

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050916.D
 Acq On : 9 Nov 2021 19:40
 Operator : CG/JU
 Sample : PB140592BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS592

Quant Time: Nov 10 07:06:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	34934	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	151770	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.851	164	100184	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.594	188	222671	20.000	ng/u1	-0.01
79) Chrysene-d12	21.895	240	186194	20.000	ng/u1	-0.01
88) Perylene-d12	25.291	264	187976	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.587	96	7127	6.585	ng/uL	0.00
4) Pyridine-d5	4.010	84	101822	31.446	ng/u1	0.00
7) Phenol-d5	7.371	99	117766	31.599	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	76846	31.920	ng/u1	0.00
11) 2-Chlorophenol-d4	7.753	132	82193	31.823	ng/u1	-0.01
15) 4-Methylphenol-d8	8.928	113	89599	30.539	ng/u1	0.00
21) Nitrobenzene-d5	9.398	128	42986	33.329	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.127	143	46895	32.700	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.667	165	80691	33.402	ng/u1	0.00
31) 4-Chloroaniline-d4	11.184	131	101509	27.747	ng/u1	0.00
46) Dimethylphthalate-d6	14.245	166	255126	33.286	ng/u1	0.00
49) Acenaphthylene-d8	14.551	160	319338	33.441	ng/u1	0.00
54) 4-Nitrophenol-d4	15.039	143	44223	31.821	ng/u1	0.00
60) Fluorene-d10	15.838	176	222526	32.773	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.955	200	40240	29.807	ng/u1	0.00
73) Anthracene-d10	17.694	188	343800	32.657	ng/u1	-0.01
81) Pyrene-d10	19.968	212	404291	33.618	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.062	264	340395	32.757	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.628	88	16162	13.595	ng/uL	97
5) Pyridine	4.034	79	110415	32.942	ng/u1	94
6) Benzaldehyde	7.359	77	80053	34.056	ng/u1	95
8) Phenol	7.400	94	127359	33.035	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.635	93	96582	33.469	ng/u1	96
12) 2-Chlorophenol	7.788	128	86362	32.933	ng/u1	98
13) 2-Methylphenol	8.664	108	90500	31.759	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.746	45	146400	32.209	ng/u1	98
16) Acetophenone	9.057	105	143036	31.383	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.034	70	87085	31.668	ng/u1	97
18) 4-Methylphenol	8.993	108	98246	32.381	ng/u1	99
19) Hexachloroethane	9.322	117	36786	33.551	ng/u1	96
22) Nitrobenzene	9.445	77	124938	34.733	ng/u1	98
23) Isophorone	9.962	82	234853	33.641	ng/u1	99
25) 2-Nitrophenol	10.156	139	50058	34.793	ng/u1	97
26) 2,4-Dimethylphenol	10.203	107	108358	34.221	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.444	93	128938	34.278	ng/u1	97
29) 2,4-Dichlorophenol	10.691	162	83018	35.231	ng/u1	98
30) Naphthalene	11.108	128	288409	34.752	ng/u1	98
32) 4-Chloroaniline	11.208	127	104493	28.766	ng/u1	97
33) Hexachlorobutadiene	11.378	225	53494	34.589	ng/u1	96
34) Caprolactam	11.966	113	32661m	32.649	ng/u1	
35) 4-Chloro-3-methylphenol	12.312	107	102657	34.104	ng/u1	98
36) 2-Methylnaphthalene	12.694	142	190022	33.609	ng/u1	95

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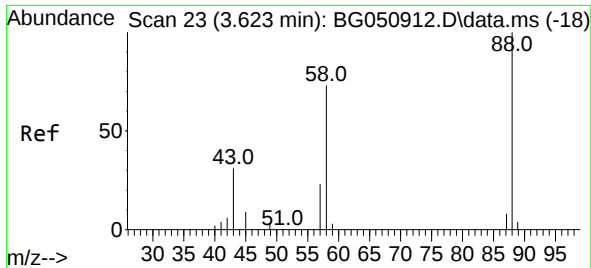
Manual Integrations
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.912	142	191783	33.476	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.053	216	101967	34.931	ng/ul	94
40) Hexachlorocyclopentadiene	13.029	237	44692	31.882	ng/ul	98
41) 2,4,6-Trichlorophenol	13.288	196	66185	34.650	ng/ul	98
42) 2,4,5-Trichlorophenol	13.364	196	70261	34.262	ng/ul	98
43) 1,1'-Biphenyl	13.687	154	254018	34.689	ng/ul	98
44) 2-Chloronaphthalene	13.734	162	198450	34.583	ng/ul	97
45) 2-Nitroaniline	13.934	65	80010	35.094	ng/ul	94
47) Dimethylphthalate	14.292	163	262474	34.248	ng/ul	100
48) 2,6-Dinitrotoluene	14.422	165	56062	34.951	ng/ul	97
50) Acenaphthylene	14.580	152	329389	34.417	ng/ul	99
51) 3-Nitroaniline	14.757	138	53239	32.091	ng/ul	95
52) Acenaphthene	14.915	153	217780	34.606	ng/ul	95
53) 2,4-Dinitrophenol	14.962	184	24774	27.997	ng/ul	92
55) 4-Nitrophenol	15.056	109	42142	33.064	ng/ul	89
56) Dibenzofuran	15.250	168	306460	34.021	ng/ul	99
57) 2,4-Dinitrotoluene	15.209	165	81895	35.775	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.473	232	55233	34.272	ng/ul#	98
59) Diethylphthalate	15.644	149	283467	34.555	ng/ul	99
61) Fluorene	15.896	166	241808	33.915	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.879	204	129613	34.911	ng/ul	100
63) 4-Nitroaniline	15.914	138	56668	34.432	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.973	198	42042	31.934	ng/ul	97
67) N-Nitrosodiphenylamine	16.096	169	216500	34.784	ng/ul	99
68) 4-Bromophenyl-phenylether	16.778	248	77586	35.028	ng/ul	96
69) Hexachlorobenzene	16.895	284	79779	35.036	ng/ul	96
70) Atrazine	17.030	200	87746	33.244	ng/ul	97
71) Pentachlorophenol	17.242	266	32076	30.682	ng/ul	92
72) Phenanthrene	17.641	178	416725	35.060	ng/ul	98
74) Anthracene	17.730	178	409163	34.309	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.658	216	104815	34.571	ng/uL	97
76) Pentachlorobenzene	15.168	250	94314	33.573	ng/uL	98
77) Carbazole	18.000	167	386057	36.116	ng/ul	98
78) Di-n-butylphthalate	18.534	149	488080	34.749	ng/ul	99
80) Fluoranthene	19.639	202	504516	34.957	ng/ul	99
82) Pyrene	20.003	202	490667	34.794	ng/ul	100
83) Butylbenzylphthalate	20.867	149	216661	35.728	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.778	252	136118	30.018	ng/ul	99
85) Benzo(a)anthracene	21.872	228	453692	35.197	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.742	149	307757	35.355	ng/ul	99
87) Chrysene	21.942	228	429482	34.879	ng/ul	98
89) Di-n-octyl phthalate	23.012	149	523133	34.184	ng/ul	100
90) Benzo(b)fluoranthene	24.204	252	458061	34.206	ng/ul	99
91) Benzo(k)fluoranthene	24.275	252	428843	34.127	ng/ul	98
93) Benzo(a)pyrene	25.133	252	434587	34.074	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.198	276	488562	34.411	ng/ul	97
95) Dibenzo(a,h)anthracene	29.257	278	413279	34.402	ng/ul	99
96) Benzo(g,h,i)perylene	30.421	276	408261	34.352	ng/ul	99

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



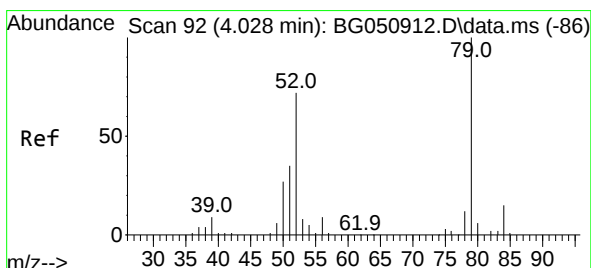
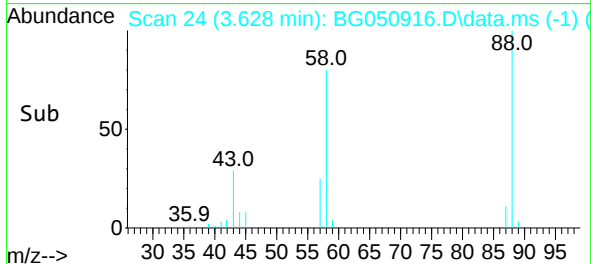
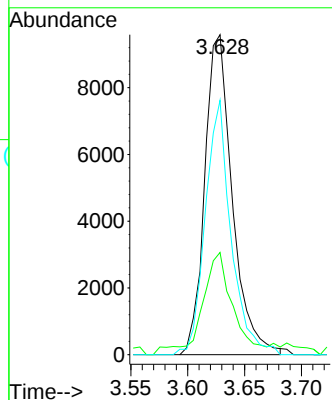
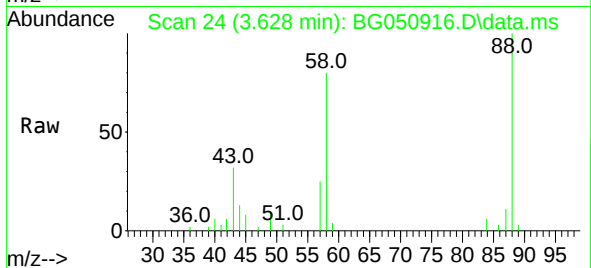
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1,4-Dioxane
Concen: 13.595 ng/uL
RT: 3.628 min Scan# 24
Delta R.T. 0.000 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :
BNA_G
ClientSampleId :
SLCS592

Tgt Ion: 88 Resp: 1616
Ion Ratio Lower Upper
88 100
43 31.9 23.0 34.4
58 79.5 62.4 93.6

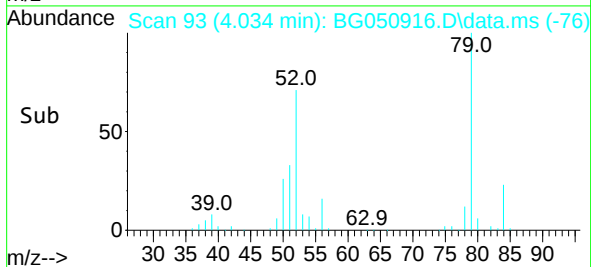
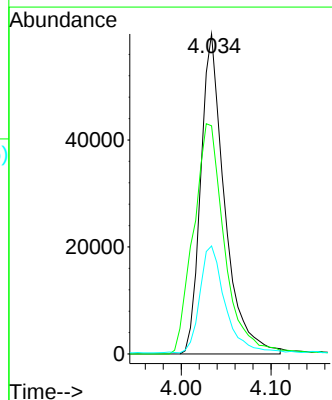
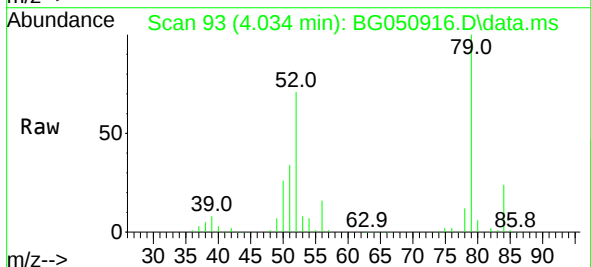
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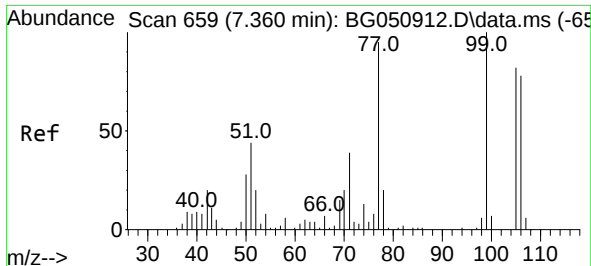
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#5
Pyridine
Concen: 32.942 ng/uL
RT: 4.034 min Scan# 93
Delta R.T. 0.000 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Tgt Ion: 79 Resp: 110415
Ion Ratio Lower Upper
79 100
52 71.3 60.8 91.2
51 33.8 30.5 45.7





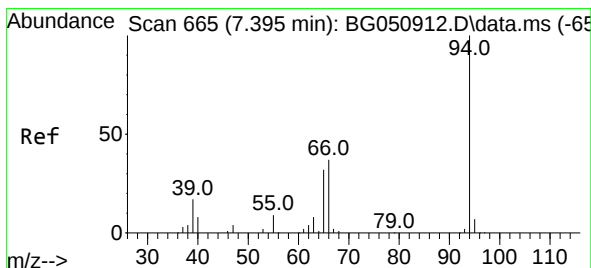
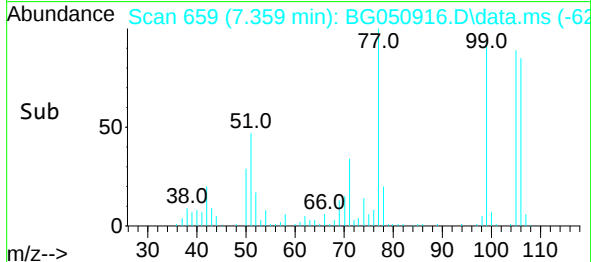
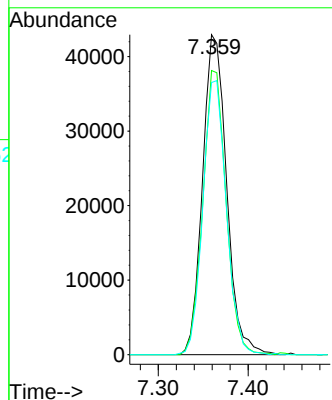
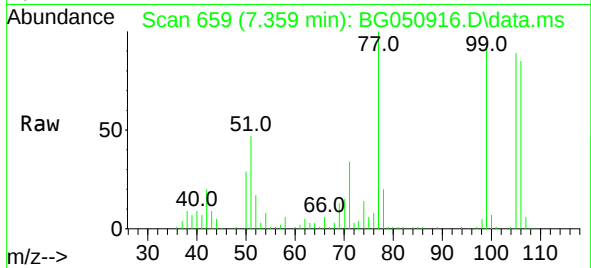
#6
Benzaldehyde
Concen: 34.056 ng/ul
RT: 7.359 min Scan# 659
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :
BNA_G
ClientSampleId :
SLCS592

Tgt Ion: 77 Resp: 8005
Ion Ratio Lower Upper
77 100
105 88.8 70.4 105.6
106 85.1 61.2 91.8

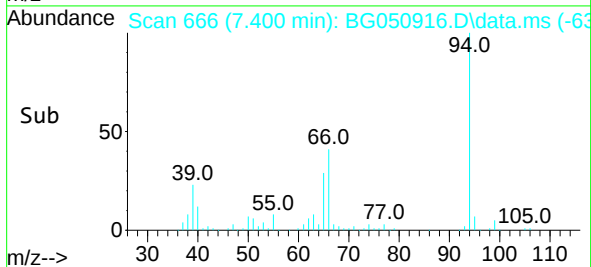
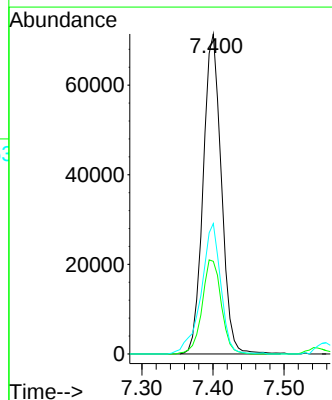
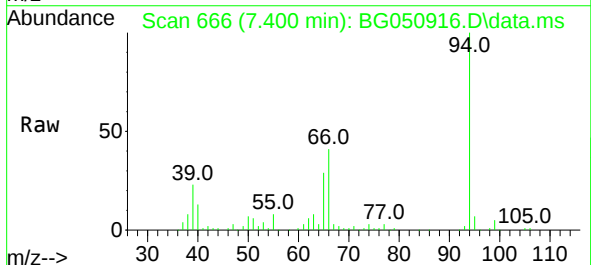
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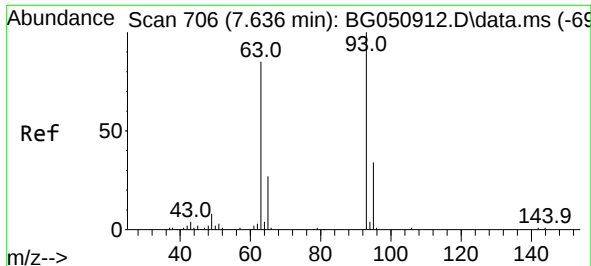
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#8
Phenol
Concen: 33.035 ng/ul
RT: 7.400 min Scan# 666
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Tgt Ion: 94 Resp: 127359
Ion Ratio Lower Upper
94 100
65 29.0 25.1 37.7
66 40.7 31.6 47.4





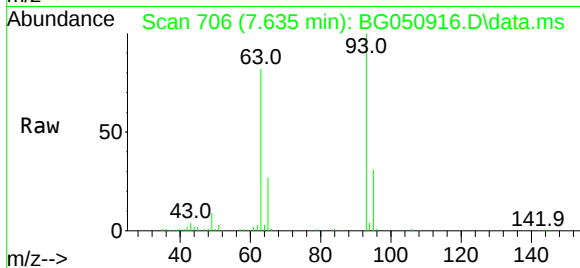
#10
Bis(2-Chloroethyl)ether
Concen: 33.469 ng/ul
RT: 7.635 min Scan# 706
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

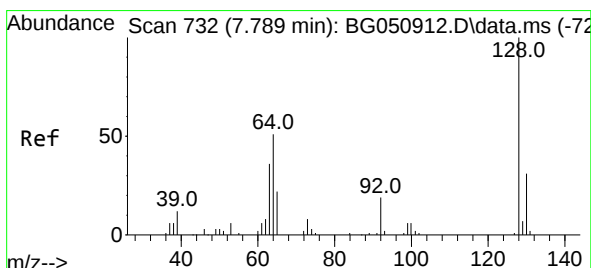
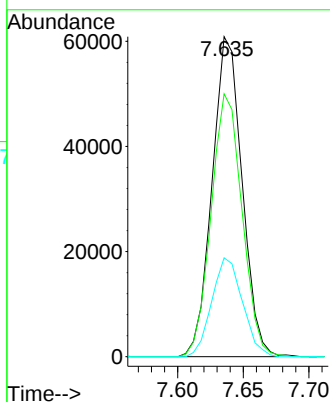
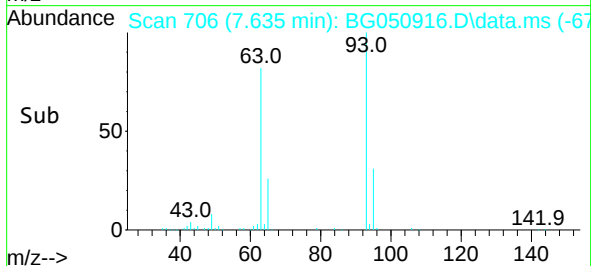
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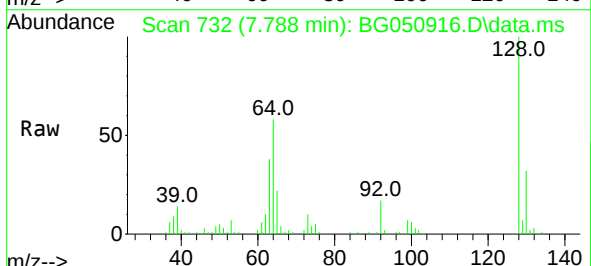
Tgt Ion: 93 Resp: 9658
Ion Ratio Lower Upper
93 100
63 82.2 68.6 103.0
95 30.9 26.1 39.1

Manual Integrations
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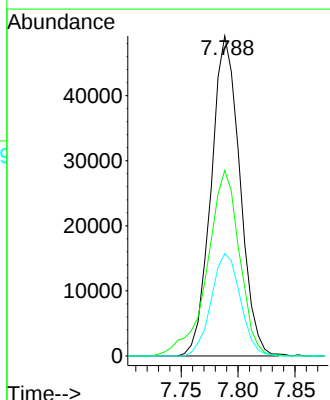
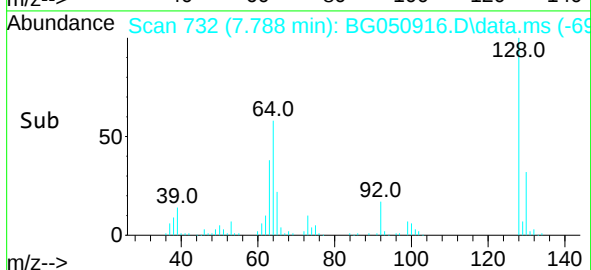
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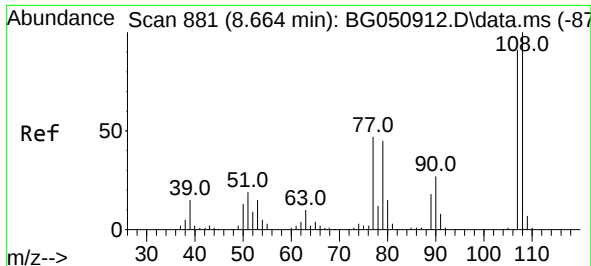


#12
2-Chlorophenol
Concen: 32.933 ng/ul
RT: 7.788 min Scan# 732
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:128 Resp: 86362
Ion Ratio Lower Upper
128 100
64 58.0 45.3 67.9
130 32.0 27.1 40.7





