

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051633.D
 Acq On : 18 Dec 2021 16:40
 Operator : CG/JU
 Sample : PB141486BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS486

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 18 20:46:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.276	152	51805	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.113	136	213555	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.914	164	148551	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.657	188	342438	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.981	240	313963	20.000	ng/u1	# 0.00
88) Perylene-d12	25.476	264	315525	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	7234	5.799	ng/uL	0.00
4) Pyridine-d5	4.029	84	76242	20.229	ng/u1	-0.02
7) Phenol-d5	7.407	99	141730	30.641	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.583	67	80890	29.417	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.800	132	96614	30.032	ng/u1	-0.01
15) 4-Methylphenol-d8	8.975	113	107570	30.086	ng/u1	0.00
21) Nitrobenzene-d5	9.445	128	49311	31.495	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.173	143	56770	33.168	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	113443	30.564	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.231	131	115937	23.724	ng/u1	-0.01
46) Dimethylphthalate-d6	14.303	166	359761	30.258	ng/u1	-0.01
49) Acenaphthylene-d8	14.609	160	444590	30.108	ng/u1	0.00
54) 4-Nitrophenol-d4	15.079	143	60336	31.205	ng/u1	0.00
60) Fluorene-d10	15.901	176	314925	29.563	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.007	200	65266	36.581	ng/u1	0.00
73) Anthracene-d10	17.757	188	493243	30.195	ng/u1	0.00
81) Pyrene-d10	20.031	212	598010	31.648	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	550982	33.188	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.635	88	13479	10.354	ng/uL	85
5) Pyridine	4.052	79	96940	25.638	ng/u1	93
6) Benzaldehyde	7.395	77	97107	33.649	ng/u1	97
8) Phenol	7.436	94	133950	29.124	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.677	93	94774	27.010	ng/u1	94
12) 2-Chlorophenol	7.830	128	96563	29.262	ng/u1	94
13) 2-Methylphenol	8.705	108	99605	28.703	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.805	45	132487	27.836	ng/u1	99
16) Acetophenone	9.098	105	154937	27.587	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.087	70	93286	27.682	ng/u1	98
18) 4-Methylphenol	9.034	108	105195	28.761	ng/u1	100
19) Hexachloroethane	9.380	117	37979	26.376	ng/u1#	76
22) Nitrobenzene	9.486	77	130633	28.685	ng/u1	99
23) Isophorone	10.015	82	263668	28.839	ng/u1	99
25) 2-Nitrophenol	10.209	139	58095	31.754	ng/u1	96
26) 2,4-Dimethylphenol	10.256	107	114392	25.951	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.491	93	134417	27.688	ng/u1	97
29) 2,4-Dichlorophenol	10.749	162	103583	29.331	ng/u1	96
30) Naphthalene	11.166	128	310309	26.971	ng/u1	99
32) 4-Chloroaniline	11.260	127	130965	26.245	ng/u1	99
33) Hexachlorobutadiene	11.454	225	77454	25.833	ng/u1	94
34) Caprolactam	12.012	113	37390m	34.970	ng/u1	
35) 4-Chloro-3-methylphenol	12.365	107	117595	29.718	ng/u1	90
36) 2-Methylnaphthalene	12.752	142	228623	27.853	ng/u1	99

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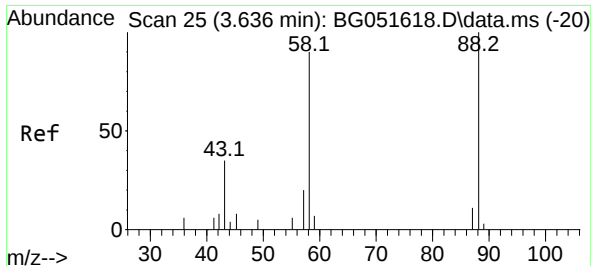
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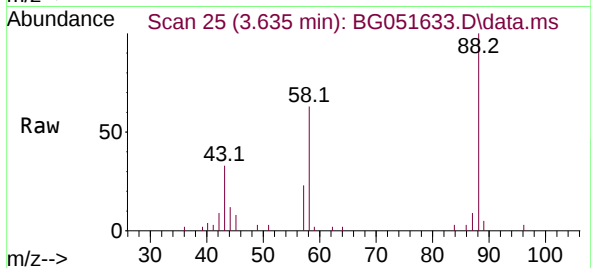
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.976	142	234551	27.521	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.117	216	149268	28.888	ng/ul	97
40) Hexachlorocyclopentadiene	13.105	237	85445	22.775	ng/ul	97
41) 2,4,6-Trichlorophenol	13.346	196	98649	31.538	ng/ul	99
42) 2,4,5-Trichlorophenol	13.422	196	106369	32.447	ng/ul	100
43) 1,1'-Biphenyl	13.745	154	320773	28.190	ng/ul#	95
44) 2-Chloronaphthalene	13.792	162	250163	28.436	ng/ul	97
45) 2-Nitroaniline	13.980	65	90584	33.706	ng/ul	94
47) Dimethylphthalate	14.350	163	333998	28.934	ng/ul	99
48) 2,6-Dinitrotoluene	14.468	165	74633	33.821	ng/ul	88
50) Acenaphthylene	14.638	152	406830	28.159	ng/ul	97
51) 3-Nitroaniline	14.797	138	71713	33.986	ng/ul	95
52) Acenaphthene	14.973	153	271426	28.437	ng/ul	98
53) 2,4-Dinitrophenol	15.002	184	42916	33.643	ng/ul#	85
55) 4-Nitrophenol	15.090	109	59592	28.726	ng/ul	83
56) Dibenzofuran	15.308	168	394609	28.073	ng/ul	99
57) 2,4-Dinitrotoluene	15.255	165	102953	32.917	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.525	232	98042	31.469	ng/ul#	88
59) Diethylphthalate	15.707	149	337684	28.082	ng/ul	96
61) Fluorene	15.954	166	323877	27.964	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.942	204	181805	28.182	ng/ul	92
63) 4-Nitroaniline	15.960	138	72536	33.518	ng/ul	91
66) 4,6-Dinitro-2-methylph...	16.018	198	59216	33.796	ng/ul	99
67) N-Nitrosodiphenylamine	16.148	169	284567	30.896	ng/ul	96
68) 4-Bromophenyl-phenylether	16.835	248	124334	35.652	ng/ul#	87
69) Hexachlorobenzene	16.964	284	137777	31.439	ng/ul#	92
70) Atrazine	17.093	200	88434	21.397	ng/ul	97
71) Pentachlorophenol	17.305	266	81929	30.513	ng/ul	94
72) Phenanthrene	17.699	178	527728	29.962	ng/ul	99
74) Anthracene	17.793	178	508197	28.561	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.722	216	156493	29.705	ng/uL	99
76) Pentachlorobenzene	15.231	250	157365	31.247	ng/uL	99
77) Carbazole	18.051	167	475324	29.832	ng/ul	98
78) Di-n-butylphthalate	18.603	149	564620	29.445	ng/ul	99
80) Fluoranthene	19.702	202	662612	30.550	ng/ul#	90
82) Pyrene	20.060	202	627159	29.218	ng/ul#	90
83) Butylbenzylphthalate	20.935	149	234752	32.612	ng/ul#	94
84) 3,3'-Dichlorobenzidine	21.858	252	226944	30.671	ng/ul#	97
85) Benzo(a)anthracene	21.957	228	622133	30.457	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.846	149	329622	32.691	ng/ul#	96
87) Chrysene	22.028	228	593274	30.064	ng/ul	99
89) Di-n-octyl phthalate	23.162	149	557993	32.833	ng/ul	100
90) Benzo(b)fluoranthene	24.360	252	655798	31.030	ng/ul#	95
91) Benzo(k)fluoranthene	24.431	252	611218	30.883	ng/ul#	96
93) Benzo(a)pyrene	25.318	252	608574	30.511	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.506	276	717823	32.964	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.588	278	604182	32.485	ng/ul#	93
96) Benzo(g,h,i)perylene	30.769	276	583734	31.633	ng/ul#	90

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



#2
1,4-Dioxane
Concen: 10.354 ng/uL
RT: 3.635 min Scan# 20
Delta R.T. -0.017 min
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Acq: 18 Dec 2021 16:40

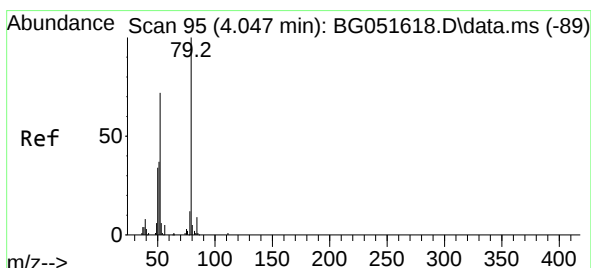
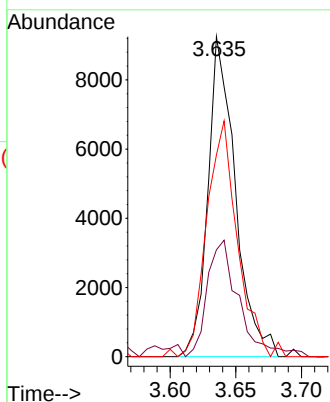
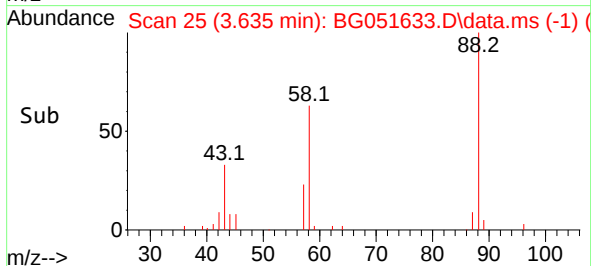
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion: 88 Resp: 13479
Ion Ratio Lower Upper
88 100
43 33.4 23.0 34.4
58 63.1 62.4 93.6

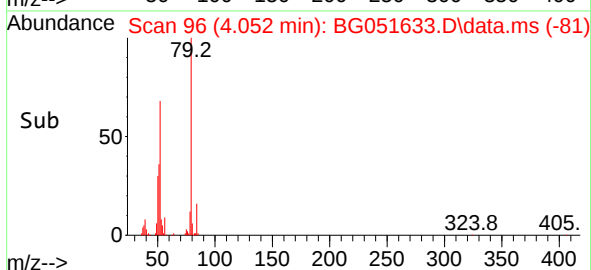
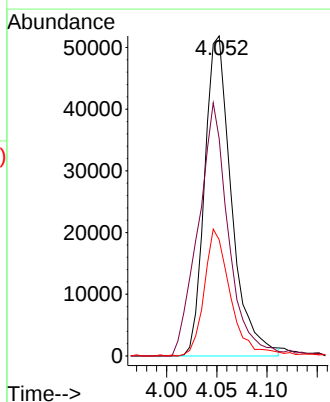
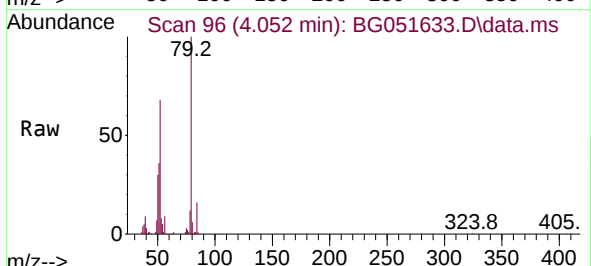
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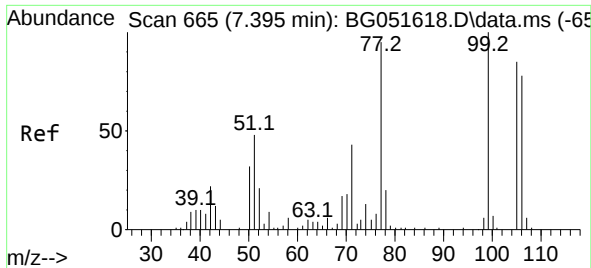
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#5
Pyridine
Concen: 25.638 ng/uL
RT: 4.052 min Scan# 96
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion: 79 Resp: 96940
Ion Ratio Lower Upper
79 100
52 68.0 60.8 91.2
51 36.3 30.5 45.7





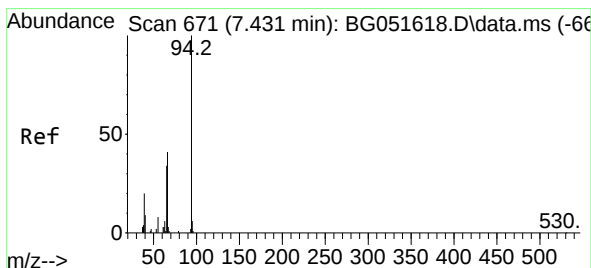
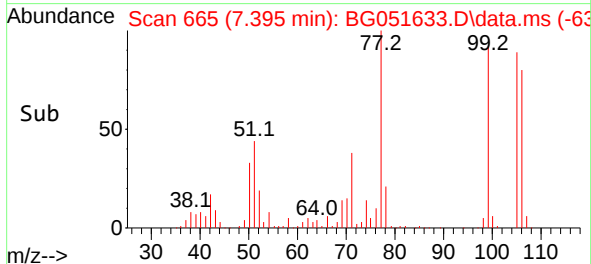
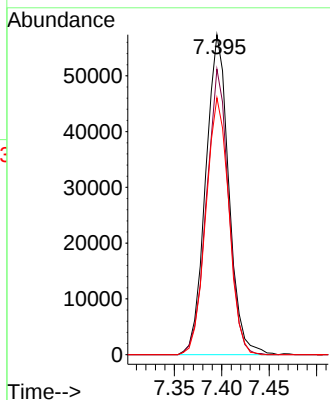
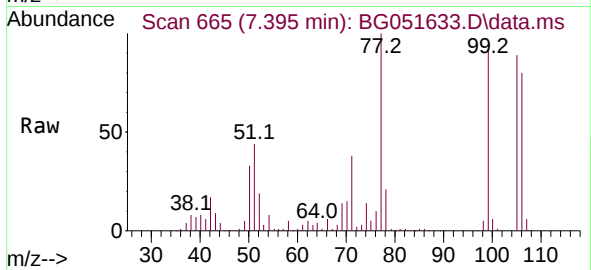
#6
Benzaldehyde
Concen: 33.649 ng/ul
RT: 7.395 min Scan# 665
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion: 77 Resp: 9710
Ion Ratio Lower Upper
77 100
105 89.2 70.4 105.6
106 80.3 61.2 91.8

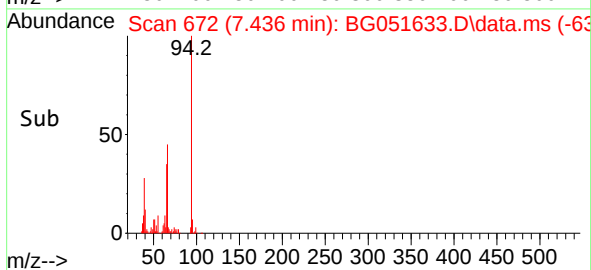
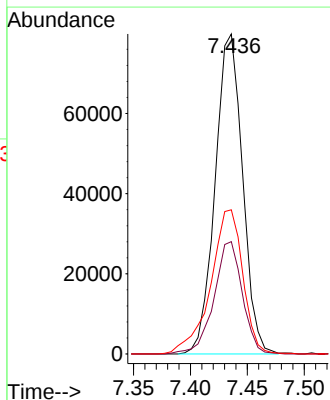
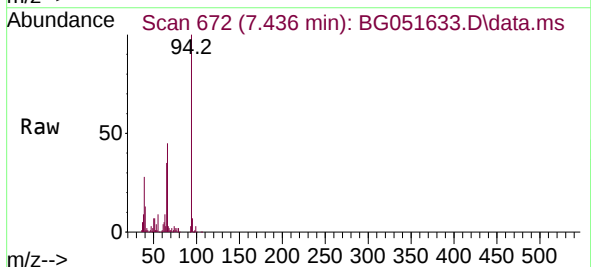
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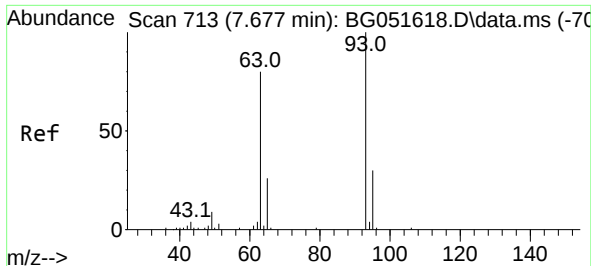
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#8
Phenol
Concen: 29.124 ng/ul
RT: 7.436 min Scan# 672
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

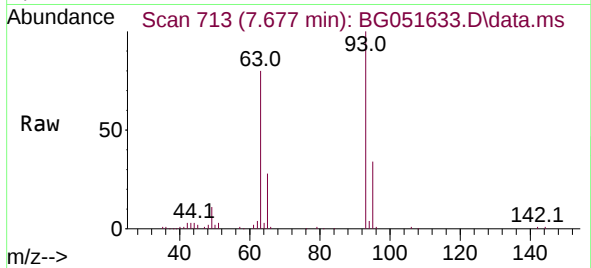
Tgt Ion: 94 Resp: 133950
Ion Ratio Lower Upper
94 100
65 35.1 25.1 37.7
66 45.0 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 27.010 ng/ul
RT: 7.677 min Scan# 713
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

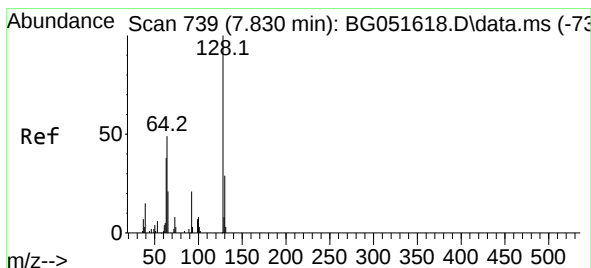
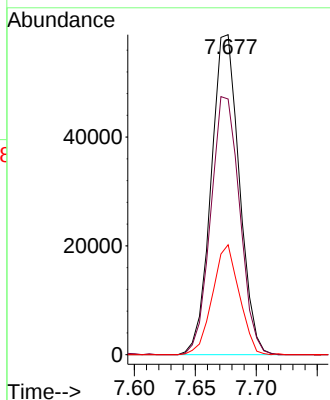
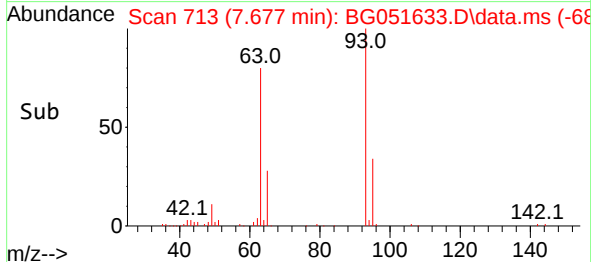
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion: 93 Resp: 94774
Ion Ratio Lower Upper
93 100
63 79.9 68.6 103.0
95 34.3 26.1 39.1

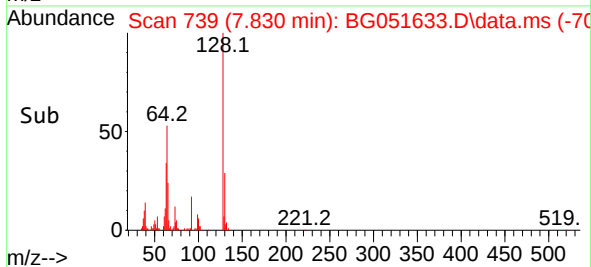
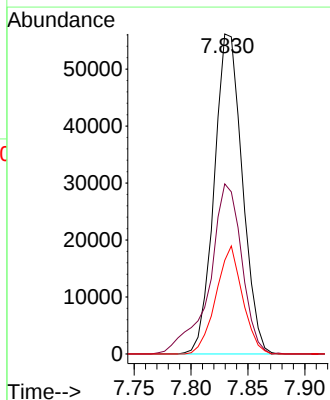
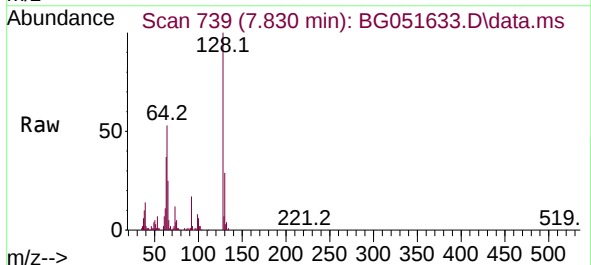
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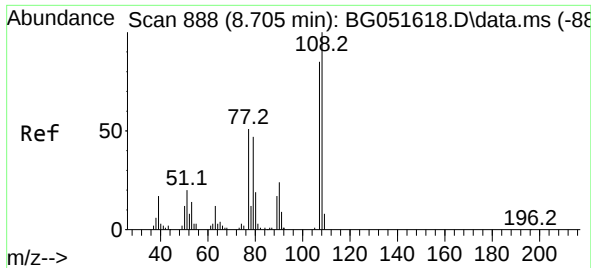
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#12
2-Chlorophenol
Concen: 29.262 ng/ul
RT: 7.830 min Scan# 739
Delta R.T. -0.017 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:128 Resp: 96563
Ion Ratio Lower Upper
128 100
64 53.1 45.3 67.9
130 29.3 27.1 40.7





