

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052754.D
 Acq On : 19 Mar 2022 20:56
 Operator : CG/JU
 Sample : N1820-04MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

DBRZ5MS

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

Quant Time: Mar 21 00:52:15 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 18 00:55:42 2022

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.148	152	30013	20.000	ng/u1	0.00
20) Naphthalene-d8	10.962	136	125570	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.769	164	90183	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.512	188	217708	20.000	ng/u1	0.00
79) Chrysene-d12	21.800	240	210487	20.000	ng/u1	0.00
88) Perylene-d12	25.114	264	228273	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.560	96	7046	8.293	ng/uL	0.00
4) Pyridine-d5	3.977	84	94207	44.412	ng/u1	0.00
7) Phenol-d5	7.291	99	132252	49.198	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.467	67	82600	50.311	ng/u1	0.00
11) 2-Chlorophenol-d4	7.678	132	91418	50.085	ng/u1	0.00
15) 4-Methylphenol-d8	8.841	113	98357	50.511	ng/u1	0.00
21) Nitrobenzene-d5	9.306	128	46531	51.478	ng/u1	0.00
24) 2-Nitrophenol-d4	10.034	143	51064	53.560	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	107467	51.814	ng/u1	0.00
31) 4-Chloroaniline-d4	11.085	131	123980	45.227	ng/u1	0.00
46) Dimethylphthalate-d6	14.164	166	346535	50.018	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	414512	49.236	ng/u1	0.00
54) 4-Nitrophenol-d4	14.939	143	57067	48.990	ng/u1	0.00
60) Fluorene-d10	15.756	176	305714	50.254	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.867	200	56216	50.740	ng/u1	0.00
73) Anthracene-d10	17.612	188	493678	48.697	ng/u1	0.00
81) Pyrene-d10	19.891	212	605678	51.437	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.896	264	589573	49.985	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.590	88	17420	16.733	ng/uL#	93
5) Pyridine	3.995	79	117102	51.091	ng/u1	94
6) Benzaldehyde	7.273	77	100480m	56.227	ng/u1	
8) Phenol	7.320	94	144759	55.875	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.555	93	108057	55.287	ng/u1	97
12) 2-Chlorophenol	7.708	128	100502	53.892	ng/u1	92
13) 2-Methylphenol	8.577	108	111892	55.570	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.677	45	180588	56.845	ng/u1	98
16) Acetophenone	8.971	105	164083	54.013	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.959	70	99293	56.067	ng/u1	98
18) 4-Methylphenol	8.912	108	116483	55.525	ng/u1	99
19) Hexachloroethane	9.241	117	43413	52.467	ng/u1	93
22) Nitrobenzene	9.347	77	143118	54.188	ng/u1	92
23) Isophorone	9.881	82	271565	53.793	ng/u1	98
25) 2-Nitrophenol	10.063	139	58077	58.744	ng/u1	96
26) 2,4-Dimethylphenol	10.116	107	121576	49.628	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.357	93	149803	53.360	ng/u1	98
29) 2,4-Dichlorophenol	10.598	162	108079	53.595	ng/u1	94
30) Naphthalene	11.015	128	340901	52.460	ng/u1	98
32) 4-Chloroaniline	11.109	127	135504	50.305	ng/u1	99
33) Hexachlorobutadiene	11.303	225	87364	53.047	ng/u1	97
34) Caprolactam	11.873	113	37338m	61.477	ng/u1	
35) 4-Chloro-3-methylphenol	12.219	107	125491	57.367	ng/u1	94
36) 2-Methylnaphthalene	12.607	142	239992	52.332	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052754.D
 Acq On : 19 Mar 2022 20:56
 Operator : CG/JU
 Sample : N1820-04MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

DBRZ5MS

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022

Supervised By :Yogesh Patel 03/24/2022

Quant Time: Mar 21 00:52:15 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 18 00:55:42 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.824	142	247090	53.221	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.971	216	153659	51.549	ng/ul	96
40) Hexachlorocyclopentadiene	12.959	237	99583	48.256	ng/ul	96
41) 2,4,6-Trichlorophenol	13.200	196	102170	56.092	ng/ul	95
42) 2,4,5-Trichlorophenol	13.277	196	112337	57.110	ng/ul	96
43) 1,1'-Biphenyl	13.606	154	326623	50.683	ng/ul	98
44) 2-Chloronaphthalene	13.647	162	264119	51.183	ng/ul	96
45) 2-Nitroaniline	13.841	65	94093	62.204	ng/ul	95
47) Dimethylphthalate	14.217	163	352964	53.385	ng/ul	100
48) 2,6-Dinitrotoluene	14.328	165	72487	60.522	ng/ul	98
50) Acenaphthylene	14.493	152	423551	52.092	ng/ul	99
51) 3-Nitroaniline	14.657	138	70834	58.593	ng/ul	98
52) Acenaphthene	14.833	153	284887	53.633	ng/ul	99
53) 2,4-Dinitrophenol	14.857	184	45292	60.872	ng/ul#	69
55) 4-Nitrophenol	14.957	109	71762	58.537	ng/ul	92
56) Dibenzofuran	15.162	168	419249	53.240	ng/ul	99
57) 2,4-Dinitrotoluene	15.115	165	102779	60.481	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.386	232	101650	57.331	ng/ul#	97
59) Diethylphthalate	15.579	149	368916	55.094	ng/ul	100
61) Fluorene	15.814	166	338315	51.831	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.803	204	186544	53.708	ng/ul	98
63) 4-Nitroaniline	15.820	138	71425	60.079	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.879	198	65151	60.102	ng/ul	98
67) N-Nitrosodiphenylamine	16.014	169	305403	51.884	ng/ul	98
68) 4-Bromophenyl-phenylether	16.696	248	129265	59.966	ng/ul	96
69) Hexachlorobenzene	16.819	284	150757	54.141	ng/ul#	90
70) Atrazine	16.960	200	132765	55.035	ng/ul	99
71) Pentachlorophenol	17.154	266	94814m	55.994	ng/ul	
72) Phenanthrene	17.553	178	598507	52.381	ng/ul	98
74) Anthracene	17.647	178	578022	50.600	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.570	216	167491	51.655	ng/ul	97
76) Pentachlorobenzene	15.086	250	170273	54.735	ng/ul	97
77) Carbazole	17.906	167	542124	53.699	ng/ul	99
78) Di-n-butylphthalate	18.464	149	645842	53.797	ng/ul	99
80) Fluoranthene	19.556	202	763889	55.051	ng/ul	98
82) Pyrene	19.921	202	741793	53.784	ng/ul	98
83) Butylbenzylphthalate	20.802	149	283806	59.185	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.689	252	238468	50.548	ng/ul	95
85) Benzo(a)anthracene	21.783	228	719930	52.994	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.683	149	384174	57.842	ng/ul	97
87) Chrysene	21.847	228	693874	53.549	ng/ul	99
89) Di-n-octyl phthalate	22.934	149	658131	55.353	ng/ul	100
90) Benzo(b)fluoranthene	24.062	252	769450	52.201	ng/ul	98
91) Benzo(k)fluoranthene	24.133	252	703554	51.718	ng/ul	99
93) Benzo(a)pyrene	24.967	252	721005	51.810	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.908	276	846881m	53.809	ng/ul	
95) Dibenzo(a,h)anthracene	28.985	278	714181	53.389	ng/ul	99
96) Benzo(g,h,i)perylene	30.095	276	715108	53.750	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
Data File : BG052754.D
Acq On : 19 Mar 2022 20:56
Operator : CG/JU
Sample : N1820-04MS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

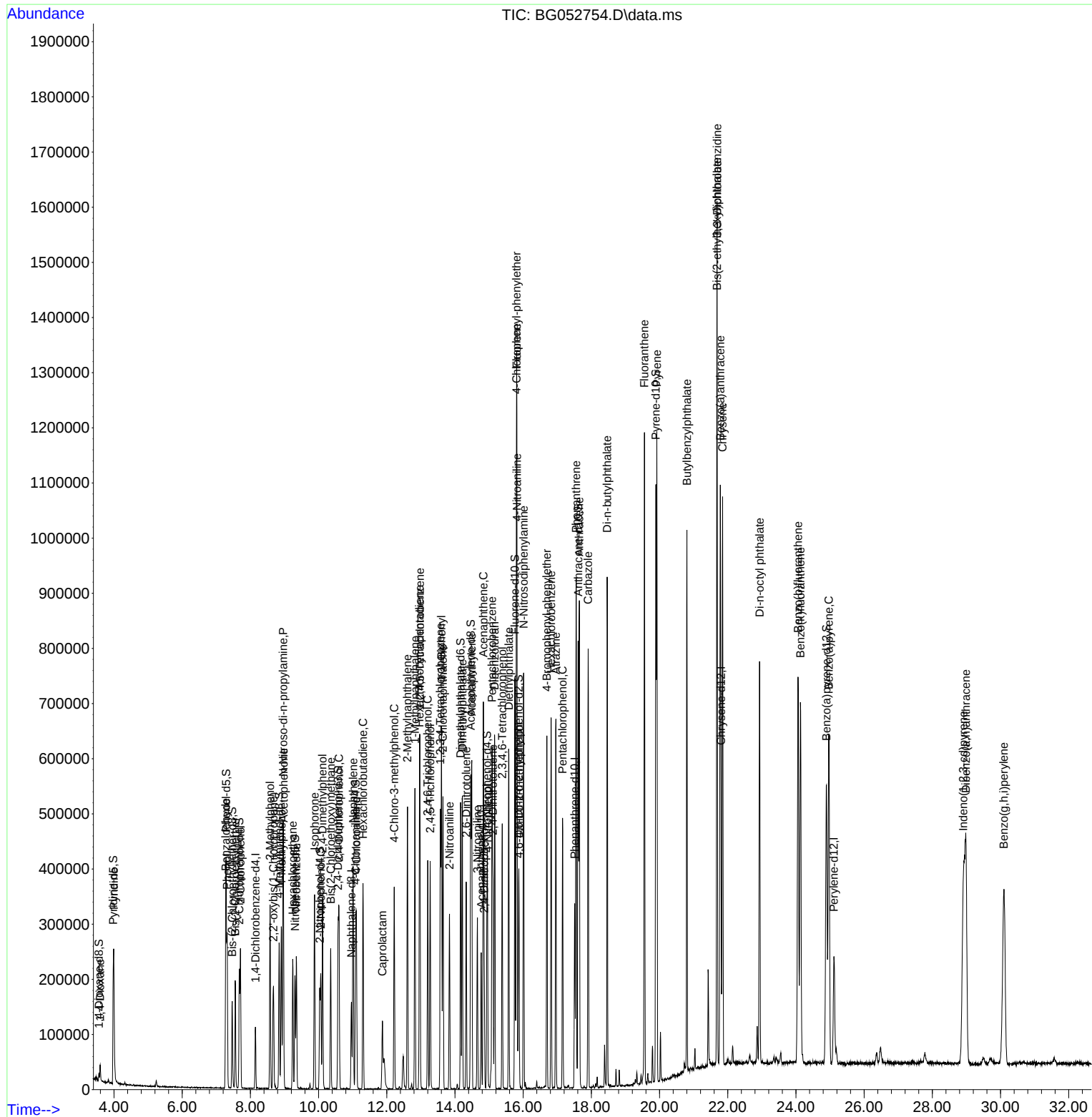
DBRZ5MS

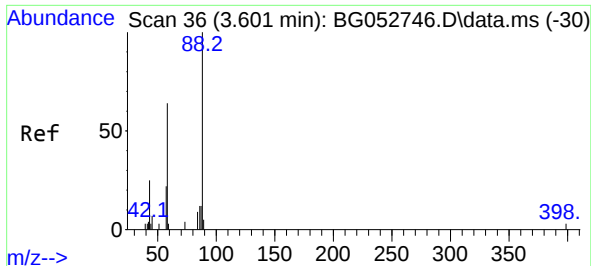
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

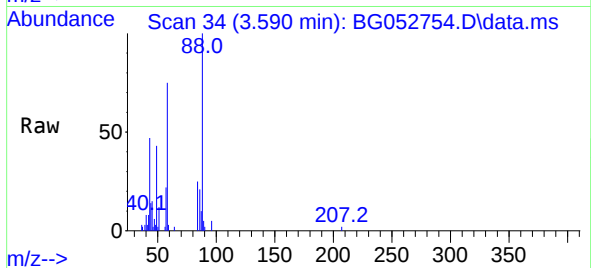
Quant Time: Mar 21 00:52:15 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 18 00:55:42 2022
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 16.733 ng/uL
RT: 3.590 min Scan# 34
Delta R.T. -0.010 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

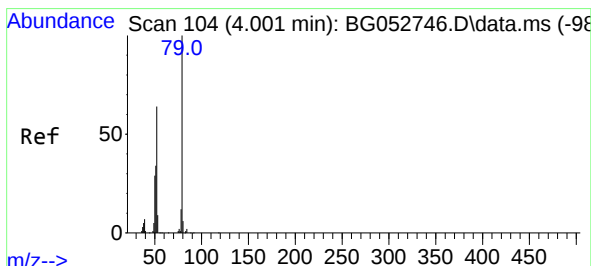
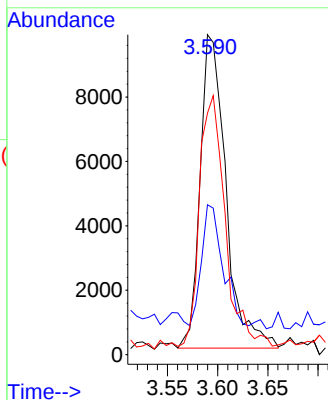
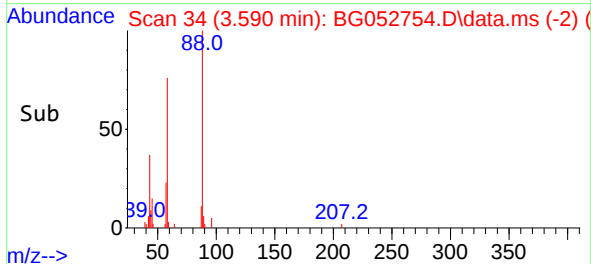
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



Tgt Ion: 88 Resp: 17420
Ion Ratio Lower Upper
88 100
43 46.8 30.6 46.0
58 75.5 58.6 87.8

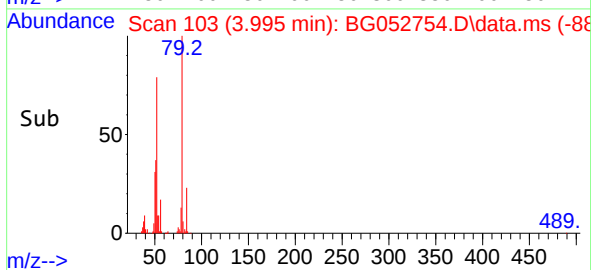
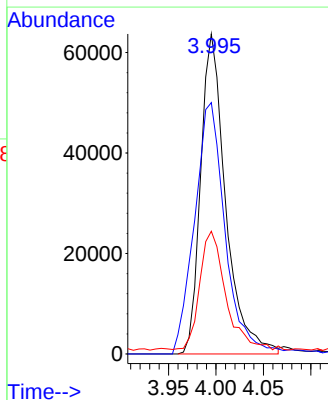
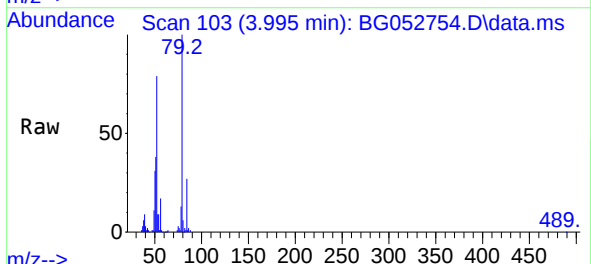
Manual Integrations
APPROVED

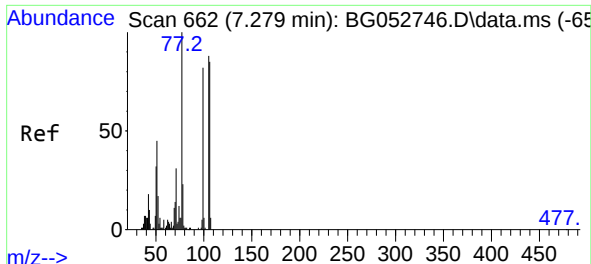
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#5
Pyridine
Concen: 51.091 ng/uL
RT: 3.995 min Scan# 103
Delta R.T. -0.010 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion: 79 Resp: 117102
Ion Ratio Lower Upper
79 100
52 78.5 57.2 85.8
51 38.3 31.9 47.9





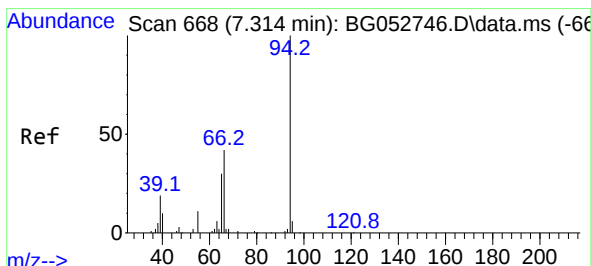
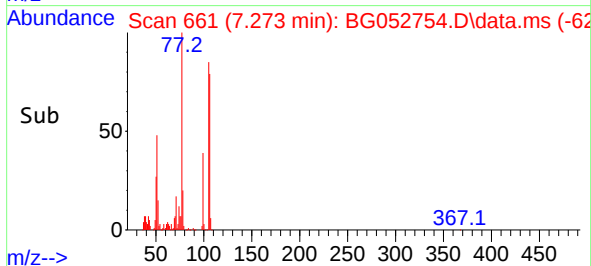
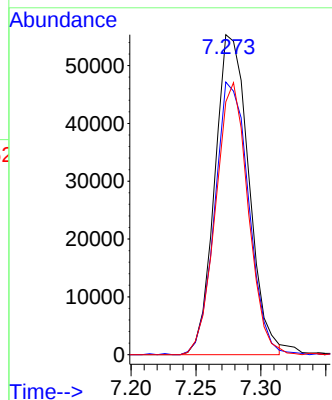
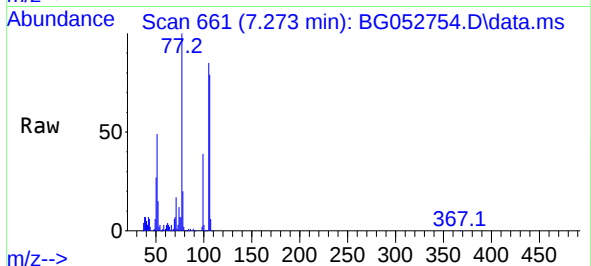
#6
Benzaldehyde
Concen: 56.227 ng/ul m
RT: 7.273 min Scan# 662
Delta R.T. -0.010 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :
BNA_G
ClientSampleId :
DBRZ5MS

Tgt Ion: 77 Resp: 100480
Ion Ratio Lower Upper
77 100
105 85.2 72.9 109.3
106 79.0 66.5 99.7

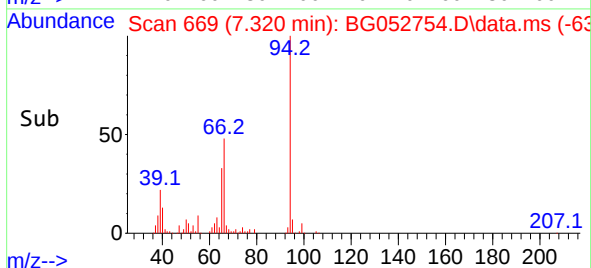
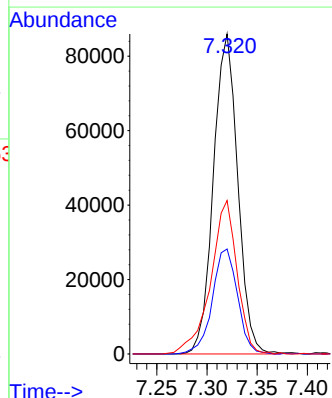
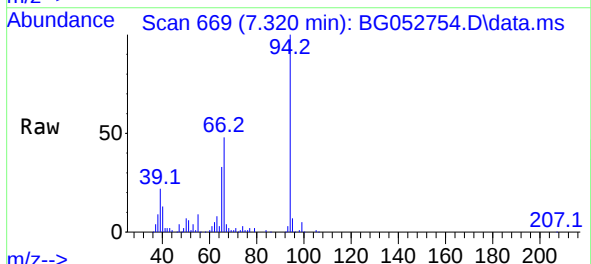
Manual Integrations
APPROVED

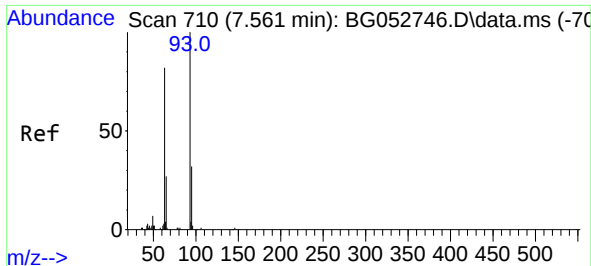
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#8
Phenol
Concen: 55.875 ng/ul
RT: 7.320 min Scan# 669
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

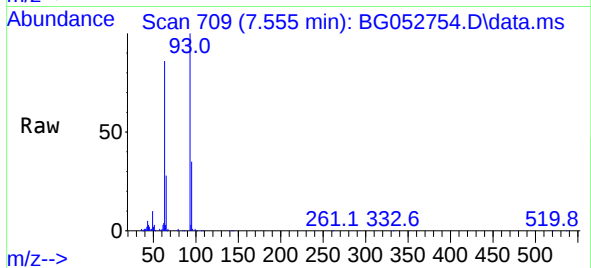
Tgt Ion: 94 Resp: 144759
Ion Ratio Lower Upper
94 100
65 32.8 25.9 38.9
66 47.9 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 55.287 ng/ul
RT: 7.555 min Scan# 709
Delta R.T. -0.010 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

