

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010322\
 Data File : BG051859.D
 Acq On : 3 Jan 2022 17:05
 Operator : CG/JU
 Sample : PB141780BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS780

Quant Time: Jan 04 01:22:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 31 00:13:36 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
 Supervised By :mohammad ahmed 01/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	23310	20.000	ng/u1	0.00
20) Naphthalene-d8	11.107	136	101141	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.902	164	77475	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.651	188	199483	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.969	240	190660	20.000	ng/u1	# 0.00
88) Perylene-d12	25.453	264	188497	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.594	96	3721	6.629	ng/uL	0.00
4) Pyridine-d5	4.023	84	59342	34.992	ng/u1	0.00
7) Phenol-d5	7.406	99	71659	34.430	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.577	67	46635	37.692	ng/u1	0.00
11) 2-Chlorophenol-d4	7.800	132	48367	33.414	ng/u1	0.00
15) 4-Methylphenol-d8	8.975	113	55802	34.686	ng/u1	0.00
21) Nitrobenzene-d5	9.439	128	26048	35.128	ng/u1	0.00
24) 2-Nitrophenol-d4	10.173	143	27326	33.710	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.720	165	57671	32.807	ng/u1	0.00
31) 4-Chloroaniline-d4	11.231	131	66258	28.628	ng/u1	0.00
46) Dimethylphthalate-d6	14.297	166	209129	33.725	ng/u1	0.00
49) Acenaphthylene-d8	14.597	160	244653	31.767	ng/u1	0.00
54) 4-Nitrophenol-d4	15.078	143	36467	36.163	ng/u1	0.00
60) Fluorene-d10	15.895	176	183577	33.043	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.001	200	33895	32.613	ng/u1	0.00
73) Anthracene-d10	17.751	188	319901	33.617	ng/u1	0.00
81) Pyrene-d10	20.025	212	398056	34.689	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.218	264	341592	34.442	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.629	88	7934	13.544	ng/uL	97
5) Pyridine	4.046	79	56472	33.193	ng/u1	97
6) Benzaldehyde	7.389	77	46374m	35.713	ng/u1	
8) Phenol	7.436	94	71096	34.354	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.671	93	51152	32.399	ng/u1	98
12) 2-Chlorophenol	7.829	128	48112	32.402	ng/u1	99
13) 2-Methylphenol	8.711	108	51753	33.144	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.799	45	81767	38.180	ng/u1	95
16) Acetophenone	9.098	105	82443	32.624	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.081	70	51330	33.852	ng/u1	94
18) 4-Methylphenol	9.040	108	55091	33.475	ng/u1	88
19) Hexachloroethane	9.374	117	19388	29.925	ng/u1#	78
22) Nitrobenzene	9.486	77	74525	34.553	ng/u1	99
23) Isophorone	10.015	82	140908	32.542	ng/u1	99
25) 2-Nitrophenol	10.203	139	28749	33.179	ng/u1	93
26) 2,4-Dimethylphenol	10.256	107	66909	32.050	ng/u1	92
27) Bis(2-Chloroethoxy)met...	10.491	93	72052	31.337	ng/u1	96
29) 2,4-Dichlorophenol	10.743	162	51656	30.884	ng/u1	100
30) Naphthalene	11.160	128	162297	29.785	ng/u1	97
32) 4-Chloroaniline	11.254	127	66585	28.174	ng/u1	100
33) Hexachlorobutadiene	11.448	225	40878	28.788	ng/u1	95
34) Caprolactam	12.012	113	21090m	41.649	ng/u1	
35) 4-Chloro-3-methylphenol	12.364	107	64350	34.337	ng/u1	98
36) 2-Methylnaphthalene	12.746	142	119210	30.666	ng/u1	97

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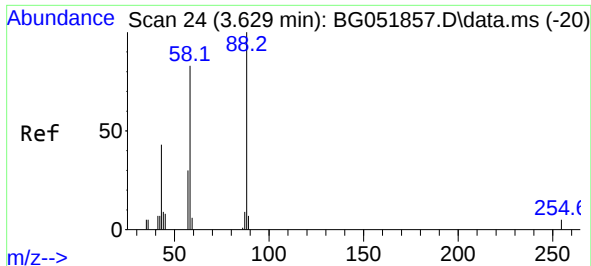
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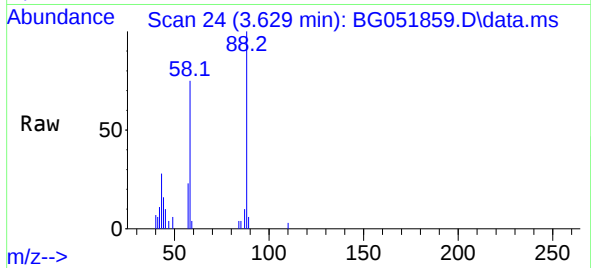
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.964	142	123734	30.655	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.111	216	77754	28.853	ng/ul	96
40) Hexachlorocyclopentadiene	13.093	237	49379	25.236	ng/ul	98
41) 2,4,6-Trichlorophenol	13.345	196	52882	32.416	ng/ul	97
42) 2,4,5-Trichlorophenol	13.416	196	57267	33.495	ng/ul	94
43) 1,1'-Biphenyl	13.739	154	175414	29.558	ng/ul	97
44) 2-Chloronaphthalene	13.786	162	138295	30.142	ng/ul	99
45) 2-Nitroaniline	13.980	65	54306	38.745	ng/ul	97
47) Dimethylphthalate	14.344	163	192478	31.972	ng/ul	99
48) 2,6-Dinitrotoluene	14.462	165	40892	35.531	ng/ul	97
50) Acenaphthylene	14.632	152	230563	30.599	ng/ul	98
51) 3-Nitroaniline	14.796	138	36269	32.957	ng/ul	94
52) Acenaphthene	14.967	153	151071	30.348	ng/ul	95
53) 2,4-Dinitrophenol	14.996	184	14729	22.139	ng/ul	86
55) 4-Nitrophenol	15.096	109	39383	36.401	ng/ul	90
56) Dibenzofuran	15.302	168	225253	30.726	ng/ul	99
57) 2,4-Dinitrotoluene	15.249	165	61171	37.501	ng/ul#	100
58) 2,3,4,6-Tetrachlorophenol	15.525	232	55233	33.992	ng/ul	91
59) Diethylphthalate	15.701	149	203767	32.491	ng/ul	97
61) Fluorene	15.948	166	189622	31.392	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.930	204	107153	31.848	ng/ul	94
63) 4-Nitroaniline	15.954	138	40757	36.111	ng/ul#	85
66) 4,6-Dinitro-2-methylph...	16.012	198	31436	30.798	ng/ul	95
67) N-Nitrosodiphenylamine	16.142	169	166766	31.081	ng/ul	98
68) 4-Bromophenyl-phenylether	16.829	248	75536	37.182	ng/ul#	89
69) Hexachlorobenzene	16.958	284	82906	32.475	ng/ul#	92
70) Atrazine	17.087	200	77865	32.341	ng/ul	97
71) Pentachlorophenol	17.299	266	43474	27.794	ng/ul	97
72) Phenanthrene	17.693	178	330391	32.201	ng/ul	98
74) Anthracene	17.787	178	324440	31.300	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.710	216	82838	26.993	ng/uL	99
76) Pentachlorobenzene	15.225	250	89656	30.560	ng/uL	98
77) Carbazole	18.045	167	301759	32.511	ng/ul	98
78) Di-n-butylphthalate	18.591	149	360846	32.304	ng/ul	99
80) Fluoranthene	19.690	202	434458	32.985	ng/ul#	92
82) Pyrene	20.054	202	421312	32.322	ng/ul#	90
83) Butylbenzylphthalate	20.923	149	147435	33.727	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.846	252	127438	28.361	ng/ul#	97
85) Benzo(a)anthracene	21.946	228	402457	32.445	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.828	149	203790	33.282	ng/ul#	99
87) Chrysene	22.016	228	386714	32.270	ng/ul	97
89) Di-n-octyl phthalate	23.132	149	339998	33.488	ng/ul	100
90) Benzo(b)fluoranthene	24.342	252	412845	32.698	ng/ul#	95
91) Benzo(k)fluoranthene	24.413	252	379307	32.080	ng/ul#	97
93) Benzo(a)pyrene	25.294	252	379097	31.815	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.488	276	434680m	33.414	ng/ul	
95) Dibenzo(a,h)anthracene	29.547	278	361587	32.543	ng/ul#	93
96) Benzo(g,h,i)perylene	30.734	276	365752	33.177	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 13.544 ng/uL
RT: 3.629 min Scan# 24
Delta R.T. 0.001 min
Lab File: BG051859.D
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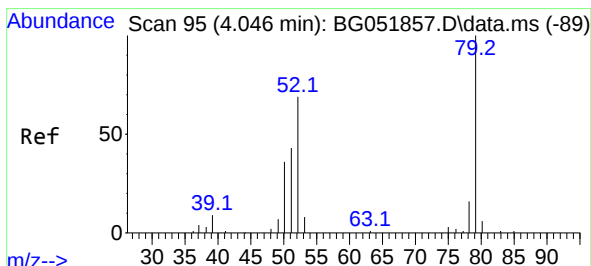
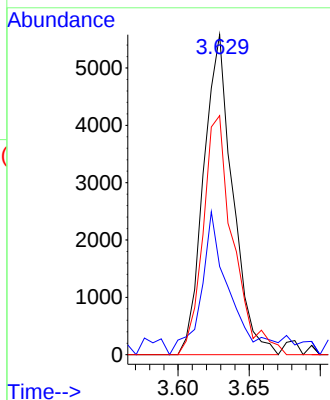
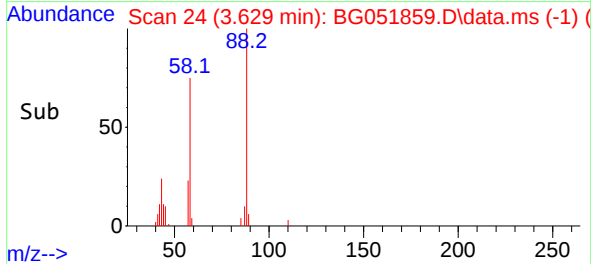
Instrument :
BNA_G
ClientSampleId :
SLCS780



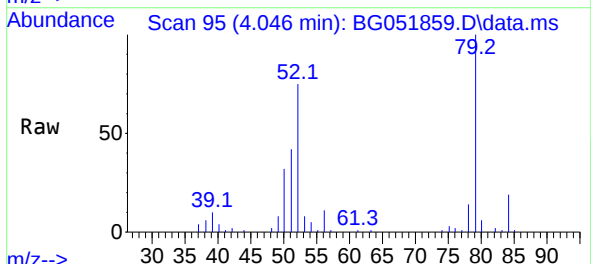
Tgt Ion: 88 Resp: 7934
Ion Ratio Lower Upper
88 100
43 27.6 23.0 34.4
58 74.7 62.4 93.6

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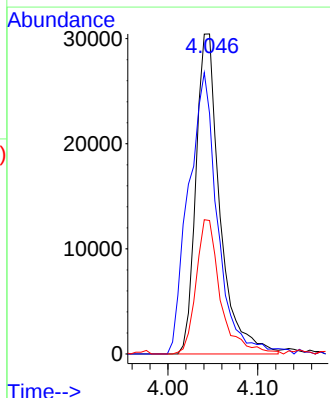
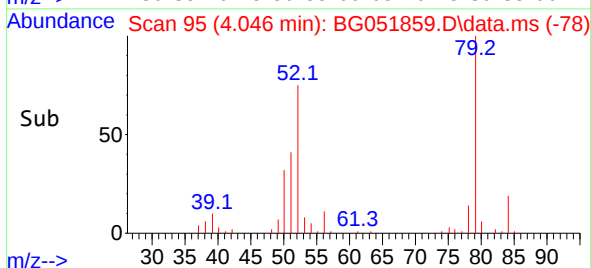
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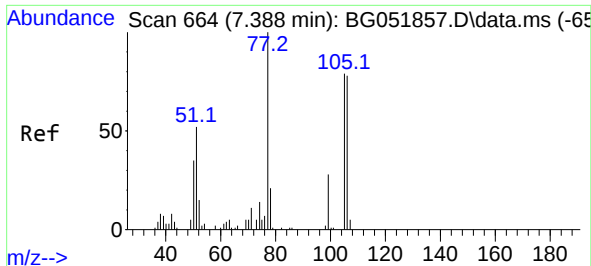


#5
Pyridine
Concen: 33.193 ng/uL
RT: 4.046 min Scan# 95
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



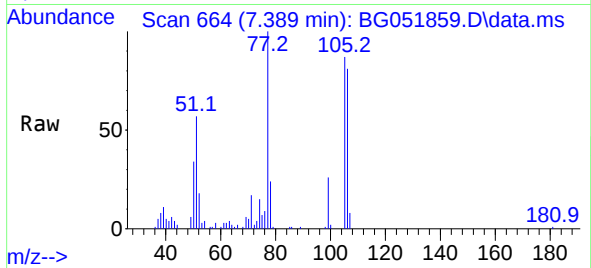
Tgt Ion: 79 Resp: 56472
Ion Ratio Lower Upper
79 100
52 75.1 60.8 91.2
51 41.7 30.5 45.7





#6
Benzaldehyde
Concen: 35.713 ng/ul m
RT: 7.389 min Scan# 6
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

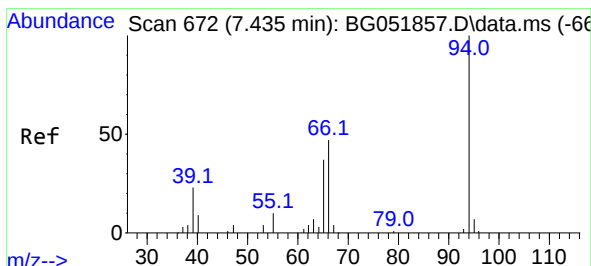
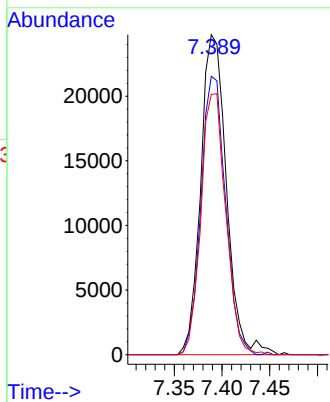
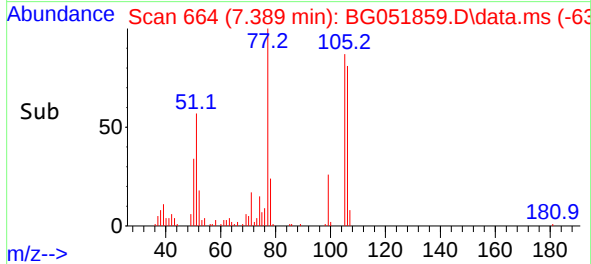
Instrument :
BNA_G
ClientSampleId :
SLCS780



Tgt Ion: 77 Resp: 46374
Ion Ratio Lower Upper
77 100
105 87.0 70.4 105.6
106 81.4 61.2 91.8

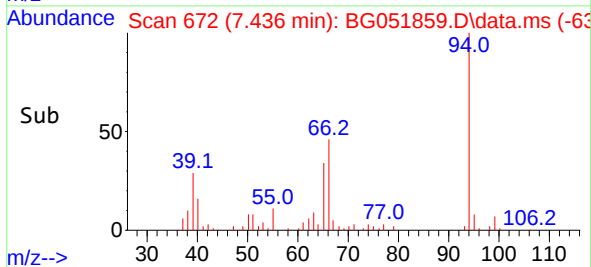
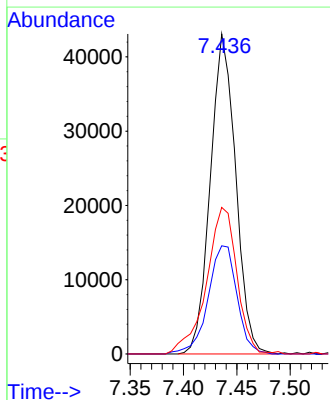
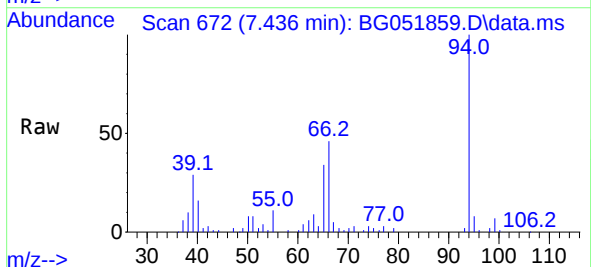
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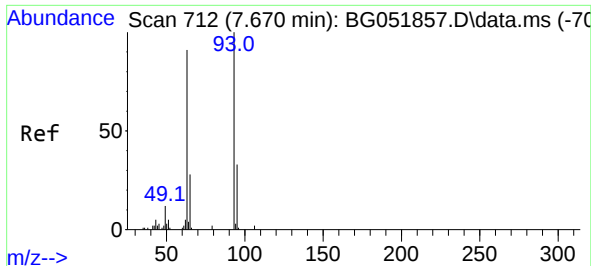
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#8
Phenol
Concen: 34.354 ng/ul
RT: 7.436 min Scan# 672
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

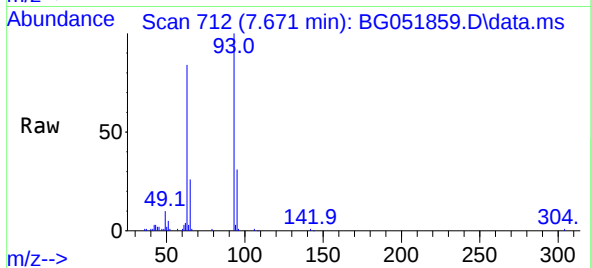
Tgt Ion: 94 Resp: 71096
Ion Ratio Lower Upper
94 100
65 33.8 25.1 37.7
66 45.8 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 32.399 ng/ul
RT: 7.671 min Scan# 712
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

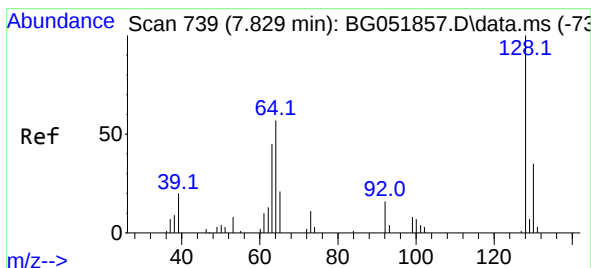
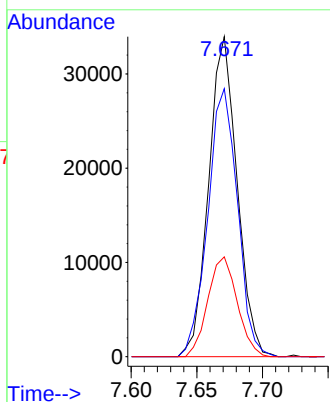
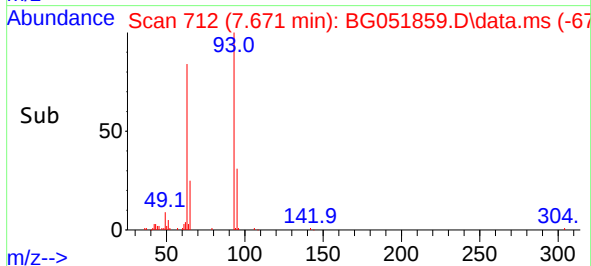
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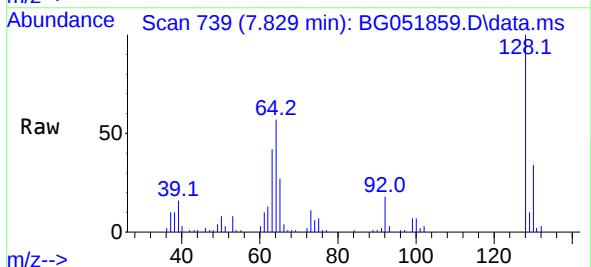
Tgt Ion: 93 Resp: 51152
Ion Ratio Lower Upper
93 100
63 83.7 68.6 103.0
95 31.2 26.1 39.1

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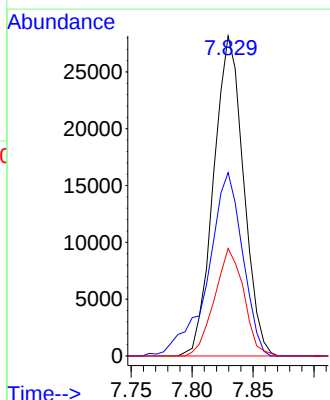
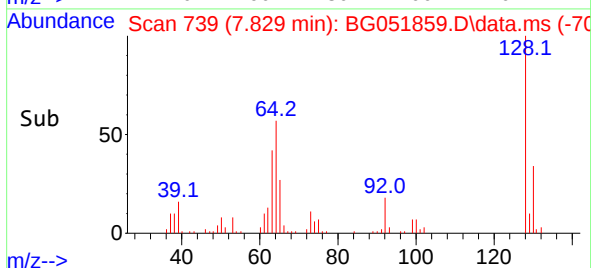
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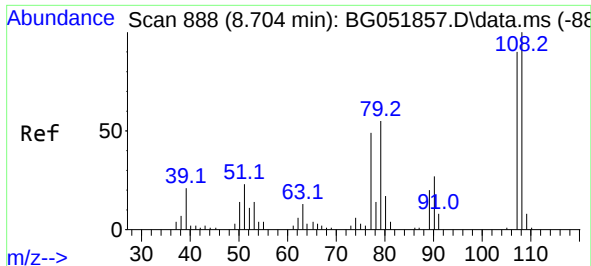


#12
2-Chlorophenol
Concen: 32.402 ng/ul
RT: 7.829 min Scan# 739
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion:128 Resp: 48112
Ion Ratio Lower Upper
128 100
64 57.3 45.3 67.9
130 33.6 27.1 40.7