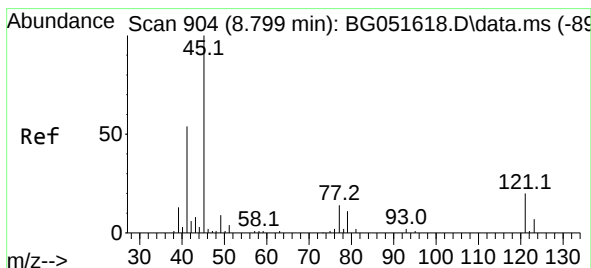
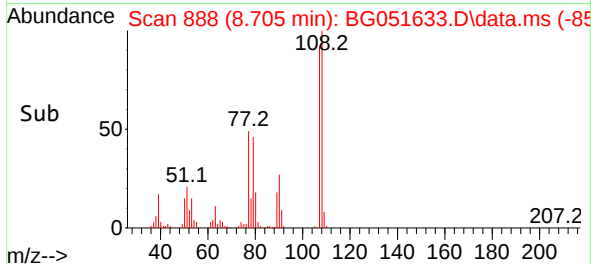
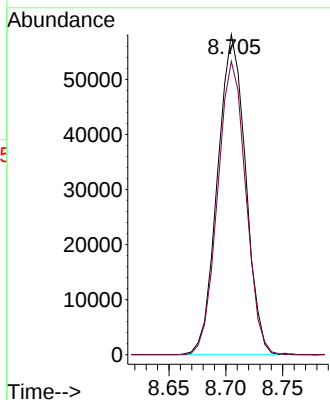
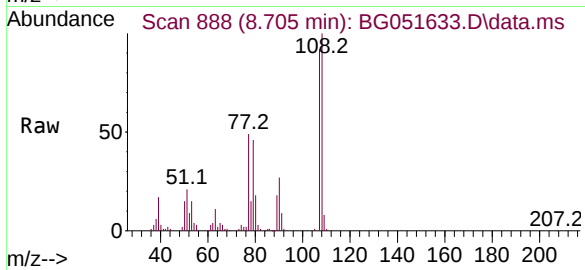
#13
2-Methylphenol
Concen: 28.703 ng/ul
RT: 8.705 min Scan# 888
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

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Tgt Ion:108 Resp: 9960
Ion Ratio Lower Upper
108 100
107 91.6 71.8 107.6

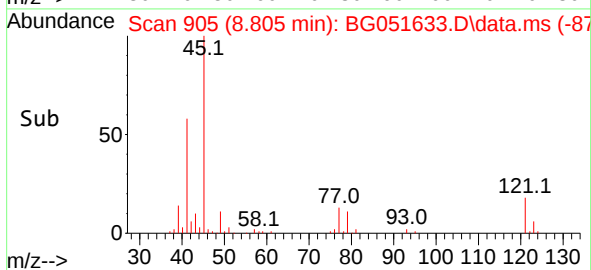
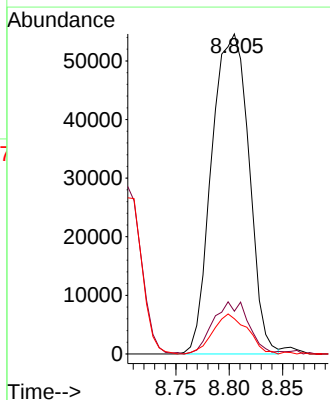
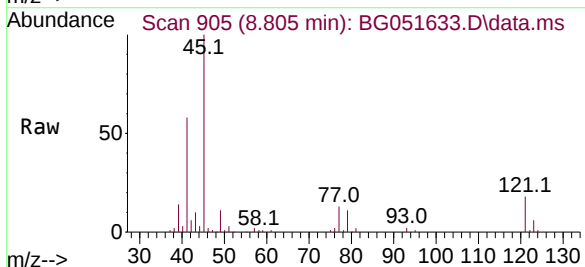
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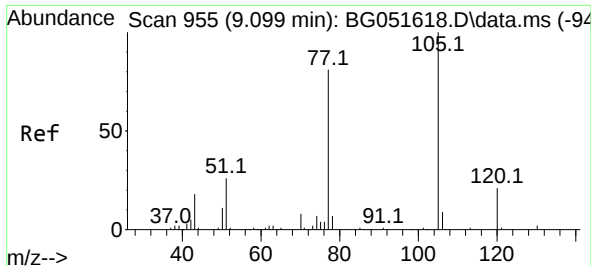
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.836 ng/ul
RT: 8.805 min Scan# 905
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

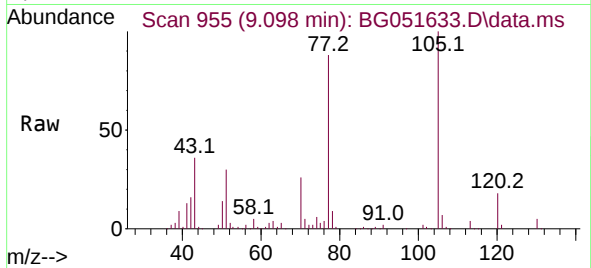
Tgt Ion: 45 Resp: 132487
Ion Ratio Lower Upper
45 100
77 13.4 10.7 16.1
79 11.0 8.5 12.7





#16
Acetophenone
Concen: 27.587 ng/ul
RT: 9.098 min Scan# 910
Delta R.T. -0.017 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

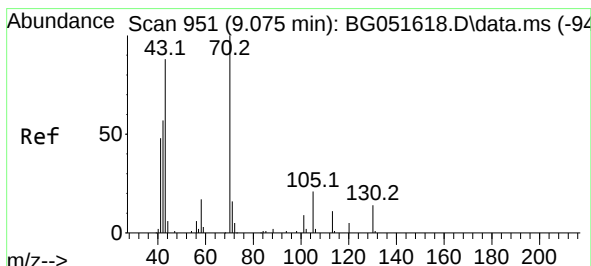
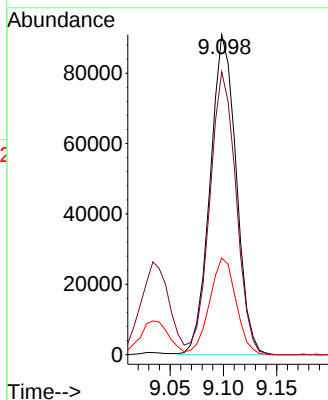
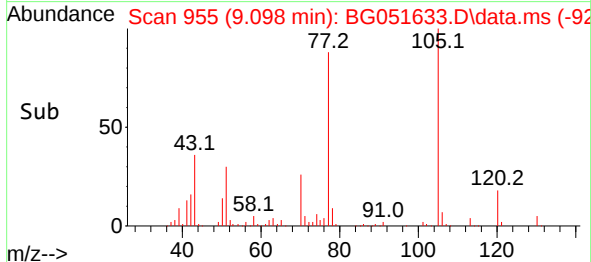
Instrument :
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Tgt Ion:105 Resp: 15493
Ion Ratio Lower Upper
105 100
77 88.4 67.3 100.9
51 30.2 24.0 36.0

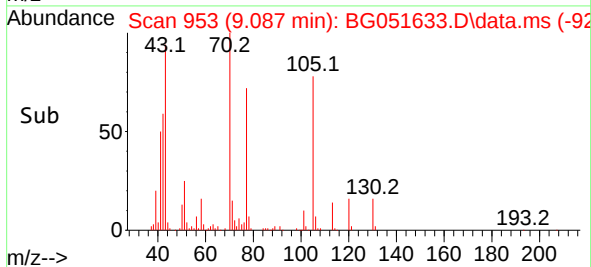
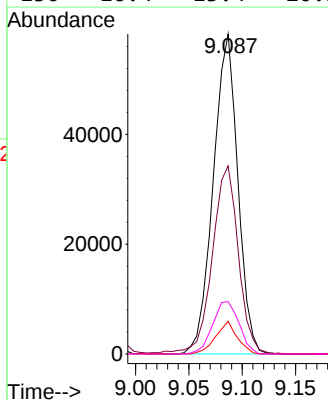
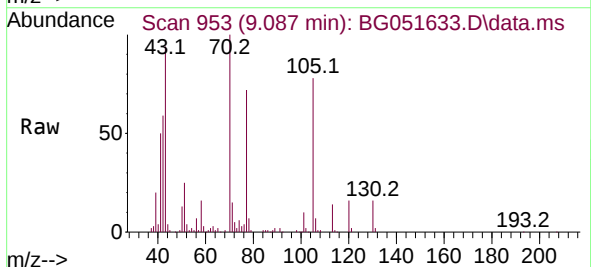
Manual Integrations
APPROVED

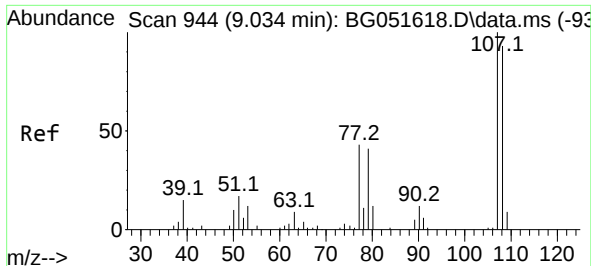
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#17
N-Nitroso-di-n-propylamine
Concen: 27.682 ng/ul
RT: 9.087 min Scan# 953
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

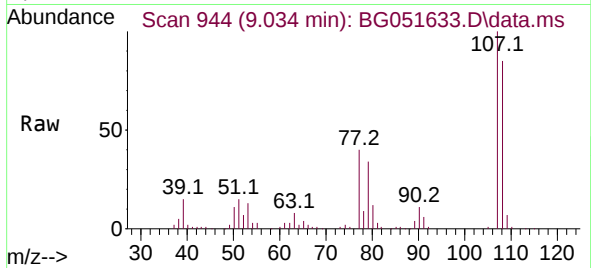
Tgt Ion: 70 Resp: 93286
Ion Ratio Lower Upper
70 100
42 58.7 46.0 69.0
101 10.2 7.0 10.4
130 16.4 13.4 20.2





#18
4-Methylphenol
Concen: 28.761 ng/ul
RT: 9.034 min Scan# 944
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

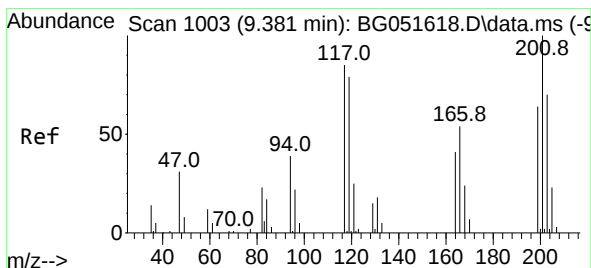
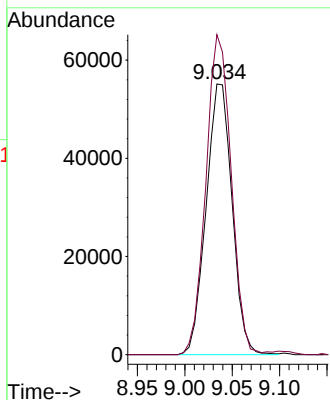
Instrument :
BNA_G
ClientSampleId :
SLCS486



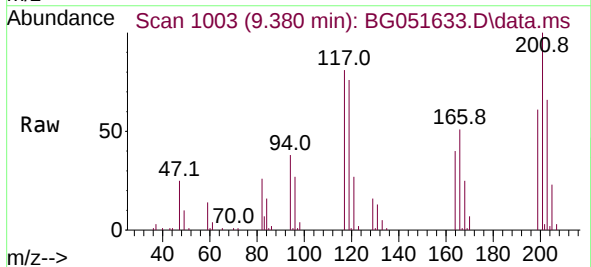
Tgt Ion:108 Resp: 10519
Ion Ratio Lower Upper
108 100
107 118.2 95.0 142.4

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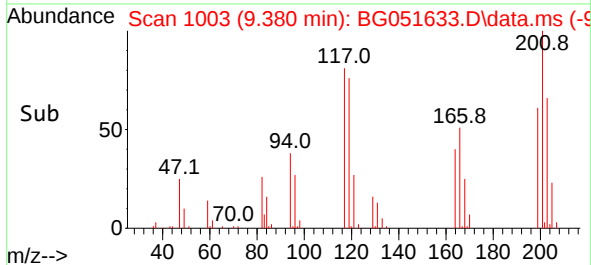
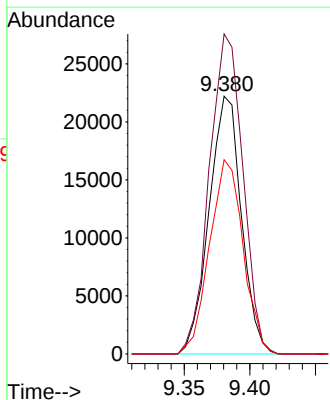
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

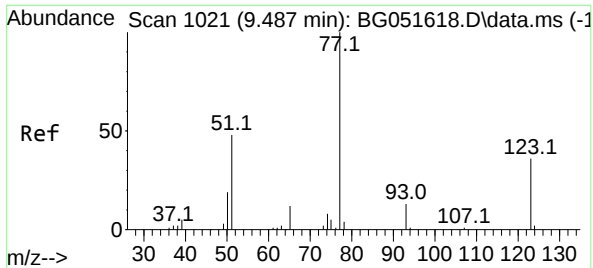


#19
Hexachloroethane
Concen: 26.376 ng/ul
RT: 9.380 min Scan# 1003
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



Tgt Ion:117 Resp: 37979
Ion Ratio Lower Upper
117 100
201 124.2 77.2 115.8#
199 75.4 49.9 74.9#





#22

Nitrobenzene

Concen: 28.685 ng/ul

RT: 9.486 min Scan# 1021

Delta R.T. -0.011 min

Lab File: BG051633.D

Acq: 18 Dec 2021 16:40

Instrument :

BNA_G

ClientSampleId :

SLCS486

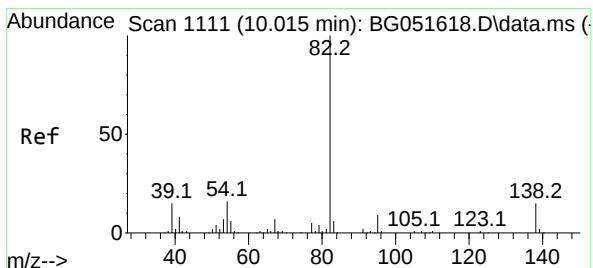
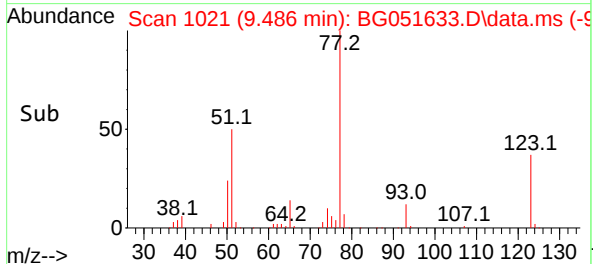
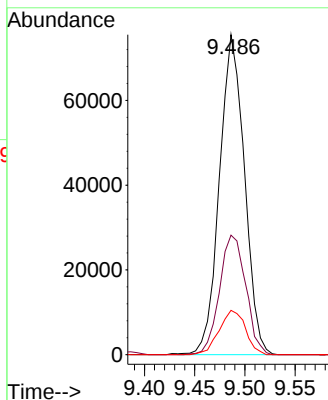
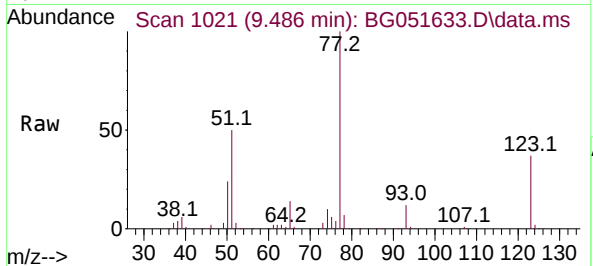
Tgt Ion: 77 Resp: 130633

Ion	Ratio	Lower	Upper
77	100		
123	37.3	30.1	45.1
65	13.9	9.6	14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#23

Isophorone

Concen: 28.839 ng/ul

RT: 10.015 min Scan# 1111

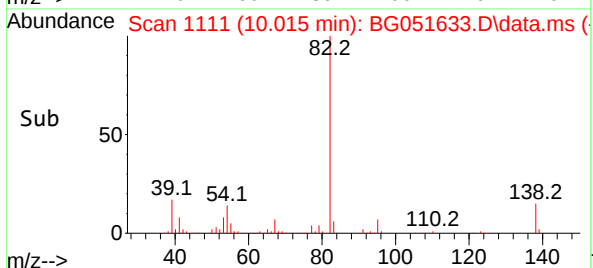
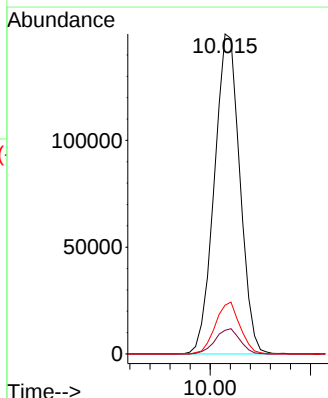
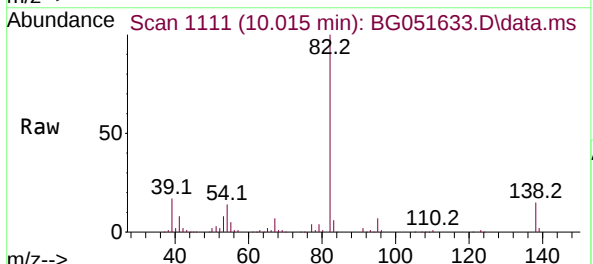
Delta R.T. -0.017 min

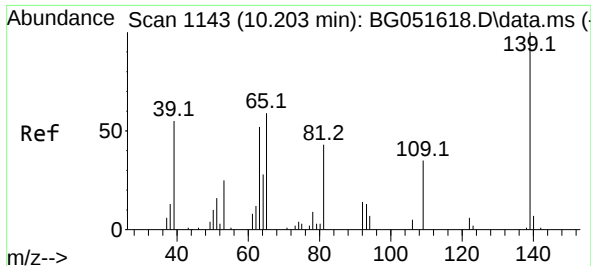
Lab File: BG051633.D

Acq: 18 Dec 2021 16:40

Tgt Ion: 82 Resp: 263668

Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.6	8.4
138	15.3	11.8	17.8





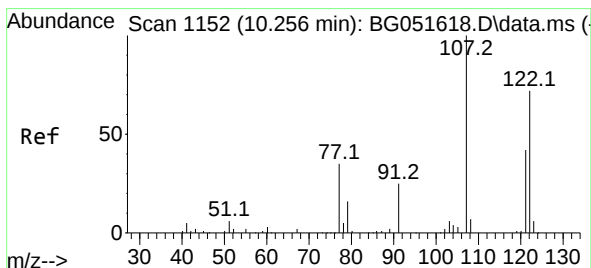
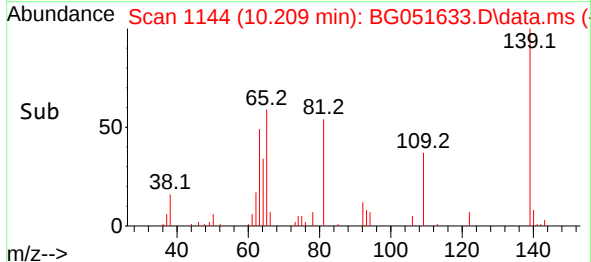
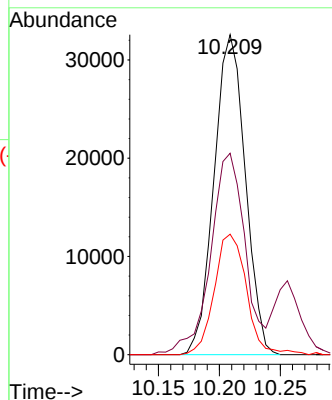
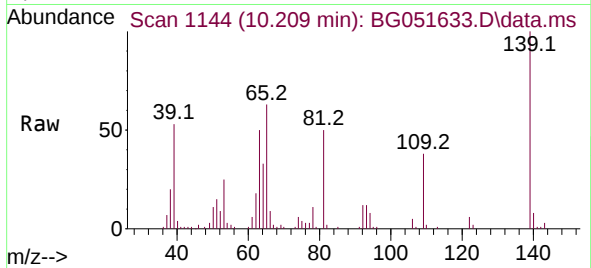
#25
2-Nitrophenol
Concen: 31.754 ng/ul
RT: 10.209 min Scan# 1144
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion:139 Resp: 5809
Ion Ratio Lower Upper
139 100
65 63.0 48.0 72.0
109 37.6 28.6 42.8

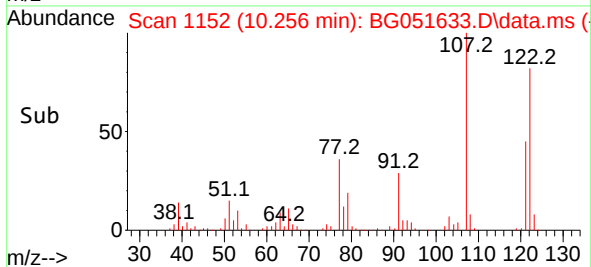
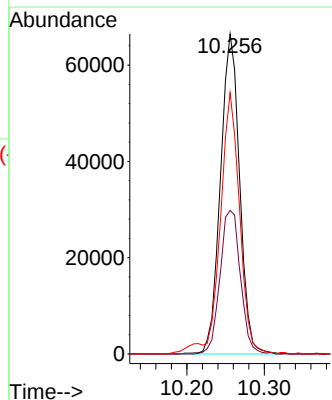
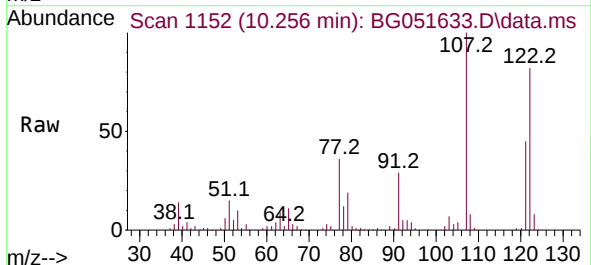
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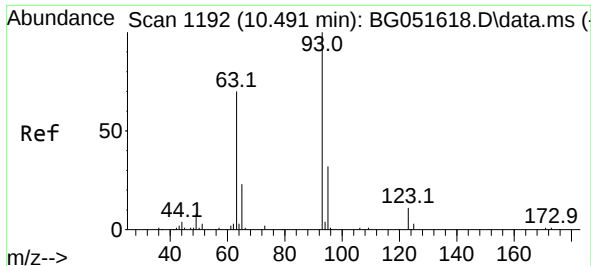
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#26
2,4-Dimethylphenol
Concen: 25.951 ng/ul
RT: 10.256 min Scan# 1152
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:107 Resp: 114392
Ion Ratio Lower Upper
107 100
121 44.8 39.3 58.9
122 81.6 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 27.688 ng/ul

