

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051200.D
 Acq On : 24 Nov 2021 2:44
 Operator : CG/JU
 Sample : M4753-08MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0015MS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/30/2021

Quant Time: Nov 24 06:57:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.200	152	25865	20.000	ng/u1	0.00
20) Naphthalene-d8	11.026	136	118136	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.833	164	82812	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.583	188	186896	20.000	ng/u1	0.00
79) Chrysene-d12	21.884	240	159414	20.000	ng/u1	0.00
88) Perylene-d12	25.280	264	161308	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	3217	4.322	ng/uL	0.00
4) Pyridine-d5	3.975	84	17753	8.128	ng/u1	0.00
7) Phenol-d5	7.360	99	16007	6.262	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.512	67	47878	29.821	ng/u1	0.00
11) 2-Chlorophenol-d4	7.730	132	42666	23.178	ng/u1	0.00
15) 4-Methylphenol-d8	8.905	113	29960	14.523	ng/u1	0.00
21) Nitrobenzene-d5	9.375	128	29673	29.755	ng/u1	0.00
24) 2-Nitrophenol-d4	10.098	143	32602	28.981	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	52000	27.245	ng/u1	0.00
31) 4-Chloroaniline-d4	11.161	131	73877	26.453	ng/u1	0.00
46) Dimethylphthalate-d6	14.222	166	210539	33.042	ng/u1	0.00
49) Acenaphthylene-d8	14.528	160	249950	31.108	ng/u1	0.00
54) 4-Nitrophenol-d4	15.045	143	7576	7.345	ng/u1	0.00
60) Fluorene-d10	15.820	176	188124	32.786	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.950	200	37893	32.857	ng/u1	0.00
73) Anthracene-d10	17.683	188	304261	34.039	ng/u1	0.00
81) Pyrene-d10	19.957	212	338359	35.079	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.045	264	301856	35.039	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.576	88	3727m	4.440	ng/uL	
5) Pyridine	3.993	79	20063	8.828	ng/u1	98
6) Benzaldehyde	7.330	77	52739m	32.396	ng/u1	
8) Phenol	7.383	94	21590	8.153	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.606	93	59327	29.612	ng/u1	97
12) 2-Chlorophenol	7.759	128	43340	23.104	ng/u1	99
13) 2-Methylphenol	8.646	108	34884	17.685	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.717	45	85424	29.547	ng/u1	97
16) Acetophenone	9.028	105	94645	29.662	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.999	70	55757	30.409	ng/u1	97
18) 4-Methylphenol	8.975	108	32777	15.539	ng/u1	98
19) Hexachloroethane	9.281	117	21299	26.882	ng/u1	100
22) Nitrobenzene	9.416	77	79064	30.236	ng/u1	95
23) Isophorone	9.933	82	151467	29.815	ng/u1	99
25) 2-Nitrophenol	10.133	139	33639	28.870	ng/u1	96
26) 2,4-Dimethylphenol	10.180	107	53570	22.487	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.415	93	83272	29.691	ng/u1	98
29) 2,4-Dichlorophenol	10.673	162	49933	26.577	ng/u1	97
30) Naphthalene	11.079	128	186788	29.058	ng/u1	98
32) 4-Chloroaniline	11.185	127	74652	26.626	ng/u1	99
33) Hexachlorobutadiene	11.343	225	34683	26.763	ng/u1	94
34) Caprolactam	11.960	113	3532m	4.782	ng/u1	
35) 4-Chloro-3-methylphenol	12.301	107	59074	26.174	ng/u1	97
36) 2-Methylnaphthalene	12.665	142	133429	30.517	ng/u1	94

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.888	142	134813	29.970	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.029	216	77014	29.623	ng/ul	99
40) Hexachlorocyclopentadiene	13.000	237	14193	13.506	ng/ul	98
41) 2,4,6-Trichlorophenol	13.270	196	49767	30.504	ng/ul	98
42) 2,4,5-Trichlorophenol	13.353	196	52981	31.011	ng/ul	99
43) 1,1'-Biphenyl	13.664	154	183407	29.652	ng/ul	98
44) 2-Chloronaphthalene	13.717	162	144498	29.369	ng/ul	98
45) 2-Nitroaniline	13.923	65	59133	34.726	ng/ul	94
47) Dimethylphthalate	14.269	163	211422	32.780	ng/ul	99
48) 2,6-Dinitrotoluene	14.404	165	46354	34.215	ng/ul	94
50) Acenaphthylene	14.557	152	242863	30.594	ng/ul	98
51) 3-Nitroaniline	14.745	138	45632	34.075	ng/ul	95
52) Acenaphthene	14.892	153	162848	31.106	ng/ul	96
53) 2,4-Dinitrophenol	14.963	184	19587	26.156	ng/ul#	85
55) 4-Nitrophenol	15.062	109	6496m	7.260	ng/ul	
56) Dibenzofuran	15.227	168	239551	31.723	ng/ul	99
57) 2,4-Dinitrotoluene	15.198	165	68424	35.361	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.456	232	45126	33.636	ng/ul#	97
59) Diethylphthalate	15.626	149	234853	34.690	ng/ul	99
61) Fluorene	15.879	166	196383	32.467	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.861	204	103700	31.813	ng/ul	98
63) 4-Nitroaniline	15.908	138	48075	36.891	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.961	198	36412	32.738	ng/ul#	99
67) N-Nitrosodiphenylamine	16.079	169	179751	33.595	ng/ul	98
68) 4-Bromophenyl-phenylether	16.755	248	67823	33.859	ng/ul	94
69) Hexachlorobenzene	16.878	284	70062	34.302	ng/ul	97
70) Atrazine	17.019	200	74088	32.948	ng/ul	99
71) Pentachlorophenol	17.236	266	23690	26.175	ng/ul	96
72) Phenanthrene	17.624	178	350305	33.947	ng/ul	99
74) Anthracene	17.718	178	347766	33.933	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.635	216	80928	29.686	ng/ul	99
76) Pentachlorobenzene	15.145	250	79484	31.292	ng/ul	97
77) Carbazole	17.988	167	313221	34.818	ng/ul	99
78) Di-n-butylphthalate	18.511	149	402576	34.707	ng/ul	99
80) Fluoranthene	19.628	202	414181	34.960	ng/ul	96
82) Pyrene	19.986	202	405087	34.955	ng/ul	97
83) Butylbenzylphthalate	20.850	149	172401	35.783	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.766	252	116473	31.381	ng/ul	99
85) Benzo(a)anthracene	21.860	228	381832	35.314	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.719	149	248121	35.789	ng/ul	99
87) Chrysene	21.931	228	364639	35.105	ng/ul	99
89) Di-n-octyl phthalate	22.988	149	425780	36.434	ng/ul	100
90) Benzo(b)fluoranthene	24.193	252	386378	35.493	ng/ul	99
91) Benzo(k)fluoranthene	24.263	252	352590	34.515	ng/ul	99
93) Benzo(a)pyrene	25.121	252	363485	34.999	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.193	276	410403	35.313	ng/ul	99
95) Dibenzo(a,h)anthracene	29.252	278	343015	34.790	ng/ul	97
96) Benzo(g,h,i)perylene	30.427	276	345500	35.334	ng/ul	97

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

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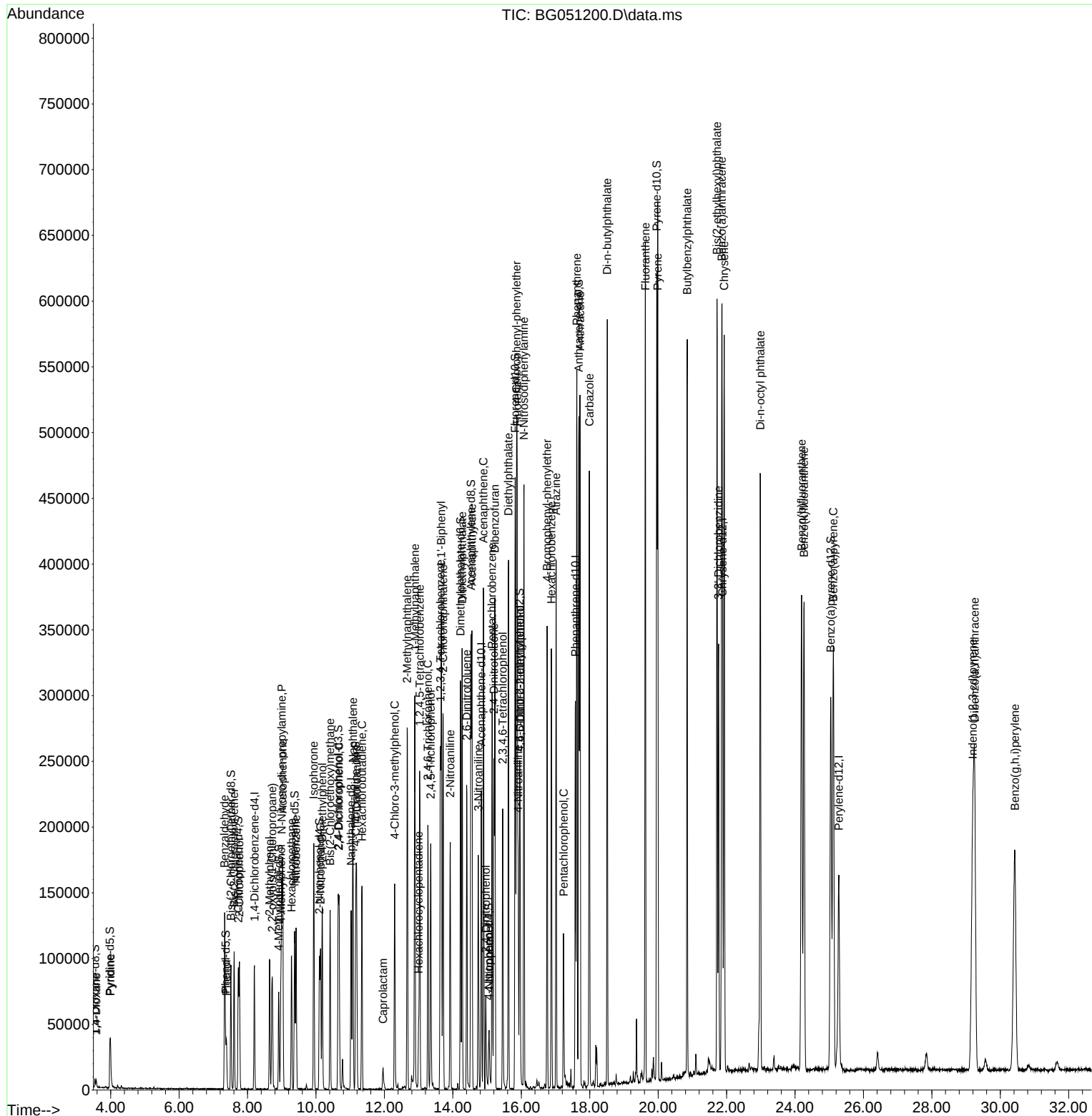
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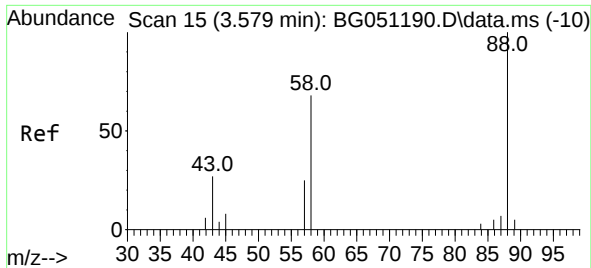
Manual Integrations

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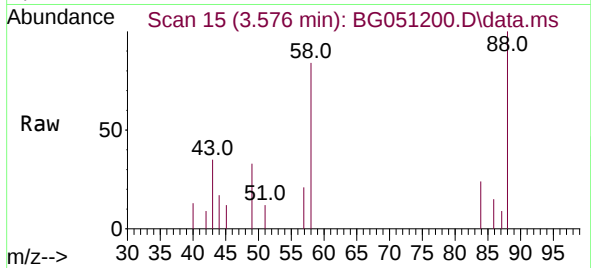
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#2
1,4-Dioxane
Concen: 4.440 ng/uL m
RT: 3.576 min Scan# 11
Delta R.T. -0.009 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

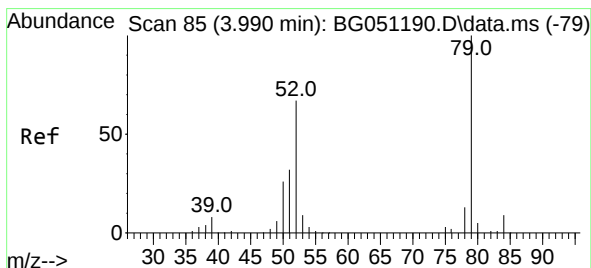
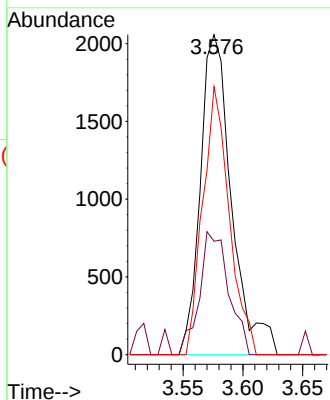
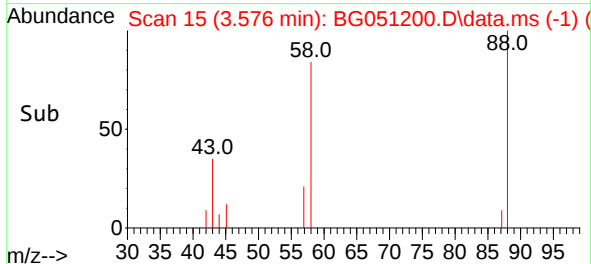
Instrument :
BNA_G
ClientSampleId :
A0015MS



Tgt Ion: 88 Resp: 372
Ion Ratio Lower Upper
88 100
43 35.4 23.0 34.4
58 83.8 62.4 93.6

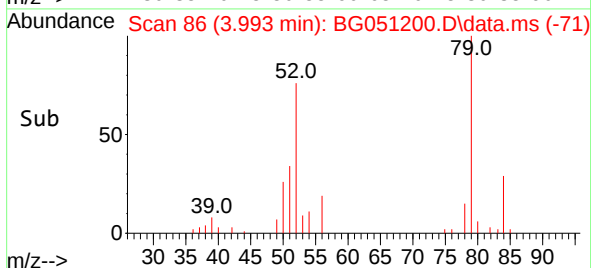
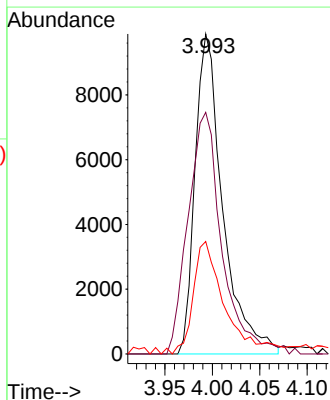
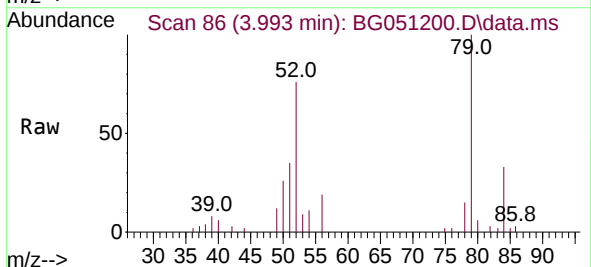
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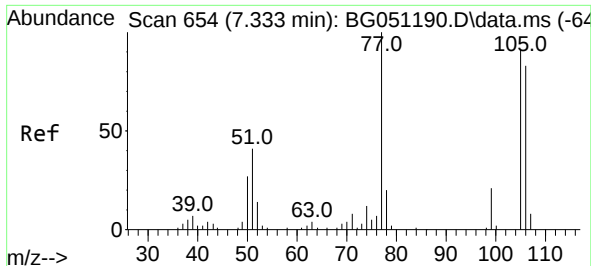
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#5
Pyridine
Concen: 8.828 ng/uL
RT: 3.993 min Scan# 86
Delta R.T. -0.009 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

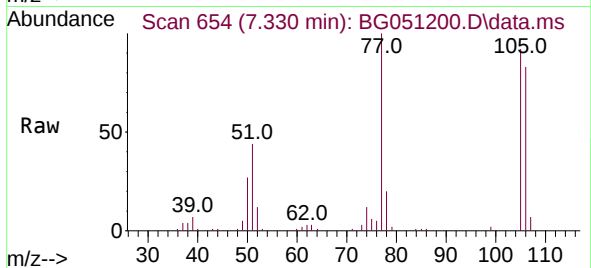
Tgt Ion: 79 Resp: 20063
Ion Ratio Lower Upper
79 100
52 75.5 60.8 91.2
51 35.2 30.5 45.7





#6
Benzaldehyde
Concen: 32.396 ng/ul m
RT: 7.330 min Scan# 611
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

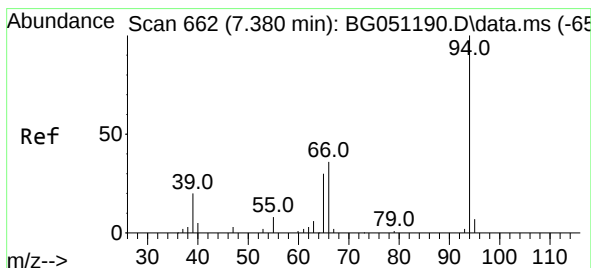
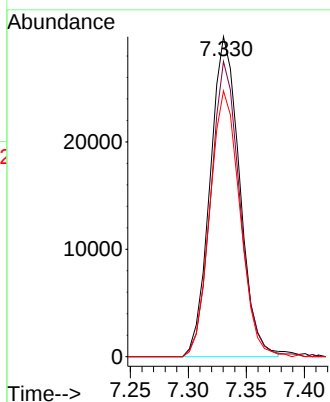
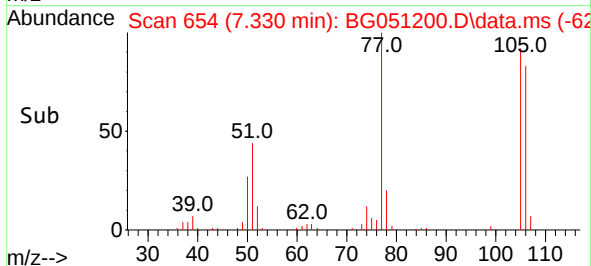
Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 52739
Ion Ratio Lower Upper
77 100
105 92.2 70.4 105.6
106 83.1 61.2 91.8

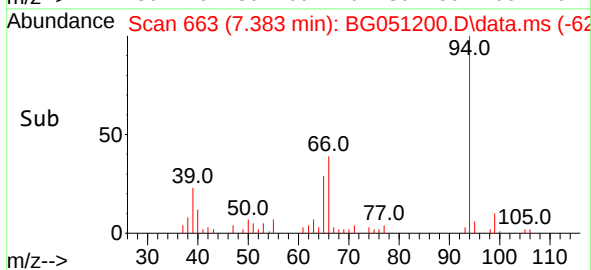
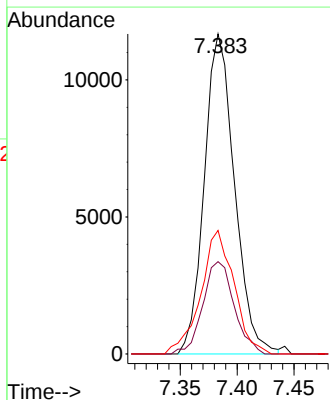
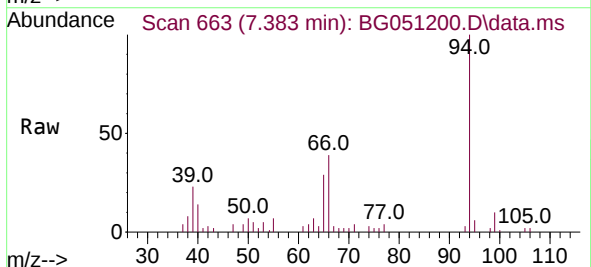
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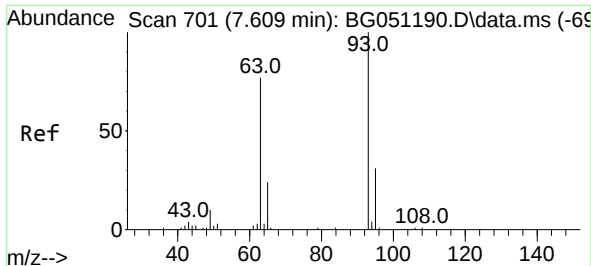
Reviewed By :Jagrut Upadhyay 11/24/2021
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#8
Phenol
Concen: 8.153 ng/ul
RT: 7.383 min Scan# 663
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

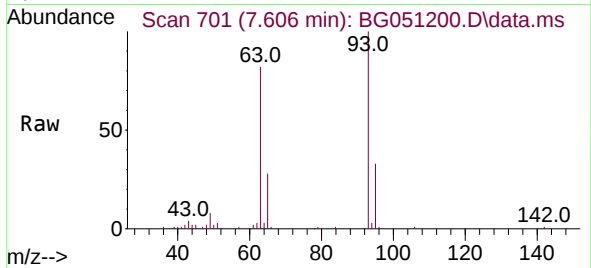
Tgt Ion: 94 Resp: 21590
Ion Ratio Lower Upper
94 100
65 28.8 25.1 37.7
66 38.6 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 29.612 ng/ul
RT: 7.606 min Scan# 701
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

