

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051983.D
 Acq On : 14 Jan 2022 19:15
 Operator : CG/JU
 Sample : PB142017BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS017

Quant Time: Jan 17 00:20:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
 Supervised By :mohammad ahmed 01/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	23213	20.000	ng/u1	0.00
20) Naphthalene-d8	11.090	136	104469	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.897	164	81586	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.646	188	192930	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.969	240	137385	20.000	ng/u1	# 0.01
88) Perylene-d12	25.453	264	144661	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	2614m	4.024	ng/uL	0.00
4) Pyridine-d5	3.994	84	50499	25.007	ng/u1	-0.01
7) Phenol-d5	7.389	99	75990	33.447	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.554	67	41531	28.796	ng/u1	0.00
11) 2-Chlorophenol-d4	7.771	132	50924	33.854	ng/u1	0.00
15) 4-Methylphenol-d8	8.952	113	61444	34.790	ng/u1	0.00
21) Nitrobenzene-d5	9.422	128	27041	32.758	ng/u1	0.00
24) 2-Nitrophenol-d4	10.150	143	31294	34.277	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.702	165	64223	35.989	ng/u1	0.00
31) 4-Chloroaniline-d4	11.213	131	75003	30.180	ng/u1	0.00
46) Dimethylphthalate-d6	14.280	166	223479	33.139	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	274536	33.702	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	37237	33.026	ng/u1	0.00
60) Fluorene-d10	15.883	176	197367	33.568	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	35818	29.429	ng/u1	0.00
73) Anthracene-d10	17.746	188	309359	33.802	ng/u1	0.00
81) Pyrene-d10	20.019	212	298499	37.752	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.218	264	257136	33.764	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.606	88	6834	9.117	ng/uL#	79
5) Pyridine	4.017	79	53716	25.389	ng/u1	97
6) Benzaldehyde	7.366	77	41847	27.689	ng/u1	99
8) Phenol	7.413	94	73876	31.858	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.648	93	51300	30.221	ng/u1	94
12) 2-Chlorophenol	7.806	128	52048	34.013	ng/u1	99
13) 2-Methylphenol	8.687	108	56333	33.406	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.775	45	76931	29.713	ng/u1	96
16) Acetophenone	9.075	105	88745	31.838	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.052	70	53469	31.399	ng/u1	94
18) 4-Methylphenol	9.016	108	61678	33.766	ng/u1	92
19) Hexachloroethane	9.351	117	20930	31.681	ng/u1#	74
22) Nitrobenzene	9.463	77	76561	29.902	ng/u1	98
23) Isophorone	9.991	82	151556	31.308	ng/u1	96
25) 2-Nitrophenol	10.185	139	33266	33.154	ng/u1	98
26) 2,4-Dimethylphenol	10.232	107	70366	32.321	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.467	93	78370	31.444	ng/u1	97
29) 2,4-Dichlorophenol	10.726	162	60383	34.454	ng/u1	98
30) Naphthalene	11.143	128	180782	31.935	ng/u1	98
32) 4-Chloroaniline	11.237	127	75355	29.753	ng/u1	100
33) Hexachlorobutadiene	11.431	225	43172	30.903	ng/u1	96
34) Caprolactam	11.989	113	24546	35.986	ng/u1	97
35) 4-Chloro-3-methylphenol	12.347	107	74609	36.871	ng/u1	94
36) 2-Methylnaphthalene	12.735	142	136201	33.777	ng/u1	96

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Quant Time: Jan 17 00:20:03 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M

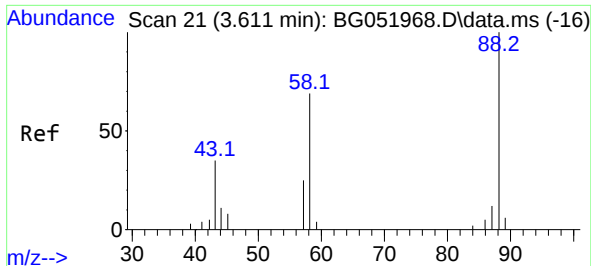
Quant Title : SVOA CALIBRATION

QLast Update : Thu Jan 06 14:43:02 2022

Response via : Initial Calibration

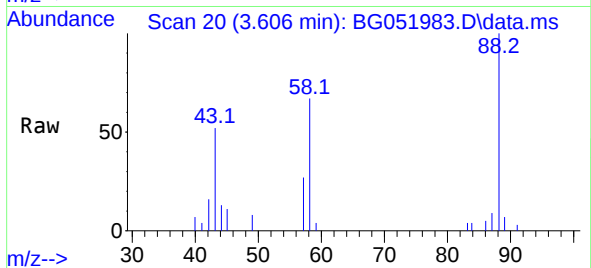
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.952	142	141537	34.201	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.099	216	88776	31.466	ng/ul	98
40) Hexachlorocyclopentadiene	13.081	237	33373	17.239	ng/ul	98
41) 2,4,6-Trichlorophenol	13.328	196	61365	34.413	ng/ul	98
42) 2,4,5-Trichlorophenol	13.404	196	67578	35.155	ng/ul	98
43) 1,1'-Biphenyl	13.728	154	201612	32.010	ng/ul#	94
44) 2-Chloronaphthalene	13.775	162	157981	32.387	ng/ul	97
45) 2-Nitroaniline	13.963	65	62747	33.565	ng/ul	96
47) Dimethylphthalate	14.327	163	212644	31.979	ng/ul	98
48) 2,6-Dinitrotoluene	14.450	165	46157	32.922	ng/ul	97
50) Acenaphthylene	14.615	152	266381	33.208	ng/ul	98
51) 3-Nitroaniline	14.785	138	41283	32.551	ng/ul	98
52) Acenaphthene	14.955	153	176319	33.059	ng/ul	98
53) 2,4-Dinitrophenol	14.985	184	18125	21.927	ng/ul	88
55) 4-Nitrophenol	15.085	109	39640	30.638	ng/ul	87
56) Dibenzofuran	15.290	168	252398	32.584	ng/ul	100
57) 2,4-Dinitrotoluene	15.237	165	68039	33.566	ng/ul#	100
58) 2,3,4,6-Tetrachlorophenol	15.513	232	61767	34.642	ng/ul#	88
59) Diethylphthalate	15.690	149	225353	32.848	ng/ul	97
61) Fluorene	15.942	166	213404	33.061	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.925	204	119163	33.267	ng/ul	93
63) 4-Nitroaniline	15.942	138	44208	33.927	ng/ul	86
66) 4,6-Dinitro-2-methylph...	16.007	198	34581	29.719	ng/ul#	94
67) N-Nitrosodiphenylamine	16.136	169	188962	36.450	ng/ul	96
68) 4-Bromophenyl-phenylether	16.823	248	78898	34.932	ng/ul#	86
69) Hexachlorobenzene	16.953	284	88884	35.483	ng/ul#	89
70) Atrazine	17.076	200	82101	34.136	ng/ul	98
71) Pentachlorophenol	17.293	266	42898	30.665	ng/ul	96
72) Phenanthrene	17.687	178	335759	33.213	ng/ul	98
74) Anthracene	17.775	178	328022	32.415	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.698	216	95641	33.008	ng/uL	97
76) Pentachlorobenzene	15.214	250	103163	36.581	ng/uL	99
77) Carbazole	18.039	167	293563	32.195	ng/ul	98
78) Di-n-butylphthalate	18.586	149	344487	31.960	ng/ul	100
80) Fluoranthene	19.690	202	350807	38.393	ng/ul#	89
82) Pyrene	20.048	202	331414	36.839	ng/ul#	88
83) Butylbenzylphthalate	20.918	149	111548	35.629	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.840	252	99952	31.517	ng/ul#	98
85) Benzo(a)anthracene	21.946	228	307729	34.059	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.822	149	160345	35.020	ng/ul#	99
87) Chrysene	22.016	228	296283	34.055	ng/ul	99
89) Di-n-octyl phthalate	23.132	149	273081	34.173	ng/ul	100
90) Benzo(b)fluoranthene	24.343	252	313628	32.714	ng/ul#	96
91) Benzo(k)fluoranthene	24.413	252	300428	33.893	ng/ul#	95
93) Benzo(a)pyrene	25.294	252	306602	33.793	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.494	276	360374	34.698	ng/ul#	86
95) Dibenzo(a,h)anthracene	29.559	278	308750	35.146	ng/ul#	93
96) Benzo(g,h,i)perylene	30.752	276	302381	34.627	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 9.117 ng/uL
RT: 3.606 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

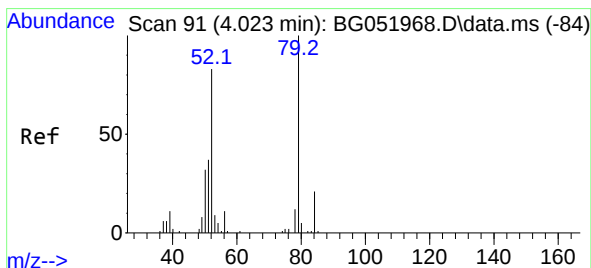
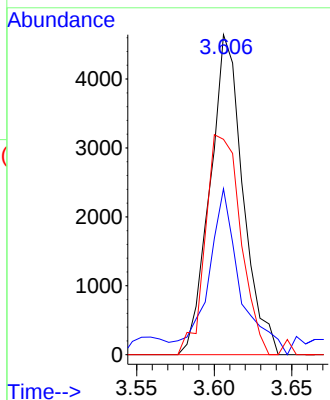
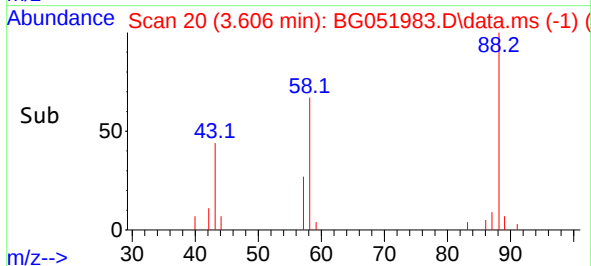
Instrument :
BNA_G
ClientSampleId :
SLCS017



Tgt Ion: 88 Resp: 6834
Ion Ratio Lower Upper
88 100
43 51.9 23.0 34.4
58 67.3 62.4 93.6

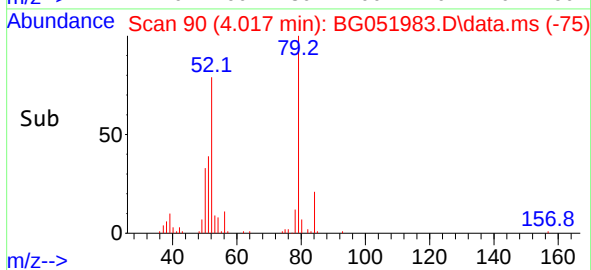
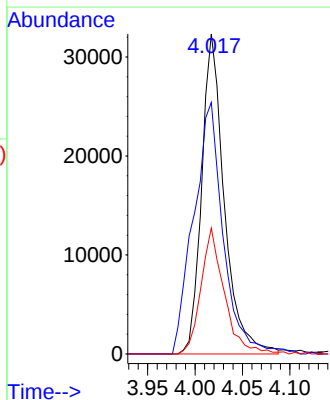
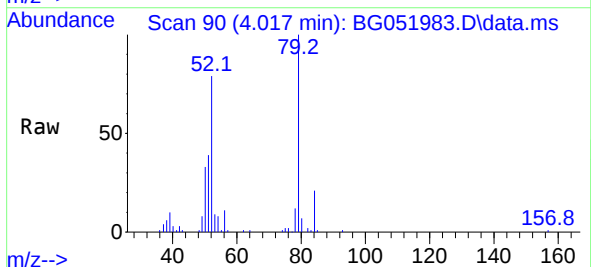
Manual Integrations
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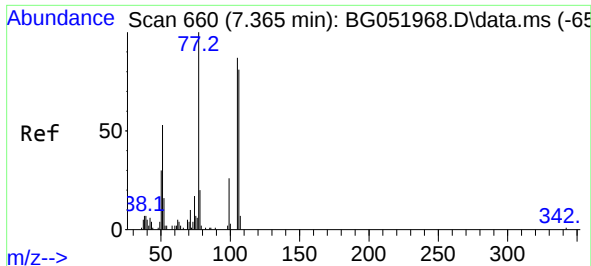
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#5
Pyridine
Concen: 25.389 ng/uL
RT: 4.017 min Scan# 90
Delta R.T. -0.012 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

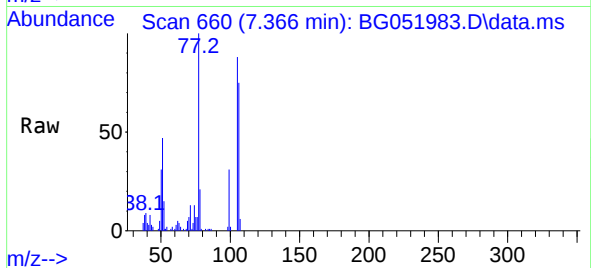
Tgt Ion: 79 Resp: 53716
Ion Ratio Lower Upper
79 100
52 78.6 60.8 91.2
51 39.3 30.5 45.7





#6
Benzaldehyde
Concen: 27.689 ng/u1
RT: 7.366 min Scan# 660
Delta R.T. -0.012 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

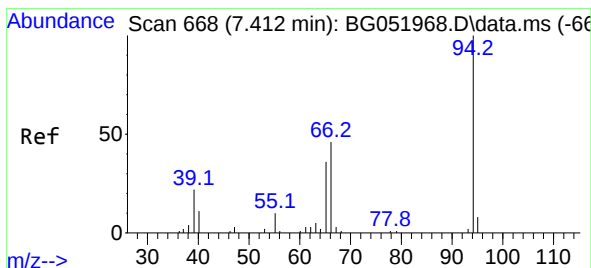
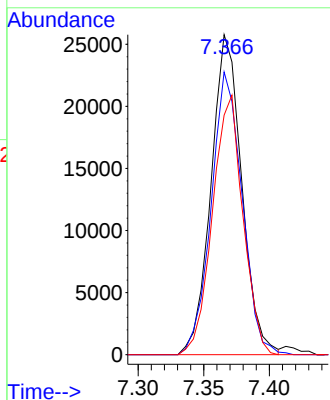
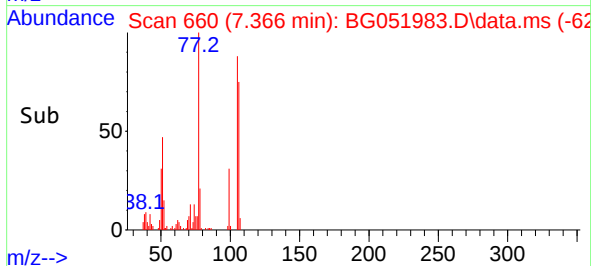
Instrument :
BNA_G
ClientSampleId :
SLCS017



Tgt Ion: 77 Resp: 4184
Ion Ratio Lower Upper
77 100
105 88.3 70.4 105.6
106 74.9 61.2 91.8

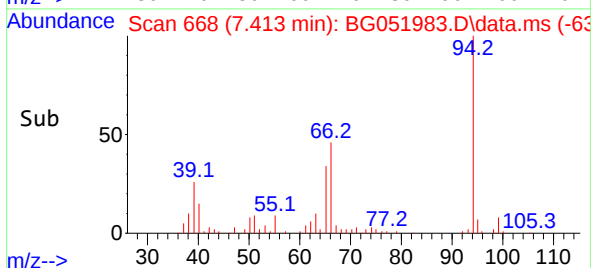
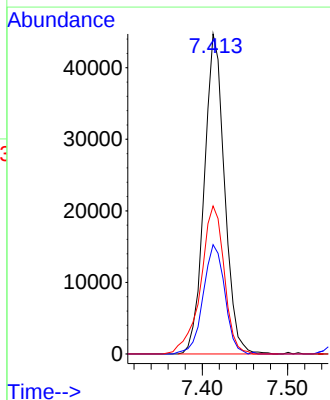
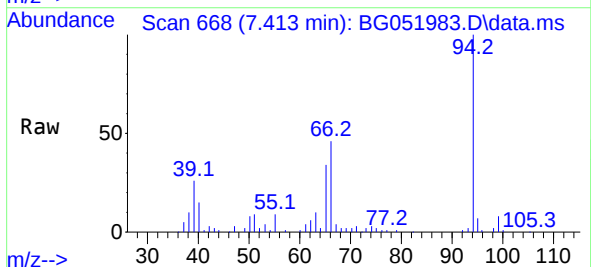
Manual Integrations
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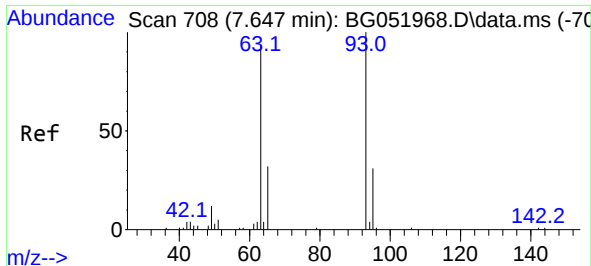
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#8
Phenol
Concen: 31.858 ng/u1
RT: 7.413 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion: 94 Resp: 73876
Ion Ratio Lower Upper
94 100
65 34.2 25.1 37.7
66 46.3 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.221 ng/uI
RT: 7.648 min Scan# 708
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

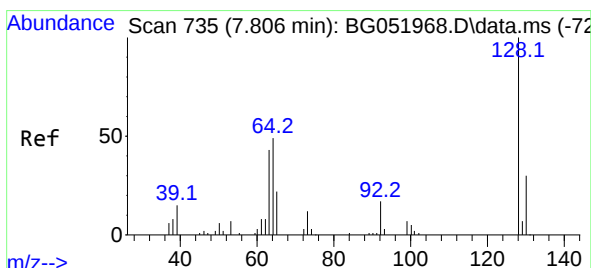
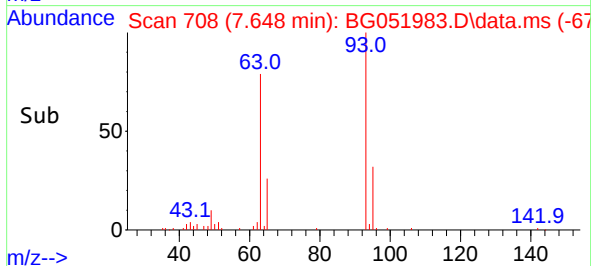
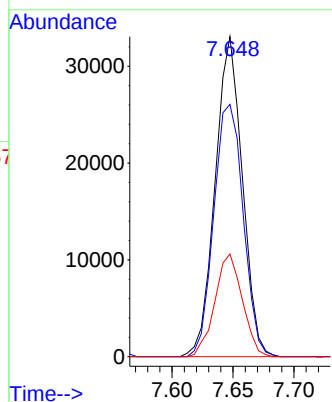
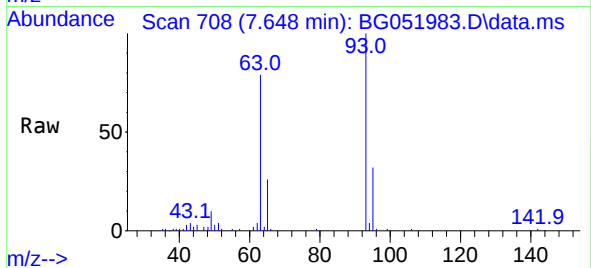
SLCS017

Tgt Ion: 93 Resp: 51300
Ion Ratio Lower Upper
93 100
63 78.8 68.6 103.0
95 32.1 26.1 39.1

Manual Integrations

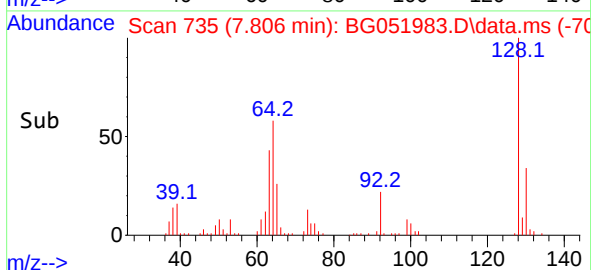
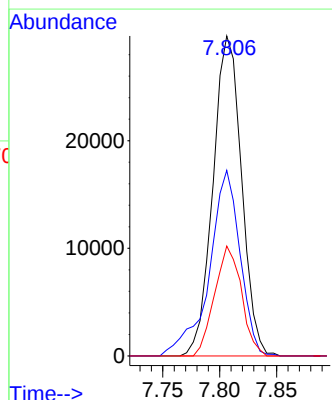
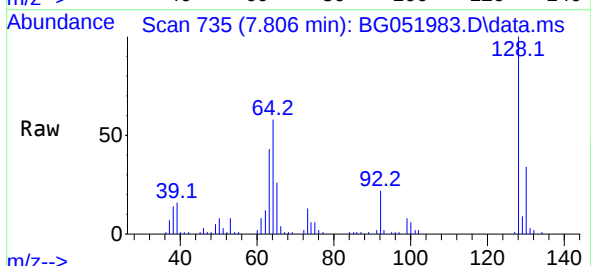
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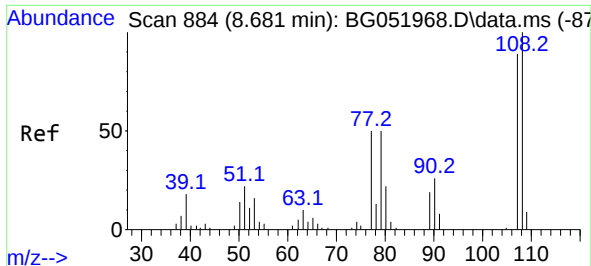
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#12
2-Chlorophenol
Concen: 34.013 ng/uI
RT: 7.806 min Scan# 735
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:128 Resp: 52048
Ion Ratio Lower Upper
128 100
64 58.0 45.3 67.9
130 34.3 27.1 40.7





