

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052830.D
 Acq On : 25 Mar 2022 15:25
 Operator : CG/JU
 Sample : N2079-20MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW607MS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Quant Time: Mar 25 16:24:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.145	152	22985	20.000	ng/u1	0.00
20) Naphthalene-d8	10.959	136	106980	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.760	164	85235	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.503	188	209422	20.000	ng/u1	0.00
79) Chrysene-d12	21.797	240	216309	20.000	ng/u1	# 0.00
88) Perylene-d12	25.111	264	232806	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	3132	4.813	ng/uL	0.00
4) Pyridine-d5	3.974	84	13724	8.448	ng/u1	0.00
7) Phenol-d5	7.288	99	18895	9.178	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.458	67	50604	40.247	ng/u1	0.00
11) 2-Chlorophenol-d4	7.669	132	42677	30.530	ng/u1	0.00
15) 4-Methylphenol-d8	8.838	113	33554	22.500	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	31732	41.206	ng/u1	0.00
24) 2-Nitrophenol-d4	10.031	143	34262	42.182	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	64136	36.296	ng/u1	0.00
31) 4-Chloroaniline-d4	11.077	131	79701	34.127	ng/u1	0.00
46) Dimethylphthalate-d6	14.161	166	277521	42.382	ng/u1	0.00
49) Acenaphthylene-d8	14.454	160	312743	39.304	ng/u1	0.00
54) 4-Nitrophenol-d4	14.930	143	11359	10.317	ng/u1	0.00
60) Fluorene-d10	15.753	176	236464	41.127	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.858	200	49307	46.265	ng/u1	0.00
73) Anthracene-d10	17.609	188	400021m	41.020	ng/u1	0.00
81) Pyrene-d10	19.888	212	498509	41.196	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.887	264	508122	42.241	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.593	88	3907m	4.900	ng/uL	
5) Pyridine	3.992	79	16207	9.233	ng/u1	97
6) Benzaldehyde	7.270	77	55932m	40.868	ng/u1	
8) Phenol	7.311	94	19464	9.810	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.552	93	61293	40.950	ng/u1	99
12) 2-Chlorophenol	7.699	128	45358	31.759	ng/u1#	88
13) 2-Methylphenol	8.574	108	40470	26.244	ng/u1	85
14) 2,2'-oxybis(1-Chloropr...	8.668	45	101984	41.918	ng/u1	98
16) Acetophenone	8.962	105	105427	45.316	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.944	70	64040	47.218	ng/u1	96
18) 4-Methylphenol	8.903	108	39180	24.387	ng/u1	100
19) Hexachloroethane	9.238	117	22948	36.214	ng/u1	96
22) Nitrobenzene	9.344	77	94454	41.977	ng/u1	98
23) Isophorone	9.867	82	179376	41.706	ng/u1	98
25) 2-Nitrophenol	10.060	139	36221	43.003	ng/u1#	94
26) 2,4-Dimethylphenol	10.113	107	69952	33.517	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.348	93	91910	38.427	ng/u1	96
29) 2,4-Dichlorophenol	10.595	162	63449	36.931	ng/u1	95
30) Naphthalene	11.006	128	214385	38.724	ng/u1	97
32) 4-Chloroaniline	11.106	127	83378	36.332	ng/u1	100
33) Hexachlorobutadiene	11.300	225	46790	33.347	ng/u1	94
34) Caprolactam	11.864	113	3531	6.824	ng/u1#	84
35) 4-Chloro-3-methylphenol	12.210	107	75578	40.554	ng/u1	91
36) 2-Methylnaphthalene	12.604	142	158787	40.642	ng/u1	99

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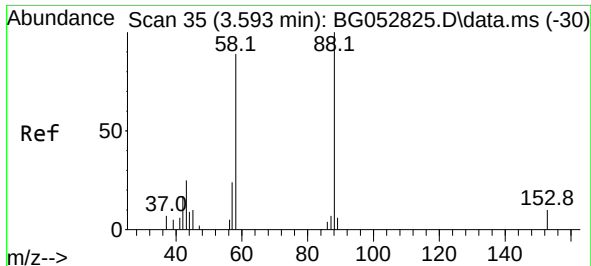
Manual Integrations
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 Supervised By :mohammad ahmed 03/29/2022

