

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050915.D
 Acq On : 9 Nov 2021 18:59
 Operator : CG/JU
 Sample : PB140594BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS594

Quant Time: Nov 10 06:59:10 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	35467	20.000	ng/u1	0.00
20) Naphthalene-d8	11.055	136	158271	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.851	164	104256	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.595	188	231843	20.000	ng/u1	-0.01
79) Chrysene-d12	21.890	240	196311	20.000	ng/u1	-0.02
88) Perylene-d12	25.292	264	199394	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.593	96	6362	5.789	ng/uL	0.00
4) Pyridine-d5	4.011	84	93693	28.500	ng/u1	0.00
7) Phenol-d5	7.371	99	108459	28.665	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	69308	28.357	ng/u1	0.00
11) 2-Chlorophenol-d4	7.753	132	76052	29.003	ng/u1	-0.01
15) 4-Methylphenol-d8	8.928	113	83540	28.046	ng/u1	0.00
21) Nitrobenzene-d5	9.404	128	40614	30.196	ng/u1	0.00
24) 2-Nitrophenol-d4	10.127	143	43294	28.949	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.668	165	75568	29.997	ng/u1	0.00
31) 4-Chloroaniline-d4	11.185	131	95222	24.960	ng/u1	0.00
46) Dimethylphthalate-d6	14.246	166	241050	30.221	ng/u1	0.00
49) Acenaphthylene-d8	14.545	160	301886	30.379	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.039	143	42206	29.184	ng/u1	0.00
60) Fluorene-d10	15.838	176	211847	29.982	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.955	200	38451	27.355	ng/u1	0.00
73) Anthracene-d10	17.695	188	329693	30.078	ng/u1	-0.01
81) Pyrene-d10	19.968	212	379109	29.899	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.057	264	321380	29.156	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.623	88	15473	12.820	ng/uL	96
5) Pyridine	4.034	79	99641	29.281	ng/u1	98
6) Benzaldehyde	7.360	77	76334	31.986	ng/u1	95
8) Phenol	7.401	94	117425	30.001	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.636	93	88790	30.307	ng/u1	99
12) 2-Chlorophenol	7.789	128	80161	30.109	ng/u1	98
13) 2-Methylphenol	8.664	108	85881	29.685	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.746	45	137132	29.717	ng/u1	98
16) Acetophenone	9.058	105	131923	28.509	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.028	70	80955	28.996	ng/u1	98
18) 4-Methylphenol	8.987	108	91487	29.700	ng/u1	97
19) Hexachloroethane	9.322	117	33336	29.947	ng/u1	95
22) Nitrobenzene	9.445	77	118231	31.518	ng/u1	99
23) Isophorone	9.962	82	220342	30.266	ng/u1	99
25) 2-Nitrophenol	10.162	139	48448	32.290	ng/u1	99
26) 2,4-Dimethylphenol	10.203	107	103634	31.385	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.438	93	121344	30.934	ng/u1	98
29) 2,4-Dichlorophenol	10.691	162	77298	31.456	ng/u1	97
30) Naphthalene	11.102	128	269705	31.163	ng/u1	97
32) 4-Chloroaniline	11.208	127	96545	25.486	ng/u1	99
33) Hexachlorobutadiene	11.373	225	51113	31.692	ng/u1	97
34) Caprolactam	11.966	113	29675	28.445	ng/u1	93
35) 4-Chloro-3-methylphenol	12.313	107	96755	30.823	ng/u1	97
36) 2-Methylnaphthalene	12.695	142	179549	30.452	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.912	142	181018	30.299	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.053	216	96271	31.691	ng/ul	95
40) Hexachlorocyclopentadiene	13.029	237	40315	27.636	ng/ul	96
41) 2,4,6-Trichlorophenol	13.288	196	61723	31.051	ng/ul	98
42) 2,4,5-Trichlorophenol	13.364	196	68466	32.082	ng/ul	99
43) 1,1'-Biphenyl	13.688	154	238654	31.318	ng/ul	99
44) 2-Chloronaphthalene	13.735	162	186525	31.235	ng/ul	97
45) 2-Nitroaniline	13.934	65	74445	31.377	ng/ul	95
47) Dimethylphthalate	14.293	163	251702	31.560	ng/ul	99
48) 2,6-Dinitrotoluene	14.422	165	53041	31.776	ng/ul	95
50) Acenaphthylene	14.581	152	312862	31.413	ng/ul	99
51) 3-Nitroaniline	14.757	138	50281	29.124	ng/ul	92
52) Acenaphthene	14.915	153	207430	31.674	ng/ul	96
53) 2,4-Dinitrophenol	14.962	184	21658	23.520	ng/ul	91
55) 4-Nitrophenol	15.051	109	39442	29.737	ng/ul	98
56) Dibenzofuran	15.250	168	290241	30.962	ng/ul	99
57) 2,4-Dinitrotoluene	15.209	165	77159	32.389	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.468	232	52435	31.265	ng/ul	96
59) Diethylphthalate	15.644	149	268987	31.509	ng/ul	99
61) Fluorene	15.897	166	231737	31.233	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.879	204	121682	31.495	ng/ul	98
63) 4-Nitroaniline	15.920	138	54261	31.681	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.973	198	39294	28.666	ng/ul#	96
67) N-Nitrosodiphenylamine	16.091	169	206279	31.830	ng/ul	98
68) 4-Bromophenyl-phenylether	16.778	248	74052	32.110	ng/ul	95
69) Hexachlorobenzene	16.896	284	75723	31.939	ng/ul	98
70) Atrazine	17.031	200	82984	30.196	ng/ul	100
71) Pentachlorophenol	17.242	266	28308	26.007	ng/ul	92
72) Phenanthrene	17.642	178	393917	31.830	ng/ul	99
74) Anthracene	17.730	178	387998	31.247	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.658	216	99989	31.674	ng/uL	97
76) Pentachlorobenzene	15.168	250	90298	30.871	ng/uL	98
77) Carbazole	18.000	167	364365	32.738	ng/ul	99
78) Di-n-butylphthalate	18.529	149	464130	31.737	ng/ul	100
80) Fluoranthene	19.639	202	478638	31.455	ng/ul	99
82) Pyrene	19.998	202	463755	31.191	ng/ul	99
83) Butylbenzylphthalate	20.861	149	202006	31.595	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.778	252	128188	26.813	ng/ul	98
85) Benzo(a)anthracene	21.872	228	428101	31.500	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.743	149	289056	31.495	ng/ul	99
87) Chrysene	21.943	228	406376	31.301	ng/ul	99
89) Di-n-octyl phthalate	23.012	149	492531	30.341	ng/ul	100
90) Benzo(b)fluoranthene	24.205	252	441637	31.091	ng/ul	99
91) Benzo(k)fluoranthene	24.275	252	398681	29.910	ng/ul	98
93) Benzo(a)pyrene	25.133	252	413209	30.543	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.193	276	464926	30.871	ng/ul	97
95) Dibenzo(a,h)anthracene	29.252	278	390675	30.658	ng/ul	97
96) Benzo(g,h,i)perylene	30.421	276	385200m	30.556	ng/ul	

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

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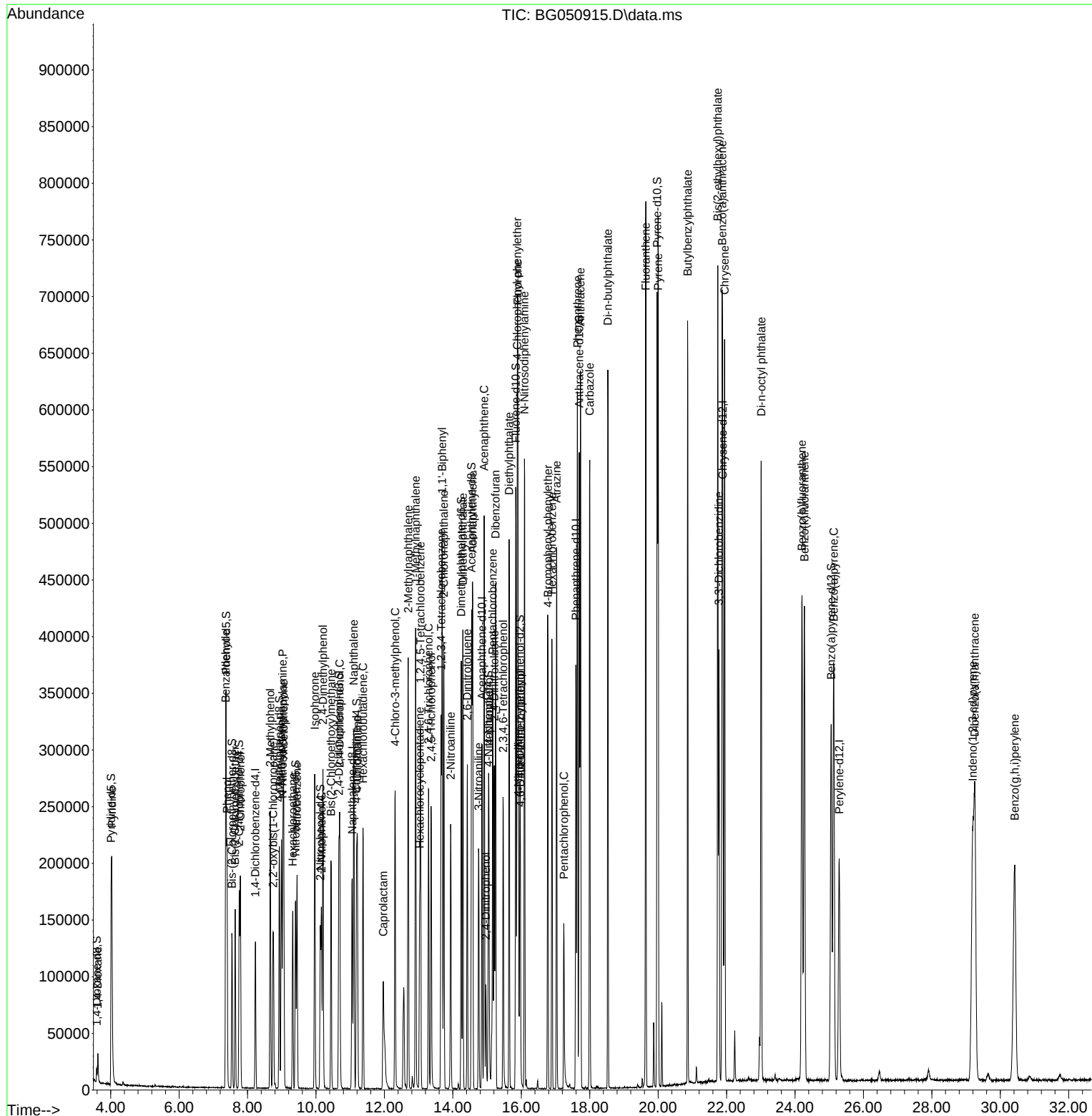
Quant Time: Nov 10 06:59:10 2021

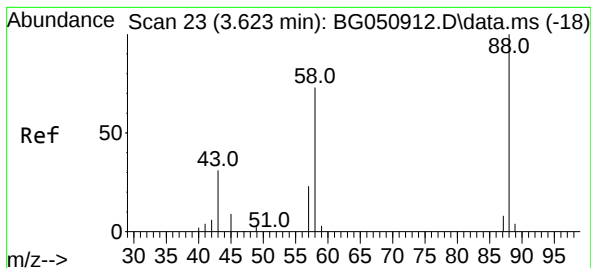
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M

Quant Title : SVOA CALIBRATION

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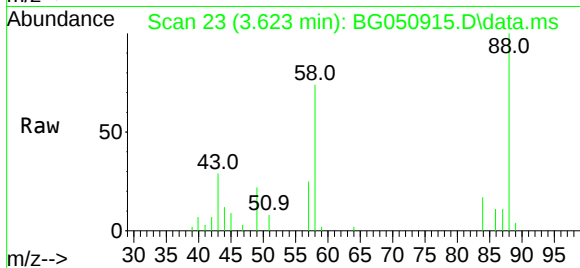
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 12.820 ng/uL
 RT: 3.623 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BG050915.D
 Acq: 9 Nov 2021 18:59

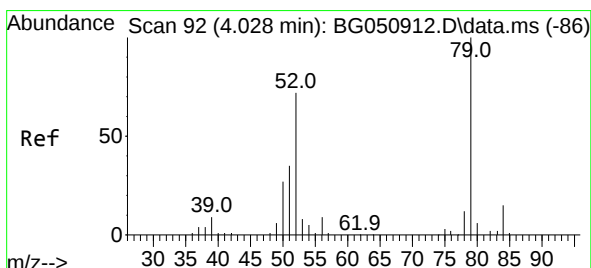
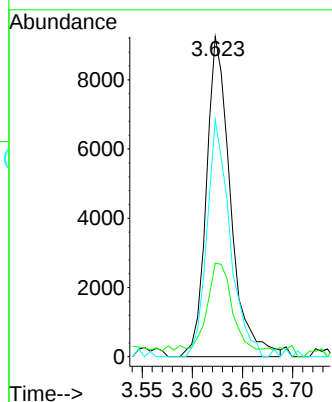
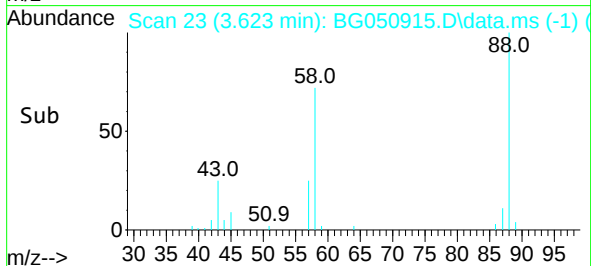
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Tgt Ion: 88 Resp: 1547
 Ion Ratio Lower Upper
 88 100
 43 29.2 23.0 34.4
 58 74.0 62.4 93.6

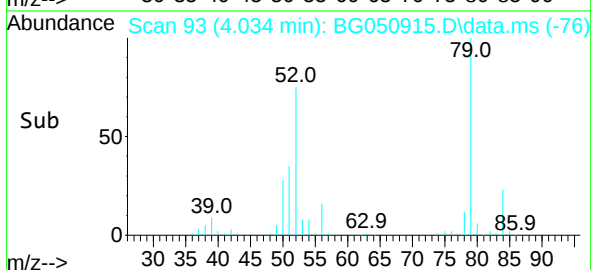
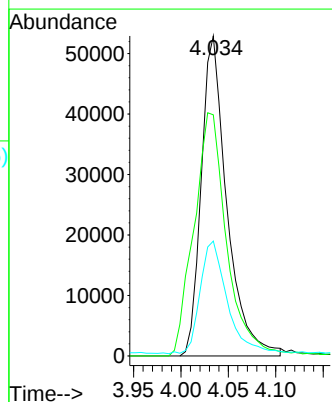
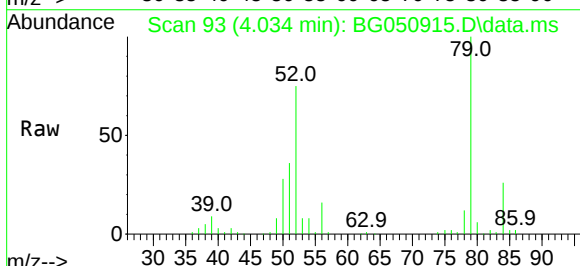
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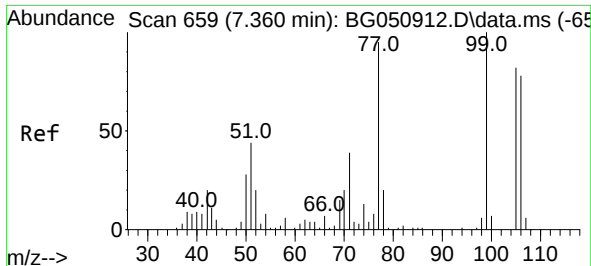
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021



#5
 Pyridine
 Concen: 29.281 ng/uL
 RT: 4.034 min Scan# 93
 Delta R.T. 0.001 min
 Lab File: BG050915.D
 Acq: 9 Nov 2021 18:59

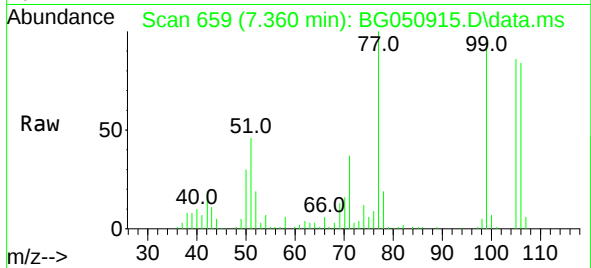
Tgt Ion: 79 Resp: 99641
 Ion Ratio Lower Upper
 79 100
 52 75.4 60.8 91.2
 51 35.9 30.5 45.7





#6
Benzaldehyde
Concen: 31.986 ng/ul
RT: 7.360 min Scan# 659
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

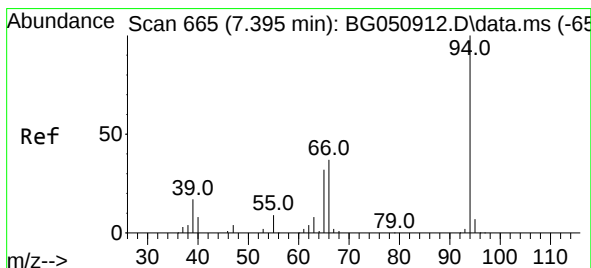
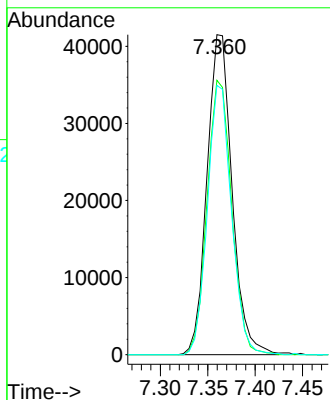
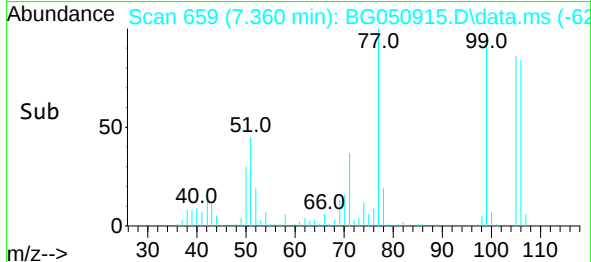
Instrument :
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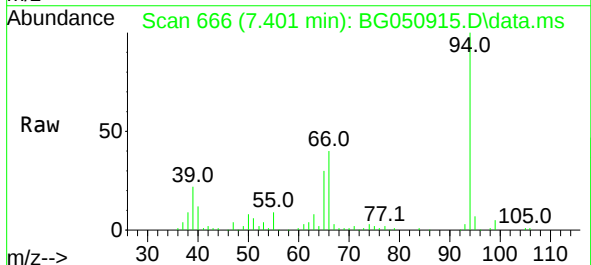
Tgt Ion: 77 Resp: 76334
Ion Ratio Lower Upper
77 100
105 85.7 70.4 105.6
106 84.1 61.2 91.8

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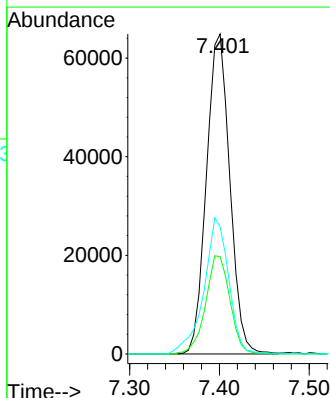
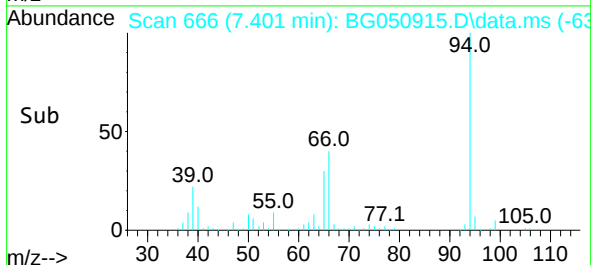
Reviewed By :Jagrut Upadhyay 11/10/2021
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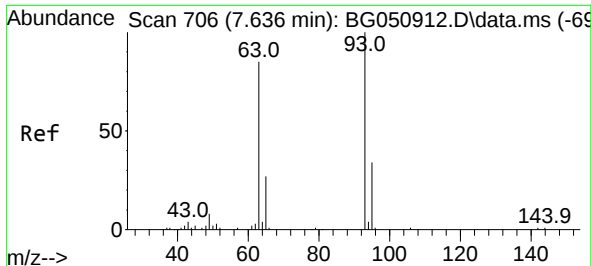


#8
Phenol
Concen: 30.001 ng/ul
RT: 7.401 min Scan# 666
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



Tgt Ion: 94 Resp: 117425
Ion Ratio Lower Upper
94 100
65 30.4 25.1 37.7
66 39.7 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.307 ng/ul
RT: 7.636 min Scan# 706
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Instrument :

BNA_G

ClientSampleId :

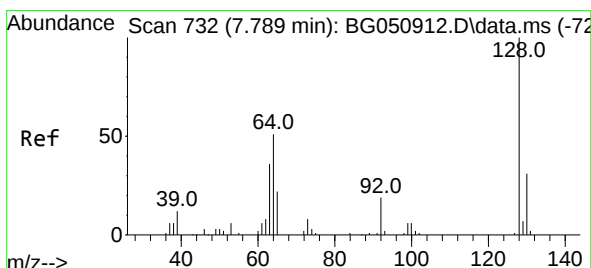
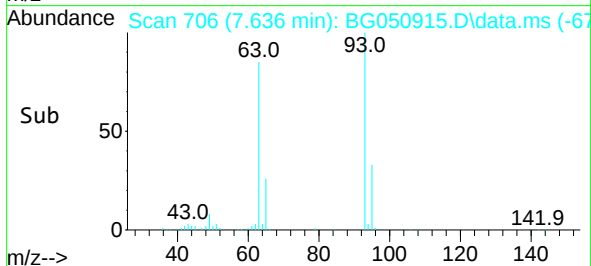
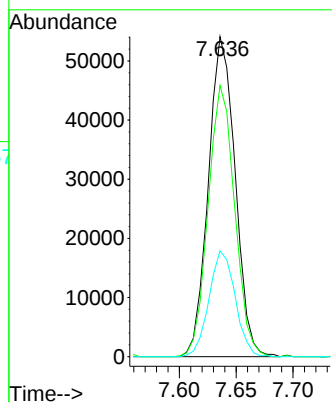
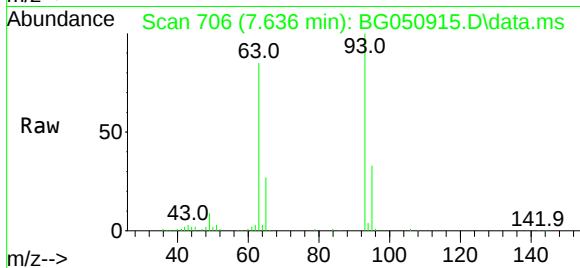
SLCS594