#13

2-Methylphenol

Concen: 33.406 ng/ul

RT: 8.687 min Scan# 884

Delta R.T. -0.000 min

Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

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Tgt Ion:108 Resp: 5633

Ion Ratio Lower Upper

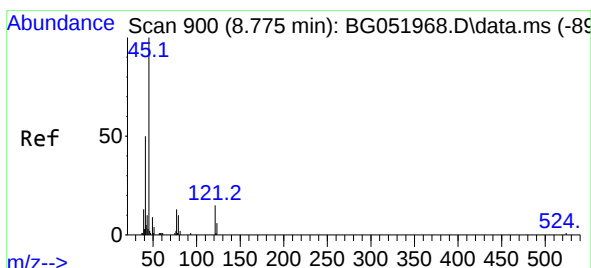
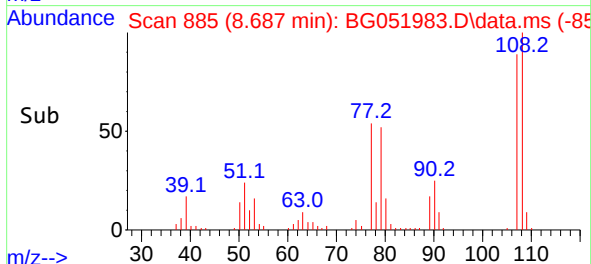
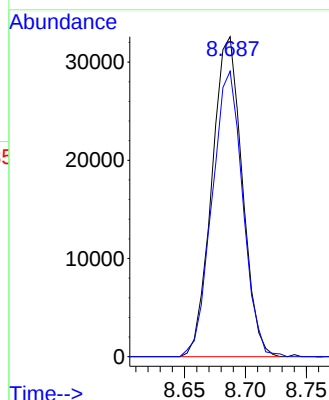
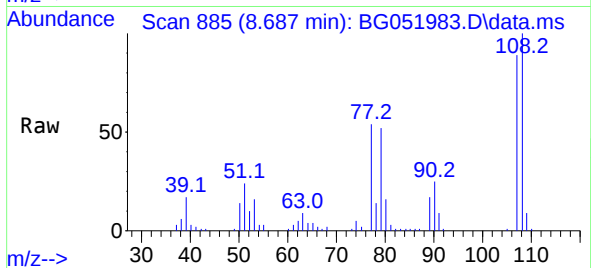
108 100

107 89.2 71.8 107.6

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.713 ng/ul

RT: 8.775 min Scan# 900

Delta R.T. -0.000 min

Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

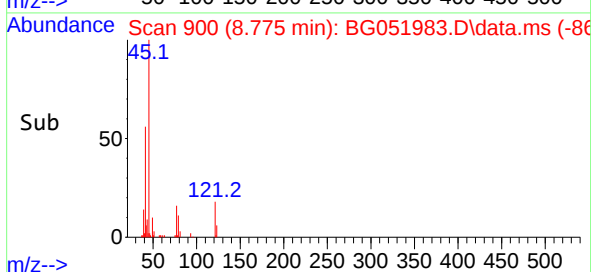
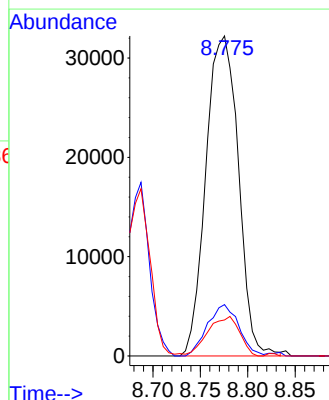
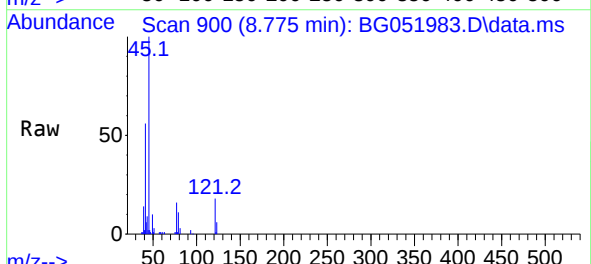
Tgt Ion: 45 Resp: 76931

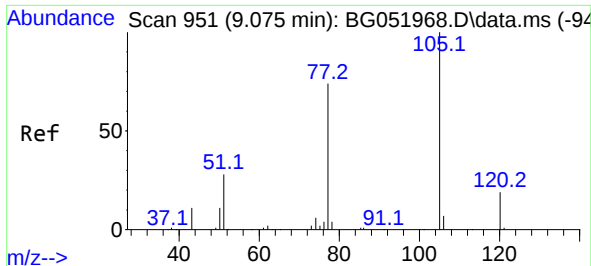
Ion Ratio Lower Upper

45 100

77 16.0 10.7 16.1

79 11.3 8.5 12.7





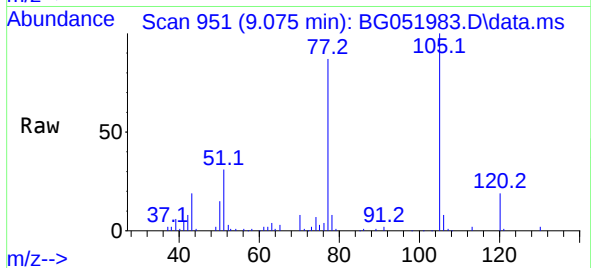
#16
Acetophenone
Concen: 31.838 ng/ul
RT: 9.075 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

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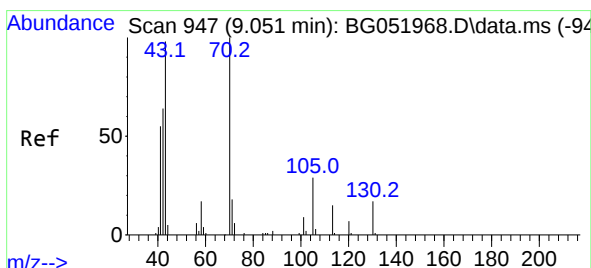
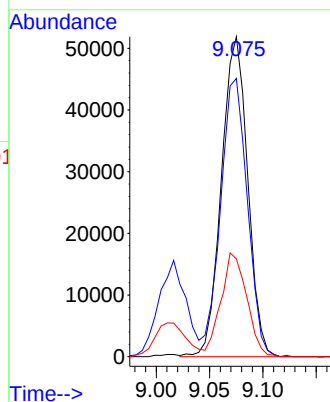
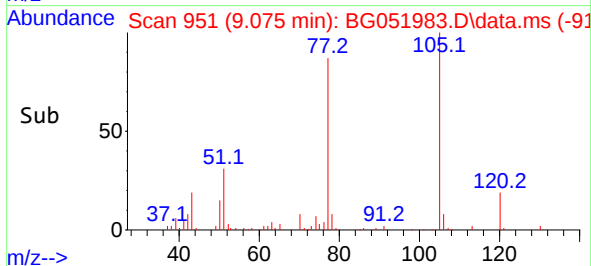


Tgt Ion:105 Resp: 8874
Ion Ratio Lower Upper
105 100
77 87.0 67.3 100.9
51 30.5 24.0 36.0

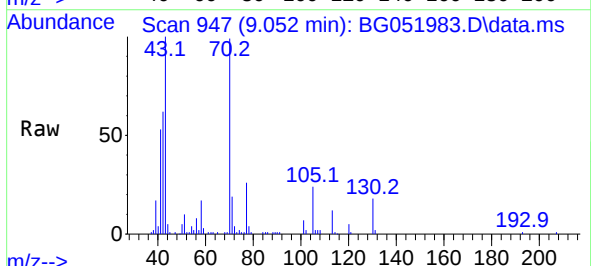
Manual Integrations

APPROVED

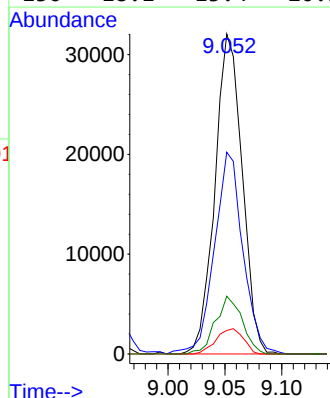
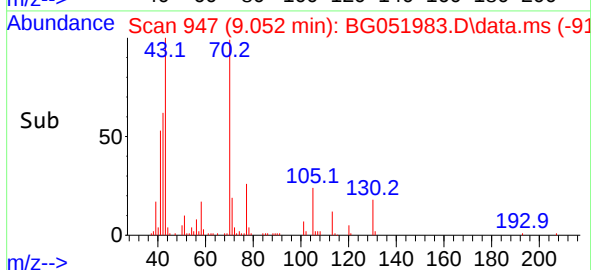
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

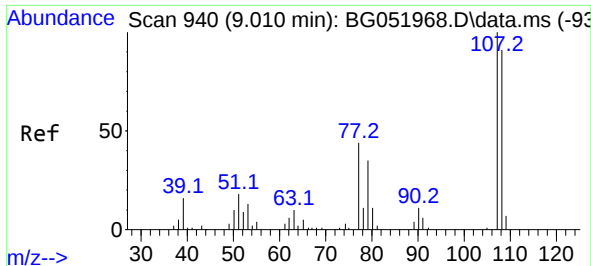


#17
N-Nitroso-di-n-propylamine
Concen: 31.399 ng/ul
RT: 9.052 min Scan# 947
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



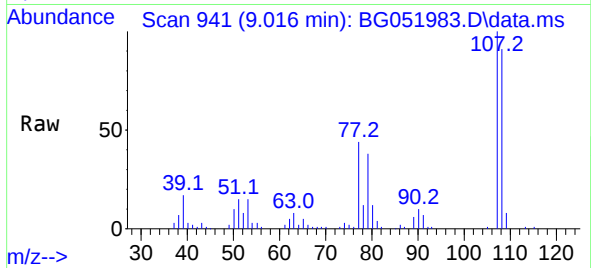
Tgt Ion: 70 Resp: 53469
Ion Ratio Lower Upper
70 100
42 63.1 46.0 69.0
101 7.3 7.0 10.4
130 18.1 13.4 20.2





#18
4-Methylphenol
Concen: 33.766 ng/ul
RT: 9.016 min Scan# 941
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

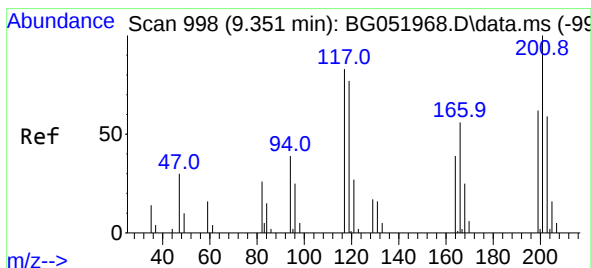
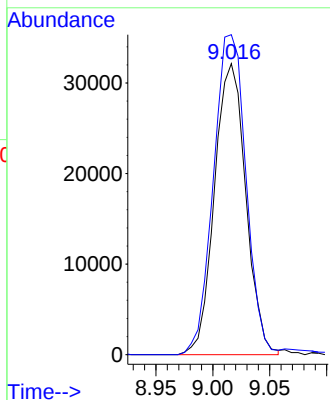
Instrument :
BNA_G
ClientSampleId :
SLCS017



Tgt Ion:108 Resp: 61678
Ion Ratio Lower Upper
108 100
107 110.0 95.0 142.4

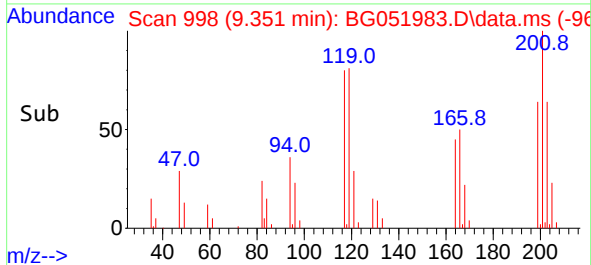
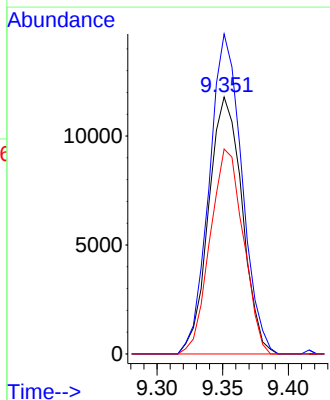
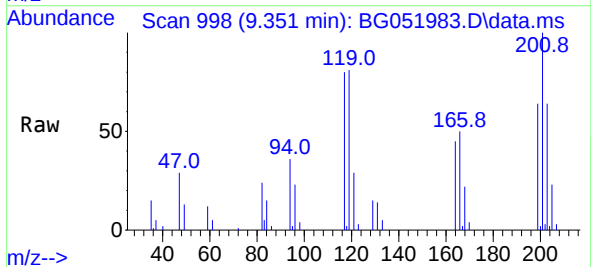
Manual Integrations
APPROVED

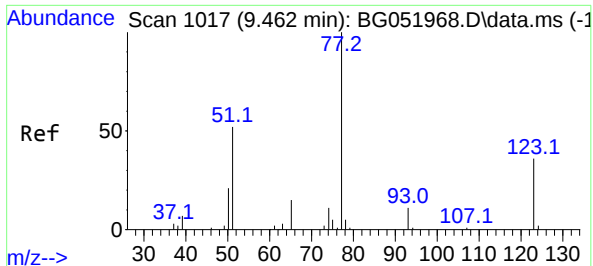
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#19
Hexachloroethane
Concen: 31.681 ng/ul
RT: 9.351 min Scan# 998
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:117 Resp: 20930
Ion Ratio Lower Upper
117 100
201 124.5 77.2 115.8#
199 79.8 49.9 74.9#





#22

Nitrobenzene

Concen: 29.902 ng/ul

RT: 9.463 min Scan# 1107

Delta R.T. -0.000 min

Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

SLCS017

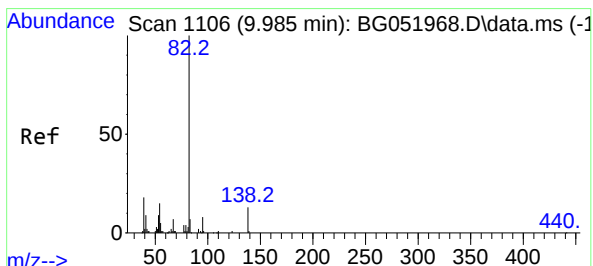
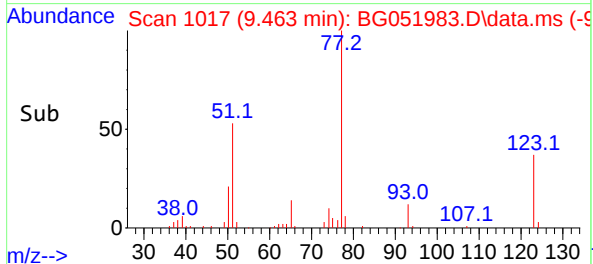
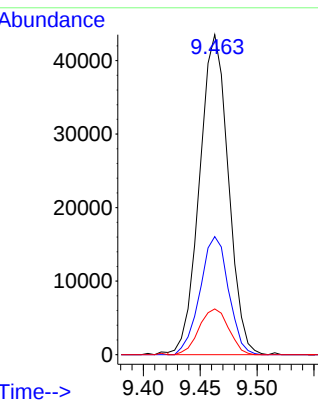
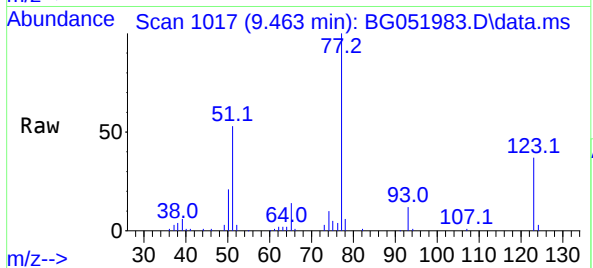
Tgt Ion: 77 Resp: 7656

Ion	Ratio	Lower	Upper
77	100		
123	36.9	30.1	45.1
65	14.3	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#23

Isophorone

Concen: 31.308 ng/ul

RT: 9.991 min Scan# 1107

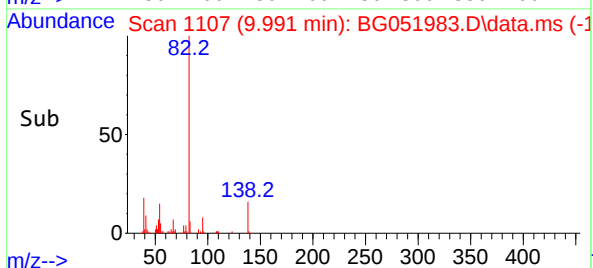
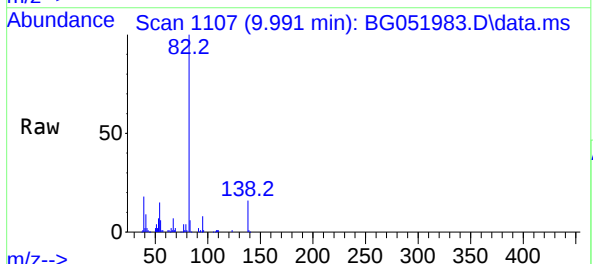
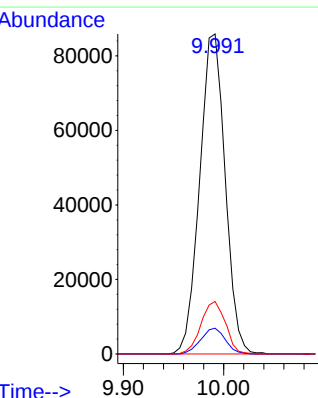
Delta R.T. -0.000 min

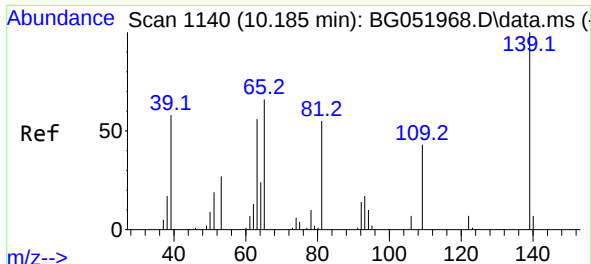
Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

Tgt Ion: 82 Resp: 151556

Ion	Ratio	Lower	Upper
82	100		
95	8.0	5.6	8.4
138	16.4	11.8	17.8





#25
2-Nitrophenol
Concen: 33.154 ng/ul
RT: 10.185 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

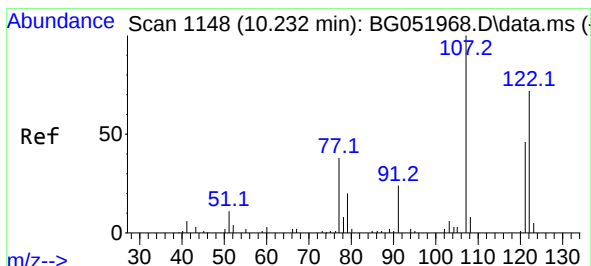
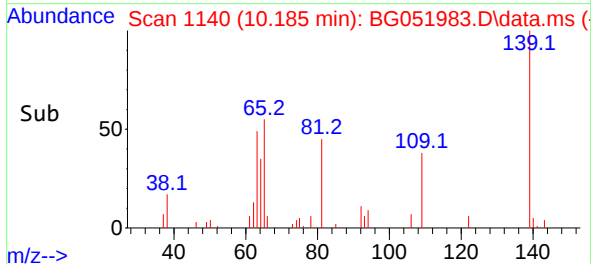
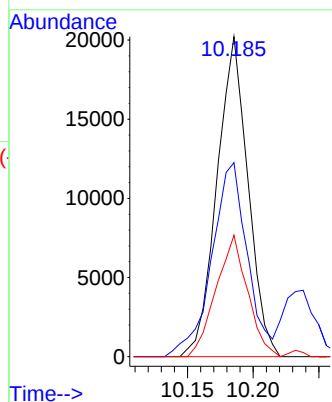
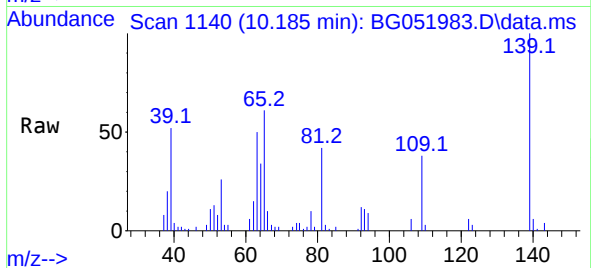
SLCS017

Tgt Ion:139 Resp: 33260
Ion Ratio Lower Upper
139 100
65 60.6 48.0 72.0
109 37.9 28.6 42.8

Manual Integrations

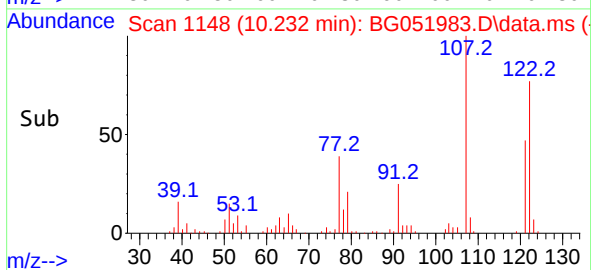
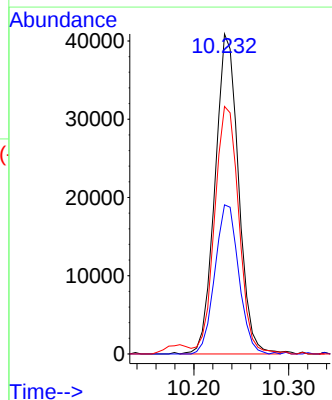
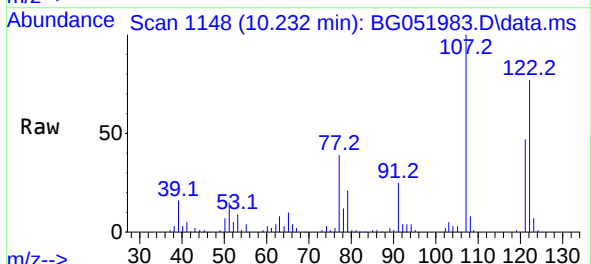
APPROVED

