

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051311.D
 Acq On : 2 Dec 2021 19:45
 Operator : CG/JU
 Sample : PB141107BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS107

Quant Time: Dec 03 00:02:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.191	152	27973	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.023	136	124405	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.830	164	82549	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.580	188	179425	20.000	ng/u1	0.00
79) Chrysene-d12	21.881	240	149239	20.000	ng/u1	0.00
88) Perylene-d12	25.283	264	148922	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.532	96	5323	6.613	ng/uL	-0.01
4) Pyridine-d5	3.961	84	75110	31.798	ng/u1	-0.02
7) Phenol-d5	7.357	99	102798	37.183	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.509	67	62705	36.113	ng/u1	0.00
11) 2-Chlorophenol-d4	7.727	132	73848	37.094	ng/u1	0.00
15) 4-Methylphenol-d8	8.914	113	82111	36.805	ng/u1	0.00
21) Nitrobenzene-d5	9.372	128	38652	36.806	ng/u1	0.00
24) 2-Nitrophenol-d4	10.101	143	44303	37.398	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.647	165	75490	37.559	ng/u1	0.00
31) 4-Chloroaniline-d4	11.164	131	143197	48.691	ng/u1	0.00
46) Dimethylphthalate-d6	14.219	166	234692	36.950	ng/u1	0.00
49) Acenaphthylene-d8	14.525	160	299240	37.361	ng/u1	0.00
54) 4-Nitrophenol-d4	15.054	143	35065	34.106	ng/u1	0.00
60) Fluorene-d10	15.817	176	207987	36.363	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.953	200	35634	32.185	ng/u1	0.00
73) Anthracene-d10	17.680	188	319597	37.244	ng/u1	0.00
81) Pyrene-d10	19.960	212	358054	39.651	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.048	264	297686	37.428	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.573	88	10784	11.879	ng/uL	93
5) Pyridine	3.984	79	78602	31.979	ng/u1	96
6) Benzaldehyde	7.327	77	64749	36.776	ng/u1	97
8) Phenol	7.386	94	107546	37.550	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.603	93	78349	36.159	ng/u1	98
12) 2-Chlorophenol	7.756	128	75425	37.178	ng/u1	96
13) 2-Methylphenol	8.643	108	80161	37.575	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.720	45	117738	37.655	ng/u1	98
16) Acetophenone	9.025	105	125210	36.284	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.002	70	74290	37.463	ng/u1	99
18) 4-Methylphenol	8.972	108	85282	37.385	ng/u1	94
19) Hexachloroethane	9.278	117	30475	35.564	ng/u1	97
22) Nitrobenzene	9.419	77	103947	37.749	ng/u1	96
23) Isophorone	9.936	82	201968	37.752	ng/u1	99
25) 2-Nitrophenol	10.130	139	47163	38.437	ng/u1	98
26) 2,4-Dimethylphenol	10.183	107	94742	37.766	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.412	93	112222	37.998	ng/u1	98
29) 2,4-Dichlorophenol	10.676	162	75378	38.098	ng/u1	98
30) Naphthalene	11.076	128	252519	37.305	ng/u1	99
32) 4-Chloroaniline	11.188	127	100563	34.061	ng/u1	98
33) Hexachlorobutadiene	11.334	225	48267	35.368	ng/u1	99
34) Caprolactam	11.951	113	29487m	37.910	ng/u1	
35) 4-Chloro-3-methylphenol	12.304	107	92587	38.956	ng/u1	98
36) 2-Methylnaphthalene	12.668	142	173087	37.593	ng/u1	99

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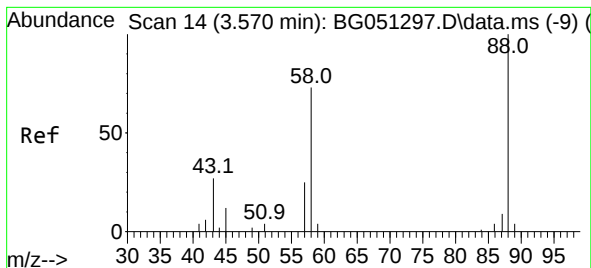
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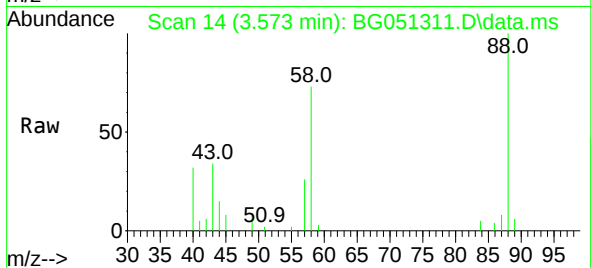
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.886	142	172807	36.481	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.027	216	96879	37.383	ng/ul	96
40) Hexachlorocyclopentadiene	12.991	237	13727	13.105	ng/ul#	96
41) 2,4,6-Trichlorophenol	13.273	196	63131	38.819	ng/ul	100
42) 2,4,5-Trichlorophenol	13.356	196	64827	38.065	ng/ul	97
43) 1,1'-Biphenyl	13.661	154	232428	37.698	ng/ul	97
44) 2-Chloronaphthalene	13.714	162	182902	37.292	ng/ul	99
45) 2-Nitroaniline	13.920	65	68228	40.195	ng/ul	94
47) Dimethylphthalate	14.266	163	236372	36.766	ng/ul	100
48) 2,6-Dinitrotoluene	14.407	165	51739	38.312	ng/ul	93
50) Acenaphthylene	14.554	152	298709	37.749	ng/ul	98
51) 3-Nitroaniline	14.742	138	54011	40.461	ng/ul	97
52) Acenaphthene	14.889	153	199386	38.206	ng/ul	97
53) 2,4-Dinitrophenol	14.965	184	16540	22.158	ng/ul	86
55) 4-Nitrophenol	15.065	109	30682	34.401	ng/ul	94
56) Dibenzofuran	15.224	168	280264	37.233	ng/ul	100
57) 2,4-Dinitrotoluene	15.200	165	72779	37.732	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.459	232	50075	37.444	ng/ul	96
59) Diethylphthalate	15.624	149	248191	36.777	ng/ul	98
61) Fluorene	15.876	166	221393	36.719	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.859	204	117070	36.029	ng/ul	96
63) 4-Nitroaniline	15.911	138	54557m	41.998	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.970	198	35455	33.205	ng/ul#	93
67) N-Nitrosodiphenylamine	16.076	169	199955	38.927	ng/ul	98
68) 4-Bromophenyl-phenylether	16.752	248	73287	38.110	ng/ul	94
69) Hexachlorobenzene	16.881	284	75354	38.429	ng/ul	95
70) Atrazine	17.016	200	70915	32.850	ng/ul	99
71) Pentachlorophenol	17.233	266	21006	24.176	ng/ul	97
72) Phenanthrene	17.621	178	379066	38.263	ng/ul	100
74) Anthracene	17.715	178	370886	37.696	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.632	216	100448	38.381	ng/uL	99
76) Pentachlorobenzene	15.148	250	89992	36.904	ng/uL	98
77) Carbazole	17.985	167	334708	38.756	ng/ul	99
78) Di-n-butylphthalate	18.508	149	429157	38.539	ng/ul	99
80) Fluoranthene	19.625	202	441604	39.816	ng/ul	98
82) Pyrene	19.989	202	427788	39.430	ng/ul	97
83) Butylbenzylphthalate	20.847	149	177768	39.413	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.763	252	128391	36.951	ng/ul	99
85) Benzo(a)anthracene	21.857	228	384766	38.012	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.716	149	251155	38.696	ng/ul	99
87) Chrysene	21.928	228	370163	38.066	ng/ul	100
89) Di-n-octyl phthalate	22.980	149	428969	39.760	ng/ul	100
90) Benzo(b)fluoranthene	24.196	252	386480	38.455	ng/ul	100
91) Benzo(k)fluoranthene	24.266	252	352429	37.368	ng/ul	99
93) Benzo(a)pyrene	25.124	252	366148	38.188	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.202	276	411978	38.397	ng/ul	97
95) Dibenzo(a,h)anthracene	29.255	278	349246	38.368	ng/ul	98
96) Benzo(g,h,i)perylene	30.441	276	348245	38.577	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.879 ng/uL
RT: 3.573 min Scan# 14
Delta R.T. -0.012 min
Lab File: BG051311.D
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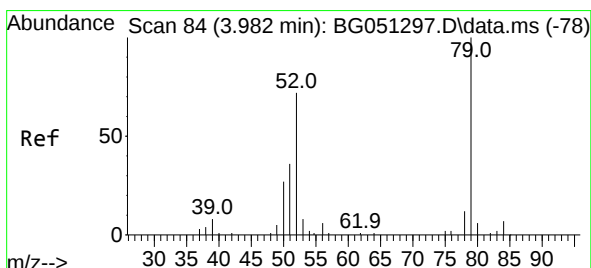
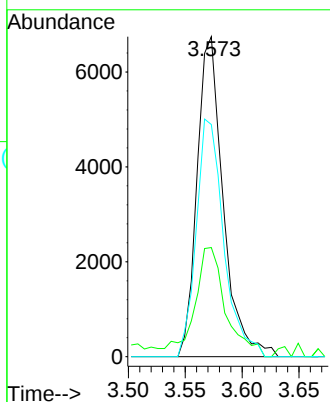
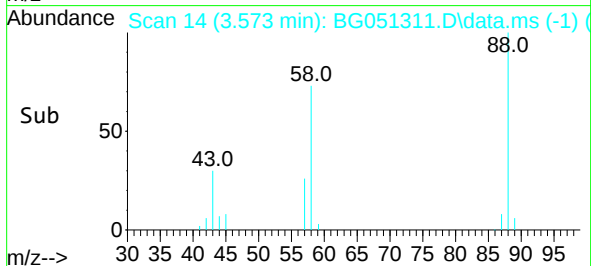
Instrument :
BNA_G
ClientSampleId :
SLCS107



Tgt Ion: 88 Resp: 10784
Ion Ratio Lower Upper
88 100
43 34.1 23.0 34.4
58 72.6 62.4 93.6

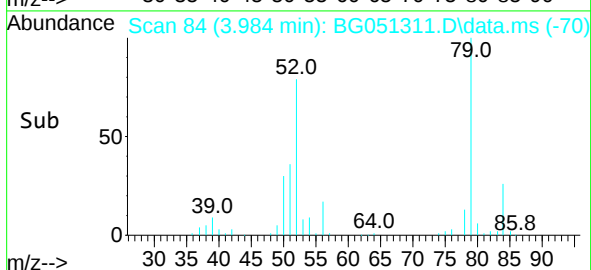
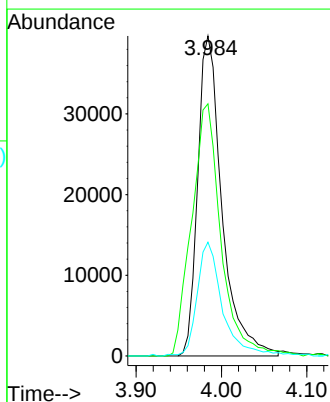
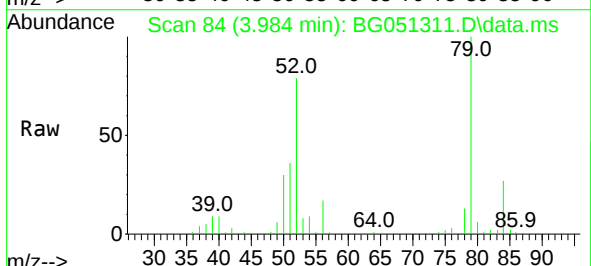
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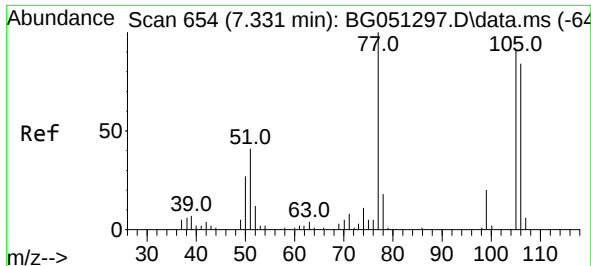
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#5
Pyridine
Concen: 31.979 ng/uL
RT: 3.984 min Scan# 84
Delta R.T. -0.018 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

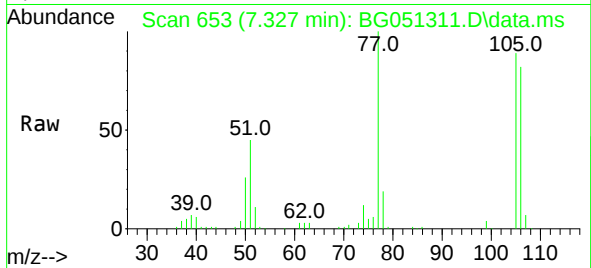
Tgt Ion: 79 Resp: 78602
Ion Ratio Lower Upper
79 100
52 78.8 60.8 91.2
51 35.5 30.5 45.7





#6
Benzaldehyde
Concen: 36.776 ng/ul
RT: 7.327 min Scan# 61
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

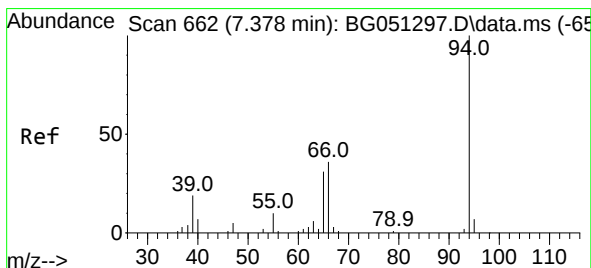
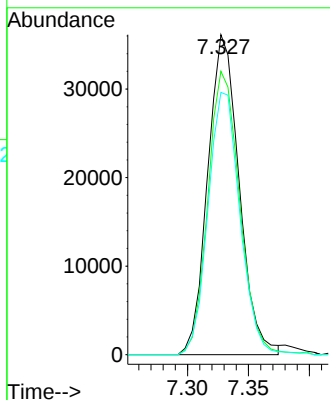
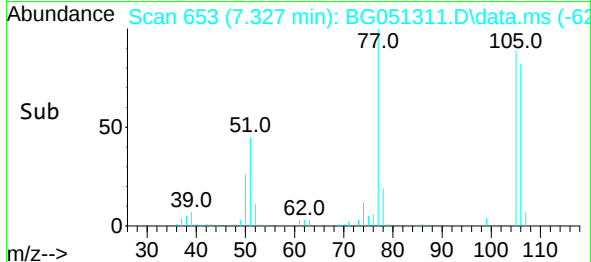
Instrument :
BNA_G
ClientSampleId :
SLCS107



Tgt Ion: 77 Resp: 64749
Ion Ratio Lower Upper
77 100
105 88.6 70.4 105.6
106 81.9 61.2 91.8

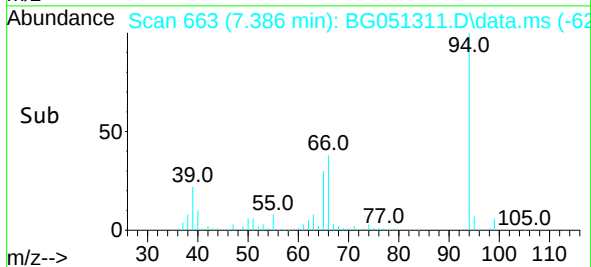
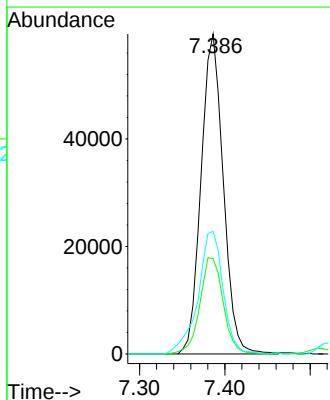
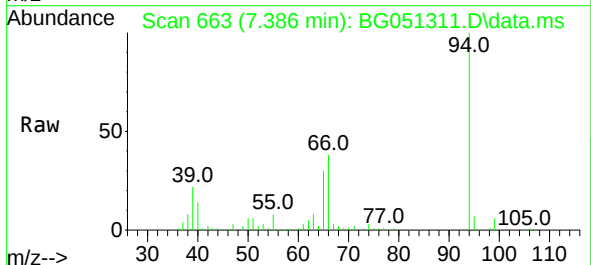
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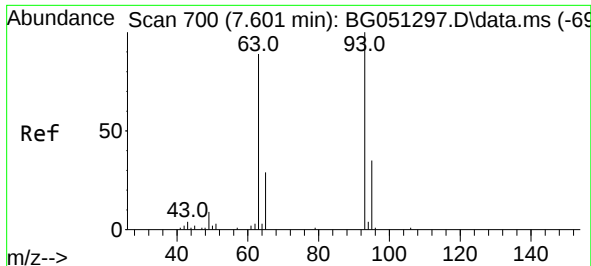
Reviewed By :Jagrut Upadhyay 12/03/2021
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#8
Phenol
Concen: 37.550 ng/ul
RT: 7.386 min Scan# 663
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

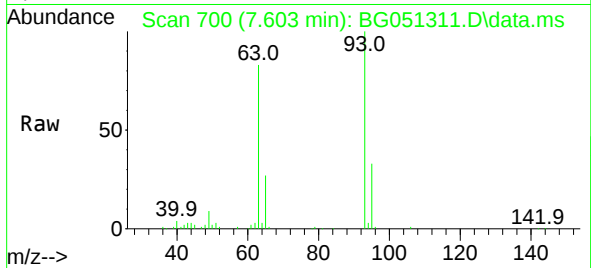
Tgt Ion: 94 Resp: 107546
Ion Ratio Lower Upper
94 100
65 29.8 25.1 37.7
66 38.3 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 36.159 ng/ul
RT: 7.603 min Scan# 700
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

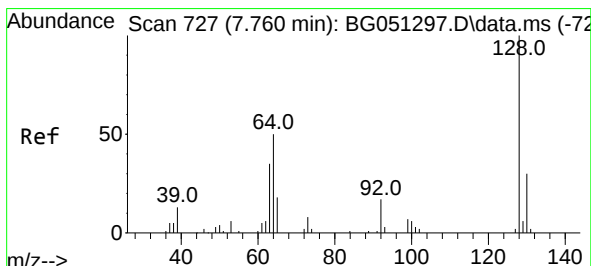
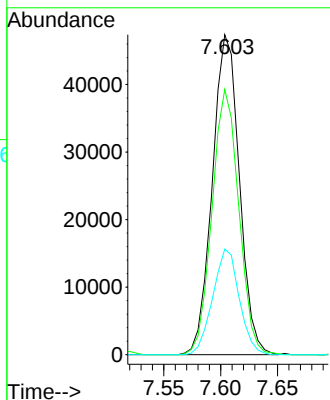
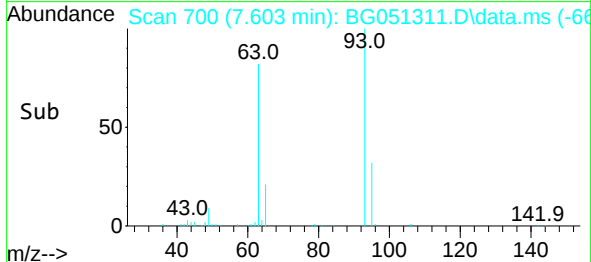
Instrument :
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ClientSampleId :
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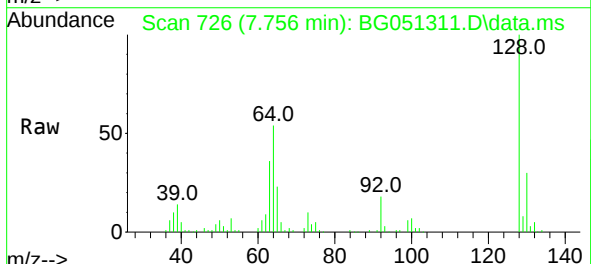
Tgt Ion: 93 Resp: 78349
Ion Ratio Lower Upper
93 100
63 82.9 68.6 103.0
95 33.0 26.1 39.1

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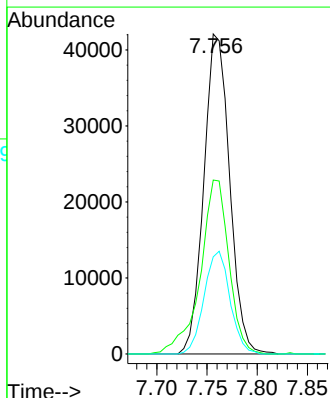
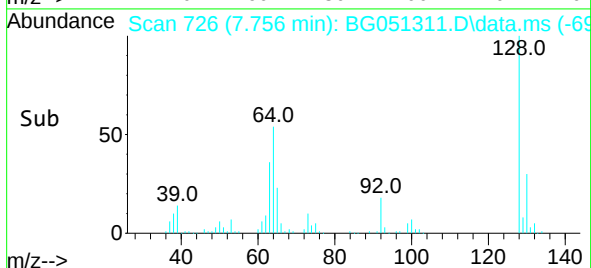
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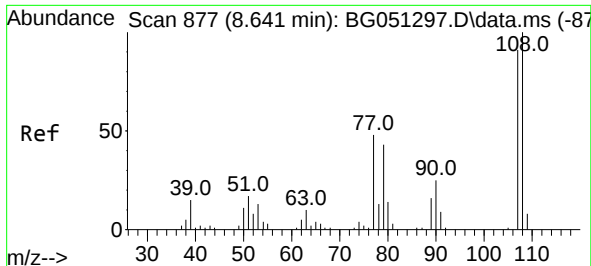


#12
2-Chlorophenol
Concen: 37.178 ng/ul
RT: 7.756 min Scan# 726
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



Tgt Ion:128 Resp: 75425
Ion Ratio Lower Upper
128 100
64 54.3 45.3 67.9
130 30.3 27.1 40.7





#13

2-Methylphenol

Concen: 37.575 ng/ul

RT: 8.643 min Scan# 81

Delta R.T. -0.000 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

Instrument :