Tgt Ion: 93 Resp: 88790
Ion Ratio Lower Upper
93 100
63 84.7 68.6 103.0
95 33.1 26.1 39.1

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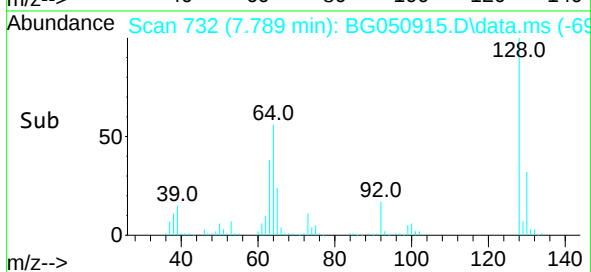
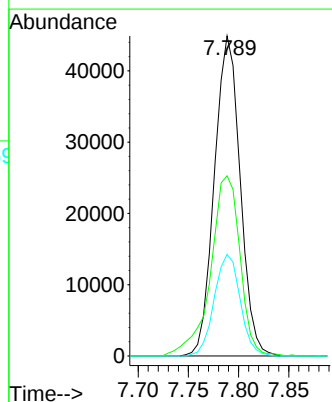
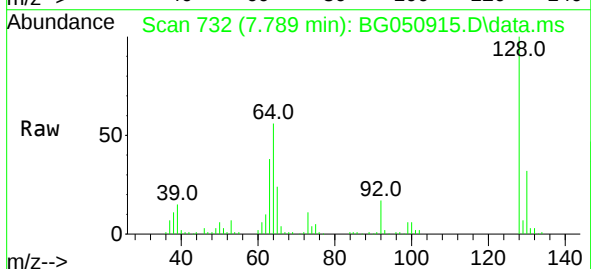
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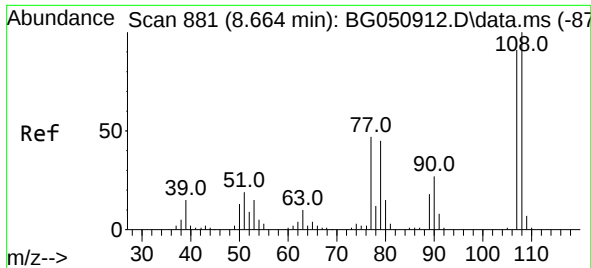
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#12
2-Chlorophenol
Concen: 30.109 ng/ul
RT: 7.789 min Scan# 732
Delta R.T. -0.005 min
Lab File: BG050915.D
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Tgt Ion:128 Resp: 80161
Ion Ratio Lower Upper
128 100
64 56.3 45.3 67.9
130 31.8 27.1 40.7





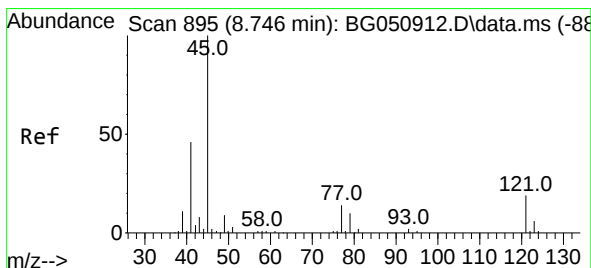
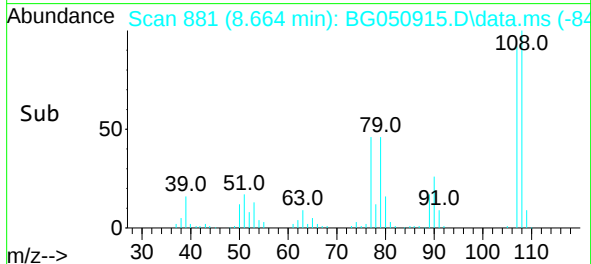
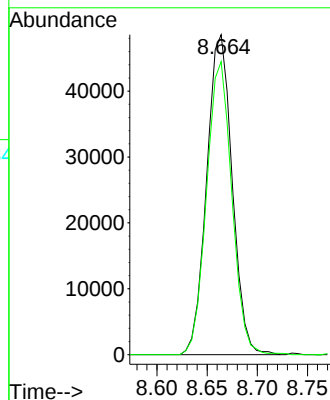
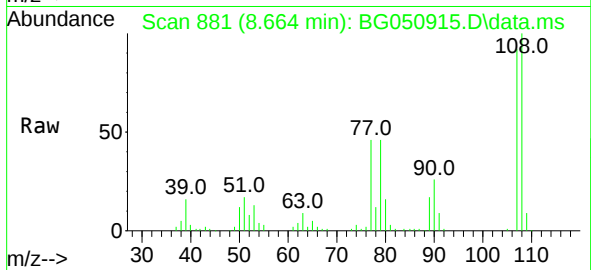
#13
2-Methylphenol
Concen: 29.685 ng/ul
RT: 8.664 min Scan# 881
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Instrument :
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Tgt Ion:108 Resp: 8588
Ion Ratio Lower Upper
108 100
107 91.6 71.8 107.6

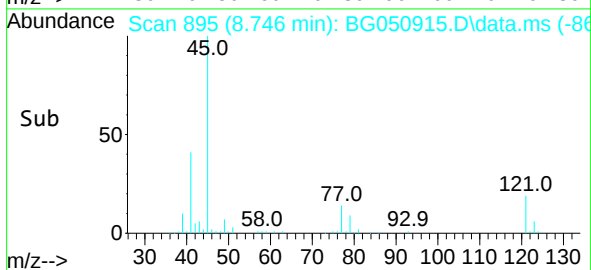
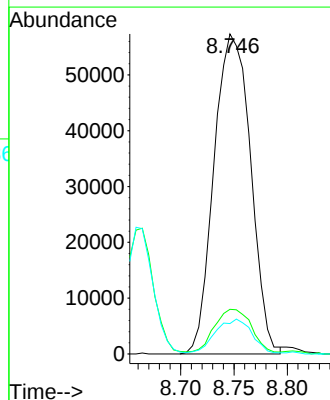
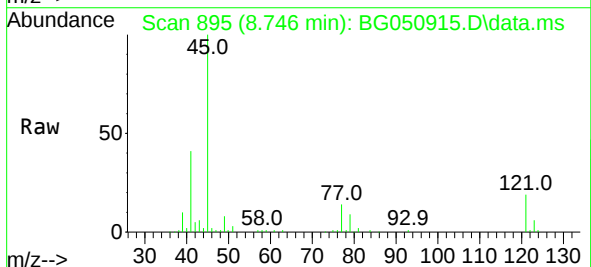
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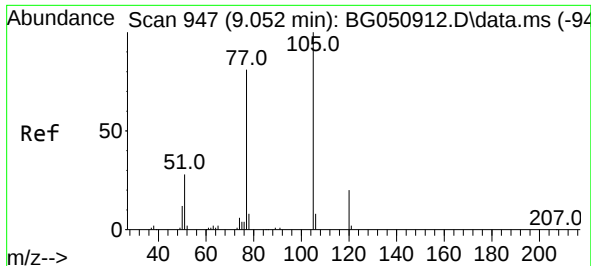
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.717 ng/ul
RT: 8.746 min Scan# 895
Delta R.T. -0.005 min
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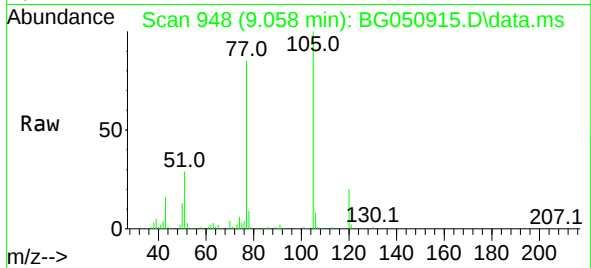
Tgt Ion: 45 Resp: 137132
Ion Ratio Lower Upper
45 100
77 13.9 10.7 16.1
79 9.5 8.5 12.7





#16
Acetophenone
Concen: 28.509 ng/ul
RT: 9.058 min Scan# 947
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

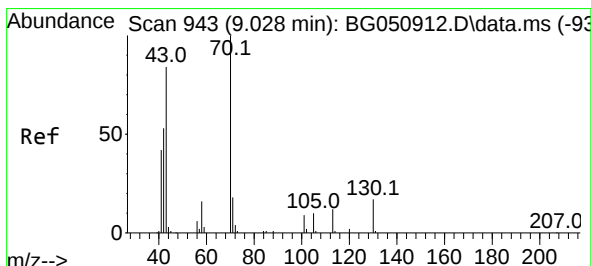
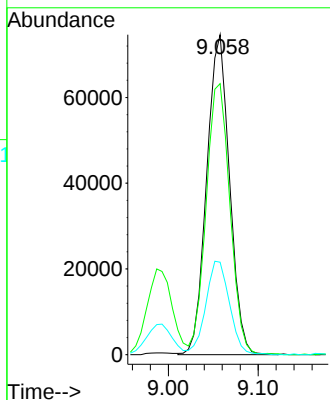
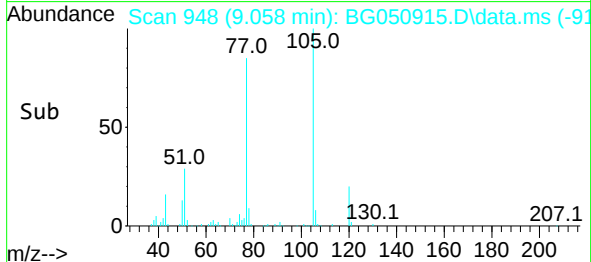
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:105 Resp: 13192
Ion Ratio Lower Upper
105 100
77 84.7 67.3 100.9
51 28.9 24.0 36.0

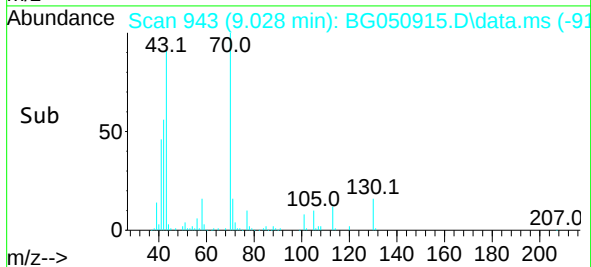
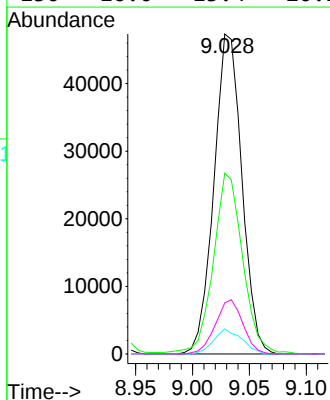
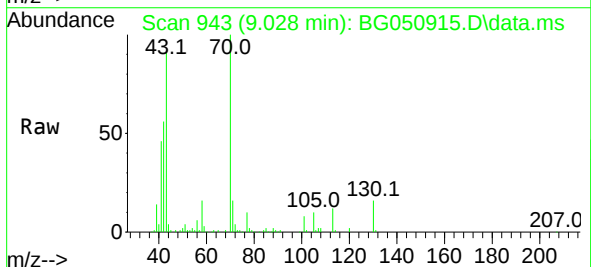
Manual Integrations
APPROVED

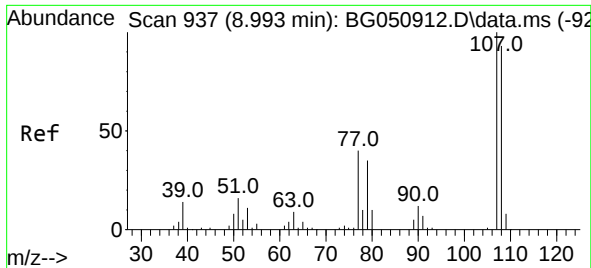
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#17
N-Nitroso-di-n-propylamine
Concen: 28.996 ng/ul
RT: 9.028 min Scan# 943
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Tgt Ion: 70 Resp: 80955
Ion Ratio Lower Upper
70 100
42 56.5 46.0 69.0
101 7.9 7.0 10.4
130 16.0 13.4 20.2





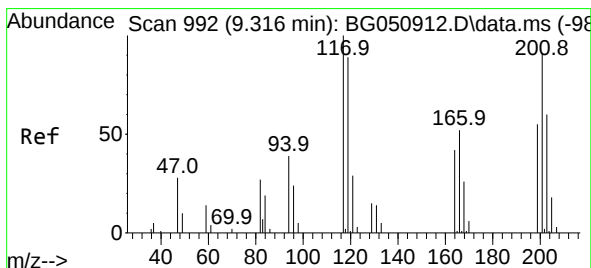
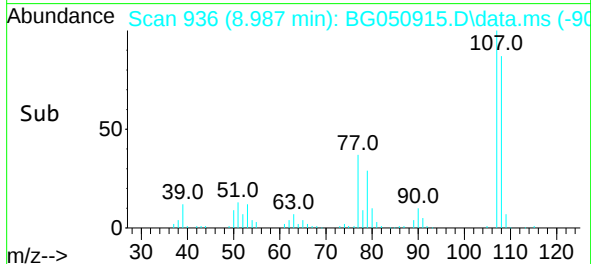
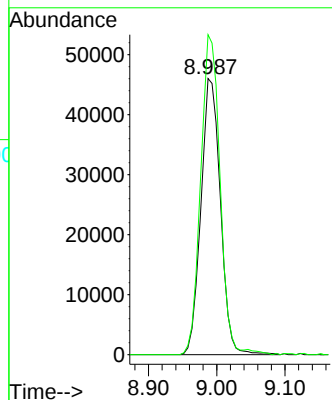
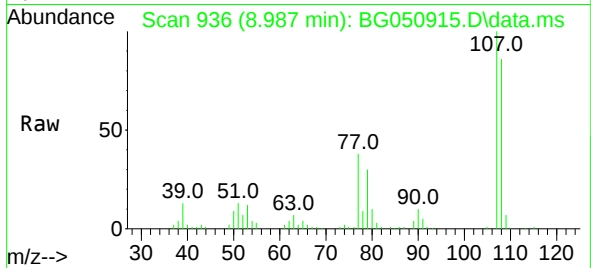
#18
4-Methylphenol
Concen: 29.700 ng/ul
RT: 8.987 min Scan# 9148
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Instrument :
BNA_G
ClientSampleId :
SLCS594

Tgt Ion:108 Resp: 9148
Ion Ratio Lower Upper
108 100
107 115.9 95.0 142.4

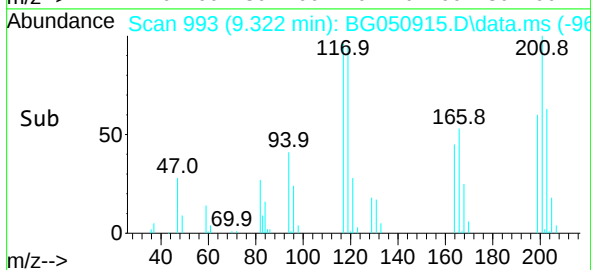
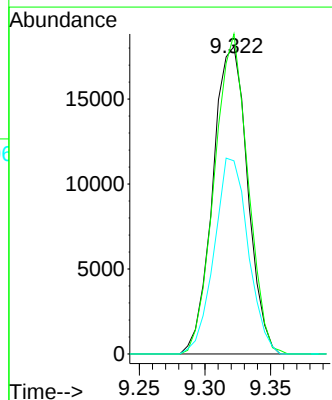
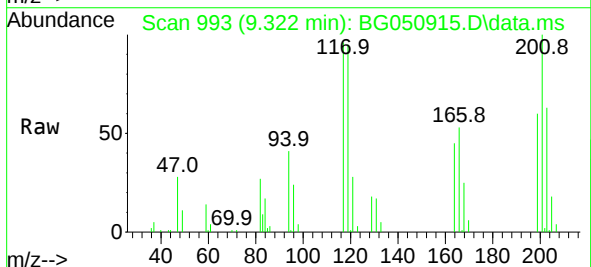
Manual Integrations
APPROVED

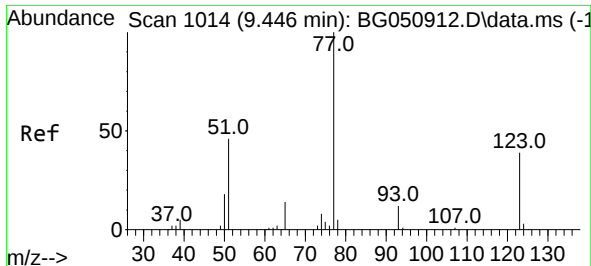
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#19
Hexachloroethane
Concen: 29.947 ng/ul
RT: 9.322 min Scan# 993
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

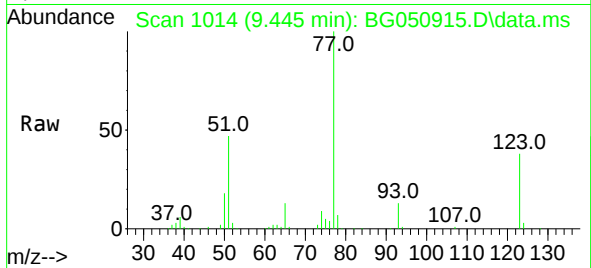
Tgt Ion:117 Resp: 33336
Ion Ratio Lower Upper
117 100
201 104.1 77.2 115.8
199 62.8 49.9 74.9





#22
Nitrobenzene
Concen: 31.518 ng/ul
RT: 9.445 min Scan# 1014
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

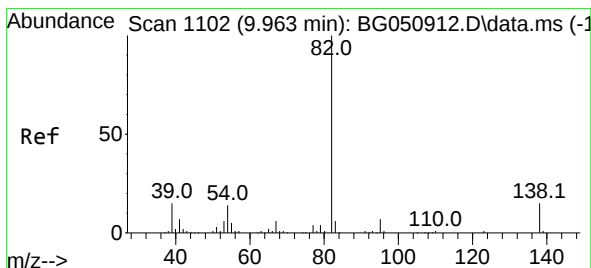
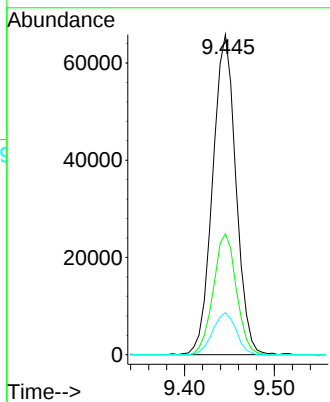
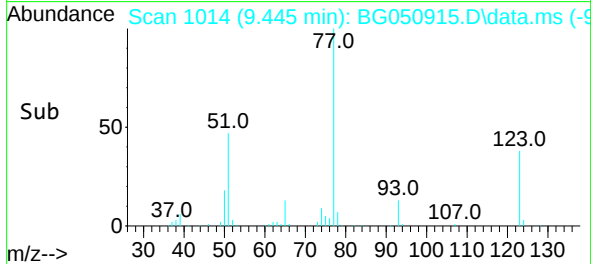
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion: 77 Resp: 11823
Ion Ratio Lower Upper
77 100
123 37.8 30.1 45.1
65 13.2 9.6 14.4

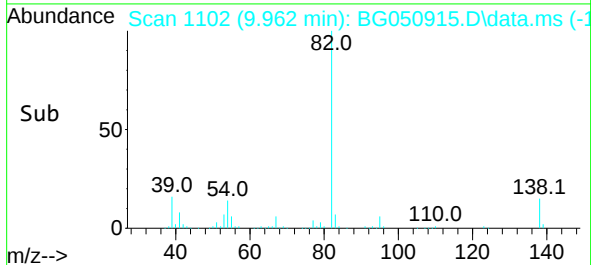
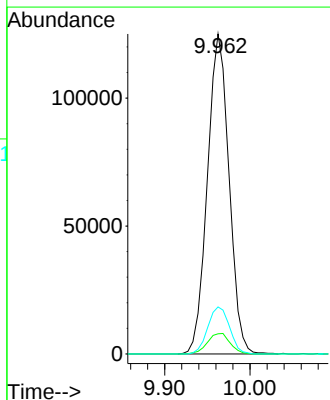
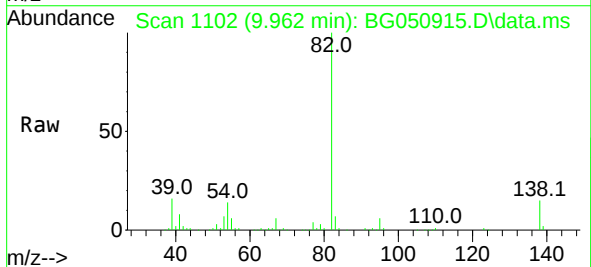
Manual Integrations
APPROVED

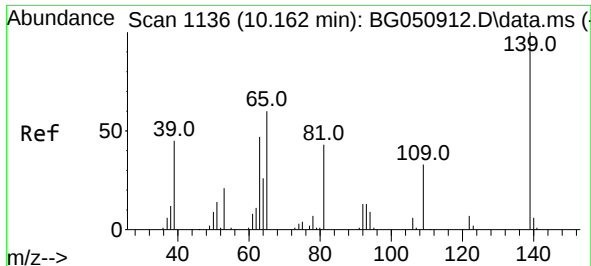
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#23
Isophorone
Concen: 30.266 ng/ul
RT: 9.962 min Scan# 1102
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

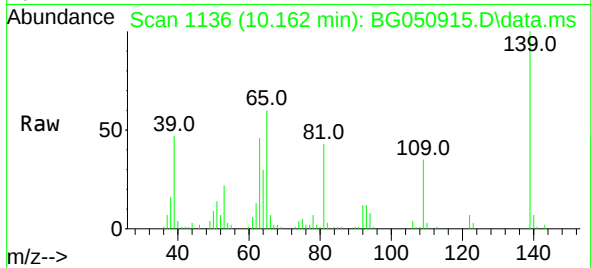
Tgt Ion: 82 Resp: 220342
Ion Ratio Lower Upper
82 100
95 6.3 5.6 8.4
138 14.7 11.8 17.8





