

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051460.D
 Acq On : 10 Dec 2021 17:38
 Operator : CG/JU
 Sample : M4985-15MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5R8MSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

Quant Time: Dec 11 01:30:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 03:21:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.184	152	24706	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	111870	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.817	164	72807	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.567	188	163733	20.000	ng/u1	0.00
79) Chrysene-d12	21.868	240	145504	20.000	ng/u1	0.00
88) Perylene-d12	25.270	264	143487	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.530	96	3876	5.152	ng/uL	0.00
4) Pyridine-d5	3.983	84	12835	5.941	ng/u1	0.02
7) Phenol-d5	7.373	99	16547	6.579	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.502	67	52093	32.298	ng/u1	0.00
11) 2-Chlorophenol-d4	7.725	132	44807	25.040	ng/u1	0.00
15) 4-Methylphenol-d8	8.918	113	30670	15.522	ng/u1	0.00
21) Nitrobenzene-d5	9.365	128	31727	32.694	ng/u1	0.00
24) 2-Nitrophenol-d4	10.093	143	34610	31.517	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.651	165	52804	29.558	ng/u1	0.00
31) 4-Chloroaniline-d4	11.163	131	62899	24.072	ng/u1	0.00
46) Dimethylphthalate-d6	14.218	166	198855	35.297	ng/u1	0.00
49) Acenaphthylene-d8	14.512	160	237178	33.241	ng/u1	0.00
54) 4-Nitrophenol-d4	15.093	143	2145	2.529	ng/u1	0.03
60) Fluorene-d10	15.810	176	177809	35.455	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.951	200	36472	37.485	ng/u1	0.00
73) Anthracene-d10	17.667	188	279650	36.503	ng/u1	0.00
81) Pyrene-d10	19.946	212	324794	37.138	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.035	264	286300	38.685	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.566	88	3987	4.749	ng/uL#	86
5) Pyridine	4.000	79	15140	6.714	ng/u1	87
6) Benzaldehyde	7.326	77	56497m	35.334	ng/u1	
8) Phenol	7.396	94	19500	7.575	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.596	93	63296	32.100	ng/u1	96
12) 2-Chlorophenol	7.755	128	45750	24.959	ng/u1	99
13) 2-Methylphenol	8.648	108	35888	18.724	ng/u1	92
14) 2,2'-oxybis(1-Chloropr...	8.701	45	94796	31.949	ng/u1	98
16) Acetophenone	9.018	105	100131	32.727	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.989	70	58632	31.966	ng/u1	98
18) 4-Methylphenol	8.983	108	31951	15.869	ng/u1	93
19) Hexachloroethane	9.265	117	25347	31.981	ng/u1	94
22) Nitrobenzene	9.412	77	83826	31.750	ng/u1	98
23) Isophorone	9.929	82	157037	30.981	ng/u1	99
25) 2-Nitrophenol	10.128	139	34922	31.759	ng/u1	99
26) 2,4-Dimethylphenol	10.181	107	49294	21.169	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.399	93	87935	32.033	ng/u1	99
29) 2,4-Dichlorophenol	10.675	162	51697	29.516	ng/u1	97
30) Naphthalene	11.063	128	221910	36.122	ng/u1	98
32) 4-Chloroaniline	11.186	127	65822	25.043	ng/u1	99
33) Hexachlorobutadiene	11.321	225	37115	31.067	ng/u1	97
34) Caprolactam	11.997	113	2979m	4.105	ng/u1	
35) 4-Chloro-3-methylphenol	12.308	107	58366	26.827	ng/u1	95
36) 2-Methylnaphthalene	12.655	142	136198	33.245	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.872	142	138941	32.949	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.019	216	73909	32.602	ng/ul	94
40) Hexachlorocyclopentadiene	12.978	237	32892	27.399	ng/ul	97
41) 2,4,6-Trichlorophenol	13.272	196	48649	33.219	ng/ul	99
42) 2,4,5-Trichlorophenol	13.360	196	53828	34.332	ng/ul	97
43) 1,1'-Biphenyl	13.648	154	178696	32.829	ng/ul	98
44) 2-Chloronaphthalene	13.701	162	142536	33.375	ng/ul	99
45) 2-Nitroaniline	13.924	65	56128	34.771	ng/ul	92
47) Dimethylphthalate	14.259	163	196602	34.626	ng/ul	100
48) 2,6-Dinitrotoluene	14.400	165	43191	35.948	ng/ul	99
50) Acenaphthylene	14.547	152	230242	32.701	ng/ul	98
51) 3-Nitroaniline	14.747	138	40116	34.671	ng/ul	94
52) Acenaphthene	14.882	153	154222	33.384	ng/ul	96
53) 2,4-Dinitrophenol	14.976	184	19461m	31.320	ng/ul	
55) 4-Nitrophenol	15.134	109	8671	10.276	ng/ul#	24
56) Dibenzofuran	15.217	168	225843	34.482	ng/ul	99
57) 2,4-Dinitrotoluene	15.199	165	62937	36.647	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.452	232	42804	36.032	ng/ul	98
59) Diethylphthalate	15.610	149	215230	35.123	ng/ul	100
61) Fluorene	15.863	166	181933	34.300	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.845	204	97095	34.869	ng/ul	97
63) 4-Nitroaniline	15.916	138	36810	35.840	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.963	198	35969	38.024	ng/ul#	94
67) N-Nitrosodiphenylamine	16.063	169	166240	36.421	ng/ul	97
68) 4-Bromophenyl-phenylether	16.744	248	61482	37.189	ng/ul	92
69) Hexachlorobenzene	16.868	284	62664	37.186	ng/ul	97
70) Atrazine	17.009	200	69110	35.091	ng/ul	99
71) Pentachlorophenol	17.232	266	21160m	29.005	ng/ul	
72) Phenanthrene	17.614	178	324418	36.774	ng/ul	99
74) Anthracene	17.702	178	317450	35.947	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.624	216	79465	34.707	ng/ul	99
76) Pentachlorobenzene	15.134	250	71844	34.658	ng/ul	99
77) Carbazole	17.984	167	298664	37.993	ng/ul	98
78) Di-n-butylphthalate	18.495	149	383526	36.390	ng/ul	100
80) Fluoranthene	19.617	202	392986	36.495	ng/ul	96
82) Pyrene	19.982	202	389878	36.895	ng/ul#	95
83) Butylbenzylphthalate	20.834	149	168447	36.549	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.756	252	78648	25.596	ng/ul	99
85) Benzo(a)anthracene	21.850	228	364793	37.953	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.703	149	272108	42.507	ng/ul	99
87) Chrysene	21.921	228	346999	37.862	ng/ul	100
89) Di-n-octyl phthalate	22.960	149	406208	38.494	ng/ul	100
90) Benzo(b)fluoranthene	24.183	252	362517	38.462	ng/ul	98
91) Benzo(k)fluoranthene	24.253	252	335411	38.209	ng/ul	100
93) Benzo(a)pyrene	25.111	252	345046	38.436	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.194	276	375944	37.734	ng/ul	98
95) Dibenzo(a,h)anthracene	29.235	278	312249	37.179	ng/ul	99
96) Benzo(g,h,i)perylene	30.422	276	310675	37.288	ng/ul	97

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

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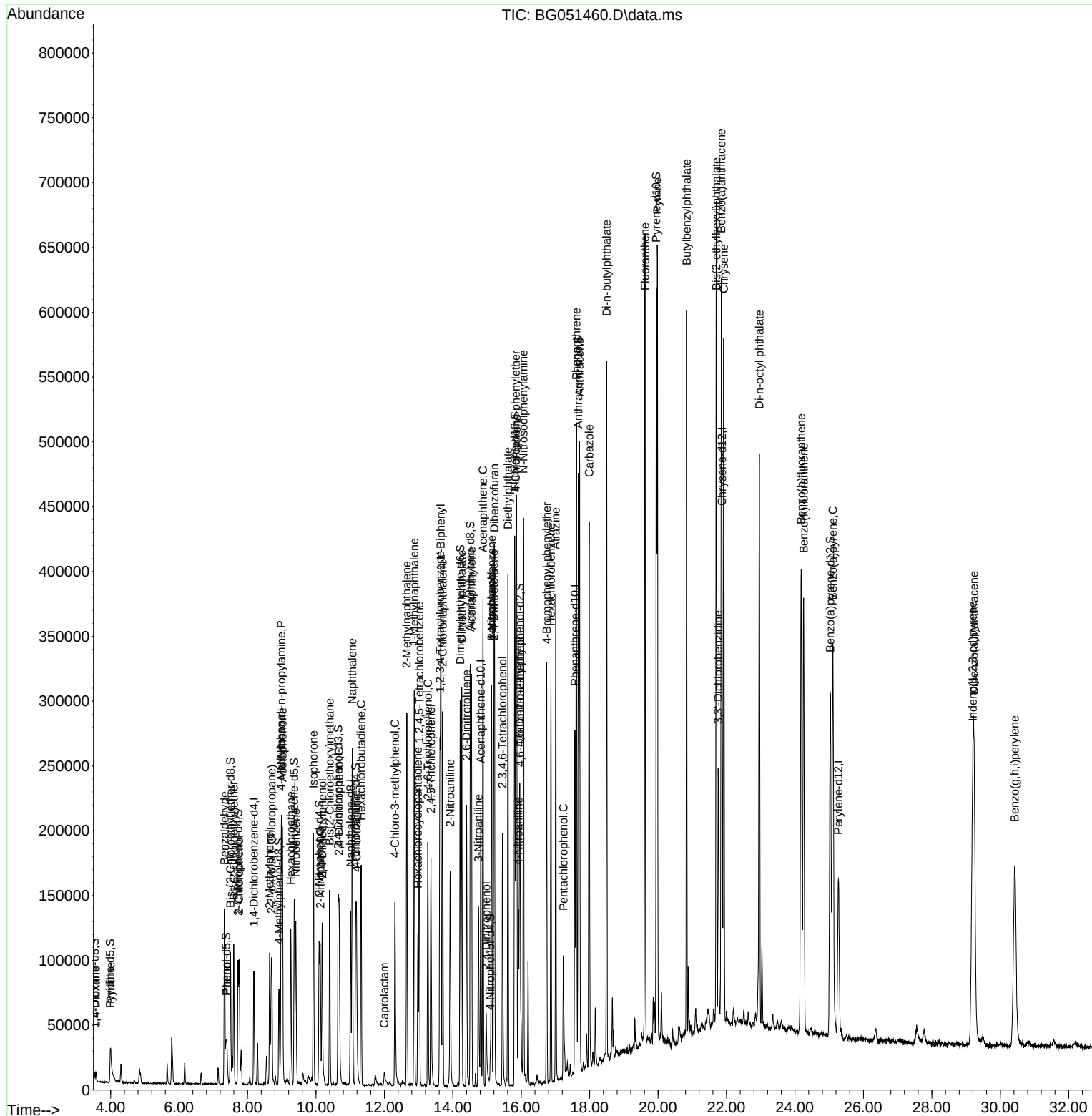
EW5R8MSD

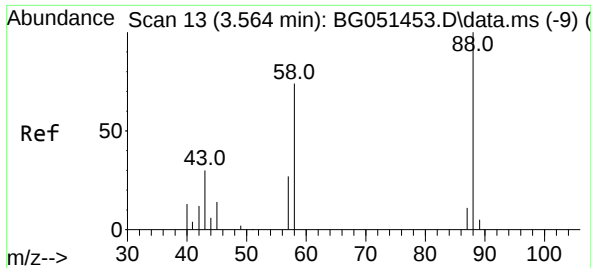
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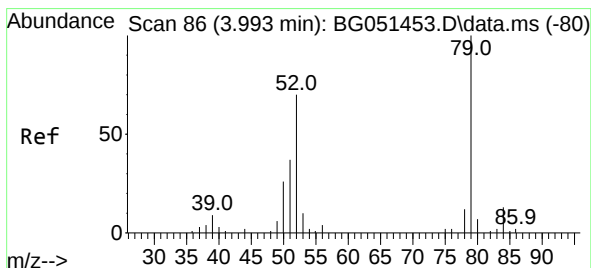
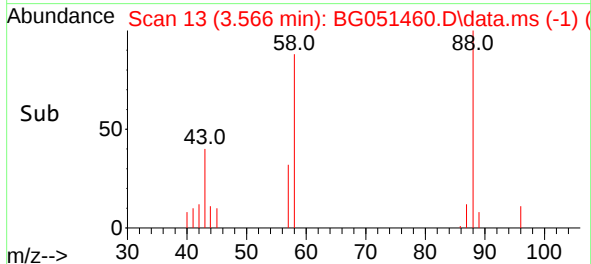
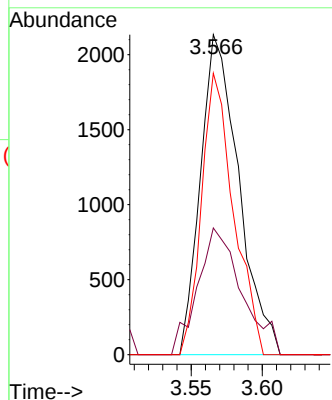
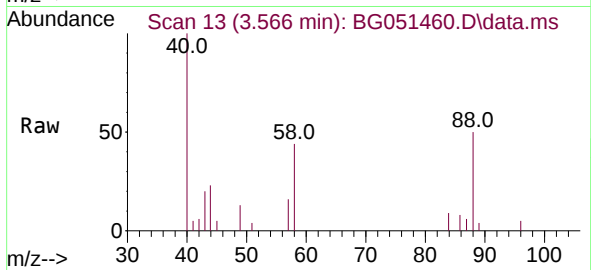
#2
1,4-Dioxane
Concen: 4.749 ng/uL
RT: 3.566 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :
BNA_G
ClientSampleId :
EW5R8MSD

Tgt Ion: 88 Resp: 398
Ion Ratio Lower Upper
88 100
43 39.6 23.0 34.4
58 88.0 62.4 93.6

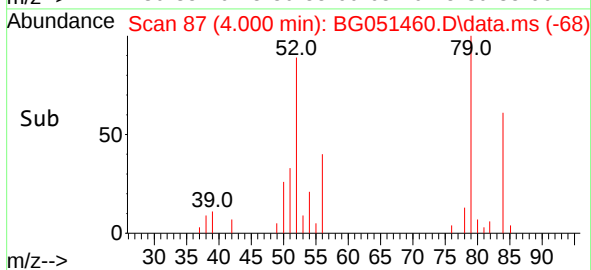
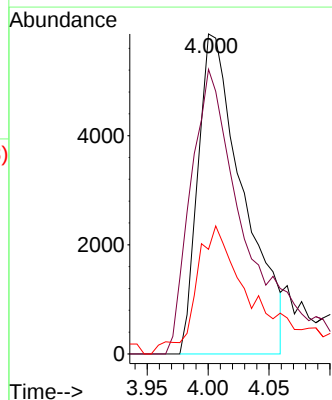
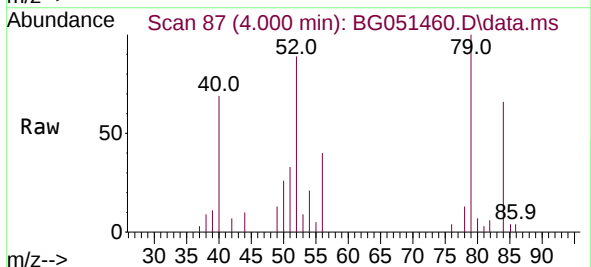
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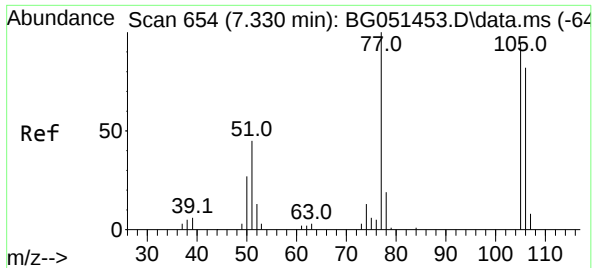
Reviewed By :Jagrut Upadhyay 12/13/2021
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#5
Pyridine
Concen: 6.714 ng/uL
RT: 4.000 min Scan# 87
Delta R.T. 0.013 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Tgt Ion: 79 Resp: 15140
Ion Ratio Lower Upper
79 100
52 88.9 60.8 91.2
51 32.7 30.5 45.7





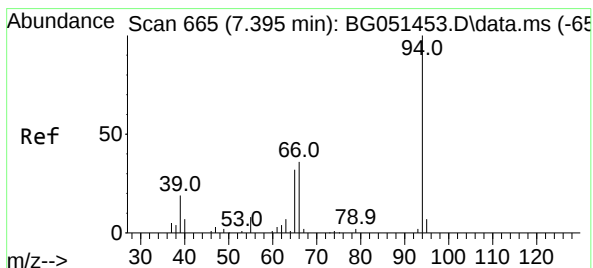
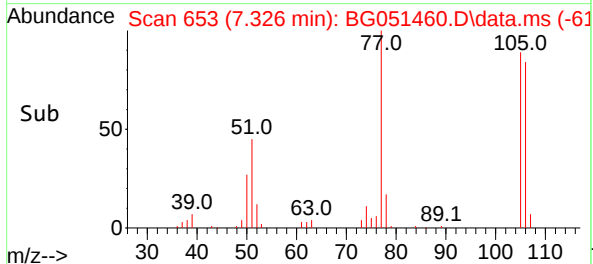
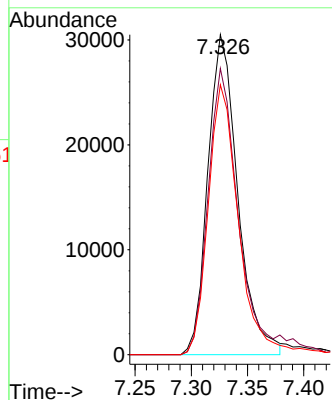
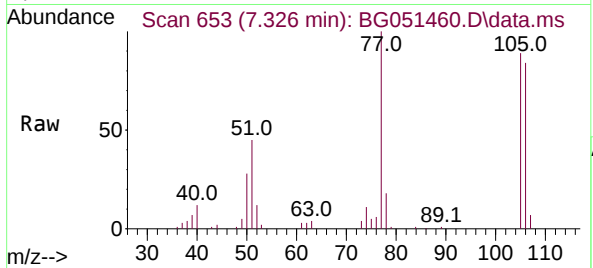
#6
Benzaldehyde
Concen: 35.334 ng/ul m
RT: 7.326 min Scan# 61
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 77 Resp: 5649
Ion Ratio Lower Upper
77 100
105 89.5 70.4 105.6
106 84.3 61.2 91.8

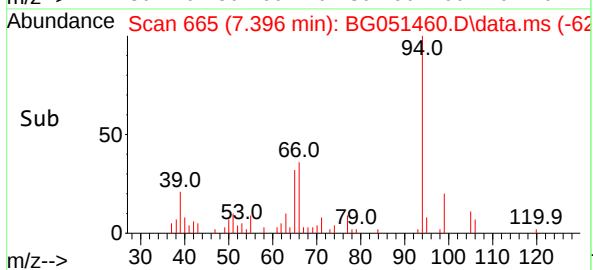
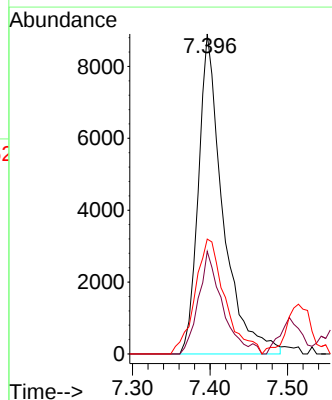
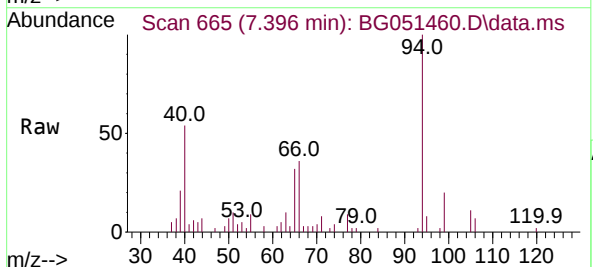
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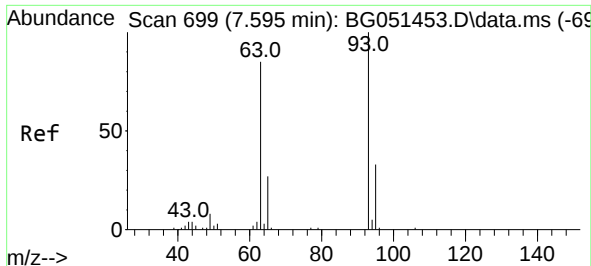
Reviewed By :Jagrut Upadhyay 12/13/2021
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#8
Phenol
Concen: 7.575 ng/ul
RT: 7.396 min Scan# 665
Delta R.T. 0.013 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

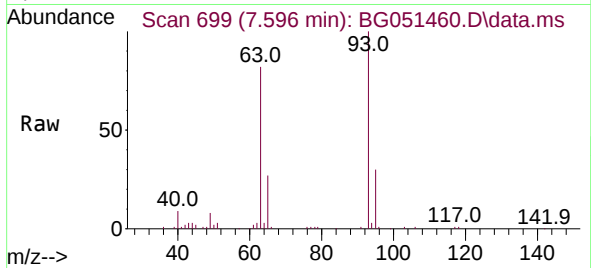
Tgt Ion: 94 Resp: 19500
Ion Ratio Lower Upper
94 100
65 32.1 25.1 37.7
66 35.9 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 32.100 ng/ul
RT: 7.596 min Scan# 699
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