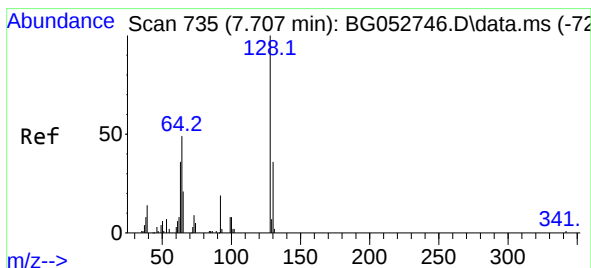
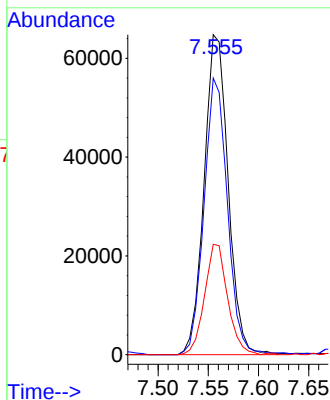
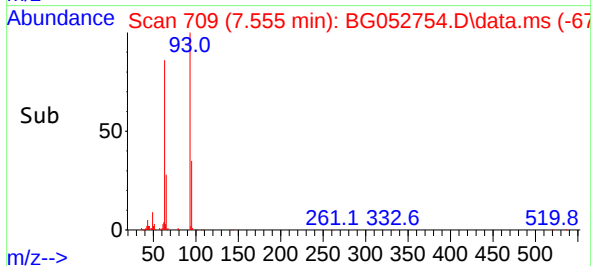
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



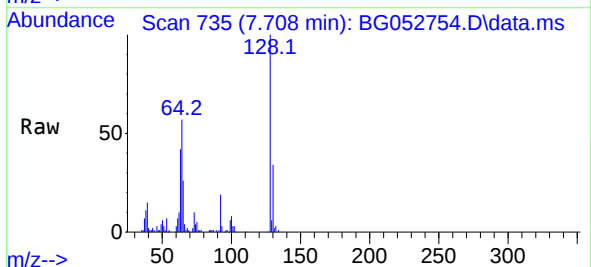
Tgt Ion: 93 Resp: 10805
Ion Ratio Lower Upper
93 100
63 86.5 68.2 102.4
95 34.5 24.7 37.1

Manual Integrations
APPROVED

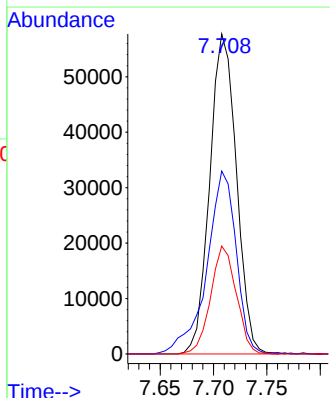
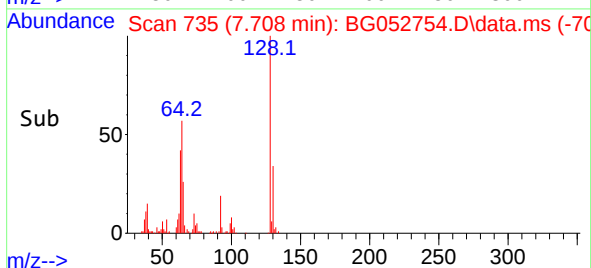
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

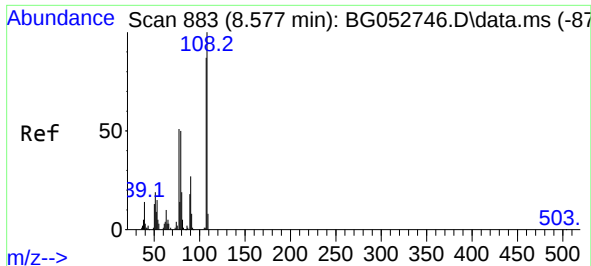


#12
2-Chlorophenol
Concen: 53.892 ng/ul
RT: 7.708 min Scan# 735
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



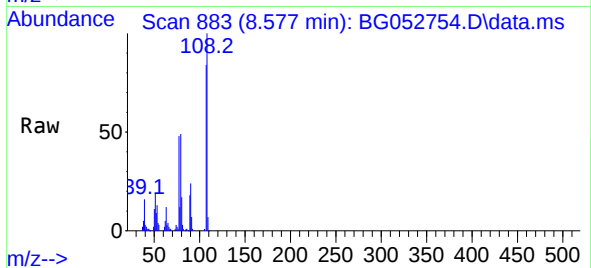
Tgt Ion:128 Resp: 100502
Ion Ratio Lower Upper
128 100
64 57.2 39.8 59.6
130 33.7 25.8 38.8





#13
2-Methylphenol
Concen: 55.570 ng/ul
RT: 8.577 min Scan# 811
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

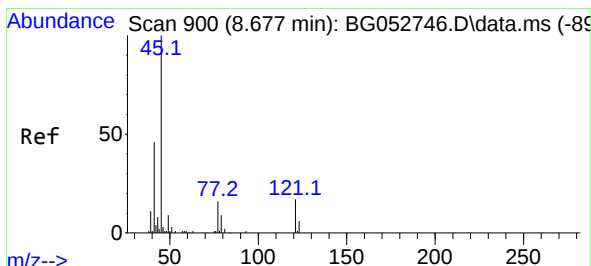
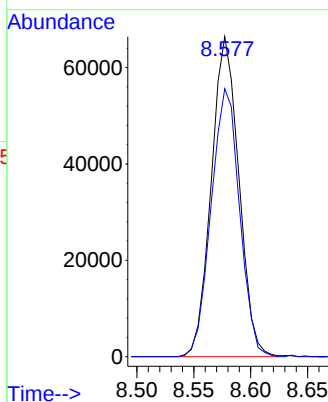
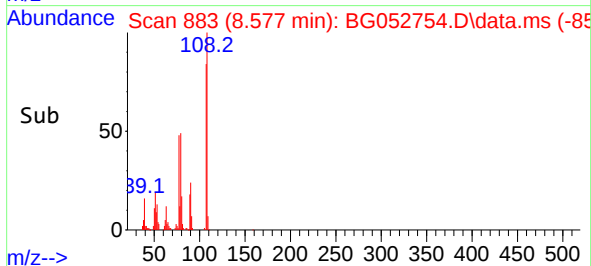
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



Tgt Ion:108 Resp: 111892
Ion Ratio Lower Upper
108 100
107 83.8 68.3 102.5

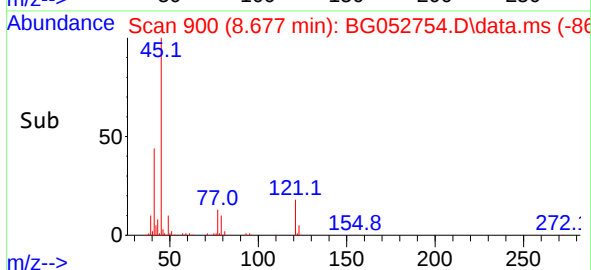
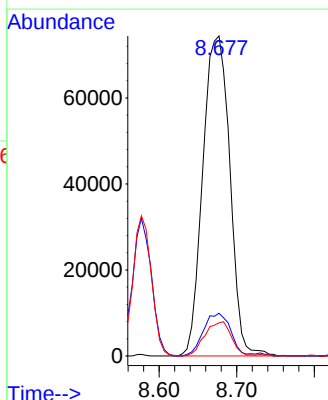
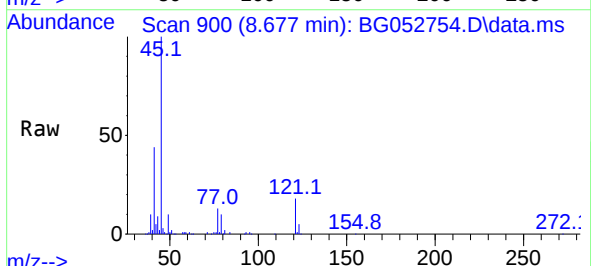
Manual Integrations
APPROVED

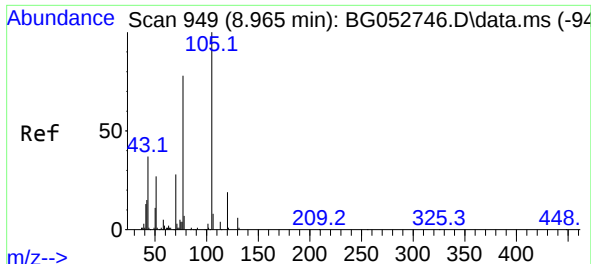
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 56.845 ng/ul
RT: 8.677 min Scan# 900
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

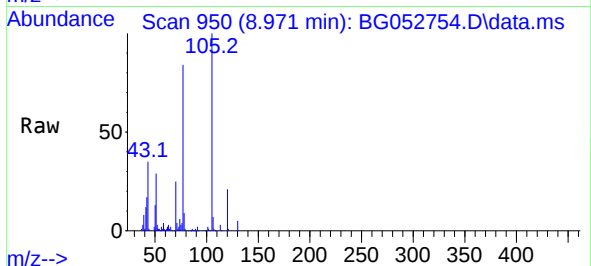
Tgt Ion: 45 Resp: 180588
Ion Ratio Lower Upper
45 100
77 13.4 11.0 16.4
79 10.4 9.3 13.9





#16
Acetophenone
Concen: 54.013 ng/ul
RT: 8.971 min Scan# 910
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

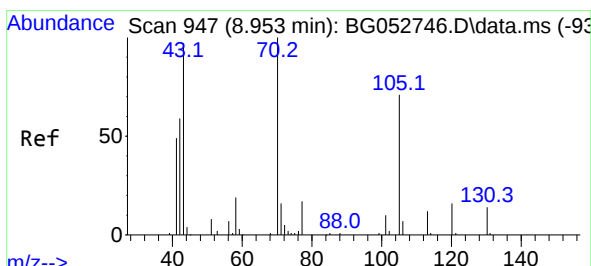
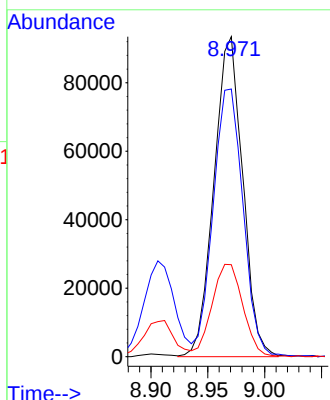
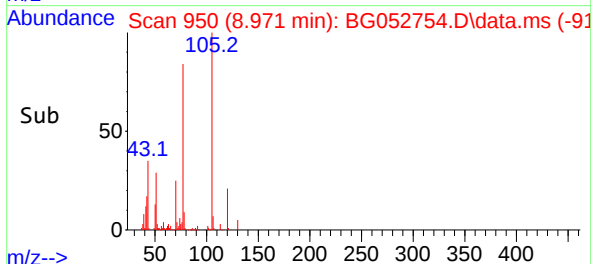
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



Tgt Ion: 105 Resp: 16408
Ion Ratio Lower Upper
105 100
77 83.6 72.9 109.3
51 28.8 25.0 37.6

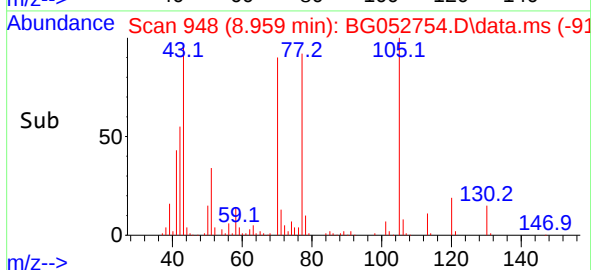
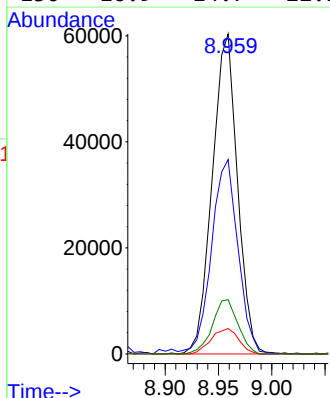
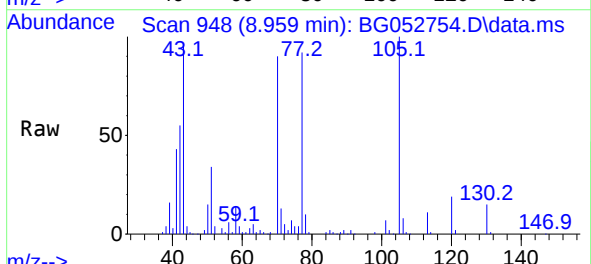
Manual Integrations
APPROVED

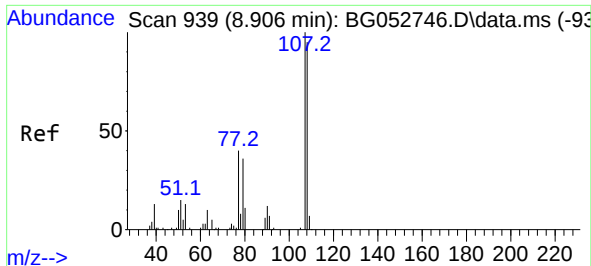
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 56.067 ng/ul
RT: 8.959 min Scan# 948
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion: 70 Resp: 99293
Ion Ratio Lower Upper
70 100
42 60.7 47.8 71.6
101 7.9 6.8 10.2
130 16.9 14.7 22.1





#18

4-Methylphenol

Concen: 55.525 ng/ul

RT: 8.912 min Scan# 940

Delta R.T. 0.001 min

Lab File: BG052754.D

Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

DBRZ5MS

Tgt Ion:108 Resp: 11648

Ion Ratio Lower Upper

108 100

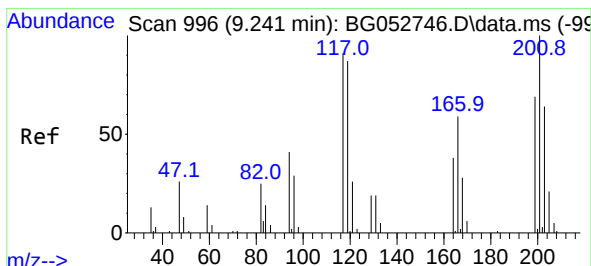
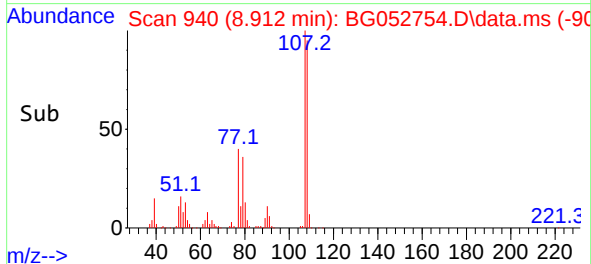
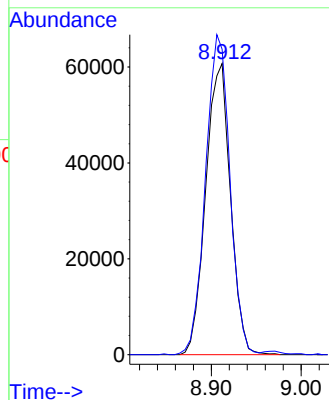
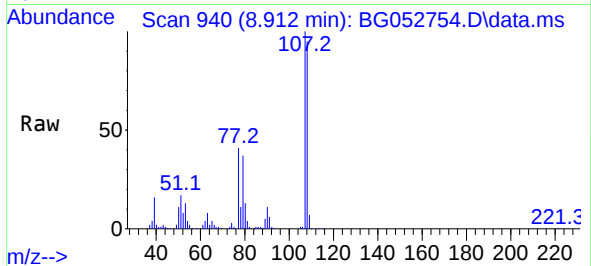
107 104.9 82.7 124.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022

Supervised By :Yogesh Patel 03/24/2022



#19

Hexachloroethane

Concen: 52.467 ng/ul

RT: 9.241 min Scan# 996

Delta R.T. -0.005 min

Lab File: BG052754.D

Acq: 19 Mar 2022 20:56

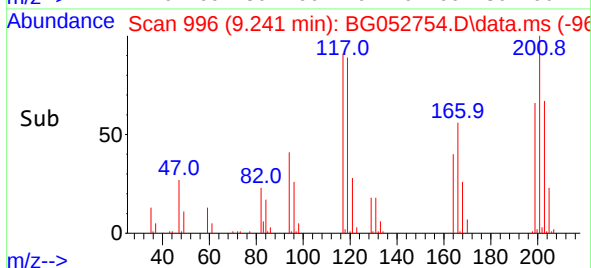
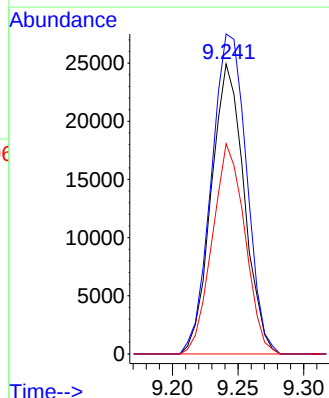
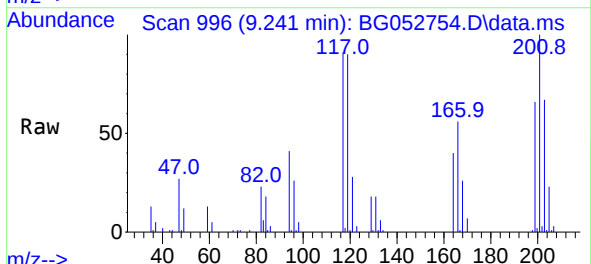
Tgt Ion:117 Resp: 43413

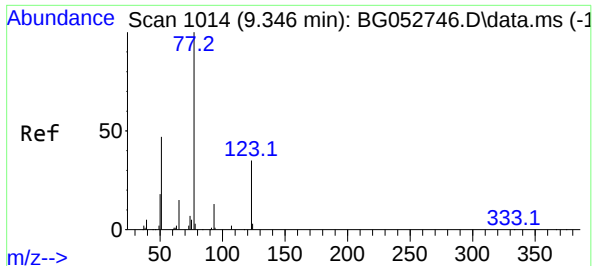
Ion Ratio Lower Upper

117 100

201 110.3 83.9 125.9

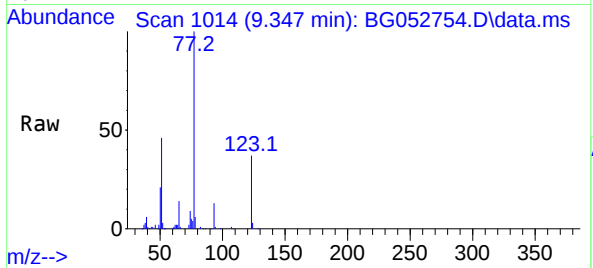
199 72.4 51.4 77.2





#22
Nitrobenzene
Concen: 54.188 ng/ul
RT: 9.347 min Scan# 1105
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

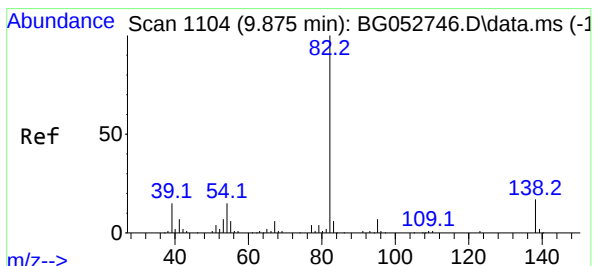
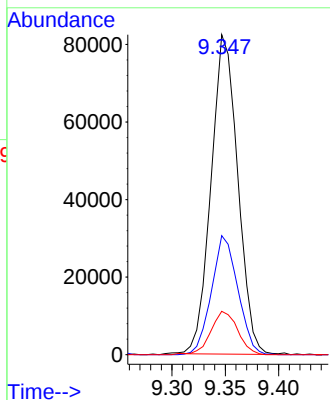
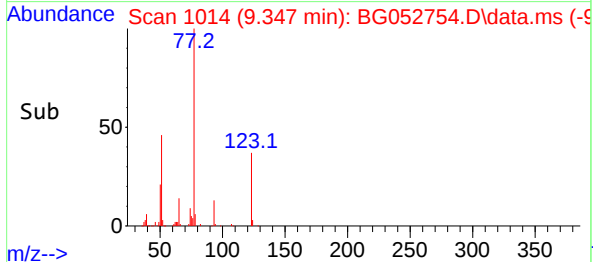
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



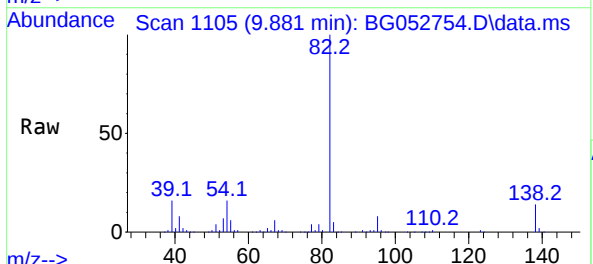
Tgt Ion: 77 Resp: 143118
Ion Ratio Lower Upper
77 100
123 37.2 25.7 38.5
65 13.6 9.7 14.5

Manual Integrations
APPROVED

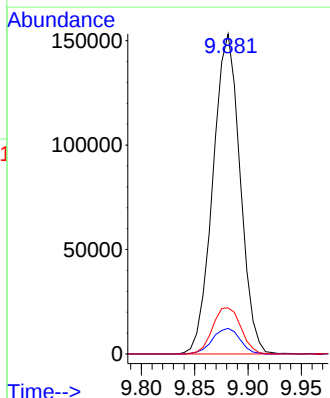
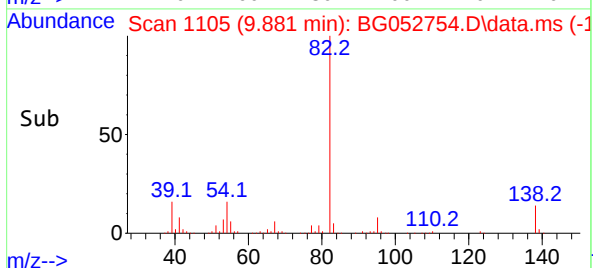
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

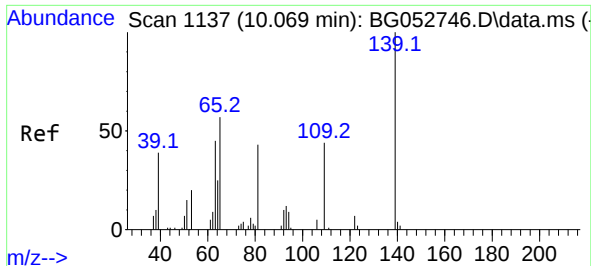


#23
Isophorone
Concen: 53.793 ng/ul
RT: 9.881 min Scan# 1105
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



Tgt Ion: 82 Resp: 271565
Ion Ratio Lower Upper
82 100
95 8.0 6.1 9.1
138 14.4 11.0 16.4





