

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051783.D
 Acq On : 23 Dec 2021 13:41
 Operator : CG/JU
 Sample : PB141617BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS617

Quant Time: Dec 24 00:15:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021
 Supervised By :mohammad ahmed 12/31/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.271	152	35794	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.108	136	148117	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.909	164	102434	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.658	188	238446	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.976	240	216558	20.000	ng/u1	#-0.01
88) Perylene-d12	25.471	264	219904	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.595	96	6744	7.825	ng/uL	-0.01
4) Pyridine-d5	4.024	84	80591	30.948	ng/u1	-0.02
7) Phenol-d5	7.407	99	123013	38.490	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.577	67	71244	37.499	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.801	132	85406	38.424	ng/u1	-0.01
15) 4-Methylphenol-d8	8.970	113	95240	38.553	ng/u1	-0.01
21) Nitrobenzene-d5	9.440	128	43369	39.937	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.174	143	48750	41.066	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	98701	38.341	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.231	131	88438	26.092	ng/u1	-0.01
46) Dimethylphthalate-d6	14.298	166	298199	36.371	ng/u1	-0.02
49) Acenaphthylene-d8	14.603	160	372936	36.625	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.079	143	48166	36.126	ng/u1	0.00
60) Fluorene-d10	15.896	176	266444	36.273	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.001	200	47507	38.240	ng/u1	-0.01
73) Anthracene-d10	17.752	188	410129	36.057	ng/u1	-0.01
81) Pyrene-d10	20.031	212	504209	38.685	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.230	264	463802	40.085	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.636	88	12242	13.610	ng/uL#	84
5) Pyridine	4.041	79	88650	33.933	ng/u1	97
6) Benzaldehyde	7.390	77	77221	38.727	ng/u1	96
8) Phenol	7.437	94	117791	37.066	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.672	93	85621	35.316	ng/u1	93
12) 2-Chlorophenol	7.830	128	84392	37.013	ng/u1	95
13) 2-Methylphenol	8.705	108	88259	36.810	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.799	45	115746	35.196	ng/u1#	95
16) Acetophenone	9.093	105	135262	34.857	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.081	70	80973	34.776	ng/u1	99
18) 4-Methylphenol	9.040	108	92654	36.664	ng/u1	85
19) Hexachloroethane	9.375	117	33816	33.990	ng/u1#	80
22) Nitrobenzene	9.481	77	119311	37.774	ng/u1	98
23) Isophorone	10.009	82	222832	35.141	ng/u1	99
25) 2-Nitrophenol	10.203	139	49474	38.989	ng/u1	92
26) 2,4-Dimethylphenol	10.256	107	99844	32.657	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.491	93	117992	35.042	ng/u1	97
29) 2,4-Dichlorophenol	10.744	162	88044	35.945	ng/u1	95
30) Naphthalene	11.161	128	269637	33.790	ng/u1	97
32) 4-Chloroaniline	11.255	127	108728	31.415	ng/u1	96
33) Hexachlorobutadiene	11.449	225	66703	32.076	ng/u1	89
34) Caprolactam	12.001	113	30977m	41.772	ng/u1	
35) 4-Chloro-3-methylphenol	12.359	107	102598	37.383	ng/u1	97
36) 2-Methylnaphthalene	12.753	142	193368	33.966	ng/u1	100

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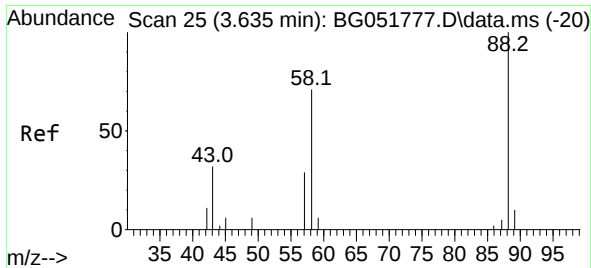
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Manual Integrations
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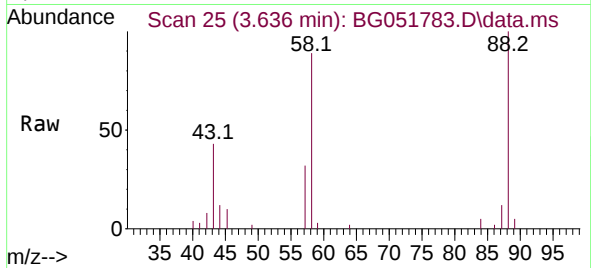
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.970	142	199252	33.708	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.117	216	125906	35.337	ng/ul	98
40) Hexachlorocyclopentadiene	13.099	237	60724	23.472	ng/ul	97
41) 2,4,6-Trichlorophenol	13.346	196	80692	37.411	ng/ul	95
42) 2,4,5-Trichlorophenol	13.417	196	86000	38.045	ng/ul	99
43) 1,1'-Biphenyl	13.746	154	276286	35.211	ng/ul	94
44) 2-Chloronaphthalene	13.793	162	214868	35.420	ng/ul	100
45) 2-Nitroaniline	13.981	65	80106	43.226	ng/ul	90
47) Dimethylphthalate	14.345	163	276654	34.757	ng/ul	99
48) 2,6-Dinitrotoluene	14.468	165	60664	39.867	ng/ul	92
50) Acenaphthylene	14.633	152	347466	34.877	ng/ul	98
51) 3-Nitroaniline	14.797	138	56642	38.929	ng/ul	98
52) Acenaphthene	14.973	153	227704	34.597	ng/ul	93
53) 2,4-Dinitrophenol	15.003	184	26814	30.484	ng/ul#	86
55) 4-Nitrophenol	15.091	109	47312	33.074	ng/ul	95
56) Dibenzofuran	15.302	168	331708	34.222	ng/ul	97
57) 2,4-Dinitrotoluene	15.249	165	85279	39.542	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.526	232	74817	34.826	ng/ul#	87
59) Diethylphthalate	15.702	149	281190	33.912	ng/ul	97
61) Fluorene	15.954	166	271383	33.980	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.937	204	151228	33.996	ng/ul	94
63) 4-Nitroaniline	15.954	138	55853	37.429	ng/ul	87
66) 4,6-Dinitro-2-methylph...	16.019	198	44711	36.646	ng/ul#	95
67) N-Nitrosodiphenylamine	16.148	169	236524	36.879	ng/ul	98
68) 4-Bromophenyl-phenylether	16.830	248	101960	41.988	ng/ul#	87
69) Hexachlorobenzene	16.965	284	113188	37.092	ng/ul#	90
70) Atrazine	17.088	200	87430	30.380	ng/ul	97
71) Pentachlorophenol	17.300	266	55185	29.516	ng/ul	100
72) Phenanthrene	17.699	178	438776	35.776	ng/ul	99
74) Anthracene	17.787	178	421492	34.019	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.716	216	131387	35.817	ng/uL	96
76) Pentachlorobenzene	15.226	250	134014	38.216	ng/uL	98
77) Carbazole	18.052	167	394127	35.524	ng/ul	98
78) Di-n-butylphthalate	18.598	149	471436	35.308	ng/ul	100
80) Fluoranthene	19.696	202	555846	37.154	ng/ul#	90
82) Pyrene	20.061	202	523768	35.377	ng/ul#	89
83) Butylbenzylphthalate	20.930	149	202287	40.741	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.852	252	185336	36.314	ng/ul#	96
85) Benzo(a)anthracene	21.952	228	528669	37.523	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.841	149	283718	40.794	ng/ul#	98
87) Chrysene	22.023	228	503861	37.017	ng/ul	99
89) Di-n-octyl phthalate	23.145	149	473674	39.991	ng/ul	100
90) Benzo(b)fluoranthene	24.355	252	559489	37.984	ng/ul#	95
91) Benzo(k)fluoranthene	24.431	252	503881	36.530	ng/ul#	96
93) Benzo(a)pyrene	25.306	252	514258	36.994	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.495	276	566625	37.336	ng/ul#	90
95) Dibenzo(a,h)anthracene	29.577	278	482119m	37.194	ng/ul	
96) Benzo(g,h,i)perylene	30.758	276	463786	36.061	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 13.610 ng/uL
RT: 3.636 min Scan# 21
Delta R.T. -0.016 min
Lab File: BG051783.D
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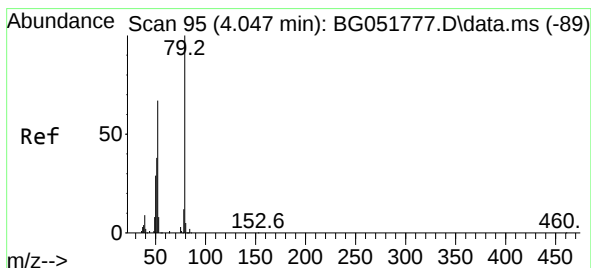
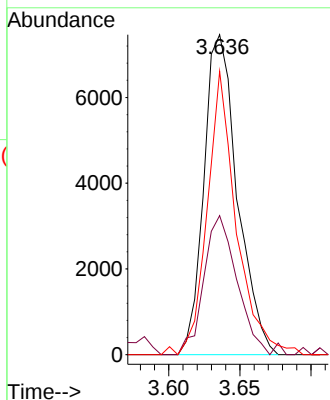
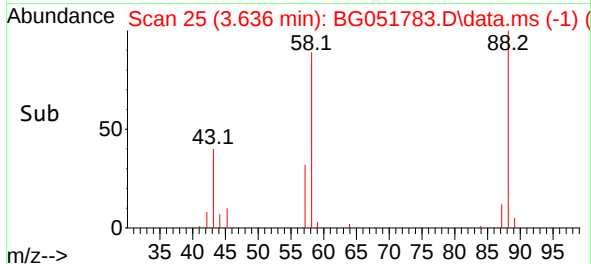
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion: 88 Resp: 1224
Ion Ratio Lower Upper
88 100
43 43.4 23.0 34.4
58 88.6 62.4 93.6

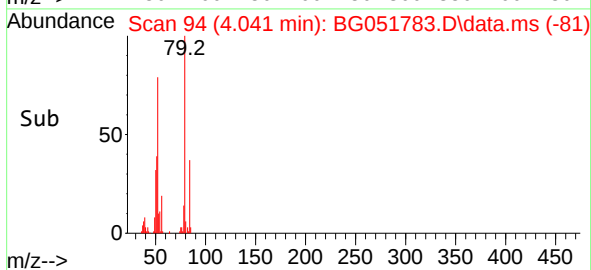
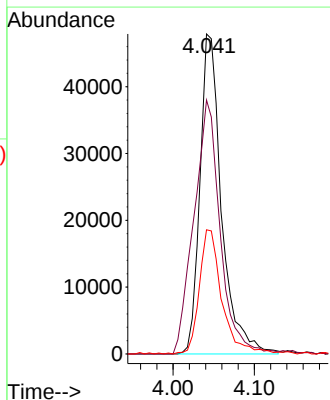
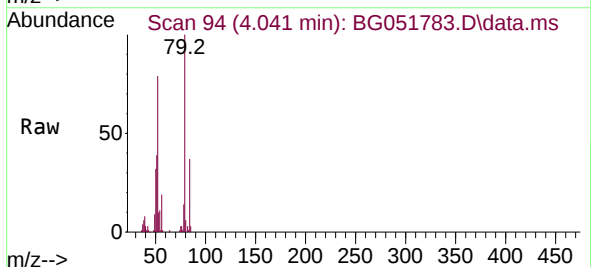
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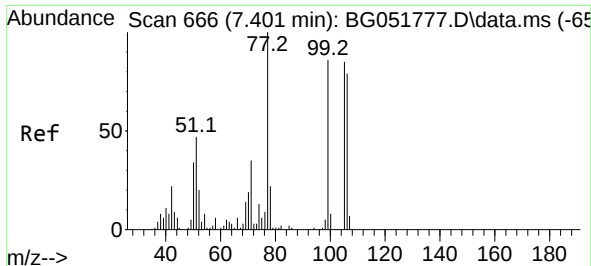
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#5
Pyridine
Concen: 33.933 ng/uL
RT: 4.041 min Scan# 94
Delta R.T. -0.022 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

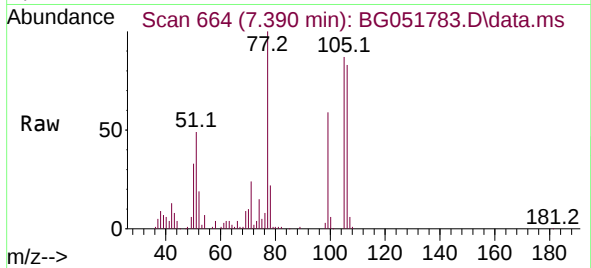
Tgt Ion: 79 Resp: 88650
Ion Ratio Lower Upper
79 100
52 79.4 60.8 91.2
51 38.8 30.5 45.7





#6
Benzaldehyde
Concen: 38.727 ng/ul
RT: 7.390 min Scan# 60
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

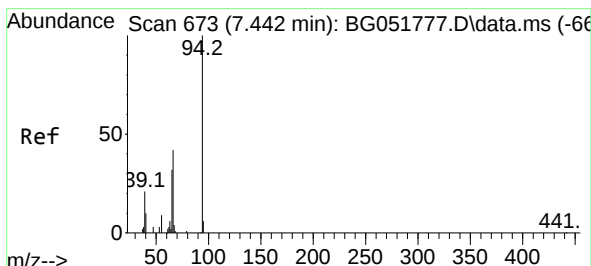
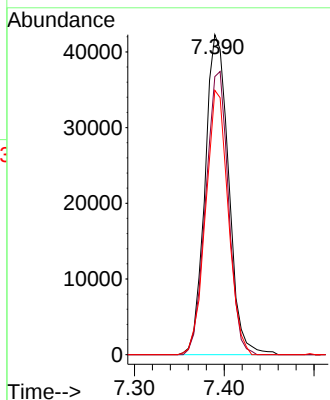
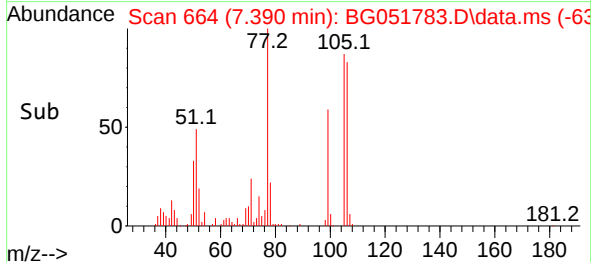
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion: 77 Resp: 7722
Ion Ratio Lower Upper
77 100
105 86.9 70.4 105.6
106 82.6 61.2 91.8

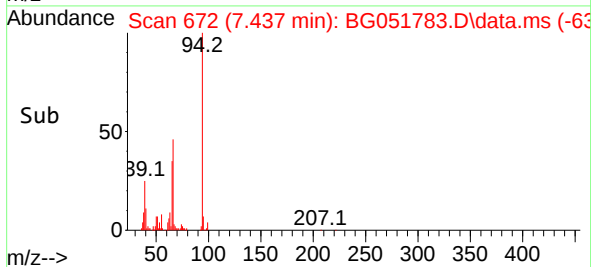
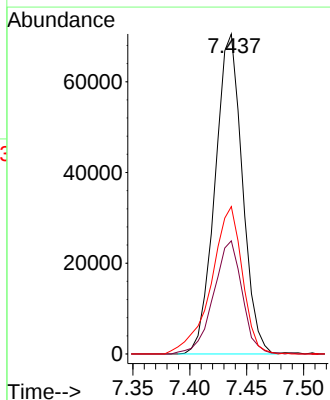
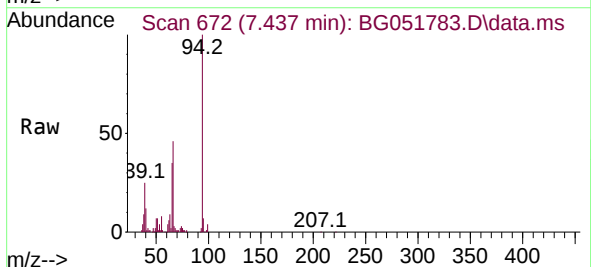
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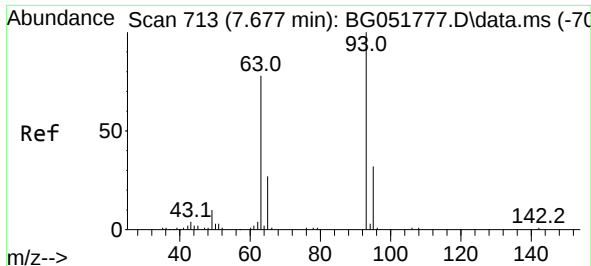
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#8
Phenol
Concen: 37.066 ng/ul
RT: 7.437 min Scan# 672
Delta R.T. -0.004 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion: 94 Resp: 117791
Ion Ratio Lower Upper
94 100
65 35.3 25.1 37.7
66 46.0 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 35.316 ng/ul

RT: 7.672 min Scan# 713

Delta R.T. -0.016 min

Lab File: BG051783.D

Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

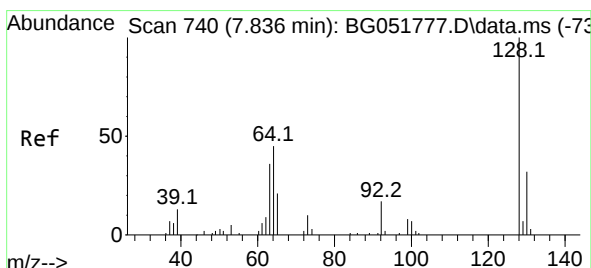
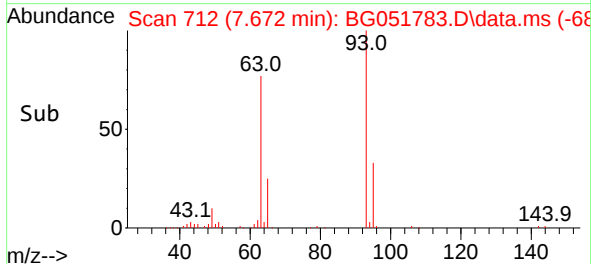
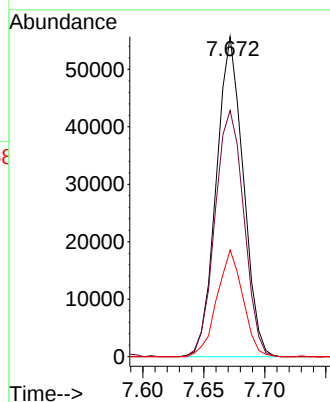
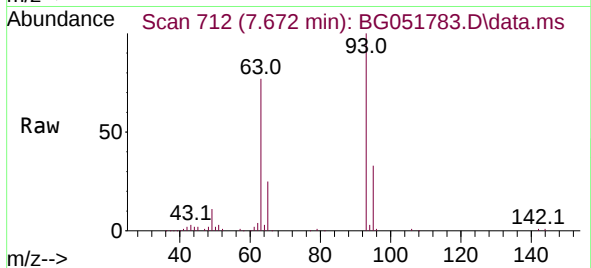
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Tgt Ion: 93	Resp: 8562
Ion Ratio	Lower Upper
93	100
63	77.0 68.6 103.0
95	33.4 26.1 39.1

Manual Integrations

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Supervised By :mohammad ahmed 12/31/2021



#12

2-Chlorophenol

Concen: 37.013 ng/ul

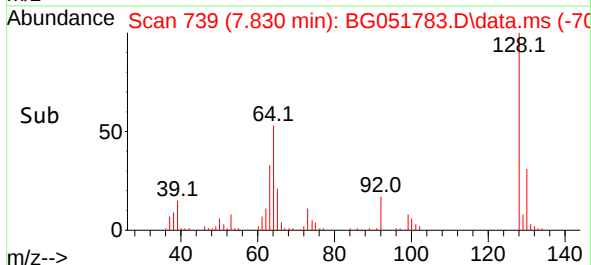
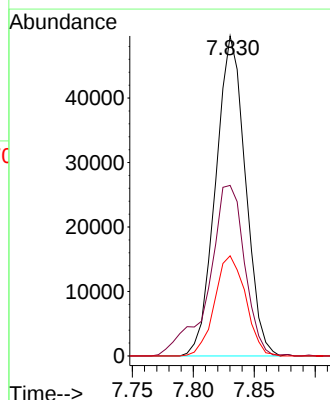
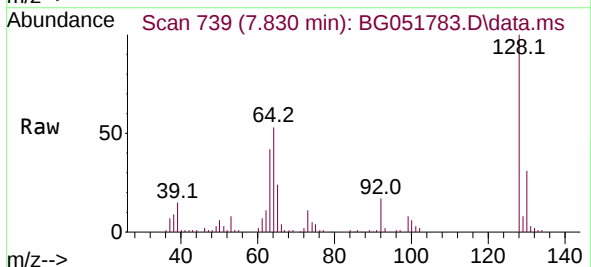
RT: 7.830 min Scan# 739

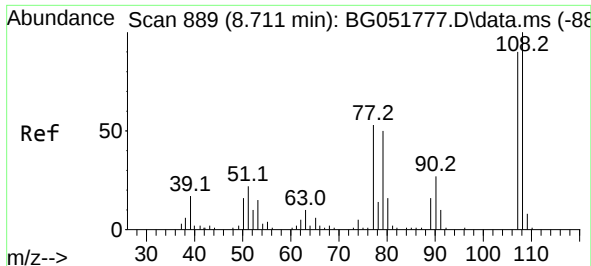
Delta R.T. -0.016 min

Lab File: BG051783.D

Acq: 23 Dec 2021 13:41

Tgt Ion:128	Resp: 84392
Ion Ratio	Lower Upper
128	100
64	53.3 45.3 67.9
130	31.3 27.1 40.7





#13
2-Methylphenol
Concen: 36.810 ng/ul
RT: 8.705 min Scan# 889
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