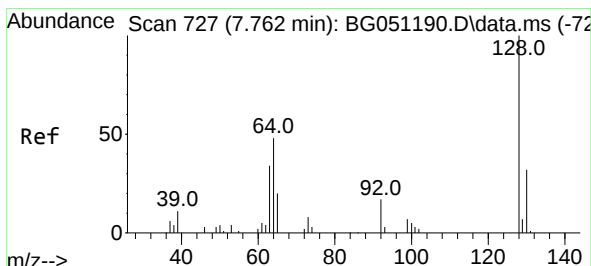
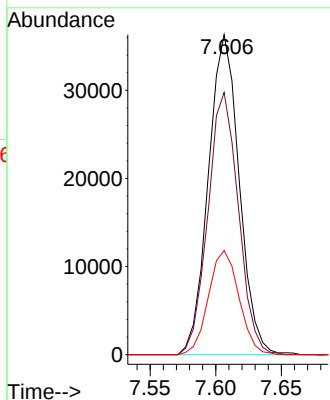
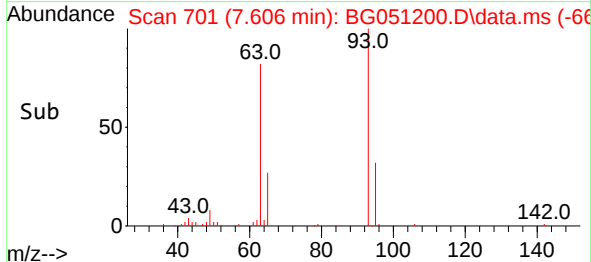
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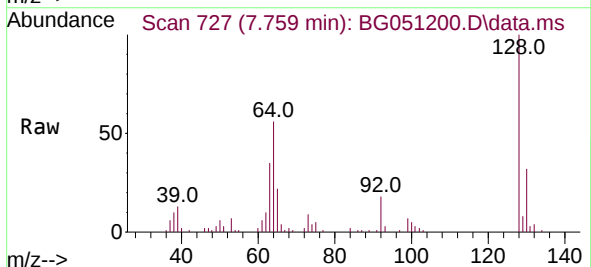
Tgt Ion: 93 Resp: 5932
Ion Ratio Lower Upper
93 100
63 81.9 68.6 103.0
95 32.5 26.1 39.1

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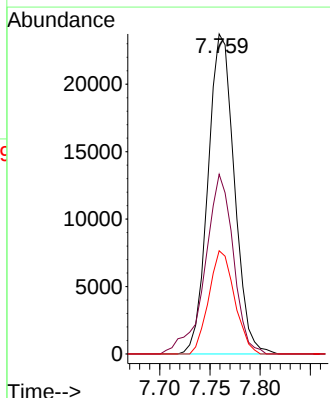
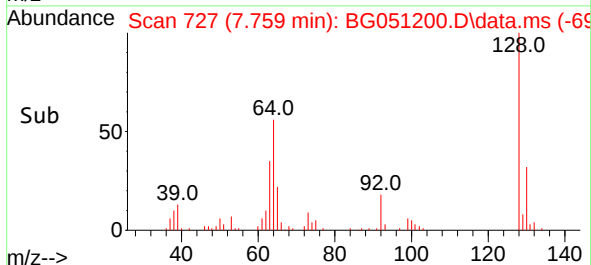
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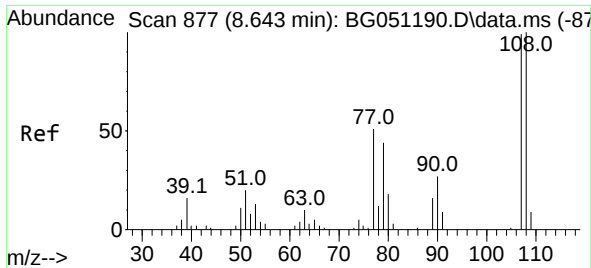


#12
2-Chlorophenol
Concen: 23.104 ng/ul
RT: 7.759 min Scan# 727
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



Tgt Ion:128 Resp: 43340
Ion Ratio Lower Upper
128 100
64 56.1 45.3 67.9
130 32.2 27.1 40.7





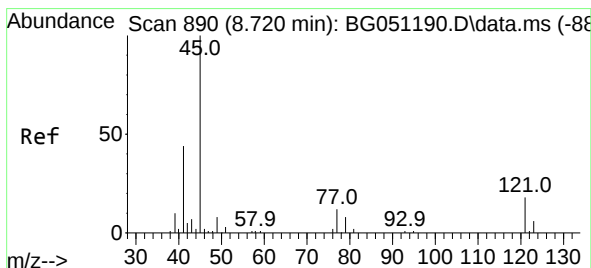
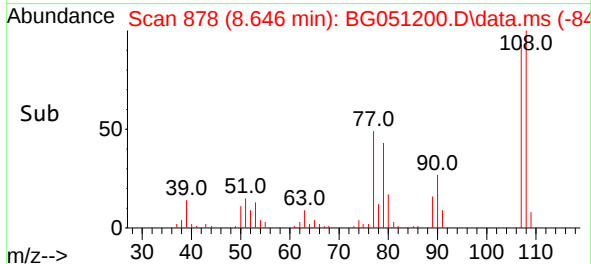
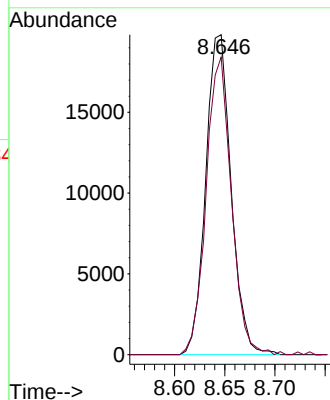
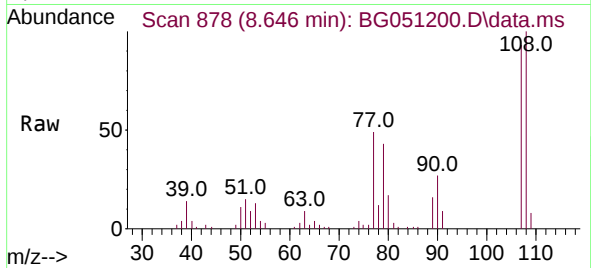
#13
2-Methylphenol
Concen: 17.685 ng/ul
RT: 8.646 min Scan# 81
Delta R.T. 0.003 min
Lab File: BG051200.D
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Tgt Ion:108 Resp: 34884
Ion Ratio Lower Upper
108 100
107 93.0 71.8 107.6

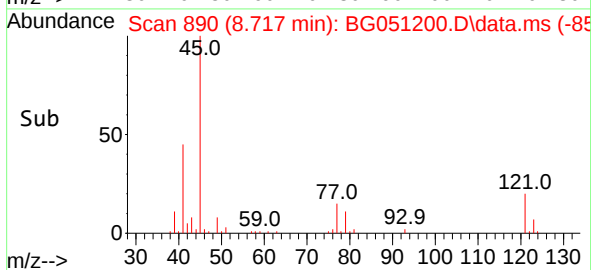
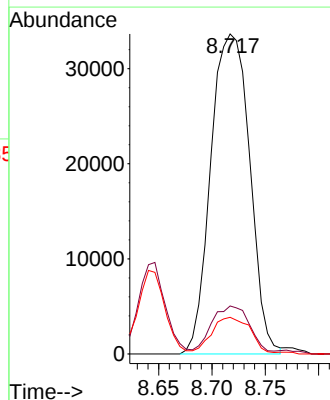
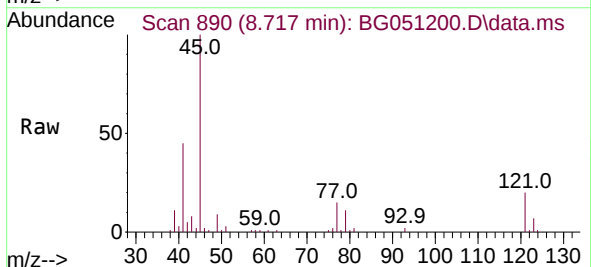
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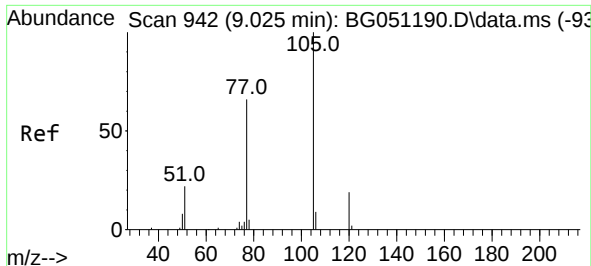
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.547 ng/ul
RT: 8.717 min Scan# 890
Delta R.T. -0.009 min
Lab File: BG051200.D
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Tgt Ion: 45 Resp: 85424
Ion Ratio Lower Upper
45 100
77 15.0 10.7 16.1
79 11.5 8.5 12.7





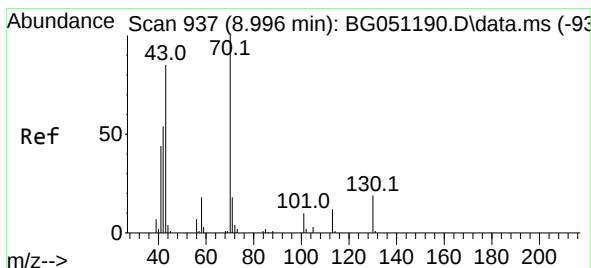
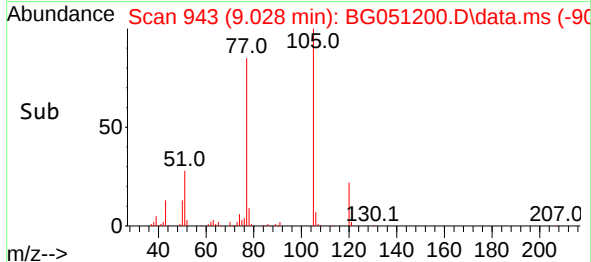
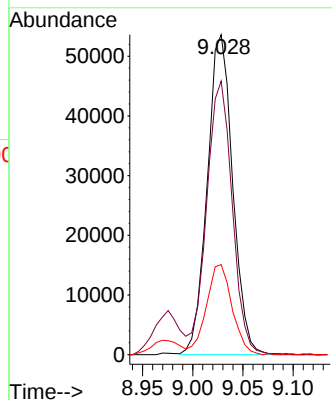
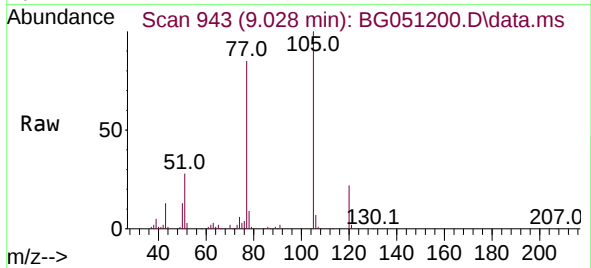
#16
Acetophenone
Concen: 29.662 ng/ul
RT: 9.028 min Scan# 942
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:105 Resp: 9464
Ion Ratio Lower Upper
105 100
77 85.5 67.3 100.9
51 28.2 24.0 36.0

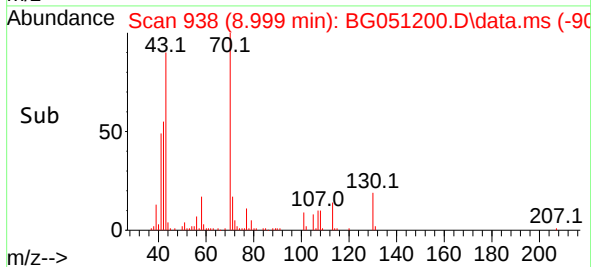
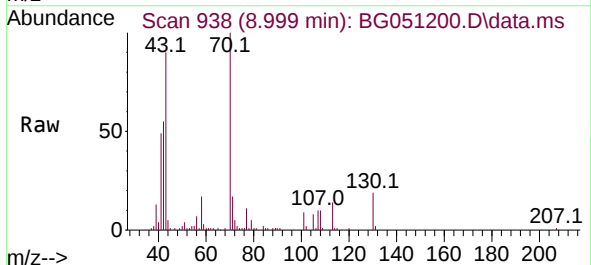
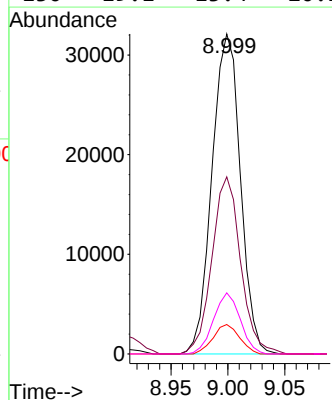
Manual Integrations
APPROVED

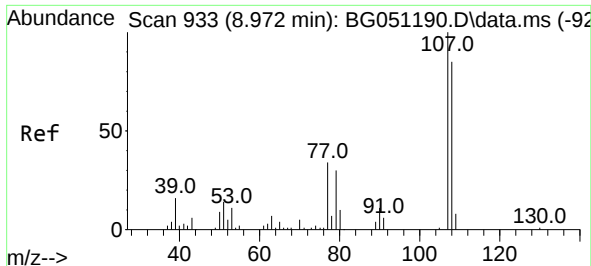
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#17
N-Nitroso-di-n-propylamine
Concen: 30.409 ng/ul
RT: 8.999 min Scan# 938
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Tgt Ion: 70 Resp: 55757
Ion Ratio Lower Upper
70 100
42 55.3 46.0 69.0
101 9.2 7.0 10.4
130 19.1 13.4 20.2





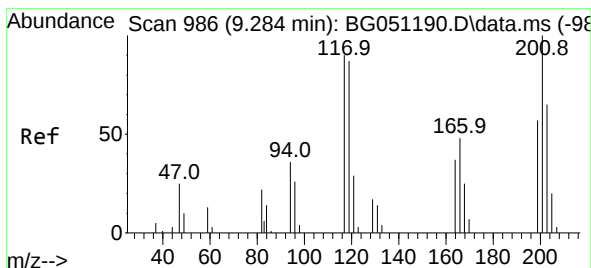
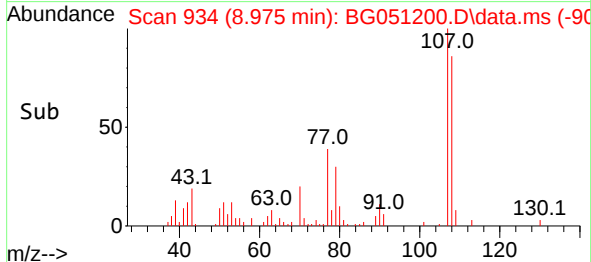
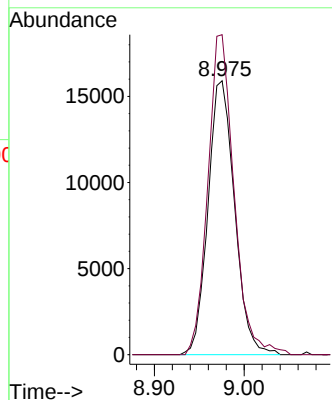
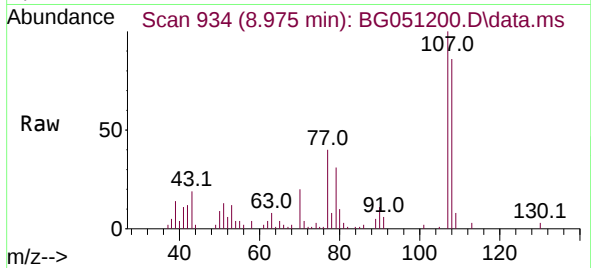
#18
4-Methylphenol
Concen: 15.539 ng/ul
RT: 8.975 min Scan# 91
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:108 Resp: 3277
Ion Ratio Lower Upper
108 100
107 116.8 95.0 142.4

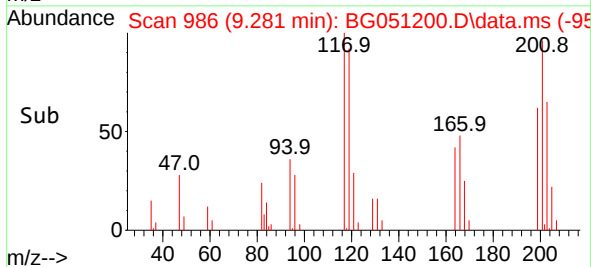
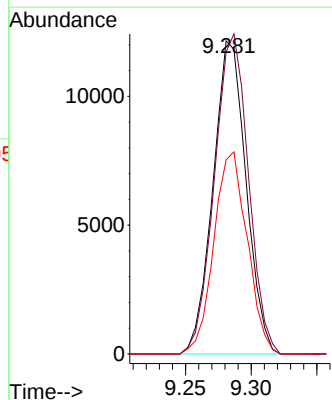
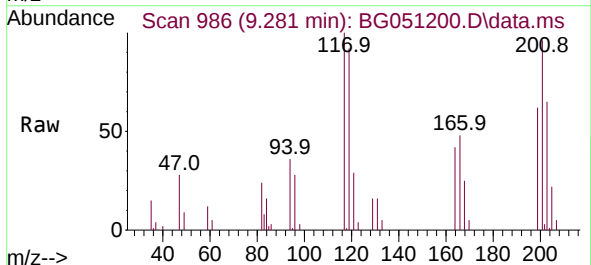
Manual Integrations
APPROVED

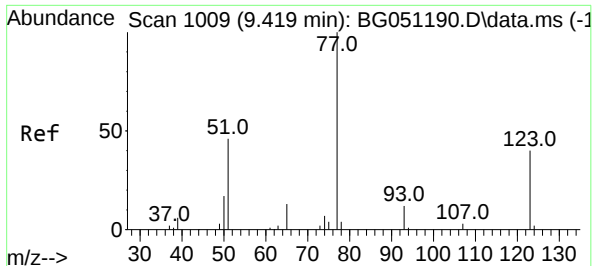
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#19
Hexachloroethane
Concen: 26.882 ng/ul
RT: 9.281 min Scan# 986
Delta R.T. -0.009 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Tgt Ion:117 Resp: 21299
Ion Ratio Lower Upper
117 100
201 96.5 77.2 115.8
199 62.0 49.9 74.9





#22

Nitrobenzene

Concen: 30.236 ng/ul

RT: 9.416 min Scan# 1009

Delta R.T. -0.003 min

Lab File: BG051200.D

Acq: 24 Nov 2021 2:44

Instrument :

BNA_G

ClientSampleId :

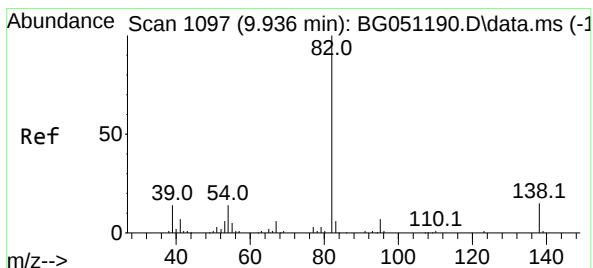
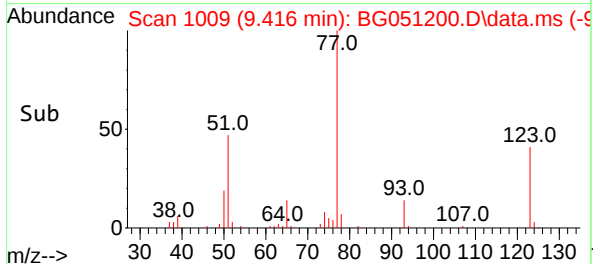
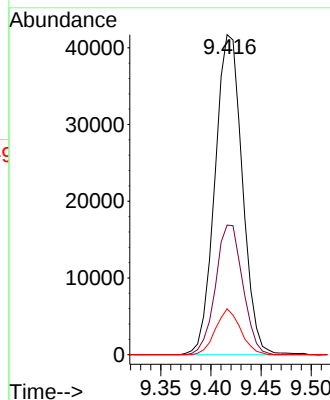
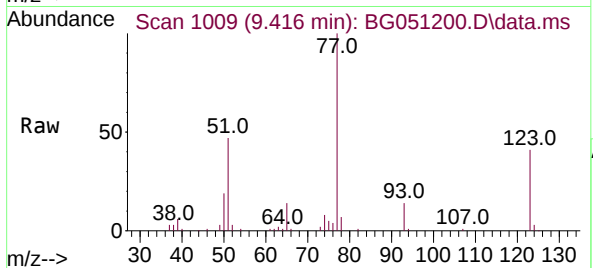
A0015MS

Tgt Ion: 77	Resp: 79064
Ion Ratio	Lower Upper
77 100	
123 40.5	30.1 45.1
65 14.3	9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#23

Isophorone

Concen: 29.815 ng/ul

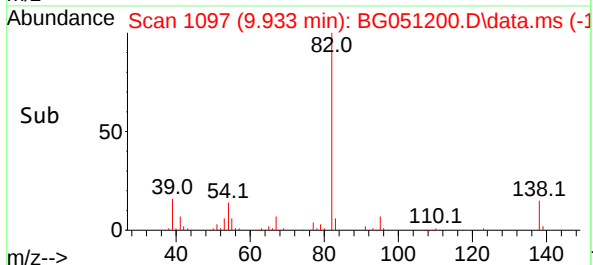
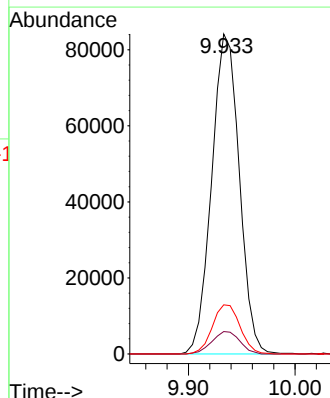
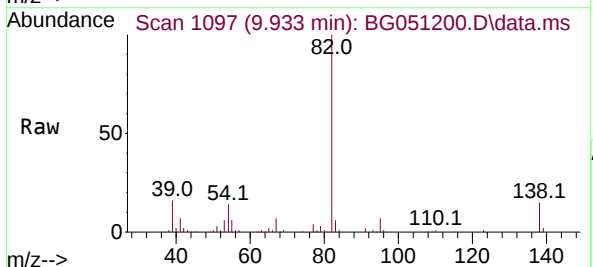
RT: 9.933 min Scan# 1097

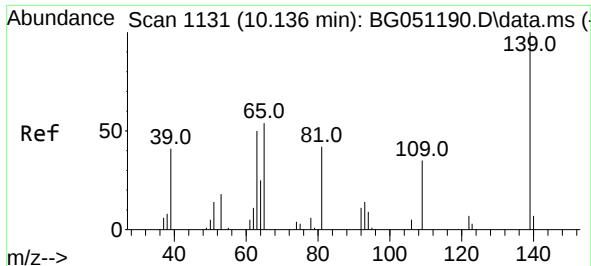
Delta R.T. -0.003 min

Lab File: BG051200.D

Acq: 24 Nov 2021 2:44

Tgt Ion: 82	Resp: 151467
Ion Ratio	Lower Upper
82 100	
95 7.0	5.6 8.4
138 15.3	11.8 17.8





