

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111423\
 Data File : BG059686.D
 Acq On : 14 Nov 2023 18:03
 Operator : MA/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

Quant Time: Nov 15 07:42:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 15 07:25:44 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.348	152	30283	20.000	ng	0.00	
21) Naphthalene-d8	11.198	136	145785	20.000	ng	# 0.00	
39) Acenaphthene-d10	14.976	164	105069	20.000	ng	0.00	
64) Phenanthrene-d10	17.725	188	255632	20.000	ng	0.00	
76) Chrysene-d12	22.056	240	329533	20.000	ng	0.00	
86) Perylene-d12	25.651	264	385568	20.000	ng	# 0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.833	112	32112	18.307	ng	0.00	
7) Phenol-d6	7.461	99	50835	19.177	ng	0.00	
23) Nitrobenzene-d5	9.547	82	57612	16.989	ng	0.00	
42) 2,4,6-Tribromophenol	16.456	330	21851	18.428	ng	0.00	
45) 2-Fluorobiphenyl	13.601	172	141902	18.208	ng	0.00	
79) Terphenyl-d14	20.299	244	263416	16.492	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.689	88	7564	7.706	ng	#	92
3) Pyridine	4.106	79	21084	7.536	ng	#	79
4) n-Nitrosodimethylamine	4.024	42	7793	8.305	ng	#	97
6) Aniline	7.667	93	35762	10.153	ng	#	88
8) 2-Chlorophenol	7.896	128	19240	9.699	ng		85
9) Benzaldehyde	7.484	77	17440	10.166	ng	#	80
10) Phenol	7.490	94	25370	9.318	ng		91
11) bis(2-Chloroethyl)ether	7.761	93	17968	10.270	ng		84
12) 1,3-Dichlorobenzene	8.225	146	21654	9.929	ng		98
13) 1,4-Dichlorobenzene	8.383	146	21839	9.542	ng		97
14) 1,2-Dichlorobenzene	8.701	146	20609m	9.762	ng		
15) Benzyl Alcohol	8.583	79	25857	9.162	ng		91
16) 2,2'-oxybis(1-Chloropr...	8.848	45	6134m	9.321	ng		
17) 2-Methylphenol	8.765	107	18582	9.316	ng		93
18) Hexachloroethane	9.435	117	8128	9.321	ng		89
19) n-Nitroso-di-n-propyla...	9.147	70	18977	9.293	ng	#	87
20) 3+4-Methylphenols	9.088	107	26348	9.452	ng		89
22) Acetophenone	9.194	105	34492	8.709	ng	#	90
24) Nitrobenzene	9.588	77	27040	8.599	ng		91
25) Isophorone	10.093	82	55587	9.529	ng		98
26) 2-Nitrophenol	10.299	139	10913	8.964	ng	#	85
27) 2,4-Dimethylphenol	10.316	122	23288	9.594	ng	#	80
28) bis(2-Chloroethoxy)met...	10.581	93	22974	9.495	ng	#	94
29) 2,4-Dichlorophenol	10.828	162	19210	8.857	ng	#	73
30) 1,2,4-Trichlorobenzene	11.039	180	18469	8.338	ng	#	89
31) Naphthalene	11.245	128	70942	9.638	ng	#	96
32) Benzoic acid	10.369	122	13462	8.391	ng	#	69
33) 4-Chloroaniline	11.362	127	31785	9.761	ng	#	84
34) Hexachlorobutadiene	11.480	225	13520	9.482	ng		98
35) Caprolactam	12.120	113	7048	9.085	ng	#	82
36) 4-Chloro-3-methylphenol	12.426	107	25846	8.841	ng	#	88
37) 2-Methylnaphthalene	12.825	142	60790	9.889	ng		92
38) 1-Methylnaphthalene	13.043	142	55018	9.743	ng		94
40) 1,2,4,5-Tetrachloroben...	13.166	216	27229	9.514	ng		91
41) Hexachlorocyclopentadiene	13.119	237	14362	7.845	ng		78
43) 2,4,6-Trichlorophenol	13.407	196	17555	8.795	ng		95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.472	196	19552	8.551	ng	# 77
46) 1,1'-Biphenyl	13.812	154	73457	8.980	ng	99
47) 2-Chloronaphthalene	13.865	162	52418	9.122	ng	# 92
48) 2-Nitroaniline	14.077	65	16248	8.321	ng	# 65
49) Acenaphthylene	14.705	152	90294	9.304	ng	99
50) Dimethylphthalate	14.412	163	76802	9.585	ng	99
51) 2,6-Dinitrotoluene	14.553	165	14776	9.566	ng	# 76
52) Acenaphthene	15.040	154	54667	9.392	ng	94
53) 3-Nitroaniline	14.899	138	16841	9.335	ng	# 64
54) 2,4-Dinitrophenol	15.093	184	9180	8.841	ng	# 66
55) Dibenzofuran	15.369	168	89475	9.464	ng	97
56) 4-Nitrophenol	15.158	139	13265	9.697	ng	# 59
57) 2,4-Dinitrotoluene	15.334	165	19574	8.620	ng	# 77
58) Fluorene	16.021	166	76852	9.477	ng	89
59) 2,3,4,6-Tetrachlorophenol	15.575	232	19019	9.669	ng	# 93
60) Diethylphthalate	15.757	149	78066	9.041	ng	95
61) 4-Chlorophenyl-phenyle...	15.998	204	34232	8.243	ng	89
62) 4-Nitroaniline	16.057	138	16964	9.215	ng	91
63) Azobenzene	16.298	77	86956	9.259	ng	97
65) 4,6-Dinitro-2-methylph...	16.074	198	12137	8.333	ng	92
66) n-Nitrosodiphenylamine	16.221	169	69667	9.320	ng	96
67) 4-Bromophenyl-phenylether	16.897	248	23478	8.730	ng	96
68) Hexachlorobenzene	16.985	284	23257	9.216	ng	90
69) Atrazine	17.150	200	24009	10.233	ng	93
70) Pentachlorophenol	17.343	266	15990	8.554	ng	# 86
71) Phenanthrene	17.766	178	120624	9.099	ng	99
72) Anthracene	17.860	178	125222	9.178	ng	98
73) Carbazole	18.137	167	119462	10.001	ng	96
74) Di-n-butylphthalate	18.642	149	127465	9.192	ng	98
75) Fluoranthene	19.758	202	145123	9.398	ng	97
77) Benzidine	19.946	184	60288	10.827	ng	98
78) Pyrene	20.123	202	141962	9.691	ng	97
80) Butylbenzylphthalate	20.986	149	74814	8.572	ng	98
81) Benzo(a)anthracene	22.032	228	209010	9.302	ng	97
82) 3,3'-Dichlorobenzidine	21.944	252	75922	9.228	ng	99
83) Chrysene	22.108	228	188179	8.816	ng	# 92
84) Bis(2-ethylhexyl)phtha...	21.868	149	122273	9.333	ng	96
85) Di-n-octyl phthalate	23.213	149	203066	9.479	ng	98
87) Indeno(1,2,3-cd)pyrene	29.811	276	234898	8.659	ng	# 97
88) Benzo(b)fluoranthene	24.482	252	205876	8.798	ng	98
89) Benzo(k)fluoranthene	24.564	252	214406m	9.151	ng	
90) Benzo(a)pyrene	25.475	252	202622	8.958	ng	# 93
91) Dibenzo(a,h)anthracene	29.888	278	208471m	8.968	ng	
92) Benzo(g,h,i)perylene	31.133	276	200098	8.966	ng	# 94

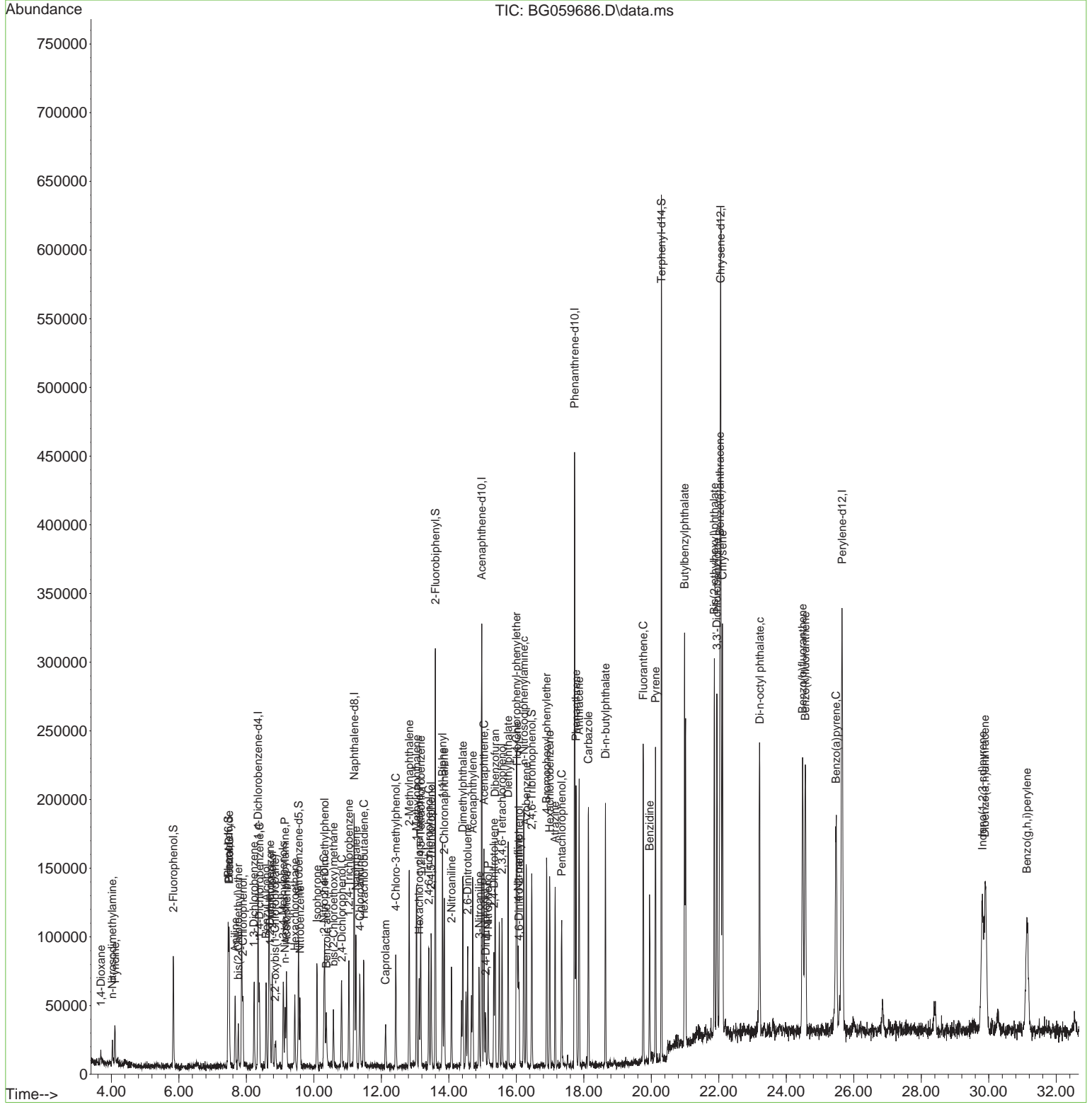
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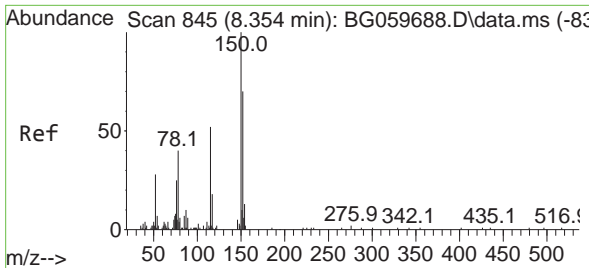
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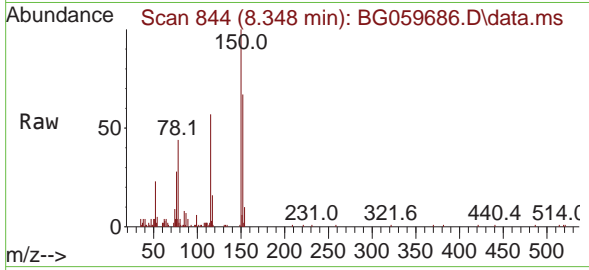
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.348 min Scan# 84
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



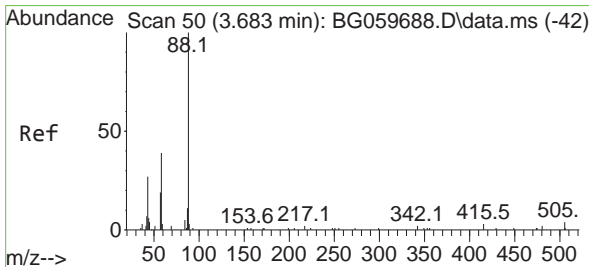
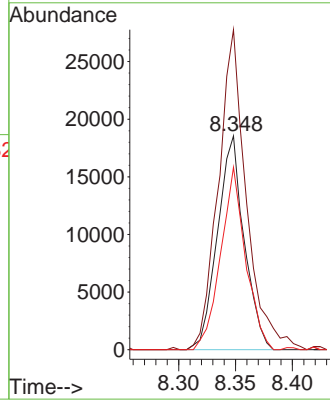
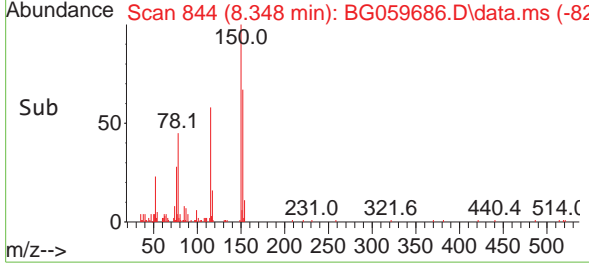
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 Ion Ratio Lower Upper
 152 100
 150 149.7 113.9 170.9
 115 85.3 59.4 89.2

Manual Integrations

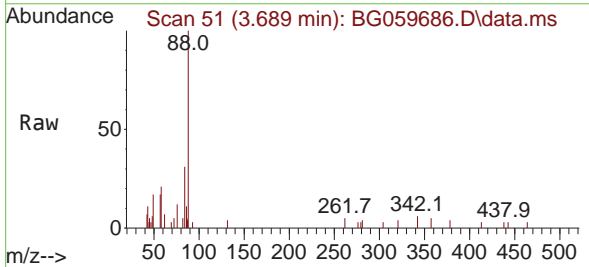
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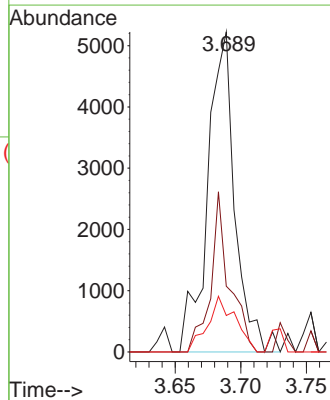
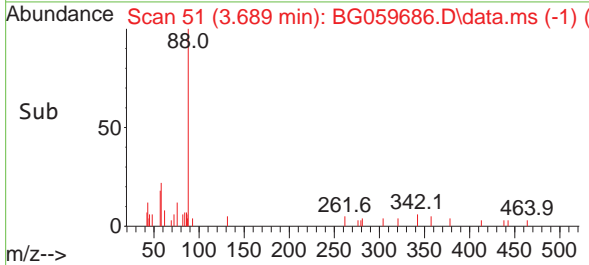
Supervised By :mohammad ahmed 11/17/2023

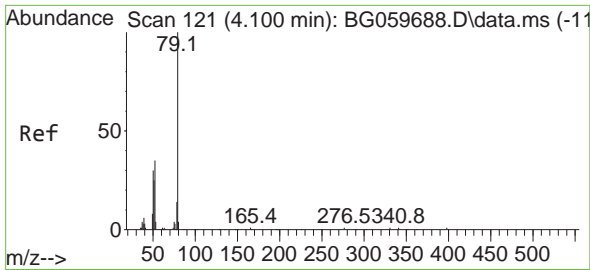


#2
 1,4-Dioxane
 Concen: 7.706 ng
 RT: 3.689 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 88 Resp: 7564
 Ion Ratio Lower Upper
 88 100
 58 34.0 30.5 45.7
 43 17.6 17.7 26.5#





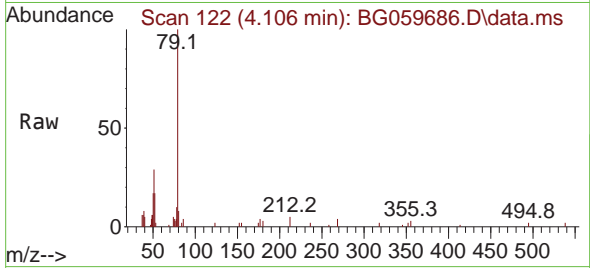
#3
 Pyridine
 Concen: 7.536 ng
 RT: 4.106 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

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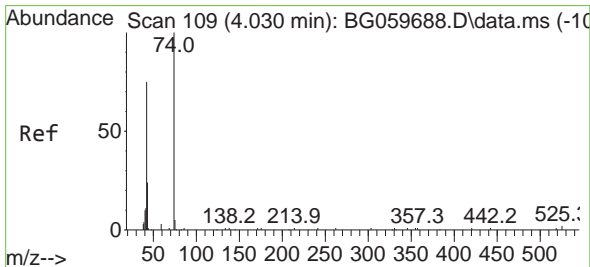
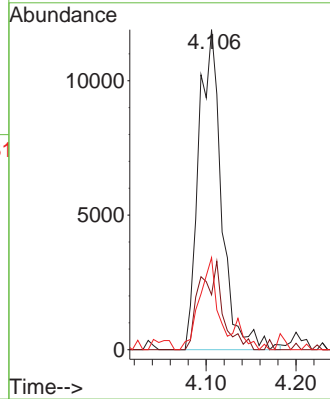
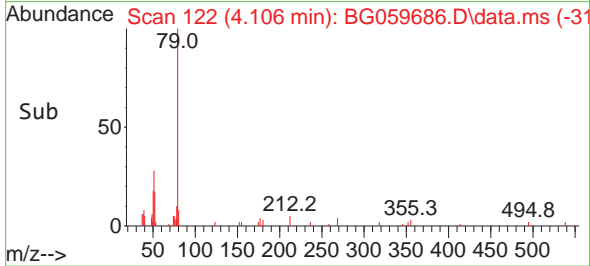
Tgt Ion: 79 Resp: 21084
 Ion Ratio Lower Upper
 79 100
 52 17.2 27.8 41.8
 51 28.7 20.2 30.2

Manual Integrations

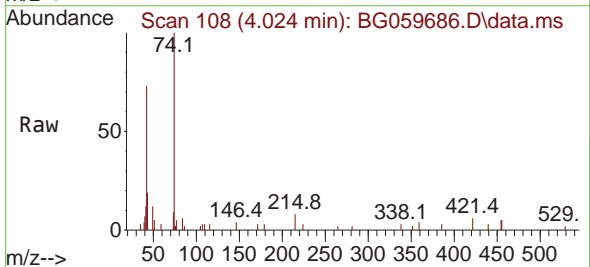
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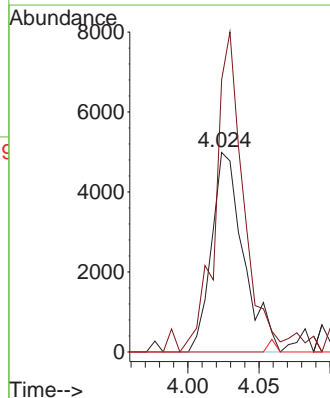
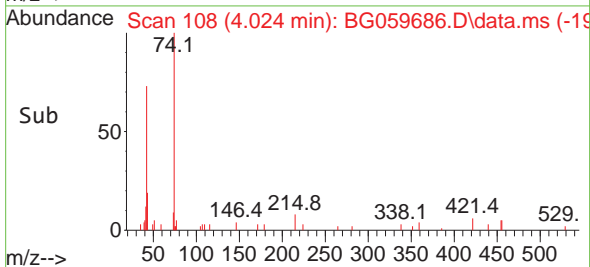
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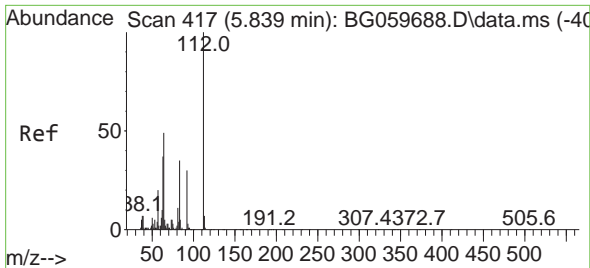


#4
 n-Nitrosodimethylamine
 Concen: 8.305 ng
 RT: 4.024 min Scan# 108
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



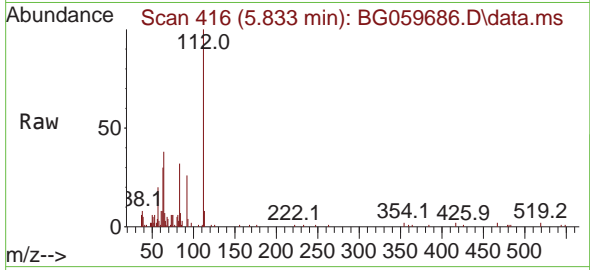
Tgt Ion: 42 Resp: 7793
 Ion Ratio Lower Upper
 42 100
 74 136.3 106.7 160.1
 44 0.0 1.1 1.7#





#5
 2-Fluorophenol
 Concen: 18.307 ng
 RT: 5.833 min Scan# 416
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

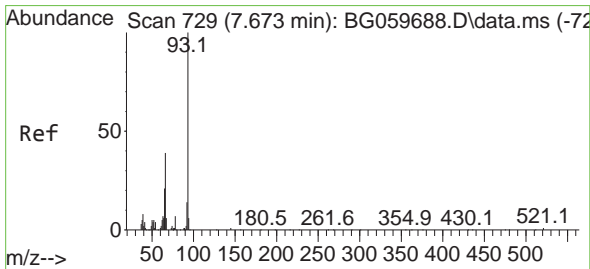
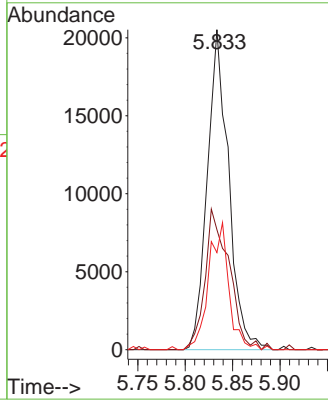
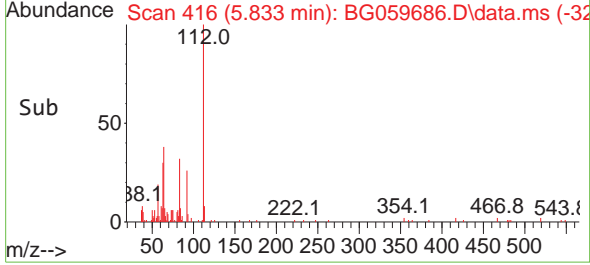
Instrument :
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 ClientSampleId :
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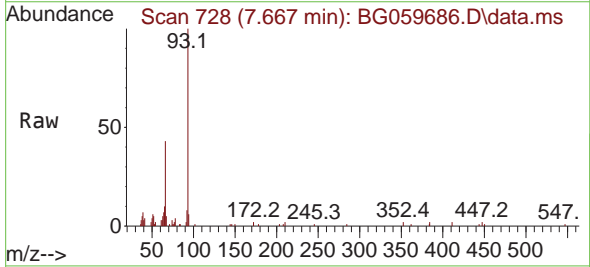
Tgt Ion: 112 Resp: 3211
 Ion Ratio Lower Upper
 112 100
 64 37.5 39.0 58.6
 63 30.4 29.8 44.6

Manual Integrations
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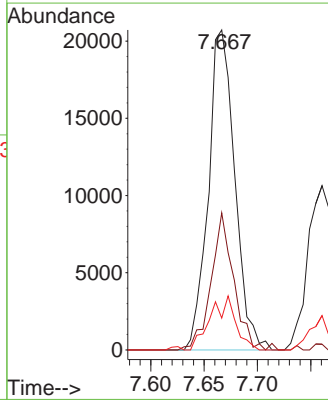
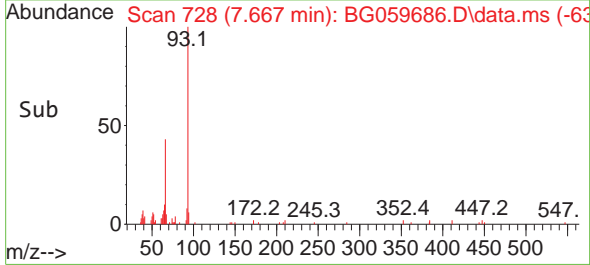
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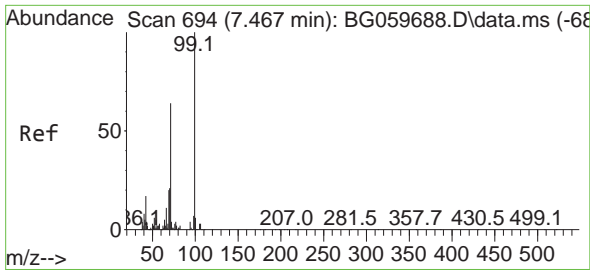


#6
 Aniline
 Concen: 10.153 ng
 RT: 7.667 min Scan# 728
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 93 Resp: 35762
 Ion Ratio Lower Upper
 93 100
 66 42.8 31.5 47.3
 65 10.0 16.5 24.7





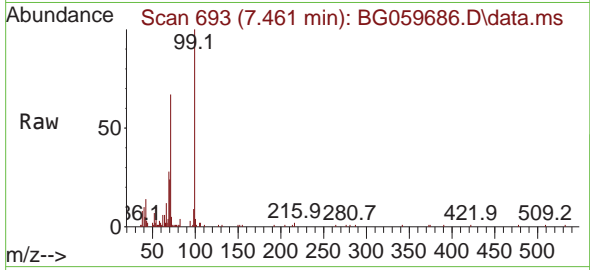
#7
 Phenol-d6
 Concen: 19.177 ng
 RT: 7.461 min Scan# 693
 Delta R.T. -0.006 min
 Lab File: BG059686.D
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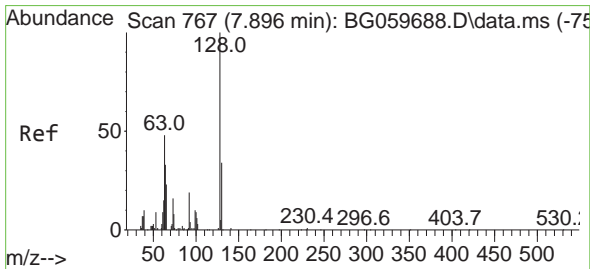
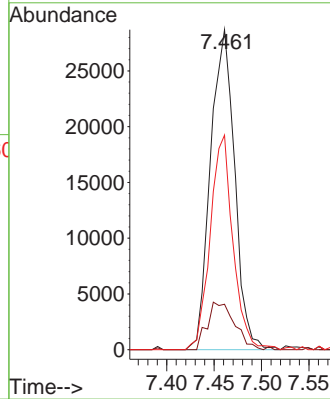
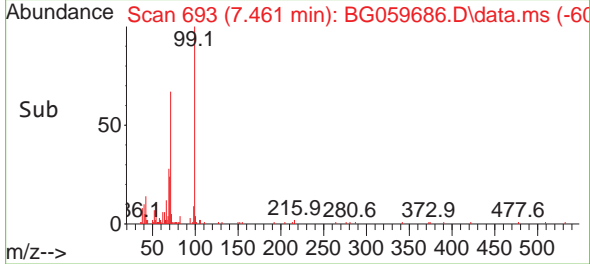
Tgt Ion: 99 Resp: 5083
 Ion Ratio Lower Upper
 99 100
 42 14.2 13.2 19.8
 71 67.1 51.3 76.9