#25
2-Nitrophenol
Concen: 58.744 ng/ul
RT: 10.063 min Scan# 1136
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

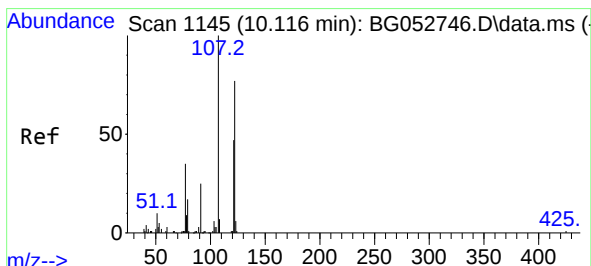
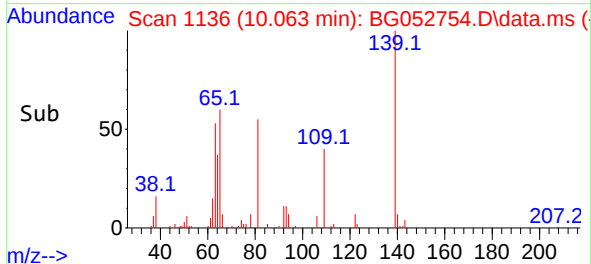
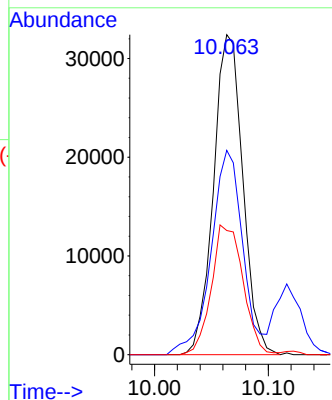
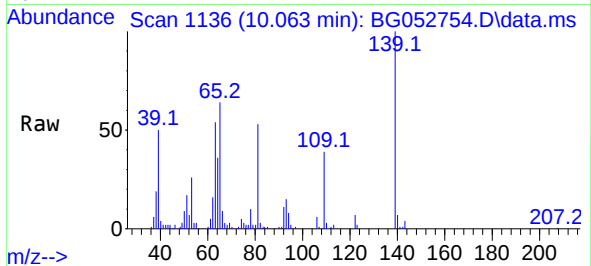
DBRZ5MS

Tgt Ion:139 Resp: 5807
Ion Ratio Lower Upper
139 100
65 63.9 48.9 73.3
109 38.8 29.0 43.6

Manual Integrations

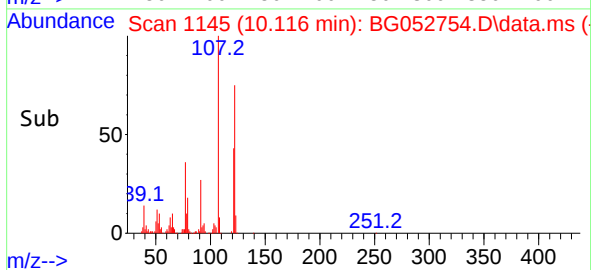
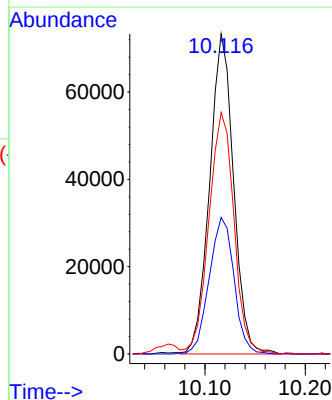
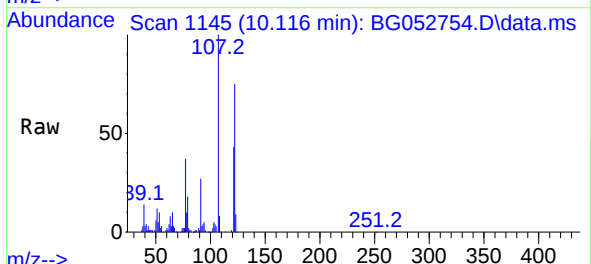
APPROVED

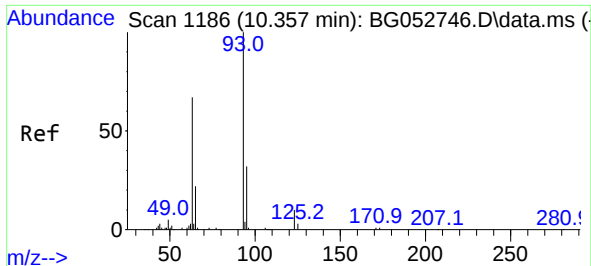
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#26
2,4-Dimethylphenol
Concen: 49.628 ng/ul
RT: 10.116 min Scan# 1145
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:107 Resp: 121576
Ion Ratio Lower Upper
107 100
121 42.7 37.4 56.0
122 75.5 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 53.360 ng/ul

RT: 10.357 min Scan# 1186

Delta R.T. 0.001 min

Lab File: BG052754.D

Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

DBRZ5MS

Tgt Ion: 93 Resp: 14980

Ion Ratio Lower Upper

93 100

95 33.5 25.4 38.2

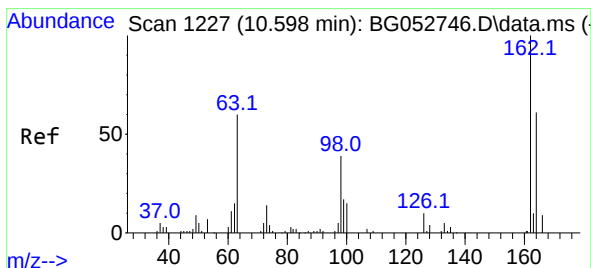
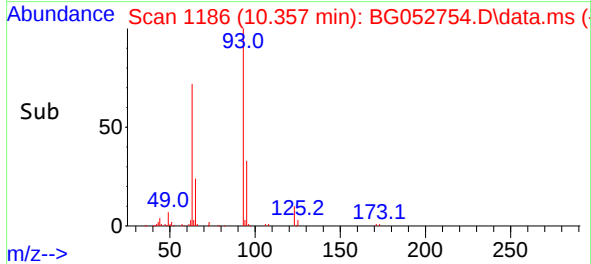
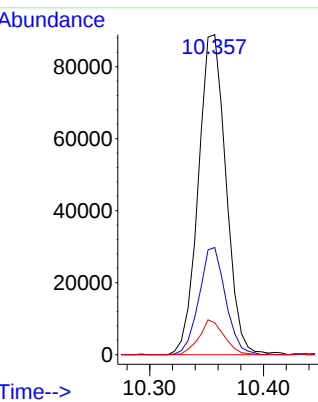
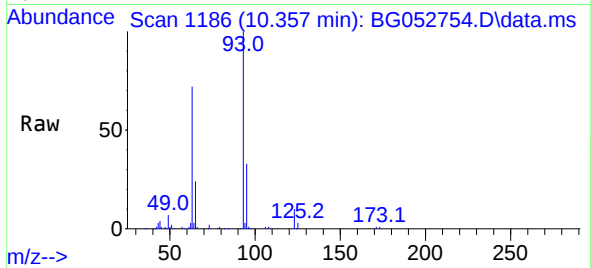
123 9.9 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022

Supervised By :Yogesh Patel 03/24/2022



#29

2,4-Dichlorophenol

Concen: 53.595 ng/ul

RT: 10.598 min Scan# 1227

Delta R.T. -0.005 min

Lab File: BG052754.D

Acq: 19 Mar 2022 20:56

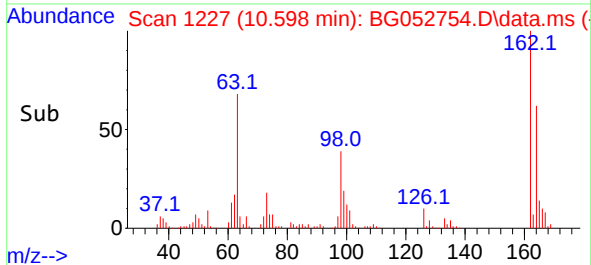
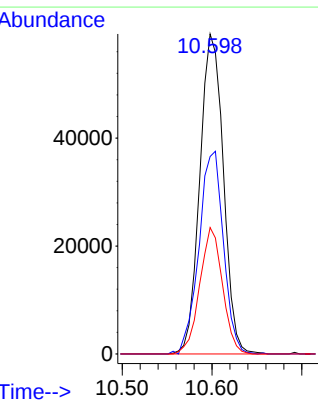
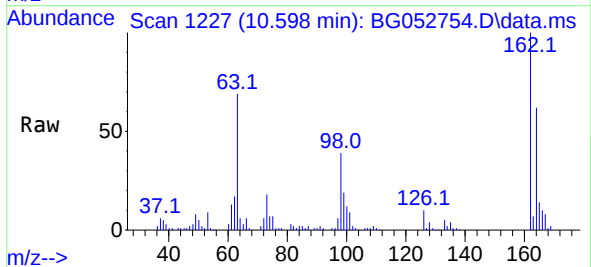
Tgt Ion:162 Resp: 108079

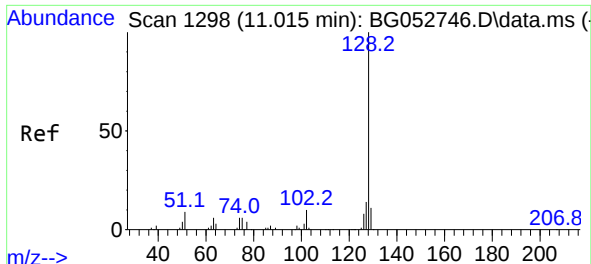
Ion Ratio Lower Upper

162 100

164 61.7 53.2 79.8

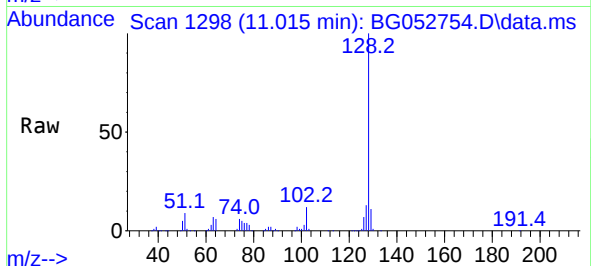
98 39.5 29.1 43.7





#30
Naphthalene
Concen: 52.460 ng/ul
RT: 11.015 min Scan# 11015
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

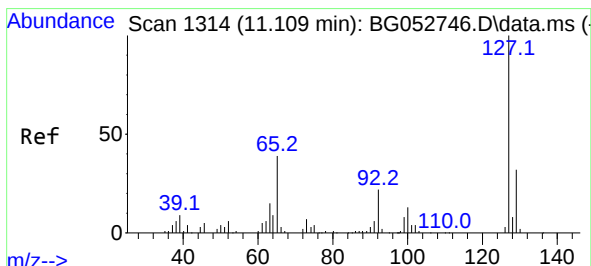
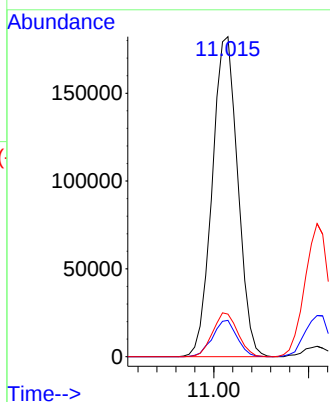
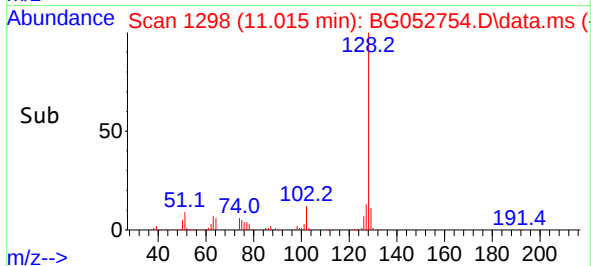
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



Tgt Ion:128 Resp: 34090
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.3 9.8 14.6

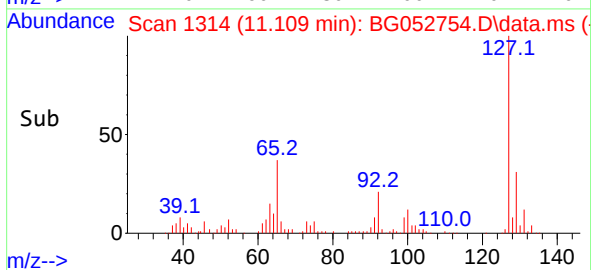
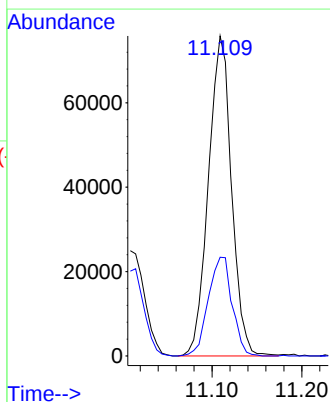
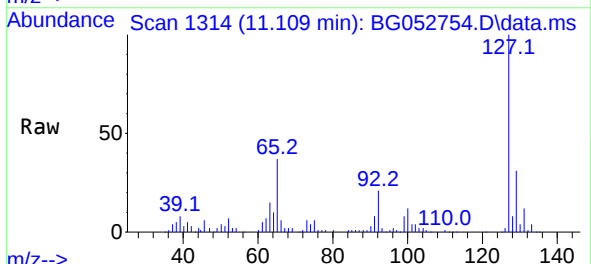
Manual Integrations
APPROVED

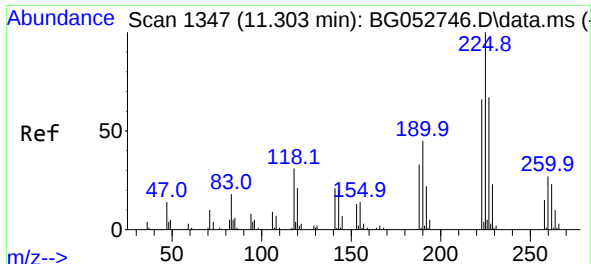
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#32
4-Chloroaniline
Concen: 50.305 ng/ul
RT: 11.109 min Scan# 1314
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:127 Resp: 135504
Ion Ratio Lower Upper
127 100
129 30.9 25.3 37.9





#33
Hexachlorobutadiene
Concen: 53.047 ng/ul
RT: 11.303 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

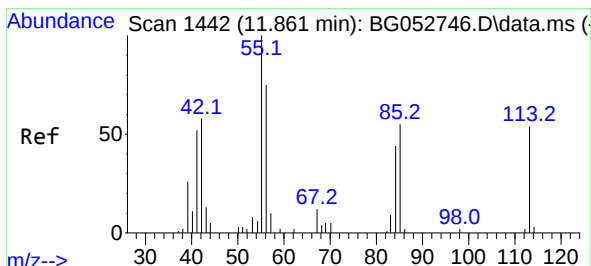
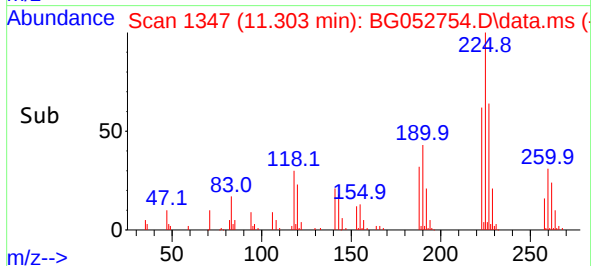
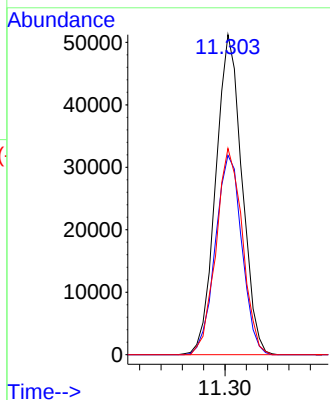
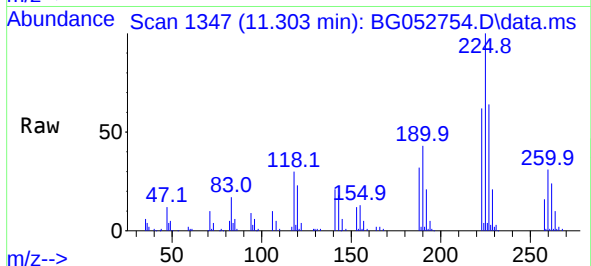
DBRZ5MS

Tgt Ion:225 Resp: 87364
Ion Ratio Lower Upper
225 100
223 62.3 51.7 77.5
227 64.4 49.6 74.4

Manual Integrations

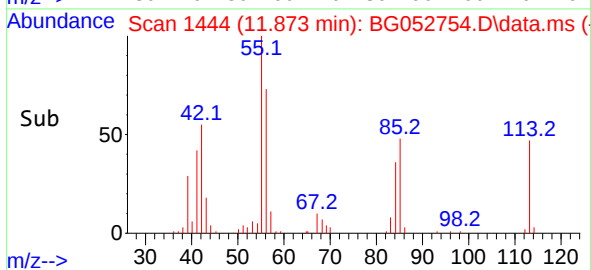
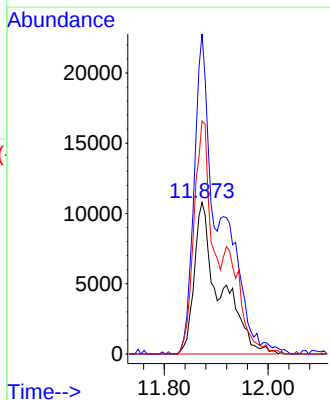
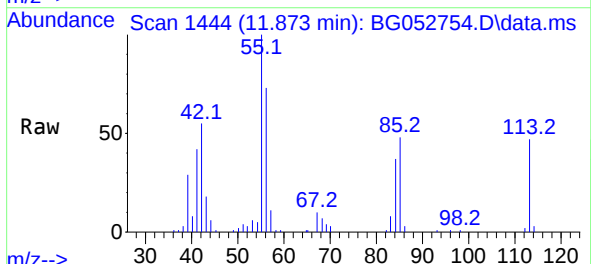
APPROVED

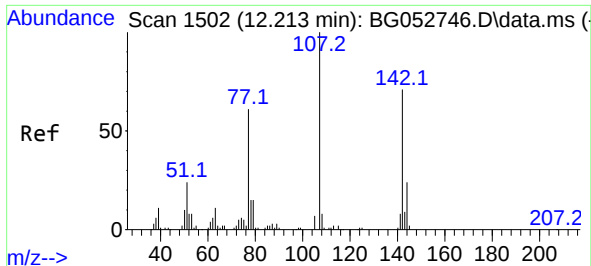
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#34
Caprolactam
Concen: 61.477 ng/ul m
RT: 11.873 min Scan# 1444
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

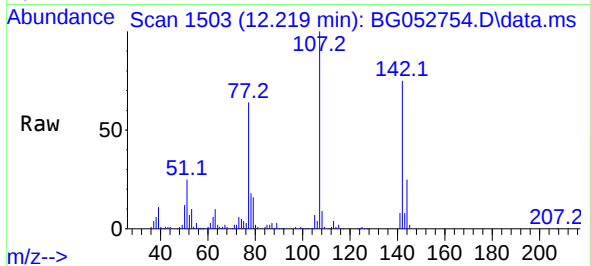
Tgt Ion:113 Resp: 37338
Ion Ratio Lower Upper
113 100
55 211.3 142.0 213.0
56 153.8 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 57.367 ng/ul
RT: 12.219 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

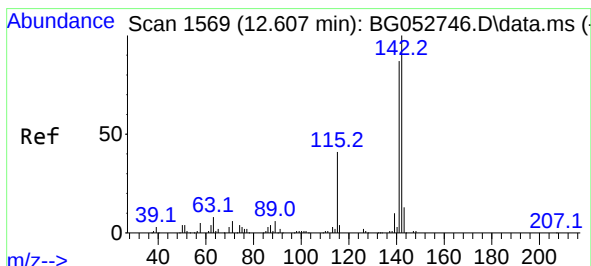
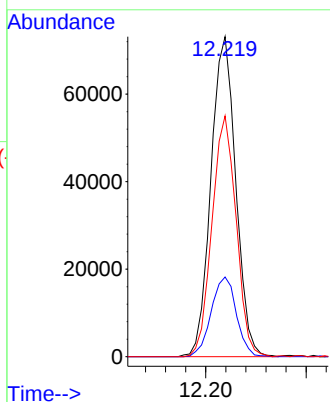
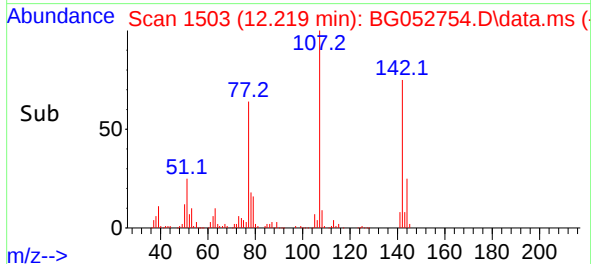
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



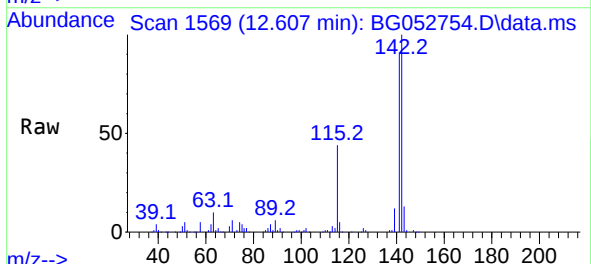
Tgt Ion:107 Resp: 12549
Ion Ratio Lower Upper
107 100
144 24.9 21.8 32.6
142 75.3 64.6 97.0

Manual Integrations
APPROVED

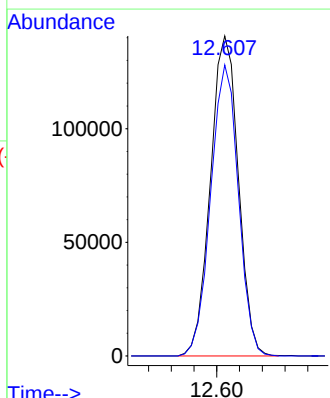
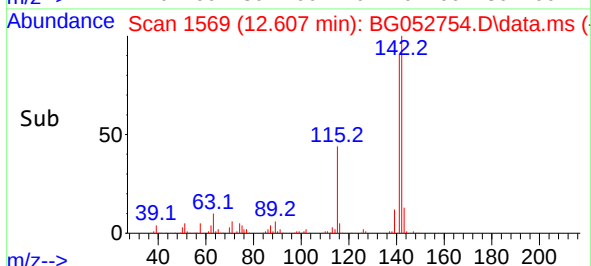
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

