

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050867.D
 Acq On : 4 Nov 2021 4:30
 Operator : CG/JU
 Sample : PB140458BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS458

Quant Time: Nov 07 08:17:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	33820	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	156170	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.851	164	104774	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.601	188	238420	20.000	ng/u1	0.00
79) Chrysene-d12	21.896	240	203379	20.000	ng/u1	-0.01
88) Perylene-d12	25.292	264	204582	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	6030	5.755	ng/uL	0.00
4) Pyridine-d5	4.011	84	90808	28.968	ng/u1	0.00
7) Phenol-d5	7.372	99	107874	29.899	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	71024	30.474	ng/u1	0.00
11) 2-Chlorophenol-d4	7.753	132	76670	30.663	ng/u1	-0.01
15) 4-Methylphenol-d8	8.929	113	85823	30.215	ng/u1	0.00
21) Nitrobenzene-d5	9.399	128	40809	30.750	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.127	143	45704	30.972	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.668	165	78333	31.513	ng/u1	0.00
31) 4-Chloroaniline-d4	11.185	131	110945	29.472	ng/u1	0.00
46) Dimethylphthalate-d6	14.246	166	261549	32.629	ng/u1	0.00
49) Acenaphthylene-d8	14.551	160	322869	32.329	ng/u1	0.00
54) 4-Nitrophenol-d4	15.039	143	48065	33.071	ng/u1	0.00
60) Fluorene-d10	15.838	176	228588	32.191	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.956	200	45549	31.511	ng/u1	0.00
73) Anthracene-d10	17.695	188	352871	31.304	ng/u1	-0.01
81) Pyrene-d10	19.974	212	415898	31.661	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.063	264	350363	30.979	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.623	88	13402	11.645	ng/uL	98
5) Pyridine	4.028	79	100322	30.917	ng/u1	96
6) Benzaldehyde	7.360	77	81752	35.924	ng/u1	97
8) Phenol	7.401	94	122193	32.739	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.636	93	91280	32.674	ng/u1	99
12) 2-Chlorophenol	7.789	128	83438	32.866	ng/u1	98
13) 2-Methylphenol	8.664	108	90462	32.791	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.746	45	142313	32.341	ng/u1	98
16) Acetophenone	9.058	105	141050	31.966	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.034	70	87704	32.944	ng/u1	97
18) 4-Methylphenol	8.993	108	95853	32.633	ng/u1	95
19) Hexachloroethane	9.322	117	35028	33.000	ng/u1	96
22) Nitrobenzene	9.446	77	122589	33.120	ng/u1	99
23) Isophorone	9.963	82	242771	33.795	ng/u1	99
25) 2-Nitrophenol	10.162	139	51067	34.494	ng/u1	98
26) 2,4-Dimethylphenol	10.204	107	103569	31.787	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.439	93	129822	33.541	ng/u1	99
29) 2,4-Dichlorophenol	10.697	162	82496	34.023	ng/u1	97
30) Naphthalene	11.102	128	282838	33.120	ng/u1	99
32) 4-Chloroaniline	11.208	127	120601	32.264	ng/u1	95
33) Hexachlorobutadiene	11.379	225	51233	32.193	ng/u1	97
34) Caprolactam	11.966	113	34157m	33.182	ng/u1	
35) 4-Chloro-3-methylphenol	12.313	107	105536	34.072	ng/u1	96
36) 2-Methylnaphthalene	12.695	142	193145	33.199	ng/u1	99

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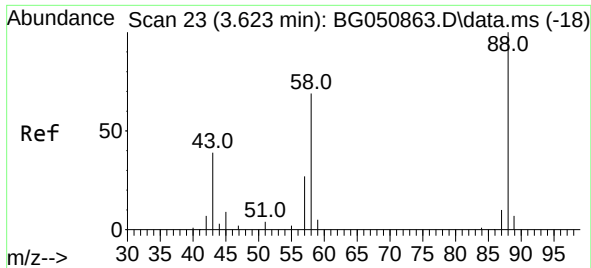
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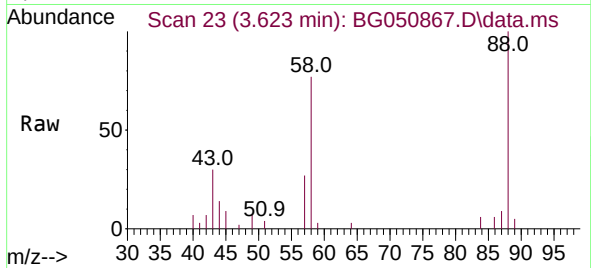
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.912	142	196090	33.264	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.053	216	103243	33.818	ng/ul	96
40) Hexachlorocyclopentadiene	13.030	237	41799	28.512	ng/ul	100
41) 2,4,6-Trichlorophenol	13.294	196	70150	35.116	ng/ul	100
42) 2,4,5-Trichlorophenol	13.365	196	75593	35.247	ng/ul	96
43) 1,1'-Biphenyl	13.688	154	264670	34.560	ng/ul	98
44) 2-Chloronaphthalene	13.735	162	204484	34.073	ng/ul	97
45) 2-Nitroaniline	13.940	65	84343	35.373	ng/ul	97
47) Dimethylphthalate	14.293	163	282808	35.285	ng/ul	100
48) 2,6-Dinitrotoluene	14.422	165	60740	36.208	ng/ul	97
50) Acenaphthylene	14.581	152	345696	34.538	ng/ul	99
51) 3-Nitroaniline	14.757	138	62967	36.292	ng/ul	93
52) Acenaphthene	14.916	153	227966	34.638	ng/ul	97
53) 2,4-Dinitrophenol	14.963	184	29673	32.064	ng/ul	99
55) 4-Nitrophenol	15.057	109	46613	34.970	ng/ul	96
56) Dibenzofuran	15.251	168	323067	34.294	ng/ul	99
57) 2,4-Dinitrotoluene	15.209	165	87037	36.355	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.474	232	60717	36.025	ng/ul	99
59) Diethylphthalate	15.650	149	305422	35.600	ng/ul	99
61) Fluorene	15.897	166	255374	34.249	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.879	204	135631	34.932	ng/ul	99
63) 4-Nitroaniline	15.914	138	63839	37.089	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.973	198	48289	34.256	ng/ul#	99
67) N-Nitrosodiphenylamine	16.097	169	230831	34.636	ng/ul	98
68) 4-Bromophenyl-phenylether	16.778	248	82534	34.801	ng/ul	97
69) Hexachlorobenzene	16.902	284	83889	34.407	ng/ul	98
70) Atrazine	17.037	200	95254	33.705	ng/ul	98
71) Pentachlorophenol	17.242	266	38691	34.565	ng/ul	97
72) Phenanthrene	17.642	178	445070	34.971	ng/ul	99
74) Anthracene	17.730	178	430207	33.690	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.658	216	108586	33.449	ng/uL	97
76) Pentachlorobenzene	15.168	250	99798	33.178	ng/uL	99
77) Carbazole	18.000	167	412923	36.078	ng/ul	98
78) Di-n-butylphthalate	18.535	149	527889	35.101	ng/ul	99
80) Fluoranthene	19.640	202	542082	34.386	ng/ul	99
82) Pyrene	20.004	202	522559	33.924	ng/ul	100
83) Butylbenzylphthalate	20.868	149	228844	34.548	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.778	252	164353	33.183	ng/ul	97
85) Benzo(a)anthracene	21.872	228	478338	33.974	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.743	149	331831	34.900	ng/ul	100
87) Chrysene	21.943	228	460243	34.219	ng/ul	99
89) Di-n-octyl phthalate	23.012	149	561360	33.704	ng/ul	100
90) Benzo(b)fluoranthene	24.205	252	482969	33.138	ng/ul	98
91) Benzo(k)fluoranthene	24.281	252	457998	33.489	ng/ul	99
93) Benzo(a)pyrene	25.139	252	460107	33.147	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.199	276	514958	33.326	ng/ul	97
95) Dibenzo(a,h)anthracene	29.269	278	435318	33.295	ng/ul	99
96) Benzo(g,h,i)perylene	30.427	276	432731	33.455	ng/ul	96

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



#2
1,4-Dioxane
Concen: 11.645 ng/uL
RT: 3.623 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050867.D
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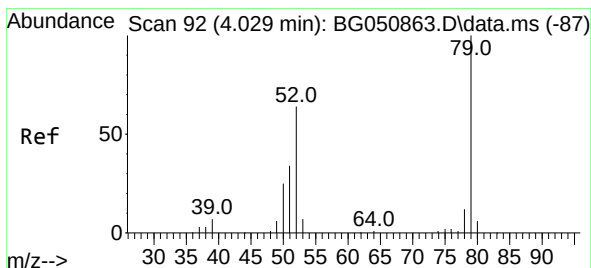
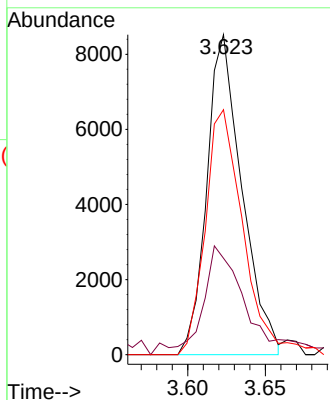
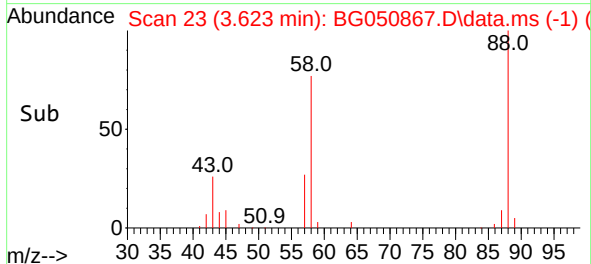
Instrument :
BNA_G
ClientSampleId :
SLCS458



Tgt Ion	Ratio	Lower	Upper
88	100		
43	30.1	23.0	34.4
58	76.5	62.4	93.6

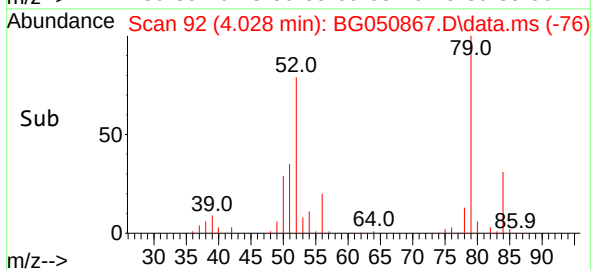
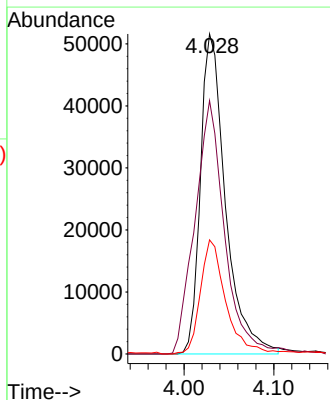
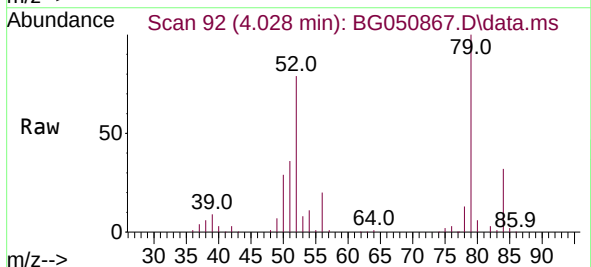
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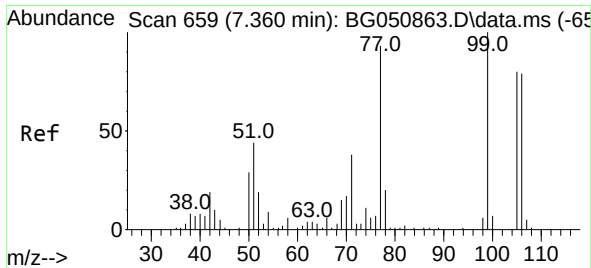
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#5
Pyridine
Concen: 30.917 ng/uL
RT: 4.028 min Scan# 92
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

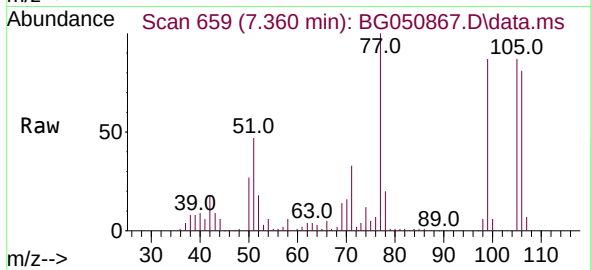
Tgt Ion	Ratio	Lower	Upper
79	100		
52	79.2	60.8	91.2
51	35.6	30.5	45.7





#6
Benzaldehyde
Concen: 35.924 ng/ul
RT: 7.360 min Scan# 61
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

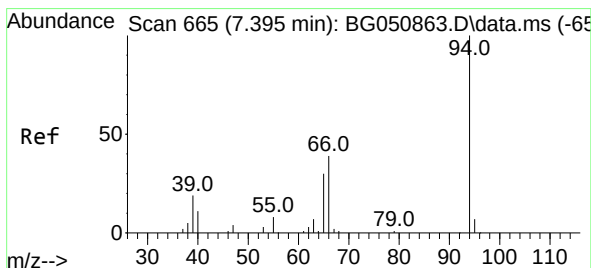
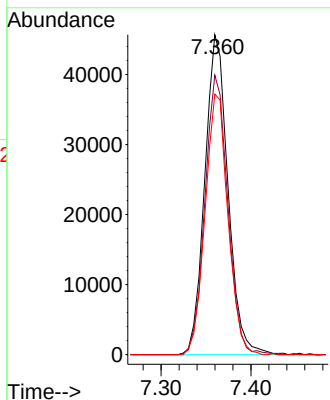
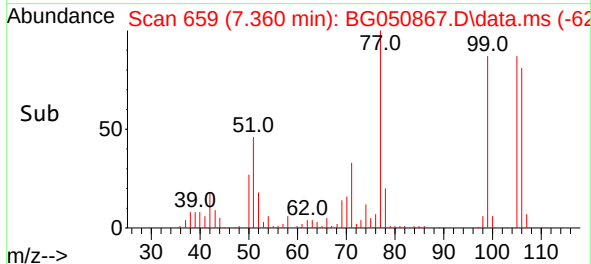
Instrument :
BNA_G
ClientSampleId :
SLCS458



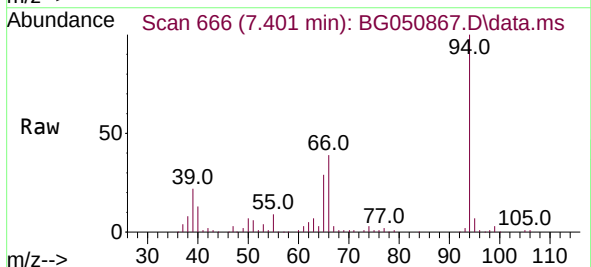
Tgt Ion: 77 Resp: 81752
Ion Ratio Lower Upper
77 100
105 87.4 70.4 105.6
106 81.5 61.2 91.8

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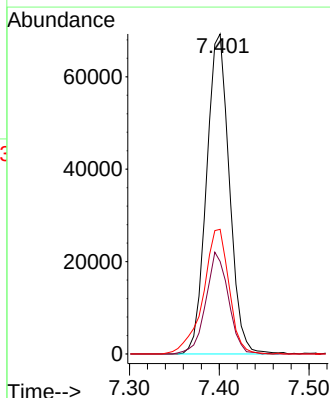
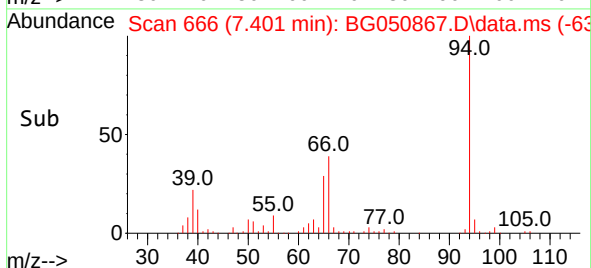
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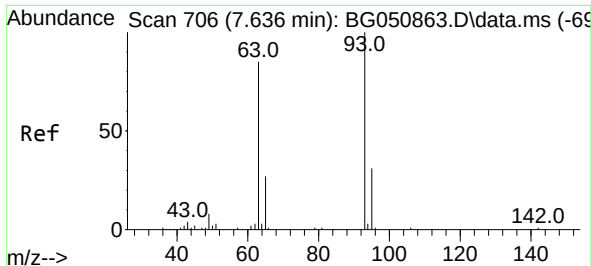


#8
Phenol
Concen: 32.739 ng/ul
RT: 7.401 min Scan# 666
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



Tgt Ion: 94 Resp: 122193
Ion Ratio Lower Upper
94 100
65 28.9 25.1 37.7
66 38.9 31.6 47.4





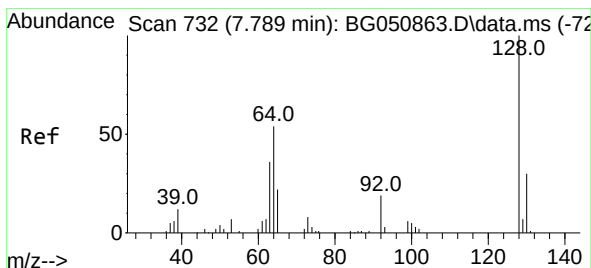
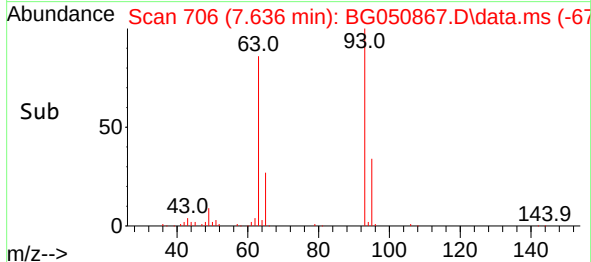
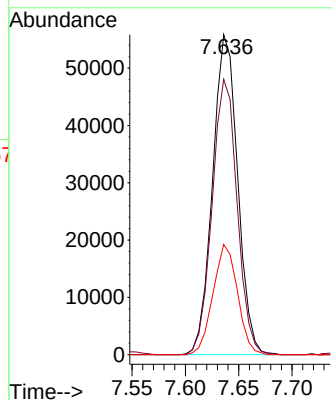
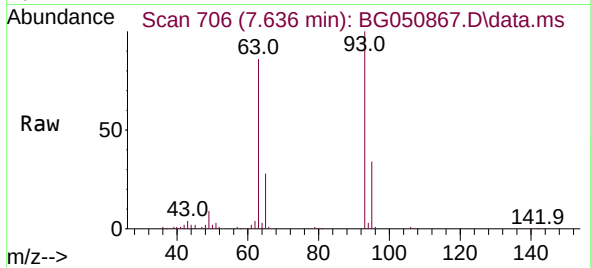
#10
Bis(2-Chloroethyl)ether
Concen: 32.674 ng/ul
RT: 7.636 min Scan# 706
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 93 Resp: 91280
Ion Ratio Lower Upper
93 100
63 86.1 68.6 103.0
95 34.5 26.1 39.1

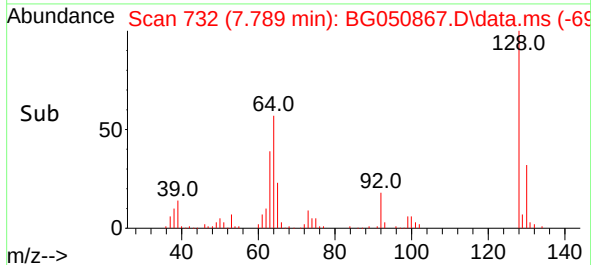
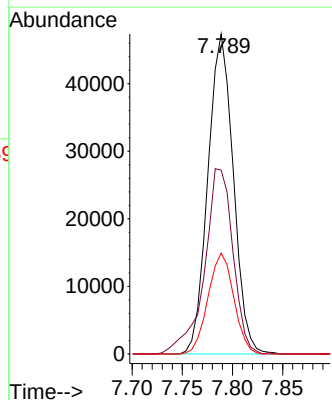
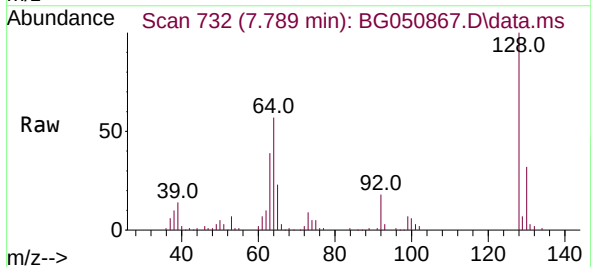
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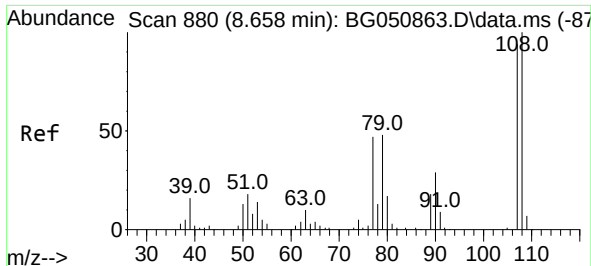
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#12
2-Chlorophenol
Concen: 32.866 ng/ul
RT: 7.789 min Scan# 732
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

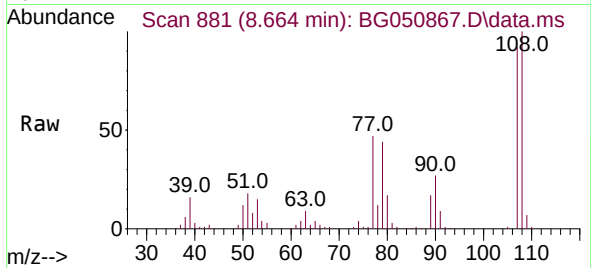
Tgt Ion:128 Resp: 83438
Ion Ratio Lower Upper
128 100
64 57.4 45.3 67.9
130 31.5 27.1 40.7





