

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051730.D
 Acq On : 22 Dec 2021 00:21
 Operator : CG/JU
 Sample : PB141560BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS560

Quant Time: Dec 22 02:16:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021
 Supervised By :mohammad ahmed 12/28/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	42770	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.110	136	173378	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.910	164	118744	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.660	188	288727	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.983	240	267685	20.000	ng/u1	# 0.00
88) Perylene-d12	25.479	264	265790	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.602	96	6098	5.921	ng/uL	0.00
4) Pyridine-d5	4.025	84	86728	27.872	ng/u1	-0.02
7) Phenol-d5	7.409	99	127843	33.477	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.579	67	75045	33.057	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.797	132	89750	33.792	ng/u1	-0.01
15) 4-Methylphenol-d8	8.971	113	96118	32.562	ng/u1	0.00
21) Nitrobenzene-d5	9.441	128	44820	35.260	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.176	143	50243	36.157	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.722	165	101384	33.645	ng/u1	0.00
31) 4-Chloroaniline-d4	11.233	131	93325	23.523	ng/u1	0.00
46) Dimethylphthalate-d6	14.300	166	313748	33.011	ng/u1	-0.01
49) Acenaphthylene-d8	14.605	160	389450	32.994	ng/u1	0.00
54) 4-Nitrophenol-d4	15.081	143	52282	33.827	ng/u1	0.00
60) Fluorene-d10	15.897	176	284066	33.360	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.003	200	54825	36.446	ng/u1	0.00
73) Anthracene-d10	17.760	188	446315	32.405	ng/u1	0.00
81) Pyrene-d10	20.033	212	548881	34.070	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.238	264	506125	36.191	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.637	88	13251	12.329	ng/uL#	92
5) Pyridine	4.043	79	97577	31.258	ng/u1	95
6) Benzaldehyde	7.391	77	87518m	36.732	ng/u1	
8) Phenol	7.432	94	122729	32.321	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.673	93	90885	31.373	ng/u1	98
12) 2-Chlorophenol	7.832	128	89060	32.689	ng/u1	99
13) 2-Methylphenol	8.707	108	90841	31.707	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.801	45	121929	31.029	ng/u1#	95
16) Acetophenone	9.101	105	139613	30.110	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.083	70	81339	29.235	ng/u1	99
18) 4-Methylphenol	9.036	108	96501	31.958	ng/u1	96
19) Hexachloroethane	9.383	117	35330	29.720	ng/u1#	67
22) Nitrobenzene	9.488	77	122976	33.262	ng/u1#	97
23) Isophorone	10.011	82	228333	30.762	ng/u1	97
25) 2-Nitrophenol	10.205	139	53137	35.774	ng/u1	98
26) 2,4-Dimethylphenol	10.252	107	101448	28.348	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.493	93	121155	30.739	ng/u1	99
29) 2,4-Dichlorophenol	10.746	162	92363	32.214	ng/u1	94
30) Naphthalene	11.163	128	285951	30.613	ng/u1	97
32) 4-Chloroaniline	11.257	127	117896	29.101	ng/u1	98
33) Hexachlorobutadiene	11.450	225	72416	29.750	ng/u1	99
34) Caprolactam	12.003	113	33085m	38.114	ng/u1	
35) 4-Chloro-3-methylphenol	12.361	107	105448	32.823	ng/u1	95
36) 2-Methylnaphthalene	12.755	142	207057	31.072	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051730.D
 Acq On : 22 Dec 2021 00:21
 Operator : CG/JU
 Sample : PB141560BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS560

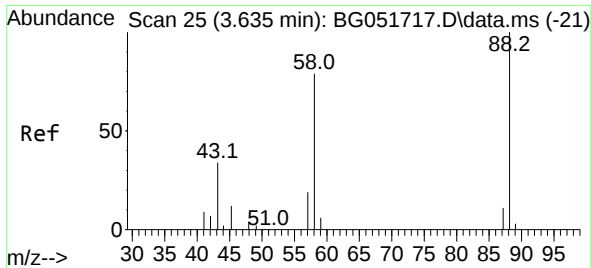
Quant Time: Dec 22 02:16:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021
 Supervised By :mohammad ahmed 12/28/2021

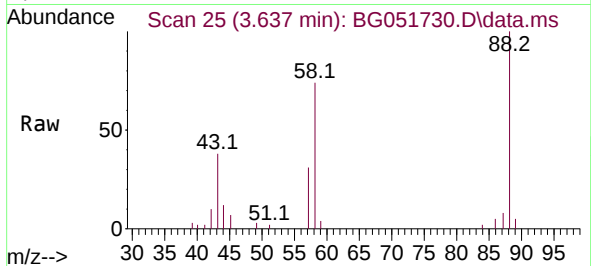
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.972	142	209366	30.259	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.119	216	131078	31.736	ng/ul	98
40) Hexachlorocyclopentadiene	13.101	237	64085	21.369	ng/ul	96
41) 2,4,6-Trichlorophenol	13.348	196	85995	34.394	ng/ul	99
42) 2,4,5-Trichlorophenol	13.418	196	96308	36.753	ng/ul	97
43) 1,1'-Biphenyl	13.747	154	284476	31.275	ng/ul#	96
44) 2-Chloronaphthalene	13.794	162	226648	32.230	ng/ul	96
45) 2-Nitroaniline	13.982	65	81370	37.877	ng/ul	94
47) Dimethylphthalate	14.347	163	293940	31.856	ng/ul	99
48) 2,6-Dinitrotoluene	14.470	165	66506	37.703	ng/ul	94
50) Acenaphthylene	14.634	152	360281	31.196	ng/ul	97
51) 3-Nitroaniline	14.799	138	63397	37.587	ng/ul	99
52) Acenaphthene	14.975	153	241249	31.621	ng/ul	95
53) 2,4-Dinitrophenol	14.999	184	32060	31.442	ng/ul#	76
55) 4-Nitrophenol	15.093	109	52970	31.944	ng/ul	93
56) Dibenzofuran	15.304	168	355832	31.669	ng/ul	99
57) 2,4-Dinitrotoluene	15.251	165	93714	37.485	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.527	232	85175	34.202	ng/ul#	90
59) Diethylphthalate	15.709	149	303811	31.607	ng/ul	97
61) Fluorene	15.956	166	290404	31.368	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.938	204	162469	31.507	ng/ul	94
63) 4-Nitroaniline	15.962	138	65206	37.694	ng/ul	89
66) 4,6-Dinitro-2-methylph...	16.015	198	51137	34.614	ng/ul	97
67) N-Nitrosodiphenylamine	16.150	169	260205	33.506	ng/ul	94
68) 4-Bromophenyl-phenylether	16.837	248	113531	38.611	ng/ul#	88
69) Hexachlorobenzene	16.966	284	126550	34.249	ng/ul#	88
70) Atrazine	17.090	200	98628	28.303	ng/ul	98
71) Pentachlorophenol	17.301	266	66641	29.436	ng/ul	98
72) Phenanthrene	17.701	178	483214	32.538	ng/ul	98
74) Anthracene	17.795	178	468130	31.203	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.718	216	139601	31.429	ng/ul	95
76) Pentachlorobenzene	15.228	250	140979	33.201	ng/ul	99
77) Carbazole	18.053	167	437459	32.563	ng/ul	97
78) Di-n-butylphthalate	18.600	149	525279	32.490	ng/ul	100
80) Fluoranthene	19.698	202	620215	33.538	ng/ul#	91
82) Pyrene	20.062	202	591438	32.318	ng/ul#	90
83) Butylbenzylphthalate	20.932	149	222374	36.233	ng/ul#	96
84) 3,3'-Dichlorobenzidine	21.860	252	210568	33.377	ng/ul#	98
85) Benzo(a)anthracene	21.960	228	587068	33.709	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.842	149	310134	36.075	ng/ul#	97
87) Chrysene	22.030	228	557509	33.135	ng/ul	98
89) Di-n-octyl phthalate	23.152	149	525316	36.695	ng/ul	100
90) Benzo(b)fluoranthene	24.362	252	613712	34.472	ng/ul#	95
91) Benzo(k)fluoranthene	24.433	252	562092	33.715	ng/ul#	96
93) Benzo(a)pyrene	25.320	252	571176	33.995	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.514	276	625817	34.117	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.591	278	540789	34.518	ng/ul#	94
96) Benzo(g,h,i)perylene	30.783	276	541120m	34.811	ng/ul	

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



#2
1,4-Dioxane
Concen: 12.329 ng/uL
RT: 3.637 min Scan# 21
Delta R.T. -0.015 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

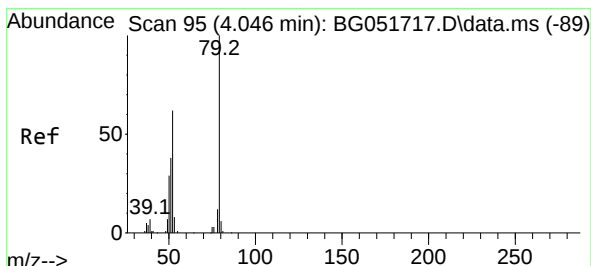
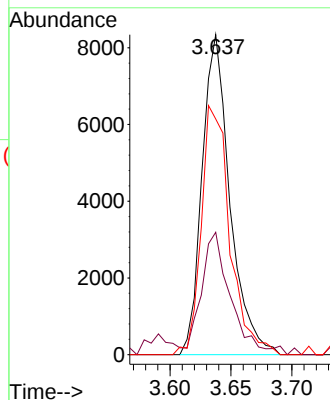
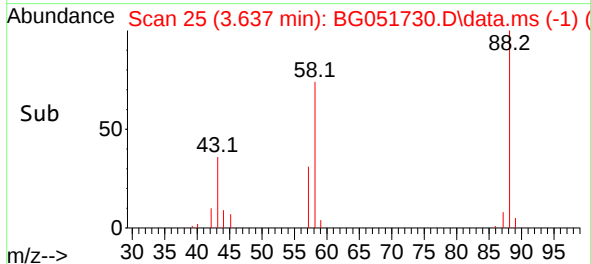
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion: 88 Resp: 1325
Ion Ratio Lower Upper
88 100
43 38.3 23.0 34.4
58 73.7 62.4 93.6

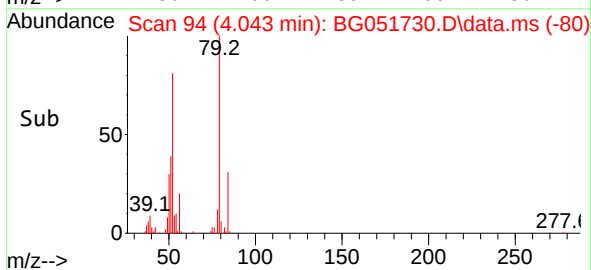
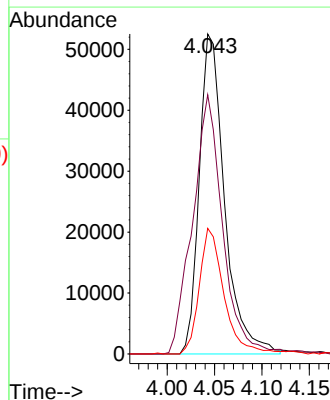
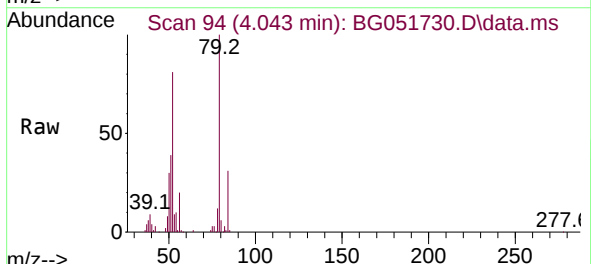
Manual Integrations
APPROVED

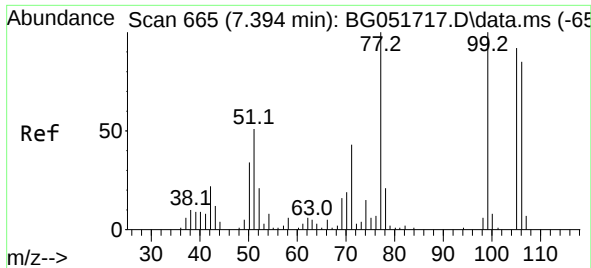
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#5
Pyridine
Concen: 31.258 ng/uL
RT: 4.043 min Scan# 94
Delta R.T. -0.020 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

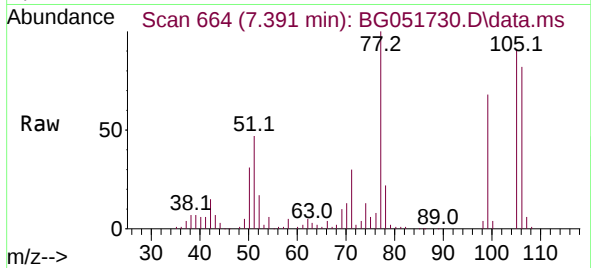
Tgt Ion: 79 Resp: 97577
Ion Ratio Lower Upper
79 100
52 81.0 60.8 91.2
51 39.3 30.5 45.7





#6
Benzaldehyde
Concen: 36.732 ng/ul m
RT: 7.391 min Scan# 665
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

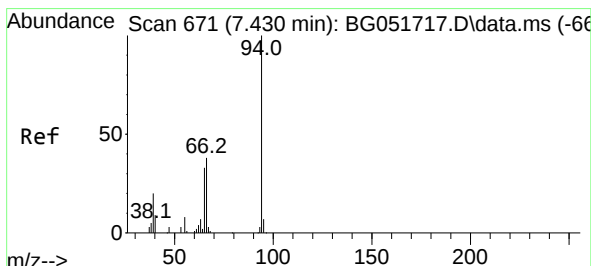
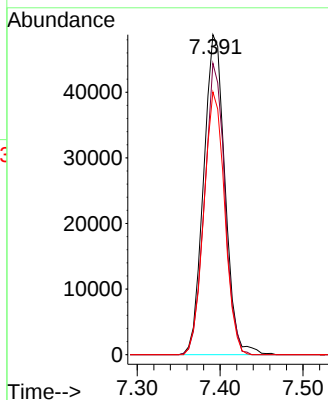
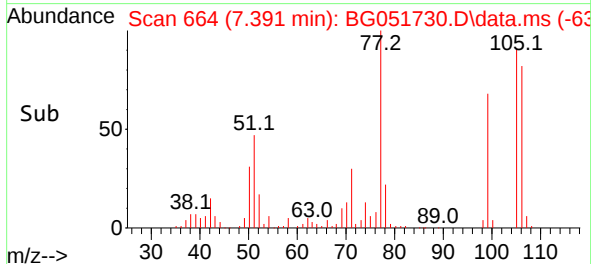
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion: 77 Resp: 87518
Ion Ratio Lower Upper
77 100
105 91.1 70.4 105.6
106 82.1 61.2 91.8

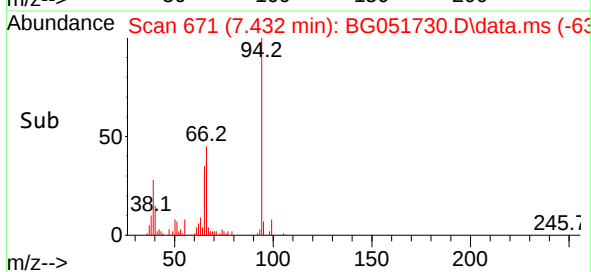
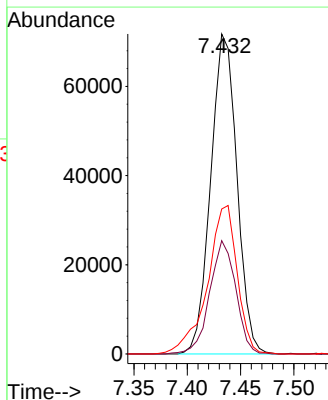
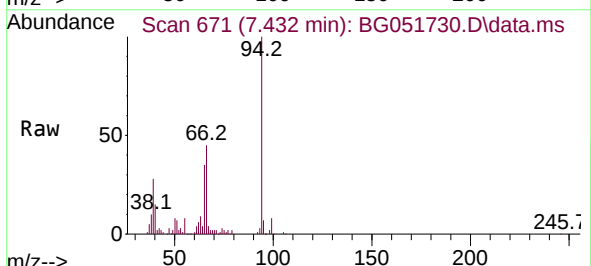
Manual Integrations
APPROVED

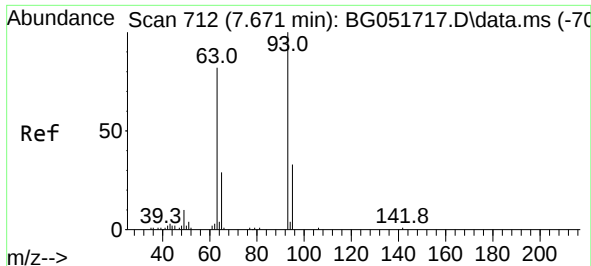
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#8
Phenol
Concen: 32.321 ng/ul
RT: 7.432 min Scan# 671
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

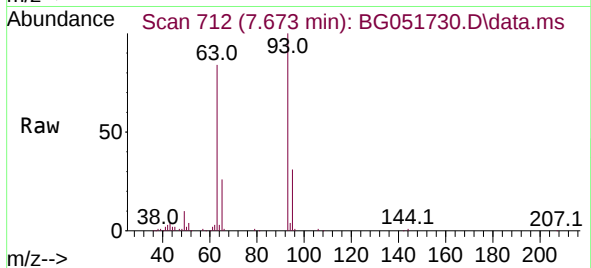
Tgt Ion: 94 Resp: 122729
Ion Ratio Lower Upper
94 100
65 35.4 25.1 37.7
66 45.3 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 31.373 ng/ul
RT: 7.673 min Scan# 712
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

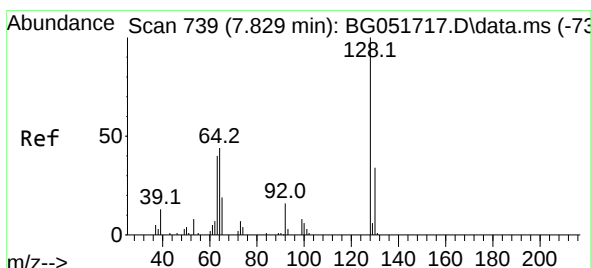
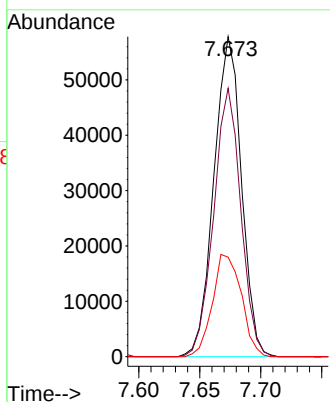
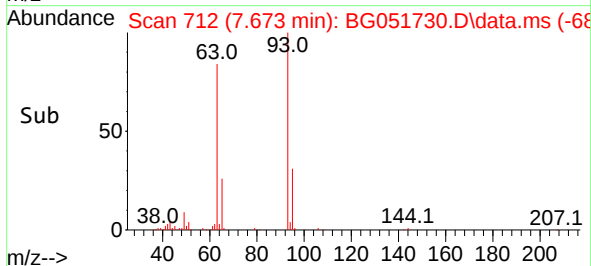
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion: 93 Resp: 9088
Ion Ratio Lower Upper
93 100
63 83.9 68.6 103.0
95 31.1 26.1 39.1

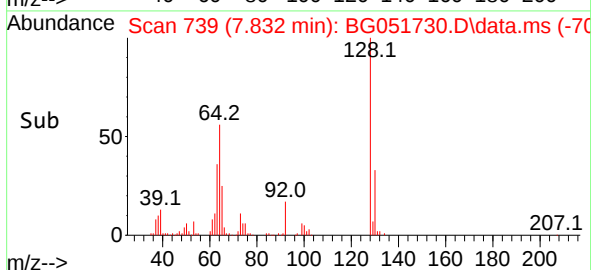
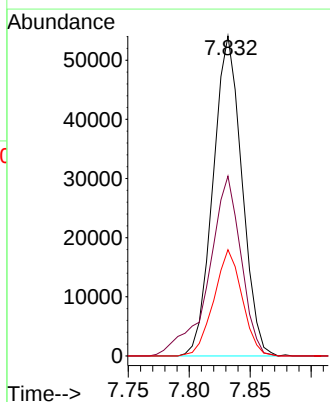
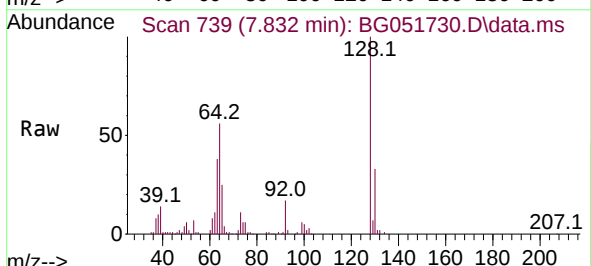
Manual Integrations
APPROVED

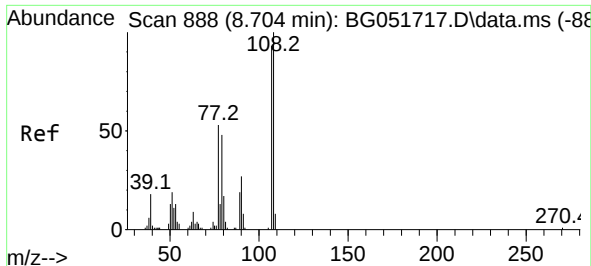
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#12
2-Chlorophenol
Concen: 32.689 ng/ul
RT: 7.832 min Scan# 739
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

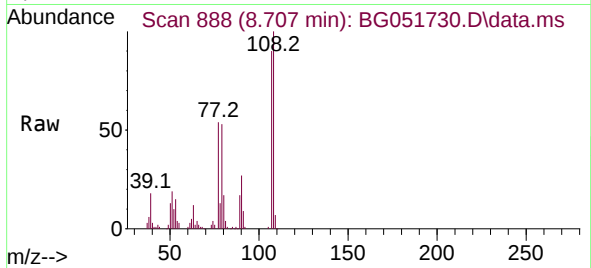
Tgt Ion:128 Resp: 89060
Ion Ratio Lower Upper
128 100
64 56.2 45.3 67.9
130 33.2 27.1 40.7