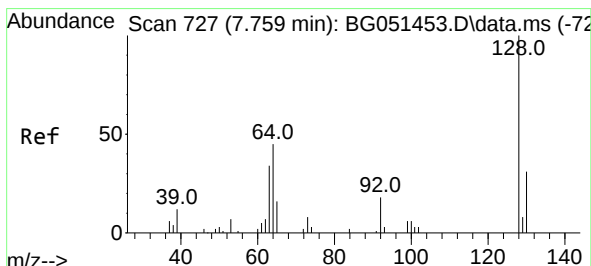
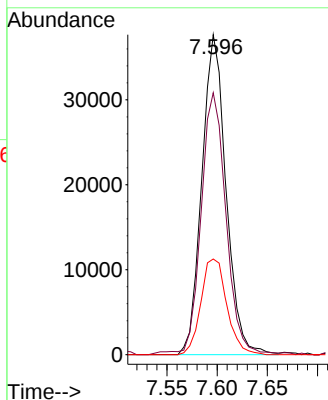
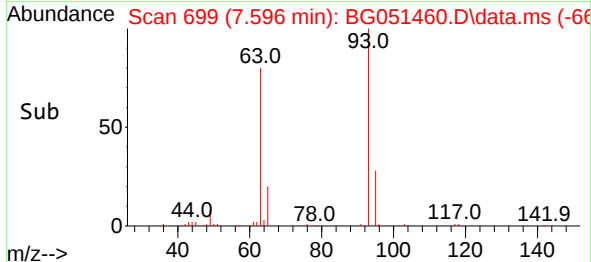
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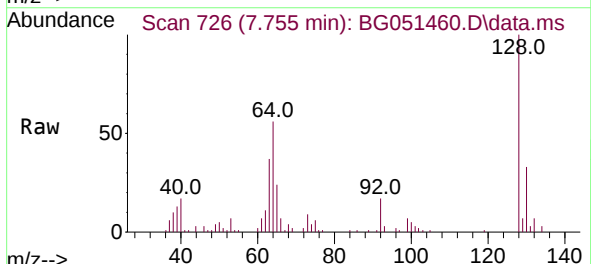
Tgt Ion: 93 Resp: 63290
Ion Ratio Lower Upper
93 100
63 81.8 68.6 103.0
95 29.9 26.1 39.1

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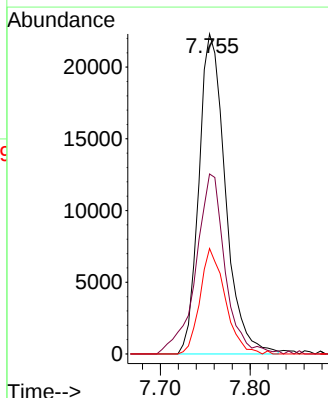
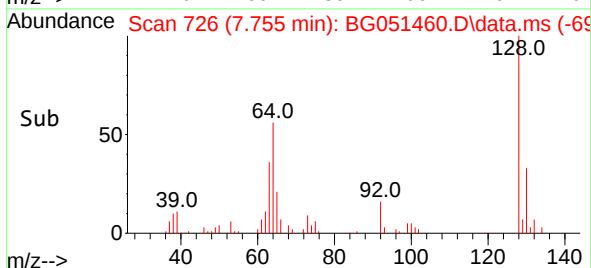
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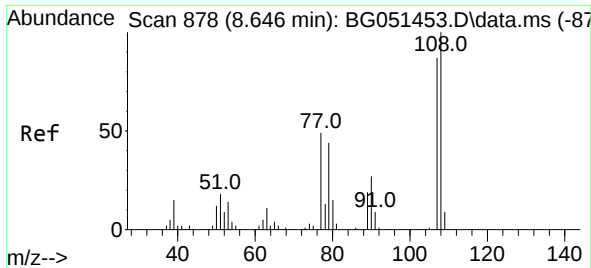


#12
2-Chlorophenol
Concen: 24.959 ng/ul
RT: 7.755 min Scan# 726
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



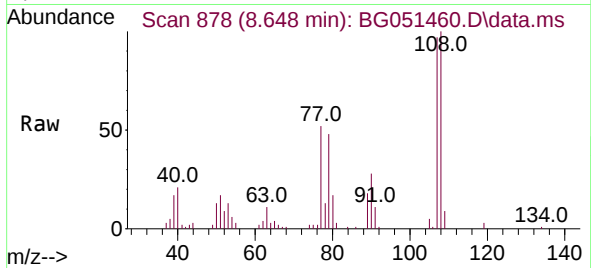
Tgt Ion:128 Resp: 45750
Ion Ratio Lower Upper
128 100
64 56.3 45.3 67.9
130 33.0 27.1 40.7





#13
2-Methylphenol
Concen: 18.724 ng/ul
RT: 8.648 min Scan# 81
Delta R.T. 0.007 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

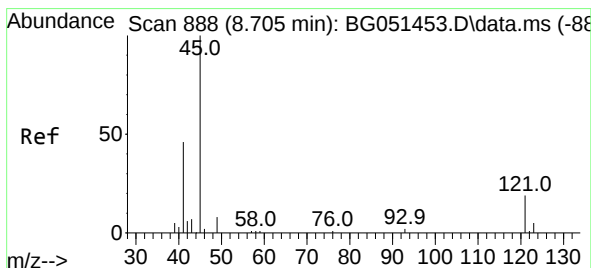
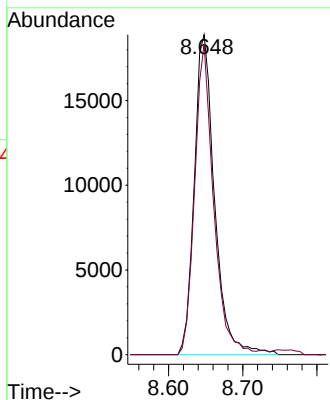
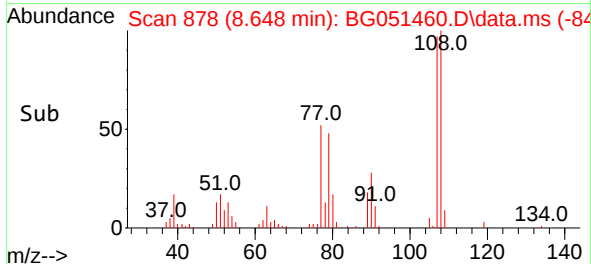
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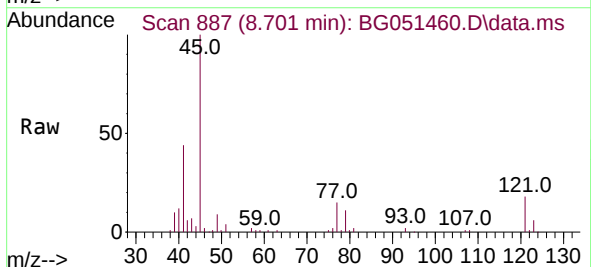
Tgt Ion:108 Resp: 3588
Ion Ratio Lower Upper
108 100
107 97.0 71.8 107.6

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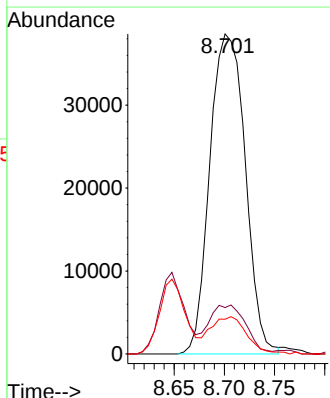
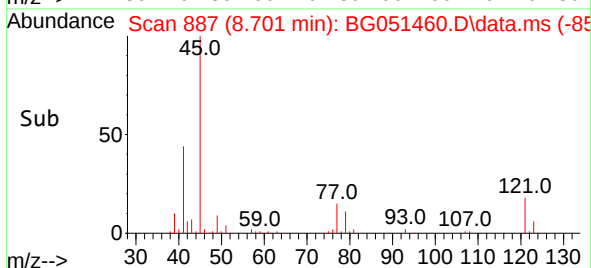
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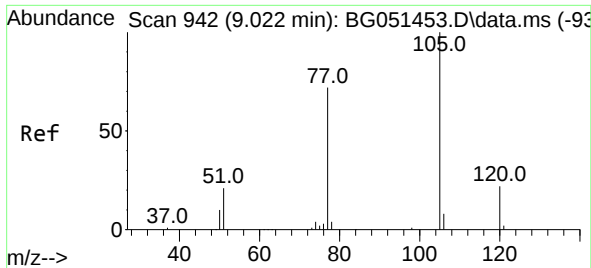


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.949 ng/ul
RT: 8.701 min Scan# 887
Delta R.T. -0.011 min
Lab File: BG051460.D
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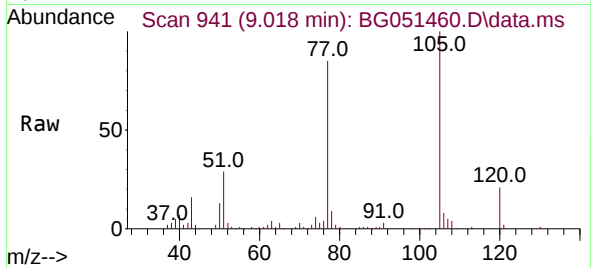
Tgt Ion: 45 Resp: 94796
Ion Ratio Lower Upper
45 100
77 14.5 10.7 16.1
79 10.9 8.5 12.7





#16
Acetophenone
Concen: 32.727 ng/ul
RT: 9.018 min Scan# 941
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

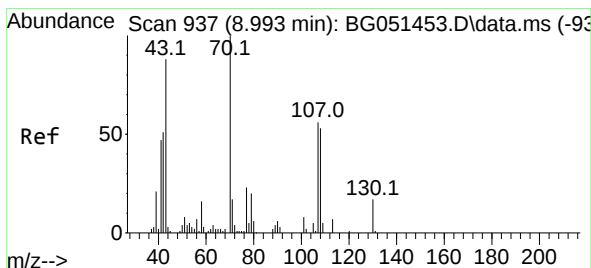
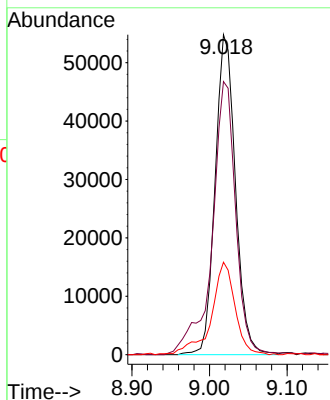
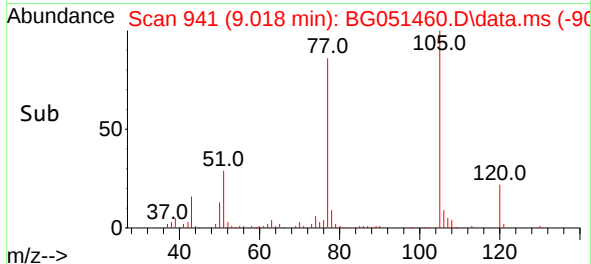
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:105 Resp: 10013
Ion Ratio Lower Upper
105 100
77 85.3 67.3 100.9
51 28.9 24.0 36.0

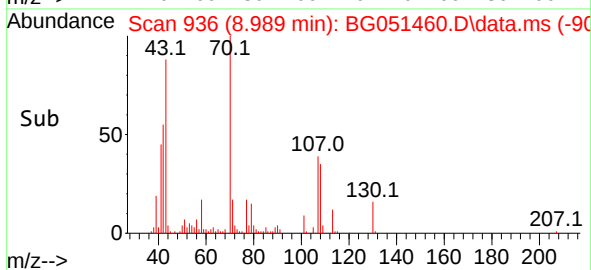
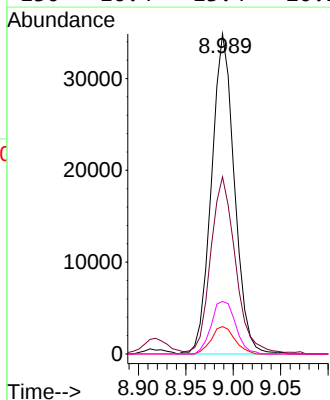
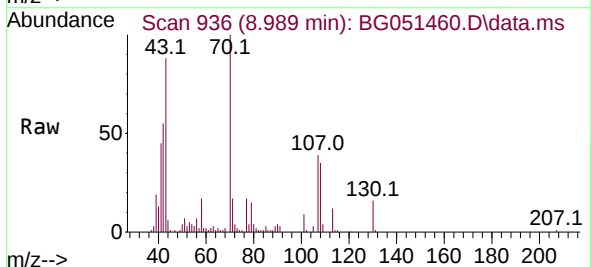
Manual Integrations
APPROVED

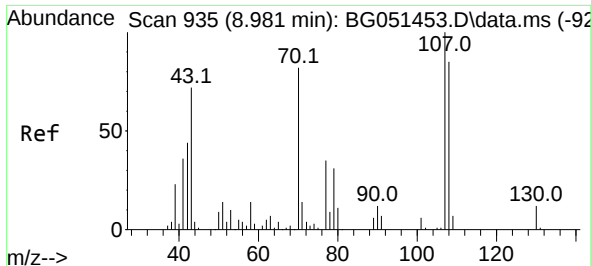
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#17
N-Nitroso-di-n-propylamine
Concen: 31.966 ng/ul
RT: 8.989 min Scan# 936
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

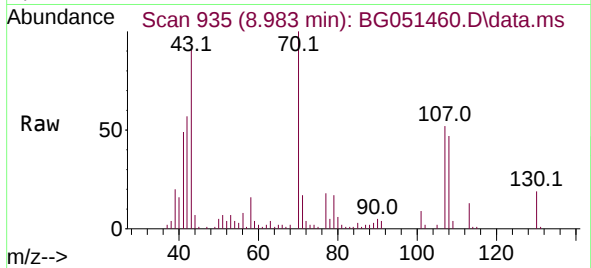
Tgt Ion: 70 Resp: 58632
Ion Ratio Lower Upper
70 100
42 55.4 46.0 69.0
101 8.5 7.0 10.4
130 16.4 13.4 20.2





#18
4-Methylphenol
Concen: 15.869 ng/ul
RT: 8.983 min Scan# 91
Delta R.T. 0.007 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

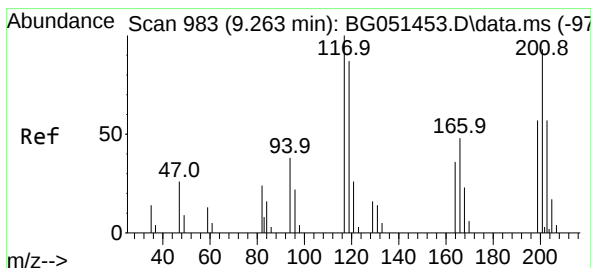
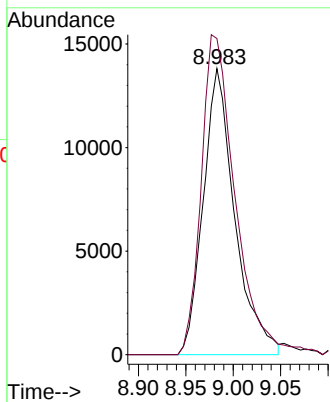
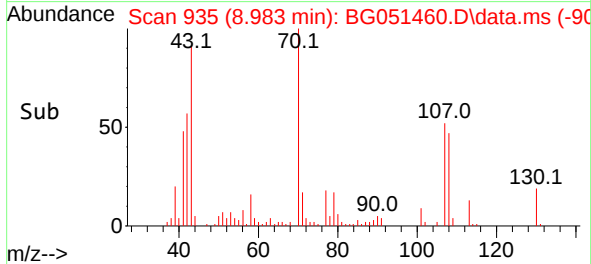
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



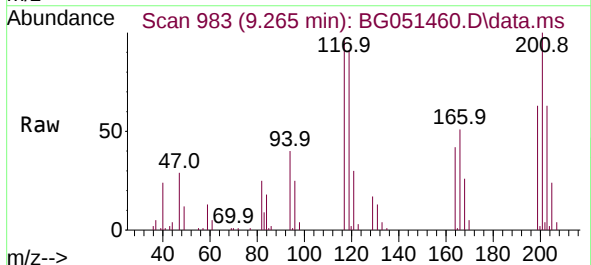
Tgt Ion:108 Resp: 3195
Ion Ratio Lower Upper
108 100
107 110.5 95.0 142.4

Manual Integrations
APPROVED

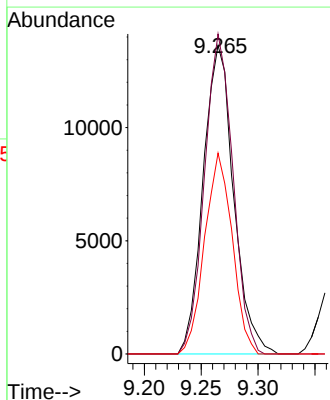
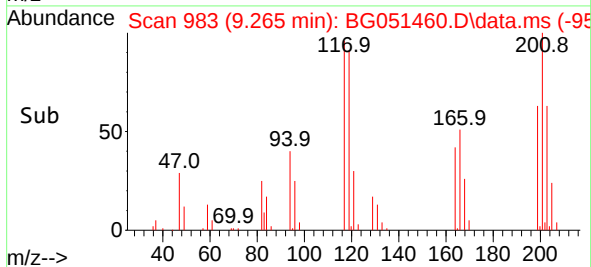
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

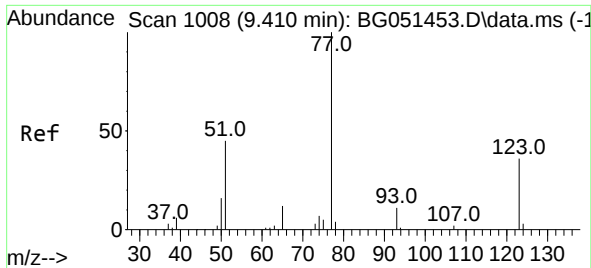


#19
Hexachloroethane
Concen: 31.981 ng/ul
RT: 9.265 min Scan# 983
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



Tgt Ion:117 Resp: 25347
Ion Ratio Lower Upper
117 100
201 103.7 77.2 115.8
199 65.1 49.9 74.9





#22
Nitrobenzene
Concen: 31.750 ng/ul
RT: 9.412 min Scan# 1008
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

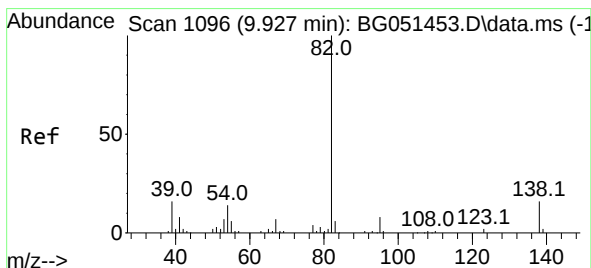
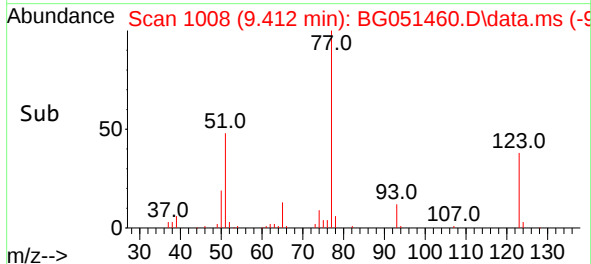
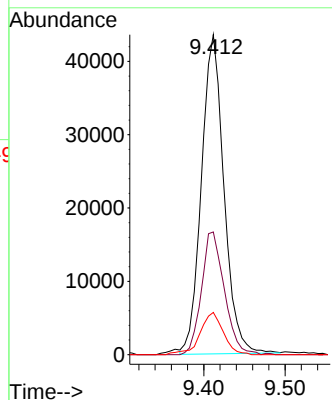
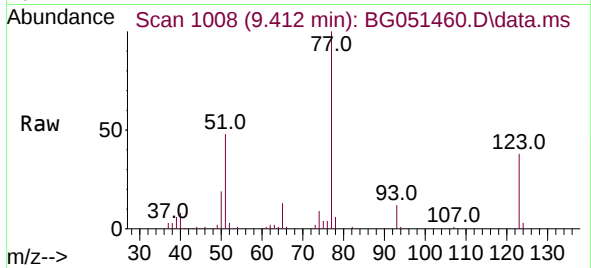
EW5R8MSD

Tgt Ion: 77 Resp: 83820
Ion Ratio Lower Upper
77 100
123 38.3 30.1 45.1
65 13.2 9.6 14.4

Manual Integrations

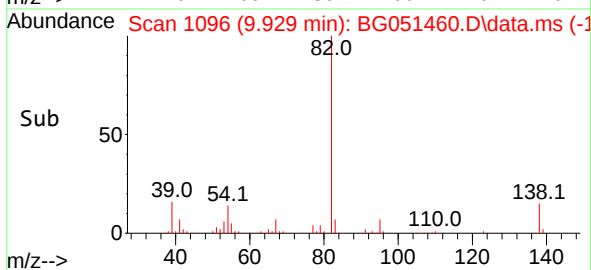
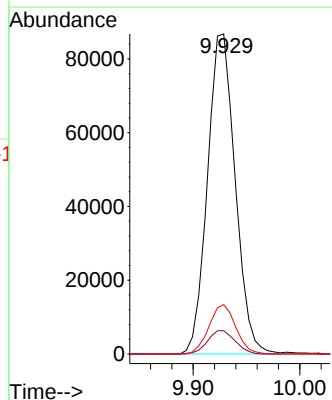
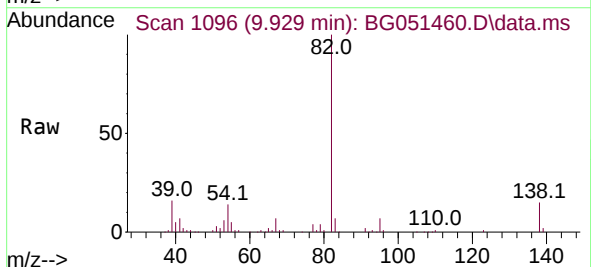
APPROVED

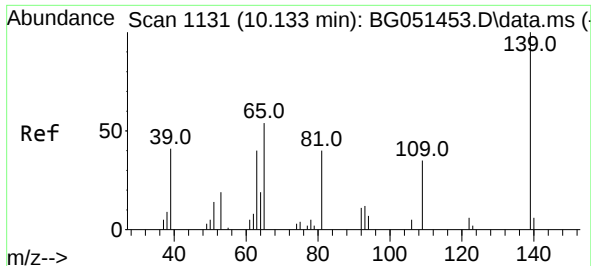
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#23
Isophorone
Concen: 30.981 ng/ul
RT: 9.929 min Scan# 1096
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

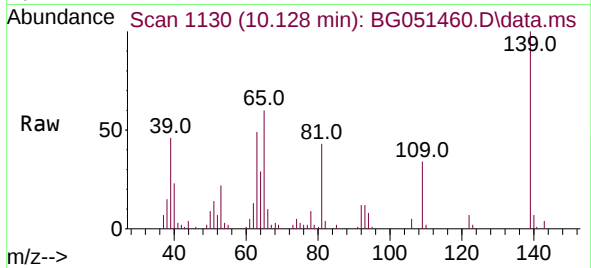
Tgt Ion: 82 Resp: 157037
Ion Ratio Lower Upper
82 100
95 7.3 5.6 8.4
138 15.4 11.8 17.8