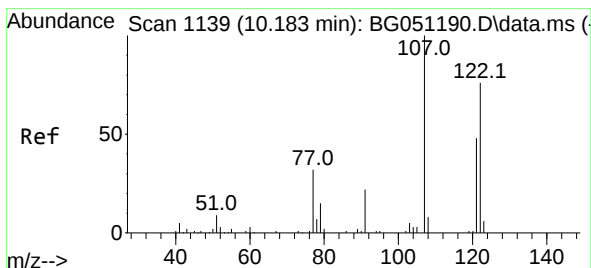
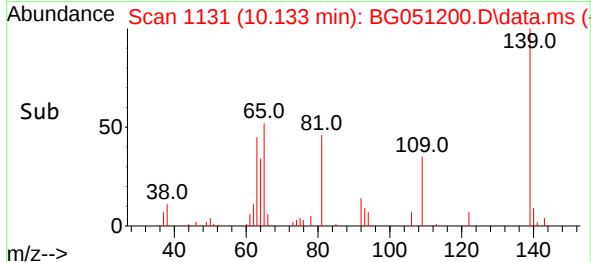
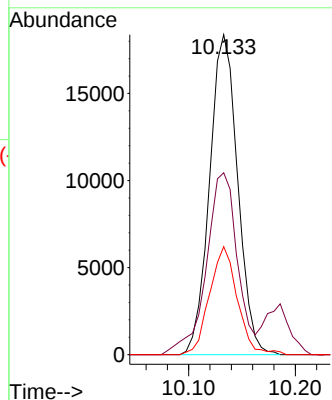
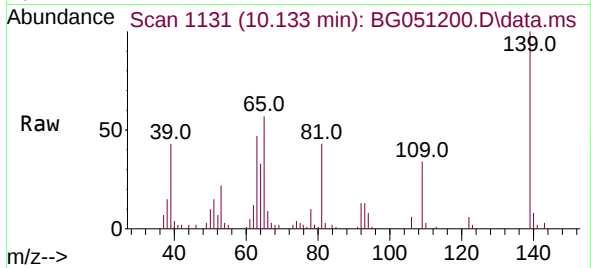
#25
2-Nitrophenol
Concen: 28.870 ng/ul
RT: 10.133 min Scan# 1131
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:139 Resp: 33639
Ion Ratio Lower Upper
139 100
65 56.8 48.0 72.0
109 33.8 28.6 42.8

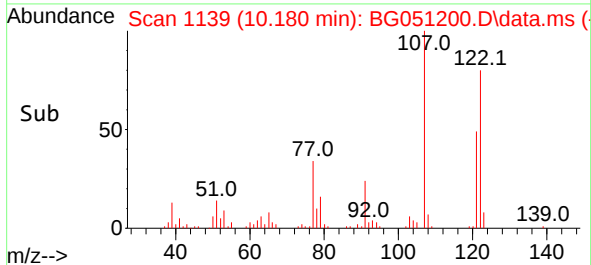
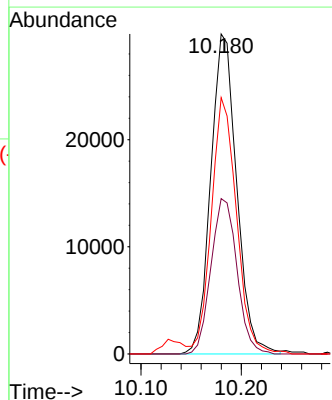
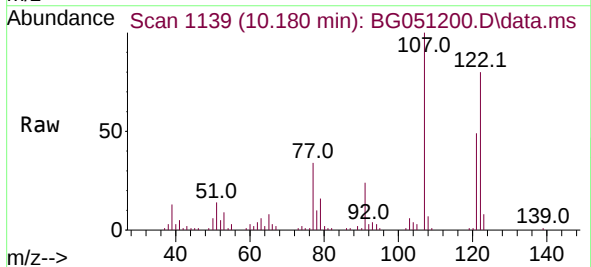
Manual Integrations
APPROVED

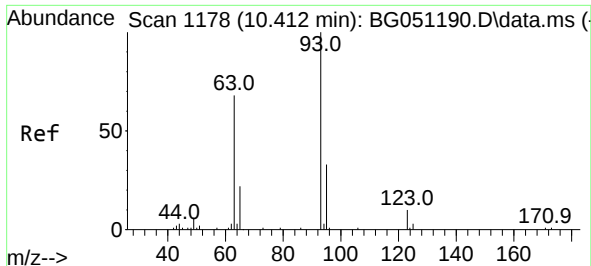
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#26
2,4-Dimethylphenol
Concen: 22.487 ng/ul
RT: 10.180 min Scan# 1139
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

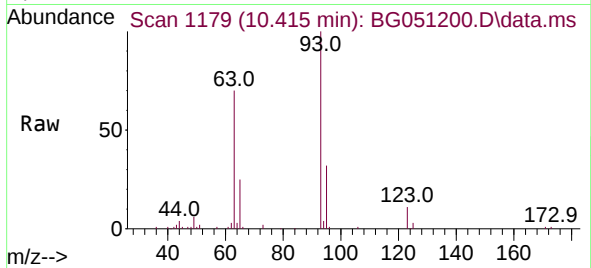
Tgt Ion:107 Resp: 53570
Ion Ratio Lower Upper
107 100
121 48.5 39.3 58.9
122 80.1 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.691 ng/ul
 RT: 10.415 min Scan# 1178
 Delta R.T. 0.003 min
 Lab File: BG051200.D
 Acq: 24 Nov 2021 2:44

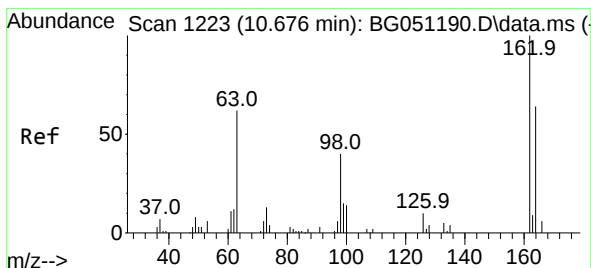
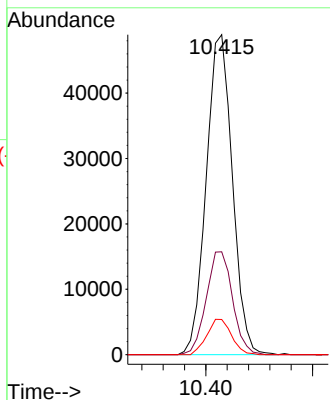
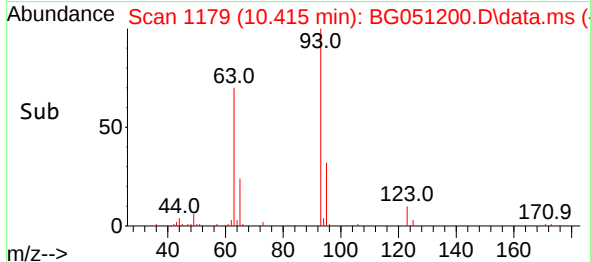
Instrument :
 BNA_G
 ClientSampleId :
 A0015MS



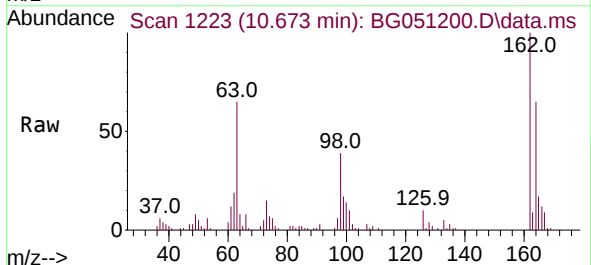
Tgt Ion: 93 Resp: 8327
 Ion Ratio Lower Upper
 93 100
 95 32.1 26.5 39.7
 123 11.0 8.1 12.1

Manual Integrations
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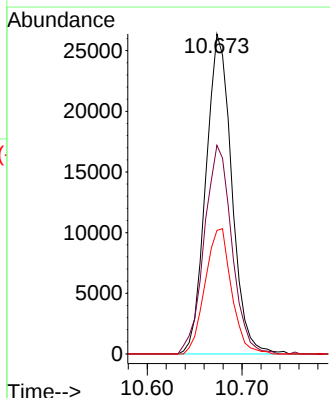
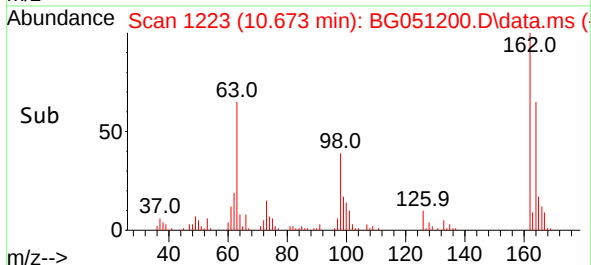
Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/30/2021

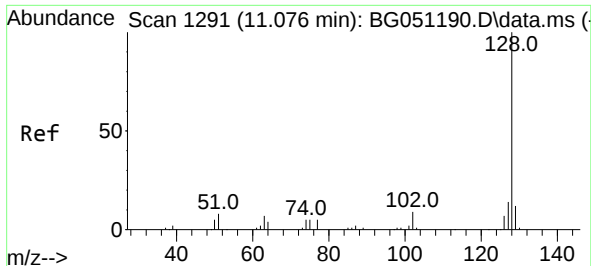


#29
 2,4-Dichlorophenol
 Concen: 26.577 ng/ul
 RT: 10.673 min Scan# 1223
 Delta R.T. -0.003 min
 Lab File: BG051200.D
 Acq: 24 Nov 2021 2:44



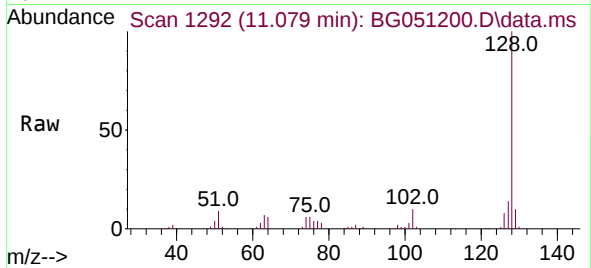
Tgt Ion:162 Resp: 49933
 Ion Ratio Lower Upper
 162 100
 164 65.2 49.4 74.0
 98 38.6 30.4 45.6





#30
Naphthalene
Concen: 29.058 ng/ul
RT: 11.079 min Scan# 1291
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

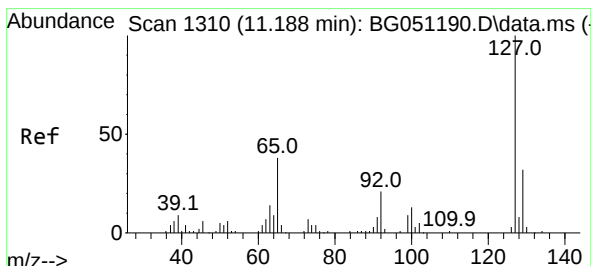
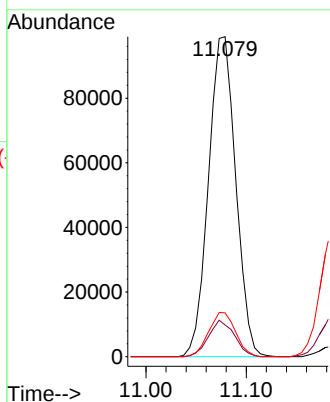
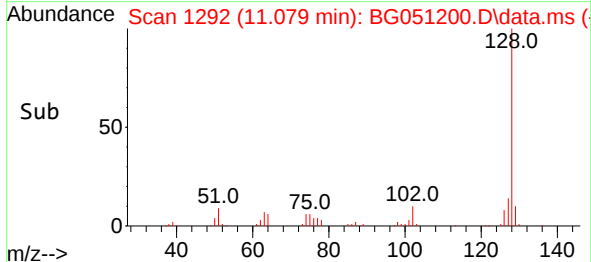
Instrument :
BNA_G
ClientSampleId :
A0015MS



Tgt Ion:128 Resp: 18678
Ion Ratio Lower Upper
128 100
129 9.9 8.5 12.7
127 13.7 11.8 17.6

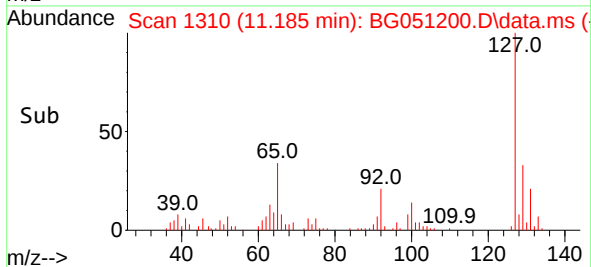
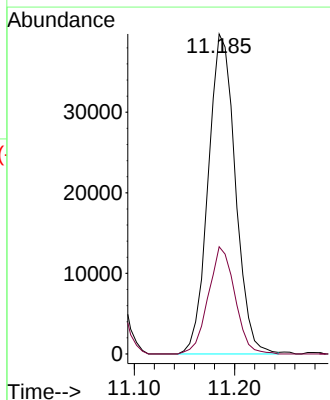
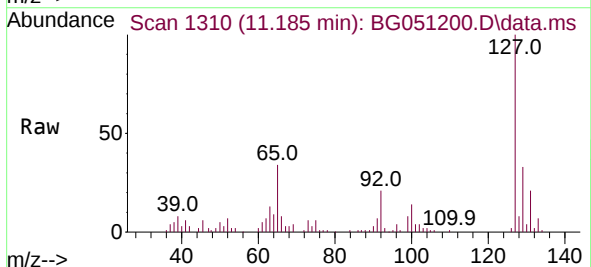
Manual Integrations
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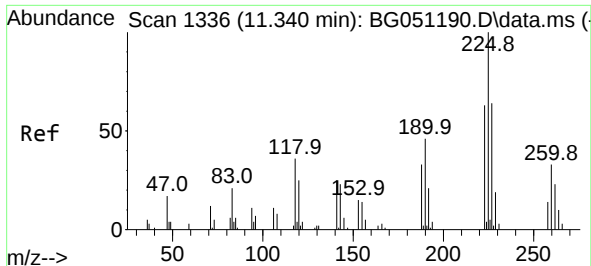
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#32
4-Chloroaniline
Concen: 26.626 ng/ul
RT: 11.185 min Scan# 1310
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

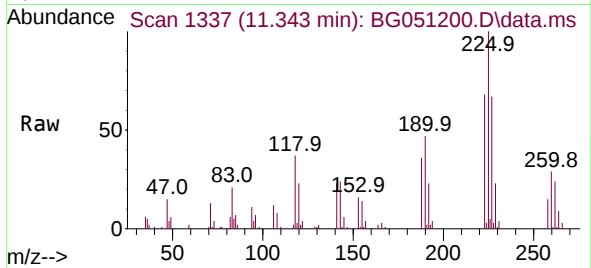
Tgt Ion:127 Resp: 74652
Ion Ratio Lower Upper
127 100
129 33.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 26.763 ng/ul
RT: 11.343 min Scan# 11343
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

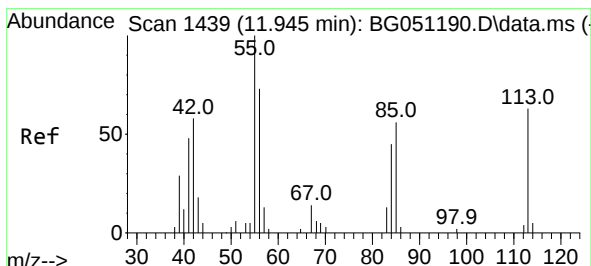
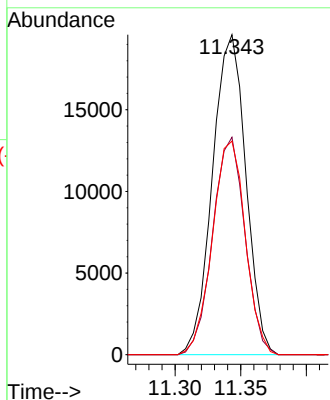
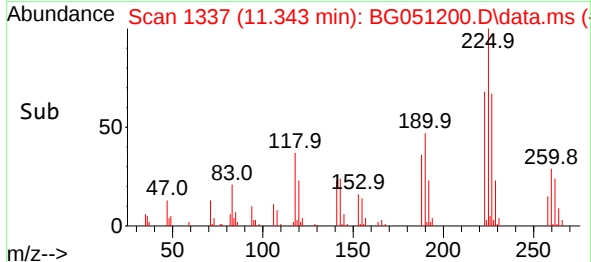
Instrument :
BNA_G
ClientSampleId :
A0015MS



Tgt Ion:225 Resp: 3468
Ion Ratio Lower Upper
225 100
223 68.0 50.6 75.8
227 66.8 49.8 74.8

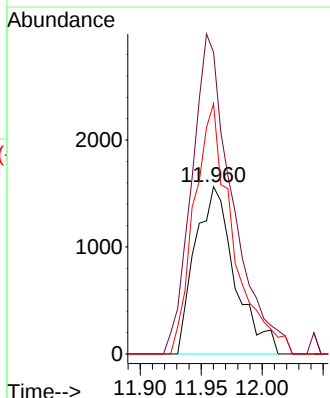
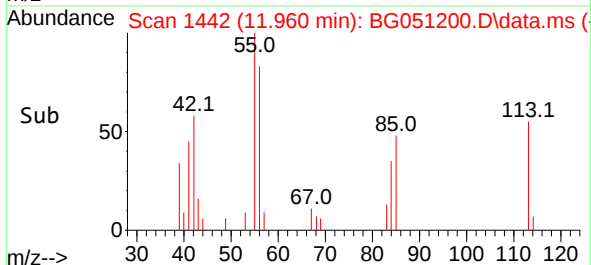
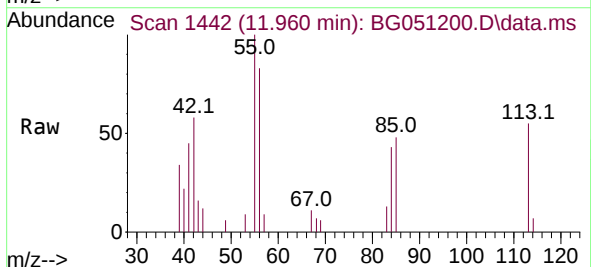
Manual Integrations
APPROVED

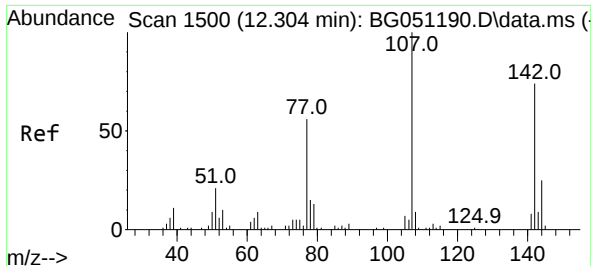
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#34
Caprolactam
Concen: 4.782 ng/ul m
RT: 11.960 min Scan# 1442
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

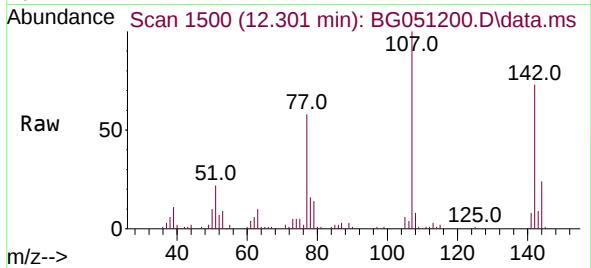
Tgt Ion:113 Resp: 3532
Ion Ratio Lower Upper
113 100
55 180.5 147.0 220.6
56 149.7 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 26.174 ng/ul
RT: 12.301 min Scan# 1500
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

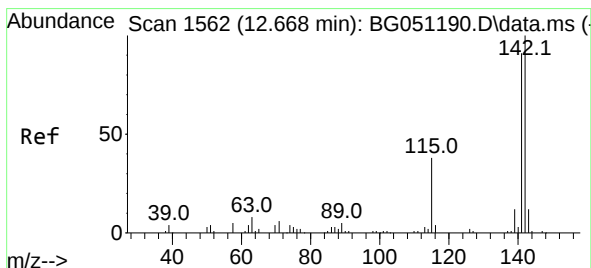
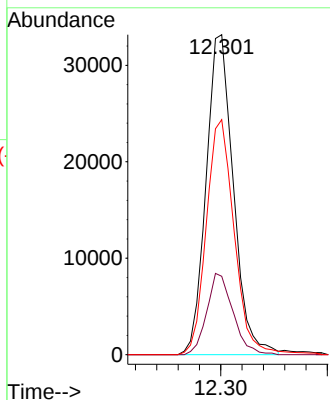
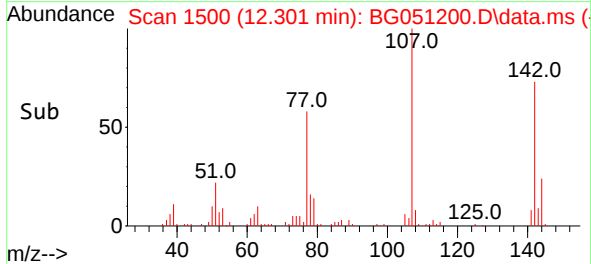
Instrument :
BNA_G
ClientSampleId :
A0015MS



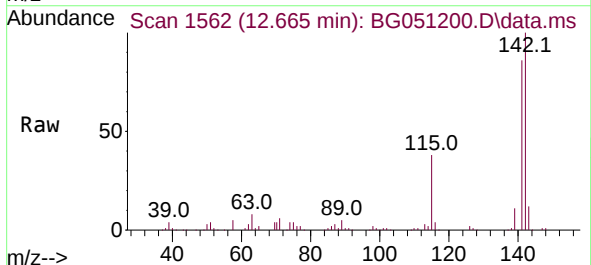
Tgt Ion:107 Resp: 59074
Ion Ratio Lower Upper
107 100
144 24.5 19.8 29.6
142 73.5 56.2 84.4

Manual Integrations
APPROVED

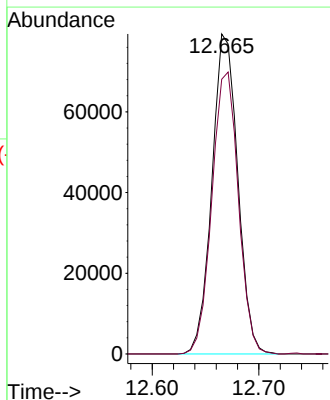
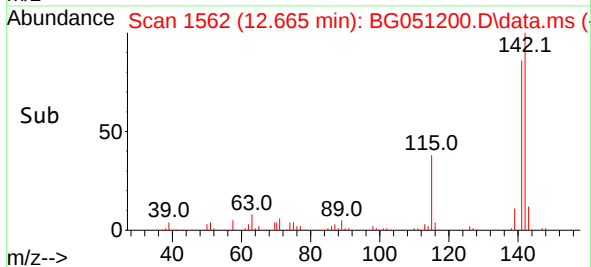
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