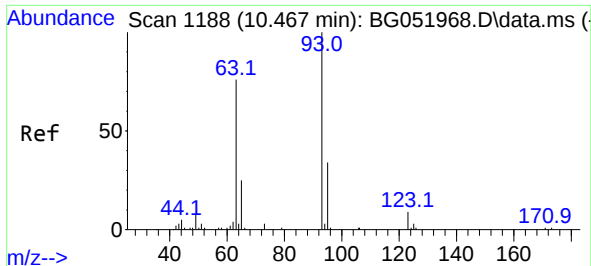
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#26
2,4-Dimethylphenol
Concen: 32.321 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:107 Resp: 70366
Ion Ratio Lower Upper
107 100
121 46.6 39.3 58.9
122 77.3 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.444 ng/ul

RT: 10.467 min Scan# 1188

Delta R.T. -0.006 min

Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

SLCS017

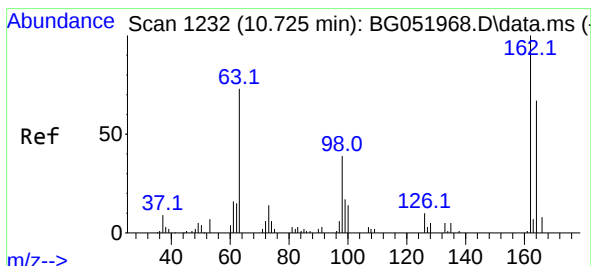
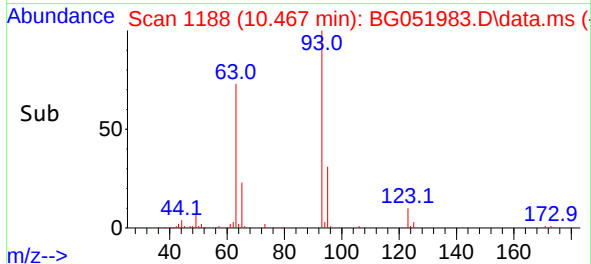
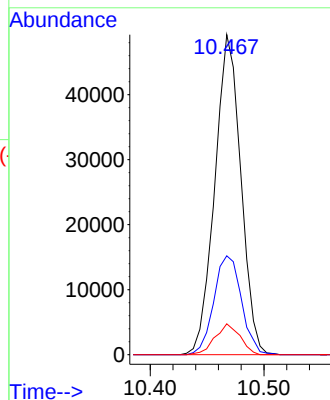
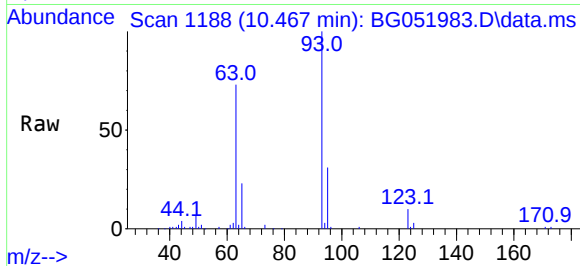
Tgt Ion: 93 Resp: 78370

Ion	Ratio	Lower	Upper
93	100		
95	30.9	26.5	39.7
123	9.7	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#29

2,4-Dichlorophenol

Concen: 34.454 ng/ul

RT: 10.726 min Scan# 1232

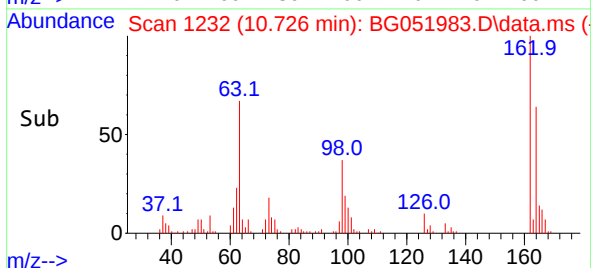
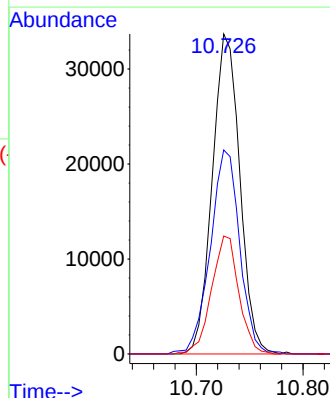
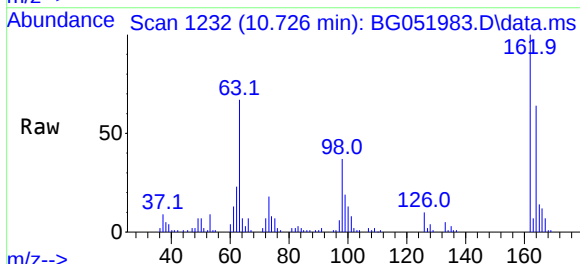
Delta R.T. -0.006 min

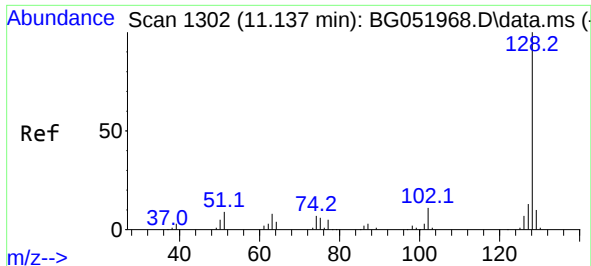
Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

Tgt Ion:162 Resp: 60383

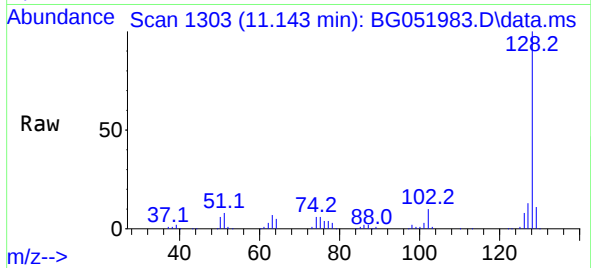
Ion	Ratio	Lower	Upper
162	100		
164	63.7	49.4	74.0
98	36.9	30.4	45.6





#30
Naphthalene
Concen: 31.935 ng/ul
RT: 11.143 min Scan# 11143
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

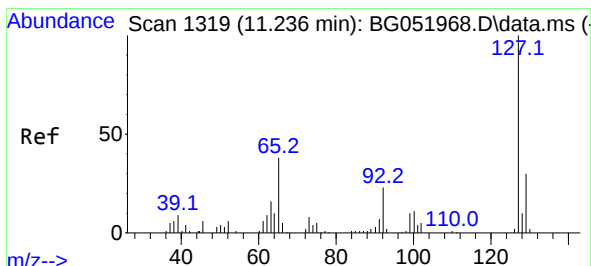
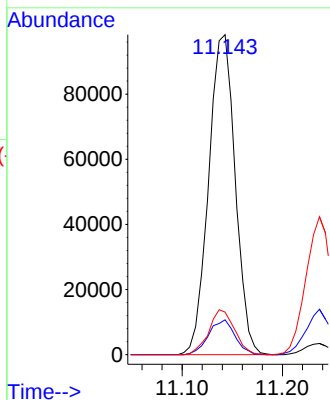
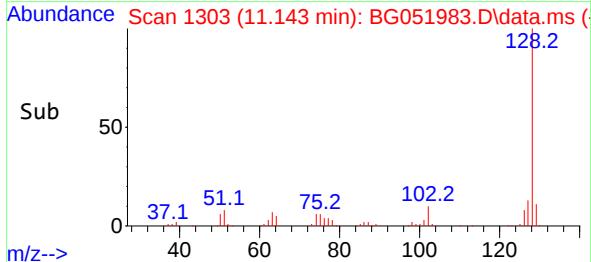
Instrument :
BNA_G
ClientSampleId :
SLCS017



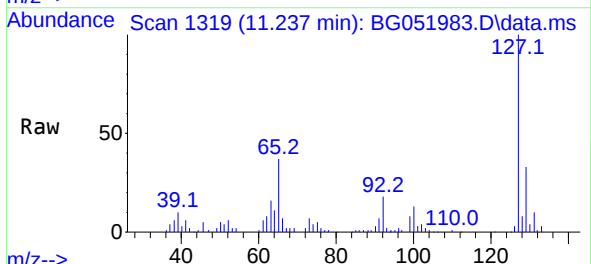
Tgt Ion:128 Resp: 180782
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.3 11.8 17.6

Manual Integrations
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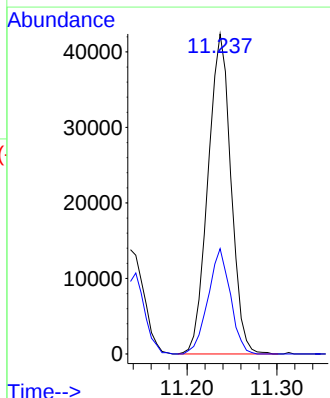
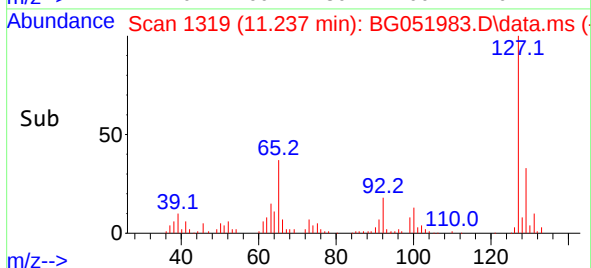
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

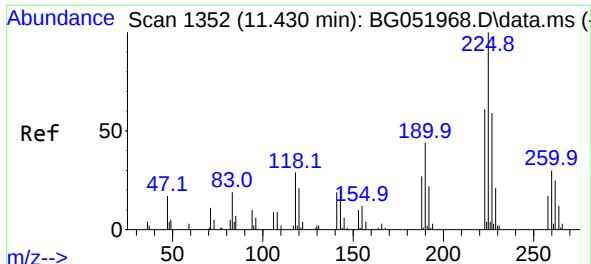


#32
4-Chloroaniline
Concen: 29.753 ng/ul
RT: 11.237 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



Tgt Ion:127 Resp: 75355
Ion Ratio Lower Upper
127 100
129 32.9 26.2 39.2





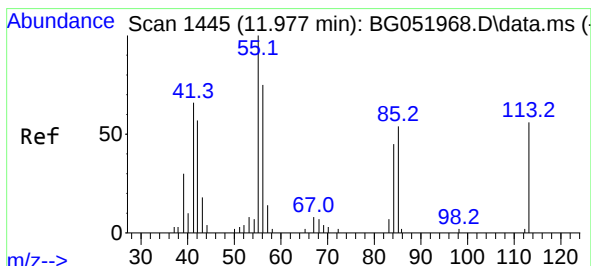
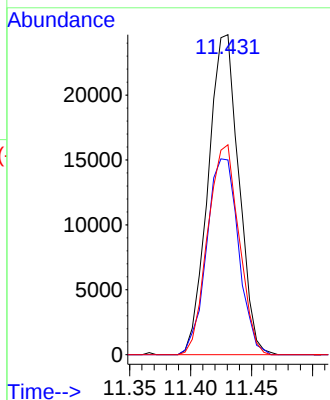
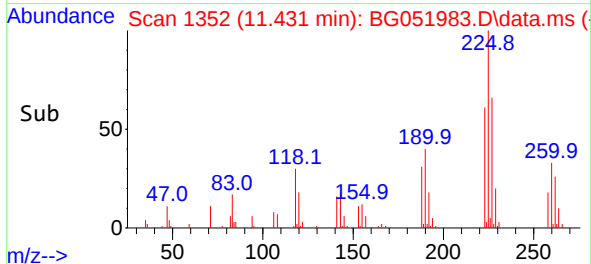
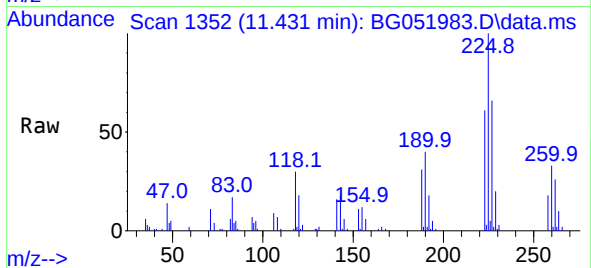
#33
Hexachlorobutadiene
Concen: 30.903 ng/u1
RT: 11.431 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :
BNA_G
ClientSampleId :
SLCS017

Tgt Ion:225 Resp: 43172
Ion Ratio Lower Upper
225 100
223 60.8 50.6 75.8
227 65.6 49.8 74.8

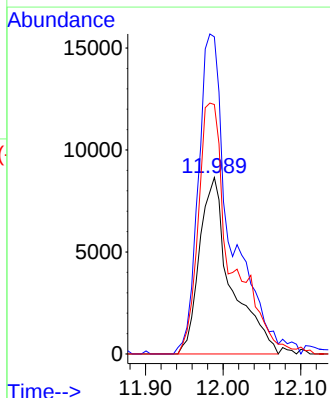
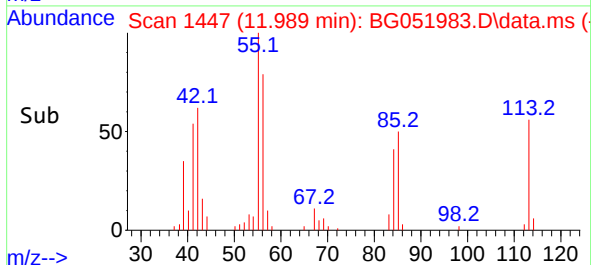
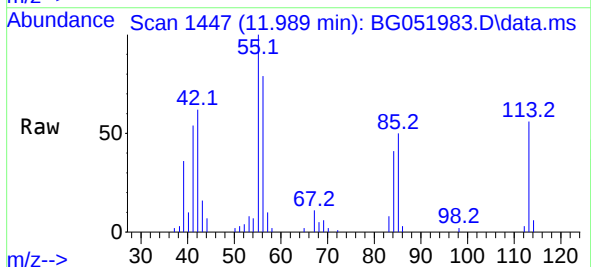
Manual Integrations
APPROVED

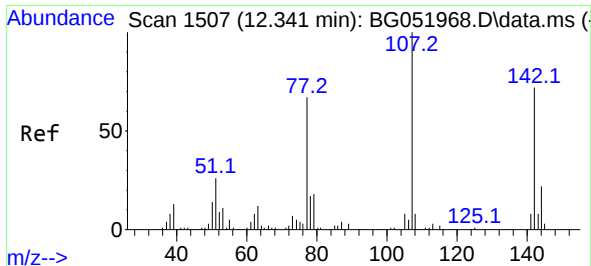
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#34
Caprolactam
Concen: 35.986 ng/u1
RT: 11.989 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:113 Resp: 24546
Ion Ratio Lower Upper
113 100
55 179.7 147.0 220.6
56 141.3 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 36.871 ng/ul
RT: 12.347 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

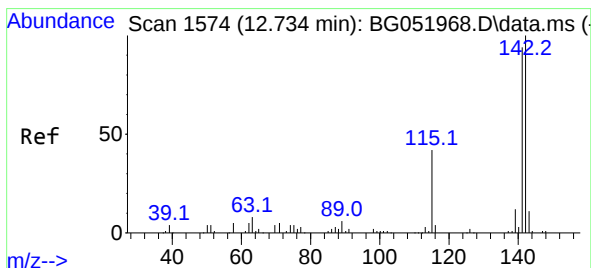
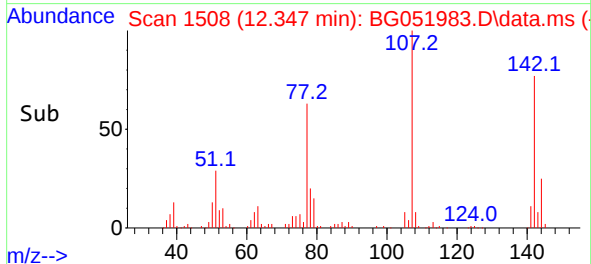
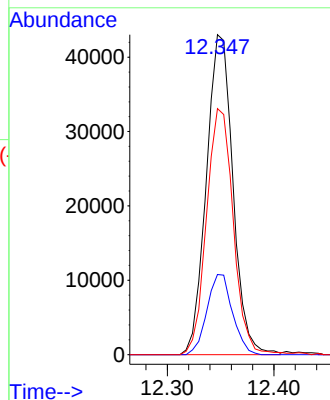
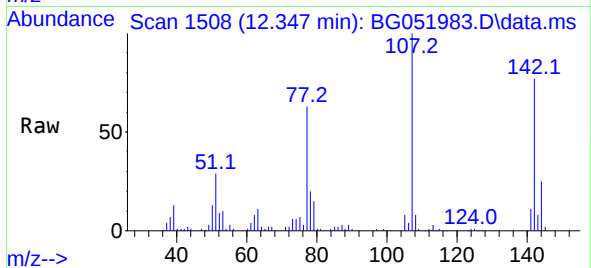
SLCS017

Tgt Ion:107 Resp: 74609
Ion Ratio Lower Upper
107 100
144 25.1 19.8 29.6
142 76.9 56.2 84.4

Manual Integrations

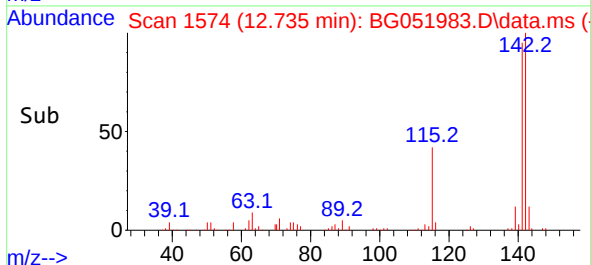
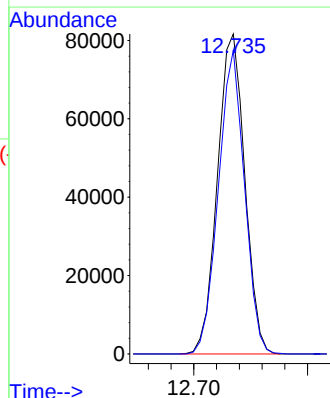
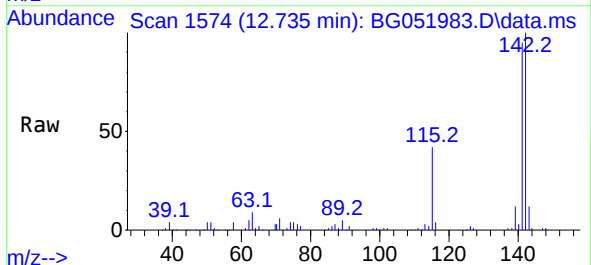
APPROVED

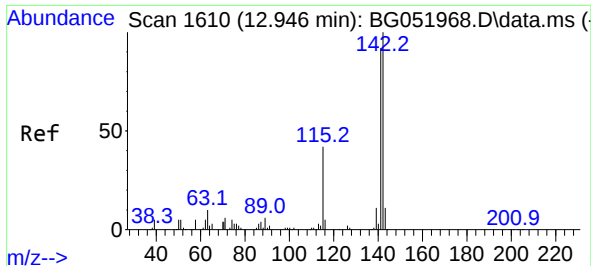
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#36
2-Methylnaphthalene
Concen: 33.777 ng/ul
RT: 12.735 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:142 Resp: 136201
Ion Ratio Lower Upper
142 100
141 95.0 73.3 109.9





#37

1-Methylnaphthalene

Concen: 34.201 ng/ul

RT: 12.952 min Scan# 1

Delta R.T. -0.000 min

Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

SLCS017

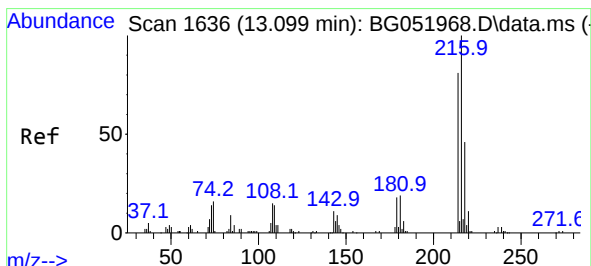
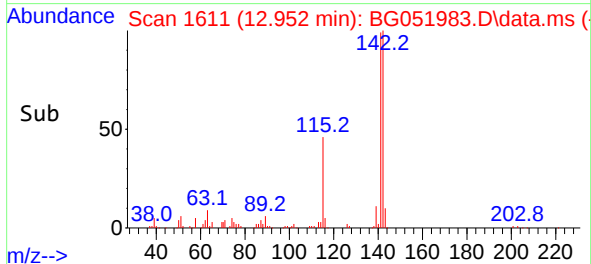
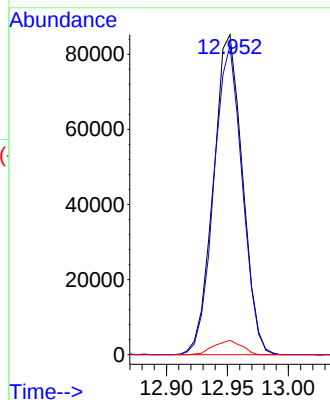
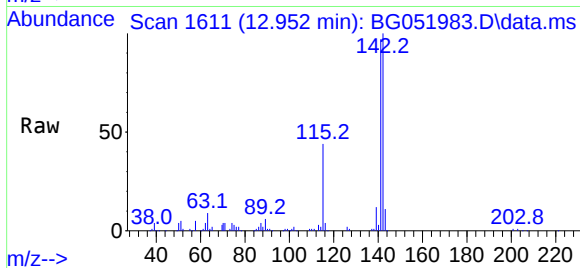
Tgt Ion:142 Resp: 14153

