

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051328.D
 Acq On : 3 Dec 2021 13:57
 Operator : CG/JU
 Sample : PB141072BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS072

Quant Time: Dec 03 14:58:02 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	8.189	152	26734	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.015	136	119554	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.823	164	77079	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.572	188	174137	20.000	ng/u1	0.00
79) Chrysene-d12	21.873	240	155499	20.000	ng/u1	0.00
88) Perylene-d12	25.269	264	158142	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.536	96	4804	6.245	ng/uL	0.00
4) Pyridine-d5	3.959	84	66036	29.253	ng/u1	-0.02
7) Phenol-d5	7.355	99	88758	33.592	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.508	67	55451	33.416	ng/u1	0.00
11) 2-Chlorophenol-d4	7.725	132	62868	33.042	ng/u1	0.00
15) 4-Methylphenol-d8	8.906	113	69273	32.489	ng/u1	0.00
21) Nitrobenzene-d5	9.370	128	33717	33.409	ng/u1	0.00
24) 2-Nitrophenol-d4	10.093	143	38384	33.717	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.645	165	65291	33.802	ng/u1	0.00
31) 4-Chloroaniline-d4	11.156	131	137720	48.729	ng/u1	0.00
46) Dimethylphthalate-d6	14.218	166	199304	33.605	ng/u1	0.00
49) Acenaphthylene-d8	14.523	160	257245	34.397	ng/u1	0.00
54) 4-Nitrophenol-d4	15.046	143	29596	30.829	ng/u1	0.00
60) Fluorene-d10	15.816	176	181554	33.994	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.951	200	32371	30.125	ng/u1	0.00
73) Anthracene-d10	17.672	188	277075	33.269	ng/u1	0.00
81) Pyrene-d10	19.952	212	321567	34.177	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.034	264	286871	33.966	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.571	88	10133	11.679	ng/uL	98
5) Pyridine	3.982	79	70028	29.812	ng/u1	98
6) Benzaldehyde	7.326	77	56018	33.291	ng/u1	93
8) Phenol	7.378	94	93227	34.059	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.602	93	69833	33.723	ng/u1	96
12) 2-Chlorophenol	7.755	128	64817	33.430	ng/u1	99
13) 2-Methylphenol	8.642	108	68810	33.750	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.712	45	101924	34.108	ng/u1	98
16) Acetophenone	9.024	105	108891	33.017	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.994	70	64107	33.826	ng/u1	97
18) 4-Methylphenol	8.971	108	74165	34.018	ng/u1	97
19) Hexachloroethane	9.276	117	27288	33.321	ng/u1	94
22) Nitrobenzene	9.411	77	93332	35.269	ng/u1	98
23) Isophorone	9.928	82	174905	34.020	ng/u1	99
25) 2-Nitrophenol	10.128	139	39153	33.204	ng/u1	96
26) 2,4-Dimethylphenol	10.181	107	81886	33.965	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.404	93	97521	34.360	ng/u1	98
29) 2,4-Dichlorophenol	10.669	162	63743	33.525	ng/u1	94
30) Naphthalene	11.068	128	216040	33.210	ng/u1	98
32) 4-Chloroaniline	11.180	127	83939	29.584	ng/u1	99
33) Hexachlorobutadiene	11.333	225	42026	32.045	ng/u1	97
34) Caprolactam	11.944	113	24380m	32.616	ng/u1	
35) 4-Chloro-3-methylphenol	12.302	107	78692	34.453	ng/u1	97
36) 2-Methylnaphthalene	12.661	142	145304	32.839	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.878	142	149188	32.772	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.025	216	84206	34.798	ng/ul	99
40) Hexachlorocyclopentadiene	12.990	237	10934	11.179	ng/ul	99
41) 2,4,6-Trichlorophenol	13.266	196	52726	34.722	ng/ul	99
42) 2,4,5-Trichlorophenol	13.354	196	53718	33.781	ng/ul	99
43) 1,1'-Biphenyl	13.659	154	200114	34.760	ng/ul	99
44) 2-Chloronaphthalene	13.706	162	158772	34.670	ng/ul	100
45) 2-Nitroaniline	13.918	65	58725	37.052	ng/ul	93
47) Dimethylphthalate	14.265	163	205126	34.170	ng/ul	99
48) 2,6-Dinitrotoluene	14.406	165	44492	35.283	ng/ul	94
50) Acenaphthylene	14.552	152	252919	34.230	ng/ul	99
51) 3-Nitroaniline	14.740	138	44673	35.840	ng/ul	97
52) Acenaphthene	14.887	153	169587	34.802	ng/ul	95
53) 2,4-Dinitrophenol	14.964	184	13432m	19.271	ng/ul	
55) 4-Nitrophenol	15.058	109	26391	31.690	ng/ul	95
56) Dibenzofuran	15.222	168	238877	33.987	ng/ul	98
57) 2,4-Dinitrotoluene	15.193	165	62786	34.861	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.451	232	41635	33.342	ng/ul	97
59) Diethylphthalate	15.616	149	215298	34.167	ng/ul	100
61) Fluorene	15.869	166	192449	34.183	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.851	204	102255	33.703	ng/ul	98
63) 4-Nitroaniline	15.904	138	46039	37.956	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.963	198	30731	29.654	ng/ul#	98
67) N-Nitrosodiphenylamine	16.068	169	170947	34.291	ng/ul	98
68) 4-Bromophenyl-phenylether	16.750	248	63765	34.166	ng/ul	92
69) Hexachlorobenzene	16.873	284	65403	34.367	ng/ul	97
70) Atrazine	17.008	200	56810	27.115	ng/ul	97
71) Pentachlorophenol	17.232	266	15620	18.523	ng/ul	93
72) Phenanthrene	17.619	178	328470	34.163	ng/ul	99
74) Anthracene	17.708	178	319438	33.453	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.630	216	87240	34.347	ng/ul	99
76) Pentachlorobenzene	15.146	250	77512	32.752	ng/ul	98
77) Carbazole	17.984	167	295617	35.269	ng/ul	98
78) Di-n-butylphthalate	18.507	149	373747	34.582	ng/ul	99
80) Fluoranthene	19.617	202	400355	34.644	ng/ul	98
82) Pyrene	19.981	202	392314	34.705	ng/ul	96
83) Butylbenzylphthalate	20.839	149	165633	35.244	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.762	252	122208	33.755	ng/ul	97
85) Benzo(a)anthracene	21.856	228	360779	34.207	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.715	149	236801	35.016	ng/ul	99
87) Chrysene	21.926	228	345752	34.125	ng/ul	99
89) Di-n-octyl phthalate	22.972	149	407072	35.531	ng/ul	100
90) Benzo(b)fluoranthene	24.182	252	360115	33.742	ng/ul	99
91) Benzo(k)fluoranthene	24.259	252	348432	34.791	ng/ul	99
93) Benzo(a)pyrene	25.117	252	344234	33.809	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.188	276	393819	34.565	ng/ul	96
95) Dibenzo(a,h)anthracene	29.241	278	331408	34.286	ng/ul	98
96) Benzo(g,h,i)perylene	30.422	276	329784	34.402	ng/ul	96

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

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ClientSampleId :

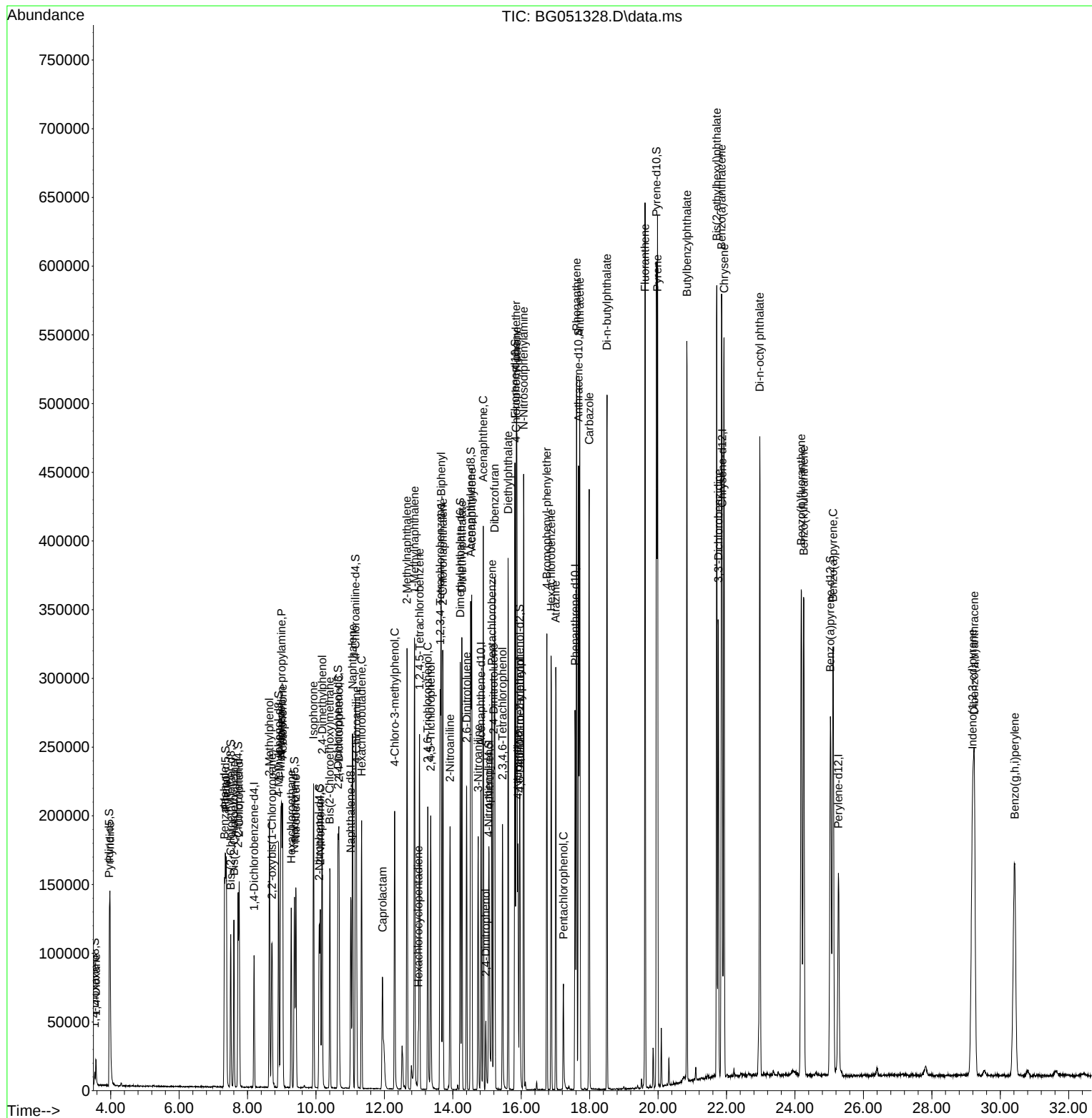
SLCS072

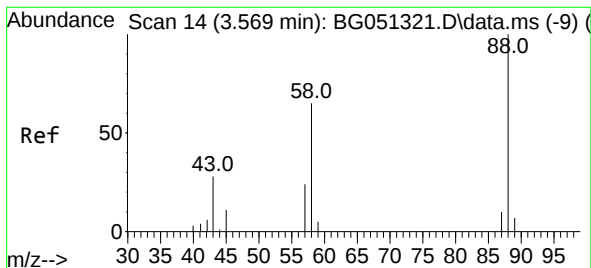
Manual Integrations

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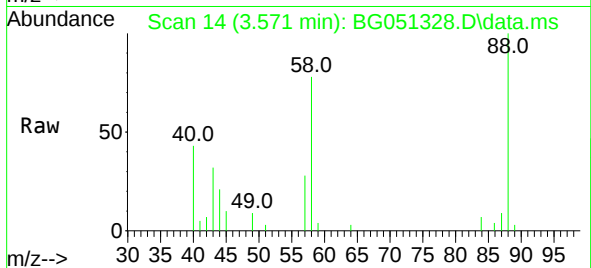
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#2
1,4-Dioxane
Concen: 11.679 ng/uL
RT: 3.571 min Scan# 14
Delta R.T. -0.014 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

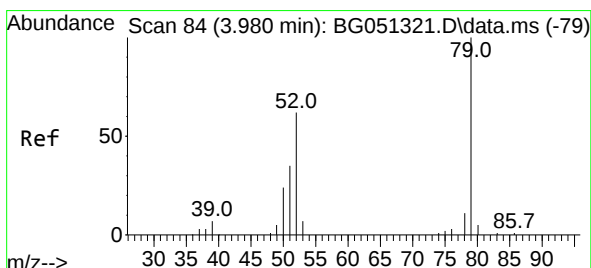
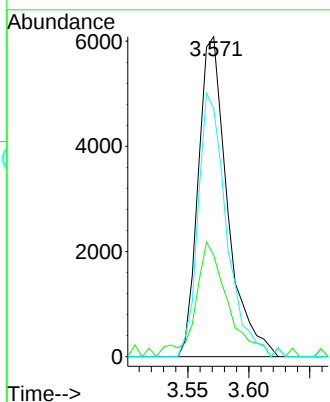
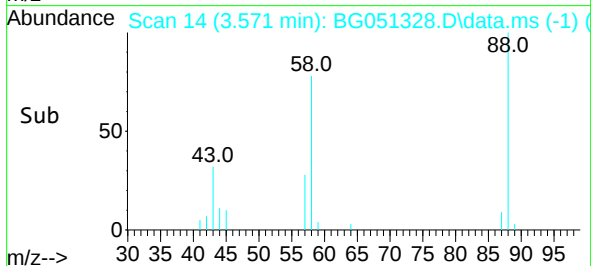
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion: 88 Resp: 1013
Ion Ratio Lower Upper
88 100
43 31.7 23.0 34.4
58 77.6 62.4 93.6

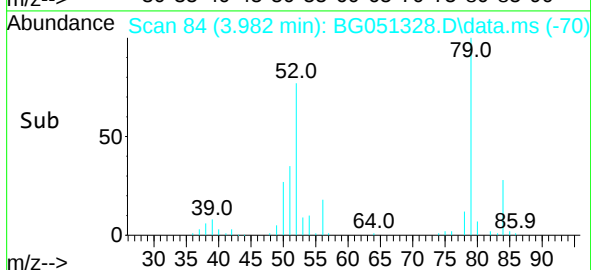
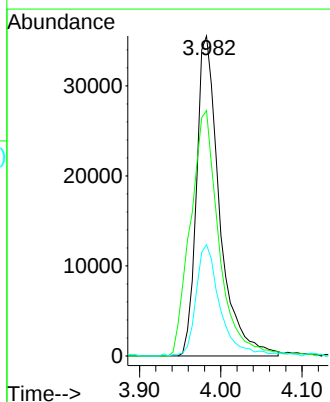
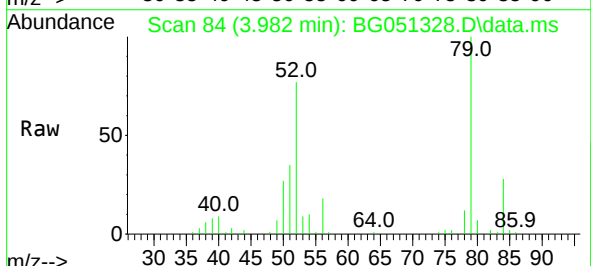
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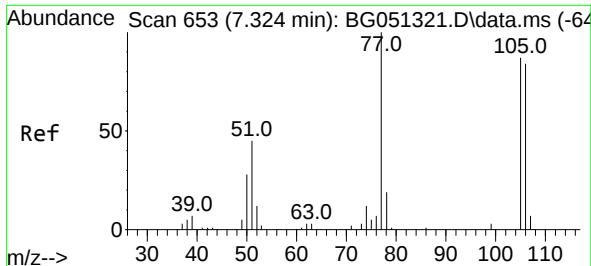
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#5
Pyridine
Concen: 29.812 ng/uL
RT: 3.982 min Scan# 84
Delta R.T. -0.020 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion: 79 Resp: 70028
Ion Ratio Lower Upper
79 100
52 76.7 60.8 91.2
51 34.7 30.5 45.7





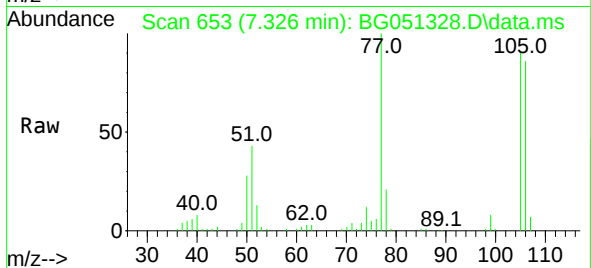
#6
Benzaldehyde
Concen: 33.291 ng/ul
RT: 7.326 min Scan# 618
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

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SLCS072

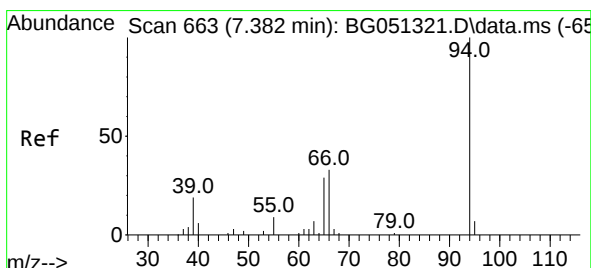
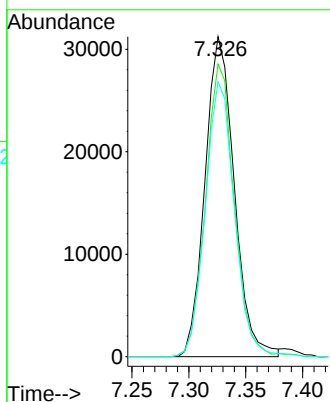
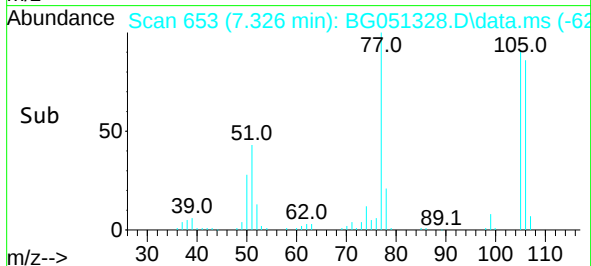


Tgt Ion: 77 Resp: 56018
Ion Ratio Lower Upper
77 100
105 91.5 70.4 105.6
106 85.9 61.2 91.8

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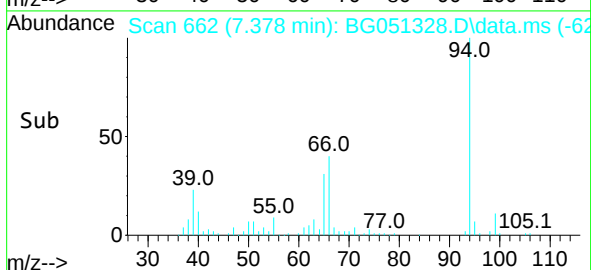
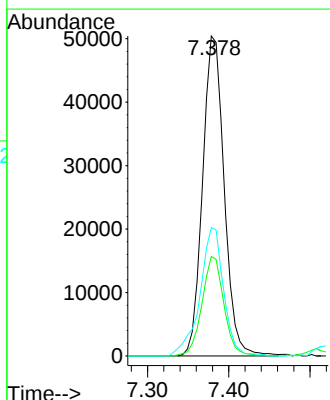
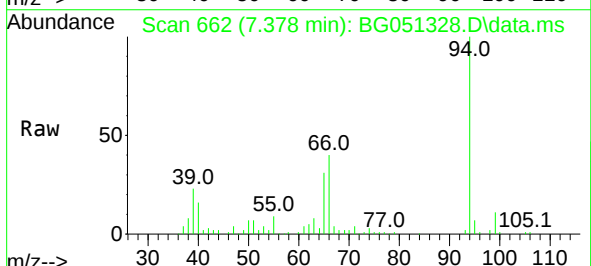
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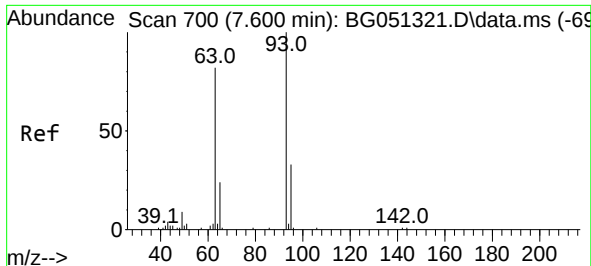
Reviewed By :Jagrut Upadhyay 12/03/2021
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#8
Phenol
Concen: 34.059 ng/ul
RT: 7.378 min Scan# 662
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

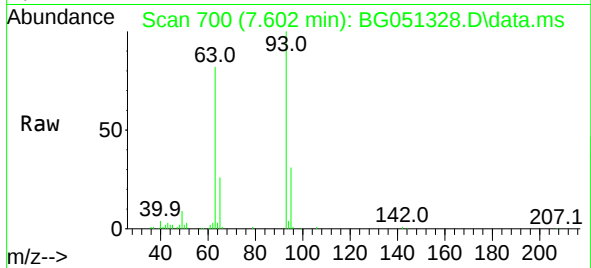
Tgt Ion: 94 Resp: 93227
Ion Ratio Lower Upper
94 100
65 31.1 25.1 37.7
66 40.1 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 33.723 ng/ul
RT: 7.602 min Scan# 700
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