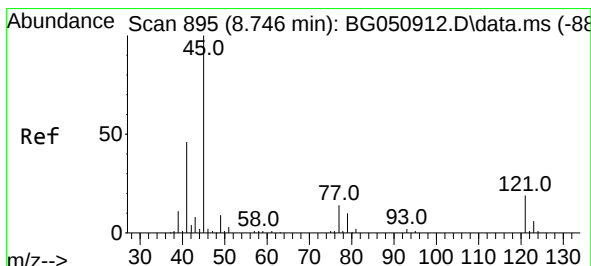
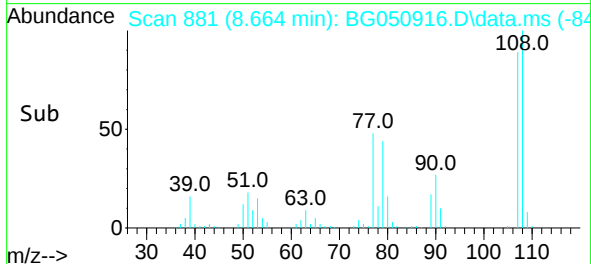
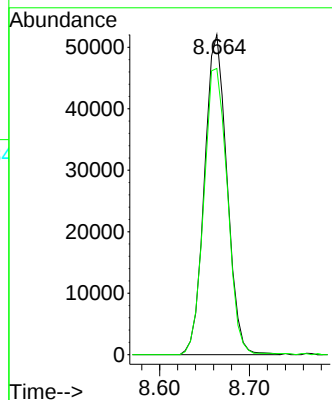
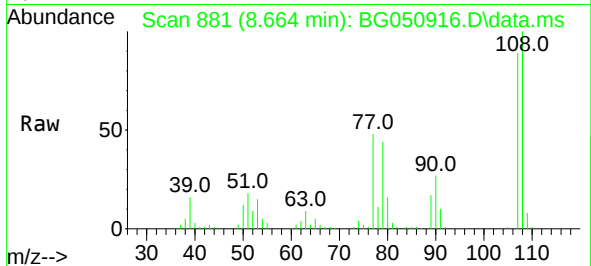
#13
2-Methylphenol
Concen: 31.759 ng/ul
RT: 8.664 min Scan# 881
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

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Tgt Ion:108 Resp: 90500
Ion Ratio Lower Upper
108 100
107 89.5 71.8 107.6

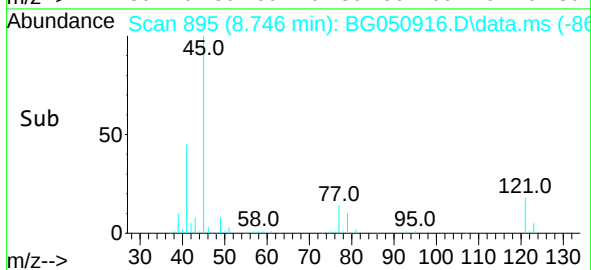
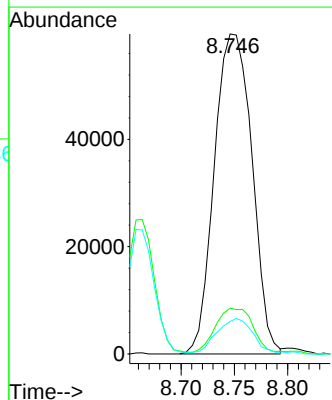
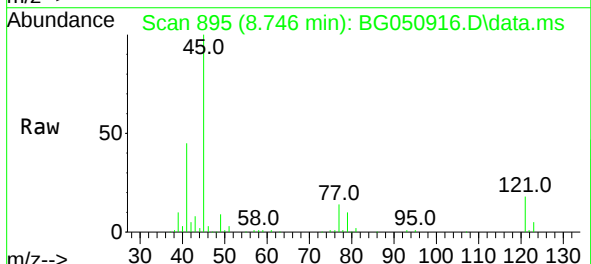
Manual Integrations
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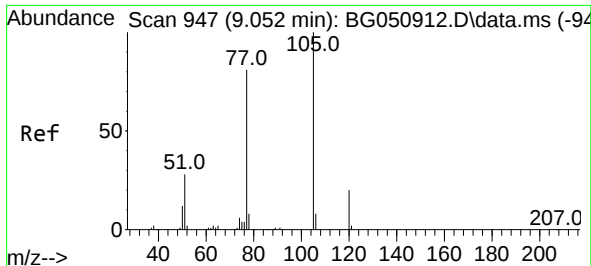
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.209 ng/ul
RT: 8.746 min Scan# 895
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

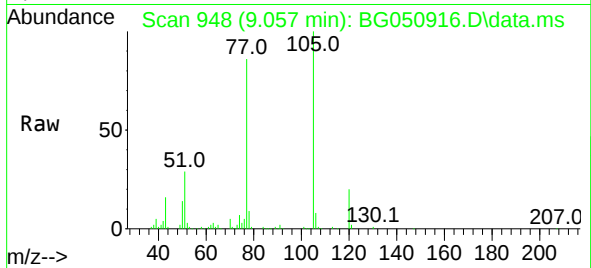
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Ion Ratio Lower Upper
45 100
77 14.3 10.7 16.1
79 10.1 8.5 12.7





#16
Acetophenone
Concen: 31.383 ng/ul
RT: 9.057 min Scan# 947
Delta R.T. -0.005 min
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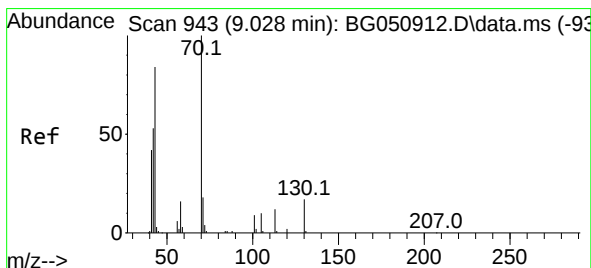
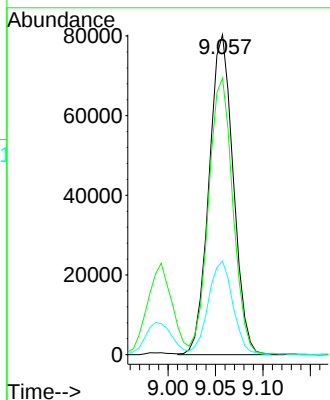
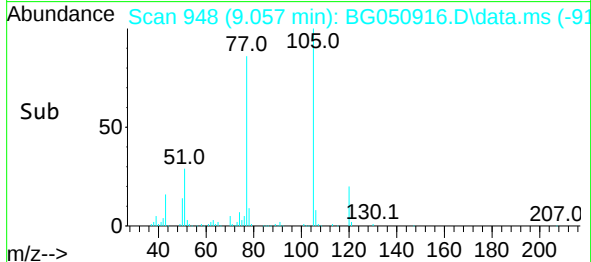
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Tgt Ion:105 Resp: 143036
Ion Ratio Lower Upper
105 100
77 86.4 67.3 100.9
51 29.2 24.0 36.0

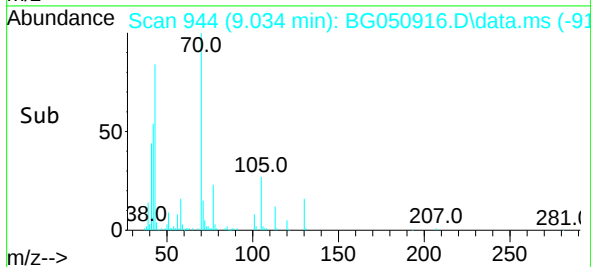
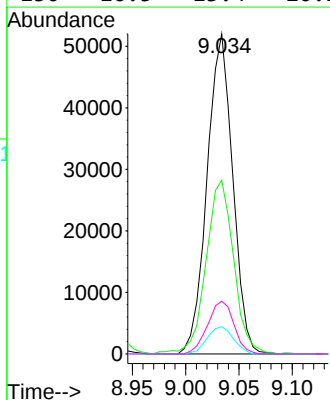
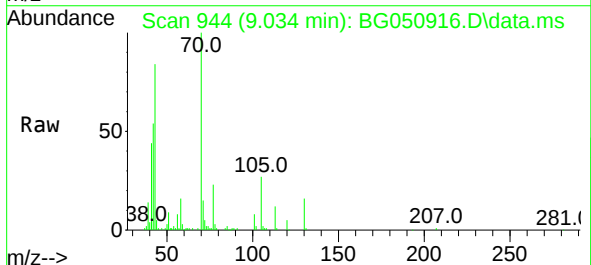
Manual Integrations
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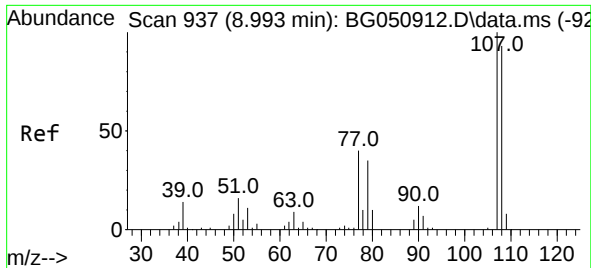
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#17
N-Nitroso-di-n-propylamine
Concen: 31.668 ng/ul
RT: 9.034 min Scan# 944
Delta R.T. 0.000 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Tgt Ion: 70 Resp: 87085
Ion Ratio Lower Upper
70 100
42 54.3 46.0 69.0
101 8.5 7.0 10.4
130 16.5 13.4 20.2





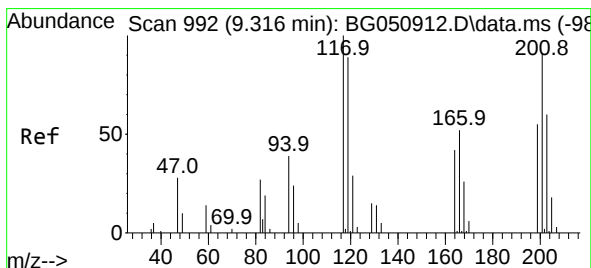
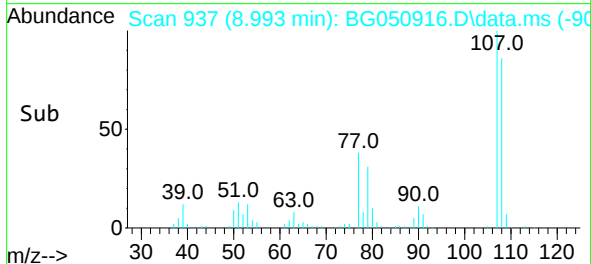
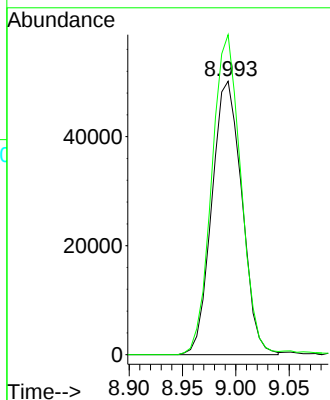
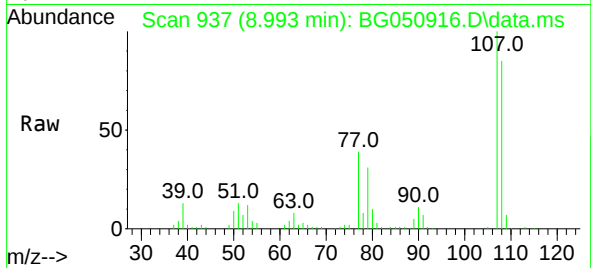
#18
4-Methylphenol
Concen: 32.381 ng/ul
RT: 8.993 min Scan# 911
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :
BNA_G
ClientSampleId :
SLCS592

Tgt Ion:108 Resp: 98240
Ion Ratio Lower Upper
108 100
107 117.0 95.0 142.4

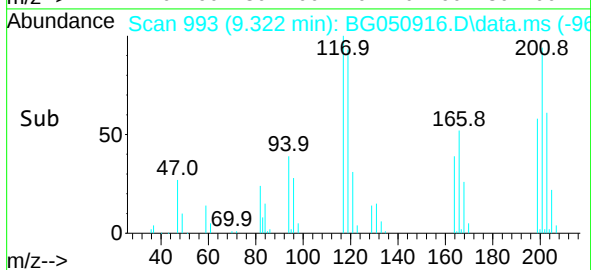
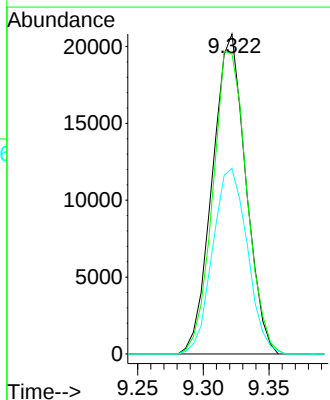
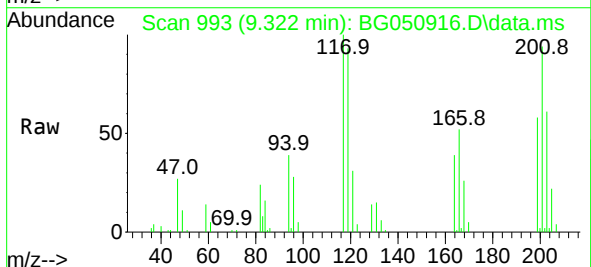
Manual Integrations
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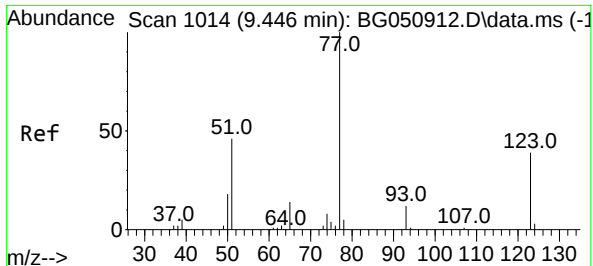
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#19
Hexachloroethane
Concen: 33.551 ng/ul
RT: 9.322 min Scan# 993
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Tgt Ion:117 Resp: 36786
Ion Ratio Lower Upper
117 100
201 93.8 77.2 115.8
199 57.9 49.9 74.9





#22

Nitrobenzene

Concen: 34.733 ng/ul

RT: 9.445 min Scan# 1014

Delta R.T. -0.005 min

Lab File: BG050916.D

Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS592

Tgt Ion: 77 Resp: 124938

Ion Ratio Lower Upper

77 100

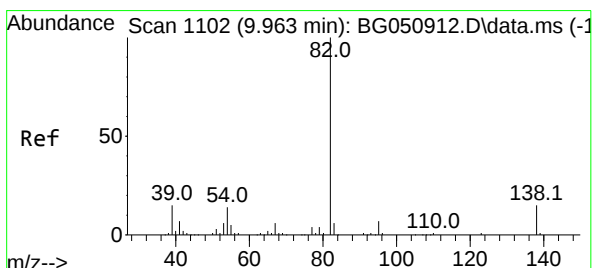
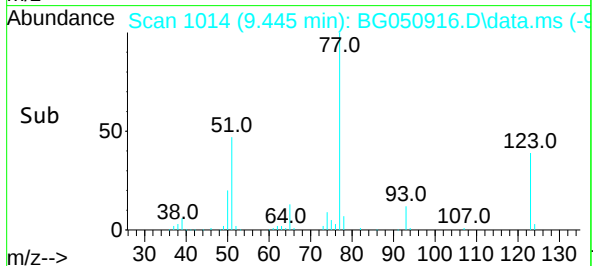
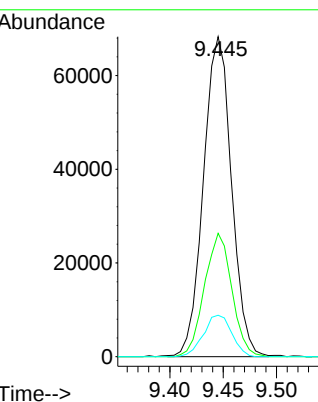
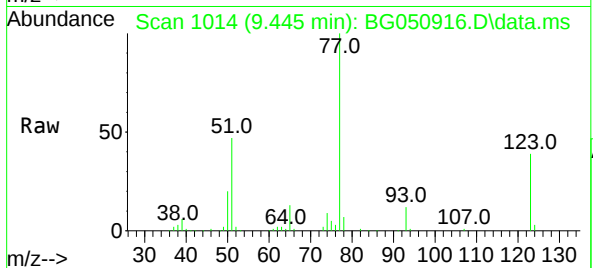
123 38.6 30.1 45.1

65 12.9 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#23

Isophorone

Concen: 33.641 ng/ul

RT: 9.962 min Scan# 1102

Delta R.T. -0.005 min

Lab File: BG050916.D

Acq: 9 Nov 2021 19:40

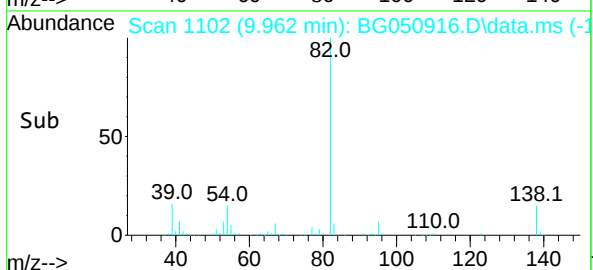
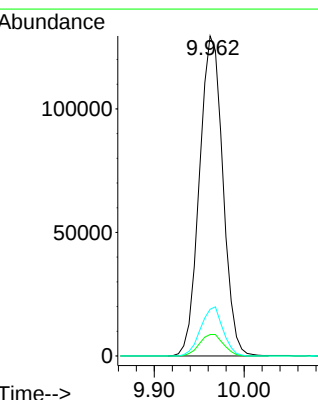
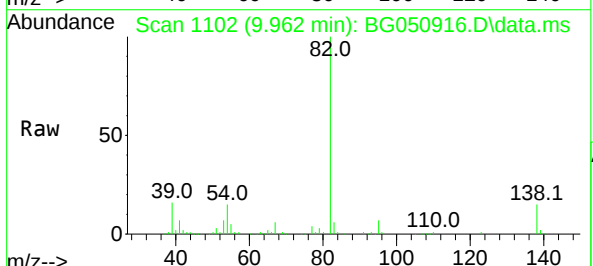
Tgt Ion: 82 Resp: 234853

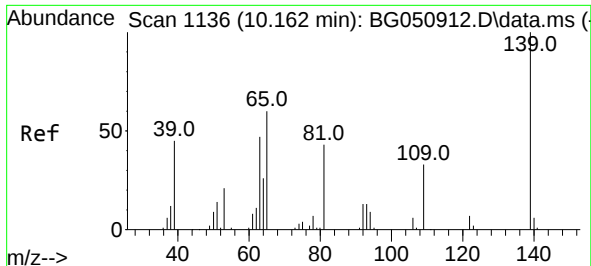
Ion Ratio Lower Upper

82 100

95 6.7 5.6 8.4

138 14.6 11.8 17.8





#25
2-Nitrophenol
Concen: 34.793 ng/ul
RT: 10.156 min Scan# 1135
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

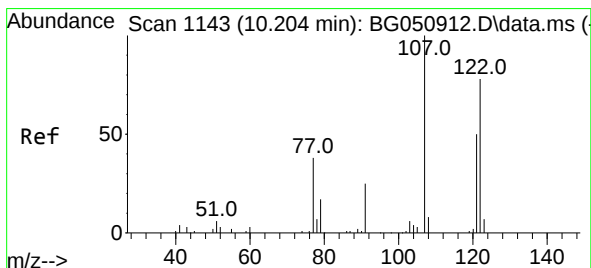
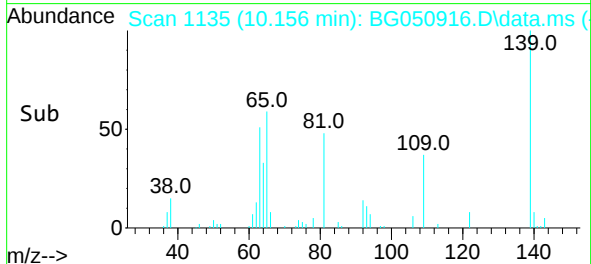
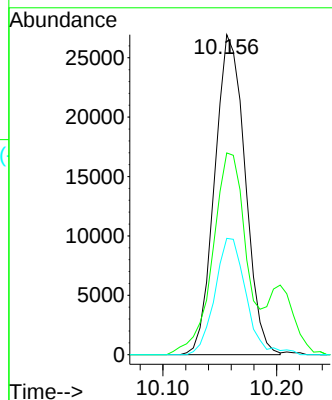
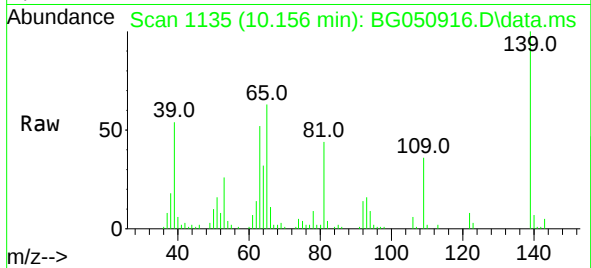
SLCS592

Tgt Ion:139 Resp: 50058
Ion Ratio Lower Upper
139 100
65 63.1 48.0 72.0
109 36.3 28.6 42.8

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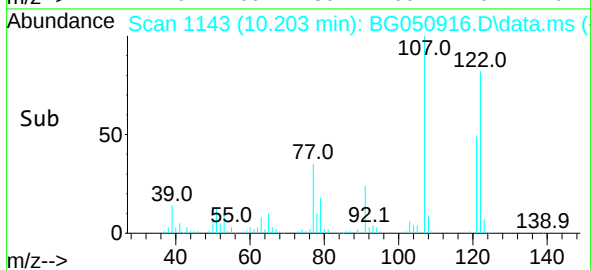
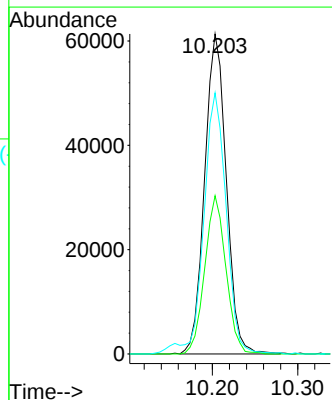
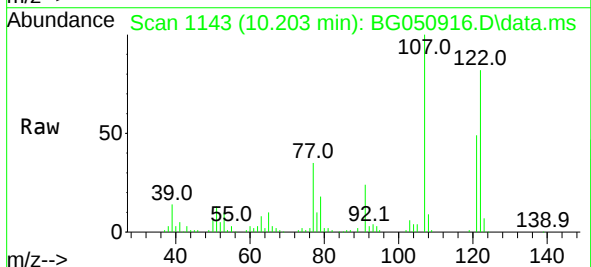
APPROVED