#13

2-Methylphenol

Concen: 33.144 ng/ul

RT: 8.711 min Scan# 888

Delta R.T. 0.007 min

Lab File: BG051859.D

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Tgt Ion:108 Resp: 5175

Ion Ratio Lower Upper

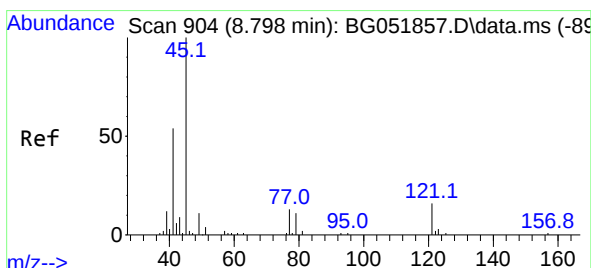
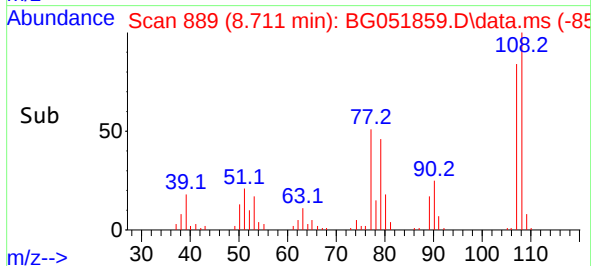
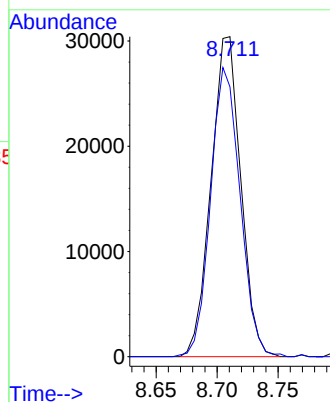
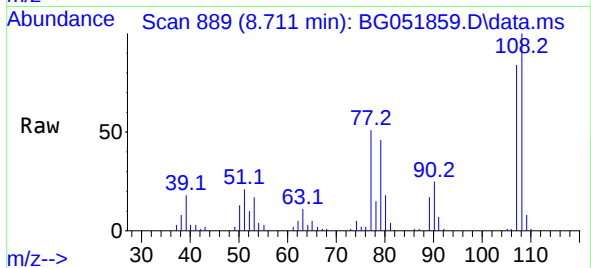
108 100

107 84.3 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.180 ng/ul

RT: 8.799 min Scan# 904

Delta R.T. 0.013 min

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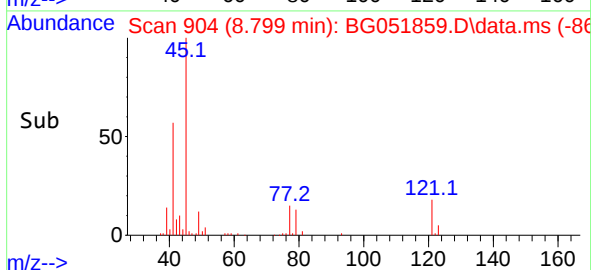
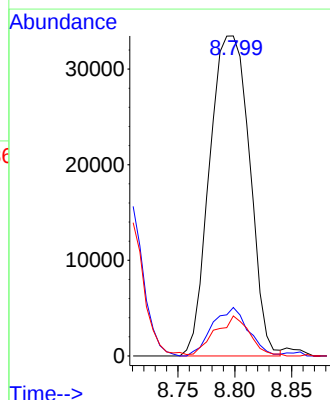
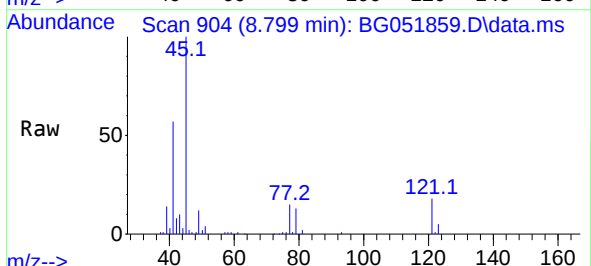
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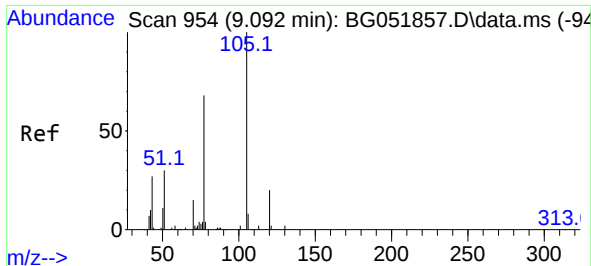
Ion Ratio Lower Upper

45 100

77 15.2 10.7 16.1

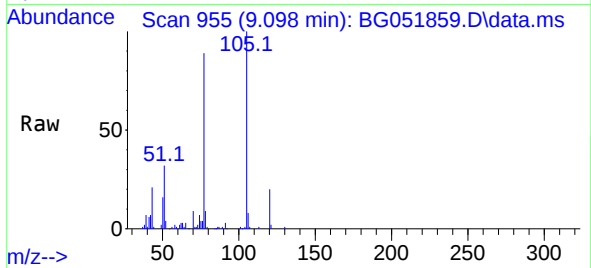
79 12.5 8.5 12.7





#16
Acetophenone
Concen: 32.624 ng/ul
RT: 9.098 min Scan# 91
Delta R.T. 0.007 min
Lab File: BG051859.D
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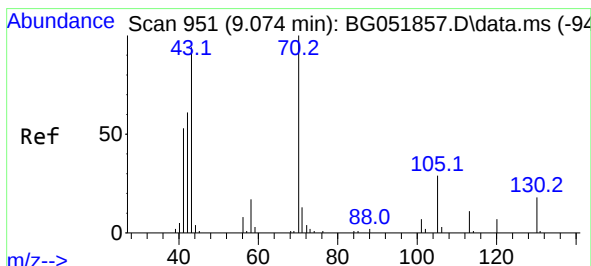
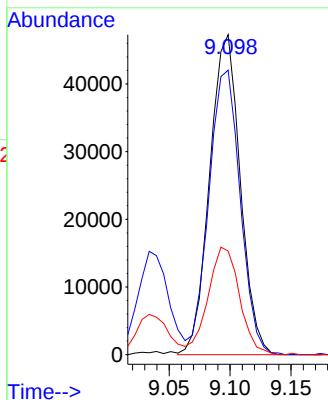
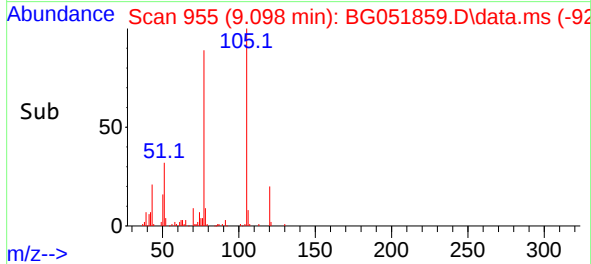
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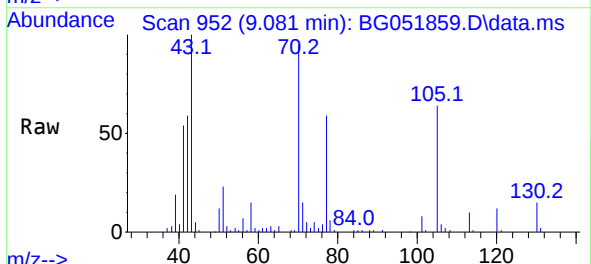
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Ion Ratio Lower Upper
105 100
77 88.9 67.3 100.9
51 32.4 24.0 36.0

Manual Integrations
APPROVED

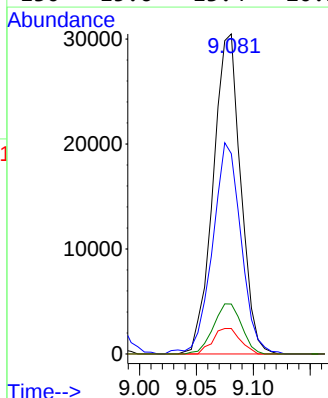
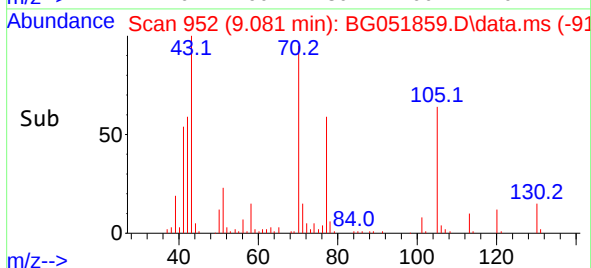
Reviewed By : Jagrut Upadhyay 01/04/2022
Supervised By : mohammad ahmed 01/06/2022

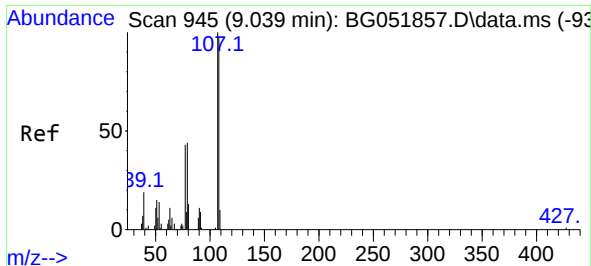


#17
N-Nitroso-di-n-propylamine
Concen: 33.852 ng/ul
RT: 9.081 min Scan# 952
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



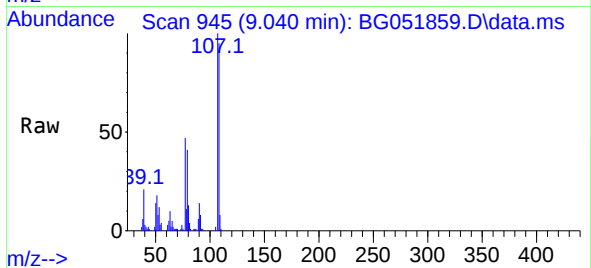
Tgt Ion: 70 Resp: 51330
Ion Ratio Lower Upper
70 100
42 62.6 46.0 69.0
101 7.9 7.0 10.4
130 15.6 13.4 20.2





#18
4-Methylphenol
Concen: 33.475 ng/ul
RT: 9.040 min Scan# 945
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

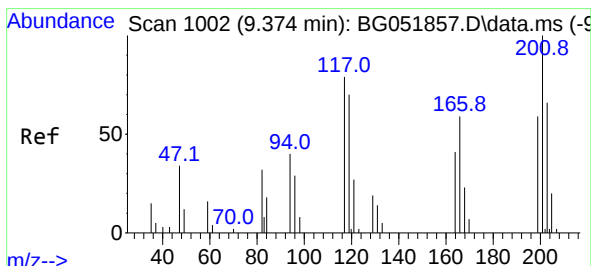
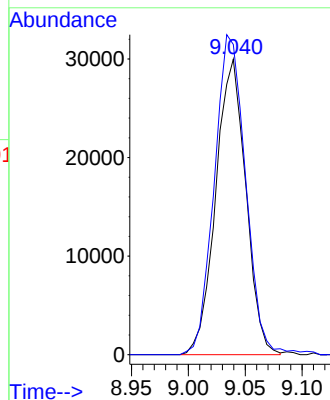
Instrument :
BNA_G
ClientSampleId :
SLCS780



Tgt Ion:108 Resp: 5509
Ion Ratio Lower Upper
108 100
107 105.0 95.0 142.4

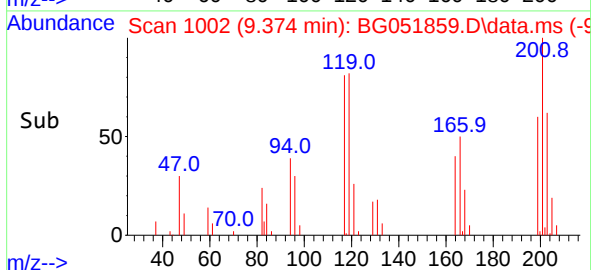
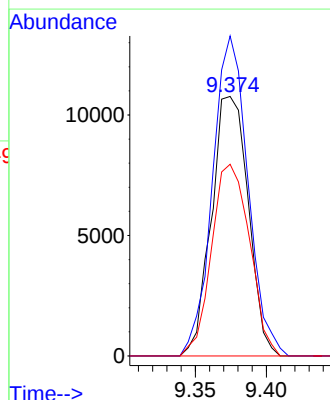
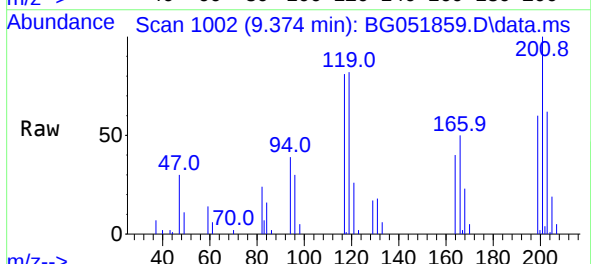
Manual Integrations
APPROVED

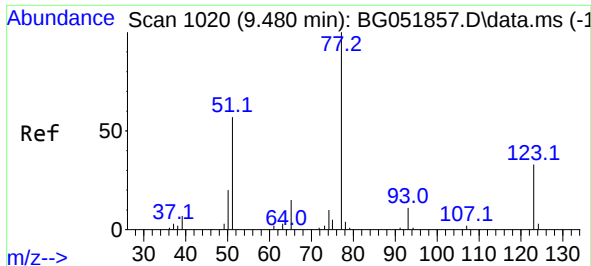
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#19
Hexachloroethane
Concen: 29.925 ng/ul
RT: 9.374 min Scan# 1002
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

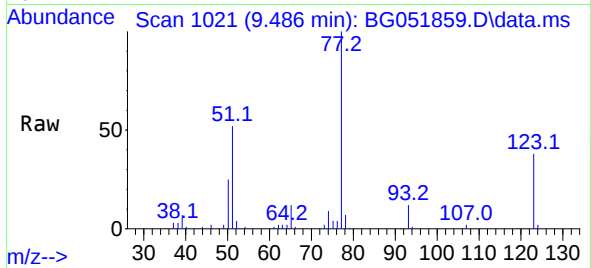
Tgt Ion:117 Resp: 19388
Ion Ratio Lower Upper
117 100
201 123.3 77.2 115.8#
199 73.9 49.9 74.9





#22
Nitrobenzene
Concen: 34.553 ng/u1
RT: 9.486 min Scan# 1020
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

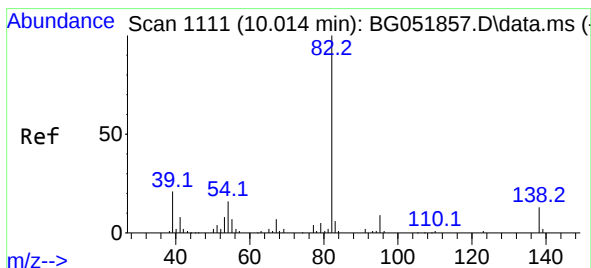
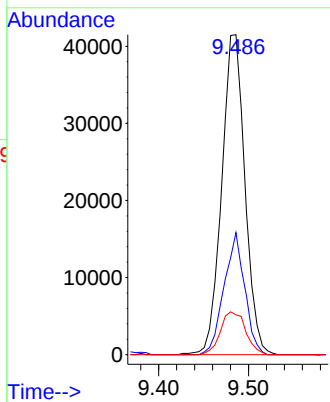
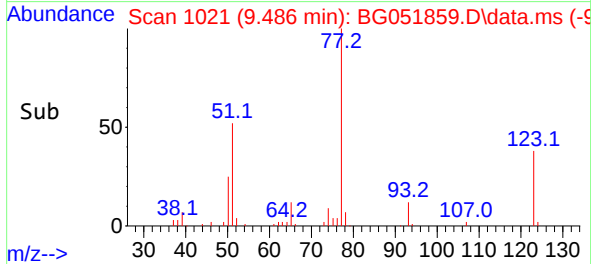
Instrument :
BNA_G
ClientSampleId :
SLCS780



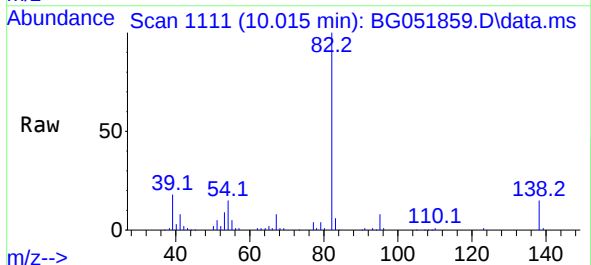
Tgt Ion: 77 Resp: 7452
Ion Ratio Lower Upper
77 100
123 38.2 30.1 45.1
65 12.5 9.6 14.4

Manual Integrations
APPROVED

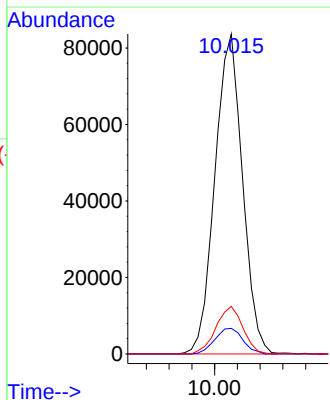
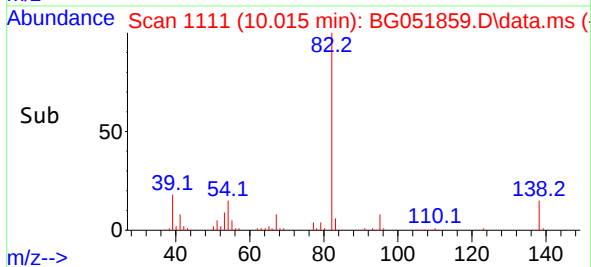
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

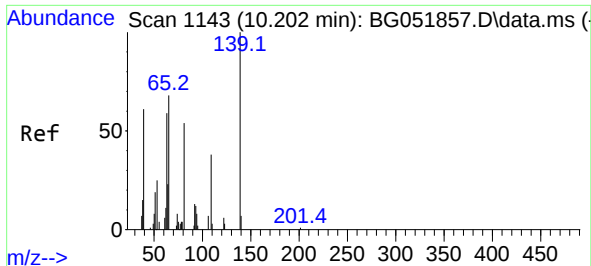


#23
Isophorone
Concen: 32.542 ng/u1
RT: 10.015 min Scan# 1111
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion: 82 Resp: 140908
Ion Ratio Lower Upper
82 100
95 8.0 5.6 8.4
138 14.8 11.8 17.8





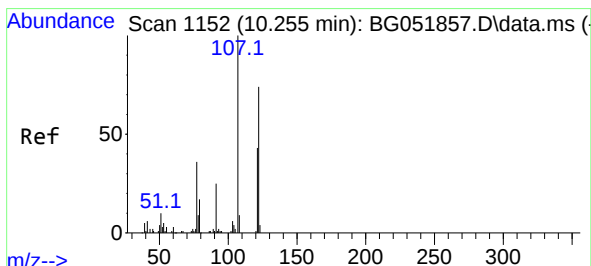
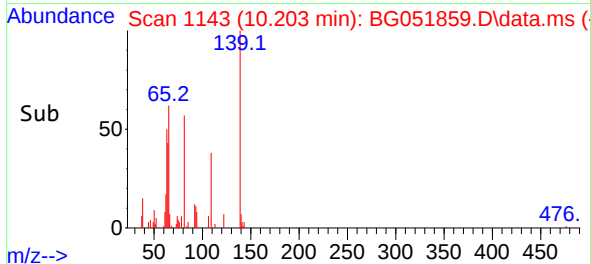
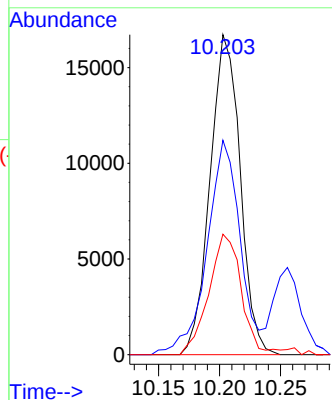
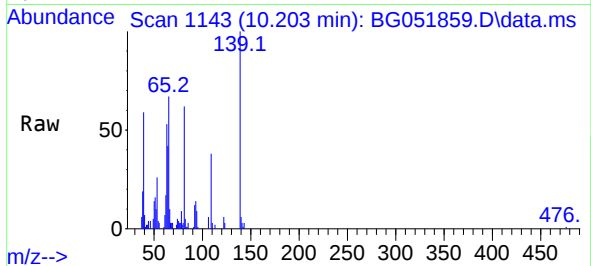
#25
2-Nitrophenol
Concen: 33.179 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Instrument :
BNA_G
ClientSampleId :
SLCS780

Tgt Ion:139 Resp: 28749
Ion Ratio Lower Upper
139 100
65 67.0 48.0 72.0
109 37.6 28.6 42.8

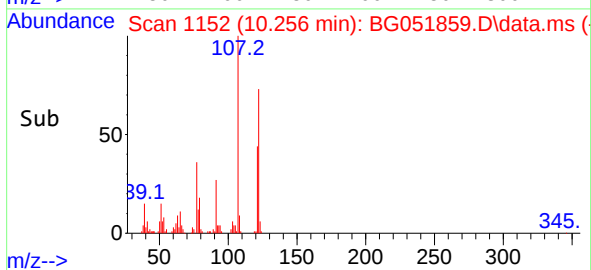
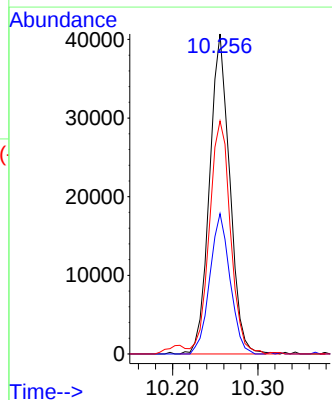
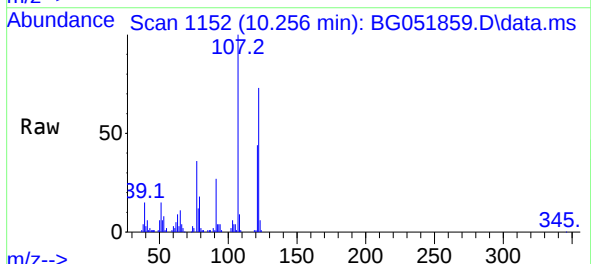
Manual Integrations
APPROVED