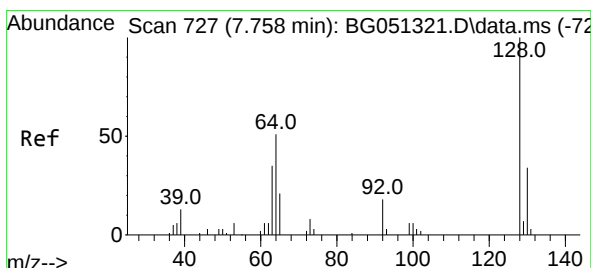
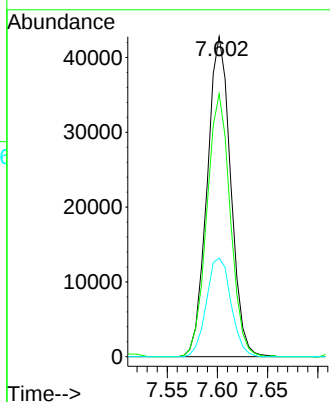
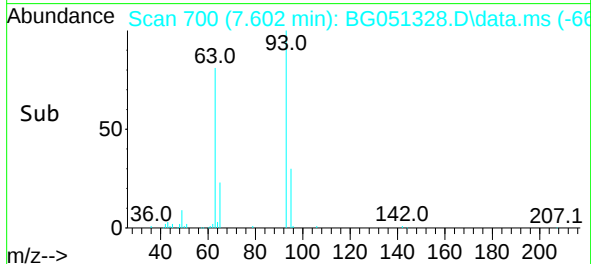
Instrument :
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Tgt Ion: 93 Resp: 6983
Ion Ratio Lower Upper
93 100
63 82.1 68.6 103.0
95 30.8 26.1 39.1

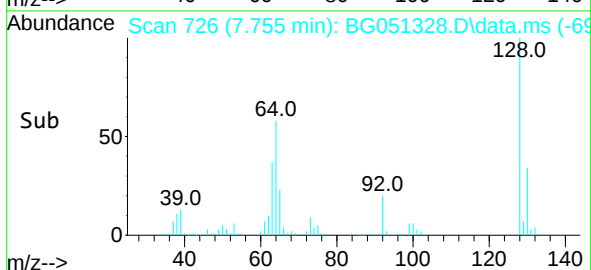
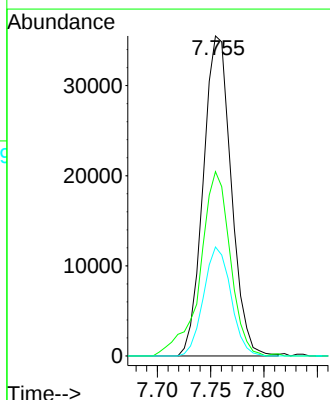
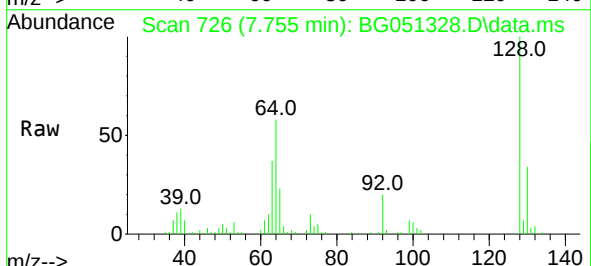
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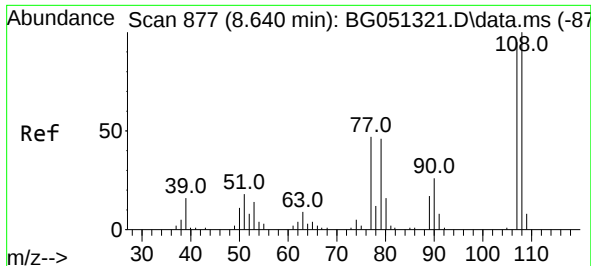
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#12
2-Chlorophenol
Concen: 33.430 ng/ul
RT: 7.755 min Scan# 726
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion:128 Resp: 64817
Ion Ratio Lower Upper
128 100
64 57.6 45.3 67.9
130 34.1 27.1 40.7





#13

2-Methylphenol

Concen: 33.750 ng/ul

RT: 8.642 min Scan# 81

Delta R.T. -0.002 min

Lab File: BG051328.D

Acq: 3 Dec 2021 13:57

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Tgt Ion:108 Resp: 68810

Ion Ratio Lower Upper

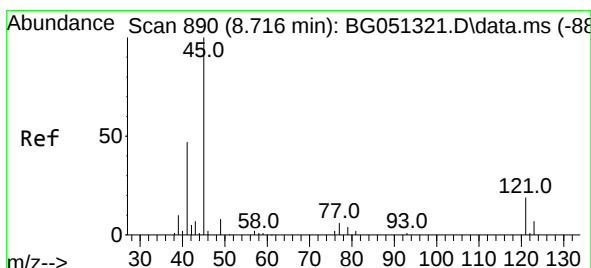
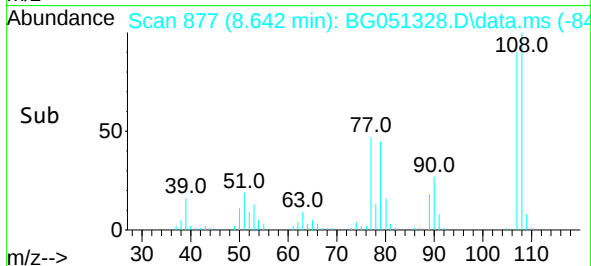
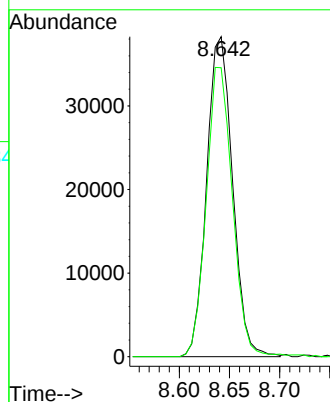
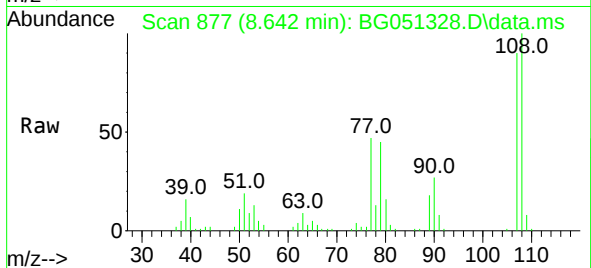
108 100

107 90.3 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.108 ng/ul

RT: 8.712 min Scan# 889

Delta R.T. -0.014 min

Lab File: BG051328.D

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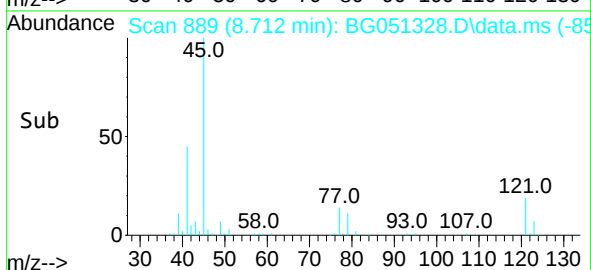
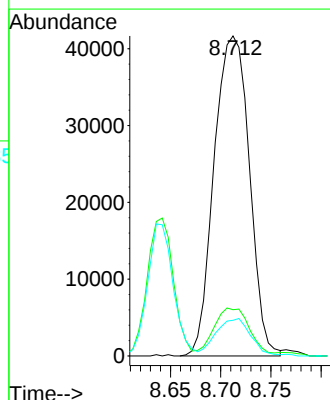
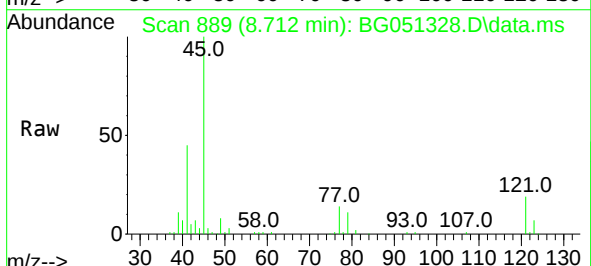
Tgt Ion: 45 Resp: 101924

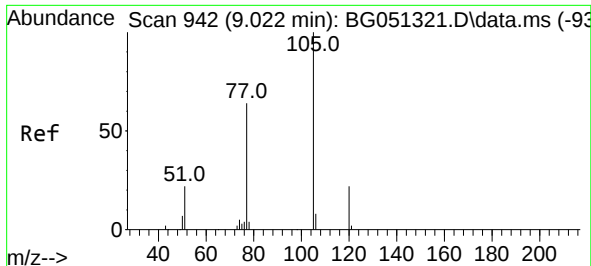
Ion Ratio Lower Upper

45 100

77 14.4 10.7 16.1

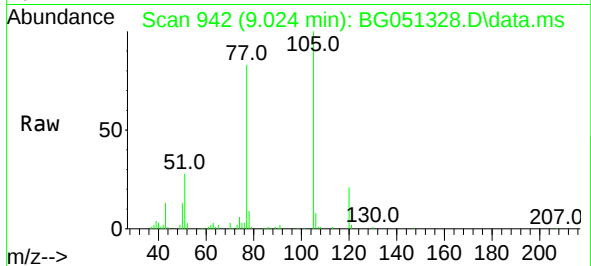
79 11.2 8.5 12.7





#16
Acetophenone
Concen: 33.017 ng/ul
RT: 9.024 min Scan# 942
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

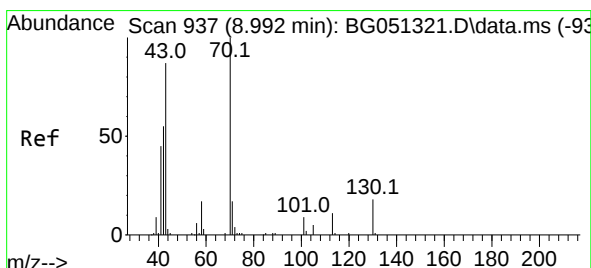
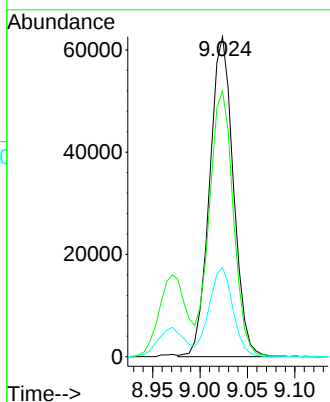
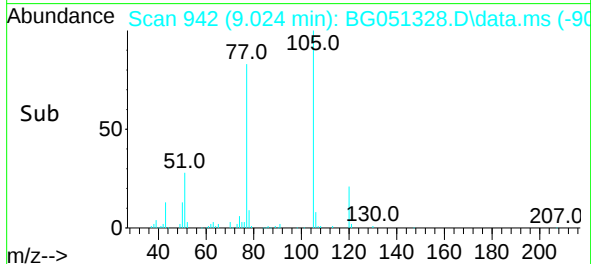
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:105 Resp: 10889
Ion Ratio Lower Upper
105 100
77 83.0 67.3 100.9
51 27.9 24.0 36.0

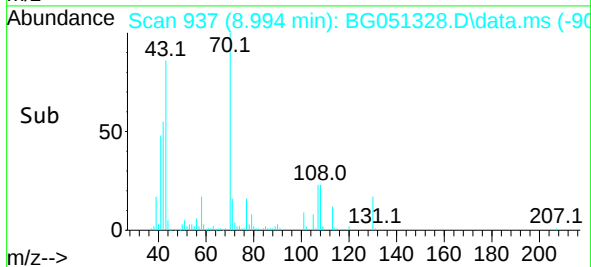
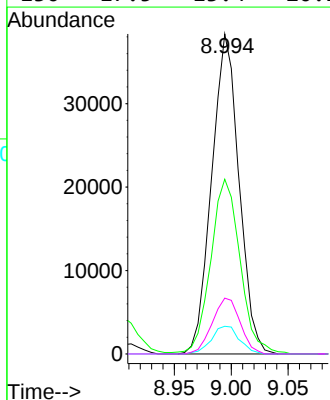
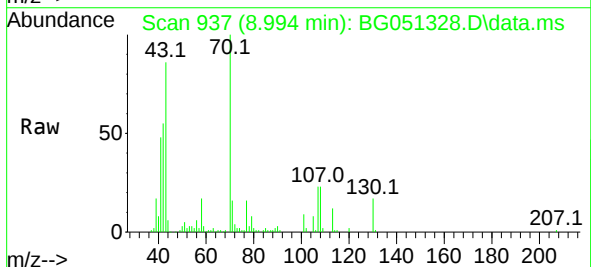
Manual Integrations
APPROVED

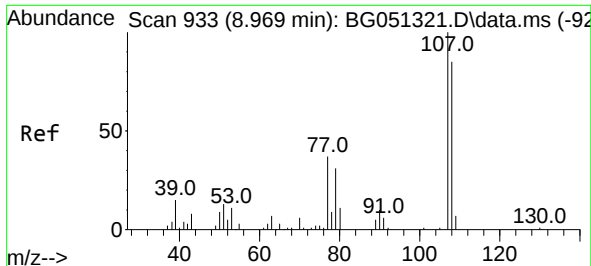
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#17
N-Nitroso-di-n-propylamine
Concen: 33.826 ng/ul
RT: 8.994 min Scan# 937
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion: 70 Resp: 64107
Ion Ratio Lower Upper
70 100
42 54.6 46.0 69.0
101 8.6 7.0 10.4
130 17.5 13.4 20.2





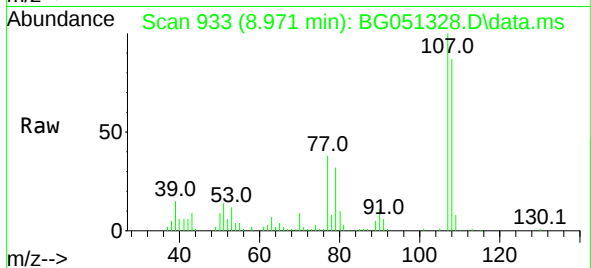
#18
4-Methylphenol
Concen: 34.018 ng/ul
RT: 8.971 min Scan# 911
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

SLCS072

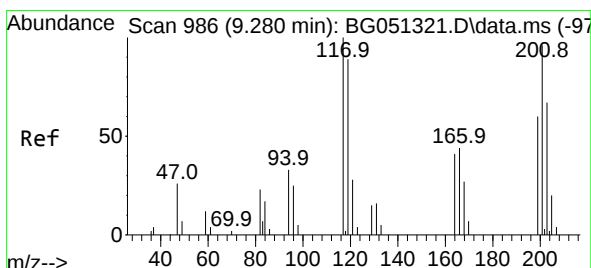
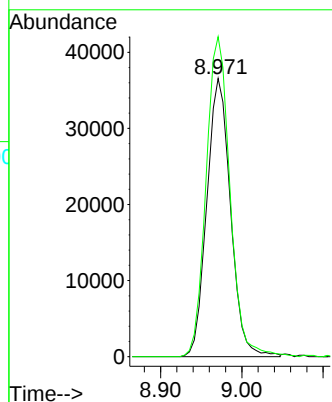


Tgt Ion:108 Resp: 7416
Ion Ratio Lower Upper
108 100
107 115.0 95.0 142.4

Manual Integrations

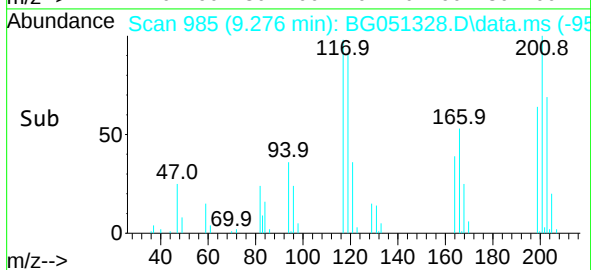
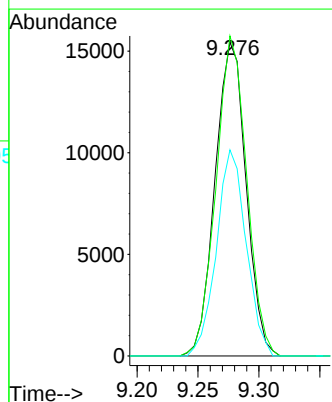
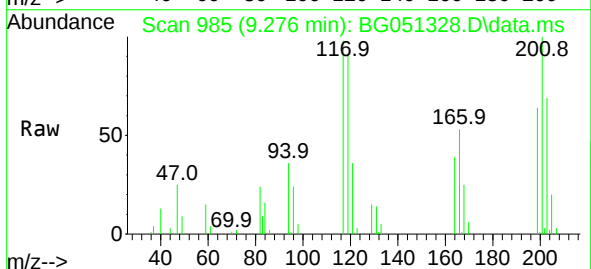
APPROVED

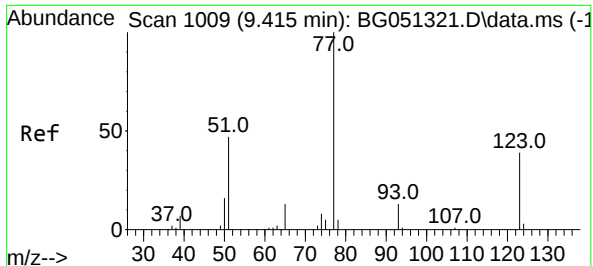
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#19
Hexachloroethane
Concen: 33.321 ng/ul
RT: 9.276 min Scan# 985
Delta R.T. -0.014 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion:117 Resp: 27288
Ion Ratio Lower Upper
117 100
201 102.0 77.2 115.8
199 67.0 49.9 74.9





#22

Nitrobenzene

Concen: 35.269 ng/ul

RT: 9.411 min Scan# 1009

Delta R.T. -0.008 min

Lab File: BG051328.D

Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

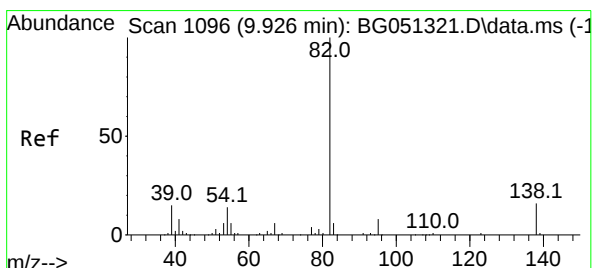
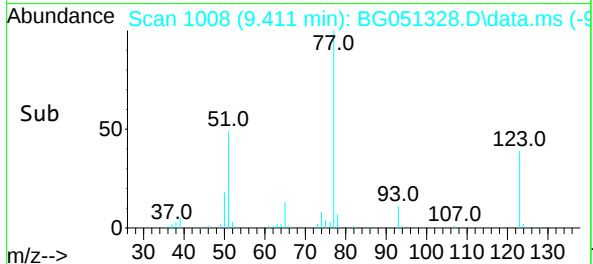
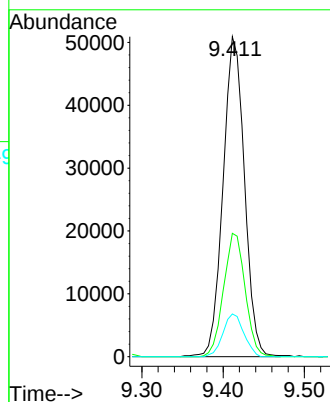
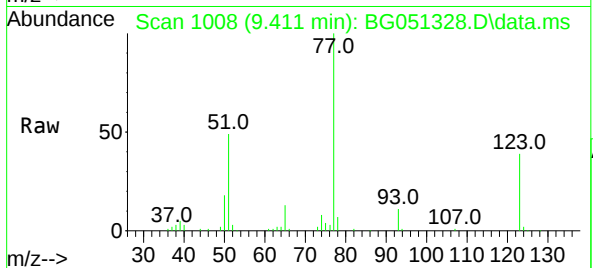
SLCS072

Tgt Ion: 77	Resp: 9333
Ion Ratio	Lower Upper
77 100	
123 38.5	30.1 45.1
65 13.3	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: 34.020 ng/ul

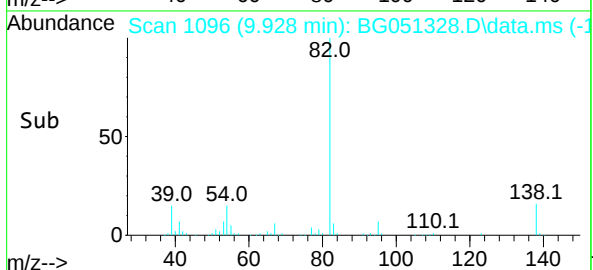
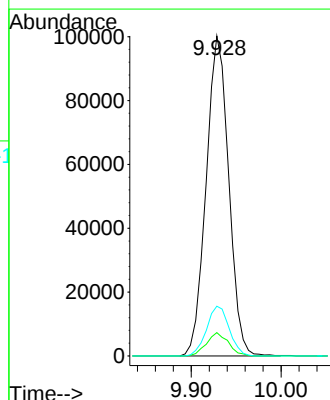
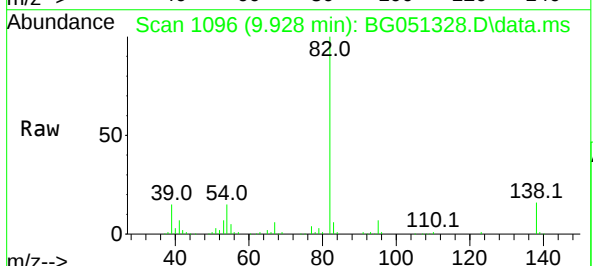
RT: 9.928 min Scan# 1096

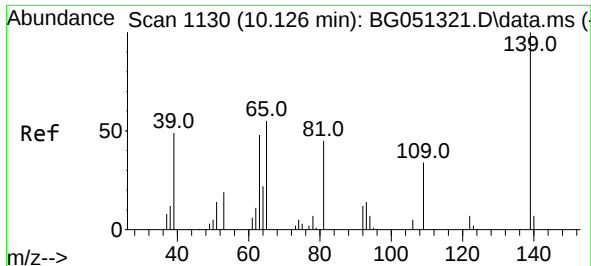
Delta R.T. -0.008 min

Lab File: BG051328.D

Acq: 3 Dec 2021 13:57

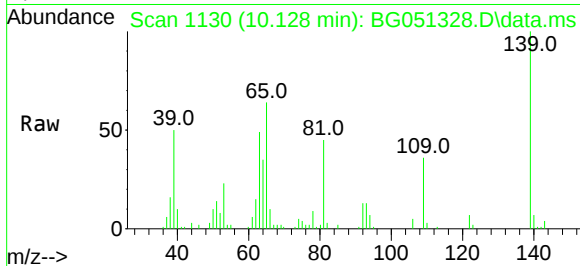
Tgt Ion: 82	Resp: 174905
Ion Ratio	Lower Upper
82 100	
95 7.3	5.6 8.4
138 15.5	11.8 17.8





#25
2-Nitrophenol
Concen: 33.204 ng/ul
RT: 10.128 min Scan# 1130
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