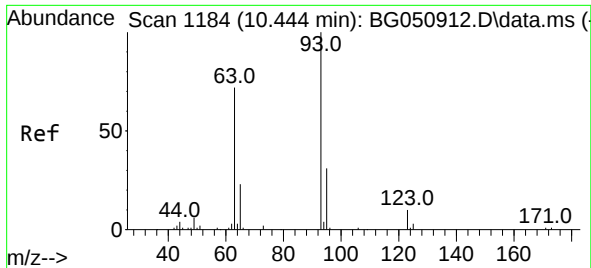
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#26
2,4-Dimethylphenol
Concen: 34.221 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

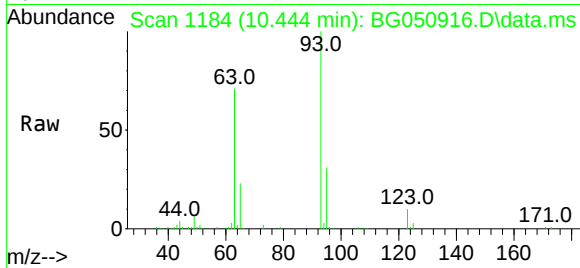
Tgt Ion:107 Resp: 108358
Ion Ratio Lower Upper
107 100
121 49.5 39.3 58.9
122 81.6 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 34.278 ng/ul
RT: 10.444 min Scan# 1184
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

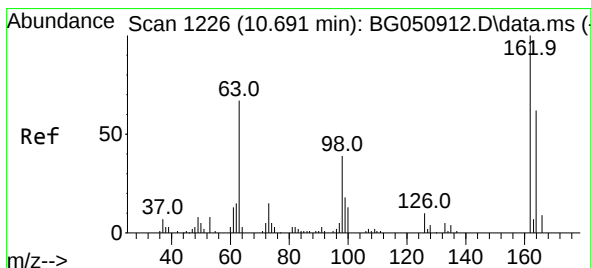
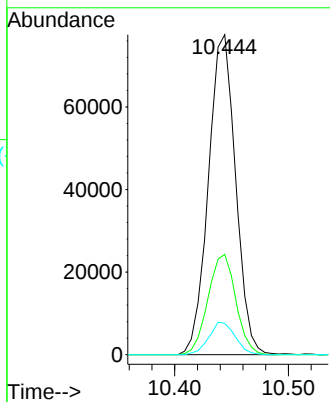
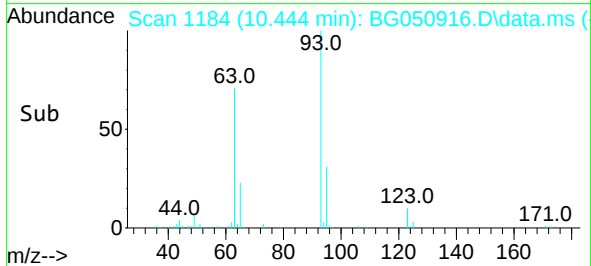
Instrument :
BNA_G
ClientSampleId :
SLCS592



Tgt Ion: 93 Resp: 128938
Ion Ratio Lower Upper
93 100
95 31.3 26.5 39.7
123 9.8 8.1 12.1

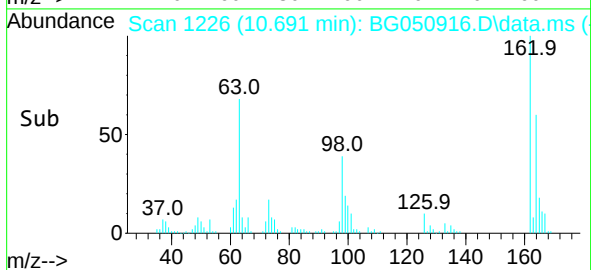
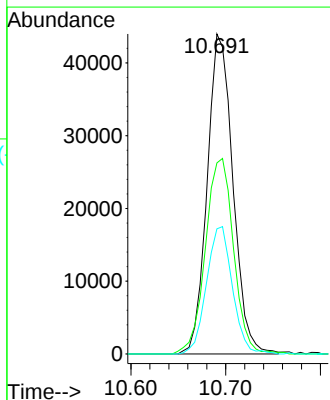
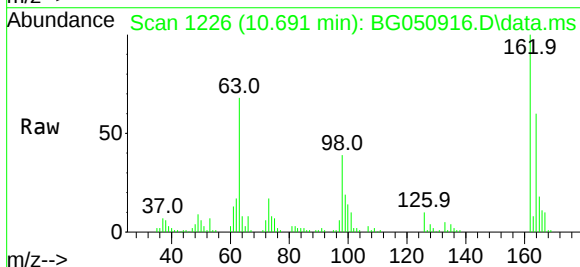
Manual Integrations
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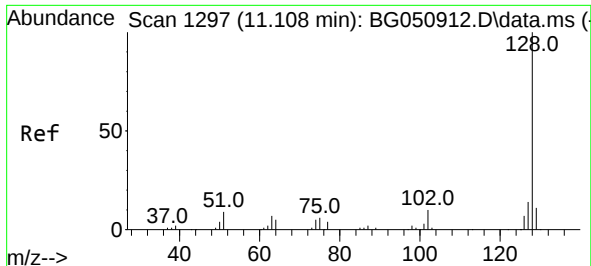
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#29
2,4-Dichlorophenol
Concen: 35.231 ng/ul
RT: 10.691 min Scan# 1226
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

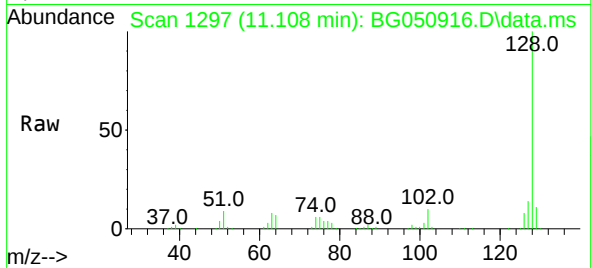
Tgt Ion:162 Resp: 83018
Ion Ratio Lower Upper
162 100
164 59.7 49.4 74.0
98 39.1 30.4 45.6





#30
Naphthalene
Concen: 34.752 ng/ul
RT: 11.108 min Scan# 1110
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

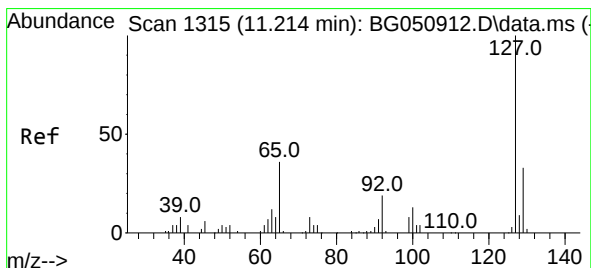
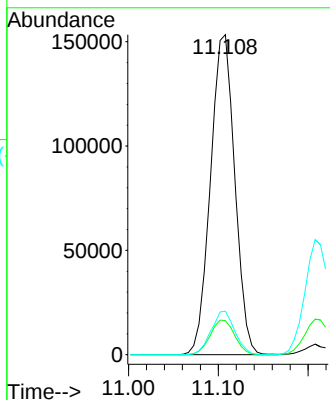
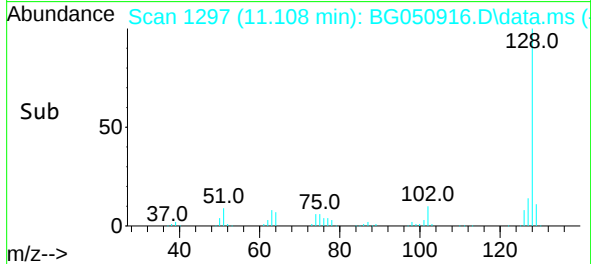
Instrument :
BNA_G
ClientSampleId :
SLCS592



Tgt Ion:128 Resp: 288409
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.6 11.8 17.6

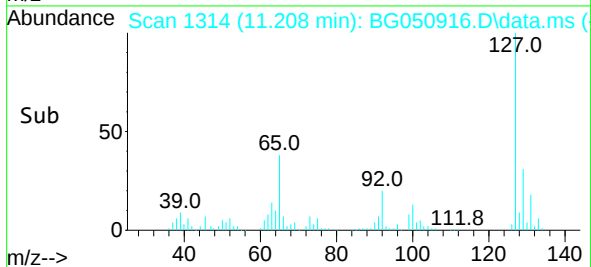
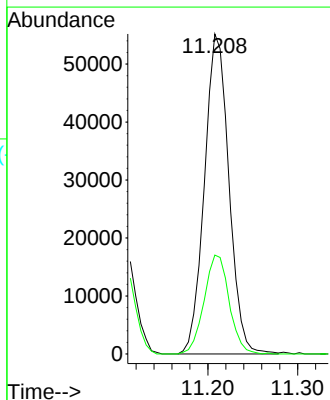
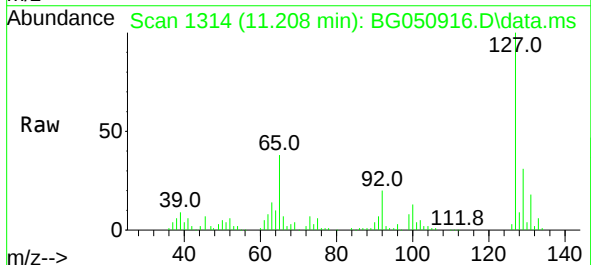
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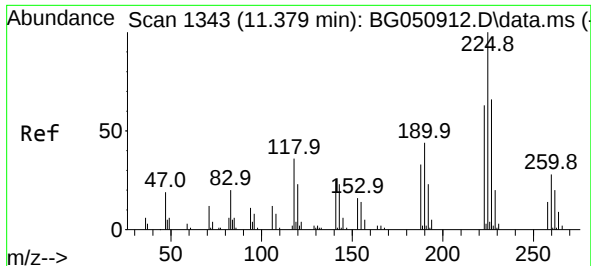
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#32
4-Chloroaniline
Concen: 28.766 ng/ul
RT: 11.208 min Scan# 1314
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Tgt Ion:127 Resp: 104493
Ion Ratio Lower Upper
127 100
129 30.9 26.2 39.2





#33
Hexachlorobutadiene
Concen: 34.589 ng/ul
RT: 11.378 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

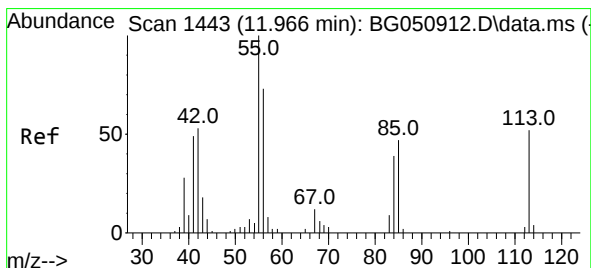
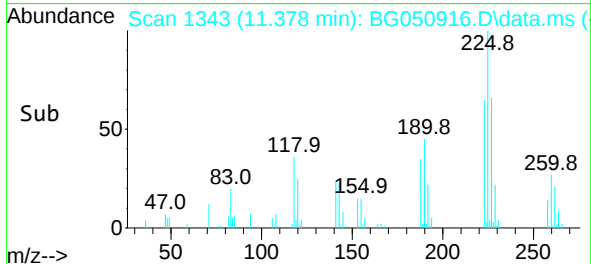
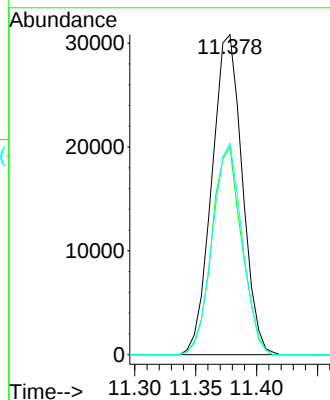
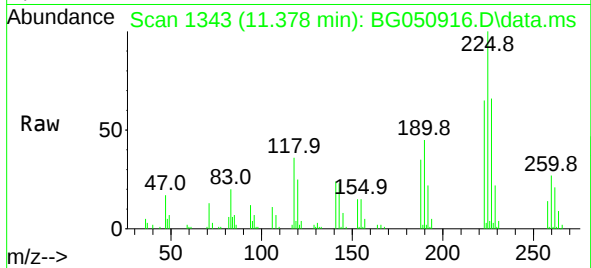
SLCS592

Tgt Ion:225 Resp: 53494
Ion Ratio Lower Upper
225 100
223 65.0 50.6 75.8
227 66.0 49.8 74.8

Manual Integrations

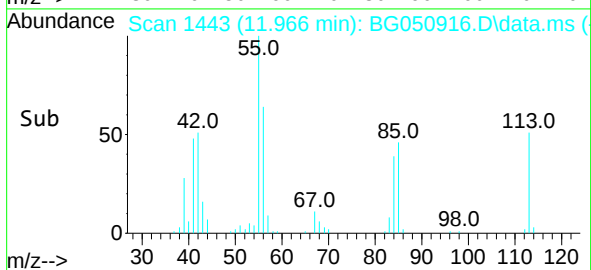
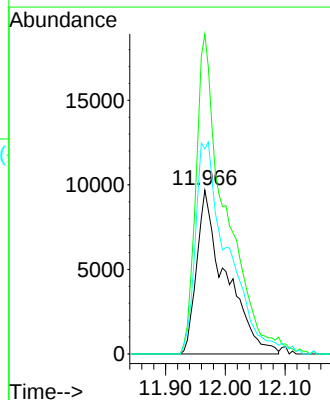
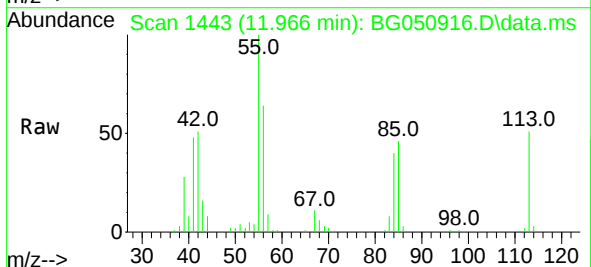
APPROVED

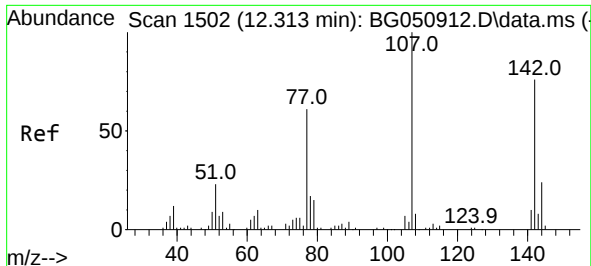
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#34
Caprolactam
Concen: 32.649 ng/ul m
RT: 11.966 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

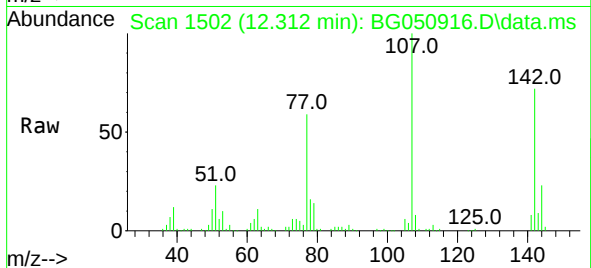
Tgt Ion:113 Resp: 32661
Ion Ratio Lower Upper
113 100
55 195.5 147.0 220.6
56 125.3 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 34.104 ng/ul
RT: 12.312 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

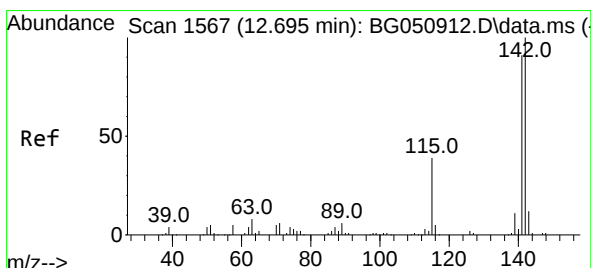
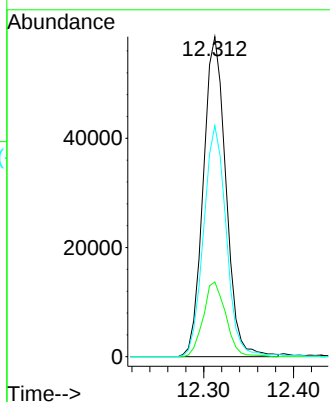
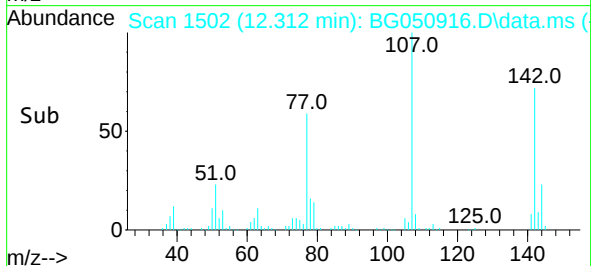
Instrument :
BNA_G
ClientSampleId :
SLCS592



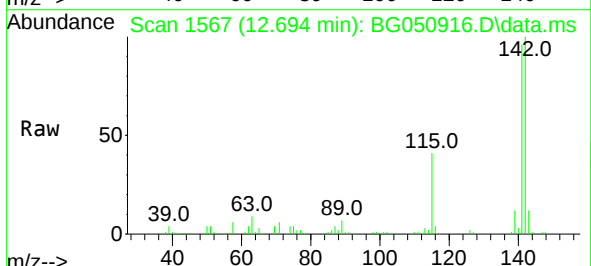
Tgt Ion:107 Resp: 10265
Ion Ratio Lower Upper
107 100
144 23.3 19.8 29.6
142 72.2 56.2 84.4

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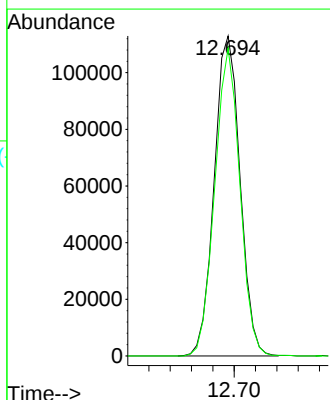
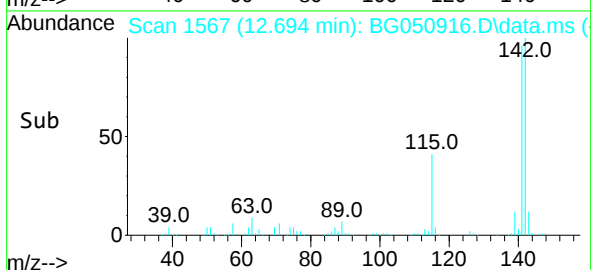
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

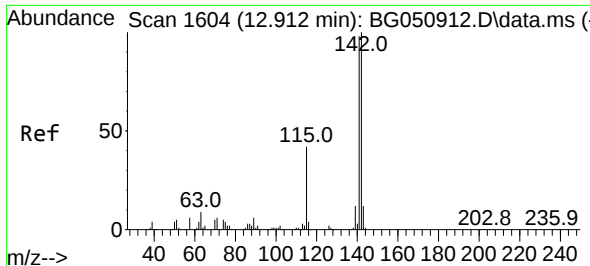


#36
2-Methylnaphthalene
Concen: 33.609 ng/ul
RT: 12.694 min Scan# 1567
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



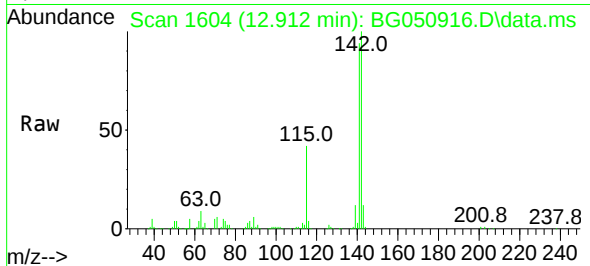
Tgt Ion:142 Resp: 190022
Ion Ratio Lower Upper
142 100
141 96.1 73.3 109.9





#37
1-Methylnaphthalene
Concen: 33.476 ng/ul
RT: 12.912 min Scan# 1604
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

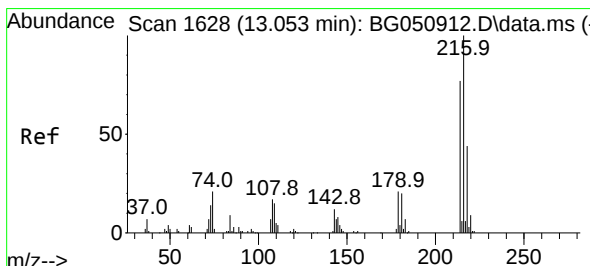
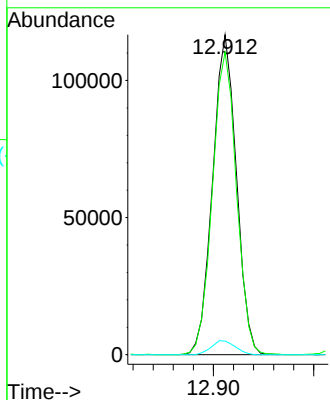
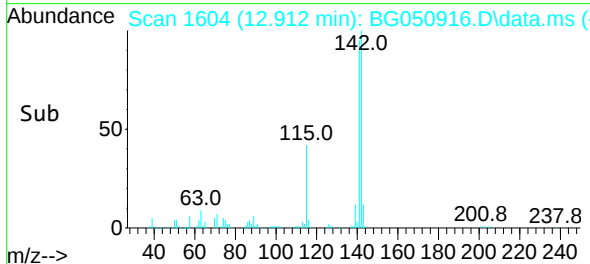
Instrument :
BNA_G
ClientSampleId :
SLCS592