#25
2-Nitrophenol
Concen: 31.759 ng/ul
RT: 10.128 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

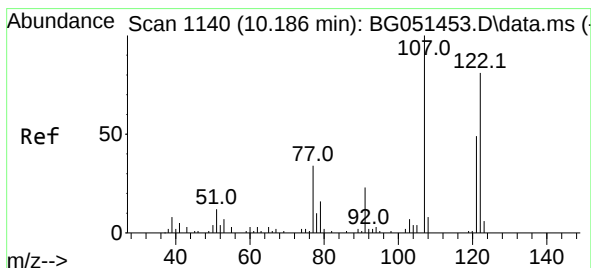
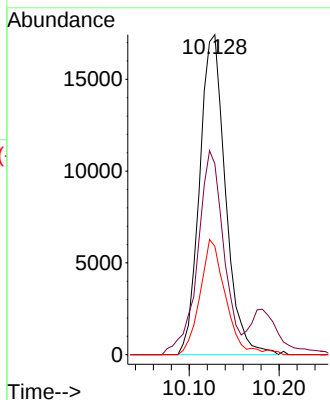
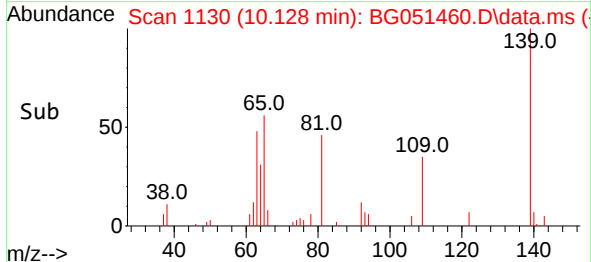
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:139 Resp: 3492
Ion Ratio Lower Upper
139 100
65 59.6 48.0 72.0
109 33.9 28.6 42.8

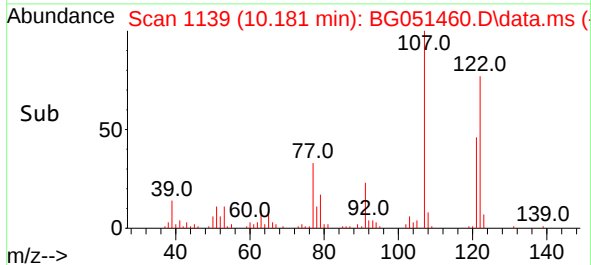
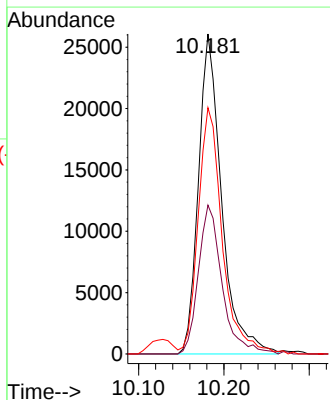
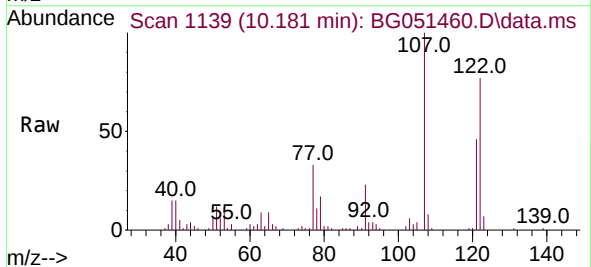
Manual Integrations
APPROVED

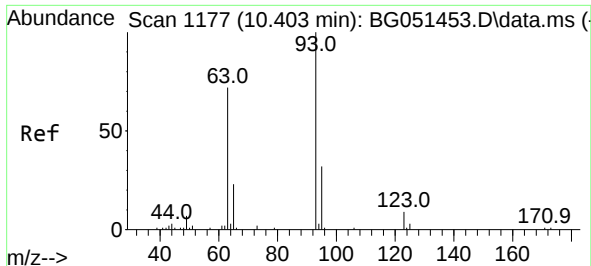
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#26
2,4-Dimethylphenol
Concen: 21.169 ng/ul
RT: 10.181 min Scan# 1139
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

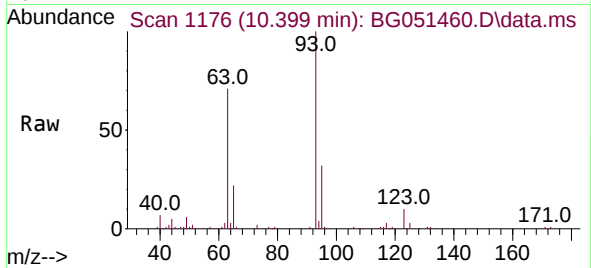
Tgt Ion:107 Resp: 49294
Ion Ratio Lower Upper
107 100
121 46.5 39.3 58.9
122 76.9 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.033 ng/ul
 RT: 10.399 min Scan# 1176
 Delta R.T. -0.005 min
 Lab File: BG051460.D
 Acq: 10 Dec 2021 17:38

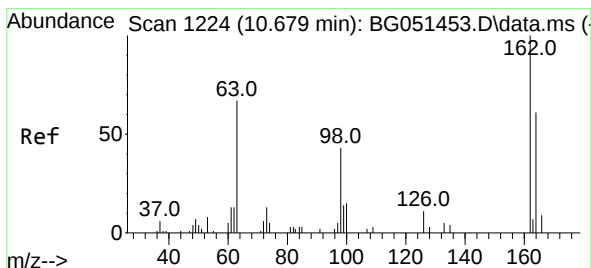
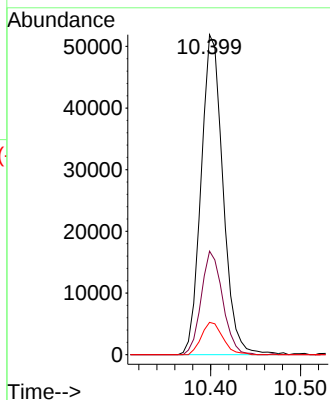
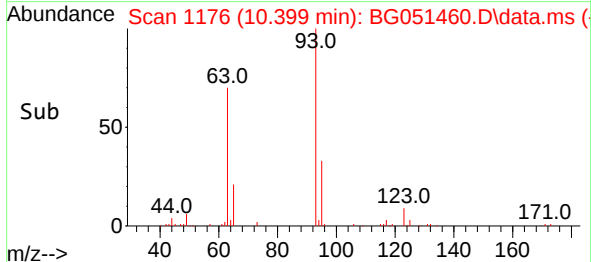
Instrument :
 BNA_G
 ClientSampleId :
 EW5R8MSD



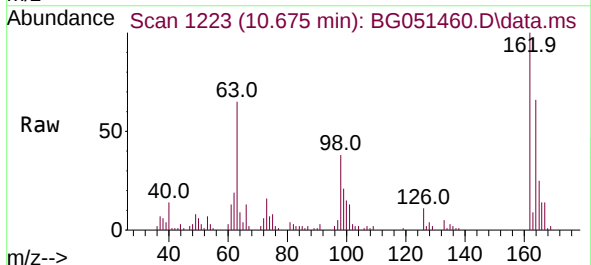
Tgt Ion: 93 Resp: 87935
 Ion Ratio Lower Upper
 93 100
 95 32.4 26.5 39.7
 123 10.1 8.1 12.1

Manual Integrations
 APPROVED

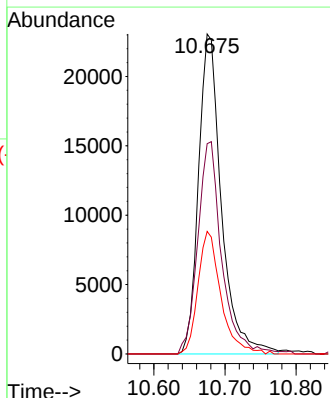
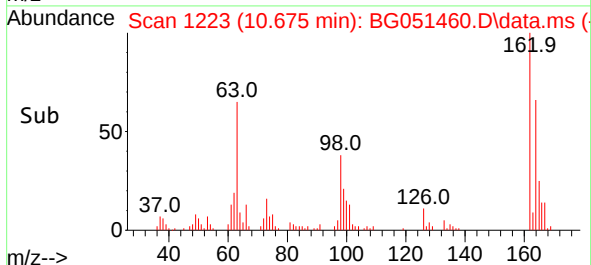
Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

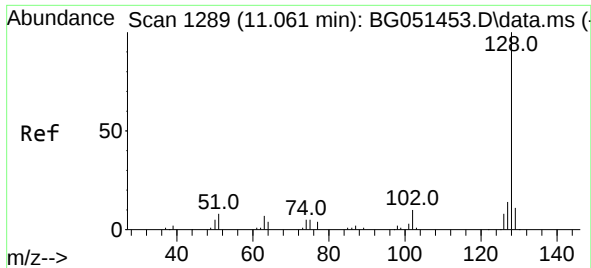


#29
 2,4-Dichlorophenol
 Concen: 29.516 ng/ul
 RT: 10.675 min Scan# 1223
 Delta R.T. 0.001 min
 Lab File: BG051460.D
 Acq: 10 Dec 2021 17:38



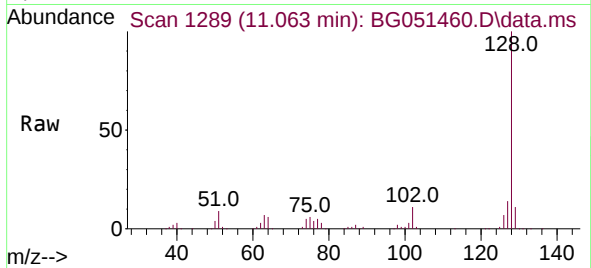
Tgt Ion:162 Resp: 51697
 Ion Ratio Lower Upper
 162 100
 164 65.7 49.4 74.0
 98 38.3 30.4 45.6





#30
Naphthalene
Concen: 36.122 ng/ul
RT: 11.063 min Scan# 1106
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

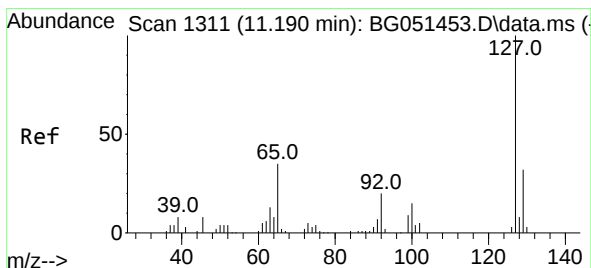
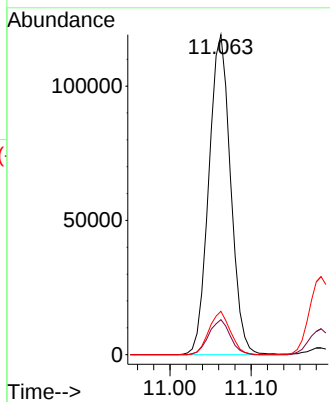
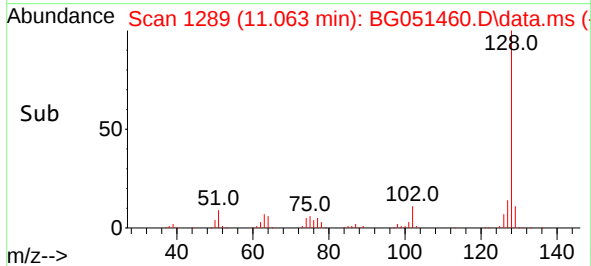
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:128 Resp: 221910
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.6 11.8 17.6

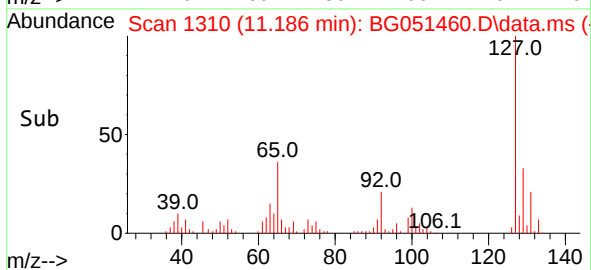
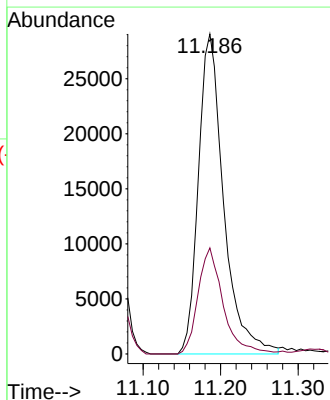
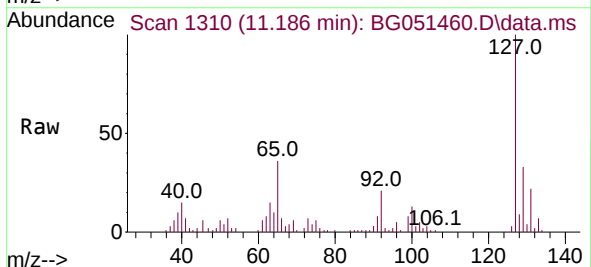
Manual Integrations
APPROVED

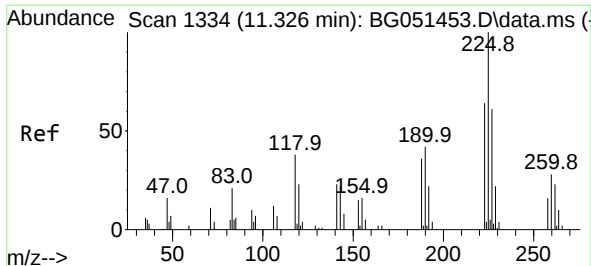
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#32
4-Chloroaniline
Concen: 25.043 ng/ul
RT: 11.186 min Scan# 1310
Delta R.T. 0.007 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Tgt Ion:127 Resp: 65822
Ion Ratio Lower Upper
127 100
129 33.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.067 ng/ul
RT: 11.321 min Scan# 11333
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

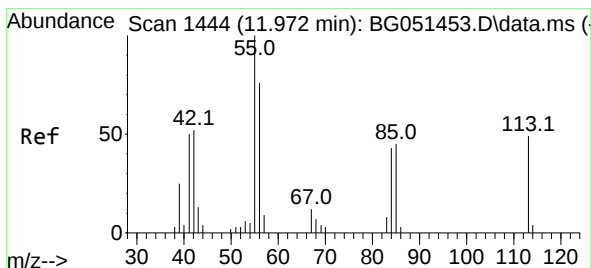
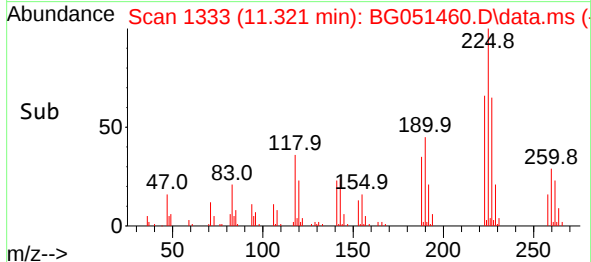
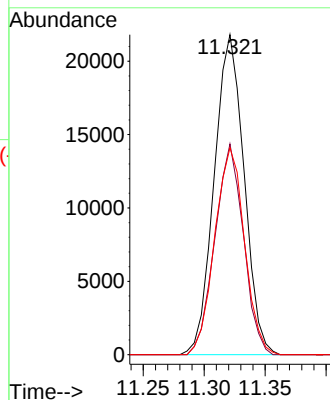
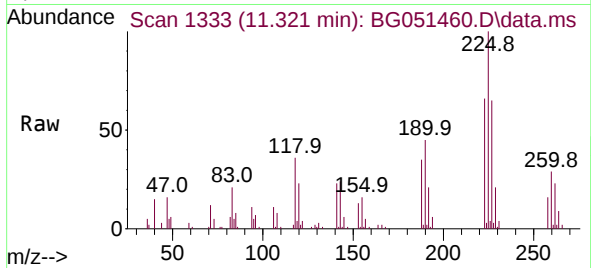
EW5R8MSD

Tgt Ion:225 Resp: 3711
Ion Ratio Lower Upper
225 100
223 65.8 50.6 75.8
227 64.6 49.8 74.8

Manual Integrations

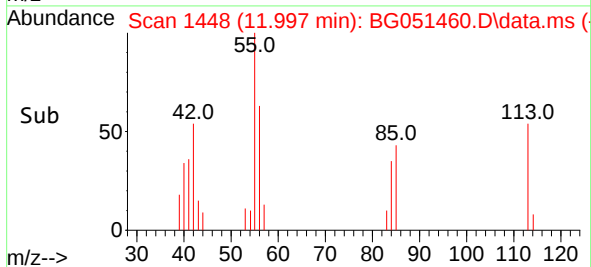
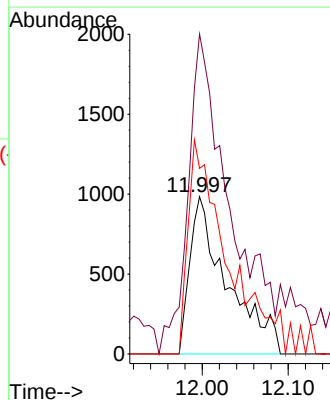
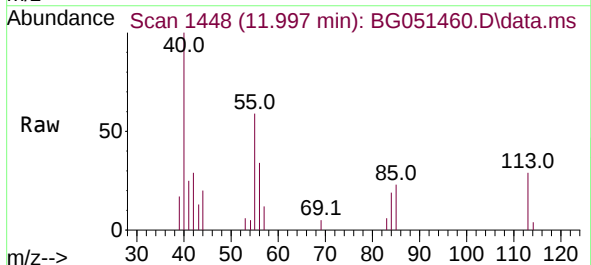
APPROVED

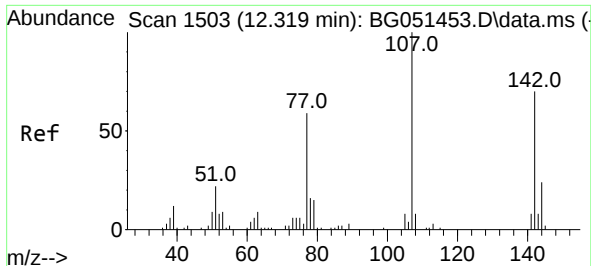
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#34
Caprolactam
Concen: 4.105 ng/ul m
RT: 11.997 min Scan# 1448
Delta R.T. 0.042 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Tgt Ion:113 Resp: 2979
Ion Ratio Lower Upper
113 100
55 203.5 147.0 220.6
56 118.0 109.2 163.8





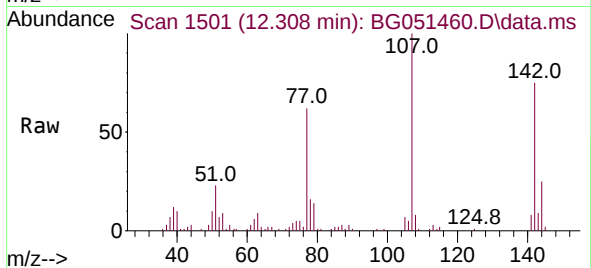
#35
4-Chloro-3-methylphenol
Concen: 26.827 ng/ul
RT: 12.308 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

EW5R8MSD

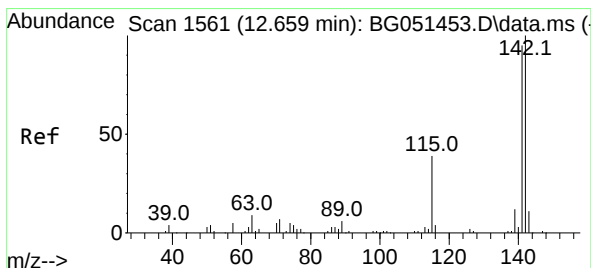
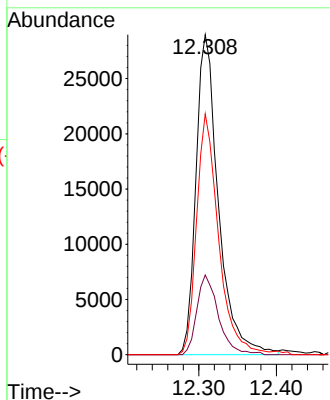
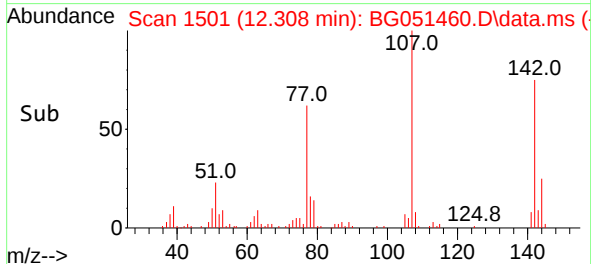


Tgt Ion:107 Resp: 58360
Ion Ratio Lower Upper
107 100
144 24.9 19.8 29.6
142 75.2 56.2 84.4

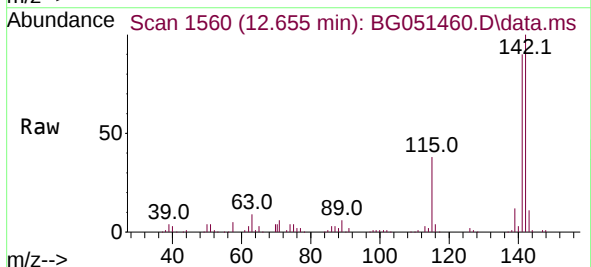
Manual Integrations

APPROVED

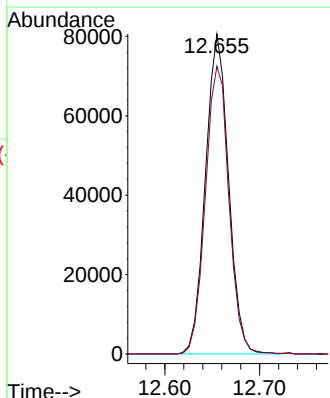
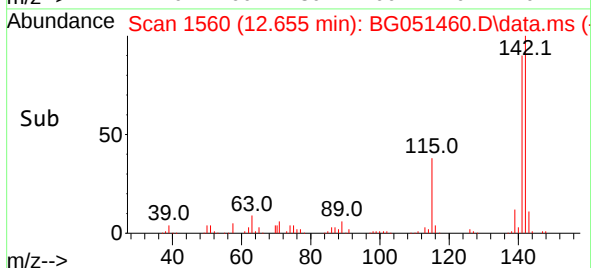
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

