

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051747.D
 Acq On : 22 Dec 2021 12:30
 Operator : CG/JU
 Sample : PB141472BS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS472

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/28/2021

Quant Time: Dec 22 17:00:23 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	8.272	152	36905	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.109	136	156140	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.910	164	108308	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.659	188	257159	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.983	240	246375	20.000	ng/u1	# 0.00
88) Perylene-d12	25.478	264	249428	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.596	96	4199	4.725	ng/uL	0.00
4) Pyridine-d5	4.025	84	54642	20.351	ng/u1	-0.02
7) Phenol-d5	7.409	99	73536	22.317	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.579	67	44522	22.728	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.802	132	51294	22.382	ng/u1	0.00
15) 4-Methylphenol-d8	8.971	113	56633	22.235	ng/u1	0.00
21) Nitrobenzene-d5	9.441	128	25800	22.538	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.175	143	29848	23.851	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.722	165	59676	21.990	ng/u1	0.00
31) 4-Chloroaniline-d4	11.233	131	68720	19.233	ng/u1	0.00
46) Dimethylphthalate-d6	14.299	166	201001	23.186	ng/u1	-0.01
49) Acenaphthylene-d8	14.605	160	241368	22.419	ng/u1	0.00
54) 4-Nitrophenol-d4	15.075	143	31134	22.085	ng/u1	0.00
60) Fluorene-d10	15.897	176	176746	22.757	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.003	200	33923	25.319	ng/u1	0.00
73) Anthracene-d10	17.753	188	289623	23.609	ng/u1	0.00
81) Pyrene-d10	20.033	212	364068	24.553	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.231	264	339408	25.862	ng/u1	-0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.637	88	7548	8.139	ng/uL#	81
5) Pyridine	4.048	79	57342	21.288	ng/u1	98
6) Benzaldehyde	7.397	77	52306	25.442	ng/u1	97
8) Phenol	7.432	94	73953	22.571	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.673	93	53941	21.579	ng/u1	94
12) 2-Chlorophenol	7.831	128	50965	21.679	ng/u1	94
13) 2-Methylphenol	8.707	108	52914	21.404	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.795	45	72836	21.481	ng/u1#	94
16) Acetophenone	9.094	105	84444	21.106	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.077	70	49712	20.707	ng/u1	99
18) 4-Methylphenol	9.036	108	56941	21.854	ng/u1	92
19) Hexachloroethane	9.382	117	20247	19.739	ng/u1#	78
22) Nitrobenzene	9.482	77	72591	21.801	ng/u1	92
23) Isophorone	10.011	82	138207	20.675	ng/u1	97
25) 2-Nitrophenol	10.205	139	30705	22.954	ng/u1#	94
26) 2,4-Dimethylphenol	10.258	107	64794	20.104	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.493	93	70661	19.907	ng/u1	100
29) 2,4-Dichlorophenol	10.745	162	54067	20.939	ng/u1	96
30) Naphthalene	11.162	128	167360	19.895	ng/u1#	96
32) 4-Chloroaniline	11.256	127	75335	20.648	ng/u1	98
33) Hexachlorobutadiene	11.450	225	41431	18.900	ng/u1	93
34) Caprolactam	11.996	113	20406m	26.103	ng/u1	
35) 4-Chloro-3-methylphenol	12.361	107	65255	22.555	ng/u1	96
36) 2-Methylnaphthalene	12.754	142	123444	20.569	ng/u1	98

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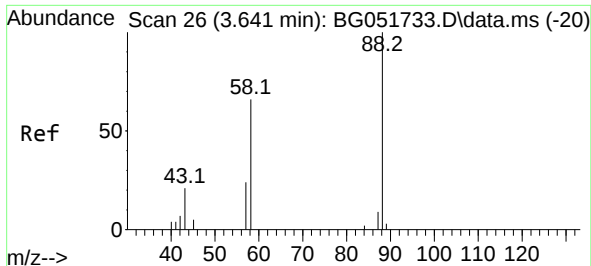
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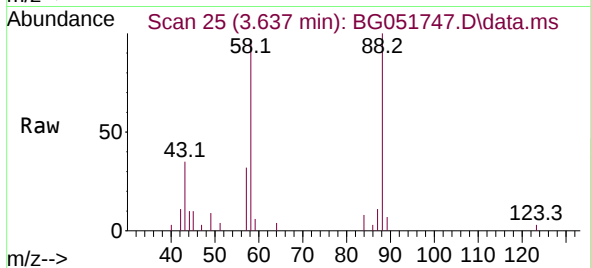
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.972	142	126905	20.366	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.118	216	78454	20.825	ng/ul	96
40) Hexachlorocyclopentadiene	13.101	237	38993	14.255	ng/ul	100
41) 2,4,6-Trichlorophenol	13.348	196	51446	22.558	ng/ul	96
42) 2,4,5-Trichlorophenol	13.418	196	58486	24.470	ng/ul	92
43) 1,1'-Biphenyl	13.747	154	177010	21.336	ng/ul#	96
44) 2-Chloronaphthalene	13.794	162	139371	21.729	ng/ul	97
45) 2-Nitroaniline	13.982	65	52570	26.829	ng/ul	95
47) Dimethylphthalate	14.346	163	189818	22.554	ng/ul	99
48) 2,6-Dinitrotoluene	14.470	165	41931	26.062	ng/ul	91
50) Acenaphthylene	14.634	152	227678	21.614	ng/ul	97
51) 3-Nitroaniline	14.793	138	40163	26.106	ng/ul	97
52) Acenaphthene	14.975	153	149280	21.451	ng/ul	96
53) 2,4-Dinitrophenol	14.998	184	18210	19.580	ng/ul#	77
55) 4-Nitrophenol	15.092	109	33429	22.102	ng/ul	86
56) Dibenzofuran	15.304	168	222720	21.732	ng/ul	99
57) 2,4-Dinitrotoluene	15.251	165	59521	26.102	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.527	232	51679	22.751	ng/ul#	86
59) Diethylphthalate	15.703	149	196381	22.399	ng/ul	97
61) Fluorene	15.956	166	186172	22.047	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.938	204	102456	21.783	ng/ul	95
63) 4-Nitroaniline	15.956	138	41951	26.588	ng/ul#	86
66) 4,6-Dinitro-2-methylph...	16.015	198	32132	24.420	ng/ul	95
67) N-Nitrosodiphenylamine	16.150	169	165293	23.897	ng/ul	98
68) 4-Bromophenyl-phenylether	16.837	248	71407	27.266	ng/ul#	87
69) Hexachlorobenzene	16.966	284	79259	24.084	ng/ul#	89
70) Atrazine	17.090	200	70391	22.679	ng/ul	98
71) Pentachlorophenol	17.301	266	40423	20.047	ng/ul	98
72) Phenanthrene	17.700	178	310720	23.492	ng/ul	98
74) Anthracene	17.789	178	306993	22.975	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.718	216	87313	22.070	ng/ul	97
76) Pentachlorobenzene	15.227	250	87439	23.120	ng/ul	97
77) Carbazole	18.053	167	286419	23.937	ng/ul	97
78) Di-n-butylphthalate	18.599	149	341301	23.702	ng/ul	100
80) Fluoranthene	19.698	202	411341	24.167	ng/ul#	90
82) Pyrene	20.062	202	394518	23.422	ng/ul#	89
83) Butylbenzylphthalate	20.931	149	145128	25.692	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.860	252	143029	24.633	ng/ul#	96
85) Benzo(a)anthracene	21.959	228	398498	24.861	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.842	149	205417	25.961	ng/ul#	97
87) Chrysene	22.030	228	378764	24.459	ng/ul	98
89) Di-n-octyl phthalate	23.158	149	351970	26.199	ng/ul	100
90) Benzo(b)fluoranthene	24.362	252	422850	25.310	ng/ul#	94
91) Benzo(k)fluoranthene	24.433	252	384277	24.561	ng/ul#	95
93) Benzo(a)pyrene	25.320	252	384618	24.393	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.508	276	418846	24.332	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.584	278	354905	24.139	ng/ul#	94
96) Benzo(g,h,i)perylene	30.771	276	344753	23.633	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 8.139 ng/uL
RT: 3.637 min Scan# 21
Delta R.T. -0.015 min
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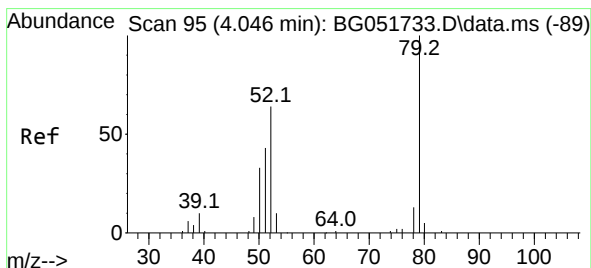
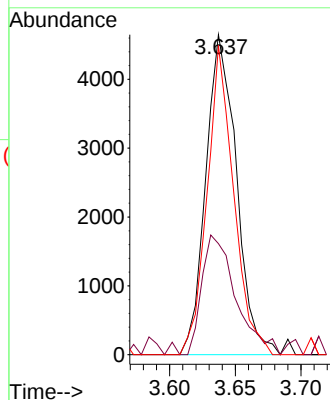
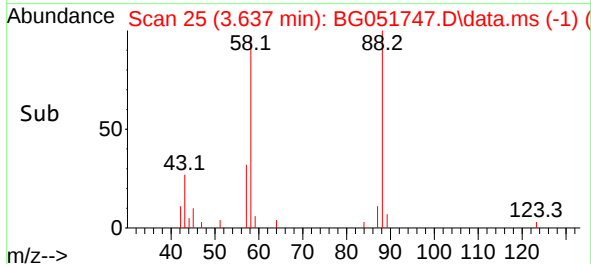
Instrument :
BNA_G
ClientSampleId :
SLCS472



Tgt Ion: 88 Resp: 7548
Ion Ratio Lower Upper
88 100
43 34.7 23.0 34.4
58 96.6 62.4 93.6

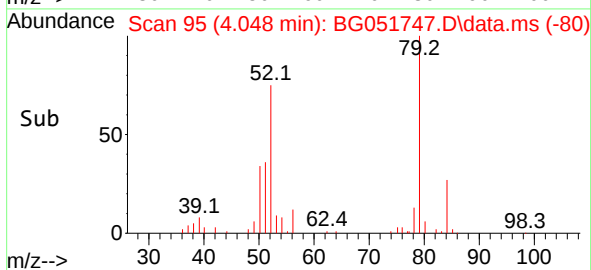
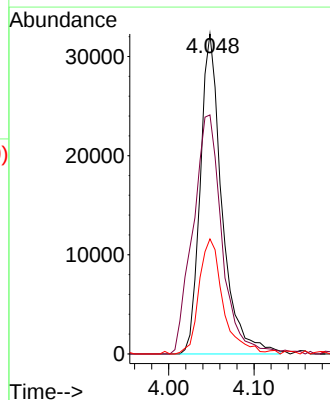
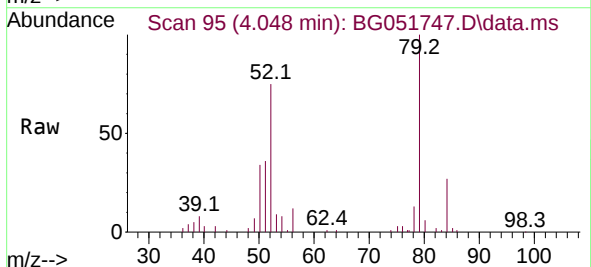
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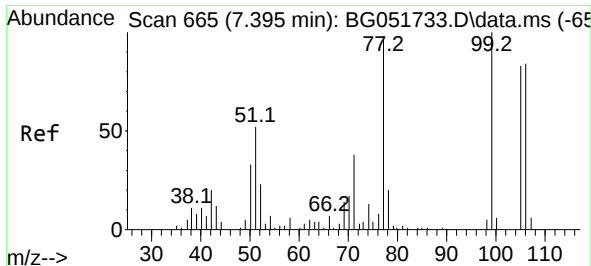
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#5
Pyridine
Concen: 21.288 ng/uL
RT: 4.048 min Scan# 95
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Tgt Ion: 79 Resp: 57342
Ion Ratio Lower Upper
79 100
52 74.7 60.8 91.2
51 35.9 30.5 45.7





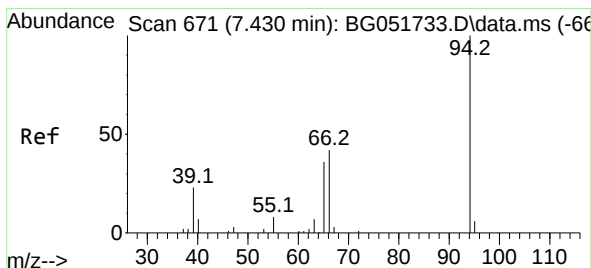
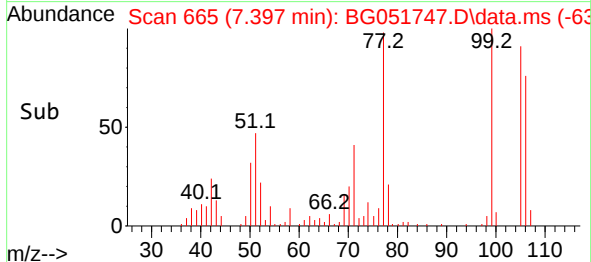
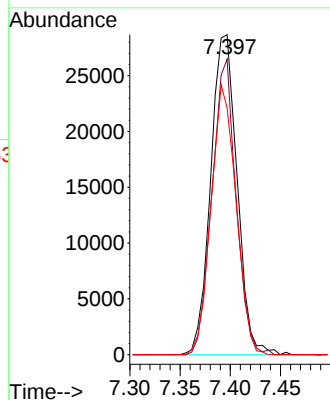
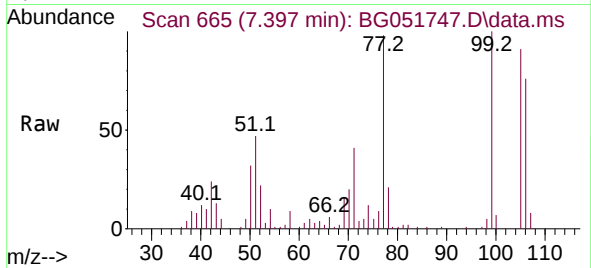
#6
Benzaldehyde
Concen: 25.442 ng/ul
RT: 7.397 min Scan# 665
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :
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ClientSampleId :
SLCS472

Tgt Ion: 77 Resp: 52300
Ion Ratio Lower Upper
77 100
105 92.4 70.4 105.6
106 77.1 61.2 91.8

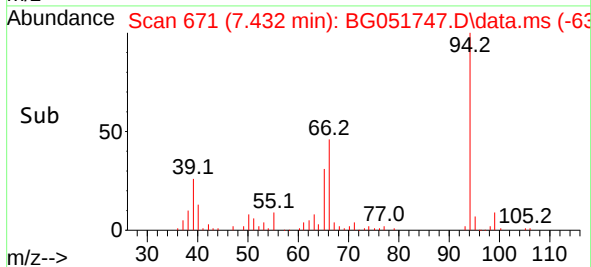
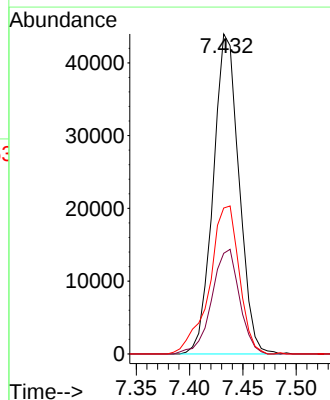
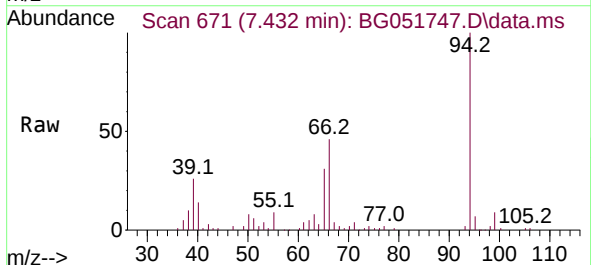
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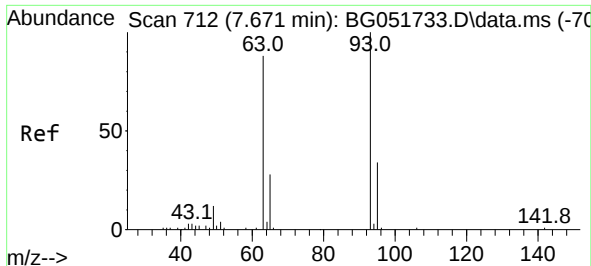
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#8
Phenol
Concen: 22.571 ng/ul
RT: 7.432 min Scan# 671
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Tgt Ion: 94 Resp: 73953
Ion Ratio Lower Upper
94 100
65 31.4 25.1 37.7
66 45.6 31.6 47.4





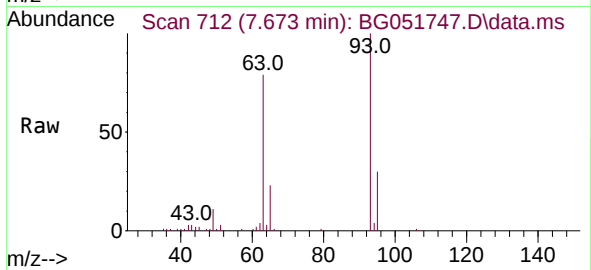
#10
Bis(2-Chloroethyl)ether
Concen: 21.579 ng/ul
RT: 7.673 min Scan# 712
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

SLCS472

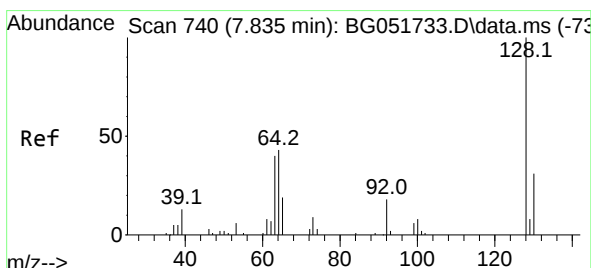
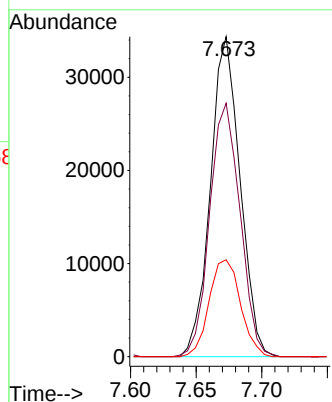
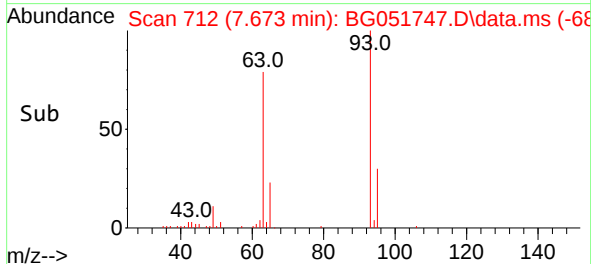


Tgt Ion: 93 Resp: 5394
Ion Ratio Lower Upper
93 100
63 79.2 68.6 103.0
95 30.3 26.1 39.1

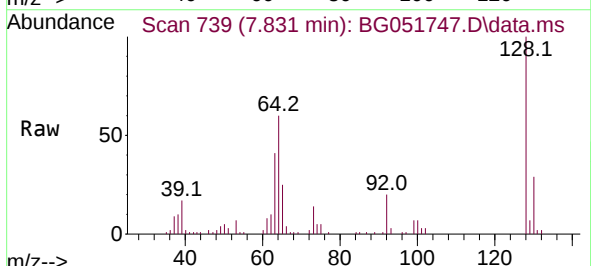
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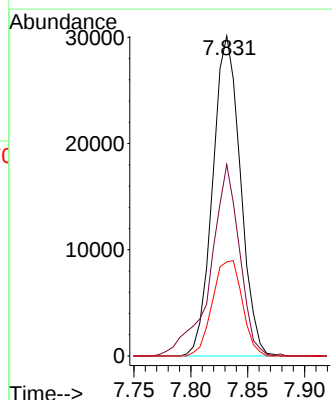
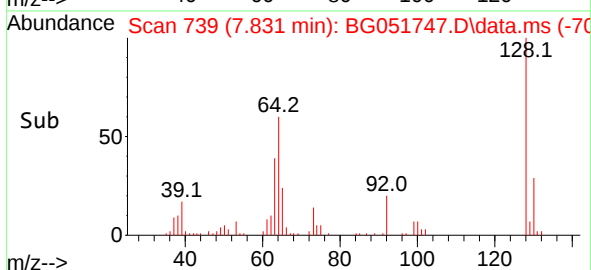
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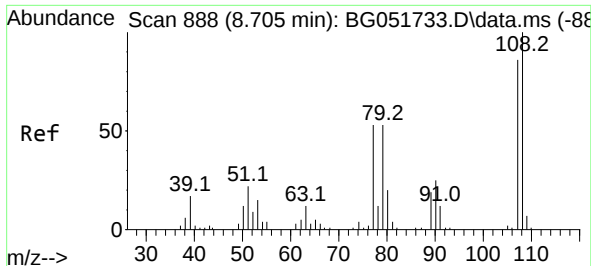


#12
2-Chlorophenol
Concen: 21.679 ng/ul
RT: 7.831 min Scan# 739
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion:128 Resp: 50965
Ion Ratio Lower Upper
128 100
64 59.8 45.3 67.9
130 29.4 27.1 40.7