#13
2-Methylphenol
Concen: 32.791 ng/ul
RT: 8.664 min Scan# 881
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

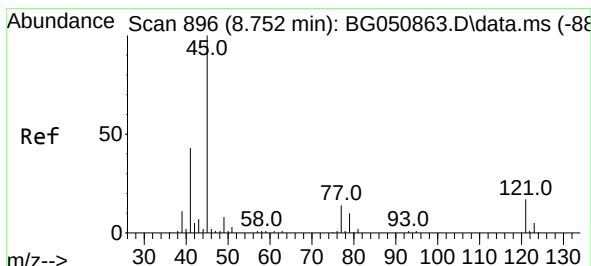
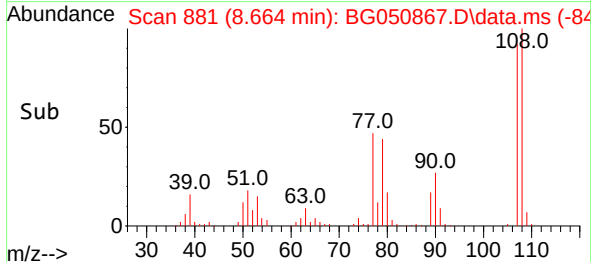
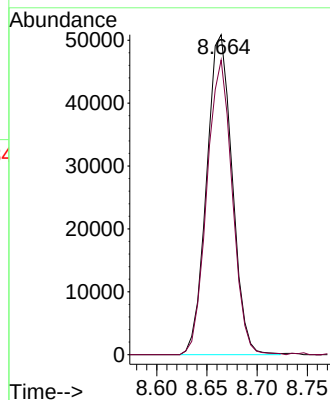
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Tgt Ion:108 Resp: 90462
Ion Ratio Lower Upper
108 100
107 92.1 71.8 107.6

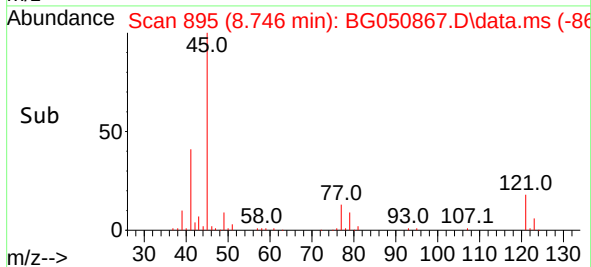
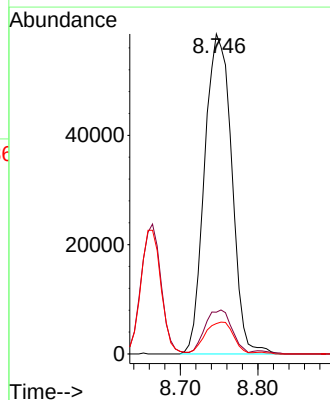
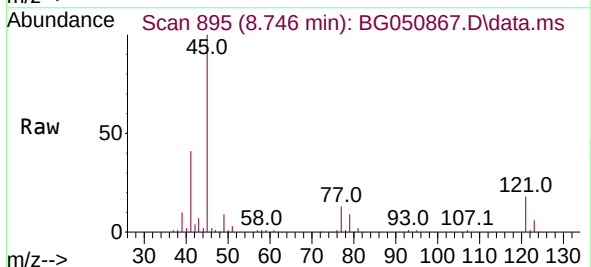
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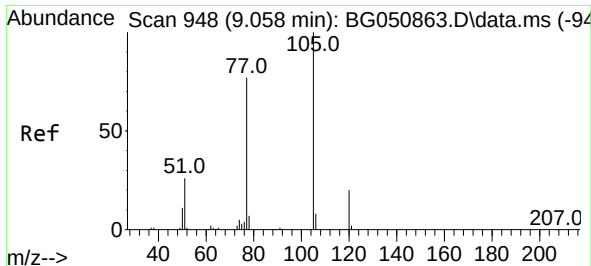
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.341 ng/ul
RT: 8.746 min Scan# 895
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Tgt Ion: 45 Resp: 142313
Ion Ratio Lower Upper
45 100
77 13.0 10.7 16.1
79 9.5 8.5 12.7





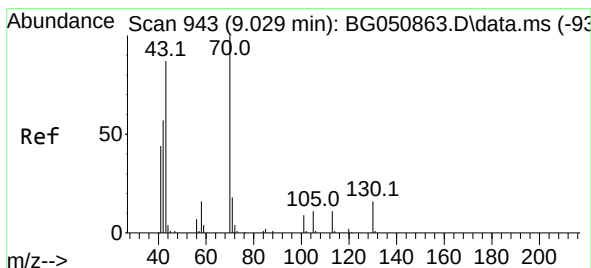
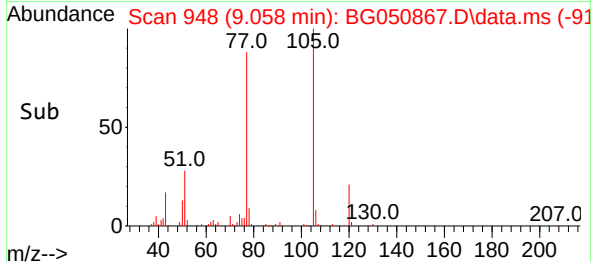
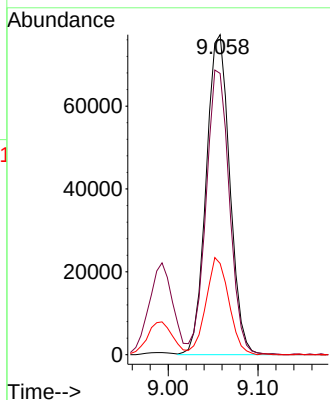
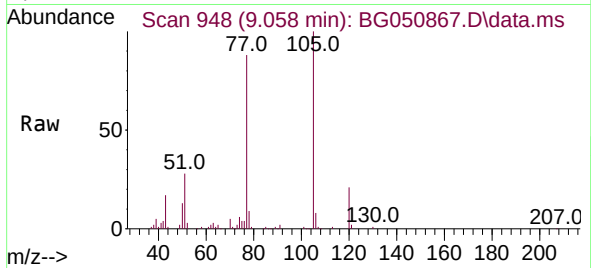
#16
Acetophenone
Concen: 31.966 ng/ul
RT: 9.058 min Scan# 948
Delta R.T. -0.005 min
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Acq: 4 Nov 2021 4:30

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 141050
Ion Ratio Lower Upper
105 100
77 87.9 67.3 100.9
51 28.5 24.0 36.0

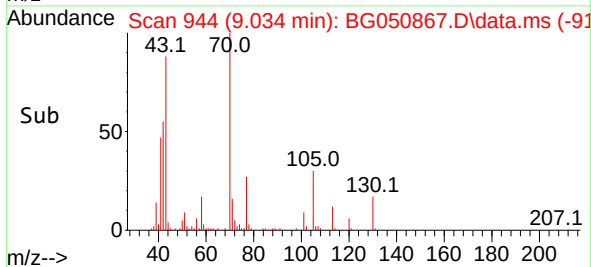
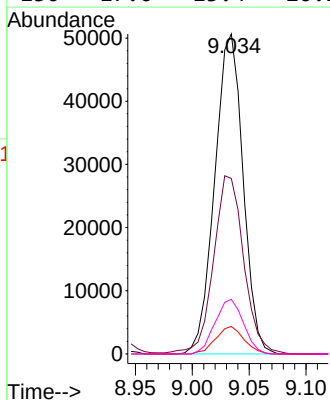
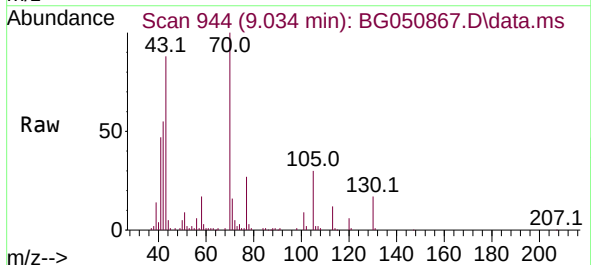
Manual Integrations
APPROVED

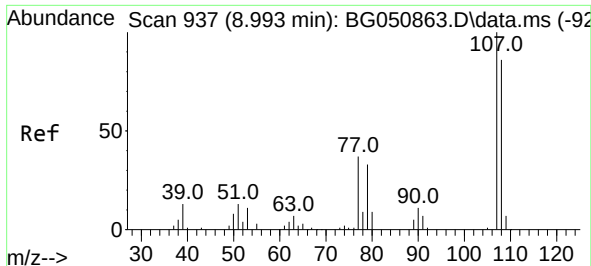
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#17
N-Nitroso-di-n-propylamine
Concen: 32.944 ng/ul
RT: 9.034 min Scan# 944
Delta R.T. 0.001 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Tgt Ion: 70 Resp: 87704
Ion Ratio Lower Upper
70 100
42 54.9 46.0 69.0
101 8.6 7.0 10.4
130 17.0 13.4 20.2





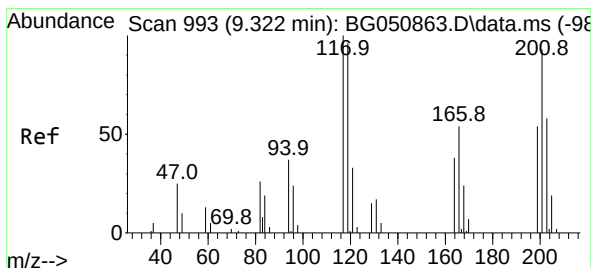
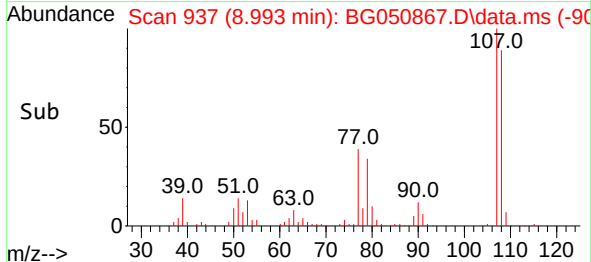
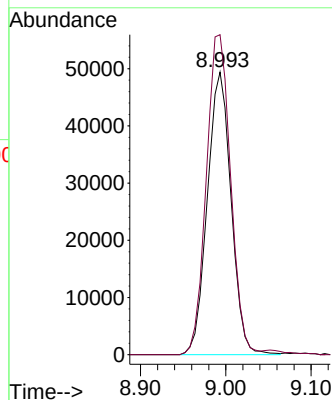
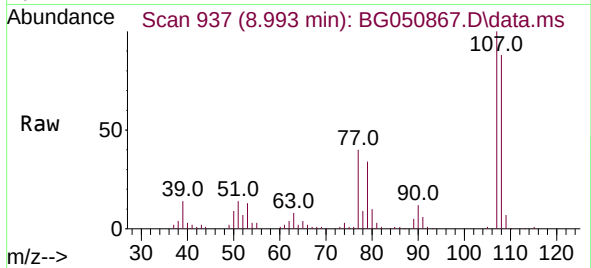
#18
4-Methylphenol
Concen: 32.633 ng/ul
RT: 8.993 min Scan# 918
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :
BNA_G
ClientSampleId :
SLCS458

Tgt Ion:108 Resp: 9585
Ion Ratio Lower Upper
108 100
107 113.3 95.0 142.4

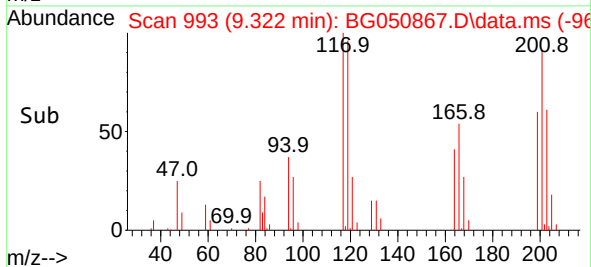
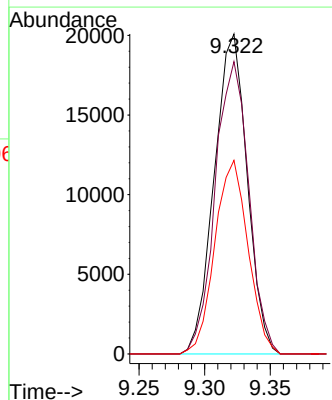
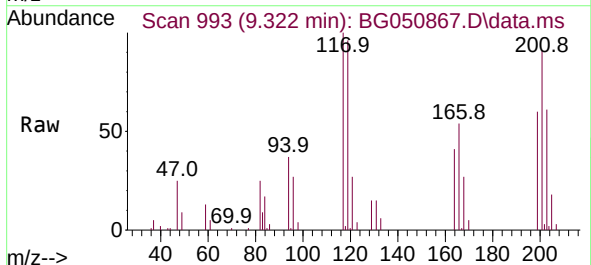
Manual Integrations
APPROVED

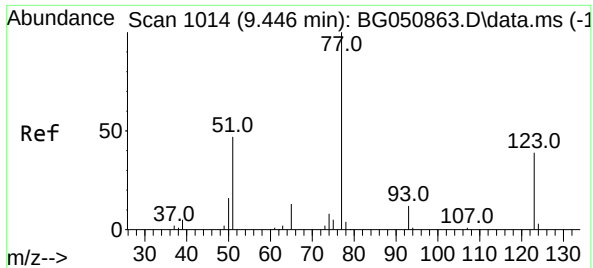
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#19
Hexachloroethane
Concen: 33.000 ng/ul
RT: 9.322 min Scan# 993
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

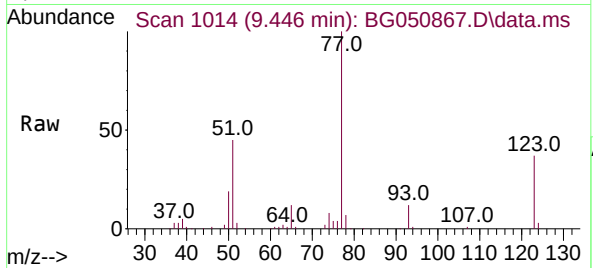
Tgt Ion:117 Resp: 35028
Ion Ratio Lower Upper
117 100
201 91.4 77.2 115.8
199 60.5 49.9 74.9





#22
Nitrobenzene
Concen: 33.120 ng/ul
RT: 9.446 min Scan# 1014
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

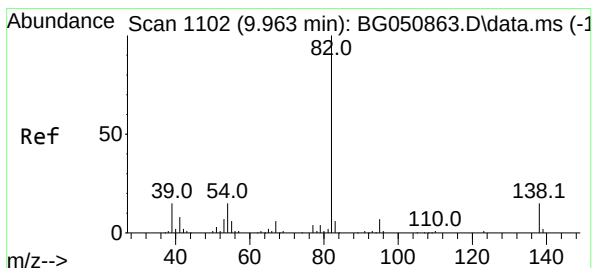
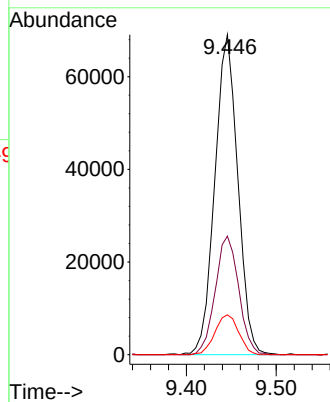
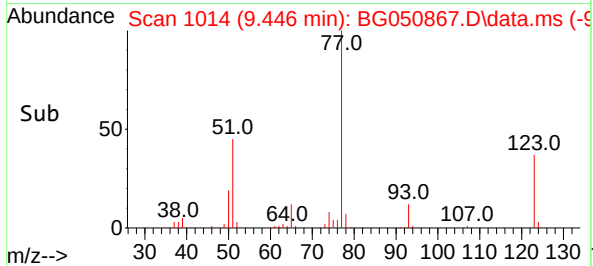
Instrument :
BNA_G
ClientSampleId :
SLCS458



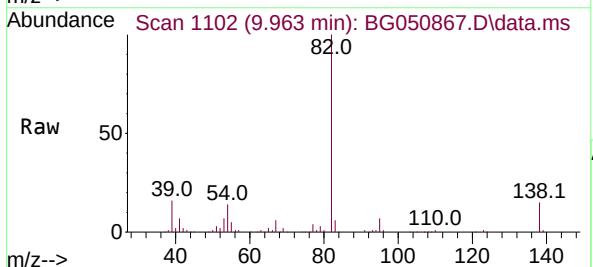
Tgt Ion: 77 Resp: 122589
Ion Ratio Lower Upper
77 100
123 37.0 30.1 45.1
65 12.5 9.6 14.4

Manual Integrations
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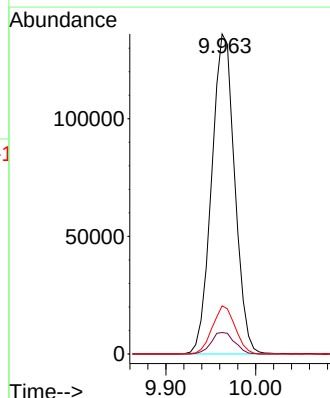
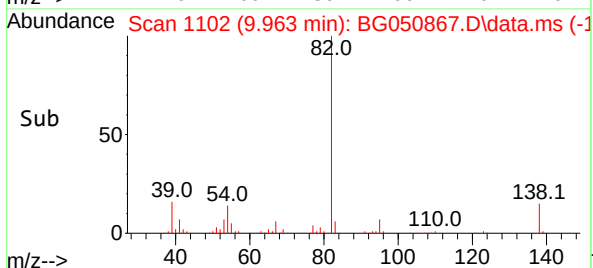
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

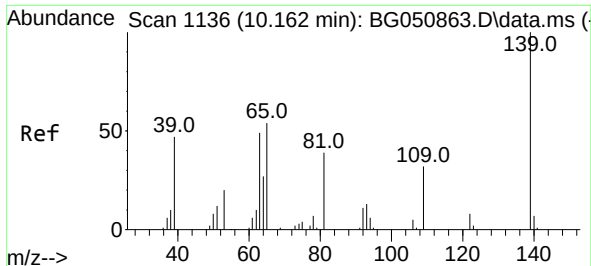


#23
Isophorone
Concen: 33.795 ng/ul
RT: 9.963 min Scan# 1102
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



Tgt Ion: 82 Resp: 242771
Ion Ratio Lower Upper
82 100
95 6.7 5.6 8.4
138 15.1 11.8 17.8





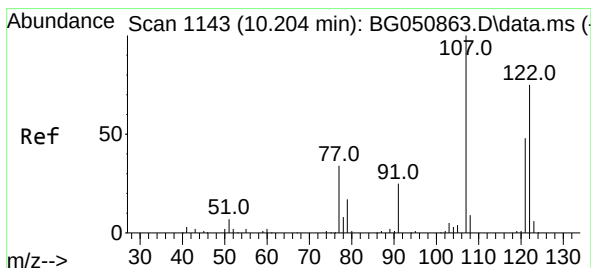
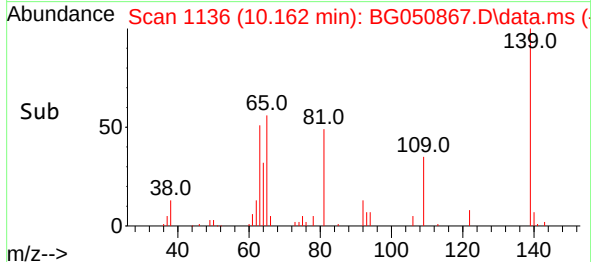
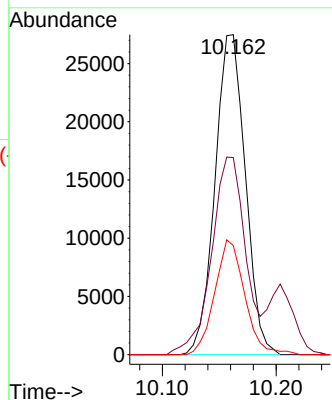
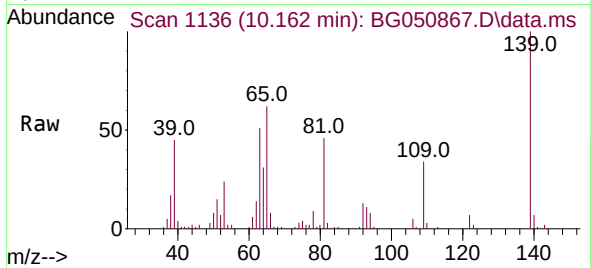
#25
2-Nitrophenol
Concen: 34.494 ng/ul
RT: 10.162 min Scan# 1136
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :
BNA_G
ClientSampleId :
SLCS458

Tgt Ion:139 Resp: 5106
Ion Ratio Lower Upper
139 100
65 61.6 48.0 72.0
109 34.1 28.6 42.8

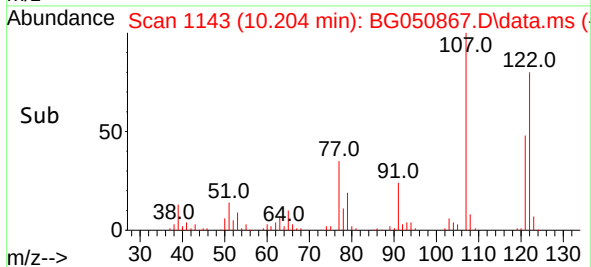
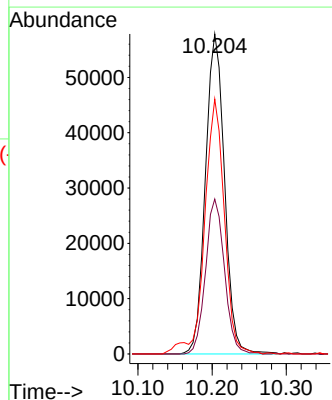
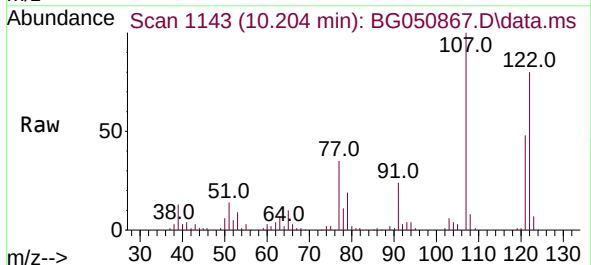
Manual Integrations
APPROVED