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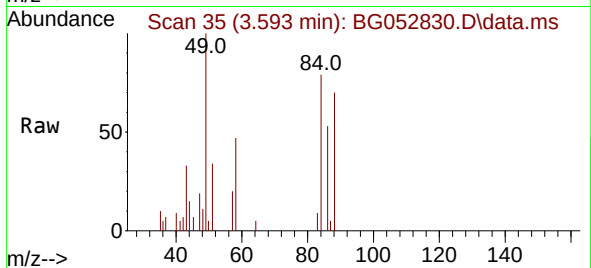
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.821	142	162660	41.124	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.968	216	101083	35.880	ng/ul	94
40) Hexachlorocyclopentadiene	12.951	237	53450	27.405	ng/ul	95
41) 2,4,6-Trichlorophenol	13.197	196	72410	42.061	ng/ul	98
42) 2,4,5-Trichlorophenol	13.268	196	79919	42.988	ng/ul	98
43) 1,1'-Biphenyl	13.597	154	230406	37.828	ng/ul	99
44) 2-Chloronaphthalene	13.644	162	179681	36.841	ng/ul	97
45) 2-Nitroaniline	13.832	65	75784	53.009	ng/ul	94
47) Dimethylphthalate	14.208	163	261941	41.918	ng/ul	99
48) 2,6-Dinitrotoluene	14.325	165	55905	49.387	ng/ul	90
50) Acenaphthylene	14.484	152	301104	39.182	ng/ul	99
51) 3-Nitroaniline	14.654	138	51772	45.311	ng/ul#	96
52) Acenaphthene	14.824	153	206038	41.041	ng/ul	99
53) 2,4-Dinitrophenol	14.854	184	35023	49.803	ng/ul#	67
55) 4-Nitrophenol	14.948	109	13215m	11.405	ng/ul	
56) Dibenzofuran	15.159	168	307484	41.314	ng/ul	100
57) 2,4-Dinitrotoluene	15.112	165	81271	50.601	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.383	232	77106	46.012	ng/ul#	99
59) Diethylphthalate	15.571	149	284415	44.940	ng/ul	99
61) Fluorene	15.806	166	255366	41.394	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.794	204	136330	41.529	ng/ul	98
63) 4-Nitroaniline	15.811	138	54921	48.879	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.876	198	51830	49.705	ng/ul	93
67) N-Nitrosodiphenylamine	16.005	169	231438	40.874	ng/ul	98
68) 4-Bromophenyl-phenylether	16.693	248	102327	49.348	ng/ul	97
69) Hexachlorobenzene	16.816	284	117100	43.718	ng/ul	94
70) Atrazine	16.951	200	102912	44.348	ng/ul	99
71) Pentachlorophenol	17.157	266	71540	43.921	ng/ul	94
72) Phenanthrene	17.550	178	467495	42.534	ng/ul	98
74) Anthracene	17.638	178	456391	41.533	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.567	216	112895	36.195	ng/uL	99
76) Pentachlorobenzene	15.083	250	129885	43.404	ng/uL	98
77) Carbazole	17.903	167	427042	43.974	ng/ul	96
78) Di-n-butylphthalate	18.461	149	499409	43.245	ng/ul	99
80) Fluoranthene	19.553	202	608746	42.689	ng/ul	98
82) Pyrene	19.918	202	591447	41.729	ng/ul	96
83) Butylbenzylphthalate	20.793	149	229296	46.530	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.680	252	172754	35.633	ng/ul	95
85) Benzo(a)anthracene	21.774	228	600916	43.043	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.674	149	317524	46.521	ng/ul	99
87) Chrysene	21.844	228	570572	42.848	ng/ul	99
89) Di-n-octyl phthalate	22.925	149	540691	44.590	ng/ul	100
90) Benzo(b)fluoranthene	24.059	252	649366	43.197	ng/ul	98
91) Benzo(k)fluoranthene	24.130	252	575410	41.474	ng/ul#	98
93) Benzo(a)pyrene	24.958	252	599565	42.244	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.905	276	703182	43.809	ng/ul	99
95) Dibenzo(a,h)anthracene	28.970	278	592854	43.456	ng/ul	98
96) Benzo(g,h,i)perylene	30.098	276	596558	43.966	ng/ul	98