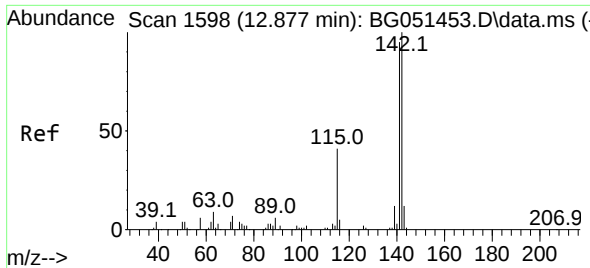


#36
2-Methylnaphthalene
Concen: 33.245 ng/ul
RT: 12.655 min Scan# 1560
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



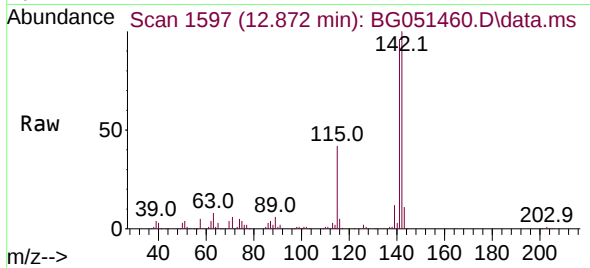
Tgt Ion:142 Resp: 136198
Ion Ratio Lower Upper
142 100
141 89.9 73.3 109.9





#37
1-Methylnaphthalene
Concen: 32.949 ng/ul
RT: 12.872 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

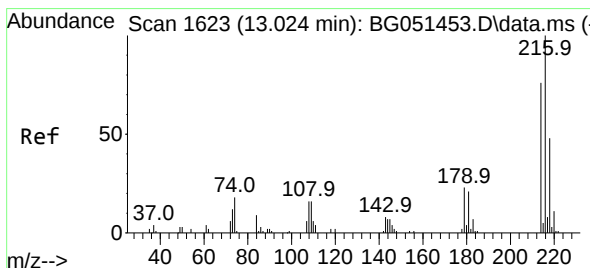
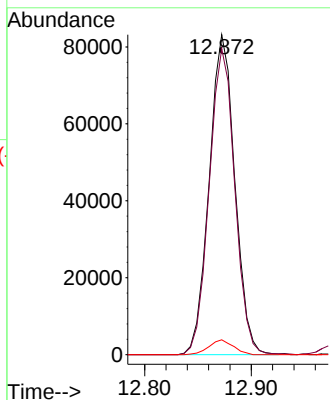
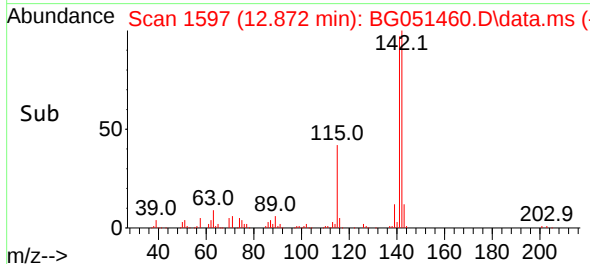
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



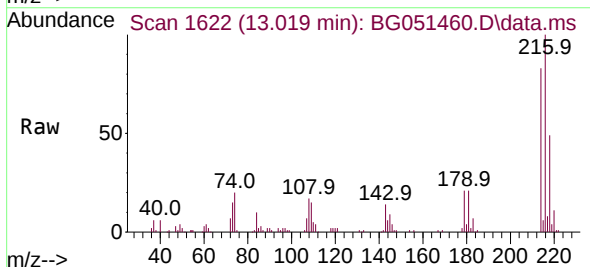
Tgt Ion:142 Resp: 13894
Ion Ratio Lower Upper
142 100
141 95.7 77.8 116.8
116 4.7 3.3 4.9

Manual Integrations
APPROVED

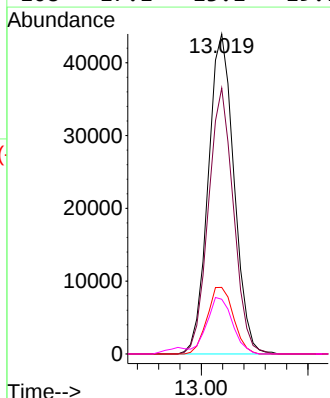
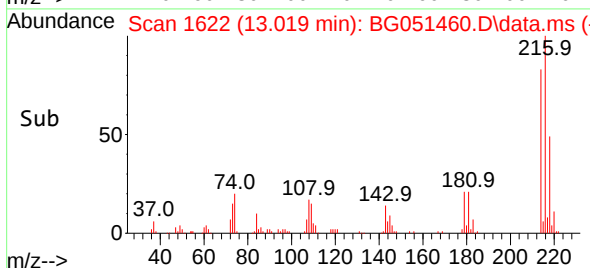
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

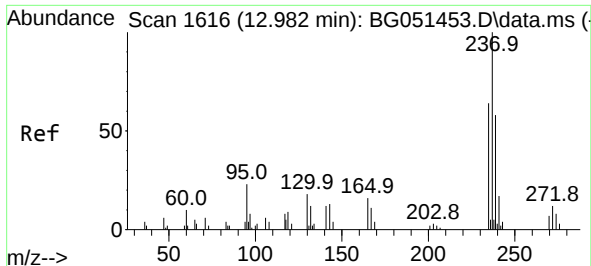


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.602 ng/ul
RT: 13.019 min Scan# 1622
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



Tgt Ion:216 Resp: 73909
Ion Ratio Lower Upper
216 100
214 83.1 61.0 91.4
179 20.8 16.2 24.2
108 17.1 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 27.399 ng/ul
RT: 12.978 min Scan# 1615
Delta R.T. -0.011 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

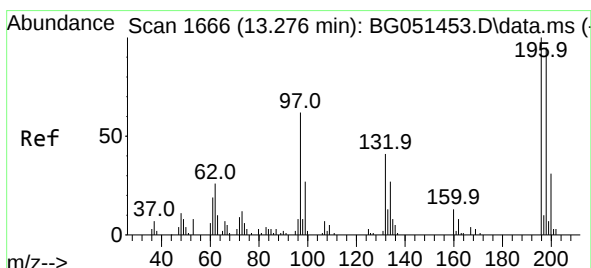
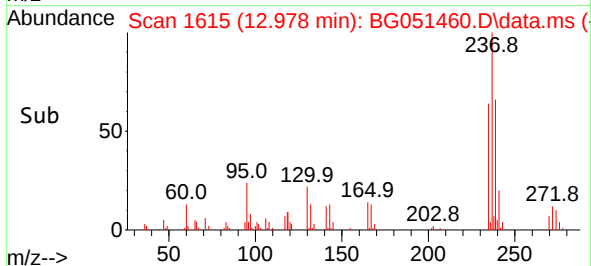
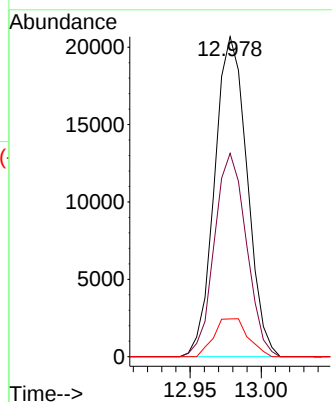
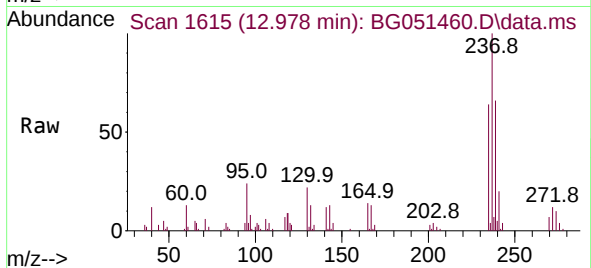
EW5R8MSD

Tgt Ion:237 Resp: 32892
Ion Ratio Lower Upper
237 100
235 63.5 49.4 74.0
272 11.8 11.1 16.7

Manual Integrations

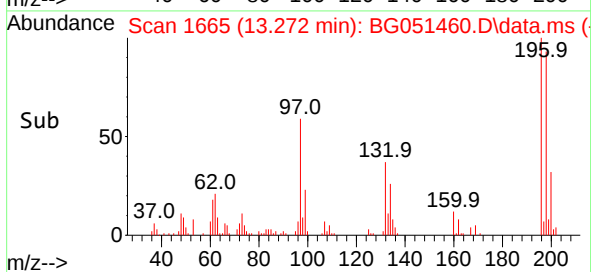
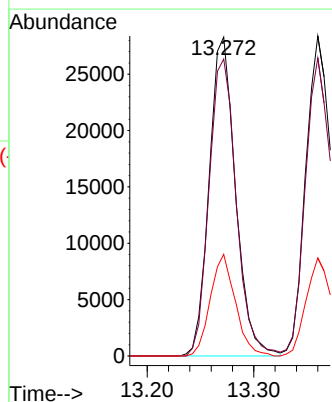
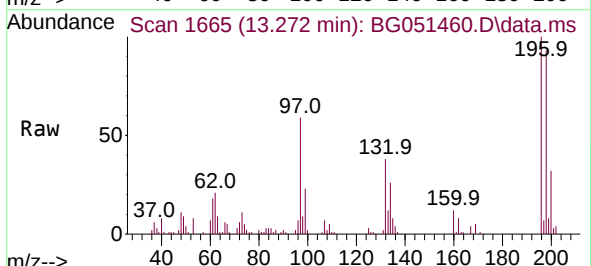
APPROVED

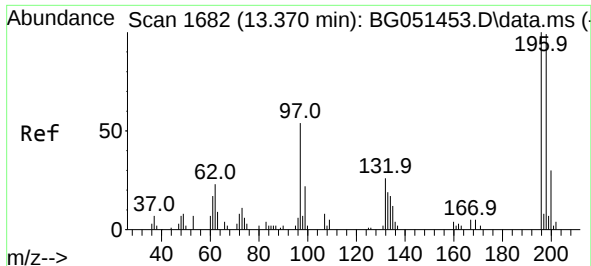
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#41
2,4,6-Trichlorophenol
Concen: 33.219 ng/ul
RT: 13.272 min Scan# 1665
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Tgt Ion:196 Resp: 48649
Ion Ratio Lower Upper
196 100
198 93.1 74.3 111.5
200 31.9 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 34.332 ng/ul
RT: 13.360 min Scan# 1682
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

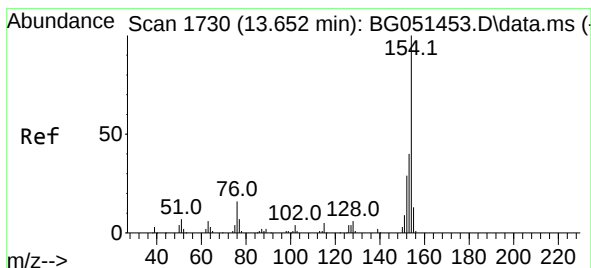
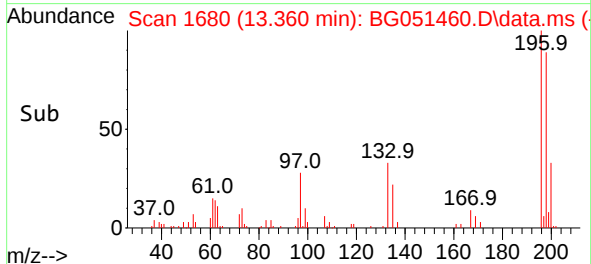
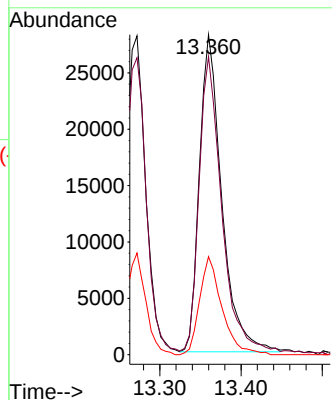
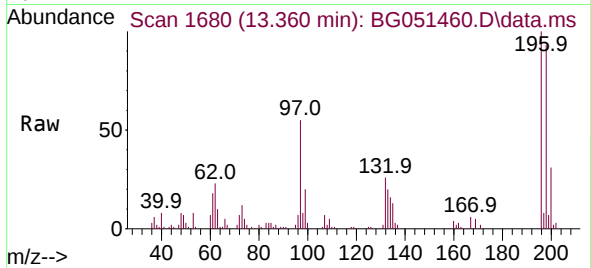
EW5R8MSD

Tgt Ion:196 Resp: 53828
Ion Ratio Lower Upper
196 100
198 93.2 77.0 115.4
200 30.7 25.4 38.2

Manual Integrations

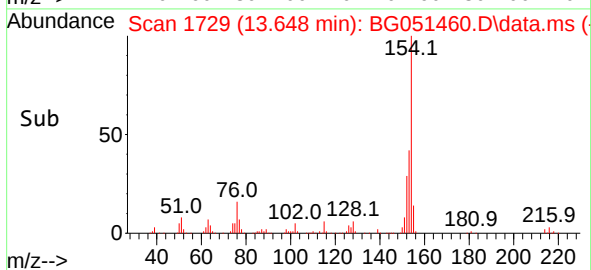
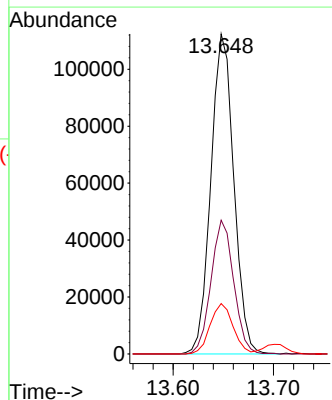
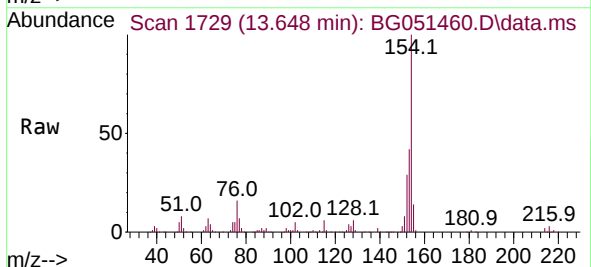
APPROVED

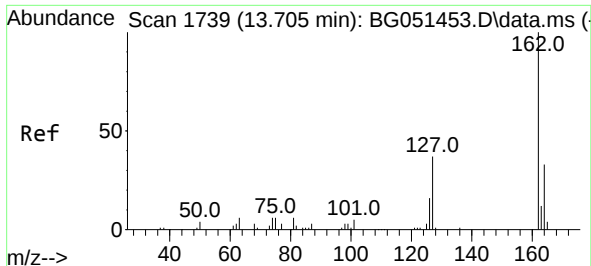
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#43
1,1'-Biphenyl
Concen: 32.829 ng/ul
RT: 13.648 min Scan# 1729
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

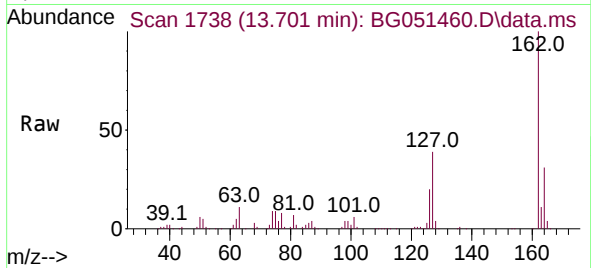
Tgt Ion:154 Resp: 178696
Ion Ratio Lower Upper
154 100
153 41.8 34.5 51.7
76 15.7 13.1 19.7





#44
2-Chloronaphthalene
Concen: 33.375 ng/ul
RT: 13.701 min Scan# 1738
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

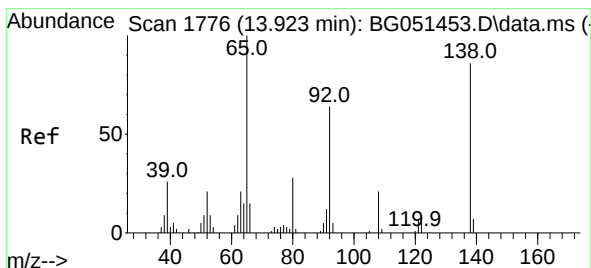
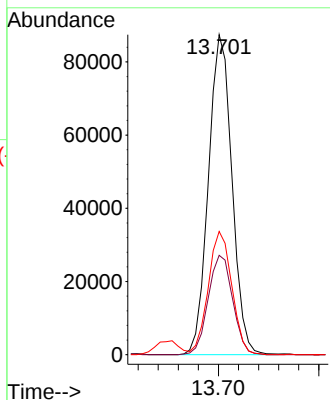
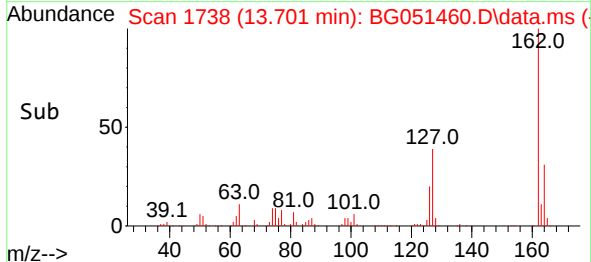
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:162 Resp: 142530
Ion Ratio Lower Upper
162 100
164 31.1 26.1 39.1
127 38.5 31.0 46.4

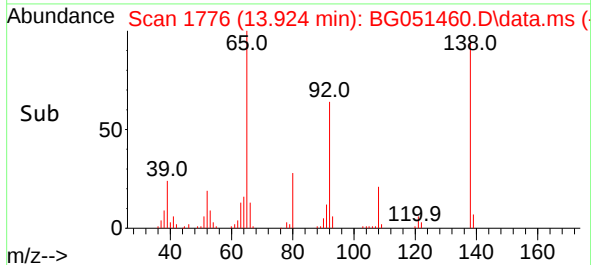
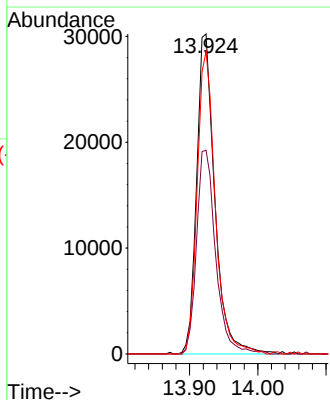
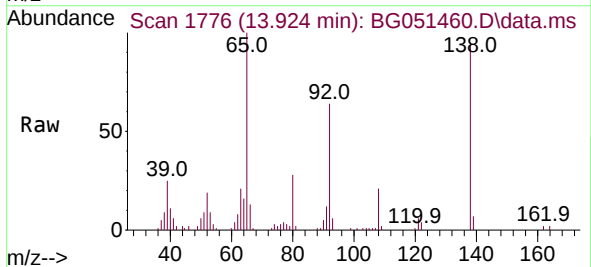
Manual Integrations
APPROVED

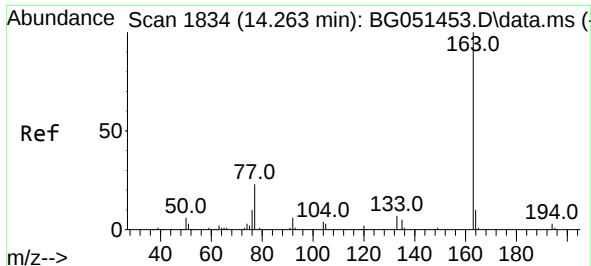
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#45
2-Nitroaniline
Concen: 34.771 ng/ul
RT: 13.924 min Scan# 1776
Delta R.T. 0.007 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

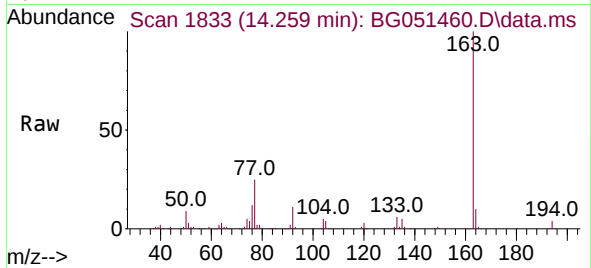
Tgt Ion: 65 Resp: 56128
Ion Ratio Lower Upper
65 100
92 63.7 53.0 79.4
138 94.5 67.4 101.0





#47
Dimethylphthalate
Concen: 34.626 ng/ul
RT: 14.259 min Scan# 1833
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

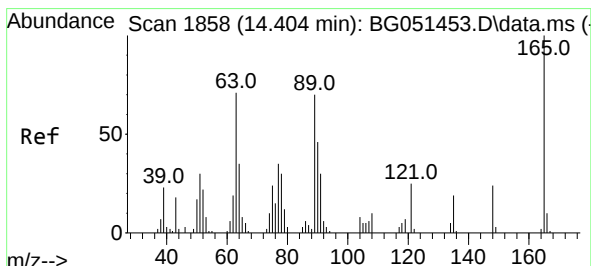
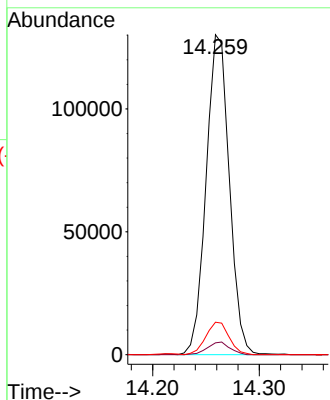
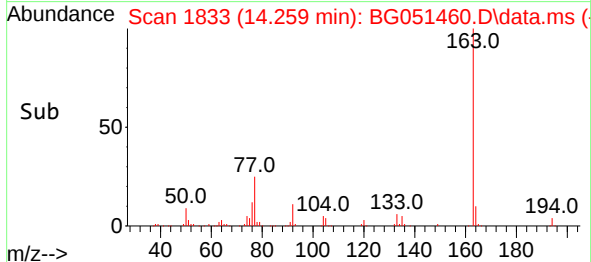
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:163 Resp: 196602
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.2 8.2 12.4