#13

2-Methylphenol

Concen: 21.404 ng/ul

RT: 8.707 min Scan# 888

Delta R.T. -0.009 min

Lab File: BG051747.D

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Tgt Ion:108 Resp: 52914

Ion Ratio Lower Upper

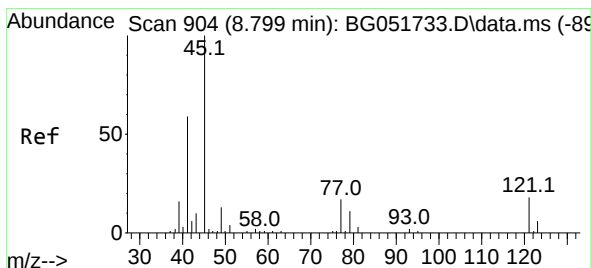
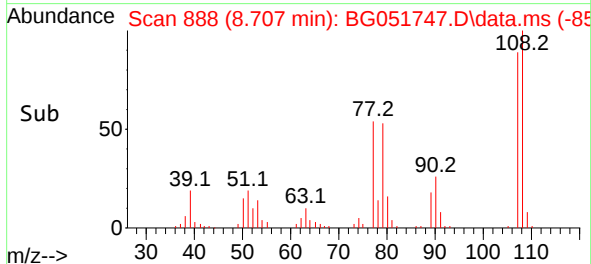
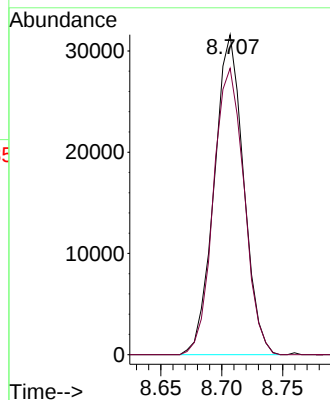
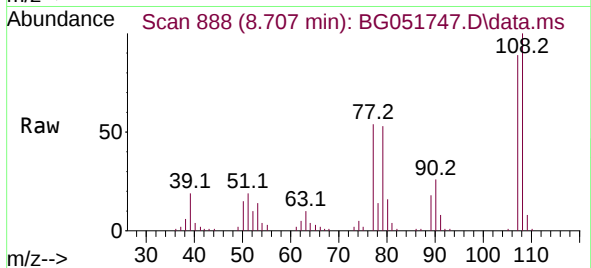
108 100

107 89.5 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.481 ng/ul

RT: 8.795 min Scan# 903

Delta R.T. -0.021 min

Lab File: BG051747.D

Acq: 22 Dec 2021 12:30

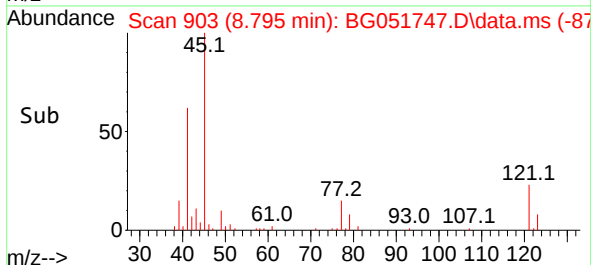
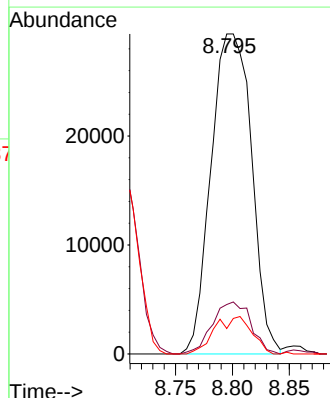
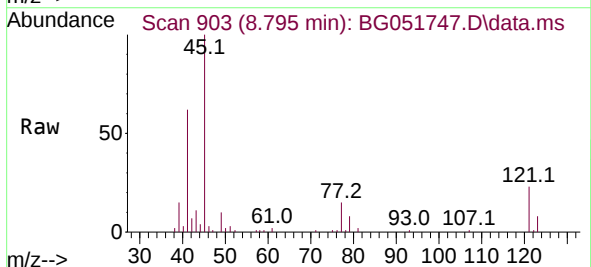
Tgt Ion: 45 Resp: 72836

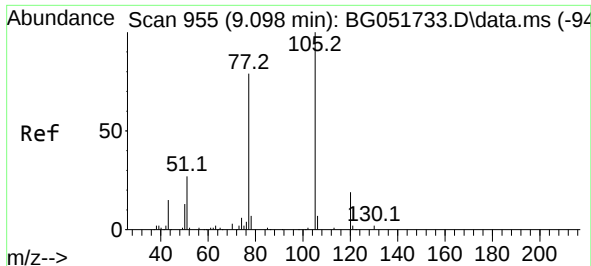
Ion Ratio Lower Upper

45 100

77 15.5 10.7 16.1

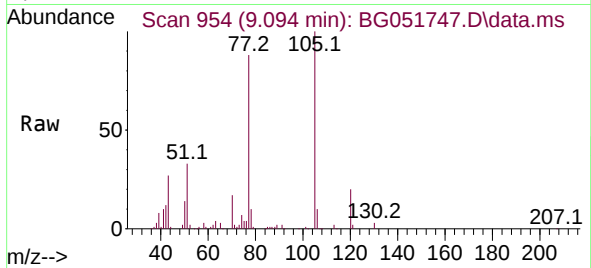
79 8.0 8.5 12.7#





#16
Acetophenone
Concen: 21.106 ng/ul
RT: 9.094 min Scan# 910
Delta R.T. -0.021 min
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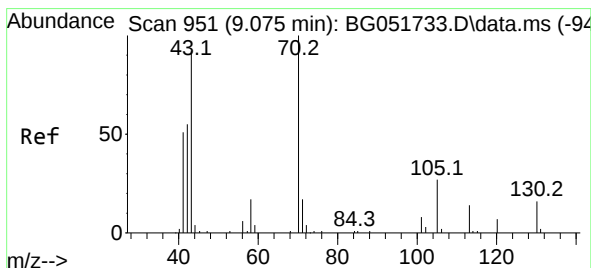
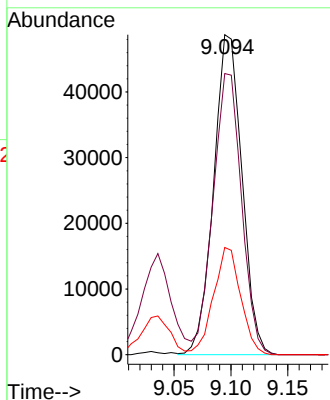
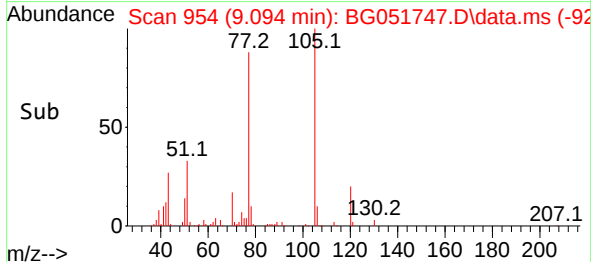
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ClientSampleId :
SLCS472



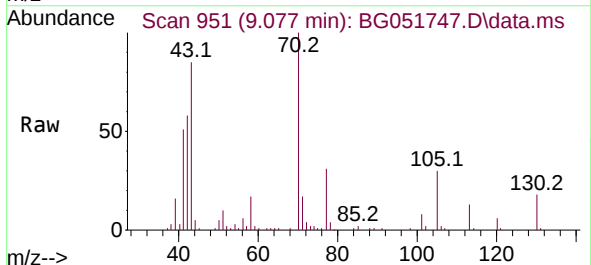
Tgt Ion:105 Resp: 8444
Ion Ratio Lower Upper
105 100
77 87.9 67.3 100.9
51 33.5 24.0 36.0

Manual Integrations
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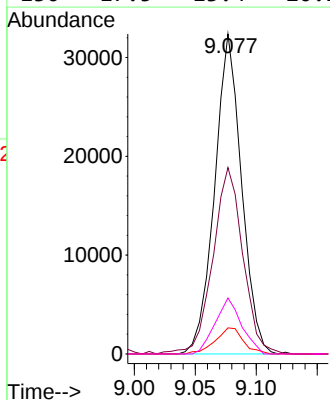
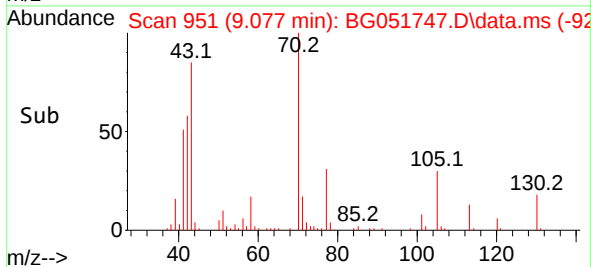
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

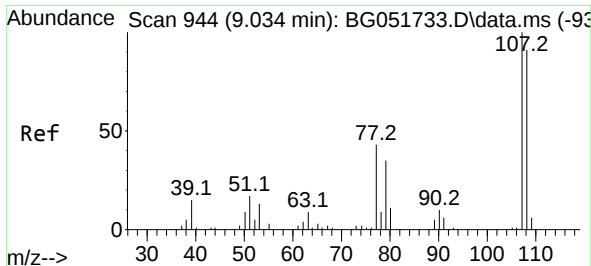


#17
N-Nitroso-di-n-propylamine
Concen: 20.707 ng/ul
RT: 9.077 min Scan# 951
Delta R.T. -0.021 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion: 70 Resp: 49712
Ion Ratio Lower Upper
70 100
42 58.3 46.0 69.0
101 8.1 7.0 10.4
130 17.5 13.4 20.2





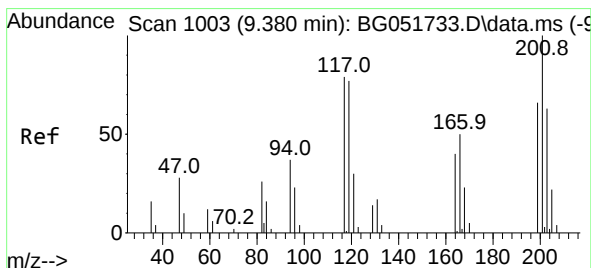
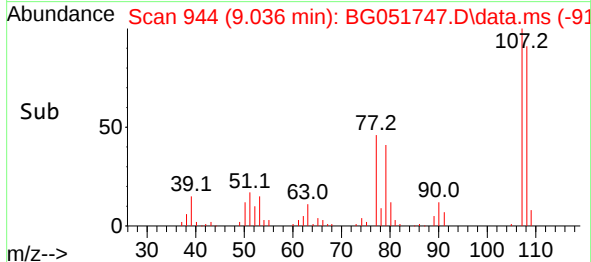
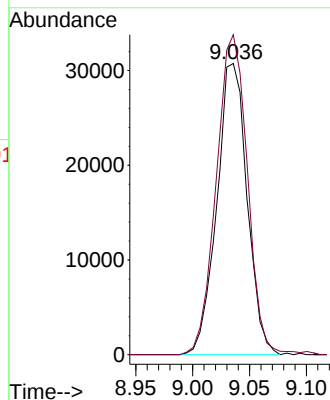
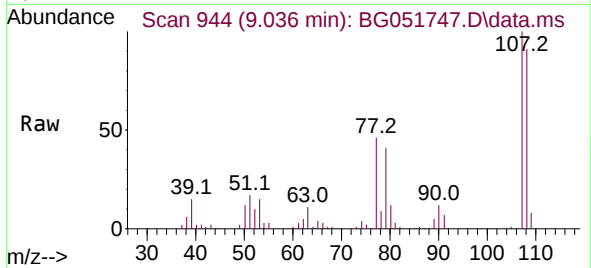
#18
4-Methylphenol
Concen: 21.854 ng/ul
RT: 9.036 min Scan# 944
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :
BNA_G
ClientSampleId :
SLCS472

Tgt Ion:108 Resp: 5694
Ion Ratio Lower Upper
108 100
107 109.9 95.0 142.4

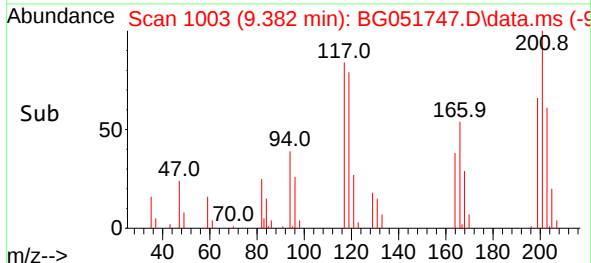
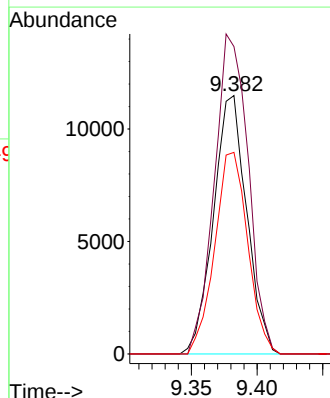
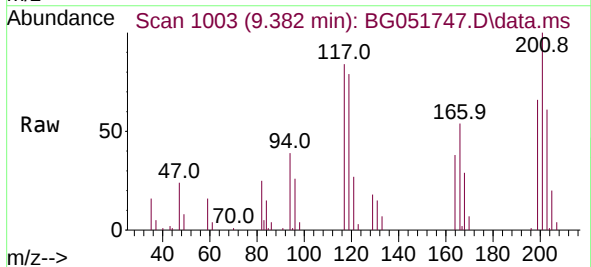
Manual Integrations
APPROVED

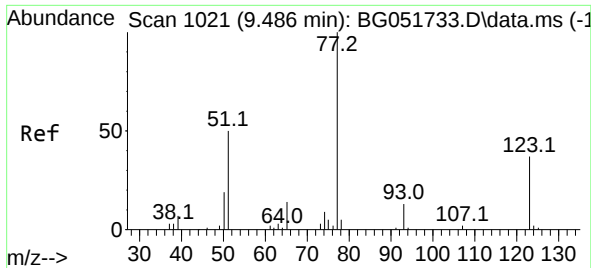
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#19
Hexachloroethane
Concen: 19.739 ng/ul
RT: 9.382 min Scan# 1003
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Tgt Ion:117 Resp: 20247
Ion Ratio Lower Upper
117 100
201 119.0 77.2 115.8#
199 78.0 49.9 74.9#





#22
Nitrobenzene
Concen: 21.801 ng/ul
RT: 9.482 min Scan# 1021
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

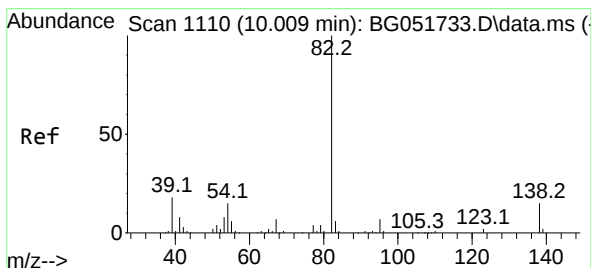
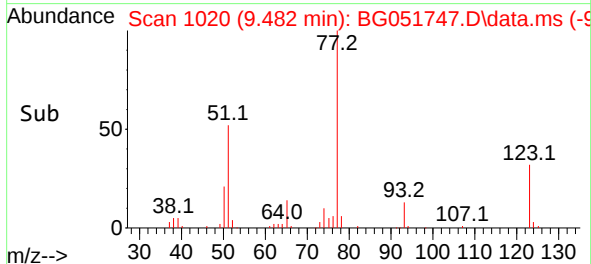
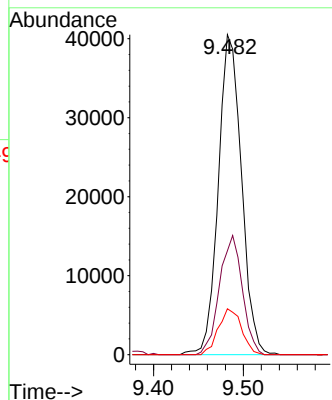
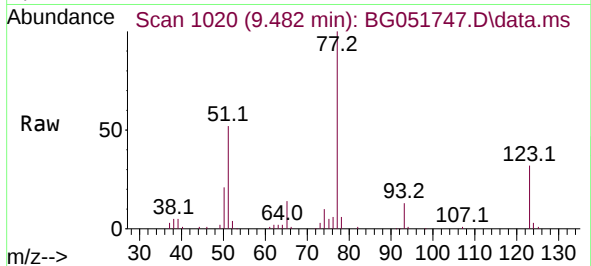
SLCS472

Tgt Ion: 77 Resp: 7259
Ion Ratio Lower Upper
77 100
123 32.5 30.1 45.1
65 14.4 9.6 14.4

Manual Integrations

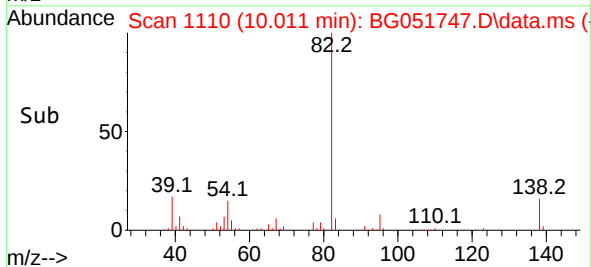
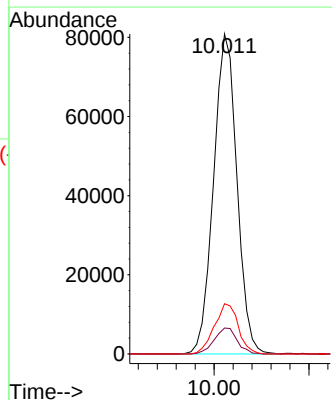
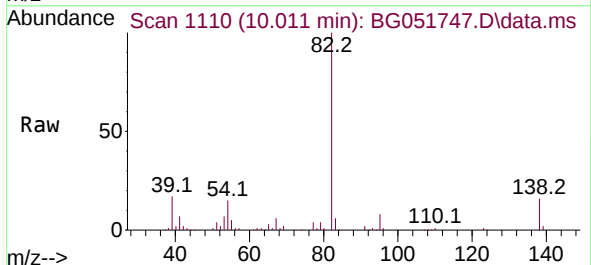
APPROVED

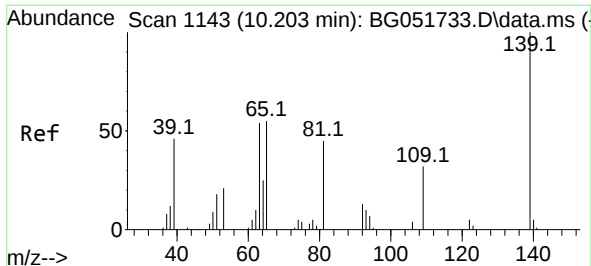
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#23
Isophorone
Concen: 20.675 ng/ul
RT: 10.011 min Scan# 1110
Delta R.T. -0.021 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Tgt Ion: 82 Resp: 138207
Ion Ratio Lower Upper
82 100
95 8.1 5.6 8.4
138 15.7 11.8 17.8





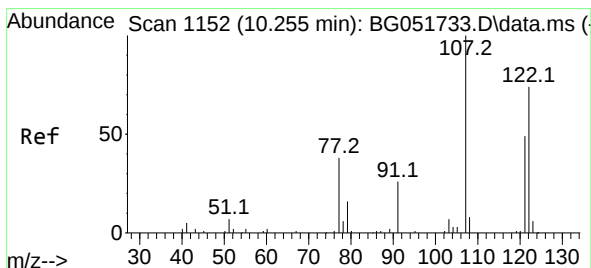
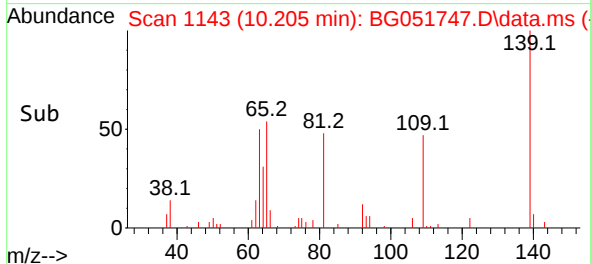
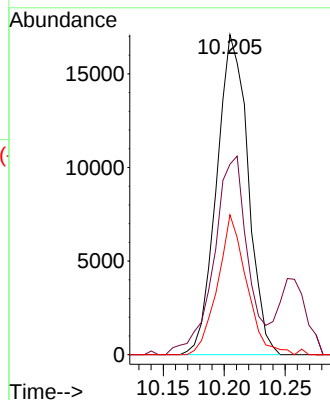
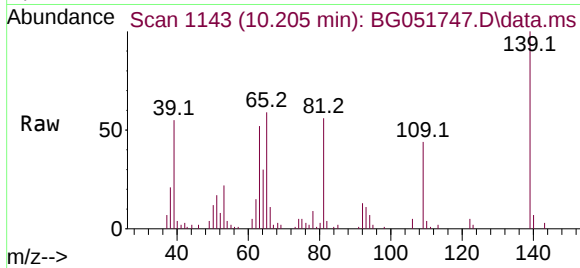
#25
2-Nitrophenol
Concen: 22.954 ng/ul
RT: 10.205 min Scan# 1143
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :
BNA_G
ClientSampleId :
SLCS472

Tgt Ion:139 Resp: 3070
Ion Ratio Lower Upper
139 100
65 59.5 48.0 72.0
109 43.7 28.6 42.8

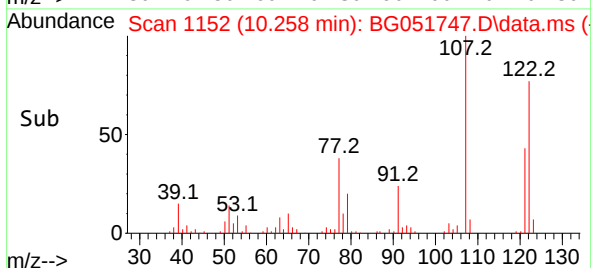
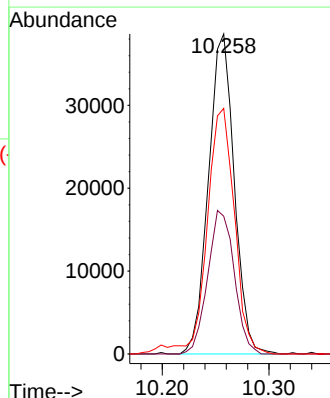
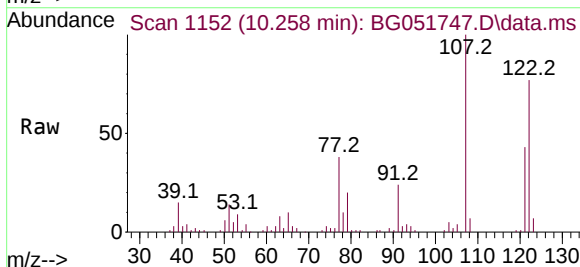
Manual Integrations
APPROVED