Manual Integrations

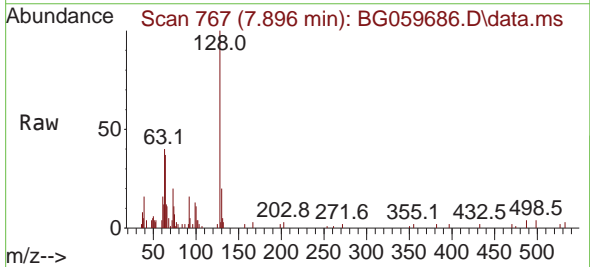
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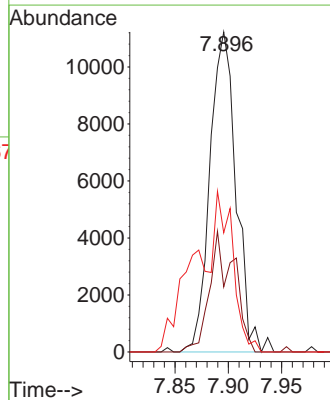
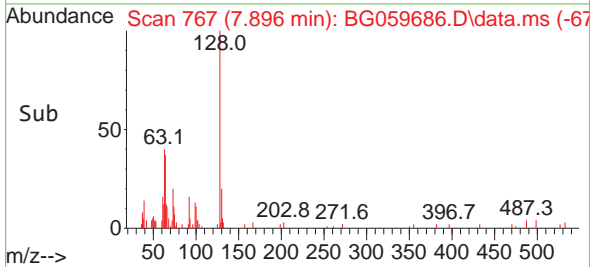
Supervised By :mohammad ahmed 11/17/2023

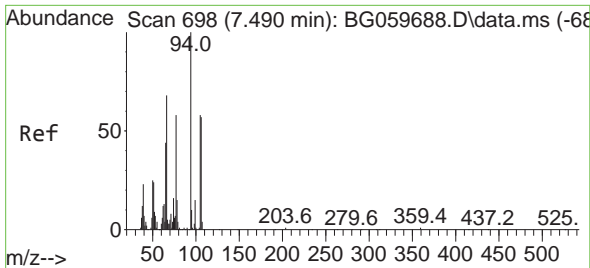


#8
 2-Chlorophenol
 Concen: 9.699 ng
 RT: 7.896 min Scan# 767
 Delta R.T. -0.000 min
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Tgt Ion:128 Resp: 19240
 Ion Ratio Lower Upper
 128 100
 130 20.3 14.3 54.3
 64 37.2 22.6 62.6





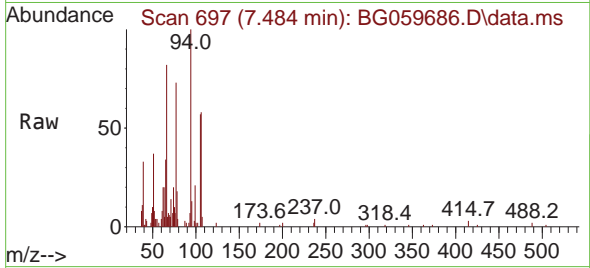
#9
Benzaldehyde
Concen: 10.166 ng
RT: 7.484 min Scan# 697
Delta R.T. -0.006 min
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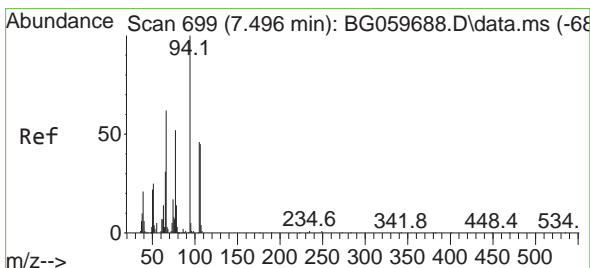
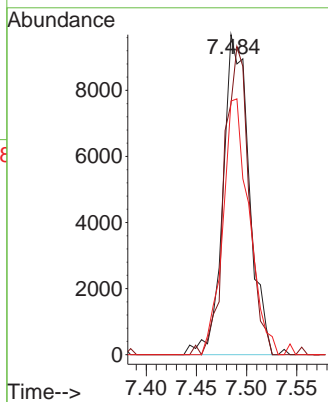
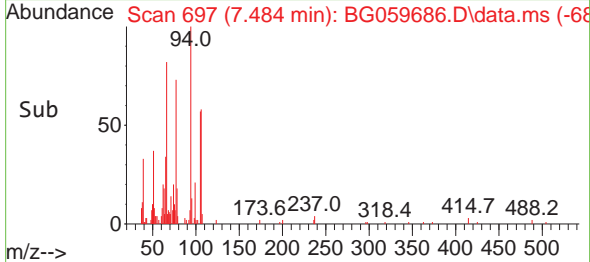
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Ion Ratio Lower Upper
77 100
105 78.4 79.9 119.9
106 79.3 78.3 118.3

Manual Integrations

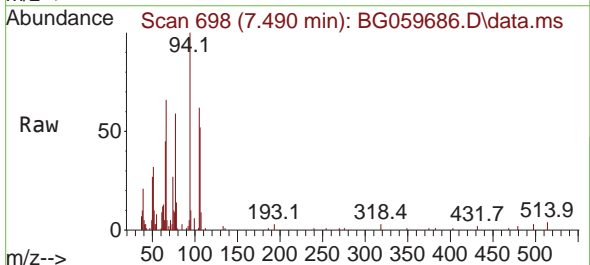
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

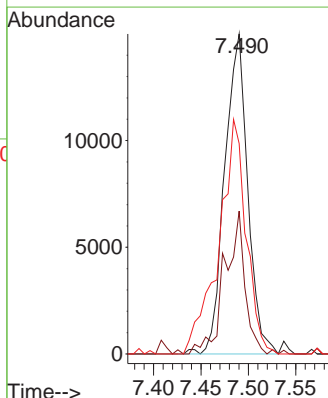
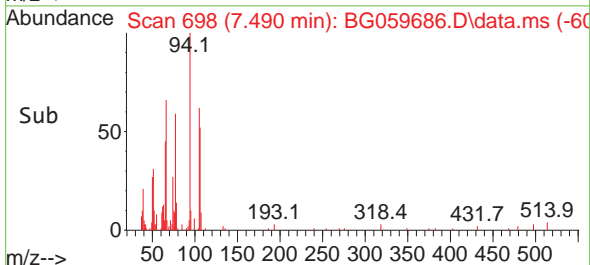
Supervised By :mohammad ahmed 11/17/2023

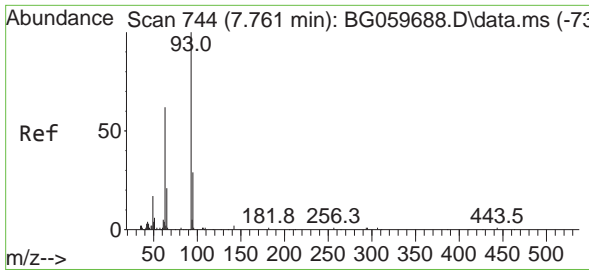


#10
Phenol
Concen: 9.318 ng
RT: 7.490 min Scan# 698
Delta R.T. -0.006 min
Lab File: BG059686.D
Acq: 14 Nov 2023 18:03



Tgt Ion: 94 Resp: 25370
Ion Ratio Lower Upper
94 100
65 44.6 11.3 51.3
66 65.8 44.5 84.5





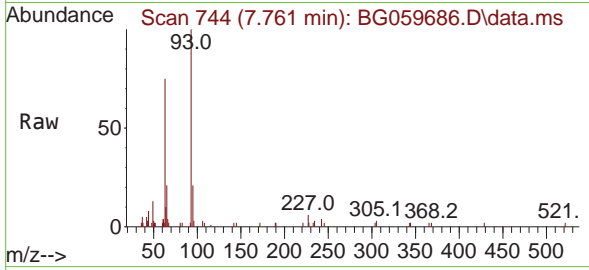
#11
 bis(2-Chloroethyl)ether
 Concen: 10.270 ng
 RT: 7.761 min Scan# 744
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



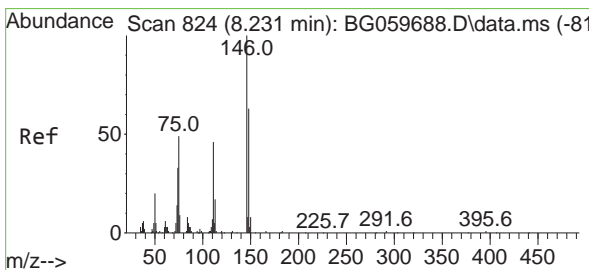
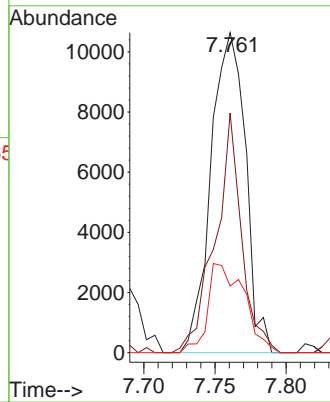
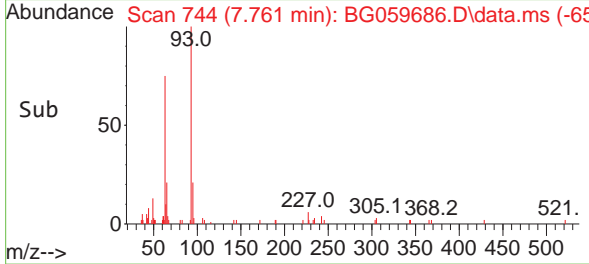
Tgt Ion: 93 Resp: 1796
 Ion Ratio Lower Upper
 93 100
 63 74.9 41.8 81.8
 95 20.8 8.3 48.3

Manual Integrations

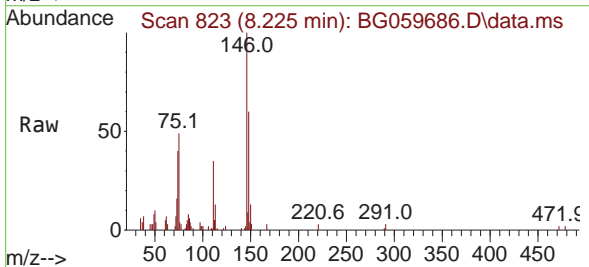
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

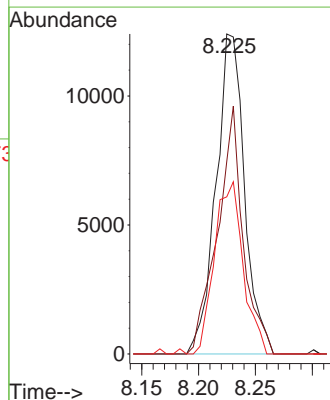
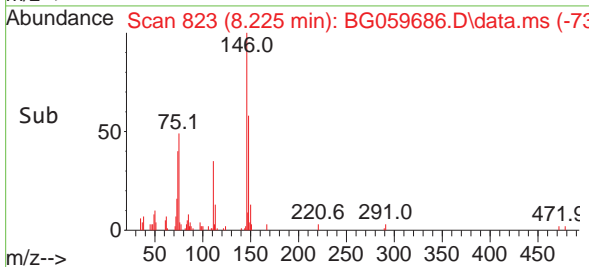
Supervised By :mohammad ahmed 11/17/2023

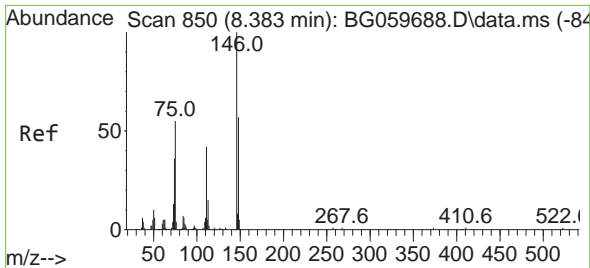


#12
 1,3-Dichlorobenzene
 Concen: 9.929 ng
 RT: 8.225 min Scan# 823
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:146 Resp: 21654
 Ion Ratio Lower Upper
 146 100
 148 60.2 50.4 75.6
 75 49.1 39.5 59.3





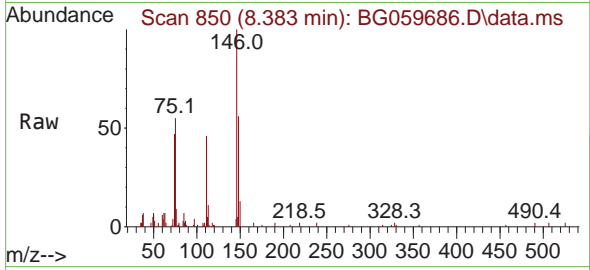
#13
 1,4-Dichlorobenzene
 Concen: 9.542 ng
 RT: 8.383 min Scan# 850
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



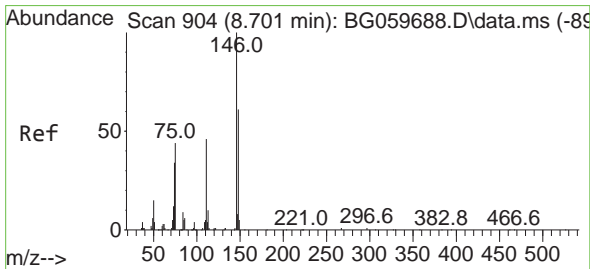
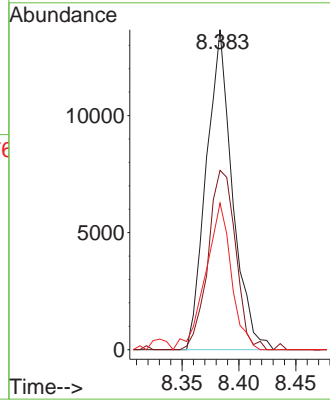
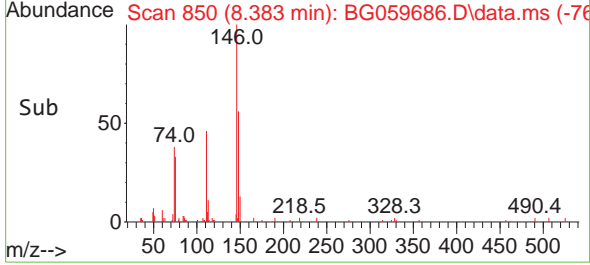
Tgt Ion:146 Resp: 21839
 Ion Ratio Lower Upper
 146 100
 148 56.0 45.4 68.2
 111 45.8 33.7 50.5

Manual Integrations

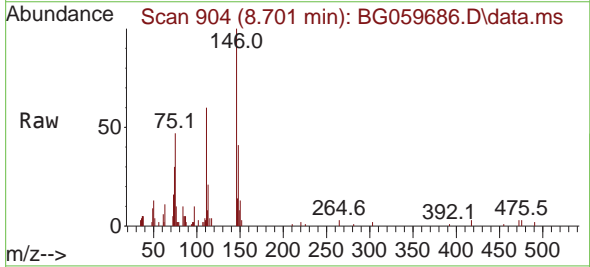
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

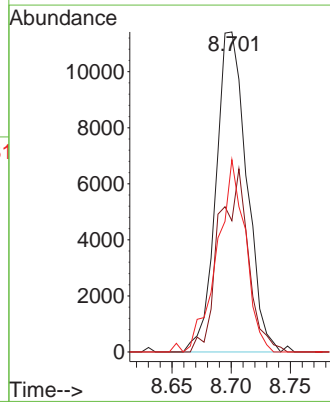
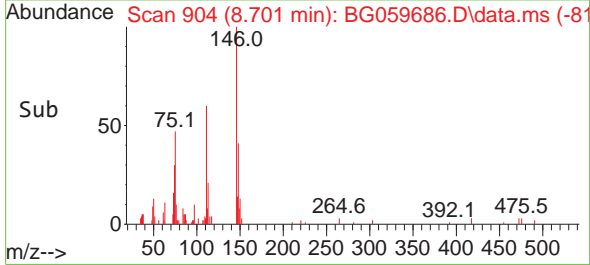
Supervised By :mohammad ahmed 11/17/2023

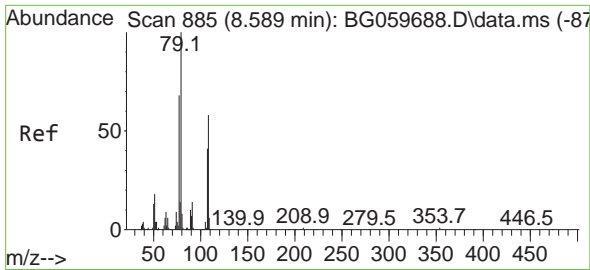


#14
 1,2-Dichlorobenzene
 Concen: 9.762 ng m
 RT: 8.701 min Scan# 904
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:146 Resp: 20609
 Ion Ratio Lower Upper
 146 100
 148 41.0 48.6 73.0#
 111 60.1 37.8 56.8#





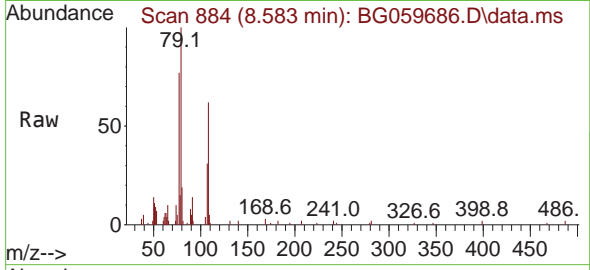
#15
 Benzyl Alcohol
 Concen: 9.162 ng
 RT: 8.583 min Scan# 811
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



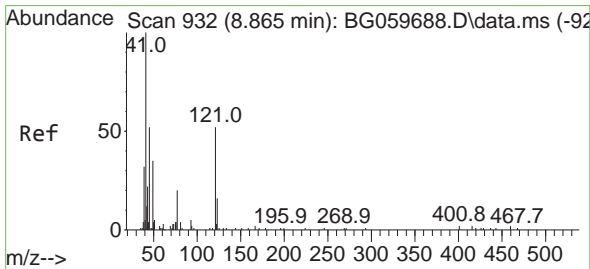
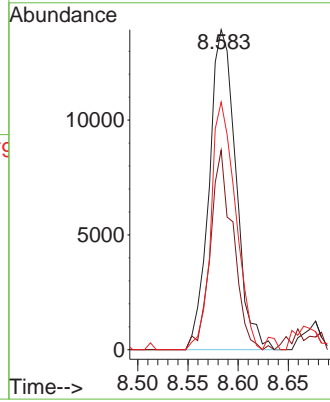
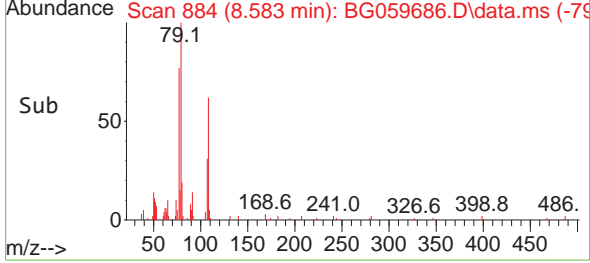
Tgt Ion: 79 Resp: 2585
 Ion Ratio Lower Upper
 79 100
 108 62.4 46.2 69.4
 77 77.4 54.8 82.2

Manual Integrations

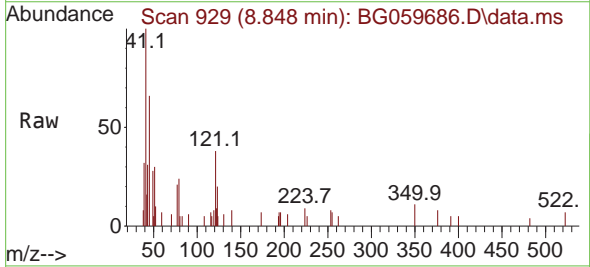
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

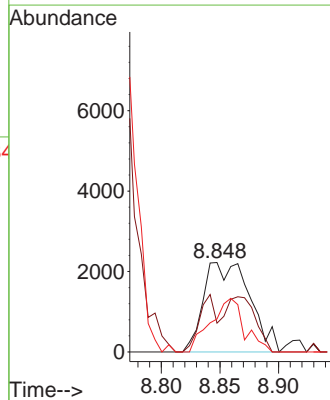
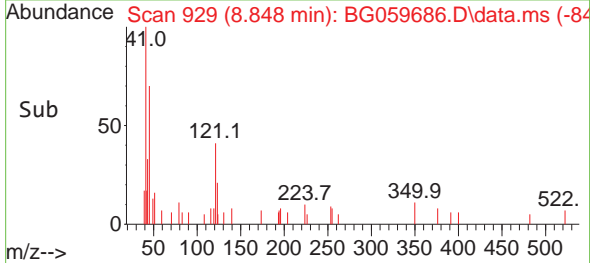
Supervised By :mohammad ahmed 11/17/2023

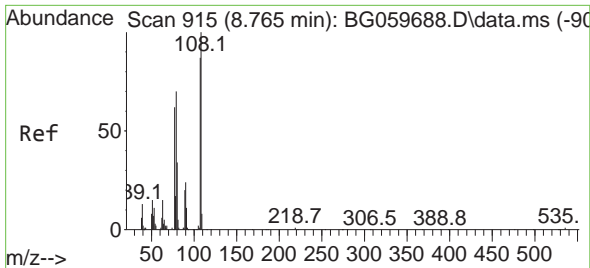


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 9.321 ng m
 RT: 8.848 min Scan# 929
 Delta R.T. -0.018 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 45 Resp: 6134
 Ion Ratio Lower Upper
 45 100
 77 32.2 45.6 85.6#
 79 36.8 19.8 59.8





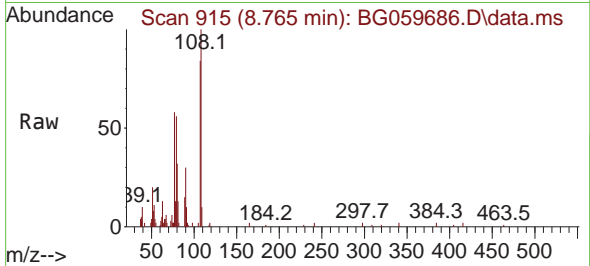
#17
 2-Methylphenol
 Concen: 9.316 ng
 RT: 8.765 min Scan# 915
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



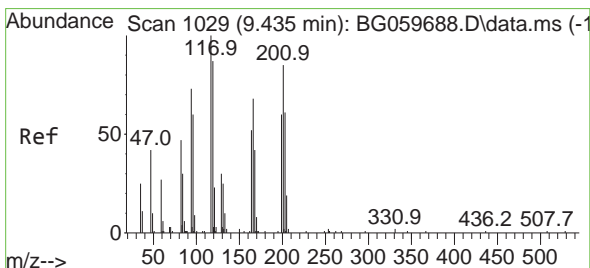
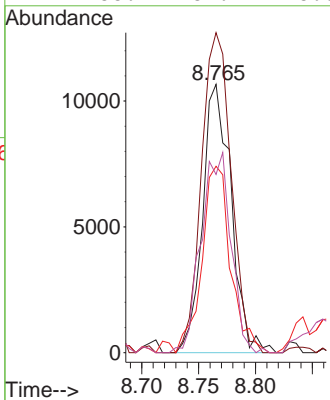
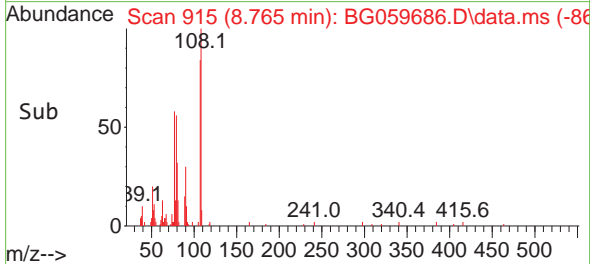
Tgt Ion	Ratio	Lower	Upper
107	100		
108	119.3	92.7	139.1
77	69.5	56.7	85.1
79	66.4	64.4	96.6

Manual Integrations

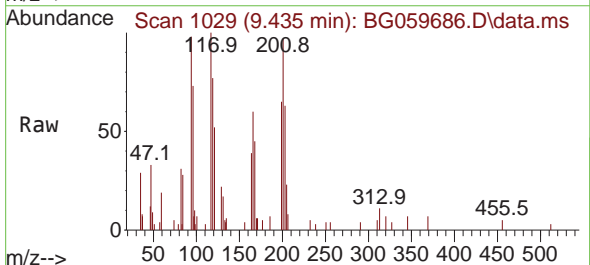
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

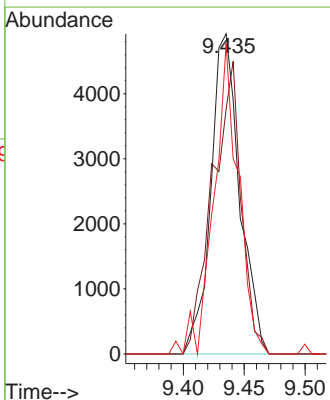
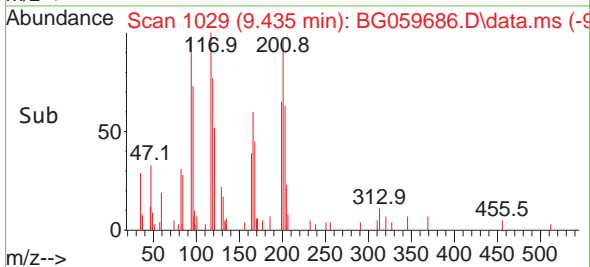
Supervised By :mohammad ahmed 11/17/2023

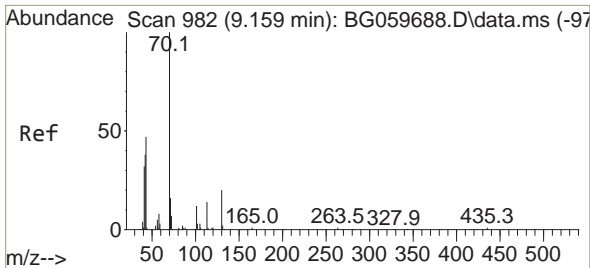


#18
 Hexachloroethane
 Concen: 9.321 ng
 RT: 9.435 min Scan# 1029
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion	Ratio	Lower	Upper
117	100		
119	76.6	69.2	103.8
201	97.0	69.4	104.2





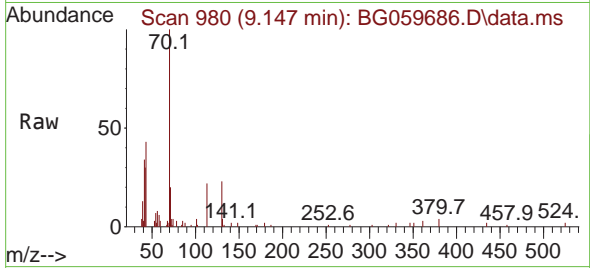
#19
 n-Nitroso-di-n-propylamine
 Concen: 9.293 ng
 RT: 9.147 min Scan# 91
 Delta R.T. -0.012 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



Tgt Ion: 70 Resp: 1897

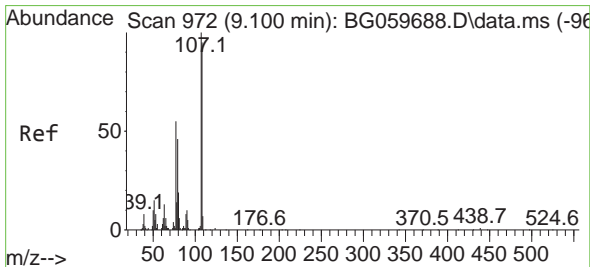
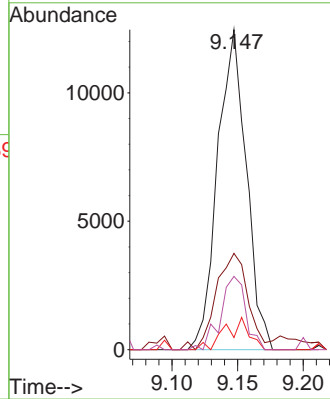
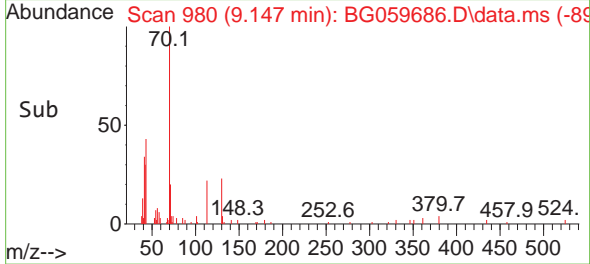
Ion	Ratio	Lower	Upper
70	100		
42	30.1	30.8	46.2
101	3.8	9.4	14.2
130	22.9	15.7	23.5

Manual Integrations

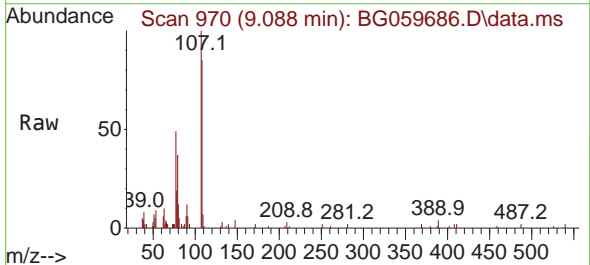
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

