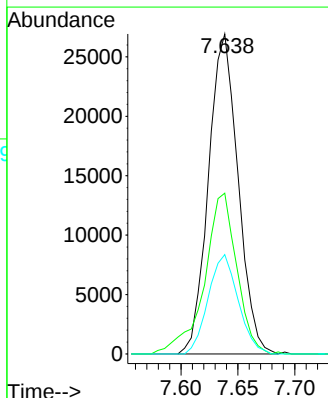
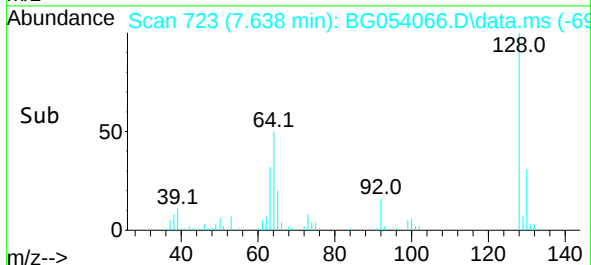
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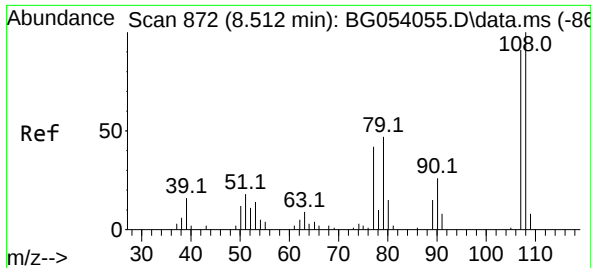


#12
2-Chlorophenol
Concen: 40.220 ng/ul
RT: 7.638 min Scan# 723
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



Tgt Ion:128 Resp: 48742
Ion Ratio Lower Upper
128 100
64 50.3 41.4 62.2
130 31.0 27.0 40.6





#13

2-Methylphenol

Concen: 42.336 ng/ul

RT: 8.508 min Scan# 871

Delta R.T. -0.004 min

Lab File: BG054066.D

Acq: 25 Jun 2022 17:59

Instrument :

BNA_G

ClientSampleId :

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Tgt Ion:108 Resp: 5104

Ion Ratio Lower Upper

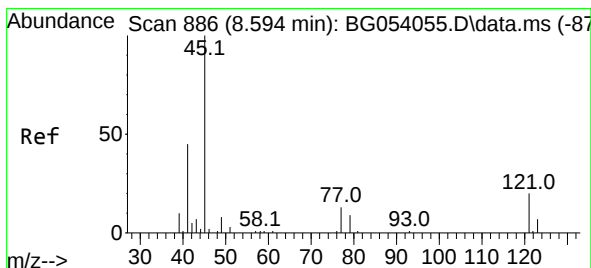
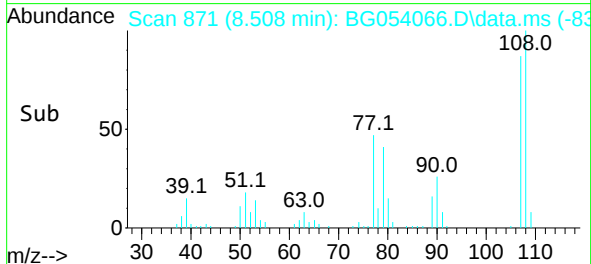
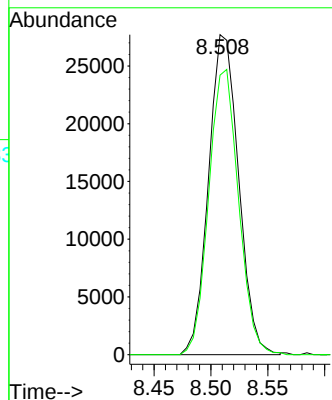
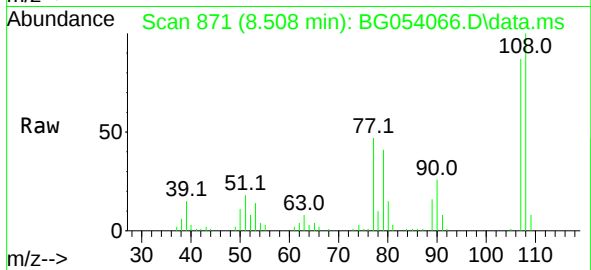
108 100

107 87.4 75.8 113.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 45.016 ng/ul

RT: 8.596 min Scan# 886

Delta R.T. -0.010 min

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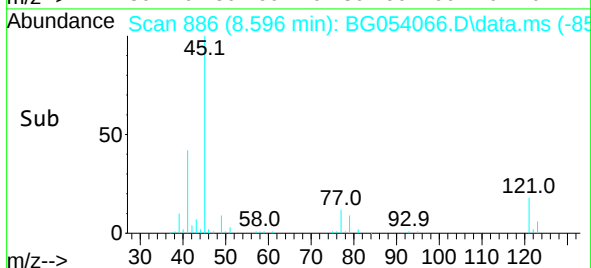
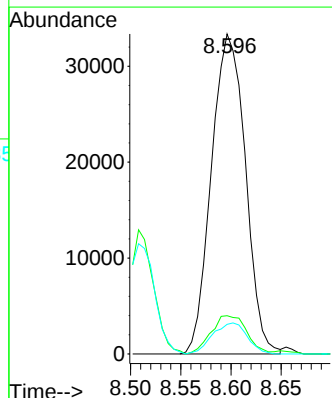
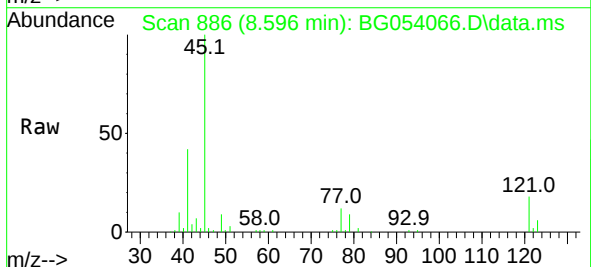
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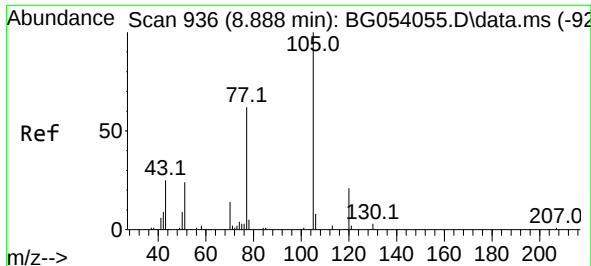
Ion Ratio Lower Upper

45 100

77 12.0 10.2 15.4

79 9.2 8.1 12.1





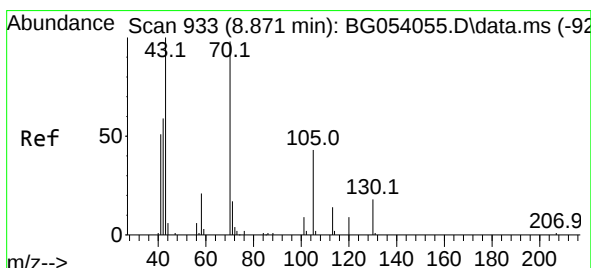
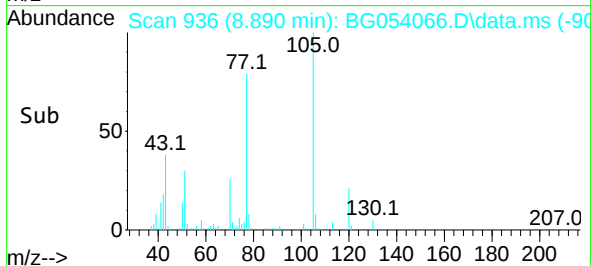
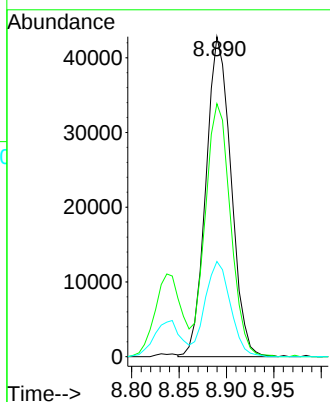
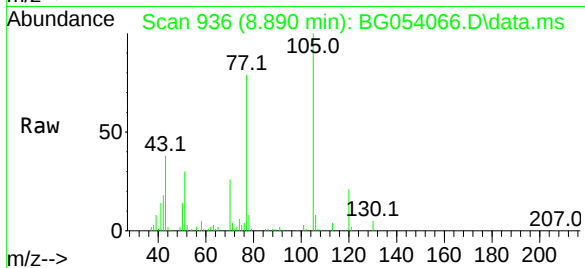
#16
Acetophenone
Concen: 40.190 ng/ul
RT: 8.890 min Scan# 91
Delta R.T. -0.010 min
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Instrument :
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Tgt Ion:105 Resp: 7888
Ion Ratio Lower Upper
105 100
77 79.0 61.0 91.6
51 29.7 22.8 34.2

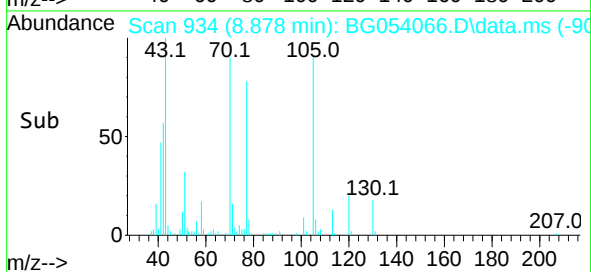
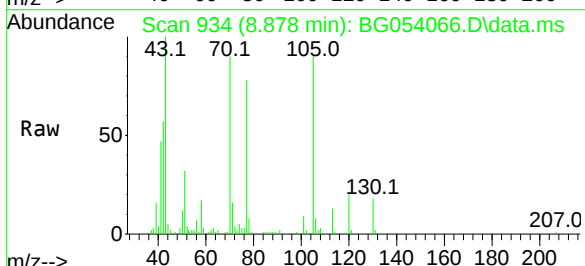
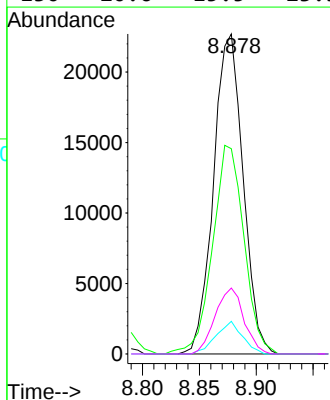
Manual Integrations
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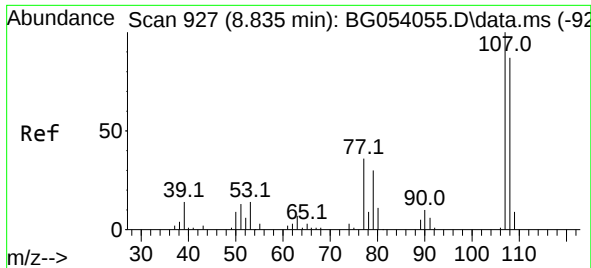
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#17
N-Nitroso-di-n-propylamine
Concen: 41.039 ng/ul
RT: 8.878 min Scan# 934
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Tgt Ion: 70 Resp: 41062
Ion Ratio Lower Upper
70 100
42 64.1 50.2 75.4
101 10.2 7.1 10.7
130 20.6 15.5 23.3





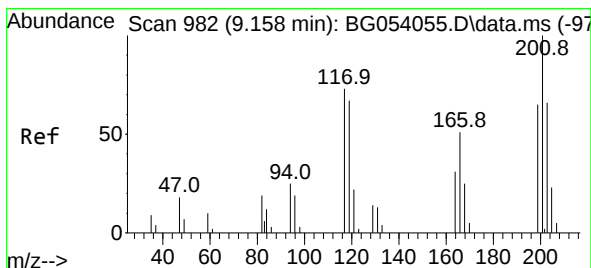
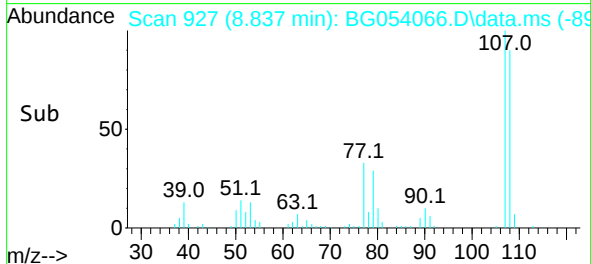
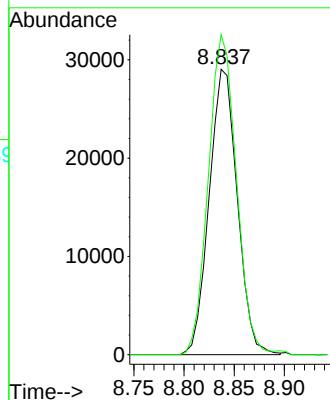
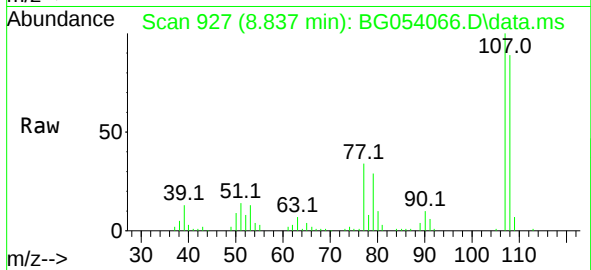
#18
4-Methylphenol
Concen: 43.906 ng/ul
RT: 8.837 min Scan# 91
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Instrument :
BNA_G
ClientSampleId :
SLCS715

Tgt Ion:108 Resp: 5662
Ion Ratio Lower Upper
108 100
107 112.1 90.7 136.1

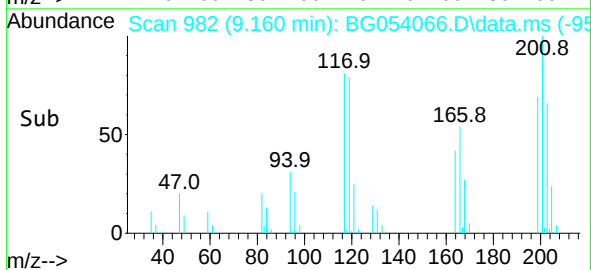
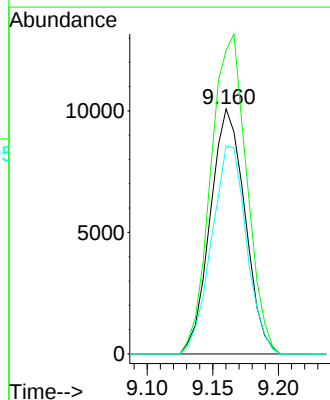
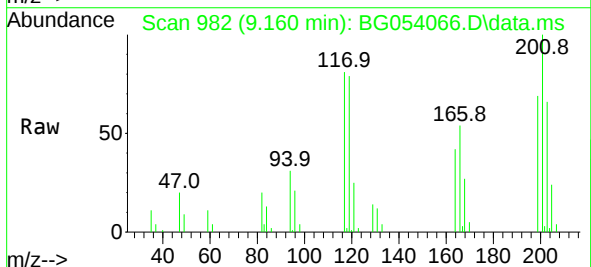
Manual Integrations
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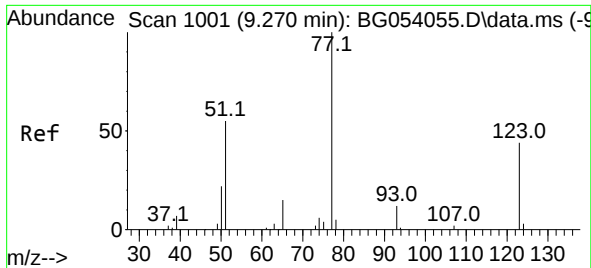
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#19
Hexachloroethane
Concen: 36.124 ng/ul
RT: 9.160 min Scan# 982
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Tgt Ion:117 Resp: 18551
Ion Ratio Lower Upper
117 100
201 128.0 117.4 176.0
199 84.9 64.0 96.0





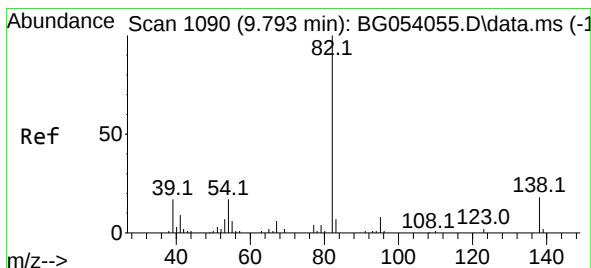
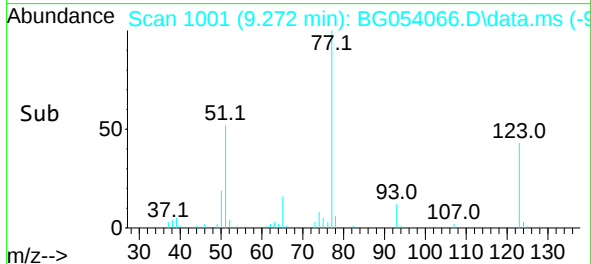
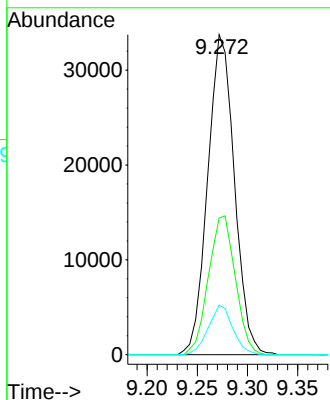
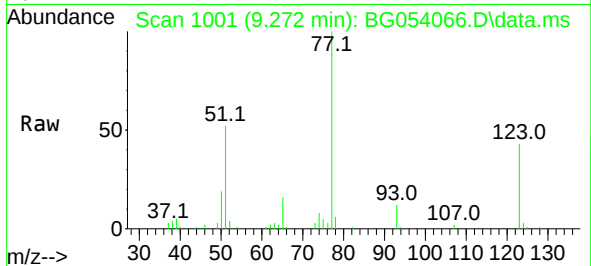
#22
Nitrobenzene
Concen: 35.664 ng/ul
RT: 9.272 min Scan# 1001
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Instrument :
BNA_G
ClientSampleId :
SLCS715

Tgt Ion: 77 Resp: 62404
Ion Ratio Lower Upper
77 100
123 42.7 31.2 46.8
65 15.5 10.5 15.7

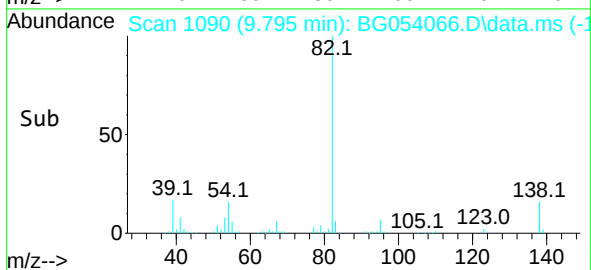
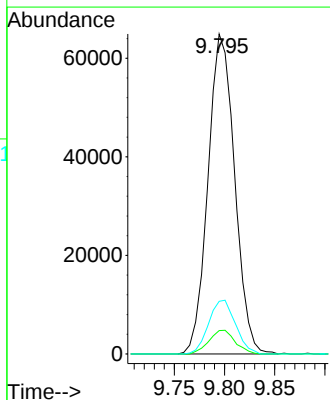
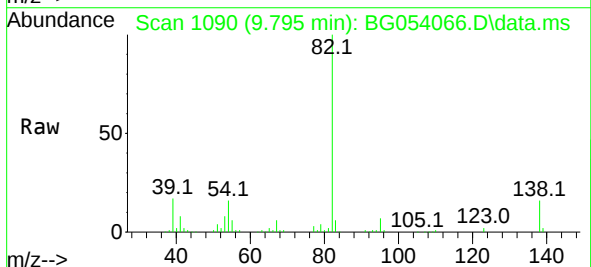
Manual Integrations
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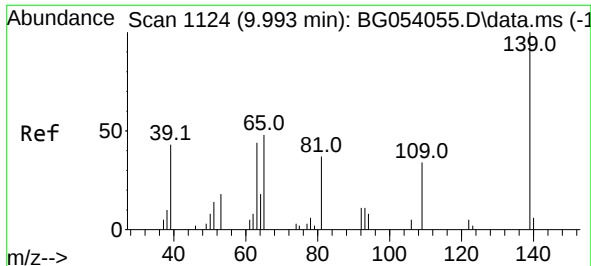
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#23
Isophorone
Concen: 35.331 ng/ul
RT: 9.795 min Scan# 1090
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Tgt Ion: 82 Resp: 119862
Ion Ratio Lower Upper
82 100
95 7.3 6.1 9.1
138 16.5 13.6 20.4