Tgt Ion:142 Resp: 19178
Ion Ratio Lower Upper
142 100
141 94.5 77.8 116.8
116 4.2 3.3 4.9

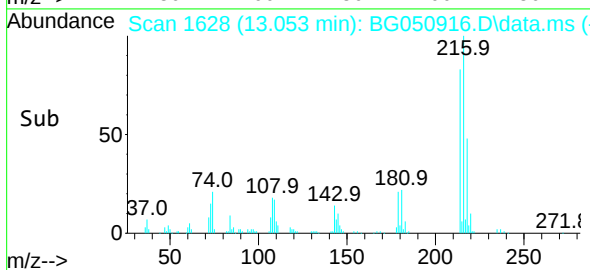
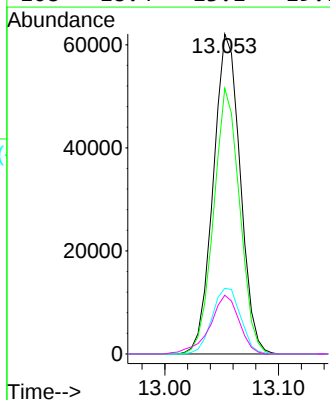
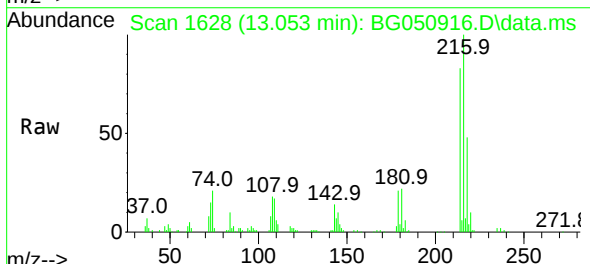
Manual Integrations
APPROVED

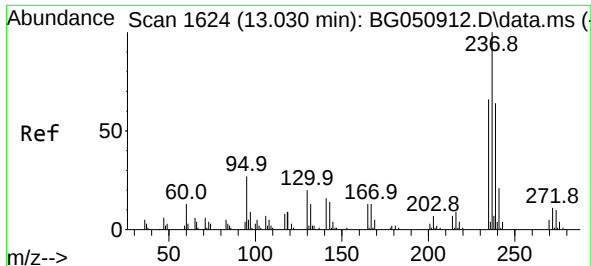
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.931 ng/ul
RT: 13.053 min Scan# 1628
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

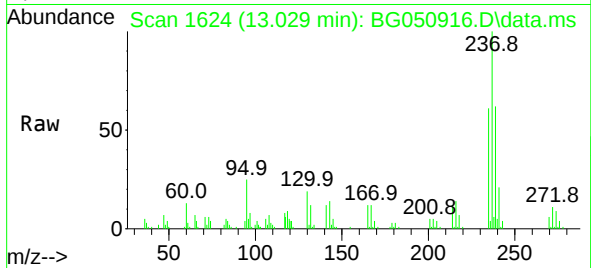
Tgt Ion:216 Resp: 101967
Ion Ratio Lower Upper
216 100
214 83.0 61.0 91.4
179 20.5 16.2 24.2
108 18.4 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 31.882 ng/ul
RT: 13.029 min Scan# 1624
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

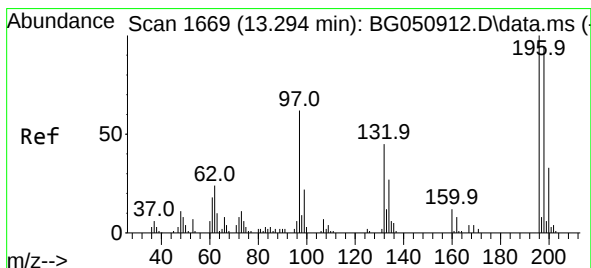
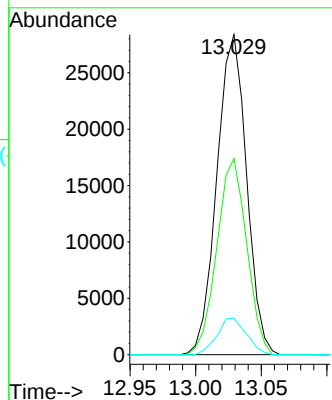
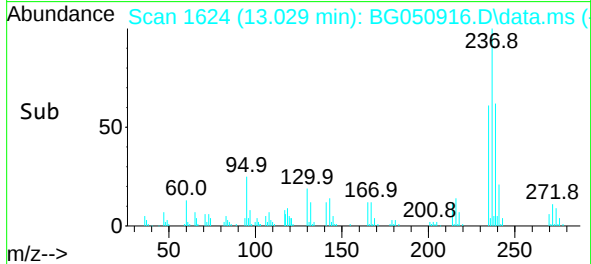
Instrument :
BNA_G
ClientSampleId :
SLCS592



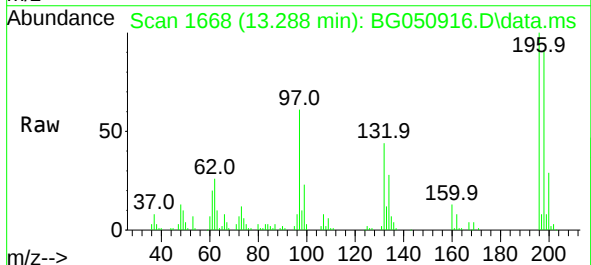
Tgt Ion:237 Resp: 44692
Ion Ratio Lower Upper
237 100
235 61.2 49.4 74.0
272 11.5 11.1 16.7

Manual Integrations
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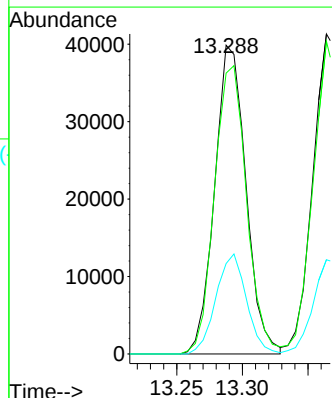
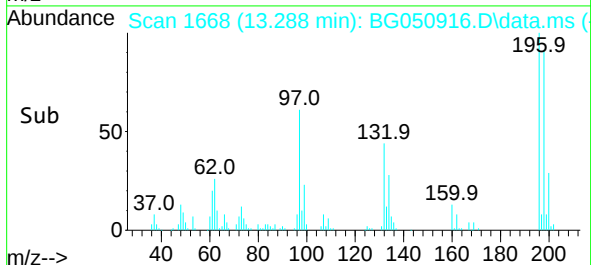
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

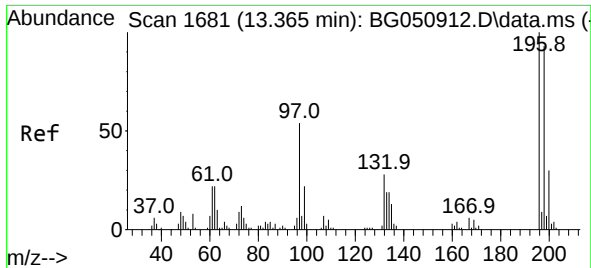


#41
2,4,6-Trichlorophenol
Concen: 34.650 ng/ul
RT: 13.288 min Scan# 1668
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



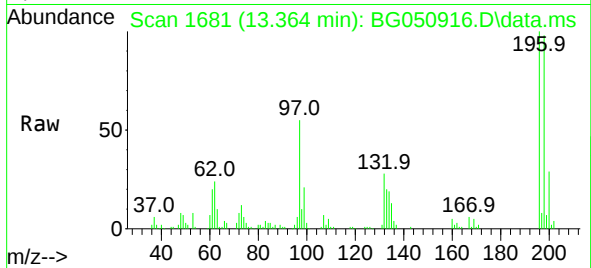
Tgt Ion:196 Resp: 66185
Ion Ratio Lower Upper
196 100
198 90.9 74.3 111.5
200 29.3 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 34.262 ng/ul
RT: 13.364 min Scan# 1681
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

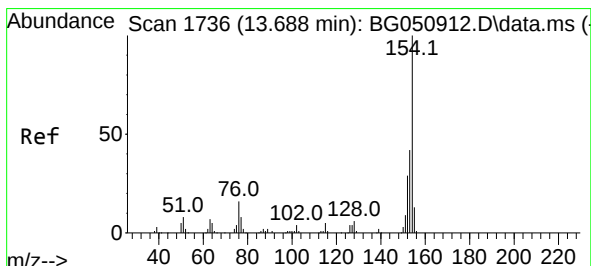
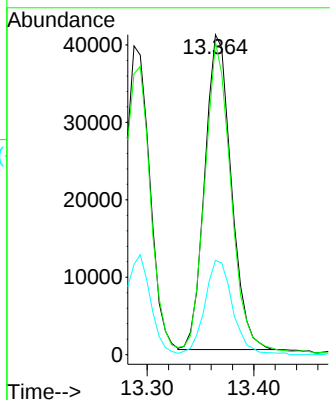
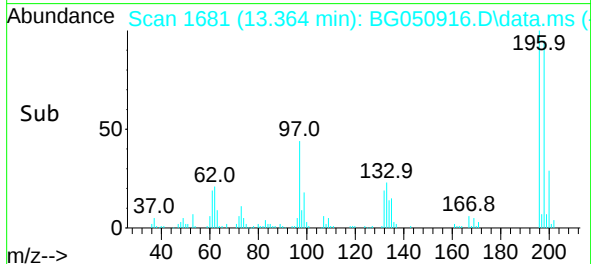
Instrument :
BNA_G
ClientSampleId :
SLCS592



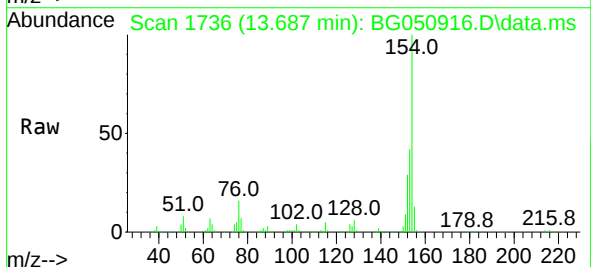
Tgt Ion:196 Resp: 7026
Ion Ratio Lower Upper
196 100
198 97.7 77.0 115.4
200 29.4 25.4 38.2

Manual Integrations
APPROVED

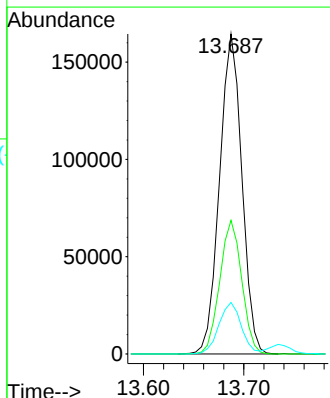
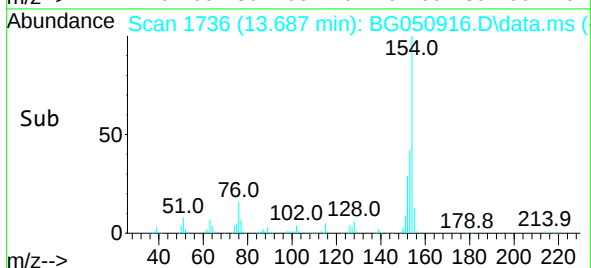
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

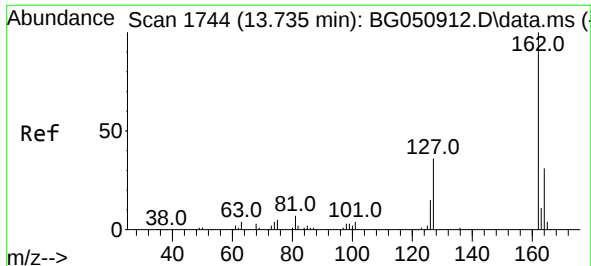


#43
1,1'-Biphenyl
Concen: 34.689 ng/ul
RT: 13.687 min Scan# 1736
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:154 Resp: 254018
Ion Ratio Lower Upper
154 100
153 41.8 34.5 51.7
76 16.1 13.1 19.7





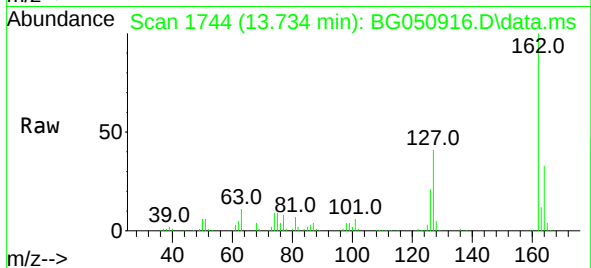
#44
2-Chloronaphthalene
Concen: 34.583 ng/ul
RT: 13.734 min Scan# 1744
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS592

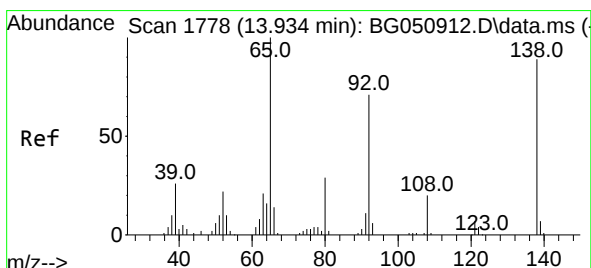
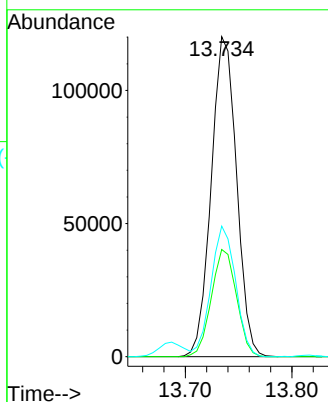
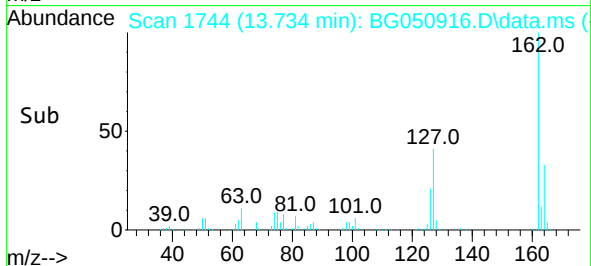


Tgt Ion:162 Resp: 198450
Ion Ratio Lower Upper
162 100
164 33.5 26.1 39.1
127 40.8 31.0 46.4

Manual Integrations

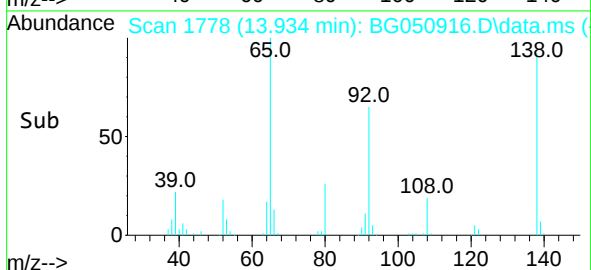
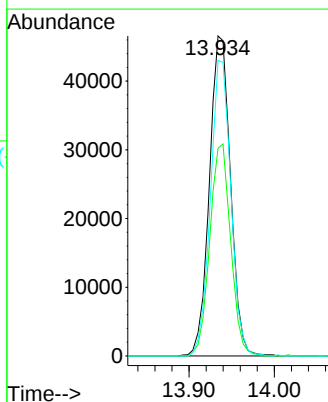
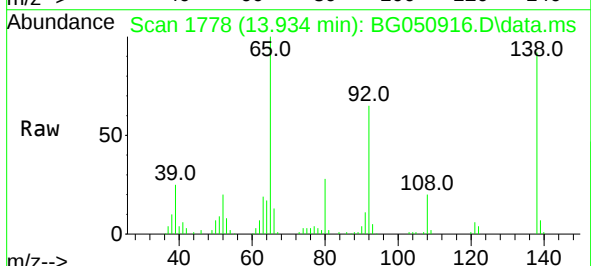
APPROVED

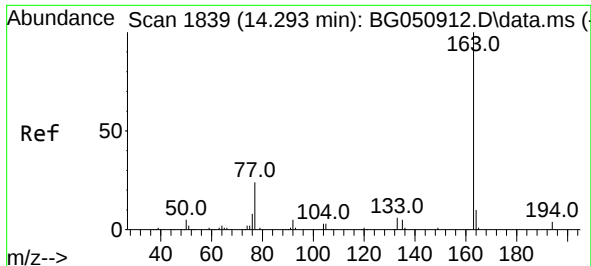
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#45
2-Nitroaniline
Concen: 35.094 ng/ul
RT: 13.934 min Scan# 1778
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

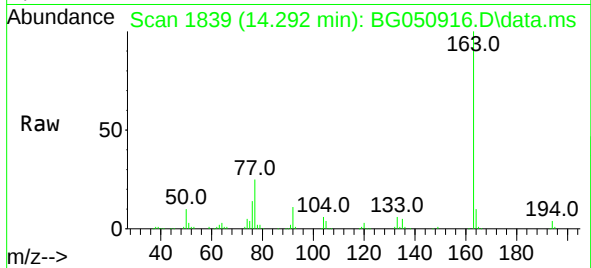
Tgt Ion: 65 Resp: 80010
Ion Ratio Lower Upper
65 100
92 64.9 53.0 79.4
138 92.4 67.4 101.0





#47
Dimethylphthalate
Concen: 34.248 ng/ul
RT: 14.292 min Scan# 1839
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

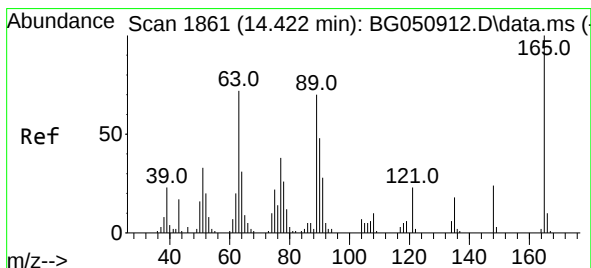
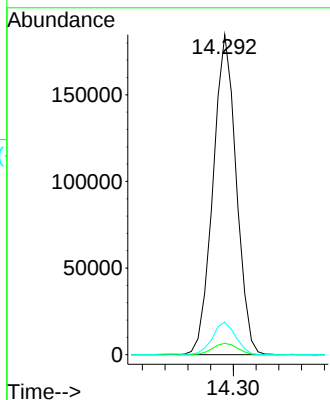
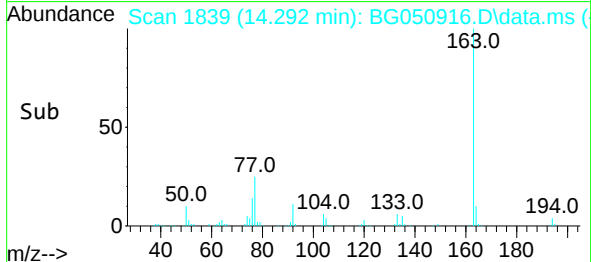
Instrument :
BNA_G
ClientSampleId :
SLCS592



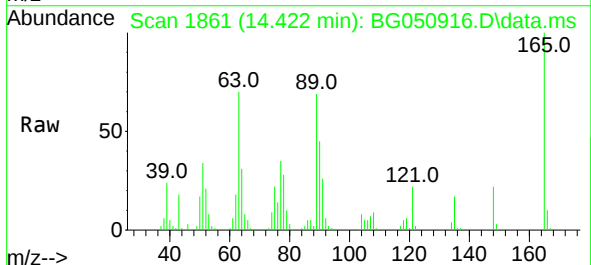
Tgt Ion:163 Resp: 262474
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.2 8.2 12.4

Manual Integrations
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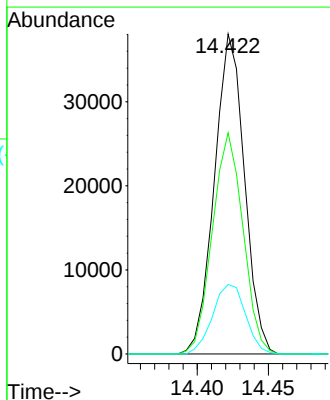
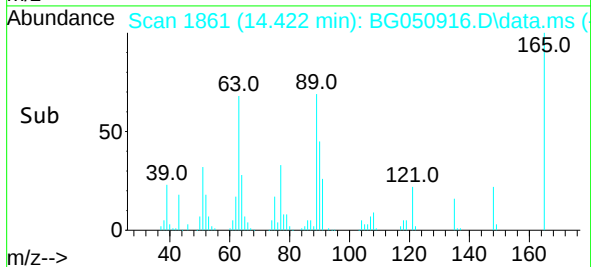
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

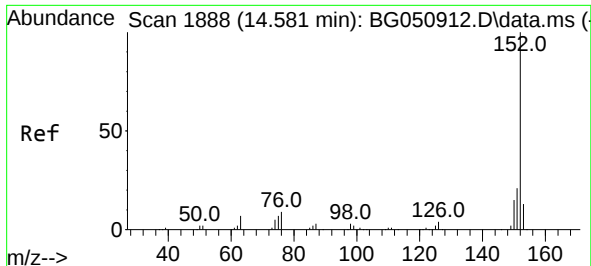


#48
2,6-Dinitrotoluene
Concen: 34.951 ng/ul
RT: 14.422 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



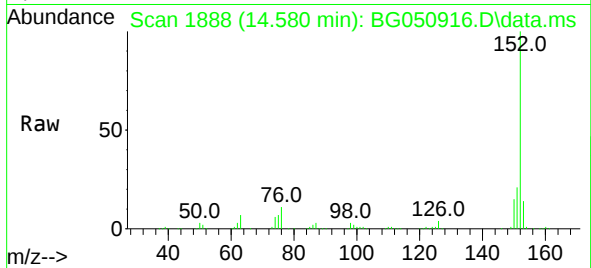
Tgt Ion:165 Resp: 56062
Ion Ratio Lower Upper
165 100
89 69.1 57.4 86.0
121 21.7 18.8 28.2