Supervised By :mohammad ahmed 11/17/2023

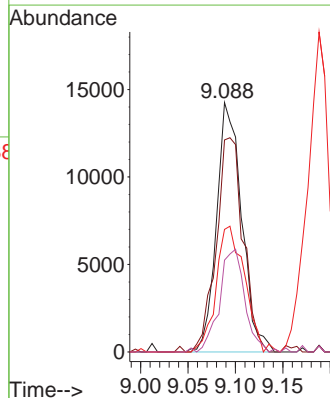
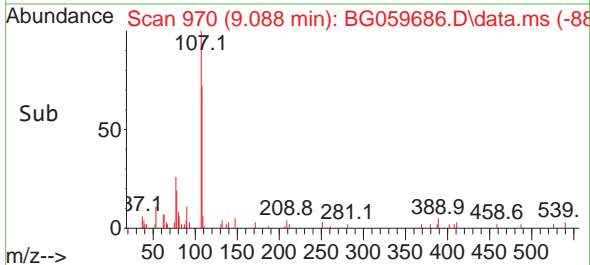


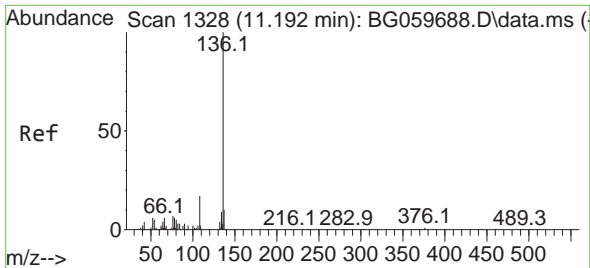
#20
 3+4-Methylphenols
 Concen: 9.452 ng
 RT: 9.088 min Scan# 970
 Delta R.T. -0.012 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:107 Resp: 26348

Ion	Ratio	Lower	Upper
107	100		
108	85.0	75.4	115.4
77	49.1	35.6	75.6
79	36.8	25.6	65.6





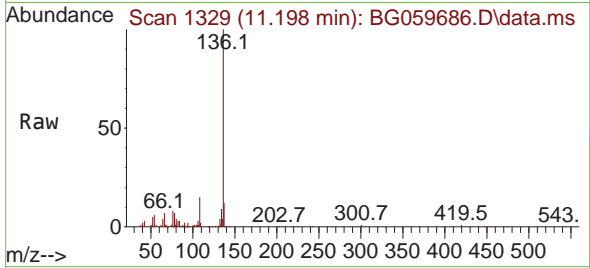
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 11.198 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



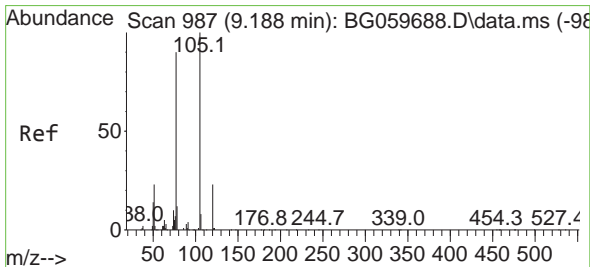
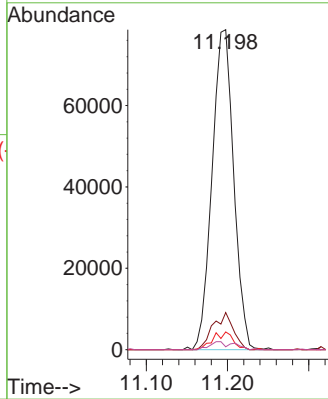
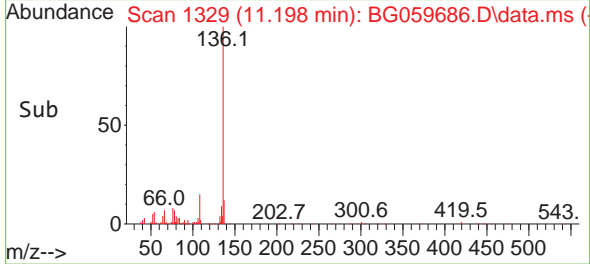
Tgt Ion:136 Resp: 14578
 Ion Ratio Lower Upper
 136 100
 137 11.6 7.7 11.5
 54 5.5 4.2 6.2
 68 0.9 1.4 2.0#

Manual Integrations

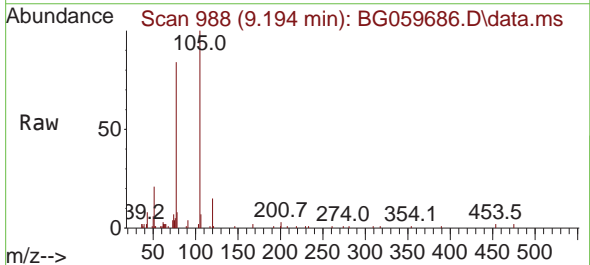
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

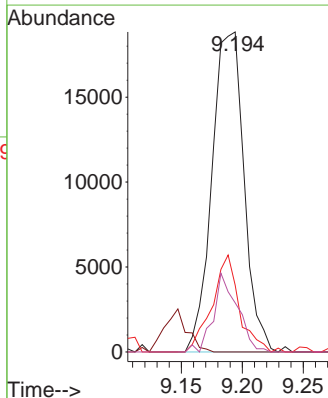
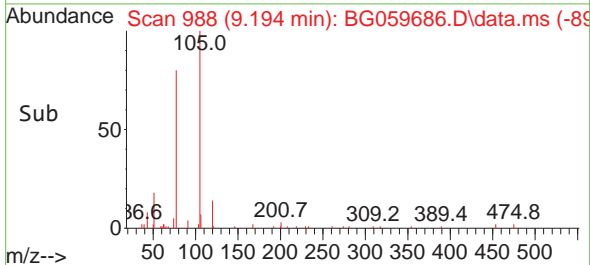
Supervised By :mohammad ahmed 11/17/2023

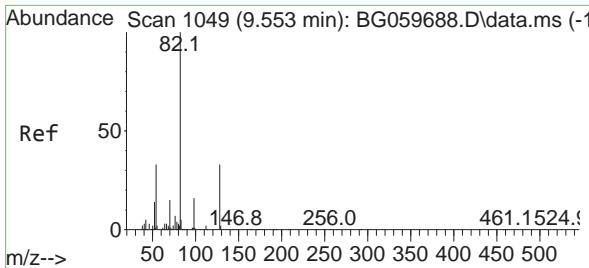


#22
 Acetophenone
 Concen: 8.709 ng
 RT: 9.194 min Scan# 988
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:105 Resp: 34492
 Ion Ratio Lower Upper
 105 100
 71 0.0 0.0 0.0
 51 20.9 18.6 28.0
 120 15.4 18.1 27.1#





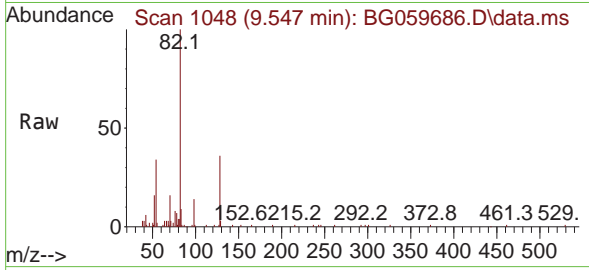
#23
 Nitrobenzene-d5
 Concen: 16.989 ng
 RT: 9.547 min Scan# 1048
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

Client Sample Id :

SSTDICC010



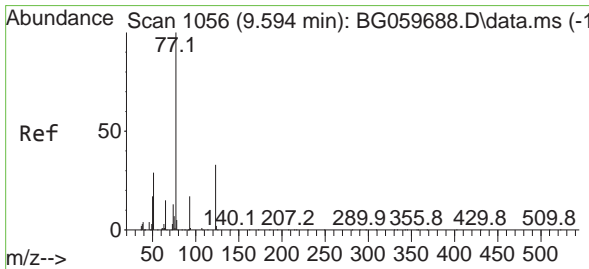
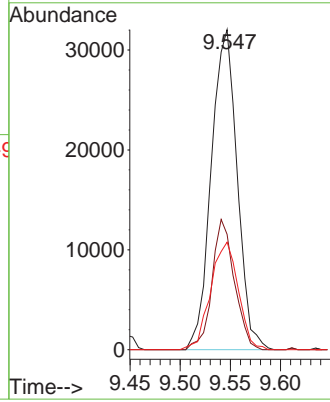
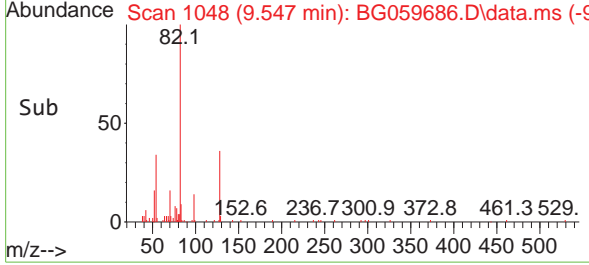
Tgt Ion: 82 Resp: 5761
 Ion Ratio Lower Upper
 82 100
 128 36.0 26.3 39.5
 54 33.6 26.6 39.8

Manual Integrations

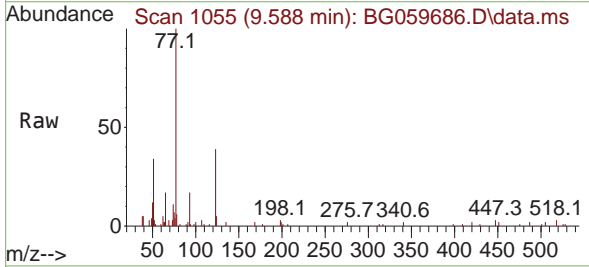
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

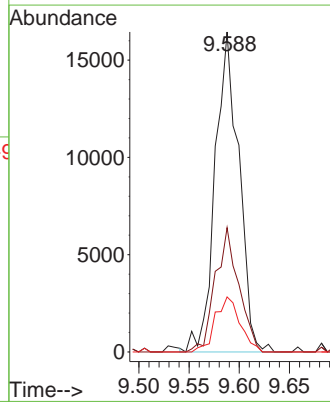
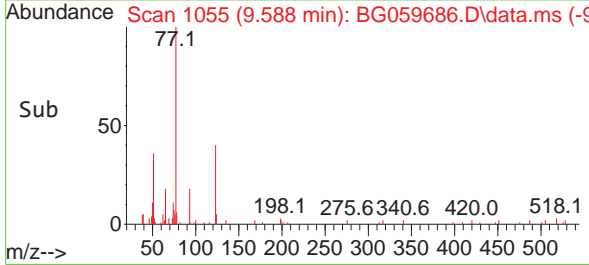
Supervised By :mohammad ahmed 11/17/2023

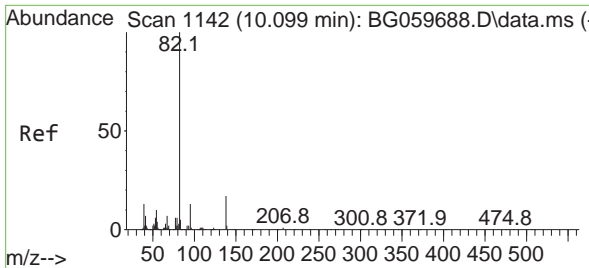


#24
 Nitrobenzene
 Concen: 8.599 ng
 RT: 9.588 min Scan# 1055
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 77 Resp: 27040
 Ion Ratio Lower Upper
 77 100
 123 38.8 26.6 39.8
 65 17.2 11.8 17.6





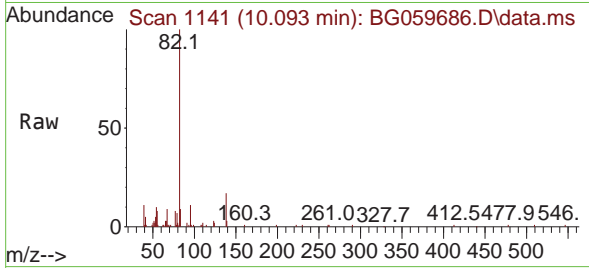
#25
 Isophorone
 Concen: 9.529 ng
 RT: 10.093 min Scan# 1141
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



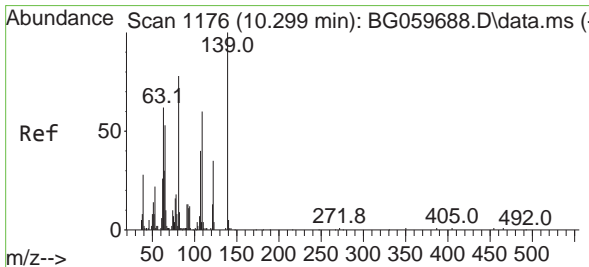
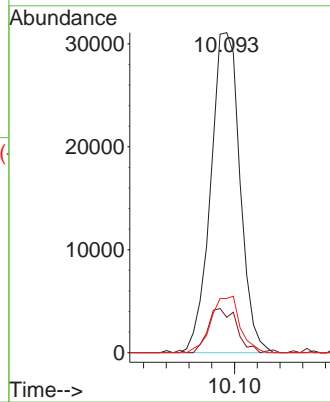
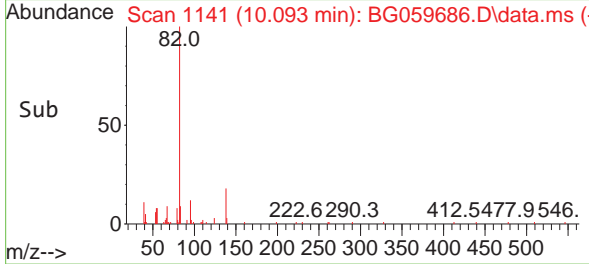
Tgt Ion: 82 Resp: 5558
 Ion Ratio Lower Upper
 82 100
 95 11.0 10.2 15.4
 138 17.0 13.4 20.0

Manual Integrations

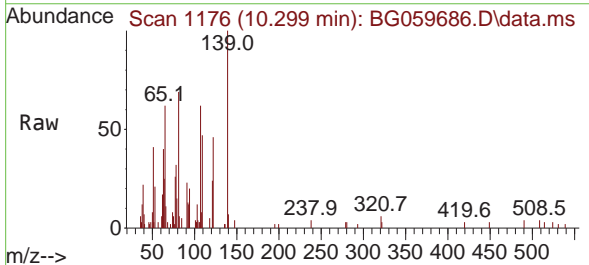
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

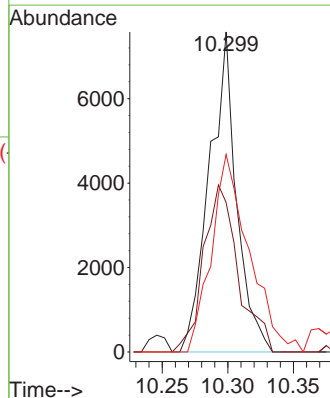
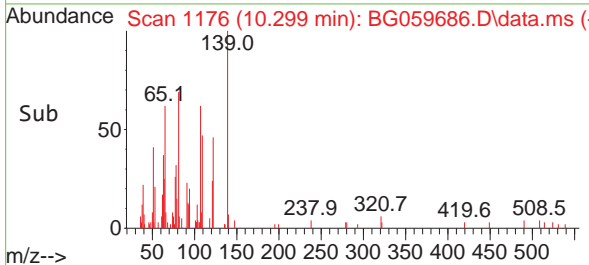
Supervised By :mohammad ahmed 11/17/2023

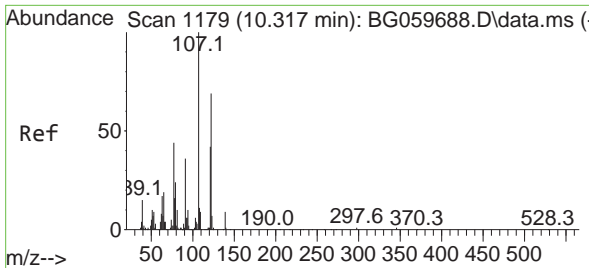


#26
 2-Nitrophenol
 Concen: 8.964 ng
 RT: 10.299 min Scan# 1176
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:139 Resp: 10913
 Ion Ratio Lower Upper
 139 100
 109 46.7 47.8 71.6#
 65 61.7 42.4 63.6





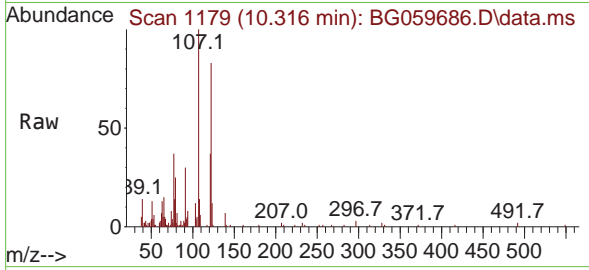
#27
 2,4-Dimethylphenol
 Concen: 9.594 ng
 RT: 10.316 min Scan# 1179
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



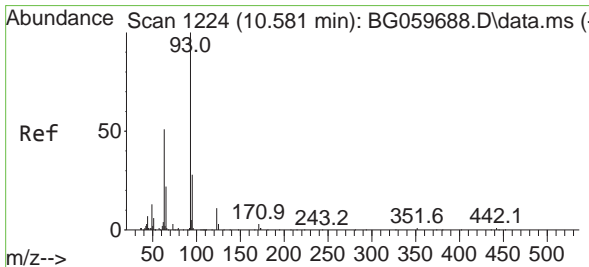
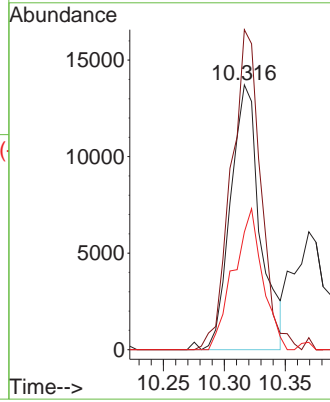
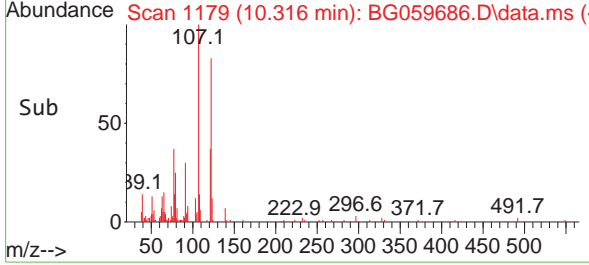
Tgt Ion:122 Resp: 2328
 Ion Ratio Lower Upper
 122 100
 107 120.9 116.0 174.0
 121 44.4 48.6 73.0

Manual Integrations

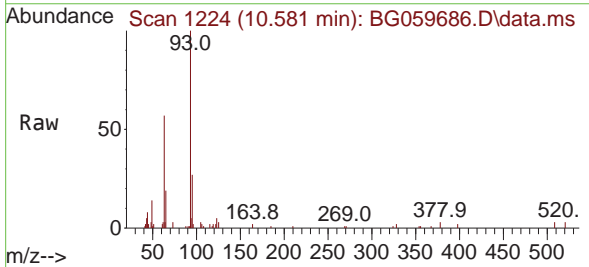
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

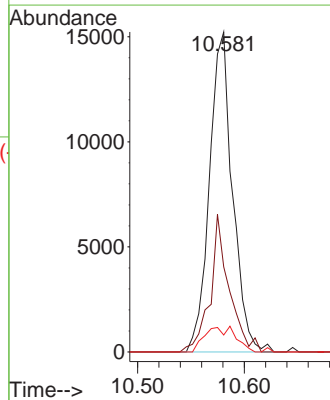
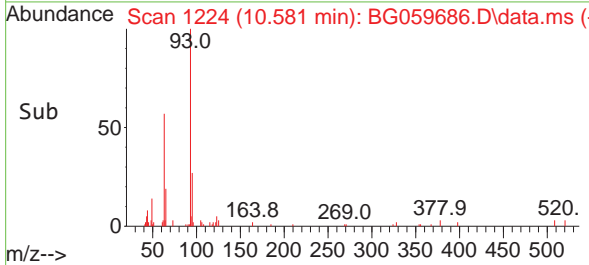
Supervised By :mohammad ahmed 11/17/2023

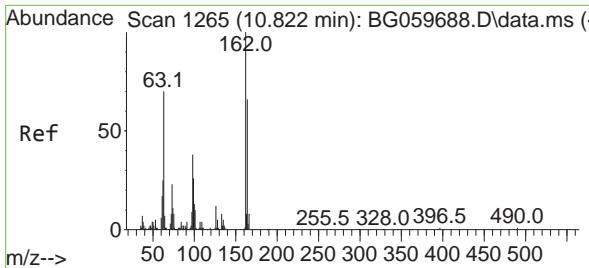


#28
 bis(2-Chloroethoxy)methane
 Concen: 9.495 ng
 RT: 10.581 min Scan# 1224
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 93 Resp: 22974
 Ion Ratio Lower Upper
 93 100
 95 26.6 22.2 33.4
 123 5.3 8.6 13.0#





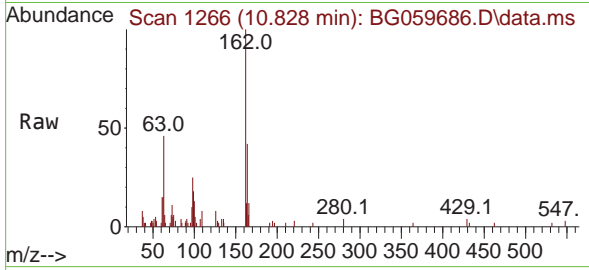
#29
 2,4-Dichlorophenol
 Concen: 8.857 ng
 RT: 10.828 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



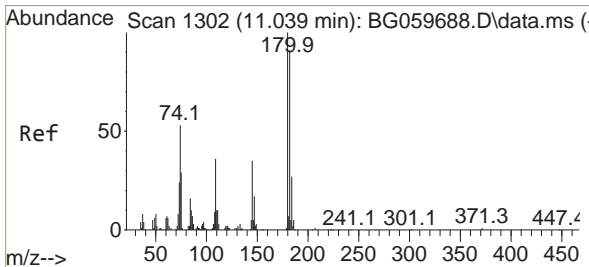
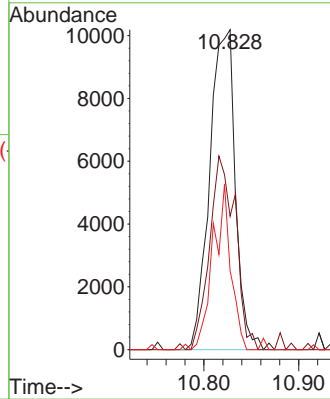
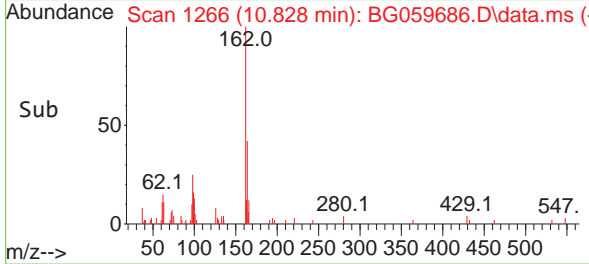
Tgt Ion:162 Resp: 19210
 Ion Ratio Lower Upper
 162 100
 164 41.7 45.6 85.6
 98 24.7 18.1 58.1

Manual Integrations

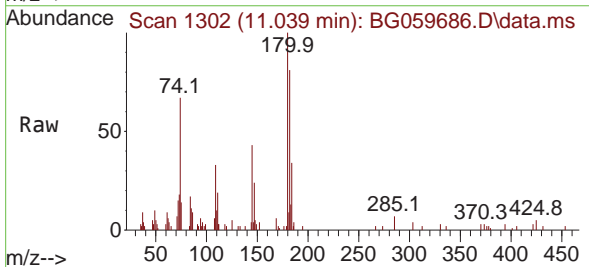
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

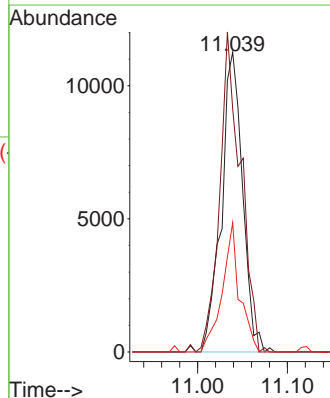
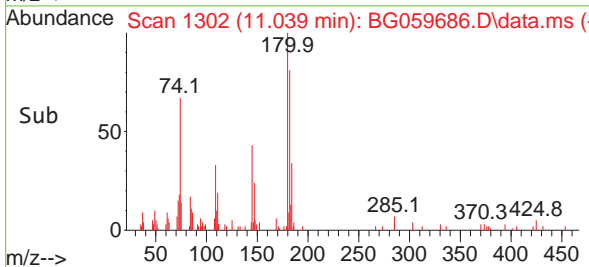
Supervised By :mohammad ahmed 11/17/2023

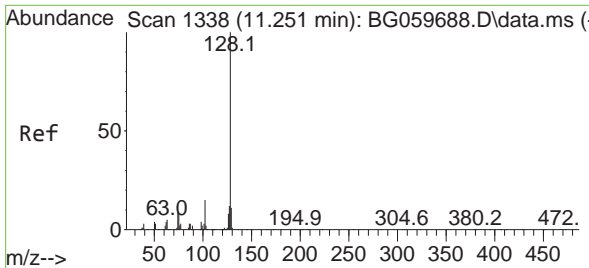


#30
 1,2,4-Trichlorobenzene
 Concen: 8.338 ng
 RT: 11.039 min Scan# 1302
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:180 Resp: 18469
 Ion Ratio Lower Upper
 180 100
 182 81.2 72.9 109.3
 145 43.1 28.1 42.1#





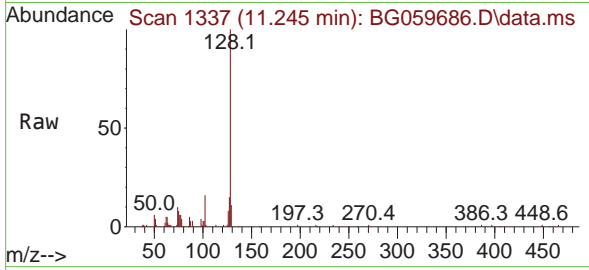
#31
 Naphthalene
 Concen: 9.638 ng
 RT: 11.245 min Scan# 1188
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



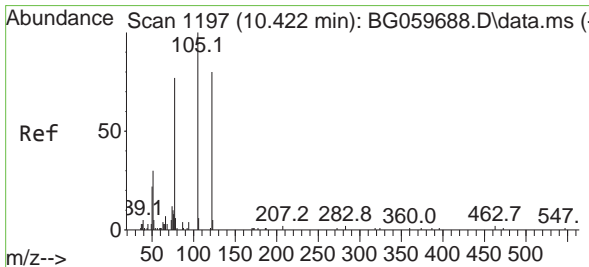
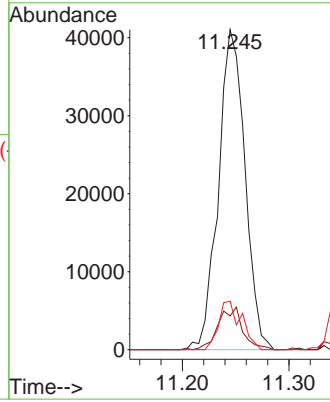
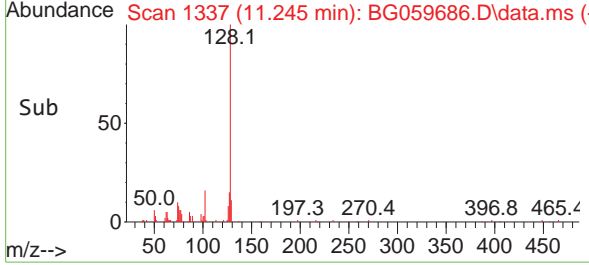
Tgt Ion:128 Resp: 7094
 Ion Ratio Lower Upper
 128 100
 129 10.6 8.6 12.8
 127 15.1 9.8 14.6

Manual Integrations

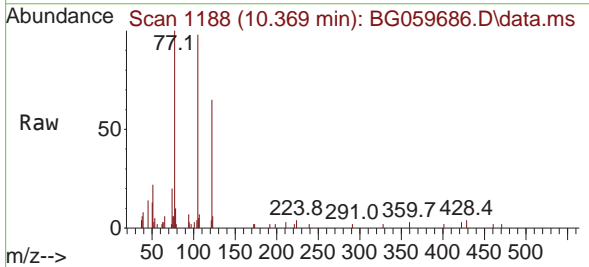
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