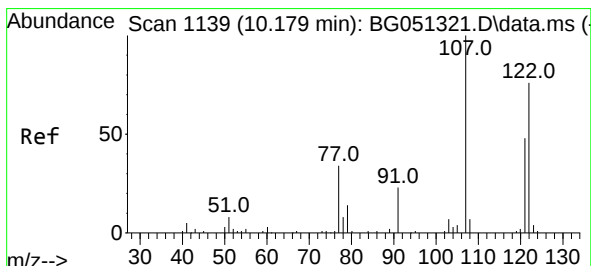
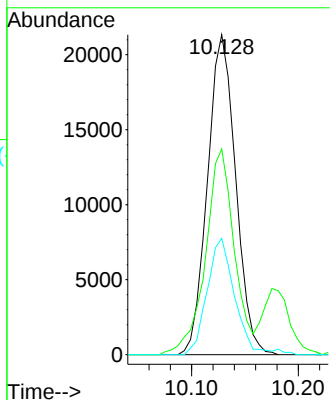
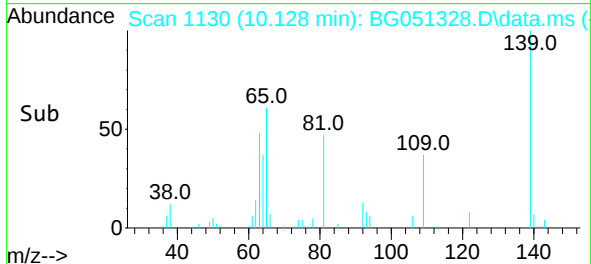
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:139 Resp: 3915
Ion Ratio Lower Upper
139 100
65 64.3 48.0 72.0
109 36.3 28.6 42.8

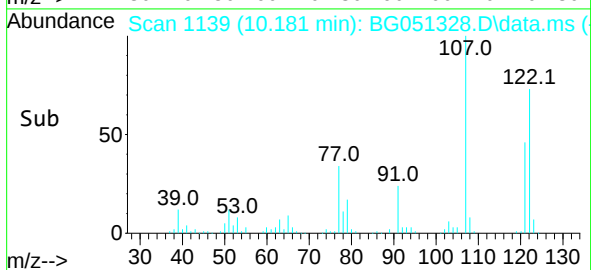
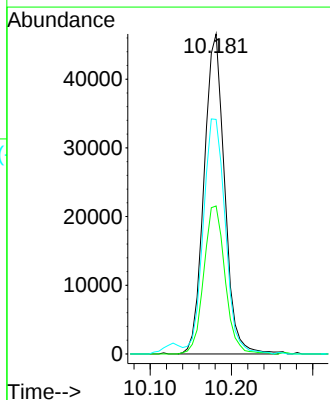
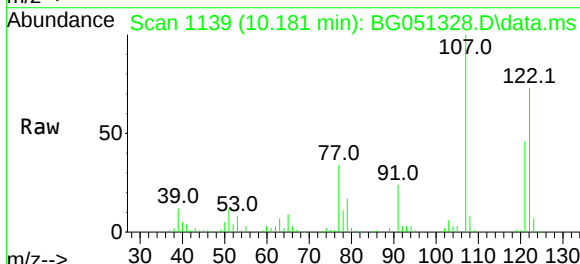
Manual Integrations
APPROVED

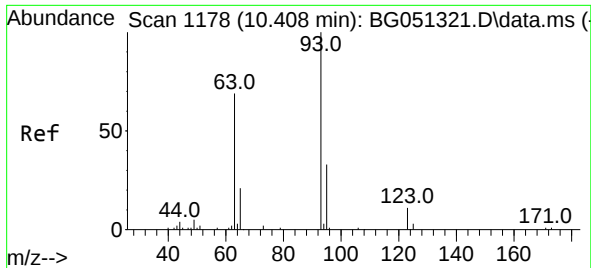
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#26
2,4-Dimethylphenol
Concen: 33.965 ng/ul
RT: 10.181 min Scan# 1139
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

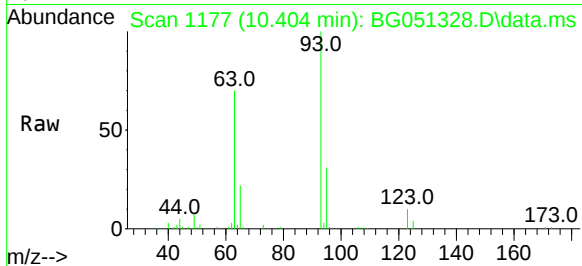
Tgt Ion:107 Resp: 81886
Ion Ratio Lower Upper
107 100
121 46.2 39.3 58.9
122 73.3 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.360 ng/ul
 RT: 10.404 min Scan# 1177
 Delta R.T. -0.008 min
 Lab File: BG051328.D
 Acq: 3 Dec 2021 13:57

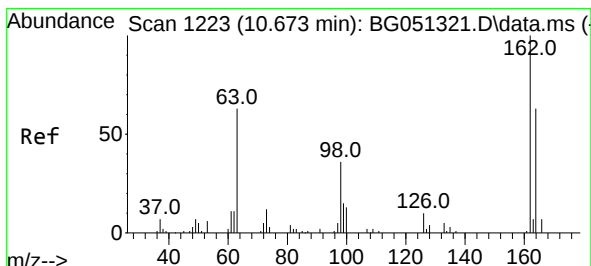
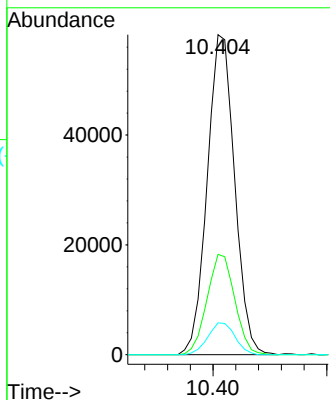
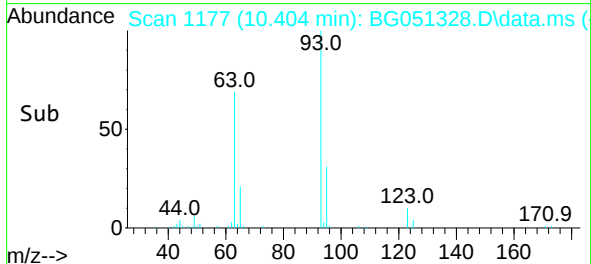
Instrument :
 BNA_G
 ClientSampleId :
 SLCS072



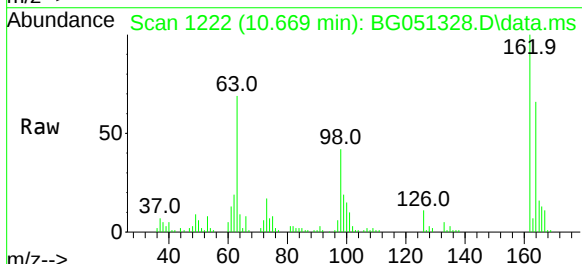
Tgt Ion: 93 Resp: 9752
 Ion Ratio Lower Upper
 93 100
 95 31.3 26.5 39.7
 123 9.9 8.1 12.1

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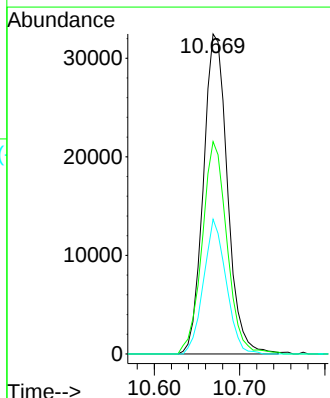
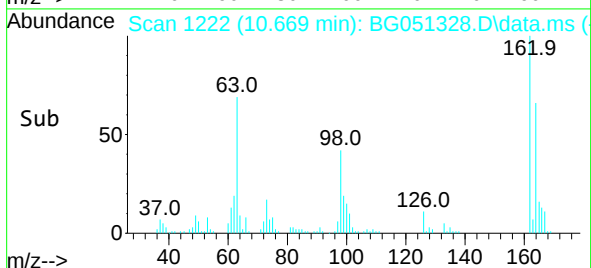
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

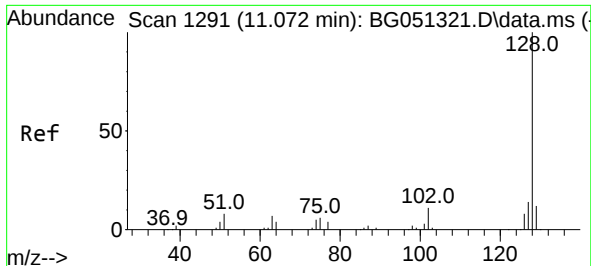


#29
 2,4-Dichlorophenol
 Concen: 33.525 ng/ul
 RT: 10.669 min Scan# 1222
 Delta R.T. -0.008 min
 Lab File: BG051328.D
 Acq: 3 Dec 2021 13:57



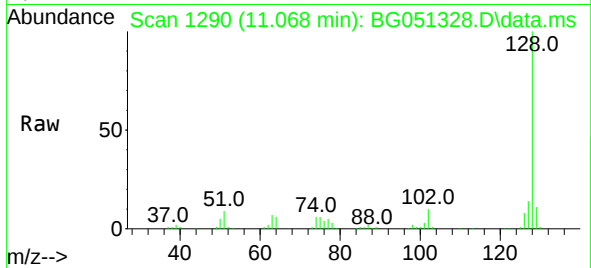
Tgt Ion:162 Resp: 63743
 Ion Ratio Lower Upper
 162 100
 164 66.3 49.4 74.0
 98 42.1 30.4 45.6





#30
Naphthalene
Concen: 33.210 ng/ul
RT: 11.068 min Scan# 1109
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

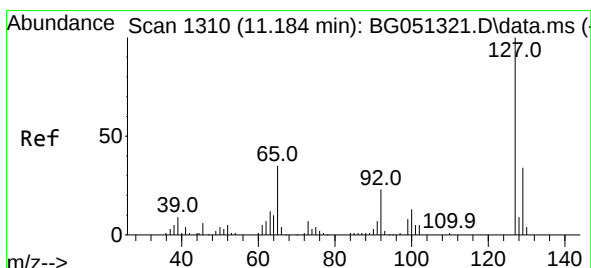
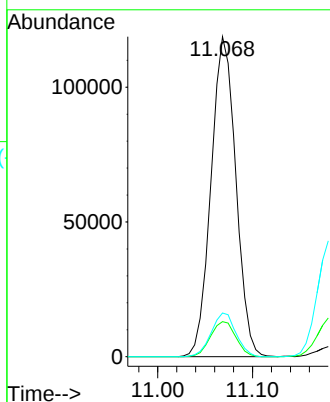
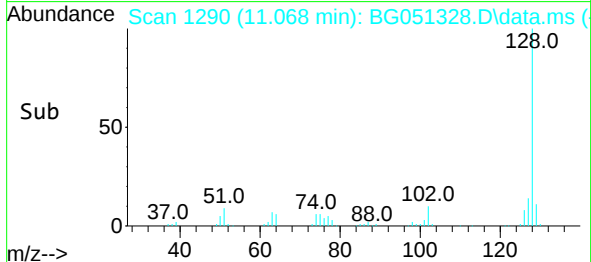
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:128 Resp: 216040
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.7 11.8 17.6

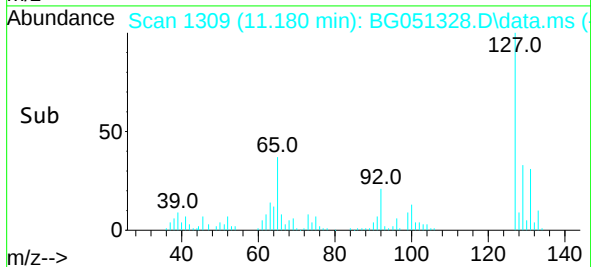
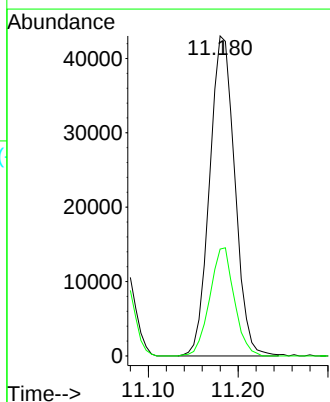
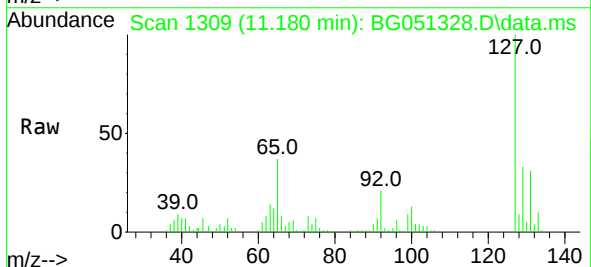
Manual Integrations
APPROVED

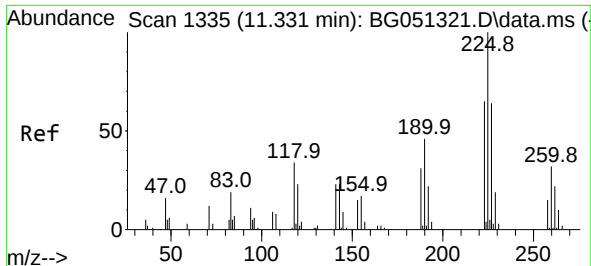
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#32
4-Chloroaniline
Concen: 29.584 ng/ul
RT: 11.180 min Scan# 1309
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion:127 Resp: 83939
Ion Ratio Lower Upper
127 100
129 33.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 32.045 ng/u1
RT: 11.333 min Scan# 11
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

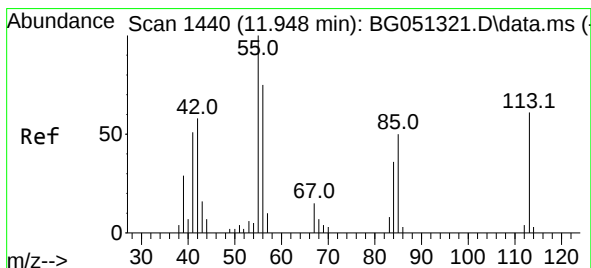
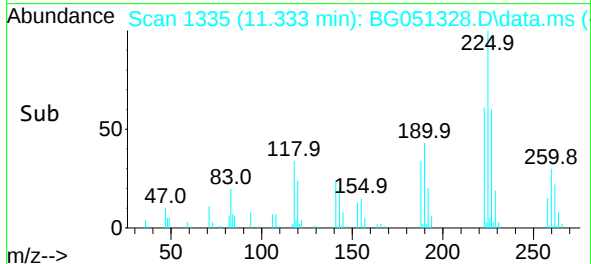
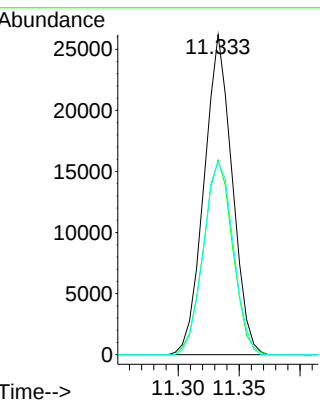
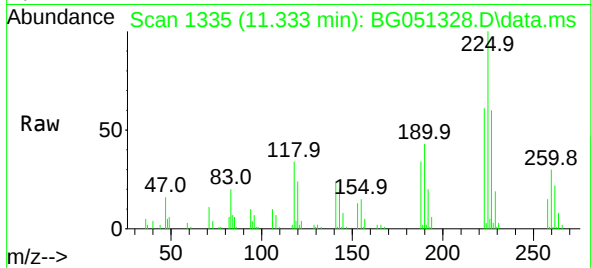
SLCS072

Tgt Ion:225 Resp: 42020
Ion Ratio Lower Upper
225 100
223 60.8 50.6 75.8
227 60.3 49.8 74.8

Manual Integrations

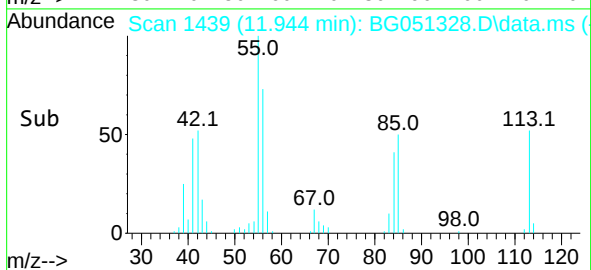
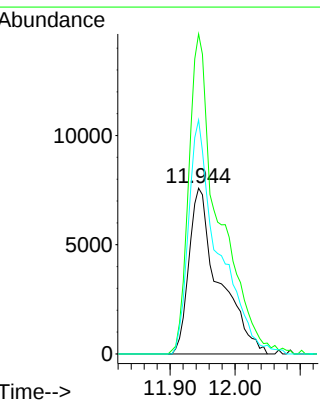
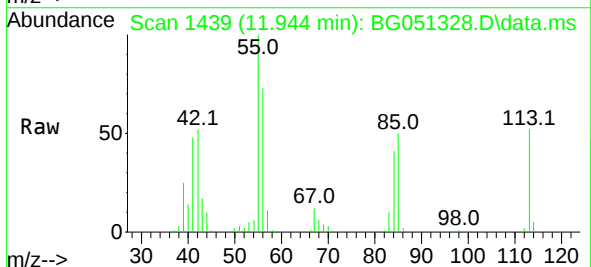
APPROVED

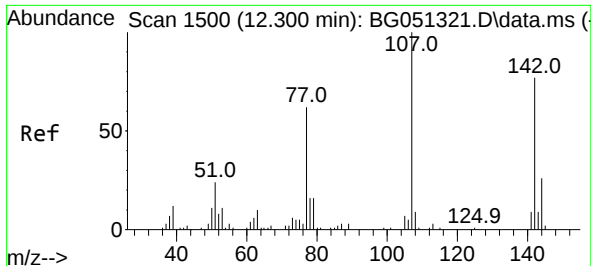
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#34
Caprolactam
Concen: 32.616 ng/u1 m
RT: 11.944 min Scan# 1439
Delta R.T. -0.014 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion:113 Resp: 24380
Ion Ratio Lower Upper
113 100
55 193.1 147.0 220.6
56 141.2 109.2 163.8





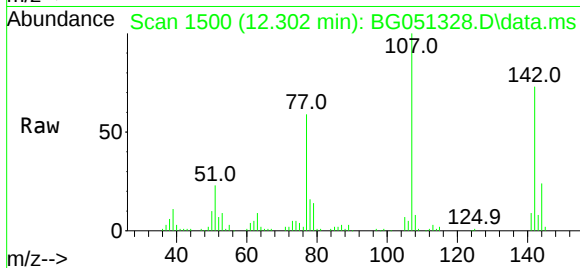
#35
4-Chloro-3-methylphenol
Concen: 34.453 ng/ul
RT: 12.302 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

SLCS072

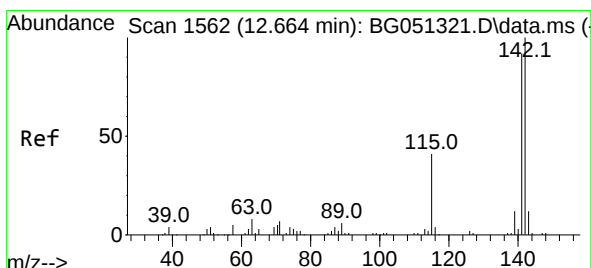
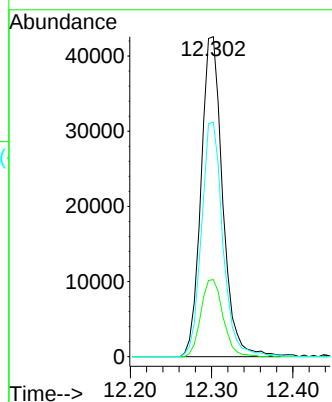
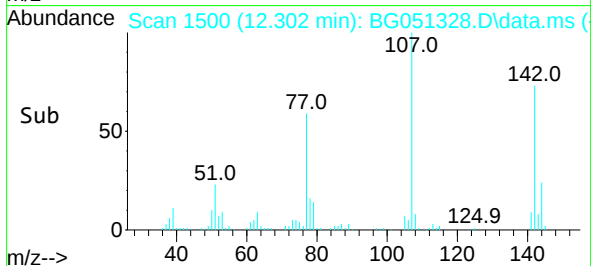


Tgt Ion:107 Resp: 78692
Ion Ratio Lower Upper
107 100
144 24.1 19.8 29.6
142 73.3 56.2 84.4

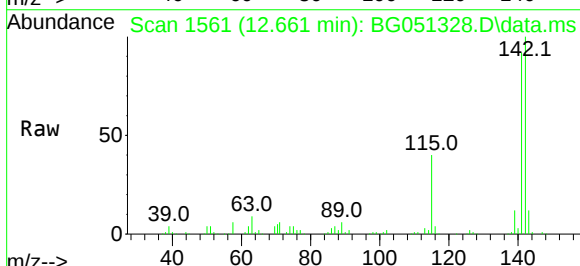
Manual Integrations

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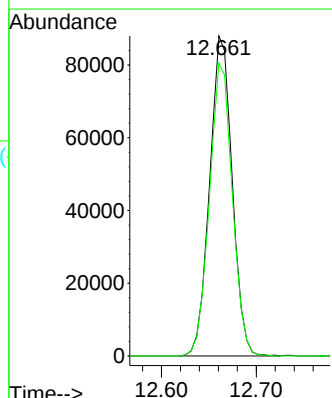
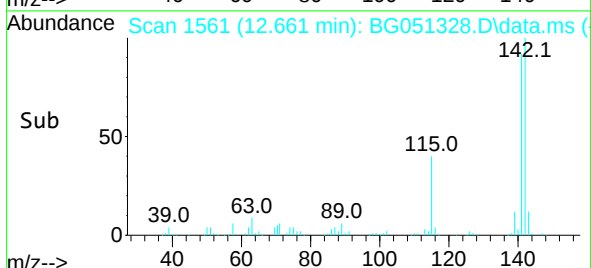
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