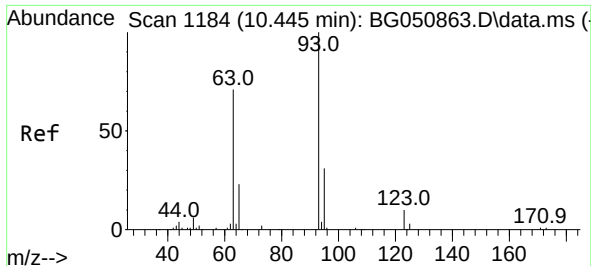
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#26
2,4-Dimethylphenol
Concen: 31.787 ng/ul
RT: 10.204 min Scan# 1143
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Tgt Ion:107 Resp: 103569
Ion Ratio Lower Upper
107 100
121 48.4 39.3 58.9
122 79.6 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 33.541 ng/ul

RT: 10.439 min Scan# 1183

Delta R.T. -0.011 min

Lab File: BG050867.D

Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

ClientSampleId :

SLCS458

Tgt Ion: 93 Resp: 12982

Ion Ratio Lower Upper

93 100

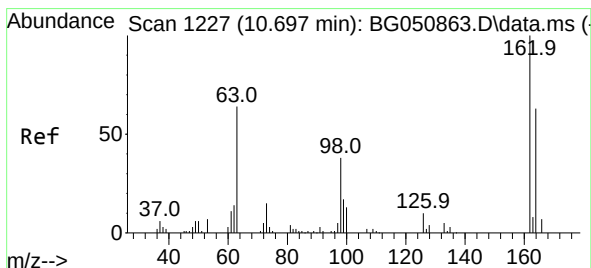
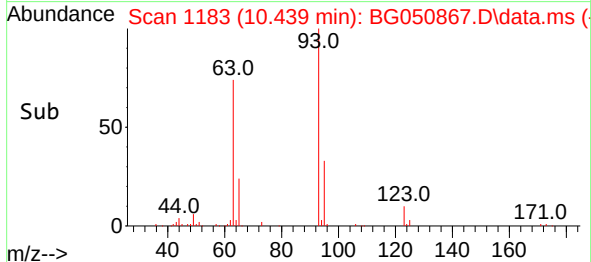
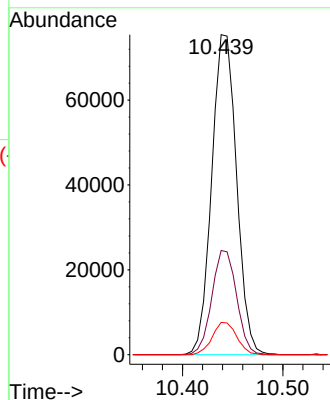
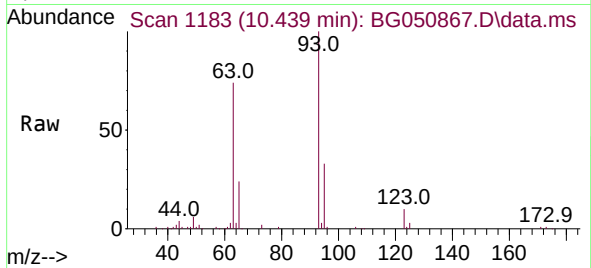
95 32.5 26.5 39.7

123 10.1 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#29

2,4-Dichlorophenol

Concen: 34.023 ng/ul

RT: 10.697 min Scan# 1227

Delta R.T. -0.005 min

Lab File: BG050867.D

Acq: 4 Nov 2021 4:30

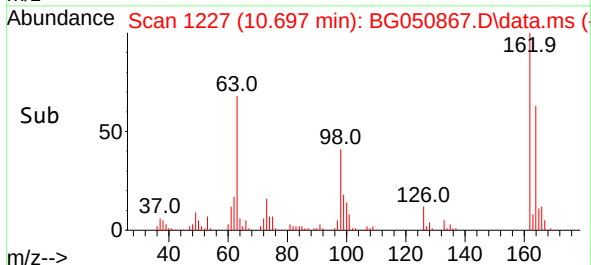
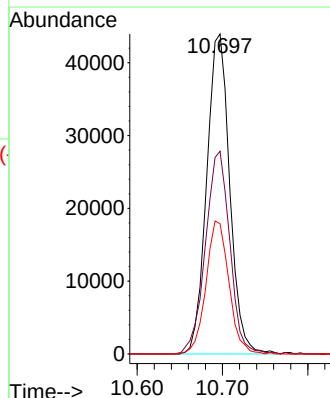
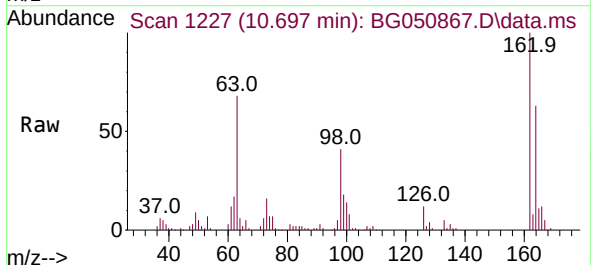
Tgt Ion:162 Resp: 82496

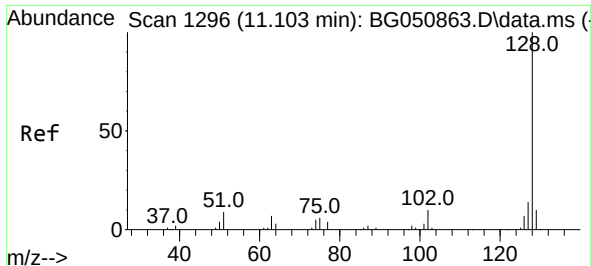
Ion Ratio Lower Upper

162 100

164 63.3 49.4 74.0

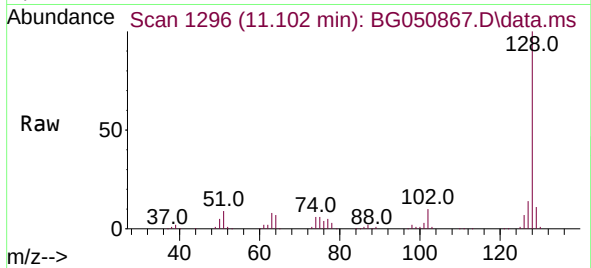
98 40.7 30.4 45.6





#30
Naphthalene
Concen: 33.120 ng/ul
RT: 11.102 min Scan# 1296
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

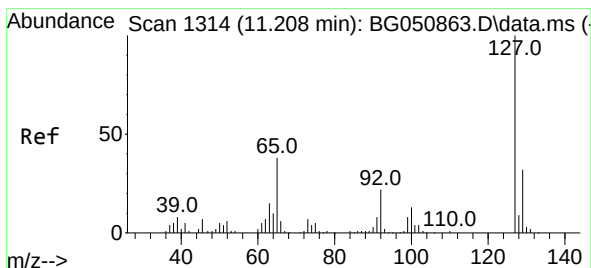
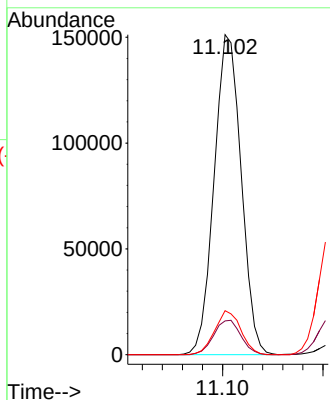
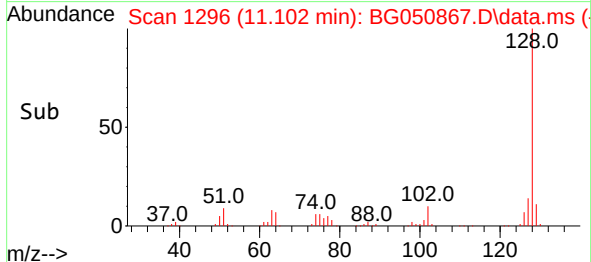
Instrument :
BNA_G
ClientSampleId :
SLCS458



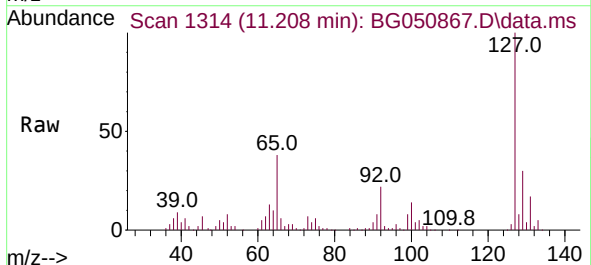
Tgt Ion:128 Resp: 282838
Ion Ratio Lower Upper
128 100
129 10.5 8.5 12.7
127 13.8 11.8 17.6

Manual Integrations
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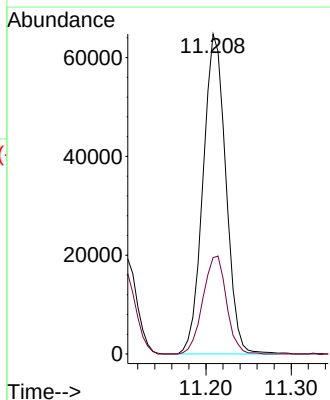
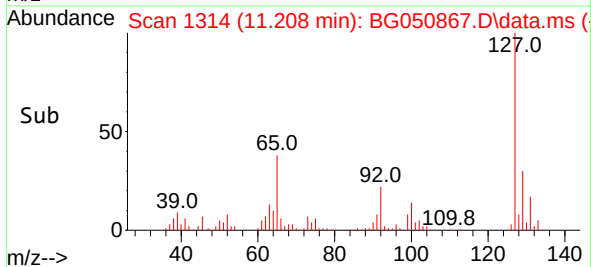
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

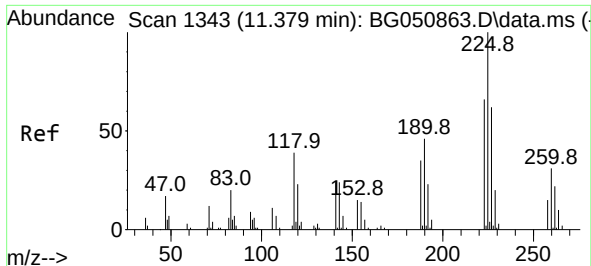


#32
4-Chloroaniline
Concen: 32.264 ng/ul
RT: 11.208 min Scan# 1314
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



Tgt Ion:127 Resp: 120601
Ion Ratio Lower Upper
127 100
129 30.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 32.193 ng/ul
RT: 11.379 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

ClientSampleId :

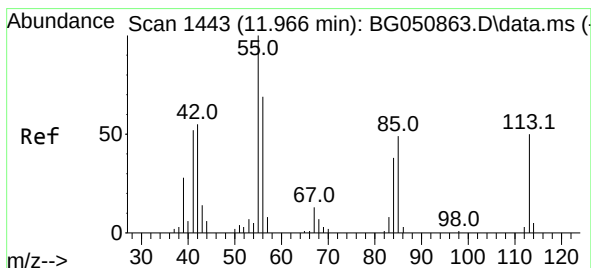
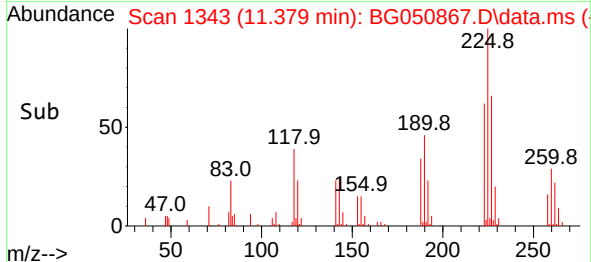
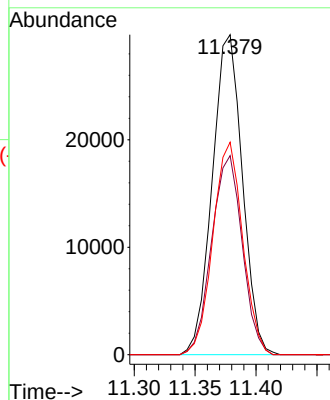
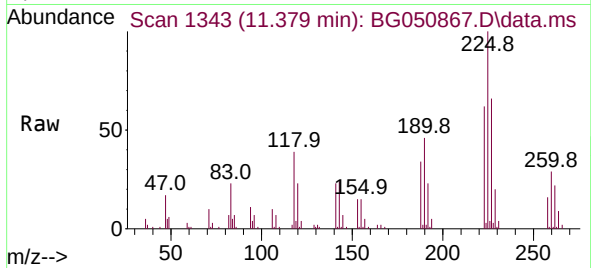
SLCS458

Tgt Ion:225 Resp: 5123
Ion Ratio Lower Upper
225 100
223 62.2 50.6 75.8
227 66.4 49.8 74.8

Manual Integrations

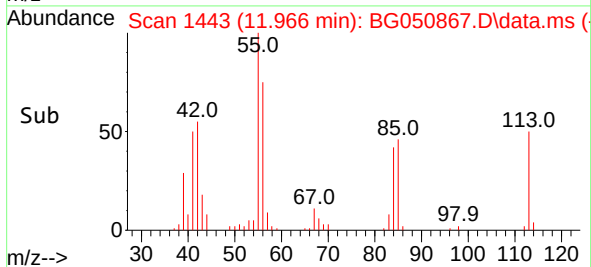
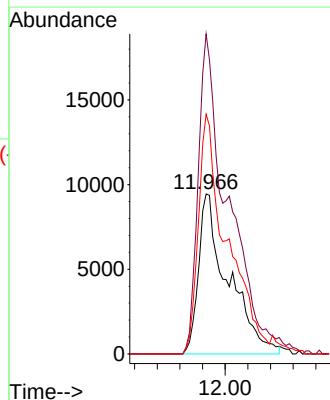
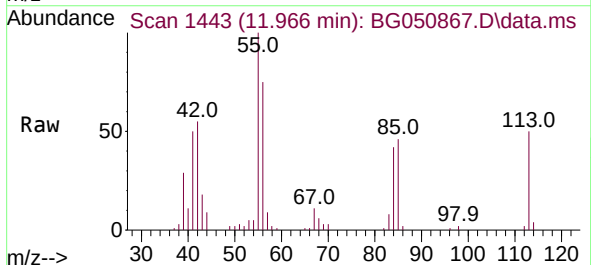
APPROVED

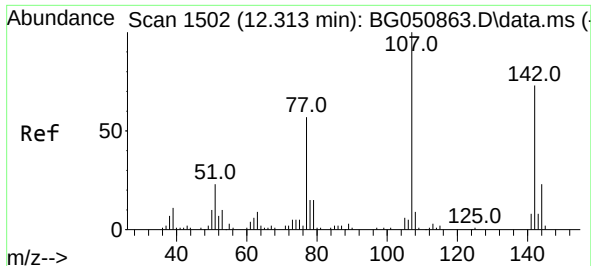
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#34
Caprolactam
Concen: 33.182 ng/ul m
RT: 11.966 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

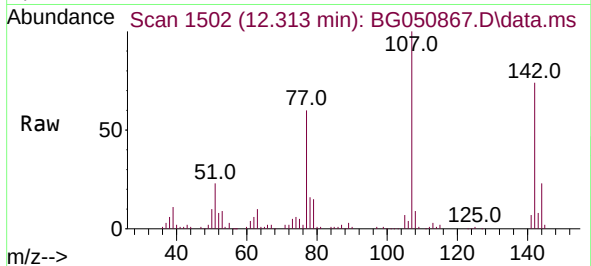
Tgt Ion:113 Resp: 34157
Ion Ratio Lower Upper
113 100
55 200.0 147.0 220.6
56 149.9 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 34.072 ng/ul
RT: 12.313 min Scan# 1502
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

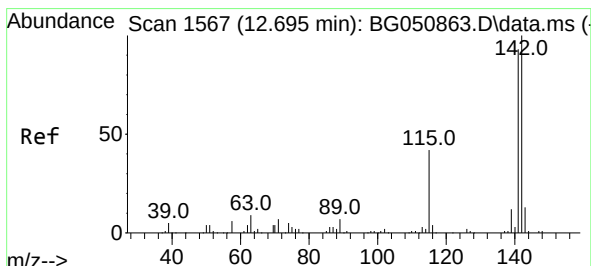
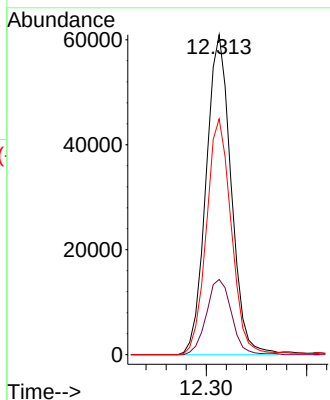
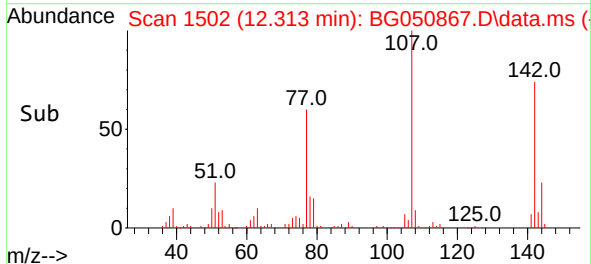
Instrument :
BNA_G
ClientSampleId :
SLCS458



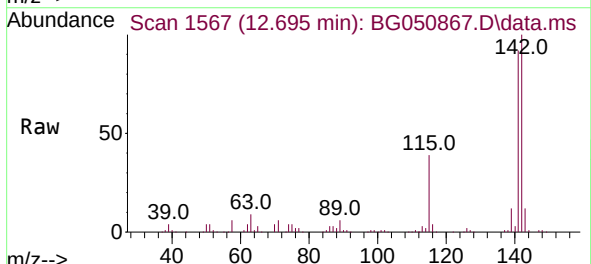
Tgt Ion:107 Resp: 105530
Ion Ratio Lower Upper
107 100
144 23.5 19.8 29.6
142 73.7 56.2 84.4

Manual Integrations
APPROVED

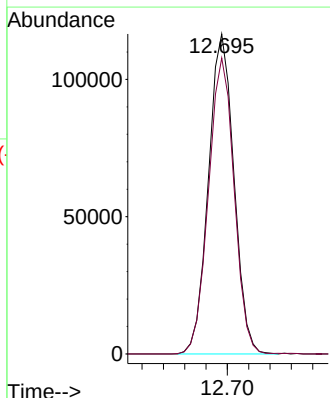
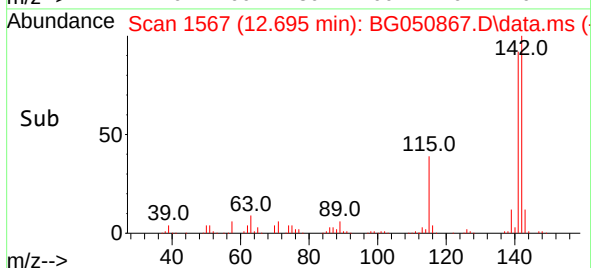
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

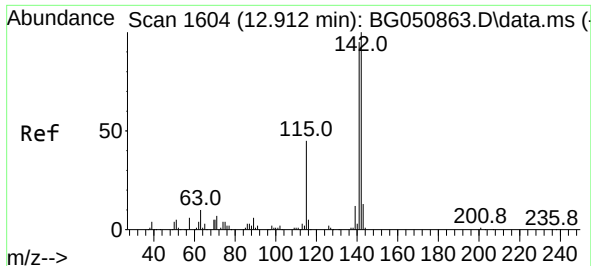


#36
2-Methylnaphthalene
Concen: 33.199 ng/ul
RT: 12.695 min Scan# 1567
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



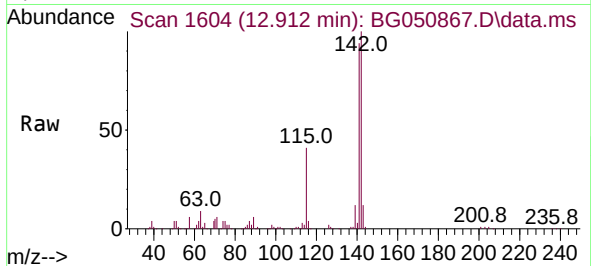
Tgt Ion:142 Resp: 193145
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 33.264 ng/ul
RT: 12.912 min Scan# 1604
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

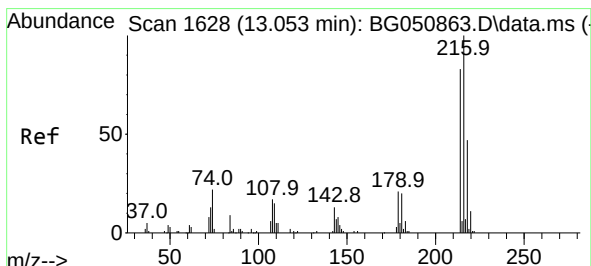
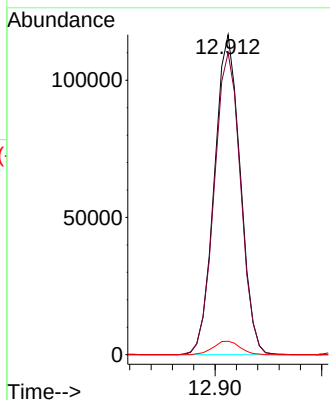
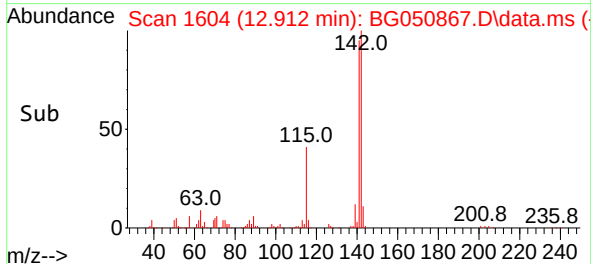
Instrument :
BNA_G
ClientSampleId :
SLCS458



