

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050895.D
 Acq On : 9 Nov 2021 1:49
 Operator : CG/JU
 Sample : PB140423BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS423

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021
 Supervised By :mohammad ahmed 11/09/2021

Quant Time: Nov 09 01:30:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.227	152	38060	20.000	ng/u1	0.00
20) Naphthalene-d8	11.053	136	168875	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.849	164	111610	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.598	188	245836	20.000	ng/u1	0.00
79) Chrysene-d12	21.893	240	205611	20.000	ng/u1	-0.01
88) Perylene-d12	25.295	264	206459	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.586	96	7110	6.029	ng/uL	0.00
4) Pyridine-d5	4.009	84	107030	30.339	ng/u1	0.00
7) Phenol-d5	7.369	99	127181	31.323	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.546	67	82496	31.453	ng/u1	0.00
11) 2-Chlorophenol-d4	7.757	132	89494	31.804	ng/u1	0.00
15) 4-Methylphenol-d8	8.926	113	97437	30.482	ng/u1	0.00
21) Nitrobenzene-d5	9.402	128	47398	33.027	ng/u1	0.00
24) 2-Nitrophenol-d4	10.125	143	51520	32.286	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.665	165	87151	32.422	ng/u1	0.00
31) 4-Chloroaniline-d4	11.182	131	122316	30.048	ng/u1	0.00
46) Dimethylphthalate-d6	14.244	166	281320	32.946	ng/u1	0.00
49) Acenaphthylene-d8	14.549	160	352271	33.113	ng/u1	0.00
54) 4-Nitrophenol-d4	15.037	143	50473	32.600	ng/u1	0.00
60) Fluorene-d10	15.842	176	242899	32.111	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.959	200	48039	32.231	ng/u1	0.00
73) Anthracene-d10	17.698	188	370605	31.886	ng/u1	0.00
81) Pyrene-d10	19.972	212	440142	33.143	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.054	264	368764	32.310	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.627	88	17451	13.473	ng/uL	97
5) Pyridine	4.032	79	119749	32.792	ng/u1	97
6) Benzaldehyde	7.363	77	95449	37.271	ng/u1	96
8) Phenol	7.399	94	139247	33.152	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.640	93	108409	34.482	ng/u1	99
12) 2-Chlorophenol	7.786	128	98140	34.350	ng/u1	97
13) 2-Methylphenol	8.662	108	103179	33.235	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.744	45	166599	33.643	ng/u1	98
16) Acetophenone	9.056	105	162689	32.763	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.032	70	96674	32.268	ng/u1	99
18) 4-Methylphenol	8.991	108	109359	33.083	ng/u1	96
19) Hexachloroethane	9.320	117	40679	34.054	ng/u1	95
22) Nitrobenzene	9.443	77	141435	35.337	ng/u1	98
23) Isophorone	9.960	82	266442	34.300	ng/u1	100
25) 2-Nitrophenol	10.160	139	57094	35.664	ng/u1	99
26) 2,4-Dimethylphenol	10.201	107	110003	31.222	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.442	93	146708	35.052	ng/u1	98
29) 2,4-Dichlorophenol	10.695	162	91863	35.036	ng/u1	96
30) Naphthalene	11.106	128	320063	34.660	ng/u1	98
32) 4-Chloroaniline	11.206	127	133981	33.147	ng/u1	100
33) Hexachlorobutadiene	11.376	225	59728	34.708	ng/u1	96
34) Caprolactam	11.970	113	36659m	32.934	ng/u1	
35) 4-Chloro-3-methylphenol	12.311	107	114810	34.278	ng/u1	97
36) 2-Methylnaphthalene	12.692	142	212244	33.737	ng/u1	97

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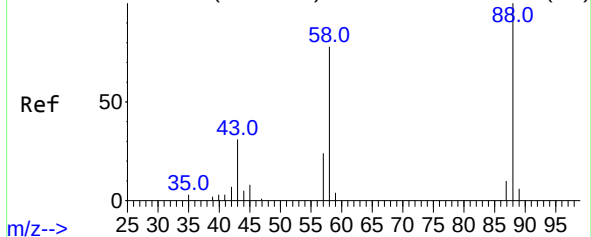
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.910	142	217363	34.098	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.057	216	116623	35.861	ng/ul	97
40) Hexachlorocyclopentadiene	13.027	237	46089	29.513	ng/ul	95
41) 2,4,6-Trichlorophenol	13.292	196	76529	35.963	ng/ul	98
42) 2,4,5-Trichlorophenol	13.362	196	83317	36.469	ng/ul	99
43) 1,1'-Biphenyl	13.685	154	287123	35.196	ng/ul	99
44) 2-Chloronaphthalene	13.738	162	225443	35.265	ng/ul	96
45) 2-Nitroaniline	13.938	65	90391	35.588	ng/ul	95
47) Dimethylphthalate	14.291	163	303068	35.497	ng/ul	99
48) 2,6-Dinitrotoluene	14.426	165	65008	36.379	ng/ul	92
50) Acenaphthylene	14.579	152	375526	35.220	ng/ul	99
51) 3-Nitroaniline	14.755	138	67397	36.466	ng/ul	95
52) Acenaphthene	14.913	153	247392	35.287	ng/ul	96
53) 2,4-Dinitrophenol	14.966	184	30787	31.230	ng/ul	94
55) 4-Nitrophenol	15.054	109	49783	35.061	ng/ul	96
56) Dibenzofuran	15.248	168	351348	35.011	ng/ul	100
57) 2,4-Dinitrotoluene	15.207	165	94221	36.946	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.472	232	63222	35.213	ng/ul	98
59) Diethylphthalate	15.648	149	321668	35.197	ng/ul	99
61) Fluorene	15.895	166	277410	34.926	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.883	204	142509	34.455	ng/ul	97
63) 4-Nitroaniline	15.918	138	68443	37.329	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.971	198	50761	34.924	ng/ul	98
67) N-Nitrosodiphenylamine	16.094	169	246144	35.820	ng/ul	99
68) 4-Bromophenyl-phenylether	16.776	248	88358	36.132	ng/ul	96
69) Hexachlorobenzene	16.899	284	89846	35.739	ng/ul	97
70) Atrazine	17.034	200	99888	34.278	ng/ul	98
71) Pentachlorophenol	17.246	266	41949	36.345	ng/ul	94
72) Phenanthrene	17.640	178	473850	36.109	ng/ul	99
74) Anthracene	17.734	178	454908	34.550	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.656	216	119664	35.749	ng/uL	96
76) Pentachlorobenzene	15.166	250	106911	34.471	ng/uL	100
77) Carbazole	17.998	167	433765	36.756	ng/ul	98
78) Di-n-butylphthalate	18.533	149	554592	35.764	ng/ul	99
80) Fluoranthene	19.637	202	571278	35.844	ng/ul	99
82) Pyrene	20.002	202	550187	35.330	ng/ul	99
83) Butylbenzylphthalate	20.865	149	244079	36.448	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.782	252	171141	34.178	ng/ul	99
85) Benzo(a)anthracene	21.876	228	511138	35.909	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.741	149	345598	35.953	ng/ul	98
87) Chrysene	21.940	228	479288	35.248	ng/ul	100
89) Di-n-octyl phthalate	23.010	149	593668	35.320	ng/ul	100
90) Benzo(b)fluoranthene	24.208	252	524444	35.657	ng/ul	99
91) Benzo(k)fluoranthene	24.279	252	466886	33.828	ng/ul	99
93) Benzo(a)pyrene	25.131	252	488394	34.865	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.191	276	545998	35.014	ng/ul	97
95) Dibenzo(a,h)anthracene	29.273	278	458777	34.771	ng/ul	97
96) Benzo(g,h,i)perylene	30.425	276	453122	34.713	ng/ul	97

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

Abundance Scan 23 (3.624 min): BG050890.D\data.ms (-18)



#2

1,4-Dioxane

Concen: 13.473 ng/uL

RT: 3.627 min Scan# 21

Delta R.T. -0.001 min

Lab File: BG050895.D

Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

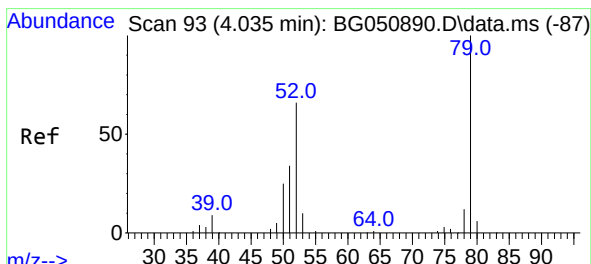
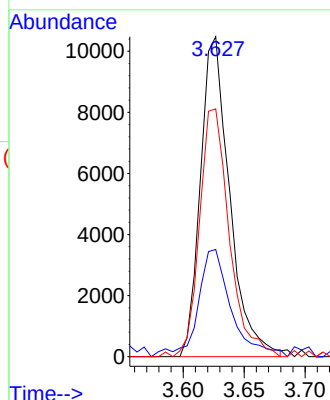
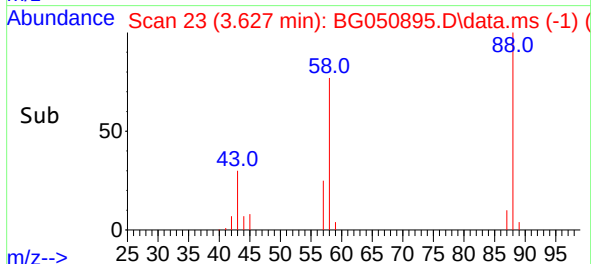
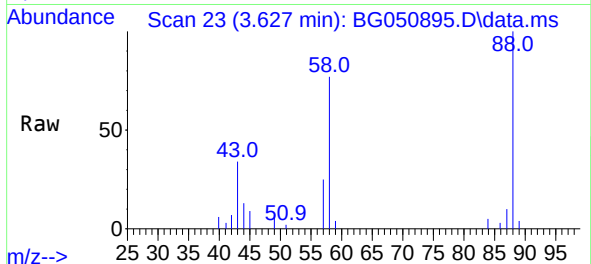
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Tgt Ion:	88	Resp:	1745
Ion	Ratio	Lower	Upper
88	100		
43	33.5	23.0	34.4
58	77.5	62.4	93.6

Manual Integrations

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#5

Pyridine

Concen: 32.792 ng/uL

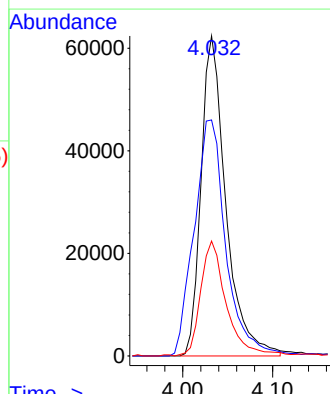
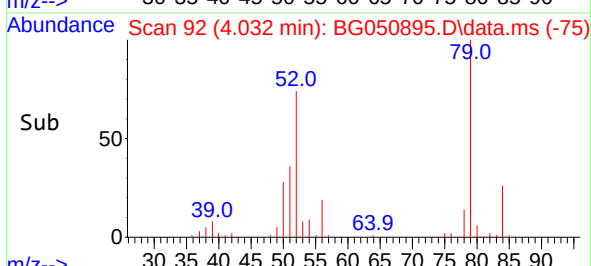
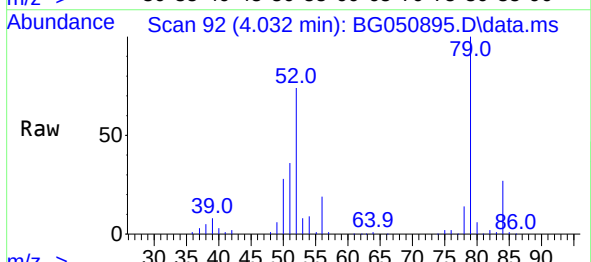
RT: 4.032 min Scan# 92

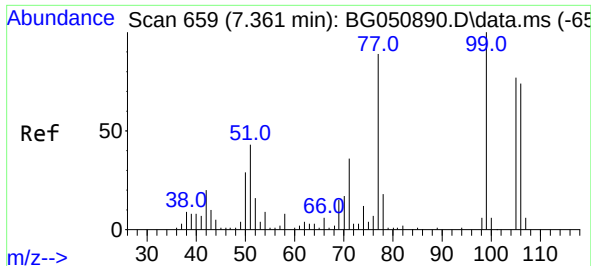
Delta R.T. -0.001 min

Lab File: BG050895.D

Acq: 9 Nov 2021 1:49

Tgt Ion:	79	Resp:	119749
Ion	Ratio	Lower	Upper
79	100		
52	73.8	60.8	91.2
51	35.9	30.5	45.7





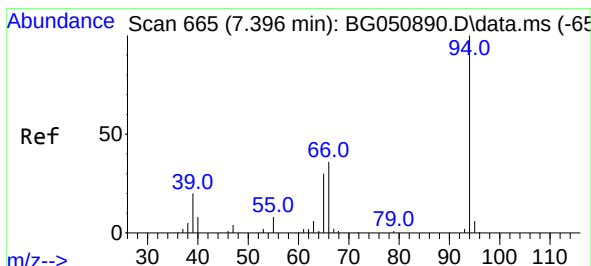
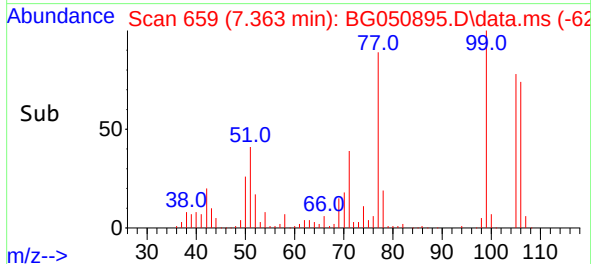
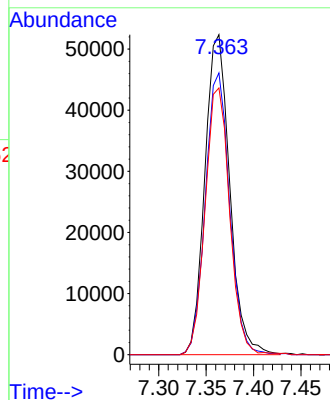
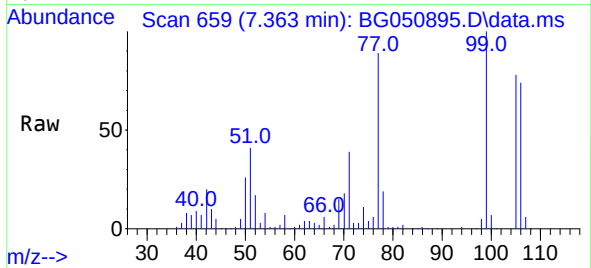
#6
Benzaldehyde
Concen: 37.271 ng/ul
RT: 7.363 min Scan# 61
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 95449
Ion Ratio Lower Upper
77 100
105 88.1 70.4 105.6
106 83.3 61.2 91.8

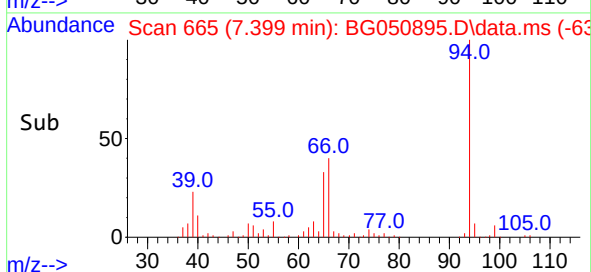
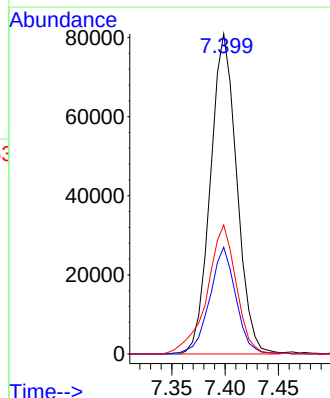
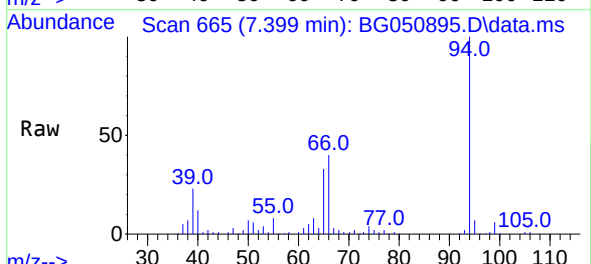
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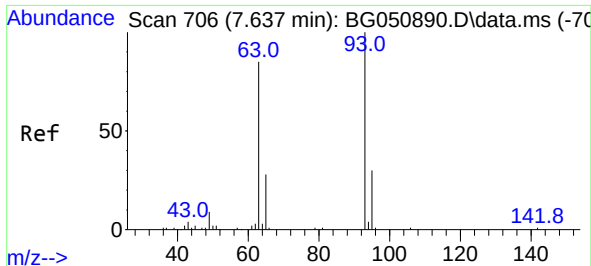
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#8
Phenol
Concen: 33.152 ng/ul
RT: 7.399 min Scan# 665
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

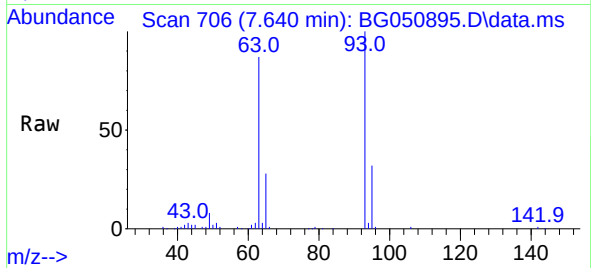
Tgt Ion: 94 Resp: 139247
Ion Ratio Lower Upper
94 100
65 33.3 25.1 37.7
66 40.3 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 34.482 ng/ul
RT: 7.640 min Scan# 706
Delta R.T. -0.001 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

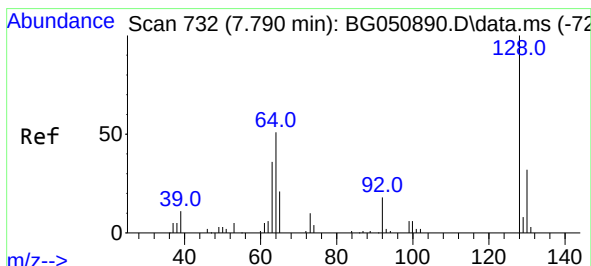
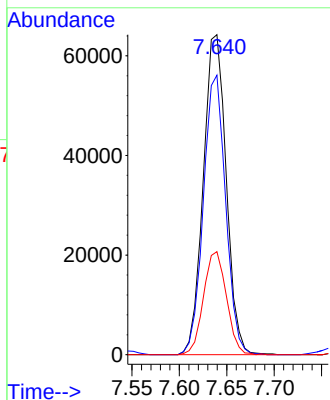
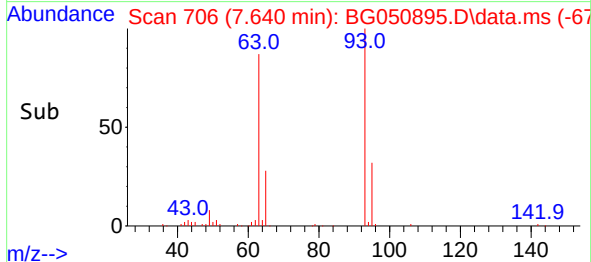
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ClientSampleId :
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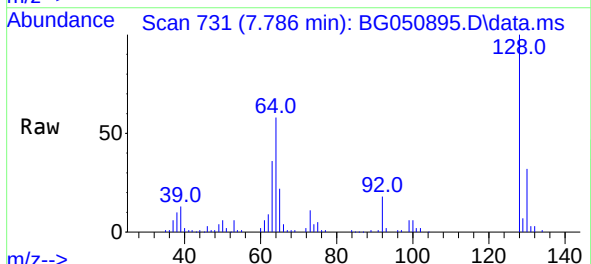
Tgt Ion: 93 Resp: 108409
Ion Ratio Lower Upper
93 100
63 87.3 68.6 103.0
95 32.2 26.1 39.1

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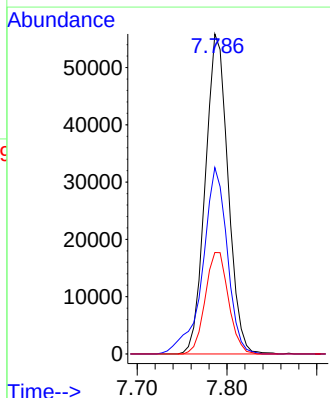
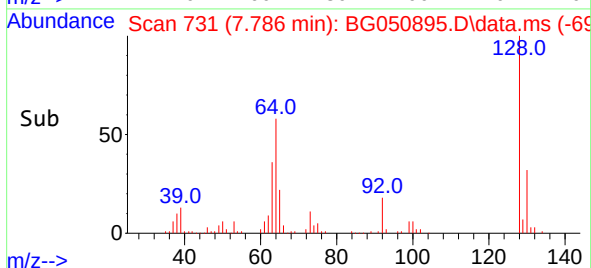
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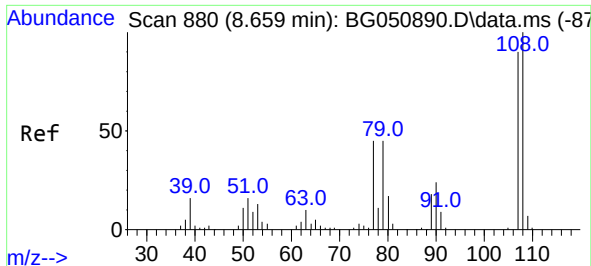


#12
2-Chlorophenol
Concen: 34.350 ng/ul
RT: 7.786 min Scan# 731
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



