

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022322\
 Data File : BG052462.D
 Acq On : 23 Feb 2022 13:46
 Operator : CG/JU
 Sample : N1622-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

GBD34MS

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022

Supervised By :Yogesh Patel 02/24/2022

Quant Time: Feb 23 16:16:40 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Feb 22 17:32:12 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.222	152	26854	20.000	ng/u1	0.00
20) Naphthalene-d8	11.059	136	108495	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.866	164	80188	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.621	188	200069	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.933	240	195477	20.000	ng/u1	# 0.00
88) Perylene-d12	25.399	264	205943	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	4024	5.878	ng/uL	0.00
4) Pyridine-d5	3.975	84	54107	26.199	ng/u1	0.00
7) Phenol-d5	7.370	99	81851	32.144	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.529	67	47631	32.007	ng/u1	0.00
11) 2-Chlorophenol-d4	7.752	132	57046	31.895	ng/u1	0.00
15) 4-Methylphenol-d8	8.933	113	63242	31.920	ng/u1	0.00
21) Nitrobenzene-d5	9.397	128	30357	32.821	ng/u1	0.00
24) 2-Nitrophenol-d4	10.131	143	34197	33.755	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.678	165	67848	35.913	ng/u1	0.00
31) 4-Chloroaniline-d4	11.189	131	78308	29.910	ng/u1	0.00
46) Dimethylphthalate-d6	14.261	166	221239	33.939	ng/u1	0.00
49) Acenaphthylene-d8	14.566	160	270920	33.666	ng/u1	0.00
54) 4-Nitrophenol-d4	15.060	143	33915	32.728	ng/u1	0.00
60) Fluorene-d10	15.859	176	192429	33.603	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.976	200	40378	31.829	ng/u1	0.00
73) Anthracene-d10	17.721	188	317157	32.814	ng/u1	0.00
81) Pyrene-d10	19.994	212	388913	34.001	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.164	264	374438	33.890	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.581	88	11707	14.699	ng/uL	99
5) Pyridine	3.992	79	79197	37.983	ng/u1	98
6) Benzaldehyde	7.347	77	60154	41.599	ng/u1	93
8) Phenol	7.400	94	107506	41.743	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.623	93	75020	39.381	ng/u1	99
12) 2-Chlorophenol	7.787	128	74858	40.174	ng/u1	96
13) 2-Methylphenol	8.663	108	79411	40.733	ng/u1	87
14) 2,2'-oxybis(1-Chloropr...	8.745	45	105161	40.334	ng/u1	97
16) Acetophenone	9.050	105	123189	40.357	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.027	70	72511	40.350	ng/u1	98
18) 4-Methylphenol	8.992	108	84531	40.771	ng/u1	94
19) Hexachloroethane	9.326	117	28921	39.697	ng/u1#	72
22) Nitrobenzene	9.438	77	103563	43.678	ng/u1#	97
23) Isophorone	9.967	82	203741	44.542	ng/u1	99
25) 2-Nitrophenol	10.161	139	47190	44.325	ng/u1	98
26) 2,4-Dimethylphenol	10.213	107	95724	43.715	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.443	93	107448	43.401	ng/u1	99
29) 2,4-Dichlorophenol	10.707	162	80178	44.861	ng/u1	98
30) Naphthalene	11.112	128	253448	41.989	ng/u1	97
32) 4-Chloroaniline	11.212	127	94723	35.268	ng/u1	97
33) Hexachlorobutadiene	11.400	225	59316	42.060	ng/u1	94
34) Caprolactam	11.964	113	30584m	45.999	ng/u1	
35) 4-Chloro-3-methylphenol	12.328	107	93159	46.668	ng/u1	95
36) 2-Methylnaphthalene	12.710	142	183567	42.442	ng/u1	99

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.927	142	188359	42.794	ng/ul	93
39) 1,2,4,5-Tetrachloroben...	13.074	216	116638	41.446	ng/ul	96
40) Hexachlorocyclopentadiene	13.057	237	52245	38.350	ng/ul	98
41) 2,4,6-Trichlorophenol	13.309	196	73853	43.759	ng/ul	95
42) 2,4,5-Trichlorophenol	13.386	196	77581	43.126	ng/ul	99
43) 1,1'-Biphenyl	13.703	154	263620	41.346	ng/ul#	94
44) 2-Chloronaphthalene	13.750	162	201180	41.490	ng/ul	98
45) 2-Nitroaniline	13.944	65	70248	44.357	ng/ul	93
47) Dimethylphthalate	14.308	163	269025	42.219	ng/ul	99
48) 2,6-Dinitrotoluene	14.431	165	61552	44.110	ng/ul#	85
50) Acenaphthylene	14.596	152	336035	41.787	ng/ul	97
51) 3-Nitroaniline	14.766	138	55716	49.028	ng/ul	98
52) Acenaphthene	14.931	153	221357	41.855	ng/ul	98
53) 2,4-Dinitrophenol	14.972	184	29627	42.936	ng/ul	87
55) 4-Nitrophenol	15.077	109	42894	42.679	ng/ul	88
56) Dibenzofuran	15.265	168	315569	41.507	ng/ul	99
57) 2,4-Dinitrotoluene	15.224	165	87023	43.053	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	15.495	232	71182	43.659	ng/ul#	86
59) Diethylphthalate	15.665	149	277562	43.090	ng/ul	96
61) Fluorene	15.918	166	267133	41.771	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.900	204	144936	41.643	ng/ul	92
63) 4-Nitroaniline	15.929	138	59108	54.173	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.988	198	52068	42.351	ng/ul#	94
67) N-Nitrosodiphenylamine	16.111	169	239296	42.451	ng/ul	96
68) 4-Bromophenyl-phenylether	16.793	248	102569	42.714	ng/ul#	86
69) Hexachlorobenzene	16.928	284	114806	41.667	ng/ul#	86
70) Atrazine	17.051	200	93995	37.835	ng/ul	98
71) Pentachlorophenol	17.269	266	53779	43.335	ng/ul	97
72) Phenanthrene	17.662	178	442910	41.103	ng/ul	98
74) Anthracene	17.756	178	438649	40.446	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.673	216	120537	38.086	ng/uL	97
76) Pentachlorobenzene	15.189	250	124539	41.217	ng/uL	98
77) Carbazole	18.021	167	404137	41.955	ng/ul	98
78) Di-n-butylphthalate	18.555	149	476958	41.634	ng/ul	100
80) Fluoranthene	19.665	202	568746	42.116	ng/ul#	90
82) Pyrene	20.030	202	556261	41.480	ng/ul#	88
83) Butylbenzylphthalate	20.893	149	207733	42.850	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.815	252	184841	42.806	ng/ul#	98
85) Benzo(a)anthracene	21.915	228	558847	42.191	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.792	149	295980	43.556	ng/ul#	99
87) Chrysene	21.986	228	525598	41.391	ng/ul	98
89) Di-n-octyl phthalate	23.078	149	493705	41.457	ng/ul	100
90) Benzo(b)fluoranthene	24.294	252	596724	41.559	ng/ul#	96
91) Benzo(k)fluoranthene	24.365	252	547590	41.346	ng/ul#	96
93) Benzo(a)pyrene	25.240	252	560267	41.478	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.399	276	650234	42.334	ng/ul#	92
95) Dibenzo(a,h)anthracene	29.464	278	555593	42.374	ng/ul#	94
96) Benzo(g,h,i)perylene	30.651	276	550280	42.670	ng/ul#	91

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

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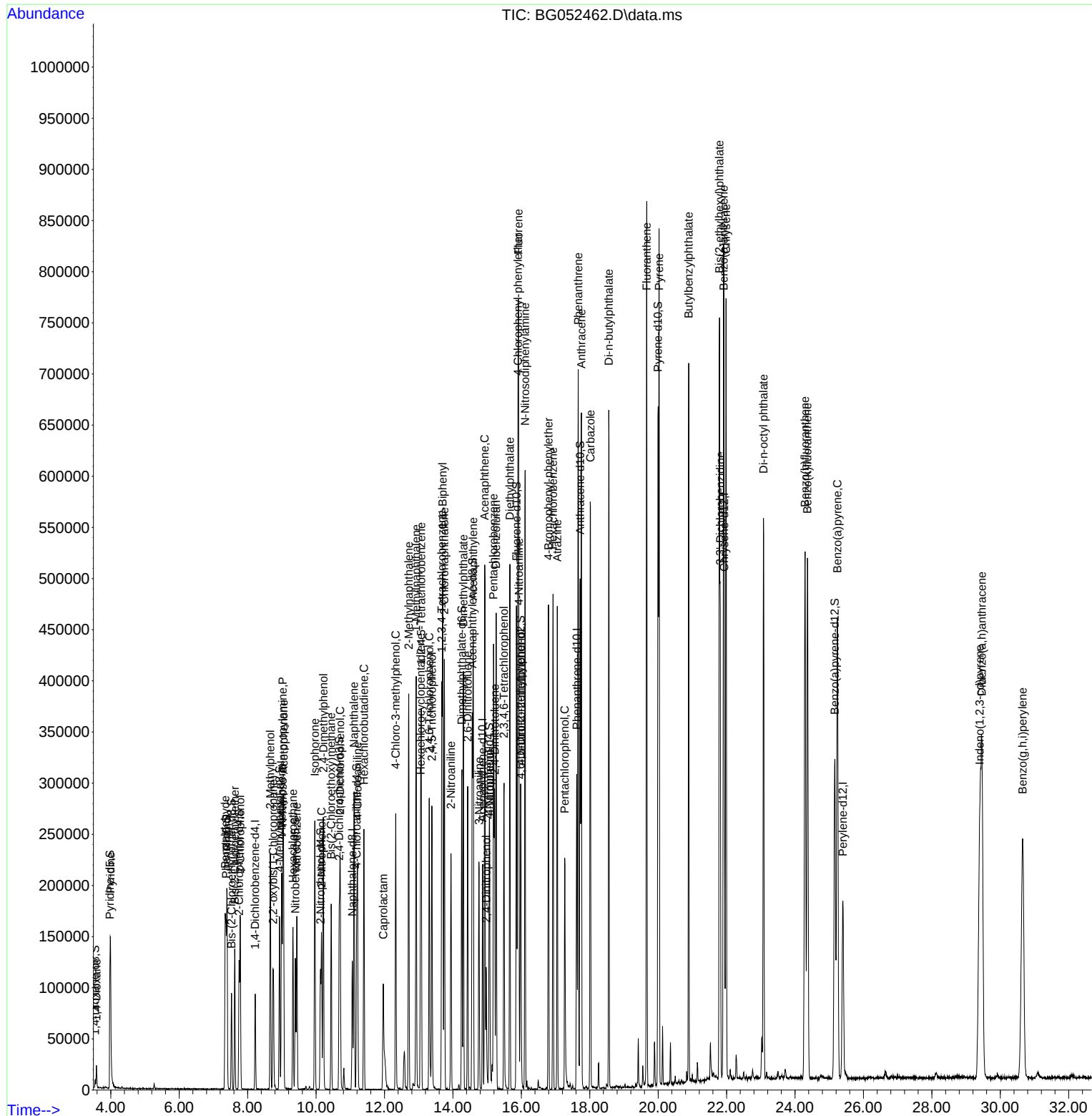
Quant Time: Feb 23 16:16:40 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M

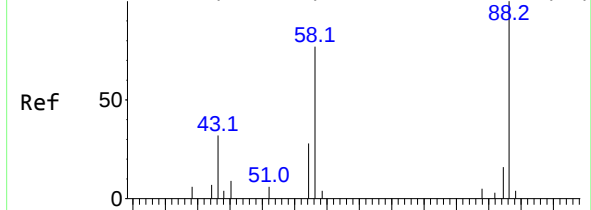
Quant Title : SVOA CALIBRATION

QLast Update : Tue Feb 22 17:32:12 2022

Response via : Initial Calibration

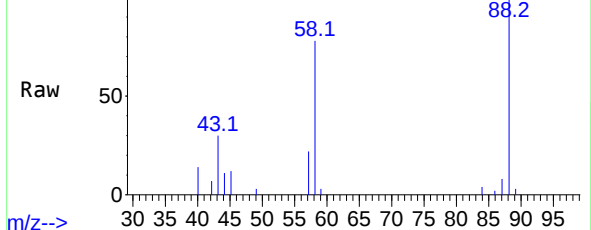


Abundance Scan 16 (3.582 min): BG052457.D\data.ms (-12)



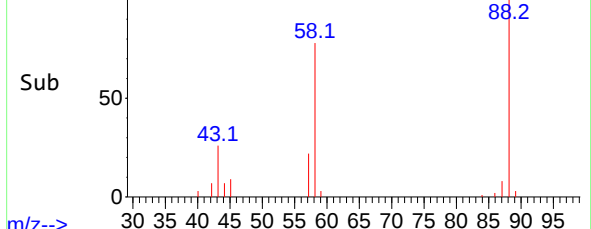
m/z-->

Abundance Scan 16 (3.581 min): BG052462.D\data.ms



m/z-->

Abundance Scan 16 (3.581 min): BG052462.D\data.ms (-1)



m/z-->

#2

1,4-Dioxane

Concen: 14.699 ng/uL

RT: 3.581 min Scan# 1

Delta R.T. -0.001 min

Lab File: BG052462.D

Acq: 23 Feb 2022 13:46

Tgt Ion: 88 Resp: 1170

Ion Ratio Lower Upper

88 100

43 29.9 23.0 34.4

58 78.1 62.4 93.6

Instrument :

BNA_G

ClientSampleId :

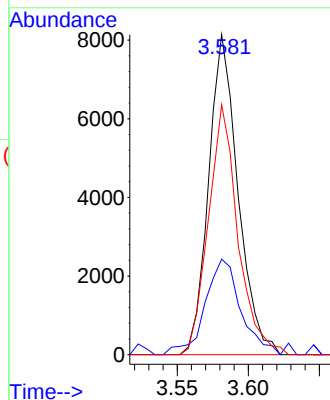
GBD34MS

Manual Integrations

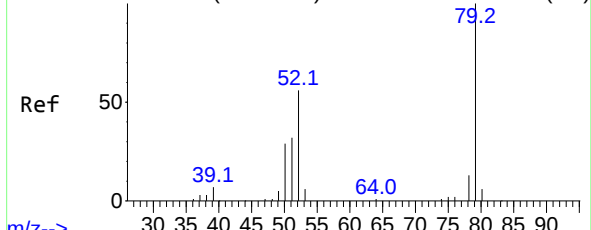
APPROVED

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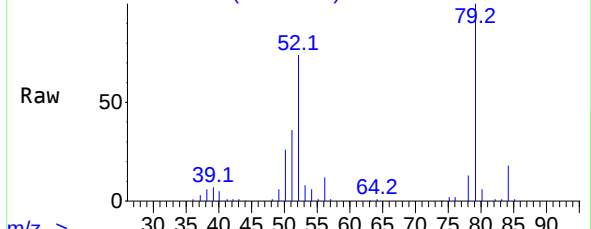


Abundance Scan 87 (3.999 min): BG052457.D\data.ms (-81)



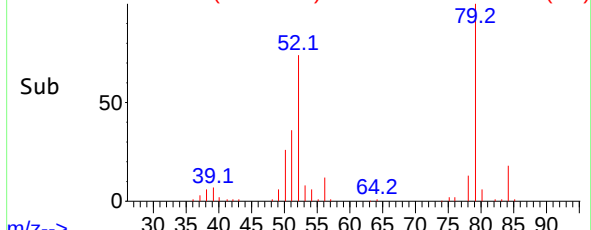
m/z-->

Abundance Scan 86 (3.992 min): BG052462.D\data.ms



m/z-->

Abundance Scan 86 (3.992 min): BG052462.D\data.ms (-69)



m/z-->

#5

Pyridine

Concen: 37.983 ng/uL

RT: 3.992 min Scan# 86

Delta R.T. -0.001 min

Lab File: BG052462.D

Acq: 23 Feb 2022 13:46

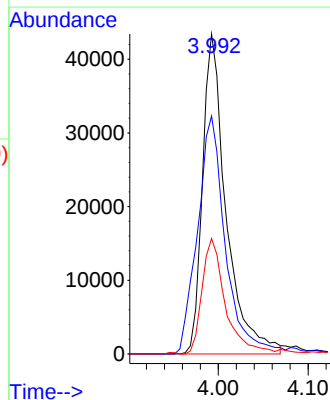
Tgt Ion: 79 Resp: 79197

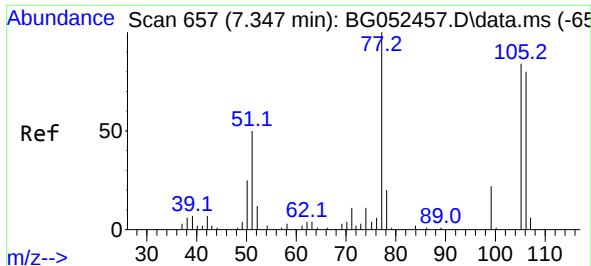
Ion Ratio Lower Upper

79 100

52 74.4 60.8 91.2

51 36.1 30.5 45.7





#6
Benzaldehyde
Concen: 41.599 ng/ul
RT: 7.347 min Scan# 657
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

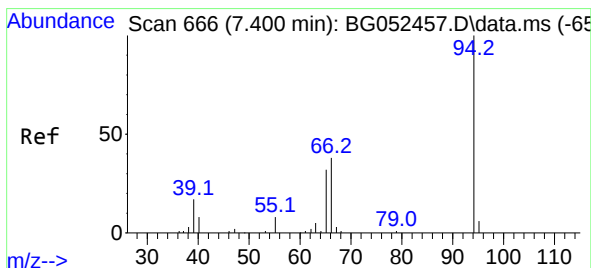
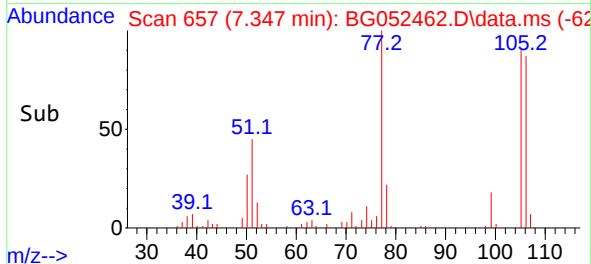
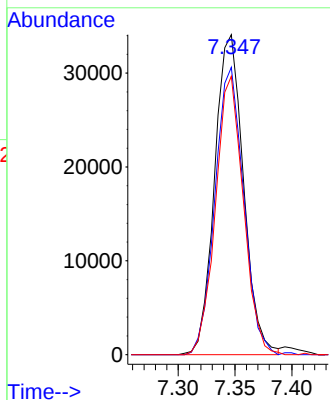
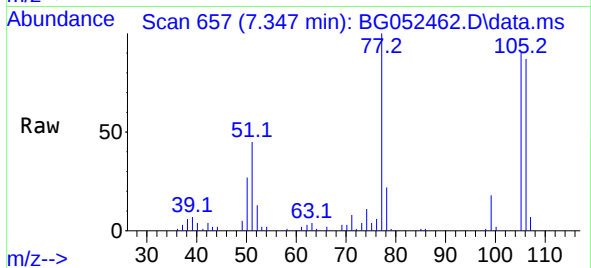
GBD34MS

Tgt Ion: 77 Resp: 60154
Ion Ratio Lower Upper
77 100
105 89.8 70.4 105.6
106 87.0 61.2 91.8

Manual Integrations

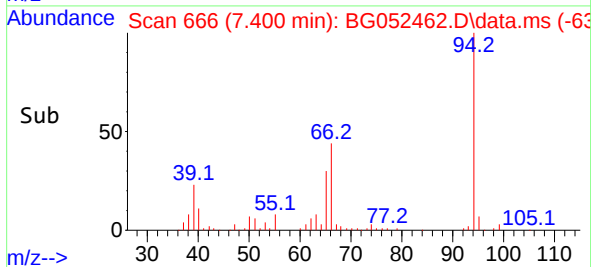
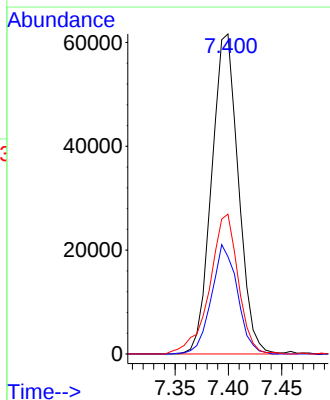
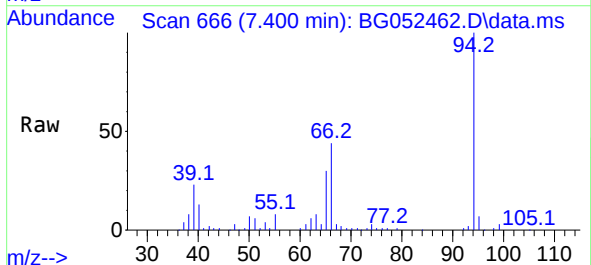
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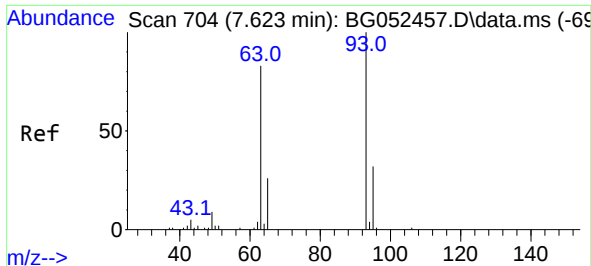
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#8
Phenol
Concen: 41.743 ng/ul
RT: 7.400 min Scan# 666
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Tgt Ion: 94 Resp: 107506
Ion Ratio Lower Upper
94 100
65 30.4 25.1 37.7
66 43.7 31.6 47.4





