

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052050.D
 Acq On : 18 Jan 2022 13:40
 Operator : CG/JU
 Sample : PB142080BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS080

Quant Time: Jan 18 23:59:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	27480	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	116669	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.891	164	89483	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.640	188	203300	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.963	240	159815	20.000	ng/u1	# 0.00
88) Perylene-d12	25.453	264	171513	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	2982	3.878	ng/uL	0.00
4) Pyridine-d5	3.999	84	46703	19.536	ng/u1	0.00
7) Phenol-d5	7.383	99	68626	25.516	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.553	67	38605	22.611	ng/u1	0.00
11) 2-Chlorophenol-d4	7.771	132	48816	27.414	ng/u1	0.00
15) 4-Methylphenol-d8	8.952	113	55135	26.371	ng/u1	0.00
21) Nitrobenzene-d5	9.416	128	25326	27.472	ng/u1	0.00
24) 2-Nitrophenol-d4	10.150	143	30957	30.362	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	61004	30.610	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	66842	24.084	ng/u1	0.00
46) Dimethylphthalate-d6	14.280	166	196622	26.583	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	245642	27.494	ng/u1	0.00
54) 4-Nitrophenol-d4	15.073	143	32461	26.250	ng/u1	0.00
60) Fluorene-d10	15.877	176	178743	27.717	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	35605	27.762	ng/u1	0.00
73) Anthracene-d10	17.740	188	278015	28.827	ng/u1	0.00
81) Pyrene-d10	20.019	212	283072	30.777	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.212	264	260086	28.805	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.606	88	6112	6.888	ng/uL#	86
5) Pyridine	4.017	79	48710	19.448	ng/u1	99
6) Benzaldehyde	7.365	77	39723m	22.203	ng/u1	
8) Phenol	7.412	94	70439	25.659	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.647	93	47397	23.586	ng/u1	94
12) 2-Chlorophenol	7.806	128	48975	27.035	ng/u1	96
13) 2-Methylphenol	8.681	108	53119	26.609	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.775	45	69114	22.549	ng/u1	98
16) Acetophenone	9.069	105	82064	24.870	ng/u1	93
17) N-Nitroso-di-n-propyla...	9.051	70	48756	24.186	ng/u1	96
18) 4-Methylphenol	9.010	108	58268	26.946	ng/u1	90
19) Hexachloroethane	9.351	117	20136	25.746	ng/u1#	75
22) Nitrobenzene	9.457	77	70472	24.645	ng/u1#	94
23) Isophorone	9.985	82	138525	25.624	ng/u1#	97
25) 2-Nitrophenol	10.179	139	31520	28.129	ng/u1	95
26) 2,4-Dimethylphenol	10.232	107	67299	27.679	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.467	93	70593	25.362	ng/u1	93
29) 2,4-Dichlorophenol	10.726	162	56202	28.715	ng/u1	97
30) Naphthalene	11.137	128	172460	27.279	ng/u1	99
32) 4-Chloroaniline	11.237	127	65701	23.229	ng/u1	97
33) Hexachlorobutadiene	11.425	225	43520	27.895	ng/u1	96
34) Caprolactam	11.977	113	20938m	27.487	ng/u1	
35) 4-Chloro-3-methylphenol	12.347	107	67064	29.677	ng/u1	91
36) 2-Methylnaphthalene	12.729	142	129411	28.737	ng/u1	99

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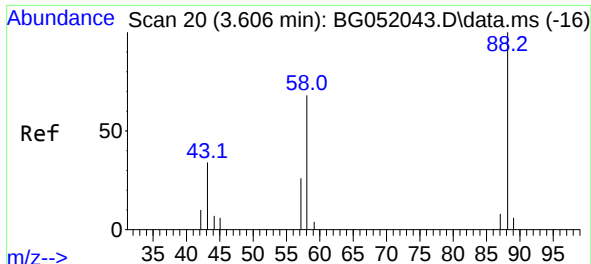
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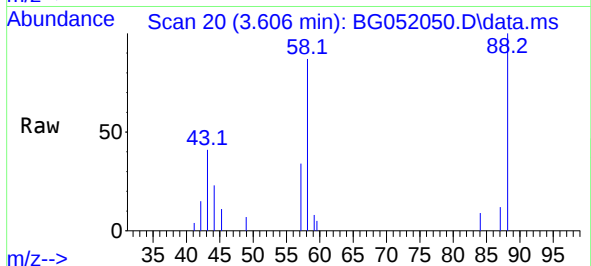
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.946	142	132556	28.681	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.093	216	85783	27.722	ng/ul	95
40) Hexachlorocyclopentadiene	13.075	237	41668	19.624	ng/ul	98
41) 2,4,6-Trichlorophenol	13.328	196	55590	28.423	ng/ul	94
42) 2,4,5-Trichlorophenol	13.404	196	59965	28.441	ng/ul	97
43) 1,1'-Biphenyl	13.722	154	183432	26.553	ng/ul#	94
44) 2-Chloronaphthalene	13.774	162	144183	26.950	ng/ul	98
45) 2-Nitroaniline	13.962	65	53126	25.911	ng/ul	96
47) Dimethylphthalate	14.327	163	189778	26.021	ng/ul	99
48) 2,6-Dinitrotoluene	14.450	165	41977	27.298	ng/ul	88
50) Acenaphthylene	14.614	152	239685	27.243	ng/ul	97
51) 3-Nitroaniline	14.779	138	35243	25.336	ng/ul	97
52) Acenaphthene	14.955	153	159797	27.317	ng/ul	96
53) 2,4-Dinitrophenol	14.985	184	19369	21.364	ng/ul	97
55) 4-Nitrophenol	15.084	109	32943	23.214	ng/ul	89
56) Dibenzofuran	15.284	168	226649	26.678	ng/ul	99
57) 2,4-Dinitrotoluene	15.237	165	62231	27.991	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.507	232	56355	28.817	ng/ul#	88
59) Diethylphthalate	15.684	149	193271	25.686	ng/ul	97
61) Fluorene	15.936	166	192635	27.210	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.919	204	106765	27.176	ng/ul	94
63) 4-Nitroaniline	15.942	138	39039	27.316	ng/ul	91
66) 4,6-Dinitro-2-methylph...	16.007	198	33744	27.520	ng/ul#	96
67) N-Nitrosodiphenylamine	16.130	169	169182	30.970	ng/ul	93
68) 4-Bromophenyl-phenylether	16.817	248	73045	30.691	ng/ul#	87
69) Hexachlorobenzene	16.947	284	81583	30.907	ng/ul#	87
70) Atrazine	17.070	200	70709	27.899	ng/ul	96
71) Pentachlorophenol	17.287	266	40937	27.771	ng/ul	96
72) Phenanthrene	17.681	178	298396	28.012	ng/ul	99
74) Anthracene	17.775	178	294421	27.610	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.698	216	87672	28.714	ng/uL	96
76) Pentachlorobenzene	15.214	250	93766	31.553	ng/uL	100
77) Carbazole	18.039	167	260406	27.102	ng/ul	96
78) Di-n-butylphthalate	18.580	149	303794	26.747	ng/ul	99
80) Fluoranthene	19.684	202	329385	30.989	ng/ul#	89
82) Pyrene	20.048	202	314457	30.049	ng/ul#	87
83) Butylbenzylphthalate	20.918	149	110561m	30.358	ng/ul	
84) 3,3'-Dichlorobenzidine	21.840	252	106400	28.841	ng/ul#	96
85) Benzo(a)anthracene	21.940	228	306008	29.115	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.822	149	157165	29.508	ng/ul#	99
87) Chrysene	22.010	228	296021	29.250	ng/ul	98
89) Di-n-octyl phthalate	23.126	149	261854	27.638	ng/ul	100
90) Benzo(b)fluoranthene	24.337	252	318669	28.036	ng/ul#	95
91) Benzo(k)fluoranthene	24.413	252	298398	28.394	ng/ul#	95
93) Benzo(a)pyrene	25.288	252	306161	28.461	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.483	276	361144	29.329	ng/ul#	90
95) Dibenzo(a,h)anthracene	29.541	278	313153	30.066	ng/ul#	91
96) Benzo(g,h,i)perylene	30.740	276	307662	29.716	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 6.888 ng/uL
RT: 3.606 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG052050.D
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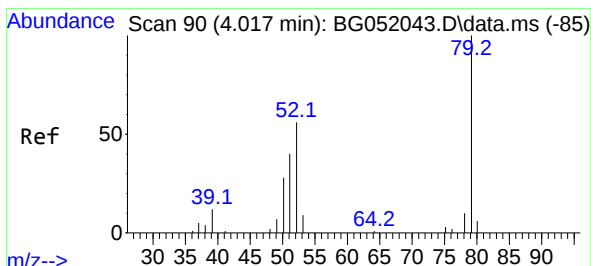
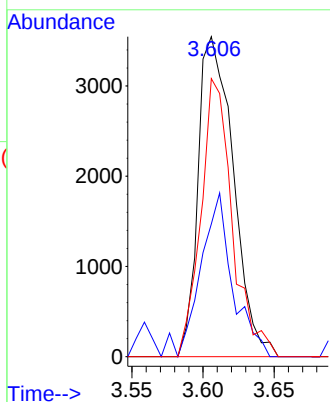
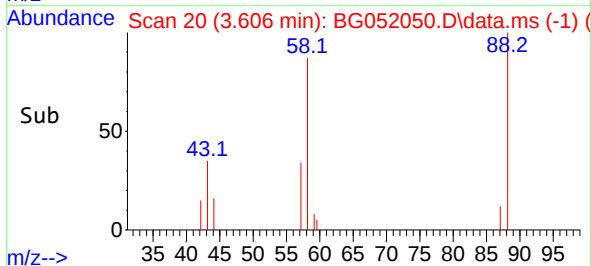
Instrument :
BNA_G
ClientSampleId :
SLCS080



Tgt Ion: 88 Resp: 611
Ion Ratio Lower Upper
88 100
43 41.5 23.0 34.4
58 86.9 62.4 93.6

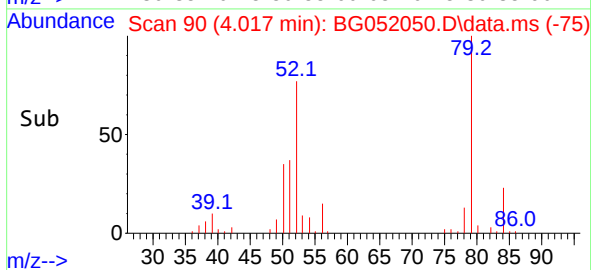
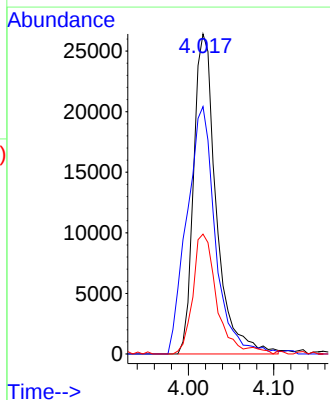
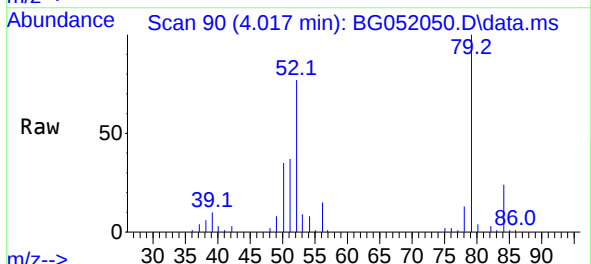
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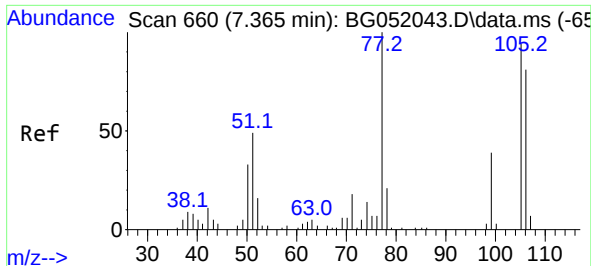
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#5
Pyridine
Concen: 19.448 ng/uL
RT: 4.017 min Scan# 90
Delta R.T. -0.012 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

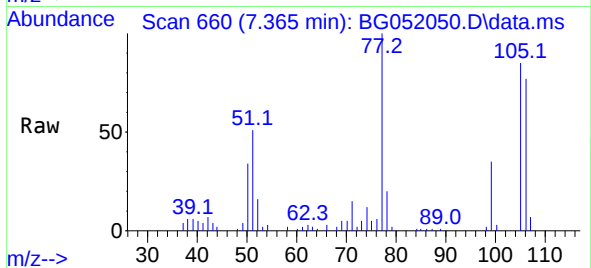
Tgt Ion: 79 Resp: 48710
Ion Ratio Lower Upper
79 100
52 77.3 60.8 91.2
51 37.4 30.5 45.7





#6
Benzaldehyde
Concen: 22.203 ng/ul m
RT: 7.365 min Scan# 660
Delta R.T. -0.012 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

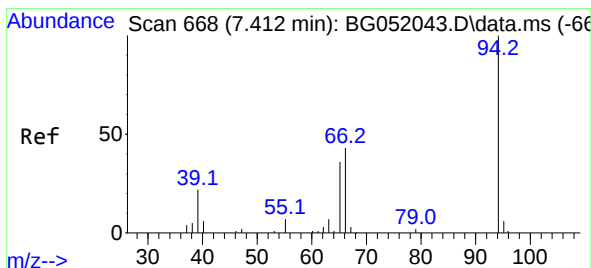
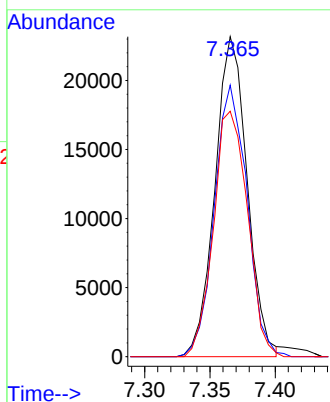
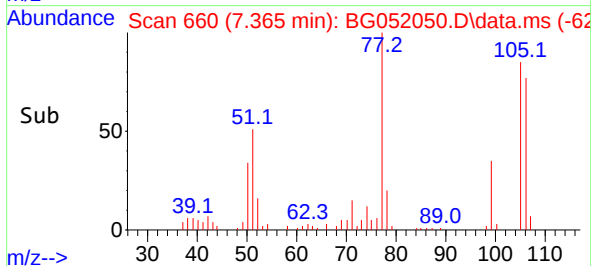
Instrument :
BNA_G
ClientSampleId :
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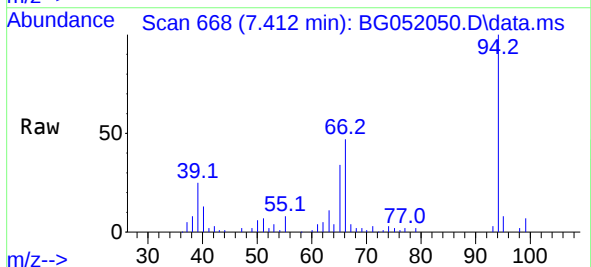
Tgt Ion: 77 Resp: 3972
Ion Ratio Lower Upper
77 100
105 84.9 70.4 105.6
106 76.7 61.2 91.8

Manual Integrations
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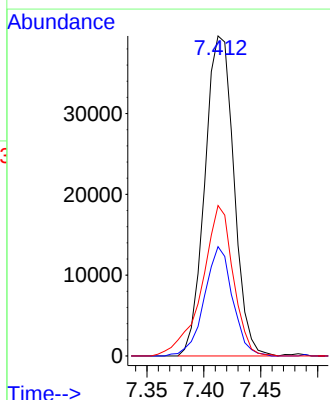
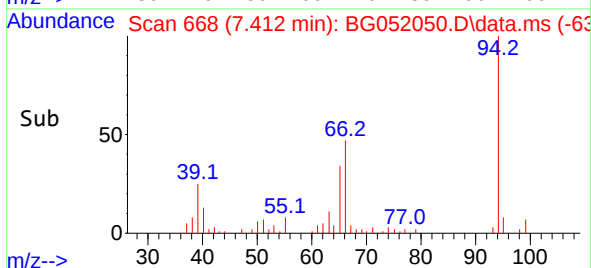
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

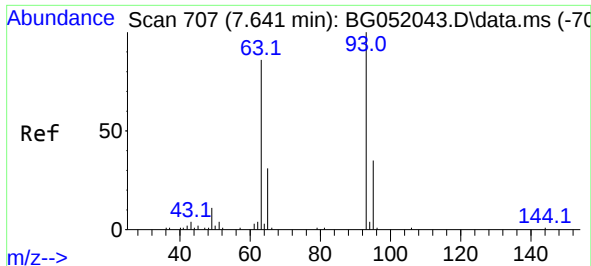


#8
Phenol
Concen: 25.659 ng/ul
RT: 7.412 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



Tgt Ion: 94 Resp: 70439
Ion Ratio Lower Upper
94 100
65 34.2 25.1 37.7
66 47.0 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 23.586 ng/ul

RT: 7.647 min Scan# 707

Delta R.T. -0.006 min

Lab File: BG052050.D

Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

SLCS080

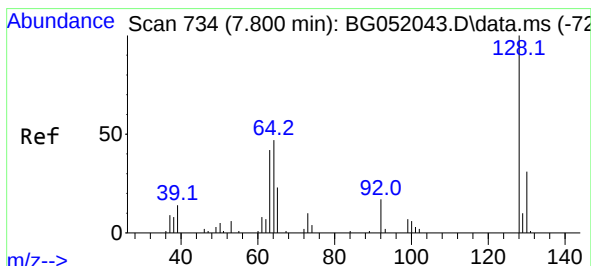
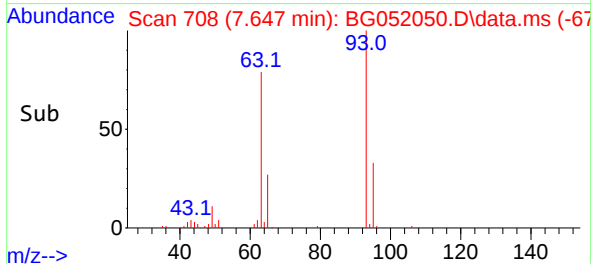
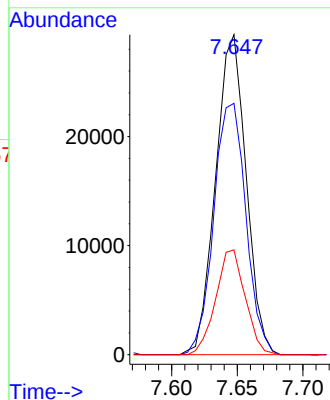
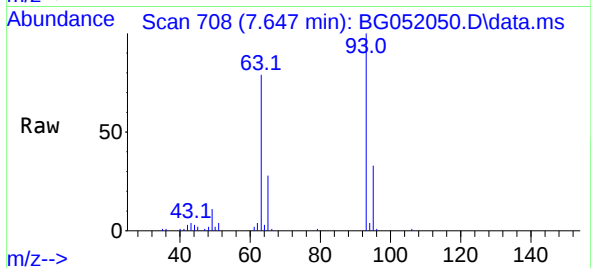
Tgt Ion: 93 Resp: 47397

Ion	Ratio	Lower	Upper
93	100		
63	78.5	68.6	103.0
95	32.7	26.1	39.1

Manual Integrations

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#12

2-Chlorophenol

Concen: 27.035 ng/ul

RT: 7.806 min Scan# 735

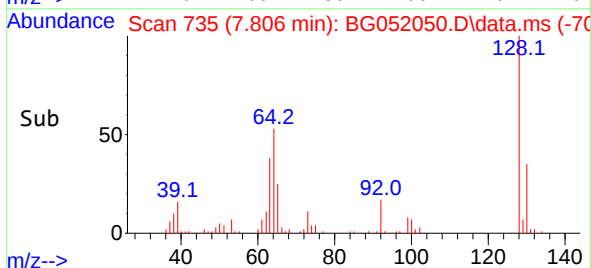
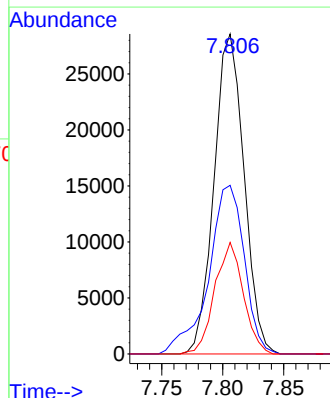
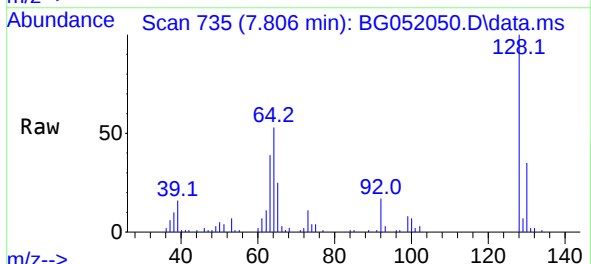
Delta R.T. -0.006 min