BNA_G

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Tgt Ion:108 Resp: 8016

Ion Ratio Lower Upper

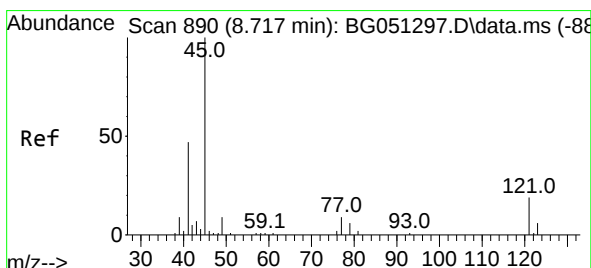
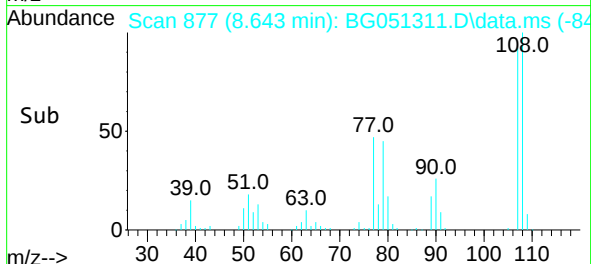
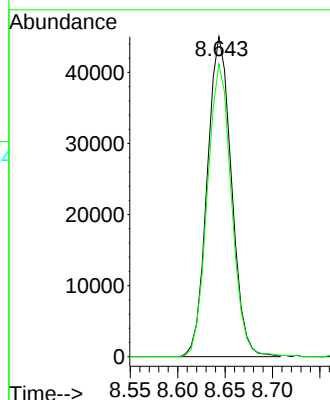
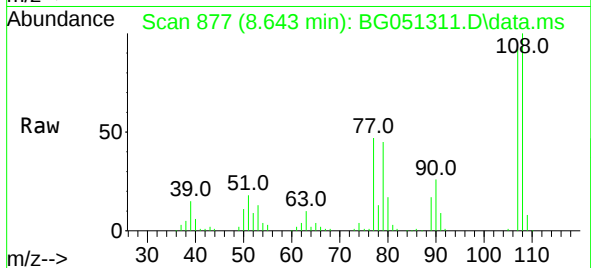
108 100

107 91.5 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.655 ng/ul

RT: 8.720 min Scan# 890

Delta R.T. -0.006 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

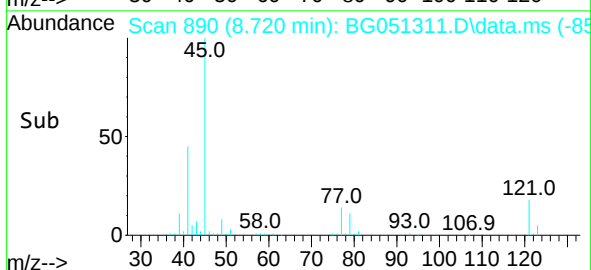
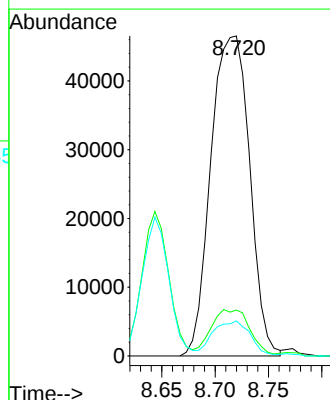
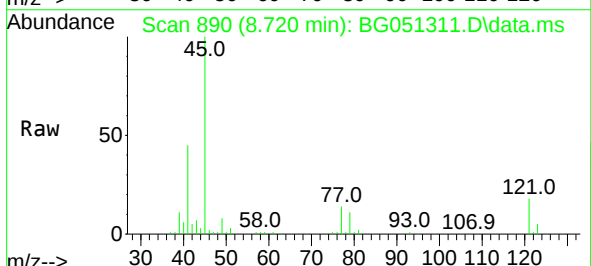
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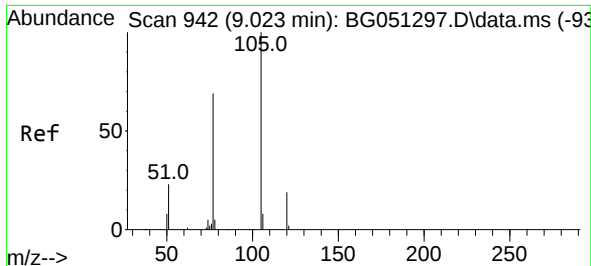
Ion Ratio Lower Upper

45 100

77 14.4 10.7 16.1

79 11.0 8.5 12.7





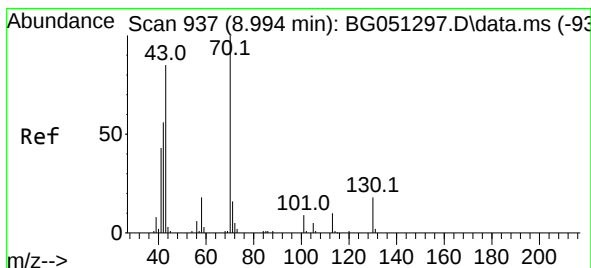
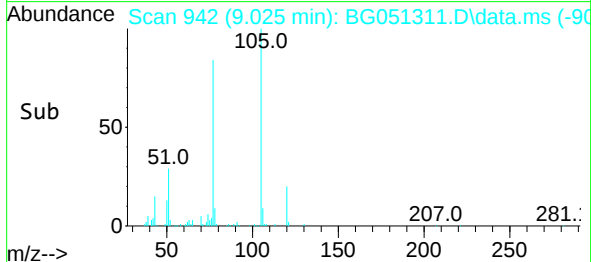
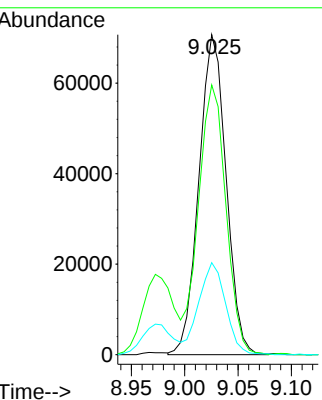
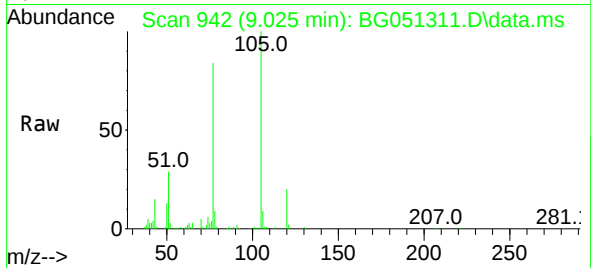
#16
Acetophenone
Concen: 36.284 ng/ul
RT: 9.025 min Scan# 942
Delta R.T. -0.006 min
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Instrument :
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Tgt Ion:105 Resp: 125210
Ion Ratio Lower Upper
105 100
77 84.3 67.3 100.9
51 28.8 24.0 36.0

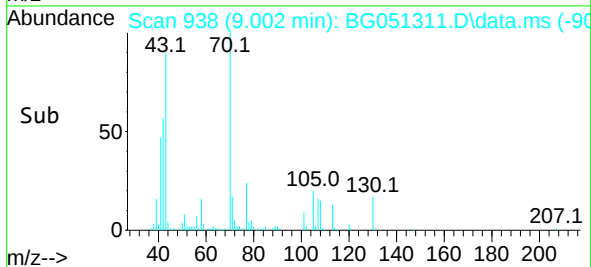
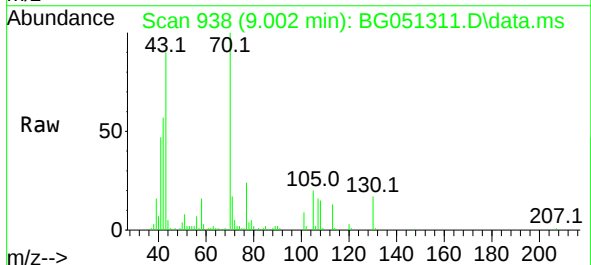
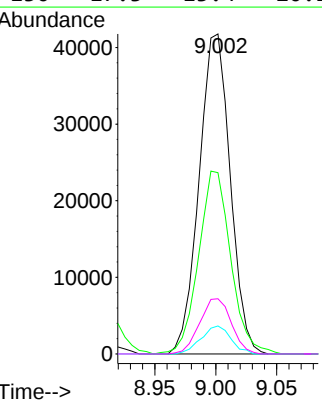
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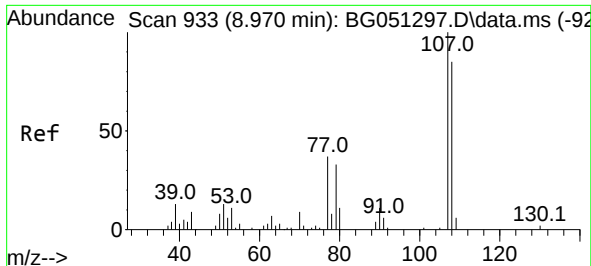
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#17
N-Nitroso-di-n-propylamine
Concen: 37.463 ng/ul
RT: 9.002 min Scan# 938
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Tgt Ion: 70 Resp: 74290
Ion Ratio Lower Upper
70 100
42 56.7 46.0 69.0
101 8.7 7.0 10.4
130 17.3 13.4 20.2





#18

4-Methylphenol

Concen: 37.385 ng/ul

RT: 8.972 min Scan# 91

Delta R.T. -0.006 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

Instrument :

BNA_G

ClientSampleId :

SLCS107

Tgt Ion:108 Resp: 8528

Ion Ratio Lower Upper

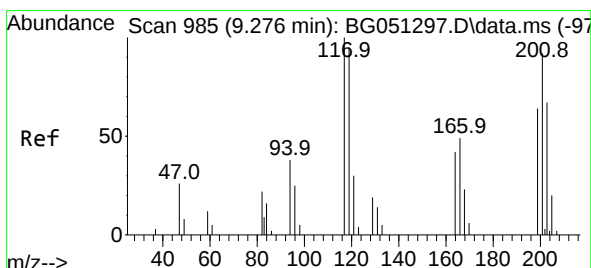
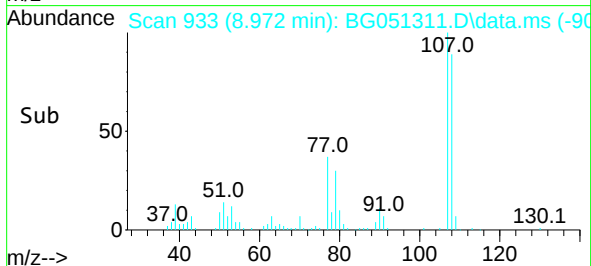
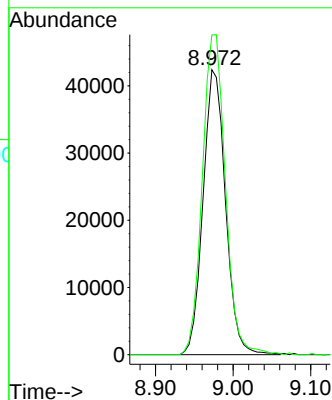
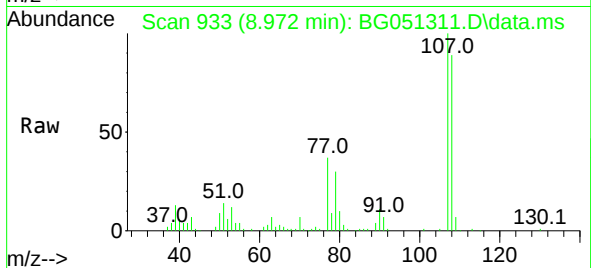
108 100

107 112.2 95.0 142.4

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Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#19

Hexachloroethane

Concen: 35.564 ng/ul

RT: 9.278 min Scan# 985

Delta R.T. -0.012 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

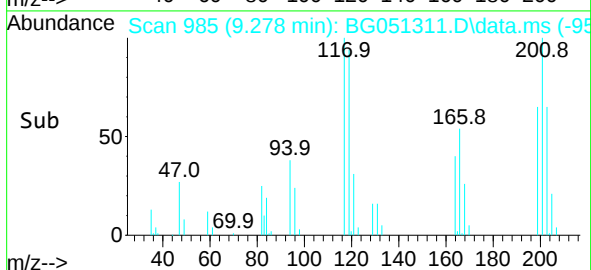
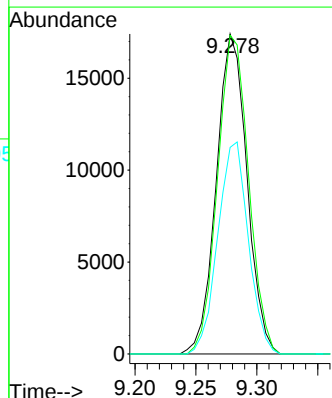
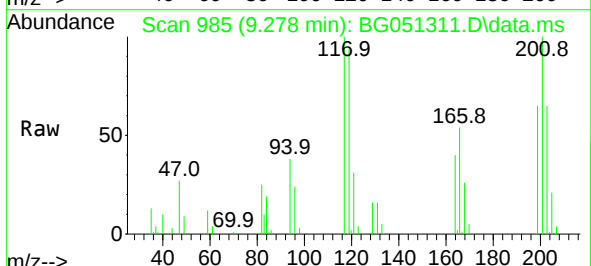
Tgt Ion:117 Resp: 30475

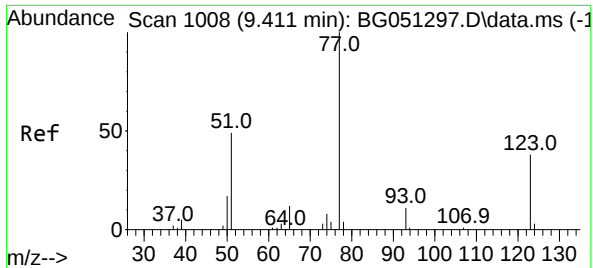
Ion Ratio Lower Upper

117 100

201 99.6 77.2 115.8

199 64.6 49.9 74.9





#22

Nitrobenzene

Concen: 37.749 ng/ul

RT: 9.419 min Scan# 1008

Delta R.T. -0.000 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

Instrument :

BNA_G

ClientSampleId :

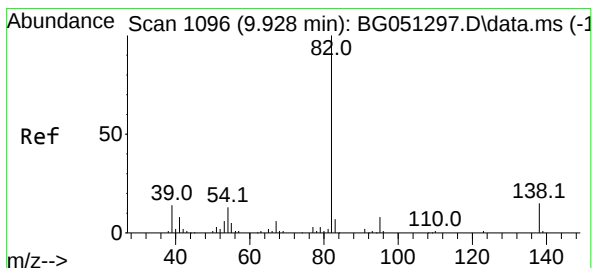
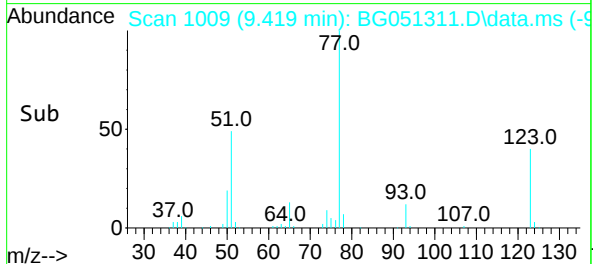
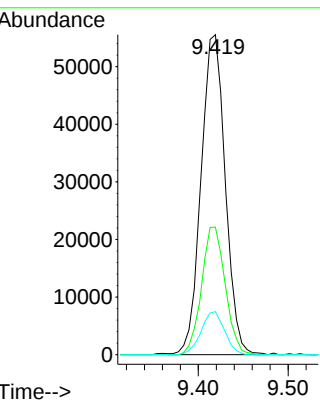
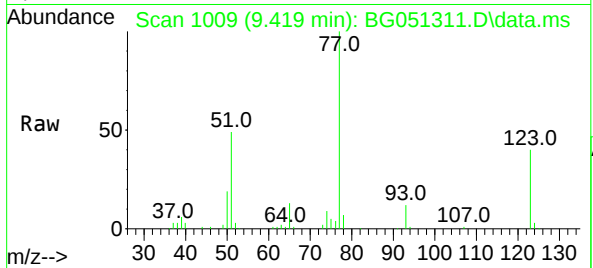
SLCS107

Tgt Ion: 77 Resp: 10394
 Ion Ratio Lower Upper
 77 100
 123 39.8 30.1 45.1
 65 13.4 9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021



#23

Isophorone

Concen: 37.752 ng/ul

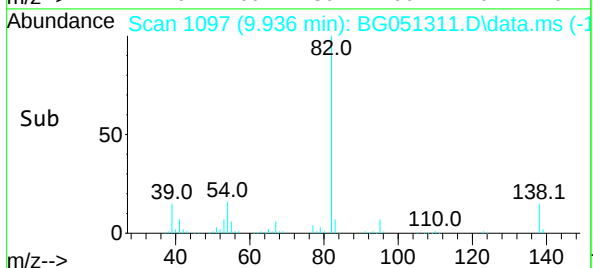
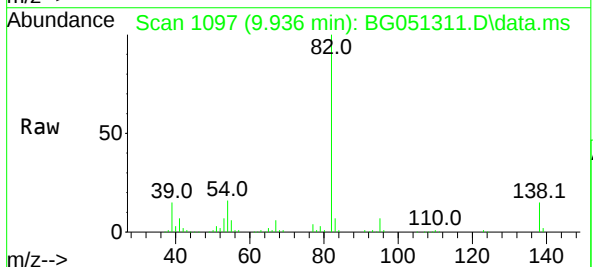
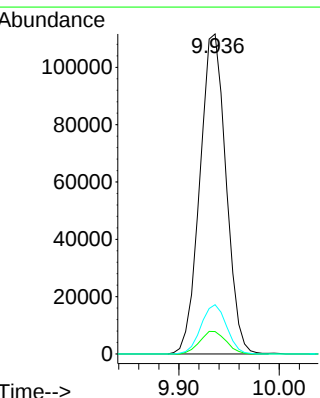
RT: 9.936 min Scan# 1097

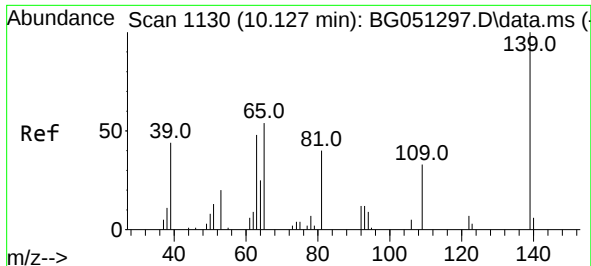
Delta R.T. -0.000 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

Tgt Ion: 82 Resp: 201968
 Ion Ratio Lower Upper
 82 100
 95 7.0 5.6 8.4
 138 15.4 11.8 17.8





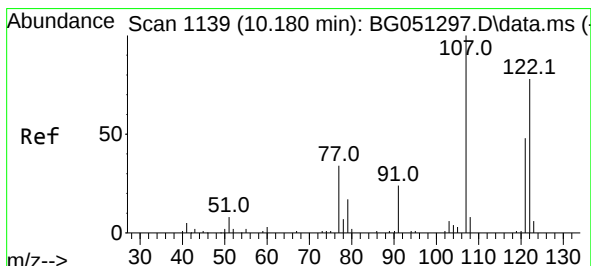
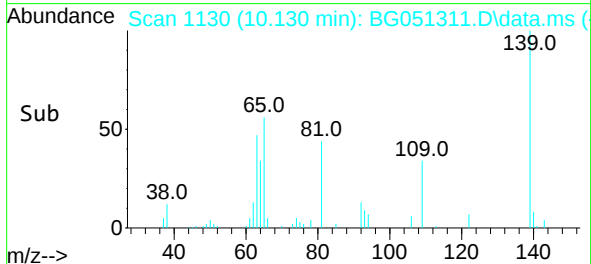
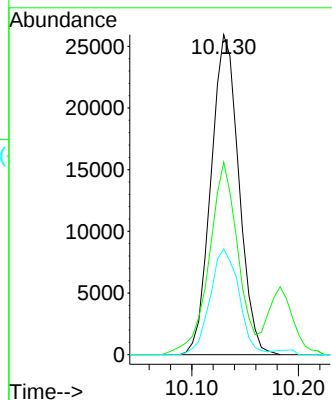
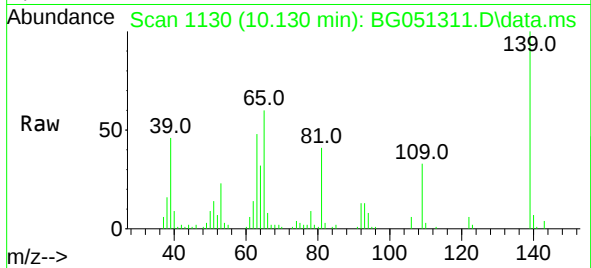
#25
2-Nitrophenol
Concen: 38.437 ng/ul
RT: 10.130 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Instrument :
BNA_G
ClientSampleId :
SLCS107

Tgt Ion:139 Resp: 4716
Ion Ratio Lower Upper
139 100
65 60.2 48.0 72.0
109 33.0 28.6 42.8