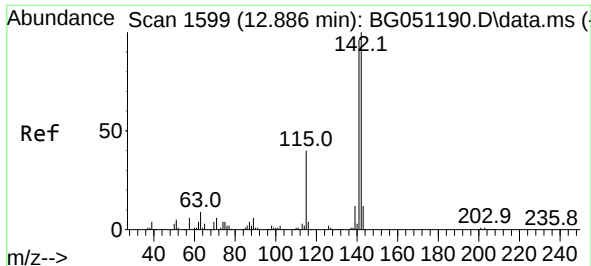


#36
2-Methylnaphthalene
Concen: 30.517 ng/ul
RT: 12.665 min Scan# 1562
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



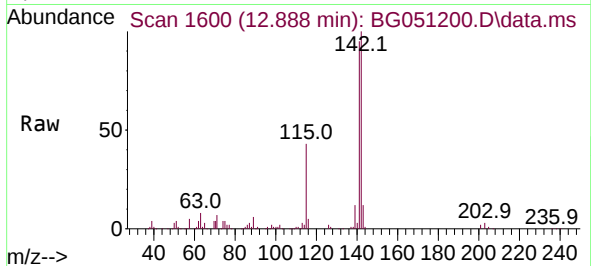
Tgt Ion:142 Resp: 133429
Ion Ratio Lower Upper
142 100
141 85.8 73.3 109.9





#37
1-Methylnaphthalene
Concen: 29.970 ng/ul
RT: 12.888 min Scan# 1599
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

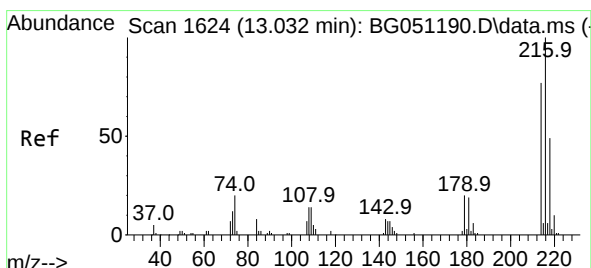
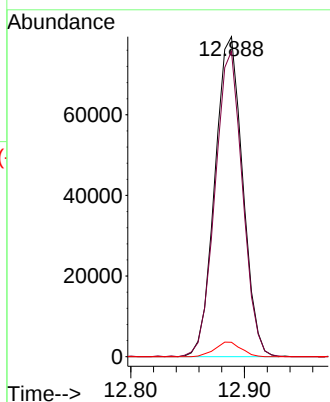
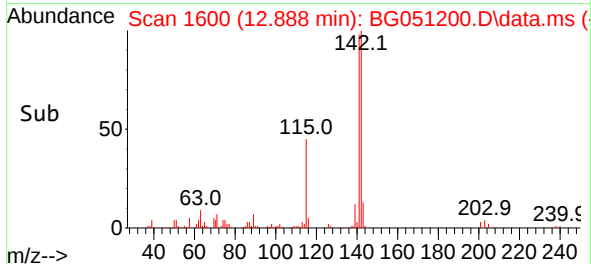
Instrument :
BNA_G
ClientSampleId :
A0015MS



Tgt Ion:142 Resp: 13481
Ion Ratio Lower Upper
142 100
141 95.5 77.8 116.8
116 4.5 3.3 4.9

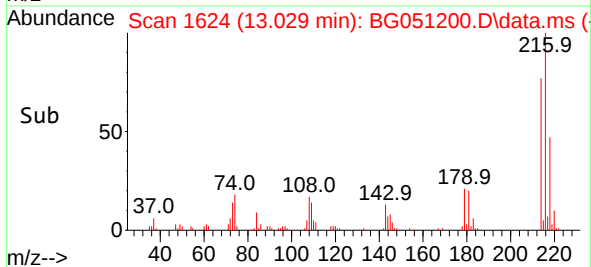
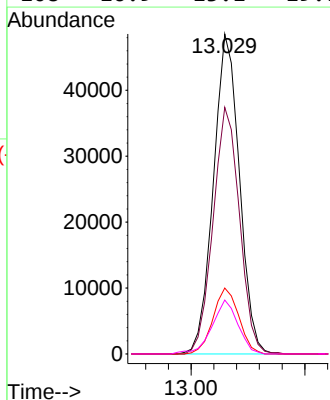
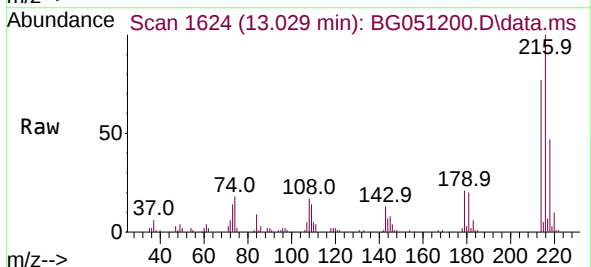
Manual Integrations
APPROVED

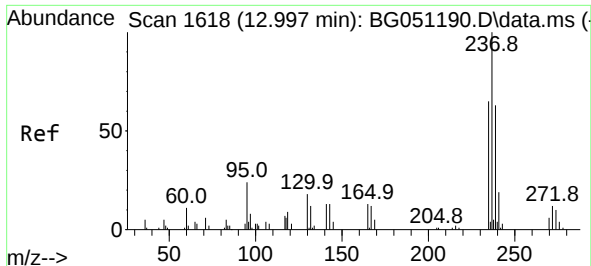
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.623 ng/ul
RT: 13.029 min Scan# 1624
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

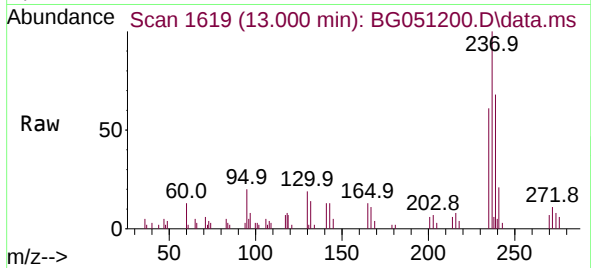
Tgt Ion:216 Resp: 77014
Ion Ratio Lower Upper
216 100
214 77.0 61.0 91.4
179 20.6 16.2 24.2
108 16.9 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 13.506 ng/ul
RT: 13.000 min Scan# 1619
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

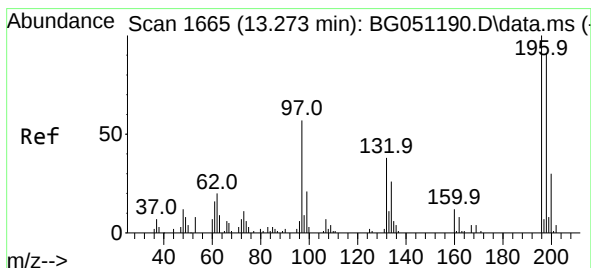
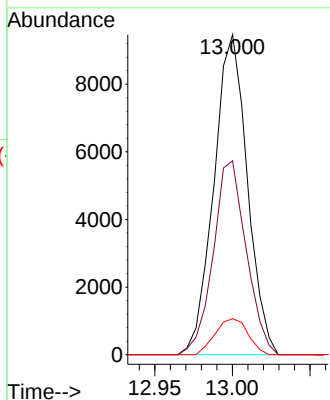
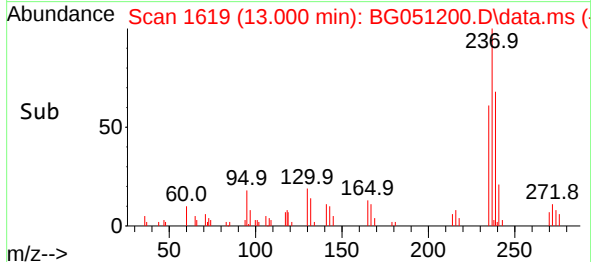
Instrument :
BNA_G
ClientSampleId :
A0015MS



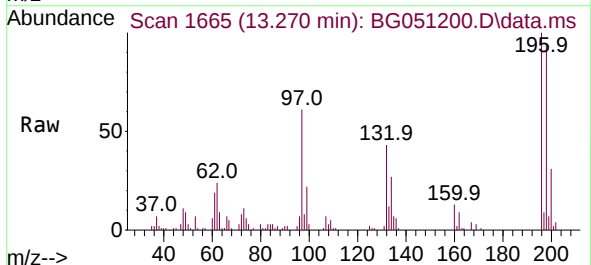
Tgt Ion:237 Resp: 1419
Ion Ratio Lower Upper
237 100
235 60.6 49.4 74.0
272 11.2 11.1 16.7

Manual Integrations
APPROVED

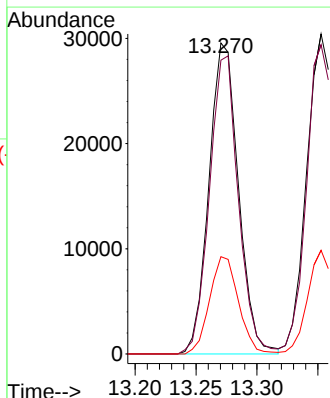
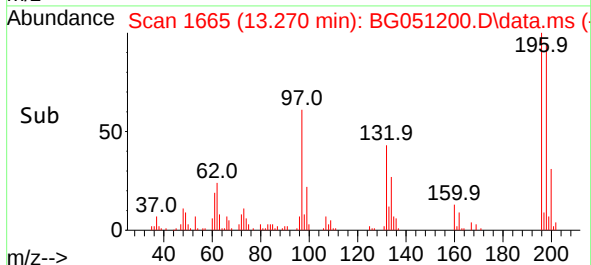
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

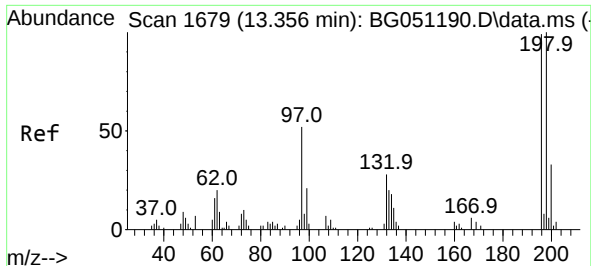


#41
2,4,6-Trichlorophenol
Concen: 30.504 ng/ul
RT: 13.270 min Scan# 1665
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



Tgt Ion:196 Resp: 49767
Ion Ratio Lower Upper
196 100
198 94.5 74.3 111.5
200 31.3 23.8 35.6





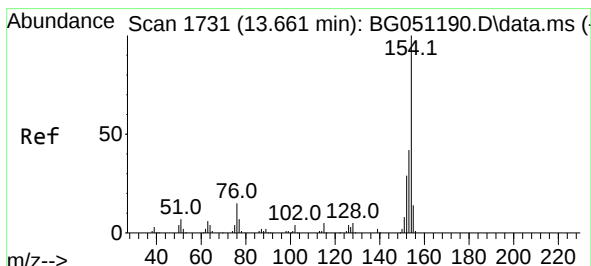
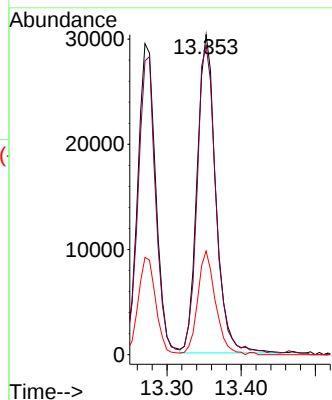
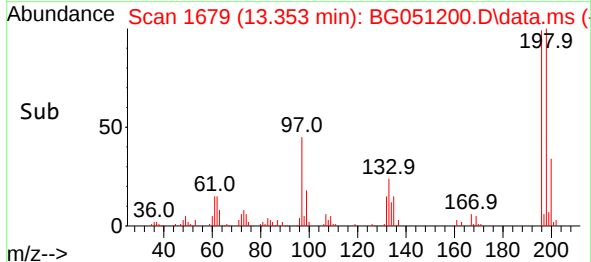
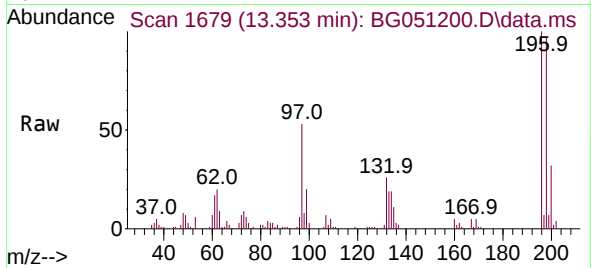
#42
2,4,5-Trichlorophenol
Concen: 31.011 ng/ul
RT: 13.353 min Scan# 1679
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:196 Resp: 5298
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.4
200 32.4 25.4 38.2

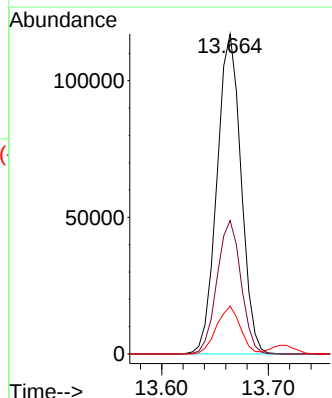
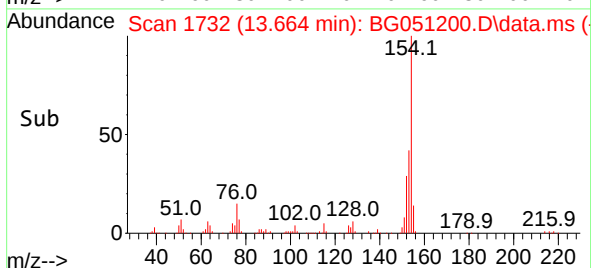
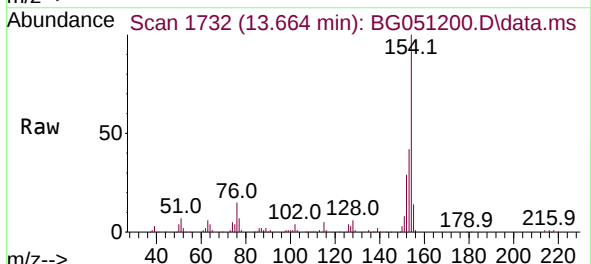
Manual Integrations
APPROVED

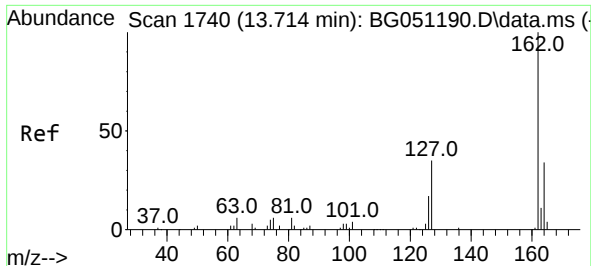
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#43
1,1'-Biphenyl
Concen: 29.652 ng/ul
RT: 13.664 min Scan# 1732
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

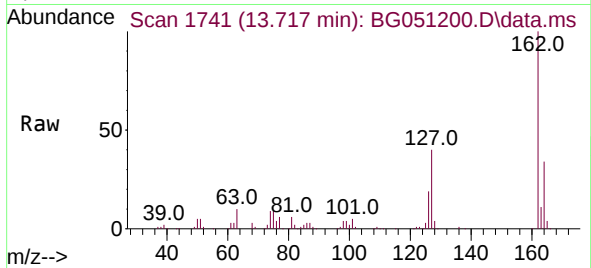
Tgt Ion:154 Resp: 183407
Ion Ratio Lower Upper
154 100
153 41.7 34.5 51.7
76 15.0 13.1 19.7





#44
2-Chloronaphthalene
Concen: 29.369 ng/ul
RT: 13.717 min Scan# 1740
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

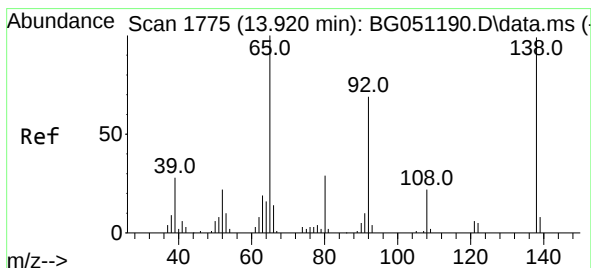
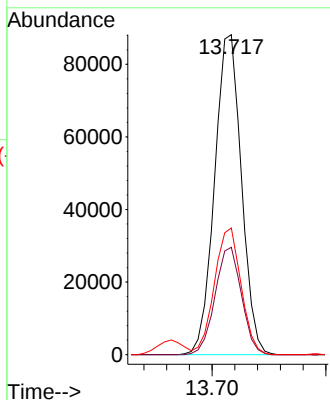
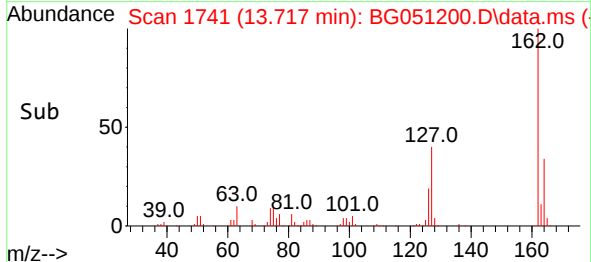
Instrument :
BNA_G
ClientSampleId :
A0015MS



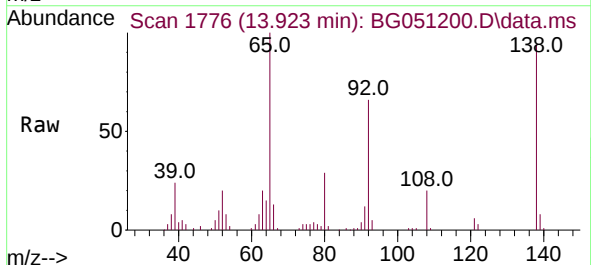
Tgt Ion:162 Resp: 144498
Ion Ratio Lower Upper
162 100
164 33.5 26.1 39.1
127 39.6 31.0 46.4

Manual Integrations
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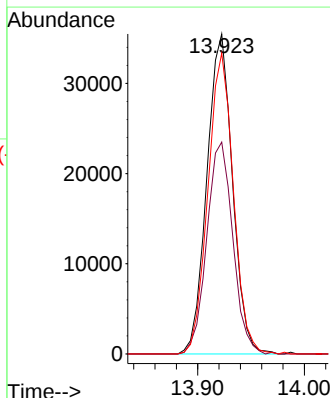
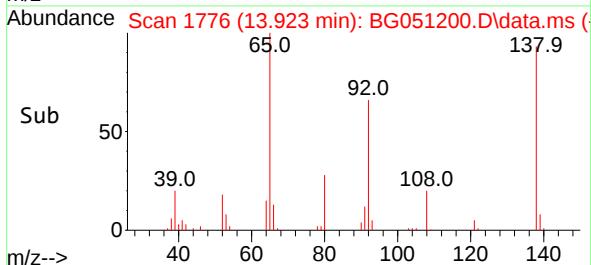
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

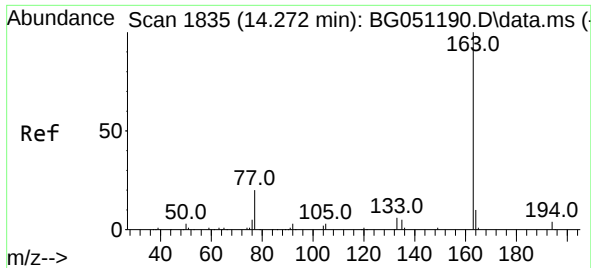


#45
2-Nitroaniline
Concen: 34.726 ng/ul
RT: 13.923 min Scan# 1776
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



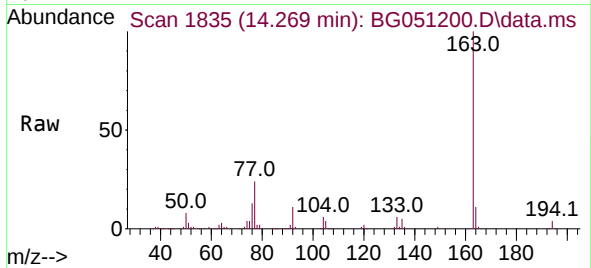
Tgt Ion: 65 Resp: 59133
Ion Ratio Lower Upper
65 100
92 66.2 53.0 79.4
138 94.0 67.4 101.0





#47
Dimethylphthalate
Concen: 32.780 ng/ul
RT: 14.269 min Scan# 1835
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

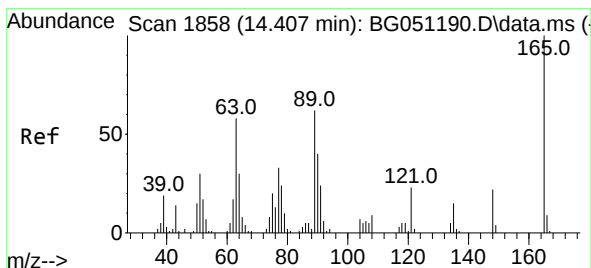
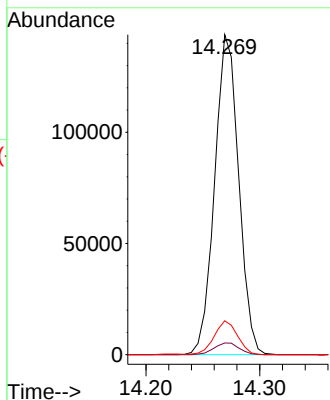
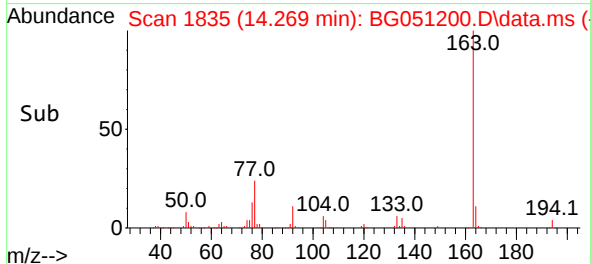
Instrument :
BNA_G
ClientSampleId :
A0015MS



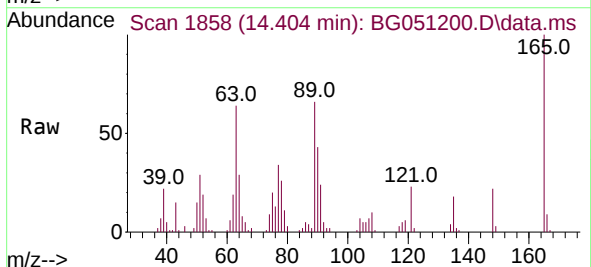
Tgt Ion:163 Resp: 21142
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.6 8.2 12.4