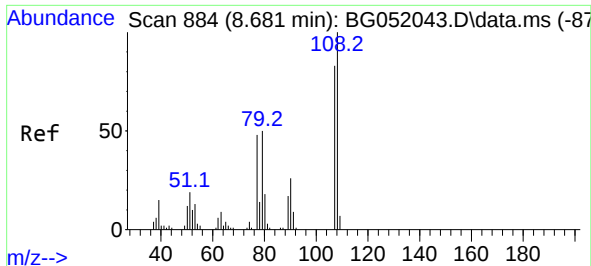
Lab File: BG052050.D

Acq: 18 Jan 2022 13:40

Tgt Ion:128 Resp: 48975

Ion	Ratio	Lower	Upper
128	100		
64	52.7	45.3	67.9
130	34.9	27.1	40.7





#13

2-Methylphenol

Concen: 26.609 ng/ul

RT: 8.681 min Scan# 884

Delta R.T. -0.006 min

Lab File: BG052050.D

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Tgt Ion:108 Resp: 53119

Ion Ratio Lower Upper

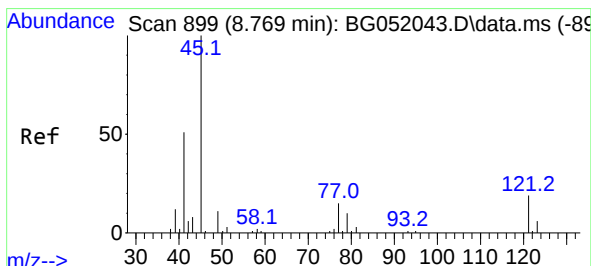
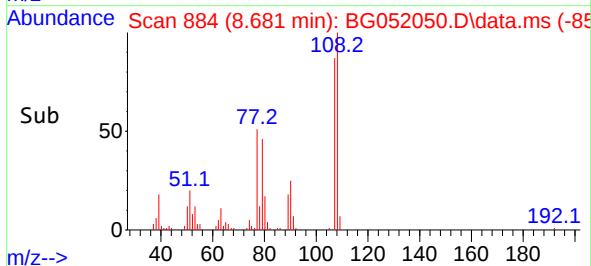
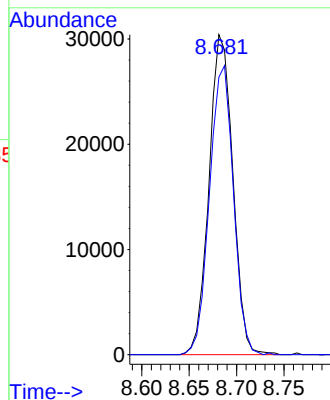
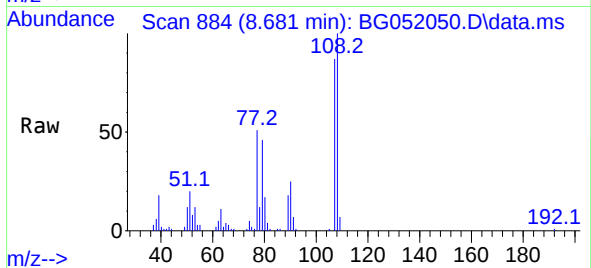
108 100

107 86.7 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.549 ng/ul

RT: 8.775 min Scan# 900

Delta R.T. -0.000 min

Lab File: BG052050.D

Acq: 18 Jan 2022 13:40

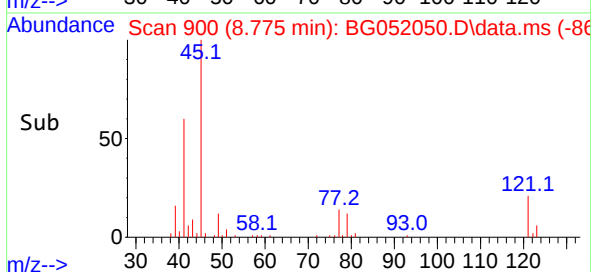
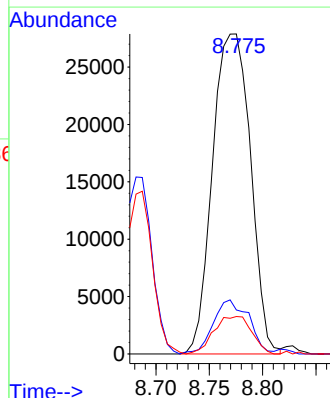
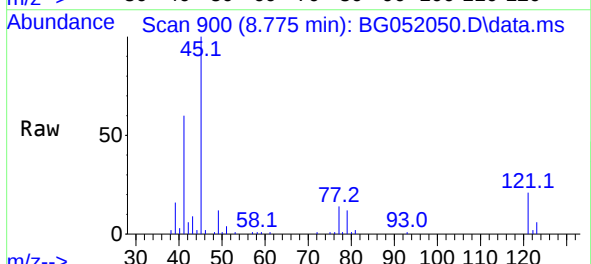
Tgt Ion: 45 Resp: 69114

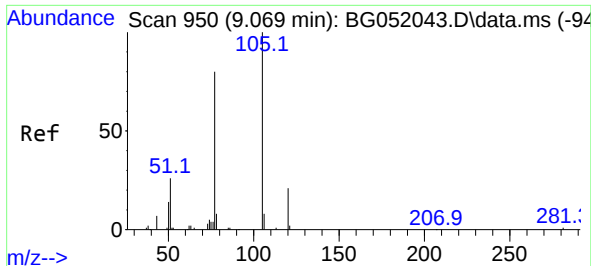
Ion Ratio Lower Upper

45 100

77 13.7 10.7 16.1

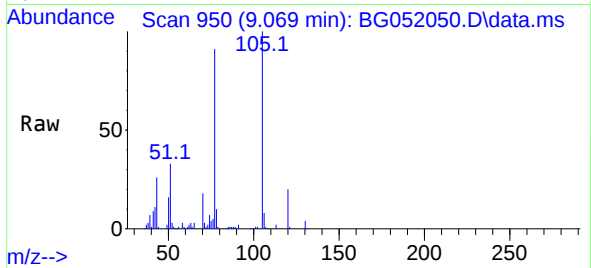
79 11.7 8.5 12.7





#16
Acetophenone
Concen: 24.870 ng/ul
RT: 9.069 min Scan# 910
Delta R.T. -0.006 min
Lab File: BG052050.D
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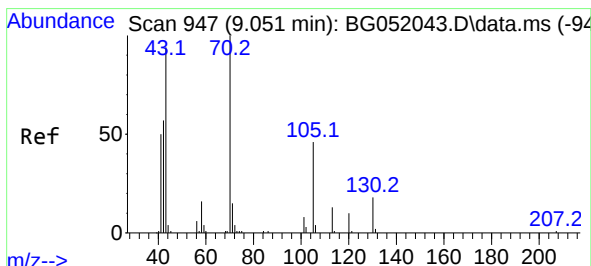
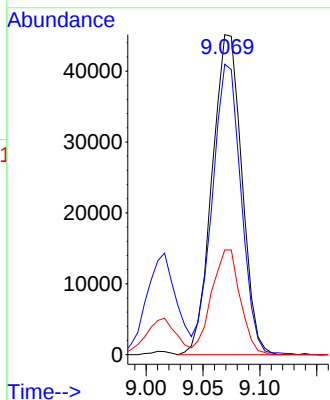
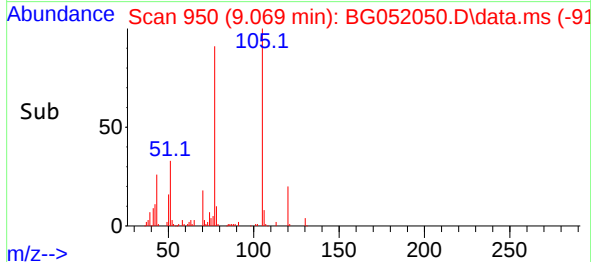
Instrument :
BNA_G
ClientSampleId :
SLCS080



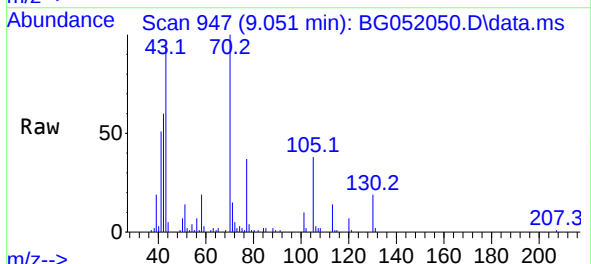
Tgt Ion: 105 Resp: 82064
Ion Ratio Lower Upper
105 100
77 90.7 67.3 100.9
51 32.8 24.0 36.0

Manual Integrations
APPROVED

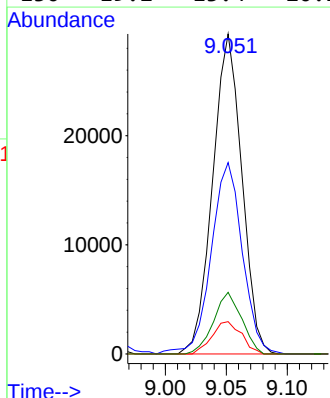
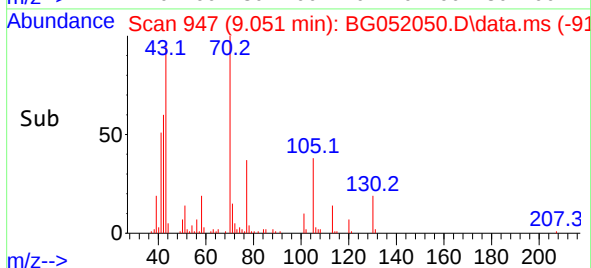
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

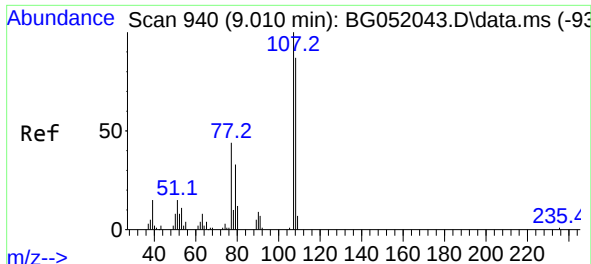


#17
N-Nitroso-di-n-propylamine
Concen: 24.186 ng/ul
RT: 9.051 min Scan# 947
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



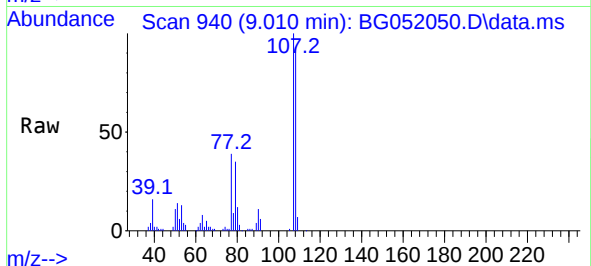
Tgt Ion: 70 Resp: 48756
Ion Ratio Lower Upper
70 100
42 59.8 46.0 69.0
101 10.1 7.0 10.4
130 19.2 13.4 20.2





#18
4-Methylphenol
Concen: 26.946 ng/ul
RT: 9.010 min Scan# 940
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

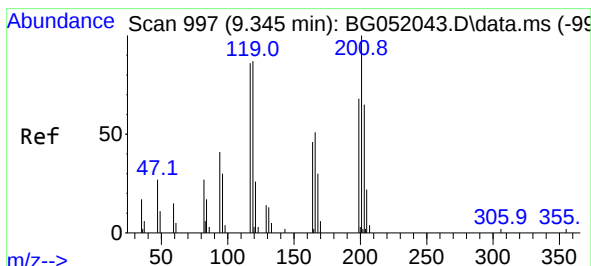
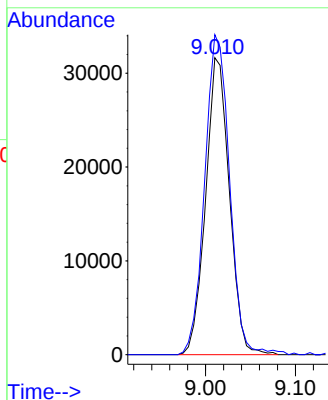
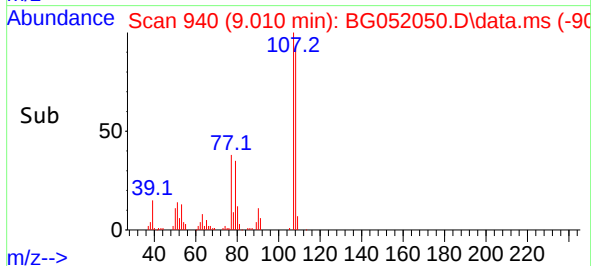
Instrument :
BNA_G
ClientSampleId :
SLCS080



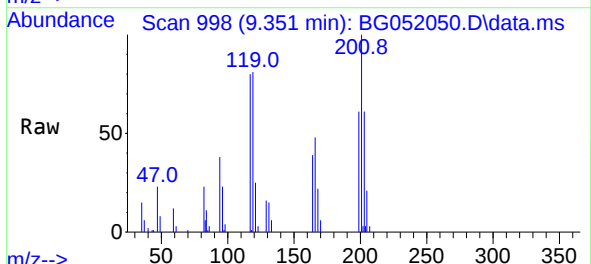
Tgt Ion:108 Resp: 58268
Ion Ratio Lower Upper
108 100
107 107.7 95.0 142.4

Manual Integrations
APPROVED

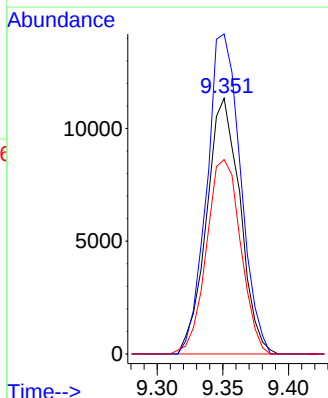
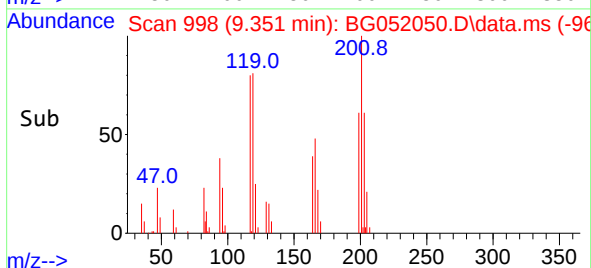
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

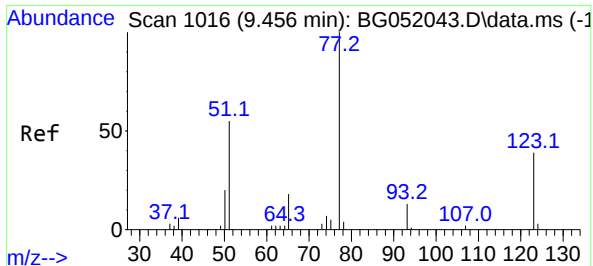


#19
Hexachloroethane
Concen: 25.746 ng/ul
RT: 9.351 min Scan# 998
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



Tgt Ion:117 Resp: 20136
Ion Ratio Lower Upper
117 100
201 125.2 77.2 115.8#
199 76.0 49.9 74.9#





#22

Nitrobenzene

Concen: 24.645 ng/ul

RT: 9.457 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BG052050.D

Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

SLCS080

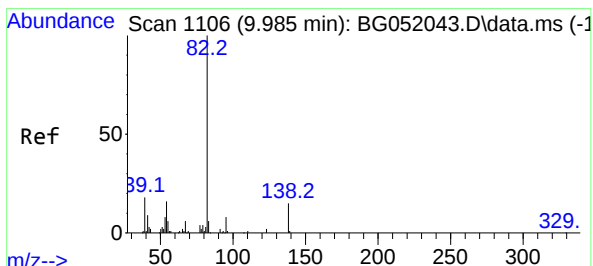
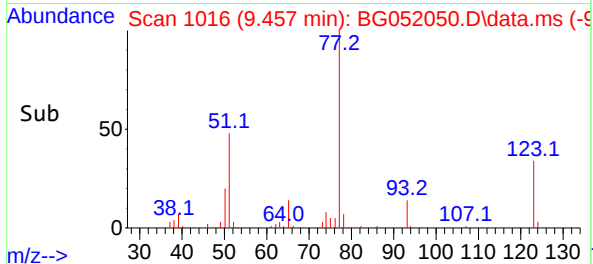
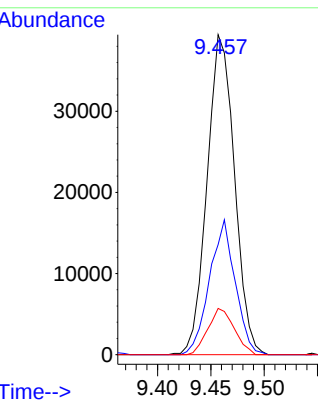
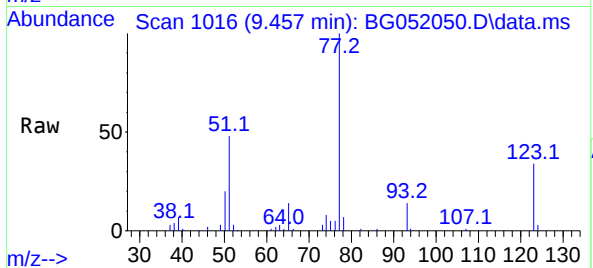
Tgt Ion: 77 Resp: 70472

Ion	Ratio	Lower	Upper
77	100		
123	34.4	30.1	45.1
65	14.4	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#23

Isophorone

Concen: 25.624 ng/ul

RT: 9.985 min Scan# 1106

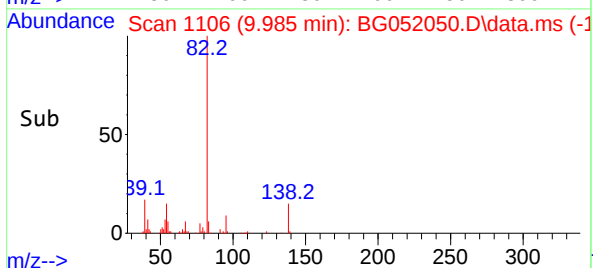
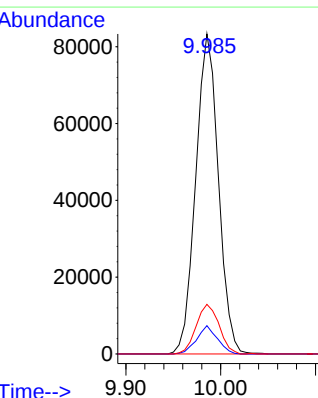
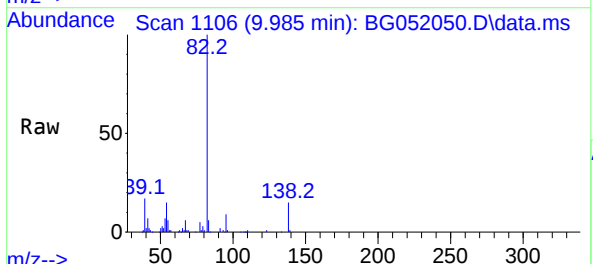
Delta R.T. -0.006 min

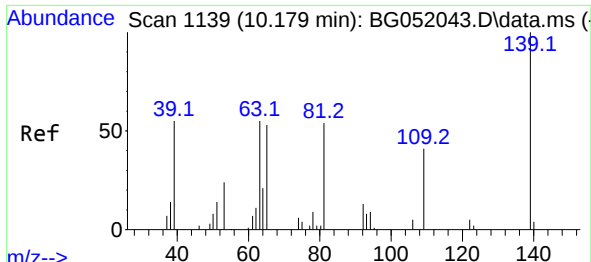
Lab File: BG052050.D

Acq: 18 Jan 2022 13:40

Tgt Ion: 82 Resp: 138525

Ion	Ratio	Lower	Upper
82	100		
95	8.8	5.6	8.4
138	15.5	11.8	17.8





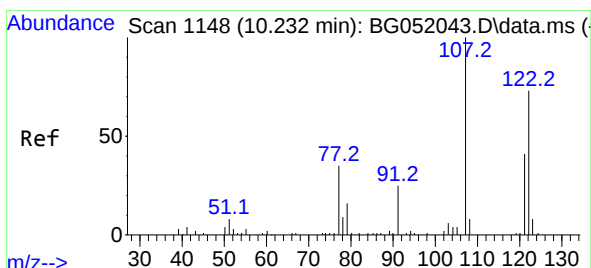
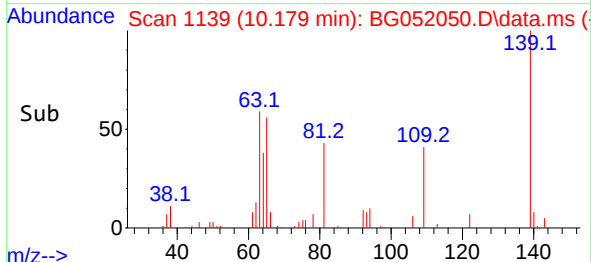
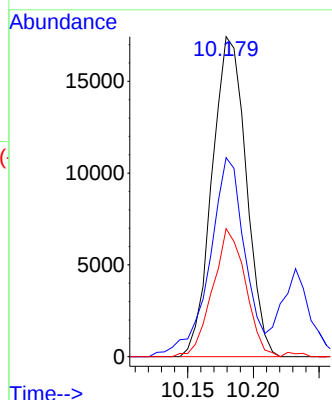
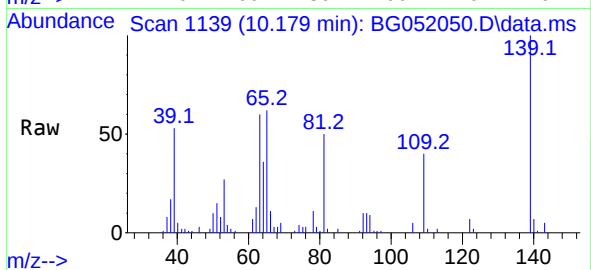
#25
2-Nitrophenol
Concen: 28.129 ng/ul
RT: 10.179 min Scan# 1139
Delta R.T. -0.012 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :
BNA_G
ClientSampleId :
SLCS080

Tgt Ion:139 Resp: 31520
Ion Ratio Lower Upper
139 100
65 62.2 48.0 72.0
109 40.0 28.6 42.8

