

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051193.D
 Acq On : 23 Nov 2021 22:00
 Operator : CG/JU
 Sample : PB140940BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS940

Quant Time: Nov 24 06:56:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/30/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.200	152	26179	20.000	ng/u1	0.00
20) Naphthalene-d8	11.026	136	118091	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.828	164	79539	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.578	188	183902	20.000	ng/u1	0.00
79) Chrysene-d12	21.884	240	163618	20.000	ng/u1	0.00
88) Perylene-d12	25.280	264	165322	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	4392	5.830	ng/uL	0.00
4) Pyridine-d5	3.970	84	56144	25.398	ng/u1	0.00
7) Phenol-d5	7.354	99	77086	29.793	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.513	67	48694	29.966	ng/u1	0.00
11) 2-Chlorophenol-d4	7.730	132	57378	30.796	ng/u1	0.00
15) 4-Methylphenol-d8	8.911	113	61496	29.453	ng/u1	0.00
21) Nitrobenzene-d5	9.375	128	29768	29.862	ng/u1	0.00
24) 2-Nitrophenol-d4	10.098	143	33959	30.199	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	56977	29.864	ng/u1	0.00
31) 4-Chloroaniline-d4	11.162	131	66719	23.899	ng/u1	0.00
46) Dimethylphthalate-d6	14.223	166	191107	31.226	ng/u1	0.00
49) Acenaphthylene-d8	14.528	160	235991	30.579	ng/u1	0.00
54) 4-Nitrophenol-d4	15.045	143	31729	32.029	ng/u1	0.00
60) Fluorene-d10	15.821	176	170949	31.019	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.950	200	35454	31.243	ng/u1	0.00
73) Anthracene-d10	17.677	188	269800	30.675	ng/u1	0.00
81) Pyrene-d10	19.957	212	314830	31.801	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.045	264	278316	31.522	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.576	88	9422	11.090	ng/uL	91
5) Pyridine	3.988	79	64757	28.152	ng/u1	95
6) Benzaldehyde	7.331	77	50177	30.452	ng/u1	95
8) Phenol	7.384	94	82452	30.762	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.607	93	62382	30.763	ng/u1	96
12) 2-Chlorophenol	7.760	128	58502	30.813	ng/u1	98
13) 2-Methylphenol	8.641	108	61525	30.816	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.717	45	90294	30.857	ng/u1	97
16) Acetophenone	9.029	105	97487	30.186	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.999	70	57951	31.226	ng/u1	94
18) 4-Methylphenol	8.976	108	66293	31.052	ng/u1	96
19) Hexachloroethane	9.281	117	24582	30.653	ng/u1	99
22) Nitrobenzene	9.417	77	80372	30.748	ng/u1	98
23) Isophorone	9.934	82	156800	30.876	ng/u1	100
25) 2-Nitrophenol	10.133	139	35972	30.884	ng/u1	92
26) 2,4-Dimethylphenol	10.180	107	73475	30.854	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.415	93	87566	31.234	ng/u1	99
29) 2,4-Dichlorophenol	10.674	162	57409	30.567	ng/u1	98
30) Naphthalene	11.073	128	194632	30.290	ng/u1	99
32) 4-Chloroaniline	11.185	127	77781	27.753	ng/u1	98
33) Hexachlorobutadiene	11.344	225	38353	29.606	ng/u1	98
34) Caprolactam	11.949	113	24124m	32.673	ng/u1	
35) 4-Chloro-3-methylphenol	12.301	107	69649	30.872	ng/u1	98
36) 2-Methylnaphthalene	12.666	142	131930	30.186	ng/u1	96

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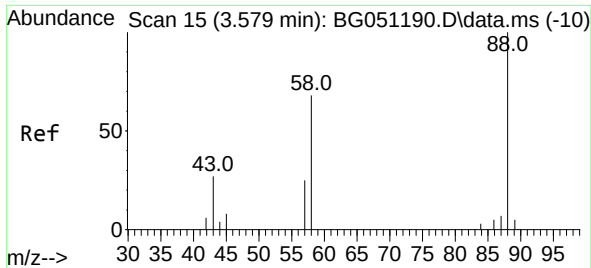
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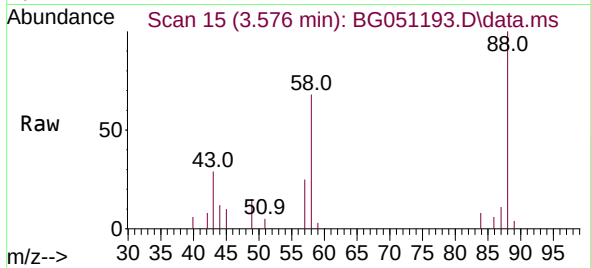
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.883	142	133281	29.641	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.030	216	76769	30.744	ng/ul	96
40) Hexachlorocyclopentadiene	13.001	237	20483	20.294	ng/ul	94
41) 2,4,6-Trichlorophenol	13.271	196	49373	31.508	ng/ul	97
42) 2,4,5-Trichlorophenol	13.353	196	52971	32.281	ng/ul	98
43) 1,1'-Biphenyl	13.664	154	181873	30.614	ng/ul	97
44) 2-Chloronaphthalene	13.711	162	143293	30.322	ng/ul	99
45) 2-Nitroaniline	13.917	65	54668	33.425	ng/ul	97
47) Dimethylphthalate	14.270	163	198729	32.080	ng/ul	100
48) 2,6-Dinitrotoluene	14.405	165	42129	32.376	ng/ul	96
50) Acenaphthylene	14.558	152	235554	30.894	ng/ul	99
51) 3-Nitroaniline	14.746	138	40315	31.344	ng/ul	98
52) Acenaphthene	14.892	153	154822	30.790	ng/ul	96
53) 2,4-Dinitrophenol	14.957	184	19771	27.488	ng/ul	87
55) 4-Nitrophenol	15.057	109	28377	33.021	ng/ul	92
56) Dibenzofuran	15.227	168	224291	30.924	ng/ul	100
57) 2,4-Dinitrotoluene	15.198	165	61065	32.857	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.457	232	42731	33.161	ng/ul	96
59) Diethylphthalate	15.627	149	211945	32.595	ng/ul	98
61) Fluorene	15.880	166	181540	31.248	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.862	204	97700	31.205	ng/ul	93
63) 4-Nitroaniline	15.909	138	43333	34.620	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.962	198	34801	31.799	ng/ul	97
67) N-Nitrosodiphenylamine	16.073	169	165342	31.405	ng/ul	98
68) 4-Bromophenyl-phenylether	16.755	248	62657	31.789	ng/ul	92
69) Hexachlorobenzene	16.878	284	62693	31.194	ng/ul	96
70) Atrazine	17.019	200	67672	30.585	ng/ul	97
71) Pentachlorophenol	17.237	266	23347m	26.216	ng/ul	
72) Phenanthrene	17.625	178	320572	31.571	ng/ul	99
74) Anthracene	17.713	178	315600	31.296	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.635	216	79601	29.675	ng/uL	100
76) Pentachlorobenzene	15.145	250	72666	29.074	ng/uL	97
77) Carbazole	17.989	167	290978	32.872	ng/ul	100
78) Di-n-butylphthalate	18.512	149	371213	32.524	ng/ul	99
80) Fluoranthene	19.622	202	395052	32.489	ng/ul	98
82) Pyrene	19.986	202	387093	32.544	ng/ul	97
83) Butylbenzylphthalate	20.850	149	164271	33.220	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.767	252	118962	31.228	ng/ul	99
85) Benzo(a)anthracene	21.861	228	357455	32.210	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.720	149	234504	32.956	ng/ul	99
87) Chrysene	21.931	228	343823	32.250	ng/ul	99
89) Di-n-octyl phthalate	22.983	149	399593	33.363	ng/ul	100
90) Benzo(b)fluoranthene	24.193	252	367591	32.947	ng/ul	99
91) Benzo(k)fluoranthene	24.264	252	331729	31.684	ng/ul	99
93) Benzo(a)pyrene	25.122	252	345913	32.498	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.193	276	385747	32.386	ng/ul	98
95) Dibenzo(a,h)anthracene	29.246	278	323028	31.968	ng/ul	98
96) Benzo(g,h,i)perylene	30.415	276	322476	32.179	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.090 ng/uL
RT: 3.576 min Scan# 11
Delta R.T. -0.009 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

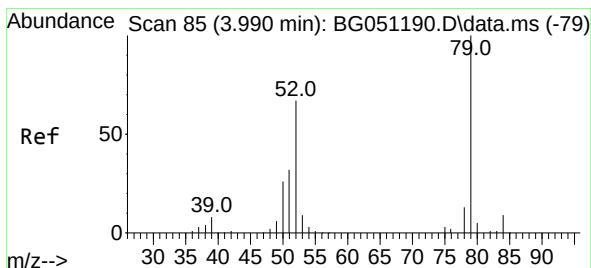
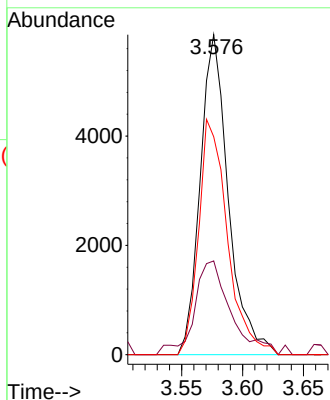
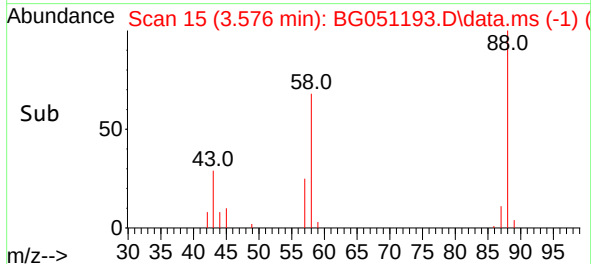
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion: 88 Resp: 942
Ion Ratio Lower Upper
88 100
43 29.3 23.0 34.4
58 68.1 62.4 93.6

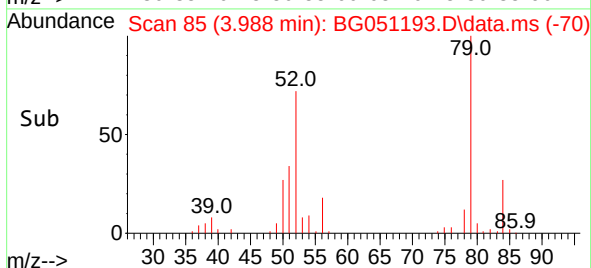
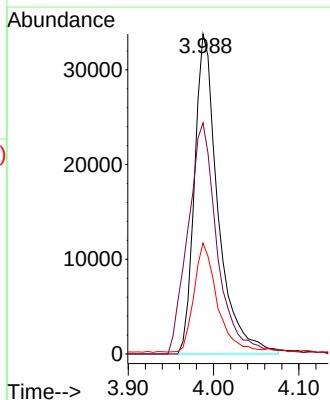
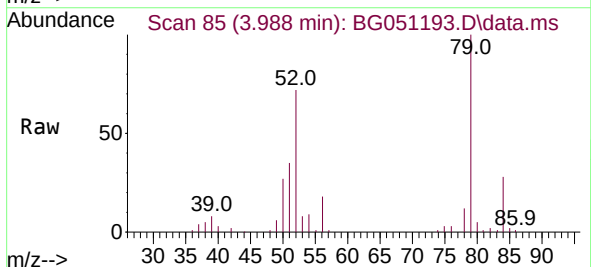
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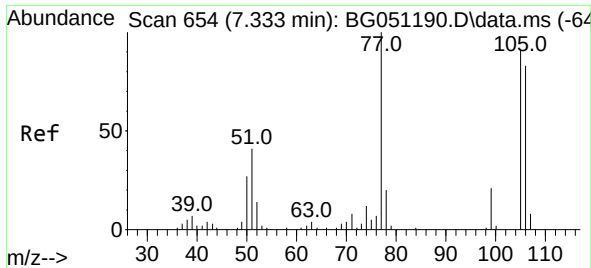
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#5
Pyridine
Concen: 28.152 ng/uL
RT: 3.988 min Scan# 85
Delta R.T. -0.014 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion: 79 Resp: 64757
Ion Ratio Lower Upper
79 100
52 72.2 60.8 91.2
51 34.7 30.5 45.7





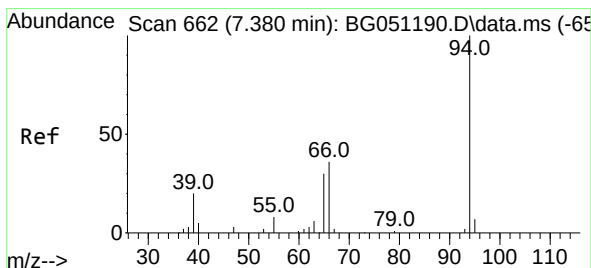
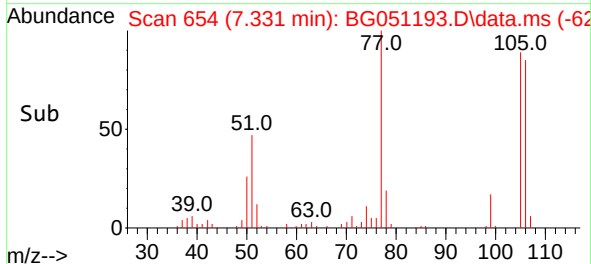
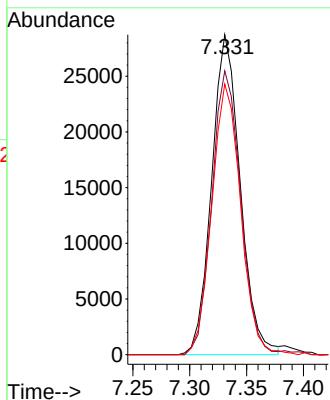
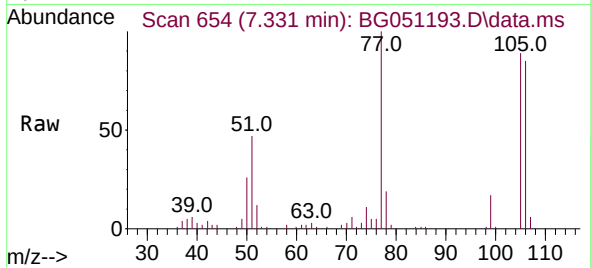
#6
Benzaldehyde
Concen: 30.452 ng/ul
RT: 7.331 min Scan# 617
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion: 77 Resp: 5017
Ion Ratio Lower Upper
77 100
105 88.7 70.4 105.6
106 84.6 61.2 91.8

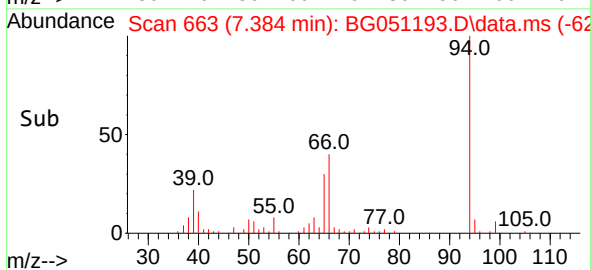
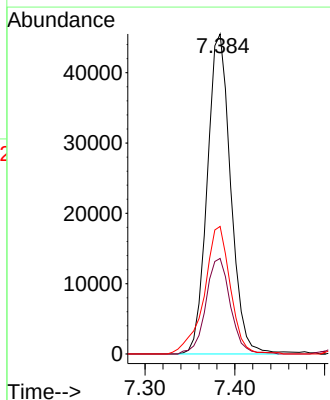
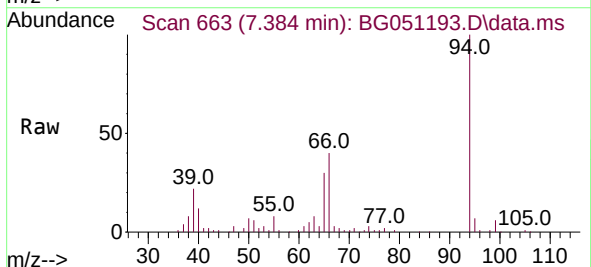
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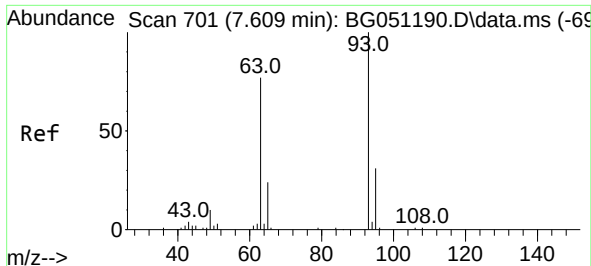
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#8
Phenol
Concen: 30.762 ng/ul
RT: 7.384 min Scan# 663
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion: 94 Resp: 82452
Ion Ratio Lower Upper
94 100
65 29.8 25.1 37.7
66 39.8 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.763 ng/ul
RT: 7.607 min Scan# 701
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :

BNA_G

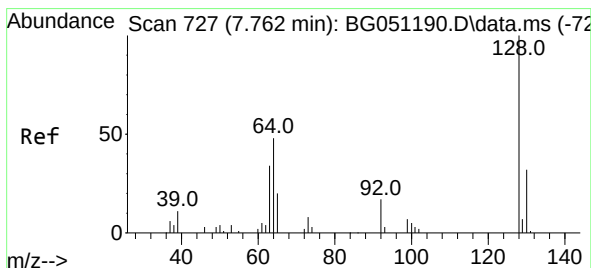
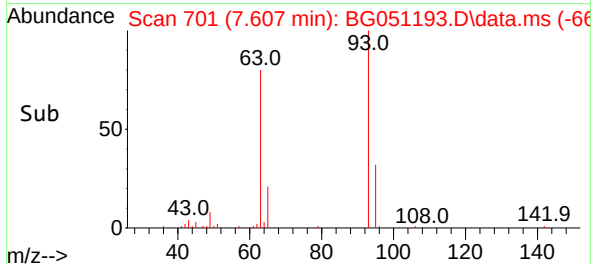
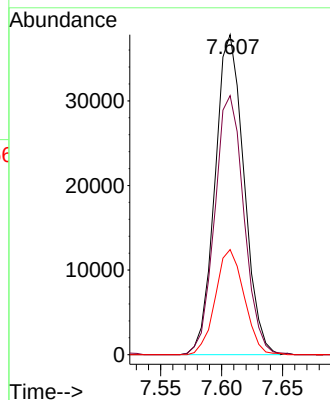
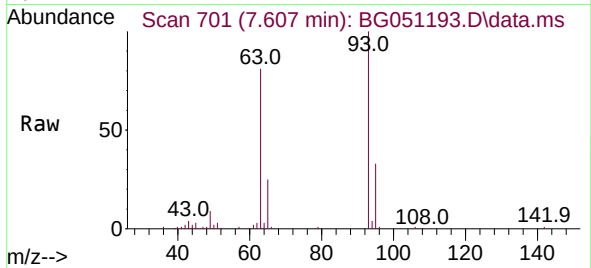
ClientSampleId :

SLCS940

Tgt Ion: 93 Resp: 62382
Ion Ratio Lower Upper
93 100
63 80.9 68.6 103.0
95 32.8 26.1 39.1

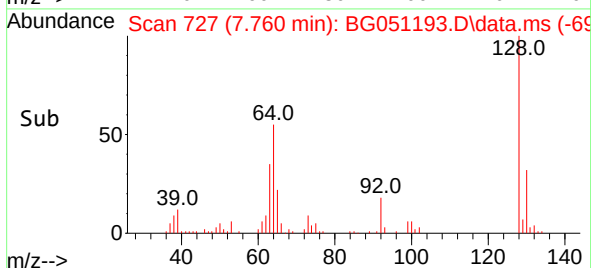
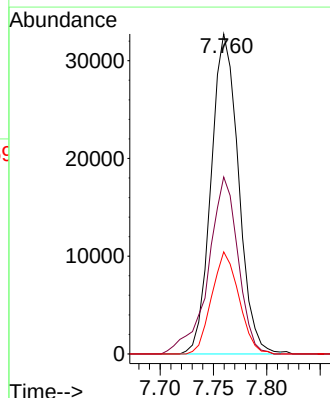
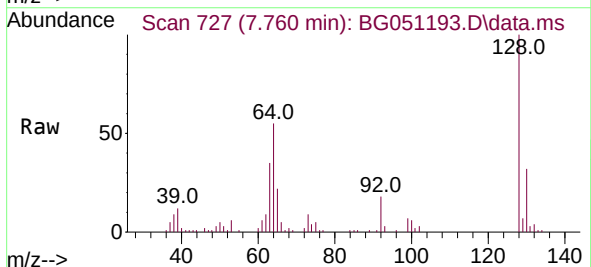
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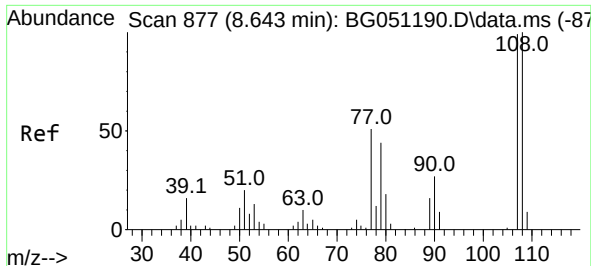
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#12
2-Chlorophenol
Concen: 30.813 ng/ul
RT: 7.760 min Scan# 727
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion:128 Resp: 58502
Ion Ratio Lower Upper
128 100
64 55.3 45.3 67.9
130 31.9 27.1 40.7