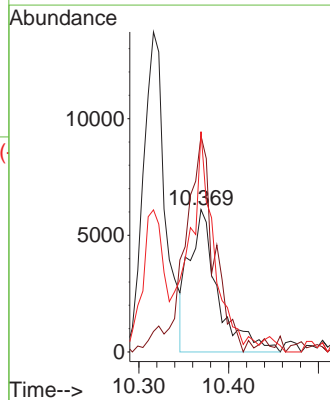
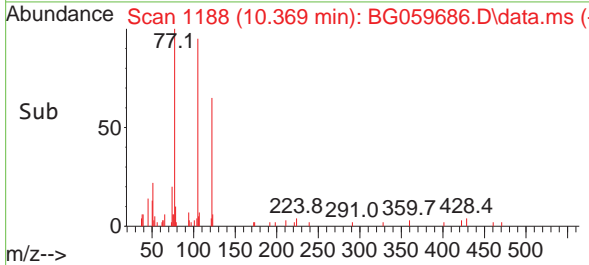
Supervised By :mohammad ahmed 11/17/2023

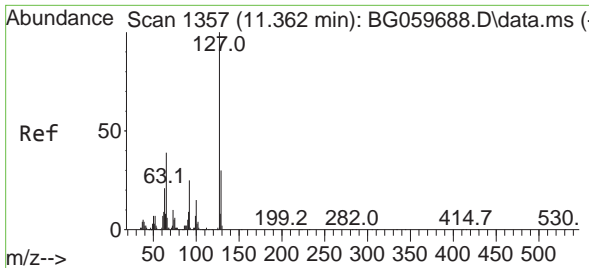


#32
 Benzoic acid
 Concen: 8.391 ng
 RT: 10.369 min Scan# 1188
 Delta R.T. -0.053 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:122 Resp: 13462
 Ion Ratio Lower Upper
 122 100
 105 151.7 110.6 150.6#
 77 154.6 86.5 126.5#





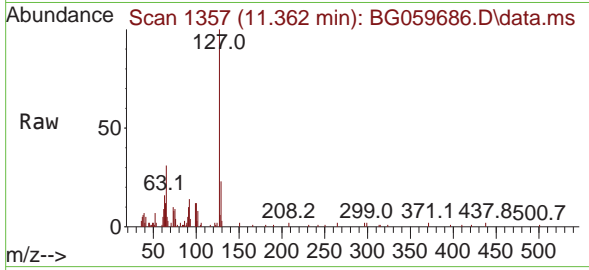
#33
 4-Chloroaniline
 Concen: 9.761 ng
 RT: 11.362 min Scan# 1357
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



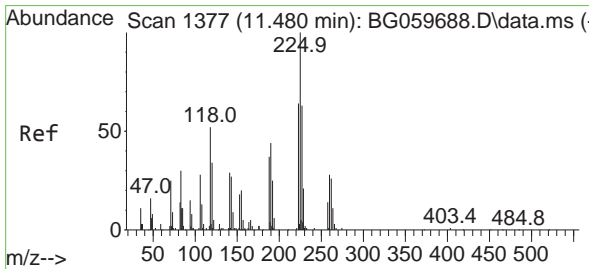
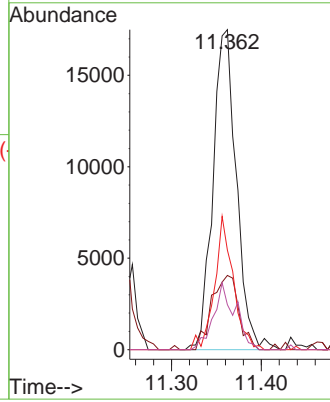
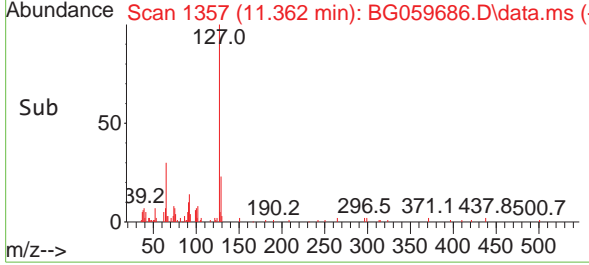
Tgt Ion	Ratio	Lower	Upper
127	100		
129	23.2	24.2	36.2
65	31.1	31.3	46.9
92	14.1	20.4	30.6

Manual Integrations

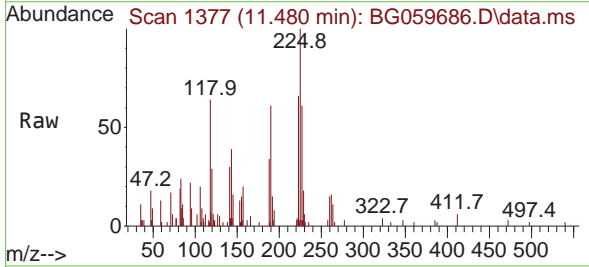
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

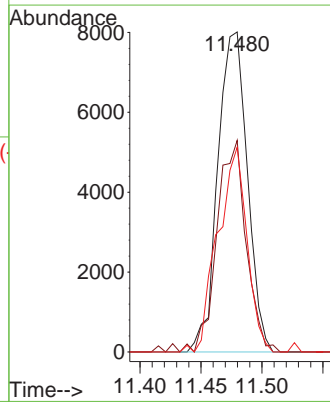
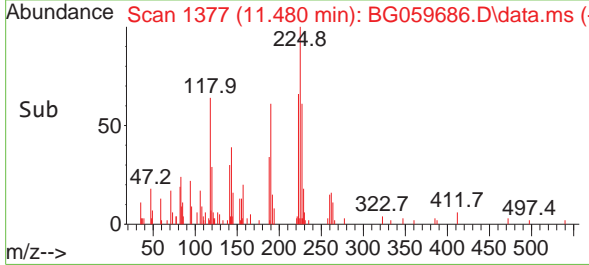
Supervised By :mohammad ahmed 11/17/2023

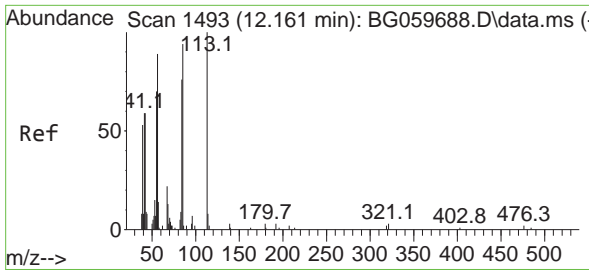


#34
 Hexachlorobutadiene
 Concen: 9.482 ng
 RT: 11.480 min Scan# 1377
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion	Ratio	Lower	Upper
225	100		
223	66.1	51.0	76.6
227	64.0	50.1	75.1





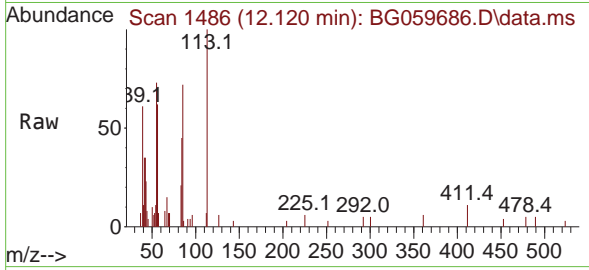
#35
 Caprolactam
 Concen: 9.085 ng
 RT: 12.120 min Scan# 1493
 Delta R.T. -0.041 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



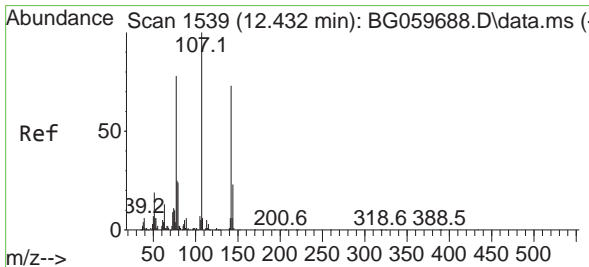
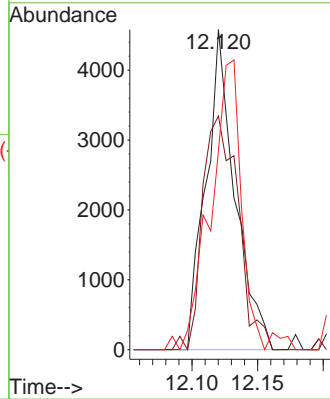
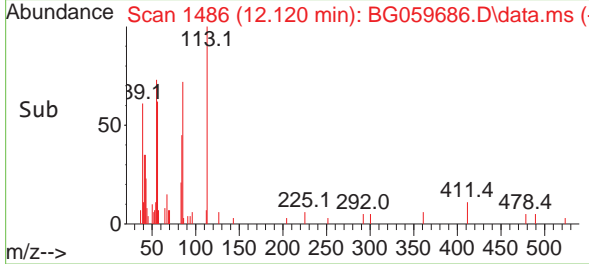
Tgt Ion:113 Resp: 7048
 Ion Ratio Lower Upper
 113 100
 55 73.0 49.8 89.8
 56 62.2 68.8 108.8

Manual Integrations

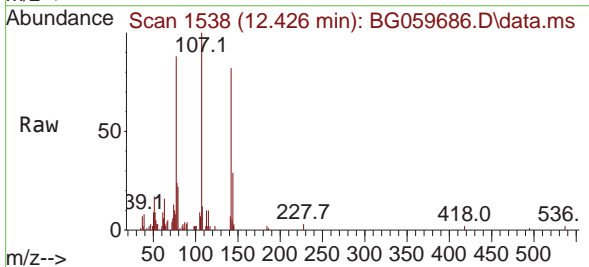
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

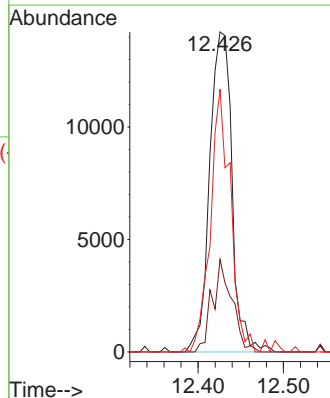
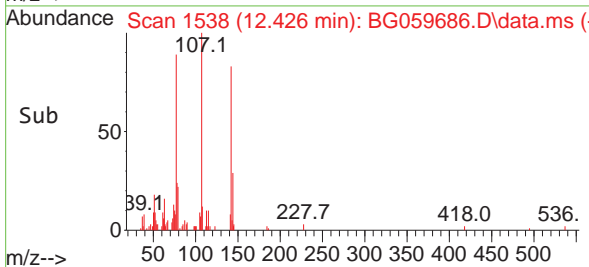
Supervised By :mohammad ahmed 11/17/2023

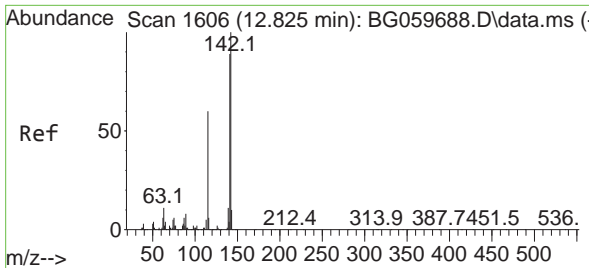


#36
 4-Chloro-3-methylphenol
 Concen: 8.841 ng
 RT: 12.426 min Scan# 1538
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:107 Resp: 25846
 Ion Ratio Lower Upper
 107 100
 144 31.0 18.3 27.5#
 142 82.1 58.4 87.6





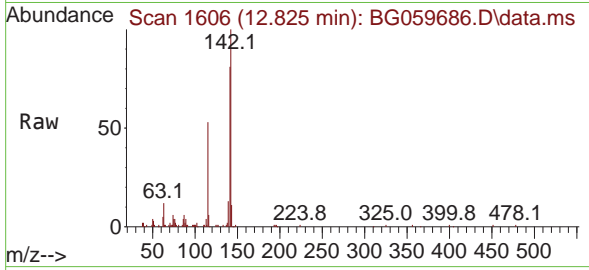
#37
 2-Methylnaphthalene
 Concen: 9.889 ng
 RT: 12.825 min Scan# 1606
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



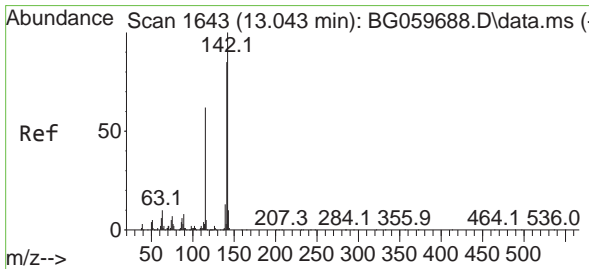
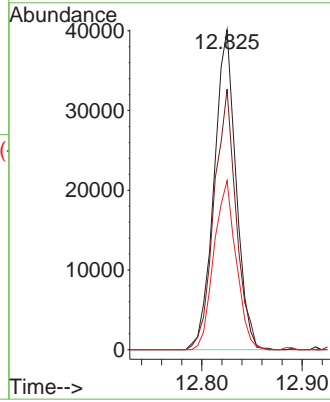
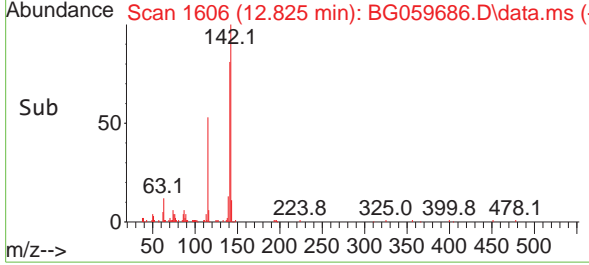
Tgt Ion:142 Resp: 60790
 Ion Ratio Lower Upper
 142 100
 141 81.4 70.9 106.3
 115 52.8 47.9 71.9

Manual Integrations

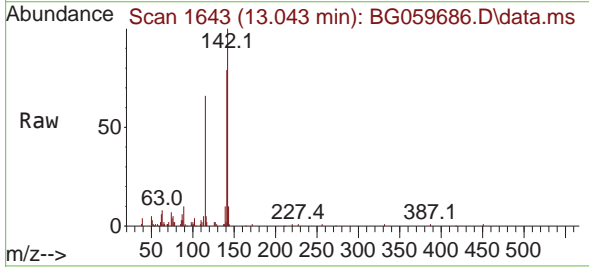
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

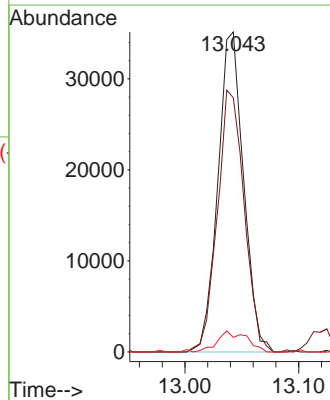
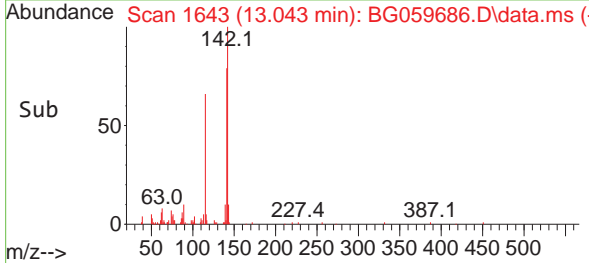
Supervised By :mohammad ahmed 11/17/2023

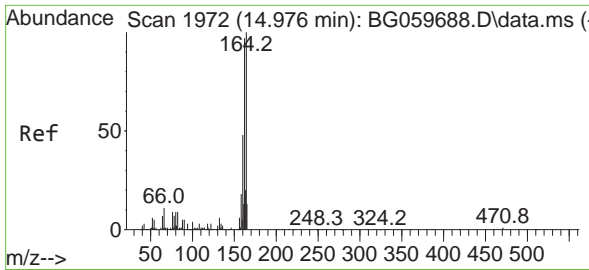


#38
 1-Methylnaphthalene
 Concen: 9.743 ng
 RT: 13.043 min Scan# 1643
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:142 Resp: 55018
 Ion Ratio Lower Upper
 142 100
 141 79.4 68.3 102.5
 116 4.6 4.4 6.6





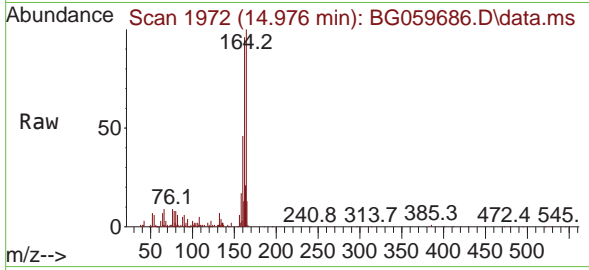
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.976 min Scan# 1972
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

Client Sample Id :

SSTDICC010



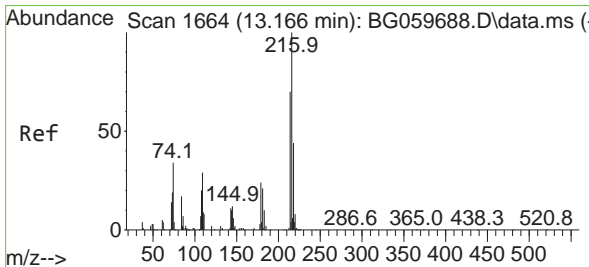
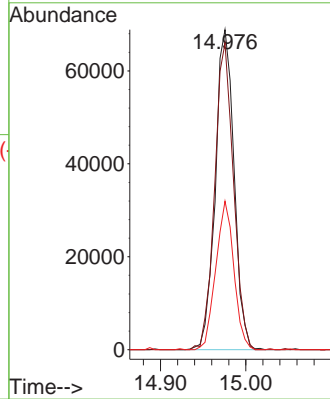
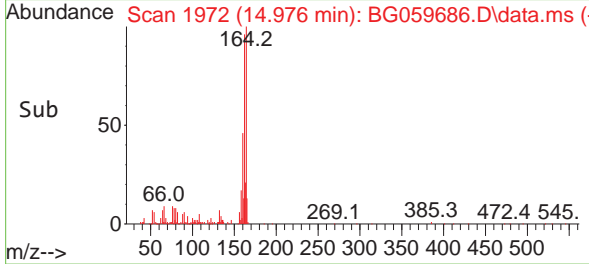
Tgt Ion:164 Resp: 105069
 Ion Ratio Lower Upper
 164 100
 162 95.8 77.8 116.6
 160 46.4 38.0 57.0

Manual Integrations

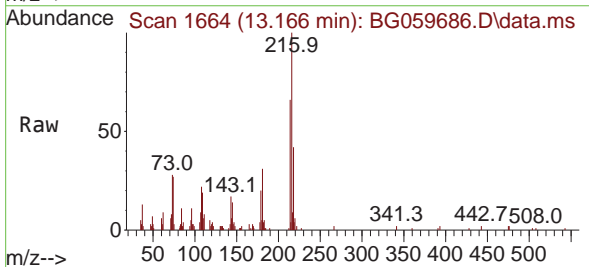
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

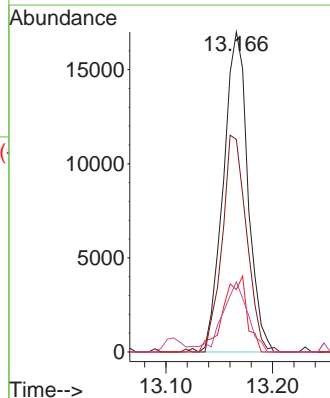
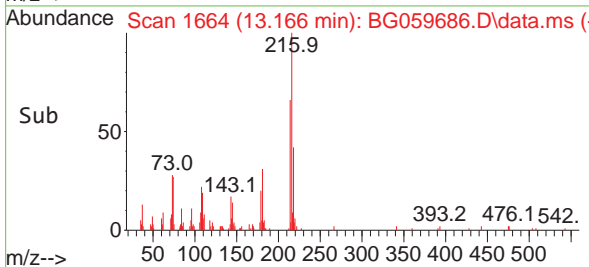
Supervised By :mohammad ahmed 11/17/2023

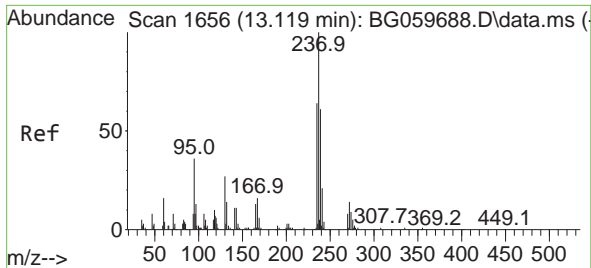


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 9.514 ng
 RT: 13.166 min Scan# 1664
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:216 Resp: 27229
 Ion Ratio Lower Upper
 216 100
 214 67.2 62.2 93.2
 179 22.9 19.5 29.3
 108 22.2 19.4 29.2





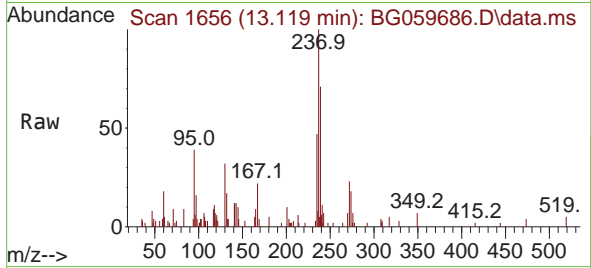
#41
 Hexachlorocyclopentadiene
 Concen: 7.845 ng
 RT: 13.119 min Scan# 1656
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



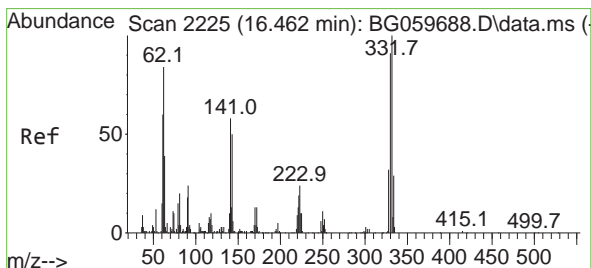
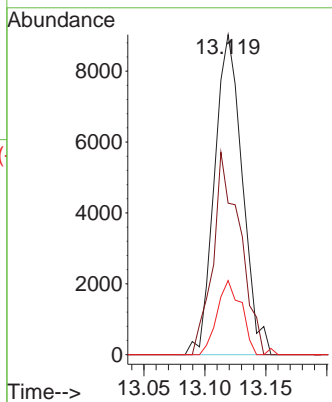
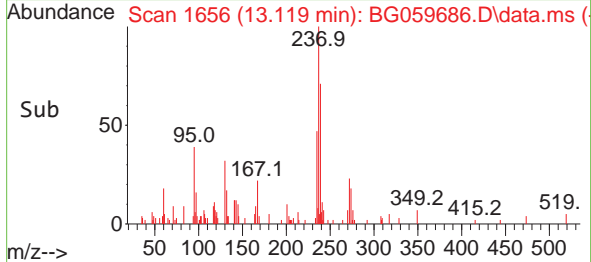
Tgt Ion: 237 Resp: 1436
 Ion Ratio Lower Upper
 237 100
 235 47.4 44.4 84.4
 272 23.2 0.0 33.6

Manual Integrations

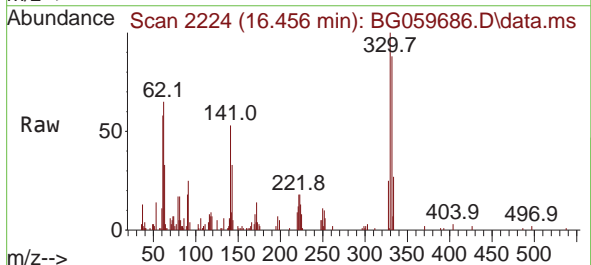
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

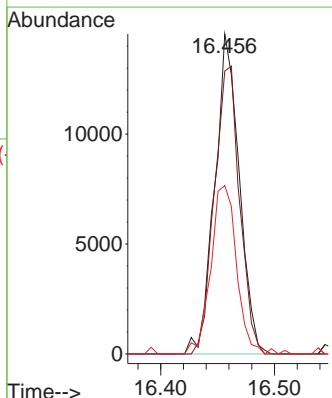
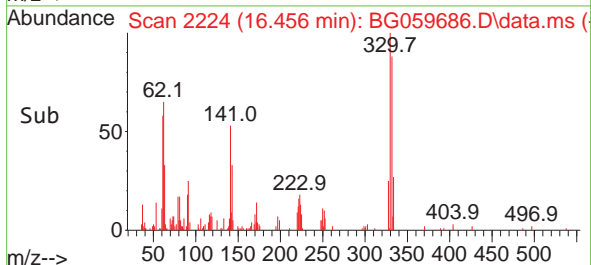
Supervised By :mohammad ahmed 11/17/2023

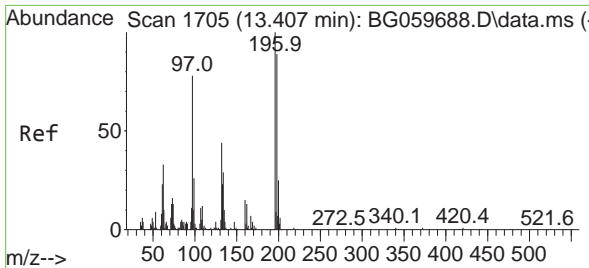


#42
 2,4,6-Tribromophenol
 Concen: 18.428 ng
 RT: 16.456 min Scan# 2224
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



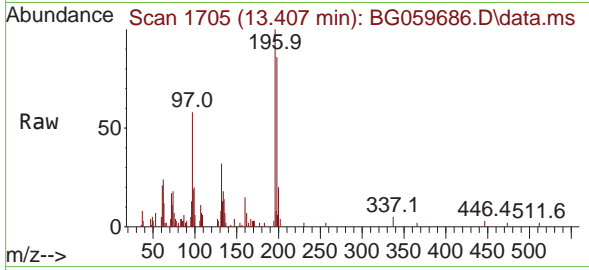
Tgt Ion: 330 Resp: 21851
 Ion Ratio Lower Upper
 330 100
 332 92.4 80.7 121.1
 141 55.5 51.0 76.6





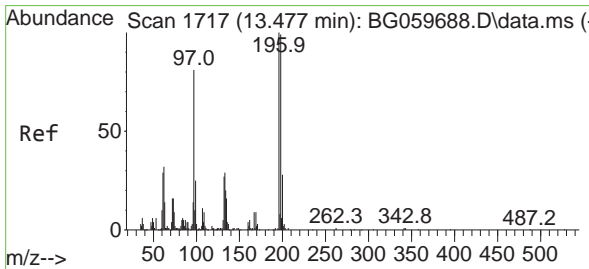
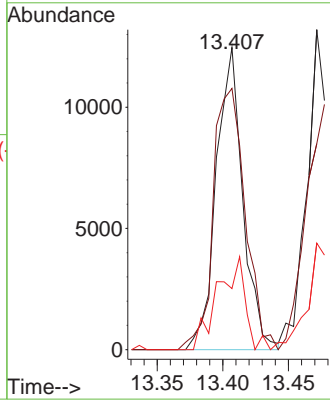
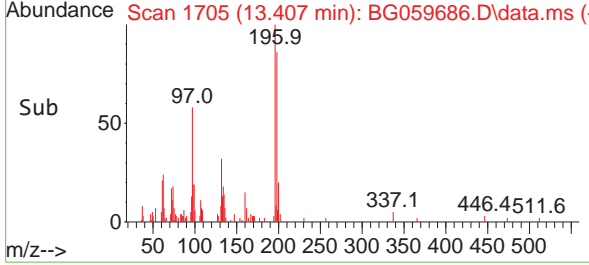
#43
 2,4,6-Trichlorophenol
 Concen: 8.795 ng
 RT: 13.407 min Scan# 1705
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument : BNA_G
 ClientSampleId : SSTDICC010

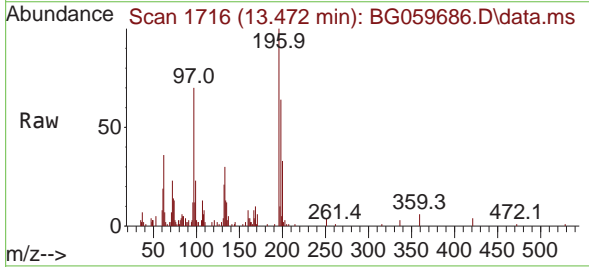


Tgt Ion:196 Resp: 1755
 Ion Ratio Lower Upper
 196 100
 198 92.2 71.0 106.6
 200 20.2 19.9 29.9

