

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050965.D
 Acq On : 11 Nov 2021 12:40
 Operator : CG/JU
 Sample : PB140630BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS630

Quant Time: Nov 11 13:13:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 11 12:40:48 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2021
 Supervised By :mohammad ahmed 11/17/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	34915	20.000	ng/u1	0.00
20) Naphthalene-d8	11.049	136	152275	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.850	164	101134	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.594	188	220192	20.000	ng/u1	0.00
79) Chrysene-d12	21.889	240	196182	20.000	ng/u1	0.00
88) Perylene-d12	25.285	264	195815	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.587	96	6294	5.818	ng/uL	0.00
4) Pyridine-d5	4.010	84	97723	30.196	ng/u1	0.00
7) Phenol-d5	7.371	99	118843	31.906	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	78033	32.431	ng/u1	0.00
11) 2-Chlorophenol-d4	7.753	132	84478	32.726	ng/u1	0.00
15) 4-Methylphenol-d8	8.928	113	92256	31.461	ng/u1	0.00
21) Nitrobenzene-d5	9.398	128	44186	34.146	ng/u1	0.00
24) 2-Nitrophenol-d4	10.126	143	49658	34.512	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.667	165	84058	34.681	ng/u1	0.00
31) 4-Chloroaniline-d4	11.184	131	108764	29.632	ng/u1	0.00
46) Dimethylphthalate-d6	14.245	166	288995	37.350	ng/u1	0.00
49) Acenaphthylene-d8	14.545	160	345335	35.824	ng/u1	0.00
54) 4-Nitrophenol-d4	15.038	143	53303	37.995	ng/u1	0.00
60) Fluorene-d10	15.837	176	249478	36.398	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.955	200	51413	38.512	ng/u1	0.00
73) Anthracene-d10	17.694	188	403627	38.771	ng/u1	0.00
81) Pyrene-d10	19.968	212	483656	38.170	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.050	264	416424	38.469	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.622	88	14478	12.185	ng/uL	95
5) Pyridine	4.034	79	103744	30.969	ng/u1	98
6) Benzaldehyde	7.359	77	80403	34.224	ng/u1	91
8) Phenol	7.394	94	129611	33.638	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.635	93	98223	34.057	ng/u1	99
12) 2-Chlorophenol	7.788	128	88513	33.771	ng/u1	98
13) 2-Methylphenol	8.658	108	94695	33.249	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.752	45	149973	33.013	ng/u1	97
16) Acetophenone	9.051	105	150256	32.985	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.028	70	91042	33.125	ng/u1	99
18) 4-Methylphenol	8.992	108	102038	33.649	ng/u1	92
19) Hexachloroethane	9.316	117	36812	33.593	ng/u1	98
22) Nitrobenzene	9.445	77	128578	35.626	ng/u1	96
23) Isophorone	9.962	82	252684	36.075	ng/u1	100
25) 2-Nitrophenol	10.156	139	54553	37.791	ng/u1	97
26) 2,4-Dimethylphenol	10.203	107	116152	36.561	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.438	93	136758	36.237	ng/u1	99
29) 2,4-Dichlorophenol	10.690	162	86991	36.795	ng/u1	92
30) Naphthalene	11.102	128	294730	35.396	ng/u1	98
32) 4-Chloroaniline	11.207	127	113935	31.261	ng/u1	99
33) Hexachlorobutadiene	11.372	225	53273	34.331	ng/u1	98
34) Caprolactam	11.971	113	37698m	37.559	ng/u1	
35) 4-Chloro-3-methylphenol	12.312	107	109726	36.331	ng/u1	96
36) 2-Methylnaphthalene	12.694	142	200923	35.419	ng/u1	98

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37) 1-Methylnaphthalene	12.911	142	203628	35.426	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.052	216	108609	36.857	ng/ul	98
40) Hexachlorocyclopentadiene	13.023	237	46563	32.905	ng/ul#	96
41) 2,4,6-Trichlorophenol	13.287	196	72148	37.417	ng/ul	98
42) 2,4,5-Trichlorophenol	13.364	196	77798	37.581	ng/ul	98
43) 1,1'-Biphenyl	13.687	154	270332	36.570	ng/ul	99
44) 2-Chloronaphthalene	13.734	162	213008	36.771	ng/ul	95
45) 2-Nitroaniline	13.934	65	87584	38.055	ng/ul	97
47) Dimethylphthalate	14.292	163	298906	38.636	ng/ul	99
48) 2,6-Dinitrotoluene	14.421	165	63414	39.163	ng/ul	98
50) Acenaphthylene	14.574	152	358043	37.059	ng/ul	97
51) 3-Nitroaniline	14.750	138	61789	36.895	ng/ul	99
52) Acenaphthene	14.915	153	238274	37.507	ng/ul	98
53) 2,4-Dinitrophenol	14.962	184	26746	29.942	ng/ul	89
55) 4-Nitrophenol	15.050	109	49458	38.440	ng/ul	96
56) Dibenzofuran	15.244	168	336619	37.018	ng/ul	99
57) 2,4-Dinitrotoluene	15.209	165	95791	41.452	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.467	232	62143	38.198	ng/ul	96
59) Diethylphthalate	15.643	149	324813	39.223	ng/ul	99
61) Fluorene	15.896	166	267160	37.119	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.878	204	141959	37.878	ng/ul	98
63) 4-Nitroaniline	15.914	138	68201	41.050	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.972	198	52172	40.075	ng/ul#	99
67) N-Nitrosodiphenylamine	16.090	169	244618	39.744	ng/ul	100
68) 4-Bromophenyl-phenylether	16.772	248	88244	40.289	ng/ul	95
69) Hexachlorobenzene	16.895	284	91835	40.784	ng/ul	97
70) Atrazine	17.030	200	105262	40.330	ng/ul	100
71) Pentachlorophenol	17.242	266	38917	37.645	ng/ul	97
72) Phenanthrene	17.635	178	472140	40.169	ng/ul	98
74) Anthracene	17.729	178	472281	40.047	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.658	216	114709	38.260	ng/uL	97
76) Pentachlorobenzene	15.162	250	104583	37.647	ng/uL	98
77) Carbazole	18.000	167	449791	42.552	ng/ul	98
78) Di-n-butylphthalate	18.528	149	583229	41.991	ng/ul	100
80) Fluoranthene	19.633	202	603606	39.693	ng/ul	99
82) Pyrene	19.997	202	582580	39.208	ng/ul	100
83) Butylbenzylphthalate	20.861	149	262227	41.040	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.777	252	170850	35.760	ng/ul	98
85) Benzo(a)anthracene	21.871	228	553284	40.738	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.736	149	376549	41.056	ng/ul	98
87) Chrysene	21.936	228	526340	40.568	ng/ul	99
89) Di-n-octyl phthalate	23.005	149	638983	40.083	ng/ul	100
90) Benzo(b)fluoranthene	24.198	252	555582	39.827	ng/ul	99
91) Benzo(k)fluoranthene	24.275	252	522118	39.887	ng/ul	99
93) Benzo(a)pyrene	25.126	252	530920	39.961	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.181	276	599169m	40.512	ng/ul	
95) Dibenzo(a,h)anthracene	29.251	278	498515	39.836	ng/ul	99
96) Benzo(g,h,i)perylene	30.414	276	498383	40.256	ng/ul	98

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

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Manual Integrations

APPROVED

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 Supervised By :mohammad ahmed 11/17/2021

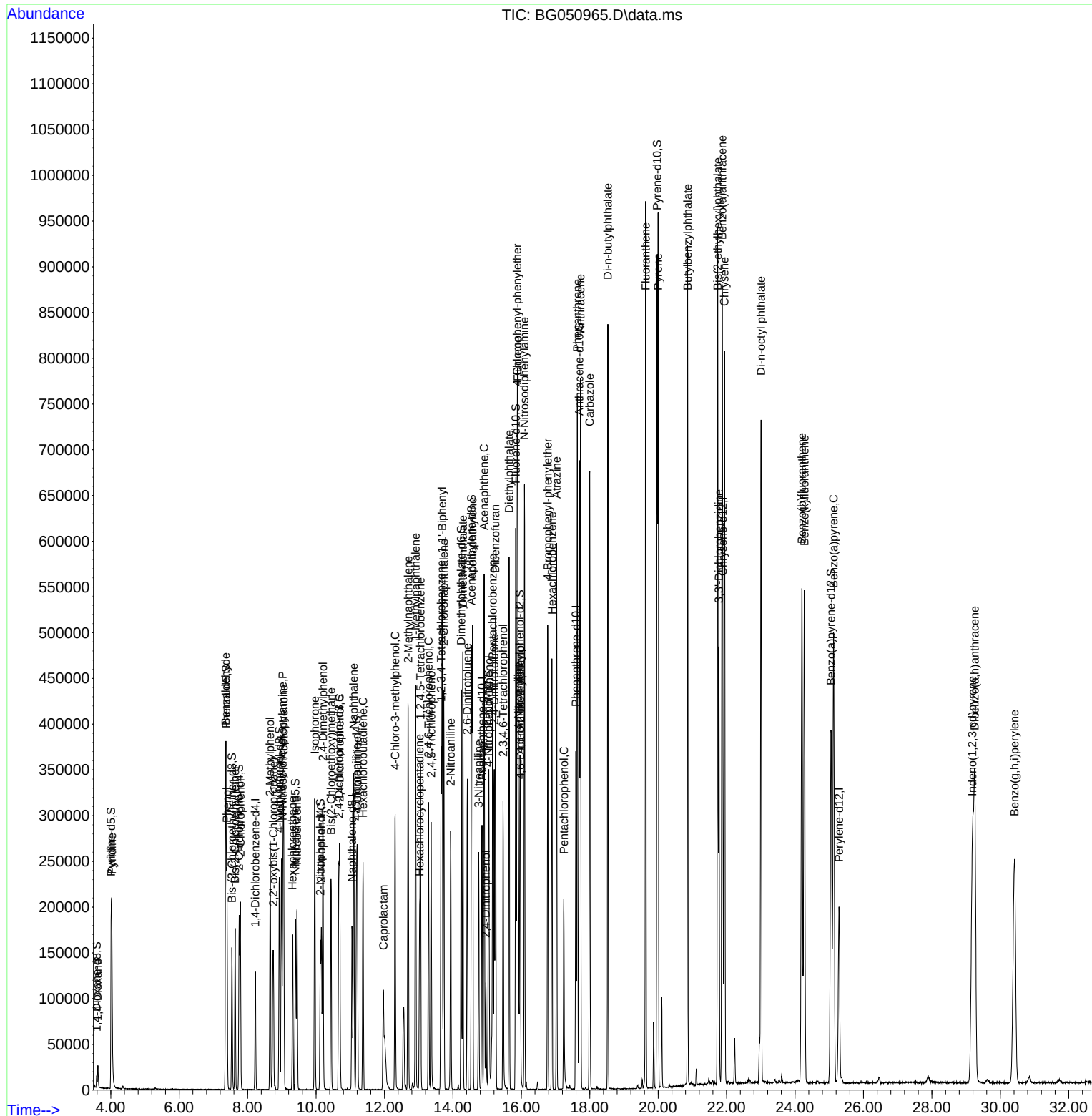
Quant Time: Nov 11 13:13:19 2021

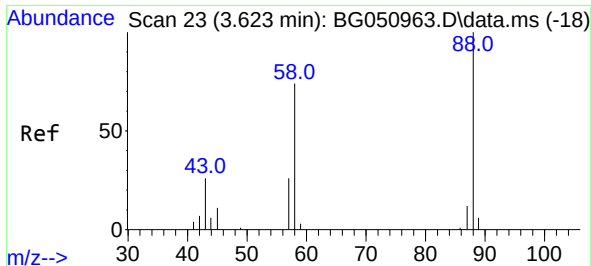
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Quant Title : SVOA CALIBRATION

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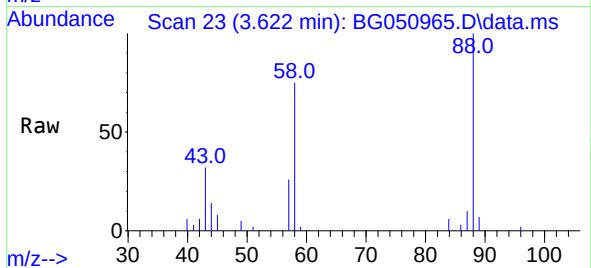
#2
1,4-Dioxane
Concen: 12.185 ng/uL
RT: 3.622 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :

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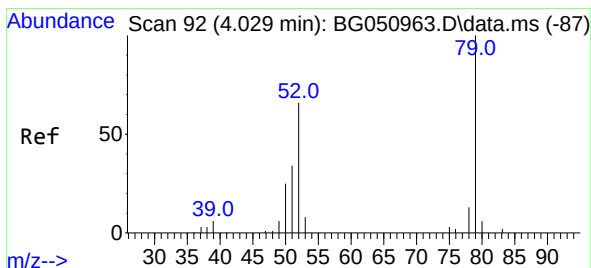
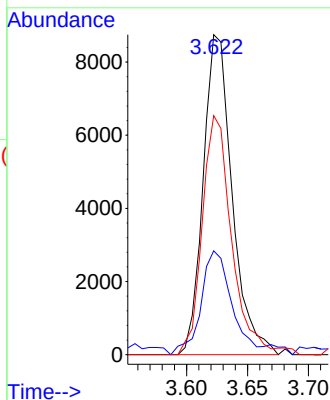
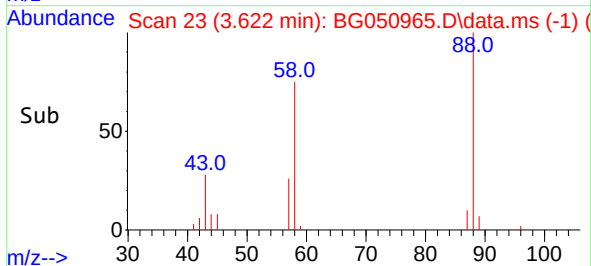


Tgt Ion: 88 Resp: 14478
Ion Ratio Lower Upper
88 100
43 32.5 23.0 34.4
58 74.7 62.4 93.6

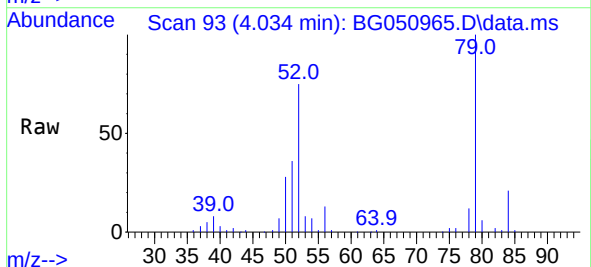
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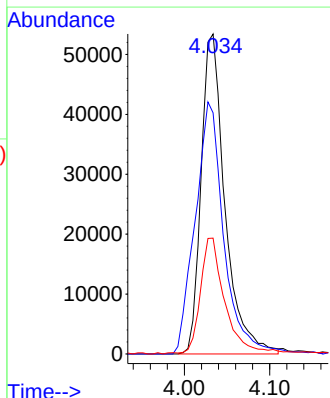
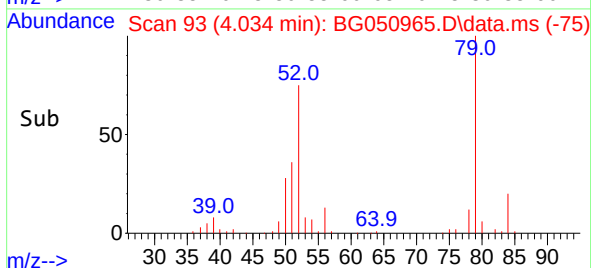
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

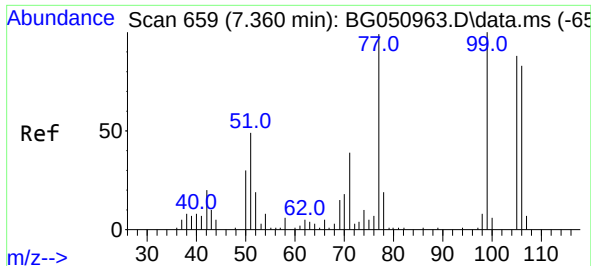


#5
Pyridine
Concen: 30.969 ng/uL
RT: 4.034 min Scan# 93
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion: 79 Resp: 103744
Ion Ratio Lower Upper
79 100
52 75.4 60.8 91.2
51 36.2 30.5 45.7





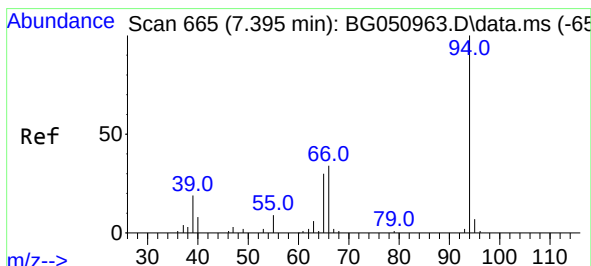
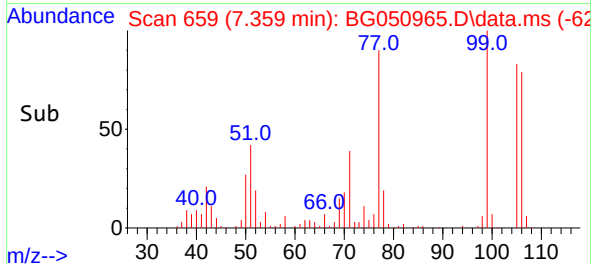
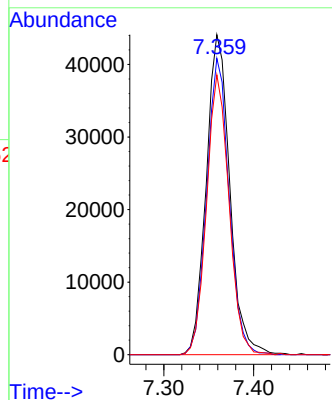
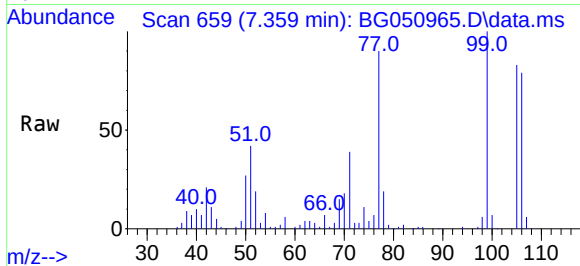
#6
Benzaldehyde
Concen: 34.224 ng/ul
RT: 7.359 min Scan# 61
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :
BNA_G
ClientSampleId :
SLCS630

Tgt Ion: 77 Resp: 8040
Ion Ratio Lower Upper
77 100
105 92.6 70.4 105.6
106 87.5 61.2 91.8

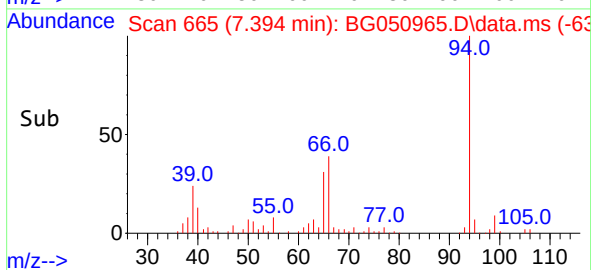
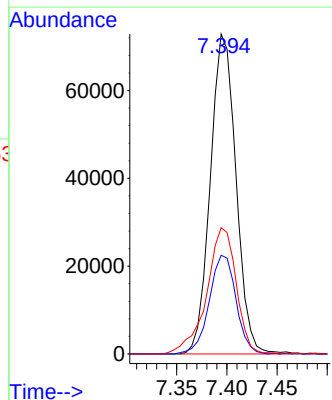
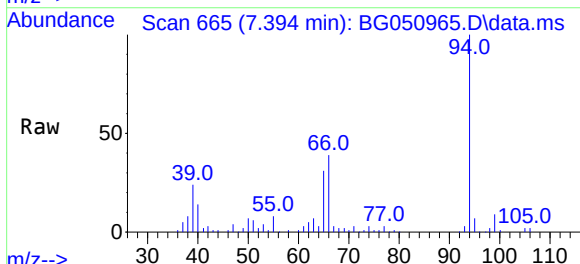
Manual Integrations
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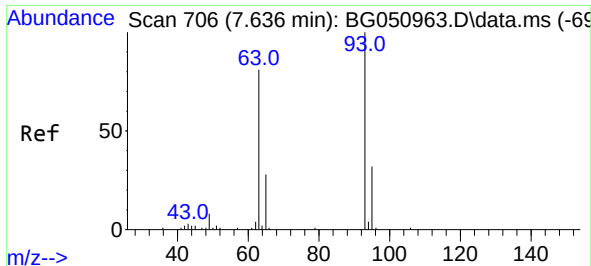
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#8
Phenol
Concen: 33.638 ng/ul
RT: 7.394 min Scan# 665
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

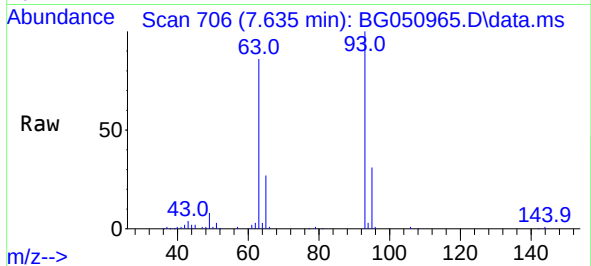
Tgt Ion: 94 Resp: 129611
Ion Ratio Lower Upper
94 100
65 30.8 25.1 37.7
66 39.5 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 34.057 ng/ul
RT: 7.635 min Scan# 706
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