Ion	Ratio	Lower	Upper
142	100		
141	96.7	77.8	116.8
116	4.5	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.466 ng/ul

RT: 13.099 min Scan# 1636

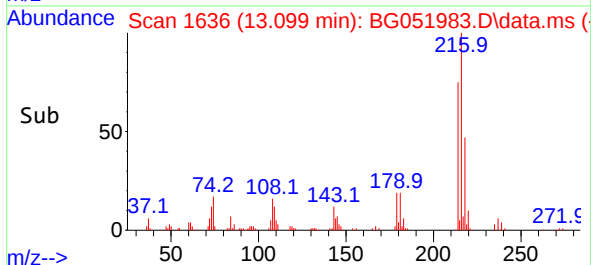
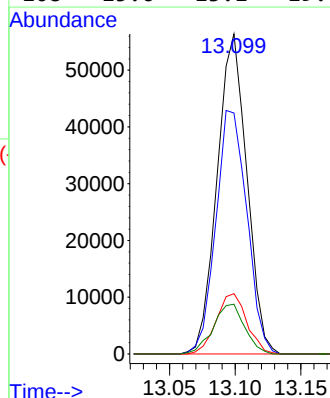
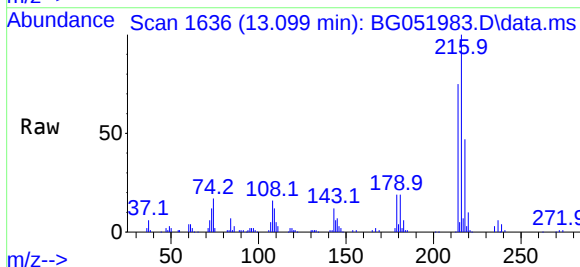
Delta R.T. -0.000 min

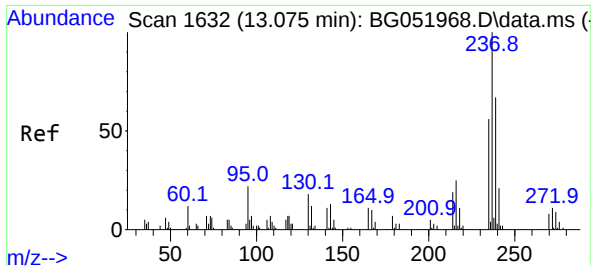
Lab File: BG051983.D

Acq: 14 Jan 2022 19:15

Tgt Ion:216 Resp: 88776

Ion	Ratio	Lower	Upper
216	100		
214	75.3	61.0	91.4
179	18.8	16.2	24.2
108	15.6	13.1	19.7





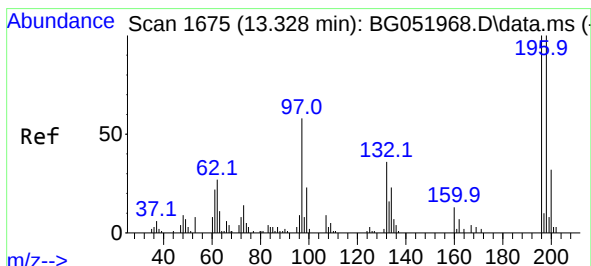
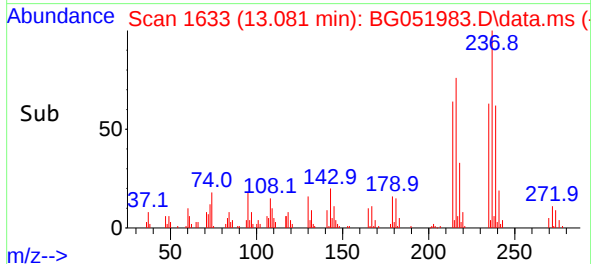
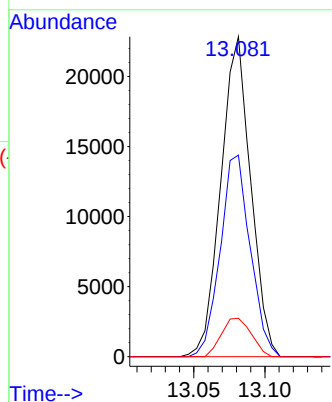
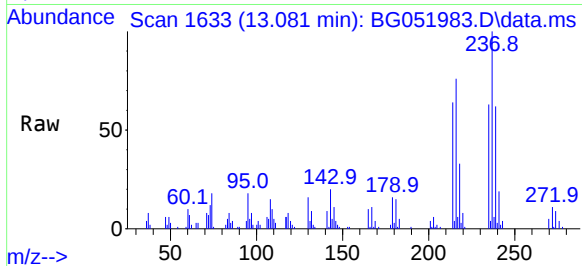
#40
Hexachlorocyclopentadiene
Concen: 17.239 ng/ul
RT: 13.081 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :
BNA_G
ClientSampleId :
SLCS017

Tgt Ion:237 Resp: 3337
Ion Ratio Lower Upper
237 100
235 63.0 49.4 74.0
272 12.0 11.1 16.7

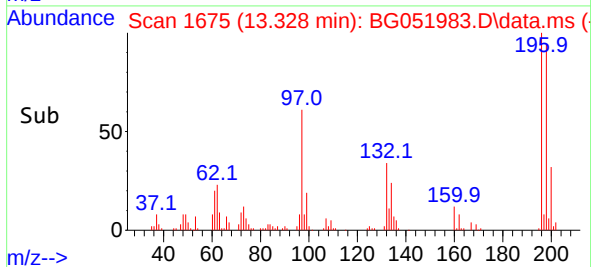
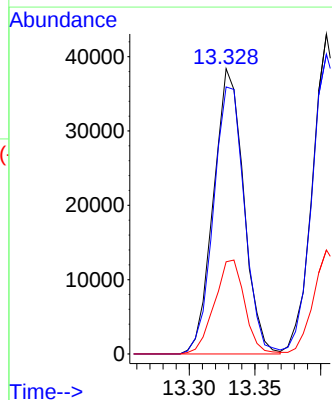
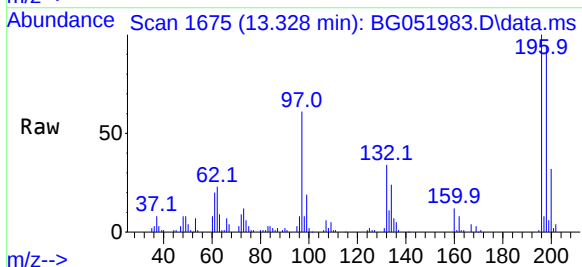
Manual Integrations
APPROVED

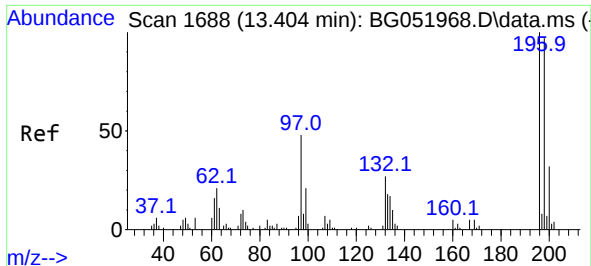
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#41
2,4,6-Trichlorophenol
Concen: 34.413 ng/ul
RT: 13.328 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

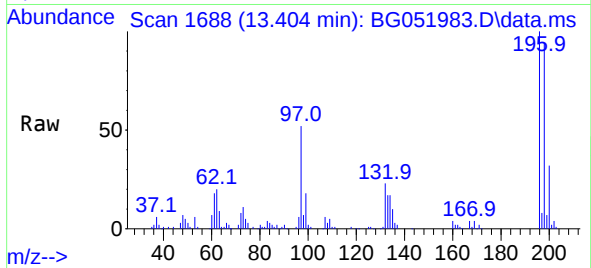
Tgt Ion:196 Resp: 61365
Ion Ratio Lower Upper
196 100
198 93.6 74.3 111.5
200 32.3 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 35.155 ng/ul
RT: 13.404 min Scan# 1688
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

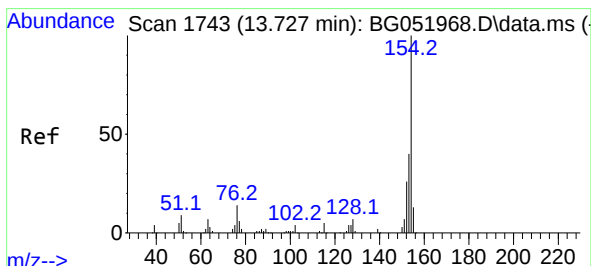
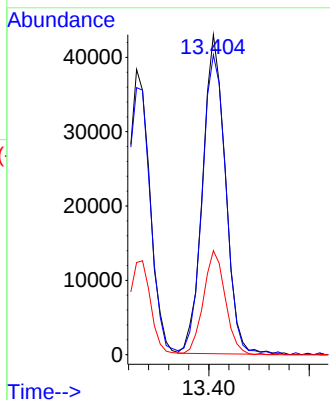
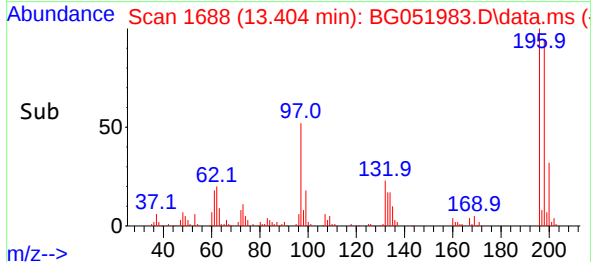
Instrument :
BNA_G
ClientSampleId :
SLCS017



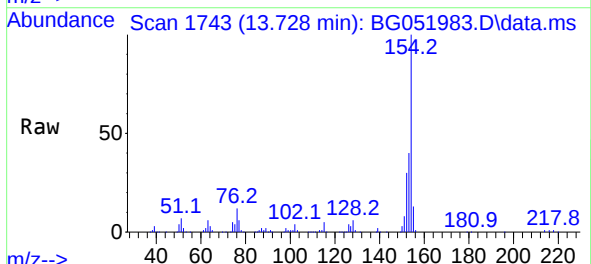
Tgt Ion:196 Resp: 67578
Ion Ratio Lower Upper
196 100
198 93.7 77.0 115.4
200 32.5 25.4 38.2

Manual Integrations
APPROVED

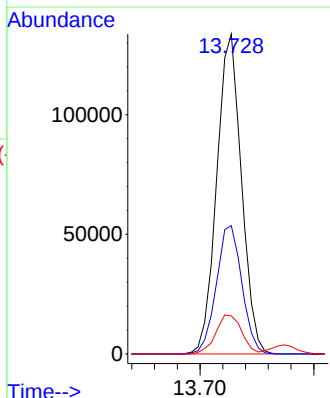
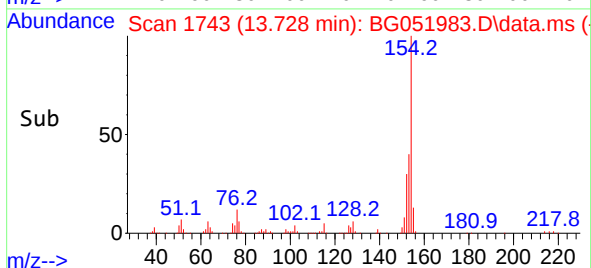
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

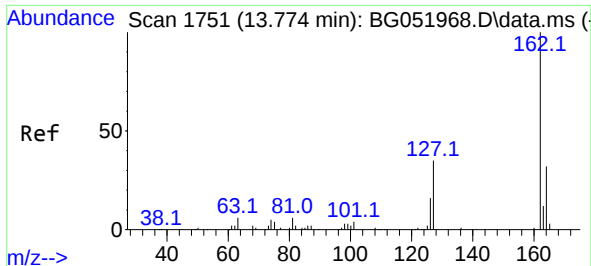


#43
1,1'-Biphenyl
Concen: 32.010 ng/ul
RT: 13.728 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



Tgt Ion:154 Resp: 201612
Ion Ratio Lower Upper
154 100
153 40.1 34.5 51.7
76 11.9 13.1 19.7#





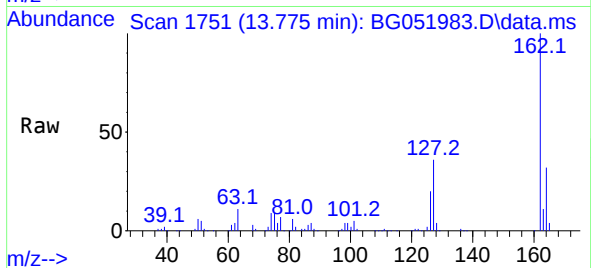
#44
2-Chloronaphthalene
Concen: 32.387 ng/ul
RT: 13.775 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

SLCS017

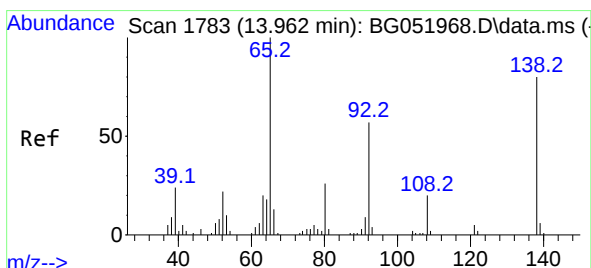
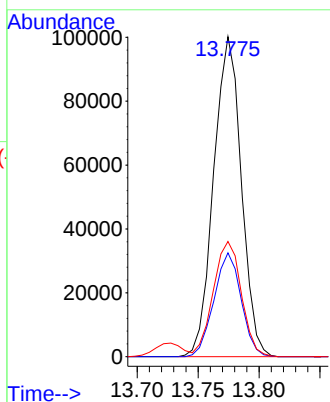
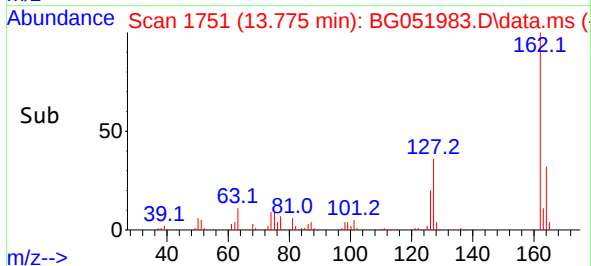


Tgt Ion:162 Resp: 15798
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 36.0 31.0 46.4

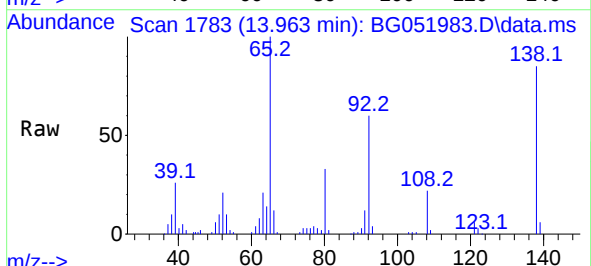
Manual Integrations

APPROVED

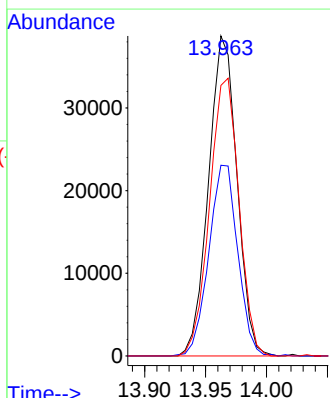
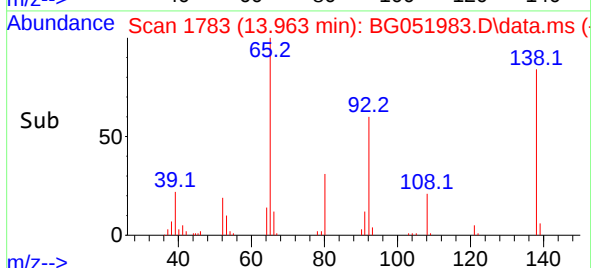
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

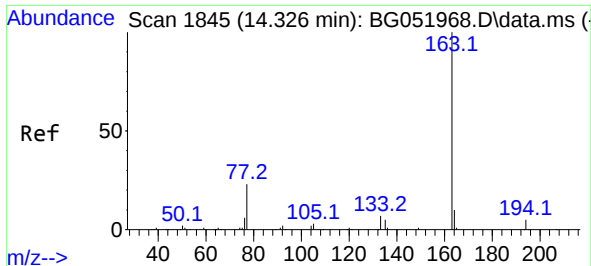


#45
2-Nitroaniline
Concen: 33.565 ng/ul
RT: 13.963 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



Tgt Ion: 65 Resp: 62747
Ion Ratio Lower Upper
65 100
92 59.6 53.0 79.4
138 84.6 67.4 101.0





#47
Dimethylphthalate
Concen: 31.979 ng/ul
RT: 14.327 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

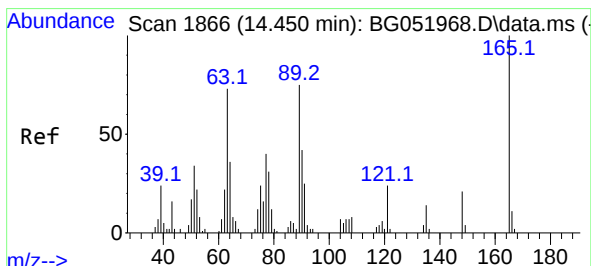
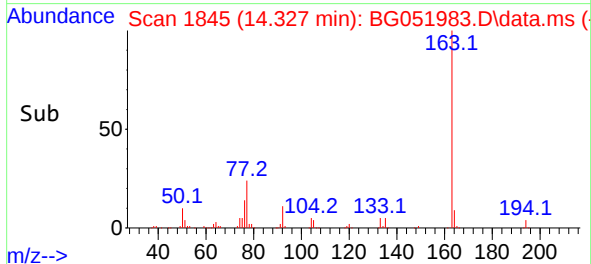
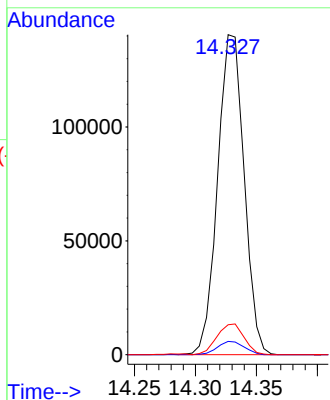
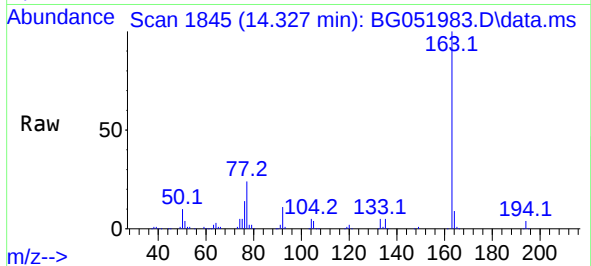
SLCS017

Tgt Ion:163 Resp: 212644
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 9.3 8.2 12.4

Manual Integrations

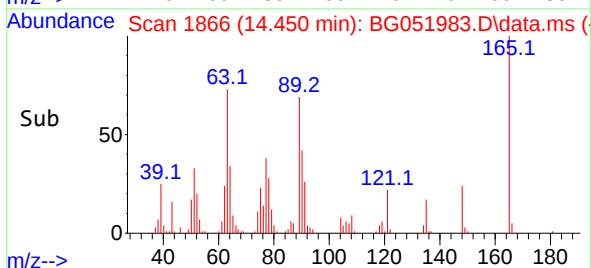
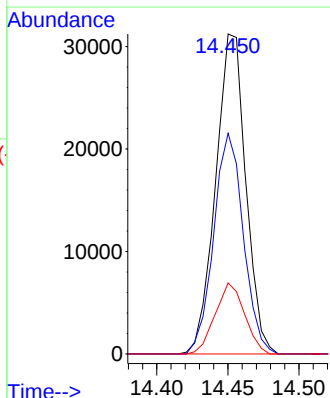
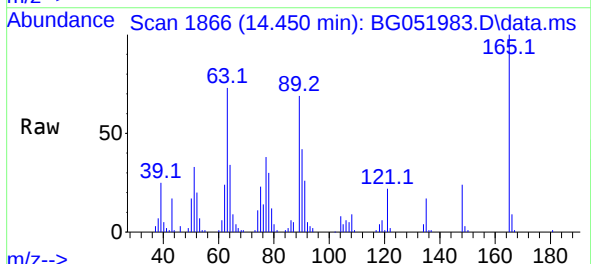
APPROVED

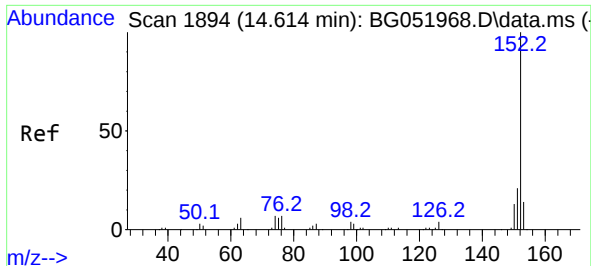
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#48
2,6-Dinitrotoluene
Concen: 32.922 ng/ul
RT: 14.450 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

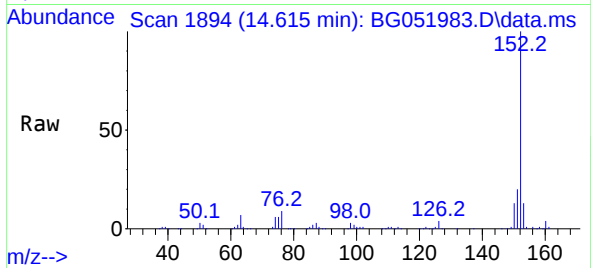
Tgt Ion:165 Resp: 46157
Ion Ratio Lower Upper
165 100
89 69.0 57.4 86.0
121 22.2 18.8 28.2





#50
Acenaphthylene
Concen: 33.208 ng/ul
RT: 14.615 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