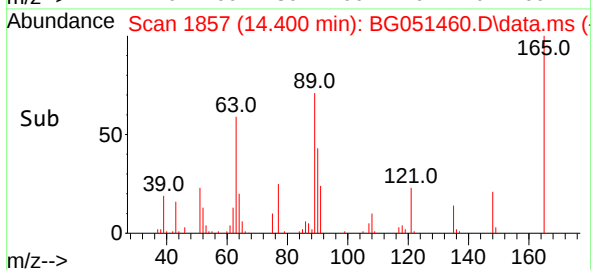
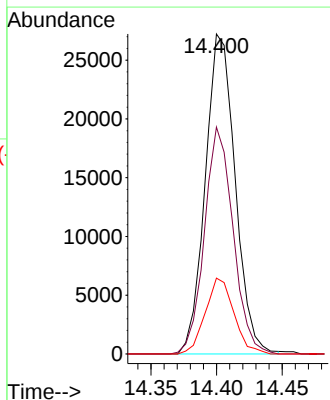
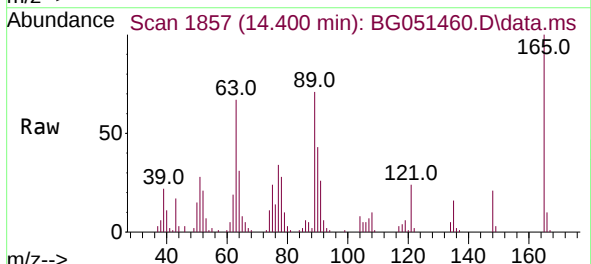
Manual Integrations
APPROVED

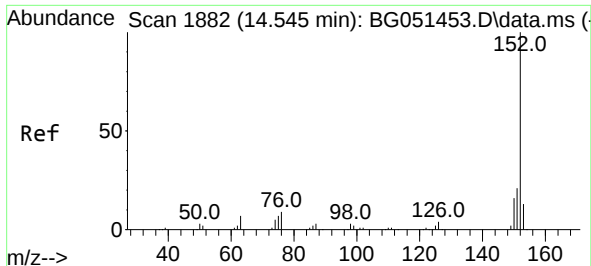
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#48
2,6-Dinitrotoluene
Concen: 35.948 ng/ul
RT: 14.400 min Scan# 1857
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

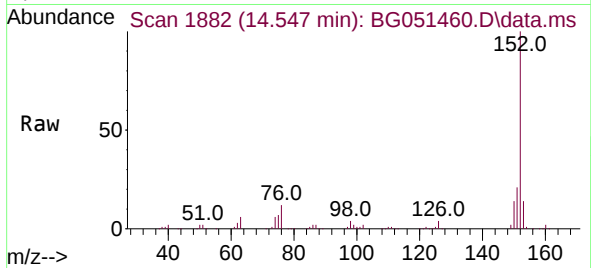
Tgt Ion:165 Resp: 43191
Ion Ratio Lower Upper
165 100
89 70.9 57.4 86.0
121 23.7 18.8 28.2





#50
Acenaphthylene
Concen: 32.701 ng/ul
RT: 14.547 min Scan# 1882
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

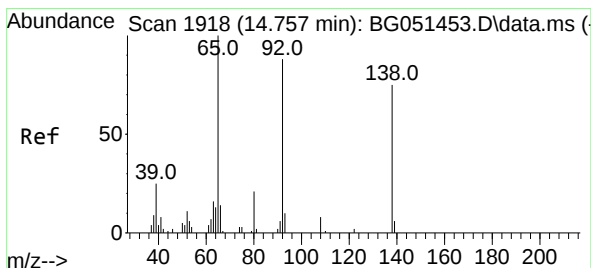
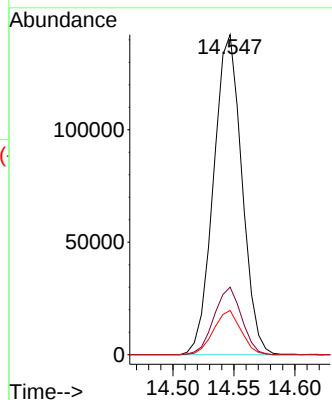
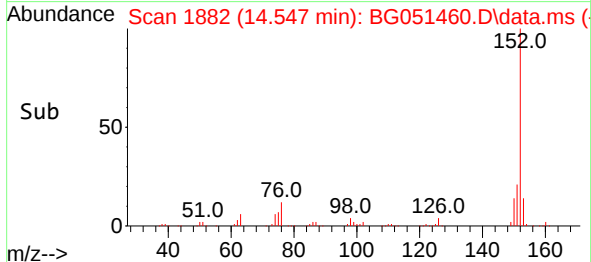
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



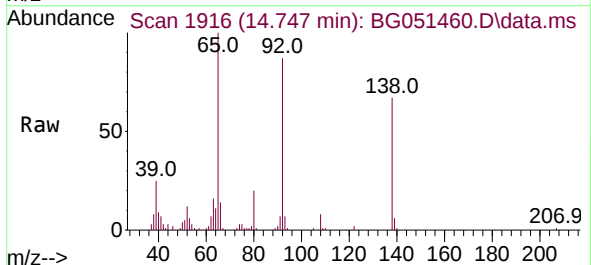
Tgt Ion:152 Resp: 23024
Ion Ratio Lower Upper
152 100
151 21.1 17.4 26.0
153 13.8 10.3 15.5

Manual Integrations
APPROVED

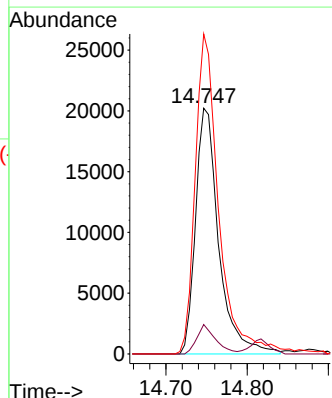
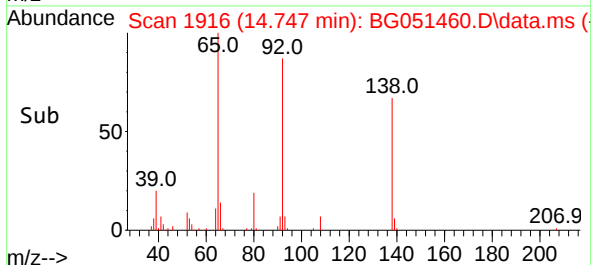
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

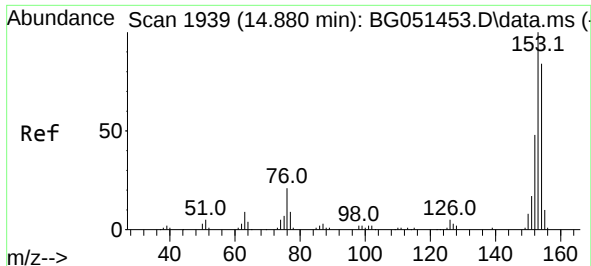


#51
3-Nitroaniline
Concen: 34.671 ng/ul
RT: 14.747 min Scan# 1916
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



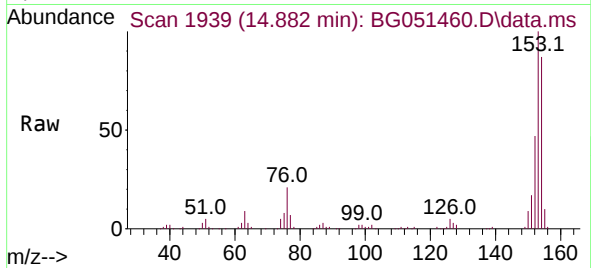
Tgt Ion:138 Resp: 40116
Ion Ratio Lower Upper
138 100
108 12.0 8.8 13.2
92 130.2 98.0 147.0





#52
Acenaphthene
Concen: 33.384 ng/ul
RT: 14.882 min Scan# 1939
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

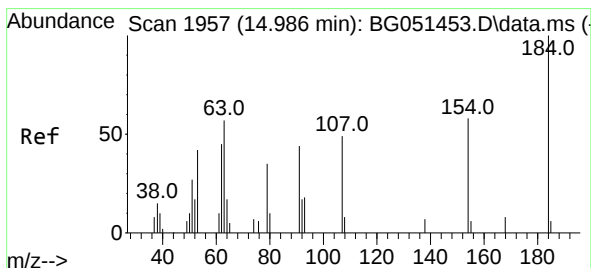
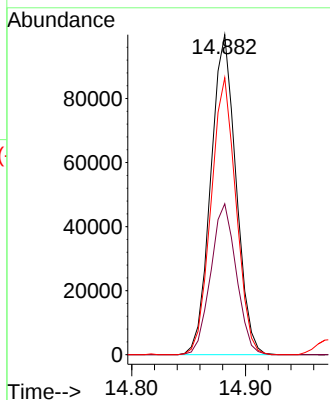
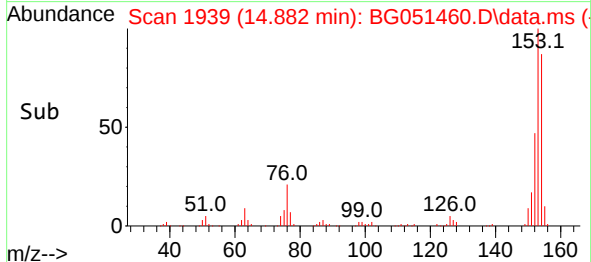
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



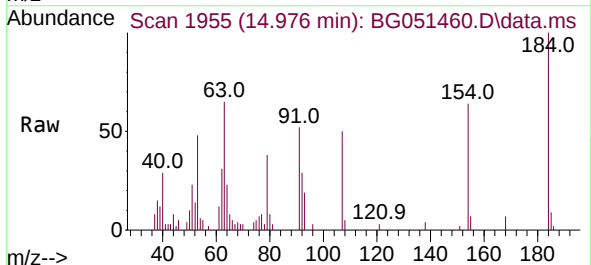
Tgt Ion:153 Resp: 15422
Ion Ratio Lower Upper
153 100
152 47.2 36.5 54.7
154 86.6 65.8 98.6

Manual Integrations
APPROVED

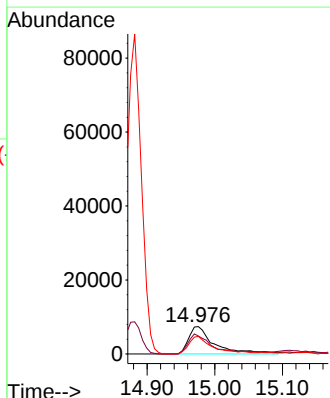
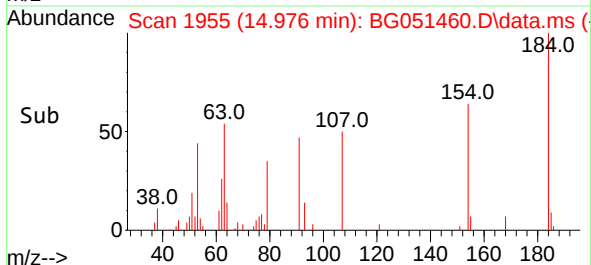
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

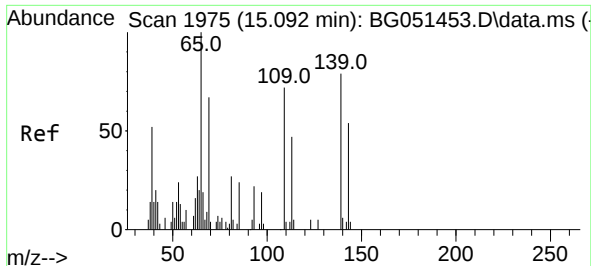


#53
2,4-Dinitrophenol
Concen: 31.320 ng/ul m
RT: 14.976 min Scan# 1955
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



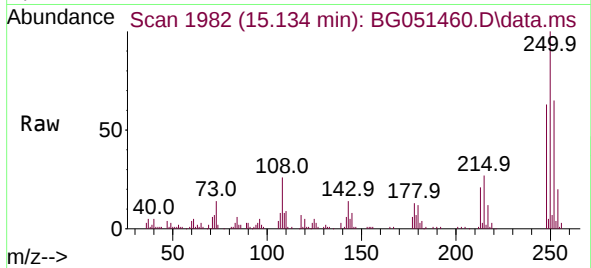
Tgt Ion:184 Resp: 19461
Ion Ratio Lower Upper
184 100
63 65.4 66.2 99.2#
154 64.5 53.6 80.4





#55
4-Nitrophenol
Concen: 10.276 ng/ul
RT: 15.134 min Scan# 1982
Delta R.T. 0.054 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

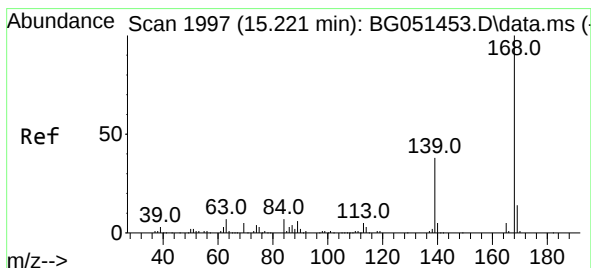
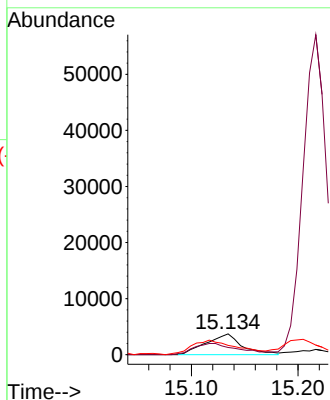
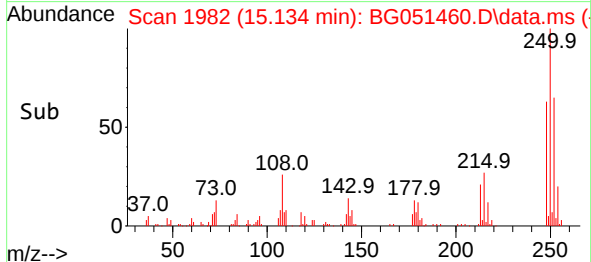
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:109 Resp: 867
Ion Ratio Lower Upper
109 100
139 34.7 88.7 133.1
65 44.5 113.6 170.4

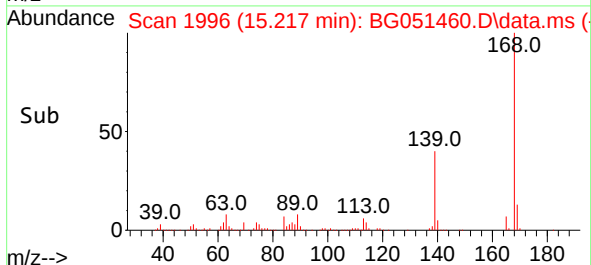
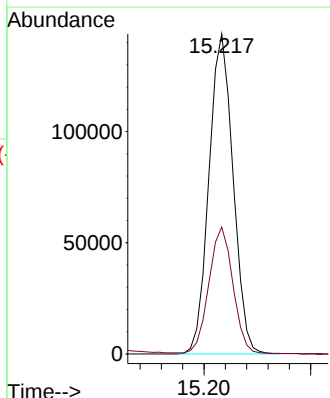
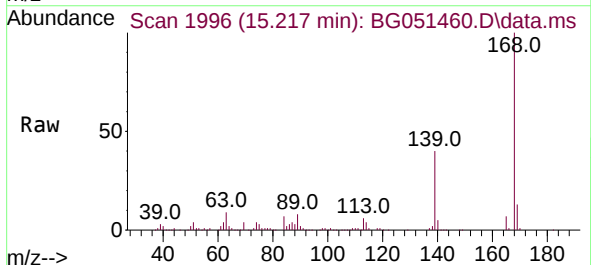
Manual Integrations
APPROVED

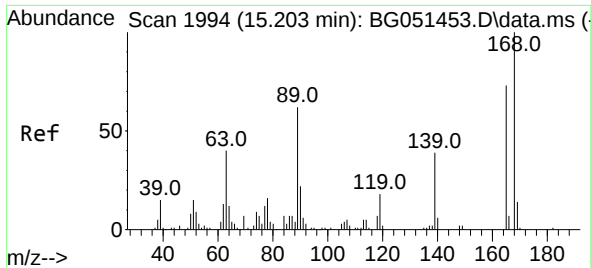
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#56
Dibenzofuran
Concen: 34.482 ng/ul
RT: 15.217 min Scan# 1996
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Tgt Ion:168 Resp: 225843
Ion Ratio Lower Upper
168 100
139 39.7 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 36.647 ng/ul
RT: 15.199 min Scan# 1993
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

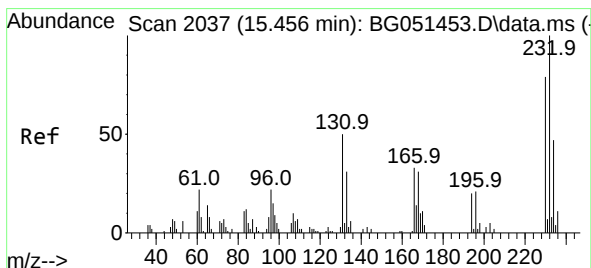
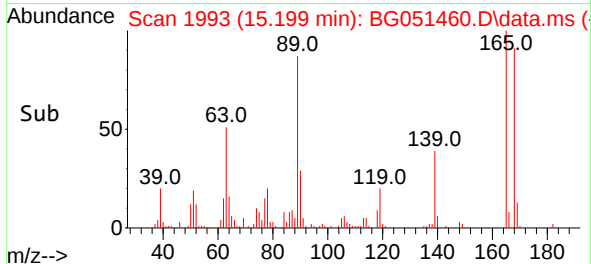
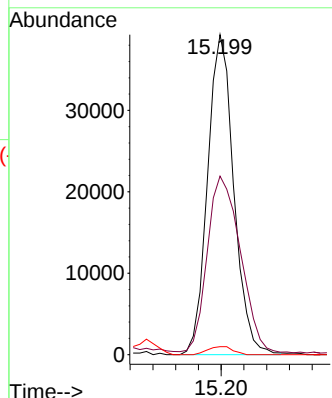
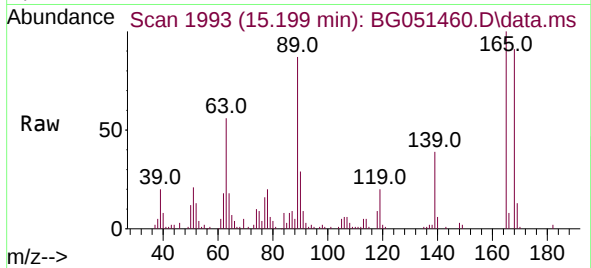
ClientSampleId :

EW5R8MSD

Tgt Ion:165 Resp: 6293
Ion Ratio Lower Upper
165 100
63 55.8 42.1 63.1
182 2.5 1.8 2.8

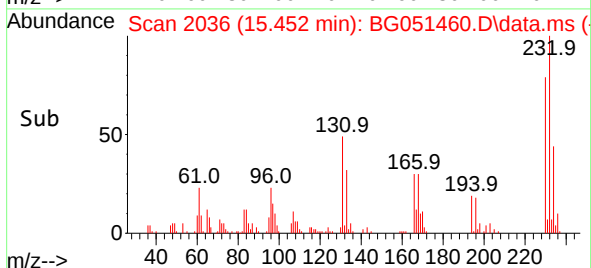
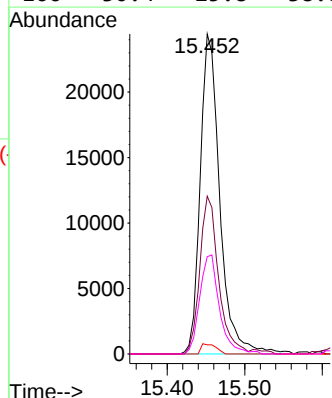
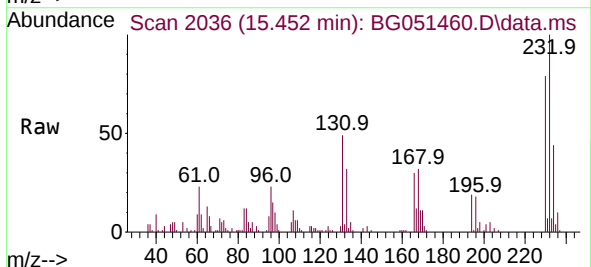
Manual Integrations
APPROVED

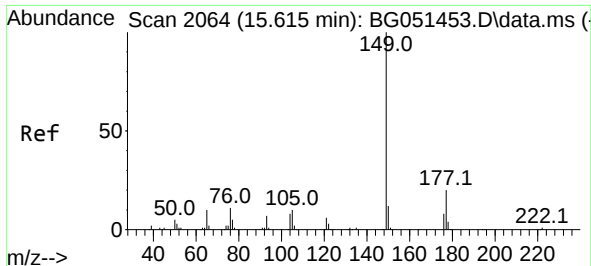
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.032 ng/ul
RT: 15.452 min Scan# 2036
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Tgt Ion:232 Resp: 42804
Ion Ratio Lower Upper
232 100
131 49.3 38.9 58.3
130 2.9 2.4 3.6
166 30.4 25.8 38.8





#59
Diethylphthalate
Concen: 35.123 ng/ul
RT: 15.610 min Scan# 2063
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

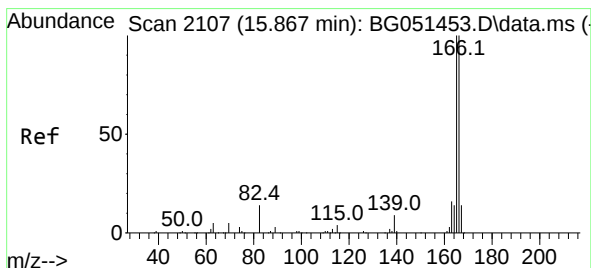
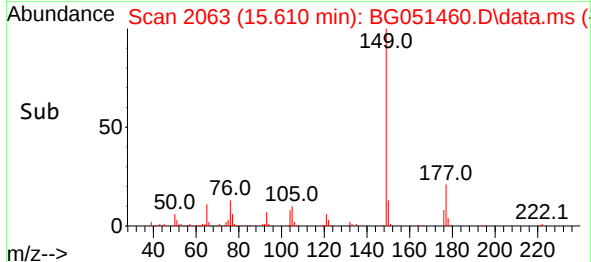
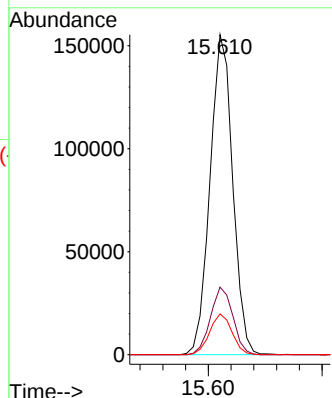
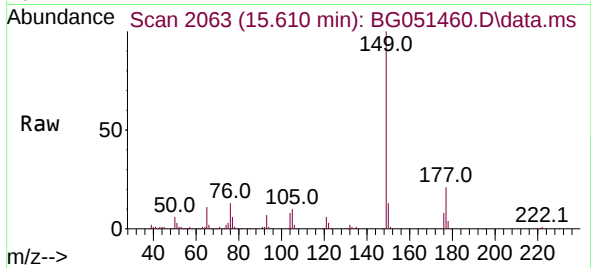
EW5R8MSD