#50
Acenaphthylene
Concen: 34.417 ng/ul
RT: 14.580 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

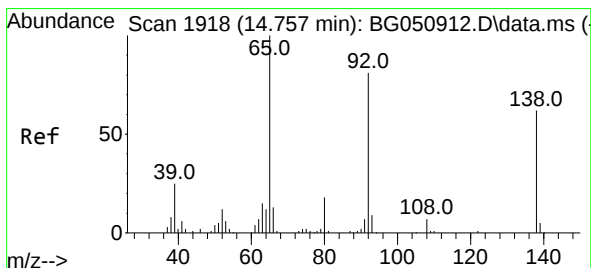
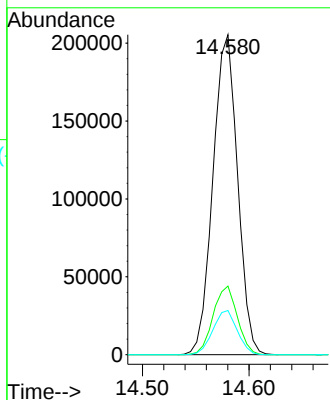
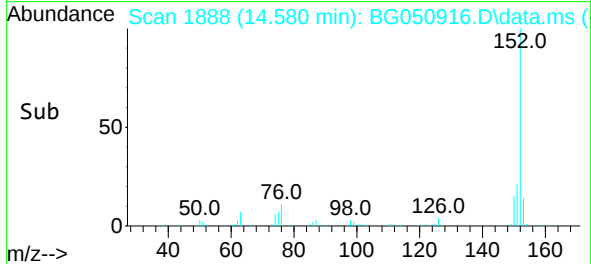
Instrument :
BNA_G
ClientSampleId :
SLCS592



Tgt Ion:152 Resp: 329389
Ion Ratio Lower Upper
152 100
151 21.5 17.4 26.0
153 13.8 10.3 15.5

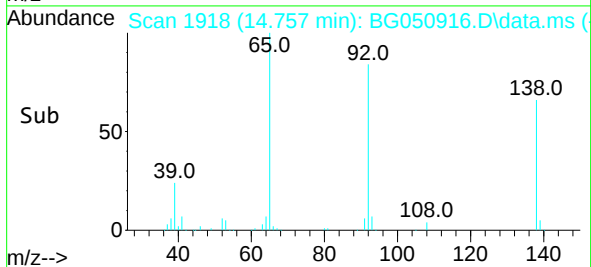
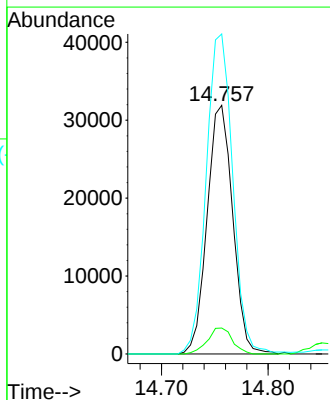
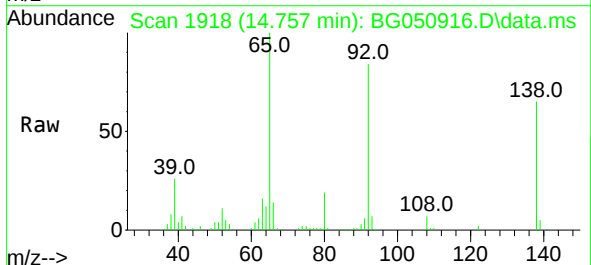
Manual Integrations
APPROVED

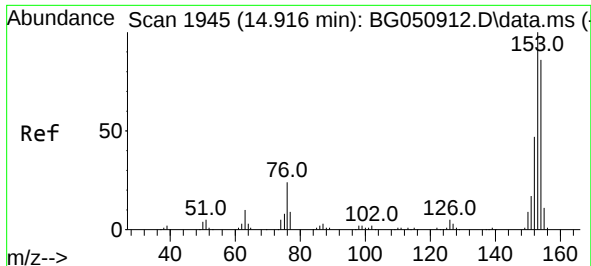
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#51
3-Nitroaniline
Concen: 32.091 ng/ul
RT: 14.757 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

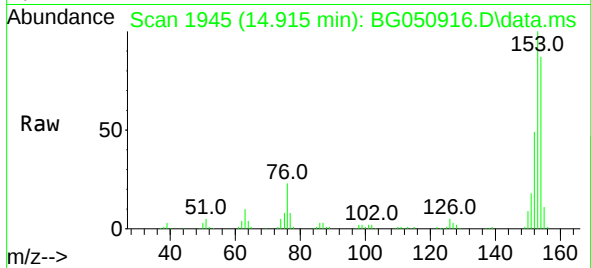
Tgt Ion:138 Resp: 53239
Ion Ratio Lower Upper
138 100
108 10.4 8.8 13.2
92 128.7 98.0 147.0





#52
Acenaphthene
Concen: 34.606 ng/ul
RT: 14.915 min Scan# 1945
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

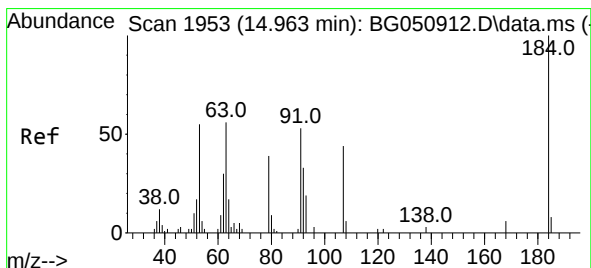
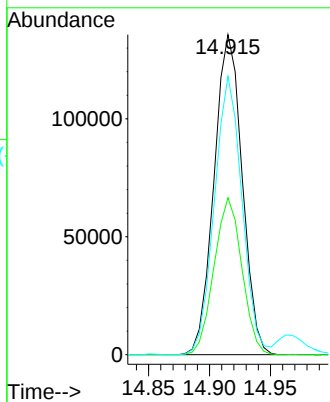
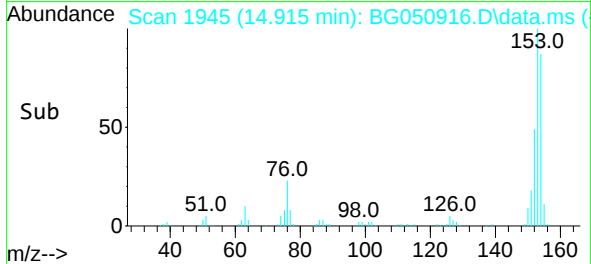
Instrument :
BNA_G
ClientSampleId :
SLCS592



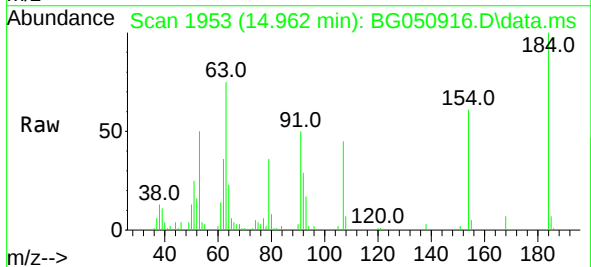
Tgt Ion:153 Resp: 217780
Ion Ratio Lower Upper
153 100
152 49.0 36.5 54.7
154 87.0 65.8 98.6

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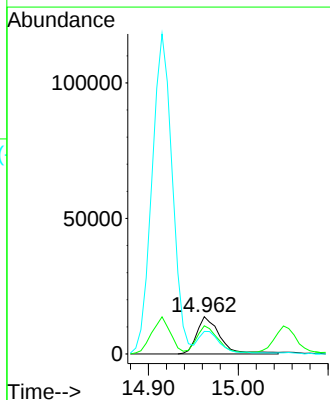
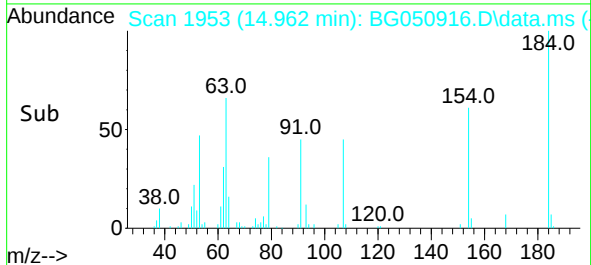
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

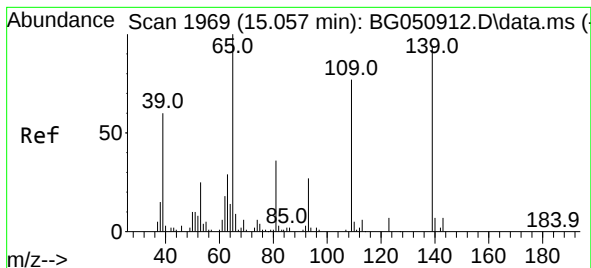


#53
2,4-Dinitrophenol
Concen: 27.997 ng/ul
RT: 14.962 min Scan# 1953
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



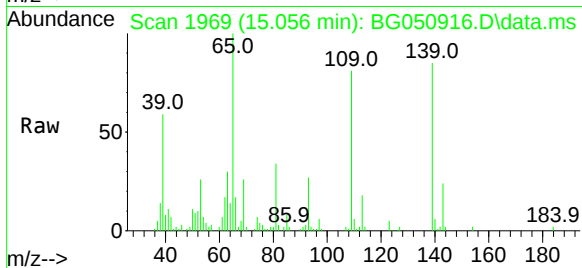
Tgt Ion:184 Resp: 24774
Ion Ratio Lower Upper
184 100
63 75.2 66.2 99.2
154 60.5 53.6 80.4





#55
4-Nitrophenol
Concen: 33.064 ng/ul
RT: 15.056 min Scan# 1969
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

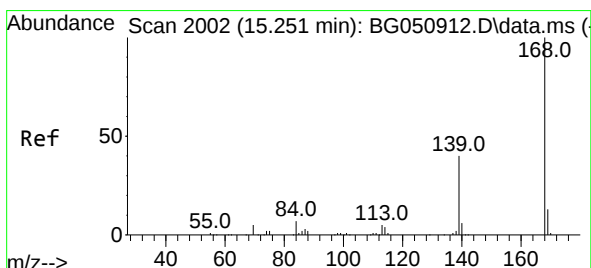
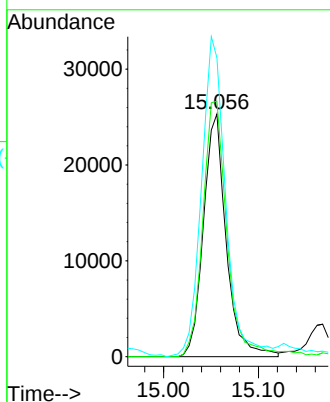
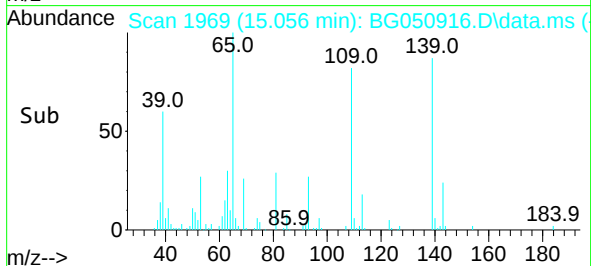
Instrument :
BNA_G
ClientSampleId :
SLCS592



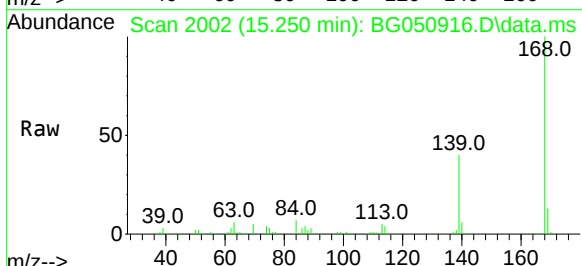
Tgt Ion:109 Resp: 4214
Ion Ratio Lower Upper
109 100
139 105.2 88.7 133.1
65 123.1 113.6 170.4

Manual Integrations
APPROVED

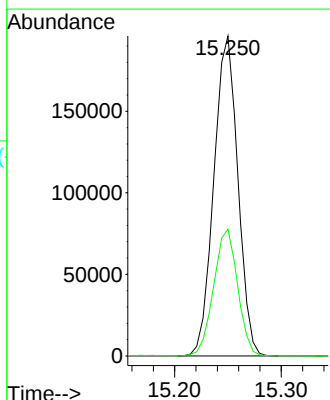
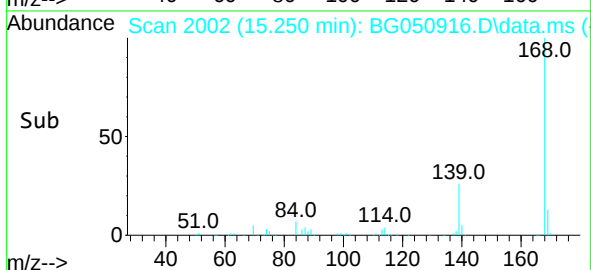
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

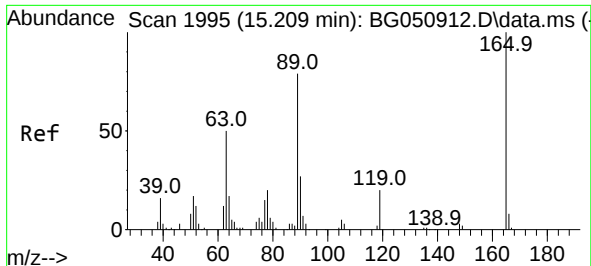


#56
Dibenzofuran
Concen: 34.021 ng/ul
RT: 15.250 min Scan# 2002
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



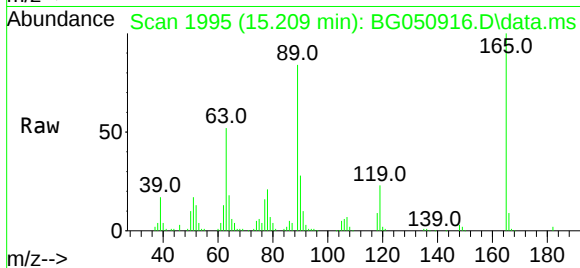
Tgt Ion:168 Resp: 306460
Ion Ratio Lower Upper
168 100
139 39.7 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 35.775 ng/ul
RT: 15.209 min Scan# 1995
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

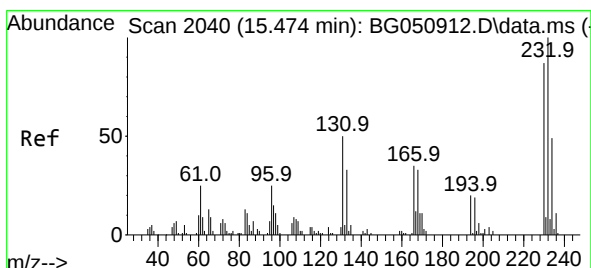
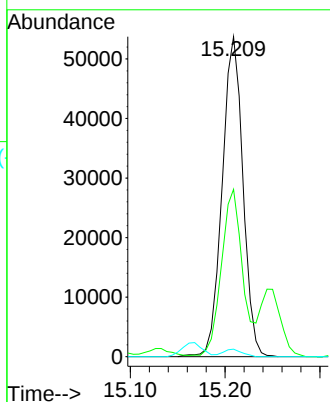
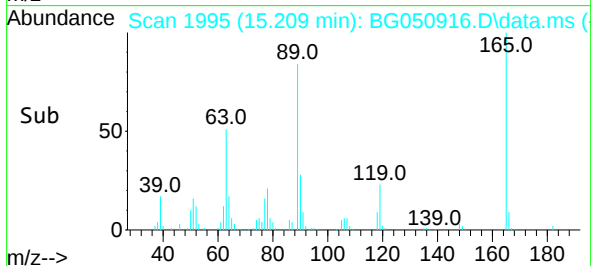
Instrument :
BNA_G
ClientSampleId :
SLCS592



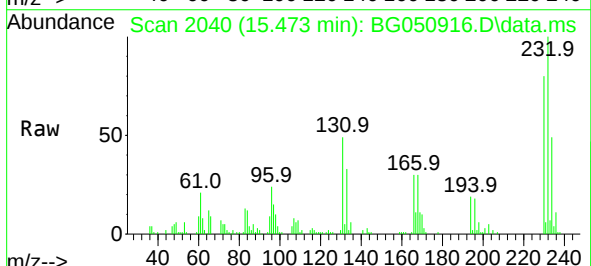
Tgt Ion:165 Resp: 8189
Ion Ratio Lower Upper
165 100
63 52.3 42.1 63.1
182 2.3 1.8 2.8

Manual Integrations
APPROVED

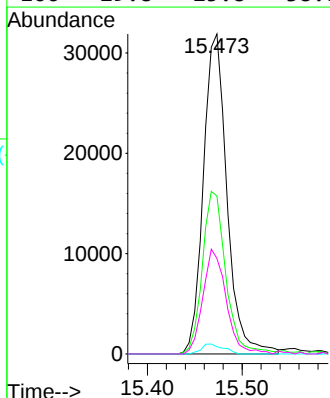
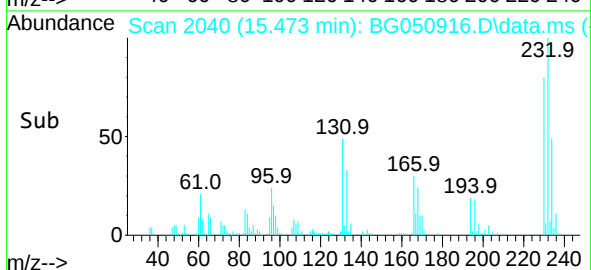
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

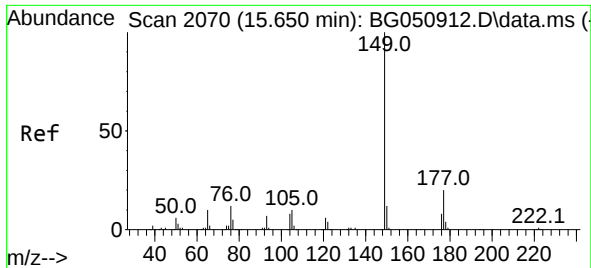


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.272 ng/ul
RT: 15.473 min Scan# 2040
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:232 Resp: 55233
Ion Ratio Lower Upper
232 100
131 49.4 38.9 58.3
130 2.2 2.4 3.6#
166 29.8 25.8 38.8





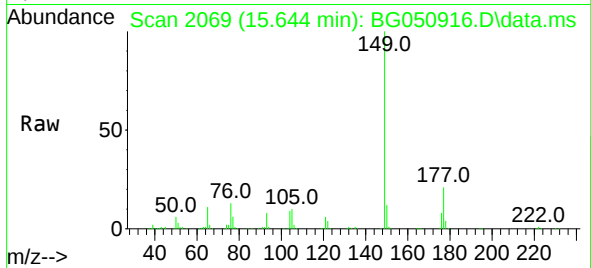
#59
Diethylphthalate
Concen: 34.555 ng/ul
RT: 15.644 min Scan# 2070
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS592

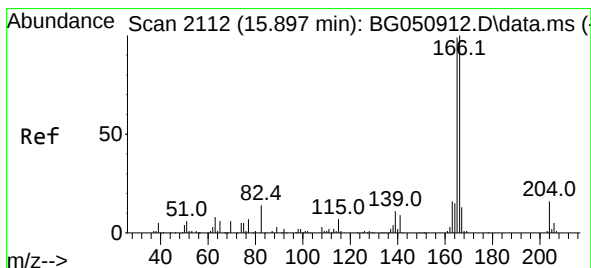
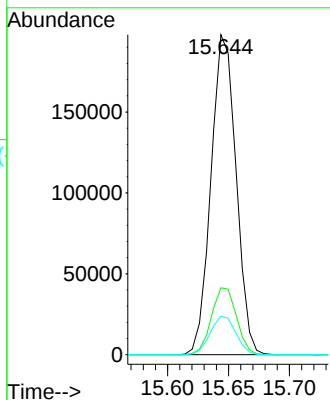
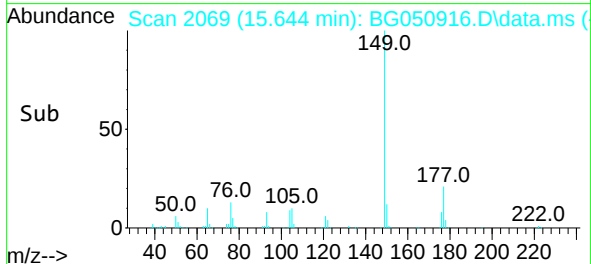


Tgt Ion:149 Resp: 28346
Ion Ratio Lower Upper
149 100
177 20.9 16.8 25.2
150 12.0 10.1 15.1

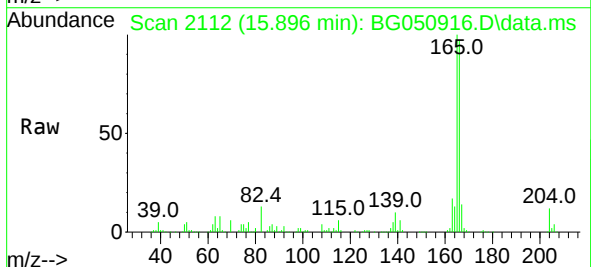
Manual Integrations

APPROVED

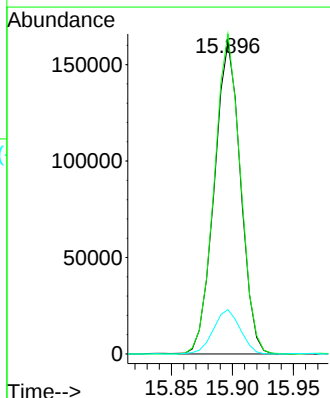
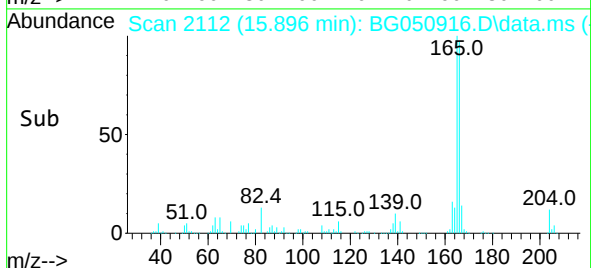
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