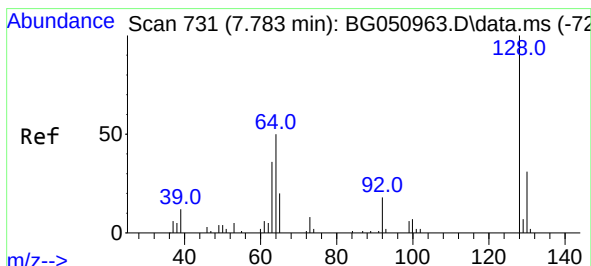
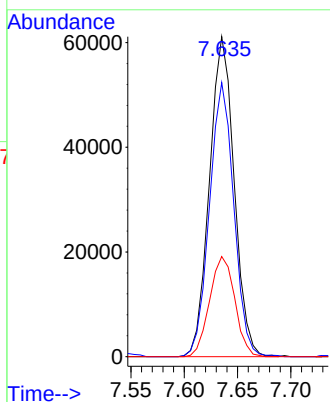
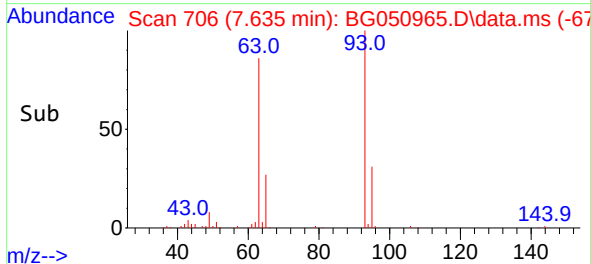
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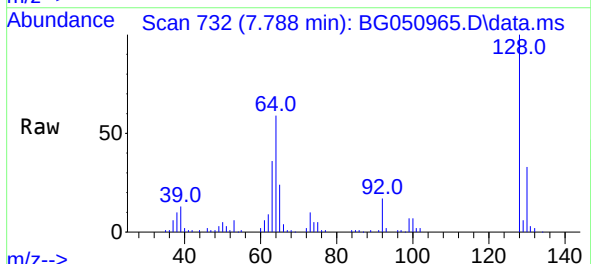
Tgt Ion: 93 Resp: 98223
Ion Ratio Lower Upper
93 100
63 85.7 68.6 103.0
95 31.3 26.1 39.1

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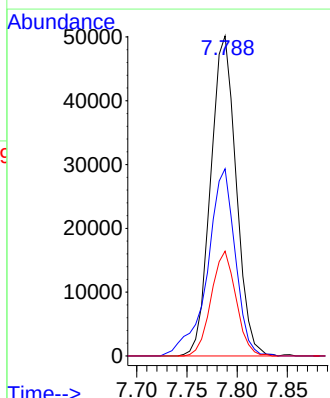
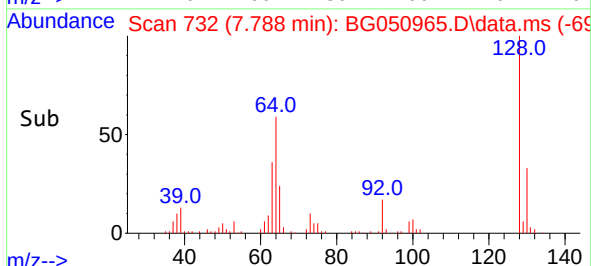
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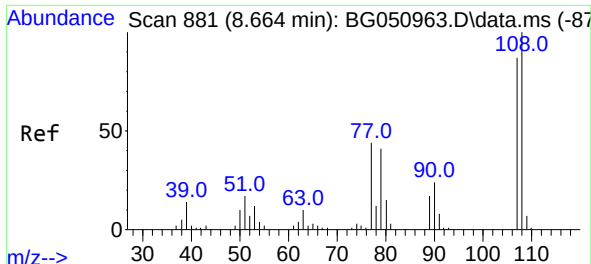


#12
2-Chlorophenol
Concen: 33.771 ng/ul
RT: 7.788 min Scan# 732
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:128 Resp: 88513
Ion Ratio Lower Upper
128 100
64 58.5 45.3 67.9
130 32.7 27.1 40.7





#13

2-Methylphenol

Concen: 33.249 ng/ul

RT: 8.658 min Scan# 881

Delta R.T. -0.007 min

Lab File: BG050965.D

Acq: 11 Nov 2021 12:40

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Tgt Ion:108 Resp: 9469

Ion Ratio Lower Upper

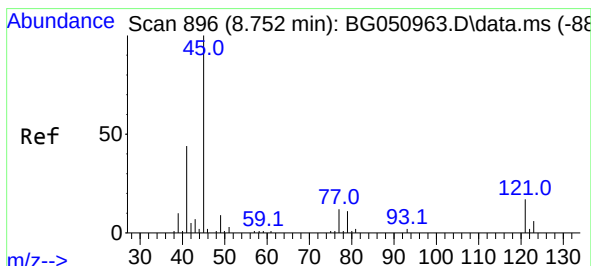
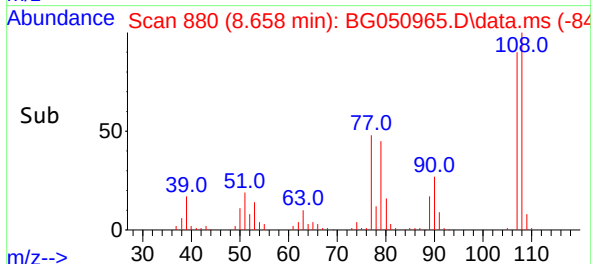
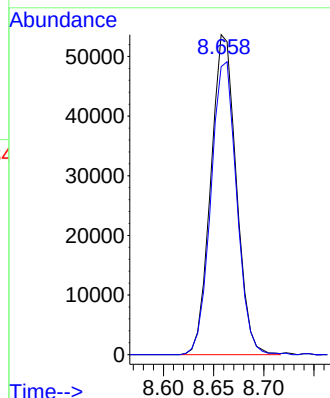
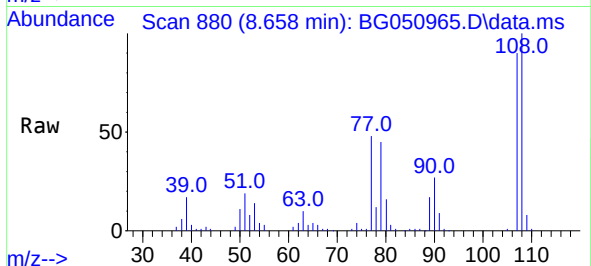
108 100

107 90.0 71.8 107.6

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Supervised By :mohammad ahmed 11/17/2021



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.013 ng/ul

RT: 8.752 min Scan# 896

Delta R.T. -0.001 min

Lab File: BG050965.D

Acq: 11 Nov 2021 12:40

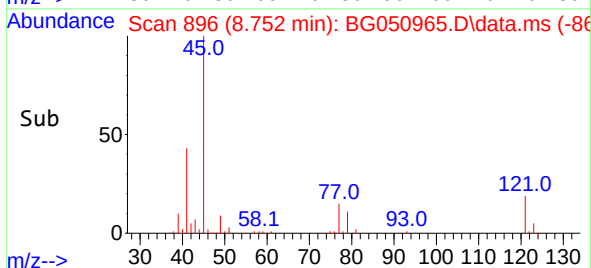
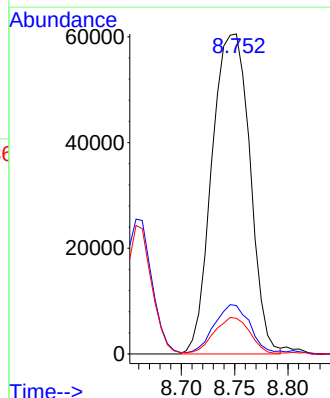
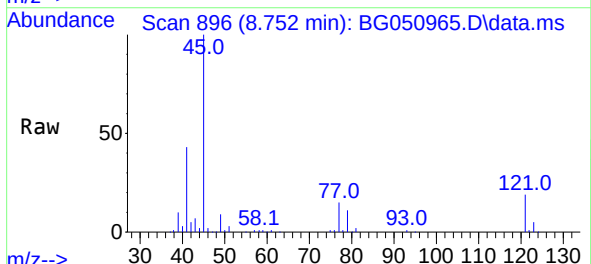
Tgt Ion: 45 Resp: 149973

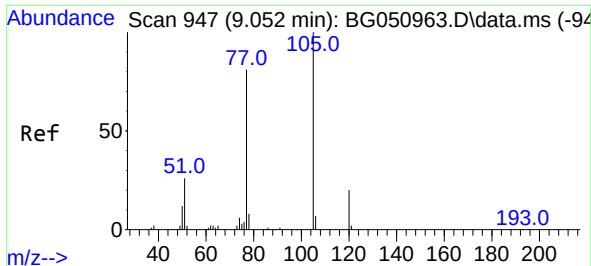
Ion Ratio Lower Upper

45 100

77 15.1 10.7 16.1

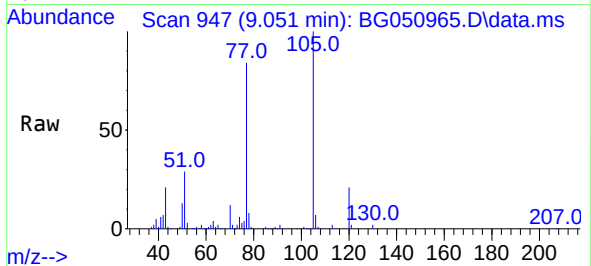
79 11.1 8.5 12.7





#16
Acetophenone
Concen: 32.985 ng/ul
RT: 9.051 min Scan# 947
Delta R.T. -0.001 min
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Acq: 11 Nov 2021 12:40

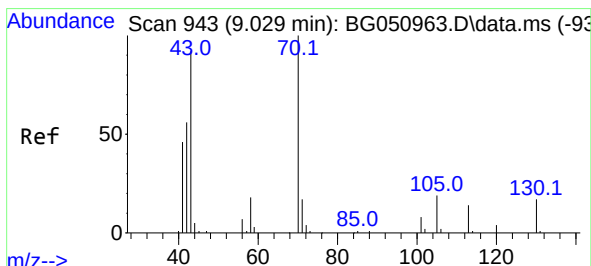
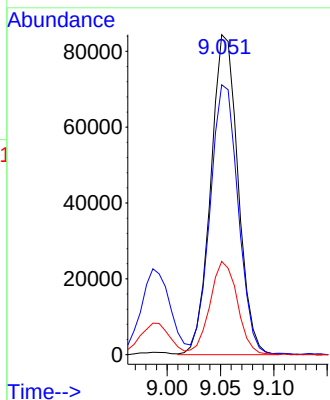
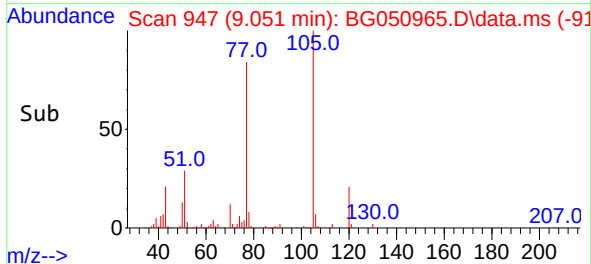
Instrument :
BNA_G
ClientSampleId :
SLCS630



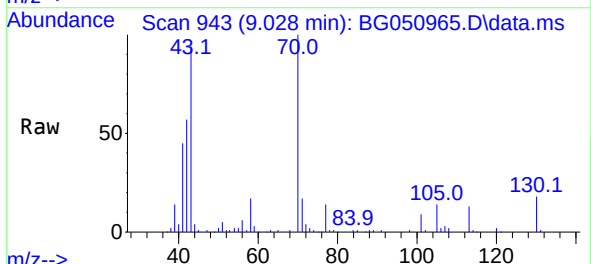
Tgt Ion:105 Resp: 150250
Ion Ratio Lower Upper
105 100
77 84.4 67.3 100.9
51 29.2 24.0 36.0

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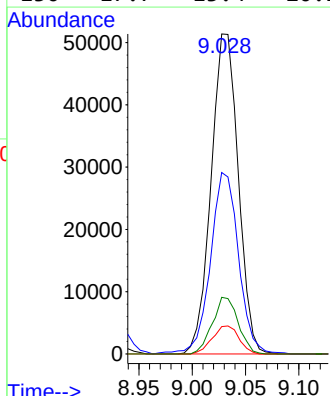
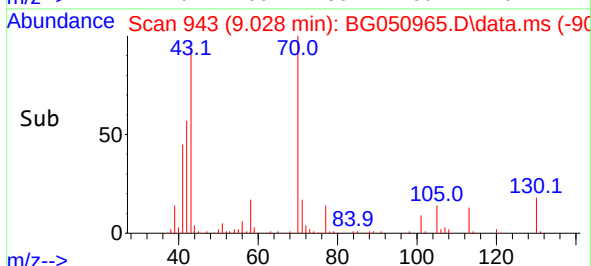
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

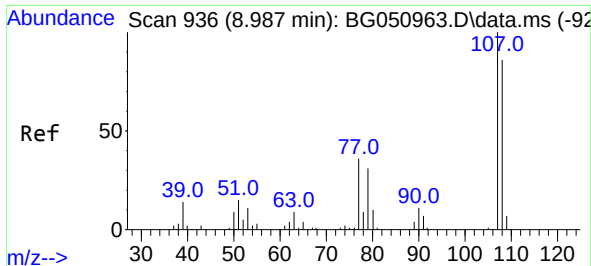


#17
N-Nitroso-di-n-propylamine
Concen: 33.125 ng/ul
RT: 9.028 min Scan# 943
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion: 70 Resp: 91042
Ion Ratio Lower Upper
70 100
42 56.7 46.0 69.0
101 8.5 7.0 10.4
130 17.7 13.4 20.2





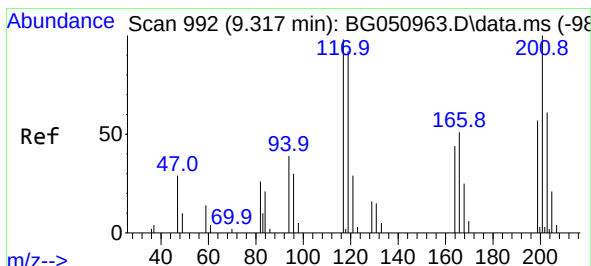
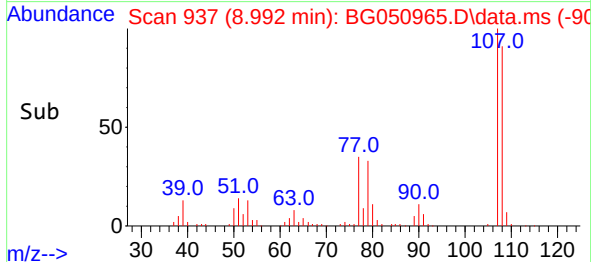
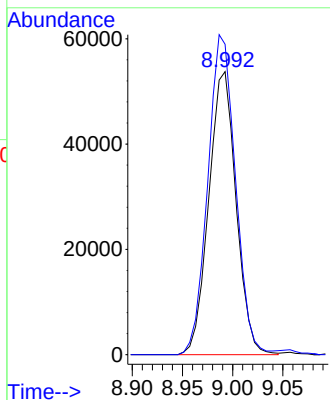
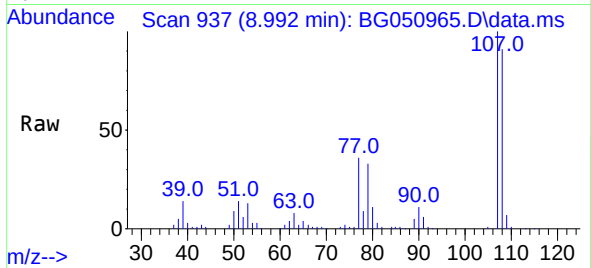
#18
4-Methylphenol
Concen: 33.649 ng/ul
RT: 8.992 min Scan# 91
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :
BNA_G
ClientSampleId :
SLCS630

Tgt Ion:108 Resp: 102038
Ion Ratio Lower Upper
108 100
107 109.6 95.0 142.4

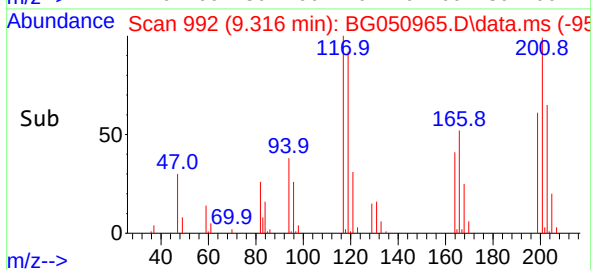
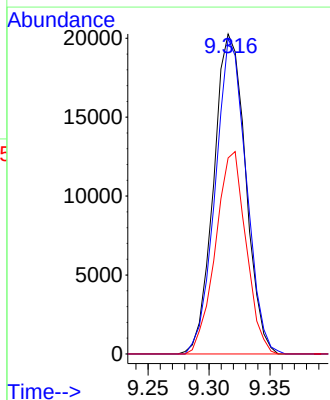
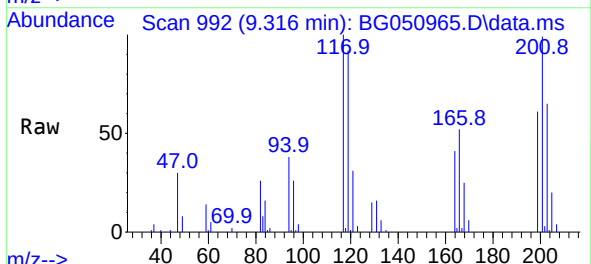
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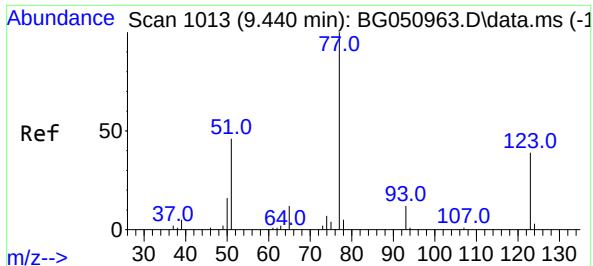
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#19
Hexachloroethane
Concen: 33.593 ng/ul
RT: 9.316 min Scan# 992
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Tgt Ion:117 Resp: 36812
Ion Ratio Lower Upper
117 100
201 98.7 77.2 115.8
199 61.3 49.9 74.9





#22

Nitrobenzene

Concen: 35.626 ng/ul

RT: 9.445 min Scan# 1013

Delta R.T. 0.005 min

Lab File: BG050965.D

Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

SLCS630

Tgt Ion: 77 Resp: 128578

Ion Ratio Lower Upper

77 100

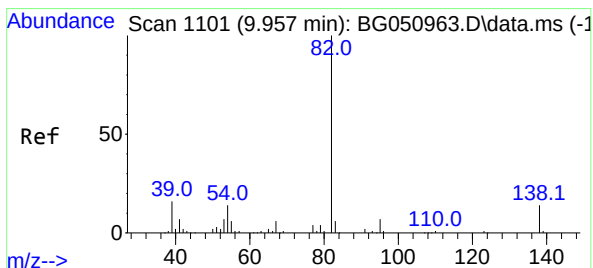
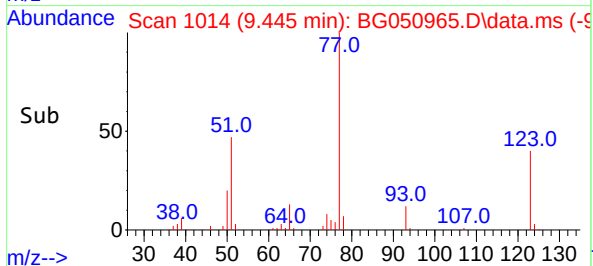
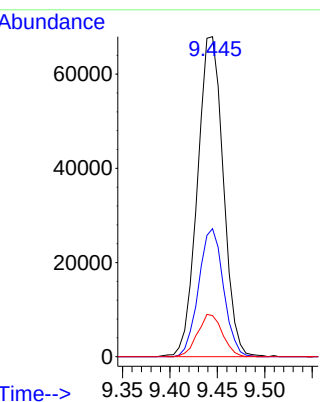
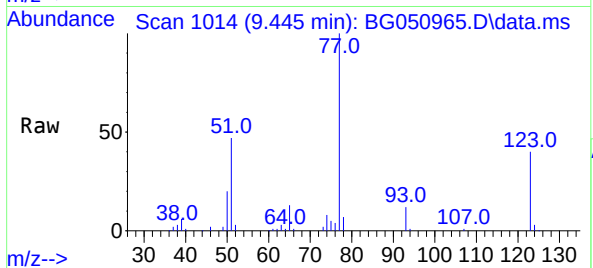
123 40.0 30.1 45.1

65 12.8 9.6 14.4

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Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#23

Isophorone

Concen: 36.075 ng/ul

RT: 9.962 min Scan# 1102

Delta R.T. 0.005 min

Lab File: BG050965.D

Acq: 11 Nov 2021 12:40

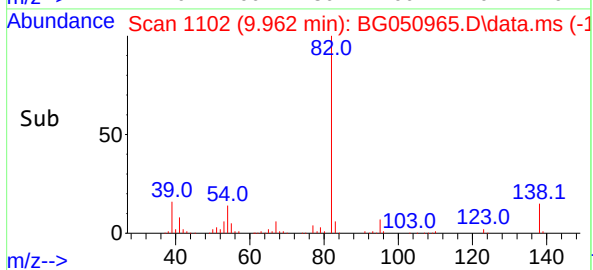
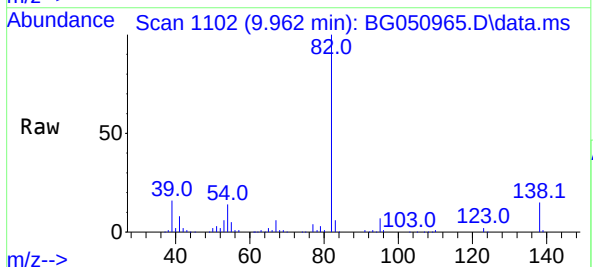
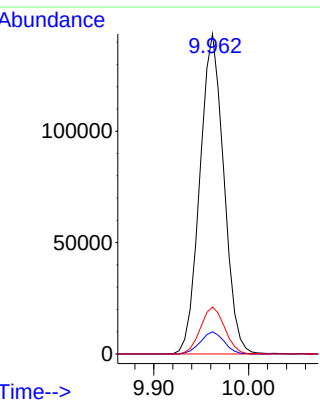
Tgt Ion: 82 Resp: 252684