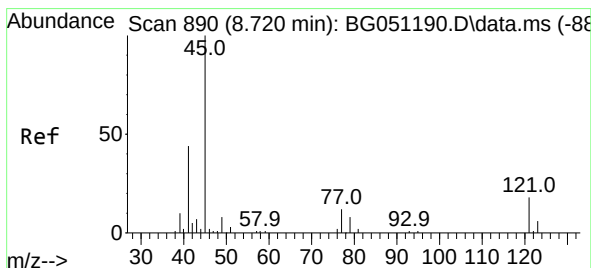
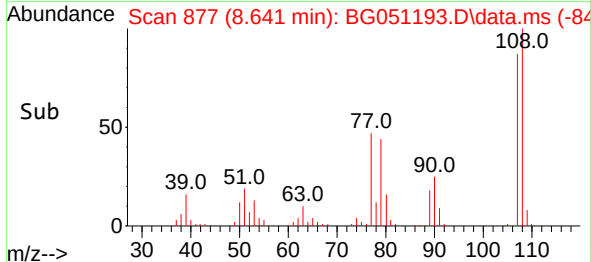
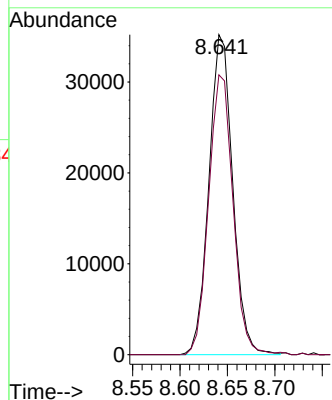
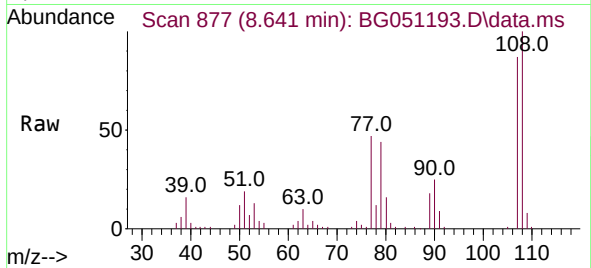
#13
2-Methylphenol
Concen: 30.816 ng/ul
RT: 8.641 min Scan# 81
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
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Tgt Ion:108 Resp: 6152
Ion Ratio Lower Upper
108 100
107 87.5 71.8 107.6

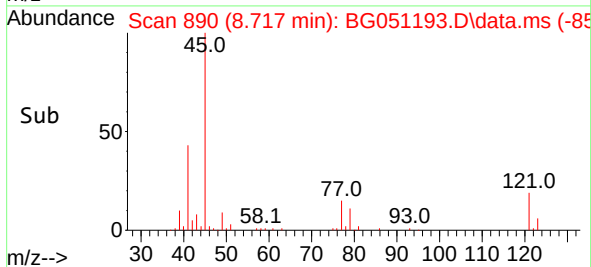
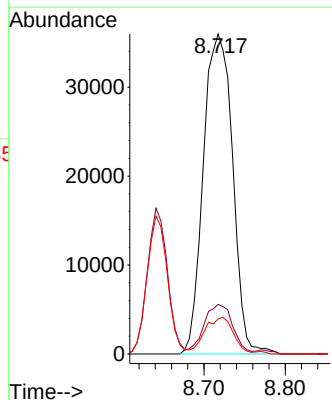
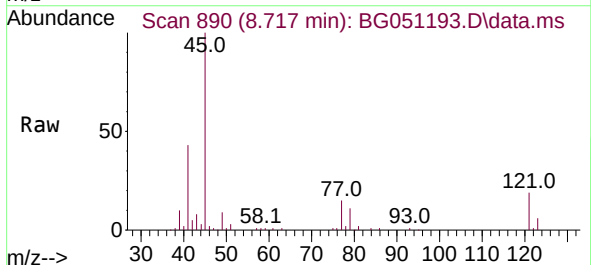
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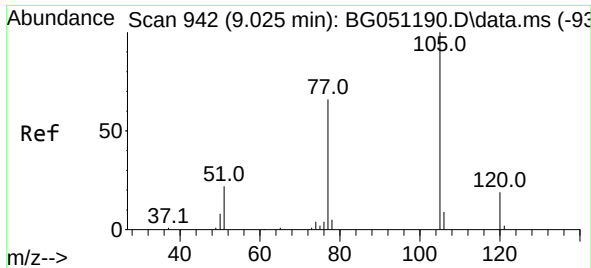
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.857 ng/ul
RT: 8.717 min Scan# 890
Delta R.T. -0.009 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

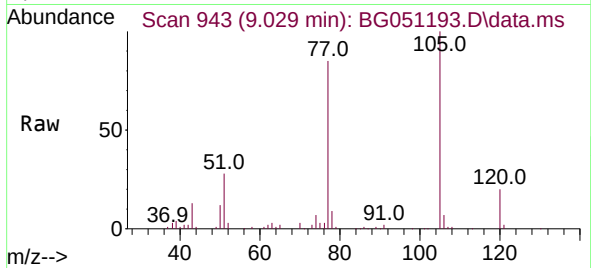
Tgt Ion: 45 Resp: 90294
Ion Ratio Lower Upper
45 100
77 15.5 10.7 16.1
79 11.0 8.5 12.7





#16
Acetophenone
Concen: 30.186 ng/ul
RT: 9.029 min Scan# 942
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

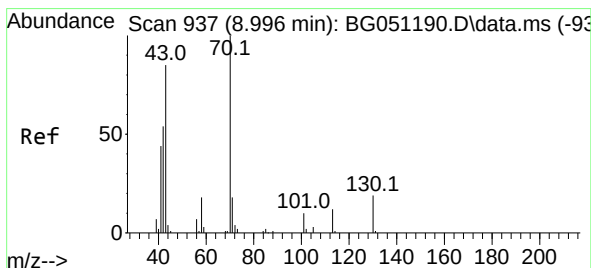
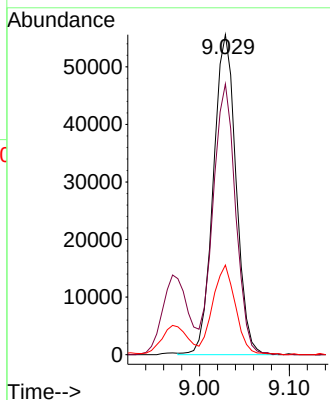
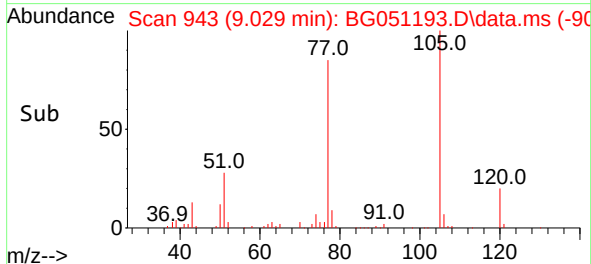
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion:105 Resp: 9748
Ion Ratio Lower Upper
105 100
77 84.6 67.3 100.9
51 28.0 24.0 36.0

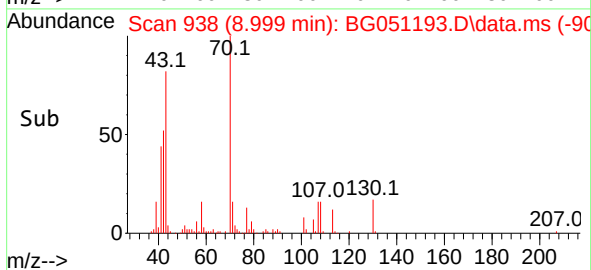
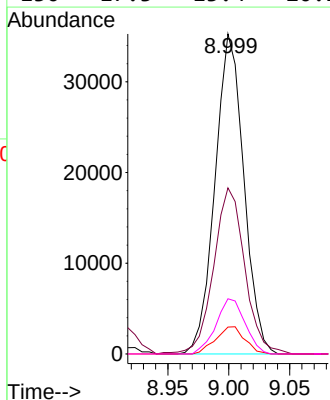
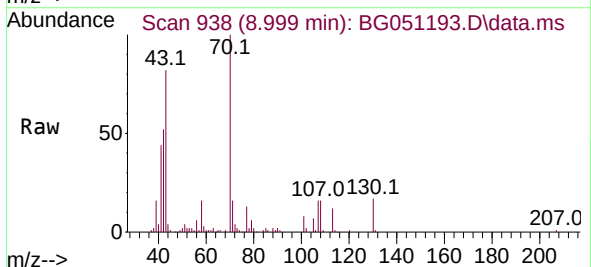
Manual Integrations
APPROVED

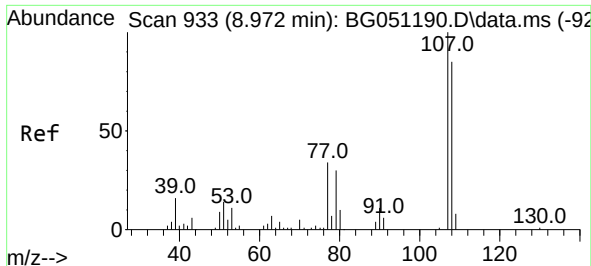
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#17
N-Nitroso-di-n-propylamine
Concen: 31.226 ng/ul
RT: 8.999 min Scan# 938
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

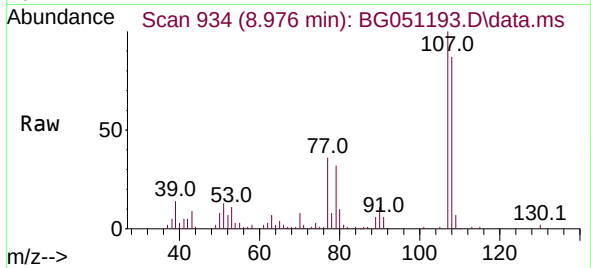
Tgt Ion: 70 Resp: 57951
Ion Ratio Lower Upper
70 100
42 51.9 46.0 69.0
101 8.4 7.0 10.4
130 17.3 13.4 20.2





#18
4-Methylphenol
Concen: 31.052 ng/ul
RT: 8.976 min Scan# 911
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

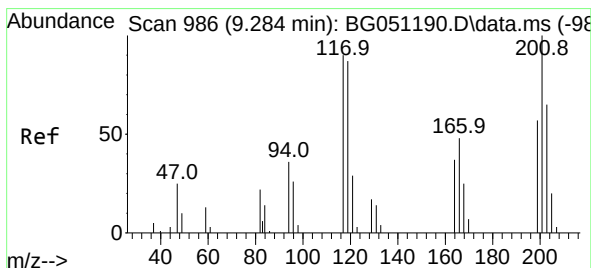
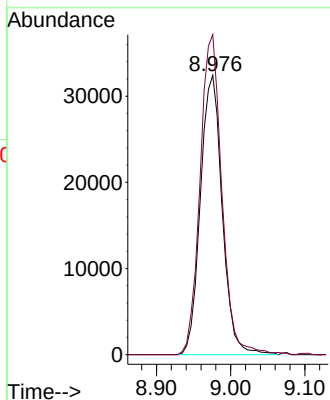
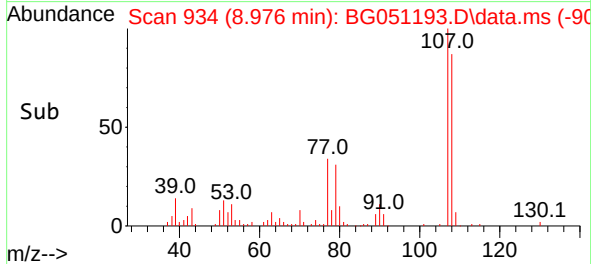
Instrument :
BNA_G
ClientSampleId :
SLCS940



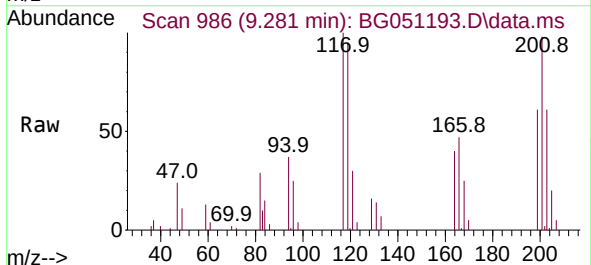
Tgt Ion:108 Resp: 6629
Ion Ratio Lower Upper
108 100
107 114.6 95.0 142.4

Manual Integrations
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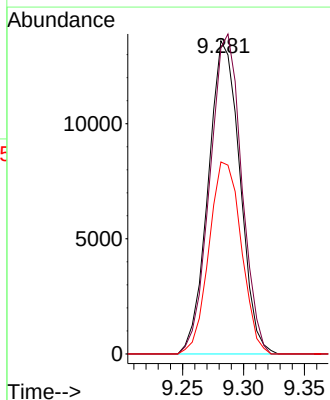
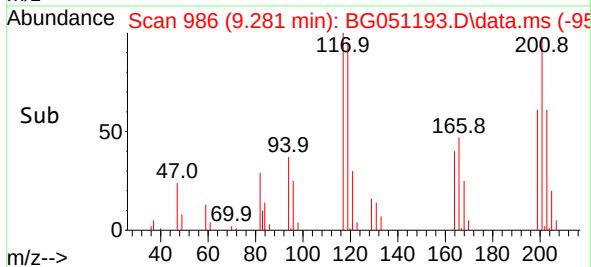
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

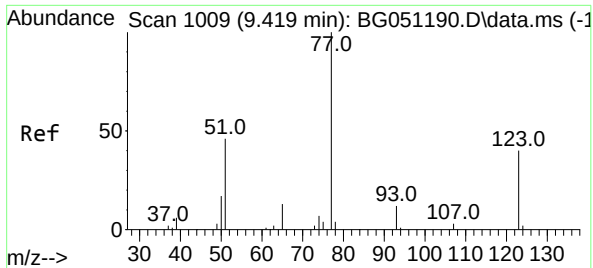


#19
Hexachloroethane
Concen: 30.653 ng/ul
RT: 9.281 min Scan# 986
Delta R.T. -0.009 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



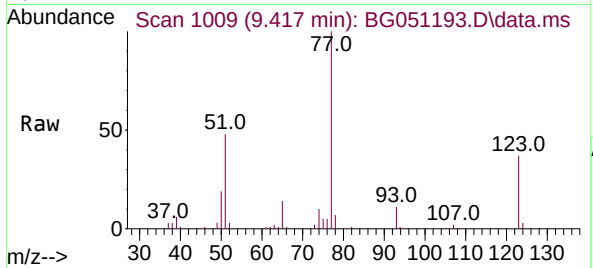
Tgt Ion:117 Resp: 24582
Ion Ratio Lower Upper
117 100
201 97.7 77.2 115.8
199 61.3 49.9 74.9





#22
Nitrobenzene
Concen: 30.748 ng/ul
RT: 9.417 min Scan# 1009
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

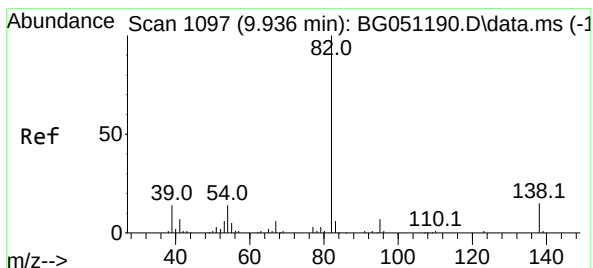
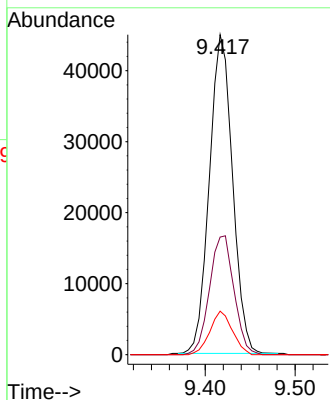
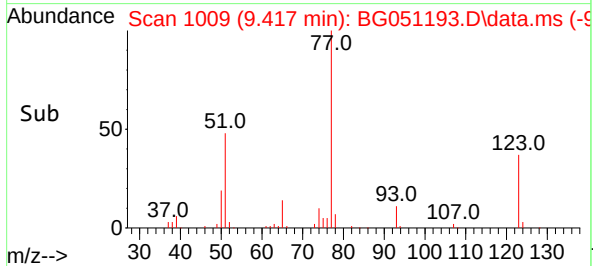
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion: 77 Resp: 80372
Ion Ratio Lower Upper
77 100
123 36.7 30.1 45.1
65 13.6 9.6 14.4

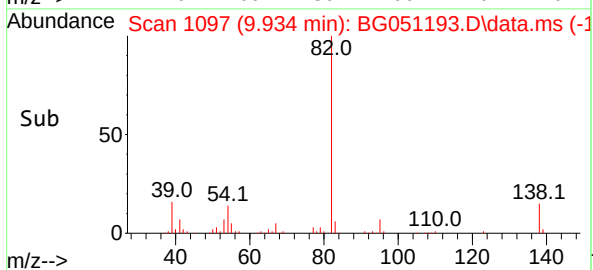
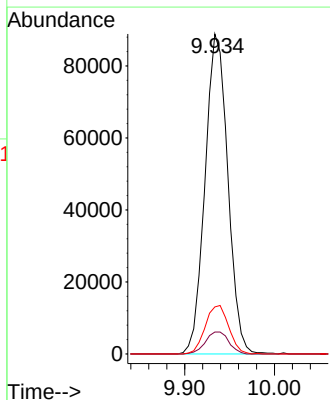
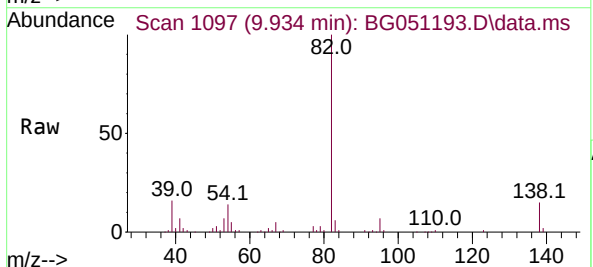
Manual Integrations
APPROVED

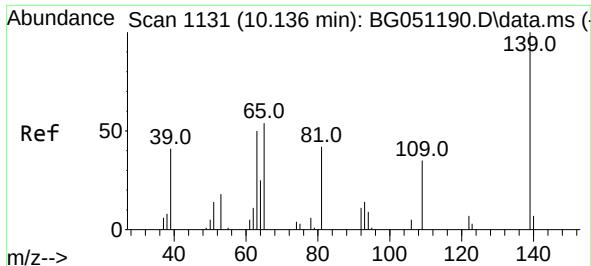
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#23
Isophorone
Concen: 30.876 ng/ul
RT: 9.934 min Scan# 1097
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion: 82 Resp: 156800
Ion Ratio Lower Upper
82 100
95 6.8 5.6 8.4
138 14.7 11.8 17.8





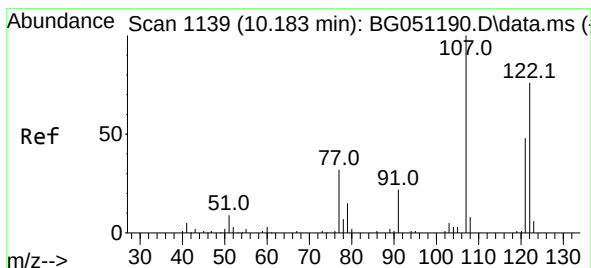
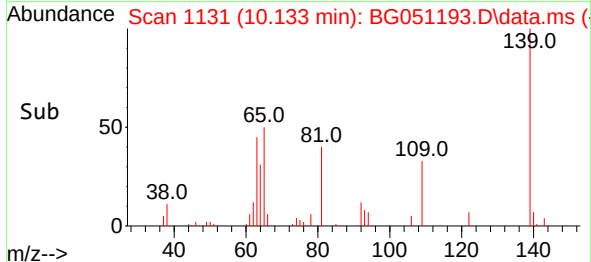
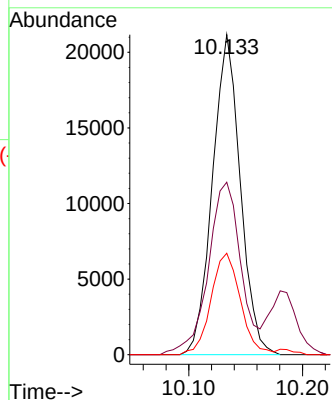
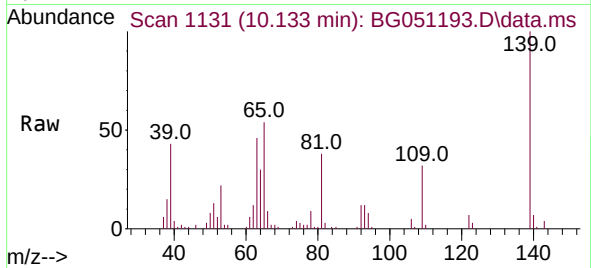
#25
2-Nitrophenol
Concen: 30.884 ng/ul
RT: 10.133 min Scan# 1131
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion:139 Resp: 35972
Ion Ratio Lower Upper
139 100
65 53.9 48.0 72.0
109 31.7 28.6 42.8

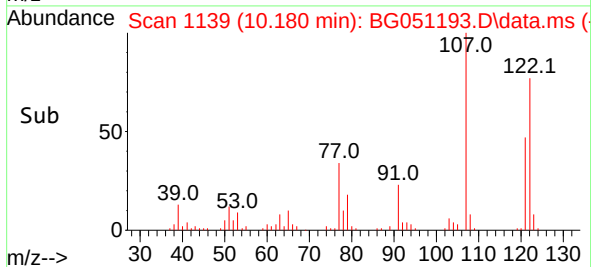
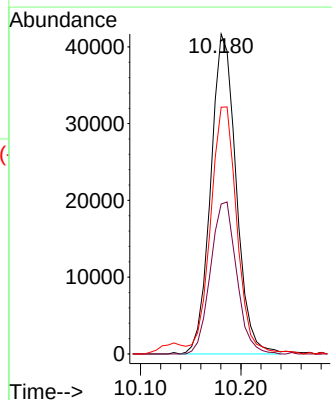
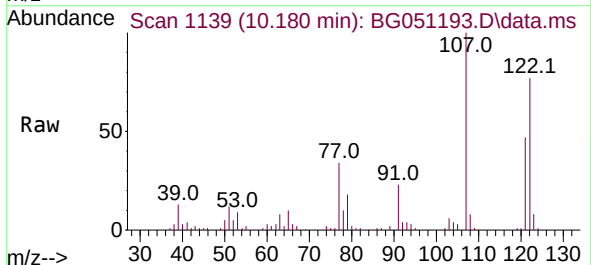
Manual Integrations
APPROVED