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



#2
1,4-Dioxane
Concen: 4.900 ng/uL m
RT: 3.593 min Scan# 35
Delta R.T. -0.001 min
Lab File: BG052830.D
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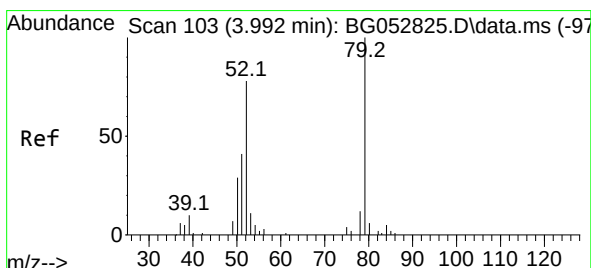
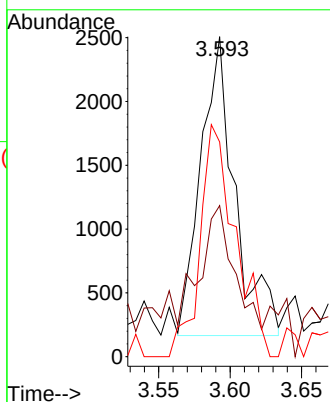
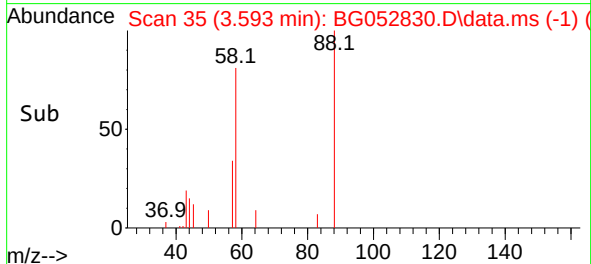
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion: 88 Resp: 3907
Ion Ratio Lower Upper
88 100
43 47.2 30.6 46.0
58 67.1 58.6 87.8

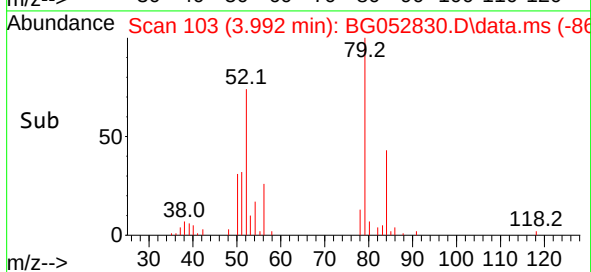
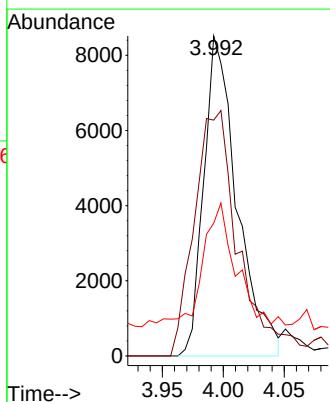
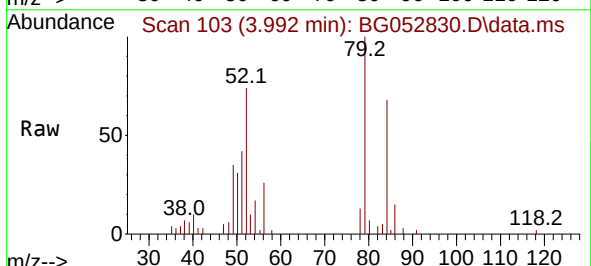
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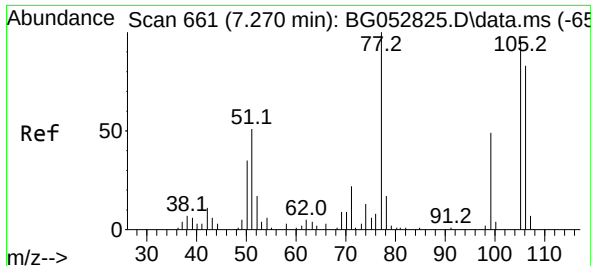
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#5
Pyridine
Concen: 9.233 ng/uL
RT: 3.992 min Scan# 103
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion: 79 Resp: 16207
Ion Ratio Lower Upper
79 100
52 73.7 57.2 85.8
51 41.5 31.9 47.9