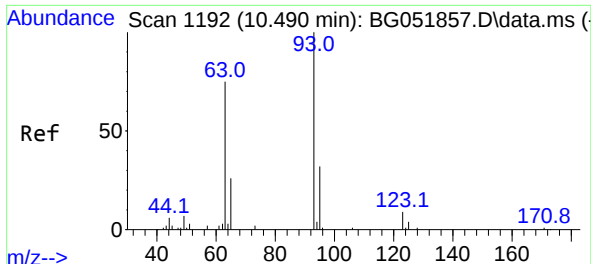
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#26
2,4-Dimethylphenol
Concen: 32.050 ng/ul
RT: 10.256 min Scan# 1152
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Tgt Ion:107 Resp: 66909
Ion Ratio Lower Upper
107 100
121 43.9 39.3 58.9
122 72.8 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.337 ng/ul

RT: 10.491 min Scan# 1192

Delta R.T. 0.007 min

Lab File: BG051859.D

Acq: 3 Jan 2022 17:05

Instrument :

BNA_G

ClientSampleId :

SLCS780

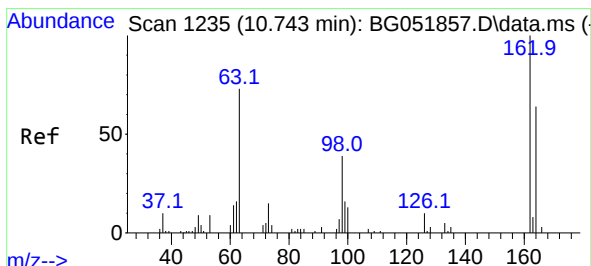
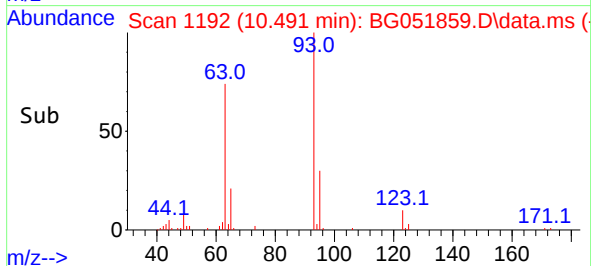
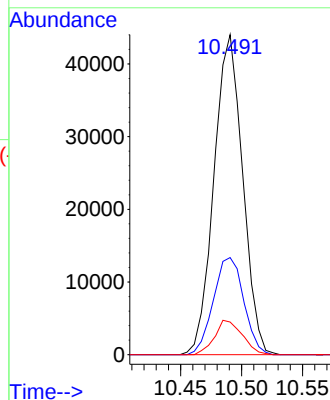
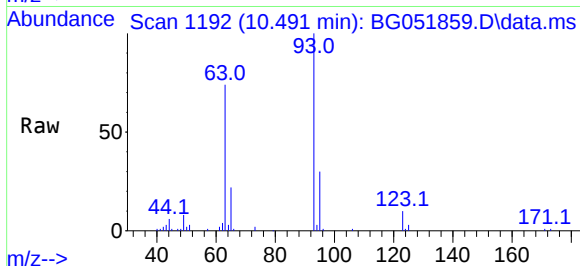
Tgt Ion: 93 Resp: 7205

Ion	Ratio	Lower	Upper
93	100		
95	30.4	26.5	39.7
123	10.2	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#29

2,4-Dichlorophenol

Concen: 30.884 ng/ul

RT: 10.743 min Scan# 1235

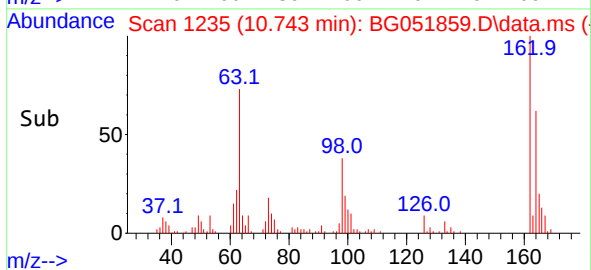
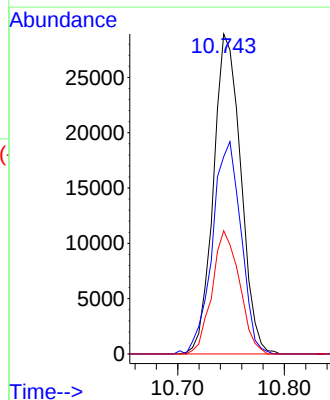
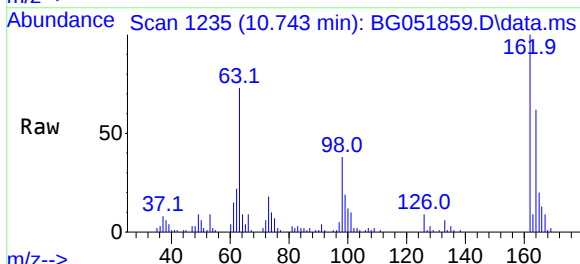
Delta R.T. 0.001 min

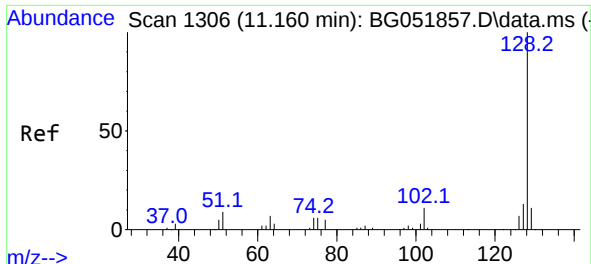
Lab File: BG051859.D

Acq: 3 Jan 2022 17:05

Tgt Ion:162 Resp: 51656

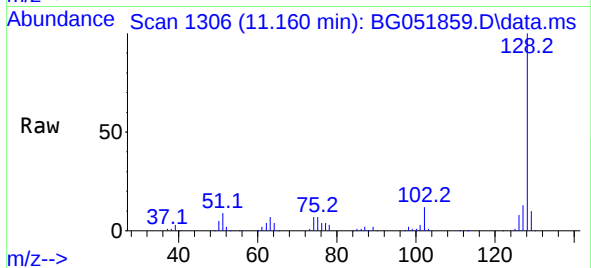
Ion	Ratio	Lower	Upper
162	100		
164	61.6	49.4	74.0
98	38.5	30.4	45.6





#30
Naphthalene
Concen: 29.785 ng/ul
RT: 11.160 min Scan# 11
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

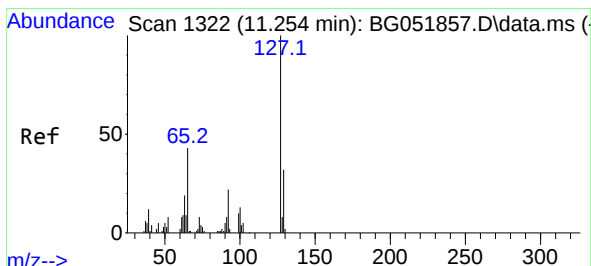
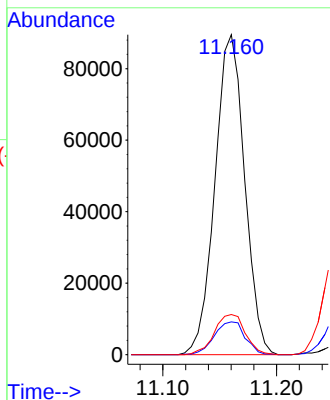
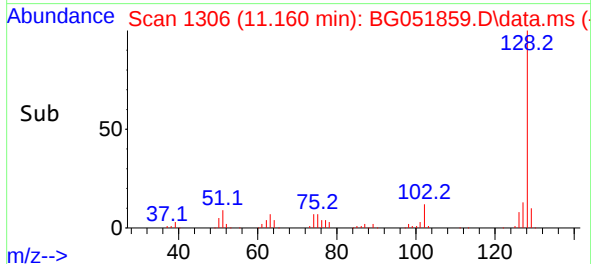
Instrument :
BNA_G
ClientSampleId :
SLCS780



Tgt Ion:128 Resp: 16229
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 12.6 11.8 17.6

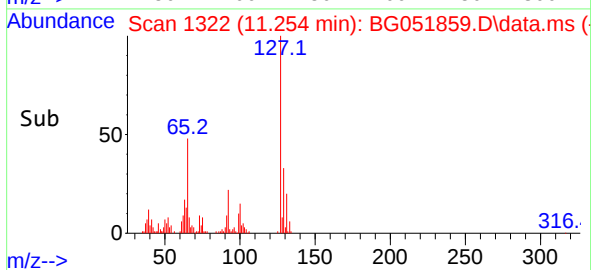
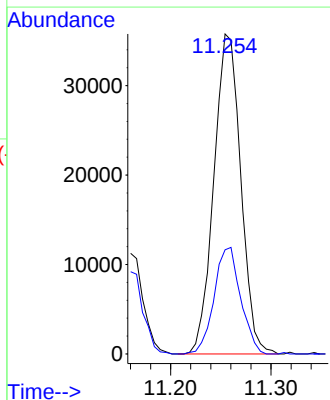
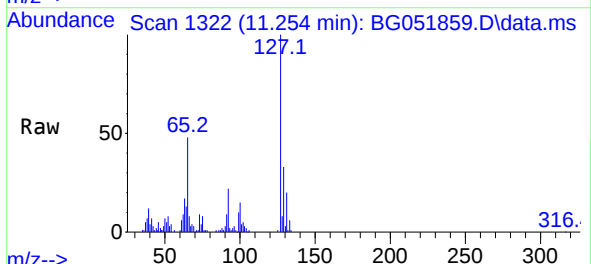
Manual Integrations
APPROVED

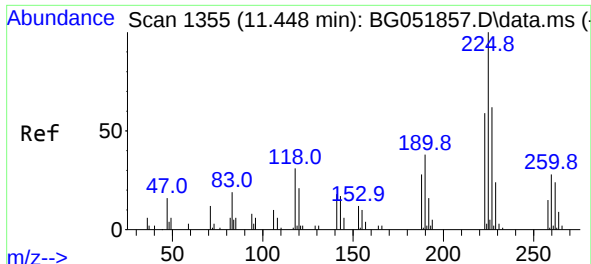
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#32
4-Chloroaniline
Concen: 28.174 ng/ul
RT: 11.254 min Scan# 1322
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Tgt Ion:127 Resp: 66585
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 28.788 ng/ul
RT: 11.448 min Scan# 11
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Instrument :

BNA_G

ClientSampleId :

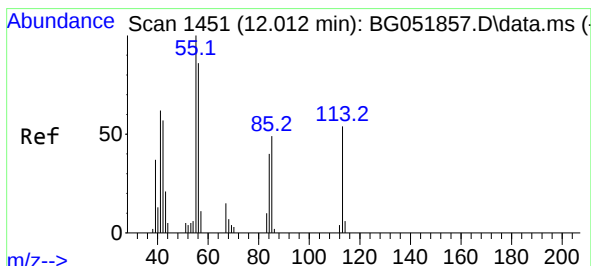
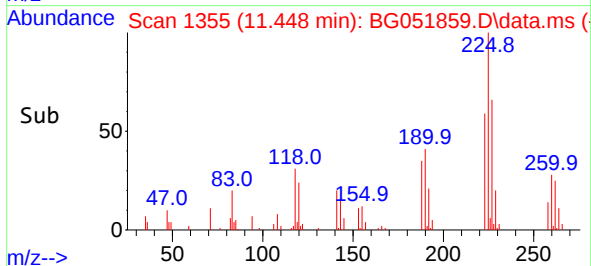
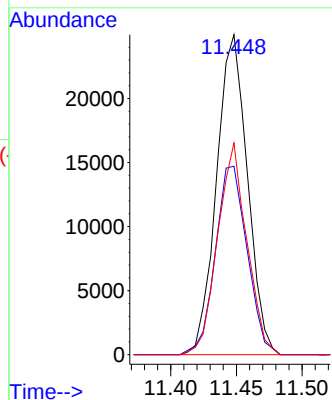
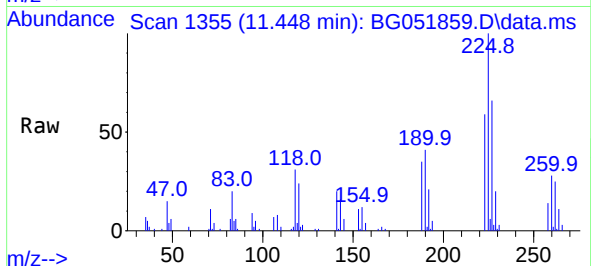
SLCS780

Tgt Ion:225 Resp: 40878
Ion Ratio Lower Upper
225 100
223 58.9 50.6 75.8
227 66.2 49.8 74.8

Manual Integrations

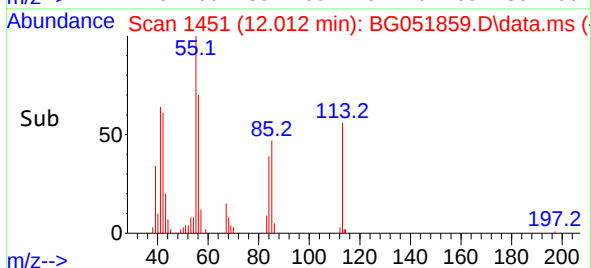
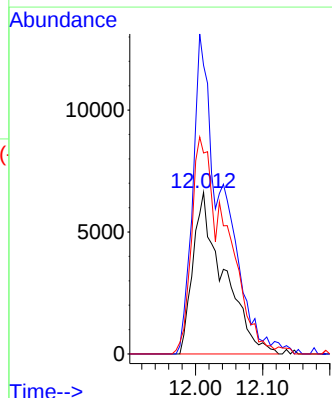
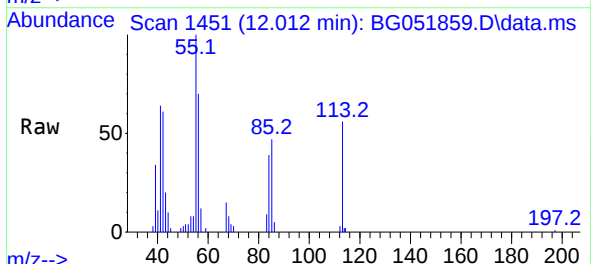
APPROVED

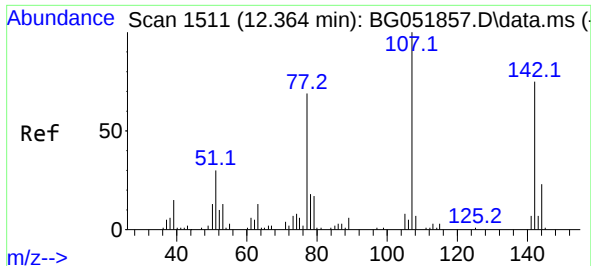
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#34
Caprolactam
Concen: 41.649 ng/ul m
RT: 12.012 min Scan# 1451
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

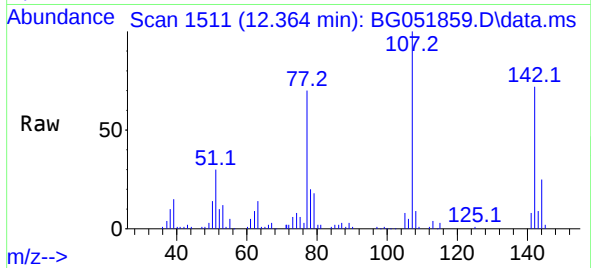
Tgt Ion:113 Resp: 21090
Ion Ratio Lower Upper
113 100
55 178.6 147.0 220.6
56 124.4 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 34.337 ng/ul
RT: 12.364 min Scan# 1511
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

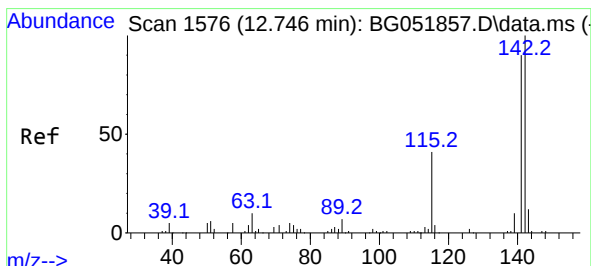
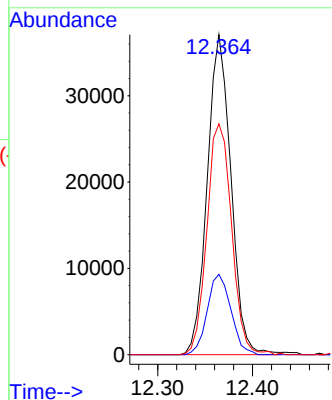
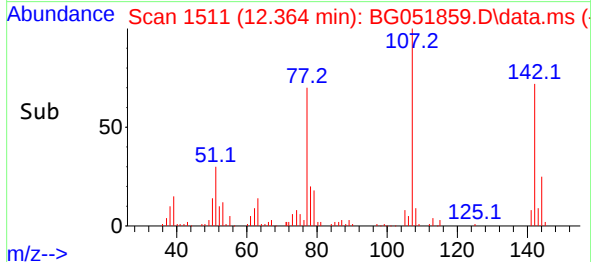
Instrument :
BNA_G
ClientSampleId :
SLCS780



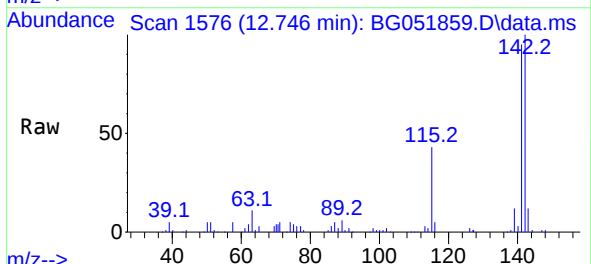
Tgt Ion:107 Resp: 64350
Ion Ratio Lower Upper
107 100
144 25.1 19.8 29.6
142 72.1 56.2 84.4

Manual Integrations
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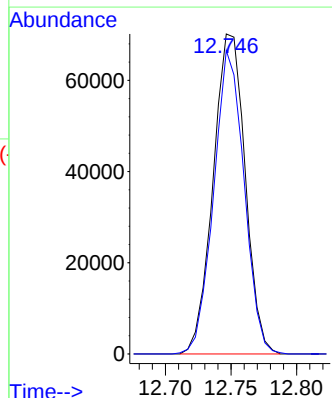
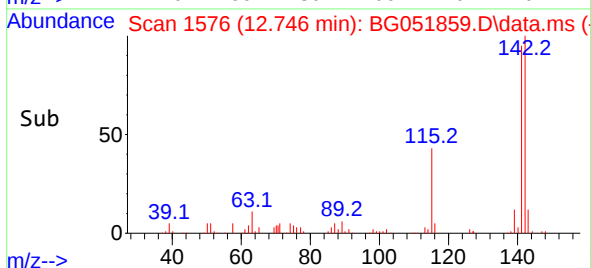
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

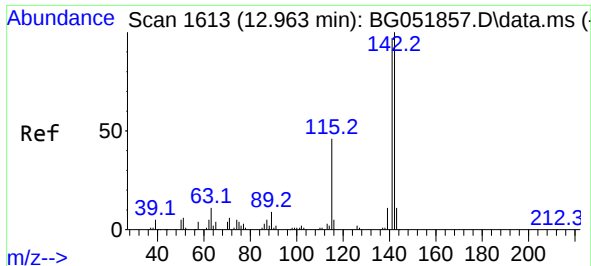


#36
2-Methylnaphthalene
Concen: 30.666 ng/ul
RT: 12.746 min Scan# 1576
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



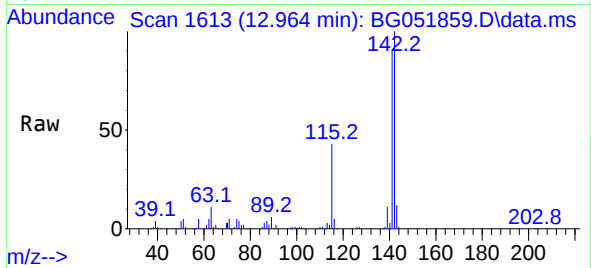
Tgt Ion:142 Resp: 119210
Ion Ratio Lower Upper
142 100
141 94.8 73.3 109.9





#37
1-Methylnaphthalene
Concen: 30.655 ng/ul
RT: 12.964 min Scan# 1613
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

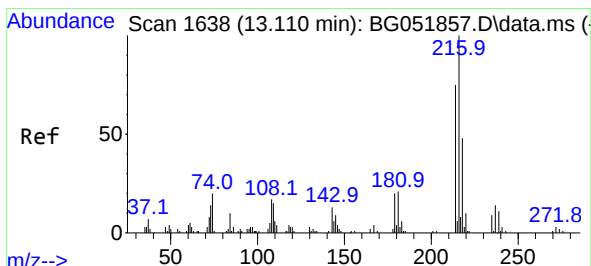
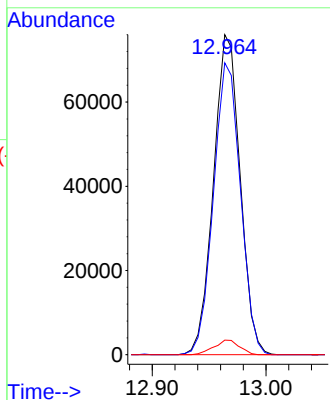
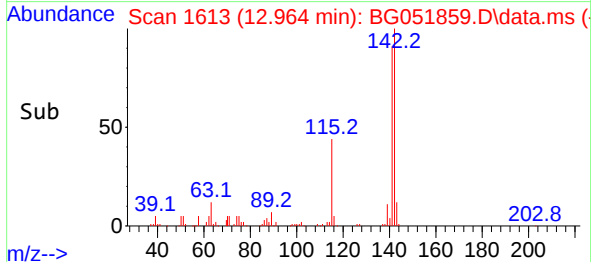
Instrument :
BNA_G
ClientSampleId :
SLCS780