#13
2-Methylphenol
Concen: 31.707 ng/ul
RT: 8.707 min Scan# 888
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

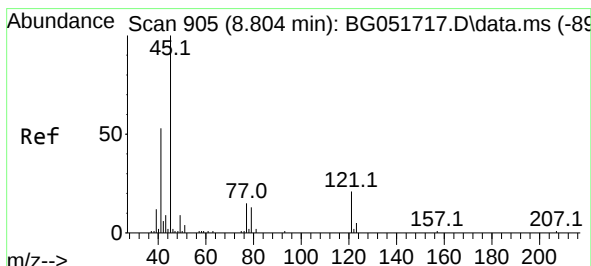
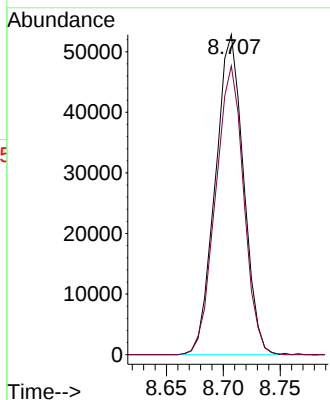
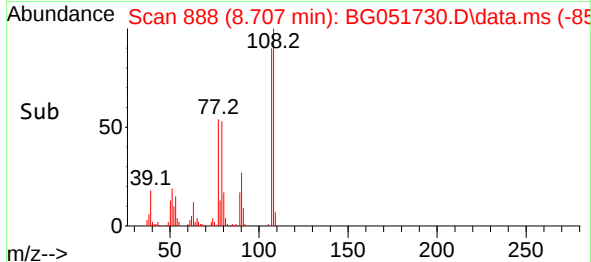
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:108 Resp: 9084
Ion Ratio Lower Upper
108 100
107 90.3 71.8 107.6

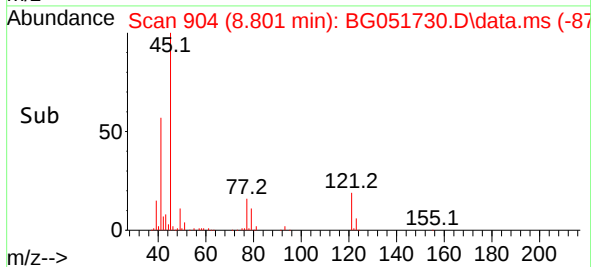
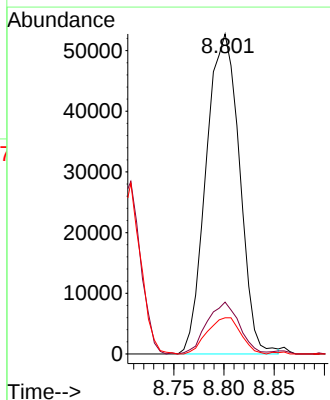
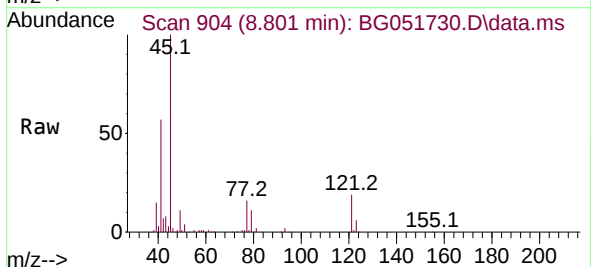
Manual Integrations
APPROVED

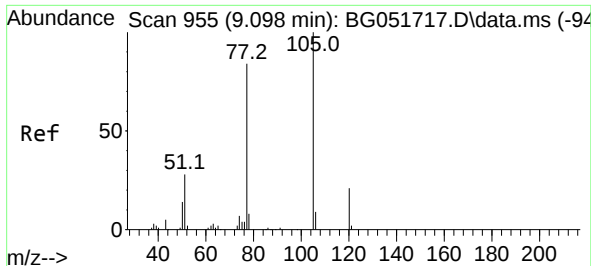
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.029 ng/ul
RT: 8.801 min Scan# 904
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

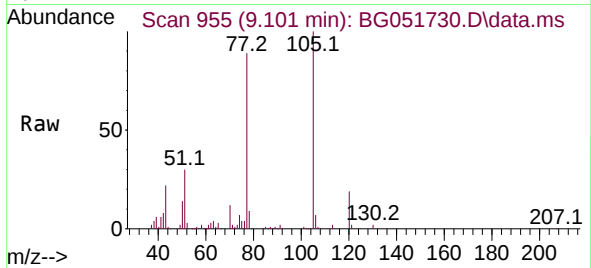
Tgt Ion: 45 Resp: 121929
Ion Ratio Lower Upper
45 100
77 16.2 10.7 16.1#
79 11.3 8.5 12.7





#16
Acetophenone
Concen: 30.110 ng/ul
RT: 9.101 min Scan# 910
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

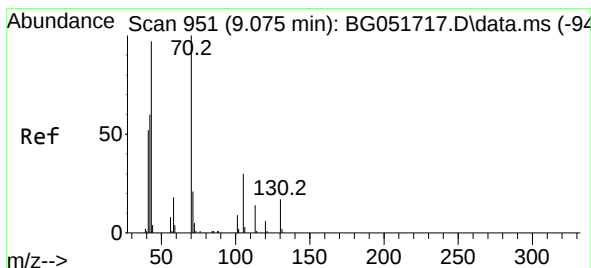
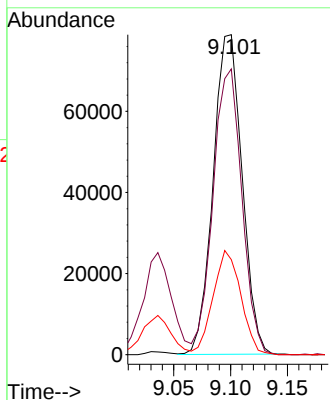
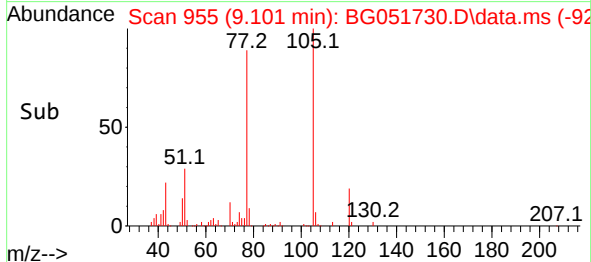
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:105 Resp: 13961
Ion Ratio Lower Upper
105 100
77 89.3 67.3 100.9
51 29.7 24.0 36.0

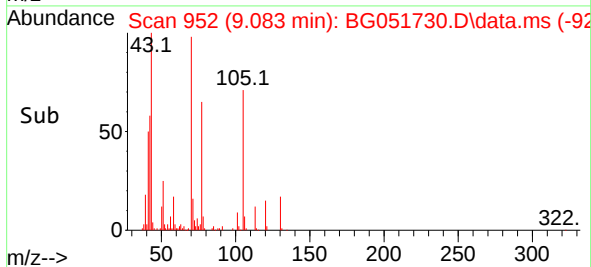
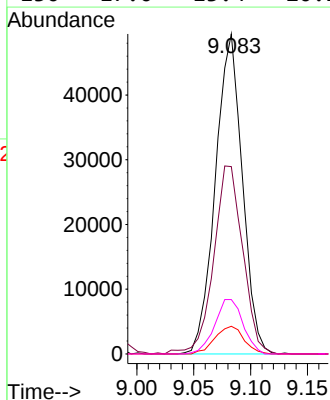
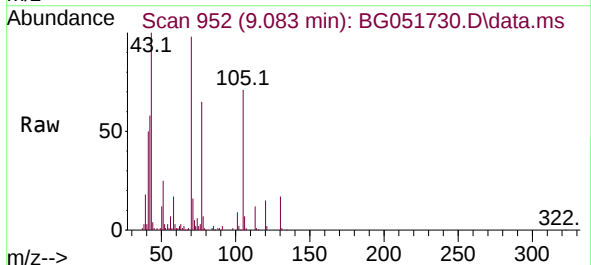
Manual Integrations
APPROVED

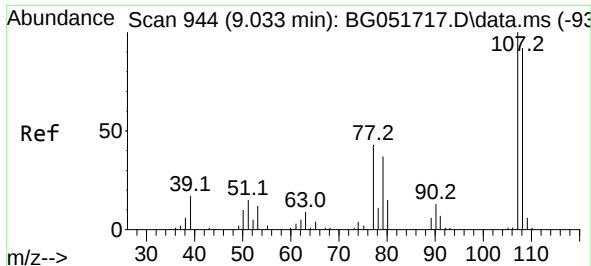
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#17
N-Nitroso-di-n-propylamine
Concen: 29.235 ng/ul
RT: 9.083 min Scan# 952
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

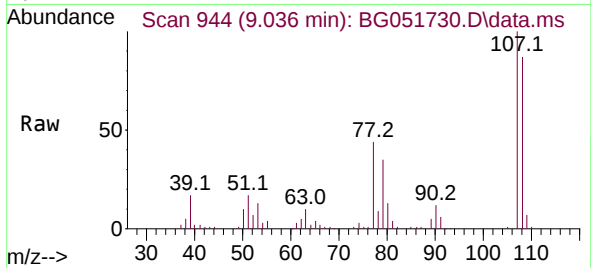
Tgt Ion: 70 Resp: 81339
Ion Ratio Lower Upper
70 100
42 58.6 46.0 69.0
101 8.7 7.0 10.4
130 17.0 13.4 20.2





#18
4-Methylphenol
Concen: 31.958 ng/ul
RT: 9.036 min Scan# 944
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

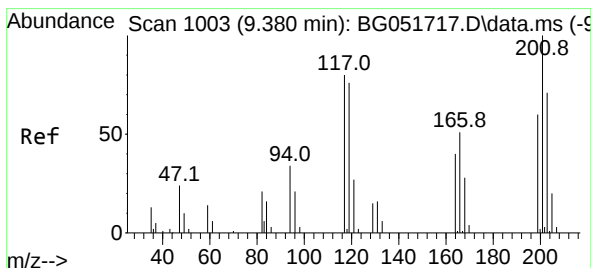
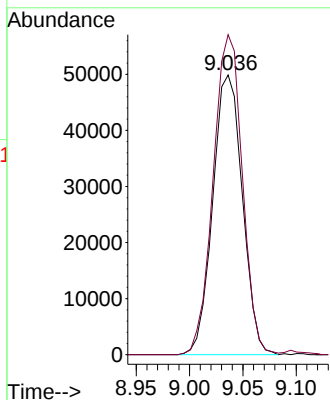
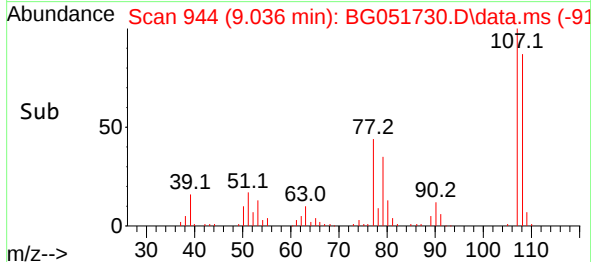
Instrument :
BNA_G
ClientSampleId :
SLCS560



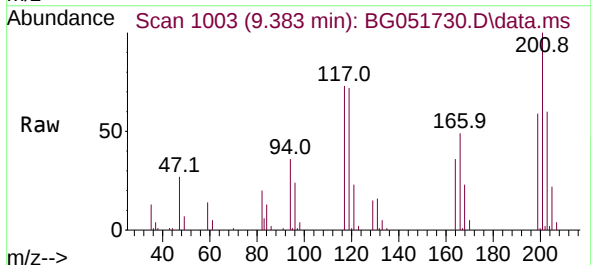
Tgt Ion:108 Resp: 9650
Ion Ratio Lower Upper
108 100
107 114.4 95.0 142.4

Manual Integrations
APPROVED

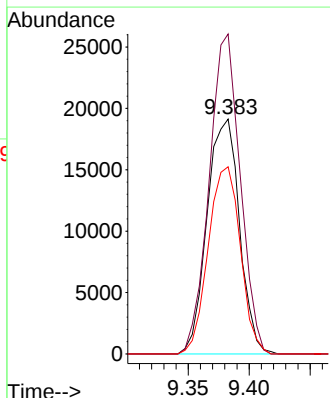
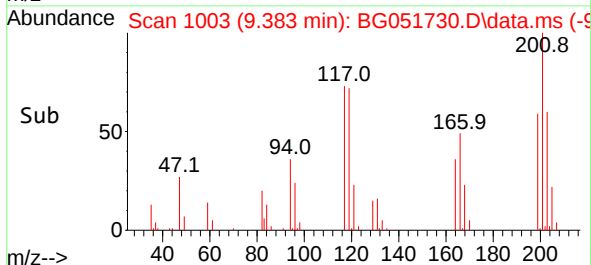
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

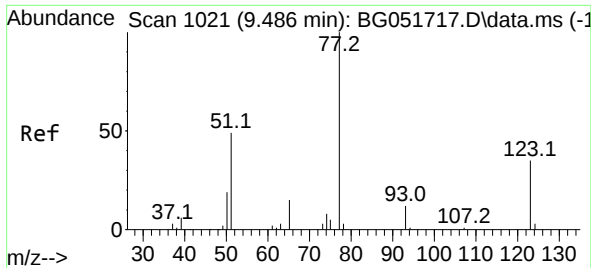


#19
Hexachloroethane
Concen: 29.720 ng/ul
RT: 9.383 min Scan# 1003
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



Tgt Ion:117 Resp: 35330
Ion Ratio Lower Upper
117 100
201 136.3 77.2 115.8#
199 79.7 49.9 74.9#





#22

Nitrobenzene

Concen: 33.262 ng/ul

RT: 9.488 min Scan# 110

Delta R.T. -0.008 min

Lab File: BG051730.D

Acq: 22 Dec 2021 00:21

Instrument :

BNA_G

ClientSampleId :

SLCS560

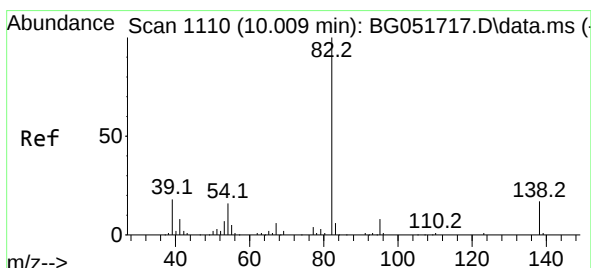
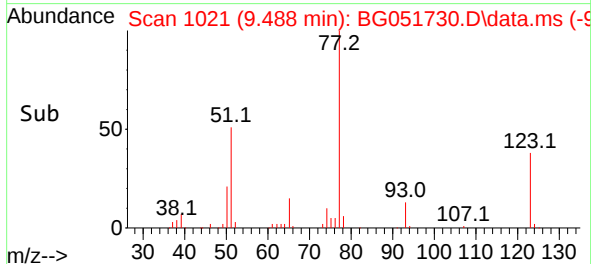
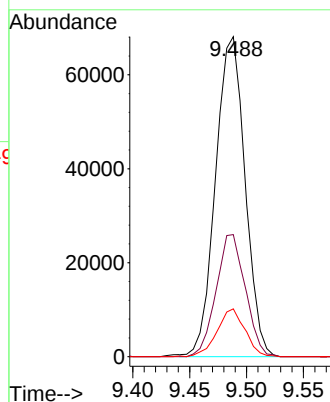
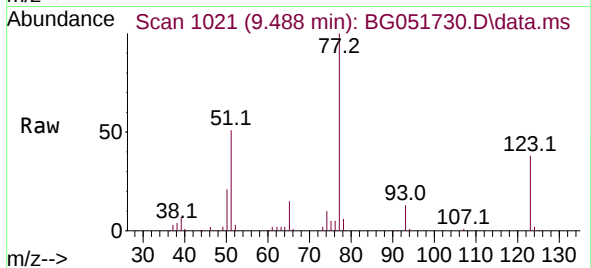
Tgt Ion: 77 Resp: 122970

Ion	Ratio	Lower	Upper
77	100		
123	38.2	30.1	45.1
65	14.9	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#23

Isophorone

Concen: 30.762 ng/ul

RT: 10.011 min Scan# 1110

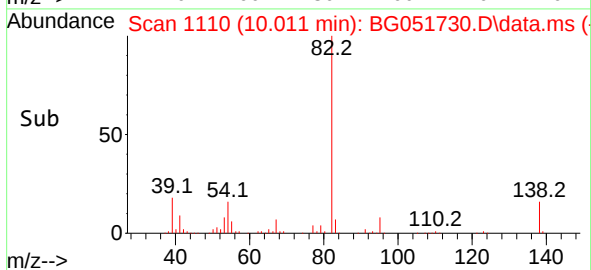
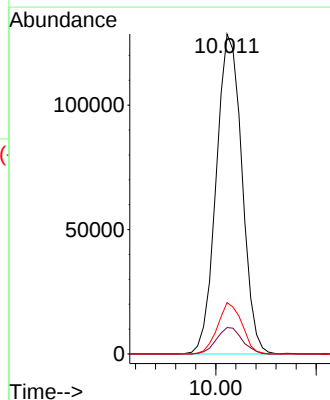
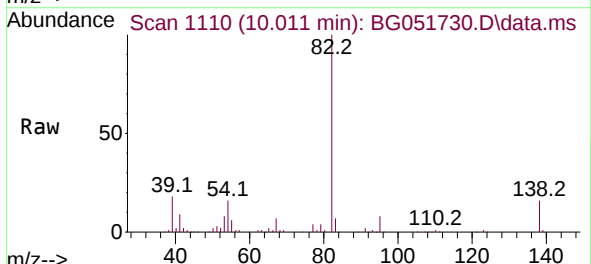
Delta R.T. -0.020 min

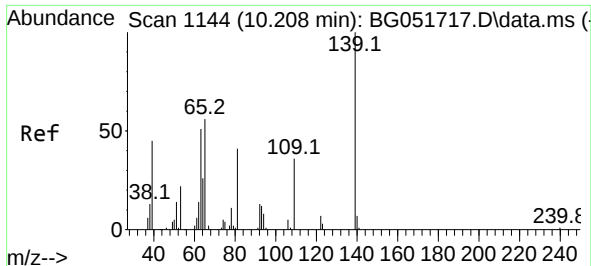
Lab File: BG051730.D

Acq: 22 Dec 2021 00:21

Tgt Ion: 82 Resp: 228333

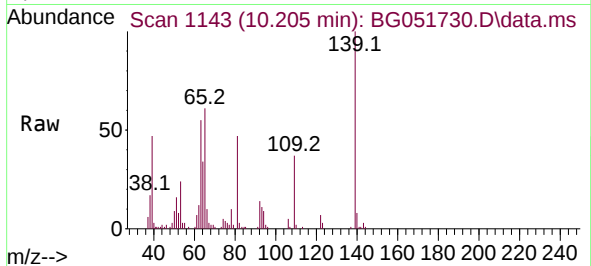
Ion	Ratio	Lower	Upper
82	100		
95	8.2	5.6	8.4
138	16.0	11.8	17.8





#25
2-Nitrophenol
Concen: 35.774 ng/ul
RT: 10.205 min Scan# 1143
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

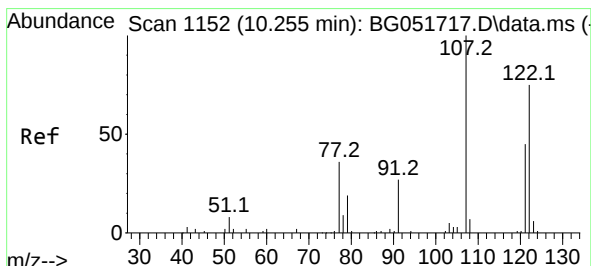
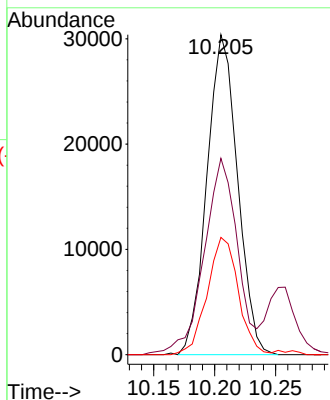
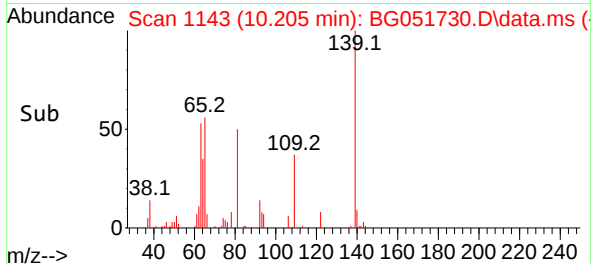
Instrument :
BNA_G
ClientSampleId :
SLCS560



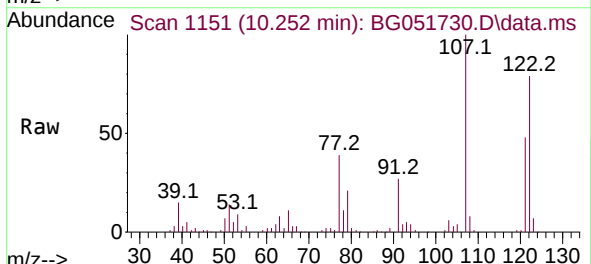
Tgt Ion:139 Resp: 5313
Ion Ratio Lower Upper
139 100
65 61.4 48.0 72.0
109 36.6 28.6 42.8