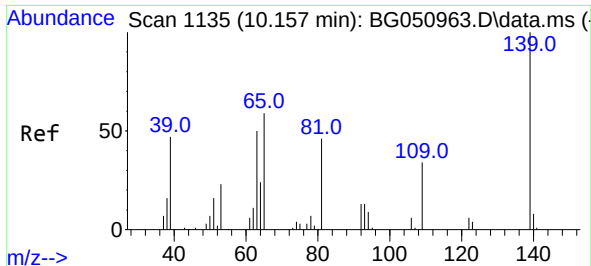
Ion Ratio Lower Upper

82 100

95 6.9 5.6 8.4

138 14.7 11.8 17.8





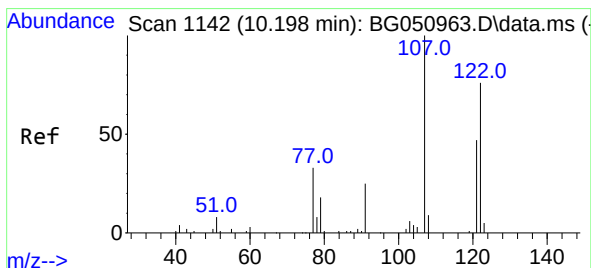
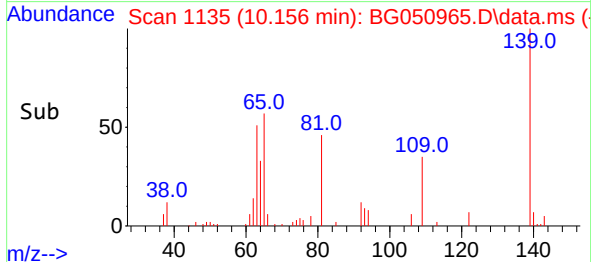
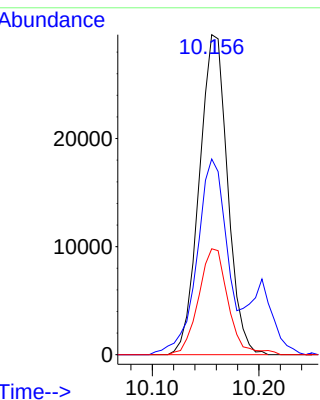
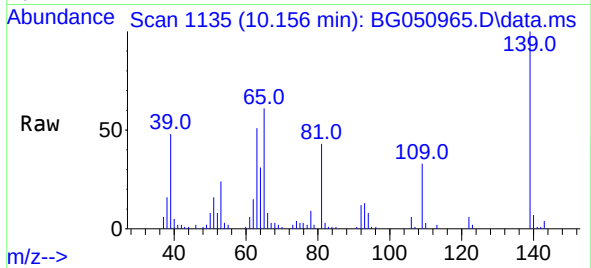
#25
2-Nitrophenol
Concen: 37.791 ng/ul
RT: 10.156 min Scan# 1135
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :
BNA_G
ClientSampleId :
SLCS630

Tgt Ion:139 Resp: 5455
Ion Ratio Lower Upper
139 100
65 61.2 48.0 72.0
109 33.1 28.6 42.8

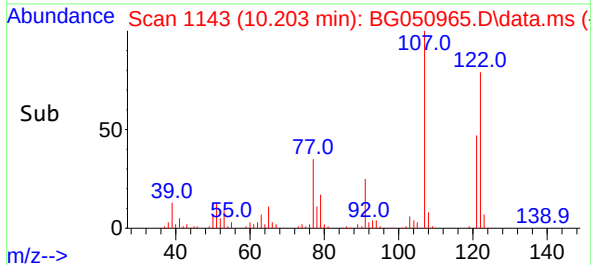
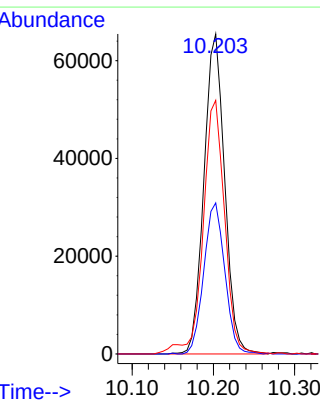
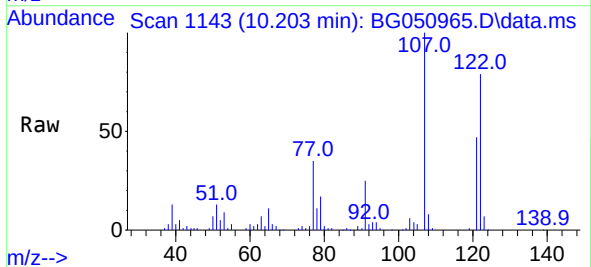
Manual Integrations
APPROVED

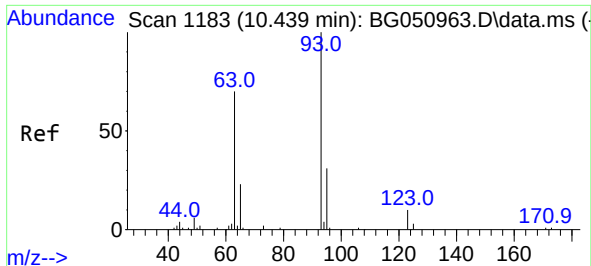
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#26
2,4-Dimethylphenol
Concen: 36.561 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

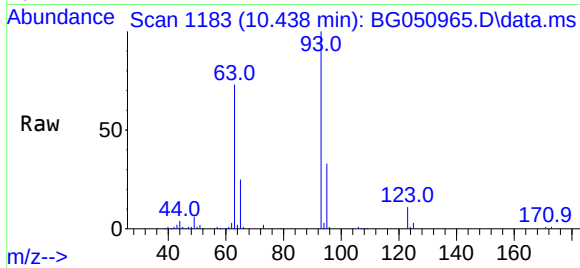
Tgt Ion:107 Resp: 116152
Ion Ratio Lower Upper
107 100
121 47.2 39.3 58.9
122 79.3 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 36.237 ng/ul
RT: 10.438 min Scan# 1183
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

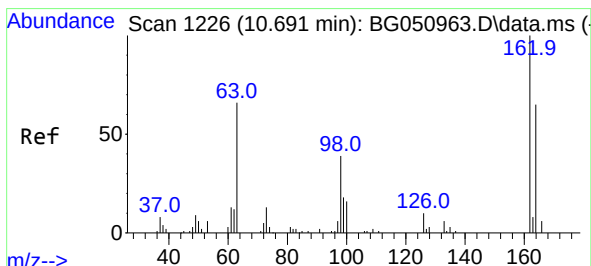
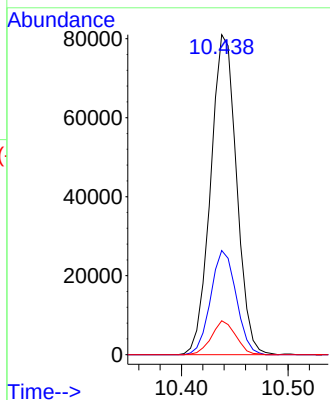
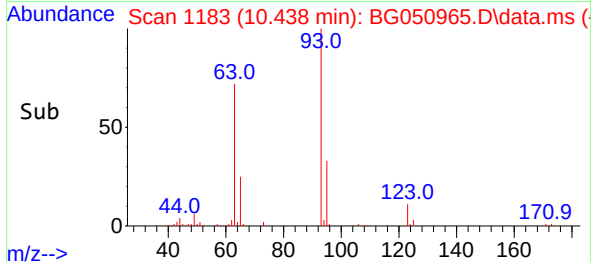
Instrument :
BNA_G
ClientSampleId :
SLCS630



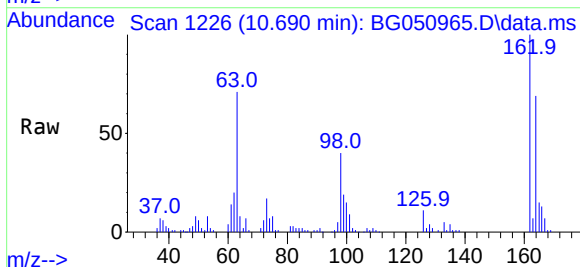
Tgt Ion: 93 Resp: 136758
Ion Ratio Lower Upper
93 100
95 32.6 26.5 39.7
123 10.6 8.1 12.1

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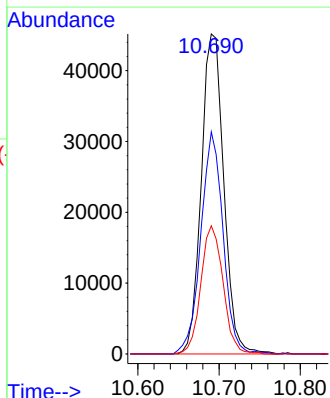
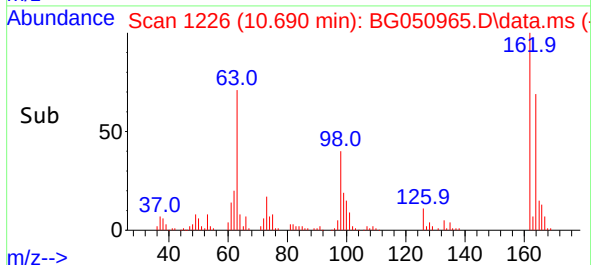
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

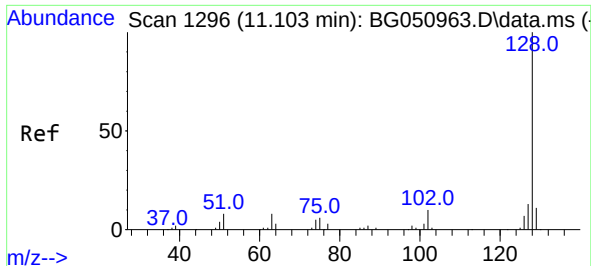


#29
2,4-Dichlorophenol
Concen: 36.795 ng/ul
RT: 10.690 min Scan# 1226
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



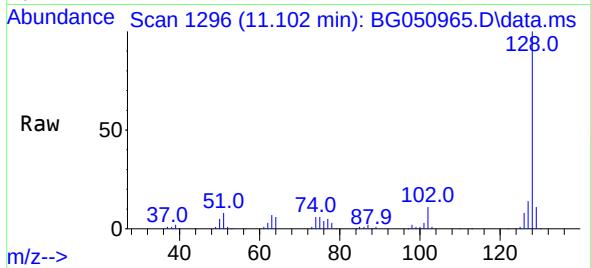
Tgt Ion:162 Resp: 86991
Ion Ratio Lower Upper
162 100
164 69.4 49.4 74.0
98 40.0 30.4 45.6





#30
Naphthalene
Concen: 35.396 ng/ul
RT: 11.102 min Scan# 1296
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

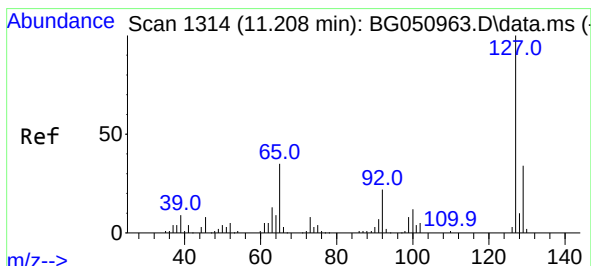
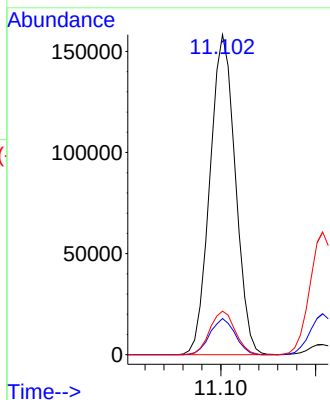
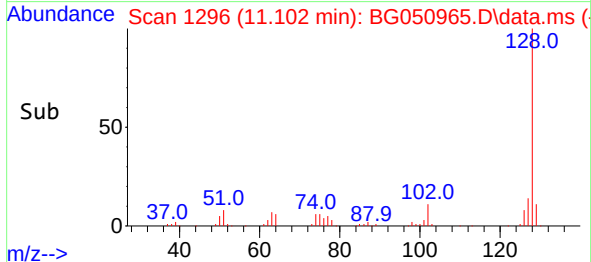
Instrument :
BNA_G
ClientSampleId :
SLCS630



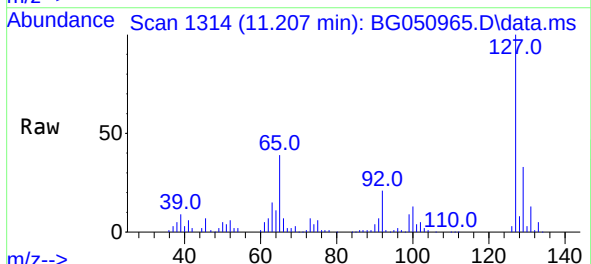
Tgt Ion:128 Resp: 294730
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.6 11.8 17.6

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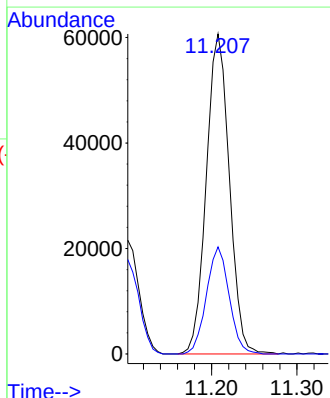
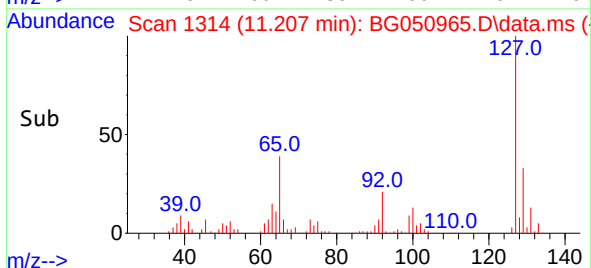
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

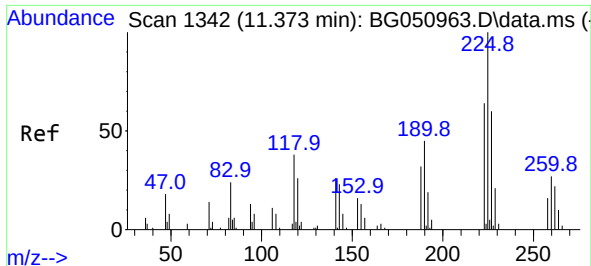


#32
4-Chloroaniline
Concen: 31.261 ng/ul
RT: 11.207 min Scan# 1314
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:127 Resp: 113935
Ion Ratio Lower Upper
127 100
129 33.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 34.331 ng/ul
RT: 11.372 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

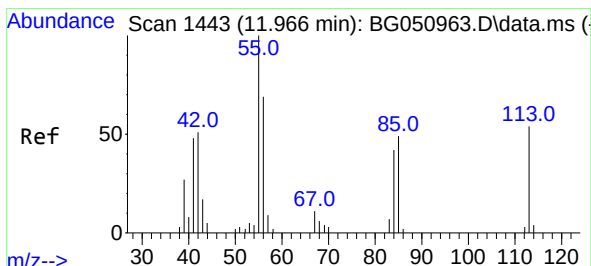
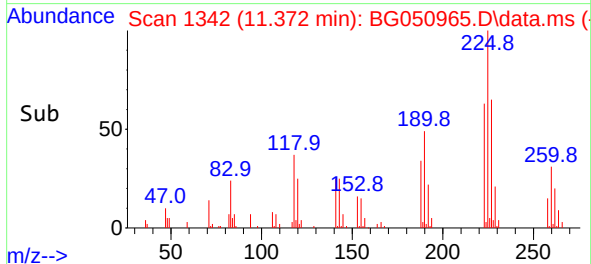
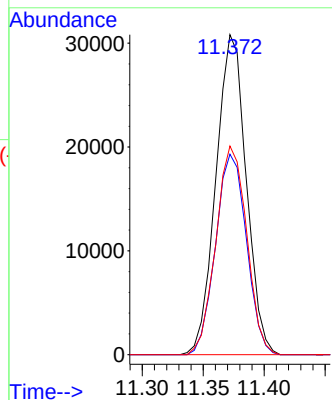
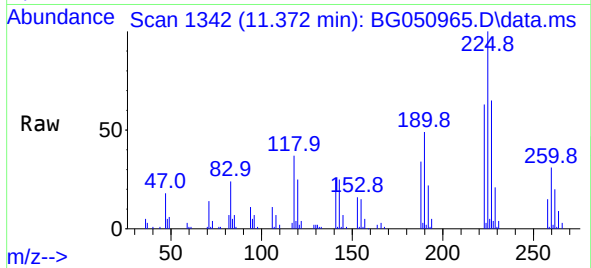
SLCS630

Tgt Ion:225 Resp: 5327
Ion Ratio Lower Upper
225 100
223 62.6 50.6 75.8
227 65.2 49.8 74.8

Manual Integrations

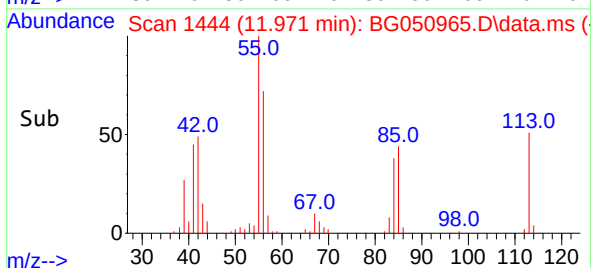
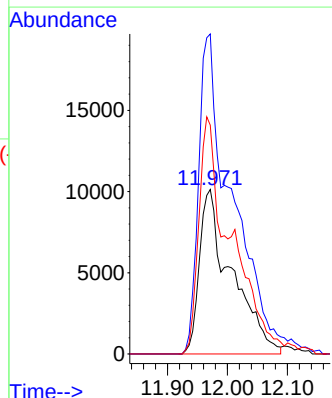
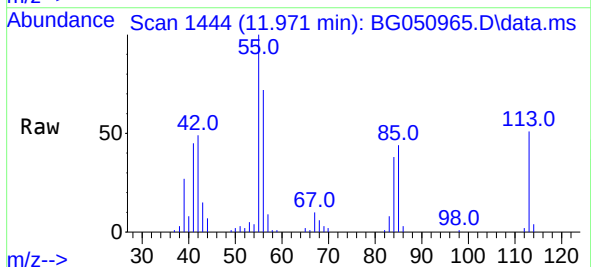
APPROVED

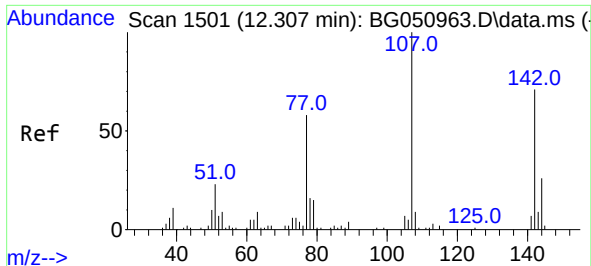
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#34
Caprolactam
Concen: 37.559 ng/ul m
RT: 11.971 min Scan# 1444
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

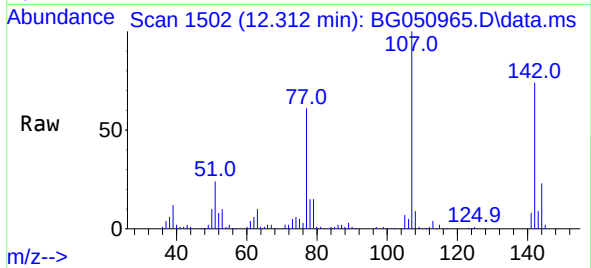
Tgt Ion:113 Resp: 37698
Ion Ratio Lower Upper
113 100
55 194.5 147.0 220.6
56 139.1 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 36.331 ng/ul
RT: 12.312 min Scan# 1502
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

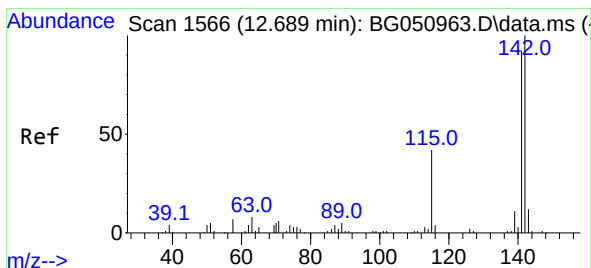
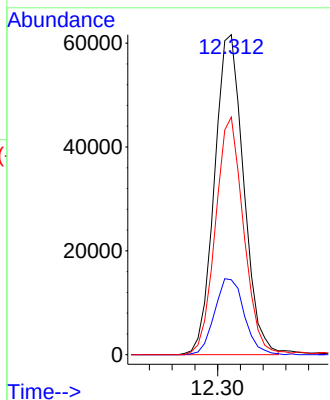
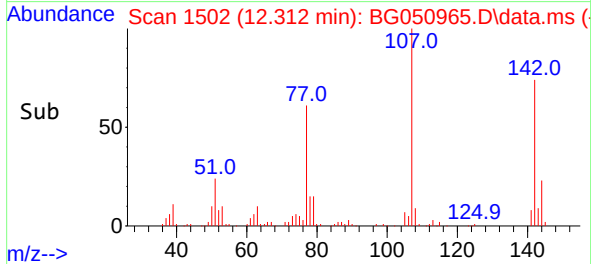
Instrument :
BNA_G
ClientSampleId :
SLCS630



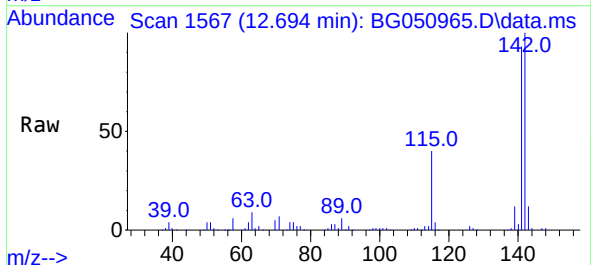
Tgt Ion:107 Resp: 109720
Ion Ratio Lower Upper
107 100
144 23.4 19.8 29.6
142 74.3 56.2 84.4

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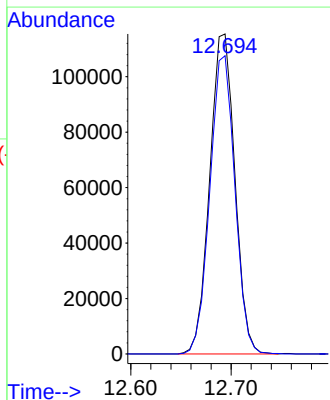
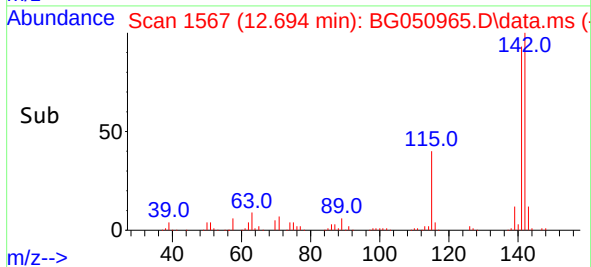
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