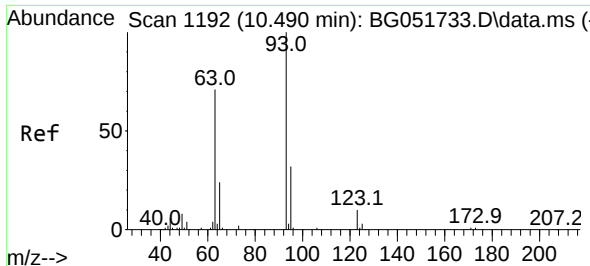
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#26
2,4-Dimethylphenol
Concen: 20.104 ng/ul
RT: 10.258 min Scan# 1152
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

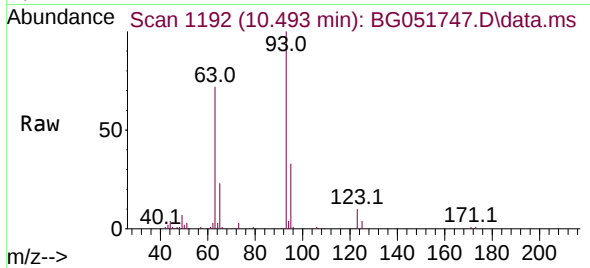
Tgt Ion:107 Resp: 64794
Ion Ratio Lower Upper
107 100
121 43.0 39.3 58.9
122 76.7 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 19.907 ng/ul
RT: 10.493 min Scan# 1192
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

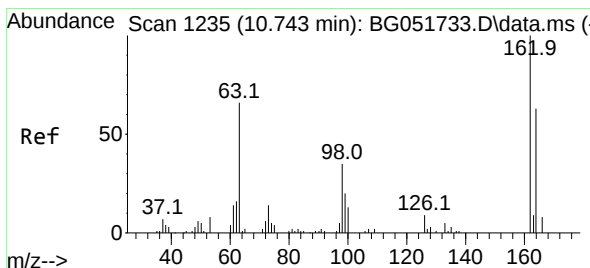
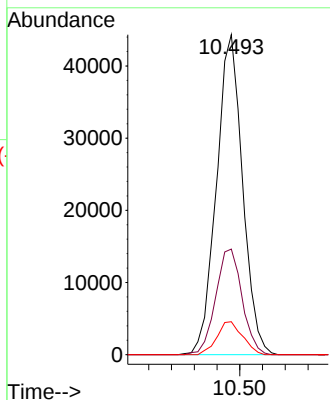
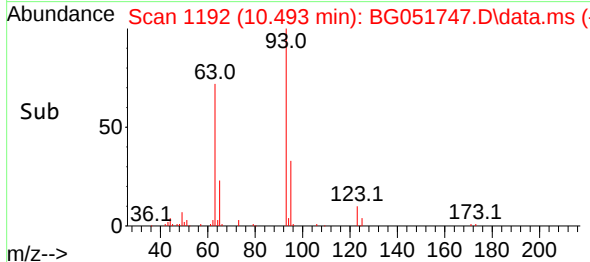
Instrument :
BNA_G
ClientSampleId :
SLCS472



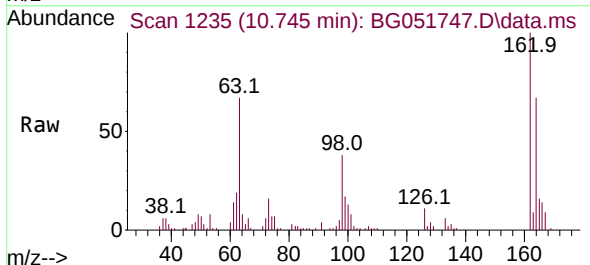
Tgt Ion: 93 Resp: 7066
Ion Ratio Lower Upper
93 100
95 33.0 26.5 39.7
123 10.3 8.1 12.1

Manual Integrations
APPROVED

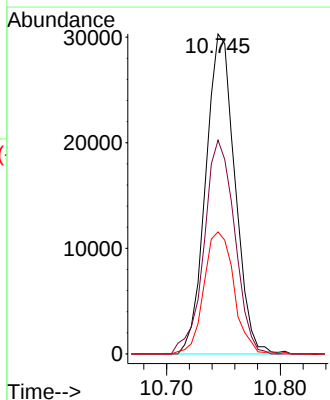
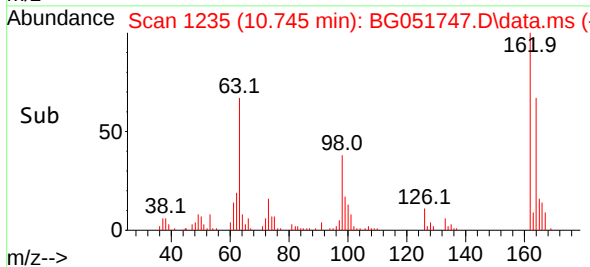
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

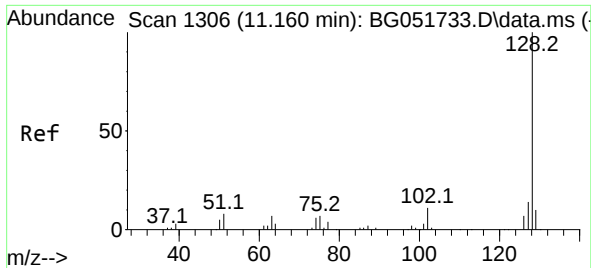


#29
2,4-Dichlorophenol
Concen: 20.939 ng/ul
RT: 10.745 min Scan# 1235
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



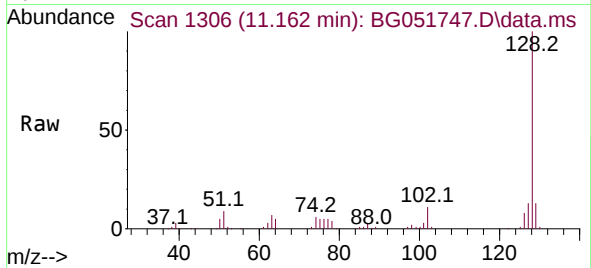
Tgt Ion:162 Resp: 54067
Ion Ratio Lower Upper
162 100
164 66.8 49.4 74.0
98 38.2 30.4 45.6





#30
Naphthalene
Concen: 19.895 ng/ul
RT: 11.162 min Scan# 1116
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

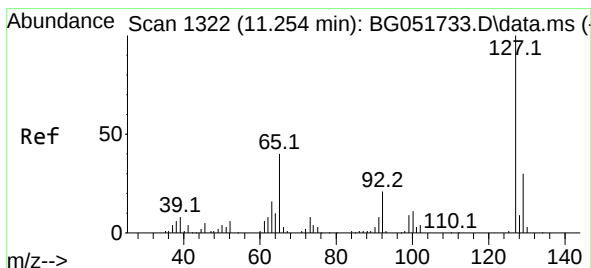
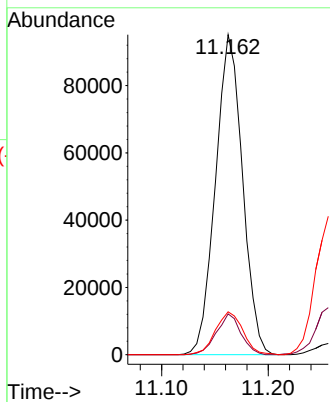
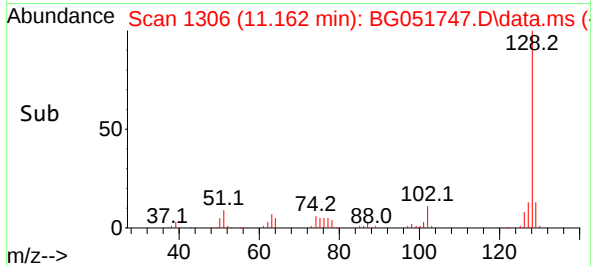
Instrument :
BNA_G
ClientSampleId :
SLCS472



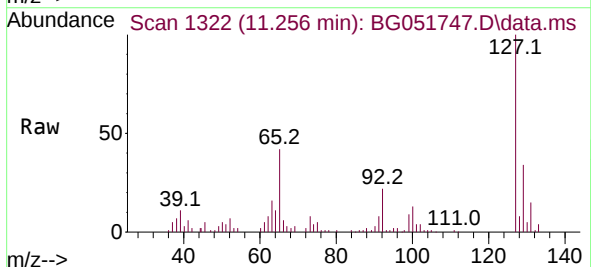
Tgt Ion:128 Resp: 167360
Ion Ratio Lower Upper
128 100
129 12.8 8.5 12.7
127 13.4 11.8 17.6

Manual Integrations
APPROVED

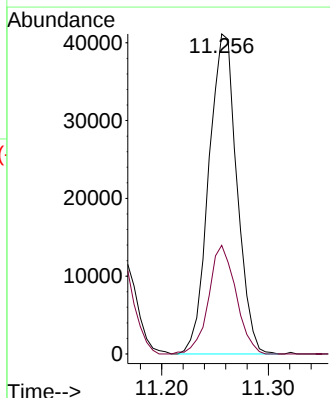
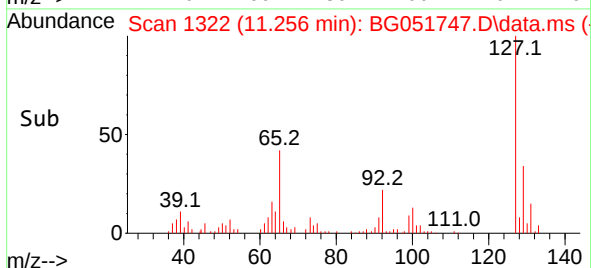
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

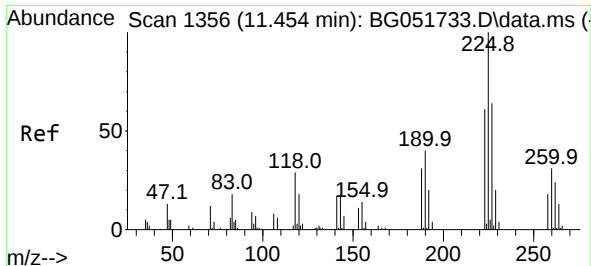


#32
4-Chloroaniline
Concen: 20.648 ng/ul
RT: 11.256 min Scan# 1322
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion:127 Resp: 75335
Ion Ratio Lower Upper
127 100
129 34.0 26.2 39.2





#33
Hexachlorobutadiene
Concen: 18.900 ng/ul
RT: 11.450 min Scan# 1143
Delta R.T. -0.021 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

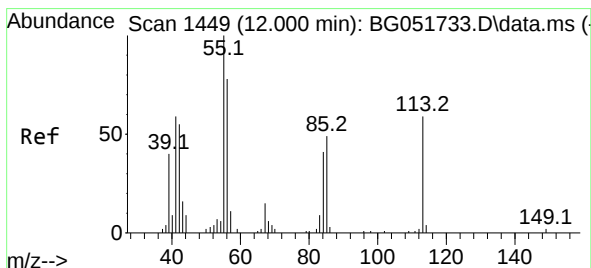
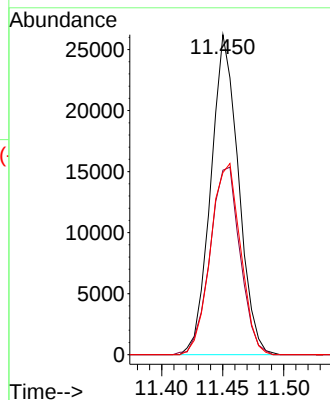
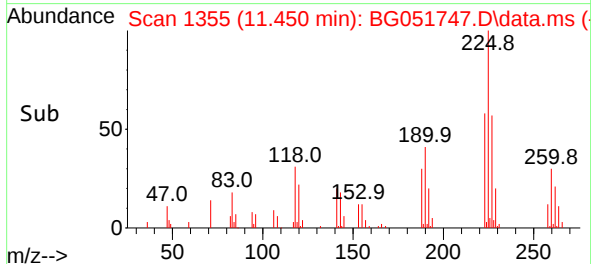
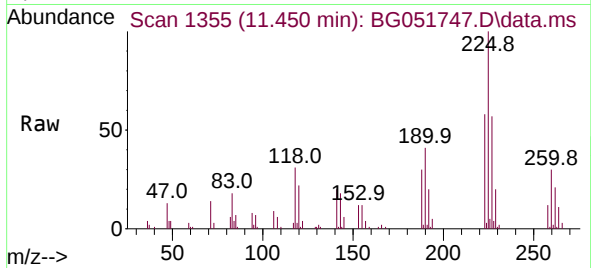
SLCS472

Tgt Ion:225 Resp: 4143
Ion Ratio Lower Upper
225 100
223 57.6 50.6 75.8
227 56.9 49.8 74.8

Manual Integrations

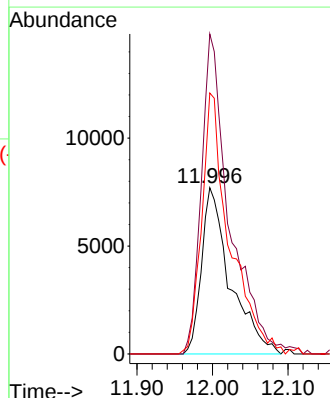
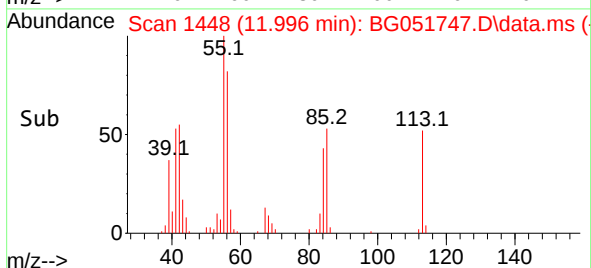
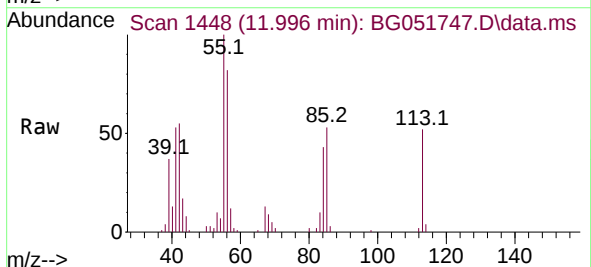
APPROVED

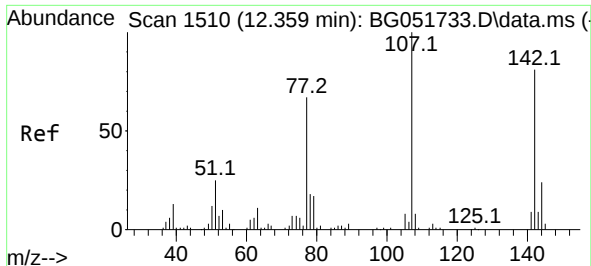
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#34
Caprolactam
Concen: 26.103 ng/ul m
RT: 11.996 min Scan# 1448
Delta R.T. -0.038 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

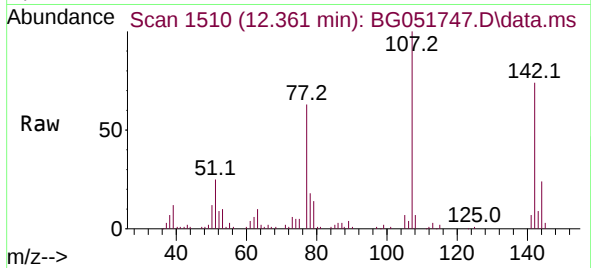
Tgt Ion:113 Resp: 20406
Ion Ratio Lower Upper
113 100
55 192.5 147.0 220.6
56 157.0 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 22.555 ng/ul
RT: 12.361 min Scan# 1510
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

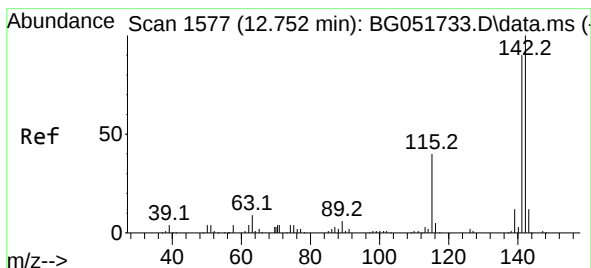
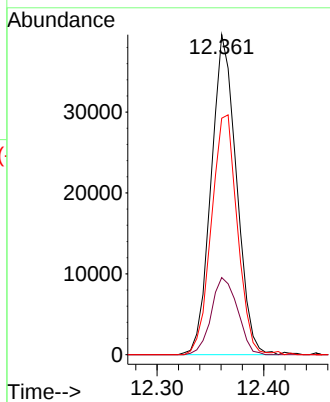
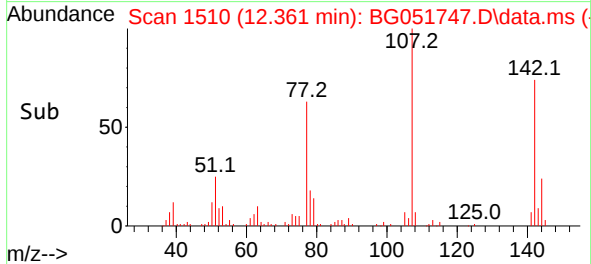
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BNA_G
ClientSampleId :
SLCS472



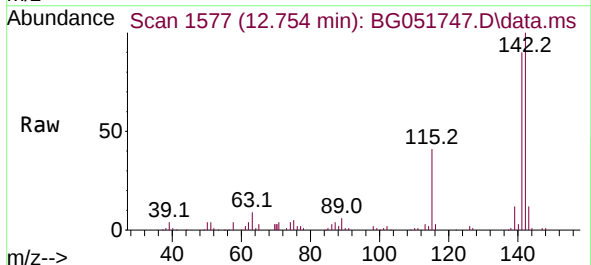
Tgt Ion:107 Resp: 6525
Ion Ratio Lower Upper
107 100
144 24.1 19.8 29.6
142 73.9 56.2 84.4

Manual Integrations
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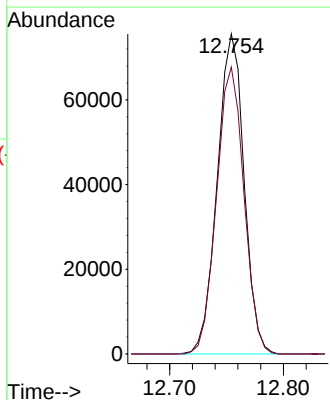
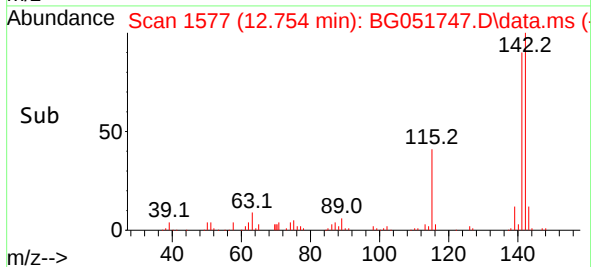
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

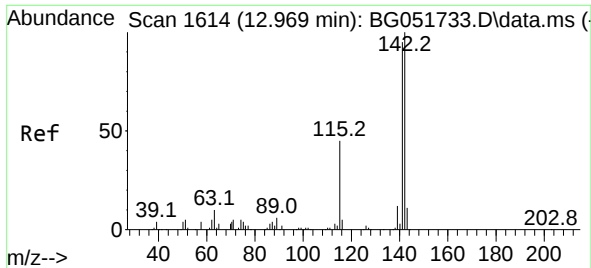


#36
2-Methylnaphthalene
Concen: 20.569 ng/ul
RT: 12.754 min Scan# 1577
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion:142 Resp: 123444
Ion Ratio Lower Upper
142 100
141 89.6 73.3 109.9





#37
1-Methylnaphthalene
Concen: 20.366 ng/ul
RT: 12.972 min Scan# 1614
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

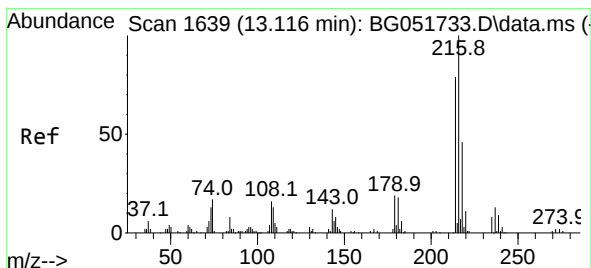
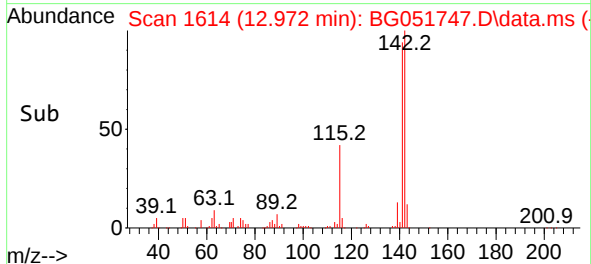
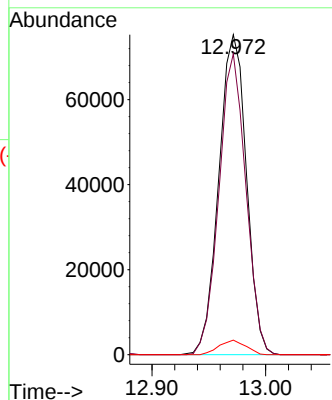
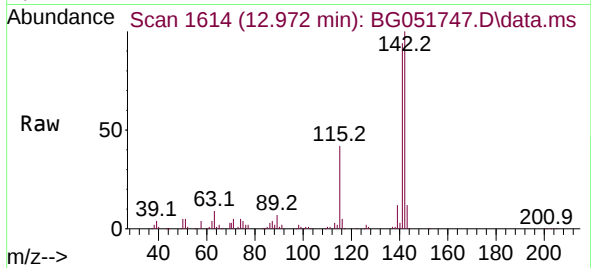
SLCS472