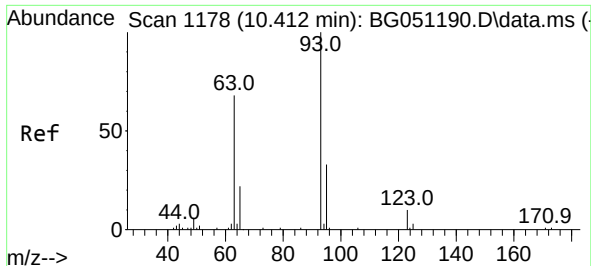
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#26
2,4-Dimethylphenol
Concen: 30.854 ng/ul
RT: 10.180 min Scan# 1139
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion:107 Resp: 73475
Ion Ratio Lower Upper
107 100
121 46.8 39.3 58.9
122 77.1 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.234 ng/ul

RT: 10.415 min Scan# 1178

Delta R.T. 0.003 min

Lab File: BG051193.D

Acq: 23 Nov 2021 22:00

Instrument :

BNA_G

ClientSampleId :

SLCS940

Tgt Ion: 93 Resp: 8756

Ion Ratio Lower Upper

93 100

95 32.4 26.5 39.7

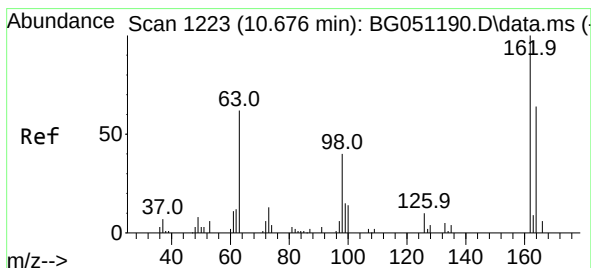
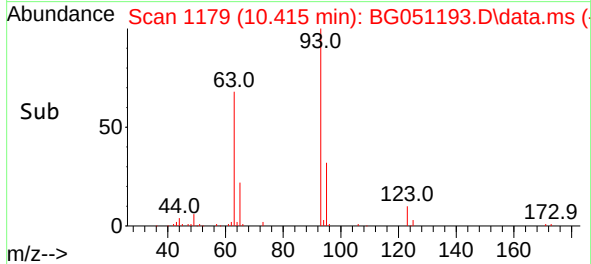
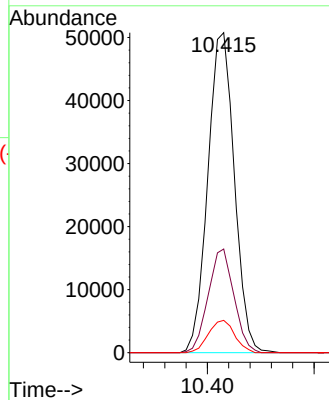
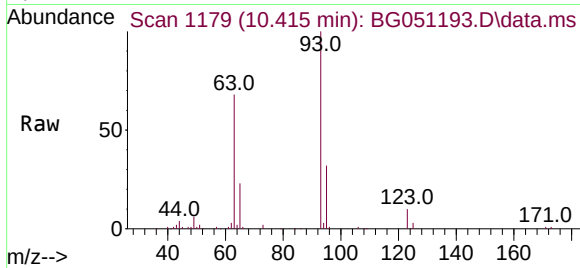
123 10.1 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021

Supervised By :mohammad ahmed 11/30/2021



#29

2,4-Dichlorophenol

Concen: 30.567 ng/ul

RT: 10.674 min Scan# 1223

Delta R.T. -0.003 min

Lab File: BG051193.D

Acq: 23 Nov 2021 22:00

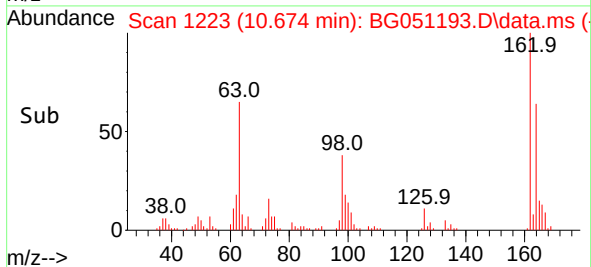
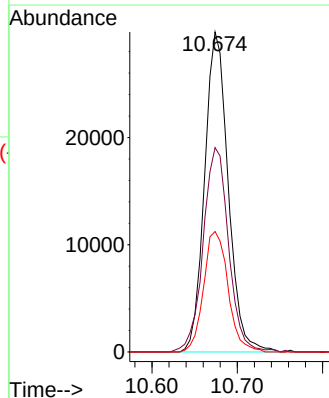
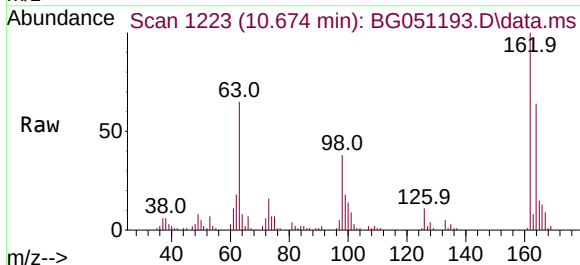
Tgt Ion:162 Resp: 57409

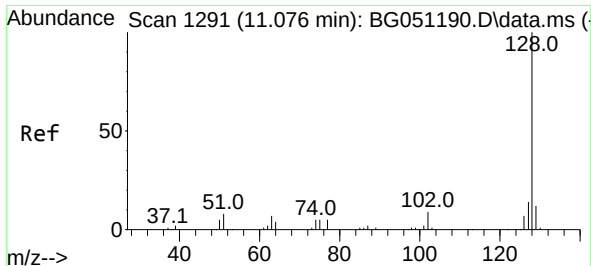
Ion Ratio Lower Upper

162 100

164 63.9 49.4 74.0

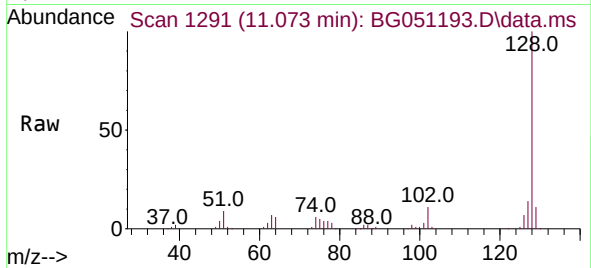
98 37.7 30.4 45.6





#30
Naphthalene
Concen: 30.290 ng/ul
RT: 11.073 min Scan# 1107
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

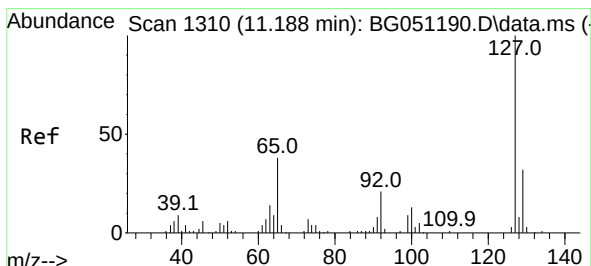
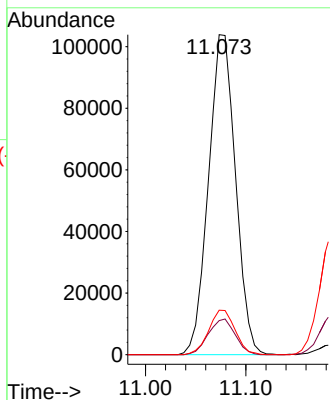
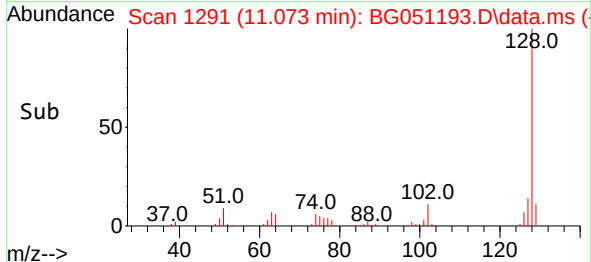
Instrument :
BNA_G
ClientSampleId :
SLCS940



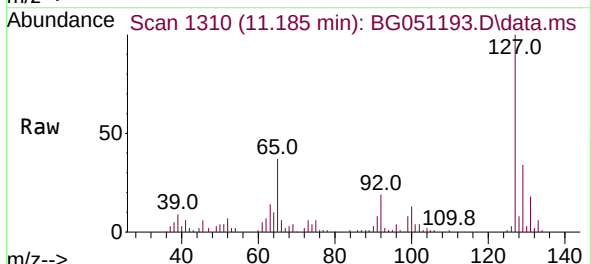
Tgt Ion:128 Resp: 19463
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.9 11.8 17.6

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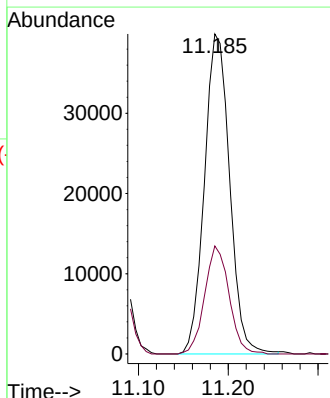
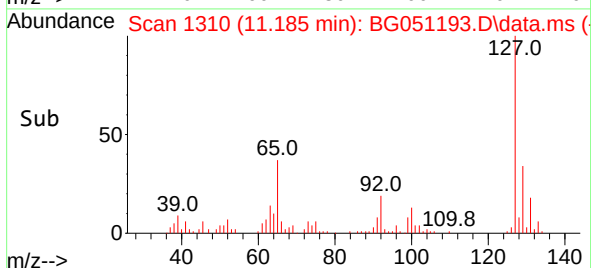
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

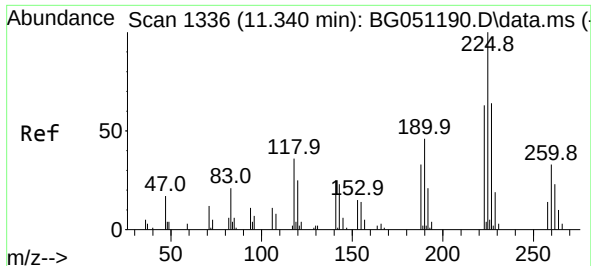


#32
4-Chloroaniline
Concen: 27.753 ng/ul
RT: 11.185 min Scan# 1310
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



Tgt Ion:127 Resp: 77781
Ion Ratio Lower Upper
127 100
129 33.8 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.606 ng/ul
RT: 11.344 min Scan# 11336
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :

BNA_G

ClientSampleId :

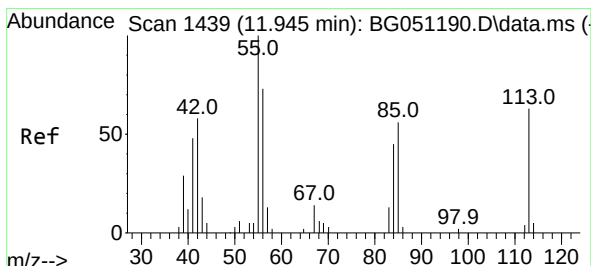
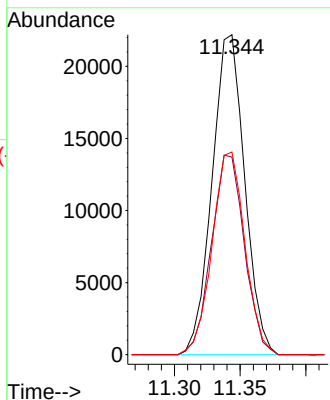
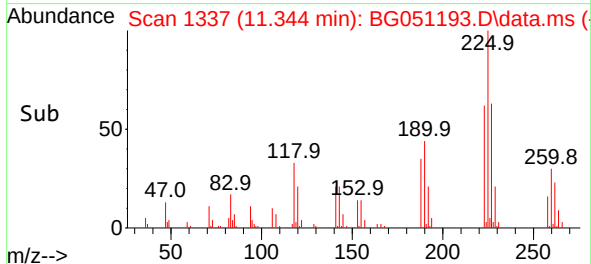
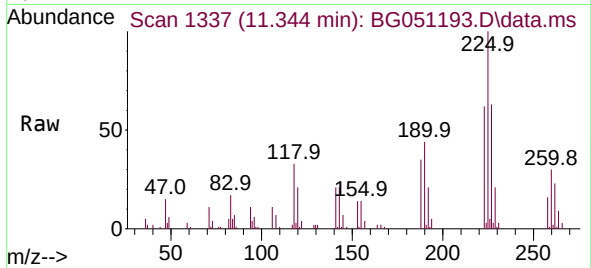
SLCS940

Tgt Ion:225 Resp: 3835
Ion Ratio Lower Upper
225 100
223 61.8 50.6 75.8
227 63.3 49.8 74.8

Manual Integrations

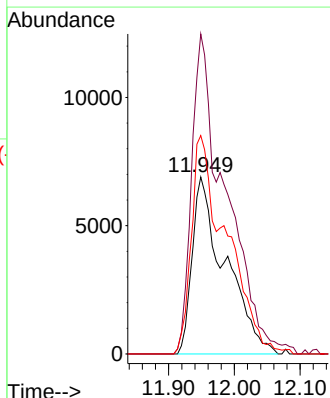
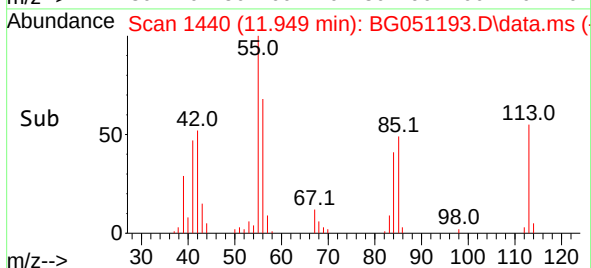
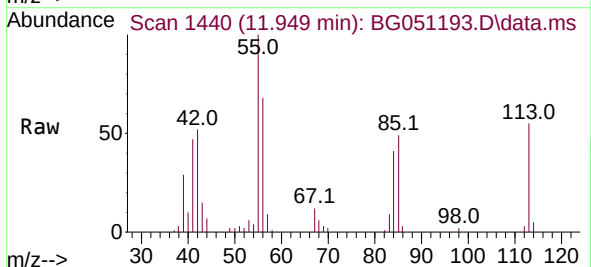
APPROVED

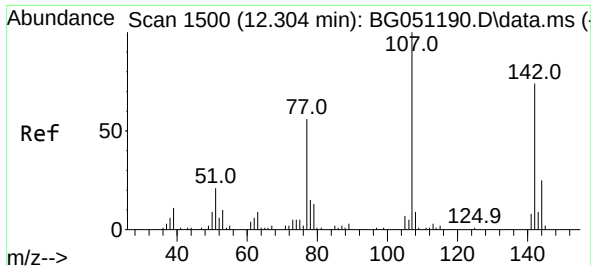
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#34
Caprolactam
Concen: 32.673 ng/ul m
RT: 11.949 min Scan# 1440
Delta R.T. -0.009 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

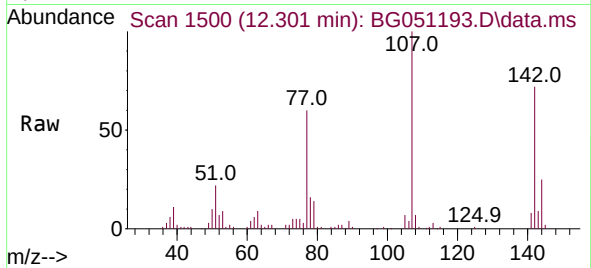
Tgt Ion:113 Resp: 24124
Ion Ratio Lower Upper
113 100
55 180.7 147.0 220.6
56 123.4 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.872 ng/ul
RT: 12.301 min Scan# 1500
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

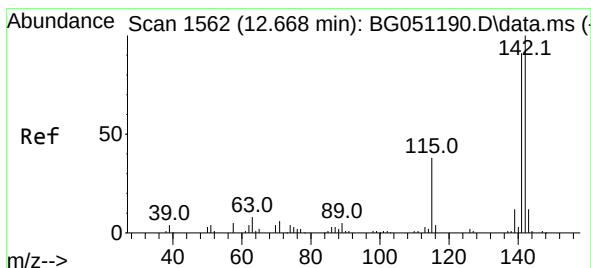
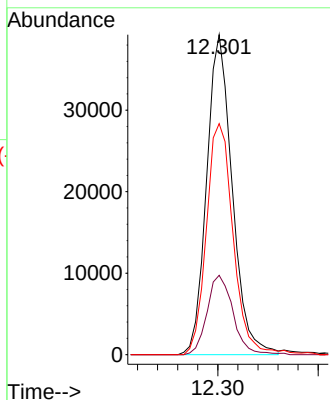
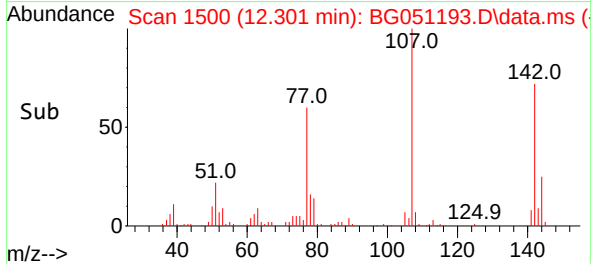
Instrument :
BNA_G
ClientSampleId :
SLCS940



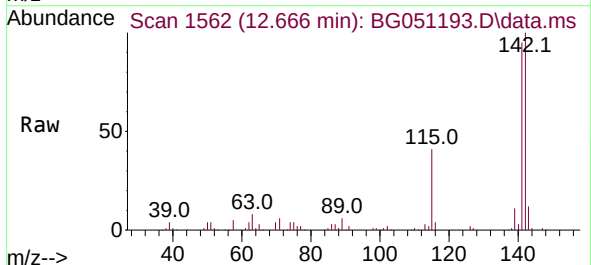
Tgt Ion:107 Resp: 69649
Ion Ratio Lower Upper
107 100
144 24.8 19.8 29.6
142 72.2 56.2 84.4

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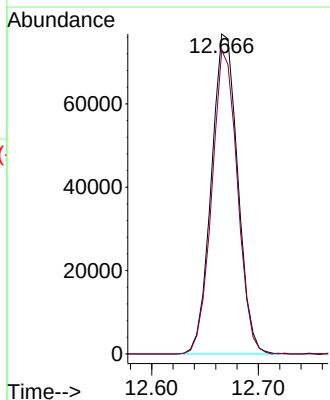
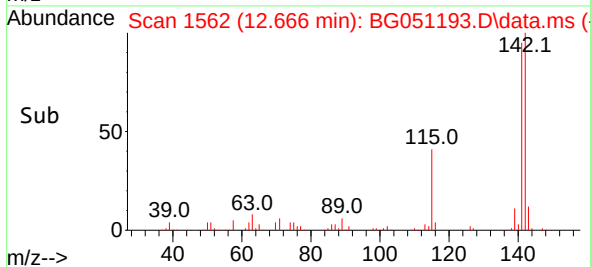
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

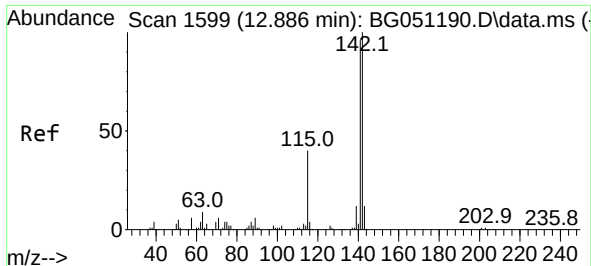


#36
2-Methylnaphthalene
Concen: 30.186 ng/ul
RT: 12.666 min Scan# 1562
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



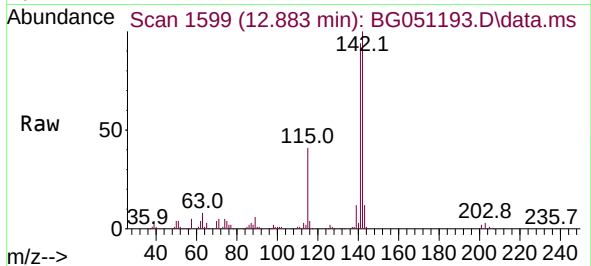
Tgt Ion:142 Resp: 131930
Ion Ratio Lower Upper
142 100
141 95.0 73.3 109.9





#37
1-Methylnaphthalene
Concen: 29.641 ng/ul
RT: 12.883 min Scan# 1599
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

