

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050955.D
 Acq On : 10 Nov 2021 23:48
 Operator : CG/JU
 Sample : PB140524BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS524

Quant Time: Nov 11 01:56:02 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 11/11/2021
 Supervised By :mohammad ahmed 11/11/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	37303	20.000	ng/u1	0.00
20) Naphthalene-d8	11.051	136	163654	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.852	164	105974	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.596	188	235513	20.000	ng/u1	0.00
79) Chrysene-d12	21.891	240	206524	20.000	ng/u1	-0.02
88) Perylene-d12	25.287	264	205721	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.589	96	6893	5.964	ng/uL	0.00
4) Pyridine-d5	4.012	84	98357	28.447	ng/u1	0.00
7) Phenol-d5	7.367	99	113216	28.449	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	73475	28.582	ng/u1	0.00
11) 2-Chlorophenol-d4	7.755	132	80923	29.342	ng/u1	0.00
15) 4-Methylphenol-d8	8.924	113	84169	26.866	ng/u1	0.00
21) Nitrobenzene-d5	9.400	128	42292	30.410	ng/u1	0.00
24) 2-Nitrophenol-d4	10.122	143	45587	29.480	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.663	165	76656	29.428	ng/u1	0.00
31) 4-Chloroaniline-d4	11.180	131	101253	25.668	ng/u1	0.00
46) Dimethylphthalate-d6	14.241	166	237250	29.262	ng/u1	0.00
49) Acenaphthylene-d8	14.547	160	304077	30.103	ng/u1	0.00
54) 4-Nitrophenol-d4	15.034	143	40140	27.305	ng/u1	0.00
60) Fluorene-d10	15.839	176	210240	29.272	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.957	200	39423	27.610	ng/u1	0.00
73) Anthracene-d10	17.696	188	333717	29.971	ng/u1	0.00
81) Pyrene-d10	19.970	212	392331	29.412	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.052	264	332041	29.197	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.624	88	14487	11.412	ng/uL#	92
5) Pyridine	4.029	79	101344	28.315	ng/u1	98
6) Benzaldehyde	7.361	77	75209	29.963	ng/u1	96
8) Phenol	7.396	94	115971	28.171	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.637	93	85750	27.828	ng/u1	99
12) 2-Chlorophenol	7.784	128	79784	28.492	ng/u1	96
13) 2-Methylphenol	8.659	108	83219	27.349	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.753	45	132212	27.240	ng/u1	99
16) Acetophenone	9.053	105	133285	27.386	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.030	70	76598	26.085	ng/u1	99
18) 4-Methylphenol	8.988	108	88460	27.304	ng/u1	99
19) Hexachloroethane	9.317	117	33884	28.941	ng/u1	95
22) Nitrobenzene	9.441	77	111707	28.800	ng/u1	99
23) Isophorone	9.964	82	208763	27.732	ng/u1	99
25) 2-Nitrophenol	10.158	139	45387	29.255	ng/u1	98
26) 2,4-Dimethylphenol	10.199	107	98910	28.969	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.440	93	115638	28.510	ng/u1	98
29) 2,4-Dichlorophenol	10.692	162	74991	29.514	ng/u1	97
30) Naphthalene	11.104	128	262039	29.281	ng/u1	98
32) 4-Chloroaniline	11.209	127	100138	25.565	ng/u1	100
33) Hexachlorobutadiene	11.374	225	50719	30.413	ng/u1	99
34) Caprolactam	11.961	113	26946	24.980	ng/u1	95
35) 4-Chloro-3-methylphenol	12.308	107	91924	28.320	ng/u1	97
36) 2-Methylnaphthalene	12.690	142	173443	28.449	ng/u1	97

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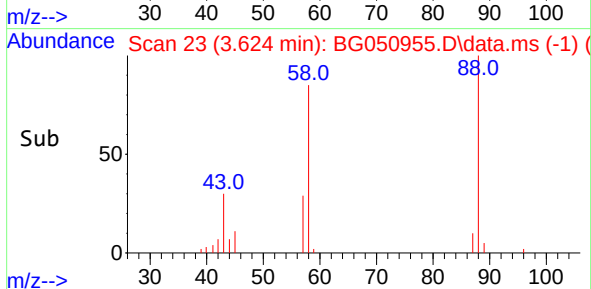
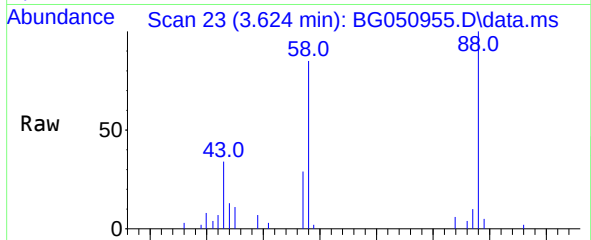
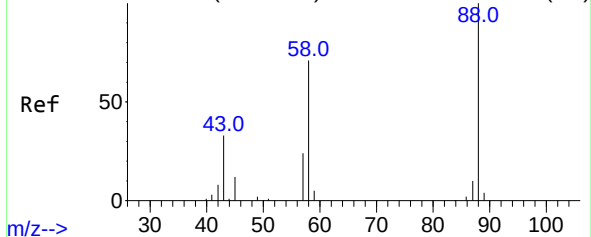
Manual Integrations
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 Supervised By :mohammad ahmed 11/11/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.907	142	174710	28.282	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.054	216	94972	30.757	ng/ul	96
40) Hexachlorocyclopentadiene	13.025	237	34982	23.592	ng/ul	97
41) 2,4,6-Trichlorophenol	13.289	196	59701	29.547	ng/ul	97
42) 2,4,5-Trichlorophenol	13.366	196	62808	28.954	ng/ul	99
43) 1,1'-Biphenyl	13.683	154	230241	29.724	ng/ul	97
44) 2-Chloronaphthalene	13.736	162	183248	30.189	ng/ul	99
45) 2-Nitroaniline	13.936	65	69354	28.758	ng/ul	95
47) Dimethylphthalate	14.288	163	237182	29.257	ng/ul	99
48) 2,6-Dinitrotoluene	14.423	165	50864	29.978	ng/ul	96
50) Acenaphthylene	14.576	152	296680	29.305	ng/ul	98
51) 3-Nitroaniline	14.752	138	49478	28.195	ng/ul	98
52) Acenaphthene	14.911	153	197588	29.682	ng/ul	97
53) 2,4-Dinitrophenol	14.964	184	16772	17.918	ng/ul	91
55) 4-Nitrophenol	15.052	109	37197	27.590	ng/ul	96
56) Dibenzofuran	15.246	168	280454	29.433	ng/ul	100
57) 2,4-Dinitrotoluene	15.205	165	71967	29.720	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.469	232	47536	27.885	ng/ul	98
59) Diethylphthalate	15.645	149	249115	28.708	ng/ul	100
61) Fluorene	15.892	166	219445	29.097	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.880	204	117319	29.874	ng/ul	97
63) 4-Nitroaniline	15.916	138	52636	30.234	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.968	198	37625	27.021	ng/ul#	95
67) N-Nitrosodiphenylamine	16.092	169	196141	29.794	ng/ul	97
68) 4-Bromophenyl-phenylether	16.773	248	72314	30.868	ng/ul	95
69) Hexachlorobenzene	16.897	284	72624	30.154	ng/ul	95
70) Atrazine	17.032	200	79226	28.380	ng/ul	97
71) Pentachlorophenol	17.243	266	26831	24.266	ng/ul	96
72) Phenanthrene	17.637	178	375179	29.843	ng/ul	99
74) Anthracene	17.731	178	375889	29.800	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.654	216	98120	30.598	ng/uL	97
76) Pentachlorobenzene	15.164	250	86425	29.087	ng/uL	98
77) Carbazole	17.995	167	347933	30.775	ng/ul	98
78) Di-n-butylphthalate	18.530	149	441326	29.707	ng/ul	100
80) Fluoranthene	19.635	202	465438	29.074	ng/ul	99
82) Pyrene	19.999	202	451135	28.841	ng/ul	99
83) Butylbenzylphthalate	20.863	149	191773	28.511	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.773	252	134194	26.681	ng/ul	99
85) Benzo(a)anthracene	21.867	228	414262	28.975	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.738	149	277544	28.746	ng/ul	100
87) Chrysene	21.938	228	400104	29.294	ng/ul	100
89) Di-n-octyl phthalate	23.007	149	470090	28.068	ng/ul	100
90) Benzo(b)fluoranthene	24.200	252	422406	28.822	ng/ul	98
91) Benzo(k)fluoranthene	24.270	252	390066	28.364	ng/ul	100
93) Benzo(a)pyrene	25.128	252	398730	28.566	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	29.194	276	447351m	28.791	ng/ul	
95) Dibenzo(a,h)anthracene	29.247	278	377686	28.728	ng/ul	100
96) Benzo(g,h,i)perylene	30.410	276	373968	28.752	ng/ul	98

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

Abundance Scan 23 (3.624 min): BG050953.D\data.ms (-18)



#2

1,4-Dioxane

Concen: 11.412 ng/uL

RT: 3.624 min Scan# 21

Delta R.T. -0.004 min

Lab File: BG050955.D

Acq: 10 Nov 2021 23:48

Tgt Ion:	88	Resp:	1448
Ion	Ratio	Lower	Upper
88	100		
43	34.5	23.0	34.4
58	84.6	62.4	93.6

Instrument :

BNA_G

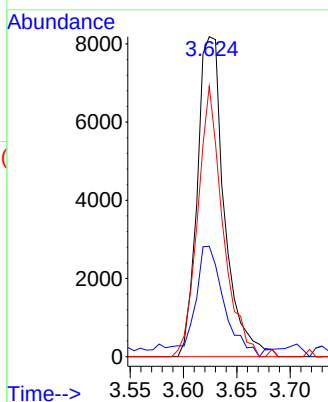
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SLCS524

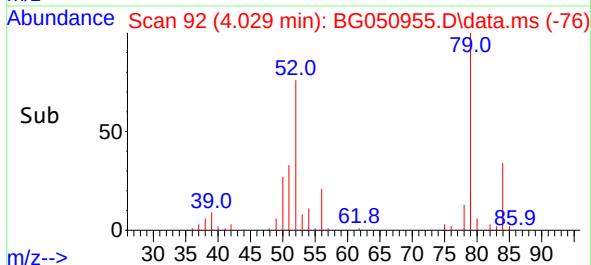
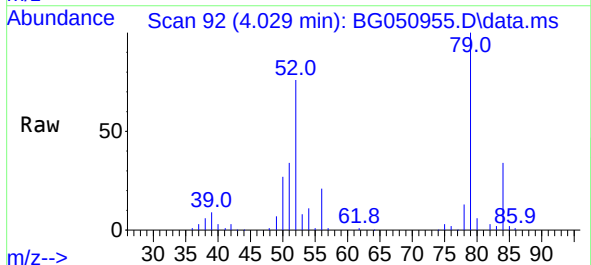
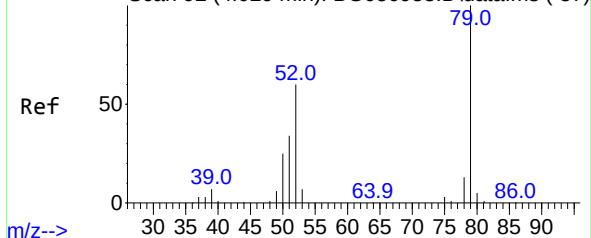
Manual Integrations

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Abundance Scan 92 (4.029 min): BG050953.D\data.ms (-87)



#5

Pyridine

Concen: 28.315 ng/uL

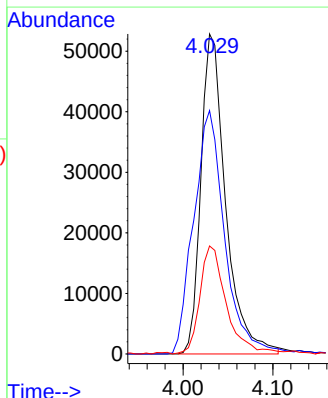
RT: 4.029 min Scan# 92

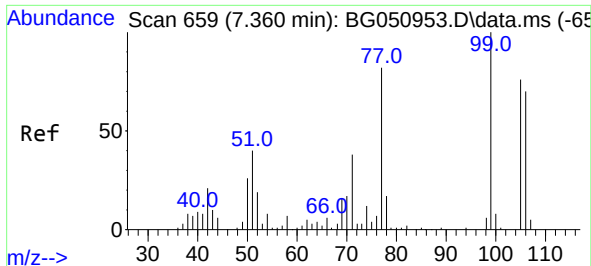
Delta R.T. -0.004 min

Lab File: BG050955.D

Acq: 10 Nov 2021 23:48

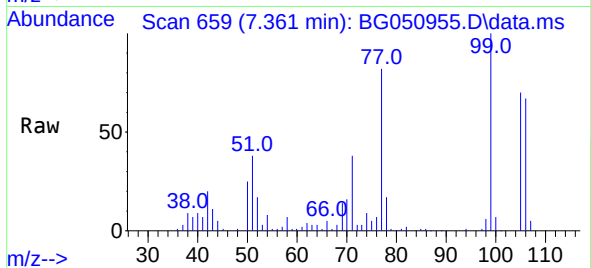
Tgt Ion:	79	Resp:	101344
Ion	Ratio	Lower	Upper
79	100		
52	76.0	60.8	91.2
51	33.8	30.5	45.7





#6
Benzaldehyde
Concen: 29.963 ng/ul
RT: 7.361 min Scan# 61
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

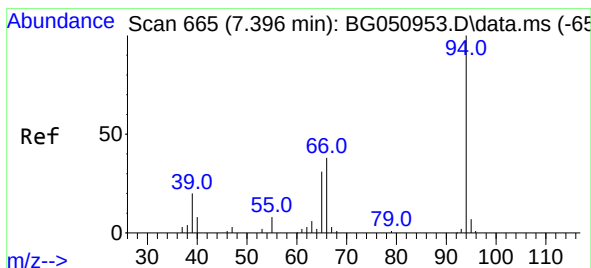
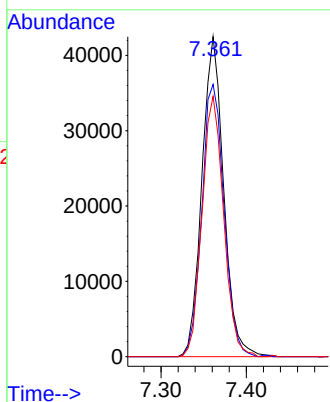
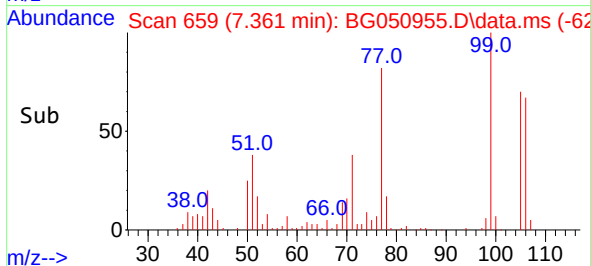
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ClientSampleId :
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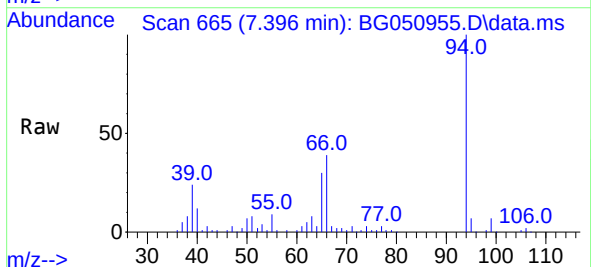
Tgt Ion: 77 Resp: 75209
Ion Ratio Lower Upper
77 100
105 85.1 70.4 105.6
106 81.4 61.2 91.8

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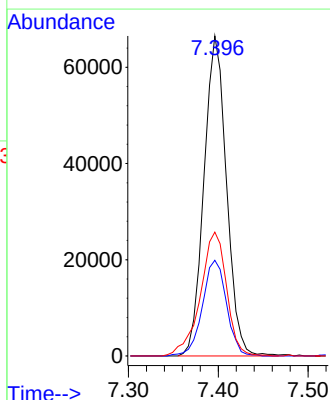
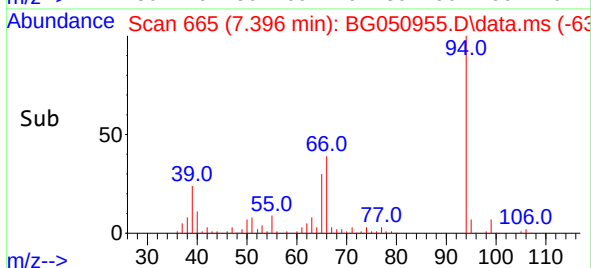
Reviewed By :Jagrut Upadhyay 11/11/2021
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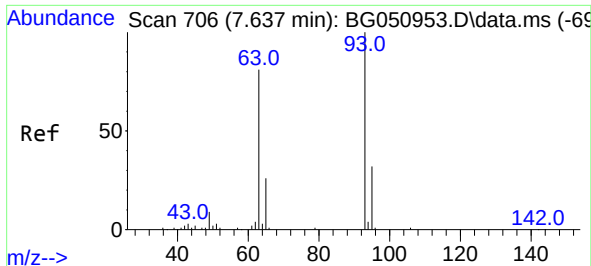


#8
Phenol
Concen: 28.171 ng/ul
RT: 7.396 min Scan# 665
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



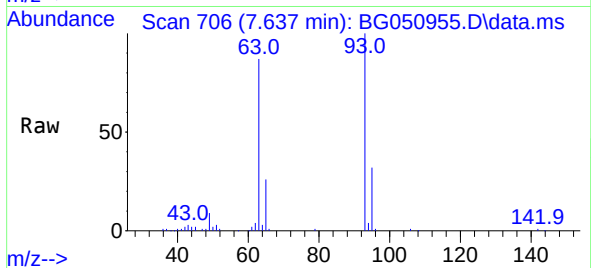
Tgt Ion: 94 Resp: 115971
Ion Ratio Lower Upper
94 100
65 29.9 25.1 37.7
66 38.7 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 27.828 ng/ul
RT: 7.637 min Scan# 706
Delta R.T. -0.004 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

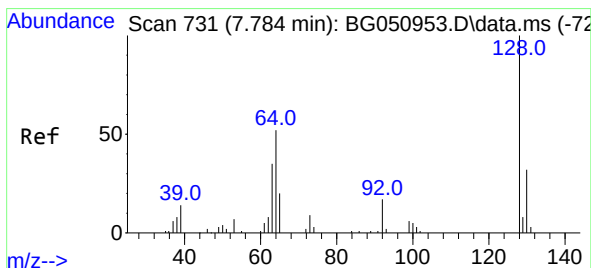
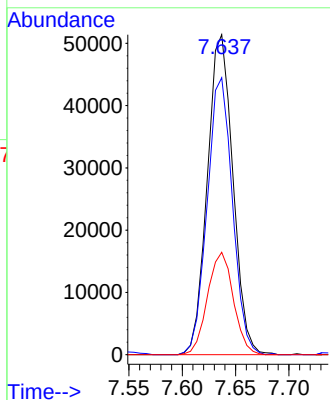
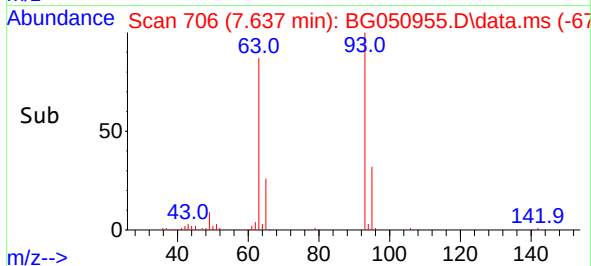
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ClientSampleId :
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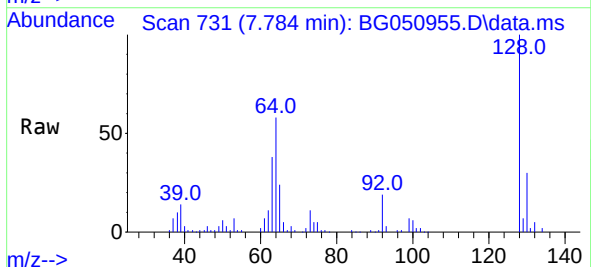
Tgt Ion: 93 Resp: 85750
Ion Ratio Lower Upper
93 100
63 86.6 68.6 103.0
95 32.0 26.1 39.1

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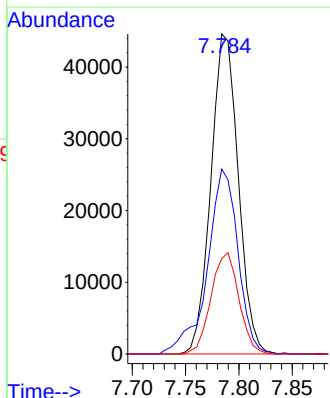
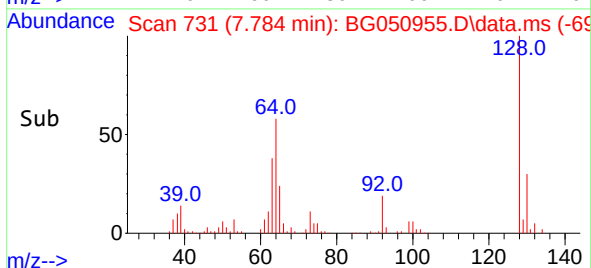
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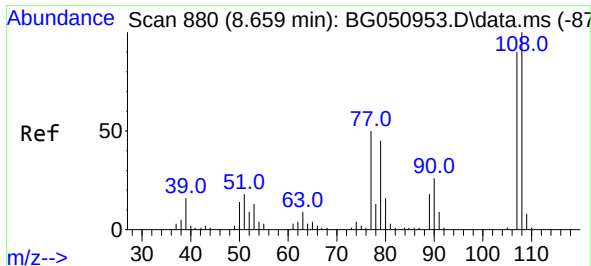


#12
2-Chlorophenol
Concen: 28.492 ng/ul
RT: 7.784 min Scan# 731
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:128 Resp: 79784
Ion Ratio Lower Upper
128 100
64 57.8 45.3 67.9
130 29.7 27.1 40.7