Tgt Ion:142 Resp: 12690
Ion Ratio Lower Upper
142 100
141 94.0 77.8 116.8
116 4.5 3.3 4.9

Manual Integrations

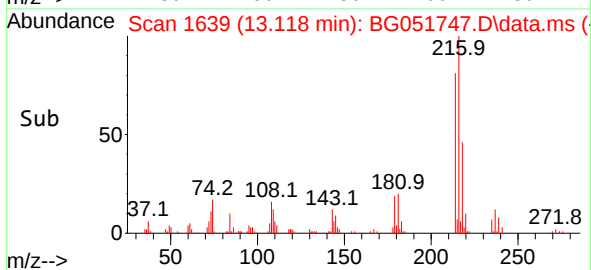
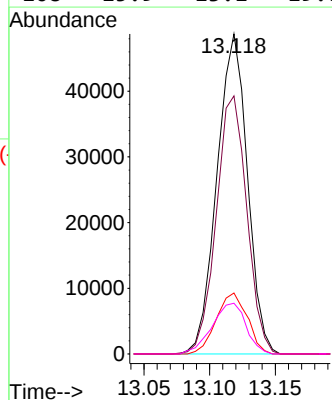
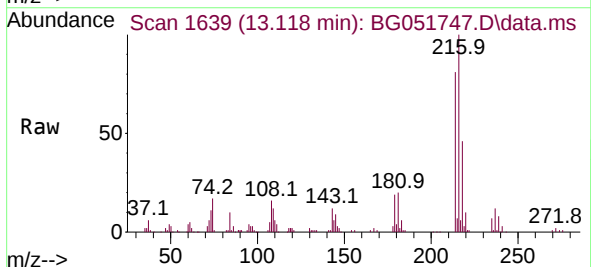
APPROVED

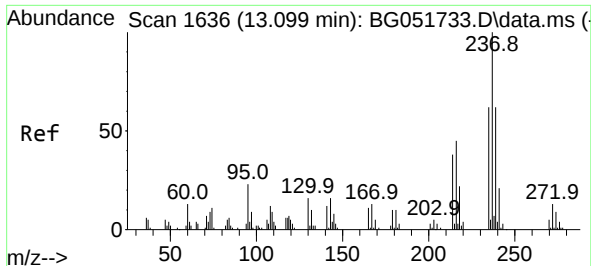
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.825 ng/ul
RT: 13.118 min Scan# 1639
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Tgt Ion:216 Resp: 78454
Ion Ratio Lower Upper
216 100
214 80.7 61.0 91.4
179 19.1 16.2 24.2
108 15.9 13.1 19.7





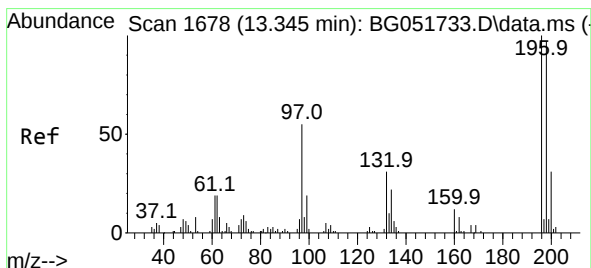
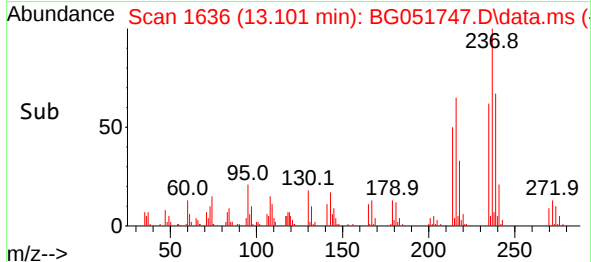
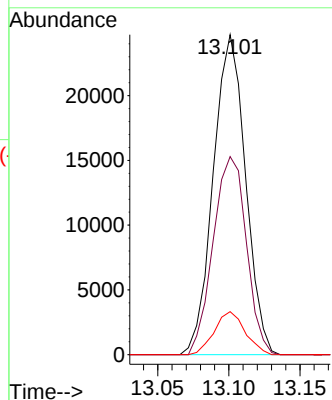
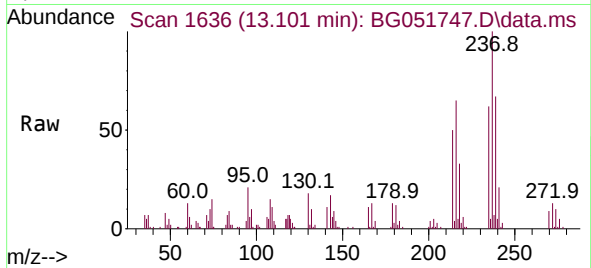
#40
Hexachlorocyclopentadiene
Concen: 14.255 ng/ul
RT: 13.101 min Scan# 1636
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :
BNA_G
ClientSampleId :
SLCS472

Tgt Ion:237 Resp: 3899
Ion Ratio Lower Upper
237 100
235 61.9 49.4 74.0
272 13.5 11.1 16.7

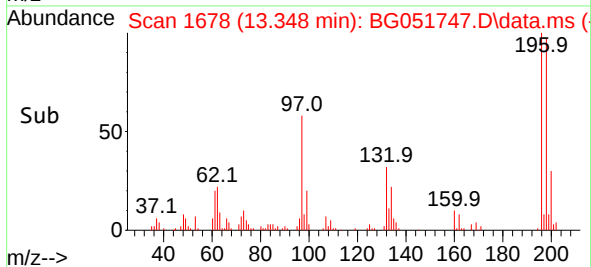
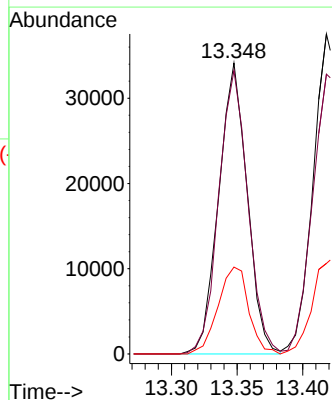
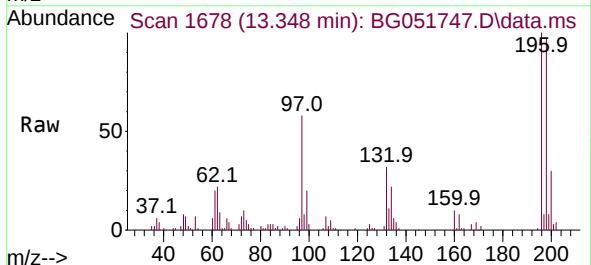
Manual Integrations
APPROVED

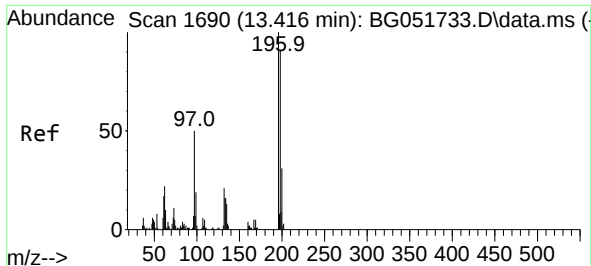
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#41
2,4,6-Trichlorophenol
Concen: 22.558 ng/ul
RT: 13.348 min Scan# 1678
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

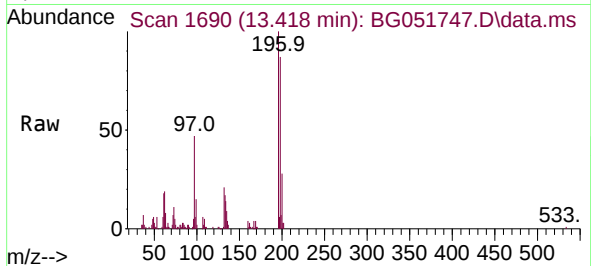
Tgt Ion:196 Resp: 51446
Ion Ratio Lower Upper
196 100
198 97.4 74.3 111.5
200 29.9 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 24.470 ng/ul
RT: 13.418 min Scan# 1690
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

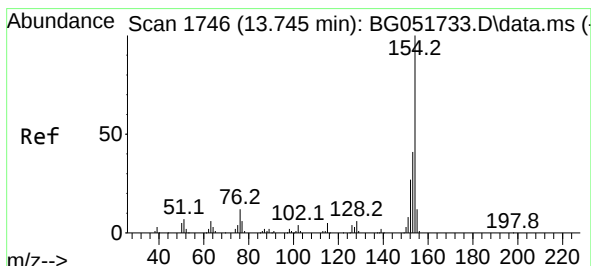
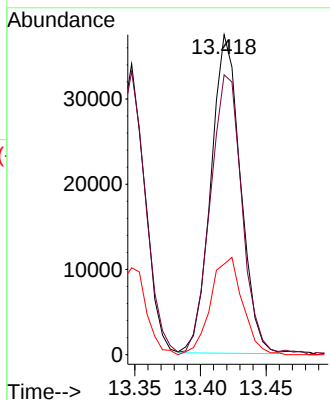
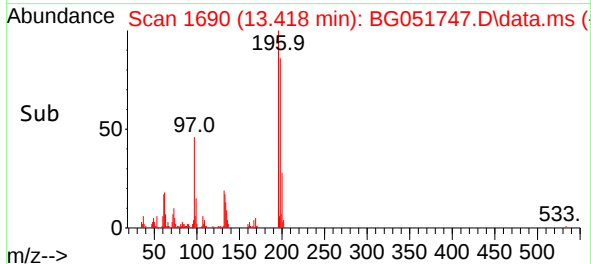
Instrument :
BNA_G
ClientSampleId :
SLCS472



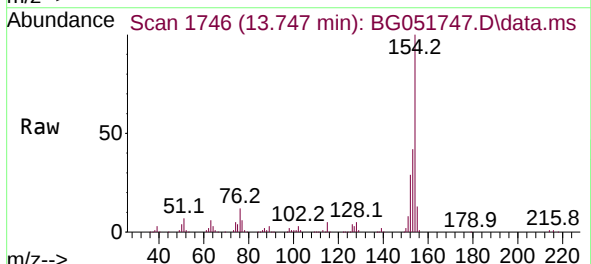
Tgt Ion:196 Resp: 58480
Ion Ratio Lower Upper
196 100
198 87.4 77.0 115.4
200 28.3 25.4 38.2

Manual Integrations
APPROVED

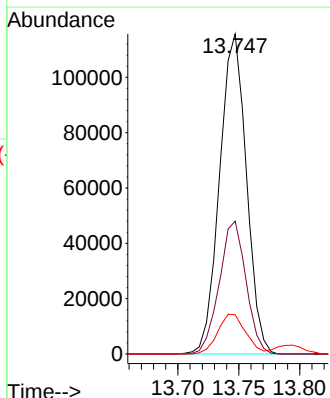
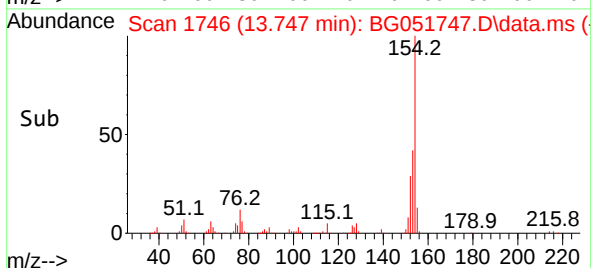
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

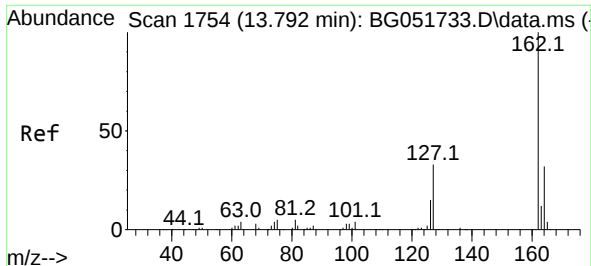


#43
1,1'-Biphenyl
Concen: 21.336 ng/ul
RT: 13.747 min Scan# 1746
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



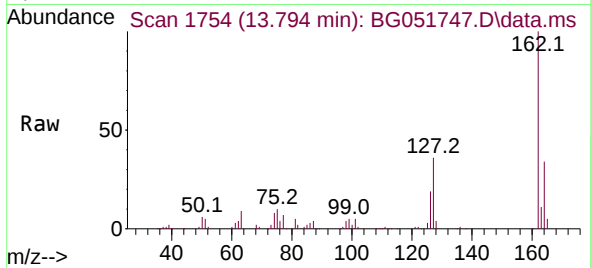
Tgt Ion:154 Resp: 177010
Ion Ratio Lower Upper
154 100
153 41.5 34.5 51.7
76 12.3 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 21.729 ng/ul
RT: 13.794 min Scan# 1754
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

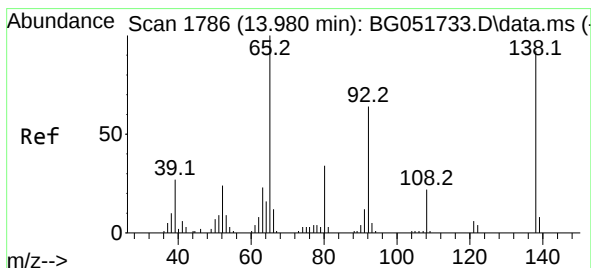
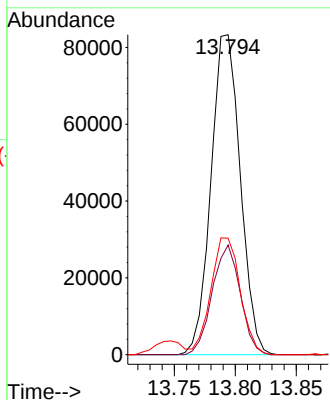
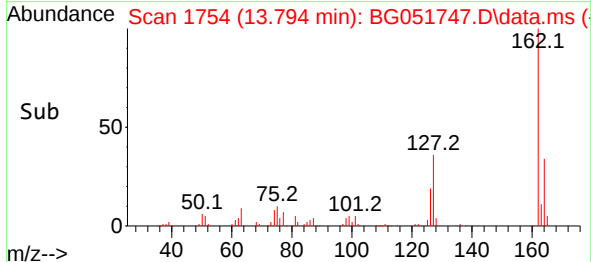
Instrument :
BNA_G
ClientSampleId :
SLCS472



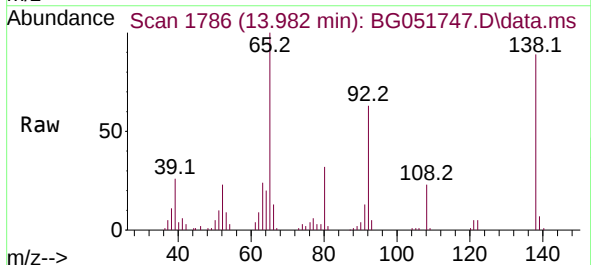
Tgt Ion:162 Resp: 13937
Ion Ratio Lower Upper
162 100
164 34.3 26.1 39.1
127 36.4 31.0 46.4

Manual Integrations
APPROVED

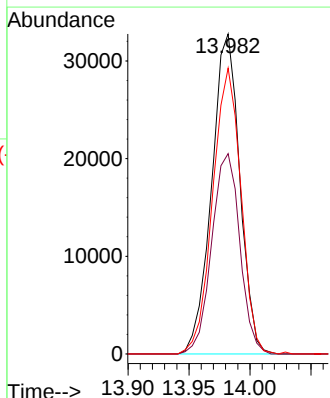
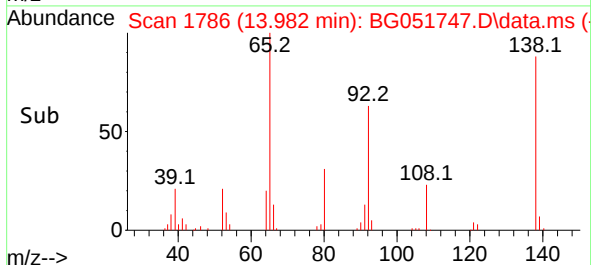
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

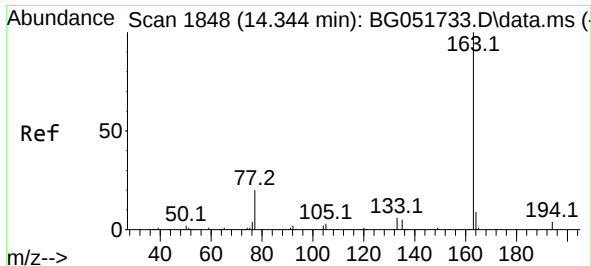


#45
2-Nitroaniline
Concen: 26.829 ng/ul
RT: 13.982 min Scan# 1786
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion: 65 Resp: 52570
Ion Ratio Lower Upper
65 100
92 62.6 53.0 79.4
138 89.3 67.4 101.0





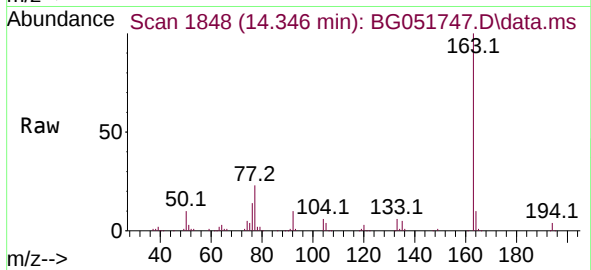
#47
Dimethylphthalate
Concen: 22.554 ng/ul
RT: 14.346 min Scan# 1848
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

SLCS472

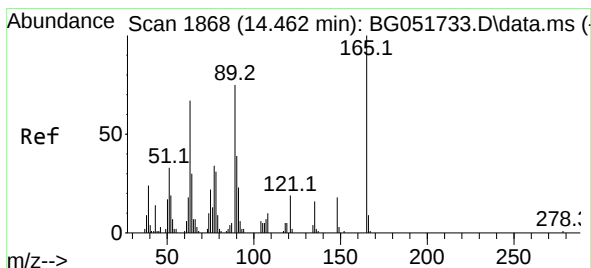
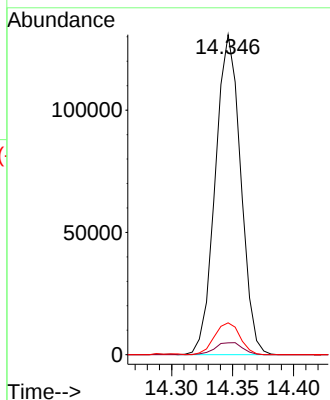
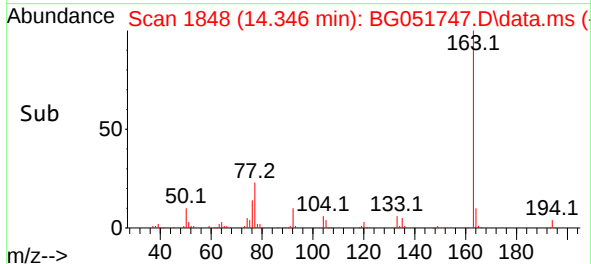


Tgt Ion:163 Resp: 189818
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.0 8.2 12.4

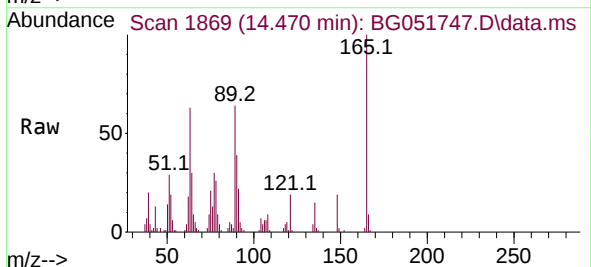
Manual Integrations

APPROVED

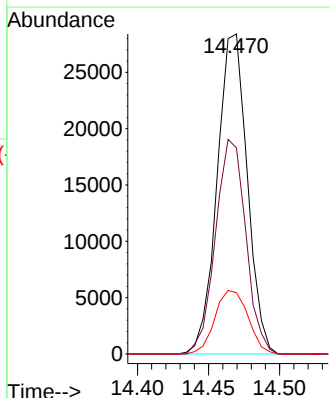
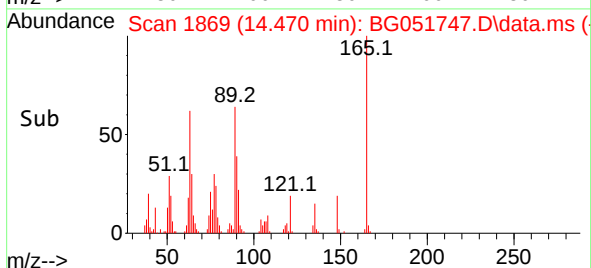
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

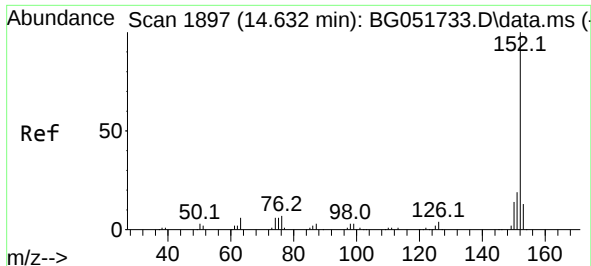


#48
2,6-Dinitrotoluene
Concen: 26.062 ng/ul
RT: 14.470 min Scan# 1869
Delta R.T. -0.003 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



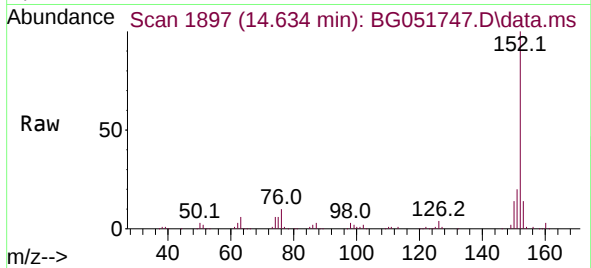
Tgt Ion:165 Resp: 41931
Ion Ratio Lower Upper
165 100
89 64.4 57.4 86.0
121 19.1 18.8 28.2