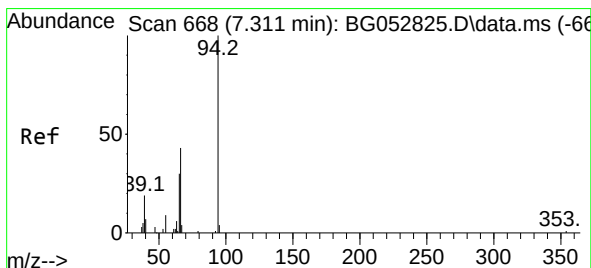
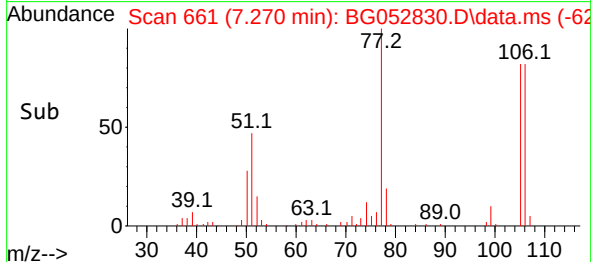
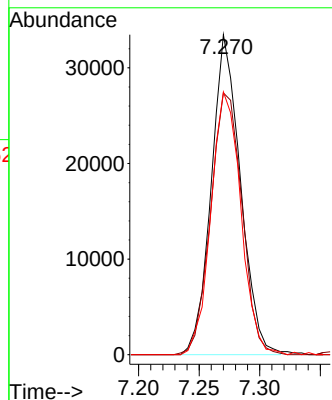
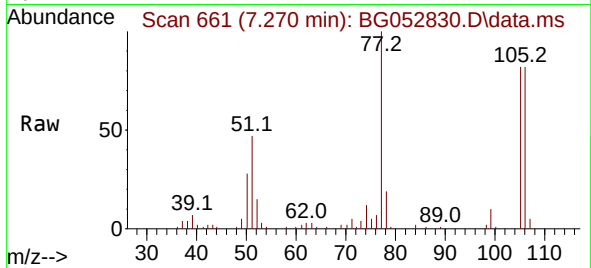
#6
Benzaldehyde
Concen: 40.868 ng/ul m
RT: 7.270 min Scan# 661
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion: 77 Resp: 55932
Ion Ratio Lower Upper
77 100
105 81.8 72.9 109.3
106 82.1 66.5 99.7

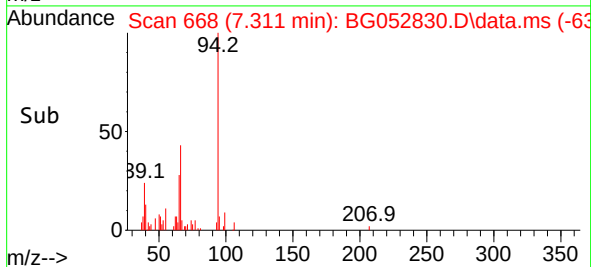
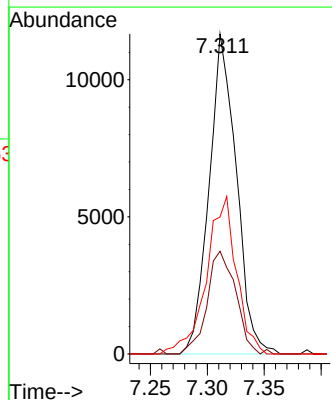
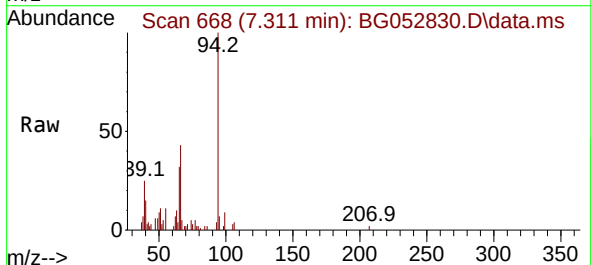
Manual Integrations
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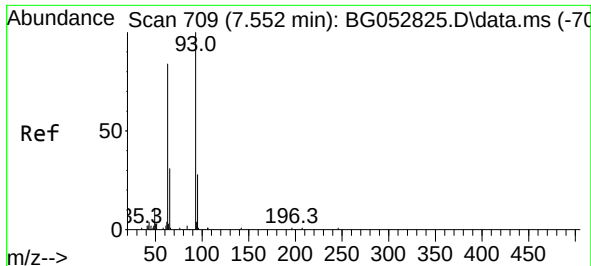
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#8
Phenol
Concen: 9.810 ng/ul
RT: 7.311 min Scan# 668
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion: 94 Resp: 19464
Ion Ratio Lower Upper
94 100
65 32.1 25.9 38.9
66 42.8 35.4 53.2