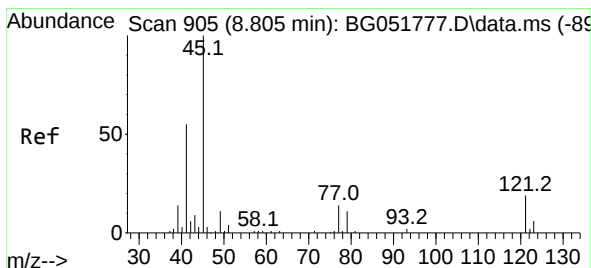
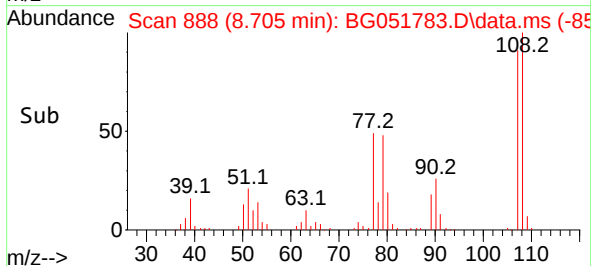
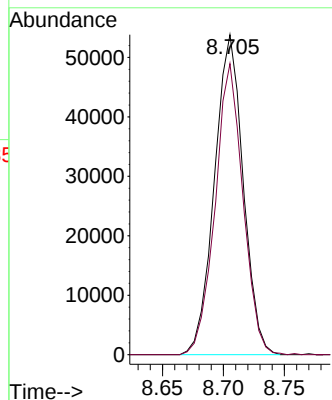
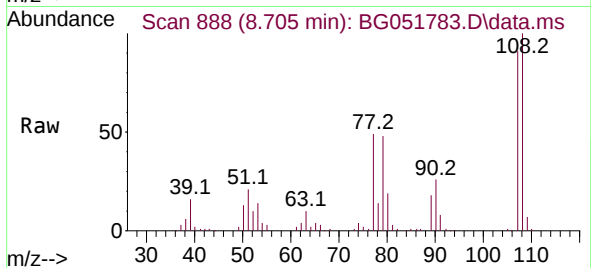
SLCS617

Tgt Ion:108 Resp: 88259
Ion Ratio Lower Upper
108 100
107 90.9 71.8 107.6

Manual Integrations

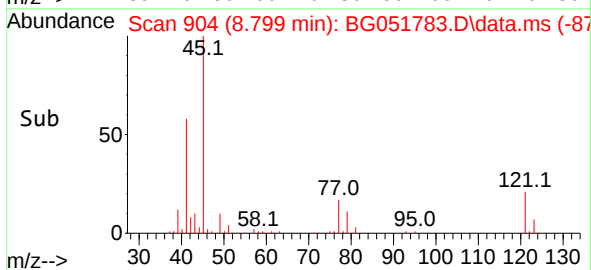
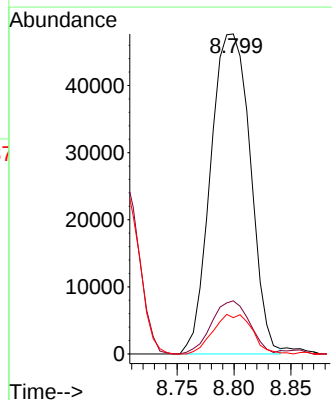
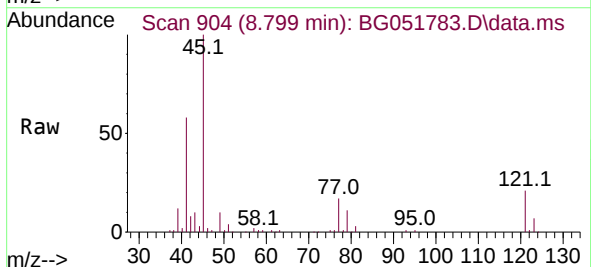
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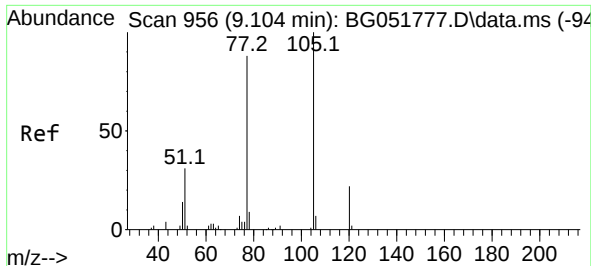
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.196 ng/ul
RT: 8.799 min Scan# 904
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

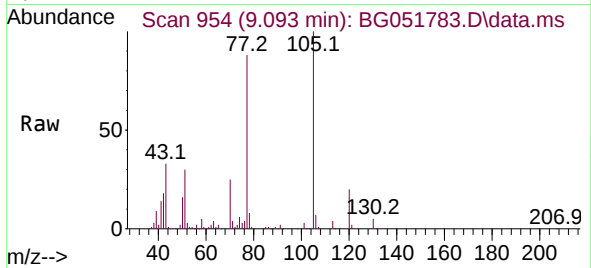
Tgt Ion: 45 Resp: 115746
Ion Ratio Lower Upper
45 100
77 16.6 10.7 16.1#
79 11.4 8.5 12.7





#16
Acetophenone
Concen: 34.857 ng/ul
RT: 9.093 min Scan# 91
Delta R.T. -0.022 min
Lab File: BG051783.D
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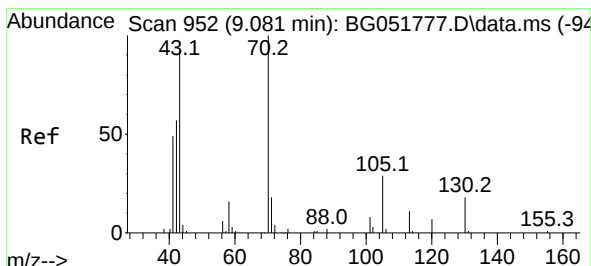
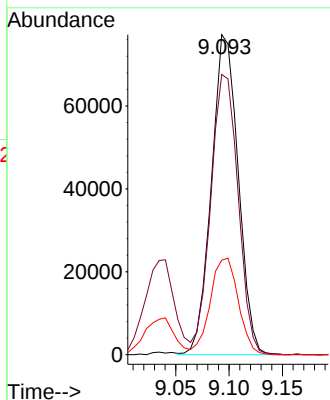
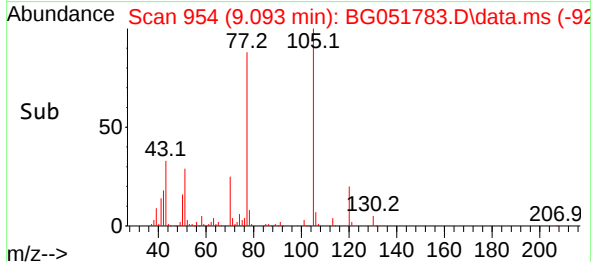
Instrument :
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Tgt Ion: 105 Resp: 13526
Ion Ratio Lower Upper
105 100
77 87.6 67.3 100.9
51 29.6 24.0 36.0

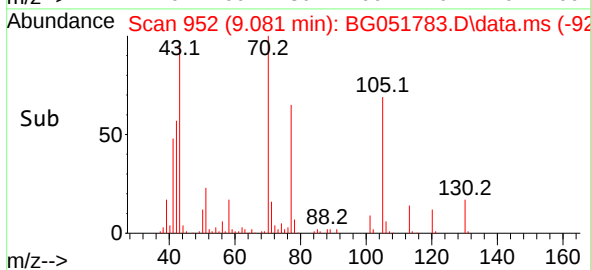
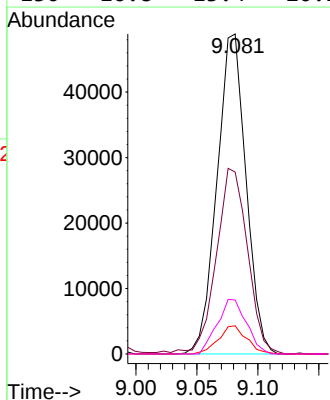
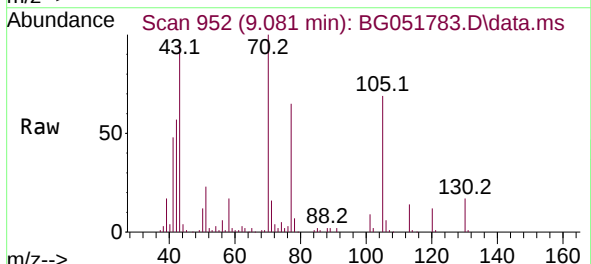
Manual Integrations
APPROVED

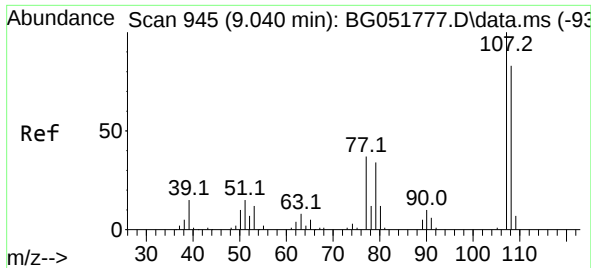
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#17
N-Nitroso-di-n-propylamine
Concen: 34.776 ng/ul
RT: 9.081 min Scan# 952
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion: 70 Resp: 80973
Ion Ratio Lower Upper
70 100
42 56.9 46.0 69.0
101 8.8 7.0 10.4
130 16.8 13.4 20.2





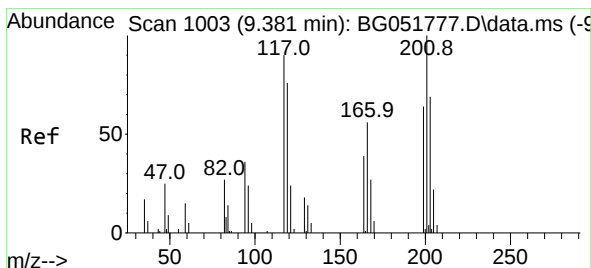
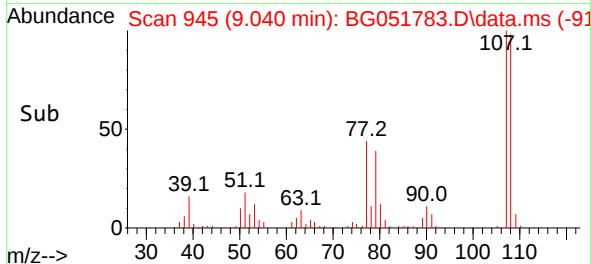
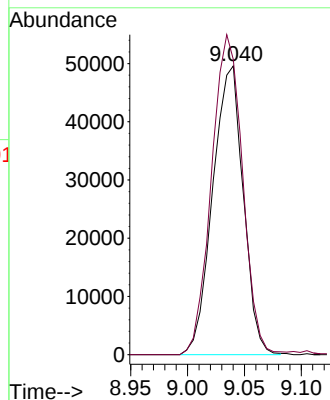
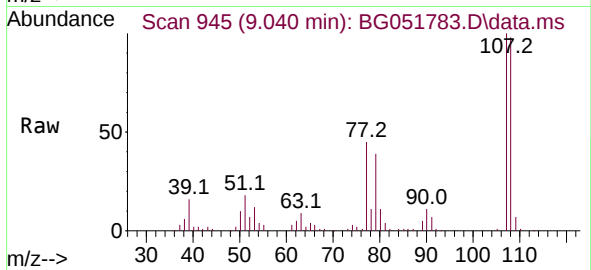
#18
4-Methylphenol
Concen: 36.664 ng/ul
RT: 9.040 min Scan# 945
Delta R.T. -0.004 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :
BNA_G
ClientSampleId :
SLCS617

Tgt Ion:108 Resp: 92654
Ion Ratio Lower Upper
108 100
107 102.2 95.0 142.4

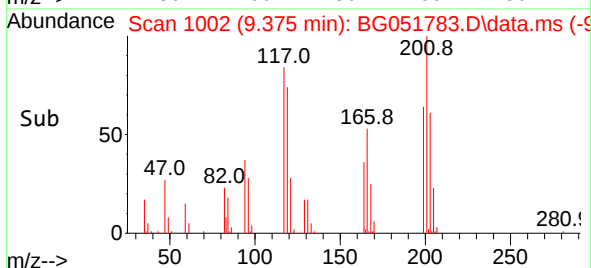
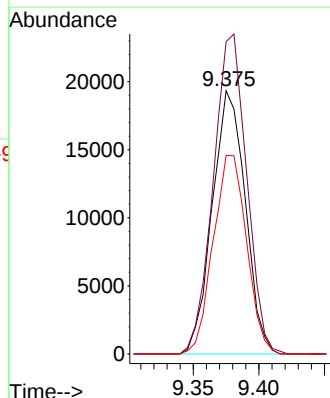
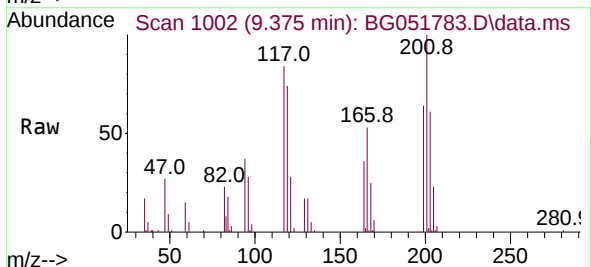
Manual Integrations
APPROVED

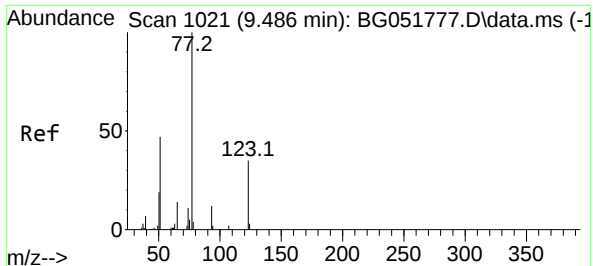
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#19
Hexachloroethane
Concen: 33.990 ng/ul
RT: 9.375 min Scan# 1002
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion:117 Resp: 33816
Ion Ratio Lower Upper
117 100
201 118.6 77.2 115.8#
199 75.4 49.9 74.9#





#22

Nitrobenzene

Concen: 37.774 ng/ul

RT: 9.481 min Scan# 110

Delta R.T. -0.016 min

Lab File: BG051783.D

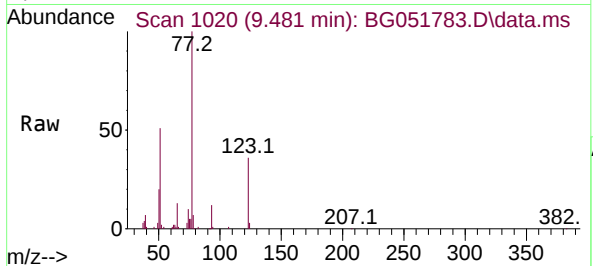
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

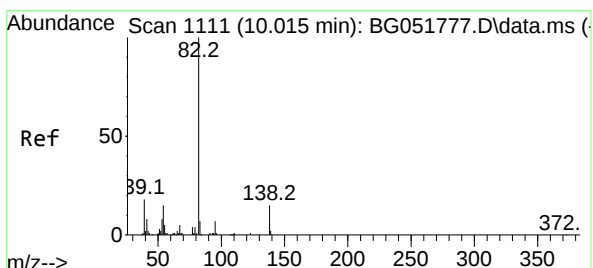
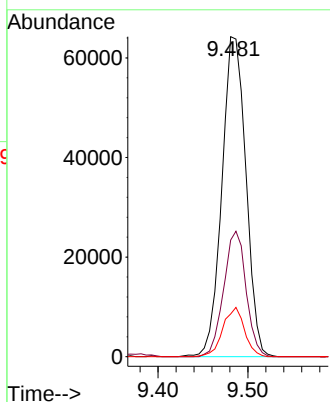
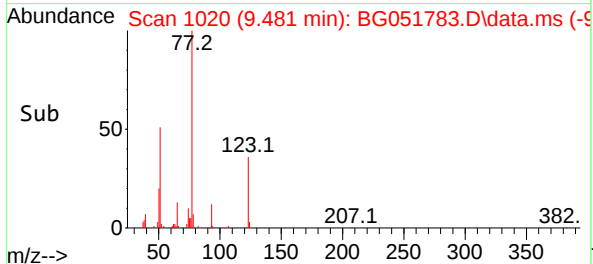


Tgt Ion: 77	Resp: 11931
Ion Ratio	Lower Upper
77 100	
123 36.5	30.1 45.1
65 13.3	9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#23

Isophorone

Concen: 35.141 ng/ul

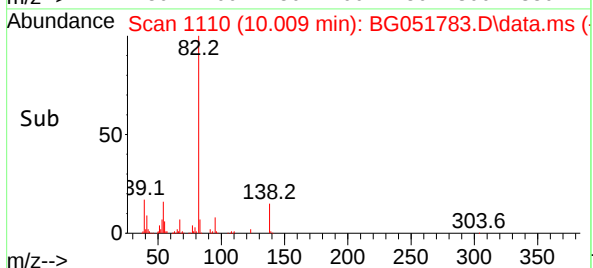
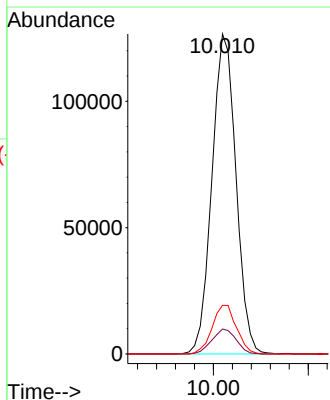
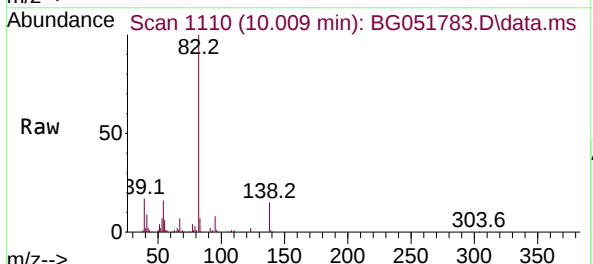
RT: 10.009 min Scan# 1110

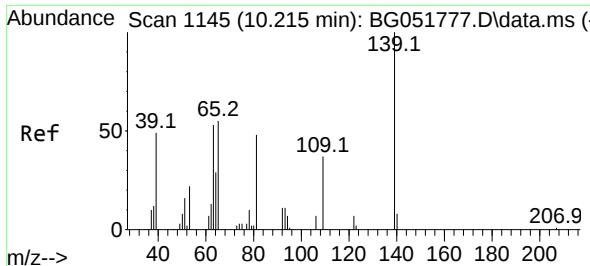
Delta R.T. -0.022 min

Lab File: BG051783.D

Acq: 23 Dec 2021 13:41

Tgt Ion: 82	Resp: 222832
Ion Ratio	Lower Upper
82 100	
95 7.8	5.6 8.4
138 15.2	11.8 17.8





#25
2-Nitrophenol
Concen: 38.989 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

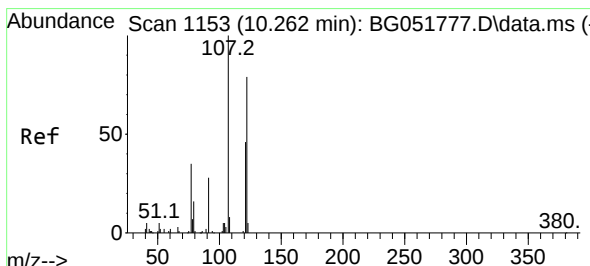
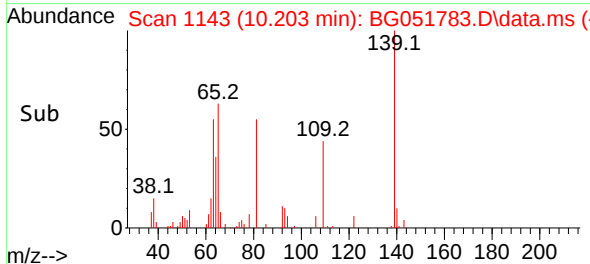
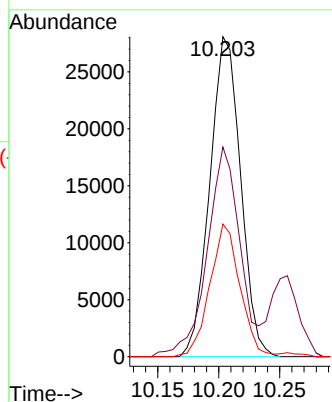
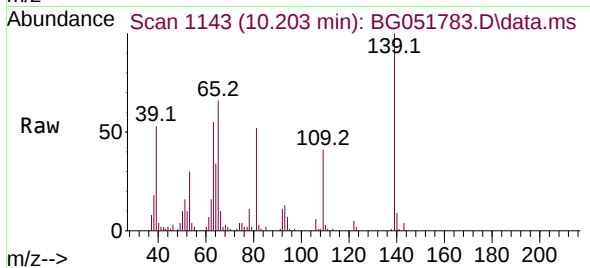
SLCS617

Tgt Ion	Ratio	Lower	Upper
139	100		
65	65.5	48.0	72.0
109	41.5	28.6	42.8

Manual Integrations

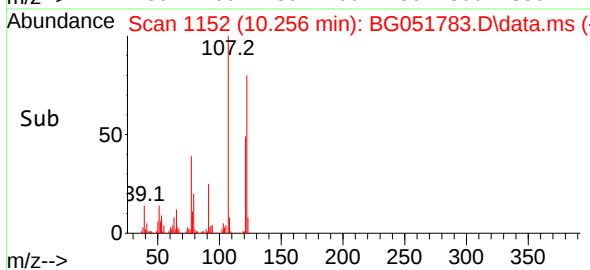
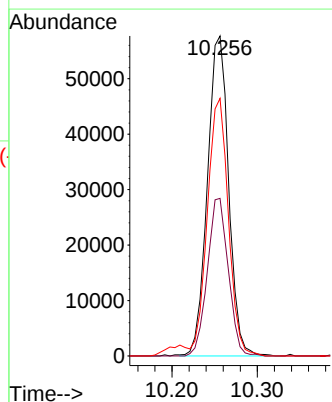
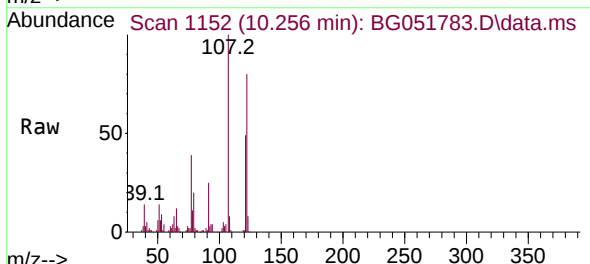
APPROVED