#50
Acenaphthylene
Concen: 21.614 ng/ul
RT: 14.634 min Scan# 1897
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

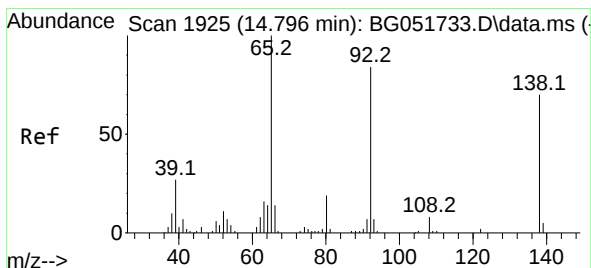
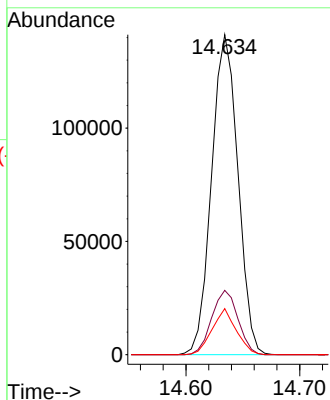
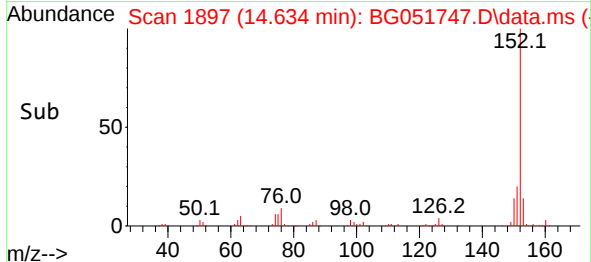
Instrument :
BNA_G
ClientSampleId :
SLCS472



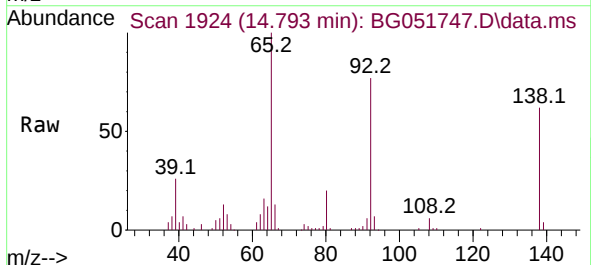
Tgt Ion:152 Resp: 227678
Ion Ratio Lower Upper
152 100
151 20.1 17.4 26.0
153 14.4 10.3 15.5

Manual Integrations
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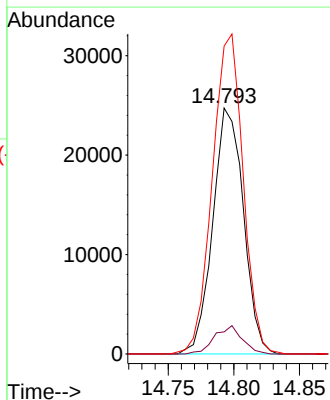
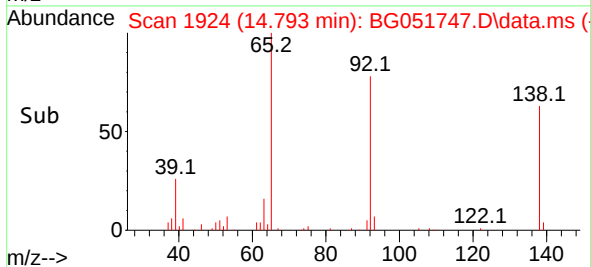
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

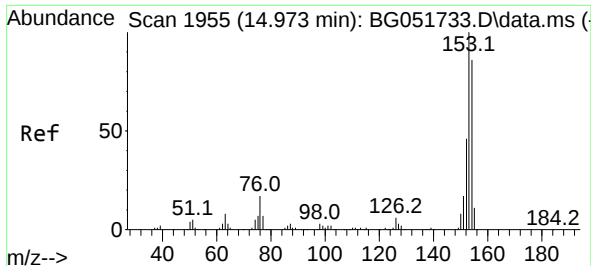


#51
3-Nitroaniline
Concen: 26.106 ng/ul
RT: 14.793 min Scan# 1924
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



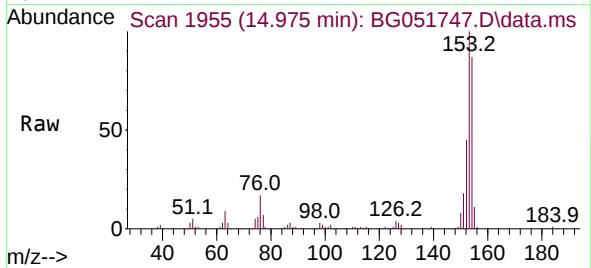
Tgt Ion:138 Resp: 40163
Ion Ratio Lower Upper
138 100
108 8.9 8.8 13.2
92 125.2 98.0 147.0





#52
Acenaphthene
Concen: 21.451 ng/ul
RT: 14.975 min Scan# 1955
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

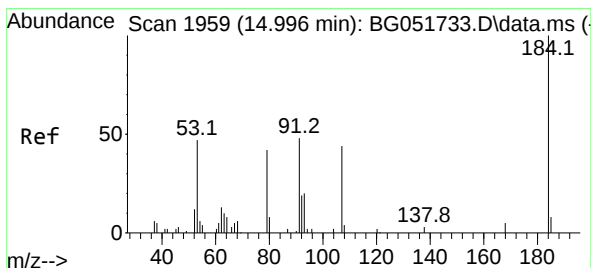
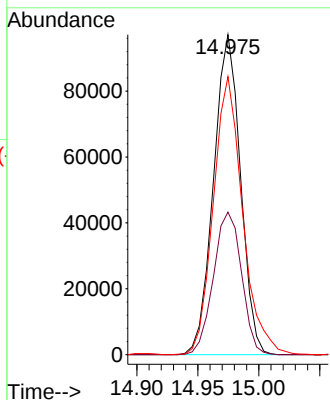
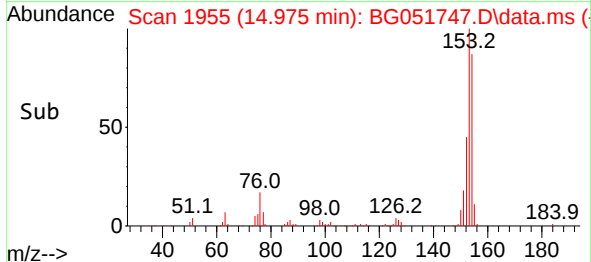
Instrument :
BNA_G
ClientSampleId :
SLCS472



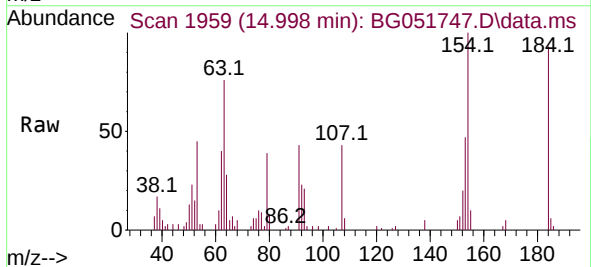
Tgt Ion:153 Resp: 149280
Ion Ratio Lower Upper
153 100
152 44.6 36.5 54.7
154 86.9 65.8 98.6

Manual Integrations
APPROVED

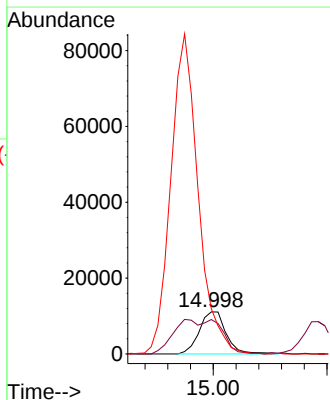
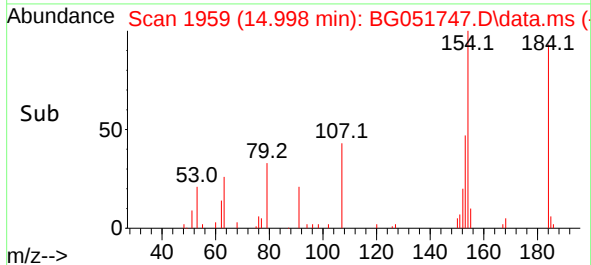
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

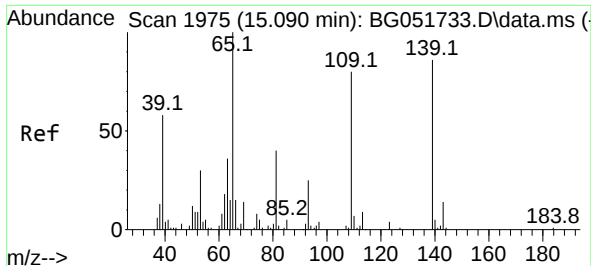


#53
2,4-Dinitrophenol
Concen: 19.580 ng/ul
RT: 14.998 min Scan# 1959
Delta R.T. -0.003 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



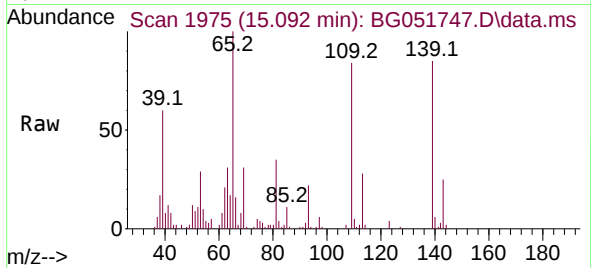
Tgt Ion:184 Resp: 18210
Ion Ratio Lower Upper
184 100
63 81.8 66.2 99.2
154 107.5 53.6 80.4#





#55
4-Nitrophenol
Concen: 22.102 ng/ul
RT: 15.092 min Scan# 1975
Delta R.T. 0.003 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

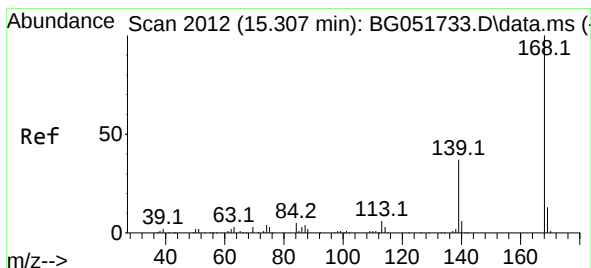
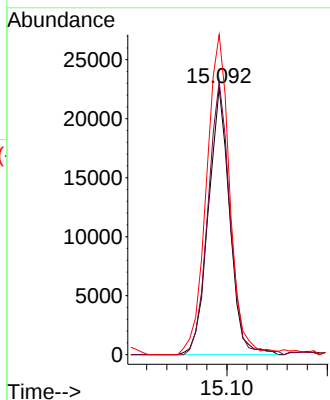
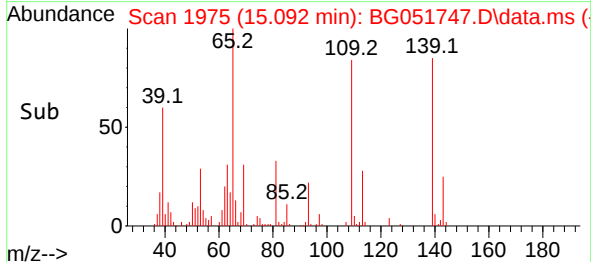
Instrument :
BNA_G
ClientSampleId :
SLCS472



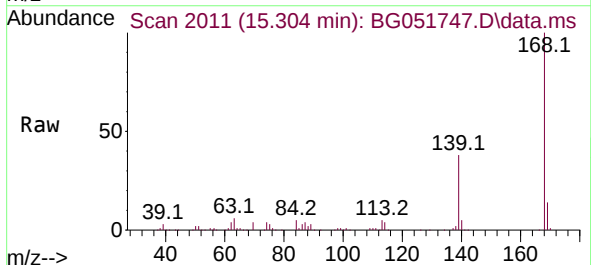
Tgt Ion:109 Resp: 33429
Ion Ratio Lower Upper
109 100
139 102.2 88.7 133.1
65 119.7 113.6 170.4

Manual Integrations
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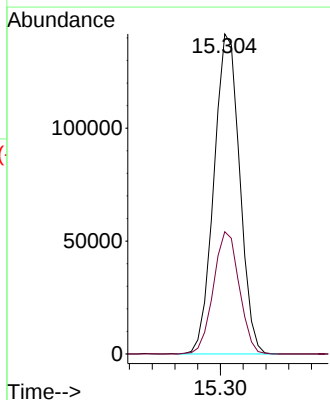
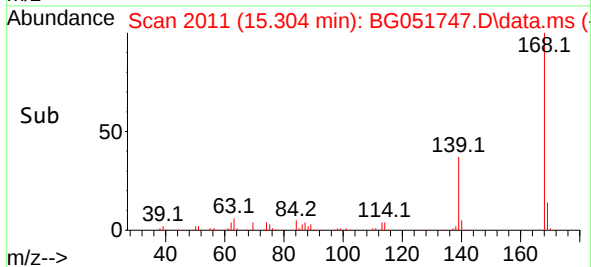
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

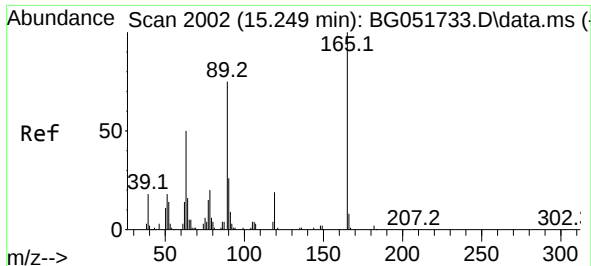


#56
Dibenzofuran
Concen: 21.732 ng/ul
RT: 15.304 min Scan# 2011
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion:168 Resp: 222720
Ion Ratio Lower Upper
168 100
139 38.2 31.2 46.8





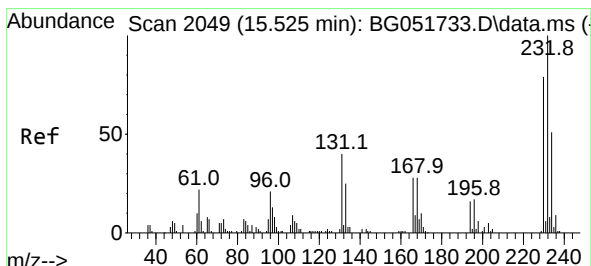
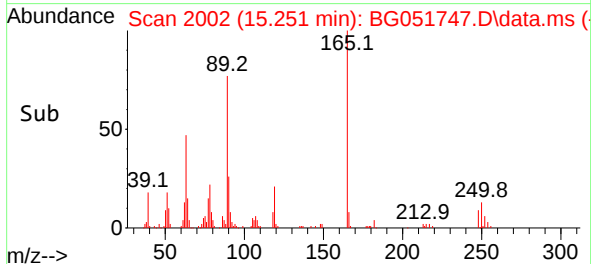
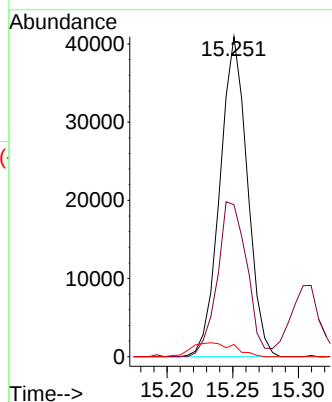
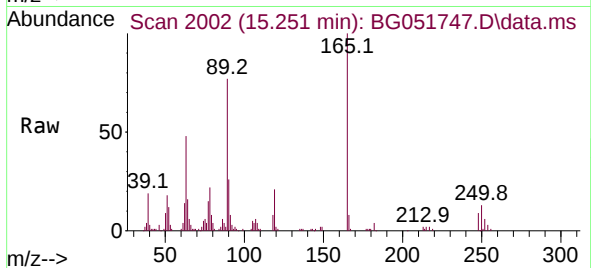
#57
2,4-Dinitrotoluene
Concen: 26.102 ng/ul
RT: 15.251 min Scan# 2002
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :
BNA_G
ClientSampleId :
SLCS472

Tgt Ion:165 Resp: 5952
Ion Ratio Lower Upper
165 100
63 47.5 42.1 63.1
182 3.8 1.8 2.8

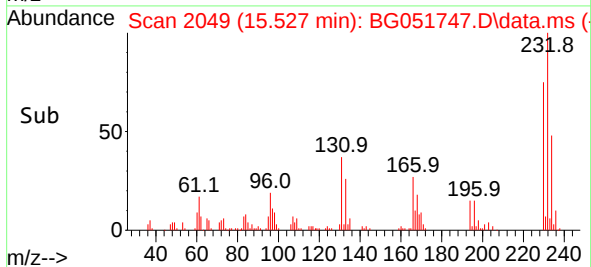
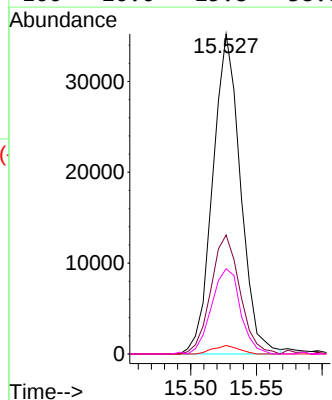
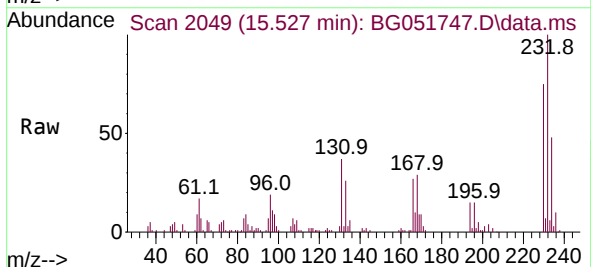
Manual Integrations
APPROVED

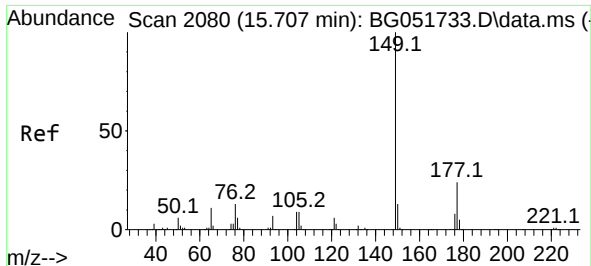
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 22.751 ng/ul
RT: 15.527 min Scan# 2049
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Tgt Ion:232 Resp: 51679
Ion Ratio Lower Upper
232 100
131 37.1 38.9 58.3#
130 2.6 2.4 3.6
166 26.6 25.8 38.8





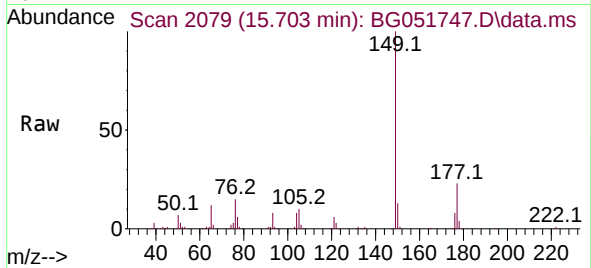
#59
Diethylphthalate
Concen: 22.399 ng/ul
RT: 15.703 min Scan# 2080
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

SLCS472

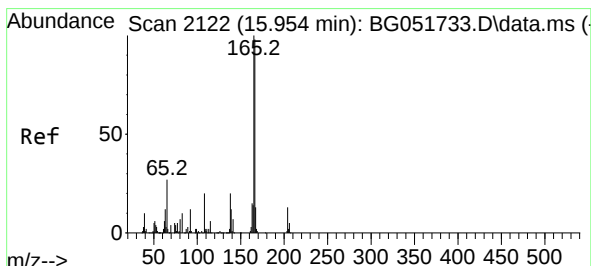
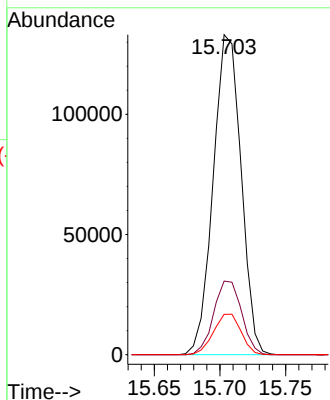
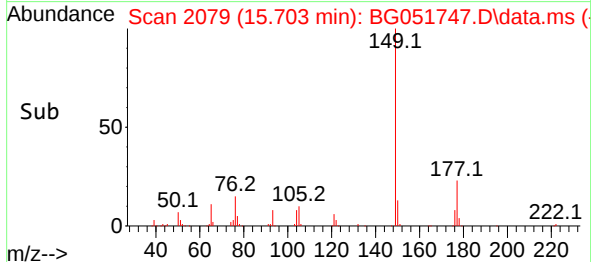


Tgt Ion:149 Resp: 19638
Ion Ratio Lower Upper
149 100
177 23.0 16.8 25.2
150 12.6 10.1 15.1

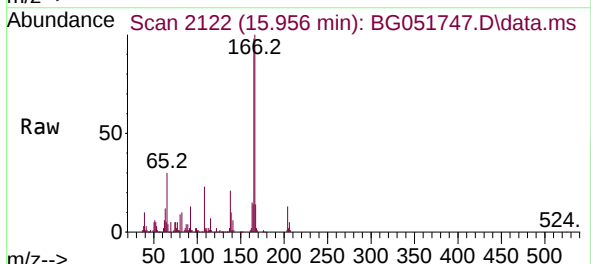
Manual Integrations

APPROVED

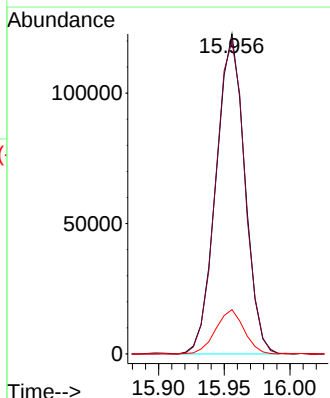
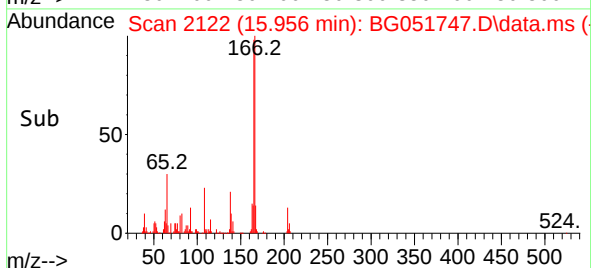
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