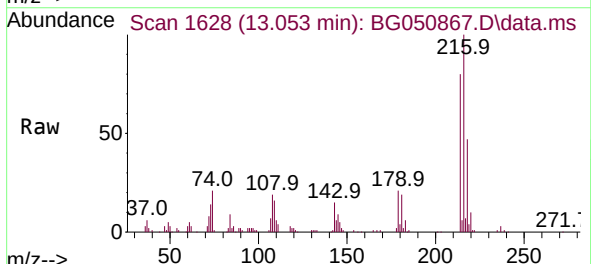
Tgt Ion:142 Resp: 196090
Ion Ratio Lower Upper
142 100
141 94.4 77.8 116.8
116 4.2 3.3 4.9

Manual Integrations
APPROVED

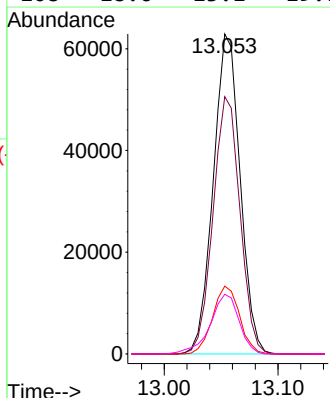
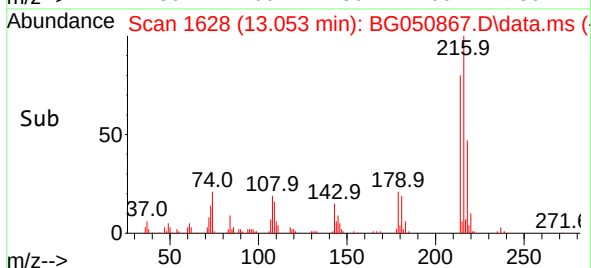
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

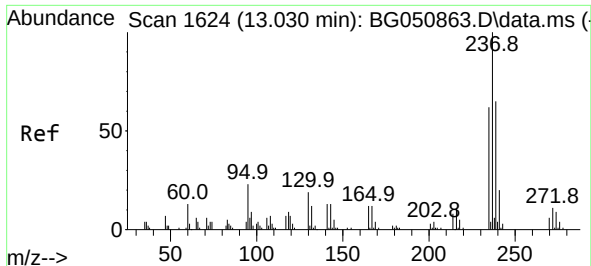


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.818 ng/ul
RT: 13.053 min Scan# 1628
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



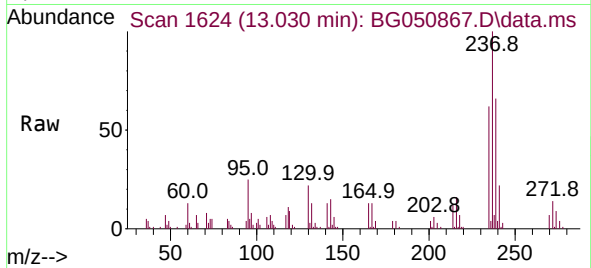
Tgt Ion:216 Resp: 103243
Ion Ratio Lower Upper
216 100
214 80.4 61.0 91.4
179 21.2 16.2 24.2
108 18.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 28.512 ng/ul
RT: 13.030 min Scan# 1624
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

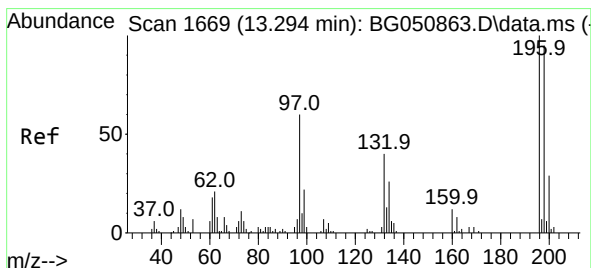
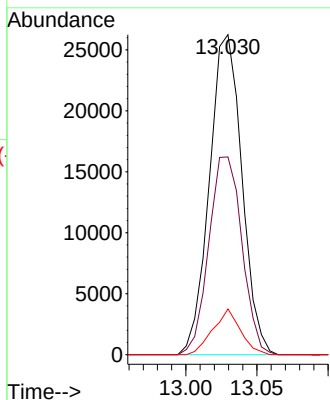
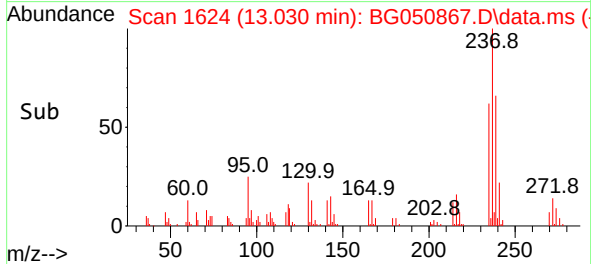
Instrument :
BNA_G
ClientSampleId :
SLCS458



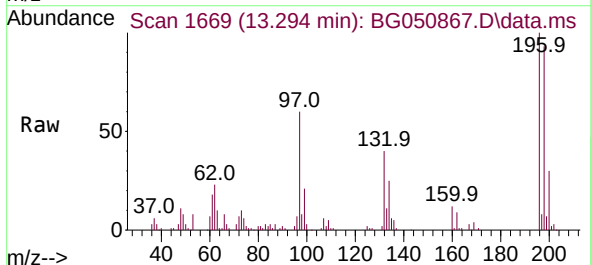
Tgt Ion:237 Resp: 41798
Ion Ratio Lower Upper
237 100
235 61.8 49.4 74.0
272 14.3 11.1 16.7

Manual Integrations
APPROVED

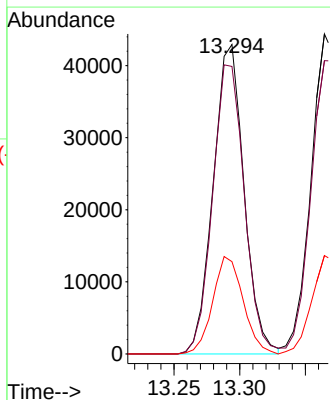
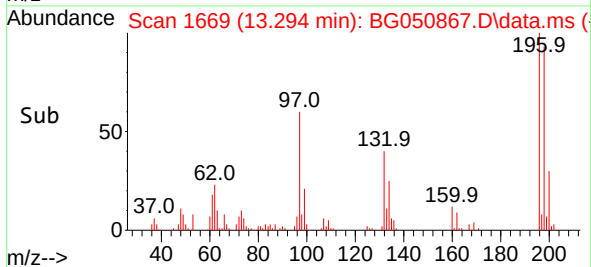
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

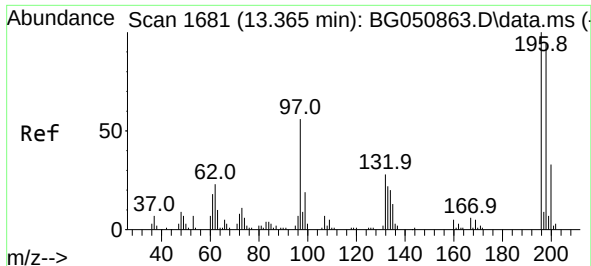


#41
2,4,6-Trichlorophenol
Concen: 35.116 ng/ul
RT: 13.294 min Scan# 1669
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



Tgt Ion:196 Resp: 70150
Ion Ratio Lower Upper
196 100
198 92.9 74.3 111.5
200 29.8 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 35.247 ng/ul
RT: 13.365 min Scan# 1681
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

ClientSampleId :

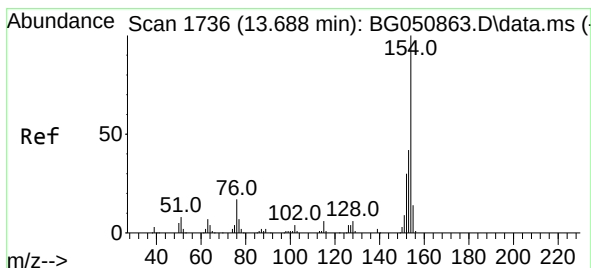
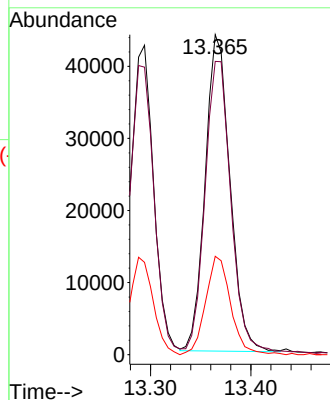
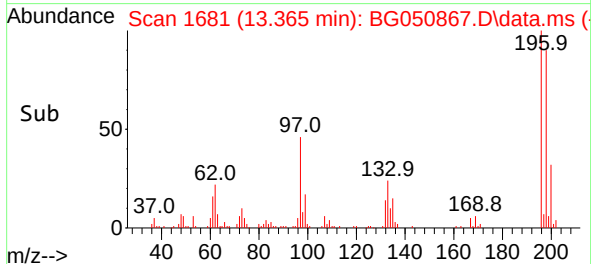
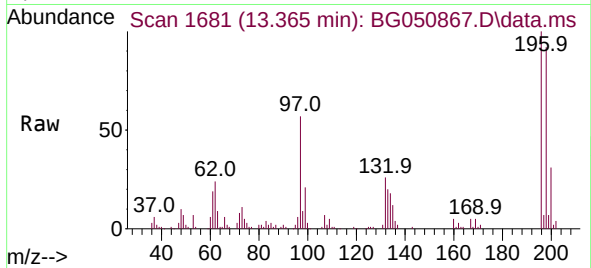
SLCS458

Tgt Ion:196 Resp: 7559
Ion Ratio Lower Upper
196 100
198 91.6 77.0 115.4
200 30.7 25.4 38.2

Manual Integrations

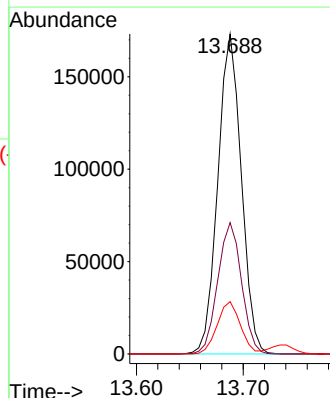
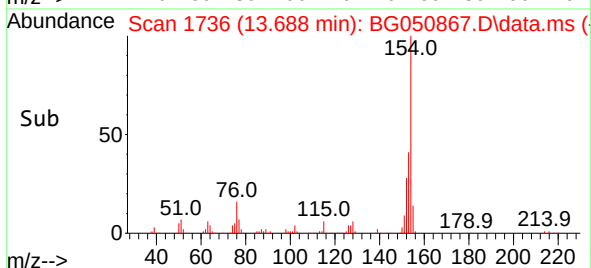
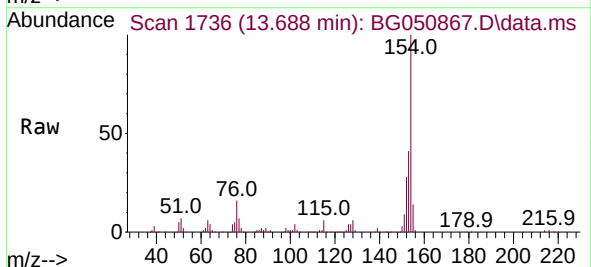
APPROVED

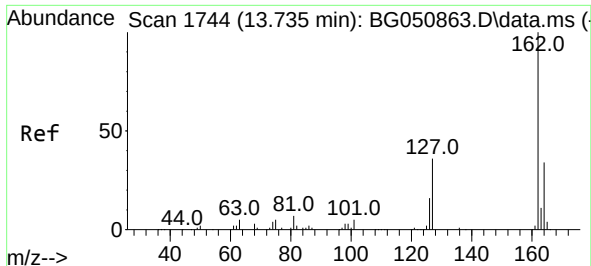
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#43
1,1'-Biphenyl
Concen: 34.560 ng/ul
RT: 13.688 min Scan# 1736
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Tgt Ion:154 Resp: 264670
Ion Ratio Lower Upper
154 100
153 41.1 34.5 51.7
76 16.3 13.1 19.7





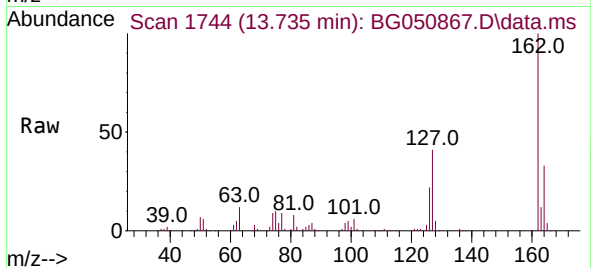
#44
2-Chloronaphthalene
Concen: 34.073 ng/ul
RT: 13.735 min Scan# 1744
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

ClientSampleId :

SLCS458

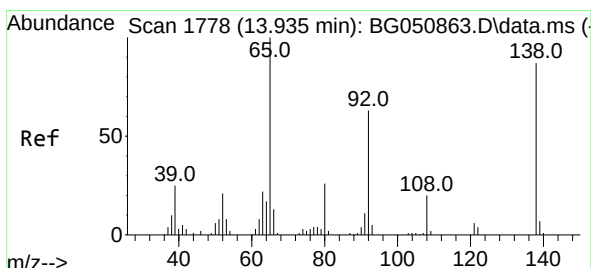
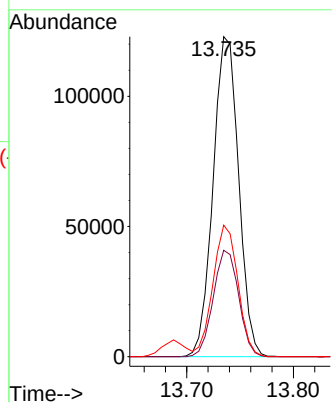
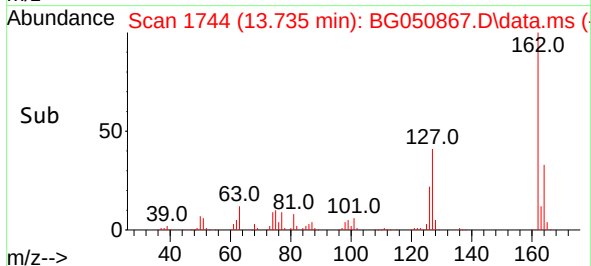


Tgt Ion:162 Resp: 204484
Ion Ratio Lower Upper
162 100
164 33.3 26.1 39.1
127 41.1 31.0 46.4

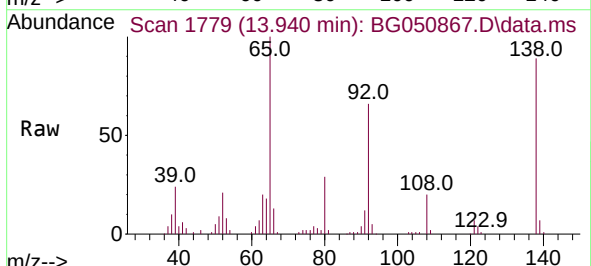
Manual Integrations

APPROVED

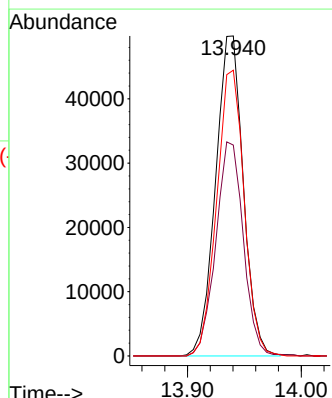
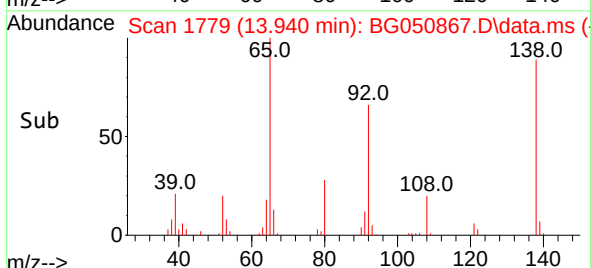
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

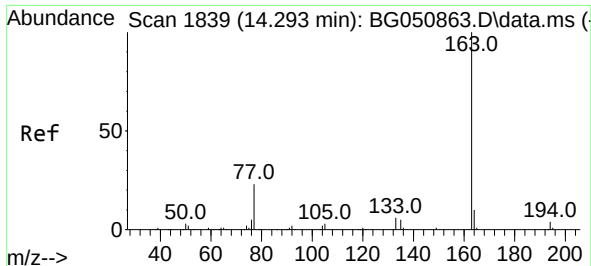


#45
2-Nitroaniline
Concen: 35.373 ng/ul
RT: 13.940 min Scan# 1779
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



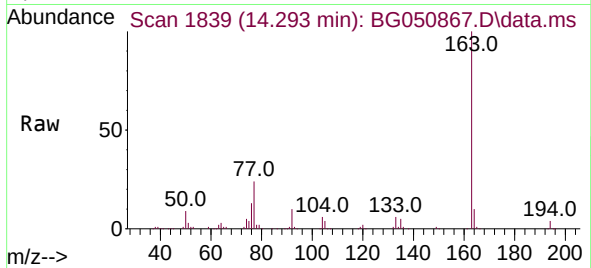
Tgt Ion: 65 Resp: 84343
Ion Ratio Lower Upper
65 100
92 65.9 53.0 79.4
138 89.3 67.4 101.0





#47
Dimethylphthalate
Concen: 35.285 ng/ul
RT: 14.293 min Scan# 1839
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

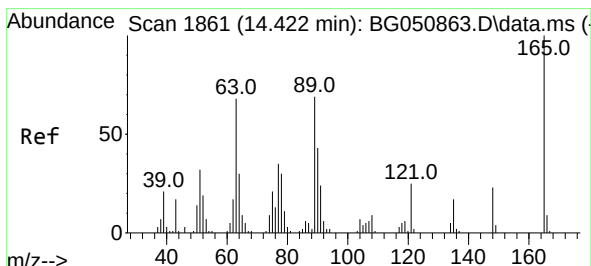
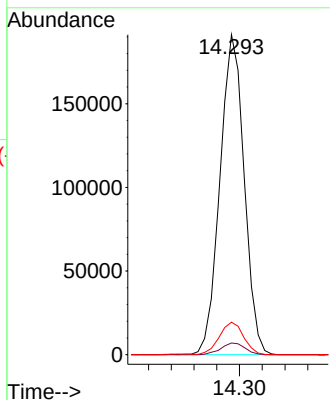
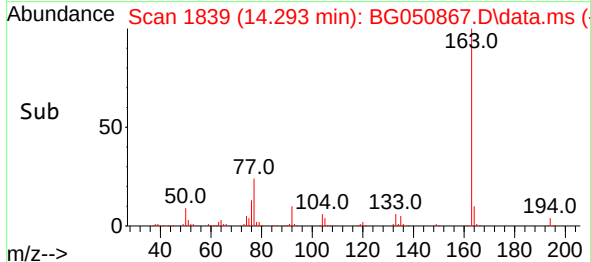
Instrument :
BNA_G
ClientSampleId :
SLCS458



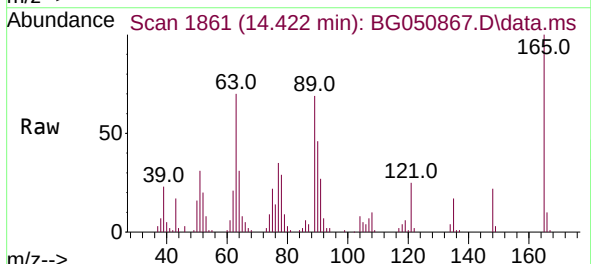
Tgt Ion:163 Resp: 282808
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.1 8.2 12.4

Manual Integrations
APPROVED

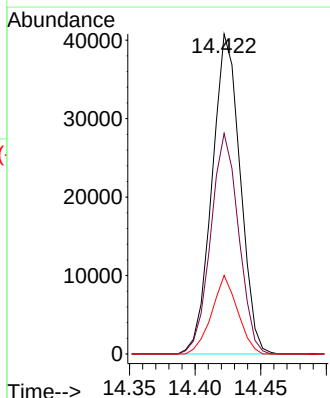
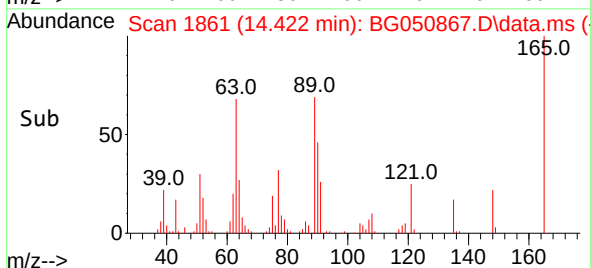
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

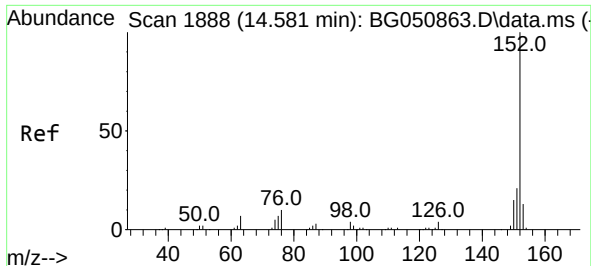


#48
2,6-Dinitrotoluene
Concen: 36.208 ng/ul
RT: 14.422 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



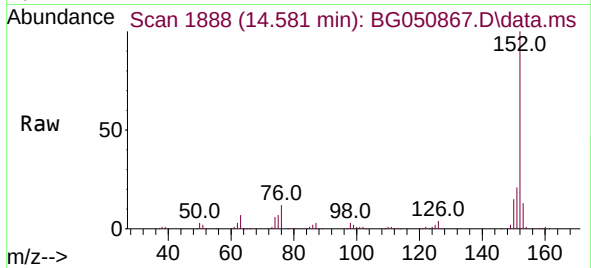
Tgt Ion:165 Resp: 60740
Ion Ratio Lower Upper
165 100
89 68.9 57.4 86.0
121 24.5 18.8 28.2