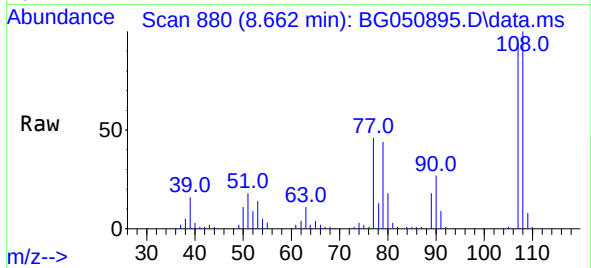
Tgt Ion:128 Resp: 98140
Ion Ratio Lower Upper
128 100
64 58.3 45.3 67.9
130 31.7 27.1 40.7





#13
2-Methylphenol
Concen: 33.235 ng/ul
RT: 8.662 min Scan# 880
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

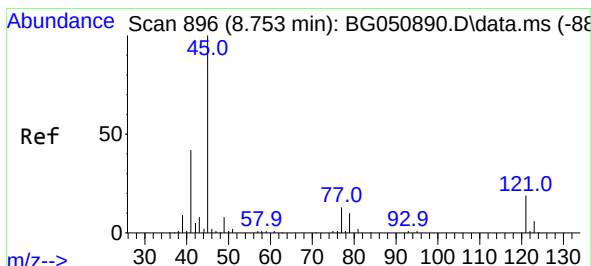
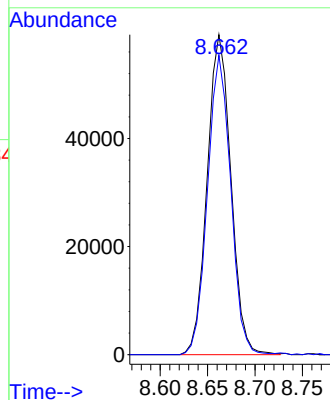
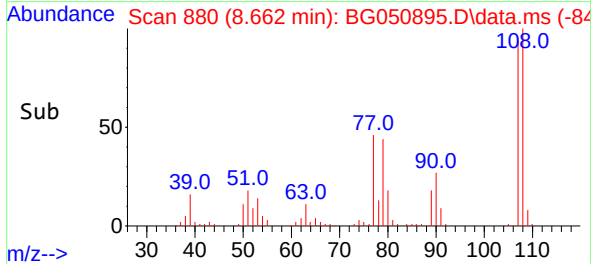
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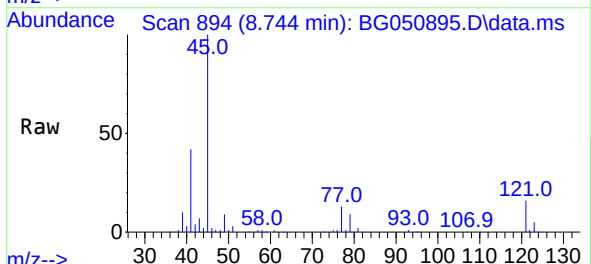
Tgt Ion: 108 Resp: 103179
Ion Ratio Lower Upper
108 100
107 93.6 71.8 107.6

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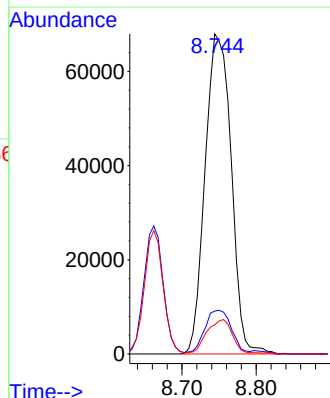
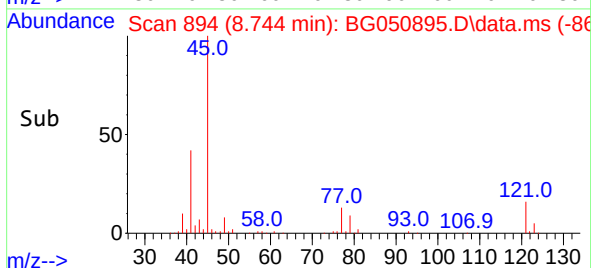
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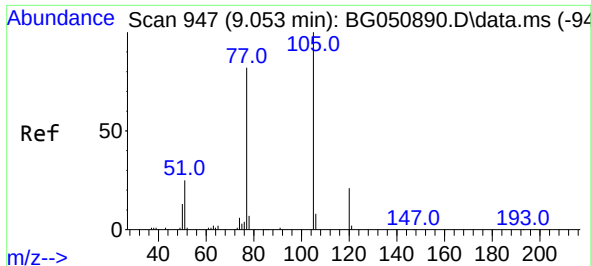


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.643 ng/ul
RT: 8.744 min Scan# 894
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



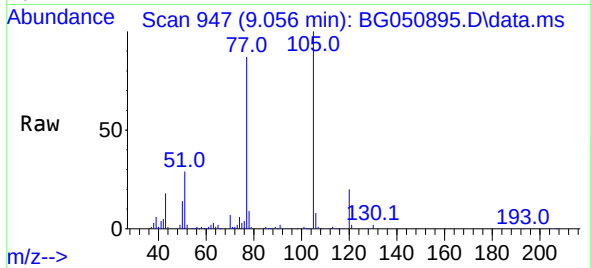
Tgt Ion: 45 Resp: 166599
Ion Ratio Lower Upper
45 100
77 13.4 10.7 16.1
79 9.1 8.5 12.7





#16
Acetophenone
Concen: 32.763 ng/ul
RT: 9.056 min Scan# 947
Delta R.T. -0.007 min
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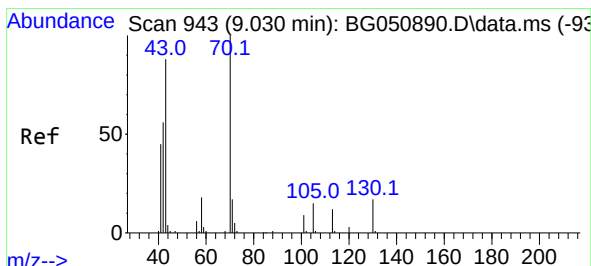
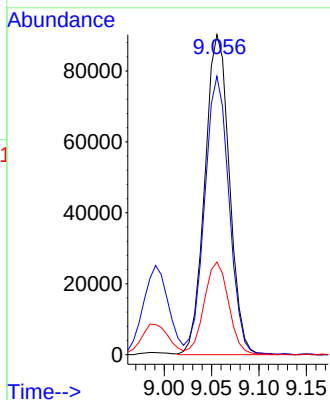
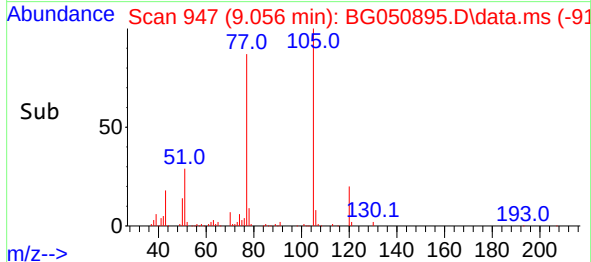
Instrument :
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Tgt Ion:105 Resp: 162689
Ion Ratio Lower Upper
105 100
77 87.0 67.3 100.9
51 29.0 24.0 36.0

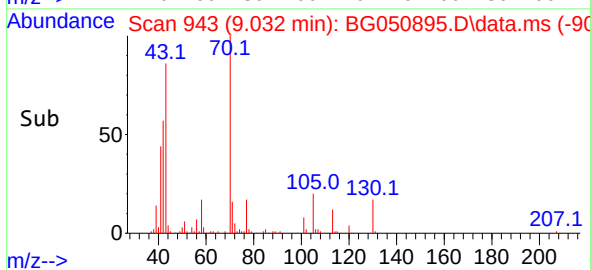
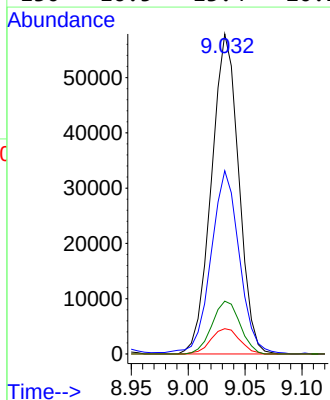
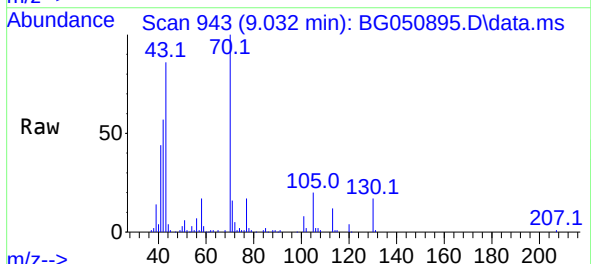
Manual Integrations
APPROVED

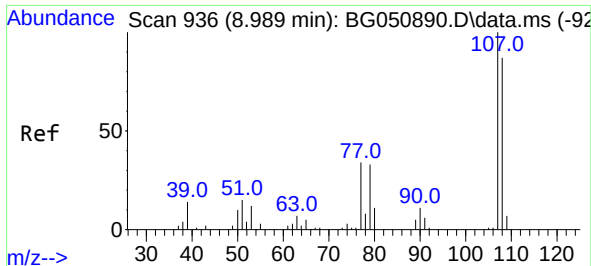
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#17
N-Nitroso-di-n-propylamine
Concen: 32.268 ng/ul
RT: 9.032 min Scan# 943
Delta R.T. -0.001 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion: 70 Resp: 96674
Ion Ratio Lower Upper
70 100
42 57.2 46.0 69.0
101 7.9 7.0 10.4
130 16.5 13.4 20.2





#18

4-Methylphenol

Concen: 33.083 ng/ul

RT: 8.991 min Scan# 91

Delta R.T. -0.007 min

Lab File: BG050895.D

Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

SLCS423

Tgt Ion:108 Resp: 10935

Ion Ratio Lower Upper

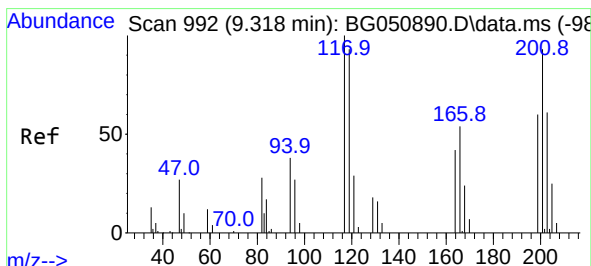
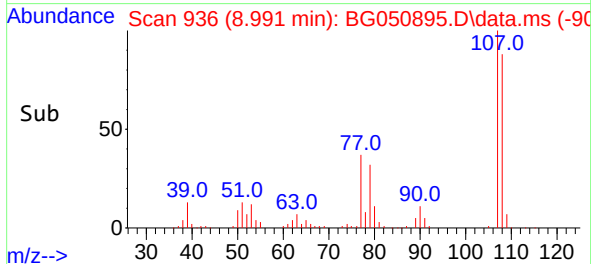
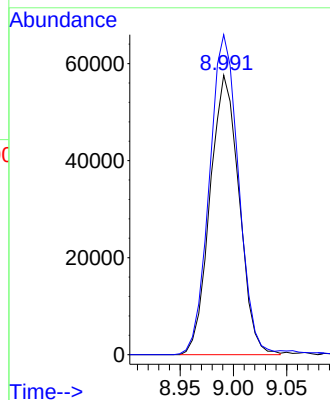
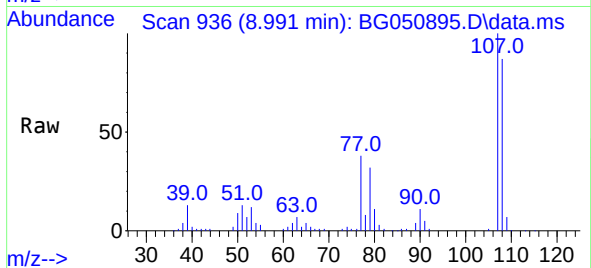
108 100

107 114.5 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#19

Hexachloroethane

Concen: 34.054 ng/ul

RT: 9.320 min Scan# 992

Delta R.T. -0.007 min

Lab File: BG050895.D

Acq: 9 Nov 2021 1:49

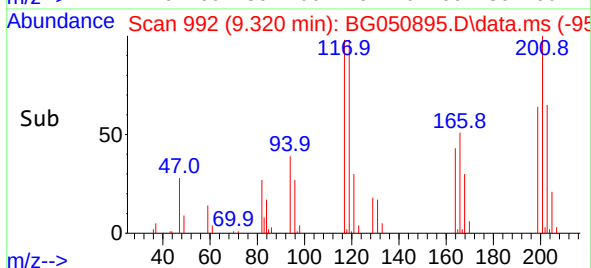
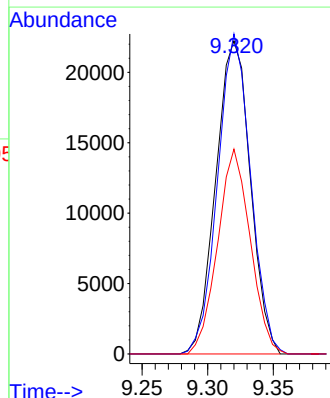
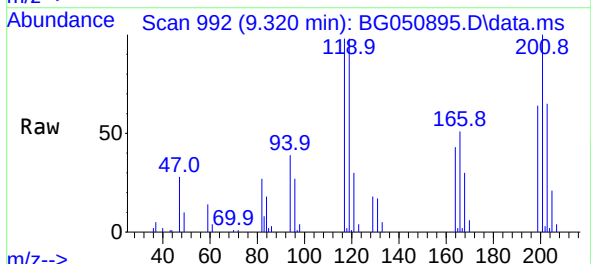
Tgt Ion:117 Resp: 40679

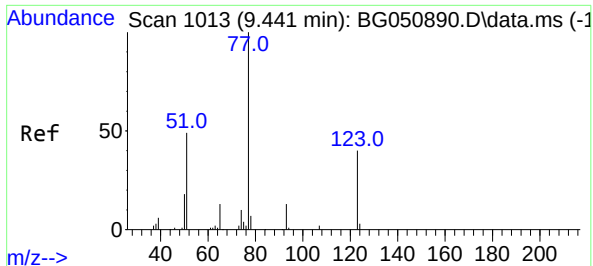
Ion Ratio Lower Upper

117 100

201 102.2 77.2 115.8

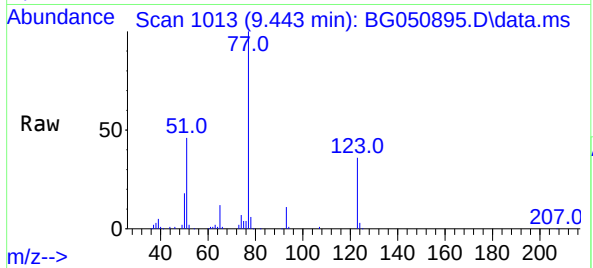
199 65.4 49.9 74.9





#22
Nitrobenzene
Concen: 35.337 ng/ul
RT: 9.443 min Scan# 1101
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

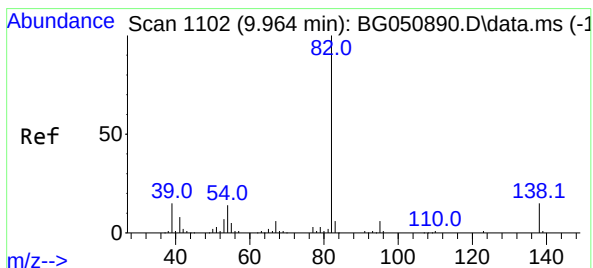
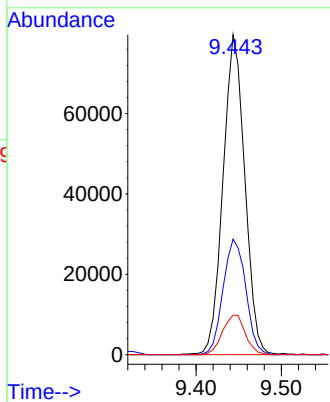
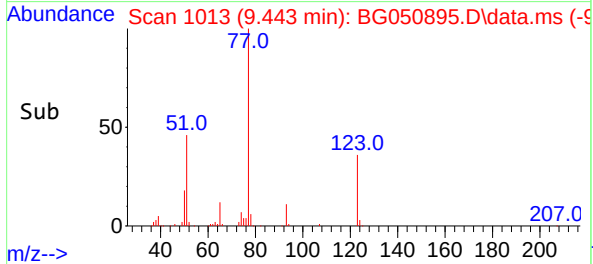
Instrument :
BNA_G
ClientSampleId :
SLCS423



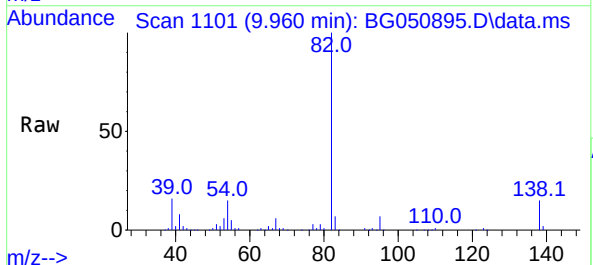
Tgt Ion: 77 Resp: 141435
Ion Ratio Lower Upper
77 100
123 36.1 30.1 45.1
65 12.3 9.6 14.4

Manual Integrations
APPROVED

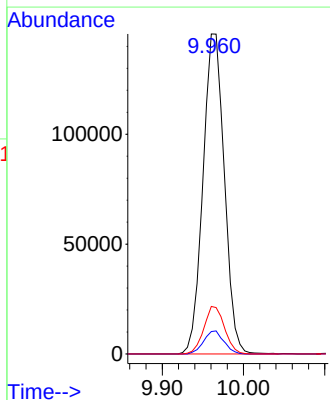
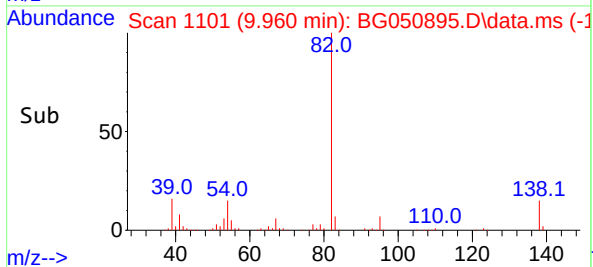
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

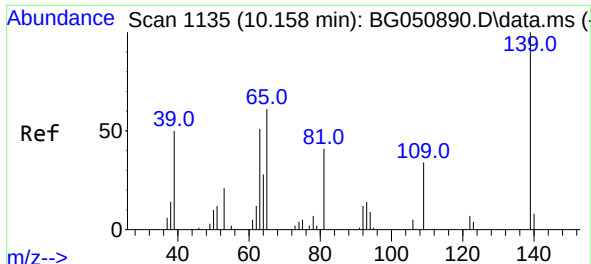


#23
Isophorone
Concen: 34.300 ng/ul
RT: 9.960 min Scan# 1101
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion: 82 Resp: 266442
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 14.9 11.8 17.8





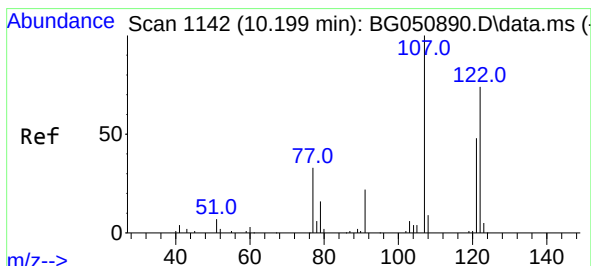
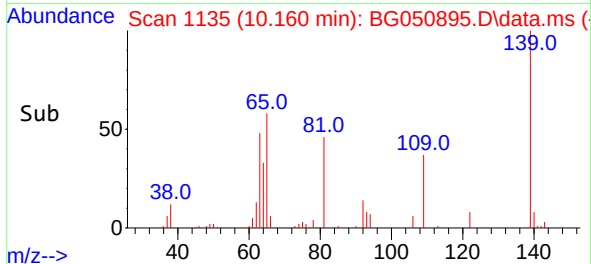
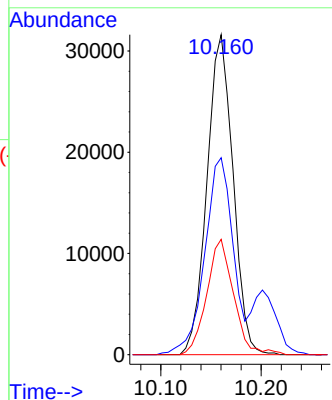
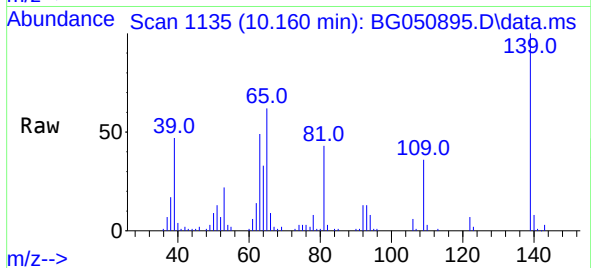
#25
2-Nitrophenol
Concen: 35.664 ng/ul
RT: 10.160 min Scan# 1135
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :
BNA_G
ClientSampleId :
SLCS423

Tgt Ion:139 Resp: 57094
Ion Ratio Lower Upper
139 100
65 61.5 48.0 72.0
109 36.0 28.6 42.8