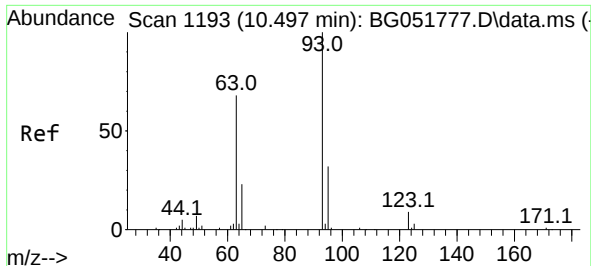
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#26
2,4-Dimethylphenol
Concen: 32.657 ng/ul
RT: 10.256 min Scan# 1152
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion	Ratio	Lower	Upper
107	100		
121	49.3	39.3	58.9
122	80.5	63.7	95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 35.042 ng/ul

RT: 10.491 min Scan# 1192

Delta R.T. -0.016 min

Lab File: BG051783.D

Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

Tgt Ion: 93 Resp: 117992

Ion Ratio Lower Upper

93 100

95 31.5 26.5 39.7

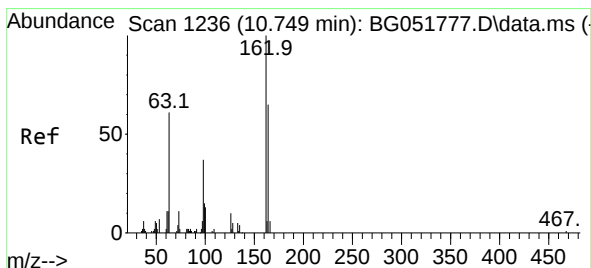
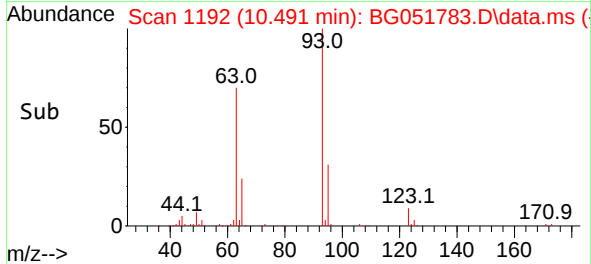
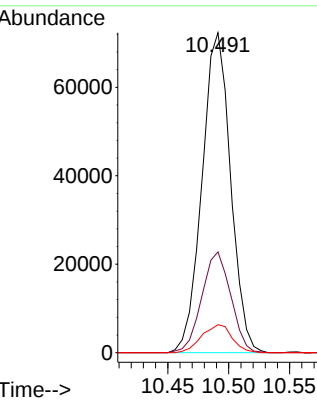
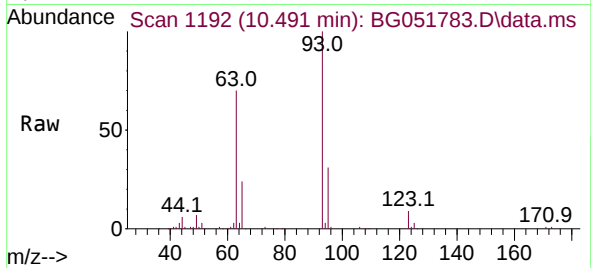
123 8.7 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021

Supervised By :mohammad ahmed 12/31/2021



#29

2,4-Dichlorophenol

Concen: 35.945 ng/ul

RT: 10.744 min Scan# 1235

Delta R.T. -0.010 min

Lab File: BG051783.D

Acq: 23 Dec 2021 13:41

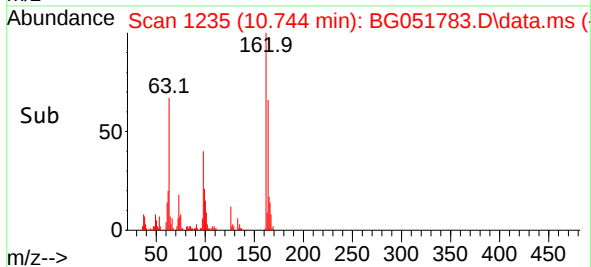
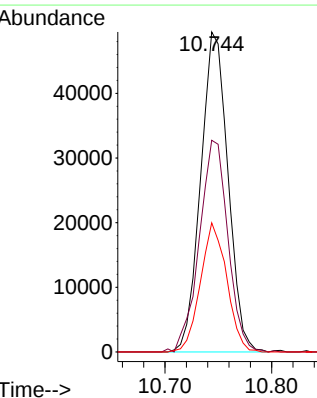
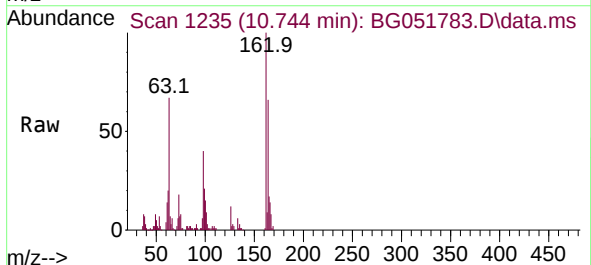
Tgt Ion:162 Resp: 88044

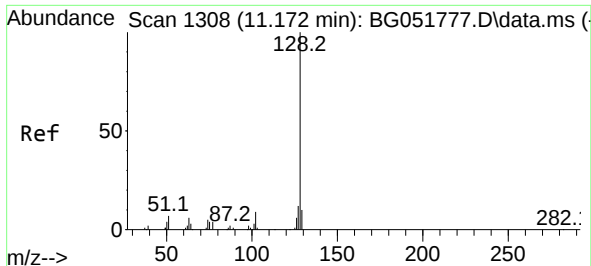
Ion Ratio Lower Upper

162 100

164 66.2 49.4 74.0

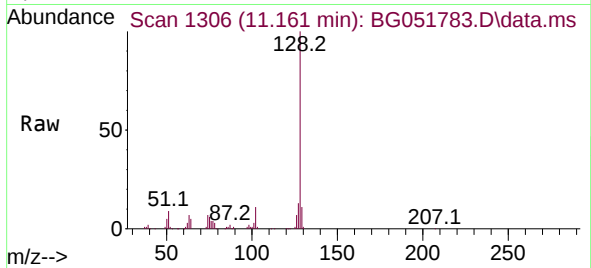
98 40.4 30.4 45.6





#30
Naphthalene
Concen: 33.790 ng/ul
RT: 11.161 min Scan# 111
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

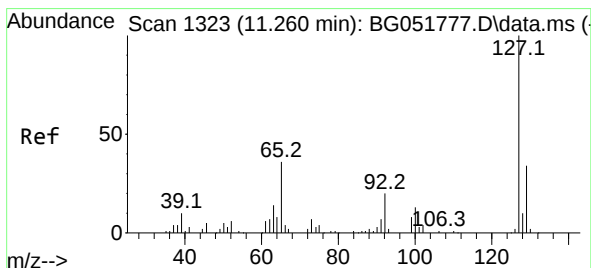
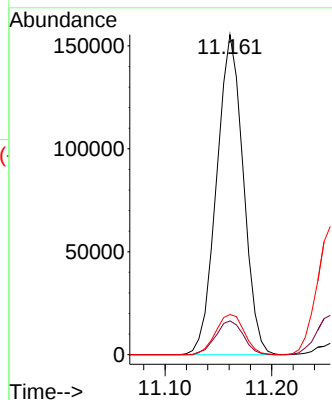
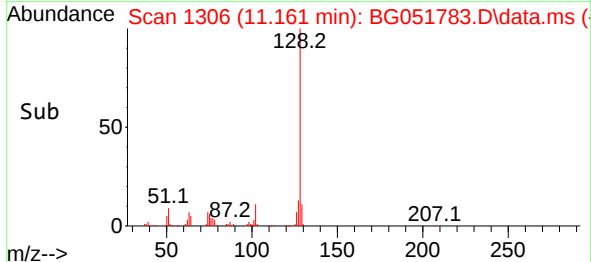
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion:128 Resp: 26963
Ion Ratio Lower Upper
128 100
129 10.5 8.5 12.7
127 12.6 11.8 17.6

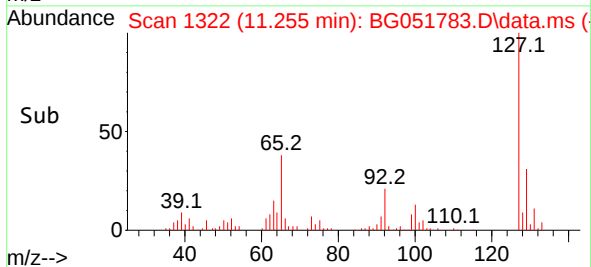
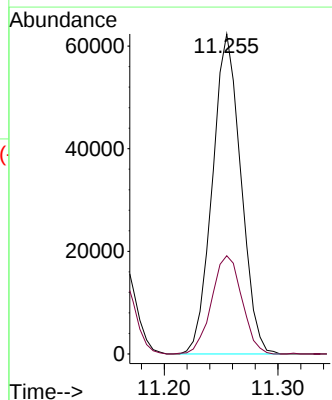
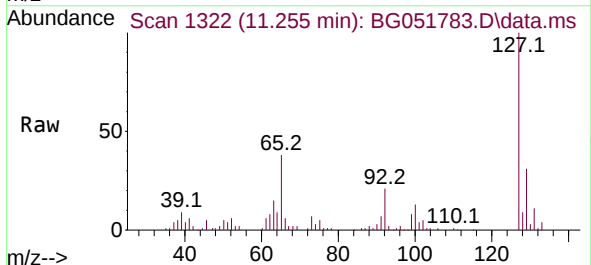
Manual Integrations
APPROVED

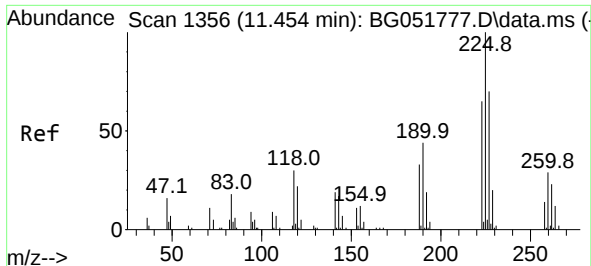
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#32
4-Chloroaniline
Concen: 31.415 ng/ul
RT: 11.255 min Scan# 1322
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion:127 Resp: 108728
Ion Ratio Lower Upper
127 100
129 30.7 26.2 39.2





#33
Hexachlorobutadiene
Concen: 32.076 ng/ul
RT: 11.449 min Scan# 11449
Delta R.T. -0.022 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

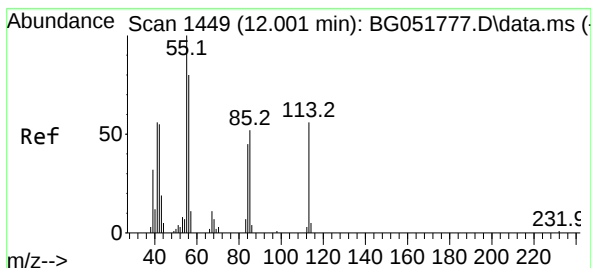
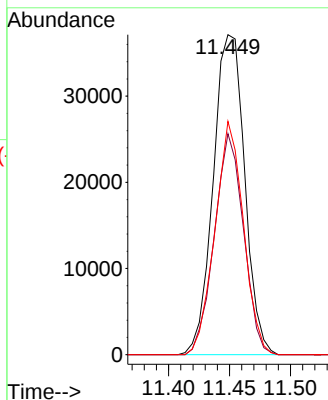
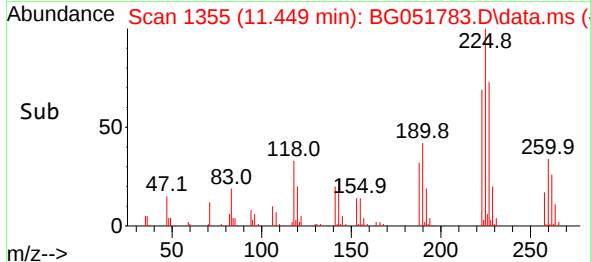
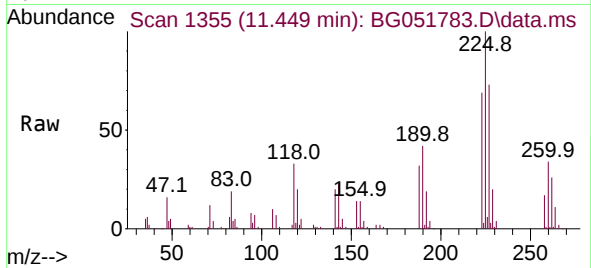
SLCS617

Tgt Ion:225 Resp: 6670
Ion Ratio Lower Upper
225 100
223 69.1 50.6 75.8
227 72.9 49.8 74.8

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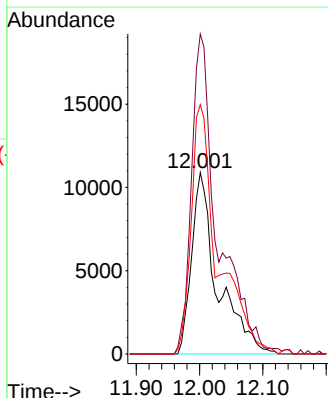
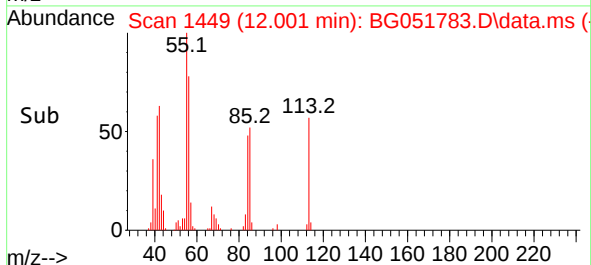
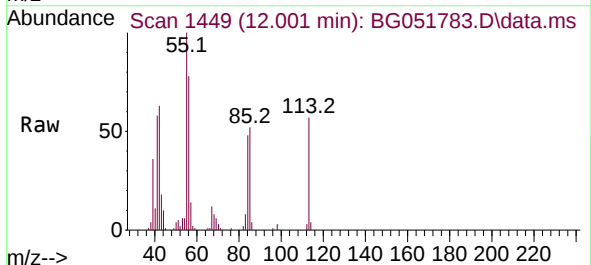
APPROVED

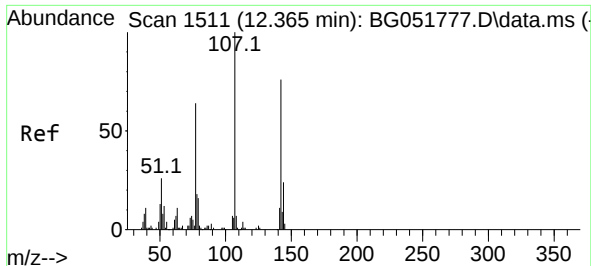
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#34
Caprolactam
Concen: 41.772 ng/ul m
RT: 12.001 min Scan# 1449
Delta R.T. -0.034 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

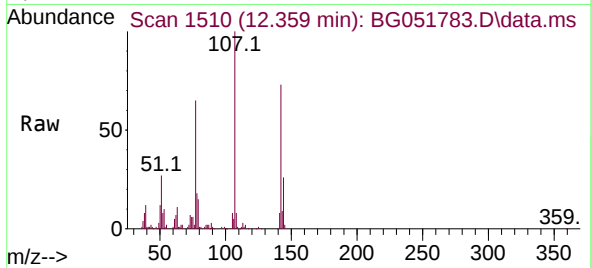
Tgt Ion:113 Resp: 30977
Ion Ratio Lower Upper
113 100
55 176.5 147.0 220.6
56 137.4 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 37.383 ng/ul
RT: 12.359 min Scan# 1510
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

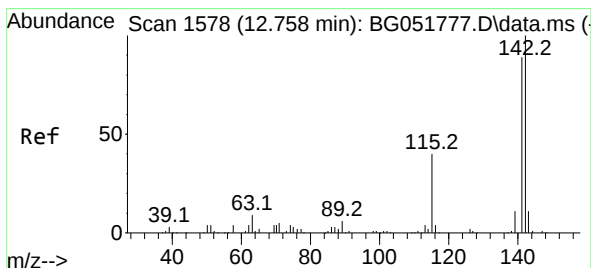
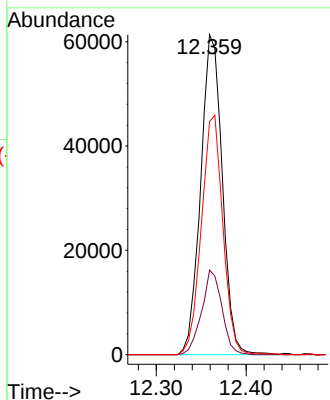
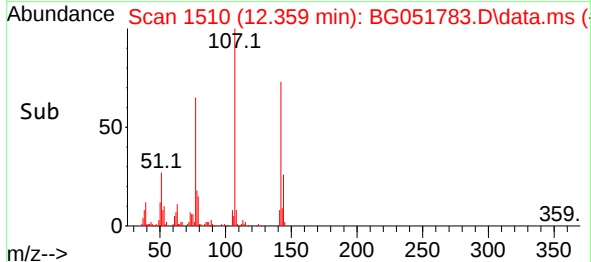
Instrument :
BNA_G
ClientSampleId :
SLCS617



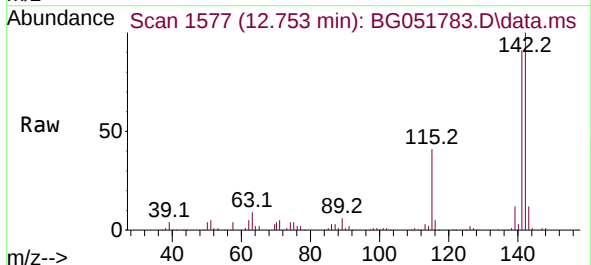
Tgt Ion:107 Resp: 102598
Ion Ratio Lower Upper
107 100
144 26.5 19.8 29.6
142 72.8 56.2 84.4

Manual Integrations
APPROVED

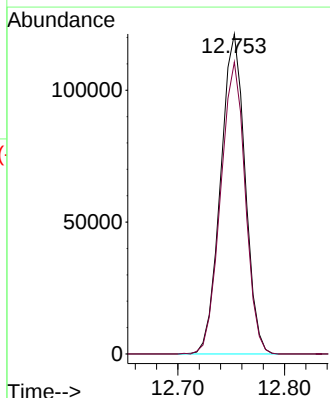
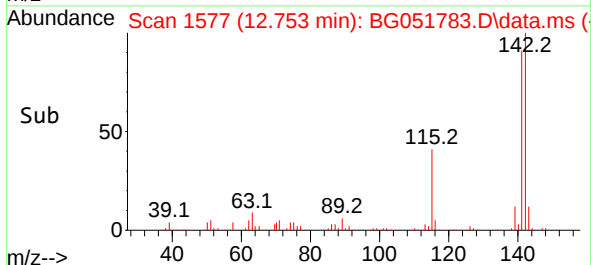
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

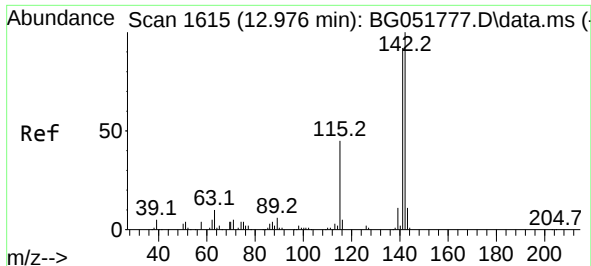


#36
2-Methylnaphthalene
Concen: 33.966 ng/ul
RT: 12.753 min Scan# 1577
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:142 Resp: 193368
Ion Ratio Lower Upper
142 100
141 91.2 73.3 109.9





#37

1-Methylnaphthalene

Concen: 33.708 ng/ul

RT: 12.970 min Scan# 1615

Delta R.T. -0.016 min

Lab File: BG051783.D

Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

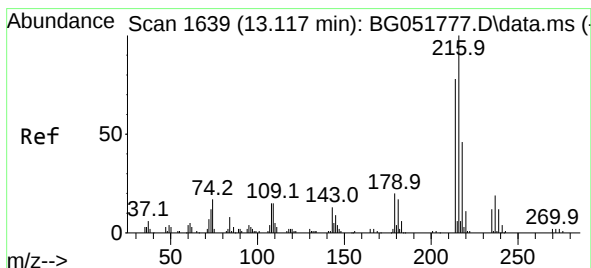
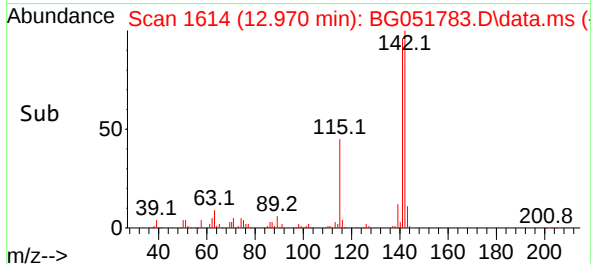
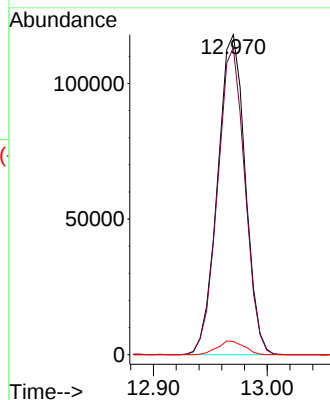
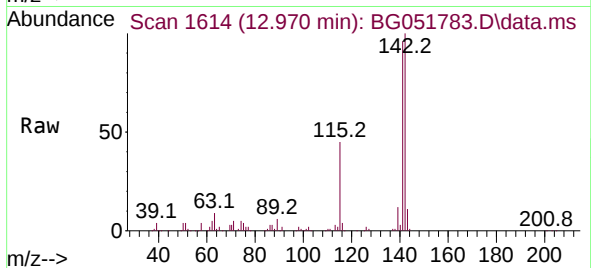
Tgt Ion:142 Resp: 19925