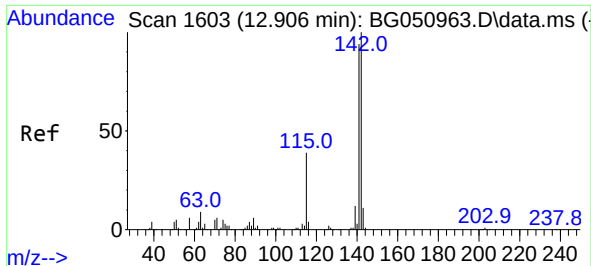


#36
2-Methylnaphthalene
Concen: 35.419 ng/ul
RT: 12.694 min Scan# 1567
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:142 Resp: 200923
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9





#37

1-Methylnaphthalene

Concen: 35.426 ng/ul

RT: 12.911 min Scan# 1604

Delta R.T. 0.005 min

Lab File: BG050965.D

Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

SLCS630

Tgt Ion:142 Resp: 203628

Ion Ratio Lower Upper

142 100

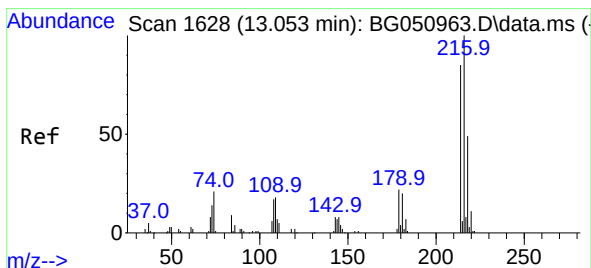
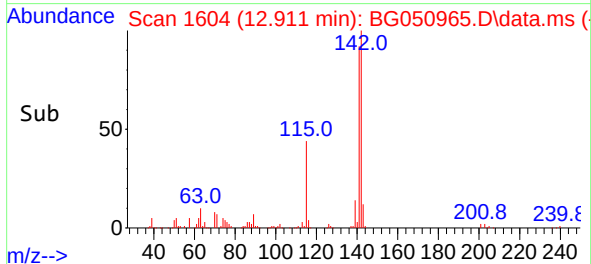
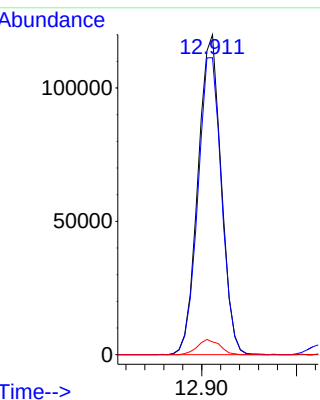
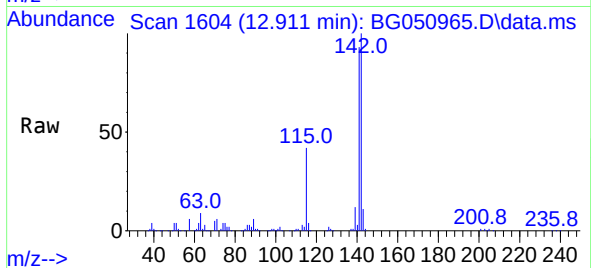
141 92.8 77.8 116.8

116 4.0 3.3 4.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.857 ng/ul

RT: 13.052 min Scan# 1628

Delta R.T. -0.001 min

Lab File: BG050965.D

Acq: 11 Nov 2021 12:40

Tgt Ion:216 Resp: 108609

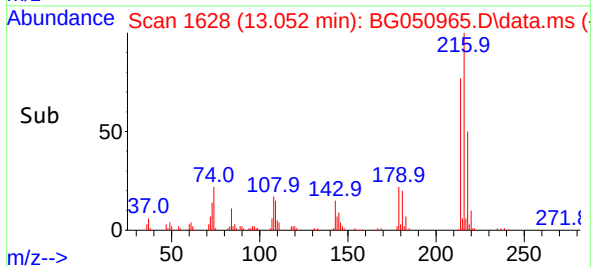
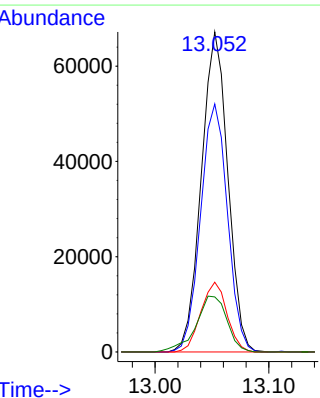
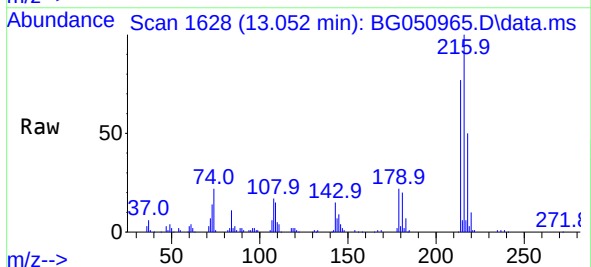
Ion Ratio Lower Upper

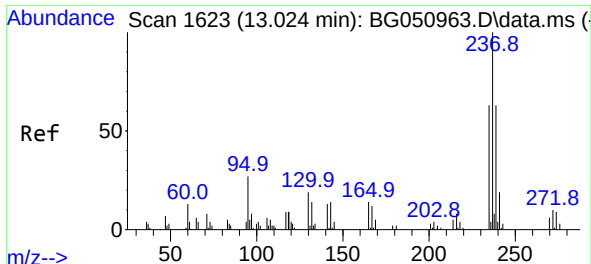
216 100

214 77.5 61.0 91.4

179 21.8 16.2 24.2

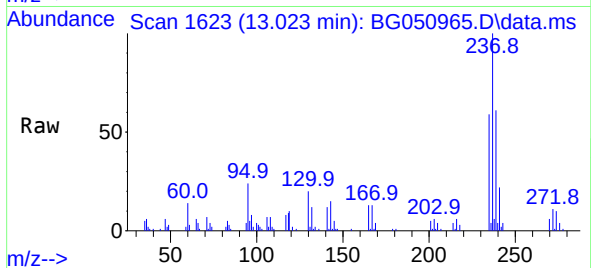
108 17.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 32.905 ng/ul
RT: 13.023 min Scan# 1623
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

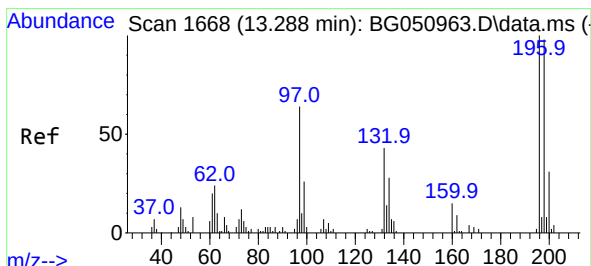
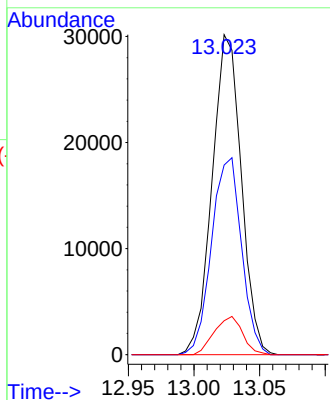
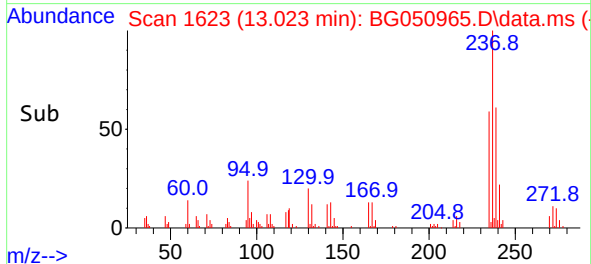
Instrument :
BNA_G
ClientSampleId :
SLCS630



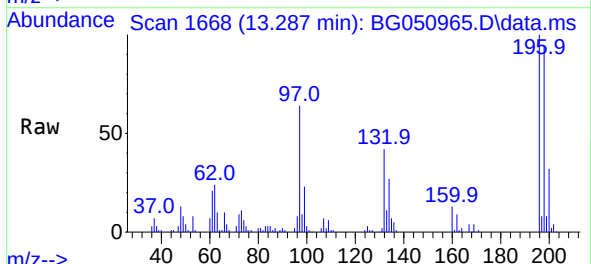
Tgt Ion:237 Resp: 4656
Ion Ratio Lower Upper
237 100
235 59.3 49.4 74.0
272 10.6 11.1 16.7

Manual Integrations
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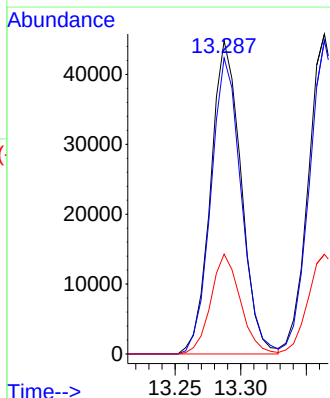
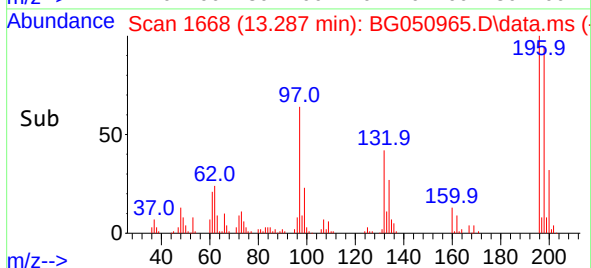
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

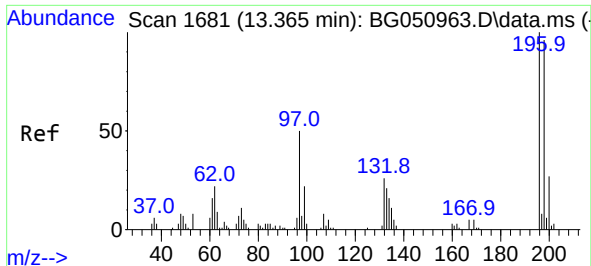


#41
2,4,6-Trichlorophenol
Concen: 37.417 ng/ul
RT: 13.287 min Scan# 1668
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:196 Resp: 72148
Ion Ratio Lower Upper
196 100
198 94.5 74.3 111.5
200 31.9 23.8 35.6





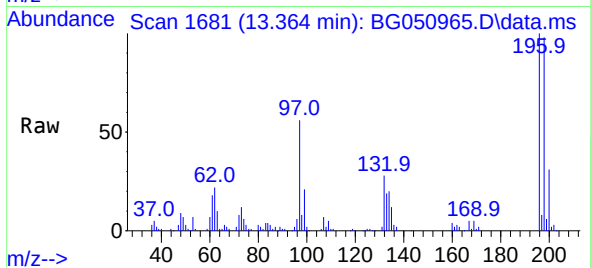
#42
2,4,5-Trichlorophenol
Concen: 37.581 ng/ul
RT: 13.364 min Scan# 1681
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

SLCS630

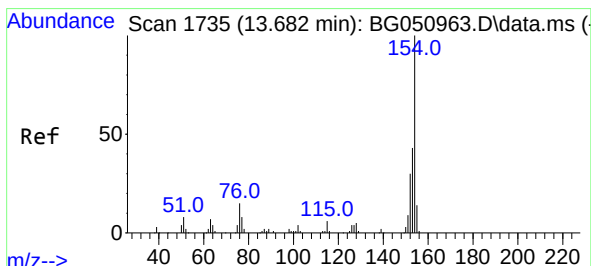
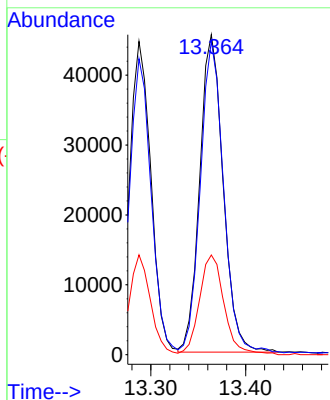
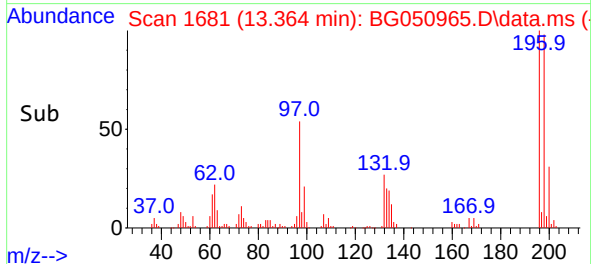


Tgt Ion:196 Resp: 77798
Ion Ratio Lower Upper
196 100
198 98.0 77.0 115.4
200 31.2 25.4 38.2

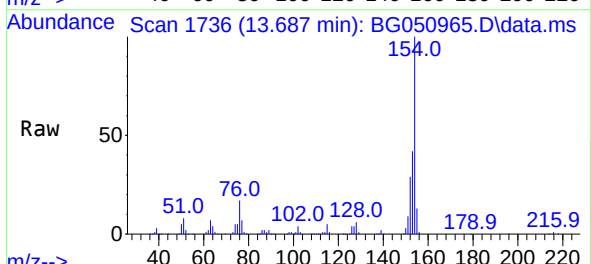
Manual Integrations

APPROVED

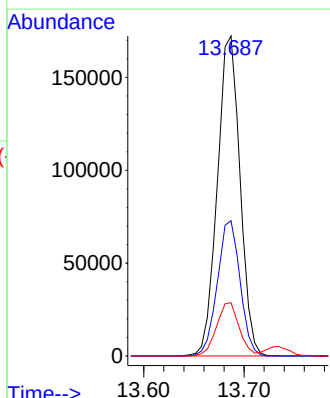
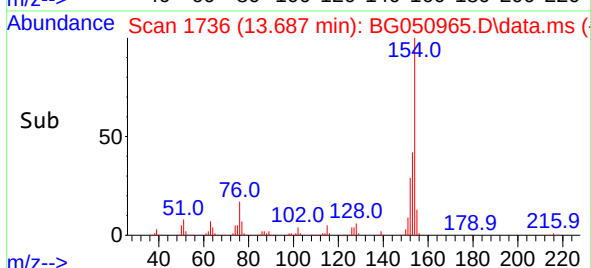
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

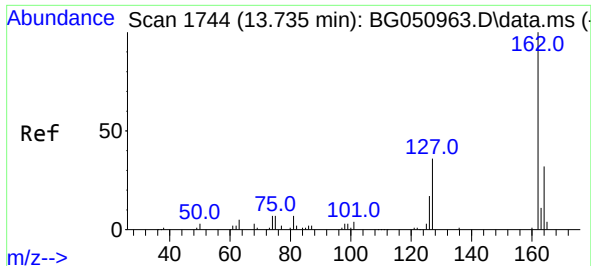


#43
1,1'-Biphenyl
Concen: 36.570 ng/ul
RT: 13.687 min Scan# 1736
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



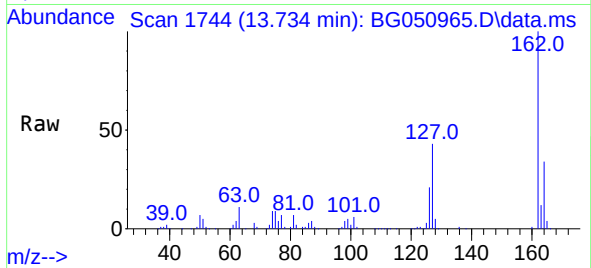
Tgt Ion:154 Resp: 270332
Ion Ratio Lower Upper
154 100
153 42.2 34.5 51.7
76 16.6 13.1 19.7





#44
2-Chloronaphthalene
Concen: 36.771 ng/ul
RT: 13.734 min Scan# 1744
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

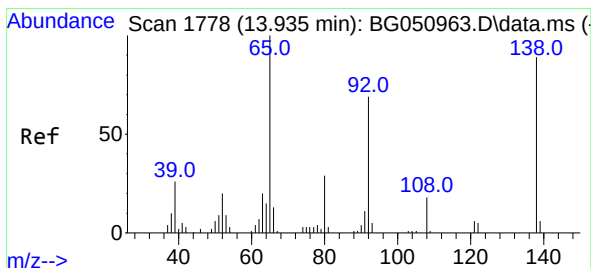
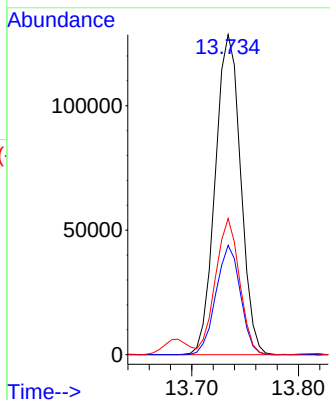
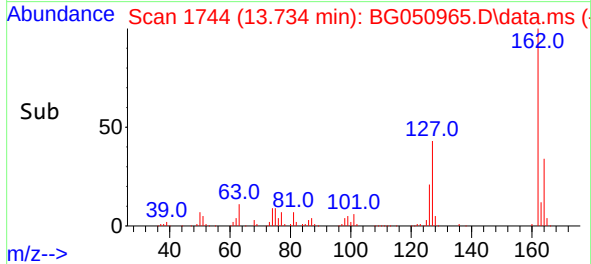
Instrument :
BNA_G
ClientSampleId :
SLCS630



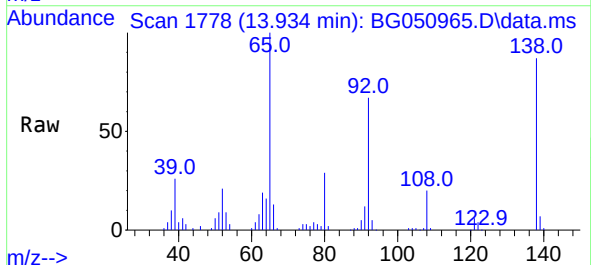
Tgt Ion:162 Resp: 213008
Ion Ratio Lower Upper
162 100
164 34.2 26.1 39.1
127 42.5 31.0 46.4

Manual Integrations
APPROVED

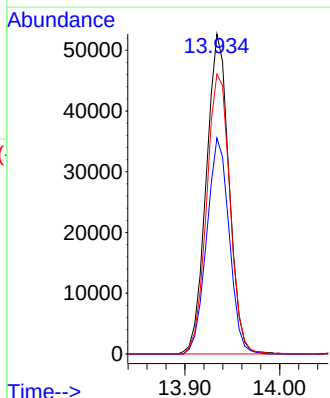
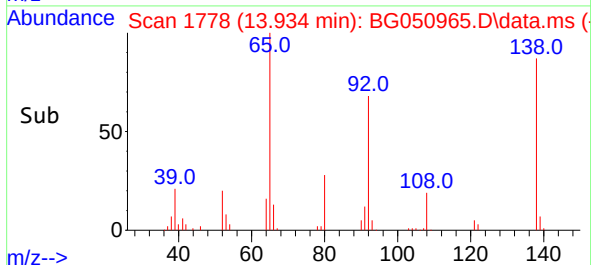
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

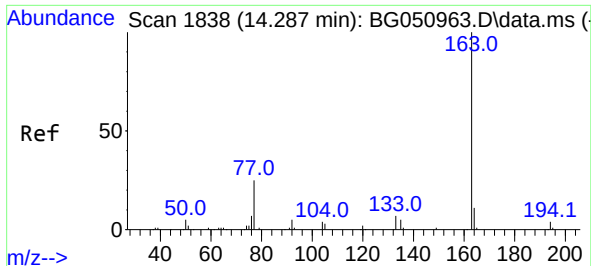


#45
2-Nitroaniline
Concen: 38.055 ng/ul
RT: 13.934 min Scan# 1778
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



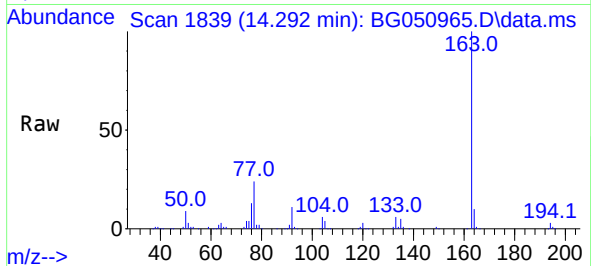
Tgt Ion: 65 Resp: 87584
Ion Ratio Lower Upper
65 100
92 67.5 53.0 79.4
138 87.4 67.4 101.0





#47
Dimethylphthalate
Concen: 38.636 ng/ul
RT: 14.292 min Scan# 1839
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

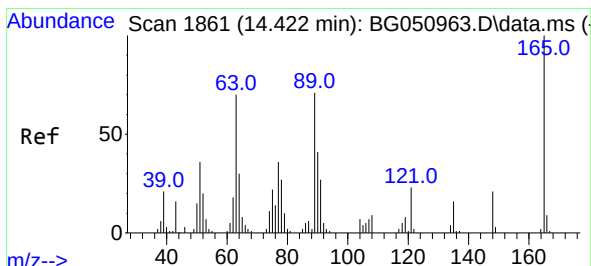
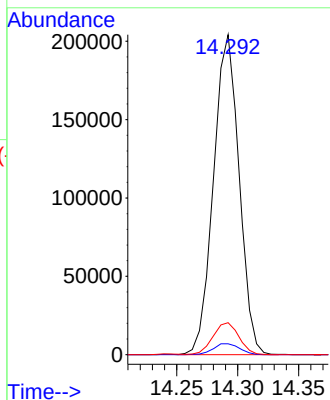
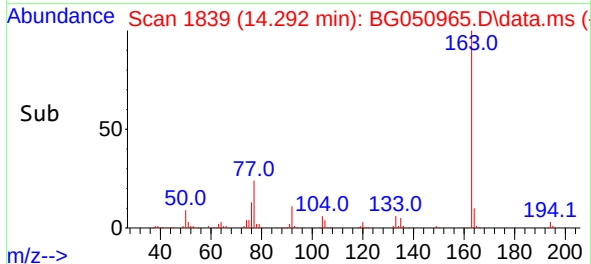
Instrument :
BNA_G
ClientSampleId :
SLCS630



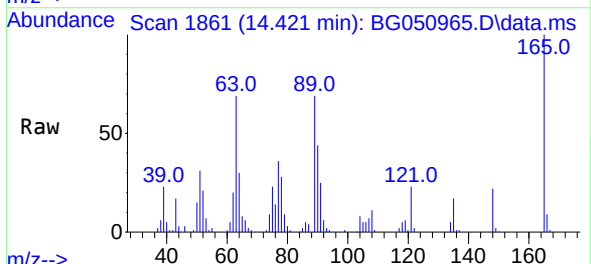
Tgt Ion:163 Resp: 298900
Ion Ratio Lower Upper
163 100
194 3.4 3.0 4.4
164 10.0 8.2 12.4