Tgt Ion:149 Resp: 215230
Ion Ratio Lower Upper
149 100
177 21.1 16.8 25.2
150 12.8 10.1 15.1

Manual Integrations

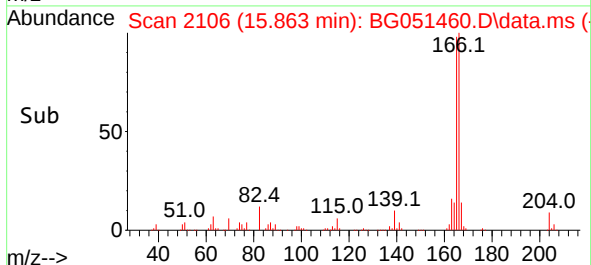
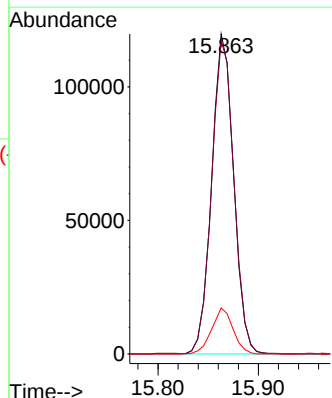
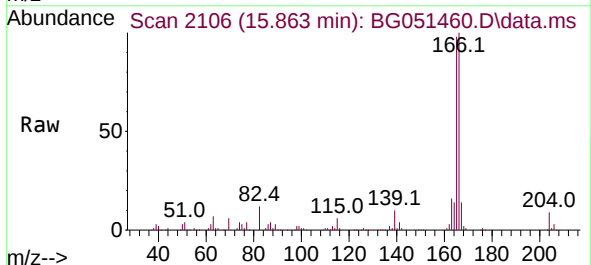
APPROVED

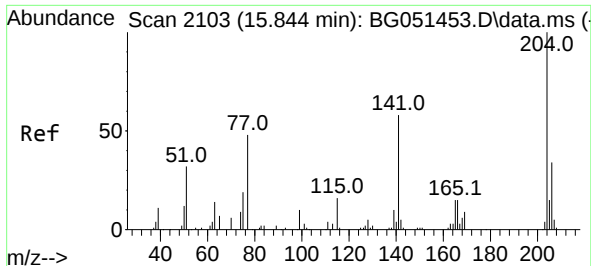
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#61
Fluorene
Concen: 34.300 ng/ul
RT: 15.863 min Scan# 2106
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Tgt Ion:166 Resp: 181933
Ion Ratio Lower Upper
166 100
165 98.0 81.0 121.6
167 14.4 11.0 16.4





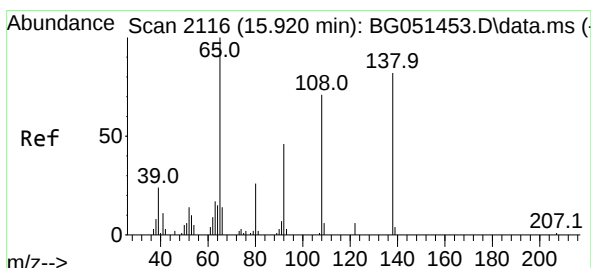
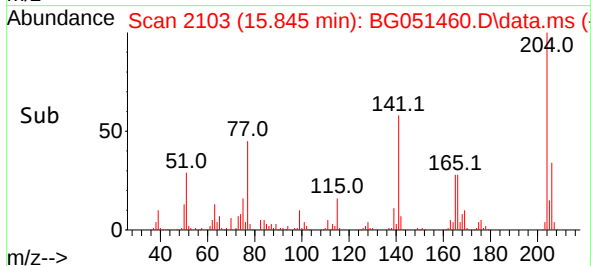
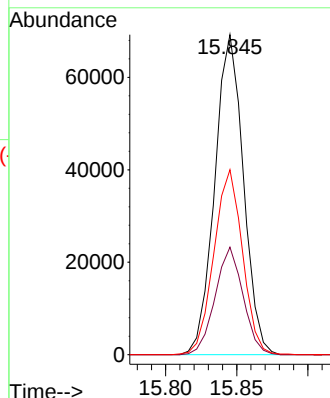
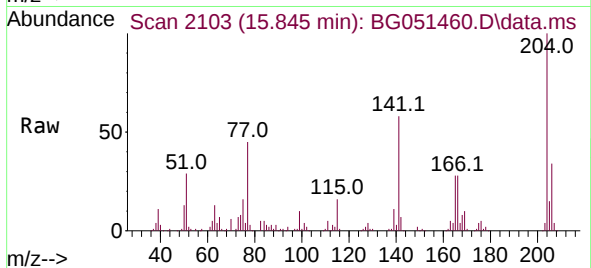
#62
4-Chlorophenyl-phenylether
Concen: 34.869 ng/ul
RT: 15.845 min Scan# 2103
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :
BNA_G
ClientSampleId :
EW5R8MSD

Tgt Ion:204 Resp: 97095
Ion Ratio Lower Upper
204 100
206 33.6 27.4 41.2
141 57.8 48.6 73.0

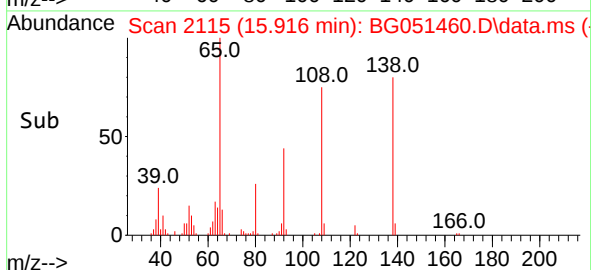
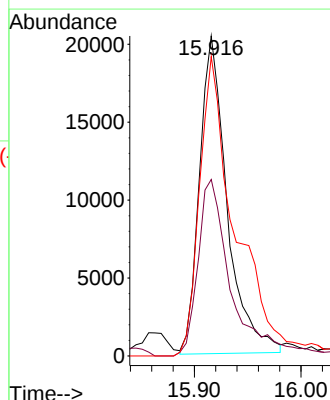
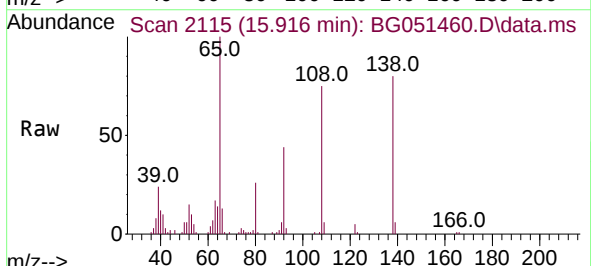
Manual Integrations
APPROVED

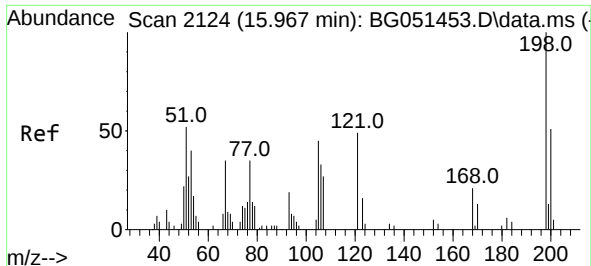
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#63
4-Nitroaniline
Concen: 35.840 ng/ul
RT: 15.916 min Scan# 2115
Delta R.T. 0.007 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

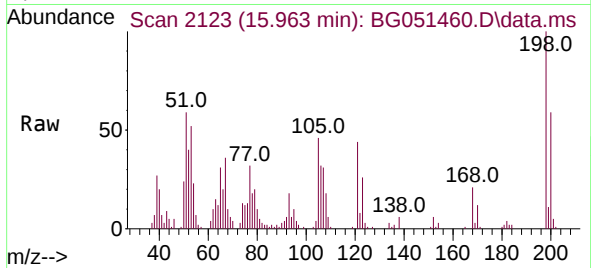
Tgt Ion:138 Resp: 36810
Ion Ratio Lower Upper
138 100
92 55.2 49.3 73.9
108 93.6 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 38.024 ng/ul
RT: 15.963 min Scan# 2119
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

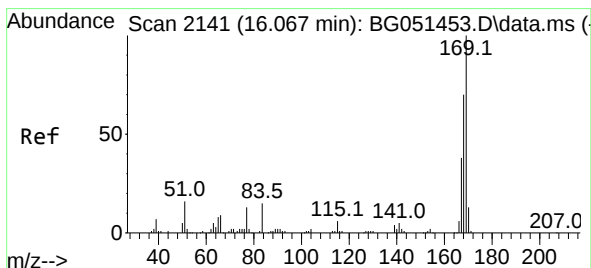
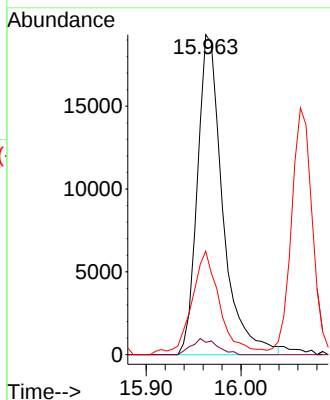
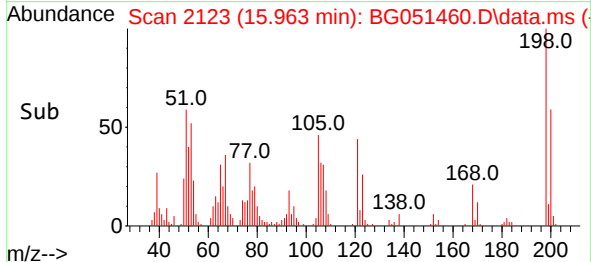
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



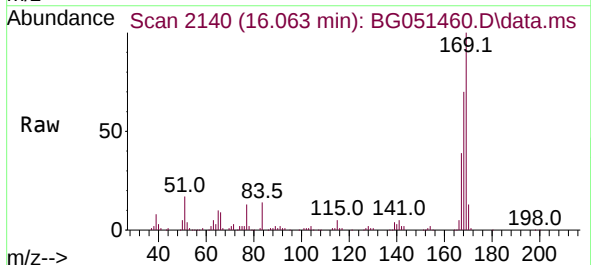
Tgt Ion:198 Resp: 35969
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8
77 32.4 23.2 34.8

Manual Integrations
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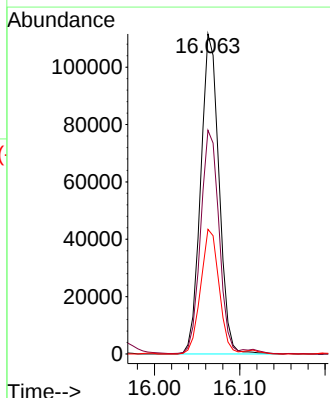
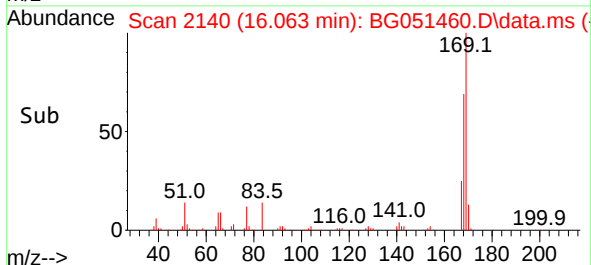
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

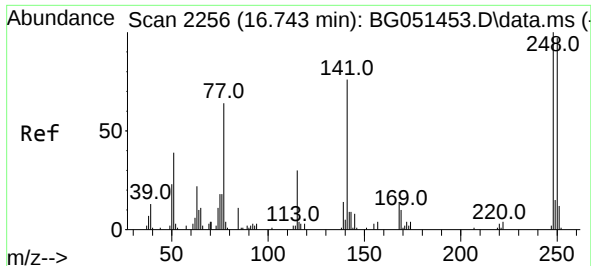


#67
N-Nitrosodiphenylamine
Concen: 36.421 ng/ul
RT: 16.063 min Scan# 2140
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



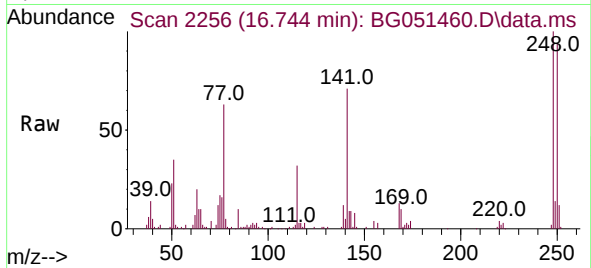
Tgt Ion:169 Resp: 166240
Ion Ratio Lower Upper
169 100
168 69.9 58.5 87.7
167 38.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 37.189 ng/ul
RT: 16.744 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

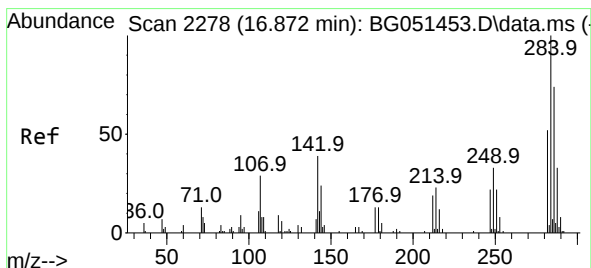
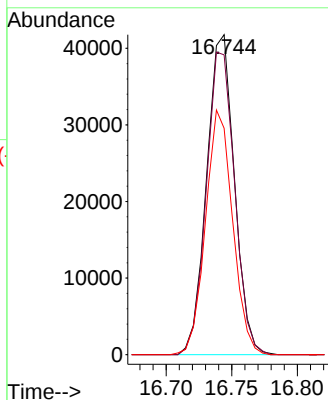
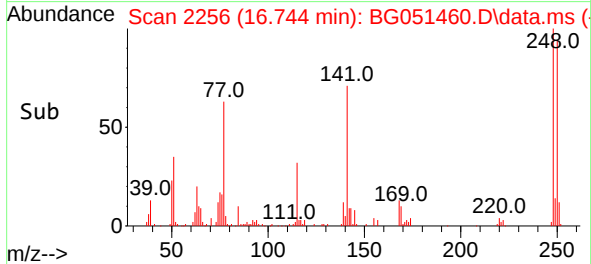
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



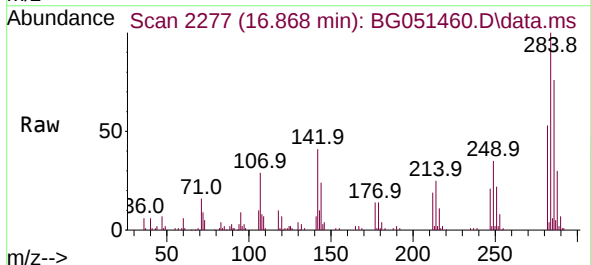
Tgt Ion:248 Resp: 6148
Ion Ratio Lower Upper
248 100
250 93.7 75.5 113.3
141 70.7 67.6 101.4

Manual Integrations
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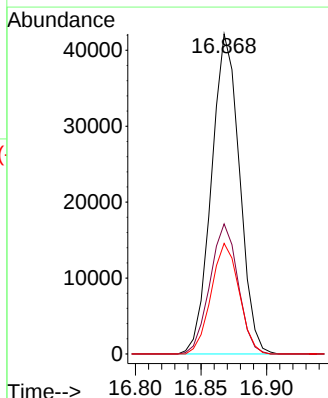
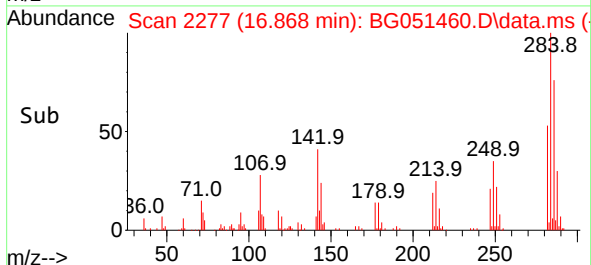
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

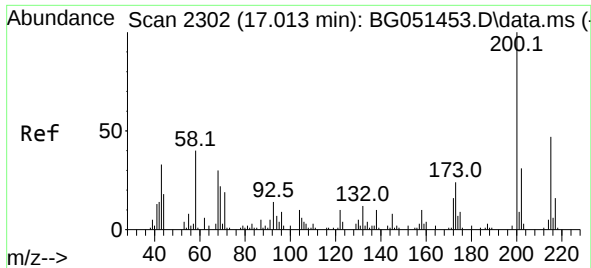


#69
Hexachlorobenzene
Concen: 37.186 ng/ul
RT: 16.868 min Scan# 2277
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



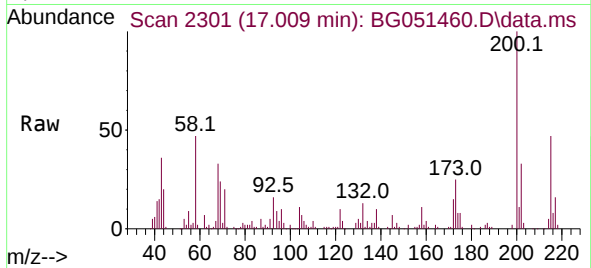
Tgt Ion:284 Resp: 62664
Ion Ratio Lower Upper
284 100
142 40.7 31.9 47.9
249 34.5 25.8 38.6





#70
Atrazine
Concen: 35.091 ng/ul
RT: 17.009 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

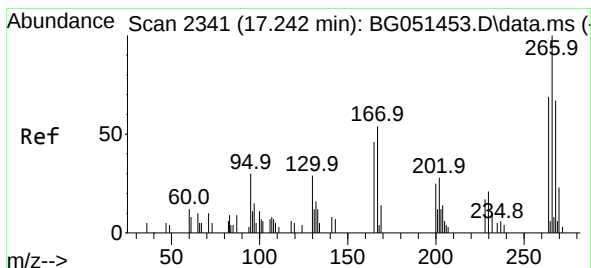
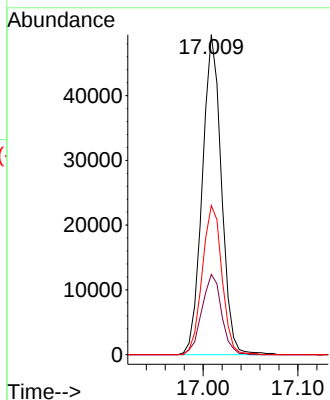
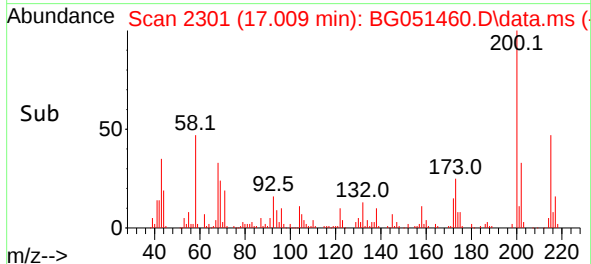
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



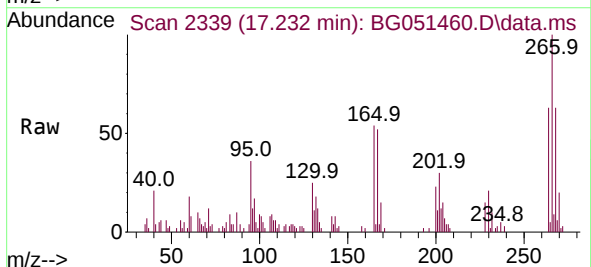
Tgt Ion:200 Resp: 69110
Ion Ratio Lower Upper
200 100
173 25.1 20.2 30.2
215 46.6 38.1 57.1

Manual Integrations
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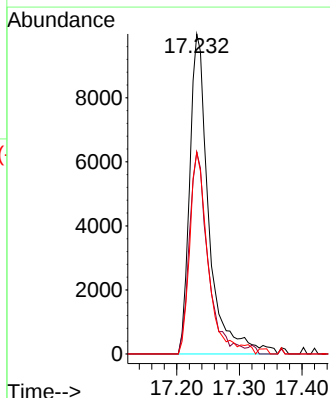
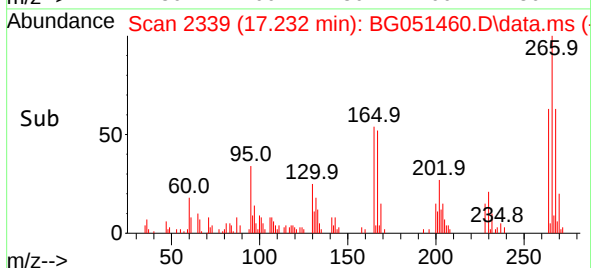
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

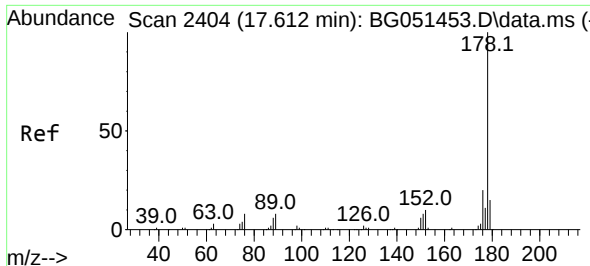


#71
Pentachlorophenol
Concen: 29.005 ng/ul m
RT: 17.232 min Scan# 2339
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



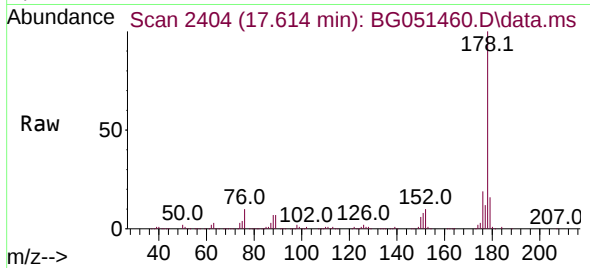
Tgt Ion:266 Resp: 21160
Ion Ratio Lower Upper
266 100
264 63.1 54.3 81.5
268 63.0 51.0 76.6