Ion	Ratio	Lower	Upper
142	100		
141	96.1	77.8	116.8
116	4.1	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.337 ng/ul

RT: 13.117 min Scan# 1639

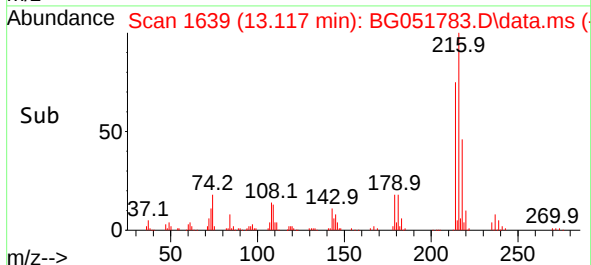
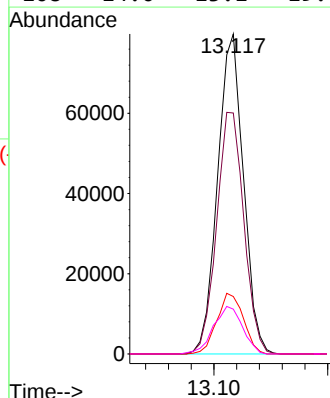
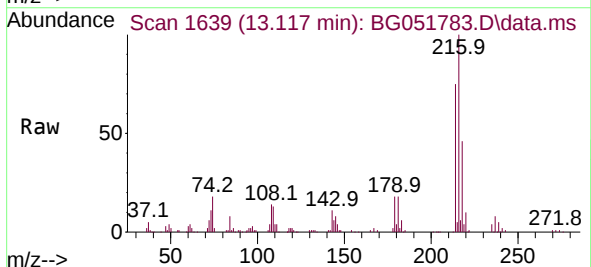
Delta R.T. -0.010 min

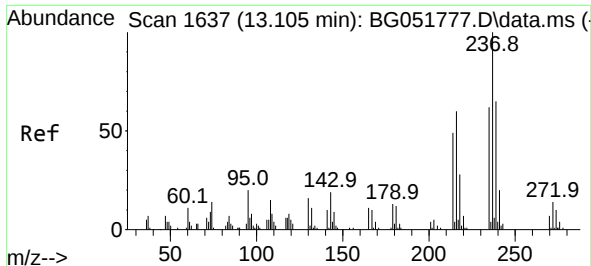
Lab File: BG051783.D

Acq: 23 Dec 2021 13:41

Tgt Ion:216 Resp: 125906

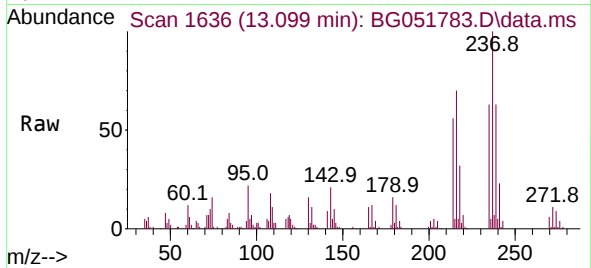
Ion	Ratio	Lower	Upper
216	100		
214	75.3	61.0	91.4
179	18.0	16.2	24.2
108	14.0	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 23.472 ng/ul
RT: 13.099 min Scan# 1636
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

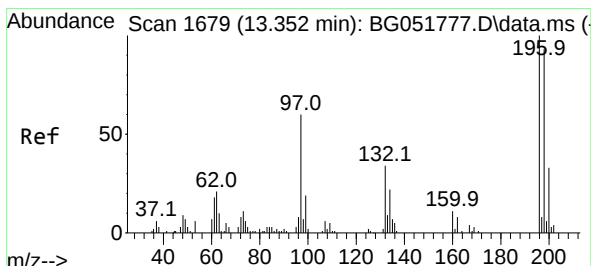
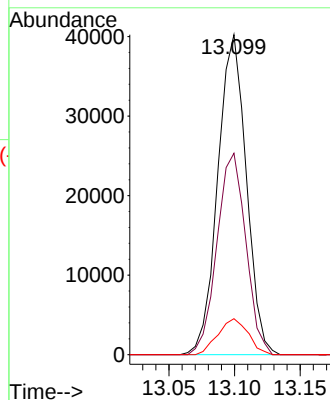
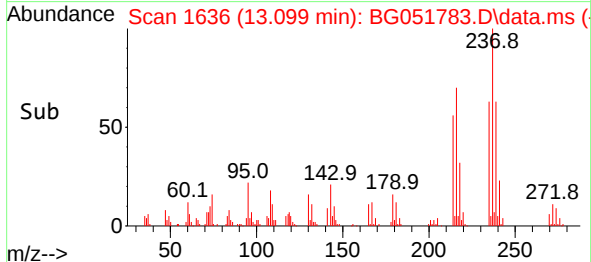
Instrument :
BNA_G
ClientSampleId :
SLCS617



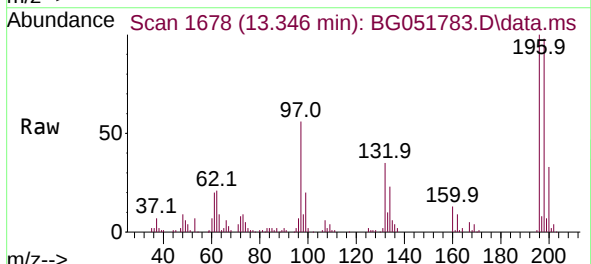
Tgt Ion:237 Resp: 60724
Ion Ratio Lower Upper
237 100
235 62.9 49.4 74.0
272 11.2 11.1 16.7

Manual Integrations
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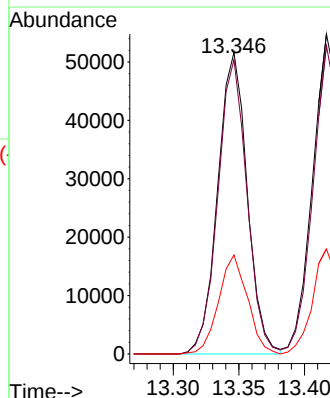
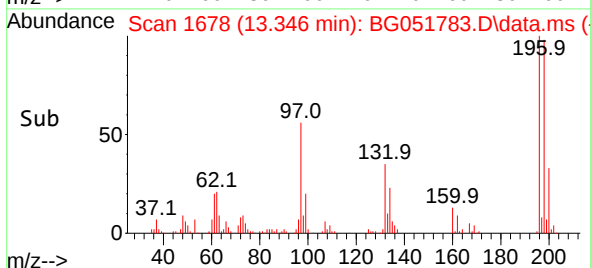
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

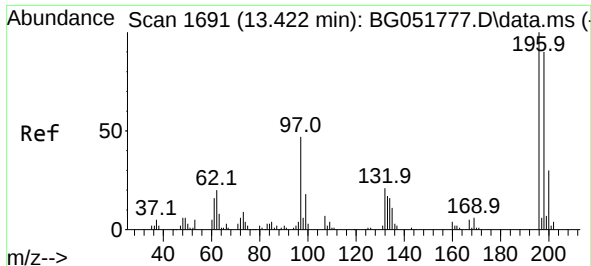


#41
2,4,6-Trichlorophenol
Concen: 37.411 ng/ul
RT: 13.346 min Scan# 1678
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:196 Resp: 80692
Ion Ratio Lower Upper
196 100
198 97.6 74.3 111.5
200 32.9 23.8 35.6





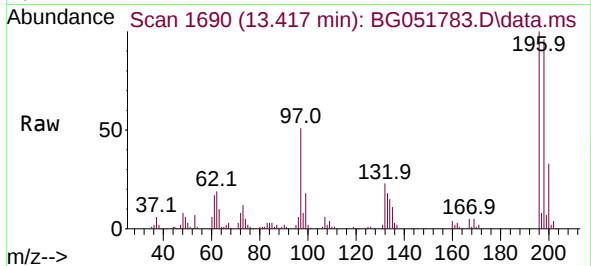
#42
2,4,5-Trichlorophenol
Concen: 38.045 ng/ul
RT: 13.417 min Scan# 1690
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

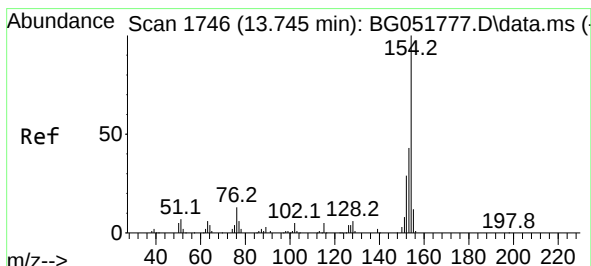
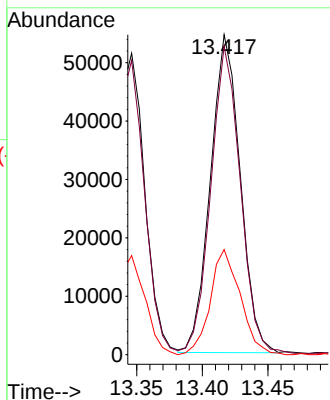
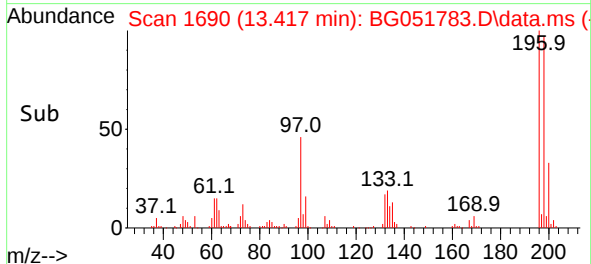


Tgt Ion:196 Resp: 86000
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.4
200 32.9 25.4 38.2

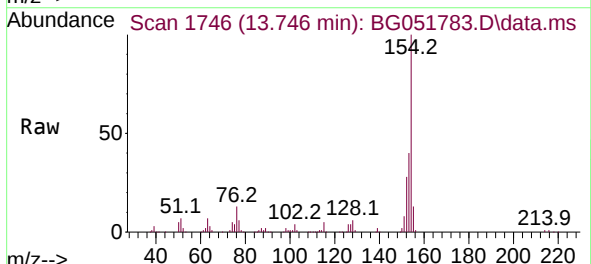
Manual Integrations

APPROVED

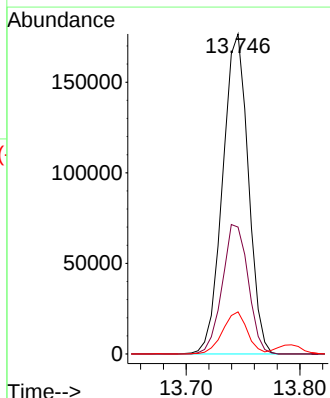
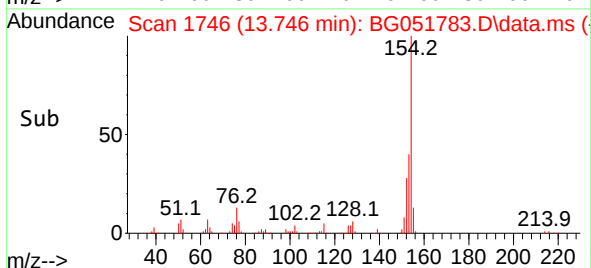
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

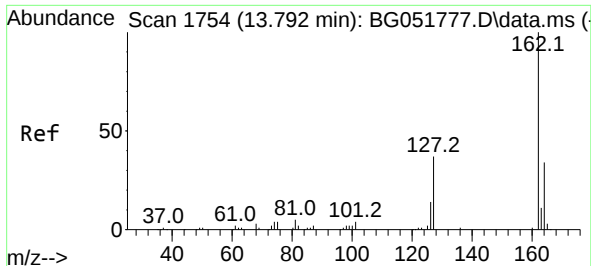


#43
1,1'-Biphenyl
Concen: 35.211 ng/ul
RT: 13.746 min Scan# 1746
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



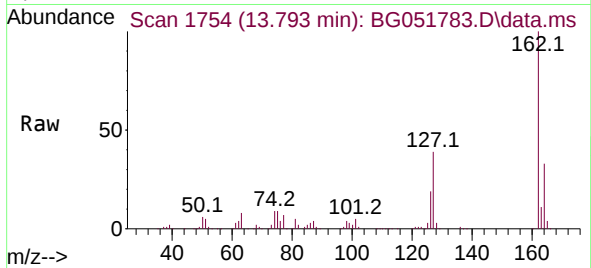
Tgt Ion:154 Resp: 276286
Ion Ratio Lower Upper
154 100
153 39.7 34.5 51.7
76 13.1 13.1 19.7





#44
2-Chloronaphthalene
Concen: 35.420 ng/ul
RT: 13.793 min Scan# 1754
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

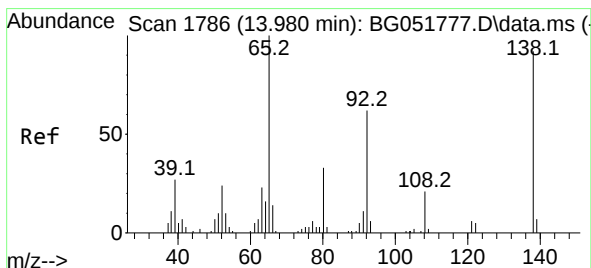
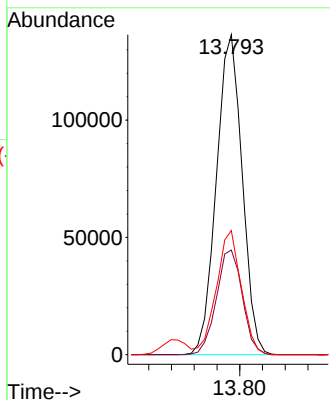
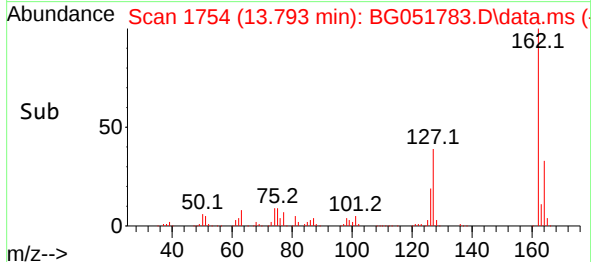
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion:162 Resp: 21486
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 38.8 31.0 46.4

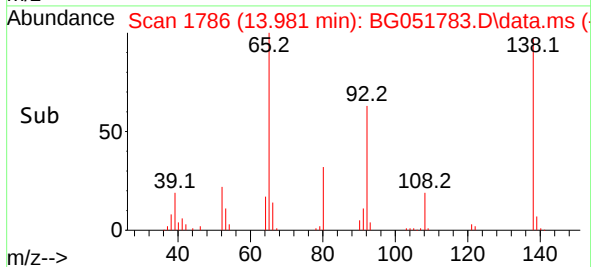
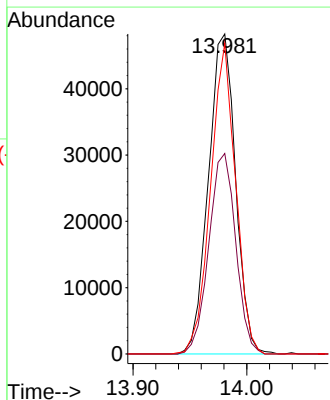
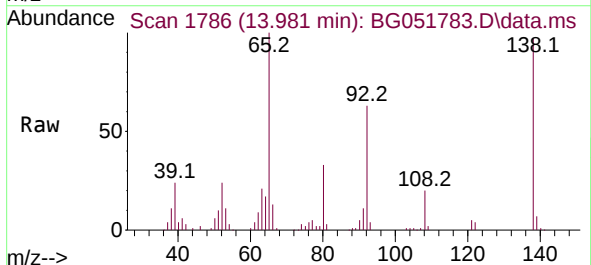
Manual Integrations
APPROVED

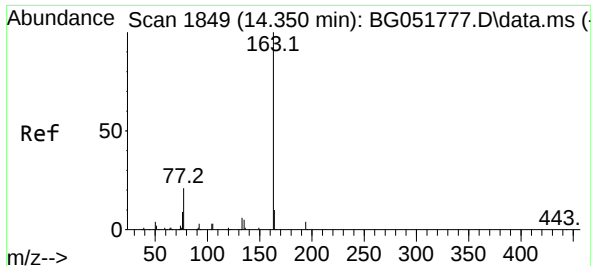
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#45
2-Nitroaniline
Concen: 43.226 ng/ul
RT: 13.981 min Scan# 1786
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

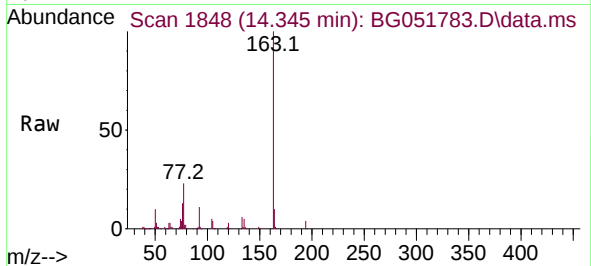
Tgt Ion: 65 Resp: 80106
Ion Ratio Lower Upper
65 100
92 62.6 53.0 79.4
138 97.0 67.4 101.0





#47
Dimethylphthalate
Concen: 34.757 ng/ul
RT: 14.345 min Scan# 1848
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

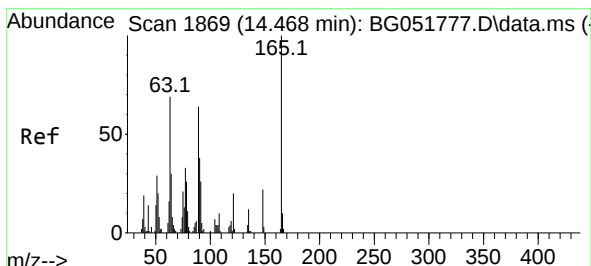
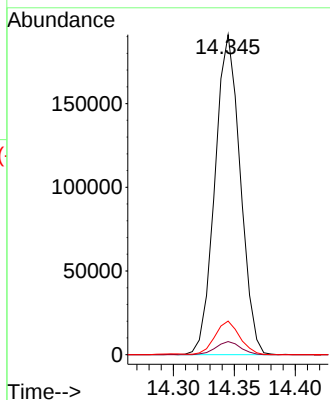
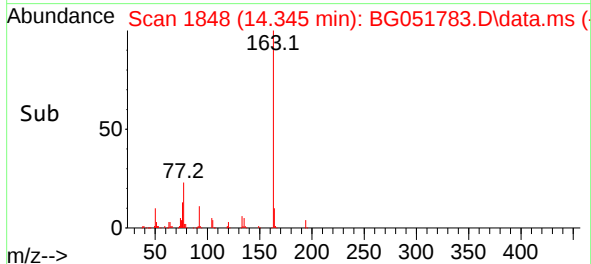
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion:163 Resp: 276654
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.5 8.2 12.4

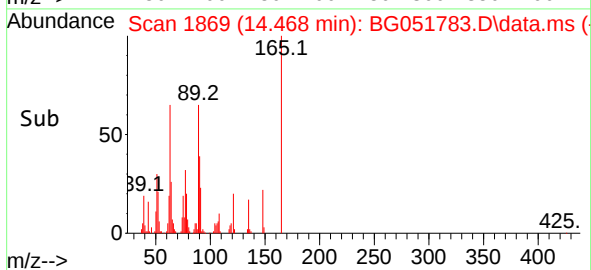
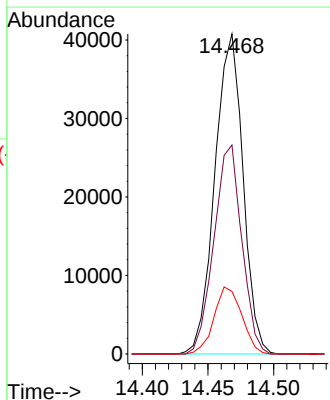
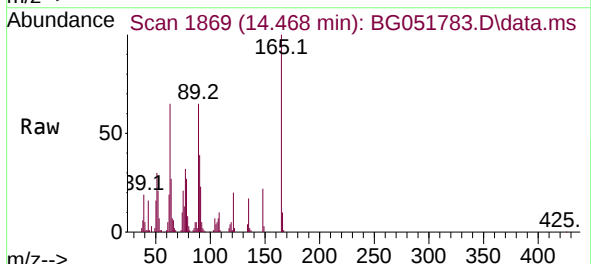
Manual Integrations
APPROVED

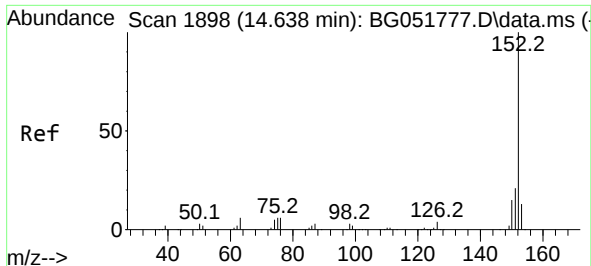
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#48
2,6-Dinitrotoluene
Concen: 39.867 ng/ul
RT: 14.468 min Scan# 1869
Delta R.T. -0.004 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