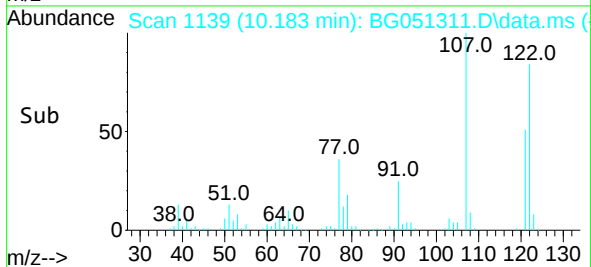
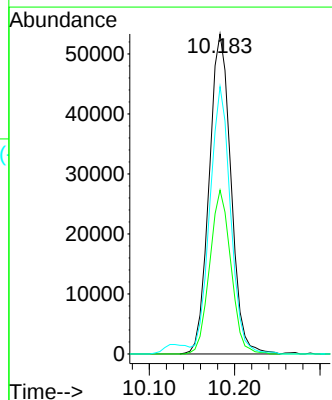
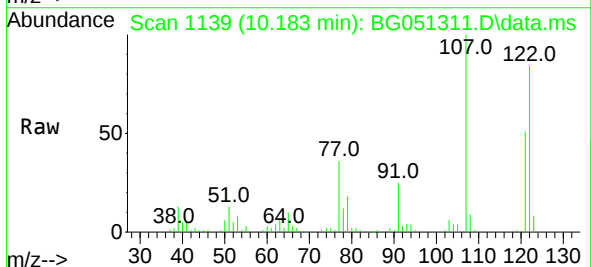
Manual Integrations
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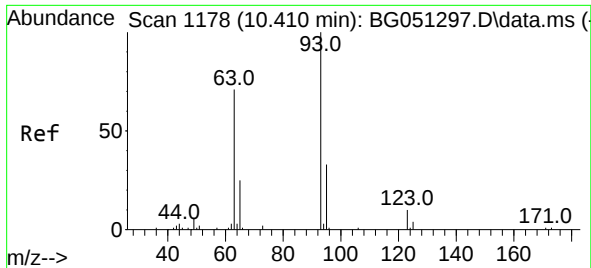
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#26
2,4-Dimethylphenol
Concen: 37.766 ng/ul
RT: 10.183 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

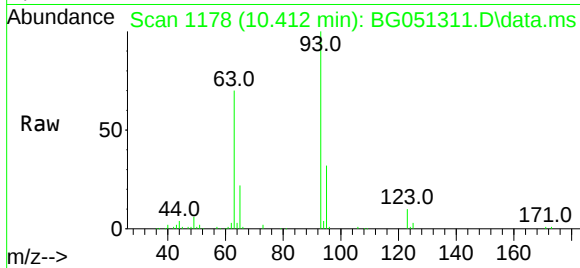
Tgt Ion:107 Resp: 94742
Ion Ratio Lower Upper
107 100
121 51.2 39.3 58.9
122 83.5 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 37.998 ng/ul
 RT: 10.412 min Scan# 1178
 Delta R.T. -0.000 min
 Lab File: BG051311.D
 Acq: 2 Dec 2021 19:45

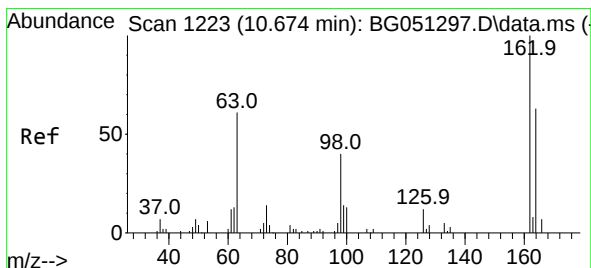
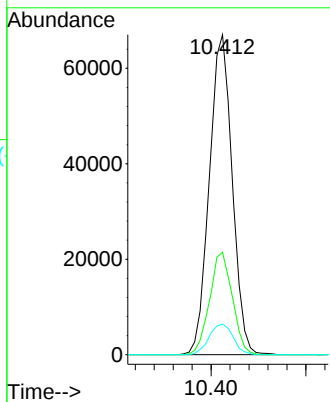
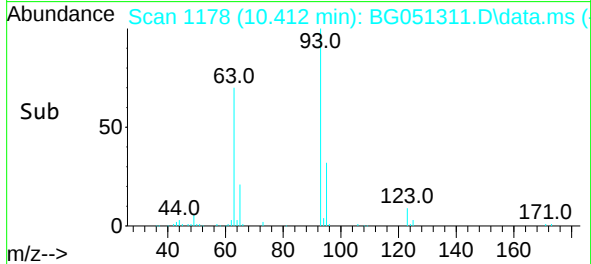
Instrument :
 BNA_G
 ClientSampleId :
 SLCS107



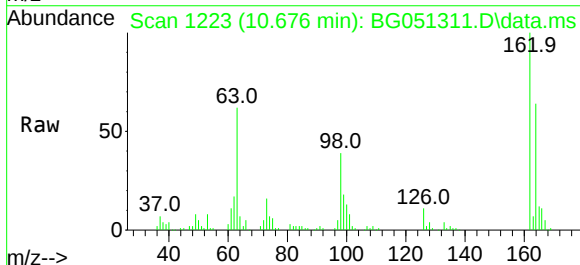
Tgt Ion: 93 Resp: 11222
 Ion Ratio Lower Upper
 93 100
 95 32.0 26.5 39.7
 123 9.6 8.1 12.1

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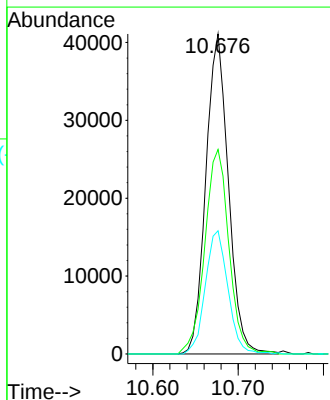
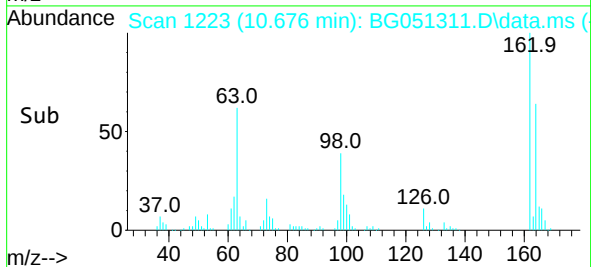
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

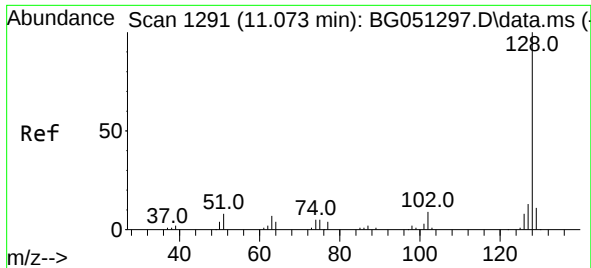


#29
 2,4-Dichlorophenol
 Concen: 38.098 ng/ul
 RT: 10.676 min Scan# 1223
 Delta R.T. -0.000 min
 Lab File: BG051311.D
 Acq: 2 Dec 2021 19:45



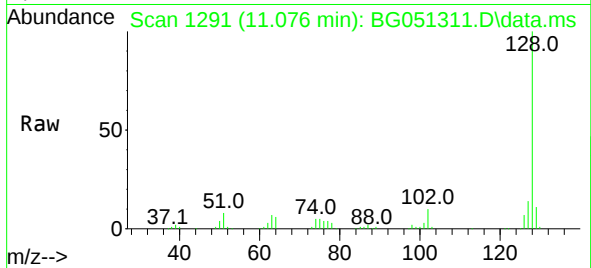
Tgt Ion:162 Resp: 75378
 Ion Ratio Lower Upper
 162 100
 164 63.9 49.4 74.0
 98 38.5 30.4 45.6





#30
Naphthalene
Concen: 37.305 ng/ul
RT: 11.076 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

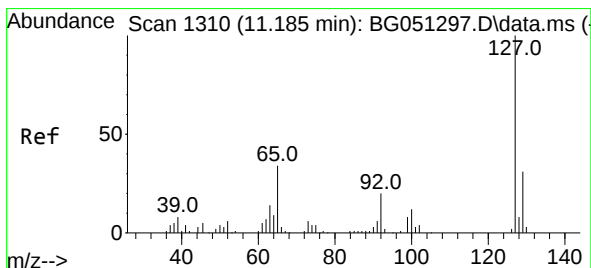
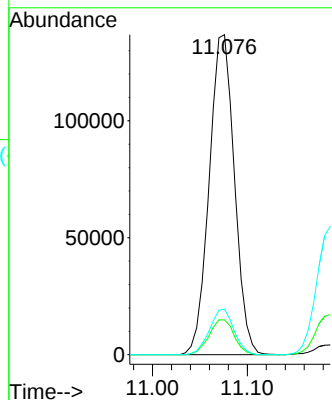
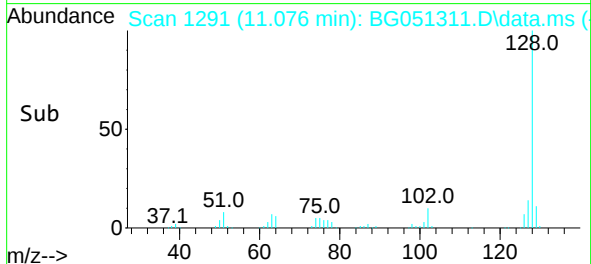
Instrument :
BNA_G
ClientSampleId :
SLCS107



Tgt Ion:128 Resp: 252519
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 14.3 11.8 17.6

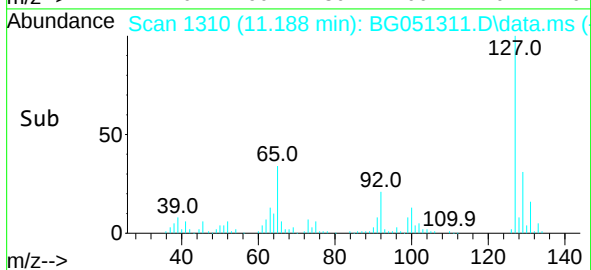
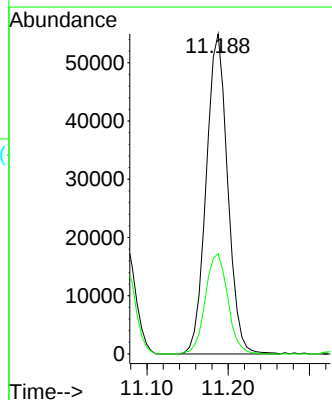
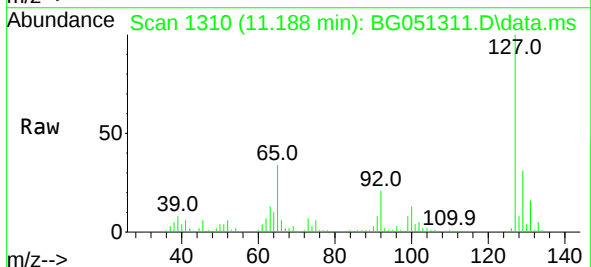
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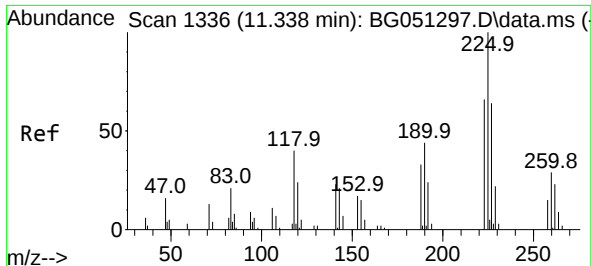
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#32
4-Chloroaniline
Concen: 34.061 ng/ul
RT: 11.188 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Tgt Ion:127 Resp: 100563
Ion Ratio Lower Upper
127 100
129 31.3 26.2 39.2





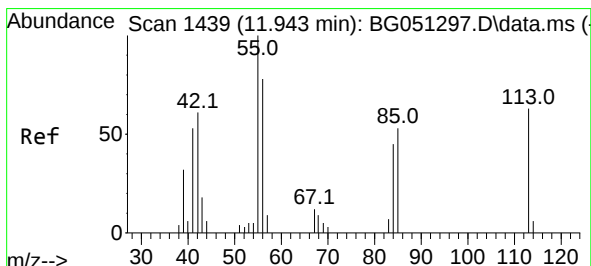
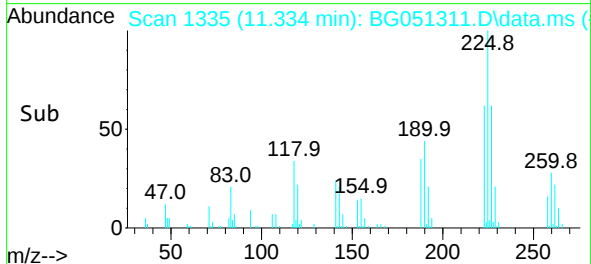
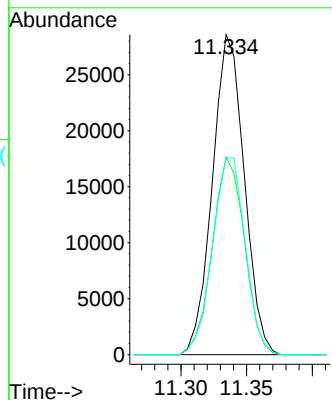
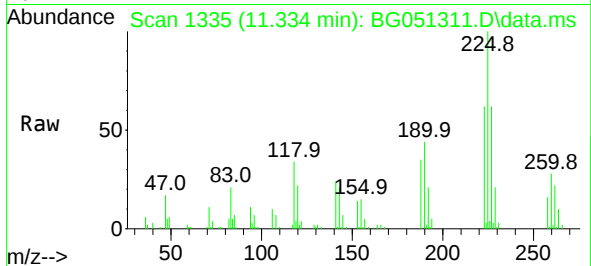
#33
Hexachlorobutadiene
Concen: 35.368 ng/ul
RT: 11.334 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Instrument :
BNA_G
ClientSampleId :
SLCS107

Tgt Ion:225 Resp: 4826
Ion Ratio Lower Upper
225 100
223 61.8 50.6 75.8
227 61.5 49.8 74.8

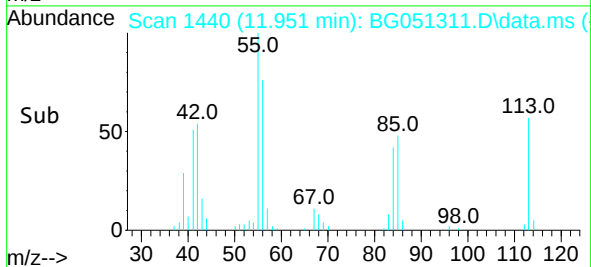
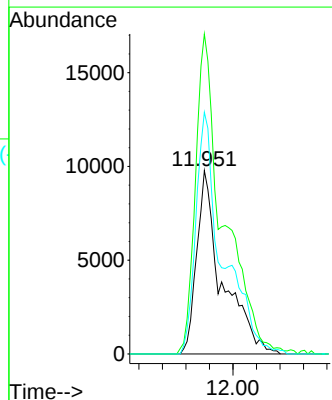
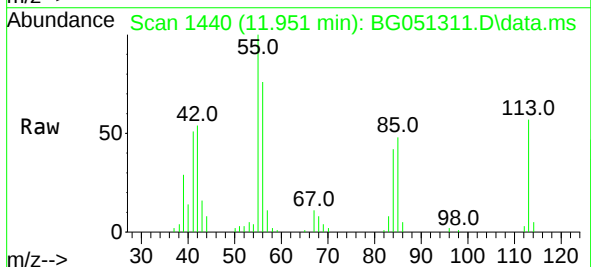
Manual Integrations
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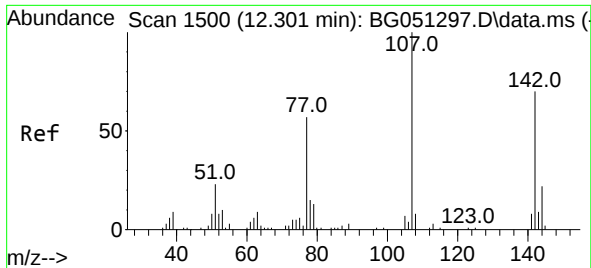
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#34
Caprolactam
Concen: 37.910 ng/ul m
RT: 11.951 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

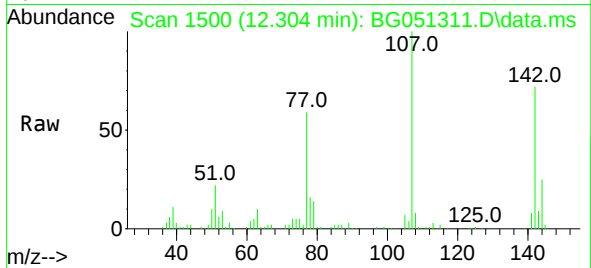
Tgt Ion:113 Resp: 29487
Ion Ratio Lower Upper
113 100
55 174.4 147.0 220.6
56 131.8 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 38.956 ng/ul
RT: 12.304 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

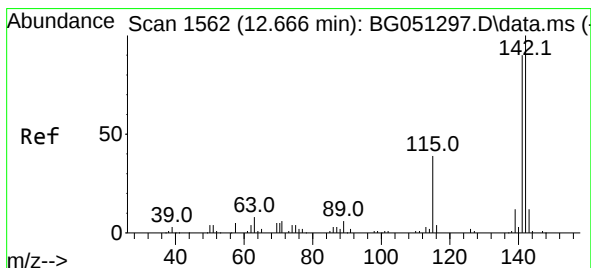
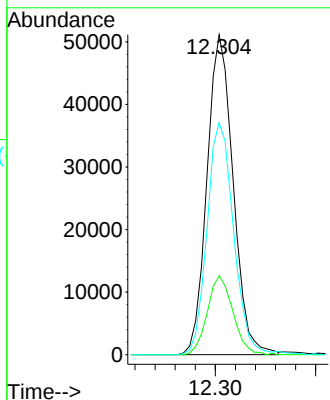
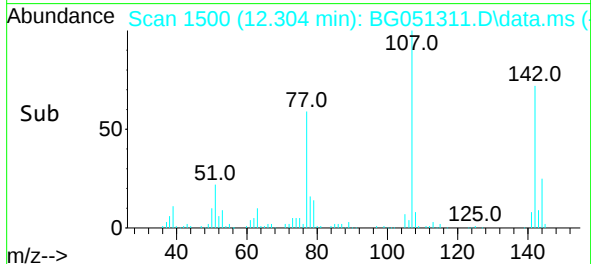
Instrument :
BNA_G
ClientSampleId :
SLCS107



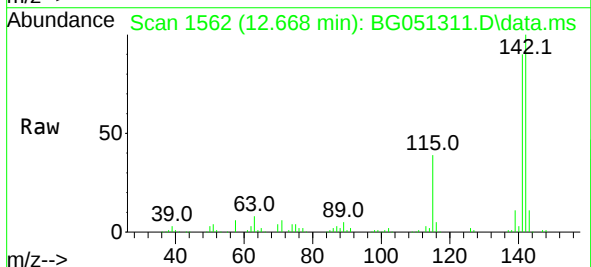
Tgt Ion:107 Resp: 9258
Ion Ratio Lower Upper
107 100
144 24.7 19.8 29.6
142 72.5 56.2 84.4

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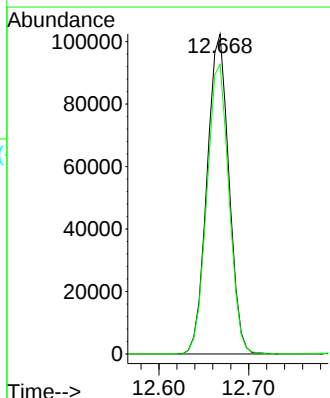
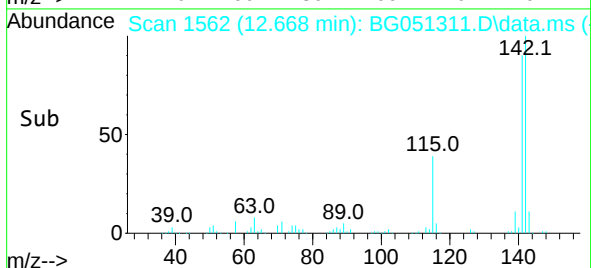
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

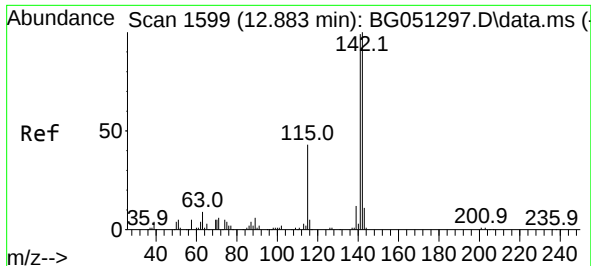


#36
2-Methylnaphthalene
Concen: 37.593 ng/ul
RT: 12.668 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



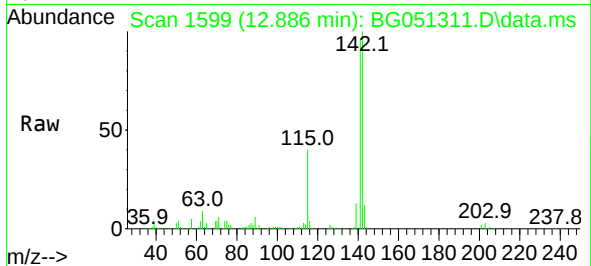
Tgt Ion:142 Resp: 173087
Ion Ratio Lower Upper
142 100
141 90.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 36.481 ng/ul
RT: 12.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

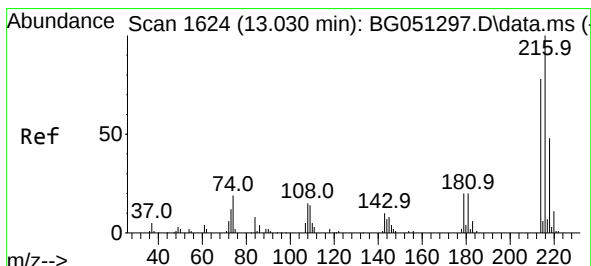
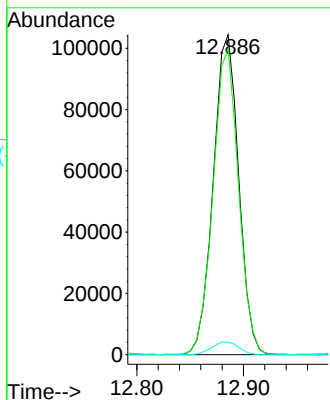
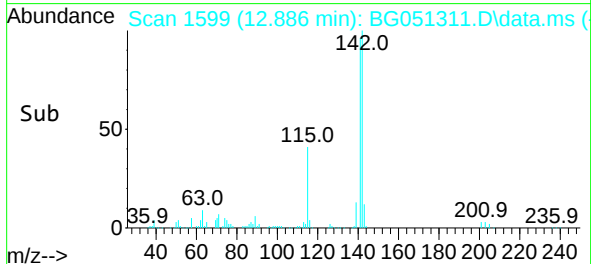
Instrument :
BNA_G
ClientSampleId :
SLCS107