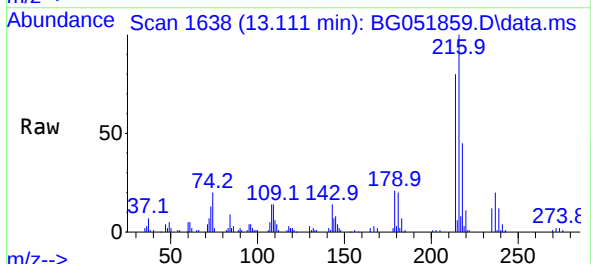
Tgt Ion:142 Resp: 123734
Ion Ratio Lower Upper
142 100
141 91.2 77.8 116.8
116 4.5 3.3 4.9

Manual Integrations
APPROVED

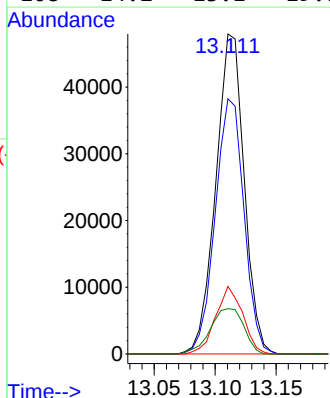
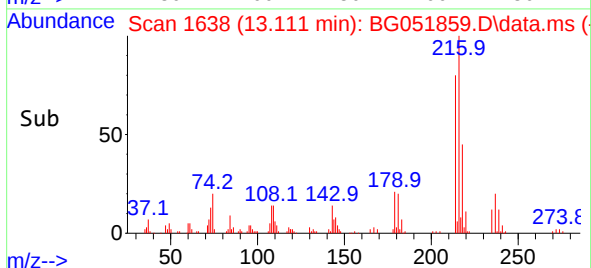
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

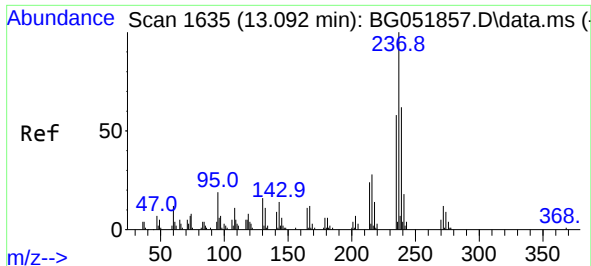


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.853 ng/ul
RT: 13.111 min Scan# 1638
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



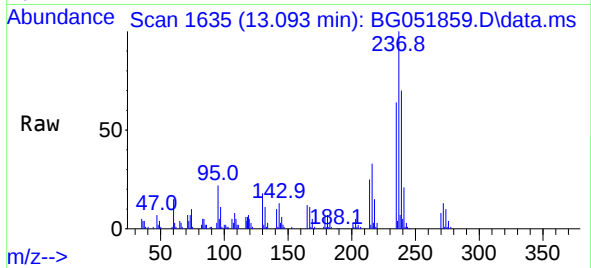
Tgt Ion:216 Resp: 77754
Ion Ratio Lower Upper
216 100
214 79.7 61.0 91.4
179 21.1 16.2 24.2
108 14.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 25.236 ng/ul
RT: 13.093 min Scan# 10
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

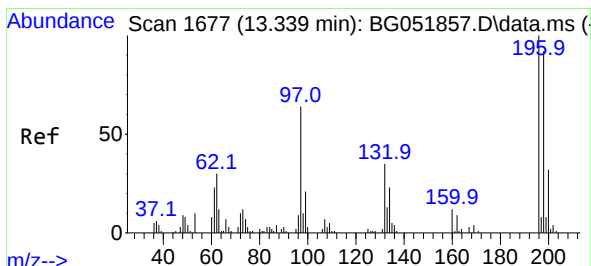
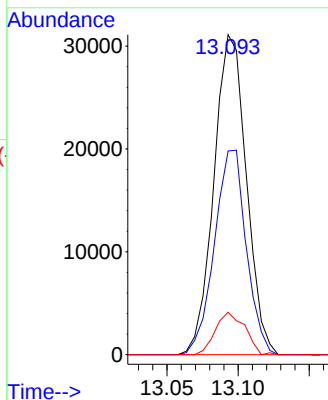
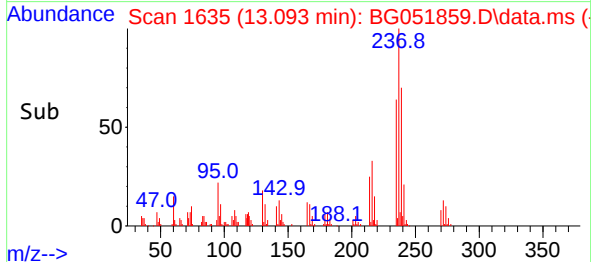
Instrument :
BNA_G
ClientSampleId :
SLCS780



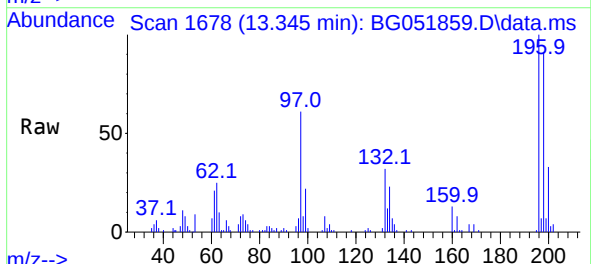
Tgt Ion:237 Resp: 49379
Ion Ratio Lower Upper
237 100
235 63.7 49.4 74.0
272 13.3 11.1 16.7

Manual Integrations
APPROVED

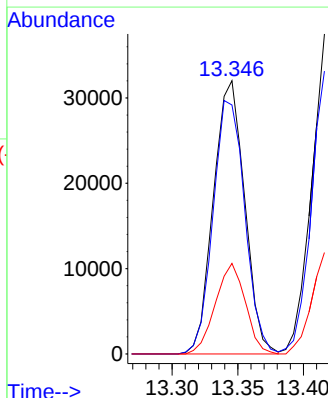
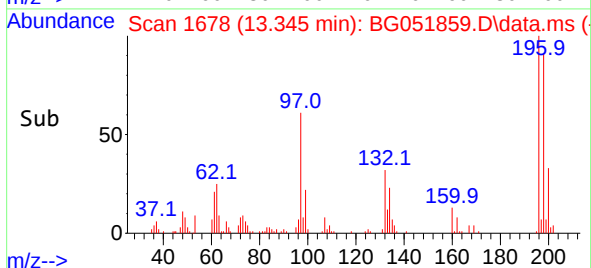
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

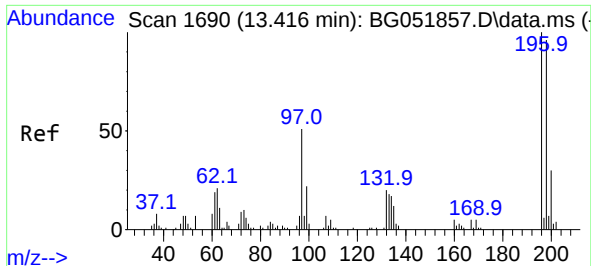


#41
2,4,6-Trichlorophenol
Concen: 32.416 ng/ul
RT: 13.345 min Scan# 1678
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion:196 Resp: 52882
Ion Ratio Lower Upper
196 100
198 91.1 74.3 111.5
200 33.1 23.8 35.6





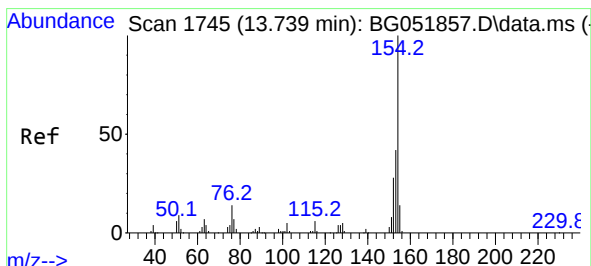
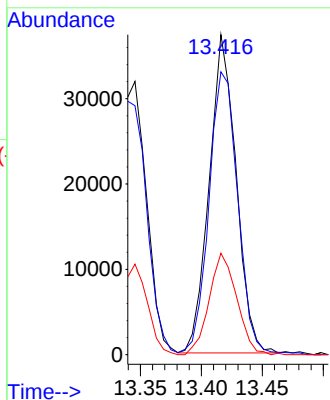
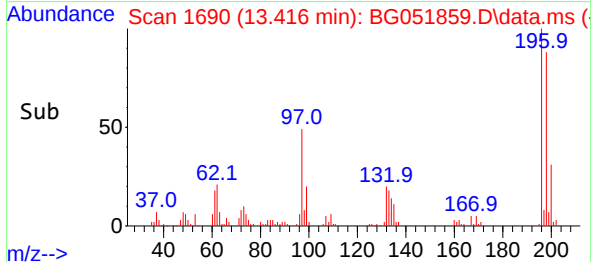
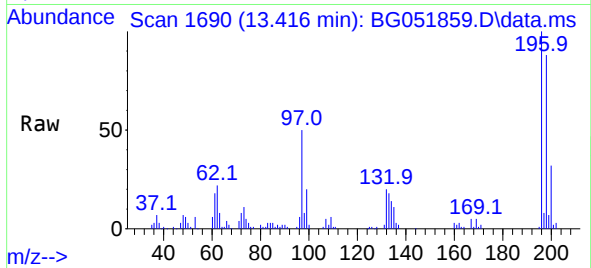
#42
2,4,5-Trichlorophenol
Concen: 33.495 ng/ul
RT: 13.416 min Scan# 1690
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Instrument :
BNA_G
ClientSampleId :
SLCS780

Tgt Ion:196 Resp: 5726
Ion Ratio Lower Upper
196 100
198 88.4 77.0 115.4
200 31.7 25.4 38.2

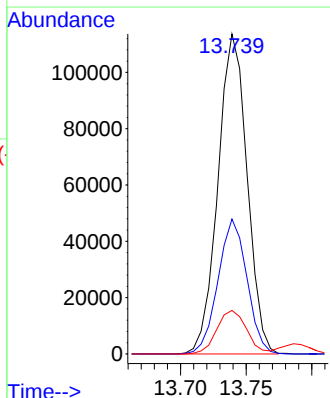
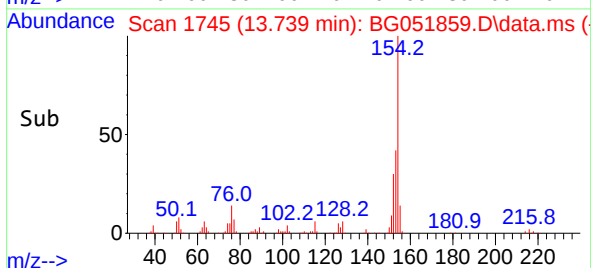
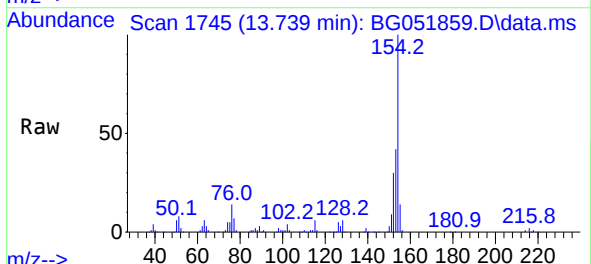
Manual Integrations
APPROVED

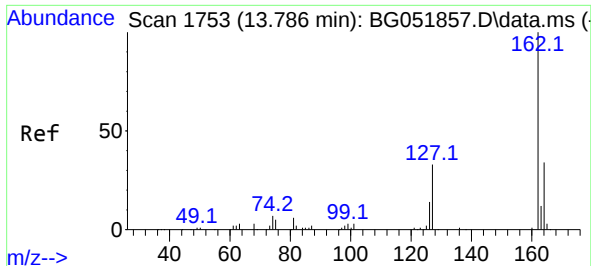
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#43
1,1'-Biphenyl
Concen: 29.558 ng/ul
RT: 13.739 min Scan# 1745
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

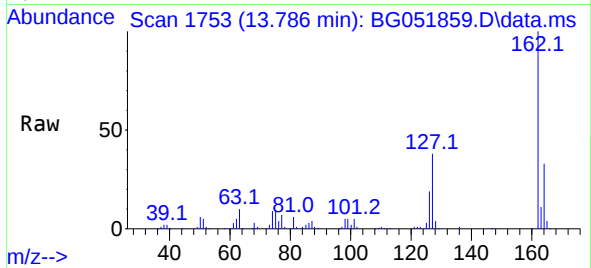
Tgt Ion:154 Resp: 175414
Ion Ratio Lower Upper
154 100
153 42.1 34.5 51.7
76 13.6 13.1 19.7





#44
2-Chloronaphthalene
Concen: 30.142 ng/ul
RT: 13.786 min Scan# 1753
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

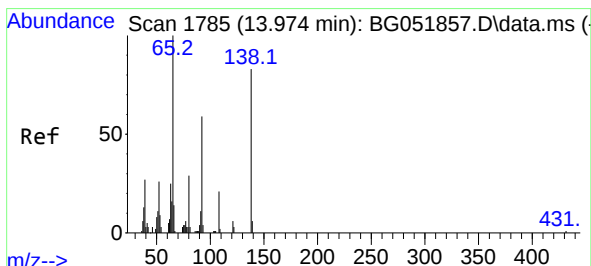
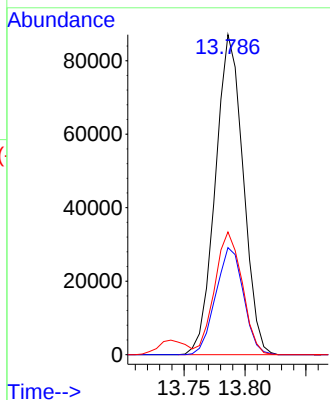
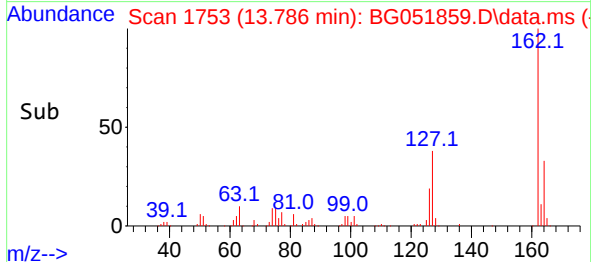
Instrument :
BNA_G
ClientSampleId :
SLCS780



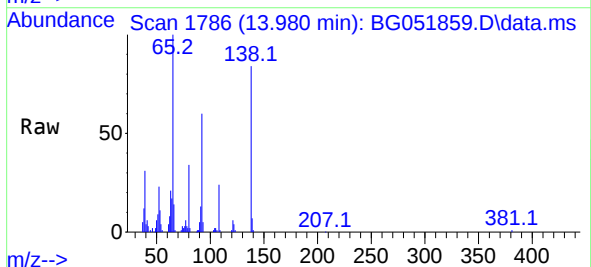
Tgt Ion:162 Resp: 138295
Ion Ratio Lower Upper
162 100
164 33.5 26.1 39.1
127 38.4 31.0 46.4

Manual Integrations
APPROVED

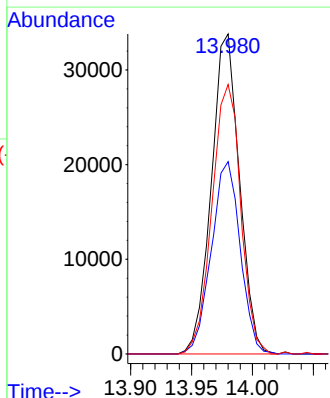
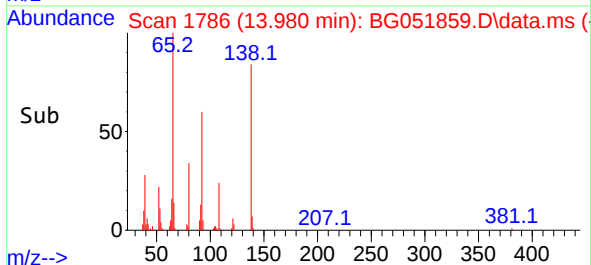
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

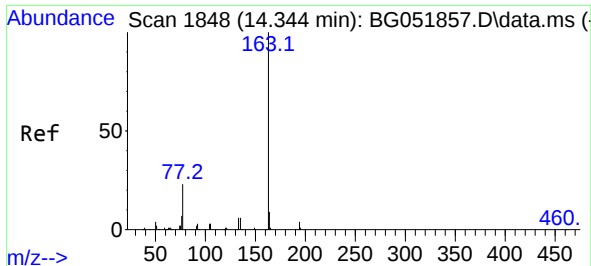


#45
2-Nitroaniline
Concen: 38.745 ng/ul
RT: 13.980 min Scan# 1786
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



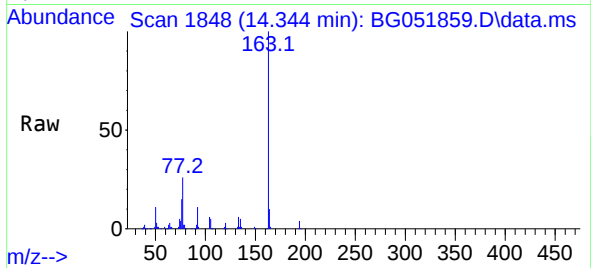
Tgt Ion: 65 Resp: 54306
Ion Ratio Lower Upper
65 100
92 60.1 53.0 79.4
138 84.2 67.4 101.0





#47
Dimethylphthalate
Concen: 31.972 ng/ul
RT: 14.344 min Scan# 1848
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

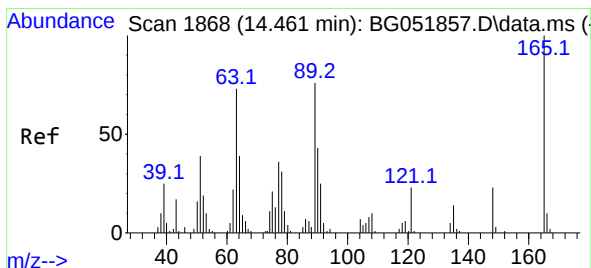
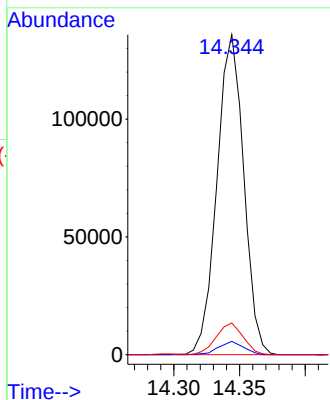
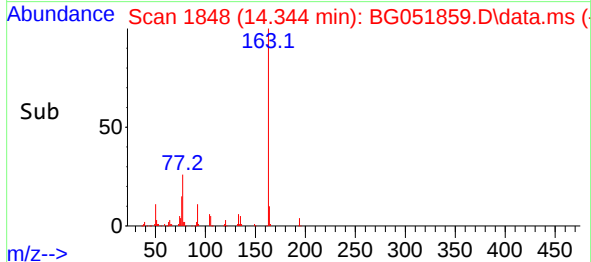
Instrument :
BNA_G
ClientSampleId :
SLCS780



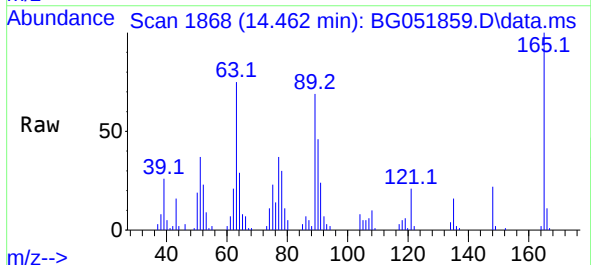
Tgt Ion:163 Resp: 192478
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 9.9 8.2 12.4

Manual Integrations
APPROVED

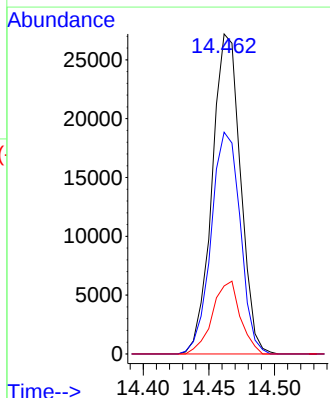
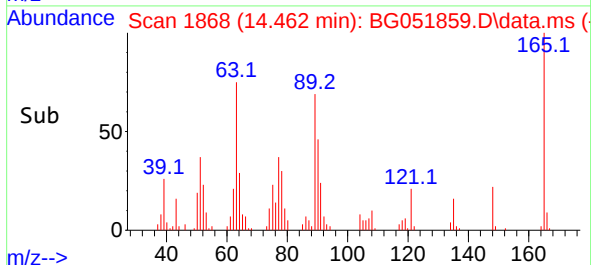
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

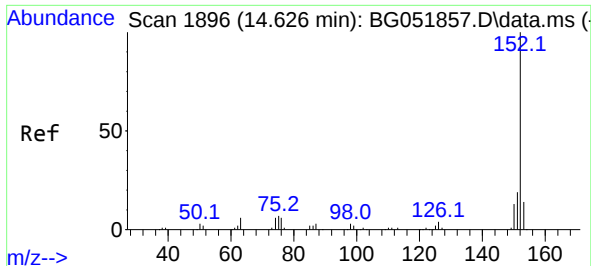


#48
2,6-Dinitrotoluene
Concen: 35.531 ng/ul
RT: 14.462 min Scan# 1868
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



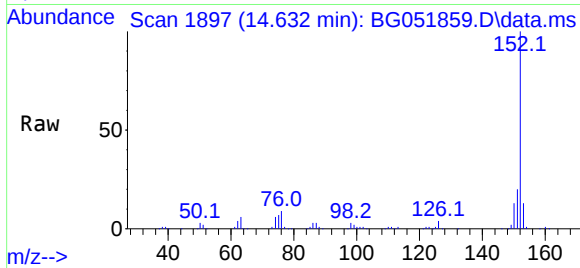
Tgt Ion:165 Resp: 40892
Ion Ratio Lower Upper
165 100
89 69.3 57.4 86.0
121 21.2 18.8 28.2