Manual Integrations
APPROVED

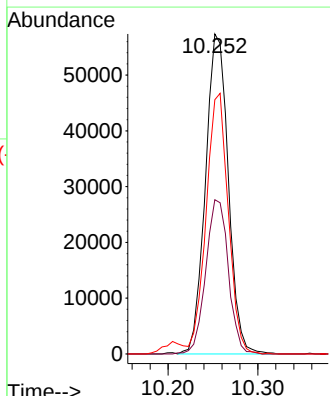
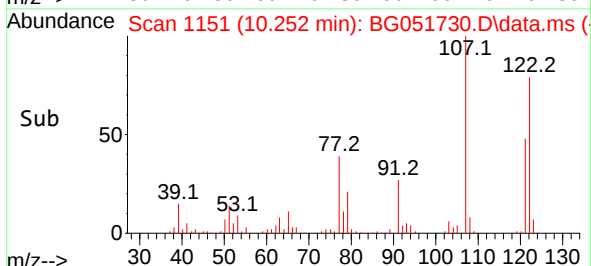
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

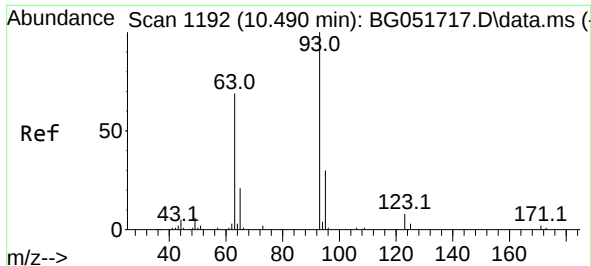


#26
2,4-Dimethylphenol
Concen: 28.348 ng/ul
RT: 10.252 min Scan# 1151
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



Tgt Ion:107 Resp: 101448
Ion Ratio Lower Upper
107 100
121 48.2 39.3 58.9
122 79.4 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 30.739 ng/ul

RT: 10.493 min Scan# 1192

Delta R.T. -0.014 min

Lab File: BG051730.D

Acq: 22 Dec 2021 00:21

Instrument :

BNA_G

ClientSampleId :

SLCS560

Tgt Ion: 93 Resp: 12115

Ion Ratio Lower Upper

93 100

95 32.1 26.5 39.7

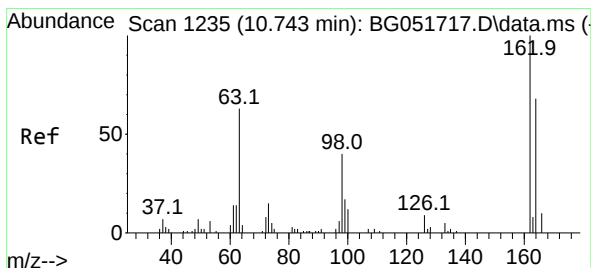
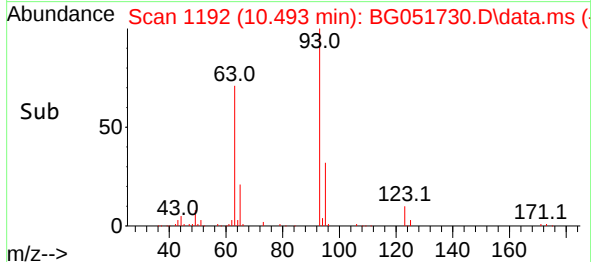
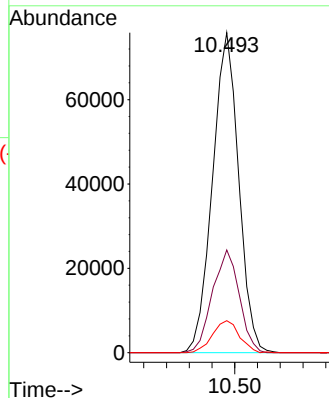
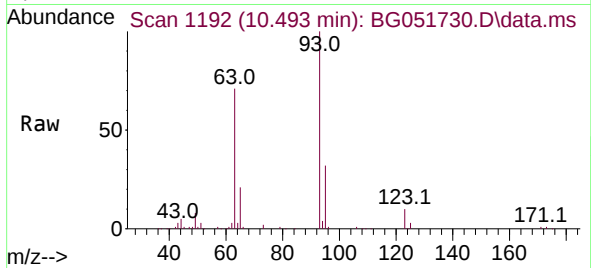
123 10.0 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021

Supervised By :mohammad ahmed 12/28/2021



#29

2,4-Dichlorophenol

Concen: 32.214 ng/ul

RT: 10.746 min Scan# 1235

Delta R.T. -0.008 min

Lab File: BG051730.D

Acq: 22 Dec 2021 00:21

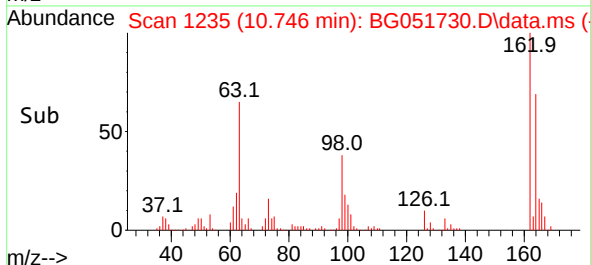
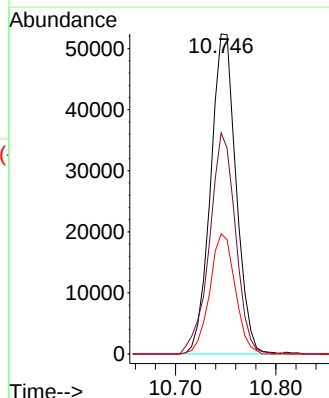
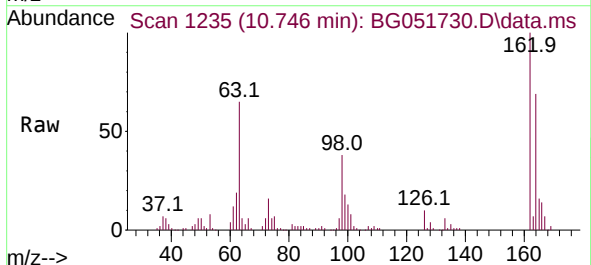
Tgt Ion:162 Resp: 92363

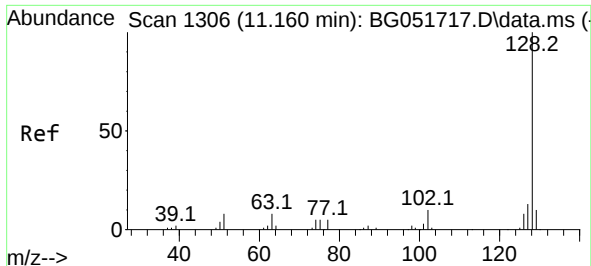
Ion Ratio Lower Upper

162 100

164 69.1 49.4 74.0

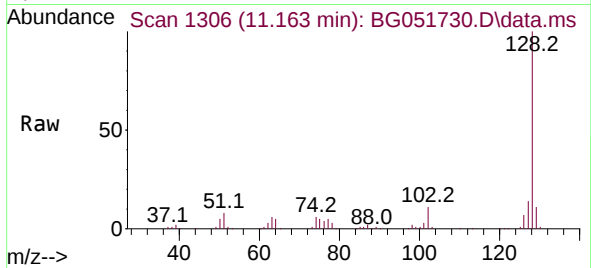
98 37.5 30.4 45.6





#30
Naphthalene
Concen: 30.613 ng/ul
RT: 11.163 min Scan# 1116
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

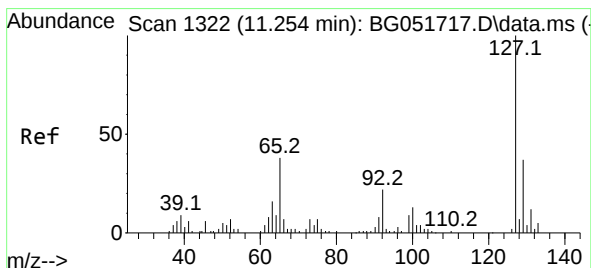
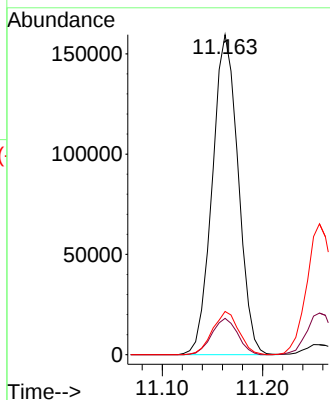
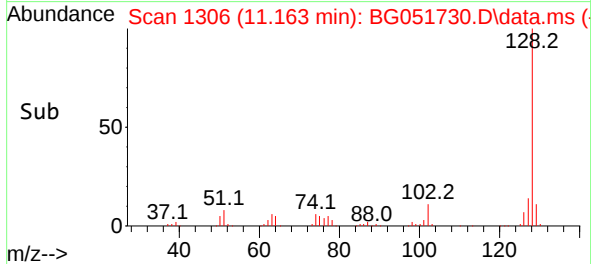
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:128 Resp: 28595
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.5 11.8 17.6

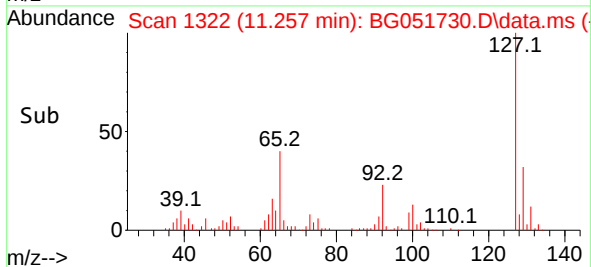
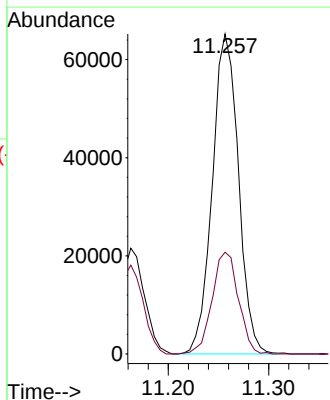
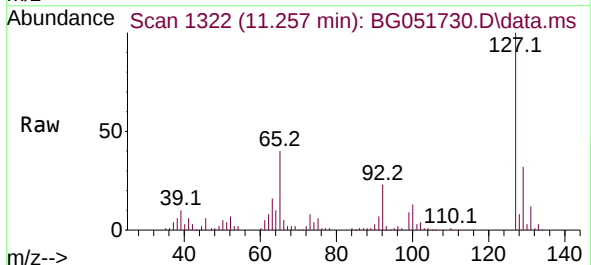
Manual Integrations
APPROVED

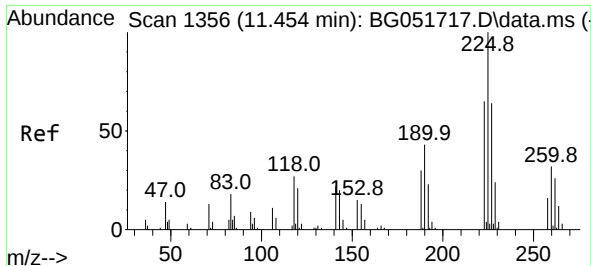
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#32
4-Chloroaniline
Concen: 29.101 ng/ul
RT: 11.257 min Scan# 1322
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

Tgt Ion:127 Resp: 117896
Ion Ratio Lower Upper
127 100
129 31.8 26.2 39.2





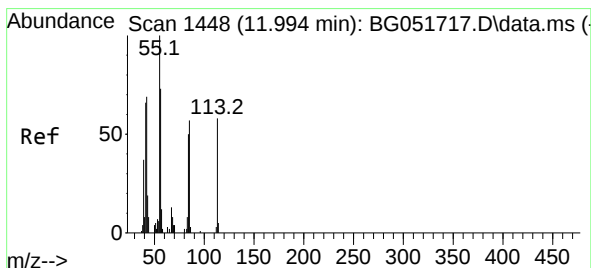
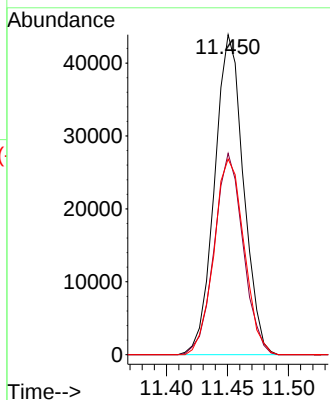
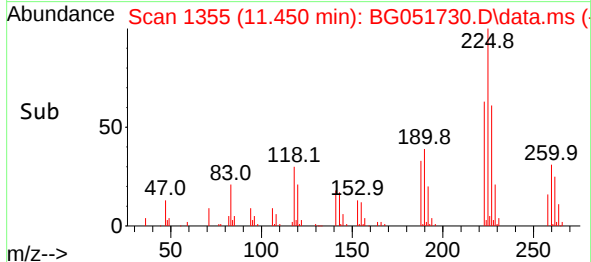
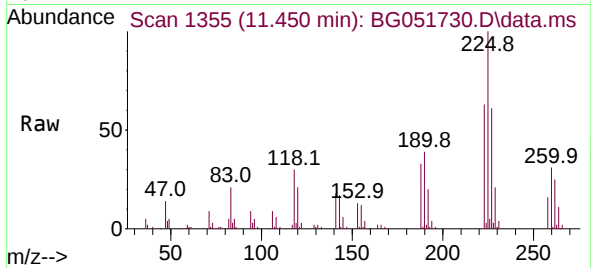
#33
Hexachlorobutadiene
Concen: 29.750 ng/ul
RT: 11.450 min Scan# 11
Delta R.T. -0.020 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

Instrument :
BNA_G
ClientSampleId :
SLCS560

Tgt Ion:225 Resp: 72410
Ion Ratio Lower Upper
225 100
223 62.9 50.6 75.8
227 61.2 49.8 74.8

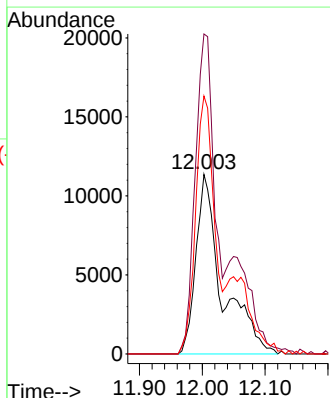
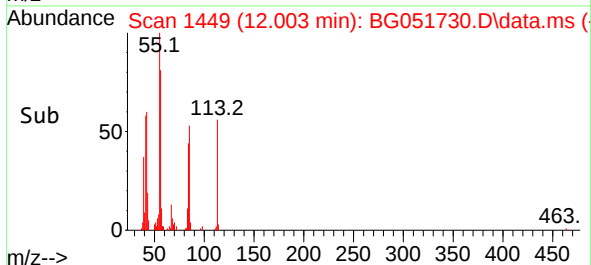
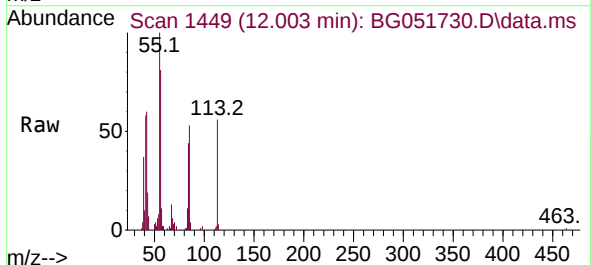
Manual Integrations
APPROVED

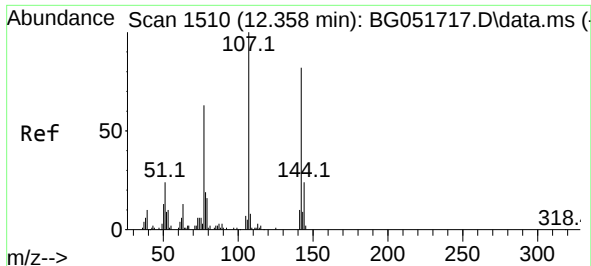
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#34
Caprolactam
Concen: 38.114 ng/ul m
RT: 12.003 min Scan# 1449
Delta R.T. -0.032 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

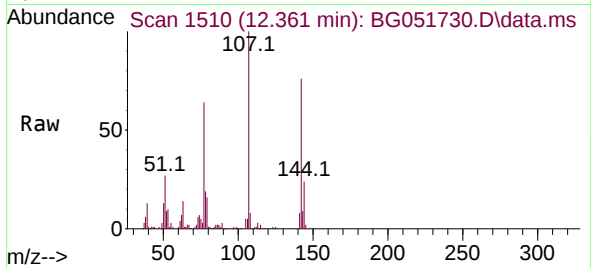
Tgt Ion:113 Resp: 33085
Ion Ratio Lower Upper
113 100
55 178.2 147.0 220.6
56 143.6 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 32.823 ng/ul
RT: 12.361 min Scan# 1510
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

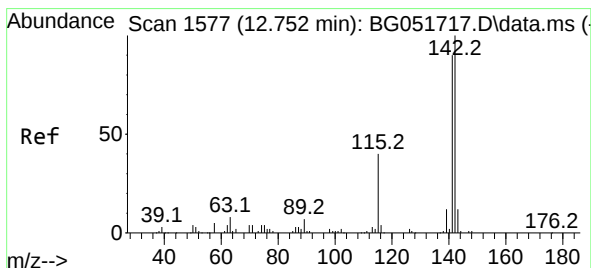
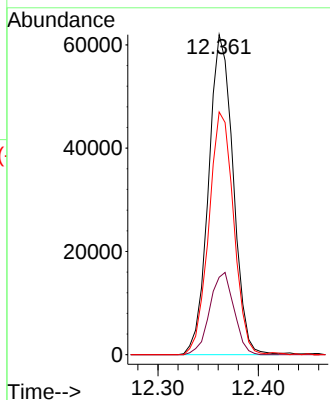
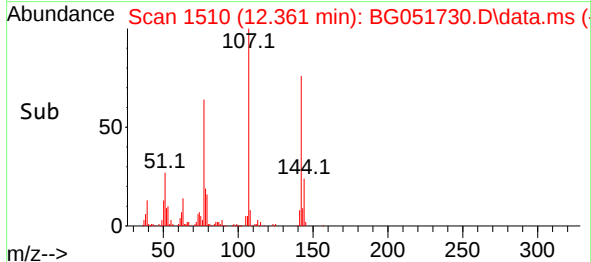
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:107 Resp: 105448
Ion Ratio Lower Upper
107 100
144 24.2 19.8 29.6
142 75.9 56.2 84.4

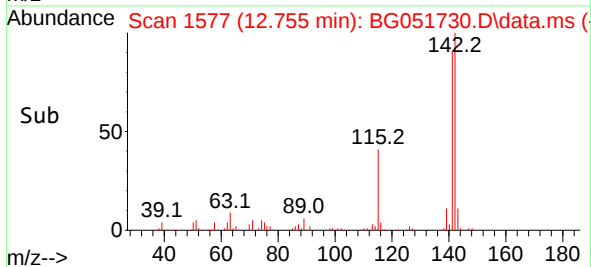
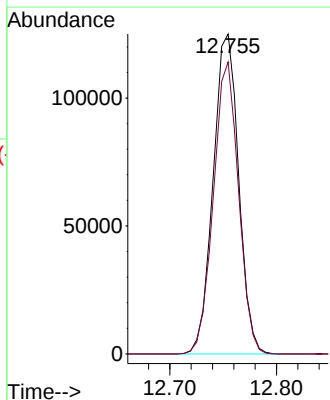
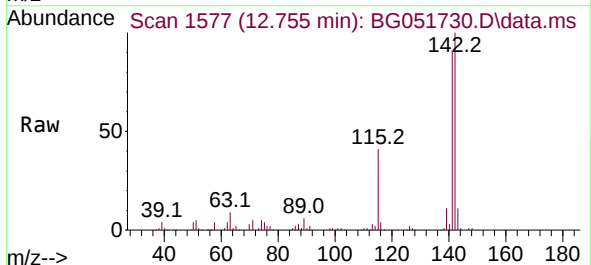
Manual Integrations
APPROVED

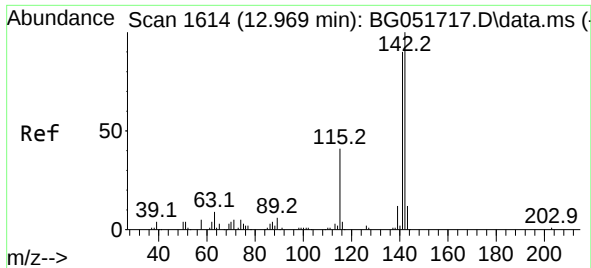
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#36
2-Methylnaphthalene
Concen: 31.072 ng/ul
RT: 12.755 min Scan# 1577
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

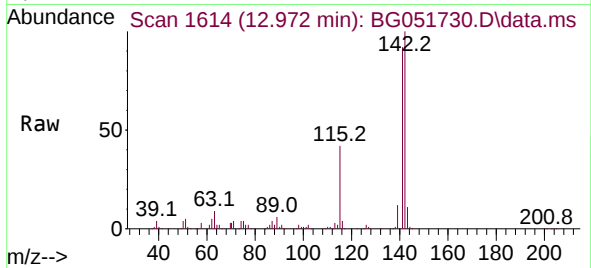
Tgt Ion:142 Resp: 207057
Ion Ratio Lower Upper
142 100
141 91.2 73.3 109.9





#37
1-Methylnaphthalene
Concen: 30.259 ng/ul
RT: 12.972 min Scan# 1614
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

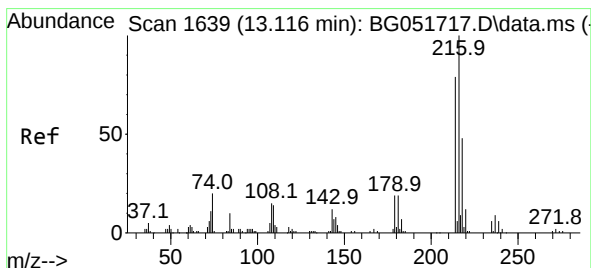
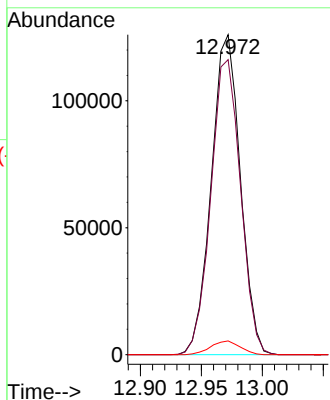
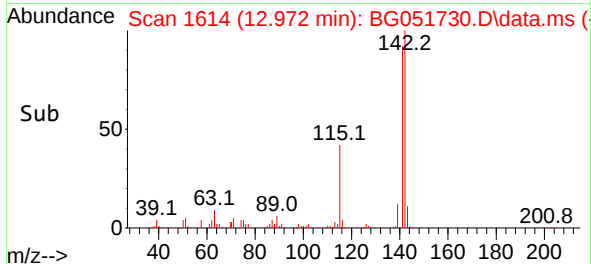
Instrument :
BNA_G
ClientSampleId :
SLCS560