#25
2-Nitrophenol
Concen: 32.290 ng/ul
RT: 10.162 min Scan# 1136
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

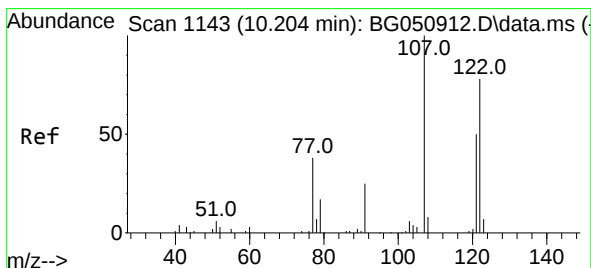
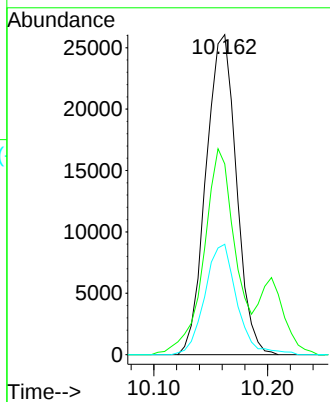
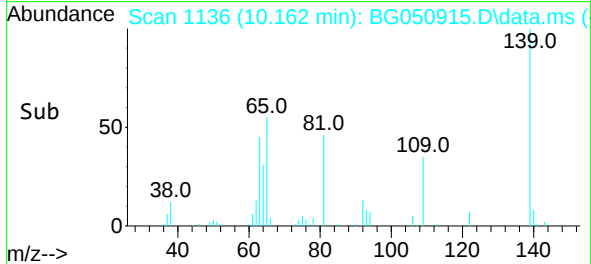
Instrument :
BNA_G
ClientSampleId :
SLCS594



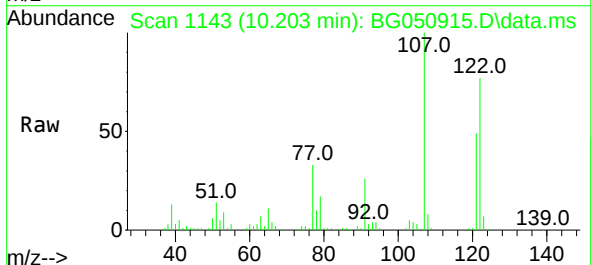
Tgt Ion:139 Resp: 48448
Ion Ratio Lower Upper
139 100
65 59.6 48.0 72.0
109 34.5 28.6 42.8

Manual Integrations
APPROVED

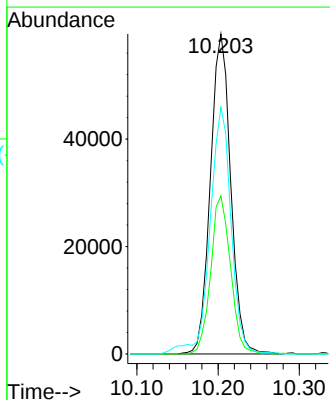
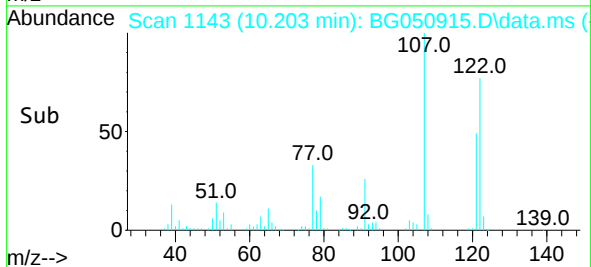
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

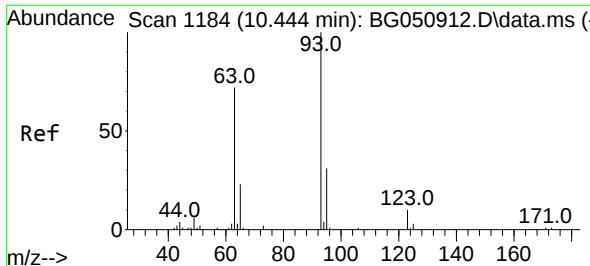


#26
2,4-Dimethylphenol
Concen: 31.385 ng/ul
RT: 10.203 min Scan# 1143
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



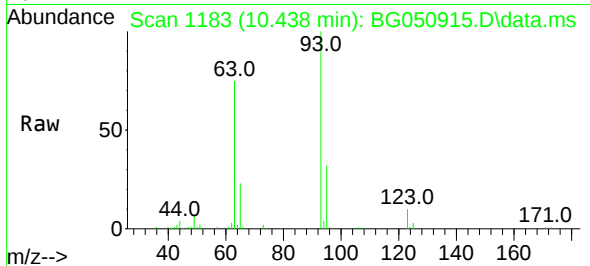
Tgt Ion:107 Resp: 103634
Ion Ratio Lower Upper
107 100
121 49.4 39.3 58.9
122 77.1 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.934 ng/ul
RT: 10.438 min Scan# 1183
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

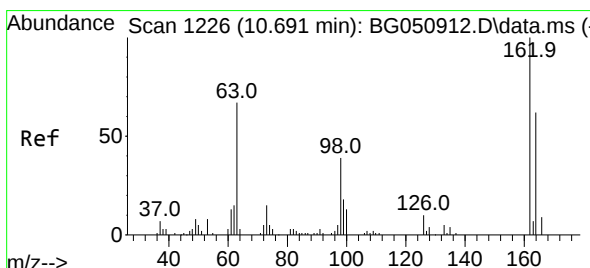
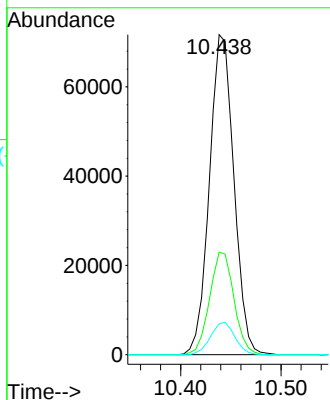
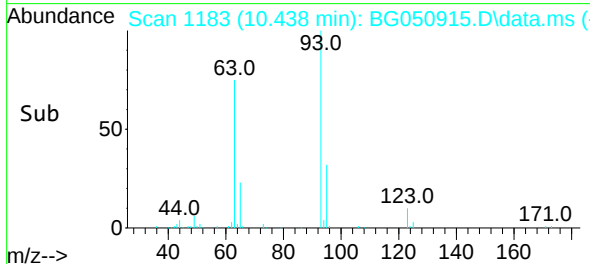
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion: 93 Resp: 121344
Ion Ratio Lower Upper
93 100
95 32.0 26.5 39.7
123 9.6 8.1 12.1

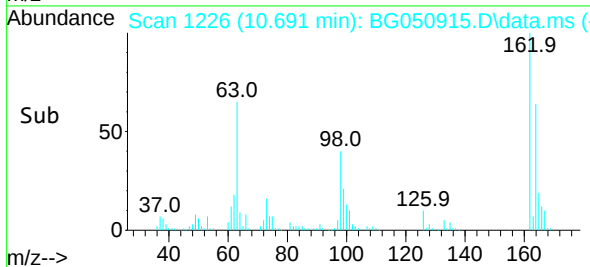
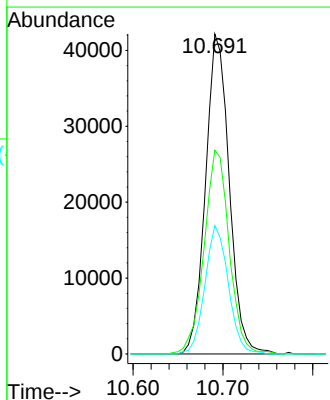
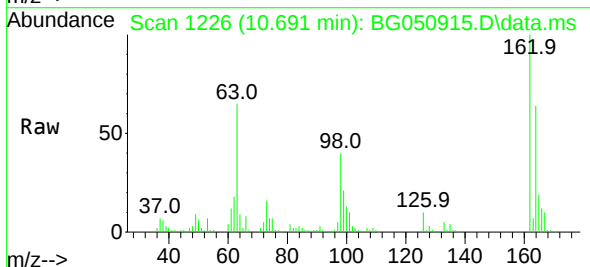
Manual Integrations
APPROVED

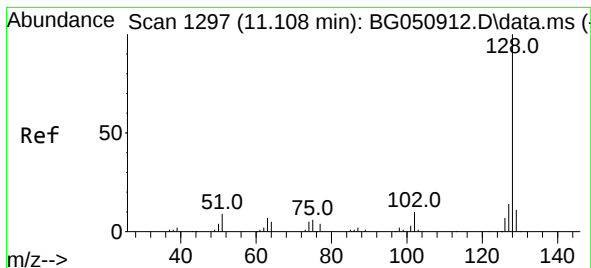
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#29
2,4-Dichlorophenol
Concen: 31.456 ng/ul
RT: 10.691 min Scan# 1226
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

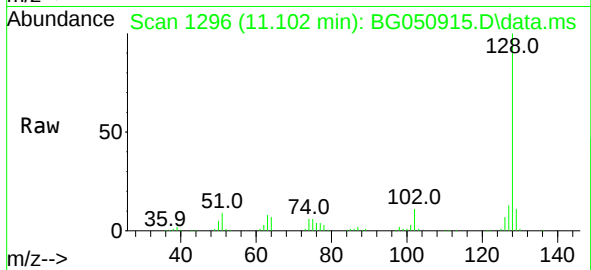
Tgt Ion:162 Resp: 77298
Ion Ratio Lower Upper
162 100
164 63.7 49.4 74.0
98 40.1 30.4 45.6





#30
Naphthalene
Concen: 31.163 ng/ul
RT: 11.102 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

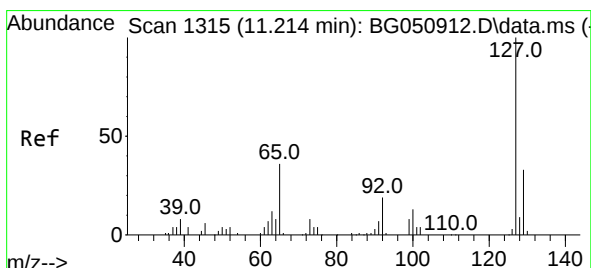
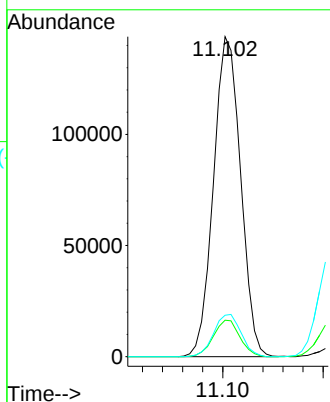
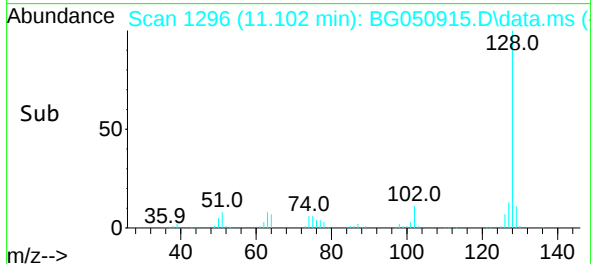
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:128 Resp: 26970
Ion Ratio Lower Upper
128 100
129 11.4 8.5 12.7
127 13.0 11.8 17.6

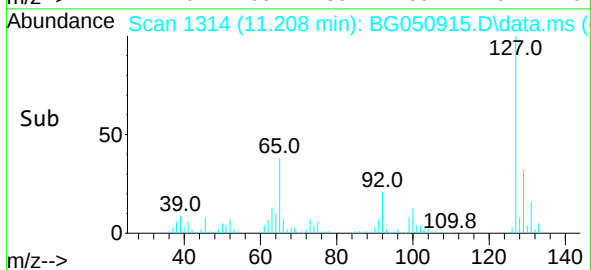
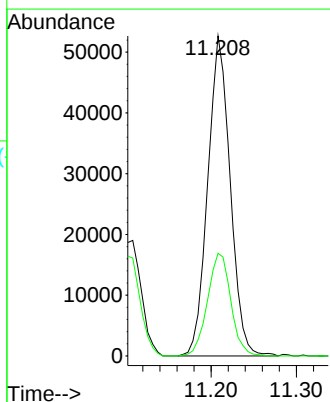
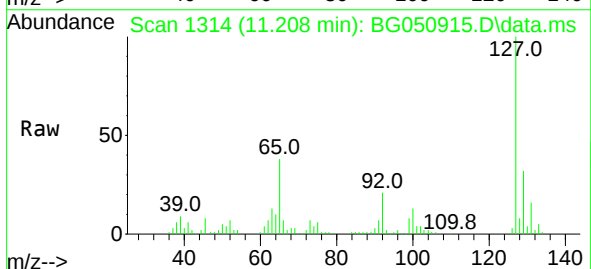
Manual Integrations
APPROVED

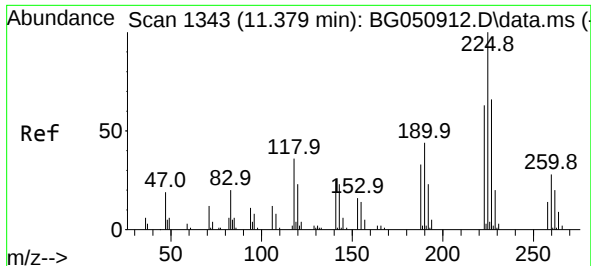
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#32
4-Chloroaniline
Concen: 25.486 ng/ul
RT: 11.208 min Scan# 1314
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Tgt Ion:127 Resp: 96545
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.692 ng/ul
RT: 11.373 min Scan# 1137
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Instrument :

BNA_G

ClientSampleId :

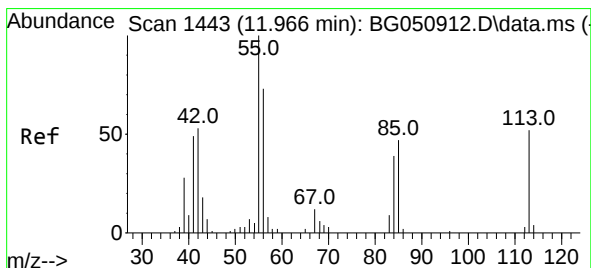
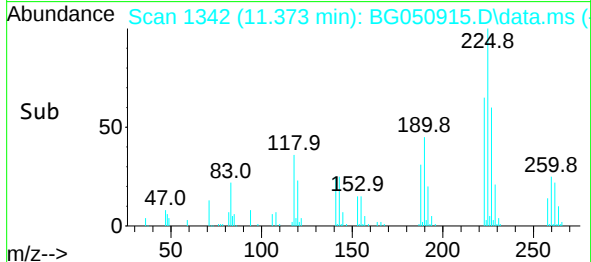
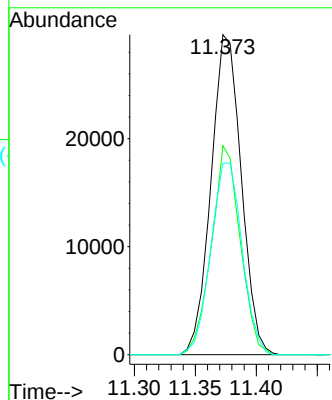
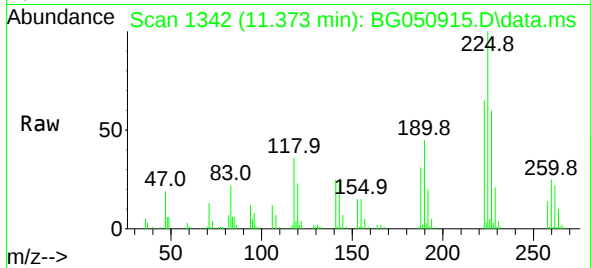
SLCS594

Tgt Ion:225 Resp: 5111
Ion Ratio Lower Upper
225 100
223 65.3 50.6 75.8
227 59.8 49.8 74.8

Manual Integrations

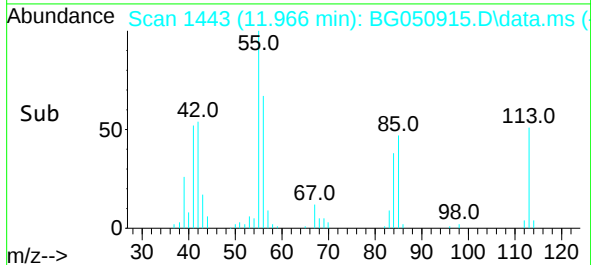
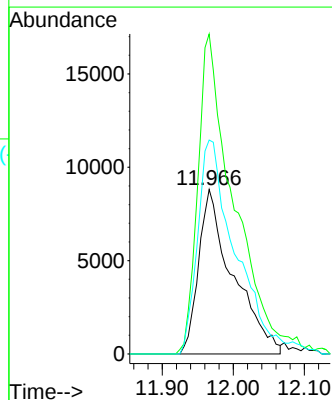
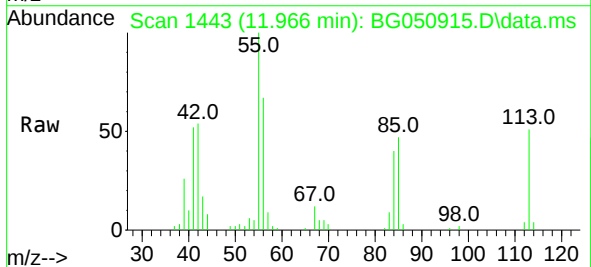
APPROVED

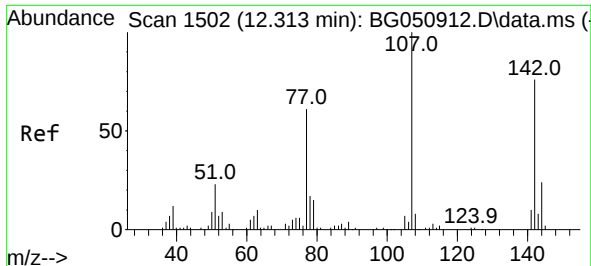
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#34
Caprolactam
Concen: 28.445 ng/ul
RT: 11.966 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

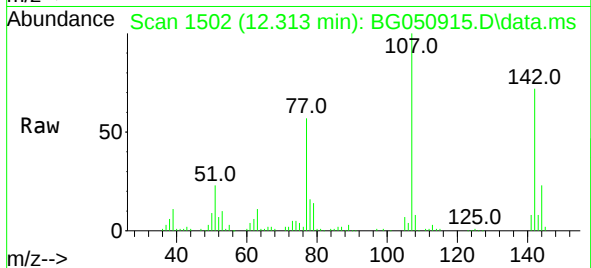
Tgt Ion:113 Resp: 29675
Ion Ratio Lower Upper
113 100
55 194.6 147.0 220.6
56 130.1 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.823 ng/ul
RT: 12.313 min Scan# 1502
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

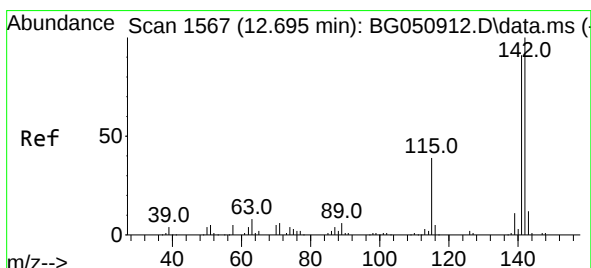
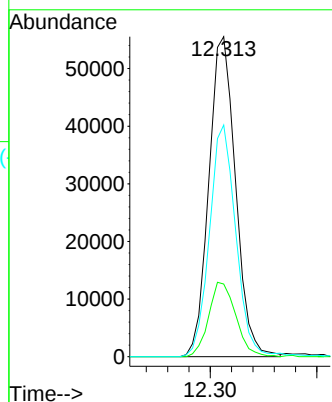
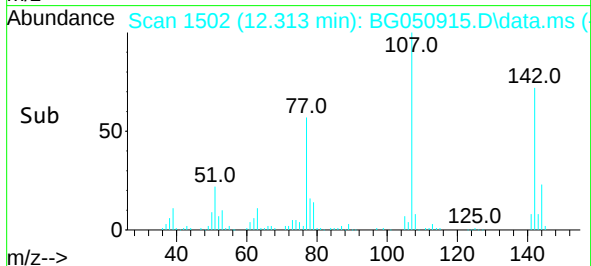
Instrument :
BNA_G
ClientSampleId :
SLCS594



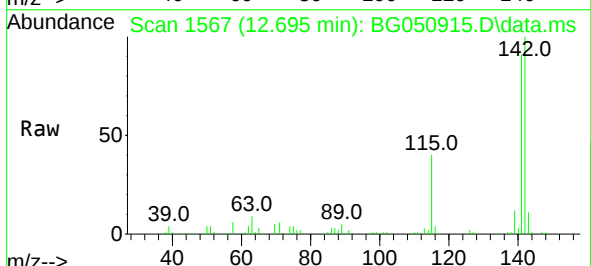
Tgt Ion:107 Resp: 9675
Ion Ratio Lower Upper
107 100
144 22.7 19.8 29.6
142 72.4 56.2 84.4

Manual Integrations
APPROVED

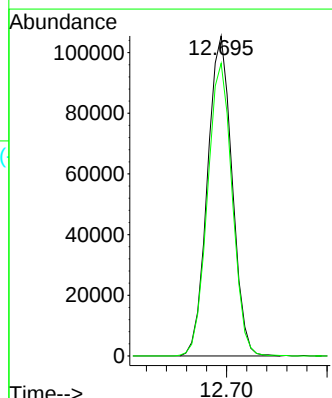
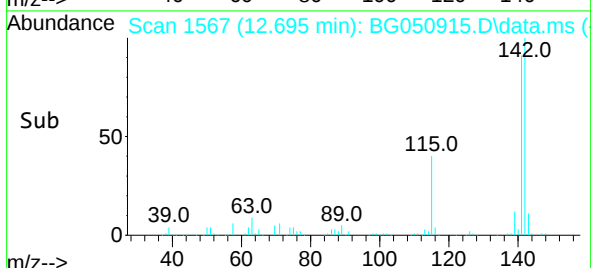
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