#50
Acenaphthylene
Concen: 30.599 ng/ul
RT: 14.632 min Scan# 11
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

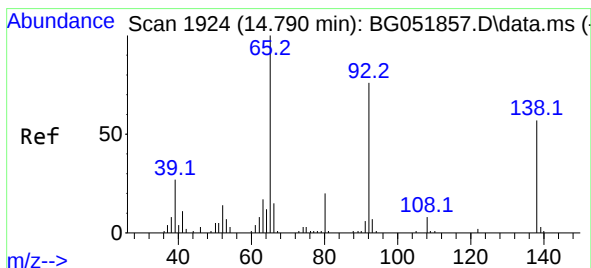
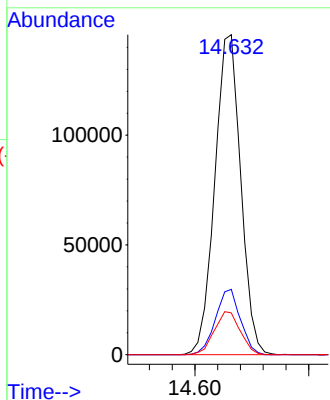
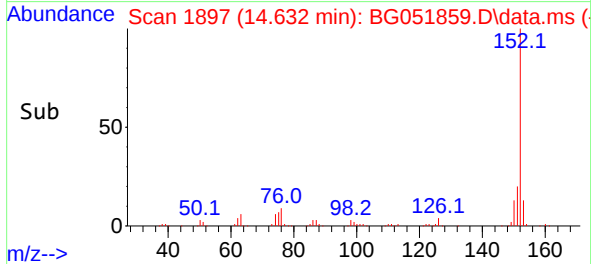
Instrument :
BNA_G
ClientSampleId :
SLCS780



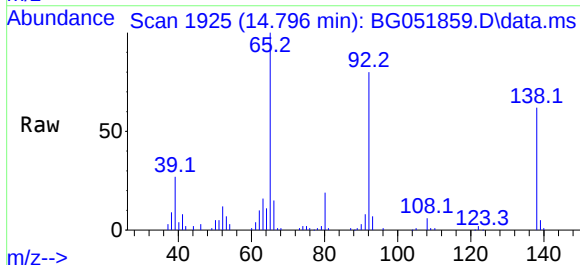
Tgt Ion:152 Resp: 23056
Ion Ratio Lower Upper
152 100
151 20.4 17.4 26.0
153 13.1 10.3 15.5

Manual Integrations
APPROVED

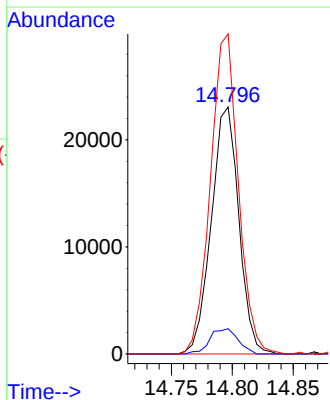
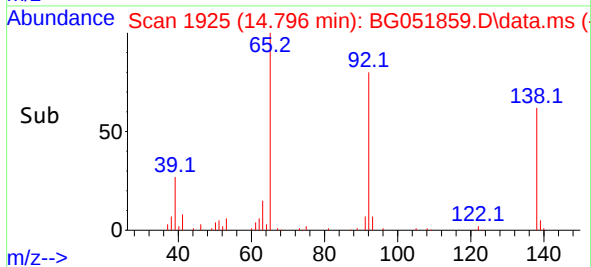
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

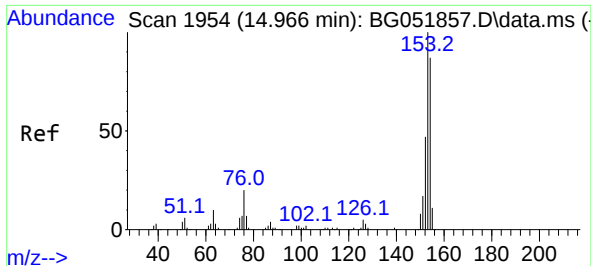


#51
3-Nitroaniline
Concen: 32.957 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



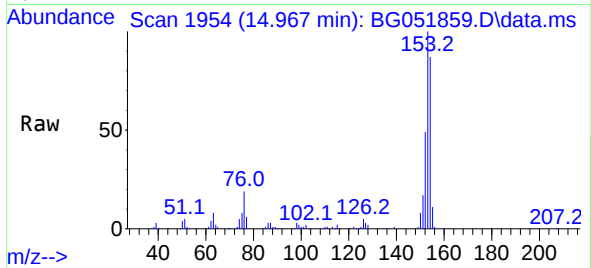
Tgt Ion:138 Resp: 36269
Ion Ratio Lower Upper
138 100
108 10.2 8.8 13.2
92 129.6 98.0 147.0





#52
Acenaphthene
Concen: 30.348 ng/ul
RT: 14.967 min Scan# 1954
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

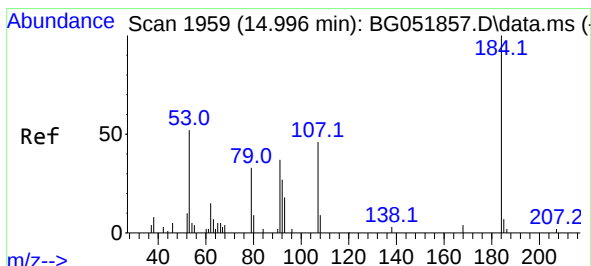
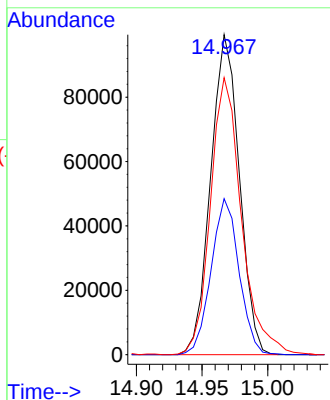
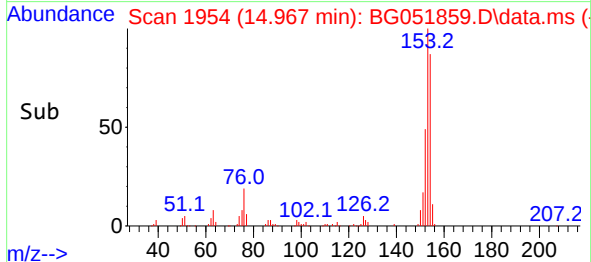
Instrument :
BNA_G
ClientSampleId :
SLCS780



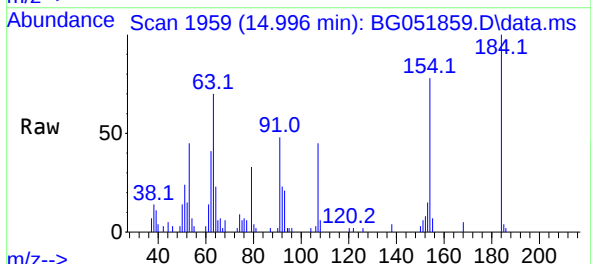
Tgt Ion:153 Resp: 15107
Ion Ratio Lower Upper
153 100
152 48.7 36.5 54.7
154 86.6 65.8 98.6

Manual Integrations
APPROVED

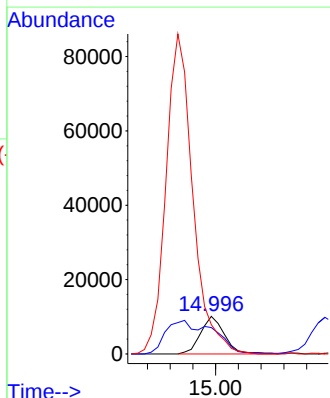
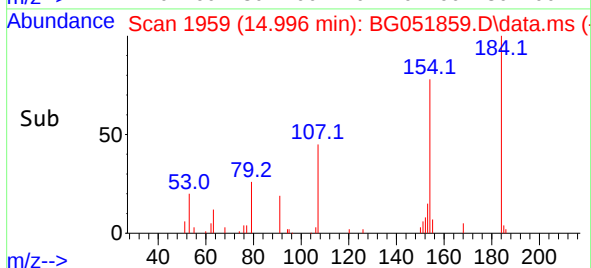
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

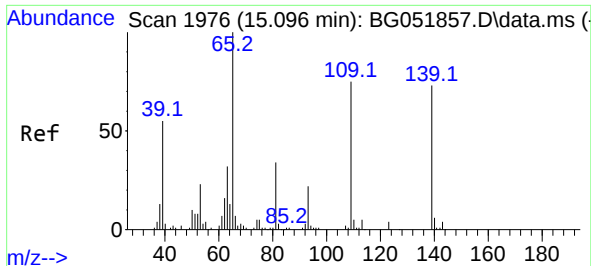


#53
2,4-Dinitrophenol
Concen: 22.139 ng/ul
RT: 14.996 min Scan# 1959
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion:184 Resp: 14729
Ion Ratio Lower Upper
184 100
63 70.0 66.2 99.2
154 77.6 53.6 80.4





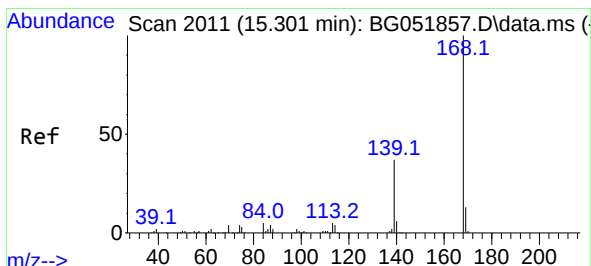
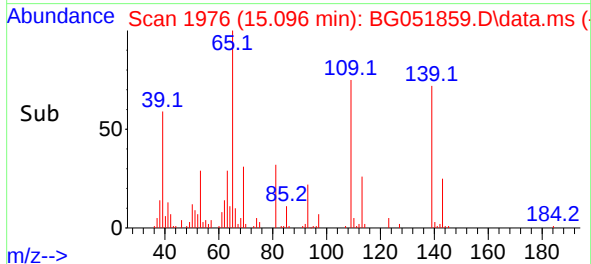
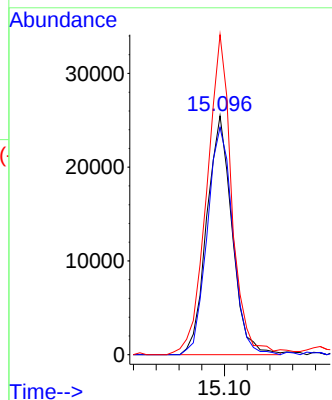
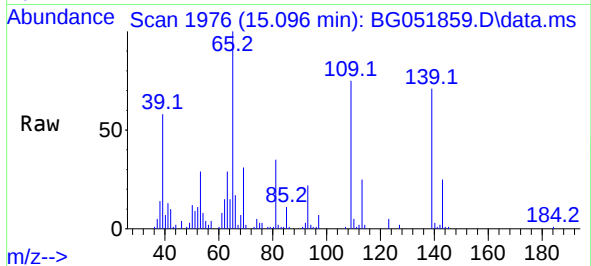
#55
4-Nitrophenol
Concen: 36.401 ng/ul
RT: 15.096 min Scan# 1976
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Instrument :
BNA_G
ClientSampleId :
SLCS780

Tgt Ion:109 Resp: 3938
Ion Ratio Lower Upper
109 100
139 95.2 88.7 133.1
65 133.9 113.6 170.4

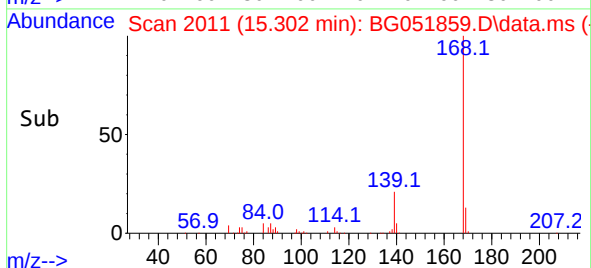
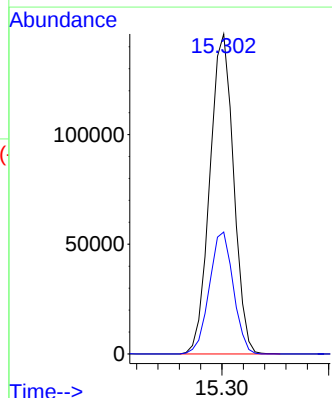
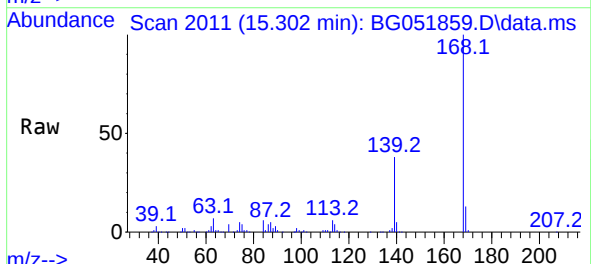
Manual Integrations
APPROVED

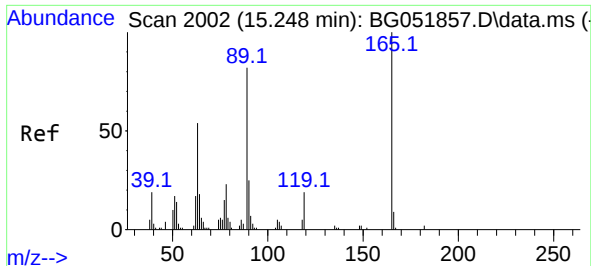
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#56
Dibenzofuran
Concen: 30.726 ng/ul
RT: 15.302 min Scan# 2011
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

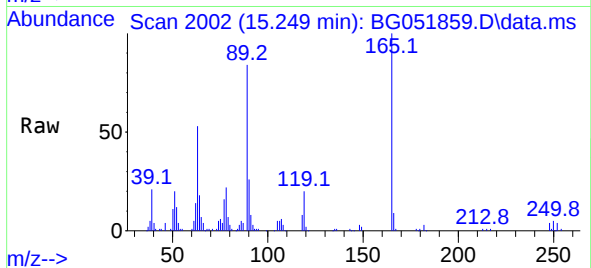
Tgt Ion:168 Resp: 225253
Ion Ratio Lower Upper
168 100
139 38.1 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 37.501 ng/ul
RT: 15.249 min Scan# 2002
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

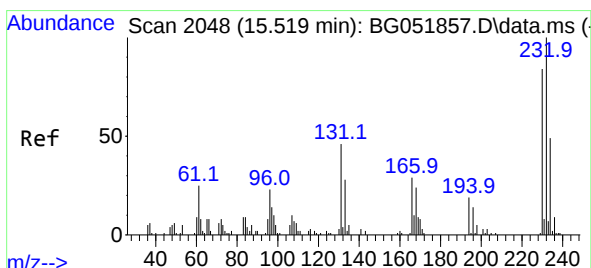
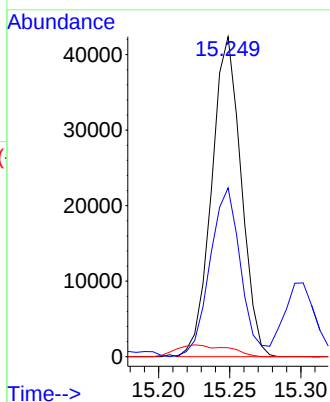
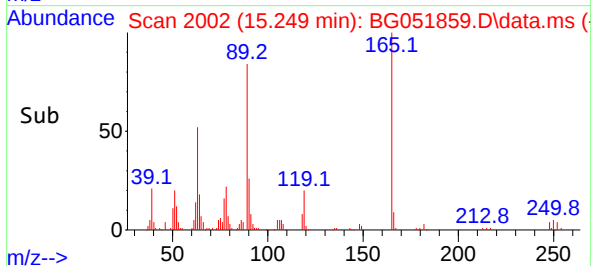
Instrument :
BNA_G
ClientSampleId :
SLCS780



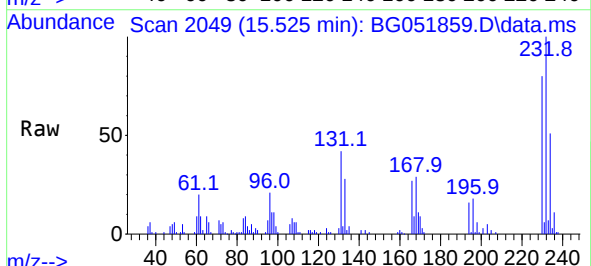
Tgt Ion:165 Resp: 6117
Ion Ratio Lower Upper
165 100
63 52.7 42.1 63.1
182 2.8 1.8 2.8

Manual Integrations
APPROVED

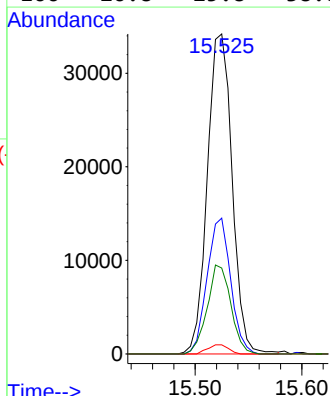
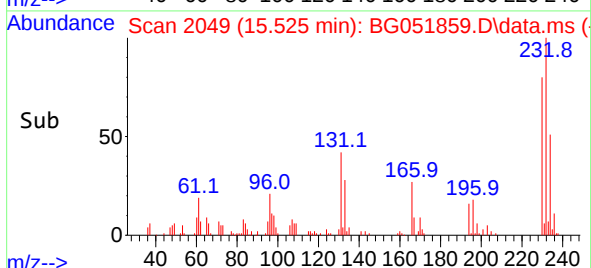
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

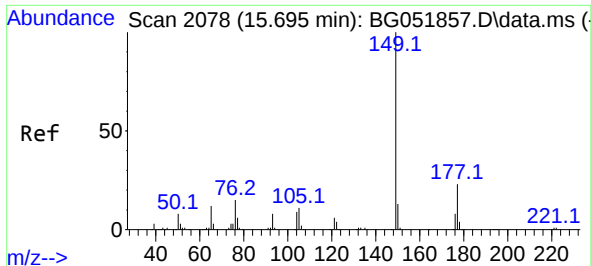


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.992 ng/ul
RT: 15.525 min Scan# 2049
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion:232 Resp: 55233
Ion Ratio Lower Upper
232 100
131 42.4 38.9 58.3
130 2.8 2.4 3.6
166 26.8 25.8 38.8





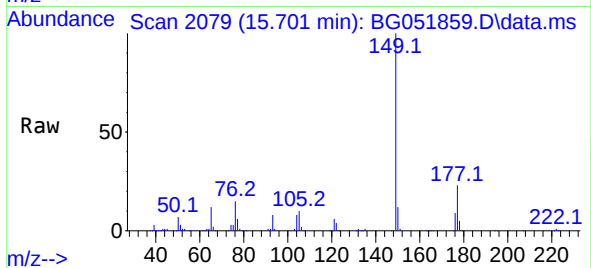
#59
Diethylphthalate
Concen: 32.491 ng/u1
RT: 15.701 min Scan# 2078
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Instrument :

BNA_G

ClientSampleId :

SLCS780

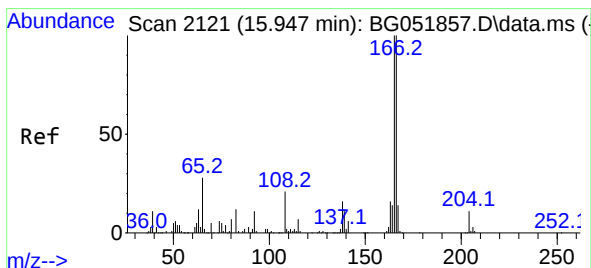
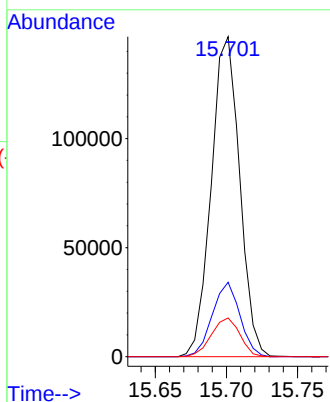
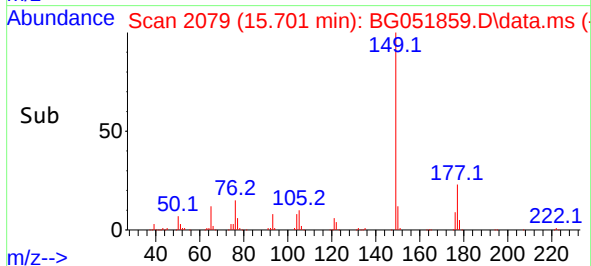


Tgt Ion:149 Resp: 20376
Ion Ratio Lower Upper
149 100
177 23.3 16.8 25.2
150 12.1 10.1 15.1

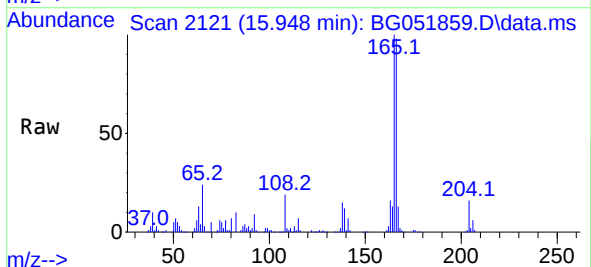
Manual Integrations

APPROVED

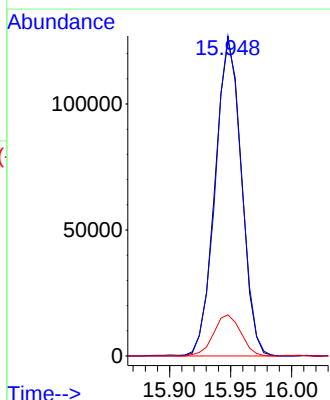
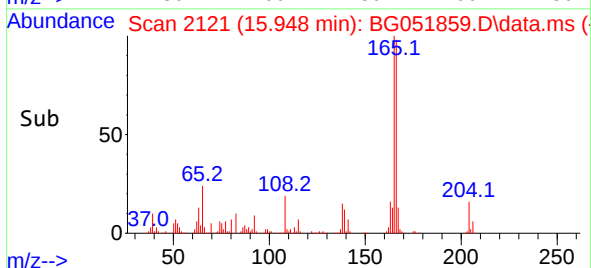
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