Manual Integrations
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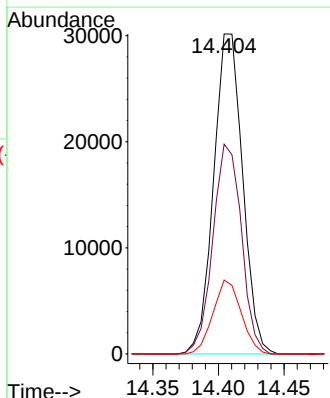
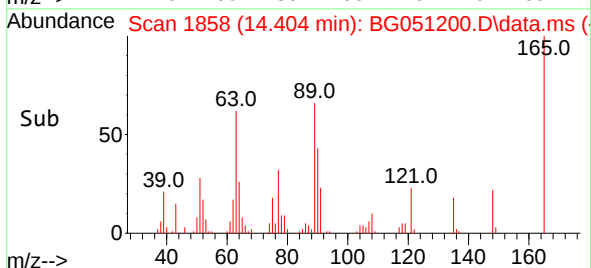
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

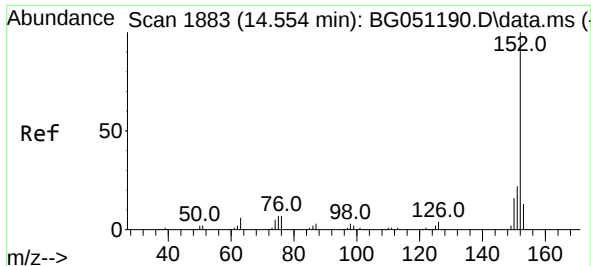


#48
2,6-Dinitrotoluene
Concen: 34.215 ng/ul
RT: 14.404 min Scan# 1858
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



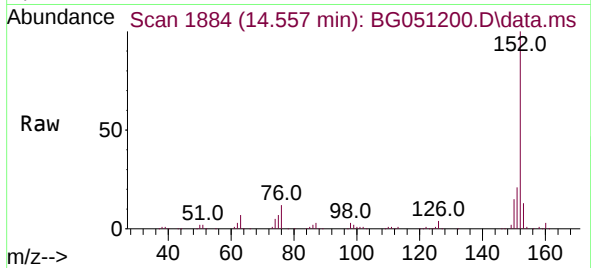
Tgt Ion:165 Resp: 46354
Ion Ratio Lower Upper
165 100
89 65.5 57.4 86.0
121 23.1 18.8 28.2





#50
Acenaphthylene
Concen: 30.594 ng/ul
RT: 14.557 min Scan# 1884
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

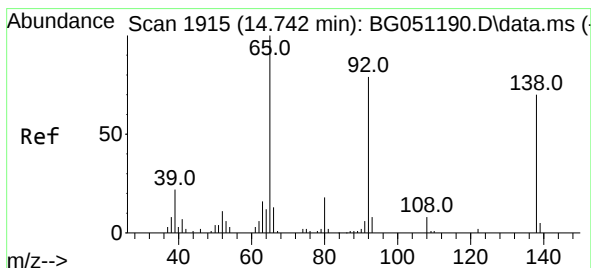
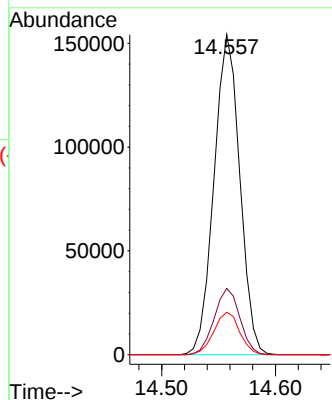
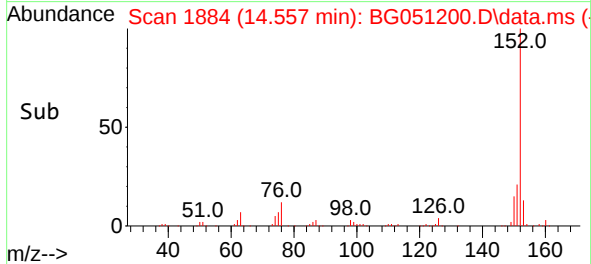
Instrument :
BNA_G
ClientSampleId :
A0015MS



Tgt Ion:152 Resp: 24286
Ion Ratio Lower Upper
152 100
151 20.7 17.4 26.0
153 13.3 10.3 15.5

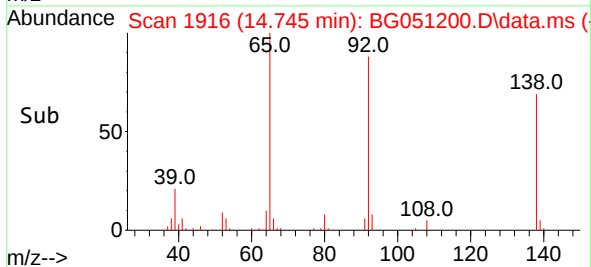
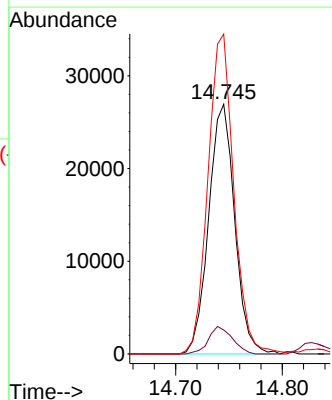
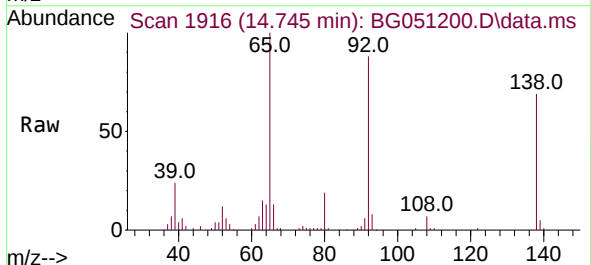
Manual Integrations
APPROVED

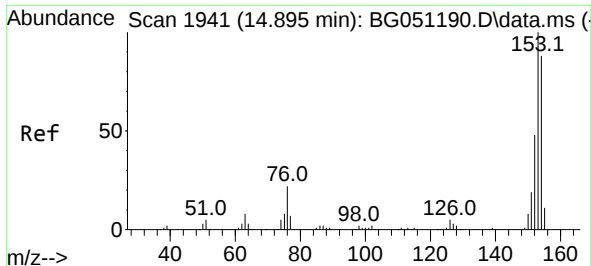
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#51
3-Nitroaniline
Concen: 34.075 ng/ul
RT: 14.745 min Scan# 1916
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

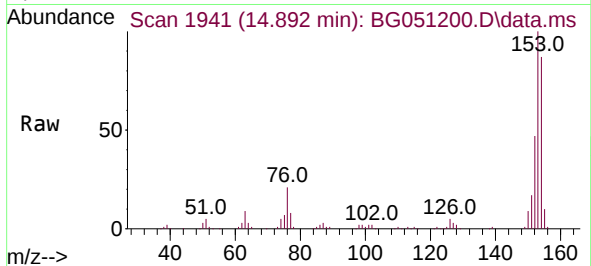
Tgt Ion:138 Resp: 45632
Ion Ratio Lower Upper
138 100
108 9.6 8.8 13.2
92 128.1 98.0 147.0





#52
Acenaphthene
Concen: 31.106 ng/ul
RT: 14.892 min Scan# 1941
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

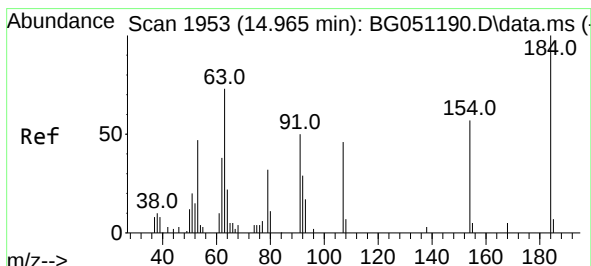
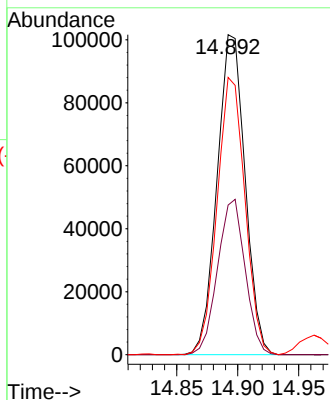
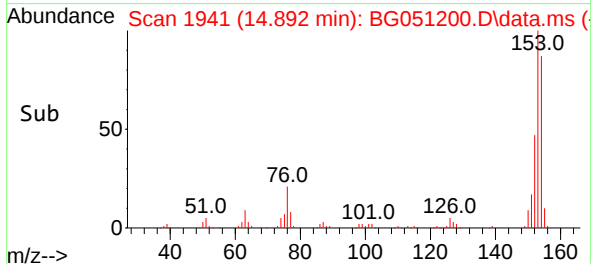
Instrument :
BNA_G
ClientSampleId :
A0015MS



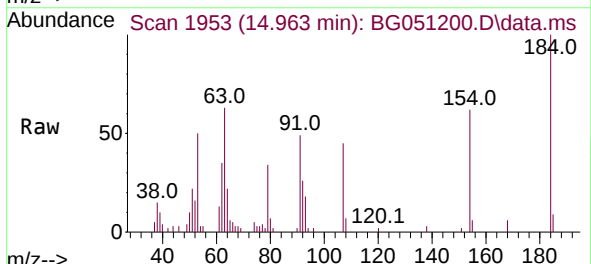
Tgt Ion:153 Resp: 162848
Ion Ratio Lower Upper
153 100
152 46.7 36.5 54.7
154 86.7 65.8 98.6

Manual Integrations
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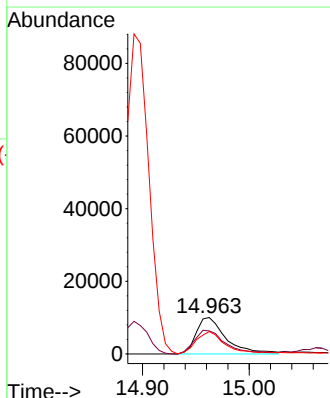
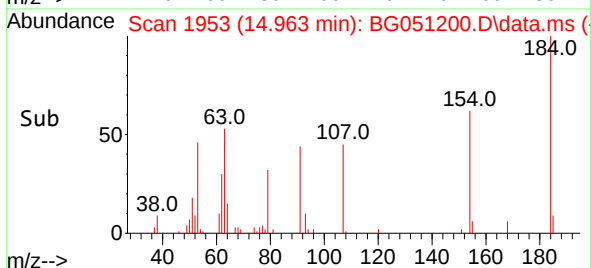
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

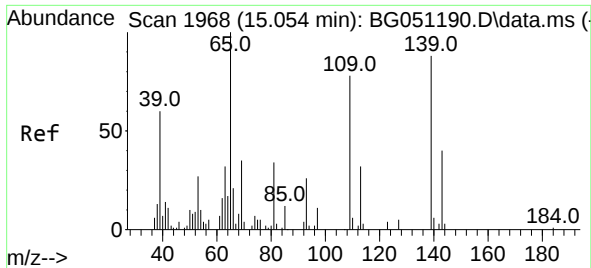


#53
2,4-Dinitrophenol
Concen: 26.156 ng/ul
RT: 14.963 min Scan# 1953
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



Tgt Ion:184 Resp: 19587
Ion Ratio Lower Upper
184 100
63 63.2 66.2 99.2#
154 61.6 53.6 80.4





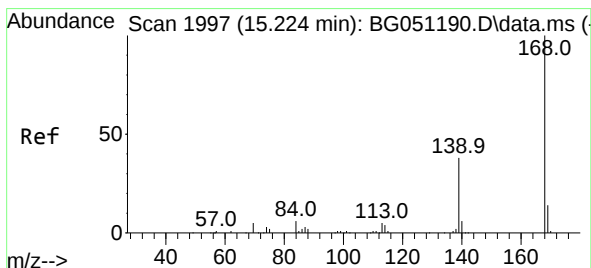
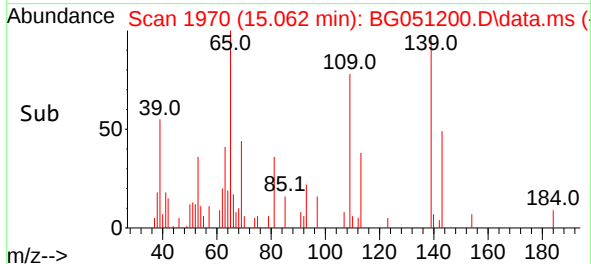
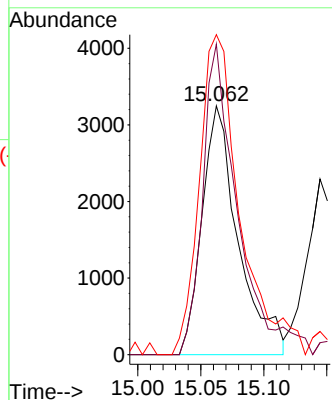
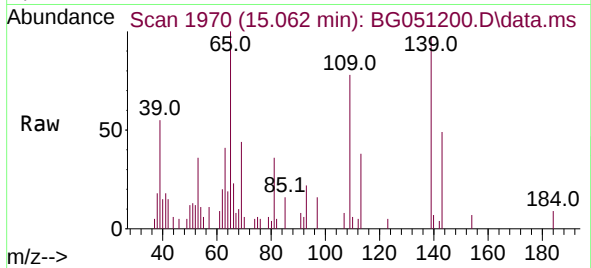
#55
4-Nitrophenol
Concen: 7.260 ng/ul m
RT: 15.062 min Scan# 1968
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:109 Resp: 6490
Ion Ratio Lower Upper
109 100
139 124.8 88.7 133.1
65 128.6 113.6 170.4

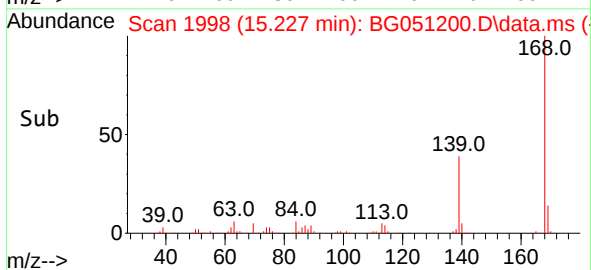
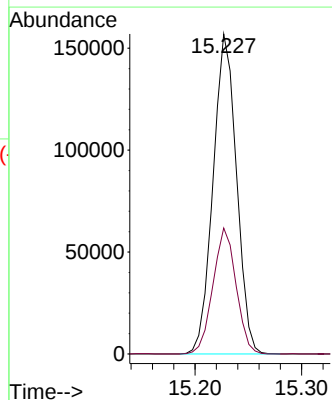
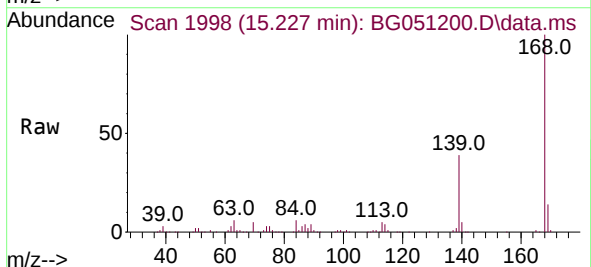
Manual Integrations
APPROVED

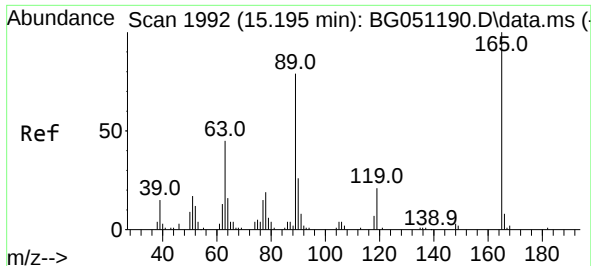
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#56
Dibenzofuran
Concen: 31.723 ng/ul
RT: 15.227 min Scan# 1998
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Tgt Ion:168 Resp: 239551
Ion Ratio Lower Upper
168 100
139 39.3 31.2 46.8





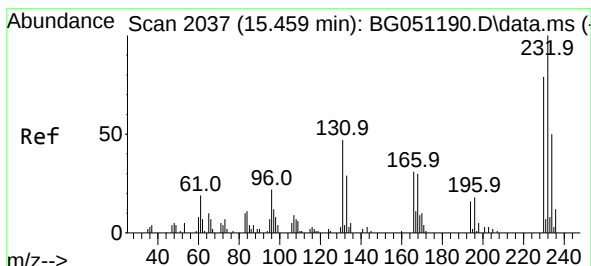
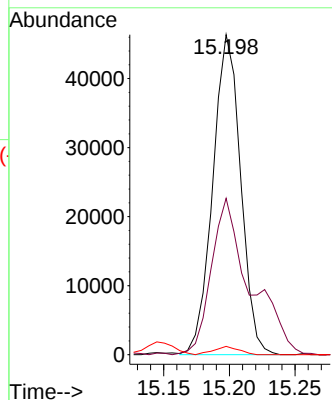
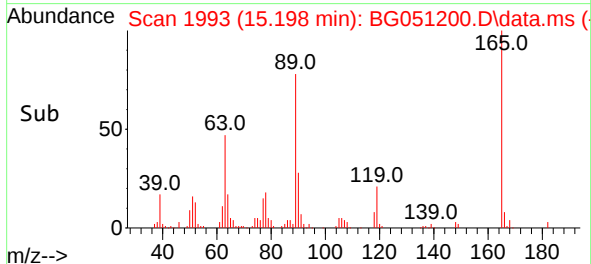
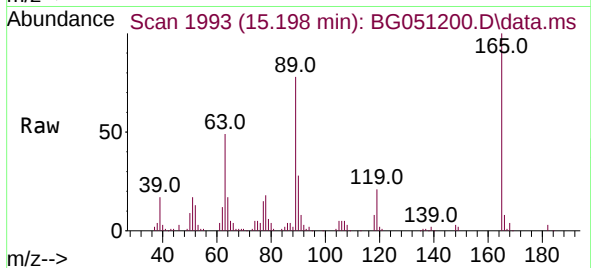
#57
2,4-Dinitrotoluene
Concen: 35.361 ng/ul
RT: 15.198 min Scan# 1993
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:165 Resp: 68424
Ion Ratio Lower Upper
165 100
63 48.9 42.1 63.1
182 2.6 1.8 2.8

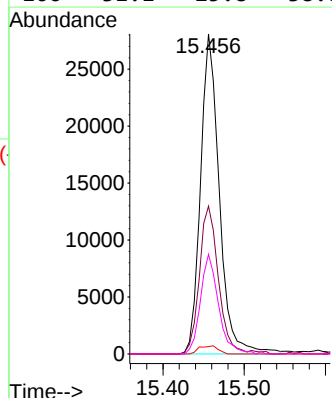
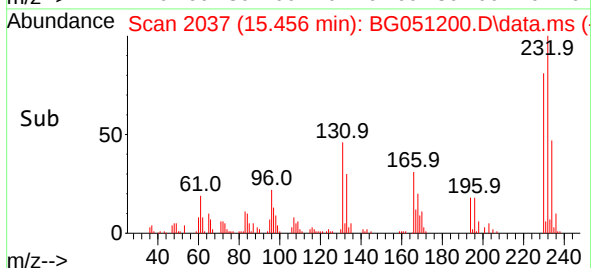
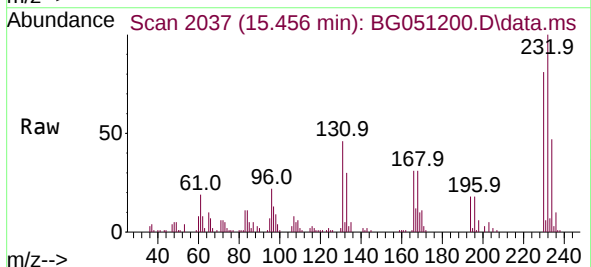
Manual Integrations
APPROVED

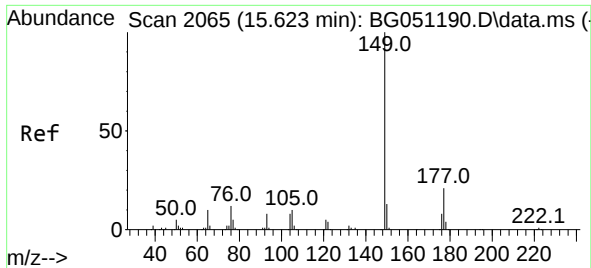
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.636 ng/ul
RT: 15.456 min Scan# 2037
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

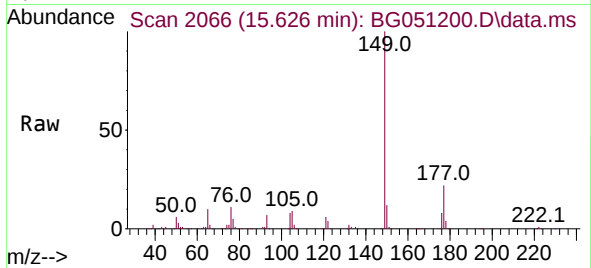
Tgt Ion:232 Resp: 45126
Ion Ratio Lower Upper
232 100
131 46.2 38.9 58.3
130 2.3 2.4 3.6#
166 31.1 25.8 38.8





#59
Diethylphthalate
Concen: 34.690 ng/ul
RT: 15.626 min Scan# 2066
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

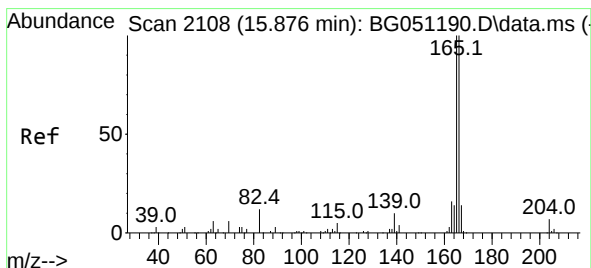
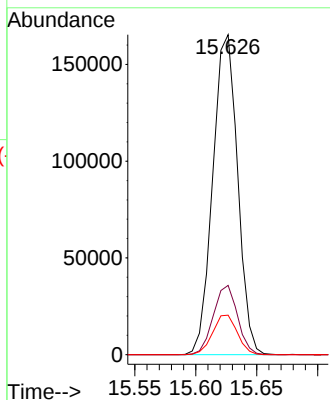
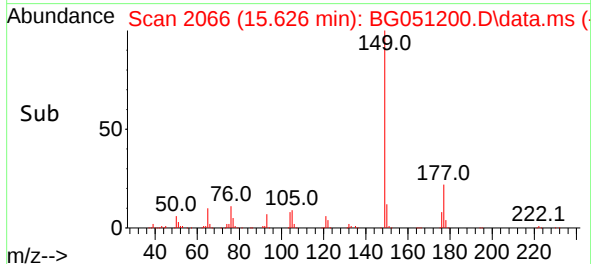
Instrument :
BNA_G
ClientSampleId :
A0015MS