#10

Bis(2-Chloroethyl)ether

Concen: 40.950 ng/ul

RT: 7.552 min Scan# 709

Delta R.T. -0.001 min

Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

Instrument :

BNA_G

ClientSampleId :

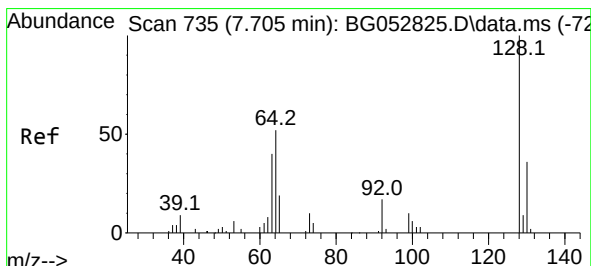
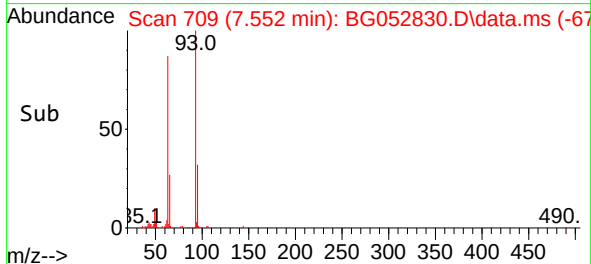
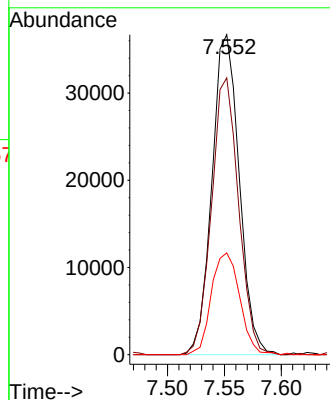
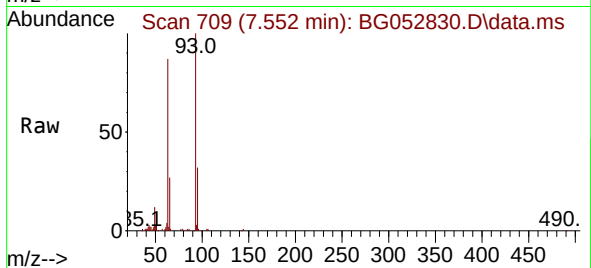
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Tgt Ion: 93	Resp: 6129
Ion Ratio	Lower Upper
93	100
63	86.5 68.2 102.4
95	31.8 24.7 37.1