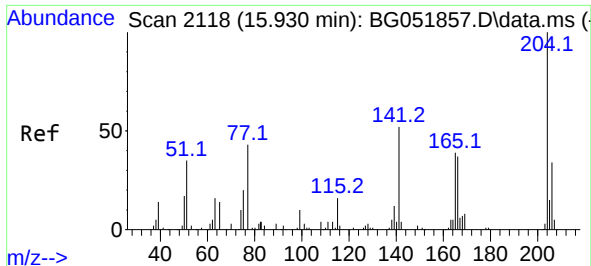


#61
Fluorene
Concen: 31.392 ng/u1
RT: 15.948 min Scan# 2121
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



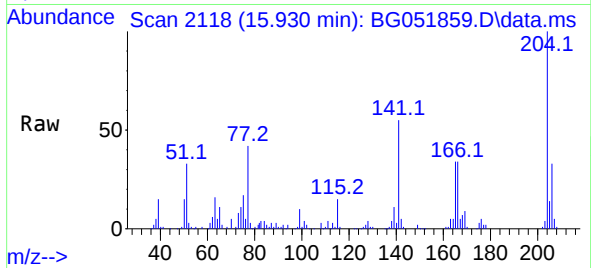
Tgt Ion:166 Resp: 189622
Ion Ratio Lower Upper
166 100
165 101.5 81.0 121.6
167 13.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.848 ng/ul
RT: 15.930 min Scan# 2118
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

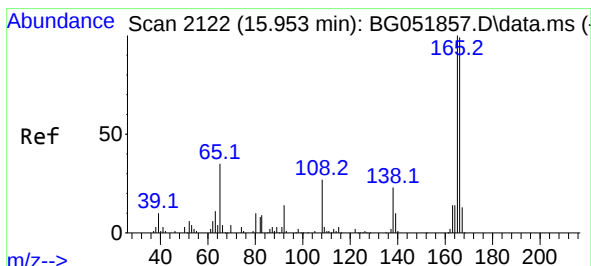
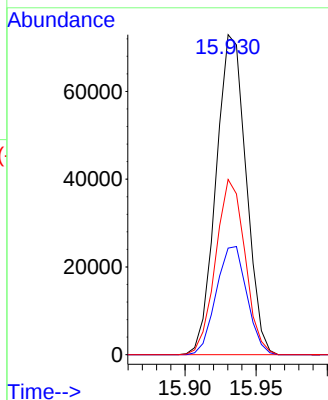
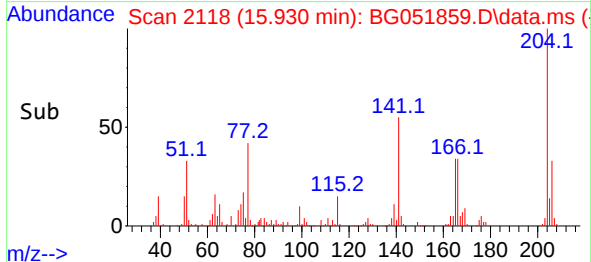
Instrument :
BNA_G
ClientSampleId :
SLCS780



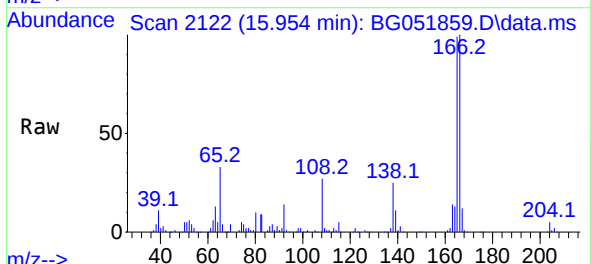
Tgt Ion:204 Resp: 10715
Ion Ratio Lower Upper
204 100
206 33.3 27.4 41.2
141 54.7 48.6 73.0

Manual Integrations
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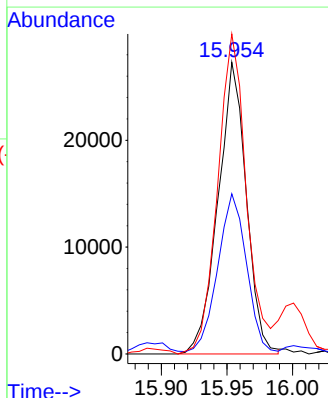
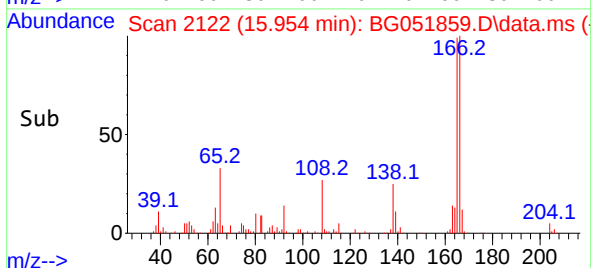
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

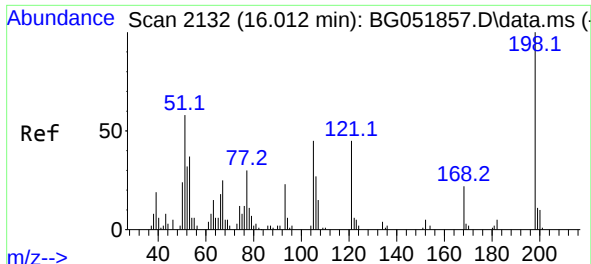


#63
4-Nitroaniline
Concen: 36.111 ng/ul
RT: 15.954 min Scan# 2122
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



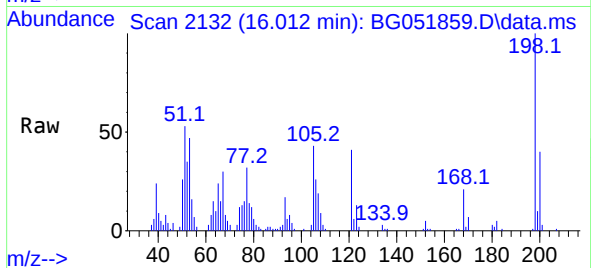
Tgt Ion:138 Resp: 40757
Ion Ratio Lower Upper
138 100
92 54.9 49.3 73.9
108 109.7 72.6 108.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 30.798 ng/ul
RT: 16.012 min Scan# 2132
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

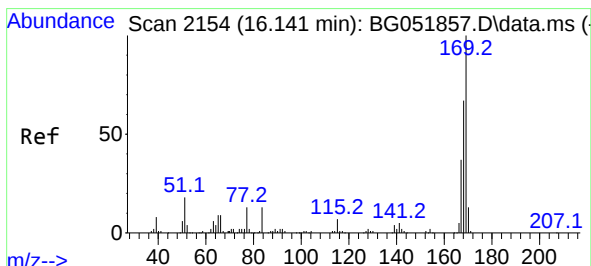
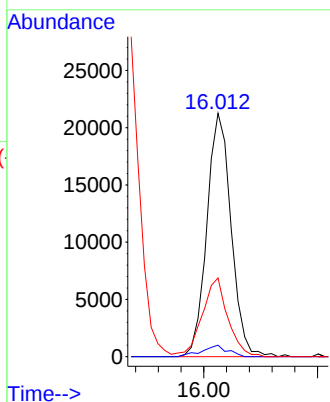
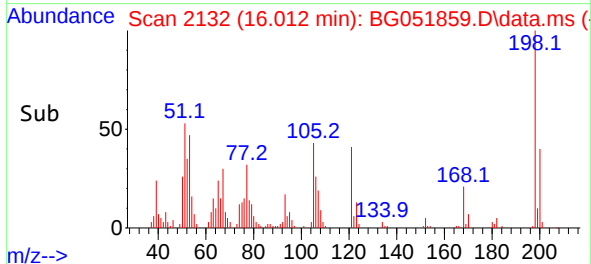
Instrument :
BNA_G
ClientSampleId :
SLCS780



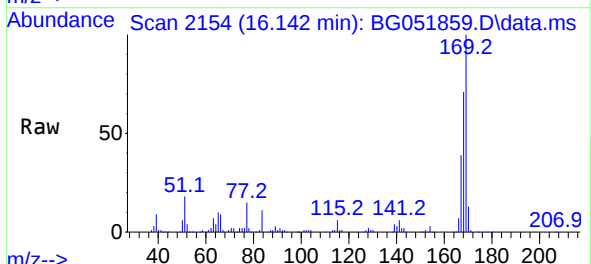
Tgt Ion:198 Resp: 31430
Ion Ratio Lower Upper
198 100
182 4.7 3.8 5.8
77 32.3 23.2 34.8

Manual Integrations
APPROVED

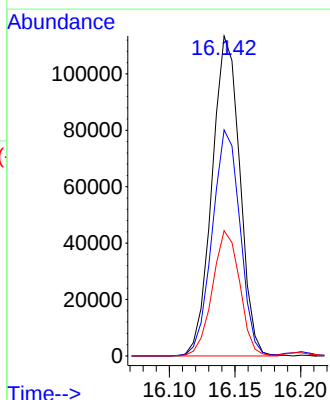
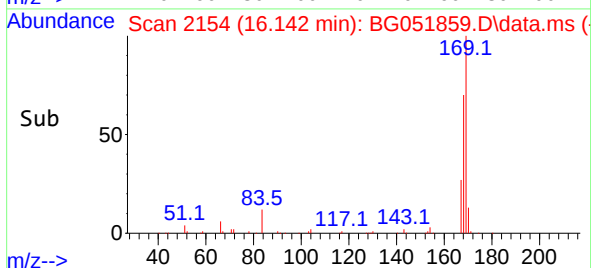
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

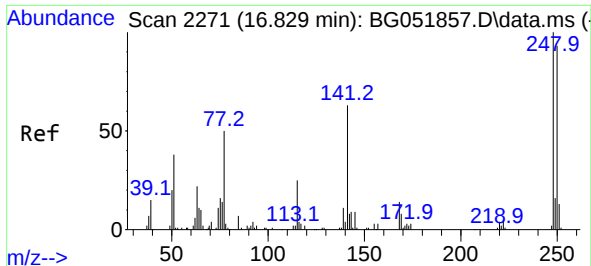


#67
N-Nitrosodiphenylamine
Concen: 31.081 ng/ul
RT: 16.142 min Scan# 2154
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



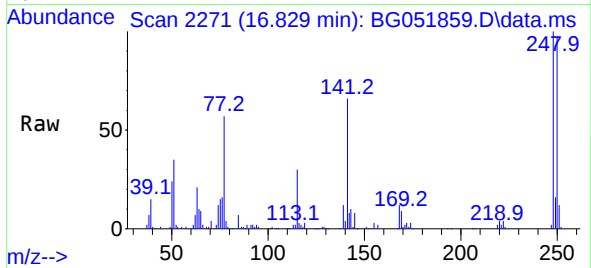
Tgt Ion:169 Resp: 166766
Ion Ratio Lower Upper
169 100
168 70.7 58.5 87.7
167 39.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 37.182 ng/ul
RT: 16.829 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

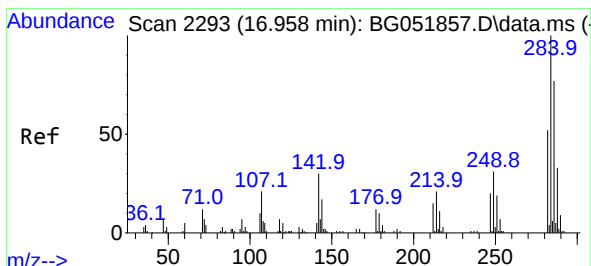
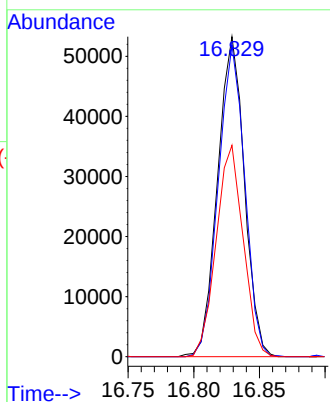
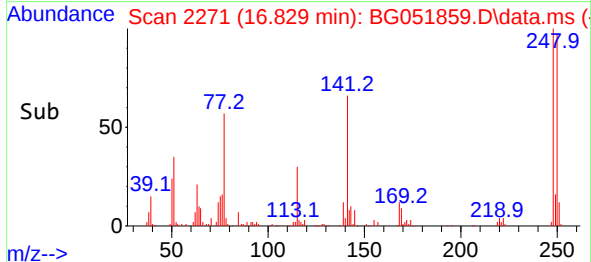
Instrument :
BNA_G
ClientSampleId :
SLCS780



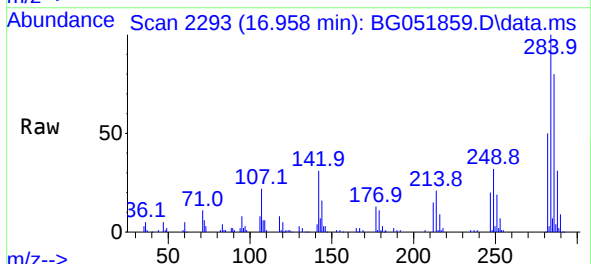
Tgt Ion:248 Resp: 75530
Ion Ratio Lower Upper
248 100
250 97.4 75.5 113.3
141 66.0 67.6 101.4

Manual Integrations
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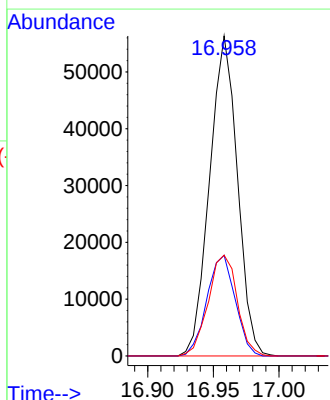
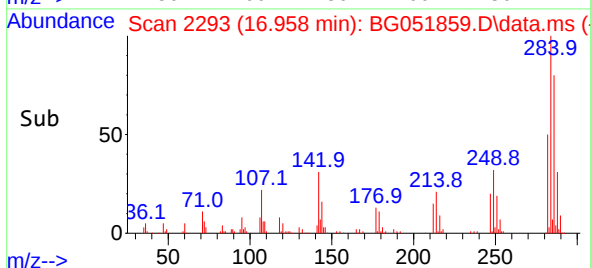
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

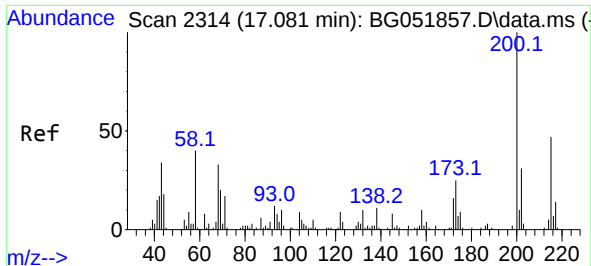


#69
Hexachlorobenzene
Concen: 32.475 ng/ul
RT: 16.958 min Scan# 2293
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



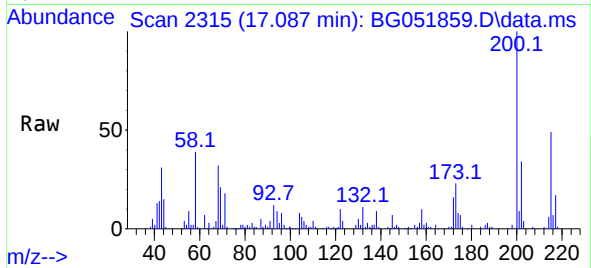
Tgt Ion:284 Resp: 82906
Ion Ratio Lower Upper
284 100
142 31.4 31.9 47.9#
249 31.5 25.8 38.6





#70
Atrazine
Concen: 32.341 ng/ul
RT: 17.087 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

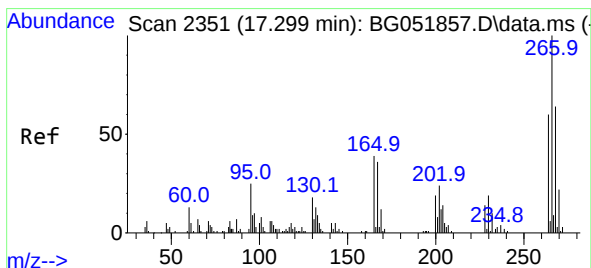
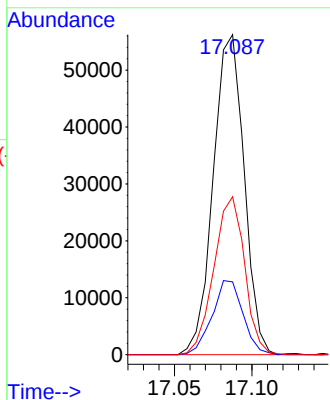
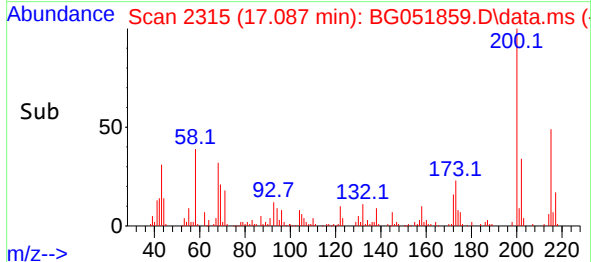
Instrument :
BNA_G
ClientSampleId :
SLCS780



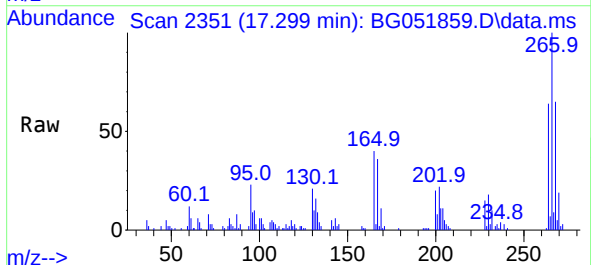
Tgt Ion:200 Resp: 7786
Ion Ratio Lower Upper
200 100
173 22.8 20.2 30.2
215 49.4 38.1 57.1

Manual Integrations
APPROVED

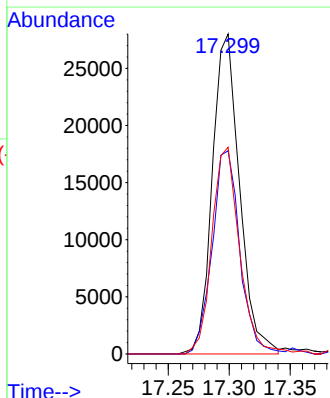
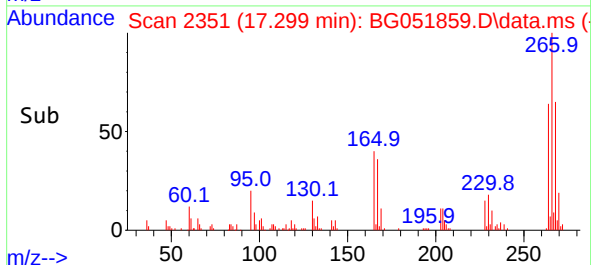
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

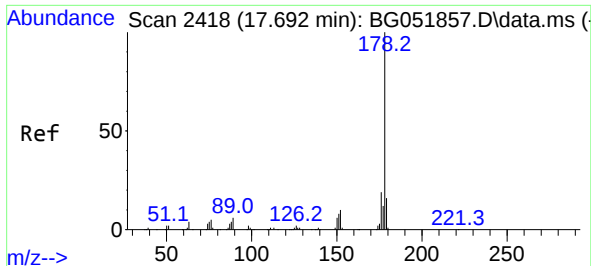


#71
Pentachlorophenol
Concen: 27.794 ng/ul
RT: 17.299 min Scan# 2351
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion:266 Resp: 43474
Ion Ratio Lower Upper
266 100
264 63.5 54.3 81.5
268 64.6 51.0 76.6





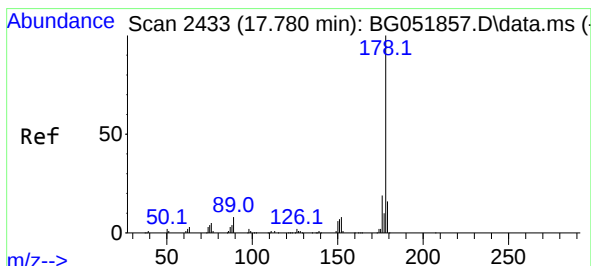
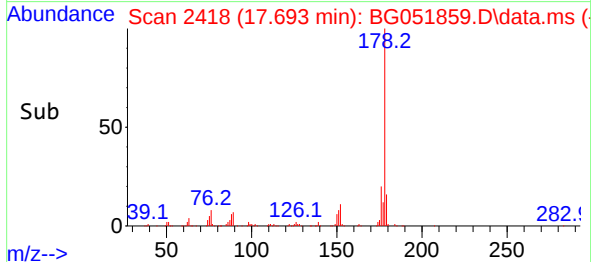
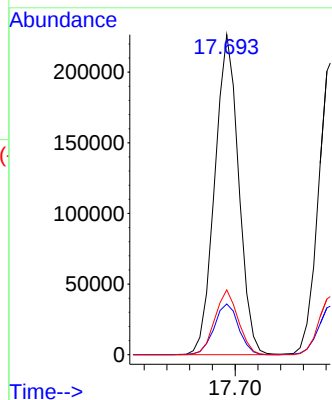
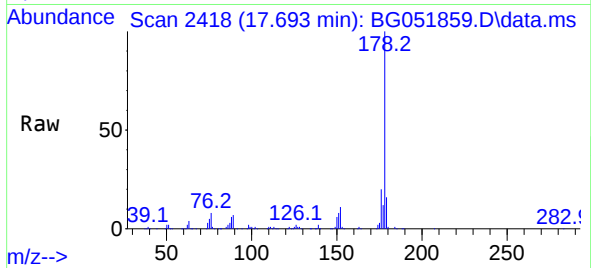
#72
Phenanthrene
Concen: 32.201 ng/u1
RT: 17.693 min Scan# 2418
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Instrument :
BNA_G
ClientSampleId :
SLCS780