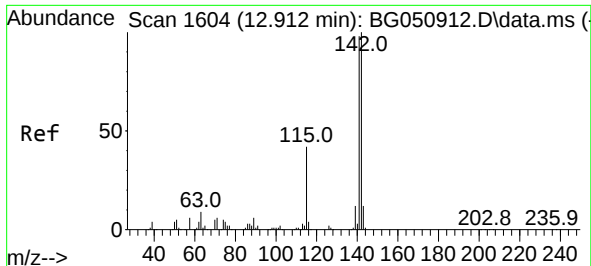


#36
2-Methylnaphthalene
Concen: 30.452 ng/ul
RT: 12.695 min Scan# 1567
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



Tgt Ion:142 Resp: 179549
Ion Ratio Lower Upper
142 100
141 91.5 73.3 109.9





#37

1-Methylnaphthalene

Concen: 30.299 ng/ul

RT: 12.912 min Scan# 1604

Delta R.T. -0.005 min

Lab File: BG050915.D

Acq: 9 Nov 2021 18:59

Instrument :

BNA_G

ClientSampleId :

SLCS594

Tgt Ion:142 Resp: 181018

Ion Ratio Lower Upper

142 100

141 93.9 77.8 116.8

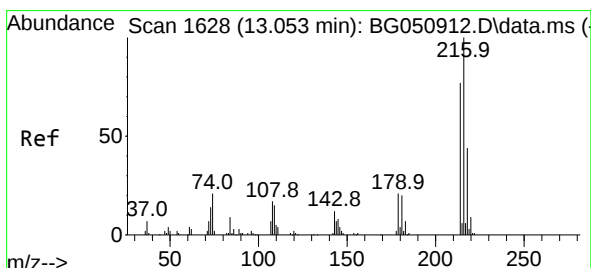
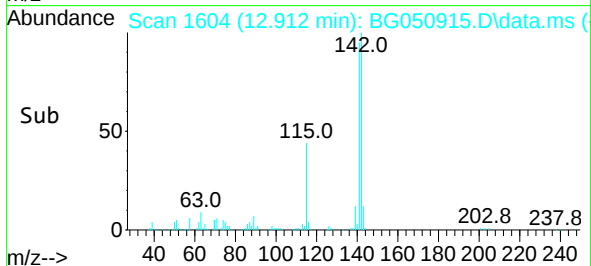
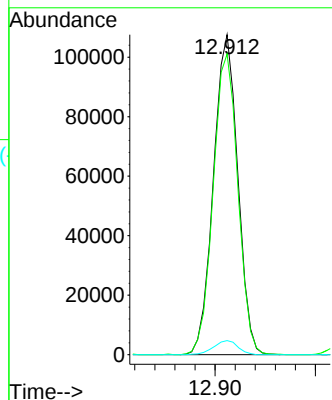
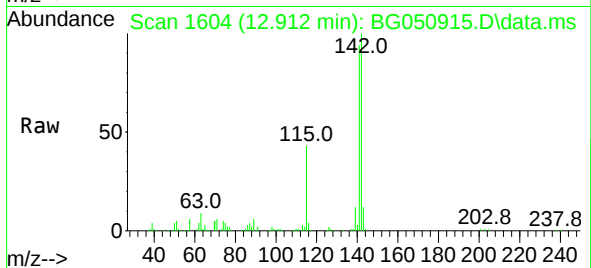
116 4.4 3.3 4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/10/2021

Supervised By :mohammad ahmed 11/11/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.691 ng/ul

RT: 13.053 min Scan# 1628

Delta R.T. -0.005 min

Lab File: BG050915.D

Acq: 9 Nov 2021 18:59

Tgt Ion:216 Resp: 96271

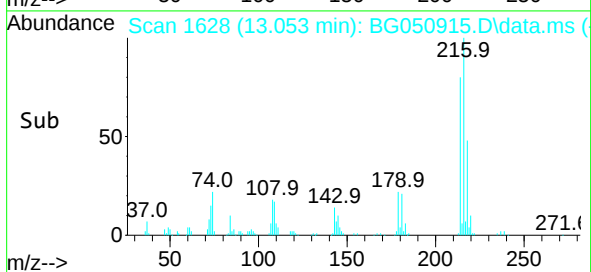
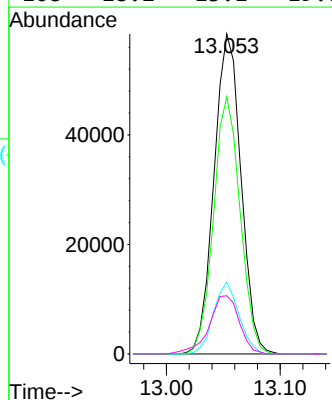
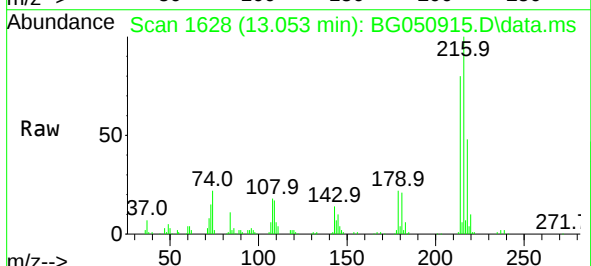
Ion Ratio Lower Upper

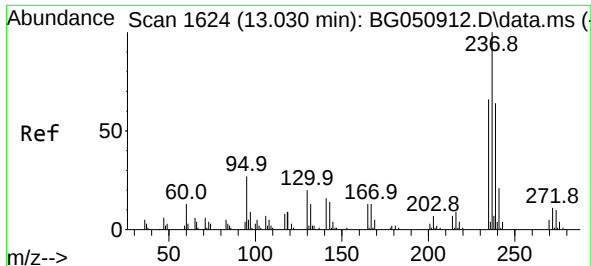
216 100

214 80.4 61.0 91.4

179 22.4 16.2 24.2

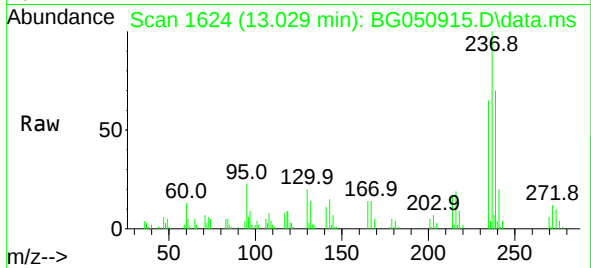
108 18.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 27.636 ng/ul
RT: 13.029 min Scan# 1624
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

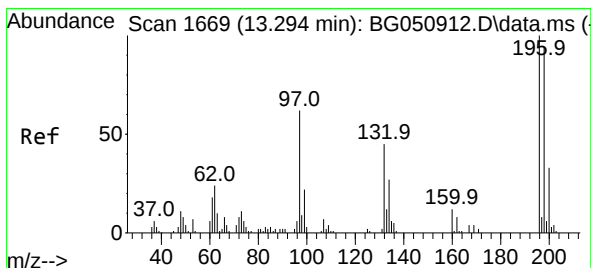
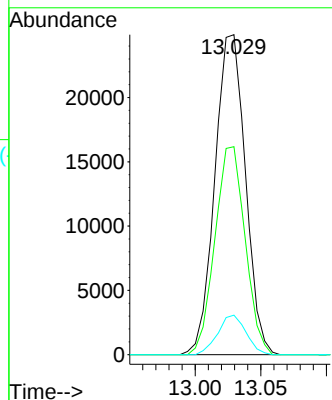
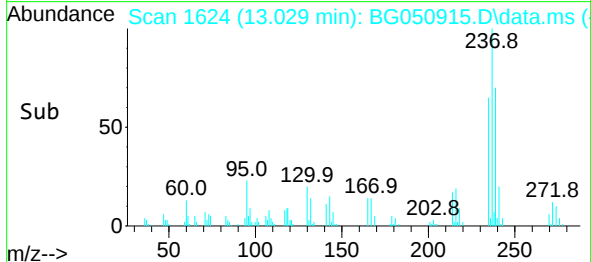
Instrument :
BNA_G
ClientSampleId :
SLCS594



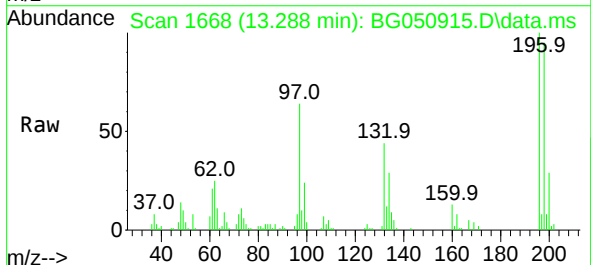
Tgt Ion:237 Resp: 4031
Ion Ratio Lower Upper
237 100
235 65.0 49.4 74.0
272 12.4 11.1 16.7

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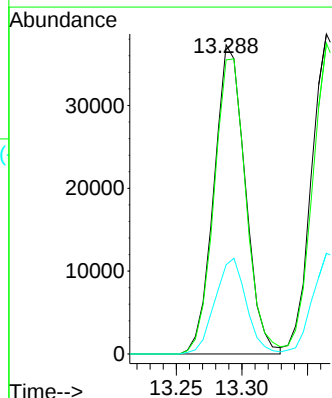
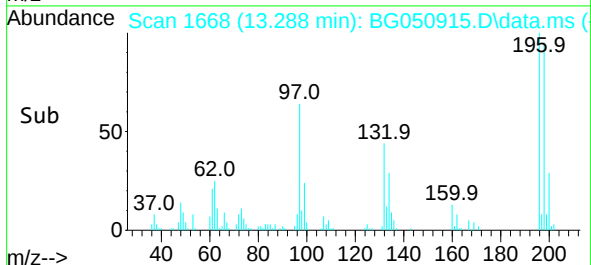
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

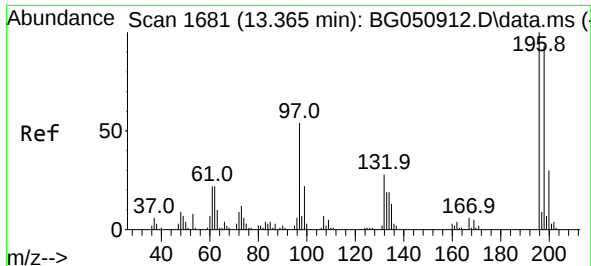


#41
2,4,6-Trichlorophenol
Concen: 31.051 ng/ul
RT: 13.288 min Scan# 1668
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



Tgt Ion:196 Resp: 61723
Ion Ratio Lower Upper
196 100
198 95.1 74.3 111.5
200 28.8 23.8 35.6





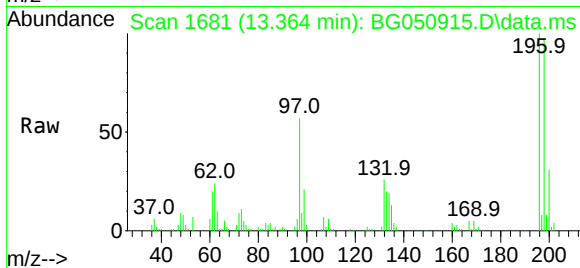
#42
2,4,5-Trichlorophenol
Concen: 32.082 ng/ul
RT: 13.364 min Scan# 1681
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Instrument :

BNA_G

ClientSampleId :

SLCS594

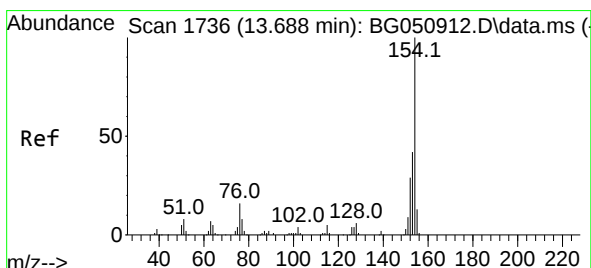
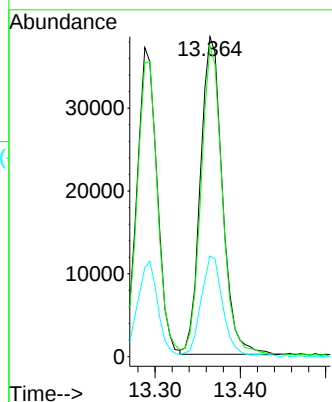
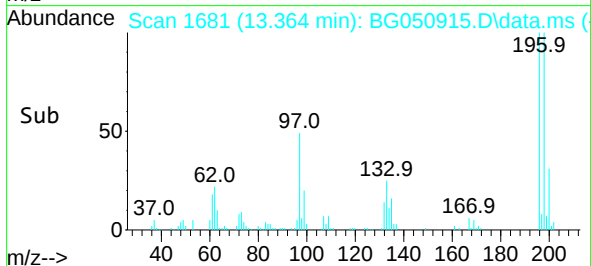


Tgt Ion:196 Resp: 68460
Ion Ratio Lower Upper
196 100
198 97.1 77.0 115.4
200 31.5 25.4 38.2

Manual Integrations

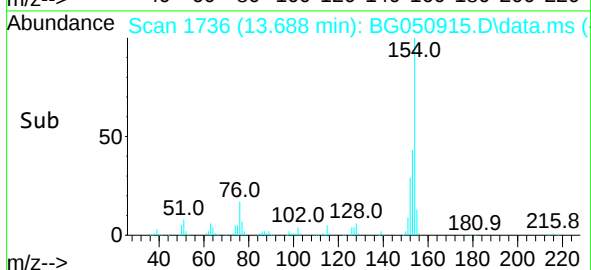
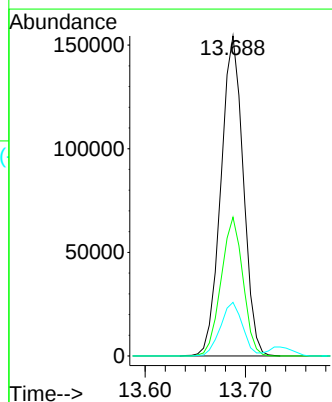
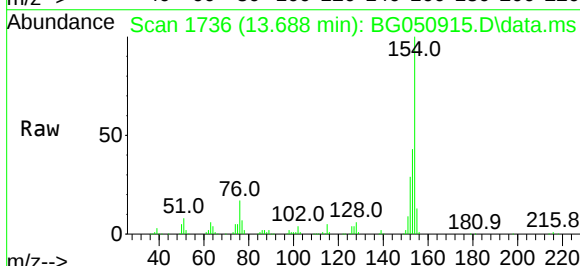
APPROVED

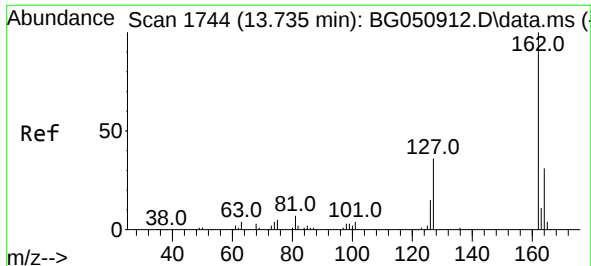
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#43
1,1'-Biphenyl
Concen: 31.318 ng/ul
RT: 13.688 min Scan# 1736
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

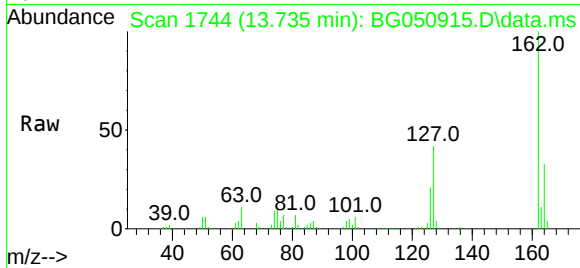
Tgt Ion:154 Resp: 238654
Ion Ratio Lower Upper
154 100
153 43.4 34.5 51.7
76 16.8 13.1 19.7





#44
2-Chloronaphthalene
Concen: 31.235 ng/ul
RT: 13.735 min Scan# 1744
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

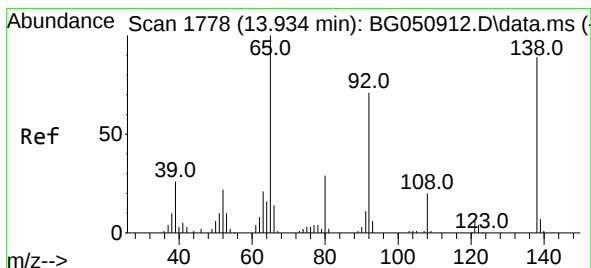
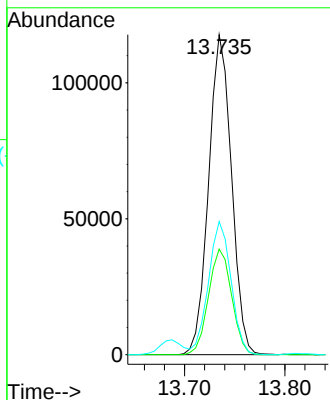
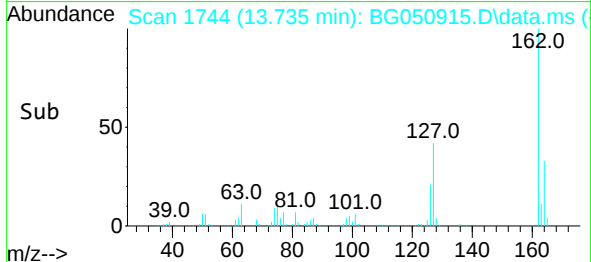
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:162 Resp: 186529
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 41.6 31.0 46.4

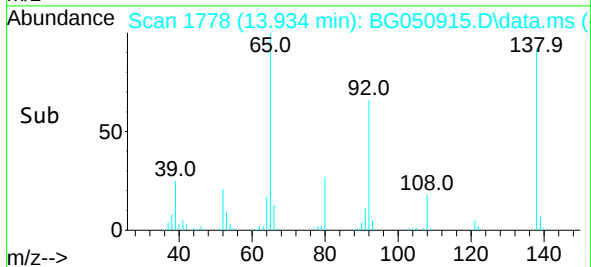
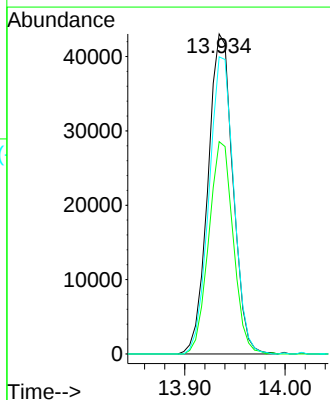
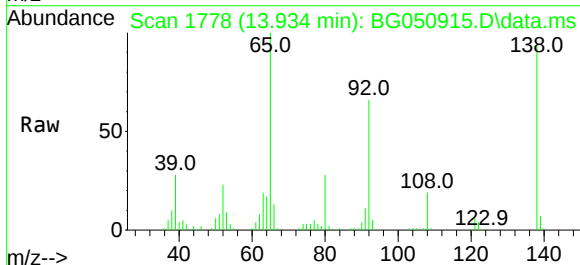
Manual Integrations
APPROVED

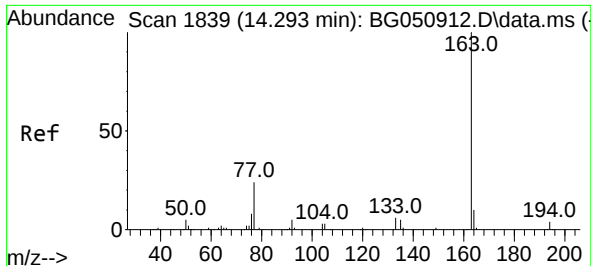
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#45
2-Nitroaniline
Concen: 31.377 ng/ul
RT: 13.934 min Scan# 1778
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

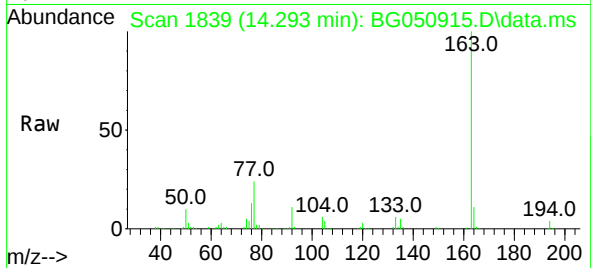
Tgt Ion: 65 Resp: 74445
Ion Ratio Lower Upper
65 100
92 66.4 53.0 79.4
138 92.9 67.4 101.0





#47
Dimethylphthalate
Concen: 31.560 ng/ul
RT: 14.293 min Scan# 1839
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

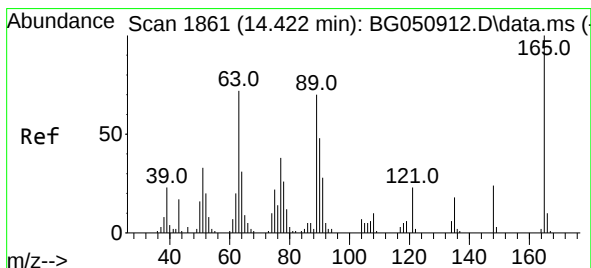
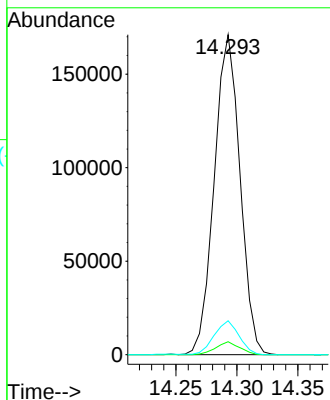
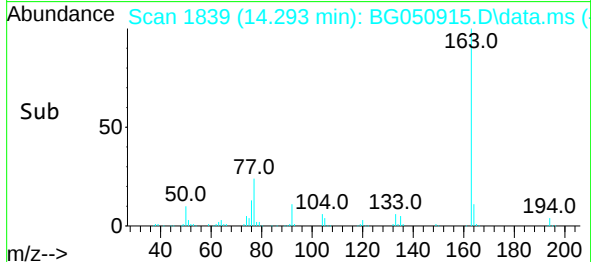
Instrument :
BNA_G
ClientSampleId :
SLCS594



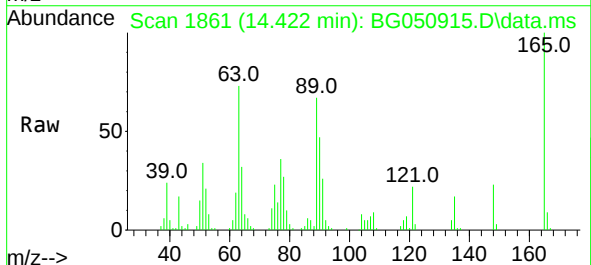
Tgt Ion:163 Resp: 25170
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.4
164 10.6 8.2 12.4