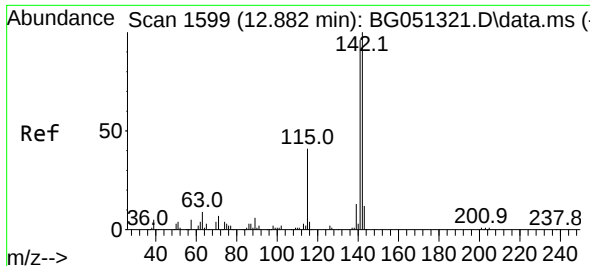


#36
2-Methylnaphthalene
Concen: 32.839 ng/ul
RT: 12.661 min Scan# 1561
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



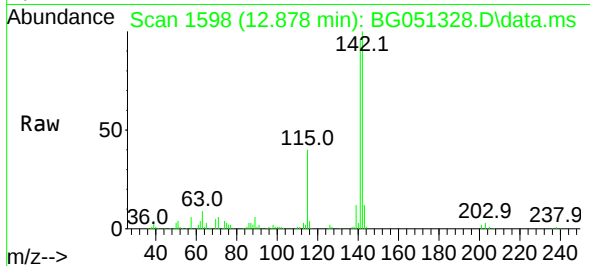
Tgt Ion:142 Resp: 145304
Ion Ratio Lower Upper
142 100
141 91.6 73.3 109.9





#37
1-Methylnaphthalene
Concen: 32.772 ng/ul
RT: 12.878 min Scan# 1599
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

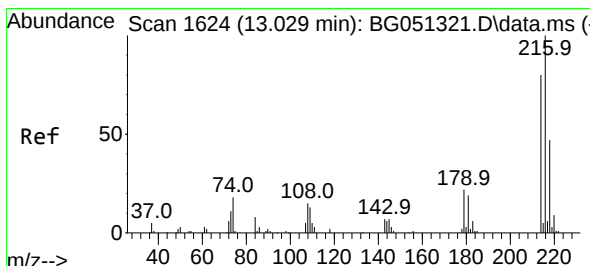
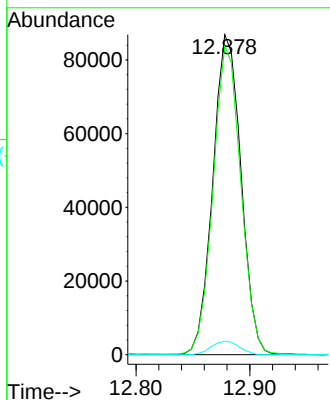
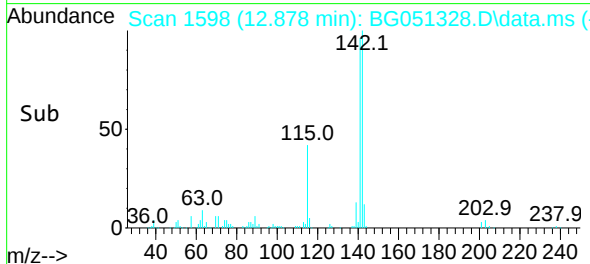
Instrument :
BNA_G
ClientSampleId :
SLCS072



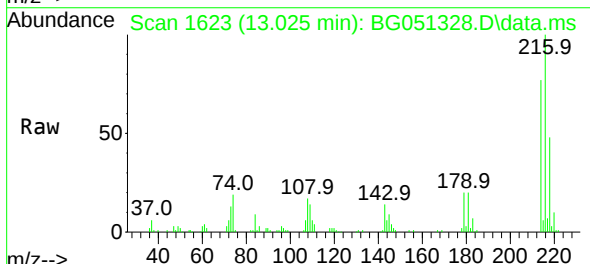
Tgt Ion:142 Resp: 14918
Ion Ratio Lower Upper
142 100
141 96.4 77.8 116.8
116 4.2 3.3 4.9

Manual Integrations
APPROVED

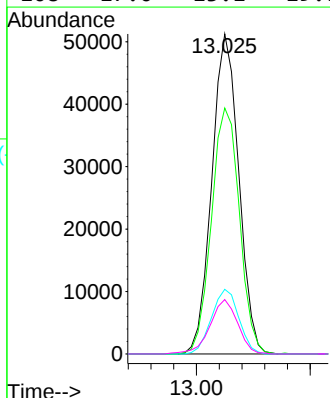
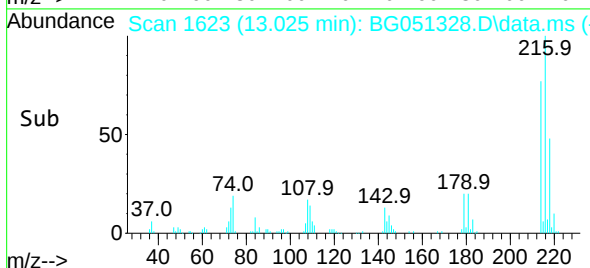
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

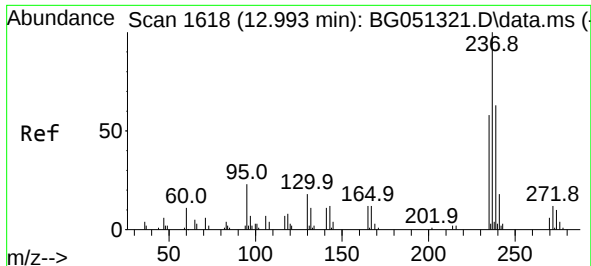


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.798 ng/ul
RT: 13.025 min Scan# 1623
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



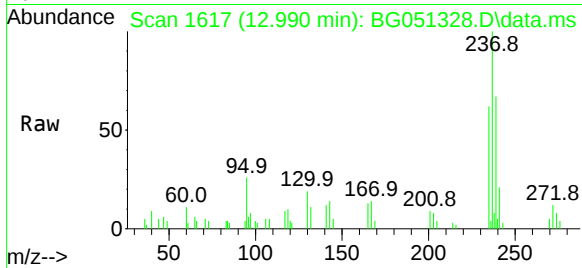
Tgt Ion:216 Resp: 84206
Ion Ratio Lower Upper
216 100
214 76.8 61.0 91.4
179 20.2 16.2 24.2
108 17.0 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 11.179 ng/ul
RT: 12.990 min Scan# 1617
Delta R.T. -0.014 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

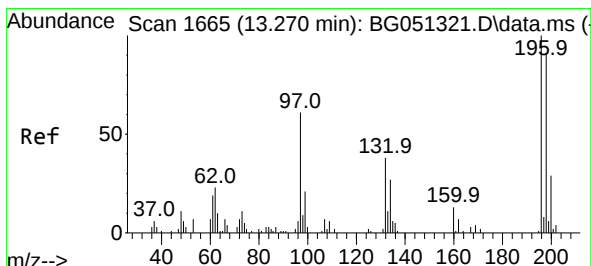
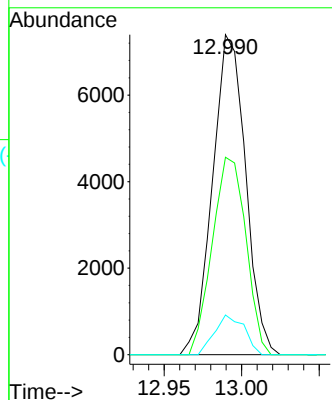
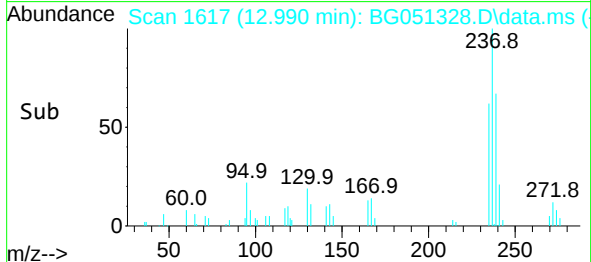
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:237 Resp: 10934
Ion Ratio Lower Upper
237 100
235 61.7 49.4 74.0
272 12.4 11.1 16.7

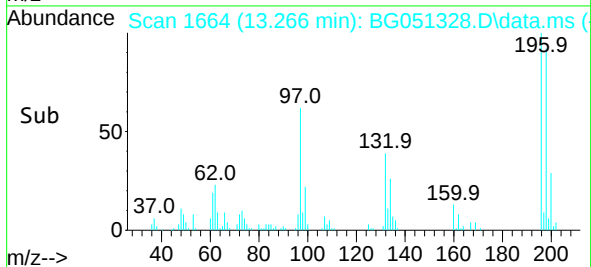
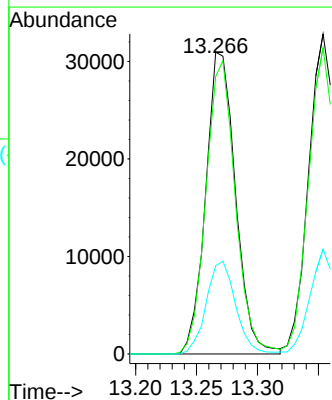
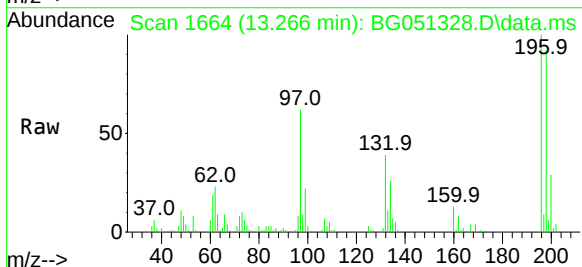
Manual Integrations
APPROVED

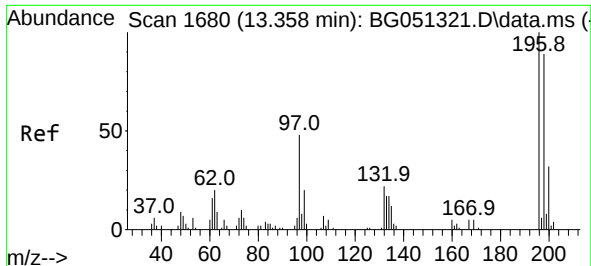
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#41
2,4,6-Trichlorophenol
Concen: 34.722 ng/ul
RT: 13.266 min Scan# 1664
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion:196 Resp: 52726
Ion Ratio Lower Upper
196 100
198 92.0 74.3 111.5
200 29.2 23.8 35.6





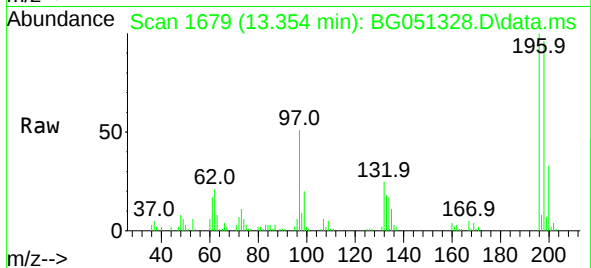
#42
2,4,5-Trichlorophenol
Concen: 33.781 ng/ul
RT: 13.354 min Scan# 1680
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

SLCS072

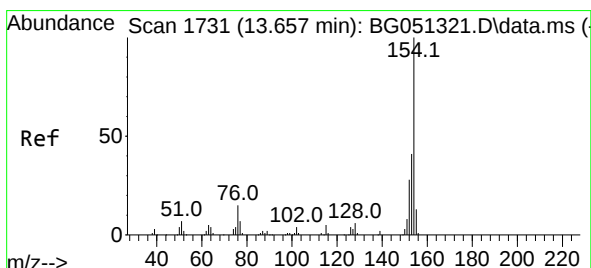
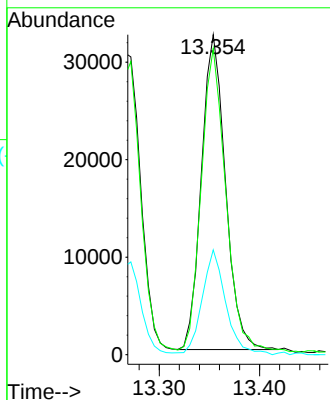
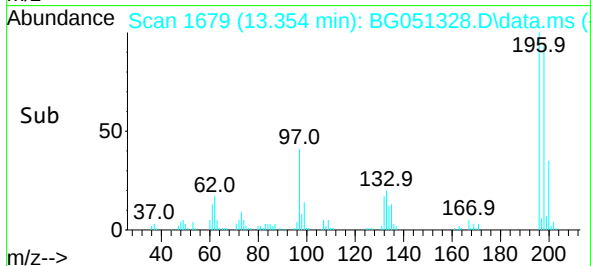


Tgt Ion:196 Resp: 53718
Ion Ratio Lower Upper
196 100
198 95.7 77.0 115.4
200 32.8 25.4 38.2

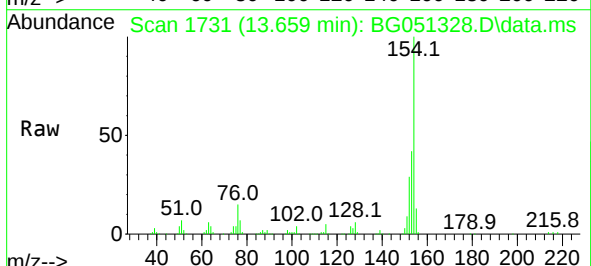
Manual Integrations

APPROVED

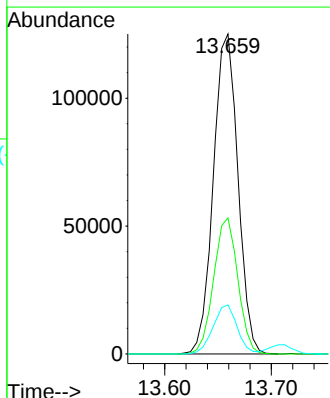
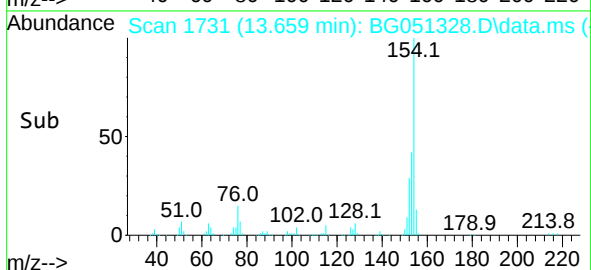
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

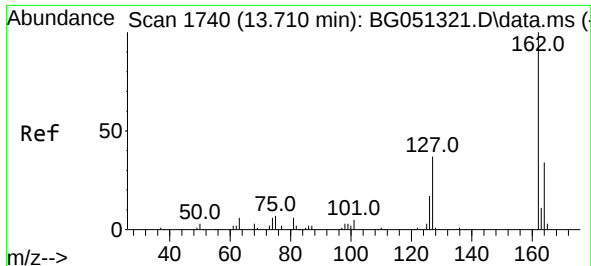


#43
1,1'-Biphenyl
Concen: 34.760 ng/ul
RT: 13.659 min Scan# 1731
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



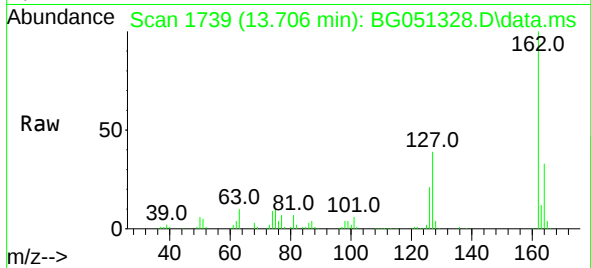
Tgt Ion:154 Resp: 200114
Ion Ratio Lower Upper
154 100
153 42.5 34.5 51.7
76 15.3 13.1 19.7





#44
2-Chloronaphthalene
Concen: 34.670 ng/ul
RT: 13.706 min Scan# 1739
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

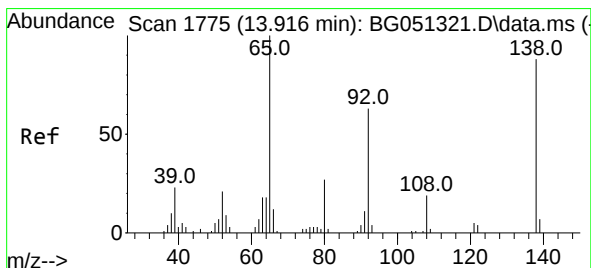
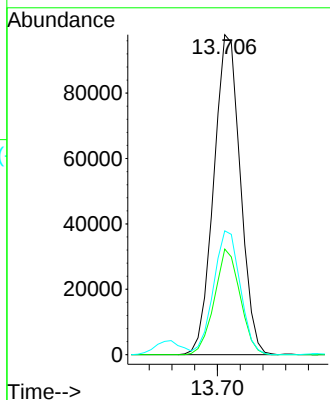
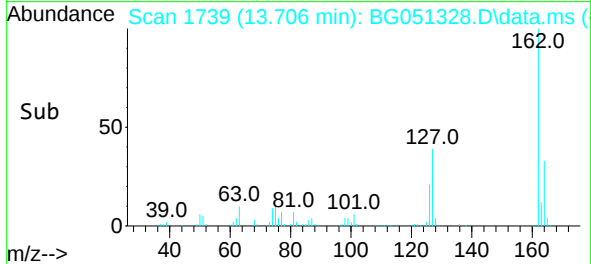
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:162 Resp: 158772
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 38.7 31.0 46.4

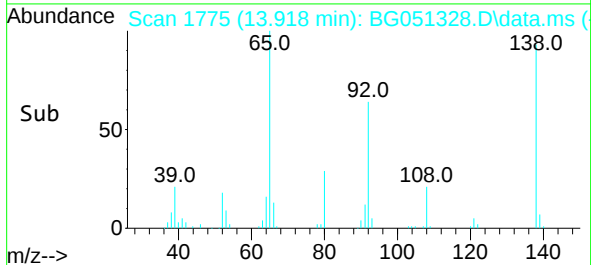
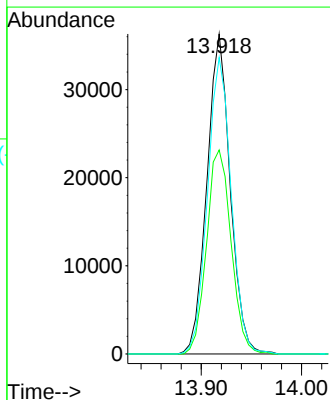
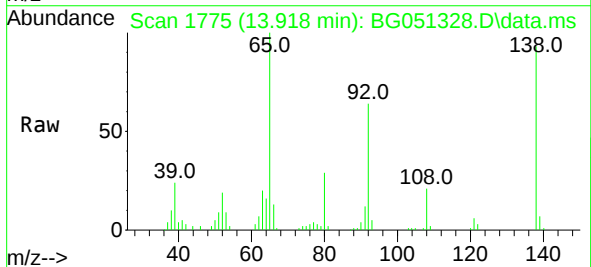
Manual Integrations
APPROVED

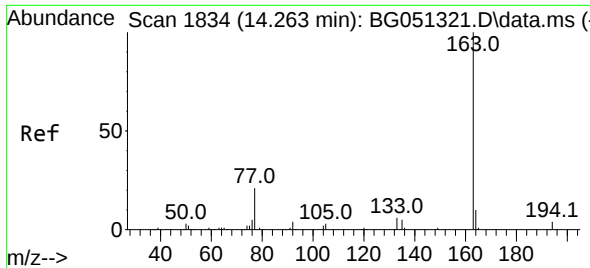
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#45
2-Nitroaniline
Concen: 37.052 ng/ul
RT: 13.918 min Scan# 1775
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

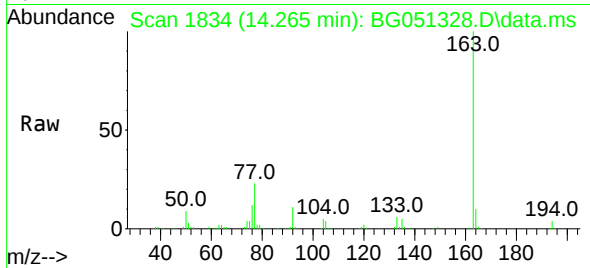
Tgt Ion: 65 Resp: 58725
Ion Ratio Lower Upper
65 100
92 63.8 53.0 79.4
138 92.7 67.4 101.0





#47
Dimethylphthalate
Concen: 34.170 ng/ul
RT: 14.265 min Scan# 1834
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

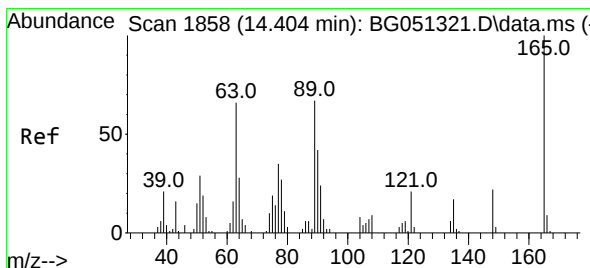
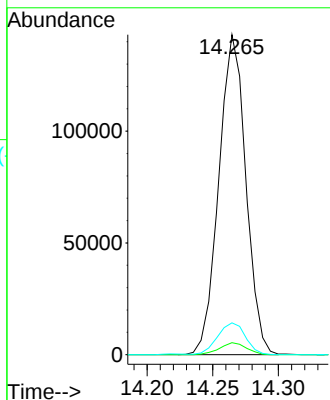
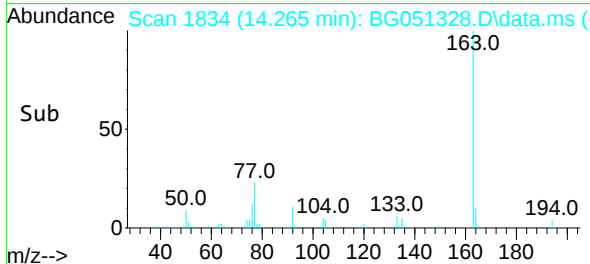
Instrument :
BNA_G
ClientSampleId :
SLCS072



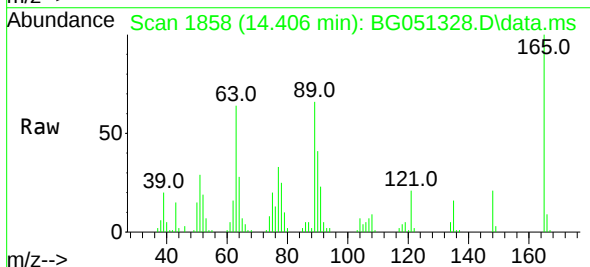
Tgt Ion:163 Resp: 205120
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 9.9 8.2 12.4