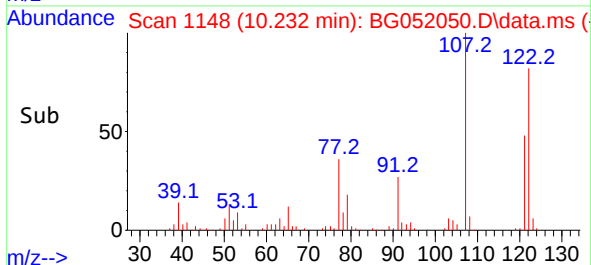
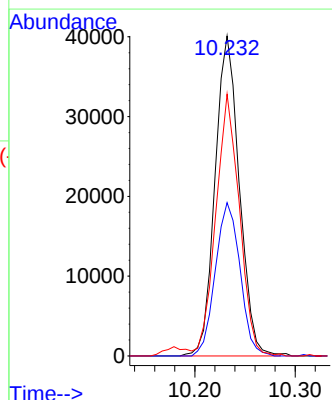
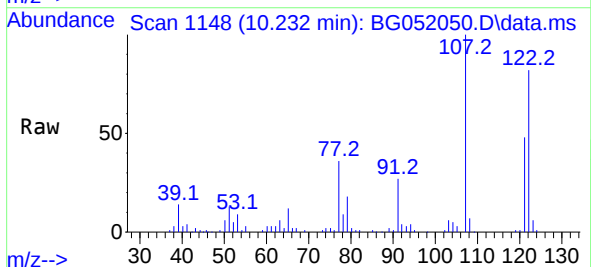
Manual Integrations
APPROVED

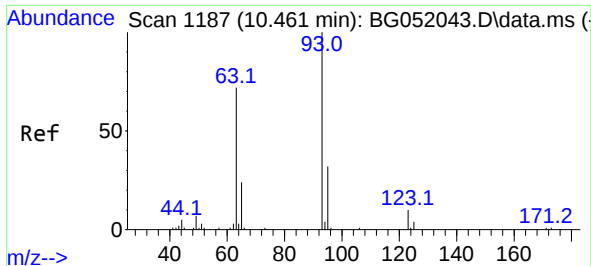
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#26
2,4-Dimethylphenol
Concen: 27.679 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Tgt Ion:107 Resp: 67299
Ion Ratio Lower Upper
107 100
121 47.9 39.3 58.9
122 81.8 63.7 95.5





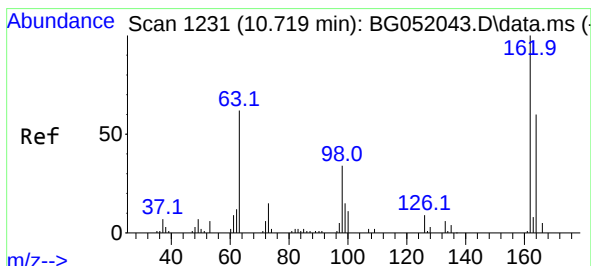
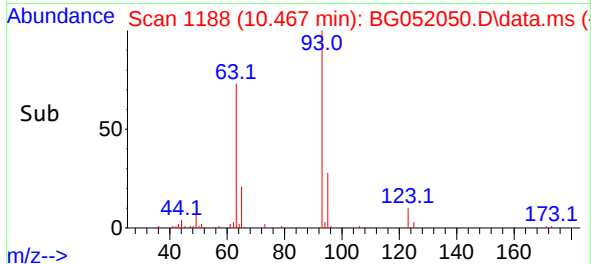
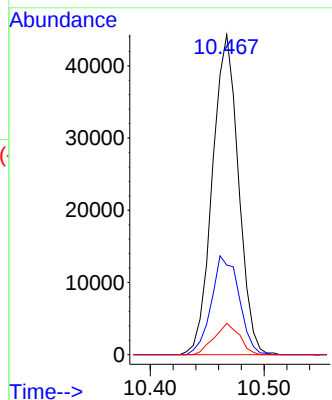
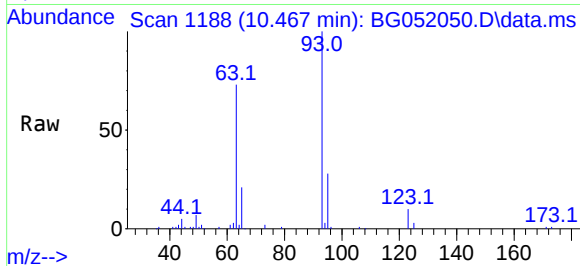
#27
Bis(2-Chloroethoxy)methane
Concen: 25.362 ng/ul
RT: 10.467 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :
BNA_G
ClientSampleId :
SLCS080

Tgt Ion: 93 Resp: 7059
Ion Ratio Lower Upper
93 100
95 28.0 26.5 39.7
123 9.8 8.1 12.1

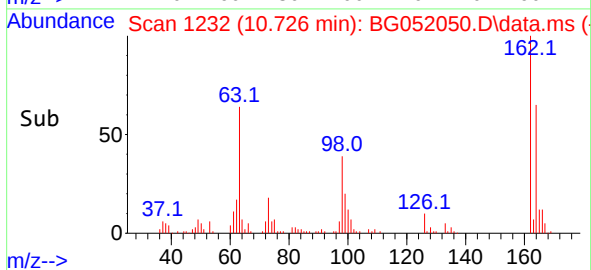
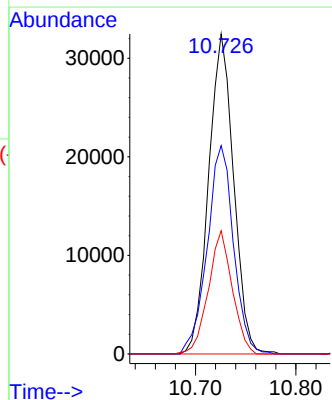
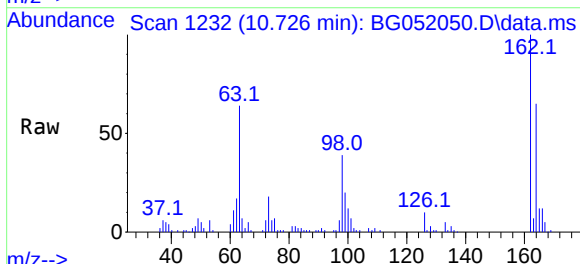
Manual Integrations
APPROVED

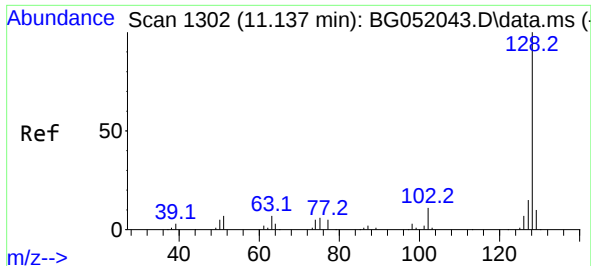
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#29
2,4-Dichlorophenol
Concen: 28.715 ng/ul
RT: 10.726 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

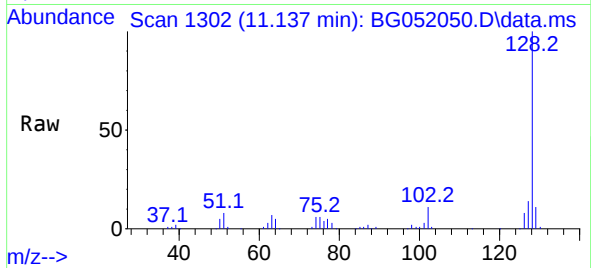
Tgt Ion:162 Resp: 56202
Ion Ratio Lower Upper
162 100
164 65.1 49.4 74.0
98 38.5 30.4 45.6





#30
Naphthalene
Concen: 27.279 ng/ul
RT: 11.137 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

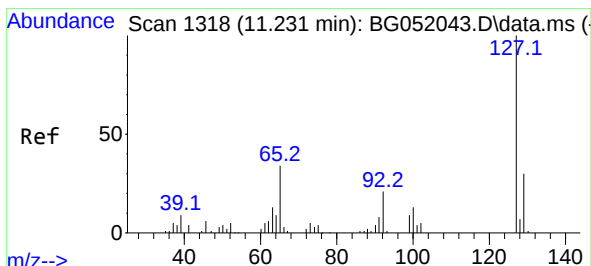
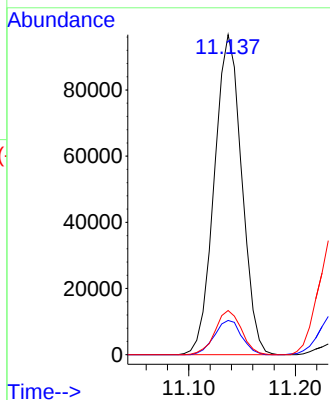
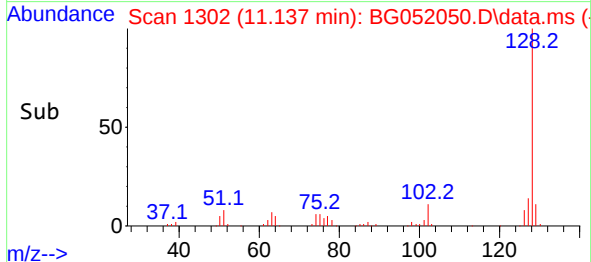
Instrument :
BNA_G
ClientSampleId :
SLCS080



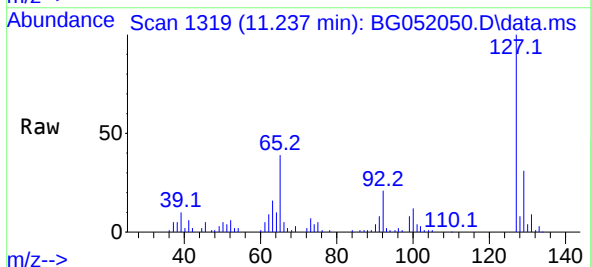
Tgt Ion:128 Resp: 172460
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.8 11.8 17.6

Manual Integrations
APPROVED

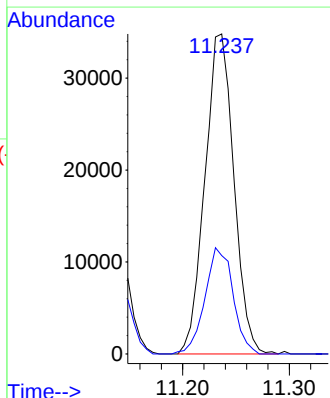
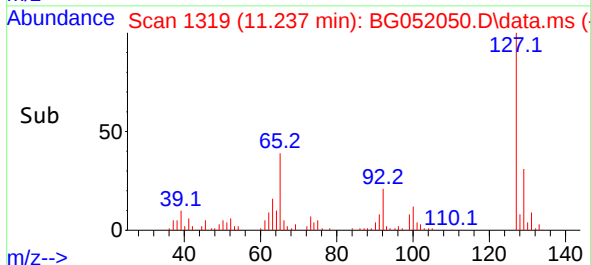
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

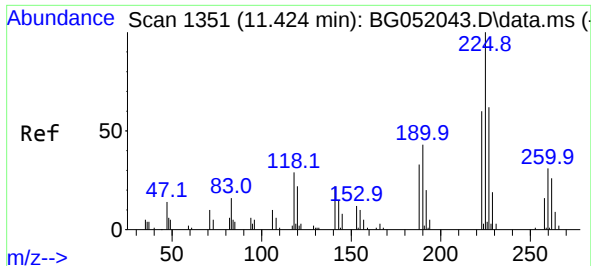


#32
4-Chloroaniline
Concen: 23.229 ng/ul
RT: 11.237 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



Tgt Ion:127 Resp: 65701
Ion Ratio Lower Upper
127 100
129 30.7 26.2 39.2





#33
Hexachlorobutadiene
Concen: 27.895 ng/ul
RT: 11.425 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

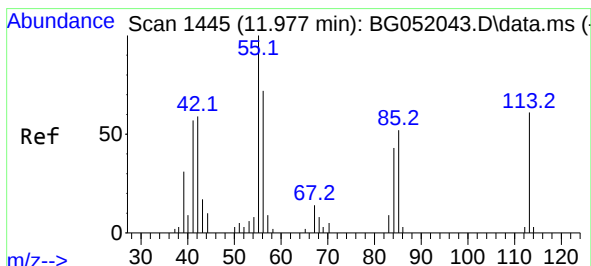
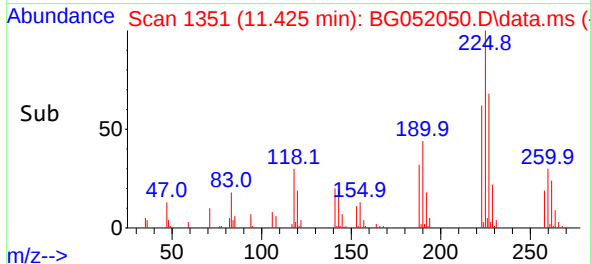
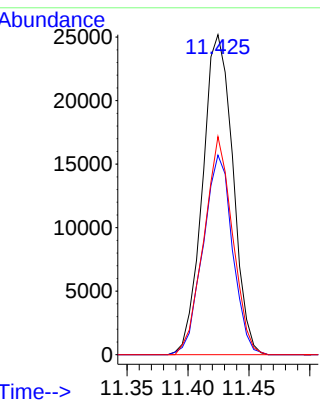
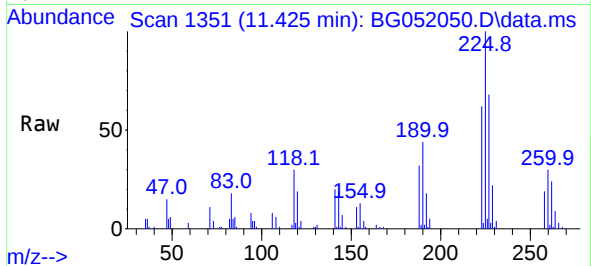
SLCS080

Tgt Ion:225 Resp: 43520
Ion Ratio Lower Upper
225 100
223 62.4 50.6 75.8
227 68.1 49.8 74.8

Manual Integrations

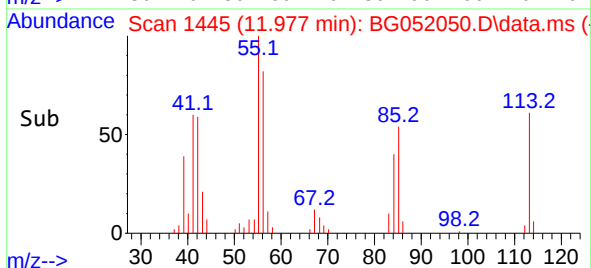
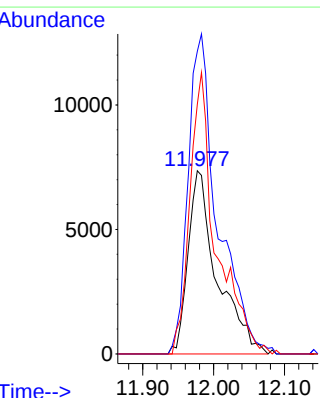
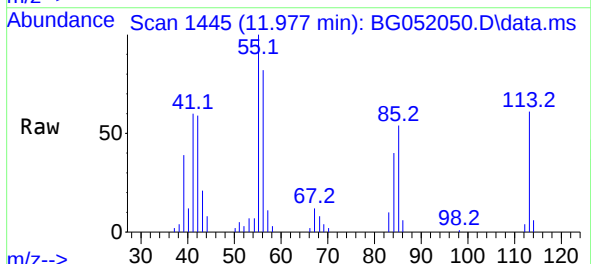
APPROVED

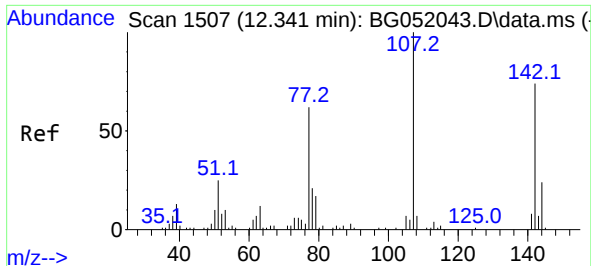
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#34
Caprolactam
Concen: 27.487 ng/ul m
RT: 11.977 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Tgt Ion:113 Resp: 20938
Ion Ratio Lower Upper
113 100
55 165.1 147.0 220.6
56 136.2 109.2 163.8





#35

4-Chloro-3-methylphenol

Concen: 29.677 ng/ul

RT: 12.347 min Scan# 11

Delta R.T. -0.000 min

Lab File: BG052050.D

Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

SLCS080

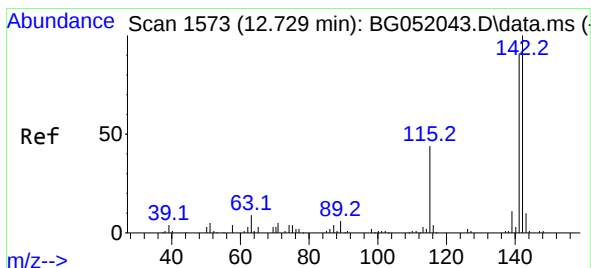
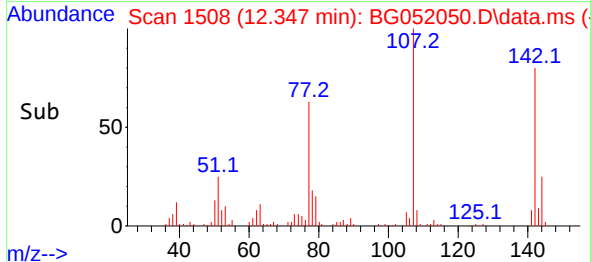
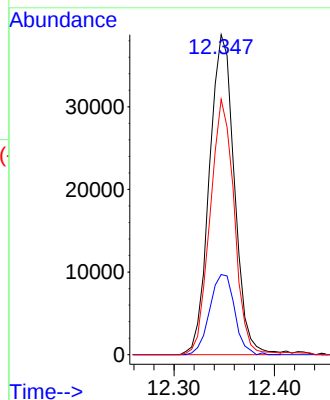
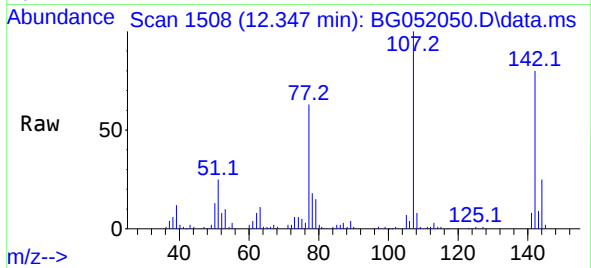
Tgt Ion:107 Resp: 67064

Ion	Ratio	Lower	Upper
107	100		
144	25.0	19.8	29.6
142	79.8	56.2	84.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#36

2-Methylnaphthalene

Concen: 28.737 ng/ul

RT: 12.729 min Scan# 1573

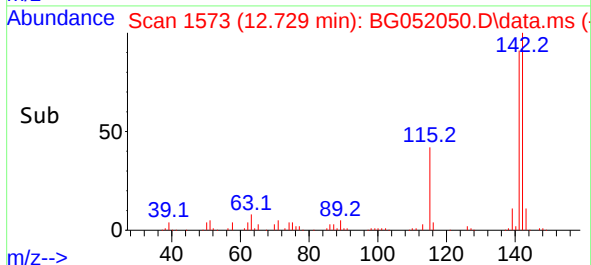
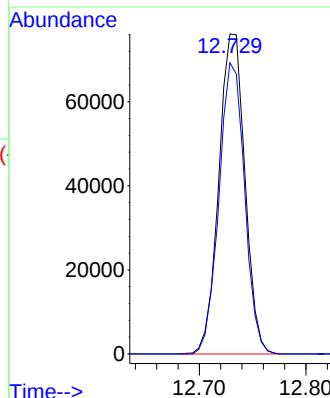
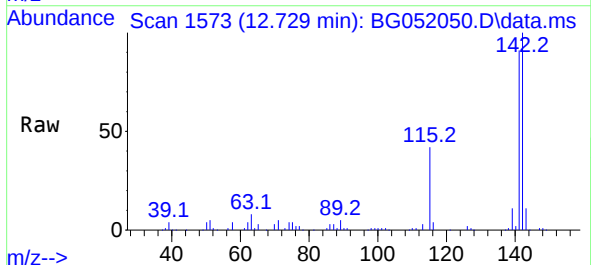
Delta R.T. -0.006 min

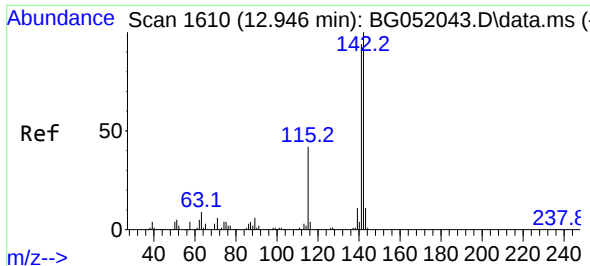
Lab File: BG052050.D

Acq: 18 Jan 2022 13:40

Tgt Ion:142 Resp: 129411

Ion	Ratio	Lower	Upper
142	100		
141	91.0	73.3	109.9





#37
1-Methylnaphthalene
Concen: 28.681 ng/ul
RT: 12.946 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

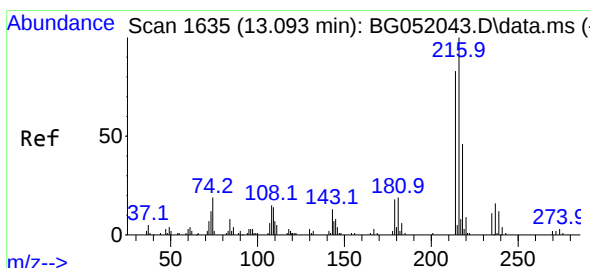
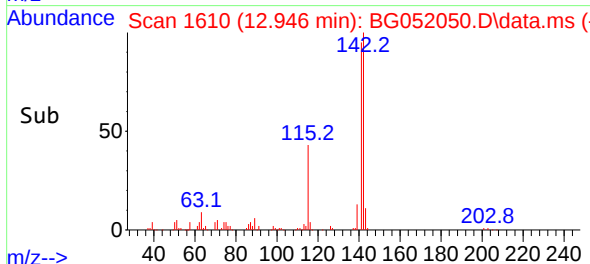
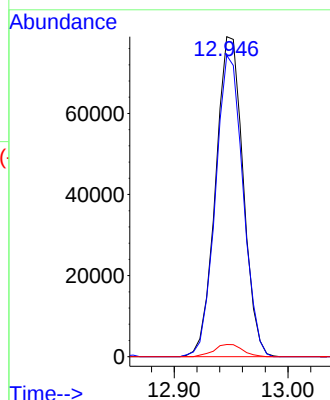
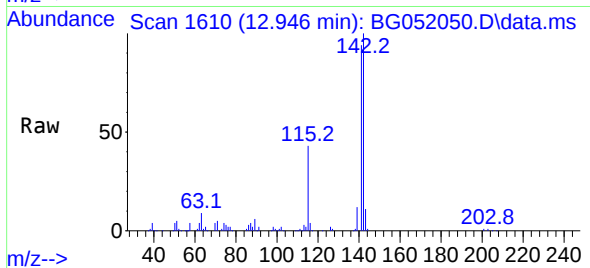
SLCS080