#50
Acenaphthylene
Concen: 34.538 ng/ul
RT: 14.581 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

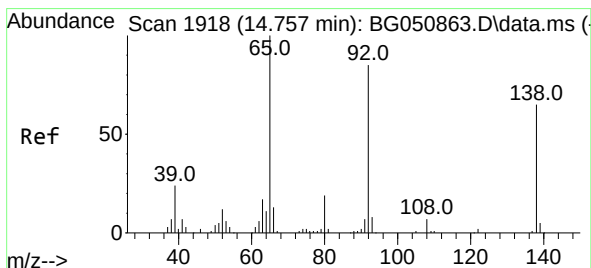
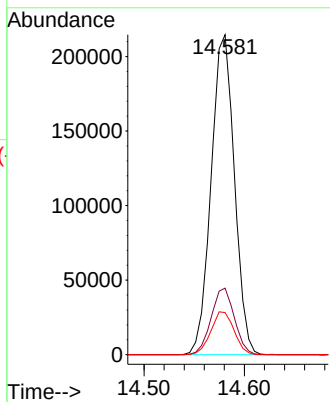
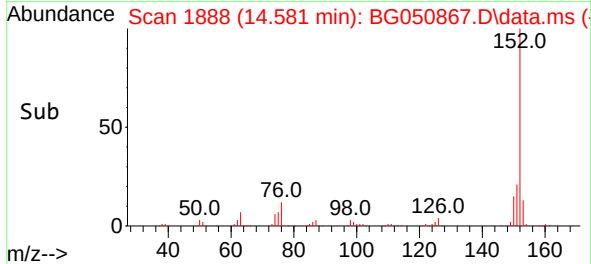
Instrument :
BNA_G
ClientSampleId :
SLCS458



Tgt Ion:152 Resp: 345690
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 13.2 10.3 15.5

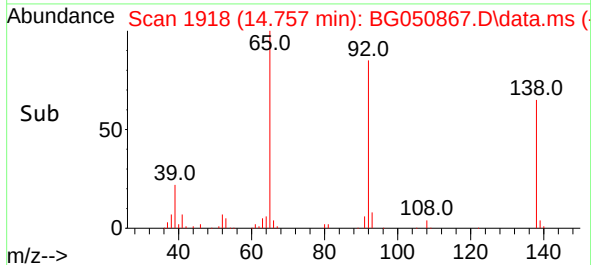
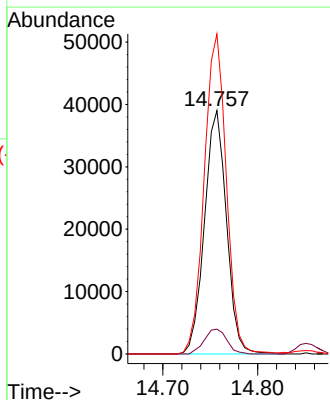
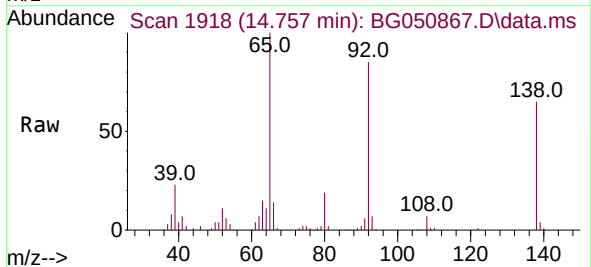
Manual Integrations
APPROVED

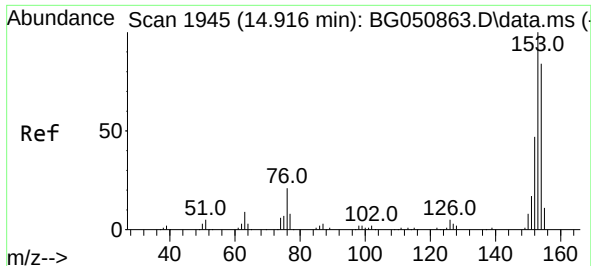
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#51
3-Nitroaniline
Concen: 36.292 ng/ul
RT: 14.757 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

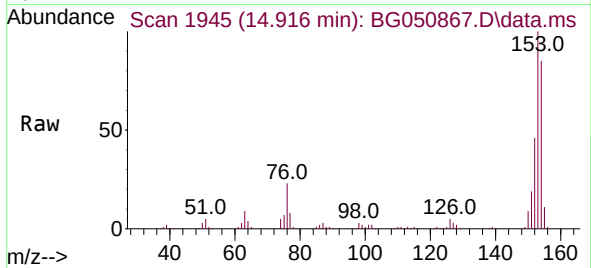
Tgt Ion:138 Resp: 62967
Ion Ratio Lower Upper
138 100
108 10.2 8.8 13.2
92 131.5 98.0 147.0





#52
Acenaphthene
Concen: 34.638 ng/ul
RT: 14.916 min Scan# 1945
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

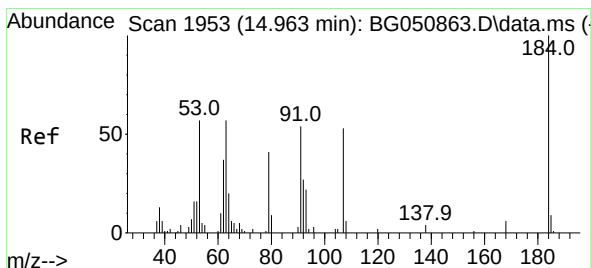
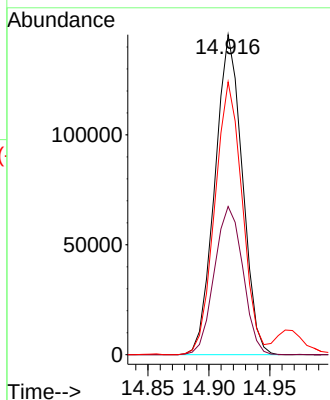
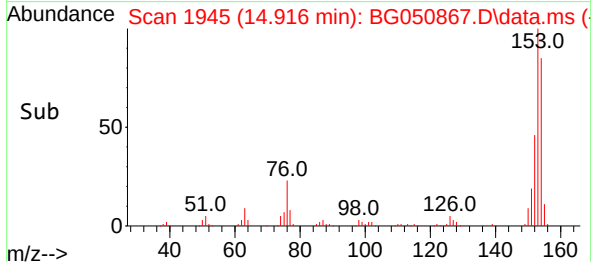
Instrument :
BNA_G
ClientSampleId :
SLCS458



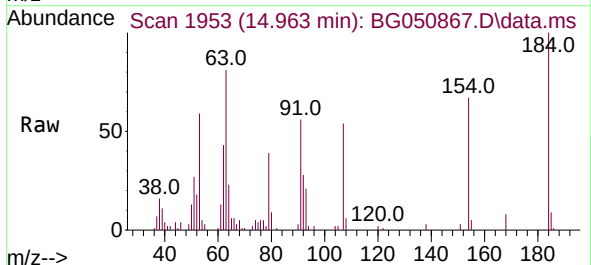
Tgt Ion:153 Resp: 227960
Ion Ratio Lower Upper
153 100
152 46.3 36.5 54.7
154 85.3 65.8 98.6

Manual Integrations
APPROVED

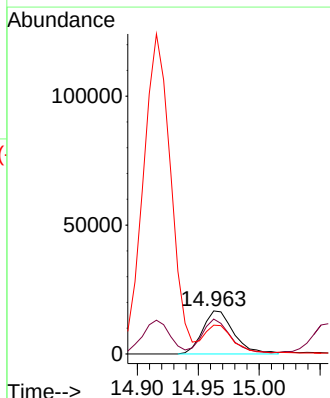
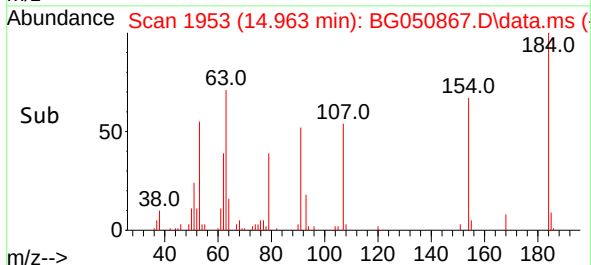
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

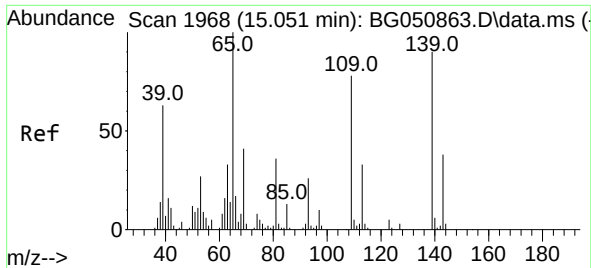


#53
2,4-Dinitrophenol
Concen: 32.064 ng/ul
RT: 14.963 min Scan# 1953
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



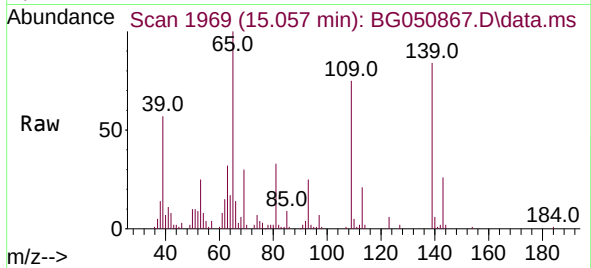
Tgt Ion:184 Resp: 29673
Ion Ratio Lower Upper
184 100
63 80.9 66.2 99.2
154 66.9 53.6 80.4





#55
4-Nitrophenol
Concen: 34.970 ng/ul
RT: 15.057 min Scan# 1968
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

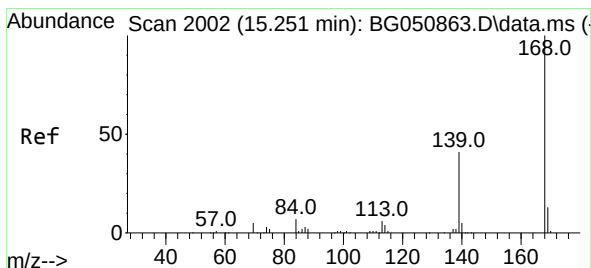
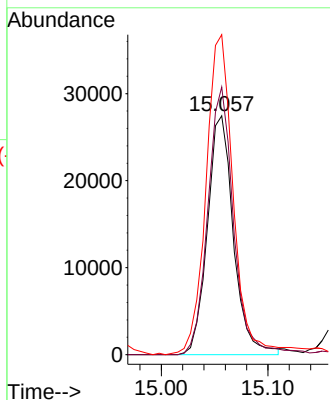
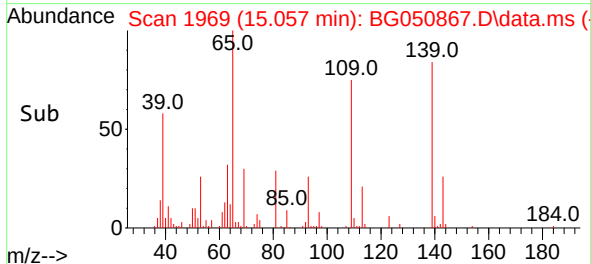
Instrument :
BNA_G
ClientSampleId :
SLCS458



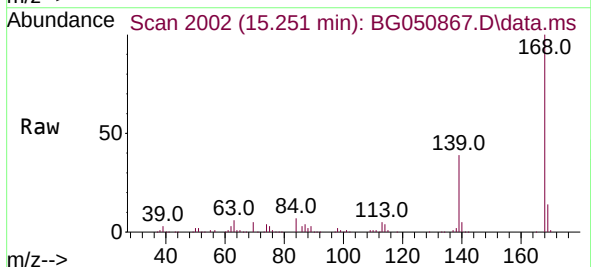
Tgt Ion:109 Resp: 4661
Ion Ratio Lower Upper
109 100
139 112.0 88.7 133.1
65 133.9 113.6 170.4

Manual Integrations
APPROVED

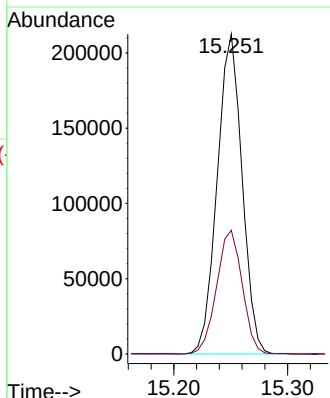
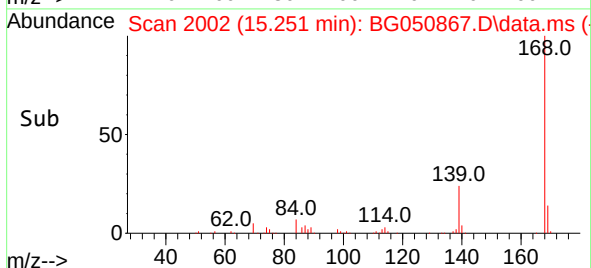
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

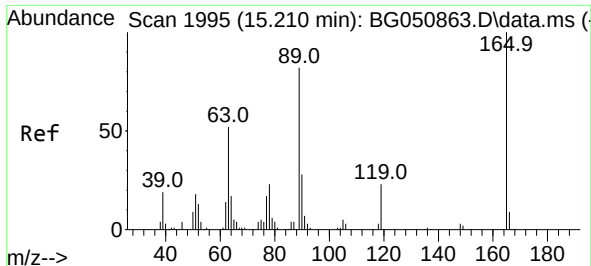


#56
Dibenzofuran
Concen: 34.294 ng/ul
RT: 15.251 min Scan# 2002
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



Tgt Ion:168 Resp: 323067
Ion Ratio Lower Upper
168 100
139 38.7 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 36.355 ng/ul
RT: 15.209 min Scan# 1995
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

ClientSampleId :

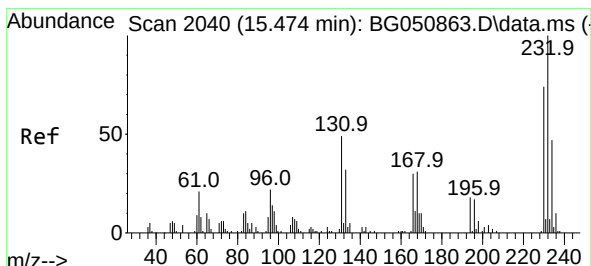
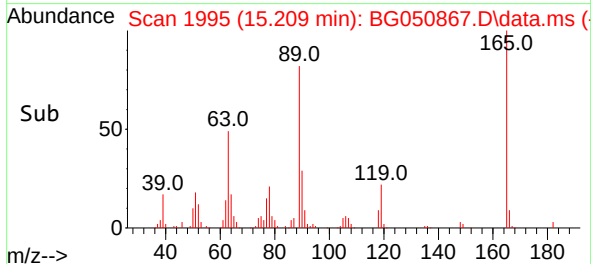
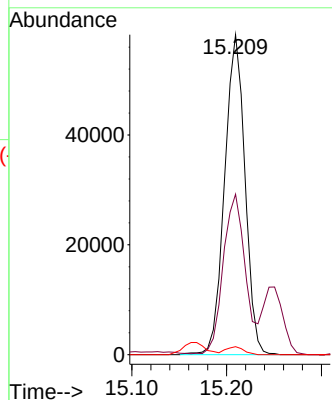
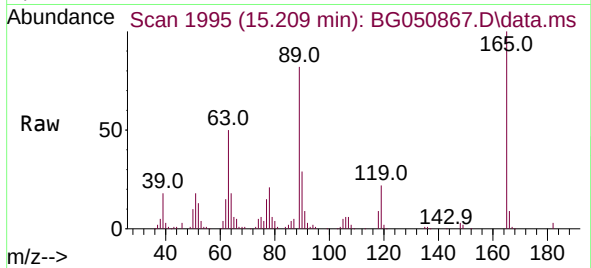
SLCS458

Tgt Ion:165 Resp: 8703
Ion Ratio Lower Upper
165 100
63 50.1 42.1 63.1
182 2.5 1.8 2.8

Manual Integrations

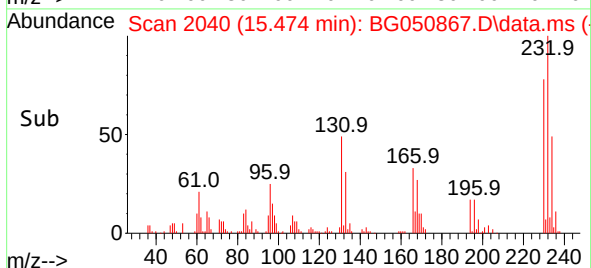
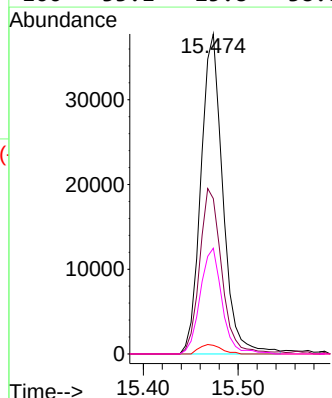
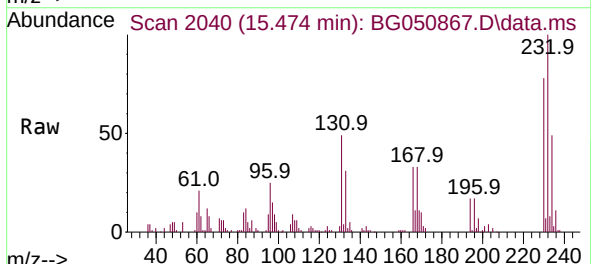
APPROVED

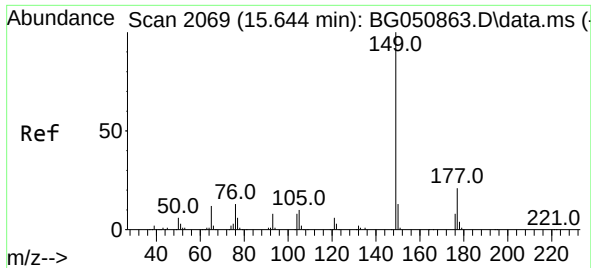
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.025 ng/ul
RT: 15.474 min Scan# 2040
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Tgt Ion:232 Resp: 60717
Ion Ratio Lower Upper
232 100
131 48.6 38.9 58.3
130 2.7 2.4 3.6
166 33.1 25.8 38.8





#59
Diethylphthalate
Concen: 35.600 ng/ul
RT: 15.650 min Scan# 2069
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

ClientSampleId :

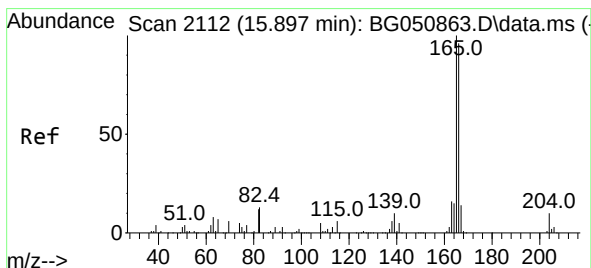
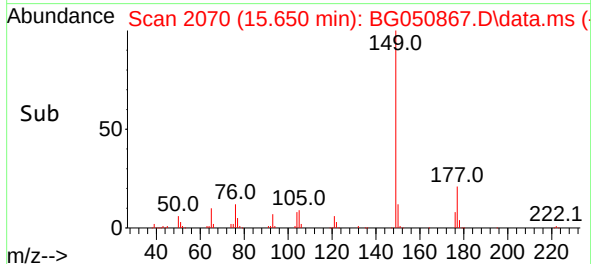
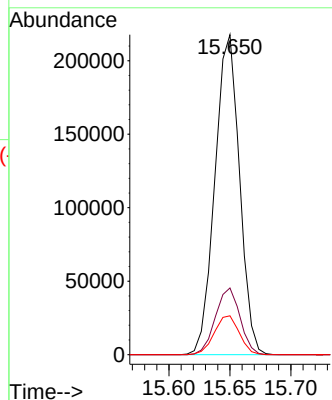
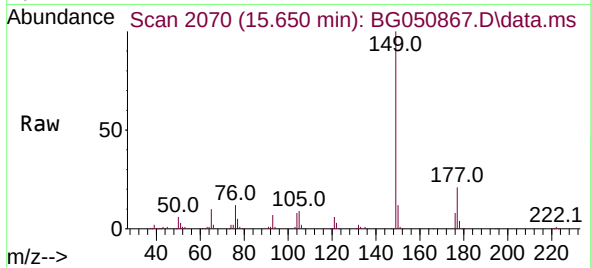
SLCS458

Tgt Ion:149 Resp: 30542
Ion Ratio Lower Upper
149 100
177 20.8 16.8 25.2
150 12.2 10.1 15.1

Manual Integrations

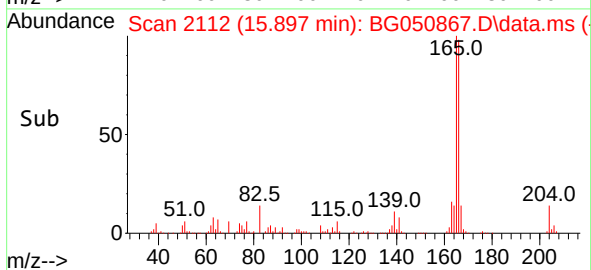
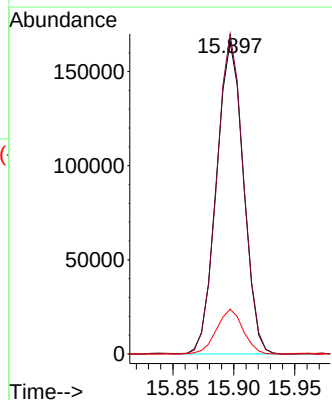
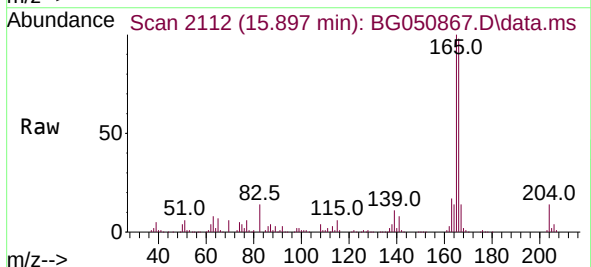
APPROVED