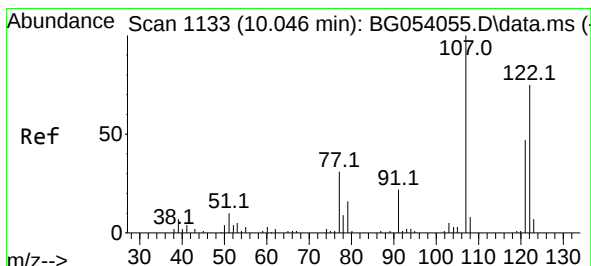
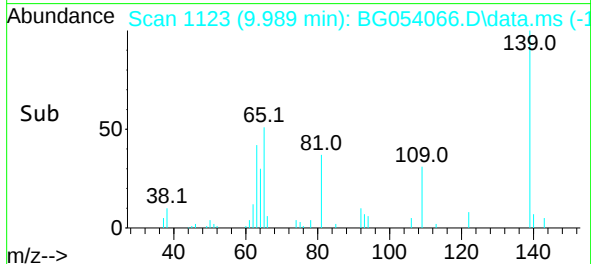
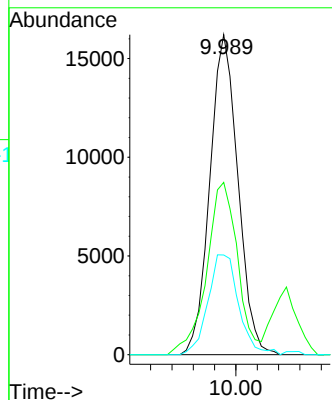
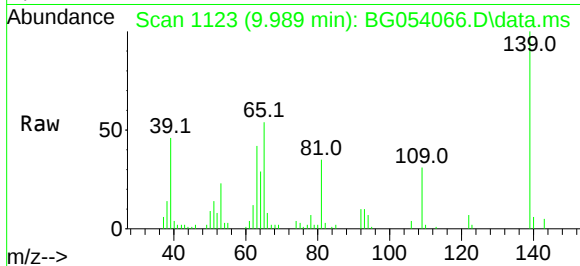
#25
2-Nitrophenol
Concen: 36.234 ng/ul
RT: 9.989 min Scan# 1123
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Instrument :
BNA_G
ClientSampleId :
SLCS715

Tgt Ion:139 Resp: 29650
Ion Ratio Lower Upper
139 100
65 53.9 47.7 71.5
109 31.1 27.1 40.7

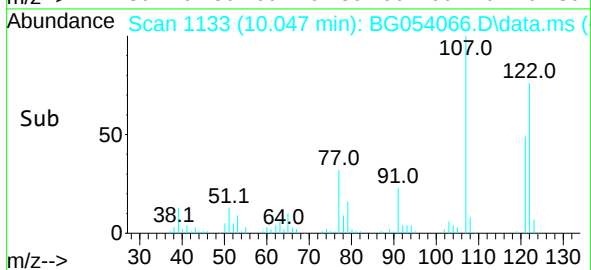
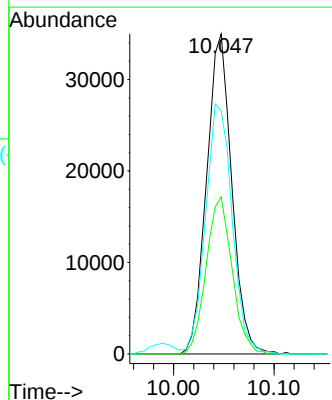
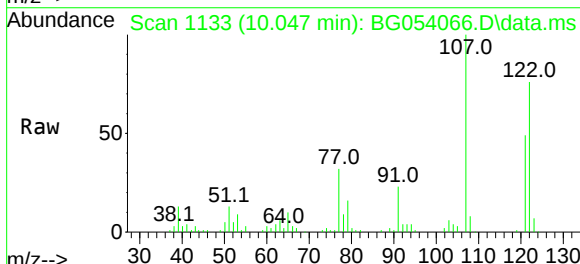
Manual Integrations
APPROVED

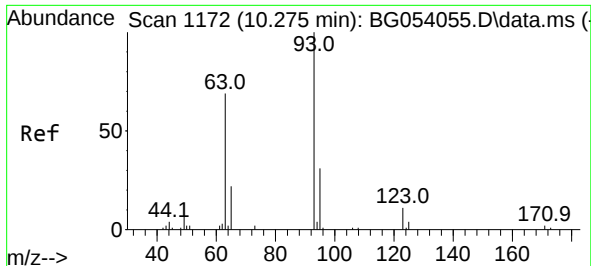
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#26
2,4-Dimethylphenol
Concen: 34.199 ng/ul
RT: 10.047 min Scan# 1133
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

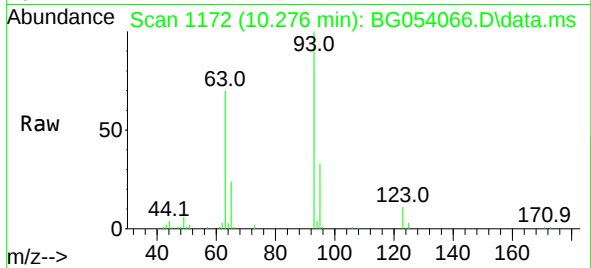
Tgt Ion:107 Resp: 61121
Ion Ratio Lower Upper
107 100
121 49.1 39.9 59.9
122 75.8 66.7 100.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.849 ng/ul
 RT: 10.276 min Scan# 1172
 Delta R.T. -0.010 min
 Lab File: BG054066.D
 Acq: 25 Jun 2022 17:59

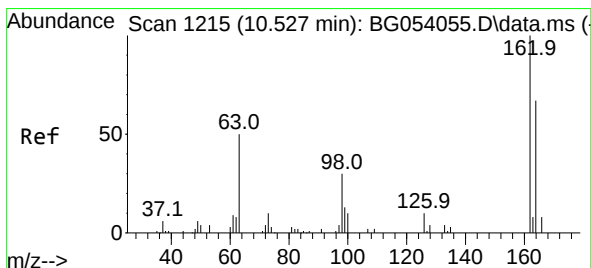
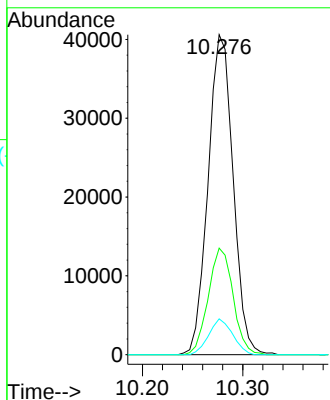
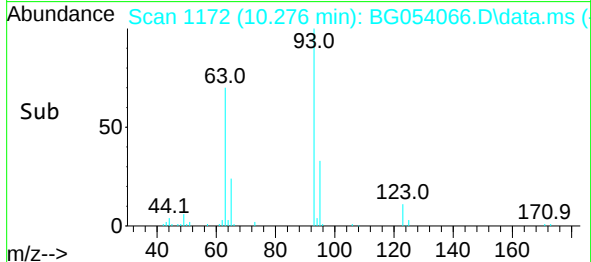
Instrument :
 BNA_G
 ClientSampleId :
 SLCS715



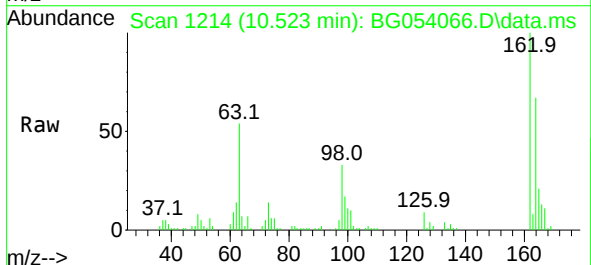
Tgt Ion: 93 Resp: 7037
 Ion Ratio Lower Upper
 93 100
 95 33.3 26.5 39.7
 123 11.2 8.8 13.2

Manual Integrations
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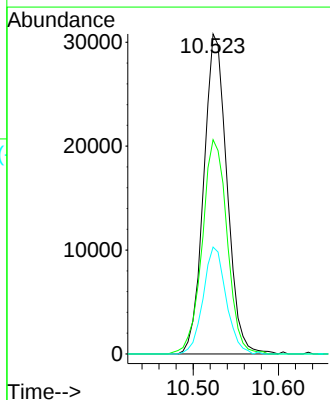
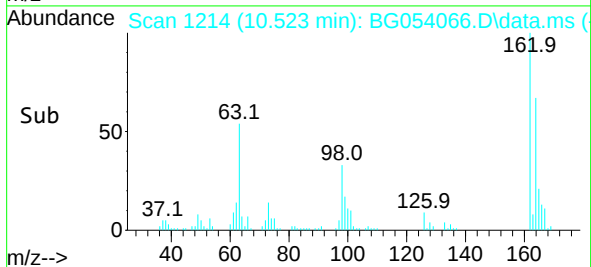
Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022

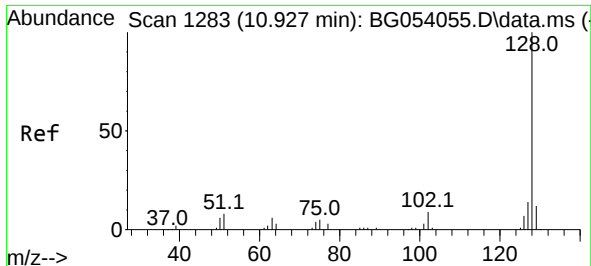


#29
 2,4-Dichlorophenol
 Concen: 33.823 ng/ul
 RT: 10.523 min Scan# 1214
 Delta R.T. -0.010 min
 Lab File: BG054066.D
 Acq: 25 Jun 2022 17:59



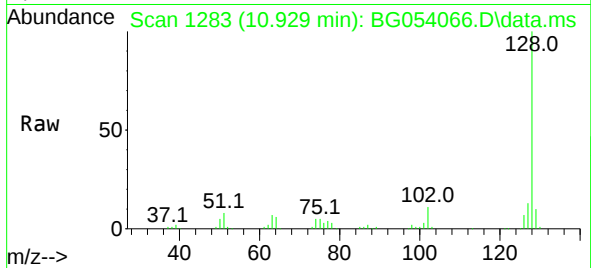
Tgt Ion:162 Resp: 58411
 Ion Ratio Lower Upper
 162 100
 164 67.0 50.9 76.3
 98 33.4 28.5 42.7





#30
Naphthalene
Concen: 34.154 ng/uI
RT: 10.929 min Scan# 1283
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

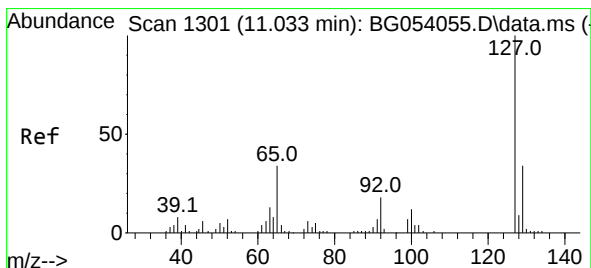
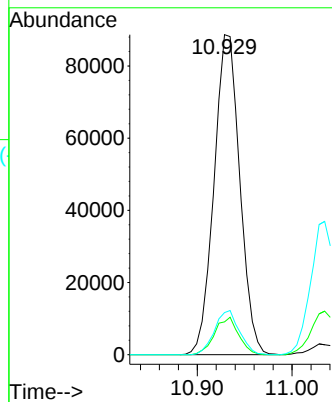
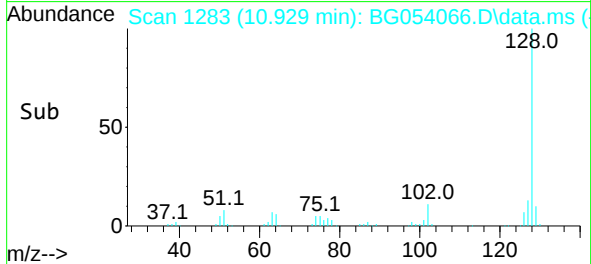
Instrument :
BNA_G
ClientSampleId :
SLCS715



Tgt Ion:128 Resp: 167680
Ion Ratio Lower Upper
128 100
129 10.2 9.0 13.6
127 13.2 11.1 16.7

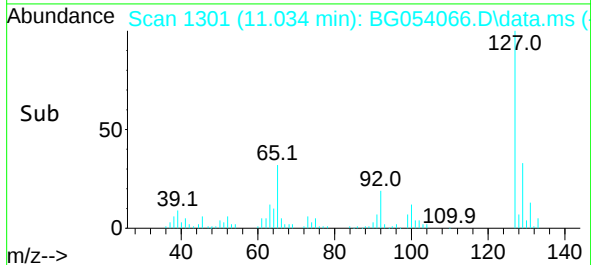
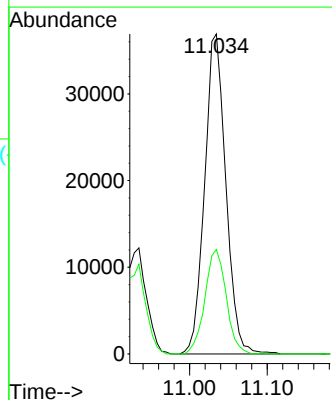
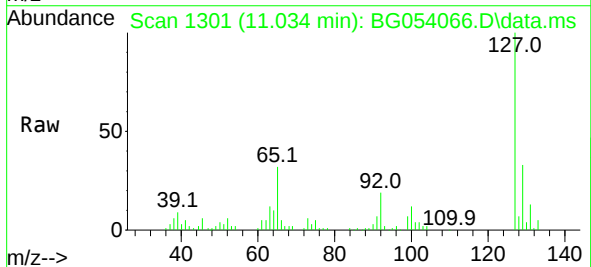
Manual Integrations
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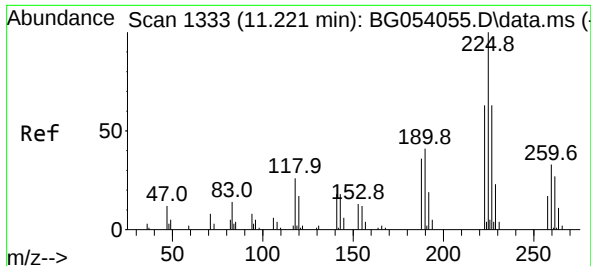
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#32
4-Chloroaniline
Concen: 32.513 ng/uI
RT: 11.034 min Scan# 1301
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Tgt Ion:127 Resp: 70338
Ion Ratio Lower Upper
127 100
129 32.7 25.4 38.2





#33
Hexachlorobutadiene
Concen: 25.393 ng/ul
RT: 11.222 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Instrument :

BNA_G

ClientSampleId :

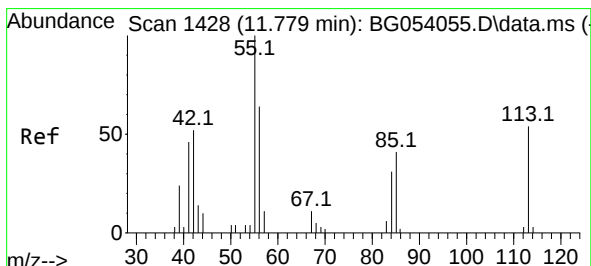
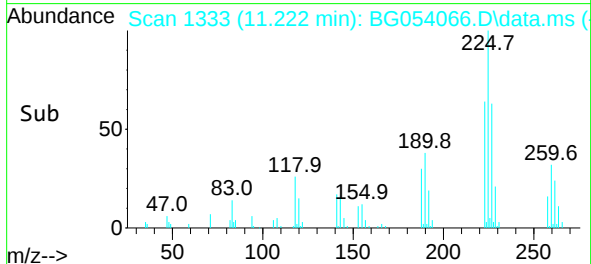
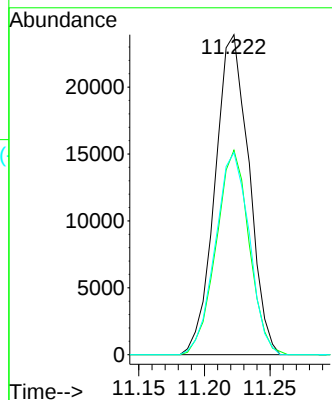
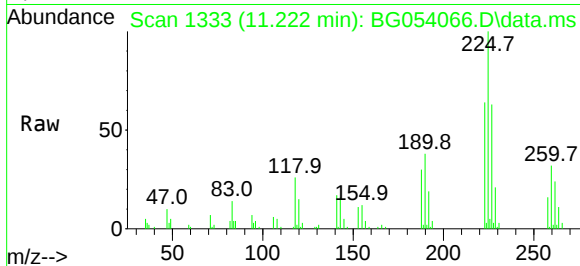
SLCS715

Tgt Ion:225 Resp: 4283
Ion Ratio Lower Upper
225 100
223 64.2 50.2 75.2
227 62.9 51.8 77.6

Manual Integrations

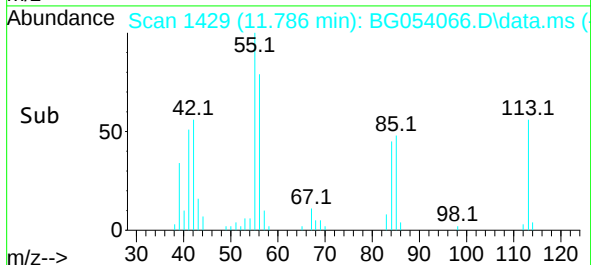
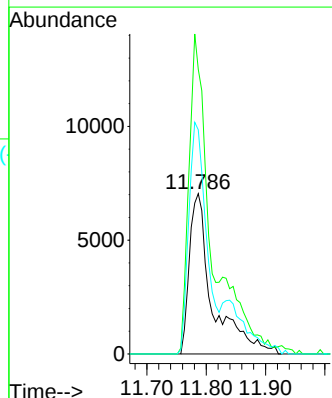
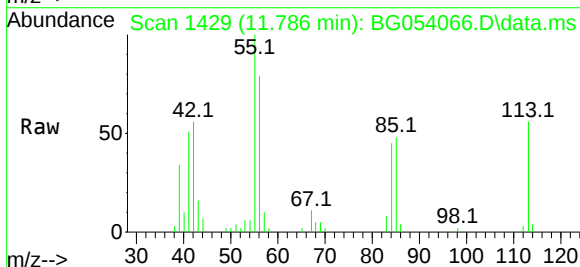
APPROVED