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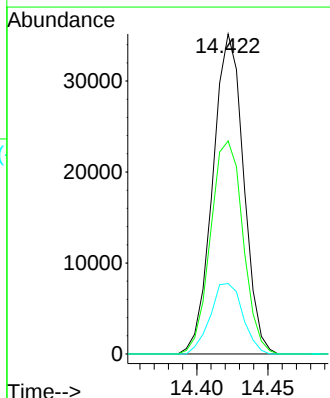
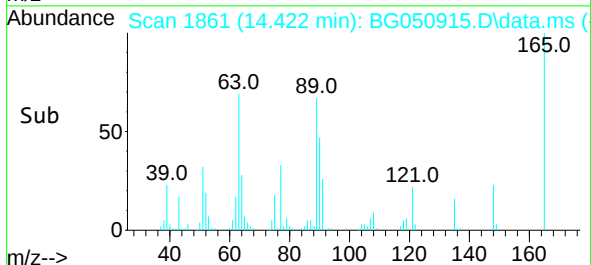
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

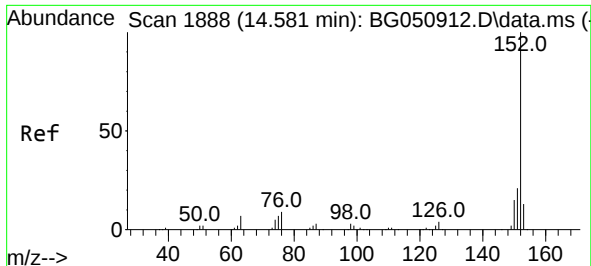


#48
2,6-Dinitrotoluene
Concen: 31.776 ng/ul
RT: 14.422 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



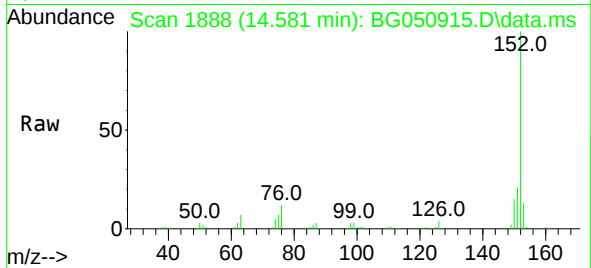
Tgt Ion:165 Resp: 53041
Ion Ratio Lower Upper
165 100
89 66.6 57.4 86.0
121 22.0 18.8 28.2





#50
Acenaphthylene
Concen: 31.413 ng/ul
RT: 14.581 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

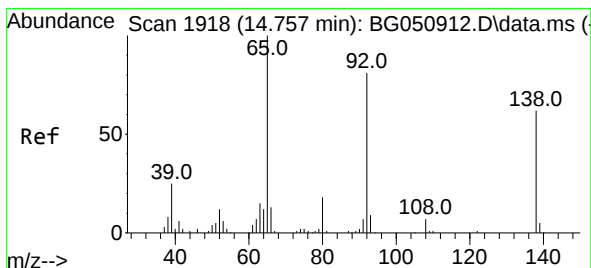
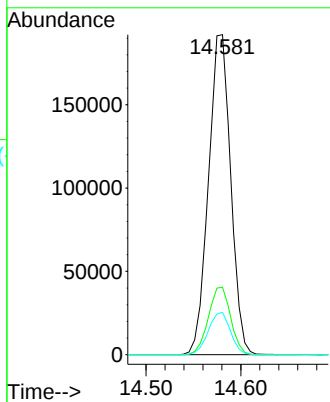
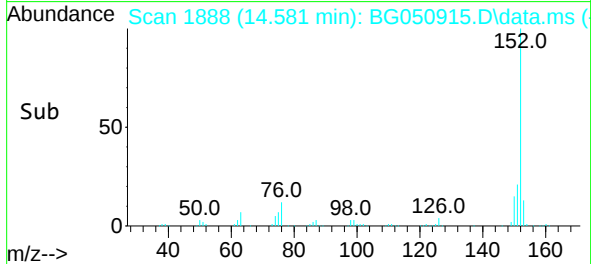
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:152 Resp: 312862
Ion Ratio Lower Upper
152 100
151 21.1 17.4 26.0
153 13.3 10.3 15.5

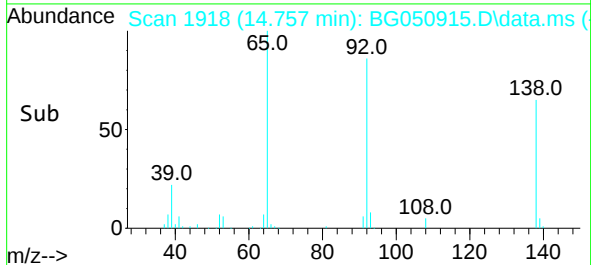
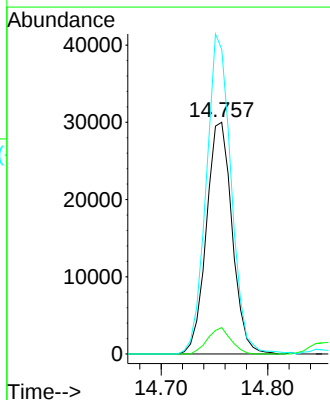
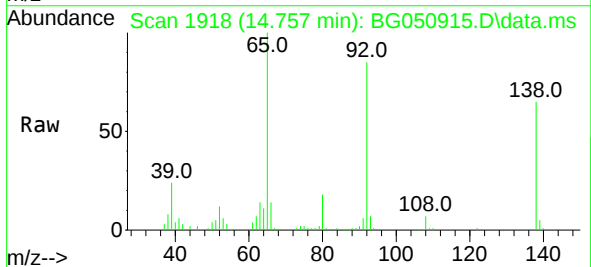
Manual Integrations
APPROVED

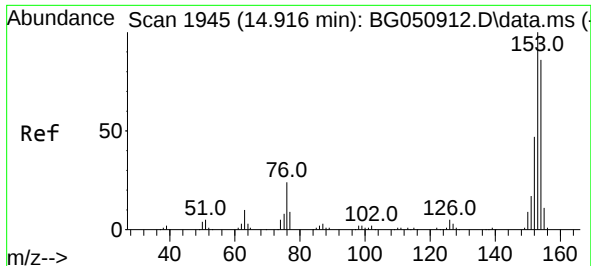
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#51
3-Nitroaniline
Concen: 29.124 ng/ul
RT: 14.757 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

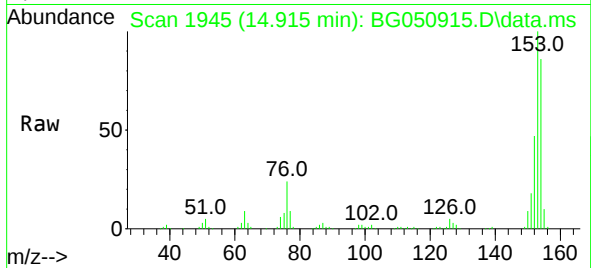
Tgt Ion:138 Resp: 50281
Ion Ratio Lower Upper
138 100
108 11.4 8.8 13.2
92 131.6 98.0 147.0





#52
Acenaphthene
Concen: 31.674 ng/ul
RT: 14.915 min Scan# 1945
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

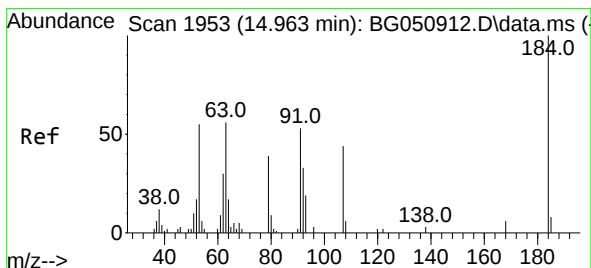
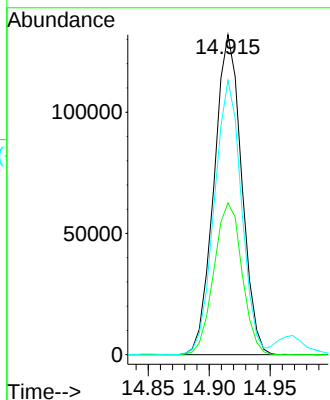
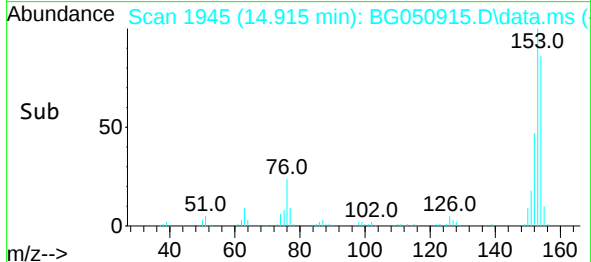
Instrument :
BNA_G
ClientSampleId :
SLCS594



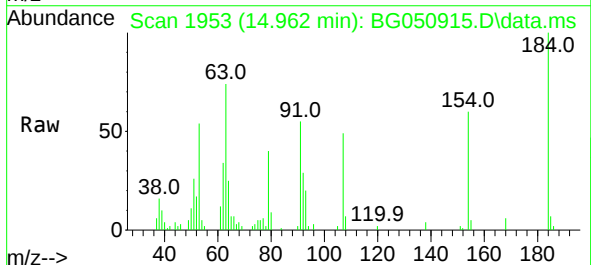
Tgt Ion:153 Resp: 207430
Ion Ratio Lower Upper
153 100
152 47.4 36.5 54.7
154 85.7 65.8 98.6

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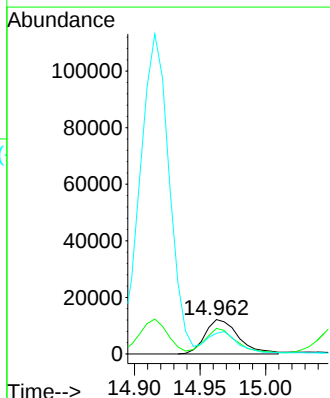
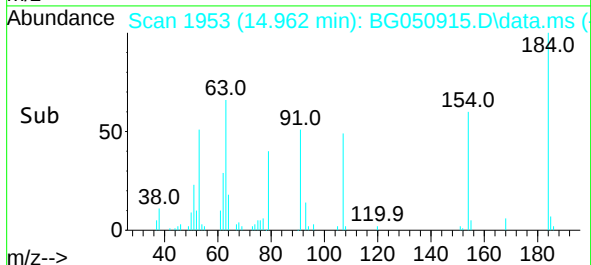
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

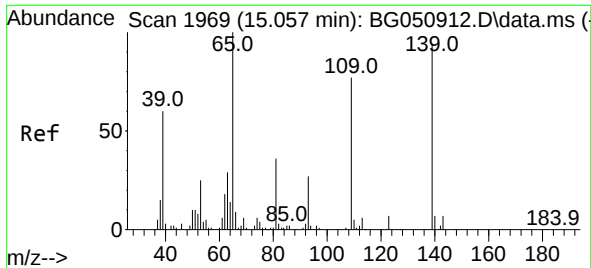


#53
2,4-Dinitrophenol
Concen: 23.520 ng/ul
RT: 14.962 min Scan# 1953
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



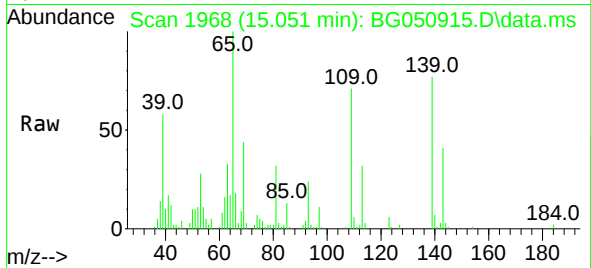
Tgt Ion:184 Resp: 21658
Ion Ratio Lower Upper
184 100
63 74.4 66.2 99.2
154 60.2 53.6 80.4





#55
4-Nitrophenol
Concen: 29.737 ng/ul
RT: 15.051 min Scan# 1968
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

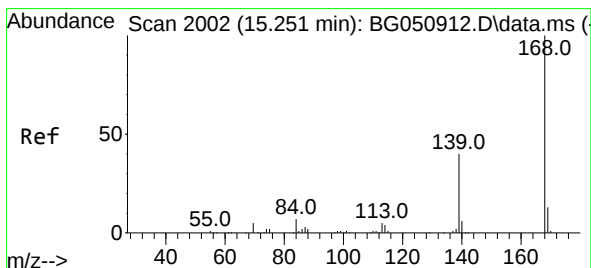
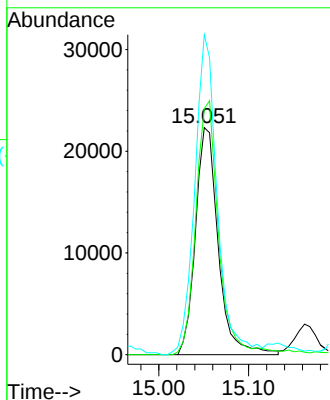
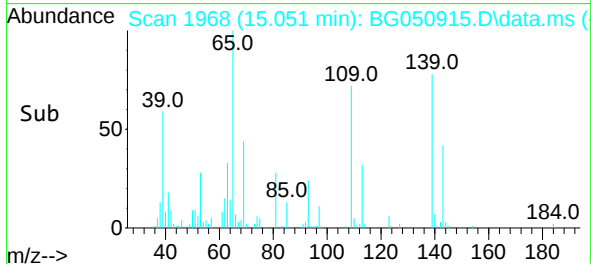
Instrument :
BNA_G
ClientSampleId :
SLCS594



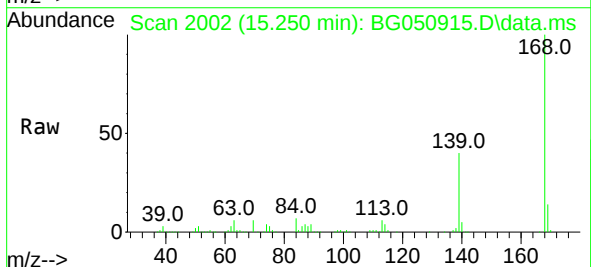
Tgt Ion:109 Resp: 3944
Ion Ratio Lower Upper
109 100
139 108.3 88.7 133.1
65 140.9 113.6 170.4

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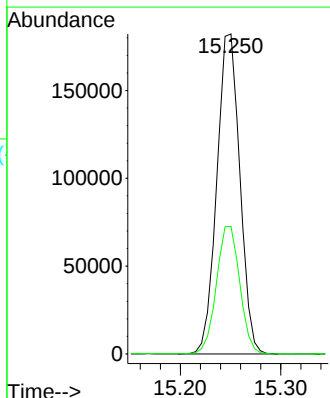
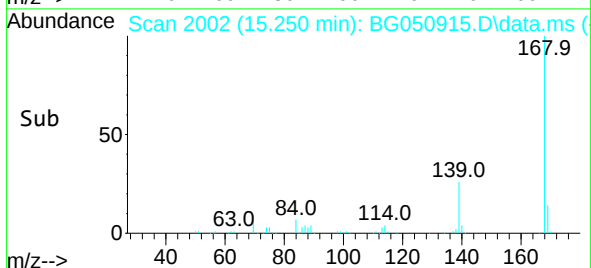
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

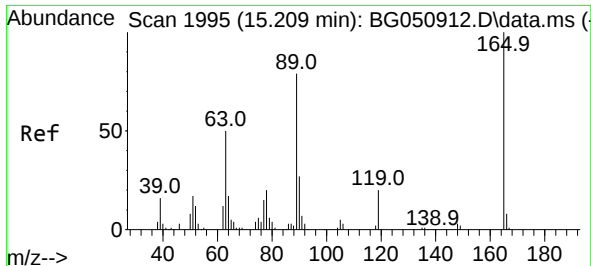


#56
Dibenzofuran
Concen: 30.962 ng/ul
RT: 15.250 min Scan# 2002
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



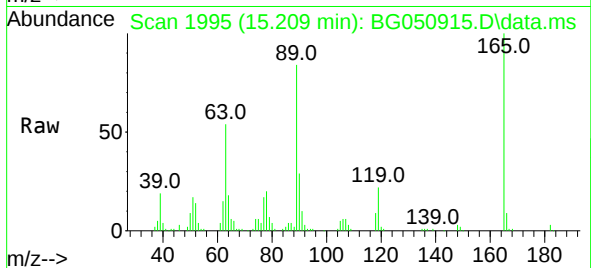
Tgt Ion:168 Resp: 290241
Ion Ratio Lower Upper
168 100
139 39.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 32.389 ng/ul
RT: 15.209 min Scan# 1995
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

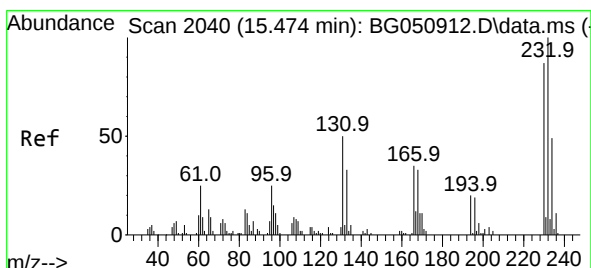
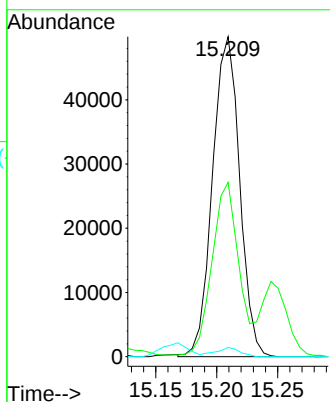
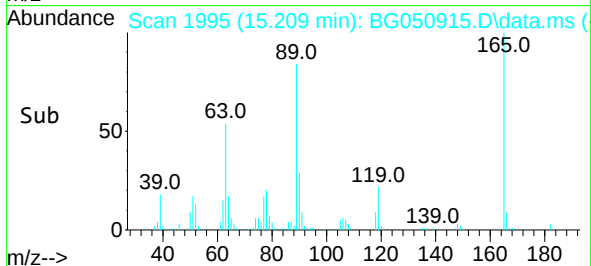
Instrument :
BNA_G
ClientSampleId :
SLCS594



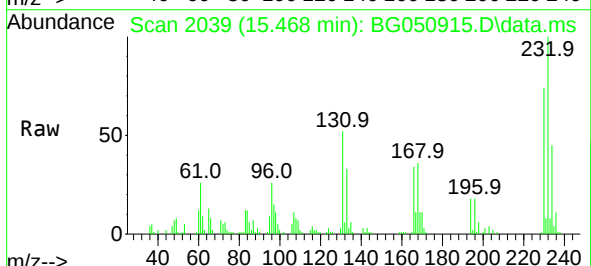
Tgt Ion:165 Resp: 77159
Ion Ratio Lower Upper
165 100
63 54.5 42.1 63.1
182 2.9 1.8 2.8

Manual Integrations
APPROVED

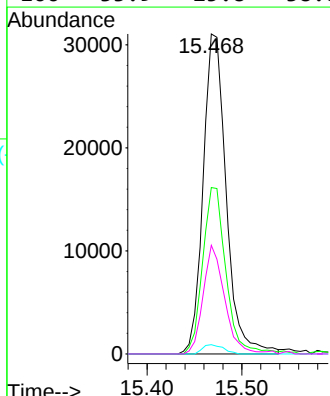
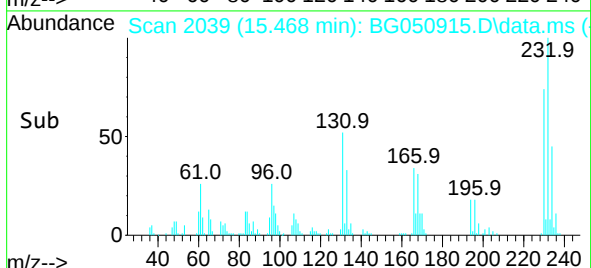
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

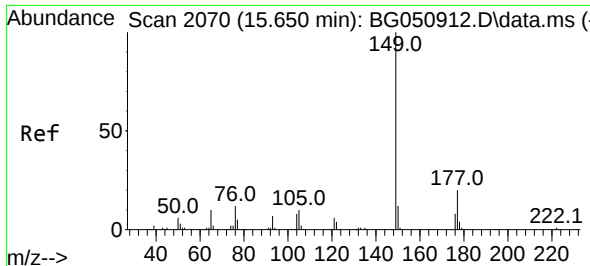


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.265 ng/ul
RT: 15.468 min Scan# 2039
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



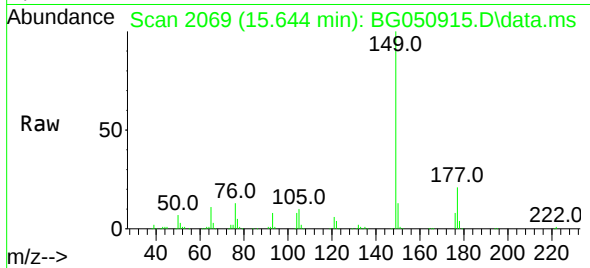
Tgt Ion:232 Resp: 52435
Ion Ratio Lower Upper
232 100
131 52.0 38.9 58.3
130 2.9 2.4 3.6
166 33.9 25.8 38.8





#59
Diethylphthalate
Concen: 31.509 ng/ul
RT: 15.644 min Scan# 2070
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

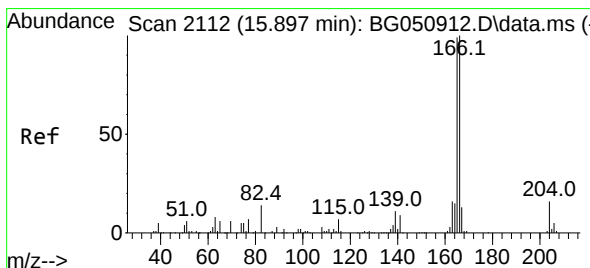
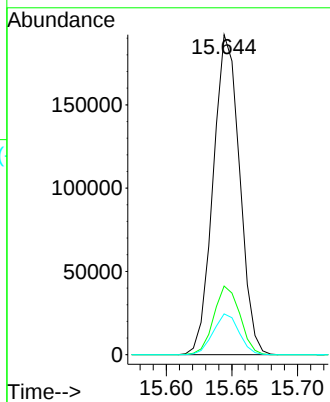
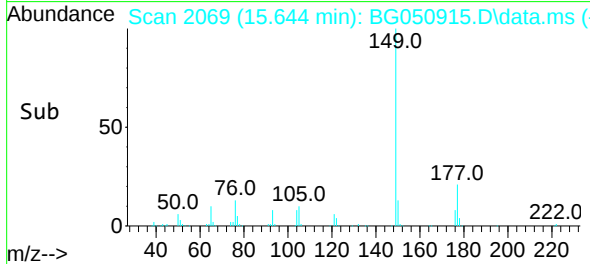
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:149 Resp: 26898
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 12.7 10.1 15.1