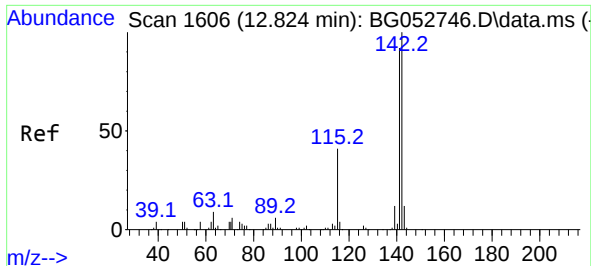


#36
2-Methylnaphthalene
Concen: 52.332 ng/ul
RT: 12.607 min Scan# 1569
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



Tgt Ion:142 Resp: 239992
Ion Ratio Lower Upper
142 100
141 91.0 71.2 106.8





#37

1-Methylnaphthalene

Concen: 53.221 ng/ul

RT: 12.824 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG052754.D

Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

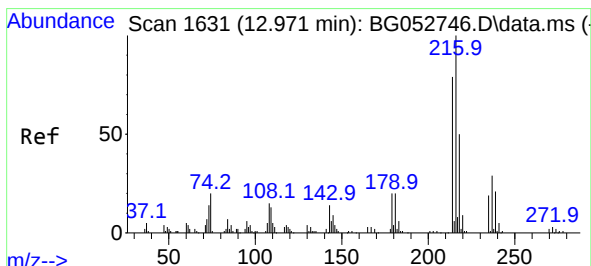
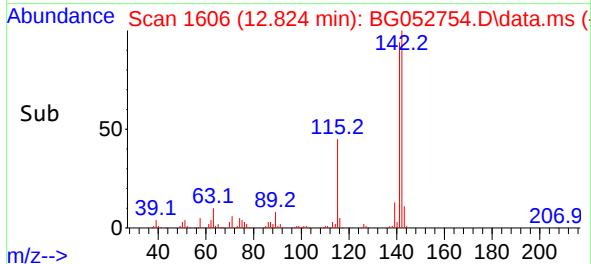
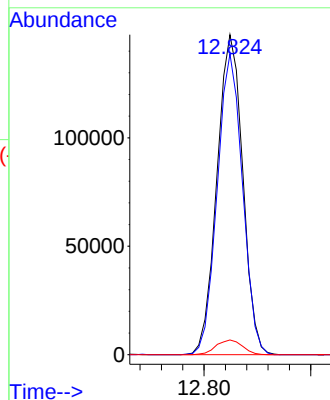
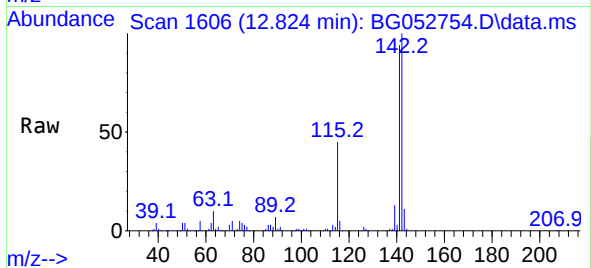
DBRZ5MS

Tgt Ion:142 Resp: 247090
 Ion Ratio Lower Upper
 142 100
 141 94.0 71.4 107.0
 116 4.6 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 51.549 ng/ul

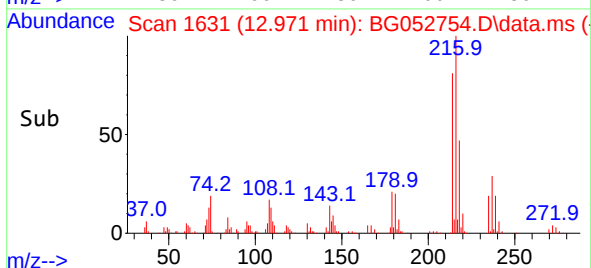
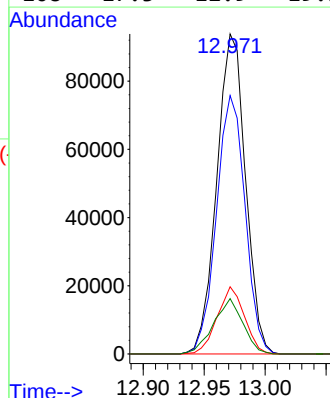
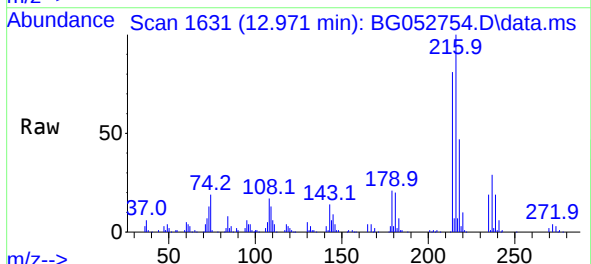
RT: 12.971 min Scan# 1631

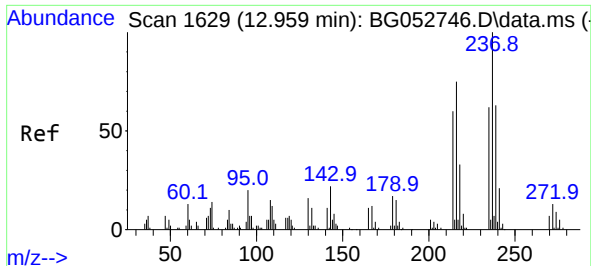
Delta R.T. -0.005 min

Lab File: BG052754.D

Acq: 19 Mar 2022 20:56

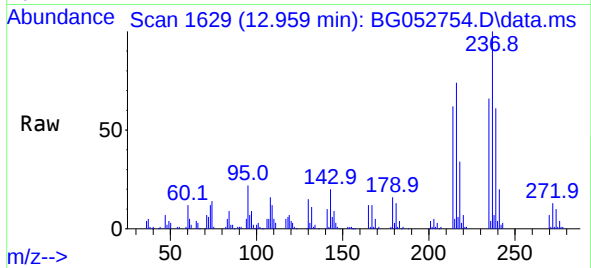
Tgt Ion:216 Resp: 153659
 Ion Ratio Lower Upper
 216 100
 214 80.8 62.0 93.0
 179 21.0 15.7 23.5
 108 17.3 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 48.256 ng/ul
RT: 12.959 min Scan# 1629
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

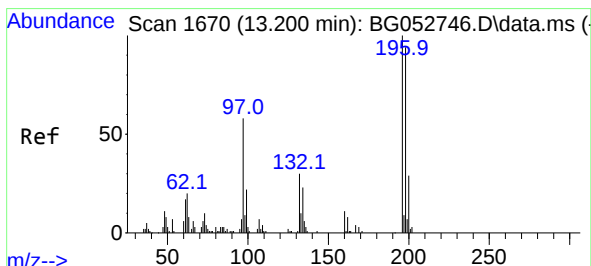
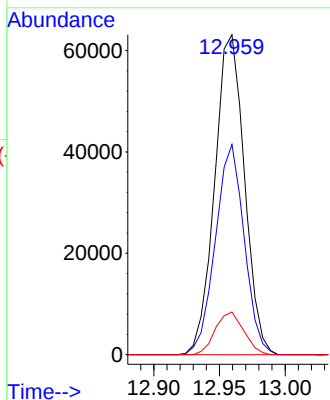
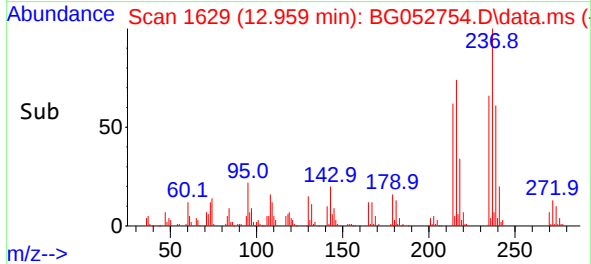
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



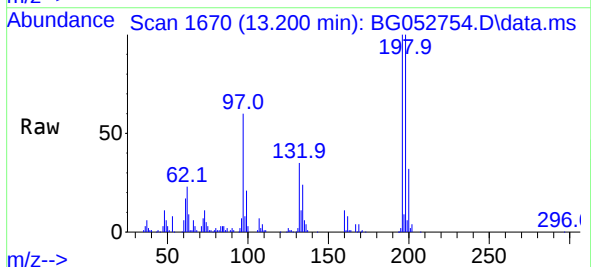
Tgt Ion:237 Resp: 9958
Ion Ratio Lower Upper
237 100
235 65.7 50.1 75.1
272 13.4 10.2 15.4

Manual Integrations
APPROVED

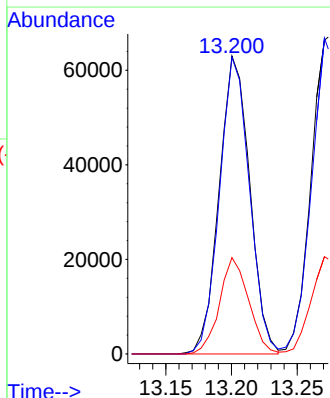
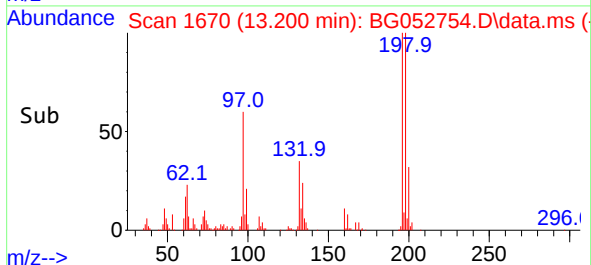
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

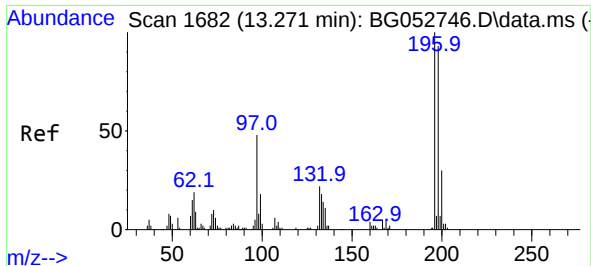


#41
2,4,6-Trichlorophenol
Concen: 56.092 ng/ul
RT: 13.200 min Scan# 1670
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



Tgt Ion:196 Resp: 102170
Ion Ratio Lower Upper
196 100
198 99.6 75.4 113.2
200 32.3 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 57.110 ng/ul
RT: 13.277 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

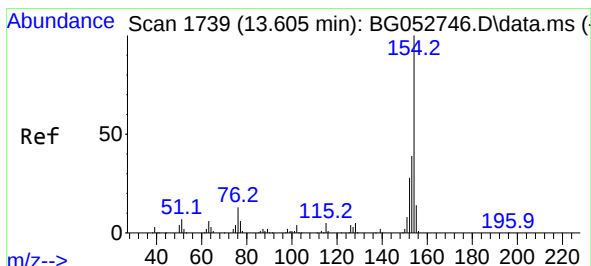
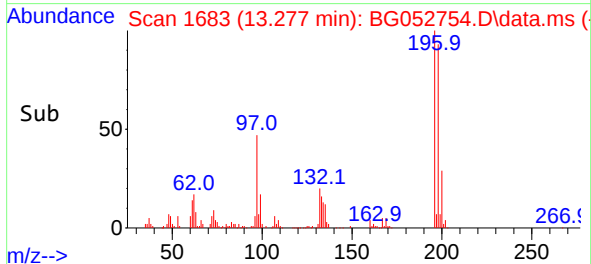
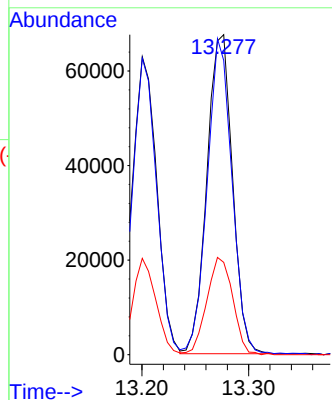
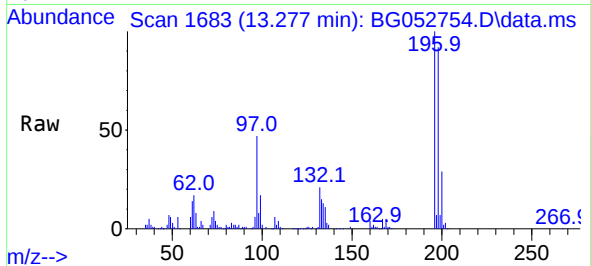
DBRZ5MS

Tgt Ion:196 Resp: 11233
Ion Ratio Lower Upper
196 100
198 91.9 77.0 115.4
200 28.9 24.2 36.4

Manual Integrations

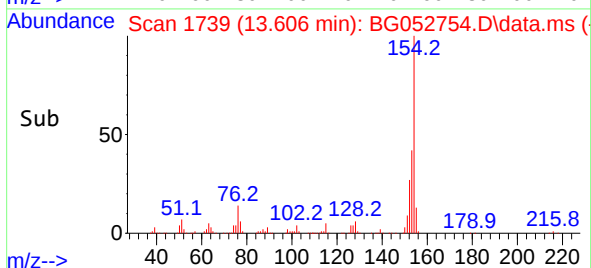
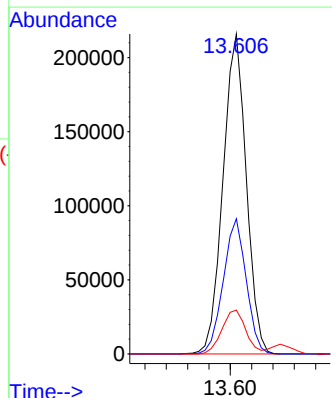
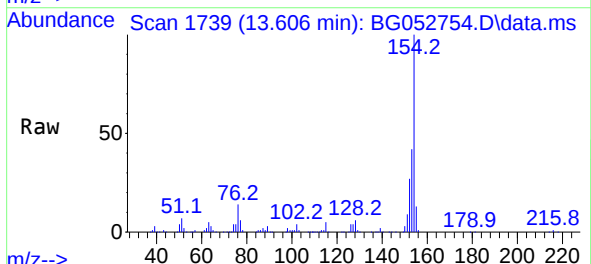
APPROVED

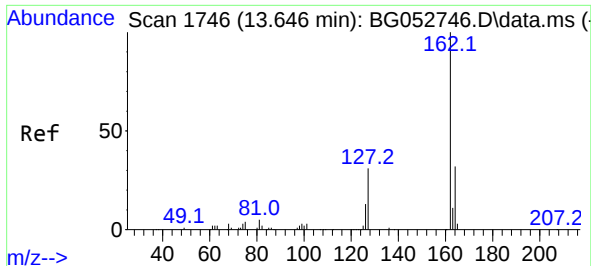
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#43
1,1'-Biphenyl
Concen: 50.683 ng/ul
RT: 13.606 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:154 Resp: 326623
Ion Ratio Lower Upper
154 100
153 42.3 33.0 49.4
76 13.7 10.6 15.8





#44
2-Chloronaphthalene
Concen: 51.183 ng/ul
RT: 13.647 min Scan# 1746
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

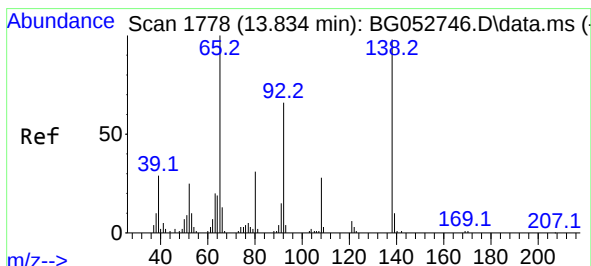
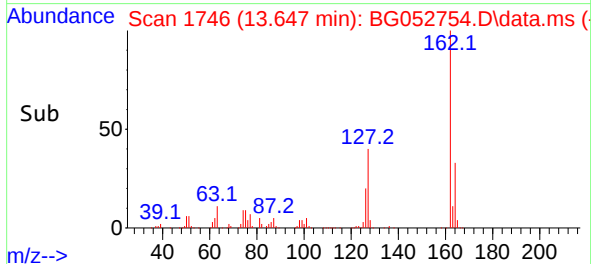
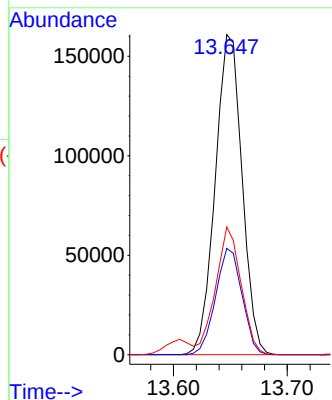
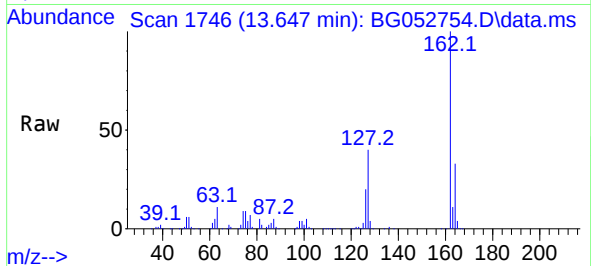
DBRZ5MS

Tgt Ion:162 Resp: 264119
Ion Ratio Lower Upper
162 100
164 33.2 26.6 40.0
127 39.9 28.2 42.2

Manual Integrations

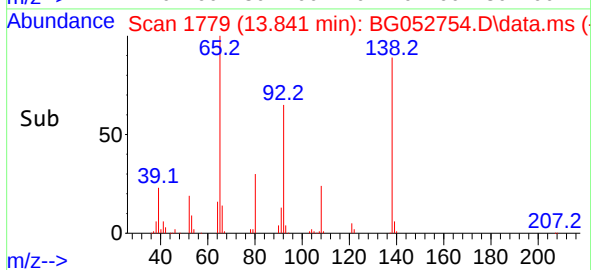
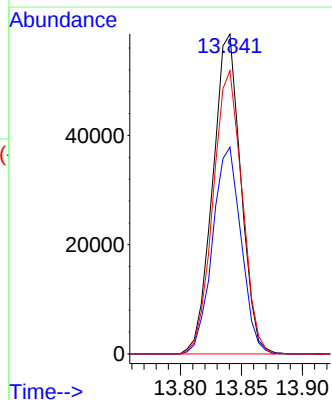
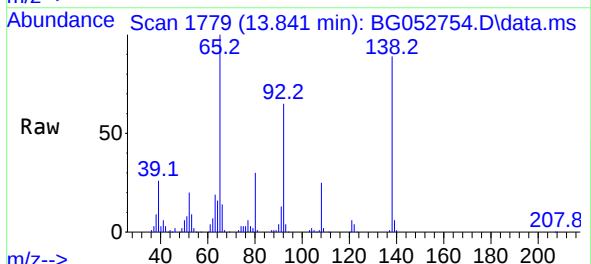
APPROVED

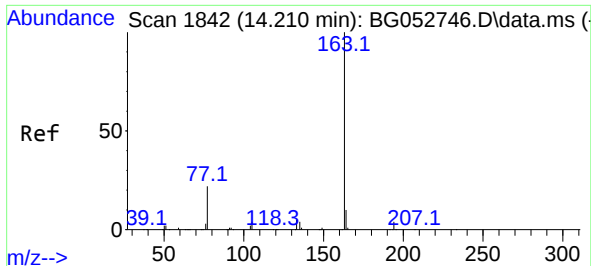
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#45
2-Nitroaniline
Concen: 62.204 ng/ul
RT: 13.841 min Scan# 1779
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion: 65 Resp: 94093
Ion Ratio Lower Upper
65 100
92 64.6 54.0 81.0
138 88.6 76.0 114.0





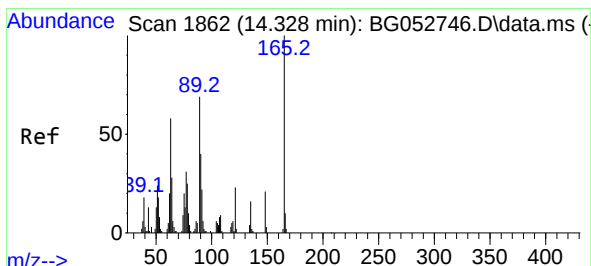
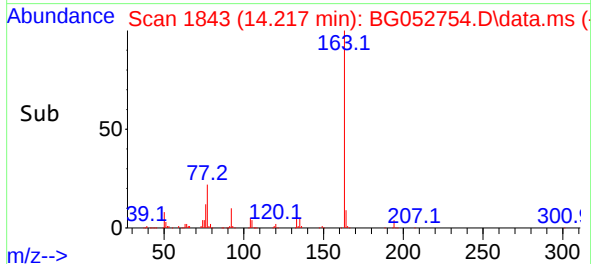
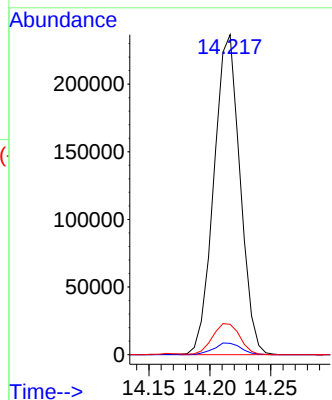
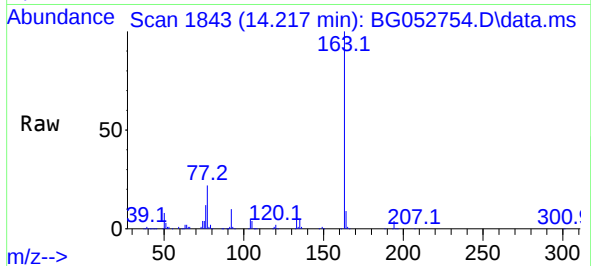
#47
Dimethylphthalate
Concen: 53.385 ng/ul
RT: 14.217 min Scan# 1843
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :
BNA_G
ClientSampleId :
DBRZ5MS

Tgt Ion:163 Resp: 352964
Ion Ratio Lower Upper
163 100
194 3.6 2.9 4.3
164 9.5 7.7 11.5