RT: 10.491 min Scan# 1192

Delta R.T. -0.017 min

Lab File: BG051633.D

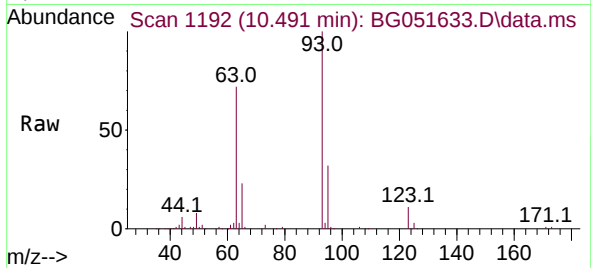
Acq: 18 Dec 2021 16:40

Instrument :

BNA_G

ClientSampleId :

SLCS486



Tgt Ion: 93 Resp: 13441

Ion Ratio Lower Upper

93 100

95 31.7 26.5 39.7

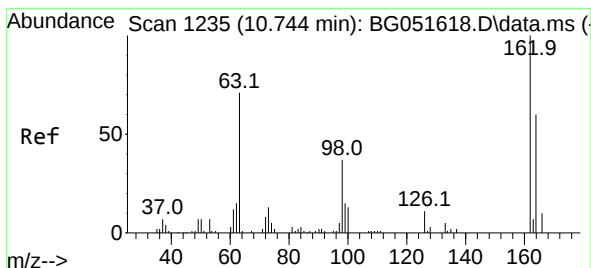
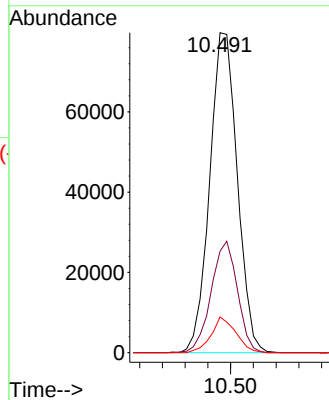
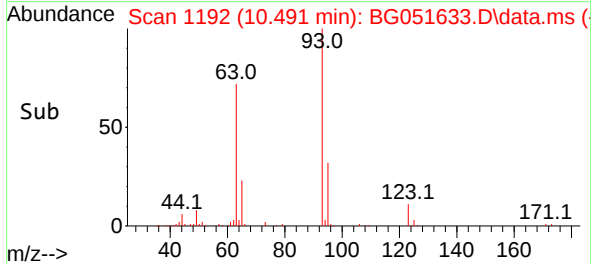
123 11.2 8.1 12.1

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Reviewed By :Jagrut Upadhyay 12/20/2021

Supervised By :mohammad ahmed 12/24/2021



#29

2,4-Dichlorophenol

Concen: 29.331 ng/ul

RT: 10.749 min Scan# 1236

Delta R.T. -0.005 min

Lab File: BG051633.D

Acq: 18 Dec 2021 16:40

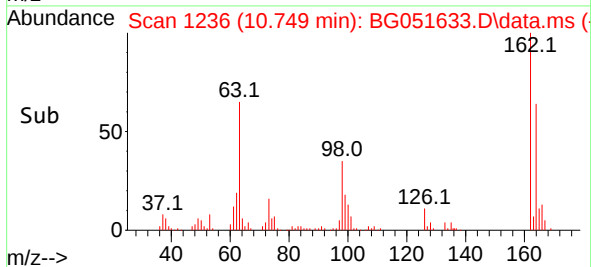
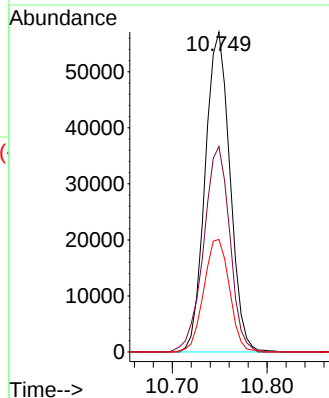
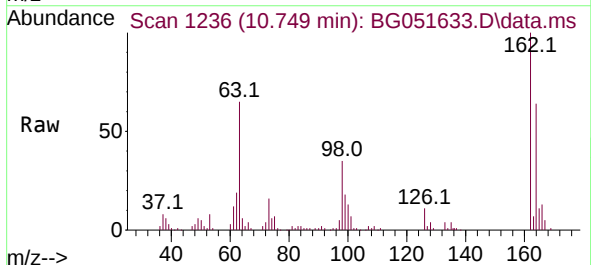
Tgt Ion:162 Resp: 103583

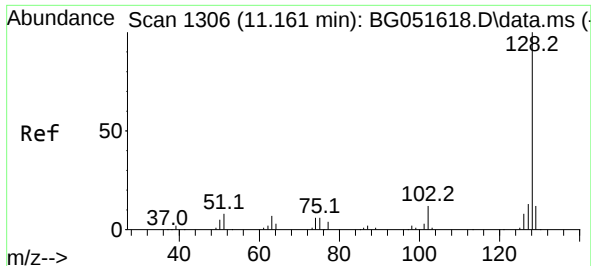
Ion Ratio Lower Upper

162 100

164 64.2 49.4 74.0

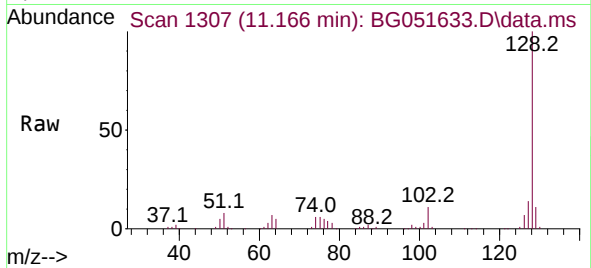
98 35.1 30.4 45.6





#30
Naphthalene
Concen: 26.971 ng/ul
RT: 11.166 min Scan# 1116
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

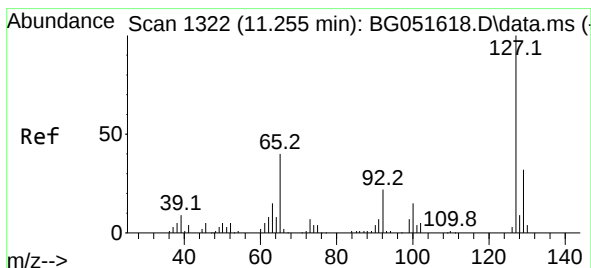
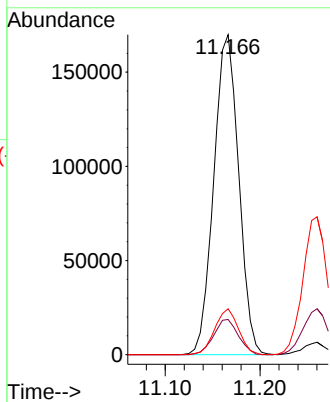
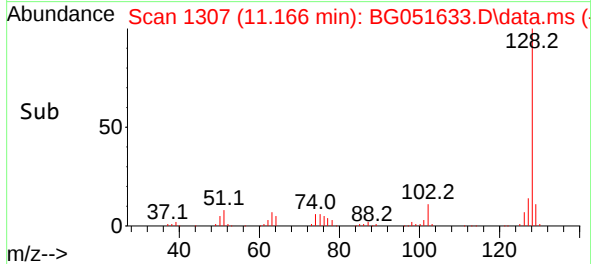
Instrument :
BNA_G
ClientSampleId :
SLCS486



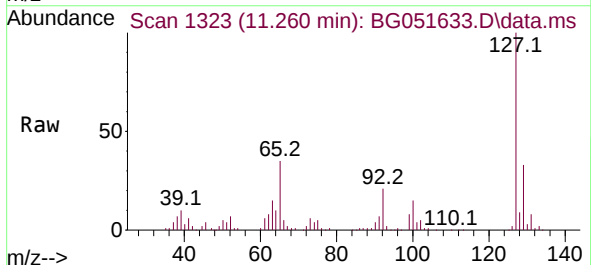
Tgt Ion:128 Resp: 310309
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 14.4 11.8 17.6

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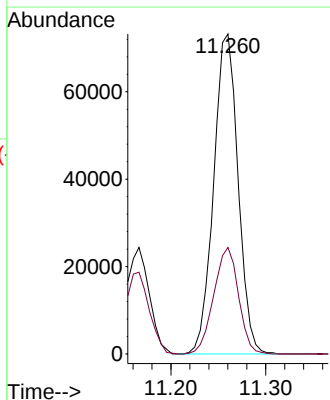
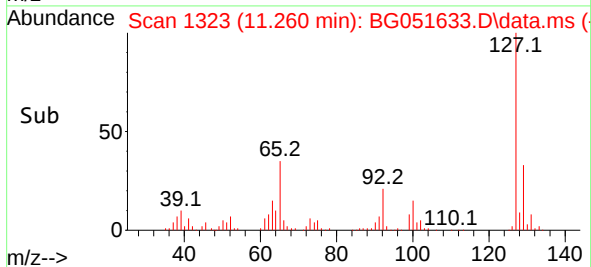
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

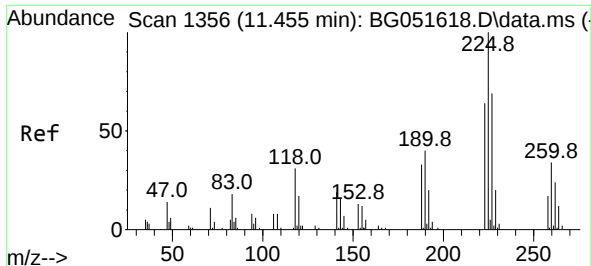


#32
4-Chloroaniline
Concen: 26.245 ng/ul
RT: 11.260 min Scan# 1323
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



Tgt Ion:127 Resp: 130965
Ion Ratio Lower Upper
127 100
129 33.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 25.833 ng/ul
RT: 11.454 min Scan# 11454
Delta R.T. -0.017 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :

BNA_G

ClientSampleId :

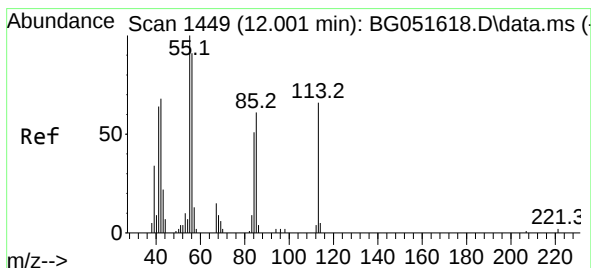
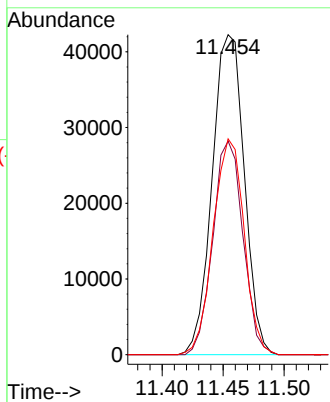
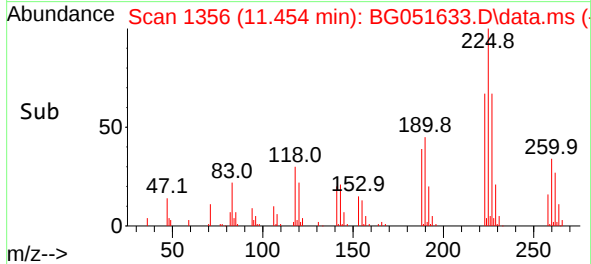
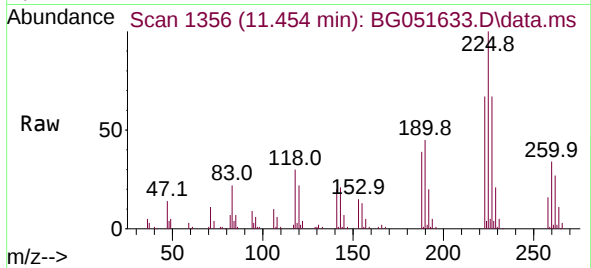
SLCS486

Tgt Ion:225 Resp: 77454
Ion Ratio Lower Upper
225 100
223 66.7 50.6 75.8
227 67.5 49.8 74.8

Manual Integrations

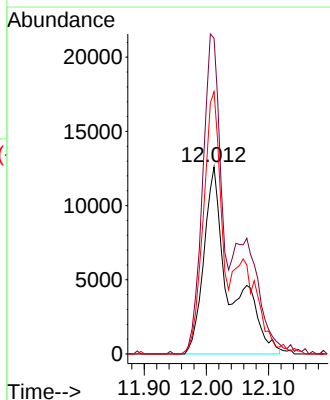
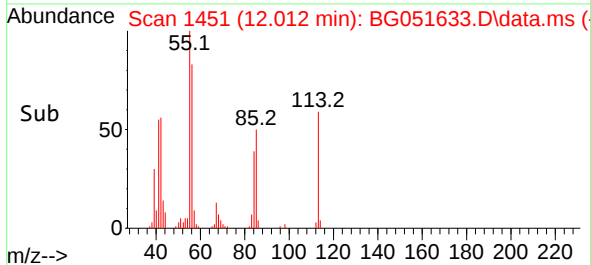
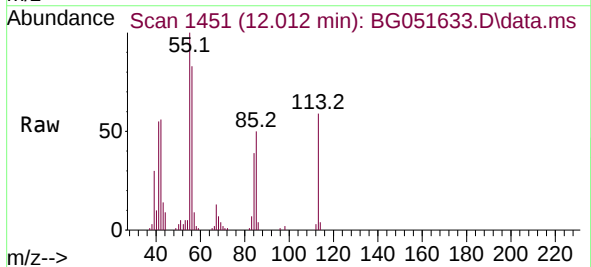
APPROVED

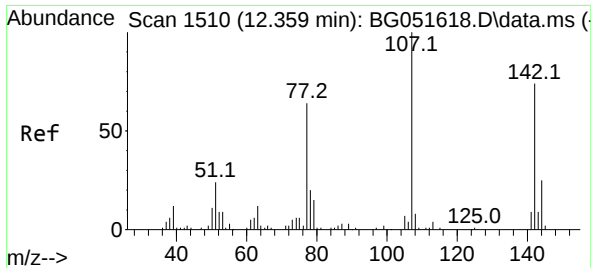
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#34
Caprolactam
Concen: 34.970 ng/ul m
RT: 12.012 min Scan# 1451
Delta R.T. -0.022 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

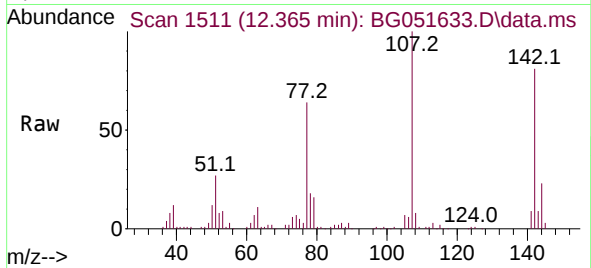
Tgt Ion:113 Resp: 37390
Ion Ratio Lower Upper
113 100
55 168.7 147.0 220.6
56 140.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 29.718 ng/ul
RT: 12.365 min Scan# 1511
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

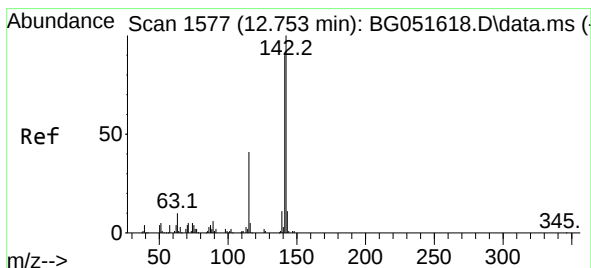
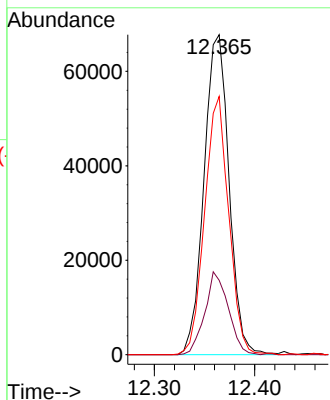
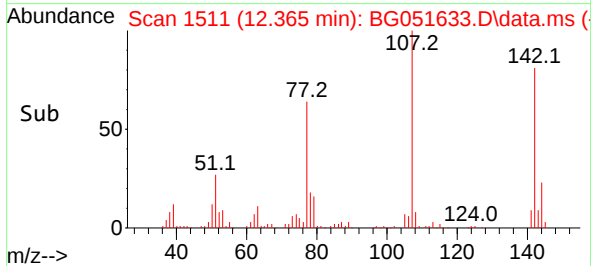
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:107 Resp: 11759
Ion Ratio Lower Upper
107 100
144 23.3 19.8 29.6
142 80.7 56.2 84.4

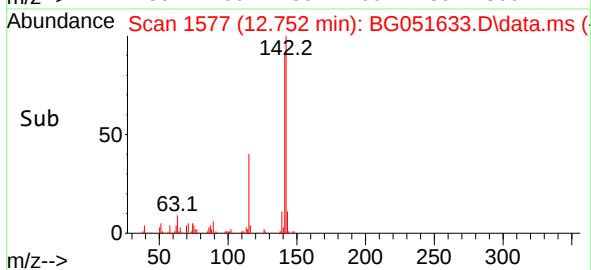
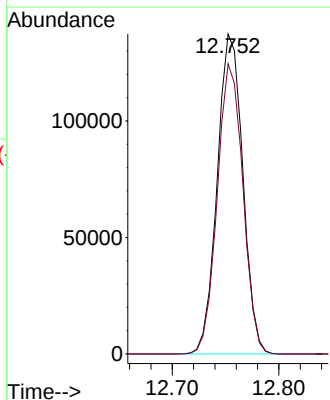
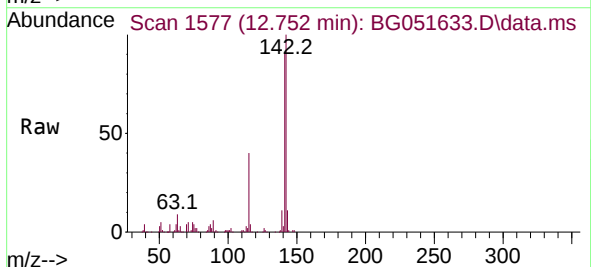
Manual Integrations
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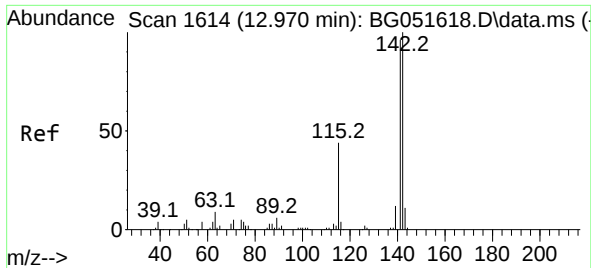
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#36
2-Methylnaphthalene
Concen: 27.853 ng/ul
RT: 12.752 min Scan# 1577
Delta R.T. -0.017 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

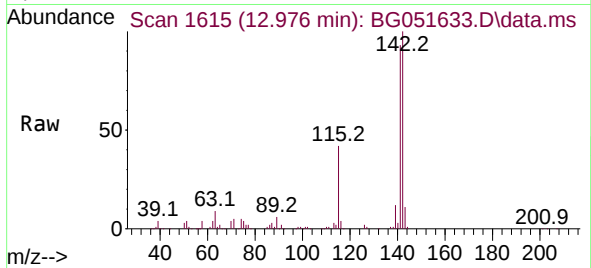
Tgt Ion:142 Resp: 228623
Ion Ratio Lower Upper
142 100
141 90.7 73.3 109.9





#37
1-Methylnaphthalene
Concen: 27.521 ng/ul
RT: 12.976 min Scan# 1614
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

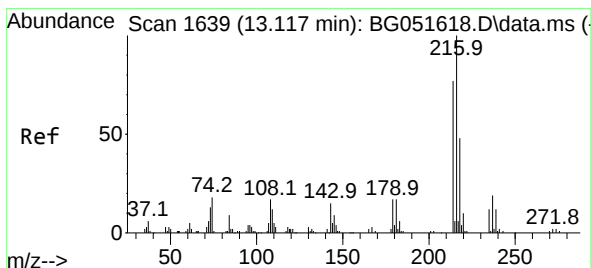
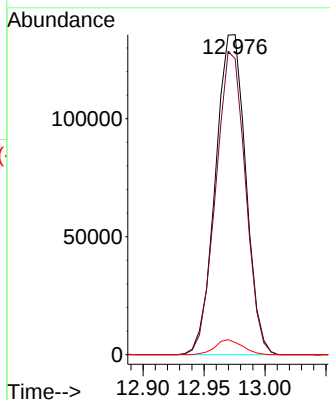
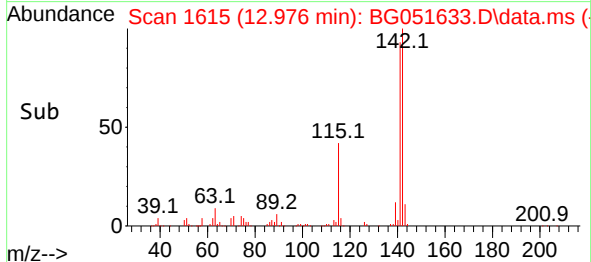
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:142 Resp: 23455
Ion Ratio Lower Upper
142 100
141 92.5 77.8 116.8
116 3.8 3.3 4.9