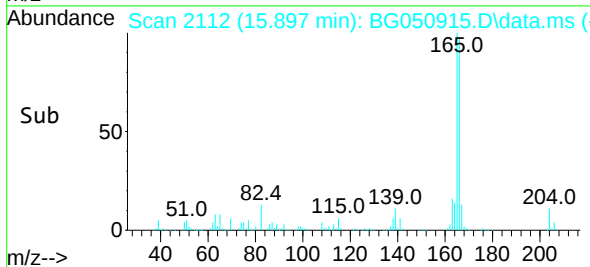
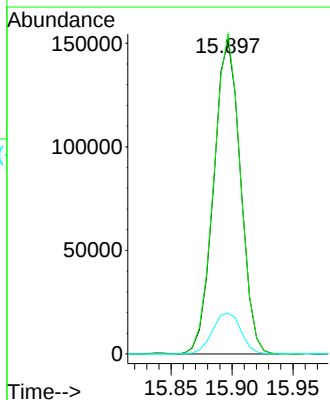
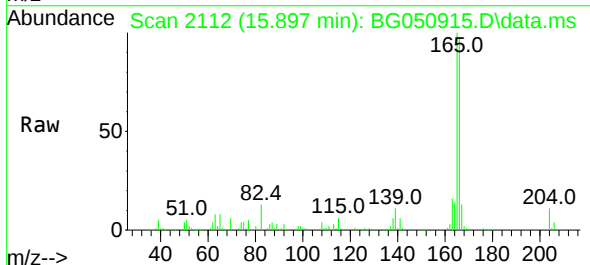
Manual Integrations
APPROVED

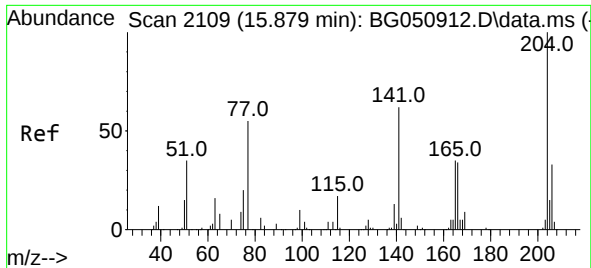
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#61
Fluorene
Concen: 31.233 ng/ul
RT: 15.897 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

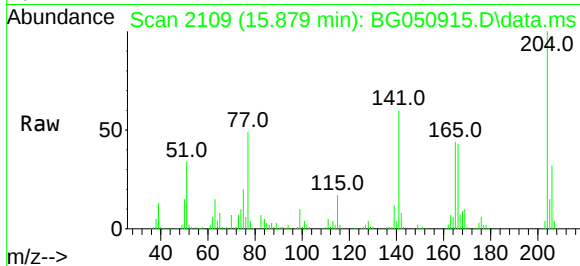
Tgt Ion:166 Resp: 231737
Ion Ratio Lower Upper
166 100
165 102.0 81.0 121.6
167 13.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.495 ng/ul
RT: 15.879 min Scan# 2109
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

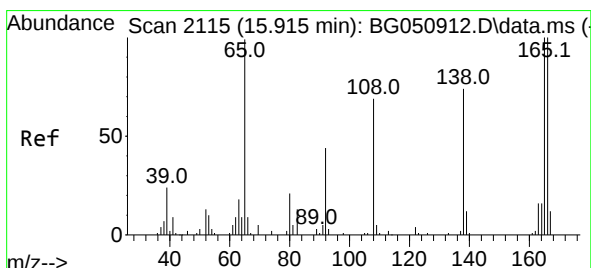
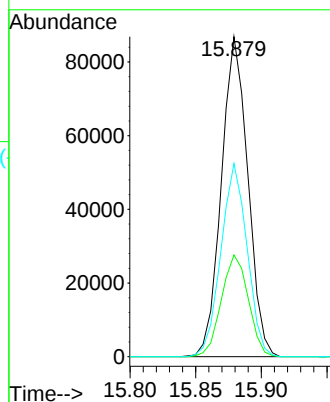
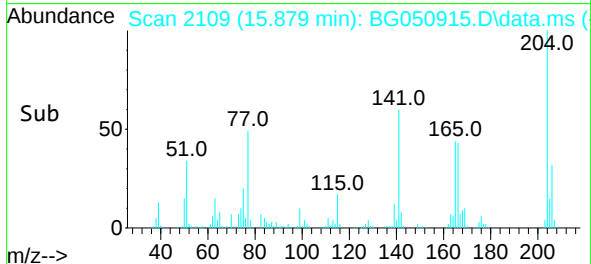
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:204 Resp: 12168
Ion Ratio Lower Upper
204 100
206 31.8 27.4 41.2
141 60.3 48.6 73.0

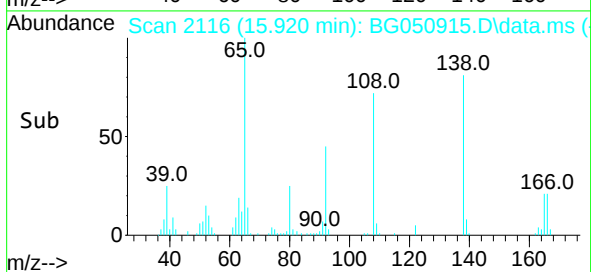
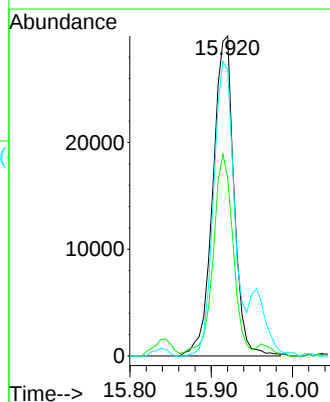
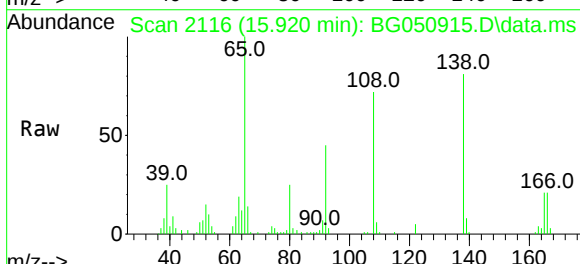
Manual Integrations
APPROVED

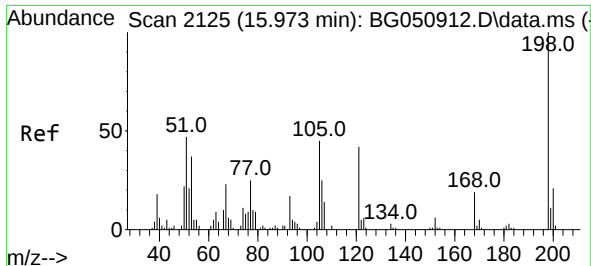
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#63
4-Nitroaniline
Concen: 31.681 ng/ul
RT: 15.920 min Scan# 2116
Delta R.T. 0.001 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

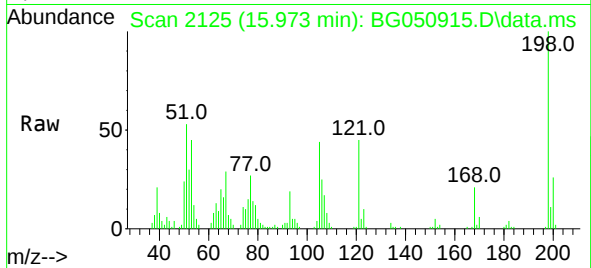
Tgt Ion:138 Resp: 54261
Ion Ratio Lower Upper
138 100
92 55.5 49.3 73.9
108 89.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.666 ng/ul
RT: 15.973 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

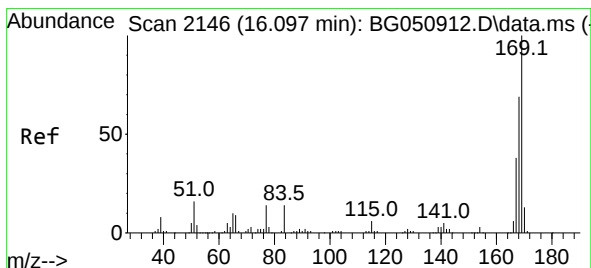
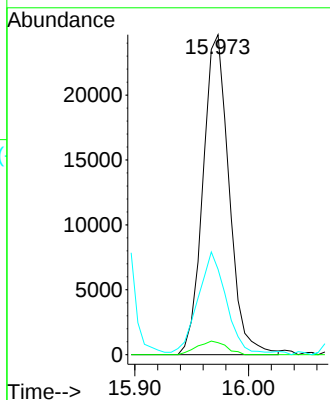
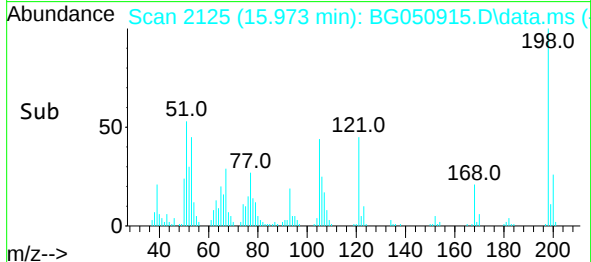
Instrument :
BNA_G
ClientSampleId :
SLCS594



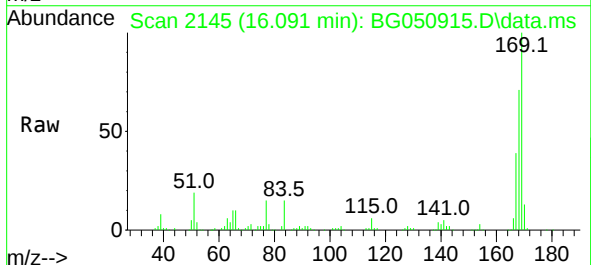
Tgt Ion:198 Resp: 39294
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 26.7 23.2 34.8

Manual Integrations
APPROVED

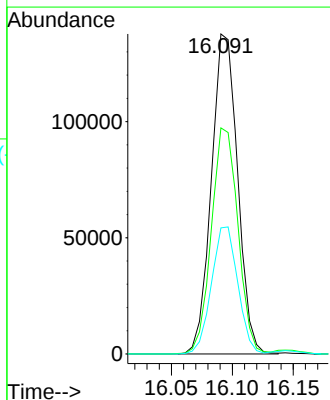
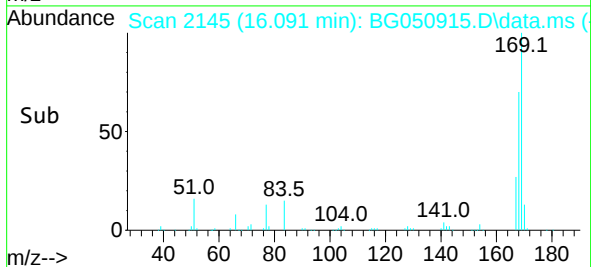
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

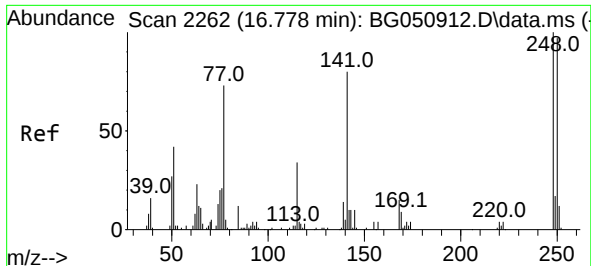


#67
N-Nitrosodiphenylamine
Concen: 31.830 ng/ul
RT: 16.091 min Scan# 2145
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



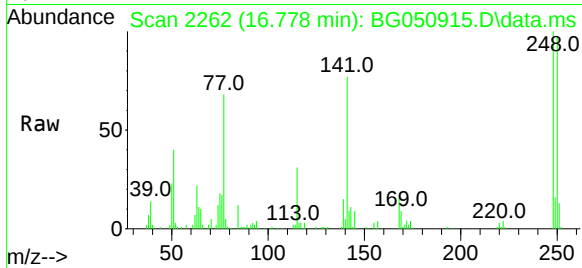
Tgt Ion:169 Resp: 206279
Ion Ratio Lower Upper
169 100
168 70.6 58.5 87.7
167 39.4 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.110 ng/ul
RT: 16.778 min Scan# 211
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

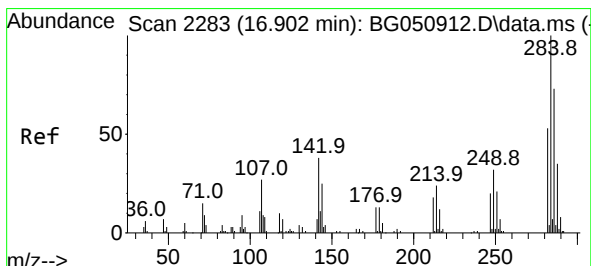
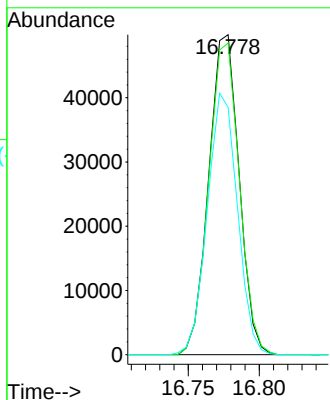
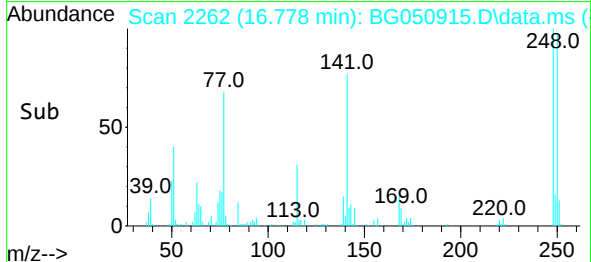
Instrument :
BNA_G
ClientSampleId :
SLCS594



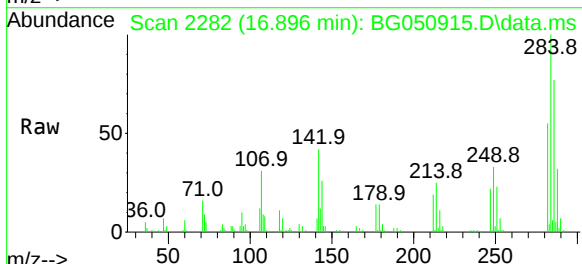
Tgt Ion:248 Resp: 74052
Ion Ratio Lower Upper
248 100
250 97.4 75.5 113.3
141 77.3 67.6 101.4

Manual Integrations
APPROVED

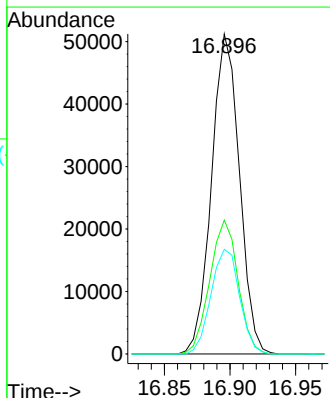
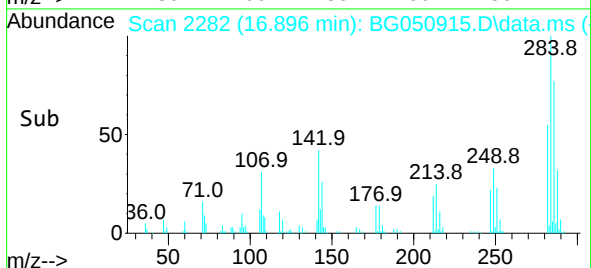
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

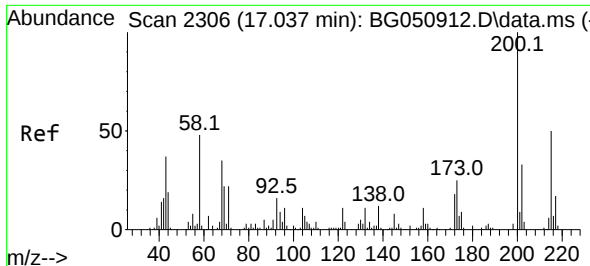


#69
Hexachlorobenzene
Concen: 31.939 ng/ul
RT: 16.896 min Scan# 2282
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



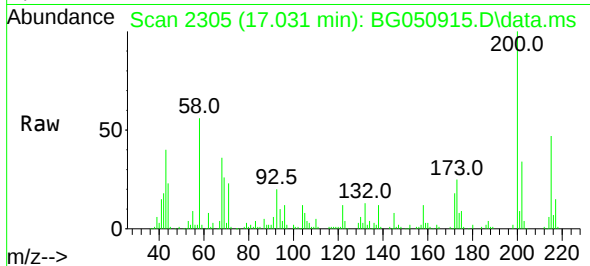
Tgt Ion:284 Resp: 75723
Ion Ratio Lower Upper
284 100
142 41.9 31.9 47.9
249 32.7 25.8 38.6





#70
Atrazine
Concen: 30.196 ng/ul
RT: 17.031 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

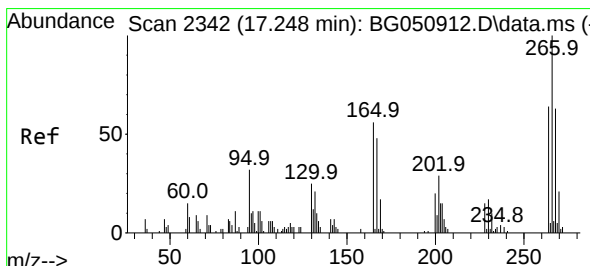
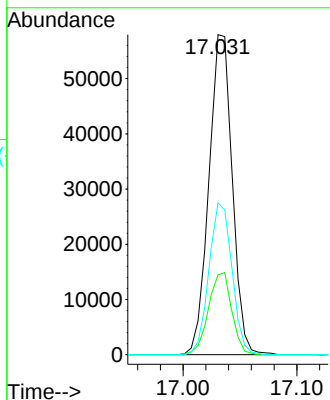
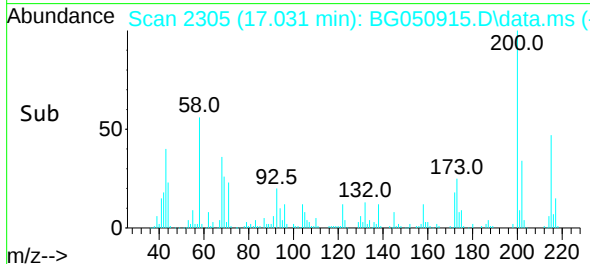
Instrument :
BNA_G
ClientSampleId :
SLCS594



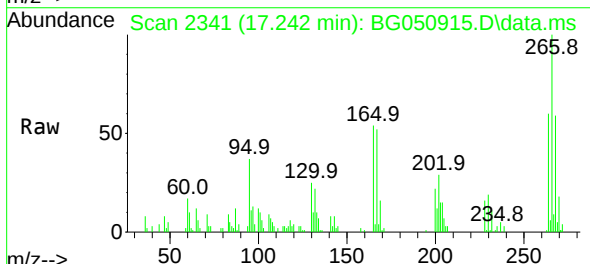
Tgt Ion:200 Resp: 82984
Ion Ratio Lower Upper
200 100
173 24.9 20.2 30.2
215 47.5 38.1 57.1

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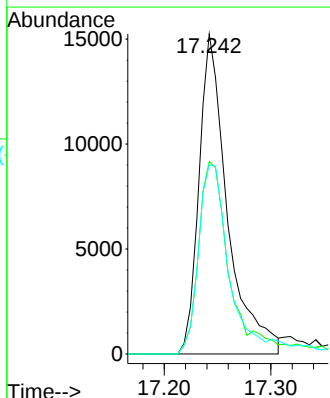
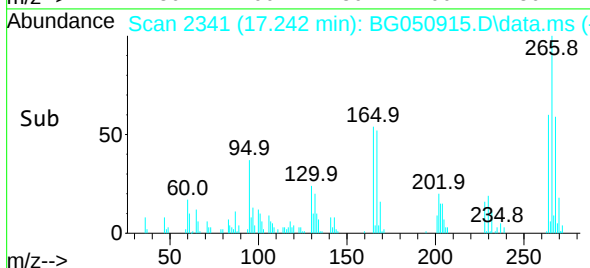
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

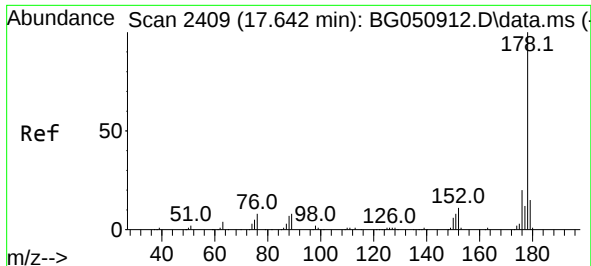


#71
Pentachlorophenol
Concen: 26.007 ng/ul
RT: 17.242 min Scan# 2341
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



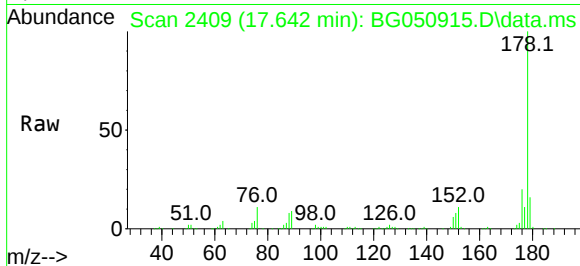
Tgt Ion:266 Resp: 28308
Ion Ratio Lower Upper
266 100
264 60.2 54.3 81.5
268 59.1 51.0 76.6





#72
Phenanthrene
Concen: 31.830 ng/ul
RT: 17.642 min Scan# 2409
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