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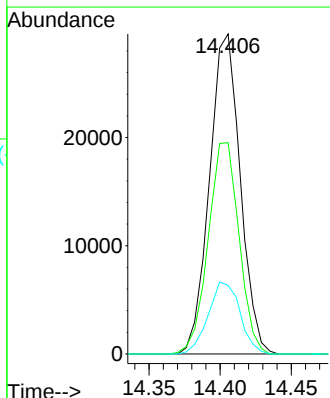
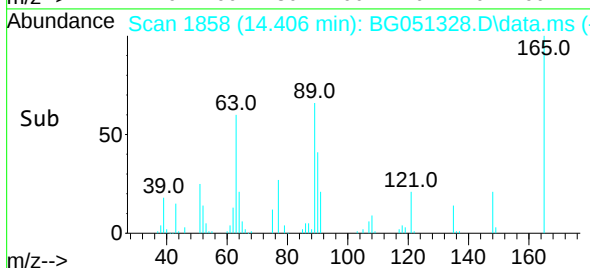
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

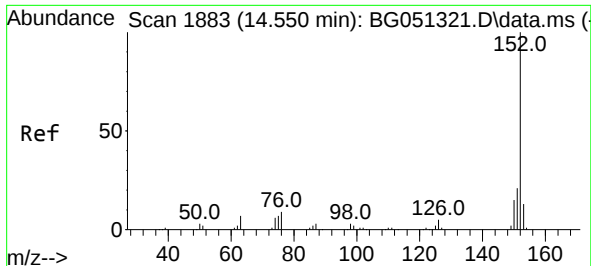


#48
2,6-Dinitrotoluene
Concen: 35.283 ng/ul
RT: 14.406 min Scan# 1858
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



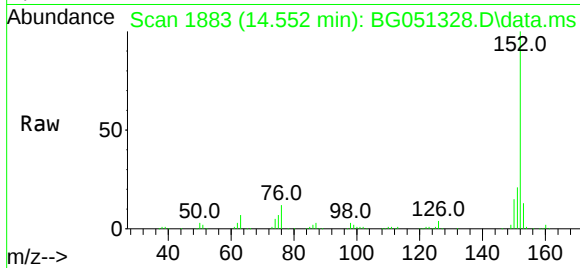
Tgt Ion:165 Resp: 44492
Ion Ratio Lower Upper
165 100
89 66.1 57.4 86.0
121 21.4 18.8 28.2





#50
Acenaphthylene
Concen: 34.230 ng/ul
RT: 14.552 min Scan# 1883
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

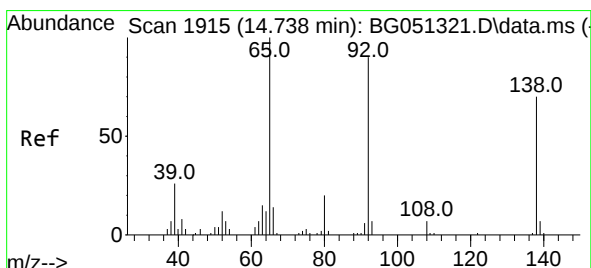
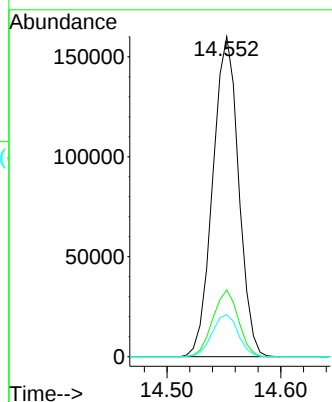
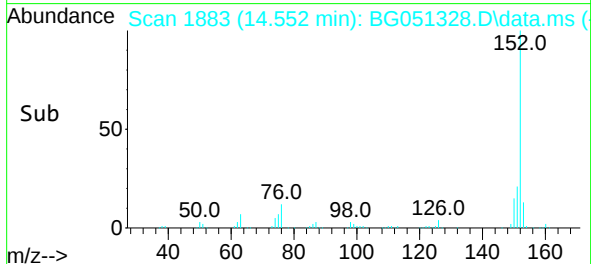
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:152 Resp: 252919
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 13.1 10.3 15.5

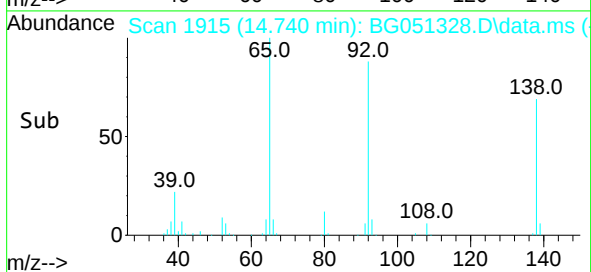
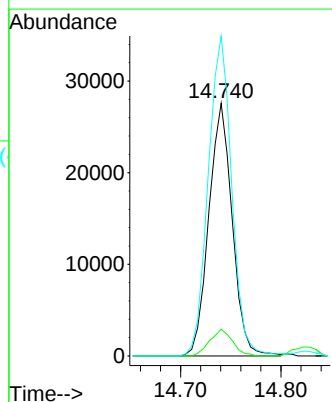
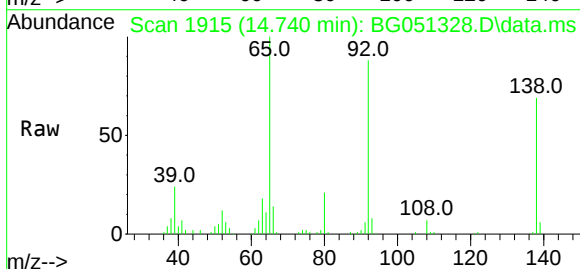
Manual Integrations
APPROVED

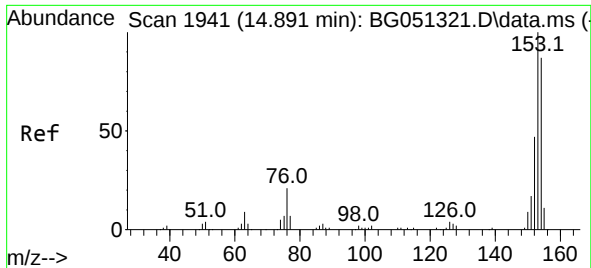
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#51
3-Nitroaniline
Concen: 35.840 ng/ul
RT: 14.740 min Scan# 1915
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

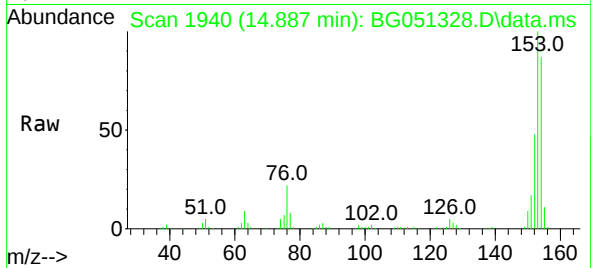
Tgt Ion:138 Resp: 44673
Ion Ratio Lower Upper
138 100
108 10.6 8.8 13.2
92 126.6 98.0 147.0





#52
Acenaphthene
Concen: 34.802 ng/ul
RT: 14.887 min Scan# 1940
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

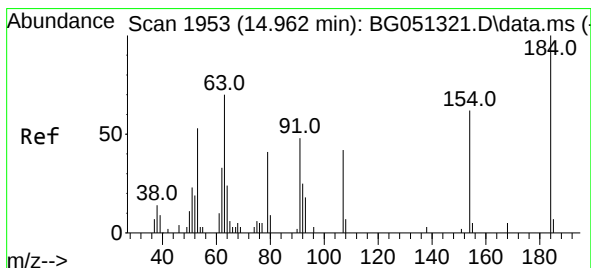
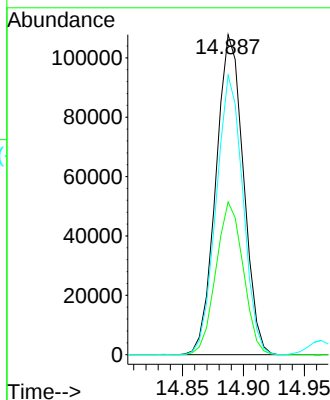
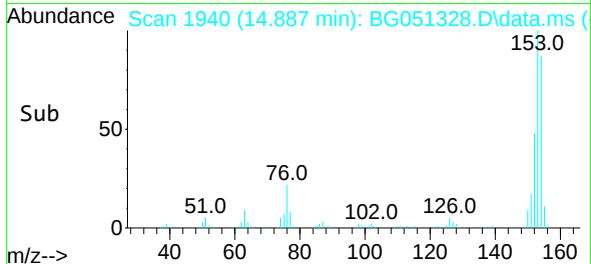
Instrument :
BNA_G
ClientSampleId :
SLCS072



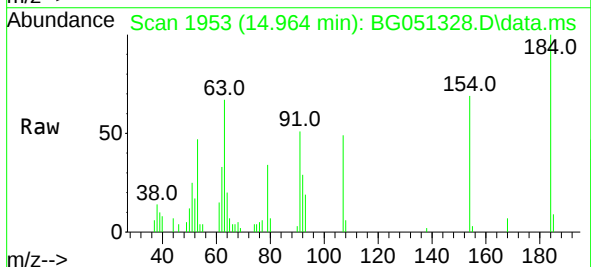
Tgt Ion:153 Resp: 16958
Ion Ratio Lower Upper
153 100
152 47.7 36.5 54.7
154 87.3 65.8 98.6

Manual Integrations
APPROVED

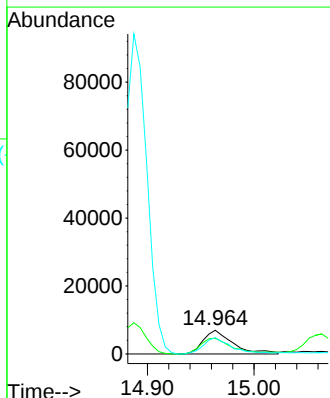
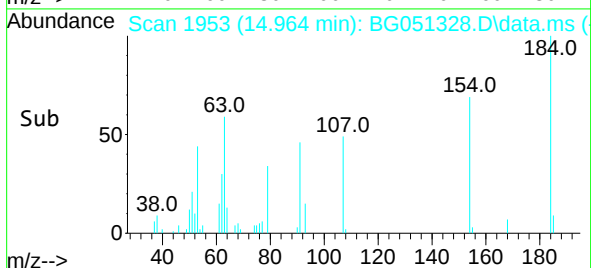
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

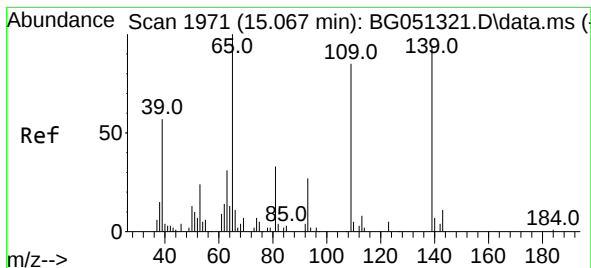


#53
2,4-Dinitrophenol
Concen: 19.271 ng/ul m
RT: 14.964 min Scan# 1953
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



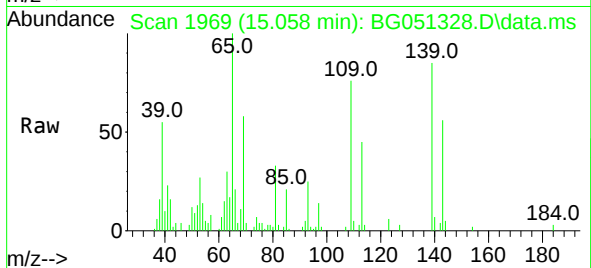
Tgt Ion:184 Resp: 13432
Ion Ratio Lower Upper
184 100
63 66.5 66.2 99.2
154 69.2 53.6 80.4





#55
4-Nitrophenol
Concen: 31.690 ng/ul
RT: 15.058 min Scan# 1969
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

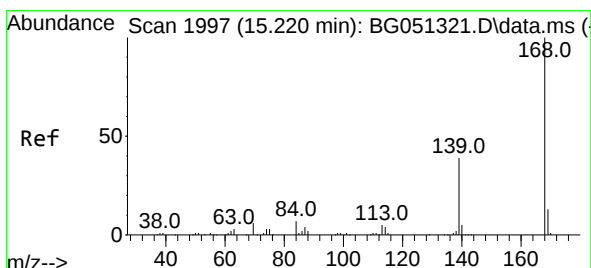
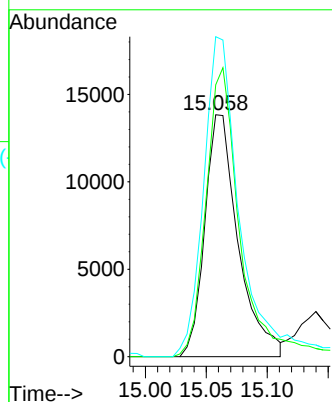
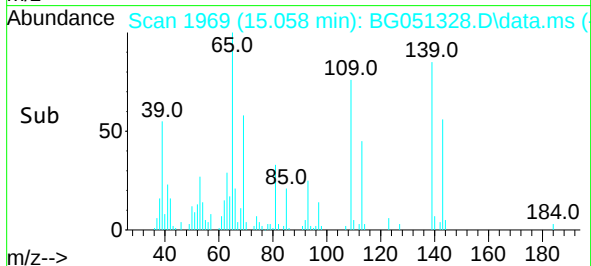
Instrument :
BNA_G
ClientSampleId :
SLCS072



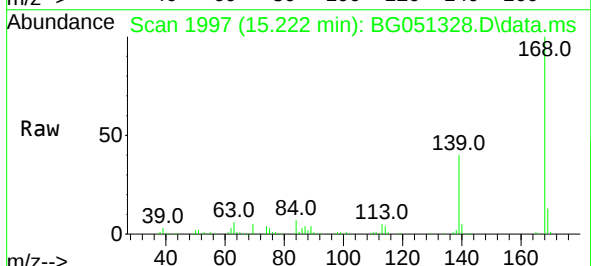
Tgt Ion:109 Resp: 2639
Ion Ratio Lower Upper
109 100
139 112.4 88.7 133.1
65 132.3 113.6 170.4

Manual Integrations
APPROVED

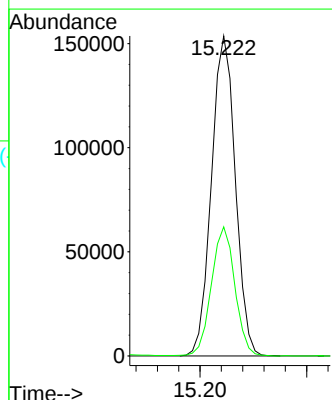
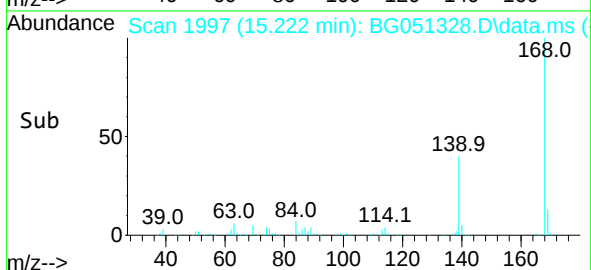
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

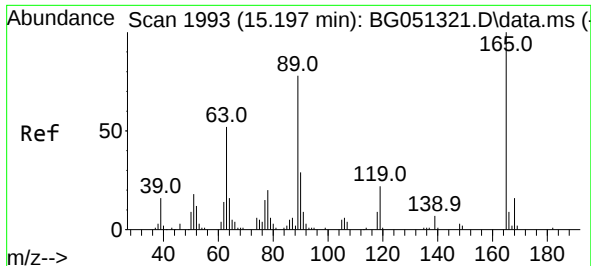


#56
Dibenzofuran
Concen: 33.987 ng/ul
RT: 15.222 min Scan# 1997
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



Tgt Ion:168 Resp: 238877
Ion Ratio Lower Upper
168 100
139 40.3 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 34.861 ng/ul
RT: 15.193 min Scan# 1992
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

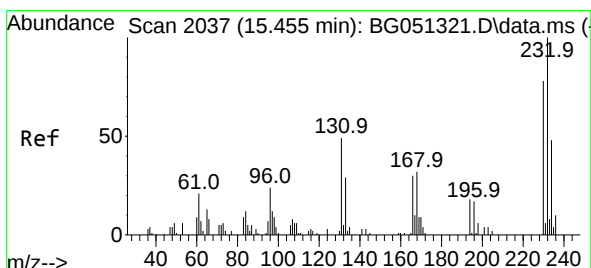
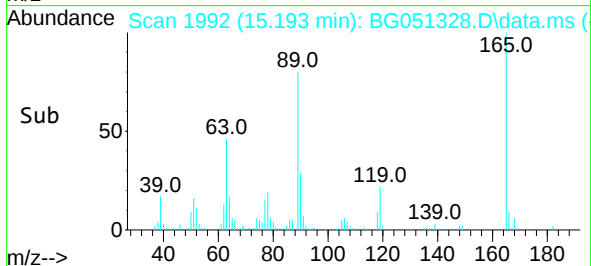
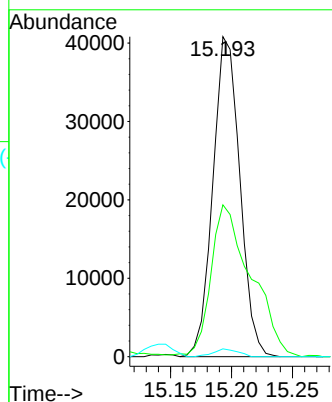
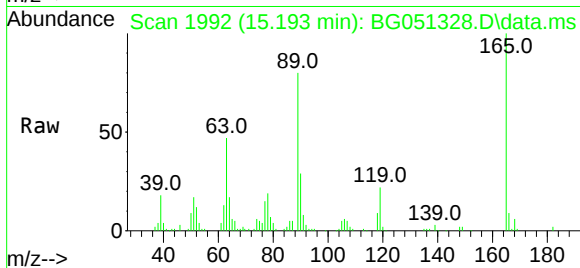
SLCS072

Tgt Ion:165 Resp: 62780
Ion Ratio Lower Upper
165 100
63 47.5 42.1 63.1
182 2.4 1.8 2.8

Manual Integrations

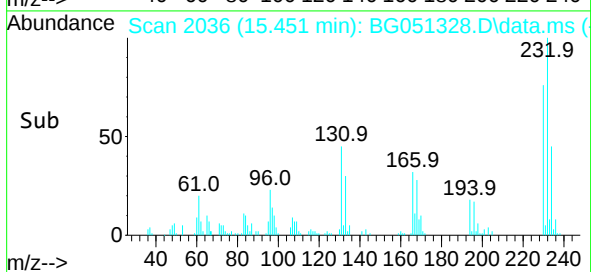
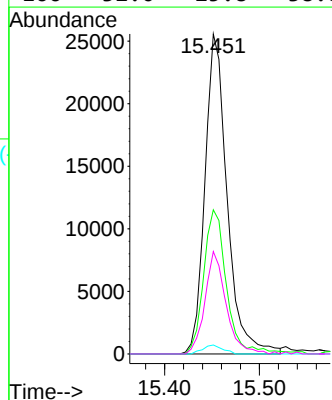
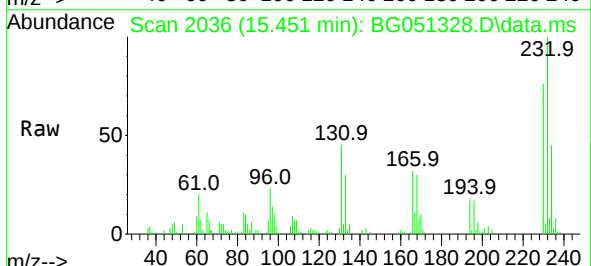
APPROVED

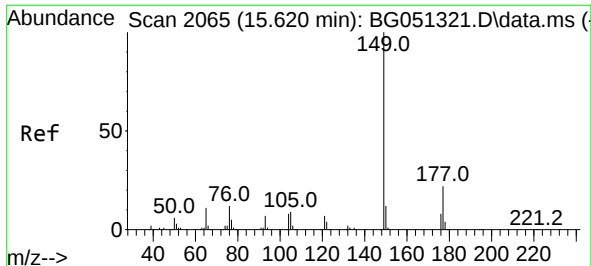
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.342 ng/ul
RT: 15.451 min Scan# 2036
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion:232 Resp: 41635
Ion Ratio Lower Upper
232 100
131 45.1 38.9 58.3
130 2.8 2.4 3.6
166 32.0 25.8 38.8





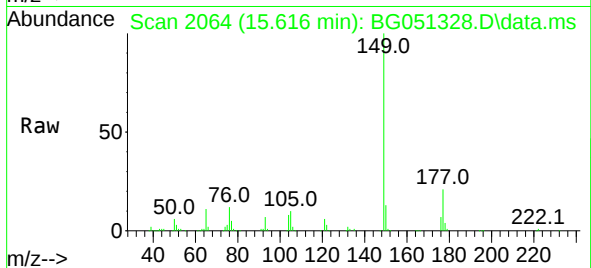
#59
Diethylphthalate
Concen: 34.167 ng/ul
RT: 15.616 min Scan# 2064
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

SLCS072

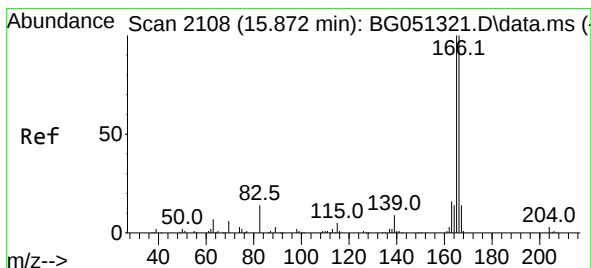
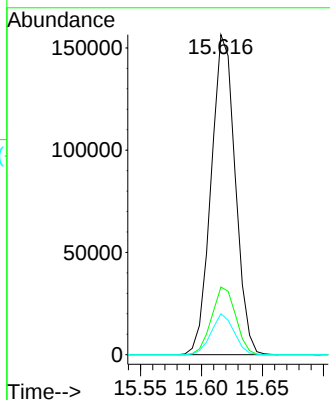
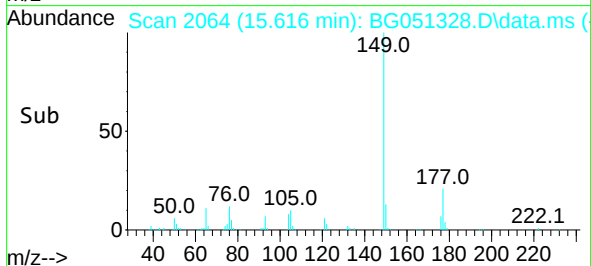