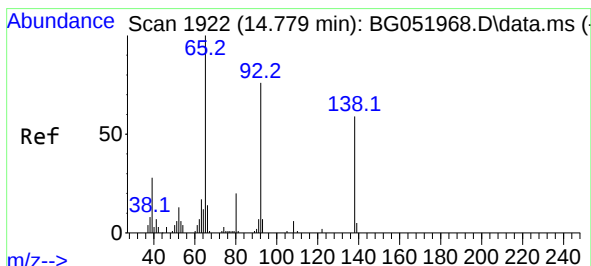
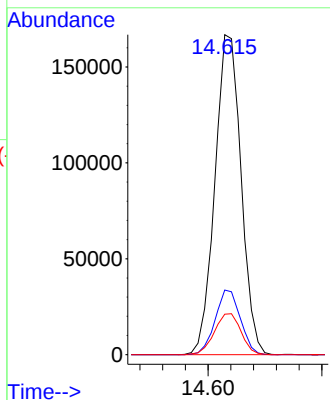
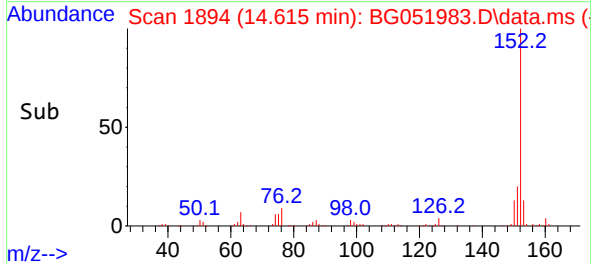
Instrument :
BNA_G
ClientSampleId :
SLCS017



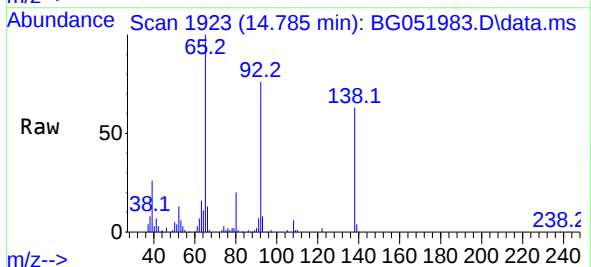
Tgt Ion:152 Resp: 26638
Ion Ratio Lower Upper
152 100
151 20.2 17.4 26.0
153 12.7 10.3 15.5

Manual Integrations
APPROVED

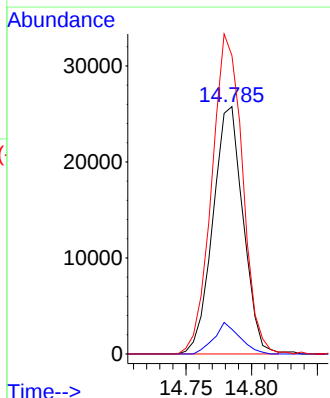
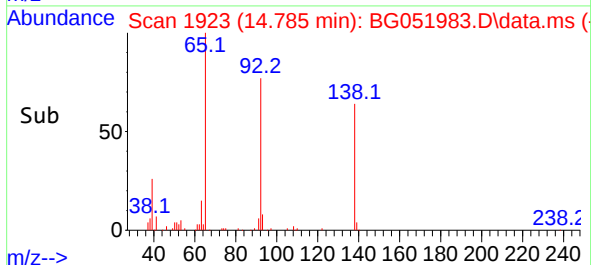
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

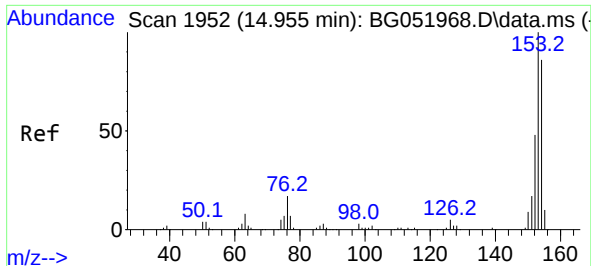


#51
3-Nitroaniline
Concen: 32.551 ng/ul
RT: 14.785 min Scan# 1923
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



Tgt Ion:138 Resp: 41283
Ion Ratio Lower Upper
138 100
108 9.9 8.8 13.2
92 120.6 98.0 147.0





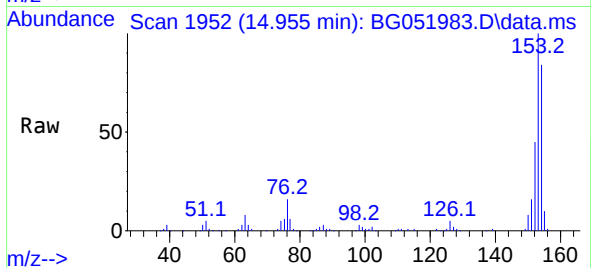
#52
Acenaphthene
Concen: 33.059 ng/ul
RT: 14.955 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

SLCS017

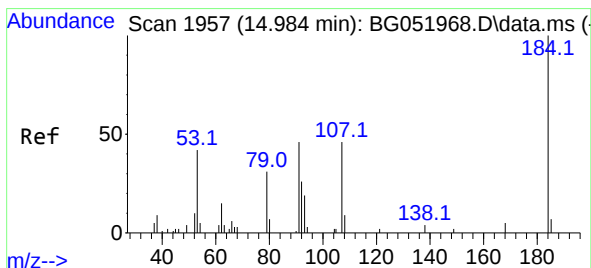
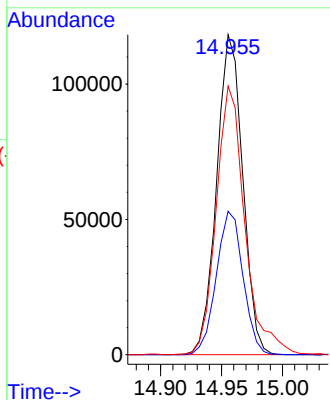
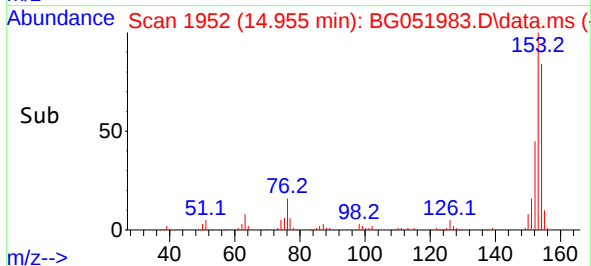


Tgt Ion:153 Resp: 176319
Ion Ratio Lower Upper
153 100
152 44.8 36.5 54.7
154 84.0 65.8 98.6

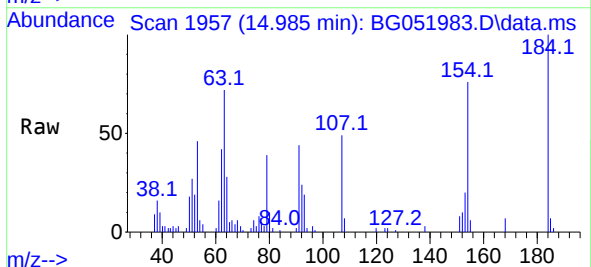
Manual Integrations

APPROVED

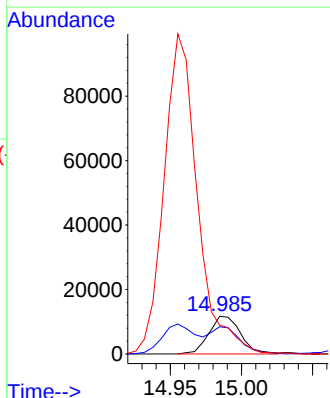
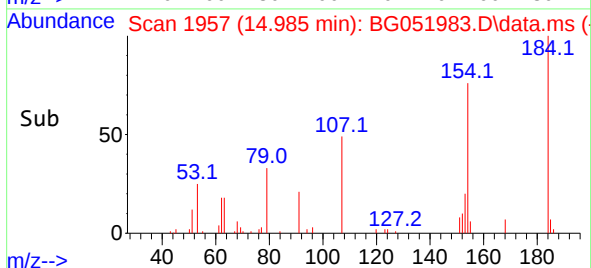
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

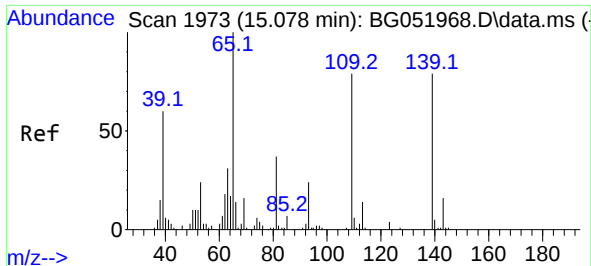


#53
2,4-Dinitrophenol
Concen: 21.927 ng/ul
RT: 14.985 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



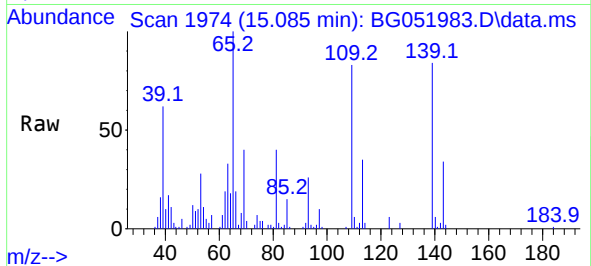
Tgt Ion:184 Resp: 18125
Ion Ratio Lower Upper
184 100
63 72.1 66.2 99.2
154 76.4 53.6 80.4





#55
4-Nitrophenol
Concen: 30.638 ng/ul
RT: 15.085 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

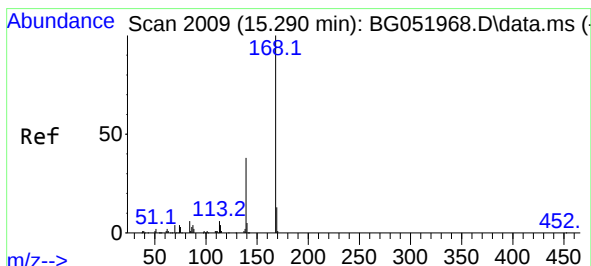
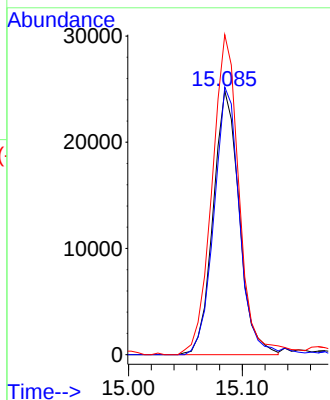
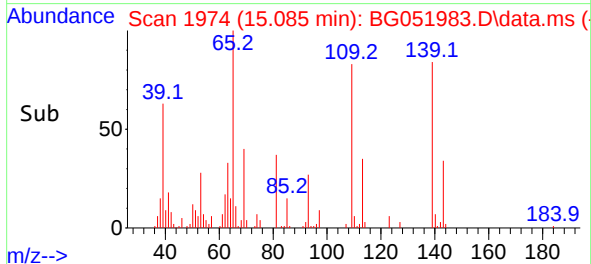
Instrument :
BNA_G
ClientSampleId :
SLCS017



Tgt Ion:109 Resp: 39640
Ion Ratio Lower Upper
109 100
139 101.4 88.7 133.1
65 121.2 113.6 170.4

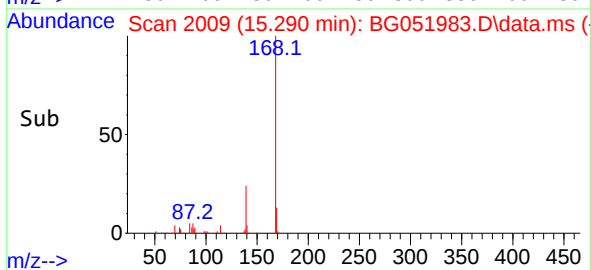
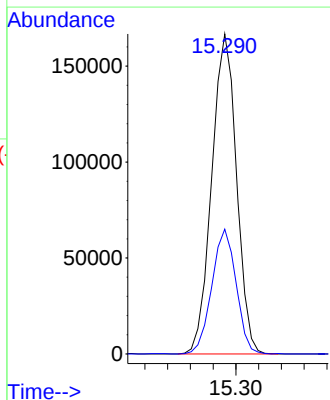
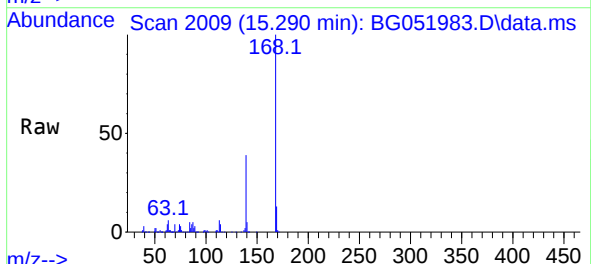
Manual Integrations
APPROVED

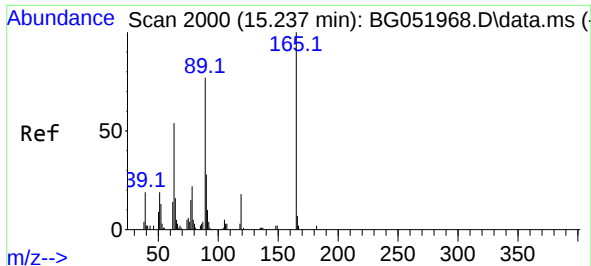
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#56
Dibenzofuran
Concen: 32.584 ng/ul
RT: 15.290 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

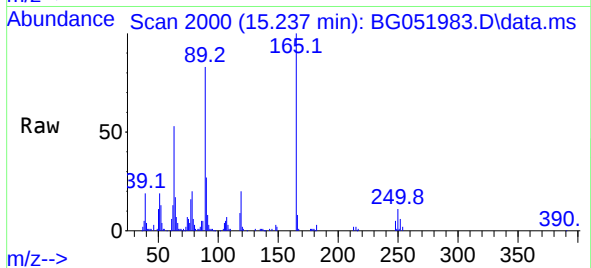
Tgt Ion:168 Resp: 252398
Ion Ratio Lower Upper
168 100
139 39.0 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 33.566 ng/ul
RT: 15.237 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

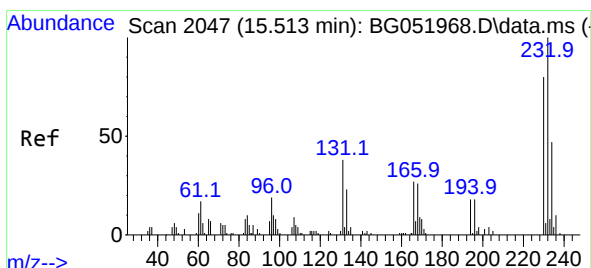
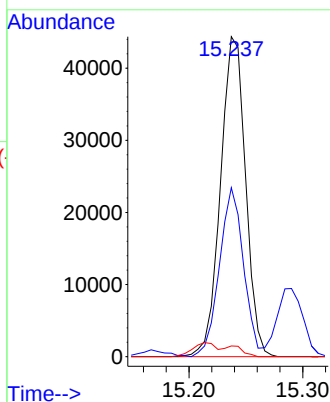
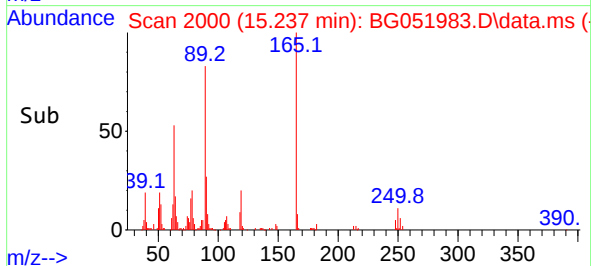
Instrument :
BNA_G
ClientSampleId :
SLCS017



Tgt Ion:165 Resp: 68039
Ion Ratio Lower Upper
165 100
63 52.8 42.1 63.1
182 3.3 1.8 2.8

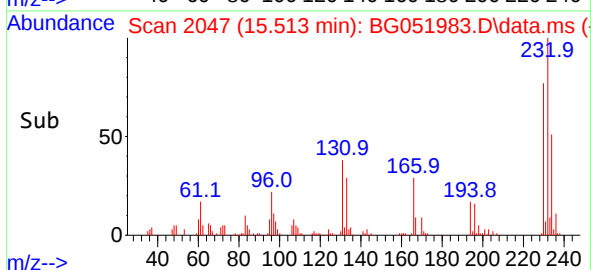
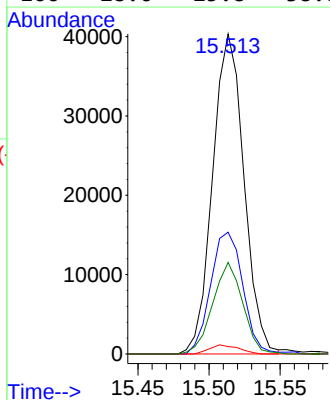
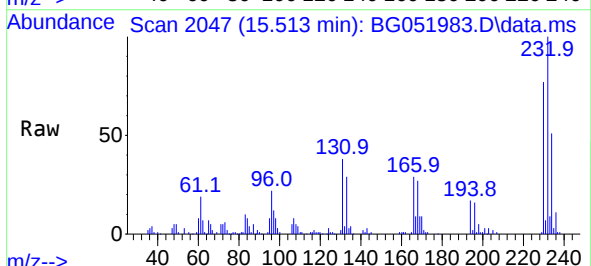
Manual Integrations
APPROVED

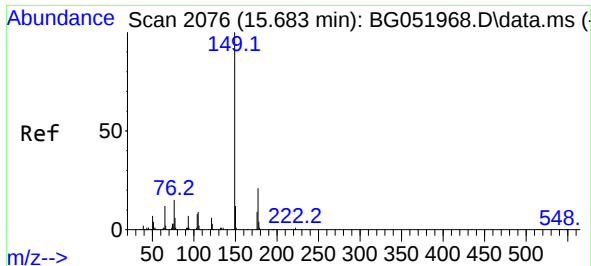
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.642 ng/ul
RT: 15.513 min Scan# 2047
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

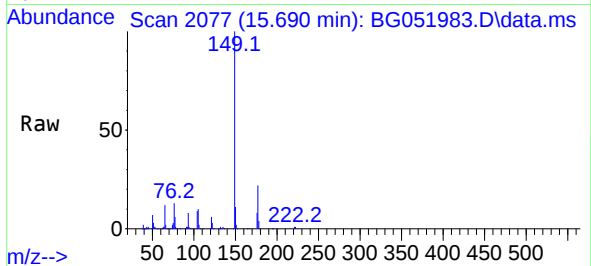
Tgt Ion:232 Resp: 61767
Ion Ratio Lower Upper
232 100
131 38.1 38.9 58.3#
130 2.3 2.4 3.6#
166 28.6 25.8 38.8





#59
Diethylphthalate
Concen: 32.848 ng/ul
RT: 15.690 min Scan# 2076
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

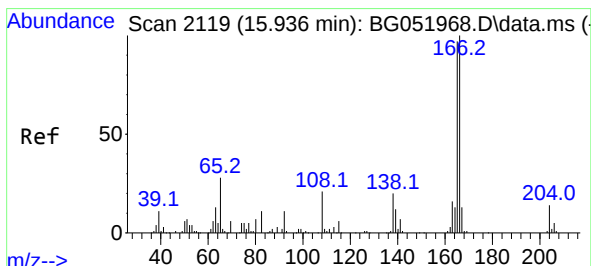
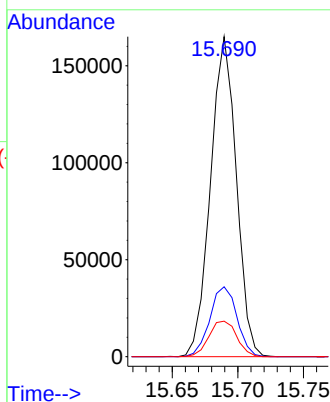
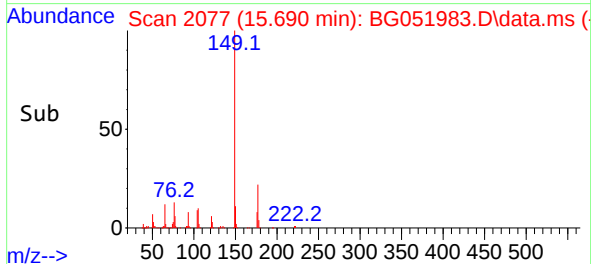
Instrument :
BNA_G
ClientSampleId :
SLCS017



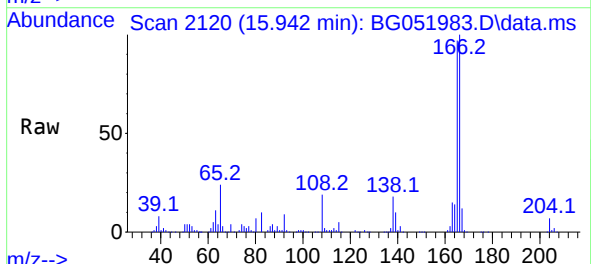
Tgt Ion:149 Resp: 22535
Ion Ratio Lower Upper
149 100
177 21.9 16.8 25.2
150 11.1 10.1 15.1

Manual Integrations
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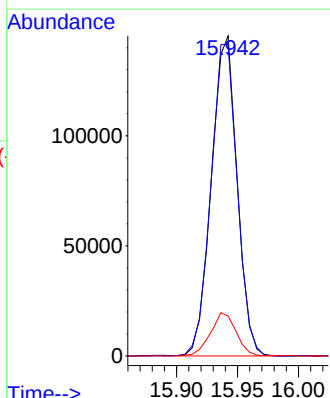
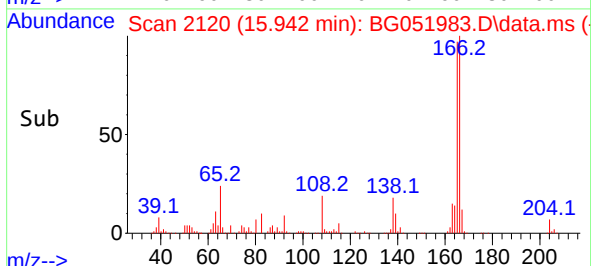
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