#13
2-Methylphenol
Concen: 27.349 ng/ul
RT: 8.659 min Scan# 880
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

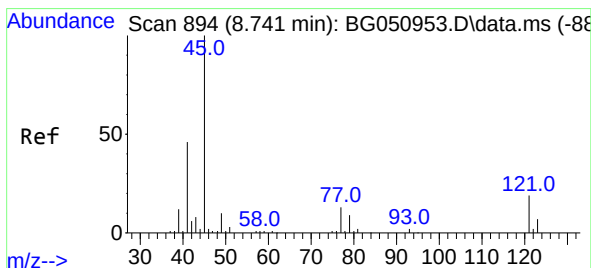
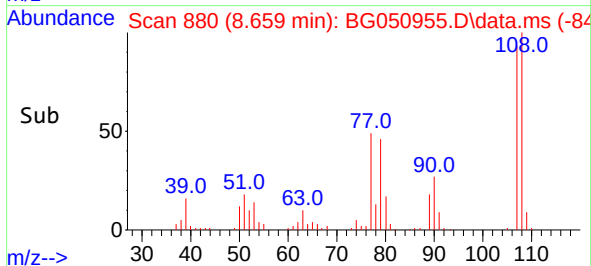
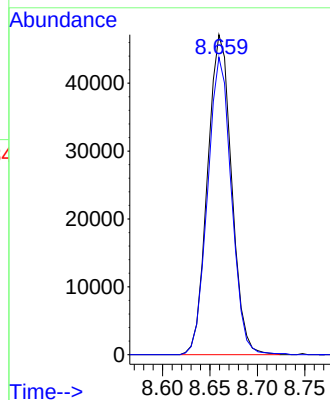
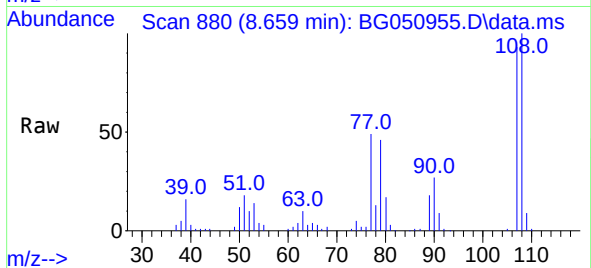
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Tgt Ion:108 Resp: 83219
Ion Ratio Lower Upper
108 100
107 93.0 71.8 107.6

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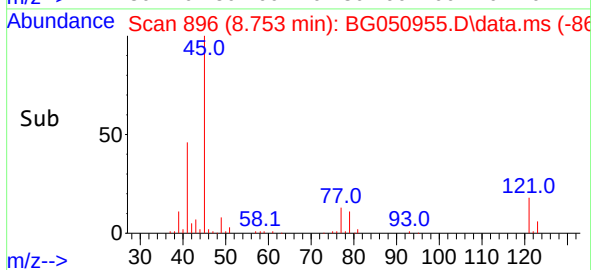
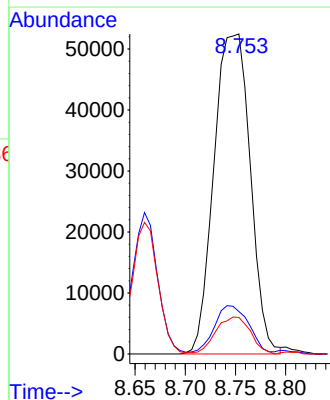
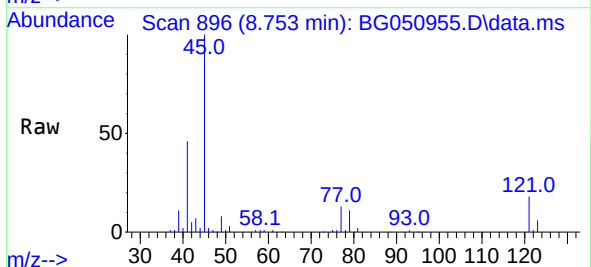
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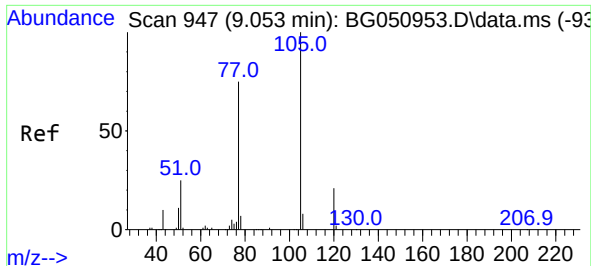
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.240 ng/ul
RT: 8.753 min Scan# 896
Delta R.T. 0.002 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

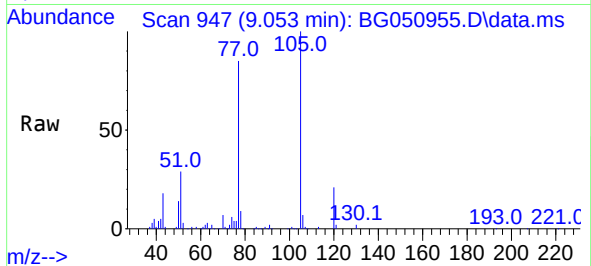
Tgt Ion: 45 Resp: 132212
Ion Ratio Lower Upper
45 100
77 13.3 10.7 16.1
79 11.4 8.5 12.7





#16
Acetophenone
Concen: 27.386 ng/ul
RT: 9.053 min Scan# 947
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

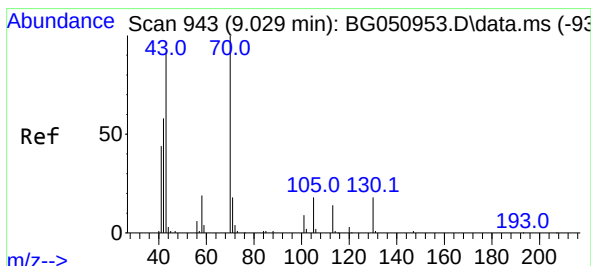
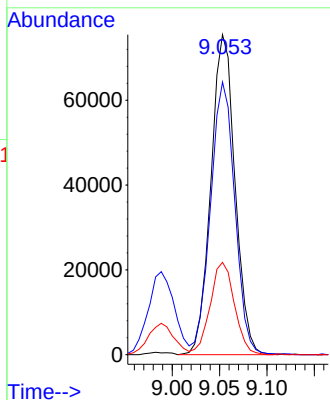
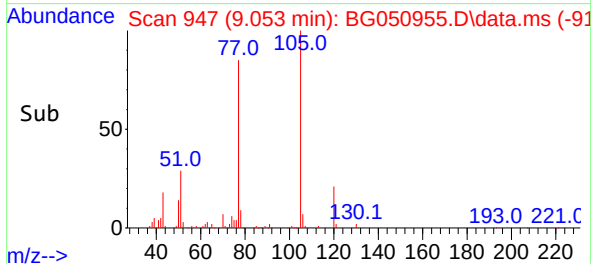
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SLCS524



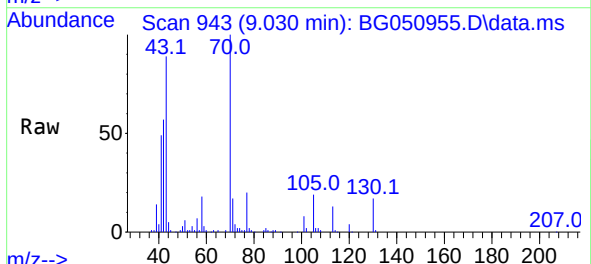
Tgt Ion:105 Resp: 133285
Ion Ratio Lower Upper
105 100
77 85.2 67.3 100.9
51 28.9 24.0 36.0

Manual Integrations
APPROVED

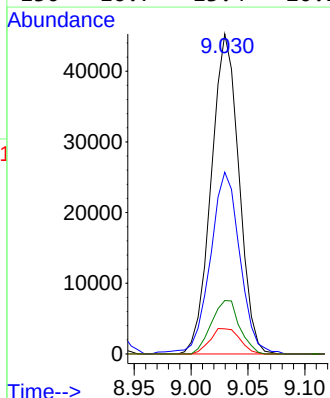
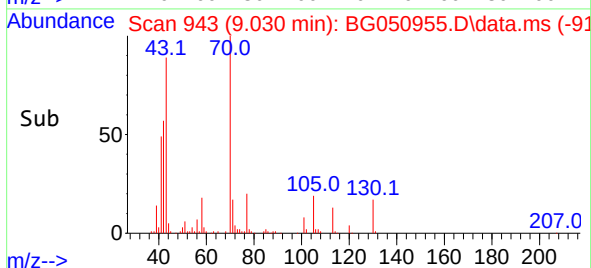
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

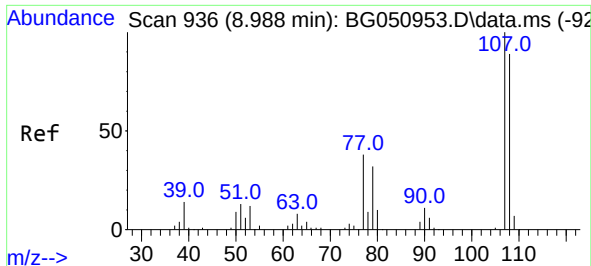


#17
N-Nitroso-di-n-propylamine
Concen: 26.085 ng/ul
RT: 9.030 min Scan# 943
Delta R.T. -0.004 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion: 70 Resp: 76598
Ion Ratio Lower Upper
70 100
42 56.8 46.0 69.0
101 7.9 7.0 10.4
130 16.7 13.4 20.2





#18
4-Methylphenol
Concen: 27.304 ng/ul
RT: 8.988 min Scan# 911
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

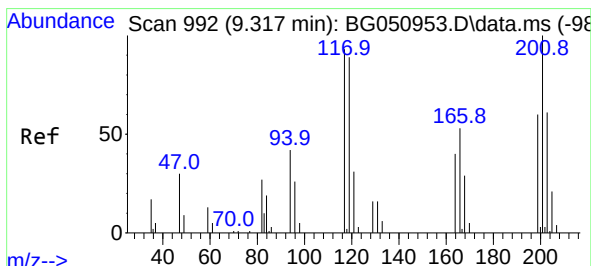
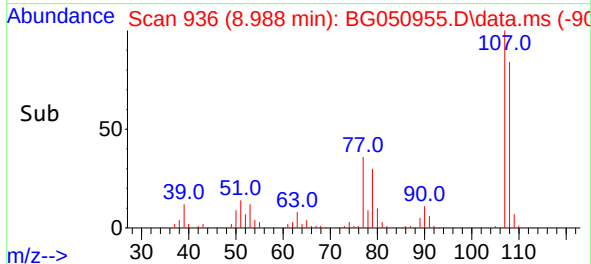
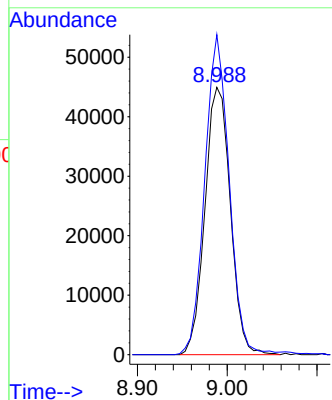
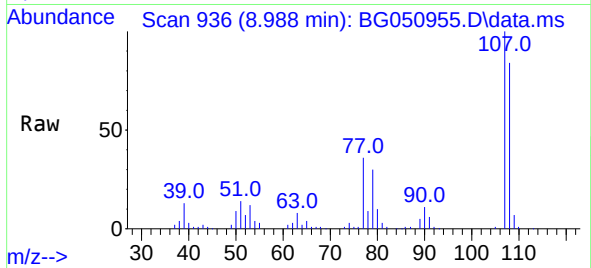
SLCS524

Tgt Ion:108 Resp: 88460
Ion Ratio Lower Upper
108 100
107 119.7 95.0 142.4

Manual Integrations

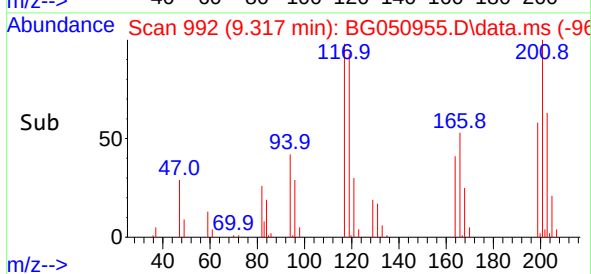
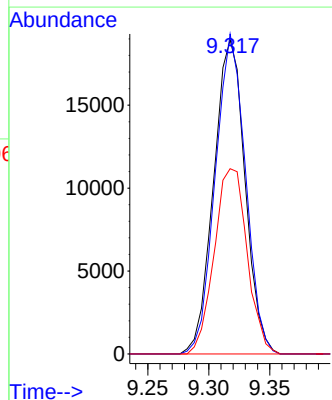
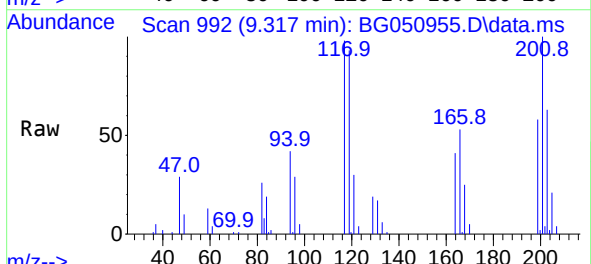
APPROVED

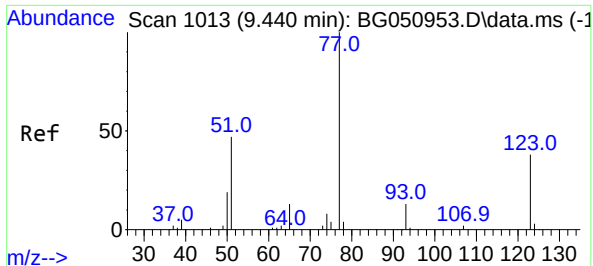
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#19
Hexachloroethane
Concen: 28.941 ng/ul
RT: 9.317 min Scan# 992
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:117 Resp: 33884
Ion Ratio Lower Upper
117 100
201 101.9 77.2 115.8
199 59.0 49.9 74.9





#22
Nitrobenzene
Concen: 28.800 ng/ul
RT: 9.441 min Scan# 1107
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

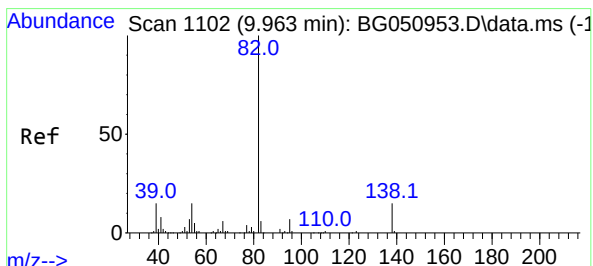
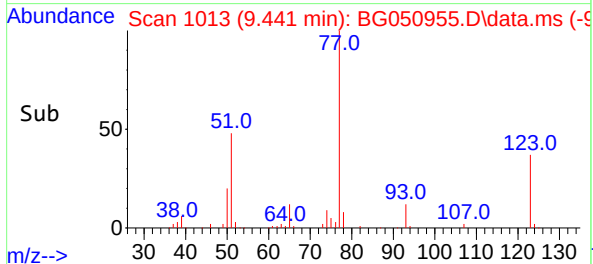
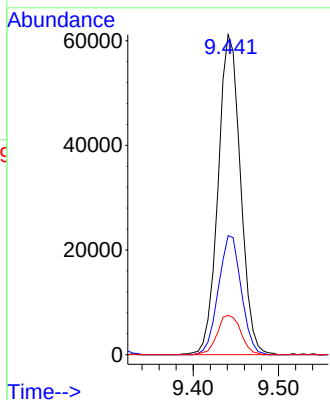
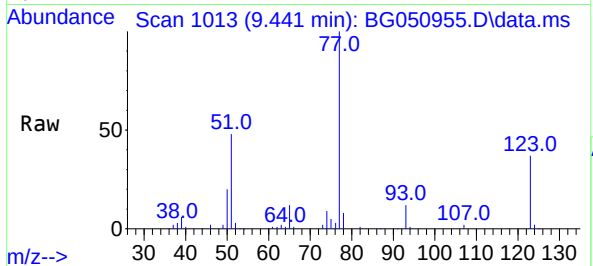
SLCS524

Tgt Ion: 77 Resp: 11170
Ion Ratio Lower Upper
77 100
123 37.2 30.1 45.1
65 12.3 9.6 14.4

Manual Integrations

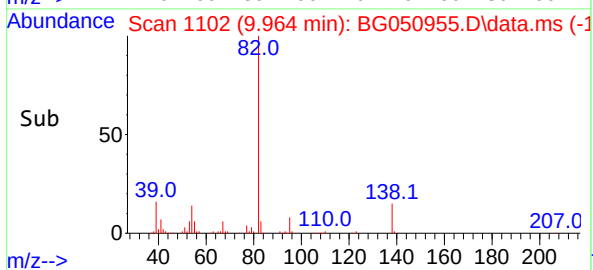
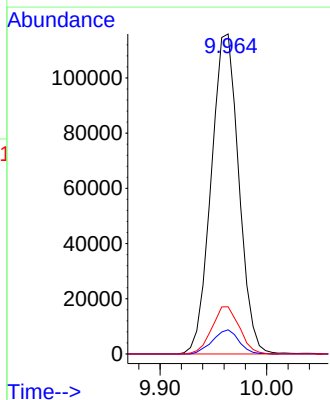
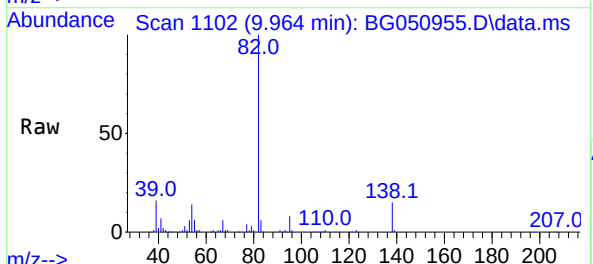
APPROVED

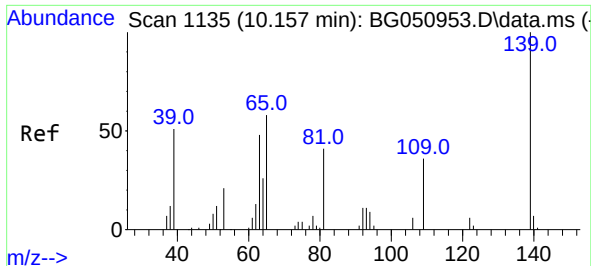
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#23
Isophorone
Concen: 27.732 ng/ul
RT: 9.964 min Scan# 1102
Delta R.T. -0.004 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion: 82 Resp: 208763
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 14.8 11.8 17.8





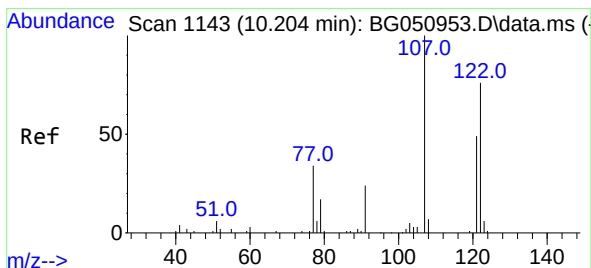
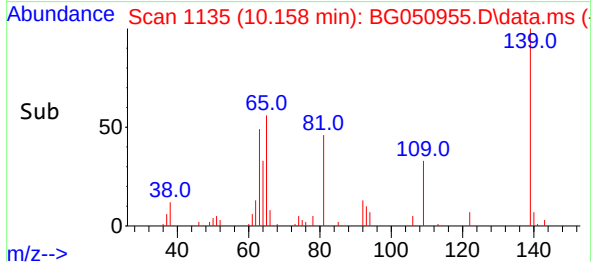
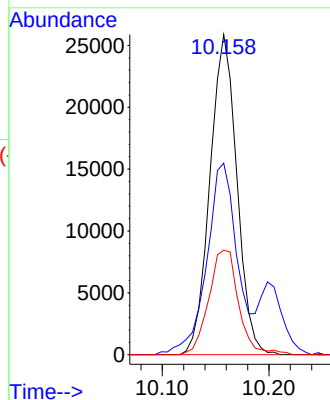
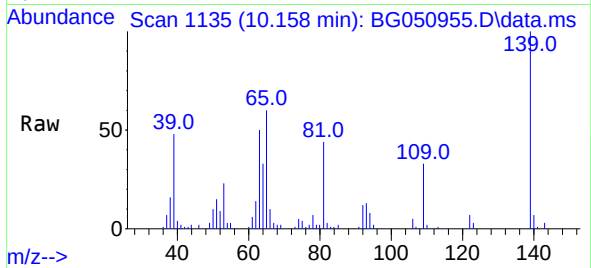
#25
2-Nitrophenol
Concen: 29.255 ng/ul
RT: 10.158 min Scan# 1135
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :
BNA_G
ClientSampleId :
SLCS524

Tgt Ion:139 Resp: 4538
Ion Ratio Lower Upper
139 100
65 59.8 48.0 72.0
109 32.7 28.6 42.8

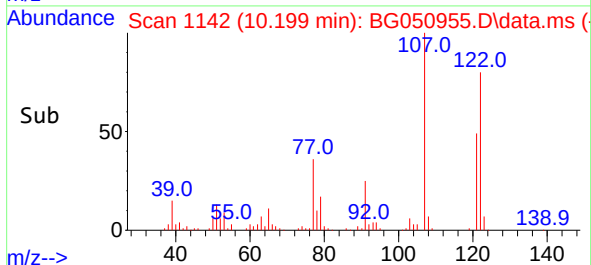
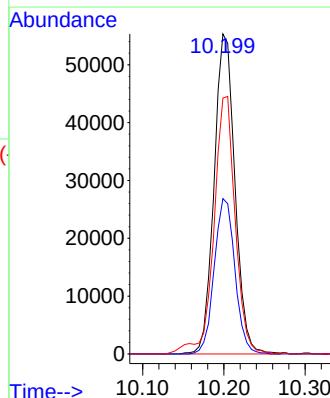
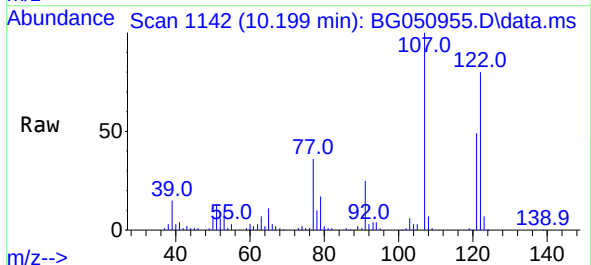
Manual Integrations
APPROVED