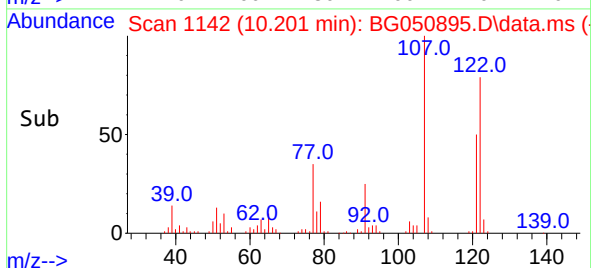
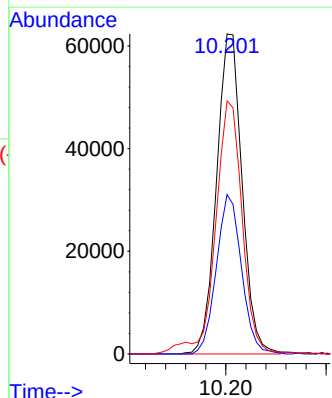
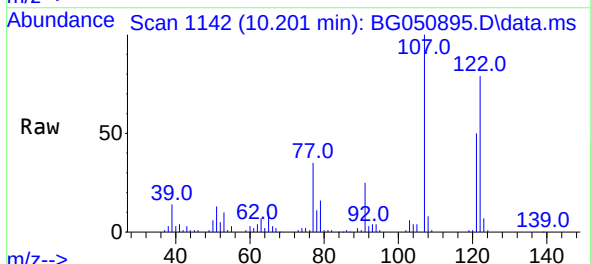
Manual Integrations
APPROVED

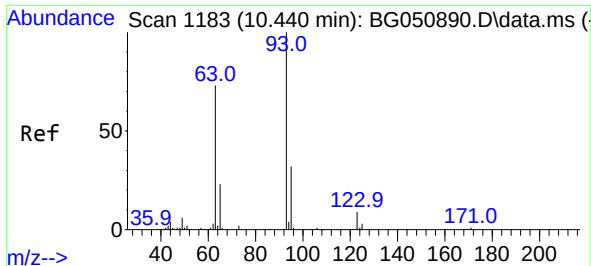
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#26
2,4-Dimethylphenol
Concen: 31.222 ng/ul
RT: 10.201 min Scan# 1142
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion:107 Resp: 110003
Ion Ratio Lower Upper
107 100
121 49.8 39.3 58.9
122 79.1 63.7 95.5





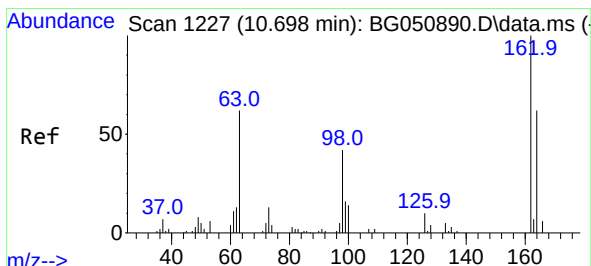
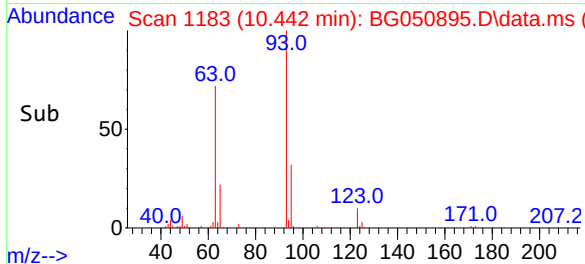
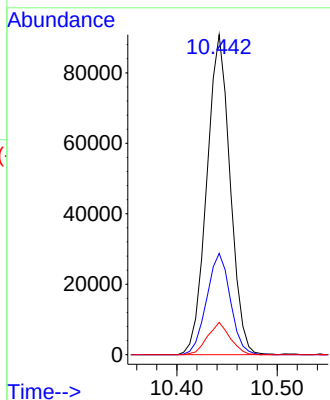
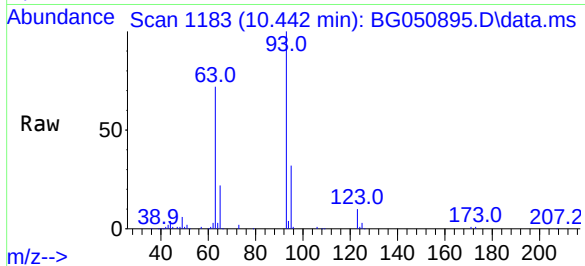
#27
Bis(2-Chloroethoxy)methane
Concen: 35.052 ng/ul
RT: 10.442 min Scan# 1183
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :
BNA_G
ClientSampleId :
SLCS423

Tgt Ion: 93 Resp: 146708
Ion Ratio Lower Upper
93 100
95 31.6 26.5 39.7
123 10.1 8.1 12.1

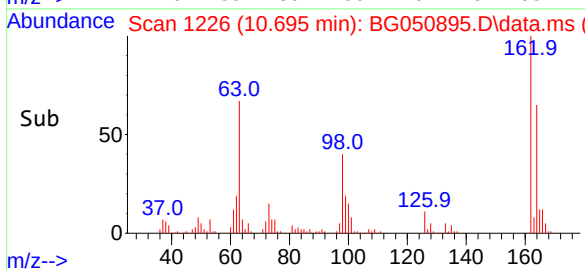
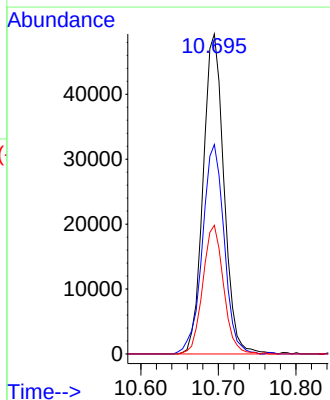
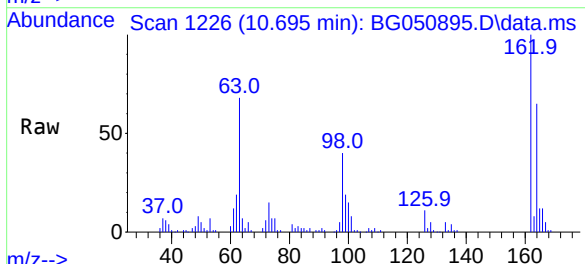
Manual Integrations
APPROVED

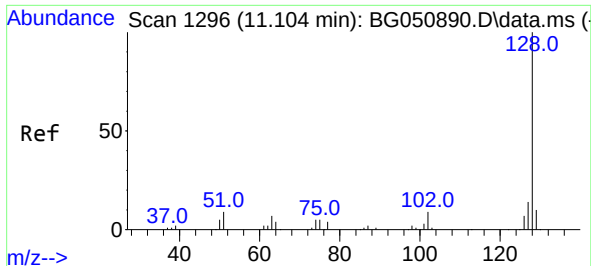
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#29
2,4-Dichlorophenol
Concen: 35.036 ng/ul
RT: 10.695 min Scan# 1226
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion:162 Resp: 91863
Ion Ratio Lower Upper
162 100
164 65.5 49.4 74.0
98 40.2 30.4 45.6





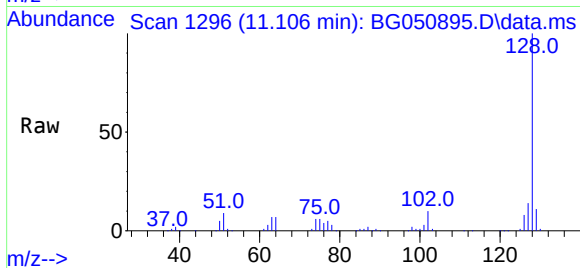
#30
Naphthalene
Concen: 34.660 ng/ul
RT: 11.106 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

SLCS423

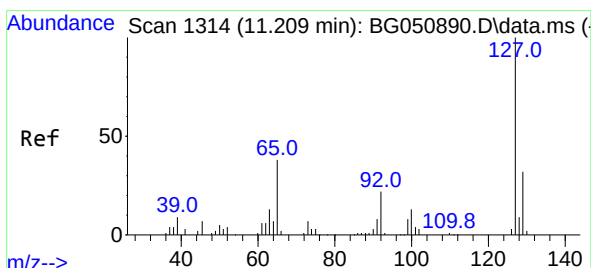
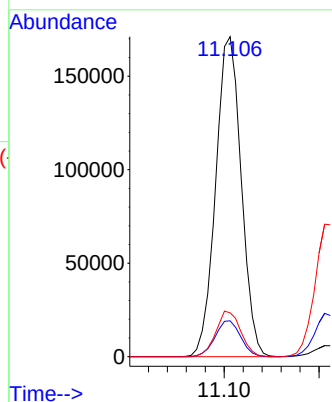
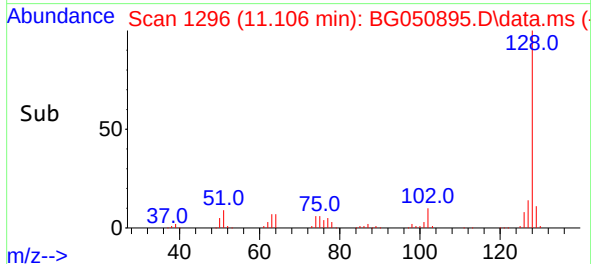


Tgt Ion:128 Resp: 32006
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.7 11.8 17.6

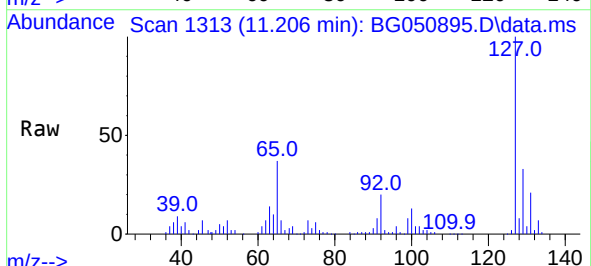
Manual Integrations

APPROVED

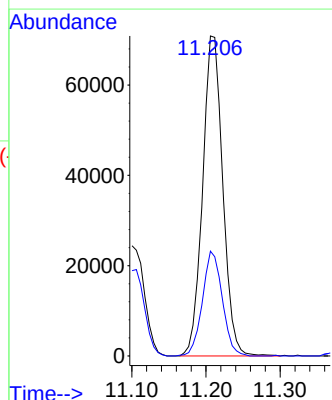
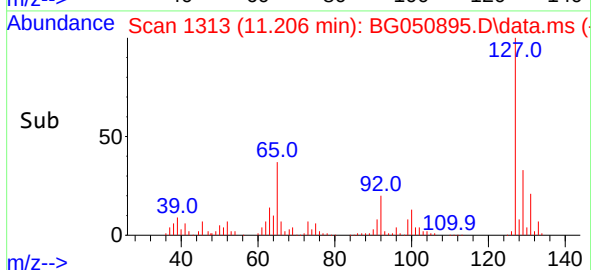
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

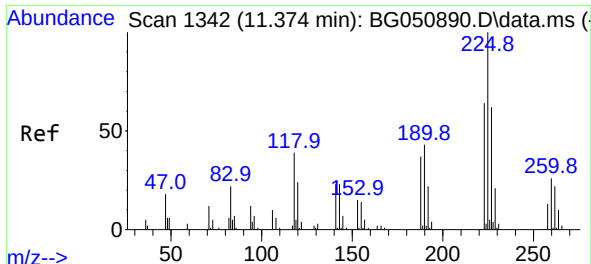


#32
4-Chloroaniline
Concen: 33.147 ng/ul
RT: 11.206 min Scan# 1313
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:127 Resp: 133981
Ion Ratio Lower Upper
127 100
129 32.8 26.2 39.2





#33
Hexachlorobutadiene
Concen: 34.708 ng/ul
RT: 11.376 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

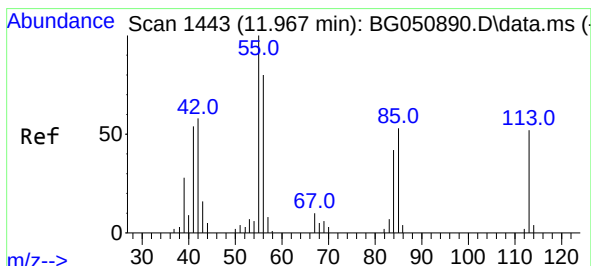
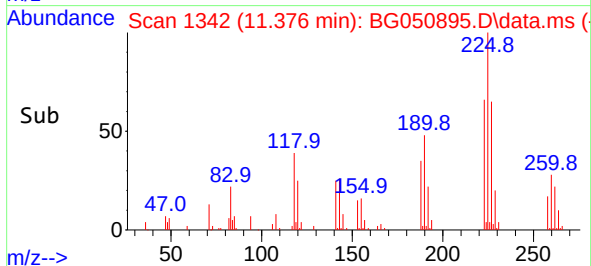
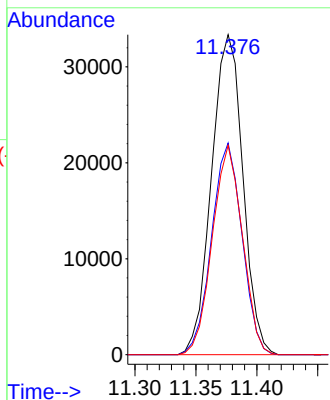
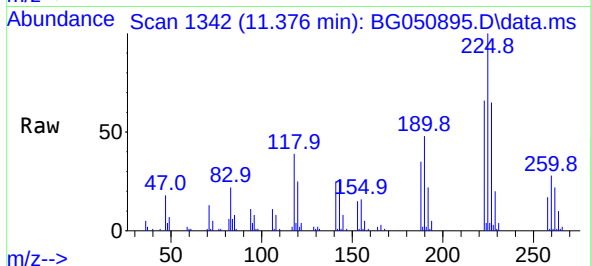
SLCS423

Tgt Ion:225 Resp: 59728
Ion Ratio Lower Upper
225 100
223 66.1 50.6 75.8
227 65.4 49.8 74.8

Manual Integrations

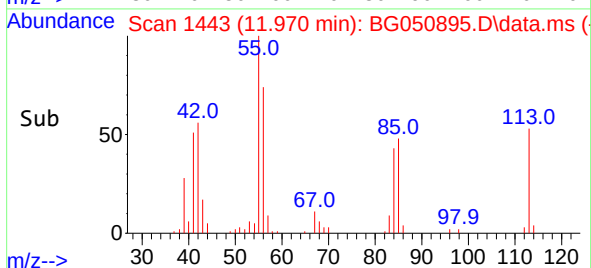
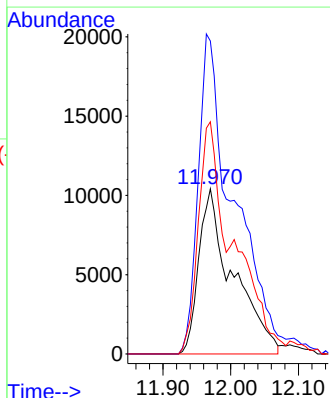
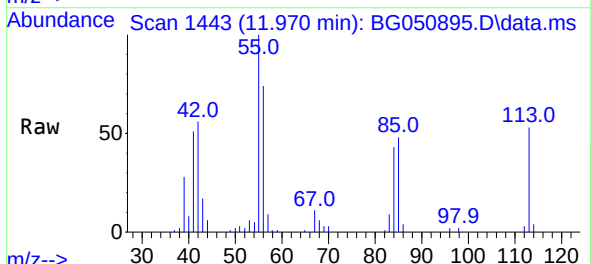
APPROVED

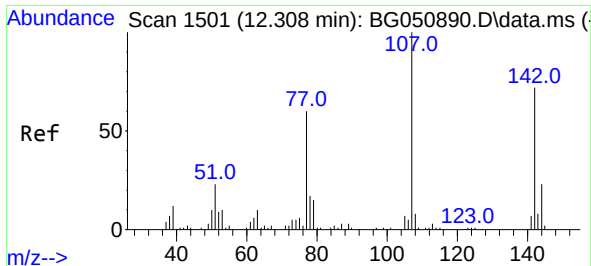
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#34
Caprolactam
Concen: 32.934 ng/ul m
RT: 11.970 min Scan# 1443
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

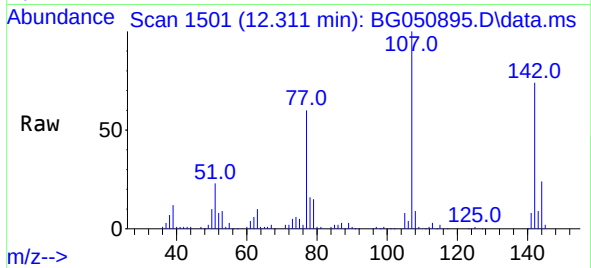
Tgt Ion:113 Resp: 36659
Ion Ratio Lower Upper
113 100
55 189.5 147.0 220.6
56 140.6 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 34.278 ng/ul
RT: 12.311 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

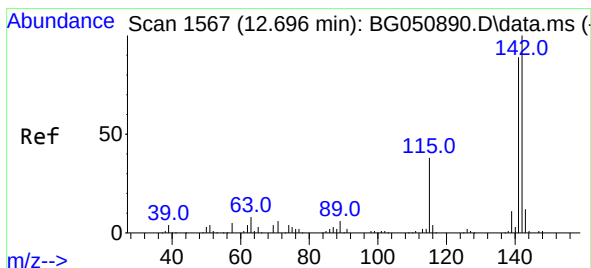
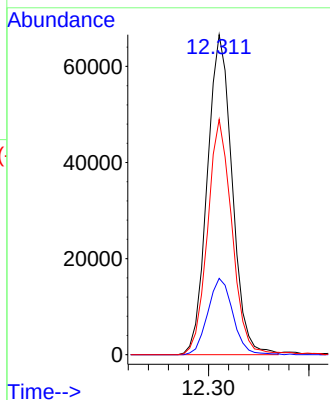
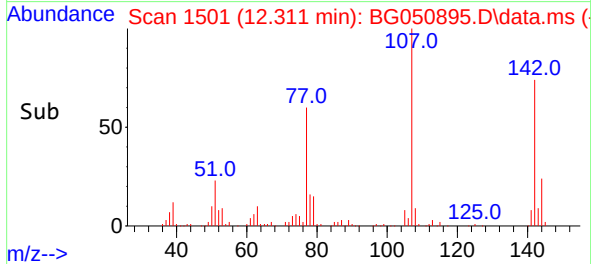
Instrument :
BNA_G
ClientSampleId :
SLCS423



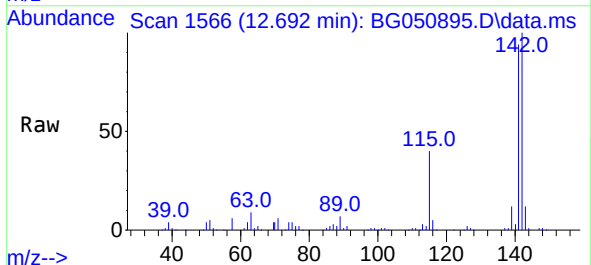
Tgt Ion:107 Resp: 114810
Ion Ratio Lower Upper
107 100
144 23.9 19.8 29.6
142 73.5 56.2 84.4

Manual Integrations
APPROVED

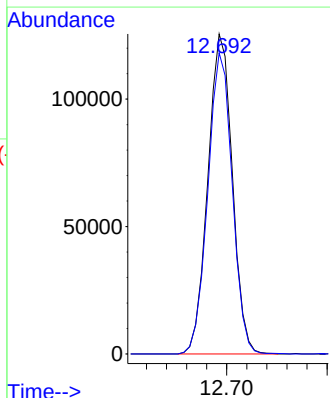
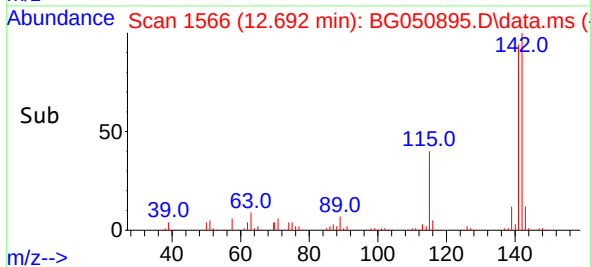
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

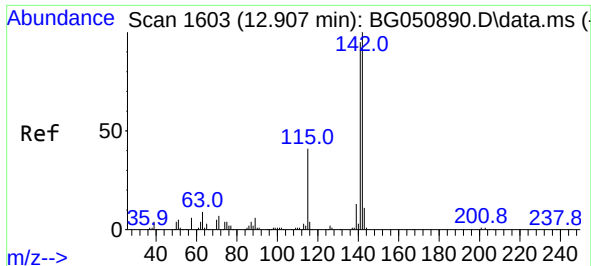


#36
2-Methylnaphthalene
Concen: 33.737 ng/ul
RT: 12.692 min Scan# 1566
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:142 Resp: 212244
Ion Ratio Lower Upper
142 100
141 94.1 73.3 109.9





#37

1-Methylnaphthalene

Concen: 34.098 ng/ul

RT: 12.910 min Scan# 1603

Delta R.T. -0.007 min

Lab File: BG050895.D

Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

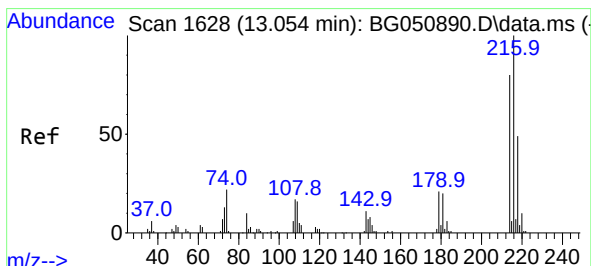
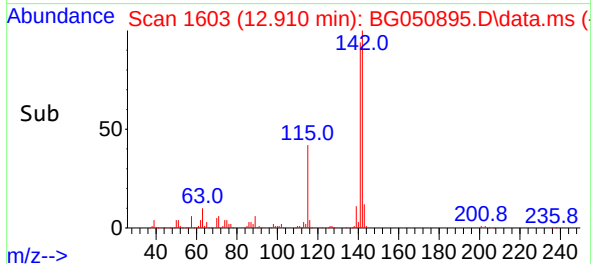
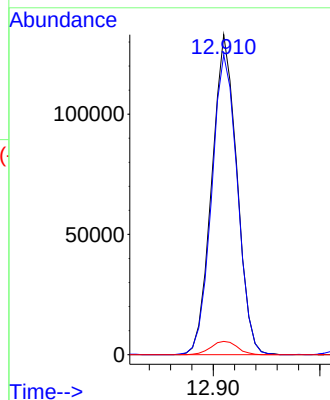
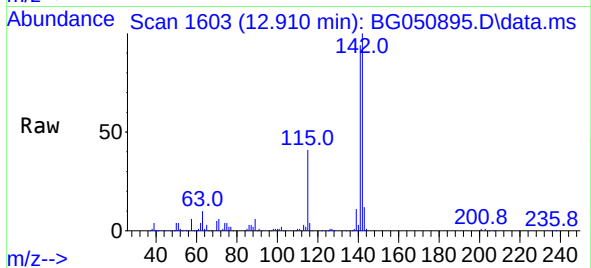
SLCS423