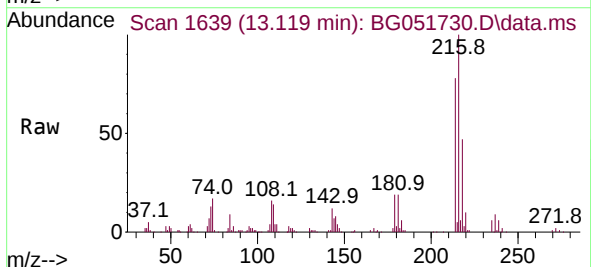
Tgt Ion:142 Resp: 209360
Ion Ratio Lower Upper
142 100
141 92.2 77.8 116.8
116 4.3 3.3 4.9

Manual Integrations
APPROVED

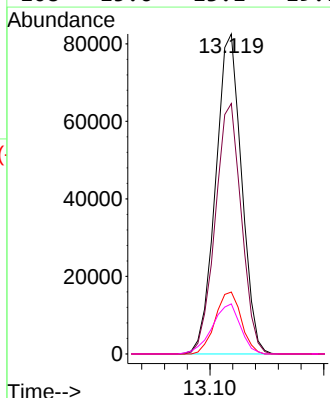
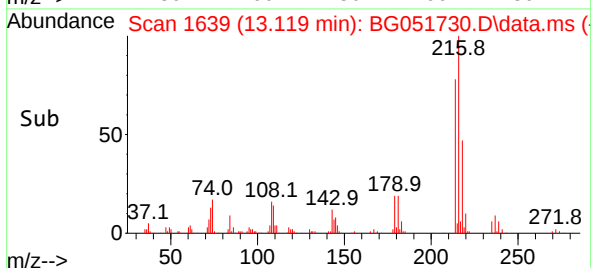
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

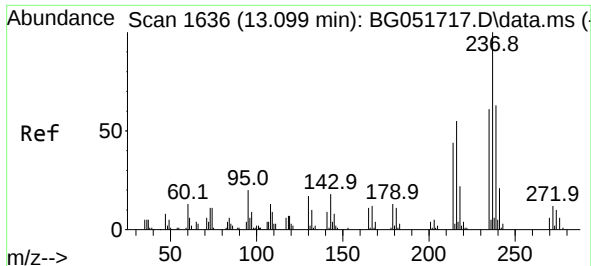


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.736 ng/ul
RT: 13.119 min Scan# 1639
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



Tgt Ion:216 Resp: 131078
Ion Ratio Lower Upper
216 100
214 78.2 61.0 91.4
179 19.4 16.2 24.2
108 15.6 13.1 19.7





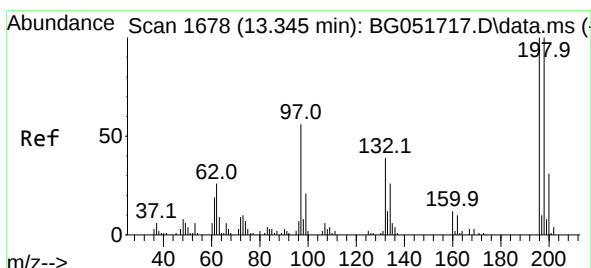
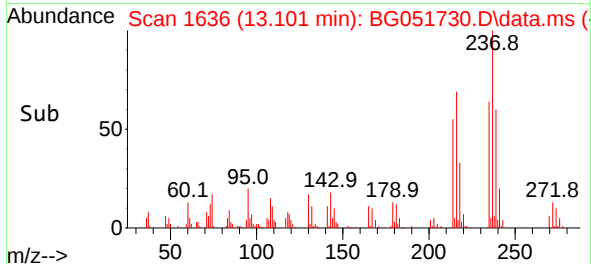
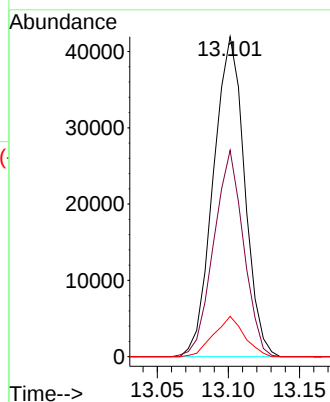
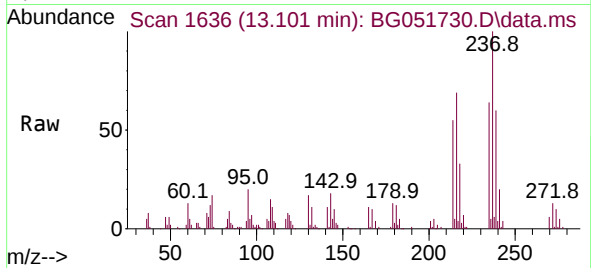
#40
Hexachlorocyclopentadiene
Concen: 21.369 ng/ul
RT: 13.101 min Scan# 1636
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

Instrument :
BNA_G
ClientSampleId :
SLCS560

Tgt Ion:237 Resp: 64085
Ion Ratio Lower Upper
237 100
235 64.5 49.4 74.0
272 12.6 11.1 16.7

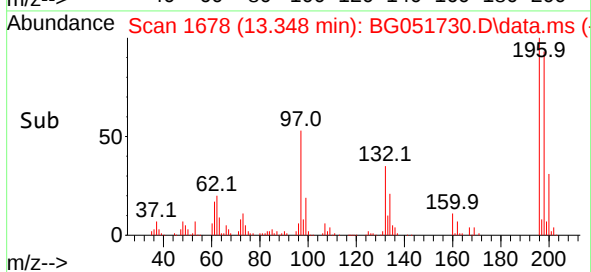
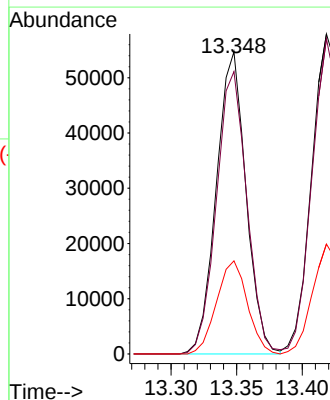
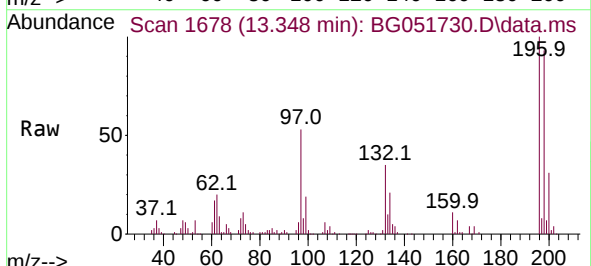
Manual Integrations
APPROVED

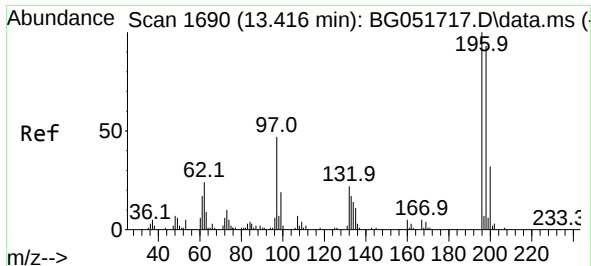
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#41
2,4,6-Trichlorophenol
Concen: 34.394 ng/ul
RT: 13.348 min Scan# 1678
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

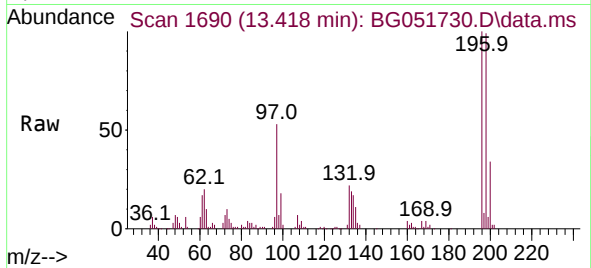
Tgt Ion:196 Resp: 85995
Ion Ratio Lower Upper
196 100
198 93.4 74.3 111.5
200 30.8 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 36.753 ng/ul
RT: 13.418 min Scan# 1690
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

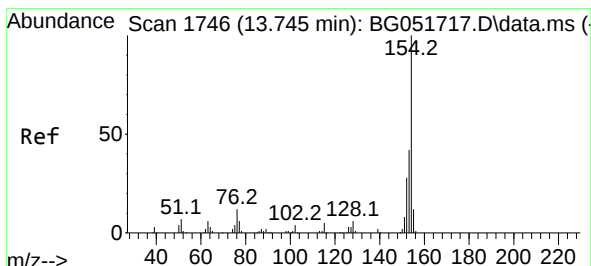
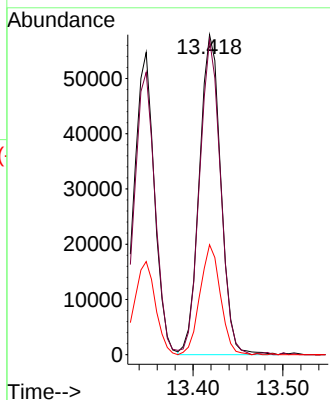
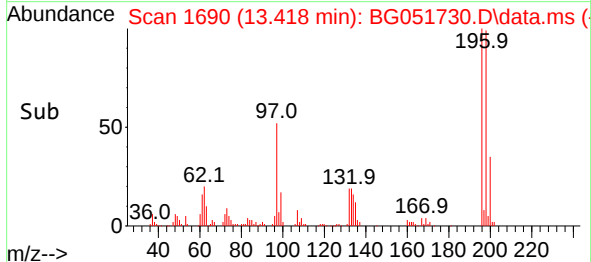
Instrument :
BNA_G
ClientSampleId :
SLCS560



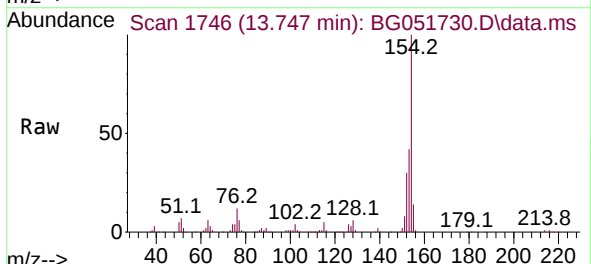
Tgt Ion:196 Resp: 96308
Ion Ratio Lower Upper
196 100
198 98.5 77.0 115.4
200 34.4 25.4 38.2

Manual Integrations
APPROVED

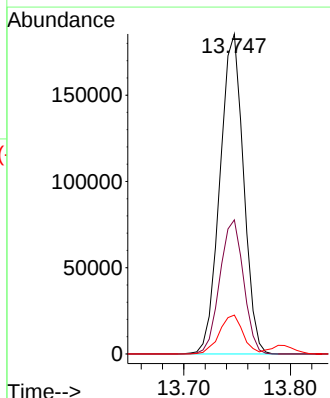
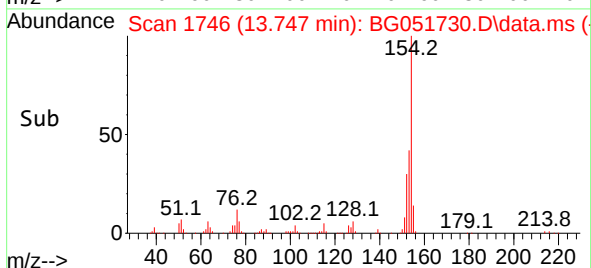
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

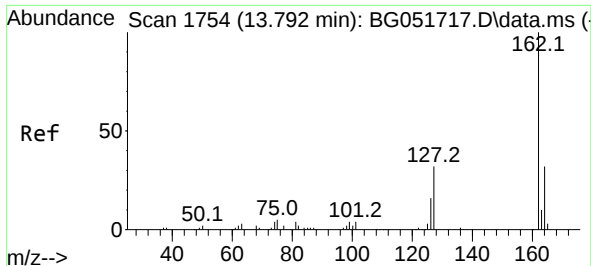


#43
1,1'-Biphenyl
Concen: 31.275 ng/ul
RT: 13.747 min Scan# 1746
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



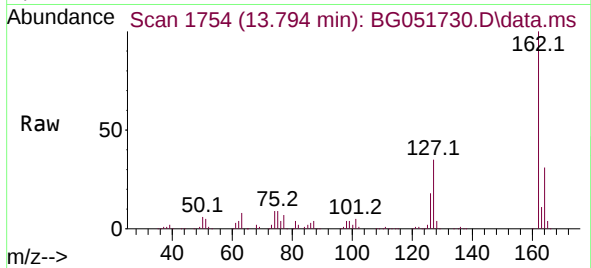
Tgt Ion:154 Resp: 284476
Ion Ratio Lower Upper
154 100
153 41.9 34.5 51.7
76 12.2 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 32.230 ng/ul
RT: 13.794 min Scan# 1754
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

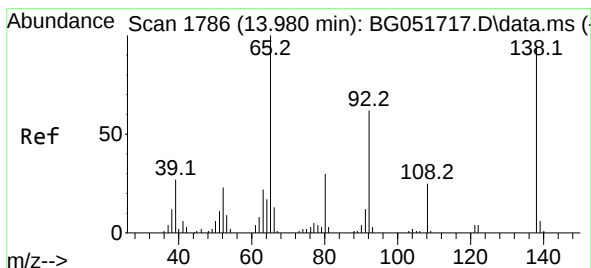
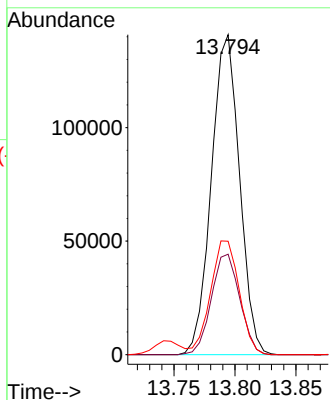
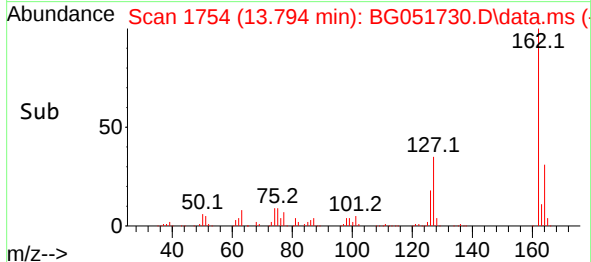
Instrument :
BNA_G
ClientSampleId :
SLCS560



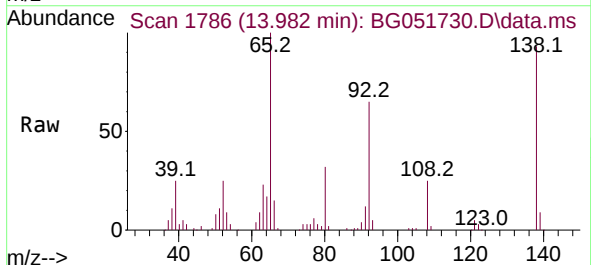
Tgt Ion:162 Resp: 226648
Ion Ratio Lower Upper
162 100
164 31.4 26.1 39.1
127 35.5 31.0 46.4

Manual Integrations
APPROVED

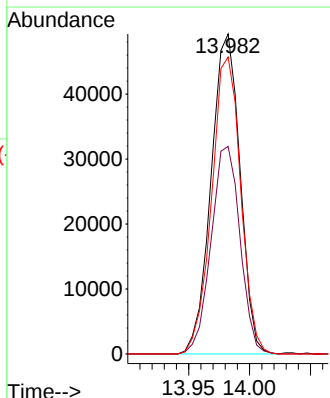
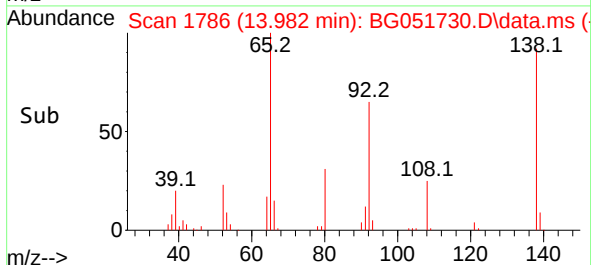
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

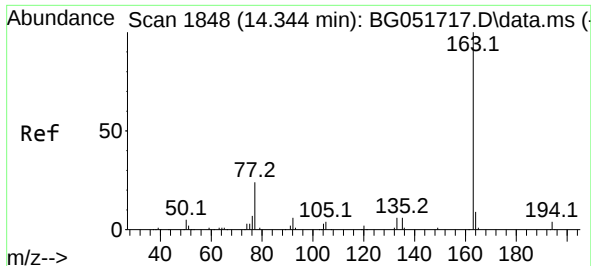


#45
2-Nitroaniline
Concen: 37.877 ng/ul
RT: 13.982 min Scan# 1786
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



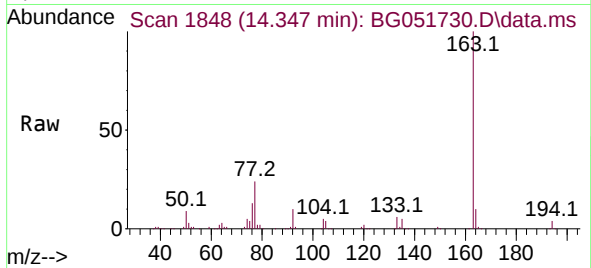
Tgt Ion: 65 Resp: 81370
Ion Ratio Lower Upper
65 100
92 64.9 53.0 79.4
138 92.8 67.4 101.0





#47
Dimethylphthalate
Concen: 31.856 ng/ul
RT: 14.347 min Scan# 1848
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

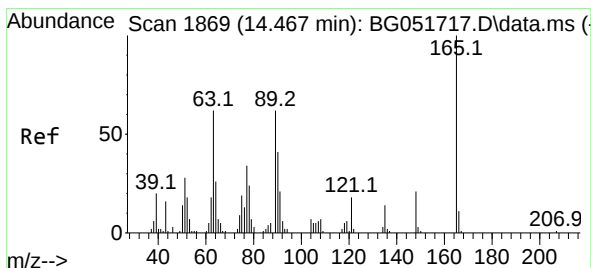
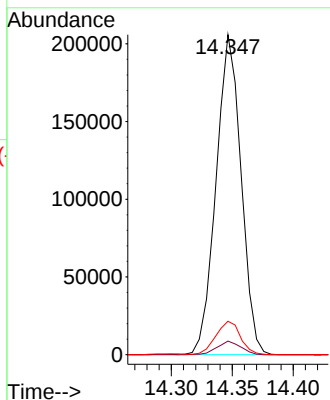
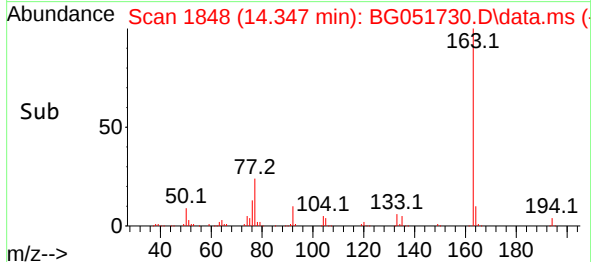
Instrument :
BNA_G
ClientSampleId :
SLCS560



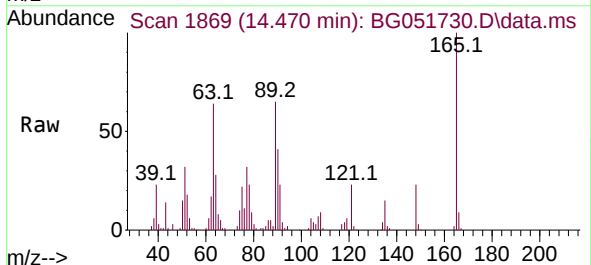
Tgt Ion:163 Resp: 293940
Ion Ratio Lower Upper
163 100
194 4.3 3.0 4.4
164 10.5 8.2 12.4

Manual Integrations
APPROVED

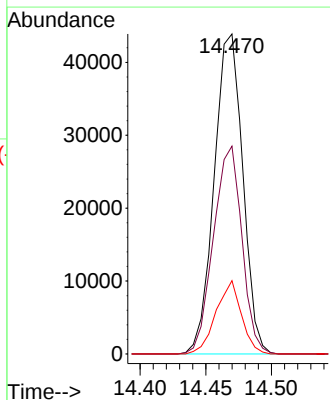
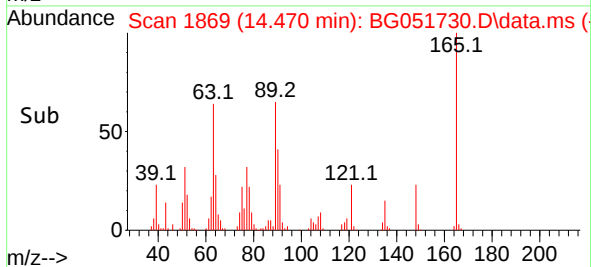
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

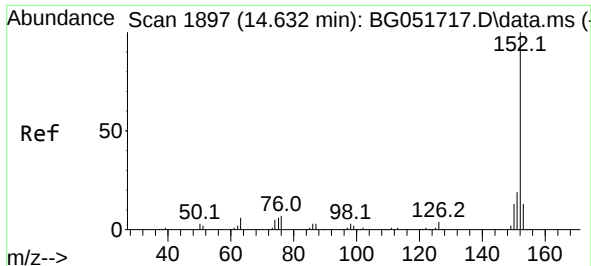


#48
2,6-Dinitrotoluene
Concen: 37.703 ng/ul
RT: 14.470 min Scan# 1869
Delta R.T. -0.003 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