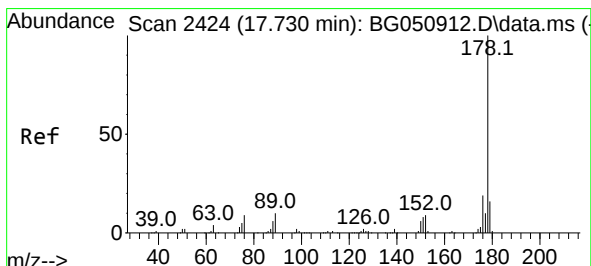
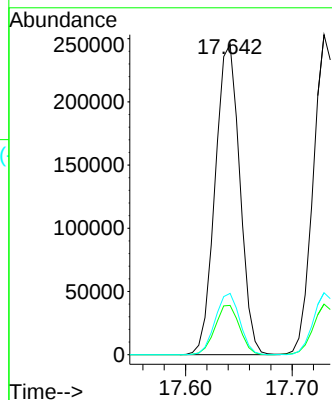
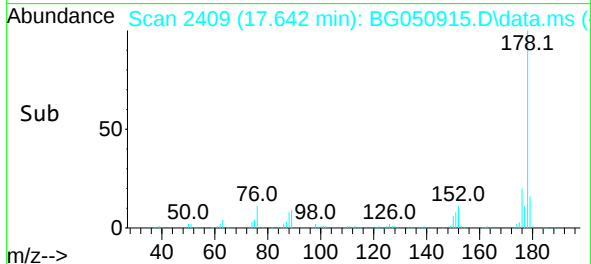
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:178 Resp: 393917
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.7 15.5 23.3

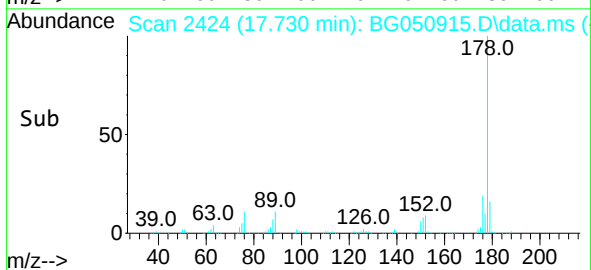
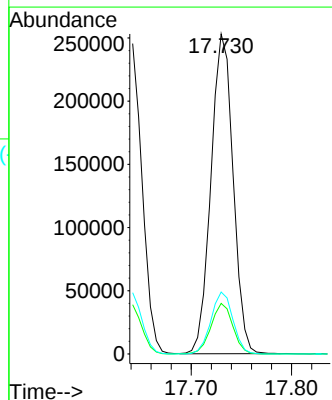
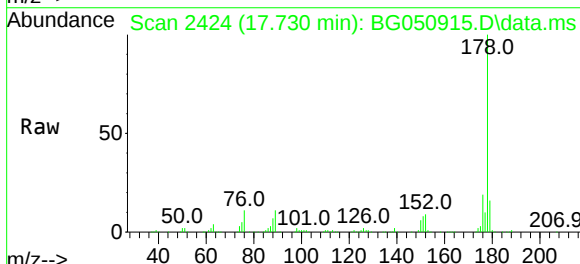
Manual Integrations
APPROVED

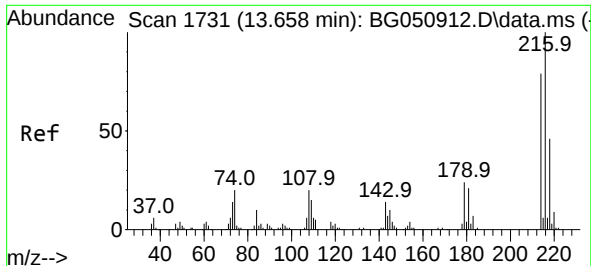
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#74
Anthracene
Concen: 31.247 ng/ul
RT: 17.730 min Scan# 2424
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

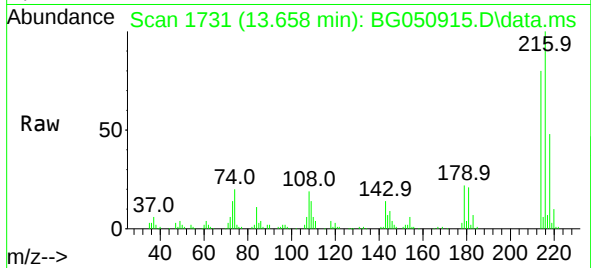
Tgt Ion:178 Resp: 387998
Ion Ratio Lower Upper
178 100
179 15.8 13.0 19.6
176 19.3 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.674 ng/uL
RT: 13.658 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

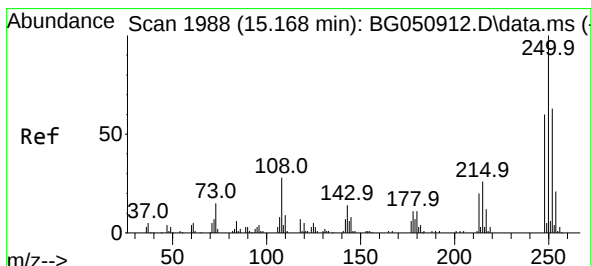
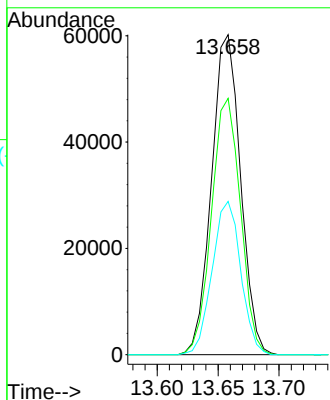
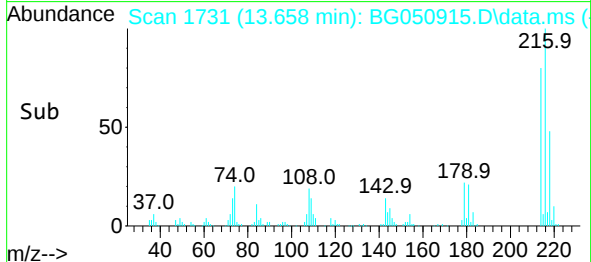
Instrument :
BNA_G
ClientSampleId :
SLCS594



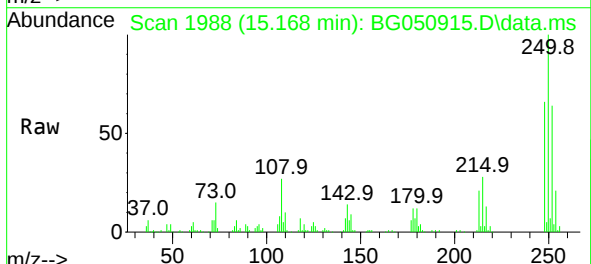
Tgt Ion:216 Resp: 9998
Ion Ratio Lower Upper
216 100
214 80.1 61.3 91.9
218 47.9 37.0 55.6

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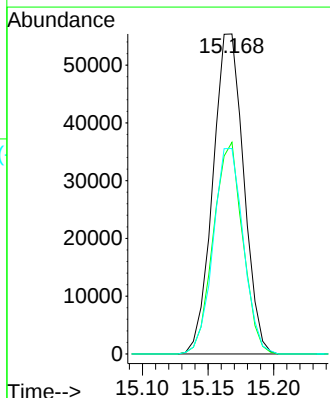
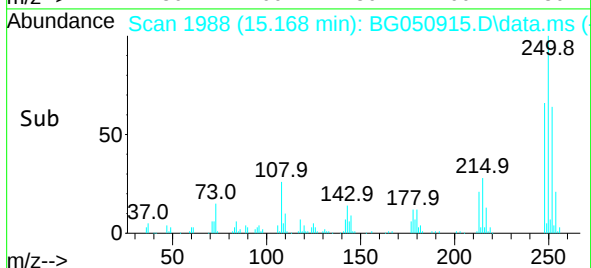
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

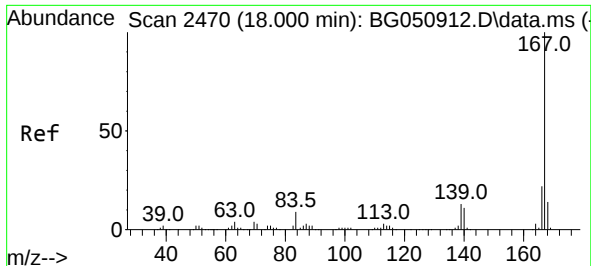


#76
Pentachlorobenzene
Concen: 30.871 ng/uL
RT: 15.168 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



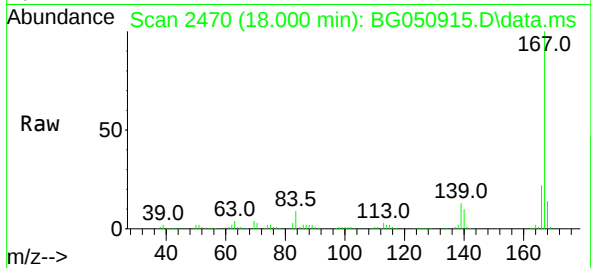
Tgt Ion:250 Resp: 90298
Ion Ratio Lower Upper
250 100
248 66.1 50.5 75.7
252 64.2 51.2 76.8





#77
 Carbazole
 Concen: 32.738 ng/ul
 RT: 18.000 min Scan# 2470
 Delta R.T. -0.005 min
 Lab File: BG050915.D
 Acq: 9 Nov 2021 18:59

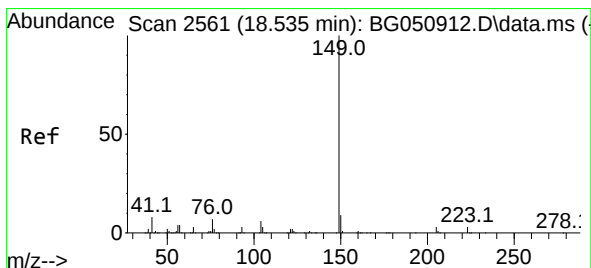
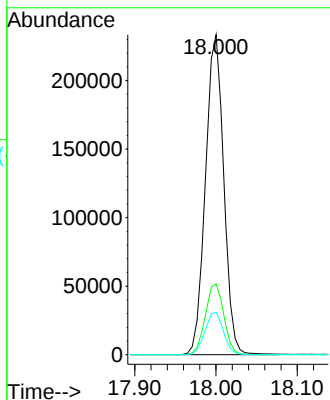
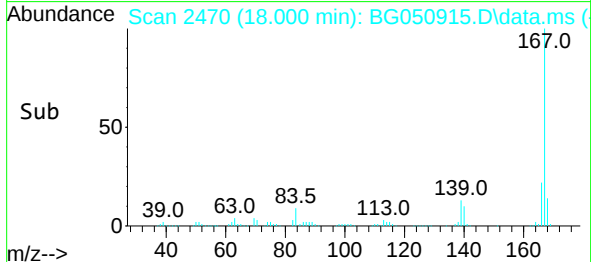
Instrument :
 BNA_G
 ClientSampleId :
 SLCS594



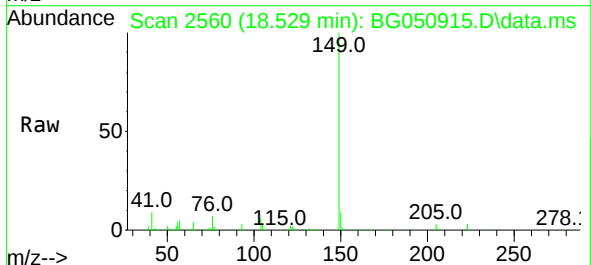
Tgt Ion:167 Resp: 36436
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.3 25.9
 139 13.3 10.6 16.0

Manual Integrations
 APPROVED

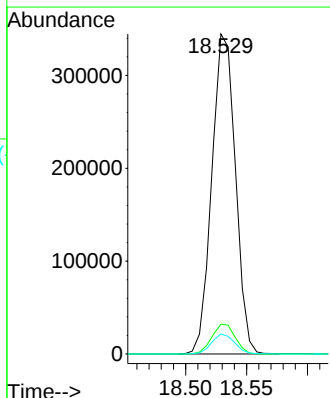
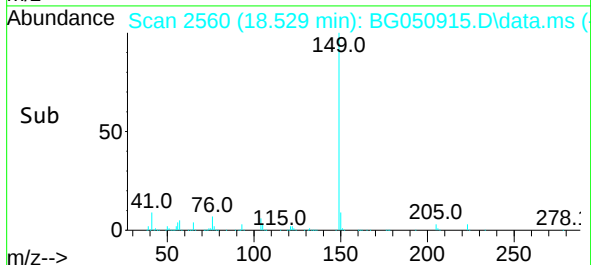
Reviewed By :Jagrut Upadhyay 11/10/2021
 Supervised By :mohammad ahmed 11/11/2021

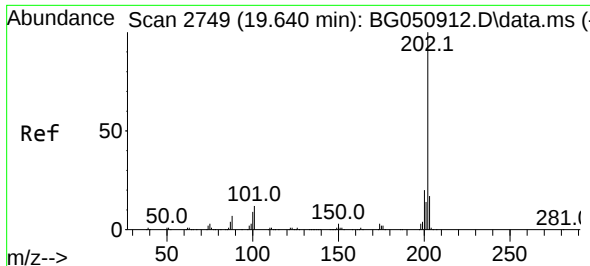


#78
 Di-n-butylphthalate
 Concen: 31.737 ng/ul
 RT: 18.529 min Scan# 2560
 Delta R.T. -0.011 min
 Lab File: BG050915.D
 Acq: 9 Nov 2021 18:59



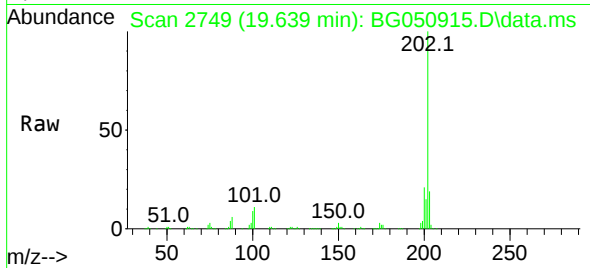
Tgt Ion:149 Resp: 464130
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 31.455 ng/u1
RT: 19.639 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

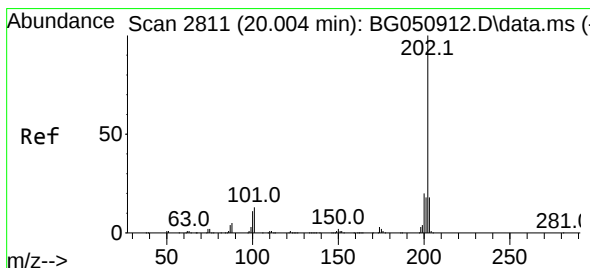
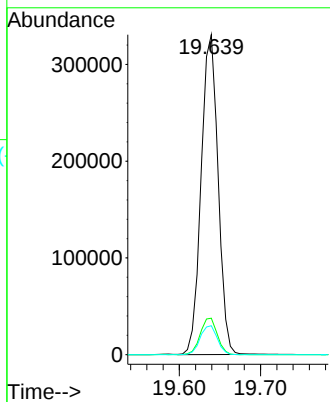
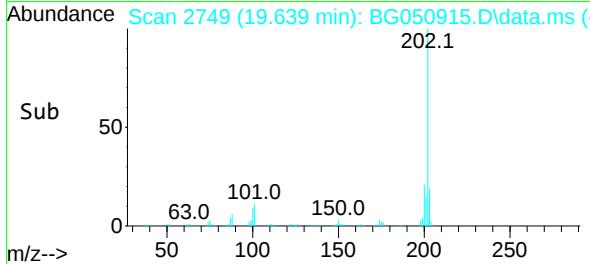
Instrument :
BNA_G
ClientSampleId :
SLCS594



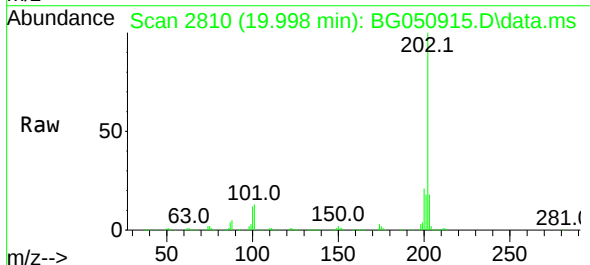
Tgt Ion:202 Resp: 478638
Ion Ratio Lower Upper
202 100
101 11.4 9.3 13.9
100 9.0 7.0 10.6

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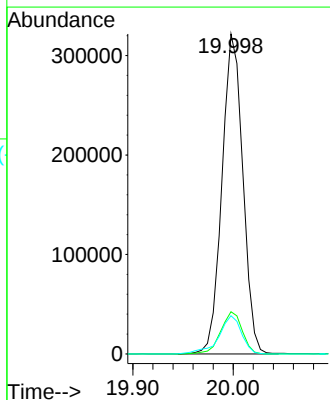
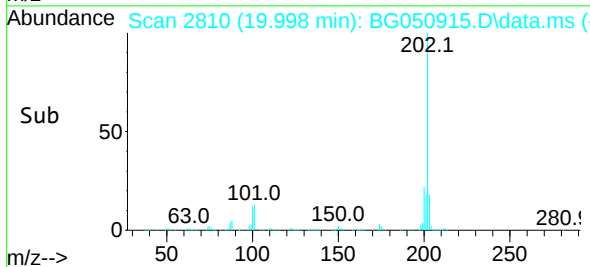
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

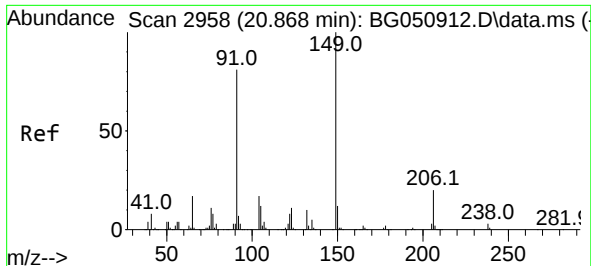


#82
Pyrene
Concen: 31.191 ng/u1
RT: 19.998 min Scan# 2810
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



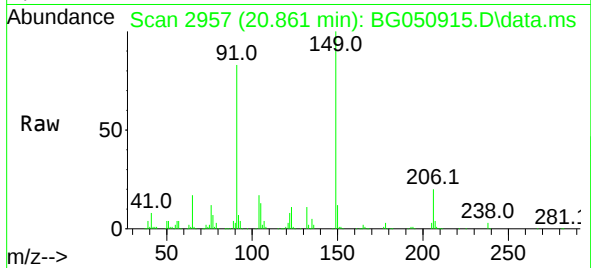
Tgt Ion:202 Resp: 463755
Ion Ratio Lower Upper
202 100
101 13.2 10.7 16.1
100 12.0 9.0 13.6





#83
Butylbenzylphthalate
Concen: 31.595 ng/ul
RT: 20.861 min Scan# 2957
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

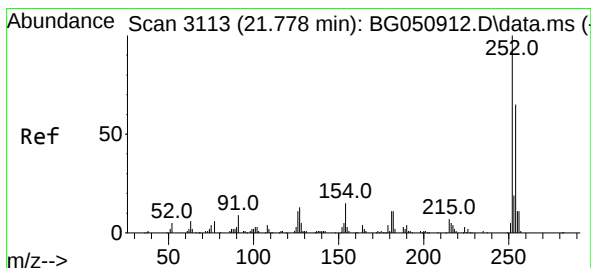
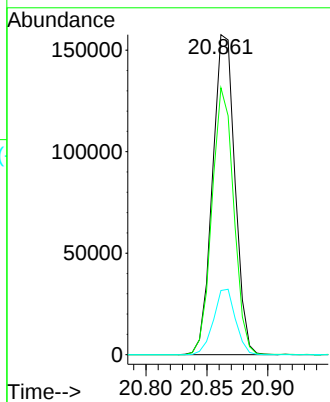
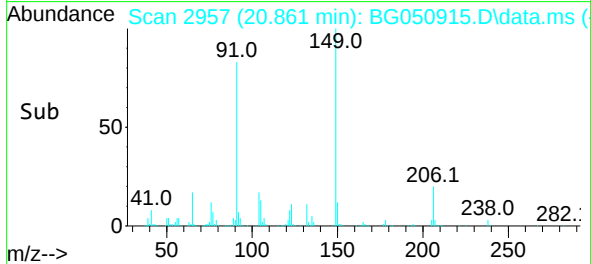
Instrument :
BNA_G
ClientSampleId :
SLCS594



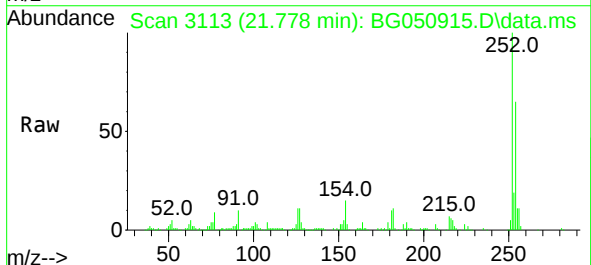
Tgt Ion:149 Resp: 202000
Ion Ratio Lower Upper
149 100
91 83.4 65.2 97.8
206 20.0 16.2 24.2

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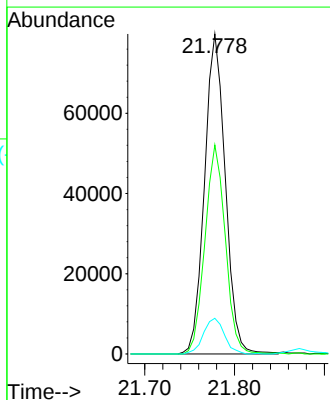
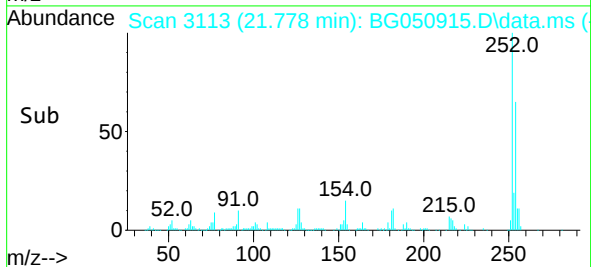
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

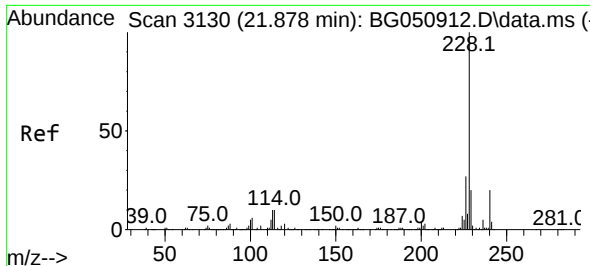


#84
3,3'-Dichlorobenzidine
Concen: 26.813 ng/ul
RT: 21.778 min Scan# 3113
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