Tgt Ion:142 Resp: 21736
 Ion Ratio Lower Upper
 142 100
 141 93.7 77.8 116.8
 116 4.1 3.3 4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021
 Supervised By :mohammad ahmed 11/09/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.861 ng/ul

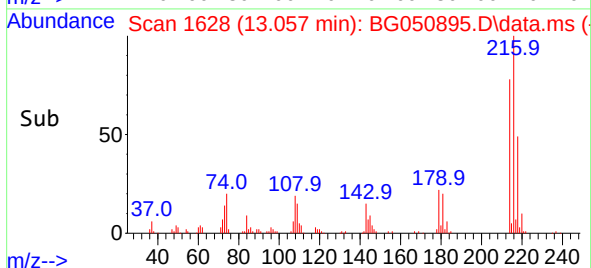
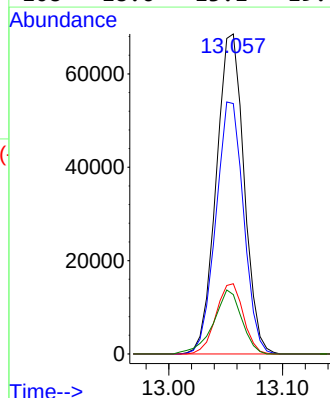
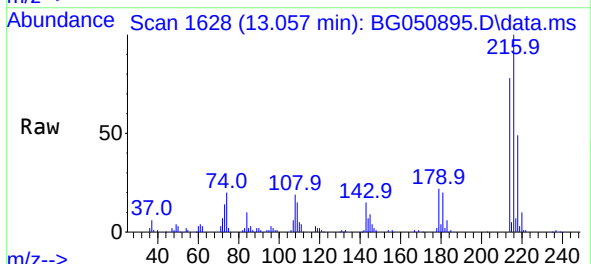
RT: 13.057 min Scan# 1628

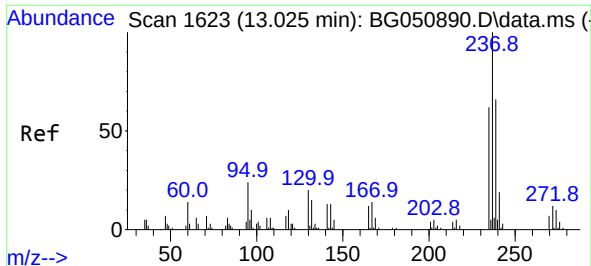
Delta R.T. -0.001 min

Lab File: BG050895.D

Acq: 9 Nov 2021 1:49

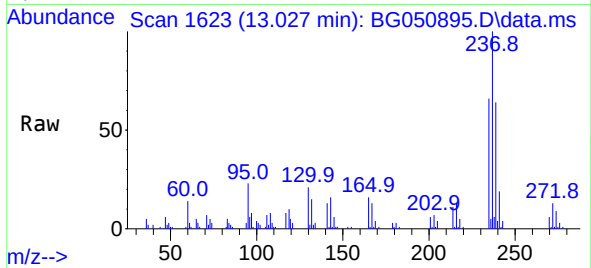
Tgt Ion:216 Resp: 116623
 Ion Ratio Lower Upper
 216 100
 214 78.3 61.0 91.4
 179 21.9 16.2 24.2
 108 18.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 29.513 ng/ul
RT: 13.027 min Scan# 1623
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

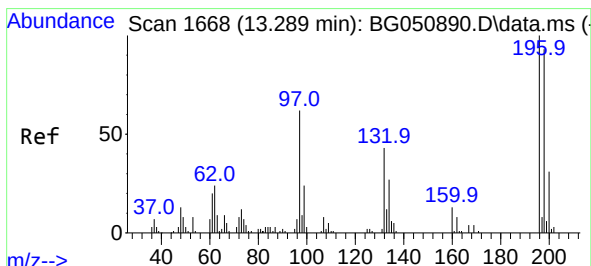
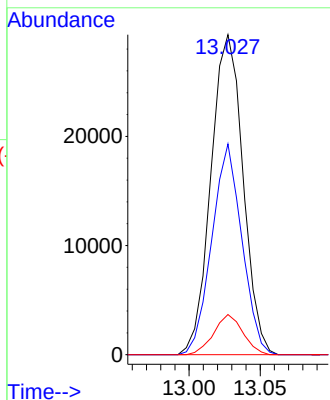
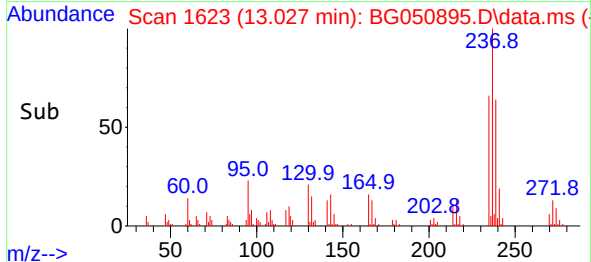
Instrument :
BNA_G
ClientSampleId :
SLCS423



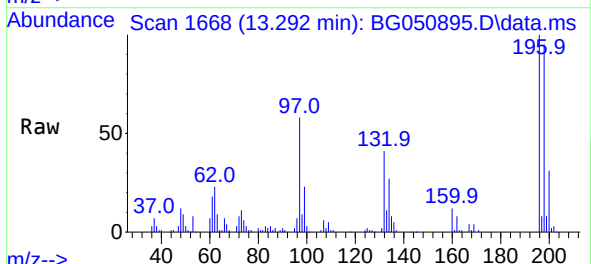
Tgt Ion:237 Resp: 46089
Ion Ratio Lower Upper
237 100
235 65.9 49.4 74.0
272 12.6 11.1 16.7

Manual Integrations
APPROVED

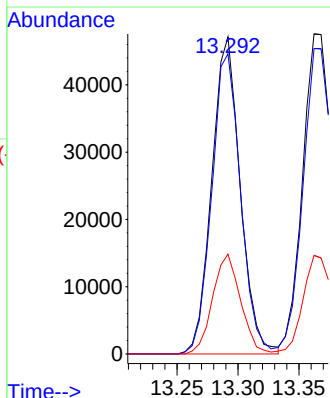
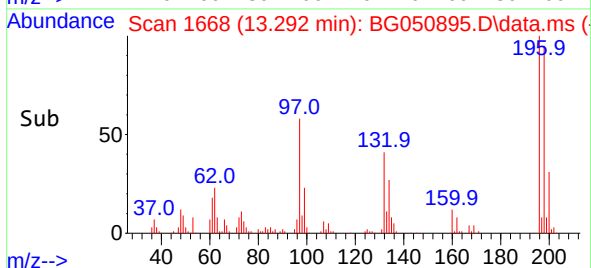
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

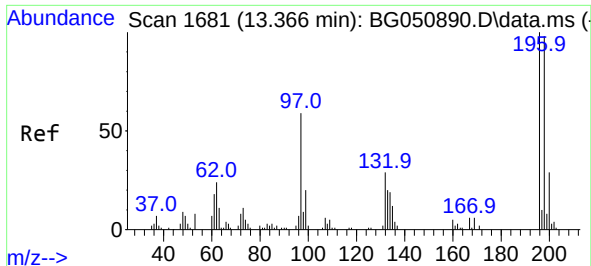


#41
2,4,6-Trichlorophenol
Concen: 35.963 ng/ul
RT: 13.292 min Scan# 1668
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:196 Resp: 76529
Ion Ratio Lower Upper
196 100
198 94.7 74.3 111.5
200 31.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 36.469 ng/ul
RT: 13.362 min Scan# 1681
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

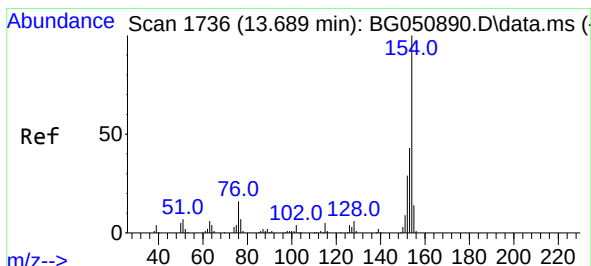
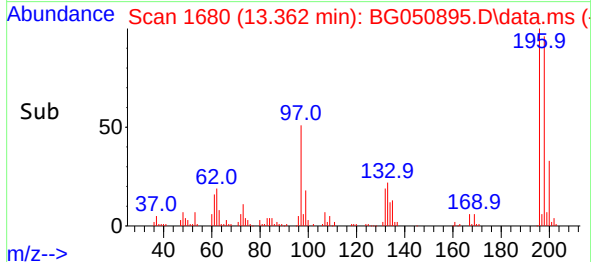
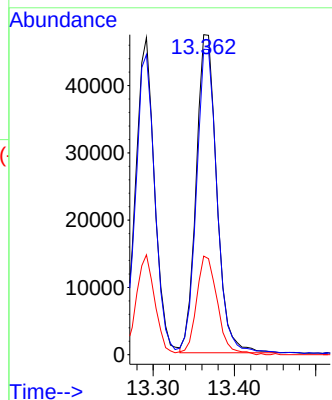
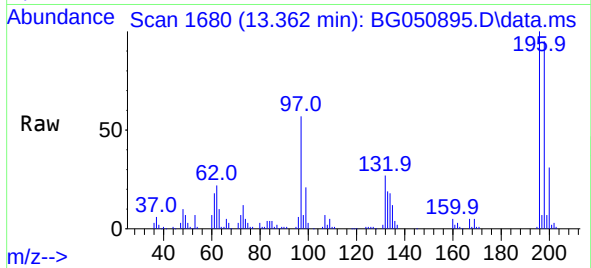
SLCS423

Tgt Ion:196 Resp: 8331
Ion Ratio Lower Upper
196 100
198 95.4 77.0 115.4
200 30.8 25.4 38.2

Manual Integrations

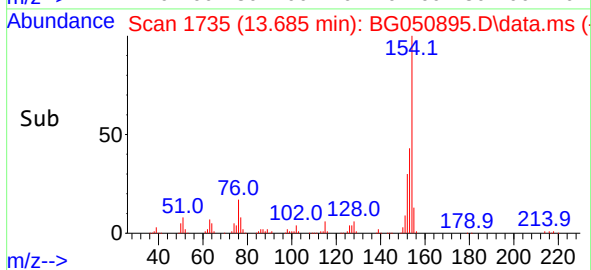
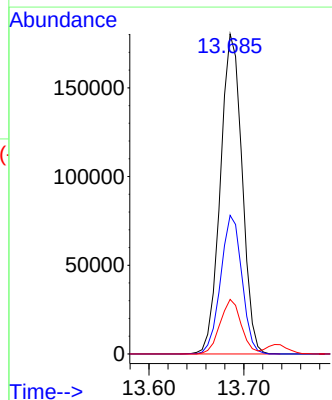
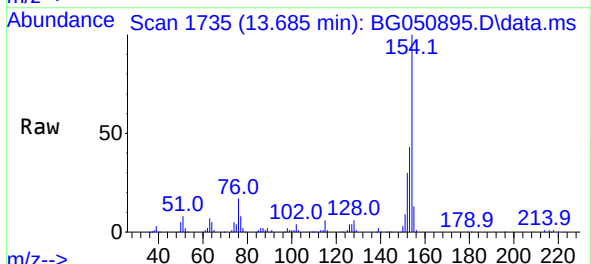
APPROVED

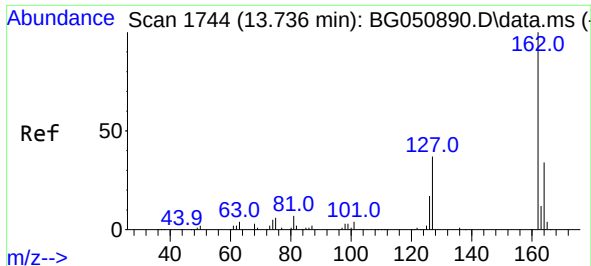
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#43
1,1'-Biphenyl
Concen: 35.196 ng/ul
RT: 13.685 min Scan# 1735
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion:154 Resp: 287123
Ion Ratio Lower Upper
154 100
153 43.3 34.5 51.7
76 17.0 13.1 19.7





#44
2-Chloronaphthalene
Concen: 35.265 ng/ul
RT: 13.738 min Scan# 1744
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

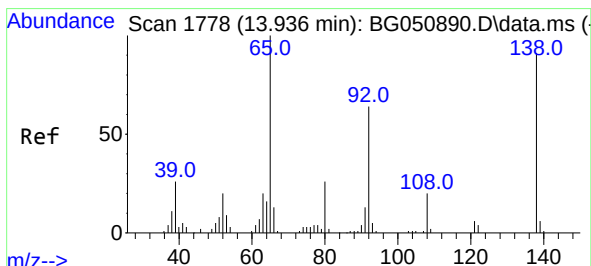
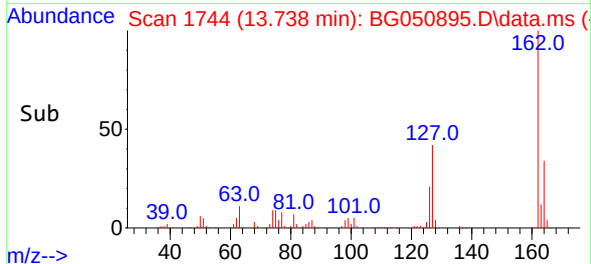
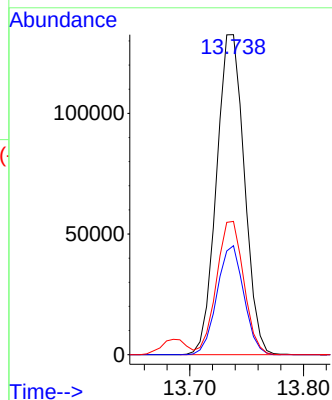
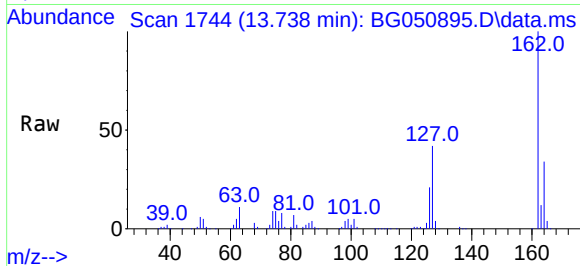
SLCS423

Tgt Ion:162 Resp: 22544
Ion Ratio Lower Upper
162 100
164 34.1 26.1 39.1
127 41.6 31.0 46.4

Manual Integrations

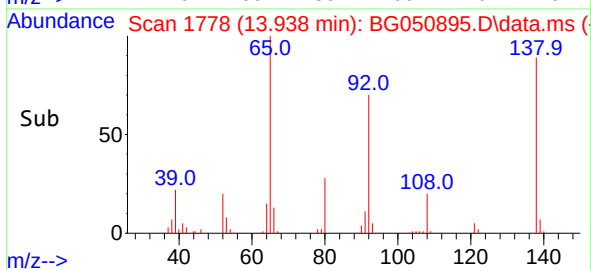
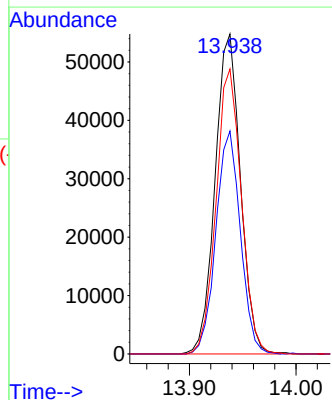
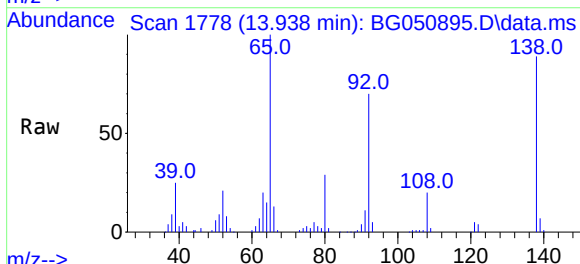
APPROVED

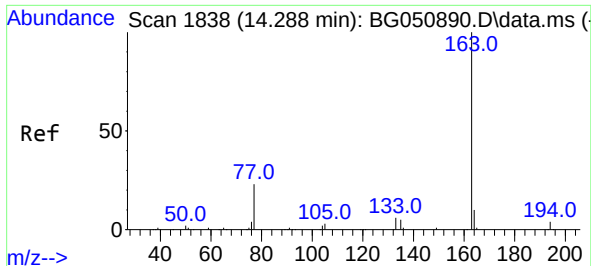
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#45
2-Nitroaniline
Concen: 35.588 ng/ul
RT: 13.938 min Scan# 1778
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion: 65 Resp: 90391
Ion Ratio Lower Upper
65 100
92 69.6 53.0 79.4
138 89.0 67.4 101.0





#47
Dimethylphthalate
Concen: 35.497 ng/ul
RT: 14.291 min Scan# 1838
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

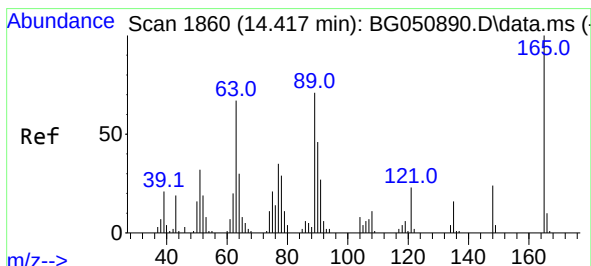
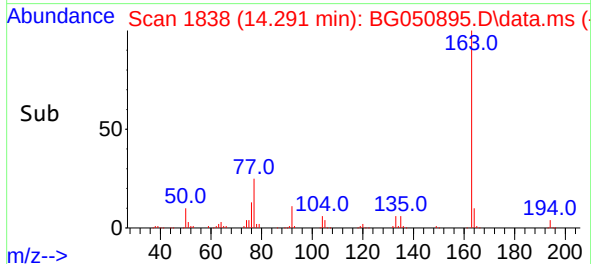
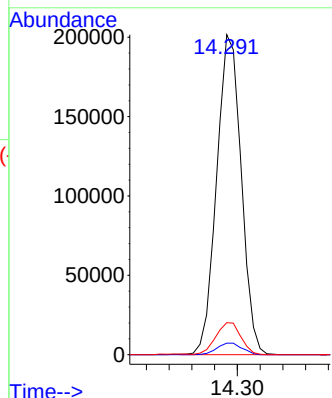
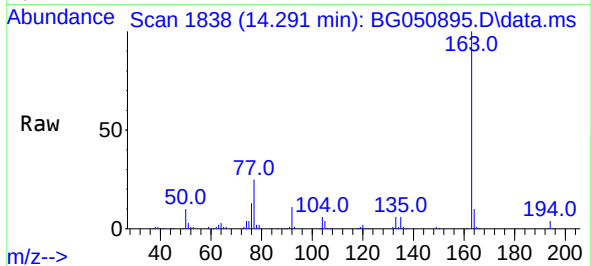
SLCS423

Tgt Ion:163 Resp: 303068
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.0 8.2 12.4

Manual Integrations

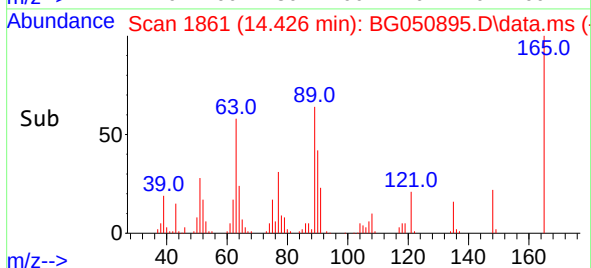
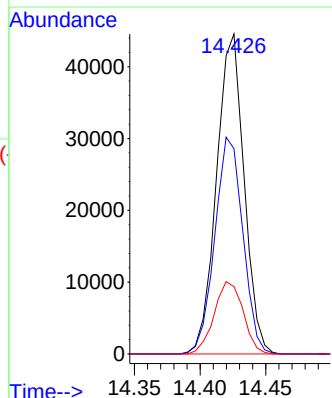
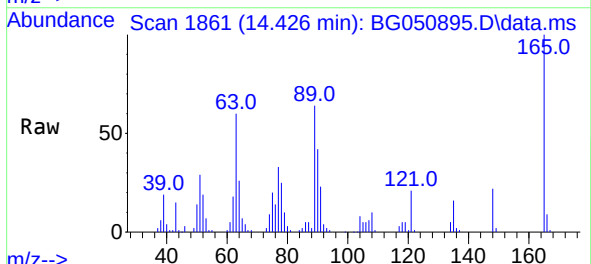
APPROVED

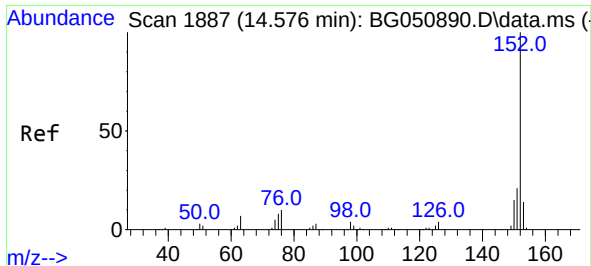
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#48
2,6-Dinitrotoluene
Concen: 36.379 ng/ul
RT: 14.426 min Scan# 1861
Delta R.T. -0.001 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