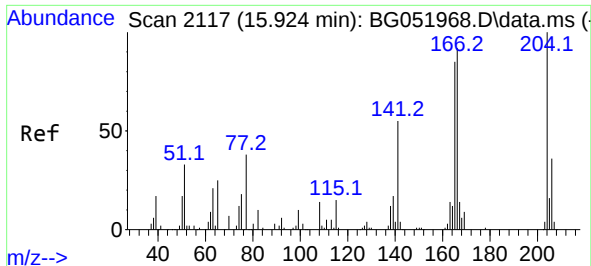


#61
Fluorene
Concen: 33.061 ng/ul
RT: 15.942 min Scan# 2120
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



Tgt Ion:166 Resp: 213404
Ion Ratio Lower Upper
166 100
165 97.4 81.0 121.6
167 12.5 11.0 16.4





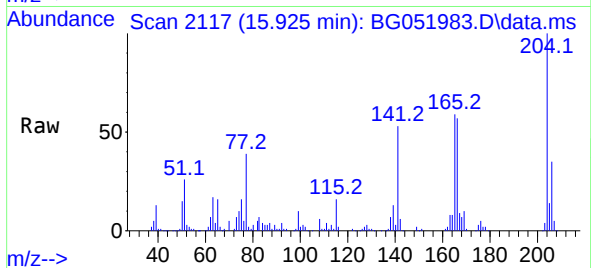
#62
4-Chlorophenyl-phenylether
Concen: 33.267 ng/ul
RT: 15.925 min Scan# 2117
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

SLCS017

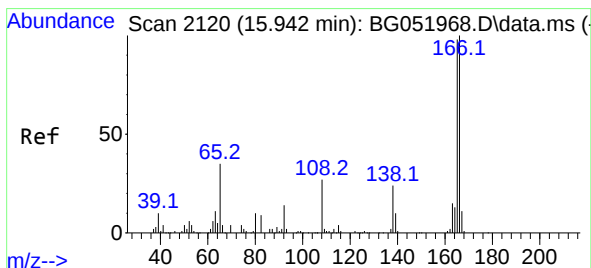
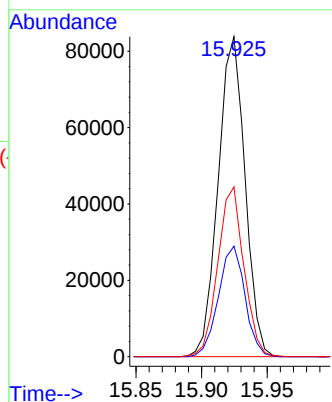
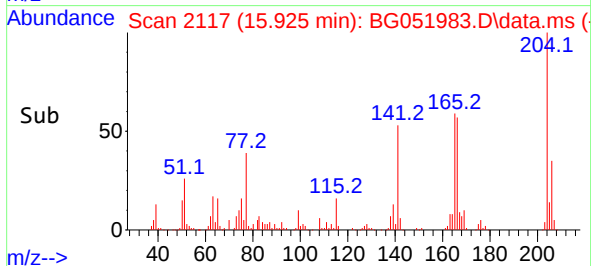


Tgt Ion:204 Resp: 11916
Ion Ratio Lower Upper
204 100
206 34.6 27.4 41.2
141 53.0 48.6 73.0

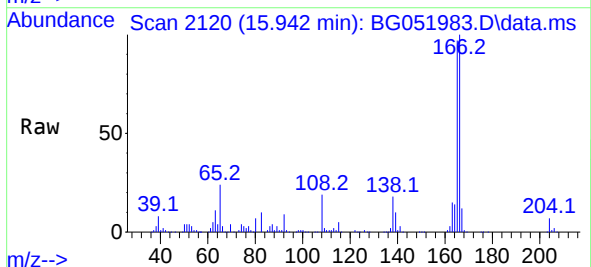
Manual Integrations

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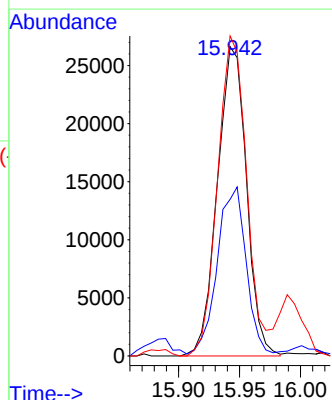
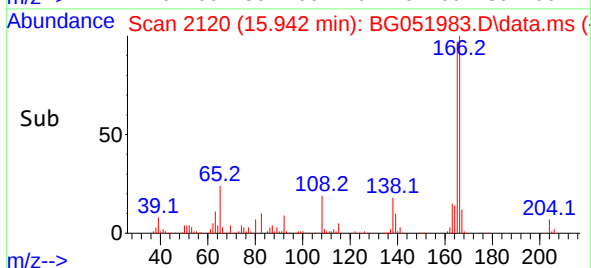
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

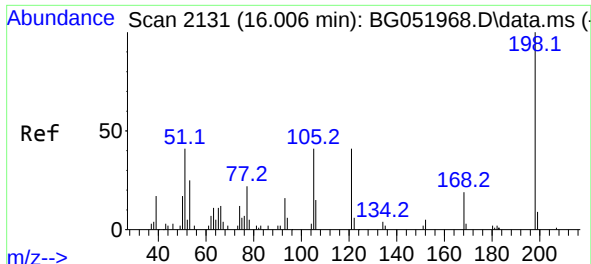


#63
4-Nitroaniline
Concen: 33.927 ng/ul
RT: 15.942 min Scan# 2120
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



Tgt Ion:138 Resp: 44208
Ion Ratio Lower Upper
138 100
92 50.7 49.3 73.9
108 103.5 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 29.719 ng/ul
RT: 16.007 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

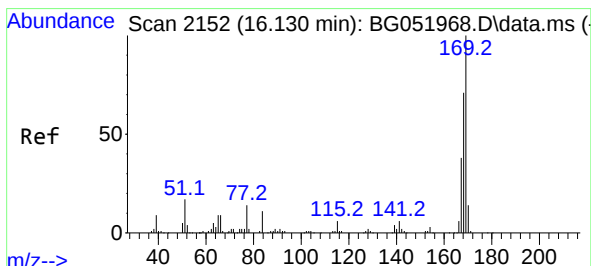
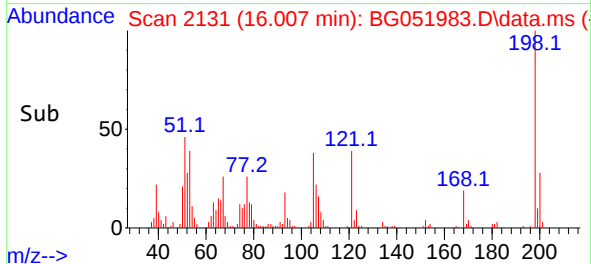
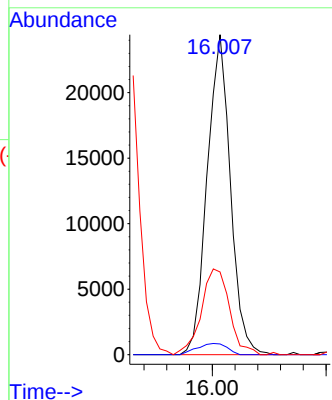
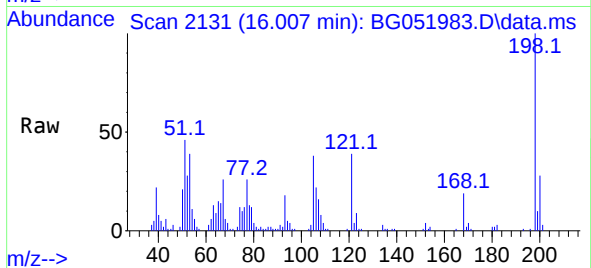
SLCS017

Tgt Ion:198 Resp: 3458
Ion Ratio Lower Upper
198 100
182 3.3 3.8 5.8
77 25.9 23.2 34.8

Manual Integrations

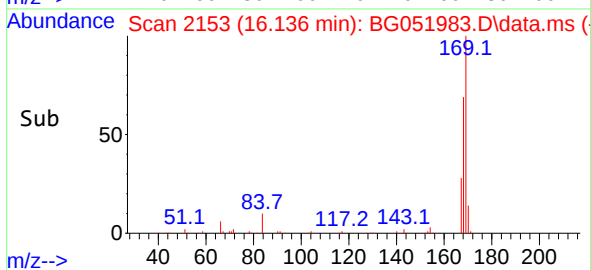
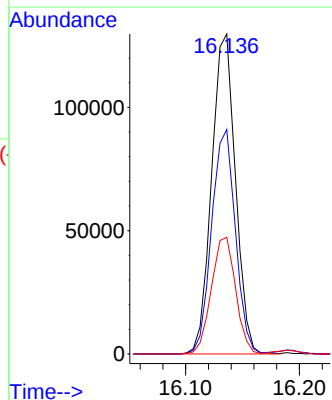
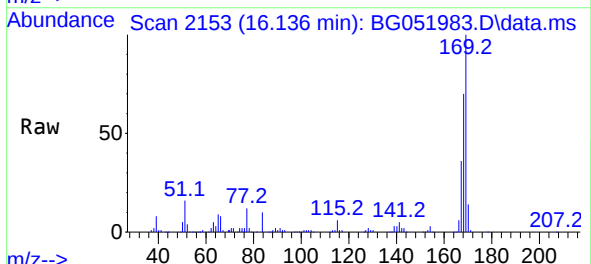
APPROVED

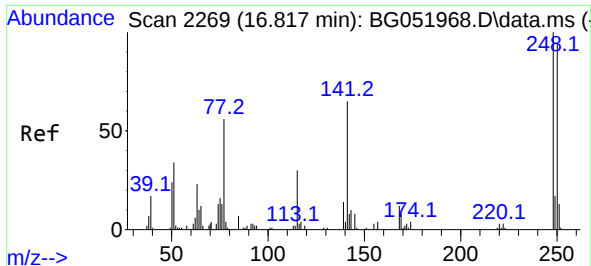
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#67
N-Nitrosodiphenylamine
Concen: 36.450 ng/ul
RT: 16.136 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:169 Resp: 188962
Ion Ratio Lower Upper
169 100
168 70.2 58.5 87.7
167 36.4 31.3 46.9





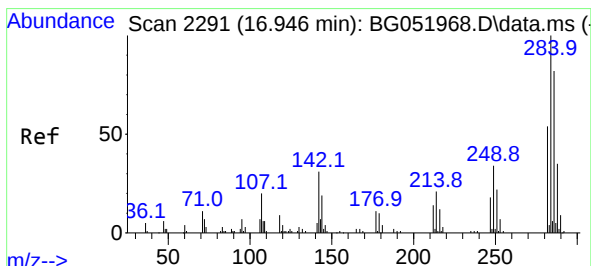
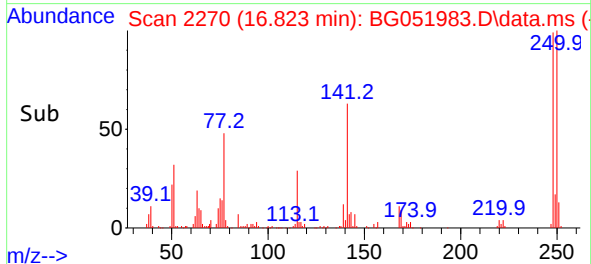
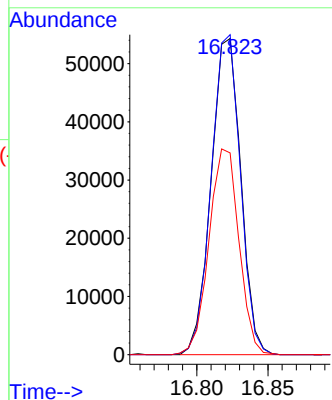
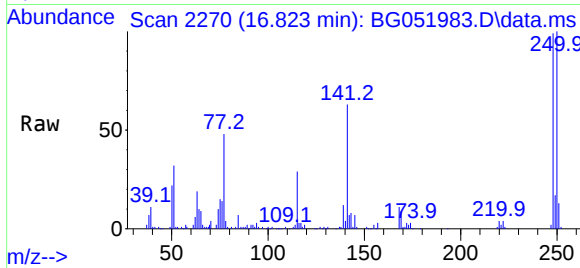
#68
4-Bromophenyl-phenylether
Concen: 34.932 ng/ul
RT: 16.823 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :
BNA_G
ClientSampleId :
SLCS017

Tgt Ion:248 Resp: 78898
Ion Ratio Lower Upper
248 100
250 101.2 75.5 113.3
141 63.8 67.6 101.4

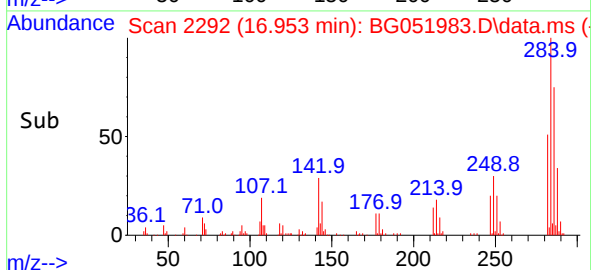
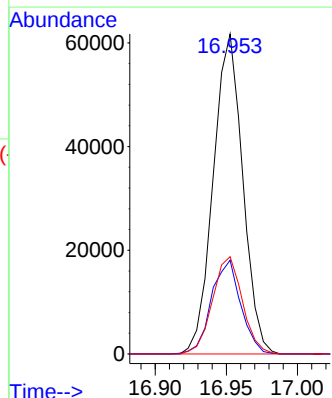
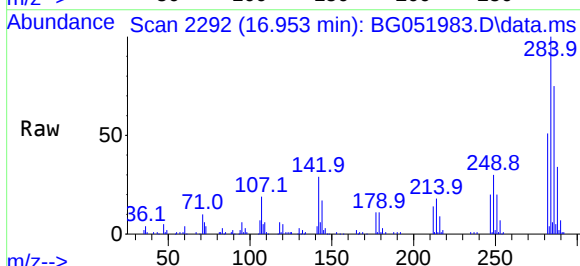
Manual Integrations
APPROVED

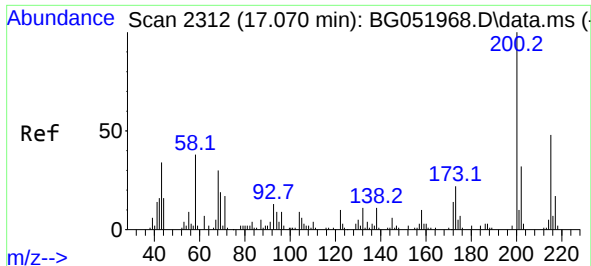
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#69
Hexachlorobenzene
Concen: 35.483 ng/ul
RT: 16.953 min Scan# 2292
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

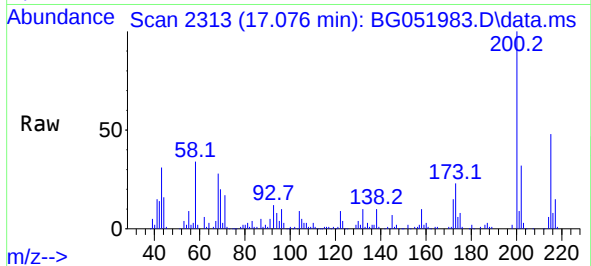
Tgt Ion:284 Resp: 88884
Ion Ratio Lower Upper
284 100
142 29.3 31.9 47.9#
249 30.4 25.8 38.6





#70
Atrazine
Concen: 34.136 ng/ul
RT: 17.076 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

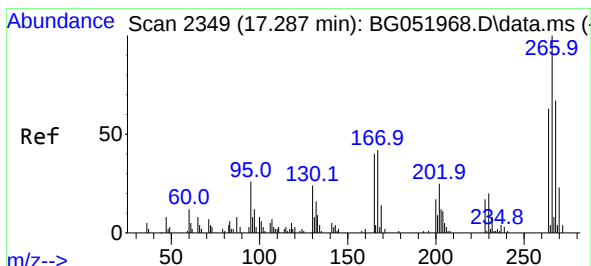
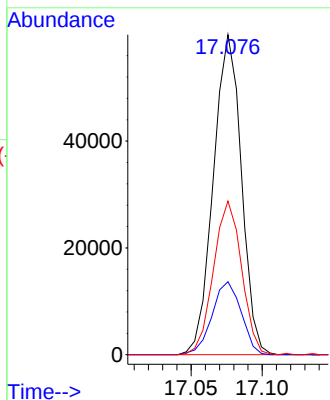
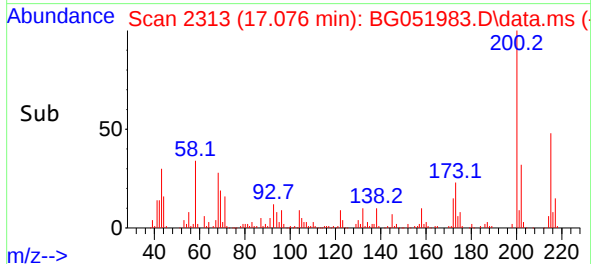
Instrument :
BNA_G
ClientSampleId :
SLCS017



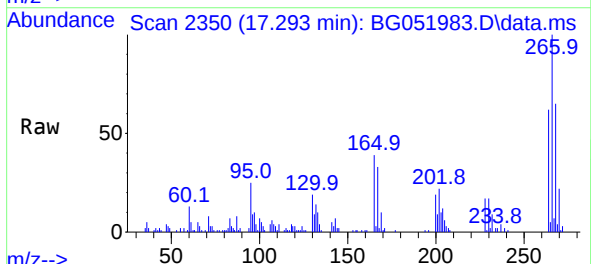
Tgt Ion:200 Resp: 8210
Ion Ratio Lower Upper
200 100
173 22.8 20.2 30.2
215 48.0 38.1 57.1

Manual Integrations
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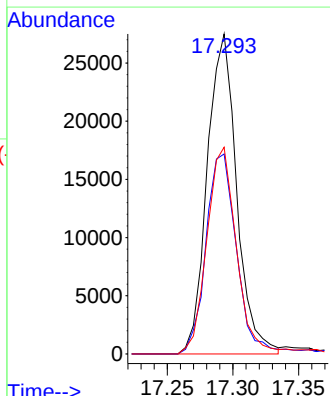
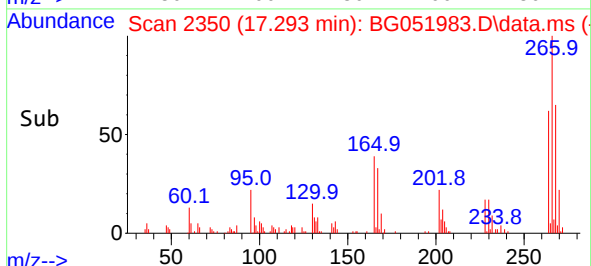
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

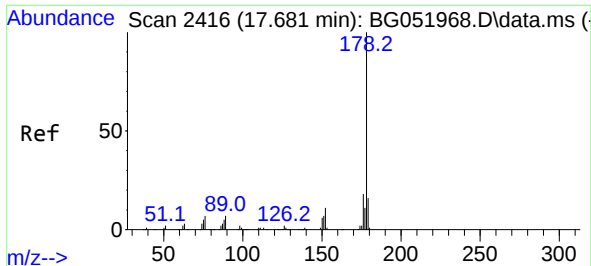


#71
Pentachlorophenol
Concen: 30.665 ng/ul
RT: 17.293 min Scan# 2350
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



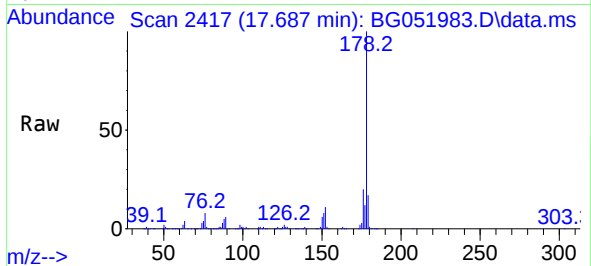
Tgt Ion:266 Resp: 42898
Ion Ratio Lower Upper
266 100
264 62.5 54.3 81.5
268 64.6 51.0 76.6





#72
Phenanthrene
Concen: 33.213 ng/u1
RT: 17.687 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

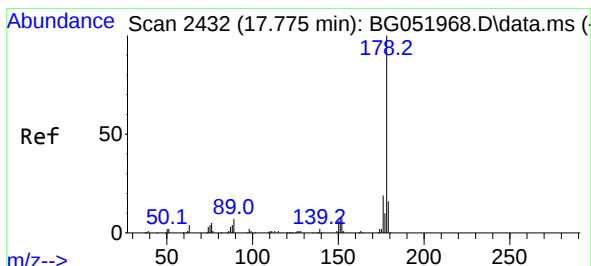
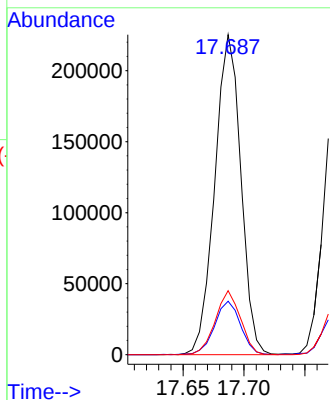
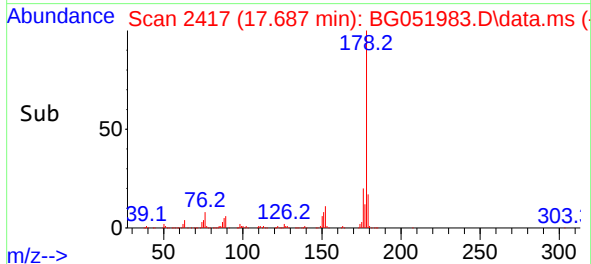
Instrument :
BNA_G
ClientSampleId :
SLCS017