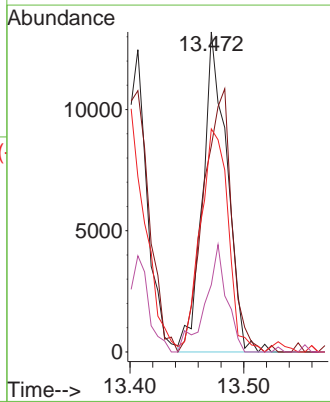
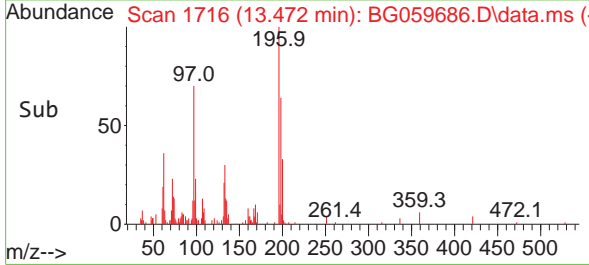
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

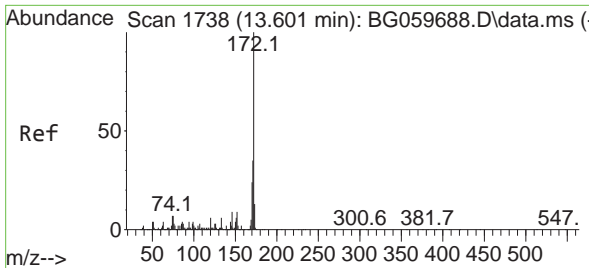


#44
 2,4,5-Trichlorophenol
 Concen: 8.551 ng
 RT: 13.472 min Scan# 1716
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:196 Resp: 19552
 Ion Ratio Lower Upper
 196 100
 198 64.3 79.3 118.9#
 97 69.7 65.0 97.4
 132 21.0 21.8 32.6#





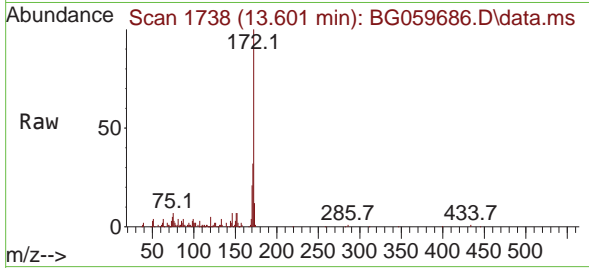
#45
 2-Fluorobiphenyl
 Concen: 18.208 ng
 RT: 13.601 min Scan# 1738
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



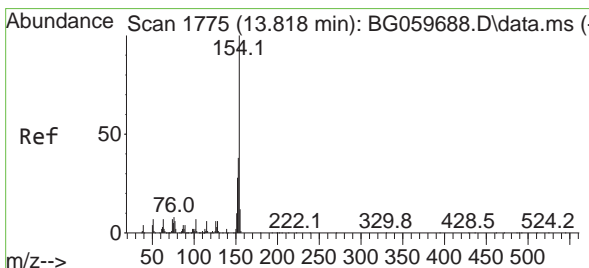
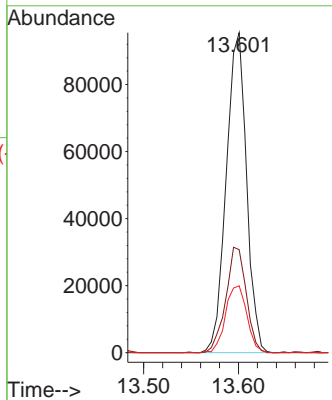
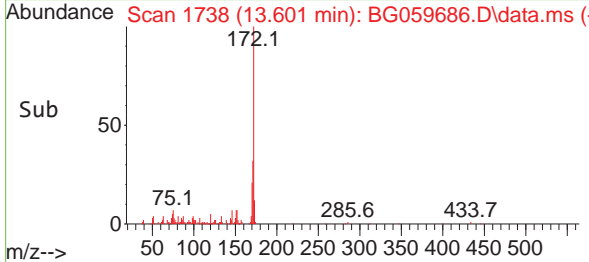
Tgt Ion:172 Resp: 14190
 Ion Ratio Lower Upper
 172 100
 171 32.2 27.9 41.9
 170 20.9 19.0 28.4

Manual Integrations

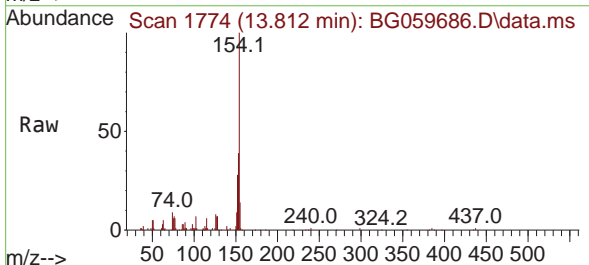
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

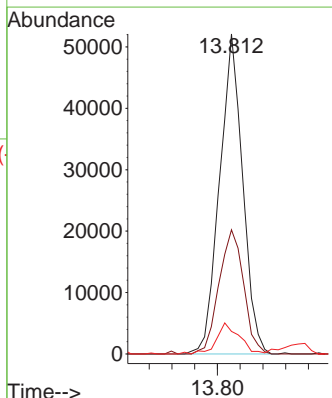
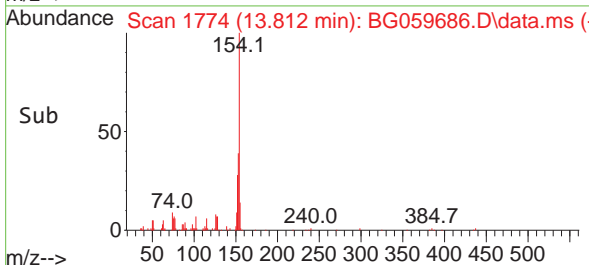
Supervised By :mohammad ahmed 11/17/2023

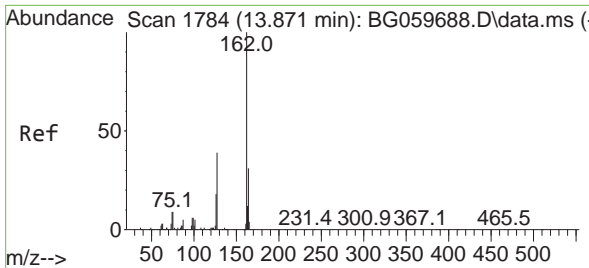


#46
 1,1'-Biphenyl
 Concen: 8.980 ng
 RT: 13.812 min Scan# 1774
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



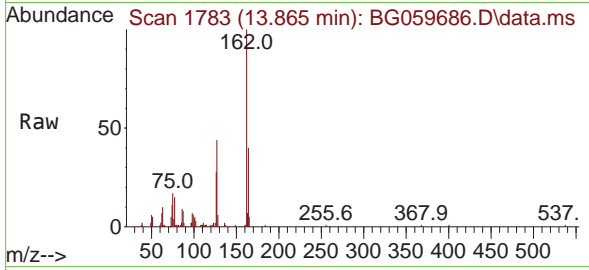
Tgt Ion:154 Resp: 73457
 Ion Ratio Lower Upper
 154 100
 153 38.8 18.4 58.4
 76 7.1 0.0 28.2





#47
 2-Chloronaphthalene
 Concen: 9.122 ng
 RT: 13.865 min Scan# 1111
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

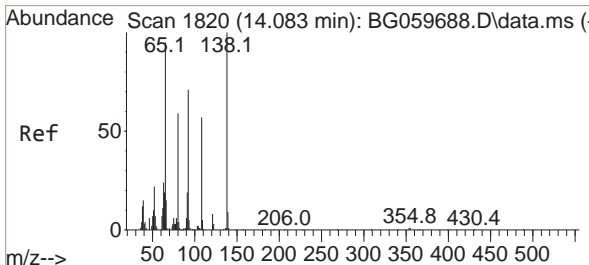
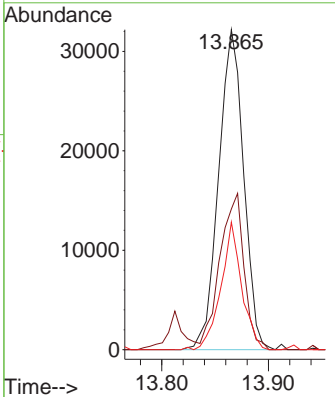
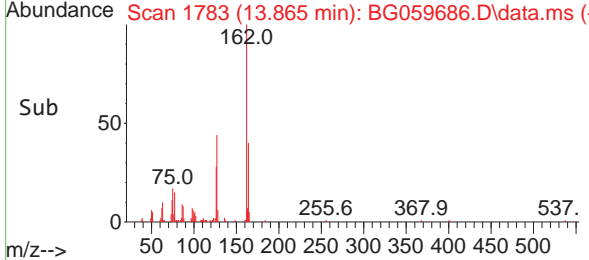
Instrument : BNA_G
 ClientSampleId : SSTDICC010



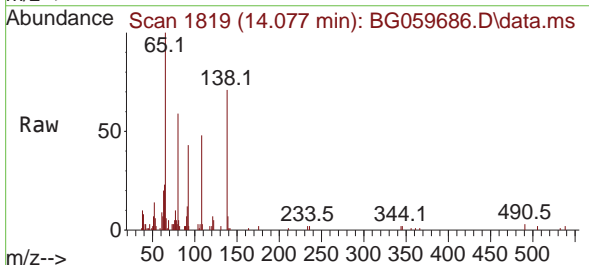
Tgt Ion: 162 Resp: 52418

Ion	Ratio	Lower	Upper
162	100		
127	44.0	33.7	50.5
164	39.8	24.9	37.3

Manual Integrations
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 Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

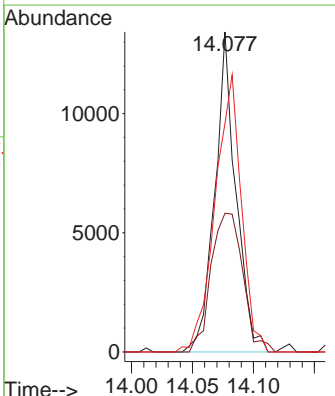
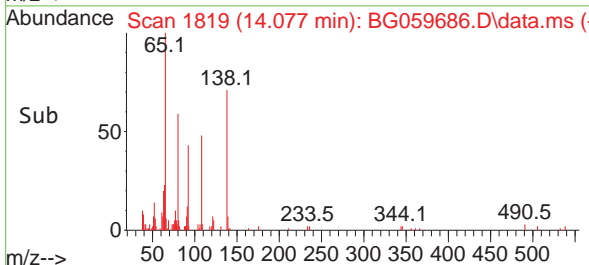


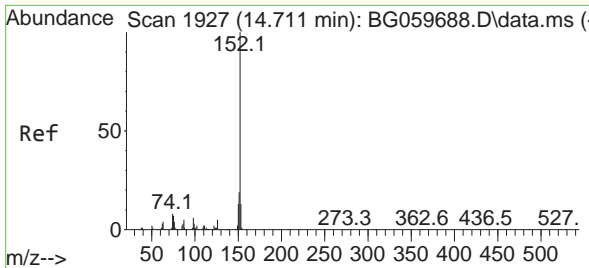
#48
 2-Nitroaniline
 Concen: 8.321 ng
 RT: 14.077 min Scan# 1819
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 65 Resp: 16248

Ion	Ratio	Lower	Upper
65	100		
92	43.3	60.2	90.2#
138	71.4	84.4	126.6#





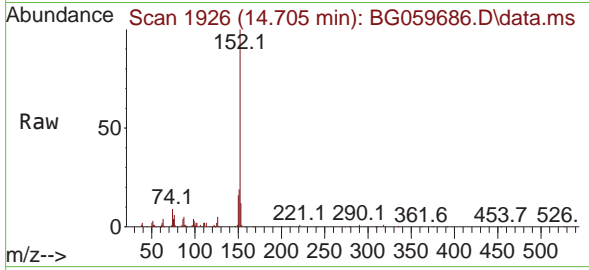
#49
 Acenaphthylene
 Concen: 9.304 ng
 RT: 14.705 min Scan# 1926
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

Client Sample Id :

SSTDICC010



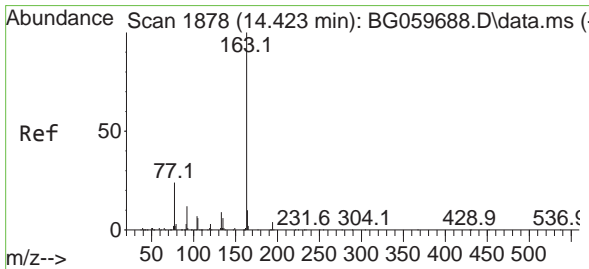
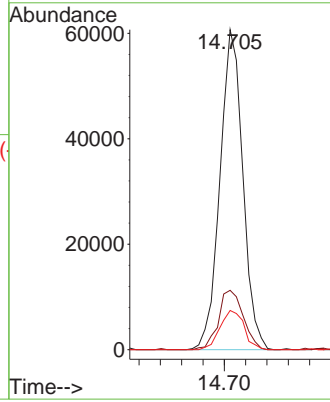
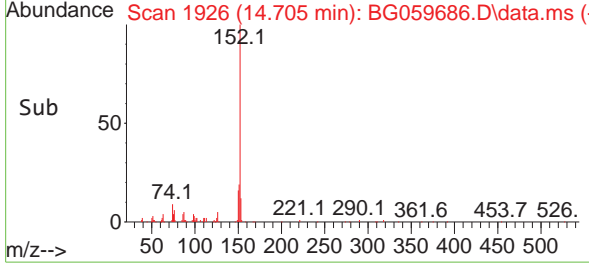
Tgt Ion:152 Resp: 90294
 Ion Ratio Lower Upper
 152 100
 151 18.6 15.4 23.2
 153 12.3 10.0 15.0

Manual Integrations

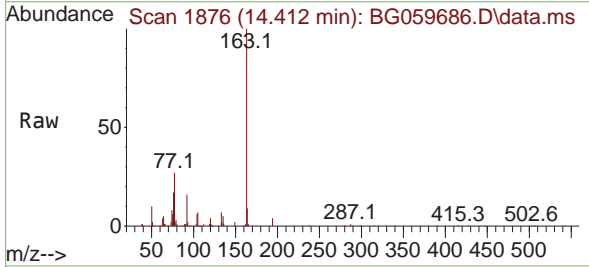
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

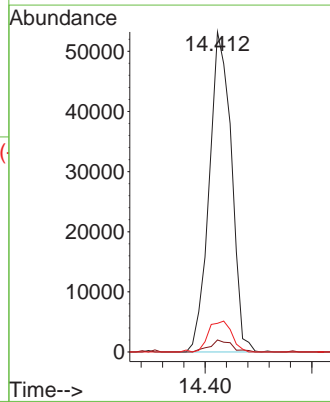
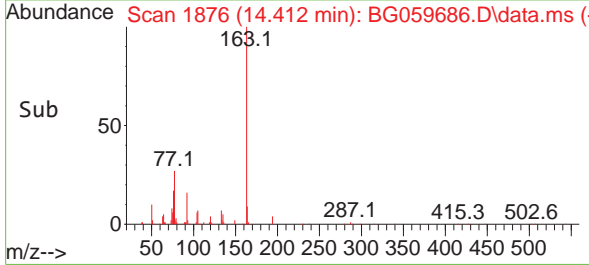
Supervised By :mohammad ahmed 11/17/2023

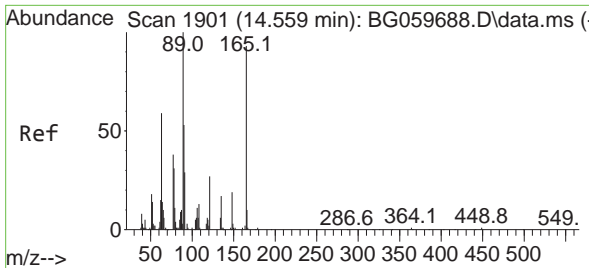


#50
 Dimethylphthalate
 Concen: 9.585 ng
 RT: 14.412 min Scan# 1876
 Delta R.T. -0.012 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:163 Resp: 76802
 Ion Ratio Lower Upper
 163 100
 194 3.7 3.2 4.8
 164 9.0 7.7 11.5





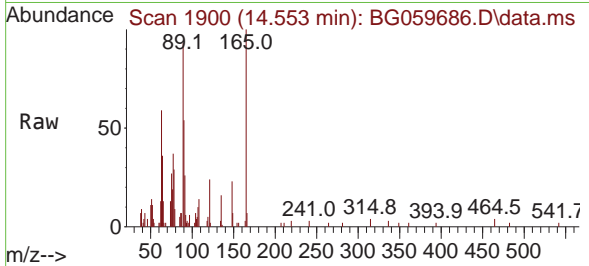
#51
 2,6-Dinitrotoluene
 Concen: 9.566 ng
 RT: 14.553 min Scan# 1900
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

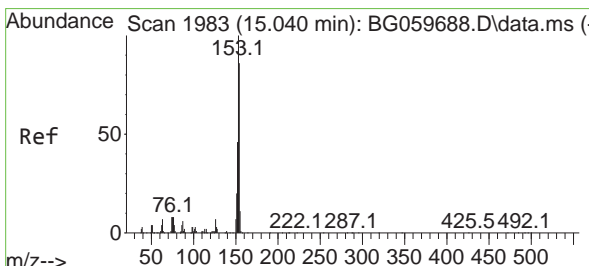
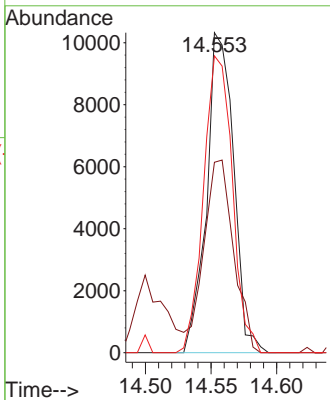
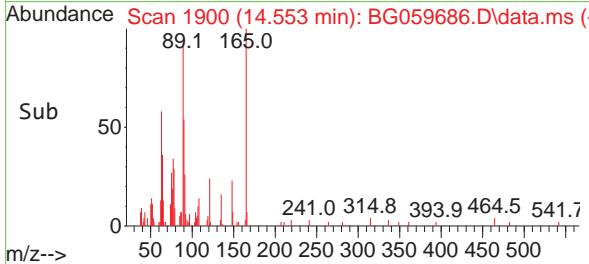


Tgt Ion:165 Resp: 14770
 Ion Ratio Lower Upper
 165 100
 63 59.5 73.6 110.4
 89 92.8 87.0 130.6

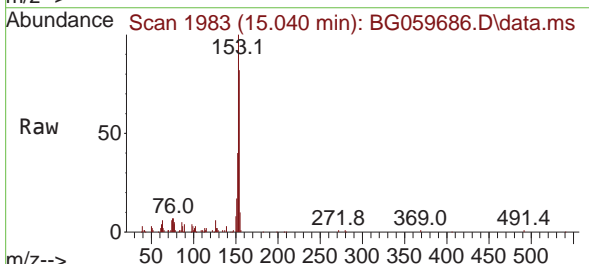
Manual Integrations

APPROVED

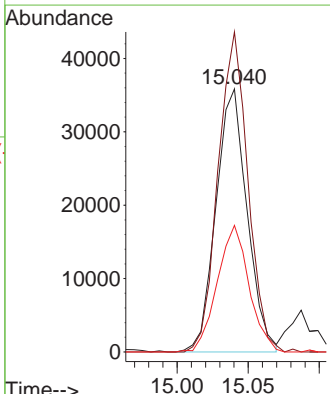
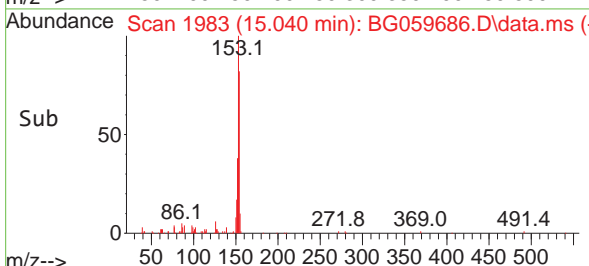
Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

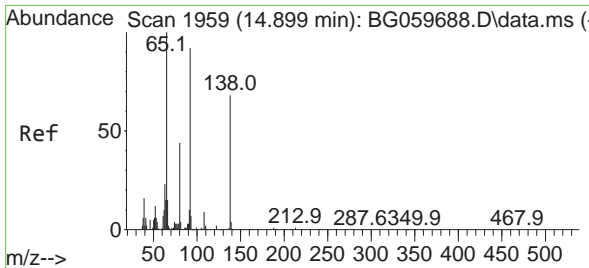


#52
 Acenaphthene
 Concen: 9.392 ng
 RT: 15.040 min Scan# 1983
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:154 Resp: 54667
 Ion Ratio Lower Upper
 154 100
 153 121.6 92.7 139.1
 152 48.1 42.7 64.1





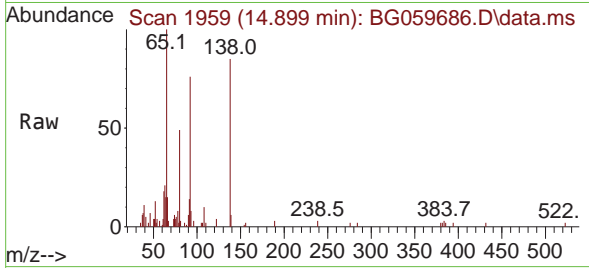
#53
 3-Nitroaniline
 Concen: 9.335 ng
 RT: 14.899 min Scan# 1959
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



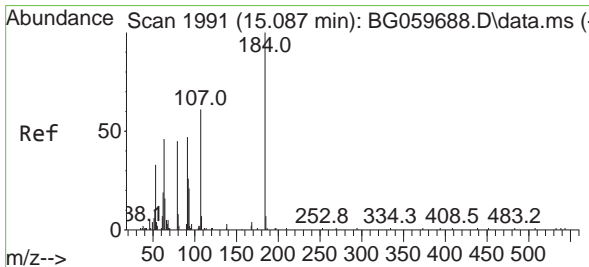
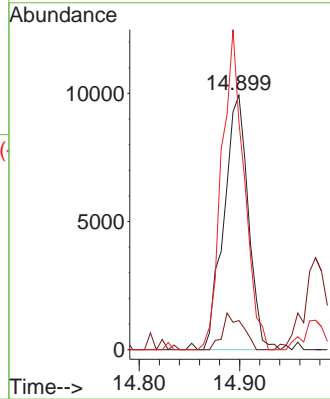
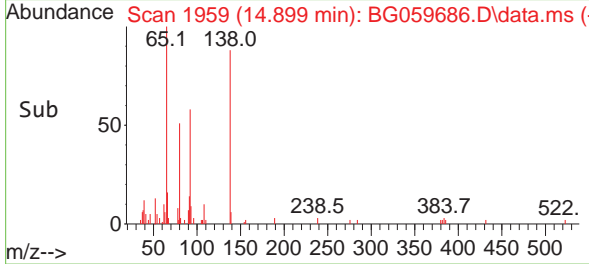
Tgt Ion:138 Resp: 1684
 Ion Ratio Lower Upper
 138 100
 108 11.4 10.3 15.5
 92 89.5 108.6 163.0

Manual Integrations

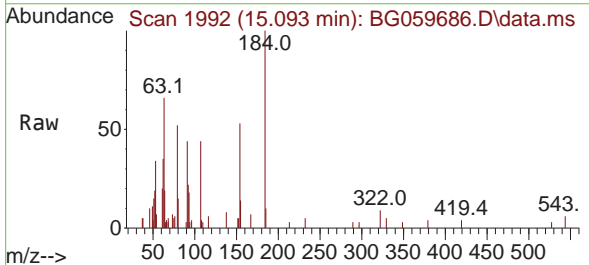
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

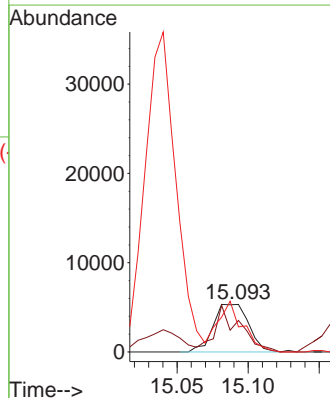
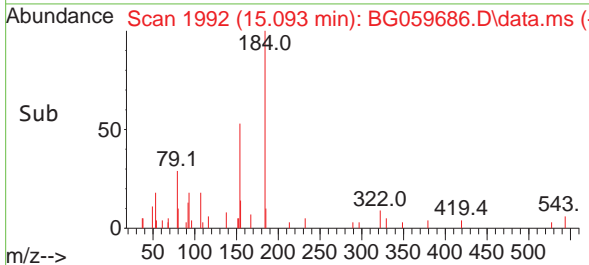
Supervised By :mohammad ahmed 11/17/2023

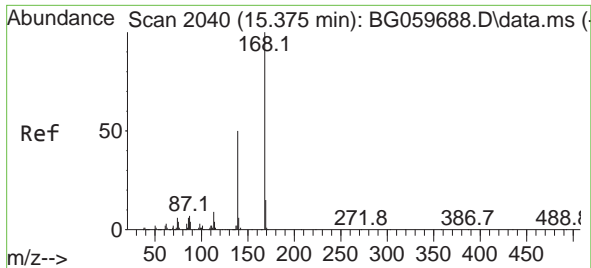


#54
 2,4-Dinitrophenol
 Concen: 8.841 ng
 RT: 15.093 min Scan# 1992
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:184 Resp: 9180
 Ion Ratio Lower Upper
 184 100
 63 66.3 58.5 87.7
 154 52.6 85.4 128.0#





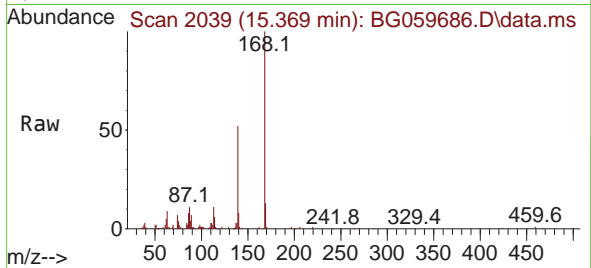
#55
 Dibenzofuran
 Concen: 9.464 ng
 RT: 15.369 min Scan# 2040
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDIC010



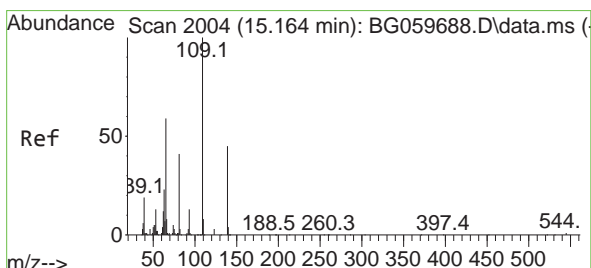
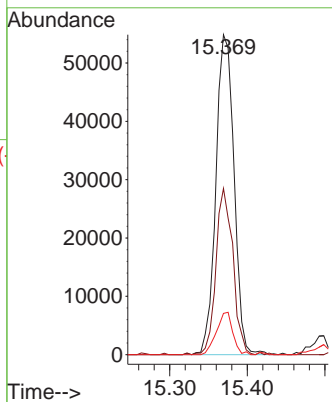
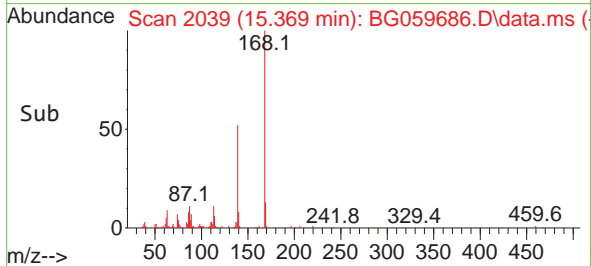
Tgt Ion:168 Resp: 8947
 Ion Ratio Lower Upper
 168 100
 139 51.9 39.9 59.9
 169 12.9 11.7 17.5

Manual Integrations

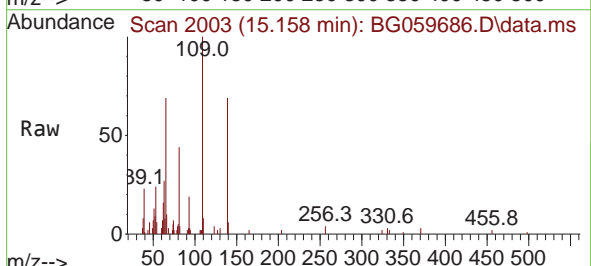
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