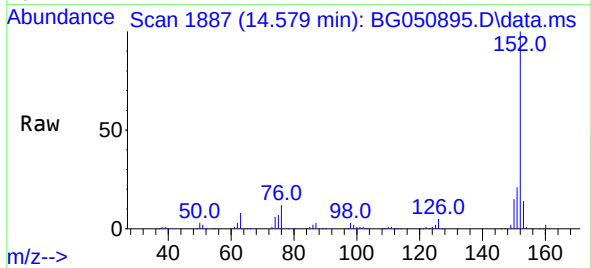
Tgt Ion:165 Resp: 65008
Ion Ratio Lower Upper
165 100
89 64.1 57.4 86.0
121 21.0 18.8 28.2





#50
Acenaphthylene
Concen: 35.220 ng/ul
RT: 14.579 min Scan# 1887
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

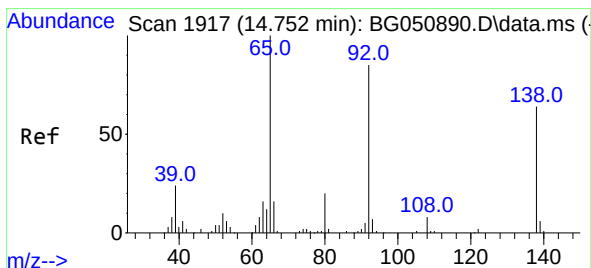
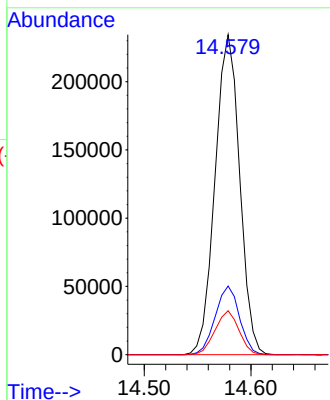
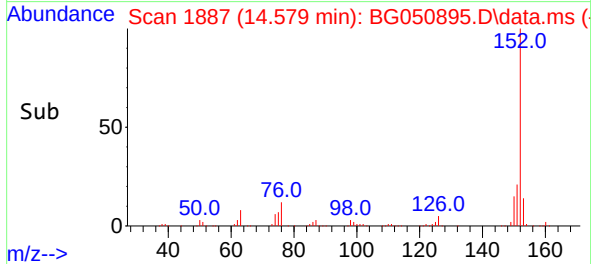
Instrument :
BNA_G
ClientSampleId :
SLCS423



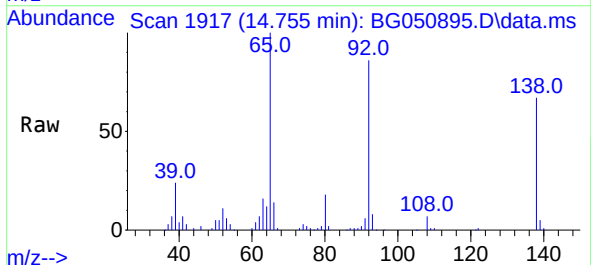
Tgt Ion:152 Resp: 375520
Ion Ratio Lower Upper
152 100
151 21.5 17.4 26.0
153 13.8 10.3 15.5

Manual Integrations
APPROVED

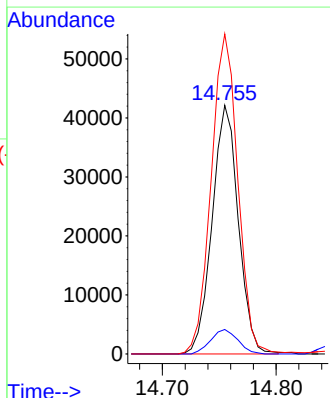
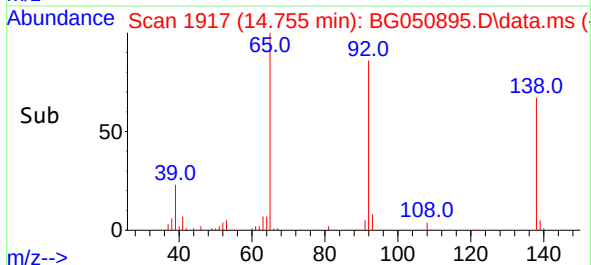
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

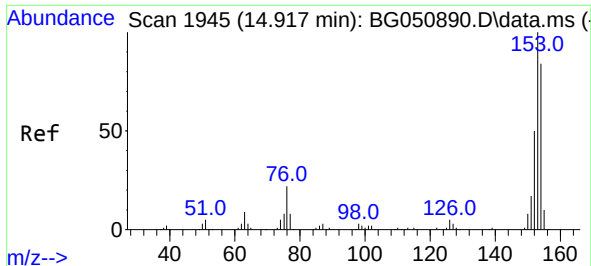


#51
3-Nitroaniline
Concen: 36.466 ng/ul
RT: 14.755 min Scan# 1917
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



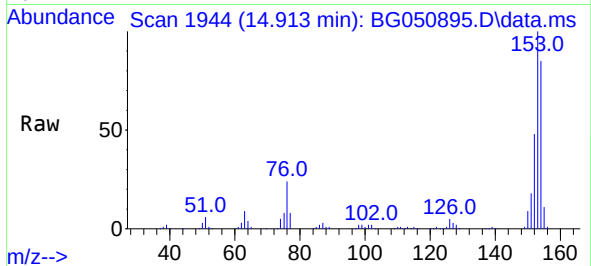
Tgt Ion:138 Resp: 67397
Ion Ratio Lower Upper
138 100
108 9.8 8.8 13.2
92 128.7 98.0 147.0





#52
Acenaphthene
Concen: 35.287 ng/ul
RT: 14.913 min Scan# 1945
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

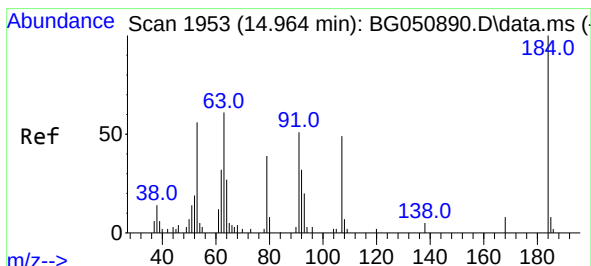
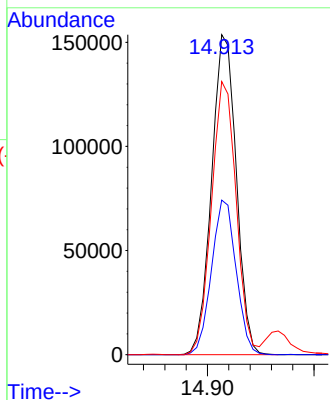
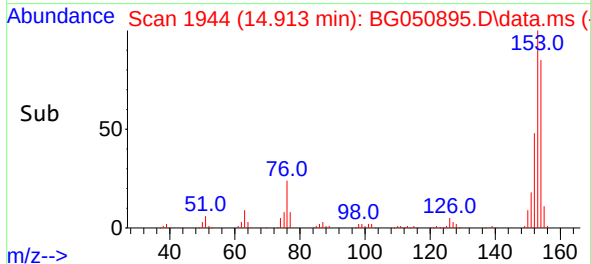
Instrument :
BNA_G
ClientSampleId :
SLCS423



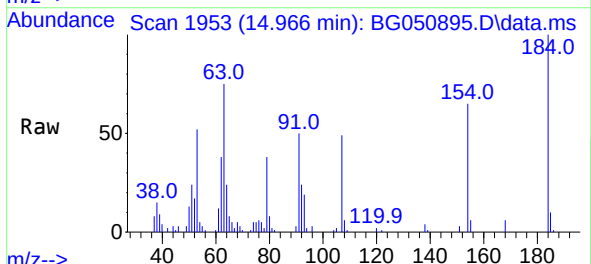
Tgt Ion:153 Resp: 247392
Ion Ratio Lower Upper
153 100
152 48.3 36.5 54.7
154 85.3 65.8 98.6

Manual Integrations
APPROVED

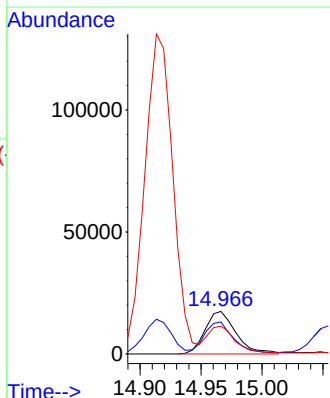
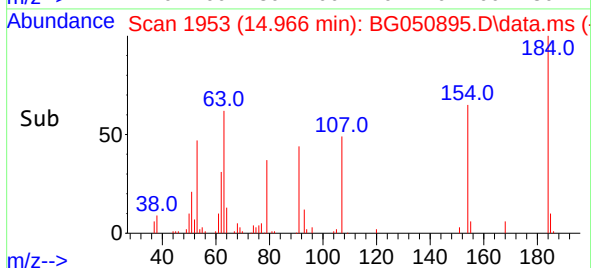
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

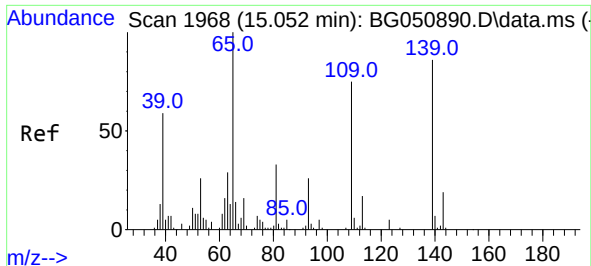


#53
2,4-Dinitrophenol
Concen: 31.230 ng/ul
RT: 14.966 min Scan# 1953
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:184 Resp: 30787
Ion Ratio Lower Upper
184 100
63 74.9 66.2 99.2
154 65.3 53.6 80.4





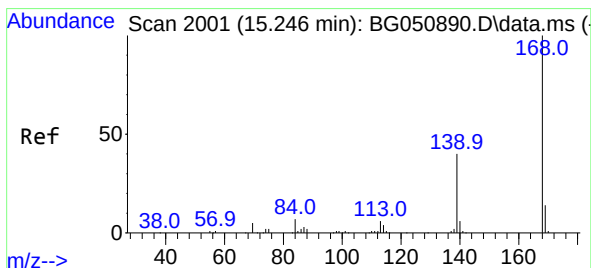
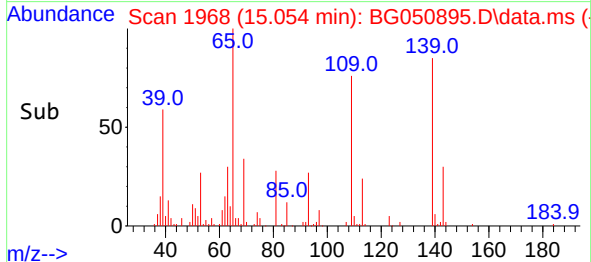
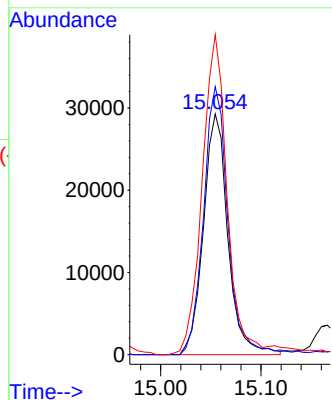
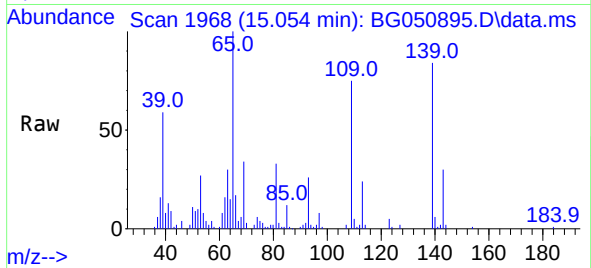
#55
4-Nitrophenol
Concen: 35.061 ng/ul
RT: 15.054 min Scan# 1968
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :
BNA_G
ClientSampleId :
SLCS423

Tgt Ion:109 Resp: 4978
Ion Ratio Lower Upper
109 100
139 111.3 88.7 133.1
65 132.9 113.6 170.4

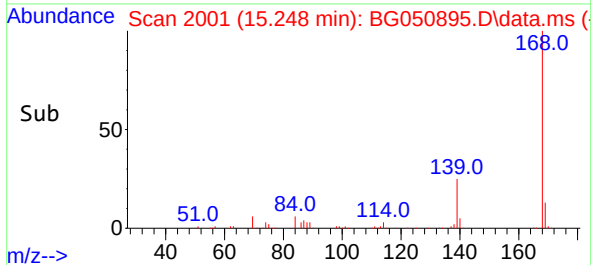
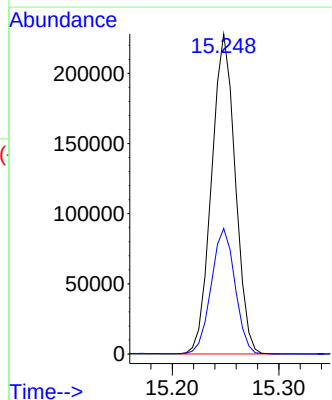
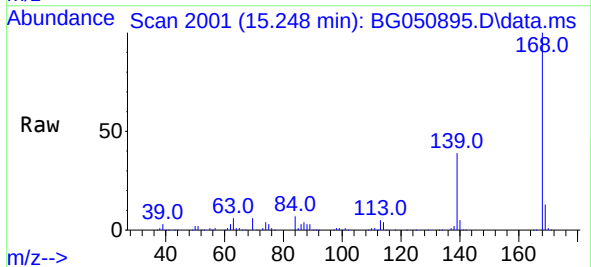
Manual Integrations
APPROVED

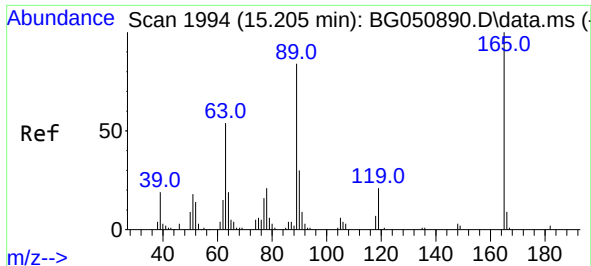
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#56
Dibenzofuran
Concen: 35.011 ng/ul
RT: 15.248 min Scan# 2001
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion:168 Resp: 351348
Ion Ratio Lower Upper
168 100
139 39.2 31.2 46.8





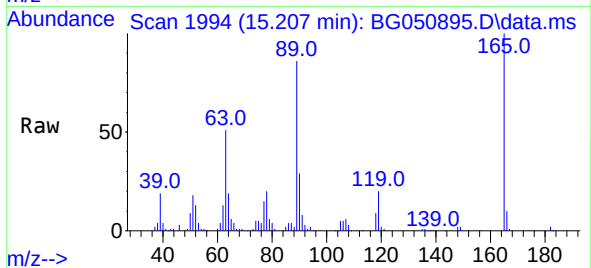
#57
2,4-Dinitrotoluene
Concen: 36.946 ng/ul
RT: 15.207 min Scan# 1994
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

SLCS423

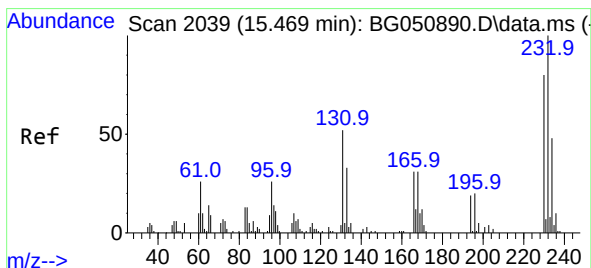
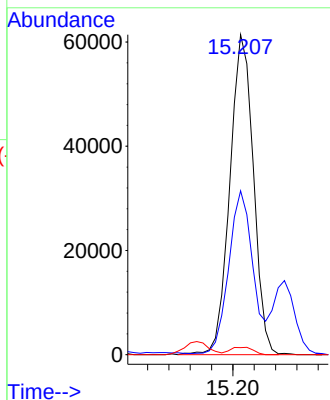
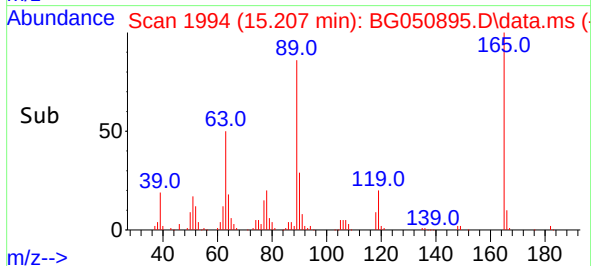


Tgt Ion:165 Resp: 9422
Ion Ratio Lower Upper
165 100
63 51.2 42.1 63.1
182 2.2 1.8 2.8

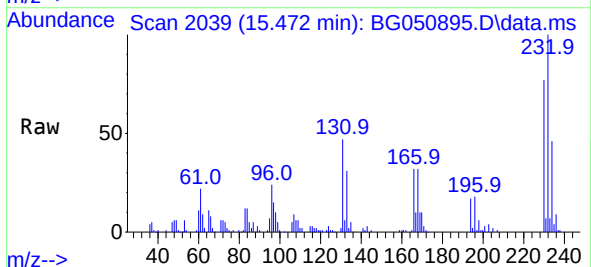
Manual Integrations

APPROVED

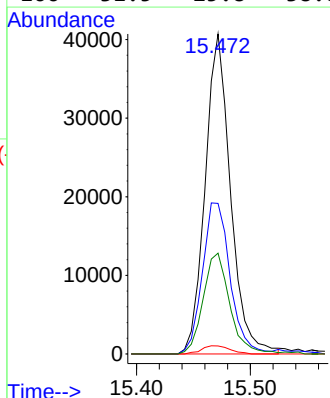
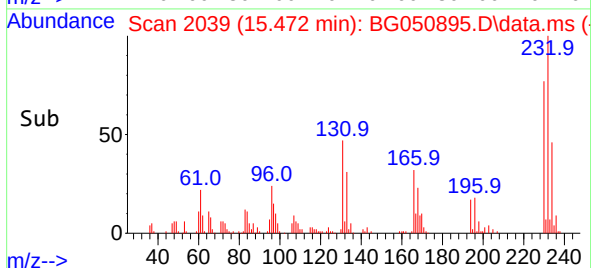
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

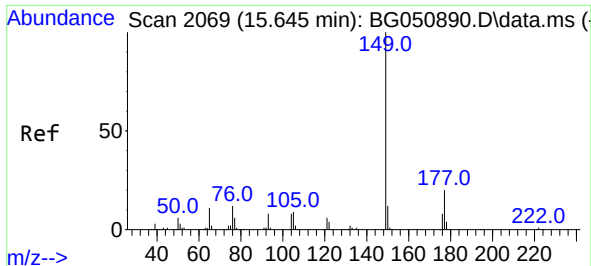


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.213 ng/ul
RT: 15.472 min Scan# 2039
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:232 Resp: 63222
Ion Ratio Lower Upper
232 100
131 47.0 38.9 58.3
130 2.5 2.4 3.6
166 31.5 25.8 38.8





#59
Diethylphthalate
Concen: 35.197 ng/ul
RT: 15.648 min Scan# 2069
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

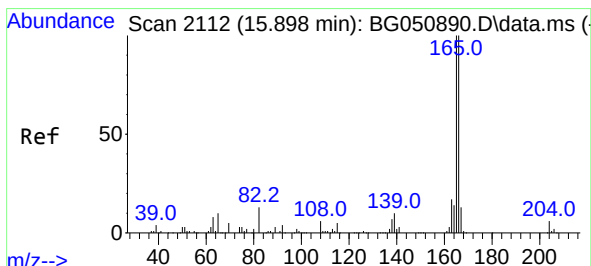
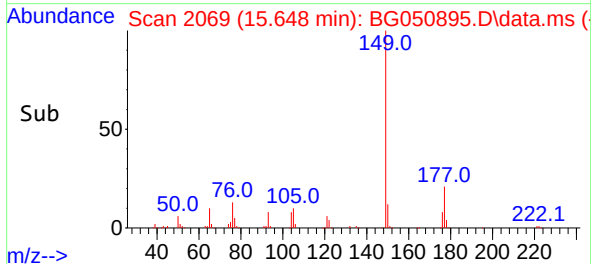
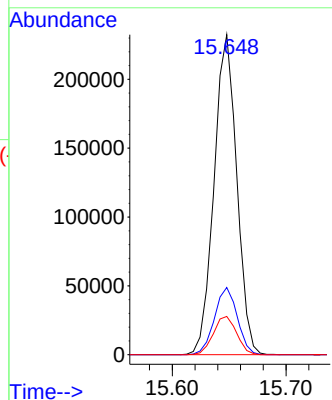
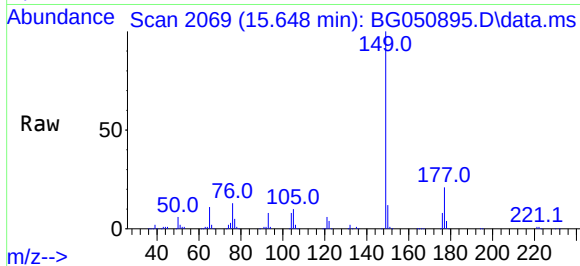
SLCS423

Tgt Ion:149 Resp: 321668
Ion Ratio Lower Upper
149 100
177 21.0 16.8 25.2
150 11.9 10.1 15.1