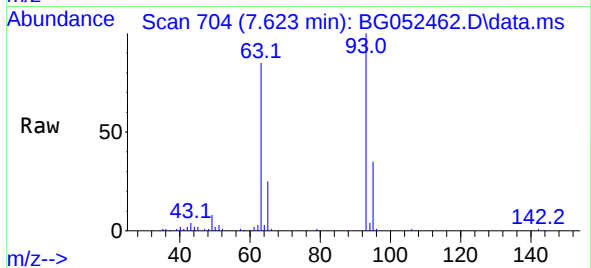
#10
Bis(2-Chloroethyl)ether
Concen: 39.381 ng/ul
RT: 7.623 min Scan# 704
Delta R.T. -0.001 min
Lab File: BG052462.D
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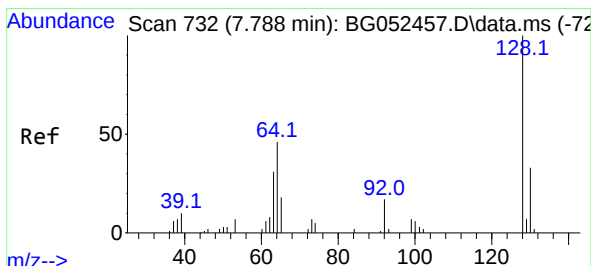
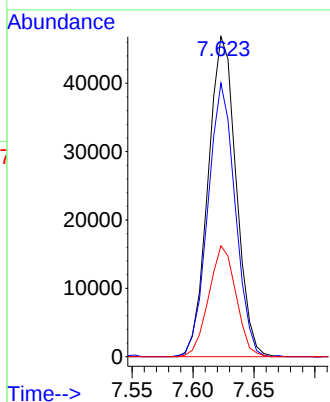
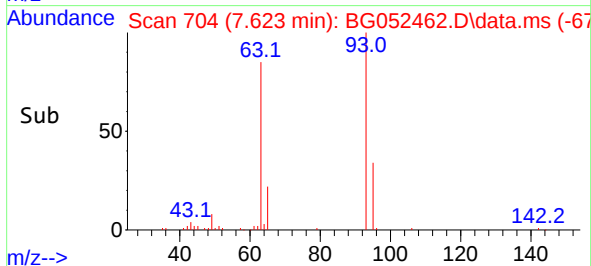


Tgt Ion: 93 Resp: 75020
Ion Ratio Lower Upper
93 100
63 85.4 68.6 103.0
95 34.6 26.1 39.1

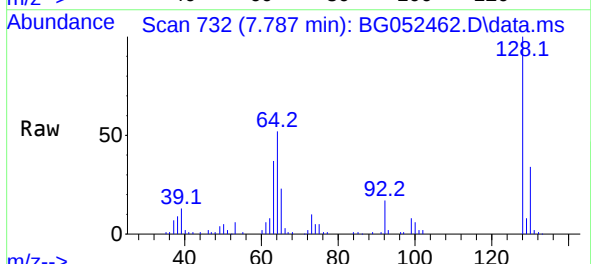
Manual Integrations

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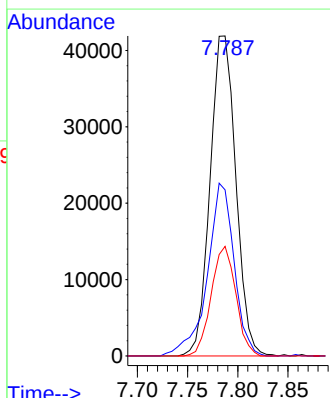
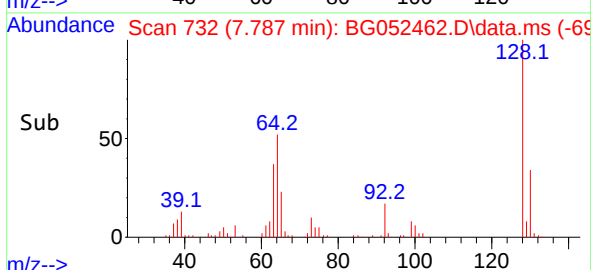
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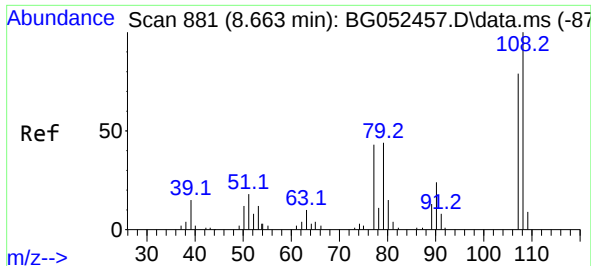


#12
2-Chlorophenol
Concen: 40.174 ng/ul
RT: 7.787 min Scan# 732
Delta R.T. 0.005 min
Lab File: BG052462.D
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Tgt Ion:128 Resp: 74858
Ion Ratio Lower Upper
128 100
64 51.9 45.3 67.9
130 34.3 27.1 40.7





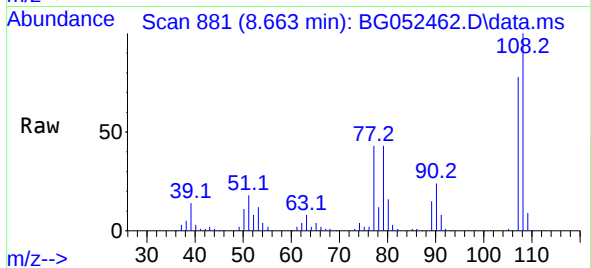
#13
2-Methylphenol
Concen: 40.733 ng/ul
RT: 8.663 min Scan# 881
Delta R.T. -0.001 min
Lab File: BG052462.D
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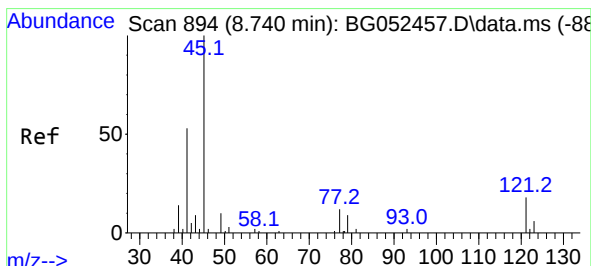
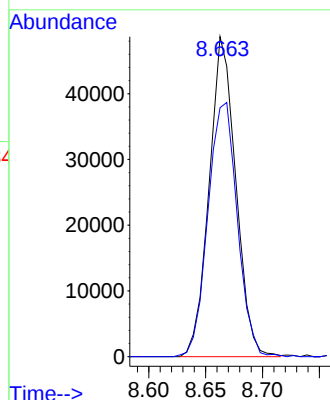


Tgt Ion:108 Resp: 7941
Ion Ratio Lower Upper
108 100
107 77.8 71.8 107.6

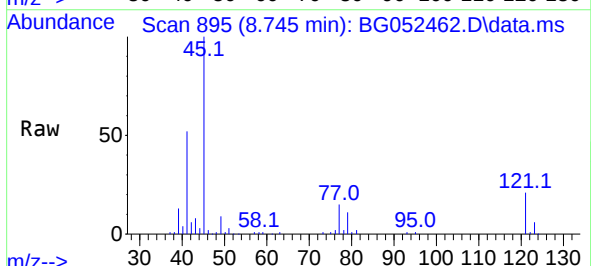
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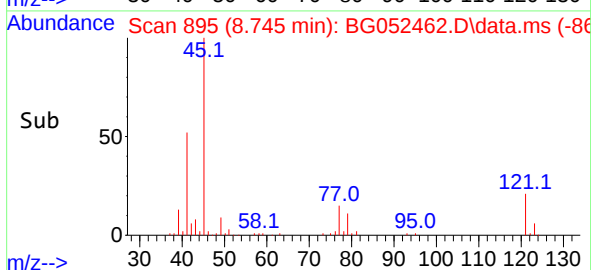
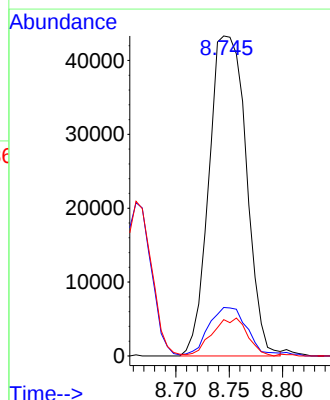
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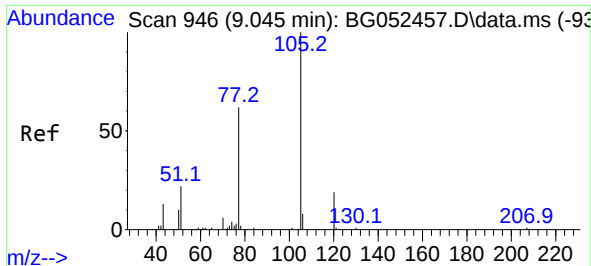


#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.334 ng/ul
RT: 8.745 min Scan# 895
Delta R.T. -0.007 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



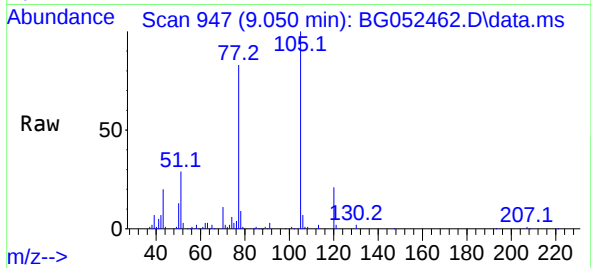
Tgt Ion: 45 Resp: 105161
Ion Ratio Lower Upper
45 100
77 15.1 10.7 16.1
79 11.3 8.5 12.7





#16
Acetophenone
Concen: 40.357 ng/ul
RT: 9.050 min Scan# 946
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

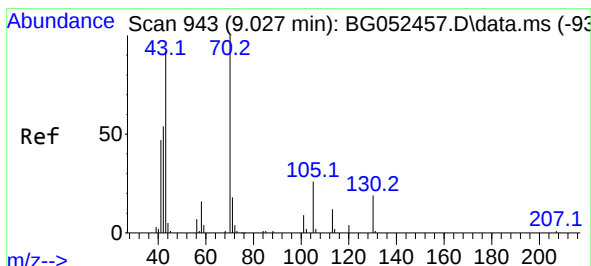
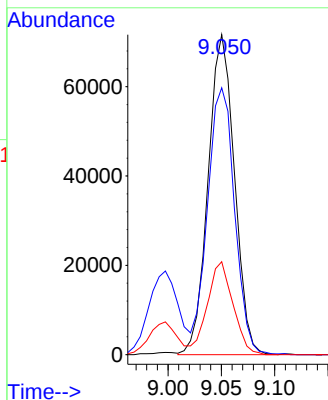
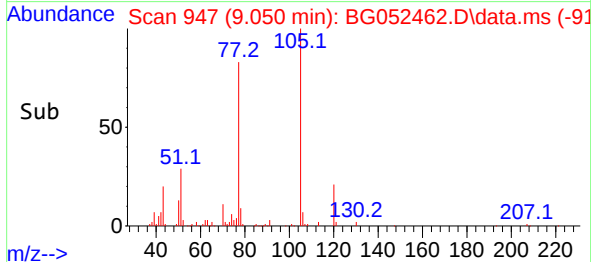
Instrument :
BNA_G
ClientSampleId :
GBD34MS



Tgt Ion:105 Resp: 123189
Ion Ratio Lower Upper
105 100
77 83.4 67.3 100.9
51 29.0 24.0 36.0

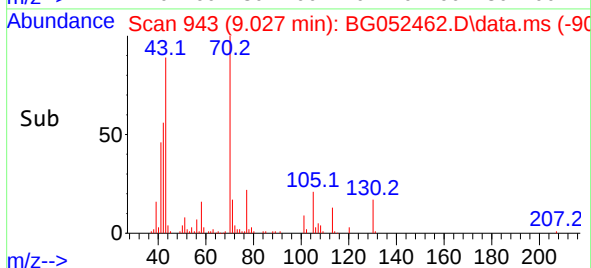
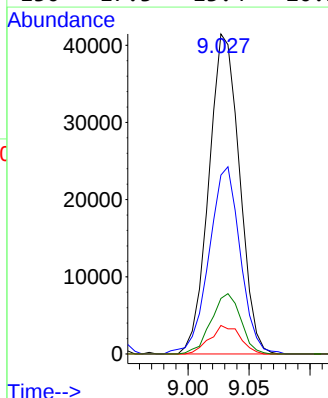
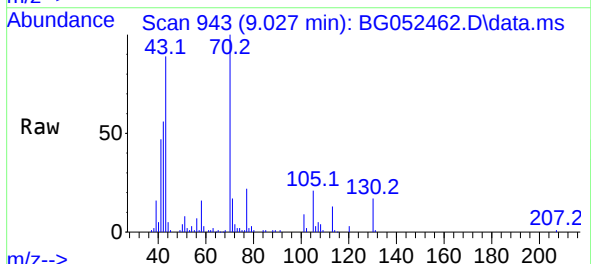
Manual Integrations
APPROVED

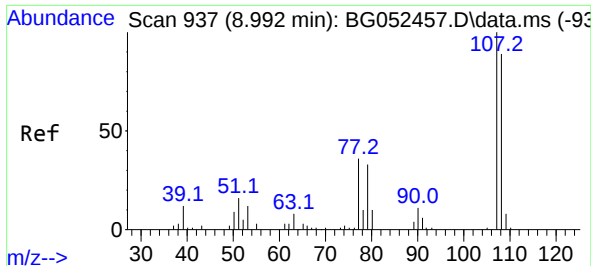
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 40.350 ng/ul
RT: 9.027 min Scan# 943
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

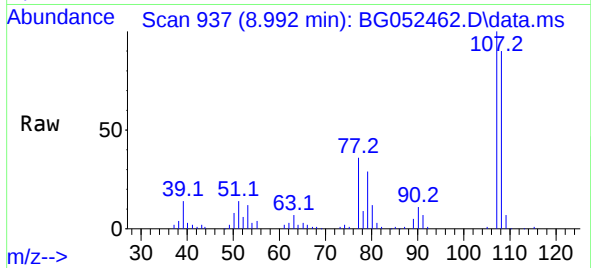
Tgt Ion: 70 Resp: 72511
Ion Ratio Lower Upper
70 100
42 55.9 46.0 69.0
101 8.9 7.0 10.4
130 17.3 13.4 20.2





#18
4-Methylphenol
Concen: 40.771 ng/ul
RT: 8.992 min Scan# 911
Delta R.T. -0.007 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

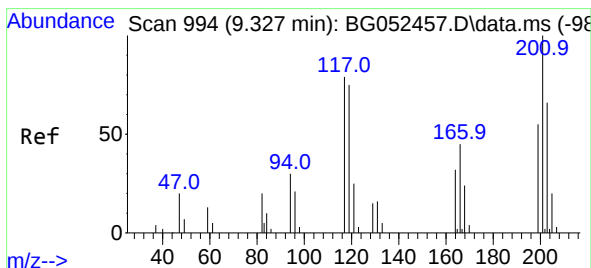
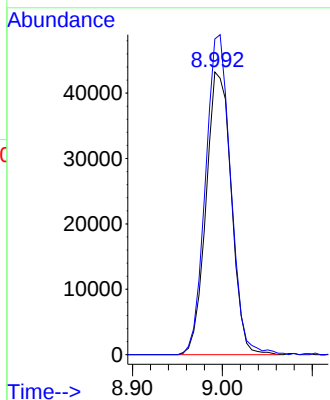
Instrument :
BNA_G
ClientSampleId :
GBD34MS



Tgt Ion:108 Resp: 8453
Ion Ratio Lower Upper
108 100
107 111.7 95.0 142.4

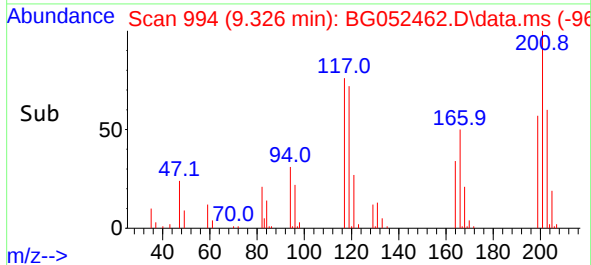
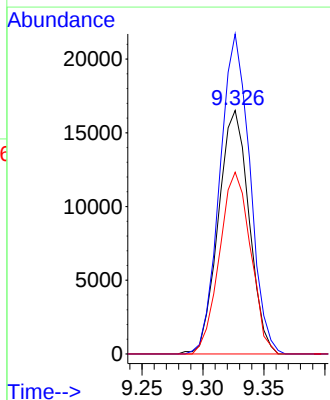
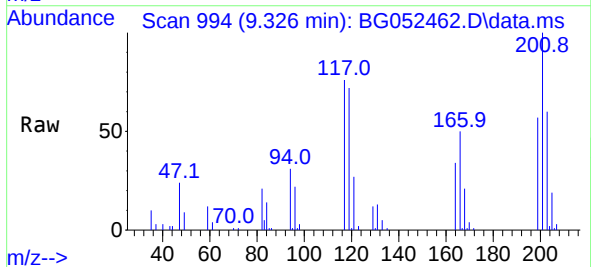
Manual Integrations
APPROVED

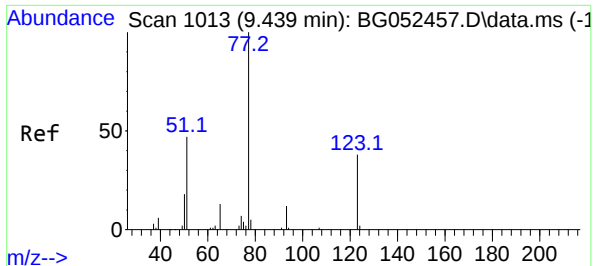
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#19
Hexachloroethane
Concen: 39.697 ng/ul
RT: 9.326 min Scan# 994
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Tgt Ion:117 Resp: 28921
Ion Ratio Lower Upper
117 100
201 131.4 77.2 115.8#
199 74.7 49.9 74.9





#22

Nitrobenzene

Concen: 43.678 ng/ul

RT: 9.438 min Scan# 1103

Delta R.T. -0.001 min

Lab File: BG052462.D

Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

GBD34MS

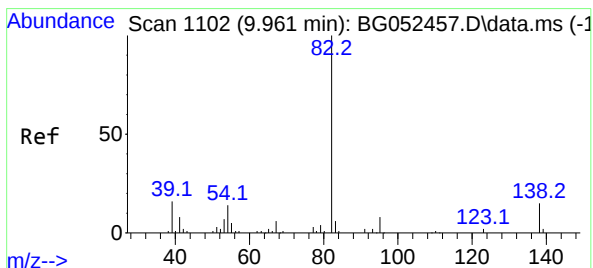
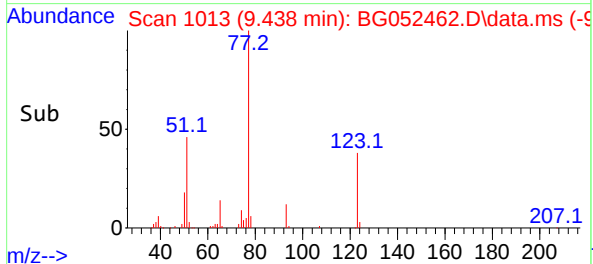
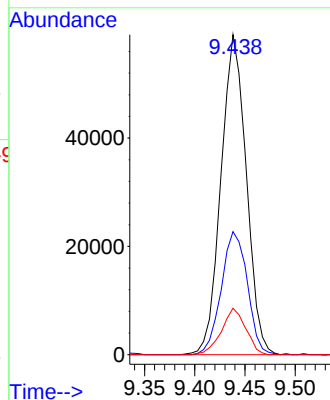
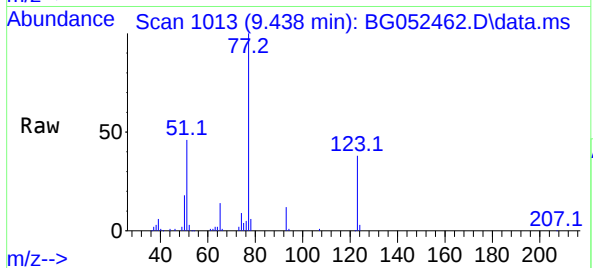
Tgt Ion: 77 Resp: 10356

Ion	Ratio	Lower	Upper
77	100		
123	38.5	30.1	45.1
65	14.5	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#23

Isophorone

Concen: 44.542 ng/ul

RT: 9.967 min Scan# 1103

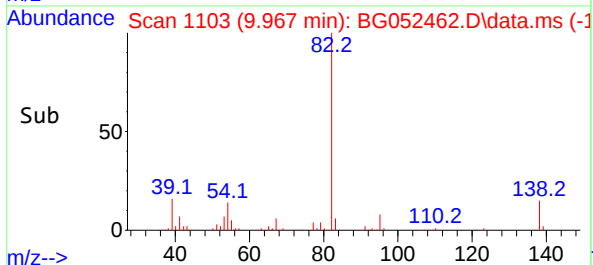
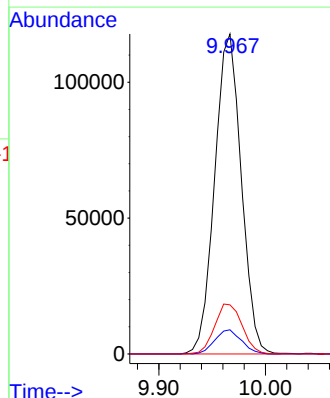
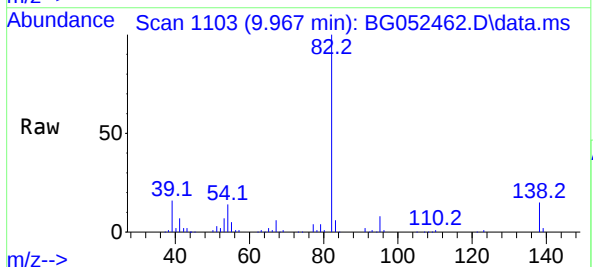
Delta R.T. 0.005 min

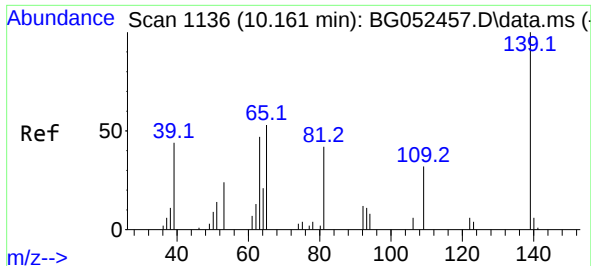
Lab File: BG052462.D

Acq: 23 Feb 2022 13:46

Tgt Ion: 82 Resp: 203741

Ion	Ratio	Lower	Upper
82	100		
95	7.5	5.6	8.4
138	15.3	11.8	17.8





#25
2-Nitrophenol
Concen: 44.325 ng/ul
RT: 10.161 min Scan# 1136
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