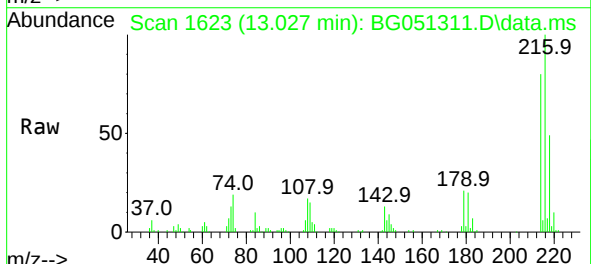
Tgt Ion:142 Resp: 17280
Ion Ratio Lower Upper
142 100
141 95.7 77.8 116.8
116 3.9 3.3 4.9

Manual Integrations
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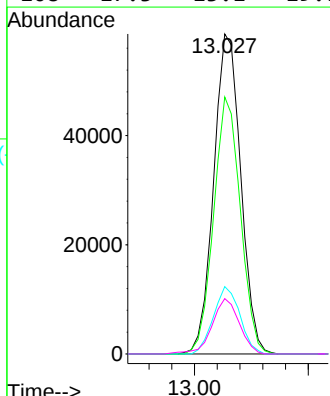
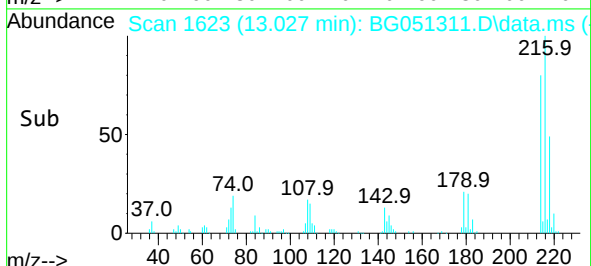
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

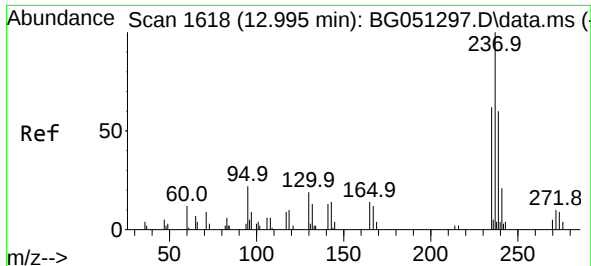


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.383 ng/ul
RT: 13.027 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



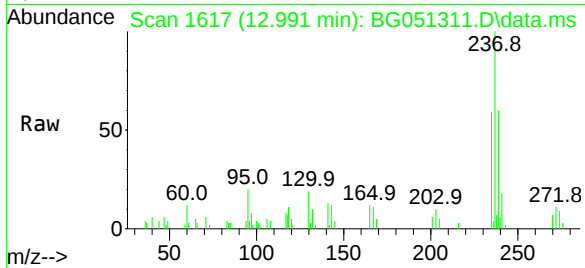
Tgt Ion:216 Resp: 96879
Ion Ratio Lower Upper
216 100
214 80.3 61.0 91.4
179 21.1 16.2 24.2
108 17.3 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 13.105 ng/ul
RT: 12.991 min Scan# 1617
Delta R.T. -0.012 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

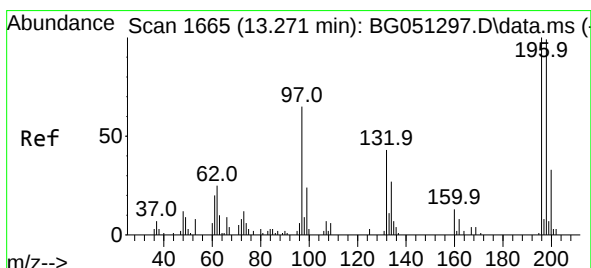
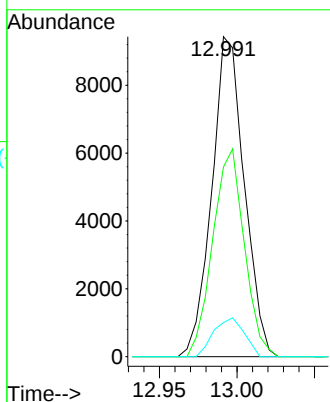
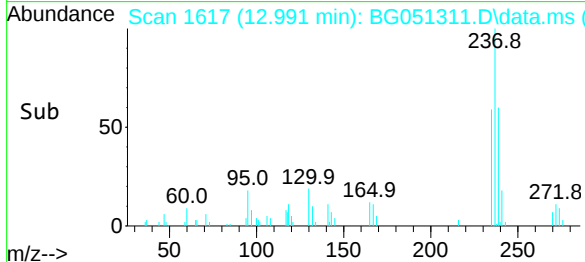
Instrument :
BNA_G
ClientSampleId :
SLCS107



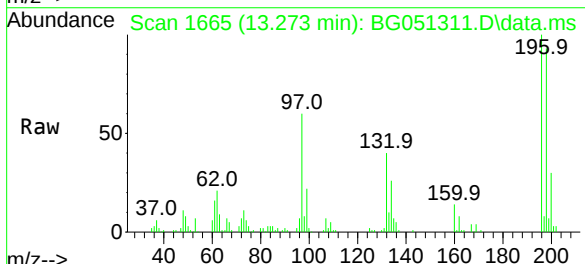
Tgt Ion:237 Resp: 1372
Ion Ratio Lower Upper
237 100
235 59.3 49.4 74.0
272 10.7 11.1 16.7

Manual Integrations
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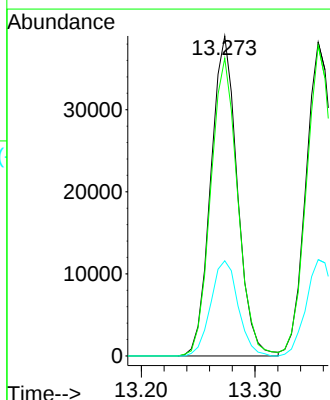
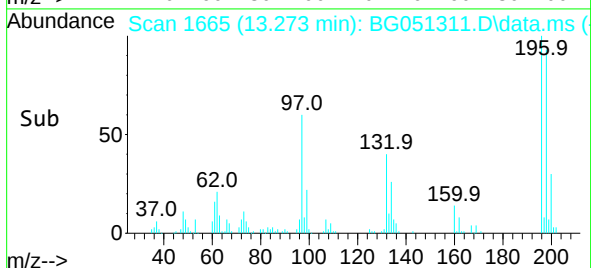
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

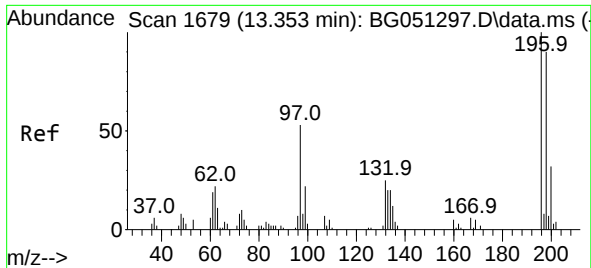


#41
2,4,6-Trichlorophenol
Concen: 38.819 ng/ul
RT: 13.273 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



Tgt Ion:196 Resp: 63131
Ion Ratio Lower Upper
196 100
198 93.1 74.3 111.5
200 29.8 23.8 35.6





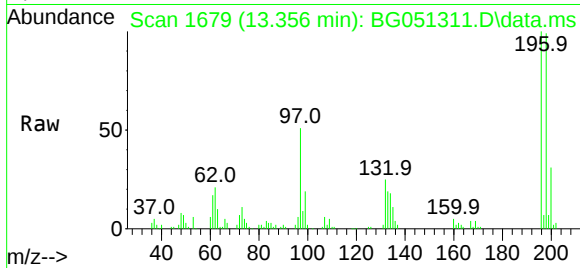
#42
2,4,5-Trichlorophenol
Concen: 38.065 ng/ul
RT: 13.356 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Instrument :

BNA_G

ClientSampleId :

SLCS107

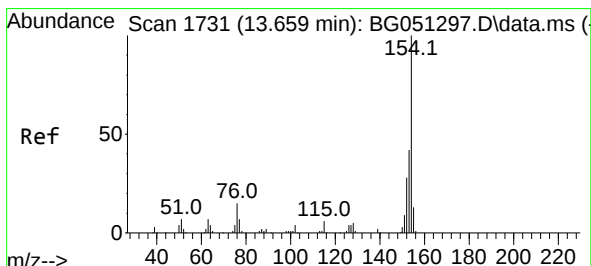
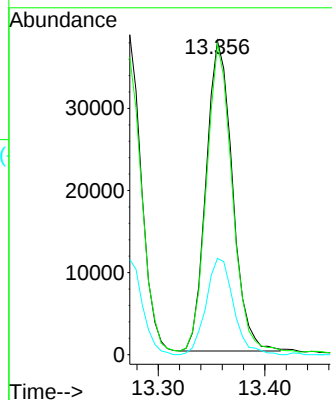
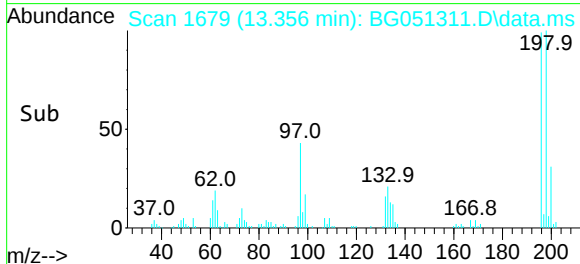


Tgt Ion:196 Resp: 6482
Ion Ratio Lower Upper
196 100
198 99.0 77.0 115.4
200 30.7 25.4 38.2

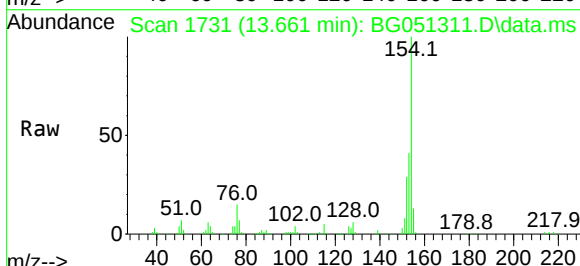
Manual Integrations

APPROVED

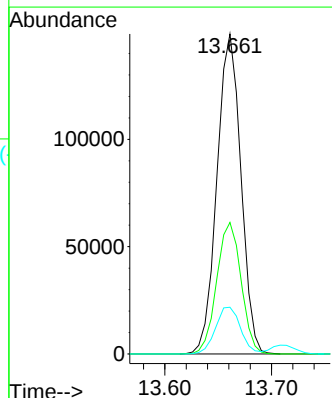
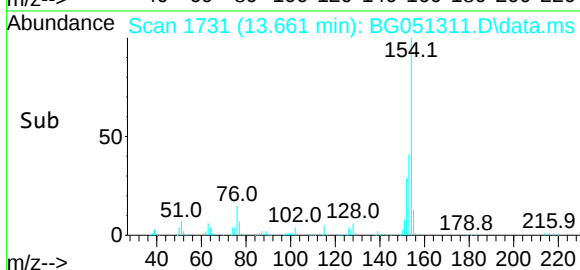
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

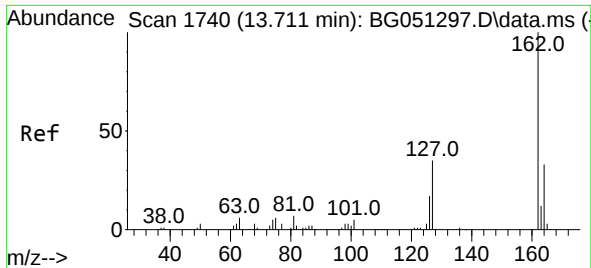


#43
1,1'-Biphenyl
Concen: 37.698 ng/ul
RT: 13.661 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



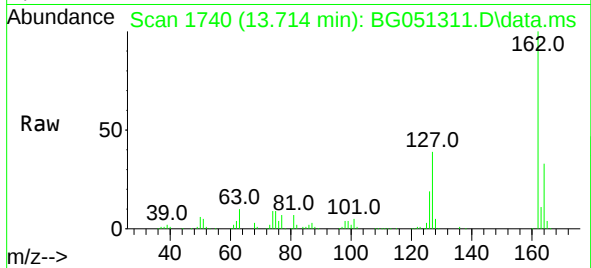
Tgt Ion:154 Resp: 232428
Ion Ratio Lower Upper
154 100
153 41.1 34.5 51.7
76 14.6 13.1 19.7





#44
2-Chloronaphthalene
Concen: 37.292 ng/ul
RT: 13.714 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

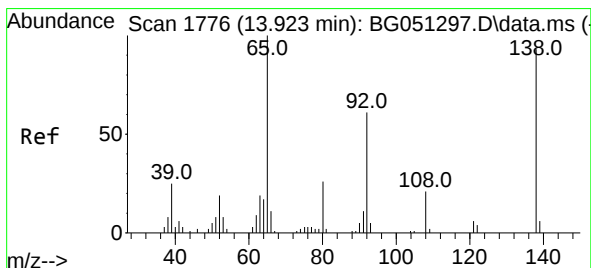
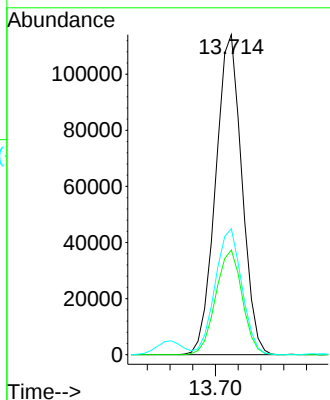
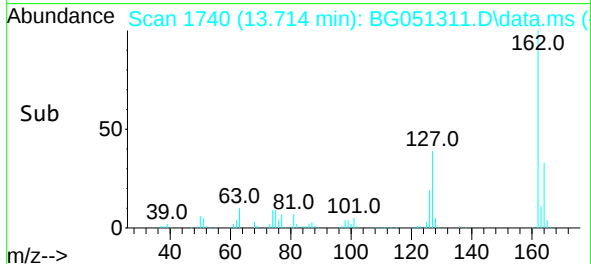
Instrument :
BNA_G
ClientSampleId :
SLCS107



Tgt Ion:162 Resp: 18290
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 39.4 31.0 46.4

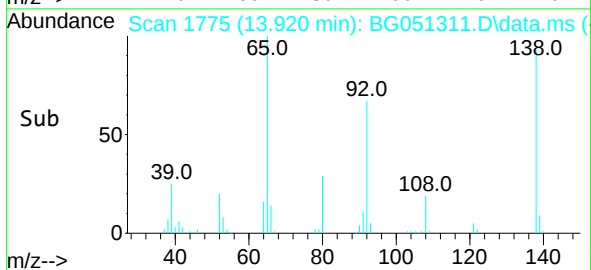
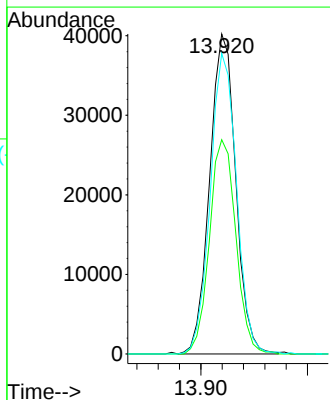
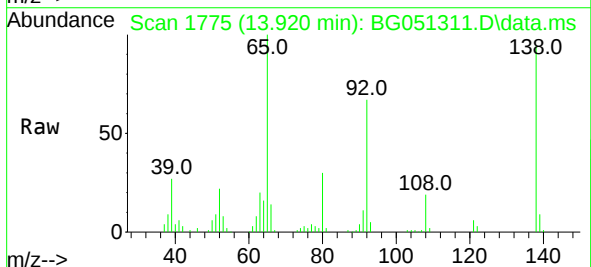
Manual Integrations
APPROVED

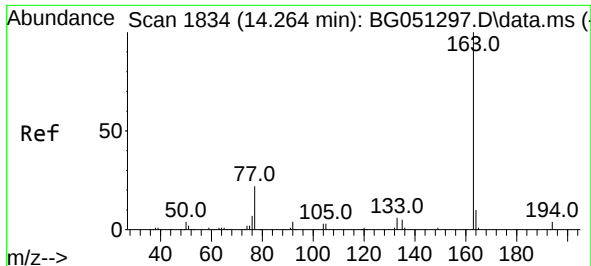
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#45
2-Nitroaniline
Concen: 40.195 ng/ul
RT: 13.920 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

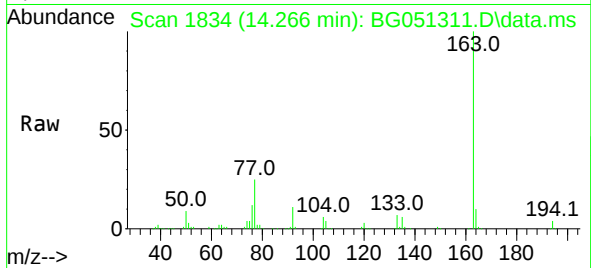
Tgt Ion: 65 Resp: 68228
Ion Ratio Lower Upper
65 100
92 66.9 53.0 79.4
138 93.9 67.4 101.0





#47
Dimethylphthalate
Concen: 36.766 ng/ul
RT: 14.266 min Scan# 1834
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

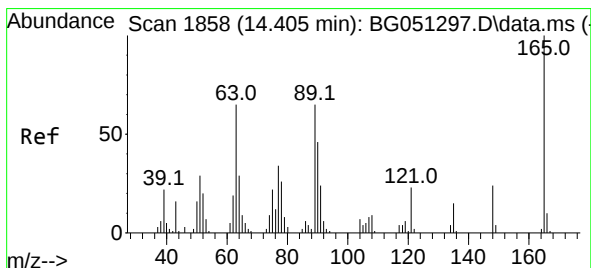
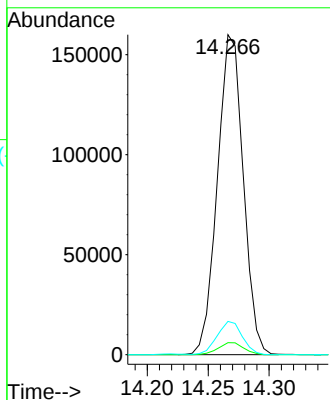
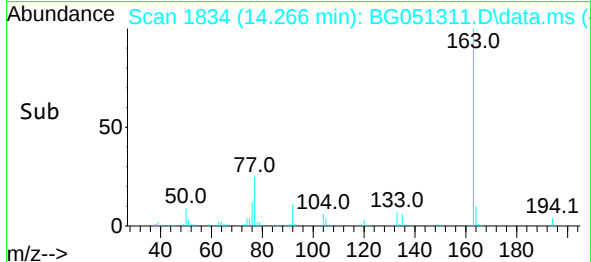
Instrument :
BNA_G
ClientSampleId :
SLCS107



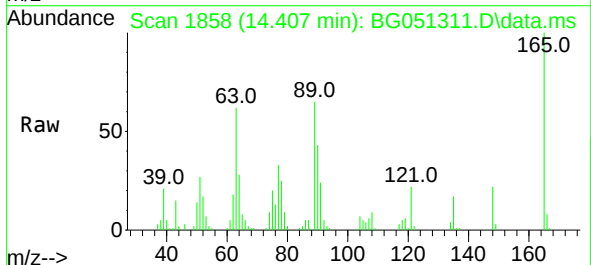
Tgt Ion:163 Resp: 236372
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.4 8.2 12.4

Manual Integrations
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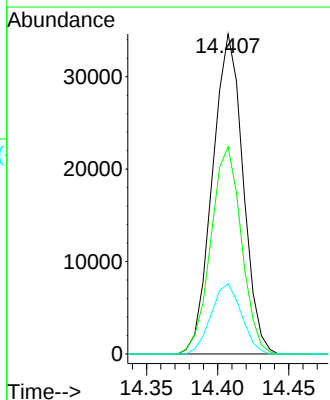
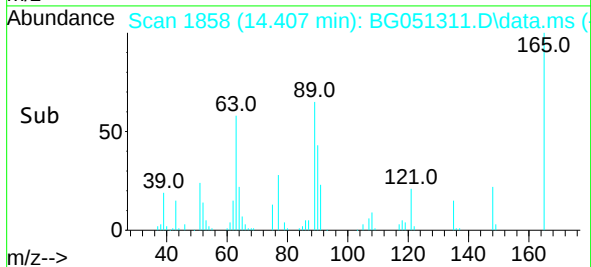
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

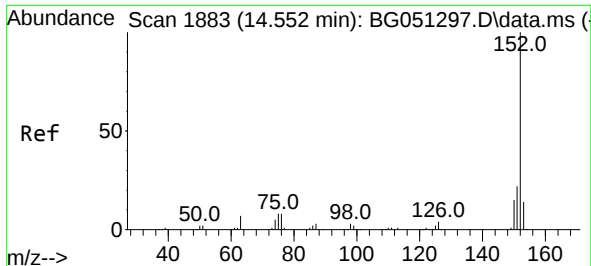


#48
2,6-Dinitrotoluene
Concen: 38.312 ng/ul
RT: 14.407 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



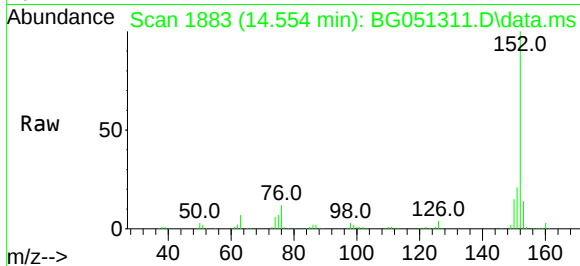
Tgt Ion:165 Resp: 51739
Ion Ratio Lower Upper
165 100
89 64.8 57.4 86.0
121 21.9 18.8 28.2