Tgt Ion:149 Resp: 215298
Ion Ratio Lower Upper
149 100
177 21.1 16.8 25.2
150 12.8 10.1 15.1

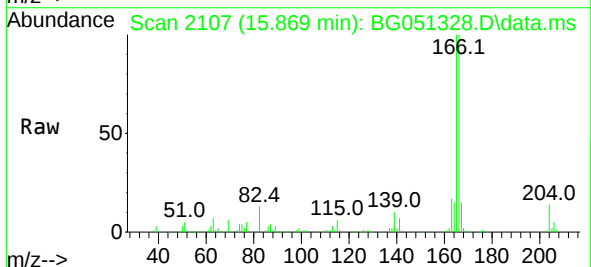
Manual Integrations

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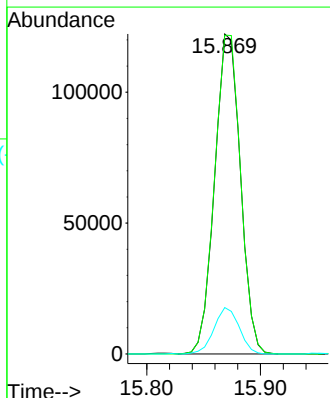
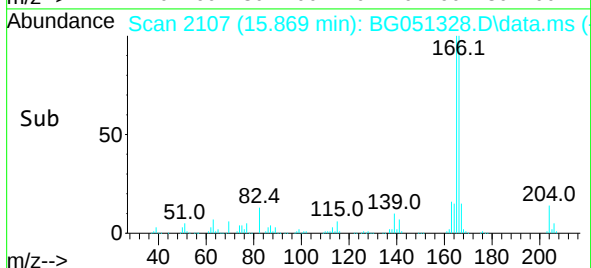
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

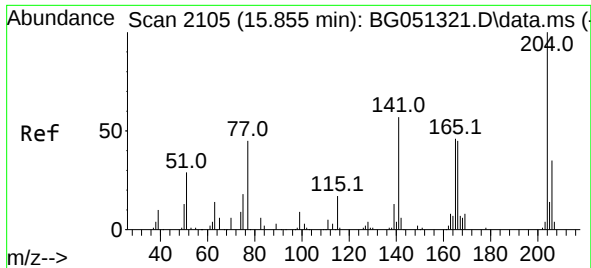


#61
Fluorene
Concen: 34.183 ng/ul
RT: 15.869 min Scan# 2107
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



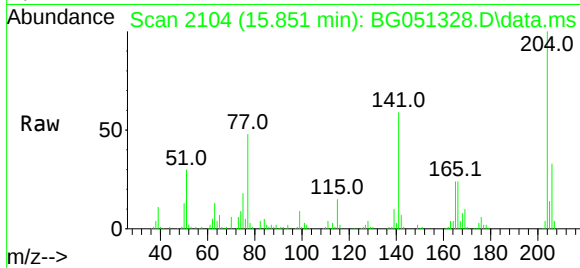
Tgt Ion:166 Resp: 192449
Ion Ratio Lower Upper
166 100
165 99.7 81.0 121.6
167 14.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 33.703 ng/ul
RT: 15.851 min Scan# 2105
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

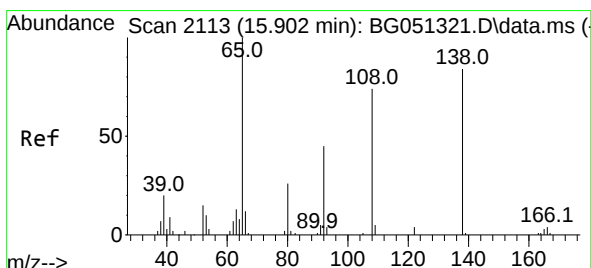
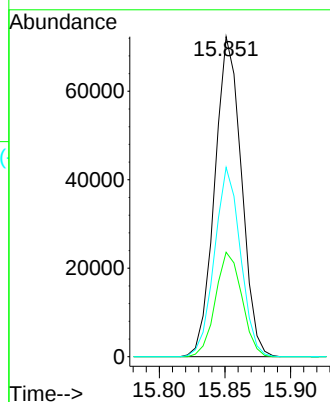
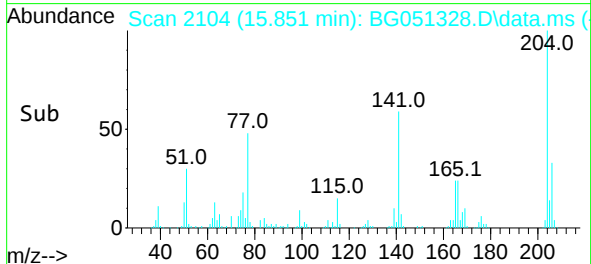
Instrument :
BNA_G
ClientSampleId :
SLCS072



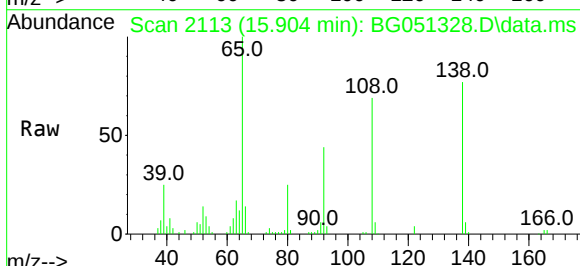
Tgt Ion:204 Resp: 10225
Ion Ratio Lower Upper
204 100
206 32.7 27.4 41.2
141 59.2 48.6 73.0

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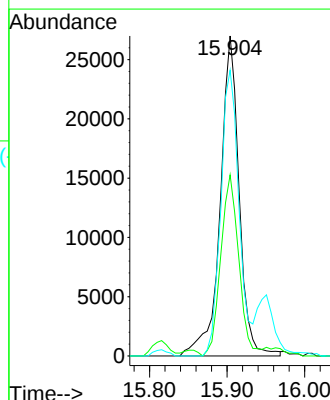
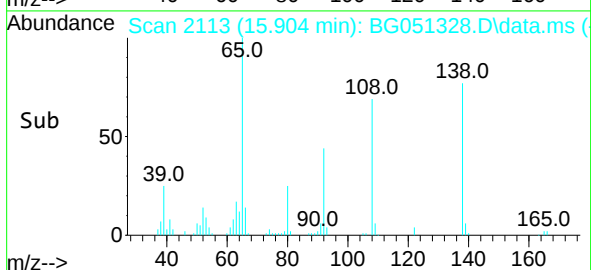
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

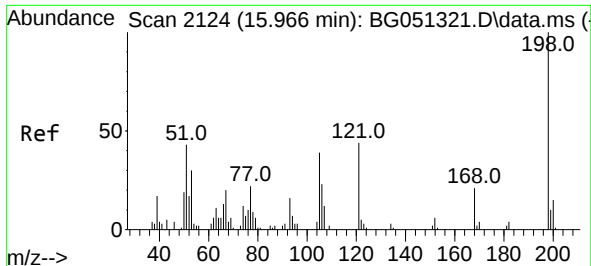


#63
4-Nitroaniline
Concen: 37.956 ng/ul
RT: 15.904 min Scan# 2113
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



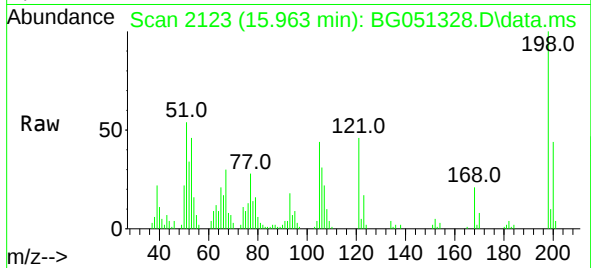
Tgt Ion:138 Resp: 46039
Ion Ratio Lower Upper
138 100
92 56.6 49.3 73.9
108 89.3 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 29.654 ng/ul
RT: 15.963 min Scan# 2123
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

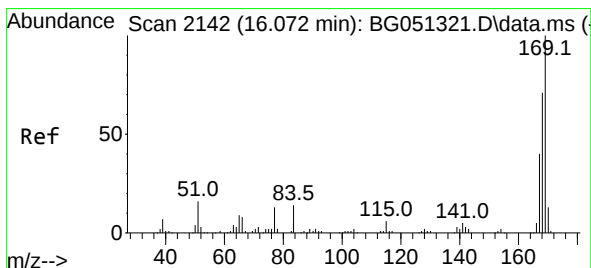
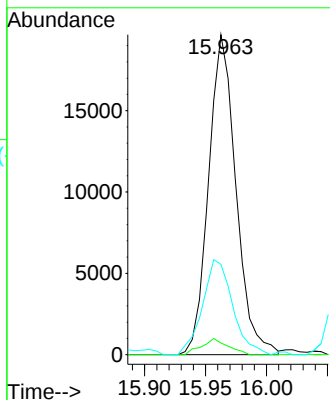
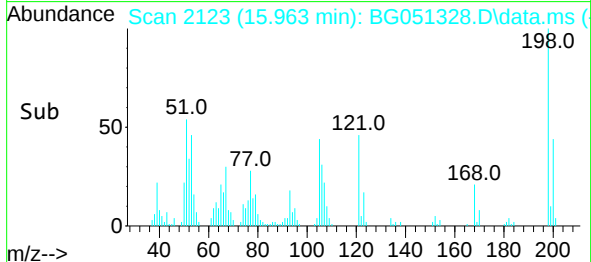
Instrument :
BNA_G
ClientSampleId :
SLCS072



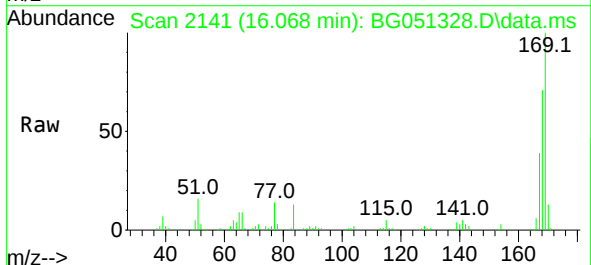
Tgt Ion:198 Resp: 3073
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 28.2 23.2 34.8

Manual Integrations
APPROVED

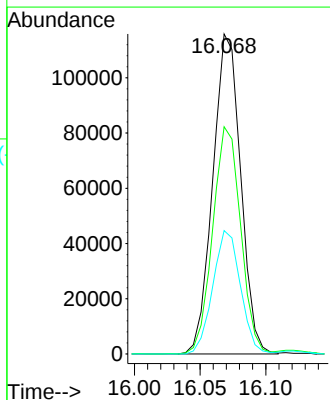
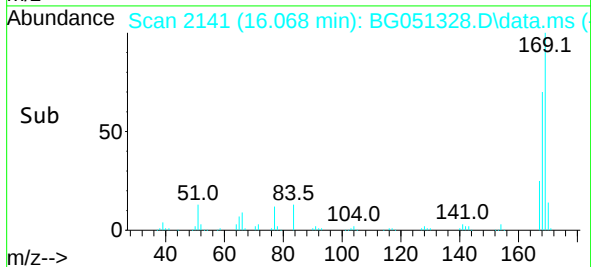
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

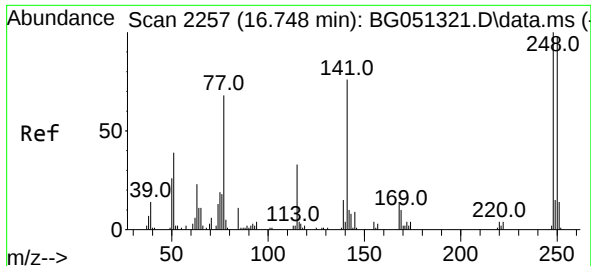


#67
N-Nitrosodiphenylamine
Concen: 34.291 ng/ul
RT: 16.068 min Scan# 2141
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



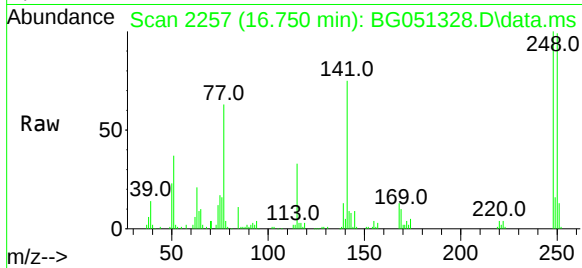
Tgt Ion:169 Resp: 170947
Ion Ratio Lower Upper
169 100
168 71.0 58.5 87.7
167 38.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.166 ng/ul
RT: 16.750 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

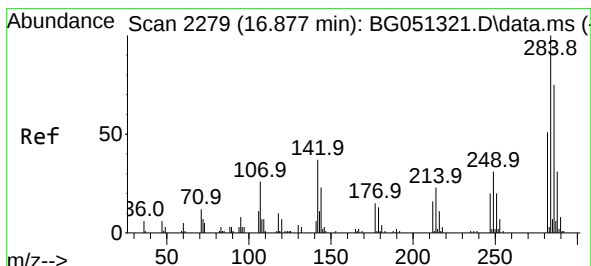
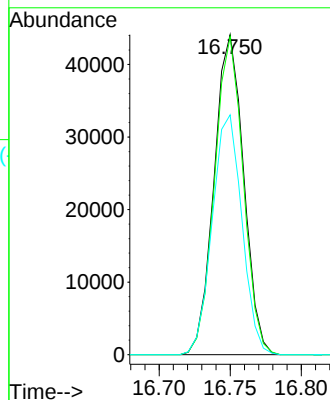
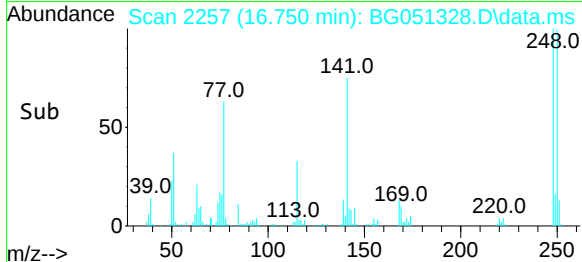
Instrument :
BNA_G
ClientSampleId :
SLCS072



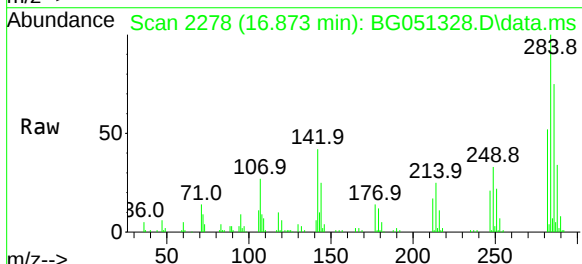
Tgt Ion:248 Resp: 6376
Ion Ratio Lower Upper
248 100
250 99.4 75.5 113.3
141 75.0 67.6 101.4

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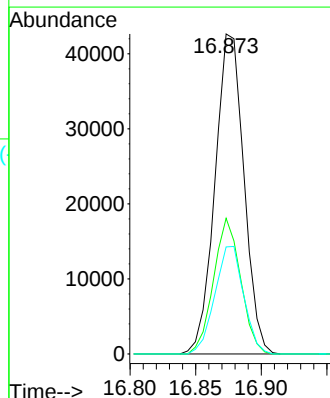
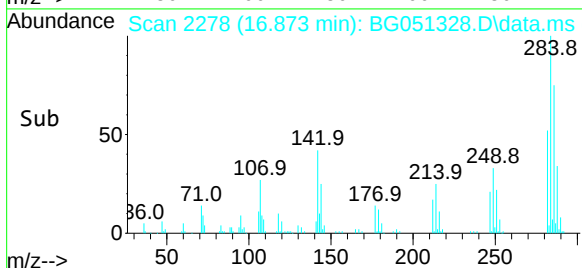
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

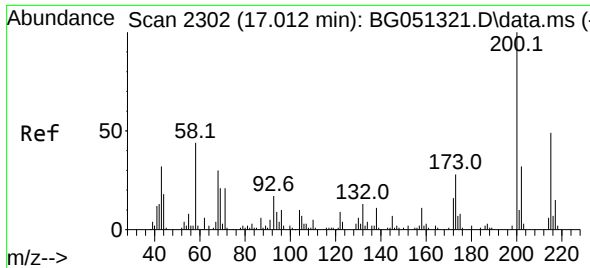


#69
Hexachlorobenzene
Concen: 34.367 ng/ul
RT: 16.873 min Scan# 2278
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



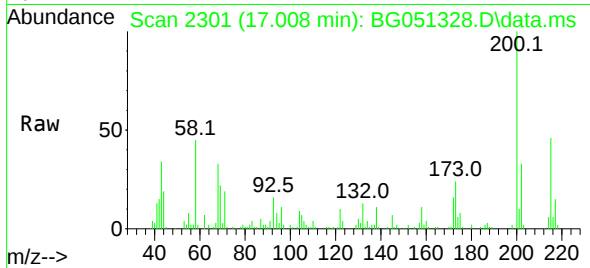
Tgt Ion:284 Resp: 65403
Ion Ratio Lower Upper
284 100
142 42.4 31.9 47.9
249 33.5 25.8 38.6





#70
Atrazine
Concen: 27.115 ng/ul
RT: 17.008 min Scan# 21
Delta R.T. -0.014 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

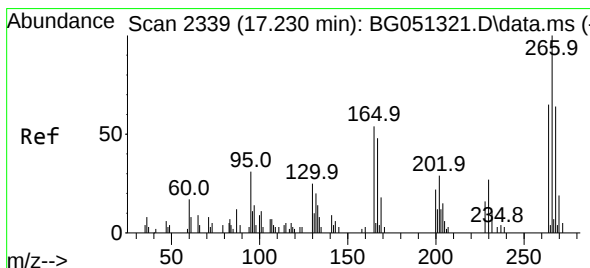
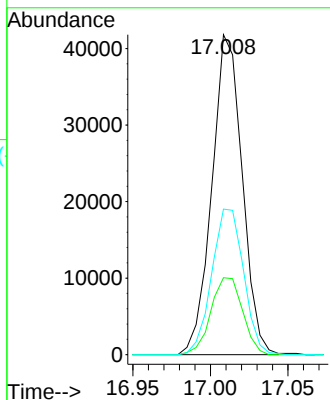
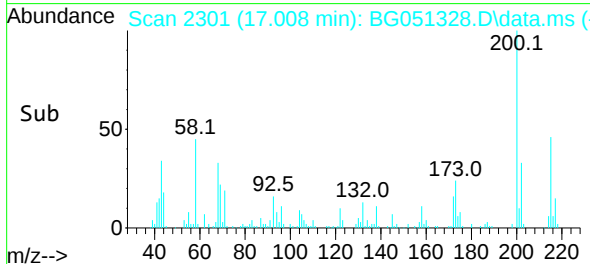
Instrument :
BNA_G
ClientSampleId :
SLCS072



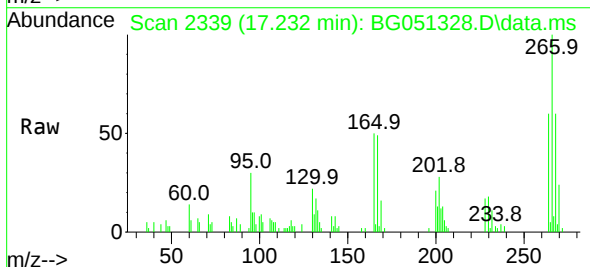
Tgt Ion:200 Resp: 56810
Ion Ratio Lower Upper
200 100
173 24.0 20.2 30.2
215 45.5 38.1 57.1

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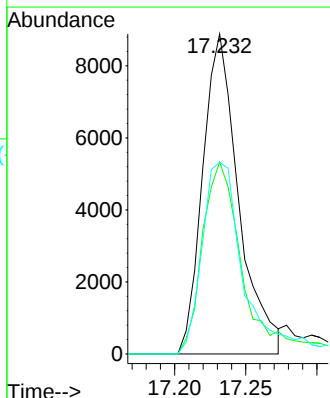
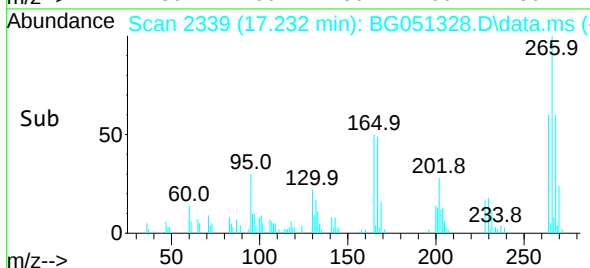
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

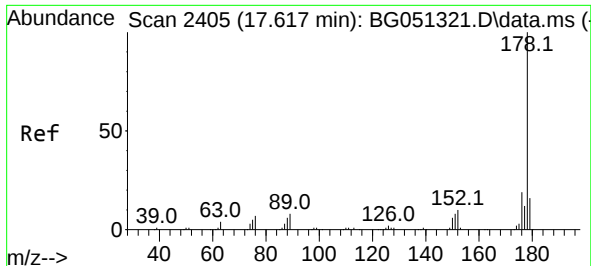


#71
Pentachlorophenol
Concen: 18.523 ng/ul
RT: 17.232 min Scan# 2339
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



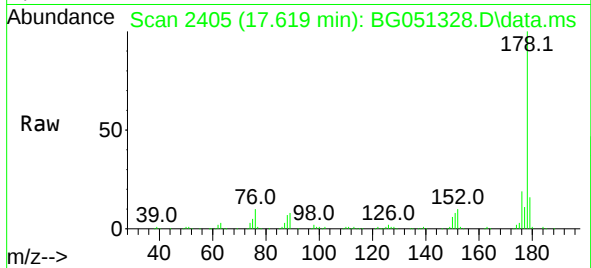
Tgt Ion:266 Resp: 15620
Ion Ratio Lower Upper
266 100
264 60.0 54.3 81.5
268 59.9 51.0 76.6





#72
Phenanthrene
Concen: 34.163 ng/ul
RT: 17.619 min Scan# 2405
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