Manual Integrations
APPROVED

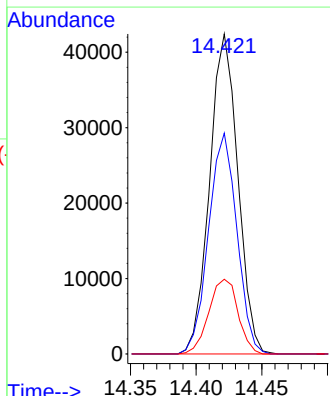
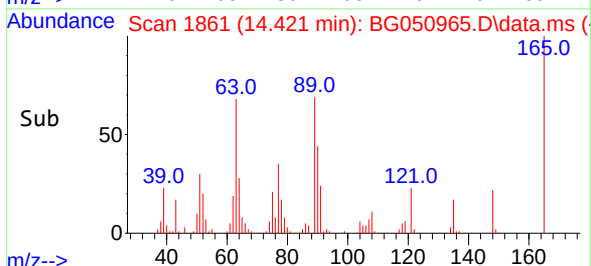
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

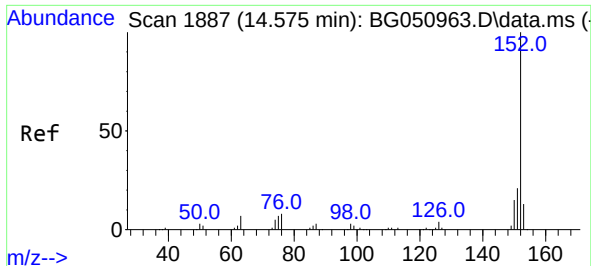


#48
2,6-Dinitrotoluene
Concen: 39.163 ng/ul
RT: 14.421 min Scan# 1861
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



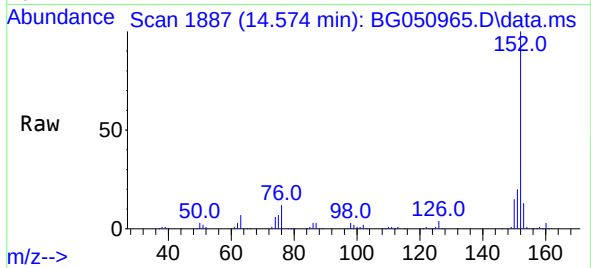
Tgt Ion:165 Resp: 63414
Ion Ratio Lower Upper
165 100
89 69.0 57.4 86.0
121 23.4 18.8 28.2





#50
Acenaphthylene
Concen: 37.059 ng/ul
RT: 14.574 min Scan# 1887
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

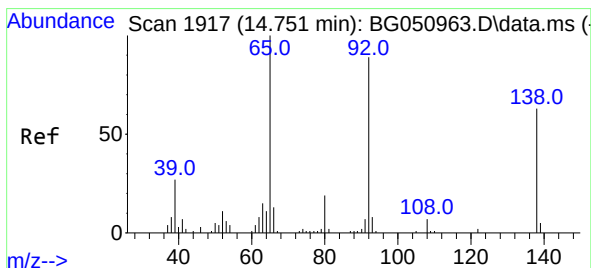
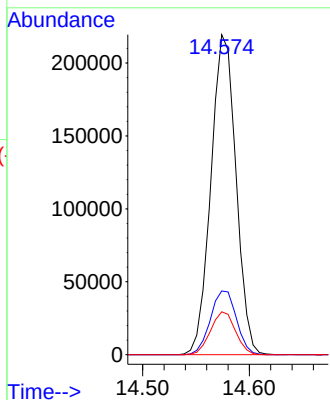
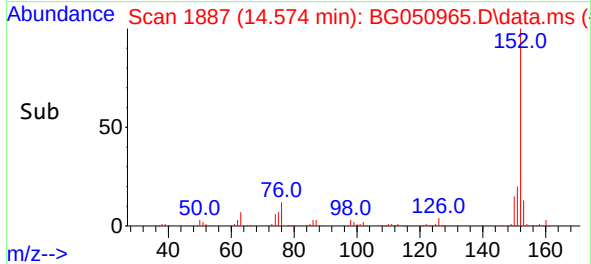
Instrument :
BNA_G
ClientSampleId :
SLCS630



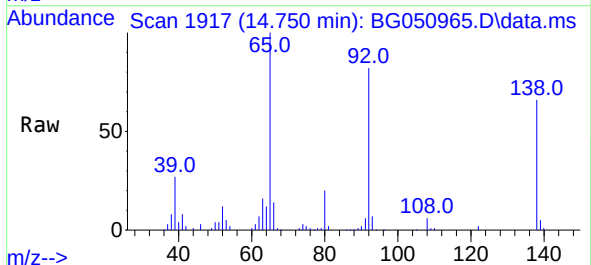
Tgt Ion:152 Resp: 35804
Ion Ratio Lower Upper
152 100
151 19.9 17.4 26.0
153 13.4 10.3 15.5

Manual Integrations
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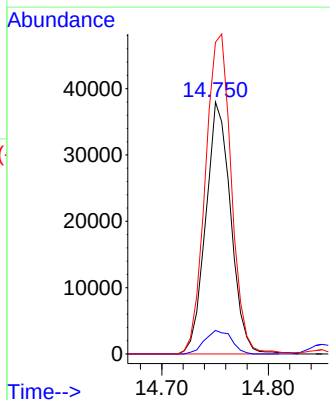
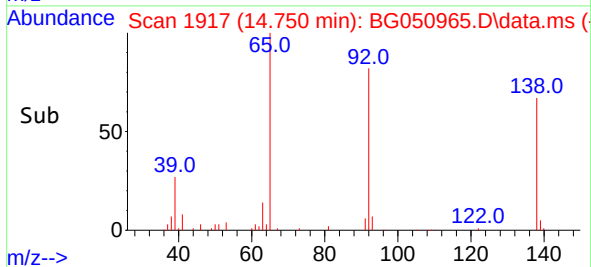
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

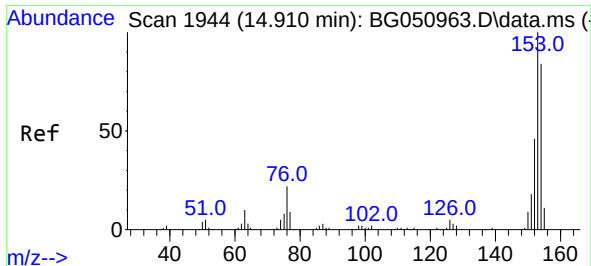


#51
3-Nitroaniline
Concen: 36.895 ng/ul
RT: 14.750 min Scan# 1917
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



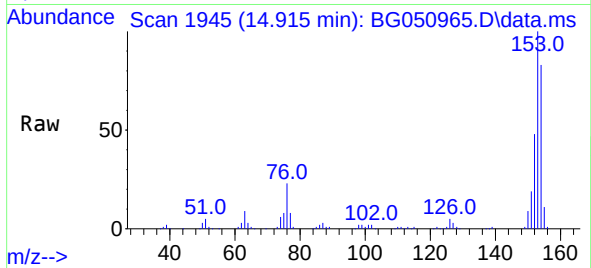
Tgt Ion:138 Resp: 61789
Ion Ratio Lower Upper
138 100
108 9.4 8.8 13.2
92 123.7 98.0 147.0





#52
Acenaphthene
Concen: 37.507 ng/ul
RT: 14.915 min Scan# 1944
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

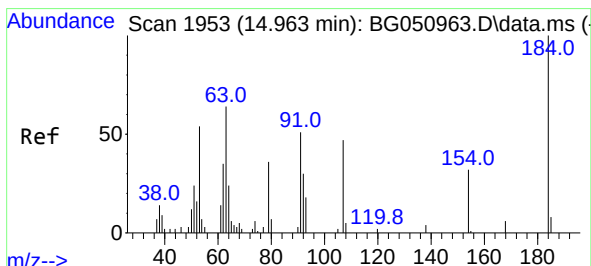
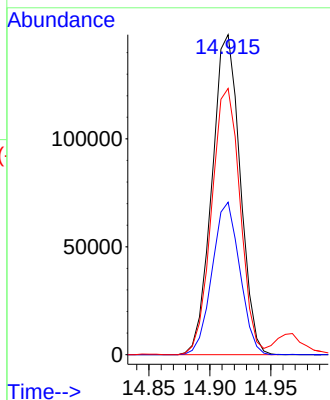
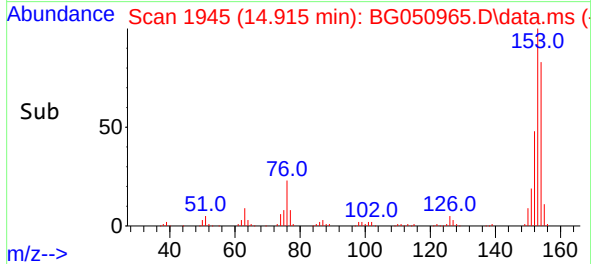
Instrument :
BNA_G
ClientSampleId :
SLCS630



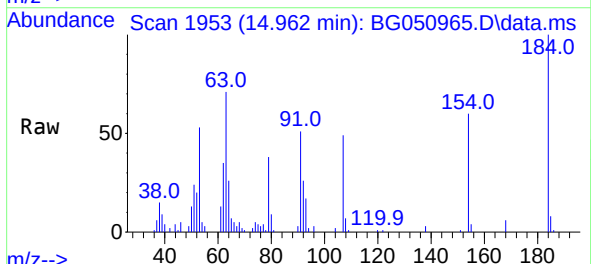
Tgt Ion:153 Resp: 238274
Ion Ratio Lower Upper
153 100
152 47.7 36.5 54.7
154 83.2 65.8 98.6

Manual Integrations
APPROVED

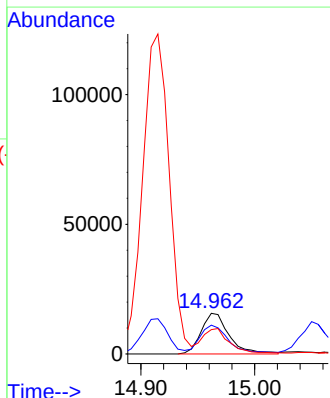
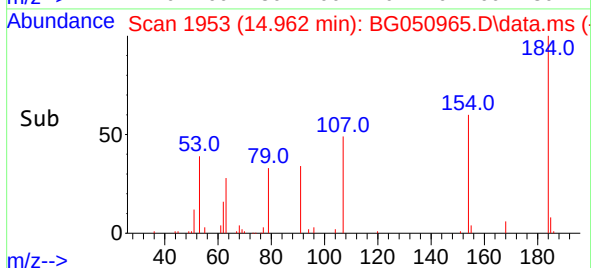
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

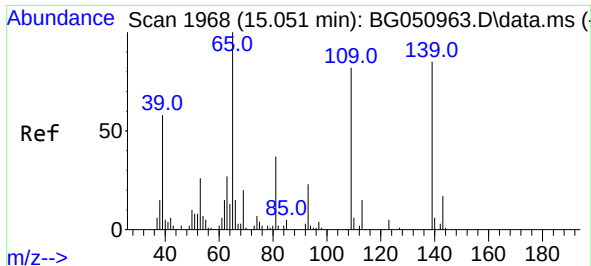


#53
2,4-Dinitrophenol
Concen: 29.942 ng/ul
RT: 14.962 min Scan# 1953
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



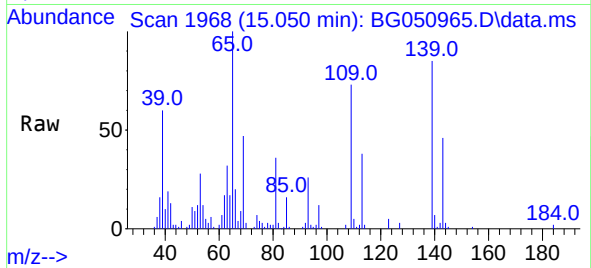
Tgt Ion:184 Resp: 26746
Ion Ratio Lower Upper
184 100
63 70.9 66.2 99.2
154 59.9 53.6 80.4





#55
4-Nitrophenol
Concen: 38.440 ng/ul
RT: 15.050 min Scan# 1968
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

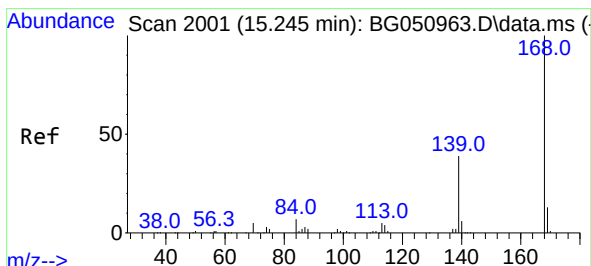
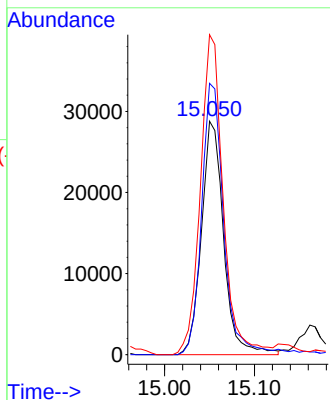
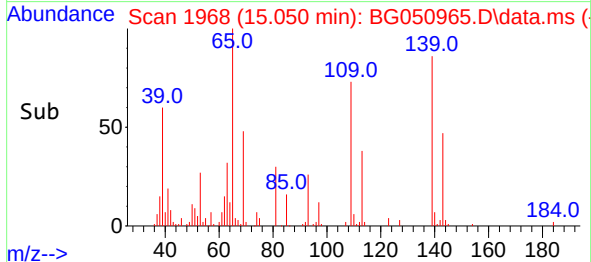
Instrument :
BNA_G
ClientSampleId :
SLCS630



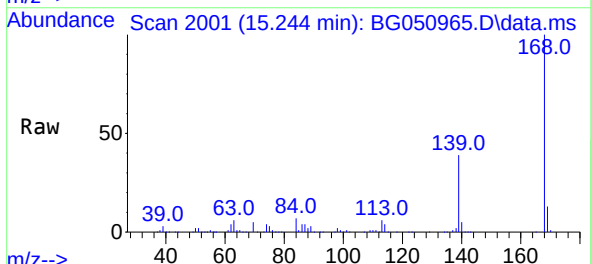
Tgt Ion:109 Resp: 49458
Ion Ratio Lower Upper
109 100
139 116.3 88.7 133.1
65 137.1 113.6 170.4

Manual Integrations
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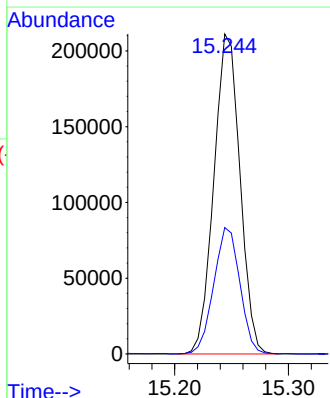
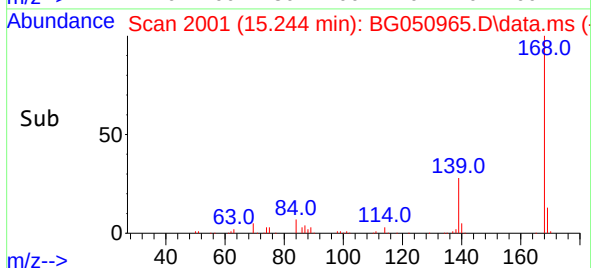
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

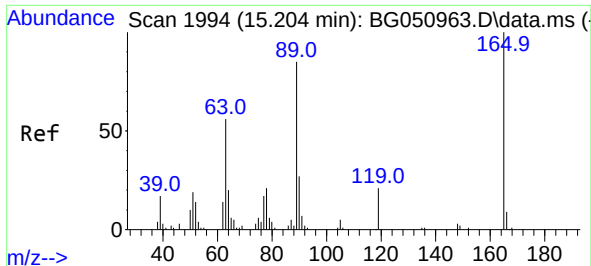


#56
Dibenzofuran
Concen: 37.018 ng/ul
RT: 15.244 min Scan# 2001
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:168 Resp: 336619
Ion Ratio Lower Upper
168 100
139 39.5 31.2 46.8





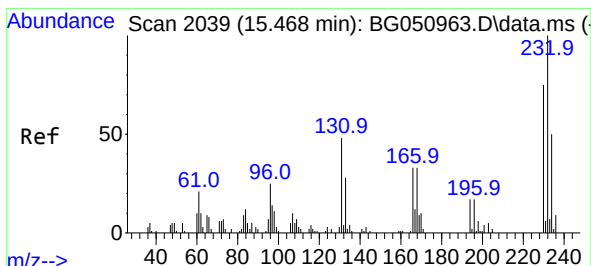
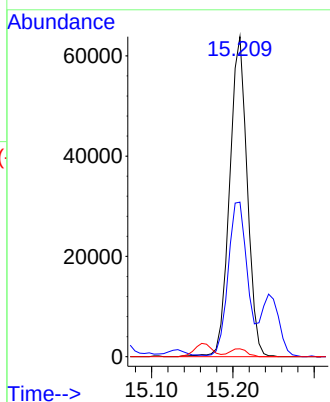
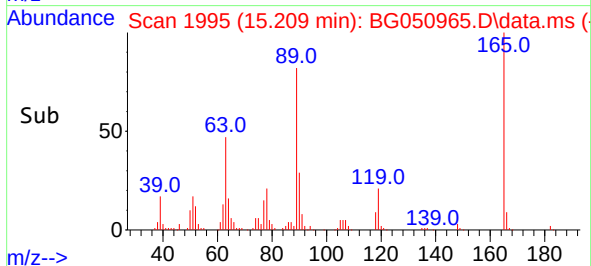
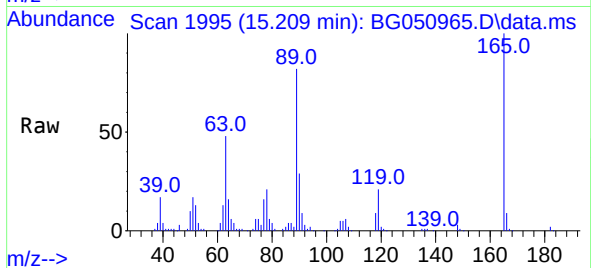
#57
2,4-Dinitrotoluene
Concen: 41.452 ng/ul
RT: 15.209 min Scan# 1994
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :
BNA_G
ClientSampleId :
SLCS630

Tgt Ion:165 Resp: 9579
Ion Ratio Lower Upper
165 100
63 48.3 42.1 63.1
182 2.5 1.8 2.8

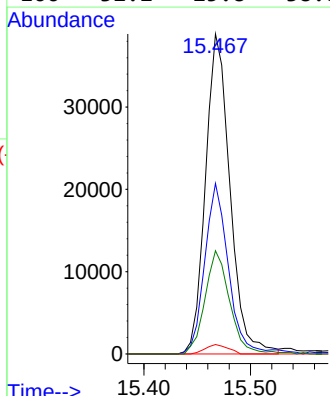
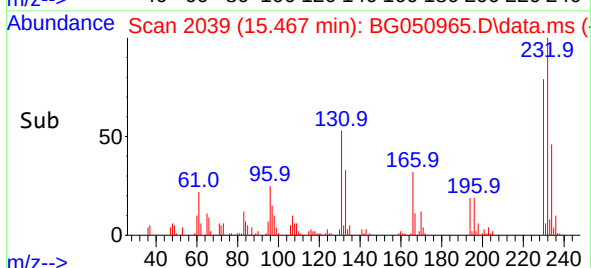
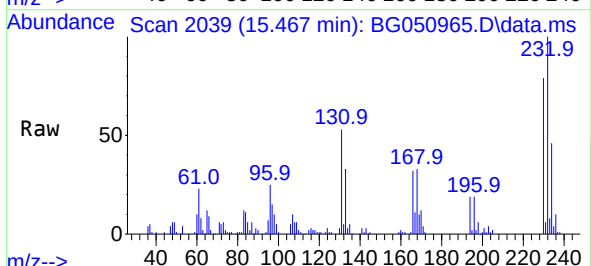
Manual Integrations
APPROVED

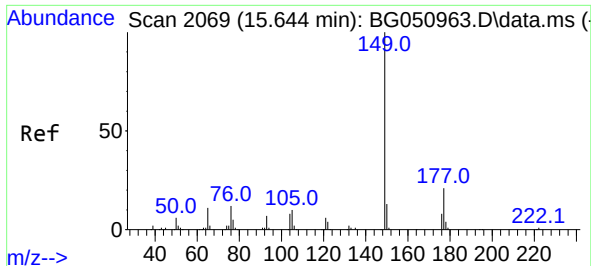
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.198 ng/ul
RT: 15.467 min Scan# 2039
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Tgt Ion:232 Resp: 62143
Ion Ratio Lower Upper
232 100
131 53.3 38.9 58.3
130 2.9 2.4 3.6
166 32.2 25.8 38.8





#59
Diethylphthalate
Concen: 39.223 ng/ul
RT: 15.643 min Scan# 2069
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

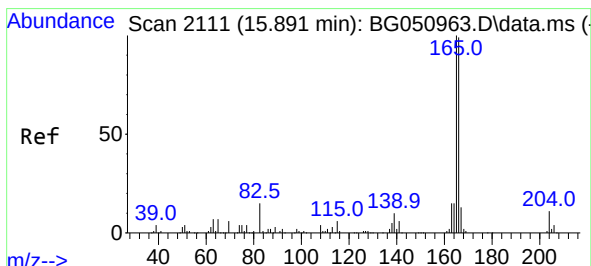
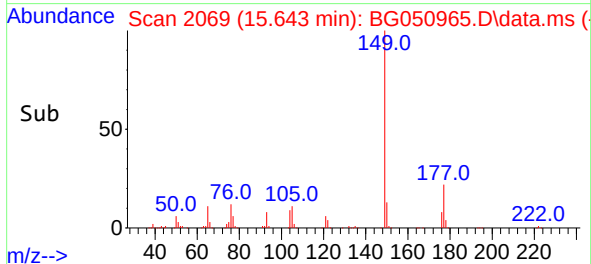
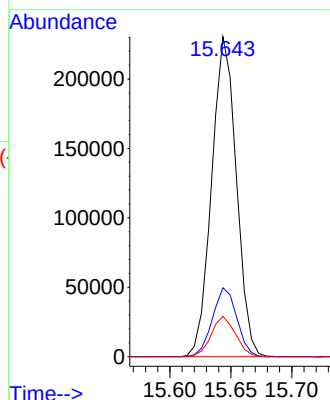
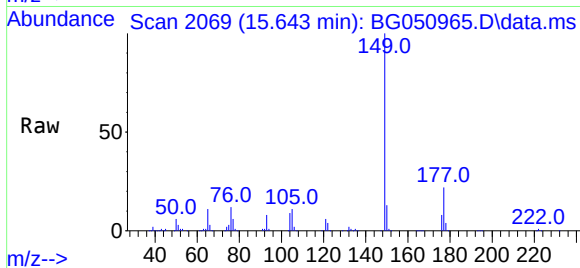
SLCS630