#50
Acenaphthylene
Concen: 37.749 ng/ul
RT: 14.554 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

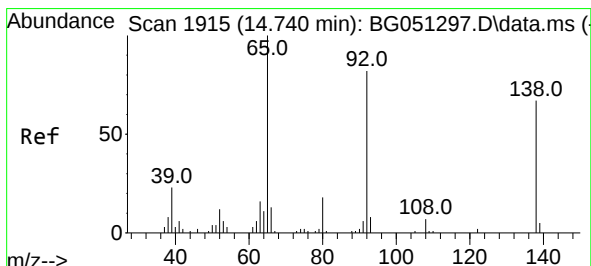
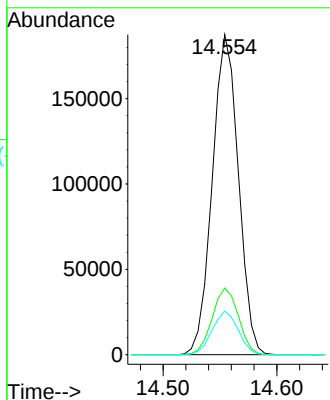
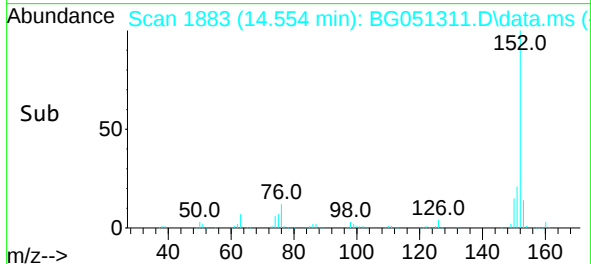
Instrument :
BNA_G
ClientSampleId :
SLCS107



Tgt Ion:152 Resp: 298709
Ion Ratio Lower Upper
152 100
151 20.9 17.4 26.0
153 13.7 10.3 15.5

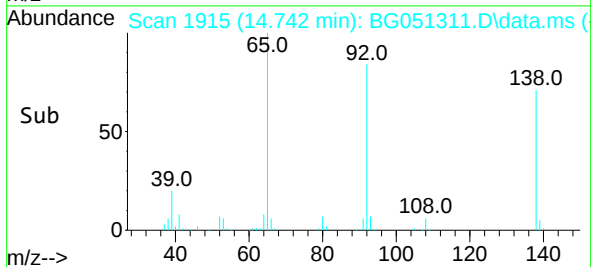
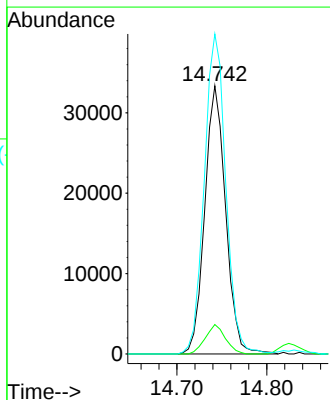
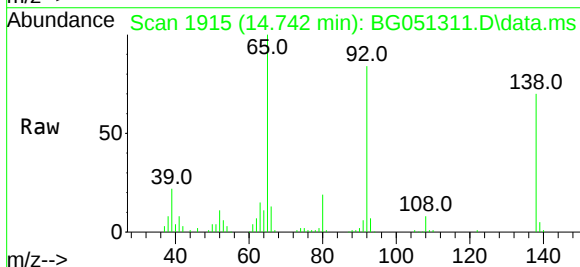
Manual Integrations
APPROVED

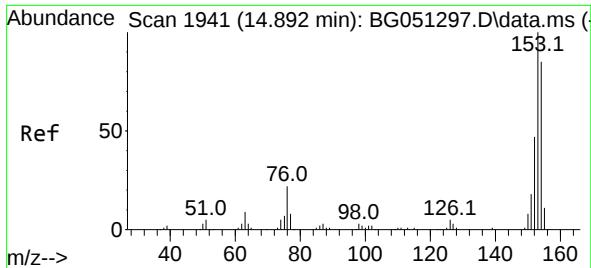
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#51
3-Nitroaniline
Concen: 40.461 ng/ul
RT: 14.742 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

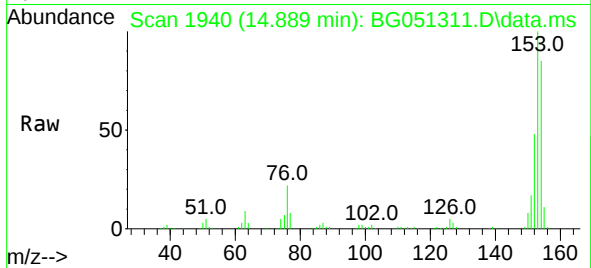
Tgt Ion:138 Resp: 54011
Ion Ratio Lower Upper
138 100
108 11.0 8.8 13.2
92 119.3 98.0 147.0





#52
Acenaphthene
Concen: 38.206 ng/ul
RT: 14.889 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

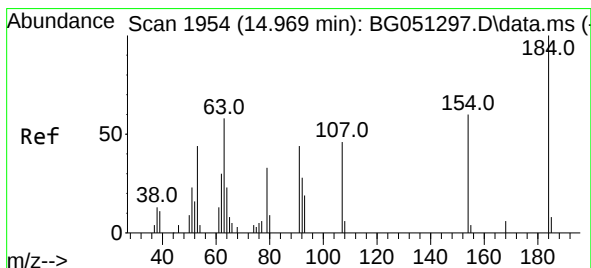
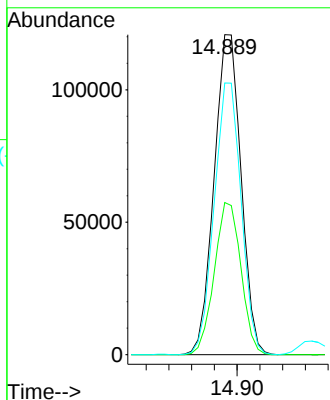
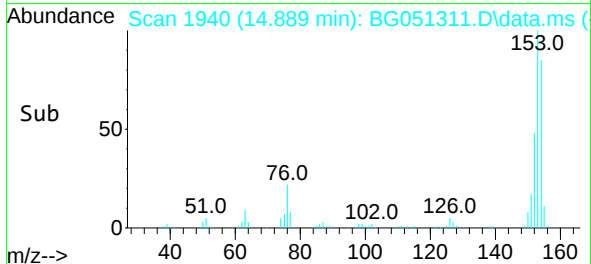
Instrument :
BNA_G
ClientSampleId :
SLCS107



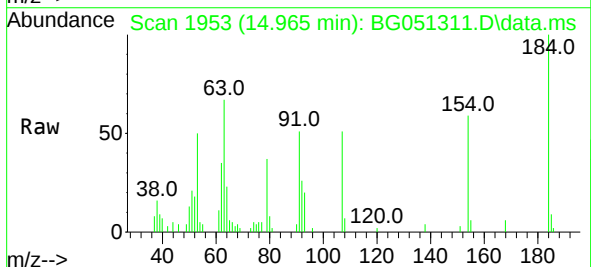
Tgt Ion:153 Resp: 199380
Ion Ratio Lower Upper
153 100
152 47.6 36.5 54.7
154 84.9 65.8 98.6

Manual Integrations
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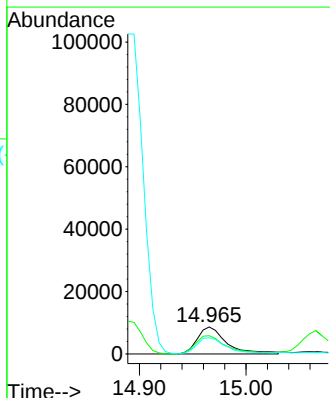
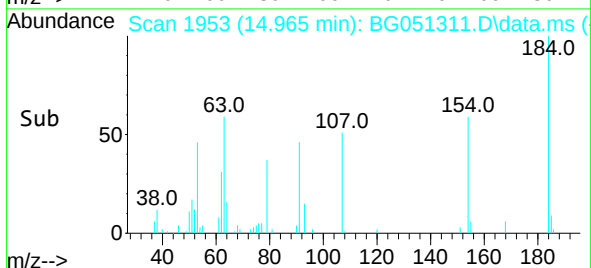
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

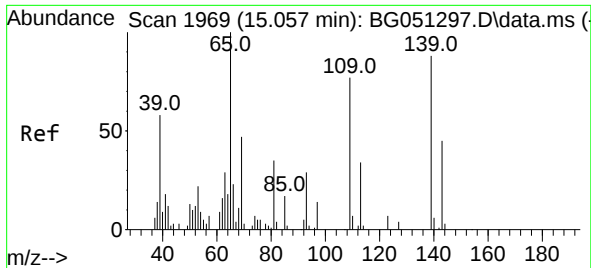


#53
2,4-Dinitrophenol
Concen: 22.158 ng/ul
RT: 14.965 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



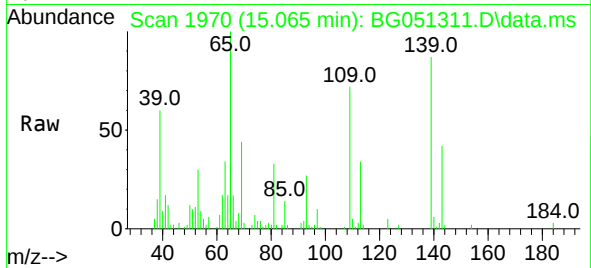
Tgt Ion:184 Resp: 16540
Ion Ratio Lower Upper
184 100
63 67.4 66.2 99.2
154 59.5 53.6 80.4





#55
4-Nitrophenol
Concen: 34.401 ng/ul
RT: 15.065 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

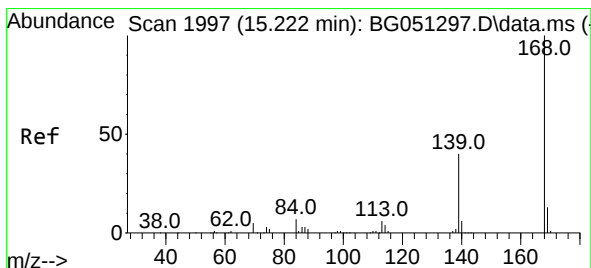
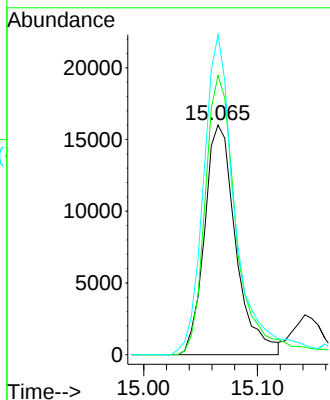
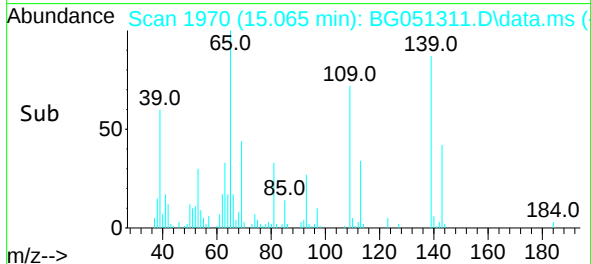
Instrument :
BNA_G
ClientSampleId :
SLCS107



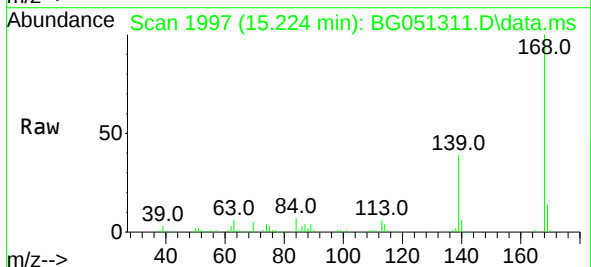
Tgt Ion:109 Resp: 3068
Ion Ratio Lower Upper
109 100
139 121.6 88.7 133.1
65 139.4 113.6 170.4

Manual Integrations
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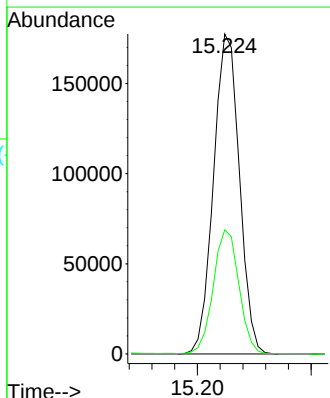
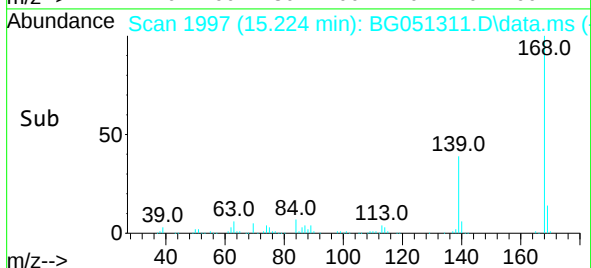
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

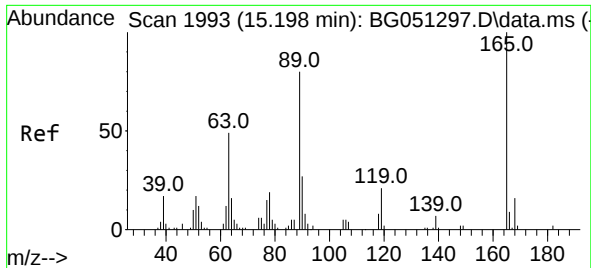


#56
Dibenzofuran
Concen: 37.233 ng/ul
RT: 15.224 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



Tgt Ion:168 Resp: 280264
Ion Ratio Lower Upper
168 100
139 38.8 31.2 46.8





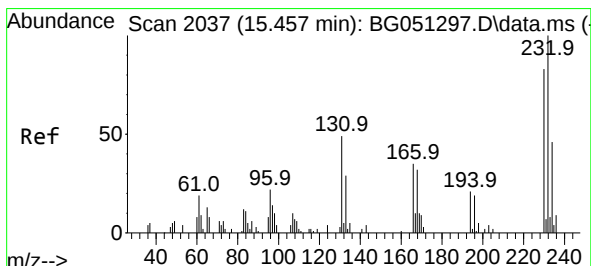
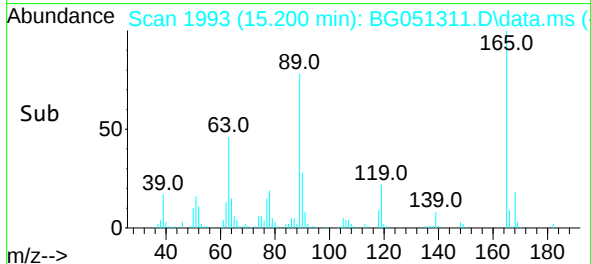
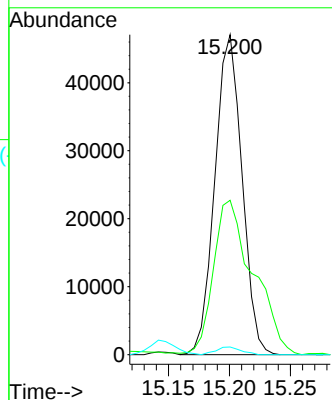
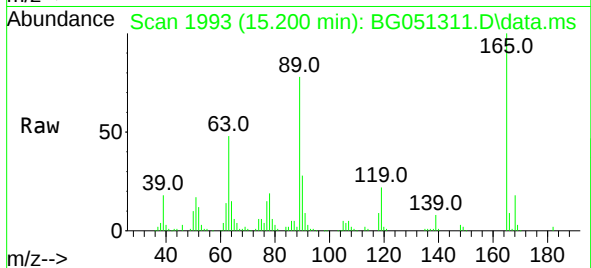
#57
2,4-Dinitrotoluene
Concen: 37.732 ng/ul
RT: 15.200 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Instrument :
BNA_G
ClientSampleId :
SLCS107

Tgt Ion:165 Resp: 72779
Ion Ratio Lower Upper
165 100
63 48.3 42.1 63.1
182 2.4 1.8 2.8

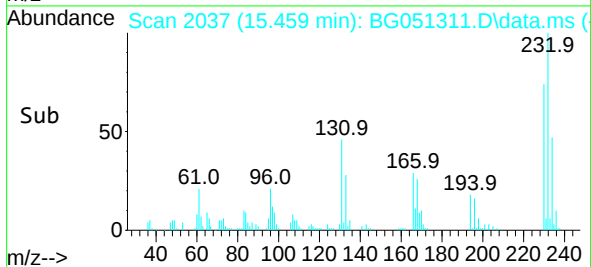
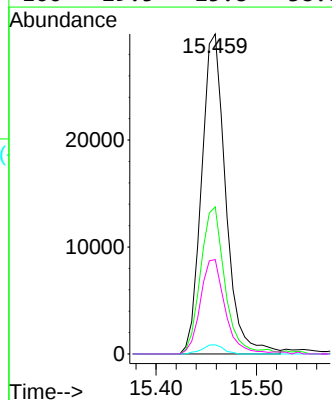
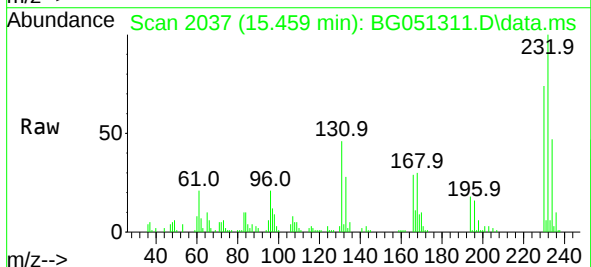
Manual Integrations
APPROVED

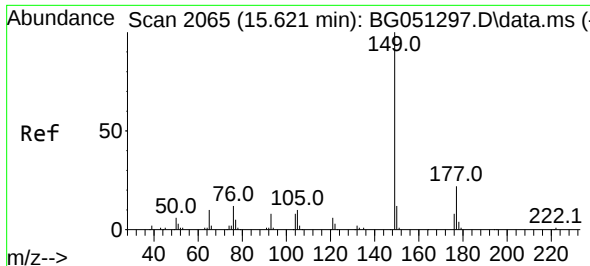
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.444 ng/ul
RT: 15.459 min Scan# 2037
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Tgt Ion:232 Resp: 50075
Ion Ratio Lower Upper
232 100
131 46.0 38.9 58.3
130 2.8 2.4 3.6
166 29.5 25.8 38.8





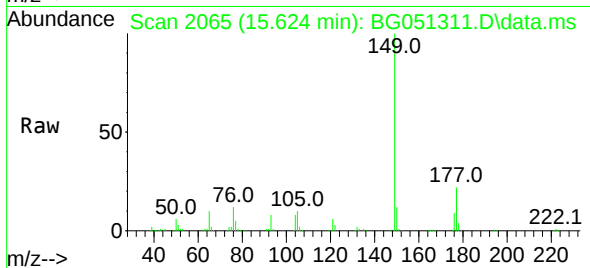
#59
Diethylphthalate
Concen: 36.777 ng/ul
RT: 15.624 min Scan# 2065
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

Instrument :

BNA_G

ClientSampleId :

SLCS107

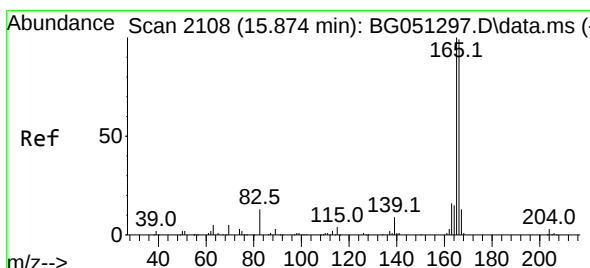
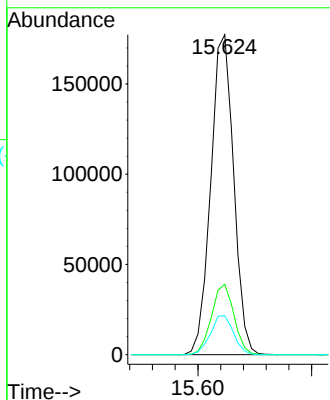
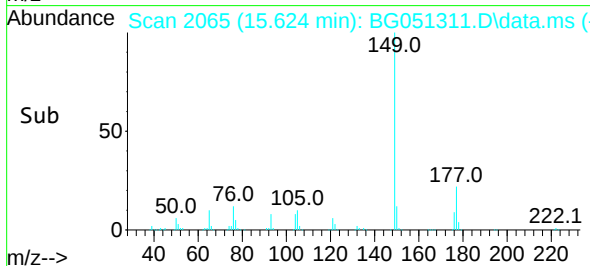


Tgt Ion:149 Resp: 24819
Ion Ratio Lower Upper
149 100
177 22.0 16.8 25.2
150 12.2 10.1 15.1

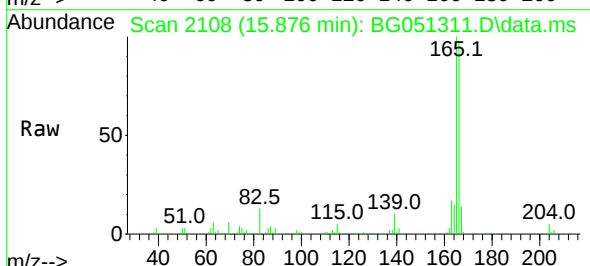
Manual Integrations

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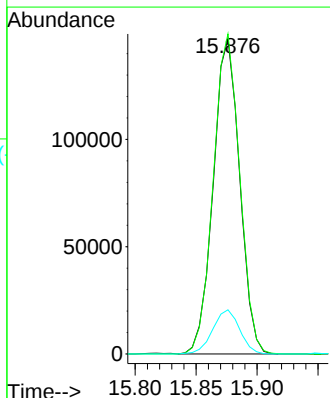
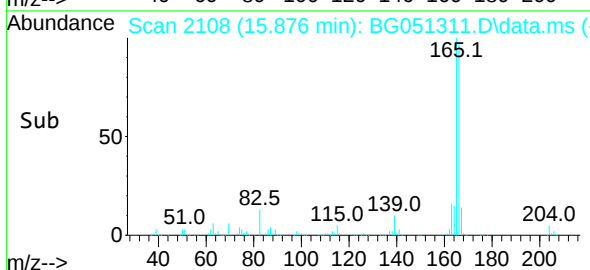
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