Tgt Ion:142 Resp: 132550
Ion Ratio Lower Upper
142 100
141 94.1 77.8 116.8
116 3.8 3.3 4.9

Manual Integrations

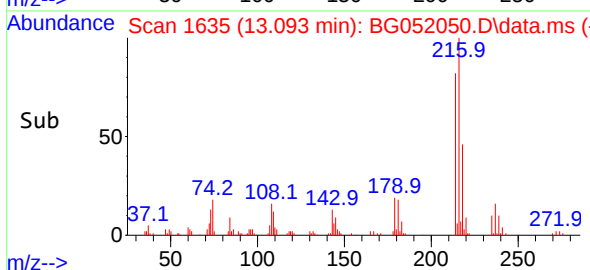
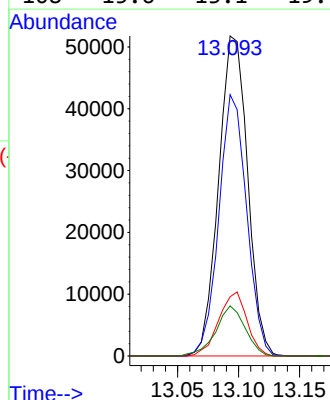
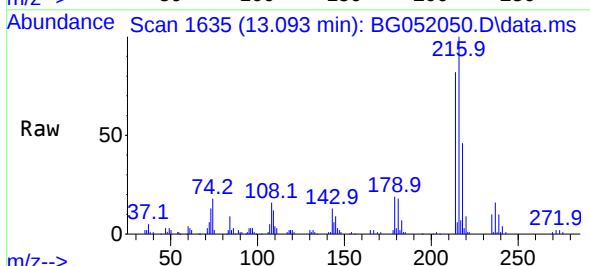
APPROVED

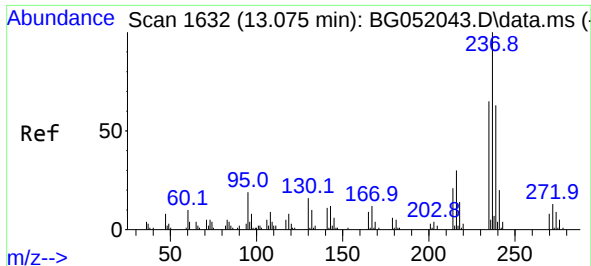
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.722 ng/ul
RT: 13.093 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Tgt Ion:216 Resp: 85783
Ion Ratio Lower Upper
216 100
214 81.7 61.0 91.4
179 18.5 16.2 24.2
108 15.6 13.1 19.7





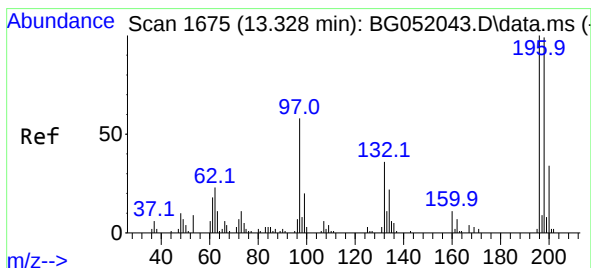
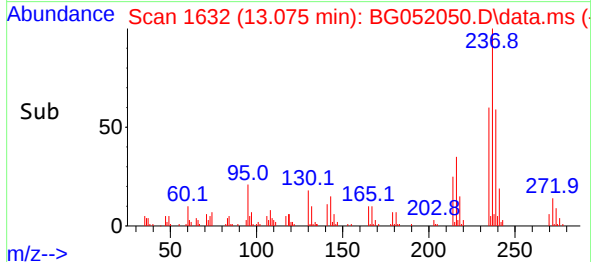
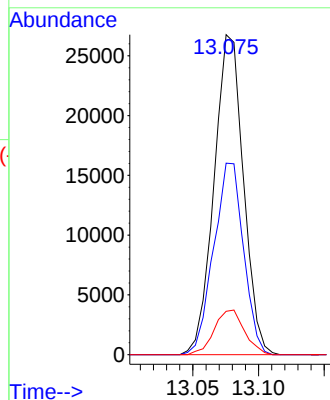
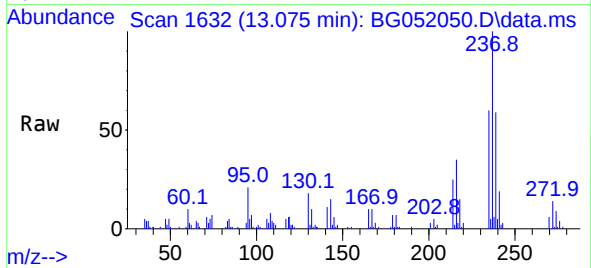
#40
Hexachlorocyclopentadiene
Concen: 19.624 ng/ul
RT: 13.075 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :
BNA_G
ClientSampleId :
SLCS080

Tgt Ion:237 Resp: 41668
Ion Ratio Lower Upper
237 100
235 59.9 49.4 74.0
272 13.5 11.1 16.7

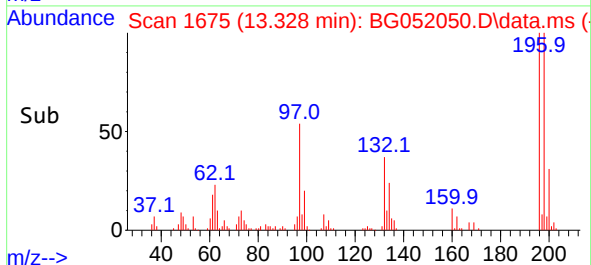
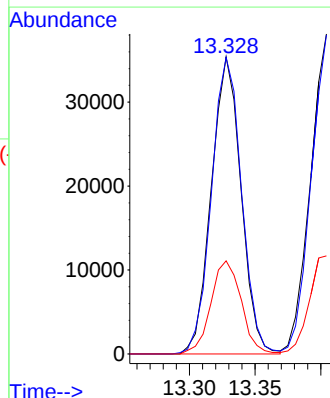
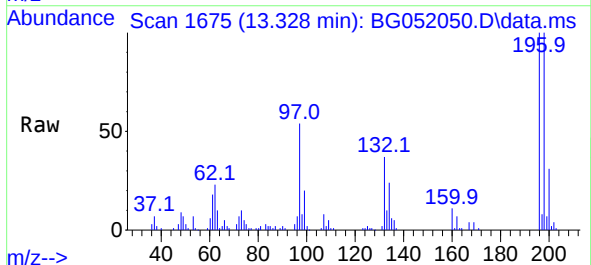
Manual Integrations
APPROVED

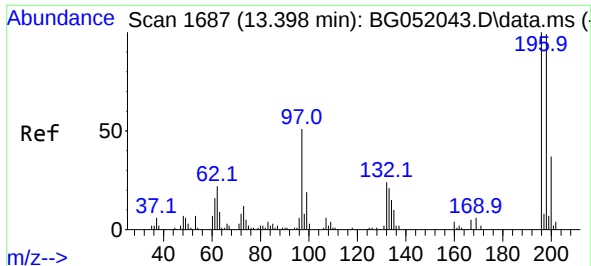
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#41
2,4,6-Trichlorophenol
Concen: 28.423 ng/ul
RT: 13.328 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

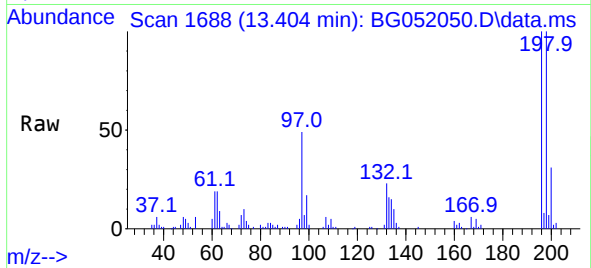
Tgt Ion:196 Resp: 55590
Ion Ratio Lower Upper
196 100
198 99.8 74.3 111.5
200 31.3 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 28.441 ng/ul
RT: 13.404 min Scan# 1688
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

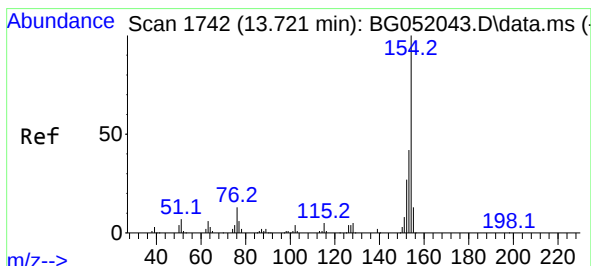
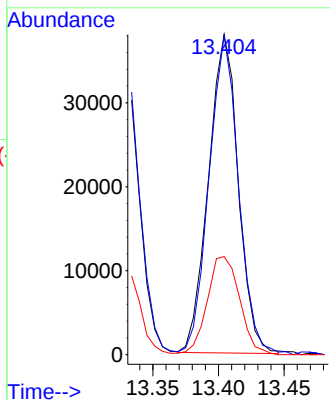
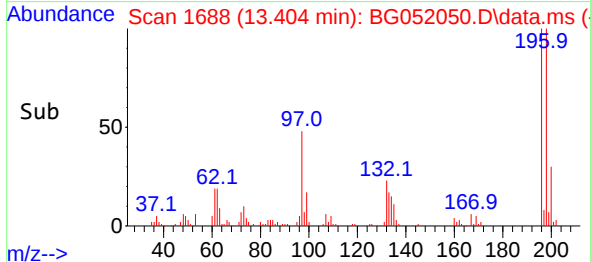
Instrument :
BNA_G
ClientSampleId :
SLCS080



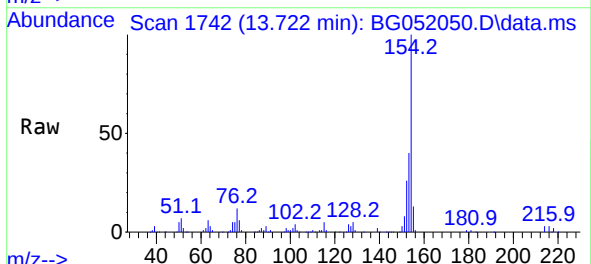
Tgt Ion:196 Resp: 5996
Ion Ratio Lower Upper
196 100
198 99.7 77.0 115.4
200 30.7 25.4 38.2

Manual Integrations
APPROVED

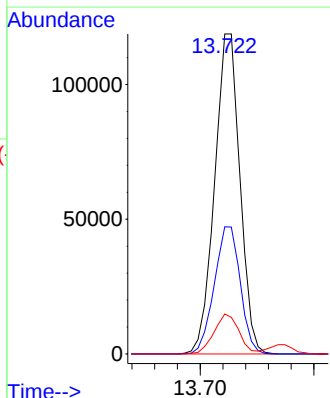
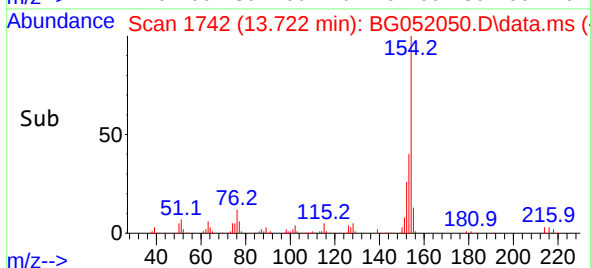
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

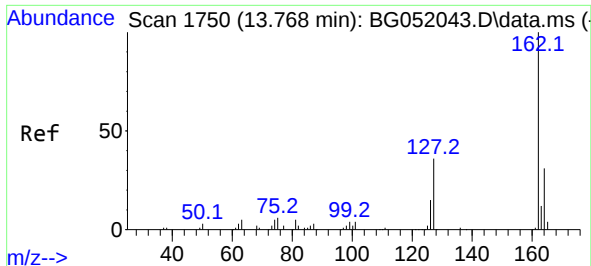


#43
1,1'-Biphenyl
Concen: 26.553 ng/ul
RT: 13.722 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



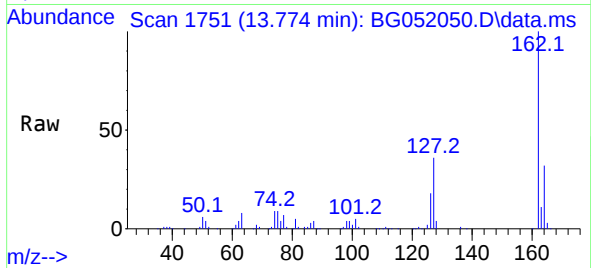
Tgt Ion:154 Resp: 183432
Ion Ratio Lower Upper
154 100
153 39.8 34.5 51.7
76 12.5 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 26.950 ng/ul
RT: 13.774 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

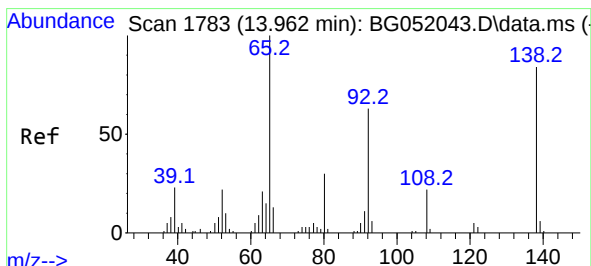
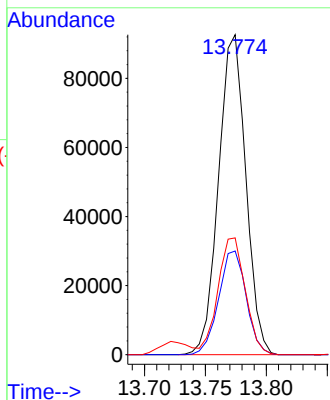
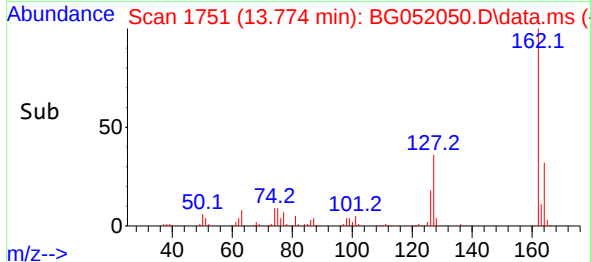
Instrument :
BNA_G
ClientSampleId :
SLCS080



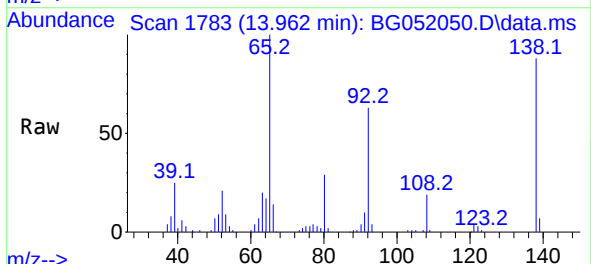
Tgt Ion:162 Resp: 14418
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 36.5 31.0 46.4

Manual Integrations
APPROVED

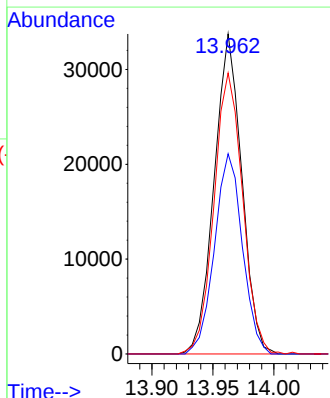
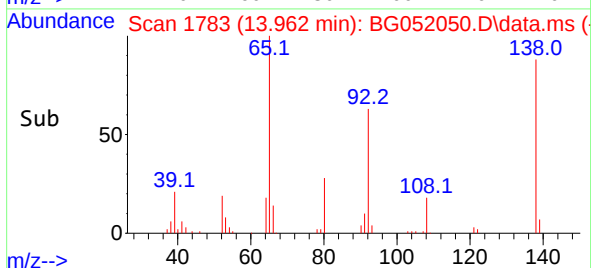
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

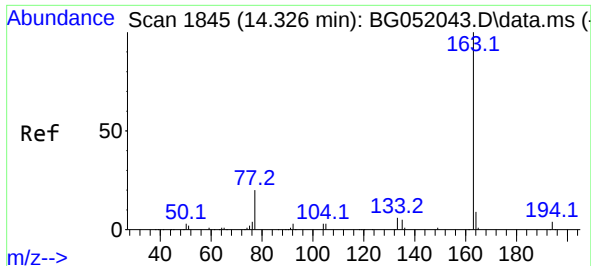


#45
2-Nitroaniline
Concen: 25.911 ng/ul
RT: 13.962 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



Tgt Ion: 65 Resp: 53126
Ion Ratio Lower Upper
65 100
92 62.5 53.0 79.4
138 87.8 67.4 101.0





#47
Dimethylphthalate
Concen: 26.021 ng/ul
RT: 14.327 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

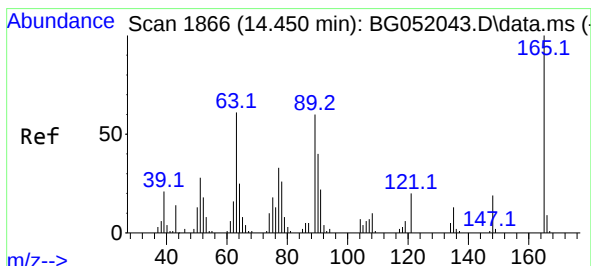
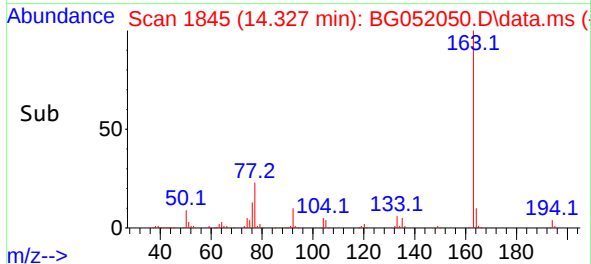
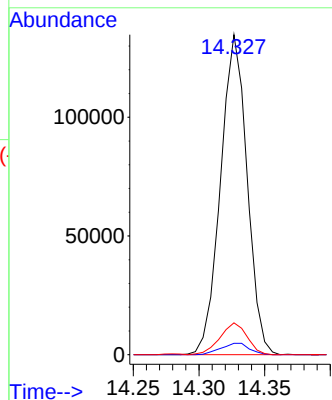
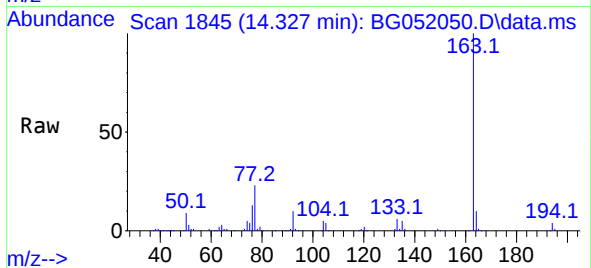
SLCS080

Tgt Ion:163 Resp: 189778
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.0 8.2 12.4

Manual Integrations

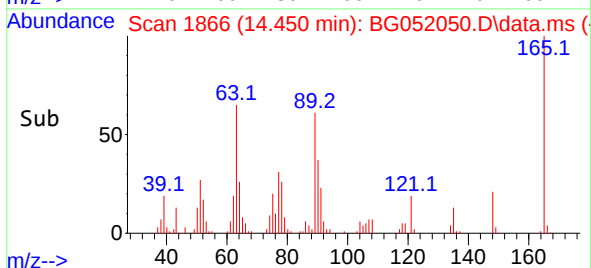
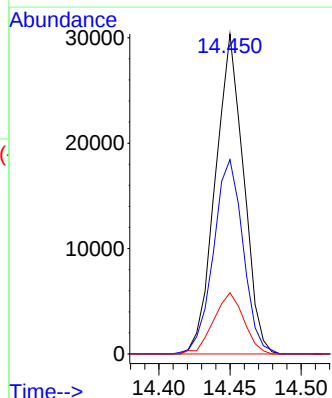
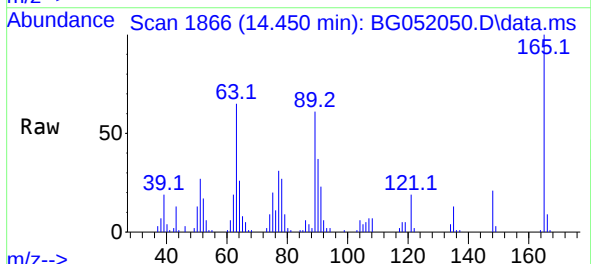
APPROVED

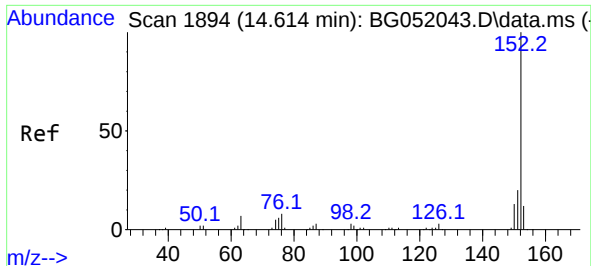
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#48
2,6-Dinitrotoluene
Concen: 27.298 ng/ul
RT: 14.450 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