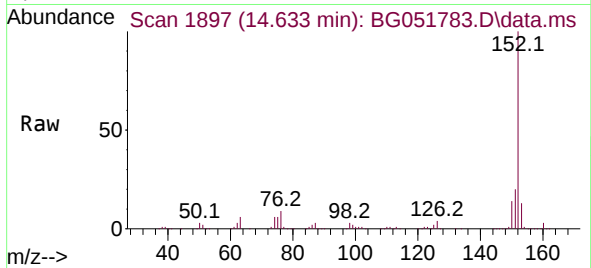
Tgt Ion:165 Resp: 60664
Ion Ratio Lower Upper
165 100
89 65.3 57.4 86.0
121 19.6 18.8 28.2





#50
Acenaphthylene
Concen: 34.877 ng/ul
RT: 14.633 min Scan# 1897
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

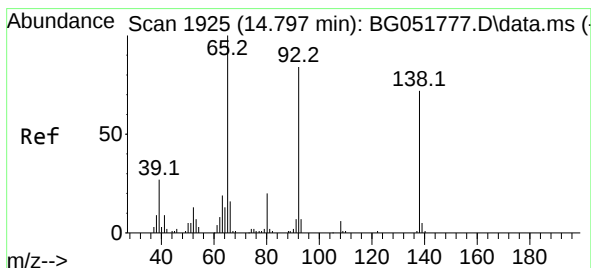
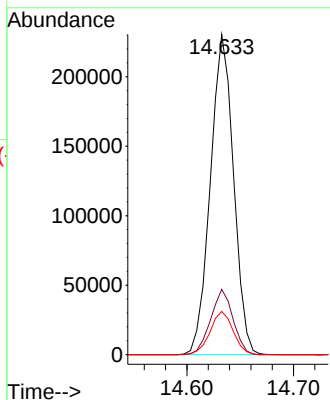
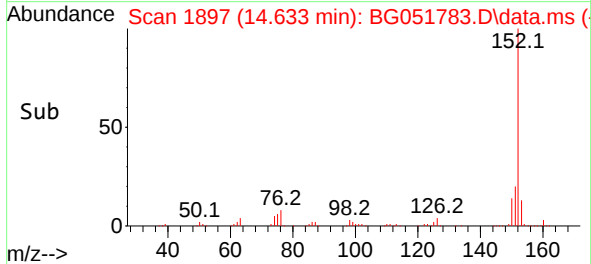
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion:152 Resp: 347460
Ion Ratio Lower Upper
152 100
151 20.4 17.4 26.0
153 13.5 10.3 15.5

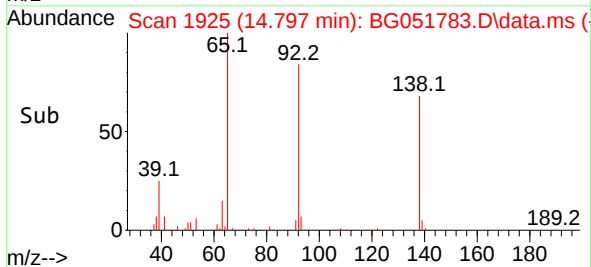
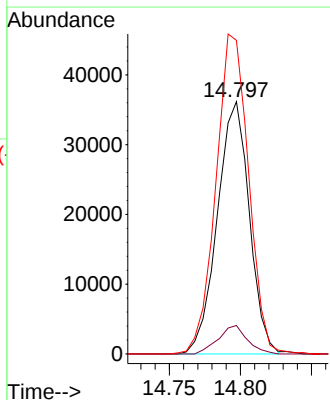
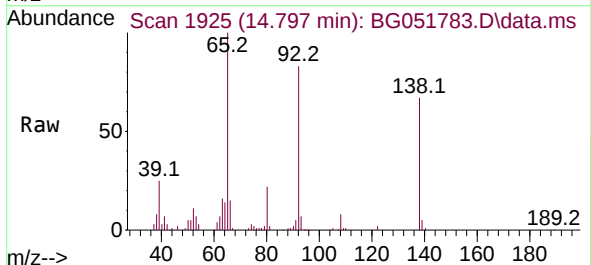
Manual Integrations
APPROVED

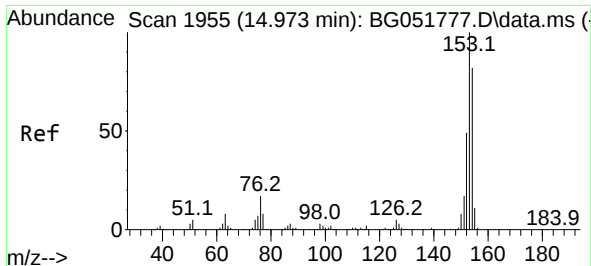
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#51
3-Nitroaniline
Concen: 38.929 ng/ul
RT: 14.797 min Scan# 1925
Delta R.T. -0.004 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

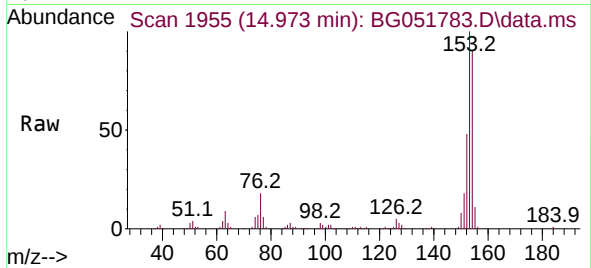
Tgt Ion:138 Resp: 56642
Ion Ratio Lower Upper
138 100
108 11.3 8.8 13.2
92 124.3 98.0 147.0





#52
Acenaphthene
Concen: 34.597 ng/ul
RT: 14.973 min Scan# 1955
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

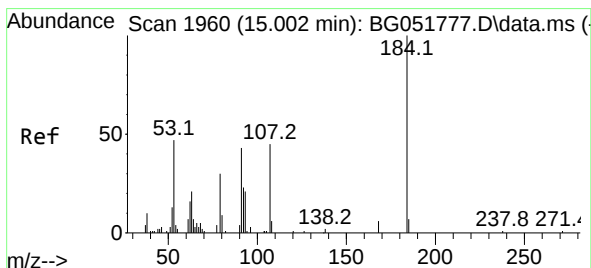
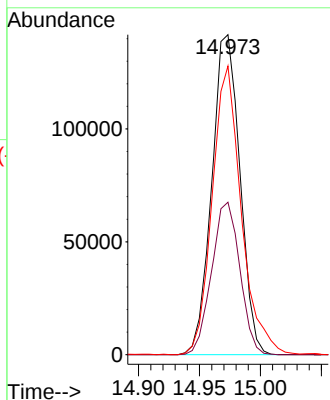
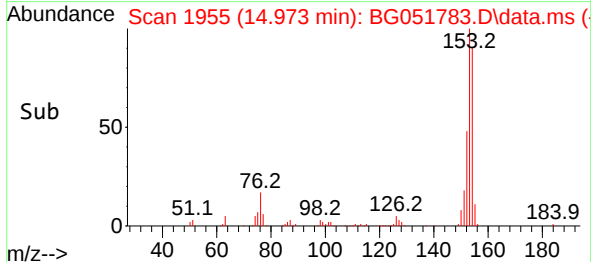
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion:153 Resp: 227704
Ion Ratio Lower Upper
153 100
152 47.6 36.5 54.7
154 90.2 65.8 98.6

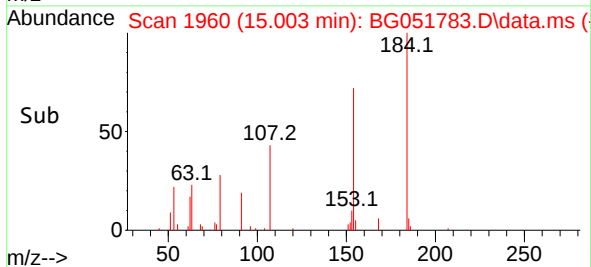
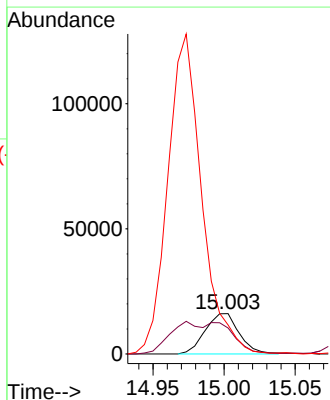
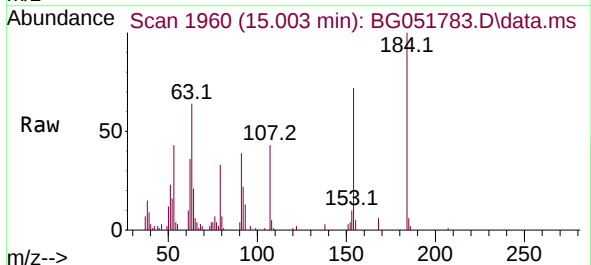
Manual Integrations
APPROVED

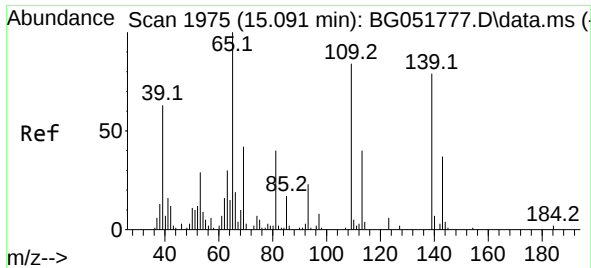
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#53
2,4-Dinitrophenol
Concen: 30.484 ng/ul
RT: 15.003 min Scan# 1960
Delta R.T. 0.002 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

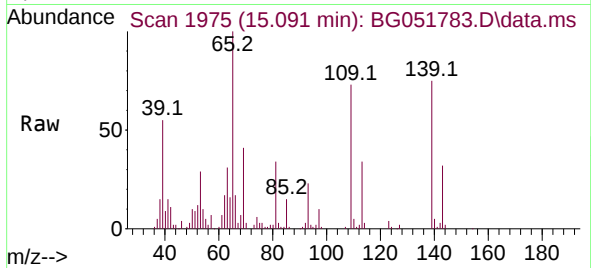
Tgt Ion:184 Resp: 26814
Ion Ratio Lower Upper
184 100
63 64.4 66.2 99.2#
154 71.8 53.6 80.4





#55
4-Nitrophenol
Concen: 33.074 ng/ul
RT: 15.091 min Scan# 1975
Delta R.T. 0.002 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

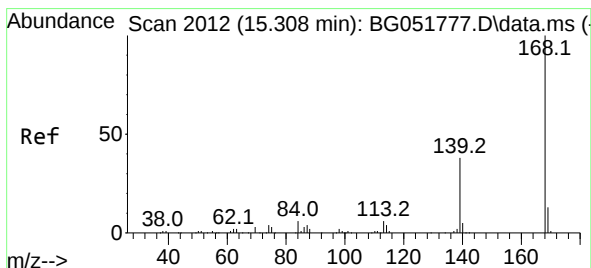
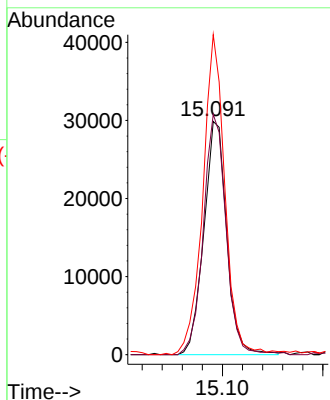
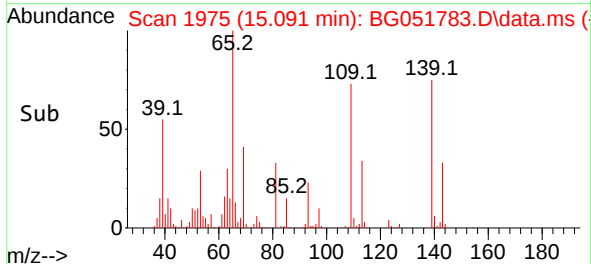
Instrument :
BNA_G
ClientSampleId :
SLCS617



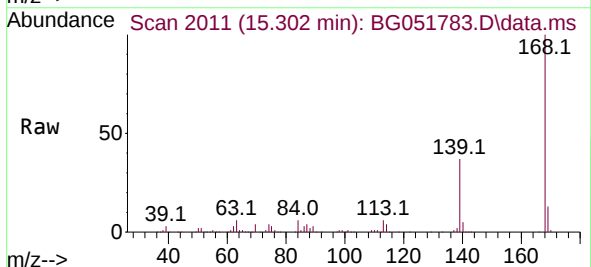
Tgt Ion:109 Resp: 47312
Ion Ratio Lower Upper
109 100
139 103.0 88.7 133.1
65 137.2 113.6 170.4

Manual Integrations
APPROVED

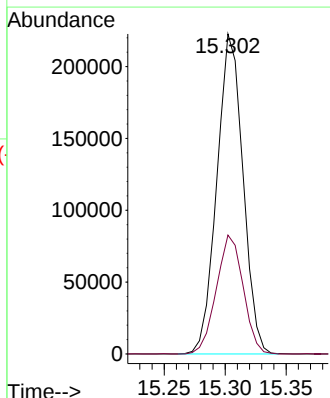
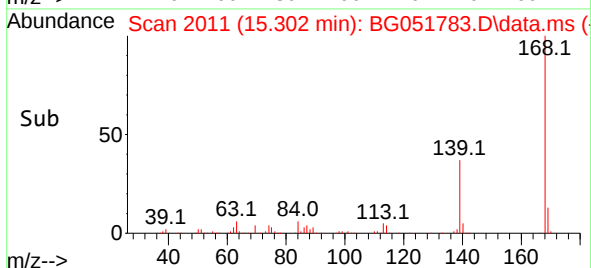
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

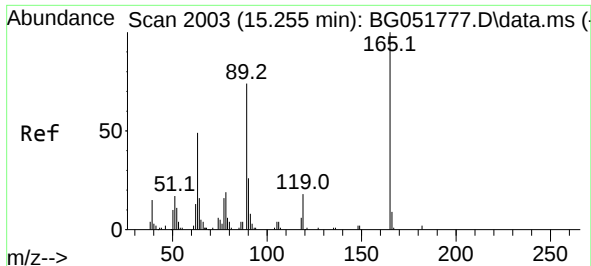


#56
Dibenzofuran
Concen: 34.222 ng/ul
RT: 15.302 min Scan# 2011
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:168 Resp: 331708
Ion Ratio Lower Upper
168 100
139 37.2 31.2 46.8





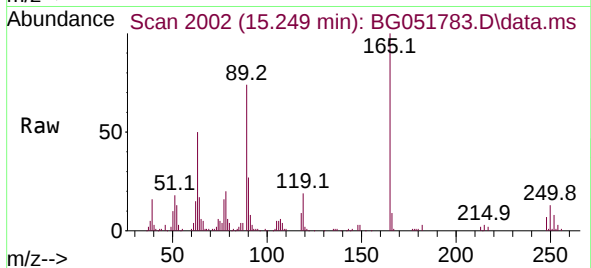
#57
2,4-Dinitrotoluene
Concen: 39.542 ng/ul
RT: 15.249 min Scan# 2049
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

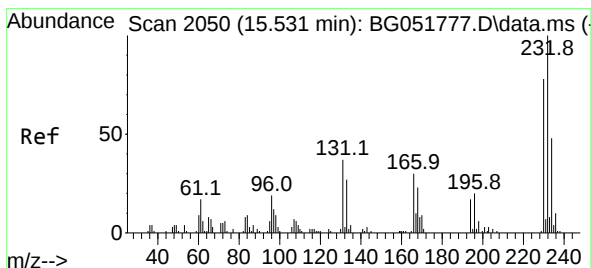
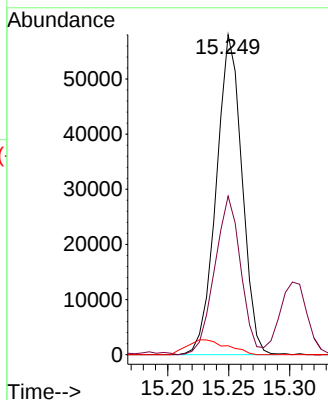
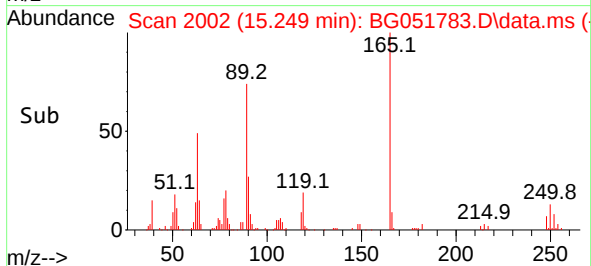


Tgt Ion:165 Resp: 85279
Ion Ratio Lower Upper
165 100
63 49.6 42.1 63.1
182 2.8 1.8 2.8

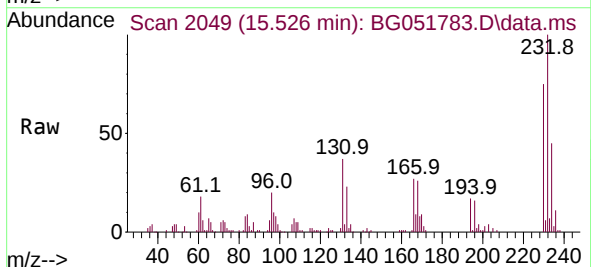
Manual Integrations

APPROVED

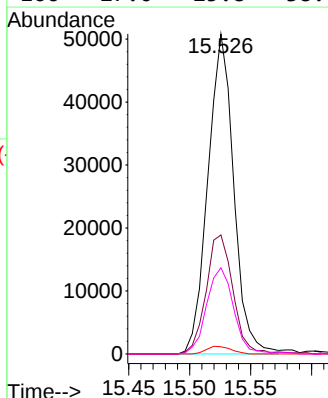
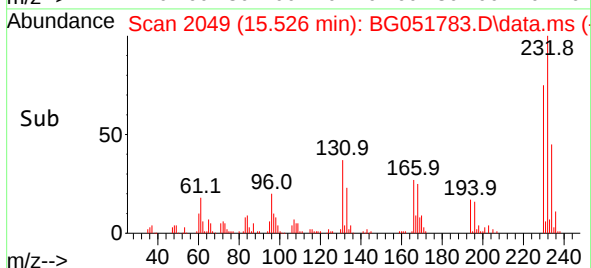
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

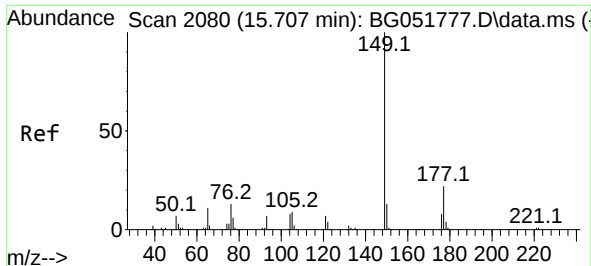


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.826 ng/ul
RT: 15.526 min Scan# 2049
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:232 Resp: 74817
Ion Ratio Lower Upper
232 100
131 37.2 38.9 58.3#
130 2.3 2.4 3.6#
166 27.0 25.8 38.8





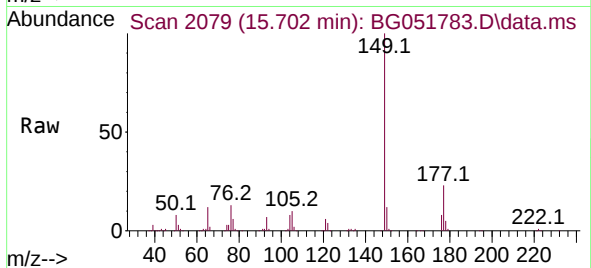
#59
Diethylphthalate
Concen: 33.912 ng/ul
RT: 15.702 min Scan# 2080
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

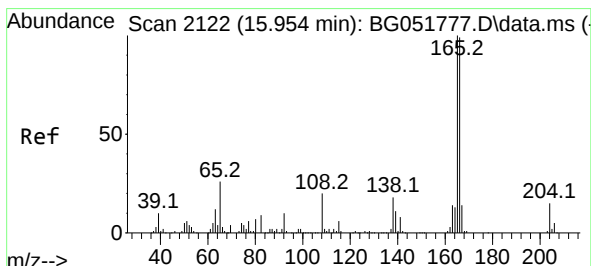
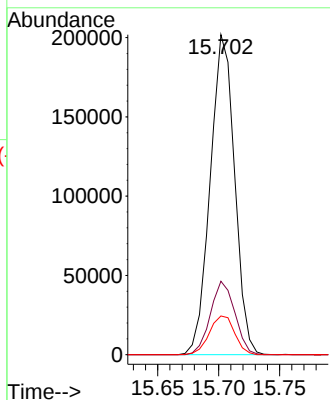
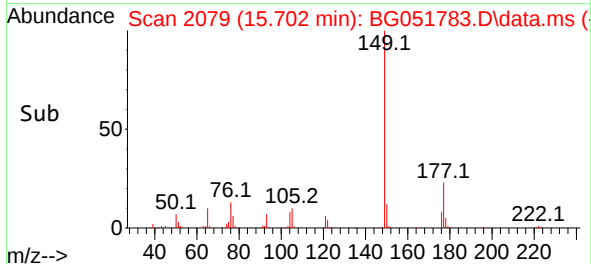


Tgt Ion:149 Resp: 281190
Ion Ratio Lower Upper
149 100
177 22.9 16.8 25.2
150 12.1 10.1 15.1