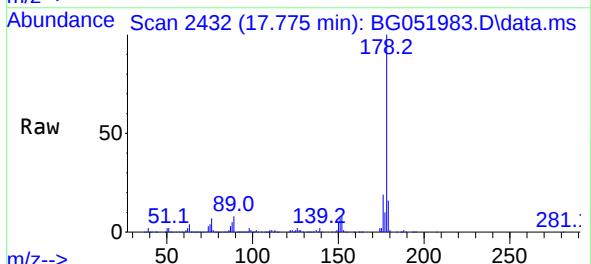
Tgt Ion:178 Resp: 335759
Ion Ratio Lower Upper
178 100
179 16.7 12.3 18.5
176 20.0 15.5 23.3

Manual Integrations
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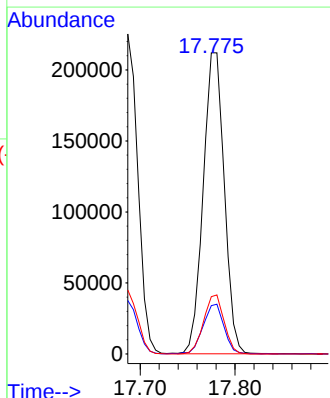
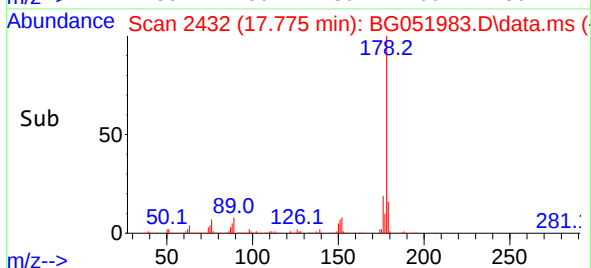
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

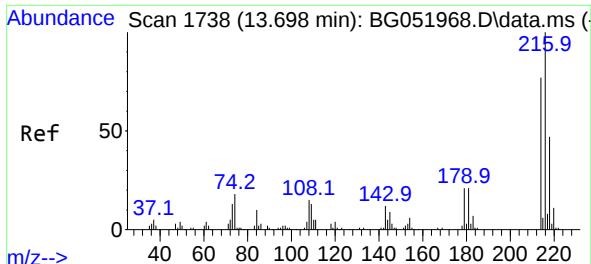


#74
Anthracene
Concen: 32.415 ng/u1
RT: 17.775 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



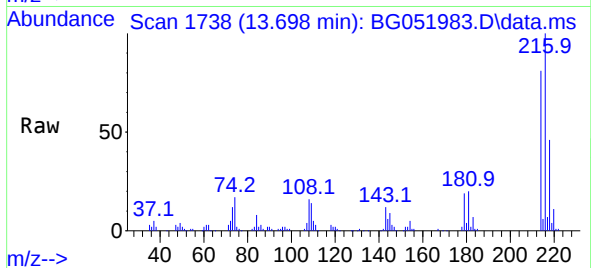
Tgt Ion:178 Resp: 328022
Ion Ratio Lower Upper
178 100
179 16.0 13.0 19.6
176 19.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.008 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

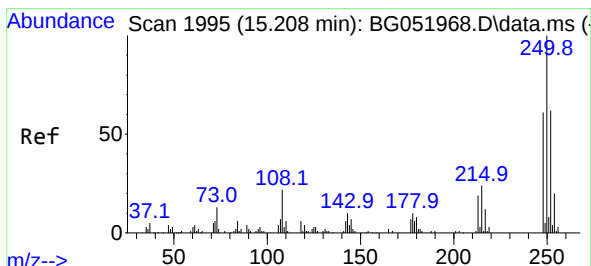
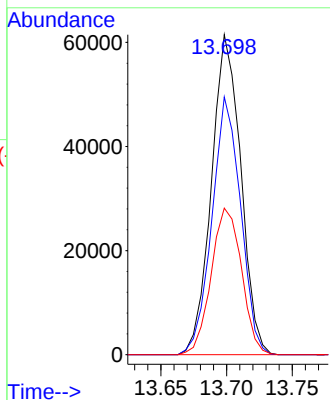
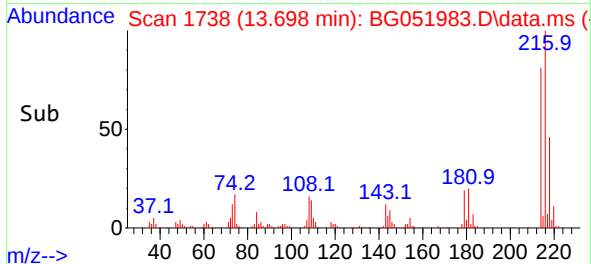
Instrument :
BNA_G
ClientSampleId :
SLCS017



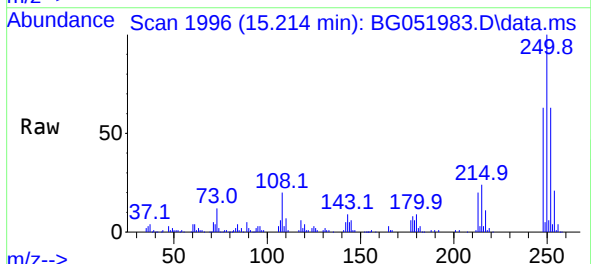
Tgt Ion:216 Resp: 9564
Ion Ratio Lower Upper
216 100
214 80.6 61.3 91.9
218 45.8 37.0 55.6

Manual Integrations
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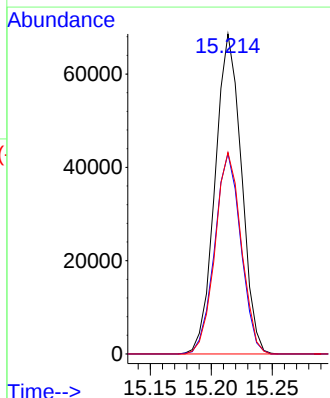
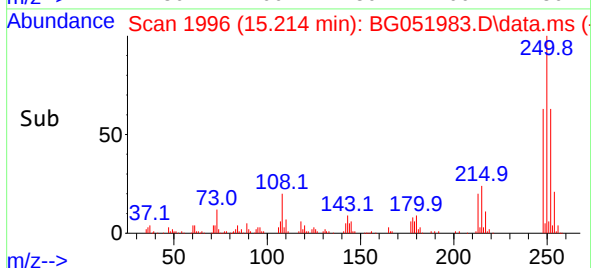
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

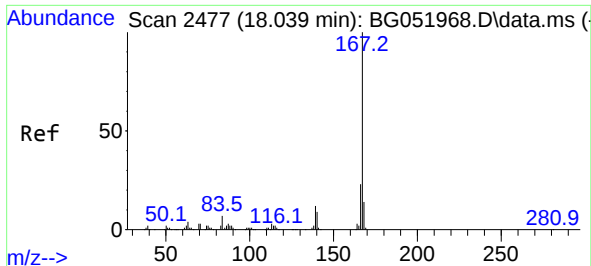


#76
Pentachlorobenzene
Concen: 36.581 ng/uL
RT: 15.214 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



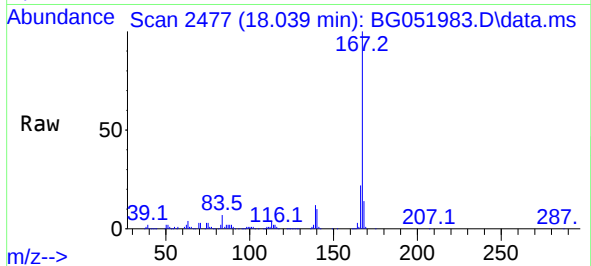
Tgt Ion:250 Resp: 103163
Ion Ratio Lower Upper
250 100
248 62.7 50.5 75.7
252 63.0 51.2 76.8





#77
 Carbazole
 Concen: 32.195 ng/u1
 RT: 18.039 min Scan# 2477
 Delta R.T. 0.006 min
 Lab File: BG051983.D
 Acq: 14 Jan 2022 19:15

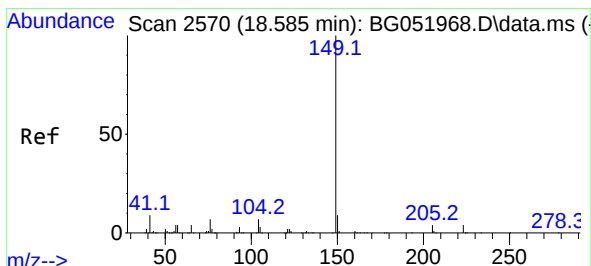
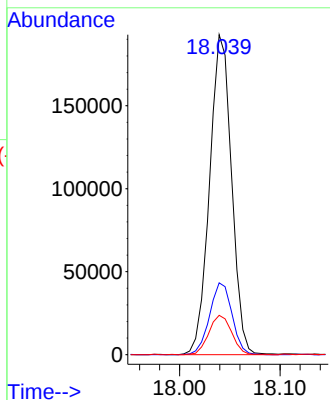
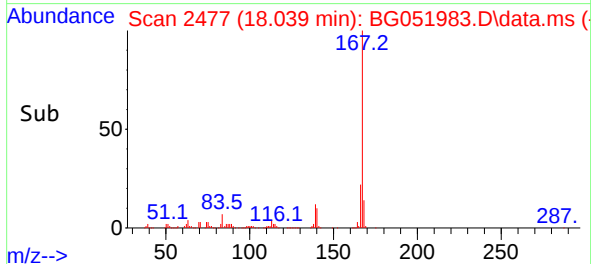
Instrument :
 BNA_G
 ClientSampleId :
 SLCS017



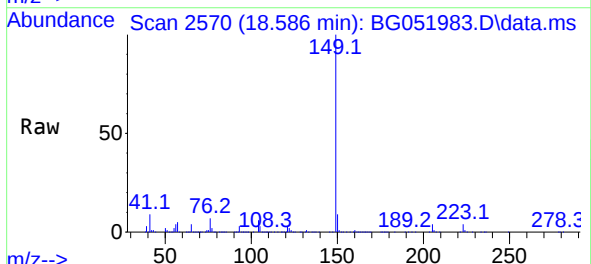
Tgt Ion:167 Resp: 293561
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 12.3 10.6 16.0

Manual Integrations
 APPROVED

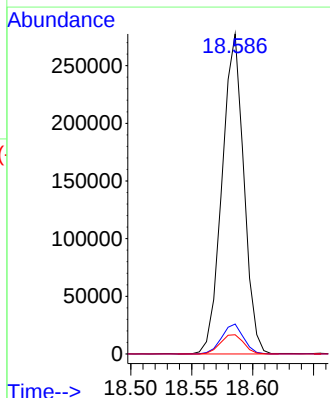
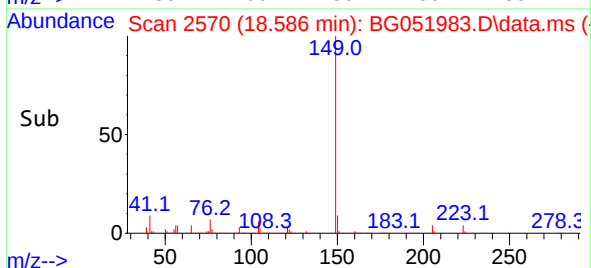
Reviewed By :Jagrut Upadhyay 01/17/2022
 Supervised By :mohammad ahmed 01/18/2022

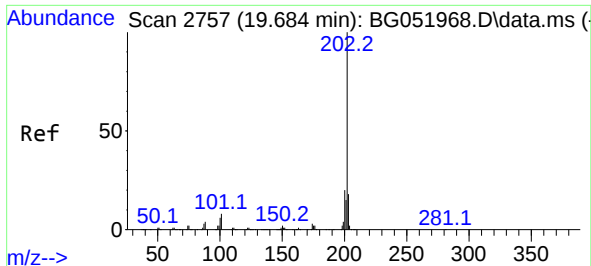


#78
 Di-n-butylphthalate
 Concen: 31.960 ng/u1
 RT: 18.586 min Scan# 2570
 Delta R.T. 0.006 min
 Lab File: BG051983.D
 Acq: 14 Jan 2022 19:15



Tgt Ion:149 Resp: 344487
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.0 5.0 7.6





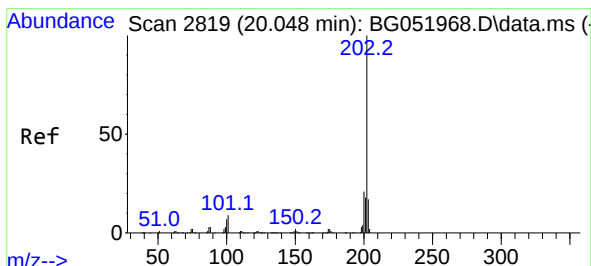
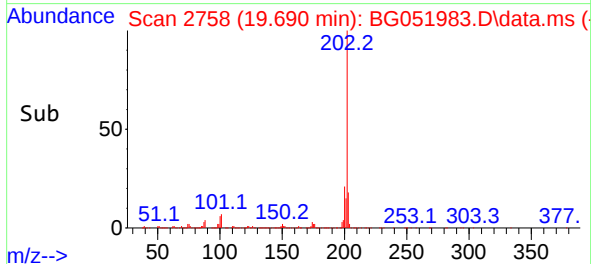
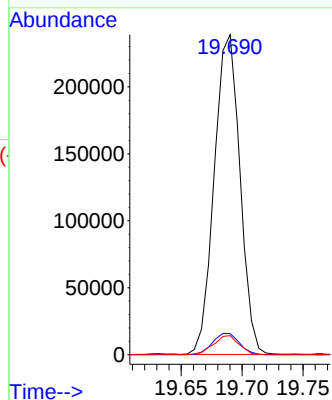
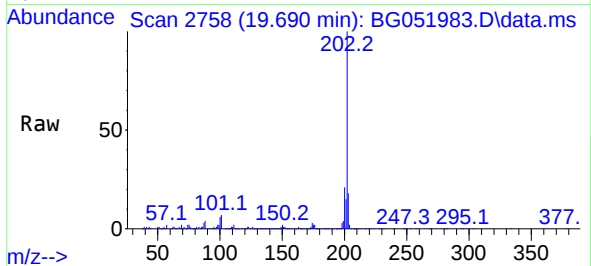
#80
Fluoranthene
Concen: 38.393 ng/u1
RT: 19.690 min Scan# 21
Delta R.T. 0.012 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :
BNA_G
ClientSampleId :
SLCS017

Tgt Ion:202 Resp: 35080
Ion Ratio Lower Upper
202 100
101 6.6 9.3 13.9#
100 5.9 7.0 10.6#

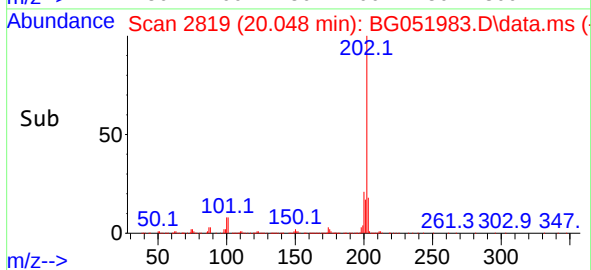
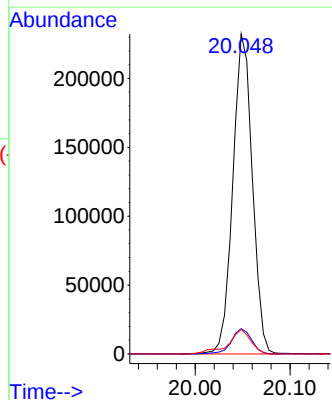
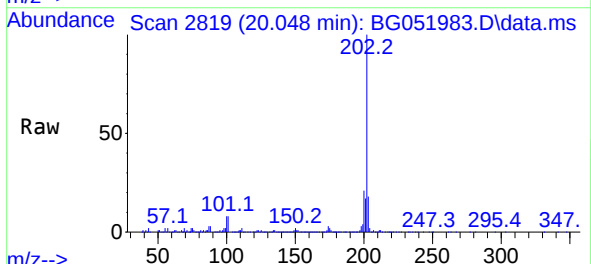
Manual Integrations
APPROVED

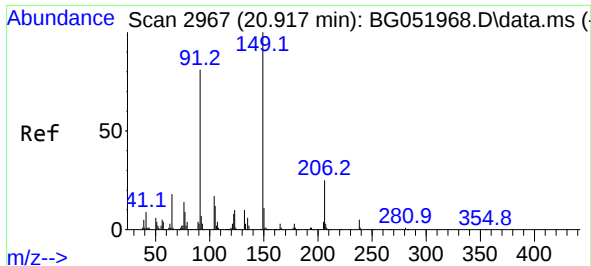
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#82
Pyrene
Concen: 36.839 ng/u1
RT: 20.048 min Scan# 2819
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:202 Resp: 331414
Ion Ratio Lower Upper
202 100
101 7.9 10.7 16.1#
100 7.7 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 35.629 ng/ul
RT: 20.918 min Scan# 2967
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :

BNA_G

ClientSampleId :

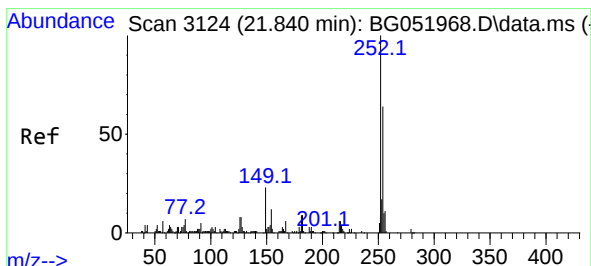
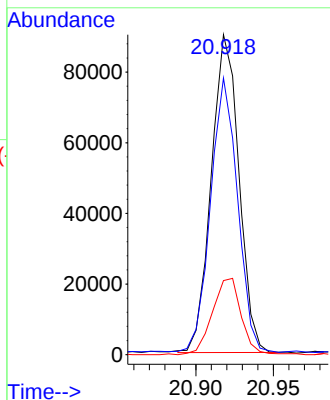
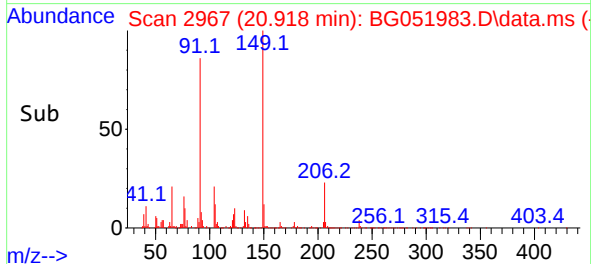
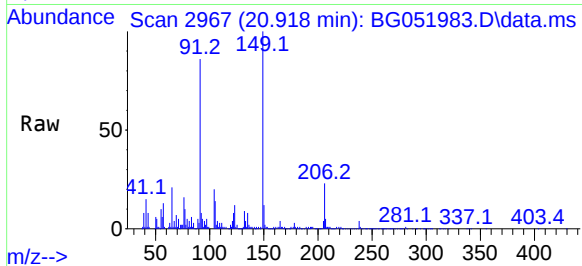
SLCS017

Tgt Ion:149 Resp: 111548
Ion Ratio Lower Upper
149 100
91 86.4 65.2 97.8
206 23.2 16.2 24.2

Manual Integrations

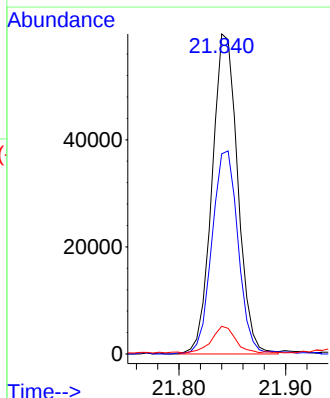
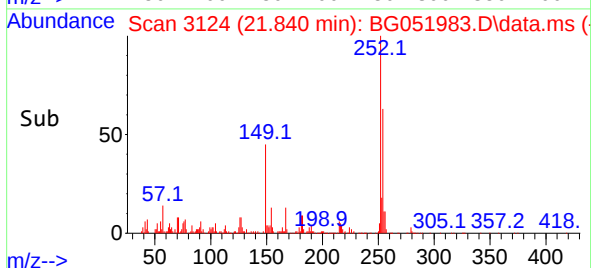
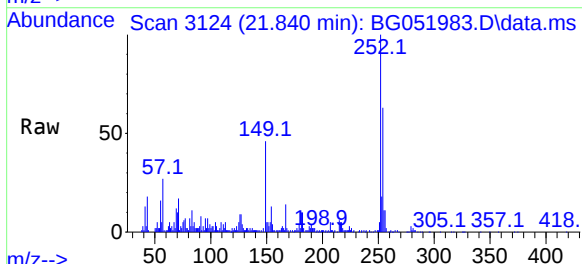
APPROVED

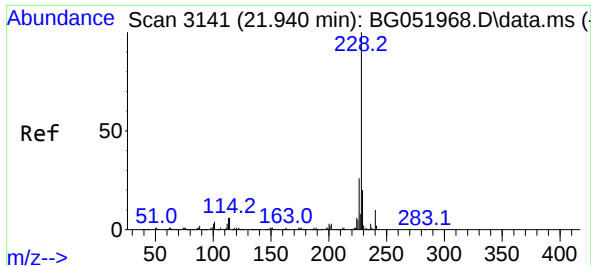
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.517 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

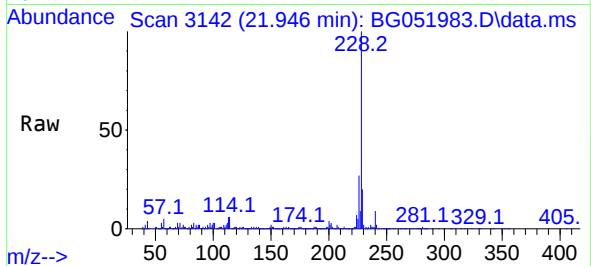
Tgt Ion:252 Resp: 99952
Ion Ratio Lower Upper
252 100
254 62.5 50.8 76.2
126 8.7 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 34.059 ng/ul
RT: 21.946 min Scan# 3141
Delta R.T. 0.012 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