Manual Integrations

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#12

2-Chlorophenol

Concen: 31.759 ng/ul

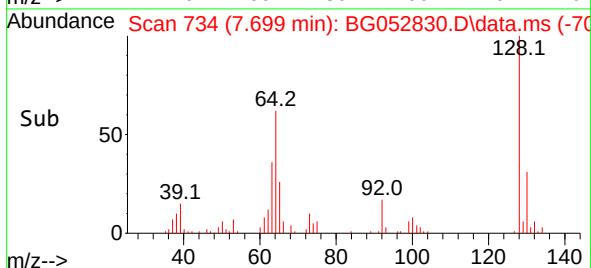
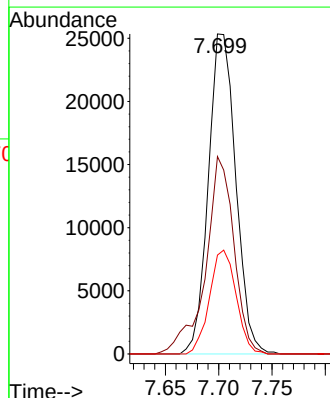
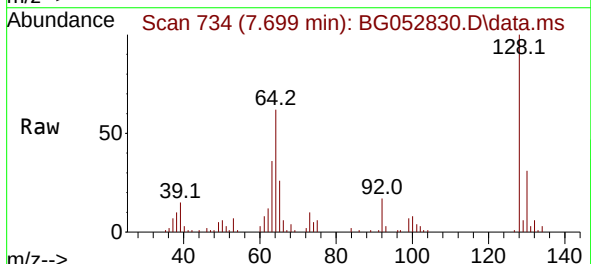
RT: 7.699 min Scan# 734

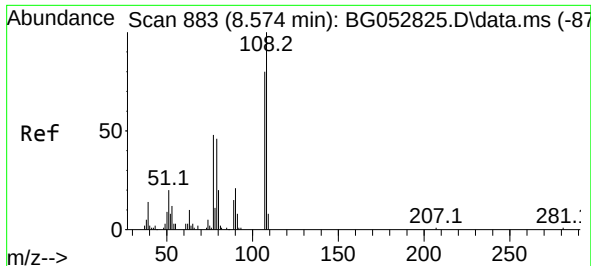
Delta R.T. -0.007 min

Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

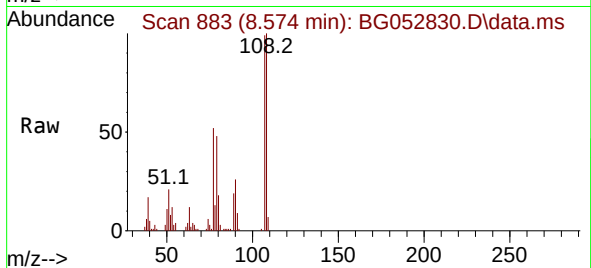
Tgt Ion:128	Resp: 45358
Ion Ratio	Lower Upper
128	100
64	61.7 39.8 59.6
130	30.9 25.8 38.8





#13
2-Methylphenol
Concen: 26.244 ng/ul
RT: 8.574 min Scan# 883
Delta R.T. -0.001 min
Lab File: BG052830.D
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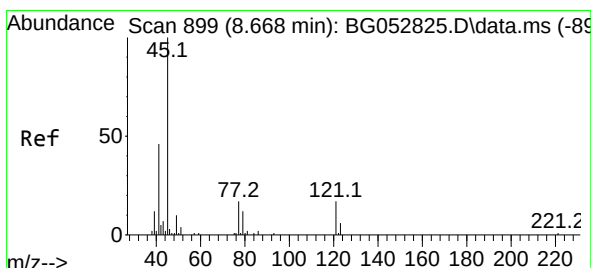
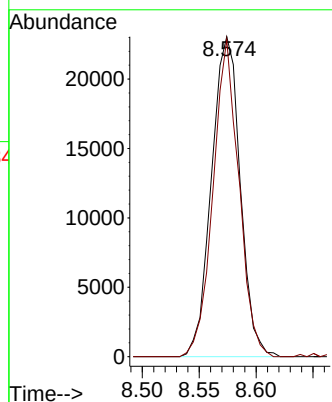
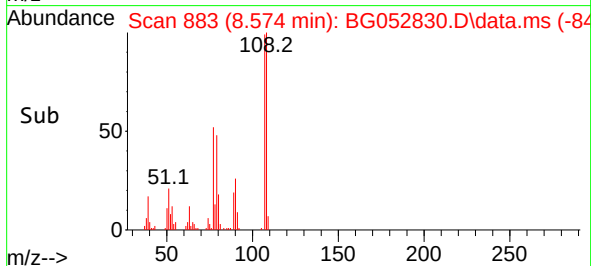
Instrument :
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Tgt Ion:108 Resp: 40470
Ion Ratio Lower Upper
108 100
107 99.1 68.3 102.5