Tgt Ion:149 Resp: 32481
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 12.6 10.1 15.1

Manual Integrations

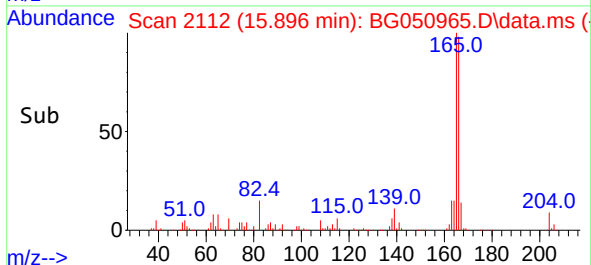
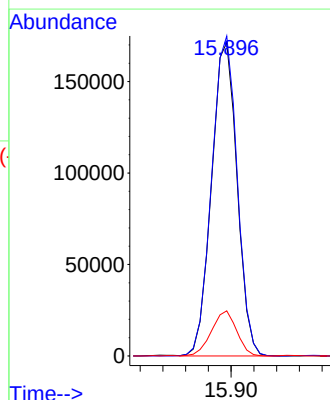
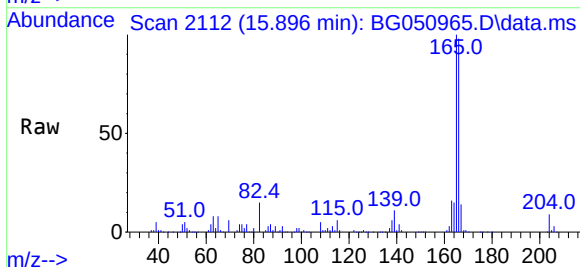
APPROVED

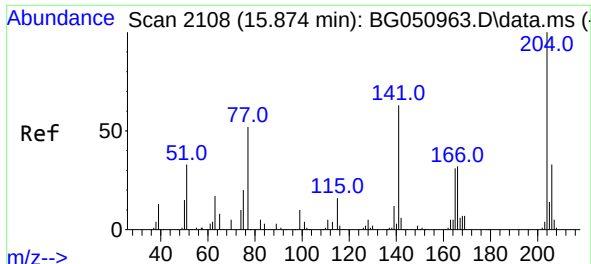
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#61
Fluorene
Concen: 37.119 ng/ul
RT: 15.896 min Scan# 2112
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Tgt Ion:166 Resp: 267160
Ion Ratio Lower Upper
166 100
165 102.0 81.0 121.6
167 14.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 37.878 ng/ul
RT: 15.878 min Scan# 2108
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

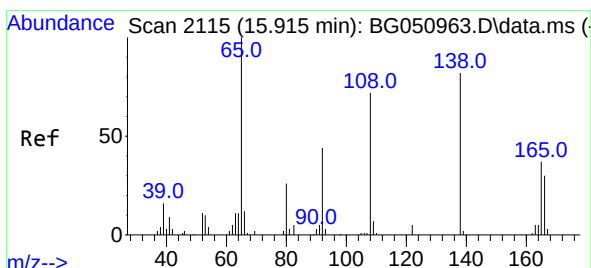
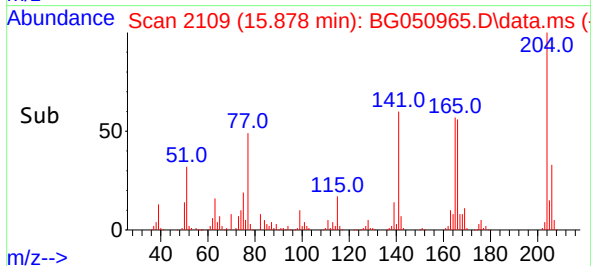
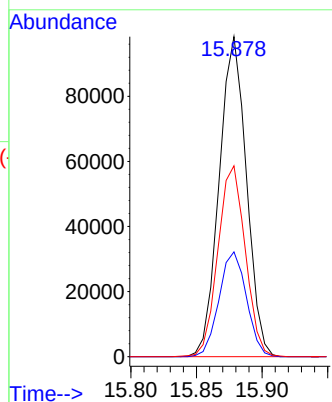
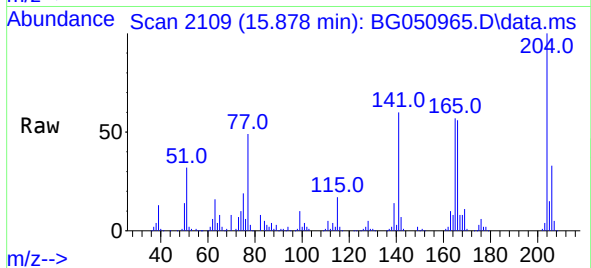
SLCS630

Tgt Ion:204 Resp: 141959
Ion Ratio Lower Upper
204 100
206 32.8 27.4 41.2
141 59.7 48.6 73.0

Manual Integrations

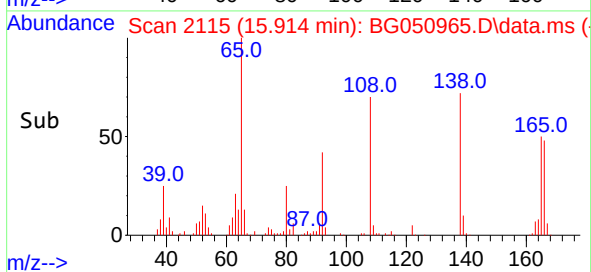
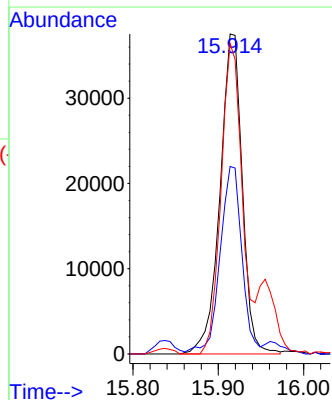
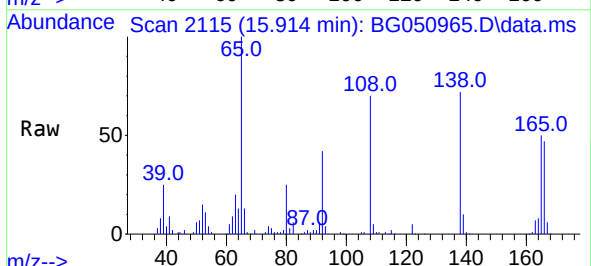
APPROVED

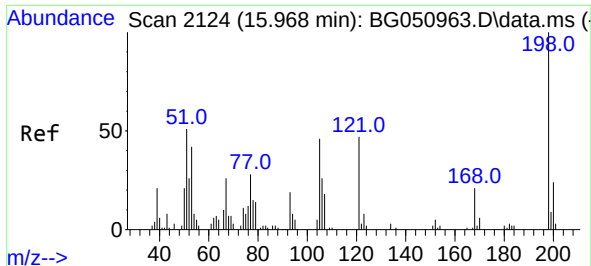
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#63
4-Nitroaniline
Concen: 41.050 ng/ul
RT: 15.914 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Tgt Ion:138 Resp: 68201
Ion Ratio Lower Upper
138 100
92 58.6 49.3 73.9
108 97.0 72.6 108.8





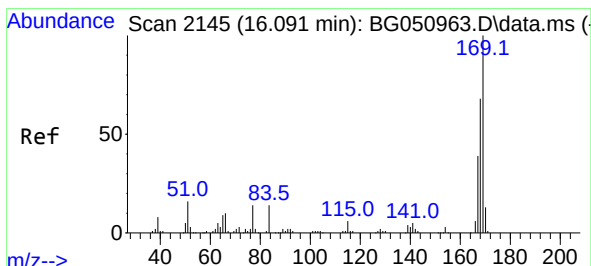
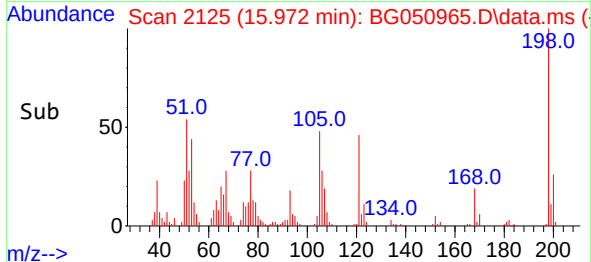
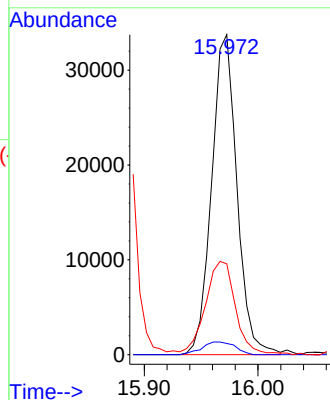
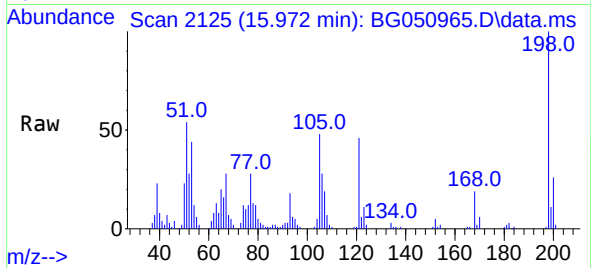
#66
4,6-Dinitro-2-methylphenol
Concen: 40.075 ng/ul
RT: 15.972 min Scan# 2124
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :
BNA_G
ClientSampleId :
SLCS630

Tgt Ion:198 Resp: 52172
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 28.4 23.2 34.8

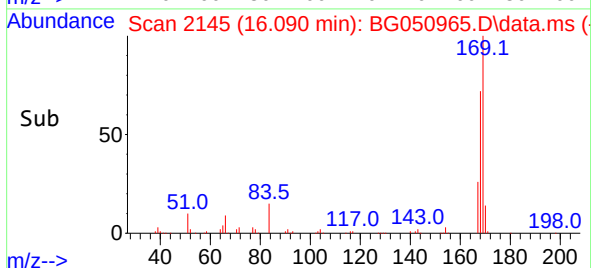
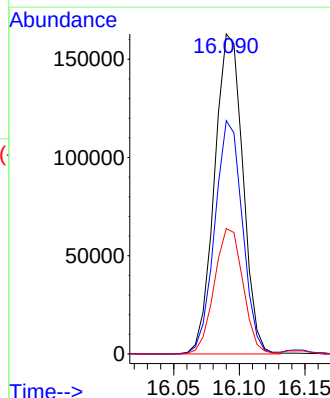
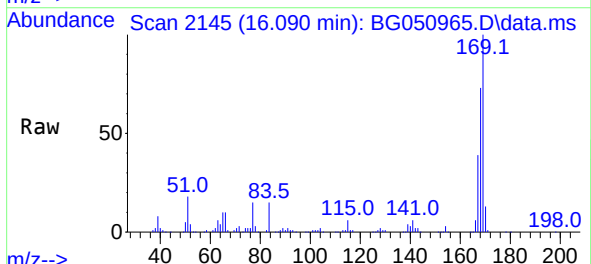
Manual Integrations
APPROVED

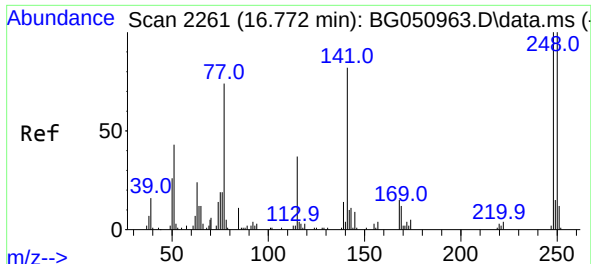
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#67
N-Nitrosodiphenylamine
Concen: 39.744 ng/ul
RT: 16.090 min Scan# 2145
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

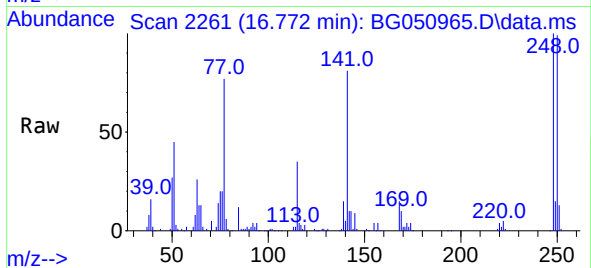
Tgt Ion:169 Resp: 244618
Ion Ratio Lower Upper
169 100
168 72.9 58.5 87.7
167 39.2 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 40.289 ng/ul
RT: 16.772 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

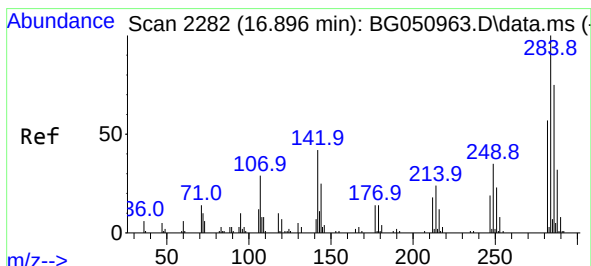
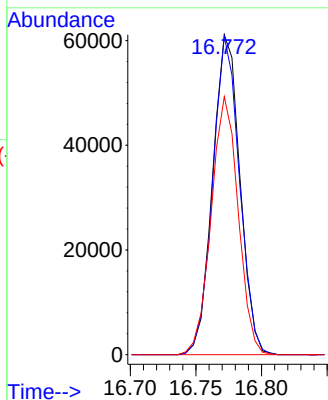
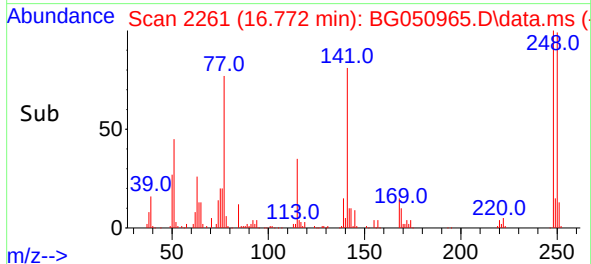
Instrument :
BNA_G
ClientSampleId :
SLCS630



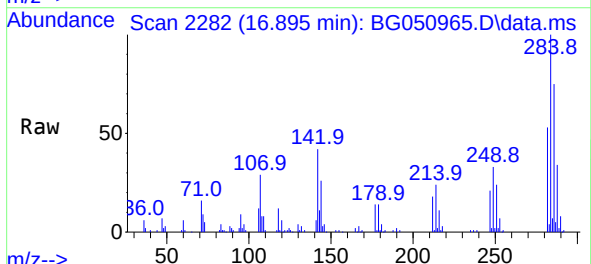
Tgt Ion:248 Resp: 88244
Ion Ratio Lower Upper
248 100
250 99.4 75.5 113.3
141 80.6 67.6 101.4

Manual Integrations
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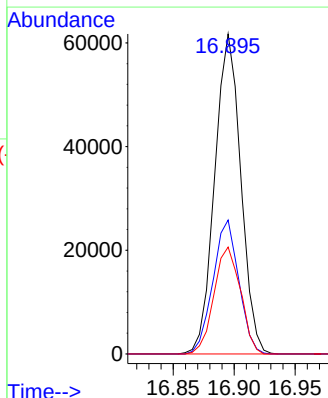
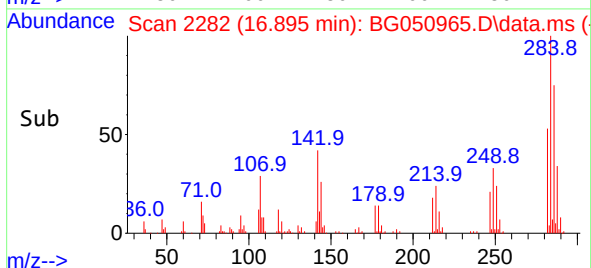
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

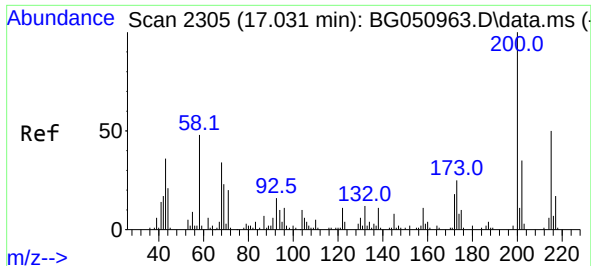


#69
Hexachlorobenzene
Concen: 40.784 ng/ul
RT: 16.895 min Scan# 2282
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



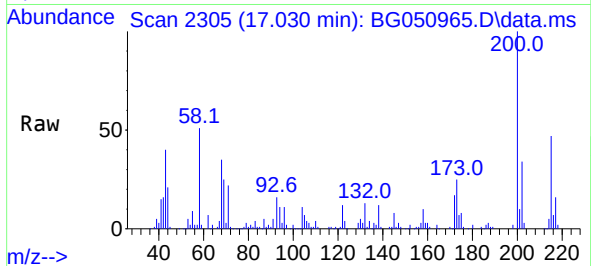
Tgt Ion:284 Resp: 91835
Ion Ratio Lower Upper
284 100
142 41.8 31.9 47.9
249 33.4 25.8 38.6





#70
Atrazine
Concen: 40.330 ng/ul
RT: 17.030 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

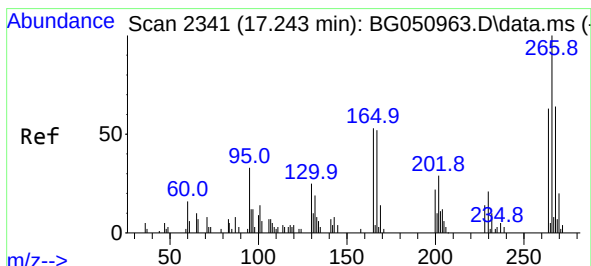
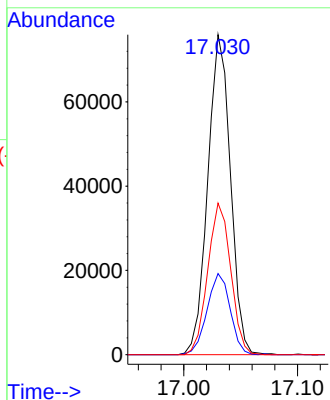
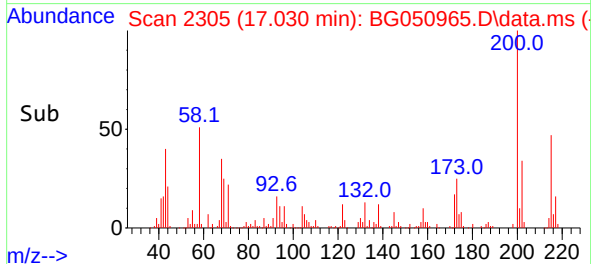
Instrument :
BNA_G
ClientSampleId :
SLCS630



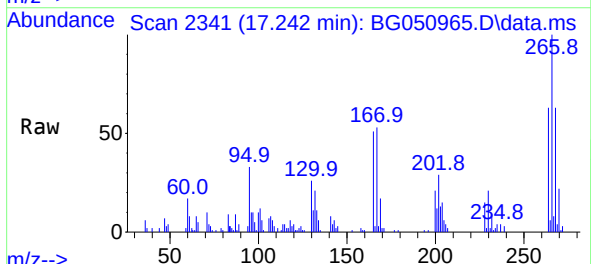
Tgt Ion:200 Resp: 10526
Ion Ratio Lower Upper
200 100
173 25.4 20.2 30.2
215 47.4 38.1 57.1

Manual Integrations
APPROVED

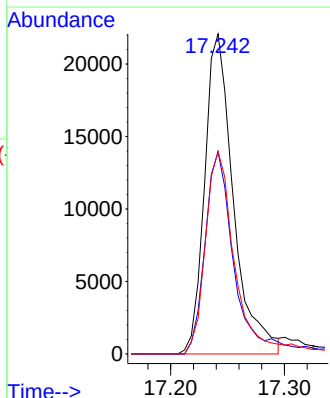
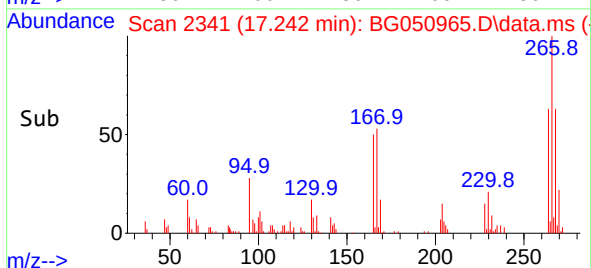
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

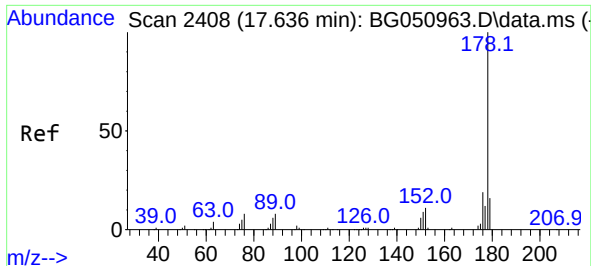


#71
Pentachlorophenol
Concen: 37.645 ng/ul
RT: 17.242 min Scan# 2341
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



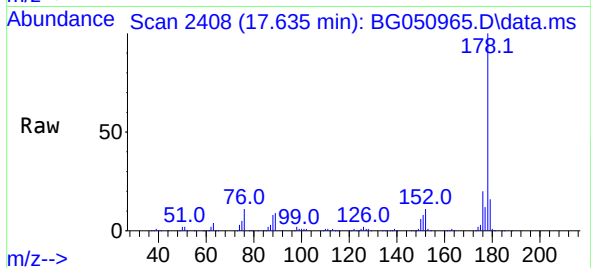
Tgt Ion:266 Resp: 38917
Ion Ratio Lower Upper
266 100
264 63.1 54.3 81.5
268 63.3 51.0 76.6