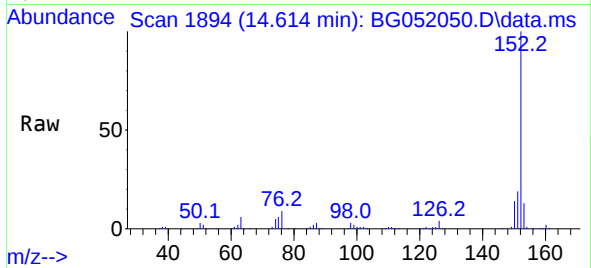
Tgt Ion:165 Resp: 41977
Ion Ratio Lower Upper
165 100
89 60.8 57.4 86.0
121 19.2 18.8 28.2





#50
Acenaphthylene
Concen: 27.243 ng/ul
RT: 14.614 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

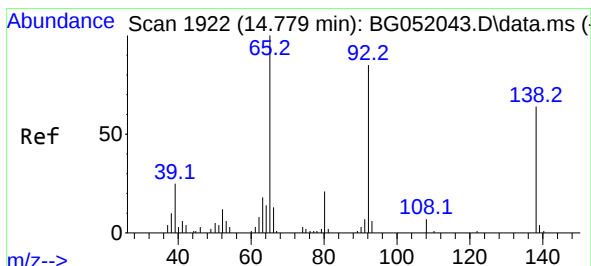
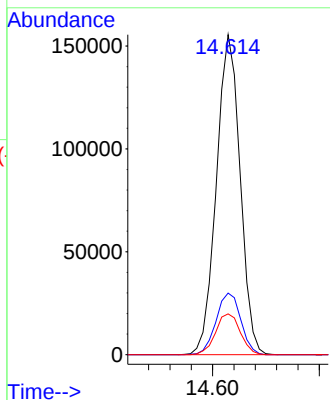
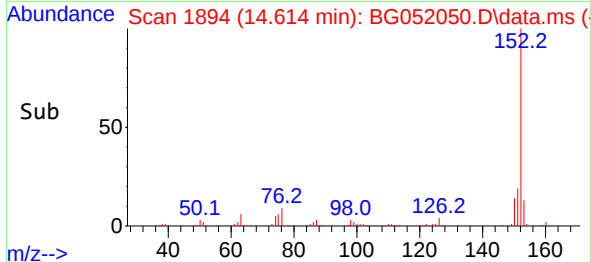
Instrument :
BNA_G
ClientSampleId :
SLCS080



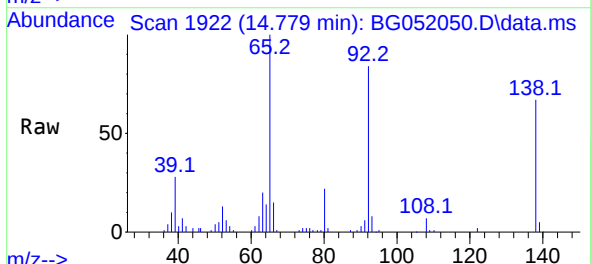
Tgt Ion:152 Resp: 23968
Ion Ratio Lower Upper
152 100
151 19.2 17.4 26.0
153 12.7 10.3 15.5

Manual Integrations
APPROVED

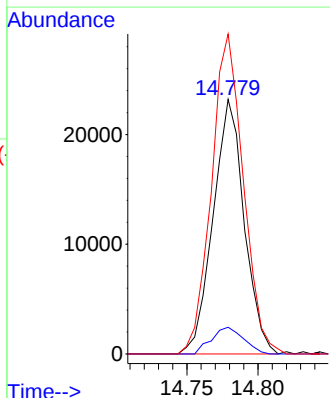
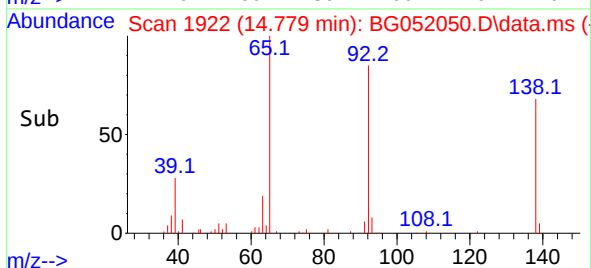
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

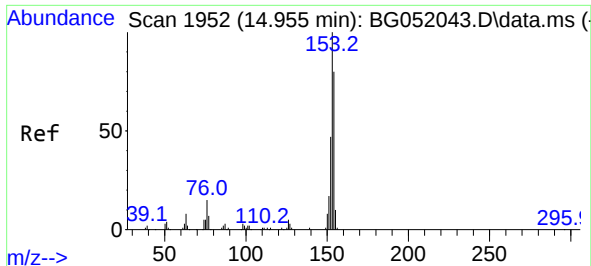


#51
3-Nitroaniline
Concen: 25.336 ng/ul
RT: 14.779 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



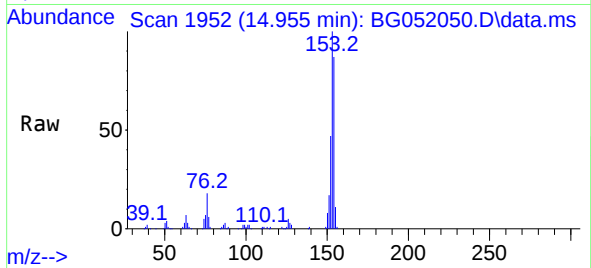
Tgt Ion:138 Resp: 35243
Ion Ratio Lower Upper
138 100
108 10.5 8.8 13.2
92 125.7 98.0 147.0





#52
Acenaphthene
Concen: 27.317 ng/ul
RT: 14.955 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

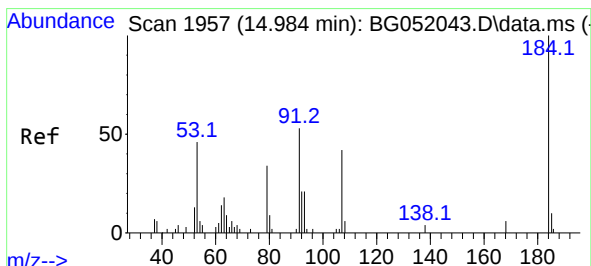
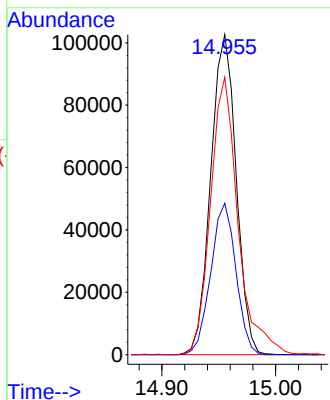
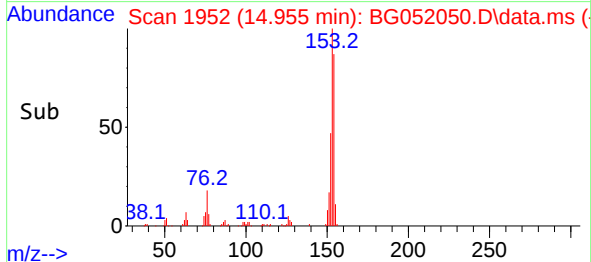
Instrument :
BNA_G
ClientSampleId :
SLCS080



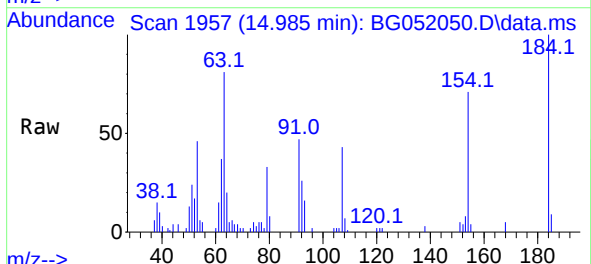
Tgt Ion:153 Resp: 15979
Ion Ratio Lower Upper
153 100
152 47.3 36.5 54.7
154 86.7 65.8 98.6

Manual Integrations
APPROVED

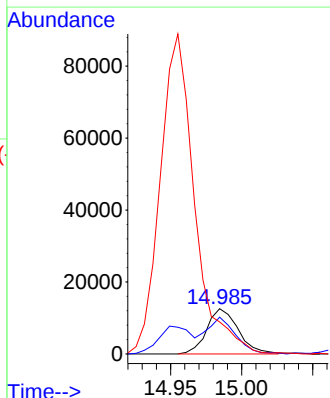
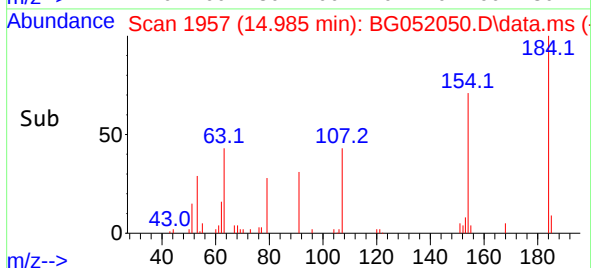
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

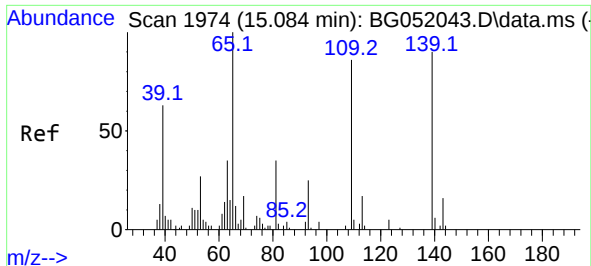


#53
2,4-Dinitrophenol
Concen: 21.364 ng/ul
RT: 14.985 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



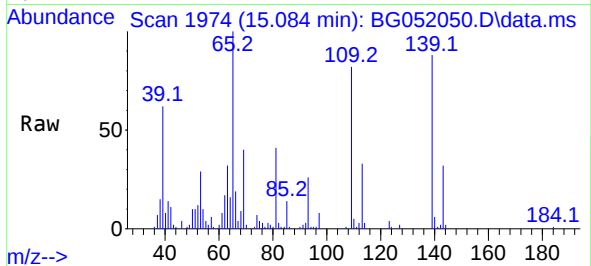
Tgt Ion:184 Resp: 19369
Ion Ratio Lower Upper
184 100
63 81.2 66.2 99.2
154 70.6 53.6 80.4





#55
4-Nitrophenol
Concen: 23.214 ng/ul
RT: 15.084 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

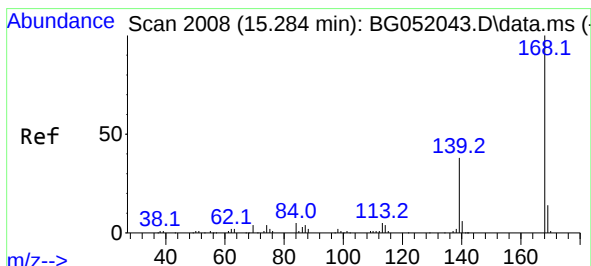
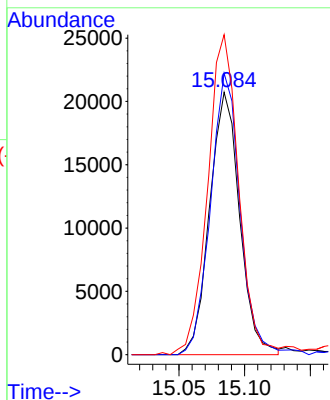
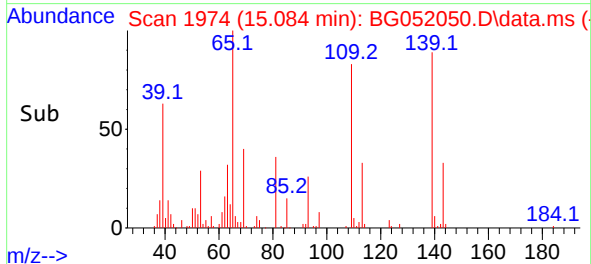
Instrument :
BNA_G
ClientSampleId :
SLCS080



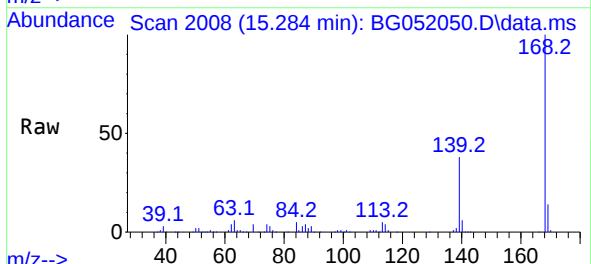
Tgt Ion:109 Resp: 3294
Ion Ratio Lower Upper
109 100
139 107.2 88.7 133.1
65 121.9 113.6 170.4

Manual Integrations
APPROVED

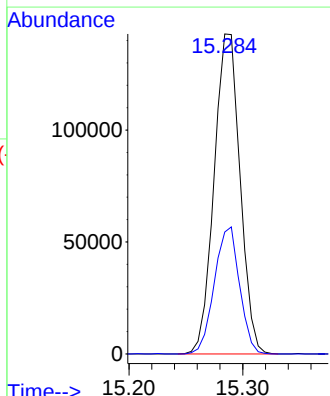
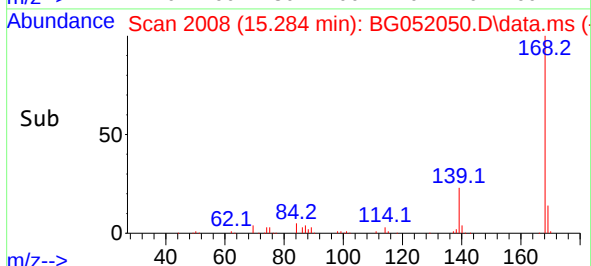
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

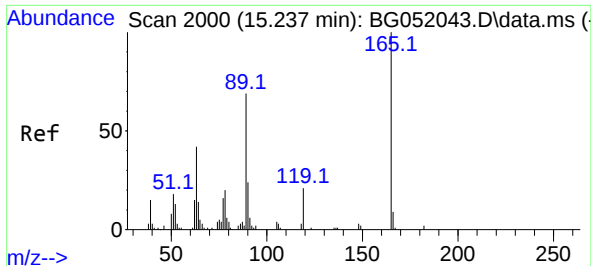


#56
Dibenzofuran
Concen: 26.678 ng/ul
RT: 15.284 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



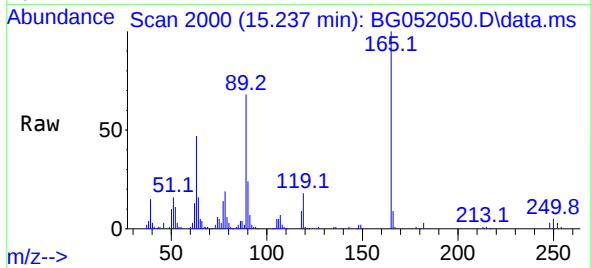
Tgt Ion:168 Resp: 226649
Ion Ratio Lower Upper
168 100
139 38.1 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 27.991 ng/ul
RT: 15.237 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

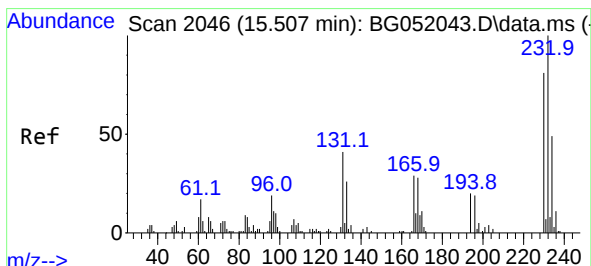
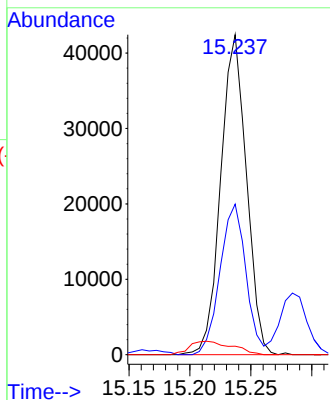
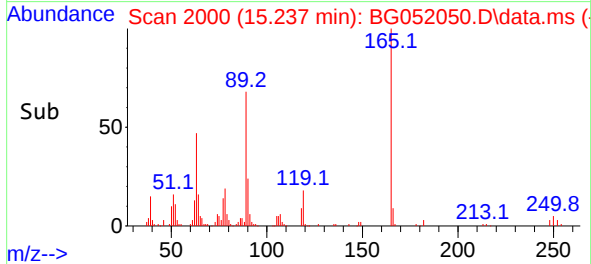
Instrument :
BNA_G
ClientSampleId :
SLCS080



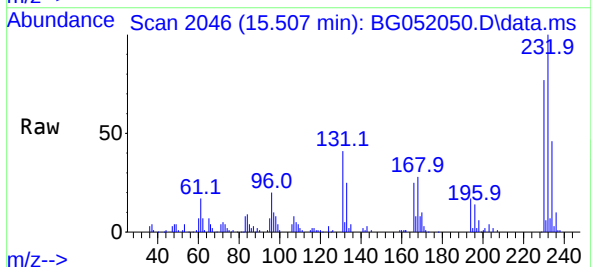
Tgt Ion:165 Resp: 6223
Ion Ratio Lower Upper
165 100
63 47.0 42.1 63.1
182 2.7 1.8 2.8

Manual Integrations
APPROVED

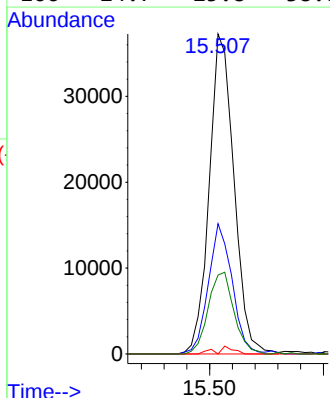
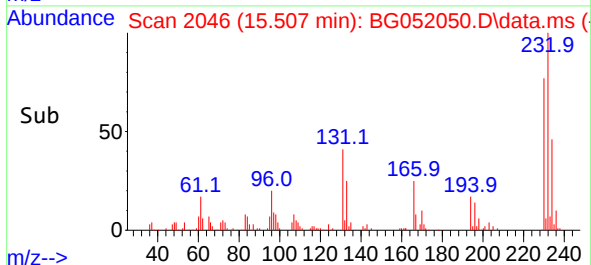
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

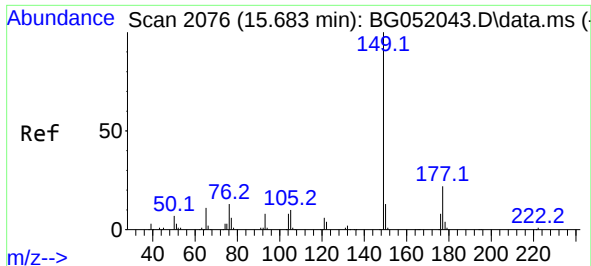


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.817 ng/ul
RT: 15.507 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



Tgt Ion:232 Resp: 56355
Ion Ratio Lower Upper
232 100
131 40.7 38.9 58.3
130 0.0 2.4 3.6#
166 24.7 25.8 38.8#





#59
Diethylphthalate
Concen: 25.686 ng/ul
RT: 15.684 min Scan# 2076
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

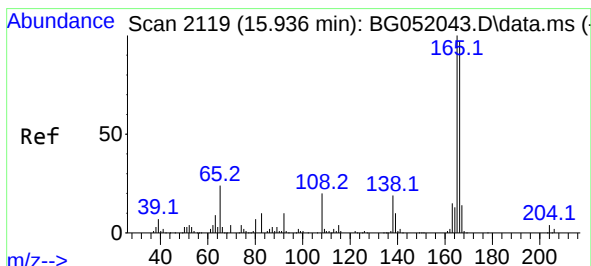
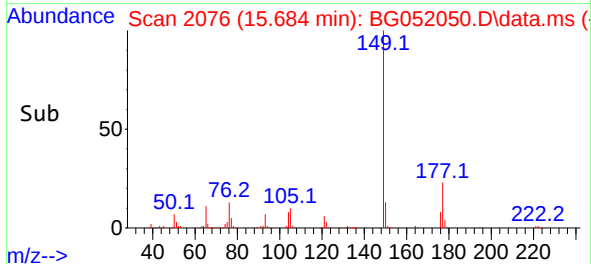
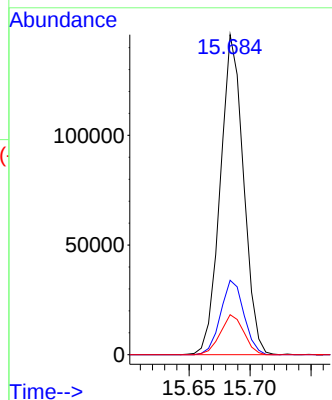
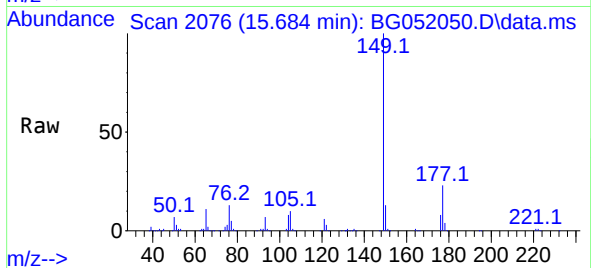
SLCS080

Tgt Ion:149 Resp: 19327
Ion Ratio Lower Upper
149 100
177 23.3 16.8 25.2
150 12.5 10.1 15.1