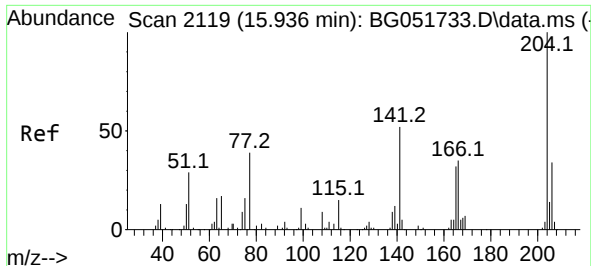


#61
Fluorene
Concen: 22.047 ng/ul
RT: 15.956 min Scan# 2122
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion:166 Resp: 186172
Ion Ratio Lower Upper
166 100
165 97.7 81.0 121.6
167 13.9 11.0 16.4





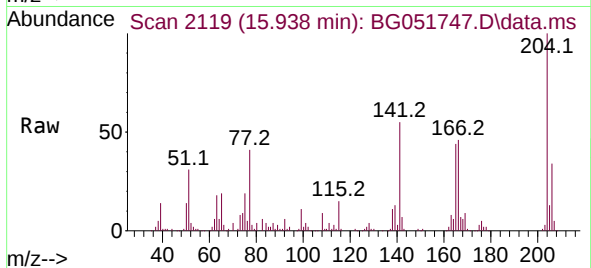
#62
4-Chlorophenyl-phenylether
Concen: 21.783 ng/ul
RT: 15.938 min Scan# 2119
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

SLCS472

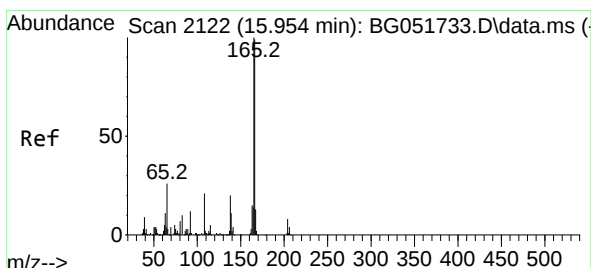
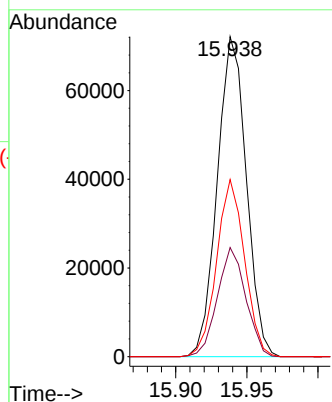
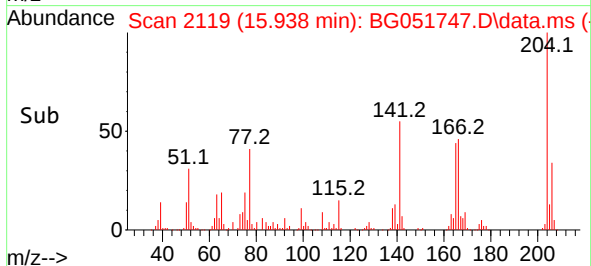


Tgt Ion:204 Resp: 102450
Ion Ratio Lower Upper
204 100
206 34.1 27.4 41.2
141 55.3 48.6 73.0

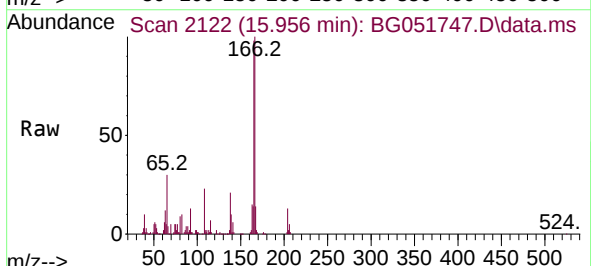
Manual Integrations

APPROVED

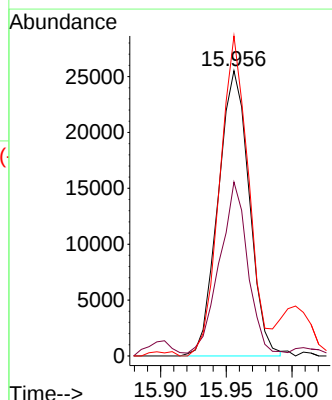
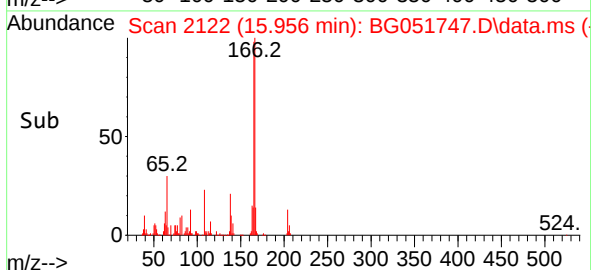
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

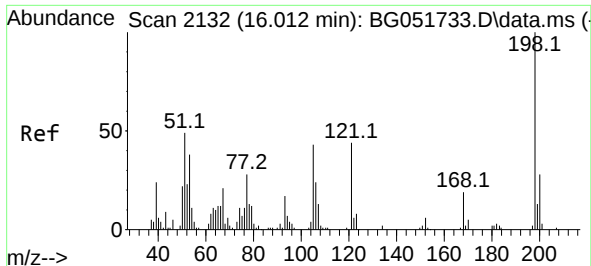


#63
4-Nitroaniline
Concen: 26.588 ng/ul
RT: 15.956 min Scan# 2122
Delta R.T. -0.003 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion:138 Resp: 41951
Ion Ratio Lower Upper
138 100
92 60.9 49.3 73.9
108 112.2 72.6 108.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 24.420 ng/ul
RT: 16.015 min Scan# 2132
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

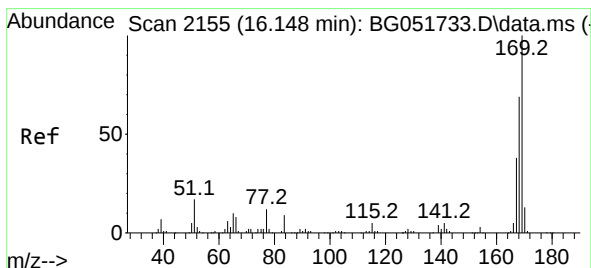
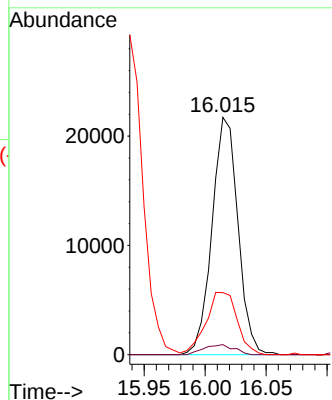
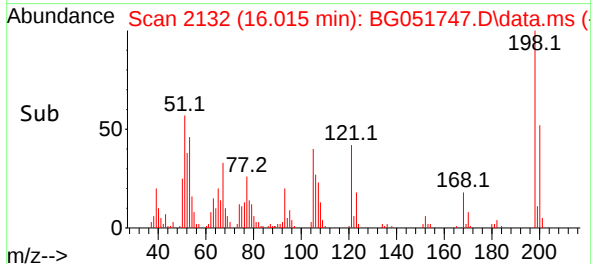
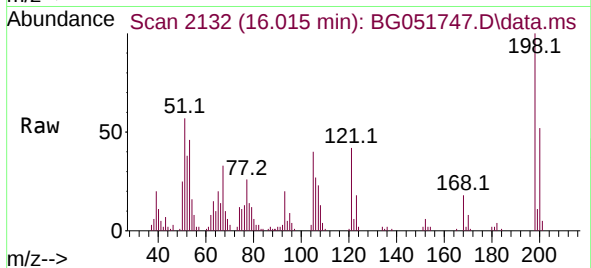
SLCS472

Tgt Ion:198 Resp: 3213
Ion Ratio Lower Upper
198 100
182 4.2 3.8 5.8
77 26.1 23.2 34.8

Manual Integrations

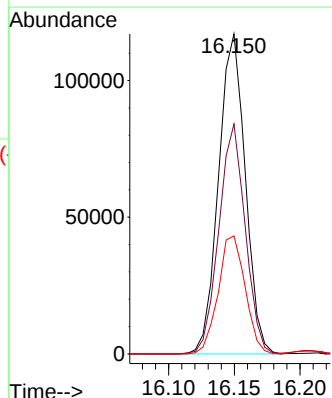
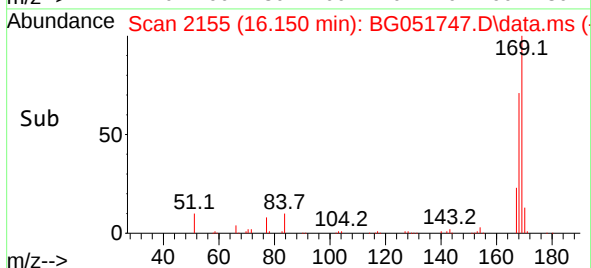
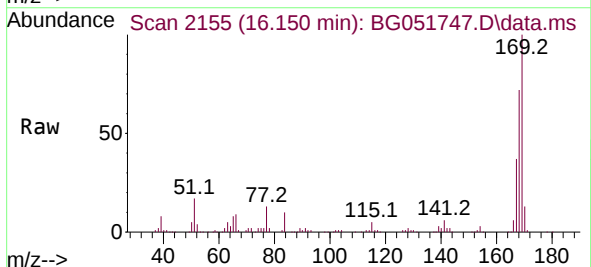
APPROVED

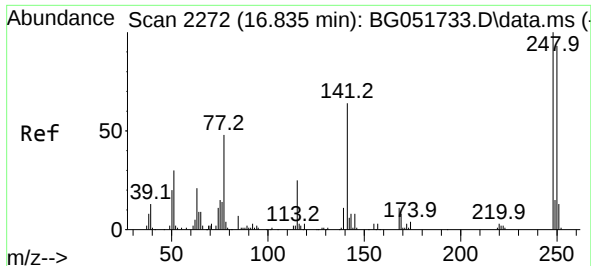
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#67
N-Nitrosodiphenylamine
Concen: 23.897 ng/ul
RT: 16.150 min Scan# 2155
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Tgt Ion:169 Resp: 165293
Ion Ratio Lower Upper
169 100
168 71.8 58.5 87.7
167 36.9 31.3 46.9





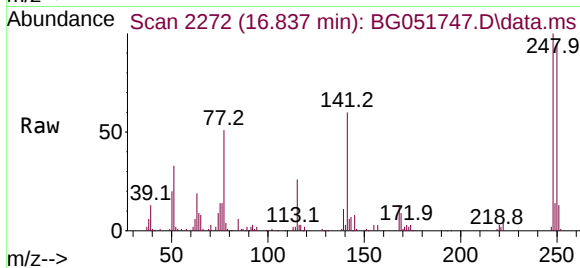
#68
4-Bromophenyl-phenylether
Concen: 27.266 ng/ul
RT: 16.837 min Scan# 211
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :

BNA_G

ClientSampleId :

SLCS472

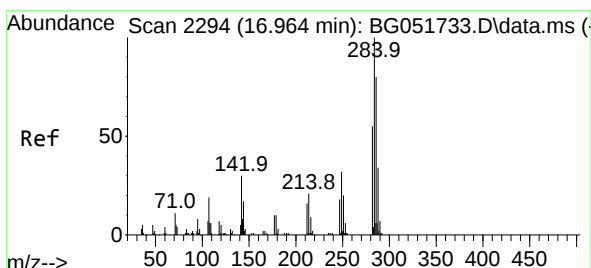
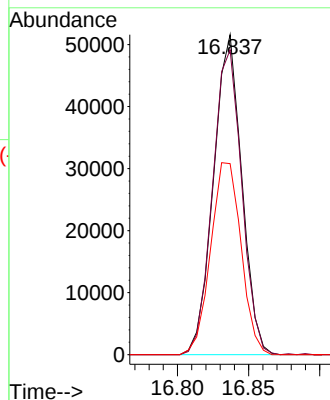
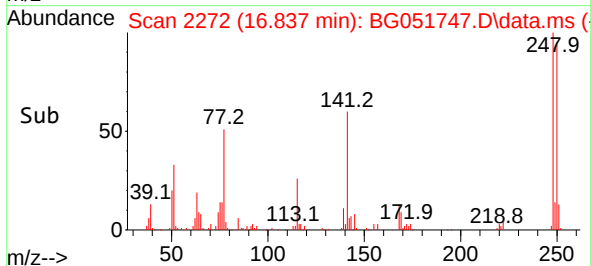


Tgt Ion:248 Resp: 7140
Ion Ratio Lower Upper
248 100
250 95.3 75.5 113.3
141 59.7 67.6 101.4

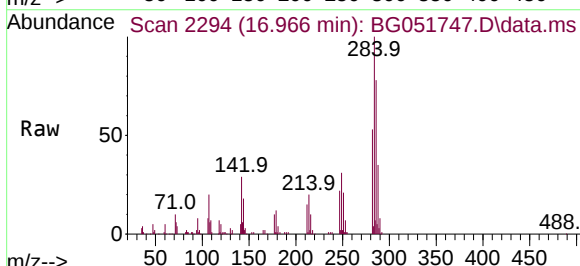
Manual Integrations

APPROVED

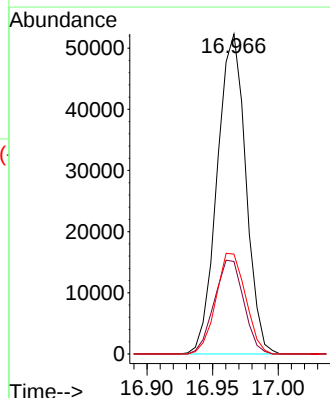
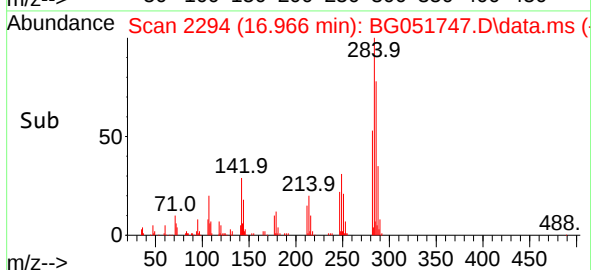
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

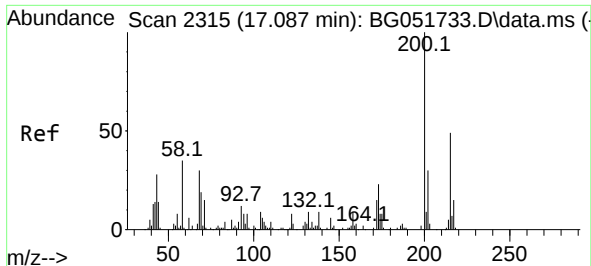


#69
Hexachlorobenzene
Concen: 24.084 ng/ul
RT: 16.966 min Scan# 2294
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



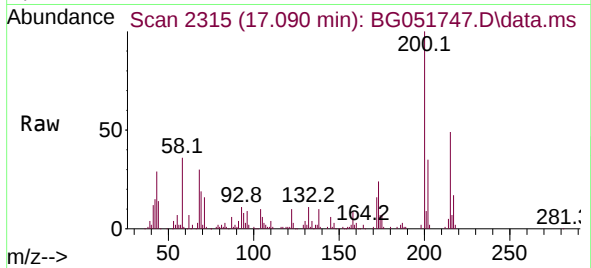
Tgt Ion:284 Resp: 79259
Ion Ratio Lower Upper
284 100
142 28.9 31.9 47.9#
249 31.2 25.8 38.6





#70
Atrazine
Concen: 22.679 ng/ul
RT: 17.090 min Scan# 21
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

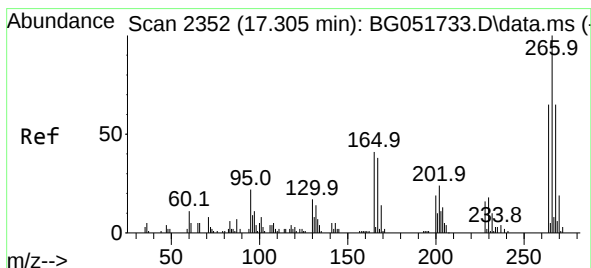
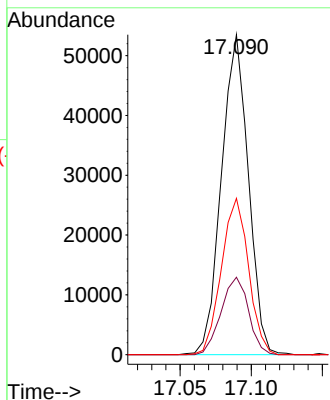
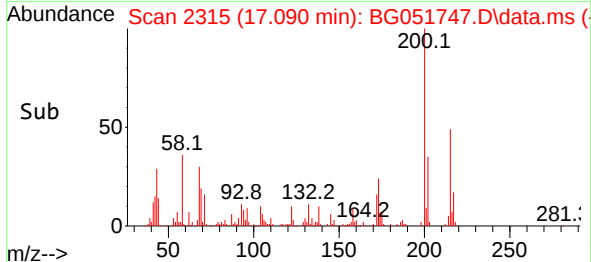
Instrument :
BNA_G
ClientSampleId :
SLCS472



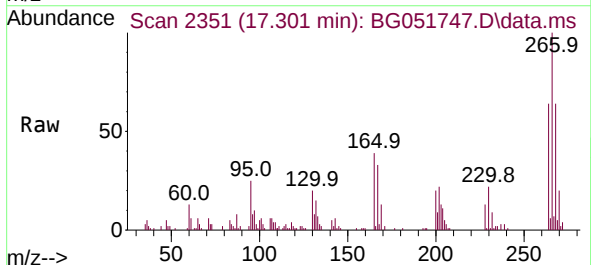
Tgt Ion:200 Resp: 7039
Ion Ratio Lower Upper
200 100
173 24.2 20.2 30.2
215 48.8 38.1 57.1

Manual Integrations
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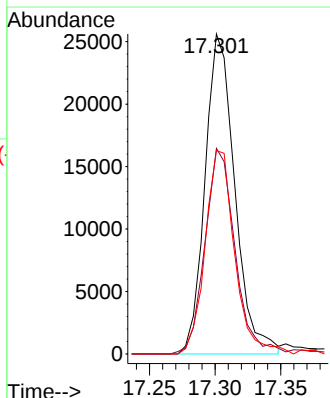
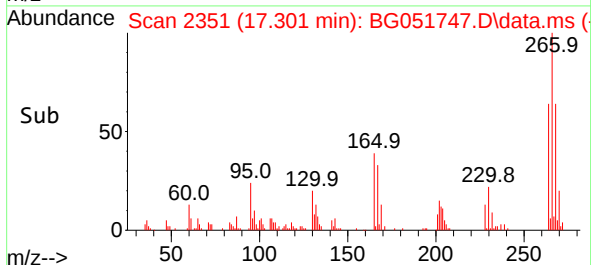
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

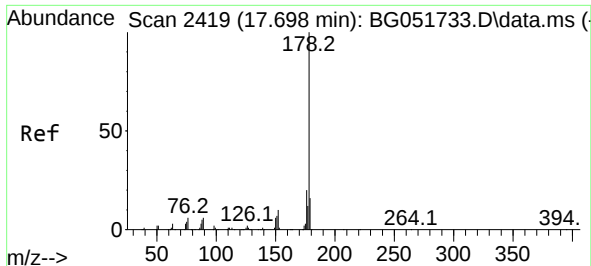


#71
Pentachlorophenol
Concen: 20.047 ng/ul
RT: 17.301 min Scan# 2351
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



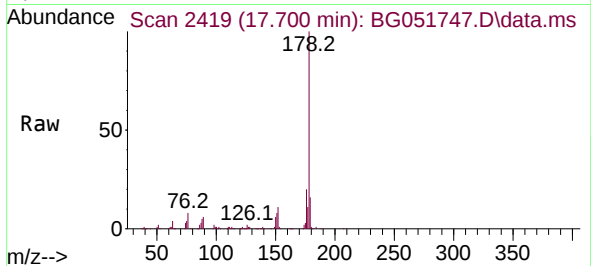
Tgt Ion:266 Resp: 40423
Ion Ratio Lower Upper
266 100
264 64.3 54.3 81.5
268 63.6 51.0 76.6





#72
Phenanthrene
Concen: 23.492 ng/u1
RT: 17.700 min Scan# 2419
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

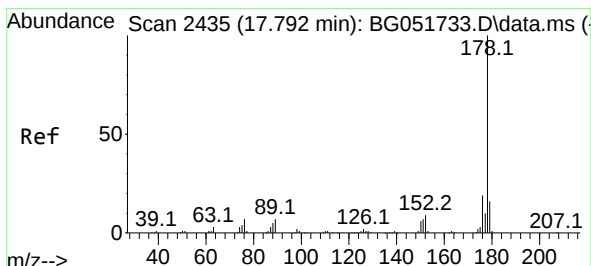
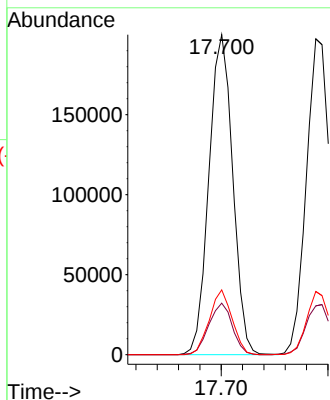
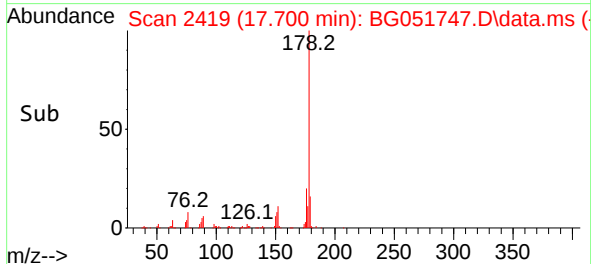
Instrument :
BNA_G
ClientSampleId :
SLCS472