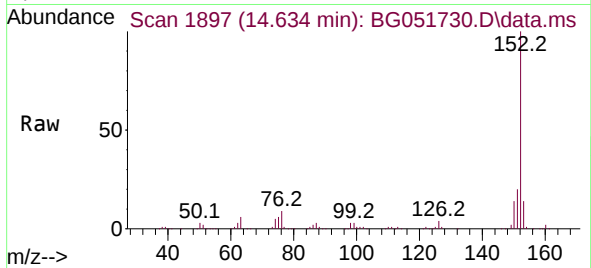
Tgt Ion:165 Resp: 66506
Ion Ratio Lower Upper
165 100
89 65.0 57.4 86.0
121 22.9 18.8 28.2





#50
Acenaphthylene
Concen: 31.196 ng/ul
RT: 14.634 min Scan# 1897
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

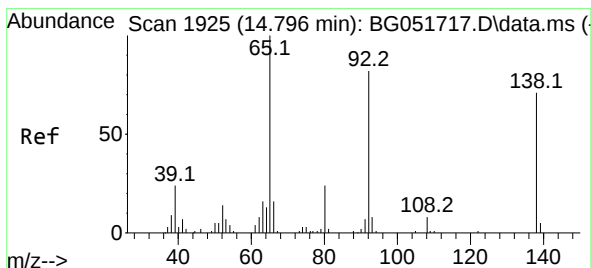
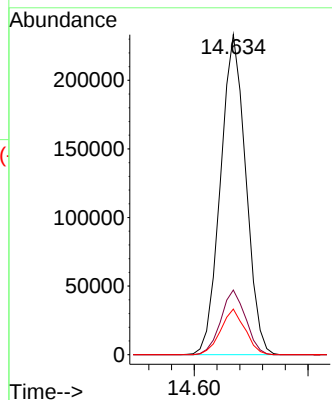
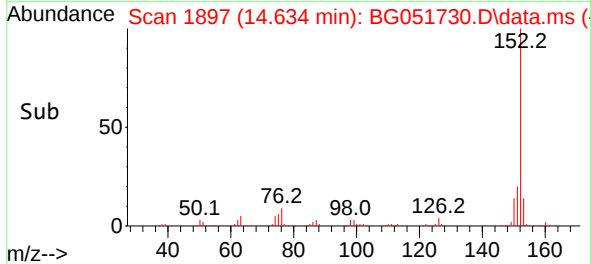
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:152 Resp: 36028
Ion Ratio Lower Upper
152 100
151 20.2 17.4 26.0
153 14.3 10.3 15.5

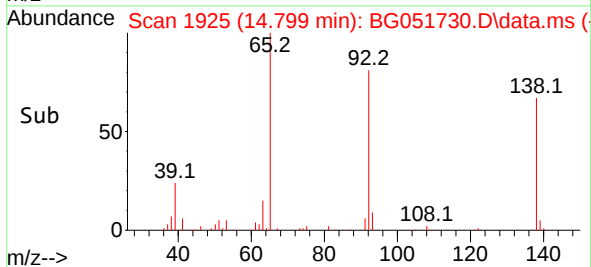
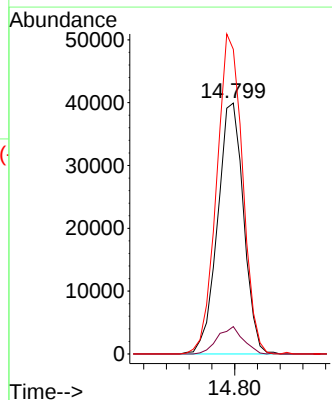
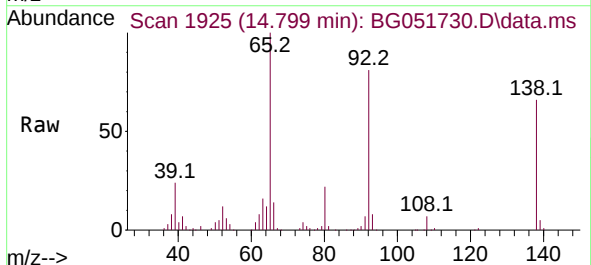
Manual Integrations
APPROVED

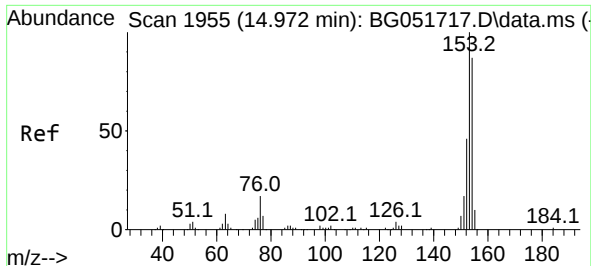
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#51
3-Nitroaniline
Concen: 37.587 ng/ul
RT: 14.799 min Scan# 1925
Delta R.T. -0.003 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

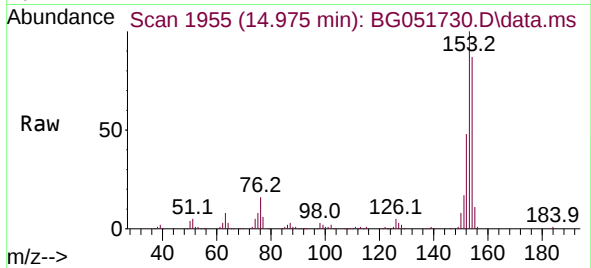
Tgt Ion:138 Resp: 63397
Ion Ratio Lower Upper
138 100
108 10.9 8.8 13.2
92 121.4 98.0 147.0





#52
Acenaphthene
Concen: 31.621 ng/ul
RT: 14.975 min Scan# 1955
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

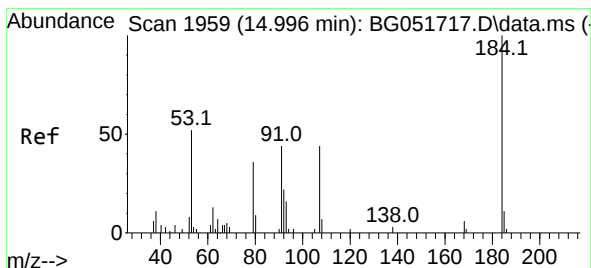
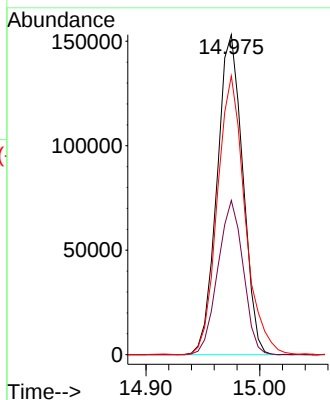
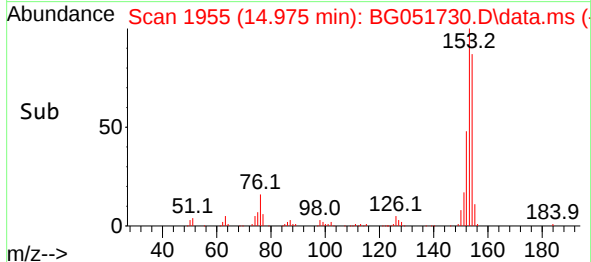
Instrument :
BNA_G
ClientSampleId :
SLCS560



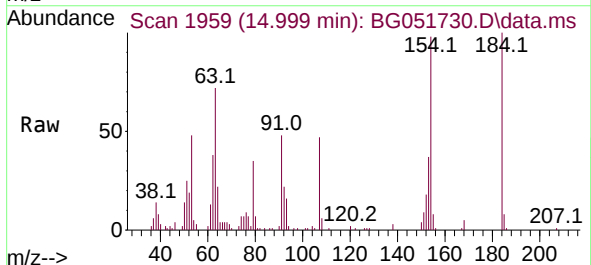
Tgt Ion:153 Resp: 241249
Ion Ratio Lower Upper
153 100
152 48.2 36.5 54.7
154 87.1 65.8 98.6

Manual Integrations
APPROVED

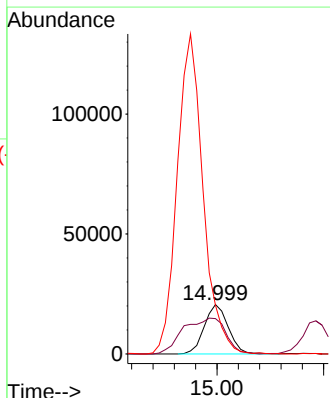
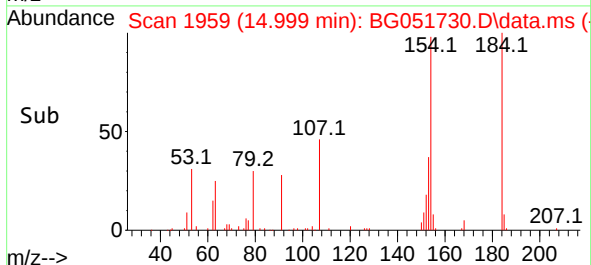
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

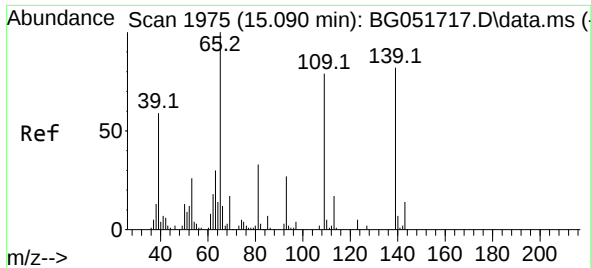


#53
2,4-Dinitrophenol
Concen: 31.442 ng/ul
RT: 14.999 min Scan# 1959
Delta R.T. -0.003 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



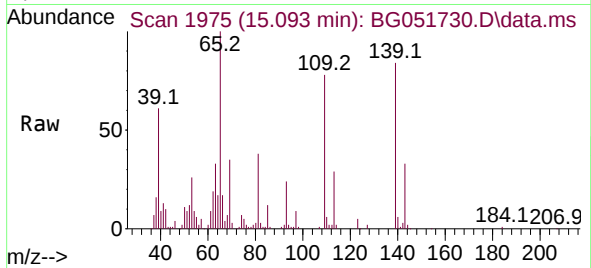
Tgt Ion:184 Resp: 32060
Ion Ratio Lower Upper
184 100
63 71.6 66.2 99.2
154 98.5 53.6 80.4#





#55
4-Nitrophenol
Concen: 31.944 ng/ul
RT: 15.093 min Scan# 1975
Delta R.T. 0.003 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

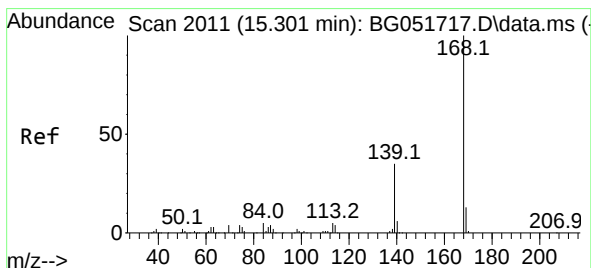
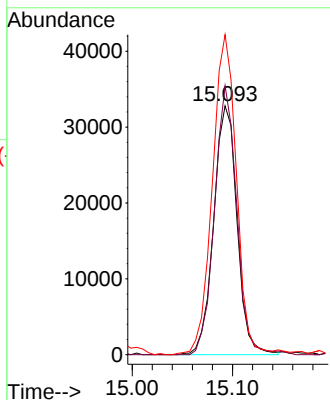
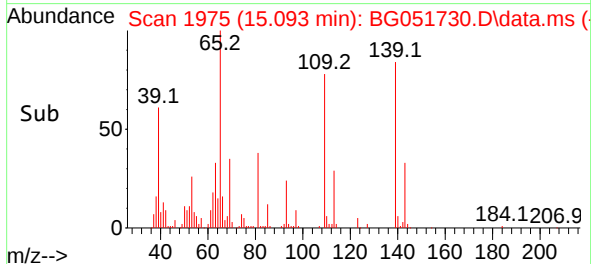
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:109 Resp: 52970
Ion Ratio Lower Upper
109 100
139 108.0 88.7 133.1
65 128.6 113.6 170.4

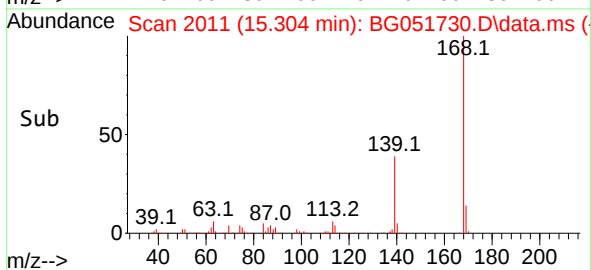
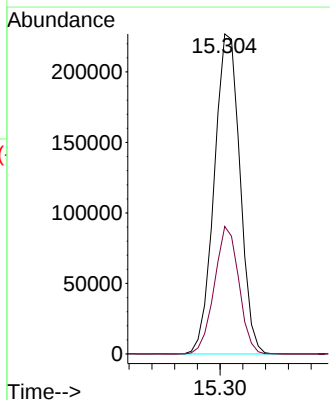
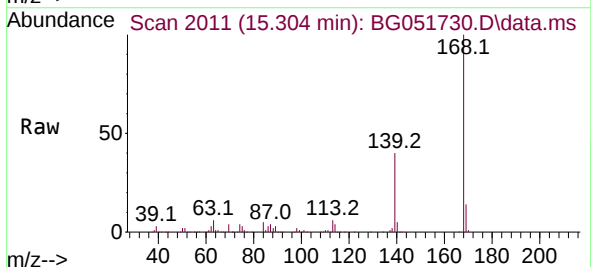
Manual Integrations
APPROVED

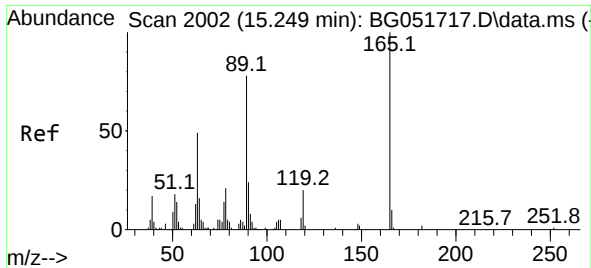
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#56
Dibenzofuran
Concen: 31.669 ng/ul
RT: 15.304 min Scan# 2011
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

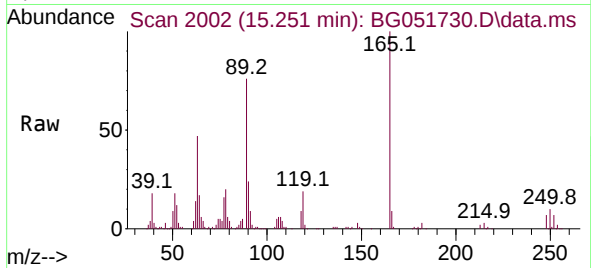
Tgt Ion:168 Resp: 355832
Ion Ratio Lower Upper
168 100
139 39.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 37.485 ng/ul
RT: 15.251 min Scan# 2002
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

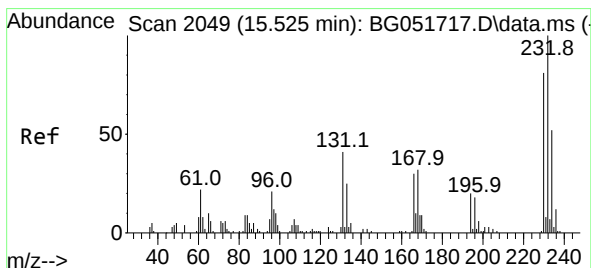
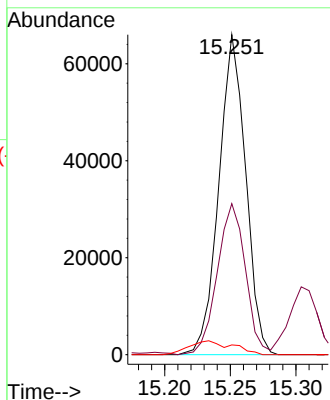
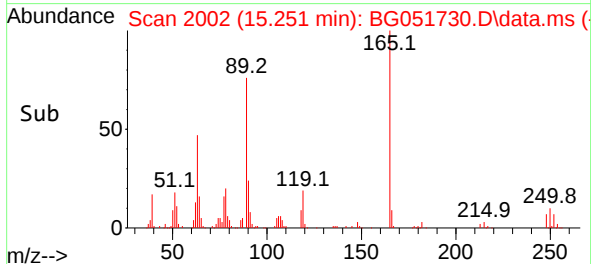
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:165 Resp: 93714
Ion Ratio Lower Upper
165 100
63 47.2 42.1 63.1
182 3.0 1.8 2.8

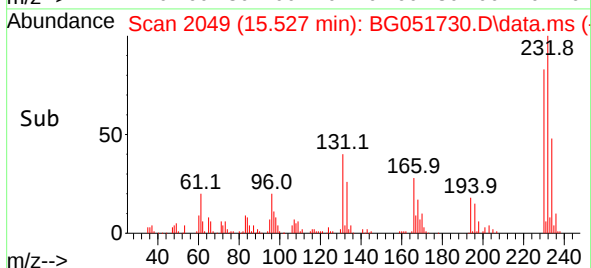
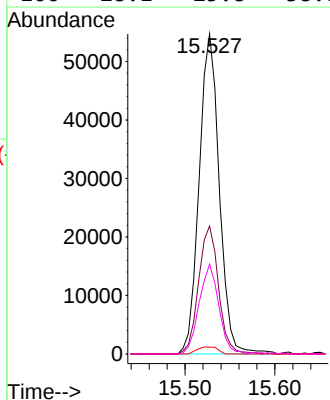
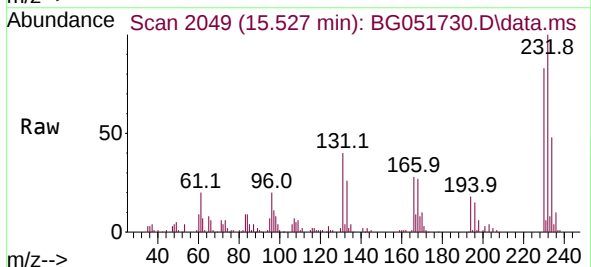
Manual Integrations
APPROVED

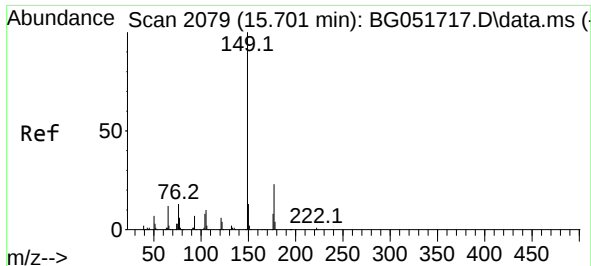
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.202 ng/ul
RT: 15.527 min Scan# 2049
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

Tgt Ion:232 Resp: 85175
Ion Ratio Lower Upper
232 100
131 40.0 38.9 58.3
130 2.1 2.4 3.6#
166 28.1 25.8 38.8





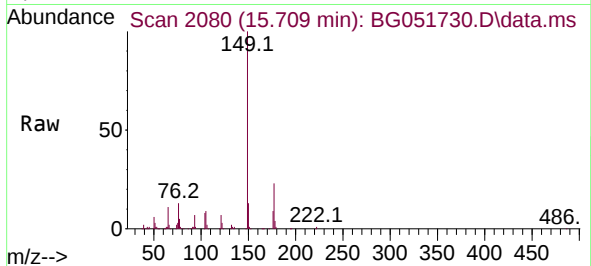
#59
Diethylphthalate
Concen: 31.607 ng/ul
RT: 15.709 min Scan# 2079
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

Instrument :

BNA_G

ClientSampleId :

SLCS560

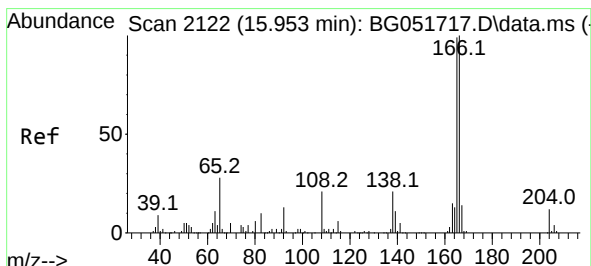
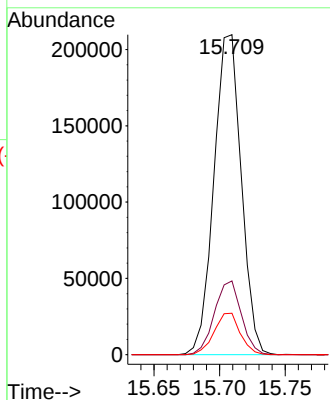
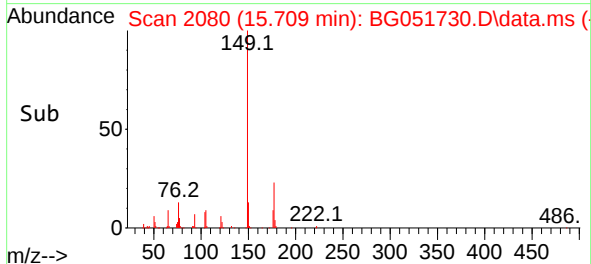


Tgt Ion:149 Resp: 30381
Ion Ratio Lower Upper
149 100
177 23.1 16.8 25.2
150 13.0 10.1 15.1

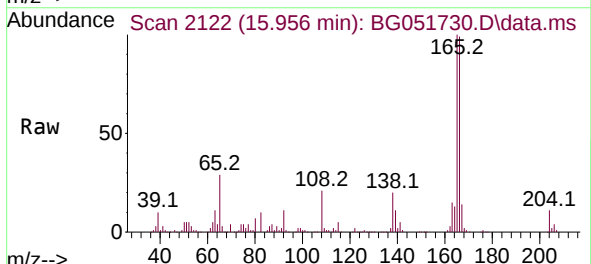
Manual Integrations

APPROVED

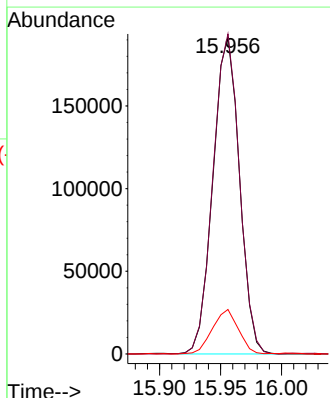
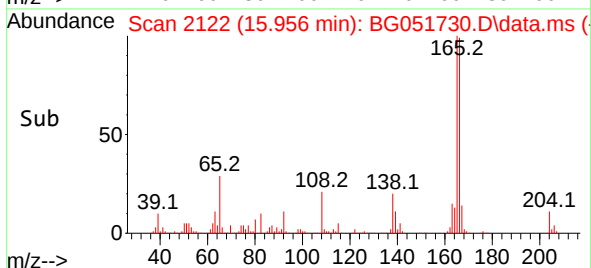
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