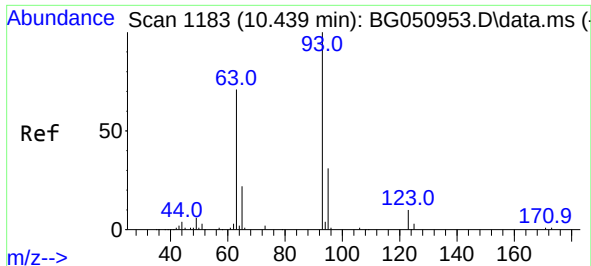
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#26
2,4-Dimethylphenol
Concen: 28.969 ng/ul
RT: 10.199 min Scan# 1142
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:107 Resp: 98910
Ion Ratio Lower Upper
107 100
121 48.6 39.3 58.9
122 79.9 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 28.510 ng/ul

RT: 10.440 min Scan# 1183

Delta R.T. -0.010 min

Lab File: BG050955.D

Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

SLCS524

Tgt Ion: 93 Resp: 11563

Ion Ratio Lower Upper

93 100

95 31.7 26.5 39.7

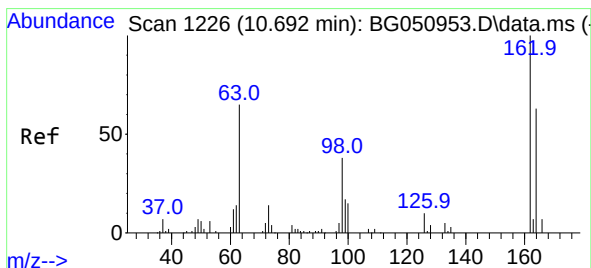
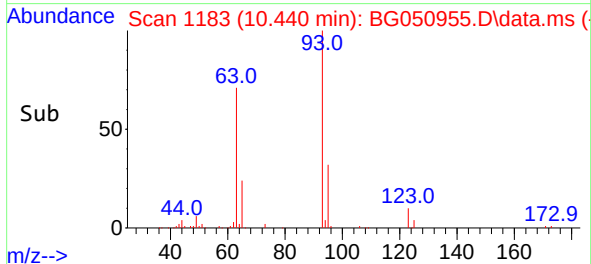
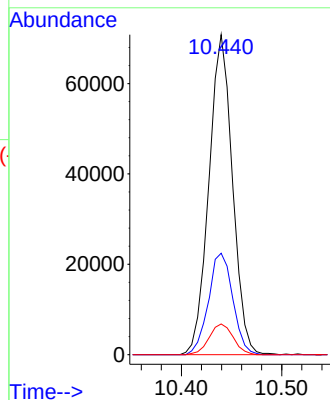
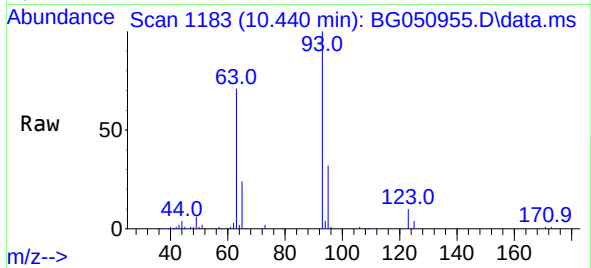
123 9.6 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2021

Supervised By :mohammad ahmed 11/11/2021



#29

2,4-Dichlorophenol

Concen: 29.514 ng/ul

RT: 10.692 min Scan# 1226

Delta R.T. -0.010 min

Lab File: BG050955.D

Acq: 10 Nov 2021 23:48

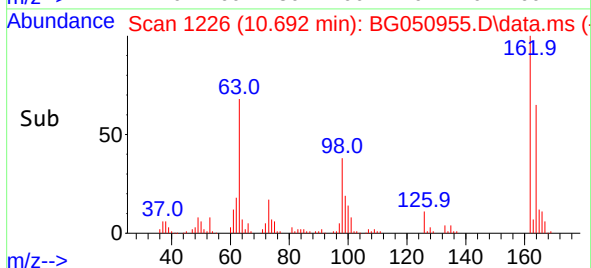
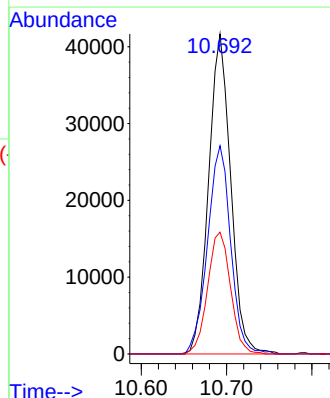
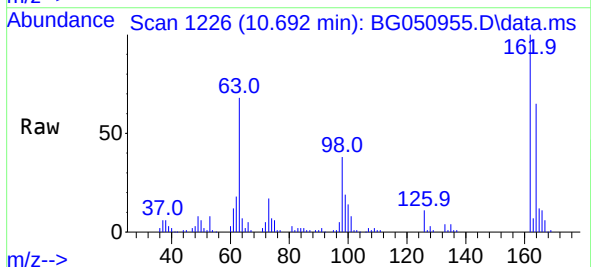
Tgt Ion:162 Resp: 74991

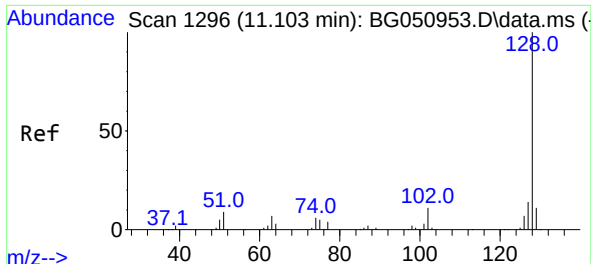
Ion Ratio Lower Upper

162 100

164 65.1 49.4 74.0

98 38.1 30.4 45.6





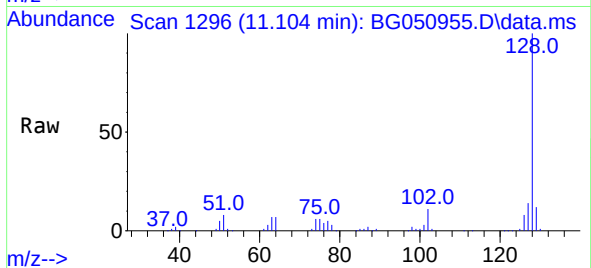
#30
Naphthalene
Concen: 29.281 ng/ul
RT: 11.104 min Scan# 11
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

SLCS524

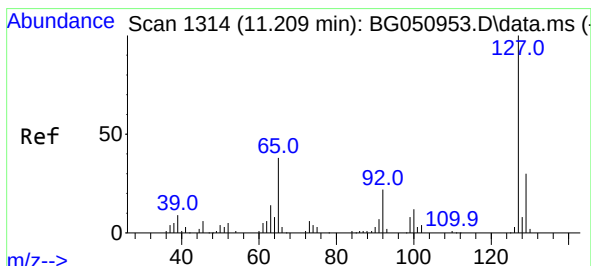
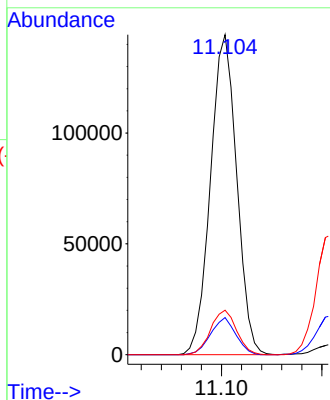
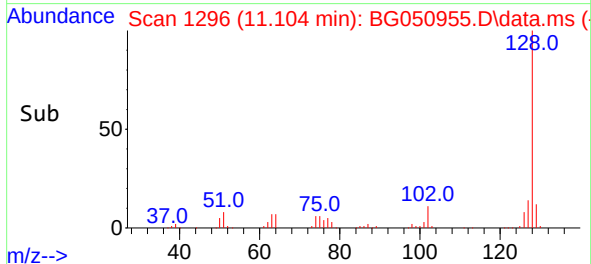


Tgt Ion:128 Resp: 262039
Ion Ratio Lower Upper
128 100
129 11.6 8.5 12.7
127 13.9 11.8 17.6

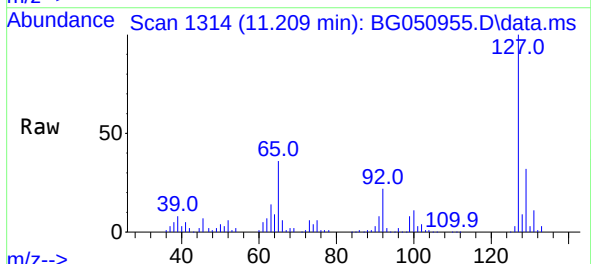
Manual Integrations

APPROVED

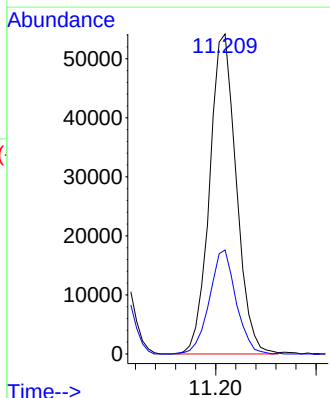
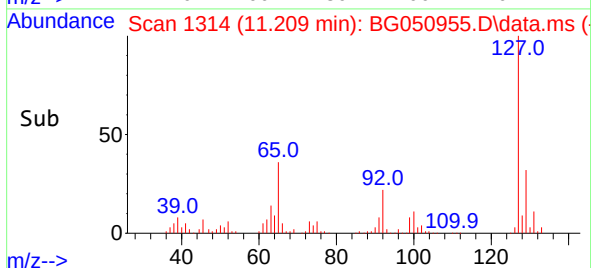
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

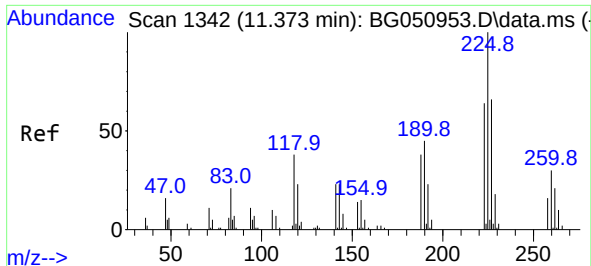


#32
4-Chloroaniline
Concen: 25.565 ng/ul
RT: 11.209 min Scan# 1314
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:127 Resp: 100138
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 30.413 ng/uI
RT: 11.374 min Scan# 1137
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

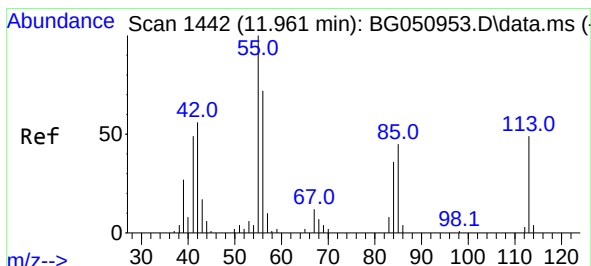
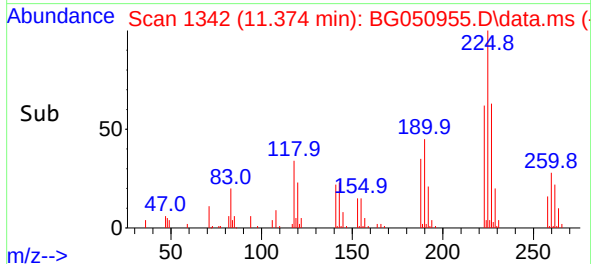
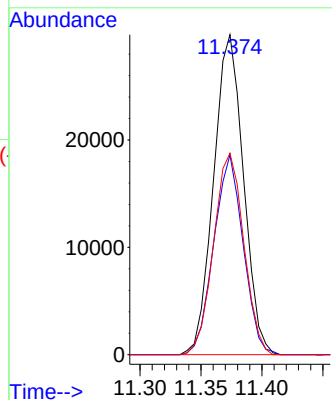
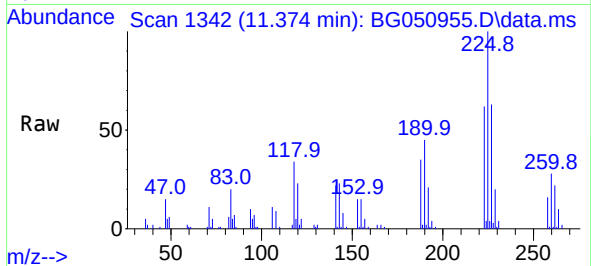
SLCS524

Tgt Ion:225 Resp: 50719
Ion Ratio Lower Upper
225 100
223 62.5 50.6 75.8
227 62.9 49.8 74.8

Manual Integrations

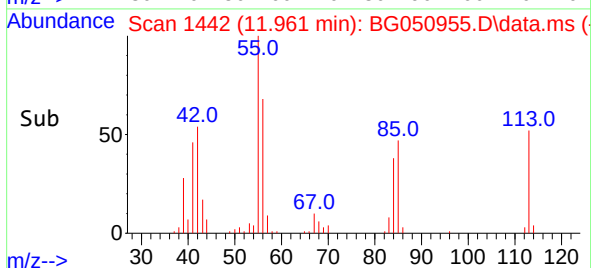
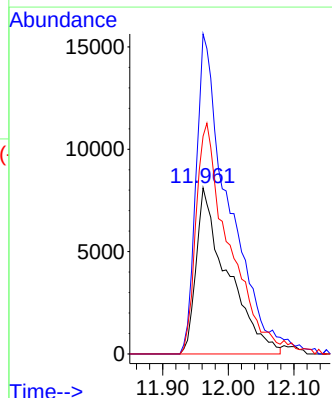
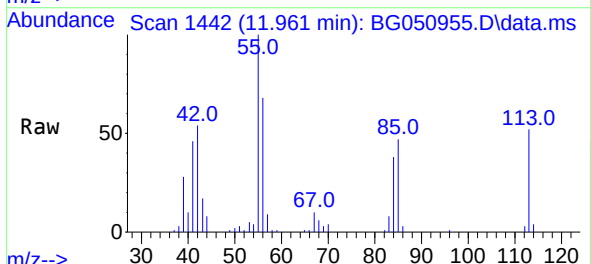
APPROVED

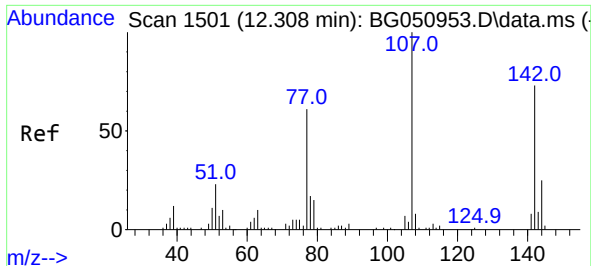
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#34
Caprolactam
Concen: 24.980 ng/uI
RT: 11.961 min Scan# 1442
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:113 Resp: 26946
Ion Ratio Lower Upper
113 100
55 192.7 147.0 220.6
56 131.1 109.2 163.8





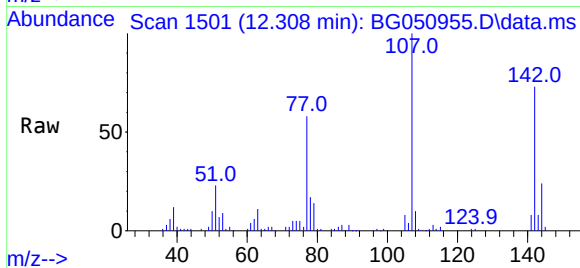
#35
4-Chloro-3-methylphenol
Concen: 28.320 ng/ul
RT: 12.308 min Scan# 1501
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

SLCS524

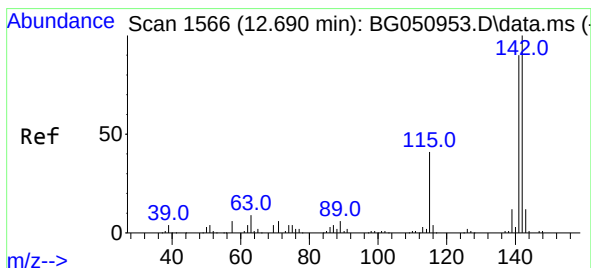
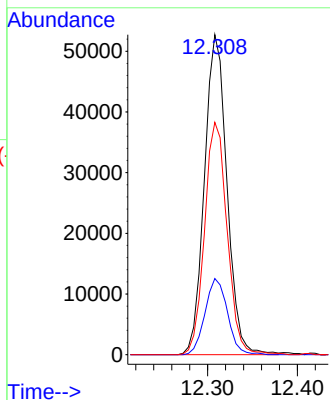
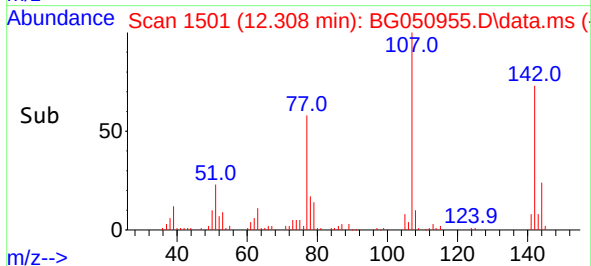


Tgt Ion:107 Resp: 91924
Ion Ratio Lower Upper
107 100
144 23.8 19.8 29.6
142 72.6 56.2 84.4

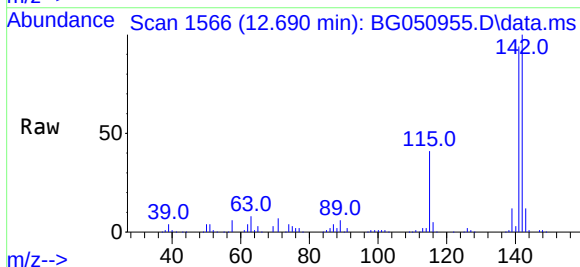
Manual Integrations

APPROVED

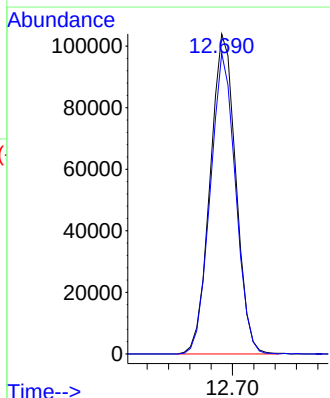
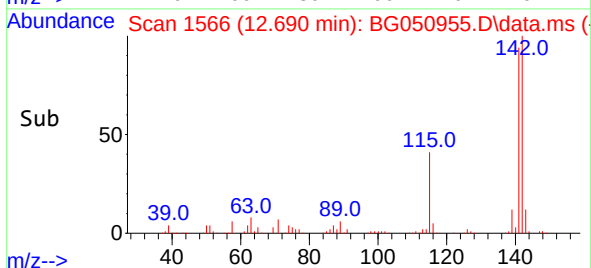
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

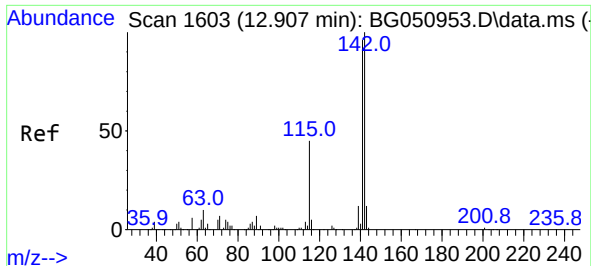


#36
2-Methylnaphthalene
Concen: 28.449 ng/ul
RT: 12.690 min Scan# 1566
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:142 Resp: 173443
Ion Ratio Lower Upper
142 100
141 94.0 73.3 109.9





#37

1-Methylnaphthalene

Concen: 28.282 ng/ul

RT: 12.907 min Scan# 1603

Delta R.T. -0.010 min

Lab File: BG050955.D

Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

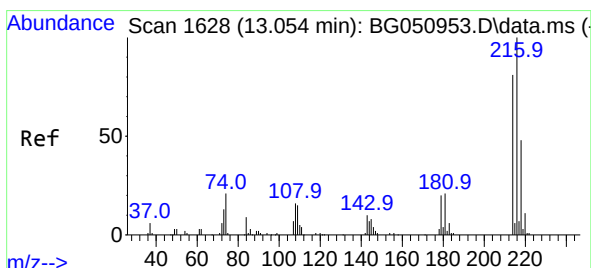
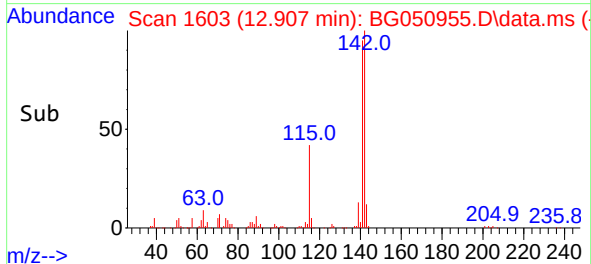
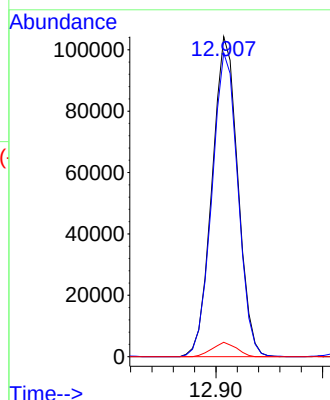
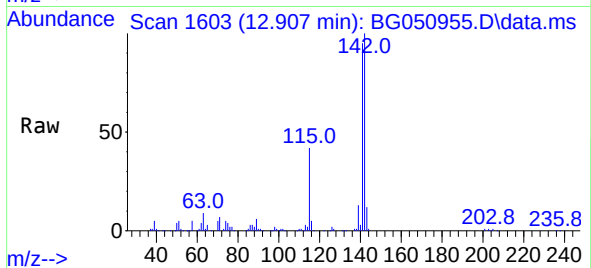
SLCS524