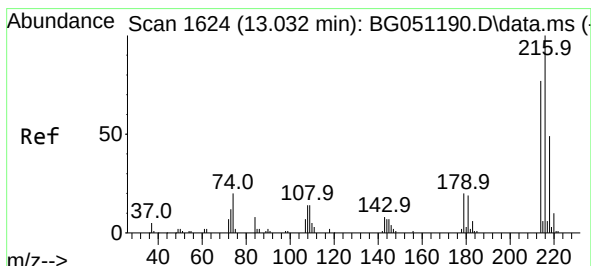
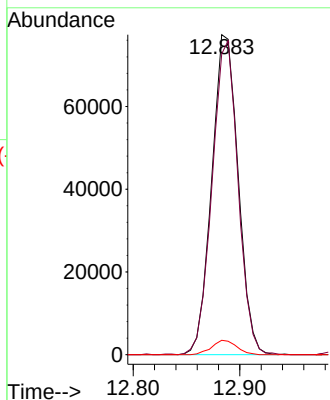
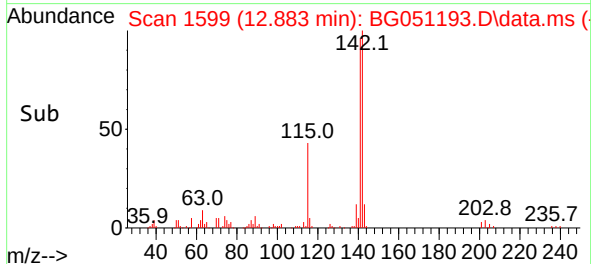
Instrument :
BNA_G
ClientSampleId :
SLCS940



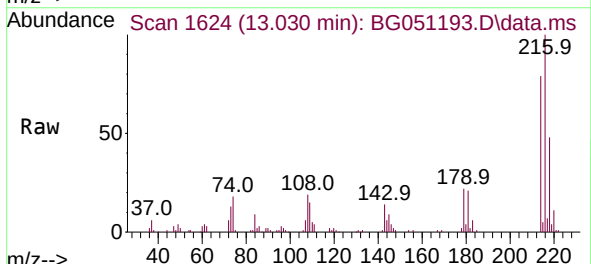
Tgt Ion:142 Resp: 13328
Ion Ratio Lower Upper
142 100
141 94.0 77.8 116.8
116 4.5 3.3 4.9

Manual Integrations
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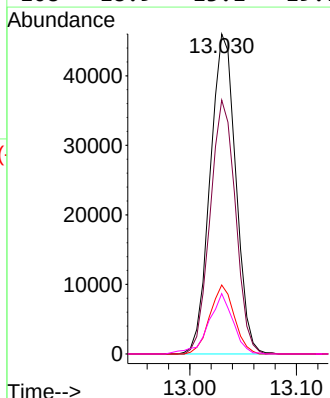
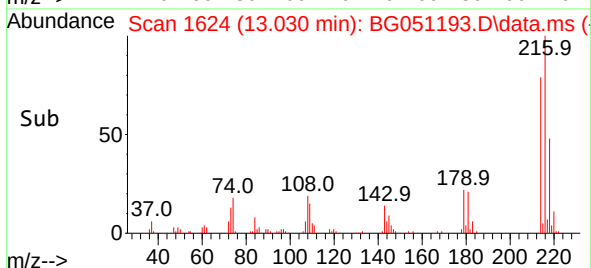
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

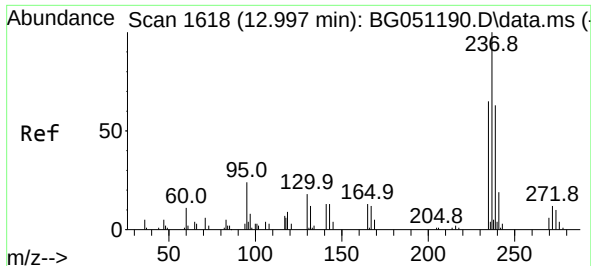


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.744 ng/ul
RT: 13.030 min Scan# 1624
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



Tgt Ion:216 Resp: 76769
Ion Ratio Lower Upper
216 100
214 79.3 61.0 91.4
179 21.6 16.2 24.2
108 18.9 13.1 19.7





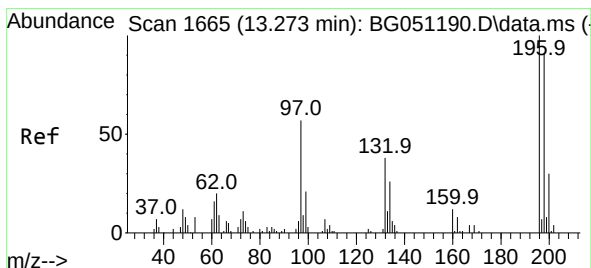
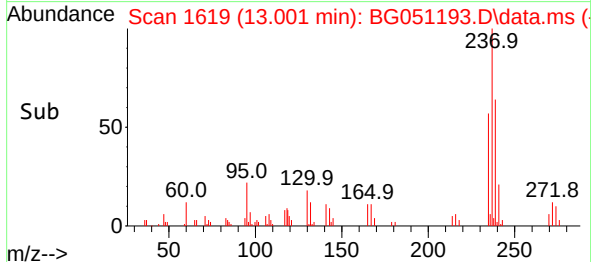
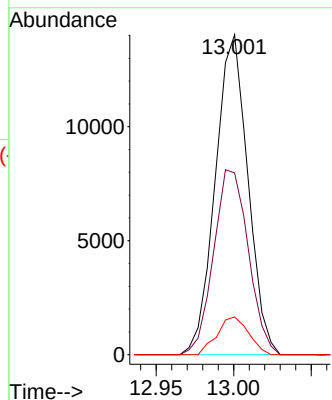
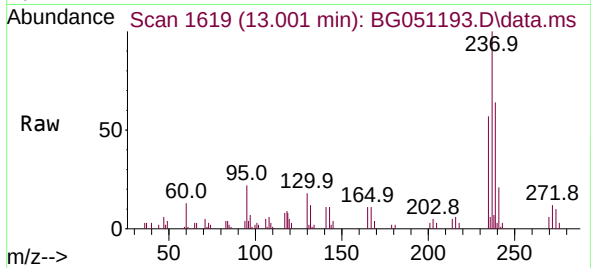
#40
Hexachlorocyclopentadiene
Concen: 20.294 ng/ul
RT: 13.001 min Scan# 1619
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion:237 Resp: 2048
Ion Ratio Lower Upper
237 100
235 56.8 49.4 74.0
272 11.8 11.1 16.7

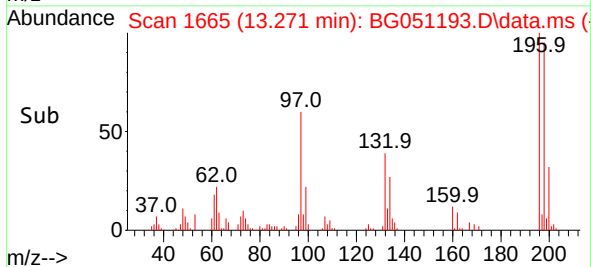
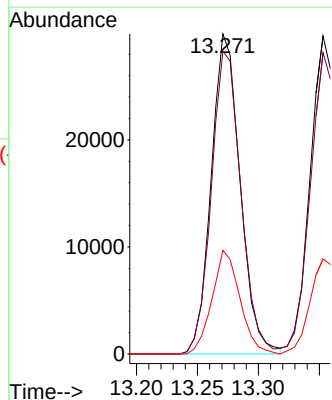
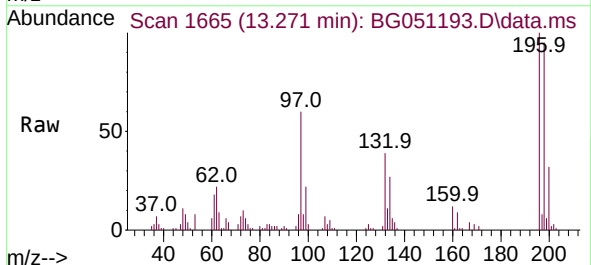
Manual Integrations
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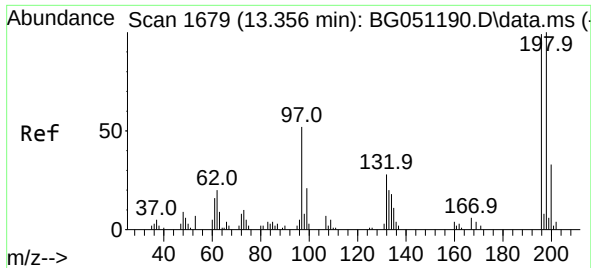
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#41
2,4,6-Trichlorophenol
Concen: 31.508 ng/ul
RT: 13.271 min Scan# 1665
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion:196 Resp: 49373
Ion Ratio Lower Upper
196 100
198 94.6 74.3 111.5
200 32.4 23.8 35.6





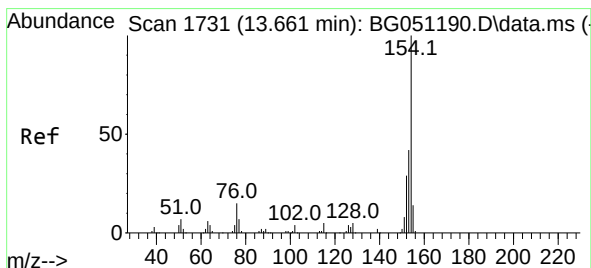
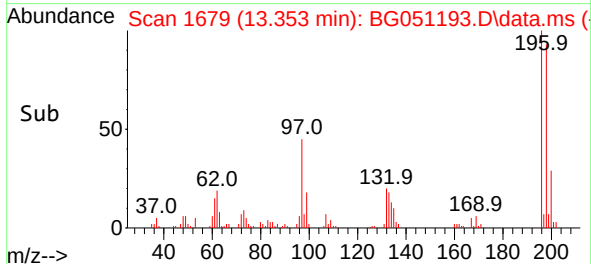
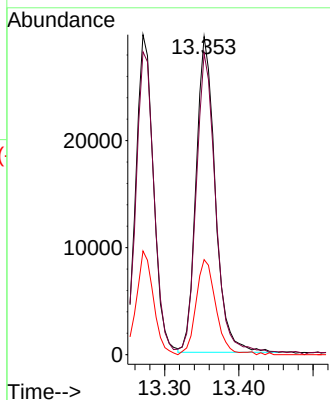
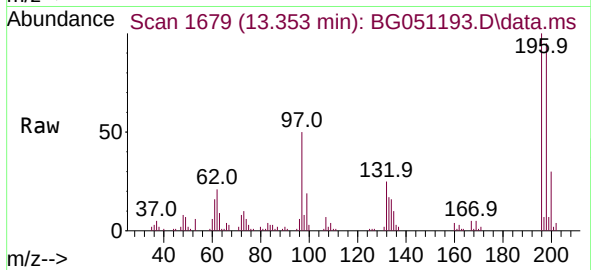
#42
2,4,5-Trichlorophenol
Concen: 32.281 ng/ul
RT: 13.353 min Scan# 1679
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion:196 Resp: 5297
Ion Ratio Lower Upper
196 100
198 94.7 77.0 115.4
200 29.9 25.4 38.2

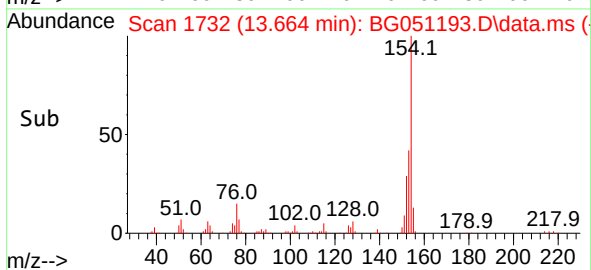
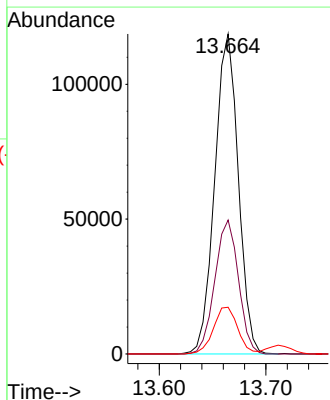
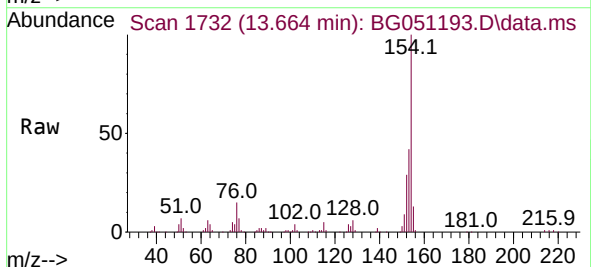
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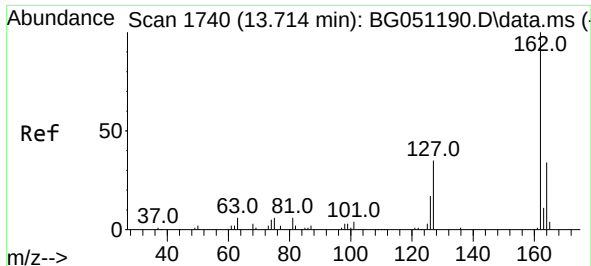
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#43
1,1'-Biphenyl
Concen: 30.614 ng/ul
RT: 13.664 min Scan# 1732
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

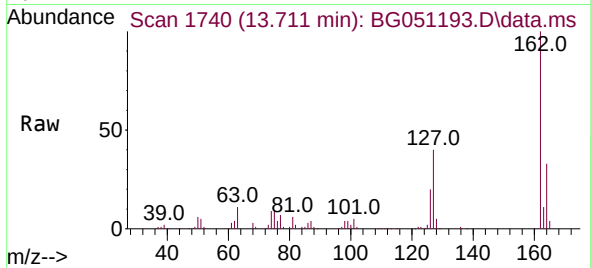
Tgt Ion:154 Resp: 181873
Ion Ratio Lower Upper
154 100
153 41.9 34.5 51.7
76 14.6 13.1 19.7





#44
2-Chloronaphthalene
Concen: 30.322 ng/ul
RT: 13.711 min Scan# 1740
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

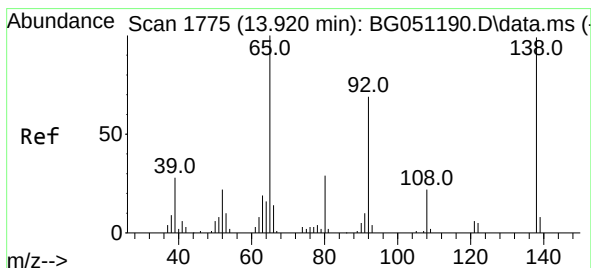
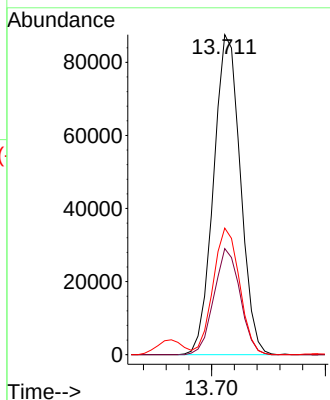
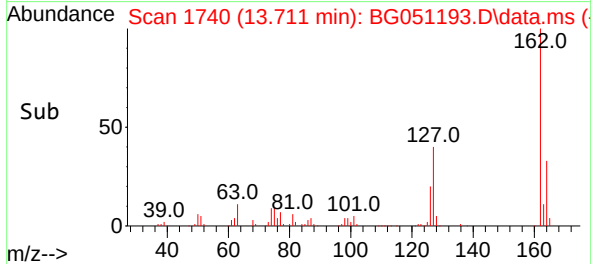
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion:162 Resp: 14329
Ion Ratio Lower Upper
162 100
164 33.1 26.1 39.1
127 39.5 31.0 46.4

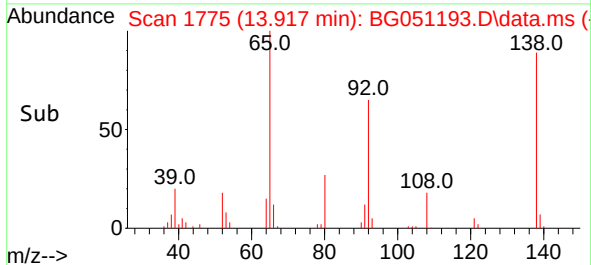
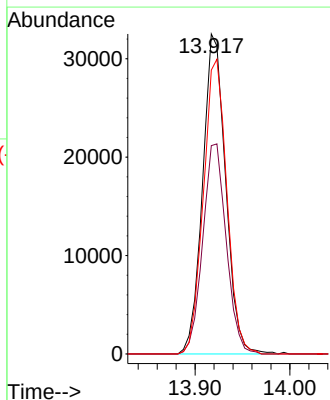
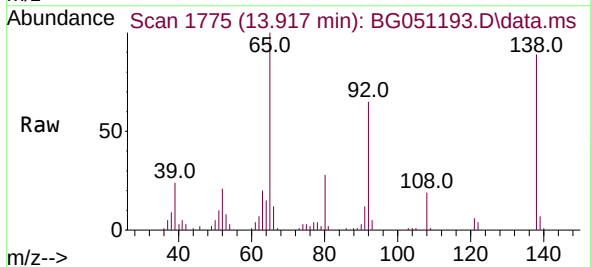
Manual Integrations
APPROVED

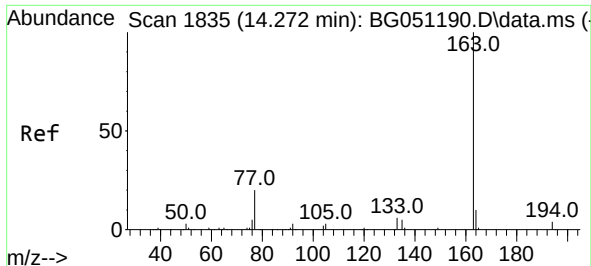
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#45
2-Nitroaniline
Concen: 33.425 ng/ul
RT: 13.917 min Scan# 1775
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion: 65 Resp: 54668
Ion Ratio Lower Upper
65 100
92 65.1 53.0 79.4
138 88.7 67.4 101.0





#47

Dimethylphthalate

Concen: 32.080 ng/ul

RT: 14.270 min Scan# 1835

Delta R.T. -0.003 min

Lab File: BG051193.D

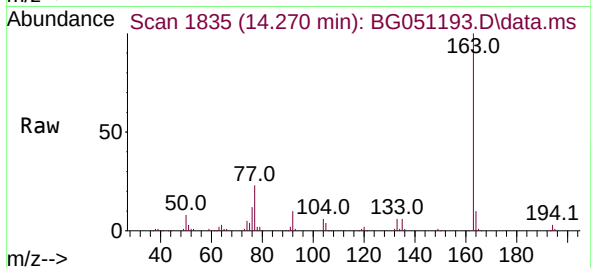
Acq: 23 Nov 2021 22:00

Instrument :

BNA_G

ClientSampleId :

SLCS940



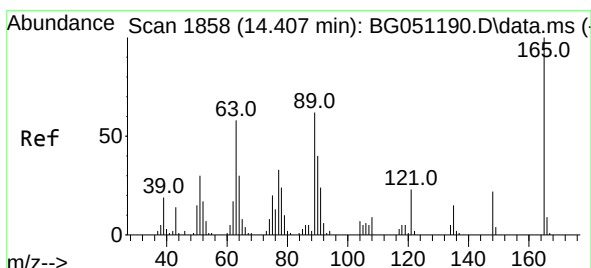
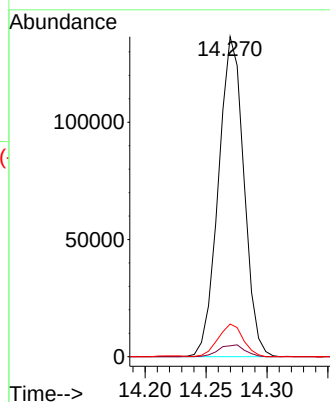
Tgt Ion:163 Resp: 198729

Ion	Ratio	Lower	Upper
163	100		
194	3.4	3.0	4.4
164	10.2	8.2	12.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#48

2,6-Dinitrotoluene

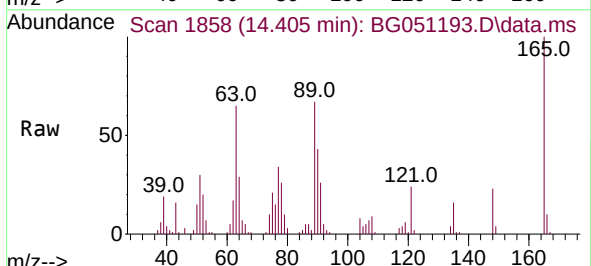
Concen: 32.376 ng/ul

RT: 14.405 min Scan# 1858

Delta R.T. -0.003 min

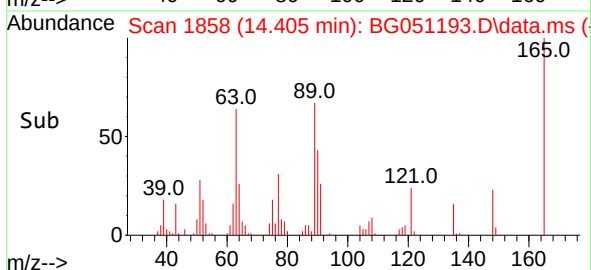
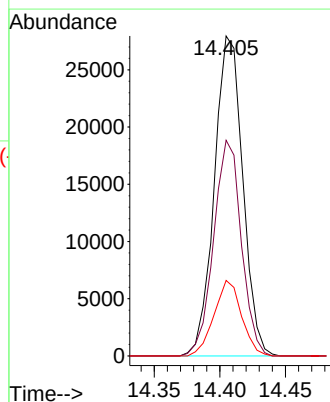
Lab File: BG051193.D

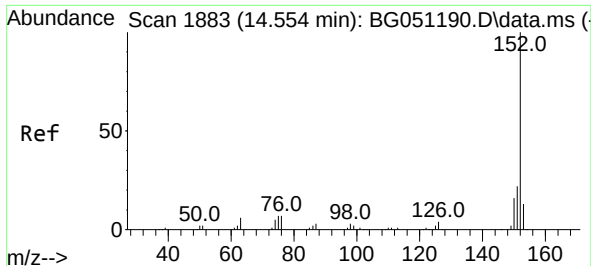
Acq: 23 Nov 2021 22:00



Tgt Ion:165 Resp: 42129

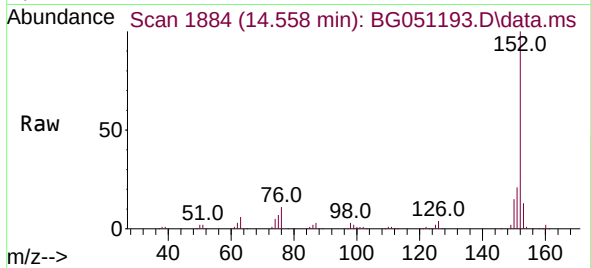
Ion	Ratio	Lower	Upper
165	100		
89	67.4	57.4	86.0
121	23.6	18.8	28.2