Manual Integrations

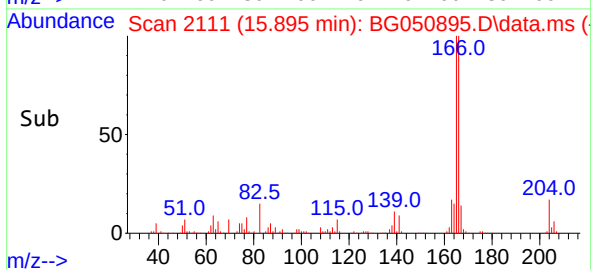
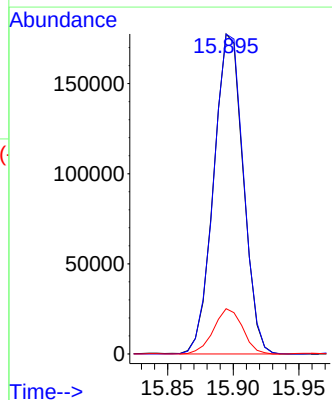
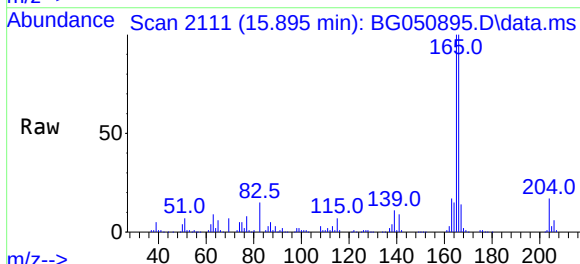
APPROVED

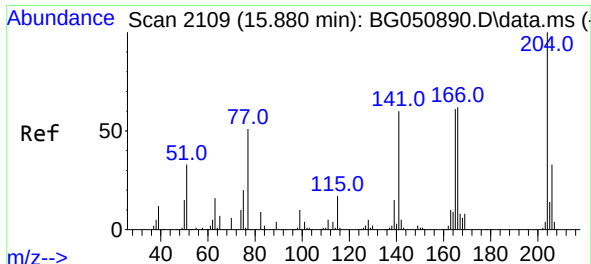
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#61
Fluorene
Concen: 34.926 ng/ul
RT: 15.895 min Scan# 2111
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

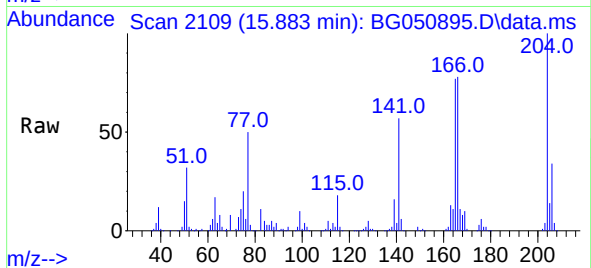
Tgt Ion:166 Resp: 277410
Ion Ratio Lower Upper
166 100
165 99.9 81.0 121.6
167 14.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.455 ng/ul
RT: 15.883 min Scan# 2109
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

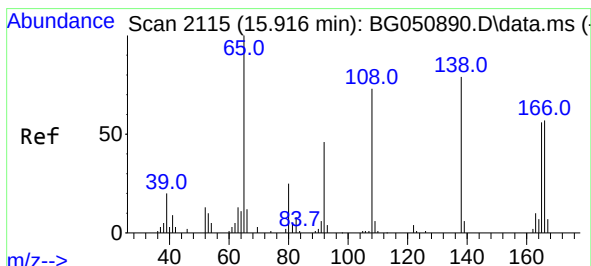
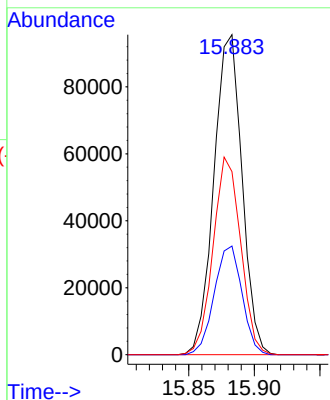
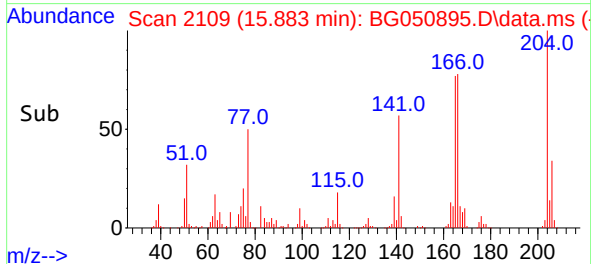
Instrument :
BNA_G
ClientSampleId :
SLCS423



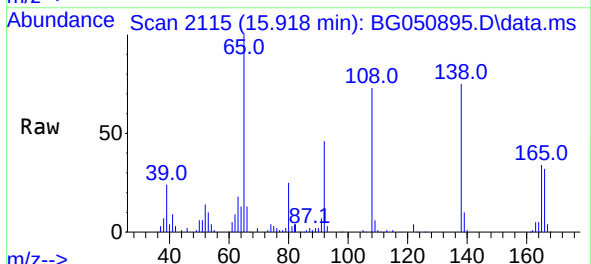
Tgt Ion:204 Resp: 142509
Ion Ratio Lower Upper
204 100
206 33.9 27.4 41.2
141 57.2 48.6 73.0

Manual Integrations
APPROVED

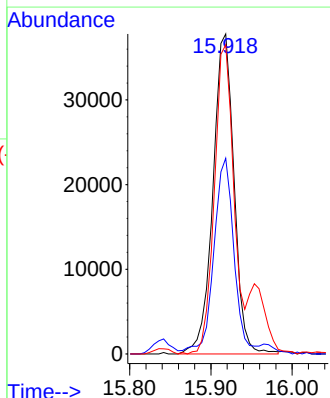
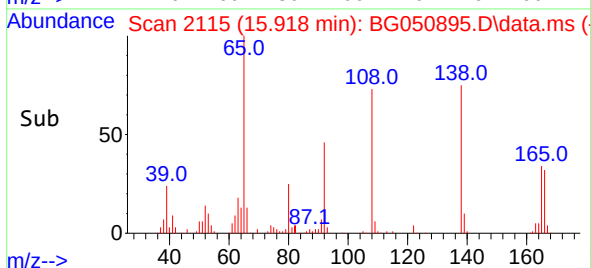
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

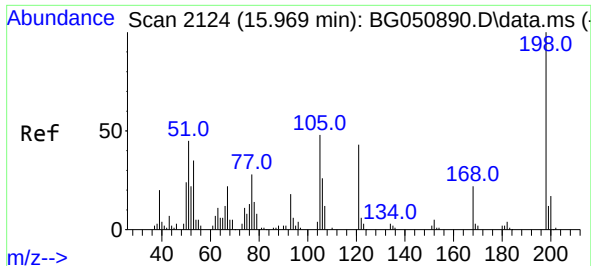


#63
4-Nitroaniline
Concen: 37.329 ng/ul
RT: 15.918 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:138 Resp: 68443
Ion Ratio Lower Upper
138 100
92 61.1 49.3 73.9
108 96.6 72.6 108.8





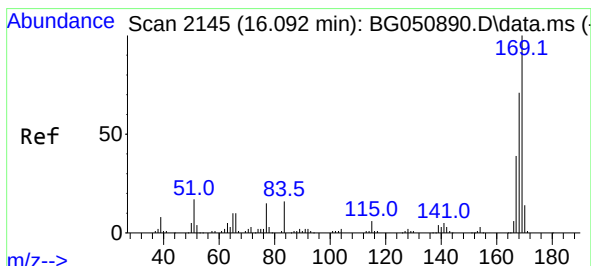
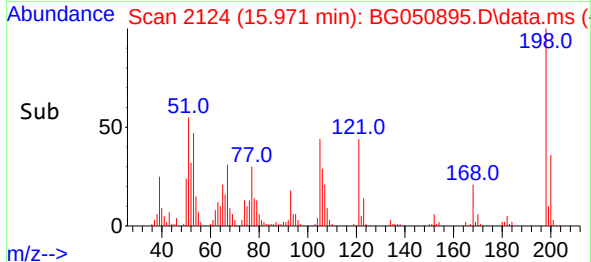
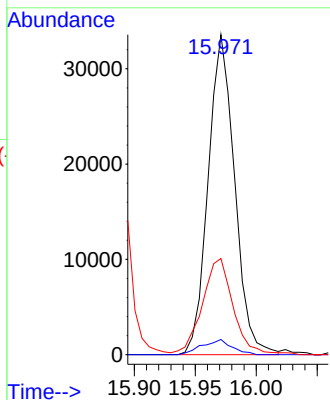
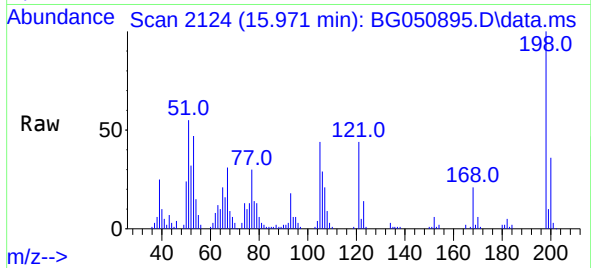
#66
4,6-Dinitro-2-methylphenol
Concen: 34.924 ng/ul
RT: 15.971 min Scan# 2124
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :
BNA_G
ClientSampleId :
SLCS423

Tgt Ion:198 Resp: 5076
Ion Ratio Lower Upper
198 100
182 4.7 3.8 5.8
77 30.0 23.2 34.8

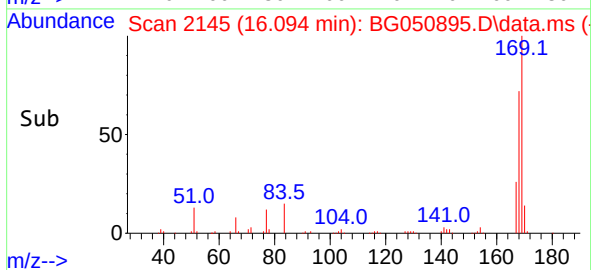
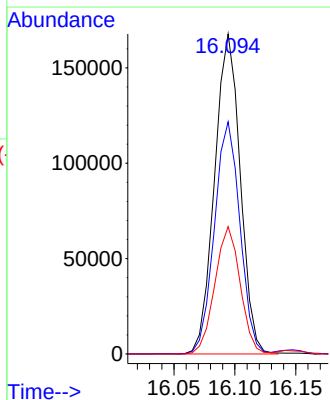
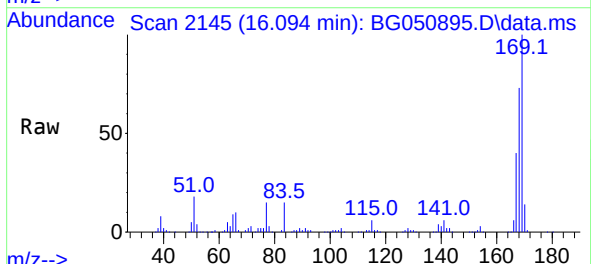
Manual Integrations
APPROVED

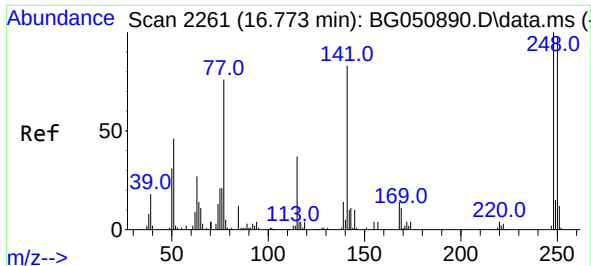
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#67
N-Nitrosodiphenylamine
Concen: 35.820 ng/ul
RT: 16.094 min Scan# 2145
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

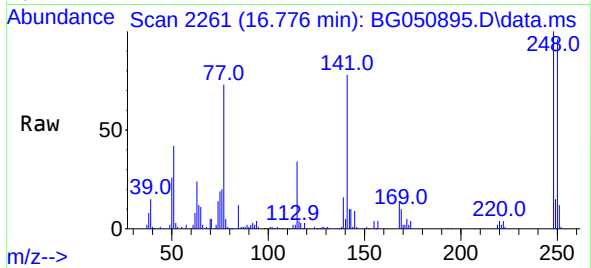
Tgt Ion:169 Resp: 246144
Ion Ratio Lower Upper
169 100
168 72.6 58.5 87.7
167 39.8 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 36.132 ng/ul
RT: 16.776 min Scan# 211
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

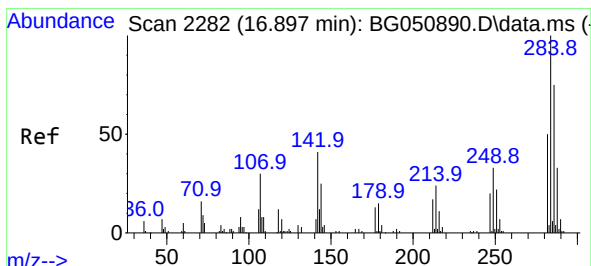
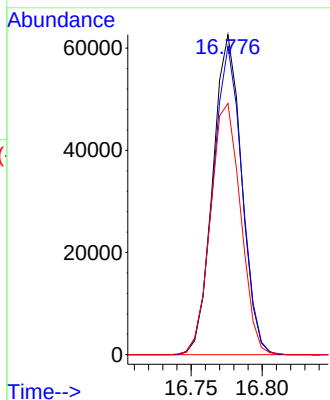
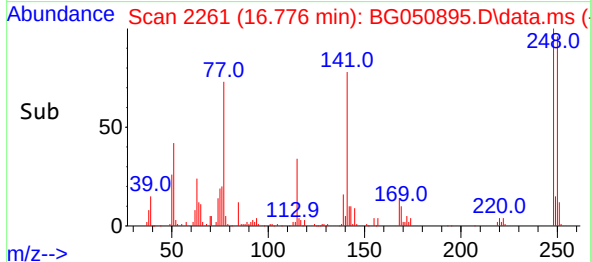
Instrument :
BNA_G
ClientSampleId :
SLCS423



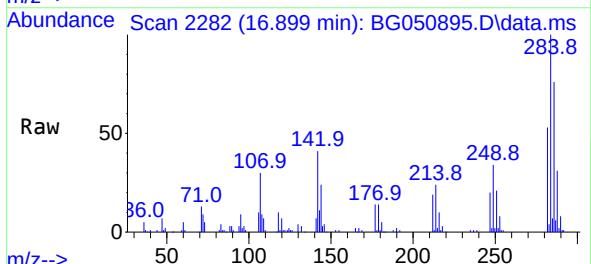
Tgt Ion:248 Resp: 88358
Ion Ratio Lower Upper
248 100
250 96.4 75.5 113.3
141 78.5 67.6 101.4

Manual Integrations
APPROVED

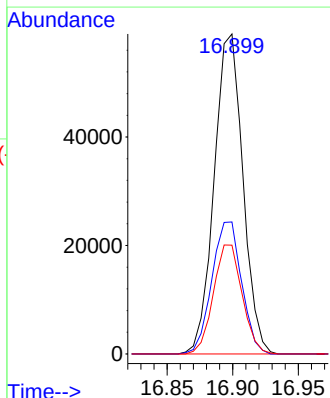
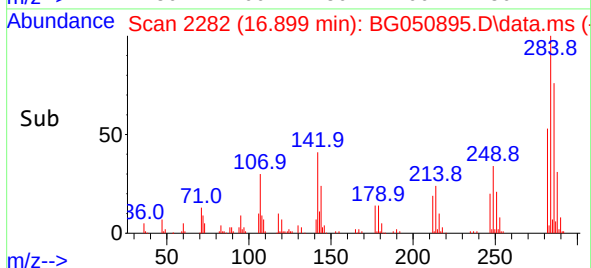
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

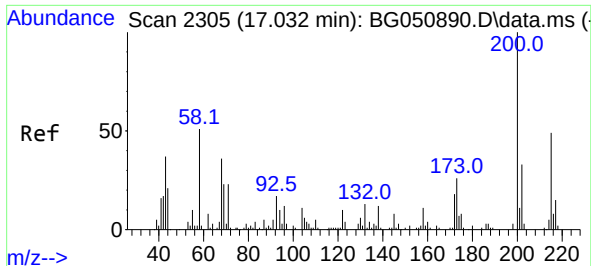


#69
Hexachlorobenzene
Concen: 35.739 ng/ul
RT: 16.899 min Scan# 2282
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



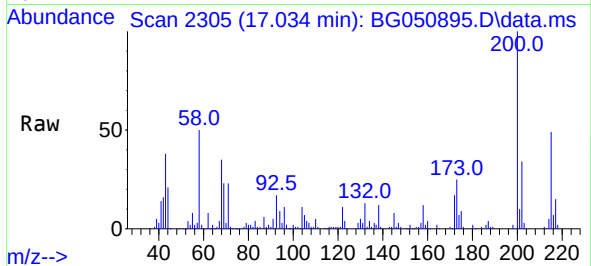
Tgt Ion:284 Resp: 89846
Ion Ratio Lower Upper
284 100
142 41.3 31.9 47.9
249 34.0 25.8 38.6





#70
Atrazine
Concen: 34.278 ng/ul
RT: 17.034 min Scan# 21
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

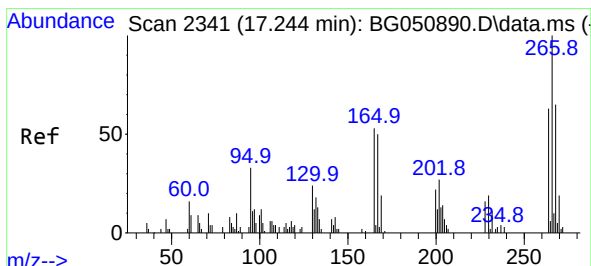
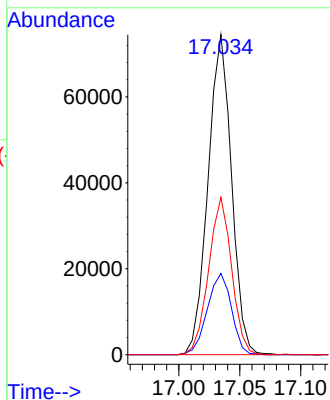
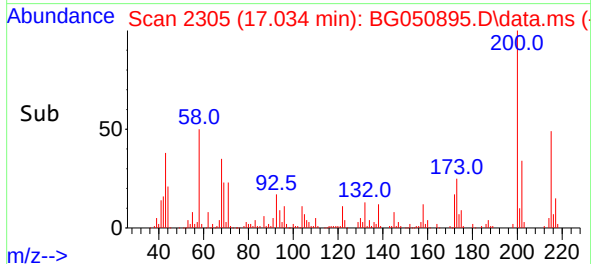
Instrument :
BNA_G
ClientSampleId :
SLCS423



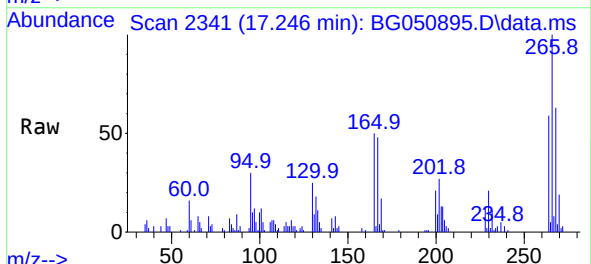
Tgt Ion:200 Resp: 9988
Ion Ratio Lower Upper
200 100
173 25.4 20.2 30.2
215 49.1 38.1 57.1

Manual Integrations
APPROVED

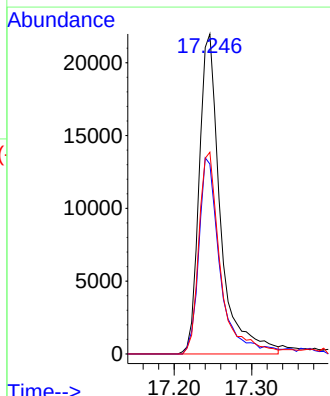
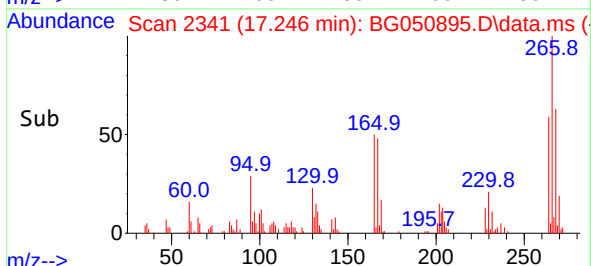
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

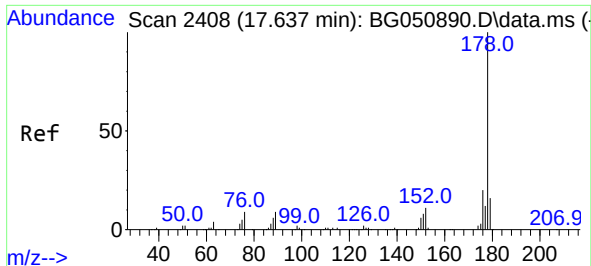


#71
Pentachlorophenol
Concen: 36.345 ng/ul
RT: 17.246 min Scan# 2341
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



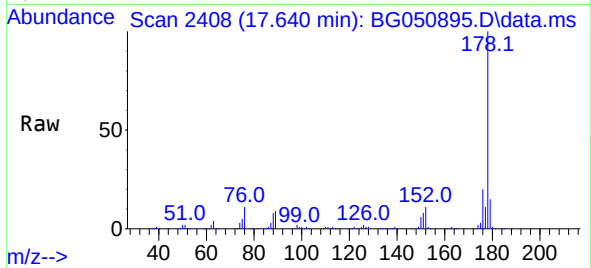
Tgt Ion:266 Resp: 41949
Ion Ratio Lower Upper
266 100
264 59.4 54.3 81.5
268 63.0 51.0 76.6





#72
Phenanthrene
Concen: 36.109 ng/u1
RT: 17.640 min Scan# 2408
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