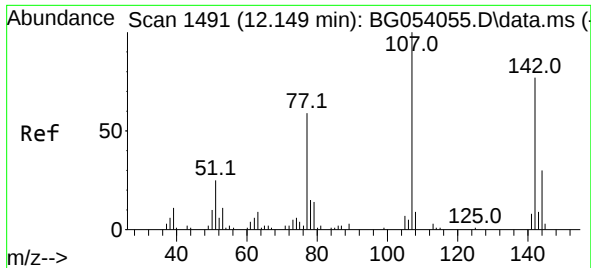
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#34
Caprolactam
Concen: 36.983 ng/ul m
RT: 11.786 min Scan# 1429
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

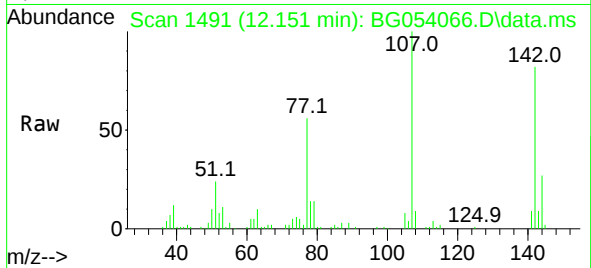
Tgt Ion:113 Resp: 19059
Ion Ratio Lower Upper
113 100
55 177.6 167.8 251.6
56 139.8 127.6 191.4





#35
4-Chloro-3-methylphenol
Concen: 37.382 ng/ul
RT: 12.151 min Scan# 1491
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

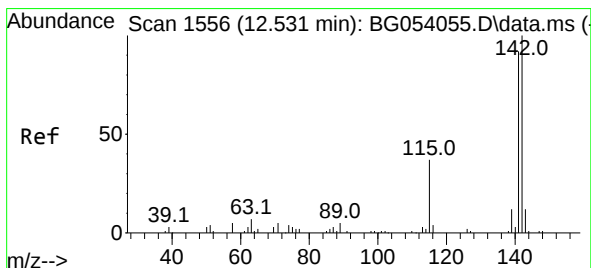
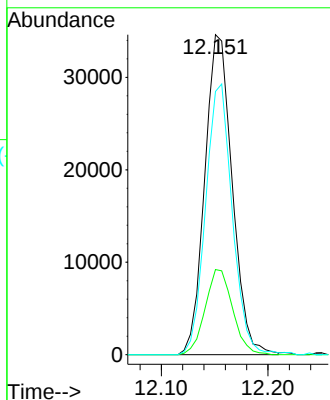
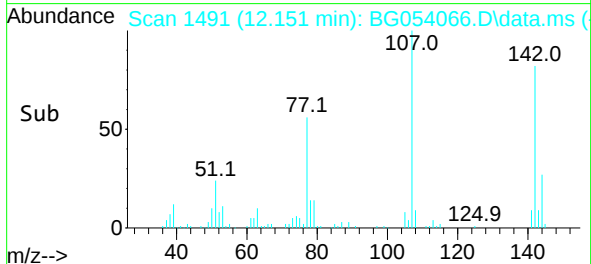
Instrument :
BNA_G
ClientSampleId :
SLCS715



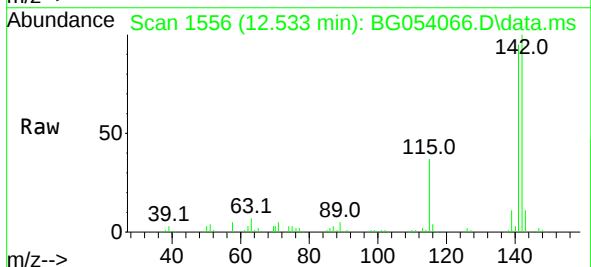
Tgt Ion:107 Resp: 6208
Ion Ratio Lower Upper
107 100
144 26.6 21.3 31.9
142 82.3 65.0 97.4

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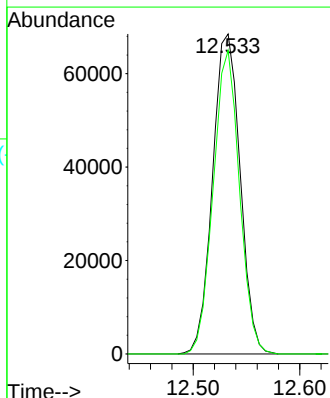
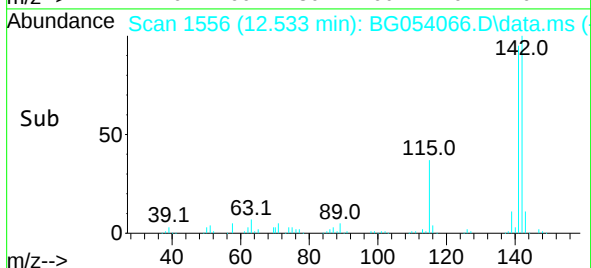
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

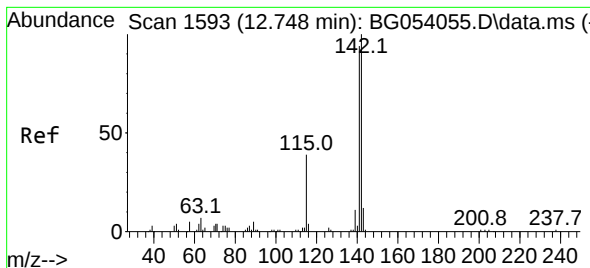


#36
2-Methylnaphthalene
Concen: 33.844 ng/ul
RT: 12.533 min Scan# 1556
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



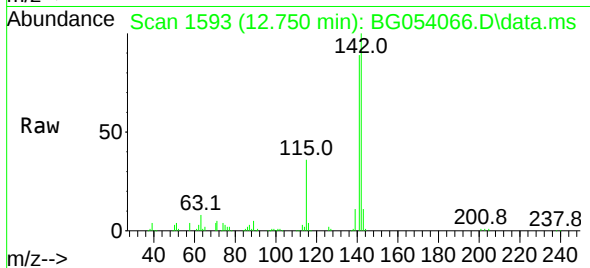
Tgt Ion:142 Resp: 122917
Ion Ratio Lower Upper
142 100
141 94.9 76.3 114.5





#37
1-Methylnaphthalene
Concen: 34.351 ng/ul
RT: 12.750 min Scan# 1593
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

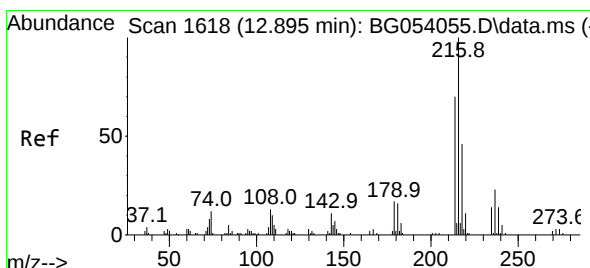
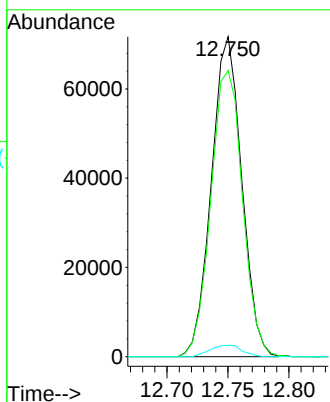
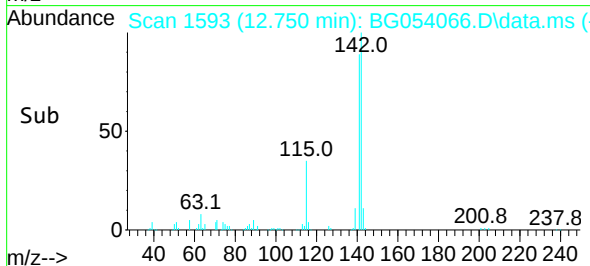
Instrument :
BNA_G
ClientSampleId :
SLCS715



Tgt Ion:142 Resp: 12441
Ion Ratio Lower Upper
142 100
141 89.4 73.4 110.2
116 3.5 3.2 4.8

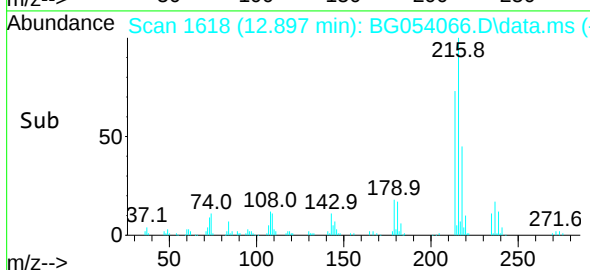
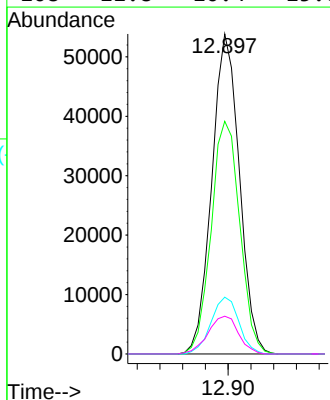
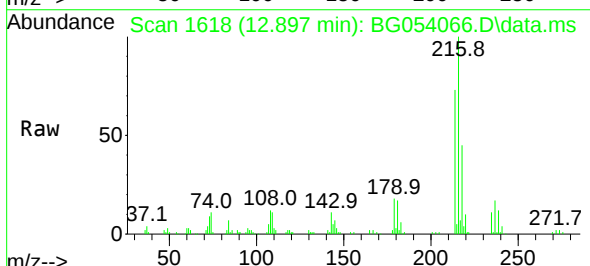
Manual Integrations
APPROVED

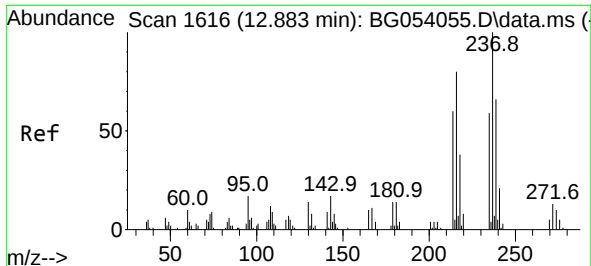
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.811 ng/ul
RT: 12.897 min Scan# 1618
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

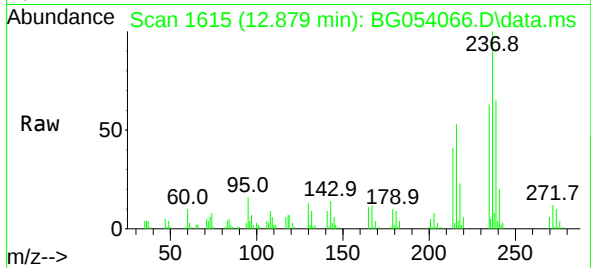
Tgt Ion:216 Resp: 90745
Ion Ratio Lower Upper
216 100
214 72.7 58.1 87.1
179 17.7 14.8 22.2
108 11.8 10.4 15.6





#40
Hexachlorocyclopentadiene
Concen: 23.329 ng/ul
RT: 12.879 min Scan# 1615
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

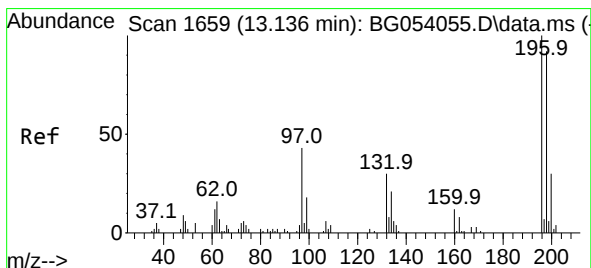
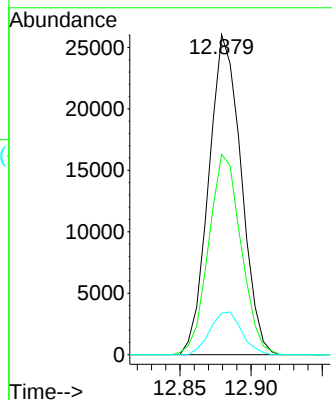
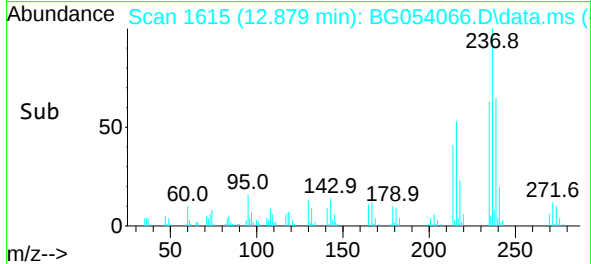
Instrument :
BNA_G
ClientSampleId :
SLCS715



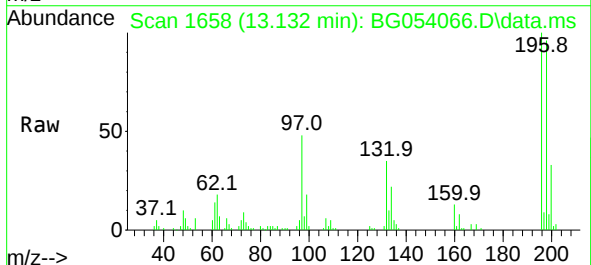
Tgt Ion:237 Resp: 41209
Ion Ratio Lower Upper
237 100
235 62.1 47.0 70.6
272 12.0 8.6 12.8

Manual Integrations
APPROVED

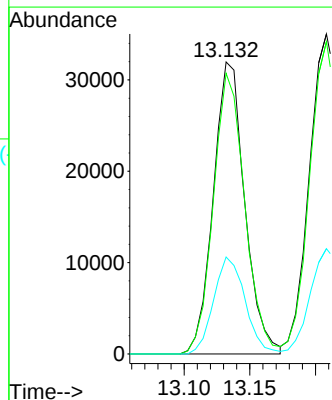
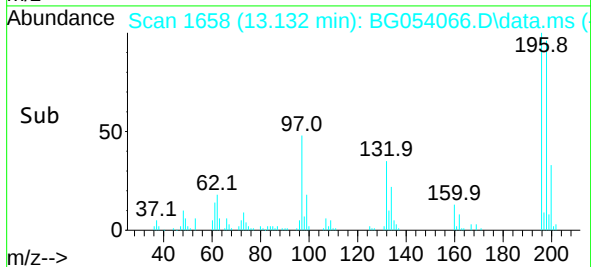
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

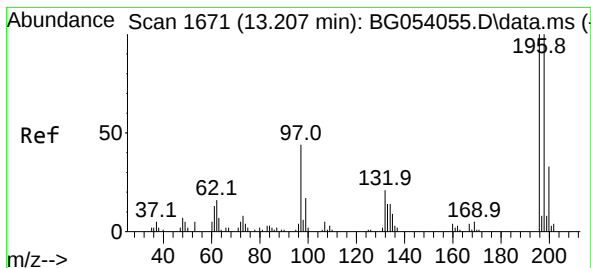


#41
2,4,6-Trichlorophenol
Concen: 32.584 ng/ul
RT: 13.132 min Scan# 1658
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



Tgt Ion:196 Resp: 53266
Ion Ratio Lower Upper
196 100
198 96.1 81.9 122.9
200 33.2 25.7 38.5





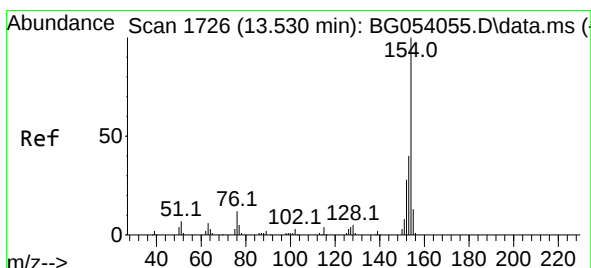
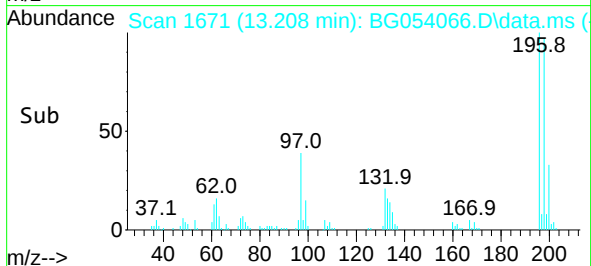
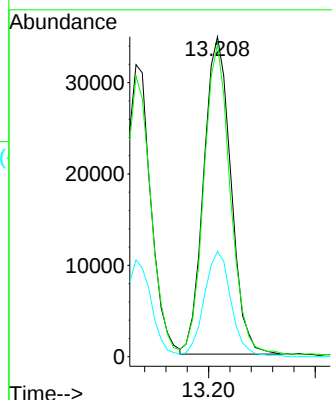
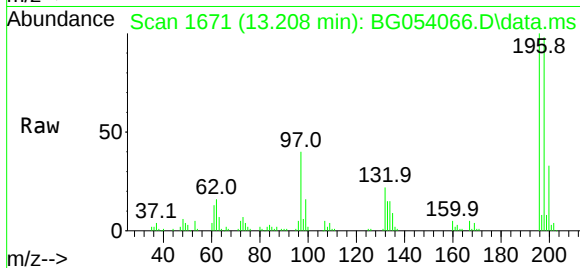
#42
2,4,5-Trichlorophenol
Concen: 33.272 ng/ul
RT: 13.208 min Scan# 1671
Delta R.T. 0.002 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Instrument :
BNA_G
ClientSampleId :
SLCS715

Tgt Ion:196 Resp: 61489
Ion Ratio Lower Upper
196 100
198 97.6 76.3 114.5
200 32.9 25.5 38.3

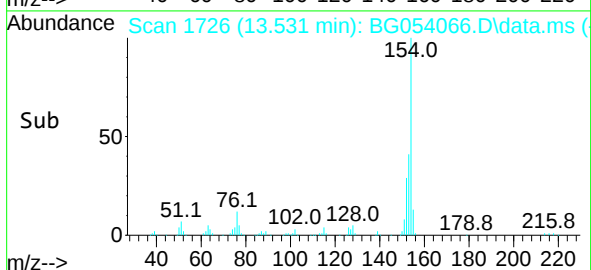
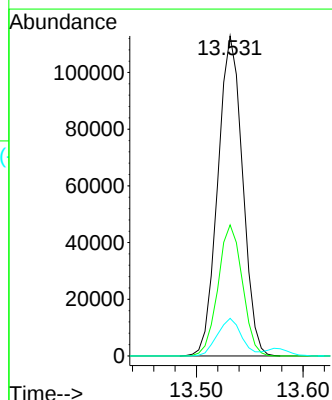
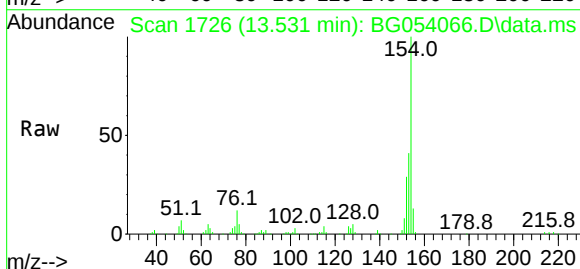
Manual Integrations
APPROVED

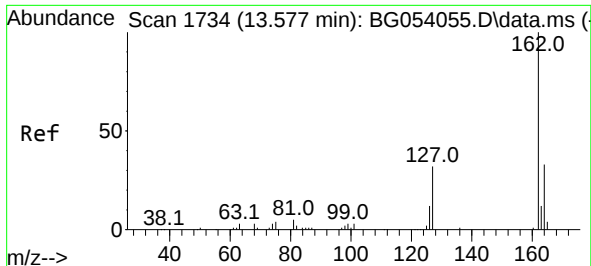
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#43
1,1'-Biphenyl
Concen: 33.904 ng/ul
RT: 13.531 min Scan# 1726
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