#50
Acenaphthylene
Concen: 30.894 ng/ul
RT: 14.558 min Scan# 1884
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

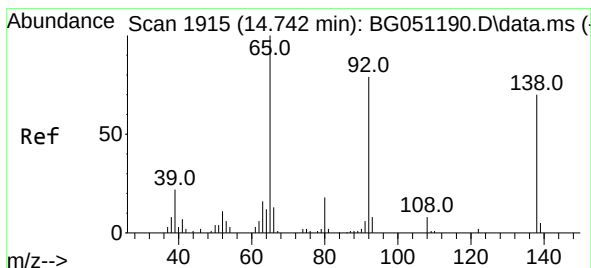
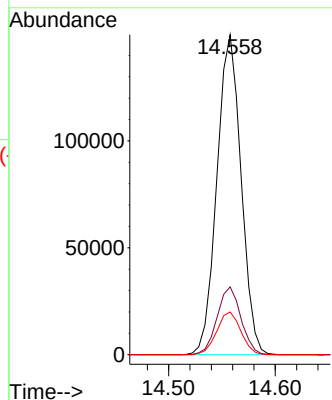
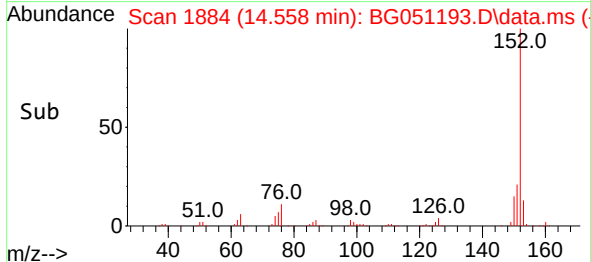
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion:152 Resp: 235554
Ion Ratio Lower Upper
152 100
151 21.2 17.4 26.0
153 13.4 10.3 15.5

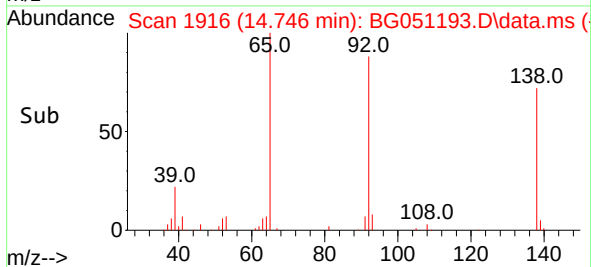
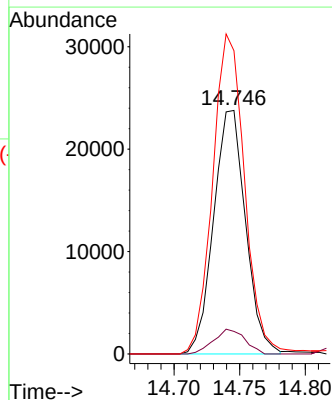
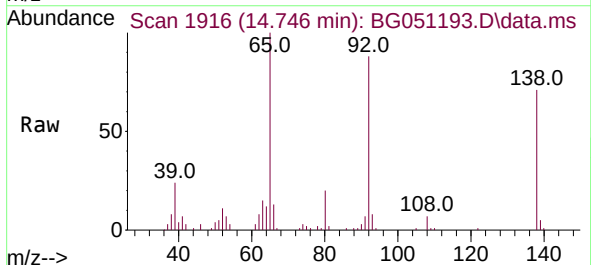
Manual Integrations
APPROVED

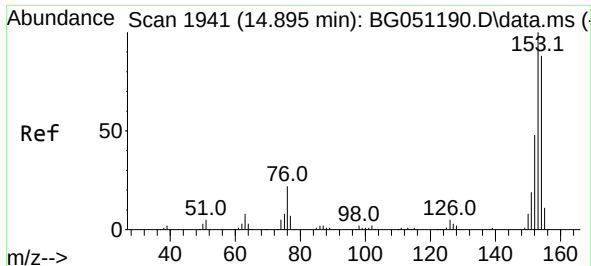
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#51
3-Nitroaniline
Concen: 31.344 ng/ul
RT: 14.746 min Scan# 1916
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

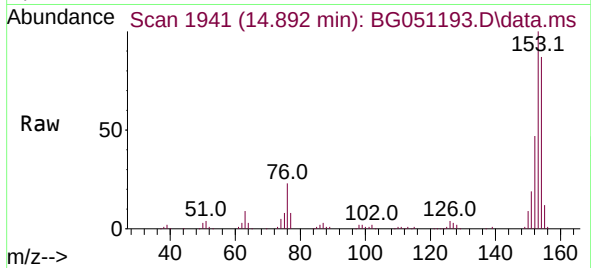
Tgt Ion:138 Resp: 40315
Ion Ratio Lower Upper
138 100
108 9.3 8.8 13.2
92 124.4 98.0 147.0





#52
Acenaphthene
Concen: 30.790 ng/ul
RT: 14.892 min Scan# 1941
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

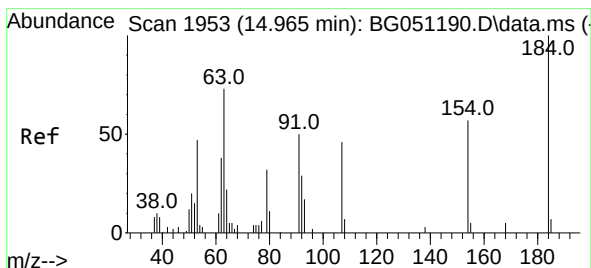
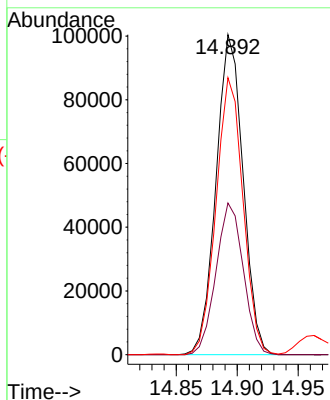
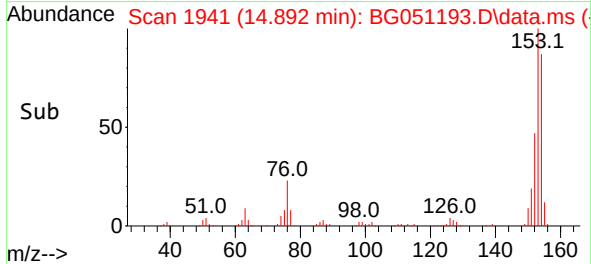
Instrument :
BNA_G
ClientSampleId :
SLCS940



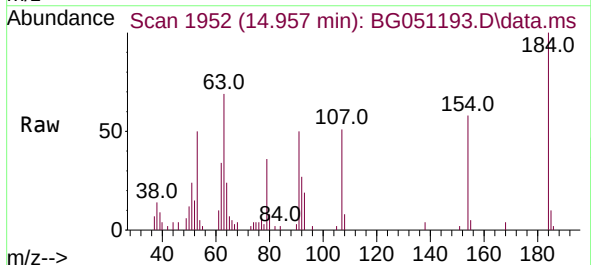
Tgt Ion:153 Resp: 15482
Ion Ratio Lower Upper
153 100
152 47.4 36.5 54.7
154 86.5 65.8 98.6

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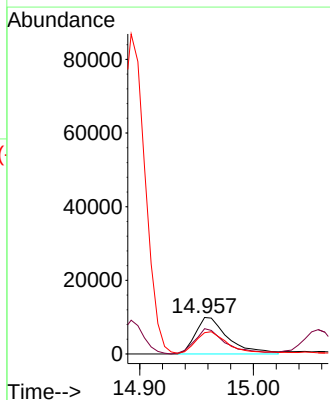
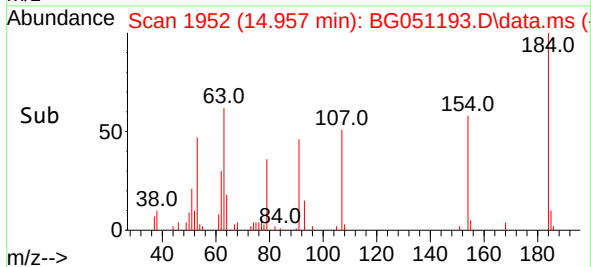
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

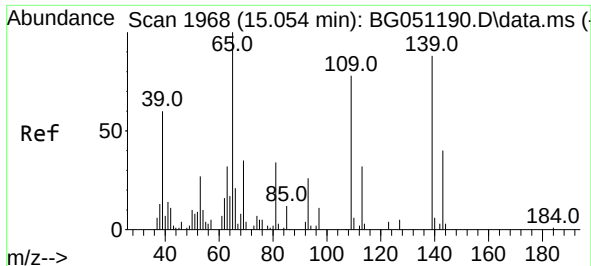


#53
2,4-Dinitrophenol
Concen: 27.488 ng/ul
RT: 14.957 min Scan# 1952
Delta R.T. -0.009 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



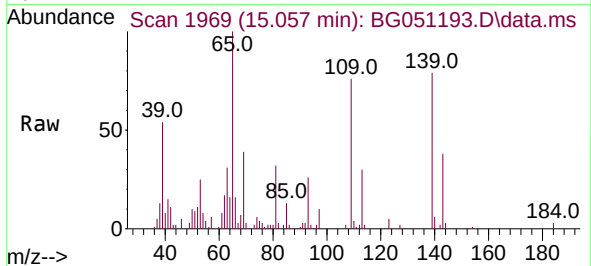
Tgt Ion:184 Resp: 19771
Ion Ratio Lower Upper
184 100
63 69.4 66.2 99.2
154 58.3 53.6 80.4





#55
4-Nitrophenol
Concen: 33.021 ng/ul
RT: 15.057 min Scan# 1968
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

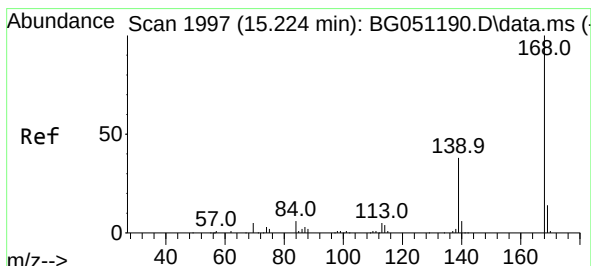
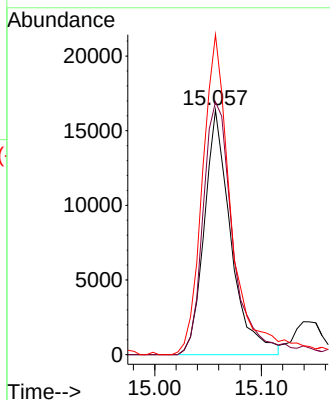
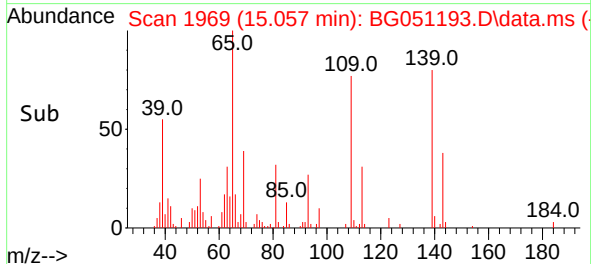
Instrument :
BNA_G
ClientSampleId :
SLCS940



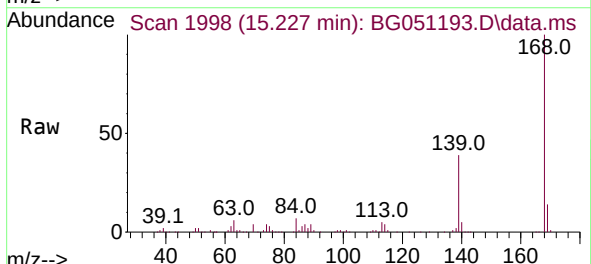
Tgt Ion:109 Resp: 2837
Ion Ratio Lower Upper
109 100
139 103.4 88.7 133.1
65 130.8 113.6 170.4

Manual Integrations
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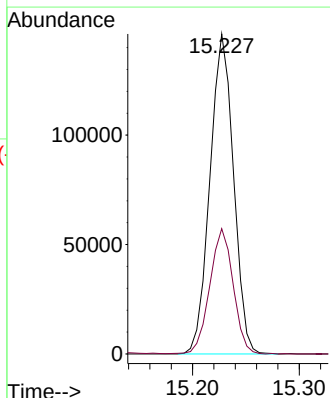
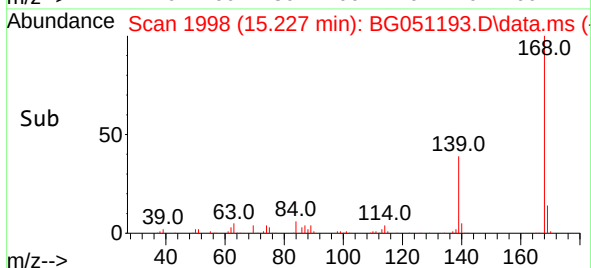
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

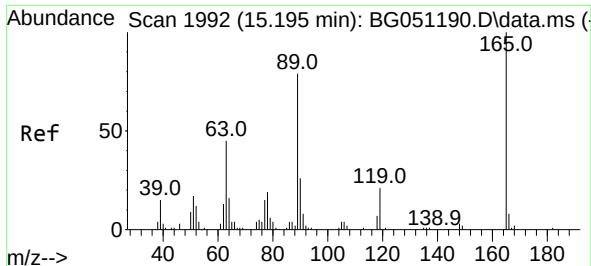


#56
Dibenzofuran
Concen: 30.924 ng/ul
RT: 15.227 min Scan# 1998
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



Tgt Ion:168 Resp: 224291
Ion Ratio Lower Upper
168 100
139 39.1 31.2 46.8





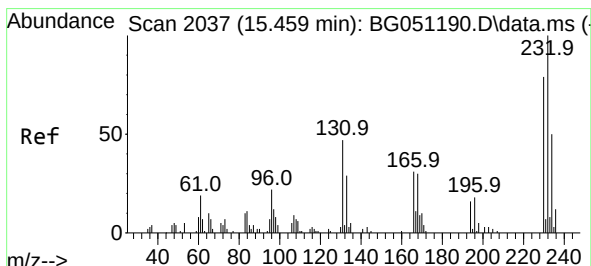
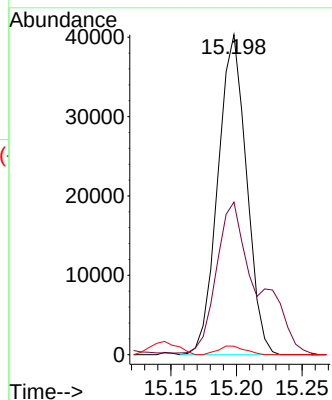
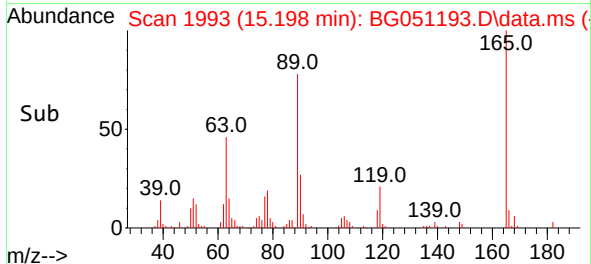
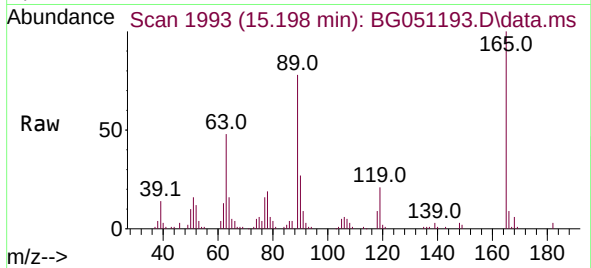
#57
2,4-Dinitrotoluene
Concen: 32.857 ng/ul
RT: 15.198 min Scan# 1993
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion:165 Resp: 6106
Ion Ratio Lower Upper
165 100
63 47.7 42.1 63.1
182 2.7 1.8 2.8

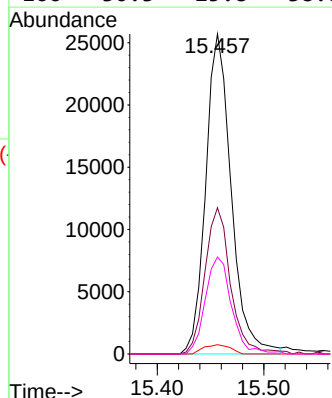
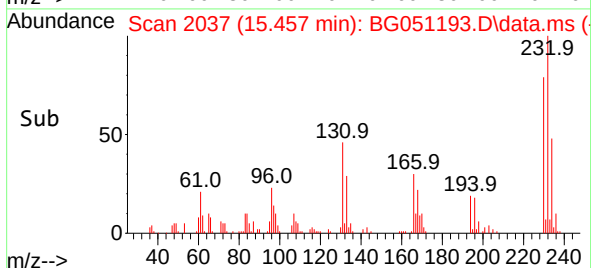
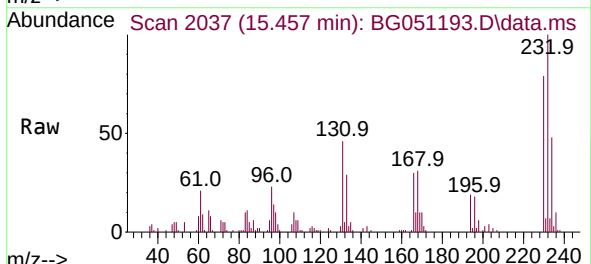
Manual Integrations
APPROVED

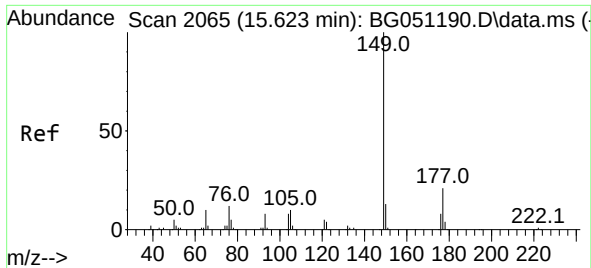
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.161 ng/ul
RT: 15.457 min Scan# 2037
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

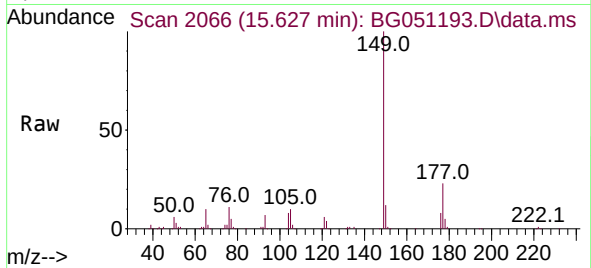
Tgt Ion:232 Resp: 42731
Ion Ratio Lower Upper
232 100
131 45.7 38.9 58.3
130 2.9 2.4 3.6
166 30.3 25.8 38.8





#59
Diethylphthalate
Concen: 32.595 ng/ul
RT: 15.627 min Scan# 2065
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

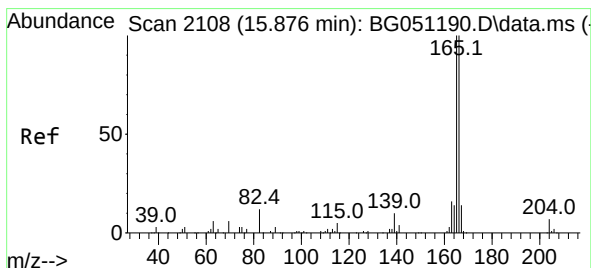
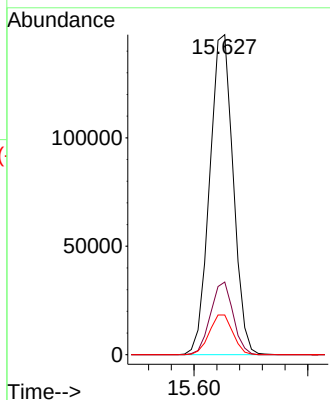
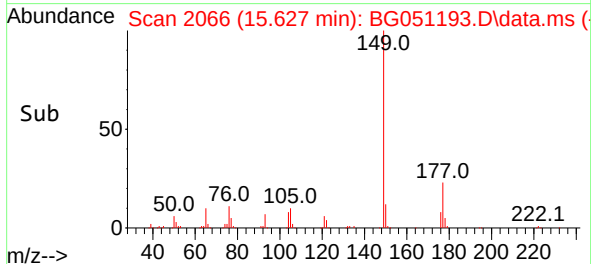
Instrument :
BNA_G
ClientSampleId :
SLCS940



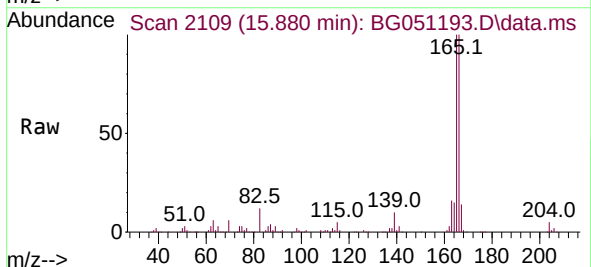
Tgt Ion:149 Resp: 211945
Ion Ratio Lower Upper
149 100
177 22.7 16.8 25.2
150 12.4 10.1 15.1