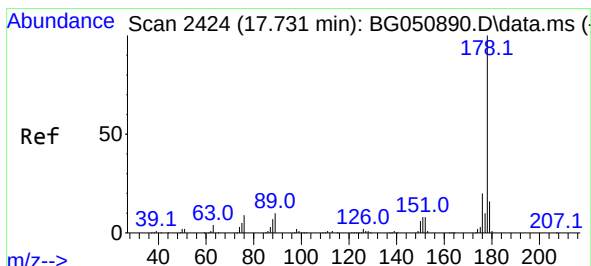
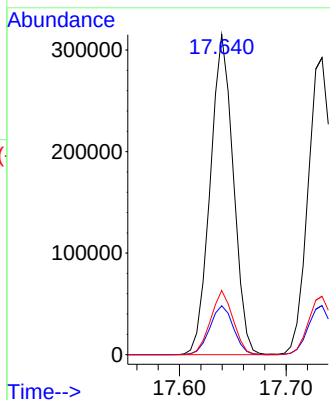
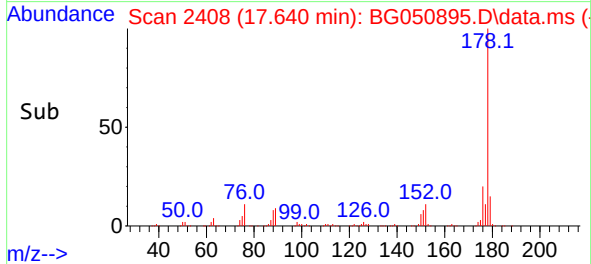
Instrument :
BNA_G
ClientSampleId :
SLCS423



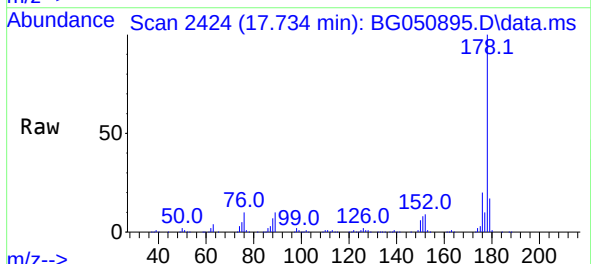
Tgt Ion:178 Resp: 473850
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 20.1 15.5 23.3

Manual Integrations
APPROVED

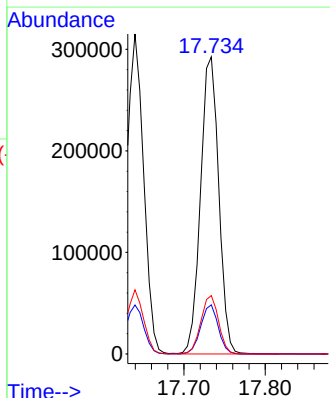
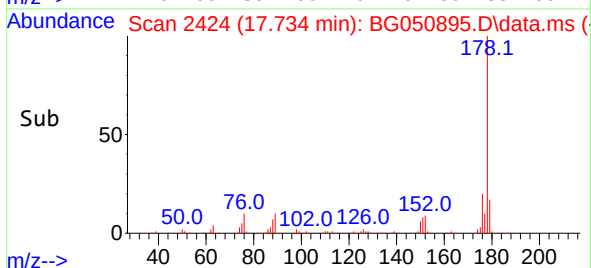
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

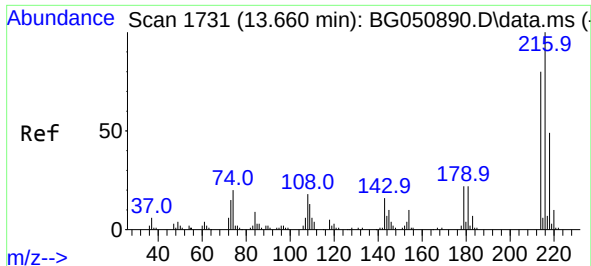


#74
Anthracene
Concen: 34.550 ng/u1
RT: 17.734 min Scan# 2424
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:178 Resp: 454908
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 19.7 15.6 23.4





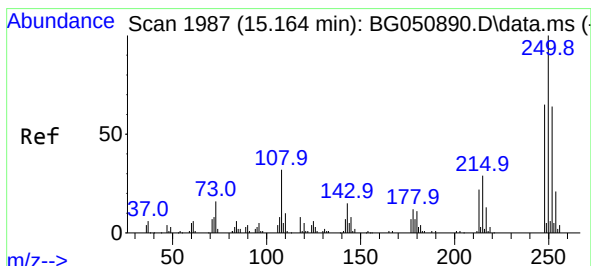
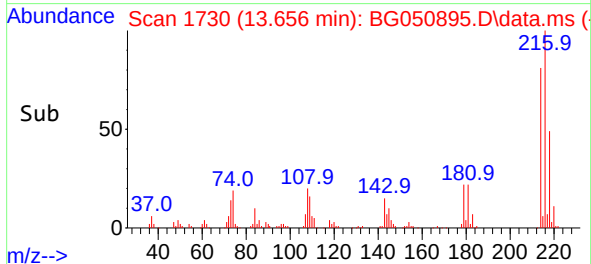
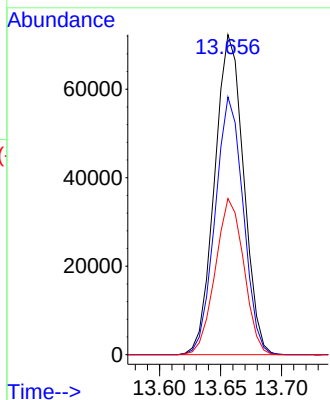
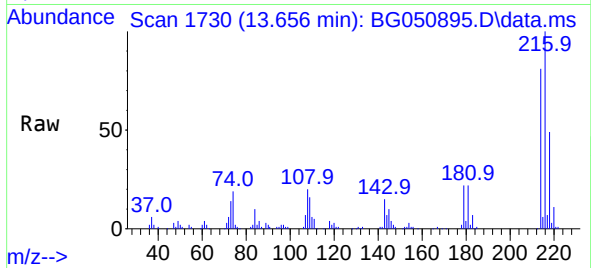
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.749 ng/uL
RT: 13.656 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :
BNA_G
ClientSampleId :
SLCS423

Tgt Ion:216 Resp: 119664
Ion Ratio Lower Upper
216 100
214 80.6 61.3 91.9
218 48.8 37.0 55.6

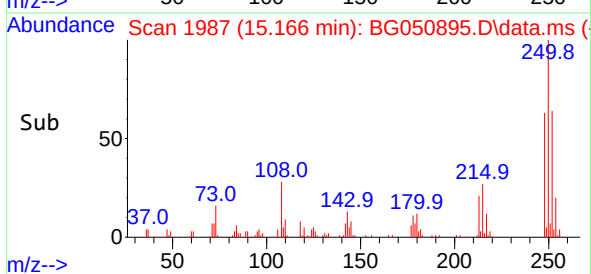
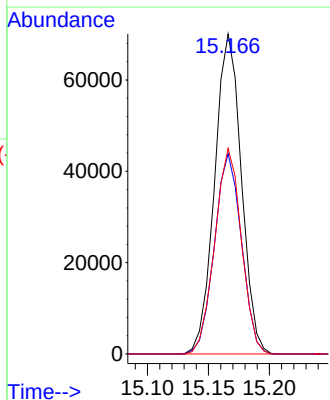
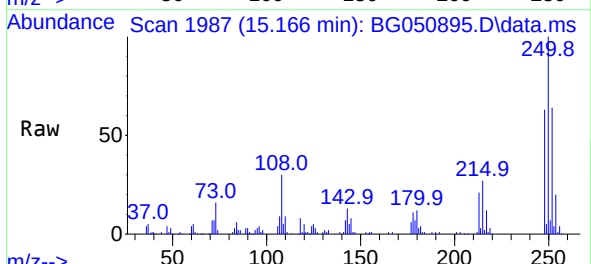
Manual Integrations
APPROVED

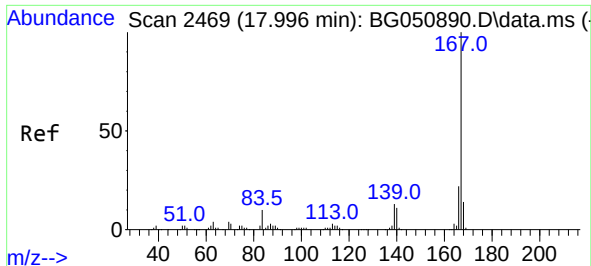
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#76
Pentachlorobenzene
Concen: 34.471 ng/uL
RT: 15.166 min Scan# 1987
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

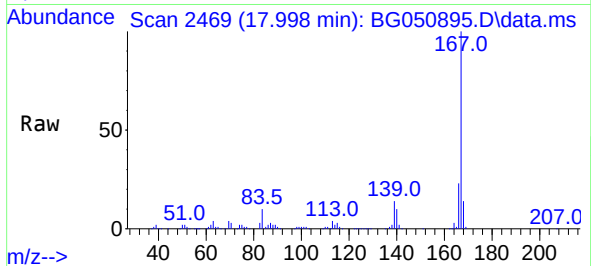
Tgt Ion:250 Resp: 106911
Ion Ratio Lower Upper
250 100
248 62.6 50.5 75.7
252 64.3 51.2 76.8





#77
 Carbazole
 Concen: 36.756 ng/ul
 RT: 17.998 min Scan# 2469
 Delta R.T. -0.007 min
 Lab File: BG050895.D
 Acq: 9 Nov 2021 1:49

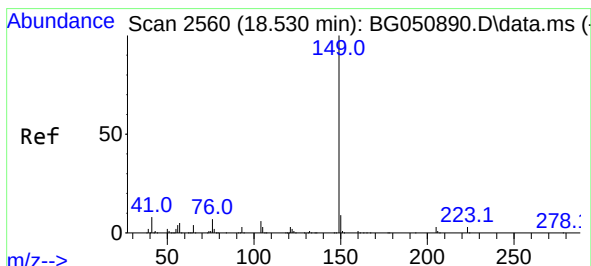
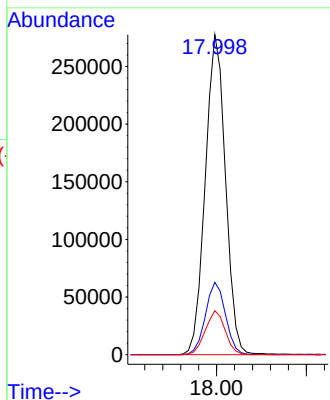
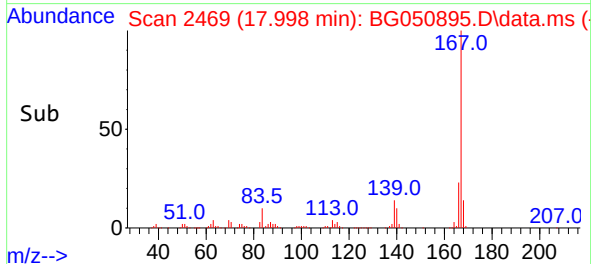
Instrument :
 BNA_G
 ClientSampleId :
 SLCS423



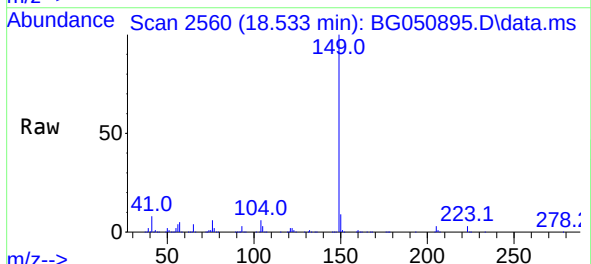
Tgt Ion:167 Resp: 433768
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.3 25.9
 139 13.8 10.6 16.0

Manual Integrations
 APPROVED

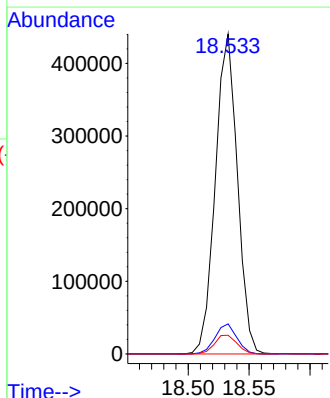
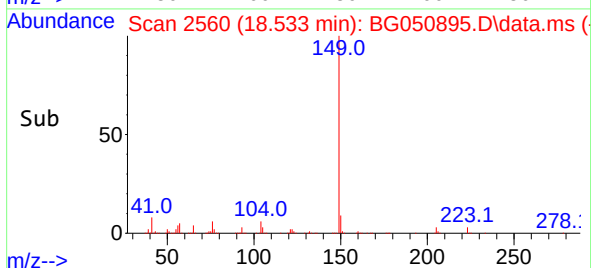
Reviewed By :Jagrut Upadhyay 11/09/2021
 Supervised By :mohammad ahmed 11/09/2021

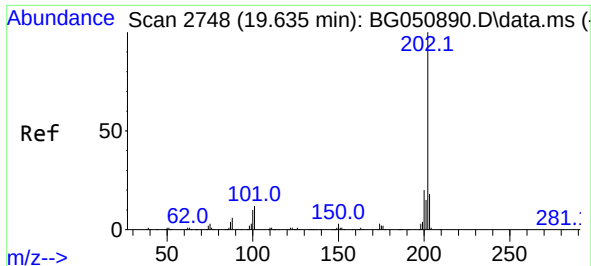


#78
 Di-n-butylphthalate
 Concen: 35.764 ng/ul
 RT: 18.533 min Scan# 2560
 Delta R.T. -0.007 min
 Lab File: BG050895.D
 Acq: 9 Nov 2021 1:49



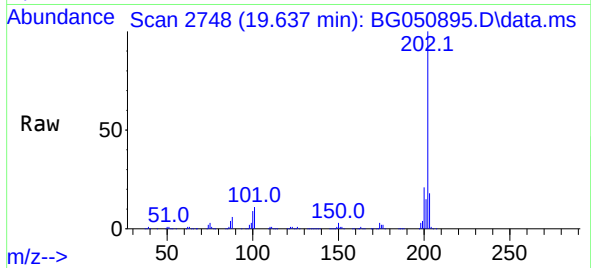
Tgt Ion:149 Resp: 554592
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 35.844 ng/u1
RT: 19.637 min Scan# 2748
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

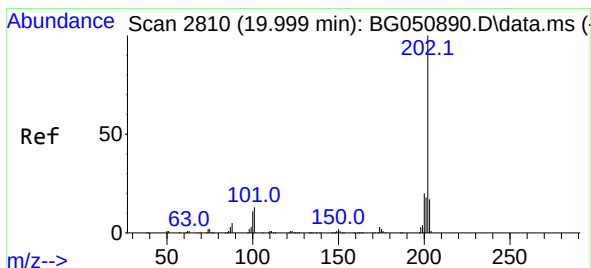
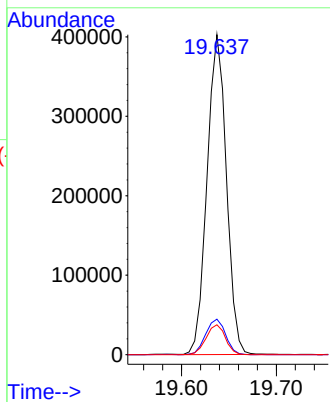
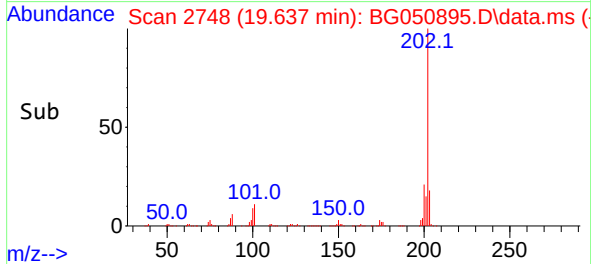
Instrument :
BNA_G
ClientSampleId :
SLCS423



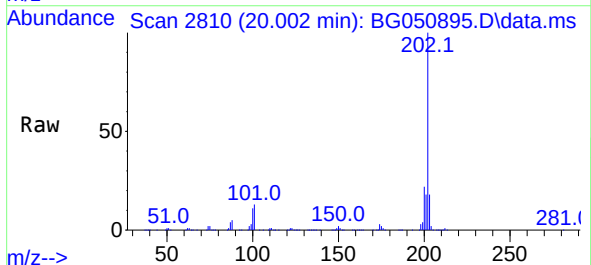
Tgt Ion:202 Resp: 571278
Ion Ratio Lower Upper
202 100
101 11.1 9.3 13.9
100 9.4 7.0 10.6

Manual Integrations
APPROVED

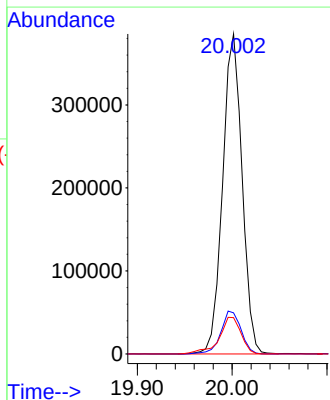
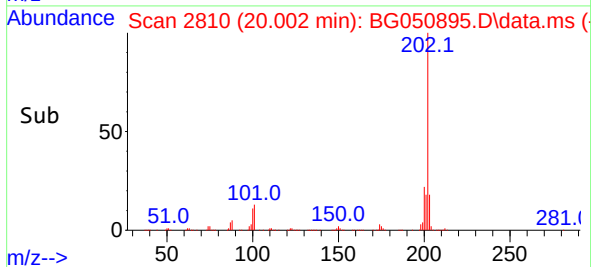
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

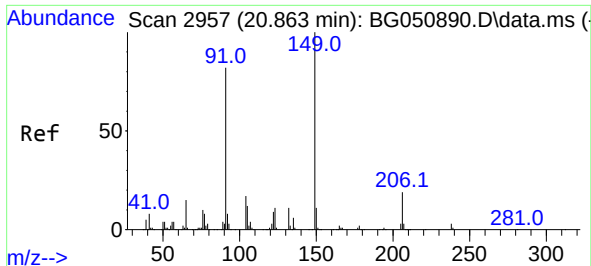


#82
Pyrene
Concen: 35.330 ng/u1
RT: 20.002 min Scan# 2810
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:202 Resp: 550187
Ion Ratio Lower Upper
202 100
101 12.9 10.7 16.1
100 11.3 9.0 13.6





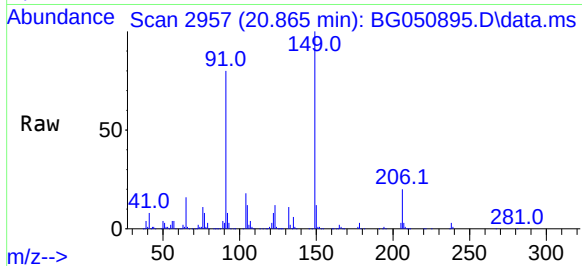
#83
Butylbenzylphthalate
Concen: 36.448 ng/ul
RT: 20.865 min Scan# 2957
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

SLCS423

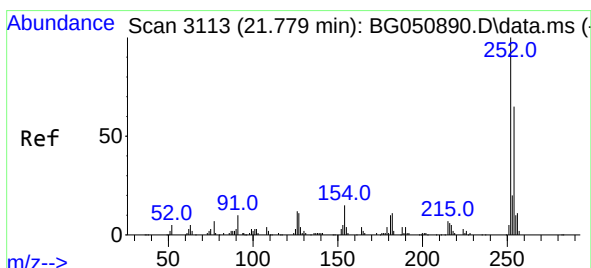
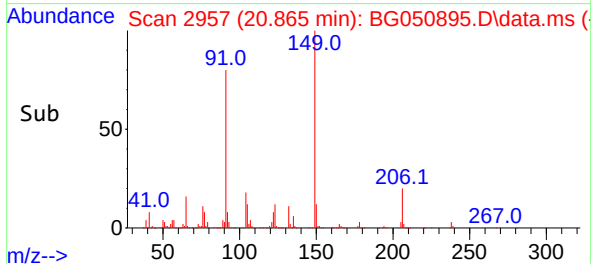
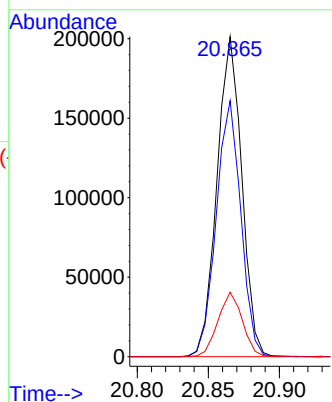


Tgt Ion:149 Resp: 244079
Ion Ratio Lower Upper
149 100
91 80.0 65.2 97.8
206 20.2 16.2 24.2

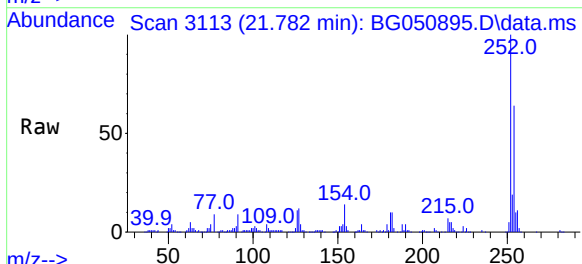
Manual Integrations

APPROVED

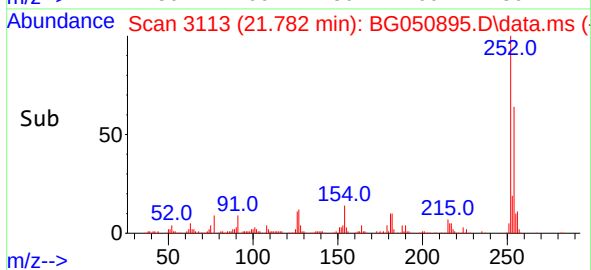
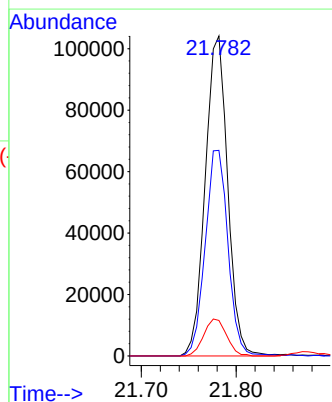
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