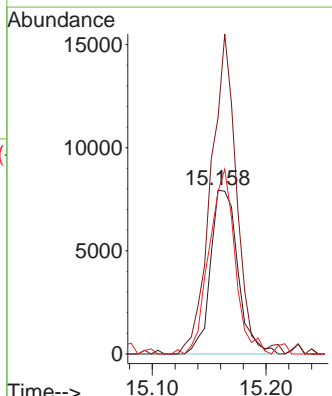
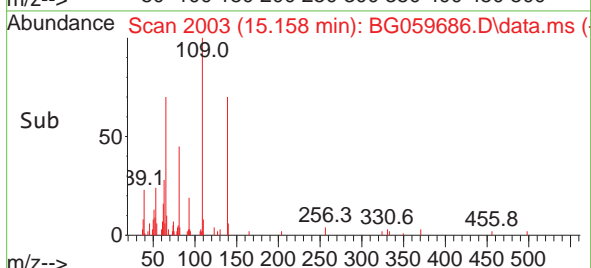
Supervised By :mohammad ahmed 11/17/2023

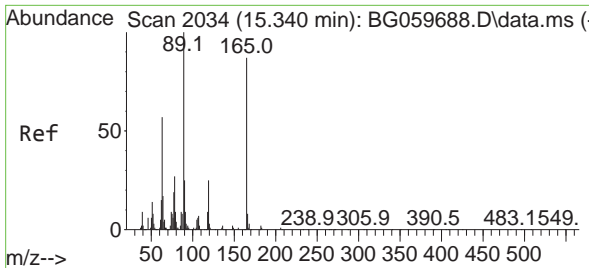


#56
 4-Nitrophenol
 Concen: 9.697 ng
 RT: 15.158 min Scan# 2003
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:139 Resp: 13265
 Ion Ratio Lower Upper
 139 100
 109 144.3 204.7 244.7#
 65 99.1 112.1 152.1#





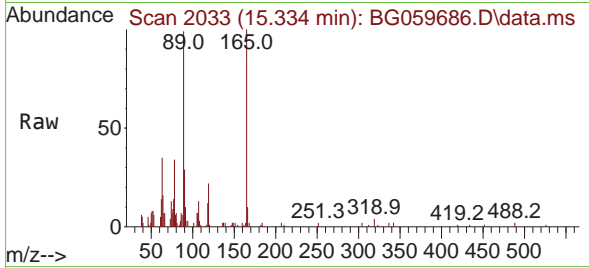
#57
 2,4-Dinitrotoluene
 Concen: 8.620 ng
 RT: 15.334 min Scan# 2033
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



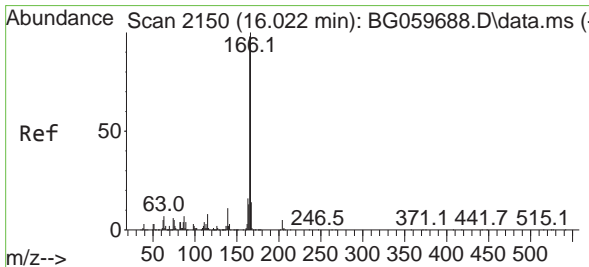
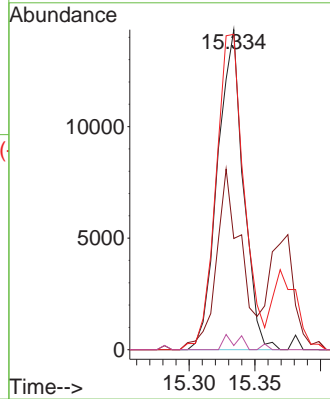
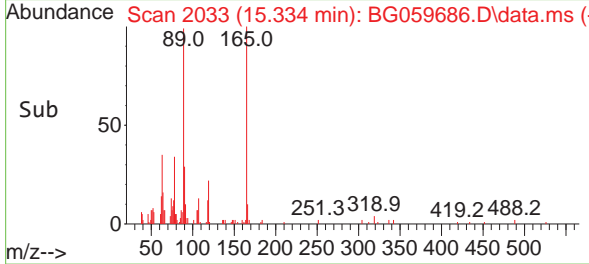
Tgt Ion:165 Resp: 19574
 Ion Ratio Lower Upper
 165 100
 63 34.8 52.2 78.2
 89 98.6 91.8 137.6
 182 1.3 1.8 2.6#

Manual Integrations

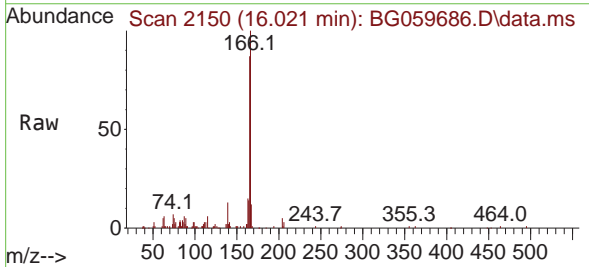
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

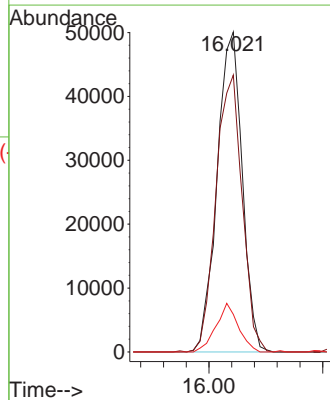
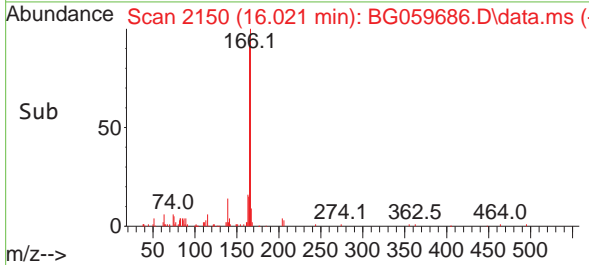
Supervised By :mohammad ahmed 11/17/2023

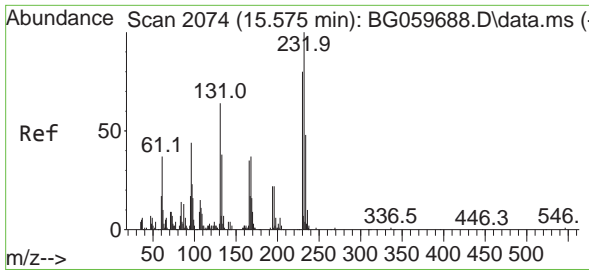


#58
 Fluorene
 Concen: 9.477 ng
 RT: 16.021 min Scan# 2150
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:166 Resp: 76852
 Ion Ratio Lower Upper
 166 100
 165 86.5 78.2 117.2
 167 11.8 11.3 16.9





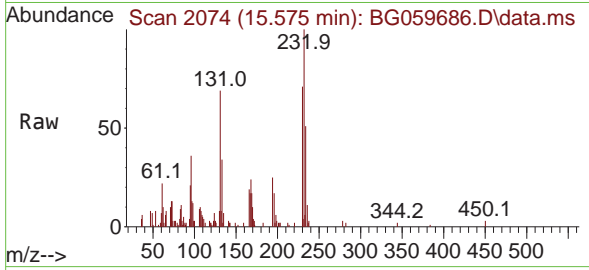
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 9.669 ng
 RT: 15.575 min Scan# 2074
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

Client Sample Id :

SSTDICC010



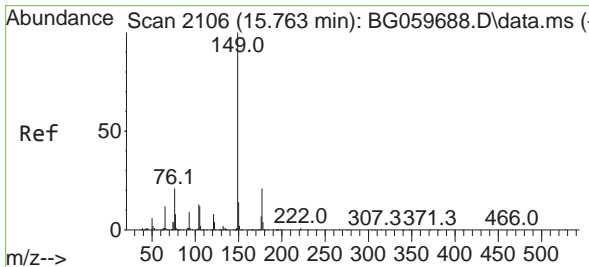
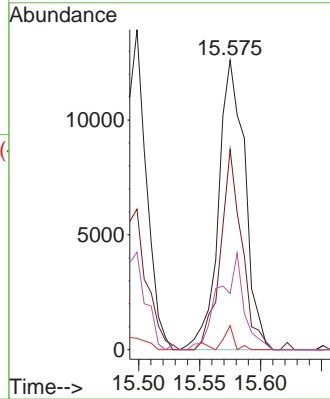
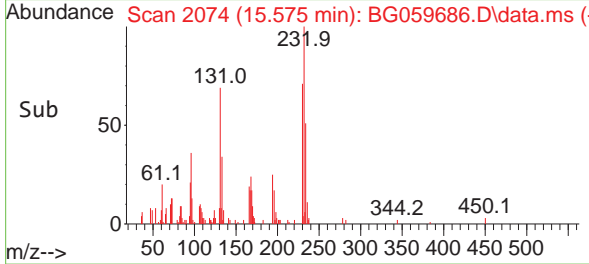
Tgt Ion: 232 Resp: 19019
 Ion Ratio Lower Upper
 232 100
 131 56.2 49.5 74.3
 130 3.1 3.4 5.2
 166 31.0 27.4 41.0

Manual Integrations

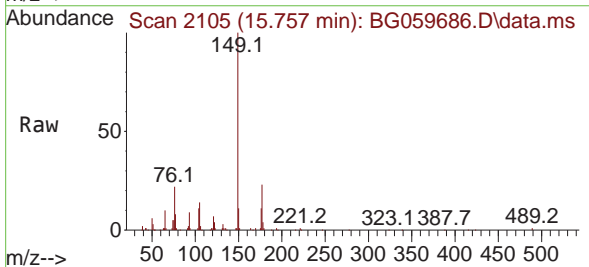
APPROVED

Reviewed By : Yogesh Patel 11/16/2023

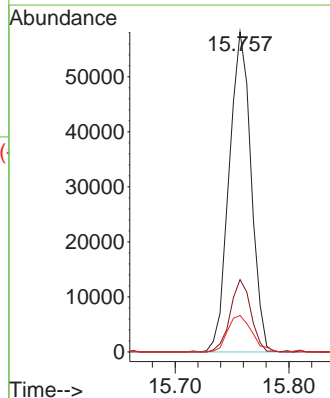
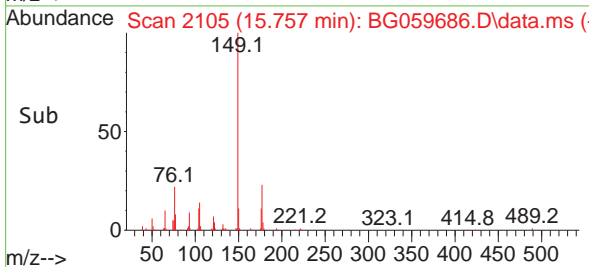
Supervised By : mohammad ahmed 11/17/2023

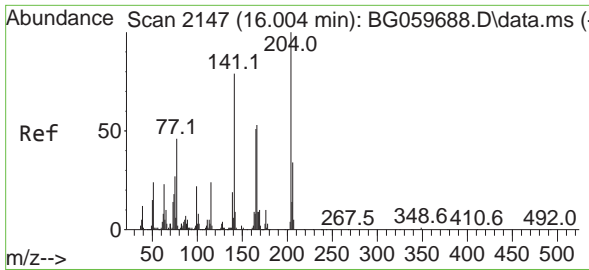


#60
 Diethylphthalate
 Concen: 9.041 ng
 RT: 15.757 min Scan# 2105
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 149 Resp: 78066
 Ion Ratio Lower Upper
 149 100
 177 22.6 16.5 24.7
 150 11.4 10.9 16.3





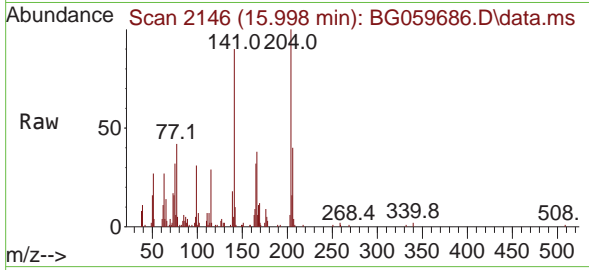
#61
 4-Chlorophenyl-phenylether
 Concen: 8.243 ng
 RT: 15.998 min Scan# 2146
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



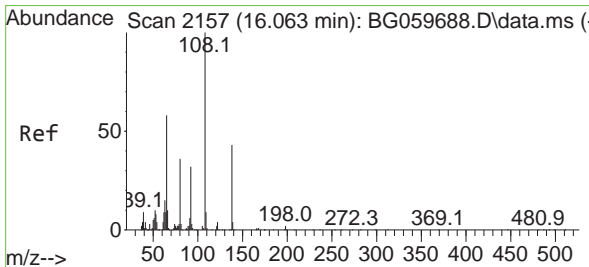
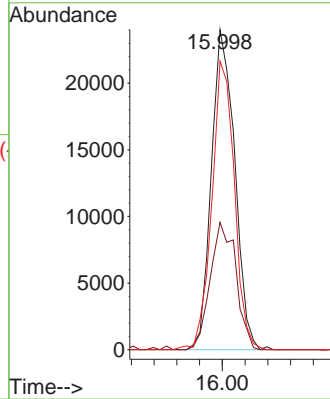
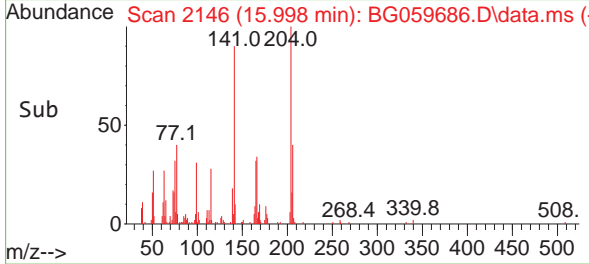
Tgt Ion:204 Resp: 3423
 Ion Ratio Lower Upper
 204 100
 206 39.8 27.5 41.3
 141 90.1 63.5 95.3

Manual Integrations

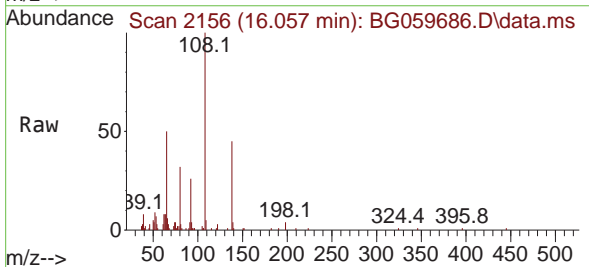
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

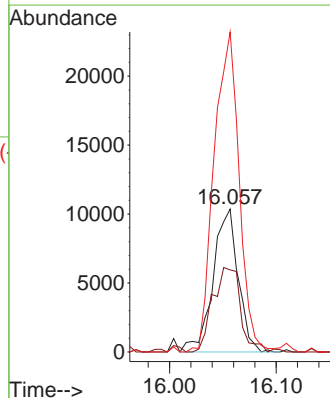
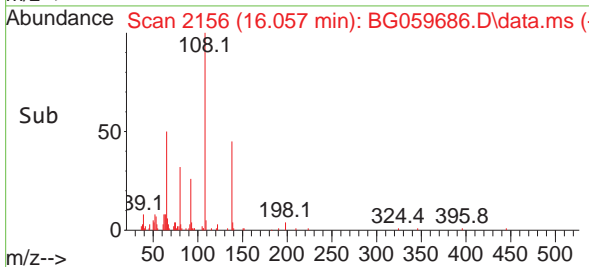
Supervised By :mohammad ahmed 11/17/2023

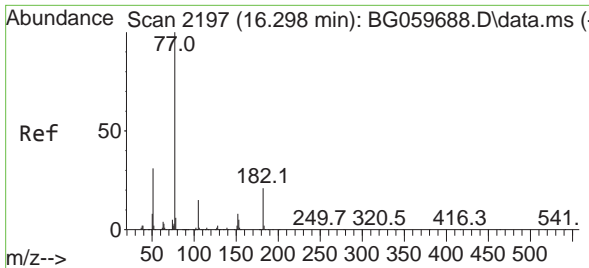


#62
 4-Nitroaniline
 Concen: 9.215 ng
 RT: 16.057 min Scan# 2156
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



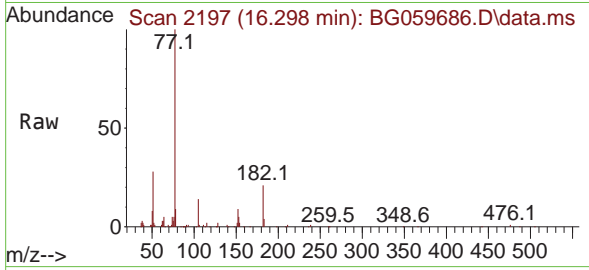
Tgt Ion:138 Resp: 16964
 Ion Ratio Lower Upper
 138 100
 92 57.5 53.9 93.9
 108 223.9 213.3 253.3





#63
 Azobenzene
 Concen: 9.259 ng
 RT: 16.298 min Scan# 2197
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

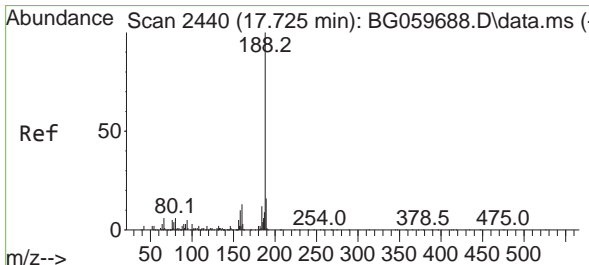
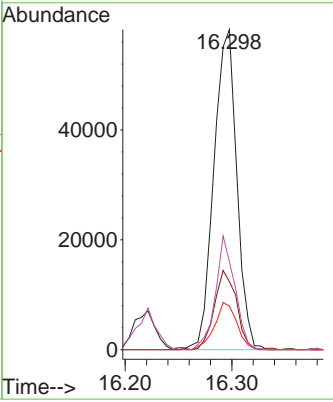
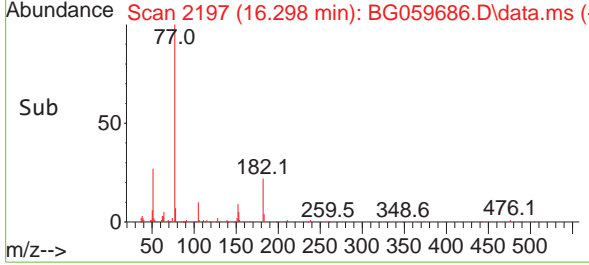
Instrument : BNA_G
 ClientSampleId : SSTDICC010



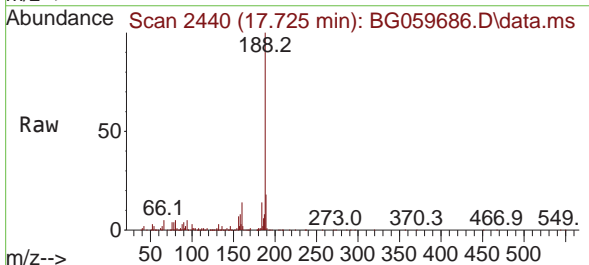
Tgt Ion: 77 Resp: 86950

Ion	Ratio	Lower	Upper
77	100		
182	21.3	1.4	41.4
105	13.6	0.0	34.7
51	27.5	10.6	50.6

Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

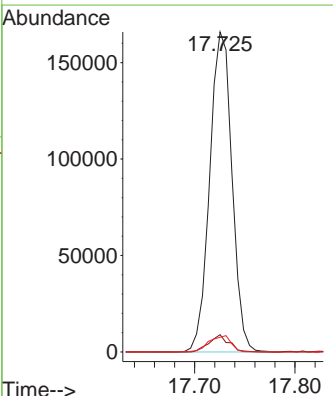
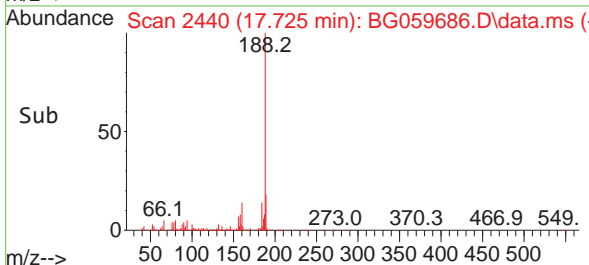


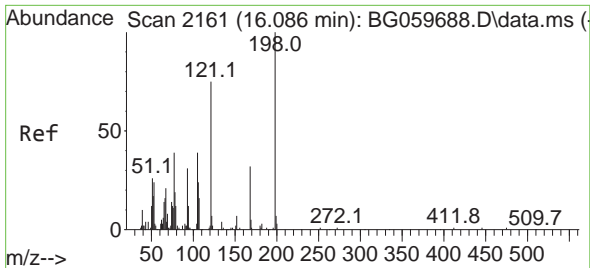
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.725 min Scan# 2440
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:188 Resp: 255632

Ion	Ratio	Lower	Upper
188	100		
94	5.4	3.9	5.9
80	4.6	4.5	6.7





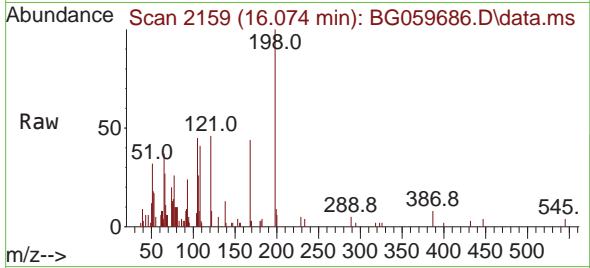
#65
 4,6-Dinitro-2-methylphenol
 Concen: 8.333 ng
 RT: 16.074 min Scan# 2159
 Delta R.T. -0.012 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

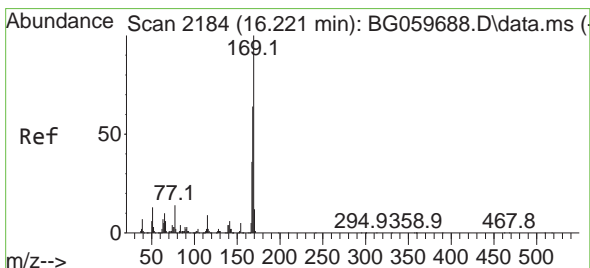
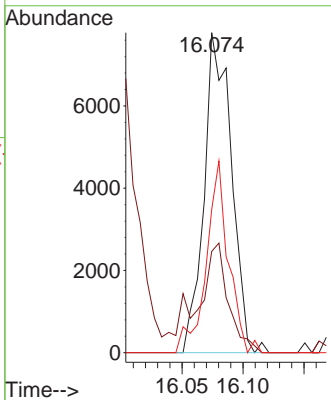
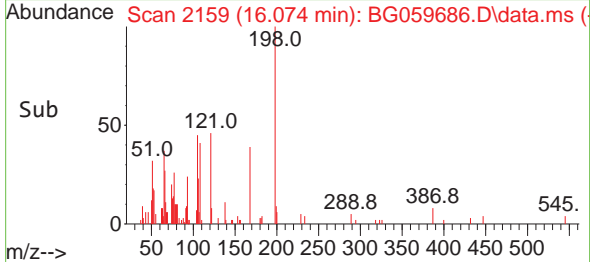
SSTDICC010



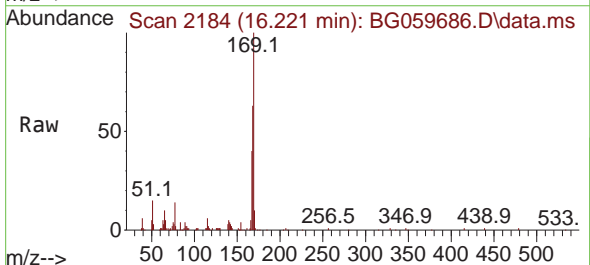
Tgt Ion:198 Resp: 1213
 Ion Ratio Lower Upper
 198 100
 51 31.7 8.2 48.2
 105 44.8 19.3 59.3

Manual Integrations
 APPROVED

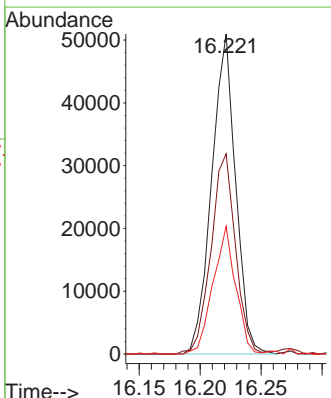
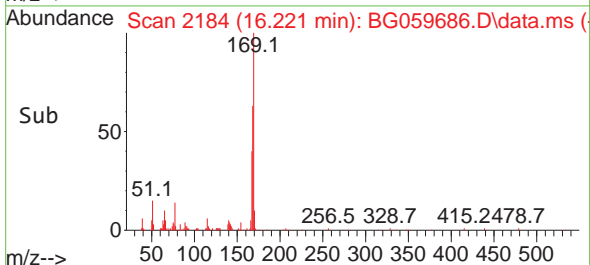
Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

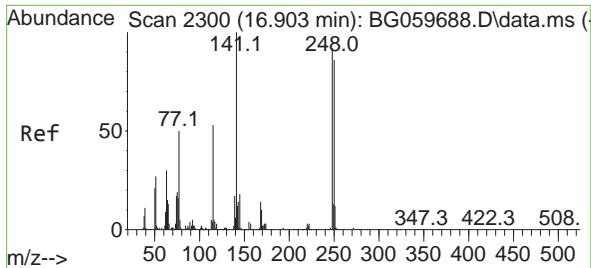


#66
 n-Nitrosodiphenylamine
 Concen: 9.320 ng
 RT: 16.221 min Scan# 2184
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:169 Resp: 69667
 Ion Ratio Lower Upper
 169 100
 168 62.5 51.4 77.2
 167 39.9 28.6 42.8





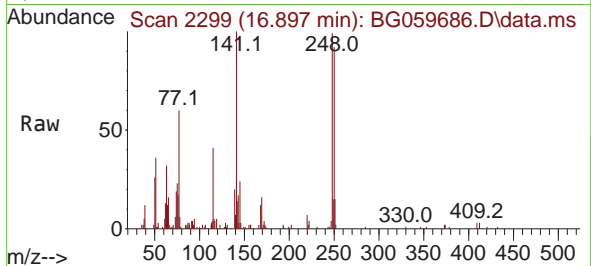
#67
 4-Bromophenyl-phenylether
 Concen: 8.730 ng
 RT: 16.897 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

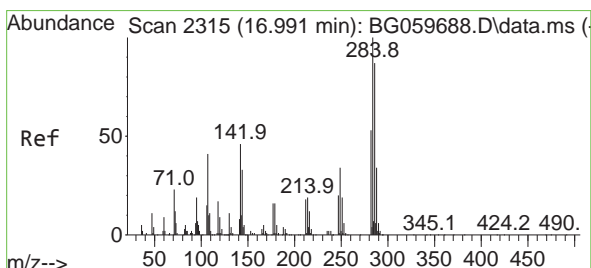
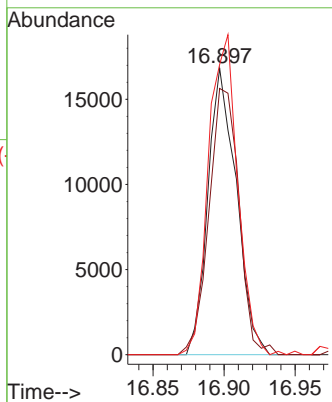
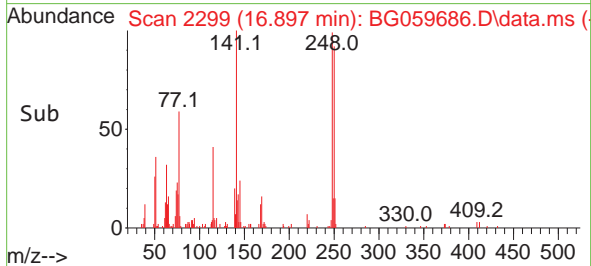


Tgt Ion:248 Resp: 23478
 Ion Ratio Lower Upper
 248 100
 250 93.0 74.5 111.7
 141 101.4 86.6 129.8