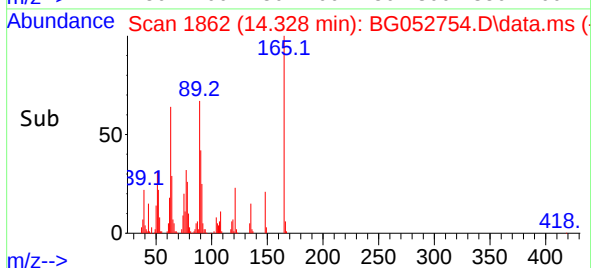
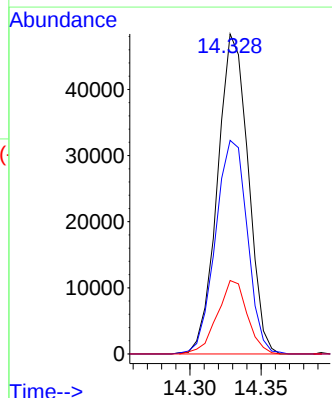
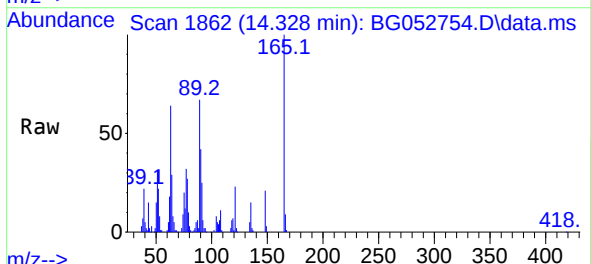
Manual Integrations
APPROVED

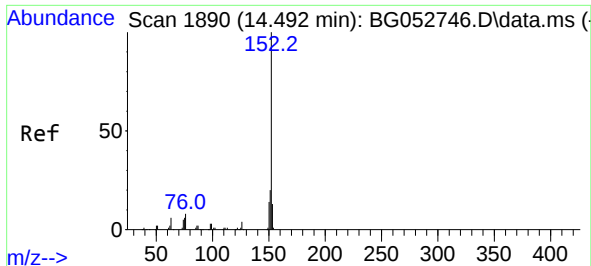
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#48
2,6-Dinitrotoluene
Concen: 60.522 ng/ul
RT: 14.328 min Scan# 1862
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

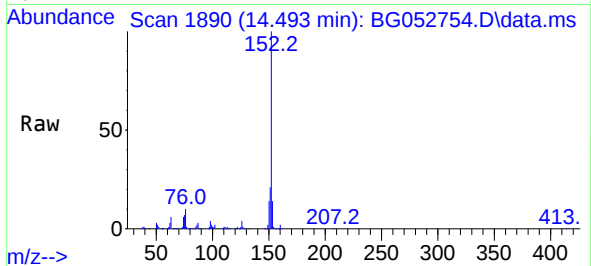
Tgt Ion:165 Resp: 72487
Ion Ratio Lower Upper
165 100
89 66.7 53.4 80.2
121 23.0 21.2 31.8





#50
Acenaphthylene
Concen: 52.092 ng/ul
RT: 14.493 min Scan# 1890
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

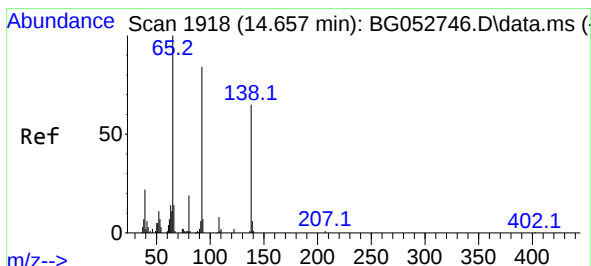
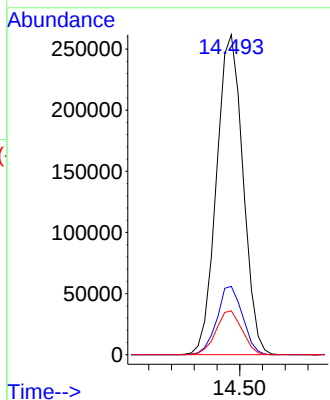
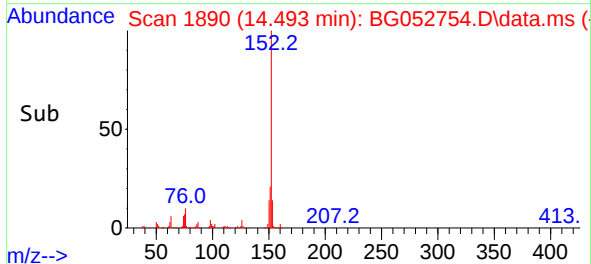
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



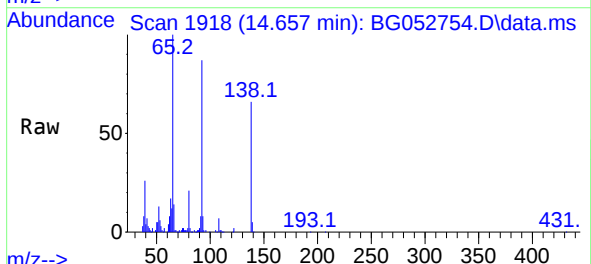
Tgt Ion:152 Resp: 42355
Ion Ratio Lower Upper
152 100
151 21.3 16.4 24.6
153 13.7 11.2 16.8

Manual Integrations
APPROVED

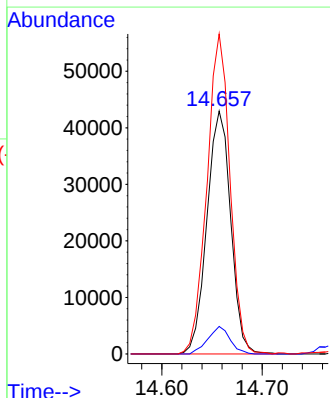
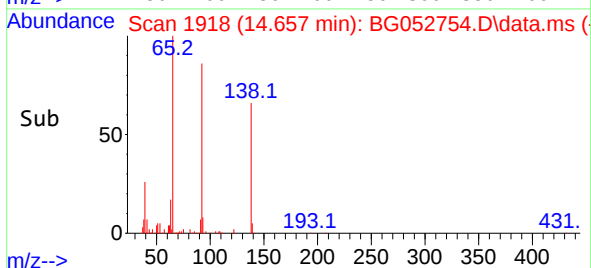
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

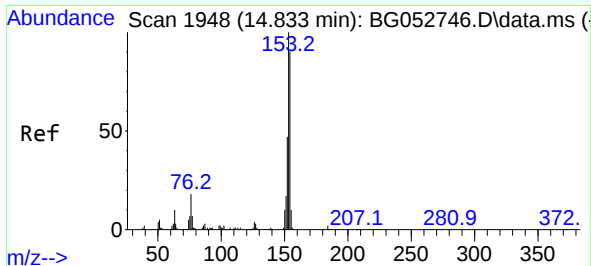


#51
3-Nitroaniline
Concen: 58.593 ng/ul
RT: 14.657 min Scan# 1918
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



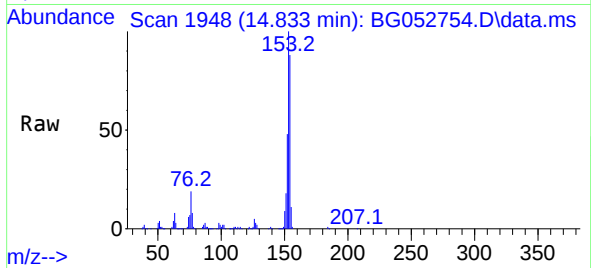
Tgt Ion:138 Resp: 70834
Ion Ratio Lower Upper
138 100
108 11.4 7.8 11.8
92 131.7 103.5 155.3





#52
Acenaphthene
Concen: 53.633 ng/u1
RT: 14.833 min Scan# 1948
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

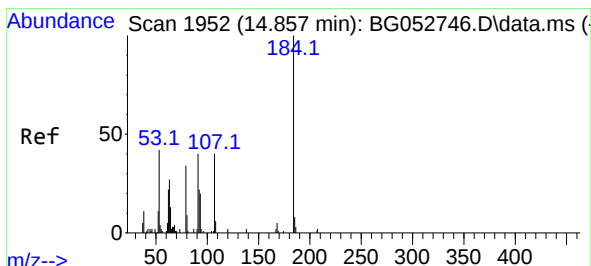
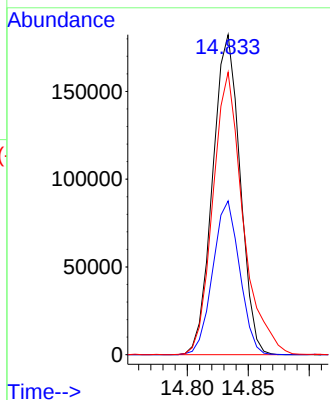
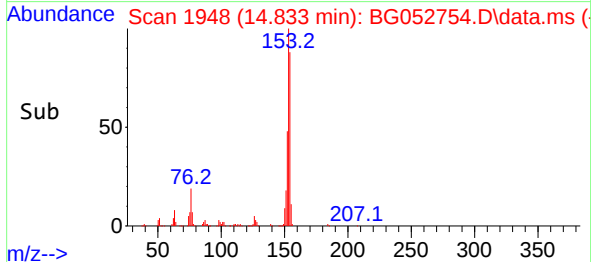
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



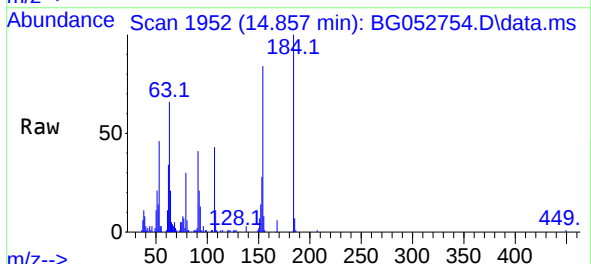
Tgt Ion:153 Resp: 28488
Ion Ratio Lower Upper
153 100
152 48.1 38.0 57.0
154 88.2 70.0 105.0

Manual Integrations
APPROVED

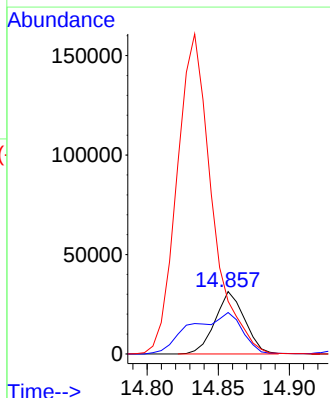
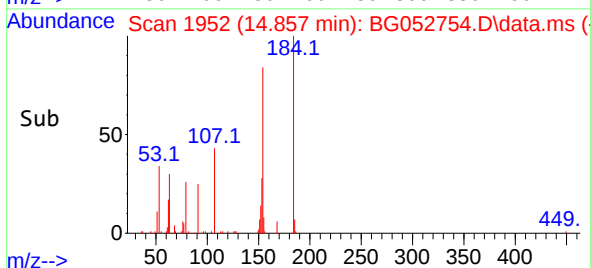
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

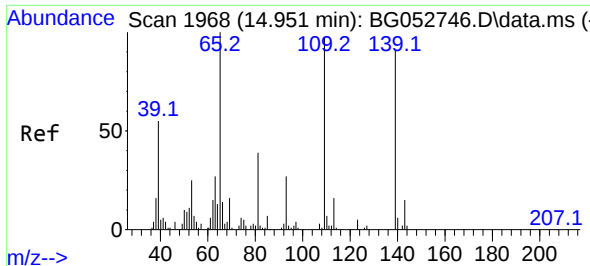


#53
2,4-Dinitrophenol
Concen: 60.872 ng/u1
RT: 14.857 min Scan# 1952
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



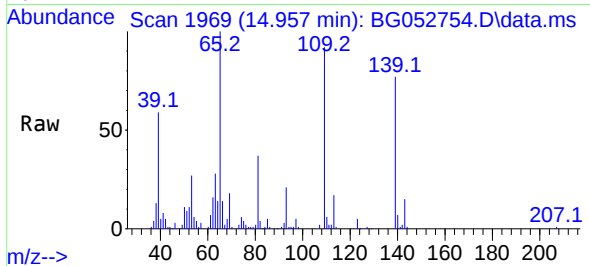
Tgt Ion:184 Resp: 45292
Ion Ratio Lower Upper
184 100
63 66.4 49.3 73.9
154 84.5 108.6 162.8#





#55
4-Nitrophenol
Concen: 58.537 ng/ul
RT: 14.957 min Scan# 1969
Delta R.T. 0.007 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

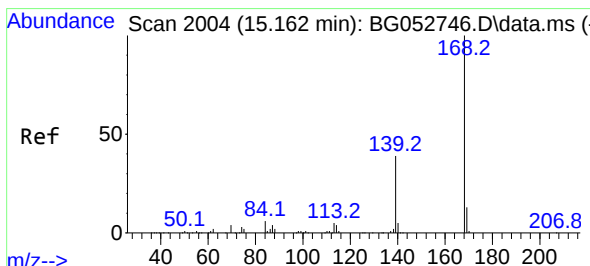
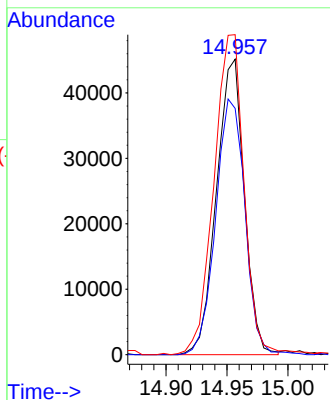
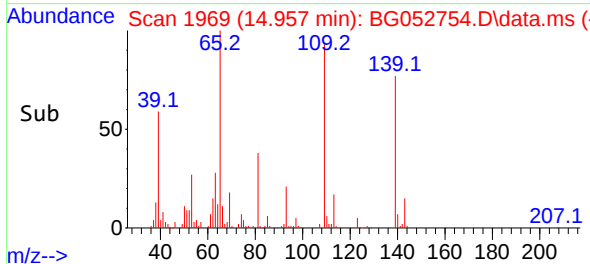
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



Tgt Ion:109 Resp: 71762
Ion Ratio Lower Upper
109 100
139 83.3 75.4 113.2
65 108.3 91.4 137.2

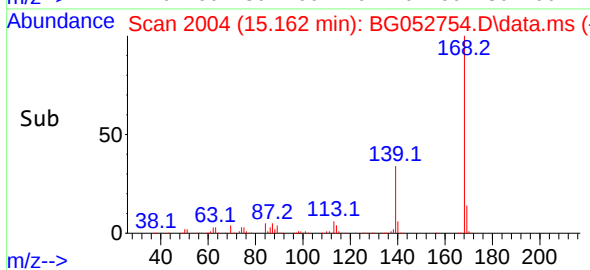
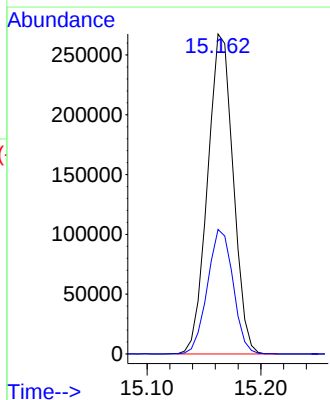
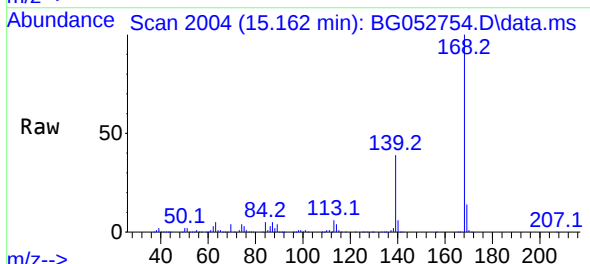
Manual Integrations
APPROVED

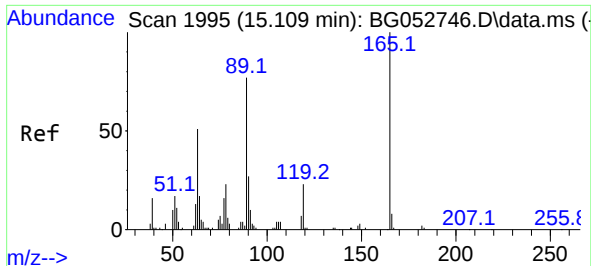
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#56
Dibenzofuran
Concen: 53.240 ng/ul
RT: 15.162 min Scan# 2004
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:168 Resp: 419249
Ion Ratio Lower Upper
168 100
139 38.9 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 60.481 ng/ul
RT: 15.115 min Scan# 1996
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

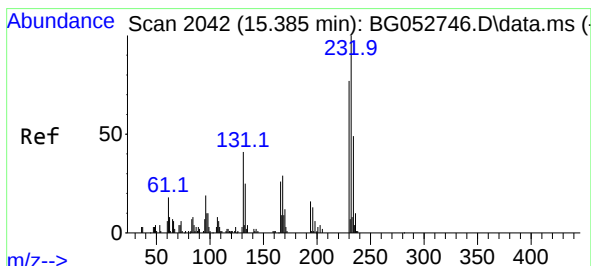
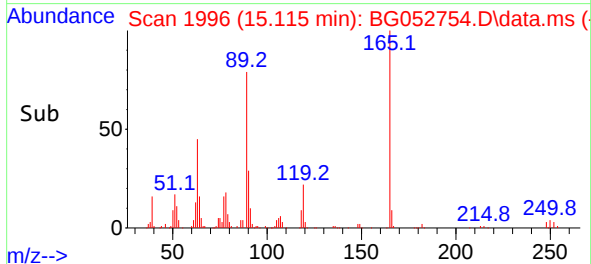
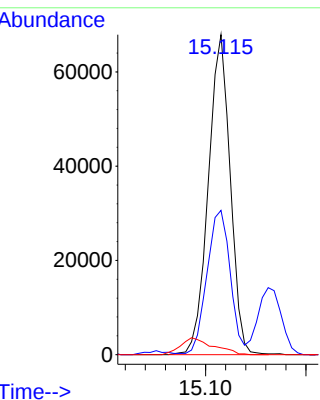
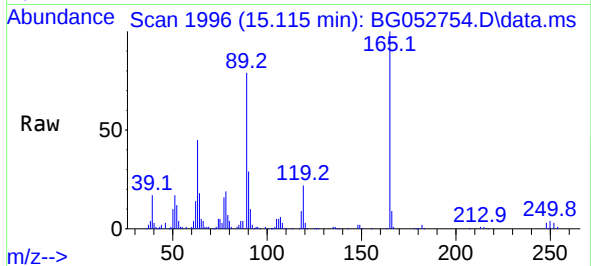
DBRZ5MS

Tgt Ion:165 Resp: 102779
Ion Ratio Lower Upper
165 100
63 45.1 33.0 49.4
182 2.2 3.4 5.0

Manual Integrations

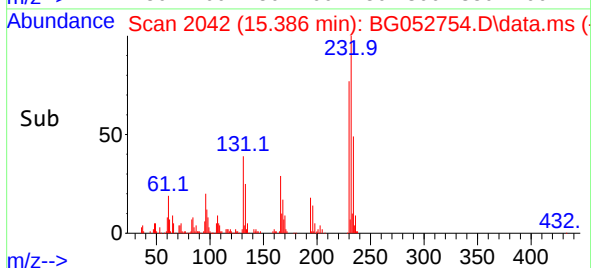
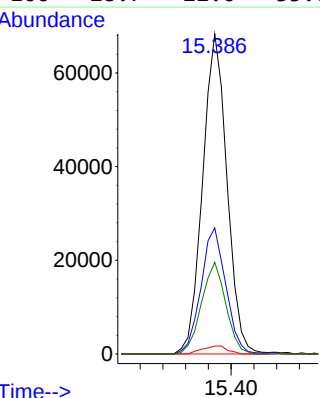
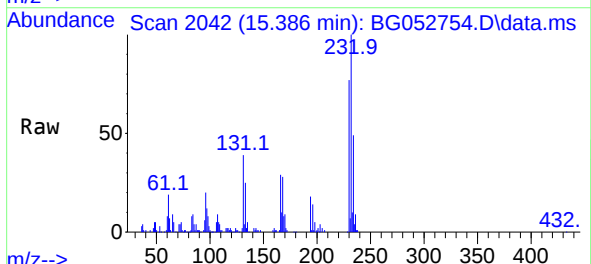
APPROVED

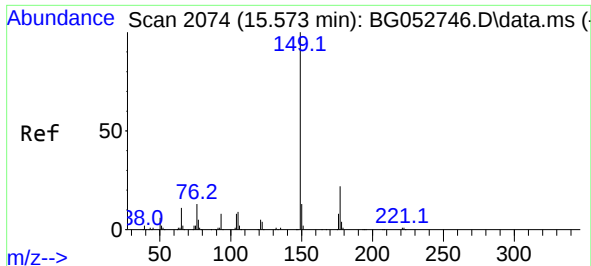
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 57.331 ng/ul
RT: 15.386 min Scan# 2042
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:232 Resp: 101650
Ion Ratio Lower Upper
232 100
131 39.4 29.8 44.8
130 2.5 1.0 1.4#
166 28.7 22.0 33.0





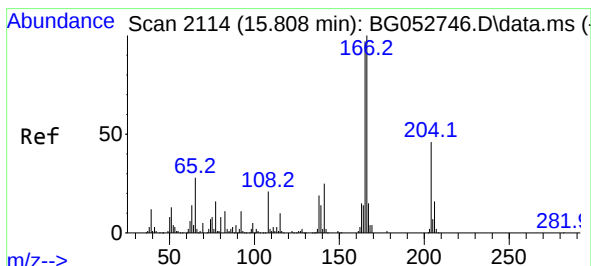
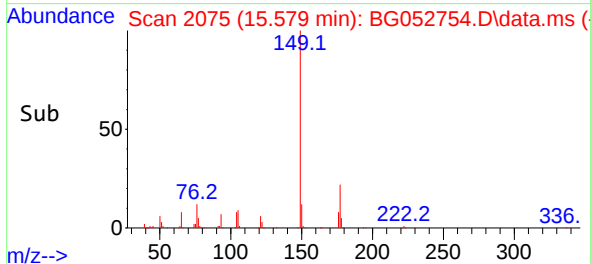
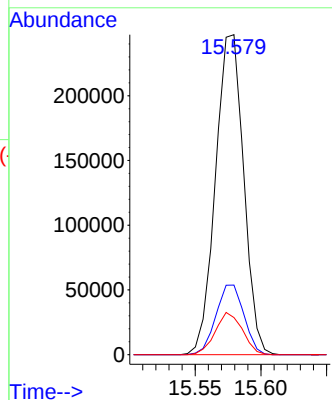
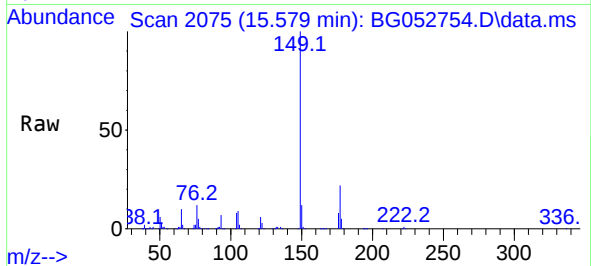
#59
Diethylphthalate
Concen: 55.094 ng/ul
RT: 15.579 min Scan# 2075
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :
BNA_G
ClientSampleId :
DBRZ5MS