#72
Phenanthrene
Concen: 40.169 ng/ul
RT: 17.635 min Scan# 2408
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

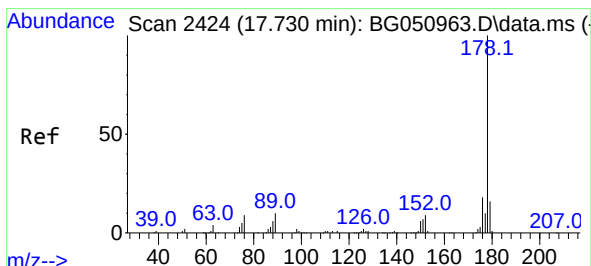
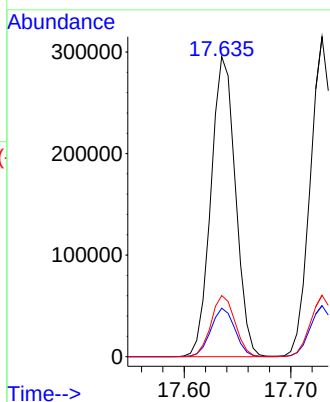
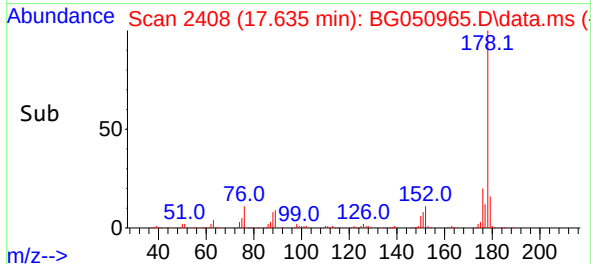
Instrument :
BNA_G
ClientSampleId :
SLCS630



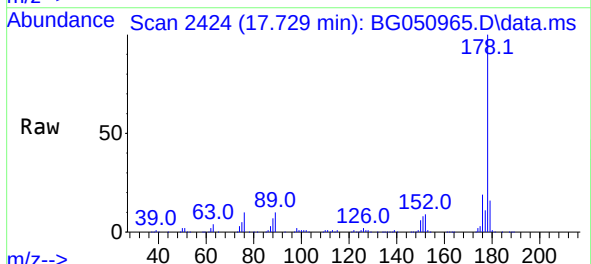
Tgt Ion:178 Resp: 472140
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 20.4 15.5 23.3

Manual Integrations
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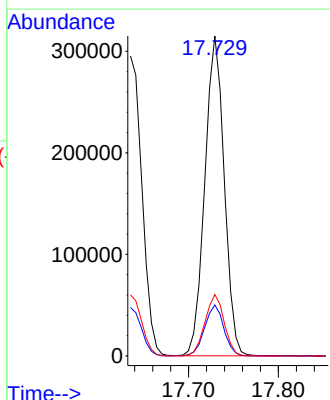
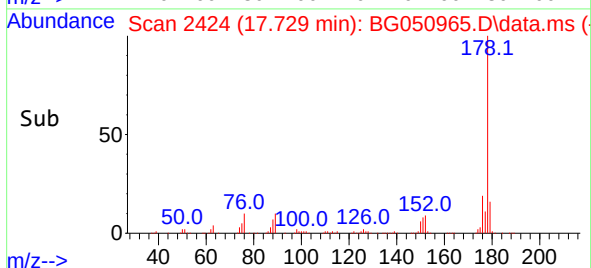
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

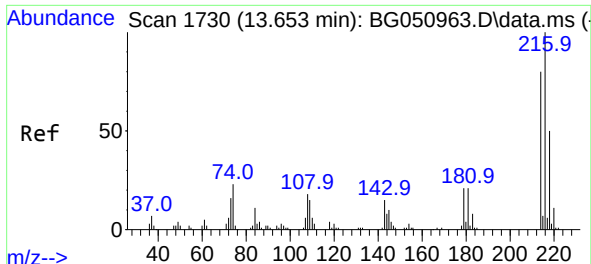


#74
Anthracene
Concen: 40.047 ng/ul
RT: 17.729 min Scan# 2424
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:178 Resp: 472281
Ion Ratio Lower Upper
178 100
179 15.9 13.0 19.6
176 19.2 15.6 23.4





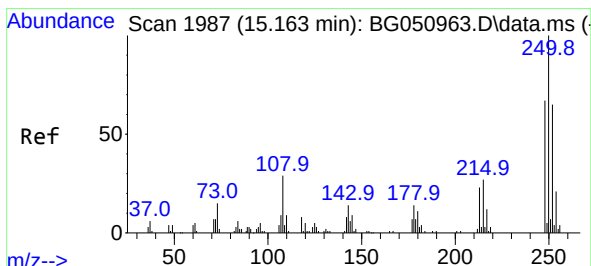
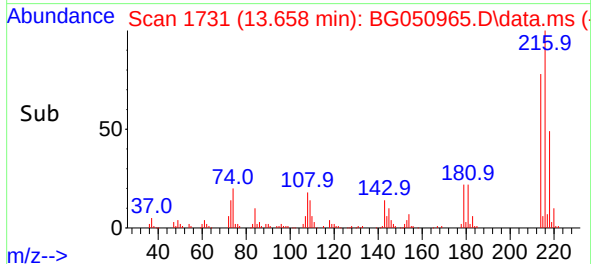
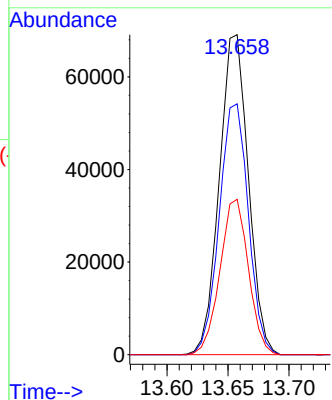
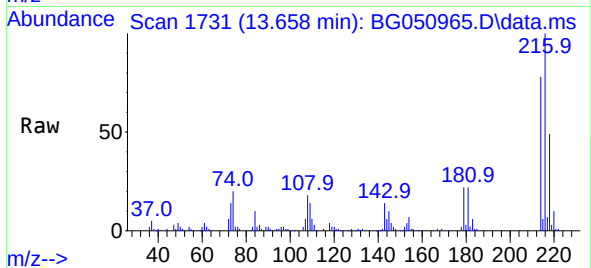
#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.260 ng/uL
RT: 13.658 min Scan# 1731
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :
BNA_G
ClientSampleId :
SLCS630

Tgt Ion:216 Resp: 114709
Ion Ratio Lower Upper
216 100
214 78.4 61.3 91.9
218 48.5 37.0 55.6

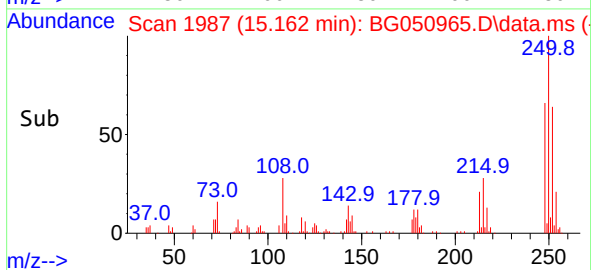
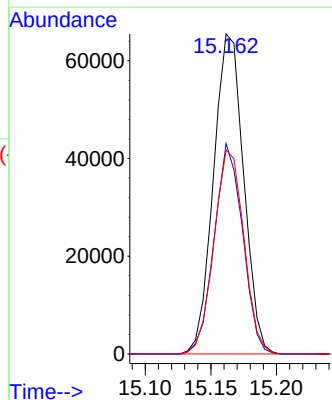
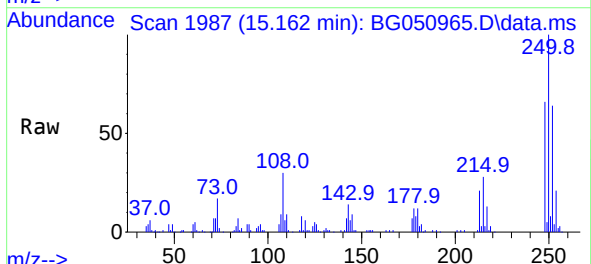
Manual Integrations
APPROVED

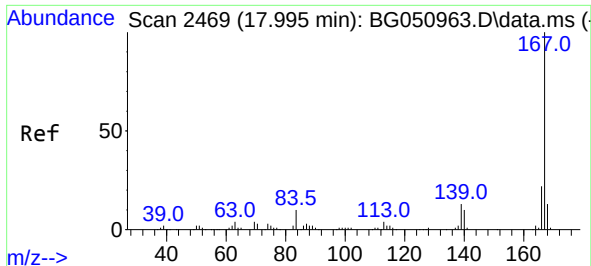
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#76
Pentachlorobenzene
Concen: 37.647 ng/uL
RT: 15.162 min Scan# 1987
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

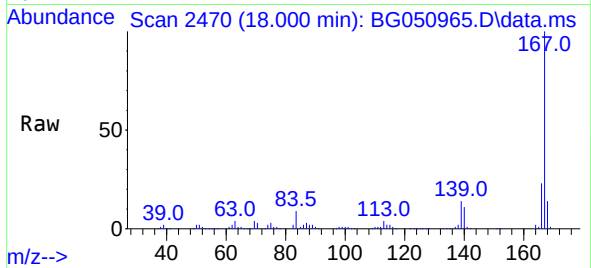
Tgt Ion:250 Resp: 104583
Ion Ratio Lower Upper
250 100
248 65.7 50.5 75.7
252 63.8 51.2 76.8





#77
Carbazole
Concen: 42.552 ng/ul
RT: 18.000 min Scan# 2469
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

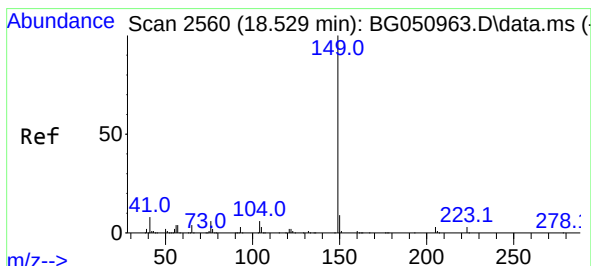
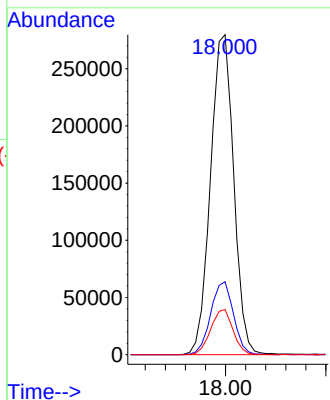
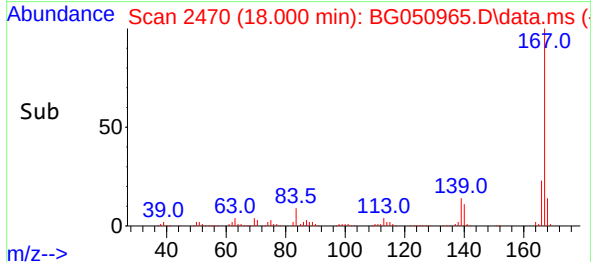
Instrument :
BNA_G
ClientSampleId :
SLCS630



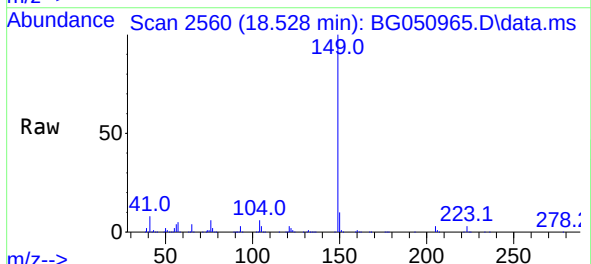
Tgt Ion:167 Resp: 44979
Ion Ratio Lower Upper
167 100
166 22.8 17.3 25.9
139 14.1 10.6 16.0

Manual Integrations
APPROVED

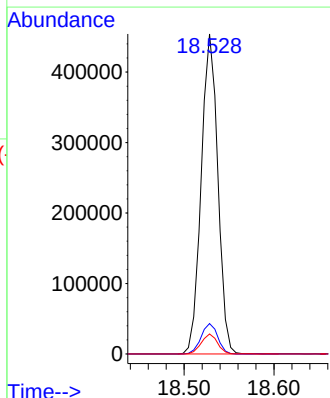
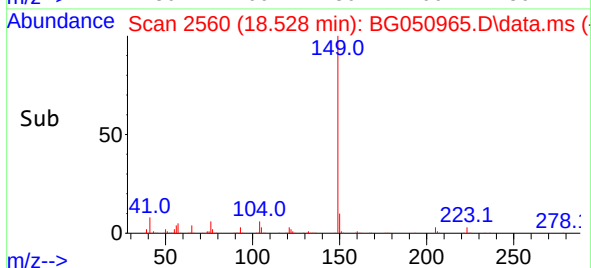
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

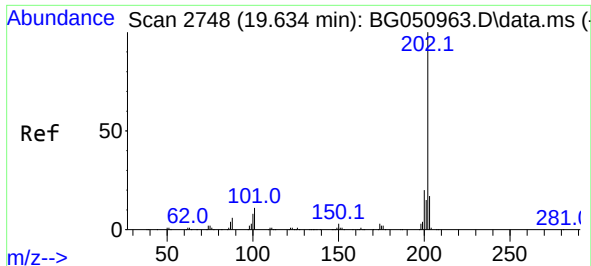


#78
Di-n-butylphthalate
Concen: 41.991 ng/ul
RT: 18.528 min Scan# 2560
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



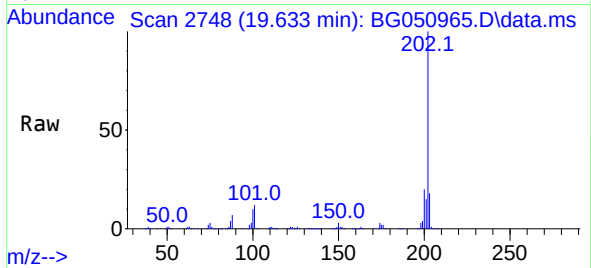
Tgt Ion:149 Resp: 583229
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 39.693 ng/u1
RT: 19.633 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

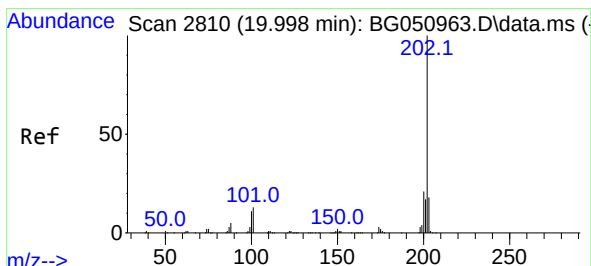
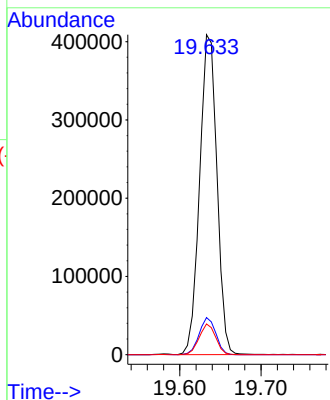
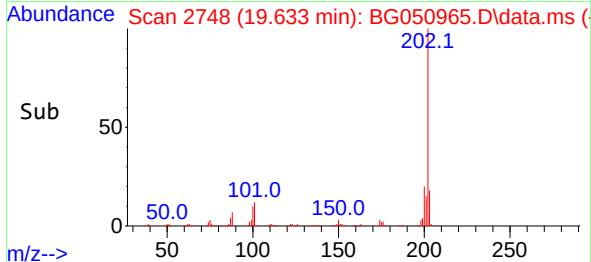
Instrument :
BNA_G
ClientSampleId :
SLCS630



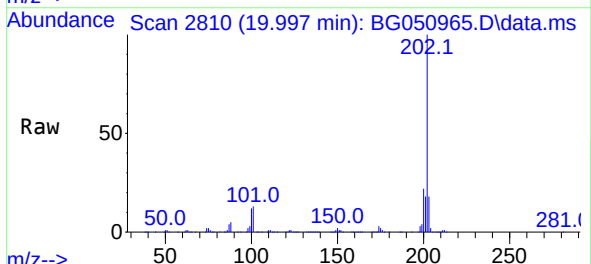
Tgt Ion:202 Resp: 603600
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
100 9.6 7.0 10.6

Manual Integrations
APPROVED

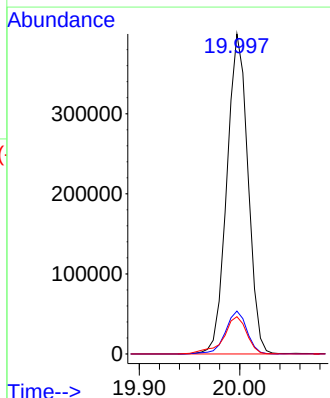
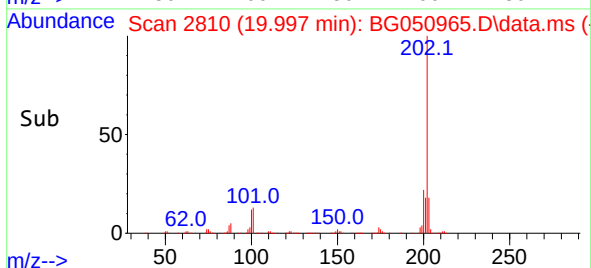
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

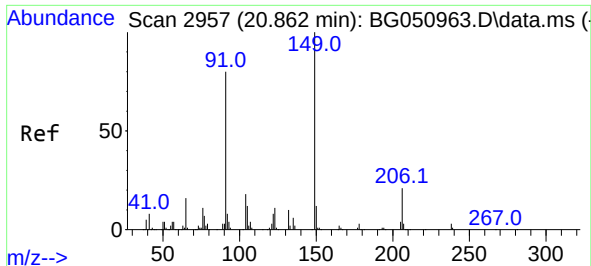


#82
Pyrene
Concen: 39.208 ng/u1
RT: 19.997 min Scan# 2810
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:202 Resp: 582580
Ion Ratio Lower Upper
202 100
101 13.4 10.7 16.1
100 11.6 9.0 13.6





#83
Butylbenzylphthalate
Concen: 41.040 ng/ul
RT: 20.861 min Scan# 2957
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

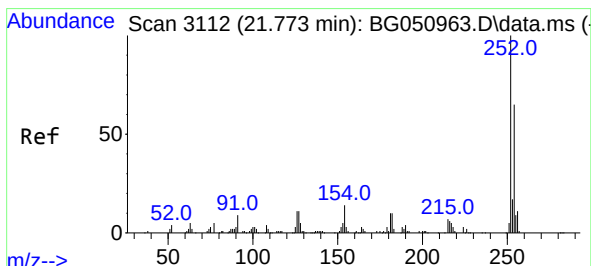
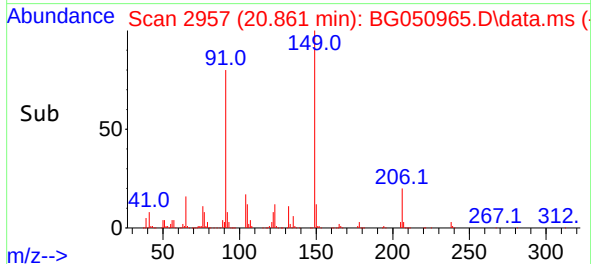
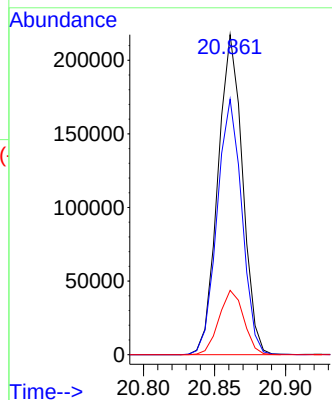
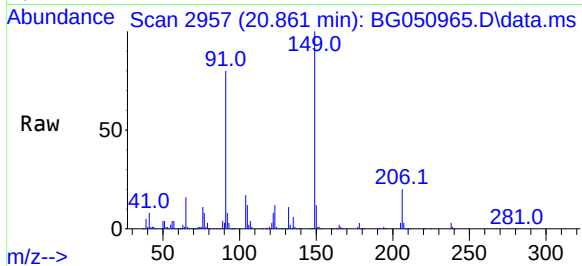
SLCS630

Tgt Ion:149 Resp: 262227
Ion Ratio Lower Upper
149 100
91 79.8 65.2 97.8
206 20.1 16.2 24.2

Manual Integrations

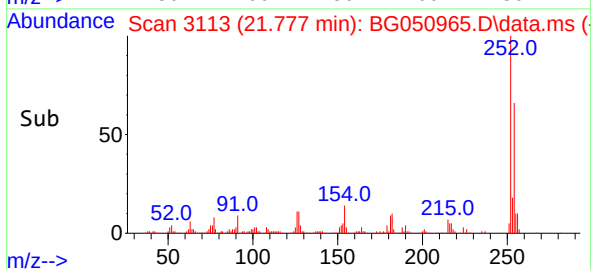
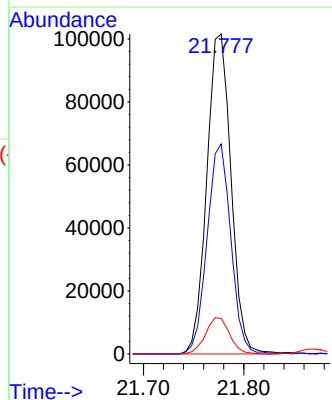
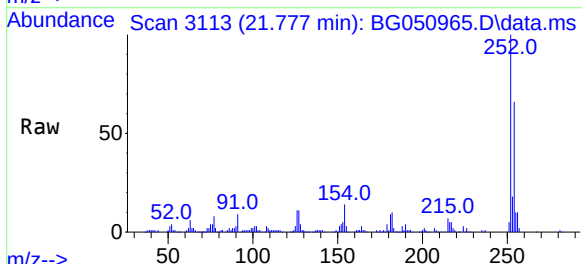
APPROVED