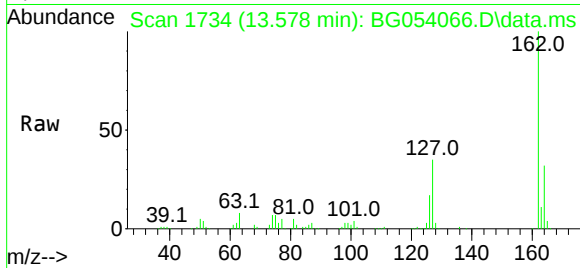
Tgt Ion:154 Resp: 182084
Ion Ratio Lower Upper
154 100
153 41.0 32.7 49.1
76 11.8 9.0 13.6





#44
2-Chloronaphthalene
Concen: 32.579 ng/ul
RT: 13.578 min Scan# 1734
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

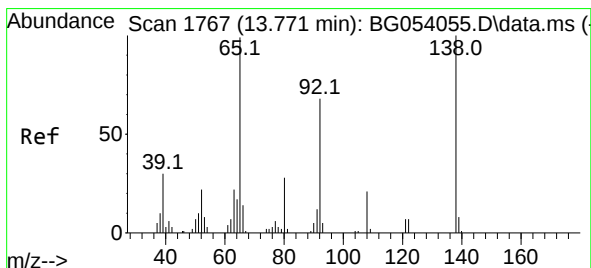
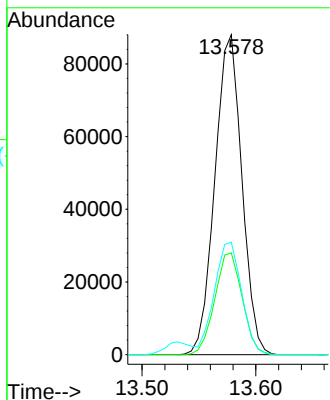
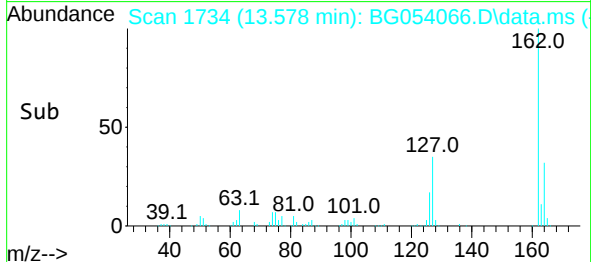
Instrument : BNA_G
ClientSampleId : SLCS715



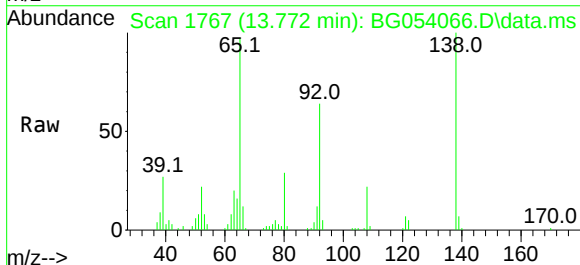
Tgt Ion:162 Resp: 145304
Ion Ratio Lower Upper
162 100
164 31.8 25.7 38.5
127 35.2 28.3 42.5

Manual Integrations
APPROVED

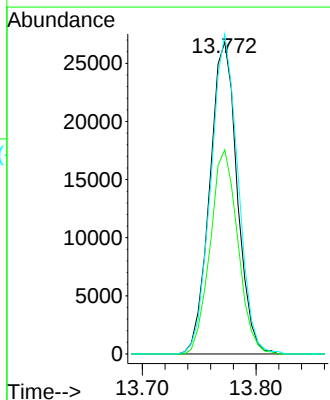
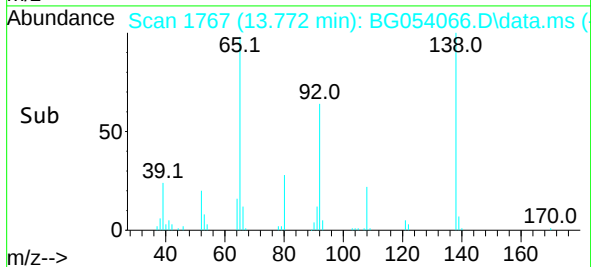
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

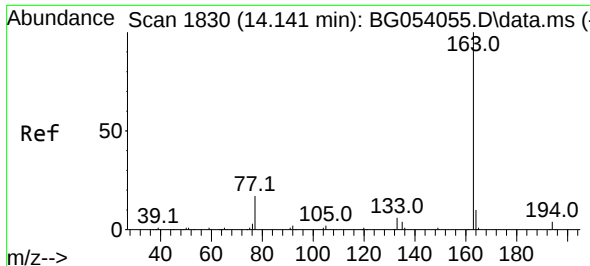


#45
2-Nitroaniline
Concen: 40.035 ng/ul
RT: 13.772 min Scan# 1767
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



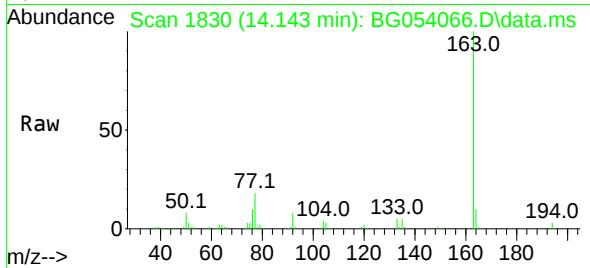
Tgt Ion: 65 Resp: 44921
Ion Ratio Lower Upper
65 100
92 65.5 52.2 78.4
138 102.6 79.0 118.4





#47
Dimethylphthalate
Concen: 34.059 ng/ul
RT: 14.143 min Scan# 1830
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

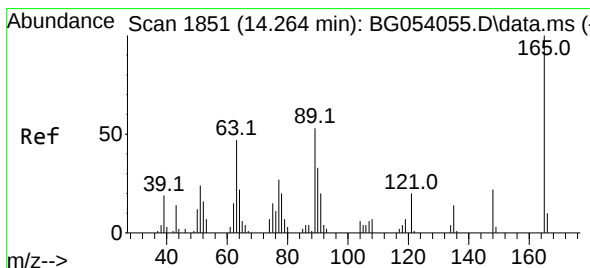
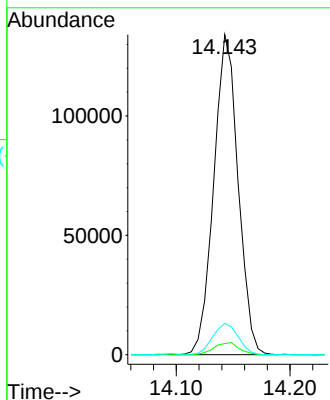
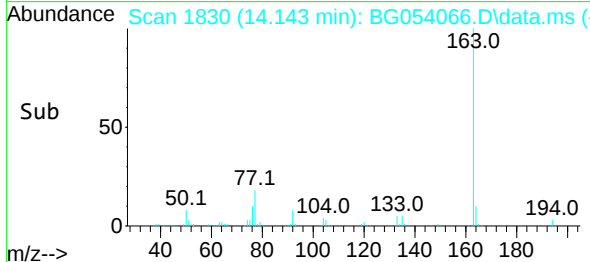
Instrument :
BNA_G
ClientSampleId :
SLCS715



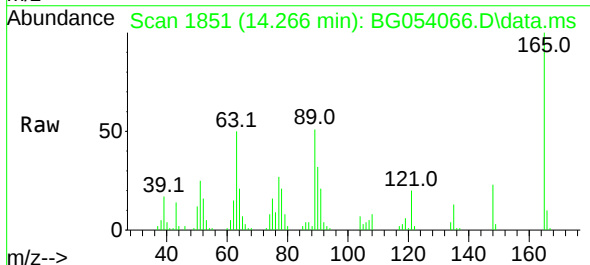
Tgt Ion:163 Resp: 19955
Ion Ratio Lower Upper
163 100
194 3.4 3.7 5.5
164 9.8 7.9 11.9

Manual Integrations
APPROVED

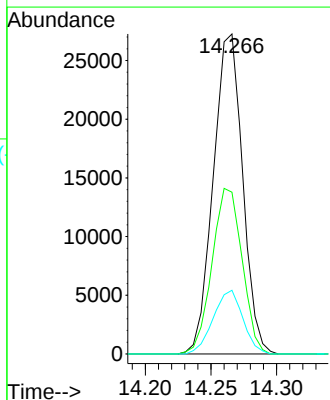
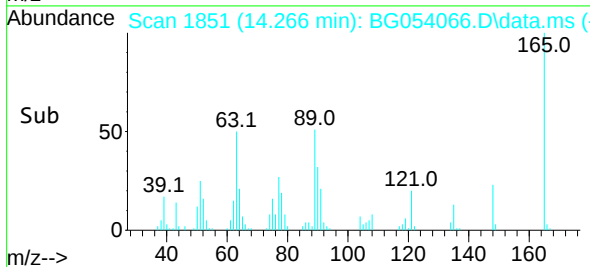
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

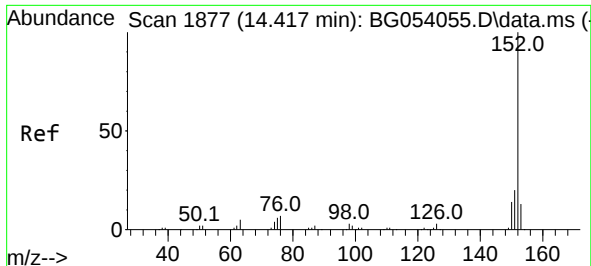


#48
2,6-Dinitrotoluene
Concen: 35.936 ng/ul
RT: 14.266 min Scan# 1851
Delta R.T. 0.002 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



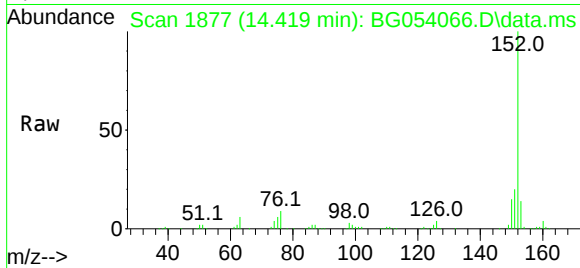
Tgt Ion:165 Resp: 42346
Ion Ratio Lower Upper
165 100
89 50.5 44.7 67.1
121 19.9 16.9 25.3





#50
Acenaphthylene
Concen: 34.036 ng/ul
RT: 14.419 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

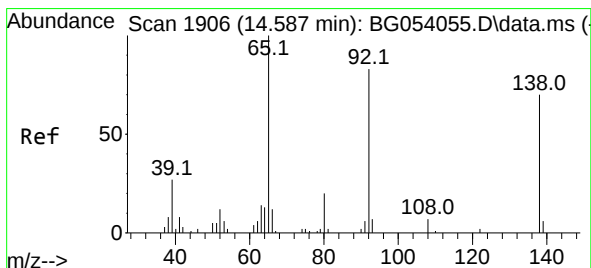
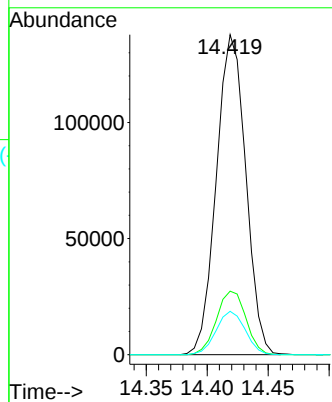
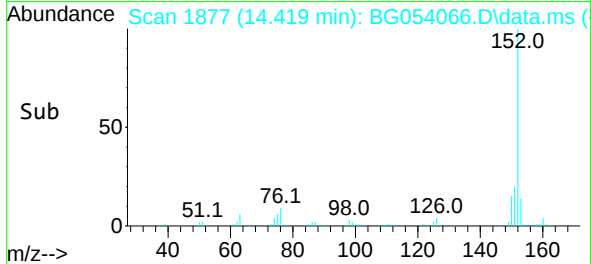
Instrument :
BNA_G
ClientSampleId :
SLCS715



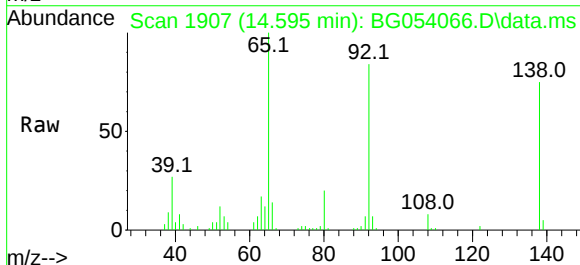
Tgt Ion:152 Resp: 23165
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.5 10.5 15.7

Manual Integrations
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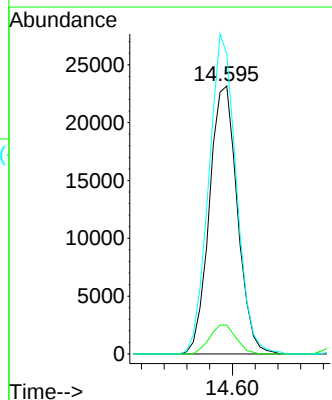
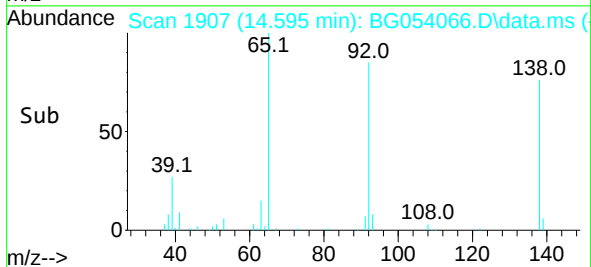
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

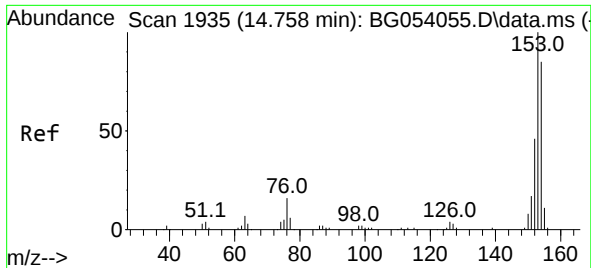


#51
3-Nitroaniline
Concen: 41.393 ng/ul
RT: 14.595 min Scan# 1907
Delta R.T. 0.002 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



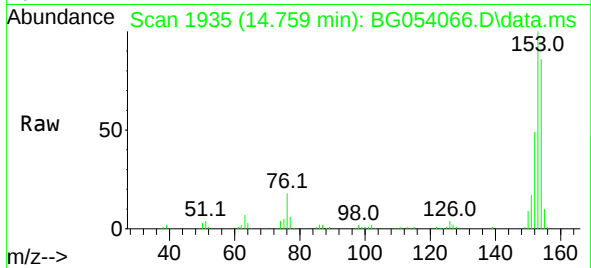
Tgt Ion:138 Resp: 39595
Ion Ratio Lower Upper
138 100
108 10.8 17.8 26.6#
92 112.1 94.2 141.4





#52
Acenaphthene
Concen: 35.571 ng/ul
RT: 14.759 min Scan# 1935
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

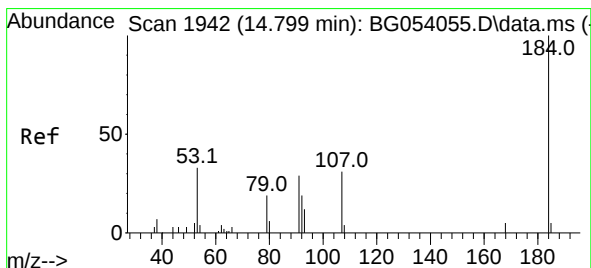
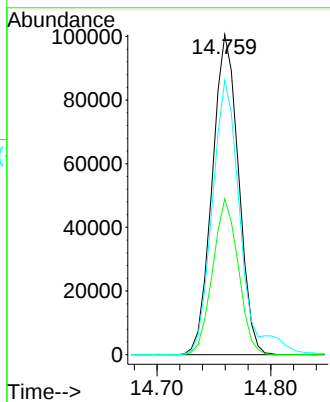
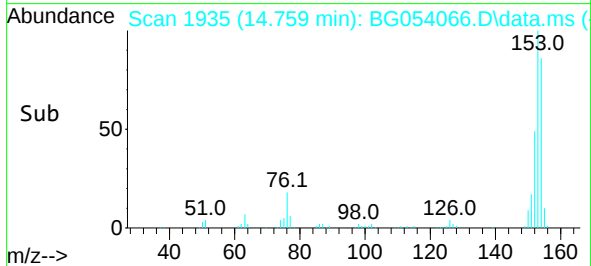
Instrument :
BNA_G
ClientSampleId :
SLCS715



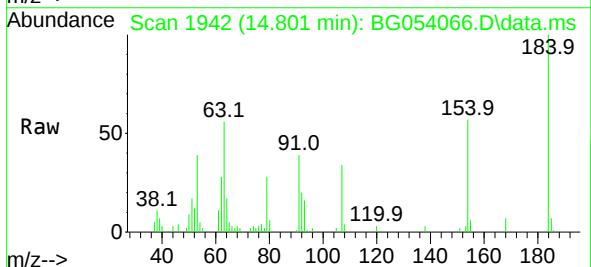
Tgt Ion:153 Resp: 16167
Ion Ratio Lower Upper
153 100
152 48.7 37.5 56.3
154 85.8 68.8 103.2

Manual Integrations
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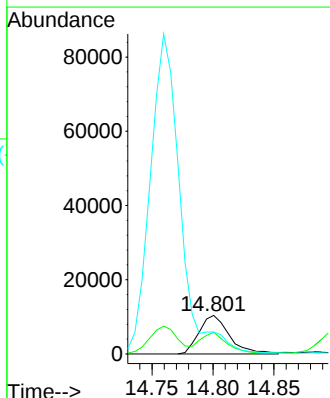
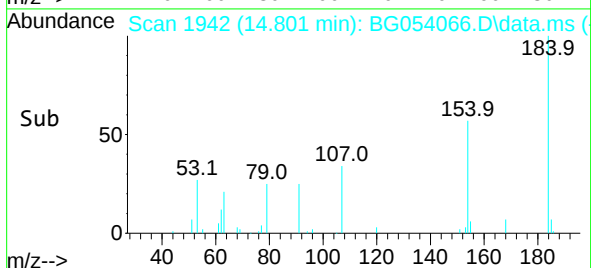
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

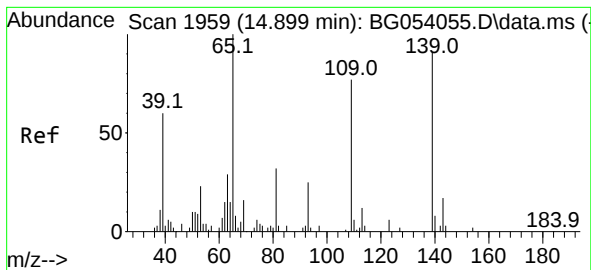


#53
2,4-Dinitrophenol
Concen: 32.939 ng/ul
RT: 14.801 min Scan# 1942
Delta R.T. 0.002 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



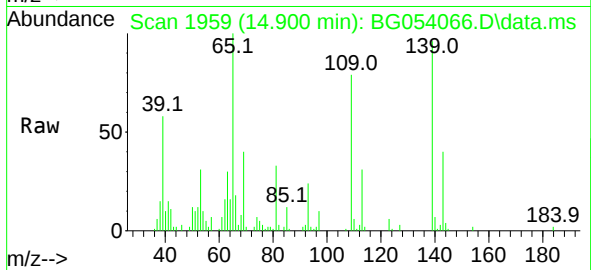
Tgt Ion:184 Resp: 17981
Ion Ratio Lower Upper
184 100
63 56.2 34.7 52.1#
154 56.8 87.3 130.9#





#55
4-Nitrophenol
Concen: 33.101 ng/ul
RT: 14.900 min Scan# 1959
Delta R.T. 0.008 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