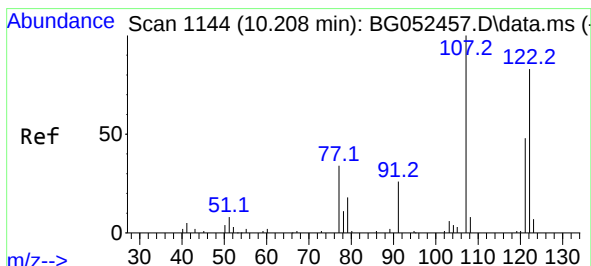
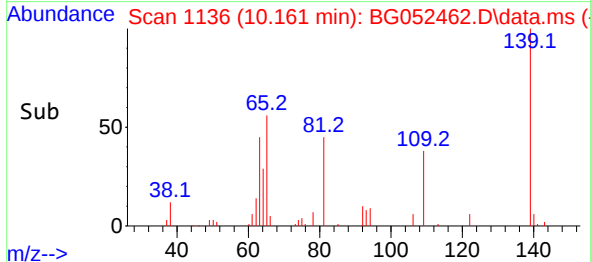
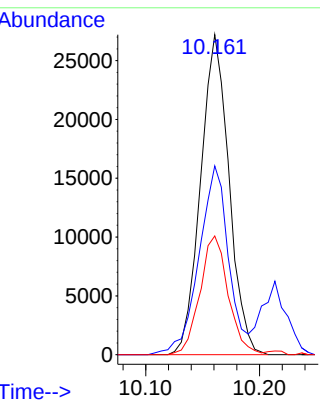
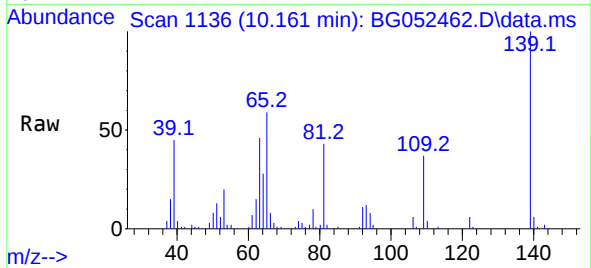
GBD34MS

Tgt Ion:139 Resp: 47190
Ion Ratio Lower Upper
139 100
65 59.0 48.0 72.0
109 37.1 28.6 42.8

Manual Integrations

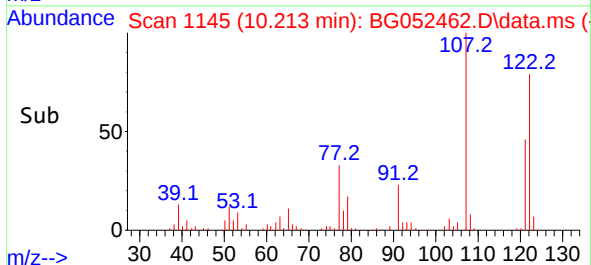
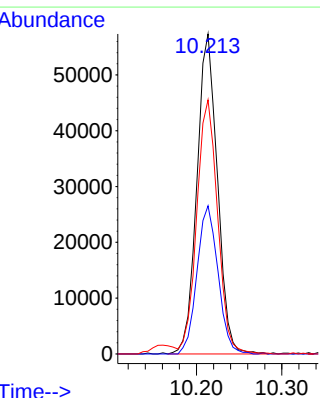
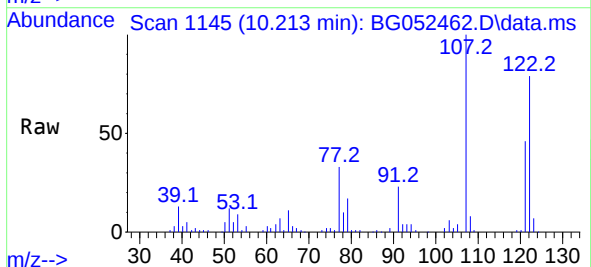
APPROVED

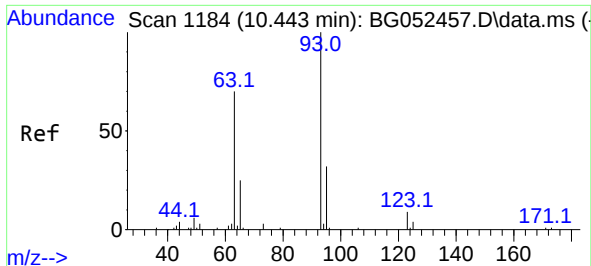
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#26
2,4-Dimethylphenol
Concen: 43.715 ng/ul
RT: 10.213 min Scan# 1145
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

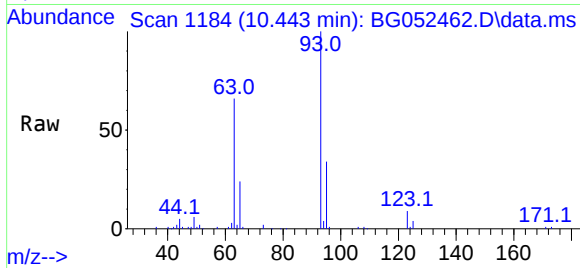
Tgt Ion:107 Resp: 95724
Ion Ratio Lower Upper
107 100
121 46.3 39.3 58.9
122 79.4 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 43.401 ng/ul
RT: 10.443 min Scan# 1184
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

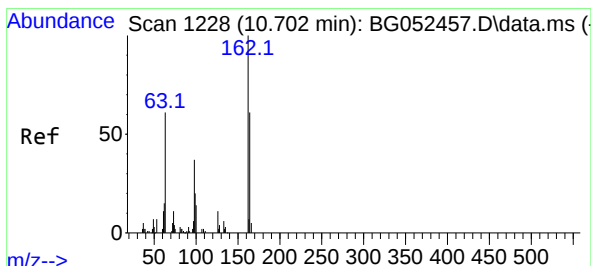
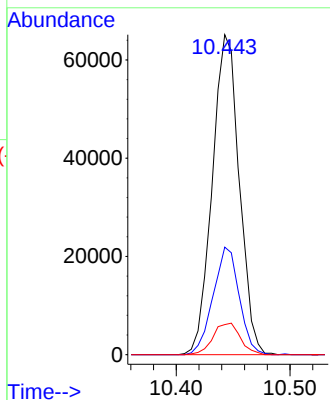
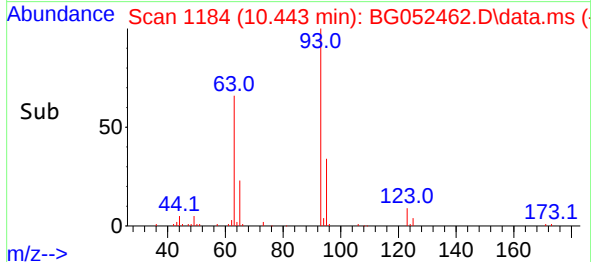
Instrument :
BNA_G
ClientSampleId :
GBD34MS



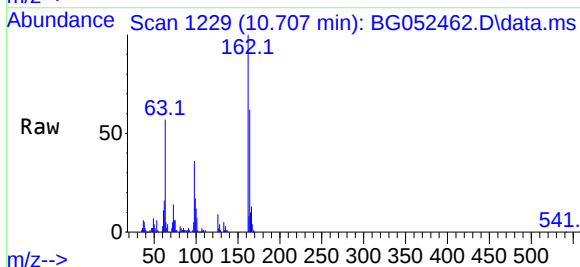
Tgt Ion: 93 Resp: 107448
Ion Ratio Lower Upper
93 100
95 33.6 26.5 39.7
123 9.4 8.1 12.1

Manual Integrations
APPROVED

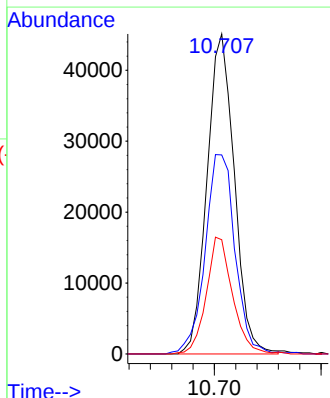
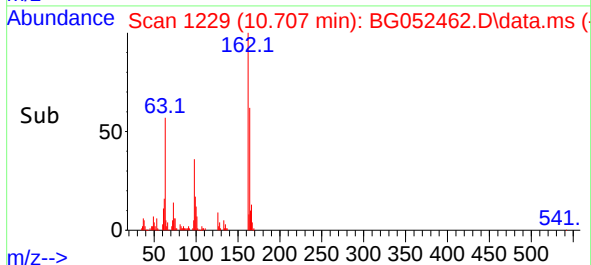
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

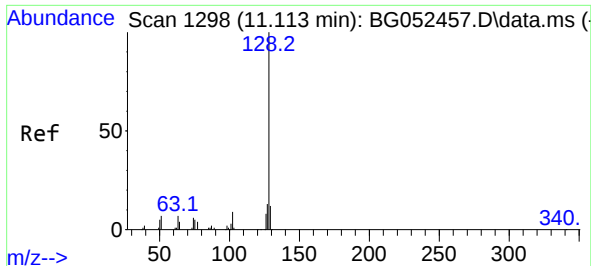


#29
2,4-Dichlorophenol
Concen: 44.861 ng/ul
RT: 10.707 min Scan# 1229
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



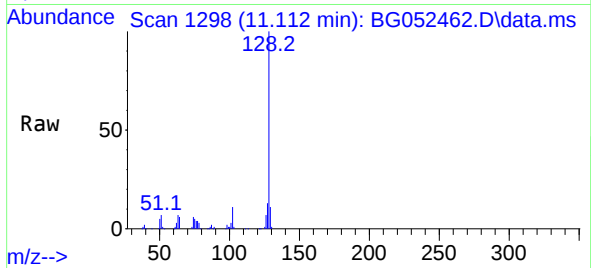
Tgt Ion:162 Resp: 80178
Ion Ratio Lower Upper
162 100
164 62.2 49.4 74.0
98 35.7 30.4 45.6





#30
Naphthalene
Concen: 41.989 ng/u1
RT: 11.112 min Scan# 1298
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

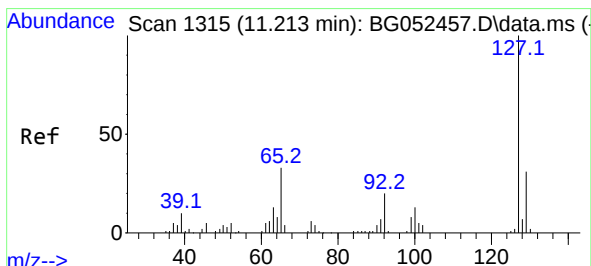
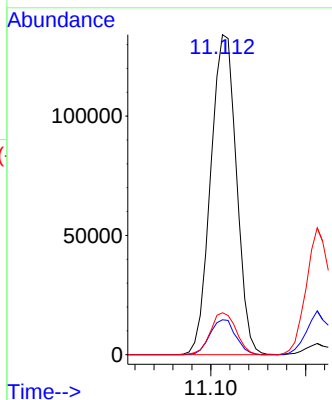
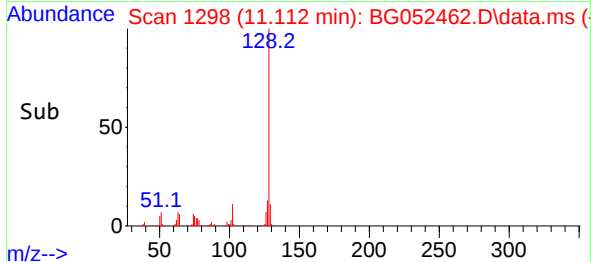
Instrument :
BNA_G
ClientSampleId :
GBD34MS



Tgt Ion:128 Resp: 253448
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.1 11.8 17.6

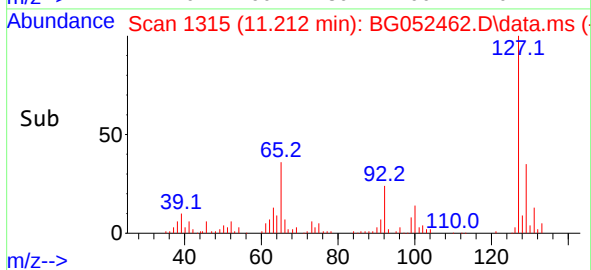
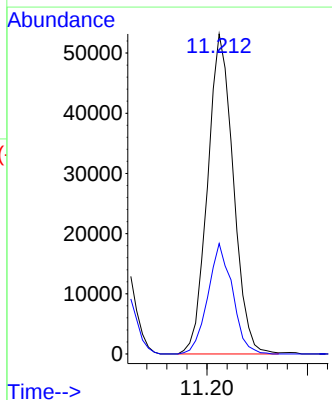
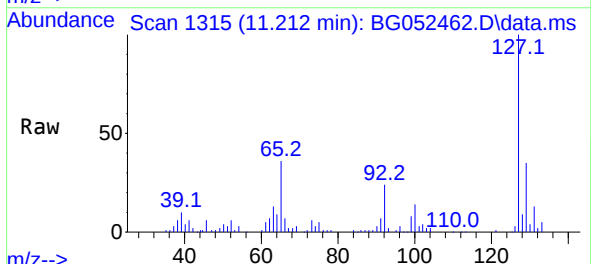
Manual Integrations
APPROVED

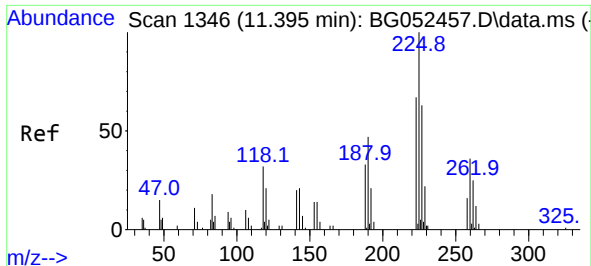
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#32
4-Chloroaniline
Concen: 35.268 ng/u1
RT: 11.212 min Scan# 1315
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

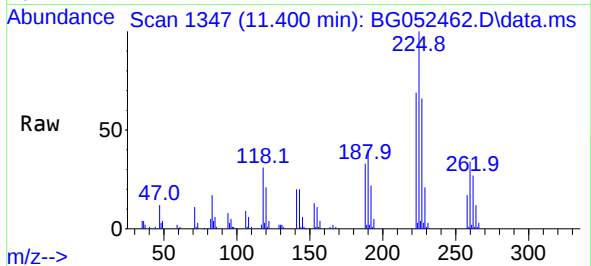
Tgt Ion:127 Resp: 94723
Ion Ratio Lower Upper
127 100
129 34.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 42.060 ng/ul
RT: 11.400 min Scan# 11
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

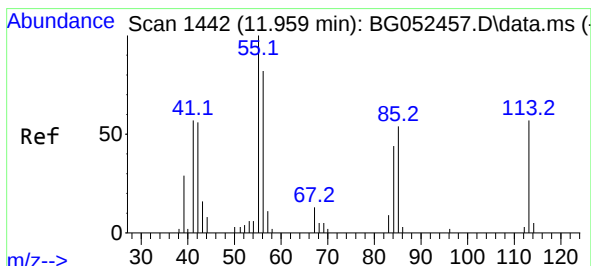
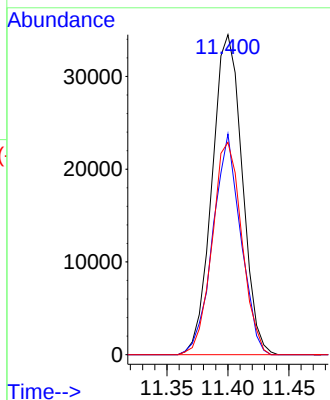
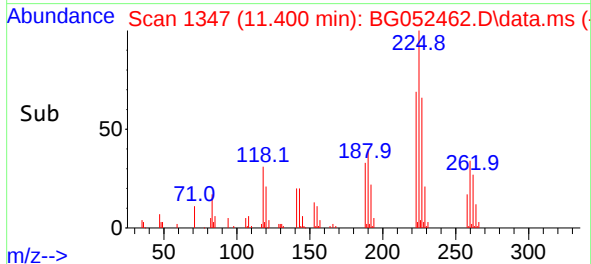
Instrument :
BNA_G
ClientSampleId :
GBD34MS



Tgt Ion:225 Resp: 59310
Ion Ratio Lower Upper
225 100
223 68.9 50.6 75.8
227 66.3 49.8 74.8

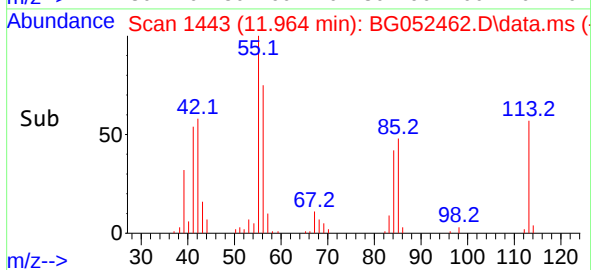
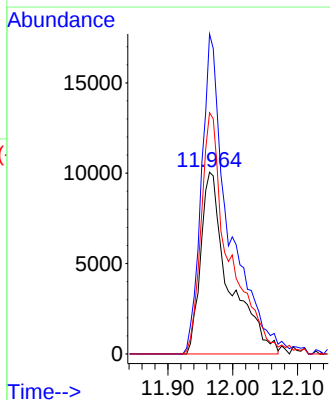
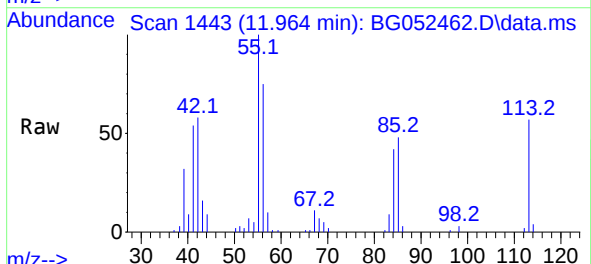
Manual Integrations
APPROVED

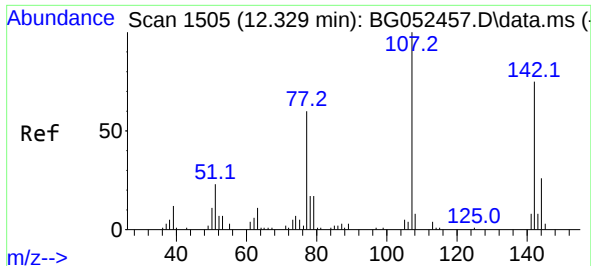
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#34
Caprolactam
Concen: 45.999 ng/ul m
RT: 11.964 min Scan# 1443
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Tgt Ion:113 Resp: 30584
Ion Ratio Lower Upper
113 100
55 176.0 147.0 220.6
56 132.8 109.2 163.8





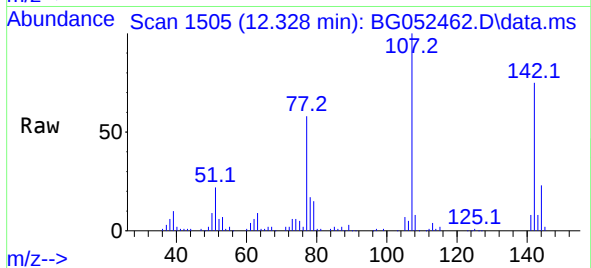
#35
4-Chloro-3-methylphenol
Concen: 46.668 ng/ul
RT: 12.328 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

GBD34MS

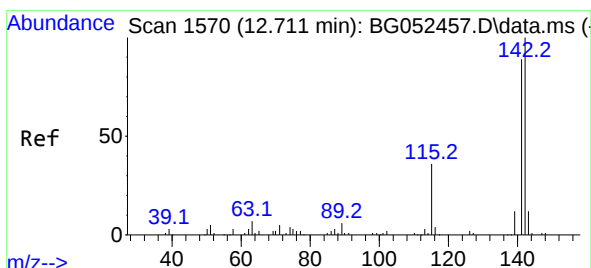
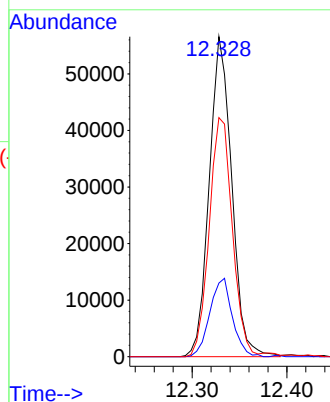
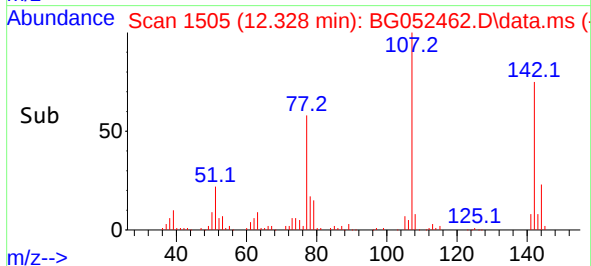


Tgt Ion:107 Resp: 93158
Ion Ratio Lower Upper
107 100
144 23.0 19.8 29.6
142 74.7 56.2 84.4

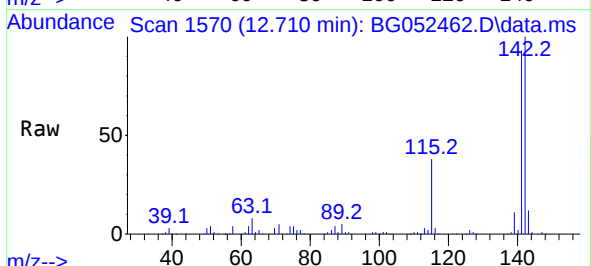
Manual Integrations

APPROVED

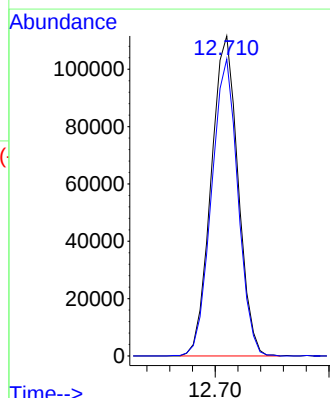
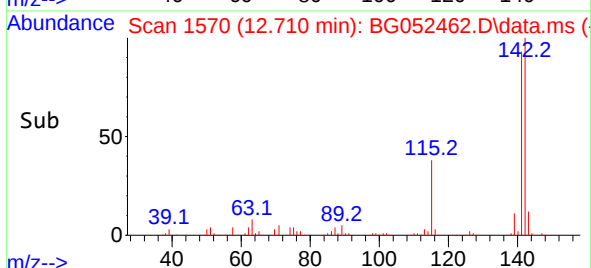
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