Tgt Ion:142 Resp: 174710
 Ion Ratio Lower Upper
 142 100
 141 95.0 77.8 116.8
 116 4.5 3.3 4.9

Manual Integrations

APPROVED

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



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.757 ng/ul

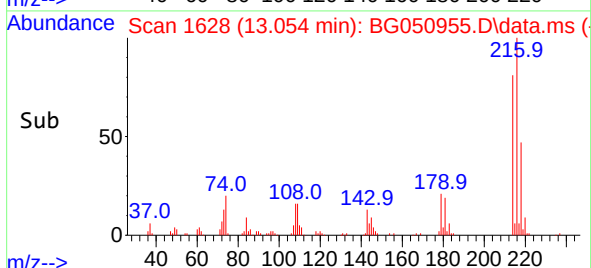
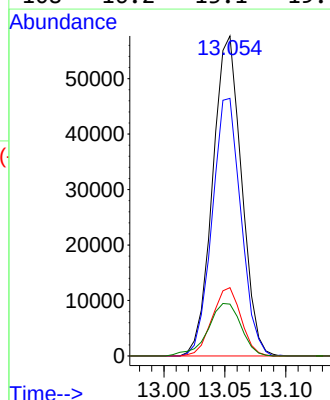
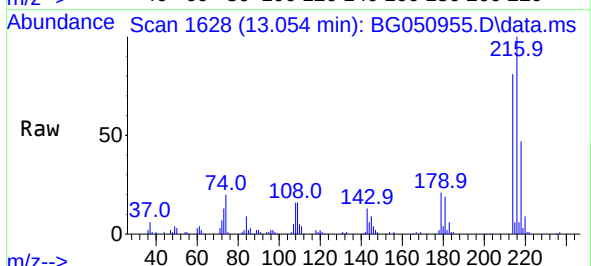
RT: 13.054 min Scan# 1628

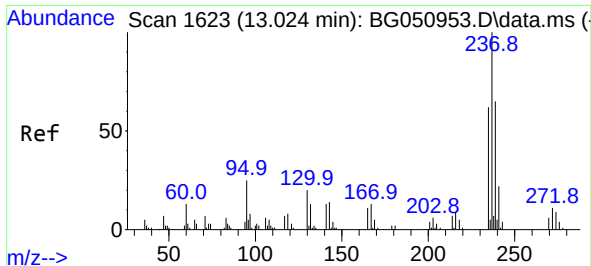
Delta R.T. -0.004 min

Lab File: BG050955.D

Acq: 10 Nov 2021 23:48

Tgt Ion:216 Resp: 94972
 Ion Ratio Lower Upper
 216 100
 214 80.5 61.0 91.4
 179 21.4 16.2 24.2
 108 16.2 13.1 19.7





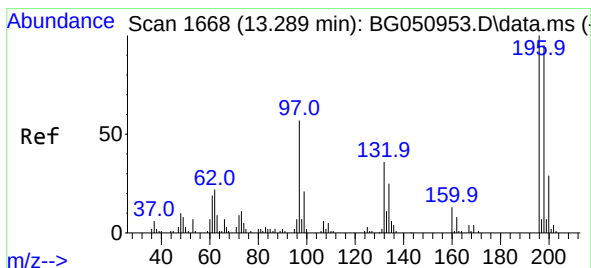
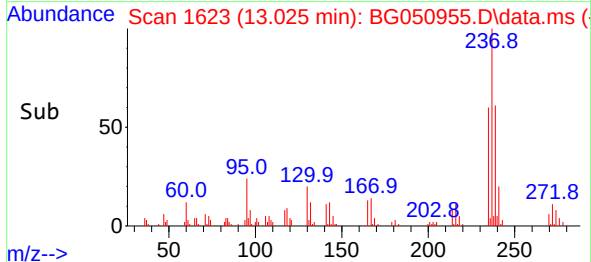
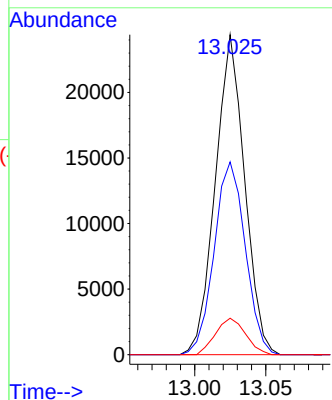
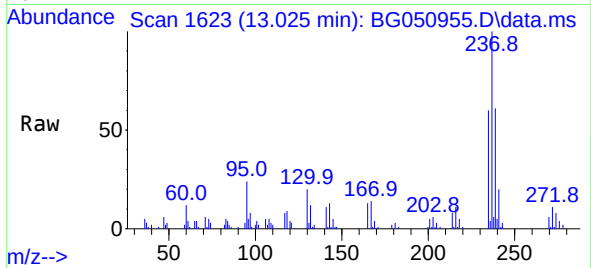
#40
Hexachlorocyclopentadiene
Concen: 23.592 ng/ul
RT: 13.025 min Scan# 1623
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :
BNA_G
ClientSampleId :
SLCS524

Tgt Ion:237 Resp: 3498
Ion Ratio Lower Upper
237 100
235 60.2 49.4 74.0
272 11.4 11.1 16.7

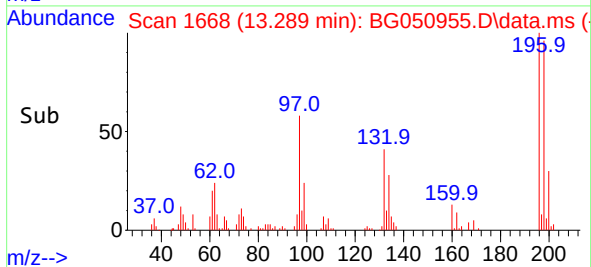
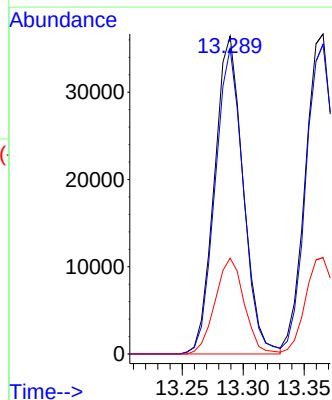
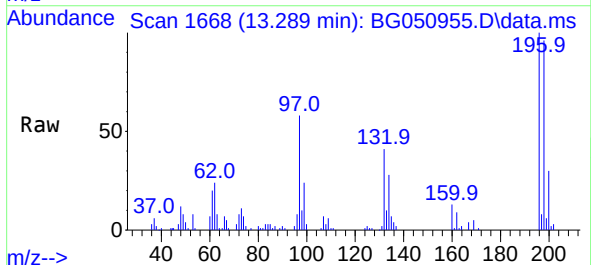
Manual Integrations
APPROVED

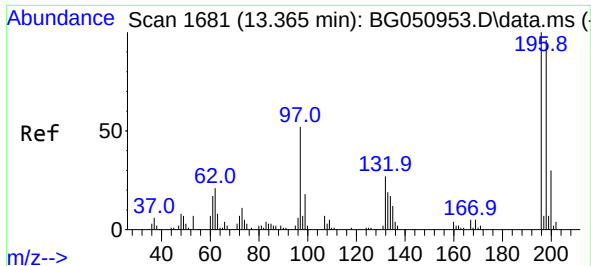
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#41
2,4,6-Trichlorophenol
Concen: 29.547 ng/ul
RT: 13.289 min Scan# 1668
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:196 Resp: 59701
Ion Ratio Lower Upper
196 100
198 96.1 74.3 111.5
200 30.1 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 28.954 ng/ul
RT: 13.366 min Scan# 1681
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

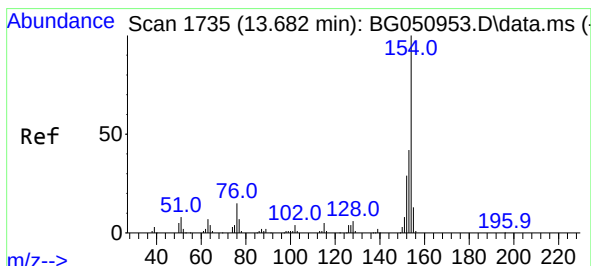
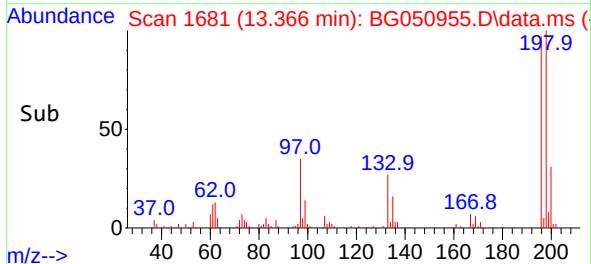
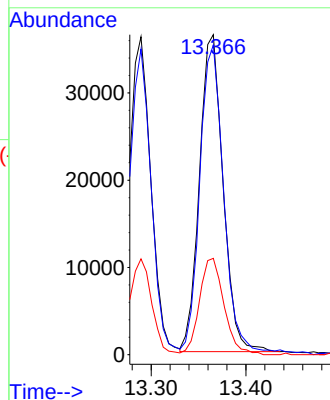
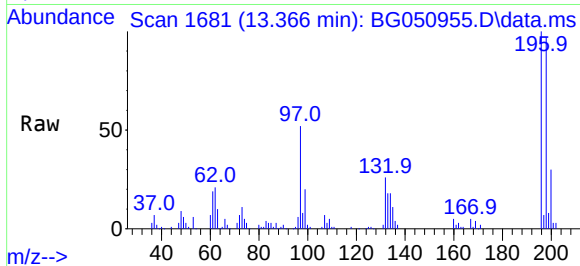
SLCS524

Tgt Ion:196 Resp: 62808
Ion Ratio Lower Upper
196 100
198 96.8 77.0 115.4
200 30.1 25.4 38.2

Manual Integrations

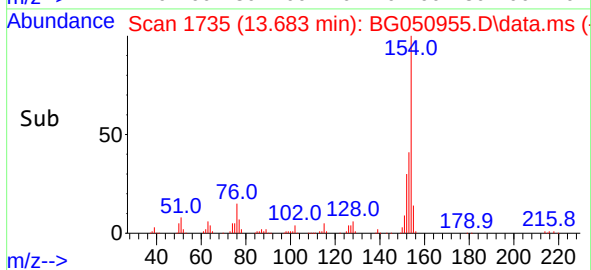
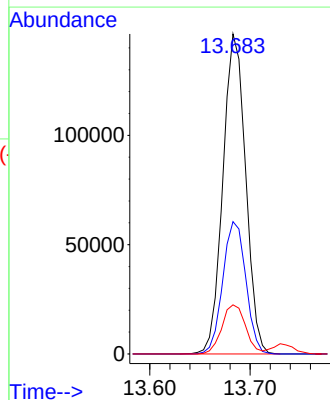
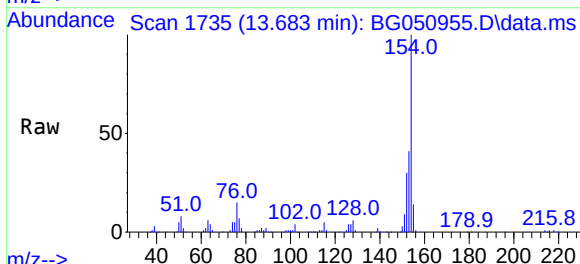
APPROVED

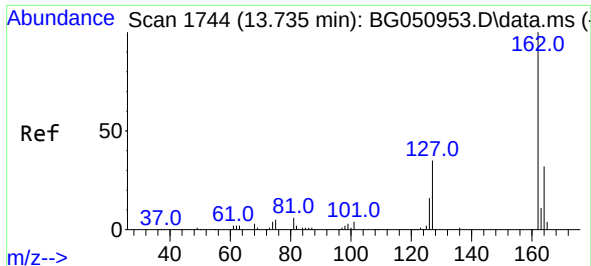
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#43
1,1'-Biphenyl
Concen: 29.724 ng/ul
RT: 13.683 min Scan# 1735
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

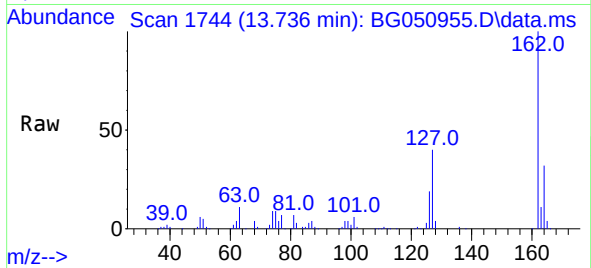
Tgt Ion:154 Resp: 230241
Ion Ratio Lower Upper
154 100
153 41.4 34.5 51.7
76 15.4 13.1 19.7





#44
2-Chloronaphthalene
Concen: 30.189 ng/ul
RT: 13.736 min Scan# 1744
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

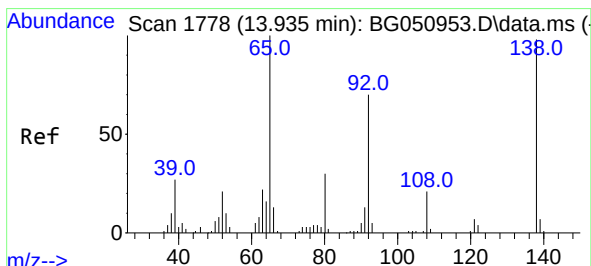
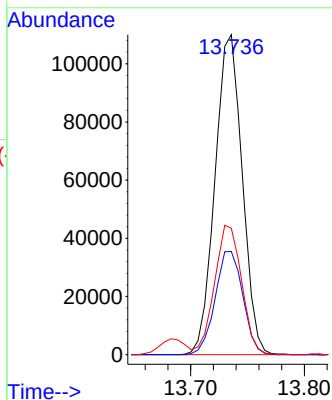
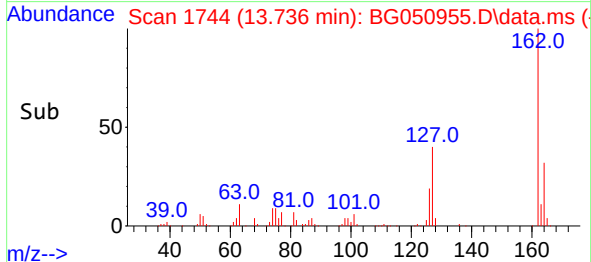
Instrument :
BNA_G
ClientSampleId :
SLCS524



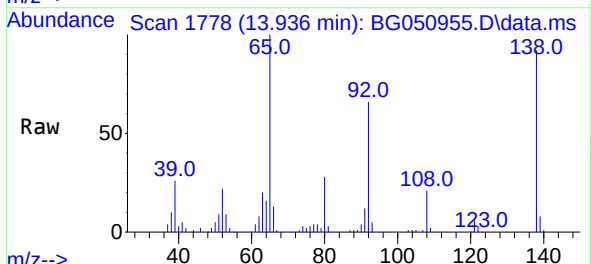
Tgt Ion:162 Resp: 18324
Ion Ratio Lower Upper
162 100
164 32.3 26.1 39.1
127 39.5 31.0 46.4

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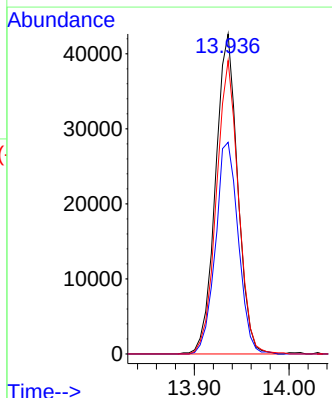
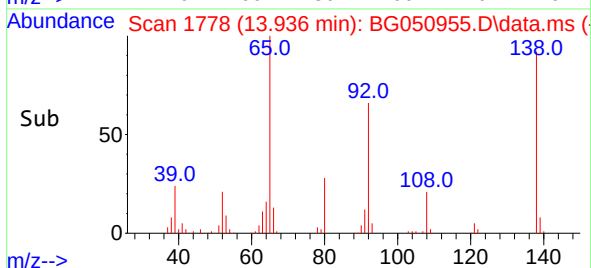
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

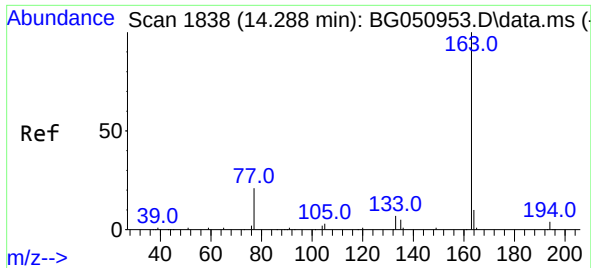


#45
2-Nitroaniline
Concen: 28.758 ng/ul
RT: 13.936 min Scan# 1778
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



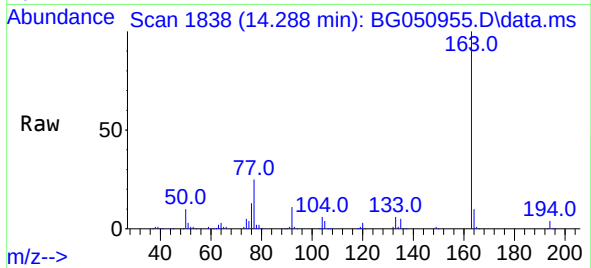
Tgt Ion: 65 Resp: 69354
Ion Ratio Lower Upper
65 100
92 66.2 53.0 79.4
138 91.7 67.4 101.0





#47
Dimethylphthalate
Concen: 29.257 ng/ul
RT: 14.288 min Scan# 1838
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

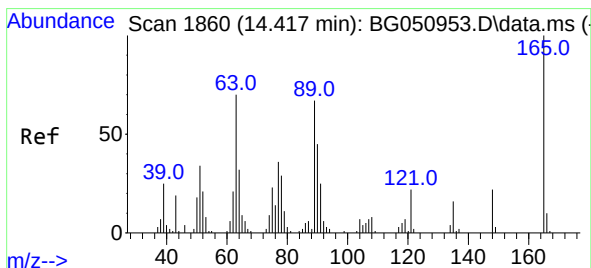
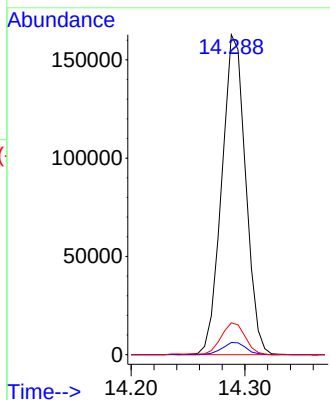
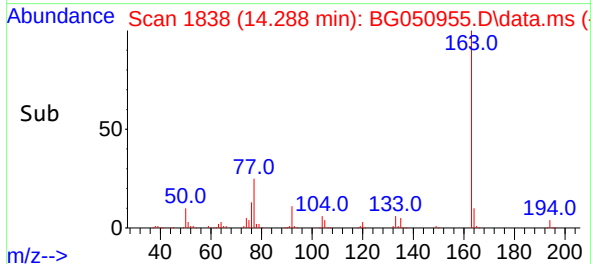
Instrument :
BNA_G
ClientSampleId :
SLCS524



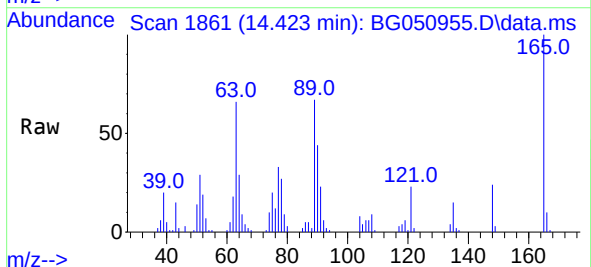
Tgt Ion:163 Resp: 23718
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.0 8.2 12.4

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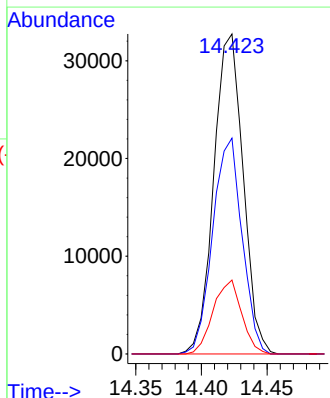
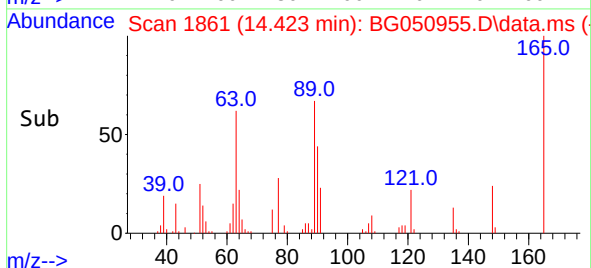
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

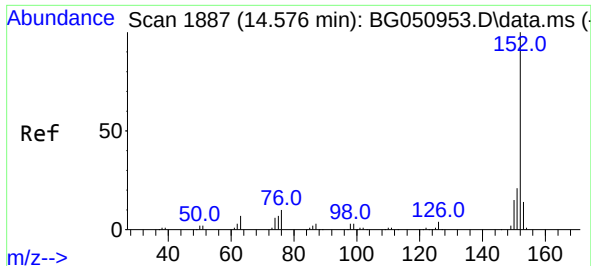


#48
2,6-Dinitrotoluene
Concen: 29.978 ng/ul
RT: 14.423 min Scan# 1861
Delta R.T. -0.004 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