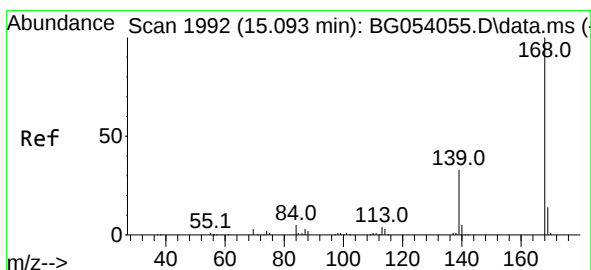
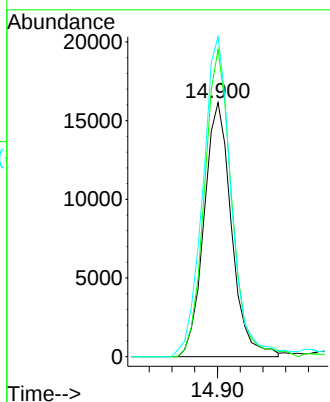
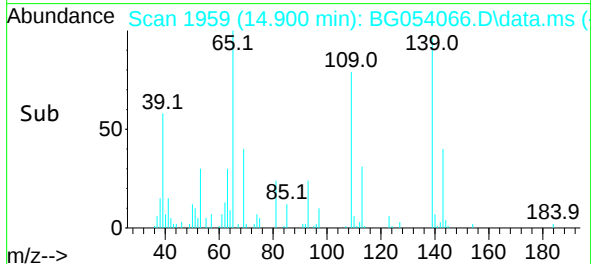
Instrument :
BNA_G
ClientSampleId :
SLCS715



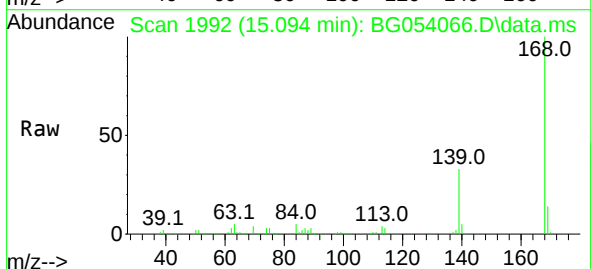
Tgt Ion:109 Resp: 27084
Ion Ratio Lower Upper
109 100
139 120.9 92.9 139.3
65 125.9 97.8 146.6

Manual Integrations
APPROVED

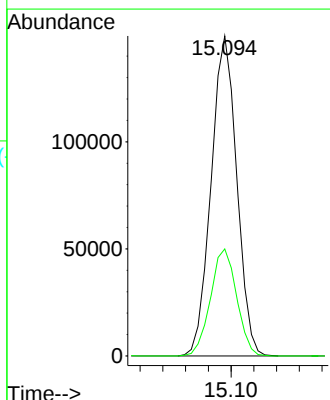
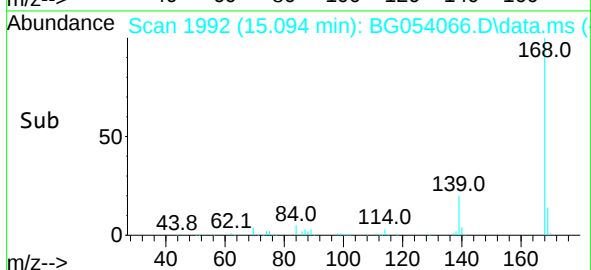
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

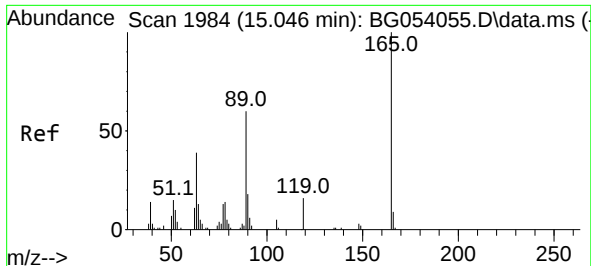


#56
Dibenzofuran
Concen: 33.714 ng/ul
RT: 15.094 min Scan# 1992
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



Tgt Ion:168 Resp: 234456
Ion Ratio Lower Upper
168 100
139 33.4 28.2 42.2





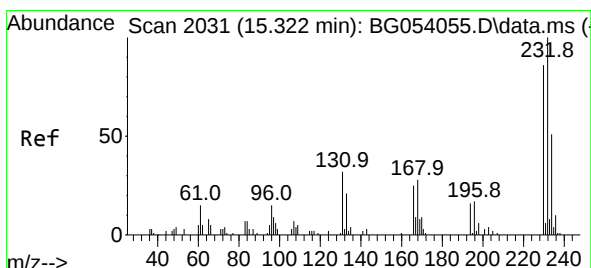
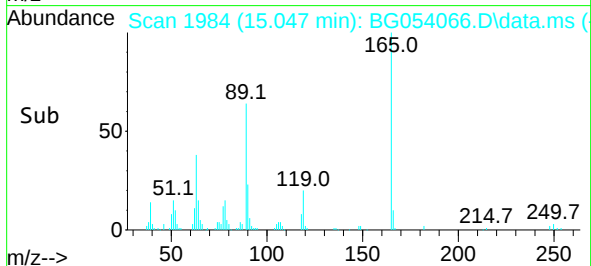
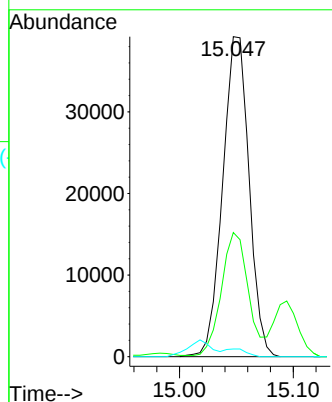
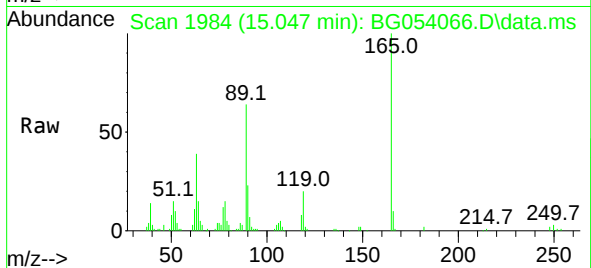
#57
2,4-Dinitrotoluene
Concen: 37.012 ng/ul
RT: 15.047 min Scan# 1984
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Instrument :
BNA_G
ClientSampleId :
SLCS715

Tgt Ion:165 Resp: 6326
Ion Ratio Lower Upper
165 100
63 38.8 33.0 49.4
182 2.4 2.8 4.2

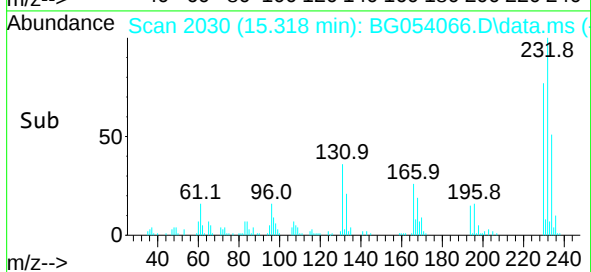
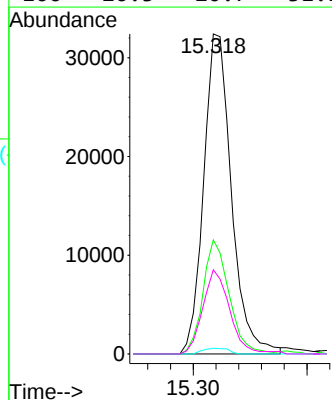
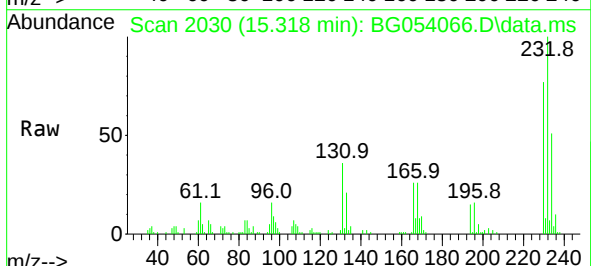
Manual Integrations
APPROVED

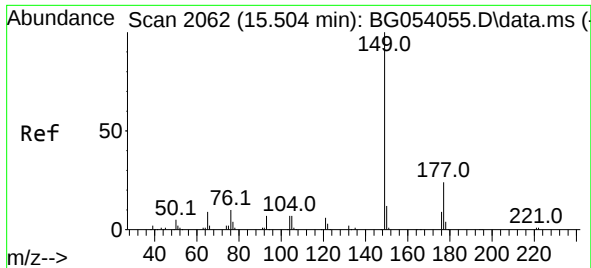
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.244 ng/ul
RT: 15.318 min Scan# 2030
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

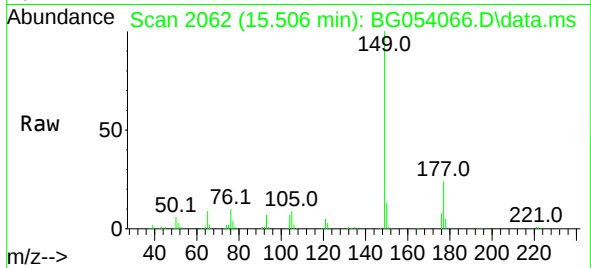
Tgt Ion:232 Resp: 54991
Ion Ratio Lower Upper
232 100
131 35.6 27.5 41.3
130 1.8 1.8 2.8#
166 26.3 20.7 31.1





#59
Diethylphthalate
Concen: 34.818 ng/ul
RT: 15.506 min Scan# 2062
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

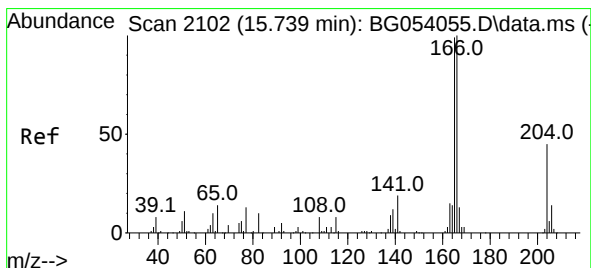
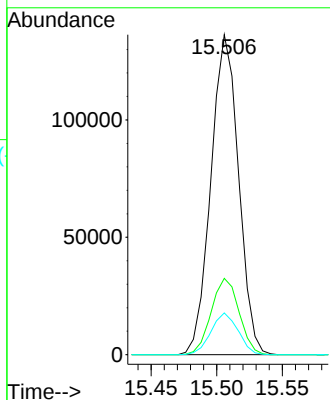
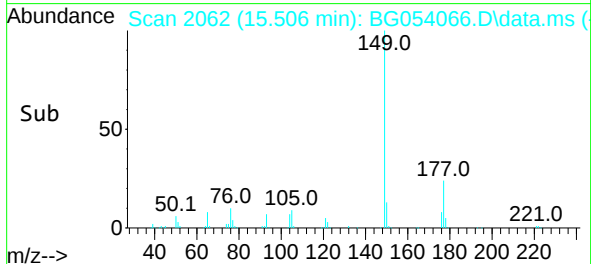
Instrument :
BNA_G
ClientSampleId :
SLCS715



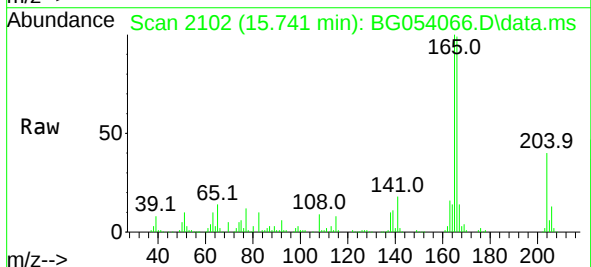
Tgt Ion:149 Resp: 20002
Ion Ratio Lower Upper
149 100
177 23.9 18.9 28.3
150 13.0 10.6 15.8

Manual Integrations
APPROVED

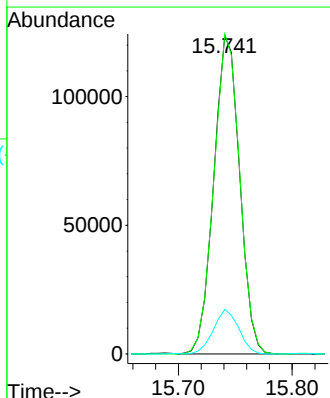
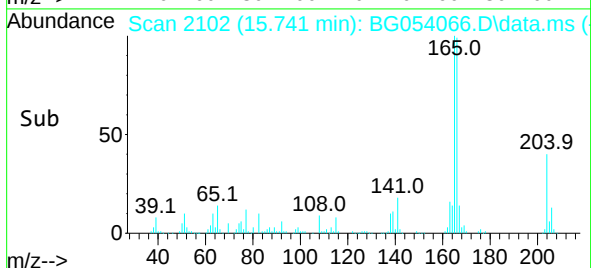
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

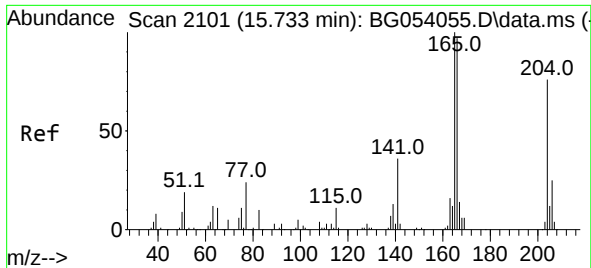


#61
Fluorene
Concen: 34.520 ng/ul
RT: 15.741 min Scan# 2102
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



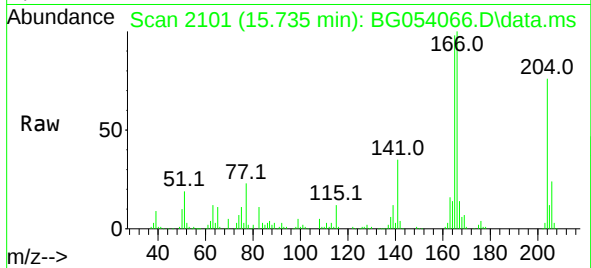
Tgt Ion:166 Resp: 195517
Ion Ratio Lower Upper
166 100
165 100.6 81.7 122.5
167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.704 ng/ul
RT: 15.735 min Scan# 2101
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

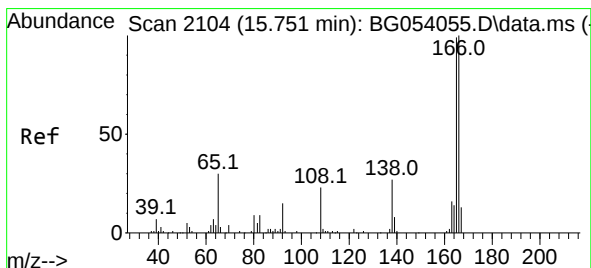
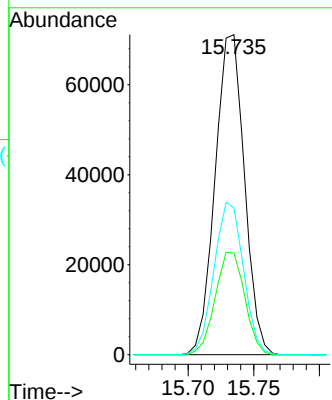
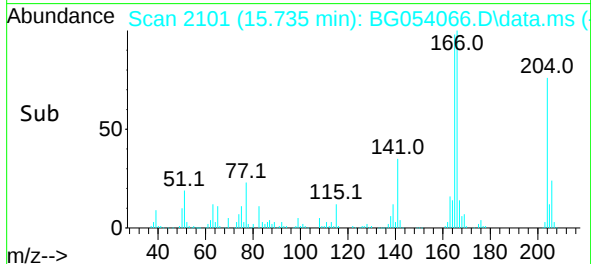
Instrument :
BNA_G
ClientSampleId :
SLCS715



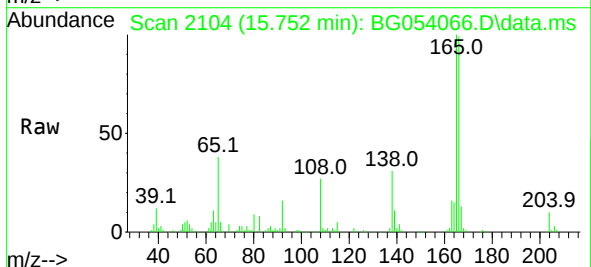
Tgt Ion:204 Resp: 110570
Ion Ratio Lower Upper
204 100
206 31.8 27.1 40.7
141 45.9 40.7 61.1

Manual Integrations
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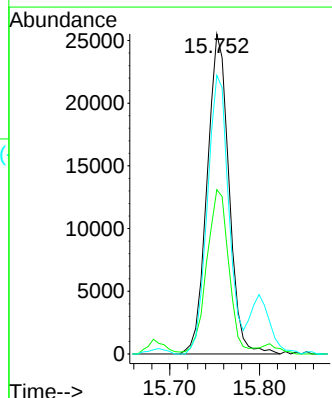
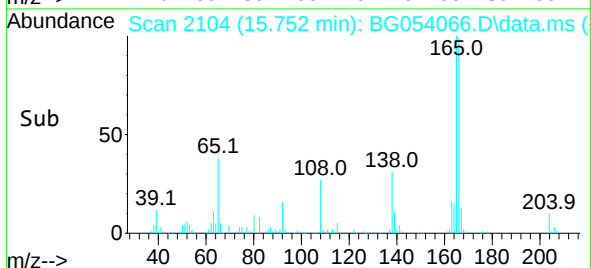
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

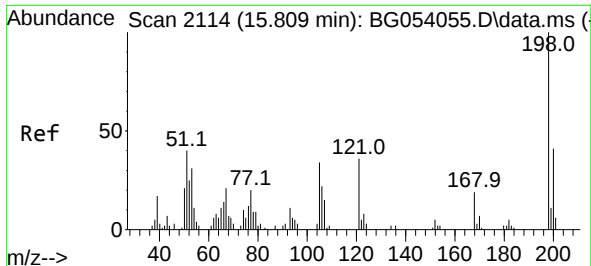


#63
4-Nitroaniline
Concen: 46.880 ng/ul
RT: 15.752 min Scan# 2104
Delta R.T. 0.002 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



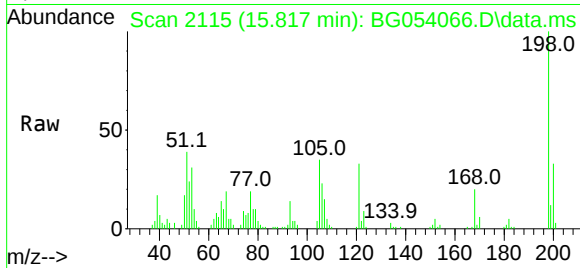
Tgt Ion:138 Resp: 43120
Ion Ratio Lower Upper
138 100
92 51.4 42.0 63.0
108 87.1 79.0 118.6





#66
4,6-Dinitro-2-methylphenol
Concen: 35.908 ng/ul
RT: 15.817 min Scan# 2114
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

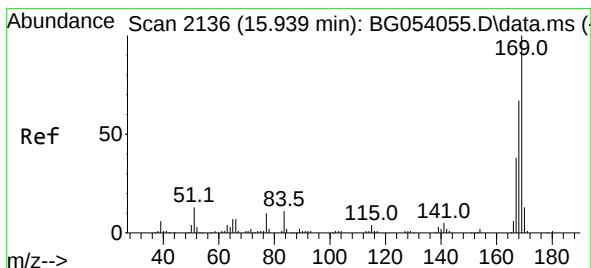
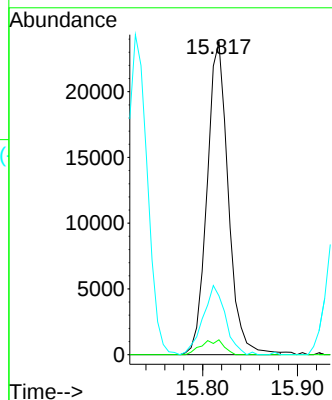
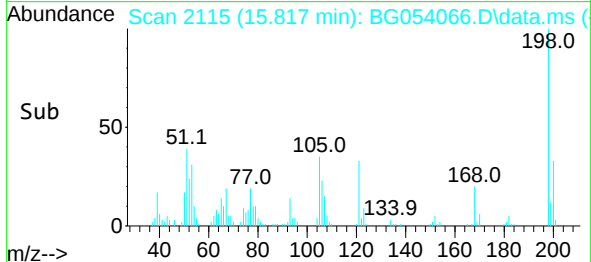
Instrument :
BNA_G
ClientSampleId :
SLCS715