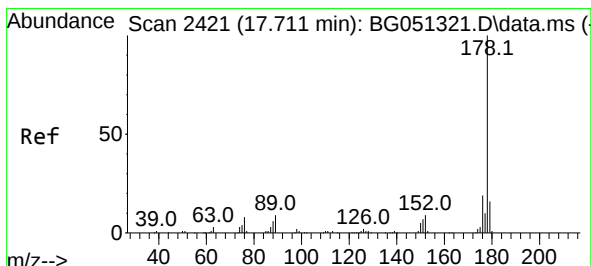
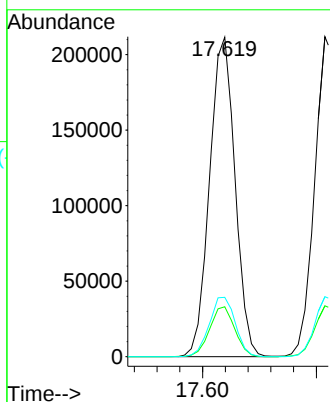
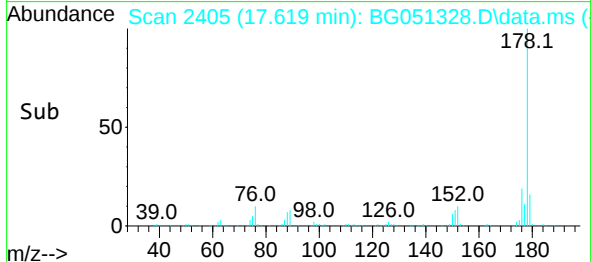
Instrument :
BNA_G
ClientSampleId :
SLCS072



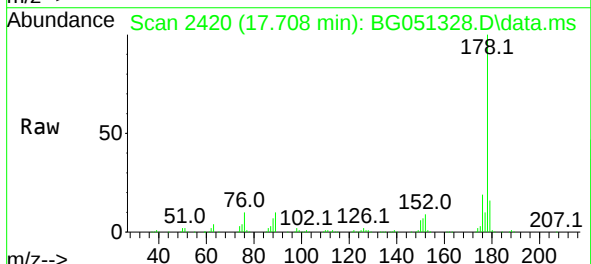
Tgt Ion:178 Resp: 328470
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 18.6 15.5 23.3

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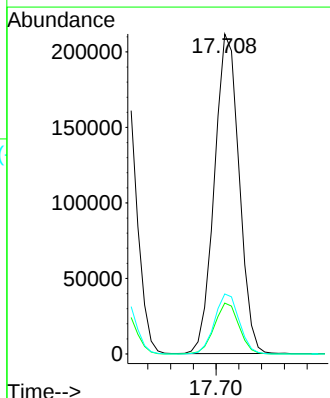
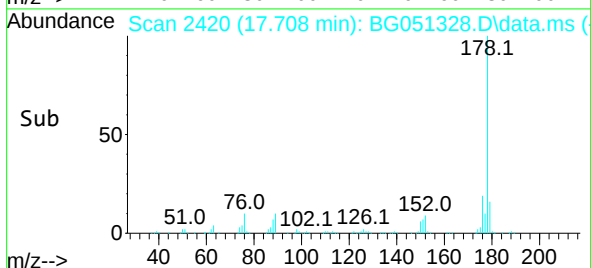
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

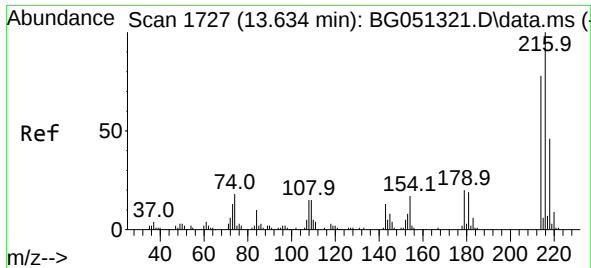


#74
Anthracene
Concen: 33.453 ng/ul
RT: 17.708 min Scan# 2420
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



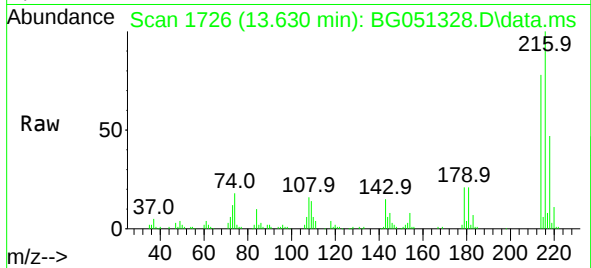
Tgt Ion:178 Resp: 319438
Ion Ratio Lower Upper
178 100
179 15.9 13.0 19.6
176 18.8 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.347 ng/uL
RT: 13.630 min Scan# 1726
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

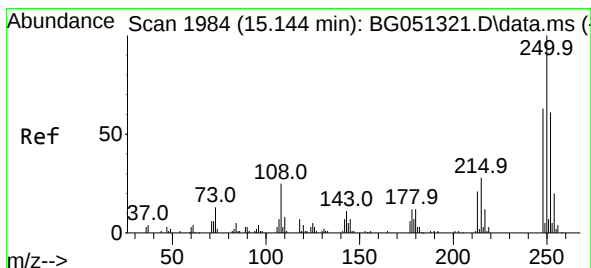
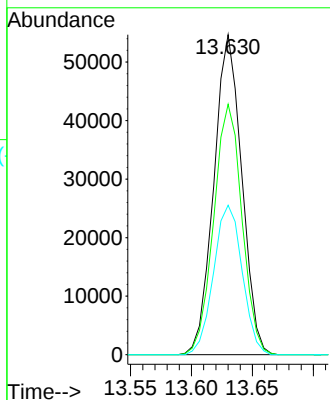
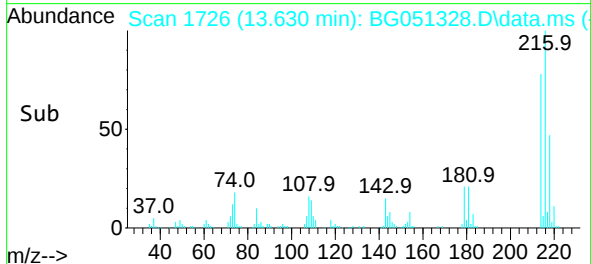
Instrument :
BNA_G
ClientSampleId :
SLCS072



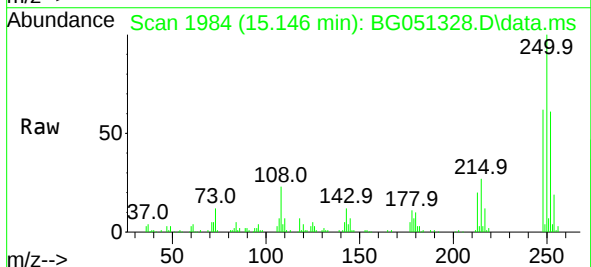
Tgt Ion:216 Resp: 87240
Ion Ratio Lower Upper
216 100
214 78.3 61.3 91.9
218 46.7 37.0 55.6

Manual Integrations
APPROVED

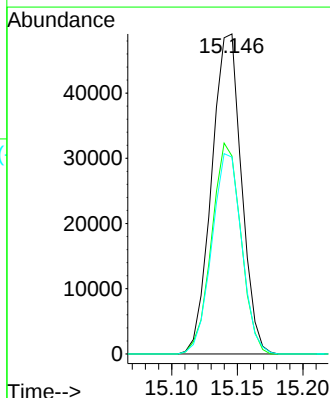
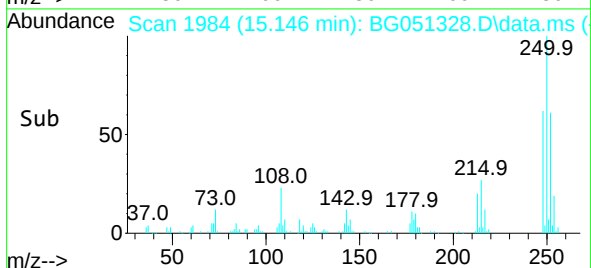
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

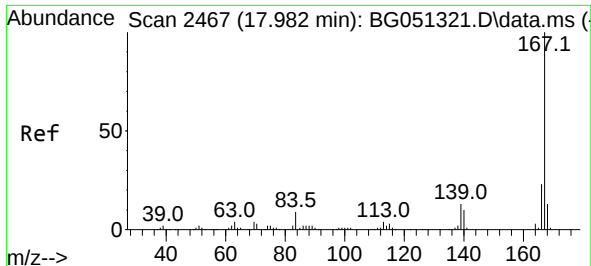


#76
Pentachlorobenzene
Concen: 32.752 ng/uL
RT: 15.146 min Scan# 1984
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



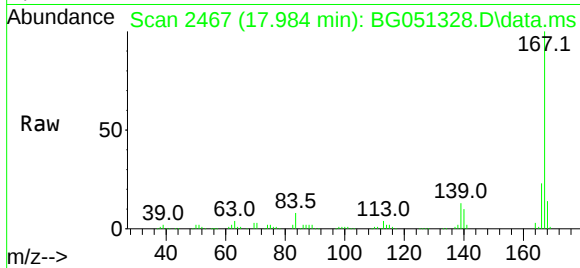
Tgt Ion:250 Resp: 77512
Ion Ratio Lower Upper
250 100
248 61.9 50.5 75.7
252 61.5 51.2 76.8





#77
 Carbazole
 Concen: 35.269 ng/ul
 RT: 17.984 min Scan# 2467
 Delta R.T. -0.002 min
 Lab File: BG051328.D
 Acq: 3 Dec 2021 13:57

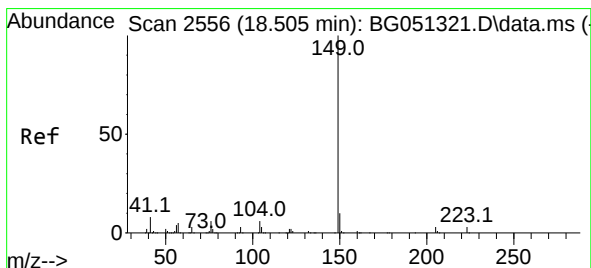
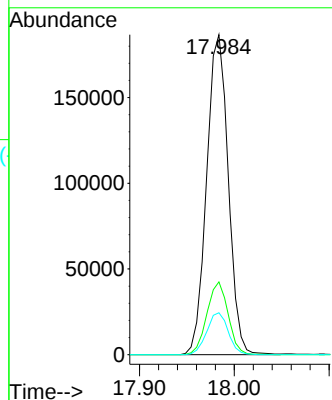
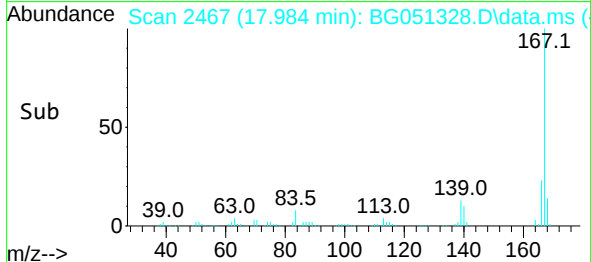
Instrument :
 BNA_G
 ClientSampleId :
 SLCS072



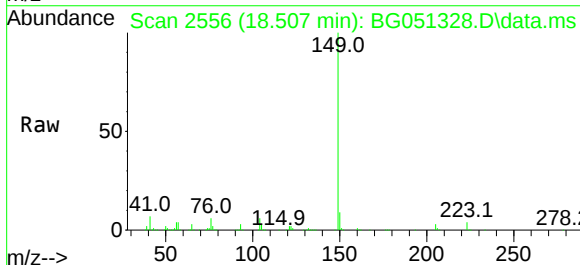
Tgt Ion:167 Resp: 29561
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.3 25.9
 139 13.1 10.6 16.0

Manual Integrations
 APPROVED

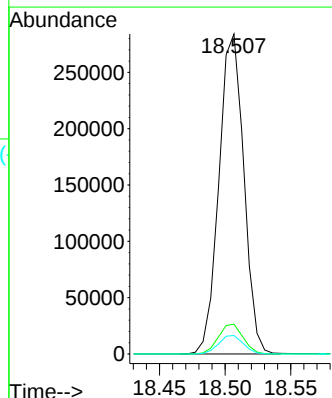
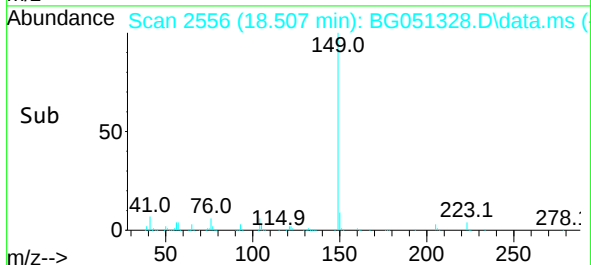
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

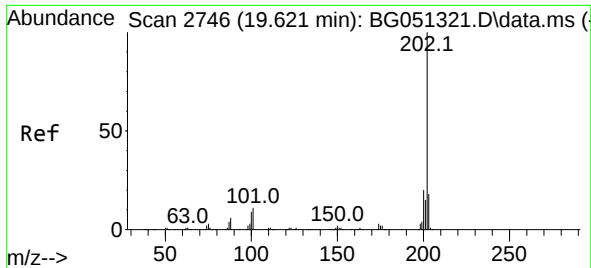


#78
 Di-n-butylphthalate
 Concen: 34.582 ng/ul
 RT: 18.507 min Scan# 2556
 Delta R.T. -0.008 min
 Lab File: BG051328.D
 Acq: 3 Dec 2021 13:57



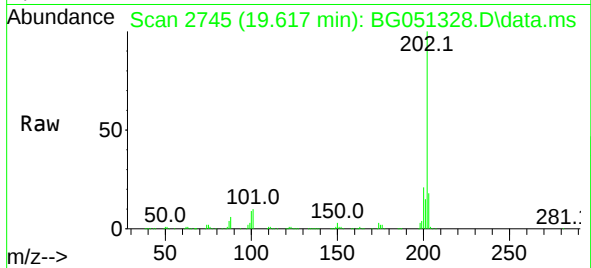
Tgt Ion:149 Resp: 373747
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 34.644 ng/u1
RT: 19.617 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

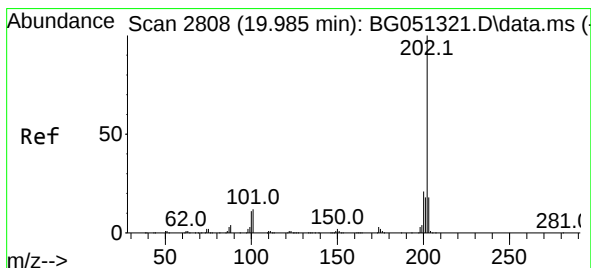
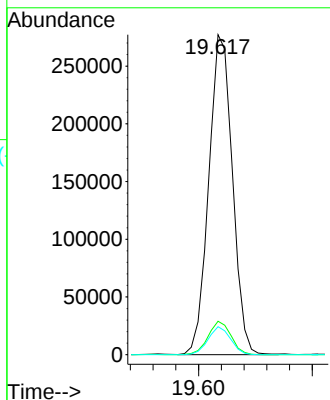
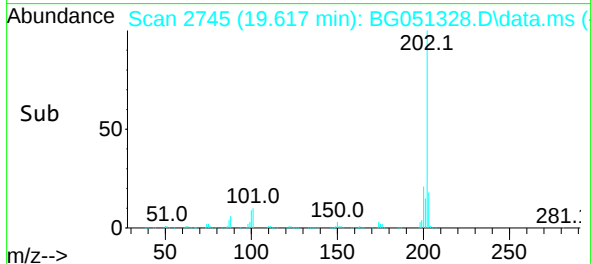
Instrument :
BNA_G
ClientSampleId :
SLCS072



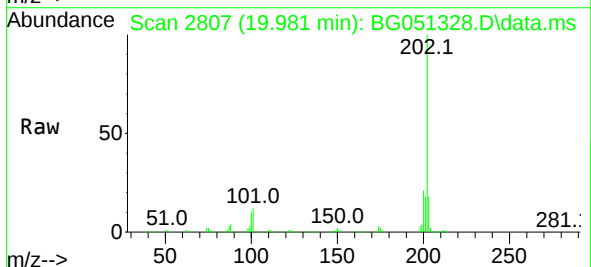
Tgt Ion:202 Resp: 40035
Ion Ratio Lower Upper
202 100
101 10.4 9.3 13.9
100 8.8 7.0 10.6

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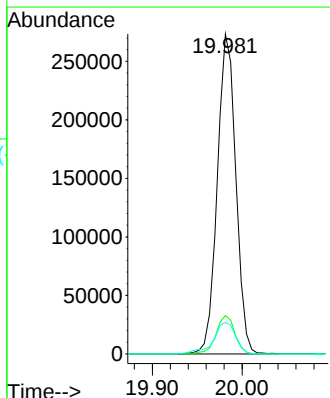
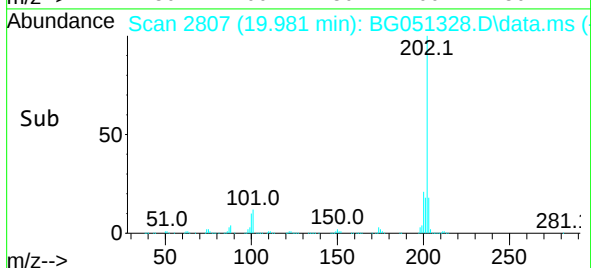
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

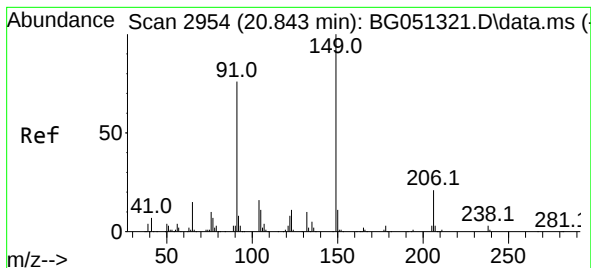


#82
Pyrene
Concen: 34.705 ng/u1
RT: 19.981 min Scan# 2807
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



Tgt Ion:202 Resp: 392314
Ion Ratio Lower Upper
202 100
101 12.0 10.7 16.1
100 9.9 9.0 13.6





#83

Butylbenzylphthalate

Concen: 35.244 ng/ul

RT: 20.839 min Scan# 2953

Delta R.T. -0.008 min

Lab File: BG051328.D

Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

SLCS072

Tgt Ion:149 Resp: 16563

Ion Ratio Lower Upper

149 100

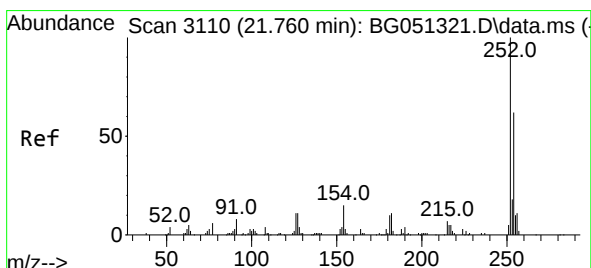
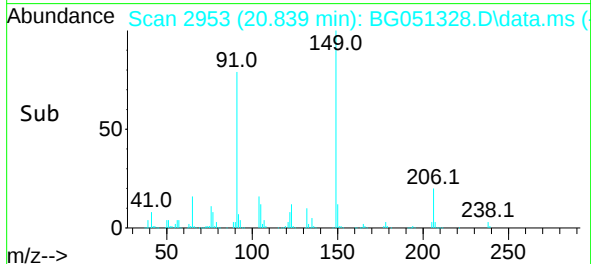
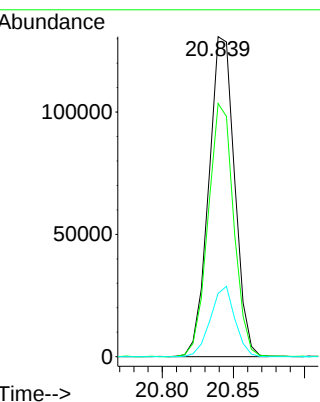
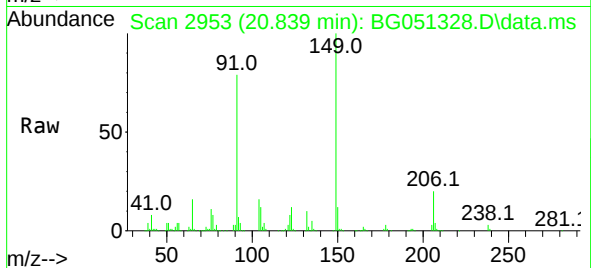
91 79.1 65.2 97.8

206 19.7 16.2 24.2

Manual Integrations

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



#84

3,3'-Dichlorobenzidine

Concen: 33.755 ng/ul

RT: 21.762 min Scan# 3110

Delta R.T. -0.008 min

Lab File: BG051328.D

Acq: 3 Dec 2021 13:57

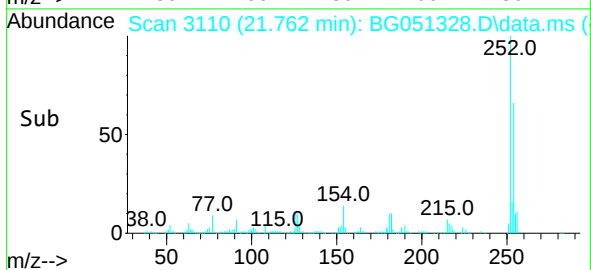
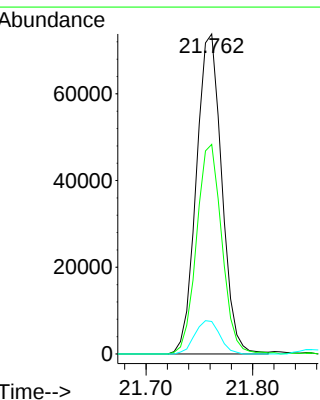
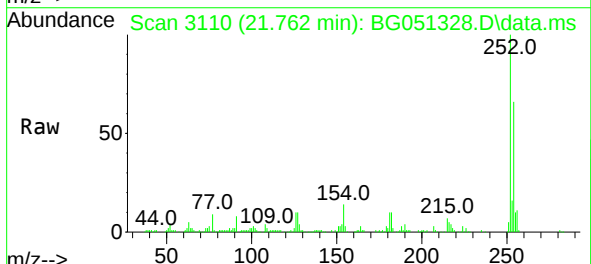
Tgt Ion:252 Resp: 122208