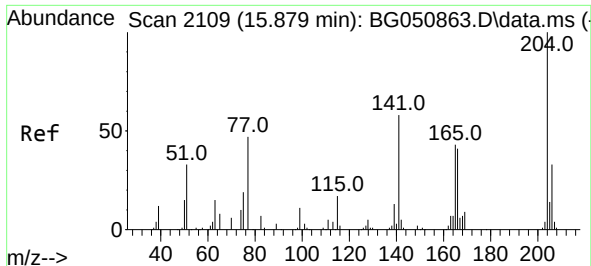
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#61
Fluorene
Concen: 34.249 ng/ul
RT: 15.897 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

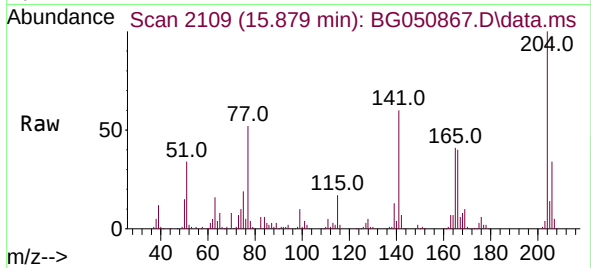
Tgt Ion:166 Resp: 255374
Ion Ratio Lower Upper
166 100
165 102.5 81.0 121.6
167 14.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.932 ng/ul
RT: 15.879 min Scan# 2109
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

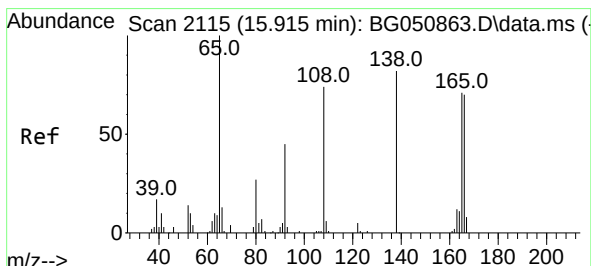
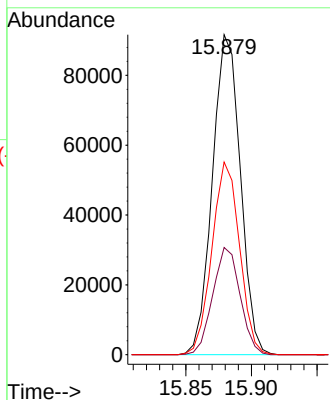
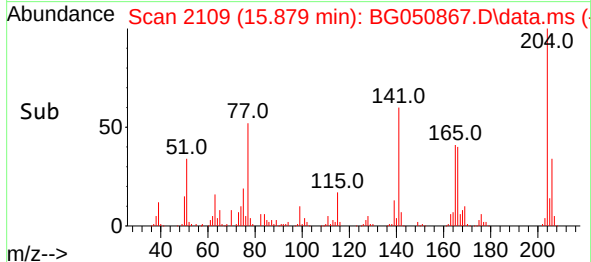
Instrument :
BNA_G
ClientSampleId :
SLCS458



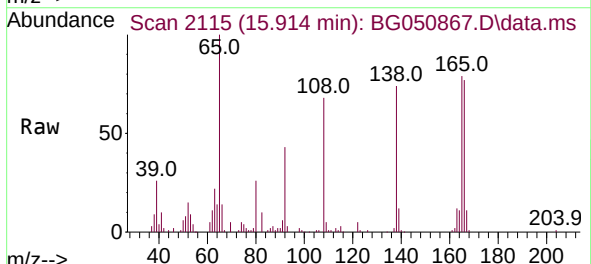
Tgt Ion:204 Resp: 13563
Ion Ratio Lower Upper
204 100
206 33.5 27.4 41.2
141 60.2 48.6 73.0

Manual Integrations
APPROVED

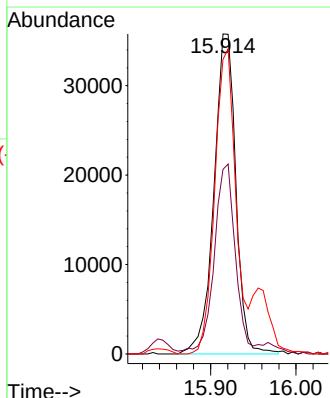
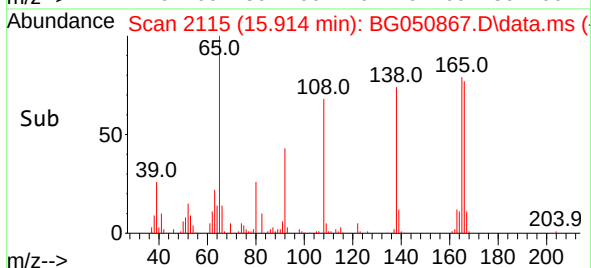
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

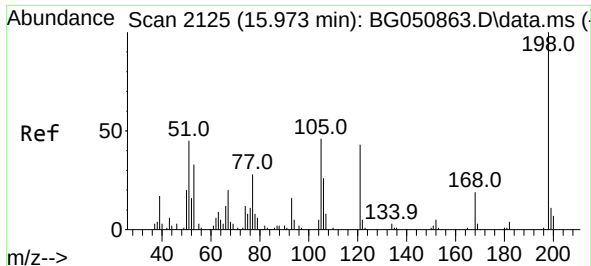


#63
4-Nitroaniline
Concen: 37.089 ng/ul
RT: 15.914 min Scan# 2115
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



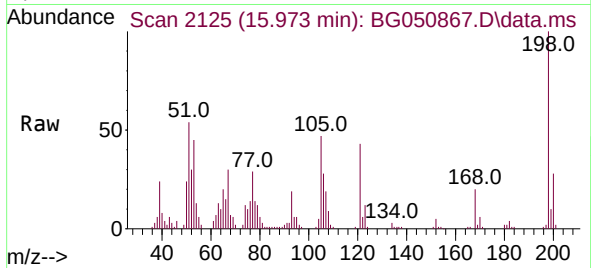
Tgt Ion:138 Resp: 63839
Ion Ratio Lower Upper
138 100
92 57.7 49.3 73.9
108 92.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 34.256 ng/ul
RT: 15.973 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

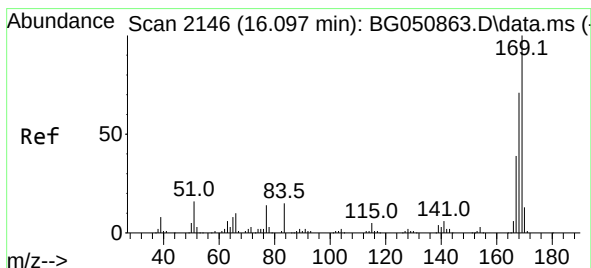
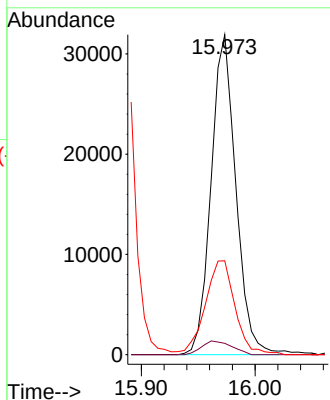
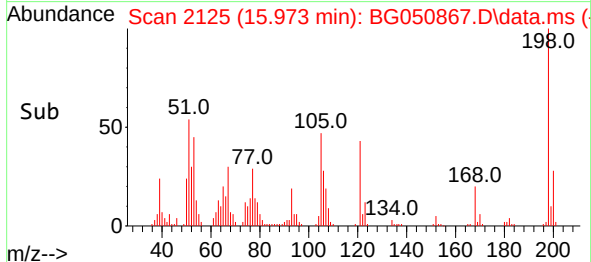
Instrument :
BNA_G
ClientSampleId :
SLCS458



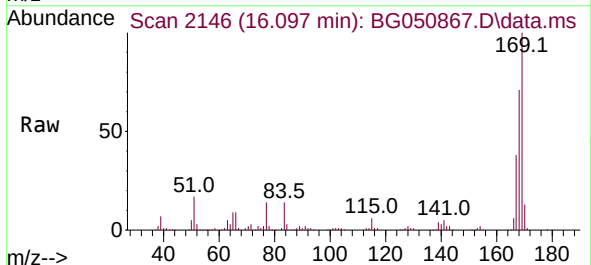
Tgt Ion:198 Resp: 48289
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.8
77 29.4 23.2 34.8

Manual Integrations
APPROVED

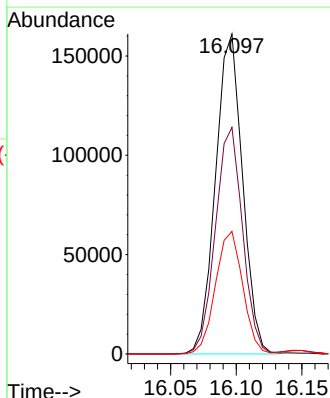
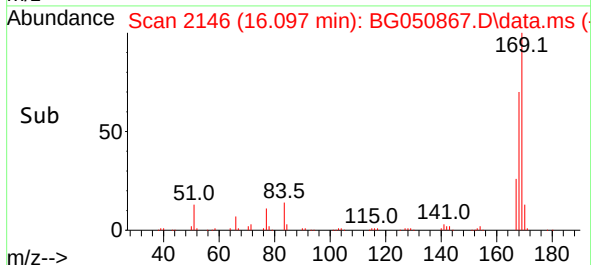
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

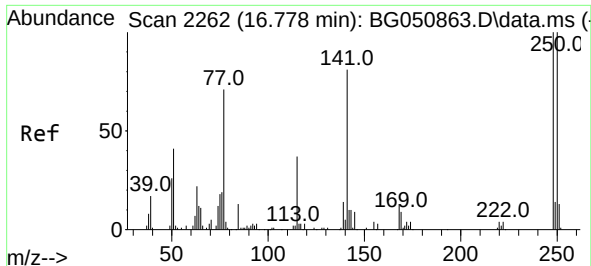


#67
N-Nitrosodiphenylamine
Concen: 34.636 ng/ul
RT: 16.097 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



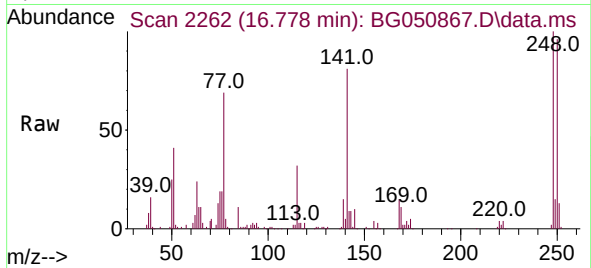
Tgt Ion:169 Resp: 230831
Ion Ratio Lower Upper
169 100
168 70.8 58.5 87.7
167 38.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.801 ng/ul
RT: 16.778 min Scan# 211
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

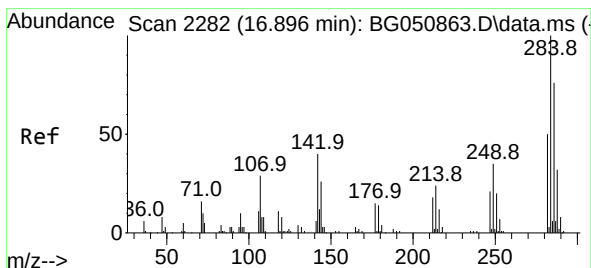
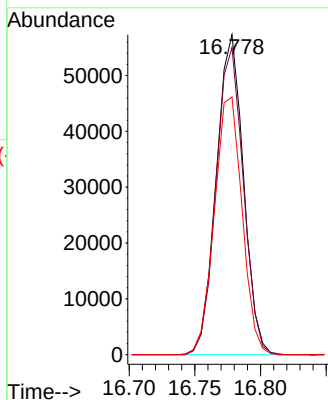
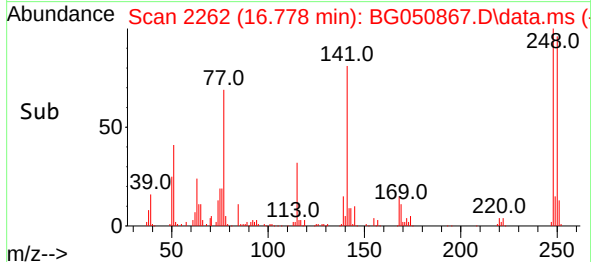
Instrument :
BNA_G
ClientSampleId :
SLCS458



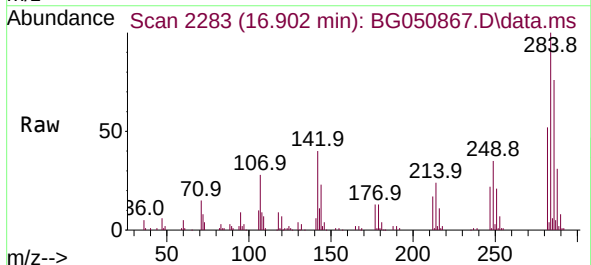
Tgt Ion:248 Resp: 82534
Ion Ratio Lower Upper
248 100
250 95.9 75.5 113.3
141 80.6 67.6 101.4

Manual Integrations
APPROVED

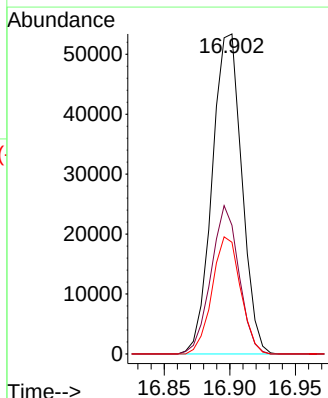
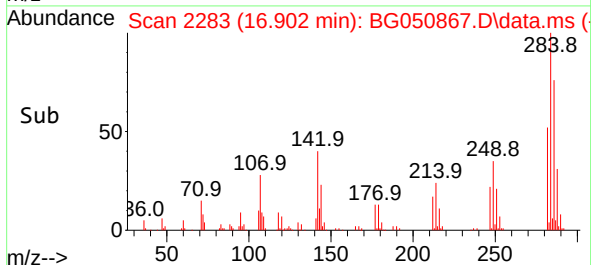
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

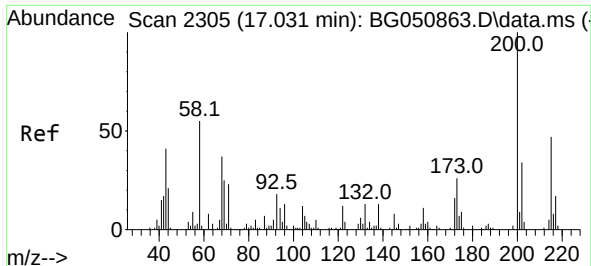


#69
Hexachlorobenzene
Concen: 34.407 ng/ul
RT: 16.902 min Scan# 2283
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



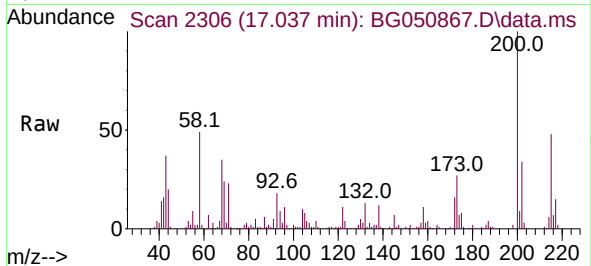
Tgt Ion:284 Resp: 83889
Ion Ratio Lower Upper
284 100
142 40.2 31.9 47.9
249 34.9 25.8 38.6





#70
Atrazine
Concen: 33.705 ng/ul
RT: 17.037 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

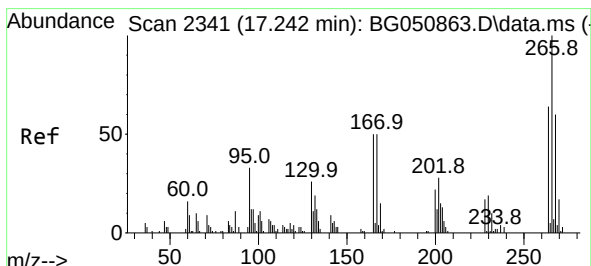
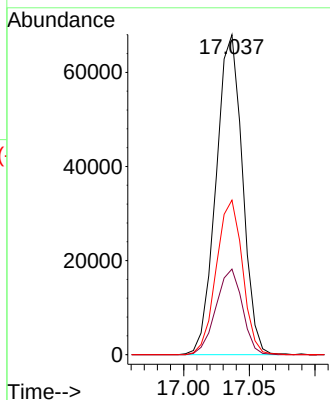
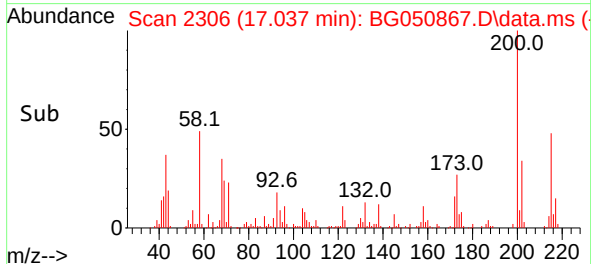
Instrument :
BNA_G
ClientSampleId :
SLCS458



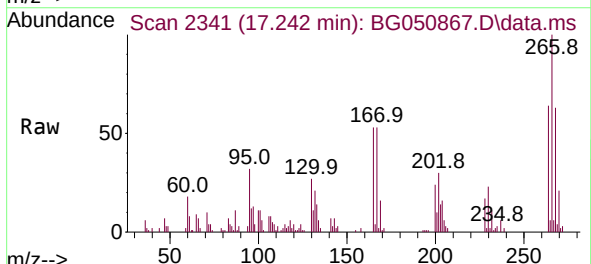
Tgt Ion:200 Resp: 95254
Ion Ratio Lower Upper
200 100
173 26.8 20.2 30.2
215 48.3 38.1 57.1

Manual Integrations
APPROVED

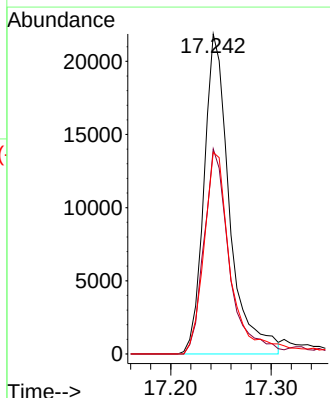
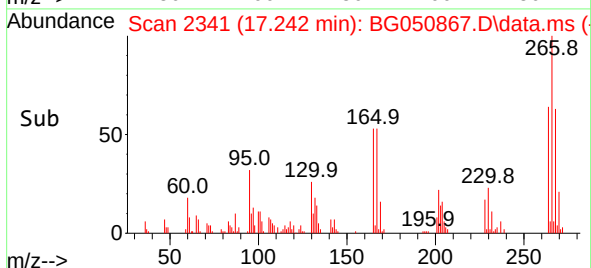
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

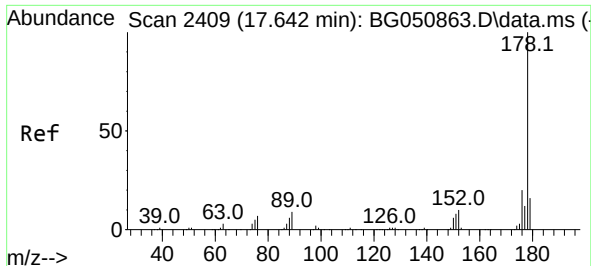


#71
Pentachlorophenol
Concen: 34.565 ng/ul
RT: 17.242 min Scan# 2341
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



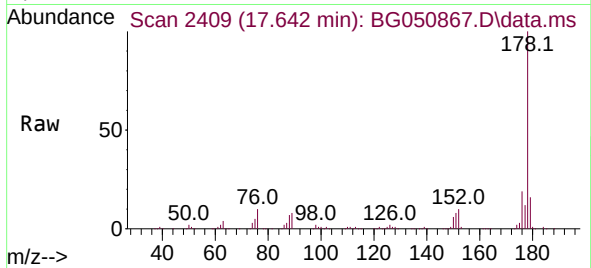
Tgt Ion:266 Resp: 38691
Ion Ratio Lower Upper
266 100
264 64.1 54.3 81.5
268 63.0 51.0 76.6





#72
Phenanthrene
Concen: 34.971 ng/ul
RT: 17.642 min Scan# 2409
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

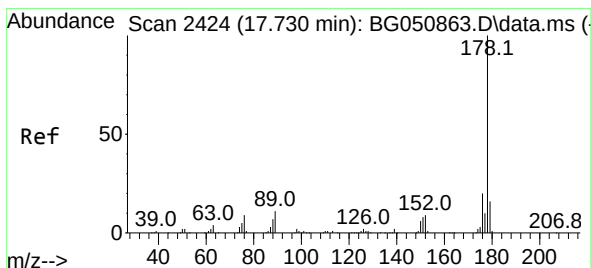
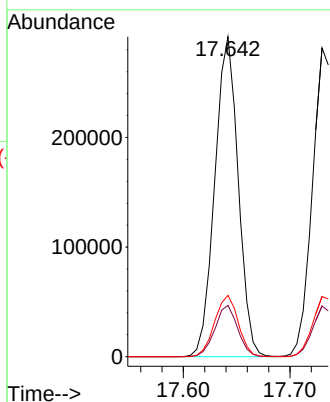
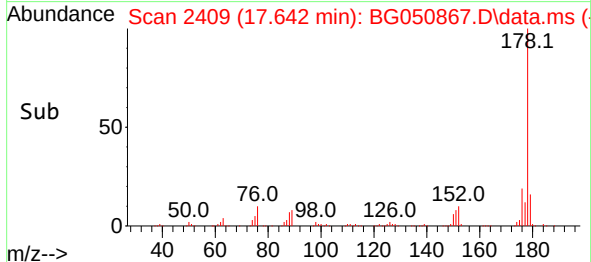
Instrument :
BNA_G
ClientSampleId :
SLCS458