#72
Phenanthrene
Concen: 36.774 ng/ul
RT: 17.614 min Scan# 2418
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

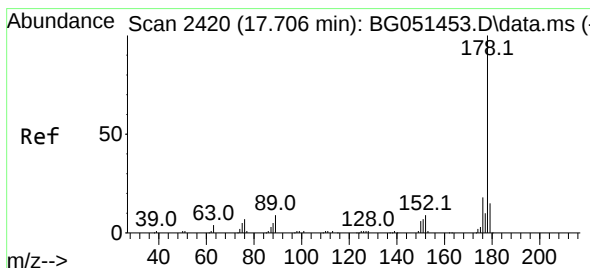
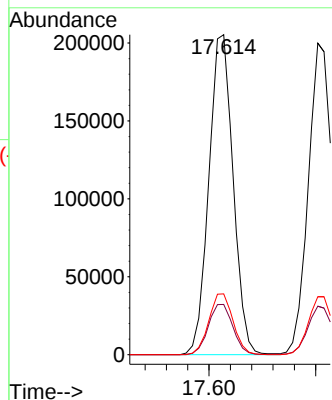
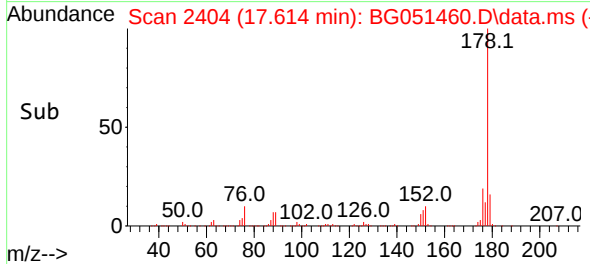
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



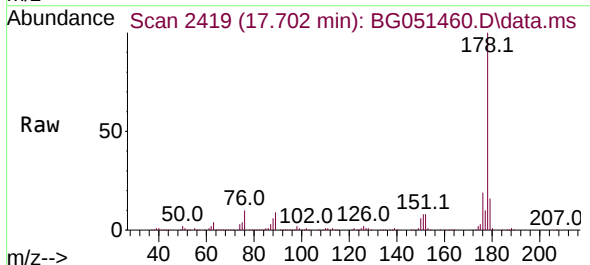
Tgt Ion:178 Resp: 324418
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.0 15.5 23.3

Manual Integrations
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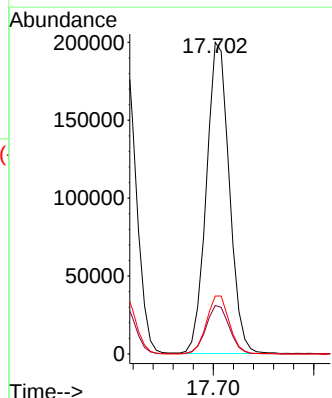
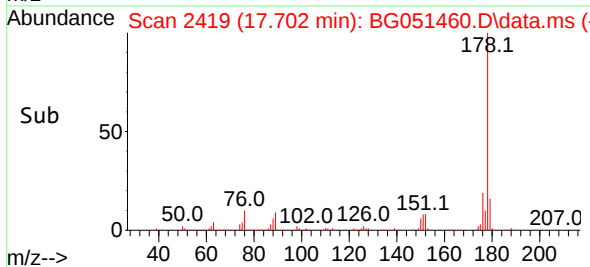
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

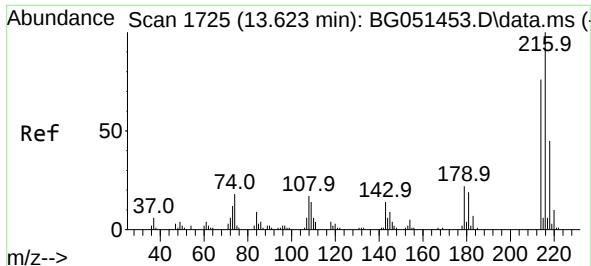


#74
Anthracene
Concen: 35.947 ng/ul
RT: 17.702 min Scan# 2419
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



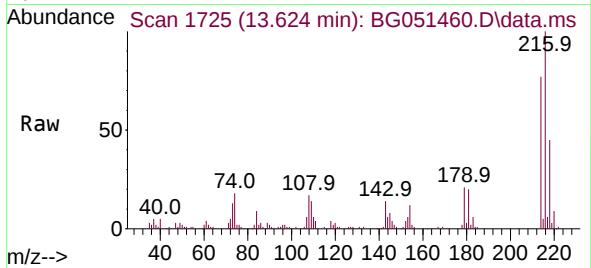
Tgt Ion:178 Resp: 317450
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.6
176 18.6 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.707 ng/uL
RT: 13.624 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

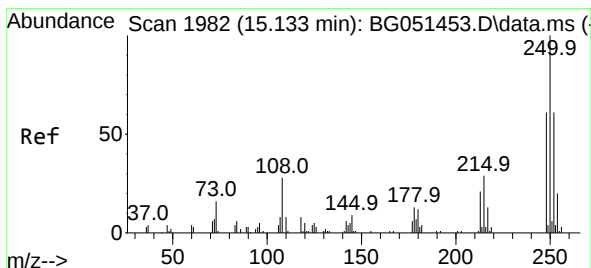
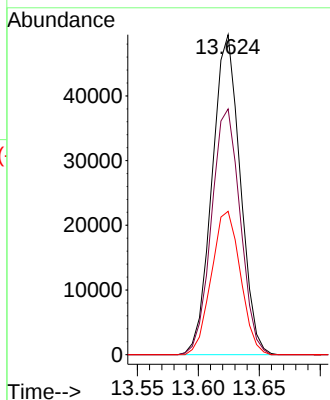
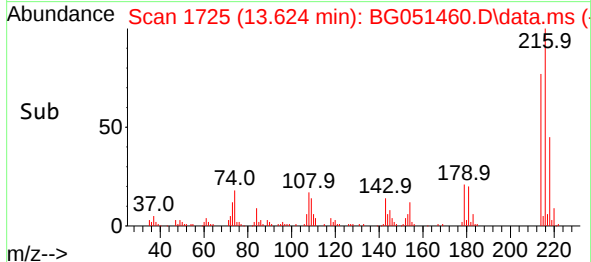
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



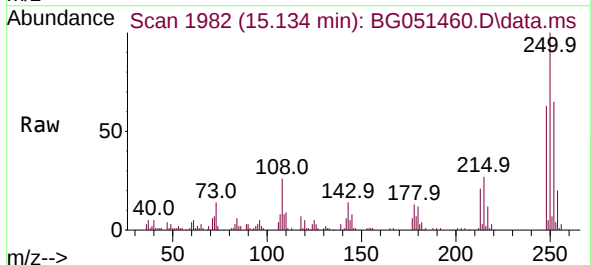
Tgt Ion:216 Resp: 7946
Ion Ratio Lower Upper
216 100
214 76.8 61.3 91.9
218 44.8 37.0 55.6

Manual Integrations
APPROVED

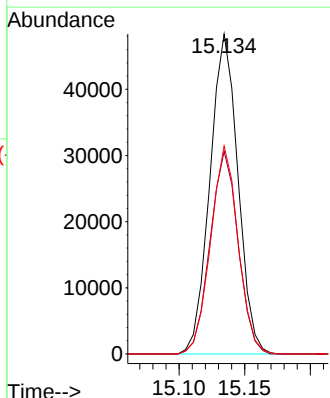
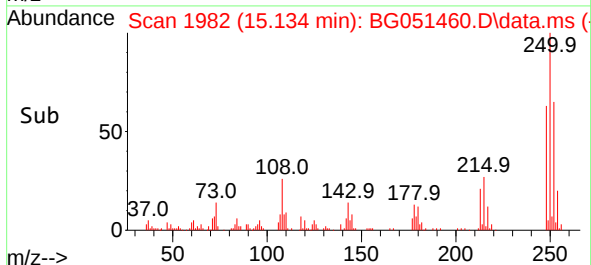
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

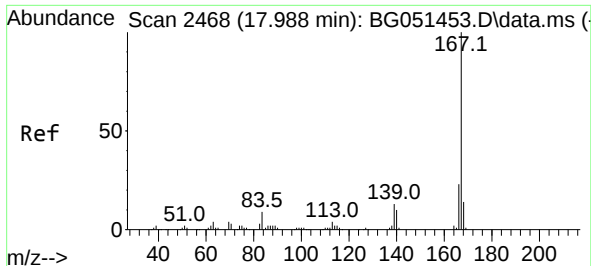


#76
Pentachlorobenzene
Concen: 34.658 ng/uL
RT: 15.134 min Scan# 1982
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



Tgt Ion:250 Resp: 71844
Ion Ratio Lower Upper
250 100
248 63.3 50.5 75.7
252 65.0 51.2 76.8





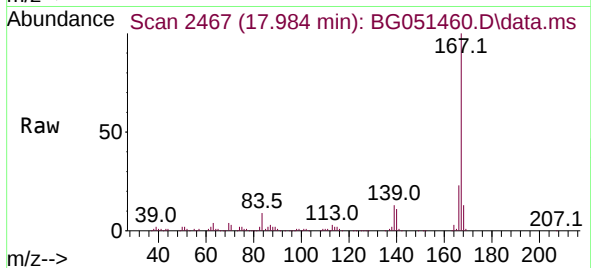
#77
 Carbazole
 Concen: 37.993 ng/ul
 RT: 17.984 min Scan# 2467
 Delta R.T. 0.001 min
 Lab File: BG051460.D
 Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

EW5R8MSD

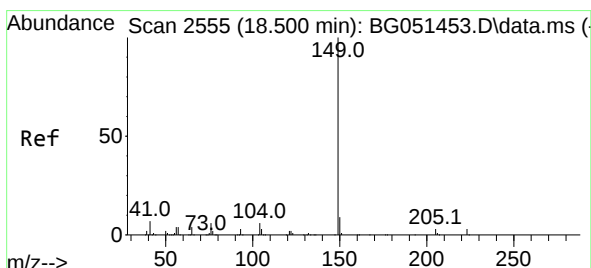
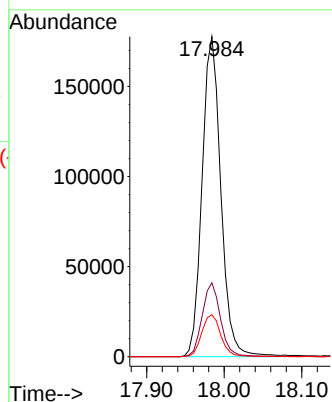
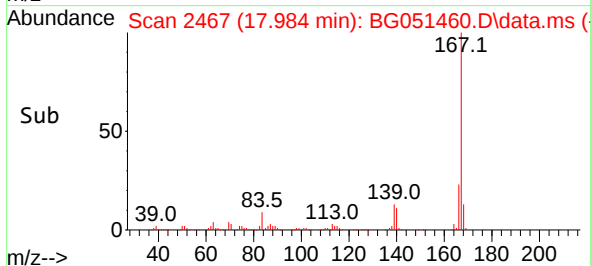


Tgt Ion:167 Resp: 298664
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.3 25.9
 139 13.1 10.6 16.0

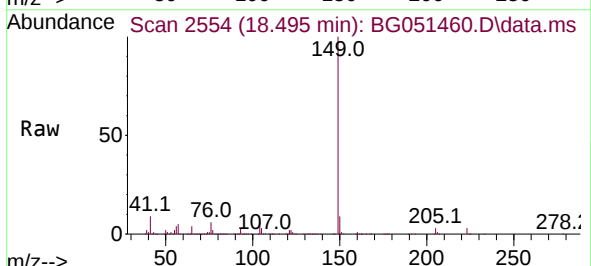
Manual Integrations

APPROVED

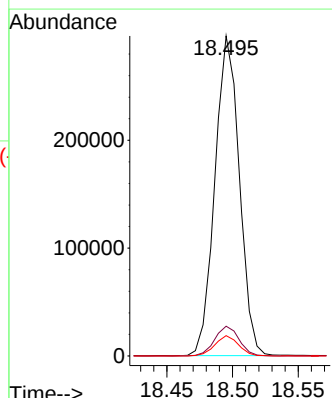
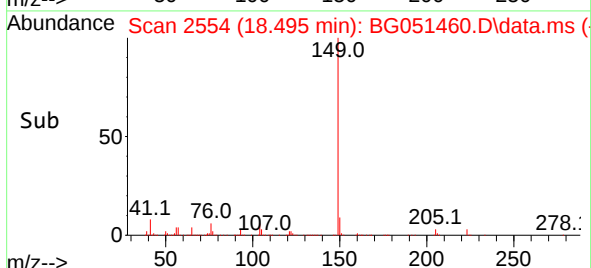
Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

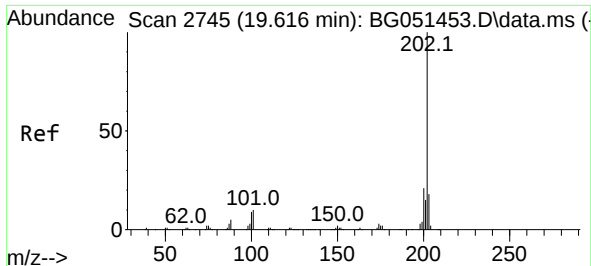


#78
 Di-n-butylphthalate
 Concen: 36.390 ng/ul
 RT: 18.495 min Scan# 2554
 Delta R.T. -0.005 min
 Lab File: BG051460.D
 Acq: 10 Dec 2021 17:38



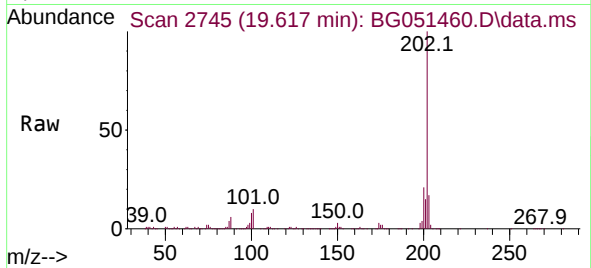
Tgt Ion:149 Resp: 383526
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.4 5.0 7.6





#80
Fluoranthene
Concen: 36.495 ng/u1
RT: 19.617 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

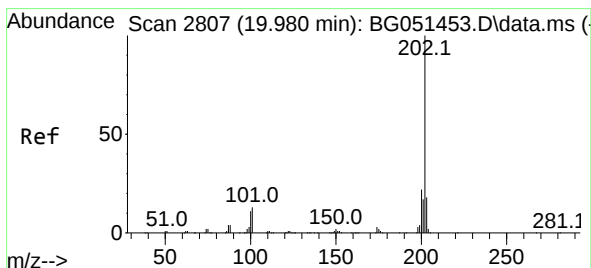
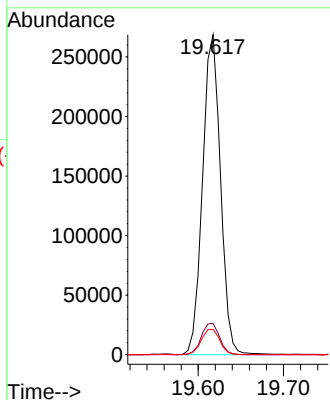
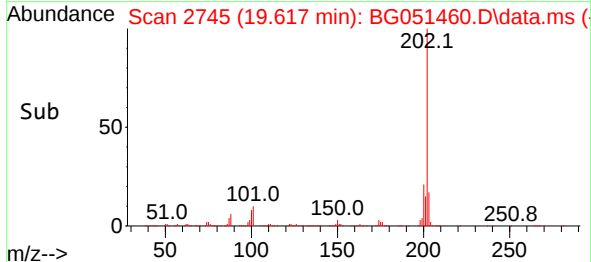
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



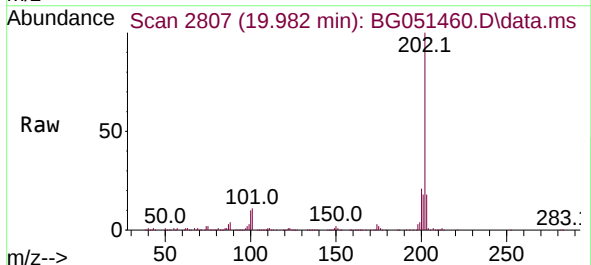
Tgt Ion:202 Resp: 392980
Ion Ratio Lower Upper
202 100
101 9.8 9.3 13.9
100 7.9 7.0 10.6

Manual Integrations
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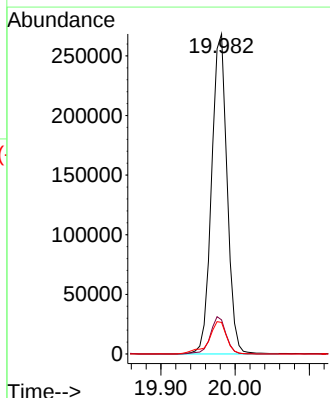
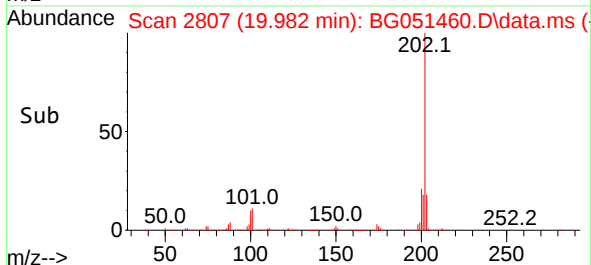
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

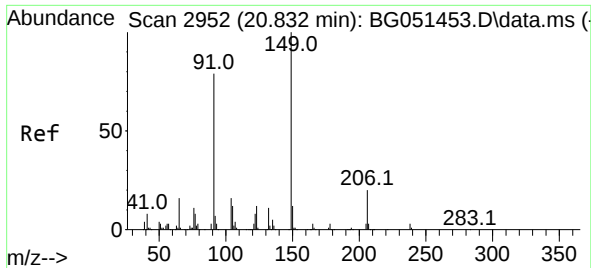


#82
Pyrene
Concen: 36.895 ng/u1
RT: 19.982 min Scan# 2807
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



Tgt Ion:202 Resp: 389878
Ion Ratio Lower Upper
202 100
101 10.7 10.7 16.1#
100 9.8 9.0 13.6





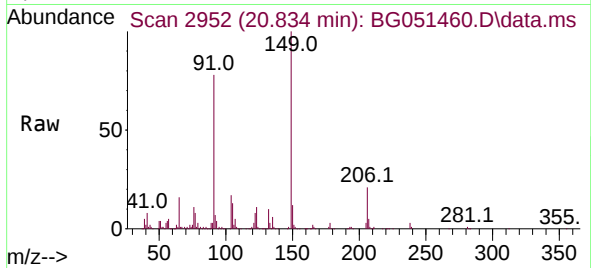
#83
Butylbenzylphthalate
Concen: 36.549 ng/ul
RT: 20.834 min Scan# 2952
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

Instrument :

BNA_G

ClientSampleId :

EW5R8MSD

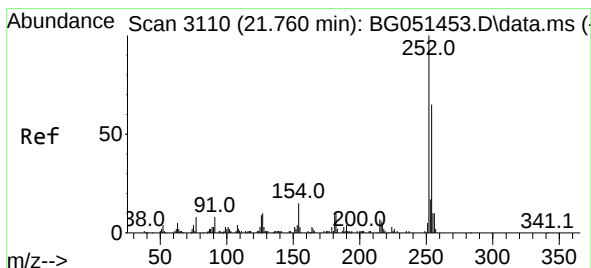
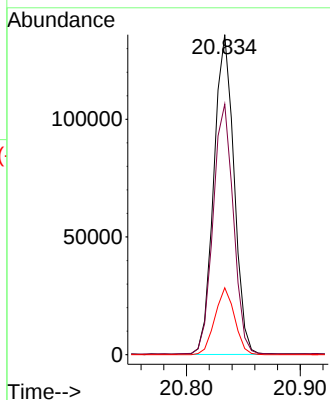
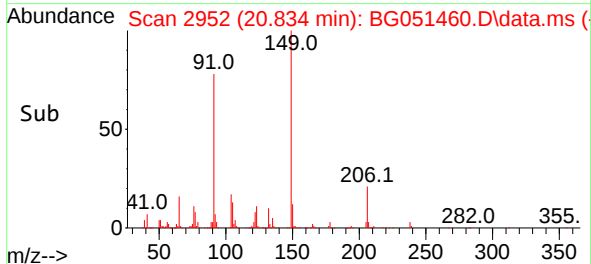


Tgt Ion:149 Resp: 16844
Ion Ratio Lower Upper
149 100
91 78.3 65.2 97.8
206 20.9 16.2 24.2

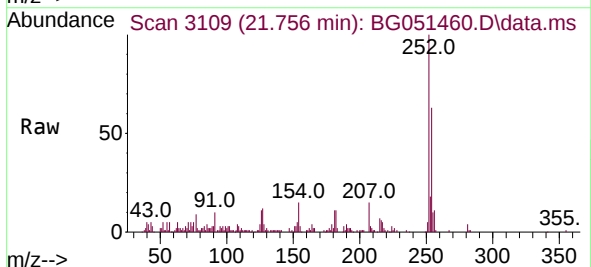
Manual Integrations

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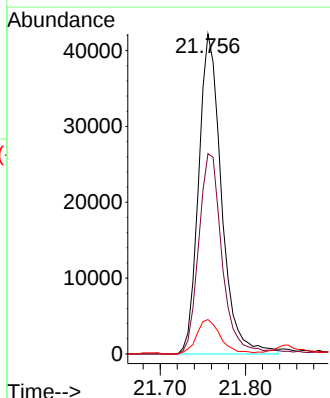
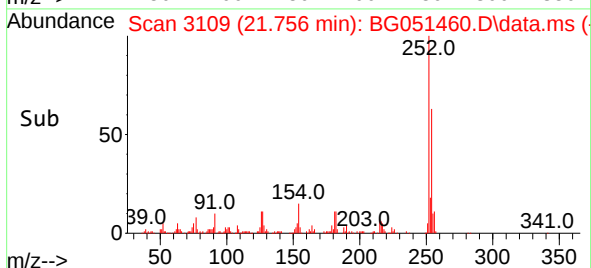
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