Manual Integrations

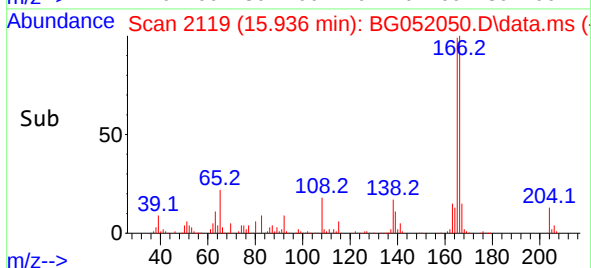
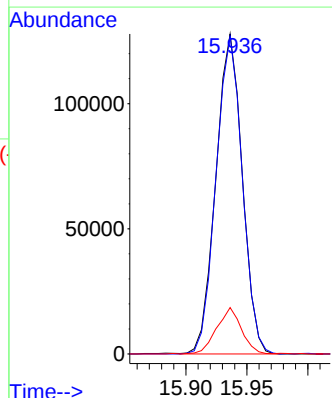
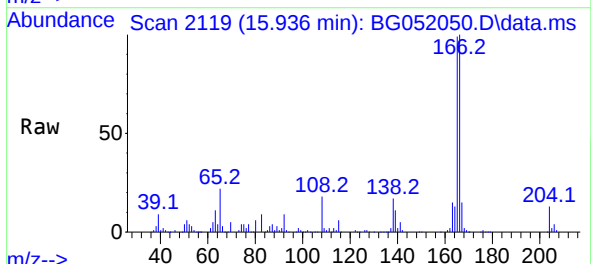
APPROVED

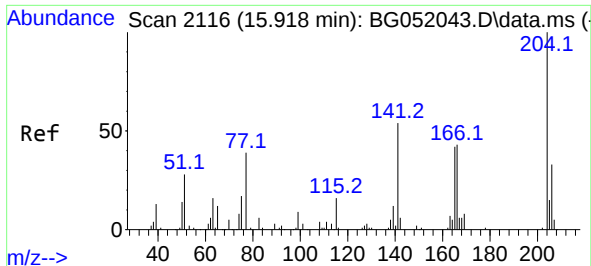
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#61
Fluorene
Concen: 27.210 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Tgt Ion:166 Resp: 192635
Ion Ratio Lower Upper
166 100
165 99.3 81.0 121.6
167 14.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 27.176 ng/ul
RT: 15.919 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

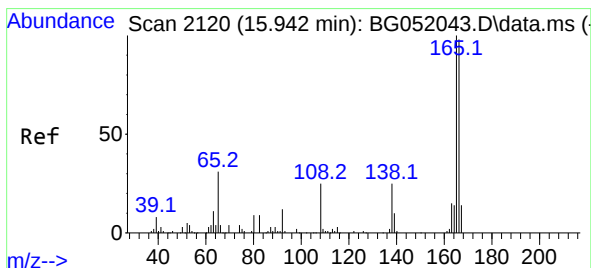
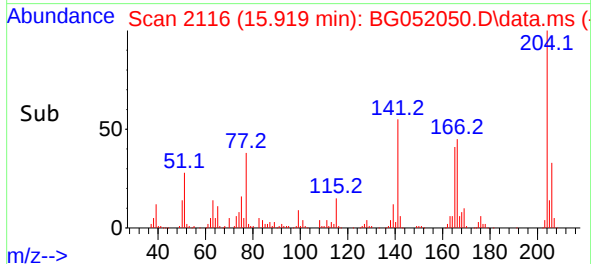
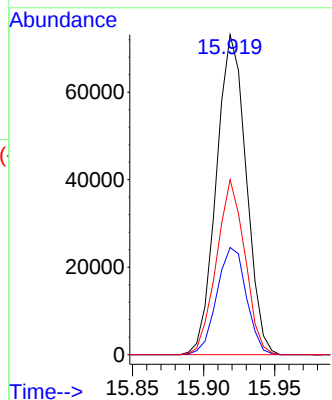
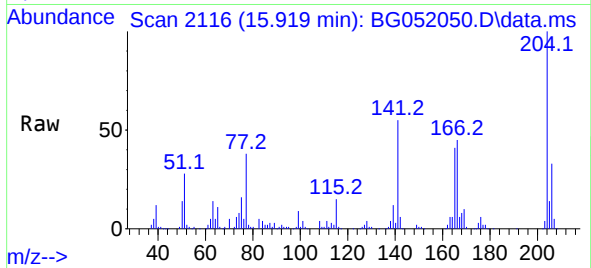
SLCS080

Tgt Ion:204 Resp: 10676
Ion Ratio Lower Upper
204 100
206 33.5 27.4 41.2
141 54.7 48.6 73.0

Manual Integrations

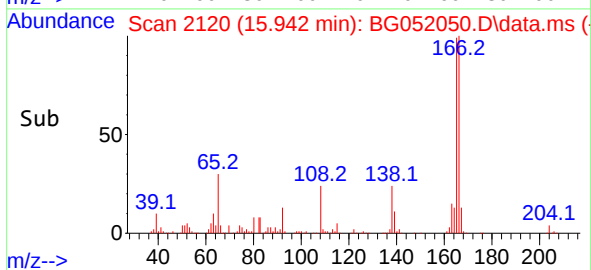
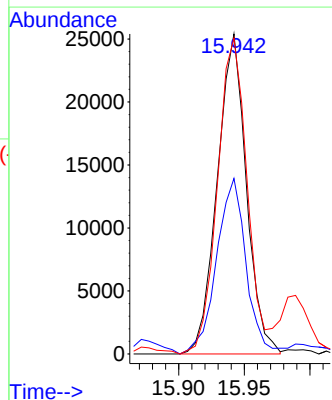
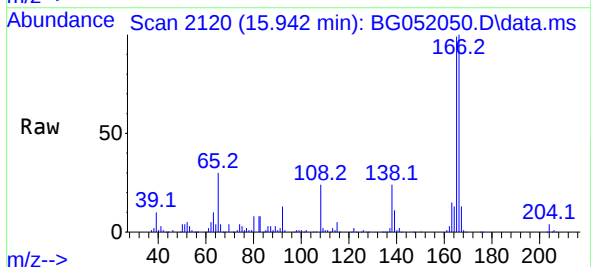
APPROVED

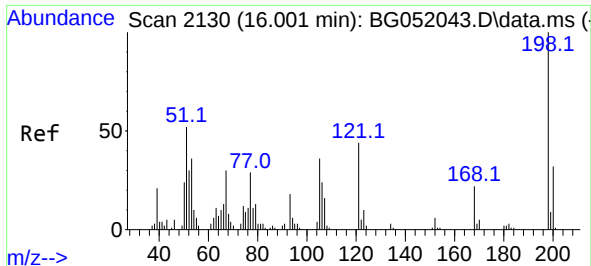
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#63
4-Nitroaniline
Concen: 27.316 ng/ul
RT: 15.942 min Scan# 2120
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

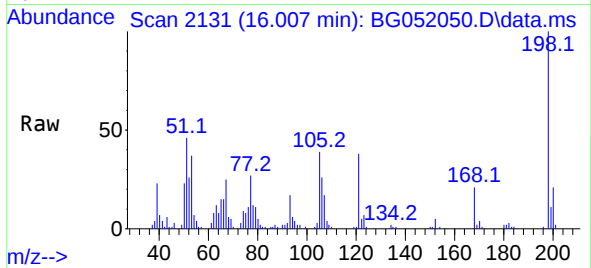
Tgt Ion:138 Resp: 39039
Ion Ratio Lower Upper
138 100
92 54.8 49.3 73.9
108 98.7 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 27.520 ng/ul
RT: 16.007 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

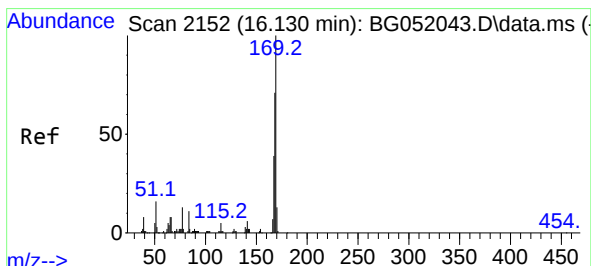
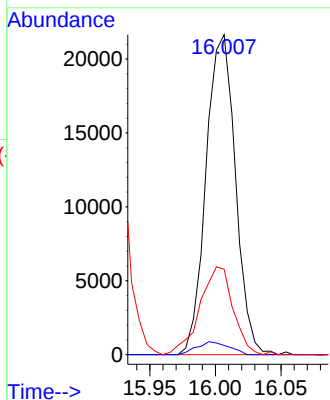
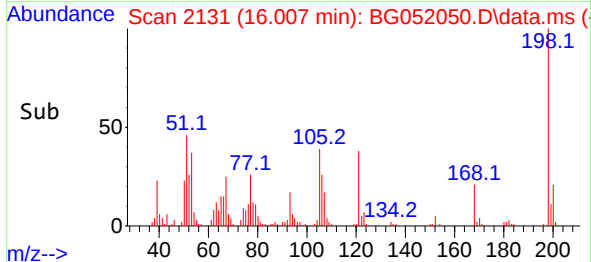
Instrument :
BNA_G
ClientSampleId :
SLCS080



Tgt Ion:198 Resp: 33744
Ion Ratio Lower Upper
198 100
182 2.9 3.8 5.8
77 26.8 23.2 34.8

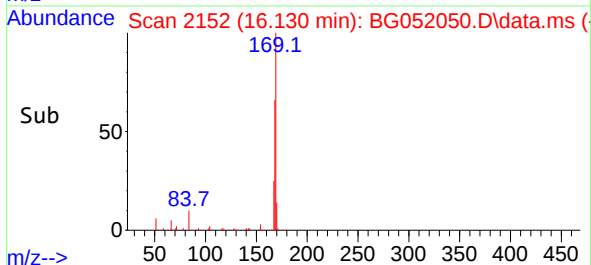
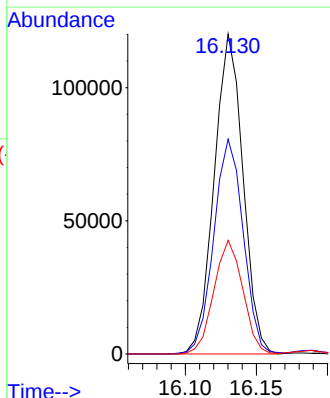
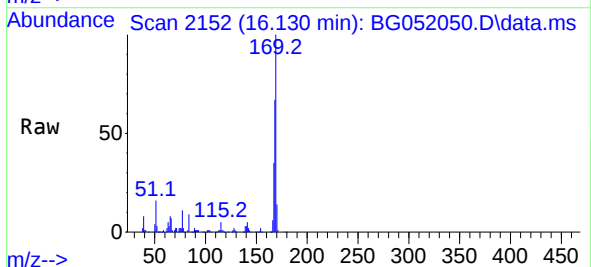
Manual Integrations
APPROVED

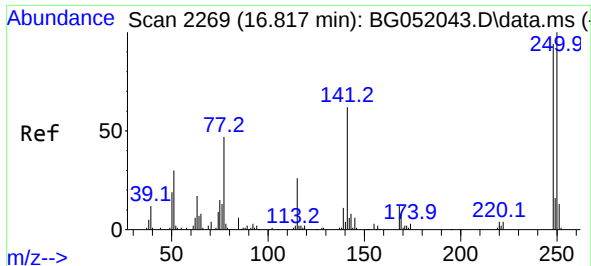
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#67
N-Nitrosodiphenylamine
Concen: 30.970 ng/ul
RT: 16.130 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Tgt Ion:169 Resp: 169182
Ion Ratio Lower Upper
169 100
168 67.1 58.5 87.7
167 35.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 30.691 ng/ul
RT: 16.817 min Scan# 211
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :

BNA_G

ClientSampleId :

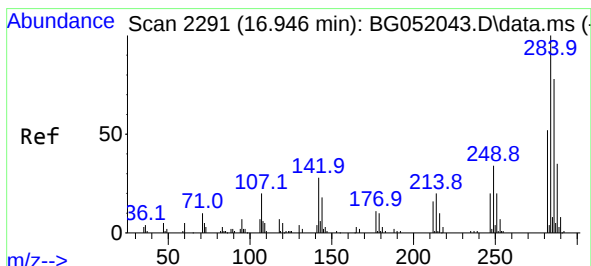
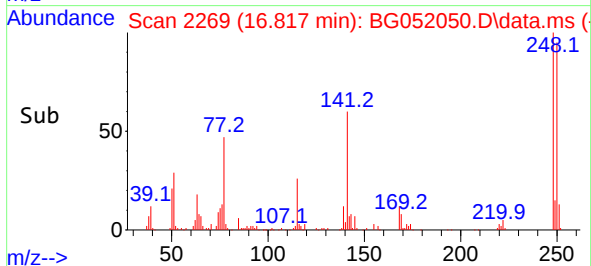
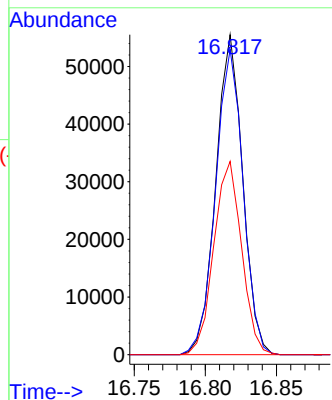
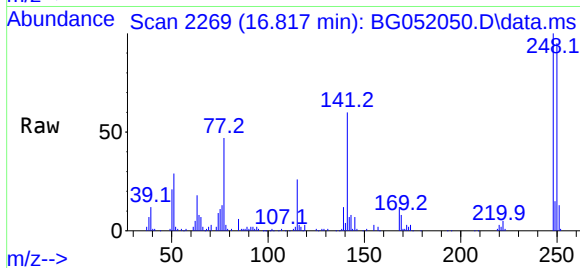
SLCS080

Tgt Ion:248 Resp: 73045
Ion Ratio Lower Upper
248 100
250 95.4 75.5 113.3
141 60.4 67.6 101.4

Manual Integrations

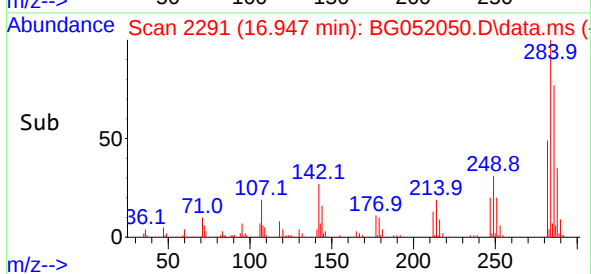
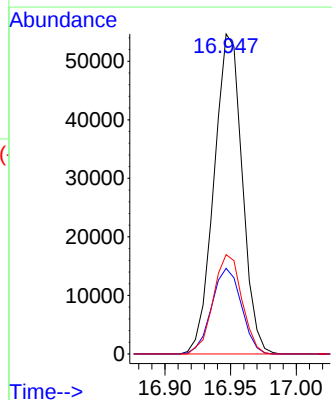
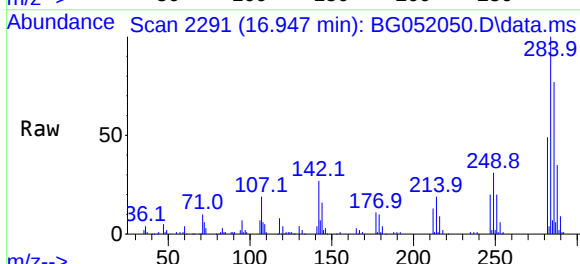
APPROVED

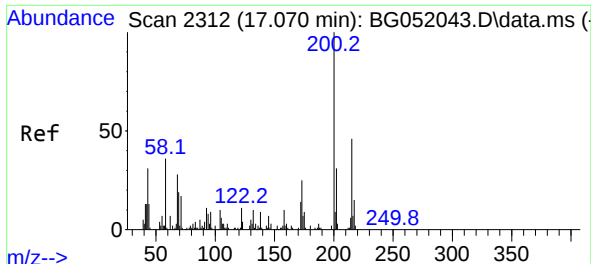
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#69
Hexachlorobenzene
Concen: 30.907 ng/ul
RT: 16.947 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Tgt Ion:284 Resp: 81583
Ion Ratio Lower Upper
284 100
142 26.7 31.9 47.9#
249 31.1 25.8 38.6





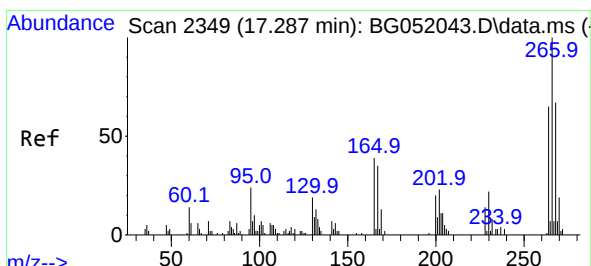
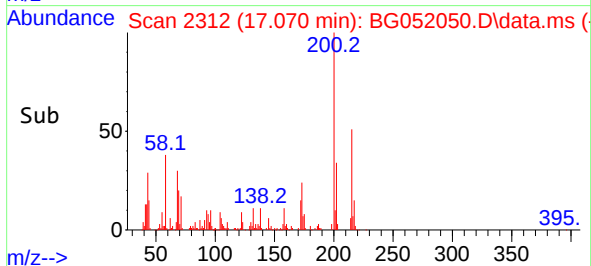
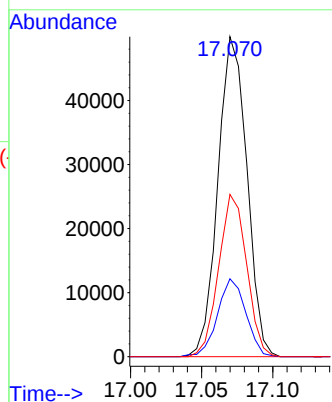
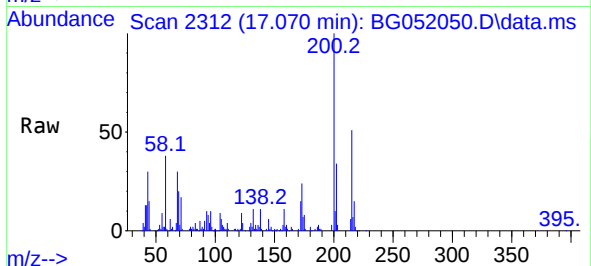
#70
Atrazine
Concen: 27.899 ng/ul
RT: 17.070 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

Instrument :
BNA_G
ClientSampleId :
SLCS080

Tgt Ion:200 Resp: 70709
Ion Ratio Lower Upper
200 100
173 24.4 20.2 30.2
215 50.7 38.1 57.1

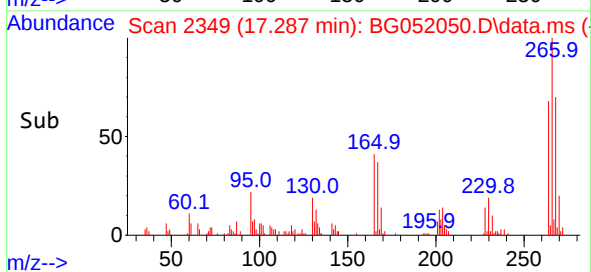
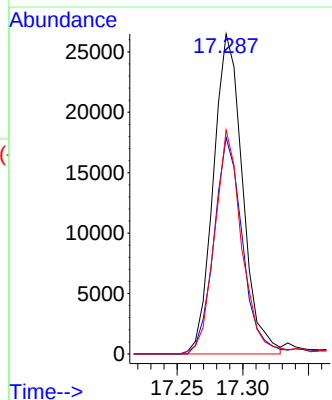
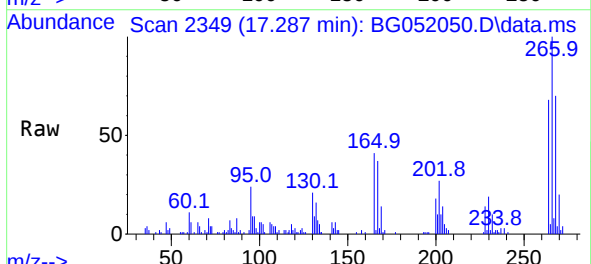
Manual Integrations
APPROVED

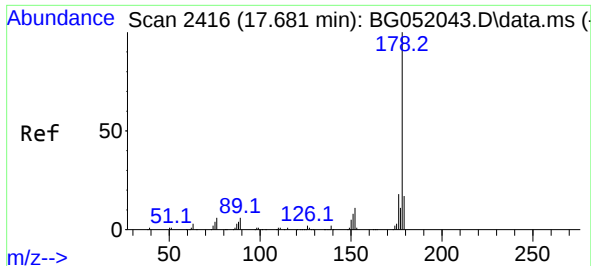
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#71
Pentachlorophenol
Concen: 27.771 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

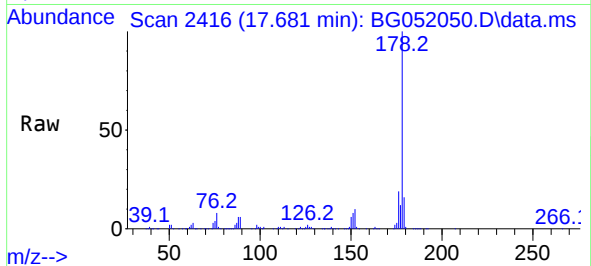
Tgt Ion:266 Resp: 40937
Ion Ratio Lower Upper
266 100
264 67.6 54.3 81.5
268 70.0 51.0 76.6





#72
Phenanthrene
Concen: 28.012 ng/u1
RT: 17.681 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

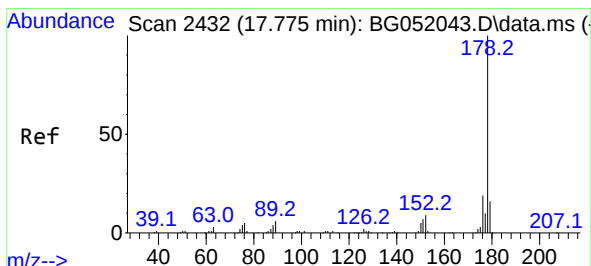
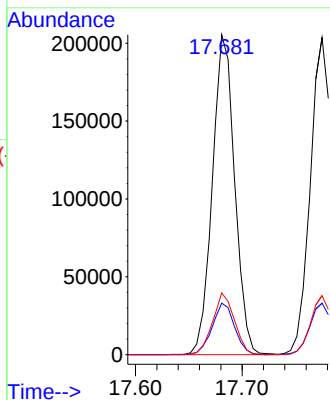
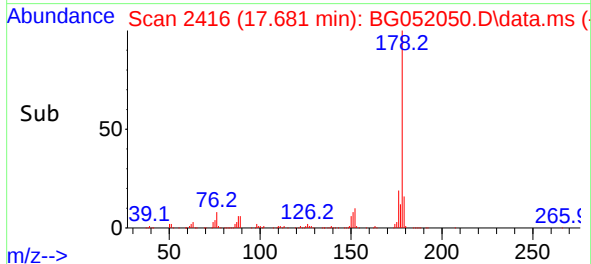
Instrument :
BNA_G
ClientSampleId :
SLCS080