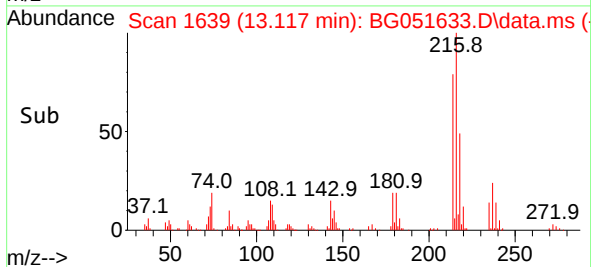
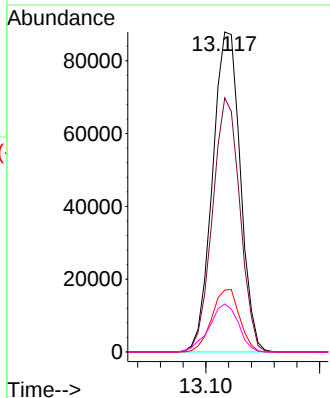
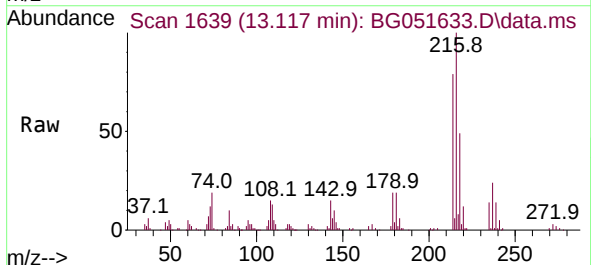
Manual Integrations
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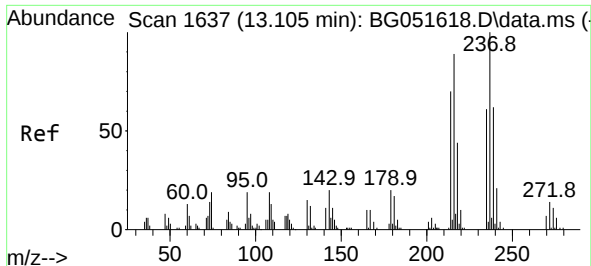
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.888 ng/ul
RT: 13.117 min Scan# 1639
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

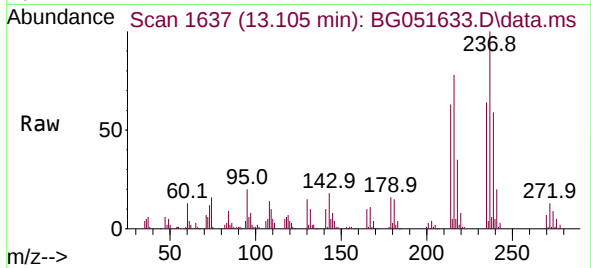
Tgt Ion:216 Resp: 149268
Ion Ratio Lower Upper
216 100
214 79.4 61.0 91.4
179 19.4 16.2 24.2
108 15.0 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 22.775 ng/ul
RT: 13.105 min Scan# 1637
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

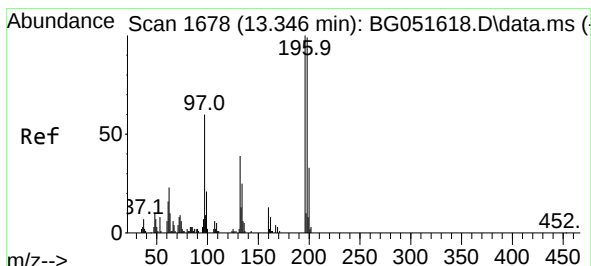
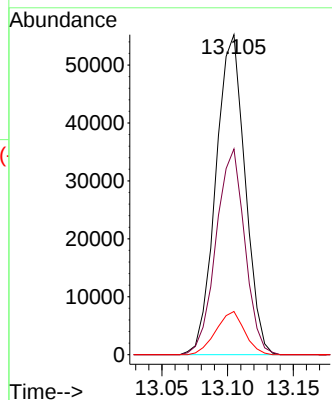
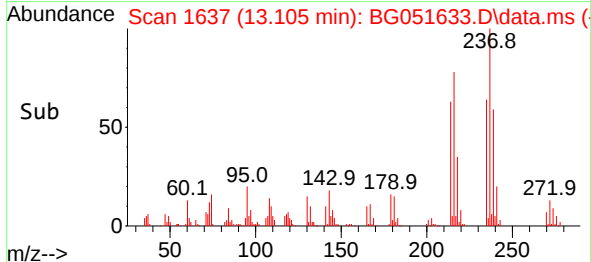
Instrument :
BNA_G
ClientSampleId :
SLCS486



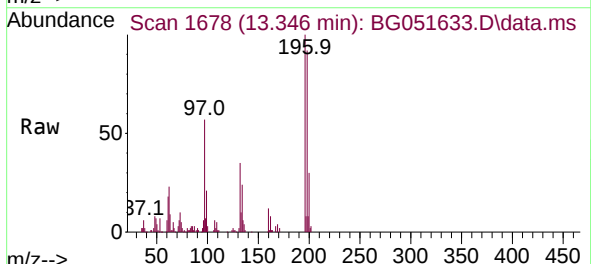
Tgt Ion:237 Resp: 85449
Ion Ratio Lower Upper
237 100
235 64.3 49.4 74.0
272 13.5 11.1 16.7

Manual Integrations
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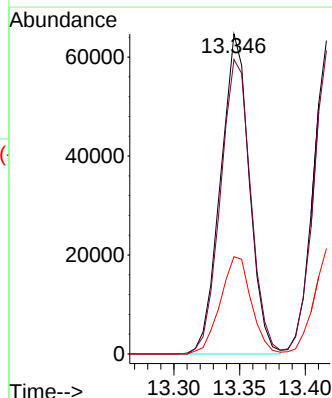
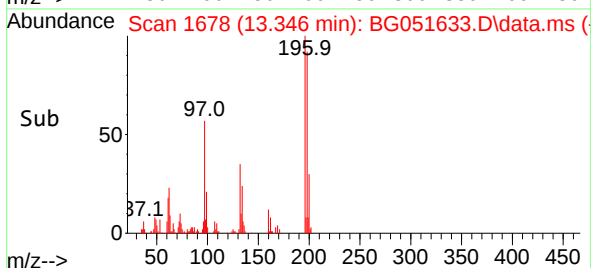
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

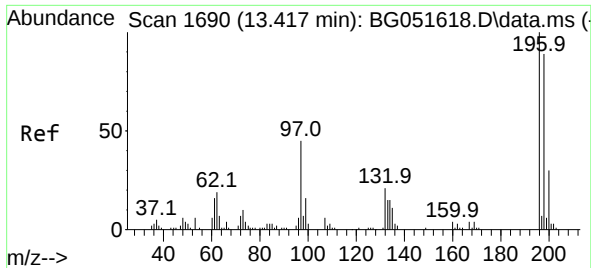


#41
2,4,6-Trichlorophenol
Concen: 31.538 ng/ul
RT: 13.346 min Scan# 1678
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



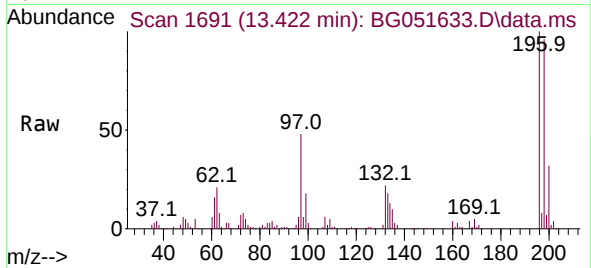
Tgt Ion:196 Resp: 98649
Ion Ratio Lower Upper
196 100
198 92.0 74.3 111.5
200 30.4 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 32.447 ng/ul
RT: 13.422 min Scan# 1691
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

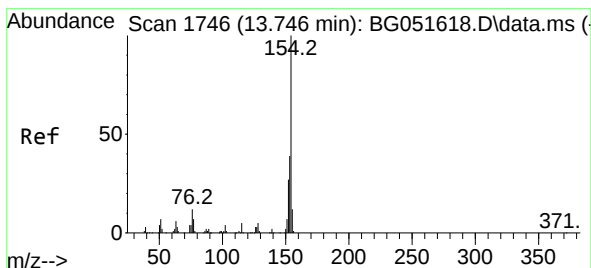
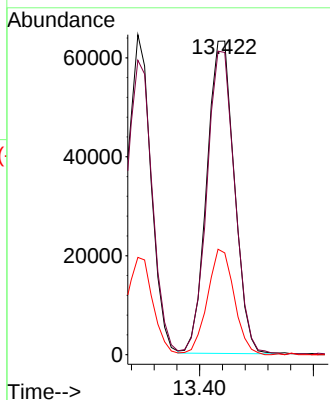
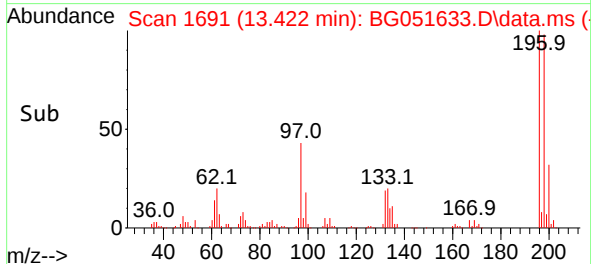
Instrument :
BNA_G
ClientSampleId :
SLCS486



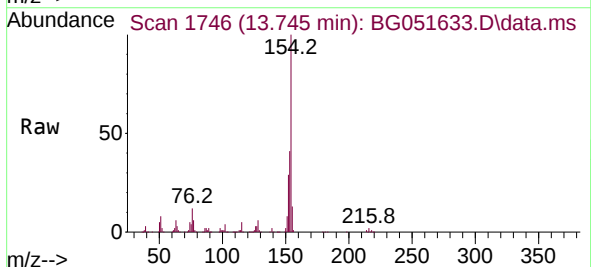
Tgt Ion:196 Resp: 106369
Ion Ratio Lower Upper
196 100
198 96.4 77.0 115.4
200 32.5 25.4 38.2

Manual Integrations
APPROVED

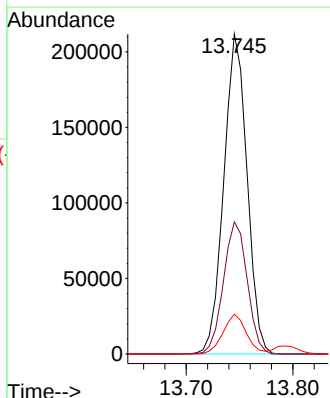
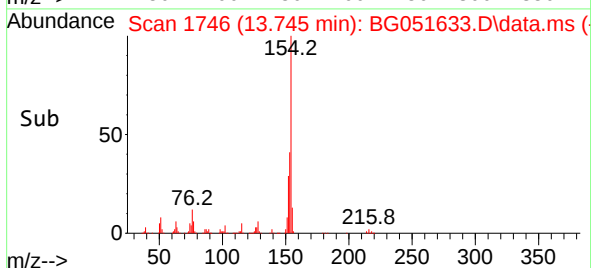
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

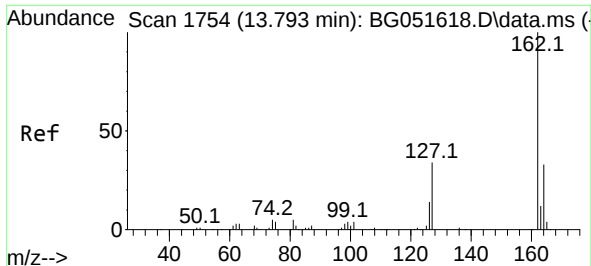


#43
1,1'-Biphenyl
Concen: 28.190 ng/ul
RT: 13.745 min Scan# 1746
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



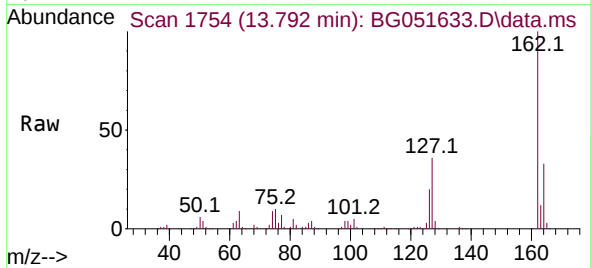
Tgt Ion:154 Resp: 320773
Ion Ratio Lower Upper
154 100
153 41.3 34.5 51.7
76 12.5 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 28.436 ng/ul
RT: 13.792 min Scan# 1754
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

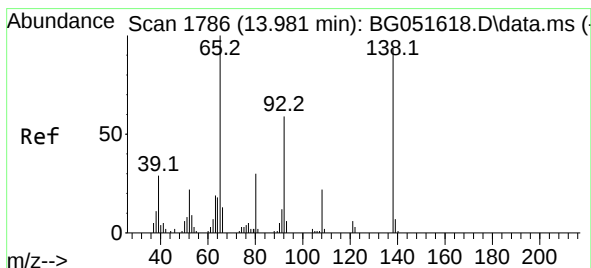
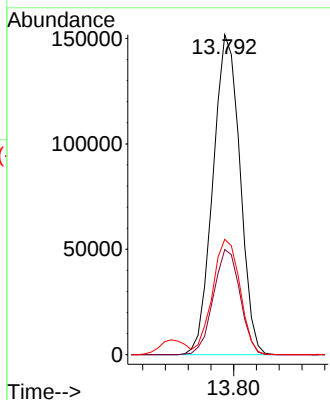
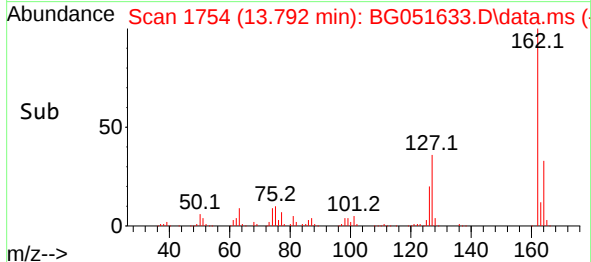
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:162 Resp: 25016
Ion Ratio Lower Upper
162 100
164 32.9 26.1 39.1
127 36.0 31.0 46.4

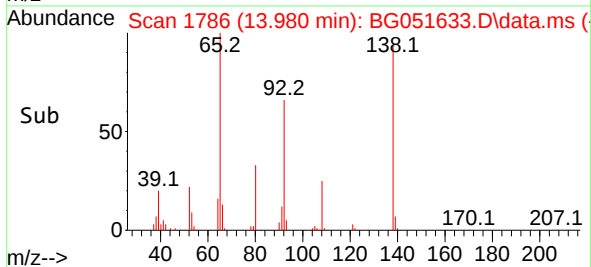
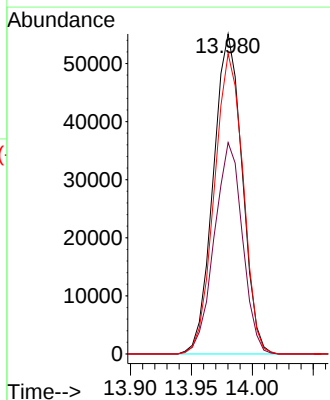
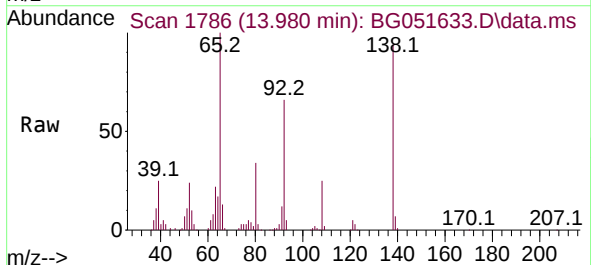
Manual Integrations
APPROVED

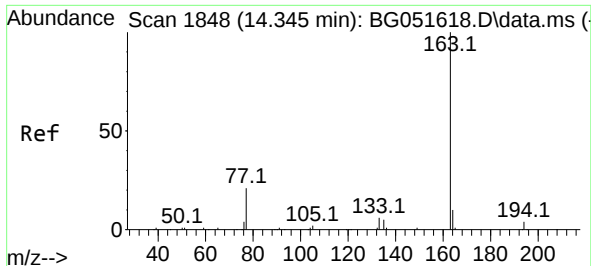
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#45
2-Nitroaniline
Concen: 33.706 ng/ul
RT: 13.980 min Scan# 1786
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion: 65 Resp: 90584
Ion Ratio Lower Upper
65 100
92 66.1 53.0 79.4
138 93.8 67.4 101.0





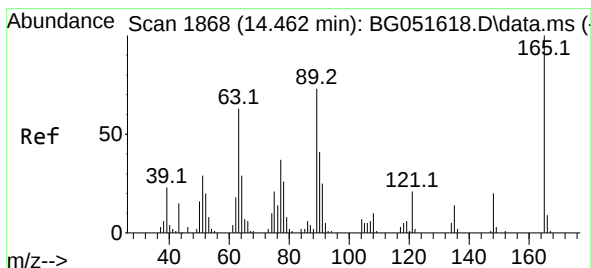
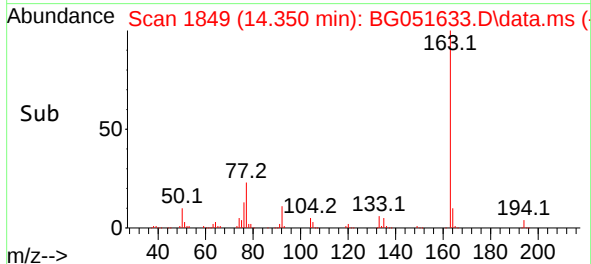
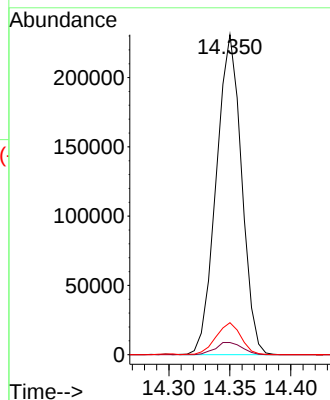
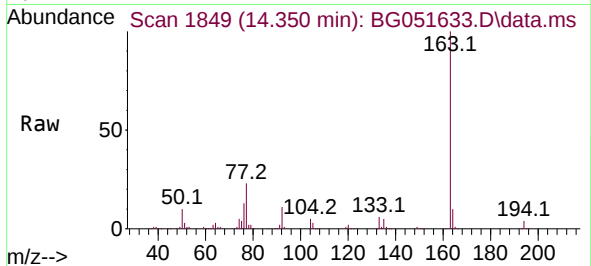
#47
Dimethylphthalate
Concen: 28.934 ng/ul
RT: 14.350 min Scan# 1849
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion:163 Resp: 333998
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.0 8.2 12.4

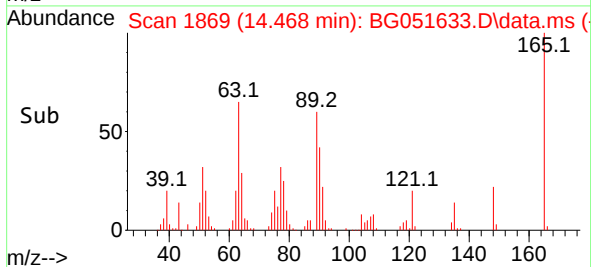
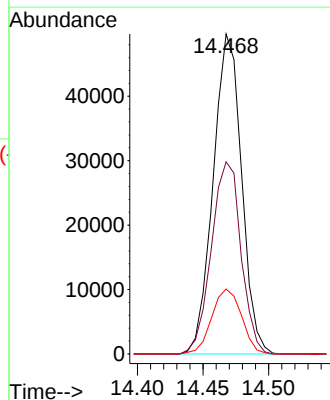
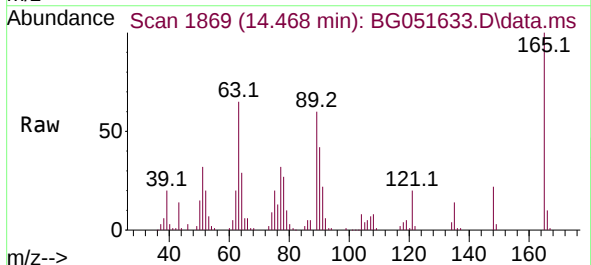
Manual Integrations
APPROVED

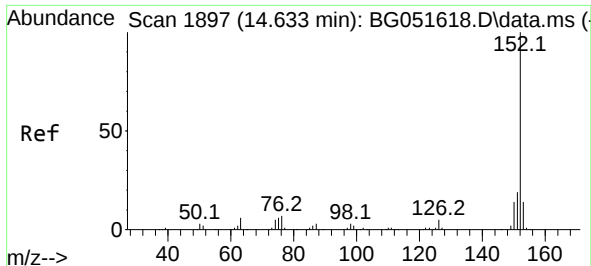
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#48
2,6-Dinitrotoluene
Concen: 33.821 ng/ul
RT: 14.468 min Scan# 1869
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

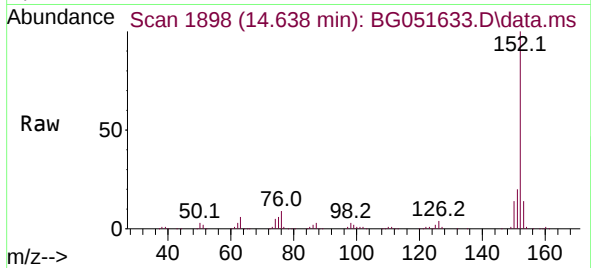
Tgt Ion:165 Resp: 74633
Ion Ratio Lower Upper
165 100
89 60.1 57.4 86.0
121 20.3 18.8 28.2