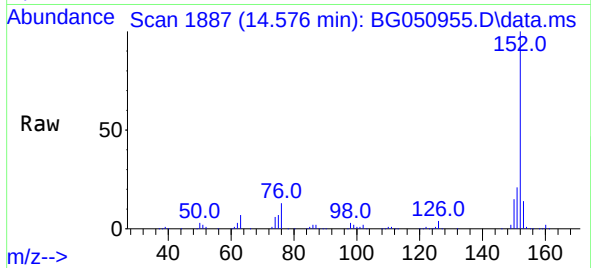
Tgt Ion:165 Resp: 50864
Ion Ratio Lower Upper
165 100
89 67.4 57.4 86.0
121 23.1 18.8 28.2





#50
Acenaphthylene
Concen: 29.305 ng/ul
RT: 14.576 min Scan# 1887
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

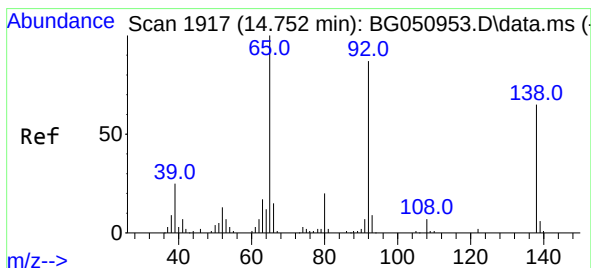
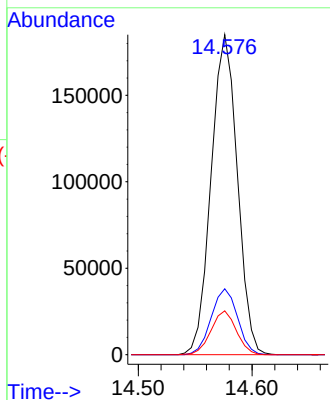
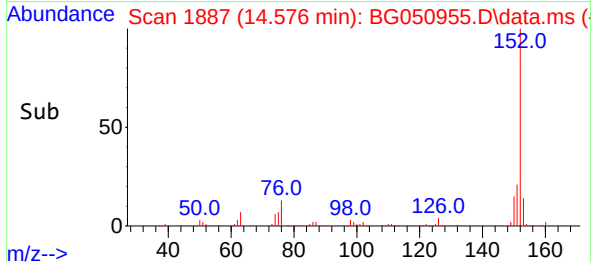
Instrument :
BNA_G
ClientSampleId :
SLCS524



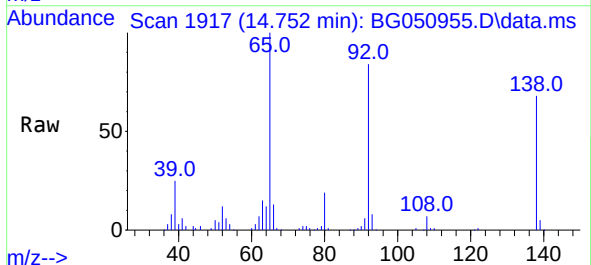
Tgt Ion:152 Resp: 296680
Ion Ratio Lower Upper
152 100
151 20.6 17.4 26.0
153 13.7 10.3 15.5

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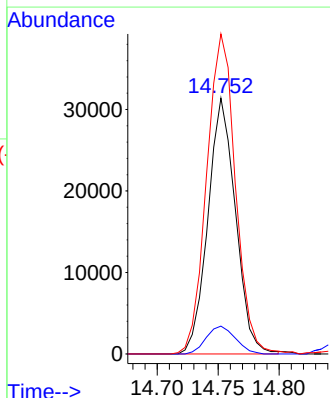
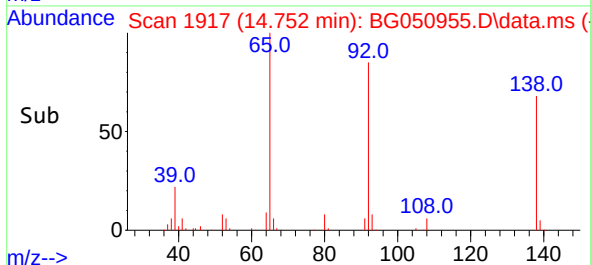
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

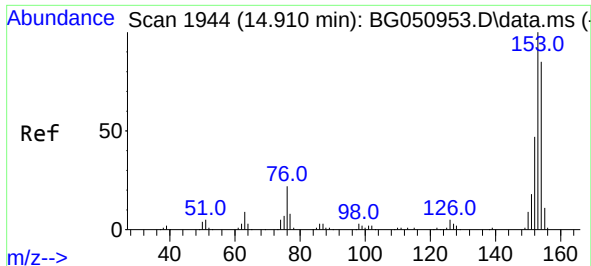


#51
3-Nitroaniline
Concen: 28.195 ng/ul
RT: 14.752 min Scan# 1917
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:138 Resp: 49478
Ion Ratio Lower Upper
138 100
108 10.9 8.8 13.2
92 125.1 98.0 147.0





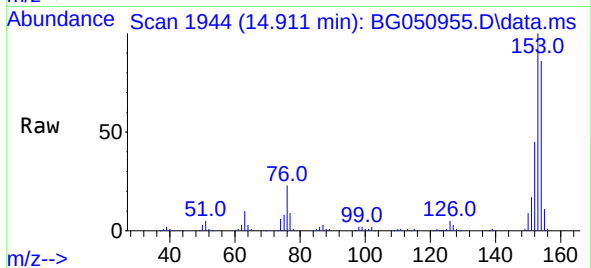
#52
Acenaphthene
Concen: 29.682 ng/ul
RT: 14.911 min Scan# 1944
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

SLCS524

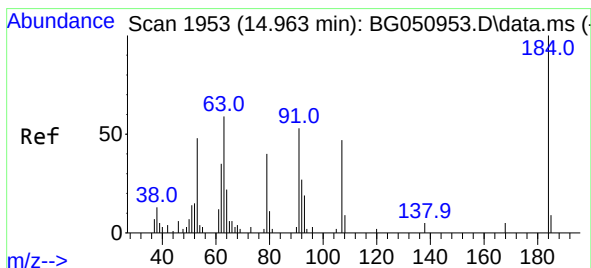
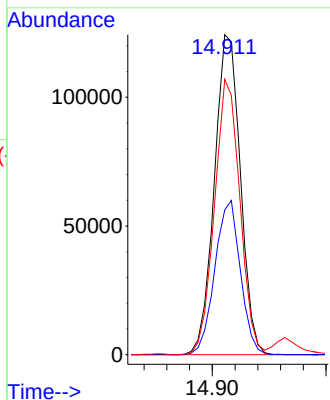
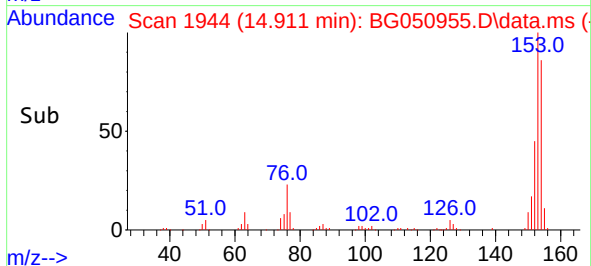


Tgt Ion:153 Resp: 197588
Ion Ratio Lower Upper
153 100
152 45.3 36.5 54.7
154 86.1 65.8 98.6

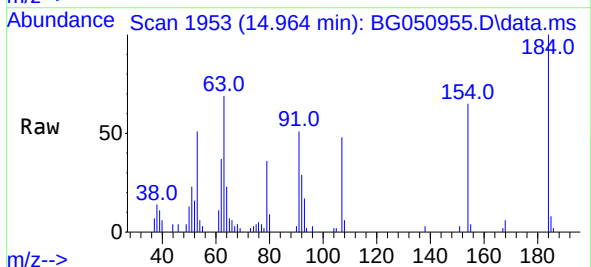
Manual Integrations

APPROVED

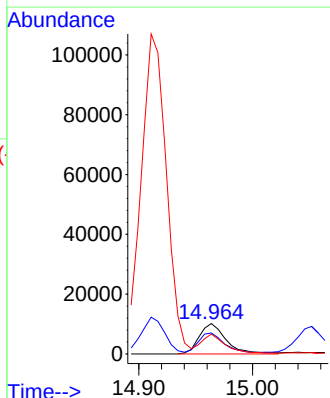
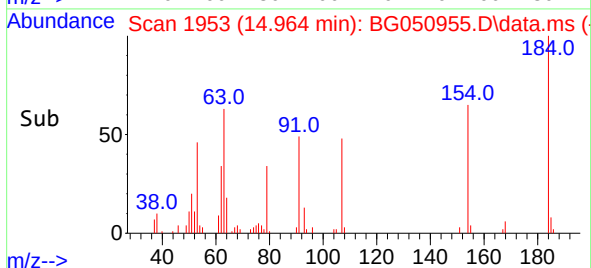
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

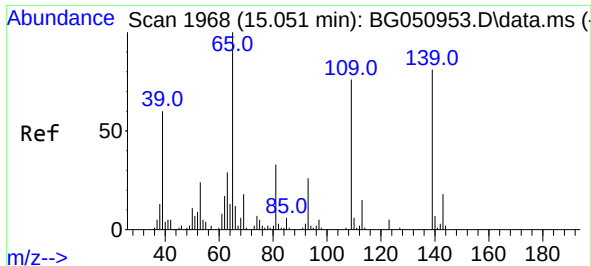


#53
2,4-Dinitrophenol
Concen: 17.918 ng/ul
RT: 14.964 min Scan# 1953
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:184 Resp: 16772
Ion Ratio Lower Upper
184 100
63 68.9 66.2 99.2
154 65.5 53.6 80.4





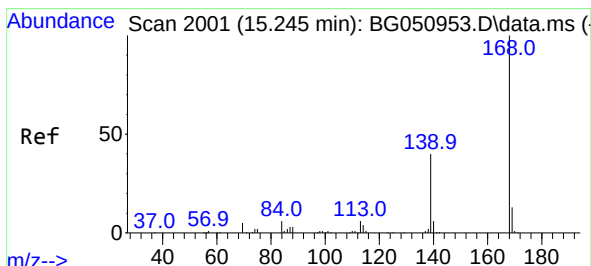
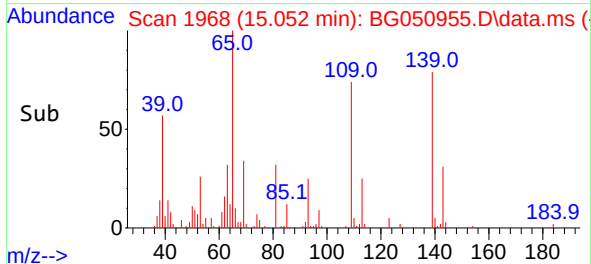
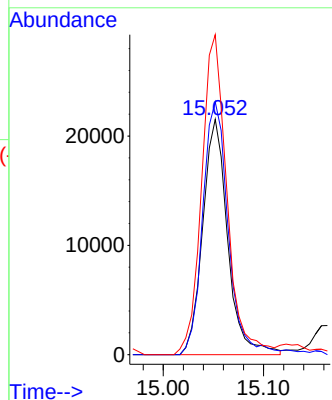
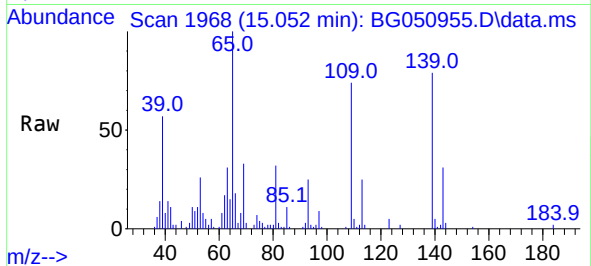
#55
4-Nitrophenol
Concen: 27.590 ng/ul
RT: 15.052 min Scan# 1968
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :
BNA_G
ClientSampleId :
SLCS524

Tgt Ion:109 Resp: 3719
Ion Ratio Lower Upper
109 100
139 107.4 88.7 133.1
65 136.0 113.6 170.4

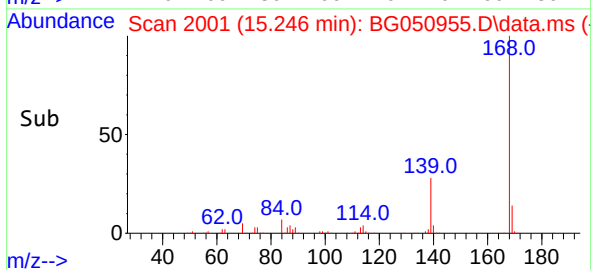
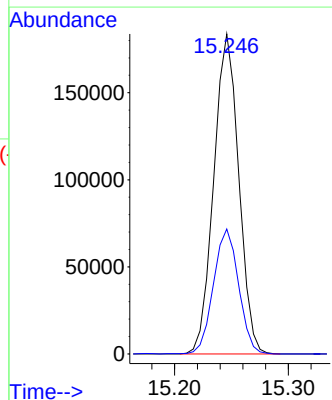
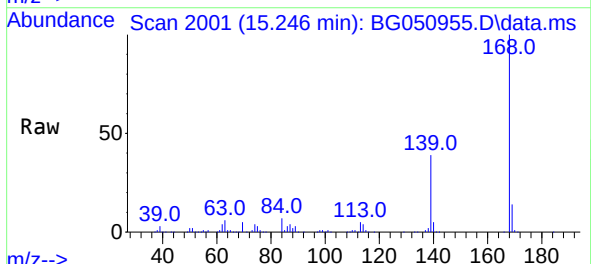
Manual Integrations
APPROVED

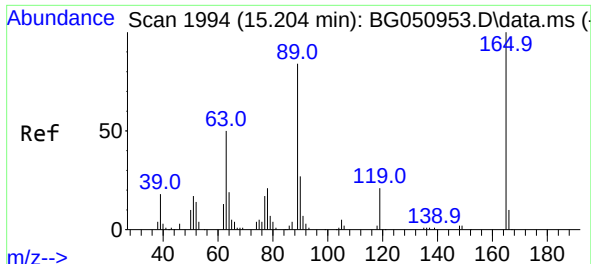
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#56
Dibenzofuran
Concen: 29.433 ng/ul
RT: 15.246 min Scan# 2001
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:168 Resp: 280454
Ion Ratio Lower Upper
168 100
139 39.1 31.2 46.8





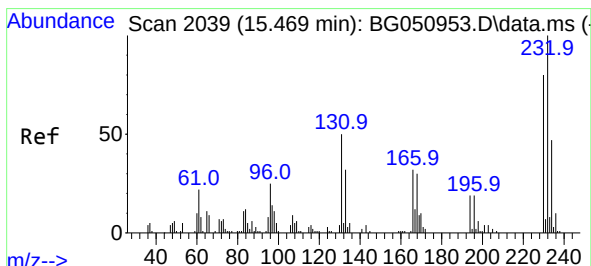
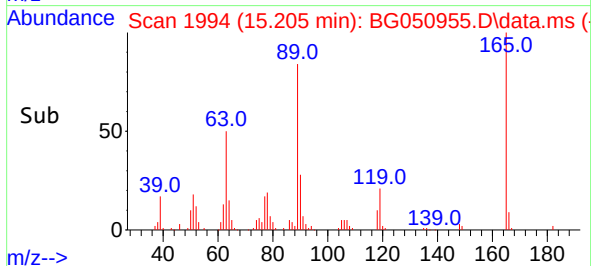
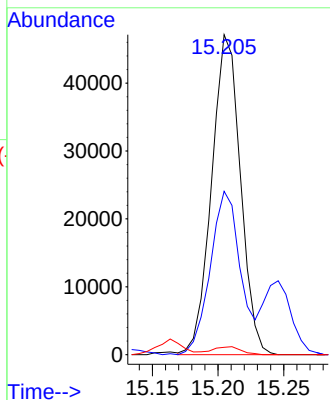
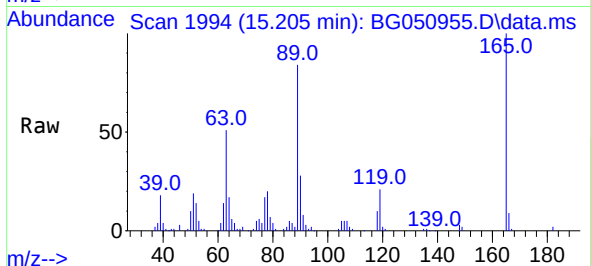
#57
2,4-Dinitrotoluene
Concen: 29.720 ng/ul
RT: 15.205 min Scan# 1994
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :
BNA_G
ClientSampleId :
SLCS524

Tgt Ion:165 Resp: 7196
Ion Ratio Lower Upper
165 100
63 51.1 42.1 63.1
182 2.3 1.8 2.8

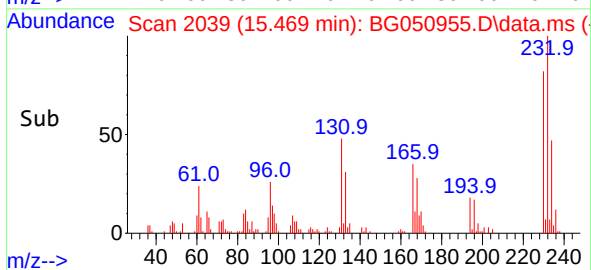
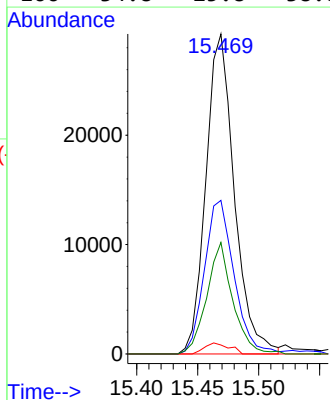
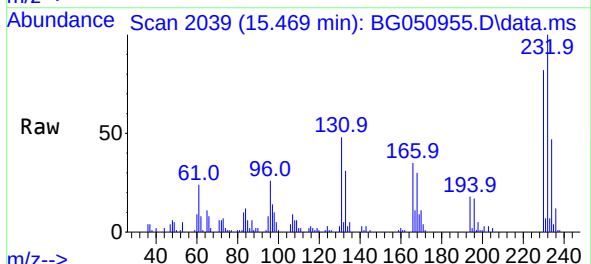
Manual Integrations
APPROVED

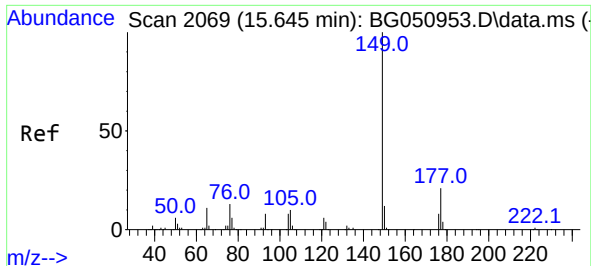
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.885 ng/ul
RT: 15.469 min Scan# 2039
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:232 Resp: 47536
Ion Ratio Lower Upper
232 100
131 48.0 38.9 58.3
130 2.8 2.4 3.6
166 34.8 25.8 38.8





#59
Diethylphthalate
Concen: 28.708 ng/ul
RT: 15.645 min Scan# 2069
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

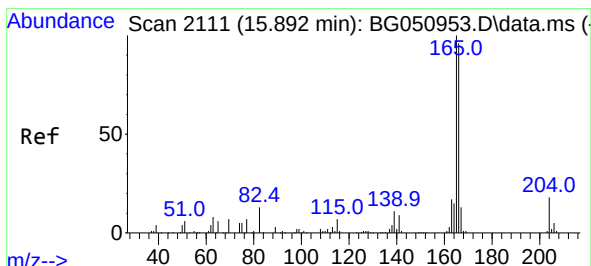
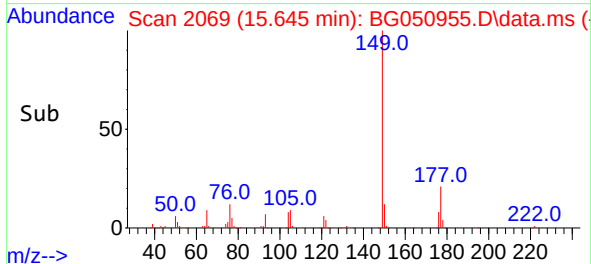
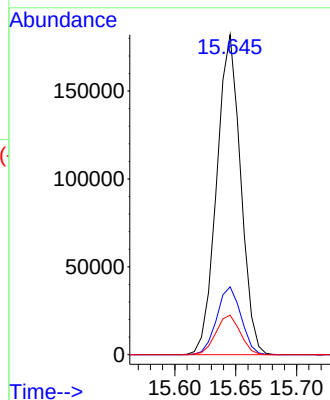
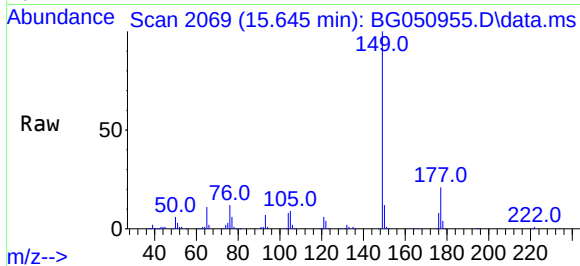
SLCS524

Tgt Ion:149 Resp: 24911
Ion Ratio Lower Upper
149 100
177 21.2 16.8 25.2
150 12.4 10.1 15.1

Manual Integrations

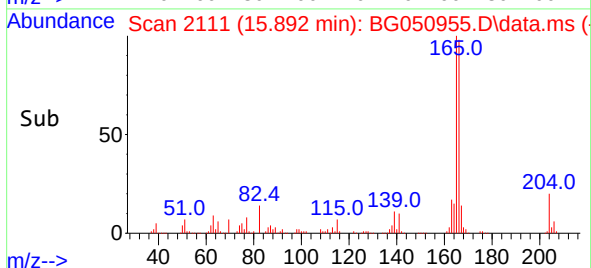
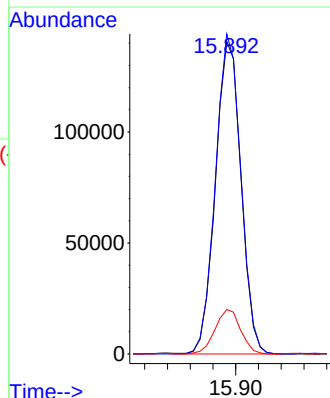
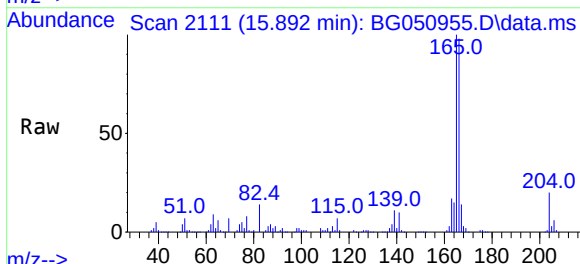
APPROVED