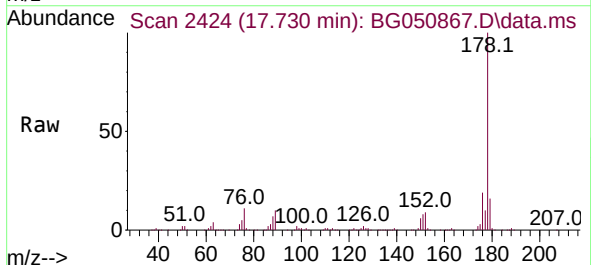
Tgt Ion:178 Resp: 445070
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 19.2 15.5 23.3

Manual Integrations
APPROVED

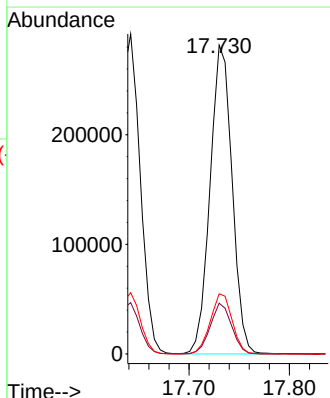
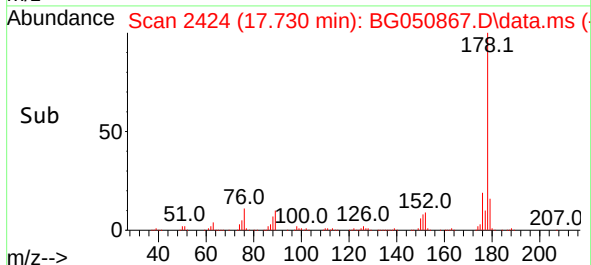
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

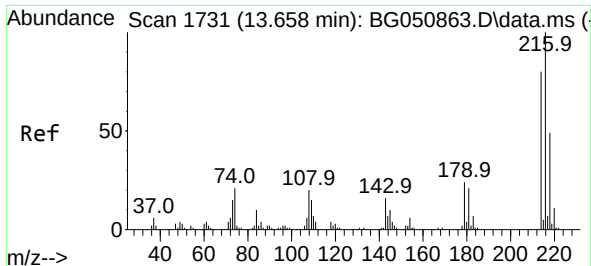


#74
Anthracene
Concen: 33.690 ng/ul
RT: 17.730 min Scan# 2424
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



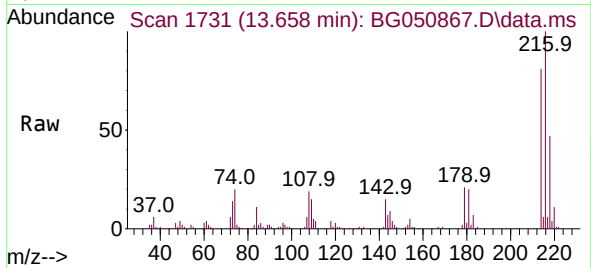
Tgt Ion:178 Resp: 430207
Ion Ratio Lower Upper
178 100
179 16.4 13.0 19.6
176 19.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.449 ng/uL
RT: 13.658 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

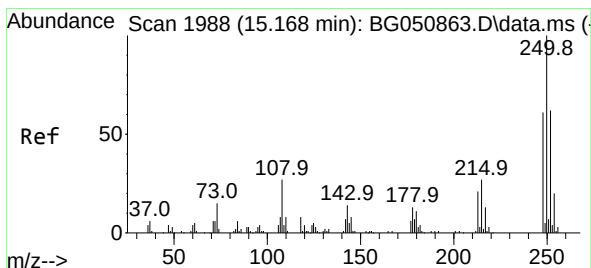
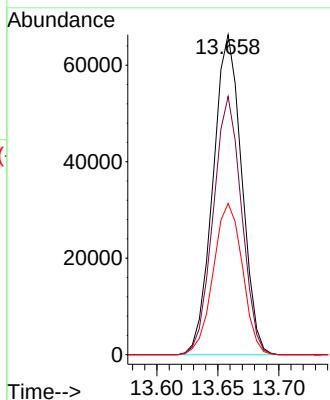
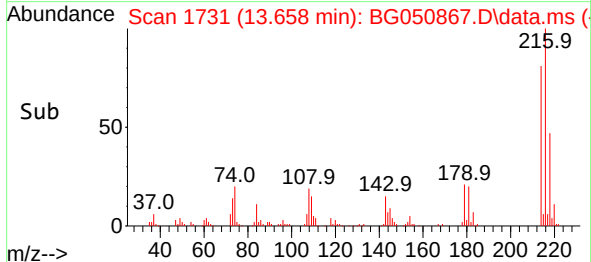
Instrument :
BNA_G
ClientSampleId :
SLCS458



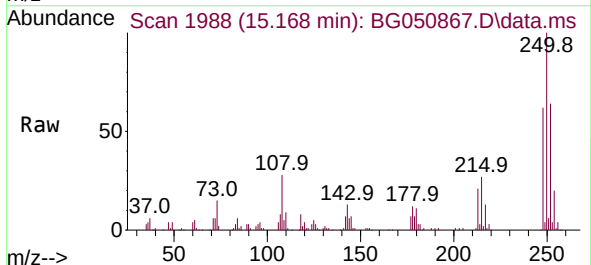
Tgt Ion:216 Resp: 108580
Ion Ratio Lower Upper
216 100
214 80.7 61.3 91.9
218 47.3 37.0 55.6

Manual Integrations
APPROVED

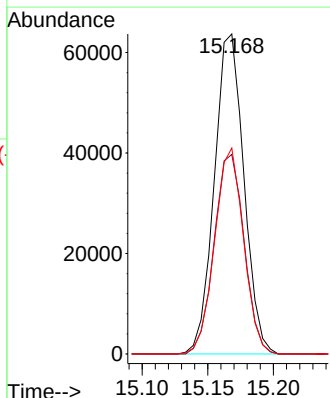
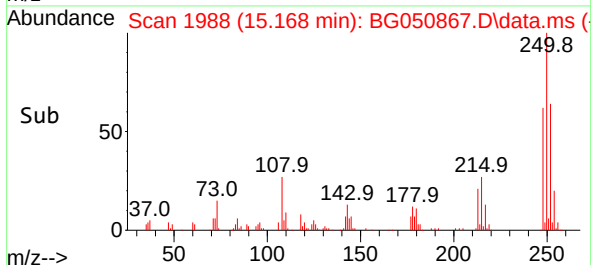
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

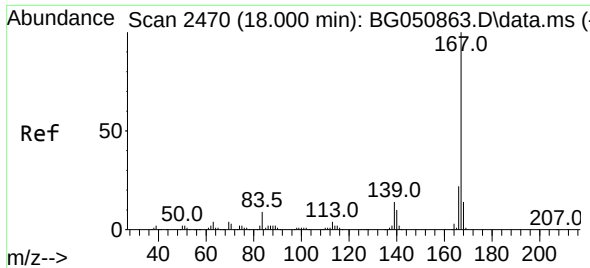


#76
Pentachlorobenzene
Concen: 33.178 ng/uL
RT: 15.168 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



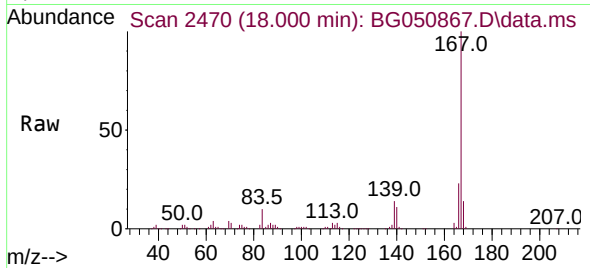
Tgt Ion:250 Resp: 99798
Ion Ratio Lower Upper
250 100
248 62.4 50.5 75.7
252 64.3 51.2 76.8





#77
 Carbazole
 Concen: 36.078 ng/ul
 RT: 18.000 min Scan# 2470
 Delta R.T. -0.005 min
 Lab File: BG050867.D
 Acq: 4 Nov 2021 4:30

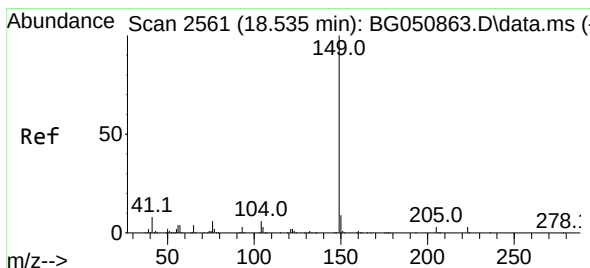
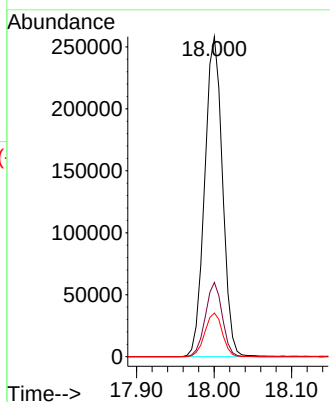
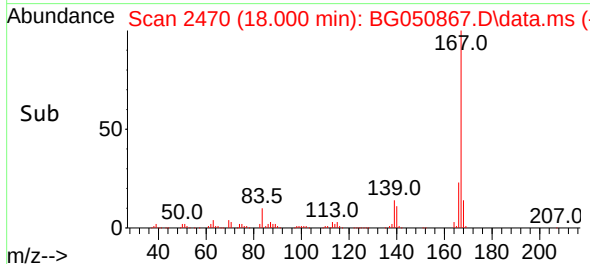
Instrument :
 BNA_G
 ClientSampleId :
 SLCS458



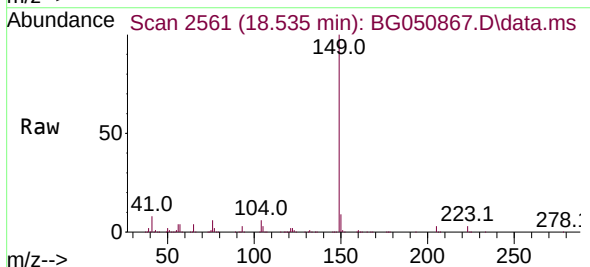
Tgt Ion:167 Resp: 412923
 Ion Ratio Lower Upper
 167 100
 166 23.2 17.3 25.9
 139 13.7 10.6 16.0

Manual Integrations
 APPROVED

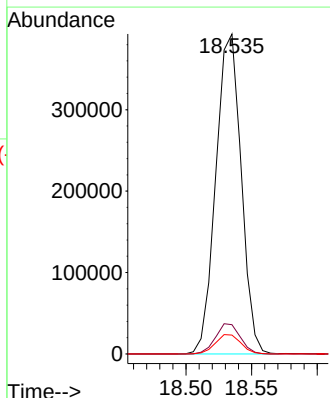
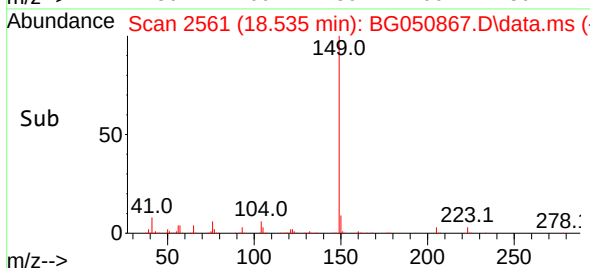
Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

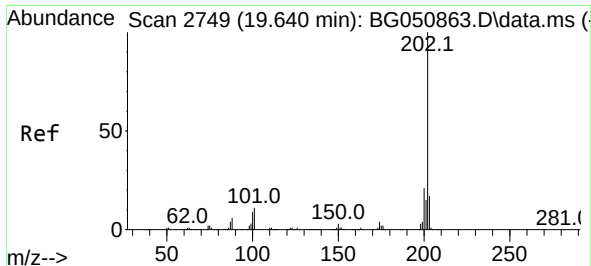


#78
 Di-n-butylphthalate
 Concen: 35.101 ng/ul
 RT: 18.535 min Scan# 2561
 Delta R.T. -0.005 min
 Lab File: BG050867.D
 Acq: 4 Nov 2021 4:30



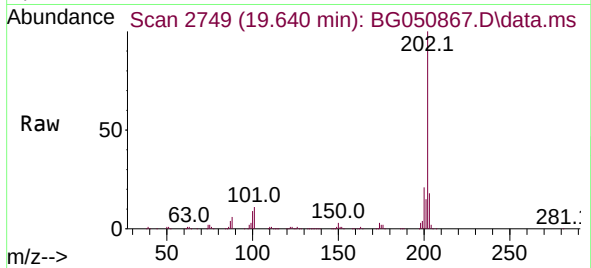
Tgt Ion:149 Resp: 527889
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 34.386 ng/u1
RT: 19.640 min Scan# 2749
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

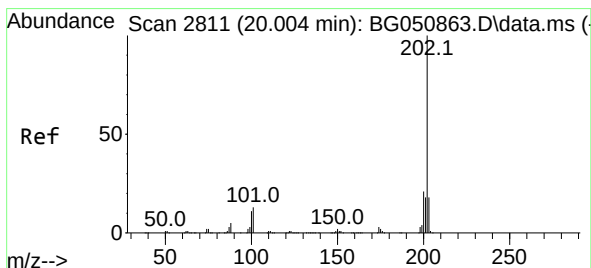
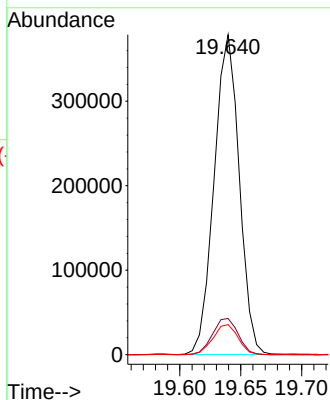
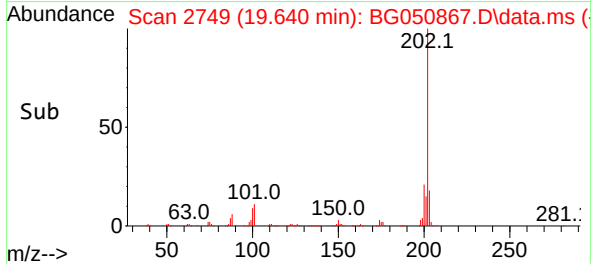
Instrument :
BNA_G
ClientSampleId :
SLCS458



Tgt Ion:202 Resp: 54208
Ion Ratio Lower Upper
202 100
101 11.3 9.3 13.9
100 9.4 7.0 10.6

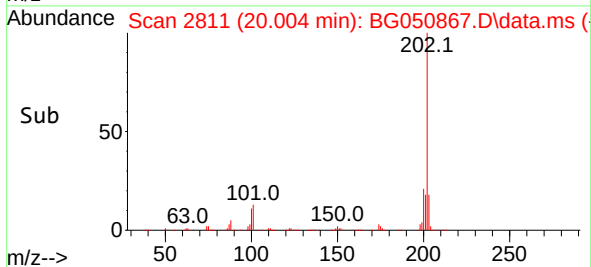
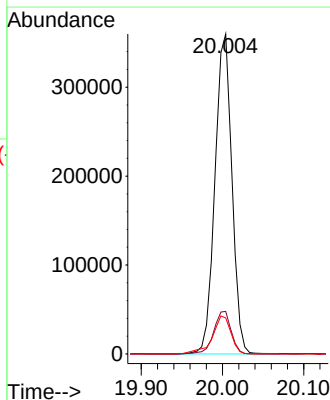
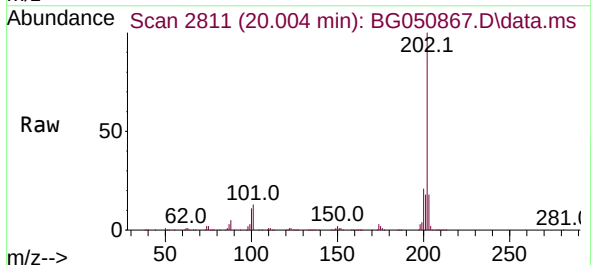
Manual Integrations
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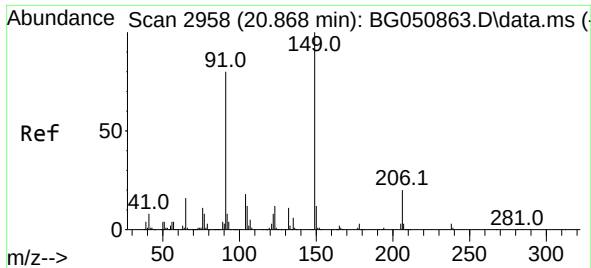
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#82
Pyrene
Concen: 33.924 ng/u1
RT: 20.004 min Scan# 2811
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Tgt Ion:202 Resp: 522559
Ion Ratio Lower Upper
202 100
101 13.3 10.7 16.1
100 11.2 9.0 13.6





#83
Butylbenzylphthalate
Concen: 34.548 ng/ul
RT: 20.868 min Scan# 2958
Delta R.T. -0.005 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

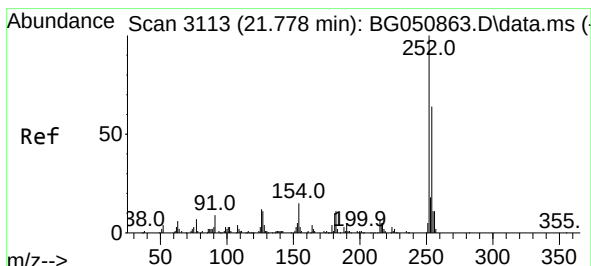
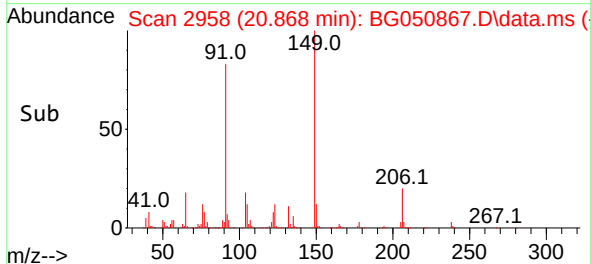
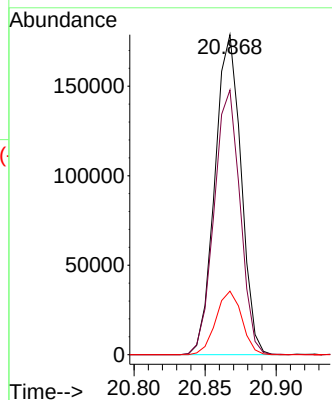
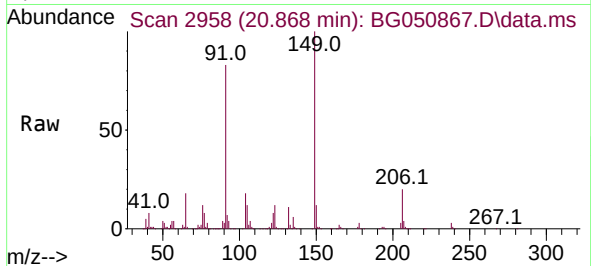
ClientSampleId :

SLCS458

Tgt Ion:149 Resp: 228844
Ion Ratio Lower Upper
149 100
91 82.7 65.2 97.8
206 19.9 16.2 24.2

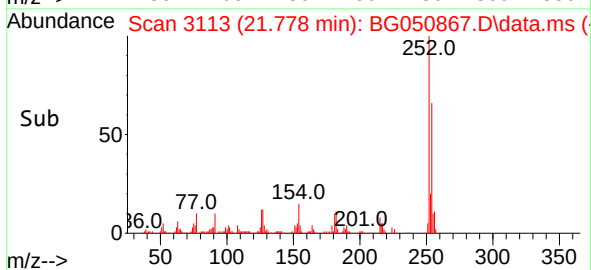
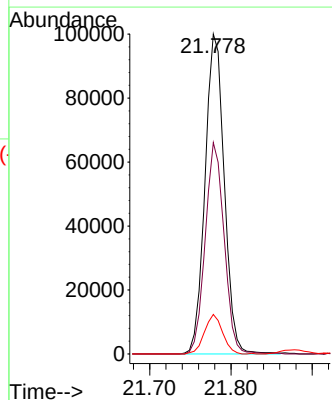
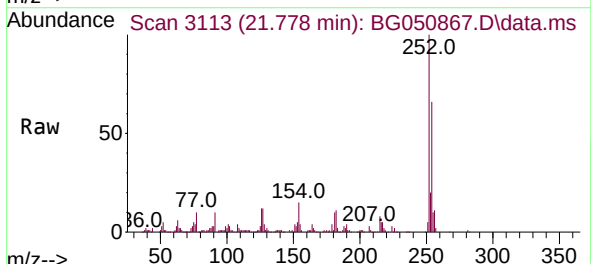
Manual Integrations
APPROVED

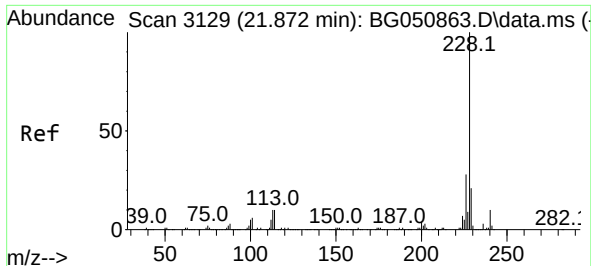
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#84
3,3'-Dichlorobenzidine
Concen: 33.183 ng/ul
RT: 21.778 min Scan# 3113
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