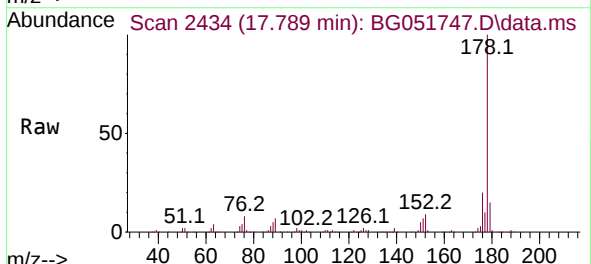
Tgt Ion:178 Resp: 310720
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 20.3 15.5 23.3

Manual Integrations
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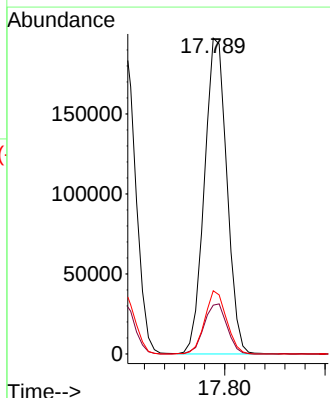
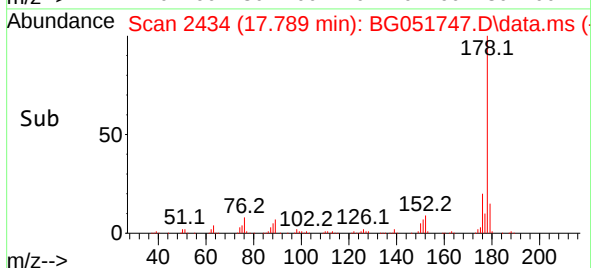
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

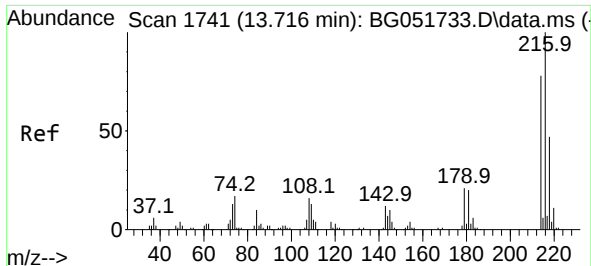


#74
Anthracene
Concen: 22.975 ng/u1
RT: 17.789 min Scan# 2434
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



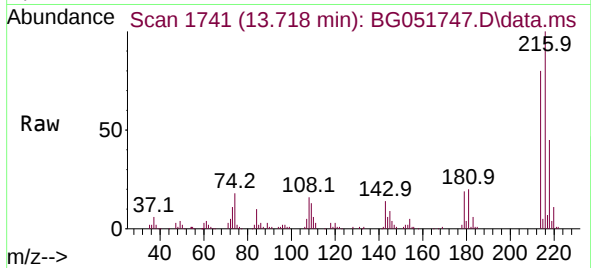
Tgt Ion:178 Resp: 306993
Ion Ratio Lower Upper
178 100
179 15.5 13.0 19.6
176 20.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.070 ng/uL
RT: 13.718 min Scan# 11
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

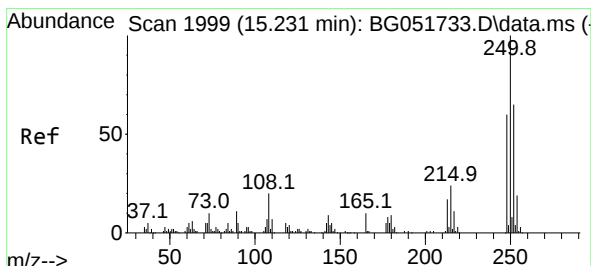
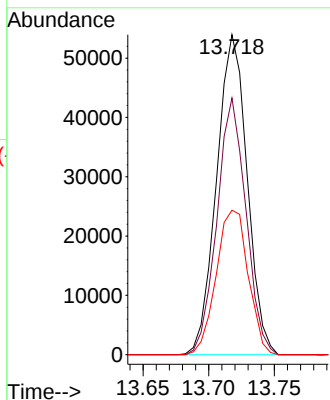
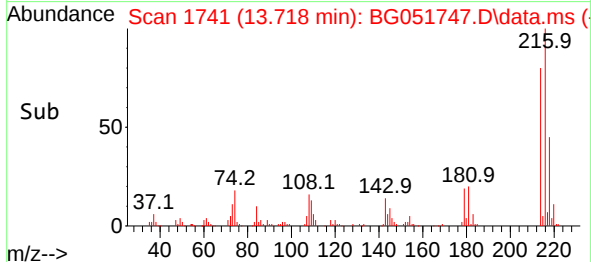
Instrument :
BNA_G
ClientSampleId :
SLCS472



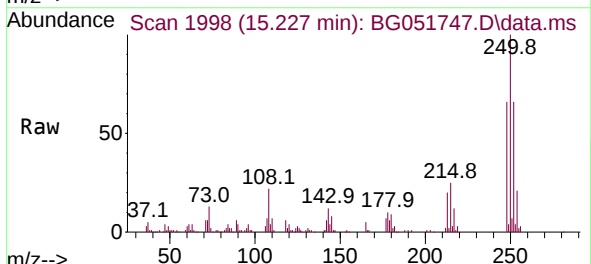
Tgt Ion:216 Resp: 8731
Ion Ratio Lower Upper
216 100
214 80.2 61.3 91.9
218 45.2 37.0 55.6

Manual Integrations
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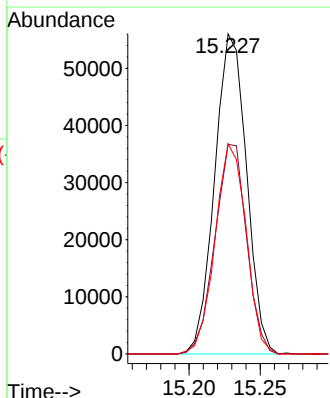
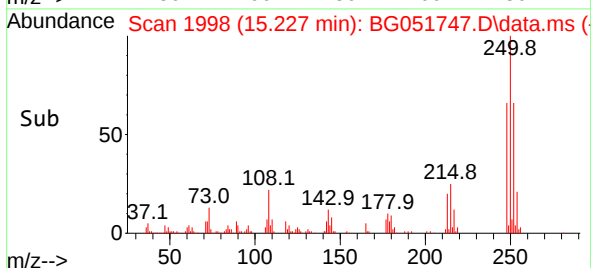
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

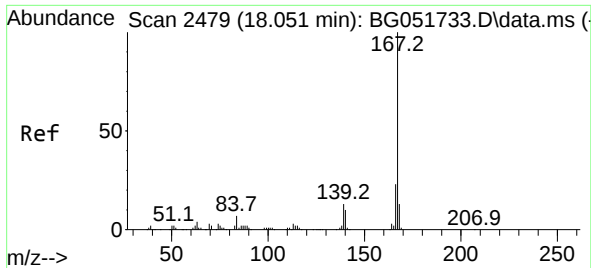


#76
Pentachlorobenzene
Concen: 23.120 ng/uL
RT: 15.227 min Scan# 1998
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



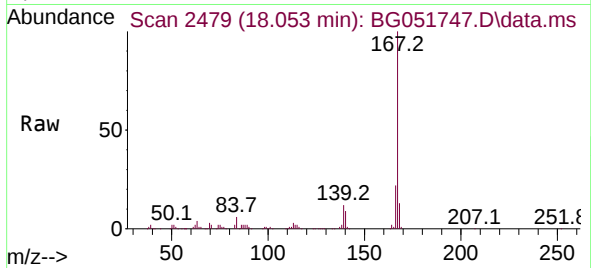
Tgt Ion:250 Resp: 87439
Ion Ratio Lower Upper
250 100
248 65.5 50.5 75.7
252 65.7 51.2 76.8





#77
 Carbazole
 Concen: 23.937 ng/ul
 RT: 18.053 min Scan# 2479
 Delta R.T. -0.009 min
 Lab File: BG051747.D
 Acq: 22 Dec 2021 12:30

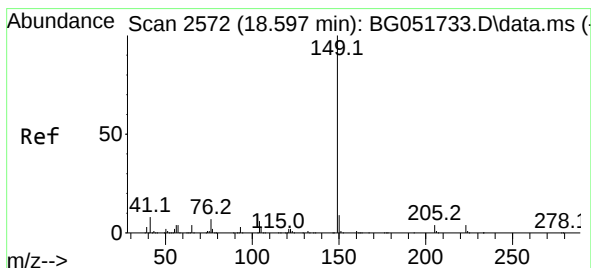
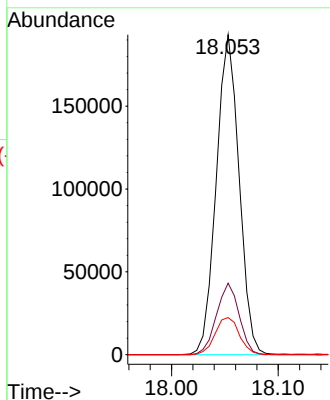
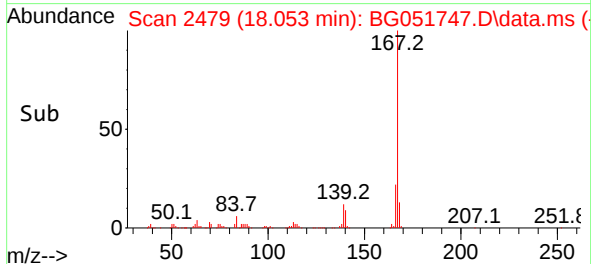
Instrument :
 BNA_G
 ClientSampleId :
 SLCS472



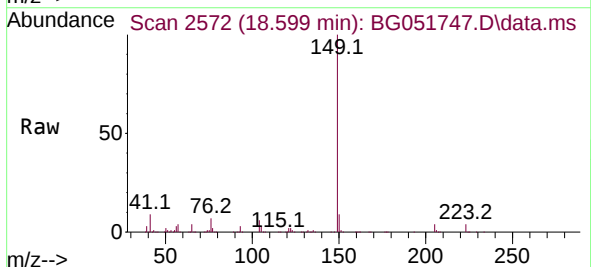
Tgt Ion:167 Resp: 286419
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 11.6 10.6 16.0

Manual Integrations
 APPROVED

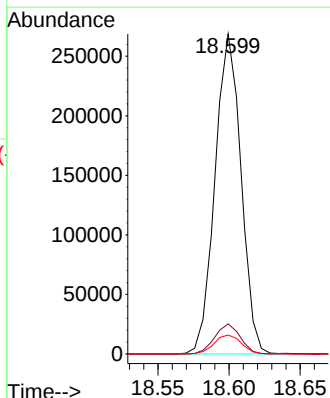
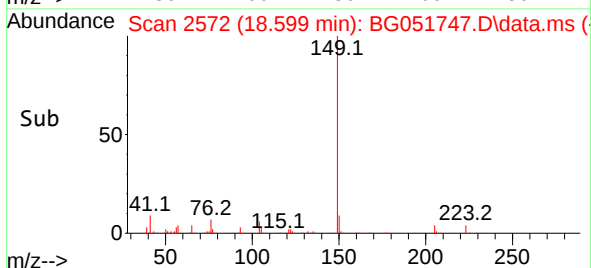
Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/28/2021

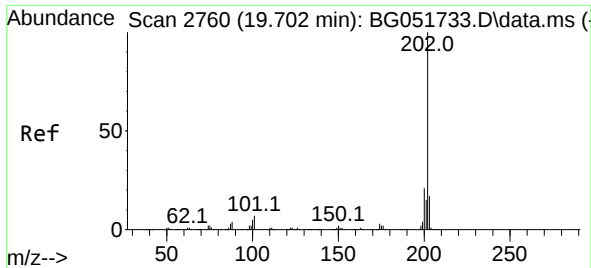


#78
 Di-n-butylphthalate
 Concen: 23.702 ng/ul
 RT: 18.599 min Scan# 2572
 Delta R.T. -0.015 min
 Lab File: BG051747.D
 Acq: 22 Dec 2021 12:30



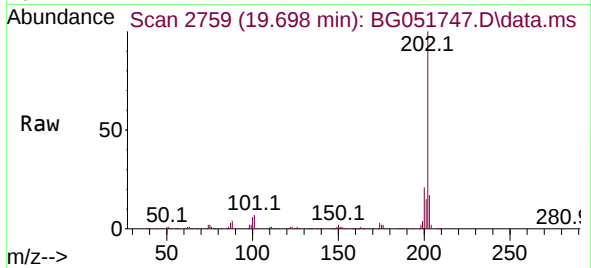
Tgt Ion:149 Resp: 341301
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 24.167 ng/ul
RT: 19.698 min Scan# 2759
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

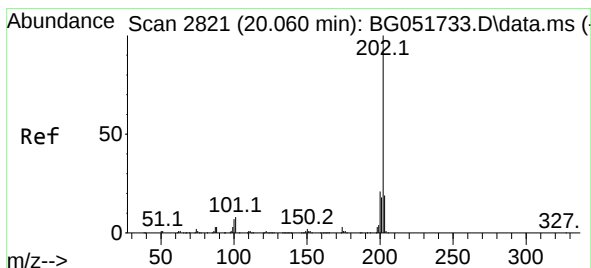
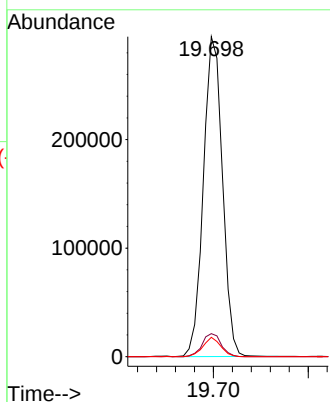
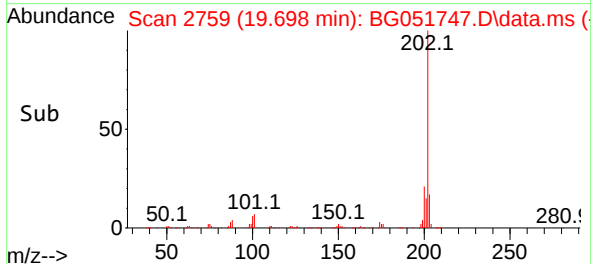
Instrument :
BNA_G
ClientSampleId :
SLCS472



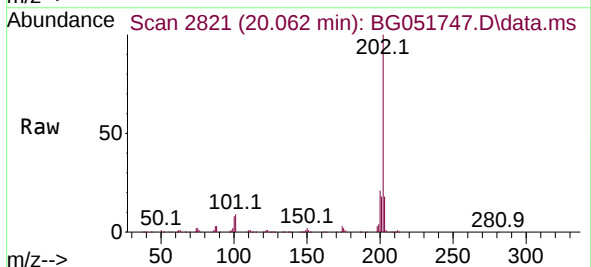
Tgt Ion:202 Resp: 41134
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.1 7.0 10.6#

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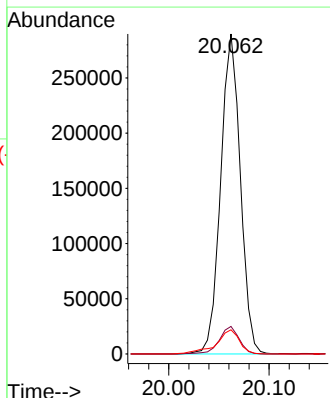
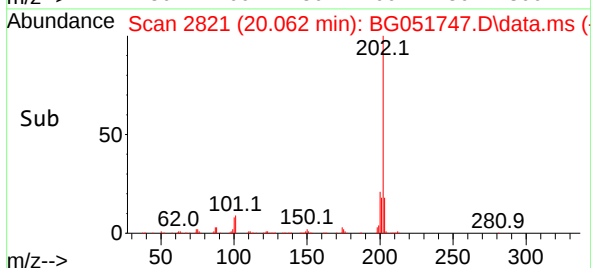
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

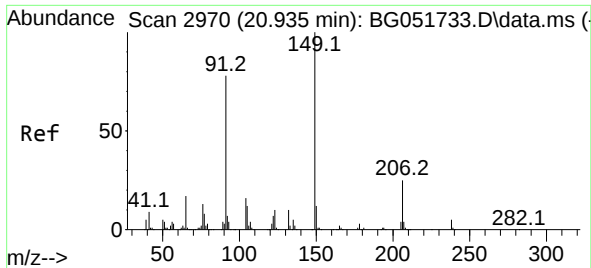


#82
Pyrene
Concen: 23.422 ng/ul
RT: 20.062 min Scan# 2821
Delta R.T. -0.003 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



Tgt Ion:202 Resp: 394518
Ion Ratio Lower Upper
202 100
101 8.6 10.7 16.1#
100 7.6 9.0 13.6#





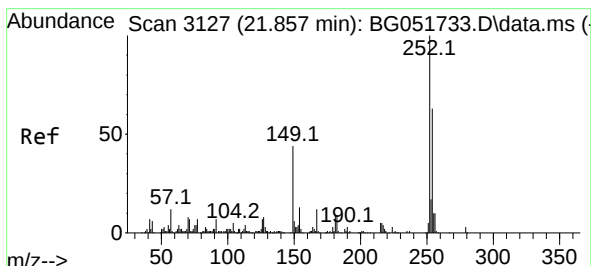
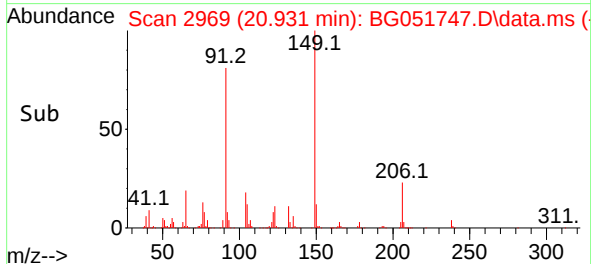
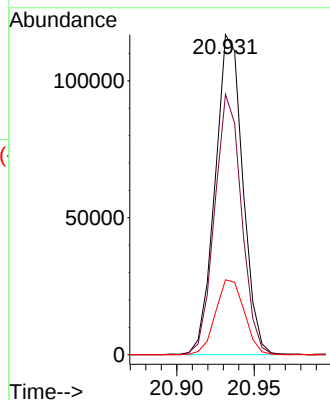
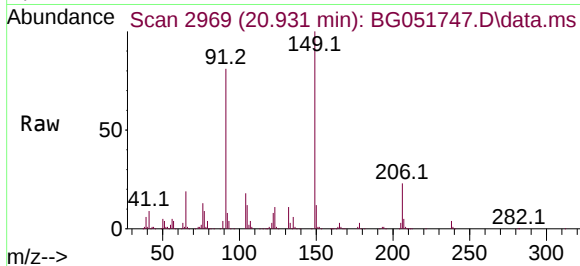
#83
Butylbenzylphthalate
Concen: 25.692 ng/ul
RT: 20.931 min Scan# 2970
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

Instrument :
BNA_G
ClientSampleId :
SLCS472

Tgt Ion:149 Resp: 145128
Ion Ratio Lower Upper
149 100
91 81.4 65.2 97.8
206 23.4 16.2 24.2

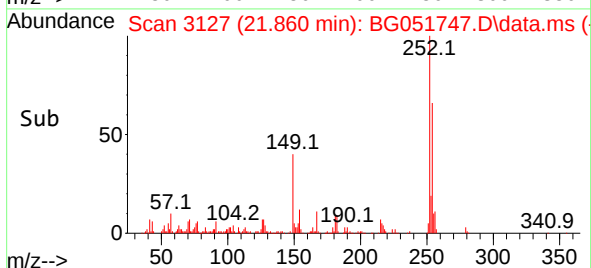
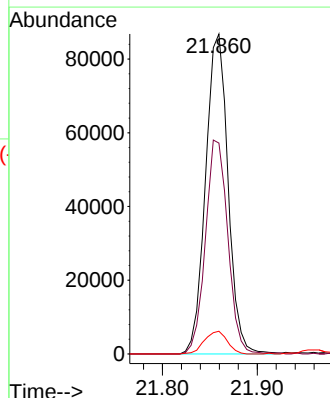
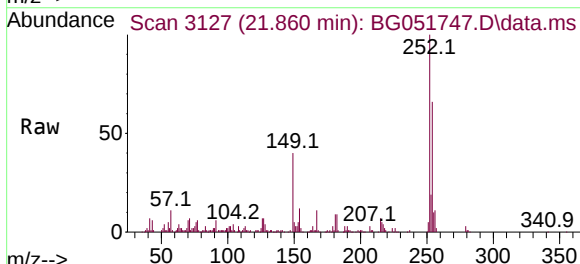
Manual Integrations
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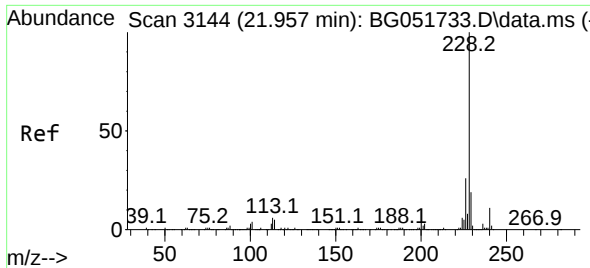
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#84
3,3'-Dichlorobenzidine
Concen: 24.633 ng/ul
RT: 21.860 min Scan# 3127
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