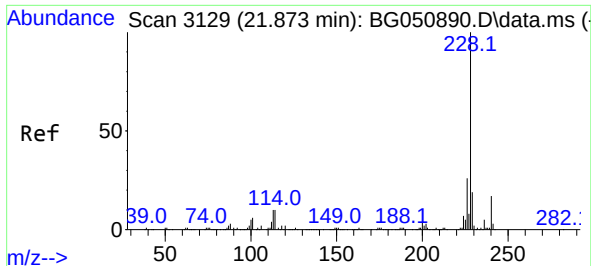


#84
3,3'-Dichlorobenzidine
Concen: 34.178 ng/ul
RT: 21.782 min Scan# 3113
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



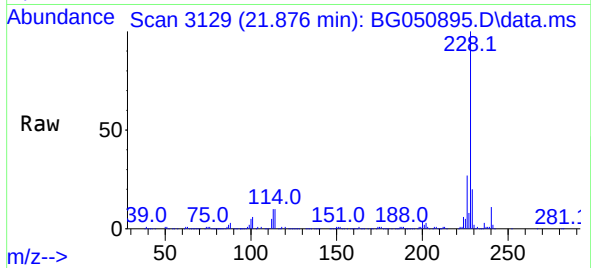
Tgt Ion:252 Resp: 171141
Ion Ratio Lower Upper
252 100
254 64.2 50.8 76.2
126 11.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 35.909 ng/ul
RT: 21.876 min Scan# 3129
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

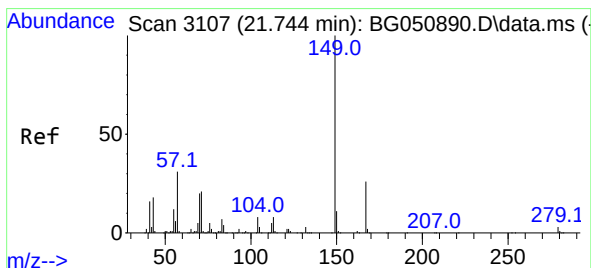
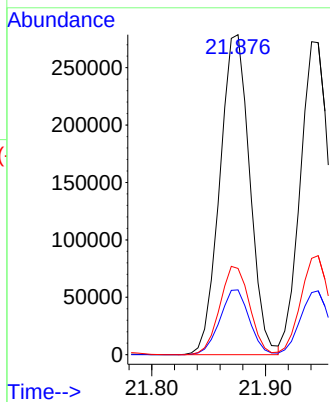
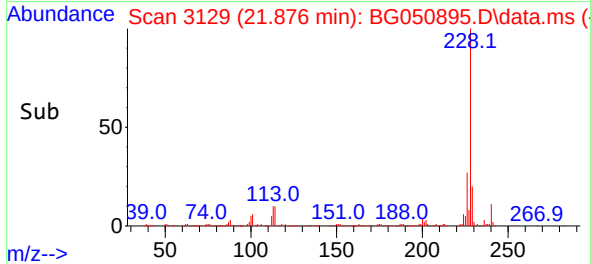
Instrument :
BNA_G
ClientSampleId :
SLCS423



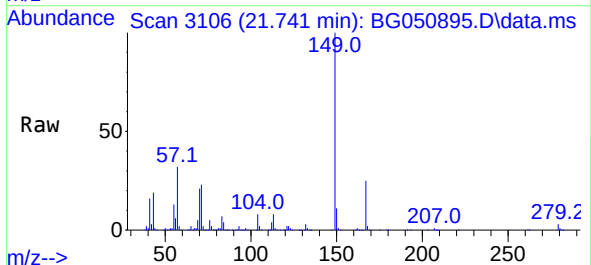
Tgt Ion:228 Resp: 511138
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 27.0 22.3 33.5

Manual Integrations
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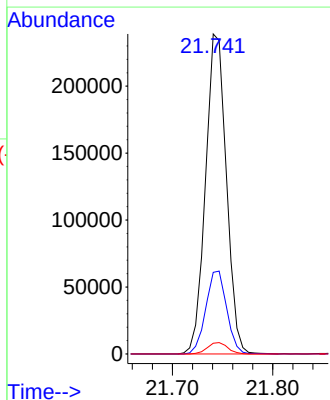
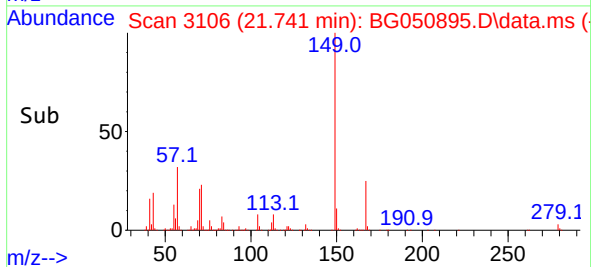
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

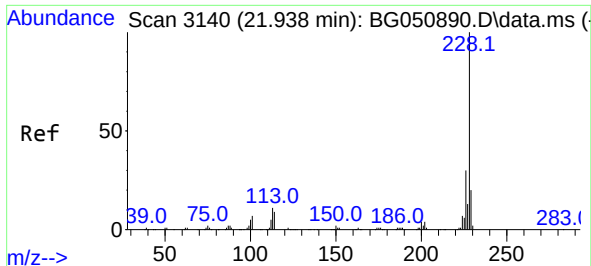


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.953 ng/ul
RT: 21.741 min Scan# 3106
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



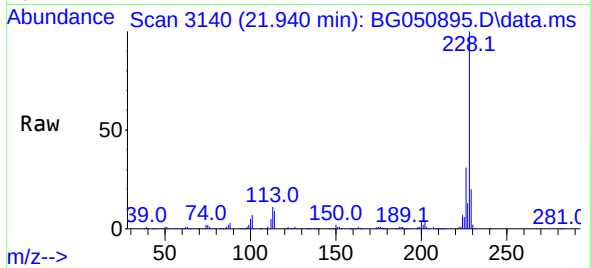
Tgt Ion:149 Resp: 345598
Ion Ratio Lower Upper
149 100
167 25.5 21.1 31.7
279 3.4 2.7 4.1





#87
Chrysene
Concen: 35.248 ng/u1
RT: 21.940 min Scan# 3140
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

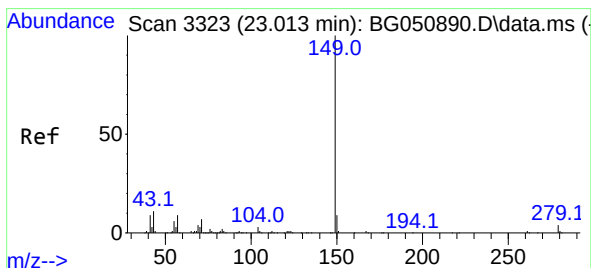
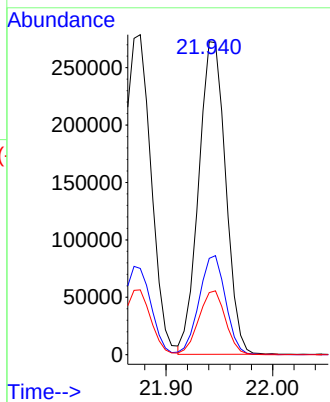
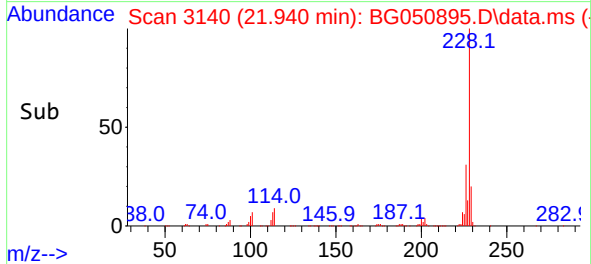
Instrument :
BNA_G
ClientSampleId :
SLCS423



Tgt Ion:228 Resp: 479288
Ion Ratio Lower Upper
228 100
226 30.8 24.8 37.2
229 19.8 15.8 23.6

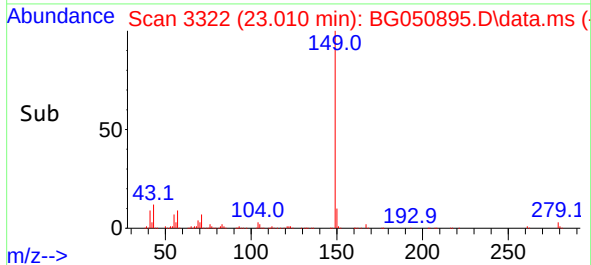
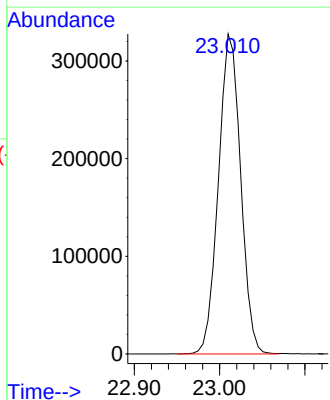
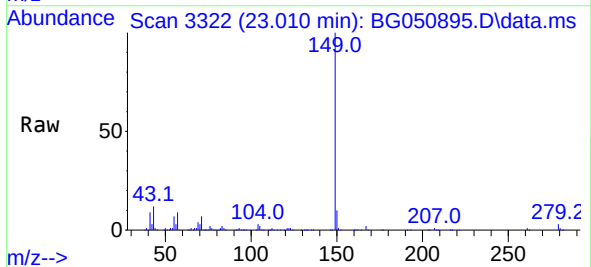
Manual Integrations
APPROVED

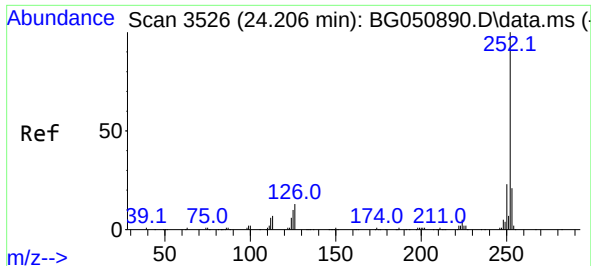
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#89
Di-n-octyl phthalate
Concen: 35.320 ng/u1
RT: 23.010 min Scan# 3322
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion:149 Resp: 593668





#90
Benzo(b)fluoranthene
Concen: 35.657 ng/ul
RT: 24.208 min Scan# 3526
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :

BNA_G

ClientSampleId :

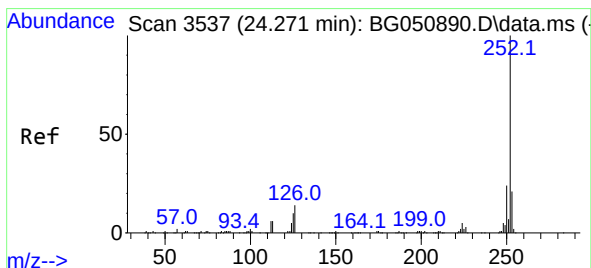
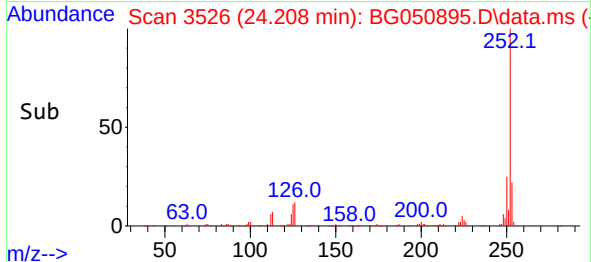
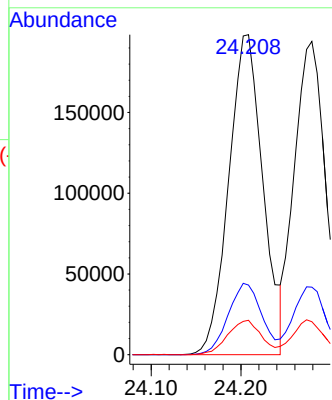
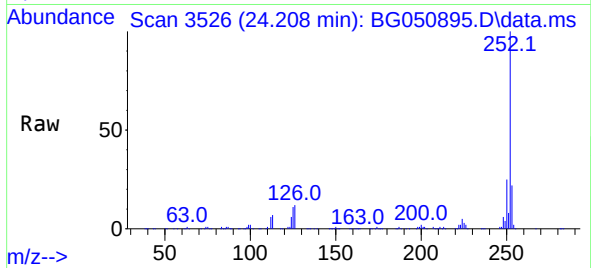
SLCS423

Tgt Ion:252 Resp: 52444
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 10.7 8.5 12.7

Manual Integrations

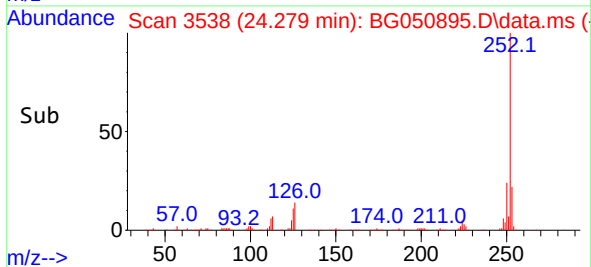
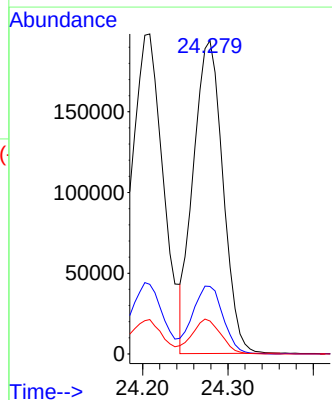
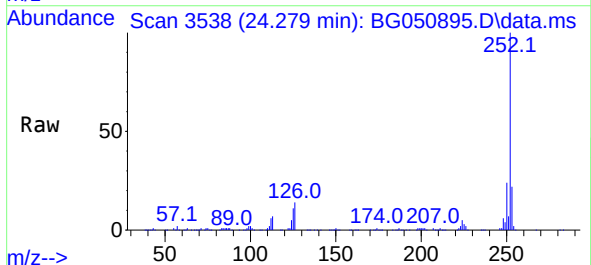
APPROVED

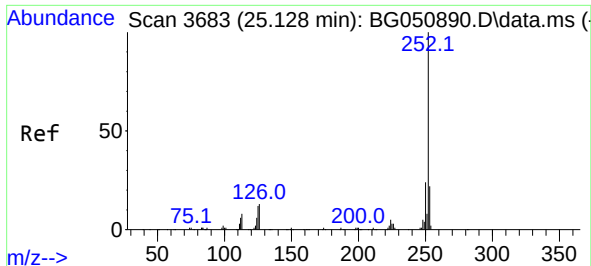
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Supervised By :mohammad ahmed 11/09/2021



#91
Benzo(k)fluoranthene
Concen: 33.828 ng/ul
RT: 24.279 min Scan# 3538
Delta R.T. -0.013 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

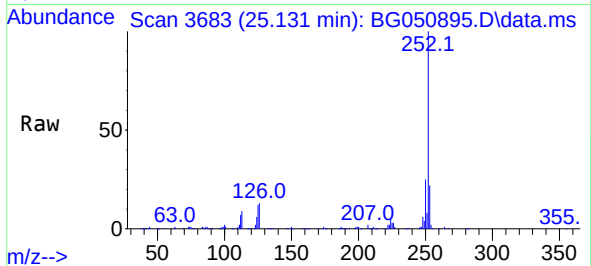
Tgt Ion:252 Resp: 466886
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 10.5 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.865 ng/ul
RT: 25.131 min Scan# 30
Delta R.T. -0.019 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

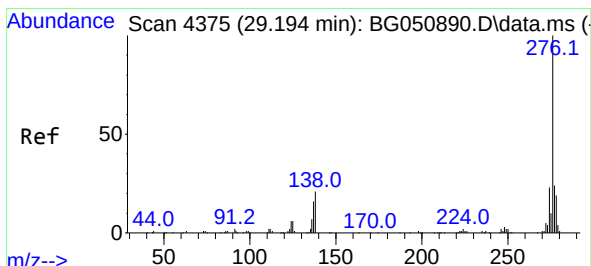
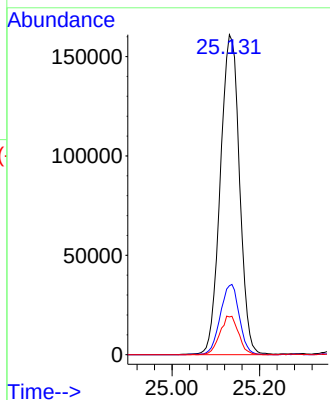
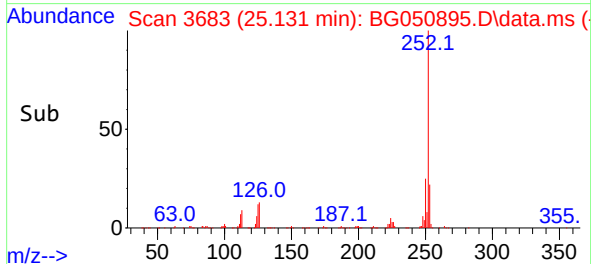
Instrument :
BNA_G
ClientSampleId :
SLCS423



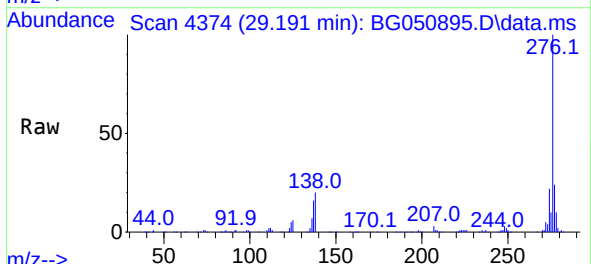
Tgt Ion:252 Resp: 488394
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 11.8 9.1 13.7

Manual Integrations
APPROVED

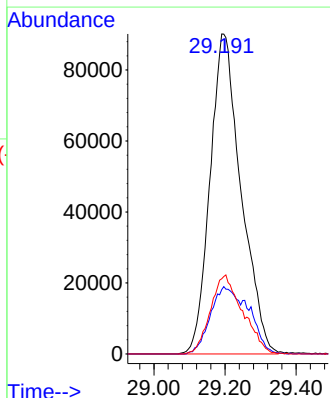
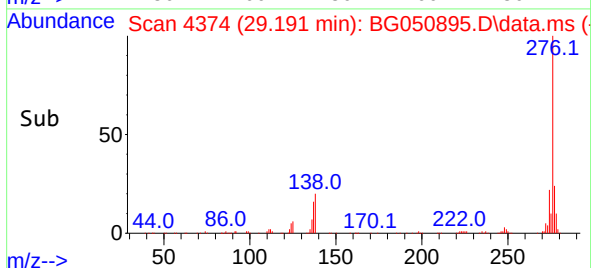
Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

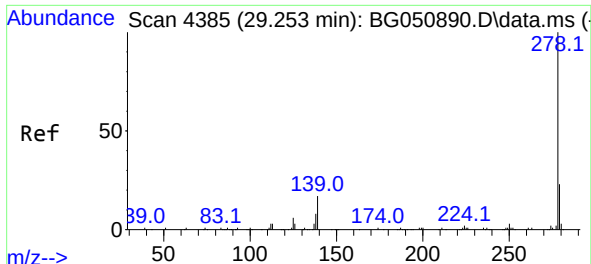


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.014 ng/ul
RT: 29.191 min Scan# 4374
Delta R.T. -0.031 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49



Tgt Ion:276 Resp: 545998
Ion Ratio Lower Upper
276 100
138 20.1 15.5 23.3
277 23.5 20.5 30.7





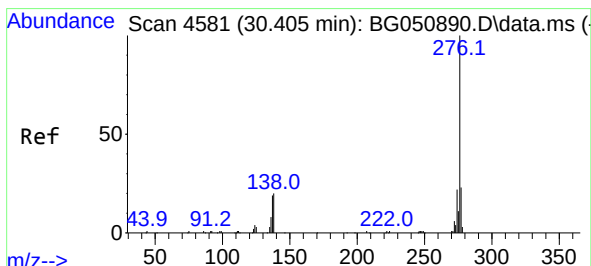
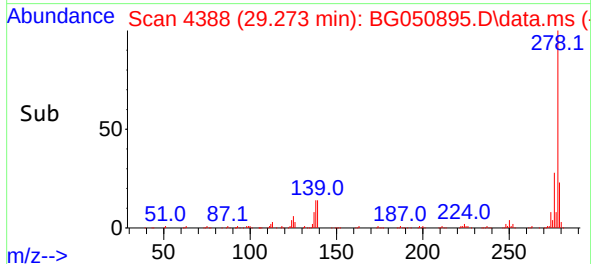
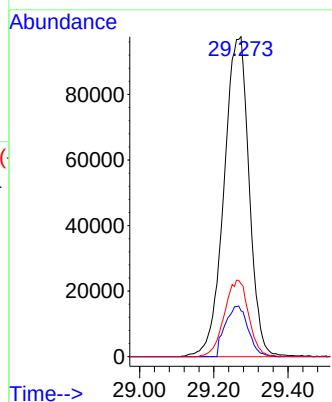
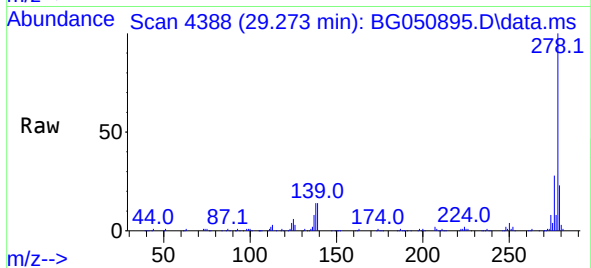
#95
Dibenzo(a,h)anthracene
Concen: 34.771 ng/ul
RT: 29.273 min Scan# 41
Delta R.T. -0.007 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Instrument :
BNA_G
ClientSampleId :
SLCS423

Tgt Ion:278 Resp: 45877
Ion Ratio Lower Upper
278 100
139 14.4 12.2 18.4
279 22.8 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#96
Benzo(g,h,i)perylene
Concen: 34.713 ng/ul
RT: 30.425 min Scan# 4584
Delta R.T. -0.019 min
Lab File: BG050895.D
Acq: 9 Nov 2021 1:49

Tgt Ion:276 Resp: 453122
Ion Ratio Lower Upper
276 100
138 21.4 16.6 24.8
277 23.8 17.6 26.4