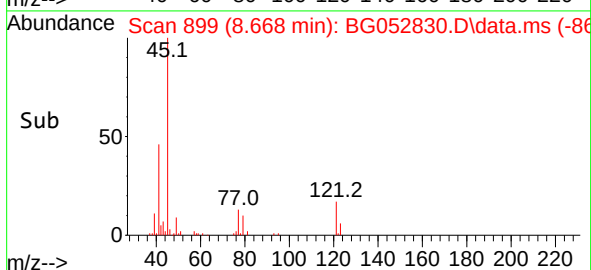
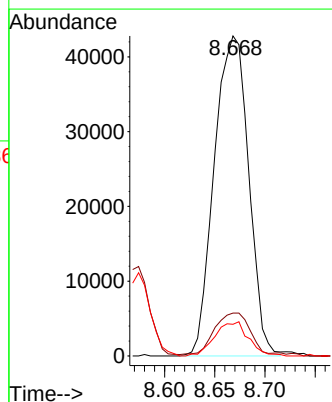
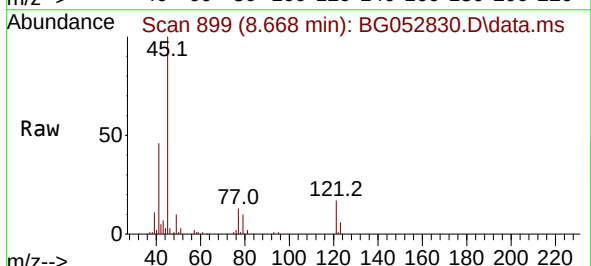
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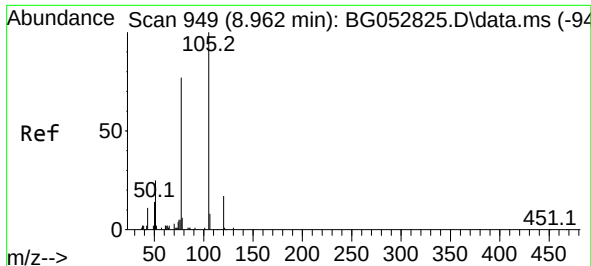
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 41.918 ng/ul
RT: 8.668 min Scan# 899
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion: 45 Resp: 101984
Ion Ratio Lower Upper
45 100
77 13.4 11.0 16.4
79 9.9 9.3 13.9





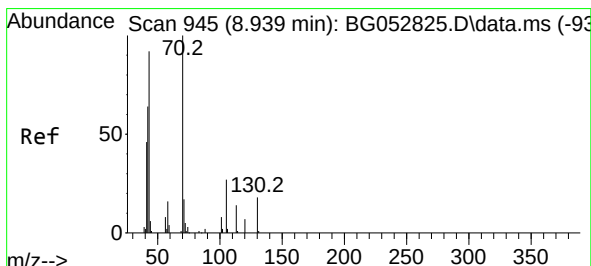
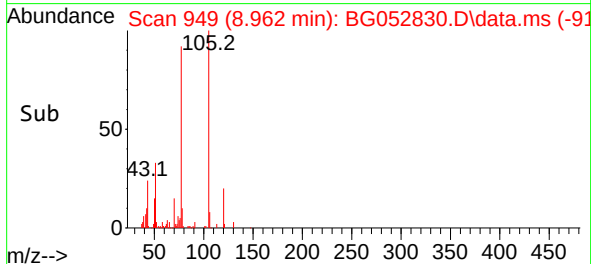
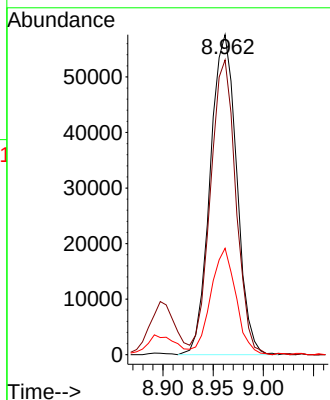
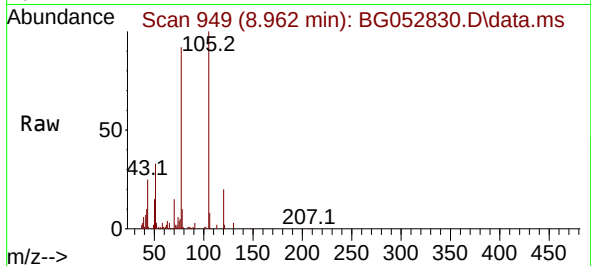
#16
Acetophenone
Concen: 45.316 ng/ul
RT: 8.962 min Scan# 949
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
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ClientSampleId :
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Tgt Ion: 105 Resp: 10542
Ion Ratio Lower Upper
105 100
77 92.1 72.9 109.3
51 33.2 25.0 37.6