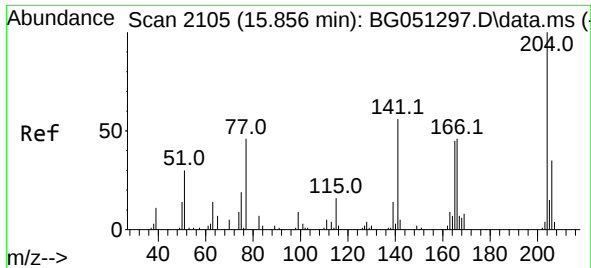


#61
Fluorene
Concen: 36.719 ng/ul
RT: 15.876 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



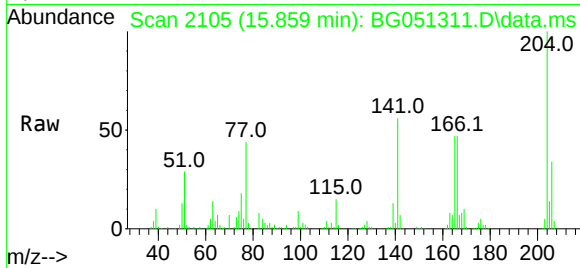
Tgt Ion:166 Resp: 221393
Ion Ratio Lower Upper
166 100
165 101.5 81.0 121.6
167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 36.029 ng/ul
RT: 15.859 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

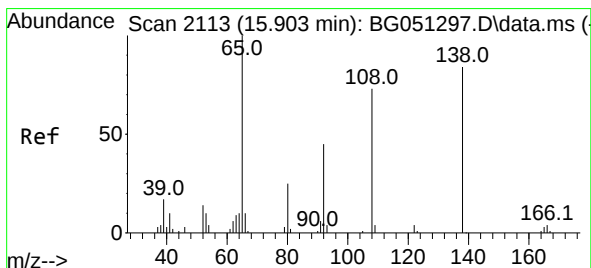
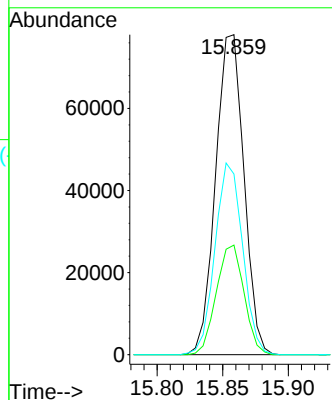
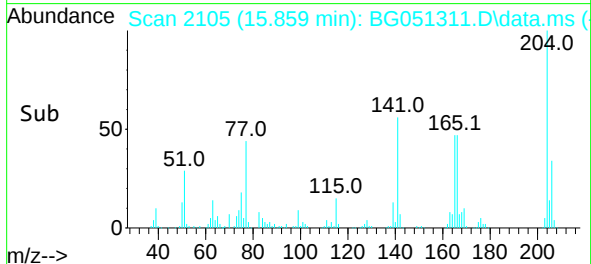
Instrument :
BNA_G
ClientSampleId :
SLCS107



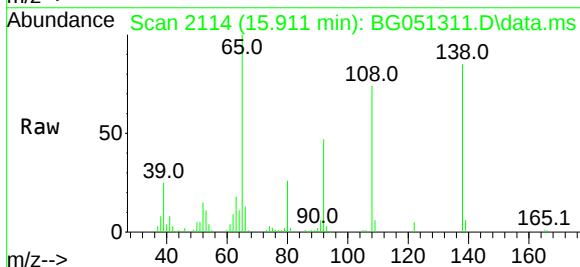
Tgt Ion:204 Resp: 117070
Ion Ratio Lower Upper
204 100
206 34.2 27.4 41.2
141 56.5 48.6 73.0

Manual Integrations
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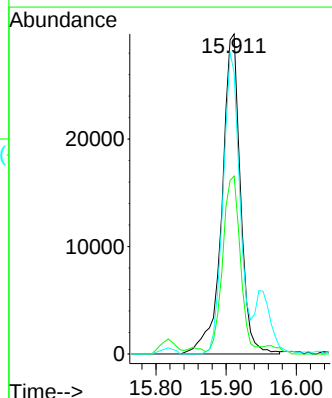
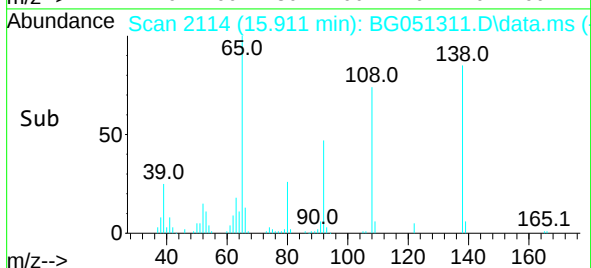
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

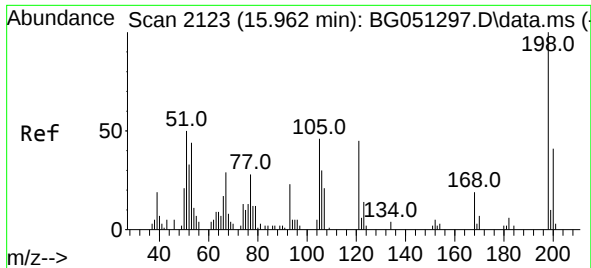


#63
4-Nitroaniline
Concen: 41.998 ng/ul m
RT: 15.911 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



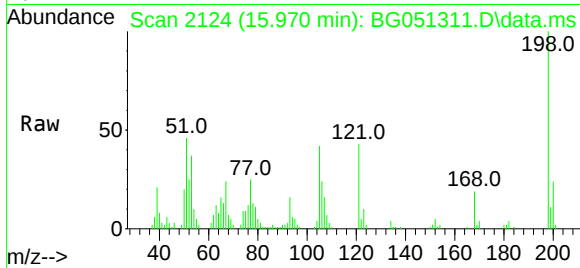
Tgt Ion:138 Resp: 54557
Ion Ratio Lower Upper
138 100
92 55.6 49.3 73.9
108 88.1 72.6 108.8





#66
 4,6-Dinitro-2-methylphenol
 Concen: 33.205 ng/ul
 RT: 15.970 min Scan# 2123
 Delta R.T. 0.006 min
 Lab File: BG051311.D
 Acq: 2 Dec 2021 19:45

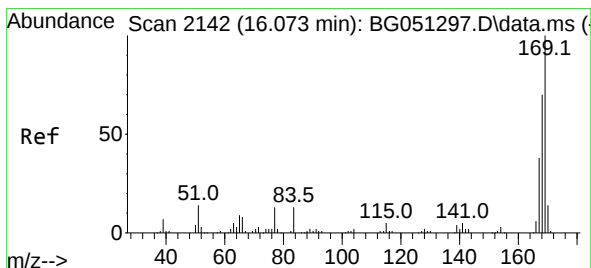
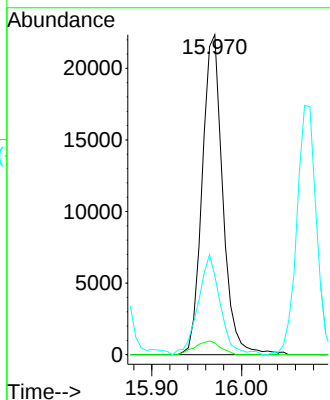
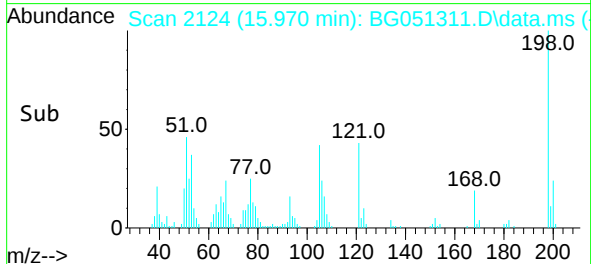
Instrument :
 BNA_G
 ClientSampleId :
 SLCS107



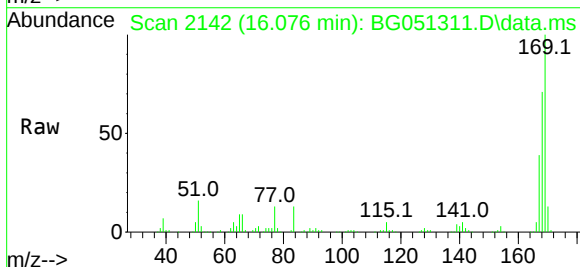
Tgt Ion:198 Resp: 3545
 Ion Ratio Lower Upper
 198 100
 182 3.7 3.8 5.8
 77 24.6 23.2 34.8

Manual Integrations
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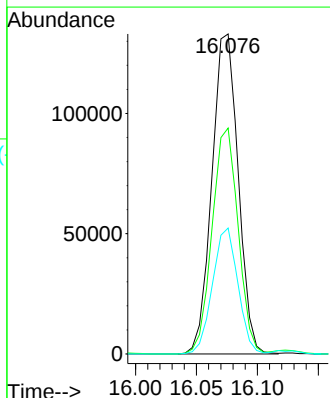
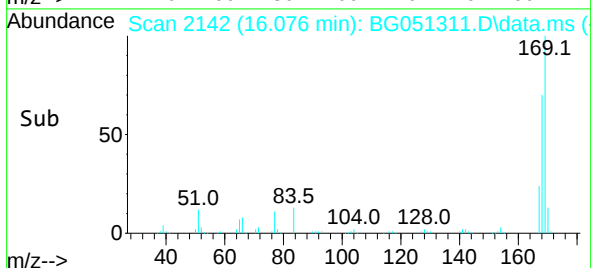
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

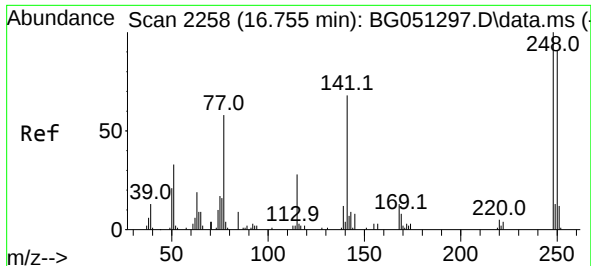


#67
 N-Nitrosodiphenylamine
 Concen: 38.927 ng/ul
 RT: 16.076 min Scan# 2142
 Delta R.T. -0.000 min
 Lab File: BG051311.D
 Acq: 2 Dec 2021 19:45



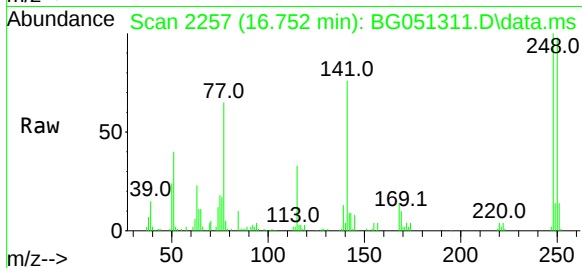
Tgt Ion:169 Resp: 199955
 Ion Ratio Lower Upper
 169 100
 168 70.6 58.5 87.7
 167 39.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 38.110 ng/ul
RT: 16.752 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

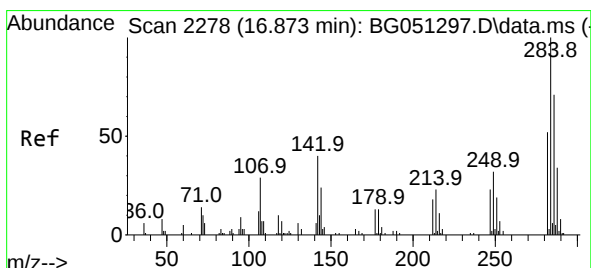
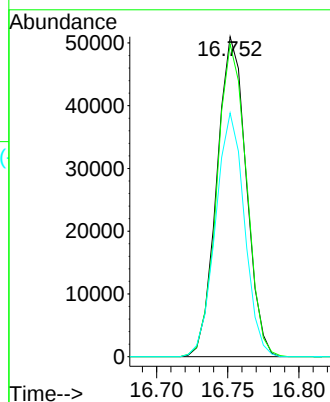
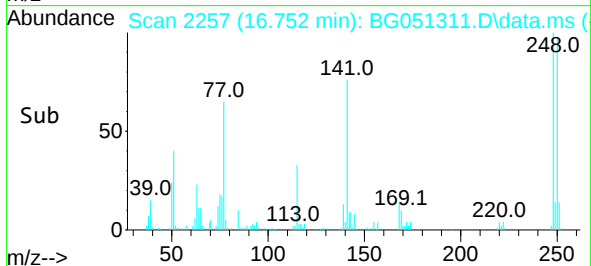
Instrument :
BNA_G
ClientSampleId :
SLCS107



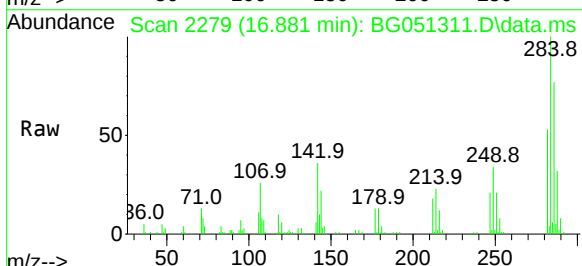
Tgt Ion:248 Resp: 7328
Ion Ratio Lower Upper
248 100
250 97.7 75.5 113.3
141 76.2 67.6 101.4

Manual Integrations
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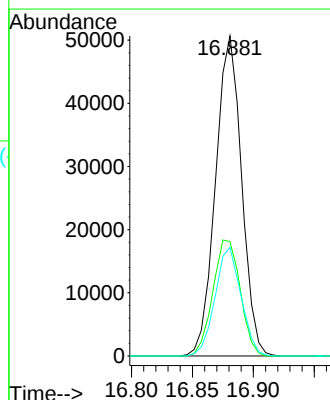
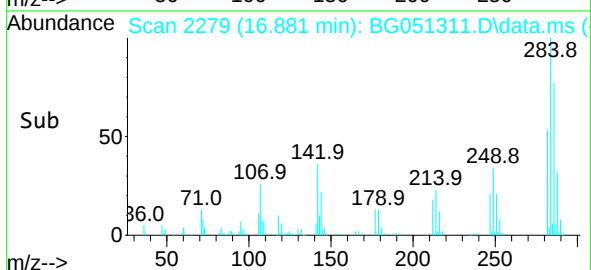
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

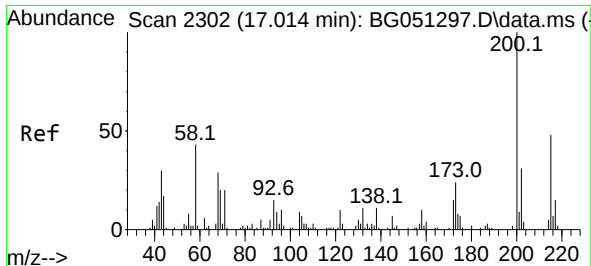


#69
Hexachlorobenzene
Concen: 38.429 ng/ul
RT: 16.881 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



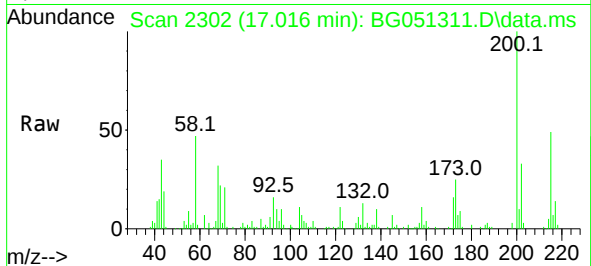
Tgt Ion:284 Resp: 75354
Ion Ratio Lower Upper
284 100
142 35.7 31.9 47.9
249 33.9 25.8 38.6





#70
Atrazine
Concen: 32.850 ng/ul
RT: 17.016 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

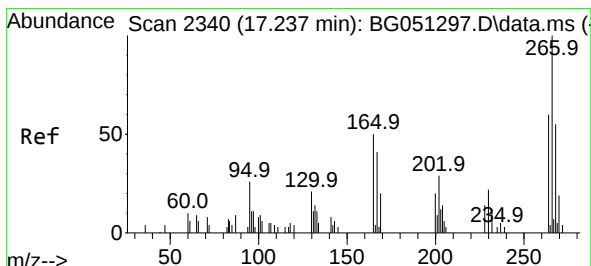
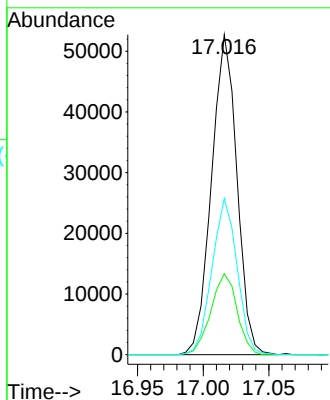
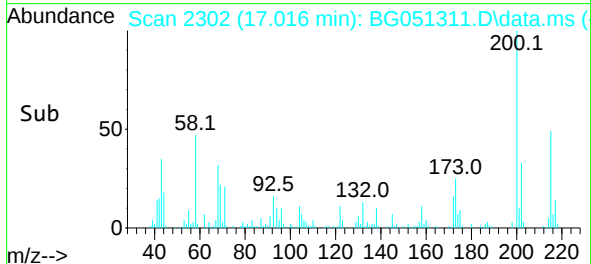
Instrument :
BNA_G
ClientSampleId :
SLCS107



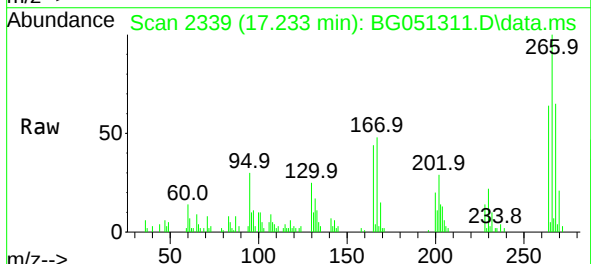
Tgt Ion:200 Resp: 70915
Ion Ratio Lower Upper
200 100
173 25.3 20.2 30.2
215 48.8 38.1 57.1

Manual Integrations
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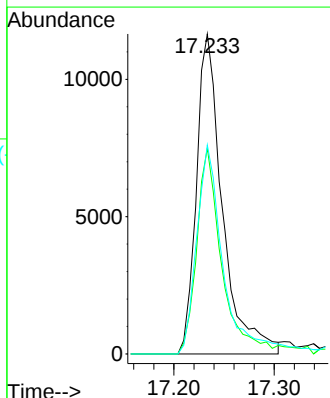
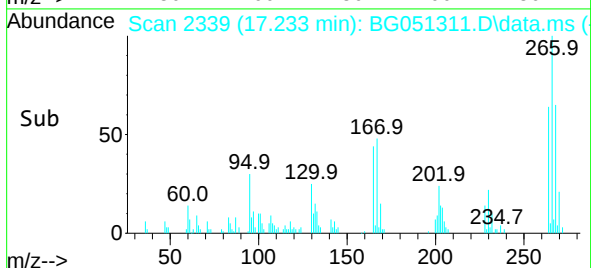
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

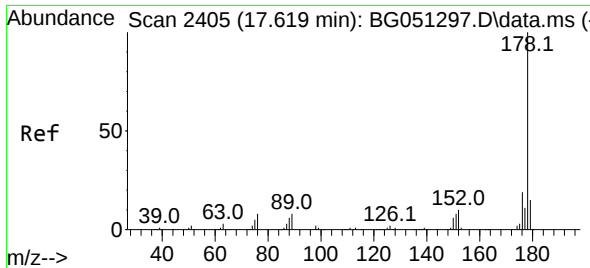


#71
Pentachlorophenol
Concen: 24.176 ng/ul
RT: 17.233 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



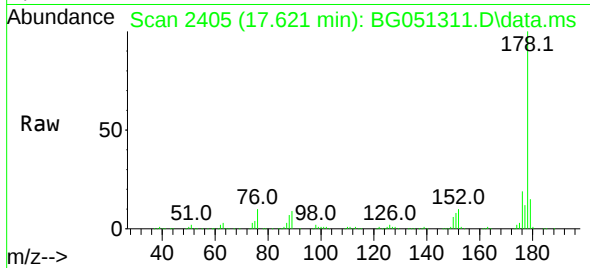
Tgt Ion:266 Resp: 21006
Ion Ratio Lower Upper
266 100
264 64.3 54.3 81.5
268 65.3 51.0 76.6





#72
Phenanthrene
Concen: 38.263 ng/ul
RT: 17.621 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

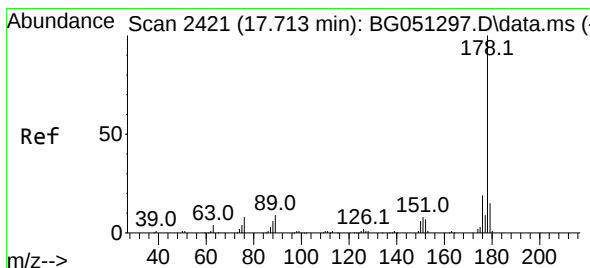
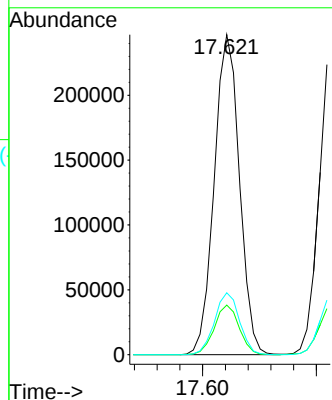
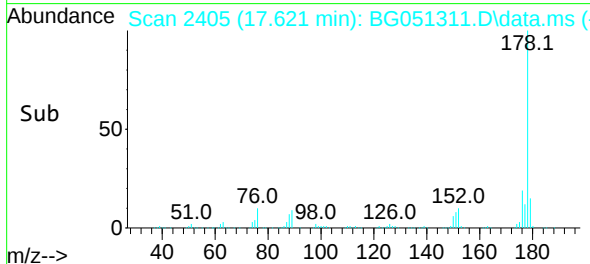
Instrument :
BNA_G
ClientSampleId :
SLCS107