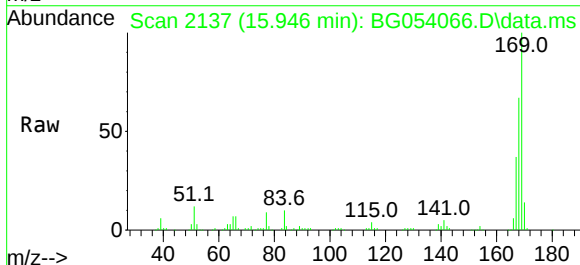
Tgt Ion:198 Resp: 3692
Ion Ratio Lower Upper
198 100
182 4.8 3.4 5.0
77 18.8 14.7 22.1

Manual Integrations
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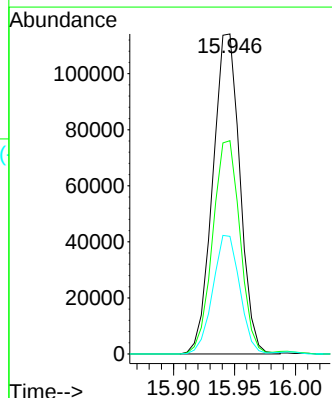
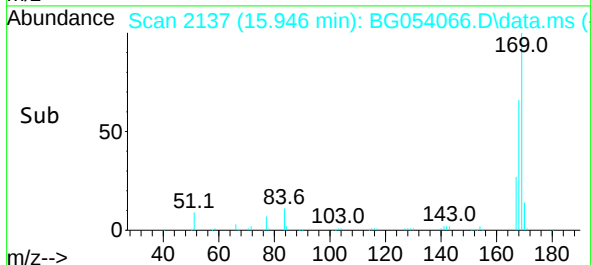
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

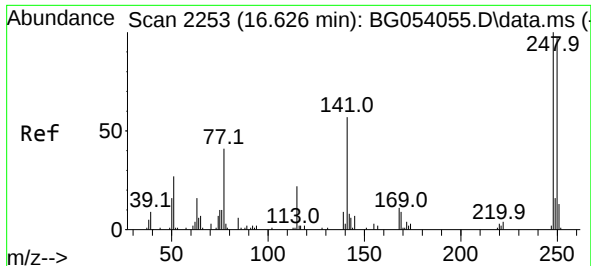


#67
N-Nitrosodiphenylamine
Concen: 36.836 ng/ul
RT: 15.946 min Scan# 2137
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



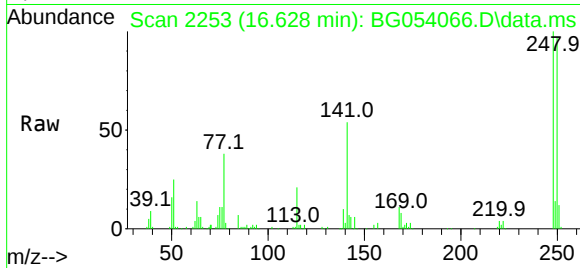
Tgt Ion:169 Resp: 176846
Ion Ratio Lower Upper
169 100
168 66.6 51.0 76.4
167 36.7 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 32.851 ng/ul
RT: 16.628 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

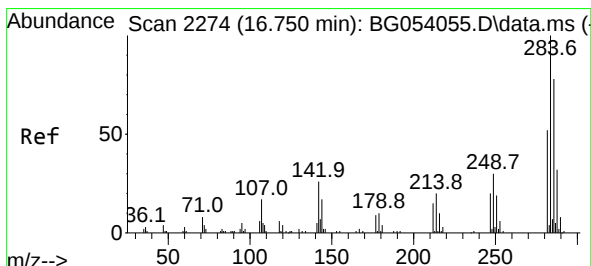
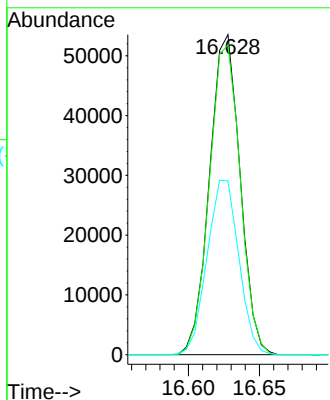
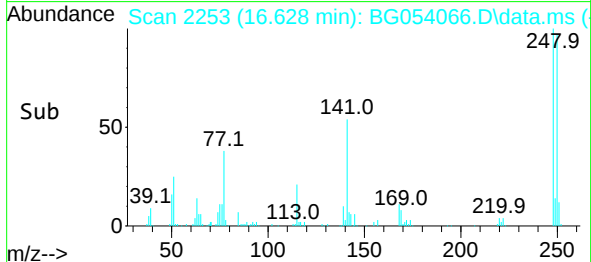
Instrument :
BNA_G
ClientSampleId :
SLCS715



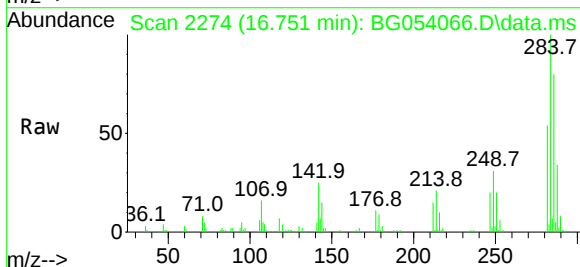
Tgt Ion:248 Resp: 8013
Ion Ratio Lower Upper
248 100
250 96.8 78.2 117.2
141 54.3 46.7 70.1

Manual Integrations
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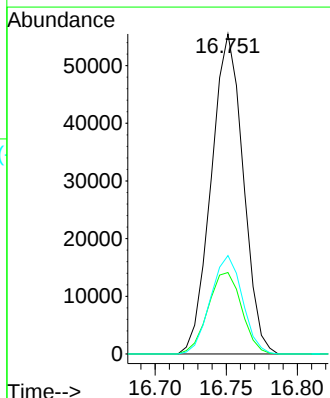
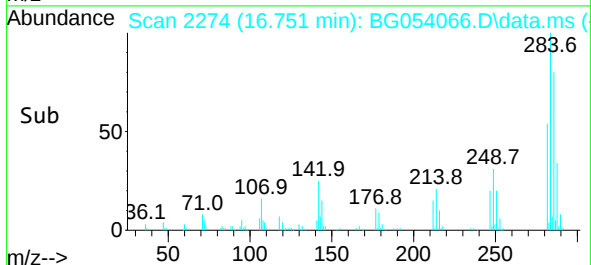
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

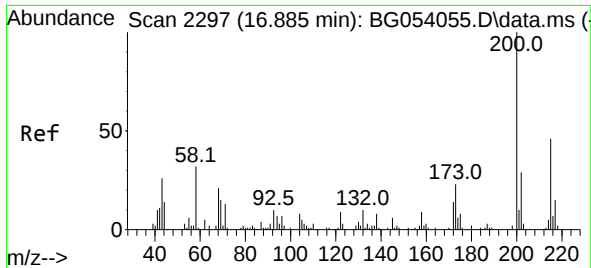


#69
Hexachlorobenzene
Concen: 30.336 ng/ul
RT: 16.751 min Scan# 2274
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



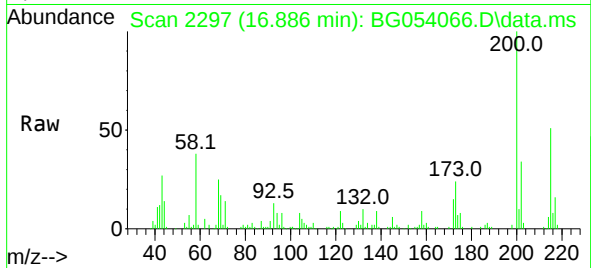
Tgt Ion:284 Resp: 86730
Ion Ratio Lower Upper
284 100
142 23.8 20.8 31.2
249 31.1 27.4 41.0





#70
Atrazine
Concen: 34.162 ng/ul
RT: 16.886 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

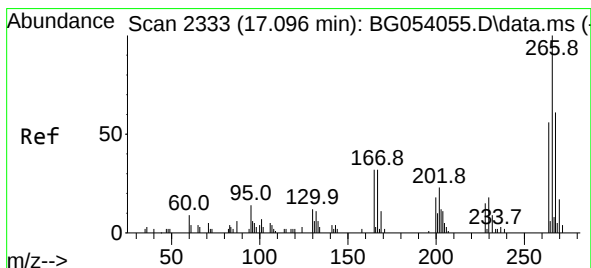
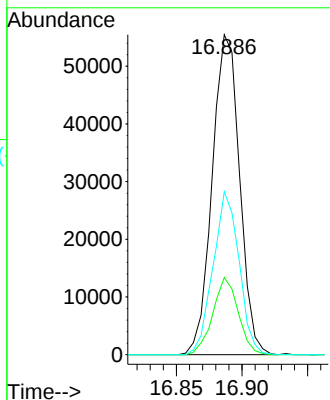
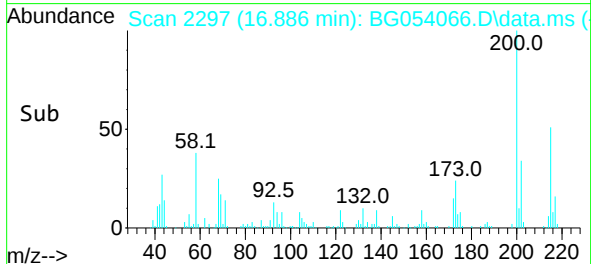
Instrument :
BNA_G
ClientSampleId :
SLCS715



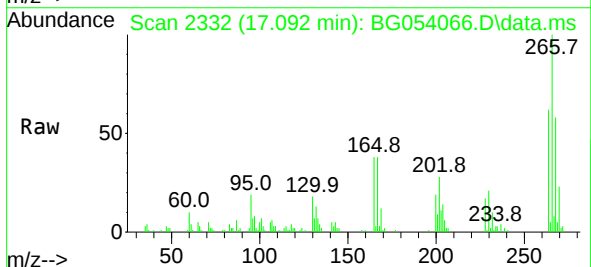
Tgt Ion:200 Resp: 80550
Ion Ratio Lower Upper
200 100
173 24.1 19.8 29.6
215 51.0 38.8 58.2

Manual Integrations
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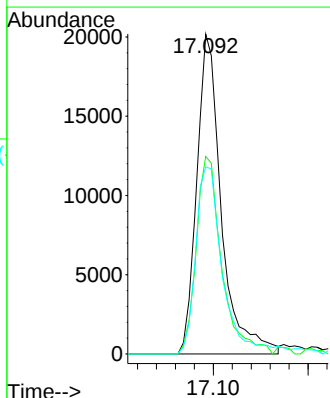
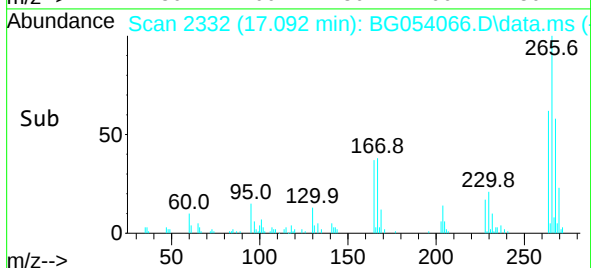
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

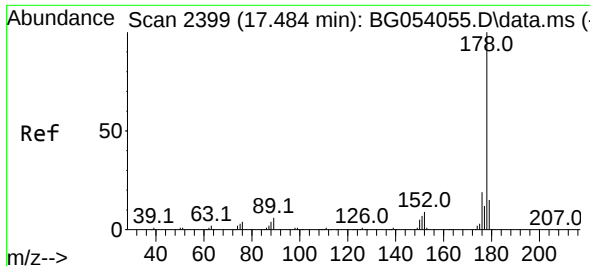


#71
Pentachlorophenol
Concen: 29.961 ng/ul
RT: 17.092 min Scan# 2332
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



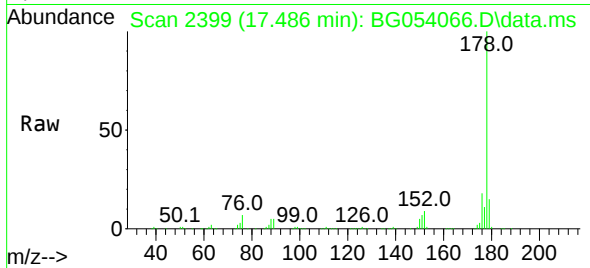
Tgt Ion:266 Resp: 36306
Ion Ratio Lower Upper
266 100
264 66.9 56.8 85.2
268 63.6 48.0 72.0





#72
Phenanthrene
Concen: 36.061 ng/u1
RT: 17.486 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

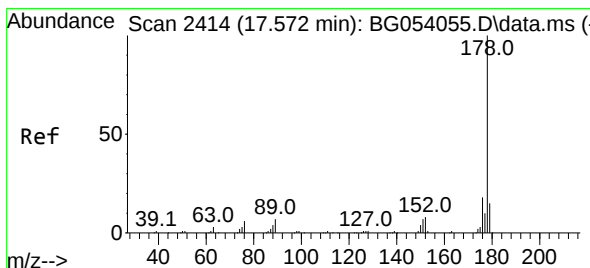
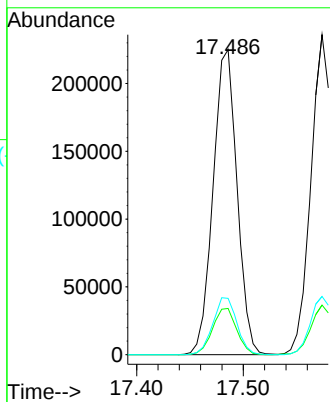
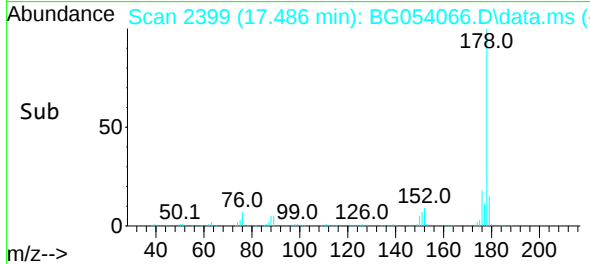
Instrument :
BNA_G
ClientSampleId :
SLCS715



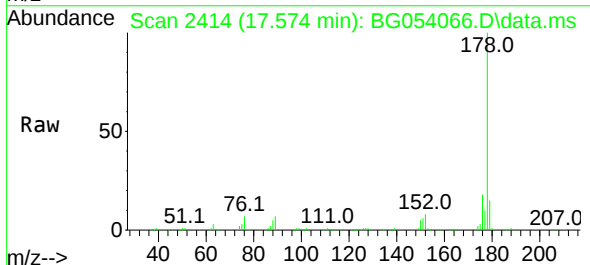
Tgt Ion:178 Resp: 350840
Ion Ratio Lower Upper
178 100
179 15.1 12.6 19.0
176 18.5 15.7 23.5

Manual Integrations
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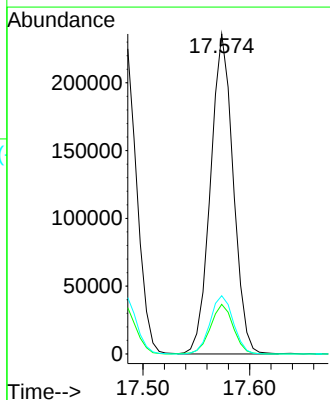
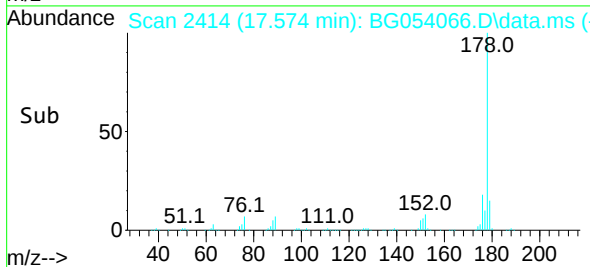
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

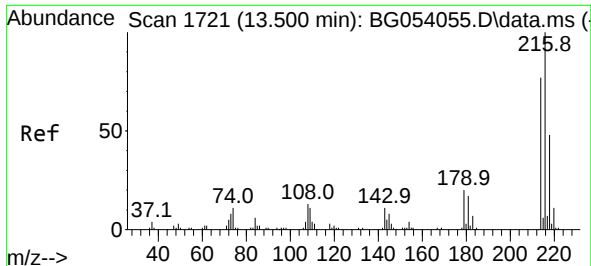


#74
Anthracene
Concen: 35.580 ng/u1
RT: 17.574 min Scan# 2414
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



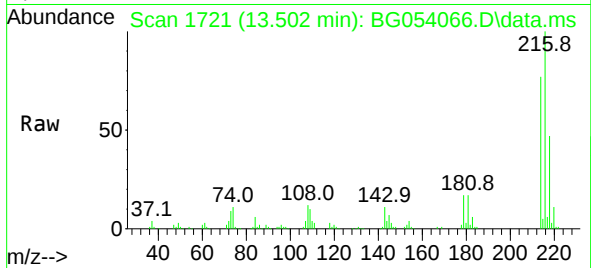
Tgt Ion:178 Resp: 348868
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.2 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.273 ng/uL
RT: 13.502 min Scan# 1721
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

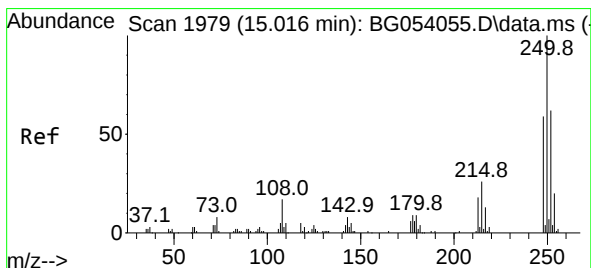
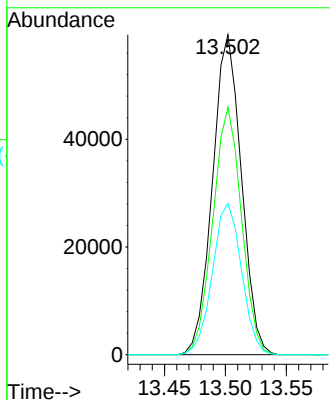
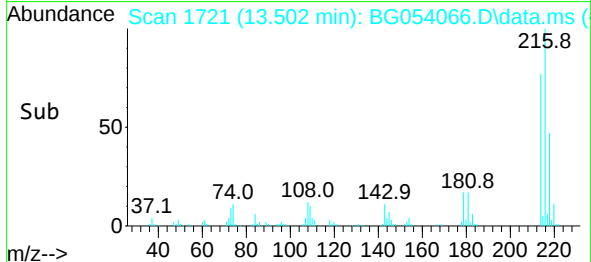
Instrument :
BNA_G
ClientSampleId :
SLCS715