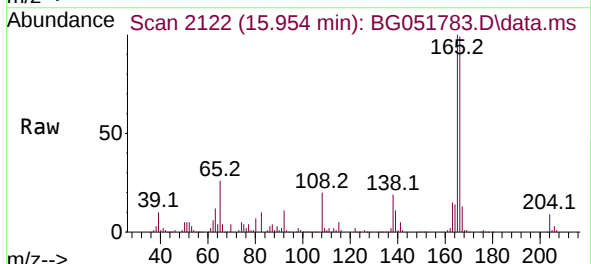
Manual Integrations

APPROVED

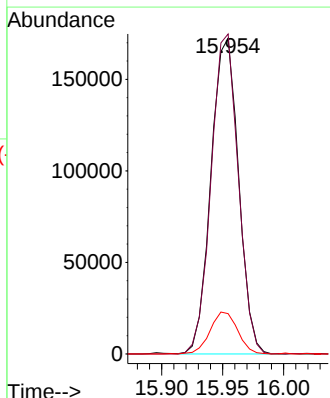
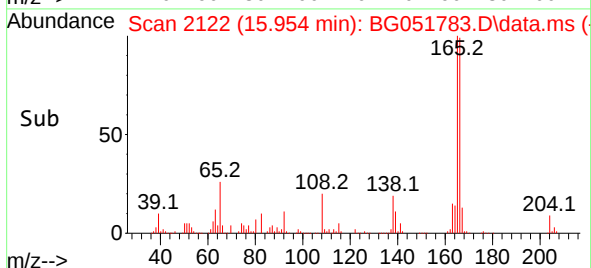
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

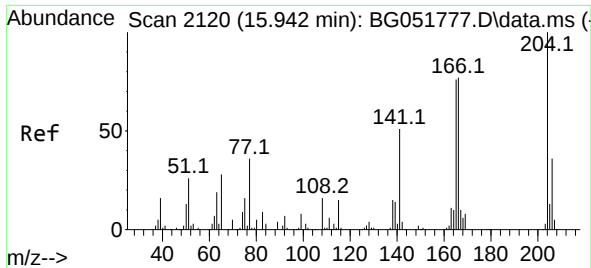


#61
Fluorene
Concen: 33.980 ng/ul
RT: 15.954 min Scan# 2122
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:166 Resp: 271383
Ion Ratio Lower Upper
166 100
165 101.4 81.0 121.6
167 12.8 11.0 16.4





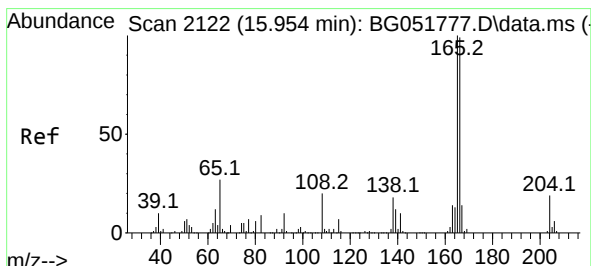
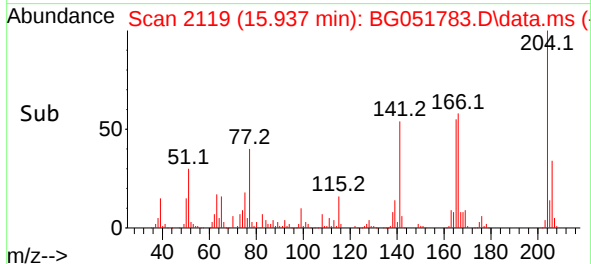
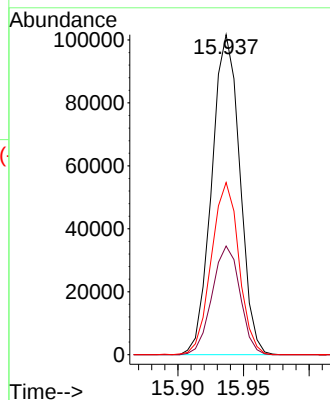
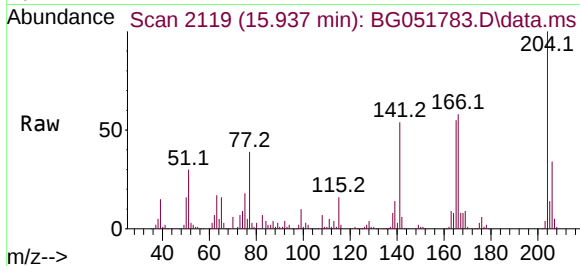
#62
4-Chlorophenyl-phenylether
Concen: 33.996 ng/ul
RT: 15.937 min Scan# 2119
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :
BNA_G
ClientSampleId :
SLCS617

Tgt Ion:204 Resp: 151228
Ion Ratio Lower Upper
204 100
206 34.0 27.4 41.2
141 53.8 48.6 73.0

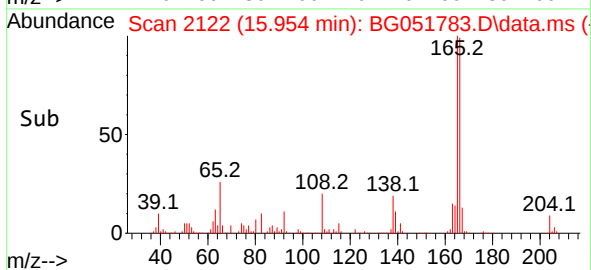
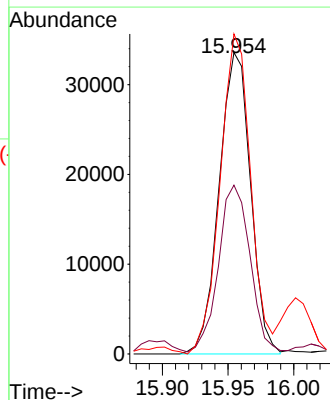
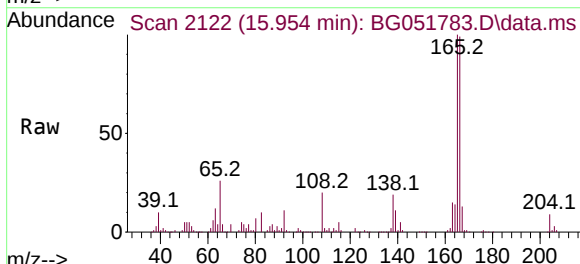
Manual Integrations
APPROVED

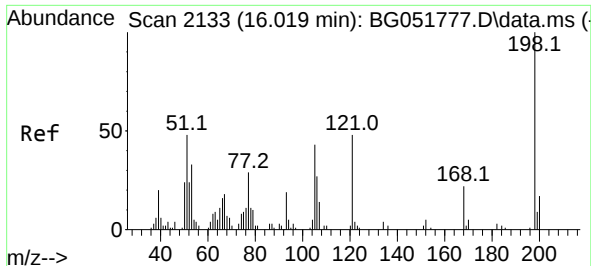
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#63
4-Nitroaniline
Concen: 37.429 ng/ul
RT: 15.954 min Scan# 2122
Delta R.T. -0.004 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

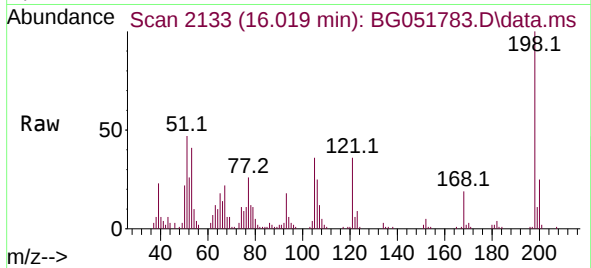
Tgt Ion:138 Resp: 55853
Ion Ratio Lower Upper
138 100
92 56.0 49.3 73.9
108 106.2 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 36.646 ng/ul
RT: 16.019 min Scan# 2133
Delta R.T. -0.004 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

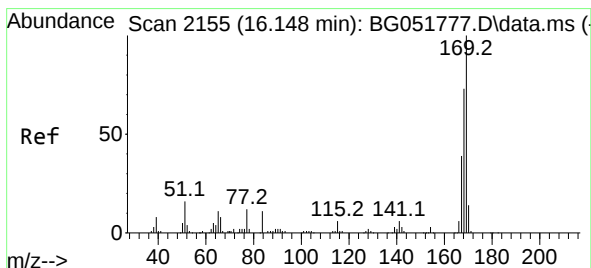
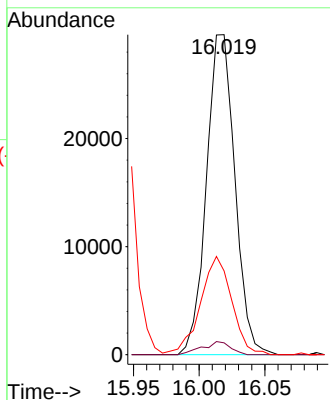
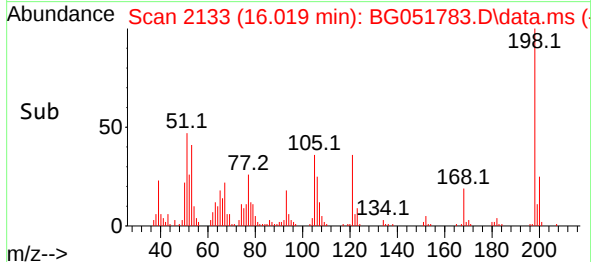
Instrument :
BNA_G
ClientSampleId :
SLCS617



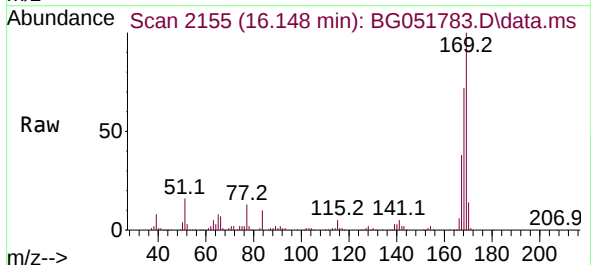
Tgt Ion:198 Resp: 44711
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 26.1 23.2 34.8

Manual Integrations
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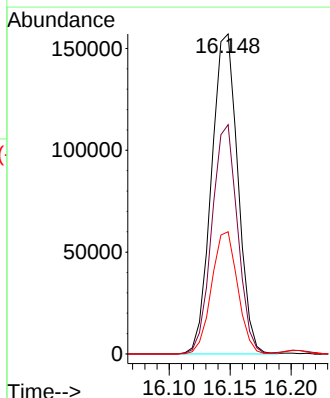
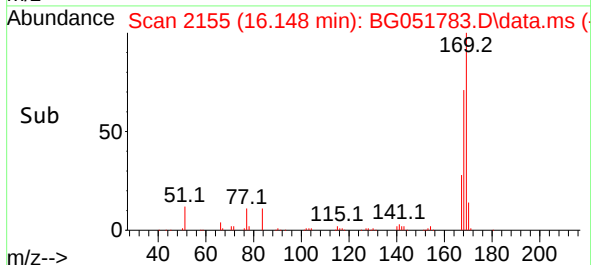
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

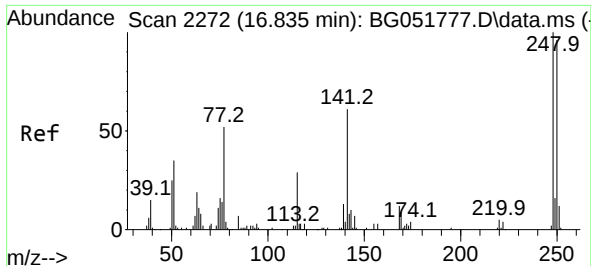


#67
N-Nitrosodiphenylamine
Concen: 36.879 ng/ul
RT: 16.148 min Scan# 2155
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:169 Resp: 236524
Ion Ratio Lower Upper
169 100
168 71.7 58.5 87.7
167 38.2 31.3 46.9





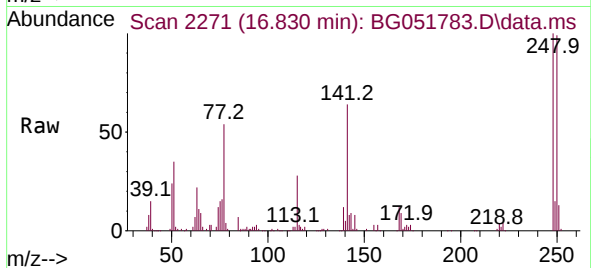
#68
4-Bromophenyl-phenylether
Concen: 41.988 ng/ul
RT: 16.830 min Scan# 21
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

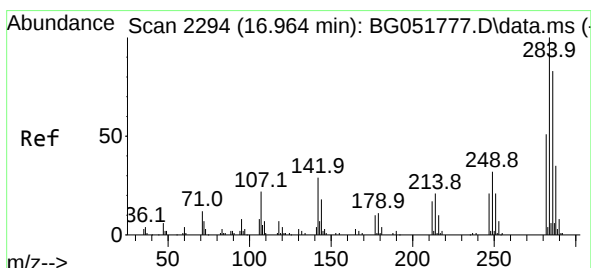
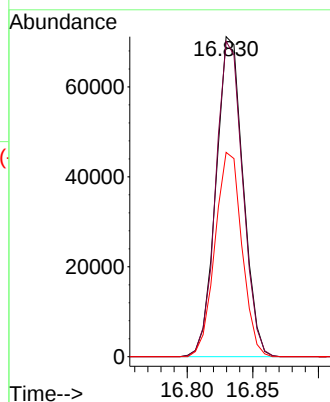
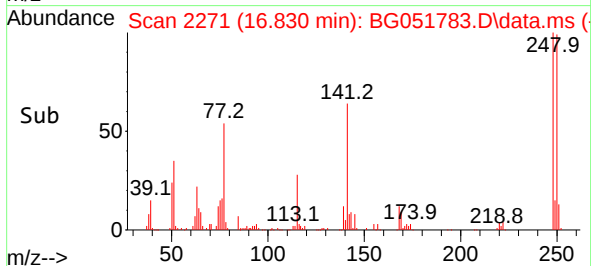


Tgt Ion:248 Resp: 101960
Ion Ratio Lower Upper
248 100
250 98.6 75.5 113.3
141 63.8 67.6 101.4

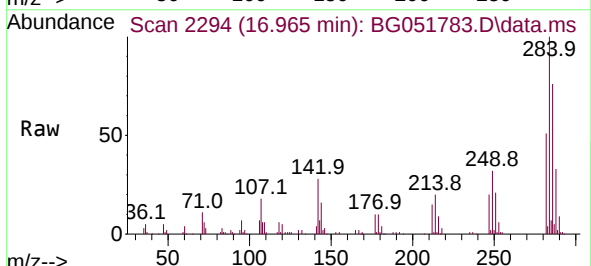
Manual Integrations

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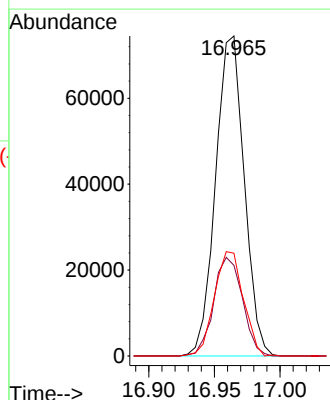
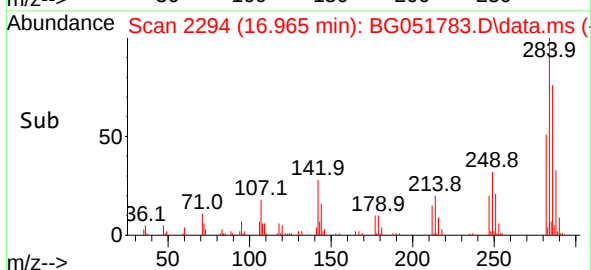
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

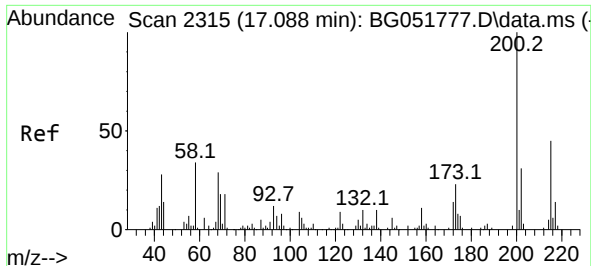


#69
Hexachlorobenzene
Concen: 37.092 ng/ul
RT: 16.965 min Scan# 2294
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



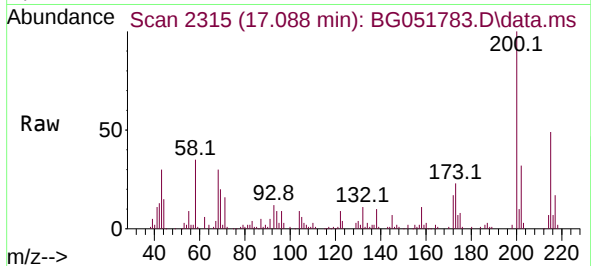
Tgt Ion:284 Resp: 113188
Ion Ratio Lower Upper
284 100
142 28.3 31.9 47.9#
249 32.1 25.8 38.6





#70
Atrazine
Concen: 30.380 ng/ul
RT: 17.088 min Scan# 21
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

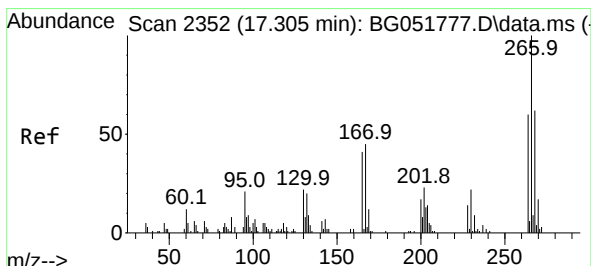
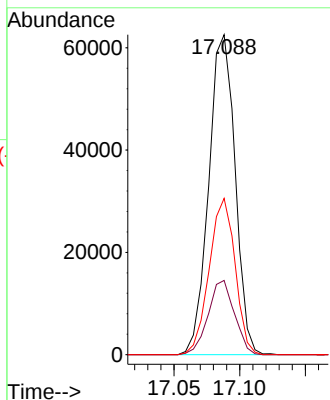
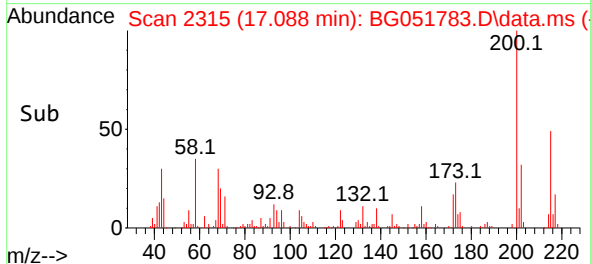
Instrument :
BNA_G
ClientSampleId :
SLCS617



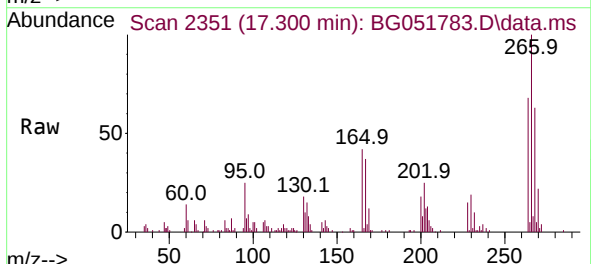
Tgt Ion:200 Resp: 87430
Ion Ratio Lower Upper
200 100
173 23.2 20.2 30.2
215 48.9 38.1 57.1

Manual Integrations
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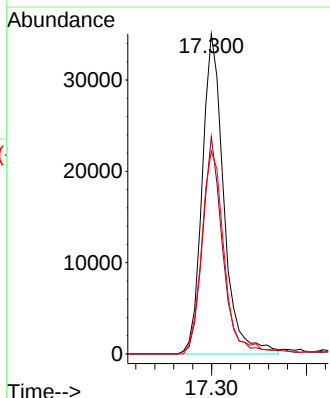
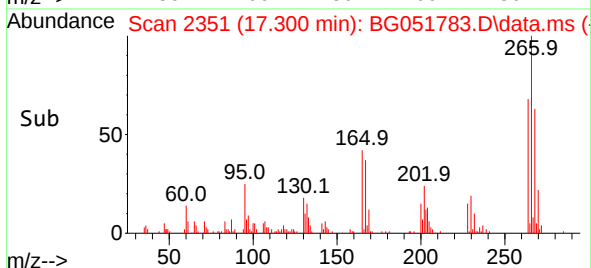
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

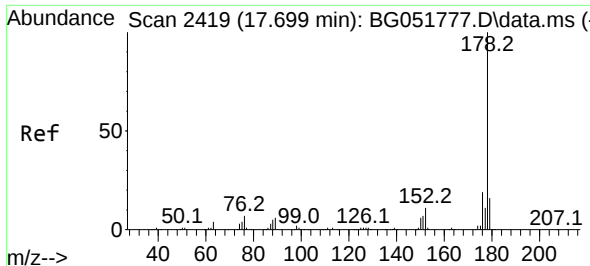


#71
Pentachlorophenol
Concen: 29.516 ng/ul
RT: 17.300 min Scan# 2351
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



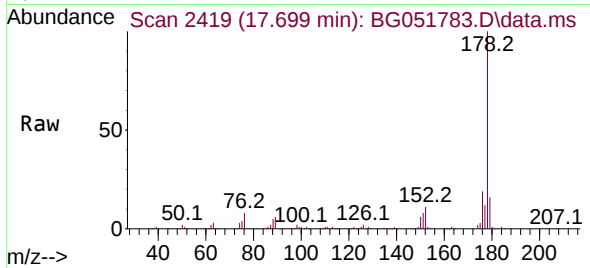
Tgt Ion:266 Resp: 55185
Ion Ratio Lower Upper
266 100
264 67.9 54.3 81.5
268 63.5 51.0 76.6





#72
Phenanthrene
Concen: 35.776 ng/ul
RT: 17.699 min Scan# 2419
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