#50
Acenaphthylene
Concen: 28.159 ng/ul
RT: 14.638 min Scan# 1898
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

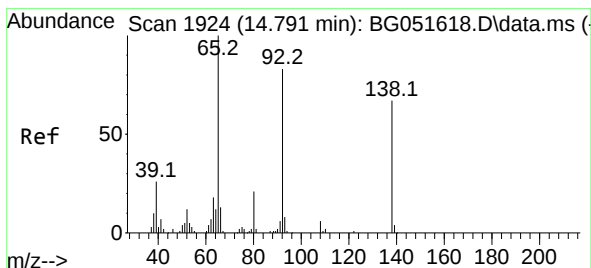
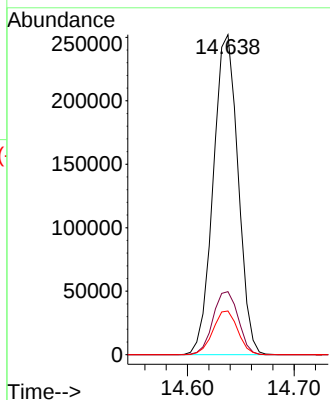
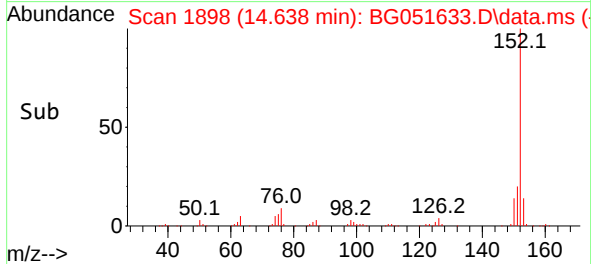
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:152 Resp: 406830
Ion Ratio Lower Upper
152 100
151 19.7 17.4 26.0
153 13.7 10.3 15.5

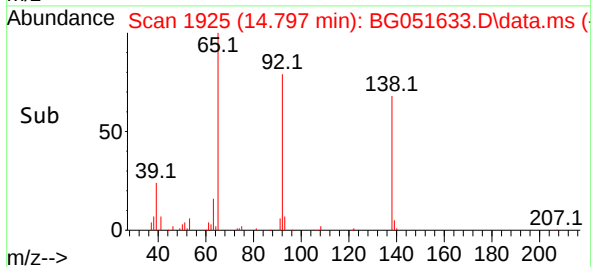
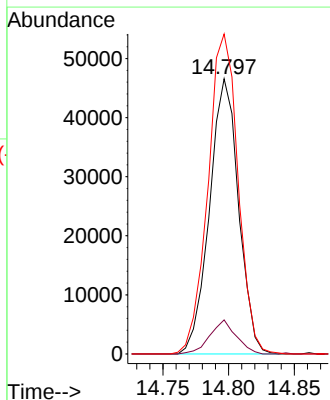
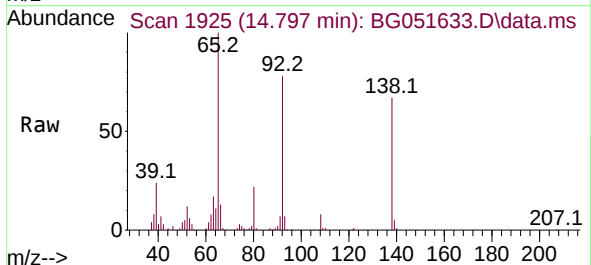
Manual Integrations
APPROVED

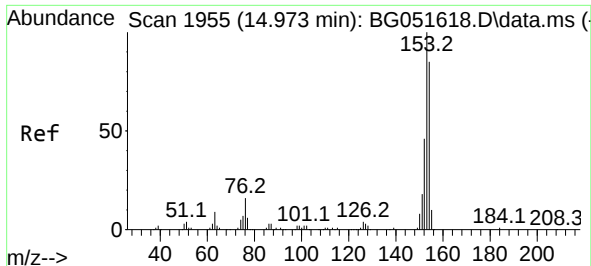
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#51
3-Nitroaniline
Concen: 33.986 ng/ul
RT: 14.797 min Scan# 1925
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:138 Resp: 71713
Ion Ratio Lower Upper
138 100
108 12.4 8.8 13.2
92 116.2 98.0 147.0





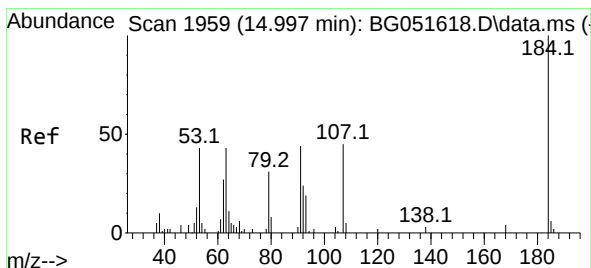
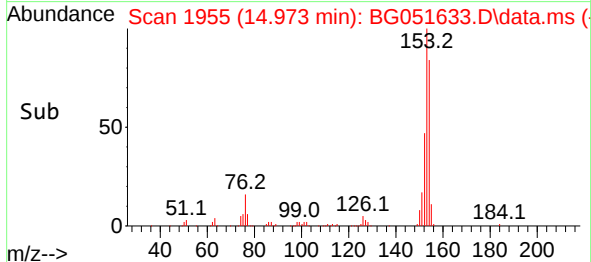
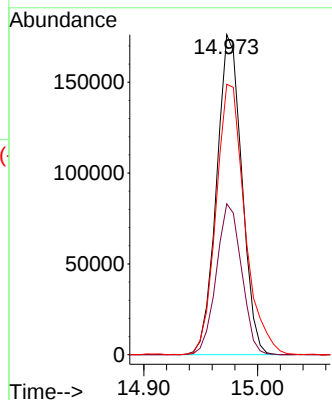
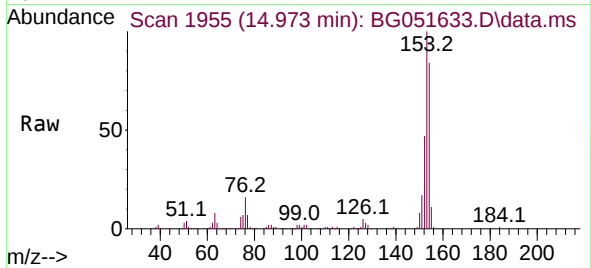
#52
Acenaphthene
Concen: 28.437 ng/ul
RT: 14.973 min Scan# 1955
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion:153 Resp: 271420
Ion Ratio Lower Upper
153 100
152 47.2 36.5 54.7
154 84.5 65.8 98.6

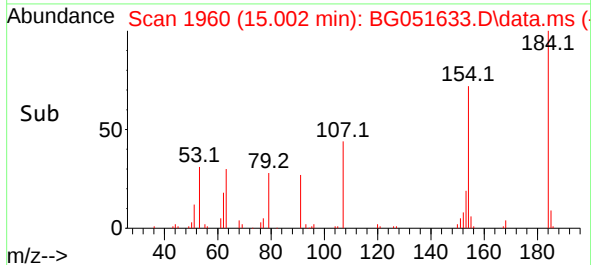
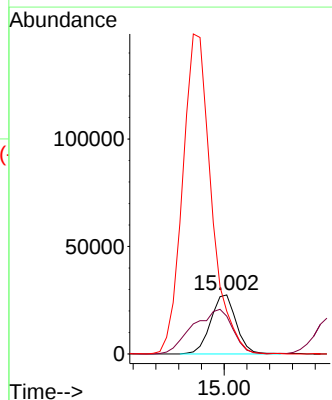
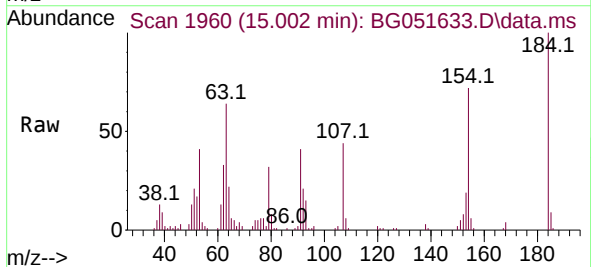
Manual Integrations
APPROVED

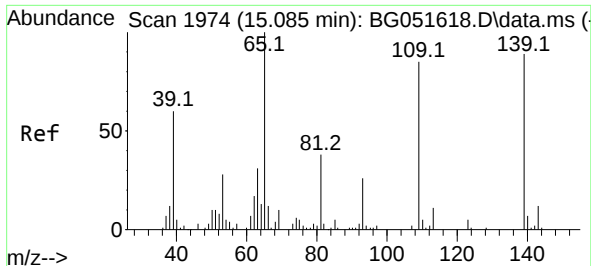
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#53
2,4-Dinitrophenol
Concen: 33.643 ng/ul
RT: 15.002 min Scan# 1960
Delta R.T. 0.001 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

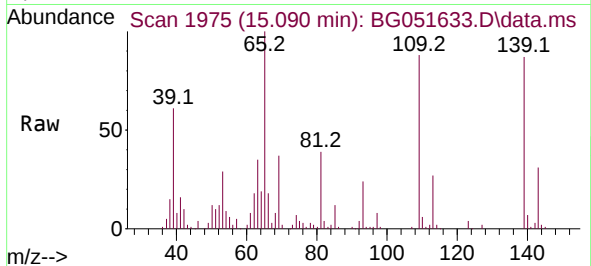
Tgt Ion:184 Resp: 42916
Ion Ratio Lower Upper
184 100
63 64.1 66.2 99.2#
154 72.5 53.6 80.4





#55
4-Nitrophenol
Concen: 28.726 ng/ul
RT: 15.090 min Scan# 1975
Delta R.T. 0.001 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

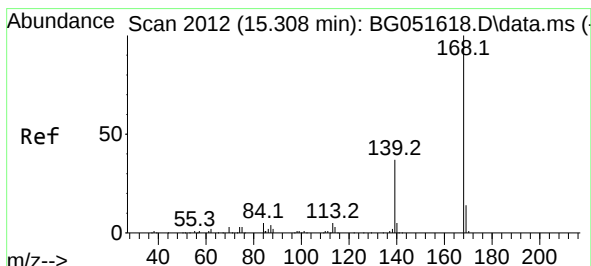
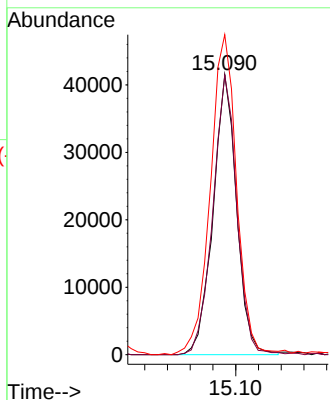
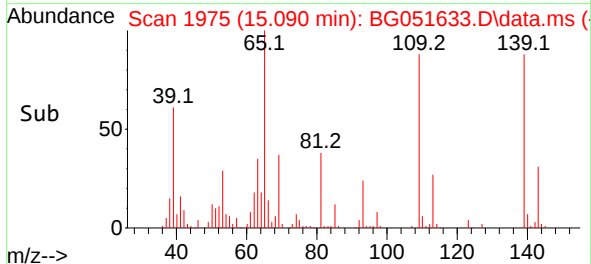
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:109 Resp: 59592
Ion Ratio Lower Upper
109 100
139 99.7 88.7 133.1
65 114.3 113.6 170.4

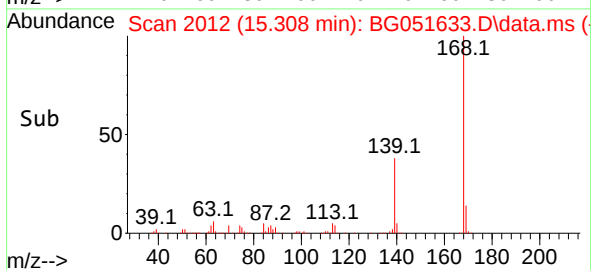
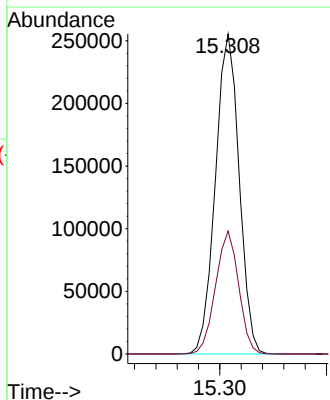
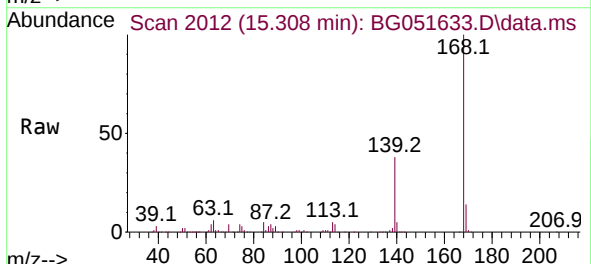
Manual Integrations
APPROVED

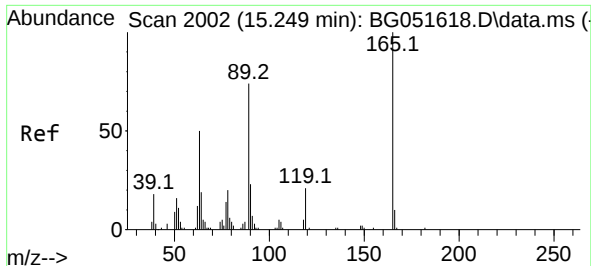
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#56
Dibenzofuran
Concen: 28.073 ng/ul
RT: 15.308 min Scan# 2012
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:168 Resp: 394609
Ion Ratio Lower Upper
168 100
139 38.4 31.2 46.8





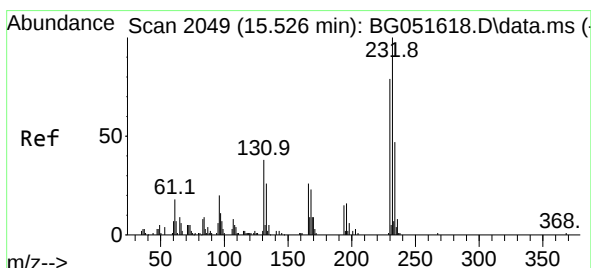
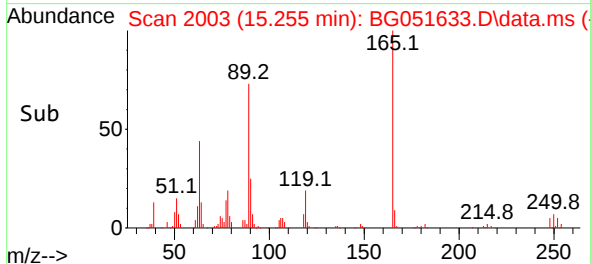
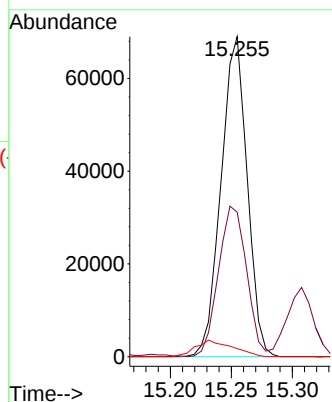
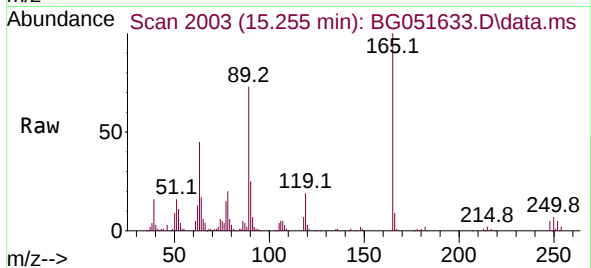
#57
2,4-Dinitrotoluene
Concen: 32.917 ng/ul
RT: 15.255 min Scan# 2003
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion:165 Resp: 10295
Ion Ratio Lower Upper
165 100
63 45.1 42.1 63.1
182 2.5 1.8 2.8

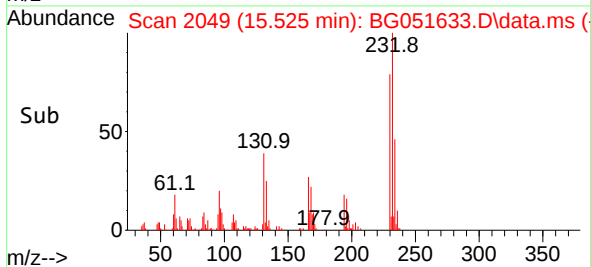
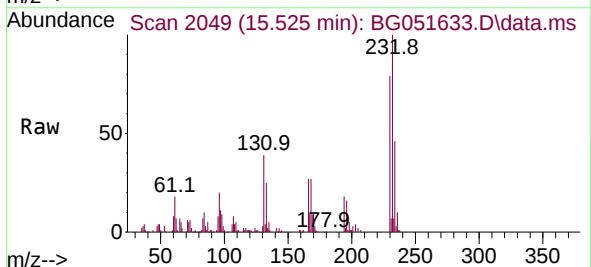
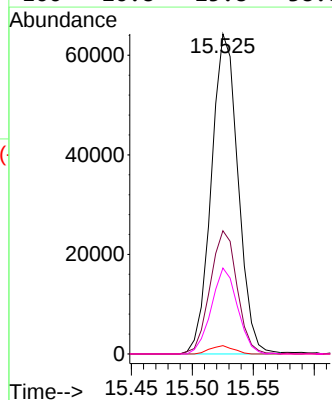
Manual Integrations
APPROVED

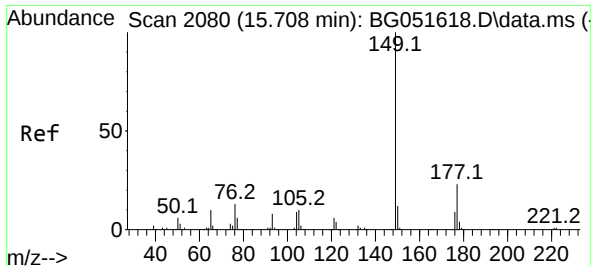
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.469 ng/ul
RT: 15.525 min Scan# 2049
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:232 Resp: 98042
Ion Ratio Lower Upper
232 100
131 38.5 38.9 58.3#
130 2.6 2.4 3.6
166 26.8 25.8 38.8





#59
Diethylphthalate
Concen: 28.082 ng/ul
RT: 15.707 min Scan# 2080
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :

BNA_G

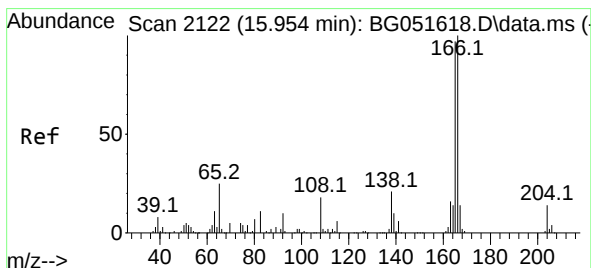
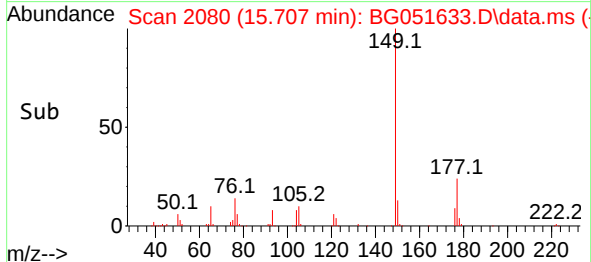
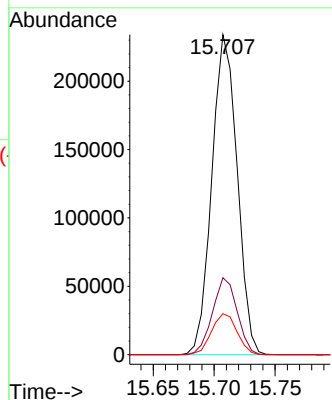
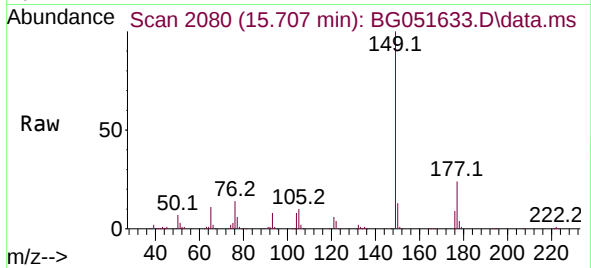
ClientSampleId :

SLCS486

Tgt Ion:149 Resp: 337684
Ion Ratio Lower Upper
149 100
177 24.0 16.8 25.2
150 12.8 10.1 15.1

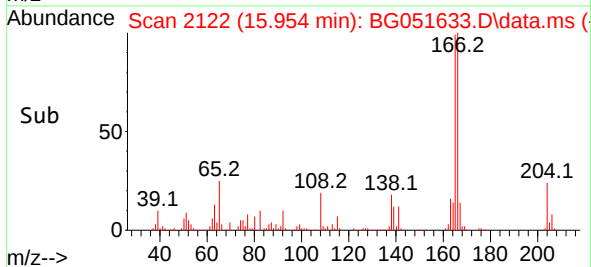
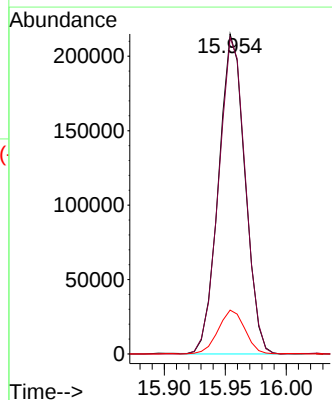
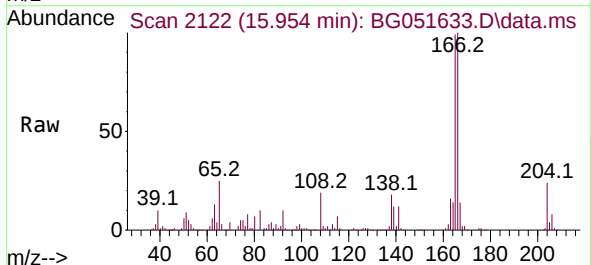
Manual Integrations
APPROVED