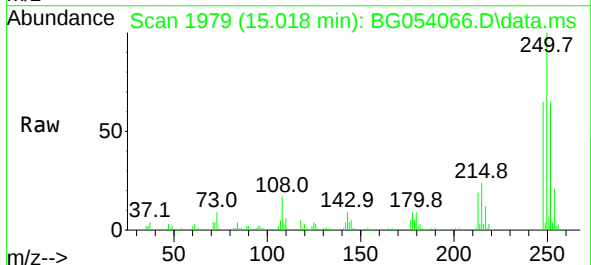
Tgt Ion:216 Resp: 97910
Ion Ratio Lower Upper
216 100
214 77.3 64.2 96.4
218 47.3 39.0 58.4

Manual Integrations
APPROVED

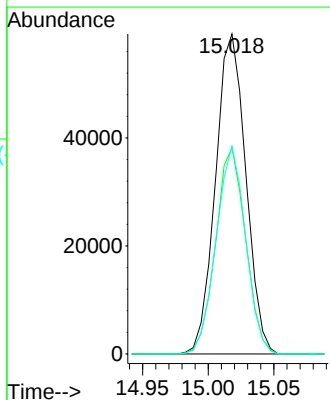
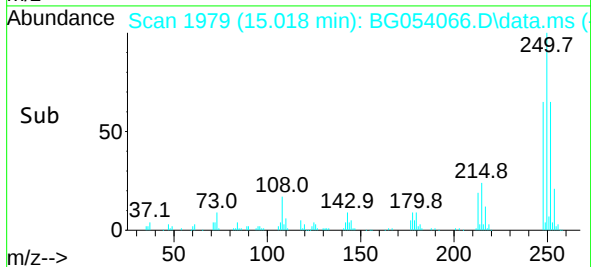
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

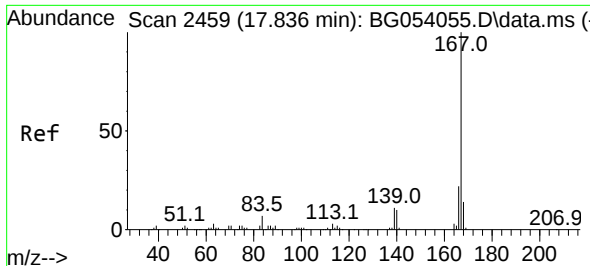


#76
Pentachlorobenzene
Concen: 30.902 ng/uL
RT: 15.018 min Scan# 1979
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



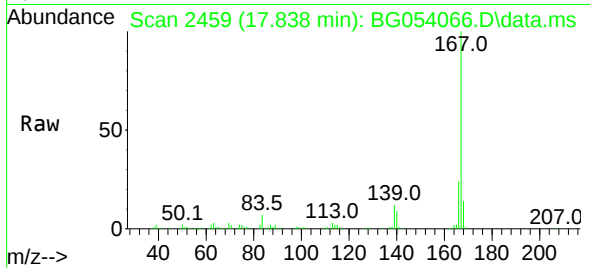
Tgt Ion:250 Resp: 95062
Ion Ratio Lower Upper
250 100
248 64.5 47.7 71.5
252 69.2 50.0 75.0





#77
 Carbazole
 Concen: 38.075 ng/ul
 RT: 17.838 min Scan# 2459
 Delta R.T. -0.004 min
 Lab File: BG054066.D
 Acq: 25 Jun 2022 17:59

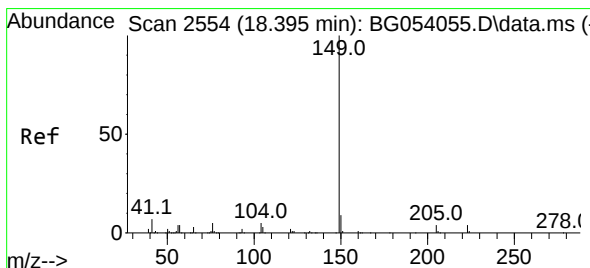
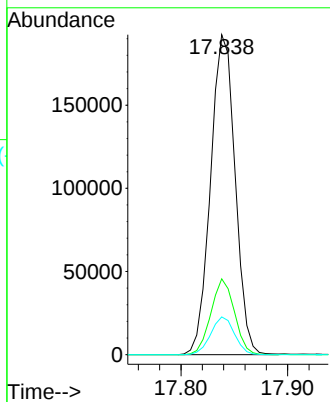
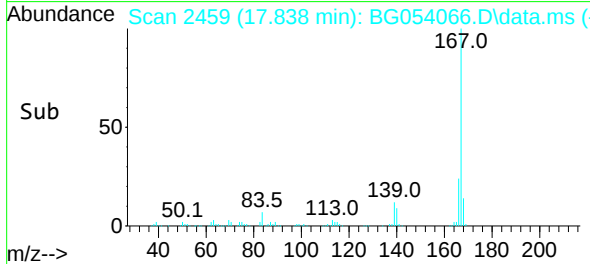
Instrument :
 BNA_G
 ClientSampleId :
 SLCS715



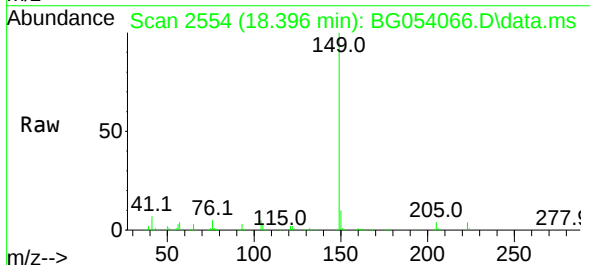
Tgt Ion:167 Resp: 307799
 Ion Ratio Lower Upper
 167 100
 166 23.7 18.2 27.2
 139 11.8 9.0 13.6

Manual Integrations
 APPROVED

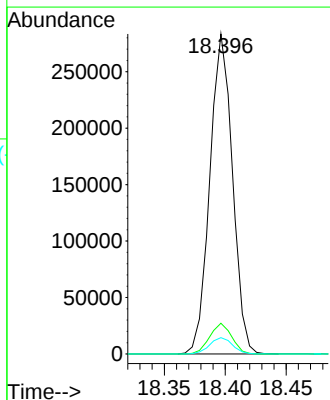
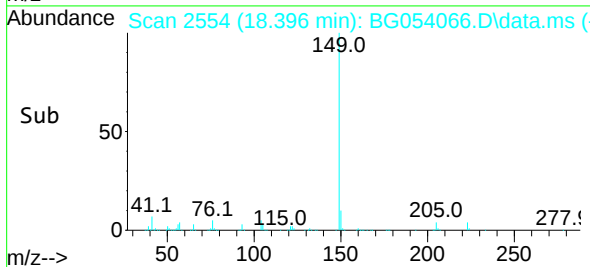
Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022

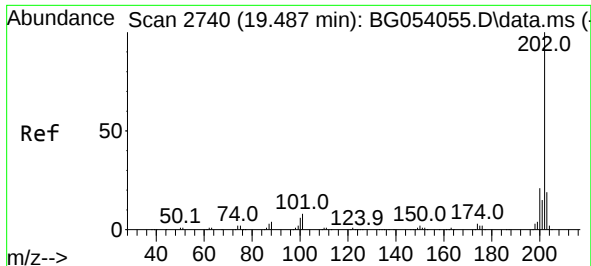


#78
 Di-n-butylphthalate
 Concen: 39.823 ng/ul
 RT: 18.396 min Scan# 2554
 Delta R.T. -0.010 min
 Lab File: BG054066.D
 Acq: 25 Jun 2022 17:59



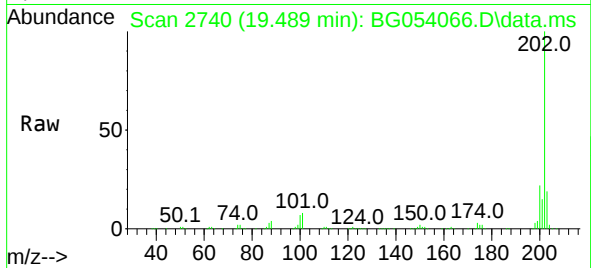
Tgt Ion:149 Resp: 366527
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.1 10.7
 104 5.1 4.2 6.2





#80
Fluoranthene
Concen: 37.112 ng/u1
RT: 19.489 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

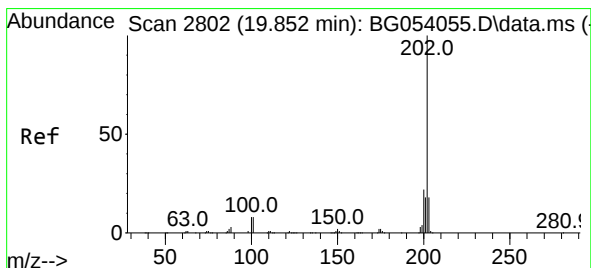
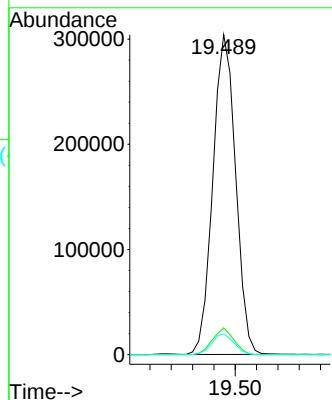
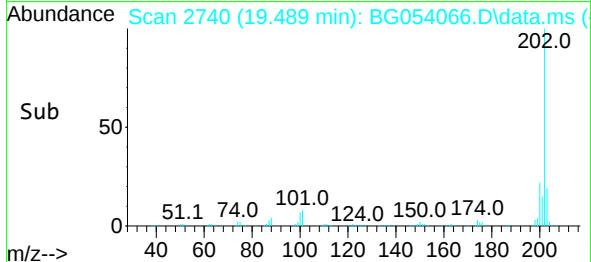
Instrument :
BNA_G
ClientSampleId :
SLCS715



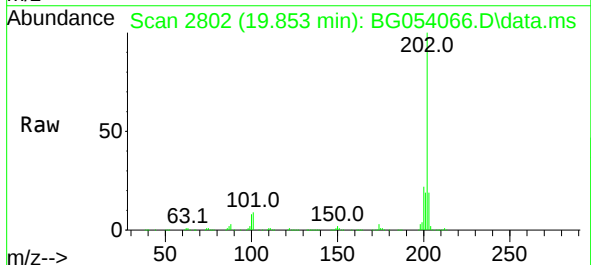
Tgt Ion:202 Resp: 45000
Ion Ratio Lower Upper
202 100
101 8.3 6.6 9.8
100 6.5 5.8 8.8

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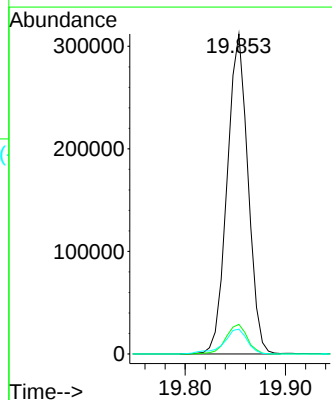
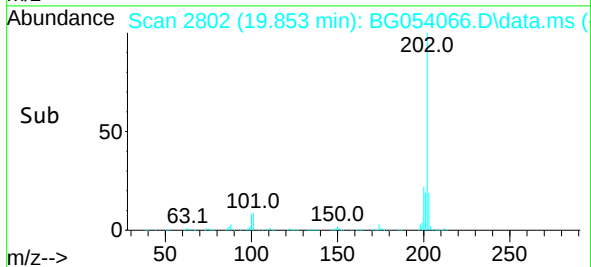
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

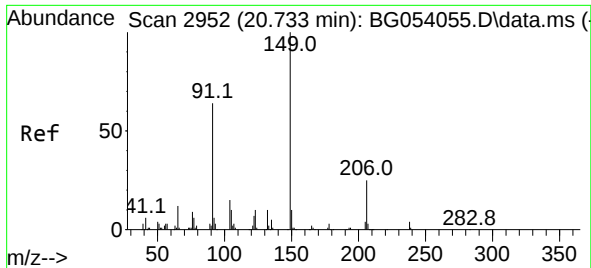


#82
Pyrene
Concen: 37.252 ng/u1
RT: 19.853 min Scan# 2802
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



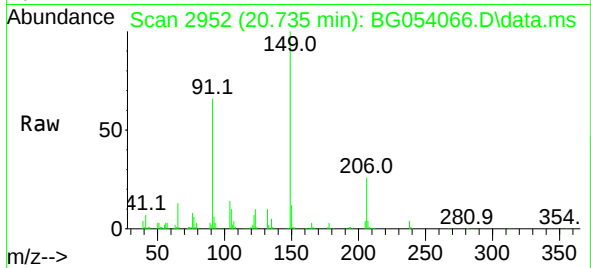
Tgt Ion:202 Resp: 449080
Ion Ratio Lower Upper
202 100
101 9.2 7.3 10.9
100 7.8 6.2 9.4





#83
Butylbenzylphthalate
Concen: 45.320 ng/ul
RT: 20.735 min Scan# 2952
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

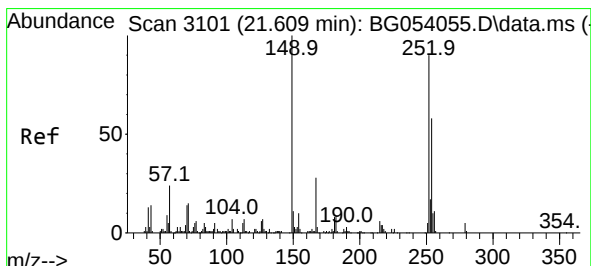
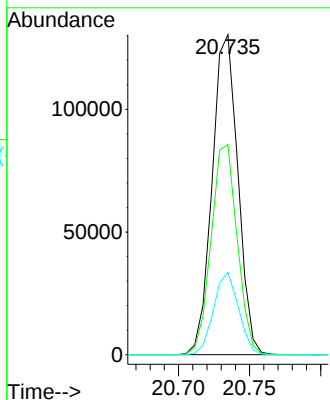
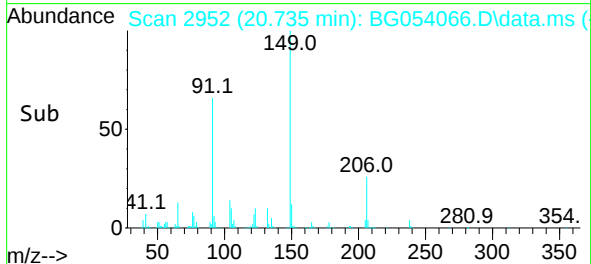
Instrument :
BNA_G
ClientSampleId :
SLCS715



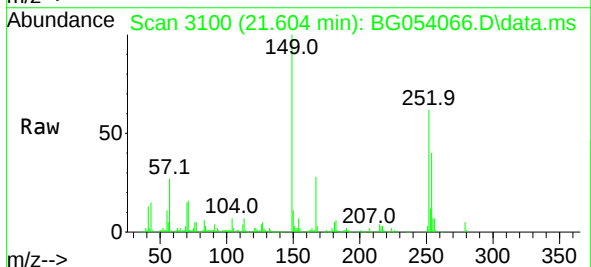
Tgt Ion:149 Resp: 164648
Ion Ratio Lower Upper
149 100
91 65.6 54.0 81.0
206 25.7 19.5 29.3

Manual Integrations
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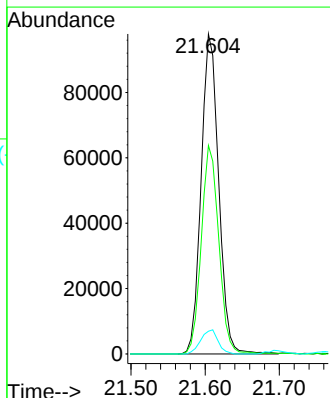
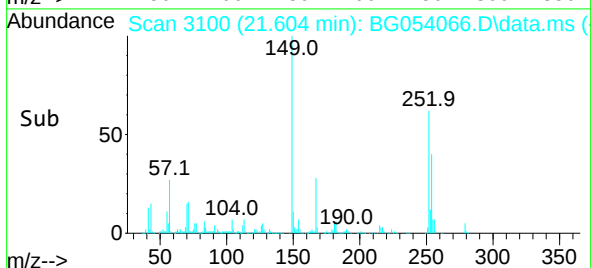
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

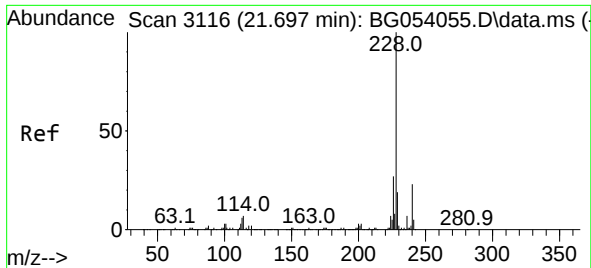


#84
3,3'-Dichlorobenzidine
Concen: 37.362 ng/ul
RT: 21.604 min Scan# 3100
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



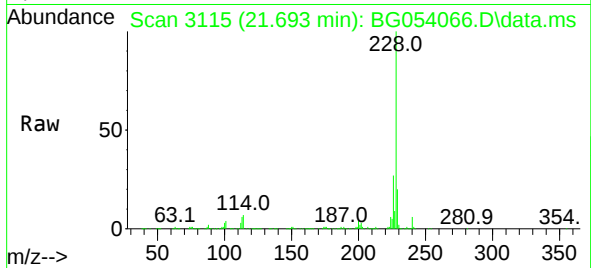
Tgt Ion:252 Resp: 161070
Ion Ratio Lower Upper
252 100
254 65.1 49.6 74.4
126 7.1 6.0 9.0





#85
Benzo(a)anthracene
Concen: 36.934 ng/ul
RT: 21.693 min Scan# 3116
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

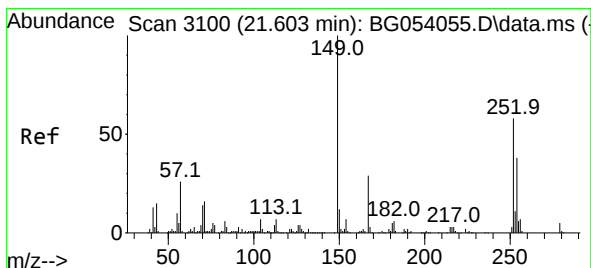
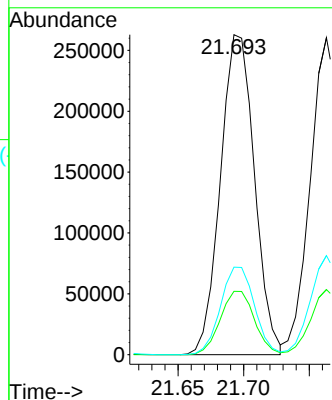
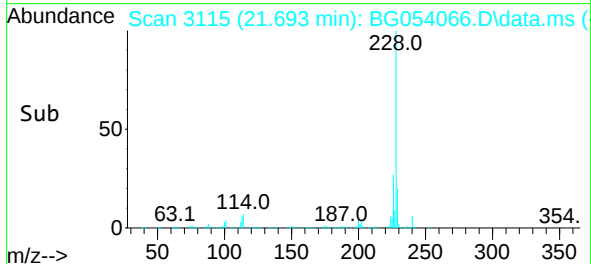
Instrument :
BNA_G
ClientSampleId :
SLCS715



Tgt Ion:228 Resp: 47425
Ion Ratio Lower Upper
228 100
229 19.8 16.5 24.7
226 27.4 22.1 33.1