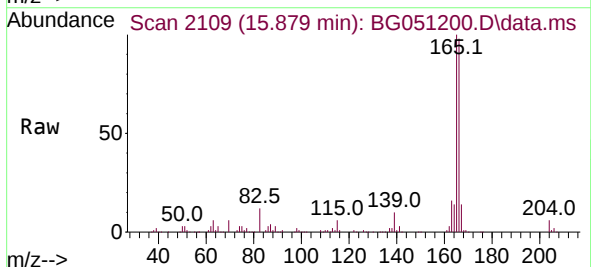
Tgt Ion:149 Resp: 23485
Ion Ratio Lower Upper
149 100
177 21.7 16.8 25.2
150 12.4 10.1 15.1

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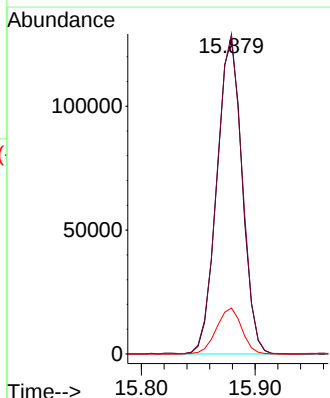
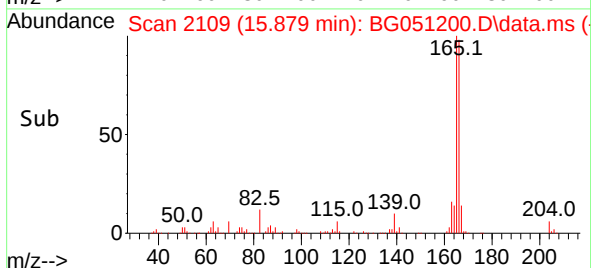
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

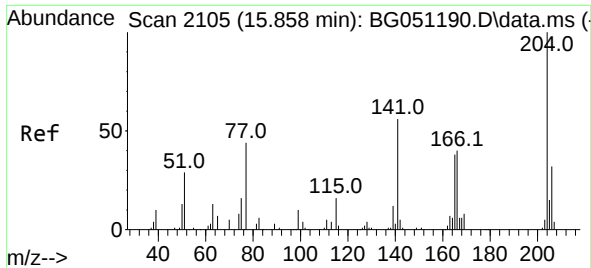


#61
Fluorene
Concen: 32.467 ng/ul
RT: 15.879 min Scan# 2109
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



Tgt Ion:166 Resp: 196383
Ion Ratio Lower Upper
166 100
165 102.0 81.0 121.6
167 14.6 11.0 16.4





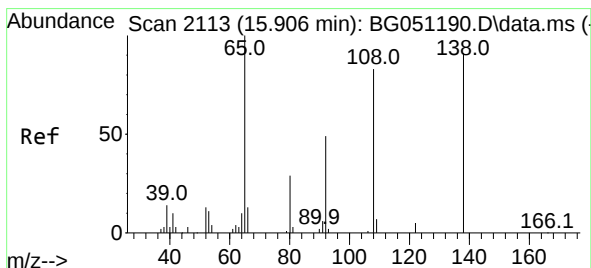
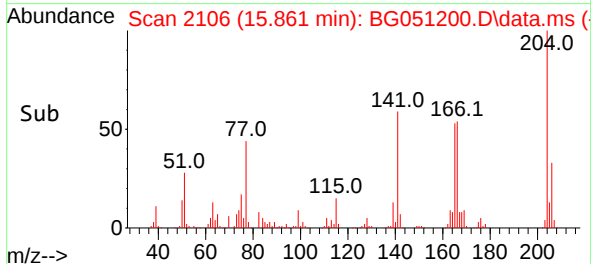
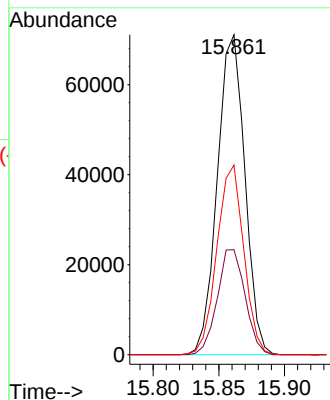
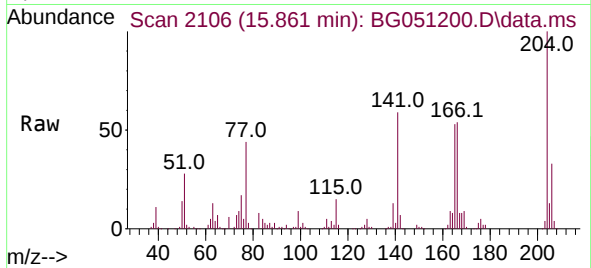
#62
4-Chlorophenyl-phenylether
Concen: 31.813 ng/ul
RT: 15.861 min Scan# 2106
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:204 Resp: 103700
Ion Ratio Lower Upper
204 100
206 32.8 27.4 41.2
141 59.3 48.6 73.0

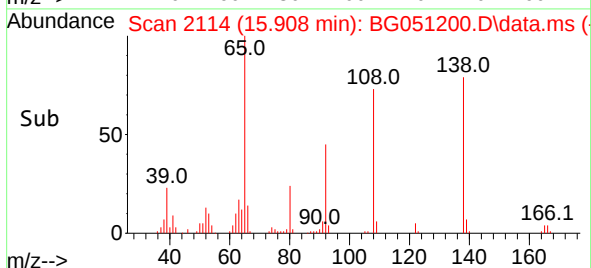
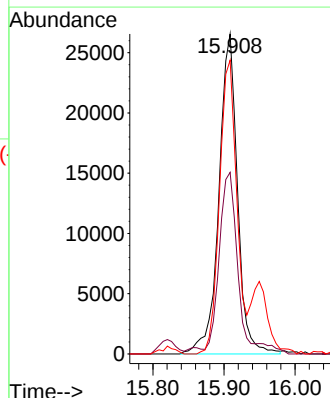
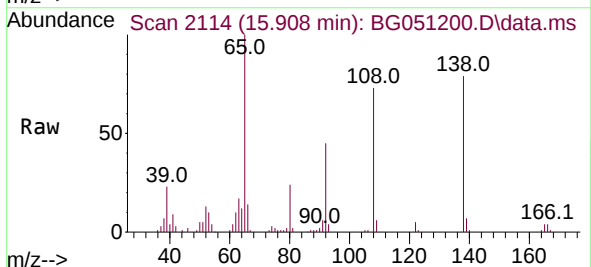
Manual Integrations
APPROVED

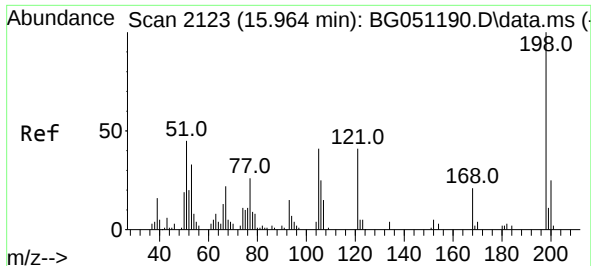
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#63
4-Nitroaniline
Concen: 36.891 ng/ul
RT: 15.908 min Scan# 2114
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Tgt Ion:138 Resp: 48075
Ion Ratio Lower Upper
138 100
92 56.8 49.3 73.9
108 91.8 72.6 108.8





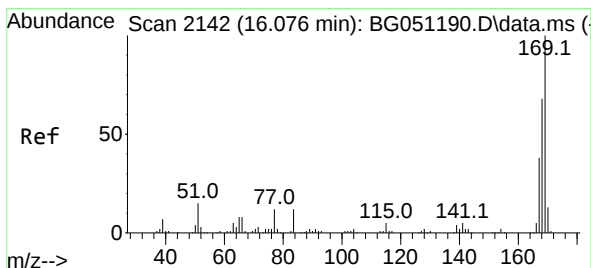
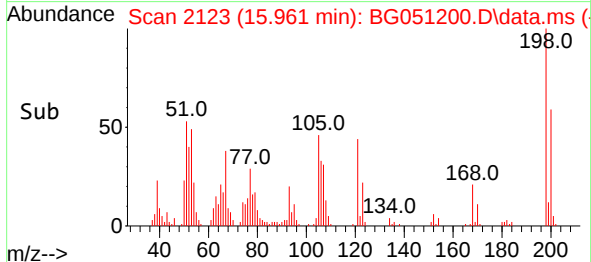
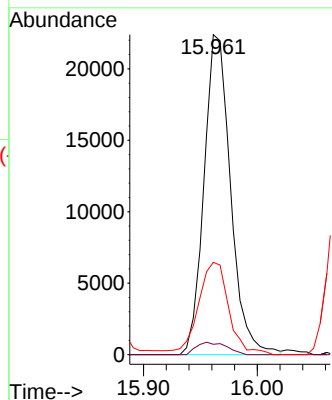
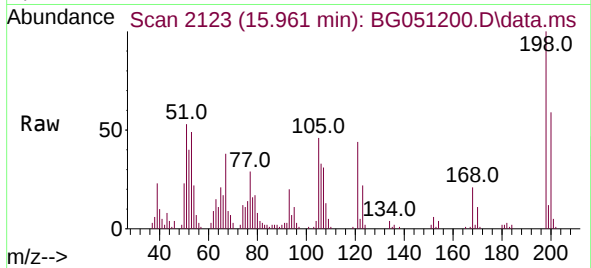
#66
4,6-Dinitro-2-methylphenol
Concen: 32.738 ng/ul
RT: 15.961 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:198 Resp: 3641
Ion Ratio Lower Upper
198 100
182 3.2 3.8 5.8
77 28.8 23.2 34.8

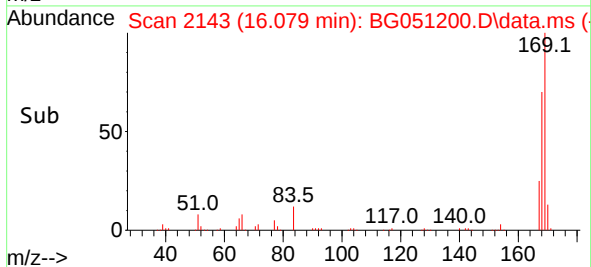
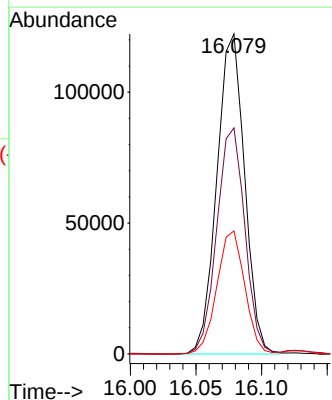
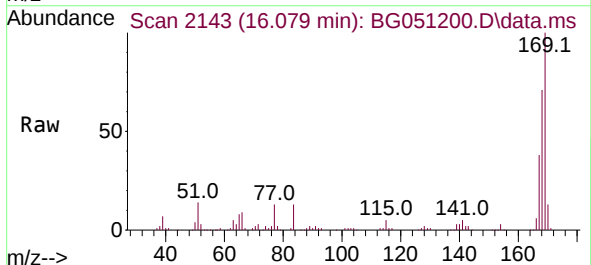
Manual Integrations
APPROVED

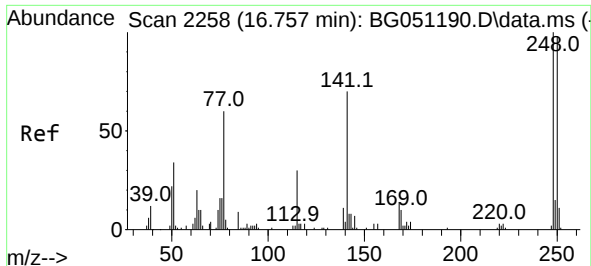
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#67
N-Nitrosodiphenylamine
Concen: 33.595 ng/ul
RT: 16.079 min Scan# 2143
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

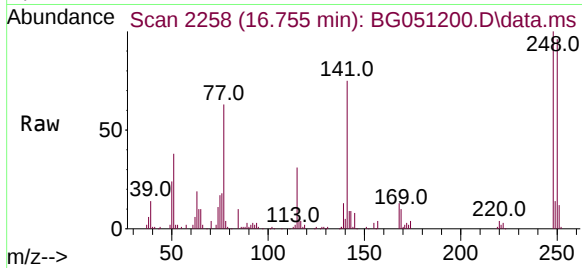
Tgt Ion:169 Resp: 179751
Ion Ratio Lower Upper
169 100
168 70.6 58.5 87.7
167 38.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 33.859 ng/ul
RT: 16.755 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

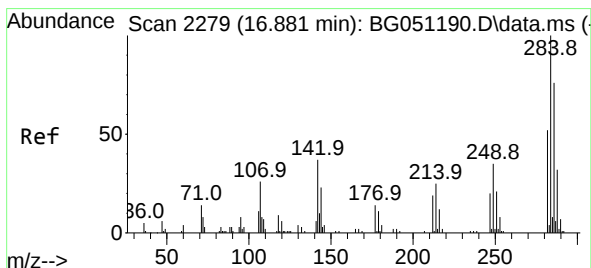
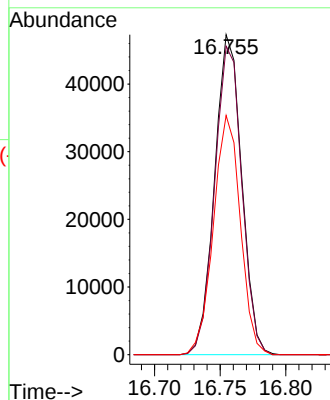
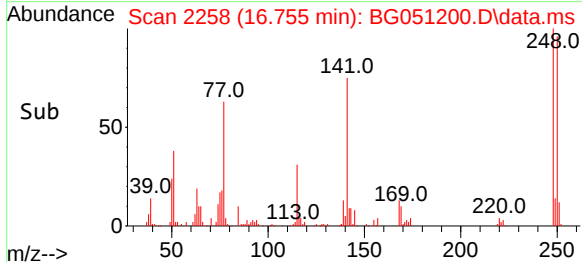
Instrument :
BNA_G
ClientSampleId :
A0015MS



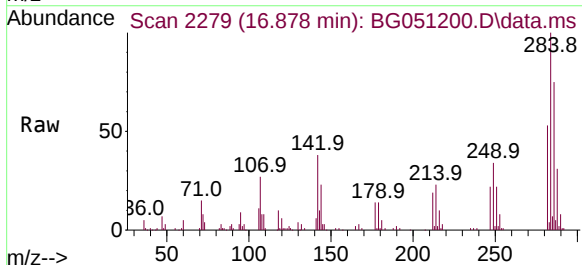
Tgt Ion:248 Resp: 6782
Ion Ratio Lower Upper
248 100
250 96.4 75.5 113.3
141 74.8 67.6 101.4

Manual Integrations
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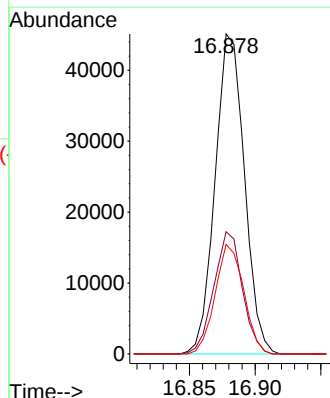
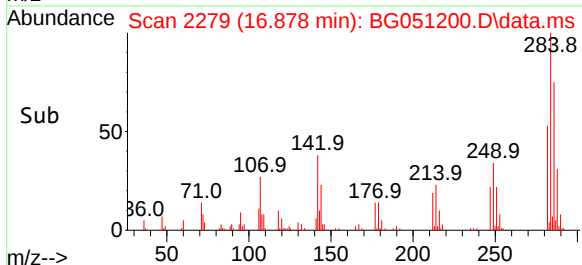
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

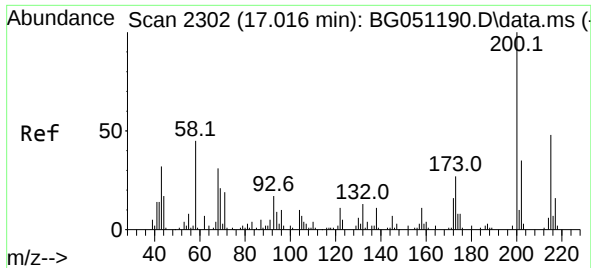


#69
Hexachlorobenzene
Concen: 34.302 ng/ul
RT: 16.878 min Scan# 2279
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



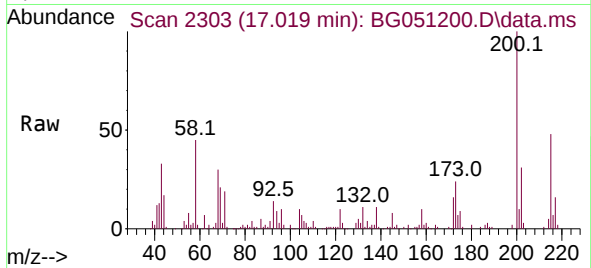
Tgt Ion:284 Resp: 70062
Ion Ratio Lower Upper
284 100
142 38.2 31.9 47.9
249 34.3 25.8 38.6





#70
Atrazine
Concen: 32.948 ng/ul
RT: 17.019 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

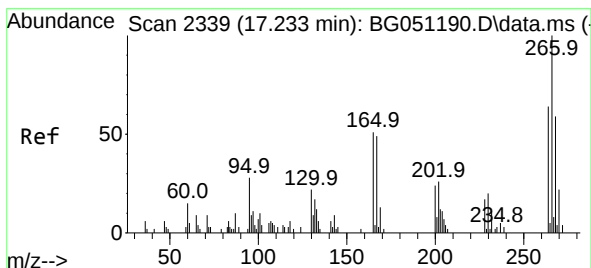
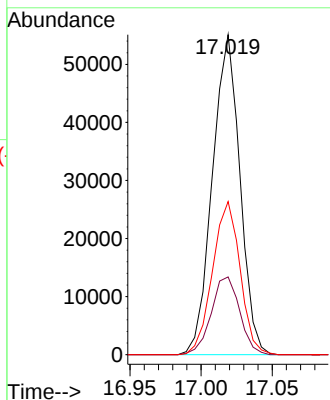
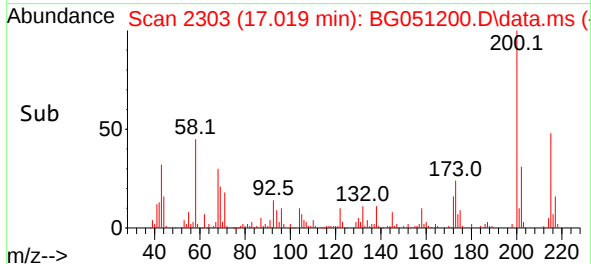
Instrument :
BNA_G
ClientSampleId :
A0015MS



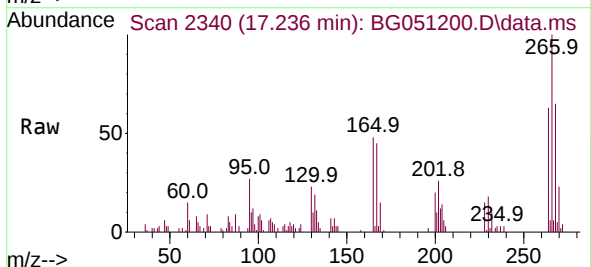
Tgt Ion:200 Resp: 7408
Ion Ratio Lower Upper
200 100
173 24.3 20.2 30.2
215 47.8 38.1 57.1

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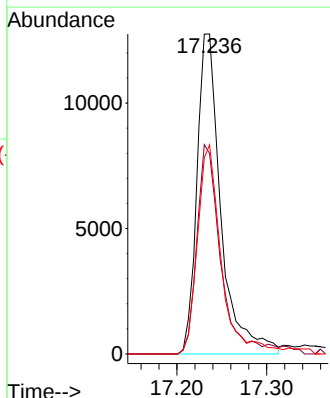
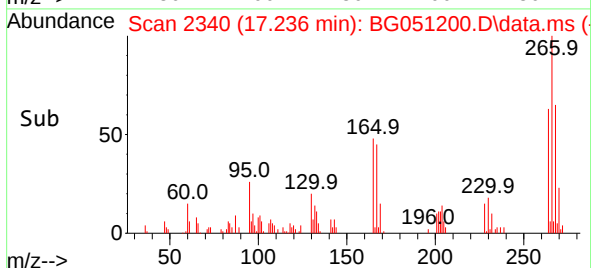
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

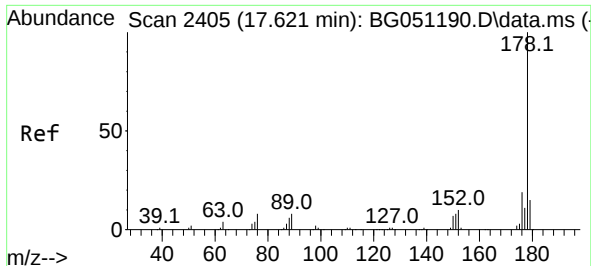


#71
Pentachlorophenol
Concen: 26.175 ng/ul
RT: 17.236 min Scan# 2340
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



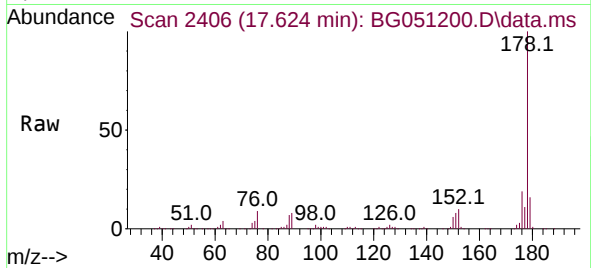
Tgt Ion:266 Resp: 23690
Ion Ratio Lower Upper
266 100
264 62.6 54.3 81.5
268 65.3 51.0 76.6





#72
Phenanthrene
Concen: 33.947 ng/ul
RT: 17.624 min Scan# 2405
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