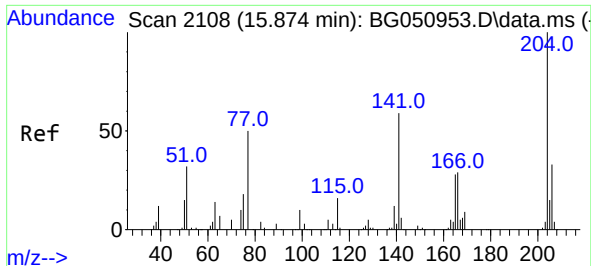
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#61
Fluorene
Concen: 29.097 ng/ul
RT: 15.892 min Scan# 2111
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:166 Resp: 219445
Ion Ratio Lower Upper
166 100
165 102.5 81.0 121.6
167 14.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.874 ng/ul
RT: 15.880 min Scan# 2109
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

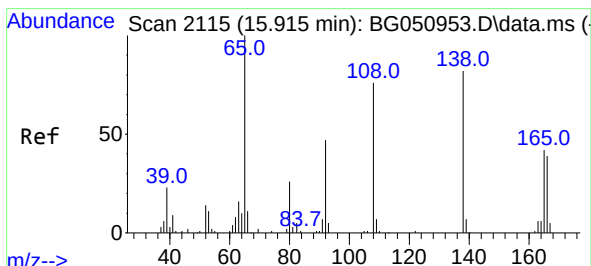
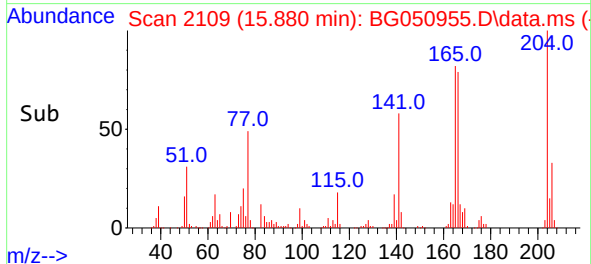
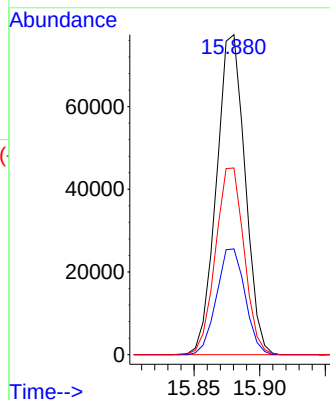
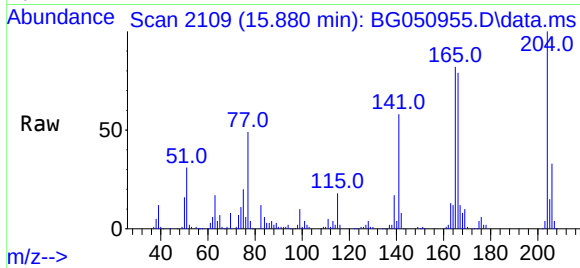
SLCS524

Tgt Ion:204 Resp: 117319
Ion Ratio Lower Upper
204 100
206 33.0 27.4 41.2
141 58.3 48.6 73.0

Manual Integrations

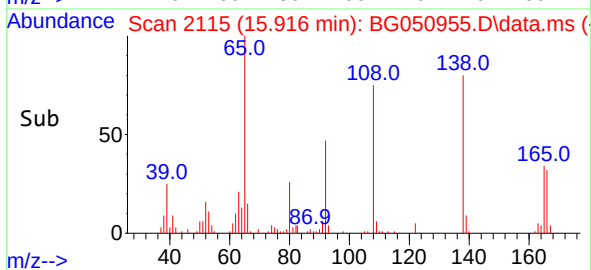
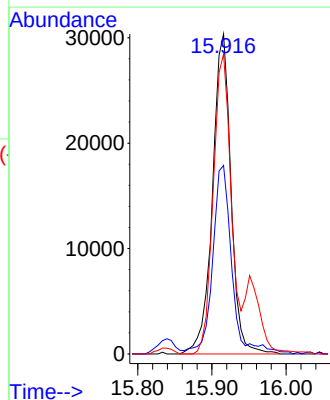
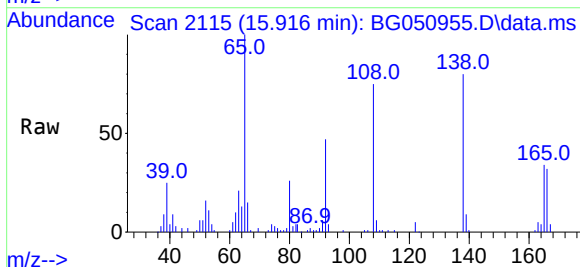
APPROVED

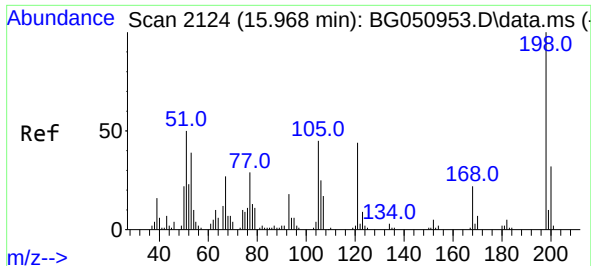
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#63
4-Nitroaniline
Concen: 30.234 ng/ul
RT: 15.916 min Scan# 2115
Delta R.T. -0.004 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:138 Resp: 52636
Ion Ratio Lower Upper
138 100
92 58.9 49.3 73.9
108 93.8 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 27.021 ng/ul
RT: 15.968 min Scan# 2124
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

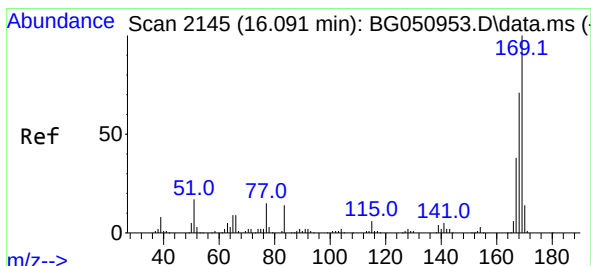
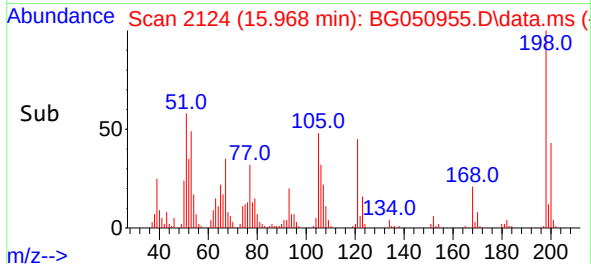
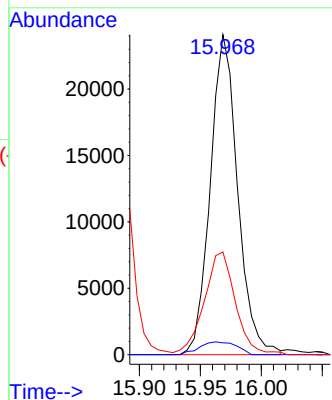
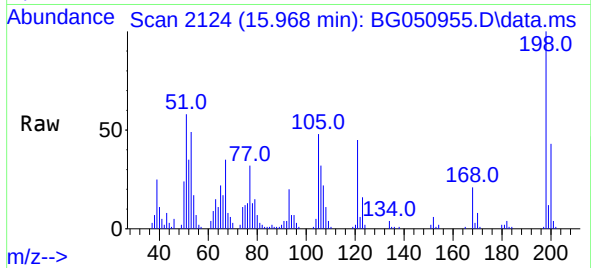
SLCS524

Tgt Ion:198 Resp: 3762
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 32.1 23.2 34.8

Manual Integrations

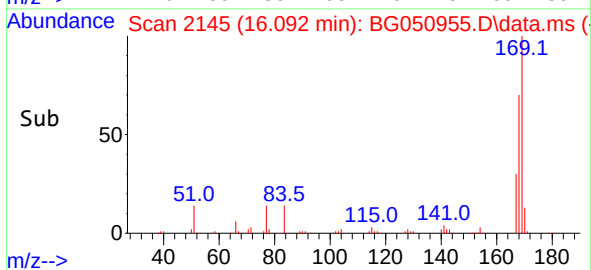
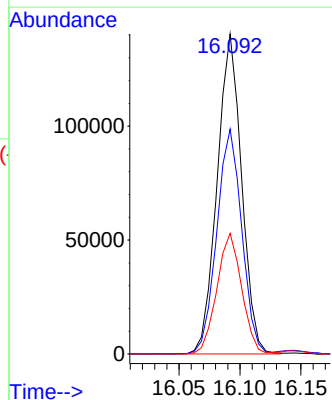
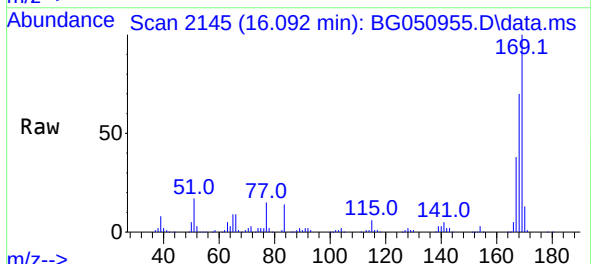
APPROVED

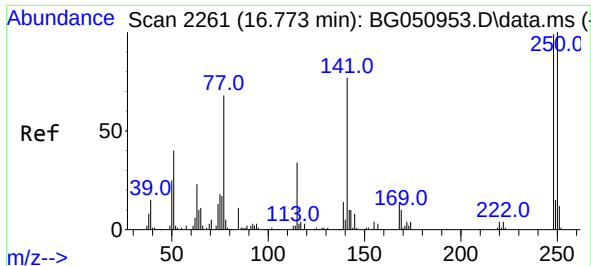
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#67
N-Nitrosodiphenylamine
Concen: 29.794 ng/ul
RT: 16.092 min Scan# 2145
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

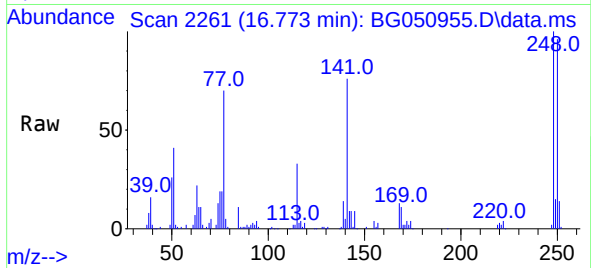
Tgt Ion:169 Resp: 196141
Ion Ratio Lower Upper
169 100
168 70.3 58.5 87.7
167 37.7 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 30.868 ng/ul
RT: 16.773 min Scan# 211
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

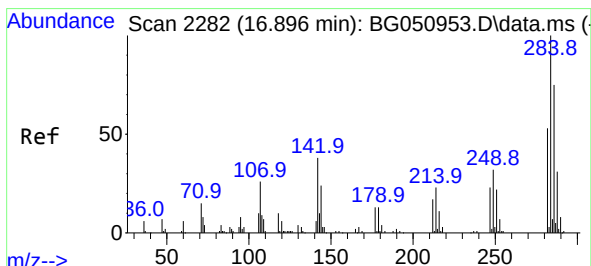
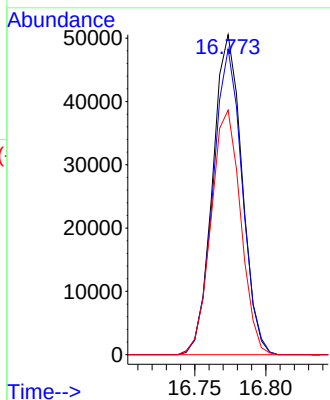
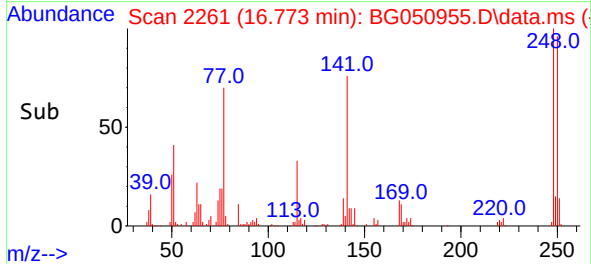
Instrument :
BNA_G
ClientSampleId :
SLCS524



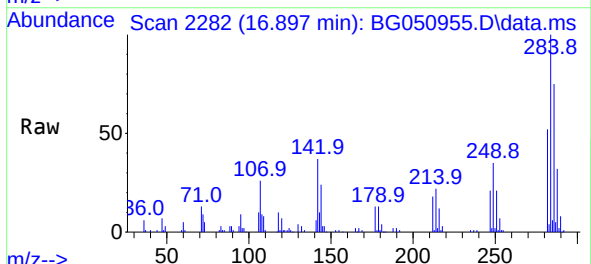
Tgt Ion:248 Resp: 72314
Ion Ratio Lower Upper
248 100
250 95.6 75.5 113.3
141 76.4 67.6 101.4

Manual Integrations
APPROVED

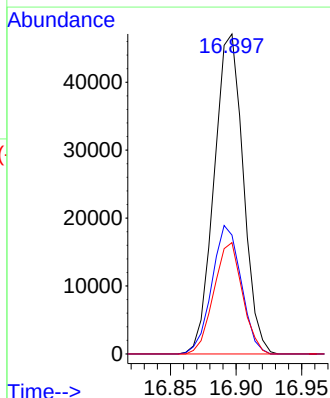
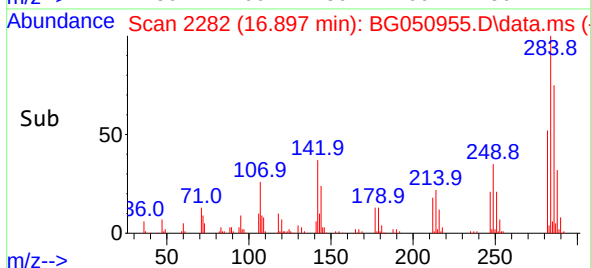
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

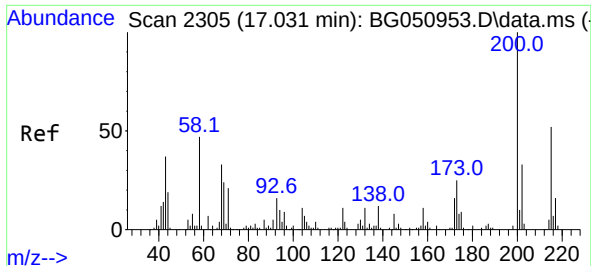


#69
Hexachlorobenzene
Concen: 30.154 ng/ul
RT: 16.897 min Scan# 2282
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:284 Resp: 72624
Ion Ratio Lower Upper
284 100
142 37.2 31.9 47.9
249 34.8 25.8 38.6





#70
Atrazine
Concen: 28.380 ng/ul
RT: 17.032 min Scan# 21
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

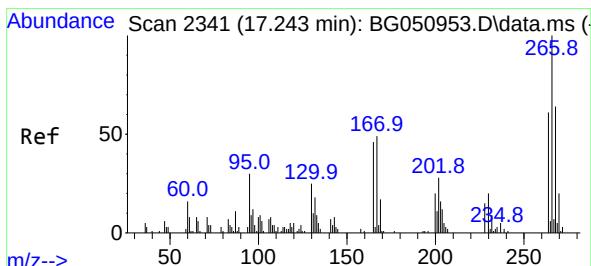
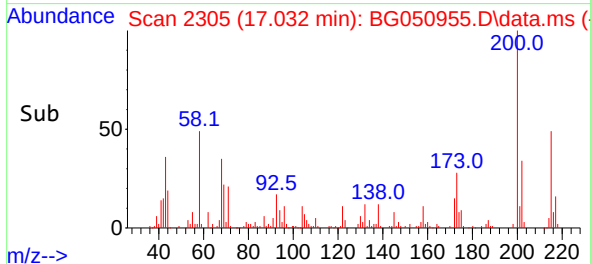
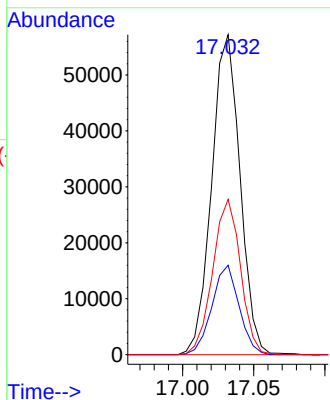
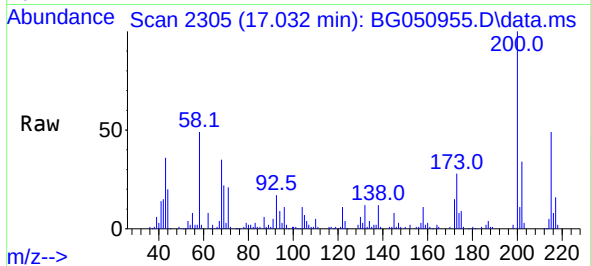
SLCS524

Tgt Ion:200 Resp: 79220
Ion Ratio Lower Upper
200 100
173 28.0 20.2 30.2
215 48.6 38.1 57.1

Manual Integrations

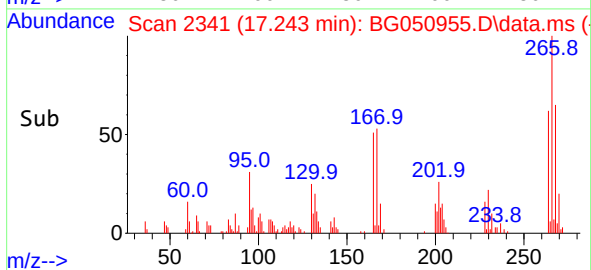
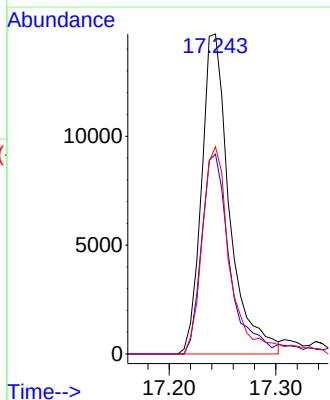
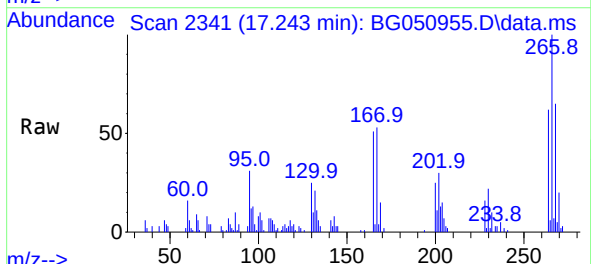
APPROVED

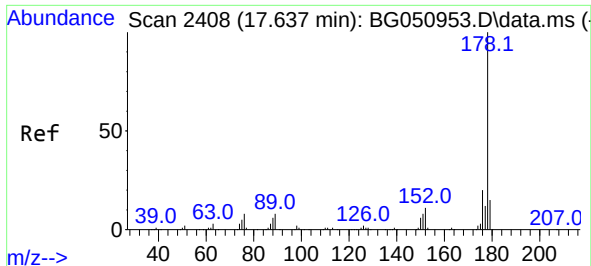
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#71
Pentachlorophenol
Concen: 24.266 ng/ul
RT: 17.243 min Scan# 2341
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

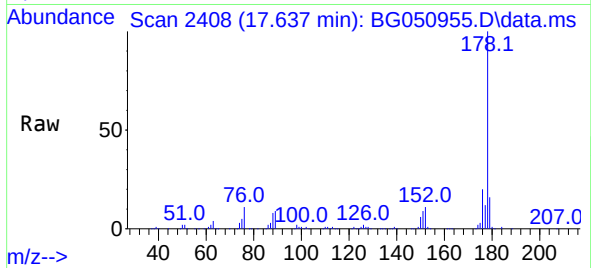
Tgt Ion:266 Resp: 26831
Ion Ratio Lower Upper
266 100
264 62.4 54.3 81.5
268 64.7 51.0 76.6





#72
Phenanthrene
Concen: 29.843 ng/u1
RT: 17.637 min Scan# 2408
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

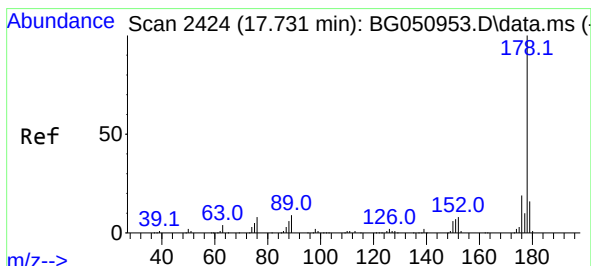
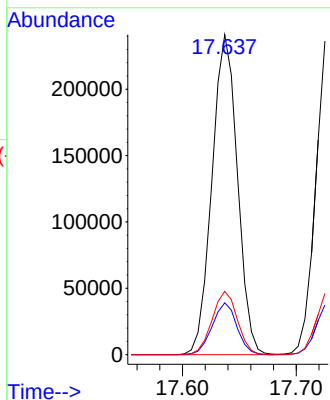
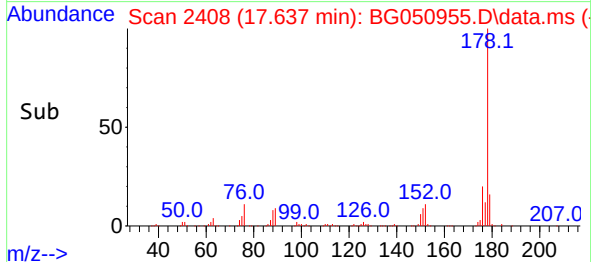
Instrument :
BNA_G
ClientSampleId :
SLCS524