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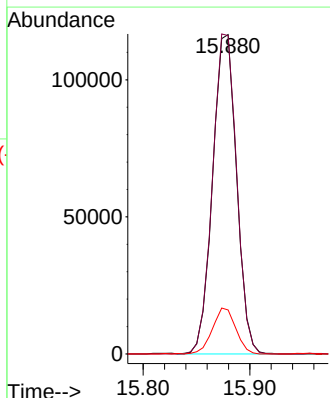
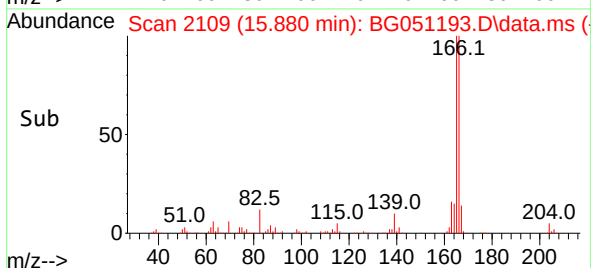
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

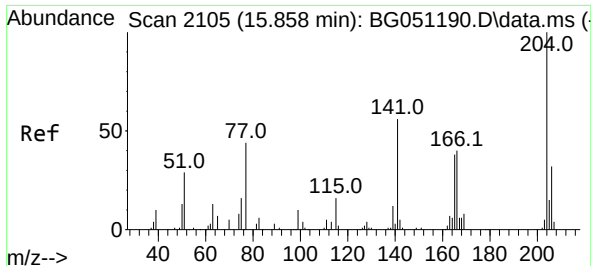


#61
Fluorene
Concen: 31.248 ng/ul
RT: 15.880 min Scan# 2109
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



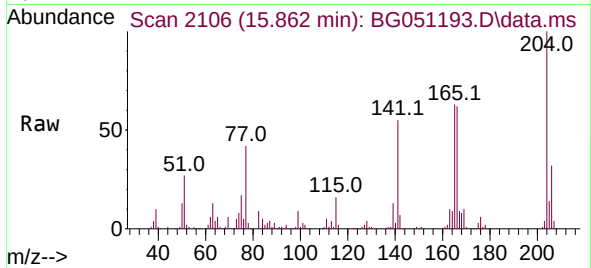
Tgt Ion:166 Resp: 181540
Ion Ratio Lower Upper
166 100
165 99.7 81.0 121.6
167 13.8 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.205 ng/ul
RT: 15.862 min Scan# 2106
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

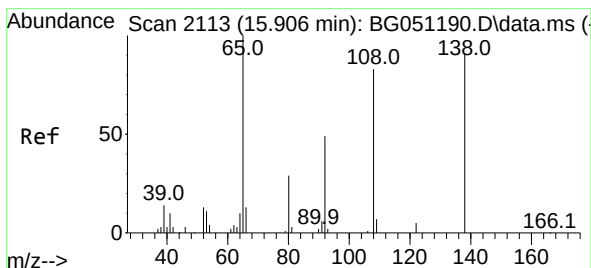
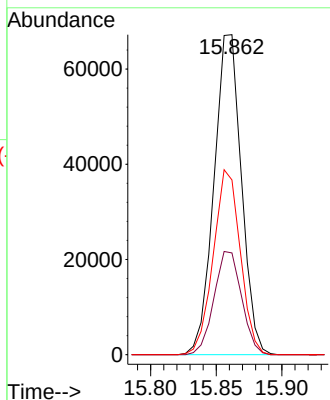
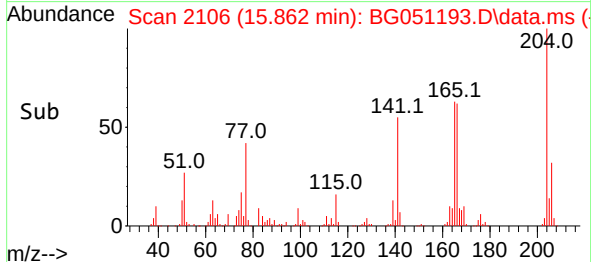
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion:204 Resp: 97700
Ion Ratio Lower Upper
204 100
206 31.8 27.4 41.2
141 54.6 48.6 73.0

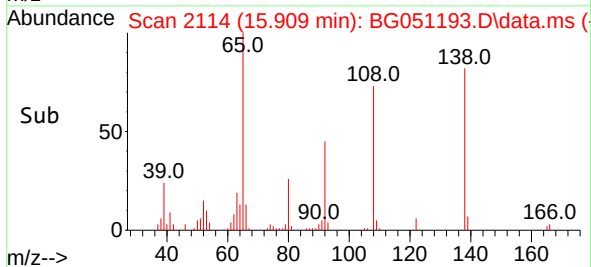
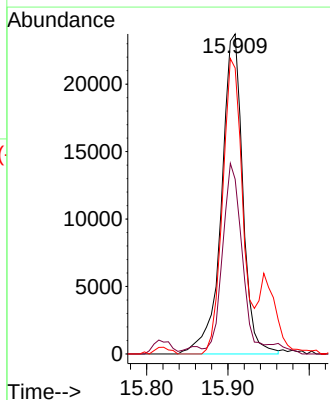
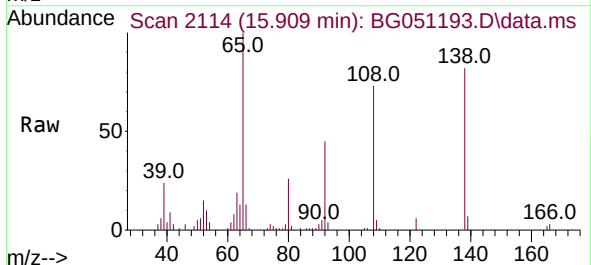
Manual Integrations
APPROVED

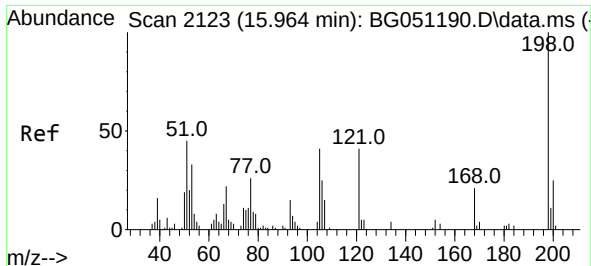
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#63
4-Nitroaniline
Concen: 34.620 ng/ul
RT: 15.909 min Scan# 2114
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

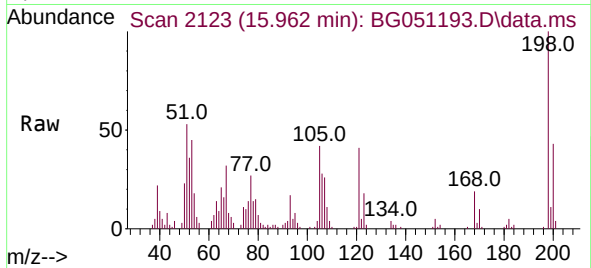
Tgt Ion:138 Resp: 43333
Ion Ratio Lower Upper
138 100
92 54.6 49.3 73.9
108 89.4 72.6 108.8





#66
 4,6-Dinitro-2-methylphenol
 Concen: 31.799 ng/ul
 RT: 15.962 min Scan# 2123
 Delta R.T. -0.003 min
 Lab File: BG051193.D
 Acq: 23 Nov 2021 22:00

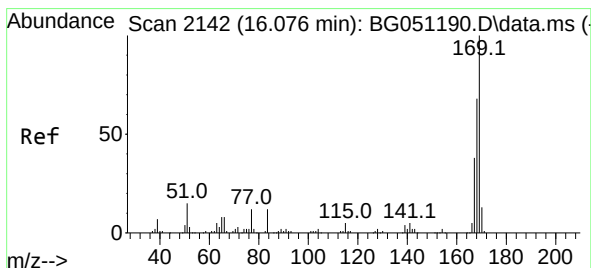
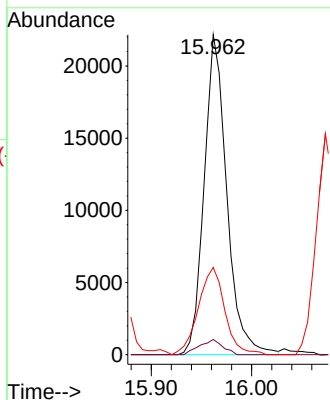
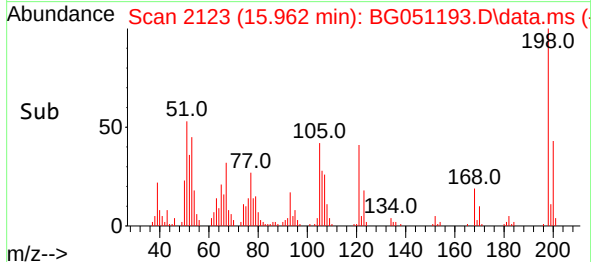
Instrument :
 BNA_G
 ClientSampleId :
 SLCS940



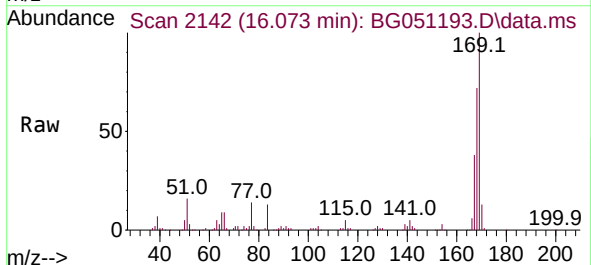
Tgt Ion:198 Resp: 3480
 Ion Ratio Lower Upper
 198 100
 182 4.8 3.8 5.8
 77 27.3 23.2 34.8

Manual Integrations
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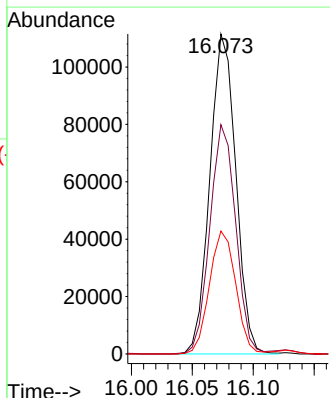
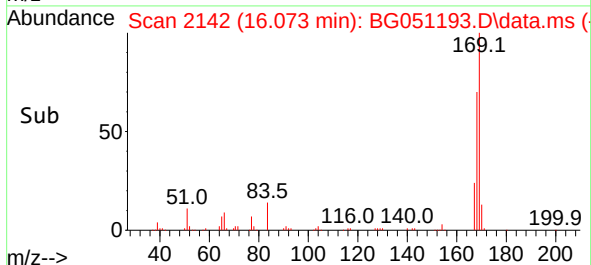
Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/30/2021

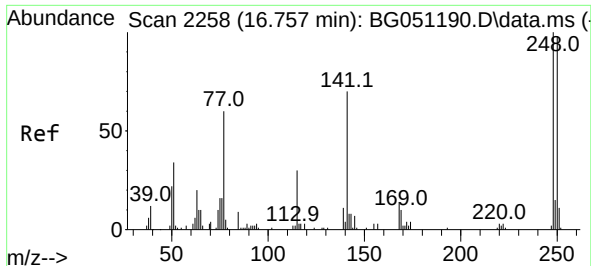


#67
 N-Nitrosodiphenylamine
 Concen: 31.405 ng/ul
 RT: 16.073 min Scan# 2142
 Delta R.T. -0.003 min
 Lab File: BG051193.D
 Acq: 23 Nov 2021 22:00



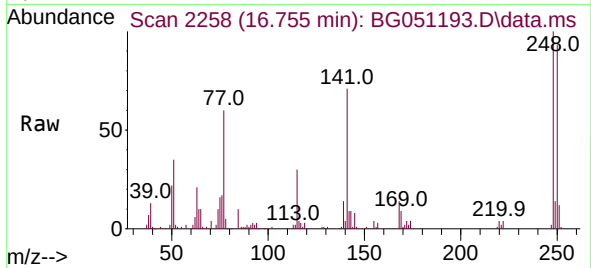
Tgt Ion:169 Resp: 165342
 Ion Ratio Lower Upper
 169 100
 168 71.6 58.5 87.7
 167 38.4 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 31.789 ng/ul
RT: 16.755 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

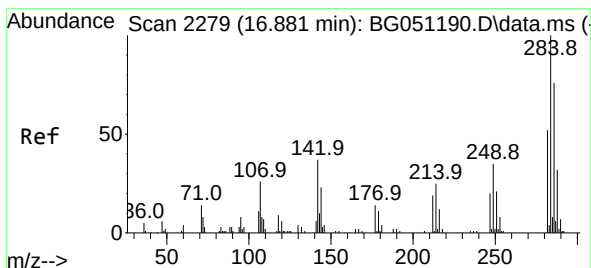
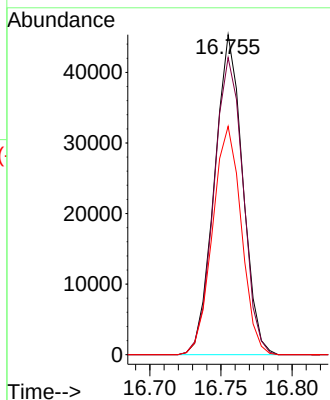
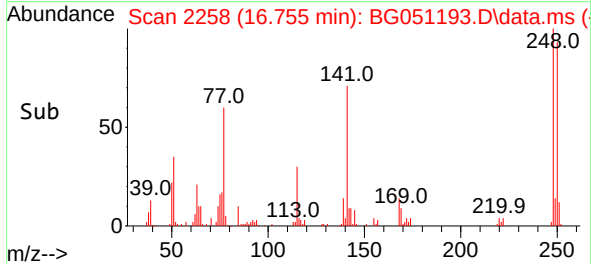
Instrument :
BNA_G
ClientSampleId :
SLCS940



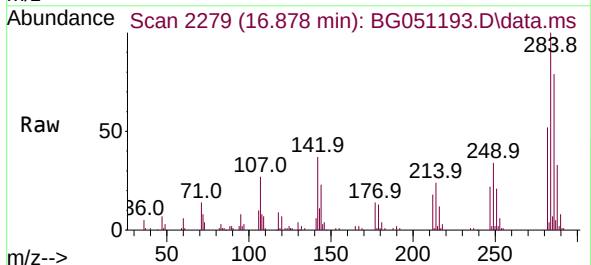
Tgt Ion:248 Resp: 6265
Ion Ratio Lower Upper
248 100
250 92.8 75.5 113.3
141 71.3 67.6 101.4

Manual Integrations
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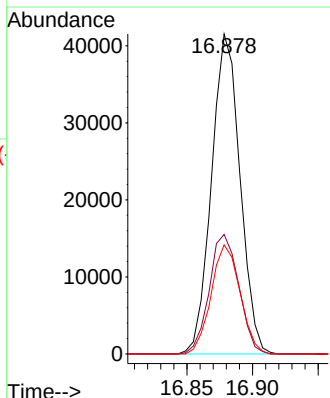
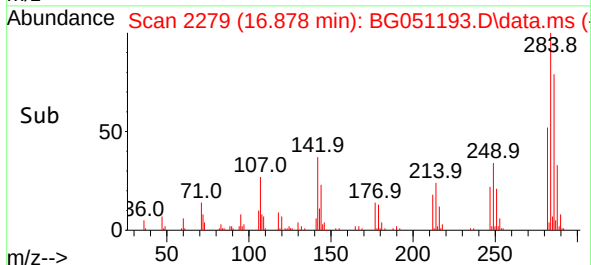
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

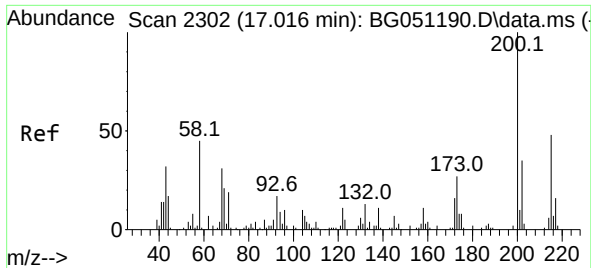


#69
Hexachlorobenzene
Concen: 31.194 ng/ul
RT: 16.878 min Scan# 2279
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



Tgt Ion:284 Resp: 62693
Ion Ratio Lower Upper
284 100
142 37.3 31.9 47.9
249 34.1 25.8 38.6





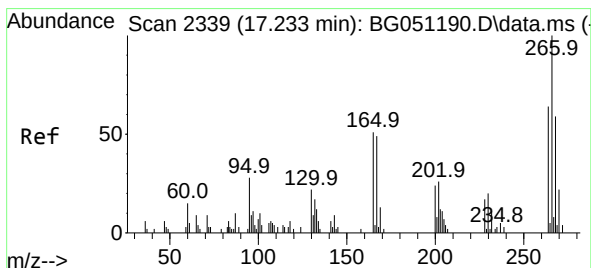
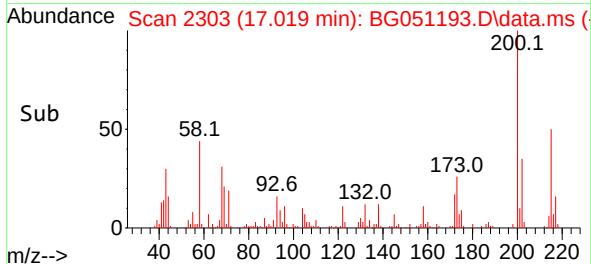
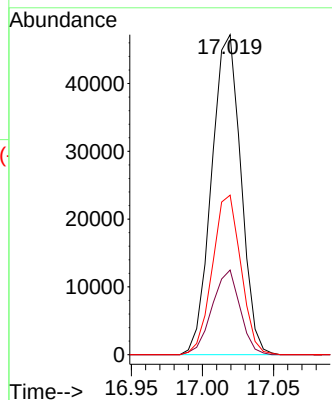
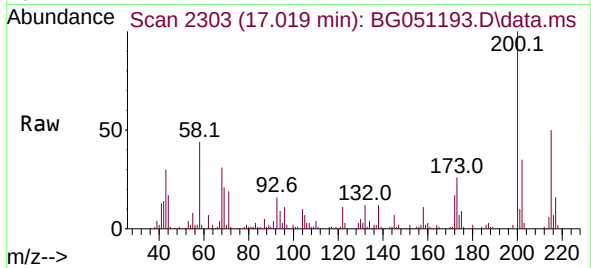
#70
Atrazine
Concen: 30.585 ng/ul
RT: 17.019 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion:200 Resp: 6767
Ion Ratio Lower Upper
200 100
173 26.5 20.2 30.2
215 49.9 38.1 57.1

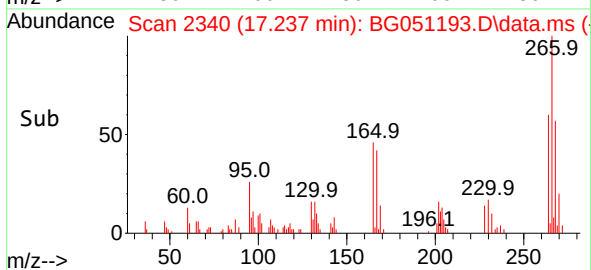
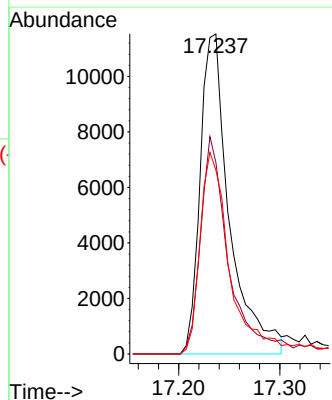
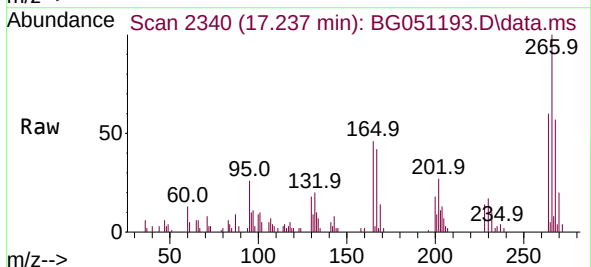
Manual Integrations
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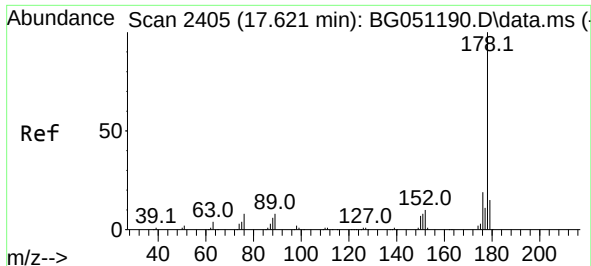
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#71
Pentachlorophenol
Concen: 26.216 ng/ul m
RT: 17.237 min Scan# 2340
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

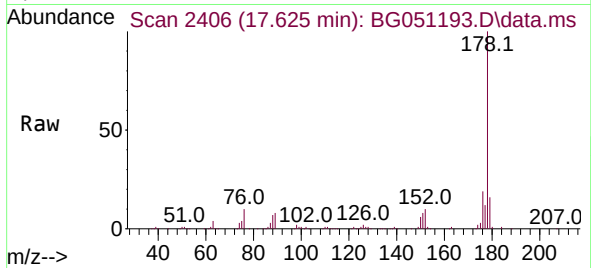
Tgt Ion:266 Resp: 23347
Ion Ratio Lower Upper
266 100
264 59.9 54.3 81.5
268 57.5 51.0 76.6





#72
Phenanthrene
Concen: 31.571 ng/u1
RT: 17.625 min Scan# 2405
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