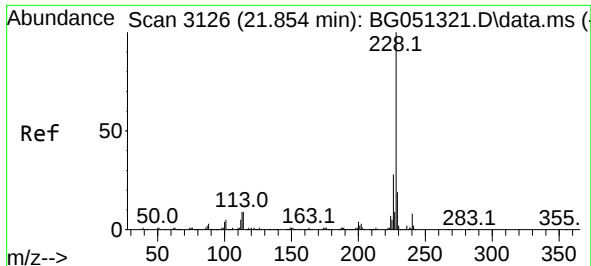
Ion Ratio Lower Upper

252 100

254 65.5 50.8 76.2

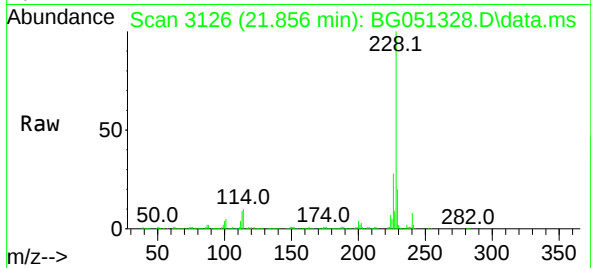
126 10.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 34.207 ng/ul
RT: 21.856 min Scan# 3126
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

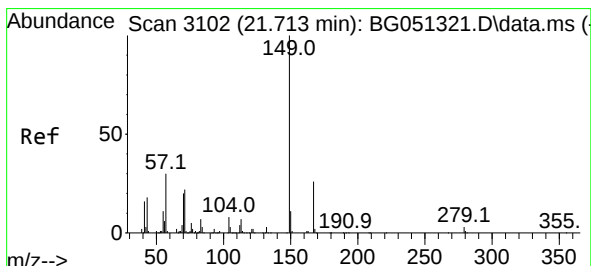
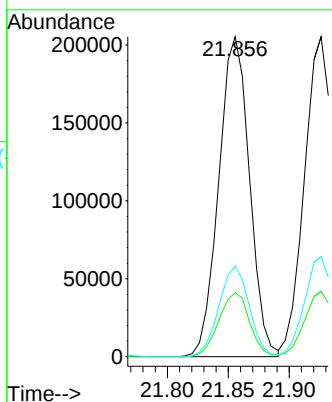
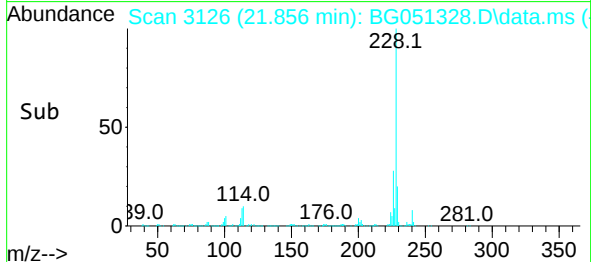
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:228 Resp: 360779
Ion Ratio Lower Upper
228 100
229 20.0 15.7 23.5
226 28.3 22.3 33.5

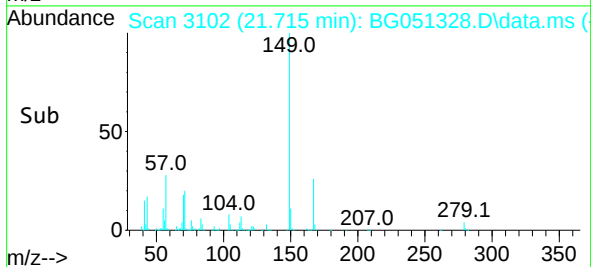
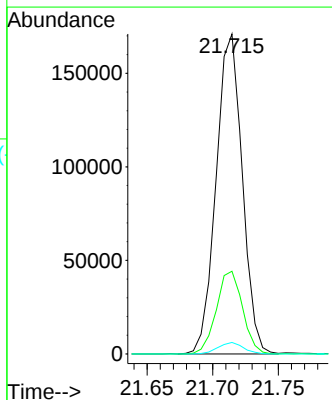
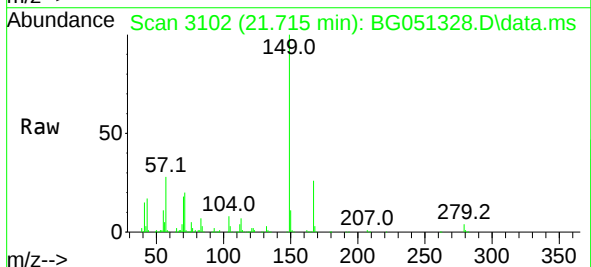
Manual Integrations
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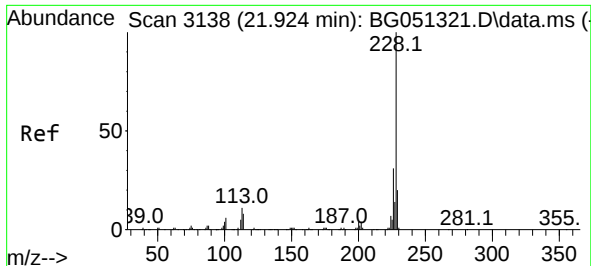
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.016 ng/ul
RT: 21.715 min Scan# 3102
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

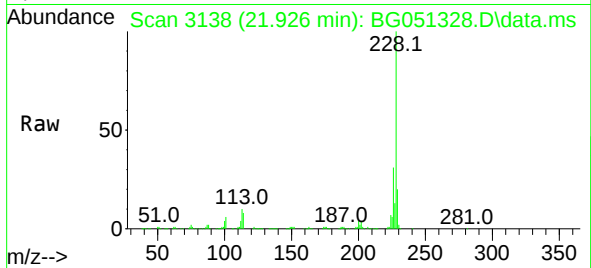
Tgt Ion:149 Resp: 236801
Ion Ratio Lower Upper
149 100
167 25.8 21.1 31.7
279 3.6 2.7 4.1





#87
Chrysene
Concen: 34.125 ng/ul
RT: 21.926 min Scan# 3138
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

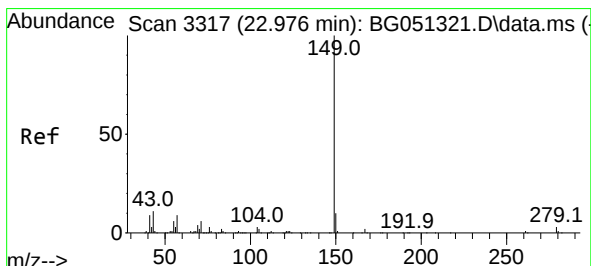
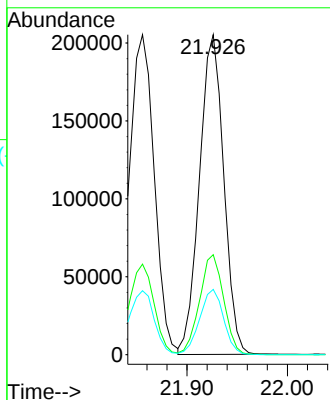
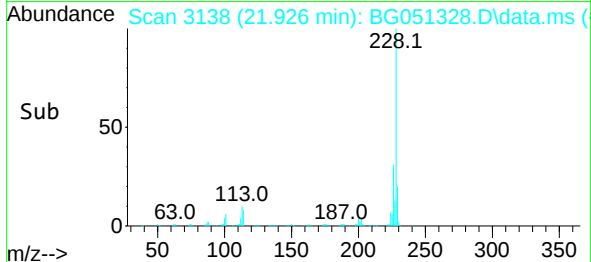
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:228 Resp: 345752
Ion Ratio Lower Upper
228 100
226 31.3 24.8 37.2
229 20.4 15.8 23.6

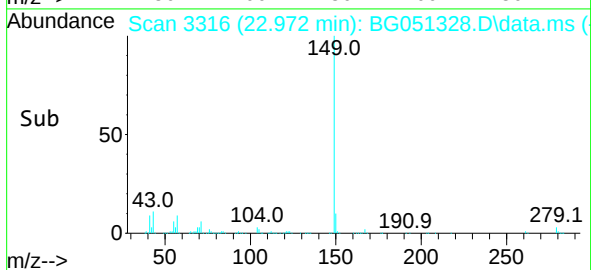
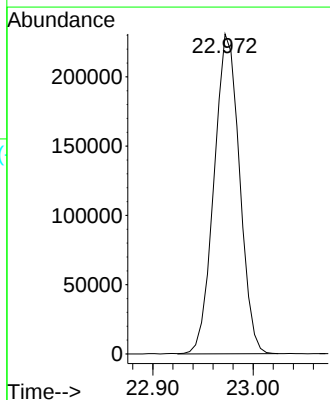
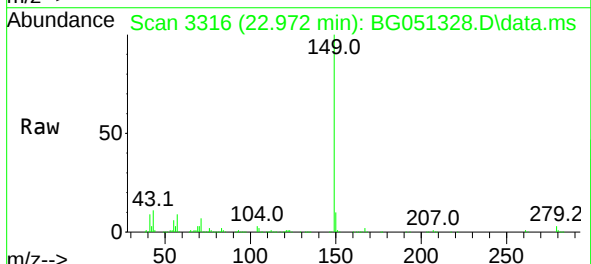
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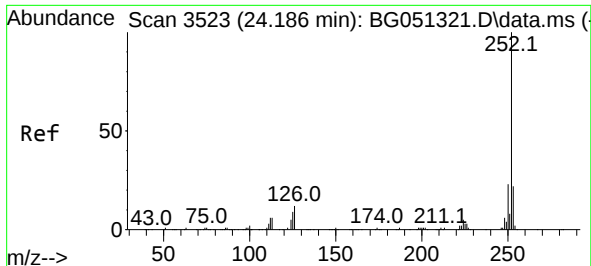
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#89
Di-n-octyl phthalate
Concen: 35.531 ng/ul
RT: 22.972 min Scan# 3316
Delta R.T. -0.014 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

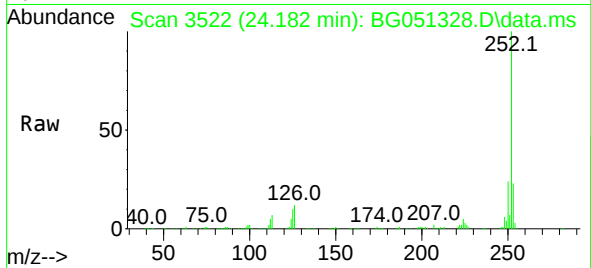
Tgt Ion:149 Resp: 407072





#90
Benzo(b)fluoranthene
Concen: 33.742 ng/ul
RT: 24.182 min Scan# 3522
Delta R.T. -0.008 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

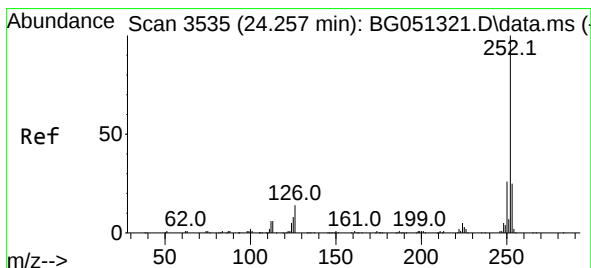
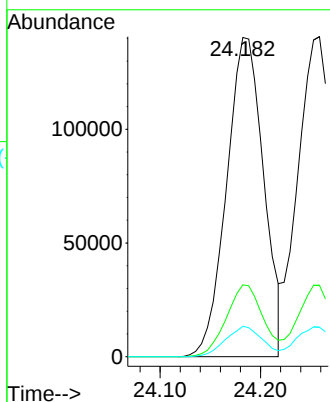
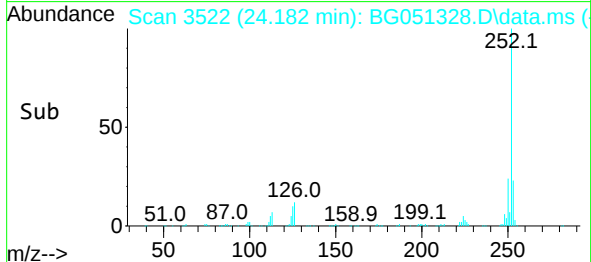
Instrument :
BNA_G
ClientSampleId :
SLCS072



Tgt Ion:252 Resp: 360115
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 9.5 8.5 12.7

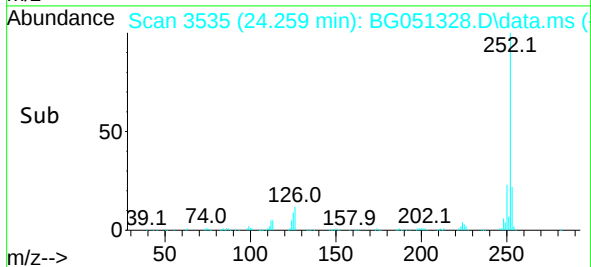
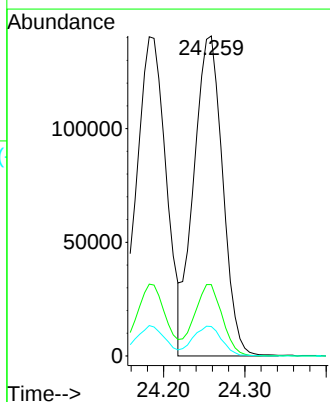
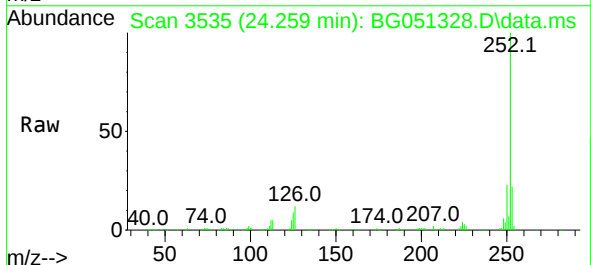
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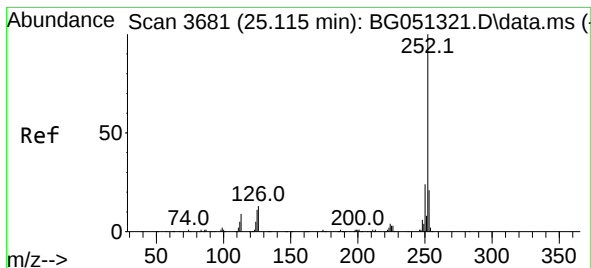
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#91
Benzo(k)fluoranthene
Concen: 34.791 ng/ul
RT: 24.259 min Scan# 3535
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

Tgt Ion:252 Resp: 348432
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 9.2 7.8 11.6





#93

Benzo(a)pyrene

Concen: 33.809 ng/u1

RT: 25.117 min Scan# 3

Delta R.T. -0.008 min

Lab File: BG051328.D

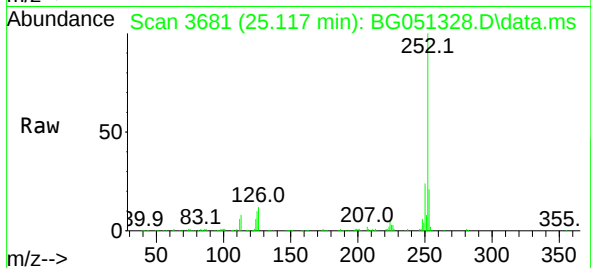
Acq: 3 Dec 2021 13:57

Instrument :

BNA_G

ClientSampleId :

SLCS072



Tgt Ion:252 Resp: 344234

Ion Ratio Lower Upper

252 100

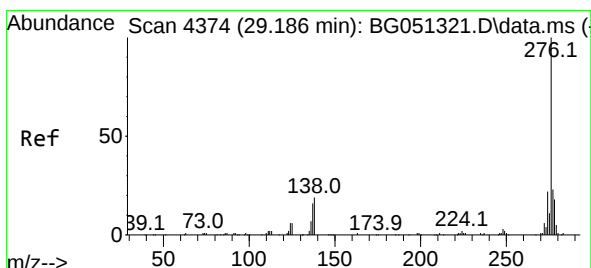
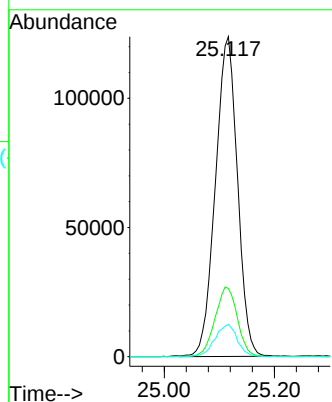
253 21.3 17.4 26.2

125 10.1 9.1 13.7

Manual Integrations

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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

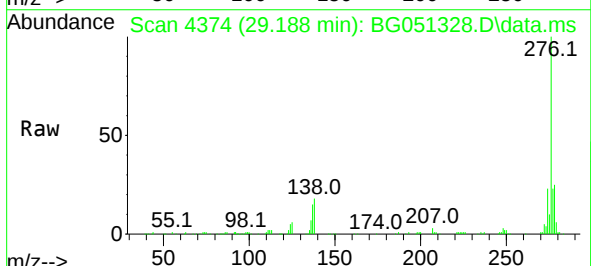
Concen: 34.565 ng/u1

RT: 29.188 min Scan# 4374

Delta R.T. -0.002 min

Lab File: BG051328.D

Acq: 3 Dec 2021 13:57



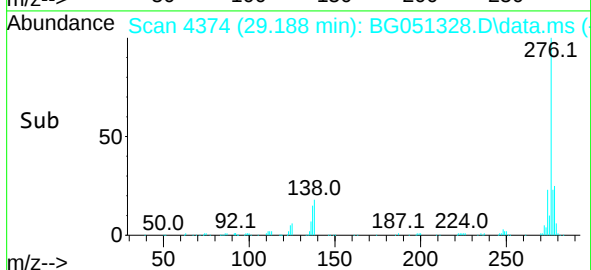
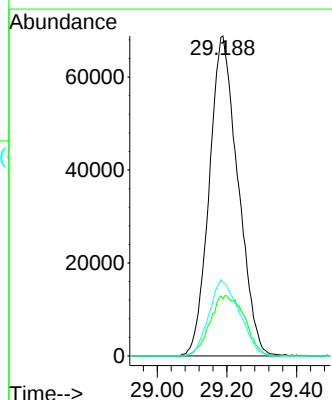
Tgt Ion:276 Resp: 393819

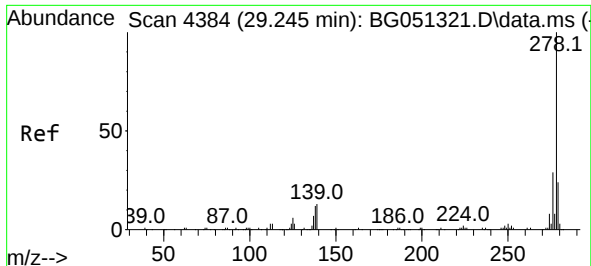
Ion Ratio Lower Upper

276 100

138 17.9 15.5 23.3

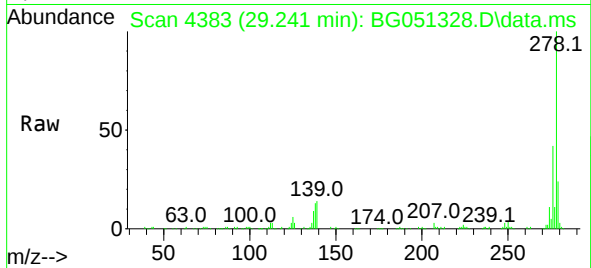
277 23.1 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.286 ng/ul
RT: 29.241 min Scan# 4383
Delta R.T. -0.002 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57

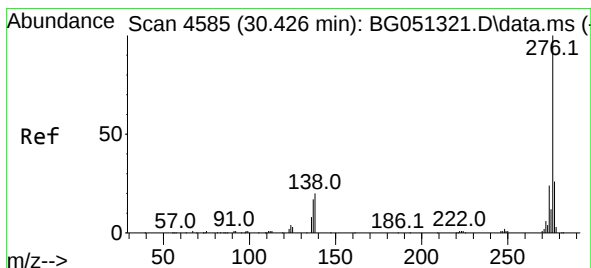
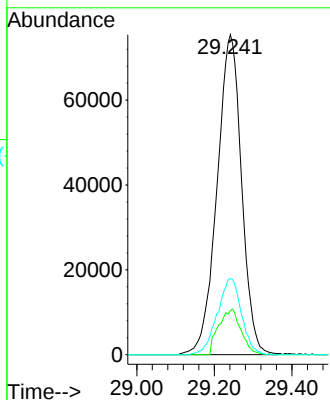
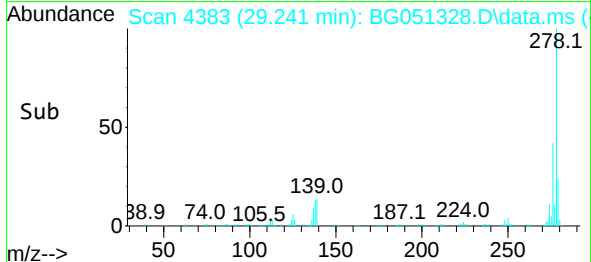
Instrument :
BNA_G
ClientSampleId :
SLCS072



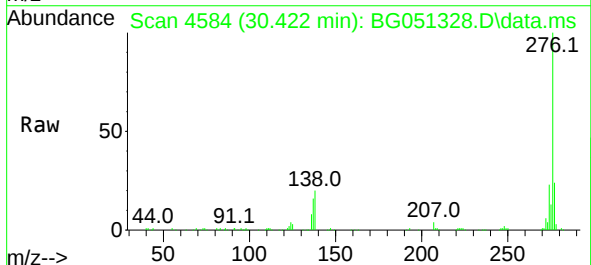
Tgt Ion:278 Resp: 331408
Ion Ratio Lower Upper
278 100
139 13.8 12.2 18.4
279 23.8 19.5 29.3

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: 34.402 ng/ul
RT: 30.422 min Scan# 4584
Delta R.T. 0.010 min
Lab File: BG051328.D
Acq: 3 Dec 2021 13:57



Tgt Ion:276 Resp: 329784
Ion Ratio Lower Upper
276 100
138 19.6 16.6 24.8
277 24.3 17.6 26.4