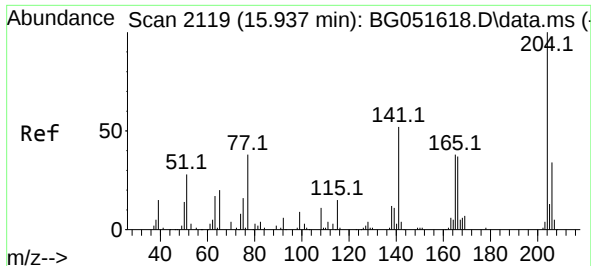
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#61
Fluorene
Concen: 27.964 ng/ul
RT: 15.954 min Scan# 2122
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:166 Resp: 323877
Ion Ratio Lower Upper
166 100
165 98.9 81.0 121.6
167 13.7 11.0 16.4





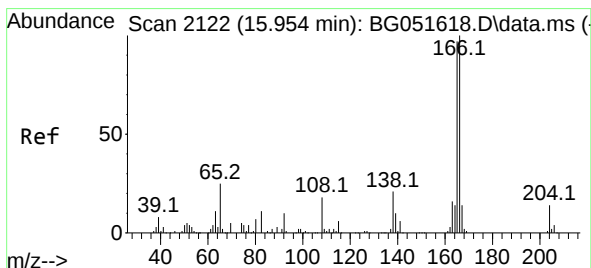
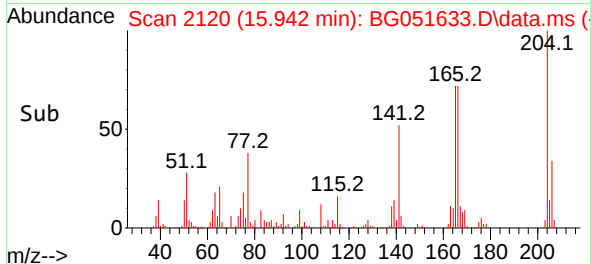
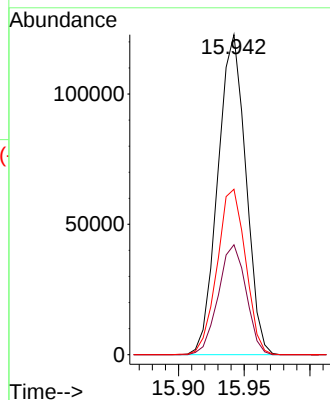
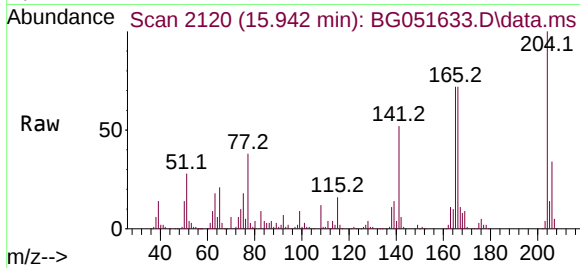
#62
4-Chlorophenyl-phenylether
Concen: 28.182 ng/ul
RT: 15.942 min Scan# 2119
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion:204 Resp: 18180
Ion Ratio Lower Upper
204 100
206 34.3 27.4 41.2
141 51.7 48.6 73.0

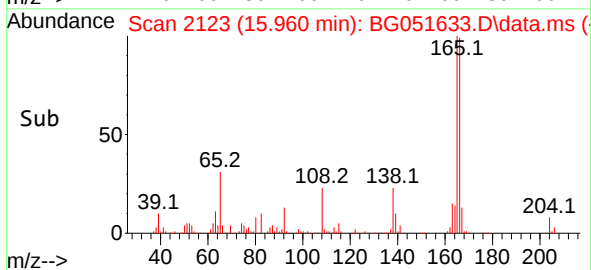
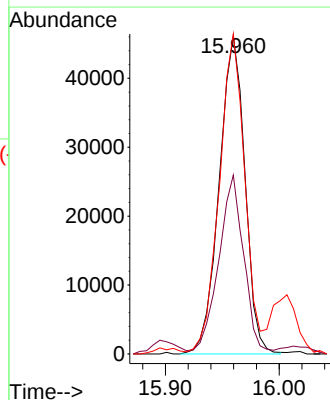
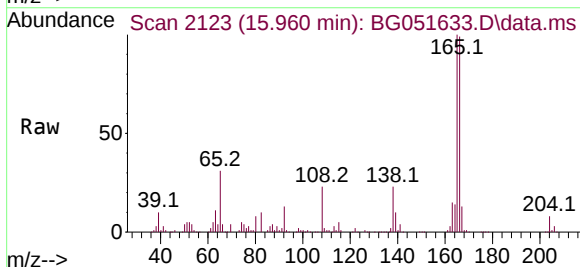
Manual Integrations
APPROVED

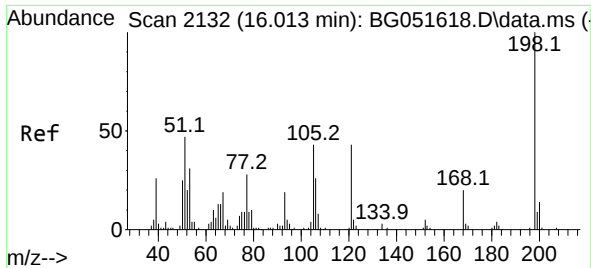
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#63
4-Nitroaniline
Concen: 33.518 ng/ul
RT: 15.960 min Scan# 2123
Delta R.T. 0.001 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:138 Resp: 72536
Ion Ratio Lower Upper
138 100
92 56.3 49.3 73.9
108 100.7 72.6 108.8





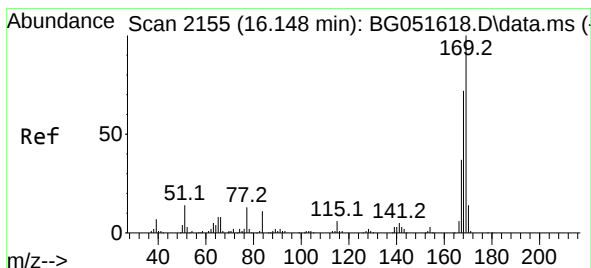
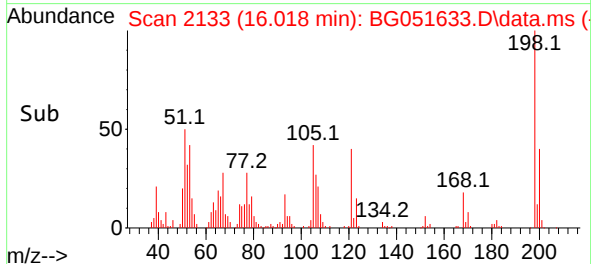
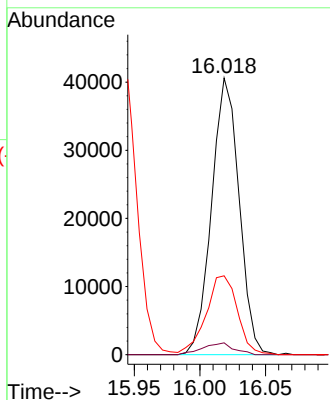
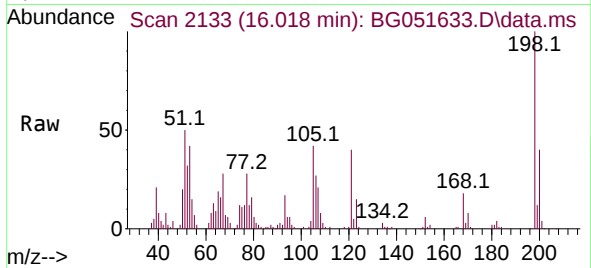
#66
4,6-Dinitro-2-methylphenol
Concen: 33.796 ng/ul
RT: 16.018 min Scan# 2132
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion:198 Resp: 59210
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.8
77 28.5 23.2 34.8

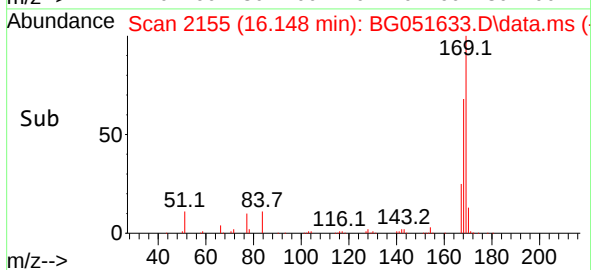
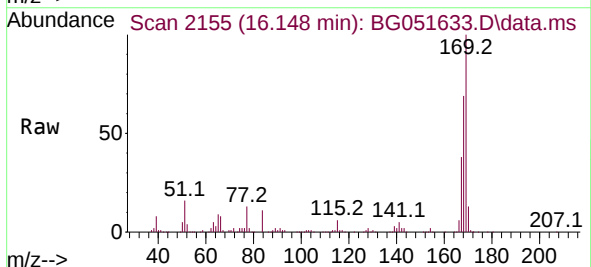
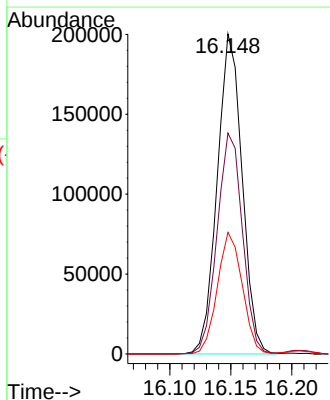
Manual Integrations
APPROVED

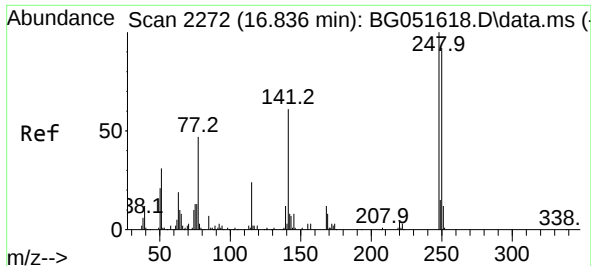
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#67
N-Nitrosodiphenylamine
Concen: 30.896 ng/ul
RT: 16.148 min Scan# 2155
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:169 Resp: 284567
Ion Ratio Lower Upper
169 100
168 69.0 58.5 87.7
167 38.0 31.3 46.9





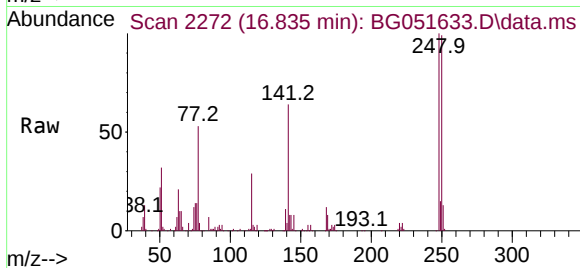
#68
4-Bromophenyl-phenylether
Concen: 35.652 ng/ul
RT: 16.835 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :

BNA_G

ClientSampleId :

SLCS486

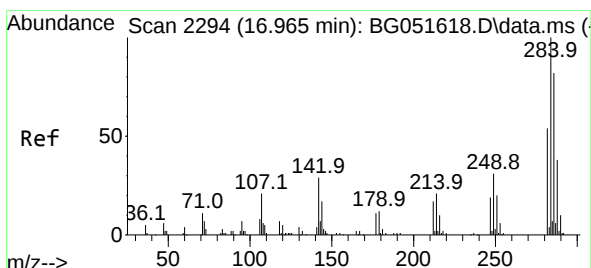
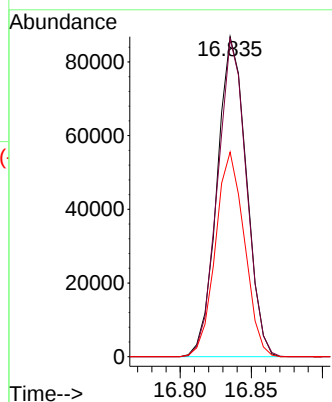
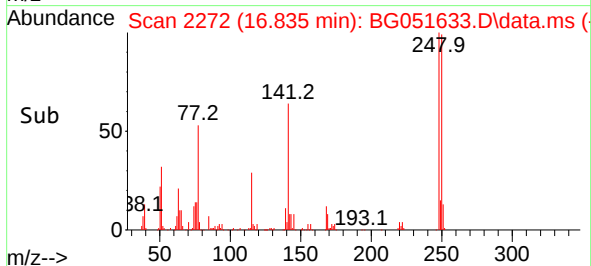


Tgt Ion:248 Resp: 124334
Ion Ratio Lower Upper
248 100
250 99.4 75.5 113.3
141 64.0 67.6 101.4

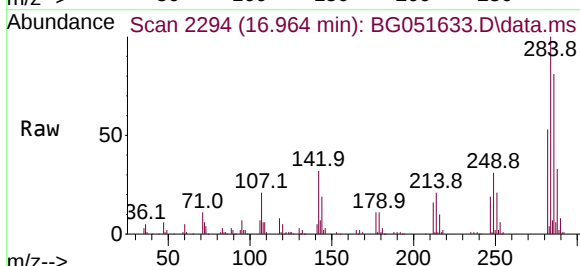
Manual Integrations

APPROVED

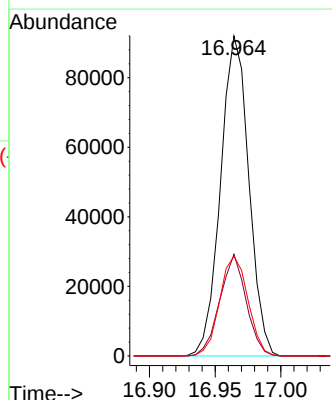
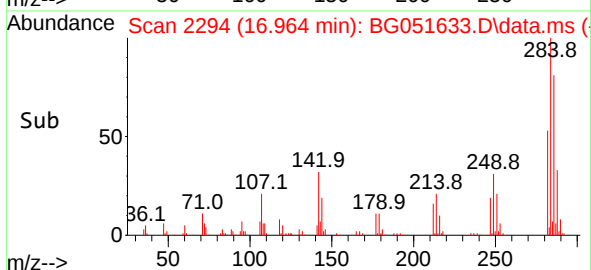
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

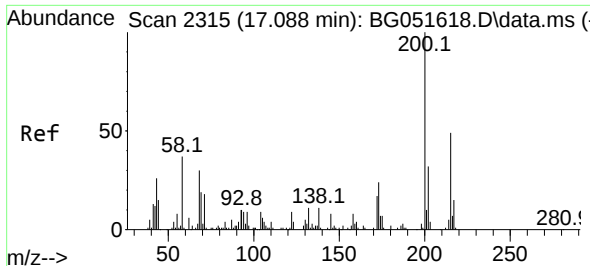


#69
Hexachlorobenzene
Concen: 31.439 ng/ul
RT: 16.964 min Scan# 2294
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



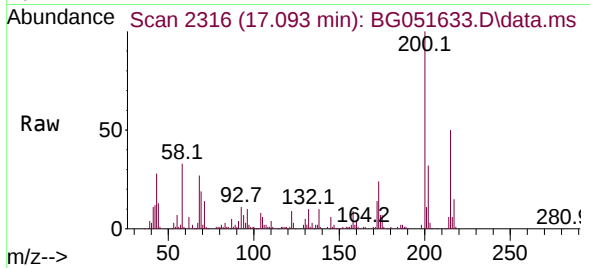
Tgt Ion:284 Resp: 137777
Ion Ratio Lower Upper
284 100
142 31.8 31.9 47.9#
249 31.2 25.8 38.6





#70
Atrazine
Concen: 21.397 ng/ul
RT: 17.093 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

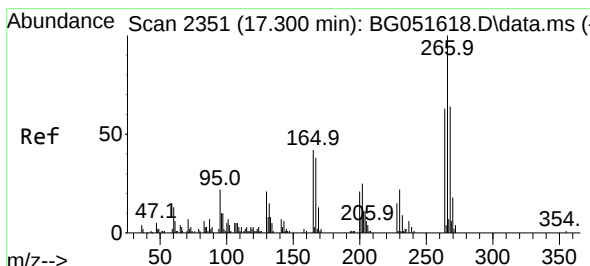
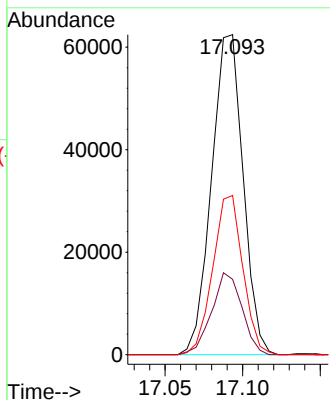
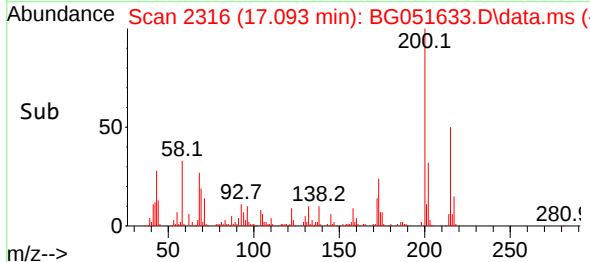
Instrument :
BNA_G
ClientSampleId :
SLCS486



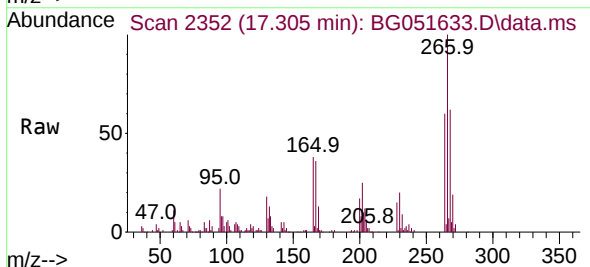
Tgt Ion:200 Resp: 88434
Ion Ratio Lower Upper
200 100
173 23.5 20.2 30.2
215 49.8 38.1 57.1

Manual Integrations
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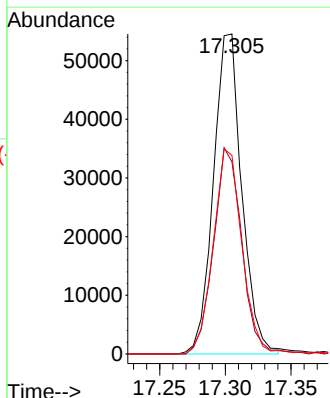
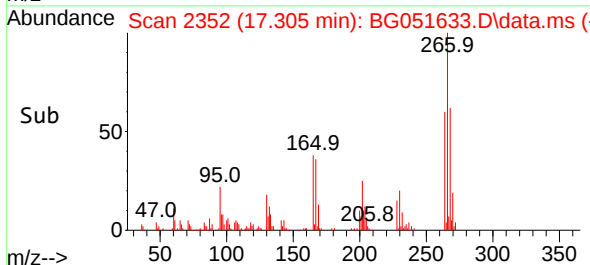
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

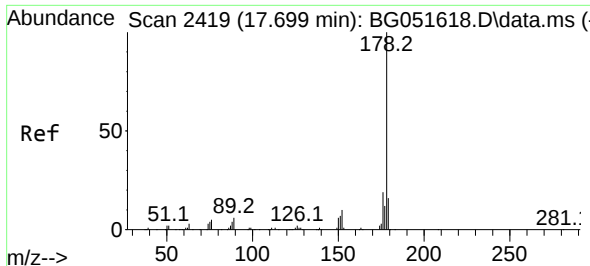


#71
Pentachlorophenol
Concen: 30.513 ng/ul
RT: 17.305 min Scan# 2352
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



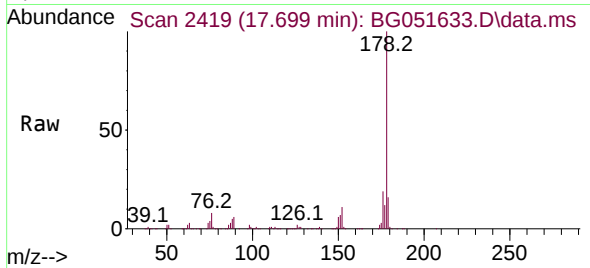
Tgt Ion:266 Resp: 81929
Ion Ratio Lower Upper
266 100
264 60.0 54.3 81.5
268 62.0 51.0 76.6





#72
Phenanthrene
Concen: 29.962 ng/ul
RT: 17.699 min Scan# 2419
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

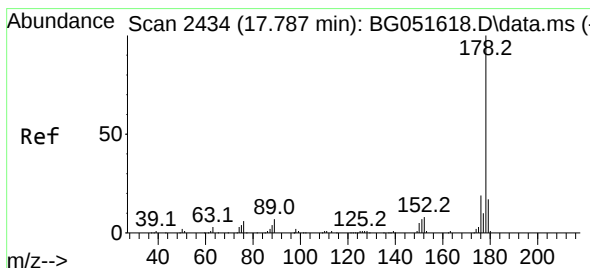
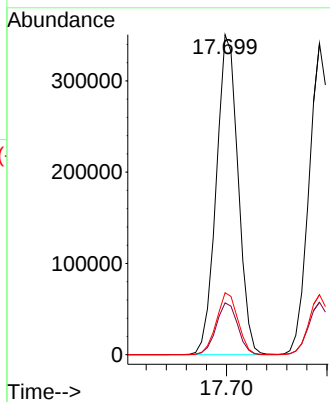
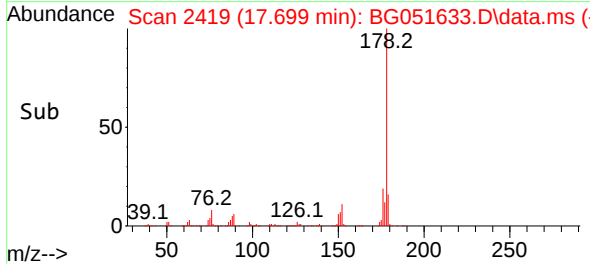
Instrument :
BNA_G
ClientSampleId :
SLCS486