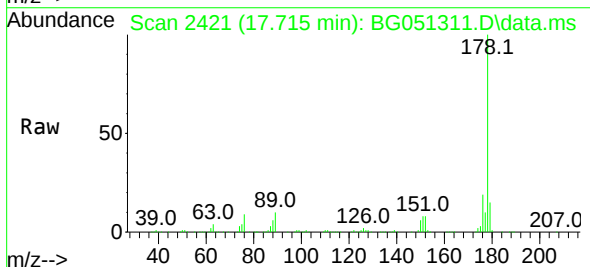
Tgt Ion:178 Resp: 379060
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 19.4 15.5 23.3

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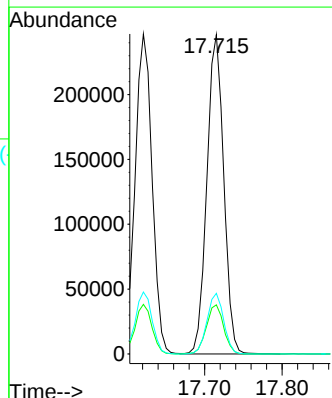
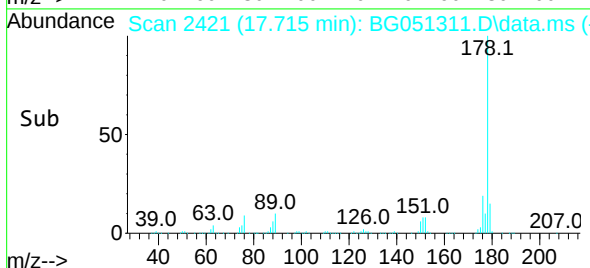
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

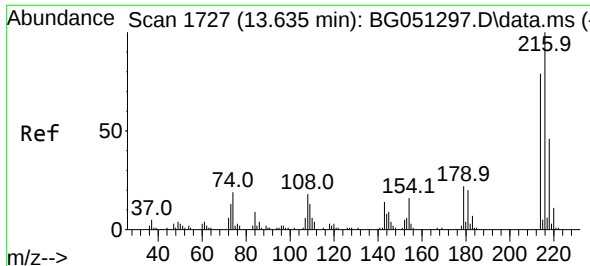


#74
Anthracene
Concen: 37.696 ng/ul
RT: 17.715 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



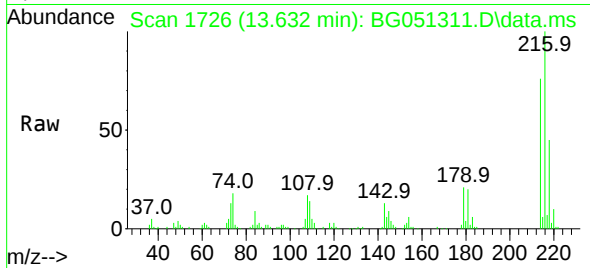
Tgt Ion:178 Resp: 370886
Ion Ratio Lower Upper
178 100
179 15.4 13.0 19.6
176 19.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.381 ng/uL
RT: 13.632 min Scan# 1726
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

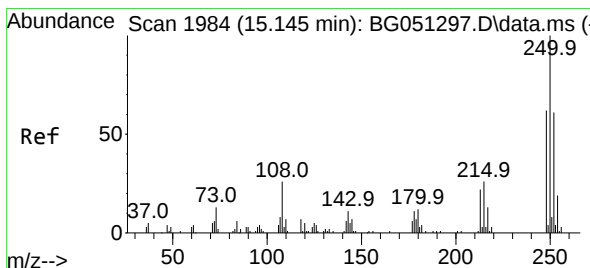
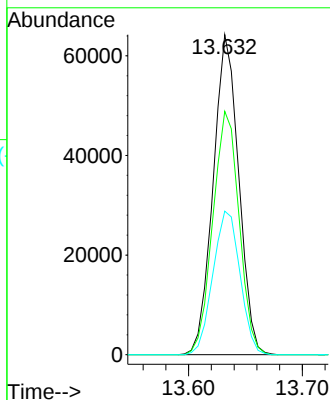
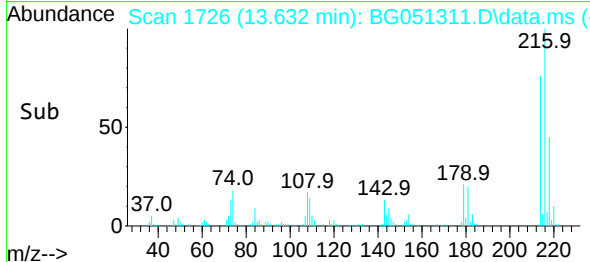
Instrument :
BNA_G
ClientSampleId :
SLCS107



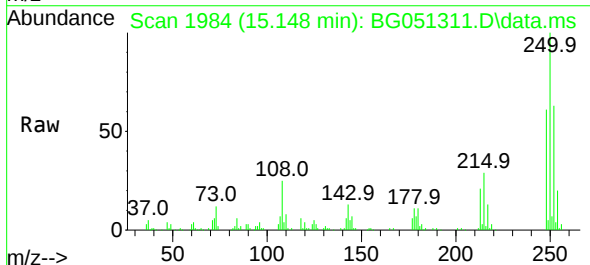
Tgt Ion:216 Resp: 100448
Ion Ratio Lower Upper
216 100
214 76.1 61.3 91.9
218 44.9 37.0 55.6

Manual Integrations
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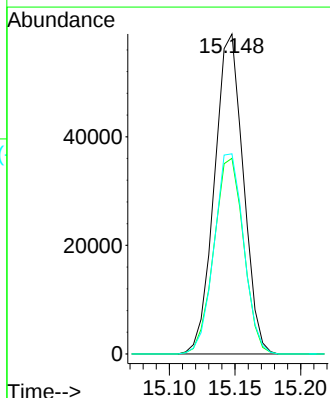
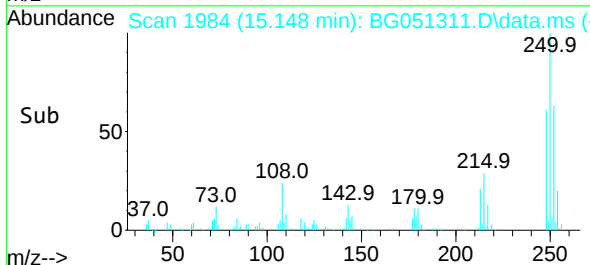
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

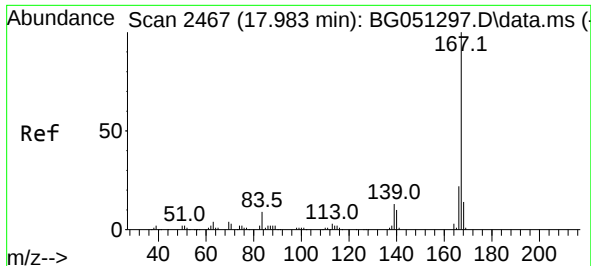


#76
Pentachlorobenzene
Concen: 36.904 ng/uL
RT: 15.148 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



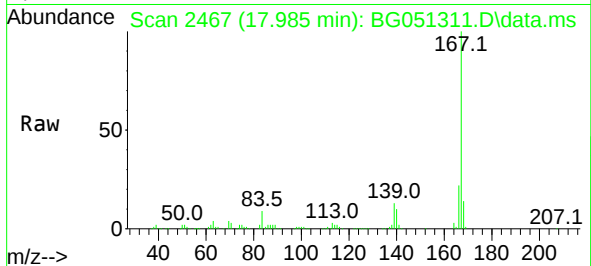
Tgt Ion:250 Resp: 89992
Ion Ratio Lower Upper
250 100
248 61.2 50.5 75.7
252 62.6 51.2 76.8





#77
 Carbazole
 Concen: 38.756 ng/ul
 RT: 17.985 min Scan# 2467
 Delta R.T. -0.000 min
 Lab File: BG051311.D
 Acq: 2 Dec 2021 19:45

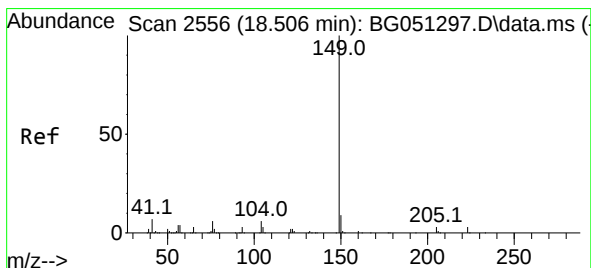
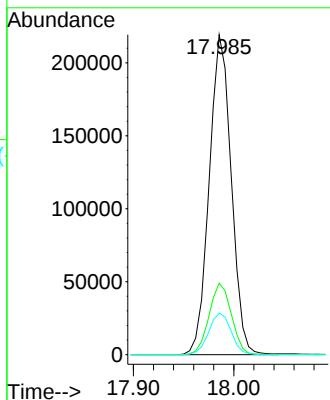
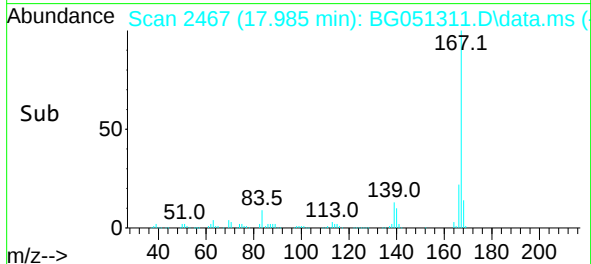
Instrument :
 BNA_G
 ClientSampleId :
 SLCS107



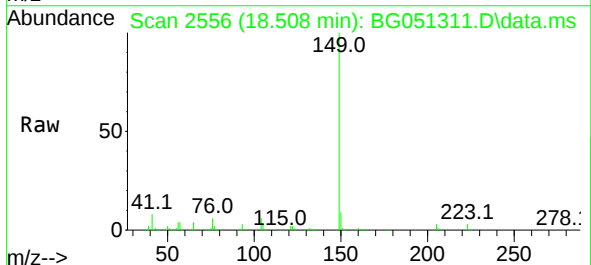
Tgt Ion:167 Resp: 334708
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 13.0 10.6 16.0

Manual Integrations
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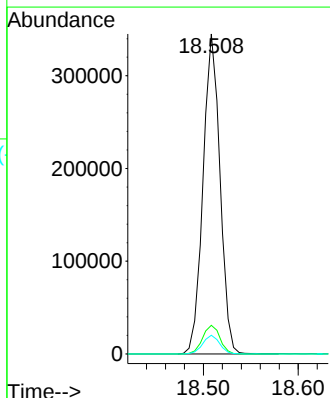
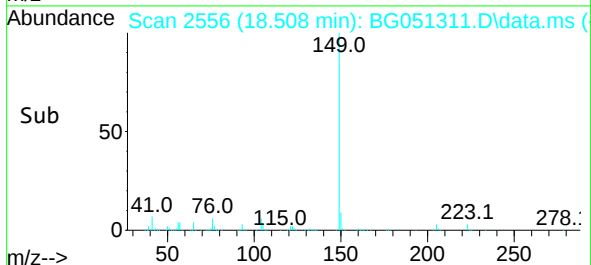
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

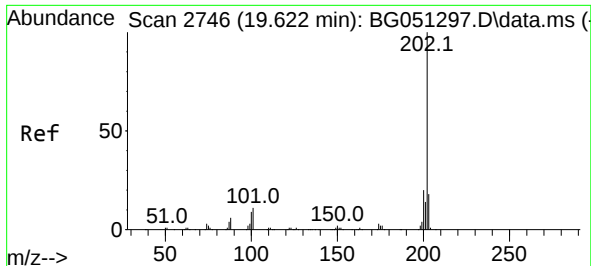


#78
 Di-n-butylphthalate
 Concen: 38.539 ng/ul
 RT: 18.508 min Scan# 2556
 Delta R.T. -0.006 min
 Lab File: BG051311.D
 Acq: 2 Dec 2021 19:45



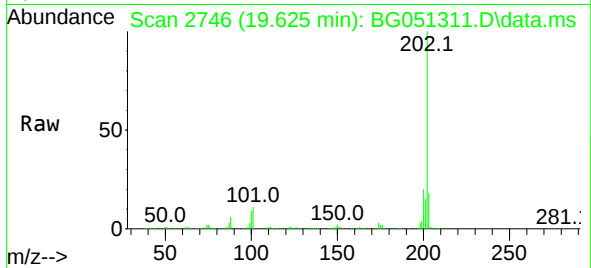
Tgt Ion:149 Resp: 429157
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 39.816 ng/u1
RT: 19.625 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

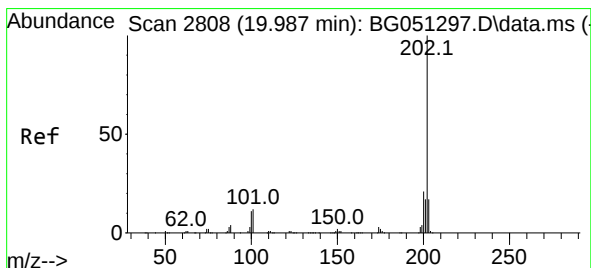
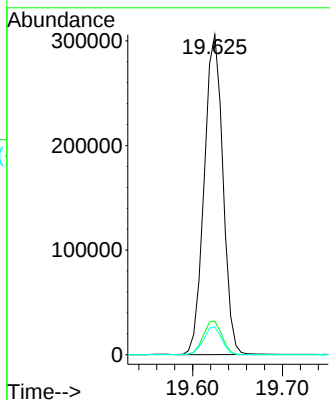
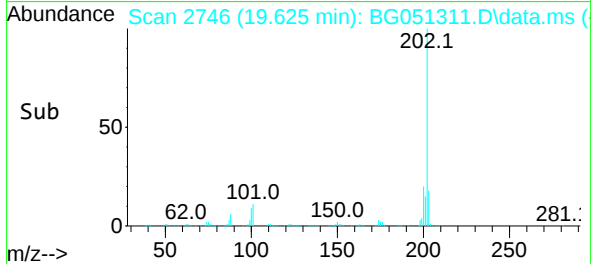
Instrument :
BNA_G
ClientSampleId :
SLCS107



Tgt Ion:202 Resp: 441604
Ion Ratio Lower Upper
202 100
101 10.5 9.3 13.9
100 8.7 7.0 10.6

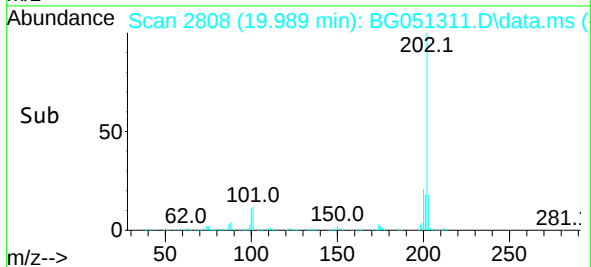
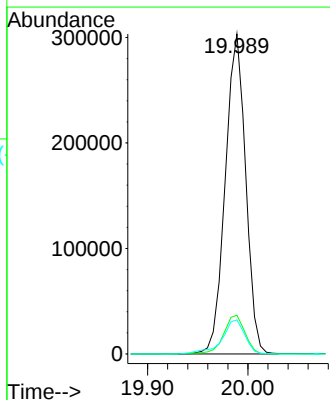
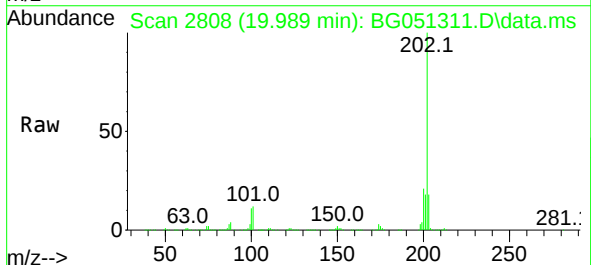
Manual Integrations
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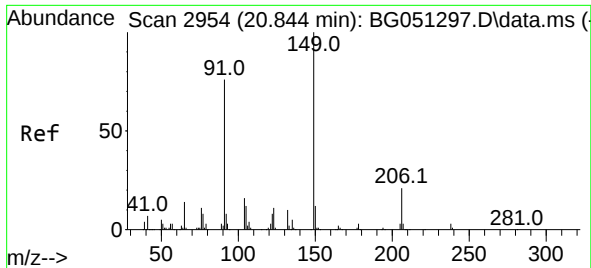
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#82
Pyrene
Concen: 39.430 ng/u1
RT: 19.989 min Scan# 2808
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

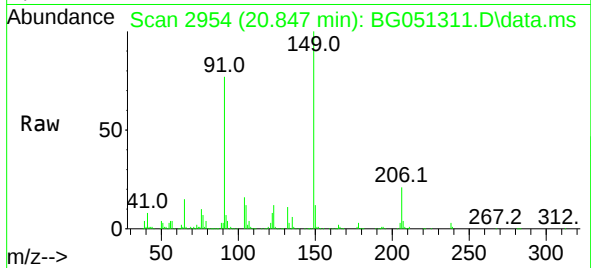
Tgt Ion:202 Resp: 427788
Ion Ratio Lower Upper
202 100
101 12.1 10.7 16.1
100 10.7 9.0 13.6





#83
Butylbenzylphthalate
Concen: 39.413 ng/ul
RT: 20.847 min Scan# 2954
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

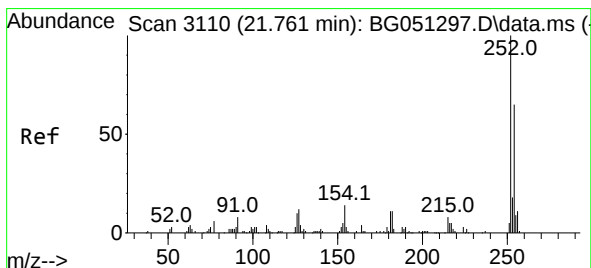
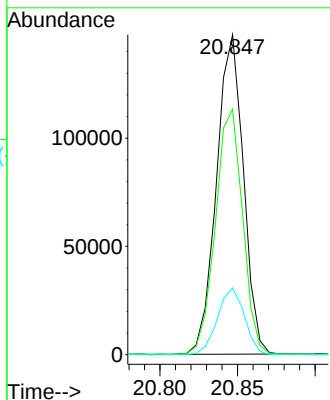
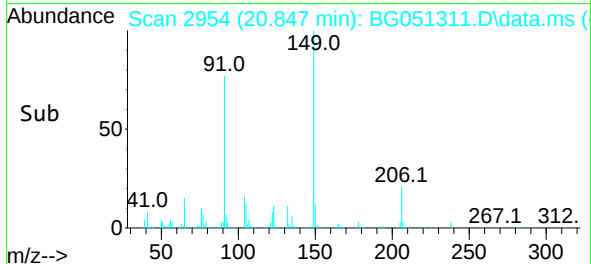
Instrument :
BNA_G
ClientSampleId :
SLCS107



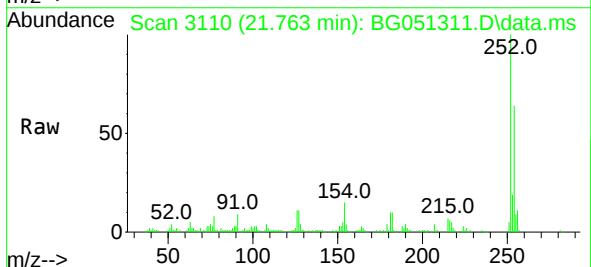
Tgt Ion:149 Resp: 177768
Ion Ratio Lower Upper
149 100
91 76.7 65.2 97.8
206 20.9 16.2 24.2

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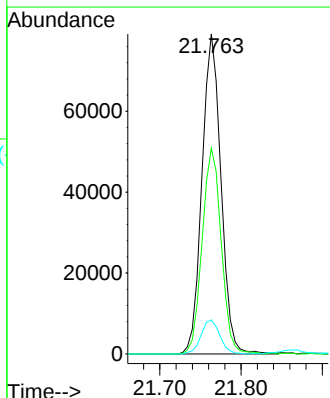
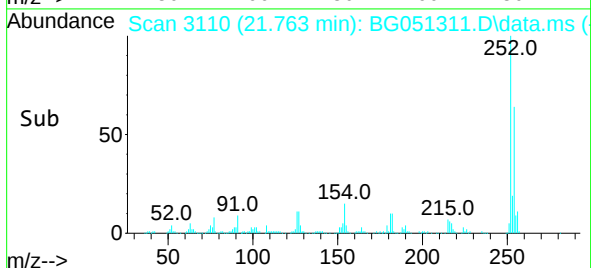
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

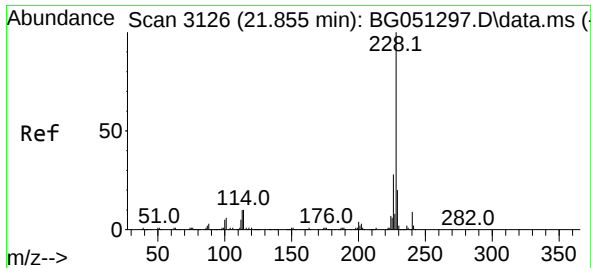


#84
3,3'-Dichlorobenzidine
Concen: 36.951 ng/ul
RT: 21.763 min Scan# 3110
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