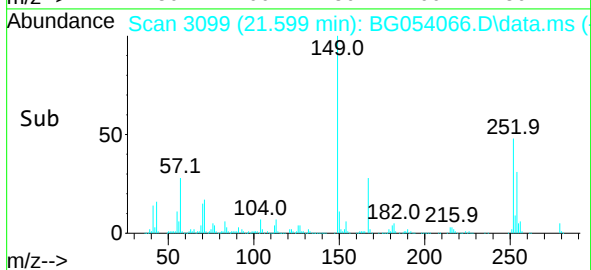
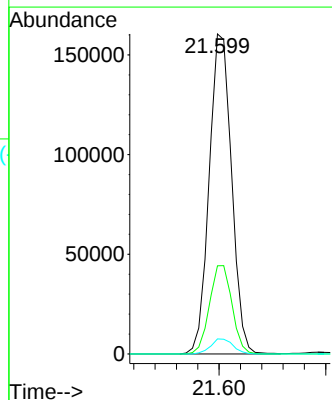
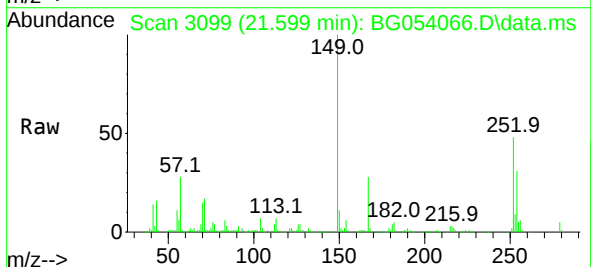
Manual Integrations
APPROVED

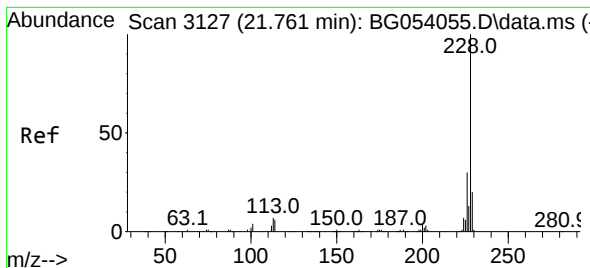
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.058 ng/ul
RT: 21.599 min Scan# 3099
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

Tgt Ion:149 Resp: 233889
Ion Ratio Lower Upper
149 100
167 27.5 21.7 32.5
279 4.7 3.9 5.9





#87

Chrysene

Concen: 35.559 ng/ul

RT: 21.763 min Scan# 31

Delta R.T. -0.004 min

Lab File: BG054066.D

Acq: 25 Jun 2022 17:59

Instrument :

BNA_G

ClientSampleId :

SLCS715

Tgt Ion:228 Resp: 43804

Ion Ratio Lower Upper

228 100

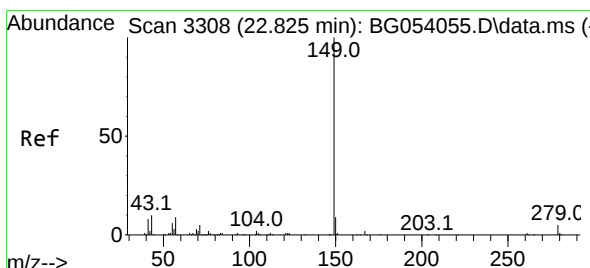
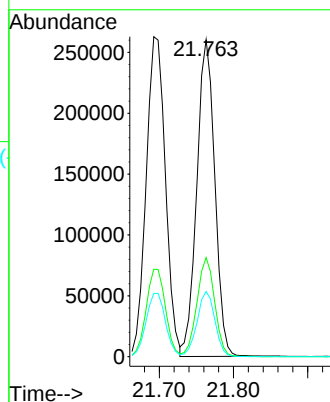
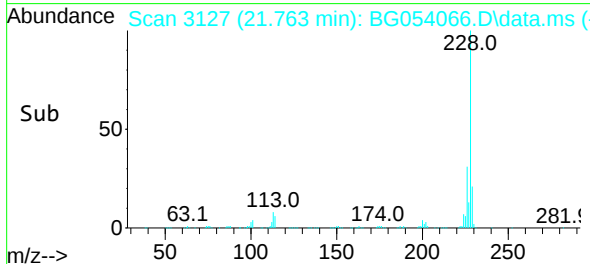
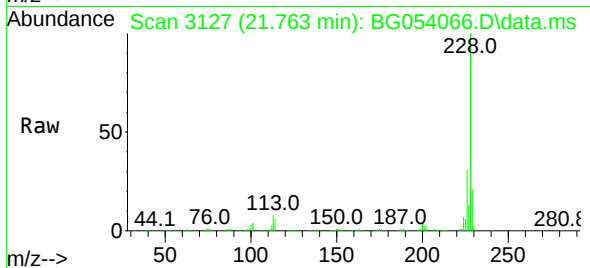
226 31.2 24.2 36.4

229 20.5 16.3 24.5

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Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#89

Di-n-octyl phthalate

Concen: 44.788 ng/ul

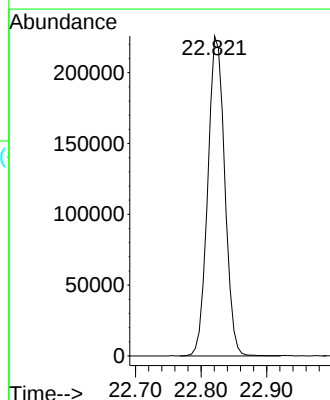
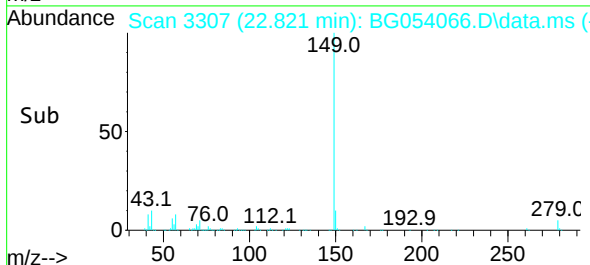
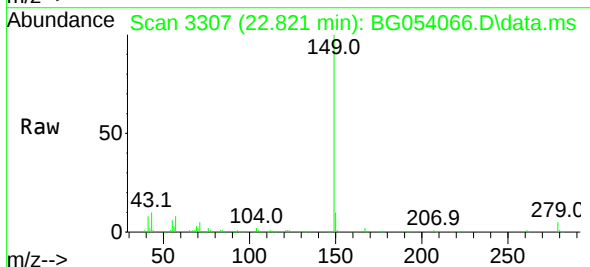
RT: 22.821 min Scan# 3307

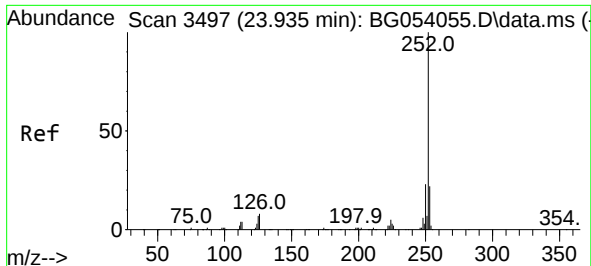
Delta R.T. -0.016 min

Lab File: BG054066.D

Acq: 25 Jun 2022 17:59

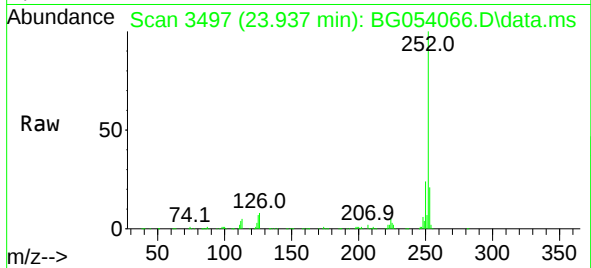
Tgt Ion:149 Resp: 405734





#90
Benzo(b)fluoranthene
Concen: 36.907 ng/ul
RT: 23.937 min Scan# 3497
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

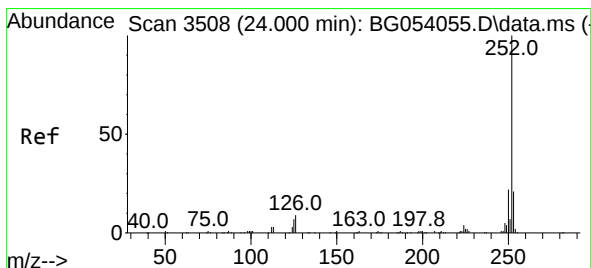
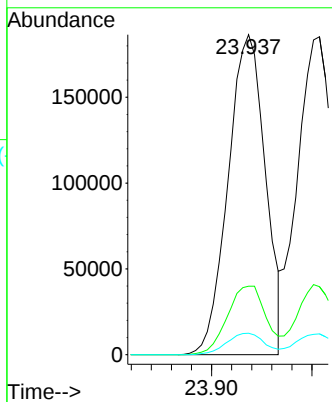
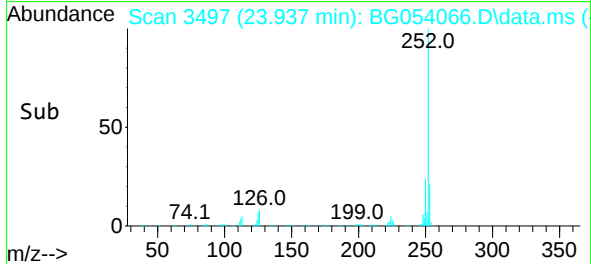
Instrument :
BNA_G
ClientSampleId :
SLCS715



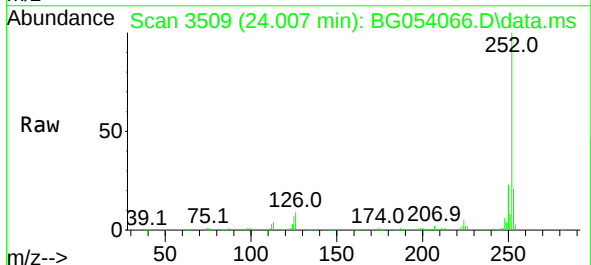
Tgt Ion:252 Resp: 480694
Ion Ratio Lower Upper
252 100
253 21.4 18.2 27.4
125 6.7 6.1 9.1

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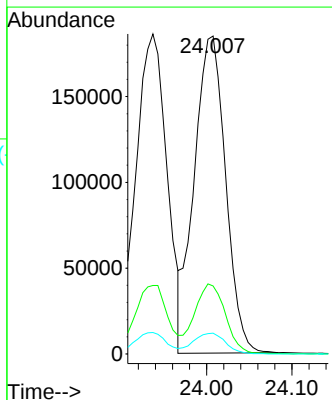
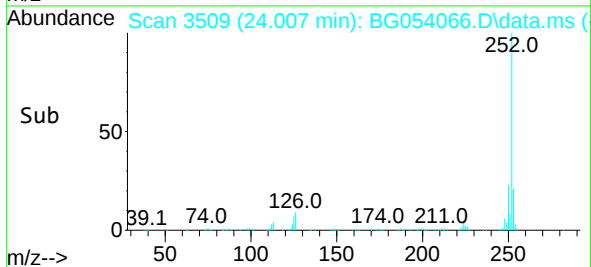
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

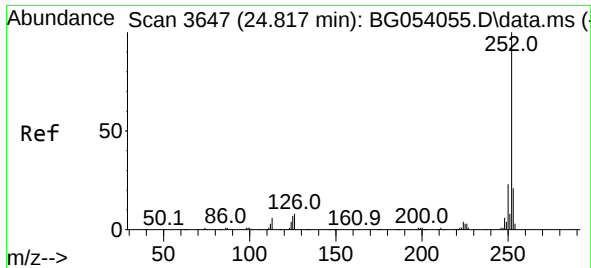


#91
Benzo(k)fluoranthene
Concen: 37.914 ng/ul
RT: 24.007 min Scan# 3509
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



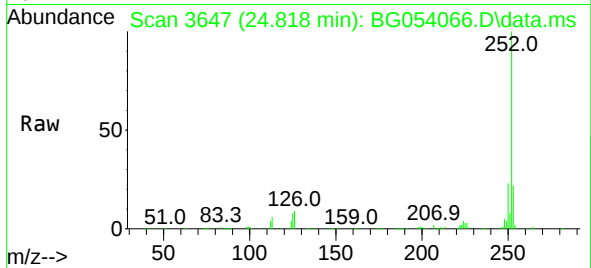
Tgt Ion:252 Resp: 472838
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 6.5 5.4 8.0





#93
Benzo(a)pyrene
Concen: 33.748 ng/ul
RT: 24.818 min Scan# 3647
Delta R.T. -0.010 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59

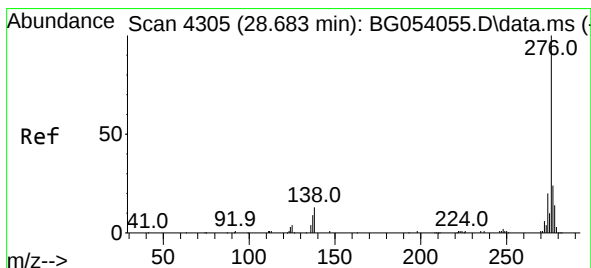
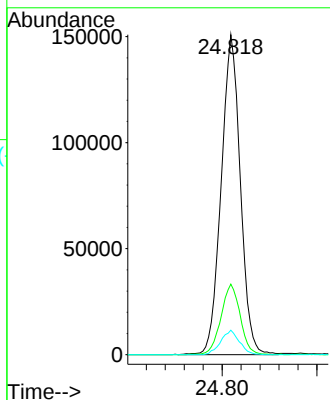
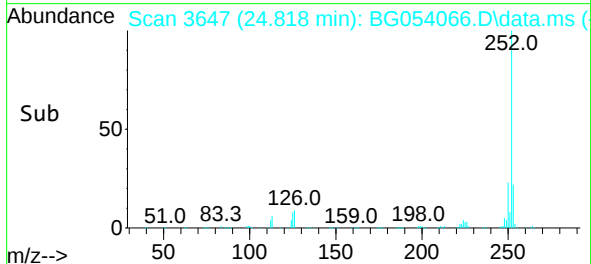
Instrument :
BNA_G
ClientSampleId :
SLCS715



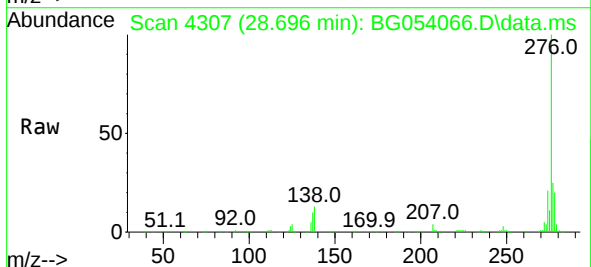
Tgt Ion:252 Resp: 42342
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.7 6.8 10.2

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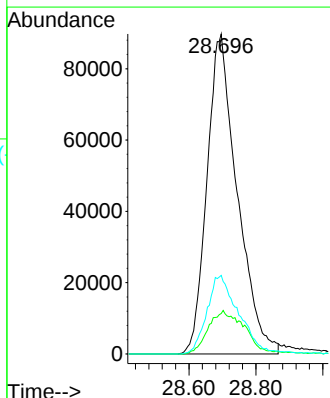
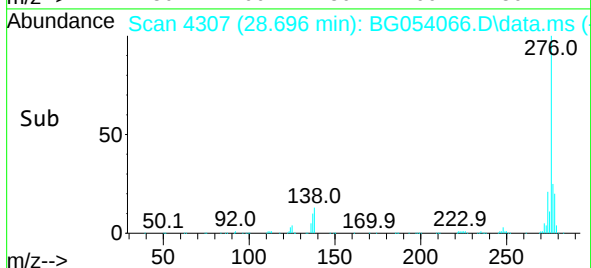
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

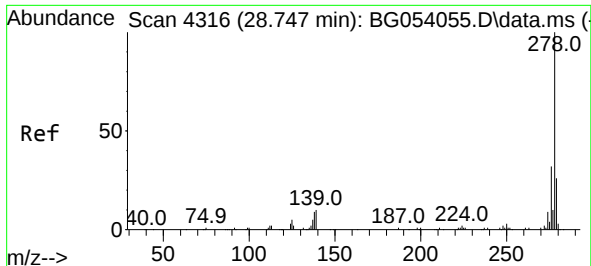


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.236 ng/ul
RT: 28.696 min Scan# 4307
Delta R.T. -0.004 min
Lab File: BG054066.D
Acq: 25 Jun 2022 17:59



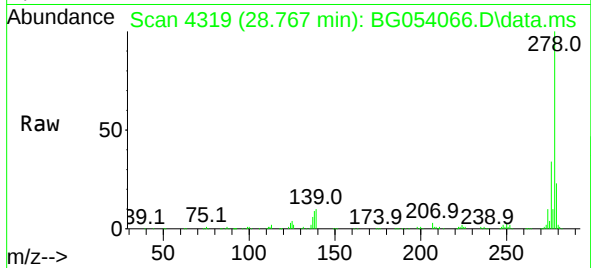
Tgt Ion:276 Resp: 562076
Ion Ratio Lower Upper
276 100
138 12.6 10.1 15.1
277 24.5 19.9 29.9





#95
 Dibenzo(a,h)anthracene
 Concen: 37.279 ng/ul m
 RT: 28.767 min Scan# 4316
 Delta R.T. 0.002 min
 Lab File: BG054066.D
 Acq: 25 Jun 2022 17:59

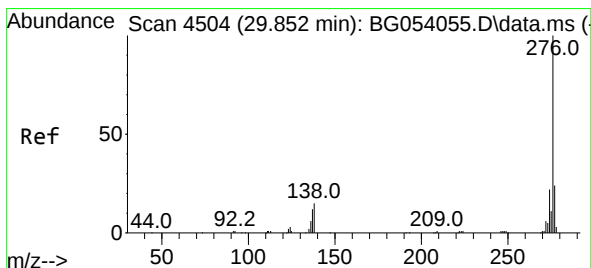
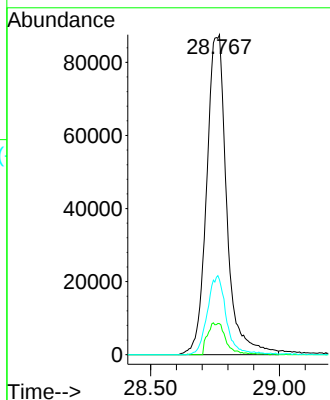
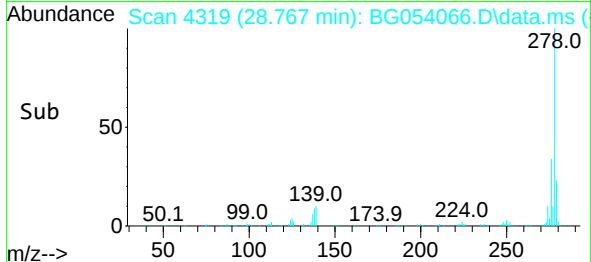
Instrument :
 BNA_G
 ClientSampleId :
 SLCS715



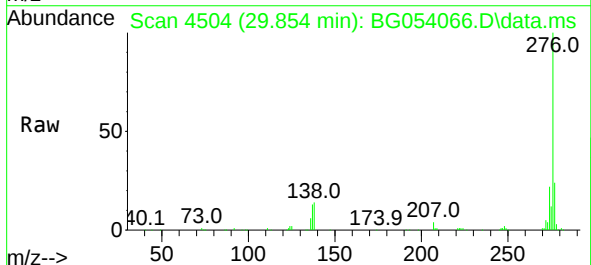
Tgt Ion:278 Resp: 47356
 Ion Ratio Lower Upper
 278 100
 139 9.7 8.6 13.0
 279 23.4 19.4 29.0

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022



#96
 Benzo(g,h,i)perylene
 Concen: 35.286 ng/ul
 RT: 29.854 min Scan# 4504
 Delta R.T. -0.004 min
 Lab File: BG054066.D
 Acq: 25 Jun 2022 17:59



Tgt Ion:276 Resp: 449721
 Ion Ratio Lower Upper
 276 100
 138 14.0 11.3 16.9
 277 23.8 18.6 27.8