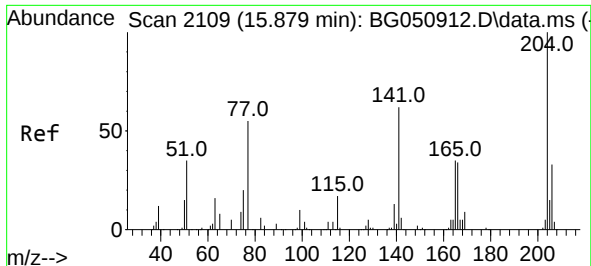


#61
Fluorene
Concen: 33.915 ng/ul
RT: 15.896 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:166 Resp: 241808
Ion Ratio Lower Upper
166 100
165 102.7 81.0 121.6
167 14.2 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.911 ng/ul
RT: 15.879 min Scan# 2109
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

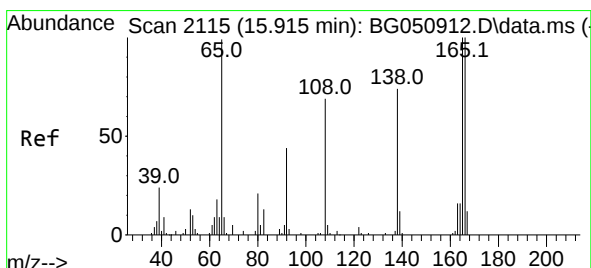
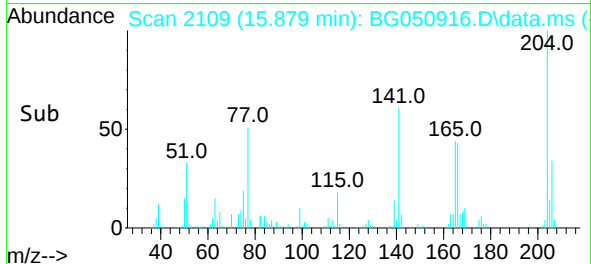
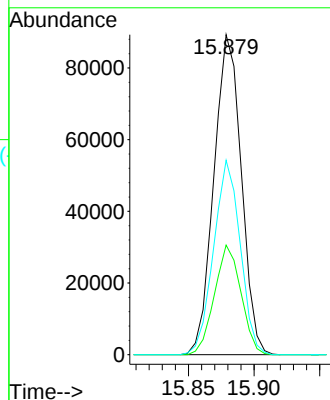
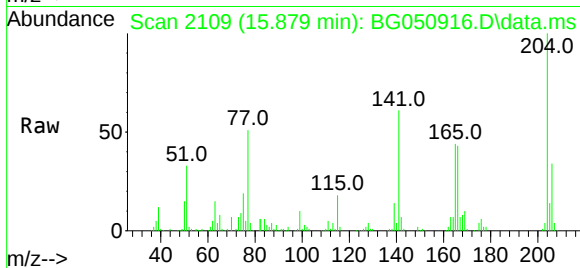
SLCS592

Tgt Ion:204 Resp: 12961
Ion Ratio Lower Upper
204 100
206 34.3 27.4 41.2
141 60.8 48.6 73.0

Manual Integrations

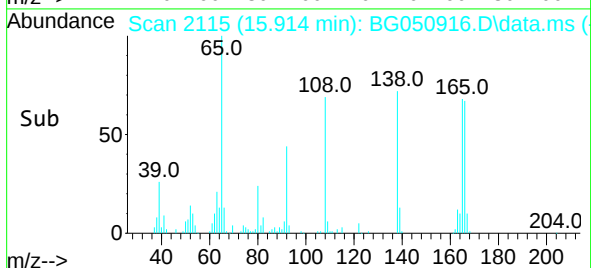
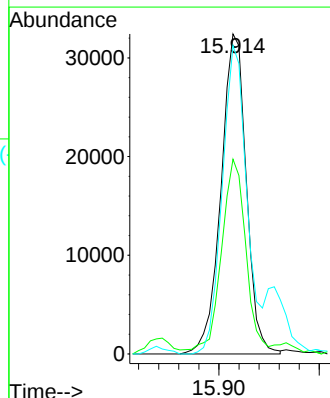
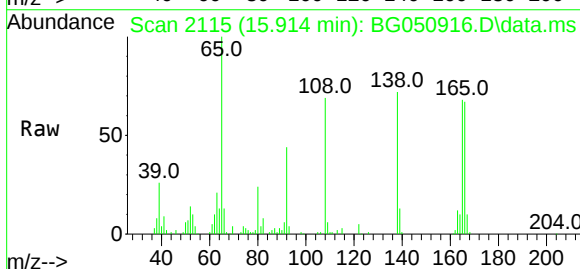
APPROVED

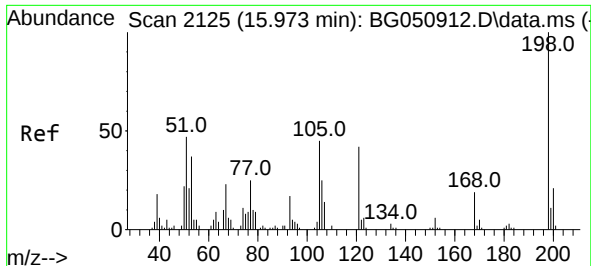
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#63
4-Nitroaniline
Concen: 34.432 ng/ul
RT: 15.914 min Scan# 2115
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

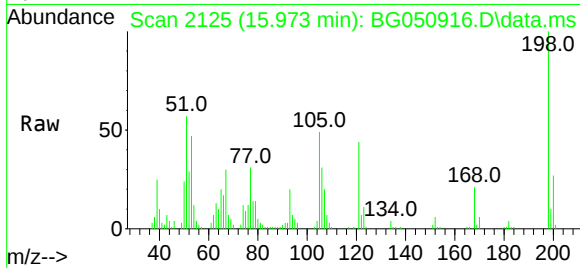
Tgt Ion:138 Resp: 56668
Ion Ratio Lower Upper
138 100
92 60.8 49.3 73.9
108 96.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.934 ng/ul
RT: 15.973 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

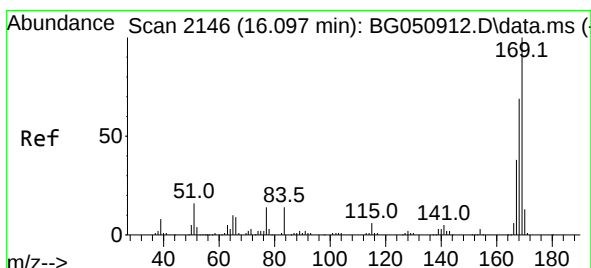
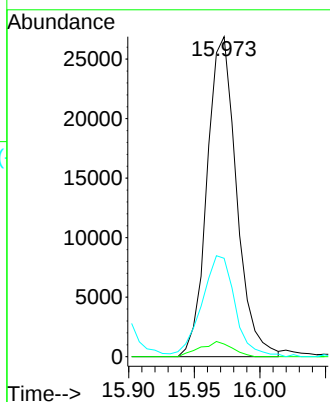
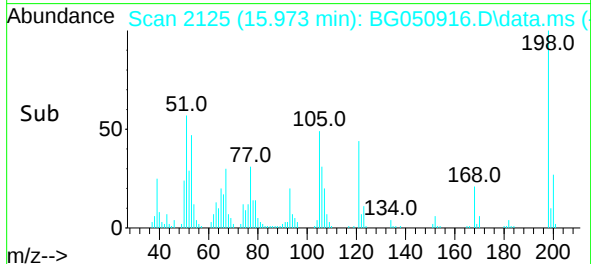
Instrument :
BNA_G
ClientSampleId :
SLCS592



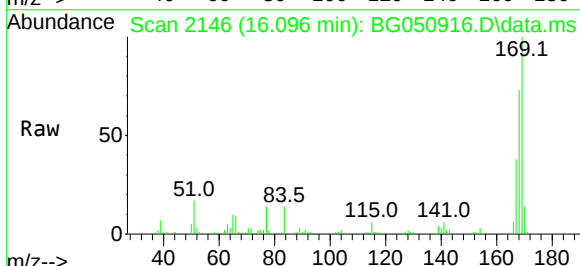
Tgt Ion:198 Resp: 4204
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.8
77 30.7 23.2 34.8

Manual Integrations
APPROVED

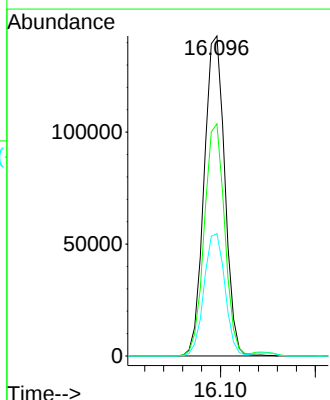
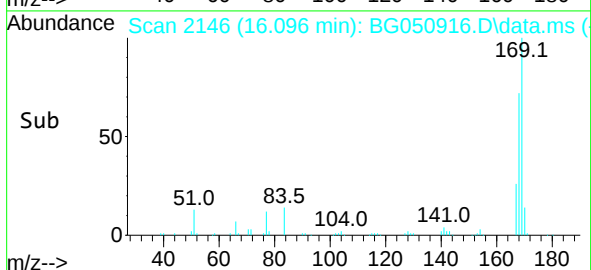
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

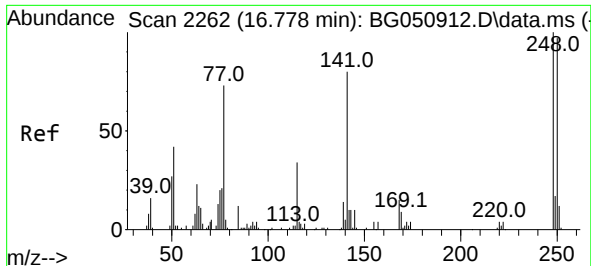


#67
N-Nitrosodiphenylamine
Concen: 34.784 ng/ul
RT: 16.096 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



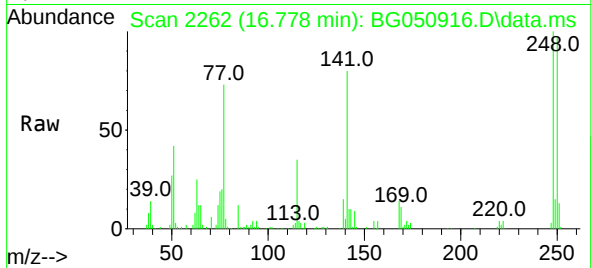
Tgt Ion:169 Resp: 216500
Ion Ratio Lower Upper
169 100
168 72.6 58.5 87.7
167 38.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 35.028 ng/ul
RT: 16.778 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

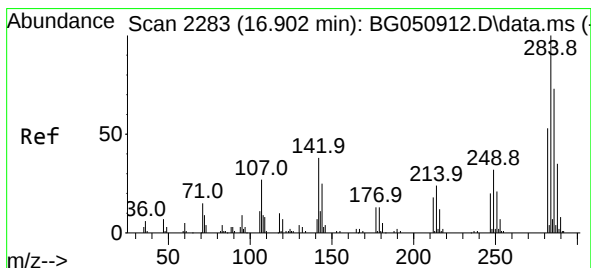
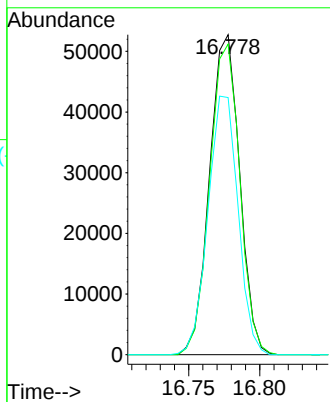
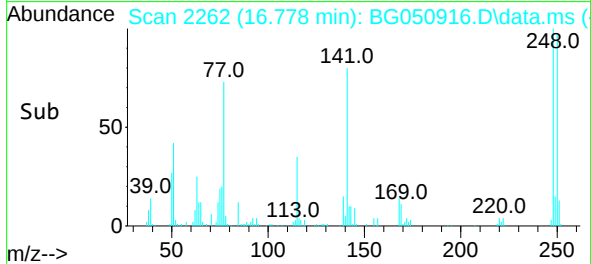
Instrument :
BNA_G
ClientSampleId :
SLCS592



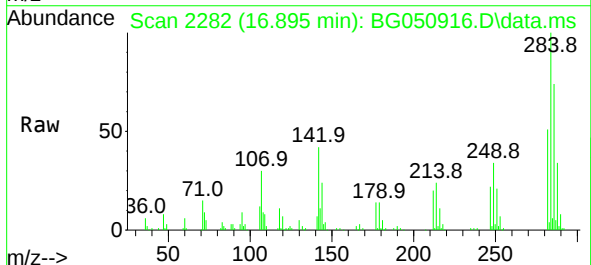
Tgt Ion:248 Resp: 77580
Ion Ratio Lower Upper
248 100
250 97.1 75.5 113.3
141 80.3 67.6 101.4

Manual Integrations
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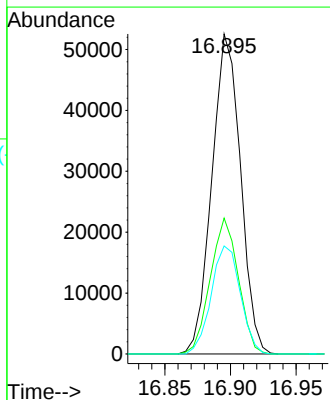
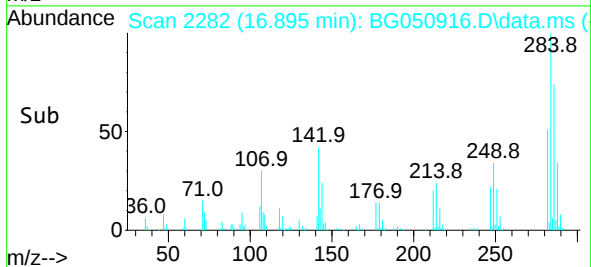
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

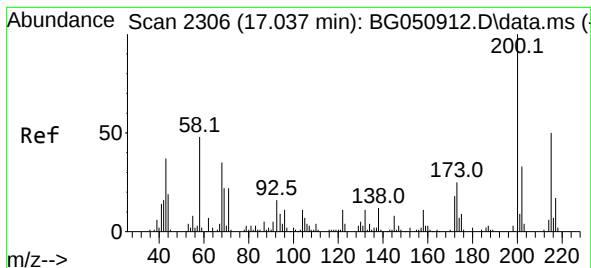


#69
Hexachlorobenzene
Concen: 35.036 ng/ul
RT: 16.895 min Scan# 2282
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:284 Resp: 79779
Ion Ratio Lower Upper
284 100
142 42.5 31.9 47.9
249 33.7 25.8 38.6





#70

Atrazine

Concen: 33.244 ng/ul

RT: 17.030 min Scan# 21

Delta R.T. -0.011 min

Lab File: BG050916.D

Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS592

Tgt Ion:200 Resp: 87740

Ion Ratio Lower Upper

200 100

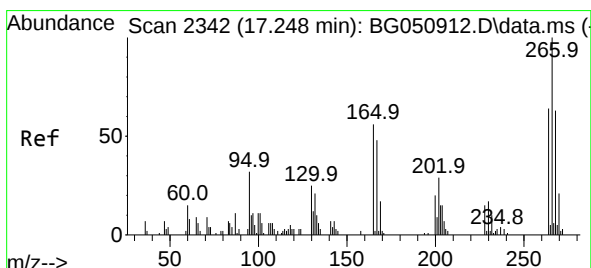
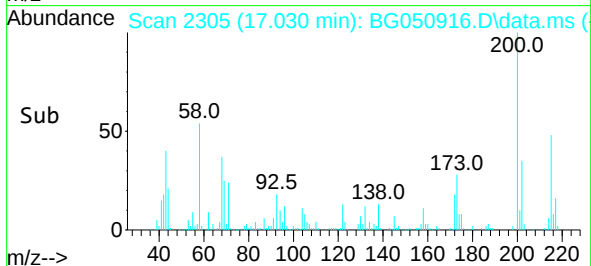
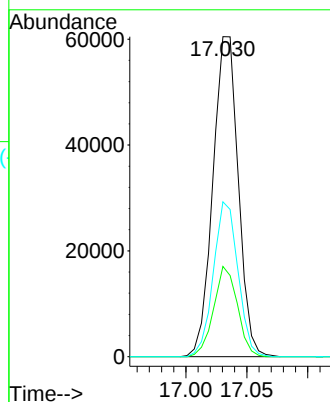
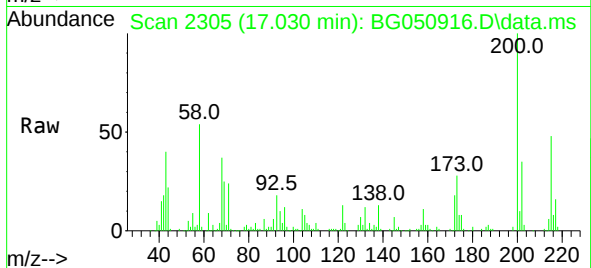
173 28.2 20.2 30.2

215 48.4 38.1 57.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#71

Pentachlorophenol

Concen: 30.682 ng/ul

RT: 17.242 min Scan# 2341

Delta R.T. -0.011 min

Lab File: BG050916.D

Acq: 9 Nov 2021 19:40

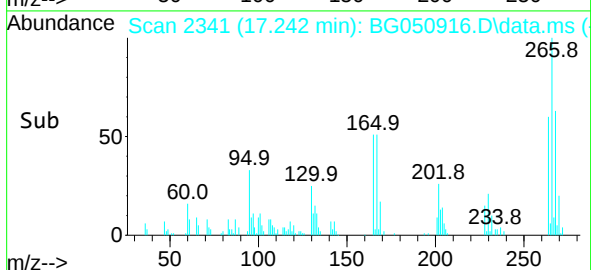
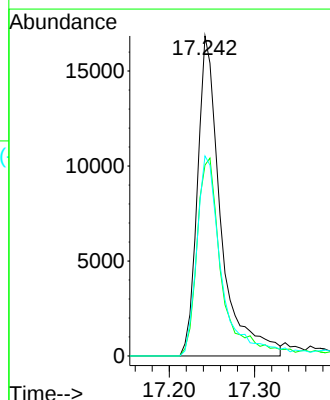
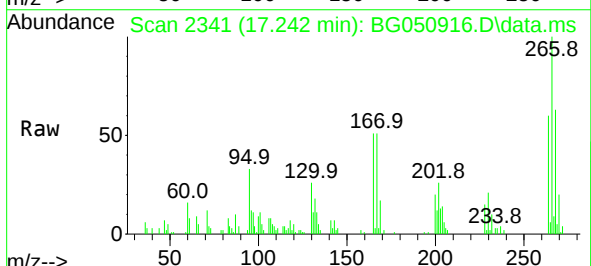
Tgt Ion:266 Resp: 32076

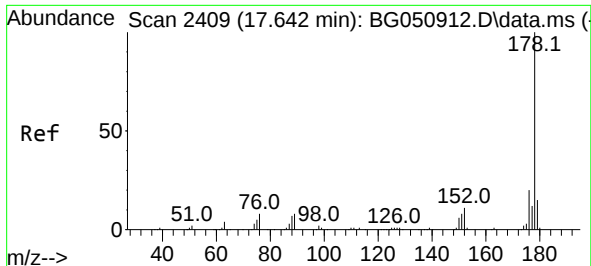
Ion Ratio Lower Upper

266 100

264 59.7 54.3 81.5

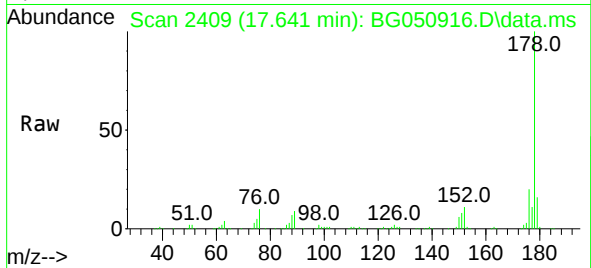
268 67.6 51.0 76.6





#72
Phenanthrene
Concen: 35.060 ng/ul
RT: 17.641 min Scan# 2409
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

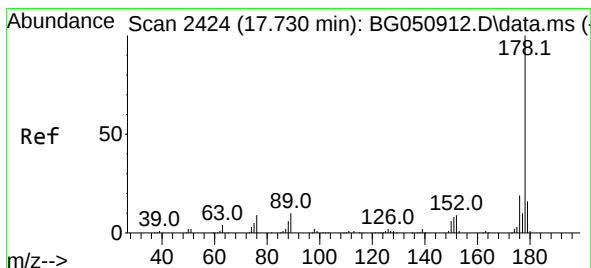
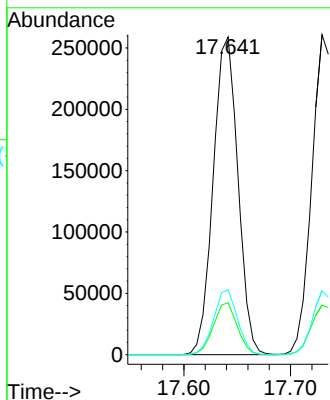
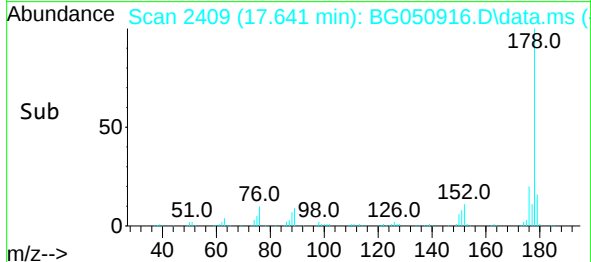
Instrument :
BNA_G
ClientSampleId :
SLCS592