Tgt Ion:149 Resp: 368910
Ion Ratio Lower Upper
149 100
177 21.8 17.5 26.3
150 11.6 9.5 14.3

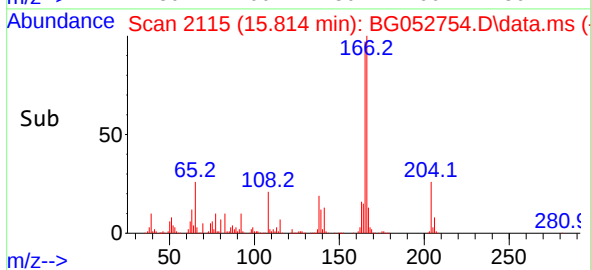
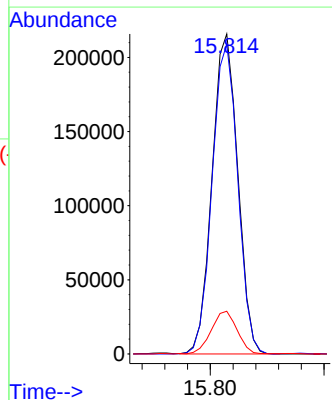
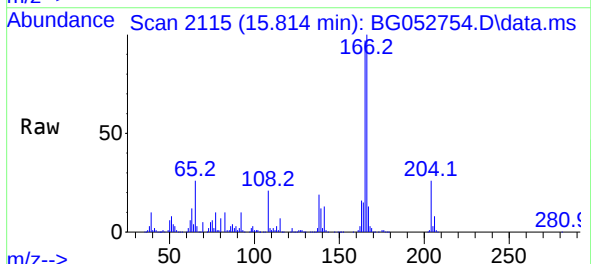
Manual Integrations
APPROVED

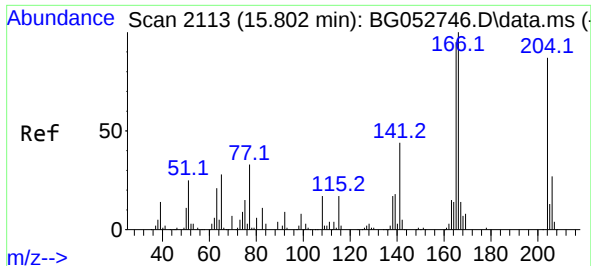
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#61
Fluorene
Concen: 51.831 ng/ul
RT: 15.814 min Scan# 2115
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:166 Resp: 338315
Ion Ratio Lower Upper
166 100
165 96.9 75.7 113.5
167 13.4 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 53.708 ng/ul
RT: 15.803 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

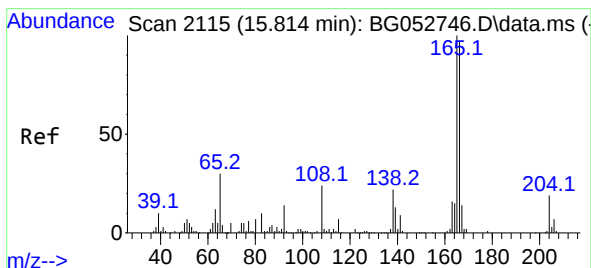
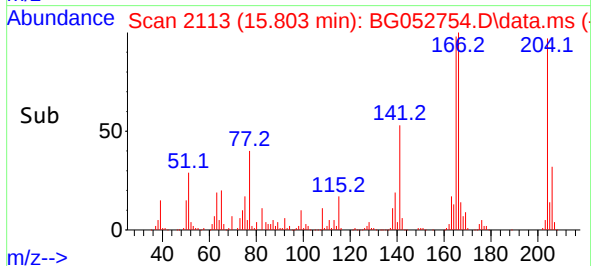
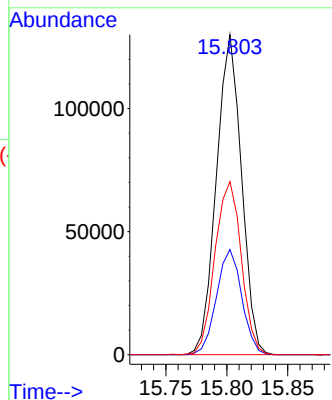
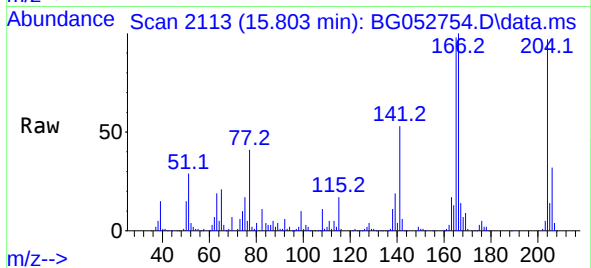
DBRZ5MS

Tgt Ion:204 Resp: 186544
Ion Ratio Lower Upper
204 100
206 32.9 27.4 41.0
141 54.1 44.2 66.2

Manual Integrations

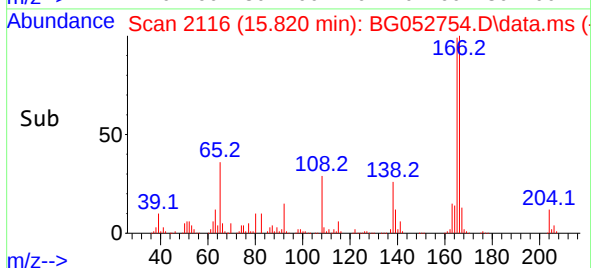
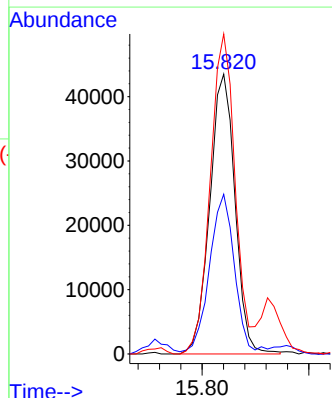
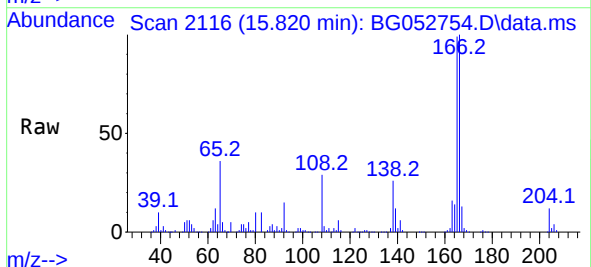
APPROVED

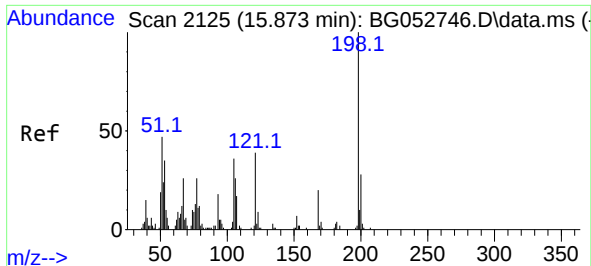
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#63
4-Nitroaniline
Concen: 60.079 ng/ul
RT: 15.820 min Scan# 2116
Delta R.T. 0.007 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

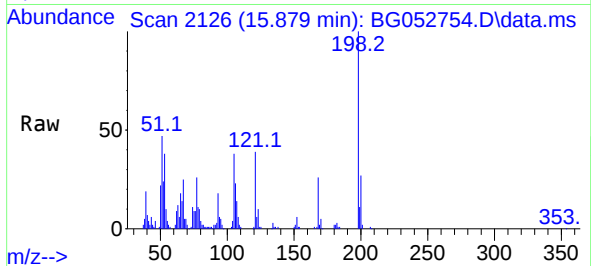
Tgt Ion:138 Resp: 71425
Ion Ratio Lower Upper
138 100
92 57.1 43.0 64.6
108 114.3 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 60.102 ng/ul
RT: 15.879 min Scan# 2125
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

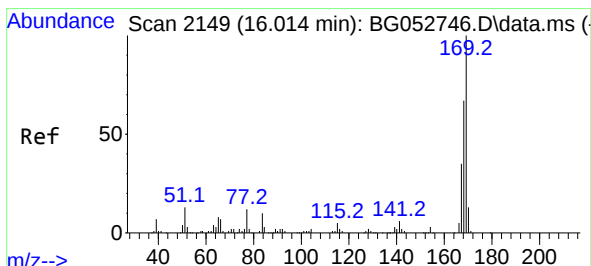
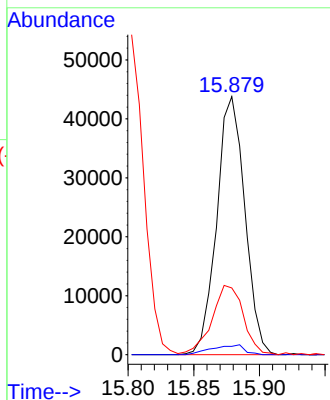
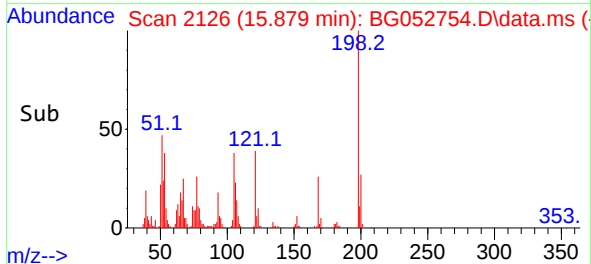
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



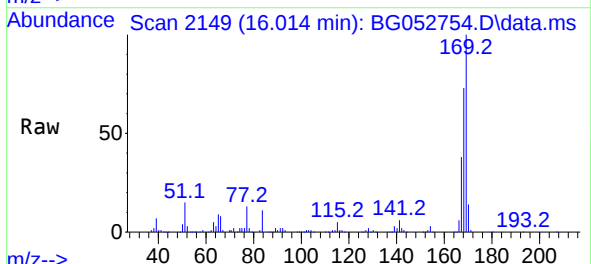
Tgt Ion:198 Resp: 6515
Ion Ratio Lower Upper
198 100
182 3.3 3.0 4.6
77 25.8 19.7 29.5

Manual Integrations
APPROVED

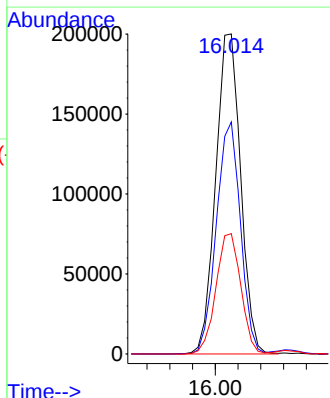
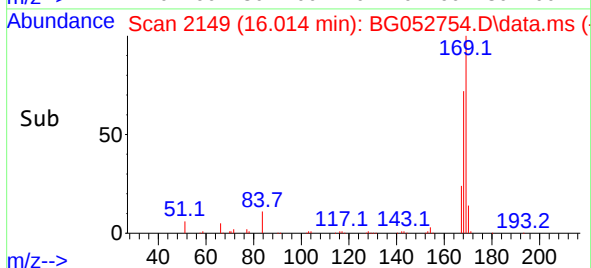
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

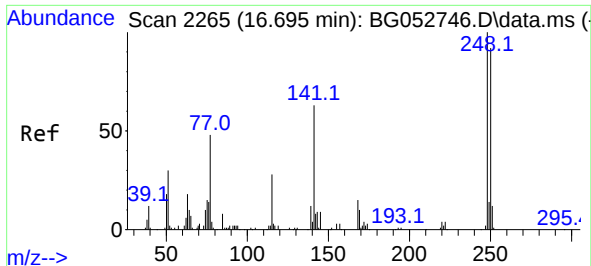


#67
N-Nitrosodiphenylamine
Concen: 51.884 ng/ul
RT: 16.014 min Scan# 2149
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



Tgt Ion:169 Resp: 305403
Ion Ratio Lower Upper
169 100
168 72.5 57.4 86.0
167 37.6 28.1 42.1





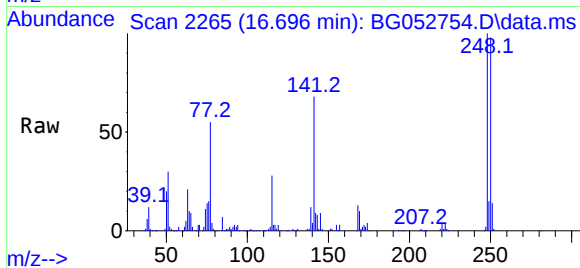
#68
4-Bromophenyl-phenylether
Concen: 59.966 ng/ul
RT: 16.696 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

DBRZ5MS

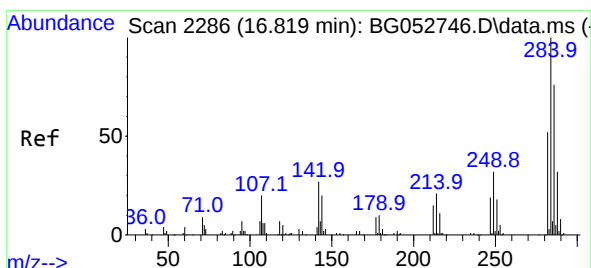
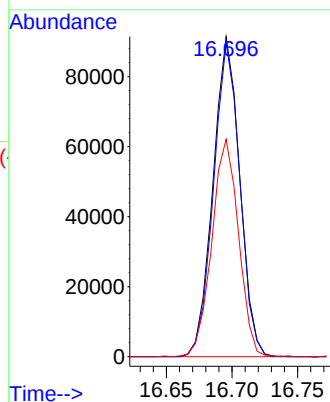
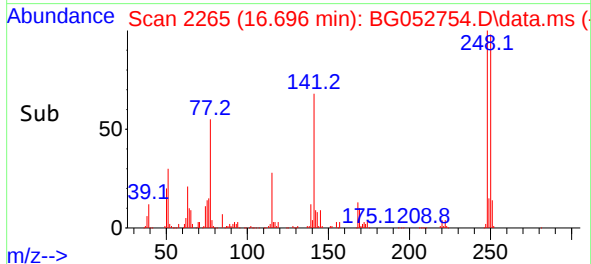


Tgt Ion:248 Resp: 12926
Ion Ratio Lower Upper
248 100
250 98.2 76.3 114.5
141 68.0 58.7 88.1

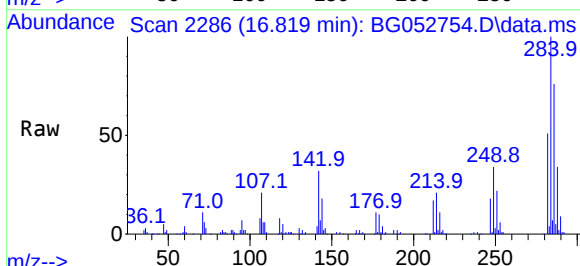
Manual Integrations

APPROVED

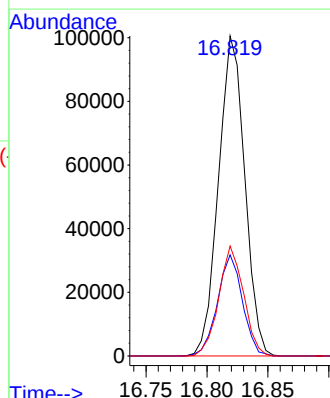
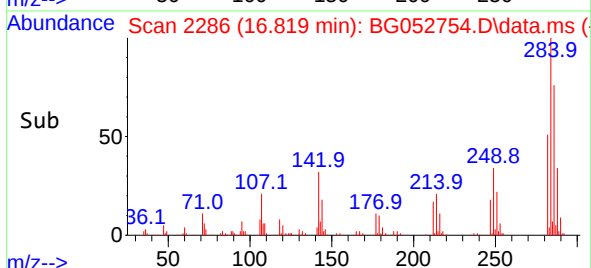
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

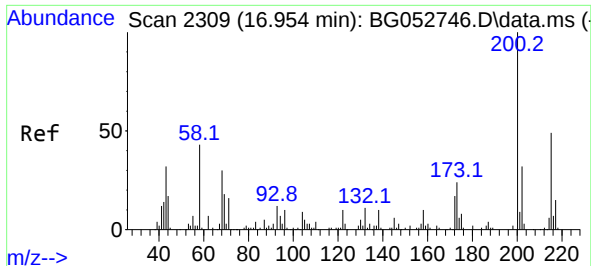


#69
Hexachlorobenzene
Concen: 54.141 ng/ul
RT: 16.819 min Scan# 2286
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



Tgt Ion:284 Resp: 150757
Ion Ratio Lower Upper
284 100
142 31.6 22.3 33.5
249 34.4 21.9 32.9#





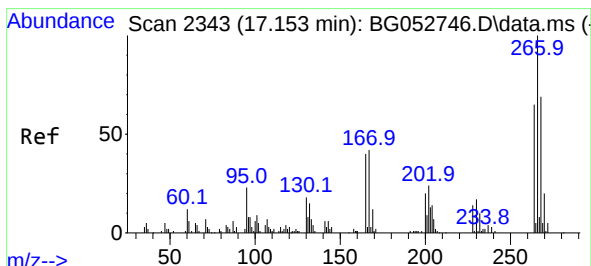
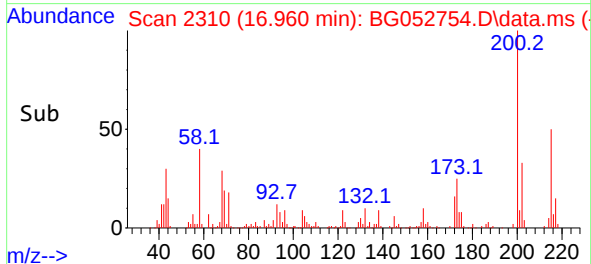
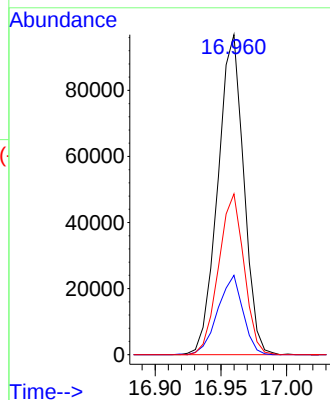
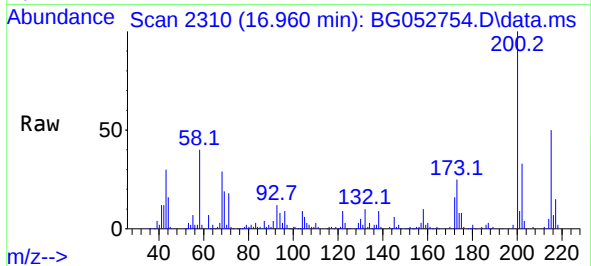
#70
Atrazine
Concen: 55.035 ng/ul
RT: 16.960 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :
BNA_G
ClientSampleId :
DBRZ5MS

Tgt Ion:200 Resp: 13276
Ion Ratio Lower Upper
200 100
173 24.8 19.8 29.6
215 50.2 39.5 59.3

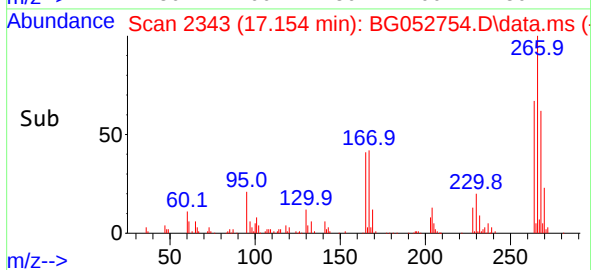
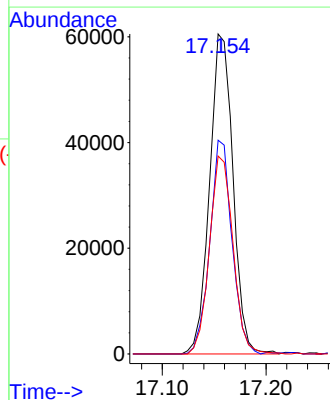
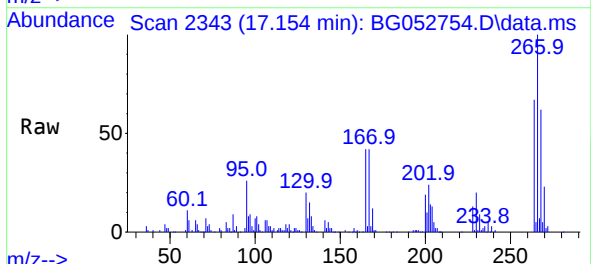
Manual Integrations
APPROVED

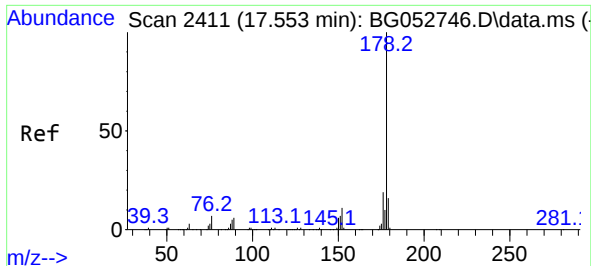
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#71
Pentachlorophenol
Concen: 55.994 ng/ul m
RT: 17.154 min Scan# 2343
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

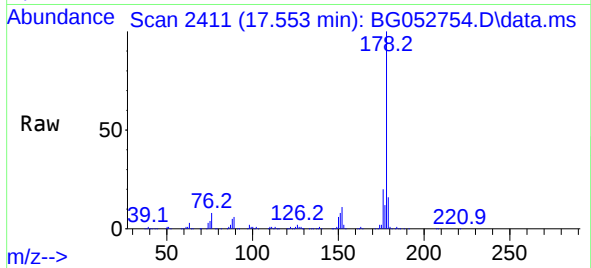
Tgt Ion:266 Resp: 94814
Ion Ratio Lower Upper
266 100
264 66.8 50.3 75.5
268 61.8 45.8 68.8





#72
Phenanthrene
Concen: 52.381 ng/u1
RT: 17.553 min Scan# 2411
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