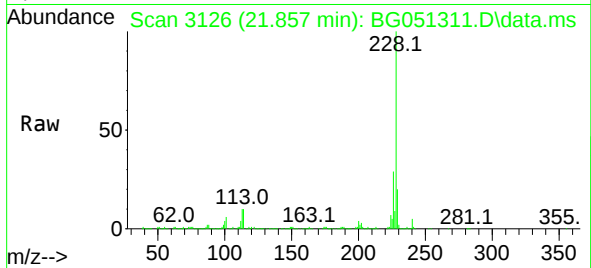
Tgt Ion:252 Resp: 128391
Ion Ratio Lower Upper
252 100
254 64.3 50.8 76.2
126 10.6 9.0 13.4





#85
Benzo(a)anthracene
Concen: 38.012 ng/ul
RT: 21.857 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

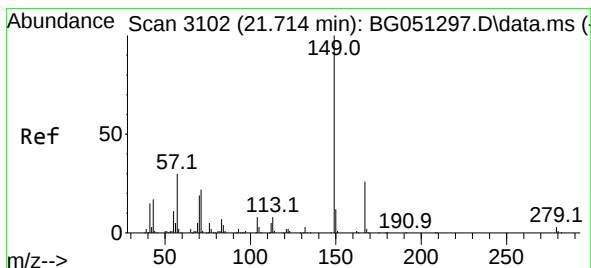
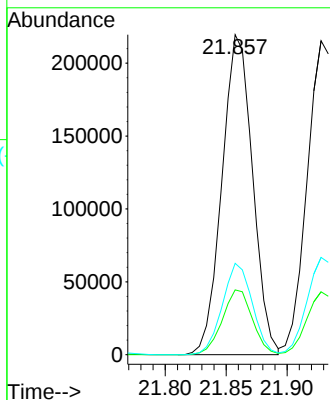
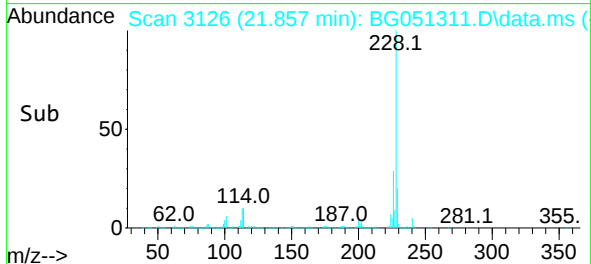
Instrument :
BNA_G
ClientSampleId :
SLCS107



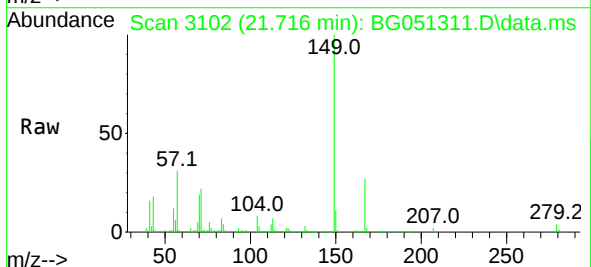
Tgt Ion:228 Resp: 384760
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 28.6 22.3 33.5

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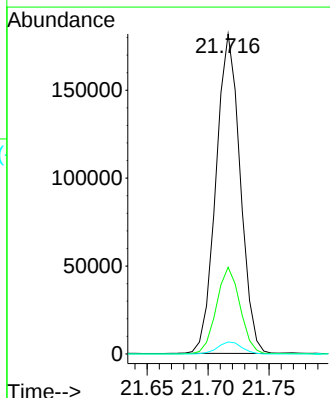
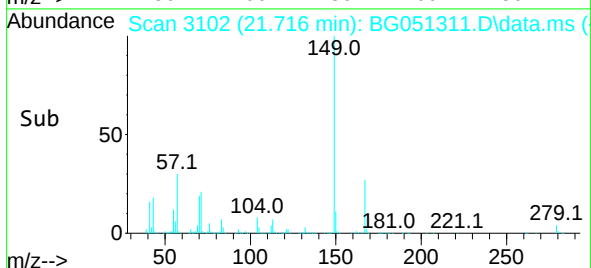
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

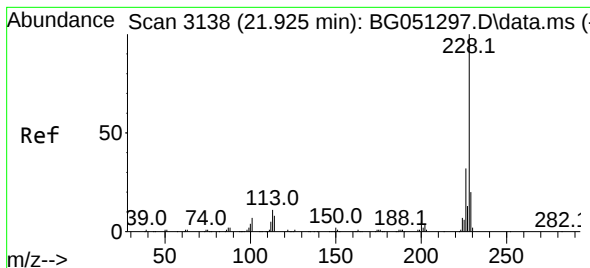


#86
Bis(2-ethylhexyl)phthalate
Concen: 38.696 ng/ul
RT: 21.716 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



Tgt Ion:149 Resp: 251155
Ion Ratio Lower Upper
149 100
167 27.1 21.1 31.7
279 3.8 2.7 4.1





#87

Chrysene

Concen: 38.066 ng/u1

RT: 21.928 min Scan# 3138

Delta R.T. -0.006 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

Instrument :

BNA_G

ClientSampleId :

SLCS107

Tgt Ion:228 Resp: 37016

Ion Ratio Lower Upper

228 100

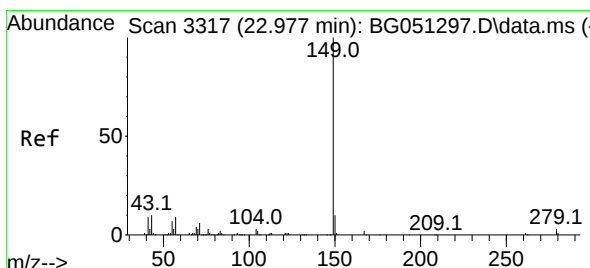
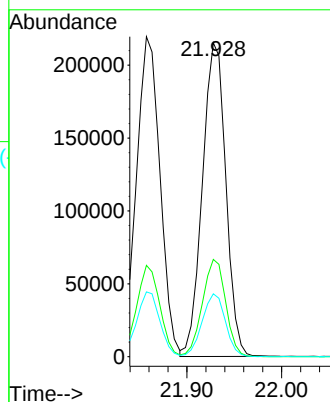
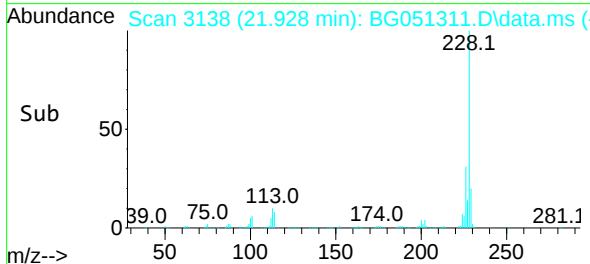
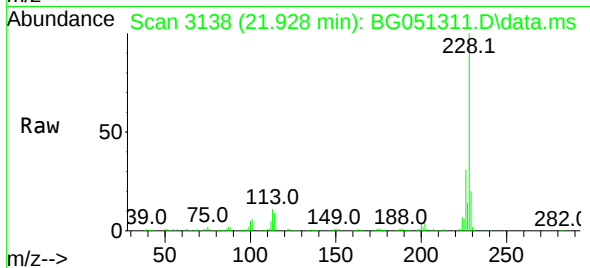
226 31.0 24.8 37.2

229 20.0 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#89

Di-n-octyl phthalate

Concen: 39.760 ng/u1

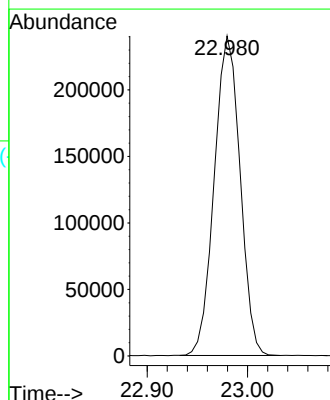
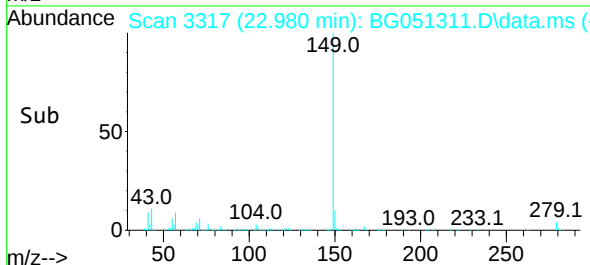
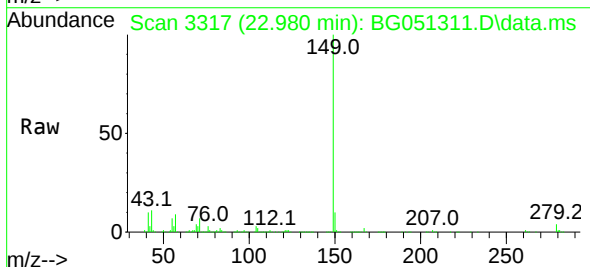
RT: 22.980 min Scan# 3317

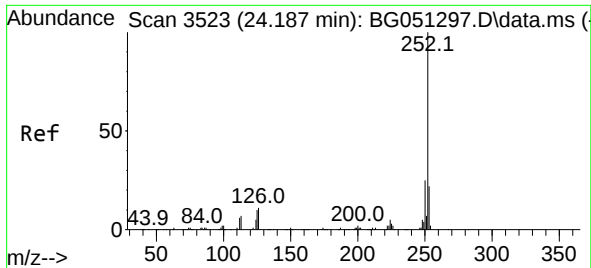
Delta R.T. -0.006 min

Lab File: BG051311.D

Acq: 2 Dec 2021 19:45

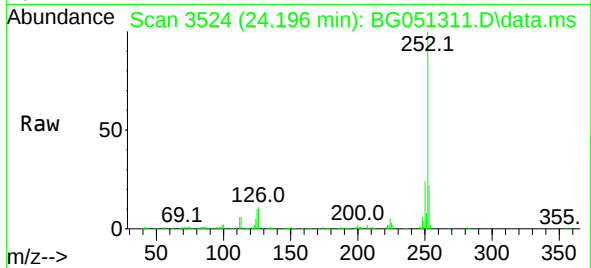
Tgt Ion:149 Resp: 428969





#90
Benzo(b)fluoranthene
Concen: 38.455 ng/ul
RT: 24.196 min Scan# 3524
Delta R.T. 0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

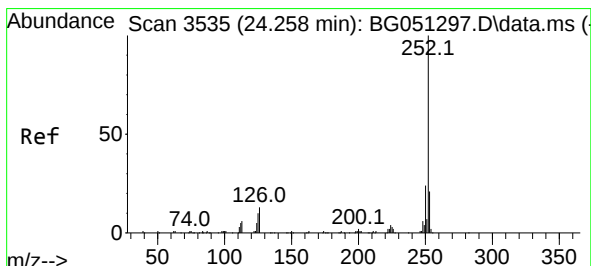
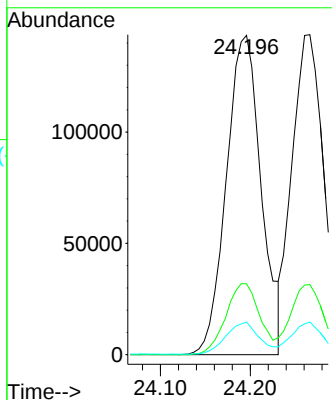
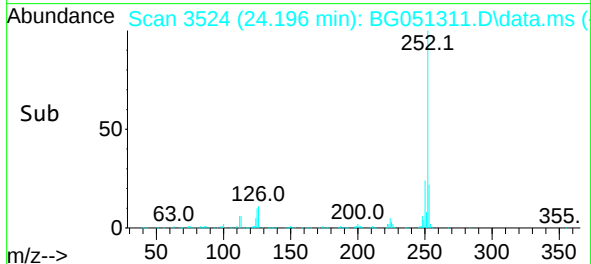
Instrument :
BNA_G
ClientSampleId :
SLCS107



Tgt Ion:252 Resp: 386480
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.2 8.5 12.7

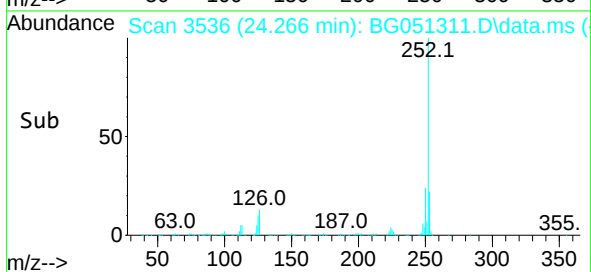
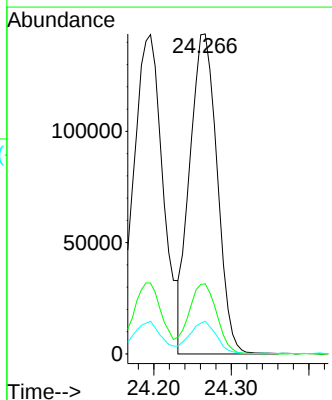
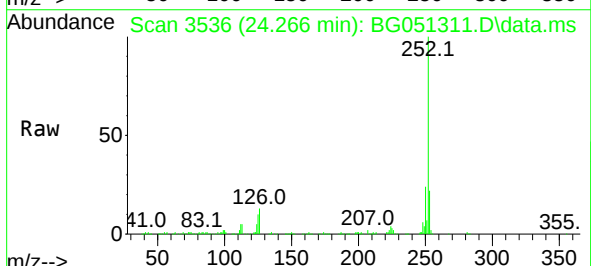
Manual Integrations
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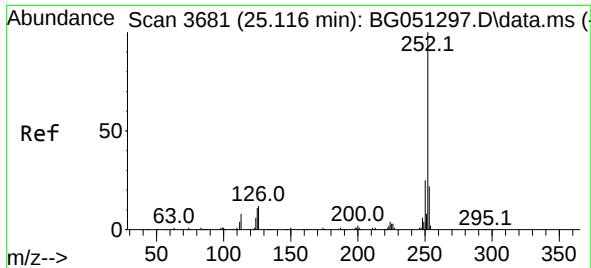
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#91
Benzo(k)fluoranthene
Concen: 37.368 ng/ul
RT: 24.266 min Scan# 3536
Delta R.T. 0.006 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

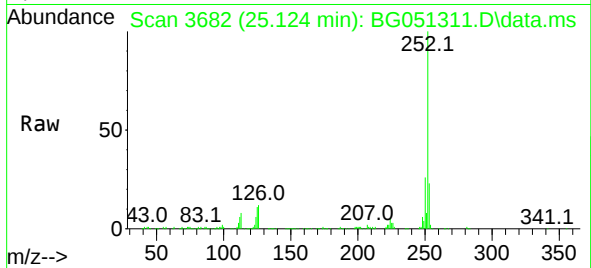
Tgt Ion:252 Resp: 352429
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 10.2 7.8 11.6





#93
Benzo(a)pyrene
Concen: 38.188 ng/ul
RT: 25.124 min Scan# 3682
Delta R.T. -0.000 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

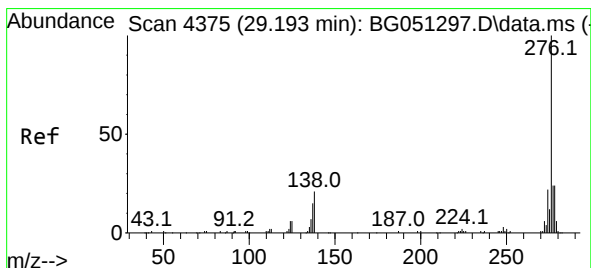
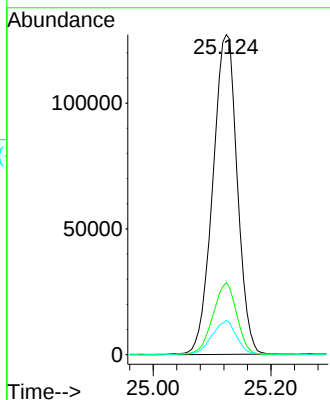
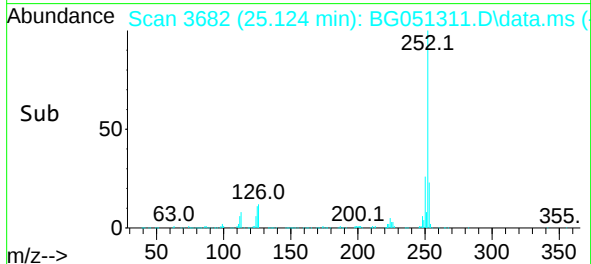
Instrument :
BNA_G
ClientSampleId :
SLCS107



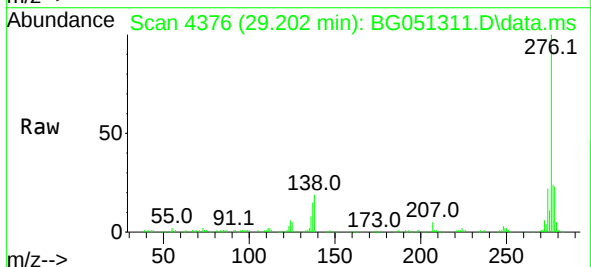
Tgt Ion:252 Resp: 366148
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 10.8 9.1 13.7

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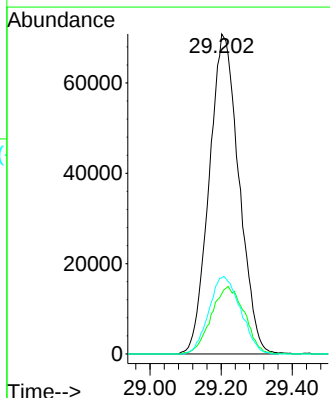
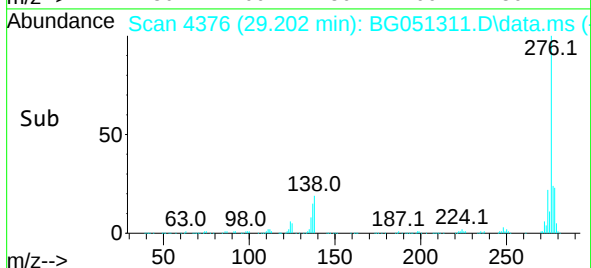
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

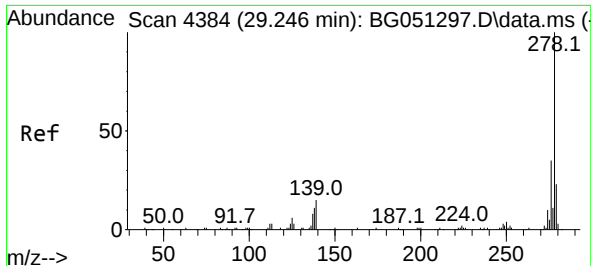


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.397 ng/ul
RT: 29.202 min Scan# 4376
Delta R.T. 0.011 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



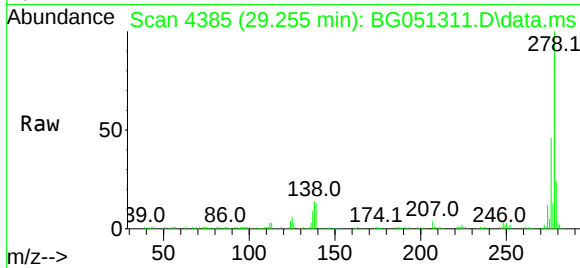
Tgt Ion:276 Resp: 411978
Ion Ratio Lower Upper
276 100
138 18.8 15.5 23.3
277 23.7 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 38.368 ng/ul
RT: 29.255 min Scan# 4385
Delta R.T. 0.011 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45

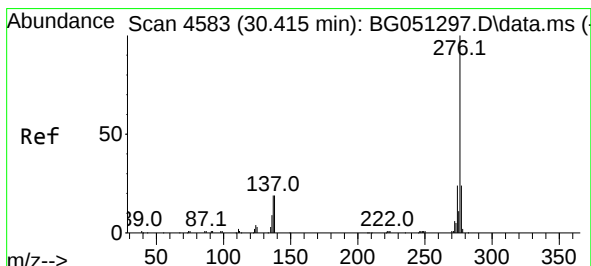
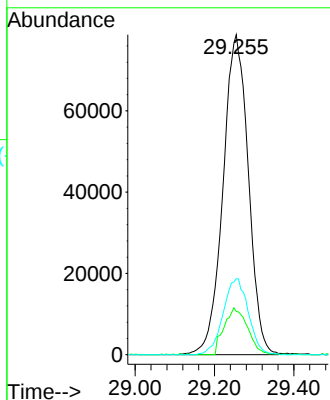
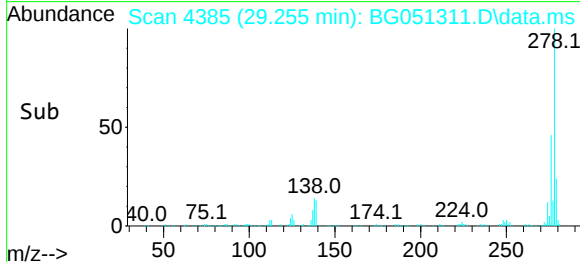
Instrument :
BNA_G
ClientSampleId :
SLCS107



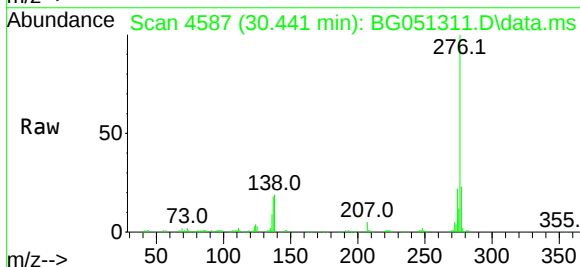
Tgt Ion:278 Resp: 349240
Ion Ratio Lower Upper
278 100
139 13.5 12.2 18.4
279 23.8 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#96
Benzo(g,h,i)perylene
Concen: 38.577 ng/ul
RT: 30.441 min Scan# 4587
Delta R.T. 0.029 min
Lab File: BG051311.D
Acq: 2 Dec 2021 19:45



Tgt Ion:276 Resp: 348245
Ion Ratio Lower Upper
276 100
138 19.4 16.6 24.8
277 22.8 17.6 26.4