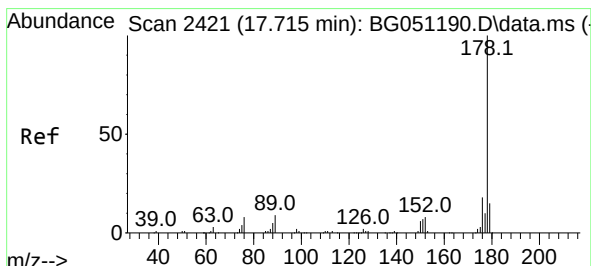
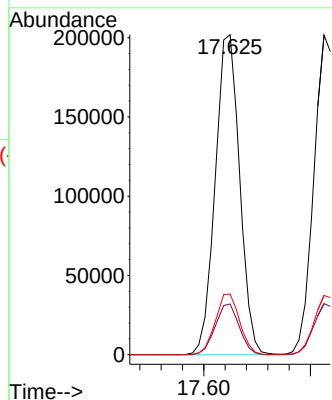
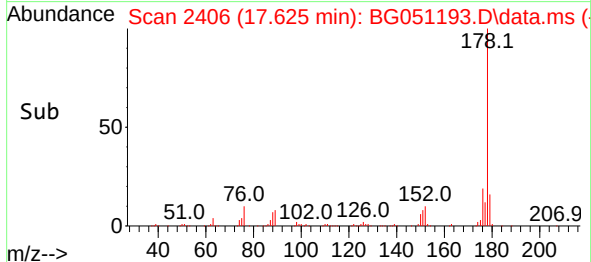
Instrument :
BNA_G
ClientSampleId :
SLCS940



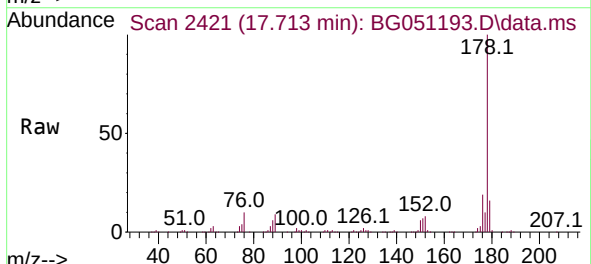
Tgt Ion:178 Resp: 320572
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.0 15.5 23.3

Manual Integrations
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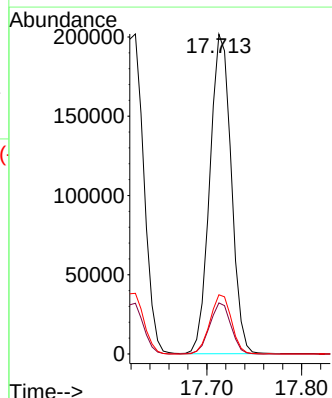
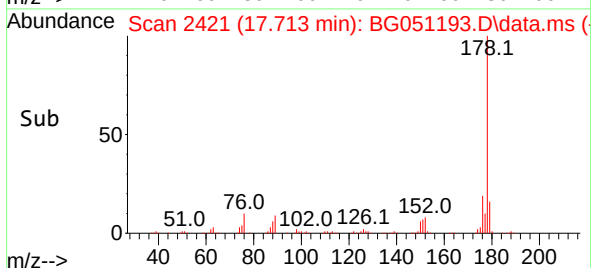
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

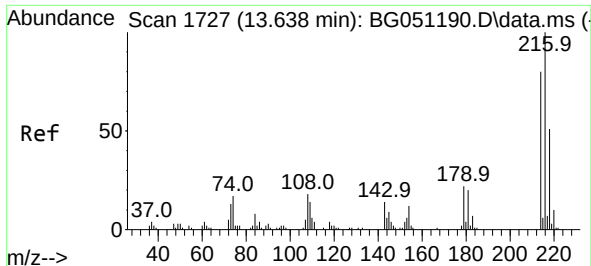


#74
Anthracene
Concen: 31.296 ng/u1
RT: 17.713 min Scan# 2421
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



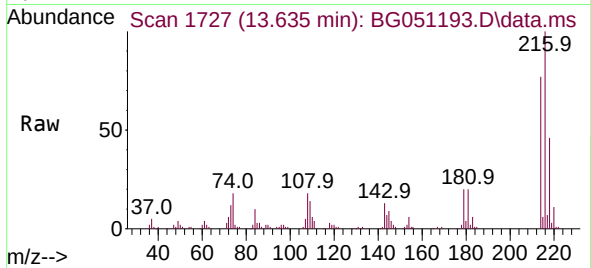
Tgt Ion:178 Resp: 315600
Ion Ratio Lower Upper
178 100
179 16.0 13.0 19.6
176 18.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.675 ng/uL
RT: 13.635 min Scan# 1727
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

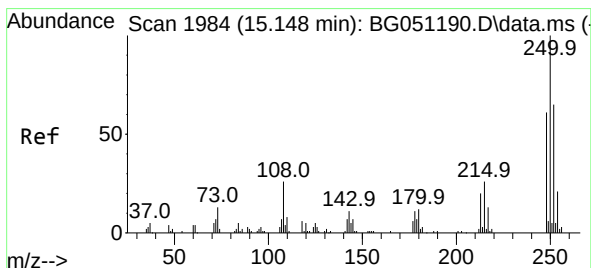
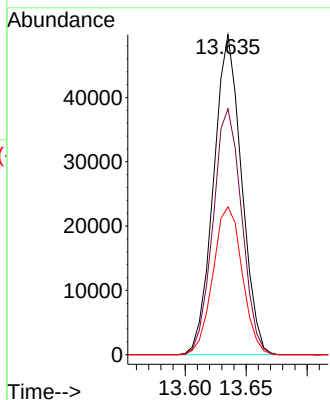
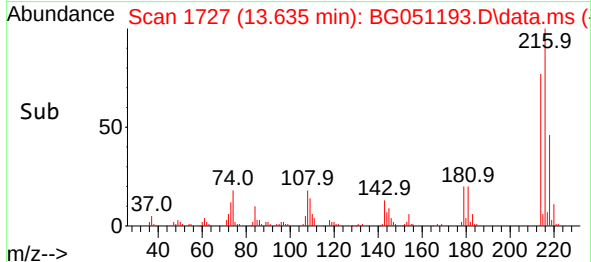
Instrument :
BNA_G
ClientSampleId :
SLCS940



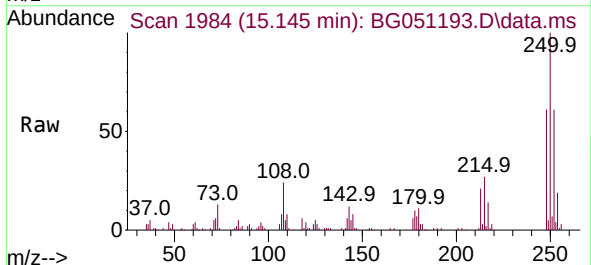
Tgt Ion:216 Resp: 7960
Ion Ratio Lower Upper
216 100
214 76.9 61.3 91.9
218 46.2 37.0 55.6

Manual Integrations
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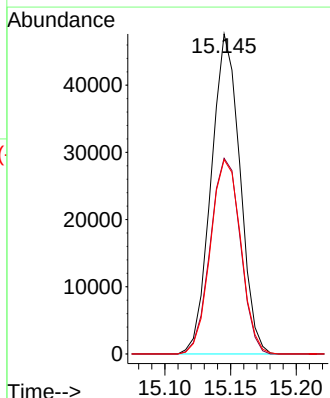
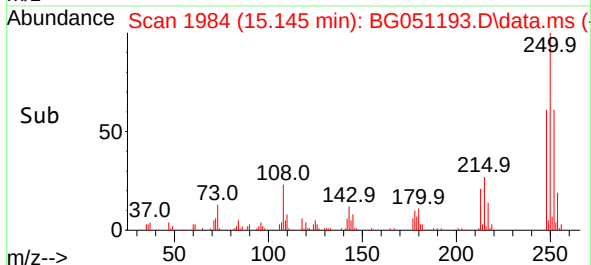
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

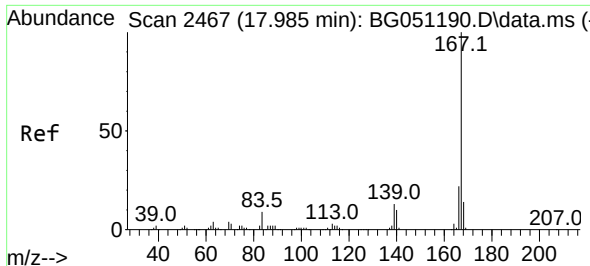


#76
Pentachlorobenzene
Concen: 29.074 ng/uL
RT: 15.145 min Scan# 1984
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



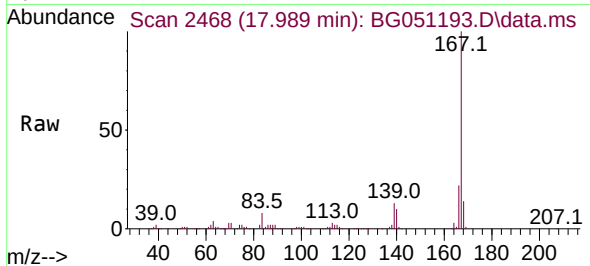
Tgt Ion:250 Resp: 72666
Ion Ratio Lower Upper
250 100
248 61.1 50.5 75.7
252 60.7 51.2 76.8





#77
Carbazole
Concen: 32.872 ng/ul
RT: 17.989 min Scan# 2468
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

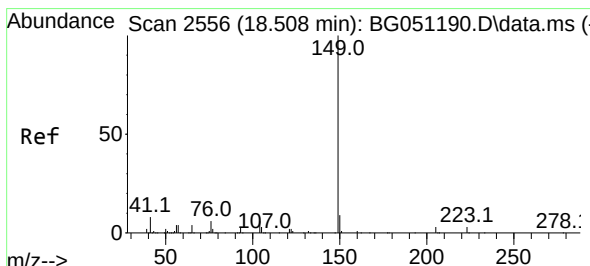
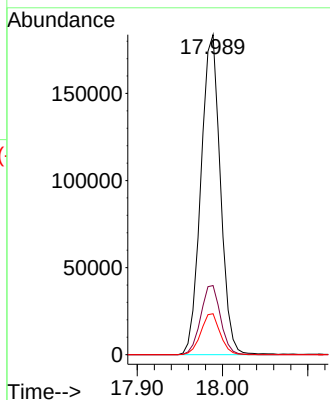
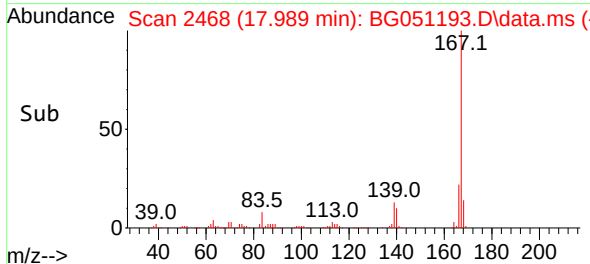
Instrument :
BNA_G
ClientSampleId :
SLCS940



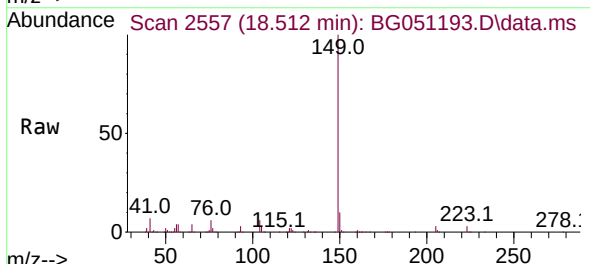
Tgt Ion:167 Resp: 290978
Ion Ratio Lower Upper
167 100
166 21.6 17.3 25.9
139 12.8 10.6 16.0

Manual Integrations
APPROVED

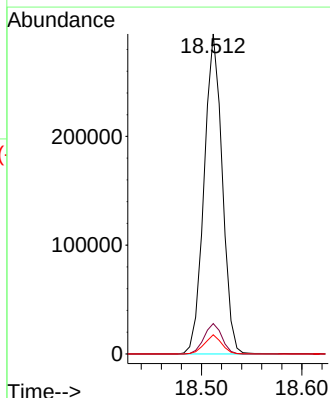
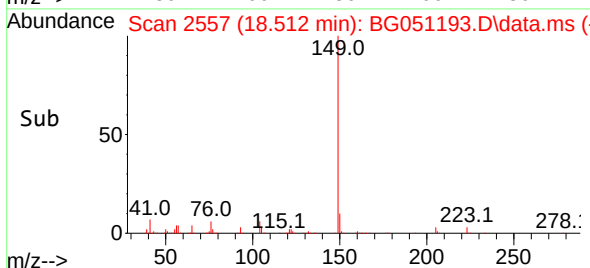
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

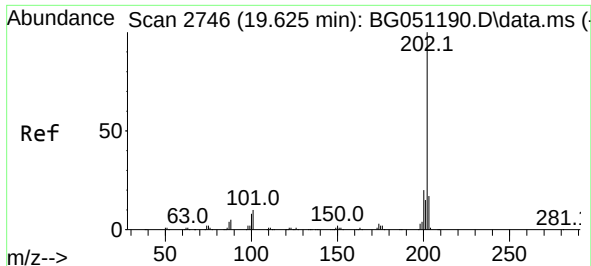


#78
Di-n-butylphthalate
Concen: 32.524 ng/ul
RT: 18.512 min Scan# 2557
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



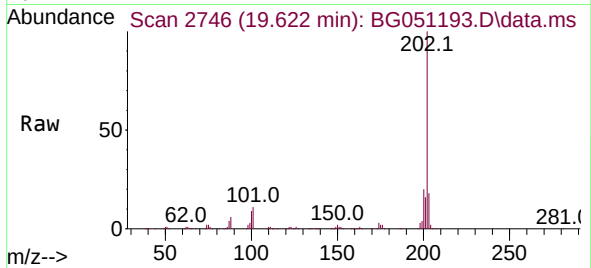
Tgt Ion:149 Resp: 371213
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 32.489 ng/u1
RT: 19.622 min Scan# 2746
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

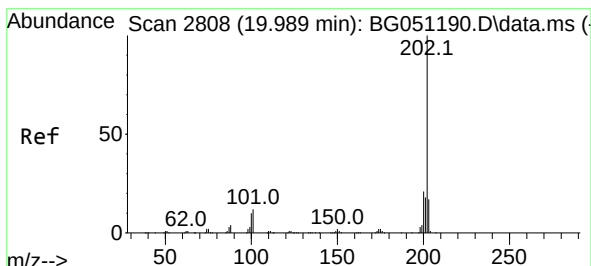
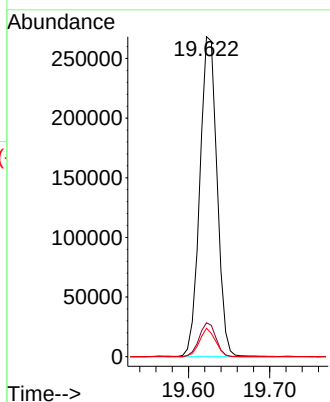
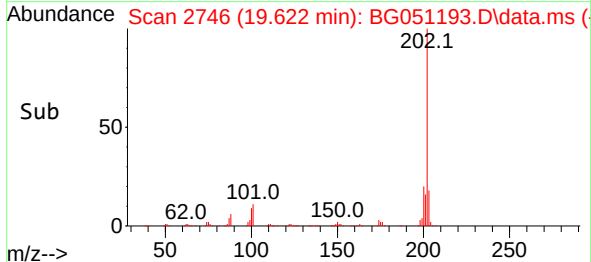
Instrument :
BNA_G
ClientSampleId :
SLCS940



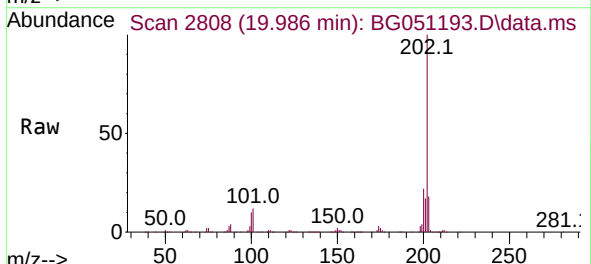
Tgt Ion:202 Resp: 395052
Ion Ratio Lower Upper
202 100
101 10.6 9.3 13.9
100 8.9 7.0 10.6

Manual Integrations
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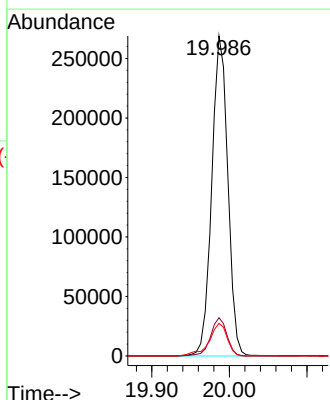
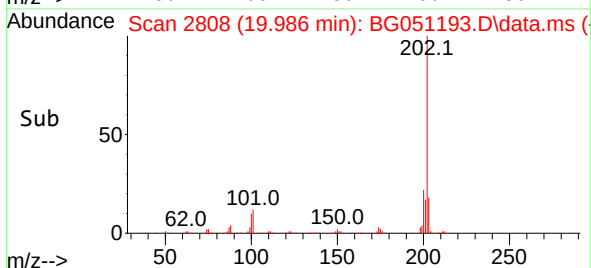
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

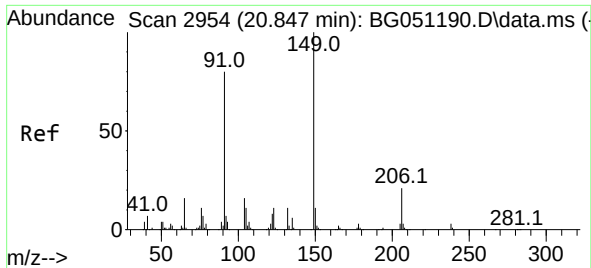


#82
Pyrene
Concen: 32.544 ng/u1
RT: 19.986 min Scan# 2808
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



Tgt Ion:202 Resp: 387093
Ion Ratio Lower Upper
202 100
101 11.9 10.7 16.1
100 10.2 9.0 13.6





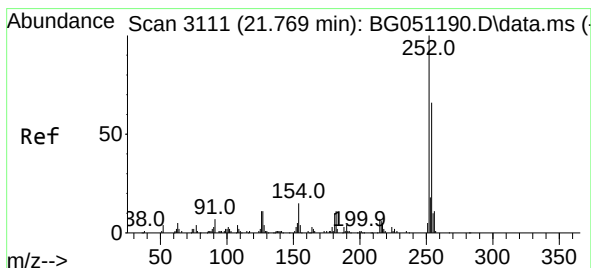
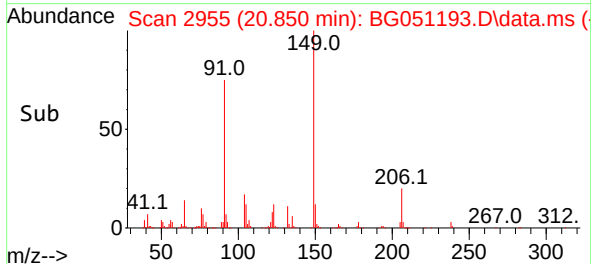
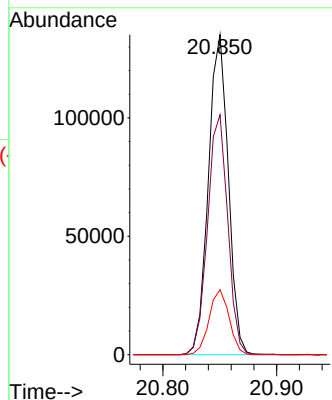
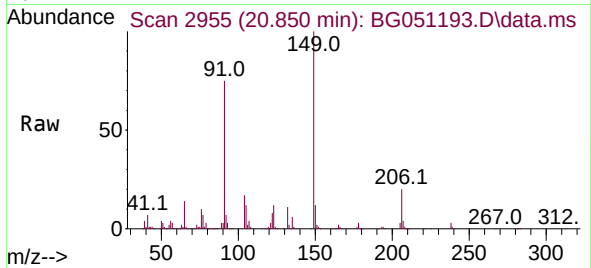
#83
Butylbenzylphthalate
Concen: 33.220 ng/ul
RT: 20.850 min Scan# 2954
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion:149 Resp: 16427
Ion Ratio Lower Upper
149 100
91 74.9 65.2 97.8
206 20.3 16.2 24.2

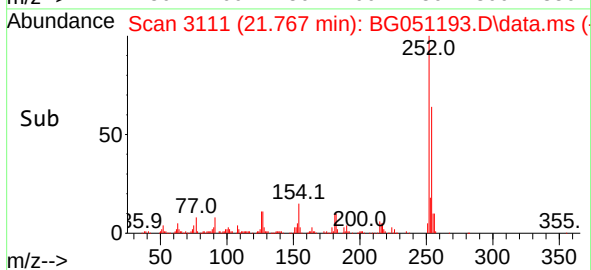
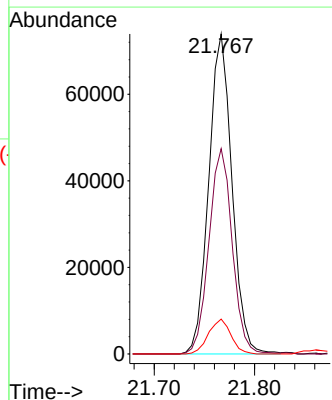
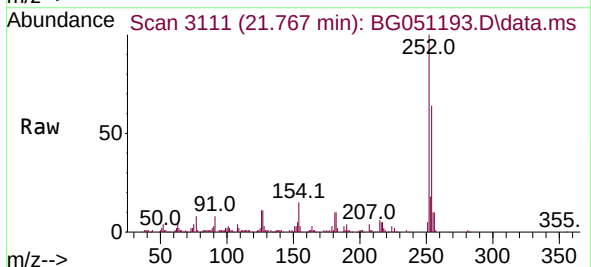
Manual Integrations
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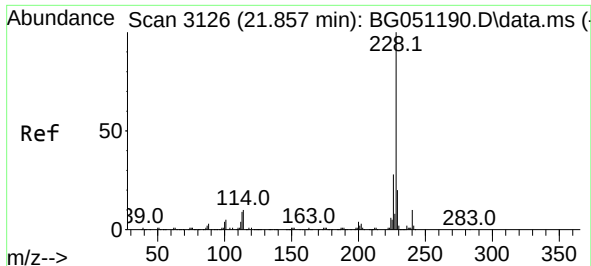
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#84
3,3'-Dichlorobenzidine
Concen: 31.228 ng/ul
RT: 21.767 min Scan# 3111
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