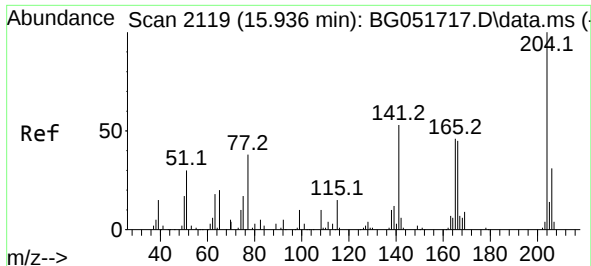


#61
Fluorene
Concen: 31.368 ng/ul
RT: 15.956 min Scan# 2122
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



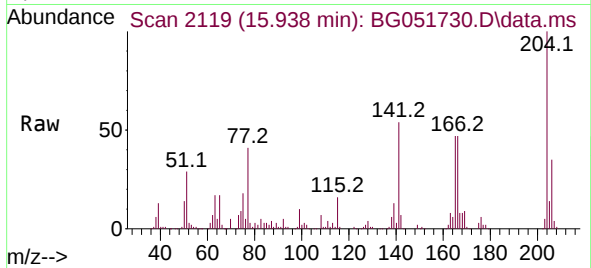
Tgt Ion:166 Resp: 290404
Ion Ratio Lower Upper
166 100
165 100.9 81.0 121.6
167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.507 ng/ul
RT: 15.938 min Scan# 2119
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

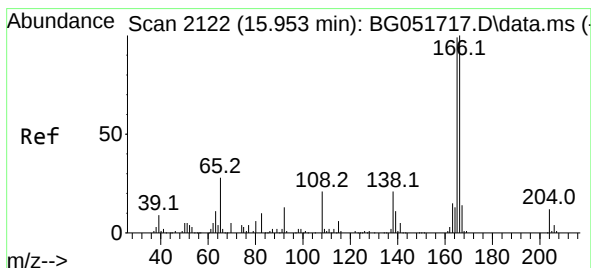
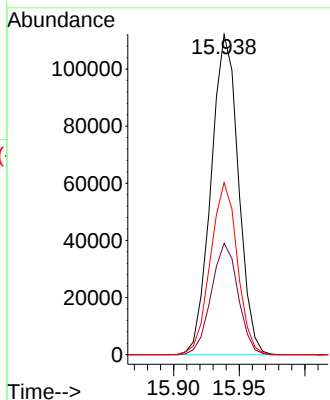
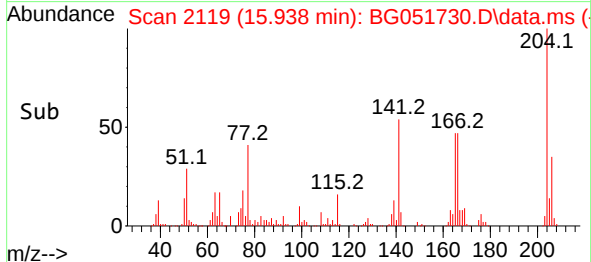
Instrument :
BNA_G
ClientSampleId :
SLCS560



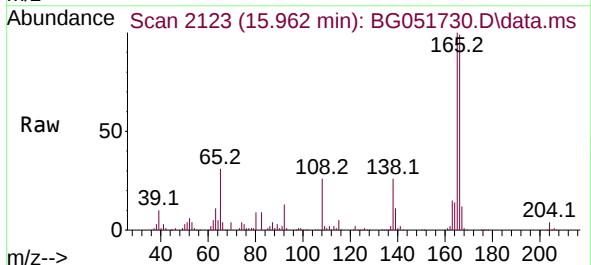
Tgt Ion:204 Resp: 162469
Ion Ratio Lower Upper
204 100
206 34.8 27.4 41.2
141 53.7 48.6 73.0

Manual Integrations
APPROVED

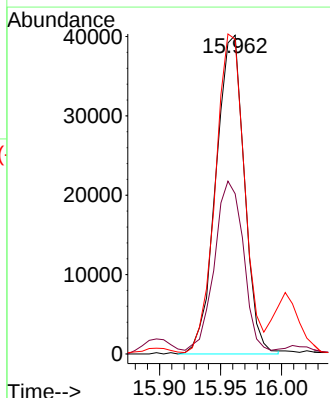
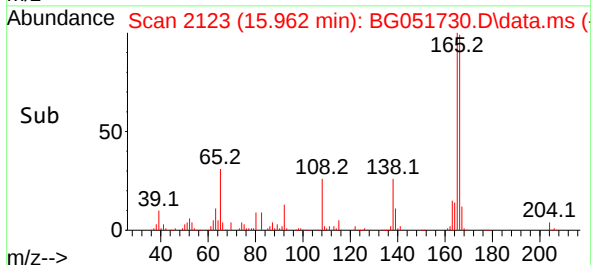
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

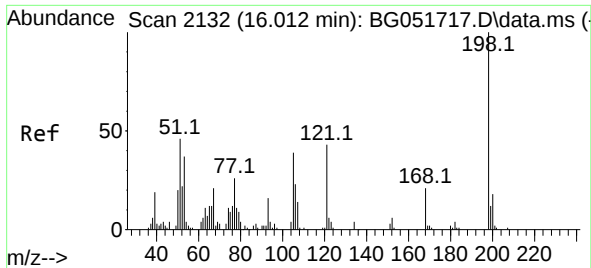


#63
4-Nitroaniline
Concen: 37.694 ng/ul
RT: 15.962 min Scan# 2123
Delta R.T. 0.003 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



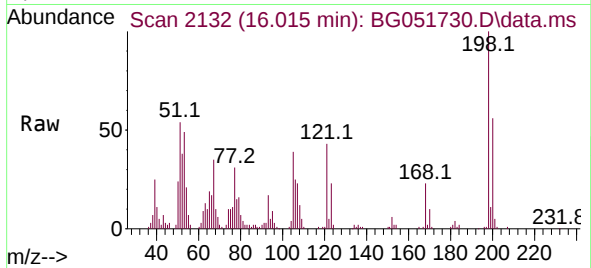
Tgt Ion:138 Resp: 65206
Ion Ratio Lower Upper
138 100
92 50.3 49.3 73.9
108 98.8 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 34.614 ng/ul
RT: 16.015 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

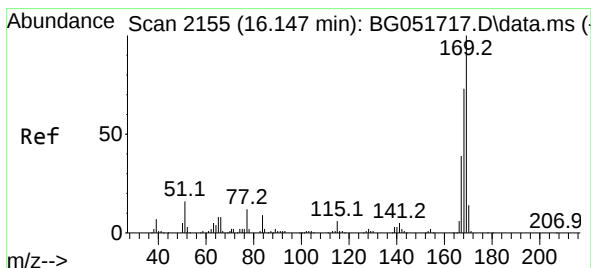
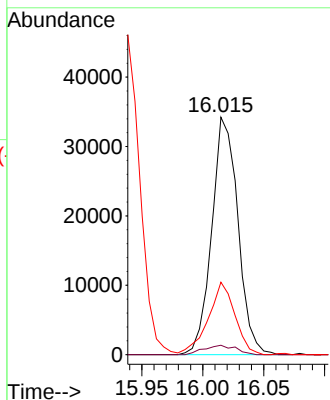
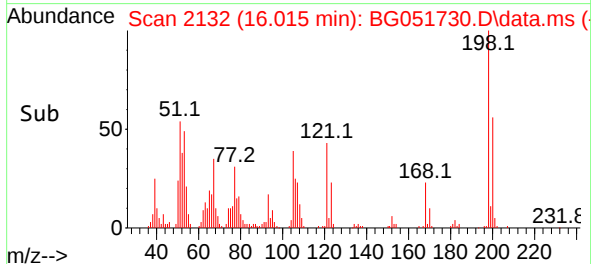
Instrument :
BNA_G
ClientSampleId :
SLCS560



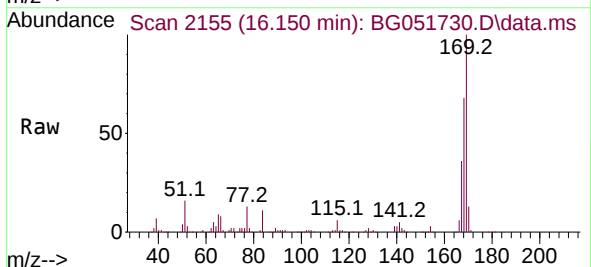
Tgt Ion:198 Resp: 5113
Ion Ratio Lower Upper
198 100
182 4.0 3.8 5.8
77 30.5 23.2 34.8

Manual Integrations
APPROVED

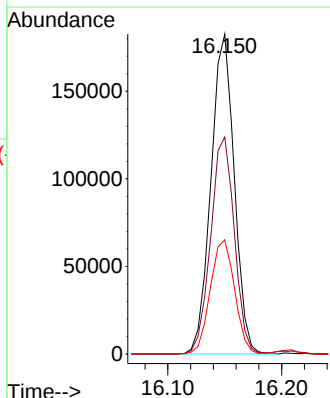
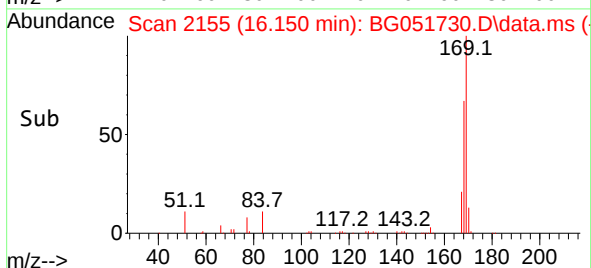
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

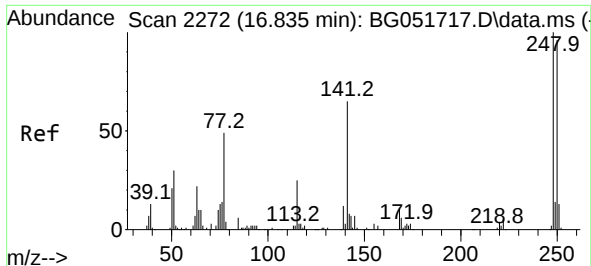


#67
N-Nitrosodiphenylamine
Concen: 33.506 ng/ul
RT: 16.150 min Scan# 2155
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



Tgt Ion:169 Resp: 260205
Ion Ratio Lower Upper
169 100
168 67.8 58.5 87.7
167 35.7 31.3 46.9





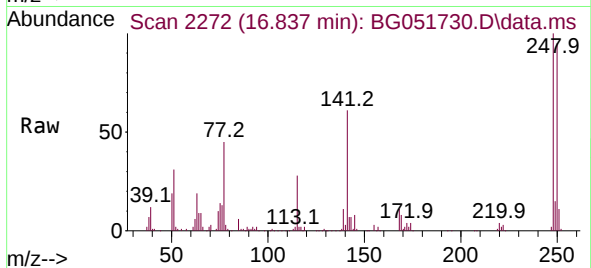
#68
4-Bromophenyl-phenylether
Concen: 38.611 ng/ul
RT: 16.837 min Scan# 211
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

Instrument :

BNA_G

ClientSampleId :

SLCS560

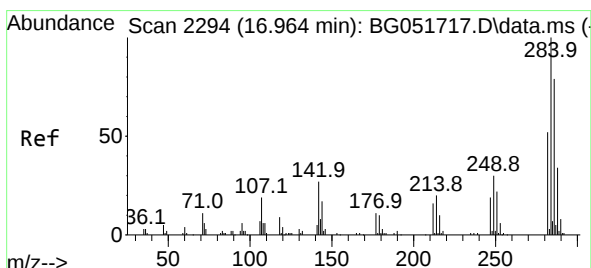
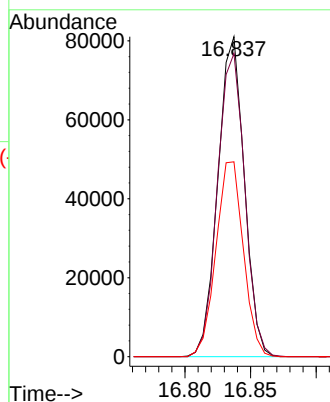
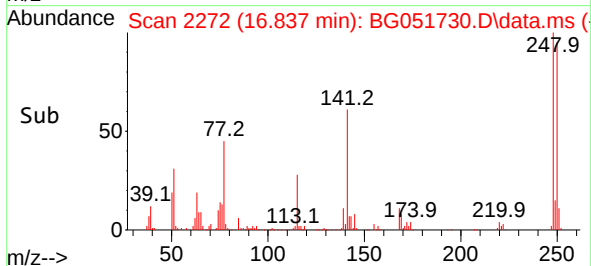


Tgt Ion:248 Resp: 11353
Ion Ratio Lower Upper
248 100
250 94.7 75.5 113.3
141 60.9 67.6 101.4

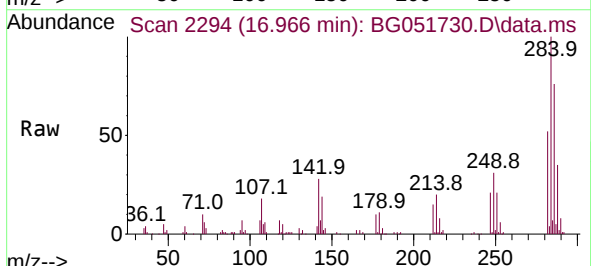
Manual Integrations

APPROVED

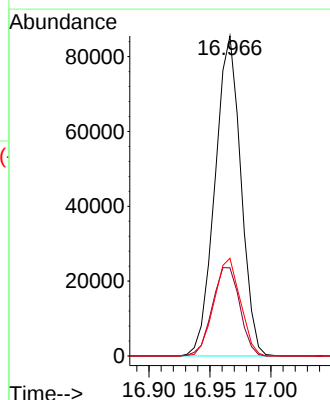
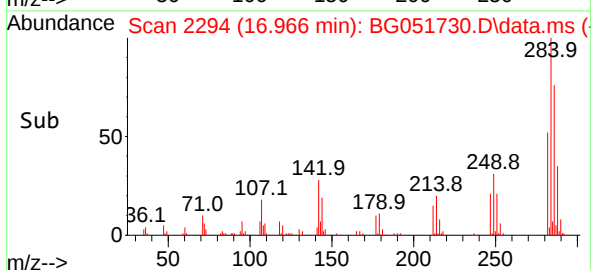
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

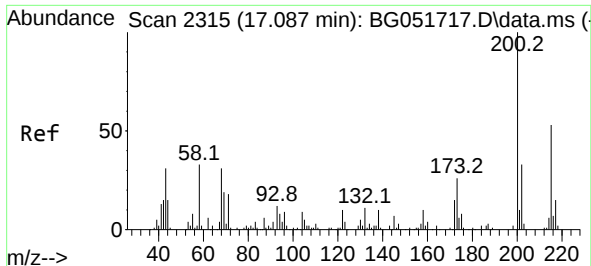


#69
Hexachlorobenzene
Concen: 34.249 ng/ul
RT: 16.966 min Scan# 2294
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



Tgt Ion:284 Resp: 126550
Ion Ratio Lower Upper
284 100
142 27.6 31.9 47.9#
249 30.6 25.8 38.6





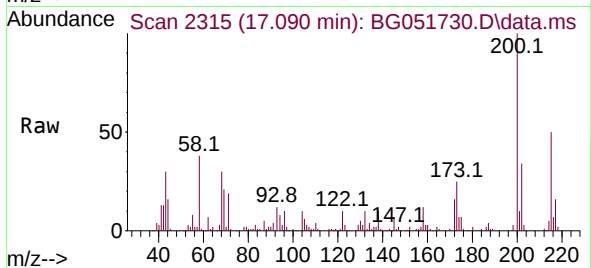
#70
Atrazine
Concen: 28.303 ng/ul
RT: 17.090 min Scan# 21
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

Instrument :

BNA_G

ClientSampleId :

SLCS560

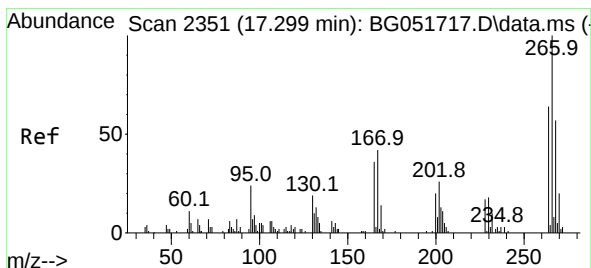
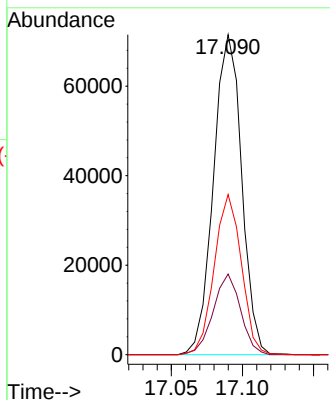
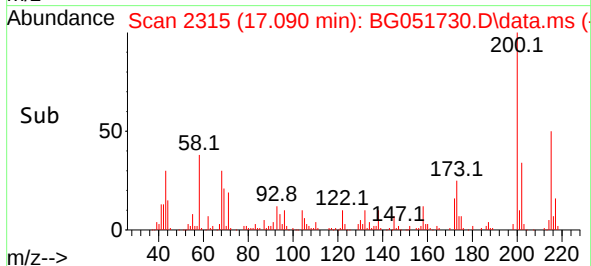


Tgt Ion:200 Resp: 98628
Ion Ratio Lower Upper
200 100
173 25.2 20.2 30.2
215 50.1 38.1 57.1

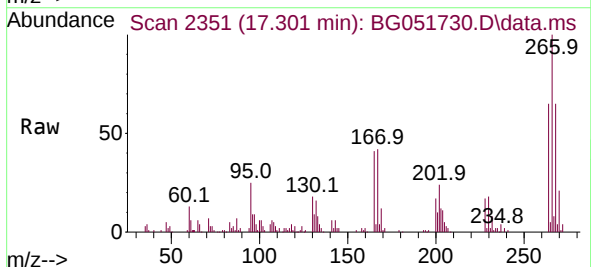
Manual Integrations

APPROVED

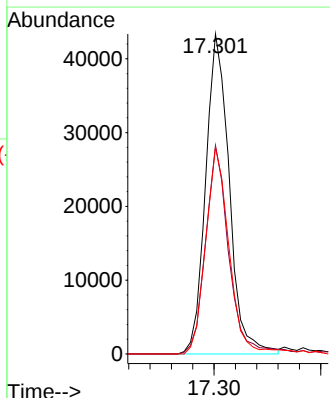
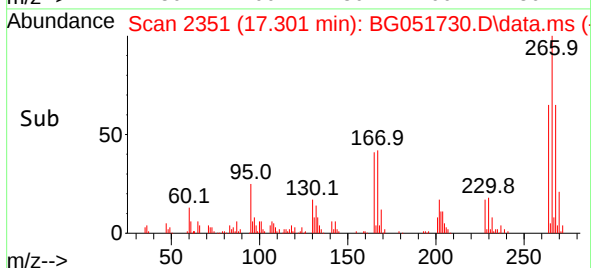
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

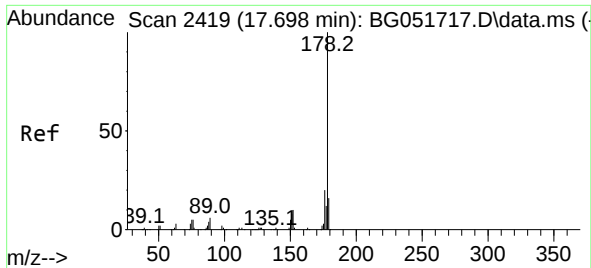


#71
Pentachlorophenol
Concen: 29.436 ng/ul
RT: 17.301 min Scan# 2351
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



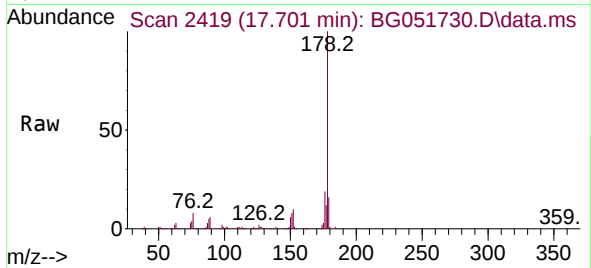
Tgt Ion:266 Resp: 66641
Ion Ratio Lower Upper
266 100
264 65.1 54.3 81.5
268 64.7 51.0 76.6





#72
Phenanthrene
Concen: 32.538 ng/ul
RT: 17.701 min Scan# 2419
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

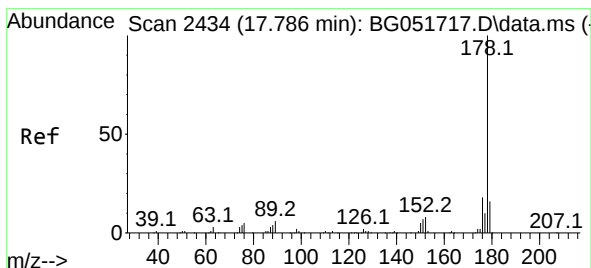
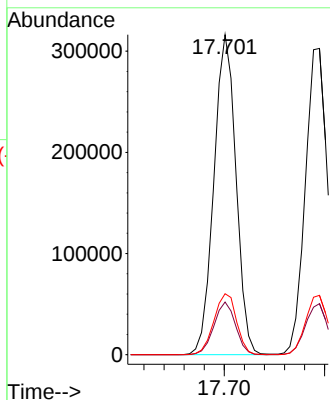
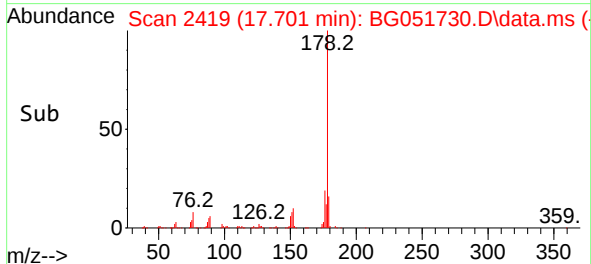
Instrument :
BNA_G
ClientSampleId :
SLCS560