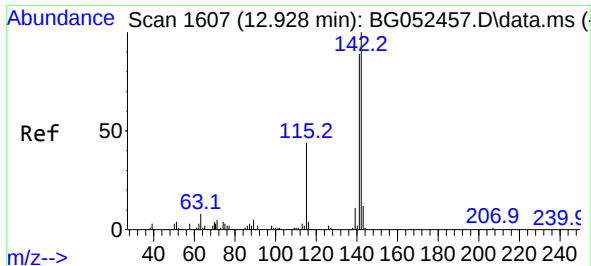


#36
2-Methylnaphthalene
Concen: 42.442 ng/ul
RT: 12.710 min Scan# 1570
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:142 Resp: 183567
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9





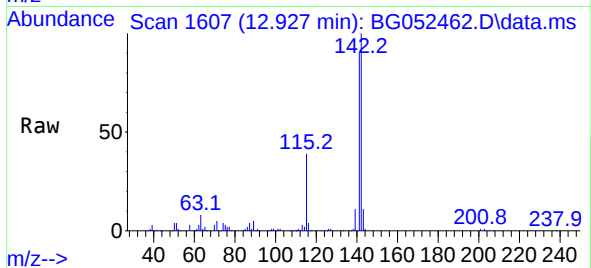
#37
1-Methylnaphthalene
Concen: 42.794 ng/ul
RT: 12.927 min Scan# 1607
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

GBD34MS

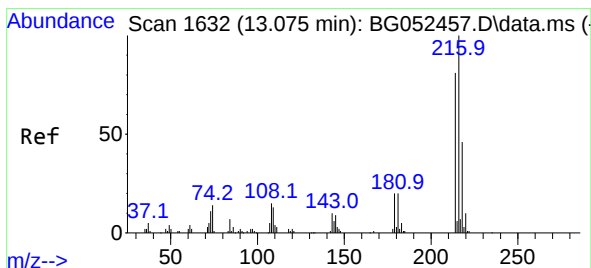
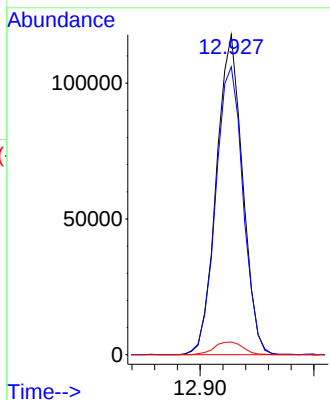
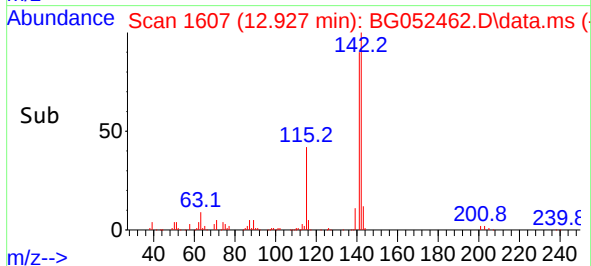


Tgt Ion:142 Resp: 188359
Ion Ratio Lower Upper
142 100
141 89.9 77.8 116.8
116 4.0 3.3 4.9

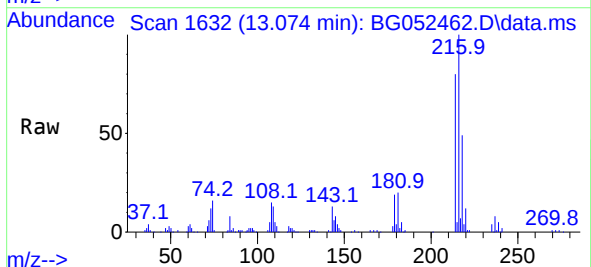
Manual Integrations

APPROVED

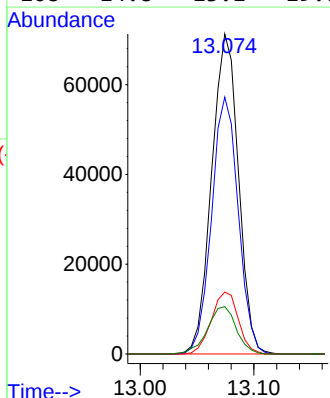
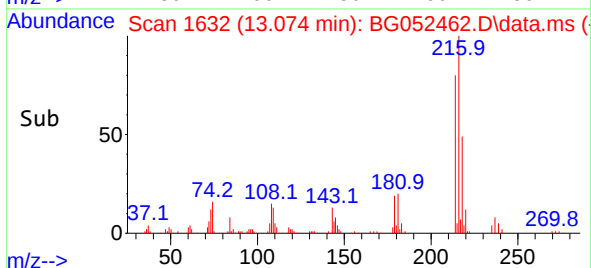
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

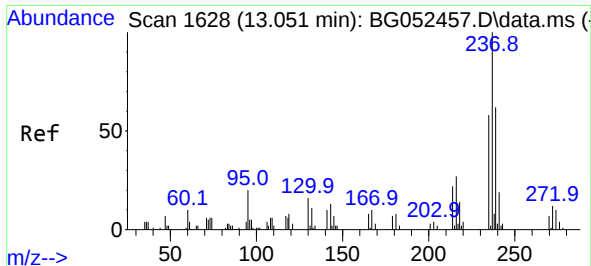


#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.446 ng/ul
RT: 13.074 min Scan# 1632
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



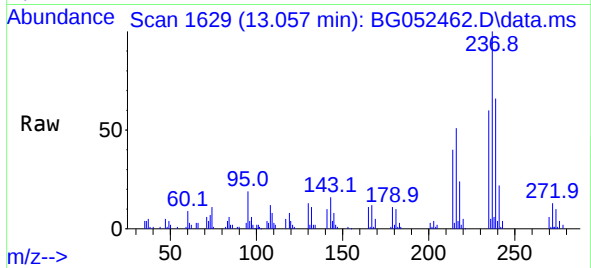
Tgt Ion:216 Resp: 116638
Ion Ratio Lower Upper
216 100
214 80.3 61.0 91.4
179 19.4 16.2 24.2
108 14.8 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 38.350 ng/ul
RT: 13.057 min Scan# 1628
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

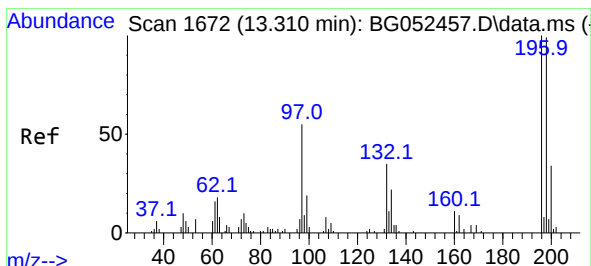
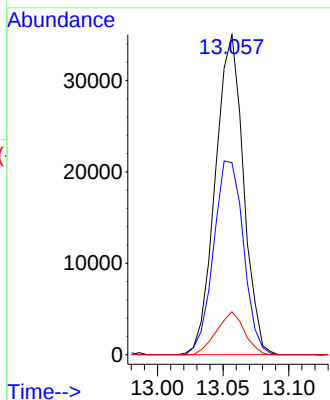
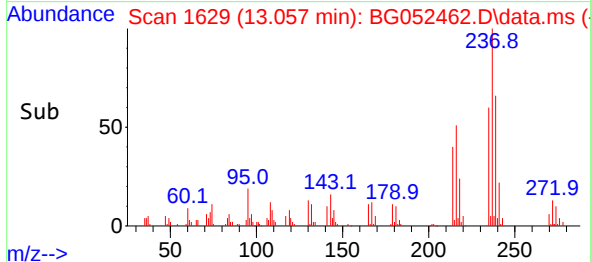
Instrument :
BNA_G
ClientSampleId :
GBD34MS



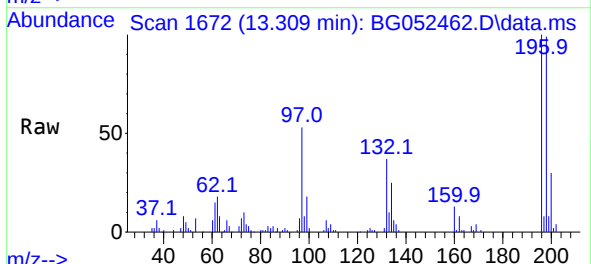
Tgt Ion:237 Resp: 5224
Ion Ratio Lower Upper
237 100
235 60.0 49.4 74.0
272 13.4 11.1 16.7

Manual Integrations
APPROVED

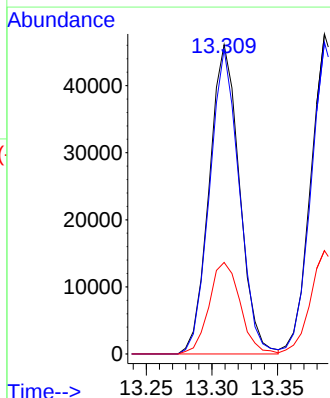
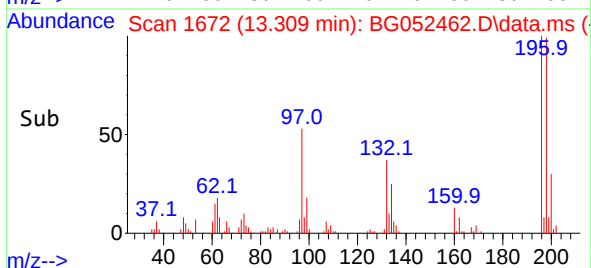
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

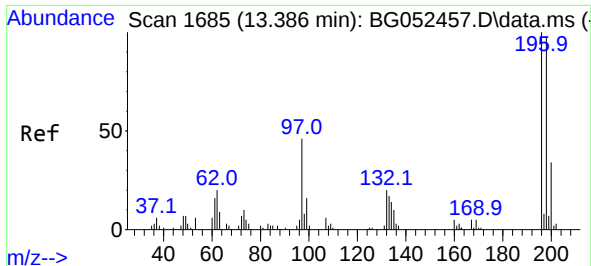


#41
2,4,6-Trichlorophenol
Concen: 43.759 ng/ul
RT: 13.309 min Scan# 1672
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:196 Resp: 73853
Ion Ratio Lower Upper
196 100
198 98.6 74.3 111.5
200 29.6 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 43.126 ng/ul
RT: 13.386 min Scan# 1685
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

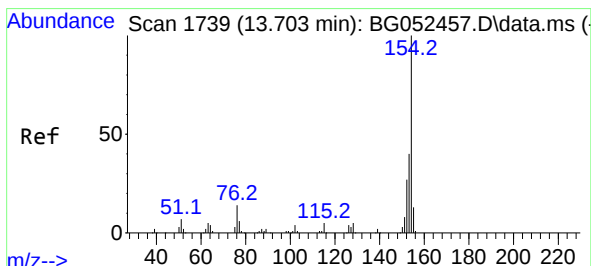
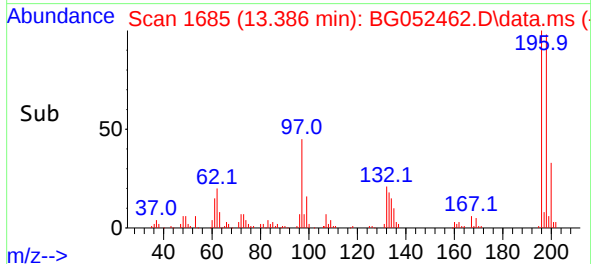
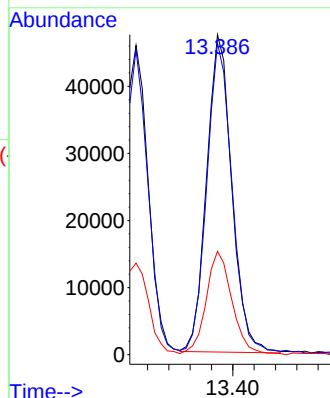
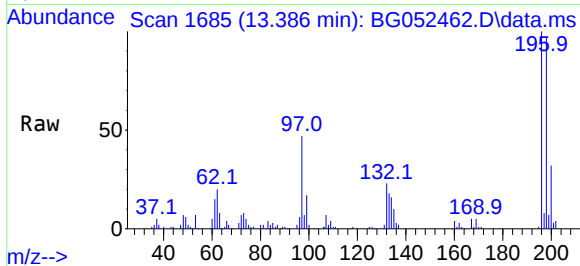
GBD34MS

Tgt Ion:196 Resp: 7758
Ion Ratio Lower Upper
196 100
198 97.4 77.0 115.4
200 32.3 25.4 38.2

Manual Integrations

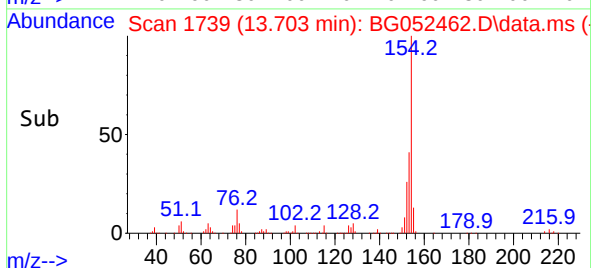
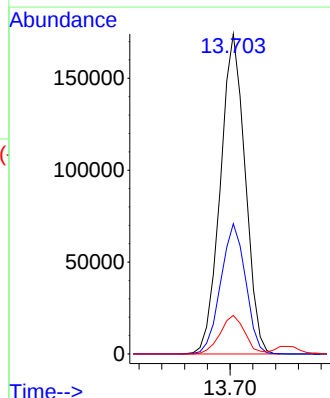
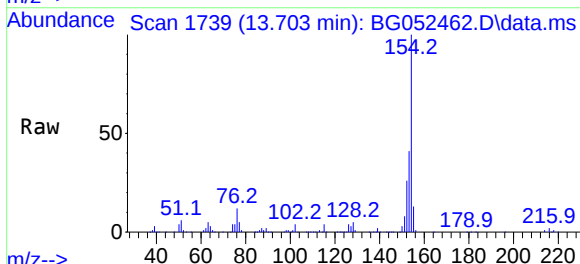
APPROVED

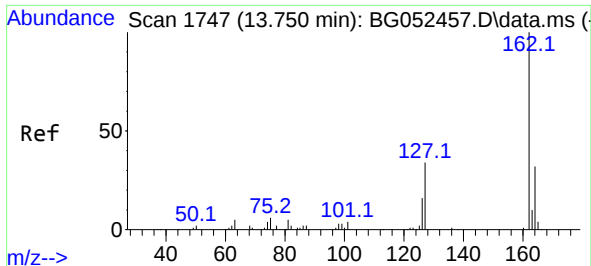
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#43
1,1'-Biphenyl
Concen: 41.346 ng/ul
RT: 13.703 min Scan# 1739
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

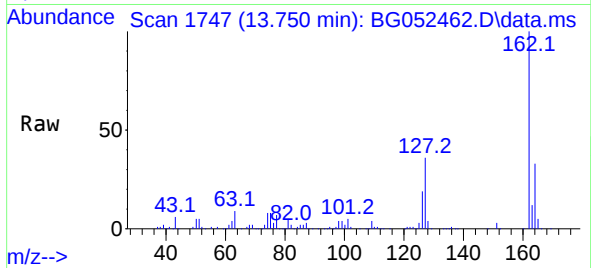
Tgt Ion:154 Resp: 263620
Ion Ratio Lower Upper
154 100
153 40.7 34.5 51.7
76 12.0 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 41.490 ng/ul
RT: 13.750 min Scan# 1747
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

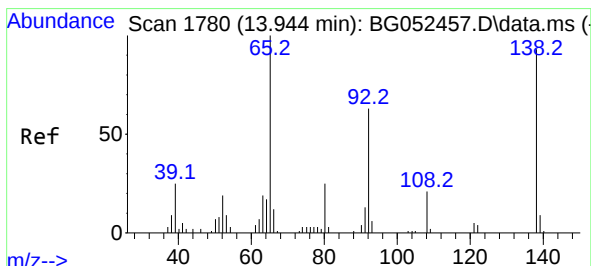
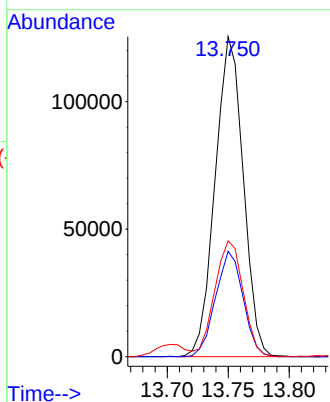
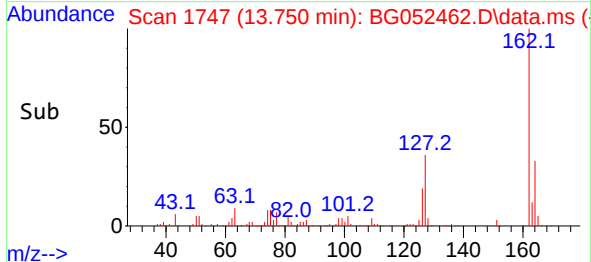
Instrument :
BNA_G
ClientSampleId :
GBD34MS



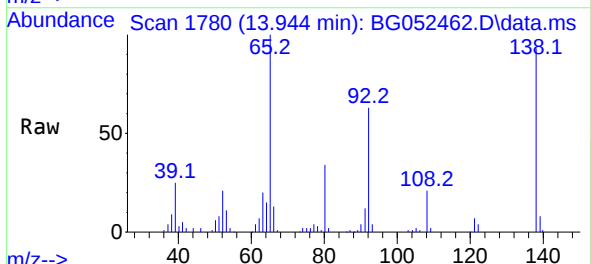
Tgt Ion:162 Resp: 201180
Ion Ratio Lower Upper
162 100
164 32.9 26.1 39.1
127 36.2 31.0 46.4

Manual Integrations
APPROVED

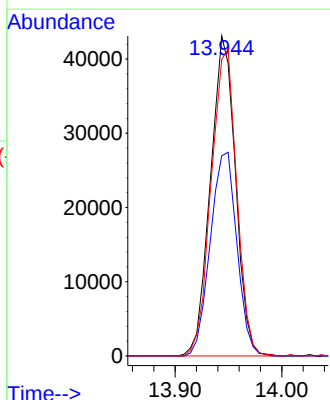
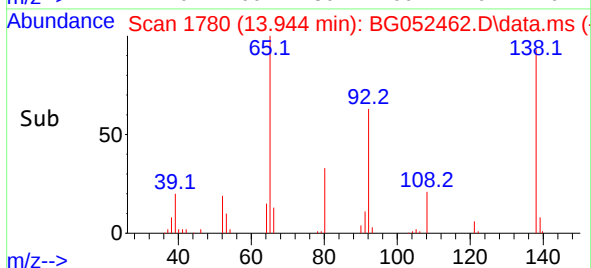
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

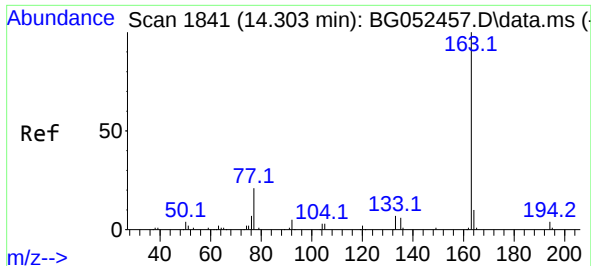


#45
2-Nitroaniline
Concen: 44.357 ng/ul
RT: 13.944 min Scan# 1780
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



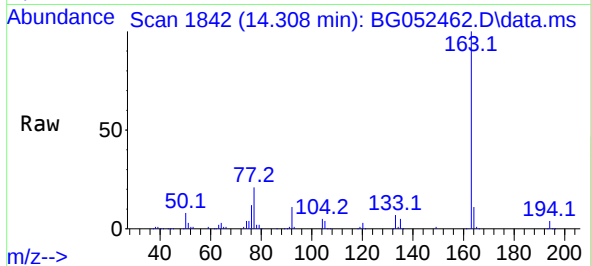
Tgt Ion: 65 Resp: 70248
Ion Ratio Lower Upper
65 100
92 62.6 53.0 79.4
138 92.7 67.4 101.0





#47
Dimethylphthalate
Concen: 42.219 ng/ul
RT: 14.308 min Scan# 1841
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

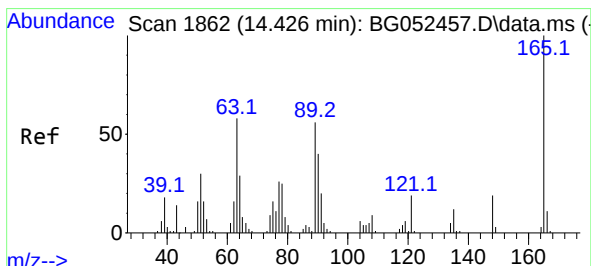
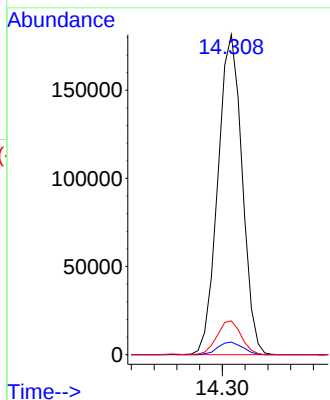
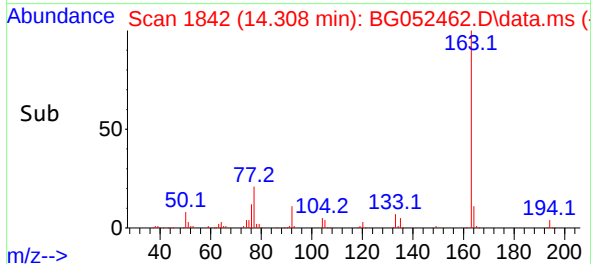
Instrument :
BNA_G
ClientSampleId :
GBD34MS



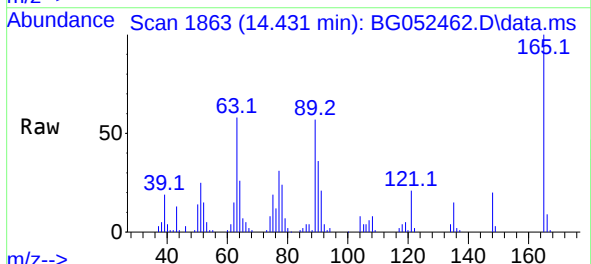
Tgt Ion:163 Resp: 26902
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.5 8.2 12.4