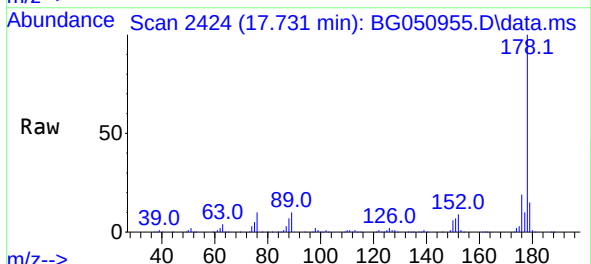
Tgt Ion:178 Resp: 375179
Ion Ratio Lower Upper
178 100
179 16.2 12.3 18.5
176 19.8 15.5 23.3

Manual Integrations
APPROVED

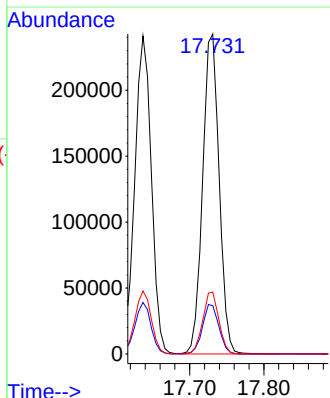
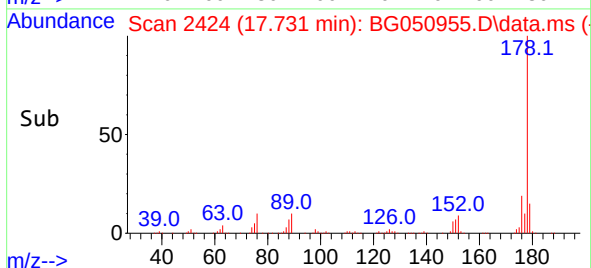
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

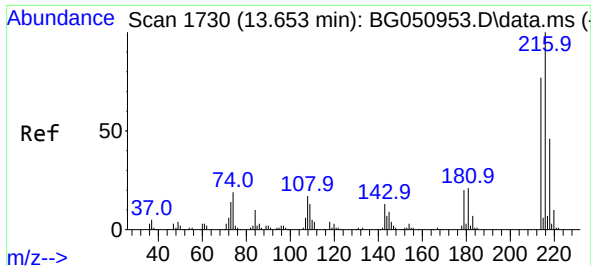


#74
Anthracene
Concen: 29.800 ng/u1
RT: 17.731 min Scan# 2424
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



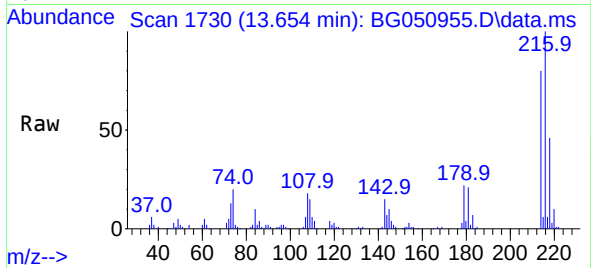
Tgt Ion:178 Resp: 375889
Ion Ratio Lower Upper
178 100
179 15.1 13.0 19.6
176 19.3 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.598 ng/uL
RT: 13.654 min Scan# 1730
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

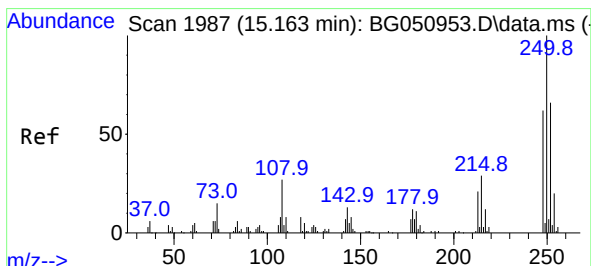
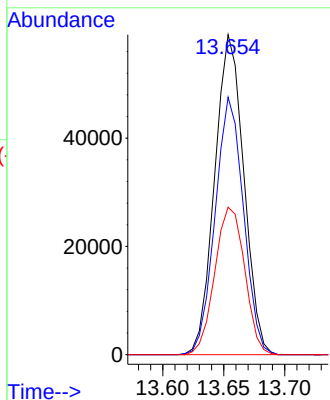
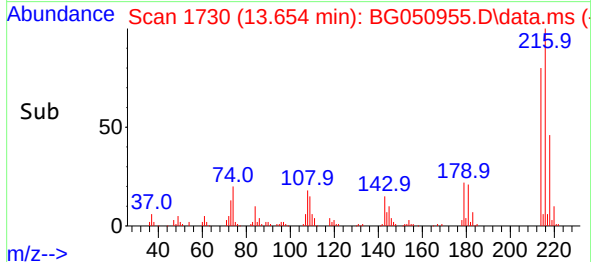
Instrument :
BNA_G
ClientSampleId :
SLCS524



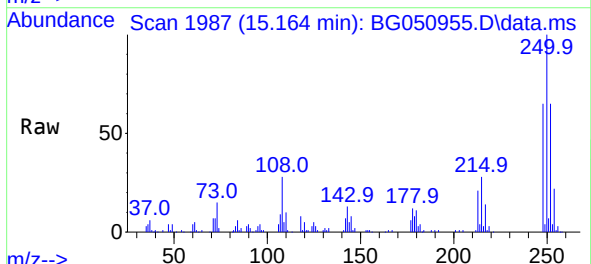
Tgt Ion:216 Resp: 98120
Ion Ratio Lower Upper
216 100
214 80.4 61.3 91.9
218 46.1 37.0 55.6

Manual Integrations
APPROVED

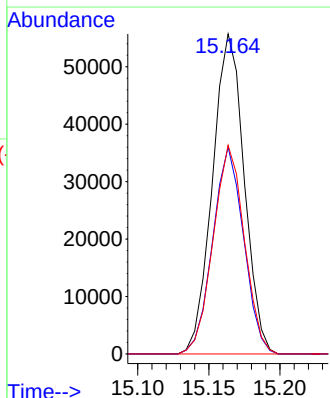
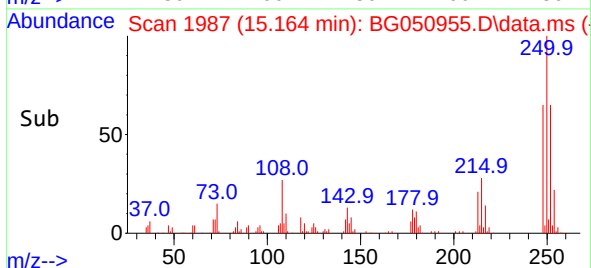
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

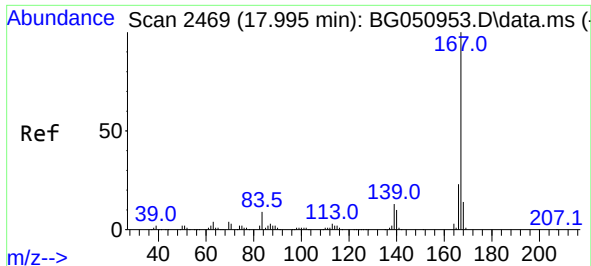


#76
Pentachlorobenzene
Concen: 29.087 ng/uL
RT: 15.164 min Scan# 1987
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



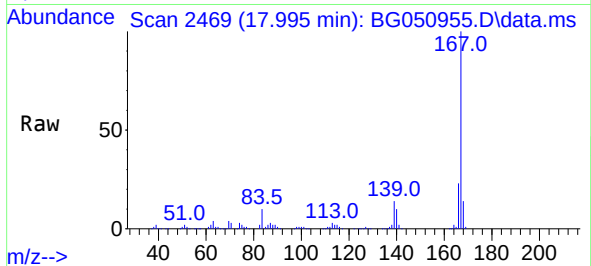
Tgt Ion:250 Resp: 86425
Ion Ratio Lower Upper
250 100
248 64.7 50.5 75.7
252 65.2 51.2 76.8





#77
 Carbazole
 Concen: 30.775 ng/ul
 RT: 17.995 min Scan# 2469
 Delta R.T. -0.010 min
 Lab File: BG050955.D
 Acq: 10 Nov 2021 23:48

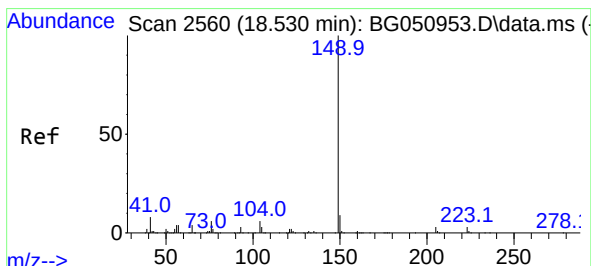
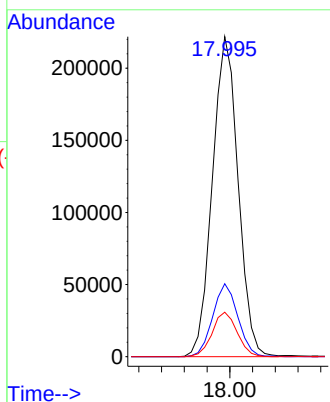
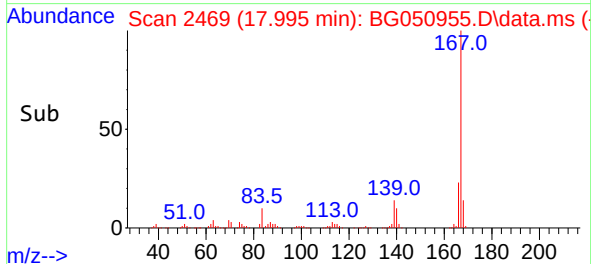
Instrument :
 BNA_G
 ClientSampleId :
 SLCS524



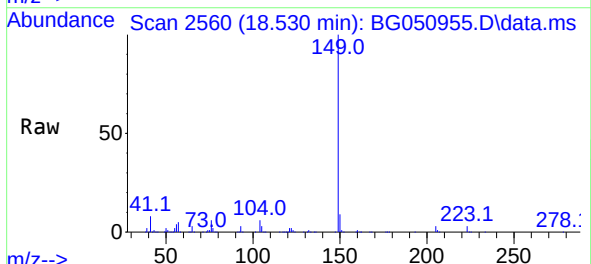
Tgt Ion:167 Resp: 347933
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.3 25.9
 139 13.9 10.6 16.0

Manual Integrations
 APPROVED

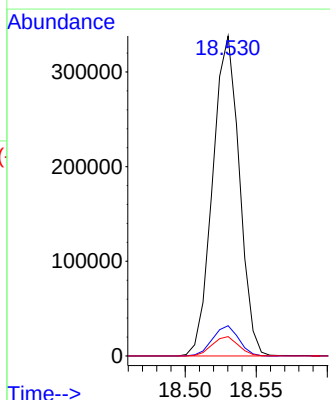
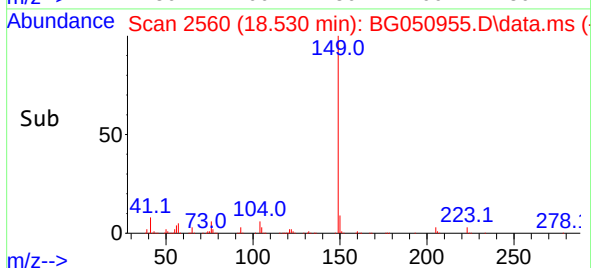
Reviewed By :Jagrut Upadhyay 11/11/2021
 Supervised By :mohammad ahmed 11/11/2021

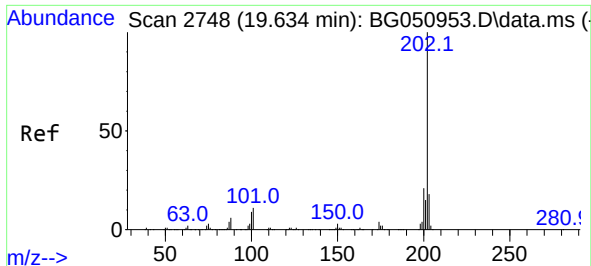


#78
 Di-n-butylphthalate
 Concen: 29.707 ng/ul
 RT: 18.530 min Scan# 2560
 Delta R.T. -0.010 min
 Lab File: BG050955.D
 Acq: 10 Nov 2021 23:48



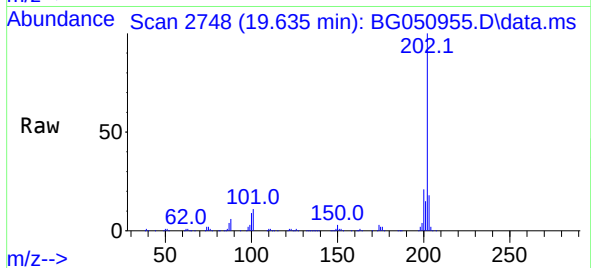
Tgt Ion:149 Resp: 441326
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 29.074 ng/u1
RT: 19.635 min Scan# 21
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

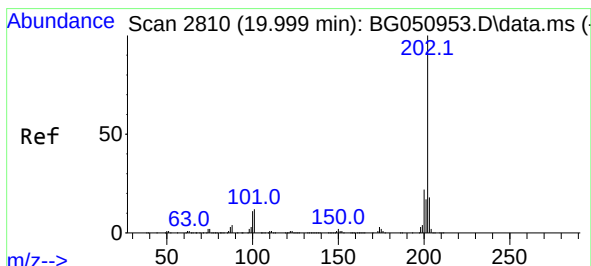
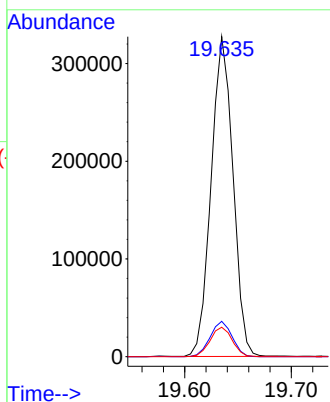
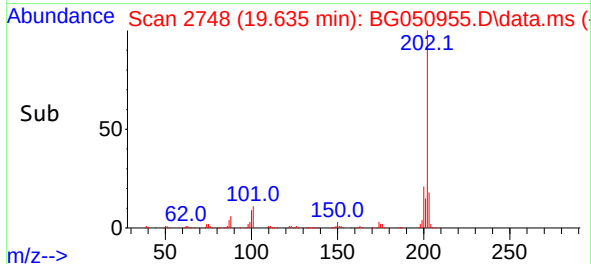
Instrument :
BNA_G
ClientSampleId :
SLCS524



Tgt Ion:202 Resp: 465438
Ion Ratio Lower Upper
202 100
101 11.1 9.3 13.9
100 9.2 7.0 10.6

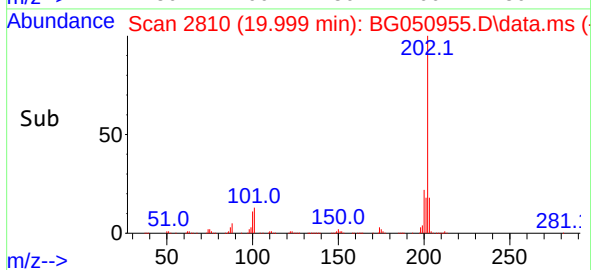
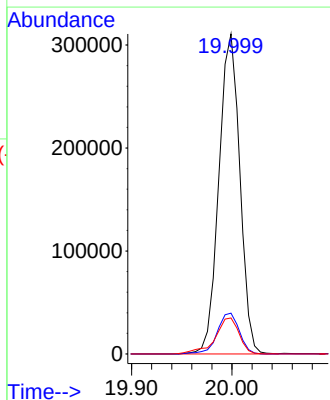
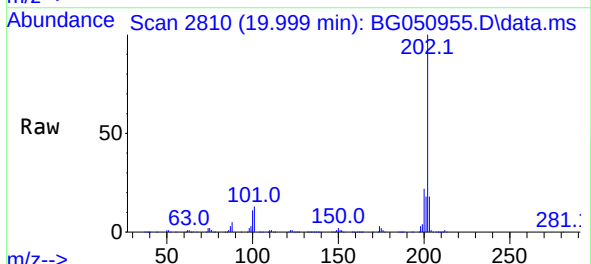
Manual Integrations
APPROVED

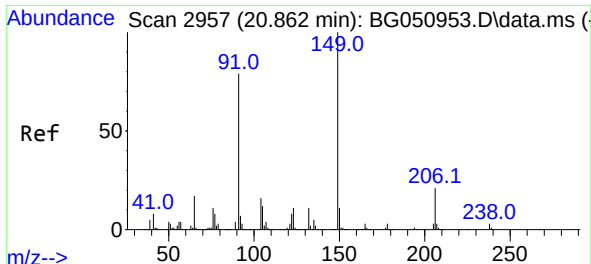
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#82
Pyrene
Concen: 28.841 ng/u1
RT: 19.999 min Scan# 2810
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Tgt Ion:202 Resp: 451135
Ion Ratio Lower Upper
202 100
101 12.7 10.7 16.1
100 11.3 9.0 13.6





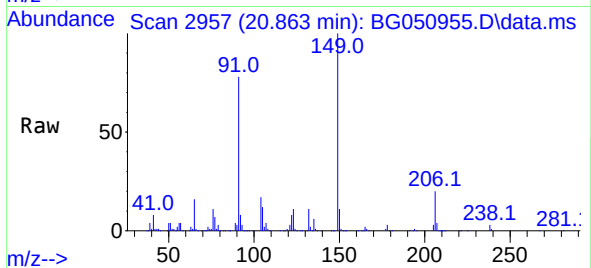
#83
Butylbenzylphthalate
Concen: 28.511 ng/ul
RT: 20.863 min Scan# 2957
Delta R.T. -0.010 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

SLCS524

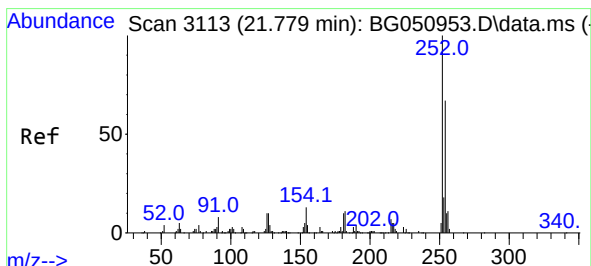
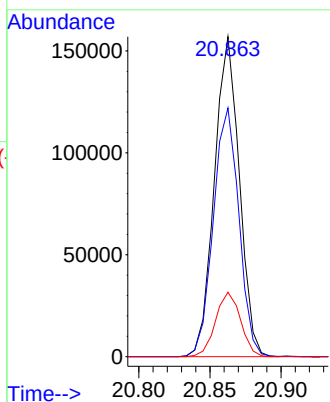
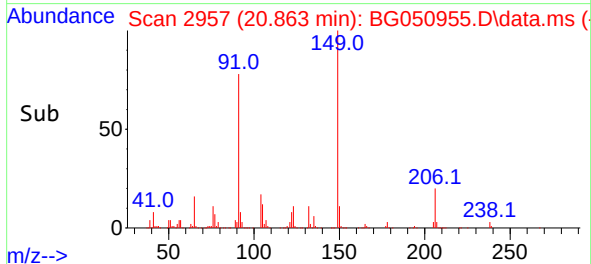


Tgt Ion:149 Resp: 19177
Ion Ratio Lower Upper
149 100
91 77.7 65.2 97.8
206 20.2 16.2 24.2

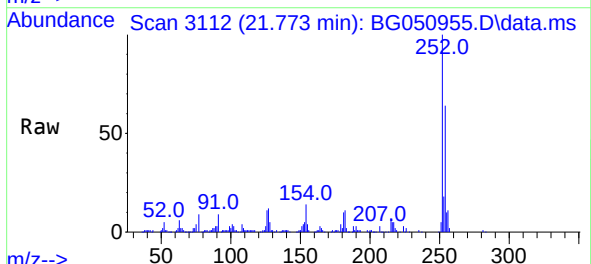
Manual Integrations

APPROVED

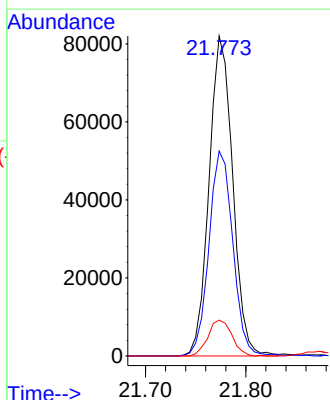
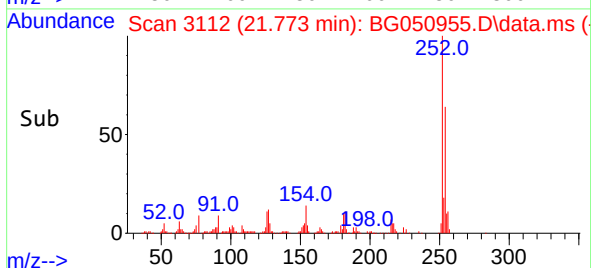
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

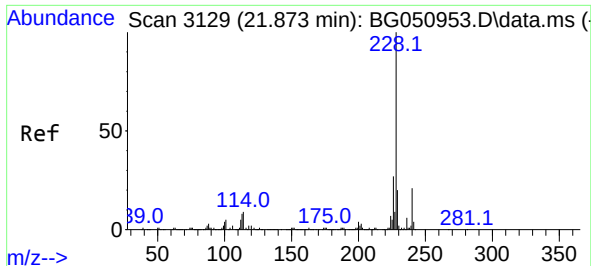


#84
3,3'-Dichlorobenzidine
Concen: 26.681 ng/ul
RT: 21.773 min Scan# 3112
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