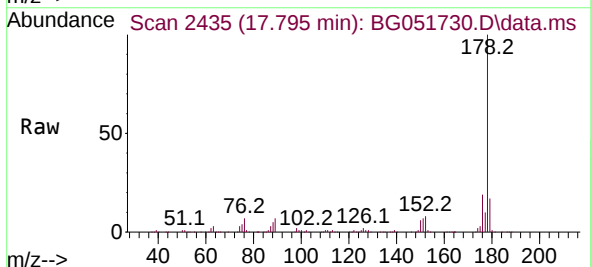
Tgt Ion:178 Resp: 483214
Ion Ratio Lower Upper
178 100
179 16.5 12.3 18.5
176 19.1 15.5 23.3

Manual Integrations
APPROVED

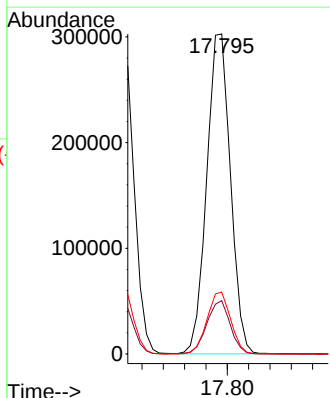
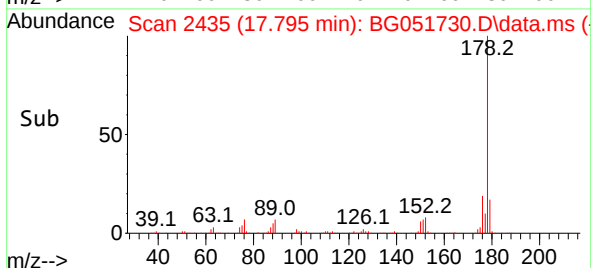
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

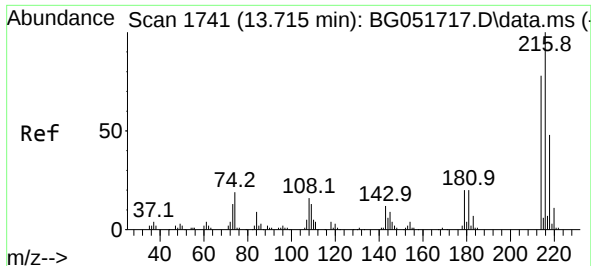


#74
Anthracene
Concen: 31.203 ng/ul
RT: 17.795 min Scan# 2435
Delta R.T. -0.003 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



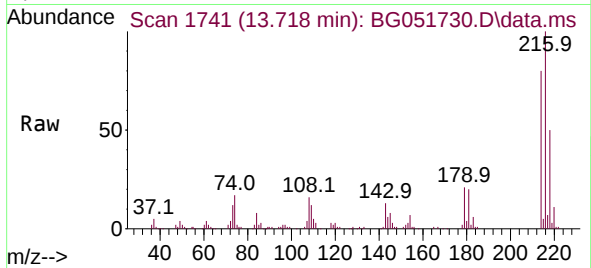
Tgt Ion:178 Resp: 468130
Ion Ratio Lower Upper
178 100
179 16.7 13.0 19.6
176 19.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.429 ng/uL
RT: 13.718 min Scan# 1741
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

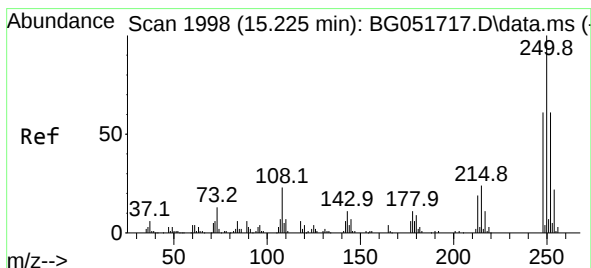
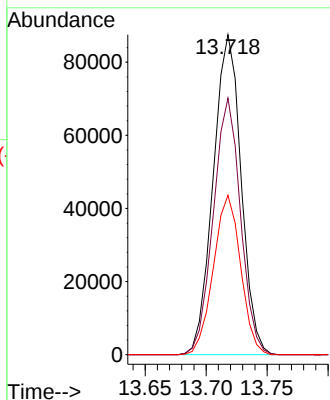
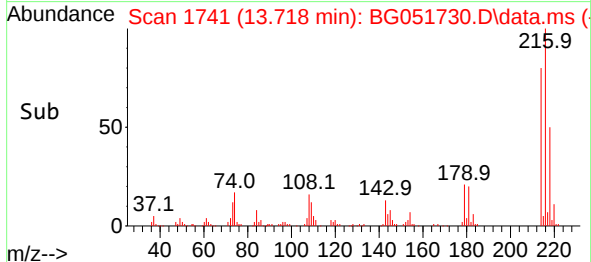
Instrument :
BNA_G
ClientSampleId :
SLCS560



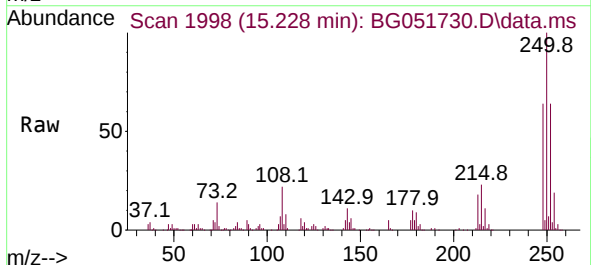
Tgt Ion:216 Resp: 13960
Ion Ratio Lower Upper
216 100
214 80.1 61.3 91.9
218 49.8 37.0 55.6

Manual Integrations
APPROVED

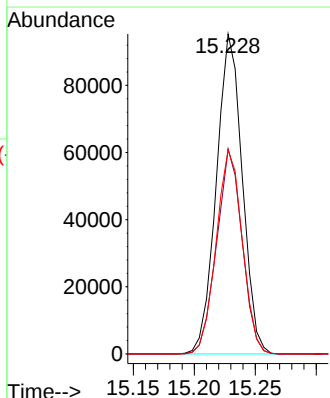
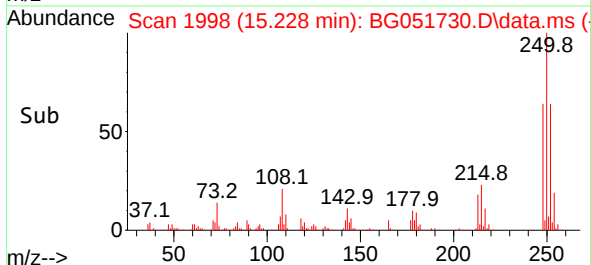
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

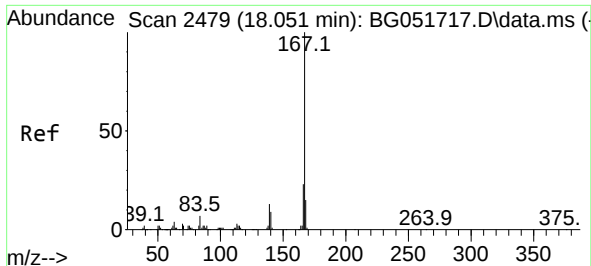


#76
Pentachlorobenzene
Concen: 33.201 ng/uL
RT: 15.228 min Scan# 1998
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



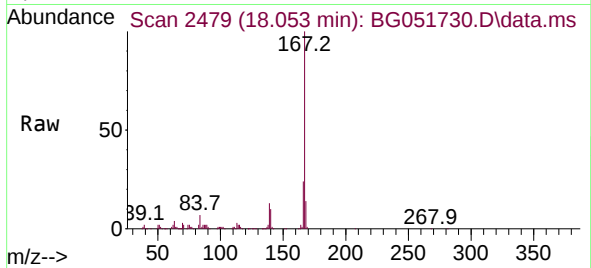
Tgt Ion:250 Resp: 140979
Ion Ratio Lower Upper
250 100
248 64.0 50.5 75.7
252 63.8 51.2 76.8





#77
 Carbazole
 Concen: 32.563 ng/ul
 RT: 18.053 min Scan# 2479
 Delta R.T. -0.008 min
 Lab File: BG051730.D
 Acq: 22 Dec 2021 00:21

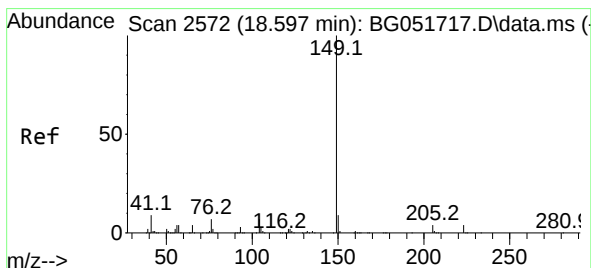
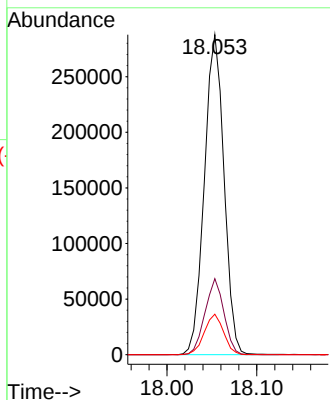
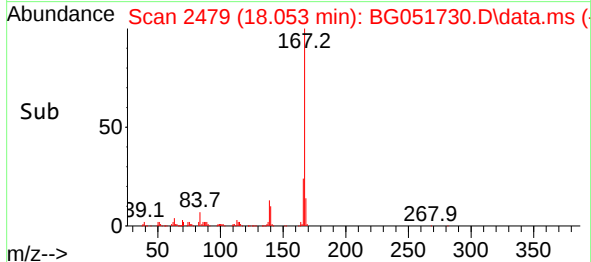
Instrument :
 BNA_G
 ClientSampleId :
 SLCS560



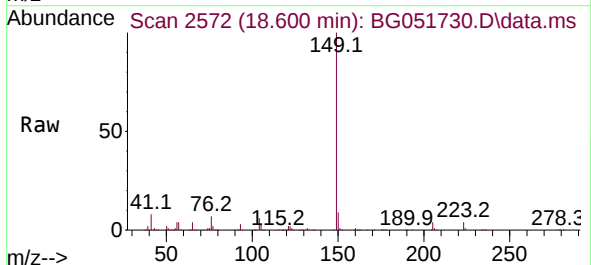
Tgt Ion:167 Resp: 437459
 Ion Ratio Lower Upper
 167 100
 166 23.8 17.3 25.9
 139 12.6 10.6 16.0

Manual Integrations
 APPROVED

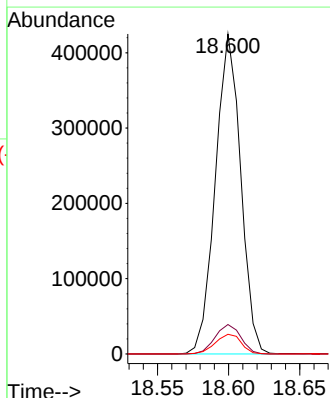
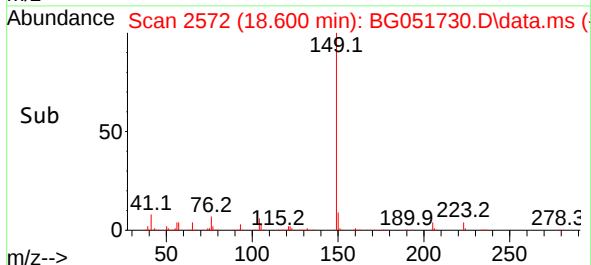
Reviewed By :Jagrut Upadhyay 12/22/2021
 Supervised By :mohammad ahmed 12/28/2021

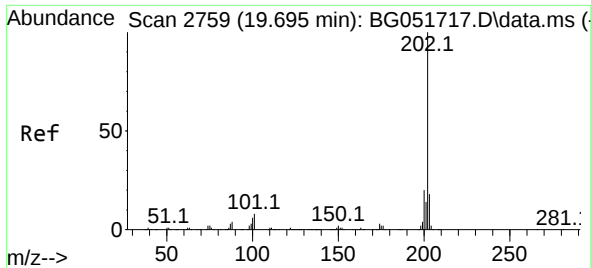


#78
 Di-n-butylphthalate
 Concen: 32.490 ng/ul
 RT: 18.600 min Scan# 2572
 Delta R.T. -0.014 min
 Lab File: BG051730.D
 Acq: 22 Dec 2021 00:21



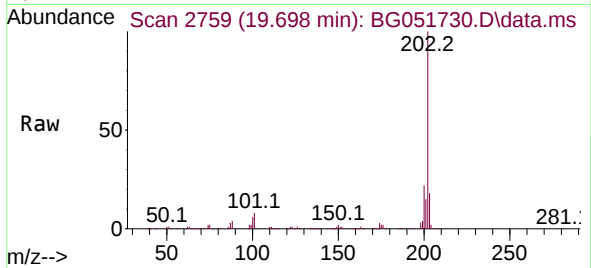
Tgt Ion:149 Resp: 525279
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 33.538 ng/u1
RT: 19.698 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

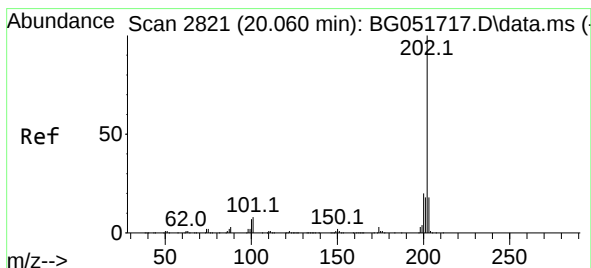
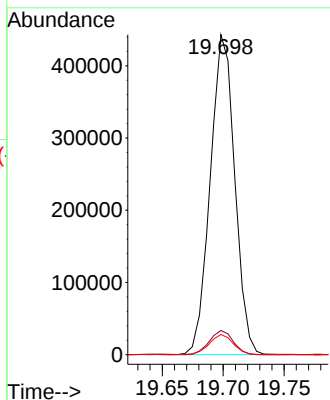
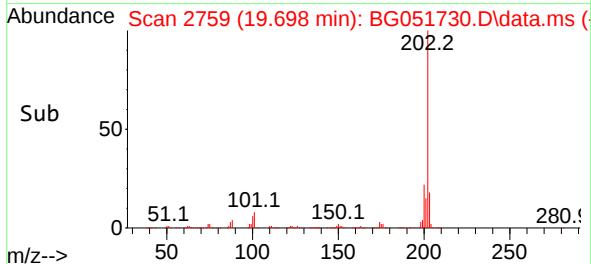
Instrument :
BNA_G
ClientSampleId :
SLCS560



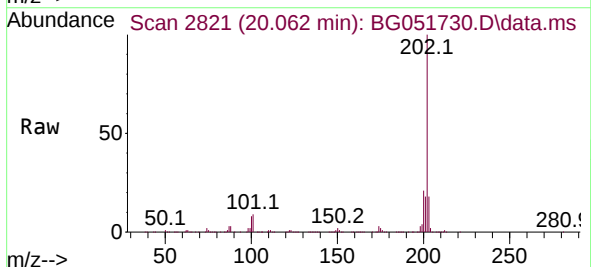
Tgt Ion:202 Resp: 620215
Ion Ratio Lower Upper
202 100
101 7.5 9.3 13.9#
100 6.3 7.0 10.6#

Manual Integrations
APPROVED

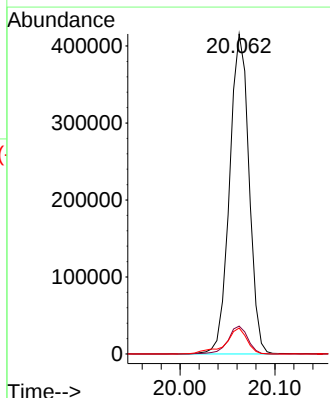
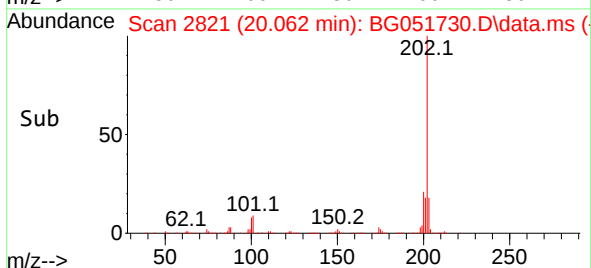
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

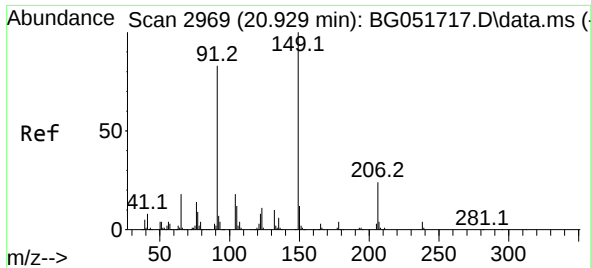


#82
Pyrene
Concen: 32.318 ng/u1
RT: 20.062 min Scan# 2821
Delta R.T. -0.003 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



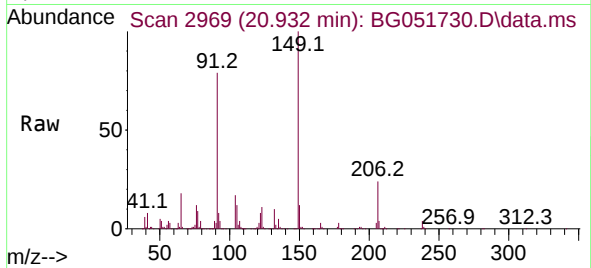
Tgt Ion:202 Resp: 591438
Ion Ratio Lower Upper
202 100
101 8.7 10.7 16.1#
100 8.1 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 36.233 ng/ul
RT: 20.932 min Scan# 20932
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

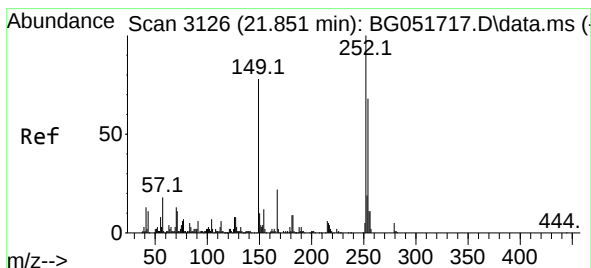
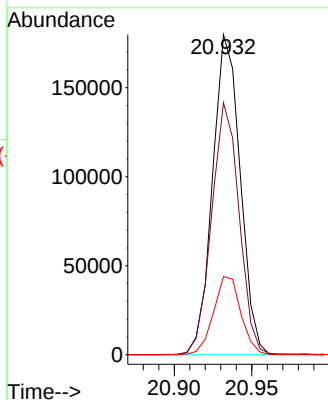
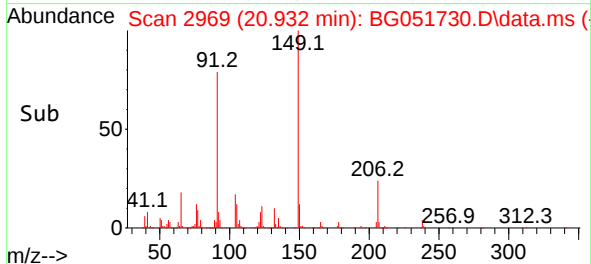
Instrument :
BNA_G
ClientSampleId :
SLCS560



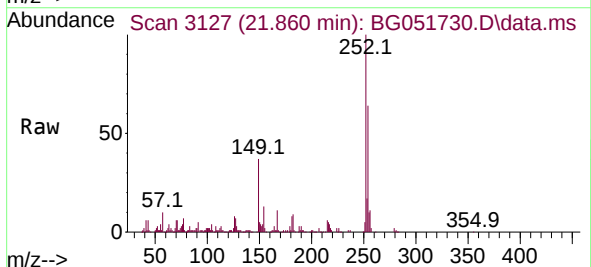
Tgt Ion:149 Resp: 222374
Ion Ratio Lower Upper
149 100
91 78.7 65.2 97.8
206 24.4 16.2 24.2

Manual Integrations
APPROVED

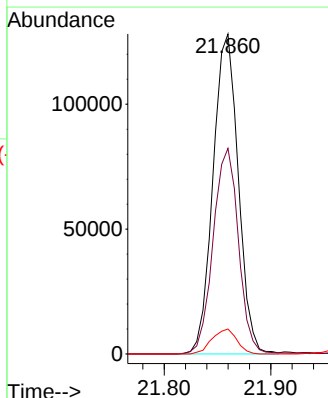
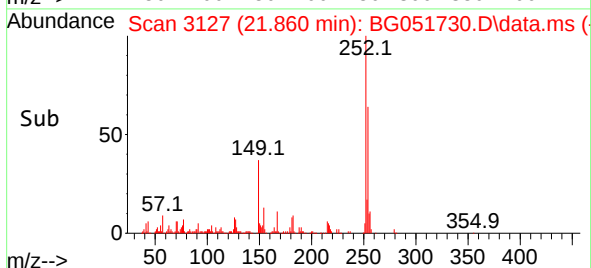
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021

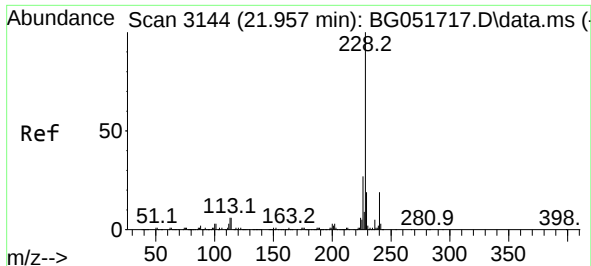


#84
3,3'-Dichlorobenzidine
Concen: 33.377 ng/ul
RT: 21.860 min Scan# 3127
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