Manual Integrations
APPROVED

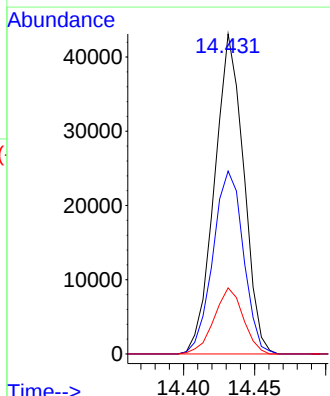
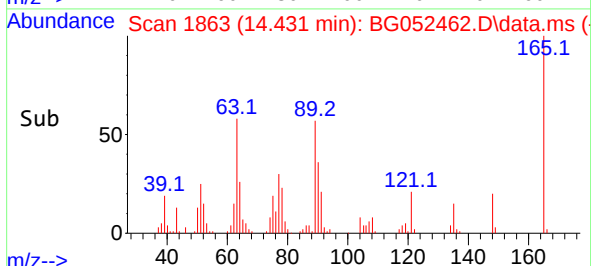
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

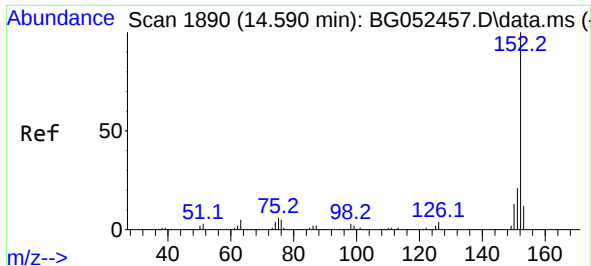


#48
2,6-Dinitrotoluene
Concen: 44.110 ng/ul
RT: 14.431 min Scan# 1863
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



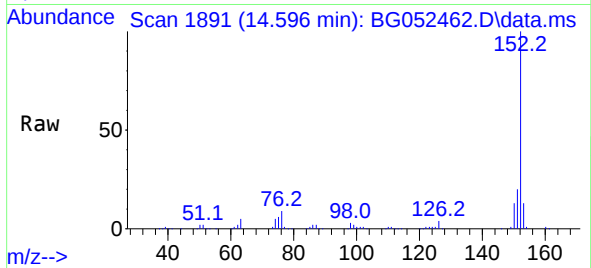
Tgt Ion:165 Resp: 61552
Ion Ratio Lower Upper
165 100
89 57.2 57.4 86.0#
121 20.7 18.8 28.2





#50
Acenaphthylene
Concen: 41.787 ng/ul
RT: 14.596 min Scan# 1890
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

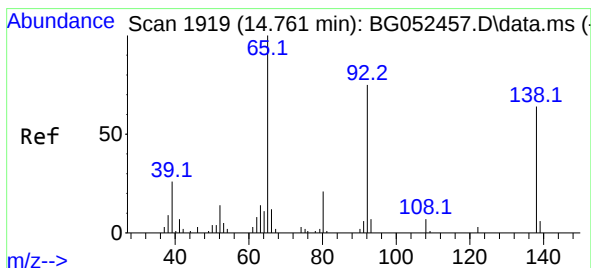
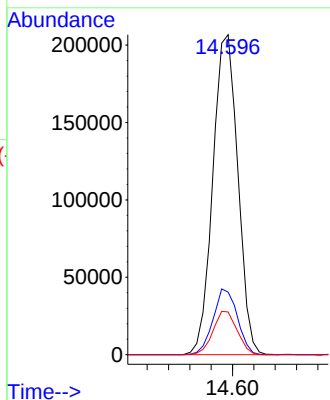
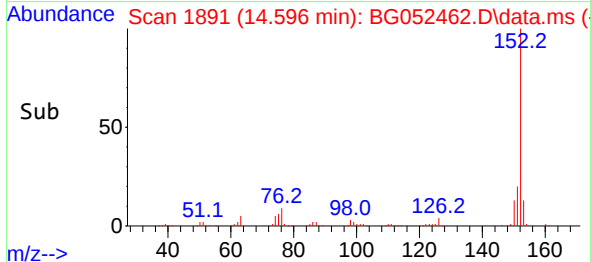
Instrument :
BNA_G
ClientSampleId :
GBD34MS



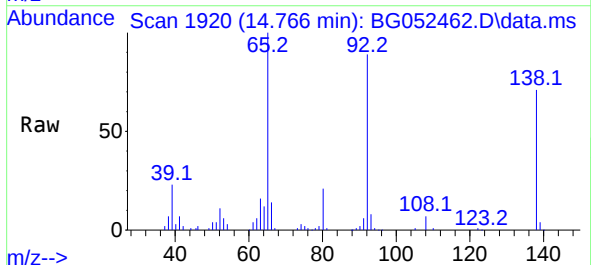
Tgt Ion:152 Resp: 33603
Ion Ratio Lower Upper
152 100
151 19.5 17.4 26.0
153 13.3 10.3 15.5

Manual Integrations
APPROVED

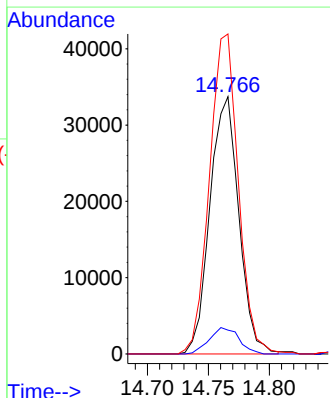
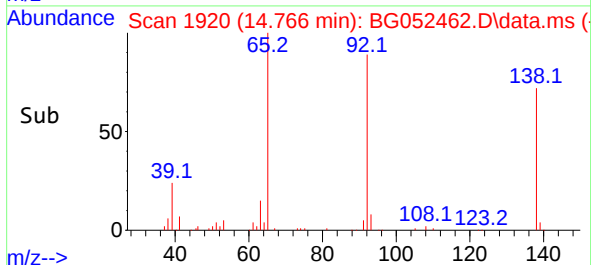
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

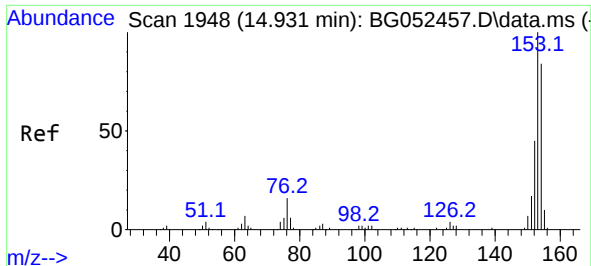


#51
3-Nitroaniline
Concen: 49.028 ng/ul
RT: 14.766 min Scan# 1920
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:138 Resp: 55716
Ion Ratio Lower Upper
138 100
108 9.3 8.8 13.2
92 124.4 98.0 147.0





#52
Acenaphthene
Concen: 41.855 ng/ul
RT: 14.931 min Scan# 1948
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

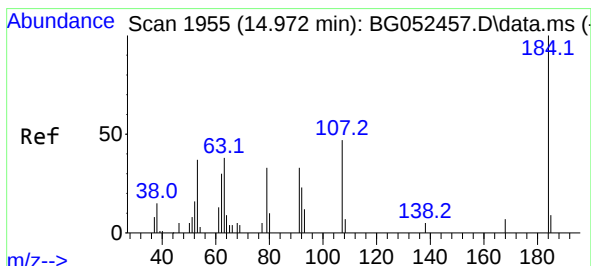
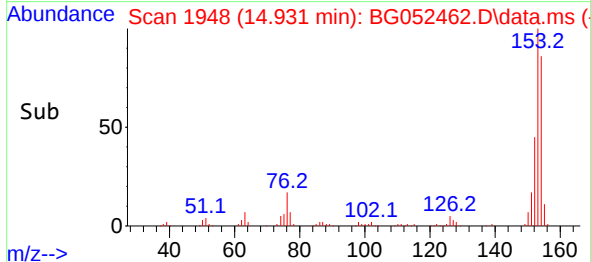
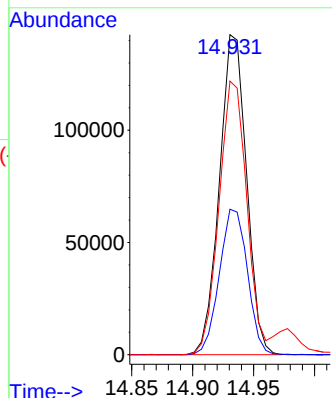
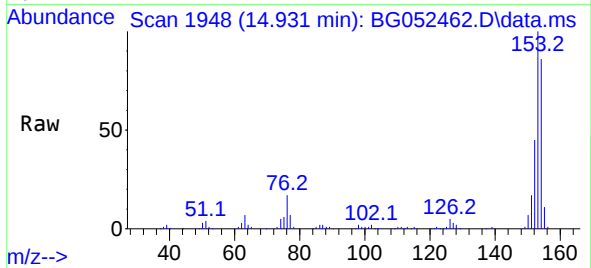
GBD34MS

Tgt Ion:153 Resp: 22135
Ion Ratio Lower Upper
153 100
152 45.5 36.5 54.7
154 85.5 65.8 98.6

Manual Integrations

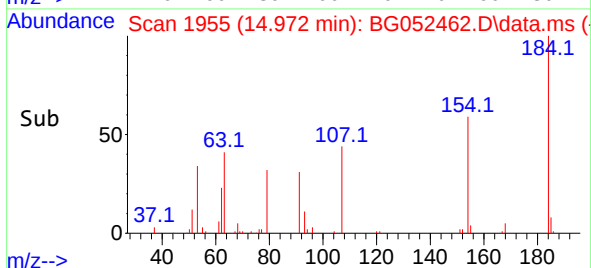
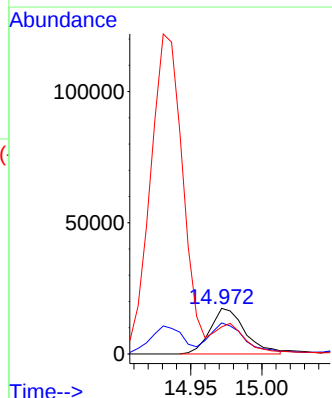
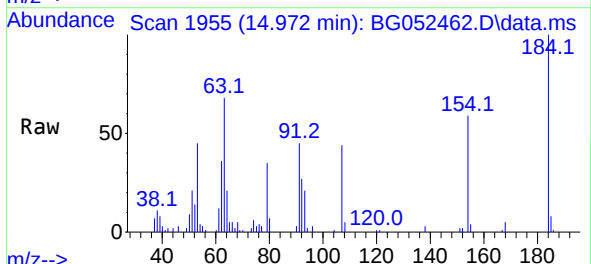
APPROVED

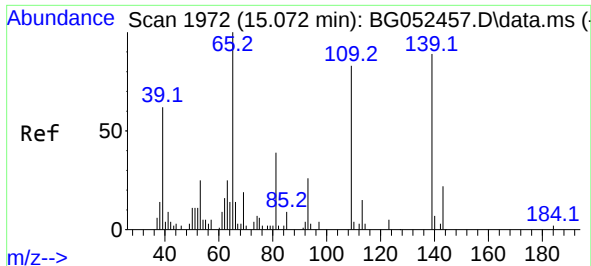
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#53
2,4-Dinitrophenol
Concen: 42.936 ng/ul
RT: 14.972 min Scan# 1955
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

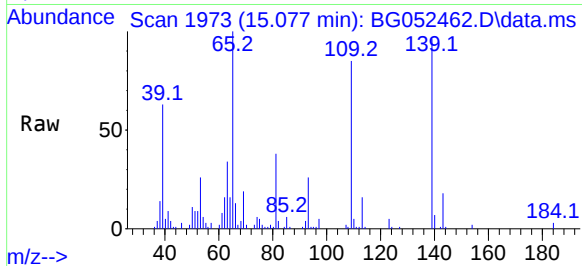
Tgt Ion:184 Resp: 29627
Ion Ratio Lower Upper
184 100
63 68.1 66.2 99.2
154 59.3 53.6 80.4





#55
4-Nitrophenol
Concen: 42.679 ng/ul
RT: 15.077 min Scan# 1972
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

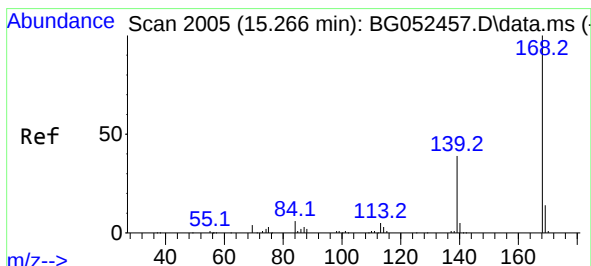
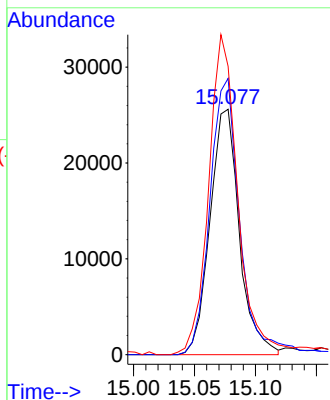
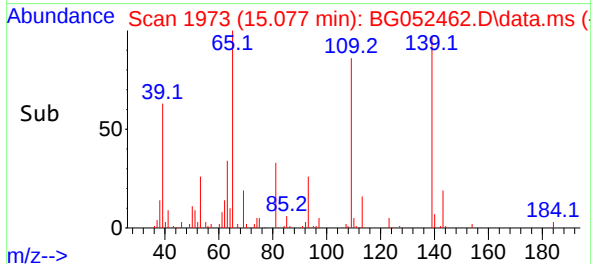
Instrument :
BNA_G
ClientSampleId :
GBD34MS



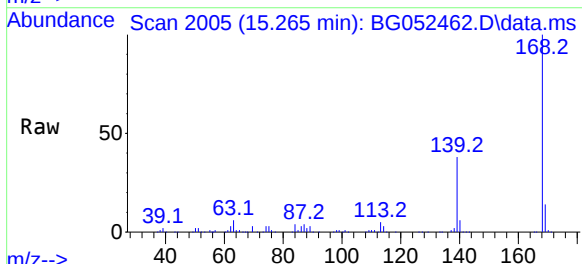
Tgt Ion:109 Resp: 42894
Ion Ratio Lower Upper
109 100
139 112.6 88.7 133.1
65 117.5 113.6 170.4

Manual Integrations
APPROVED

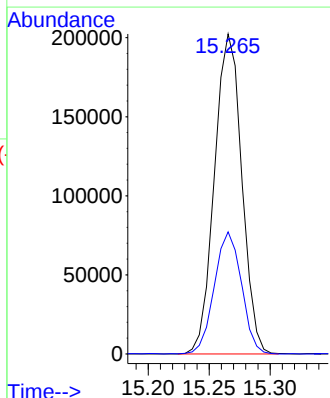
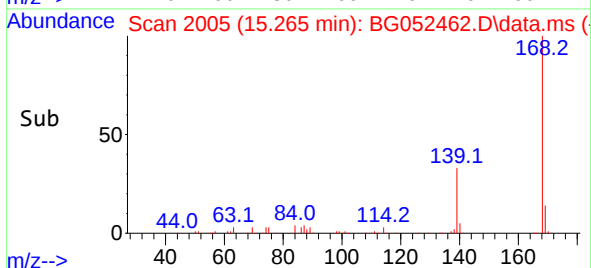
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

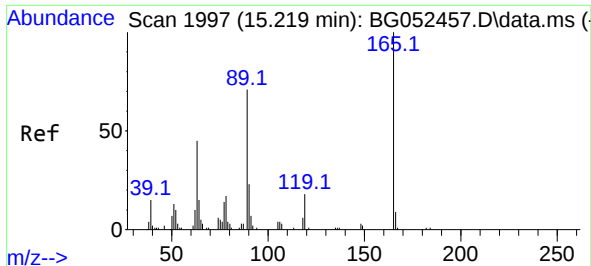


#56
Dibenzofuran
Concen: 41.507 ng/ul
RT: 15.265 min Scan# 2005
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



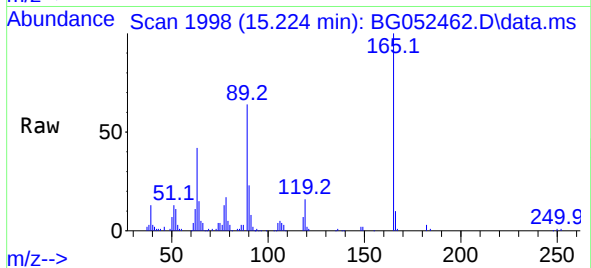
Tgt Ion:168 Resp: 315569
Ion Ratio Lower Upper
168 100
139 38.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 43.053 ng/ul
RT: 15.224 min Scan# 1998
Delta R.T. 0.011 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

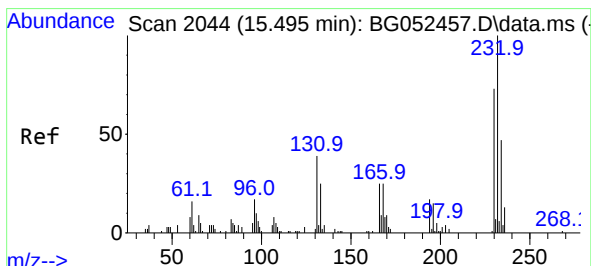
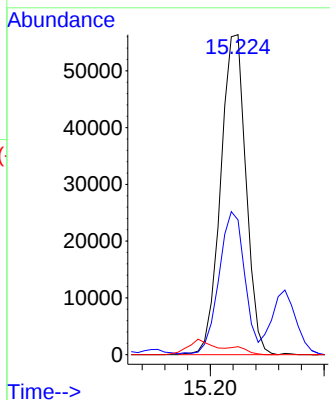
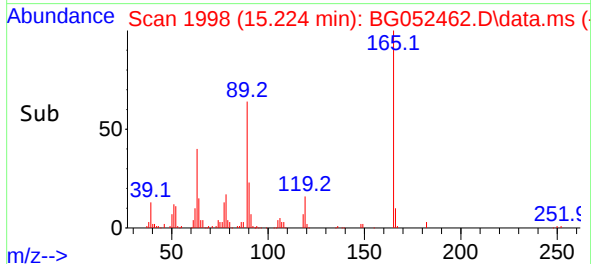
Instrument :
BNA_G
ClientSampleId :
GBD34MS



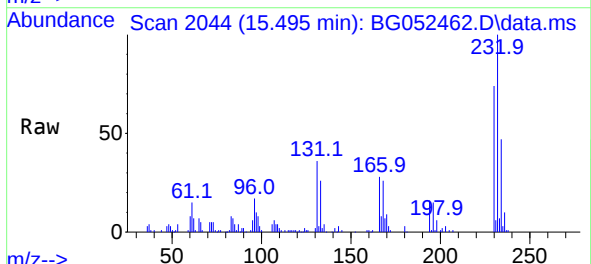
Tgt Ion:165 Resp: 8702
Ion Ratio Lower Upper
165 100
63 42.1 42.1 63.1
182 2.5 1.8 2.8

Manual Integrations
APPROVED

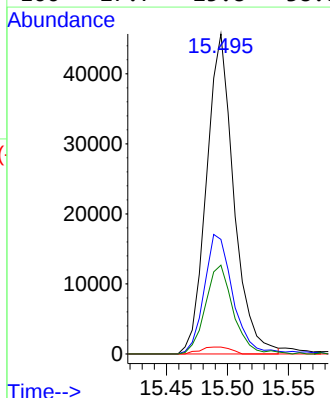
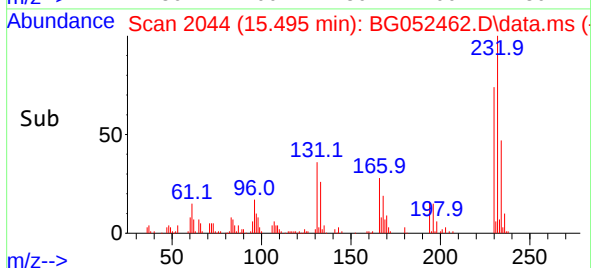
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

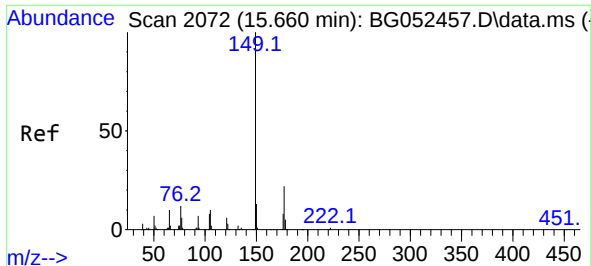


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.659 ng/ul
RT: 15.495 min Scan# 2044
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:232 Resp: 71182
Ion Ratio Lower Upper
232 100
131 35.8 38.9 58.3#
130 2.1 2.4 3.6#
166 27.7 25.8 38.8





#59
Diethylphthalate
Concen: 43.090 ng/ul
RT: 15.665 min Scan# 2072
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

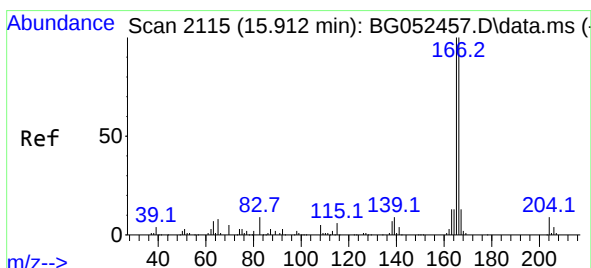
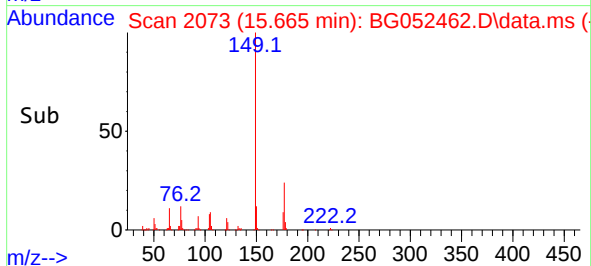
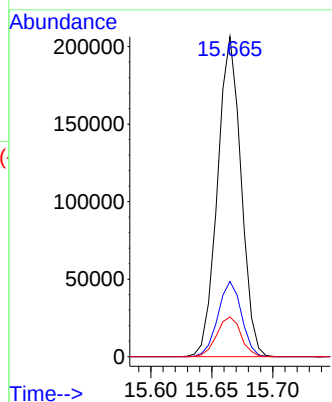
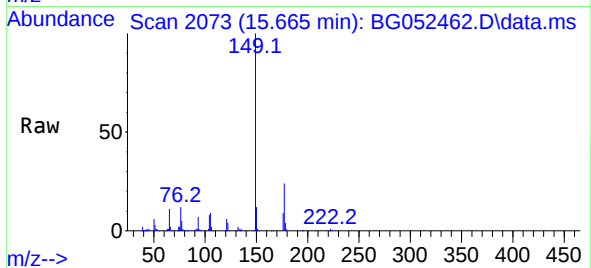
GBD34MS