Tgt Ion:178 Resp: 33039
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 20.3 15.5 23.3

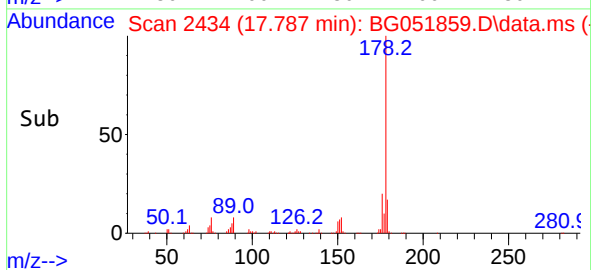
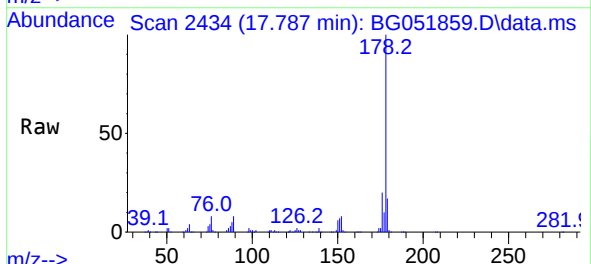
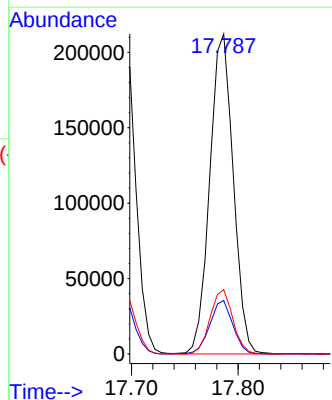
Manual Integrations
APPROVED

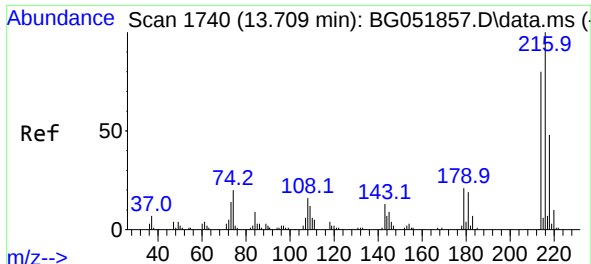
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#74
Anthracene
Concen: 31.300 ng/u1
RT: 17.787 min Scan# 2434
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

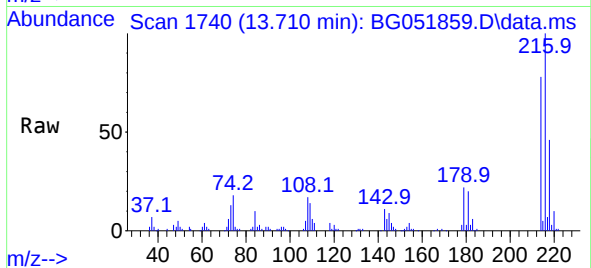
Tgt Ion:178 Resp: 324440
Ion Ratio Lower Upper
178 100
179 16.7 13.0 19.6
176 20.1 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.993 ng/uL
RT: 13.710 min Scan# 1740
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

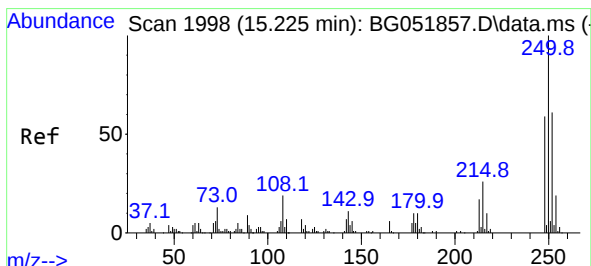
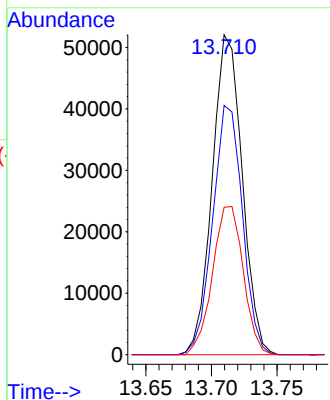
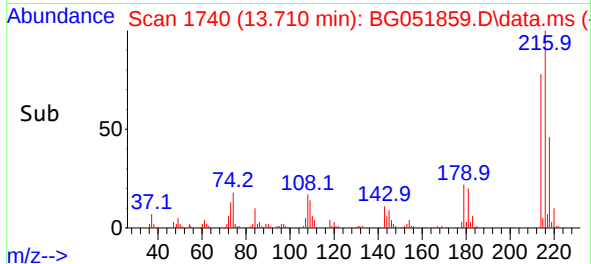
Instrument :
BNA_G
ClientSampleId :
SLCS780



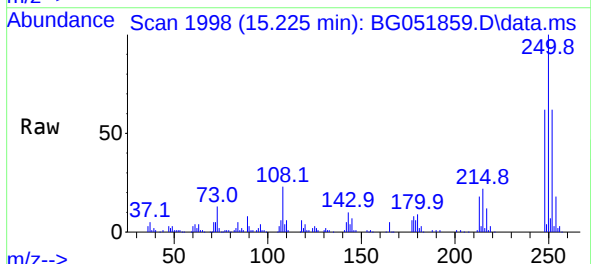
Tgt Ion:216 Resp: 82838
Ion Ratio Lower Upper
216 100
214 77.9 61.3 91.9
218 46.1 37.0 55.6

Manual Integrations
APPROVED

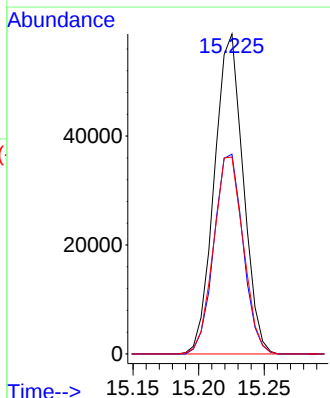
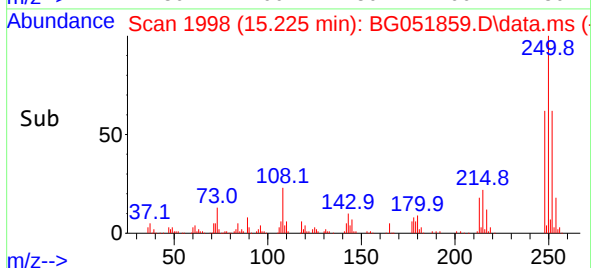
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

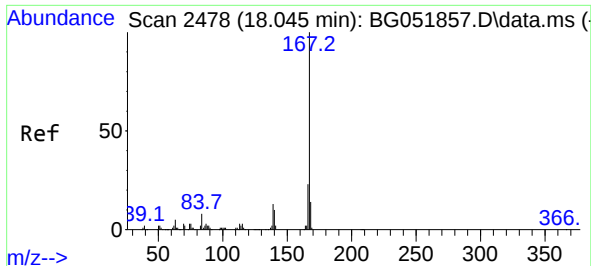


#76
Pentachlorobenzene
Concen: 30.560 ng/uL
RT: 15.225 min Scan# 1998
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



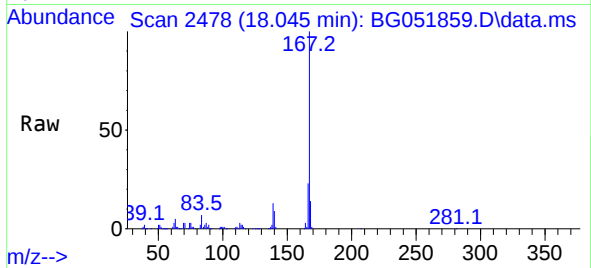
Tgt Ion:250 Resp: 89656
Ion Ratio Lower Upper
250 100
248 62.5 50.5 75.7
252 61.6 51.2 76.8





#77
 Carbazole
 Concen: 32.511 ng/ul
 RT: 18.045 min Scan# 2478
 Delta R.T. 0.001 min
 Lab File: BG051859.D
 Acq: 3 Jan 2022 17:05

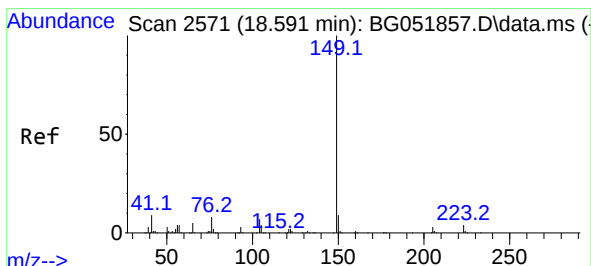
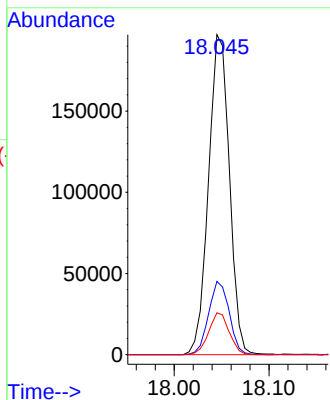
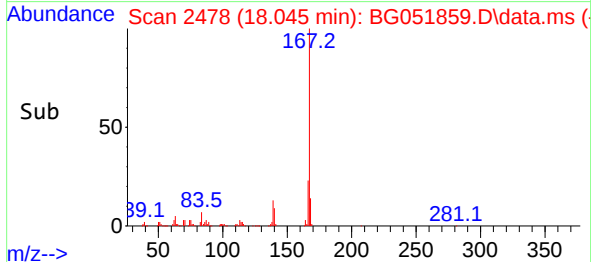
Instrument :
 BNA_G
 ClientSampleId :
 SLCS780



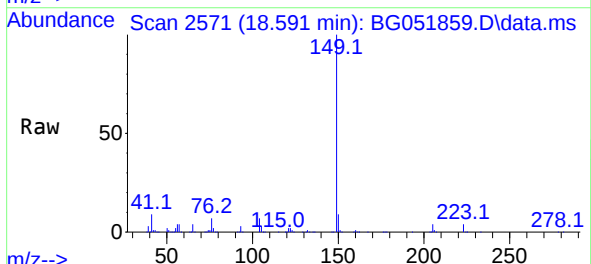
Tgt Ion:167 Resp: 301759
 Ion Ratio Lower Upper
 167 100
 166 22.9 17.3 25.9
 139 13.1 10.6 16.0

Manual Integrations
 APPROVED

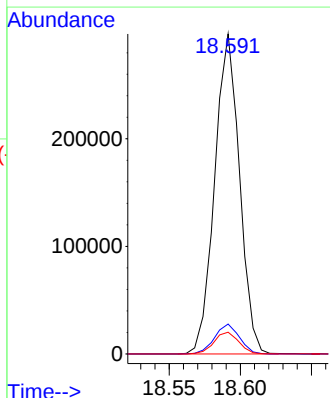
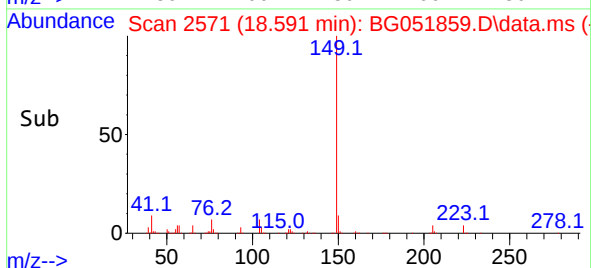
Reviewed By :Jagrut Upadhyay 01/04/2022
 Supervised By :mohammad ahmed 01/06/2022

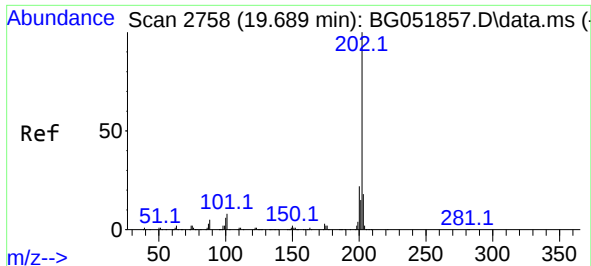


#78
 Di-n-butylphthalate
 Concen: 32.304 ng/ul
 RT: 18.591 min Scan# 2571
 Delta R.T. 0.001 min
 Lab File: BG051859.D
 Acq: 3 Jan 2022 17:05



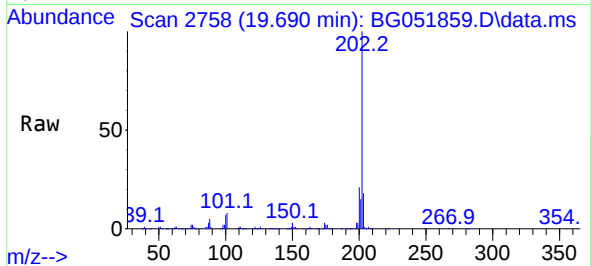
Tgt Ion:149 Resp: 360846
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.8 5.0 7.6





#80
Fluoranthene
Concen: 32.985 ng/u1
RT: 19.690 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

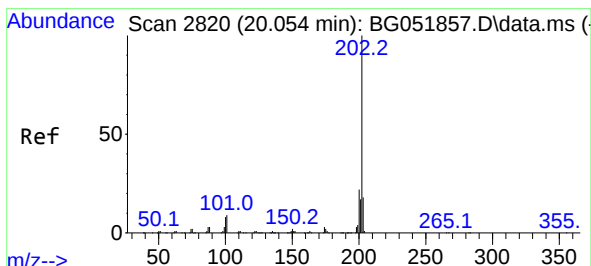
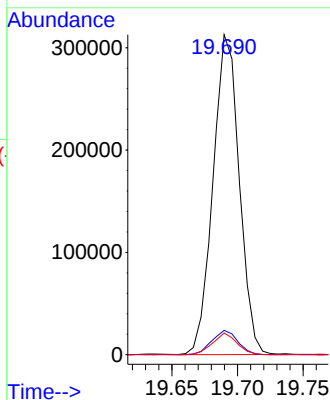
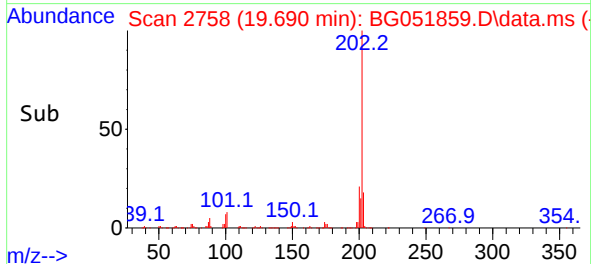
Instrument :
BNA_G
ClientSampleId :
SLCS780



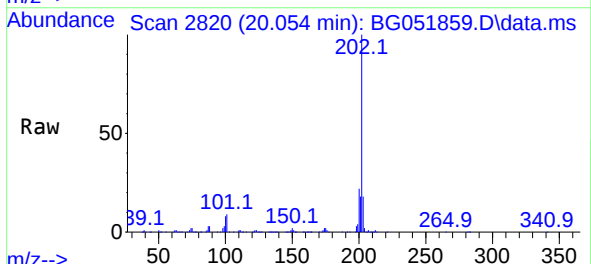
Tgt Ion:202 Resp: 434458
Ion Ratio Lower Upper
202 100
101 7.6 9.3 13.9#
100 6.8 7.0 10.6#

Manual Integrations
APPROVED

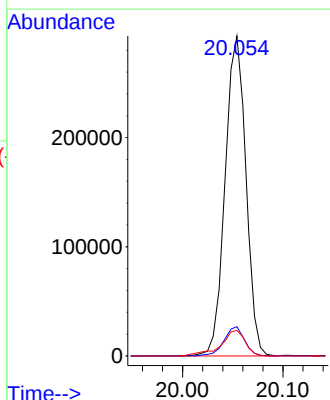
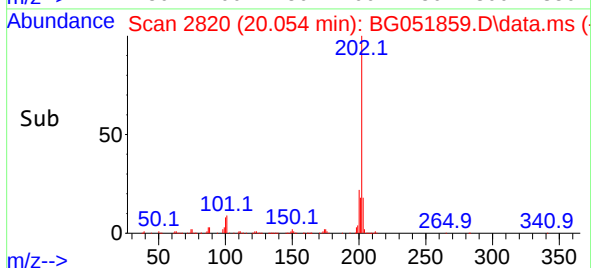
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

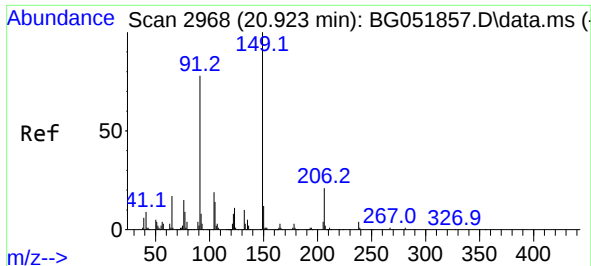


#82
Pyrene
Concen: 32.322 ng/u1
RT: 20.054 min Scan# 2820
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion:202 Resp: 421312
Ion Ratio Lower Upper
202 100
101 9.2 10.7 16.1#
100 7.9 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 33.727 ng/ul
RT: 20.923 min Scan# 2968
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

Instrument :

BNA_G

ClientSampleId :

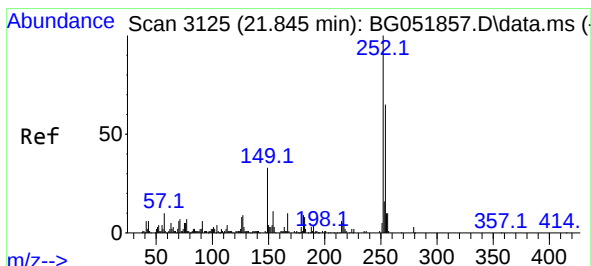
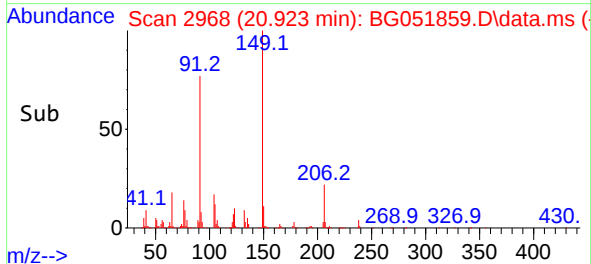
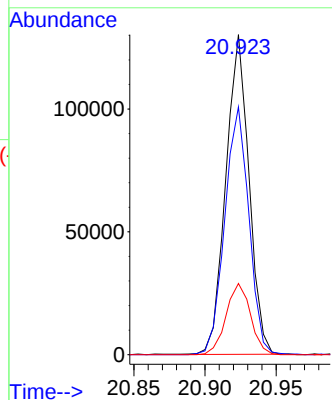
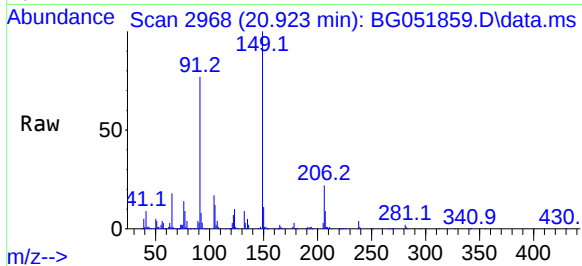
SLCS780

Tgt Ion:149 Resp: 147438
Ion Ratio Lower Upper
149 100
91 77.4 65.2 97.8
206 22.3 16.2 24.2

Manual Integrations

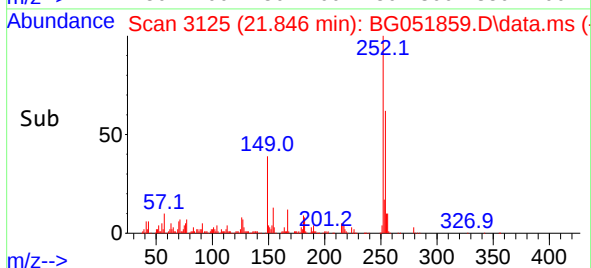
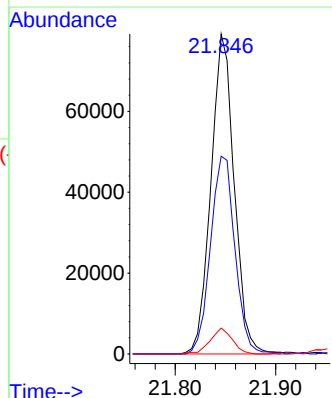
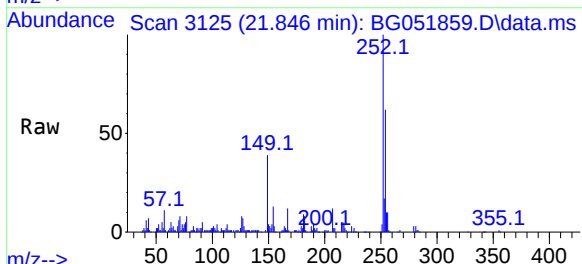
APPROVED

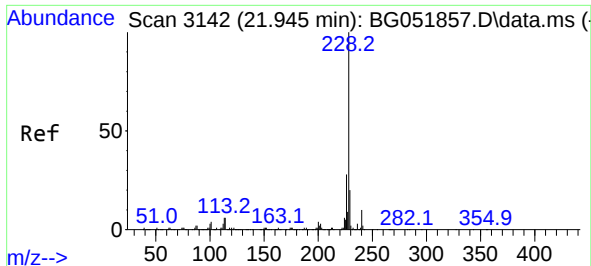
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 28.361 ng/ul
RT: 21.846 min Scan# 3125
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