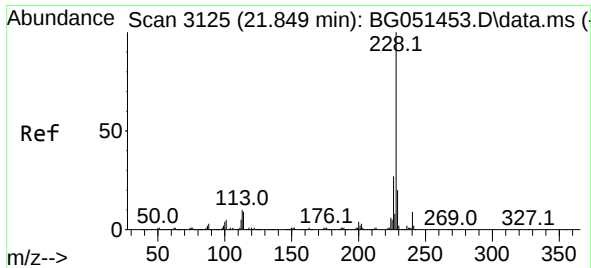


#84
3,3'-Dichlorobenzidine
Concen: 25.596 ng/ul
RT: 21.756 min Scan# 3109
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



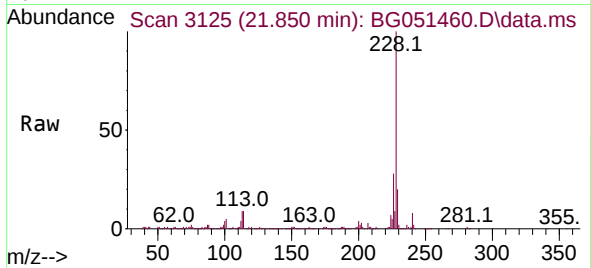
Tgt Ion:252 Resp: 78648
Ion Ratio Lower Upper
252 100
254 62.6 50.8 76.2
126 10.8 9.0 13.4





#85
Benzo(a)anthracene
Concen: 37.953 ng/ul
RT: 21.850 min Scan# 3125
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

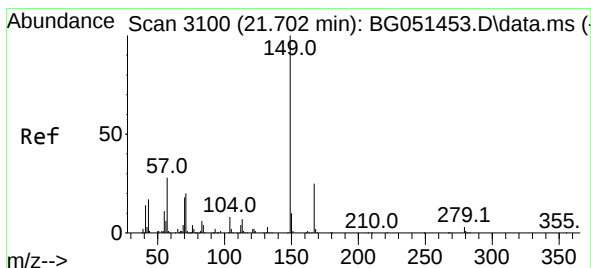
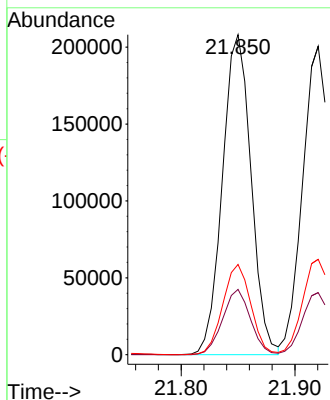
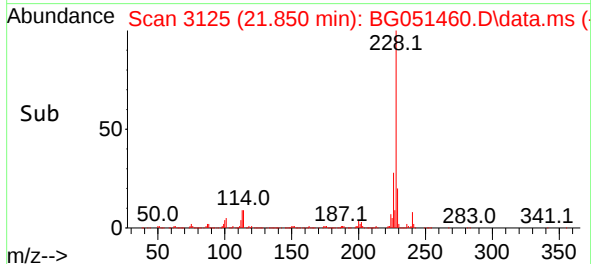
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:228 Resp: 36479
Ion Ratio Lower Upper
228 100
229 20.4 15.7 23.5
226 28.2 22.3 33.5

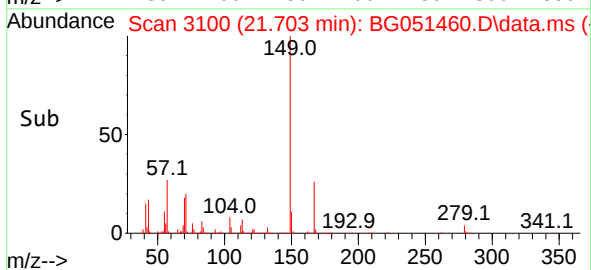
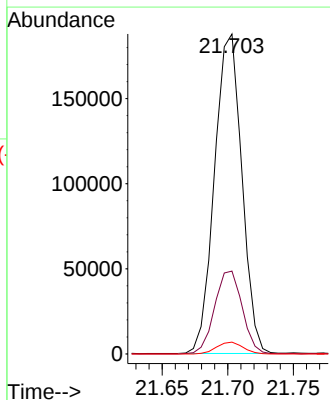
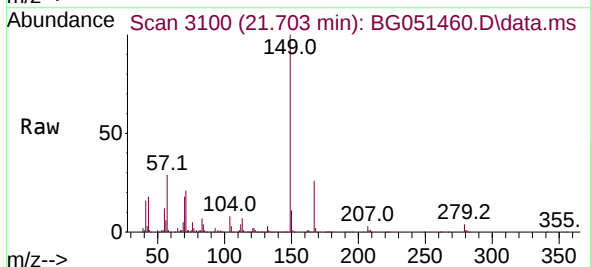
Manual Integrations
APPROVED

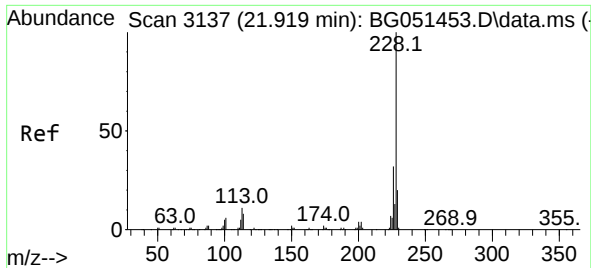
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.507 ng/ul
RT: 21.703 min Scan# 3100
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

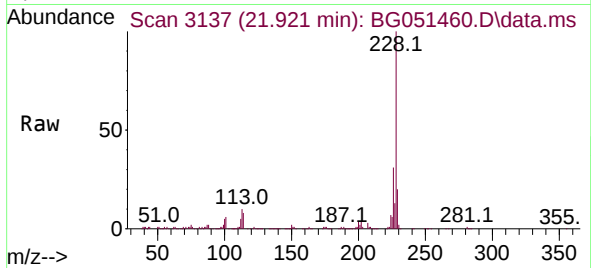
Tgt Ion:149 Resp: 272108
Ion Ratio Lower Upper
149 100
167 25.9 21.1 31.7
279 3.7 2.7 4.1





#87
Chrysene
Concen: 37.862 ng/ul
RT: 21.921 min Scan# 3137
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

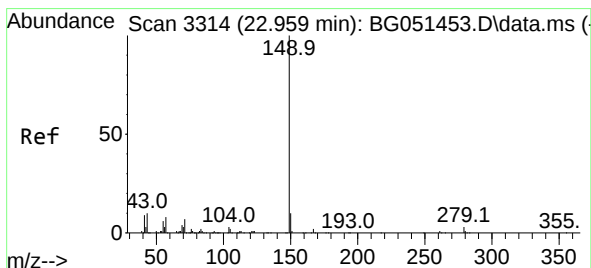
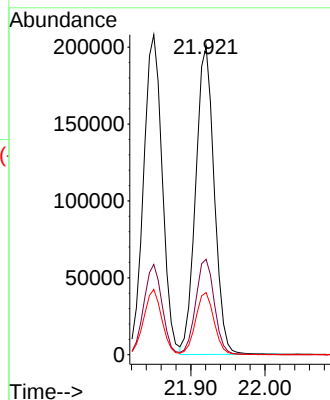
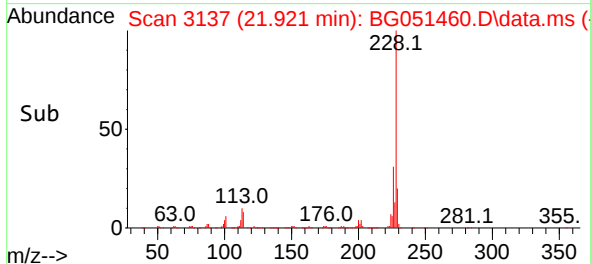
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:228 Resp: 346999
Ion Ratio Lower Upper
228 100
226 30.9 24.8 37.2
229 20.2 15.8 23.6

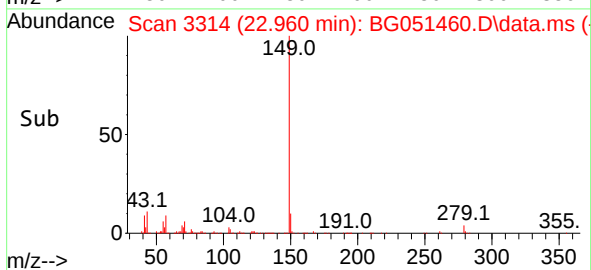
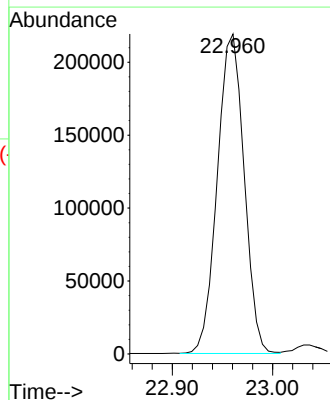
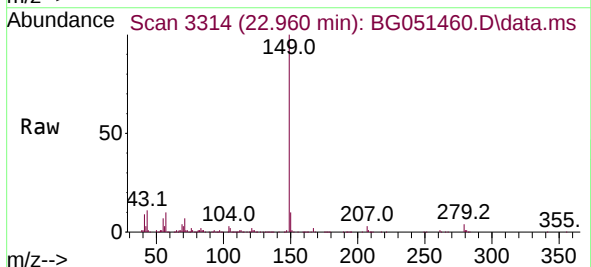
Manual Integrations
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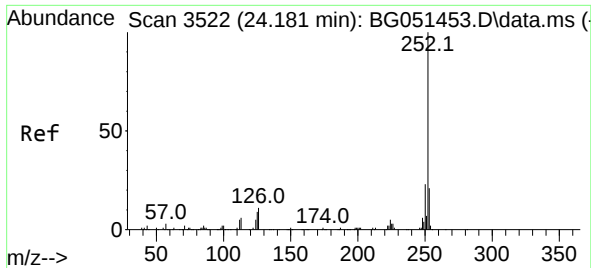
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#89
Di-n-octyl phthalate
Concen: 38.494 ng/ul
RT: 22.960 min Scan# 3314
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

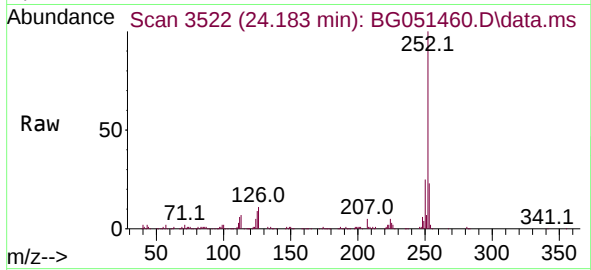
Tgt Ion:149 Resp: 406208





#90
Benzo(b)fluoranthene
Concen: 38.462 ng/ul
RT: 24.183 min Scan# 3522
Delta R.T. 0.001 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

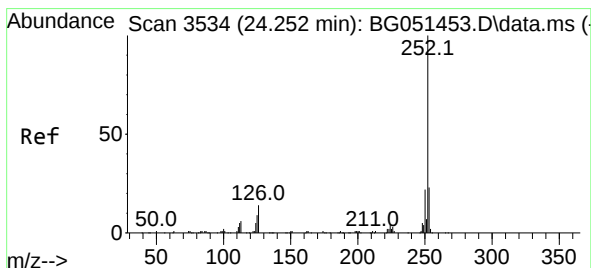
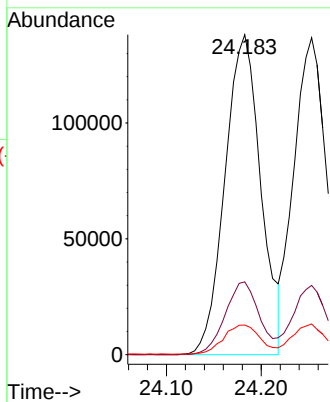
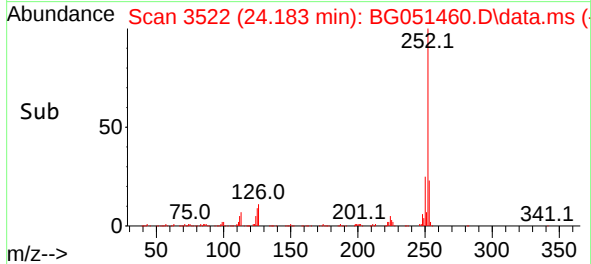
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:252 Resp: 36251
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.6
125 9.3 8.5 12.7

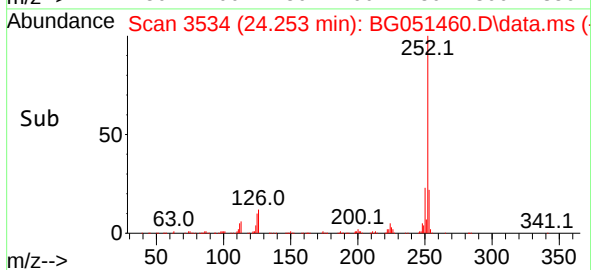
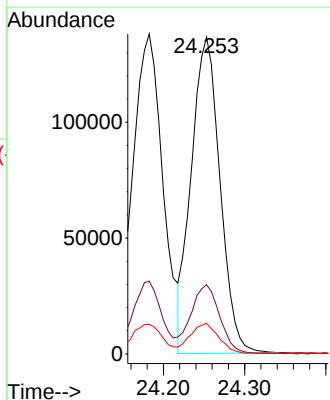
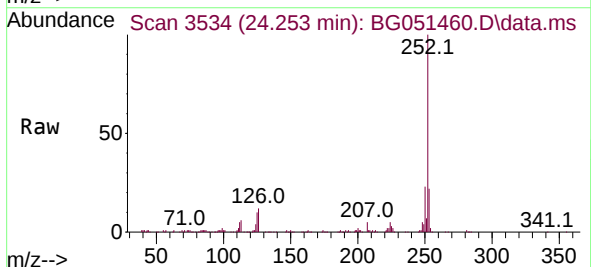
Manual Integrations
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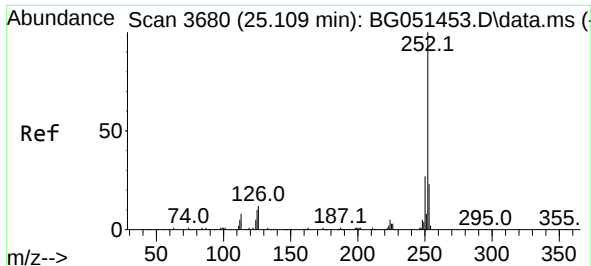
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#91
Benzo(k)fluoranthene
Concen: 38.209 ng/ul
RT: 24.253 min Scan# 3534
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

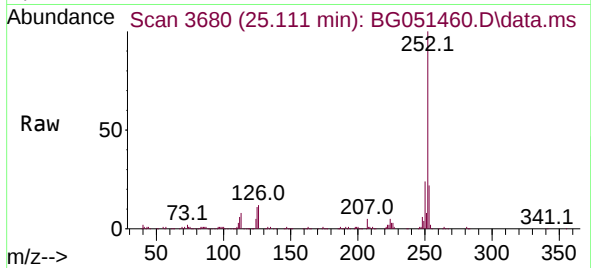
Tgt Ion:252 Resp: 335411
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 38.436 ng/ul
RT: 25.111 min Scan# 3680
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

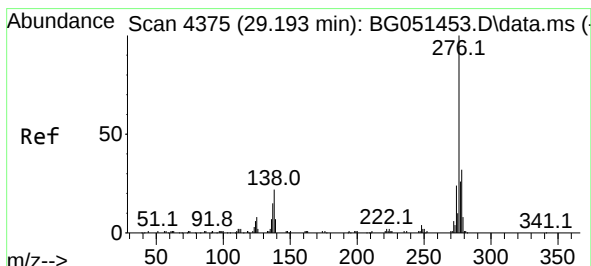
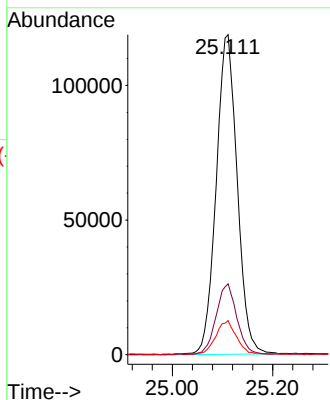
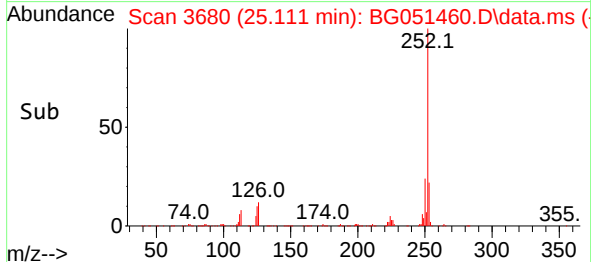
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



Tgt Ion:252 Resp: 345040
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 10.6 9.1 13.7

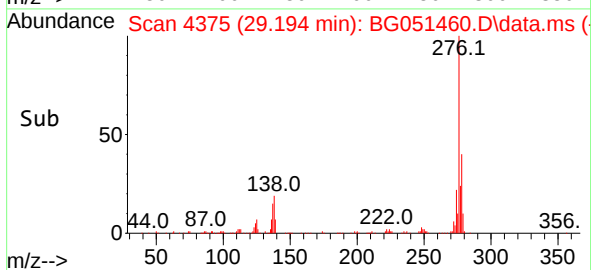
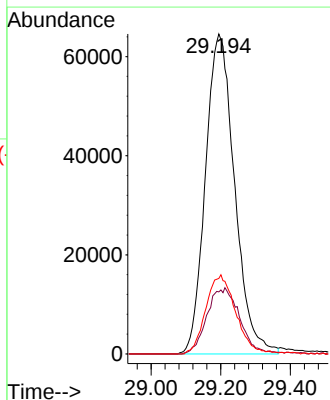
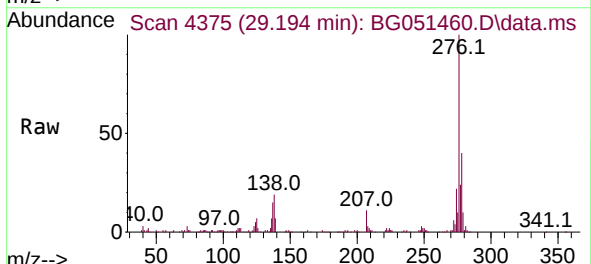
Manual Integrations
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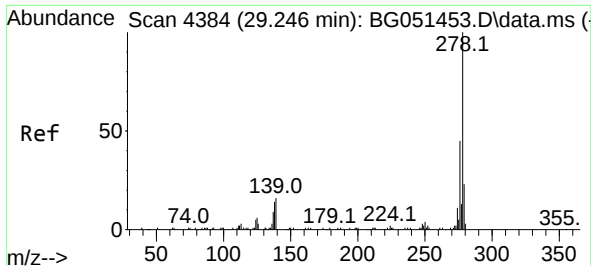
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 37.734 ng/ul
RT: 29.194 min Scan# 4375
Delta R.T. -0.005 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

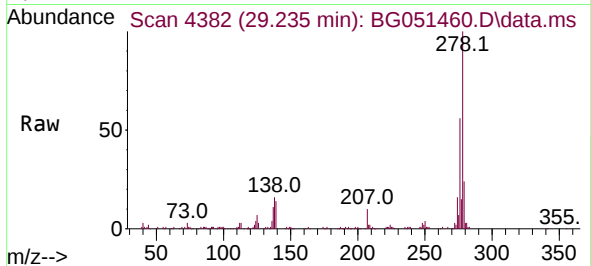
Tgt Ion:276 Resp: 375944
Ion Ratio Lower Upper
276 100
138 19.4 15.5 23.3
277 23.6 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 37.179 ng/ul
RT: 29.235 min Scan# 41
Delta R.T. -0.011 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38

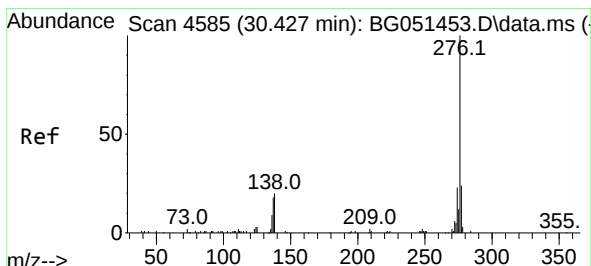
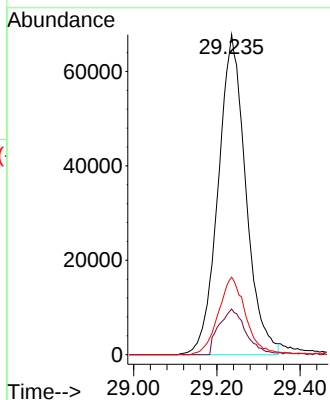
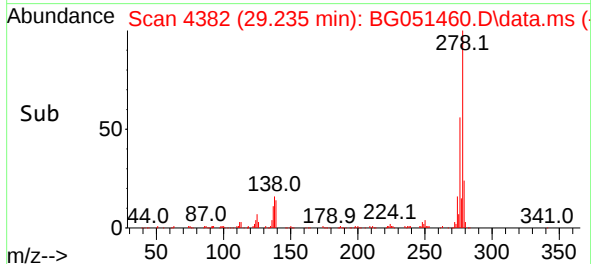
Instrument :
BNA_G
ClientSampleId :
EW5R8MSD



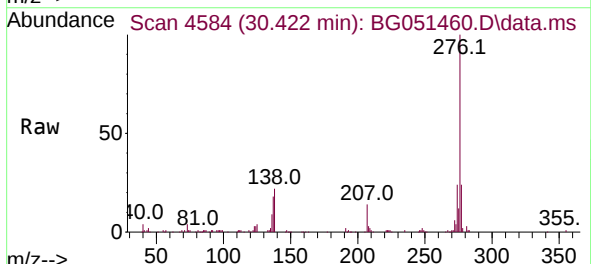
Tgt Ion:278 Resp: 312249
Ion Ratio Lower Upper
278 100
139 14.3 12.2 18.4
279 24.2 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#96
Benzo(g,h,i)perylene
Concen: 37.288 ng/ul
RT: 30.422 min Scan# 4584
Delta R.T. 0.007 min
Lab File: BG051460.D
Acq: 10 Dec 2021 17:38



Tgt Ion:276 Resp: 310675
Ion Ratio Lower Upper
276 100
138 21.6 16.6 24.8
277 24.0 17.6 26.4