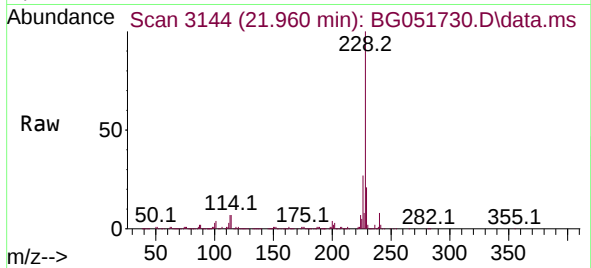
Tgt Ion:252 Resp: 210568
Ion Ratio Lower Upper
252 100
254 64.2 50.8 76.2
126 7.8 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.709 ng/ul
RT: 21.960 min Scan# 3144
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

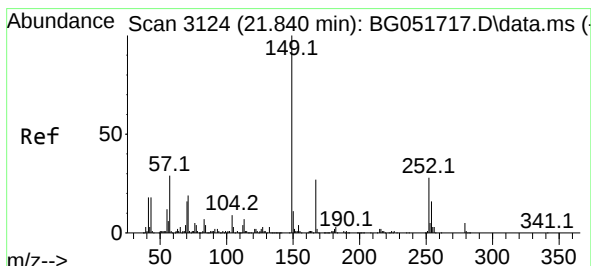
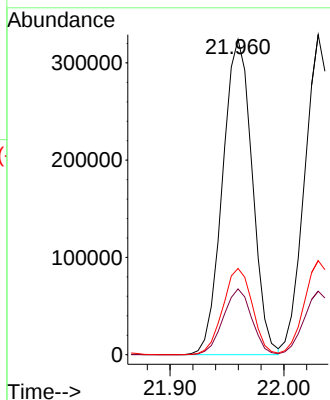
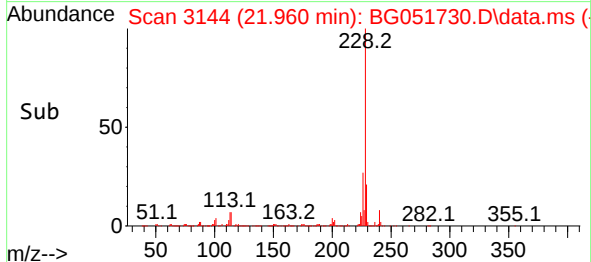
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:228 Resp: 587068
Ion Ratio Lower Upper
228 100
229 20.9 15.7 23.5
226 27.4 22.3 33.5

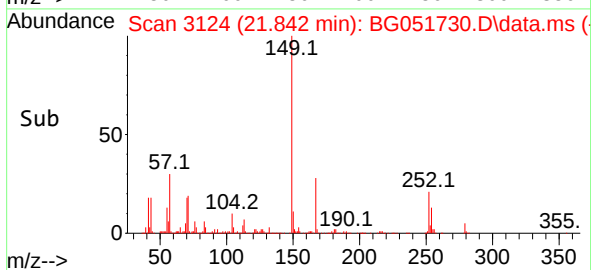
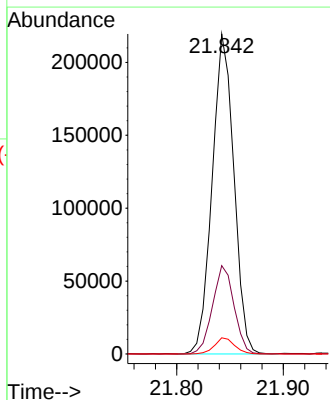
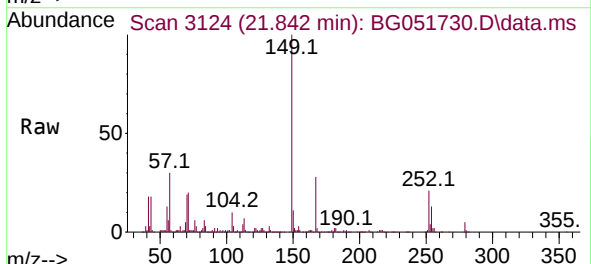
Manual Integrations
APPROVED

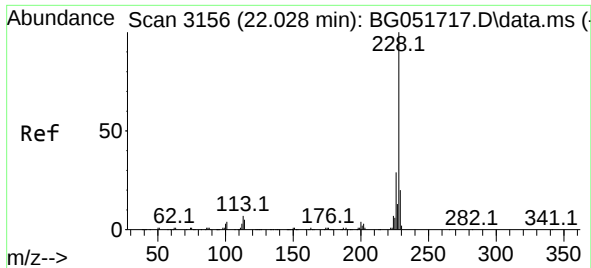
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.075 ng/ul
RT: 21.842 min Scan# 3124
Delta R.T. -0.026 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

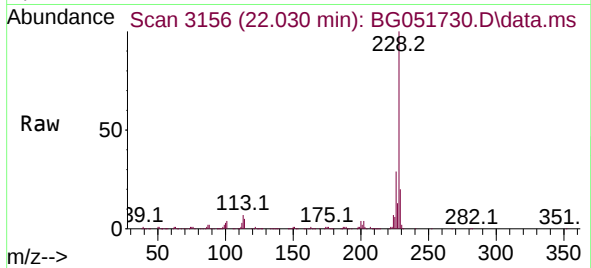
Tgt Ion:149 Resp: 310134
Ion Ratio Lower Upper
149 100
167 27.6 21.1 31.7
279 5.1 2.7 4.1#





#87
Chrysene
Concen: 33.135 ng/ul
RT: 22.030 min Scan# 3156
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

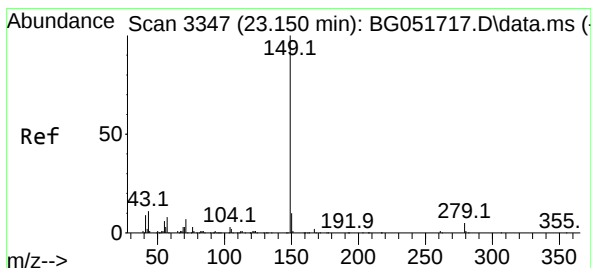
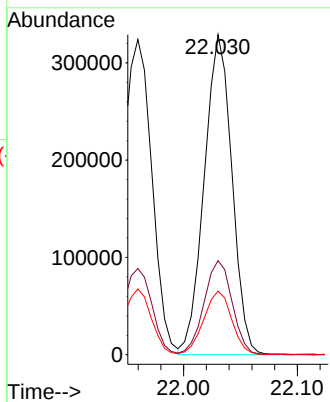
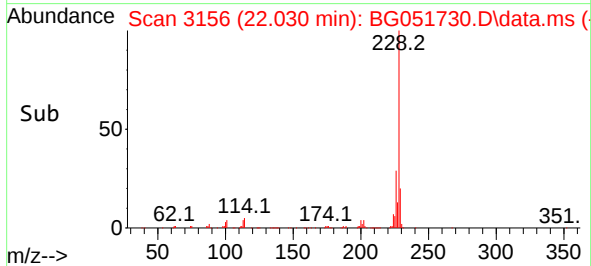
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:228 Resp: 557509
Ion Ratio Lower Upper
228 100
226 29.4 24.8 37.2
229 19.8 15.8 23.6

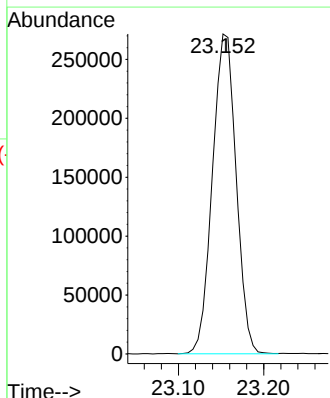
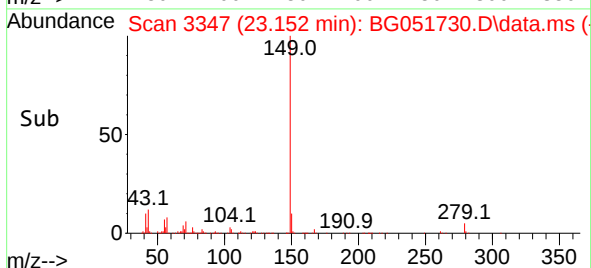
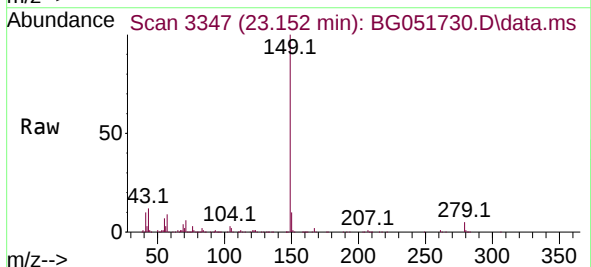
Manual Integrations
APPROVED

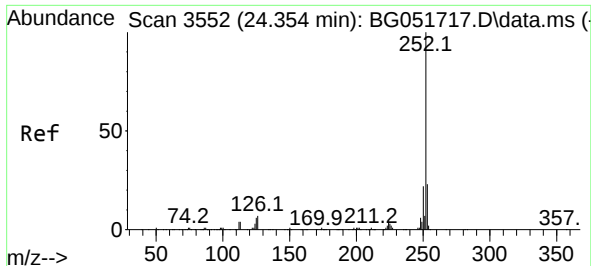
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#89
Di-n-octyl phthalate
Concen: 36.695 ng/ul
RT: 23.152 min Scan# 3347
Delta R.T. -0.032 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

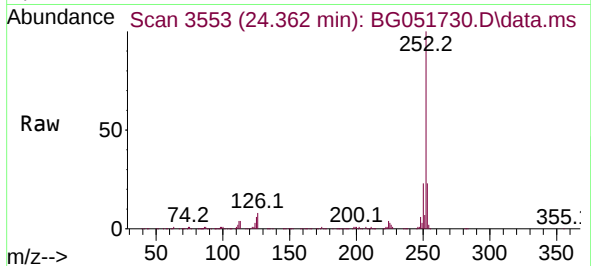
Tgt Ion:149 Resp: 525316





#90
Benzo(b)fluoranthene
Concen: 34.472 ng/ul
RT: 24.362 min Scan# 3553
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

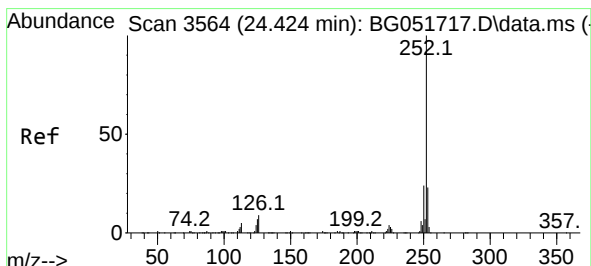
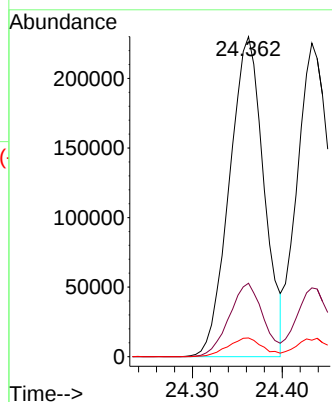
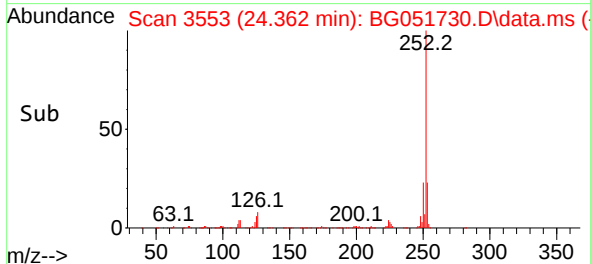
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:252 Resp: 61371
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 5.9 8.5 12.7

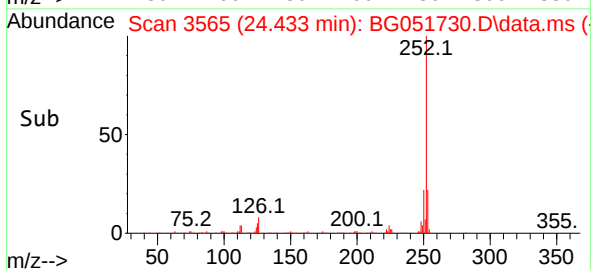
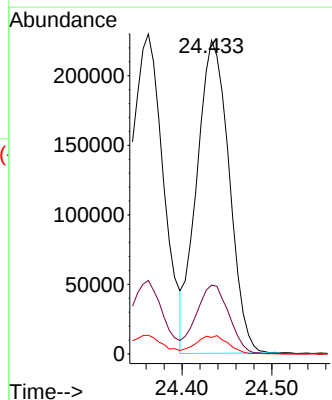
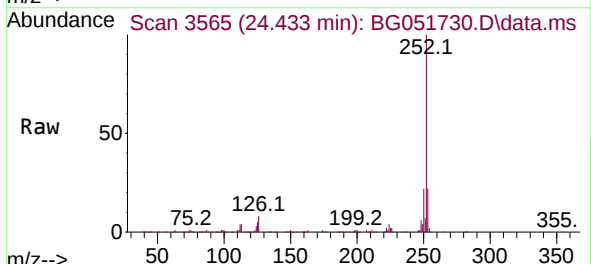
Manual Integrations
APPROVED

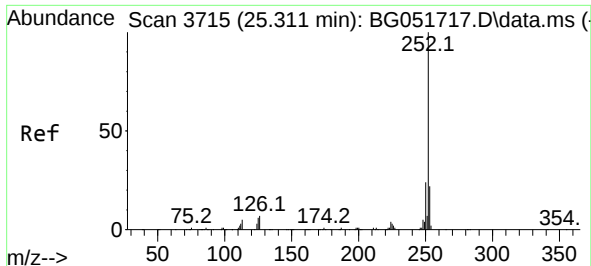
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#91
Benzo(k)fluoranthene
Concen: 33.715 ng/ul
RT: 24.433 min Scan# 3565
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

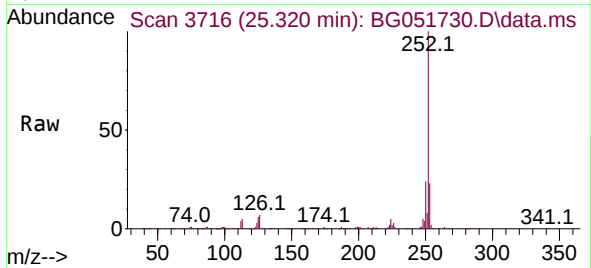
Tgt Ion:252 Resp: 562092
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 5.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 33.995 ng/ul
RT: 25.320 min Scan# 31
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

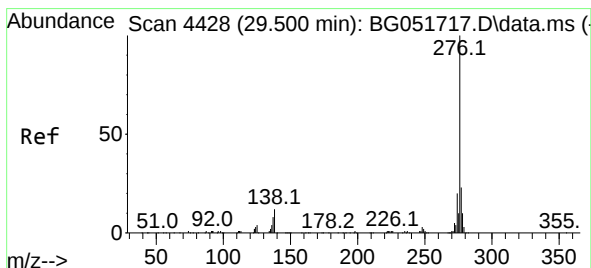
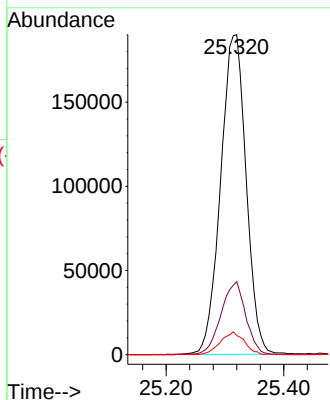
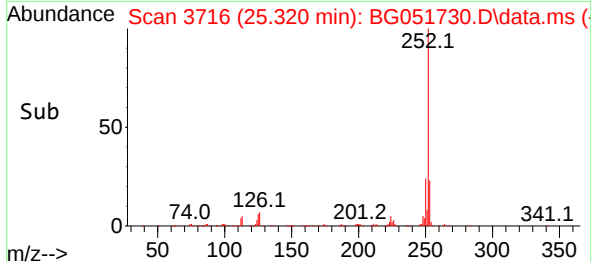
Instrument :
BNA_G
ClientSampleId :
SLCS560



Tgt Ion:252 Resp: 571170
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 6.0 9.1 13.7

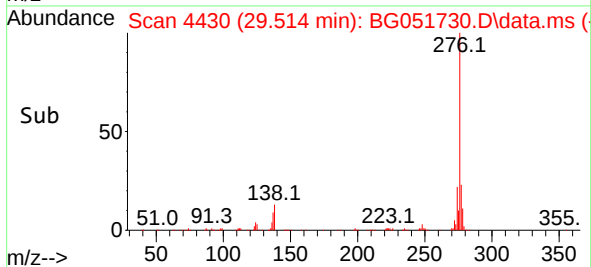
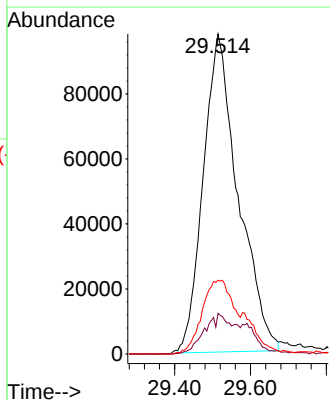
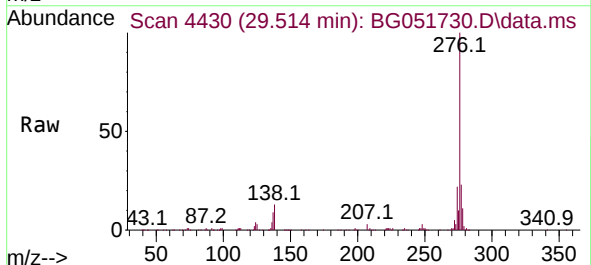
Manual Integrations
APPROVED

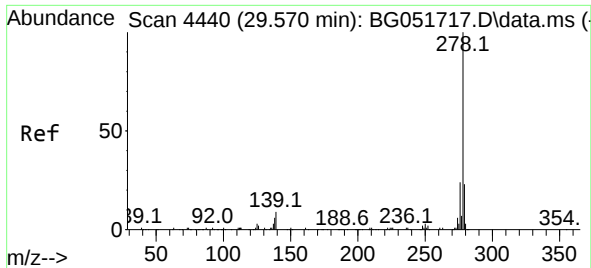
Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.117 ng/ul
RT: 29.514 min Scan# 4430
Delta R.T. -0.020 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

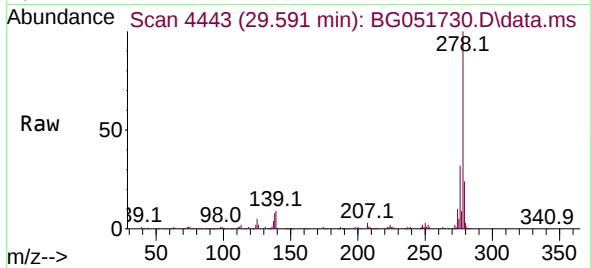
Tgt Ion:276 Resp: 625817
Ion Ratio Lower Upper
276 100
138 12.7 15.5 23.3#
277 23.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.518 ng/ul
RT: 29.591 min Scan# 4440
Delta R.T. -0.014 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21

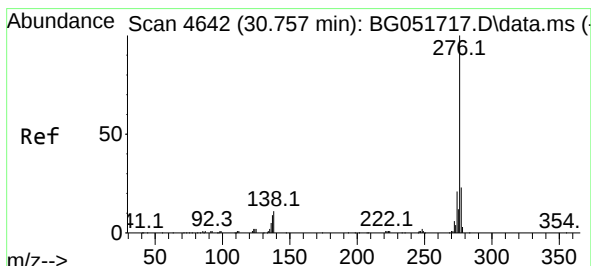
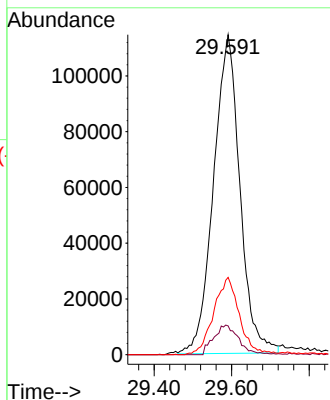
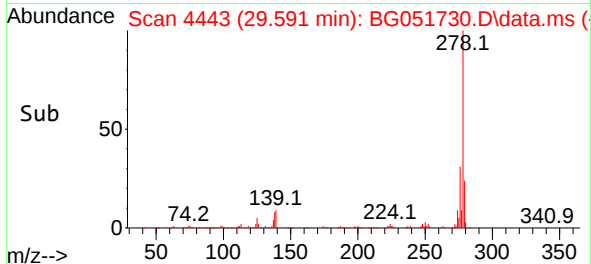
Instrument :
BNA_G
ClientSampleId :
SLCS560



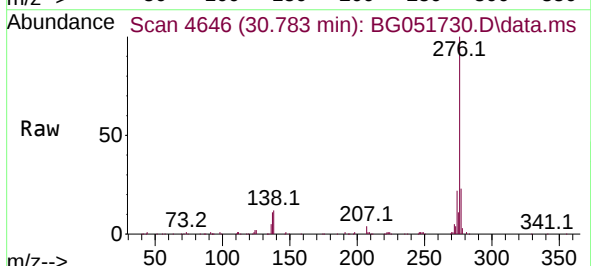
Tgt Ion:278 Resp: 540789
Ion Ratio Lower Upper
278 100
139 9.0 12.2 18.4
279 24.1 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021



#96
Benzo(g,h,i)perylene
Concen: 34.811 ng/ul m
RT: 30.783 min Scan# 4646
Delta R.T. -0.008 min
Lab File: BG051730.D
Acq: 22 Dec 2021 00:21



Tgt Ion:276 Resp: 541120
Ion Ratio Lower Upper
276 100
138 11.6 16.6 24.8
277 22.5 17.6 26.4