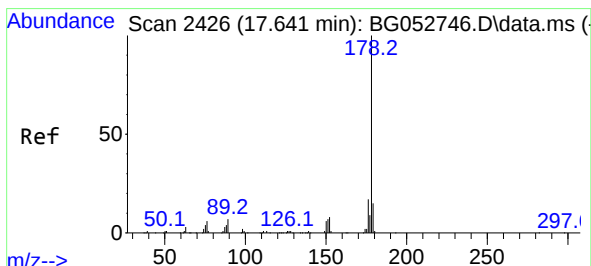
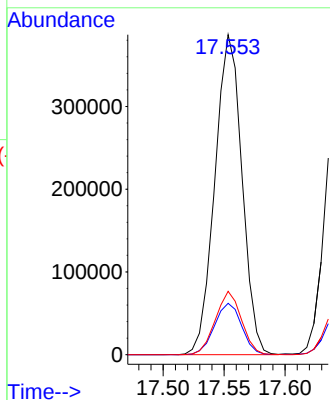
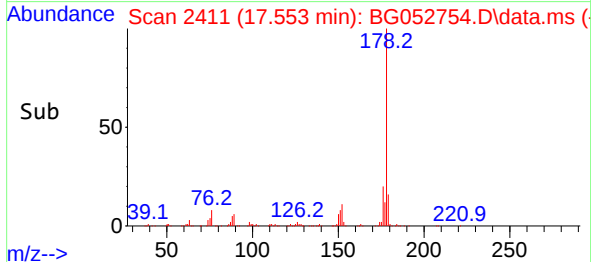
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



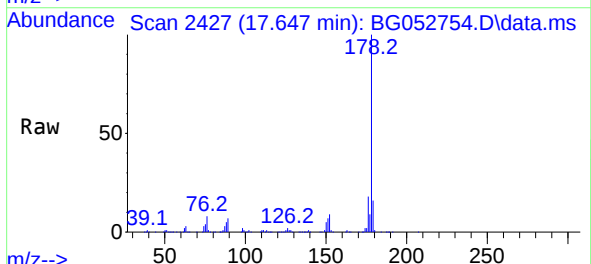
Tgt Ion:178 Resp: 598507
Ion Ratio Lower Upper
178 100
179 16.0 11.9 17.9
176 19.8 15.0 22.6

Manual Integrations
APPROVED

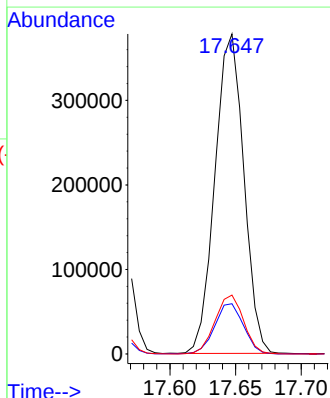
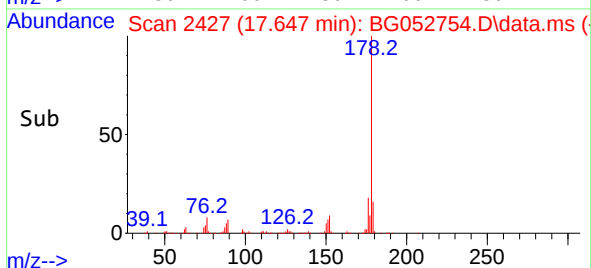
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

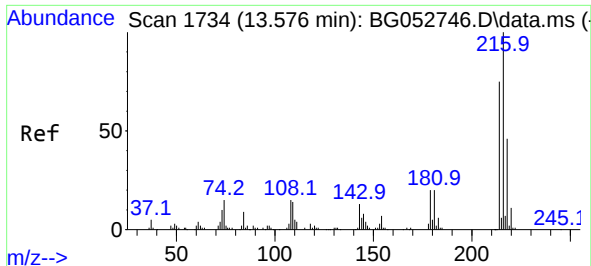


#74
Anthracene
Concen: 50.600 ng/u1
RT: 17.647 min Scan# 2427
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



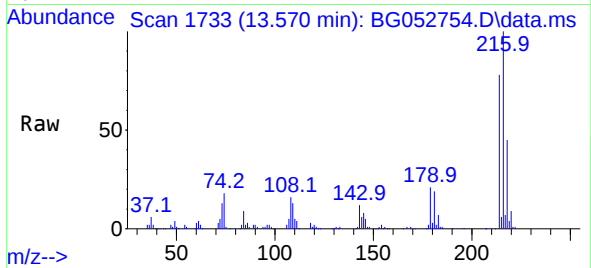
Tgt Ion:178 Resp: 578022
Ion Ratio Lower Upper
178 100
179 15.7 12.8 19.2
176 18.4 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 51.655 ng/uL
RT: 13.570 min Scan# 1734
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

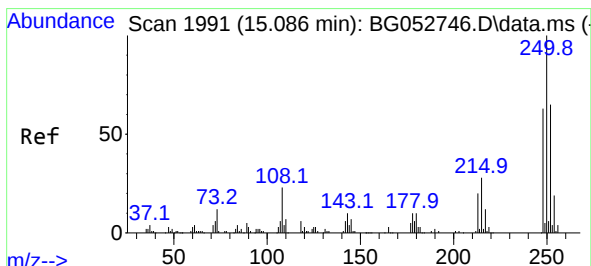
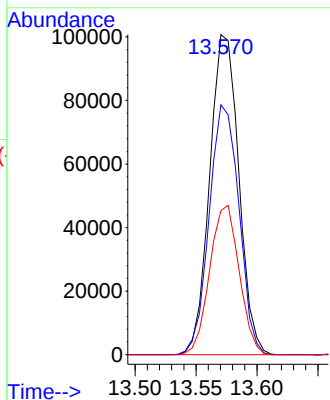
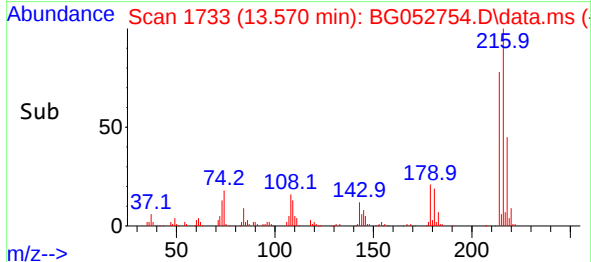
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



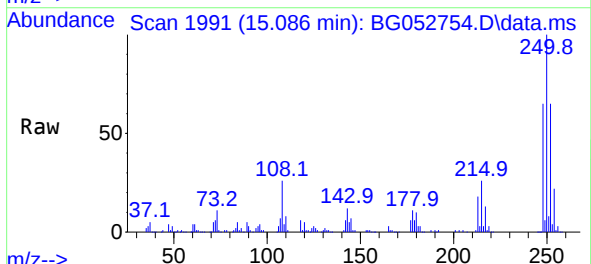
Tgt Ion:216 Resp: 16749
Ion Ratio Lower Upper
216 100
214 78.1 63.8 95.8
218 45.1 38.3 57.5

Manual Integrations
APPROVED

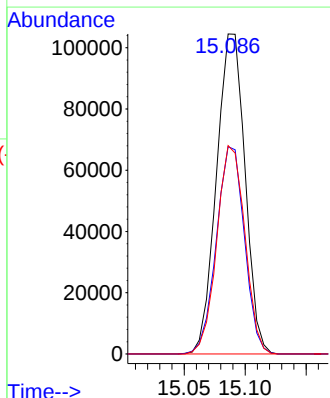
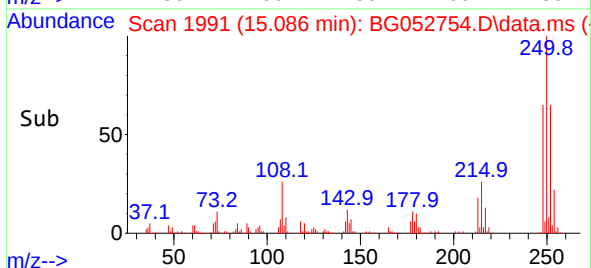
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

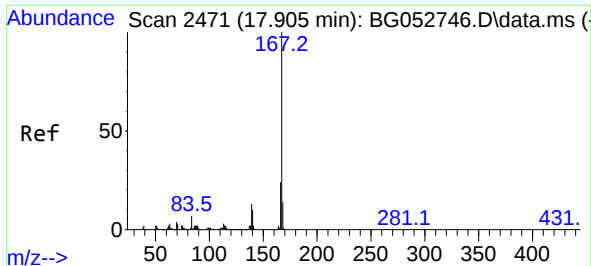


#76
Pentachlorobenzene
Concen: 54.735 ng/uL
RT: 15.086 min Scan# 1991
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



Tgt Ion:250 Resp: 170273
Ion Ratio Lower Upper
250 100
248 64.8 50.4 75.6
252 65.1 49.2 73.8





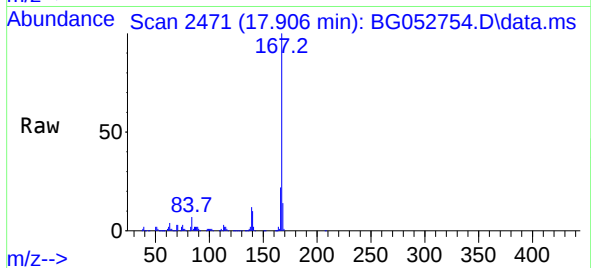
#77
 Carbazole
 Concen: 53.699 ng/u1
 RT: 17.906 min Scan# 2471
 Delta R.T. -0.005 min
 Lab File: BG052754.D
 Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

DBRZ5MS

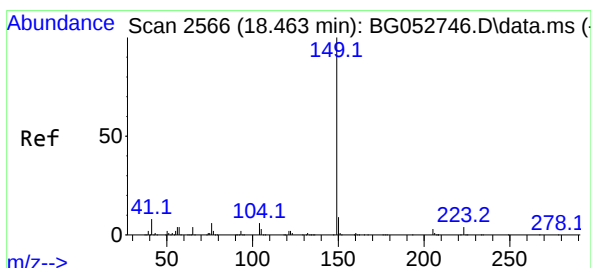
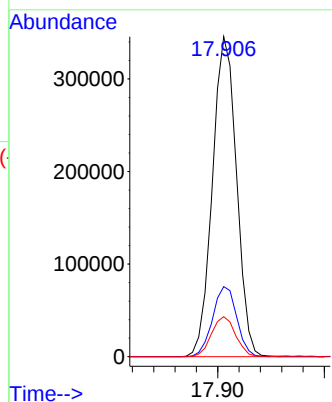
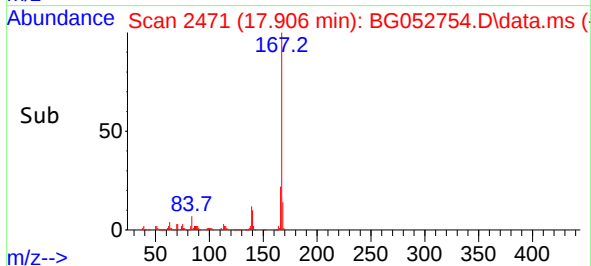


Tgt Ion:167 Resp: 542124
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 12.5 9.4 14.0

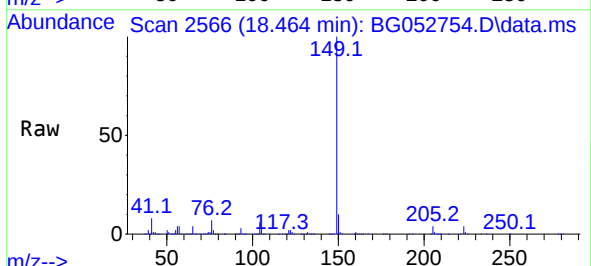
Manual Integrations

APPROVED

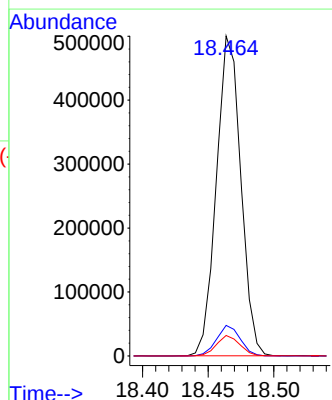
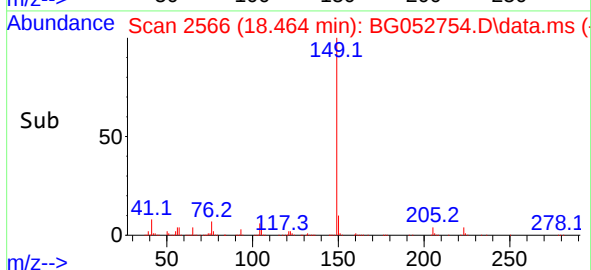
Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

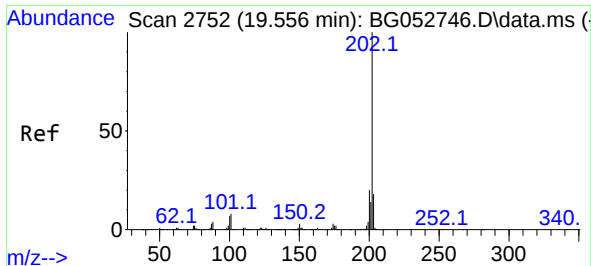


#78
 Di-n-butylphthalate
 Concen: 53.797 ng/u1
 RT: 18.464 min Scan# 2566
 Delta R.T. -0.005 min
 Lab File: BG052754.D
 Acq: 19 Mar 2022 20:56



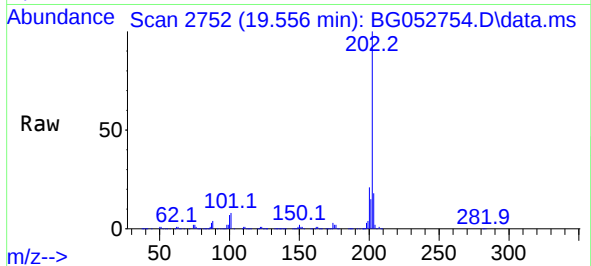
Tgt Ion:149 Resp: 645842
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.4 4.6 6.8





#80
Fluoranthene
Concen: 55.051 ng/u1
RT: 19.556 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

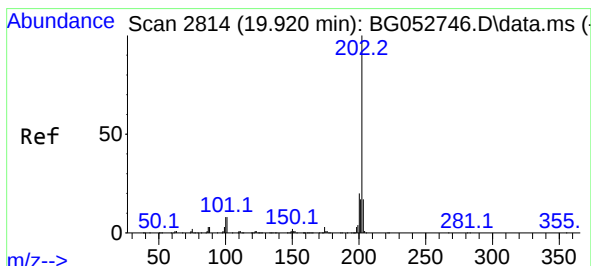
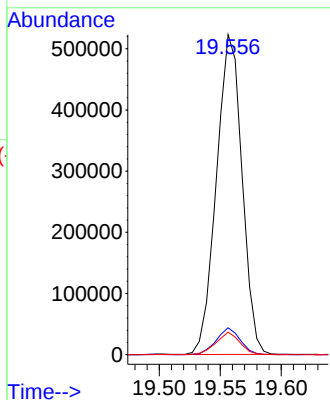
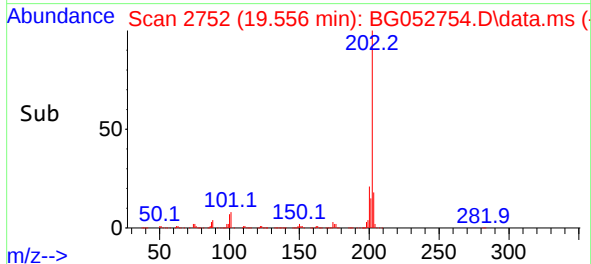
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



Tgt Ion:202 Resp: 763889
Ion Ratio Lower Upper
202 100
101 8.4 6.1 9.1
100 7.1 5.4 8.0

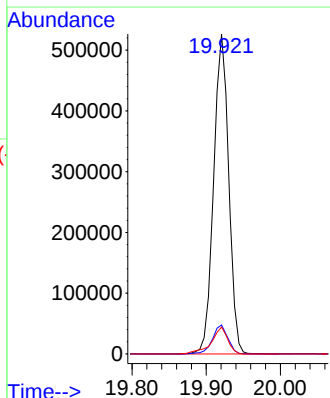
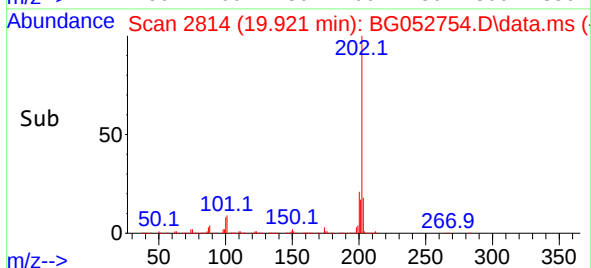
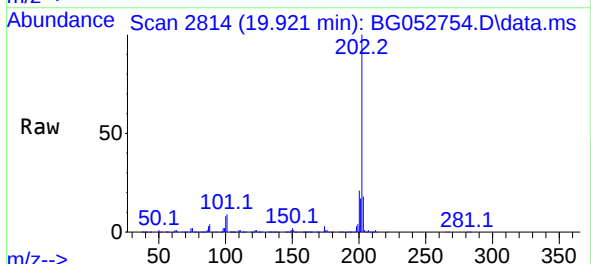
Manual Integrations
APPROVED

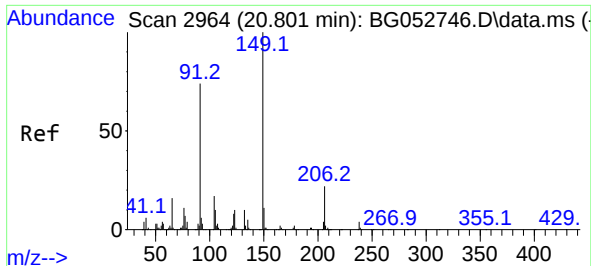
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#82
Pyrene
Concen: 53.784 ng/u1
RT: 19.921 min Scan# 2814
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:202 Resp: 741793
Ion Ratio Lower Upper
202 100
101 9.1 8.2 12.4
100 8.4 6.8 10.2





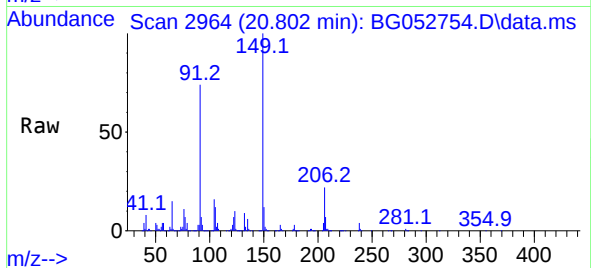
#83
Butylbenzylphthalate
Concen: 59.185 ng/ul
RT: 20.802 min Scan# 2964
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

DBRZ5MS

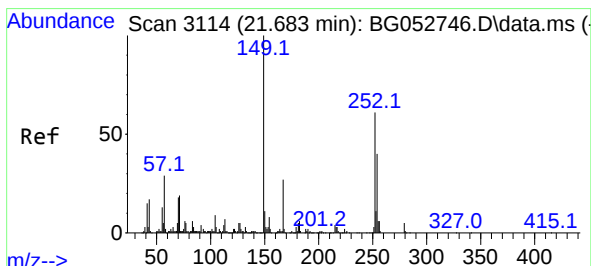
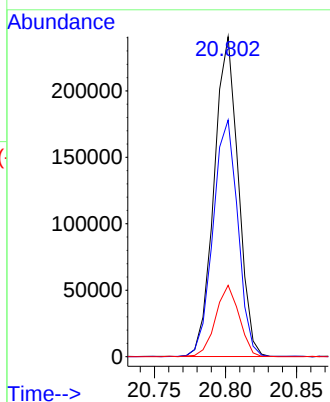
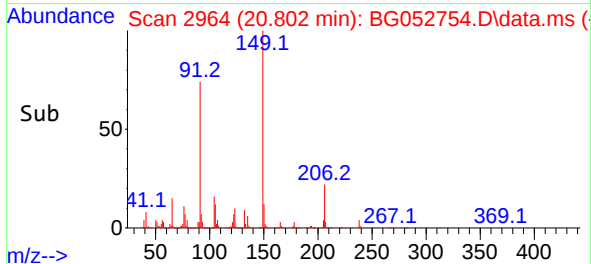


Tgt Ion:149 Resp: 283800
Ion Ratio Lower Upper
149 100
91 74.0 57.1 85.7
206 22.3 17.4 26.2

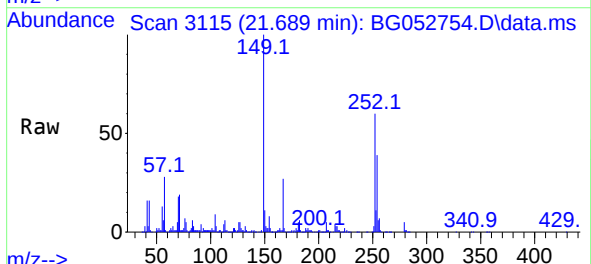
Manual Integrations

APPROVED

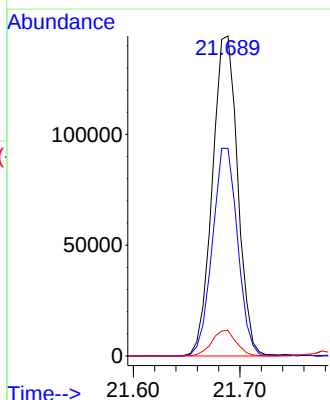
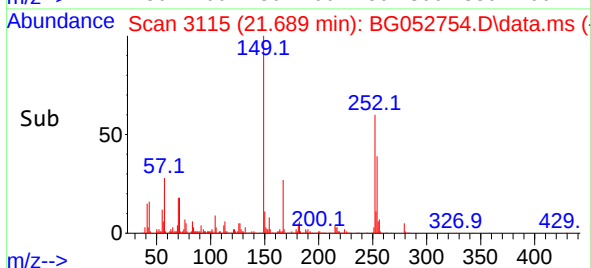
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

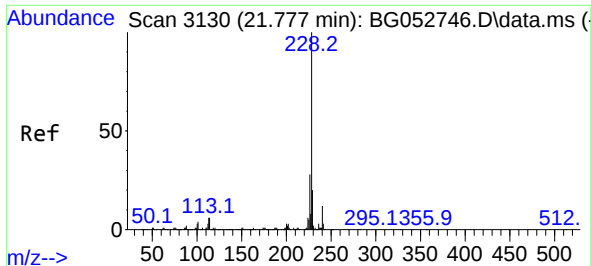


#84
3,3'-Dichlorobenzidine
Concen: 50.548 ng/ul
RT: 21.689 min Scan# 3115
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