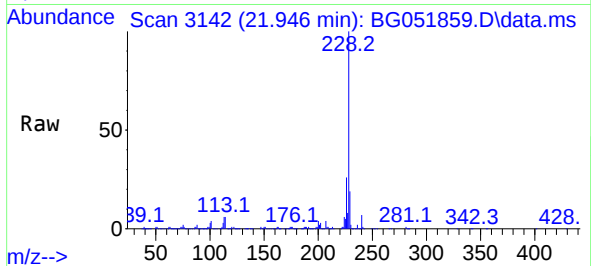
Tgt Ion:252 Resp: 127438
Ion Ratio Lower Upper
252 100
254 61.8 50.8 76.2
126 8.1 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 32.445 ng/ul
RT: 21.946 min Scan# 3142
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

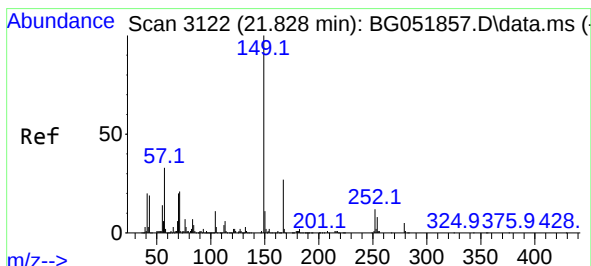
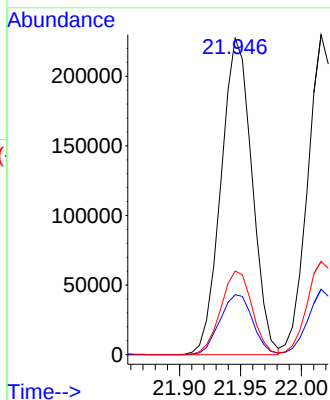
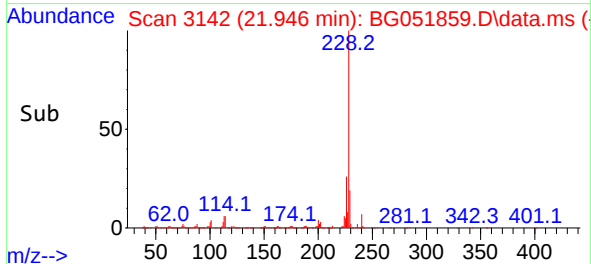
Instrument :
BNA_G
ClientSampleId :
SLCS780



Tgt Ion:228 Resp: 40245
Ion Ratio Lower Upper
228 100
229 19.0 15.7 23.5
226 26.4 22.3 33.5

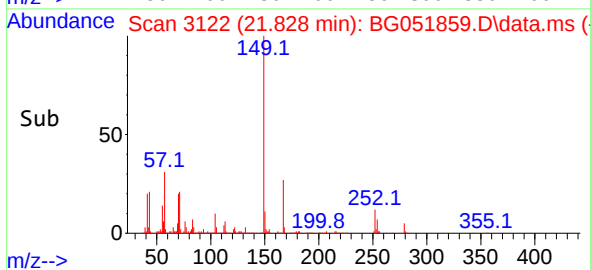
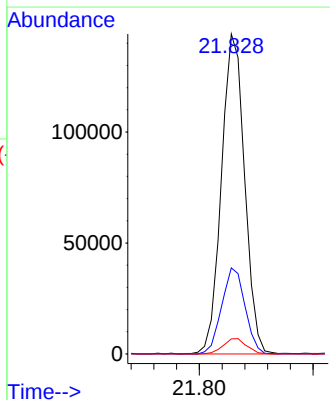
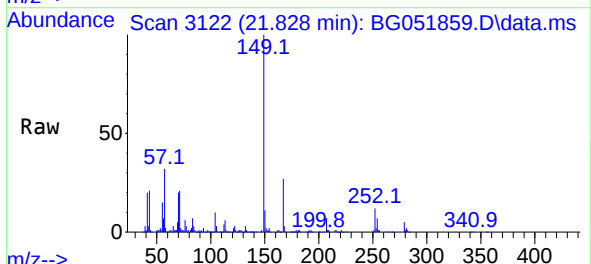
Manual Integrations
APPROVED

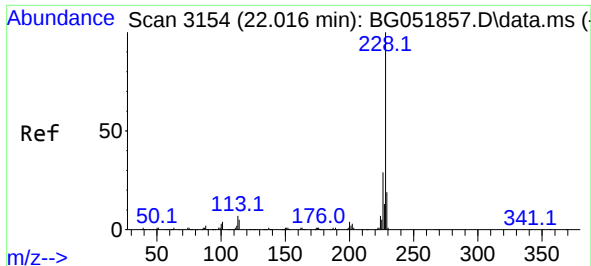
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.282 ng/ul
RT: 21.828 min Scan# 3122
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

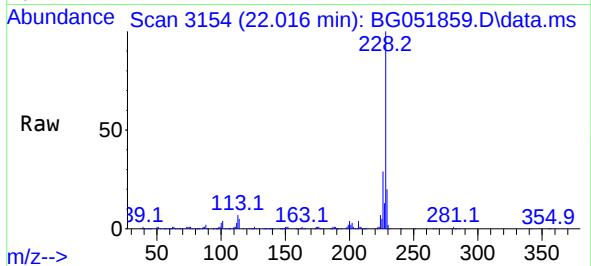
Tgt Ion:149 Resp: 203790
Ion Ratio Lower Upper
149 100
167 26.9 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 32.270 ng/ul
RT: 22.016 min Scan# 3154
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

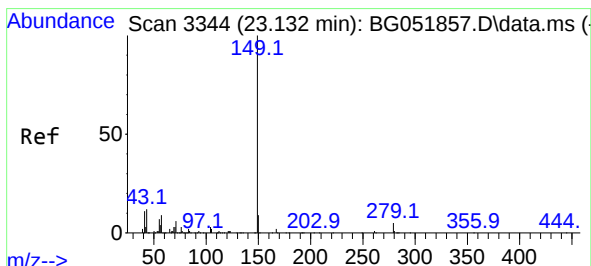
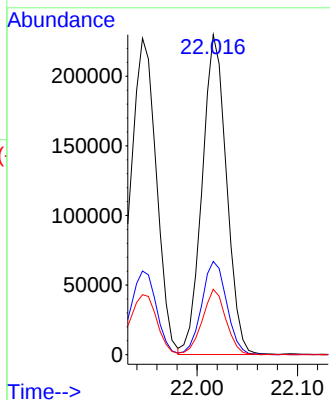
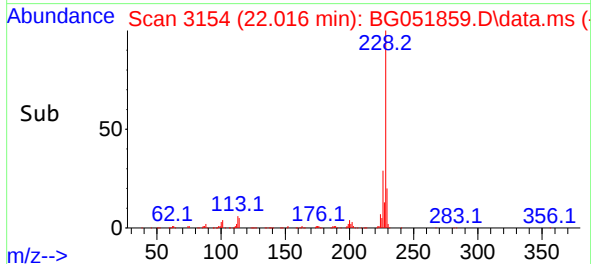
Instrument :
BNA_G
ClientSampleId :
SLCS780



Tgt Ion:228 Resp: 386714
Ion Ratio Lower Upper
228 100
226 29.2 24.8 37.2
229 20.5 15.8 23.6

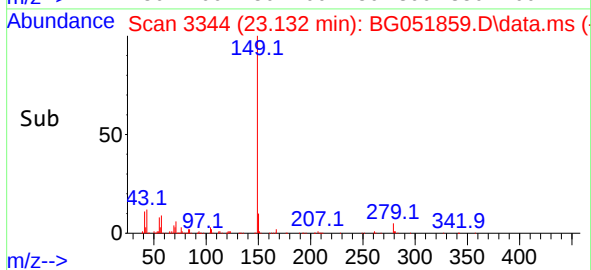
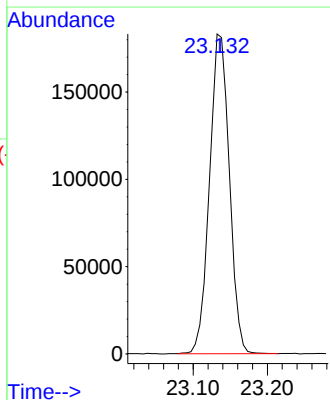
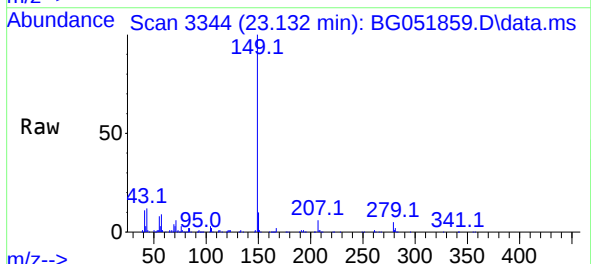
Manual Integrations
APPROVED

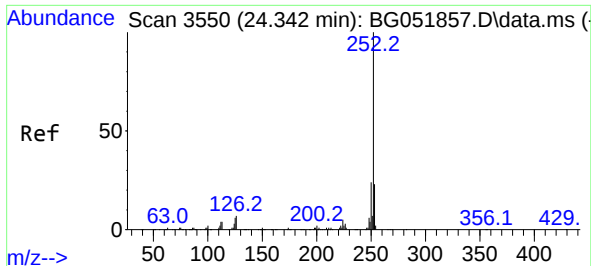
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#89
Di-n-octyl phthalate
Concen: 33.488 ng/ul
RT: 23.132 min Scan# 3344
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

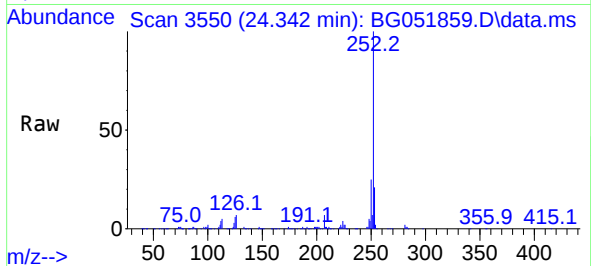
Tgt Ion:149 Resp: 339998





#90
Benzo(b)fluoranthene
Concen: 32.698 ng/u1
RT: 24.342 min Scan# 3550
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

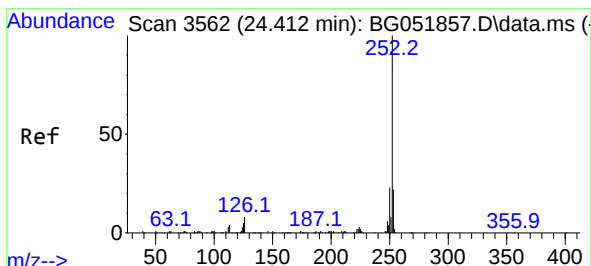
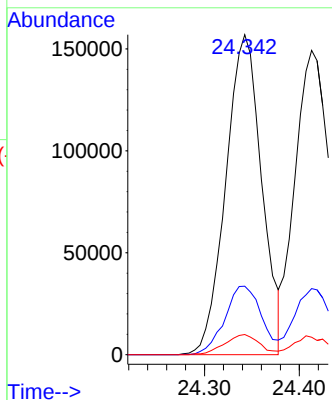
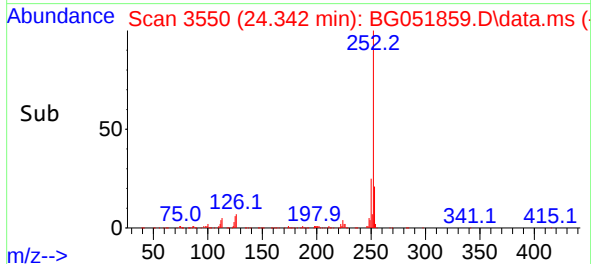
Instrument :
BNA_G
ClientSampleId :
SLCS780



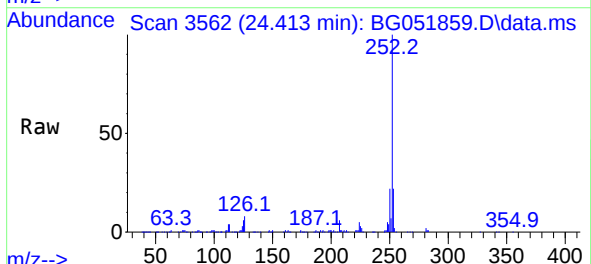
Tgt Ion:252 Resp: 41284
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 6.3 8.5 12.7

Manual Integrations
APPROVED

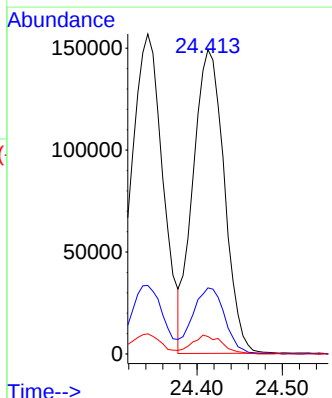
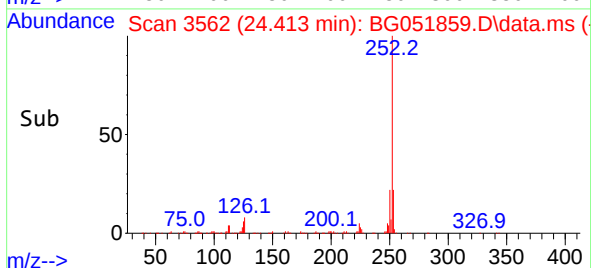
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

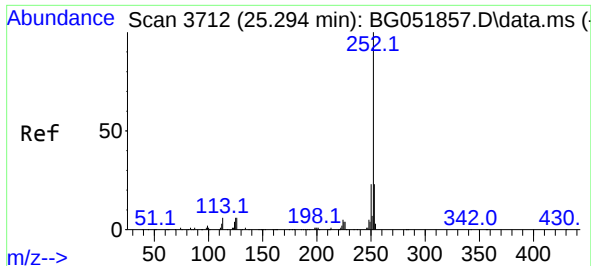


#91
Benzo(k)fluoranthene
Concen: 32.080 ng/u1
RT: 24.413 min Scan# 3562
Delta R.T. 0.001 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



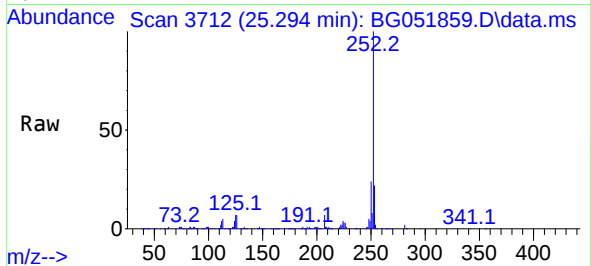
Tgt Ion:252 Resp: 379307
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 5.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 31.815 ng/ul
RT: 25.294 min Scan# 3712
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

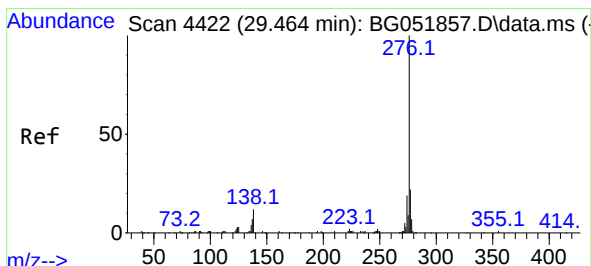
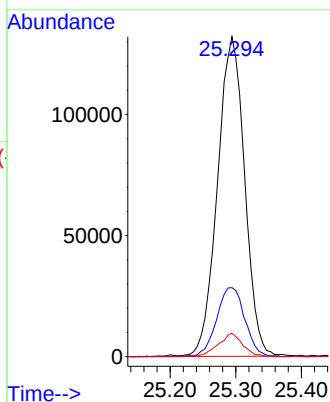
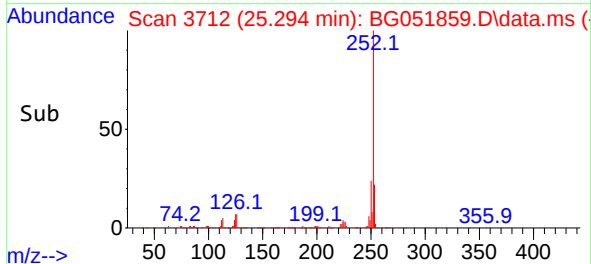
Instrument :
BNA_G
ClientSampleId :
SLCS780



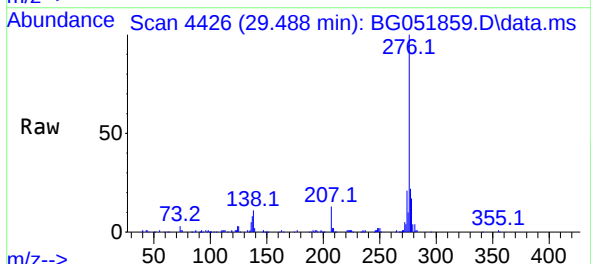
Tgt Ion:252 Resp: 379097
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 7.3 9.1 13.7

Manual Integrations
APPROVED

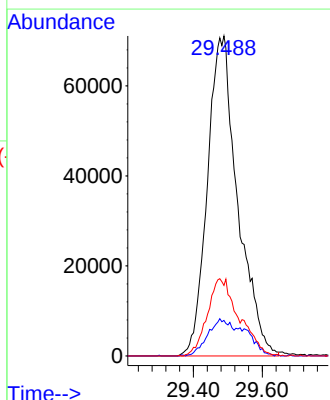
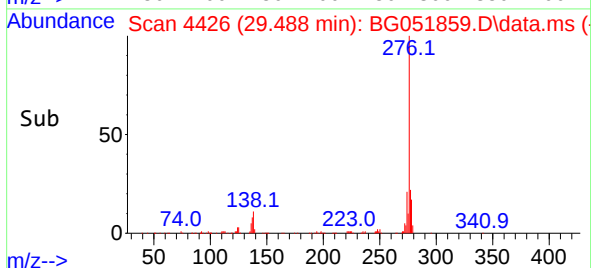
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022

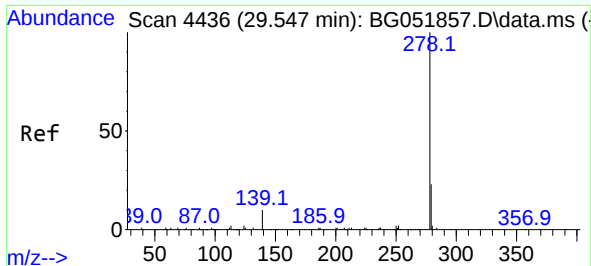


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.414 ng/ul m
RT: 29.488 min Scan# 4426
Delta R.T. 0.019 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



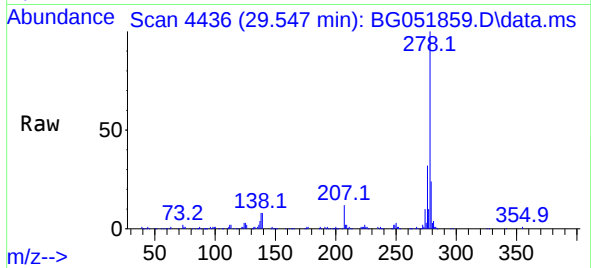
Tgt Ion:276 Resp: 434680
Ion Ratio Lower Upper
276 100
138 11.1 15.5 23.3#
277 22.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 32.543 ng/ul
RT: 29.547 min Scan# 4436
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05

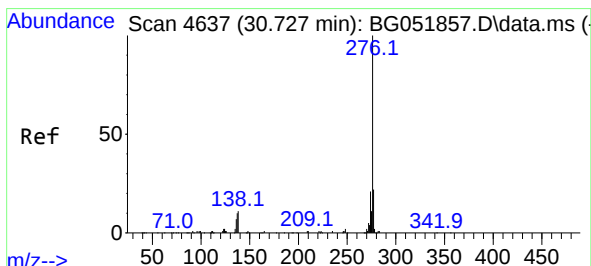
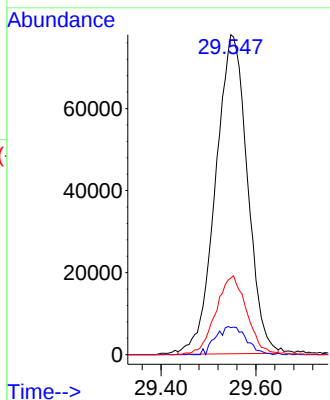
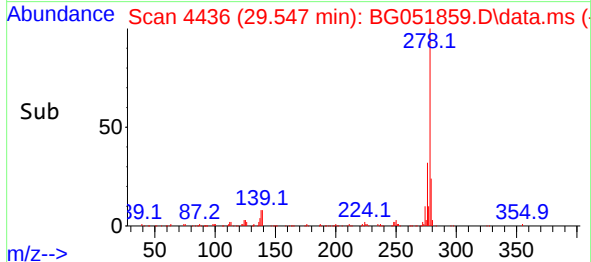
Instrument :
BNA_G
ClientSampleId :
SLCS780



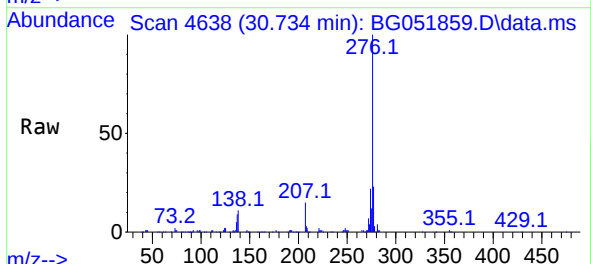
Tgt Ion:278 Resp: 36158
Ion Ratio Lower Upper
278 100
139 8.5 12.2 18.4
279 23.9 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :mohammad ahmed 01/06/2022



#96
Benzo(g,h,i)perylene
Concen: 33.177 ng/ul
RT: 30.734 min Scan# 4638
Delta R.T. 0.007 min
Lab File: BG051859.D
Acq: 3 Jan 2022 17:05



Tgt Ion:276 Resp: 365752
Ion Ratio Lower Upper
276 100
138 10.9 16.6 24.8
277 22.6 17.6 26.4