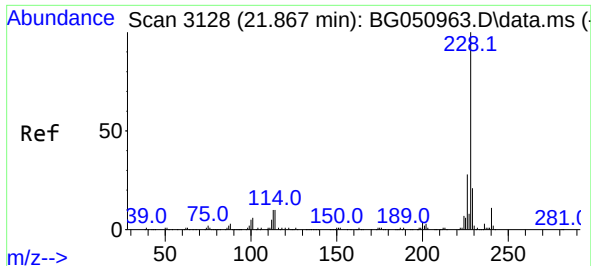
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#84
3,3'-Dichlorobenzidine
Concen: 35.760 ng/ul
RT: 21.777 min Scan# 3113
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

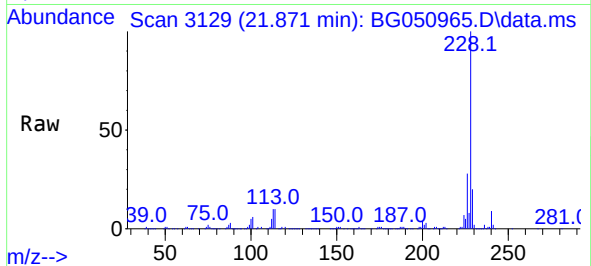
Tgt Ion:252 Resp: 170850
Ion Ratio Lower Upper
252 100
254 65.6 50.8 76.2
126 11.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 40.738 ng/ul
RT: 21.871 min Scan# 3128
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

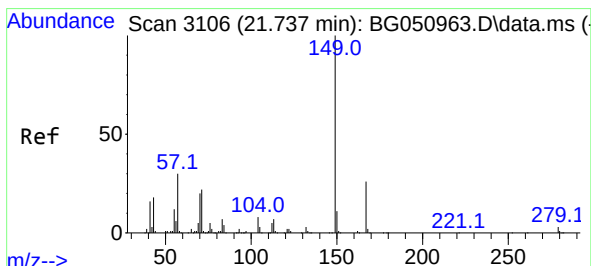
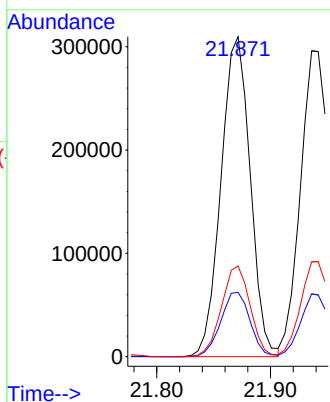
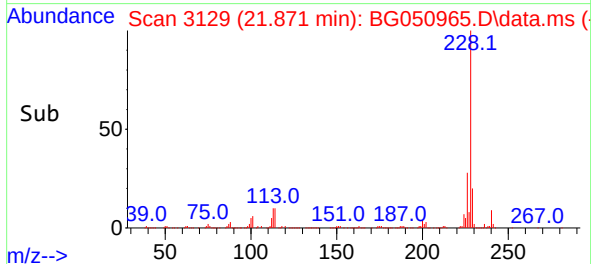
Instrument :
BNA_G
ClientSampleId :
SLCS630



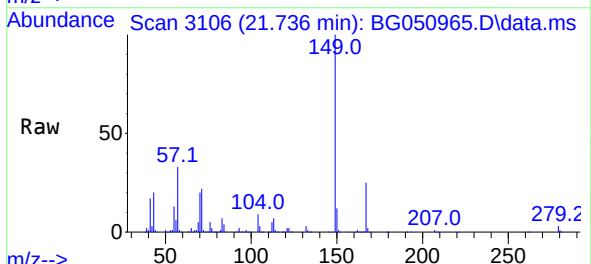
Tgt Ion:228 Resp: 553284
Ion Ratio Lower Upper
228 100
229 20.1 15.7 23.5
226 28.4 22.3 33.5

Manual Integrations
APPROVED

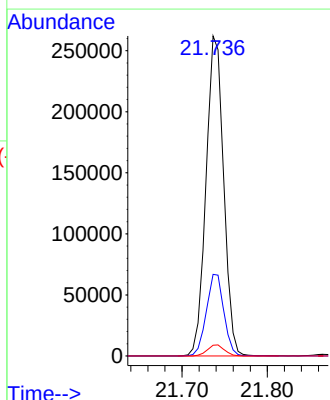
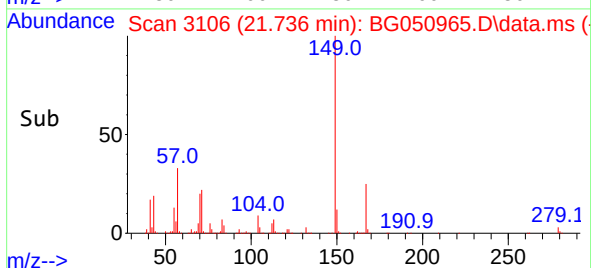
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

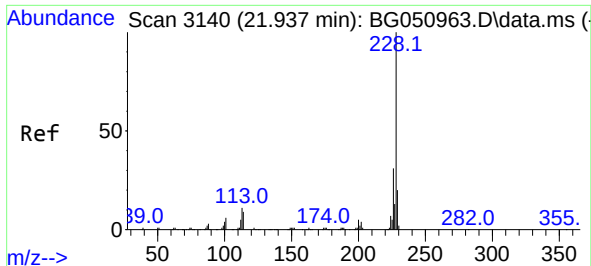


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.056 ng/ul
RT: 21.736 min Scan# 3106
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



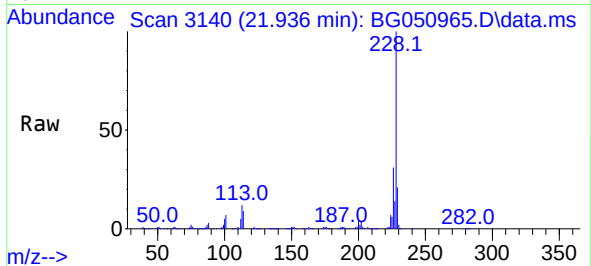
Tgt Ion:149 Resp: 376549
Ion Ratio Lower Upper
149 100
167 25.5 21.1 31.7
279 3.4 2.7 4.1





#87
Chrysene
Concen: 40.568 ng/ul
RT: 21.936 min Scan# 3140
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

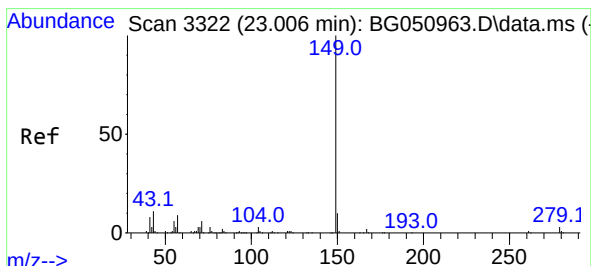
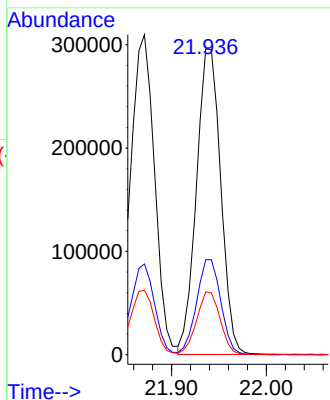
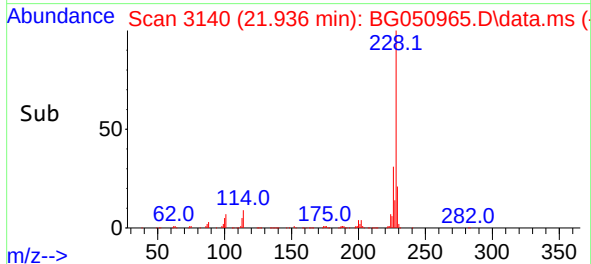
Instrument :
BNA_G
ClientSampleId :
SLCS630



Tgt Ion:228 Resp: 526340
Ion Ratio Lower Upper
228 100
226 31.1 24.8 37.2
229 20.5 15.8 23.6

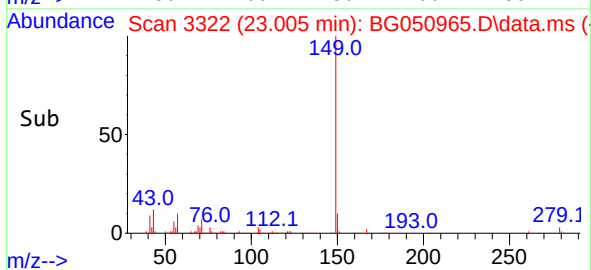
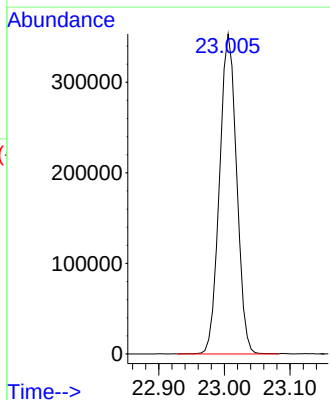
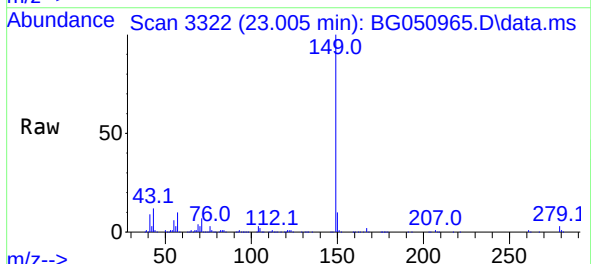
Manual Integrations
APPROVED

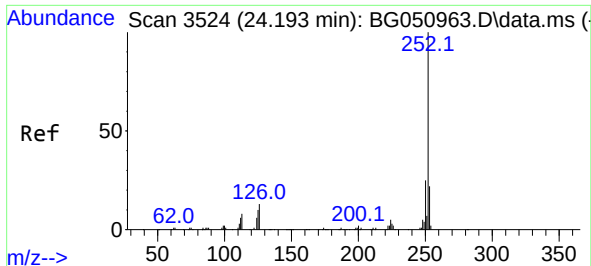
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#89
Di-n-octyl phthalate
Concen: 40.083 ng/ul
RT: 23.005 min Scan# 3322
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

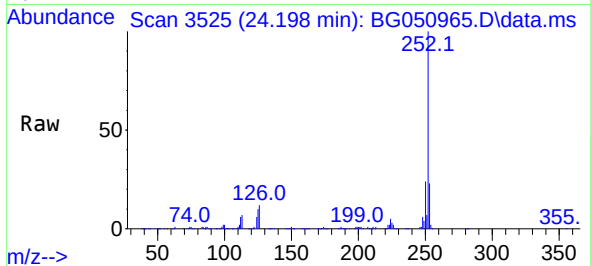
Tgt Ion:149 Resp: 638983





#90
Benzo(b)fluoranthene
Concen: 39.827 ng/ul
RT: 24.198 min Scan# 3524
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

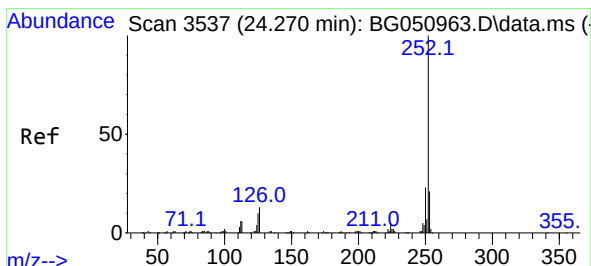
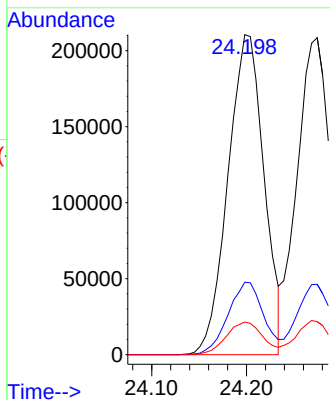
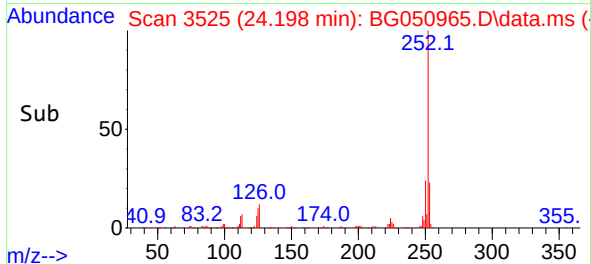
Instrument :
BNA_G
ClientSampleId :
SLCS630



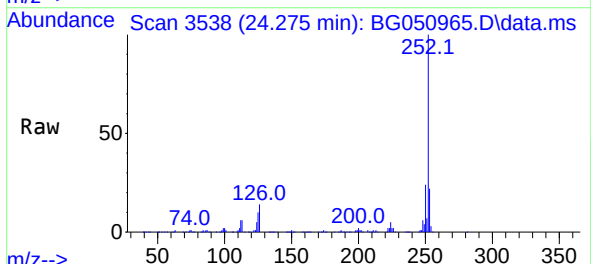
Tgt Ion:252 Resp: 55558
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 10.2 8.5 12.7

Manual Integrations
APPROVED

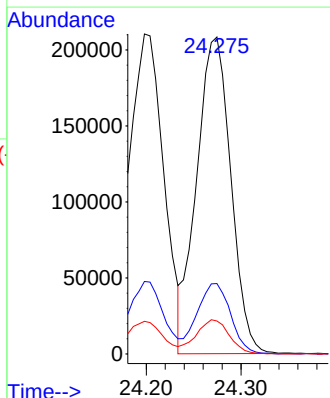
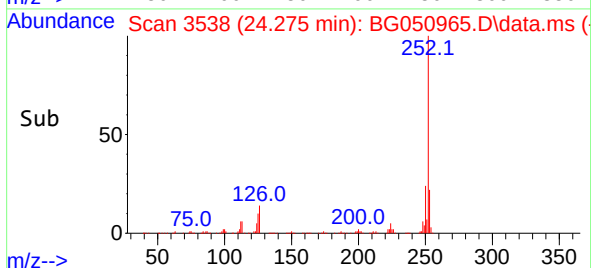
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021

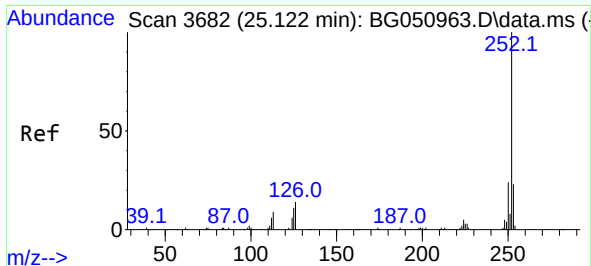


#91
Benzo(k)fluoranthene
Concen: 39.887 ng/ul
RT: 24.275 min Scan# 3538
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:252 Resp: 522118
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 10.4 7.8 11.6





#93
Benzo(a)pyrene
Concen: 39.961 ng/ul
RT: 25.126 min Scan# 3683
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

Instrument :

BNA_G

ClientSampleId :

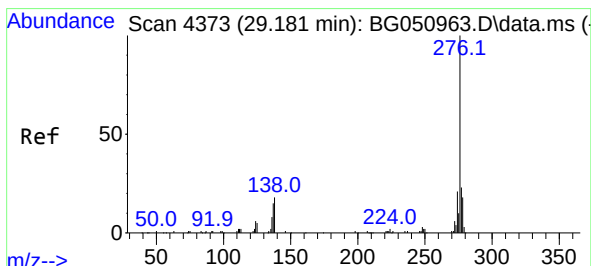
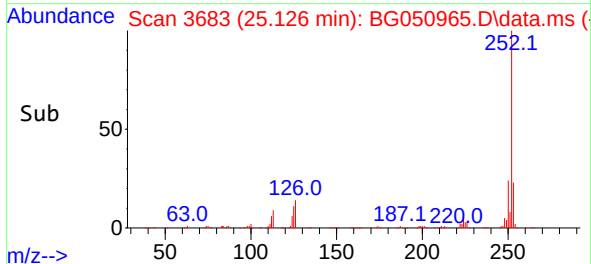
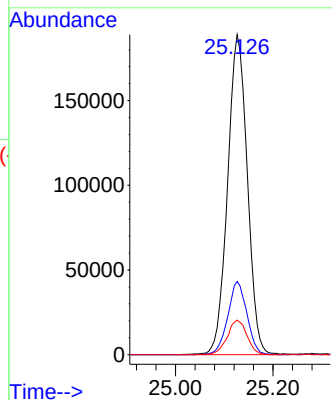
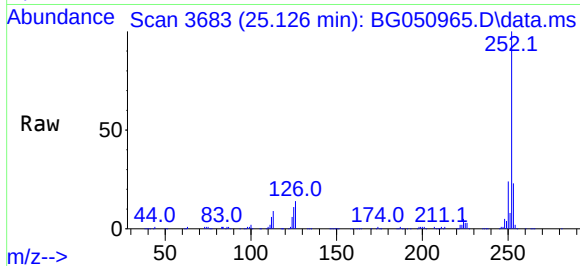
SLCS630

Tgt Ion:252 Resp: 530920
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.2
125 10.8 9.1 13.7

Manual Integrations

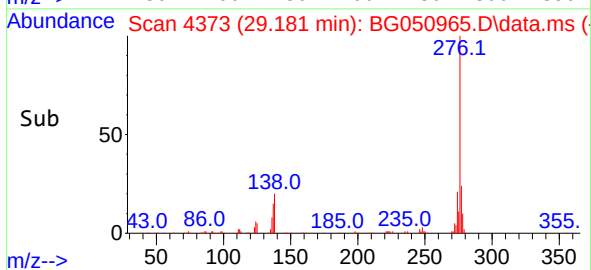
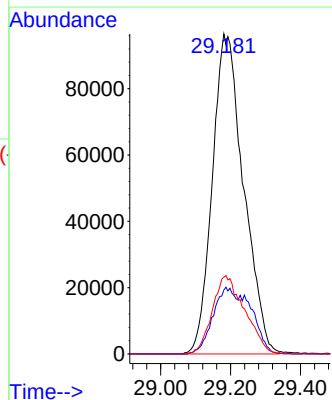
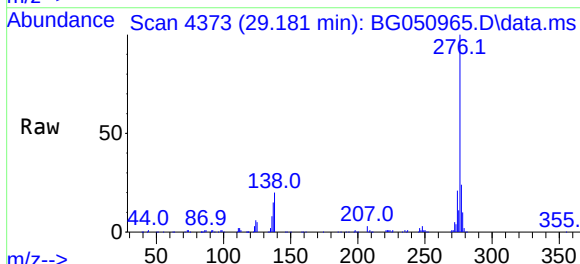
APPROVED

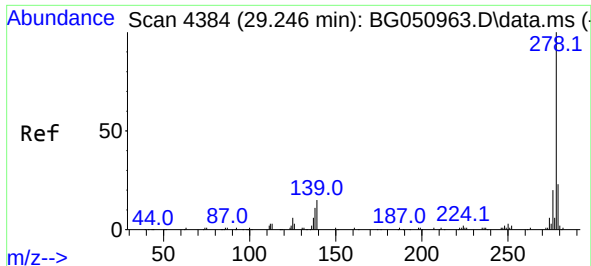
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 40.512 ng/ul m
RT: 29.181 min Scan# 4373
Delta R.T. -0.001 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

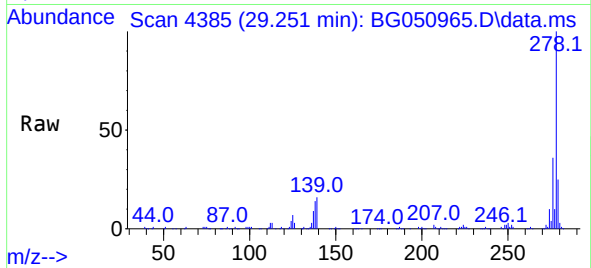
Tgt Ion:276 Resp: 599169
Ion Ratio Lower Upper
276 100
138 20.0 15.5 23.3
277 24.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 39.836 ng/ul
RT: 29.251 min Scan# 4385
Delta R.T. 0.005 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40

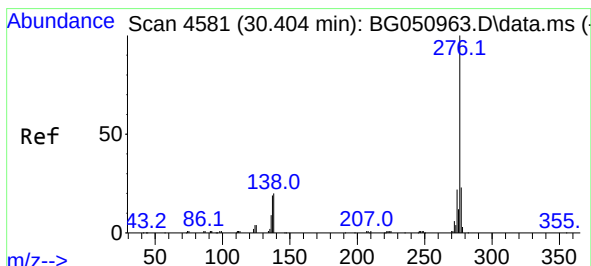
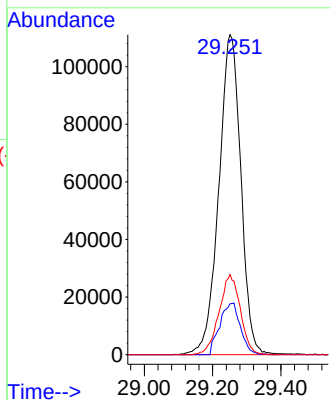
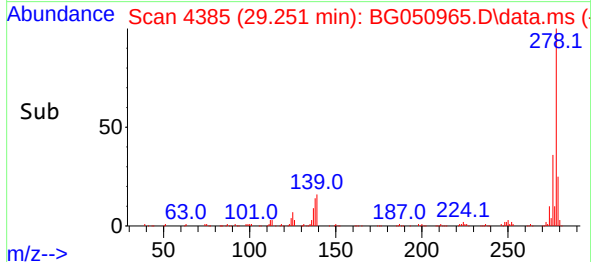
Instrument :
BNA_G
ClientSampleId :
SLCS630



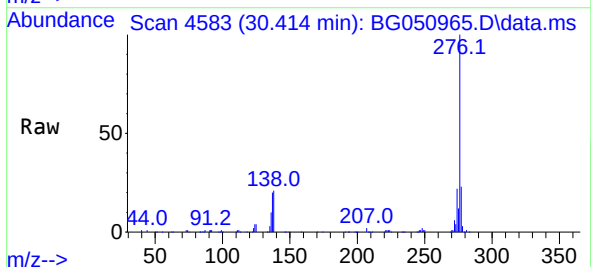
Tgt Ion:278 Resp: 49851
Ion Ratio Lower Upper
278 100
139 15.9 12.2 18.4
279 25.1 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/17/2021



#96
Benzo(g,h,i)perylene
Concen: 40.256 ng/ul
RT: 30.414 min Scan# 4583
Delta R.T. 0.011 min
Lab File: BG050965.D
Acq: 11 Nov 2021 12:40



Tgt Ion:276 Resp: 498383
Ion Ratio Lower Upper
276 100
138 21.5 16.6 24.8
277 23.1 17.6 26.4