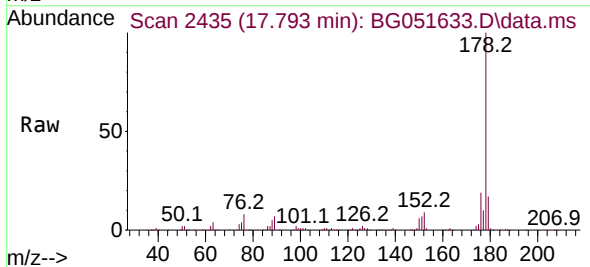
Tgt Ion:178 Resp: 527728
Ion Ratio Lower Upper
178 100
179 16.2 12.3 18.5
176 19.3 15.5 23.3

Manual Integrations
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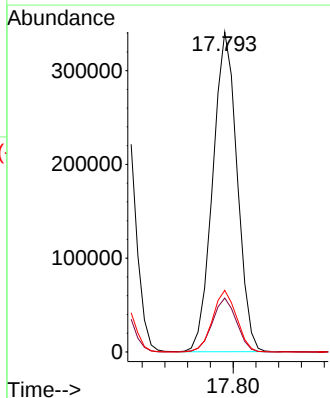
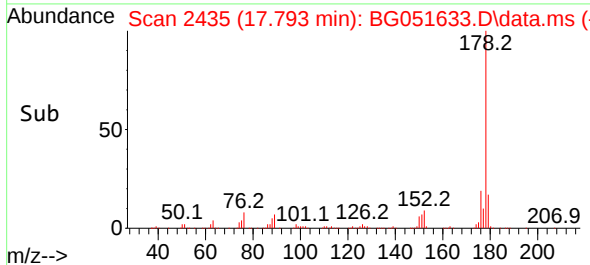
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

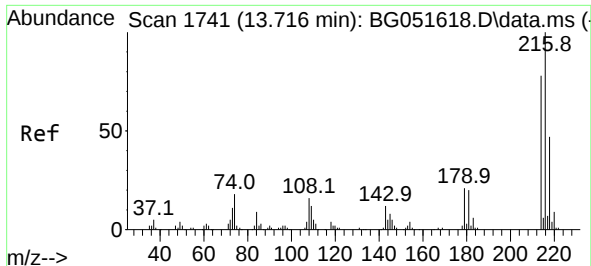


#74
Anthracene
Concen: 28.561 ng/ul
RT: 17.793 min Scan# 2435
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



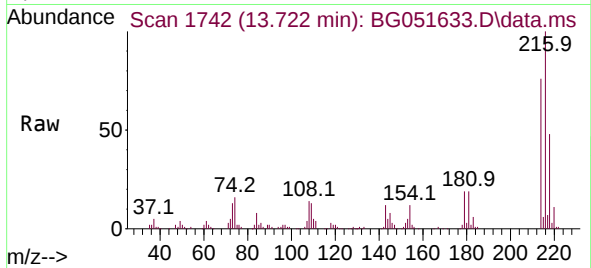
Tgt Ion:178 Resp: 508197
Ion Ratio Lower Upper
178 100
179 16.9 13.0 19.6
176 19.3 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.705 ng/uL
RT: 13.722 min Scan# 1742
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

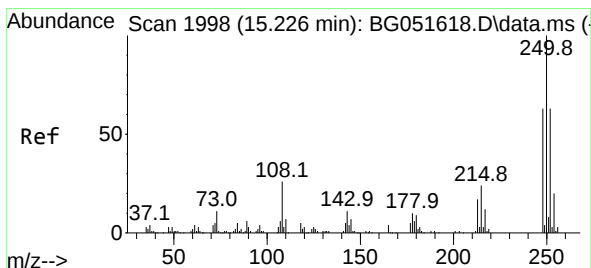
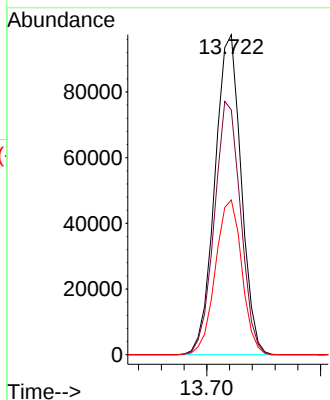
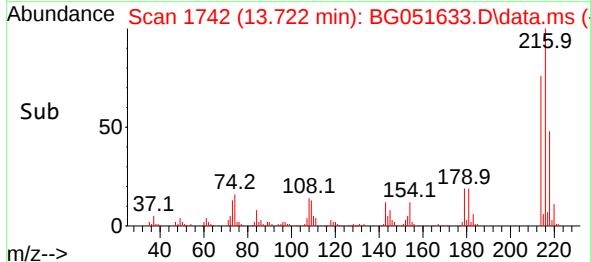
Instrument :
BNA_G
ClientSampleId :
SLCS486



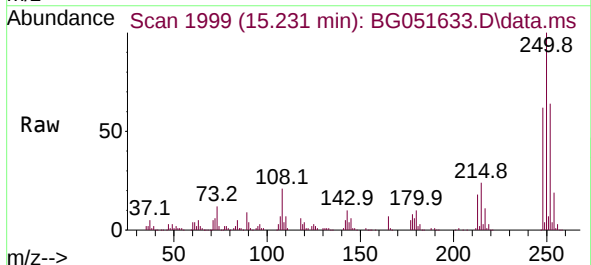
Tgt Ion:216 Resp: 15649
Ion Ratio Lower Upper
216 100
214 76.5 61.3 91.9
218 48.4 37.0 55.6

Manual Integrations
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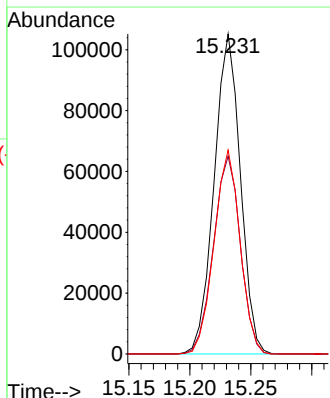
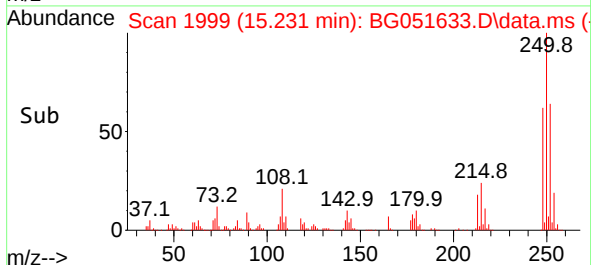
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

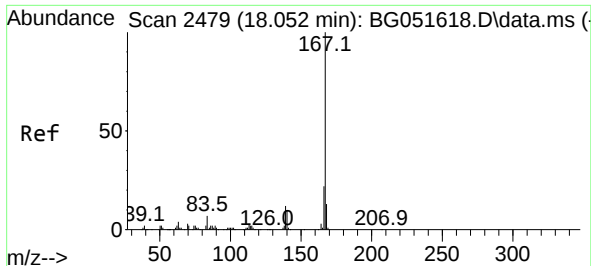


#76
Pentachlorobenzene
Concen: 31.247 ng/uL
RT: 15.231 min Scan# 1999
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



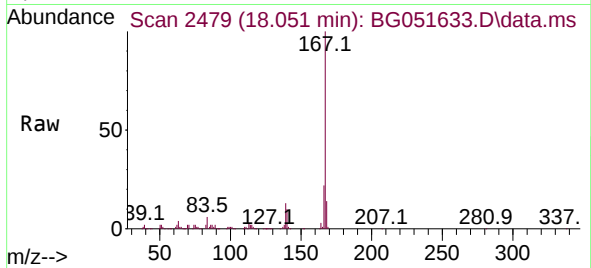
Tgt Ion:250 Resp: 157365
Ion Ratio Lower Upper
250 100
248 61.8 50.5 75.7
252 63.7 51.2 76.8





#77
 Carbazole
 Concen: 29.832 ng/ul
 RT: 18.051 min Scan# 2479
 Delta R.T. -0.011 min
 Lab File: BG051633.D
 Acq: 18 Dec 2021 16:40

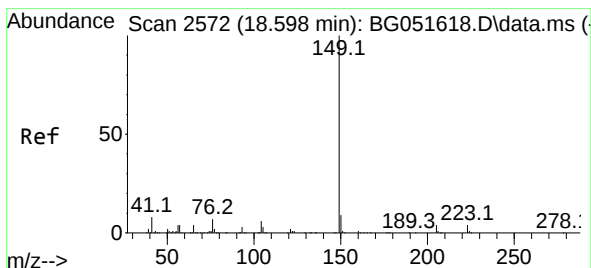
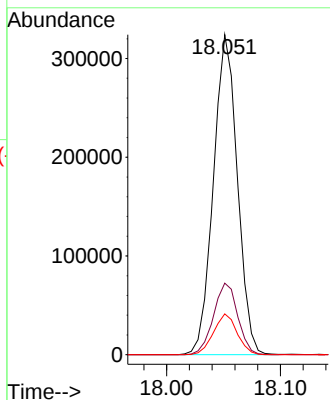
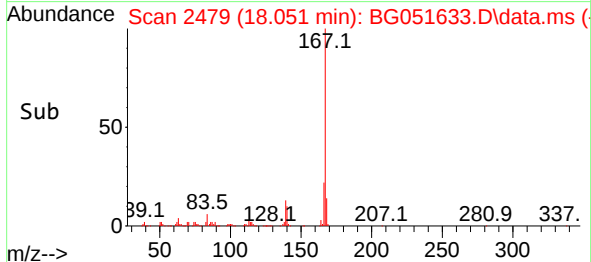
Instrument :
 BNA_G
 ClientSampleId :
 SLCS486



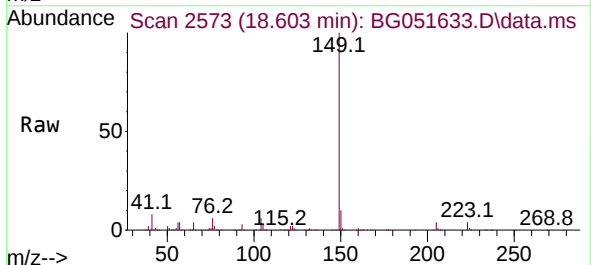
Tgt Ion:167 Resp: 475324
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 12.7 10.6 16.0

Manual Integrations
 APPROVED

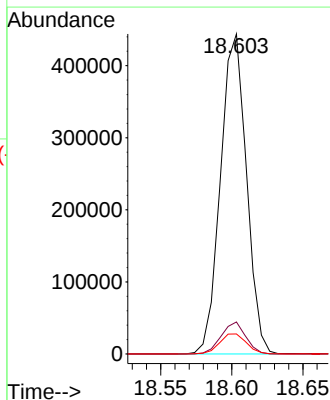
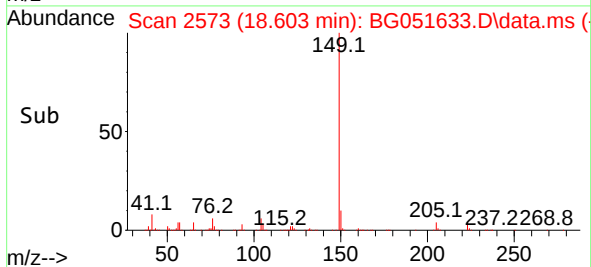
Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

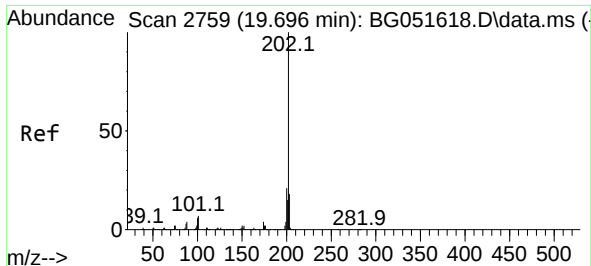


#78
 Di-n-butylphthalate
 Concen: 29.445 ng/ul
 RT: 18.603 min Scan# 2573
 Delta R.T. -0.011 min
 Lab File: BG051633.D
 Acq: 18 Dec 2021 16:40



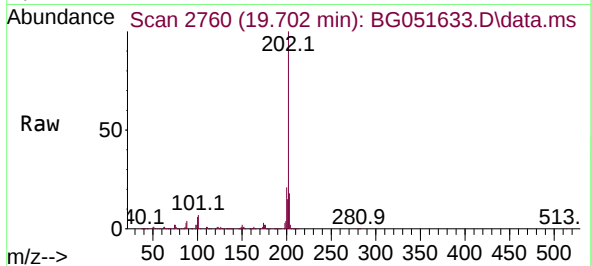
Tgt Ion:149 Resp: 564620
 Ion Ratio Lower Upper
 149 100
 150 10.0 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 30.550 ng/ul
RT: 19.702 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

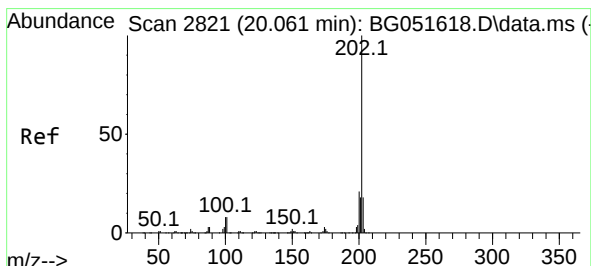
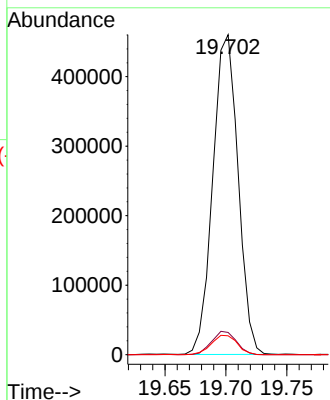
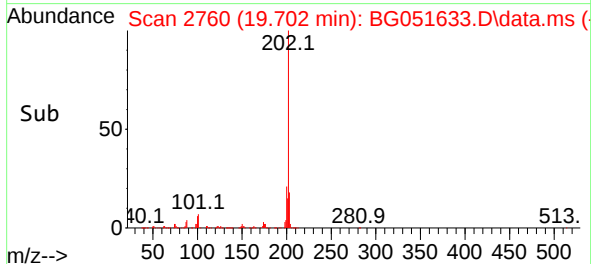
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:202 Resp: 662612
Ion Ratio Lower Upper
202 100
101 7.0 9.3 13.9#
100 5.9 7.0 10.6#

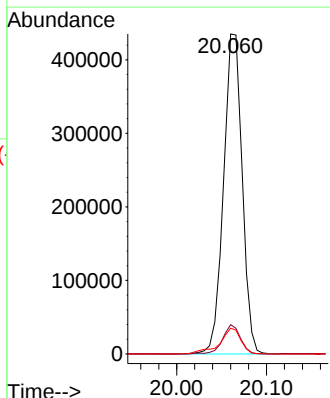
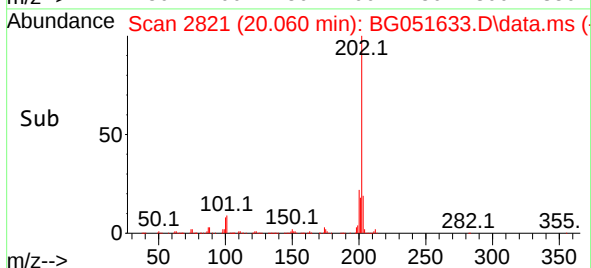
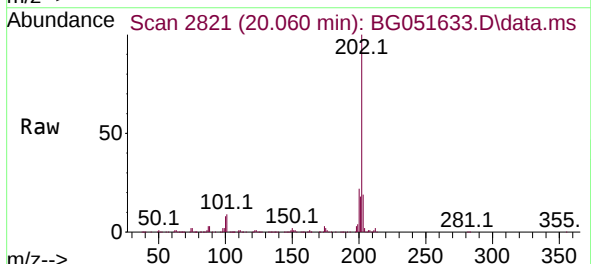
Manual Integrations
APPROVED

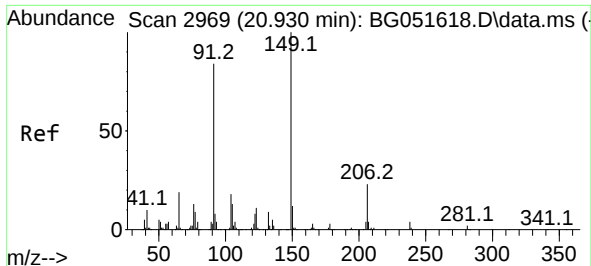
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#82
Pyrene
Concen: 29.218 ng/ul
RT: 20.060 min Scan# 2821
Delta R.T. -0.005 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

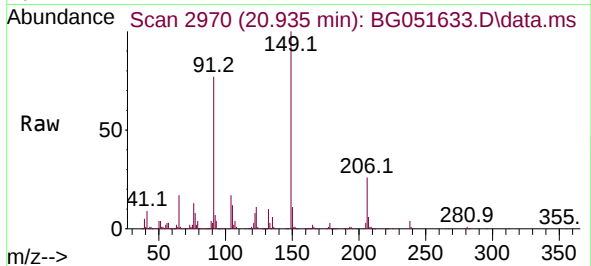
Tgt Ion:202 Resp: 627159
Ion Ratio Lower Upper
202 100
101 9.2 10.7 16.1#
100 8.1 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 32.612 ng/ul
RT: 20.935 min Scan# 2969
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

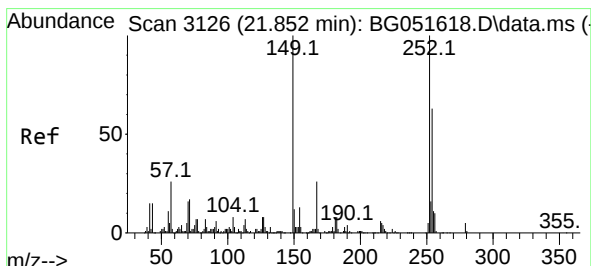
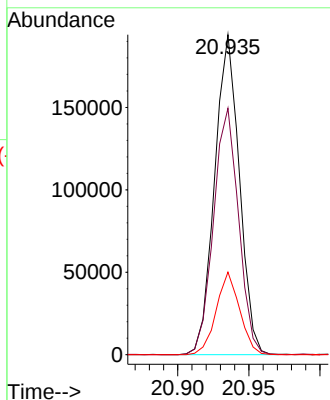
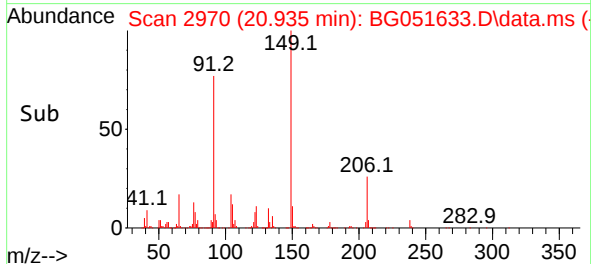
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:149 Resp: 234752
Ion Ratio Lower Upper
149 100
91 77.0 65.2 97.8
206 25.8 16.2 24.2

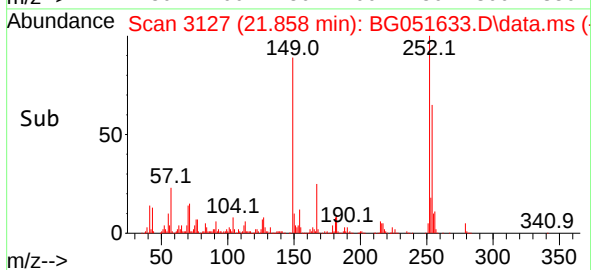
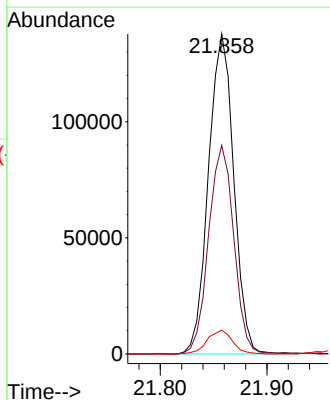
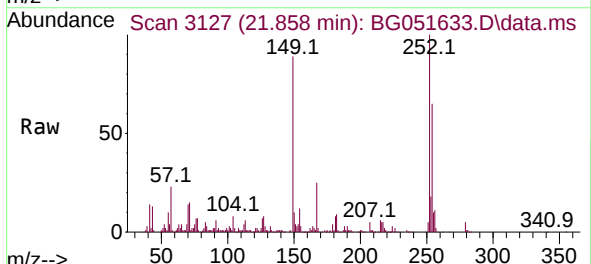
Manual Integrations
APPROVED

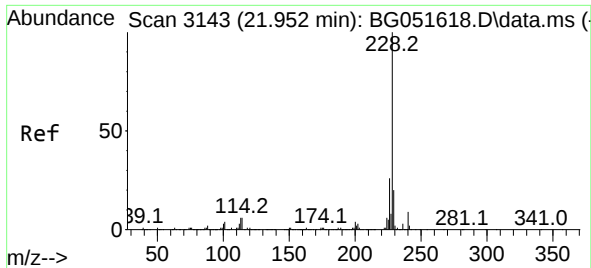
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#84
3,3'-Dichlorobenzidine
Concen: 30.671 ng/ul
RT: 21.858 min Scan# 3127
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