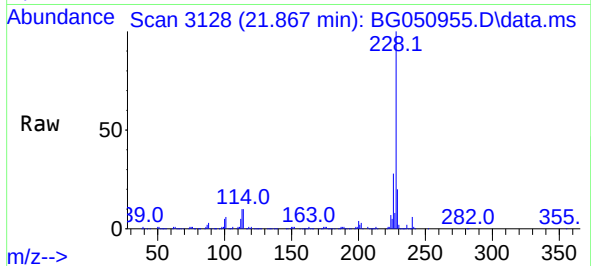
Tgt Ion:252 Resp: 134194
Ion Ratio Lower Upper
252 100
254 64.0 50.8 76.2
126 11.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 28.975 ng/ul
RT: 21.867 min Scan# 3128
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

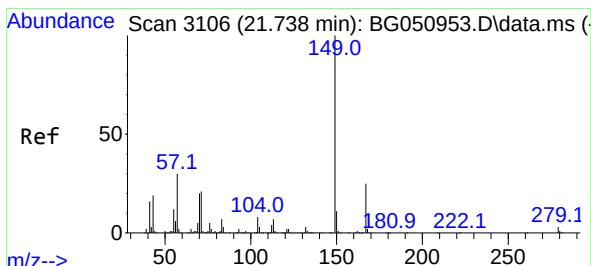
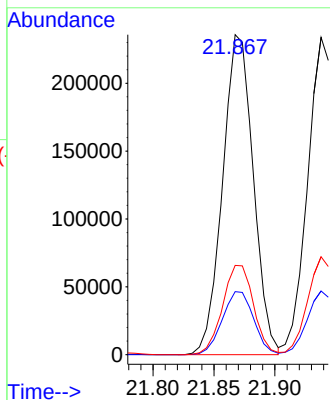
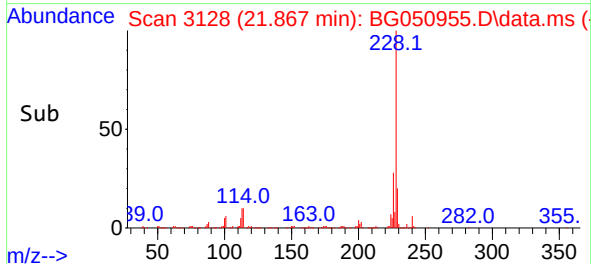
Instrument :
BNA_G
ClientSampleId :
SLCS524



Tgt Ion:228 Resp: 41426
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 27.9 22.3 33.5

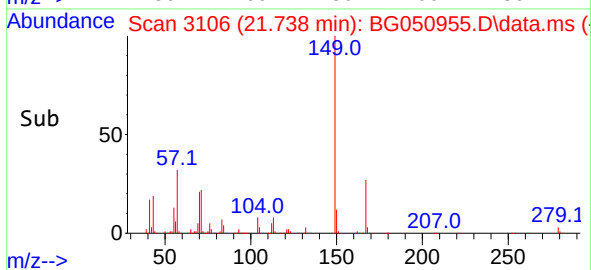
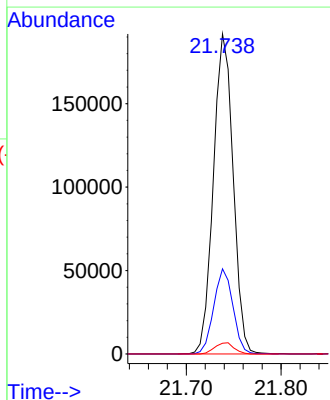
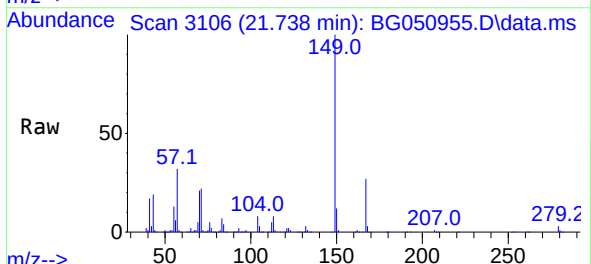
Manual Integrations
APPROVED

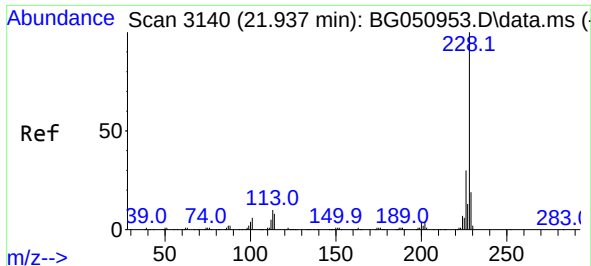
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.746 ng/ul
RT: 21.738 min Scan# 3106
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

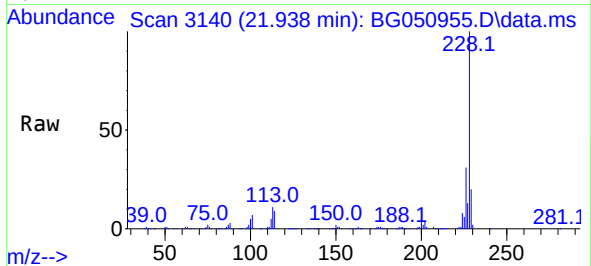
Tgt Ion:149 Resp: 277544
Ion Ratio Lower Upper
149 100
167 26.6 21.1 31.7
279 3.4 2.7 4.1





#87
Chrysene
Concen: 29.294 ng/u1
RT: 21.938 min Scan# 3140
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

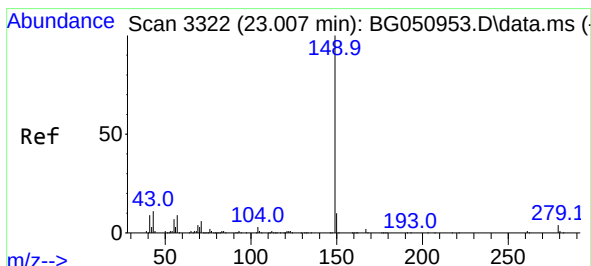
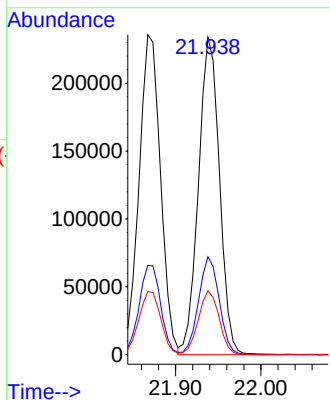
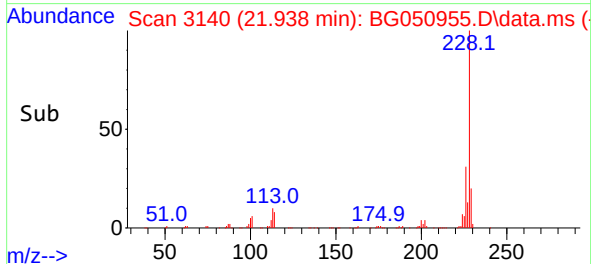
Instrument :
BNA_G
ClientSampleId :
SLCS524



Tgt Ion:228 Resp: 400104
Ion Ratio Lower Upper
228 100
226 30.9 24.8 37.2
229 20.1 15.8 23.6

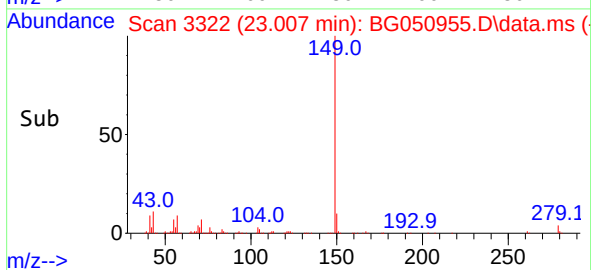
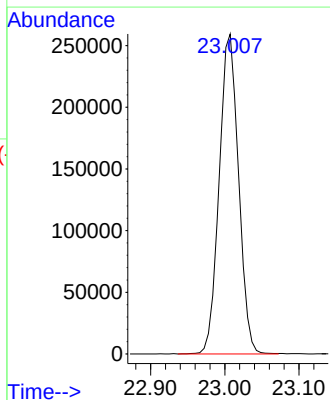
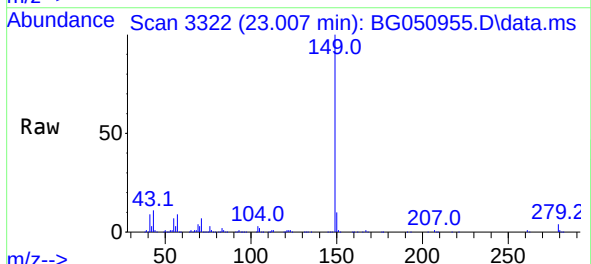
Manual Integrations
APPROVED

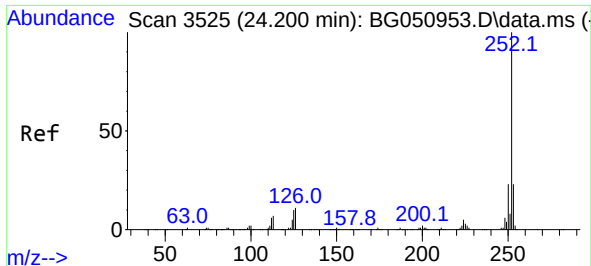
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#89
Di-n-octyl phthalate
Concen: 28.068 ng/u1
RT: 23.007 min Scan# 3322
Delta R.T. -0.016 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

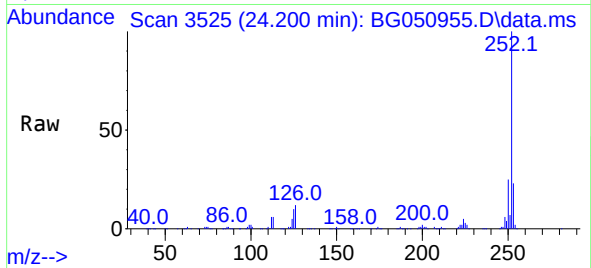
Tgt Ion:149 Resp: 470090





#90
Benzo(b)fluoranthene
Concen: 28.822 ng/ul
RT: 24.200 min Scan# 3525
Delta R.T. -0.021 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

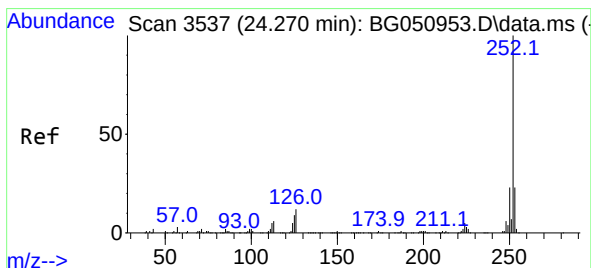
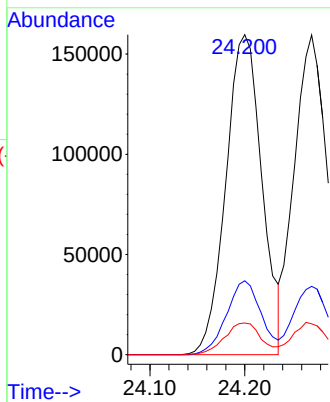
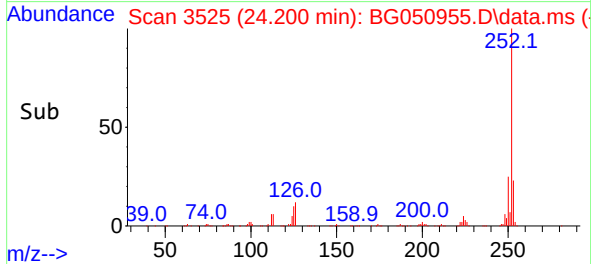
Instrument :
BNA_G
ClientSampleId :
SLCS524



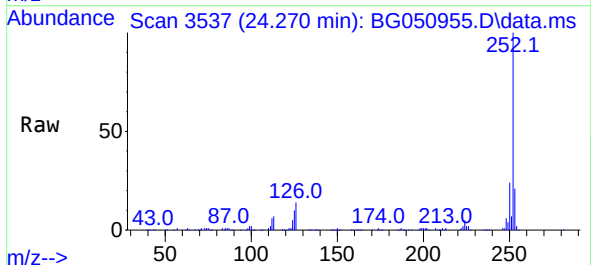
Tgt Ion:252 Resp: 422400
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.6
125 9.9 8.5 12.7

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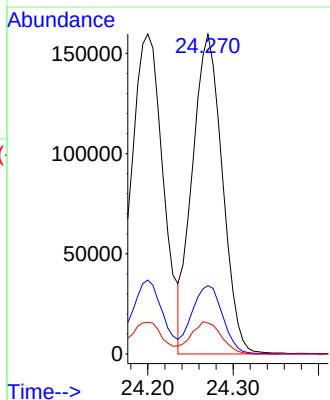
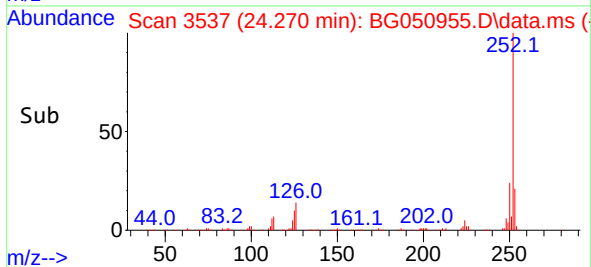
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

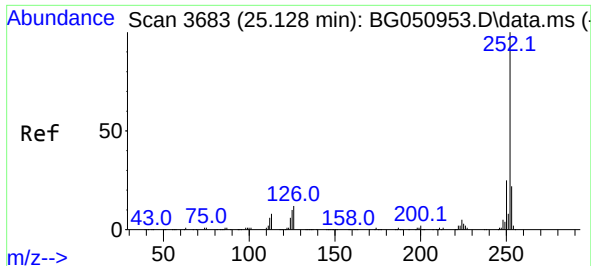


#91
Benzo(k)fluoranthene
Concen: 28.364 ng/ul
RT: 24.270 min Scan# 3537
Delta R.T. -0.021 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:252 Resp: 390066
Ion Ratio Lower Upper
252 100
253 21.4 17.3 25.9
125 9.7 7.8 11.6





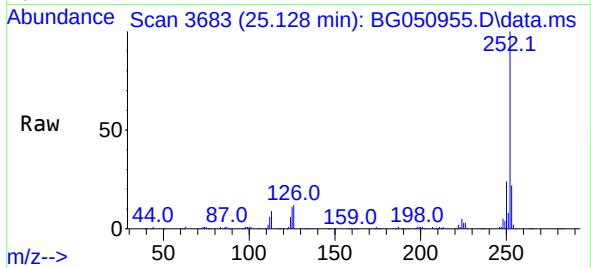
#93
Benzo(a)pyrene
Concen: 28.566 ng/ul
RT: 25.128 min Scan# 30
Delta R.T. -0.021 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

SLCS524

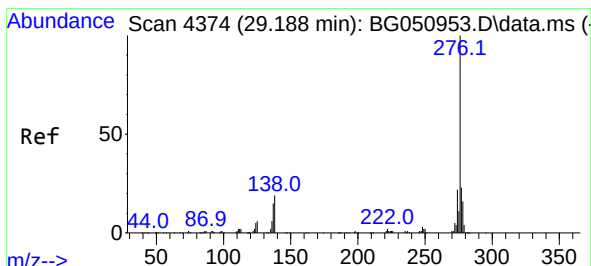
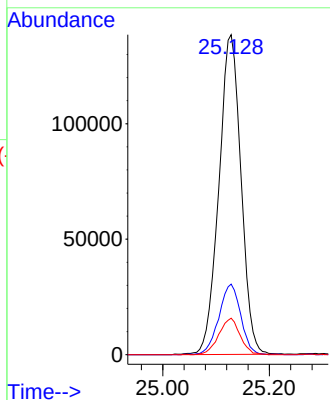
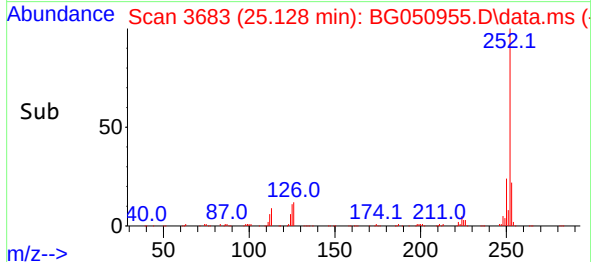


Tgt Ion:252 Resp: 398730
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 11.4 9.1 13.7

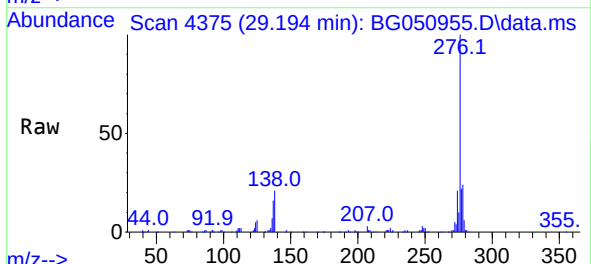
Manual Integrations

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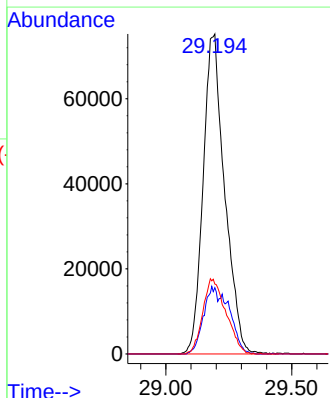
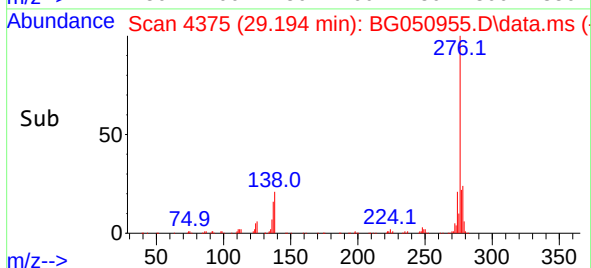
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

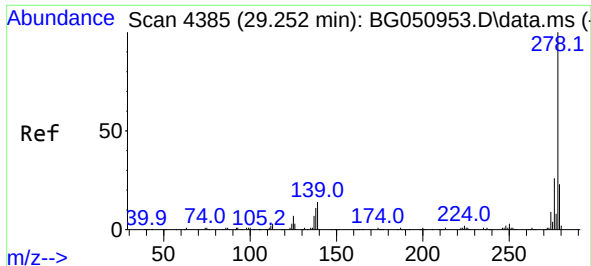


#94
Indeno(1,2,3-cd)pyrene
Concen: 28.791 ng/ul m
RT: 29.194 min Scan# 4375
Delta R.T. -0.027 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:276 Resp: 447351
Ion Ratio Lower Upper
276 100
138 20.7 15.5 23.3
277 21.9 20.5 30.7





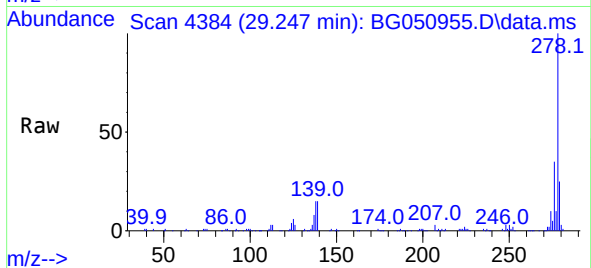
#95
Dibenzo(a,h)anthracene
Concen: 28.728 ng/ul
RT: 29.247 min Scan# 41
Delta R.T. -0.033 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48

Instrument :

BNA_G

ClientSampleId :

SLCS524

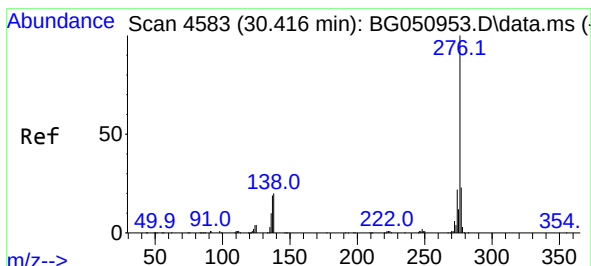
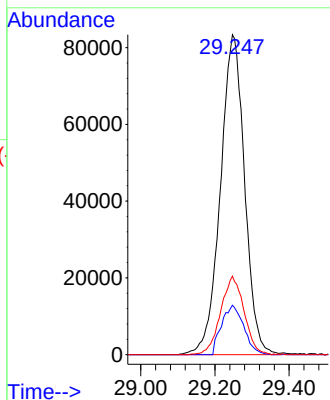
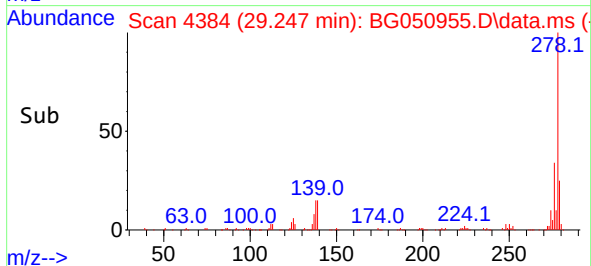


Tgt Ion:278 Resp: 377680
Ion Ratio Lower Upper
278 100
139 15.4 12.2 18.4
279 24.5 19.5 29.3

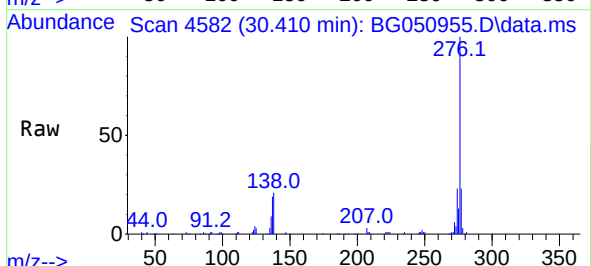
Manual Integrations

APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 28.752 ng/ul
RT: 30.410 min Scan# 4582
Delta R.T. -0.033 min
Lab File: BG050955.D
Acq: 10 Nov 2021 23:48



Tgt Ion:276 Resp: 373968
Ion Ratio Lower Upper
276 100
138 21.4 16.6 24.8
277 23.2 17.6 26.4