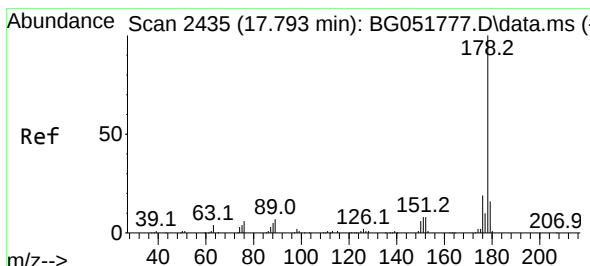
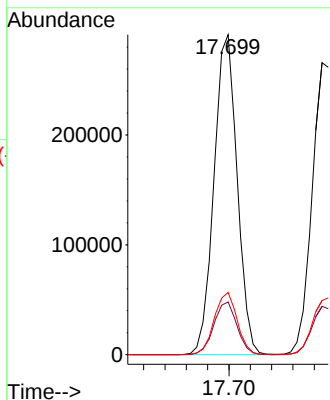
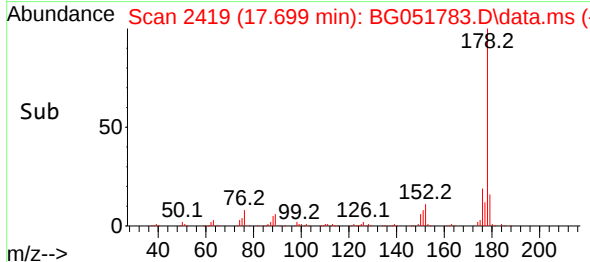
Instrument :
BNA_G
ClientSampleId :
SLCS617



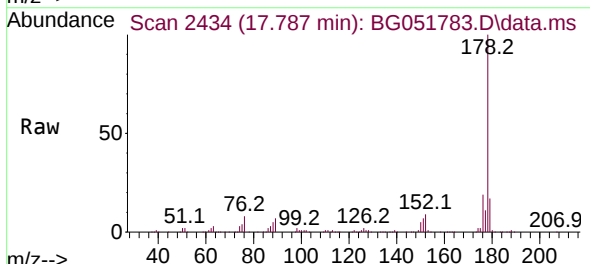
Tgt Ion:178 Resp: 438776
Ion Ratio Lower Upper
178 100
179 16.5 12.3 18.5
176 19.4 15.5 23.3

Manual Integrations
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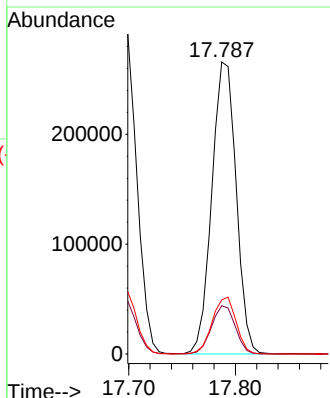
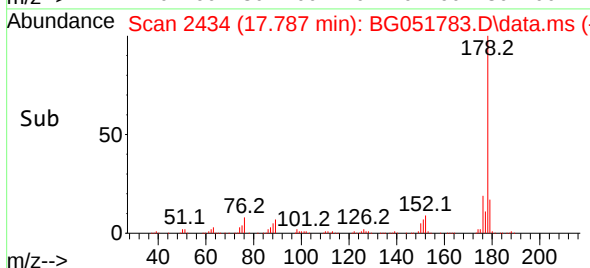
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

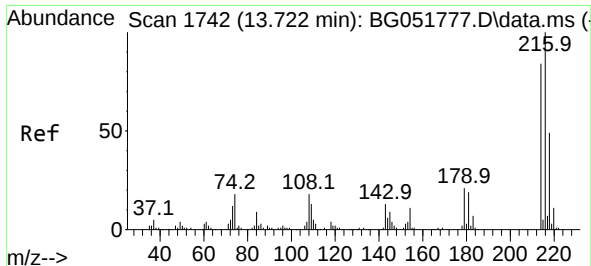


#74
Anthracene
Concen: 34.019 ng/ul
RT: 17.787 min Scan# 2434
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:178 Resp: 421492
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 18.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.817 ng/uL
RT: 13.716 min Scan# 1741
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

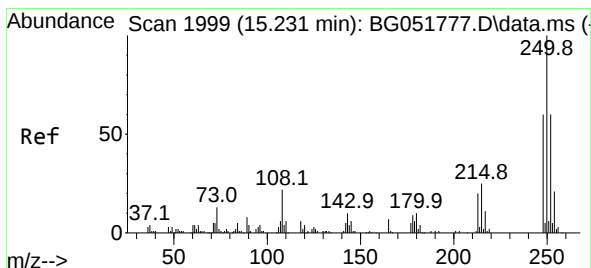
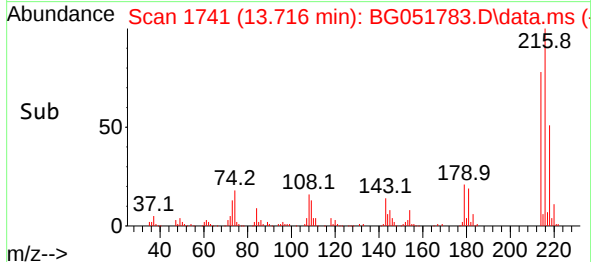
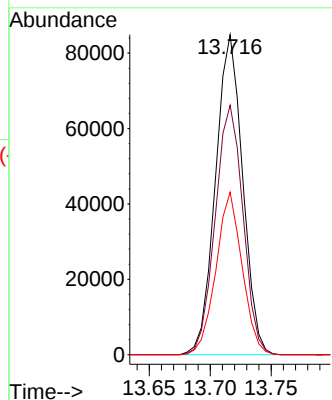
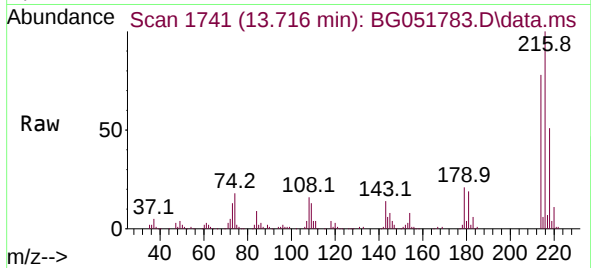
ClientSampleId :

SLCS617

Tgt Ion:216 Resp: 13138
Ion Ratio Lower Upper
216 100
214 78.0 61.3 91.9
218 50.8 37.0 55.6

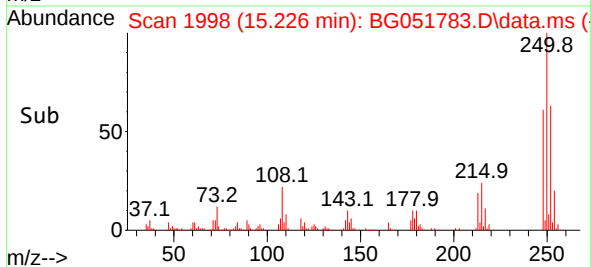
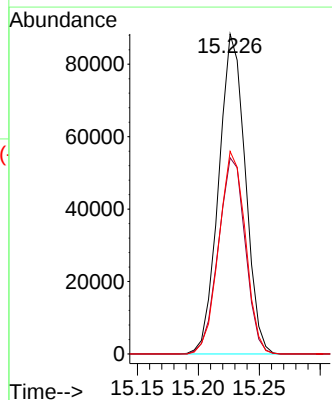
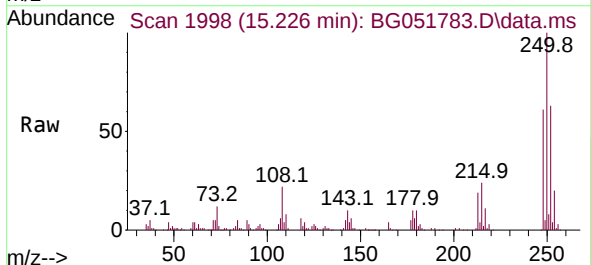
Manual Integrations
APPROVED

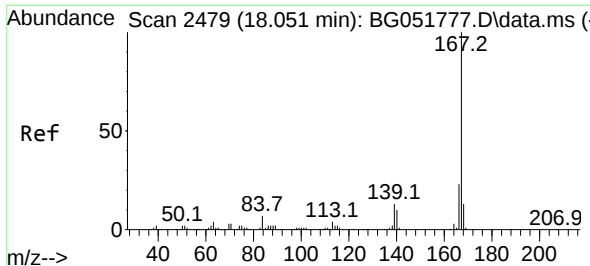
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#76
Pentachlorobenzene
Concen: 38.216 ng/uL
RT: 15.226 min Scan# 1998
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

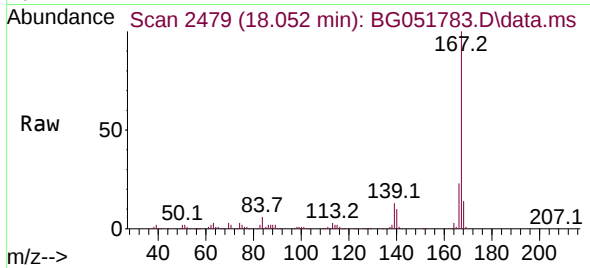
Tgt Ion:250 Resp: 134014
Ion Ratio Lower Upper
250 100
248 61.3 50.5 75.7
252 63.3 51.2 76.8





#77
 Carbazole
 Concen: 35.524 ng/ul
 RT: 18.052 min Scan# 2479
 Delta R.T. -0.010 min
 Lab File: BG051783.D
 Acq: 23 Dec 2021 13:41

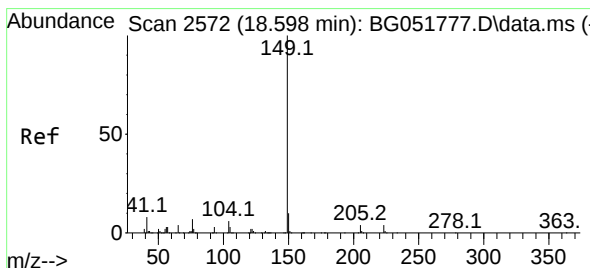
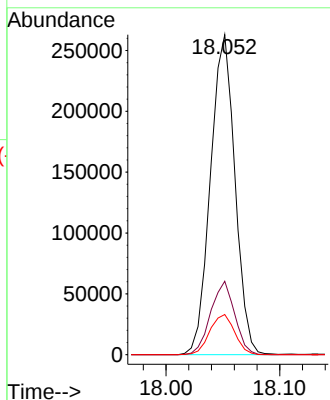
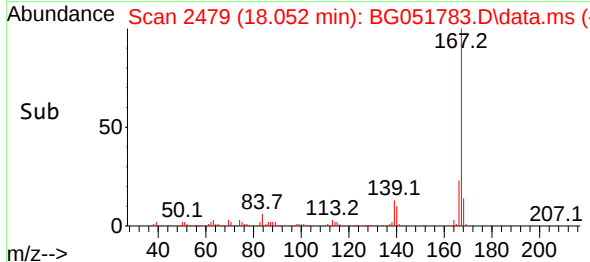
Instrument :
 BNA_G
 ClientSampleId :
 SLCS617



Tgt Ion:167 Resp: 39412
 Ion Ratio Lower Upper
 167 100
 166 22.9 17.3 25.9
 139 12.5 10.6 16.0

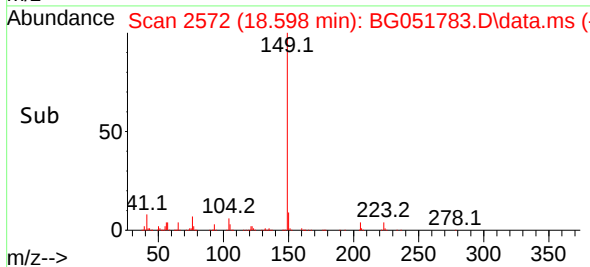
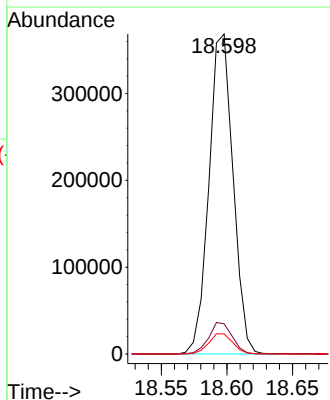
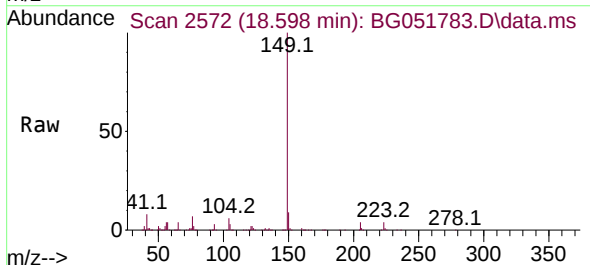
Manual Integrations
 APPROVED

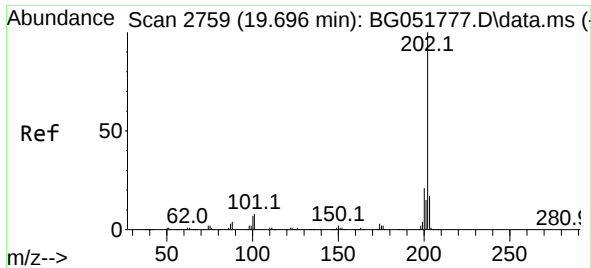
Reviewed By :Jagrut Upadhyay 12/27/2021
 Supervised By :mohammad ahmed 12/31/2021



#78
 Di-n-butylphthalate
 Concen: 35.308 ng/ul
 RT: 18.598 min Scan# 2572
 Delta R.T. -0.016 min
 Lab File: BG051783.D
 Acq: 23 Dec 2021 13:41

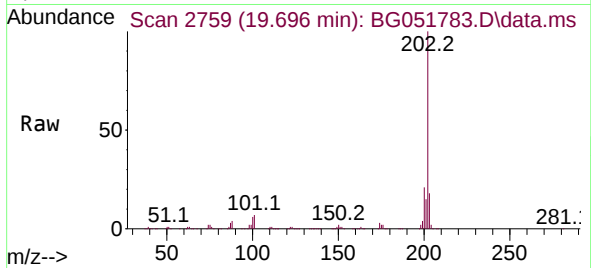
Tgt Ion:149 Resp: 471436
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 37.154 ng/ul
RT: 19.696 min Scan# 2759
Delta R.T. -0.010 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

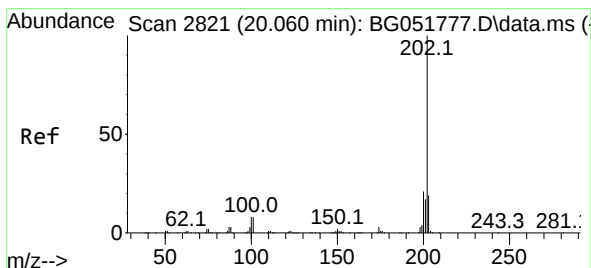
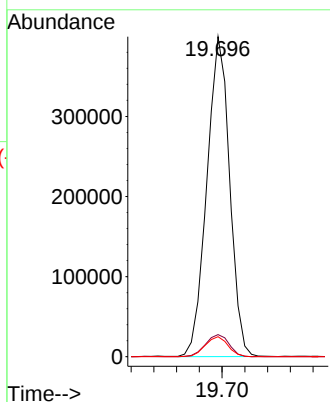
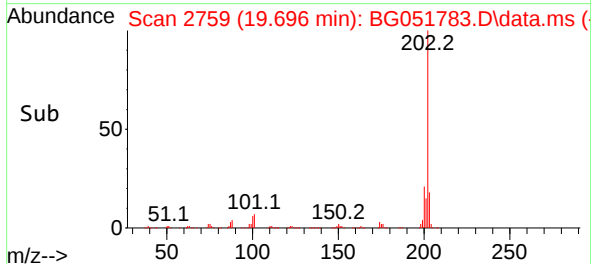
Instrument :
BNA_G
ClientSampleId :
SLCS617



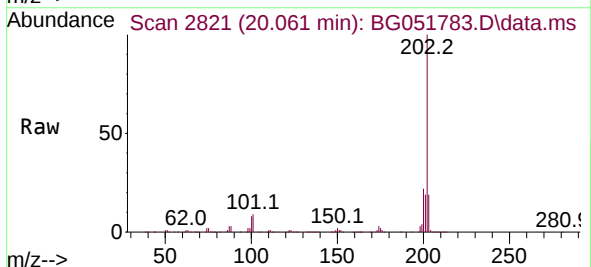
Tgt Ion:202 Resp: 555840
Ion Ratio Lower Upper
202 100
101 6.9 9.3 13.9#
100 6.3 7.0 10.6#

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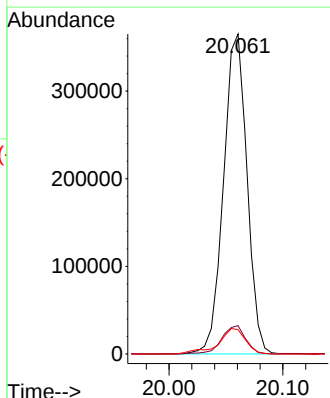
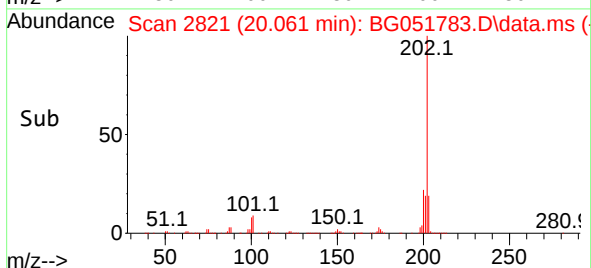
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

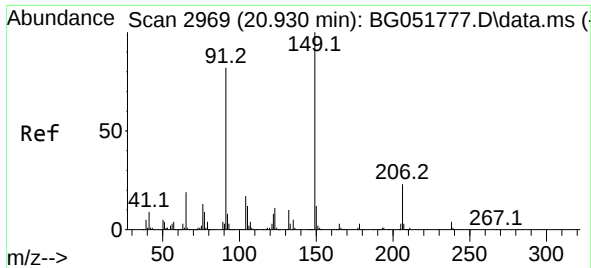


#82
Pyrene
Concen: 35.377 ng/ul
RT: 20.061 min Scan# 2821
Delta R.T. -0.004 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



Tgt Ion:202 Resp: 523768
Ion Ratio Lower Upper
202 100
101 8.9 10.7 16.1#
100 7.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 40.741 ng/ul
RT: 20.930 min Scan# 2969
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

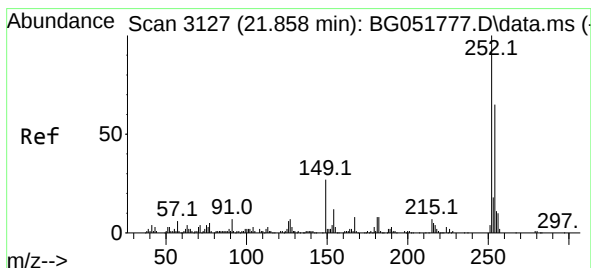
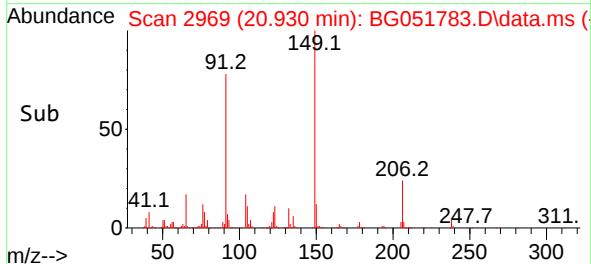
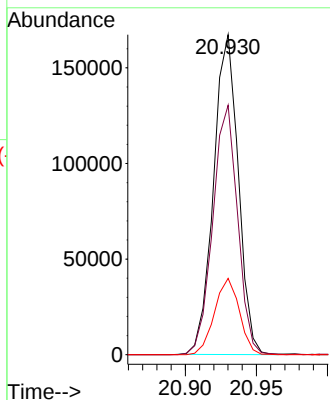
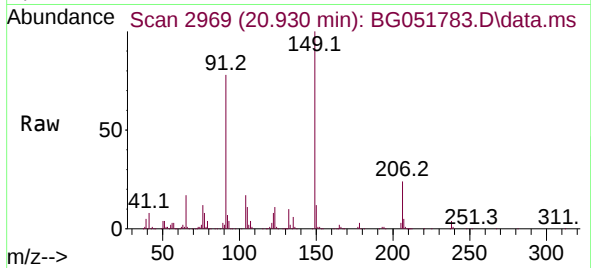
ClientSampleId :

SLCS617

Tgt Ion:149 Resp: 20228
Ion Ratio Lower Upper
149 100
91 77.9 65.2 97.8
206 23.9 16.2 24.2

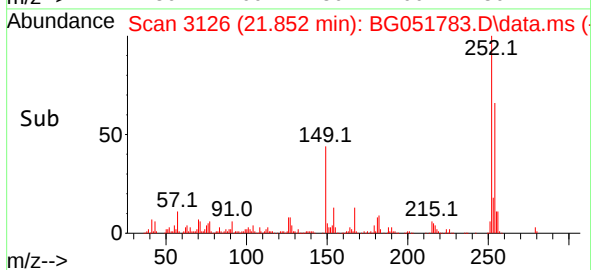
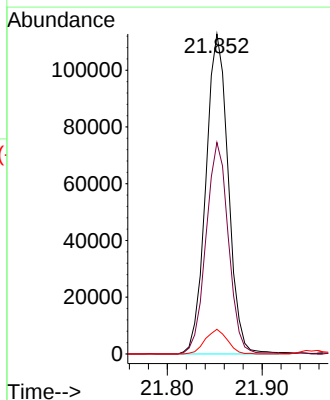
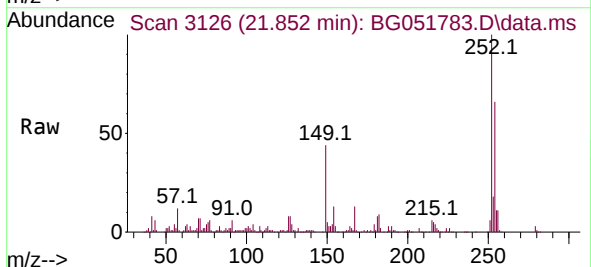
Manual Integrations
APPROVED