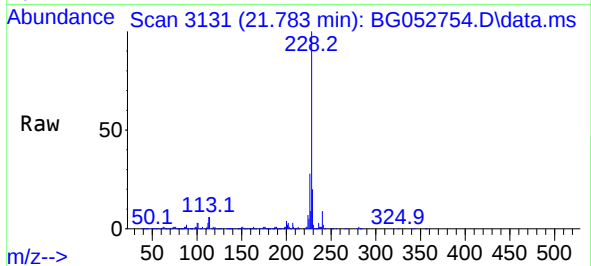
Tgt Ion:252 Resp: 238468
Ion Ratio Lower Upper
252 100
254 64.9 48.6 73.0
126 8.0 6.2 9.2





#85
Benzo(a)anthracene
Concen: 52.994 ng/ul
RT: 21.783 min Scan# 3113
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

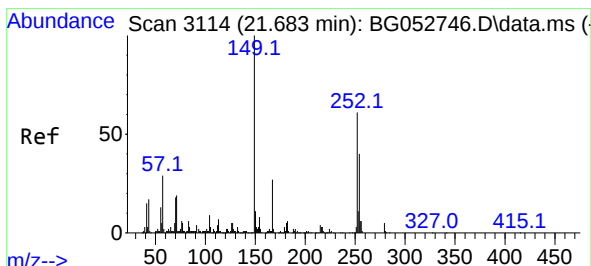
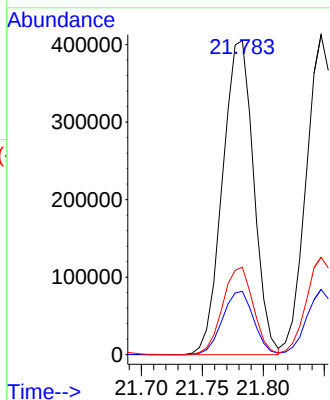
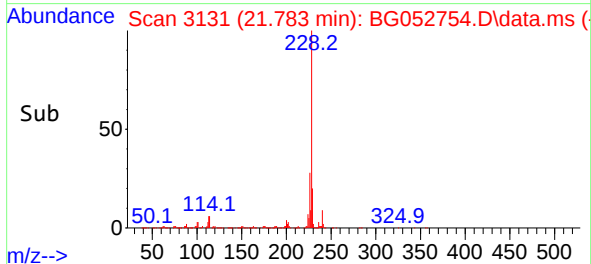
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



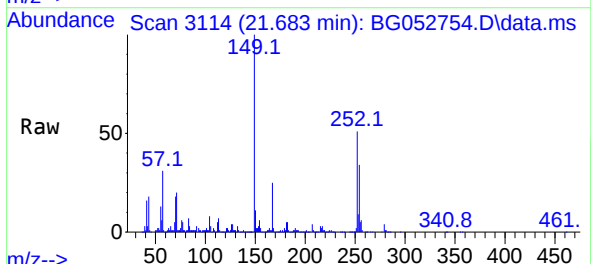
Tgt Ion:228 Resp: 719930
Ion Ratio Lower Upper
228 100
229 20.2 15.4 23.2
226 27.8 21.4 32.2

Manual Integrations
APPROVED

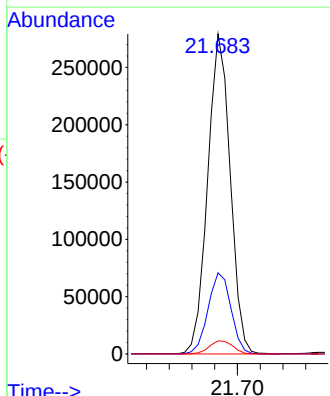
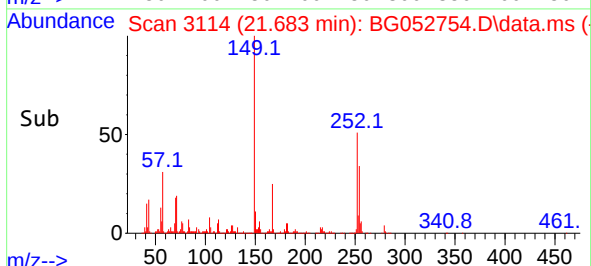
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

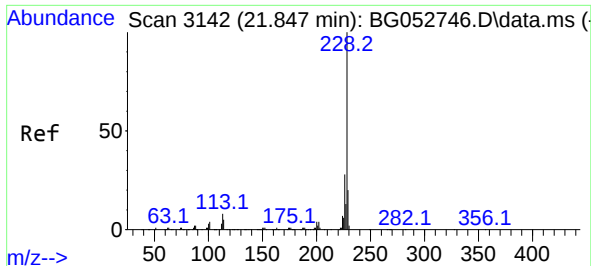


#86
Bis(2-ethylhexyl)phthalate
Concen: 57.842 ng/ul
RT: 21.683 min Scan# 3114
Delta R.T. -0.010 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



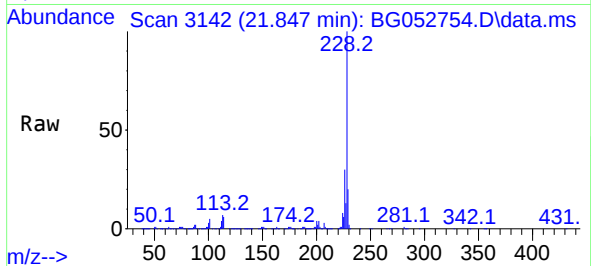
Tgt Ion:149 Resp: 384174
Ion Ratio Lower Upper
149 100
167 25.3 21.4 32.2
279 4.1 3.4 5.2





#87
Chrysene
Concen: 53.549 ng/u1
RT: 21.847 min Scan# 3142
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

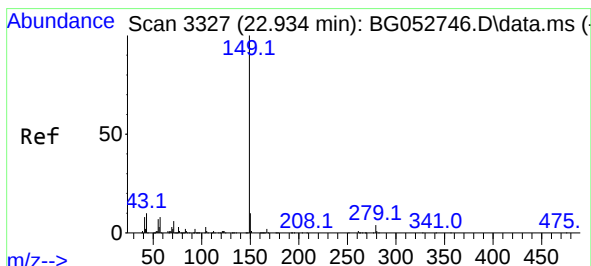
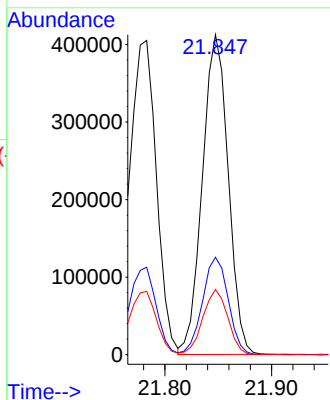
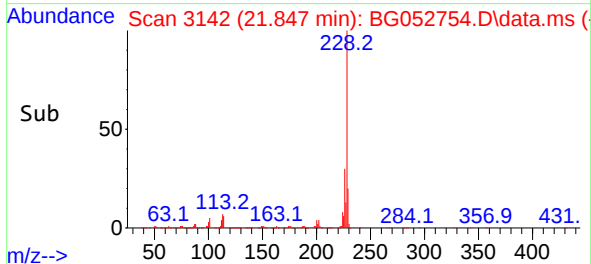
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



Tgt Ion:228 Resp: 693874
Ion Ratio Lower Upper
228 100
226 30.5 23.9 35.9
229 20.4 16.0 24.0

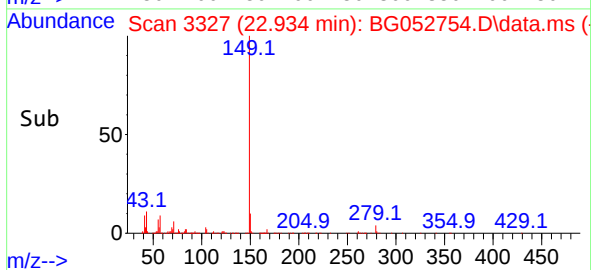
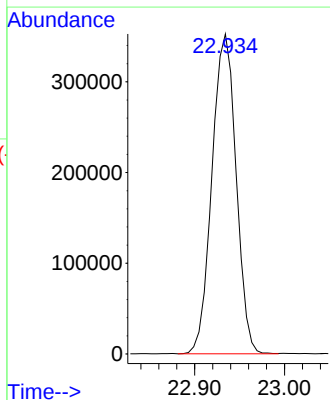
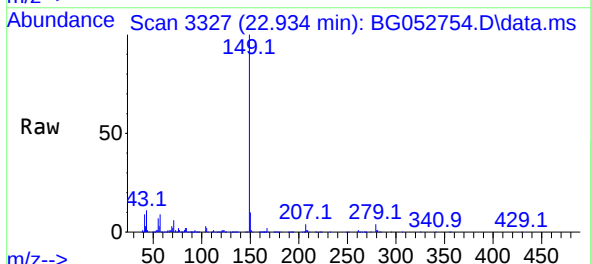
Manual Integrations
APPROVED

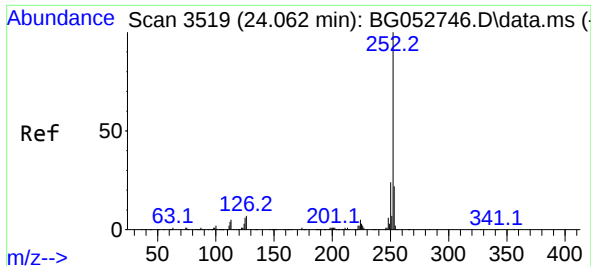
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#89
Di-n-octyl phthalate
Concen: 55.353 ng/u1
RT: 22.934 min Scan# 3327
Delta R.T. -0.010 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Tgt Ion:149 Resp: 658131





#90
Benzo(b)fluoranthene
Concen: 52.201 ng/ul
RT: 24.062 min Scan# 3519
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

Instrument :

BNA_G

ClientSampleId :

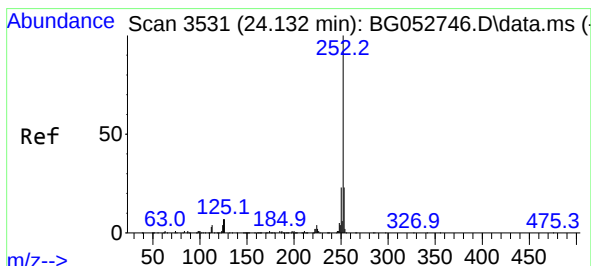
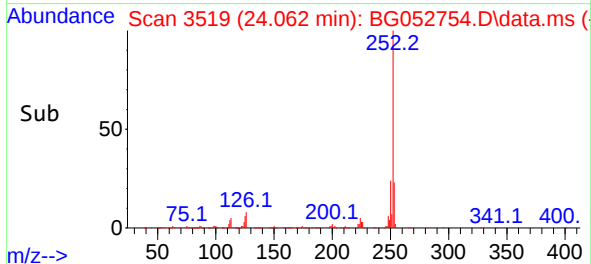
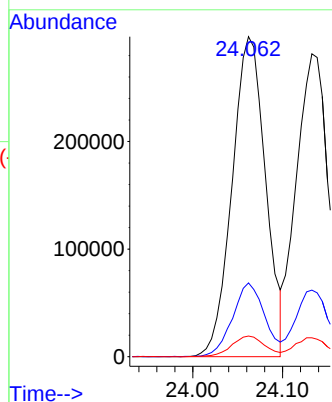
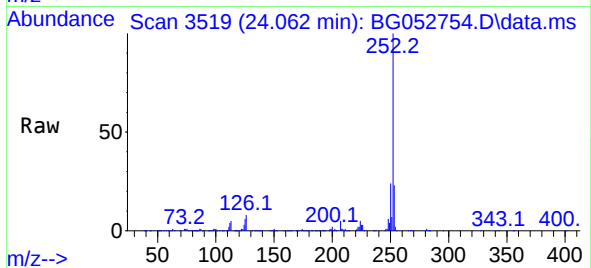
DBRZ5MS

Tgt Ion:252 Resp: 769450
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.6
125 6.4 5.5 8.3

Manual Integrations

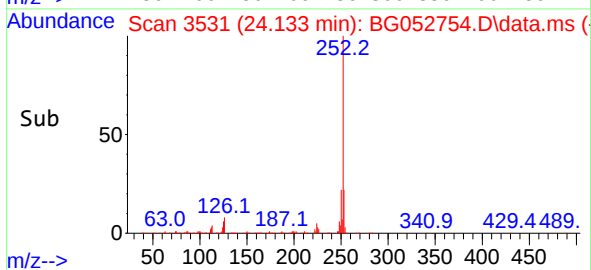
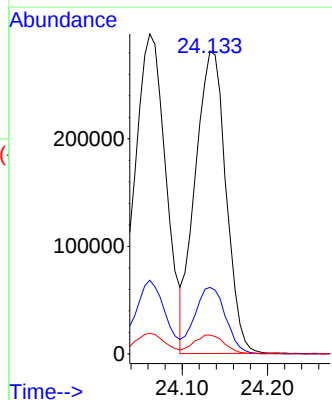
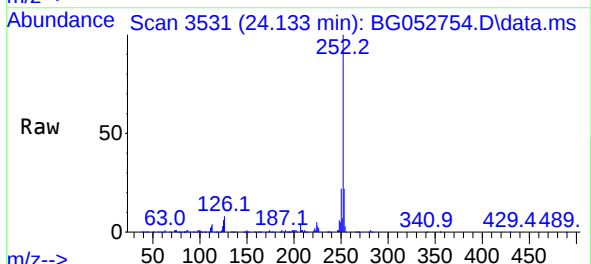
APPROVED

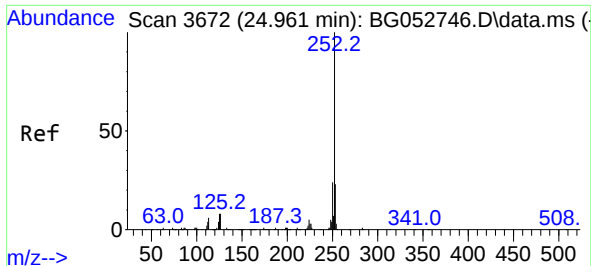
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#91
Benzo(k)fluoranthene
Concen: 51.718 ng/ul
RT: 24.133 min Scan# 3531
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

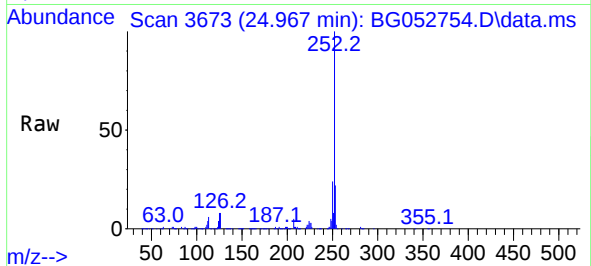
Tgt Ion:252 Resp: 703554
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 6.2 6.0 9.0





#93
Benzo(a)pyrene
Concen: 51.810 ng/ul
RT: 24.967 min Scan# 3673
Delta R.T. 0.001 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

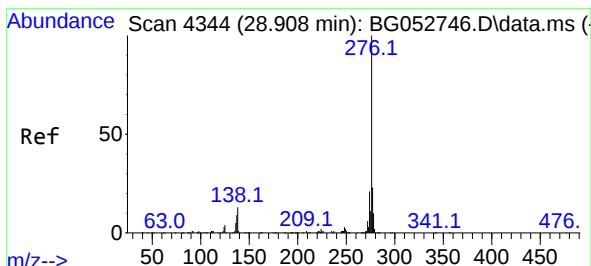
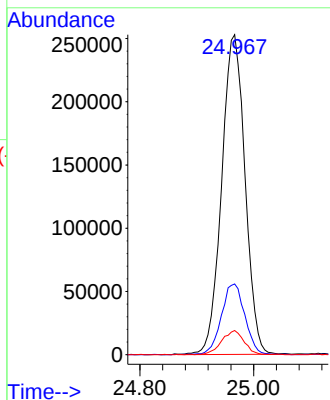
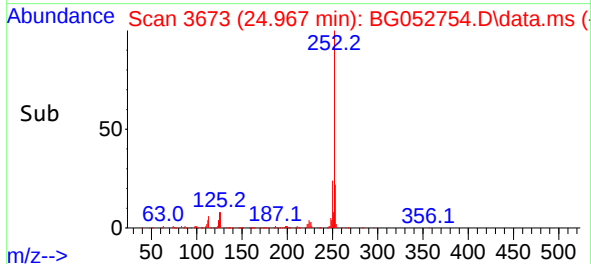
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



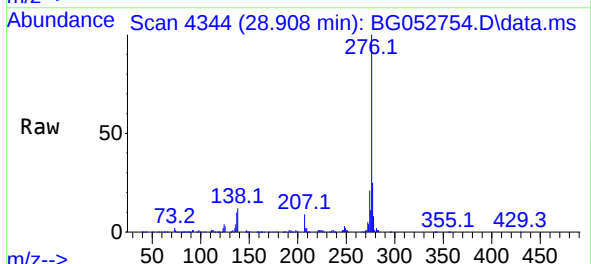
Tgt Ion:252 Resp: 721000
Ion Ratio Lower Upper
252 100
253 22.1 16.5 24.7
125 7.6 6.0 9.0

Manual Integrations
APPROVED

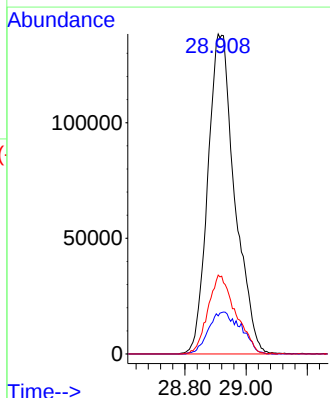
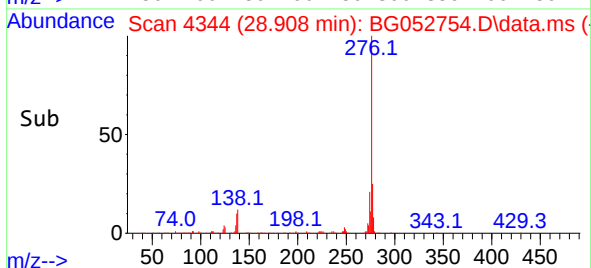
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

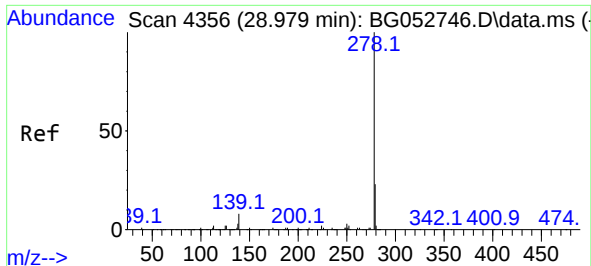


#94
Indeno(1,2,3-cd)pyrene
Concen: 53.809 ng/ul m
RT: 28.908 min Scan# 4344
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



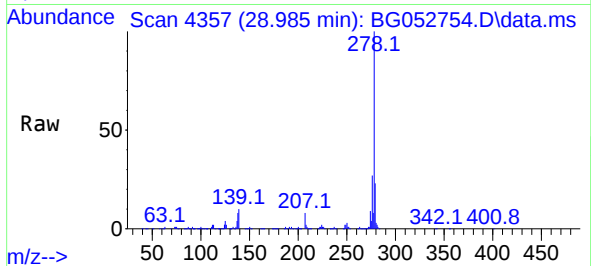
Tgt Ion:276 Resp: 846881
Ion Ratio Lower Upper
276 100
138 11.9 9.3 13.9
277 24.6 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 53.389 ng/ul
RT: 28.985 min Scan# 41
Delta R.T. -0.005 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56

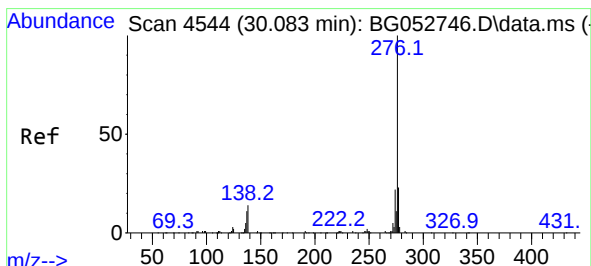
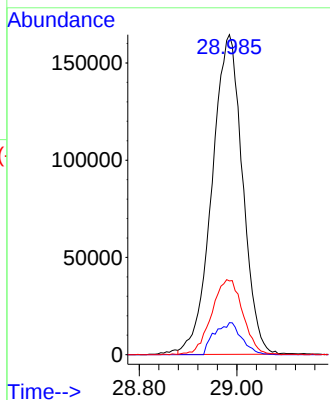
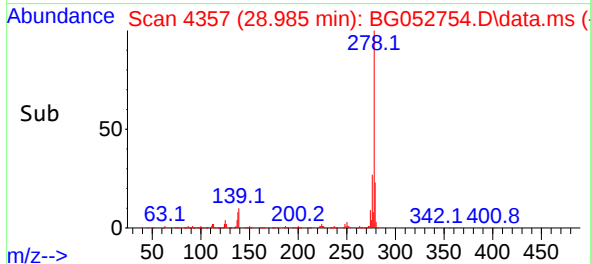
Instrument :
BNA_G
ClientSampleId :
DBRZ5MS



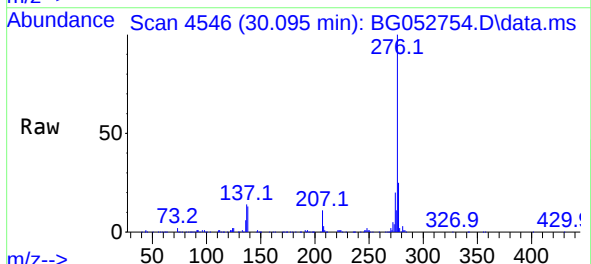
Tgt Ion:278 Resp: 71418
Ion Ratio Lower Upper
278 100
139 10.0 8.1 12.1
279 23.1 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#96
Benzo(g,h,i)perylene
Concen: 53.750 ng/ul
RT: 30.095 min Scan# 4546
Delta R.T. -0.010 min
Lab File: BG052754.D
Acq: 19 Mar 2022 20:56



Tgt Ion:276 Resp: 715108
Ion Ratio Lower Upper
276 100
138 13.0 10.5 15.7
277 24.9 19.0 28.6