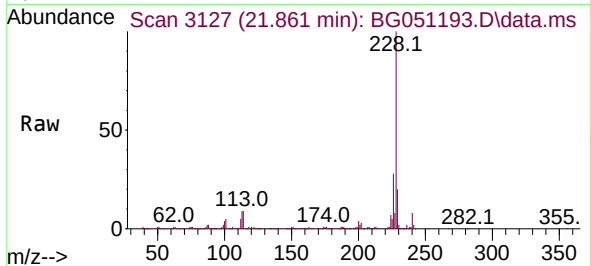
Tgt Ion:252 Resp: 118962
Ion Ratio Lower Upper
252 100
254 64.2 50.8 76.2
126 10.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 32.210 ng/ul
RT: 21.861 min Scan# 3126
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

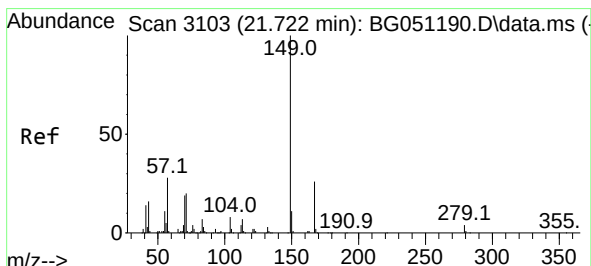
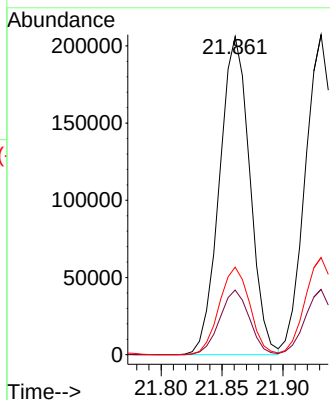
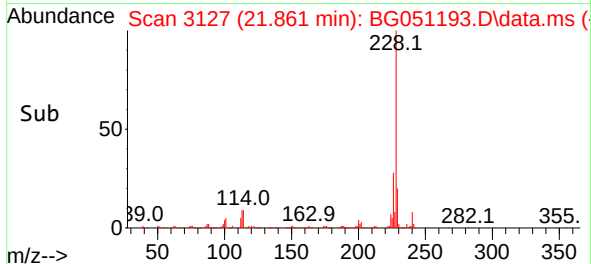
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion:228 Resp: 35745
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 27.5 22.3 33.5

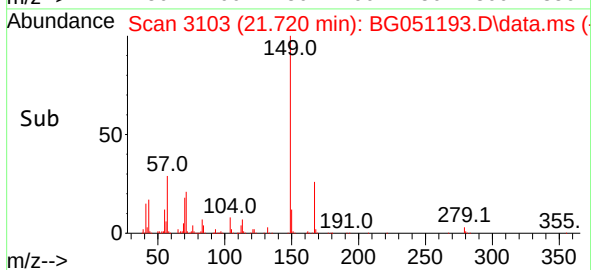
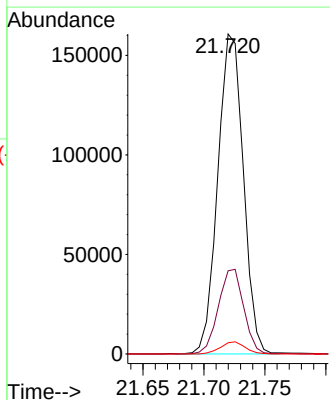
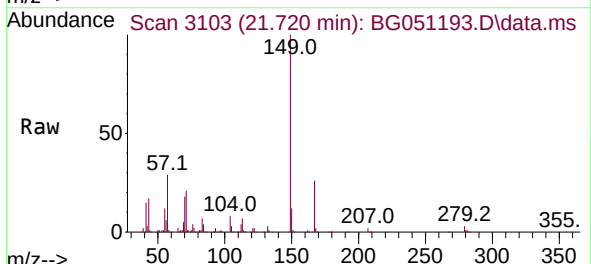
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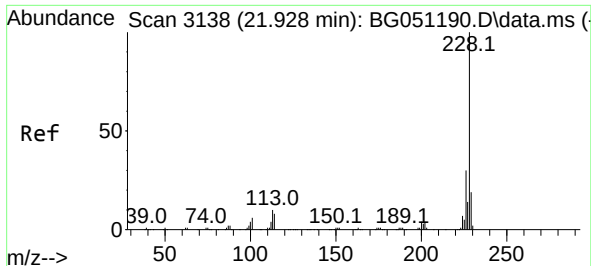
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.956 ng/ul
RT: 21.720 min Scan# 3103
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

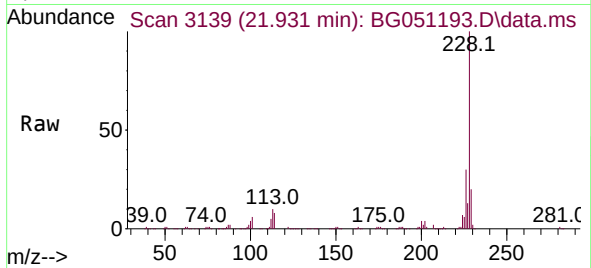
Tgt Ion:149 Resp: 234504
Ion Ratio Lower Upper
149 100
167 26.0 21.1 31.7
279 3.5 2.7 4.1





#87
Chrysene
Concen: 32.250 ng/ul
RT: 21.931 min Scan# 3139
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

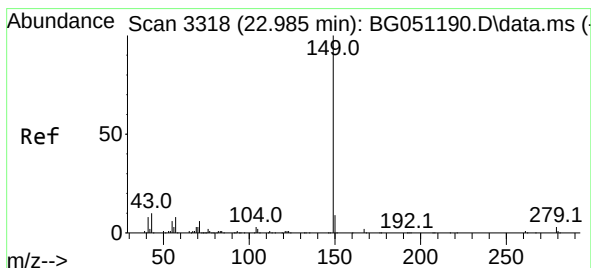
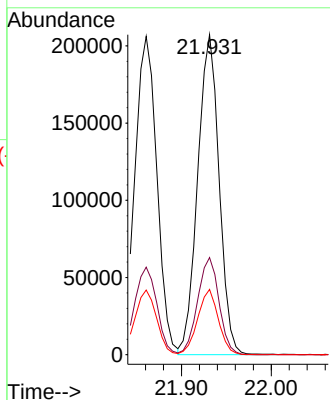
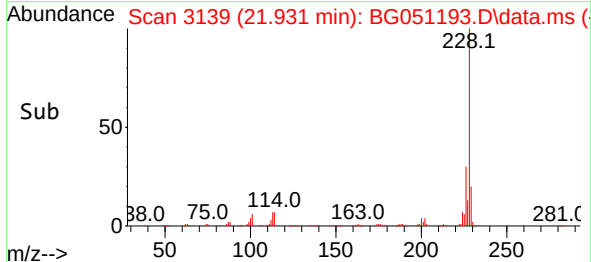
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion:228 Resp: 34382
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 20.4 15.8 23.6

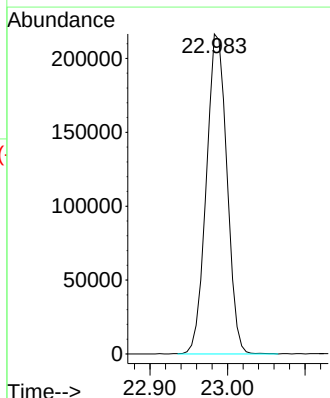
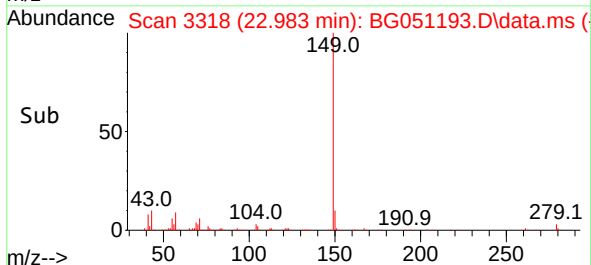
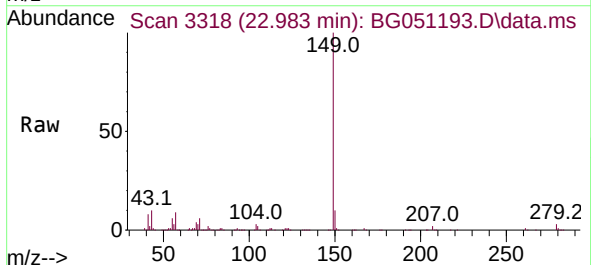
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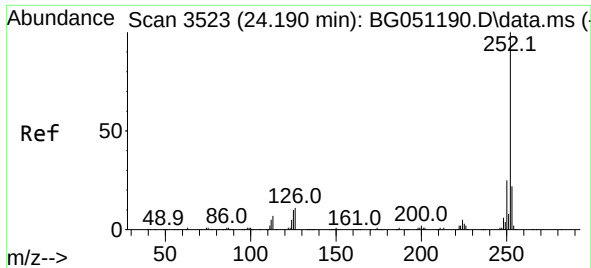
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#89
Di-n-octyl phthalate
Concen: 33.363 ng/ul
RT: 22.983 min Scan# 3318
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion:149 Resp: 399593





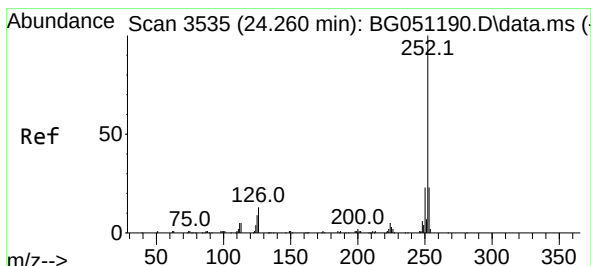
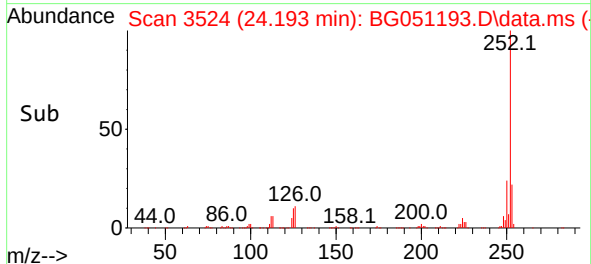
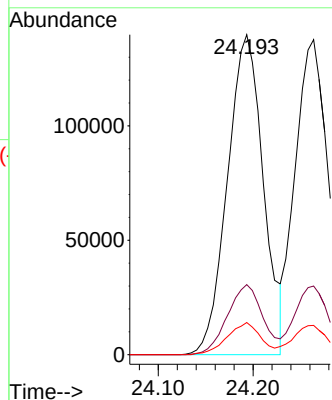
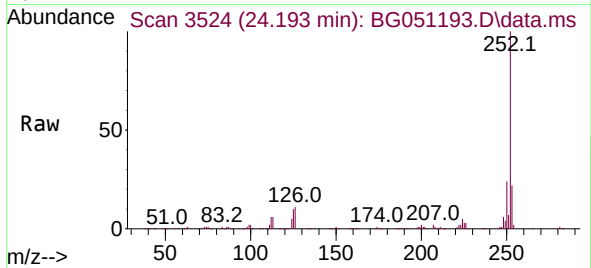
#90
Benzo(b)fluoranthene
Concen: 32.947 ng/ul
RT: 24.193 min Scan# 3523
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Instrument :
BNA_G
ClientSampleId :
SLCS940

Tgt Ion:252 Resp: 36759
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 10.0 8.5 12.7

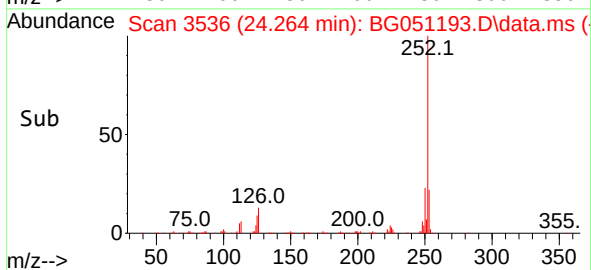
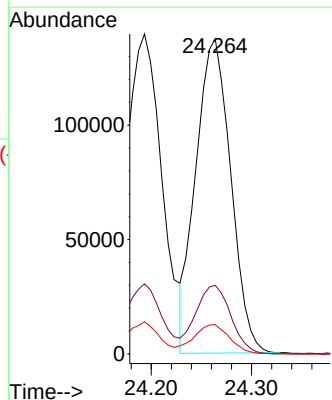
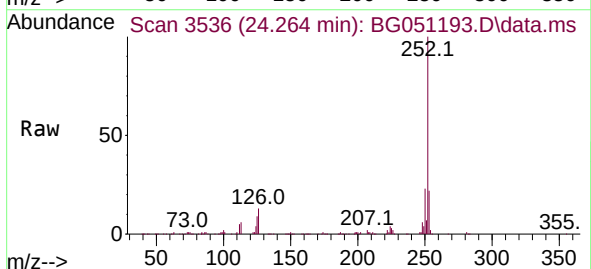
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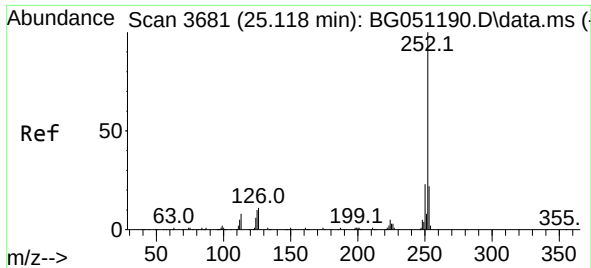
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#91
Benzo(k)fluoranthene
Concen: 31.684 ng/ul
RT: 24.264 min Scan# 3536
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

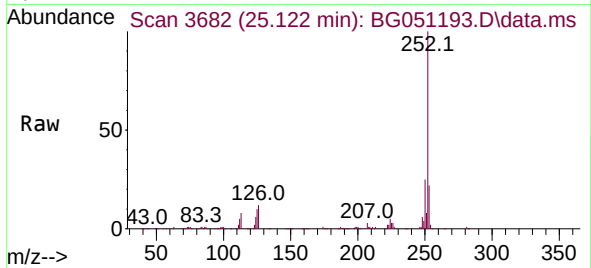
Tgt Ion:252 Resp: 331729
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 32.498 ng/ul
RT: 25.122 min Scan# 3682
Delta R.T. -0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

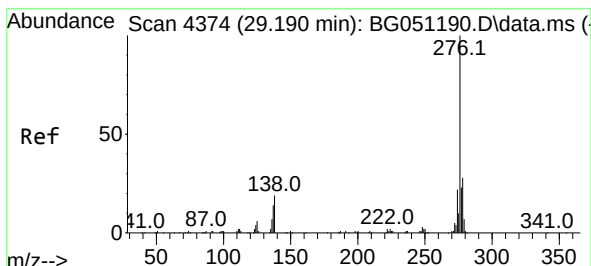
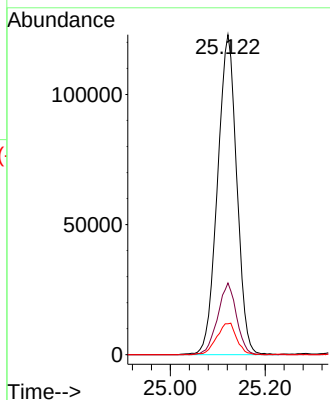
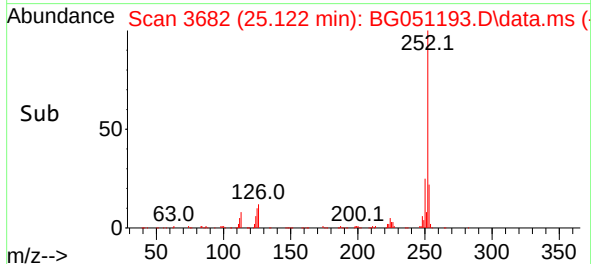
Instrument :
BNA_G
ClientSampleId :
SLCS940



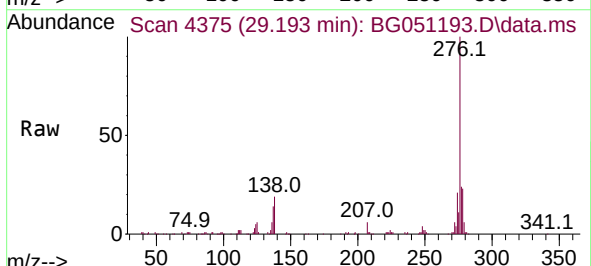
Tgt Ion:252 Resp: 34591
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 9.7 9.1 13.7

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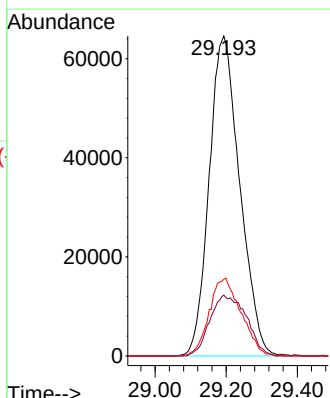
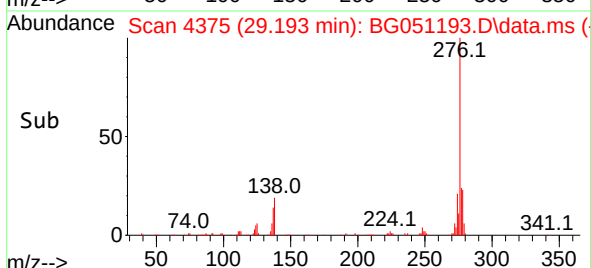
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

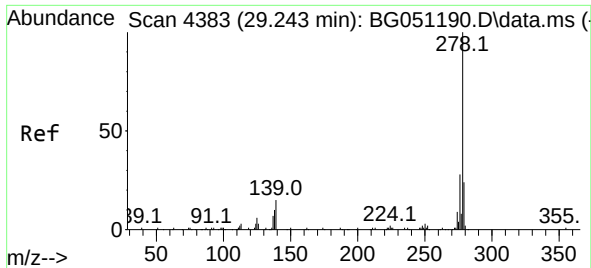


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.386 ng/ul
RT: 29.193 min Scan# 4375
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00



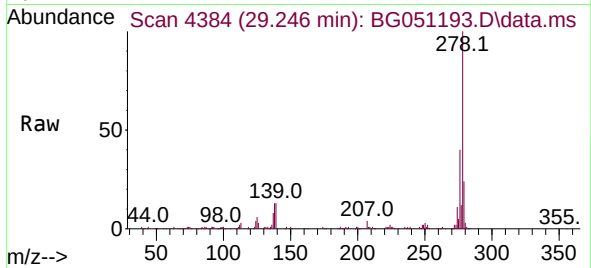
Tgt Ion:276 Resp: 385747
Ion Ratio Lower Upper
276 100
138 19.0 15.5 23.3
277 24.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 31.968 ng/ul
RT: 29.246 min Scan# 41
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

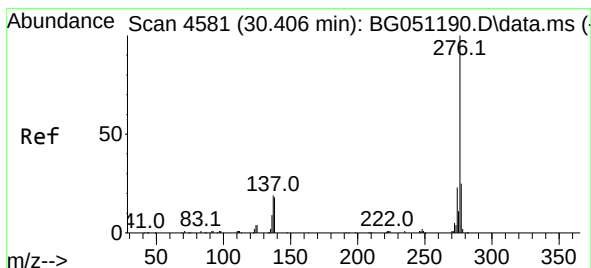
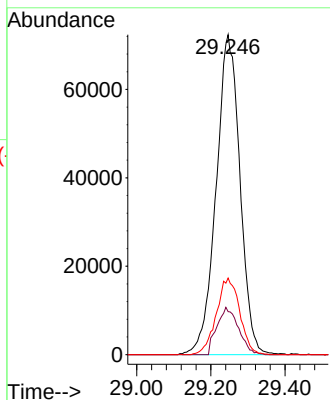
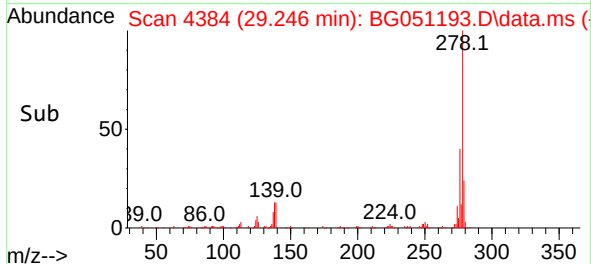
Instrument :
BNA_G
ClientSampleId :
SLCS940



Tgt Ion:278 Resp: 323028
Ion Ratio Lower Upper
278 100
139 13.4 12.2 18.4
279 24.0 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#96
Benzo(g,h,i)perylene
Concen: 32.179 ng/ul
RT: 30.415 min Scan# 4583
Delta R.T. 0.003 min
Lab File: BG051193.D
Acq: 23 Nov 2021 22:00

Tgt Ion:276 Resp: 322476
Ion Ratio Lower Upper
276 100
138 19.7 16.6 24.8
277 23.7 17.6 26.4