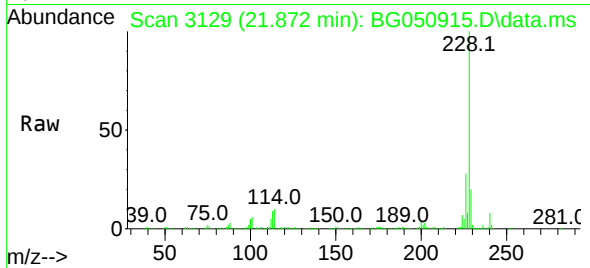
Tgt Ion:252 Resp: 128188
Ion Ratio Lower Upper
252 100
254 65.3 50.8 76.2
126 11.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 31.500 ng/ul
RT: 21.872 min Scan# 3130
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

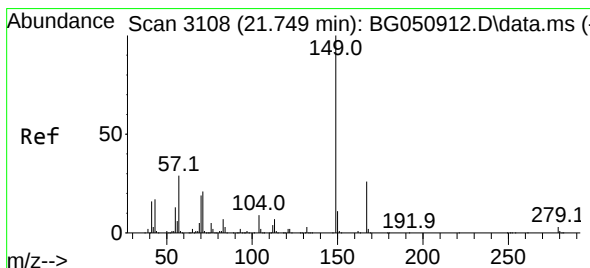
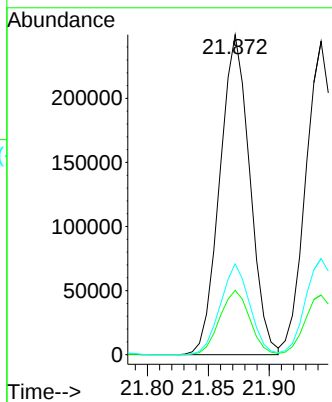
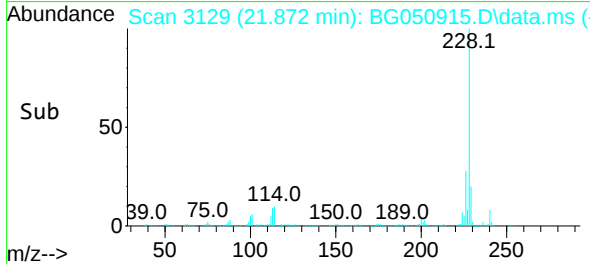
Instrument :
BNA_G
ClientSampleId :
SLCS594



Tgt Ion:228 Resp: 42810
Ion Ratio Lower Upper
228 100
229 20.1 15.7 23.5
226 28.4 22.3 33.5

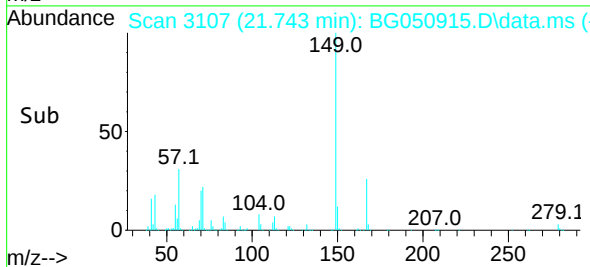
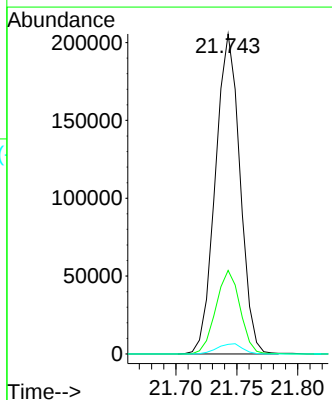
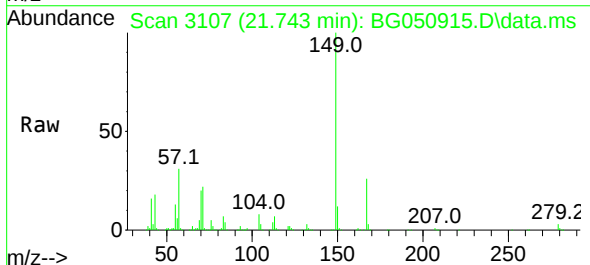
Manual Integrations
APPROVED

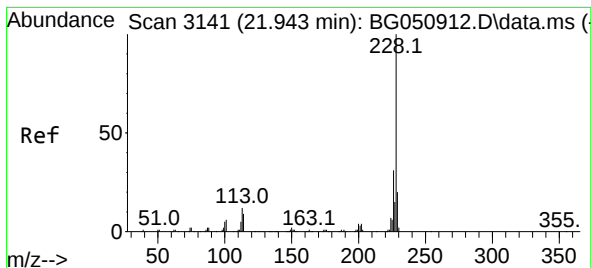
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.495 ng/ul
RT: 21.743 min Scan# 3107
Delta R.T. -0.011 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

Tgt Ion:149 Resp: 289056
Ion Ratio Lower Upper
149 100
167 26.1 21.1 31.7
279 3.0 2.7 4.1





#87

Chrysene

Concen: 31.301 ng/ul

RT: 21.943 min Scan# 3141

Delta R.T. -0.011 min

Lab File: BG050915.D

Acq: 9 Nov 2021 18:59

Instrument :

BNA_G

ClientSampleId :

SLCS594

Tgt Ion:228 Resp: 406370

Ion Ratio Lower Upper

228 100

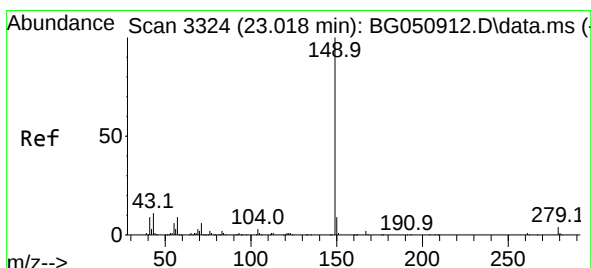
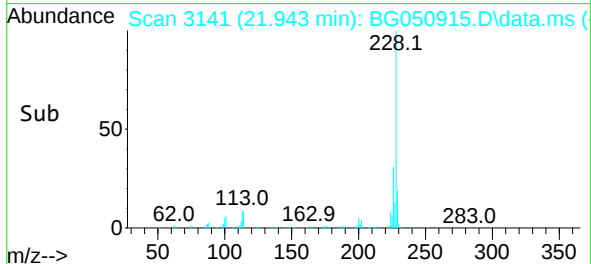
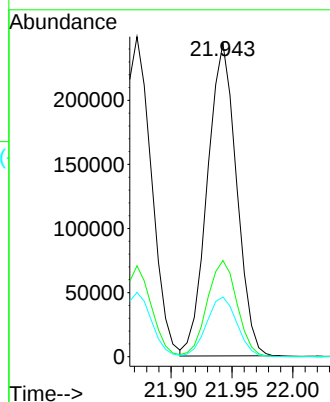
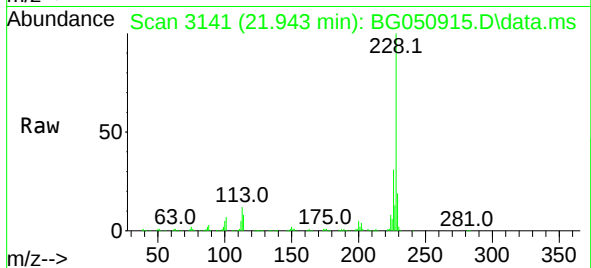
226 30.7 24.8 37.2

229 19.0 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: 30.341 ng/ul

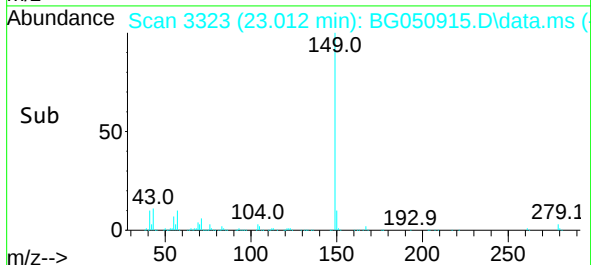
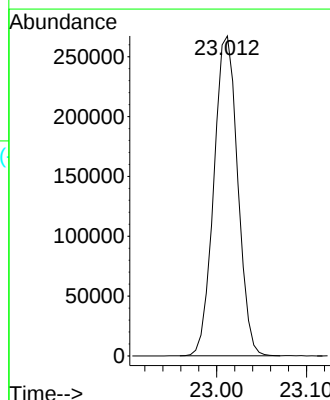
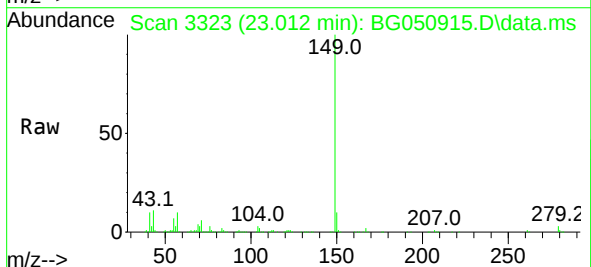
RT: 23.012 min Scan# 3323

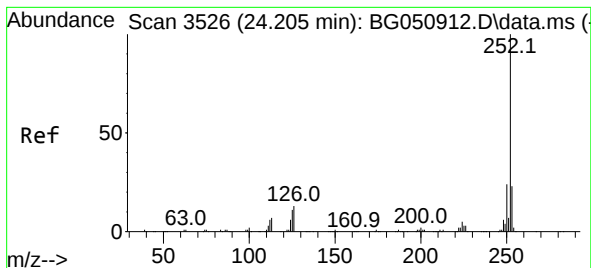
Delta R.T. -0.011 min

Lab File: BG050915.D

Acq: 9 Nov 2021 18:59

Tgt Ion:149 Resp: 492531





#90

Benzo(b)fluoranthene

Concen: 31.091 ng/ul

RT: 24.205 min Scan# 3526

Delta R.T. -0.017 min

Lab File: BG050915.D

Acq: 9 Nov 2021 18:59

Instrument :

BNA_G

ClientSampleId :

SLCS594

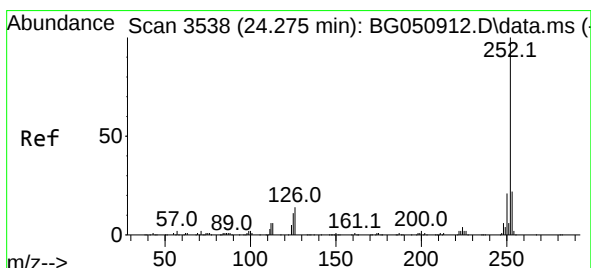
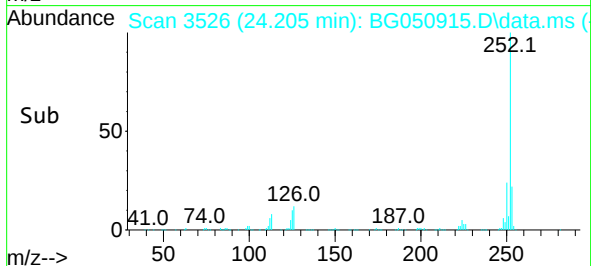
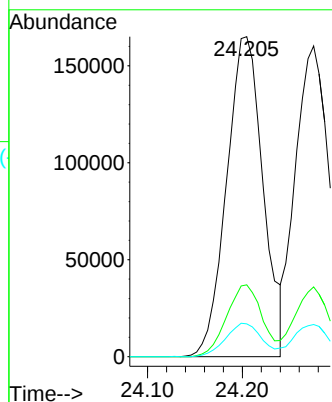
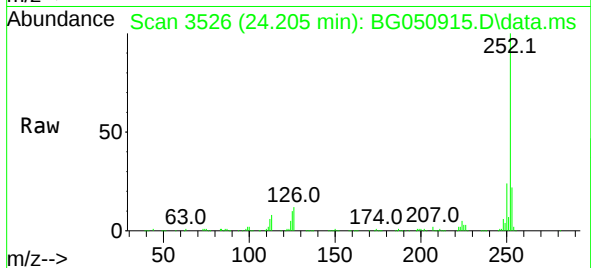
Tgt Ion:252 Resp: 44163

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.6
125	10.3	8.5	12.7

Manual Integrations

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



#91

Benzo(k)fluoranthene

Concen: 29.910 ng/ul

RT: 24.275 min Scan# 3538

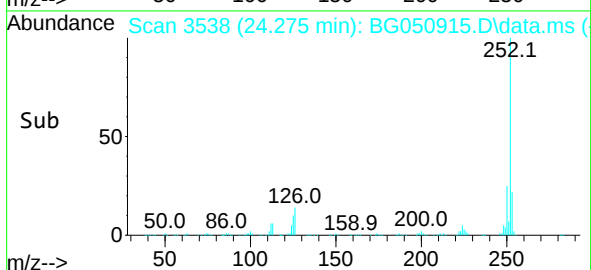
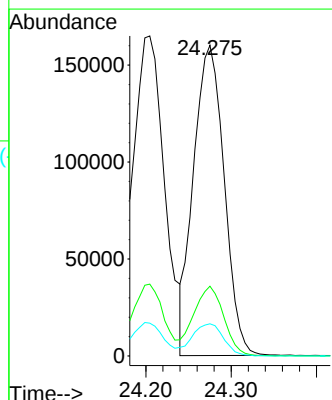
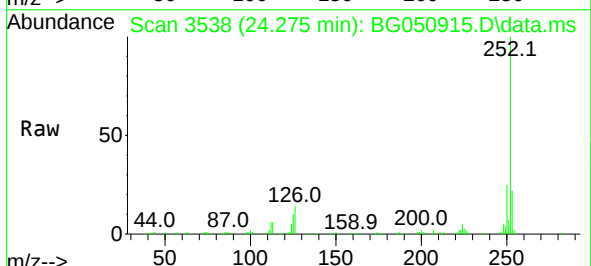
Delta R.T. -0.017 min

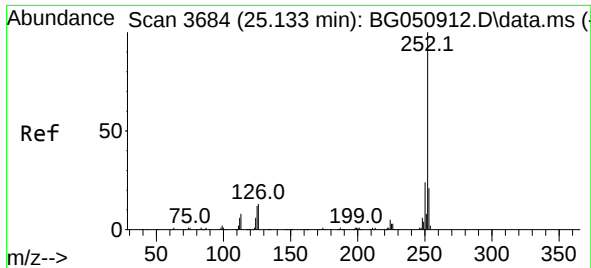
Lab File: BG050915.D

Acq: 9 Nov 2021 18:59

Tgt Ion:252 Resp: 398681

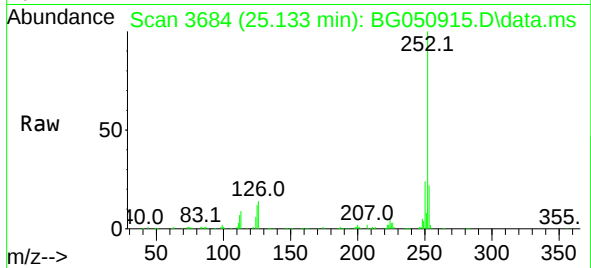
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.3	25.9
125	10.4	7.8	11.6





#93
Benzo(a)pyrene
Concen: 30.543 ng/u1
RT: 25.133 min Scan# 30
Delta R.T. -0.017 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

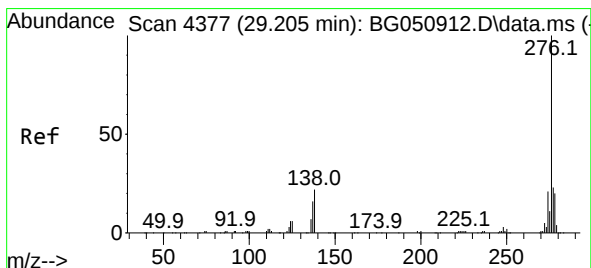
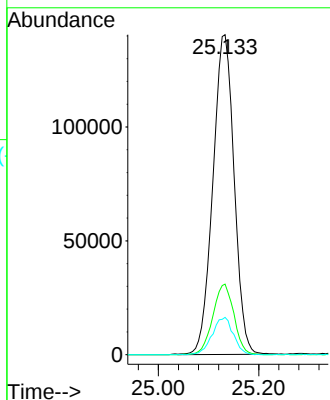
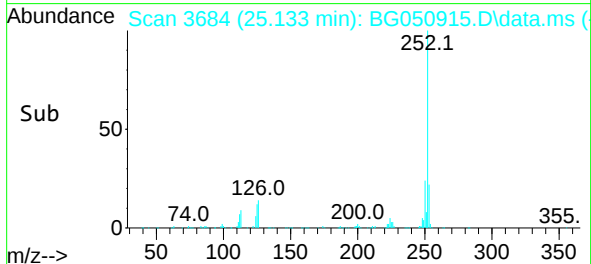
Instrument :
BNA_G
ClientSampleId :
SLCS594



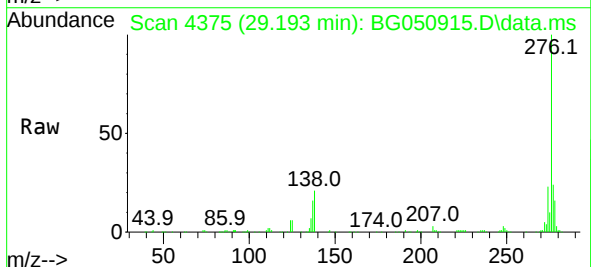
Tgt Ion:252 Resp: 413209
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 11.6 9.1 13.7

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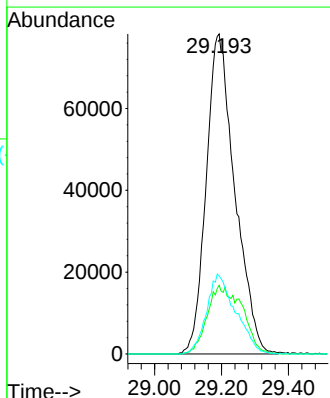
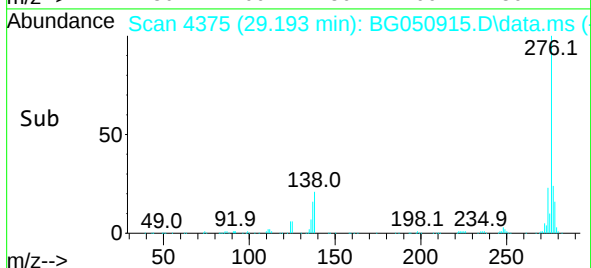
Reviewed By :Jagrut Upadhyay 11/10/2021
Supervised By :mohammad ahmed 11/11/2021

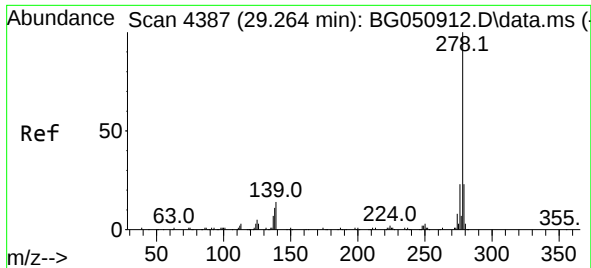


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.871 ng/u1
RT: 29.193 min Scan# 4375
Delta R.T. -0.029 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



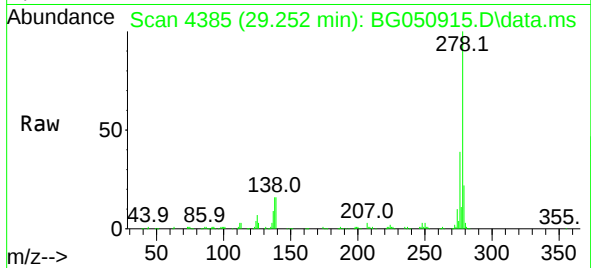
Tgt Ion:276 Resp: 464926
Ion Ratio Lower Upper
276 100
138 21.5 15.5 23.3
277 24.4 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 30.658 ng/ul
RT: 29.252 min Scan# 41
Delta R.T. -0.029 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59

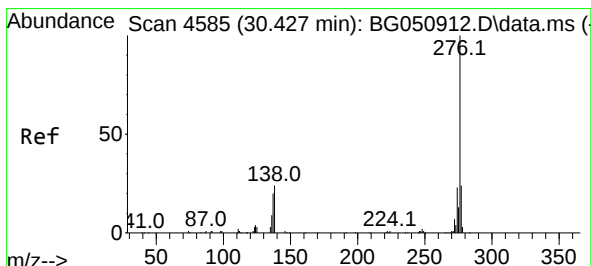
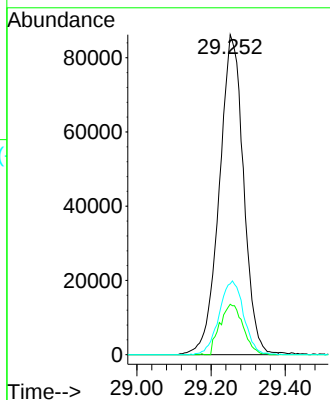
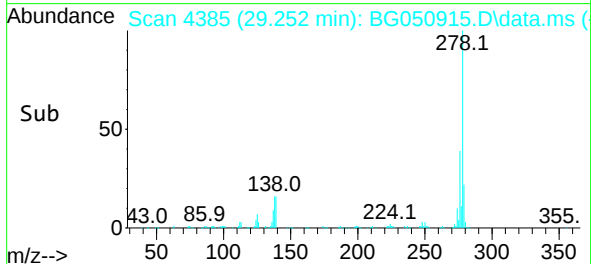
Instrument :
BNA_G
ClientSampleId :
SLCS594



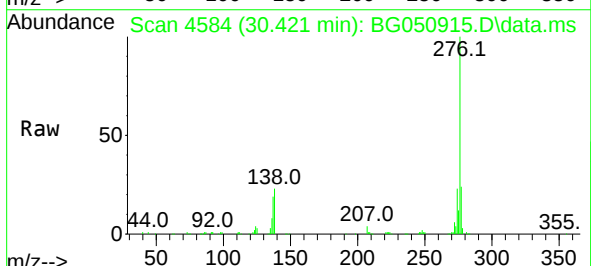
Tgt Ion:278 Resp: 39067
Ion Ratio Lower Upper
278 100
139 15.8 12.2 18.4
279 22.2 19.5 29.3

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



#96
Benzo(g,h,i)perylene
Concen: 30.556 ng/ul m
RT: 30.421 min Scan# 4584
Delta R.T. -0.023 min
Lab File: BG050915.D
Acq: 9 Nov 2021 18:59



Tgt Ion:276 Resp: 385200
Ion Ratio Lower Upper
276 100
138 23.0 16.6 24.8
277 24.4 17.6 26.4