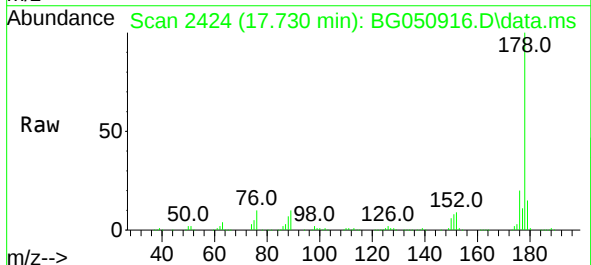
Tgt Ion:178 Resp: 416725
Ion Ratio Lower Upper
178 100
179 16.3 12.3 18.5
176 20.4 15.5 23.3

Manual Integrations
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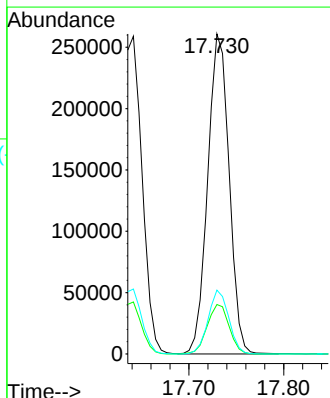
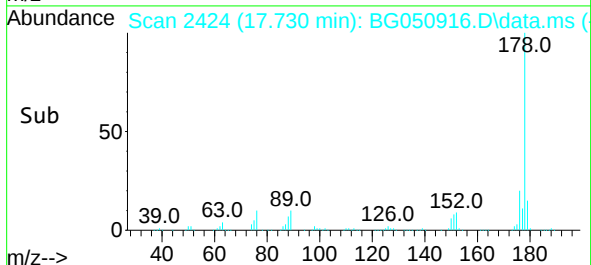
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

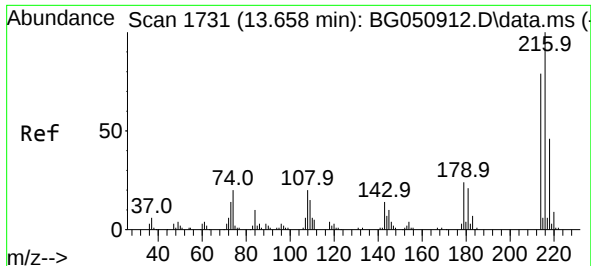


#74
Anthracene
Concen: 34.309 ng/ul
RT: 17.730 min Scan# 2424
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



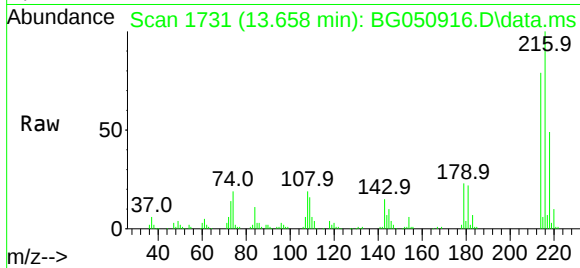
Tgt Ion:178 Resp: 409163
Ion Ratio Lower Upper
178 100
179 15.5 13.0 19.6
176 20.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.571 ng/uL
RT: 13.658 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

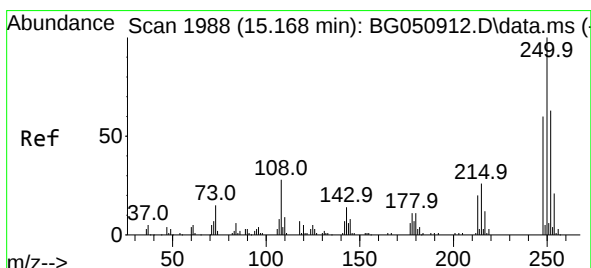
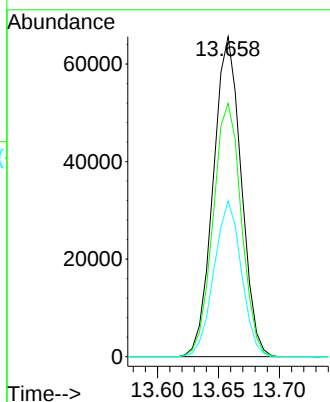
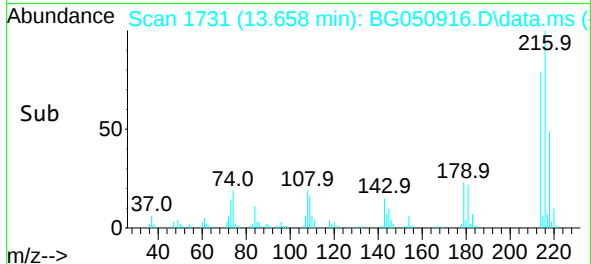
Instrument :
BNA_G
ClientSampleId :
SLCS592



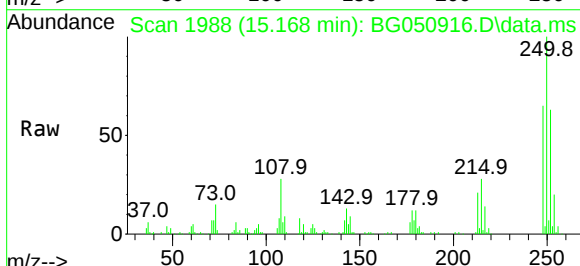
Tgt Ion:216 Resp: 104815
Ion Ratio Lower Upper
216 100
214 79.2 61.3 91.9
218 48.7 37.0 55.6

Manual Integrations
APPROVED

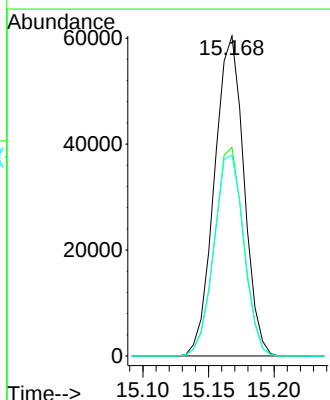
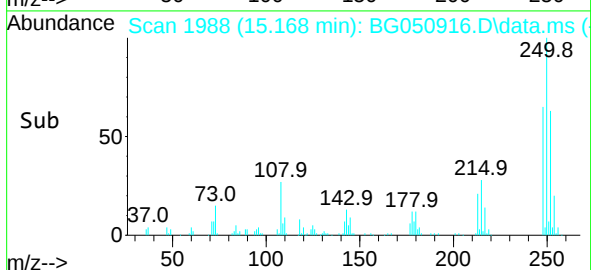
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

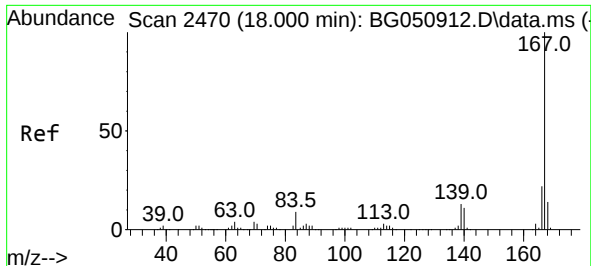


#76
Pentachlorobenzene
Concen: 33.573 ng/uL
RT: 15.168 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



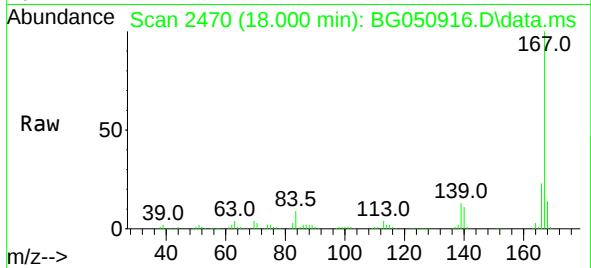
Tgt Ion:250 Resp: 94314
Ion Ratio Lower Upper
250 100
248 65.1 50.5 75.7
252 62.8 51.2 76.8





#77
 Carbazole
 Concen: 36.116 ng/ul
 RT: 18.000 min Scan# 2470
 Delta R.T. -0.005 min
 Lab File: BG050916.D
 Acq: 9 Nov 2021 19:40

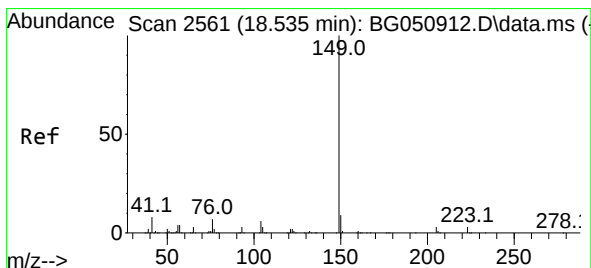
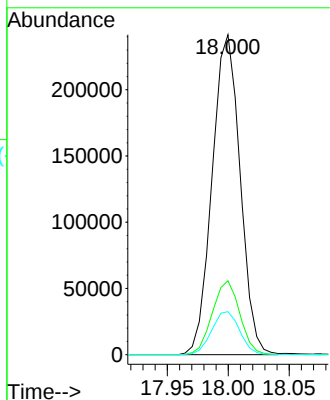
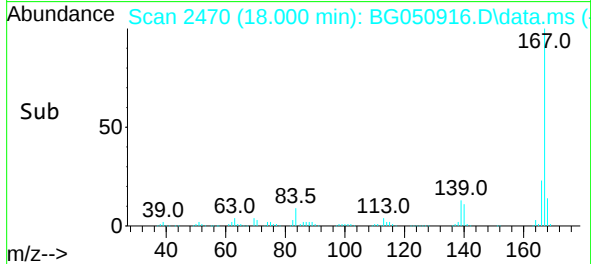
Instrument :
 BNA_G
 ClientSampleId :
 SLCS592



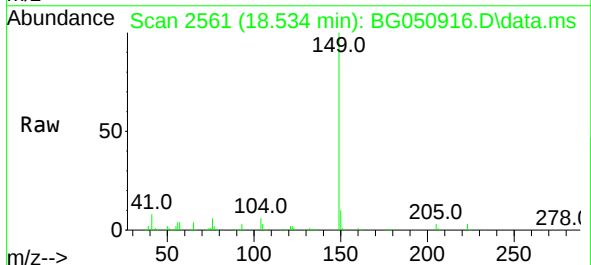
Tgt Ion:167 Resp: 38605
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.3 25.9
 139 13.4 10.6 16.0

Manual Integrations
 APPROVED

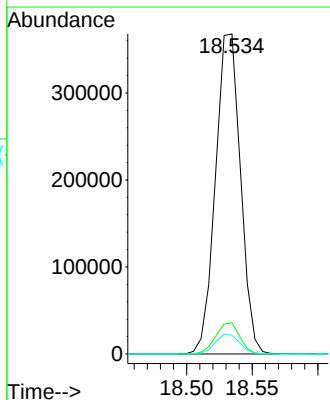
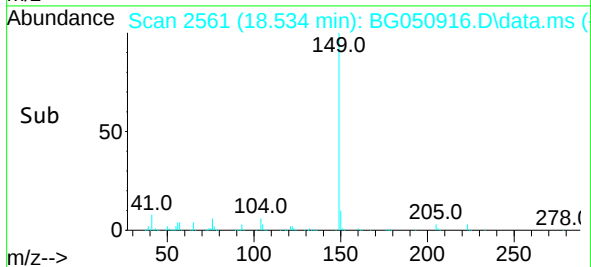
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

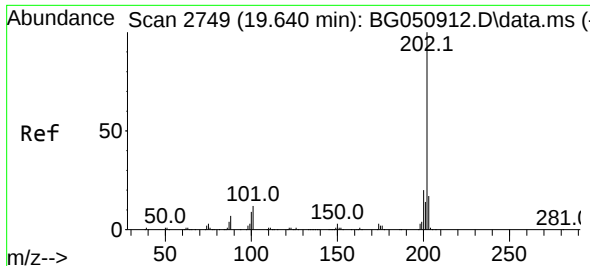


#78
 Di-n-butylphthalate
 Concen: 34.749 ng/ul
 RT: 18.534 min Scan# 2561
 Delta R.T. -0.005 min
 Lab File: BG050916.D
 Acq: 9 Nov 2021 19:40



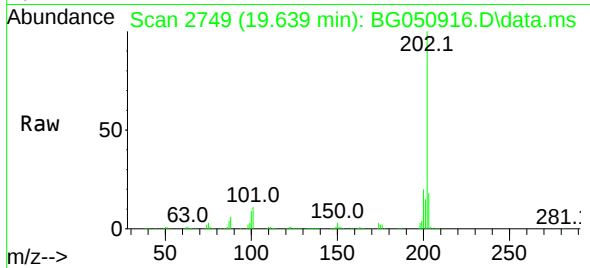
Tgt Ion:149 Resp: 488080
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.5 11.3
 104 5.9 5.0 7.6





#80
Fluoranthene
Concen: 34.957 ng/u1
RT: 19.639 min Scan# 2749
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

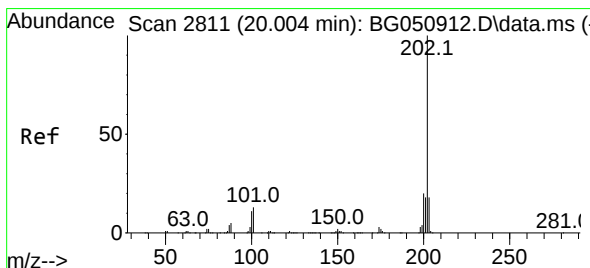
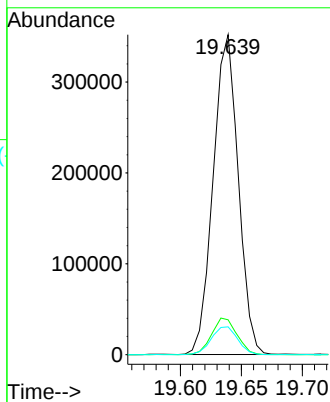
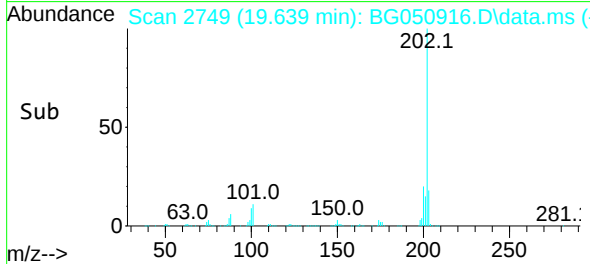
Instrument :
BNA_G
ClientSampleId :
SLCS592



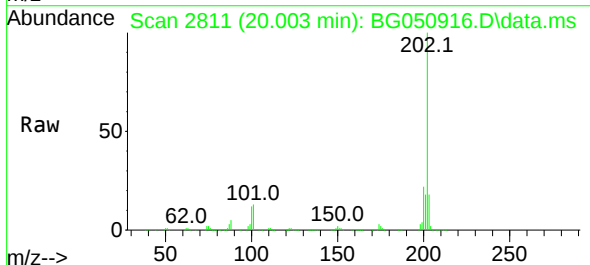
Tgt Ion:202 Resp: 504510
Ion Ratio Lower Upper
202 100
101 10.9 9.3 13.9
100 8.7 7.0 10.6

Manual Integrations
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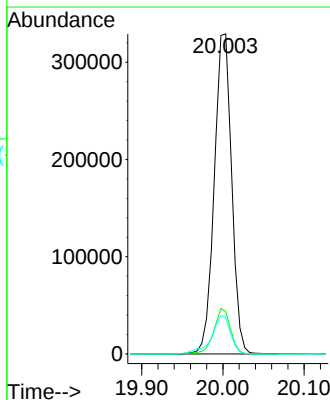
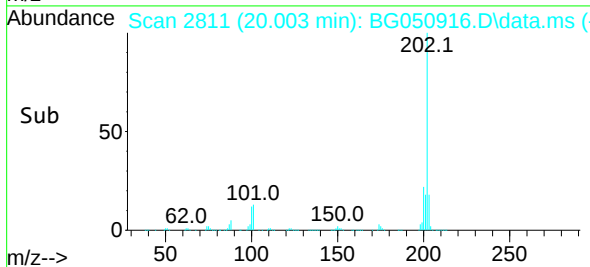
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

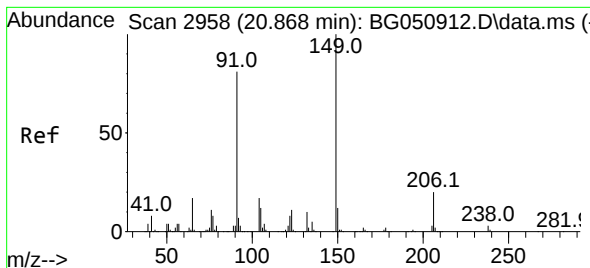


#82
Pyrene
Concen: 34.794 ng/u1
RT: 20.003 min Scan# 2811
Delta R.T. -0.005 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:202 Resp: 490667
Ion Ratio Lower Upper
202 100
101 13.3 10.7 16.1
100 11.5 9.0 13.6





#83

Butylbenzylphthalate

Concen: 35.728 ng/ul

RT: 20.867 min Scan# 2958

Delta R.T. -0.005 min

Lab File: BG050916.D

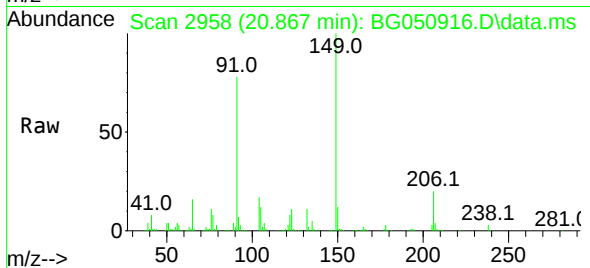
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS592



Tgt Ion:149 Resp: 21666

Ion Ratio Lower Upper

149 100

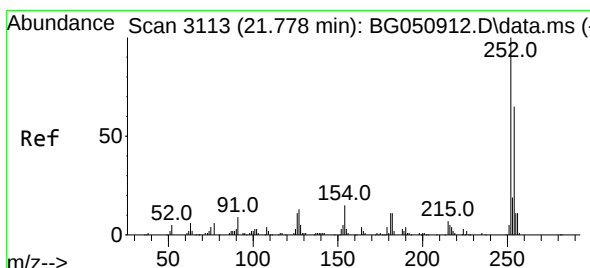
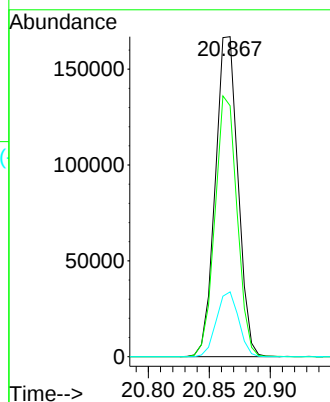
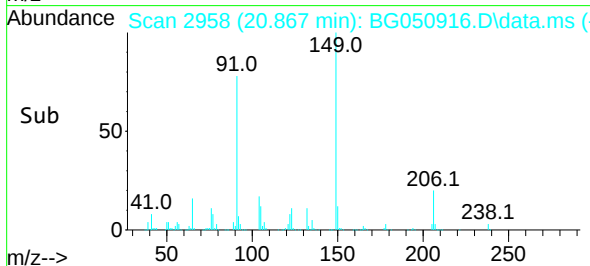
91 78.4 65.2 97.8

206 20.3 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#84

3,3'-Dichlorobenzidine

Concen: 30.018 ng/ul

RT: 21.778 min Scan# 3113

Delta R.T. -0.011 min

Lab File: BG050916.D

Acq: 9 Nov 2021 19:40

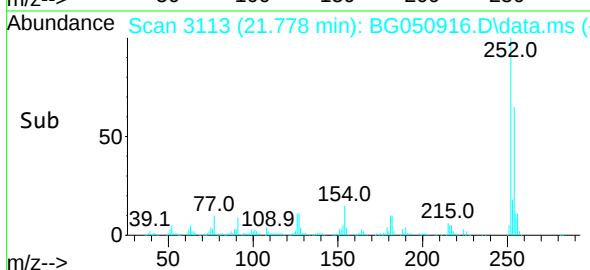
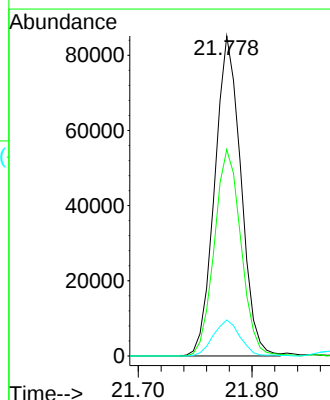
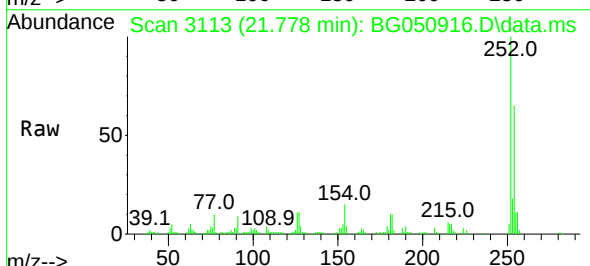
Tgt Ion:252 Resp: 136118