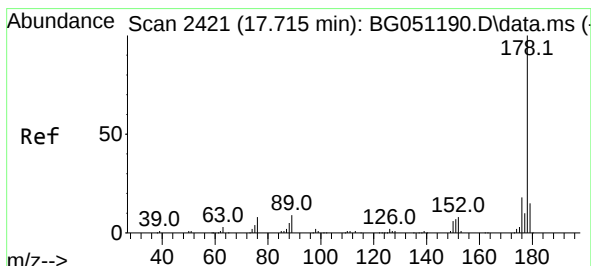
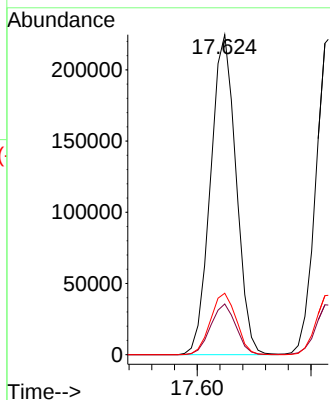
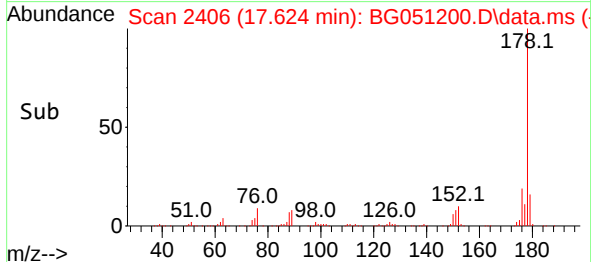
Instrument :
BNA_G
ClientSampleId :
A0015MS



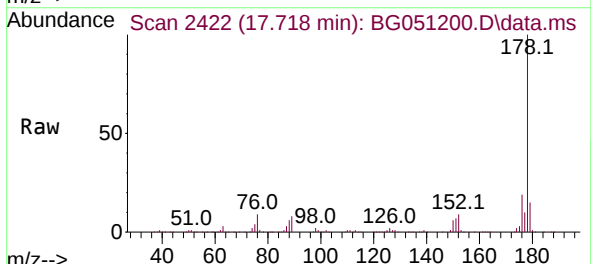
Tgt Ion:178 Resp: 350309
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.2 15.5 23.3

Manual Integrations
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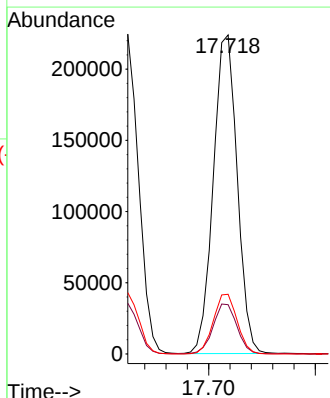
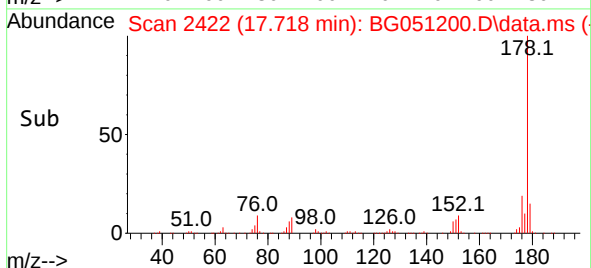
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

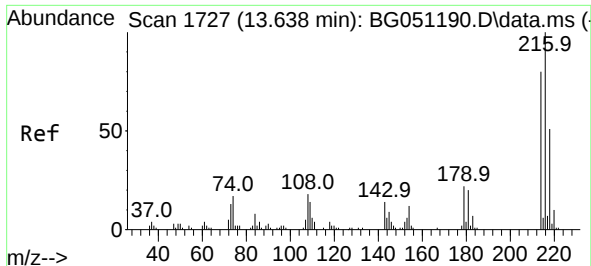


#74
Anthracene
Concen: 33.933 ng/ul
RT: 17.718 min Scan# 2422
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



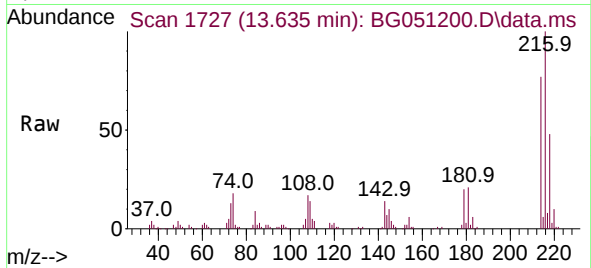
Tgt Ion:178 Resp: 347766
Ion Ratio Lower Upper
178 100
179 15.4 13.0 19.6
176 18.7 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.686 ng/uL
RT: 13.635 min Scan# 1727
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

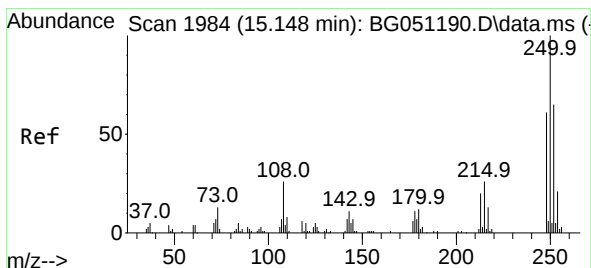
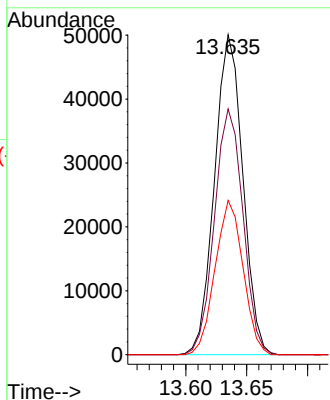
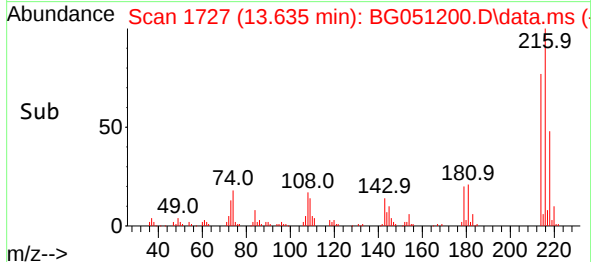
Instrument :
BNA_G
ClientSampleId :
A0015MS



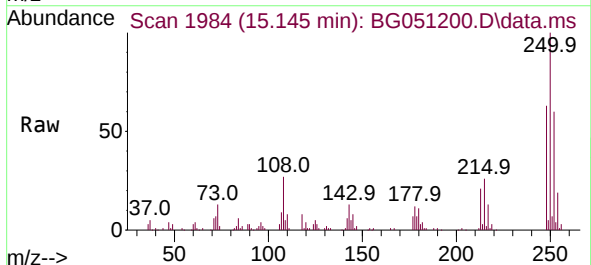
Tgt Ion:216 Resp: 80928
Ion Ratio Lower Upper
216 100
214 76.8 61.3 91.9
218 48.2 37.0 55.6

Manual Integrations
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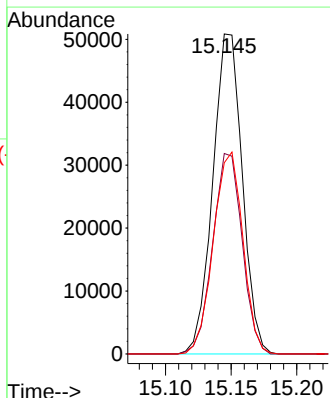
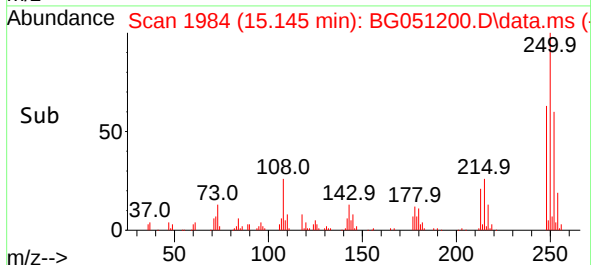
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

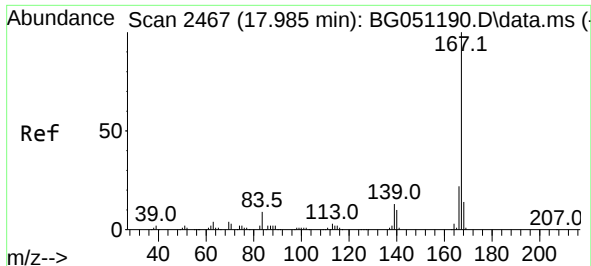


#76
Pentachlorobenzene
Concen: 31.292 ng/uL
RT: 15.145 min Scan# 1984
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



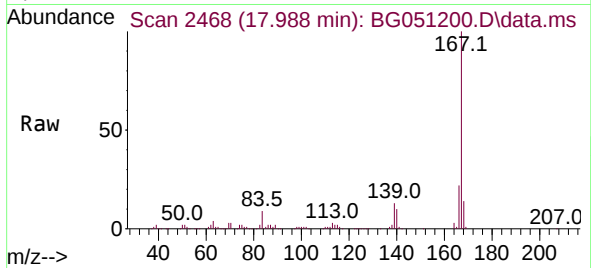
Tgt Ion:250 Resp: 79484
Ion Ratio Lower Upper
250 100
248 62.7 50.5 75.7
252 59.8 51.2 76.8





#77
 Carbazole
 Concen: 34.818 ng/ul
 RT: 17.988 min Scan# 2468
 Delta R.T. 0.003 min
 Lab File: BG051200.D
 Acq: 24 Nov 2021 2:44

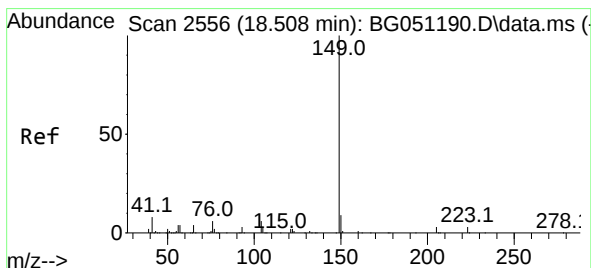
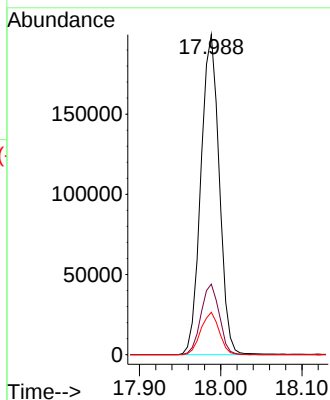
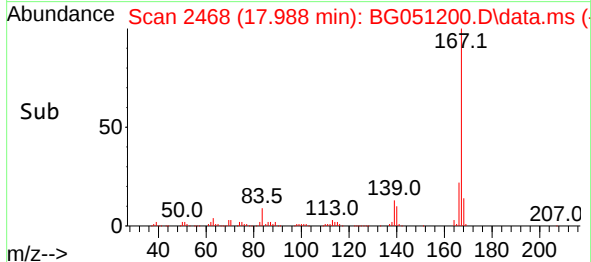
Instrument :
 BNA_G
 ClientSampleId :
 A0015MS



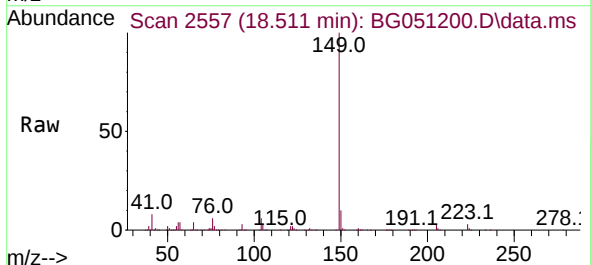
Tgt Ion:167 Resp: 31322
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 13.2 10.6 16.0

Manual Integrations
 APPROVED

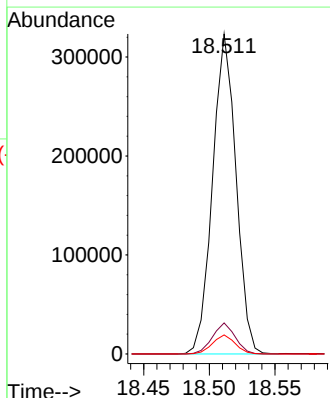
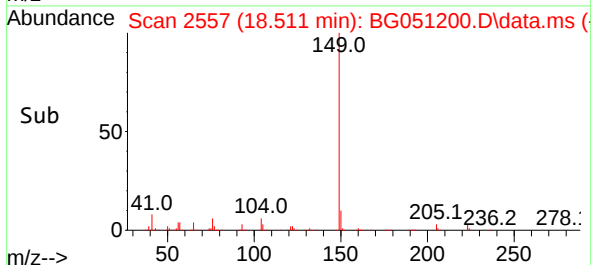
Reviewed By :Jagrut Upadhyay 11/24/2021
 Supervised By :mohammad ahmed 11/30/2021

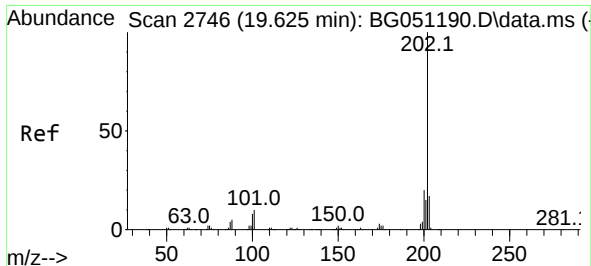


#78
 Di-n-butylphthalate
 Concen: 34.707 ng/ul
 RT: 18.511 min Scan# 2557
 Delta R.T. -0.003 min
 Lab File: BG051200.D
 Acq: 24 Nov 2021 2:44



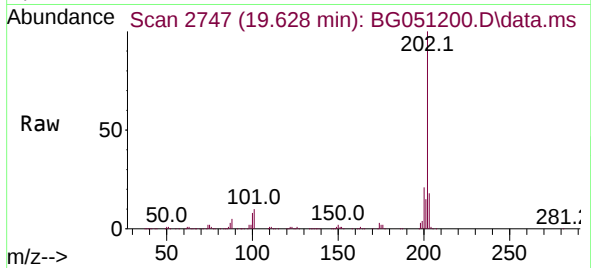
Tgt Ion:149 Resp: 402576
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 34.960 ng/u1
RT: 19.628 min Scan# 2746
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

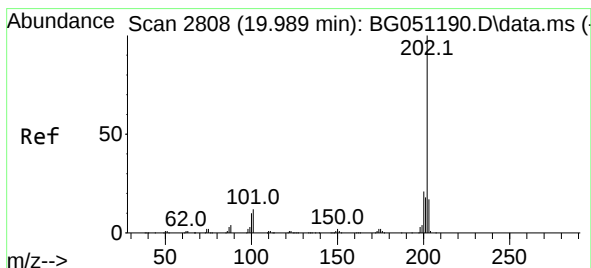
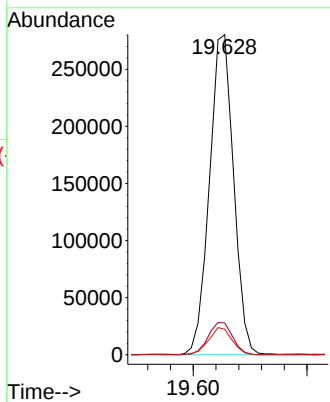
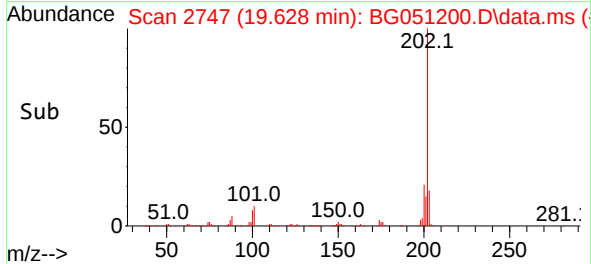
Instrument :
BNA_G
ClientSampleId :
A0015MS



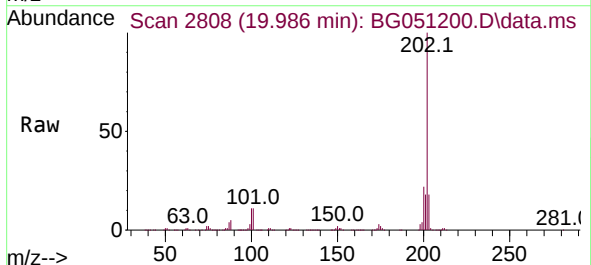
Tgt Ion:202 Resp: 41418
Ion Ratio Lower Upper
202 100
101 9.9 9.3 13.9
100 7.9 7.0 10.6

Manual Integrations
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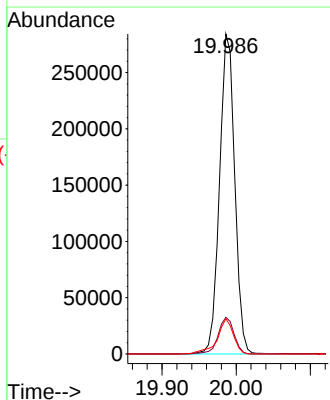
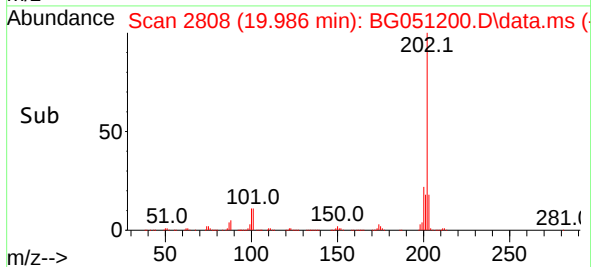
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

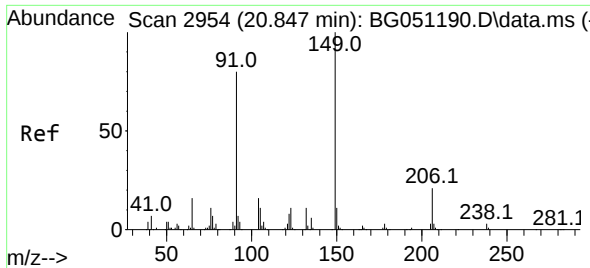


#82
Pyrene
Concen: 34.955 ng/u1
RT: 19.986 min Scan# 2808
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



Tgt Ion:202 Resp: 405087
Ion Ratio Lower Upper
202 100
101 11.5 10.7 16.1
100 11.0 9.0 13.6





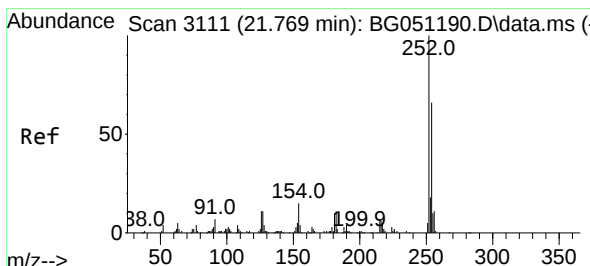
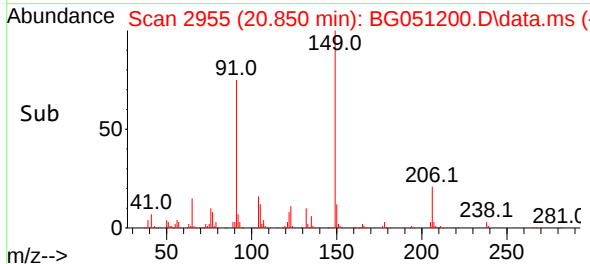
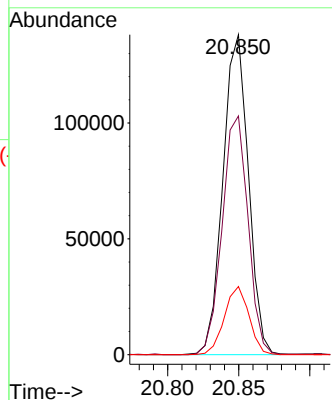
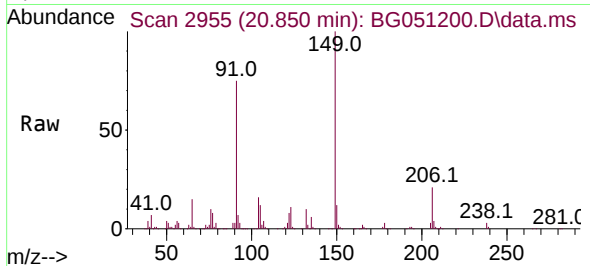
#83
Butylbenzylphthalate
Concen: 35.783 ng/ul
RT: 20.850 min Scan# 2954
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

Instrument :
BNA_G
ClientSampleId :
A0015MS

Tgt Ion:149 Resp: 17240
Ion Ratio Lower Upper
149 100
91 74.6 65.2 97.8
206 21.3 16.2 24.2

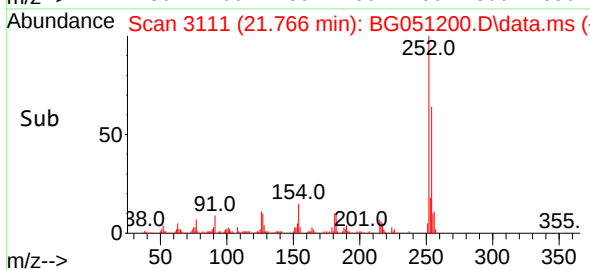
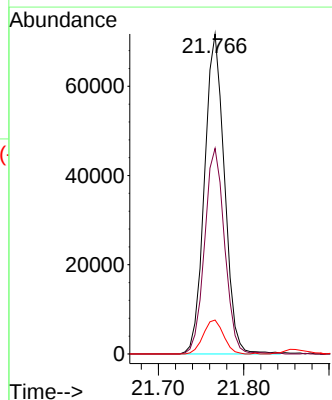
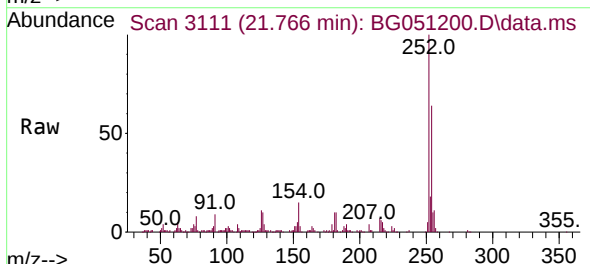
Manual Integrations
APPROVED