Tgt Ion:149 Resp: 277562
Ion Ratio Lower Upper
149 100
177 23.5 16.8 25.2
150 12.4 10.1 15.1

Manual Integrations

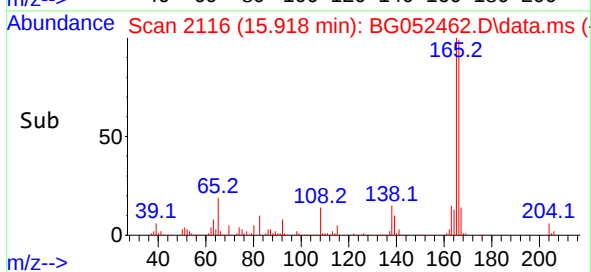
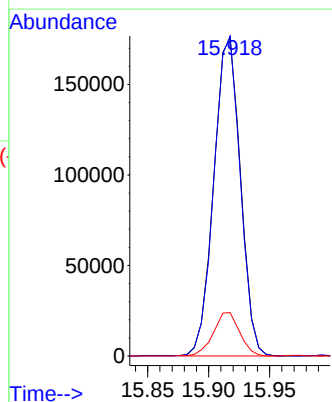
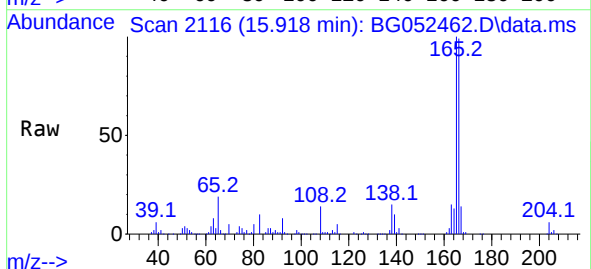
APPROVED

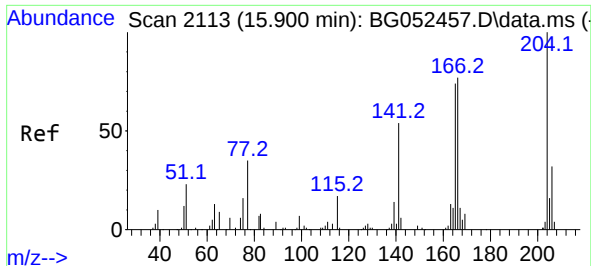
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#61
Fluorene
Concen: 41.771 ng/ul
RT: 15.918 min Scan# 2116
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

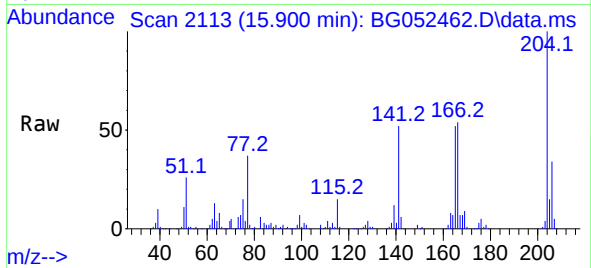
Tgt Ion:166 Resp: 267133
Ion Ratio Lower Upper
166 100
165 100.7 81.0 121.6
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 41.643 ng/ul
RT: 15.900 min Scan# 2113
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

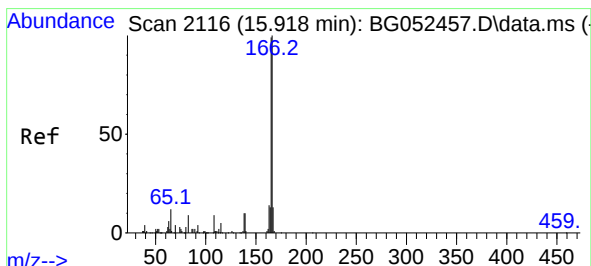
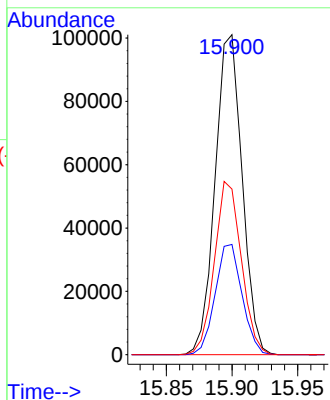
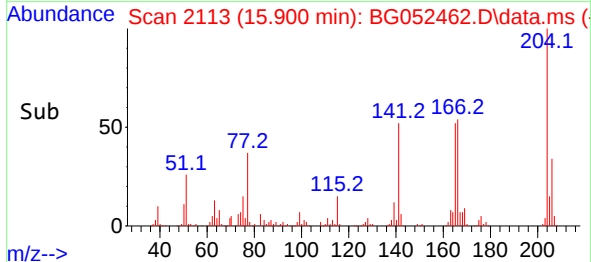
Instrument :
BNA_G
ClientSampleId :
GBD34MS



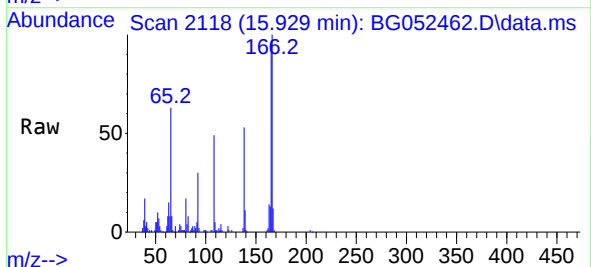
Tgt Ion:204 Resp: 144930
Ion Ratio Lower Upper
204 100
206 34.4 27.4 41.2
141 51.8 48.6 73.0

Manual Integrations
APPROVED

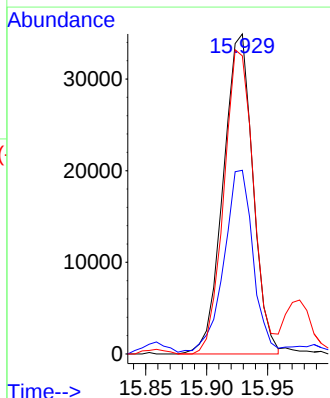
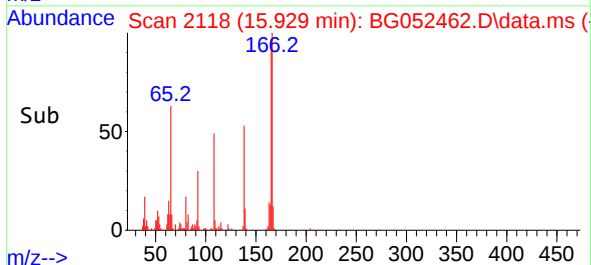
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

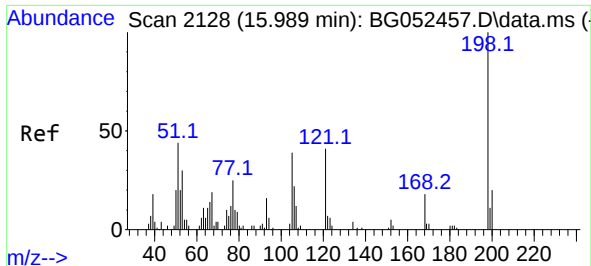


#63
4-Nitroaniline
Concen: 54.173 ng/ul
RT: 15.929 min Scan# 2118
Delta R.T. 0.011 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:138 Resp: 59108
Ion Ratio Lower Upper
138 100
92 57.4 49.3 73.9
108 93.2 72.6 108.8





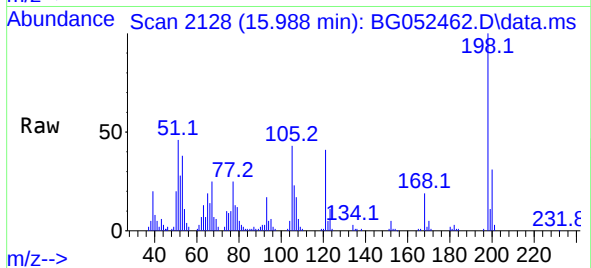
#66
4,6-Dinitro-2-methylphenol
Concen: 42.351 ng/ul
RT: 15.988 min Scan# 2128
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

GBD34MS

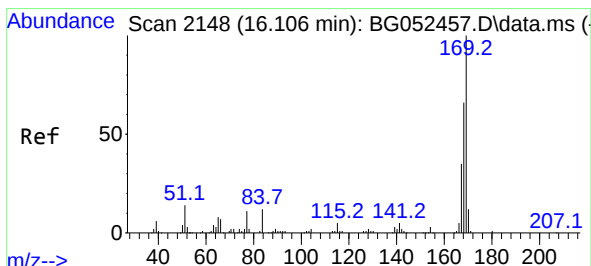
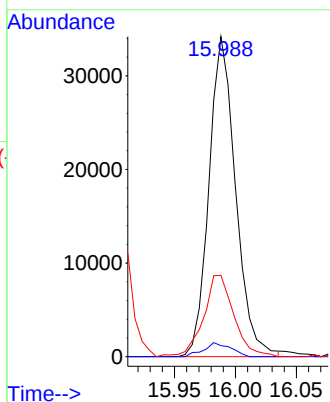
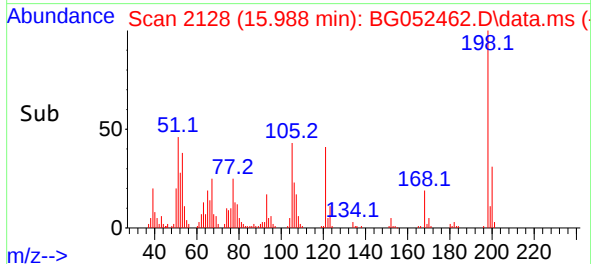


Tgt Ion:198 Resp: 52068
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 25.4 23.2 34.8

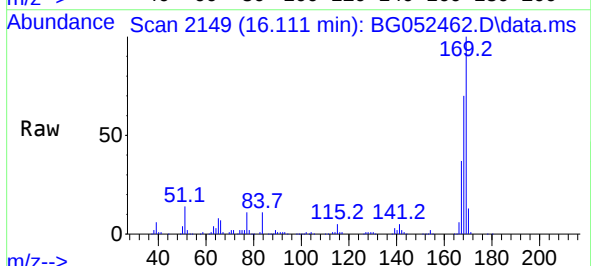
Manual Integrations

APPROVED

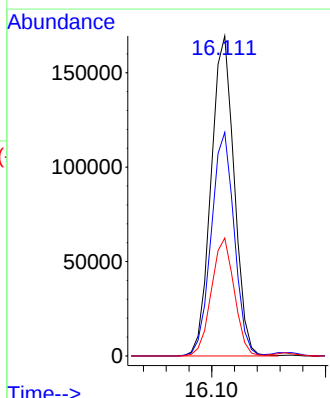
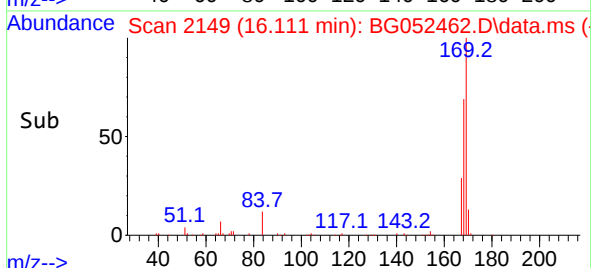
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

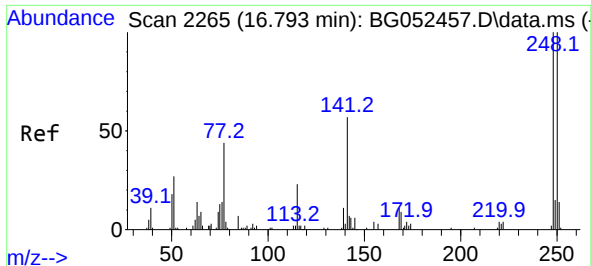


#67
N-Nitrosodiphenylamine
Concen: 42.451 ng/ul
RT: 16.111 min Scan# 2149
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:169 Resp: 239296
Ion Ratio Lower Upper
169 100
168 69.8 58.5 87.7
167 36.9 31.3 46.9





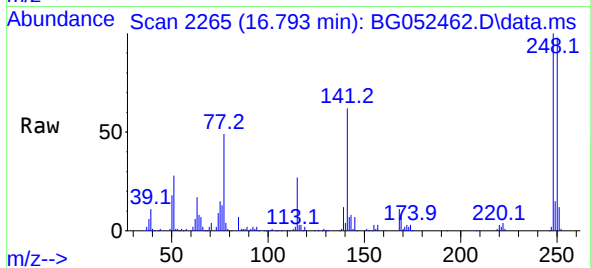
#68
4-Bromophenyl-phenylether
Concen: 42.714 ng/ul
RT: 16.793 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

GBD34MS

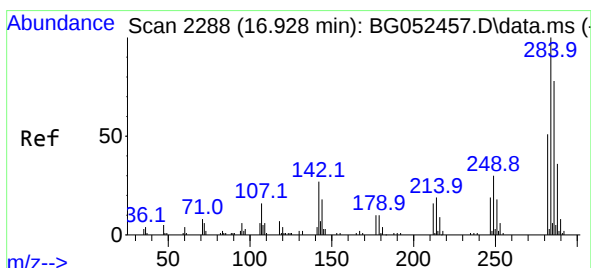
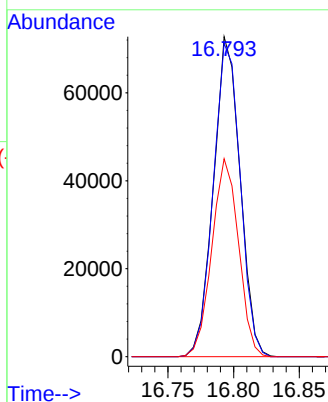
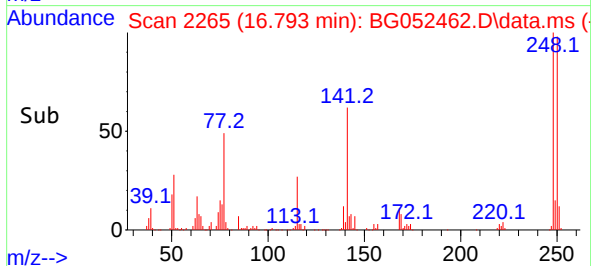


Tgt Ion:248 Resp: 102569
Ion Ratio Lower Upper
248 100
250 97.9 75.5 113.3
141 61.9 67.6 101.4

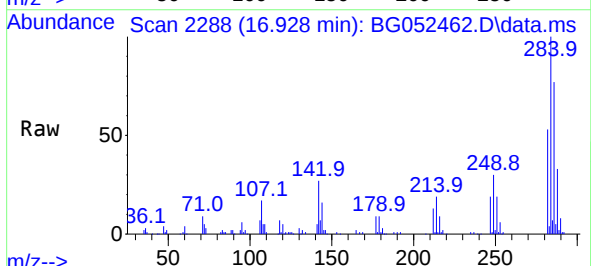
Manual Integrations

APPROVED

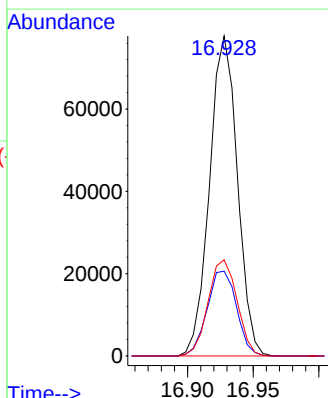
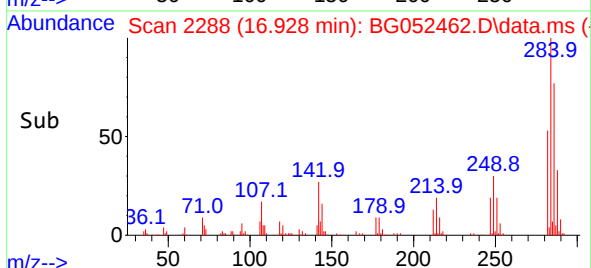
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

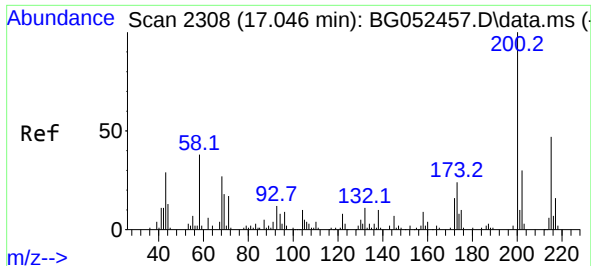


#69
Hexachlorobenzene
Concen: 41.667 ng/ul
RT: 16.928 min Scan# 2288
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



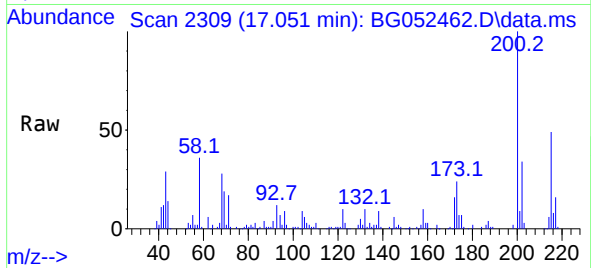
Tgt Ion:284 Resp: 114806
Ion Ratio Lower Upper
284 100
142 26.5 31.9 47.9#
249 30.1 25.8 38.6





#70
Atrazine
Concen: 37.835 ng/ul
RT: 17.051 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

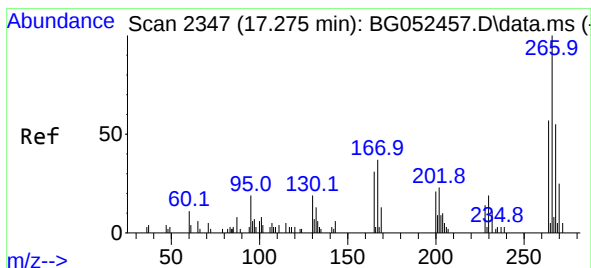
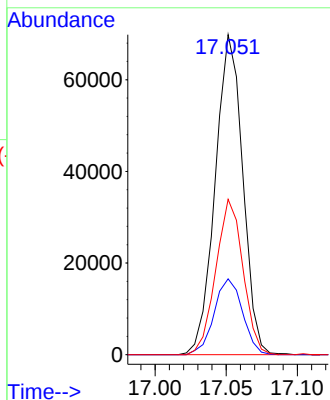
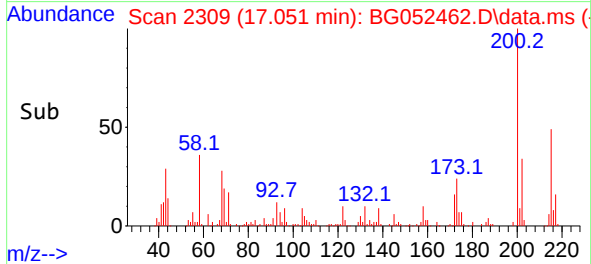
Instrument :
BNA_G
ClientSampleId :
GBD34MS



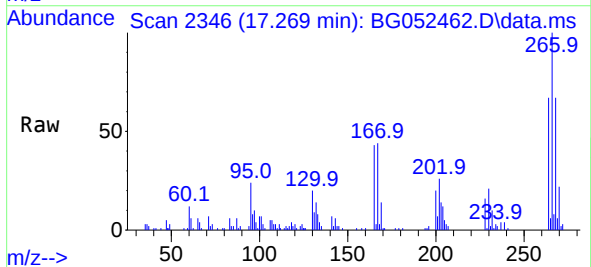
Tgt Ion:200 Resp: 9399
Ion Ratio Lower Upper
200 100
173 23.7 20.2 30.2
215 48.5 38.1 57.1

Manual Integrations
APPROVED

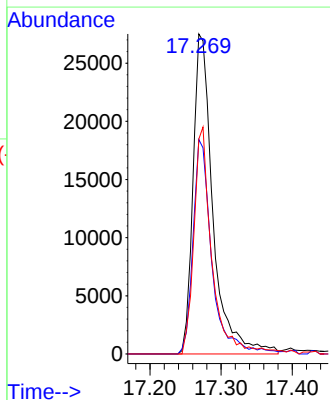
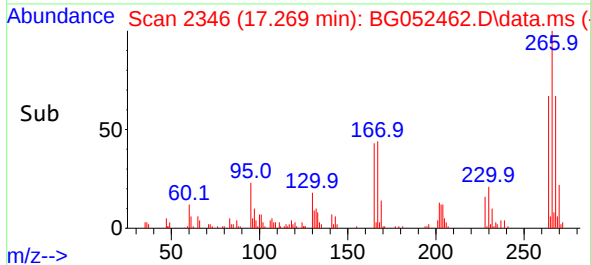
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

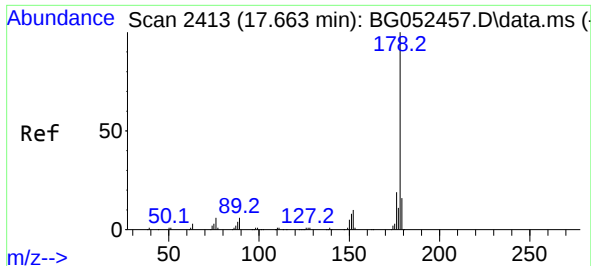


#71
Pentachlorophenol
Concen: 43.335 ng/ul
RT: 17.269 min Scan# 2346
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:266 Resp: 53779
Ion Ratio Lower Upper
266 100
264 67.0 54.3 81.5
268 67.2 51.0 76.6