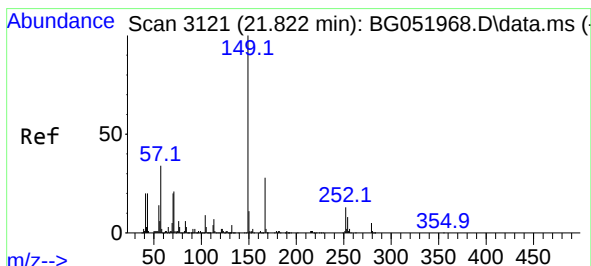
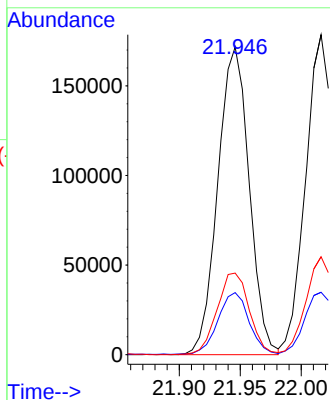
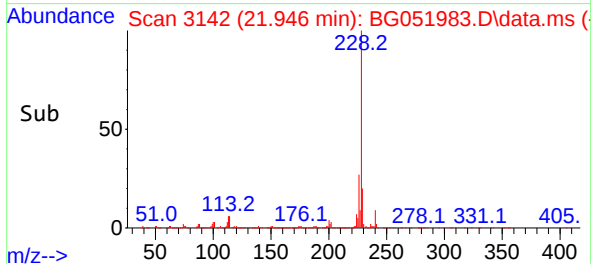
Instrument :
BNA_G
ClientSampleId :
SLCS017



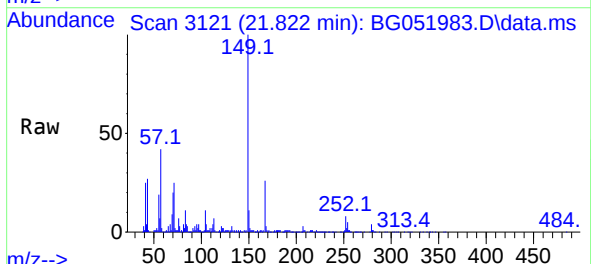
Tgt Ion:228 Resp: 307729
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 26.5 22.3 33.5

Manual Integrations
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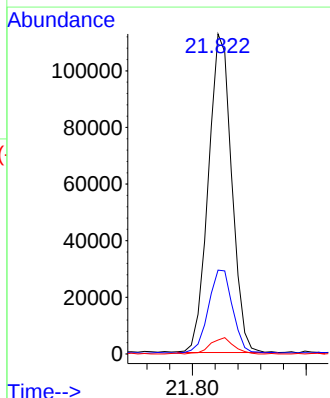
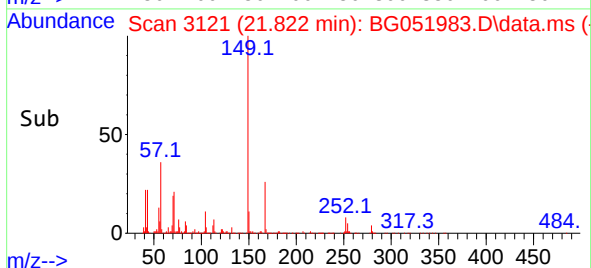
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

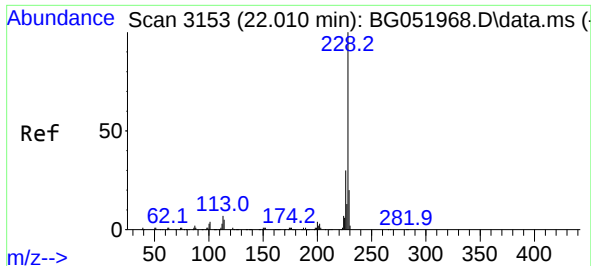


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.020 ng/ul
RT: 21.822 min Scan# 3121
Delta R.T. 0.006 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



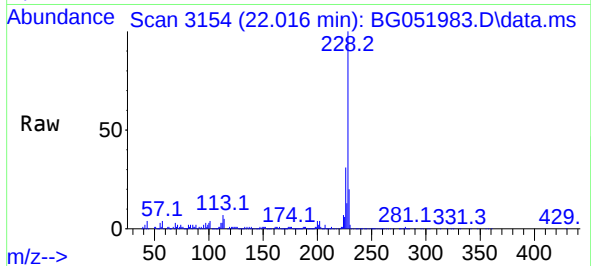
Tgt Ion:149 Resp: 160345
Ion Ratio Lower Upper
149 100
167 26.2 21.1 31.7
279 4.3 2.7 4.1#





#87
Chrysene
Concen: 34.055 ng/u1
RT: 22.016 min Scan# 3153
Delta R.T. 0.012 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

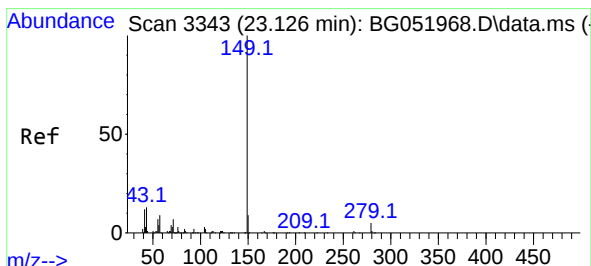
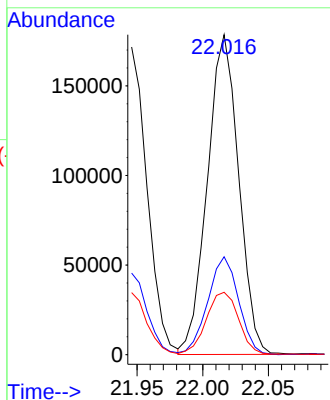
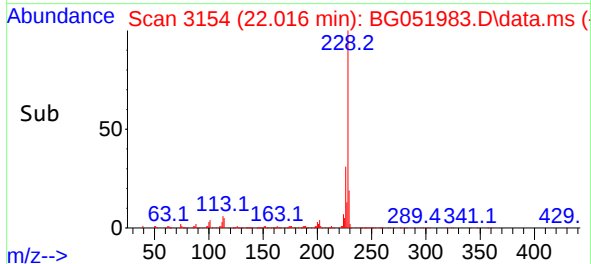
Instrument :
BNA_G
ClientSampleId :
SLCS017



Tgt Ion:228 Resp: 29628
Ion Ratio Lower Upper
228 100
226 30.6 24.8 37.2
229 19.5 15.8 23.6

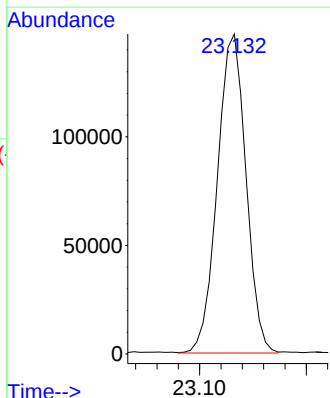
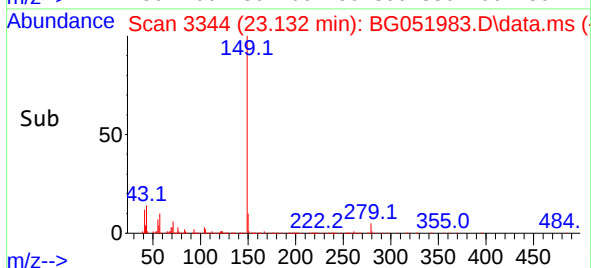
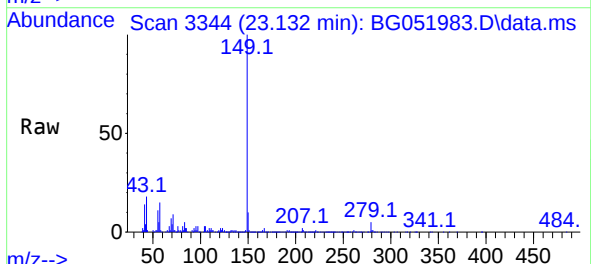
Manual Integrations
APPROVED

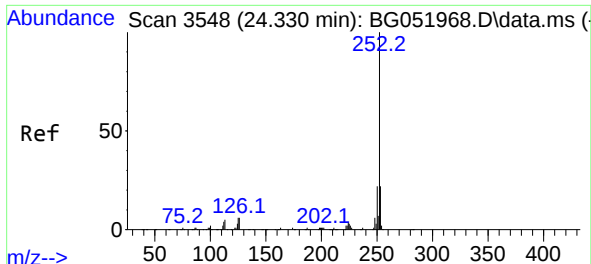
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#89
Di-n-octyl phthalate
Concen: 34.173 ng/u1
RT: 23.132 min Scan# 3344
Delta R.T. 0.012 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Tgt Ion:149 Resp: 273081





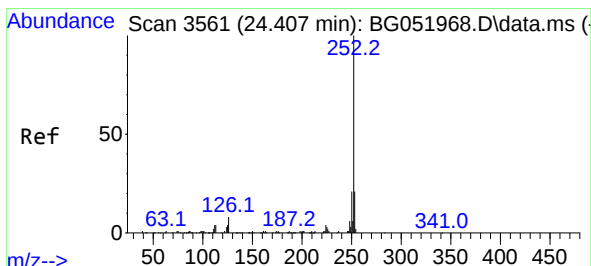
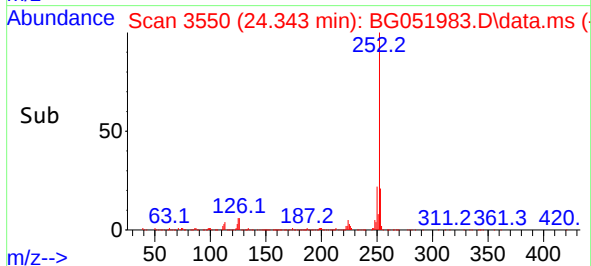
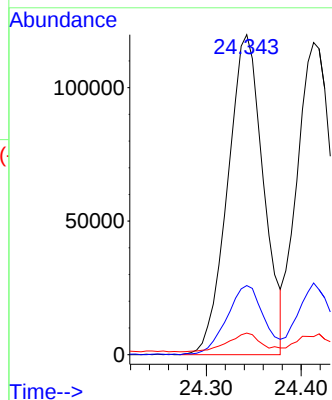
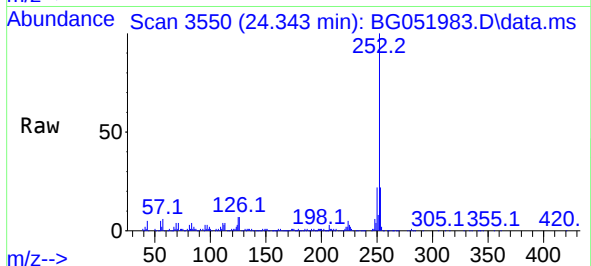
#90
Benzo(b)fluoranthene
Concen: 32.714 ng/ul
RT: 24.343 min Scan# 31
Delta R.T. 0.017 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

Instrument :
BNA_G
ClientSampleId :
SLCS017

Tgt Ion:252 Resp: 313628
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.6
125 6.7 8.5 12.7

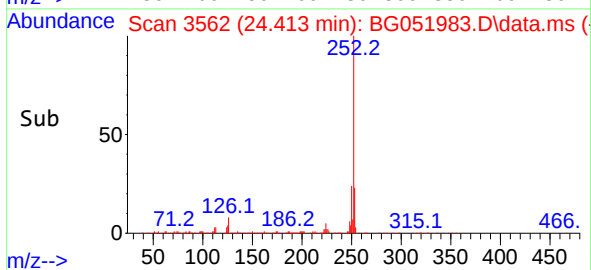
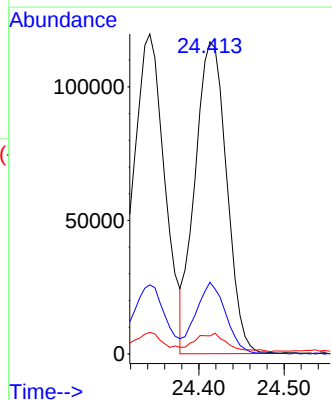
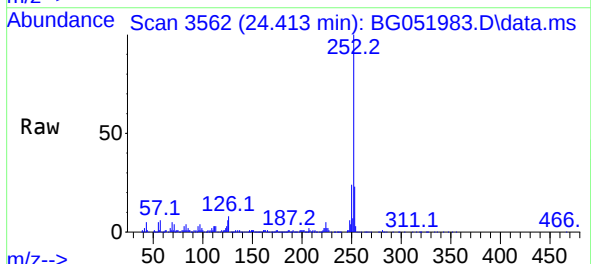
Manual Integrations
APPROVED

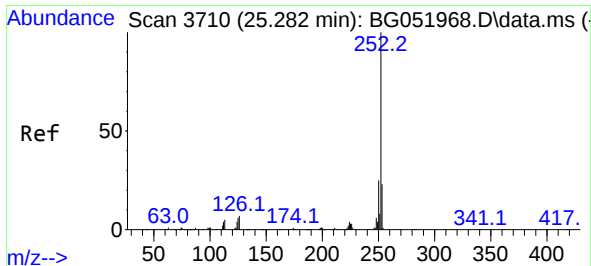
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#91
Benzo(k)fluoranthene
Concen: 33.893 ng/ul
RT: 24.413 min Scan# 3562
Delta R.T. 0.017 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

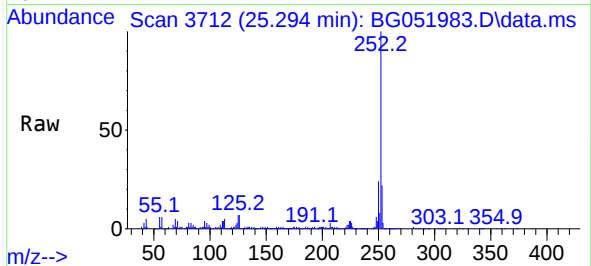
Tgt Ion:252 Resp: 300428
Ion Ratio Lower Upper
252 100
253 23.0 17.3 25.9
125 5.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 33.793 ng/ul
RT: 25.294 min Scan# 31
Delta R.T. 0.023 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

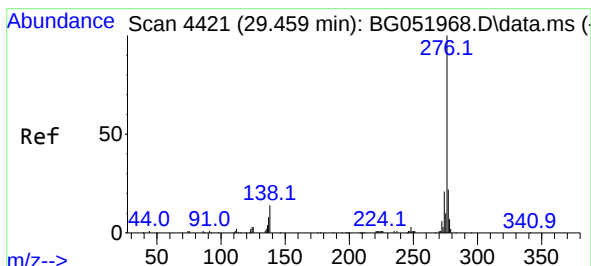
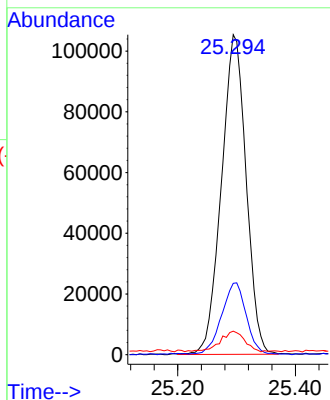
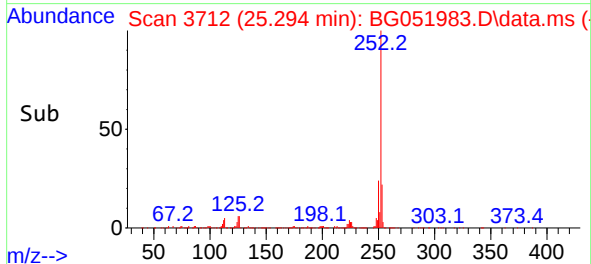
Instrument :
BNA_G
ClientSampleId :
SLCS017



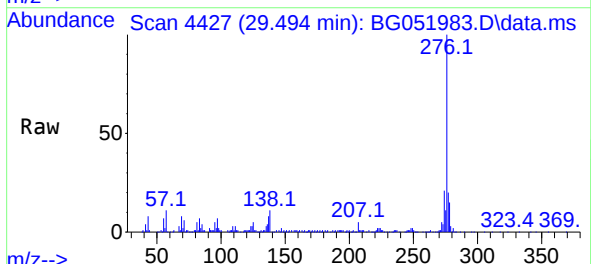
Tgt Ion:252 Resp: 306602
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 7.4 9.1 13.7

Manual Integrations
APPROVED

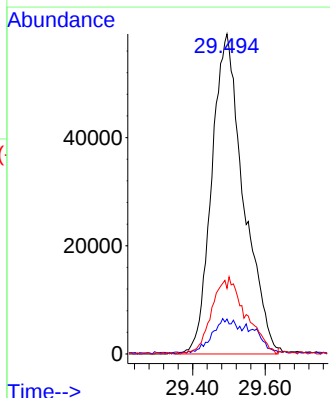
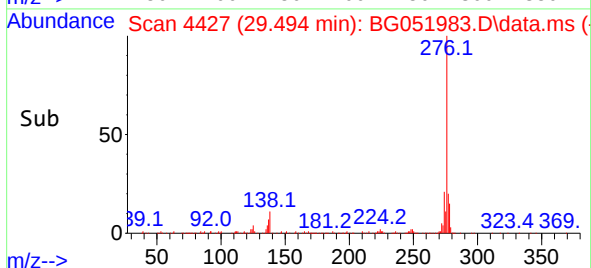
Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022

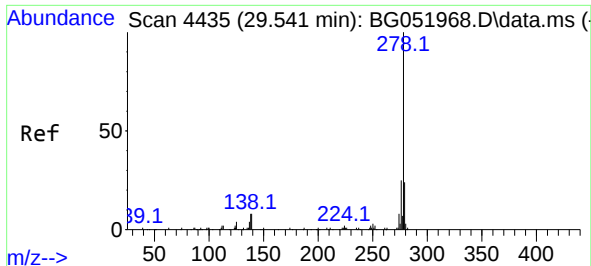


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.698 ng/ul
RT: 29.494 min Scan# 4427
Delta R.T. 0.047 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



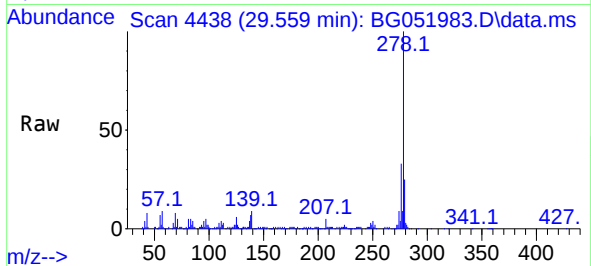
Tgt Ion:276 Resp: 360374
Ion Ratio Lower Upper
276 100
138 10.9 15.5 23.3#
277 20.5 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 35.146 ng/ul
RT: 29.559 min Scan# 4435
Delta R.T. 0.047 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15

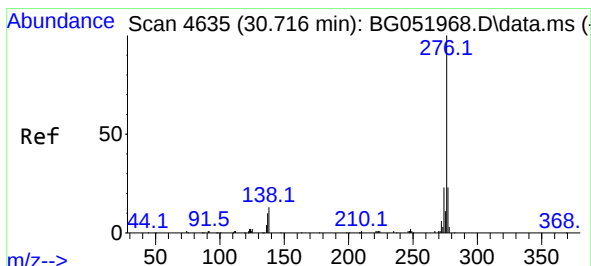
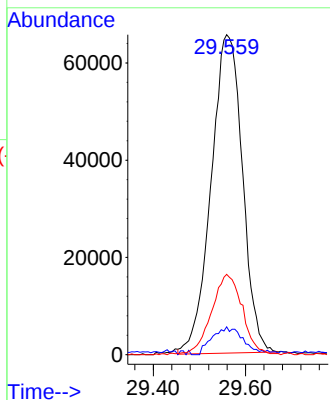
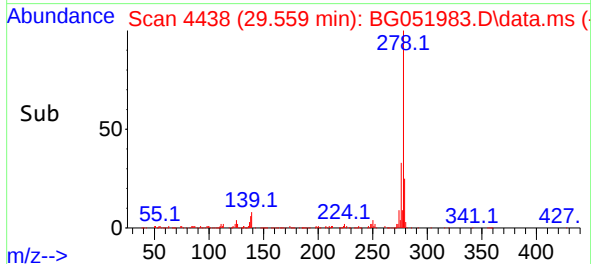
Instrument :
BNA_G
ClientSampleId :
SLCS017



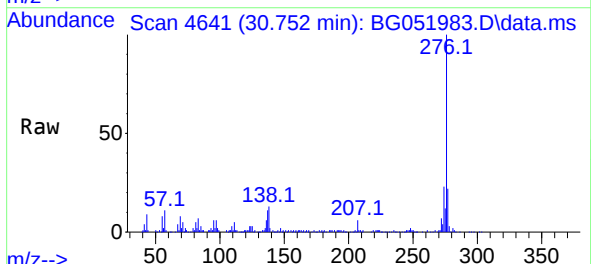
Tgt Ion:278 Resp: 308750
Ion Ratio Lower Upper
278 100
139 8.7 12.2 18.4
279 25.1 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



#96
Benzo(g,h,i)perylene
Concen: 34.627 ng/ul
RT: 30.752 min Scan# 4641
Delta R.T. 0.053 min
Lab File: BG051983.D
Acq: 14 Jan 2022 19:15



Tgt Ion:276 Resp: 302381
Ion Ratio Lower Upper
276 100
138 12.7 16.6 24.8
277 22.2 17.6 26.4