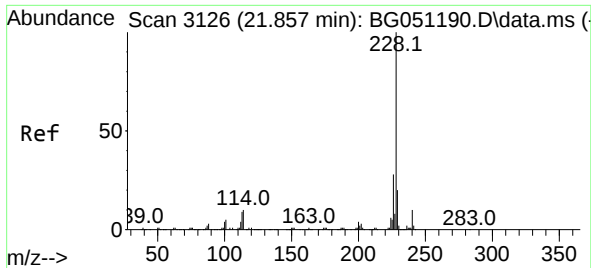
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#84
3,3'-Dichlorobenzidine
Concen: 31.381 ng/ul
RT: 21.766 min Scan# 3111
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

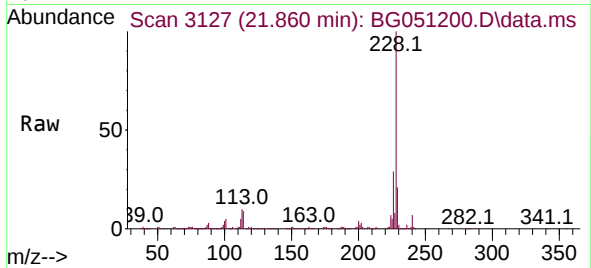
Tgt Ion:252 Resp: 116473
Ion Ratio Lower Upper
252 100
254 64.2 50.8 76.2
126 10.6 9.0 13.4





#85
Benzo(a)anthracene
Concen: 35.314 ng/ul
RT: 21.860 min Scan# 3126
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

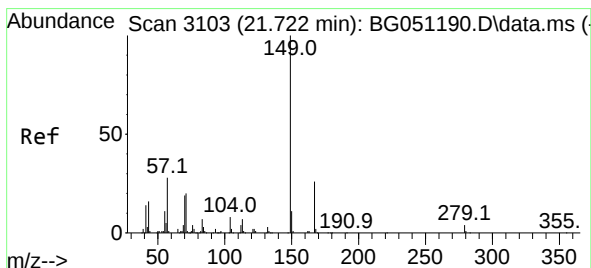
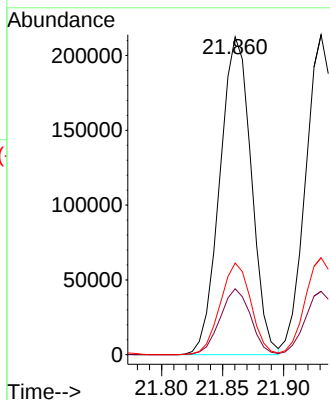
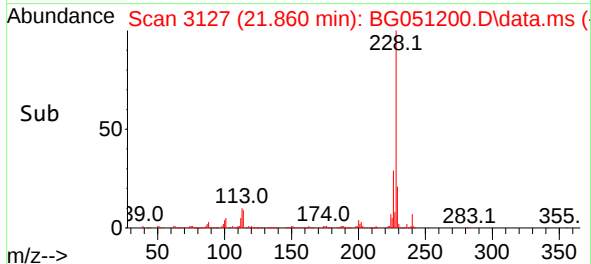
Instrument :
BNA_G
ClientSampleId :
A0015MS



Tgt Ion:228 Resp: 38183
Ion Ratio Lower Upper
228 100
229 20.7 15.7 23.5
226 28.8 22.3 33.5

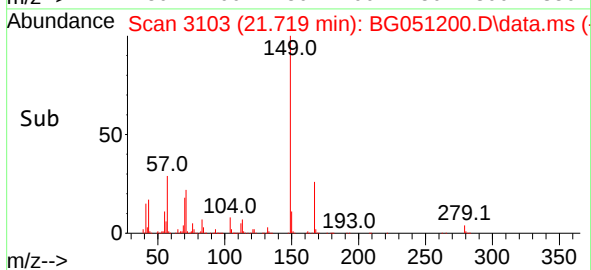
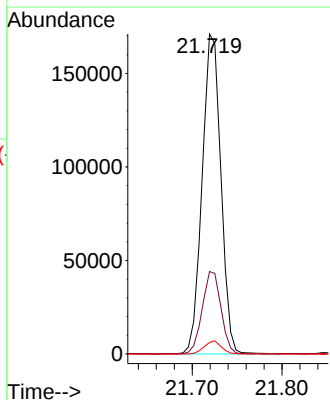
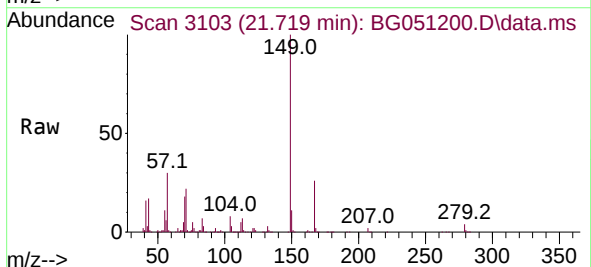
Manual Integrations
APPROVED

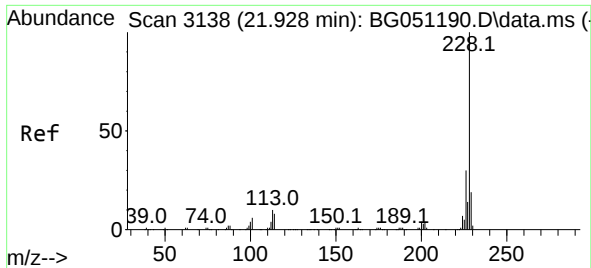
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.789 ng/ul
RT: 21.719 min Scan# 3103
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

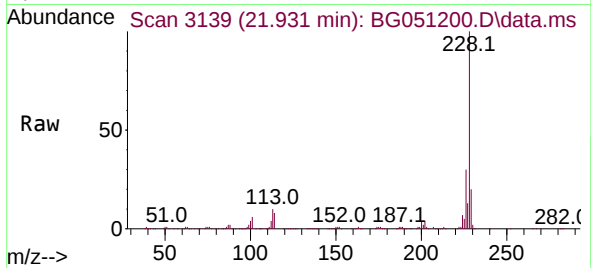
Tgt Ion:149 Resp: 248121
Ion Ratio Lower Upper
149 100
167 25.7 21.1 31.7
279 3.6 2.7 4.1





#87
Chrysene
Concen: 35.105 ng/ul
RT: 21.931 min Scan# 3139
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

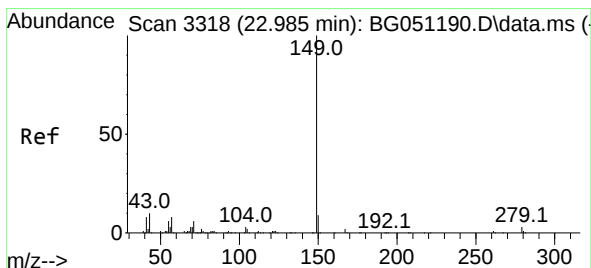
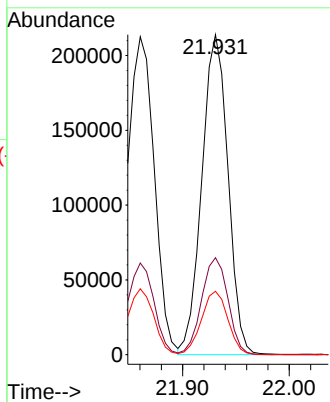
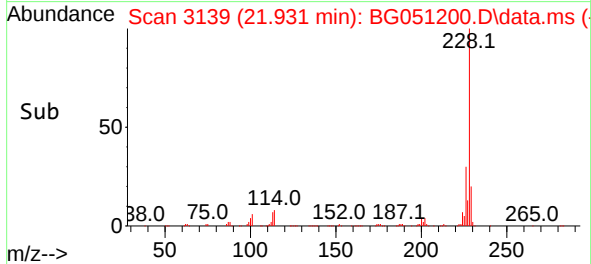
Instrument :
BNA_G
ClientSampleId :
A0015MS



Tgt Ion:228 Resp: 364639
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 19.8 15.8 23.6

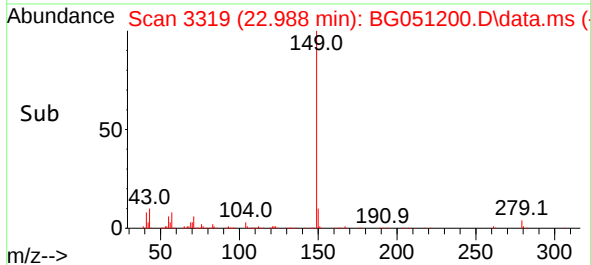
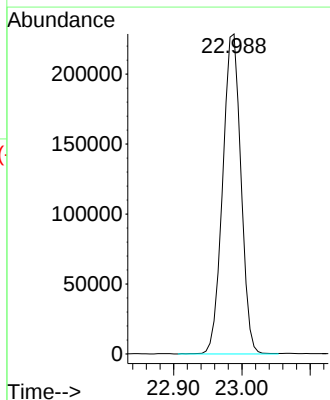
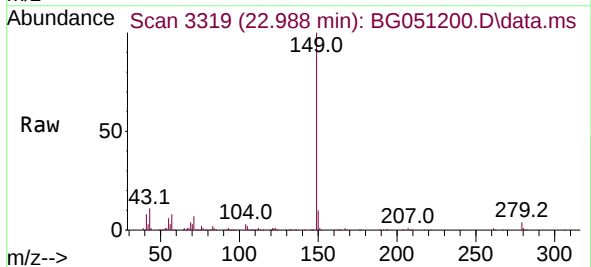
Manual Integrations
APPROVED

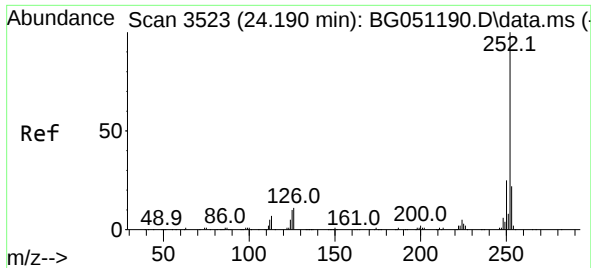
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#89
Di-n-octyl phthalate
Concen: 36.434 ng/ul
RT: 22.988 min Scan# 3319
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

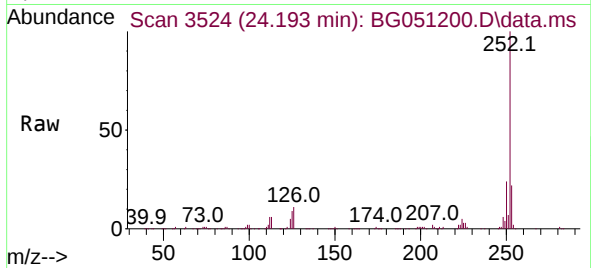
Tgt Ion:149 Resp: 425780





#90
Benzo(b)fluoranthene
Concen: 35.493 ng/ul
RT: 24.193 min Scan# 3524
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

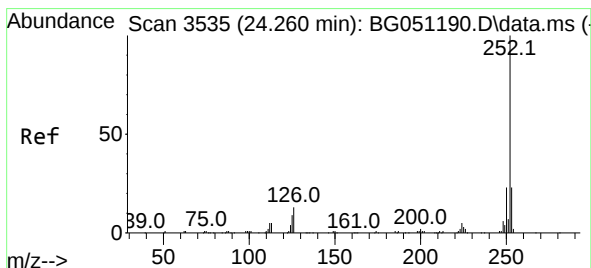
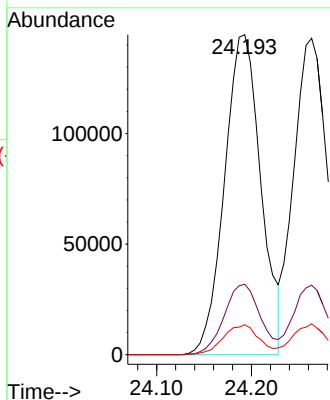
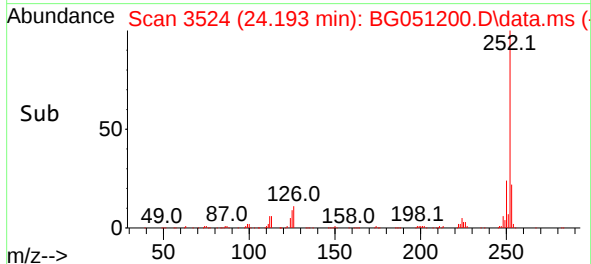
Instrument :
BNA_G
ClientSampleId :
A0015MS



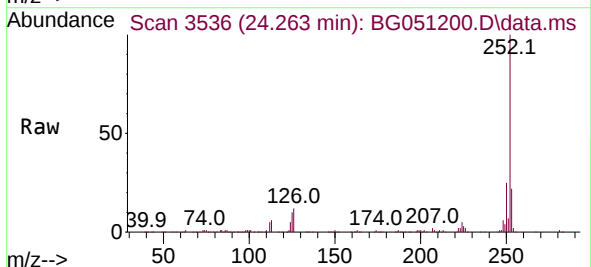
Tgt Ion:252 Resp: 386378
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 9.4 8.5 12.7

Manual Integrations
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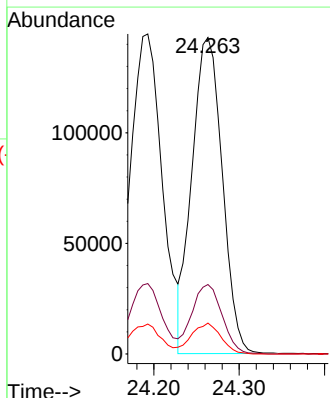
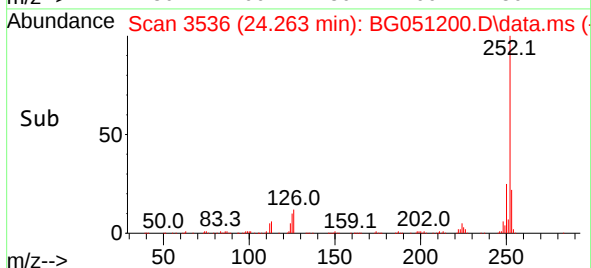
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

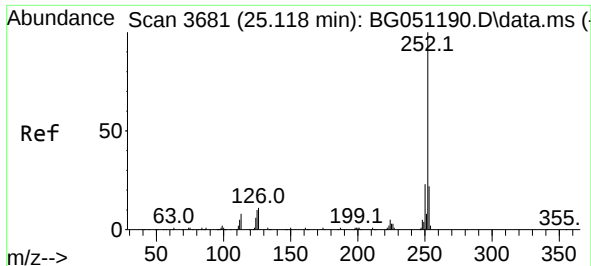


#91
Benzo(k)fluoranthene
Concen: 34.515 ng/ul
RT: 24.263 min Scan# 3536
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



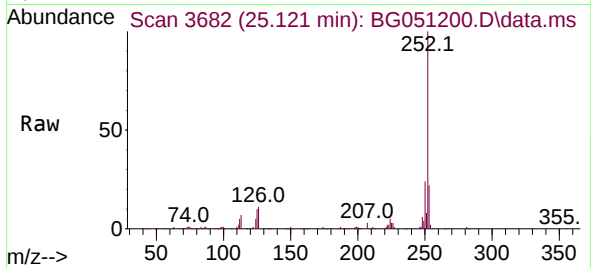
Tgt Ion:252 Resp: 352590
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 9.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.999 ng/ul
RT: 25.121 min Scan# 3681
Delta R.T. -0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

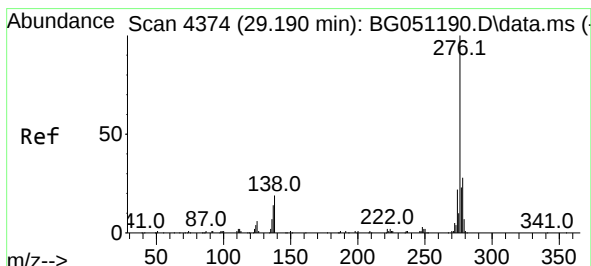
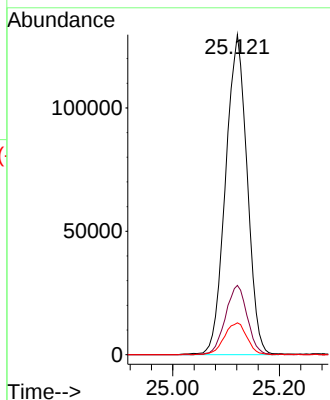
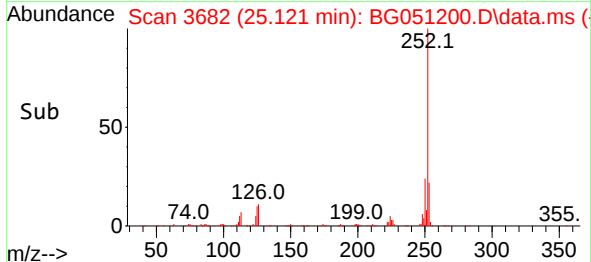
Instrument :
BNA_G
ClientSampleId :
A0015MS



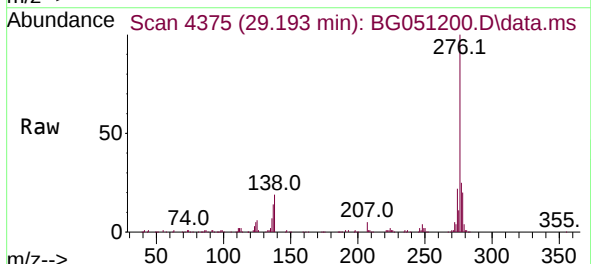
Tgt Ion:252 Resp: 36348
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 10.0 9.1 13.7

Manual Integrations
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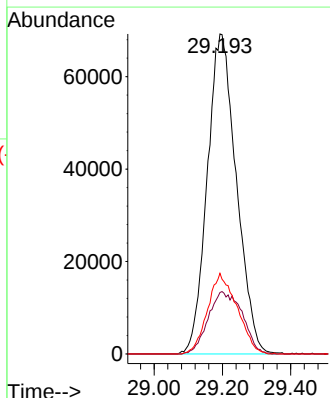
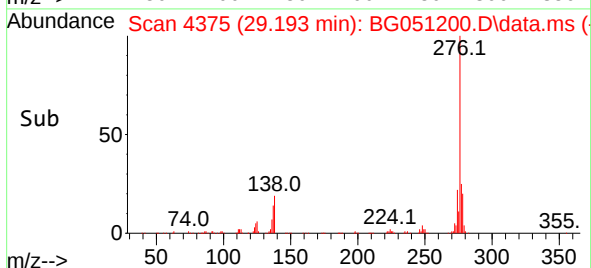
Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021

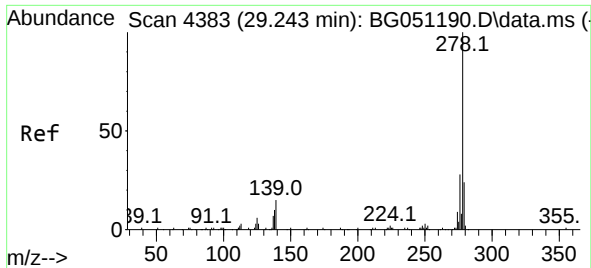


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.313 ng/ul
RT: 29.193 min Scan# 4375
Delta R.T. 0.003 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



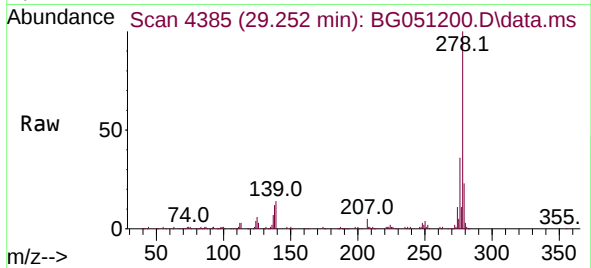
Tgt Ion:276 Resp: 410403
Ion Ratio Lower Upper
276 100
138 19.2 15.5 23.3
277 25.2 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.790 ng/ul
RT: 29.252 min Scan# 41
Delta R.T. 0.009 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44

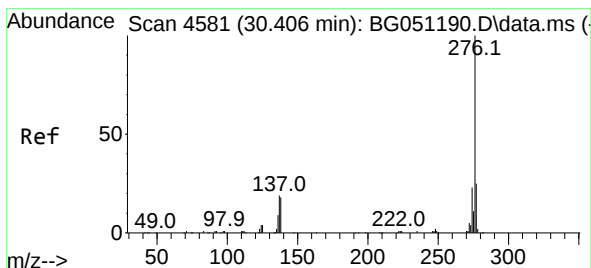
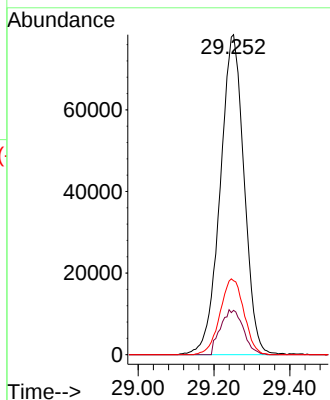
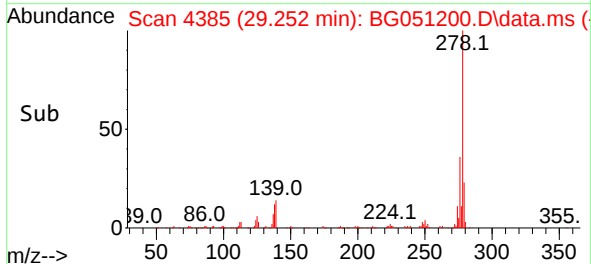
Instrument :
BNA_G
ClientSampleId :
A0015MS



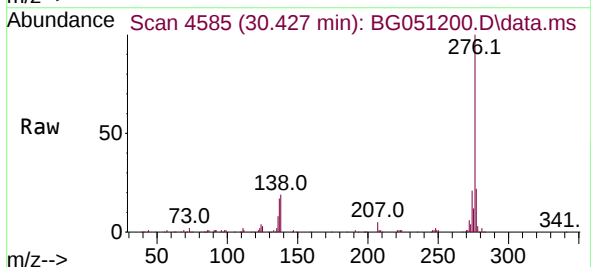
Tgt Ion:278 Resp: 343015
Ion Ratio Lower Upper
278 100
139 13.9 12.2 18.4
279 23.1 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/24/2021
Supervised By :mohammad ahmed 11/30/2021



#96
Benzo(g,h,i)perylene
Concen: 35.334 ng/ul
RT: 30.427 min Scan# 4585
Delta R.T. 0.014 min
Lab File: BG051200.D
Acq: 24 Nov 2021 2:44



Tgt Ion:276 Resp: 345500
Ion Ratio Lower Upper
276 100
138 18.7 16.6 24.8
277 22.5 17.6 26.4