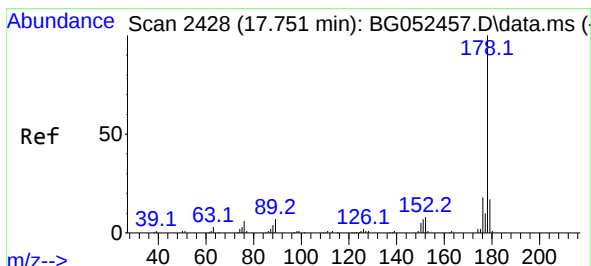
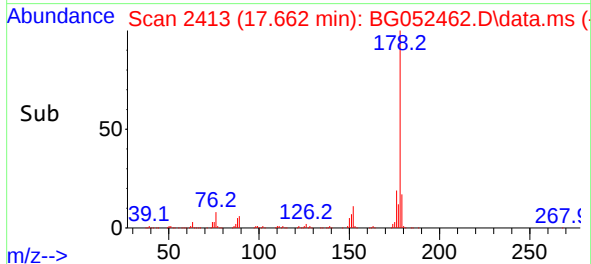
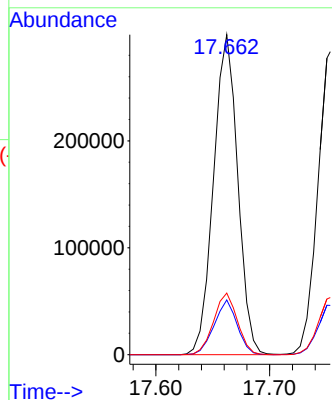
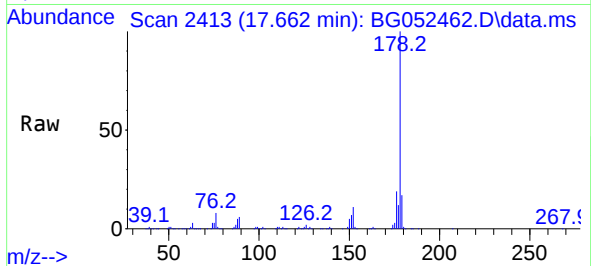
#72
Phenanthrene
Concen: 41.103 ng/u1
RT: 17.662 min Scan# 2413
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :
BNA_G
ClientSampleId :
GBD34MS

Tgt Ion:178 Resp: 442910
Ion Ratio Lower Upper
178 100
179 17.1 12.3 18.5
176 19.2 15.5 23.3

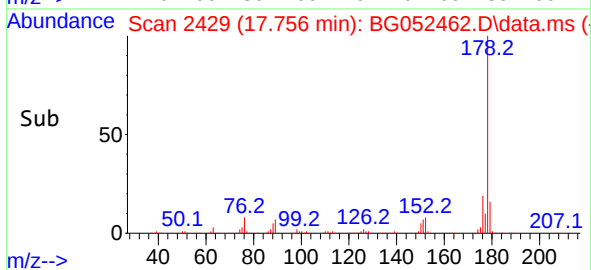
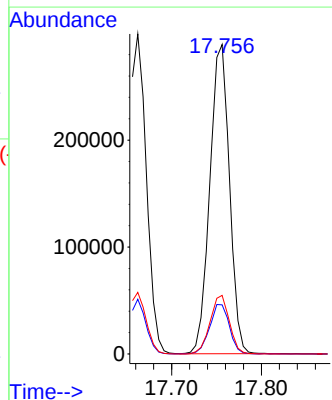
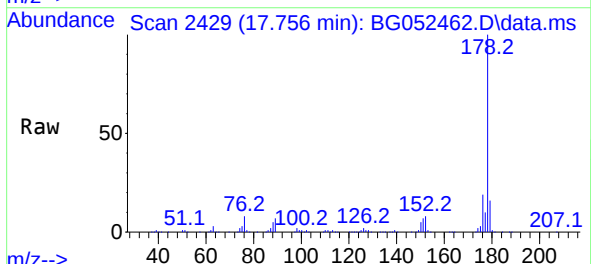
Manual Integrations
APPROVED

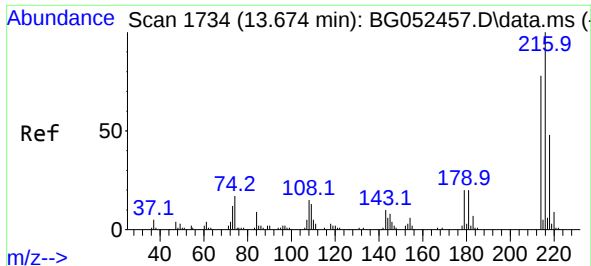
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#74
Anthracene
Concen: 40.446 ng/u1
RT: 17.756 min Scan# 2429
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Tgt Ion:178 Resp: 438649
Ion Ratio Lower Upper
178 100
179 15.9 13.0 19.6
176 18.9 15.6 23.4





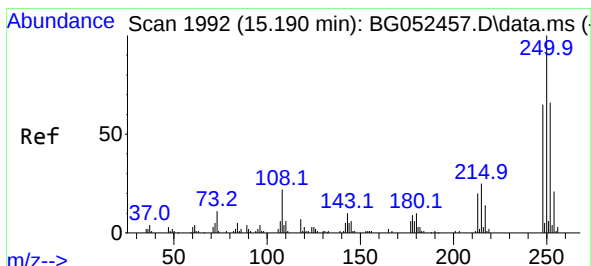
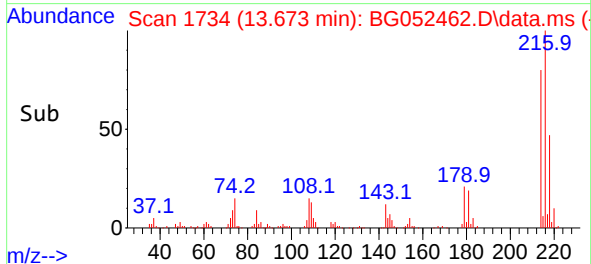
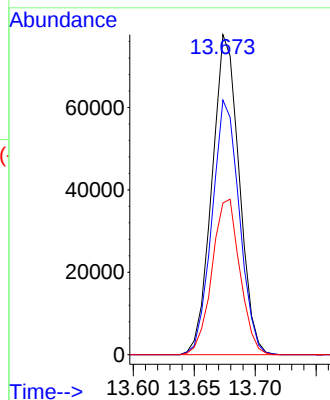
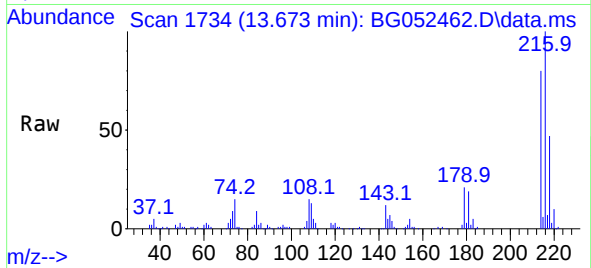
#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.086 ng/uL
RT: 13.673 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :
BNA_G
ClientSampleId :
GBD34MS

Tgt Ion:216 Resp: 12053
Ion Ratio Lower Upper
216 100
214 79.5 61.3 91.9
218 47.4 37.0 55.6

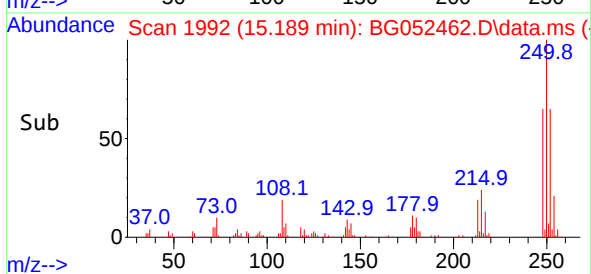
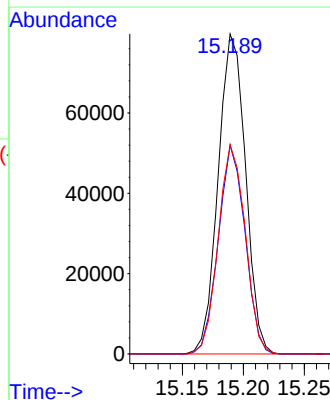
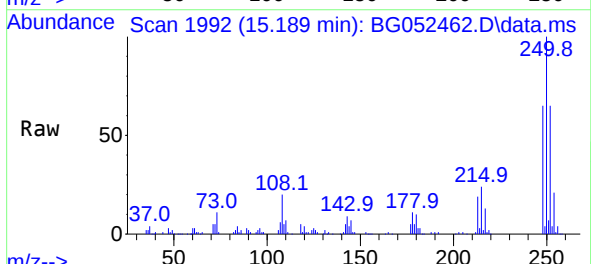
Manual Integrations
APPROVED

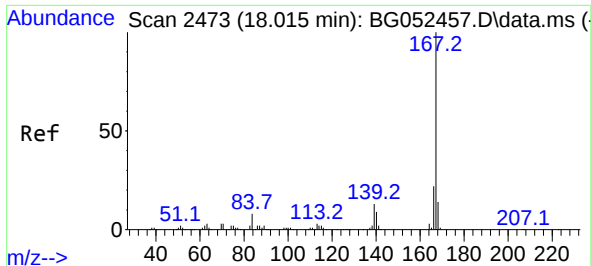
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#76
Pentachlorobenzene
Concen: 41.217 ng/uL
RT: 15.189 min Scan# 1992
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Tgt Ion:250 Resp: 124539
Ion Ratio Lower Upper
250 100
248 65.2 50.5 75.7
252 65.4 51.2 76.8





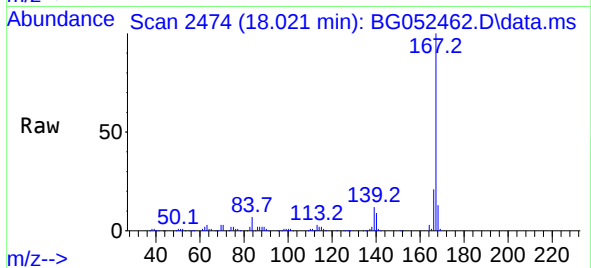
#77
Carbazole
Concen: 41.955 ng/ul
RT: 18.021 min Scan# 2473
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

GBD34MS

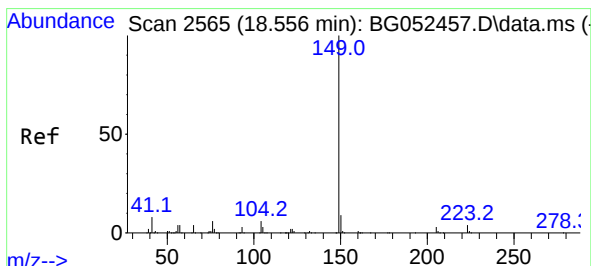
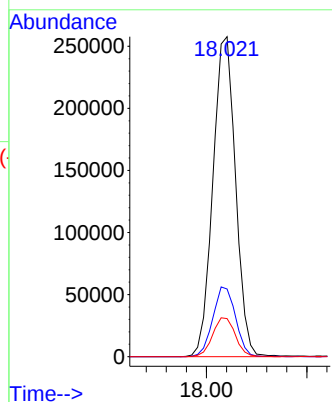
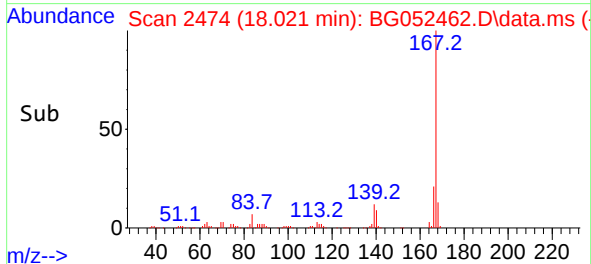


Tgt Ion:167 Resp: 40413
Ion Ratio Lower Upper
167 100
166 21.1 17.3 25.9
139 11.9 10.6 16.0

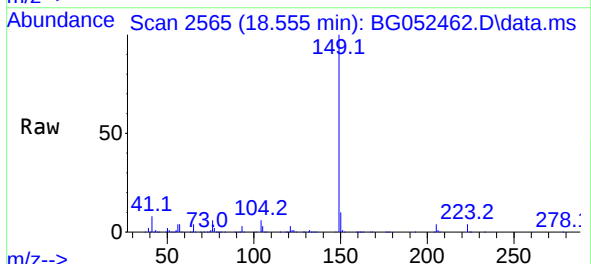
Manual Integrations

APPROVED

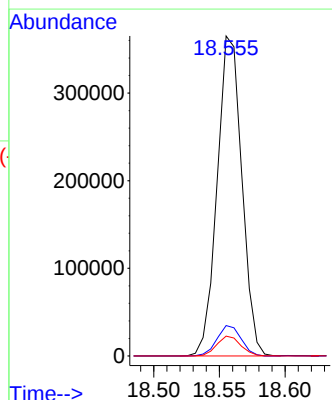
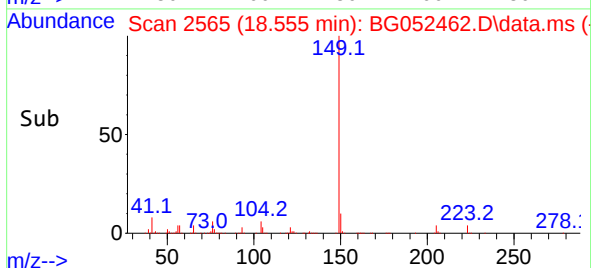
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

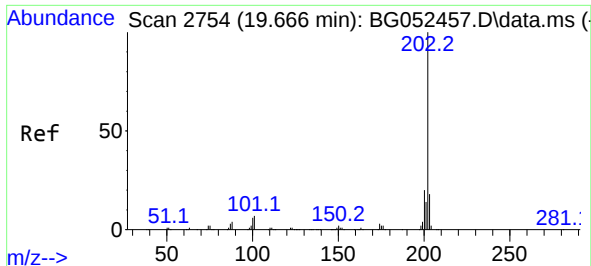


#78
Di-n-butylphthalate
Concen: 41.634 ng/ul
RT: 18.555 min Scan# 2565
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



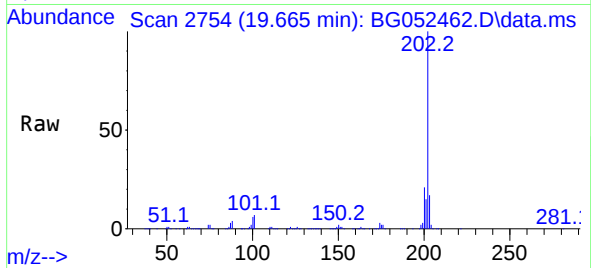
Tgt Ion:149 Resp: 476958
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 42.116 ng/u1
RT: 19.665 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

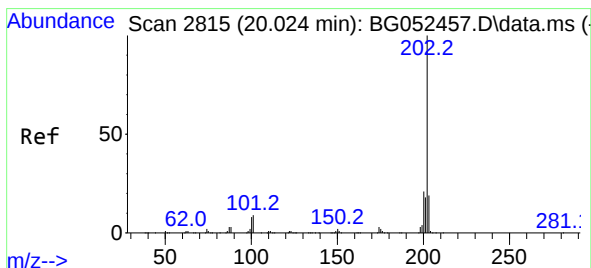
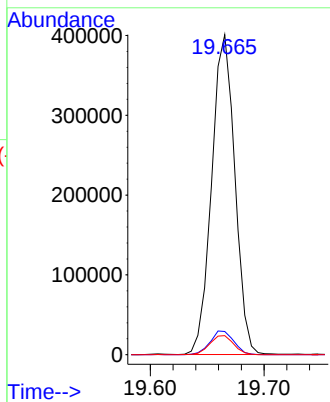
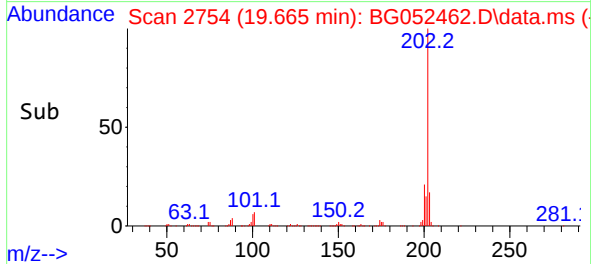
Instrument :
BNA_G
ClientSampleId :
GBD34MS



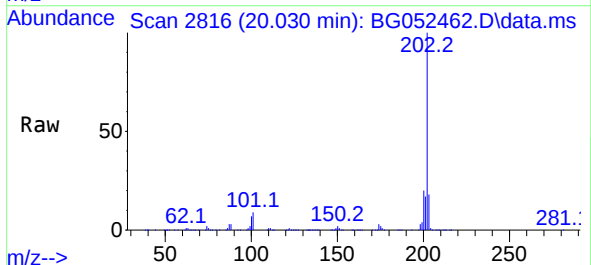
Tgt Ion:202 Resp: 568740
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.0 7.0 10.6#

Manual Integrations
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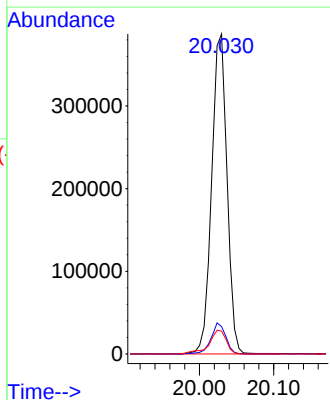
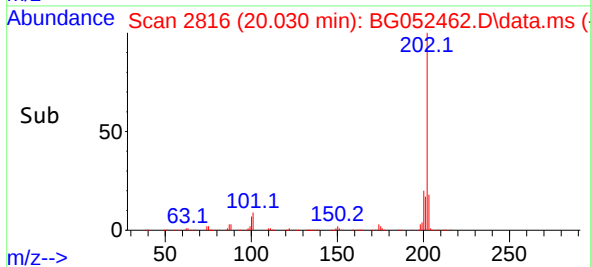
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

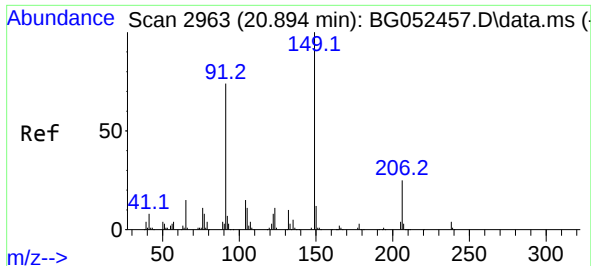


#82
Pyrene
Concen: 41.480 ng/u1
RT: 20.030 min Scan# 2816
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:202 Resp: 556261
Ion Ratio Lower Upper
202 100
101 8.5 10.7 16.1#
100 7.1 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 42.850 ng/ul
RT: 20.893 min Scan# 20773
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

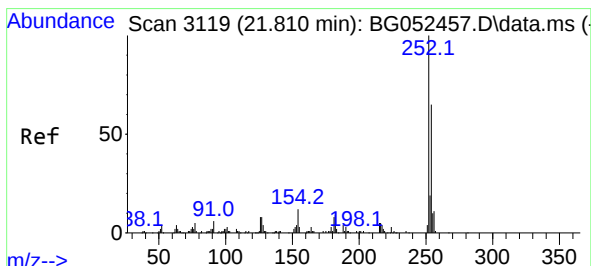
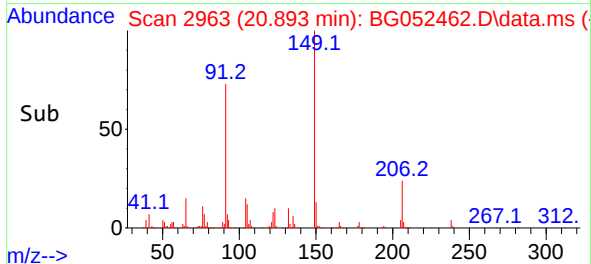
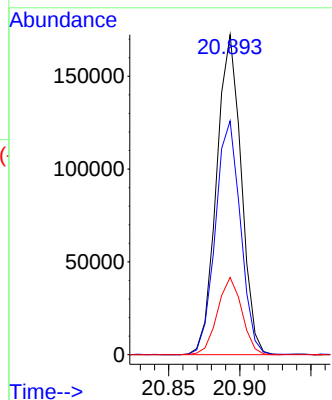
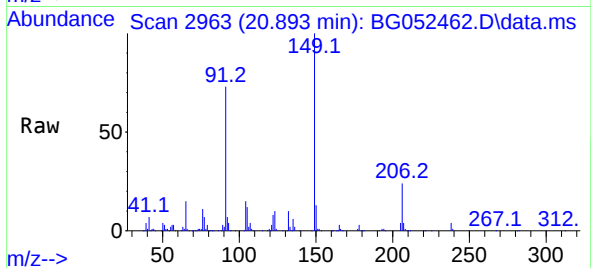
GBD34MS

Tgt Ion:149 Resp: 20773
Ion Ratio Lower Upper
149 100
91 73.0 65.2 97.8
206 24.2 16.2 24.2

Manual Integrations

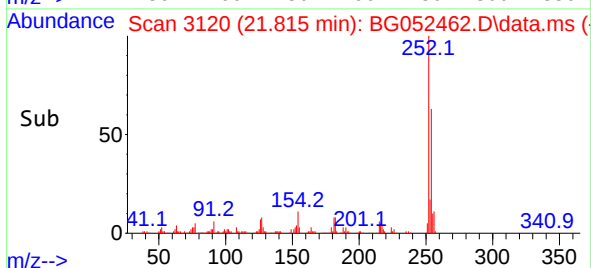
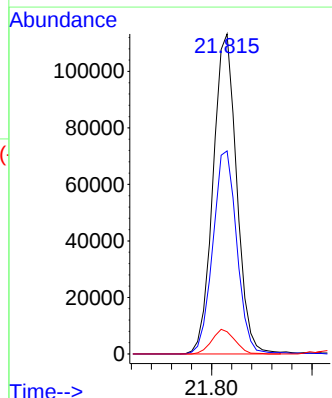
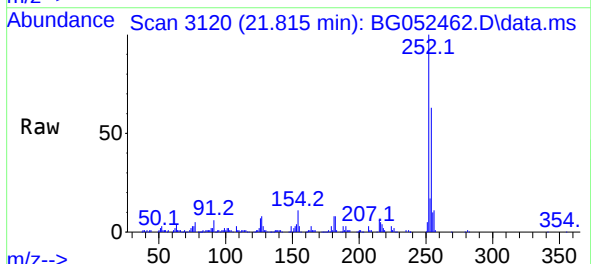
APPROVED