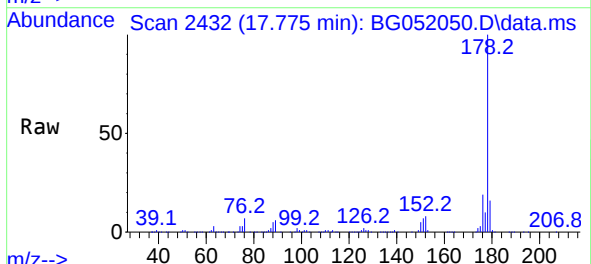
Tgt Ion:178 Resp: 298390
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 19.3 15.5 23.3

Manual Integrations
APPROVED

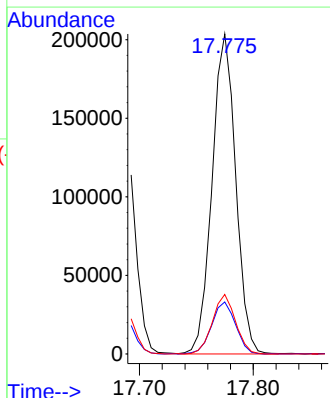
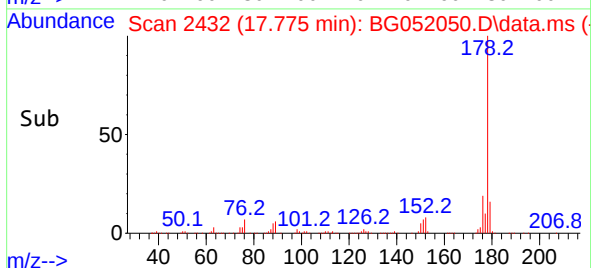
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

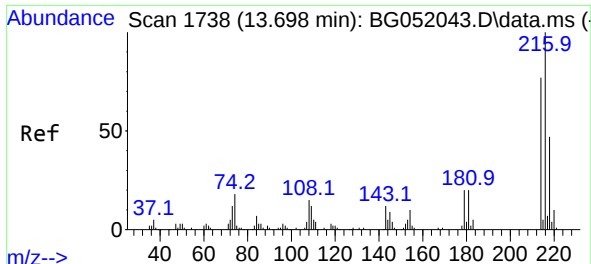


#74
Anthracene
Concen: 27.610 ng/u1
RT: 17.775 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



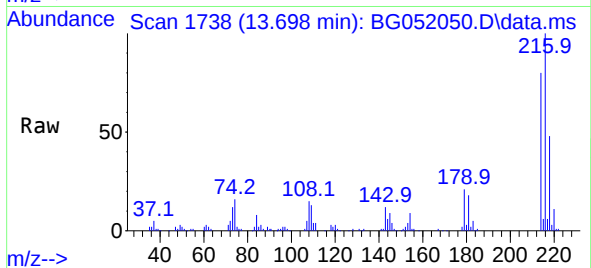
Tgt Ion:178 Resp: 294421
Ion Ratio Lower Upper
178 100
179 16.2 13.0 19.6
176 18.6 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.714 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

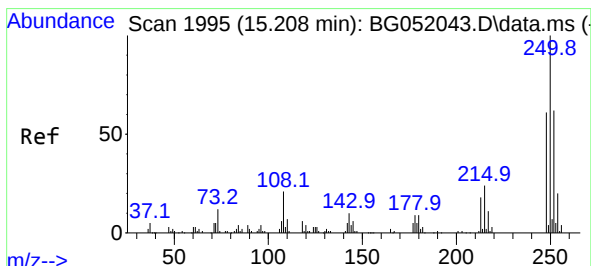
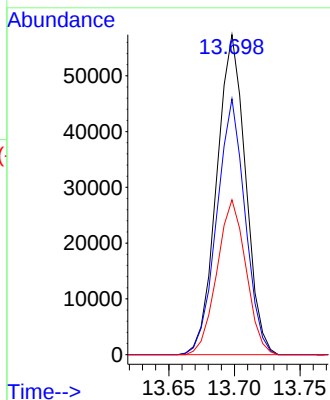
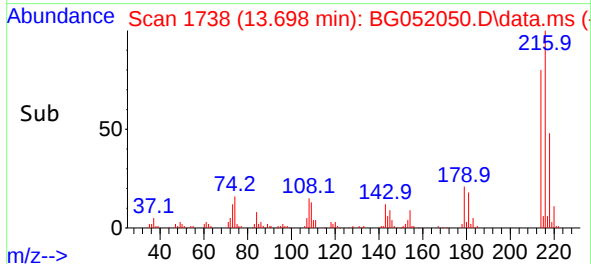
Instrument :
BNA_G
ClientSampleId :
SLCS080



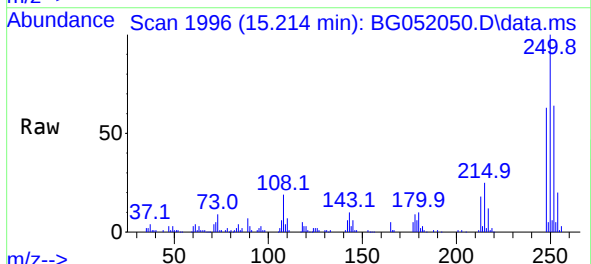
Tgt Ion:216 Resp: 87672
Ion Ratio Lower Upper
216 100
214 80.0 61.3 91.9
218 48.4 37.0 55.6

Manual Integrations
APPROVED

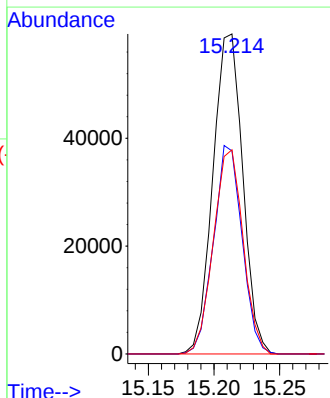
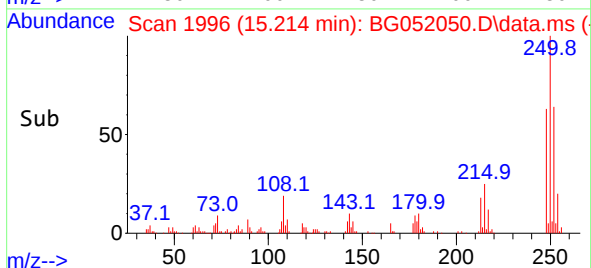
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

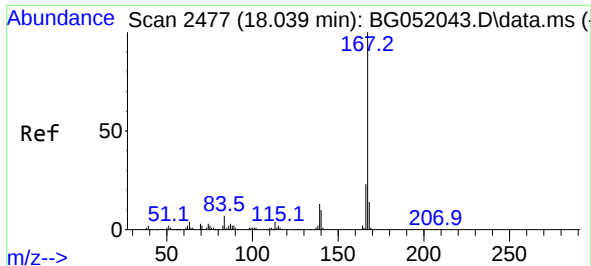


#76
Pentachlorobenzene
Concen: 31.553 ng/uL
RT: 15.214 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



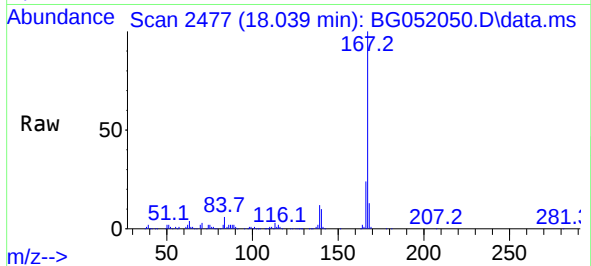
Tgt Ion:250 Resp: 93766
Ion Ratio Lower Upper
250 100
248 63.4 50.5 75.7
252 63.8 51.2 76.8





#77
 Carbazole
 Concen: 27.102 ng/ul
 RT: 18.039 min Scan# 2477
 Delta R.T. 0.006 min
 Lab File: BG052050.D
 Acq: 18 Jan 2022 13:40

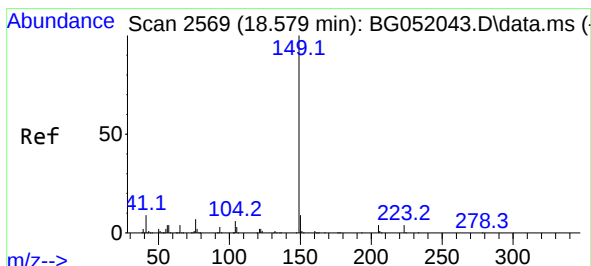
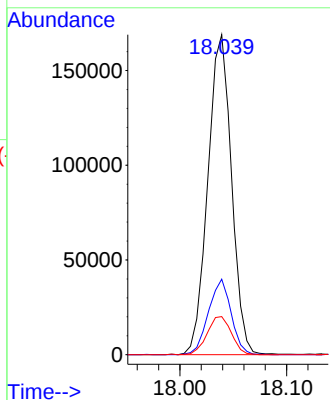
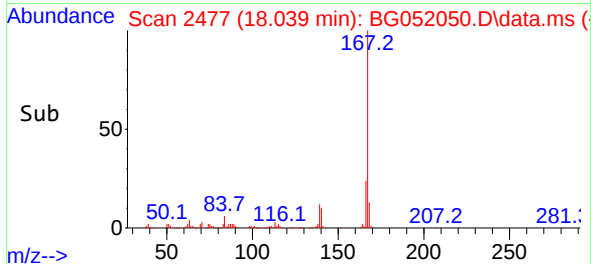
Instrument :
 BNA_G
 ClientSampleId :
 SLCS080



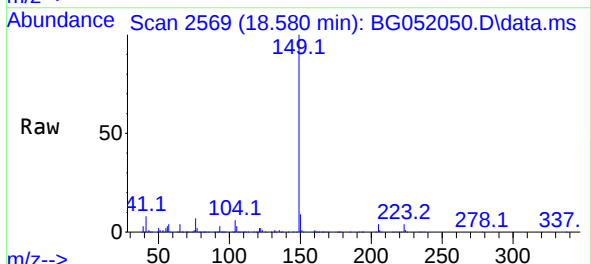
Tgt Ion:167 Resp: 260400
 Ion Ratio Lower Upper
 167 100
 166 23.6 17.3 25.9
 139 11.9 10.6 16.0

Manual Integrations
 APPROVED

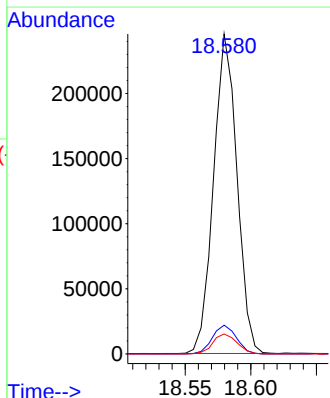
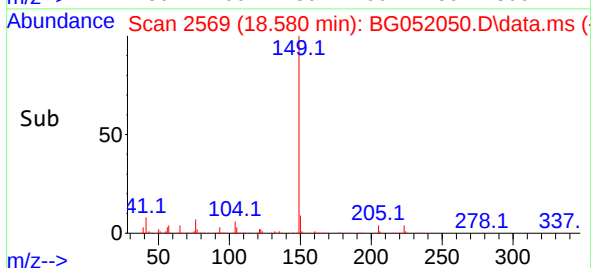
Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022

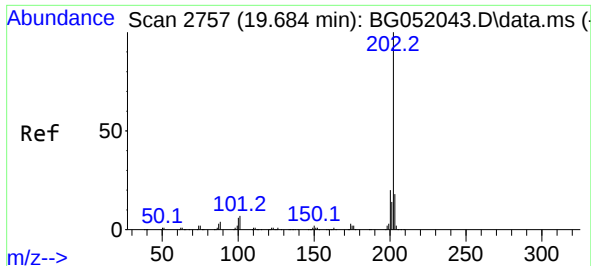


#78
 Di-n-butylphthalate
 Concen: 26.747 ng/ul
 RT: 18.580 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BG052050.D
 Acq: 18 Jan 2022 13:40



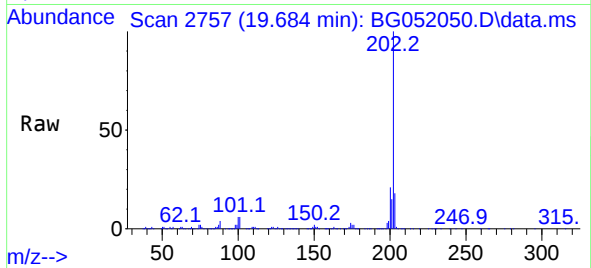
Tgt Ion:149 Resp: 303794
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 30.989 ng/u1
RT: 19.684 min Scan# 2757
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

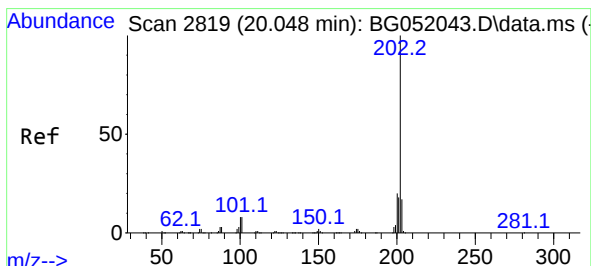
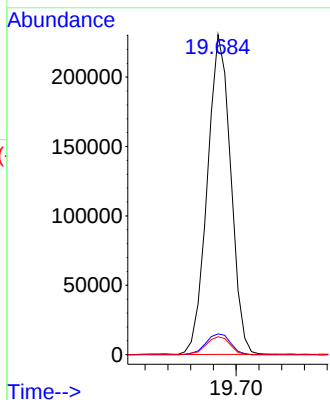
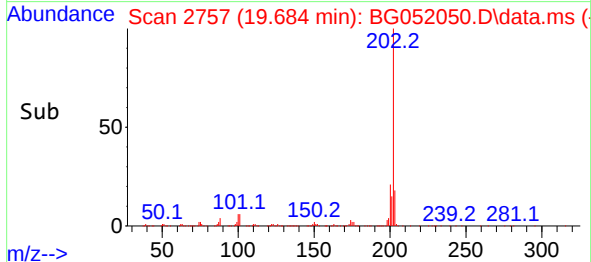
Instrument :
BNA_G
ClientSampleId :
SLCS080



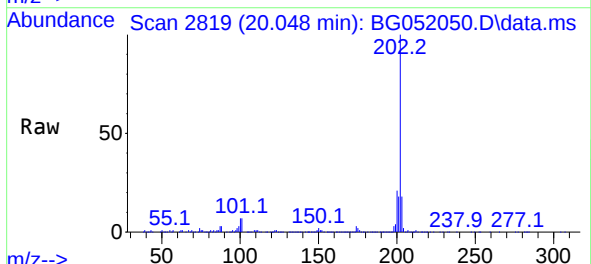
Tgt Ion:202 Resp: 32938
Ion Ratio Lower Upper
202 100
101 6.5 9.3 13.9
100 5.6 7.0 10.6

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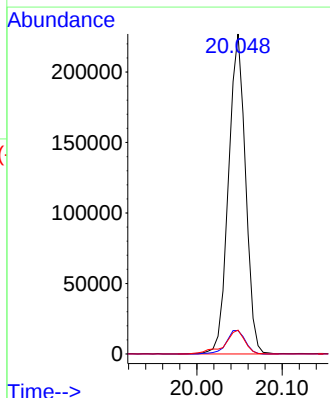
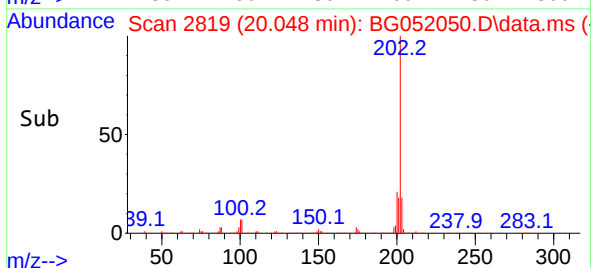
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

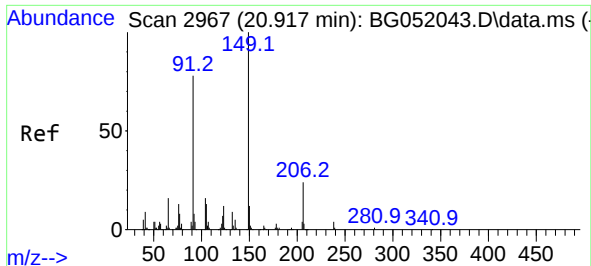


#82
Pyrene
Concen: 30.049 ng/u1
RT: 20.048 min Scan# 2819
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



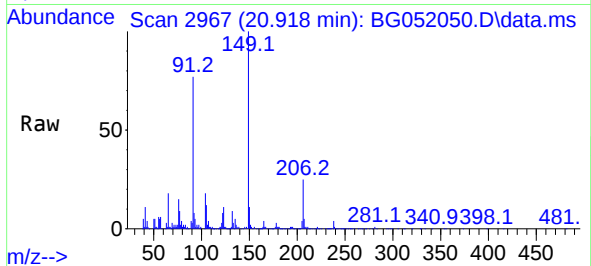
Tgt Ion:202 Resp: 314457
Ion Ratio Lower Upper
202 100
101 7.3 10.7 16.1#
100 7.4 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 30.358 ng/ul m
RT: 20.918 min Scan# 2967
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

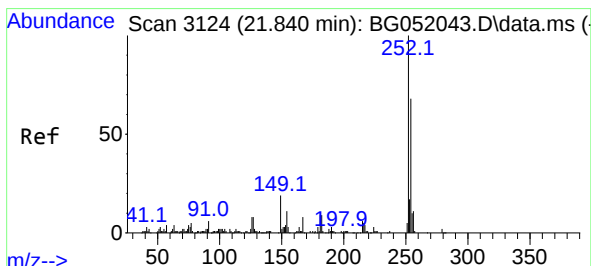
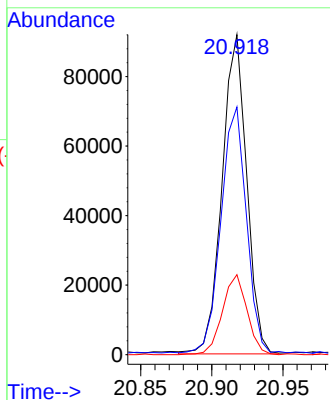
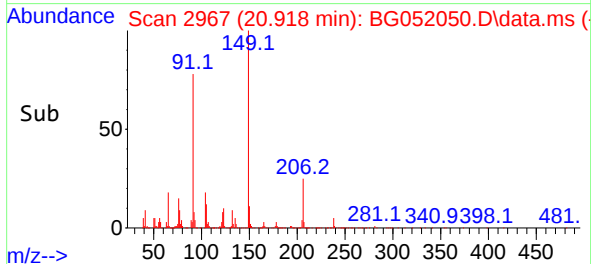
Instrument :
BNA_G
ClientSampleId :
SLCS080



Tgt Ion:149 Resp: 11056
Ion Ratio Lower Upper
149 100
91 77.4 65.2 97.8
206 25.0 16.2 24.2

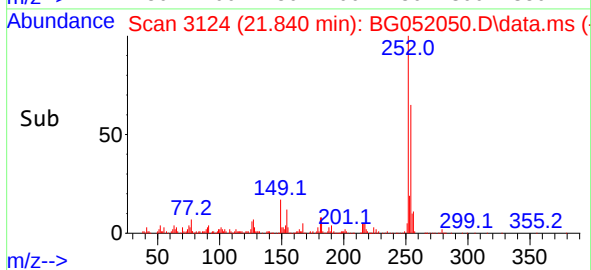
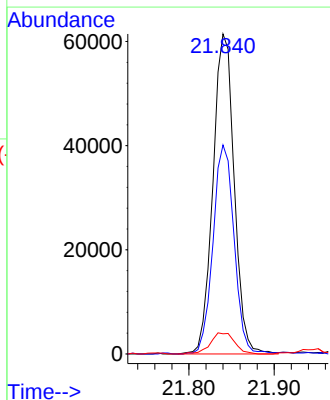
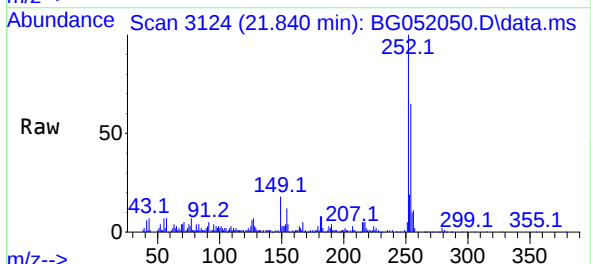
Manual Integrations
APPROVED

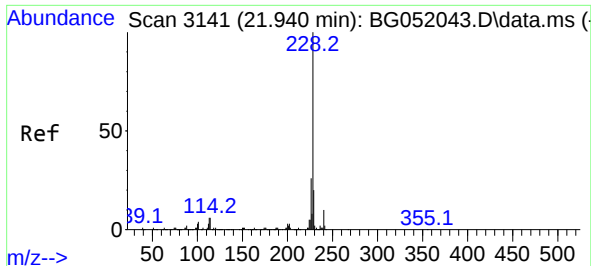
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#84
3,3'-Dichlorobenzidine
Concen: 28.841 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