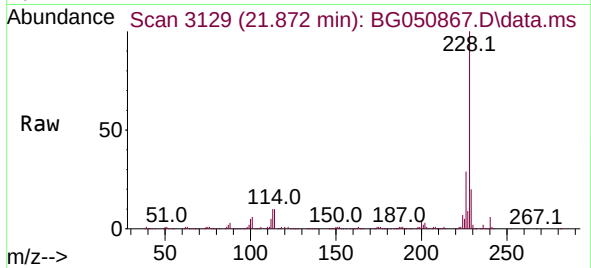
Tgt Ion:252 Resp: 164353
Ion Ratio Lower Upper
252 100
254 66.0 50.8 76.2
126 12.4 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.974 ng/ul
RT: 21.872 min Scan# 3129
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

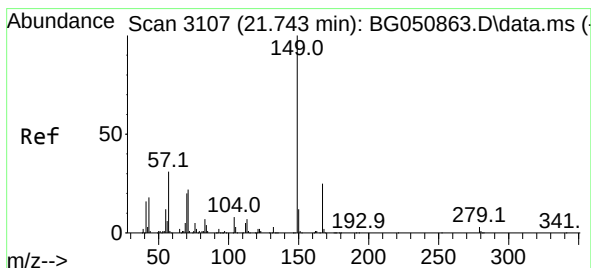
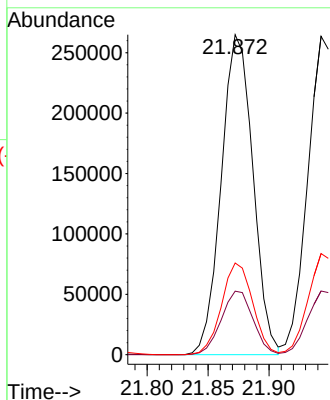
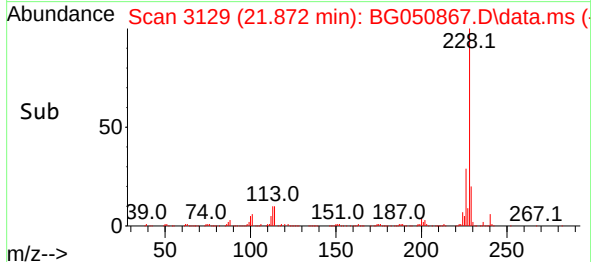
Instrument :
BNA_G
ClientSampleId :
SLCS458



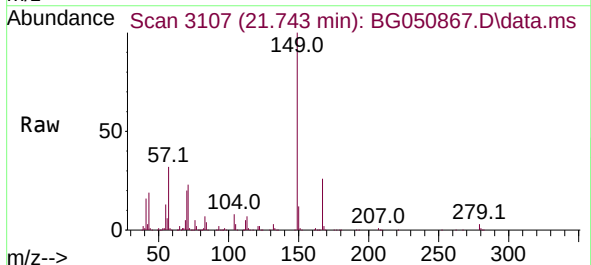
Tgt Ion:228 Resp: 478338
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 28.7 22.3 33.5

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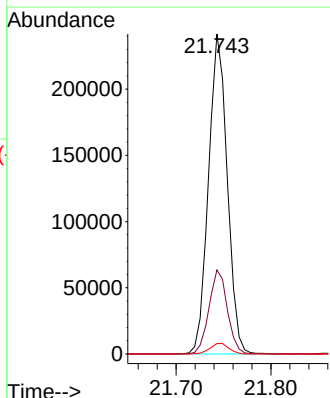
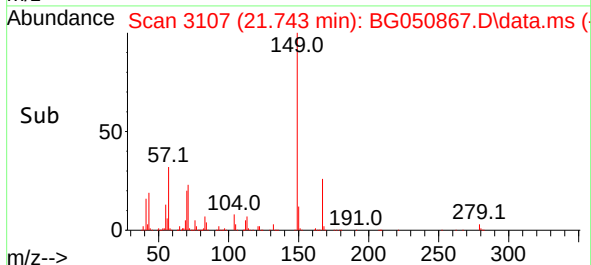
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

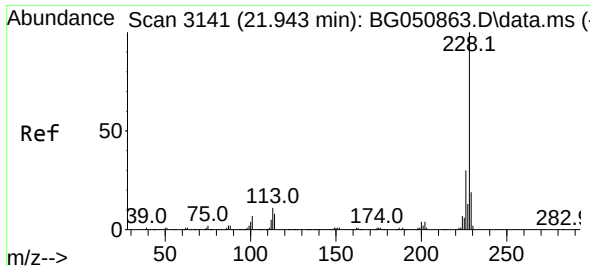


#86
Bis(2-ethylhexyl)phthalate
Concen: 34.900 ng/ul
RT: 21.743 min Scan# 3107
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



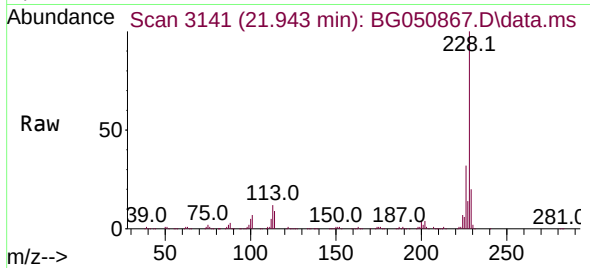
Tgt Ion:149 Resp: 331831
Ion Ratio Lower Upper
149 100
167 26.3 21.1 31.7
279 3.2 2.7 4.1





#87
Chrysene
Concen: 34.219 ng/ul
RT: 21.943 min Scan# 3141
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

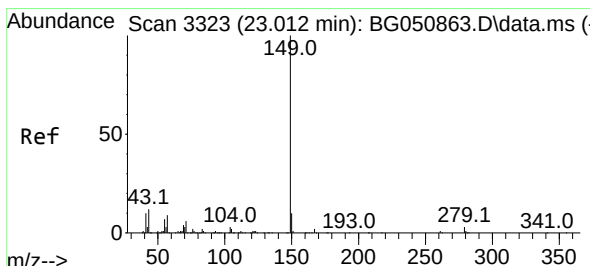
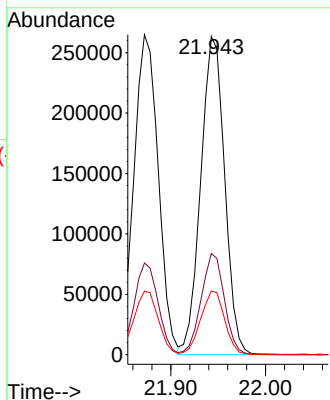
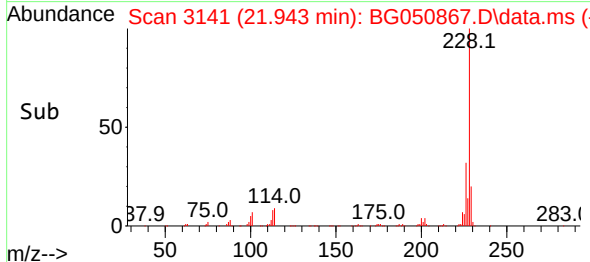
Instrument :
BNA_G
ClientSampleId :
SLCS458



Tgt Ion:228 Resp: 46024
Ion Ratio Lower Upper
228 100
226 31.8 24.8 37.2
229 20.0 15.8 23.6

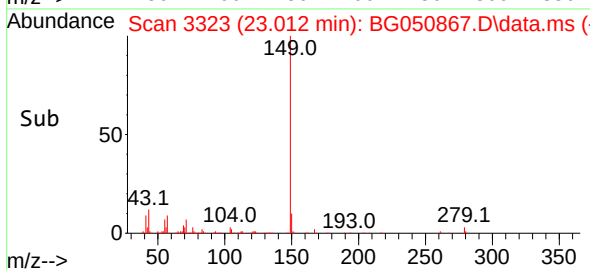
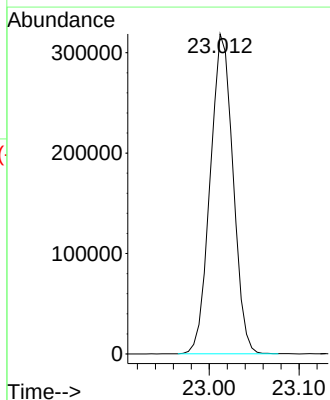
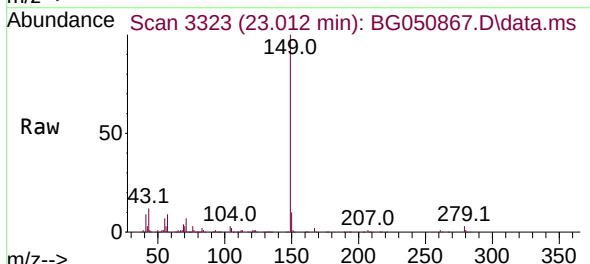
Manual Integrations
APPROVED

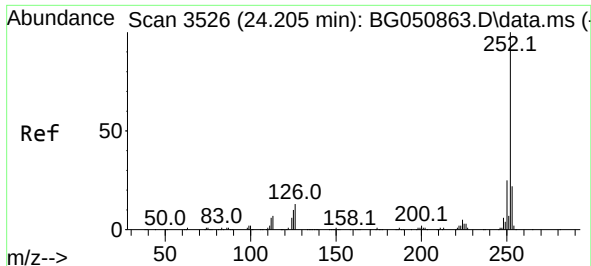
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#89
Di-n-octyl phthalate
Concen: 33.704 ng/ul
RT: 23.012 min Scan# 3323
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Tgt Ion:149 Resp: 561360





#90
Benzo(b)fluoranthene
Concen: 33.138 ng/ul
RT: 24.205 min Scan# 3526
Delta R.T. -0.017 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

Instrument :

BNA_G

ClientSampleId :

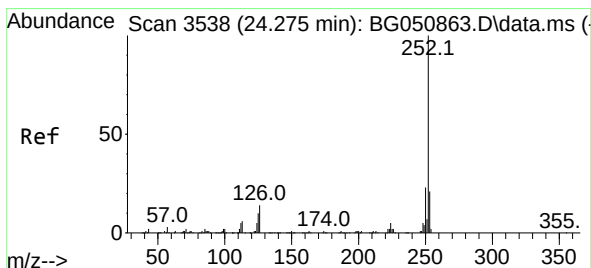
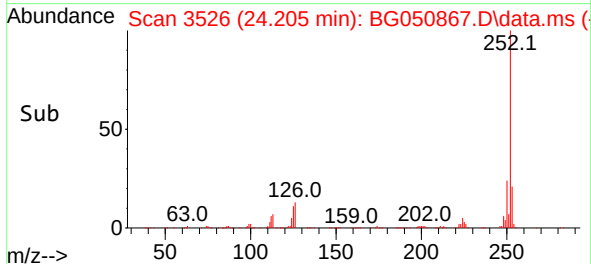
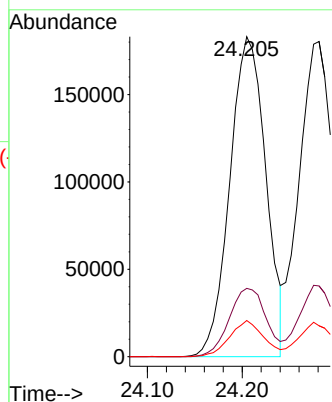
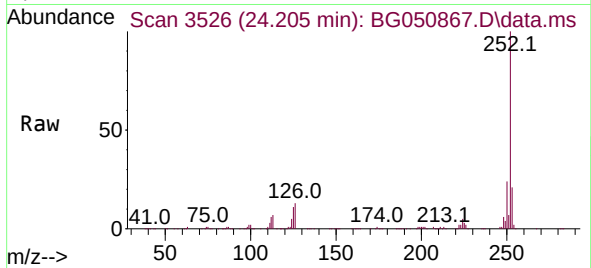
SLCS458

Tgt Ion:252 Resp: 482969
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 11.3 8.5 12.7

Manual Integrations

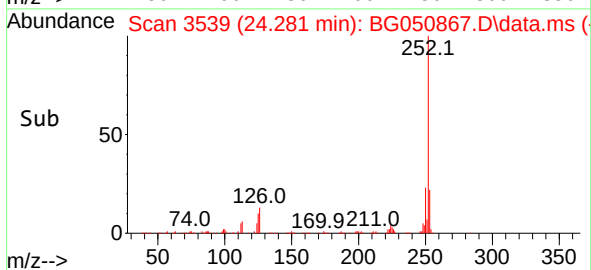
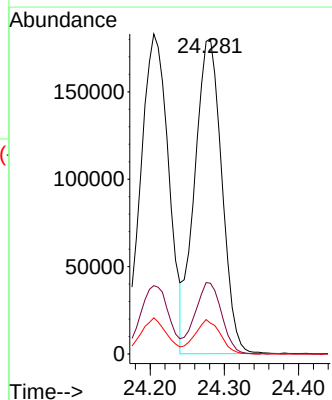
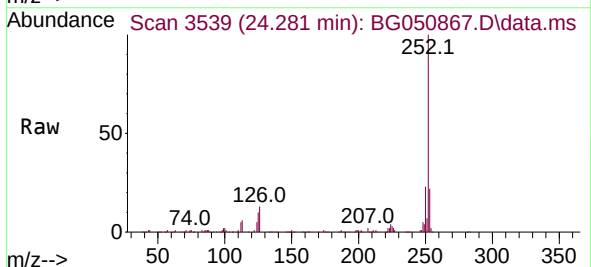
APPROVED

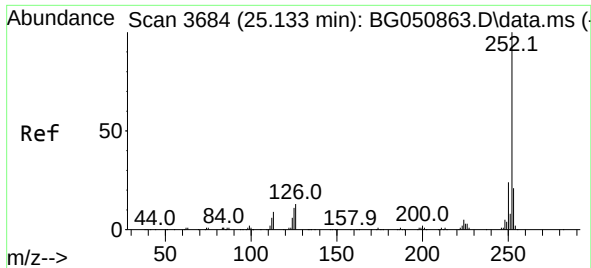
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#91
Benzo(k)fluoranthene
Concen: 33.489 ng/ul
RT: 24.281 min Scan# 3539
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

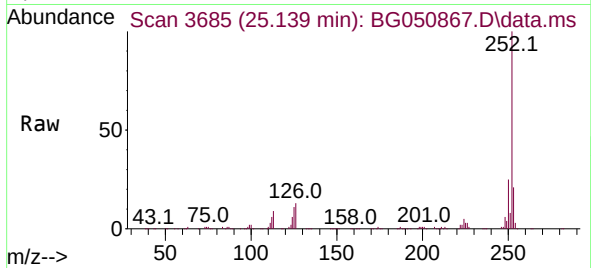
Tgt Ion:252 Resp: 457998
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 9.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 33.147 ng/ul
RT: 25.139 min Scan# 3685
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

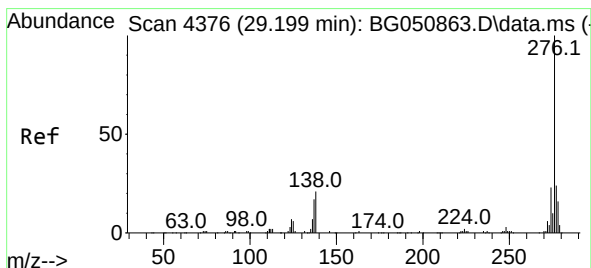
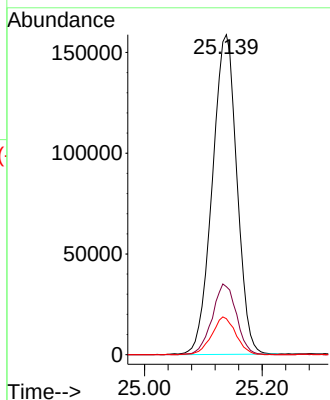
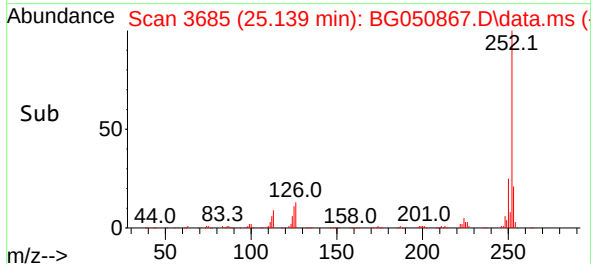
Instrument :
BNA_G
ClientSampleId :
SLCS458



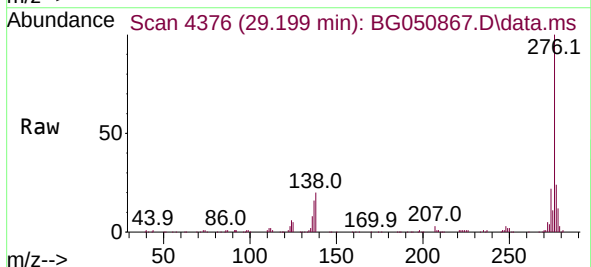
Tgt Ion:252 Resp: 46010
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 11.3 9.1 13.7

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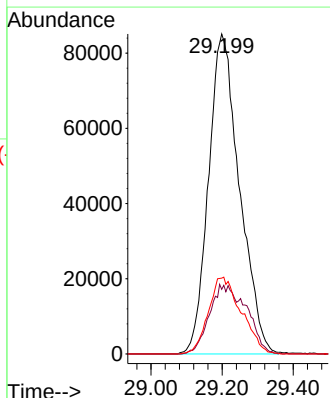
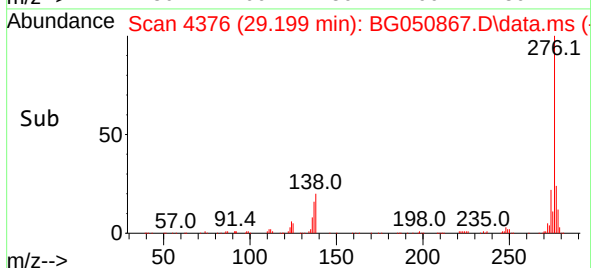
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

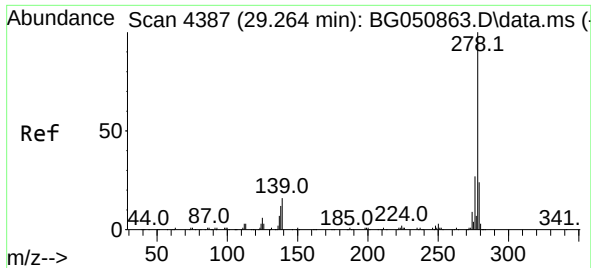


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.326 ng/ul
RT: 29.199 min Scan# 4376
Delta R.T. -0.023 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



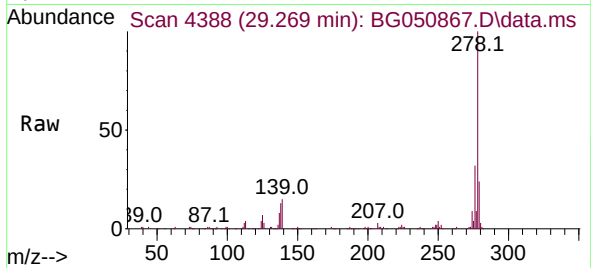
Tgt Ion:276 Resp: 514958
Ion Ratio Lower Upper
276 100
138 20.2 15.5 23.3
277 23.7 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 33.295 ng/ul
RT: 29.269 min Scan# 4388
Delta R.T. -0.011 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30

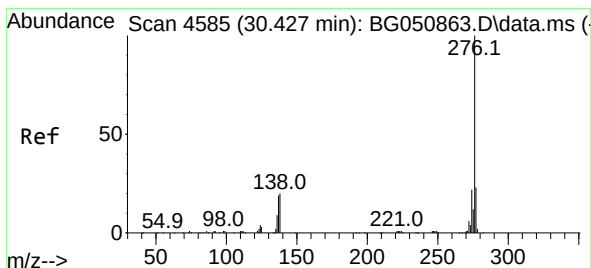
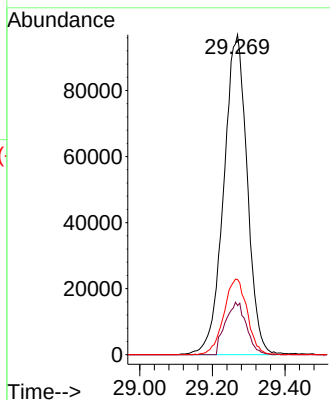
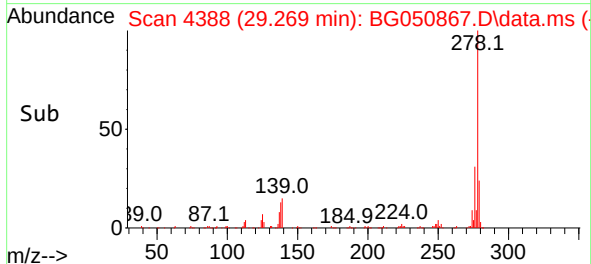
Instrument :
BNA_G
ClientSampleId :
SLCS458



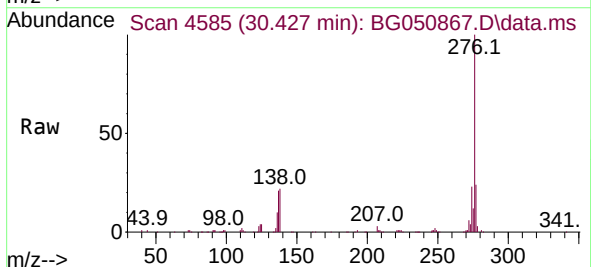
Tgt Ion:278 Resp: 435318
Ion Ratio Lower Upper
278 100
139 15.4 12.2 18.4
279 23.5 19.5 29.3

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Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#96
Benzo(g,h,i)perylene
Concen: 33.455 ng/ul
RT: 30.427 min Scan# 4585
Delta R.T. -0.017 min
Lab File: BG050867.D
Acq: 4 Nov 2021 4:30



Tgt Ion:276 Resp: 432731
Ion Ratio Lower Upper
276 100
138 22.4 16.6 24.8
277 24.1 17.6 26.4