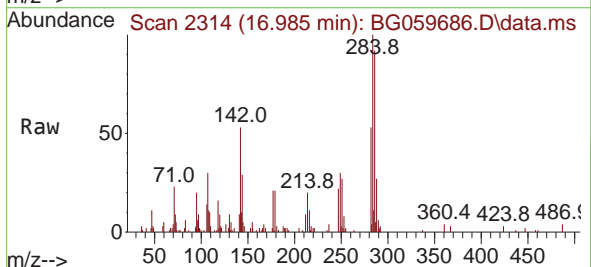
Manual Integrations

APPROVED

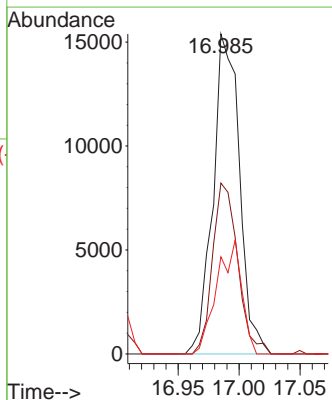
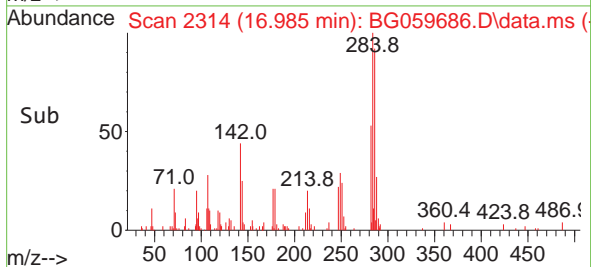
Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

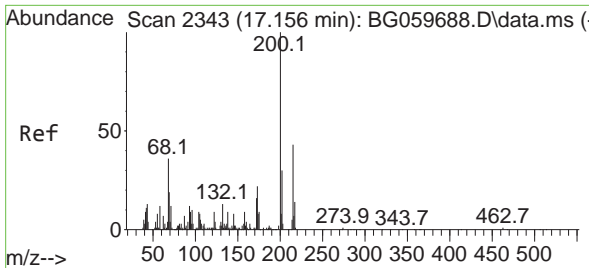


#68
 Hexachlorobenzene
 Concen: 9.216 ng
 RT: 16.985 min Scan# 2314
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:284 Resp: 23257
 Ion Ratio Lower Upper
 284 100
 142 53.4 36.5 54.7
 249 30.3 27.5 41.3





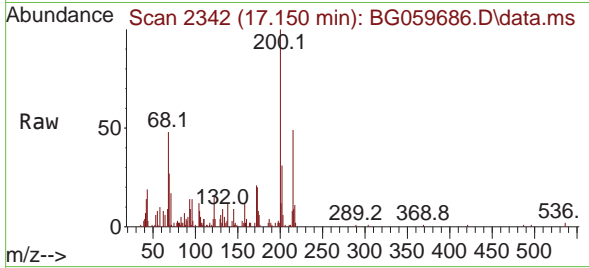
#69
 Atrazine
 Concen: 10.233 ng
 RT: 17.150 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



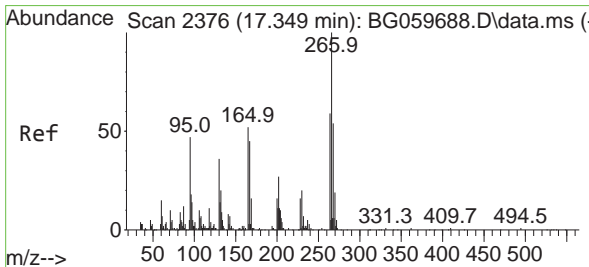
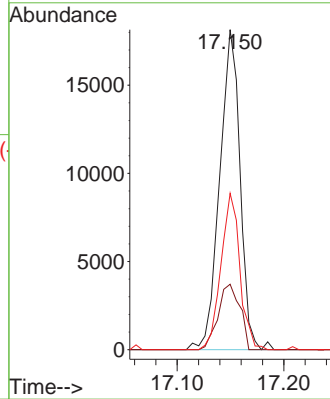
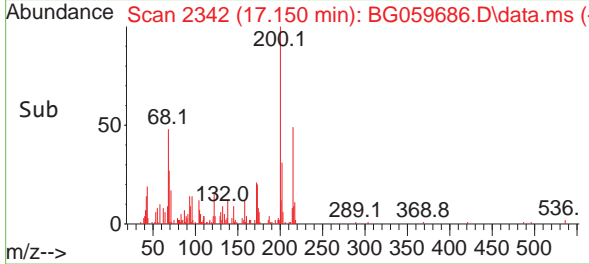
Tgt Ion:200 Resp: 24009
 Ion Ratio Lower Upper
 200 100
 173 20.5 2.0 42.0
 215 48.9 22.8 62.8

Manual Integrations

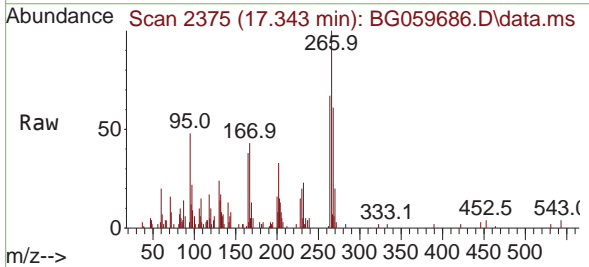
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

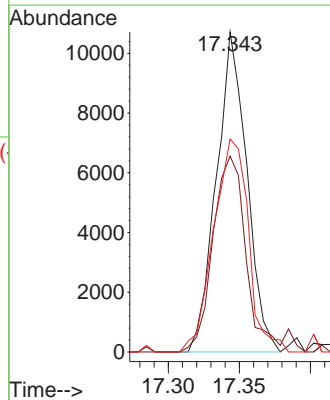
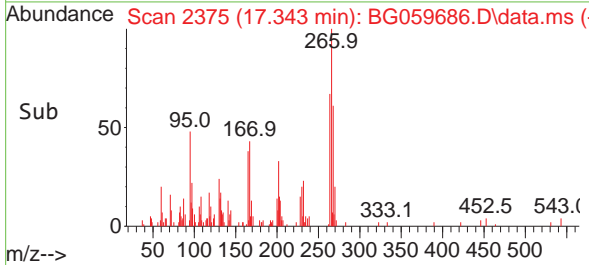
Supervised By :mohammad ahmed 11/17/2023

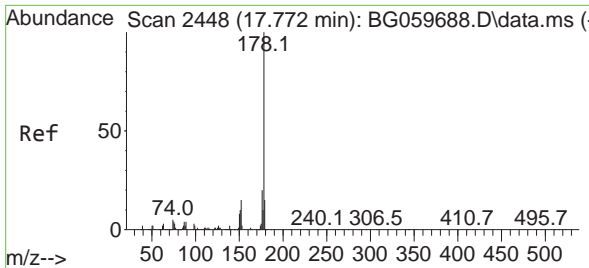


#70
 Pentachlorophenol
 Concen: 8.554 ng
 RT: 17.343 min Scan# 2375
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:266 Resp: 15990
 Ion Ratio Lower Upper
 266 100
 268 67.5 43.4 65.2#
 264 66.6 47.3 70.9





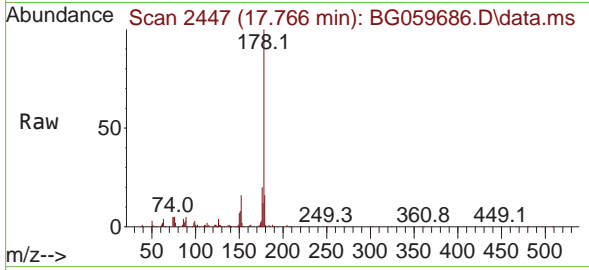
#71
 Phenanthrene
 Concen: 9.099 ng
 RT: 17.766 min Scan# 2447
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



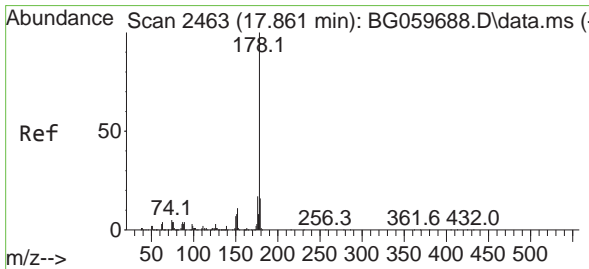
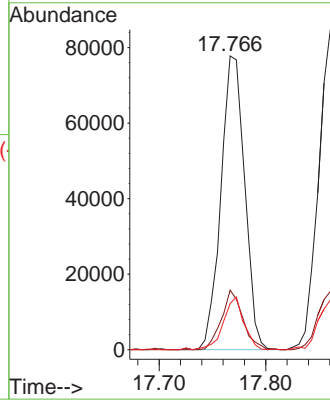
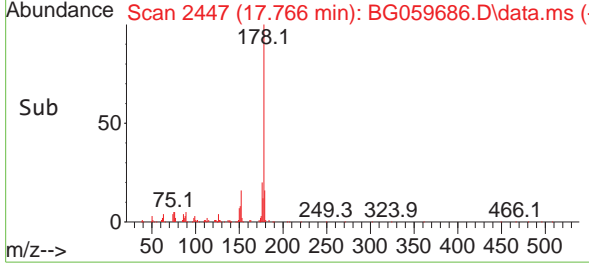
Tgt Ion:178 Resp: 120624
 Ion Ratio Lower Upper
 178 100
 176 20.3 16.2 24.4
 179 15.7 12.2 18.2

Manual Integrations

APPROVED

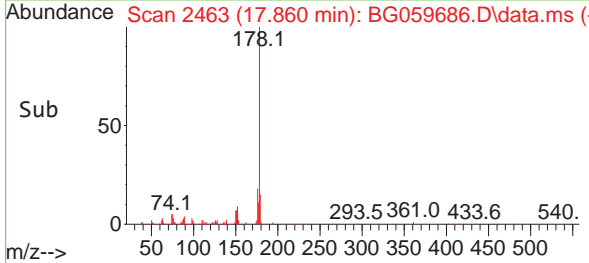
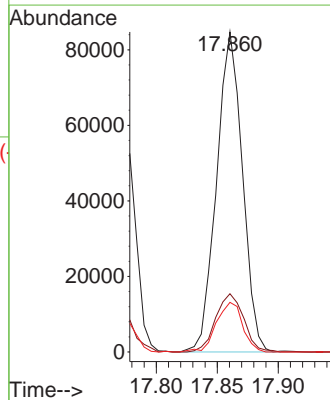
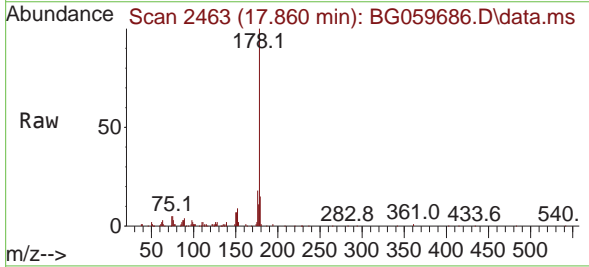
Reviewed By :Yogesh Patel 11/16/2023

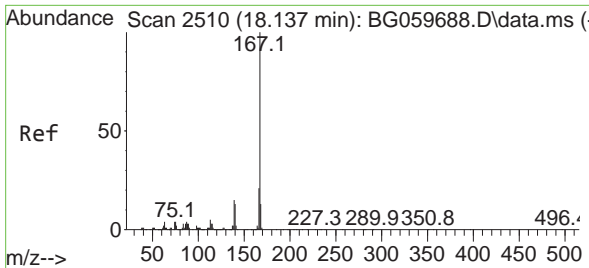
Supervised By :mohammad ahmed 11/17/2023



#72
 Anthracene
 Concen: 9.178 ng
 RT: 17.860 min Scan# 2463
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Tgt Ion:178 Resp: 125222
 Ion Ratio Lower Upper
 178 100
 176 18.2 13.9 20.9
 179 15.5 13.0 19.6





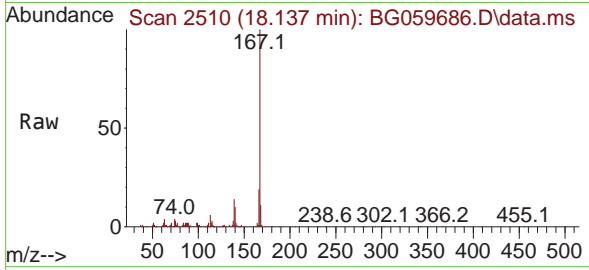
#73
 Carbazole
 Concen: 10.001 ng
 RT: 18.137 min Scan# 2510
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



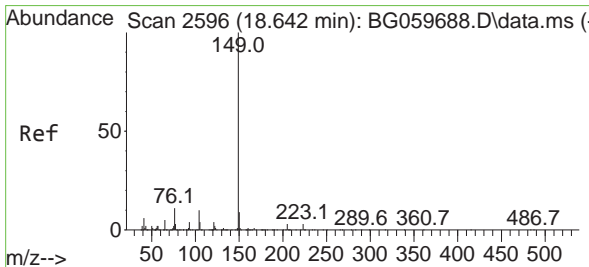
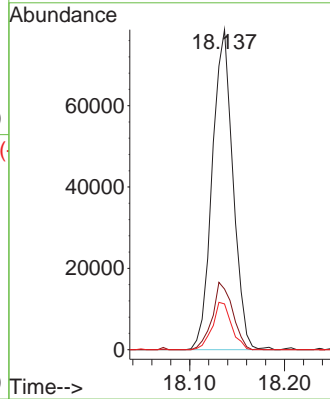
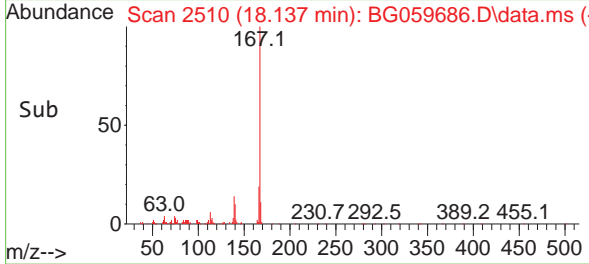
Tgt Ion:167 Resp: 11946
 Ion Ratio Lower Upper
 167 100
 166 19.0 17.0 25.6
 139 14.3 12.2 18.2

Manual Integrations

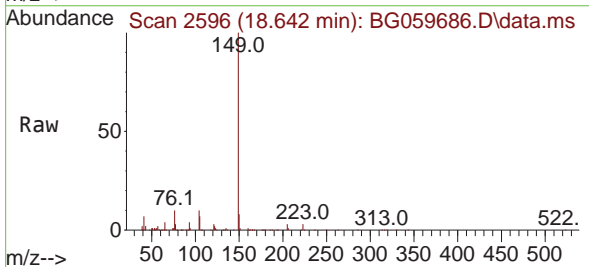
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

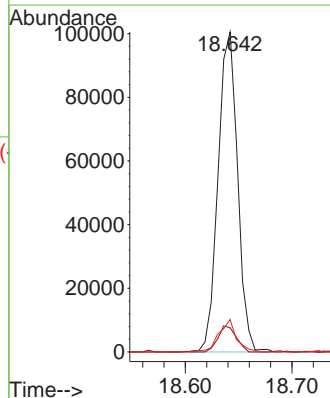
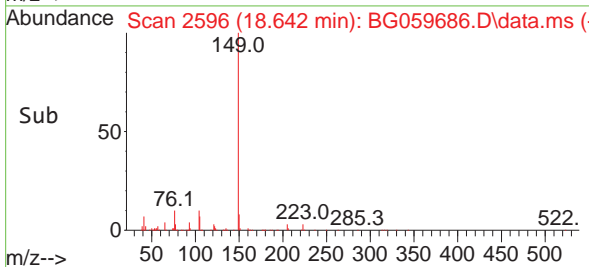
Supervised By :mohammad ahmed 11/17/2023

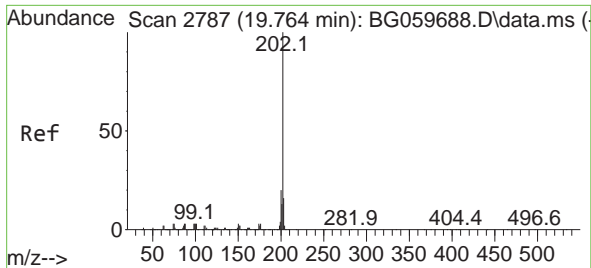


#74
 Di-n-butylphthalate
 Concen: 9.192 ng
 RT: 18.642 min Scan# 2596
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:149 Resp: 127465
 Ion Ratio Lower Upper
 149 100
 150 7.6 7.5 11.3
 104 10.1 8.2 12.2





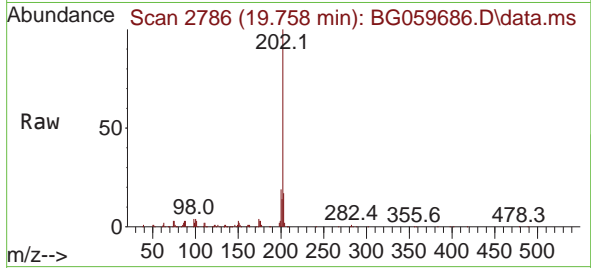
#75
 Fluoranthene
 Concen: 9.398 ng
 RT: 19.758 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

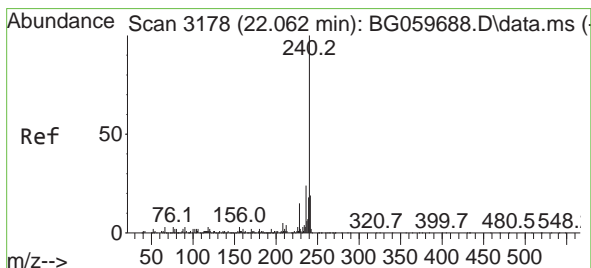
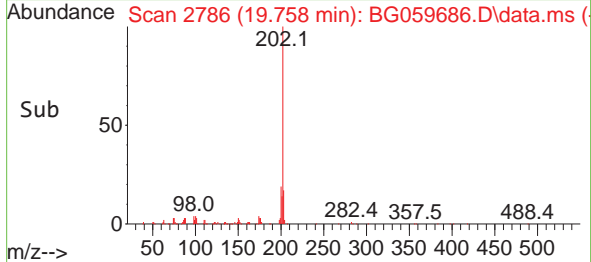
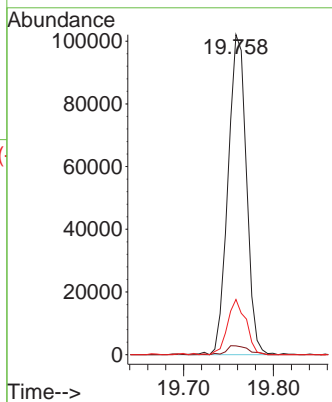


Tgt Ion:202 Resp: 14512
 Ion Ratio Lower Upper
 202 100
 101 2.8 0.0 22.6
 203 17.2 0.0 35.8

Manual Integrations

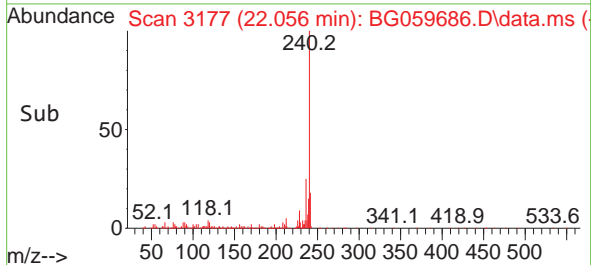
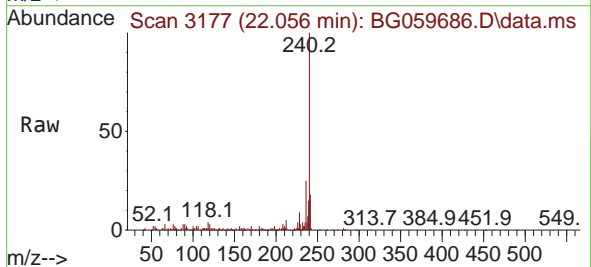
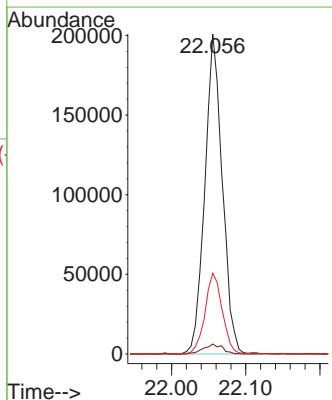
APPROVED

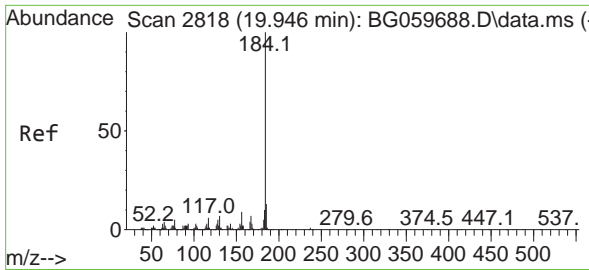
Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 22.056 min Scan# 3177
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Tgt Ion:240 Resp: 329533
 Ion Ratio Lower Upper
 240 100
 120 3.1 2.6 3.8
 236 25.2 19.4 29.0





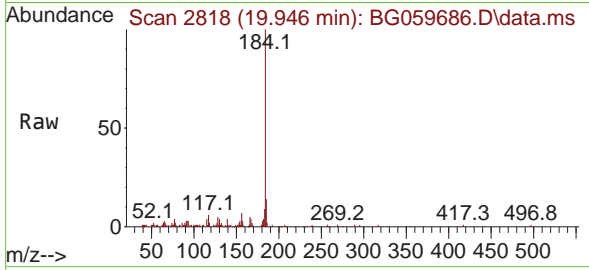
#77
 Benzidine
 Concen: 10.827 ng
 RT: 19.946 min Scan# 2818
 Delta R.T. 0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



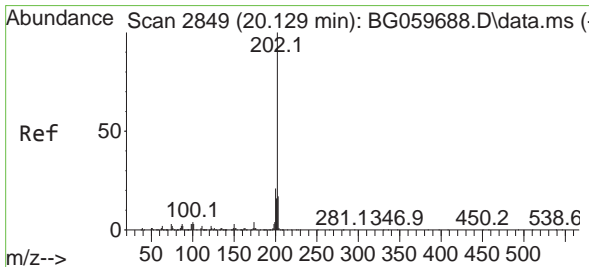
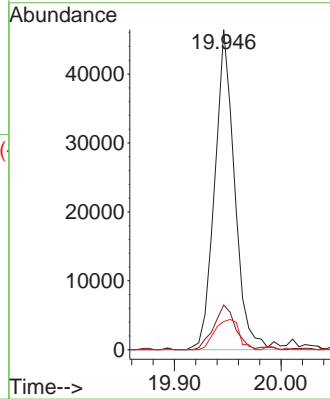
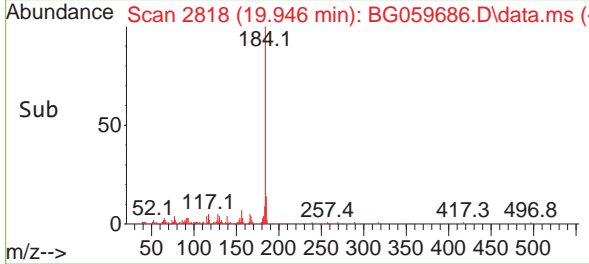
Tgt Ion:184 Resp: 60288
 Ion Ratio Lower Upper
 184 100
 185 13.9 10.7 16.1
 183 8.8 7.8 11.6

Manual Integrations

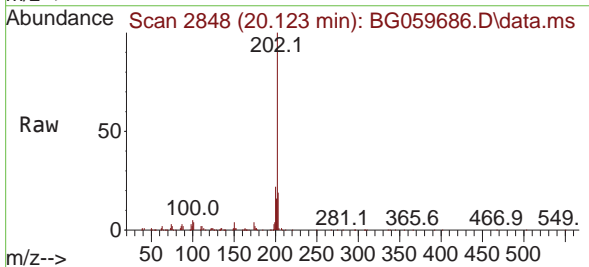
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

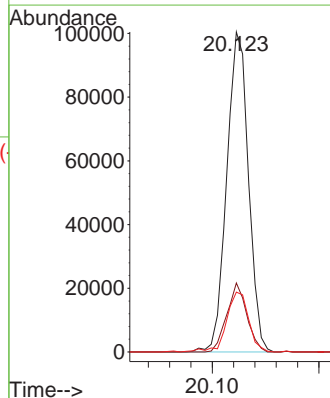
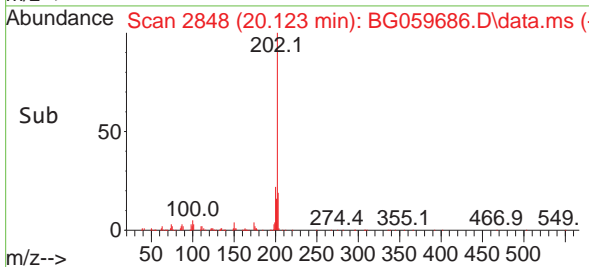
Supervised By :mohammad ahmed 11/17/2023

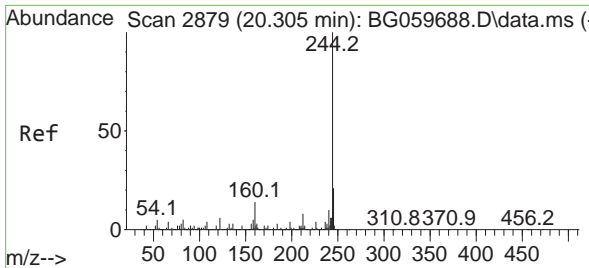


#78
 Pyrene
 Concen: 9.691 ng
 RT: 20.123 min Scan# 2848
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:202 Resp: 141962
 Ion Ratio Lower Upper
 202 100
 200 21.5 16.7 25.1
 203 18.7 13.5 20.3





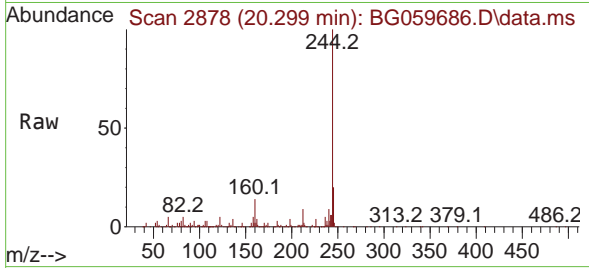
#79
 Terphenyl-d14
 Concen: 16.492 ng
 RT: 20.299 min Scan# 2878
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

Client Sample Id :

SSTDICC010



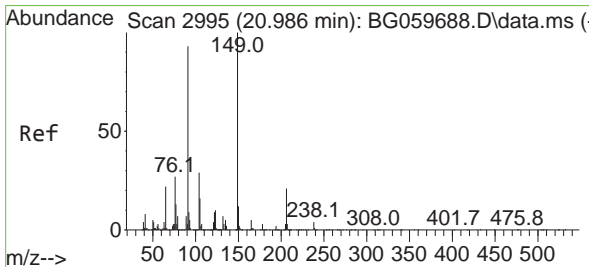
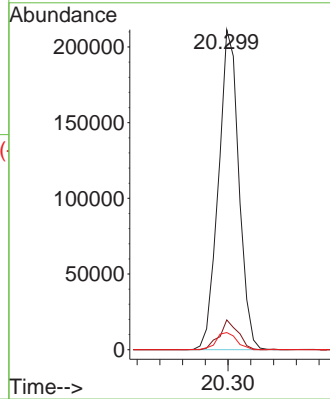
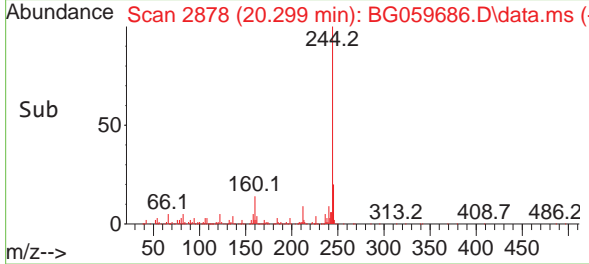
Tgt Ion: 244 Resp: 263410
 Ion Ratio Lower Upper
 244 100
 212 9.3 6.6 9.8
 122 5.3 4.6 6.8

Manual Integrations

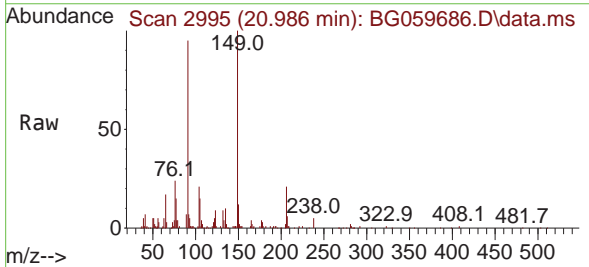
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