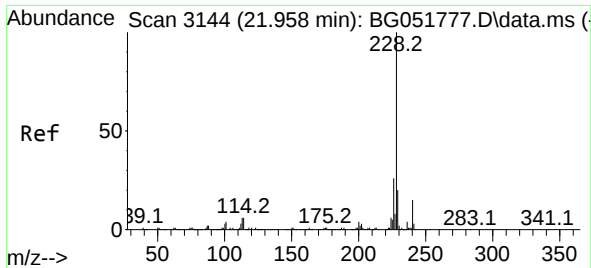
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#84
3,3'-Dichlorobenzidine
Concen: 36.314 ng/ul
RT: 21.852 min Scan# 3126
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

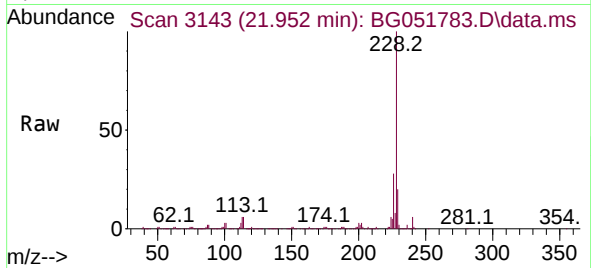
Tgt Ion:252 Resp: 185336
Ion Ratio Lower Upper
252 100
254 66.1 50.8 76.2
126 7.7 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 37.523 ng/ul
RT: 21.952 min Scan# 3143
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

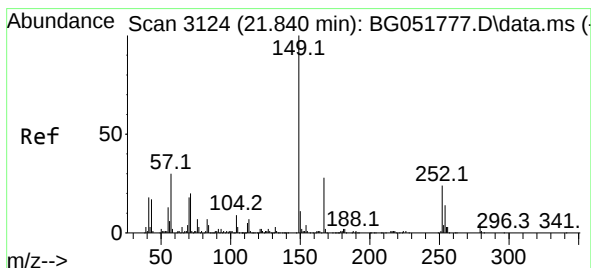
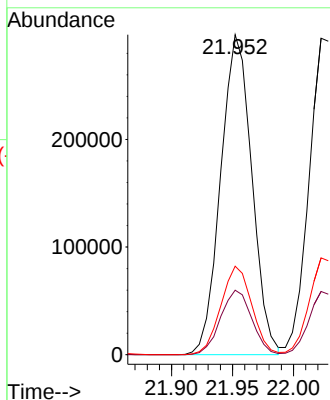
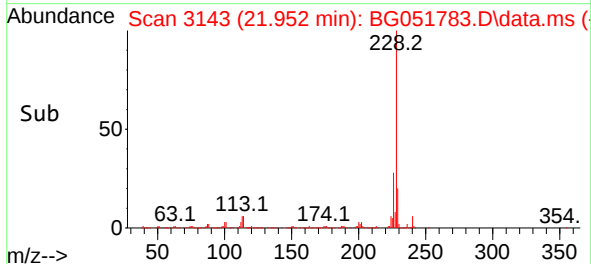
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion:228 Resp: 528669
Ion Ratio Lower Upper
228 100
229 20.1 15.7 23.5
226 27.6 22.3 33.5

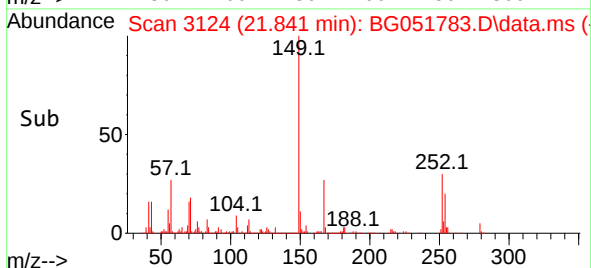
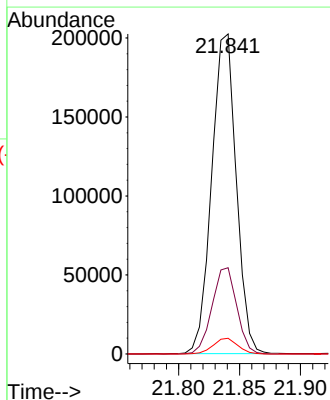
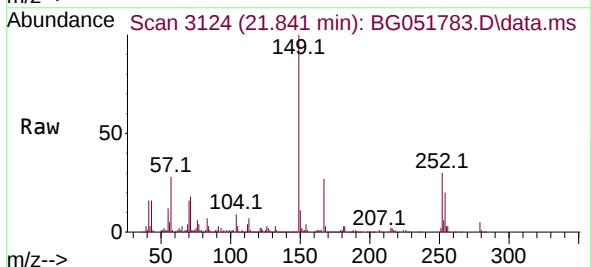
Manual Integrations
APPROVED

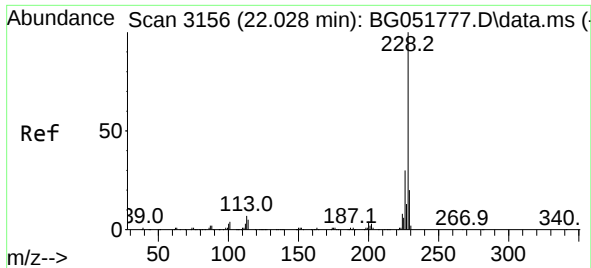
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.794 ng/ul
RT: 21.841 min Scan# 3124
Delta R.T. -0.028 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion:149 Resp: 283718
Ion Ratio Lower Upper
149 100
167 27.0 21.1 31.7
279 4.9 2.7 4.1#





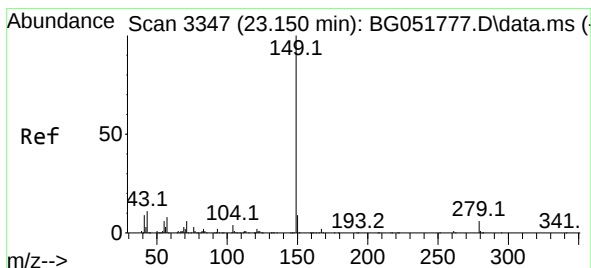
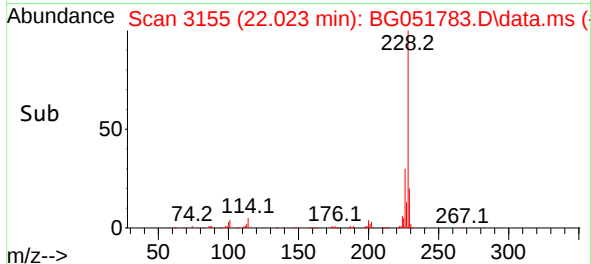
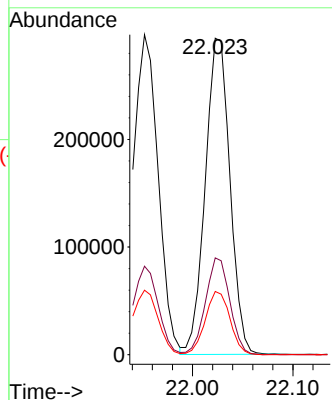
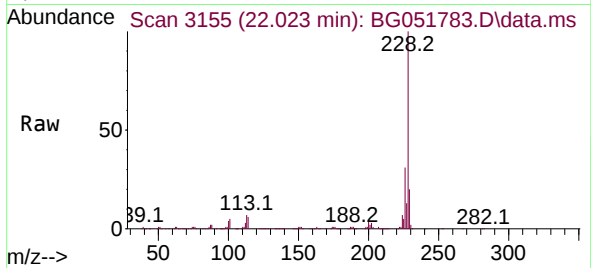
#87
Chrysene
Concen: 37.017 ng/ul
RT: 22.023 min Scan# 3155
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :
BNA_G
ClientSampleId :
SLCS617

Tgt Ion:228 Resp: 50386
Ion Ratio Lower Upper
228 100
226 30.6 24.8 37.2
229 20.0 15.8 23.6

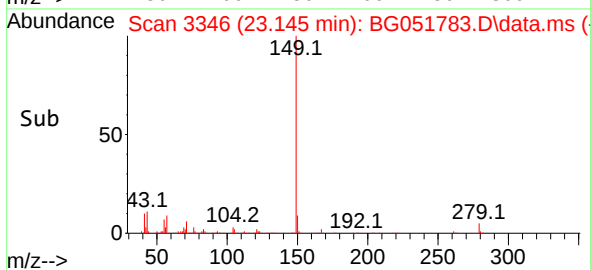
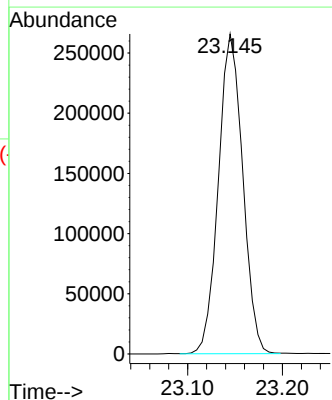
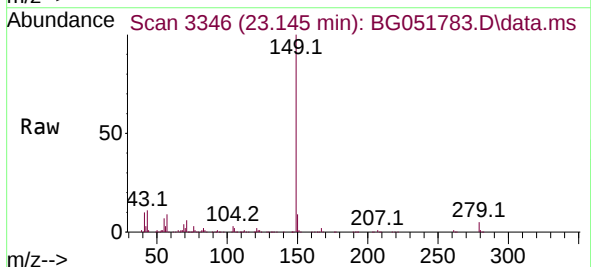
Manual Integrations
APPROVED

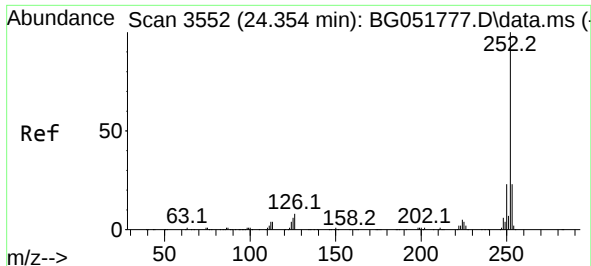
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#89
Di-n-octyl phthalate
Concen: 39.991 ng/ul
RT: 23.145 min Scan# 3346
Delta R.T. -0.040 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion:149 Resp: 473674





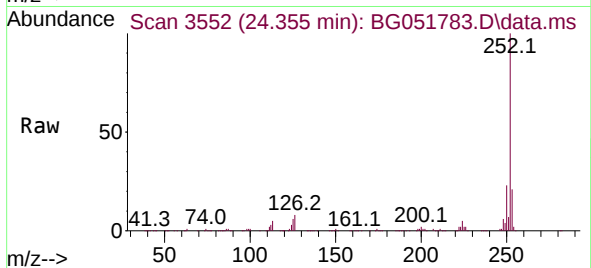
#90
Benzo(b)fluoranthene
Concen: 37.984 ng/ul
RT: 24.355 min Scan# 3552
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Instrument :

BNA_G

ClientSampleId :

SLCS617

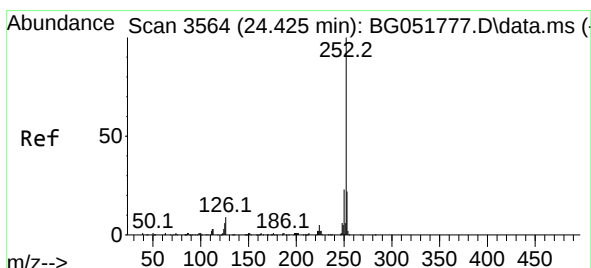
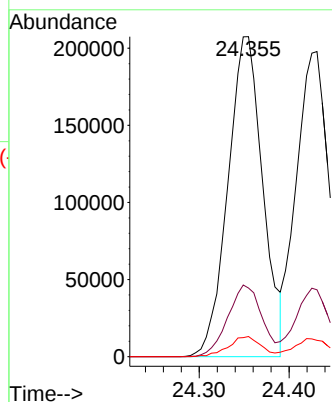
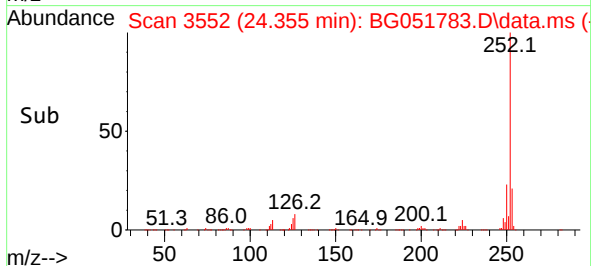


Tgt Ion:252 Resp: 559489
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 6.3 8.5 12.7

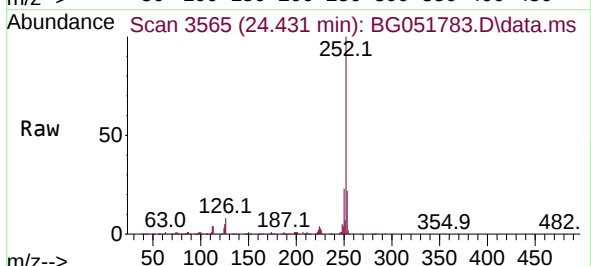
Manual Integrations

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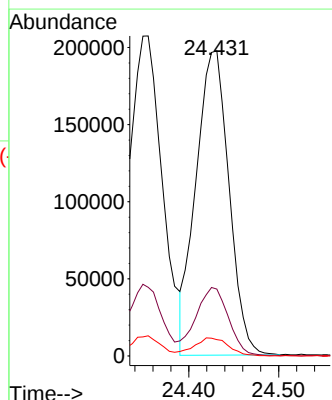
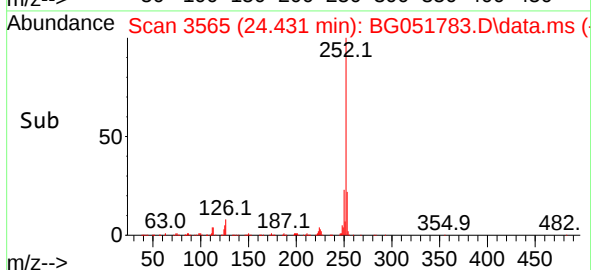
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

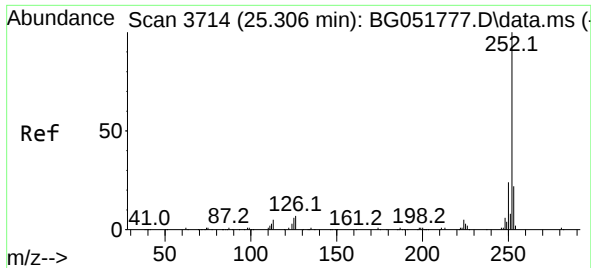


#91
Benzo(k)fluoranthene
Concen: 36.530 ng/ul
RT: 24.431 min Scan# 3565
Delta R.T. -0.016 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



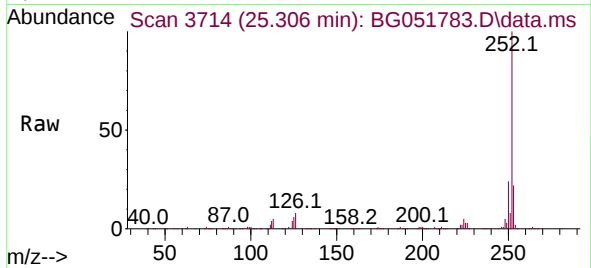
Tgt Ion:252 Resp: 503881
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 5.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 36.994 ng/ul
RT: 25.306 min Scan# 3714
Delta R.T. -0.022 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

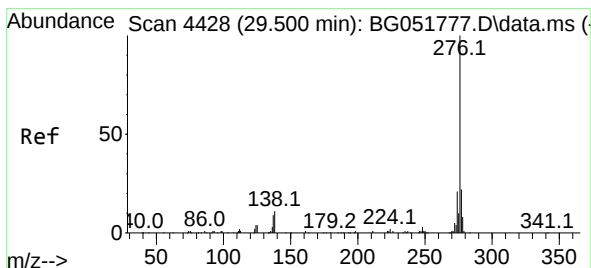
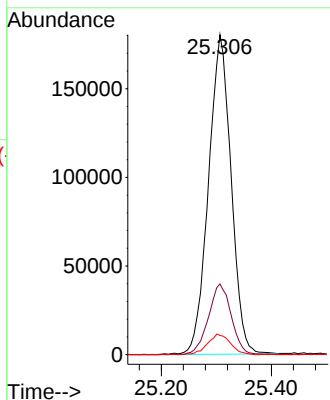
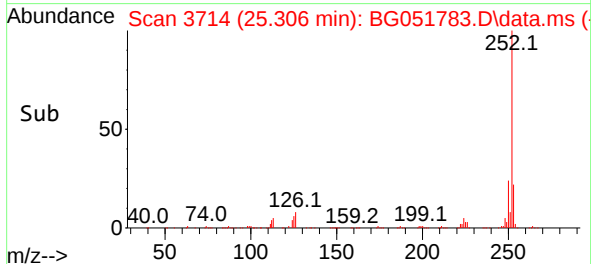
Instrument :
BNA_G
ClientSampleId :
SLCS617



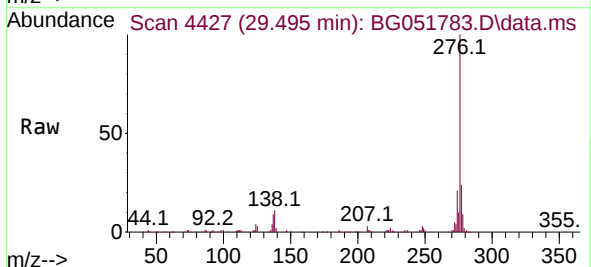
Tgt Ion:252 Resp: 514258
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 6.0 9.1 13.7

Manual Integrations
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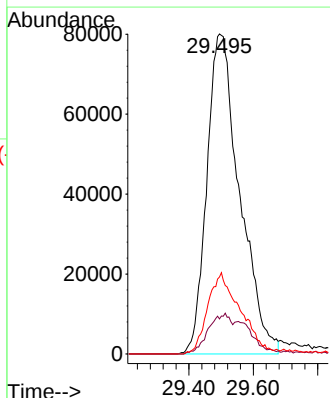
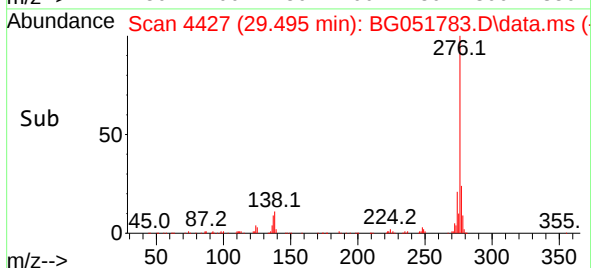
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021

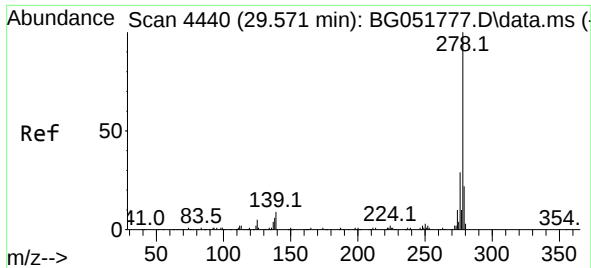


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.336 ng/ul
RT: 29.495 min Scan# 4427
Delta R.T. -0.040 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41



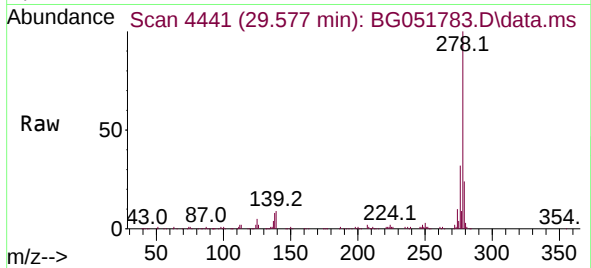
Tgt Ion:276 Resp: 566625
Ion Ratio Lower Upper
276 100
138 11.0 15.5 23.3#
277 24.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 37.194 ng/ul m
RT: 29.577 min Scan# 4441
Delta R.T. -0.028 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

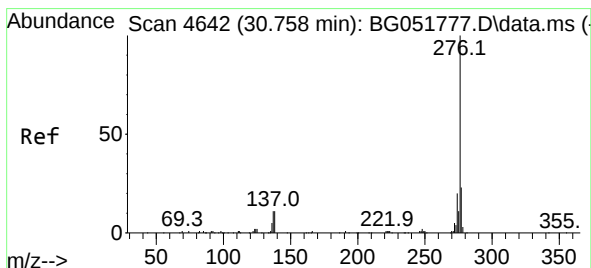
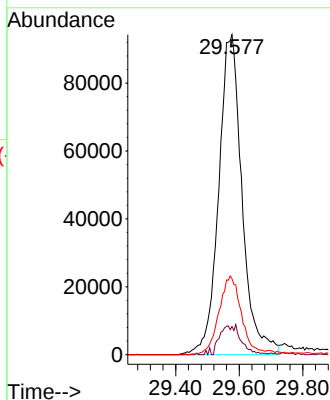
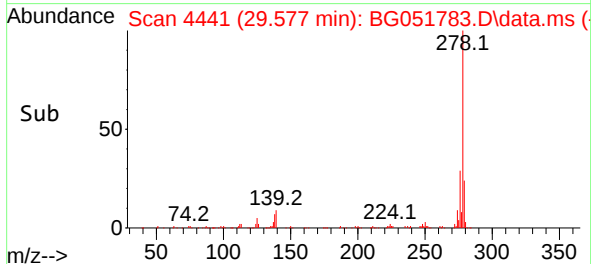
Instrument :
BNA_G
ClientSampleId :
SLCS617



Tgt Ion:278 Resp: 482119
Ion Ratio Lower Upper
278 100
139 8.8 12.2 18.4
279 23.7 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



#96
Benzo(g,h,i)perylene
Concen: 36.061 ng/ul
RT: 30.758 min Scan# 4642
Delta R.T. -0.034 min
Lab File: BG051783.D
Acq: 23 Dec 2021 13:41

Tgt Ion:276 Resp: 463786
Ion Ratio Lower Upper
276 100
138 12.0 16.6 24.8
277 25.0 17.6 26.4