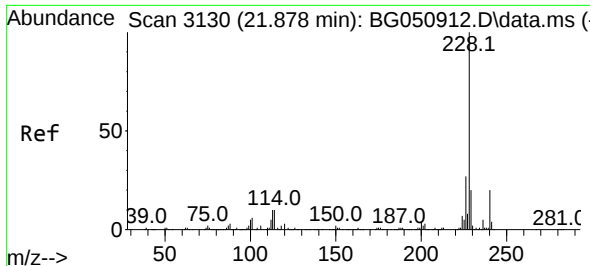
Ion Ratio Lower Upper

252 100

254 64.5 50.8 76.2

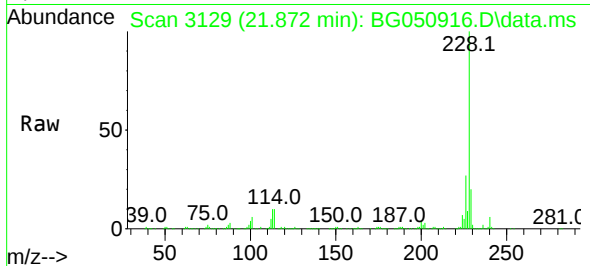
126 11.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 35.197 ng/ul
RT: 21.872 min Scan# 3130
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

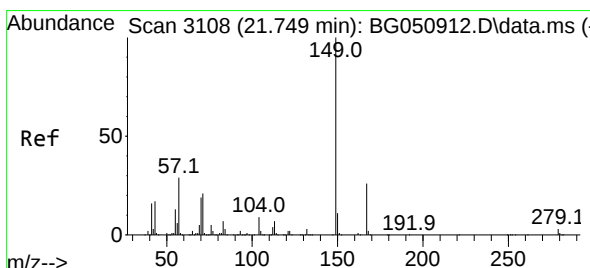
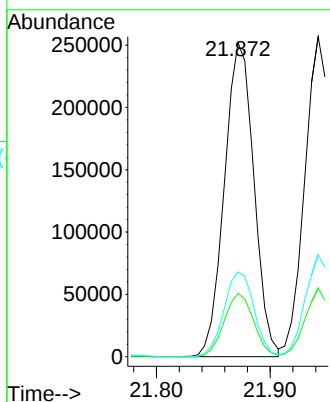
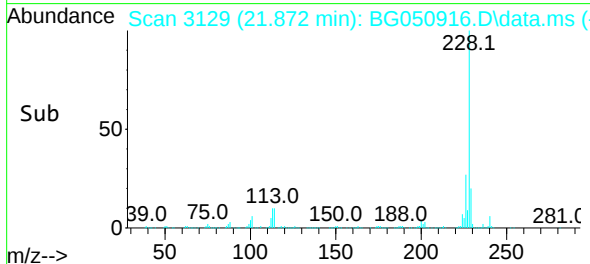
Instrument :
BNA_G
ClientSampleId :
SLCS592



Tgt Ion:228 Resp: 453692
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 27.0 22.3 33.5

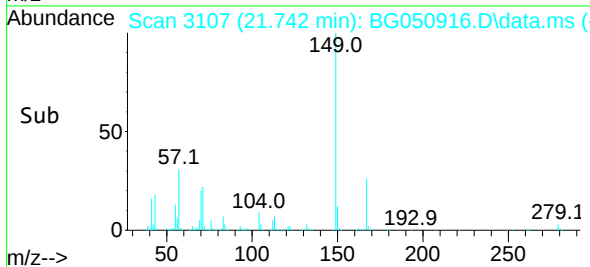
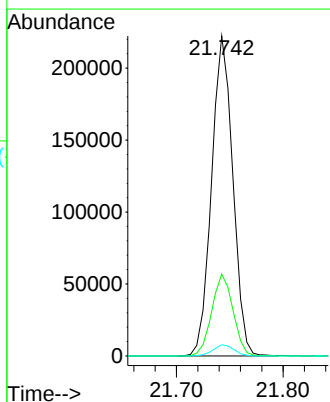
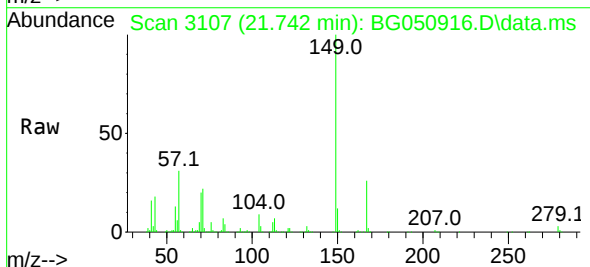
Manual Integrations
APPROVED

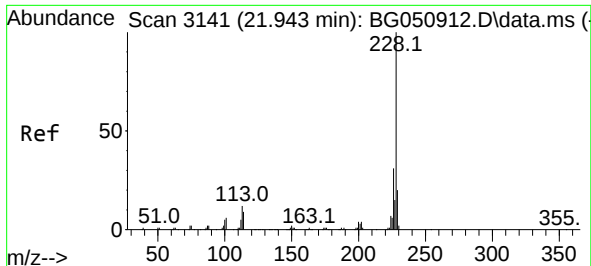
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.355 ng/ul
RT: 21.742 min Scan# 3107
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

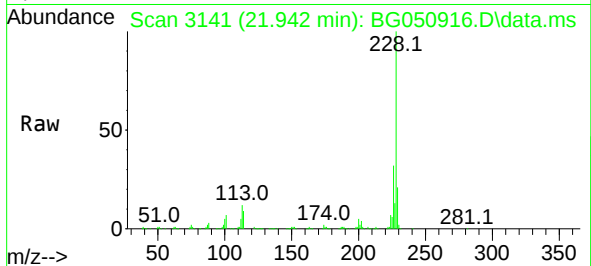
Tgt Ion:149 Resp: 307757
Ion Ratio Lower Upper
149 100
167 25.6 21.1 31.7
279 3.5 2.7 4.1





#87
Chrysene
Concen: 34.879 ng/ul
RT: 21.942 min Scan# 3141
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

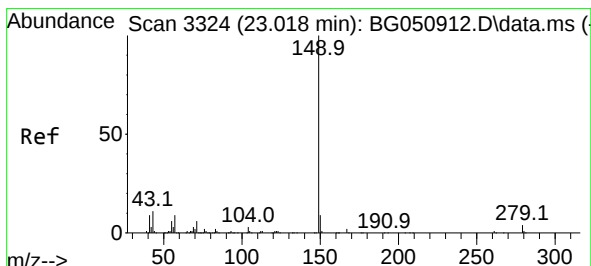
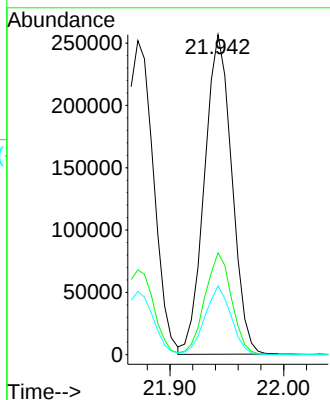
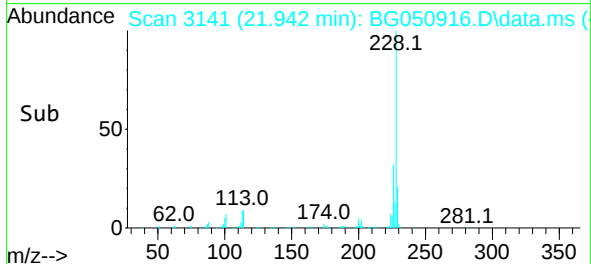
Instrument :
BNA_G
ClientSampleId :
SLCS592



Tgt Ion:228 Resp: 42948
Ion Ratio Lower Upper
228 100
226 31.9 24.8 37.2
229 21.5 15.8 23.6

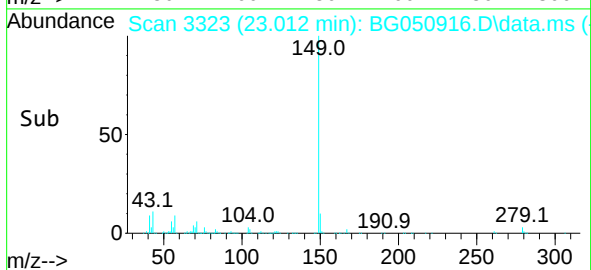
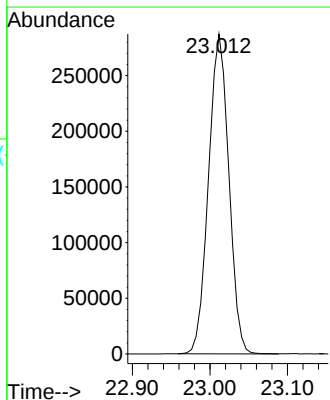
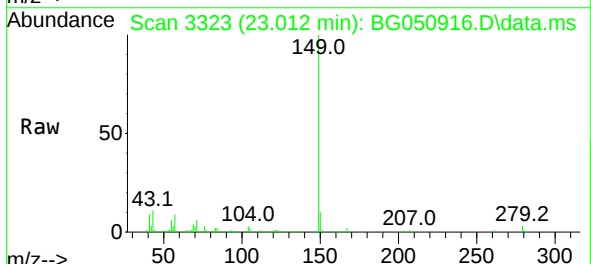
Manual Integrations
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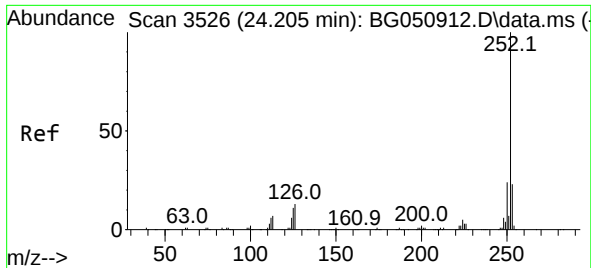
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#89
Di-n-octyl phthalate
Concen: 34.184 ng/ul
RT: 23.012 min Scan# 3323
Delta R.T. -0.011 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Tgt Ion:149 Resp: 523133





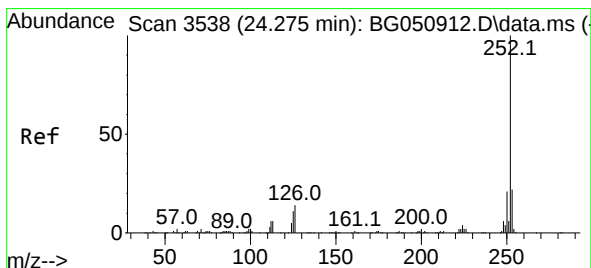
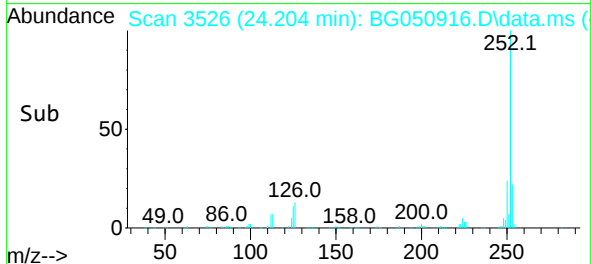
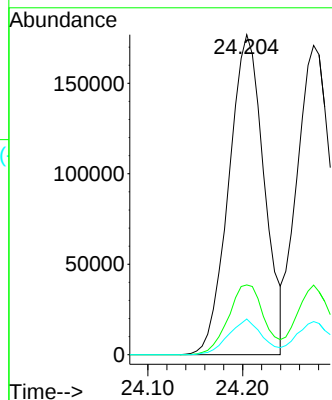
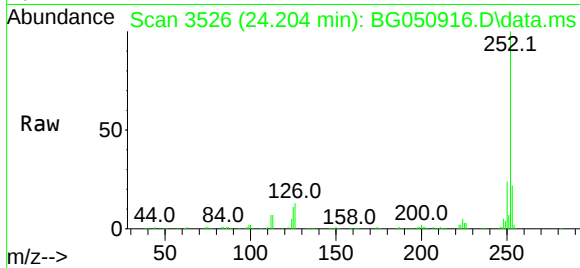
#90
Benzo(b)fluoranthene
Concen: 34.206 ng/ul
RT: 24.204 min Scan# 3526
Delta R.T. -0.017 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :
BNA_G
ClientSampleId :
SLCS592

Tgt Ion:252 Resp: 45806
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 11.2 8.5 12.7

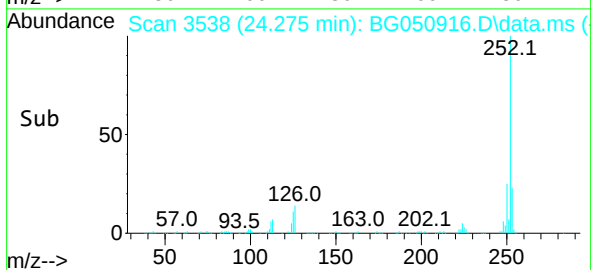
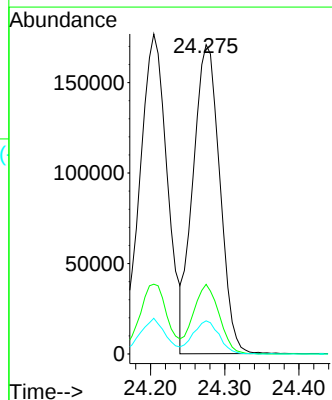
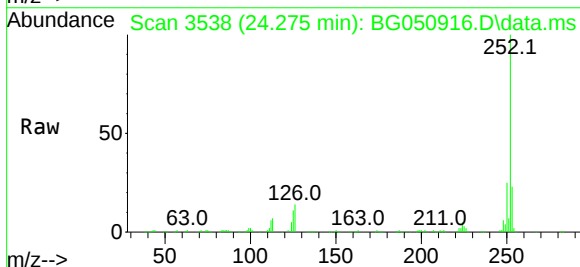
Manual Integrations
APPROVED

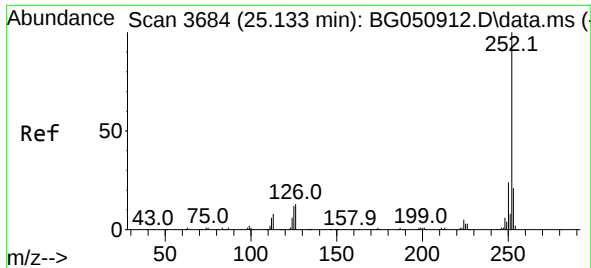
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#91
Benzo(k)fluoranthene
Concen: 34.127 ng/ul
RT: 24.275 min Scan# 3538
Delta R.T. -0.017 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

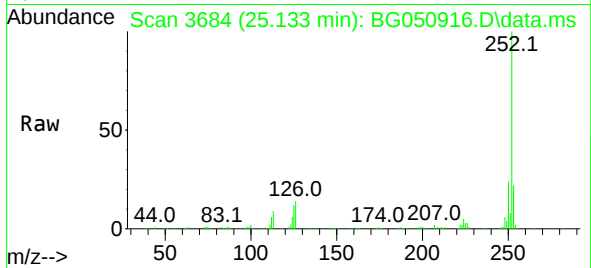
Tgt Ion:252 Resp: 428843
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 10.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.074 ng/ul
RT: 25.133 min Scan# 30
Delta R.T. -0.017 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

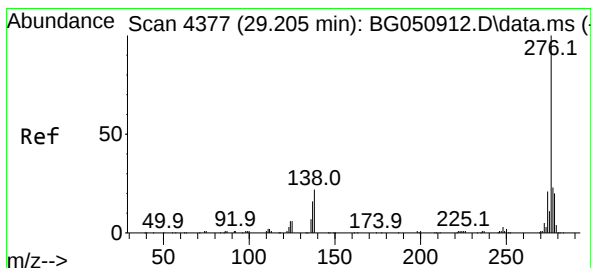
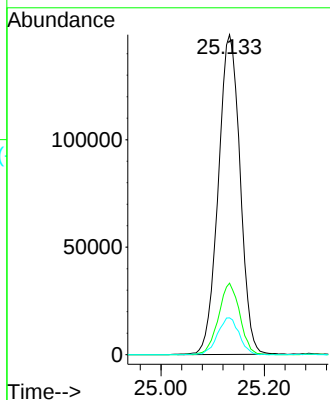
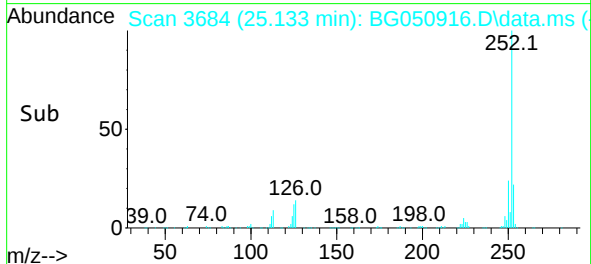
Instrument :
BNA_G
ClientSampleId :
SLCS592



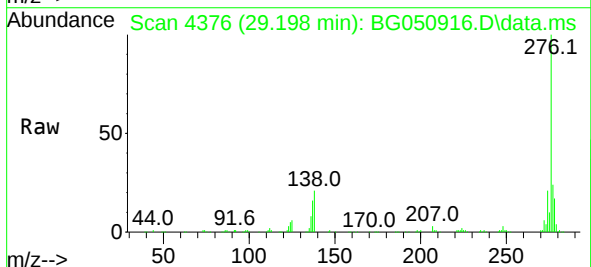
Tgt Ion:252 Resp: 43458
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 11.5 9.1 13.7

Manual Integrations
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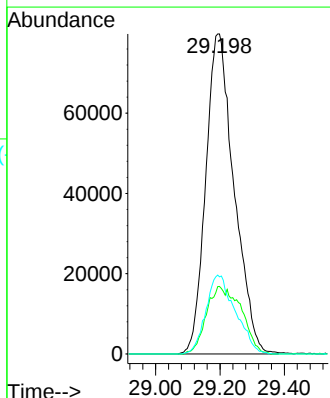
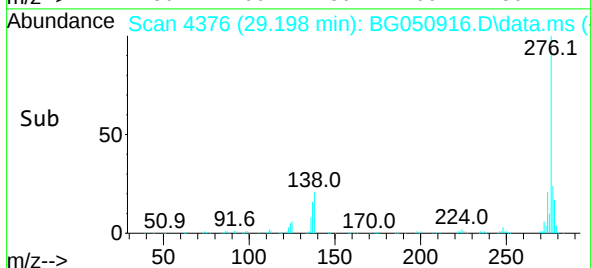
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

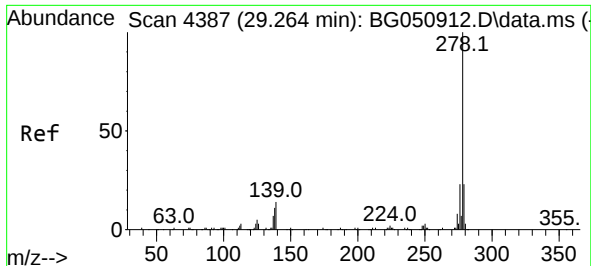


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.411 ng/ul
RT: 29.198 min Scan# 4376
Delta R.T. -0.023 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:276 Resp: 488562
Ion Ratio Lower Upper
276 100
138 21.1 15.5 23.3
277 24.1 20.5 30.7





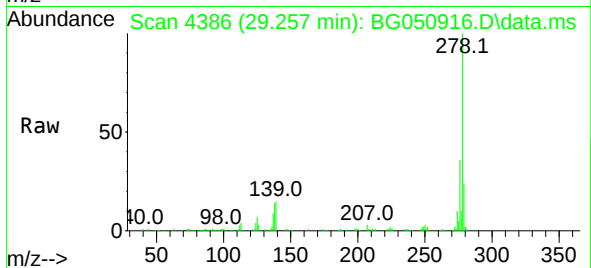
#95
Dibenzo(a,h)anthracene
Concen: 34.402 ng/ul
RT: 29.257 min Scan# 41
Delta R.T. -0.023 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS592

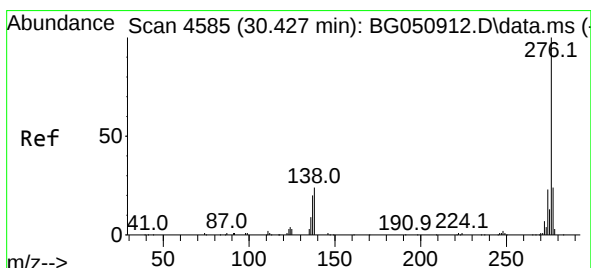
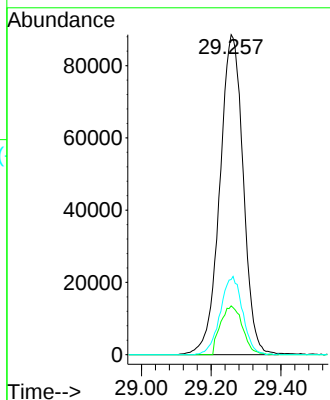
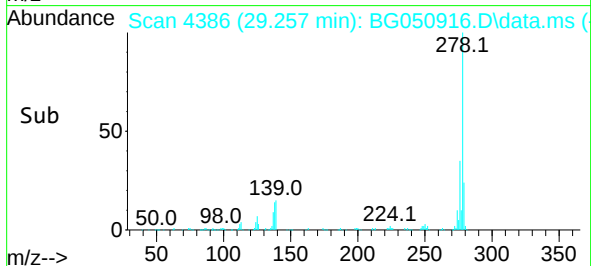


Tgt Ion:278 Resp: 413279
Ion Ratio Lower Upper
278 100
139 15.2 12.2 18.4
279 23.5 19.5 29.3

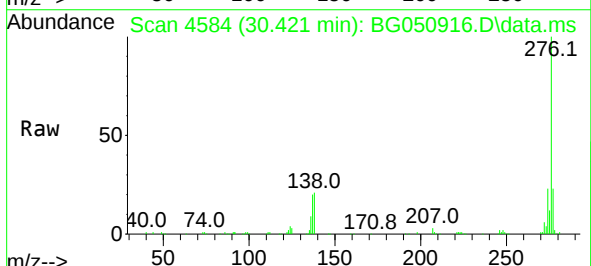
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#96
Benzo(g,h,i)perylene
Concen: 34.352 ng/ul
RT: 30.421 min Scan# 4584
Delta R.T. -0.023 min
Lab File: BG050916.D
Acq: 9 Nov 2021 19:40



Tgt Ion:276 Resp: 408261
Ion Ratio Lower Upper
276 100
138 21.3 16.6 24.8
277 22.7 17.6 26.4