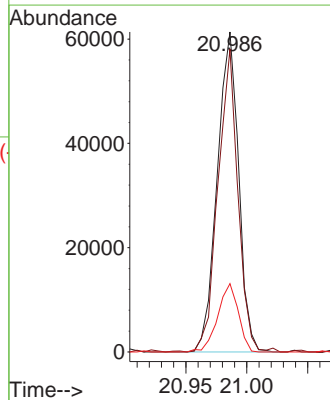
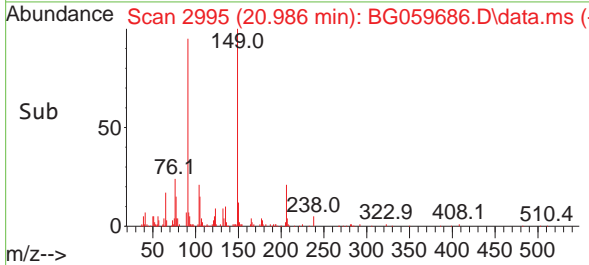
Supervised By :mohammad ahmed 11/17/2023

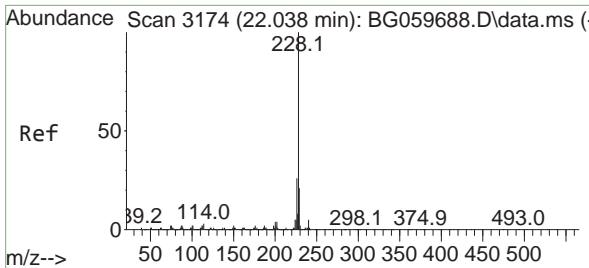


#80
 Butylbenzylphthalate
 Concen: 8.572 ng
 RT: 20.986 min Scan# 2995
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 149 Resp: 74814
 Ion Ratio Lower Upper
 149 100
 91 94.7 74.4 111.6
 206 21.3 16.5 24.7





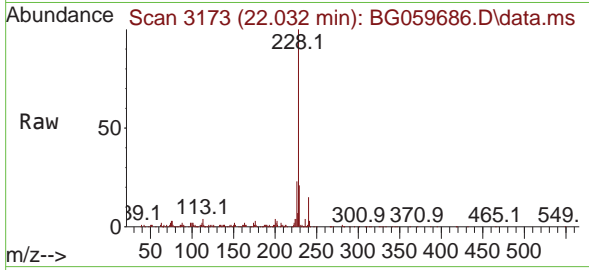
#81
 Benzo(a)anthracene
 Concen: 9.302 ng
 RT: 22.032 min Scan# 3173
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



Tgt Ion: 228 Resp: 209010

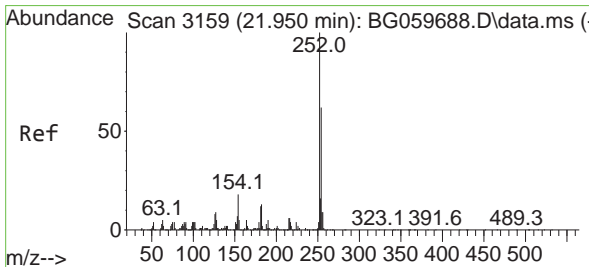
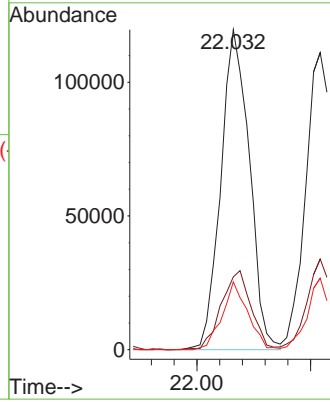
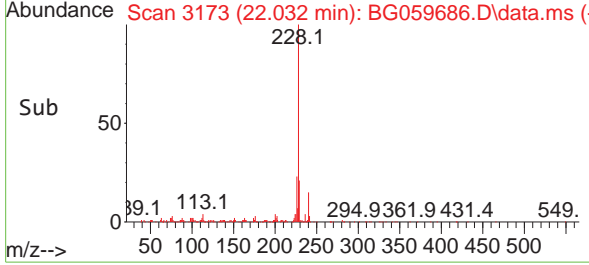
Ion	Ratio	Lower	Upper
228	100		
226	22.8	20.4	30.6
229	21.2	16.6	24.8

Manual Integrations

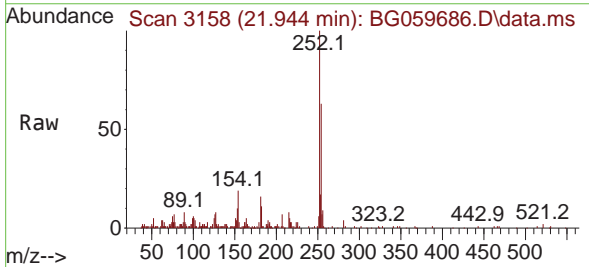
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

Supervised By :mohammad ahmed 11/17/2023

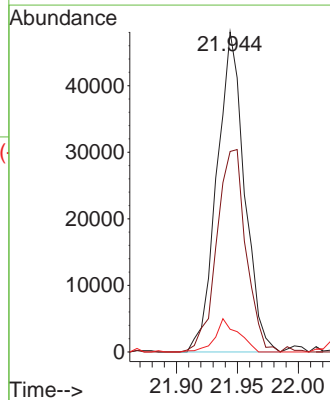
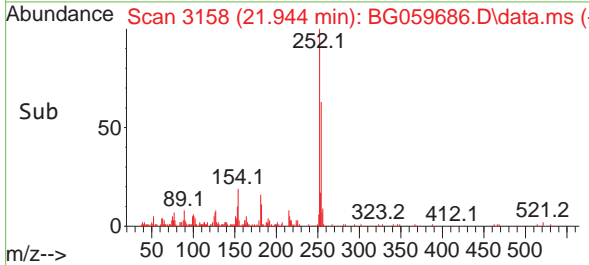


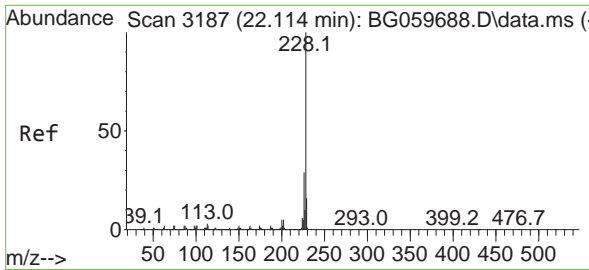
#82
 3,3'-Dichlorobenzidine
 Concen: 9.228 ng
 RT: 21.944 min Scan# 3158
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 252 Resp: 75922

Ion	Ratio	Lower	Upper
252	100		
254	62.6	49.8	74.8
126	7.1	6.6	9.8





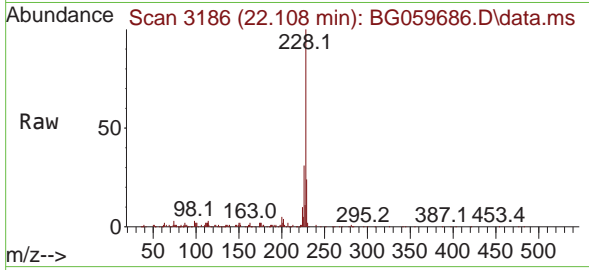
#83
 Chrysene
 Concen: 8.816 ng
 RT: 22.108 min Scan# 3187
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



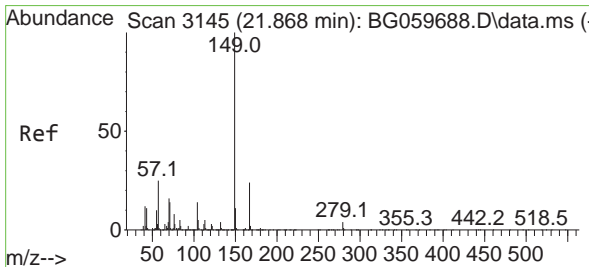
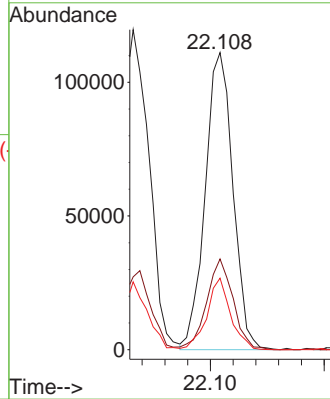
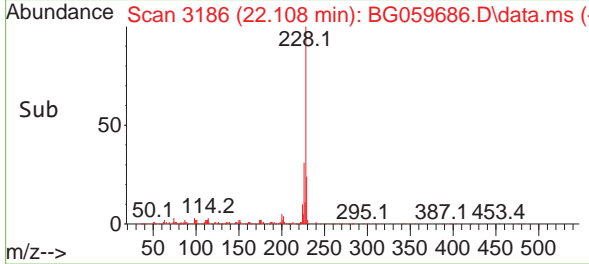
Tgt Ion:228 Resp: 188179
 Ion Ratio Lower Upper
 228 100
 226 30.5 23.3 34.9
 229 24.1 13.1 19.7

Manual Integrations

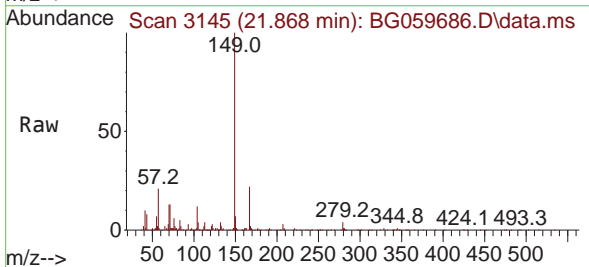
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

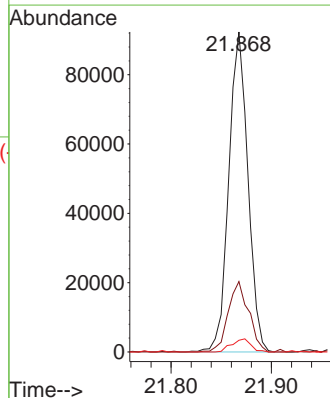
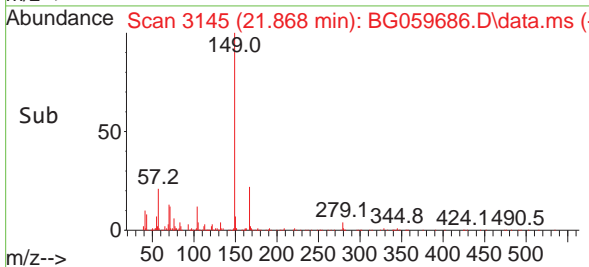
Supervised By :mohammad ahmed 11/17/2023

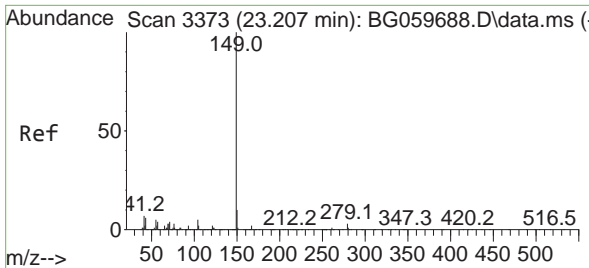


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 9.333 ng
 RT: 21.868 min Scan# 3145
 Delta R.T. -0.000 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



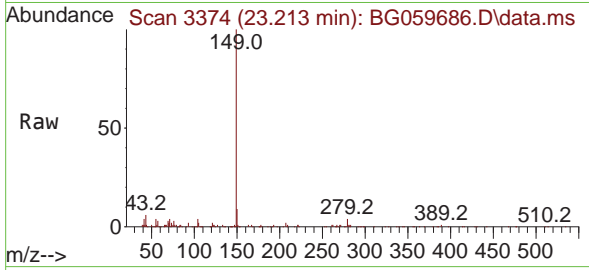
Tgt Ion:149 Resp: 122273
 Ion Ratio Lower Upper
 149 100
 167 22.0 19.2 28.8
 279 3.7 3.4 5.2





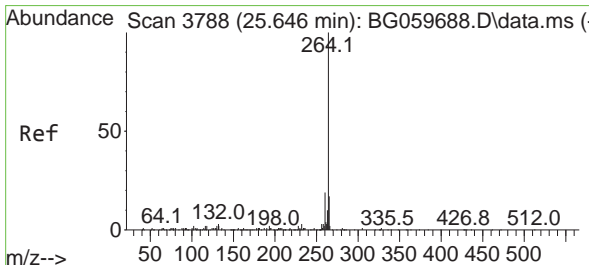
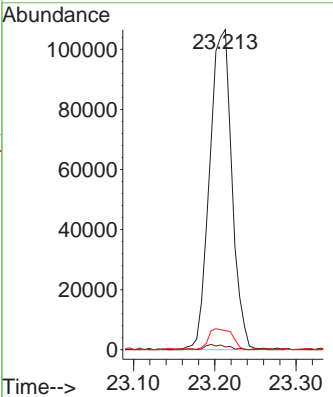
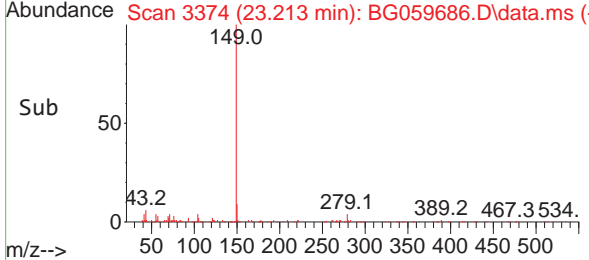
#85
 Di-n-octyl phthalate
 Concen: 9.479 ng
 RT: 23.213 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument : BNA_G
 ClientSampleId : SSTDIC010

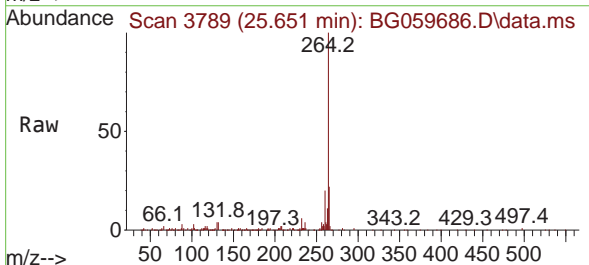


Tgt Ion:149 Resp: 203060
 Ion Ratio Lower Upper
 149 100
 167 1.7 1.2 1.8
 43 6.9 6.1 9.1

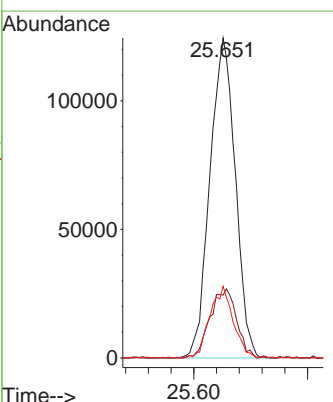
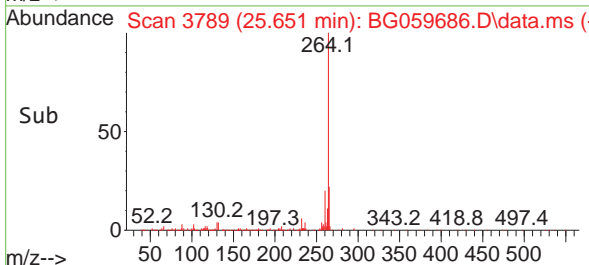
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

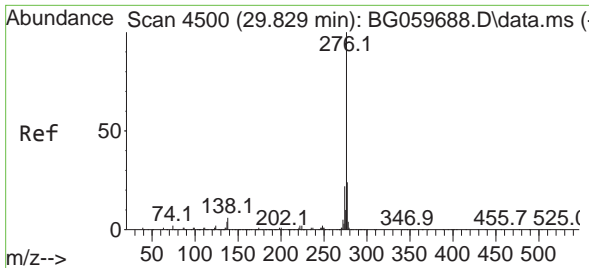


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.651 min Scan# 3789
 Delta R.T. 0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:264 Resp: 385568
 Ion Ratio Lower Upper
 264 100
 260 19.6 15.6 23.4
 265 22.4 13.4 20.2#





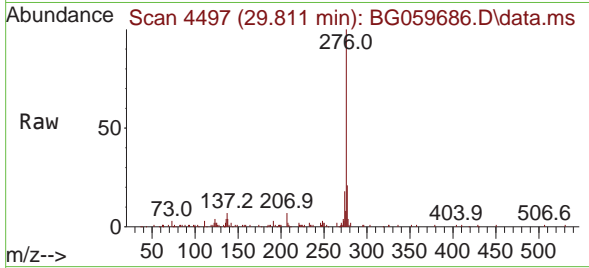
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 8.659 ng
 RT: 29.811 min Scan# 4497
 Delta R.T. -0.018 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



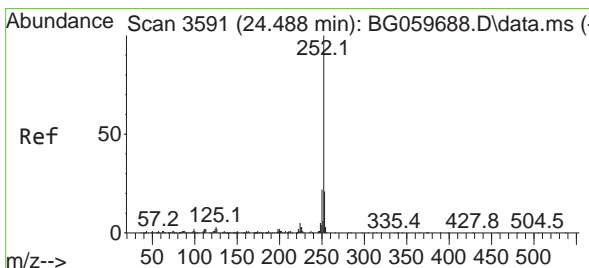
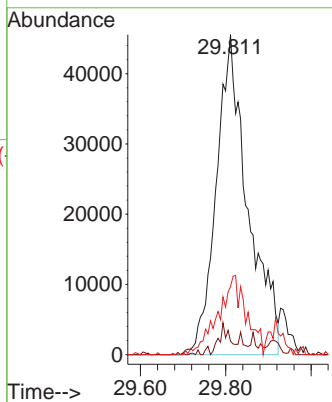
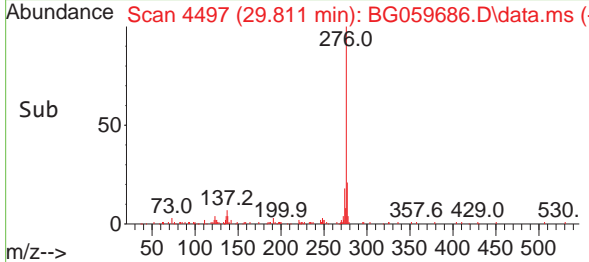
Tgt Ion: 276 Resp: 234898
 Ion Ratio Lower Upper
 276 100
 138 0.0 0.9 1.3
 277 22.2 18.8 28.2

Manual Integrations

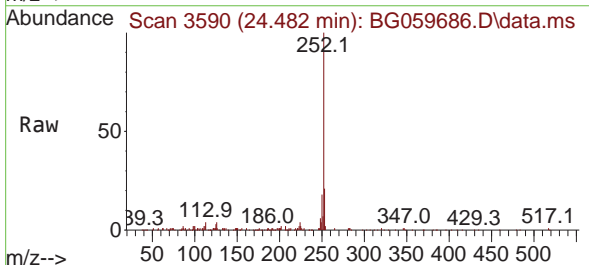
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

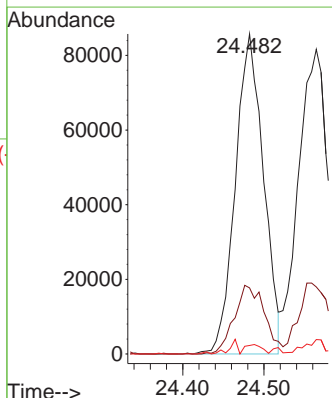
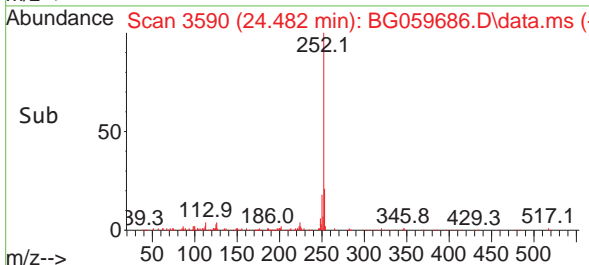
Supervised By :mohammad ahmed 11/17/2023

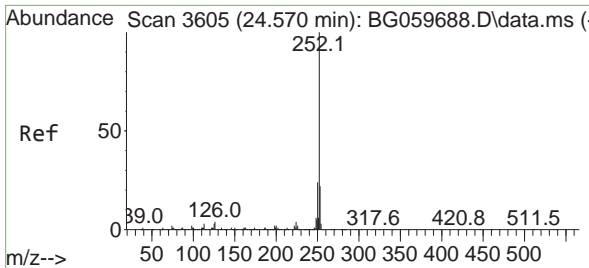


#88
 Benzo(b)fluoranthene
 Concen: 8.798 ng
 RT: 24.482 min Scan# 3590
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 252 Resp: 205876
 Ion Ratio Lower Upper
 252 100
 253 20.6 17.2 25.8
 125 2.6 2.6 3.8





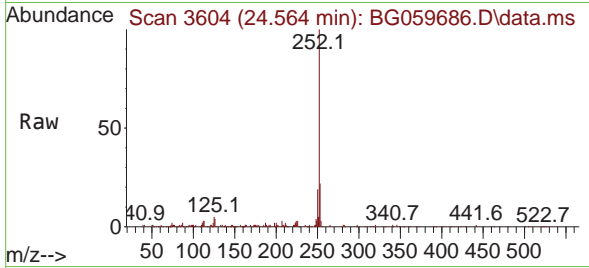
#89
 Benzo(k)fluoranthene
 Concen: 9.151 ng m
 RT: 24.564 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010

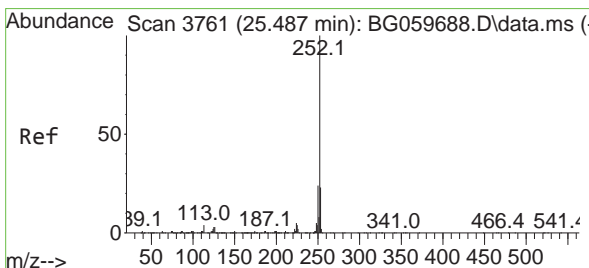
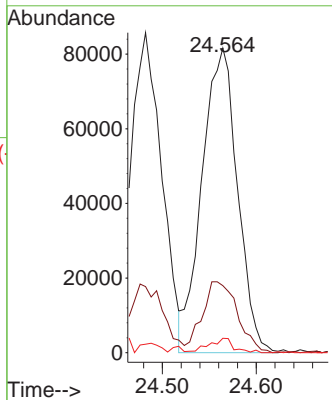
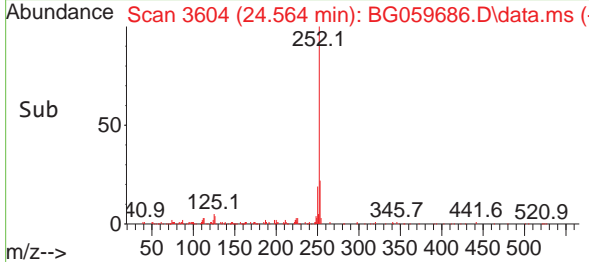


Tgt Ion:252 Resp: 214400
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.2 25.8
 125 4.8 2.2 3.4

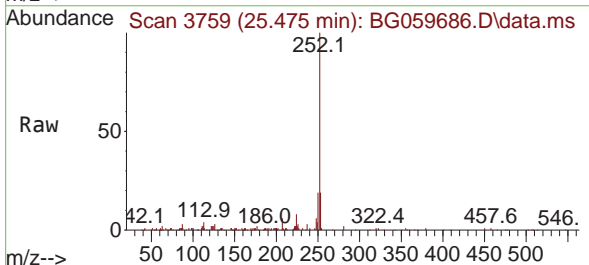
Manual Integrations

APPROVED

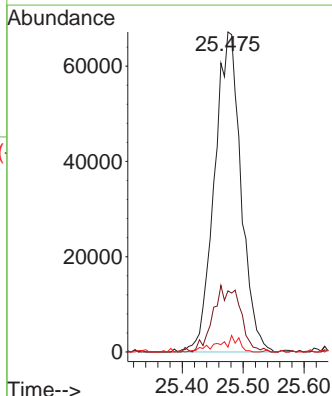
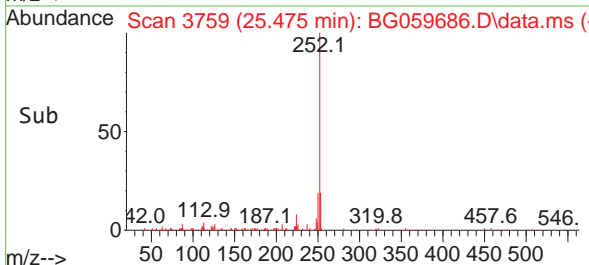
Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

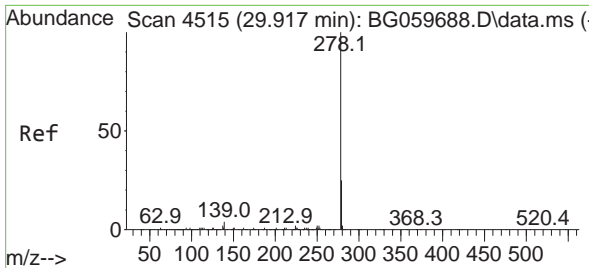


#90
 Benzo(a)pyrene
 Concen: 8.958 ng
 RT: 25.475 min Scan# 3759
 Delta R.T. -0.012 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion:252 Resp: 202622
 Ion Ratio Lower Upper
 252 100
 253 19.1 18.2 27.4
 125 1.5 2.4 3.6





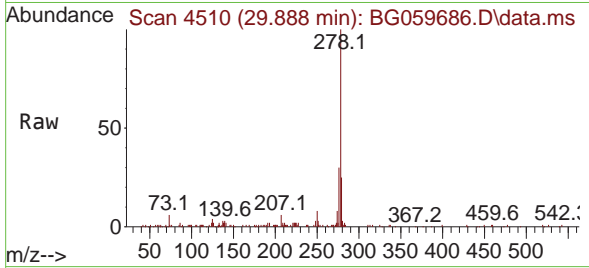
#91
 Dibenzo(a,h)anthracene
 Concen: 8.968 ng m
 RT: 29.888 min Scan# 41
 Delta R.T. -0.030 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03

Instrument :

BNA_G

ClientSampleId :

SSTDICC010



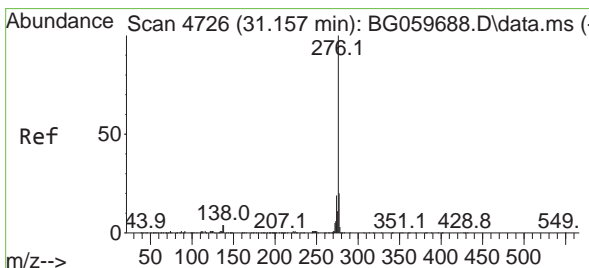
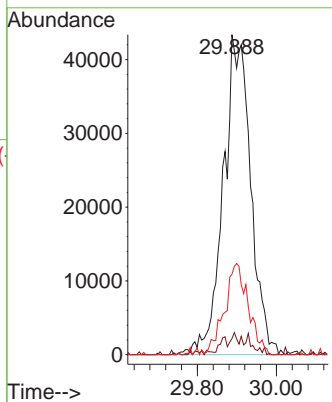
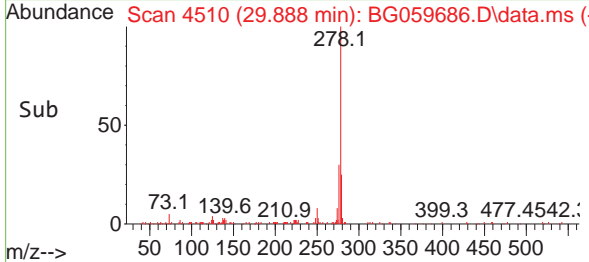
Tgt Ion: 278 Resp: 20847
 Ion Ratio Lower Upper
 278 100
 139 2.6 3.3 4.9
 279 25.2 19.8 29.8

Manual Integrations

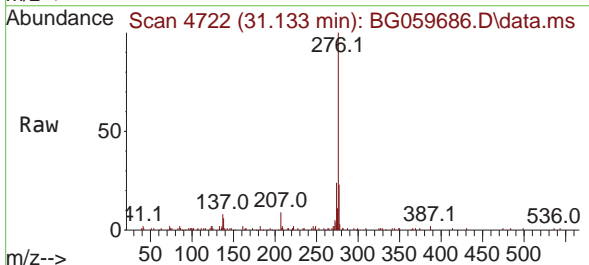
APPROVED

Reviewed By :Yogesh Patel 11/16/2023

Supervised By :mohammad ahmed 11/17/2023



#92
 Benzo(g,h,i)perylene
 Concen: 8.966 ng
 RT: 31.133 min Scan# 4722
 Delta R.T. -0.024 min
 Lab File: BG059686.D
 Acq: 14 Nov 2023 18:03



Tgt Ion: 276 Resp: 200098
 Ion Ratio Lower Upper
 276 100
 277 23.0 16.2 24.4
 138 5.9 3.4 5.0#