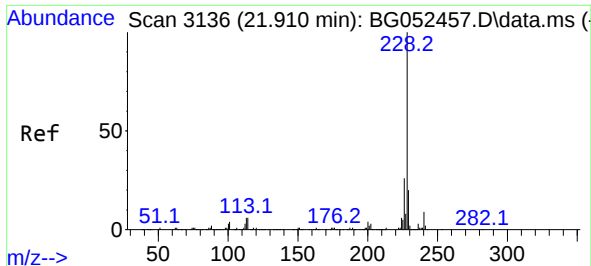
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#84
3,3'-Dichlorobenzidine
Concen: 42.806 ng/ul
RT: 21.815 min Scan# 3120
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

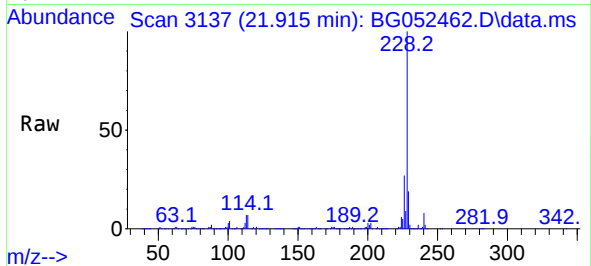
Tgt Ion:252 Resp: 184841
Ion Ratio Lower Upper
252 100
254 63.5 50.8 76.2
126 7.0 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 42.191 ng/ul
RT: 21.915 min Scan# 3115
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

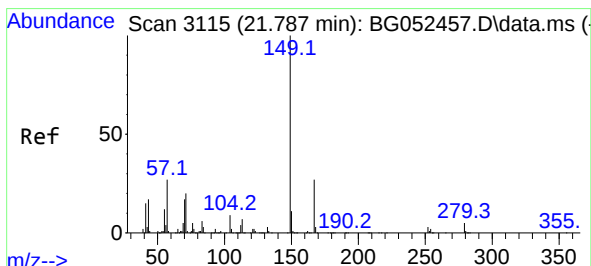
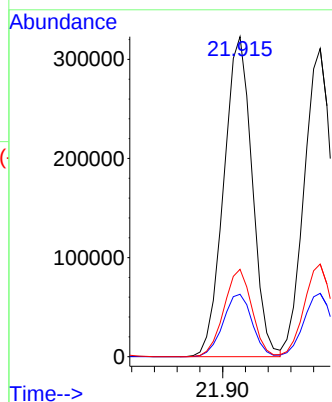
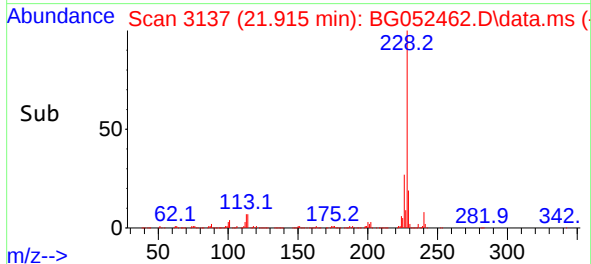
Instrument :
BNA_G
ClientSampleId :
GBD34MS



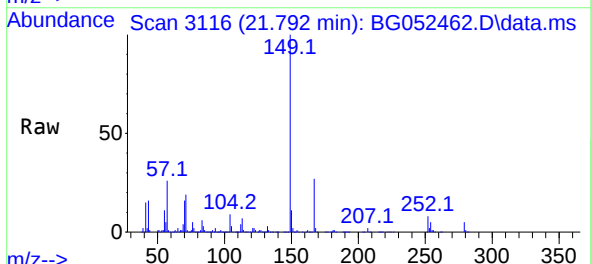
Tgt Ion:228 Resp: 55884
Ion Ratio Lower Upper
228 100
229 19.5 15.7 23.5
226 27.3 22.3 33.5

Manual Integrations
APPROVED

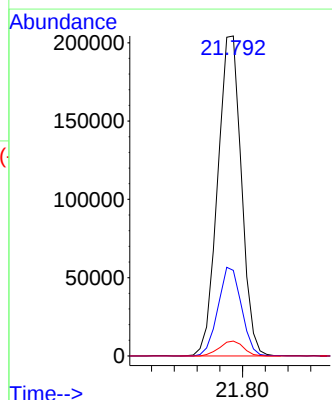
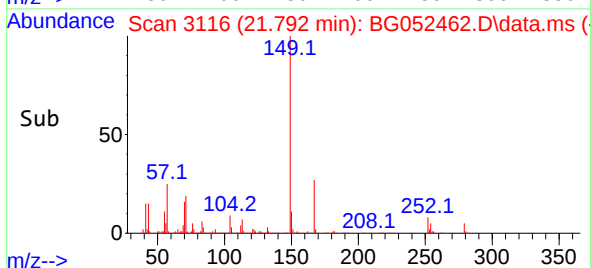
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

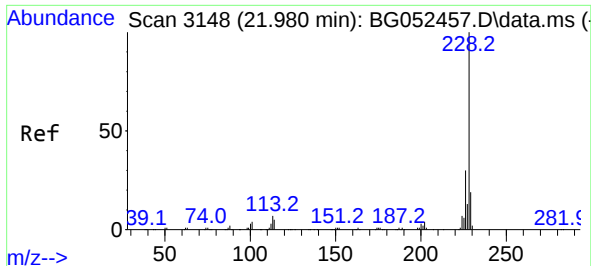


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.556 ng/ul
RT: 21.792 min Scan# 3116
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



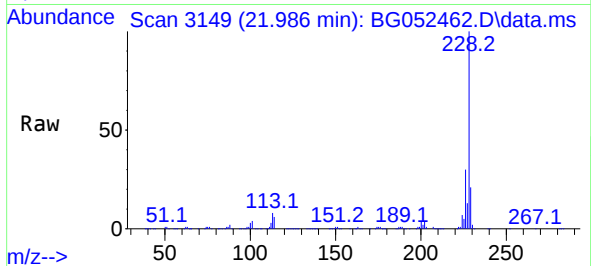
Tgt Ion:149 Resp: 295980
Ion Ratio Lower Upper
149 100
167 26.8 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 41.391 ng/ul
RT: 21.986 min Scan# 3149
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

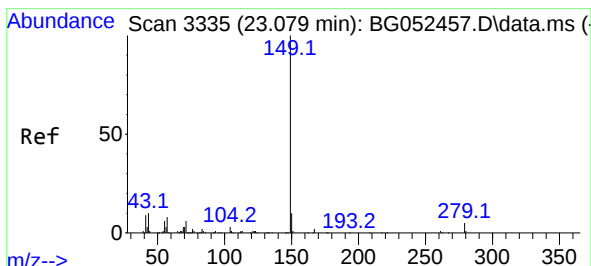
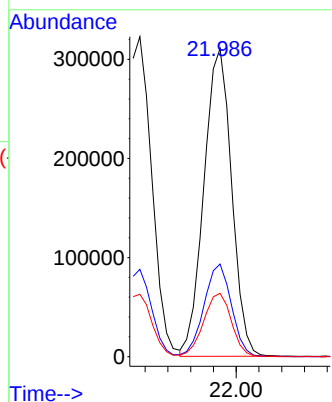
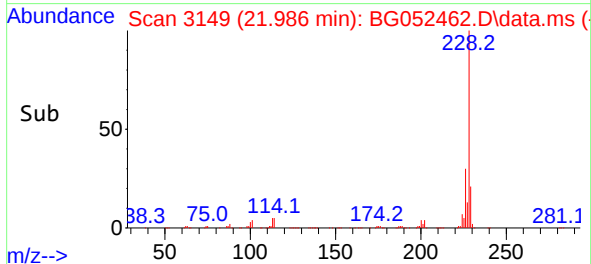
Instrument :
BNA_G
ClientSampleId :
GBD34MS



Tgt Ion:228 Resp: 525598
Ion Ratio Lower Upper
228 100
226 30.1 24.8 37.2
229 20.6 15.8 23.6

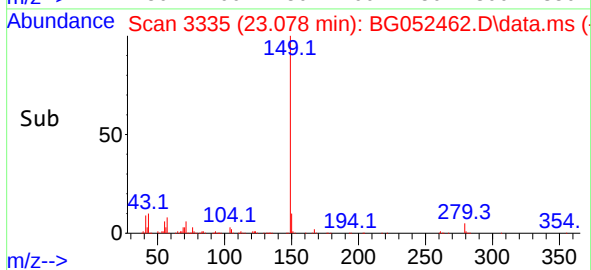
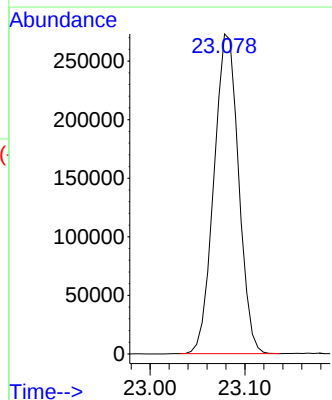
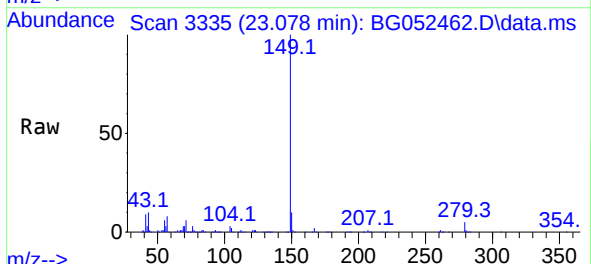
Manual Integrations
APPROVED

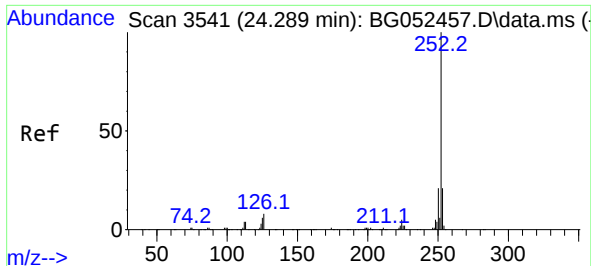
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#89
Di-n-octyl phthalate
Concen: 41.457 ng/ul
RT: 23.078 min Scan# 3335
Delta R.T. -0.001 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

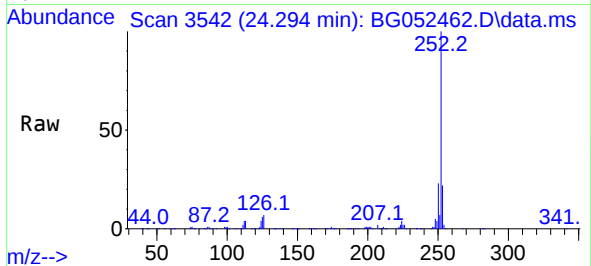
Tgt Ion:149 Resp: 493705





#90
Benzo(b)fluoranthene
Concen: 41.559 ng/u1
RT: 24.294 min Scan# 3542
Delta R.T. 0.011 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

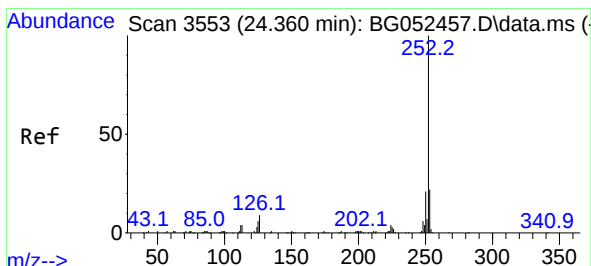
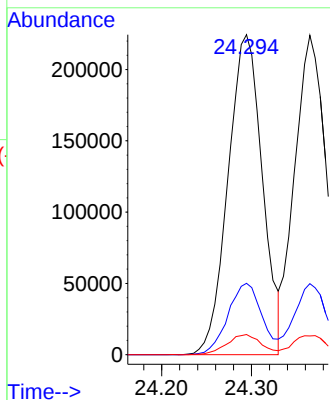
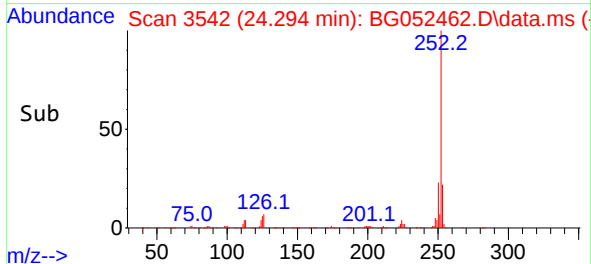
Instrument :
BNA_G
ClientSampleId :
GBD34MS



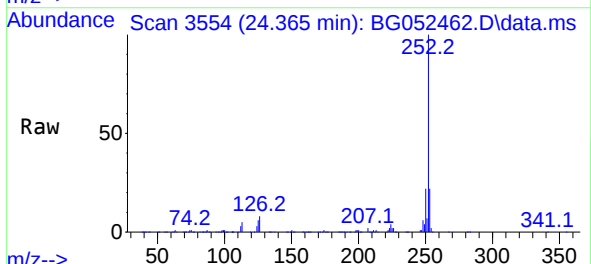
Tgt Ion:252 Resp: 596724
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 6.3 8.5 12.7

Manual Integrations
APPROVED

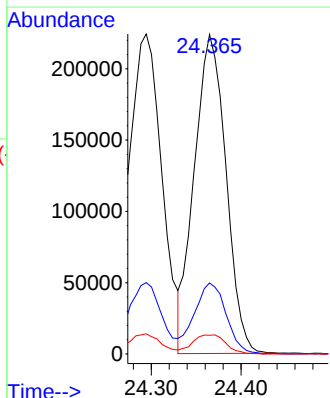
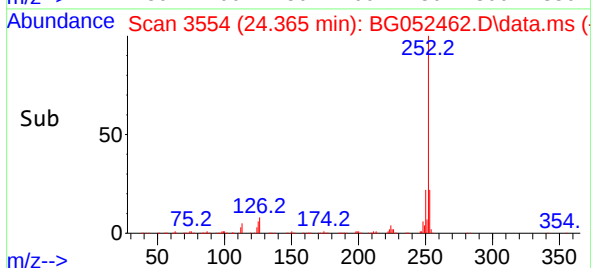
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

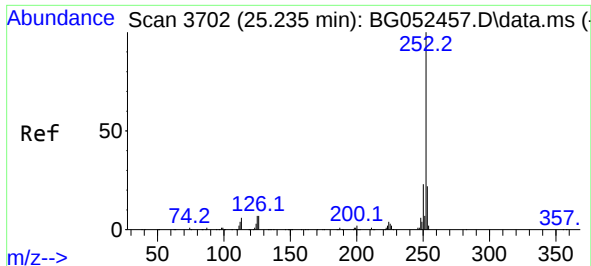


#91
Benzo(k)fluoranthene
Concen: 41.346 ng/u1
RT: 24.365 min Scan# 3554
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46



Tgt Ion:252 Resp: 547590
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 5.9 7.8 11.6





#93
Benzo(a)pyrene
Concen: 41.478 ng/ul
RT: 25.240 min Scan# 31
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

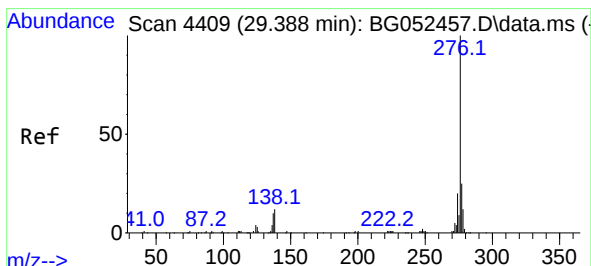
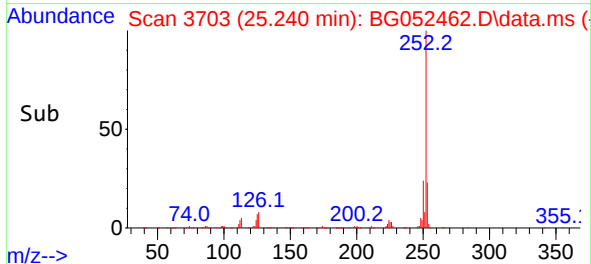
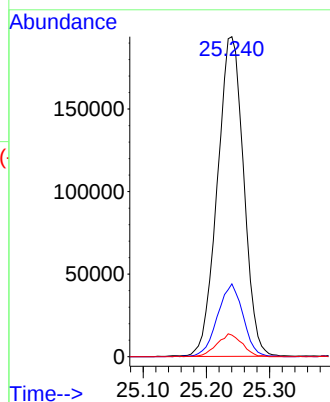
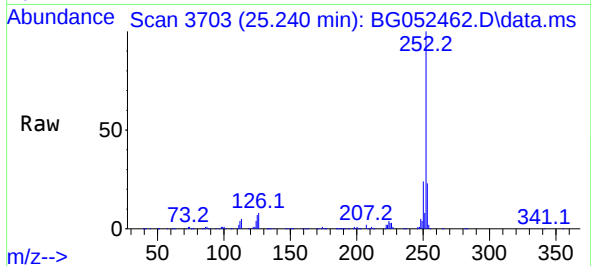
GBD34MS

Tgt Ion:252 Resp: 56026
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 6.8 9.1 13.7

Manual Integrations

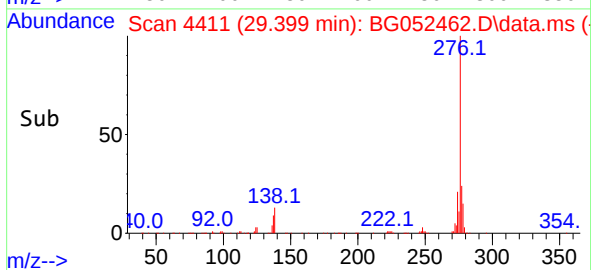
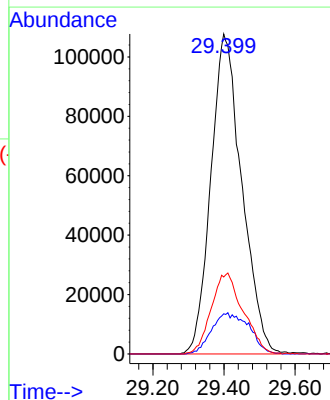
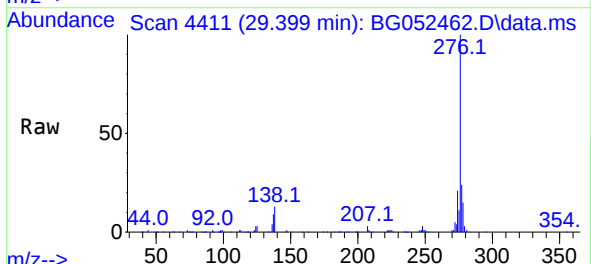
APPROVED

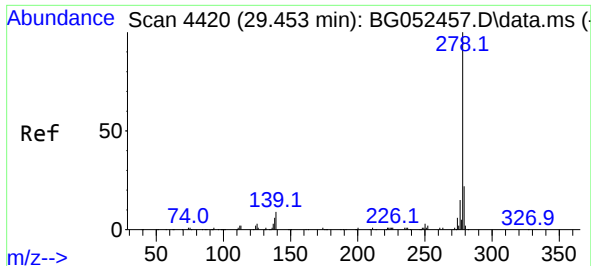
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 42.334 ng/ul
RT: 29.399 min Scan# 4411
Delta R.T. 0.011 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Tgt Ion:276 Resp: 650234
Ion Ratio Lower Upper
276 100
138 12.6 15.5 23.3#
277 24.1 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 42.374 ng/ul
RT: 29.464 min Scan# 4422
Delta R.T. 0.005 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Instrument :

BNA_G

ClientSampleId :

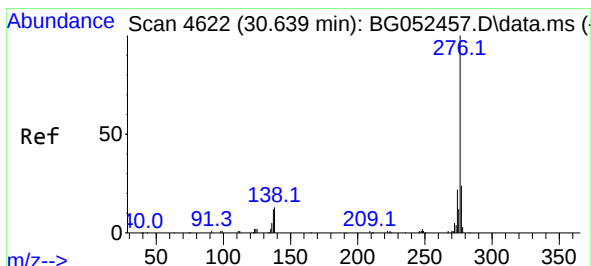
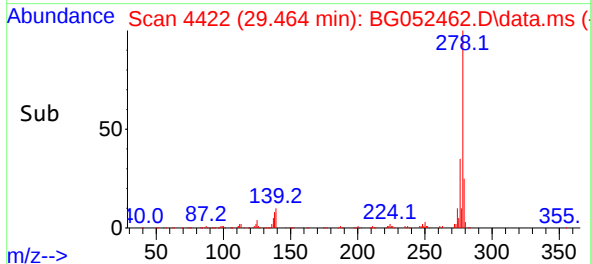
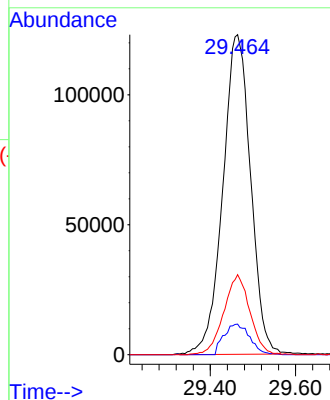
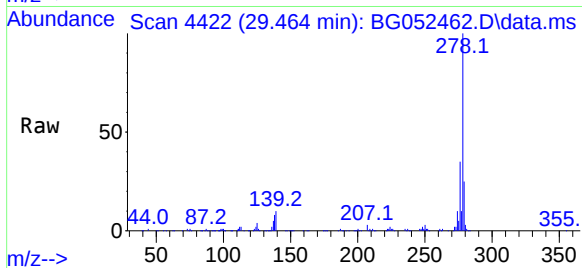
GBD34MS

Tgt Ion:278 Resp: 55559
Ion Ratio Lower Upper
278 100
139 9.5 12.2 18.4
279 25.0 19.5 29.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#96
Benzo(g,h,i)perylene
Concen: 42.670 ng/ul
RT: 30.651 min Scan# 4624
Delta R.T. 0.011 min
Lab File: BG052462.D
Acq: 23 Feb 2022 13:46

Tgt Ion:276 Resp: 550280
Ion Ratio Lower Upper
276 100
138 12.5 16.6 24.8
277 22.1 17.6 26.4