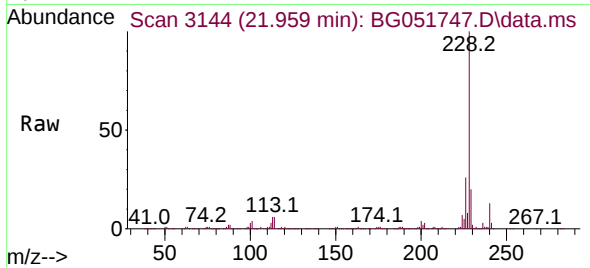
Tgt Ion:252 Resp: 143029
Ion Ratio Lower Upper
252 100
254 65.9 50.8 76.2
126 7.1 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 24.861 ng/ul
RT: 21.959 min Scan# 3144
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

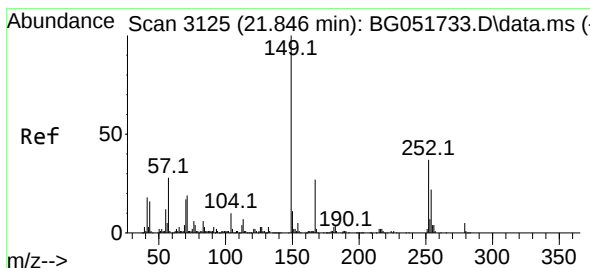
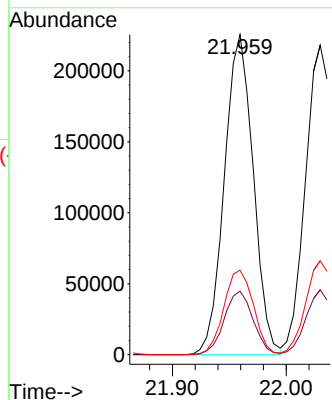
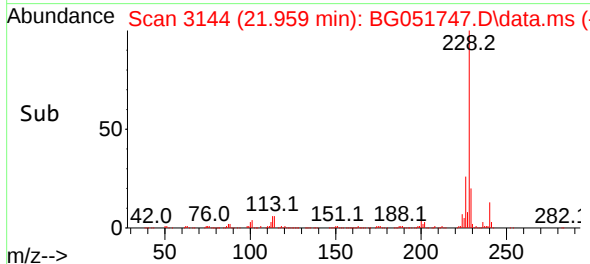
Instrument :
BNA_G
ClientSampleId :
SLCS472



Tgt Ion:228 Resp: 398498
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 26.4 22.3 33.5

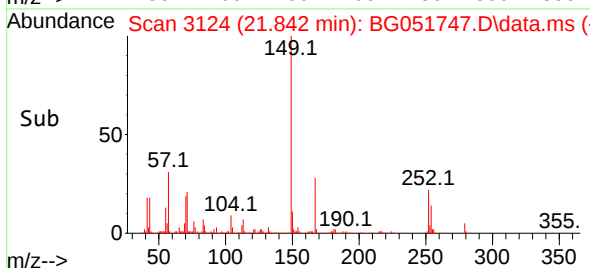
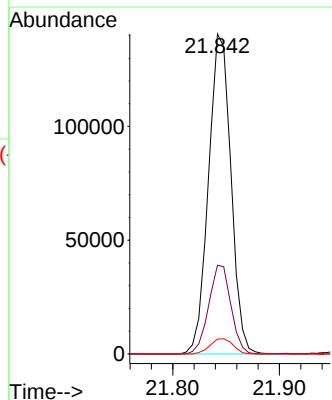
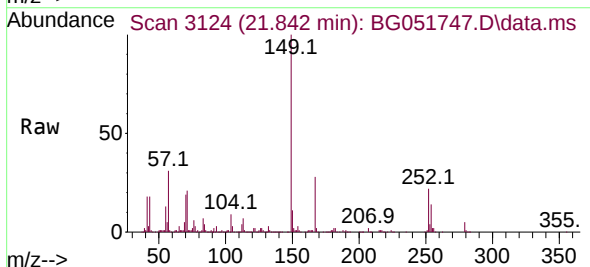
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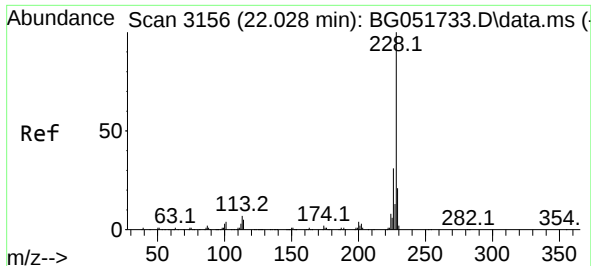
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 25.961 ng/ul
RT: 21.842 min Scan# 3124
Delta R.T. -0.026 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

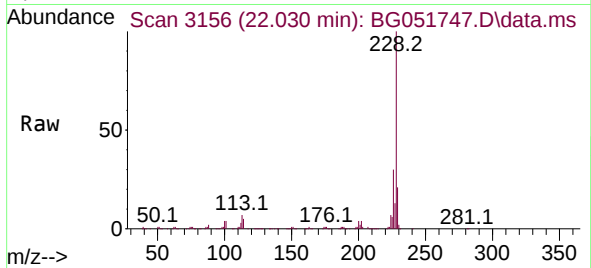
Tgt Ion:149 Resp: 205417
Ion Ratio Lower Upper
149 100
167 27.8 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 24.459 ng/ul
RT: 22.030 min Scan# 3156
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

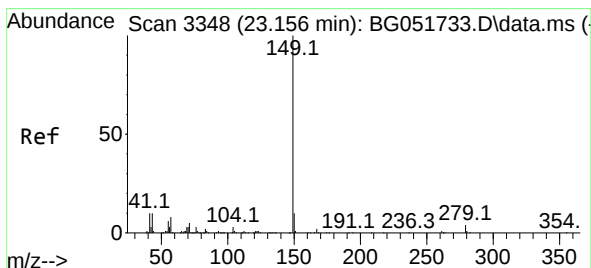
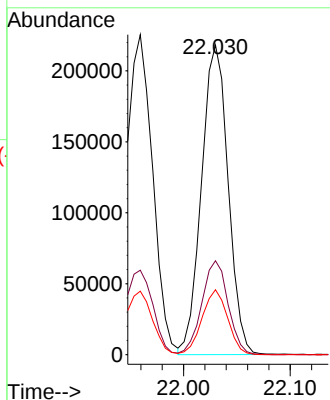
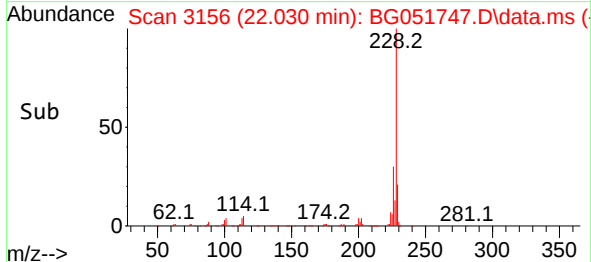
Instrument :
BNA_G
ClientSampleId :
SLCS472



Tgt Ion:228 Resp: 378764
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 21.0 15.8 23.6

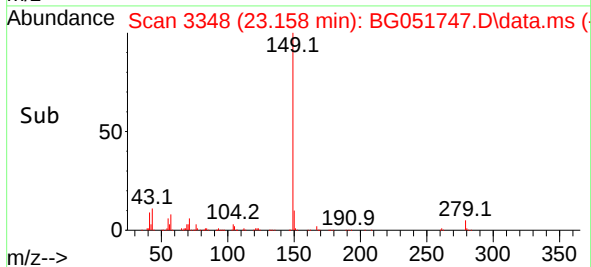
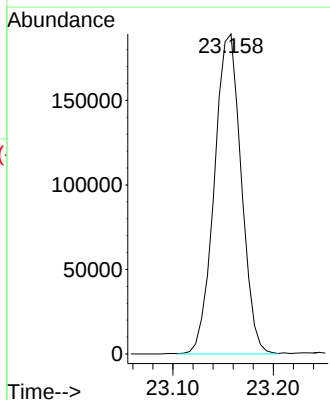
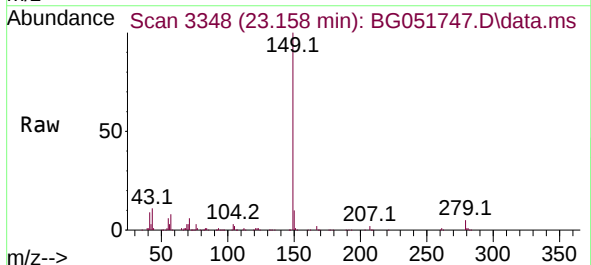
Manual Integrations
APPROVED

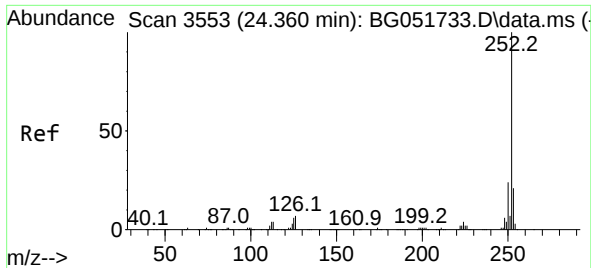
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#89
Di-n-octyl phthalate
Concen: 26.199 ng/ul
RT: 23.158 min Scan# 3348
Delta R.T. -0.026 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

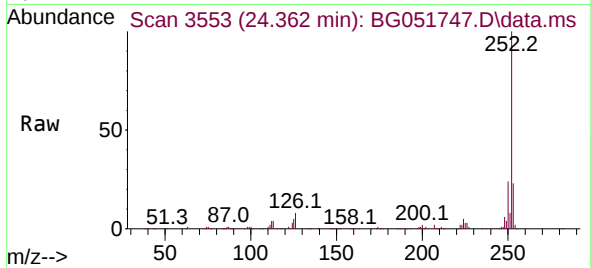
Tgt Ion:149 Resp: 351970





#90
Benzo(b)fluoranthene
Concen: 25.310 ng/ul
RT: 24.362 min Scan# 3553
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

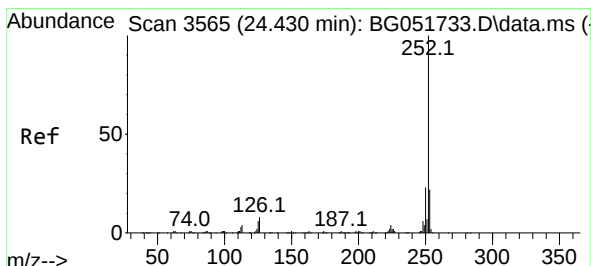
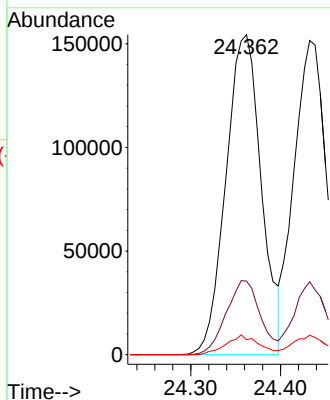
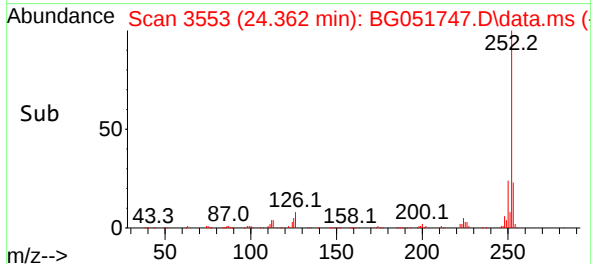
Instrument :
BNA_G
ClientSampleId :
SLCS472



Tgt Ion:252 Resp: 422850
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.6
125 4.7 8.5 12.7

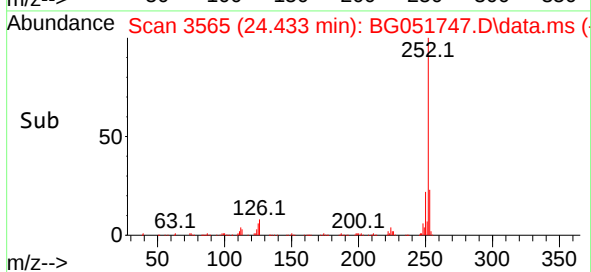
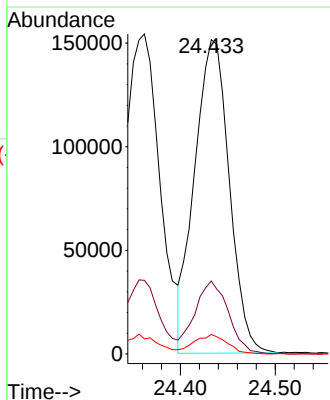
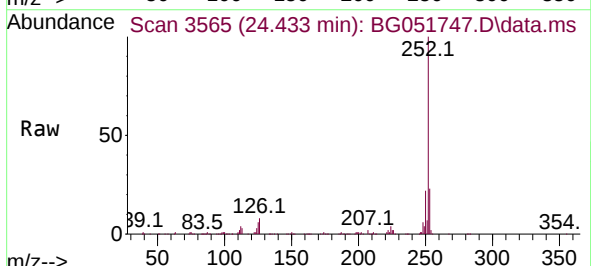
Manual Integrations
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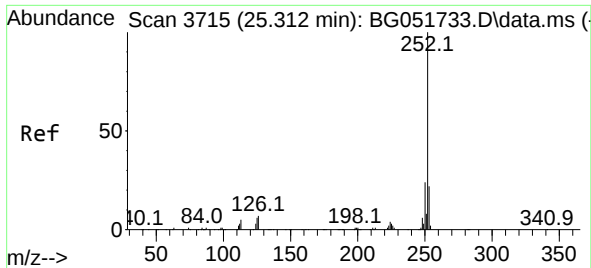
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021



#91
Benzo(k)fluoranthene
Concen: 24.561 ng/ul
RT: 24.433 min Scan# 3565
Delta R.T. -0.015 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

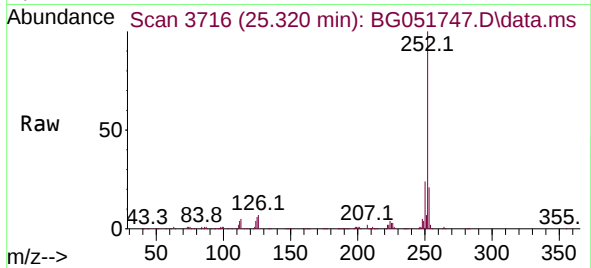
Tgt Ion:252 Resp: 384277
Ion Ratio Lower Upper
252 100
253 23.2 17.3 25.9
125 6.2 7.8 11.6





#93
Benzo(a)pyrene
Concen: 24.393 ng/u1
RT: 25.320 min Scan# 3715
Delta R.T. -0.009 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30

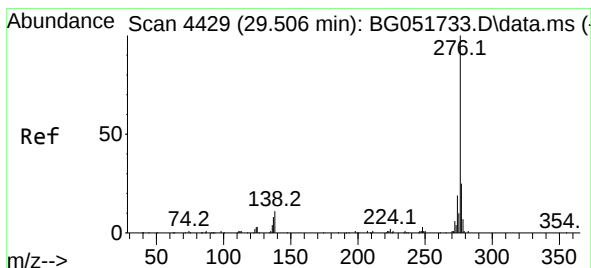
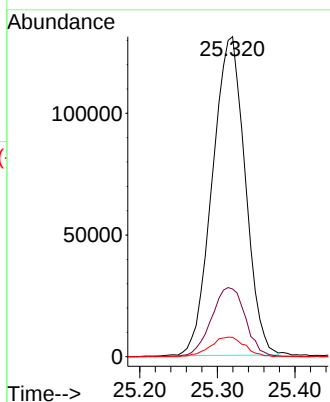
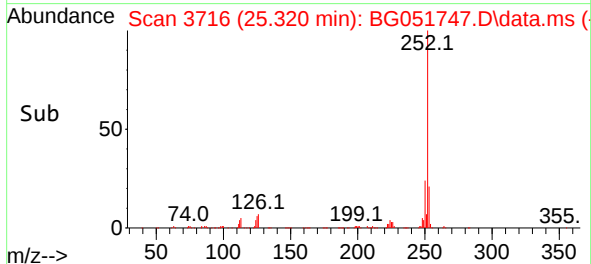
Instrument :
BNA_G
ClientSampleId :
SLCS472



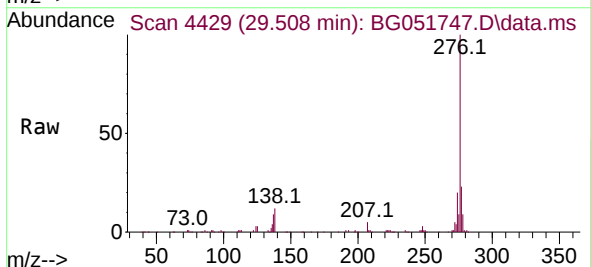
Tgt Ion:252 Resp: 384618
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 6.0 9.1 13.7

Manual Integrations
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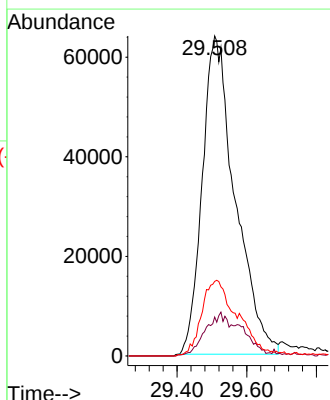
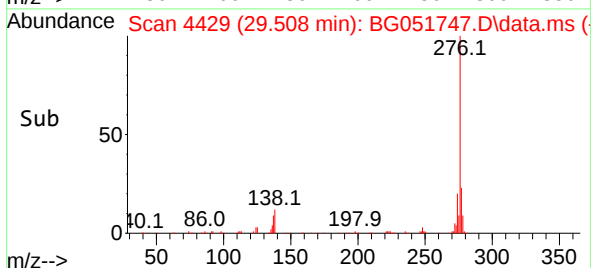
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/28/2021

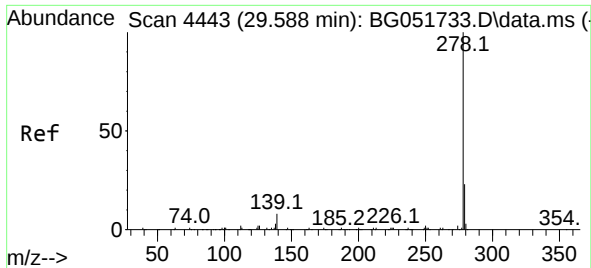


#94
Indeno(1,2,3-cd)pyrene
Concen: 24.332 ng/u1
RT: 29.508 min Scan# 4429
Delta R.T. -0.026 min
Lab File: BG051747.D
Acq: 22 Dec 2021 12:30



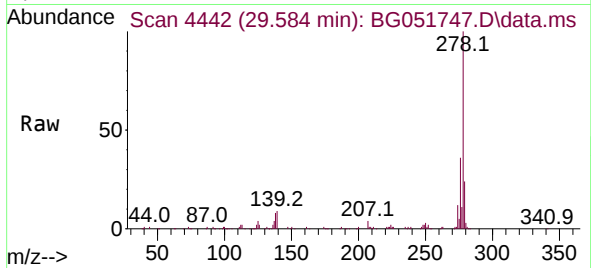
Tgt Ion:276 Resp: 418846
Ion Ratio Lower Upper
276 100
138 12.2 15.5 23.3#
277 23.3 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 24.139 ng/ul
 RT: 29.584 min Scan# 4443
 Delta R.T. -0.021 min
 Lab File: BG051747.D
 Acq: 22 Dec 2021 12:30

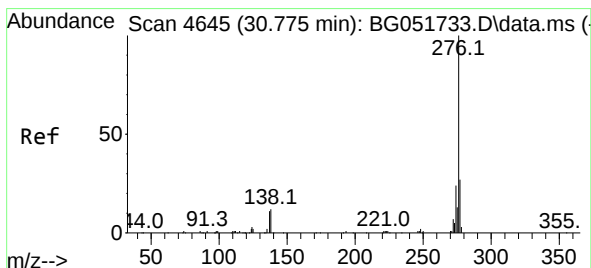
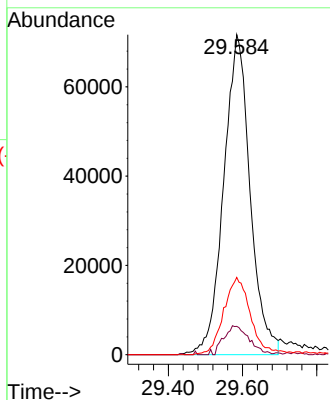
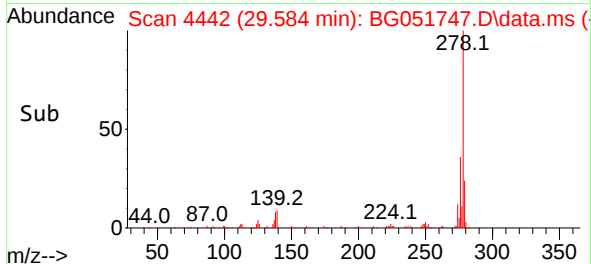
Instrument :
 BNA_G
 ClientSampleId :
 SLCS472



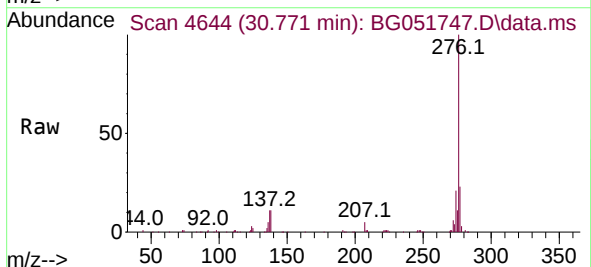
Tgt Ion:278 Resp: 35490
 Ion Ratio Lower Upper
 278 100
 139 8.9 12.2 18.4
 279 24.2 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/28/2021



#96
 Benzo(g,h,i)perylene
 Concen: 23.633 ng/ul
 RT: 30.771 min Scan# 4644
 Delta R.T. -0.021 min
 Lab File: BG051747.D
 Acq: 22 Dec 2021 12:30



Tgt Ion:276 Resp: 344753
 Ion Ratio Lower Upper
 276 100
 138 11.3 16.6 24.8
 277 23.0 17.6 26.4