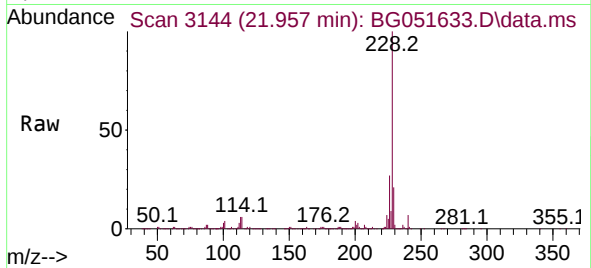
Tgt Ion:252 Resp: 226944
Ion Ratio Lower Upper
252 100
254 65.2 50.8 76.2
126 7.5 9.0 13.4





#85
Benzo(a)anthracene
Concen: 30.457 ng/ul
RT: 21.957 min Scan# 3144
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

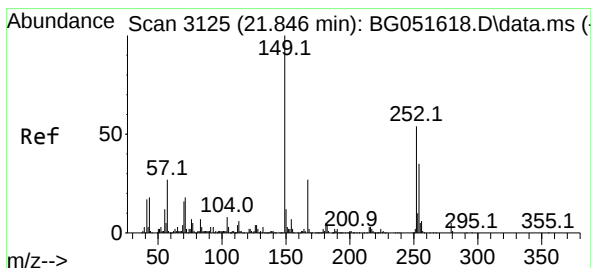
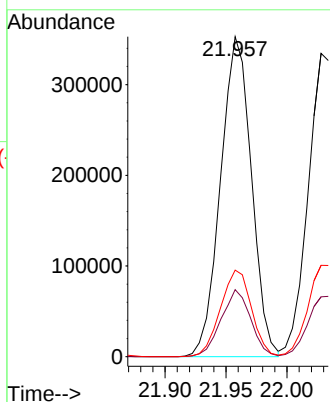
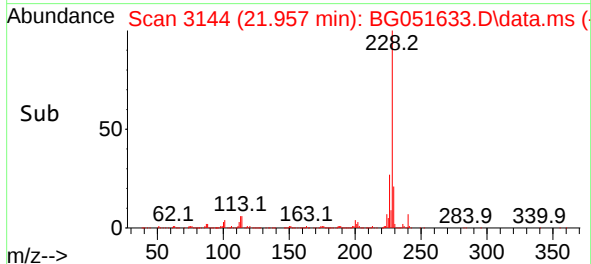
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:228 Resp: 62213
Ion Ratio Lower Upper
228 100
229 20.9 15.7 23.5
226 27.1 22.3 33.5

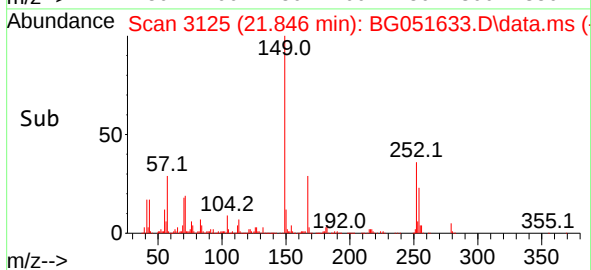
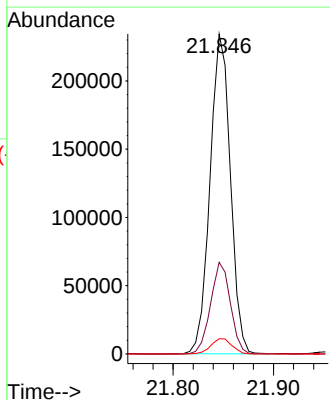
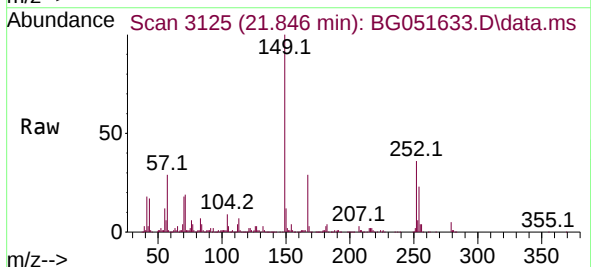
Manual Integrations
APPROVED

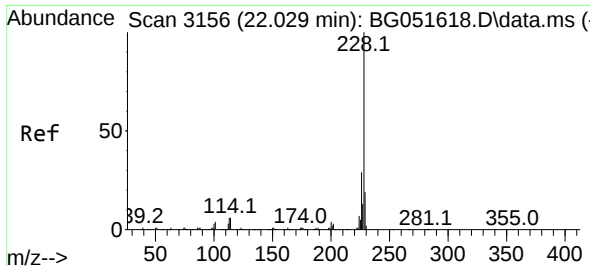
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.691 ng/ul
RT: 21.846 min Scan# 3125
Delta R.T. -0.022 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

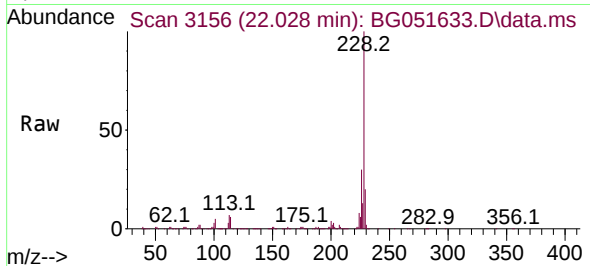
Tgt Ion:149 Resp: 329622
Ion Ratio Lower Upper
149 100
167 28.7 21.1 31.7
279 4.8 2.7 4.1#





#87
Chrysene
Concen: 30.064 ng/ul
RT: 22.028 min Scan# 3156
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

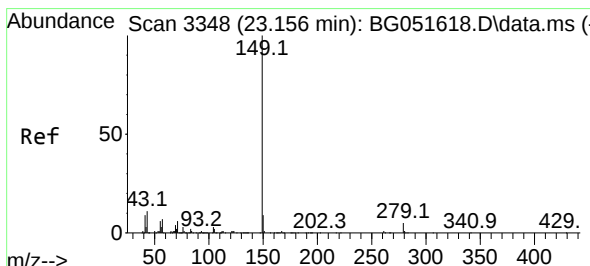
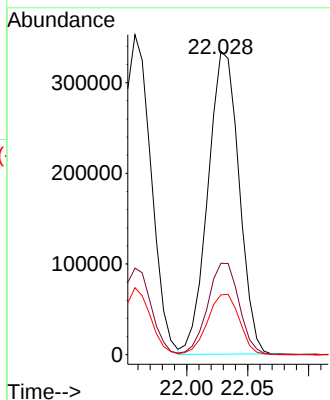
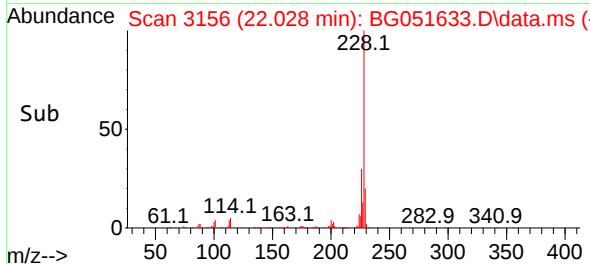
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:228 Resp: 593274
Ion Ratio Lower Upper
228 100
226 30.1 24.8 37.2
229 19.7 15.8 23.6

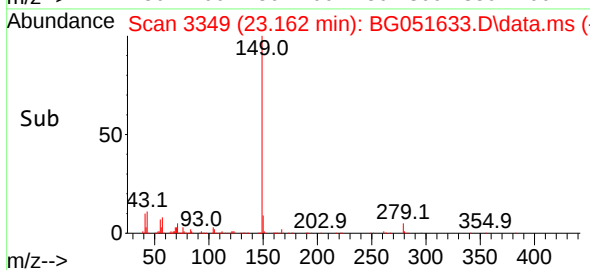
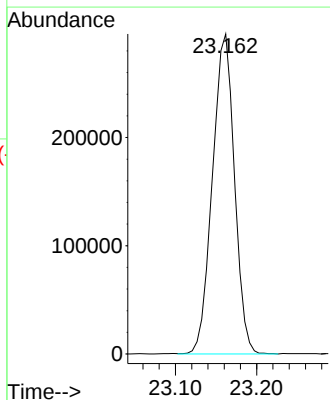
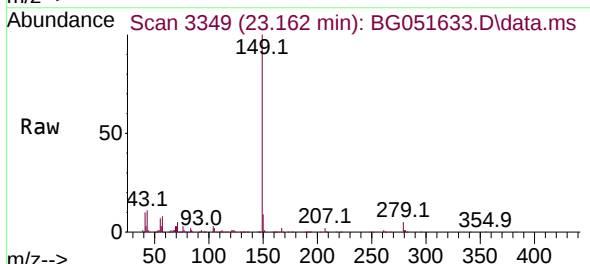
Manual Integrations
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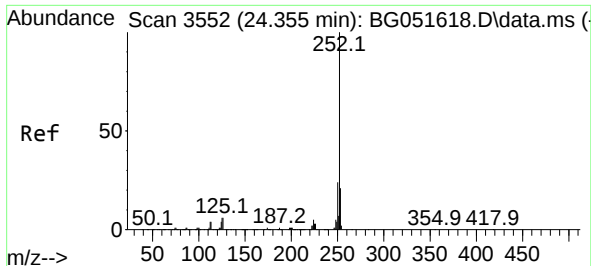
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#89
Di-n-octyl phthalate
Concen: 32.833 ng/ul
RT: 23.162 min Scan# 3349
Delta R.T. -0.022 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

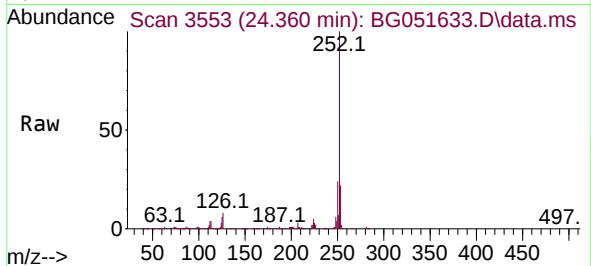
Tgt Ion:149 Resp: 557993





#90
Benzo(b)fluoranthene
Concen: 31.030 ng/ul
RT: 24.360 min Scan# 3553
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

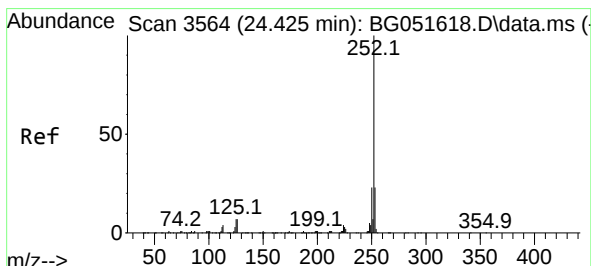
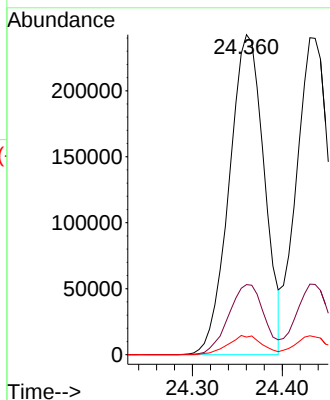
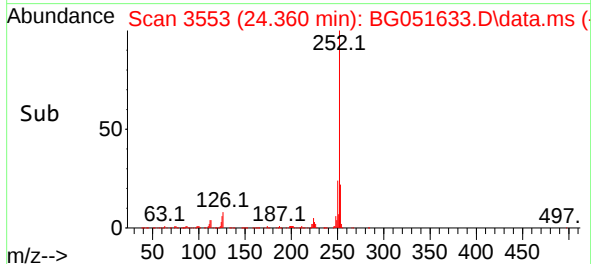
Instrument :
BNA_G
ClientSampleId :
SLCS486



Tgt Ion:252 Resp: 655798
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 5.5 8.5 12.7

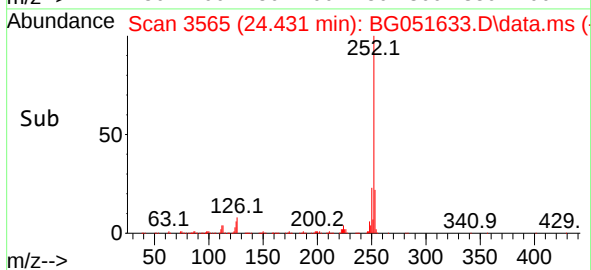
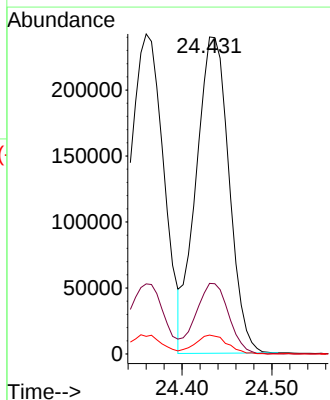
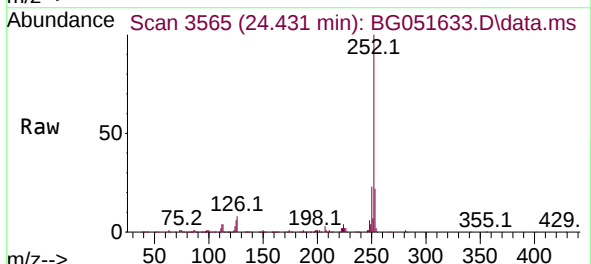
Manual Integrations
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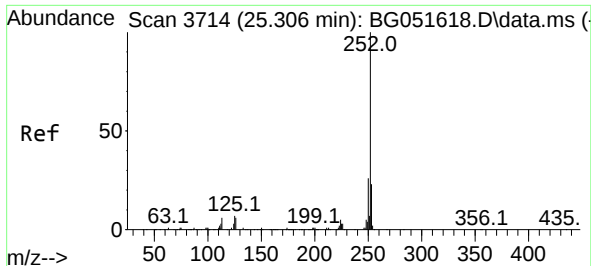
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#91
Benzo(k)fluoranthene
Concen: 30.883 ng/ul
RT: 24.431 min Scan# 3565
Delta R.T. -0.017 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

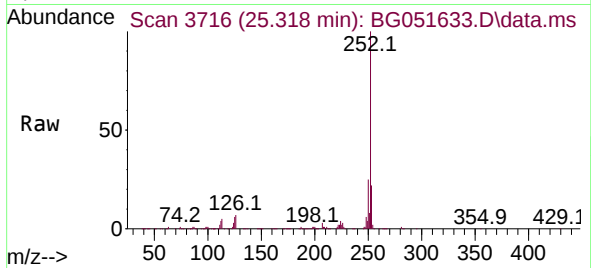
Tgt Ion:252 Resp: 611218
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 6.0 7.8 11.6





#93
Benzo(a)pyrene
Concen: 30.511 ng/ul
RT: 25.318 min Scan# 31
Delta R.T. -0.011 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

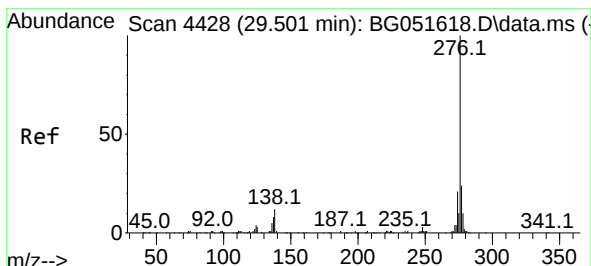
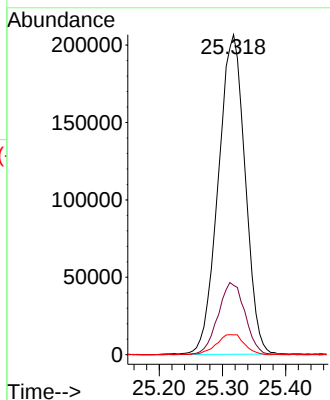
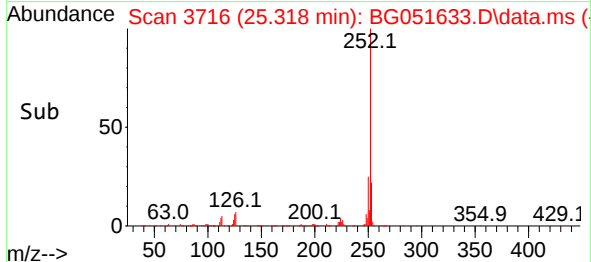
Instrument :
BNA_G
ClientSampleId :
SLCS486



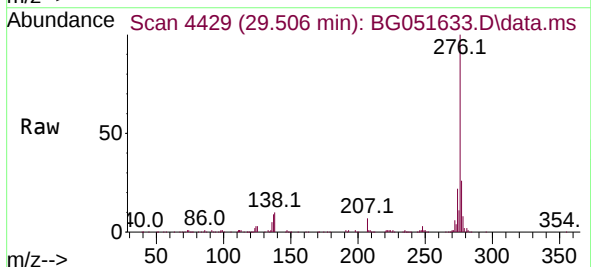
Tgt Ion:252 Resp: 608574
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 6.2 9.1 13.7

Manual Integrations
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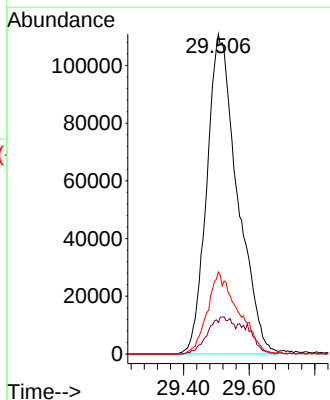
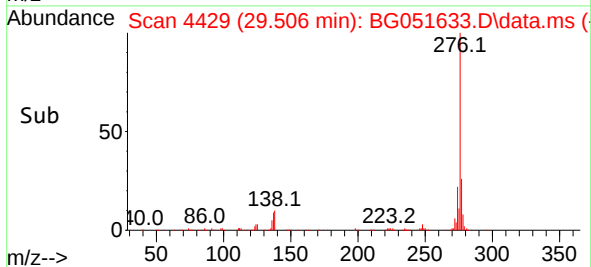
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

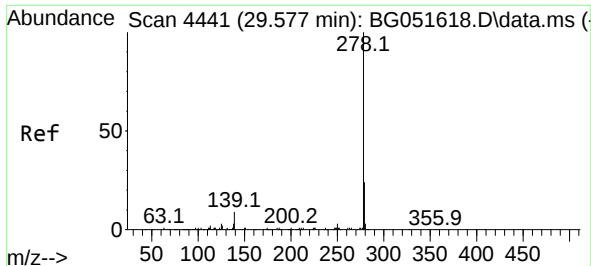


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.964 ng/ul
RT: 29.506 min Scan# 4429
Delta R.T. -0.028 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40



Tgt Ion:276 Resp: 717823
Ion Ratio Lower Upper
276 100
138 9.8 15.5 23.3#
277 25.6 20.5 30.7





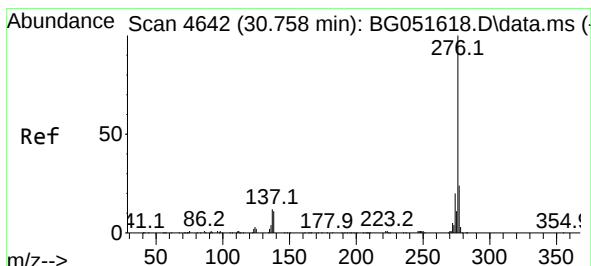
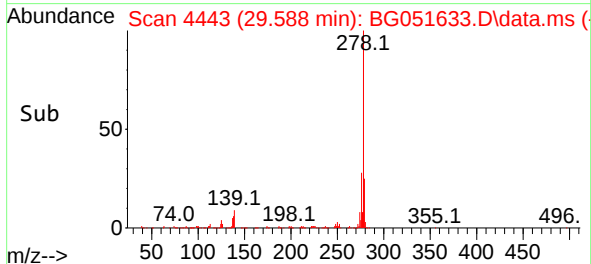
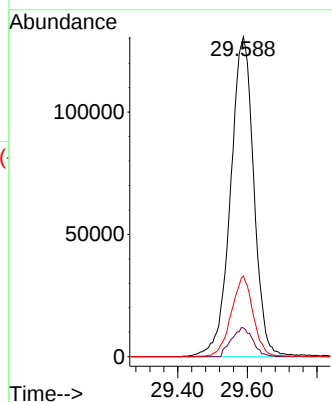
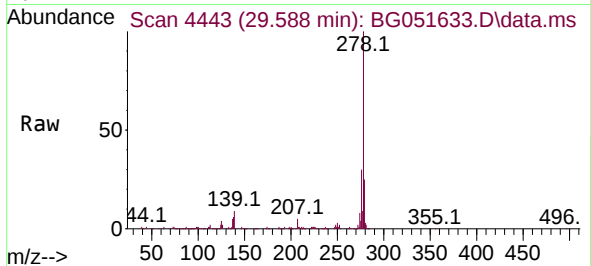
#95
Dibenzo(a,h)anthracene
Concen: 32.485 ng/ul
RT: 29.588 min Scan# 4441
Delta R.T. -0.017 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
SLCS486

Tgt Ion:278 Resp: 60418
Ion Ratio Lower Upper
278 100
139 9.0 12.2 18.4
279 25.2 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#96
Benzo(g,h,i)perylene
Concen: 31.633 ng/ul
RT: 30.769 min Scan# 4644
Delta R.T. -0.022 min
Lab File: BG051633.D
Acq: 18 Dec 2021 16:40

Tgt Ion:276 Resp: 583734
Ion Ratio Lower Upper
276 100
138 13.6 16.6 24.8
277 24.7 17.6 26.4