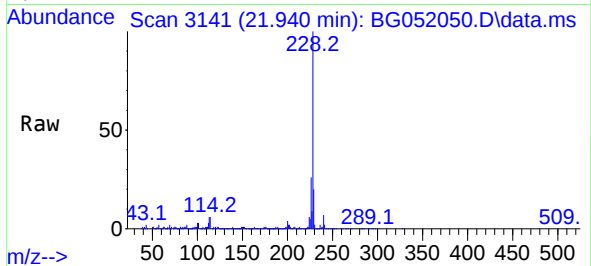
Tgt Ion:252 Resp: 106400
Ion Ratio Lower Upper
252 100
254 65.3 50.8 76.2
126 6.3 9.0 13.4





#85
Benzo(a)anthracene
Concen: 29.115 ng/ul
RT: 21.940 min Scan# 3141
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

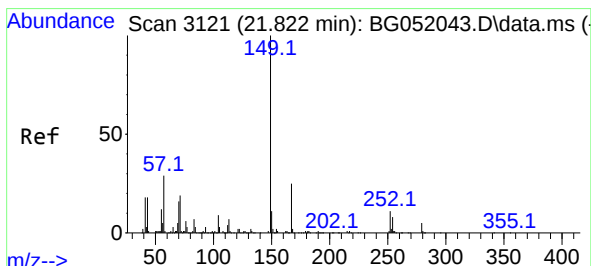
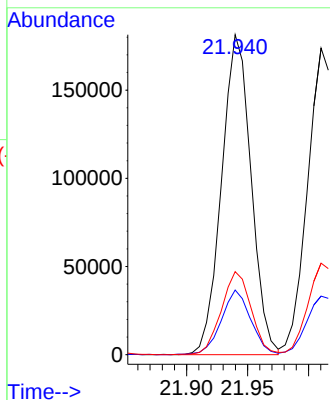
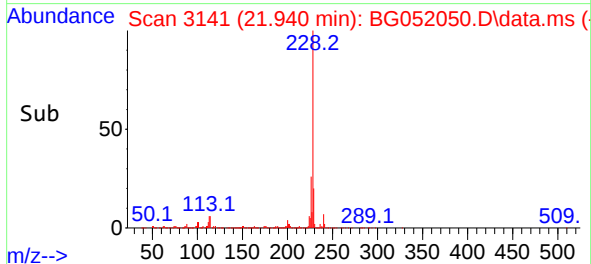
Instrument :
BNA_G
ClientSampleId :
SLCS080



Tgt Ion:228 Resp: 306000
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 25.9 22.3 33.5

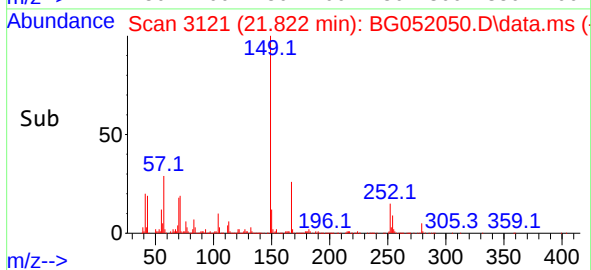
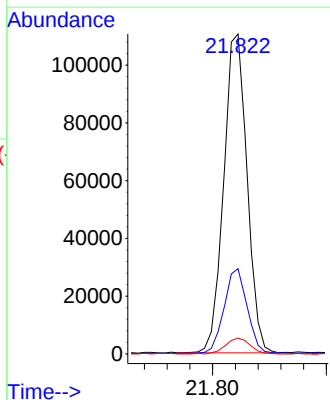
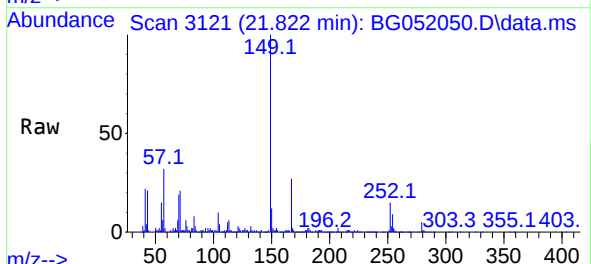
Manual Integrations
APPROVED

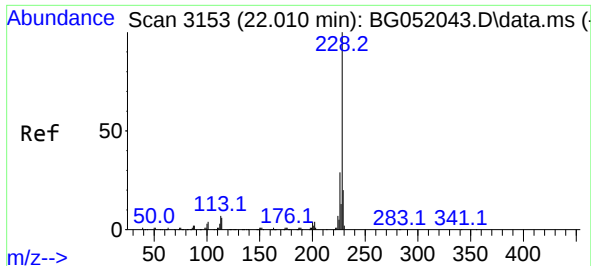
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.508 ng/ul
RT: 21.822 min Scan# 3121
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

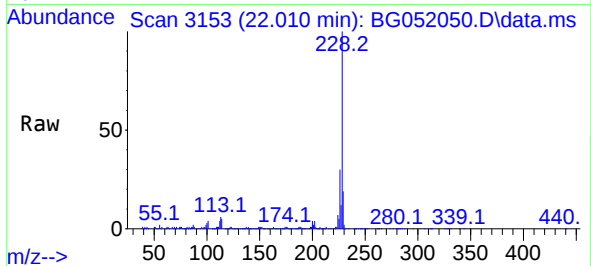
Tgt Ion:149 Resp: 157165
Ion Ratio Lower Upper
149 100
167 26.7 21.1 31.7
279 4.9 2.7 4.1#





#87
Chrysene
Concen: 29.250 ng/ul
RT: 22.010 min Scan# 3153
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

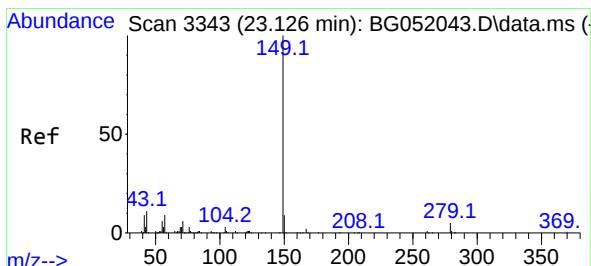
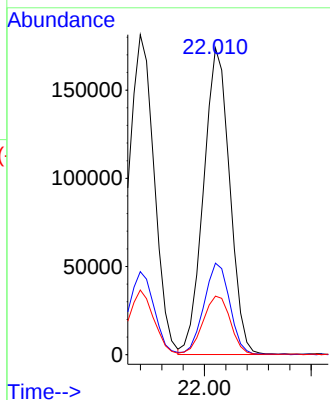
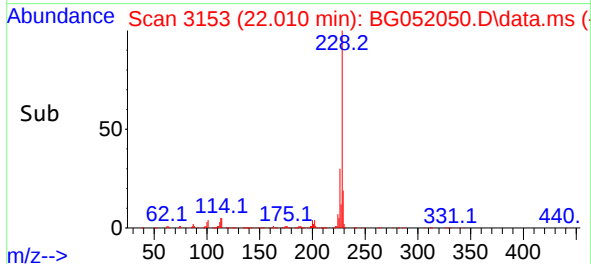
Instrument :
BNA_G
ClientSampleId :
SLCS080



Tgt Ion:228 Resp: 29602
Ion Ratio Lower Upper
228 100
226 29.9 24.8 37.2
229 19.1 15.8 23.6

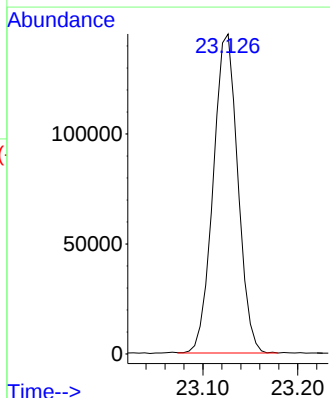
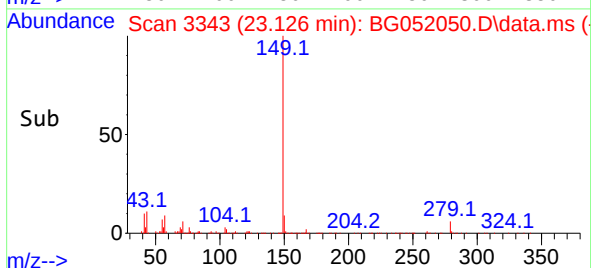
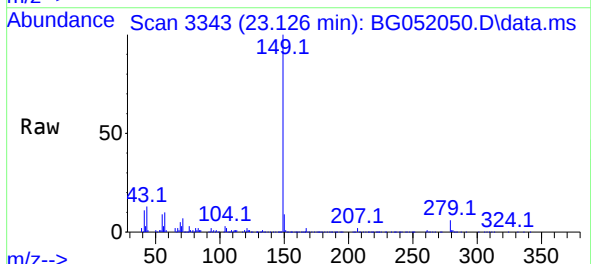
Manual Integrations
APPROVED

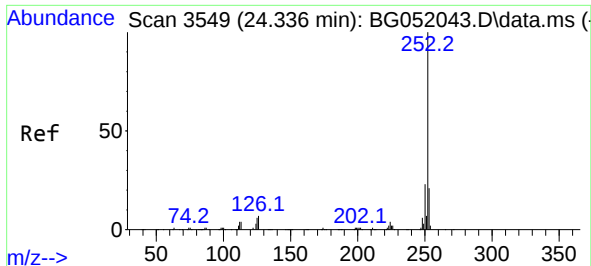
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#89
Di-n-octyl phthalate
Concen: 27.638 ng/ul
RT: 23.126 min Scan# 3343
Delta R.T. 0.006 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

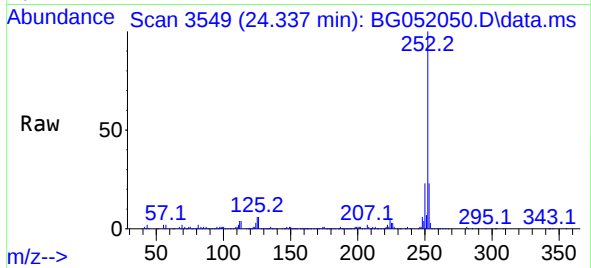
Tgt Ion:149 Resp: 261854





#90
Benzo(b)fluoranthene
Concen: 28.036 ng/u1
RT: 24.337 min Scan# 31866
Delta R.T. 0.011 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

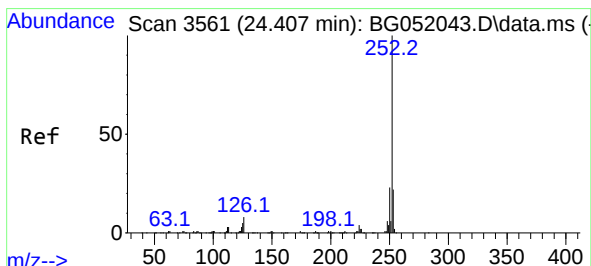
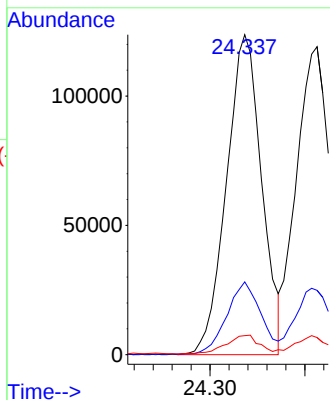
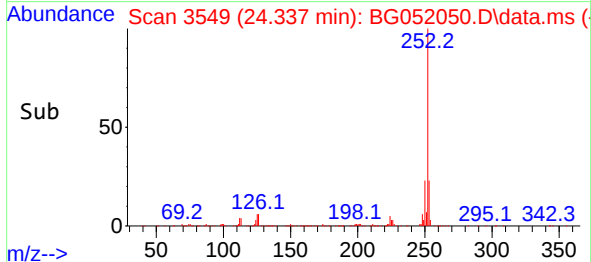
Instrument :
BNA_G
ClientSampleId :
SLCS080



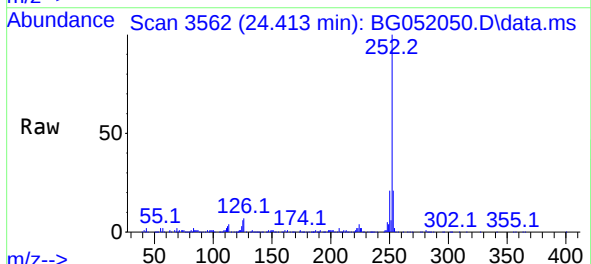
Tgt Ion:252 Resp: 31866
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.6
125 5.9 8.5 12.7

Manual Integrations
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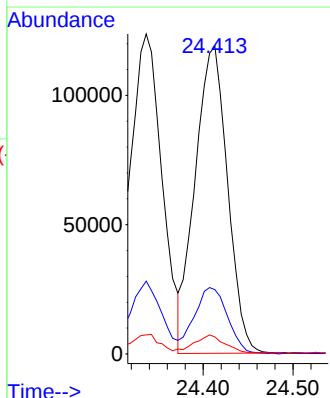
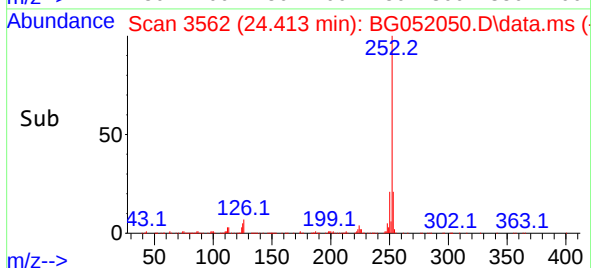
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

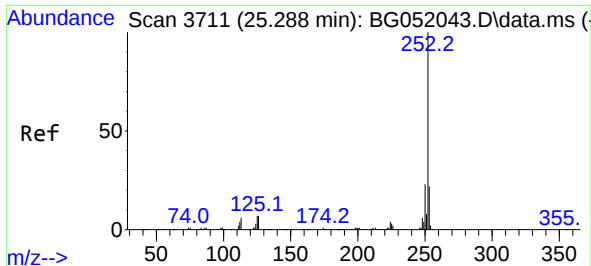


#91
Benzo(k)fluoranthene
Concen: 28.394 ng/u1
RT: 24.413 min Scan# 3562
Delta R.T. 0.017 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



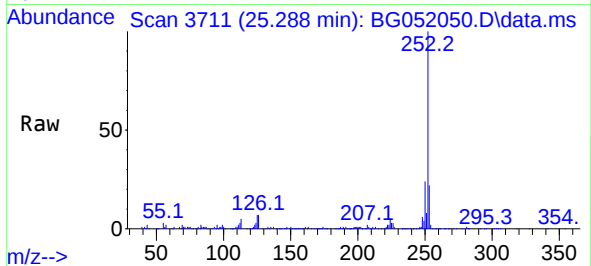
Tgt Ion:252 Resp: 298398
Ion Ratio Lower Upper
252 100
253 20.9 17.3 25.9
125 5.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 28.461 ng/u1
RT: 25.288 min Scan# 3711
Delta R.T. 0.017 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

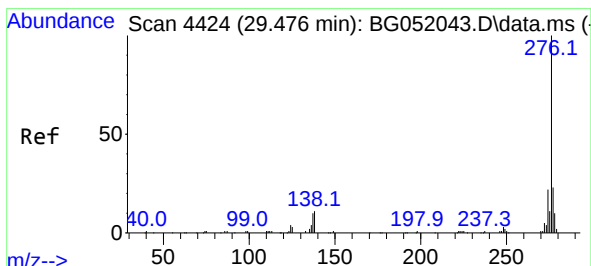
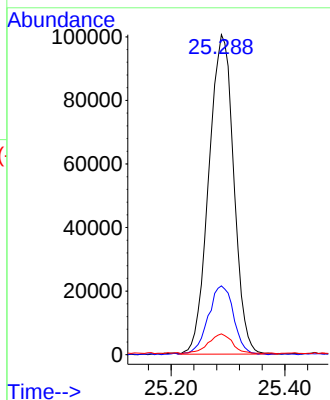
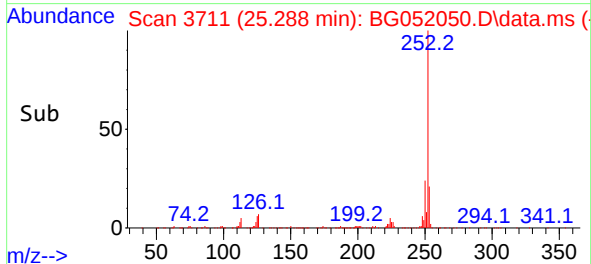
Instrument :
BNA_G
ClientSampleId :
SLCS080



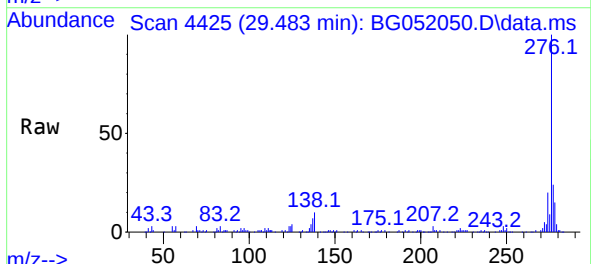
Tgt Ion:252 Resp: 30616
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 6.5 9.1 13.7

Manual Integrations
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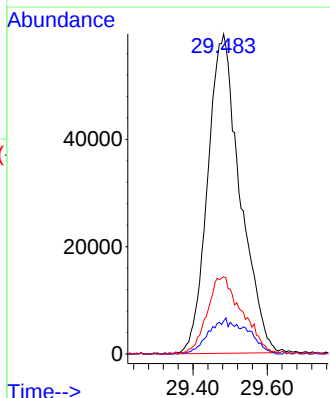
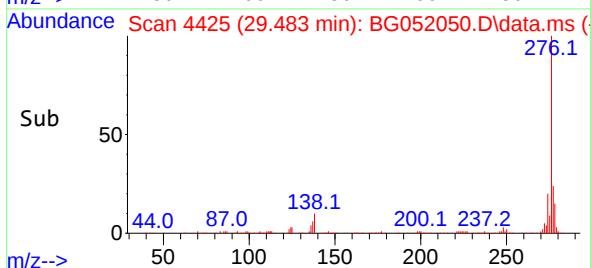
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

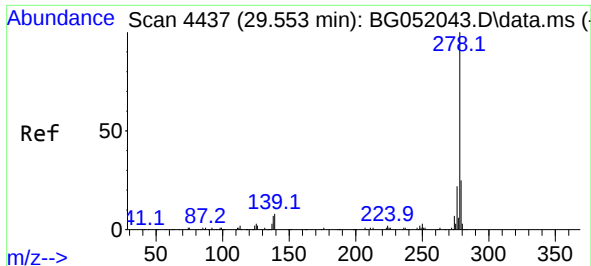


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.329 ng/u1
RT: 29.483 min Scan# 4425
Delta R.T. 0.035 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



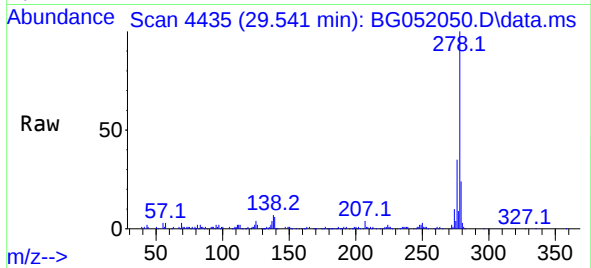
Tgt Ion:276 Resp: 361144
Ion Ratio Lower Upper
276 100
138 10.3 15.5 23.3#
277 24.1 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 30.066 ng/ul
RT: 29.541 min Scan# 4437
Delta R.T. 0.029 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40

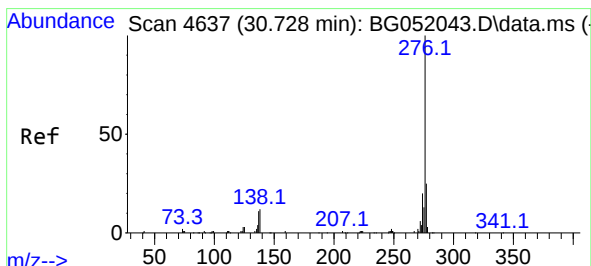
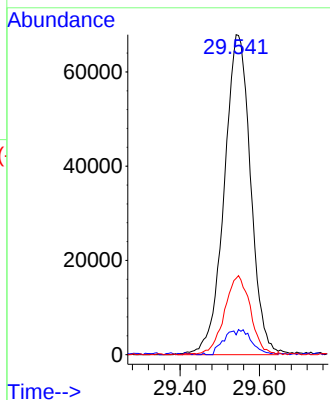
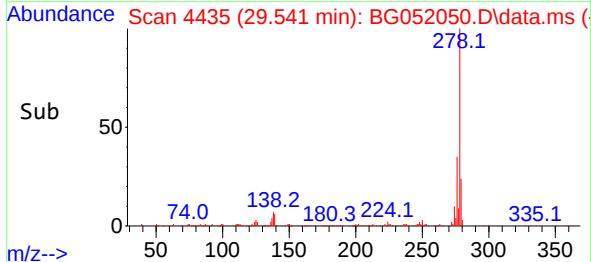
Instrument :
BNA_G
ClientSampleId :
SLCS080



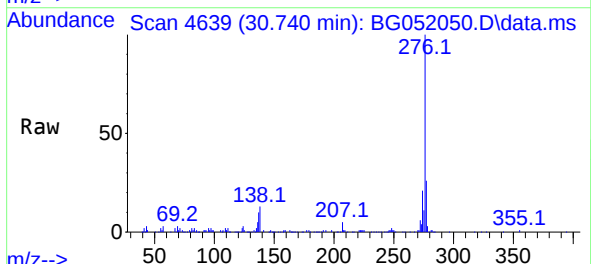
Tgt Ion:278 Resp: 31315
Ion Ratio Lower Upper
278 100
139 6.2 12.2 18.4
279 23.9 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#96
Benzo(g,h,i)perylene
Concen: 29.716 ng/ul
RT: 30.740 min Scan# 4639
Delta R.T. 0.041 min
Lab File: BG052050.D
Acq: 18 Jan 2022 13:40



Tgt Ion:276 Resp: 307662
Ion Ratio Lower Upper
276 100
138 12.6 16.6 24.8
277 26.1 17.6 26.4