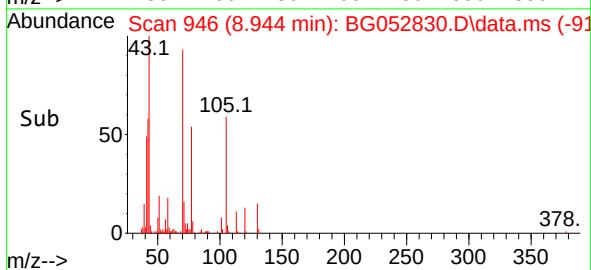
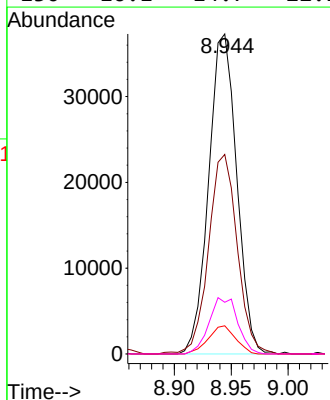
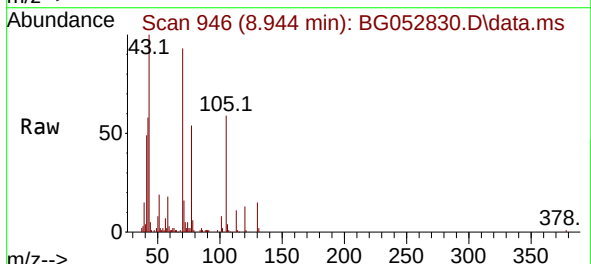
Manual Integrations
APPROVED

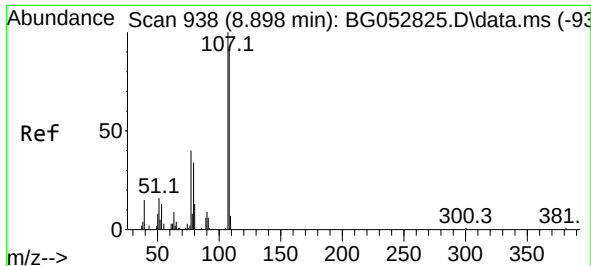
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 47.218 ng/ul
RT: 8.944 min Scan# 946
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

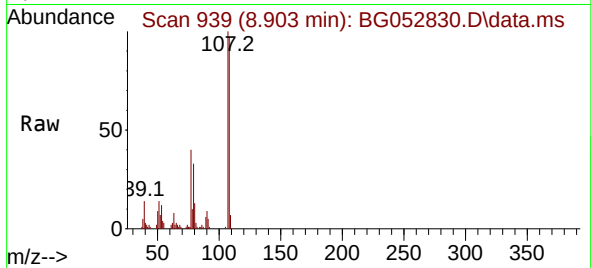
Tgt Ion: 70 Resp: 64040
Ion Ratio Lower Upper
70 100
42 62.4 47.8 71.6
101 8.8 6.8 10.2
130 16.1 14.7 22.1





#18
4-Methylphenol
Concen: 24.387 ng/ul
RT: 8.903 min Scan# 918
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

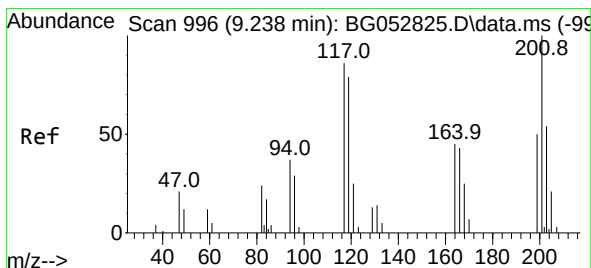
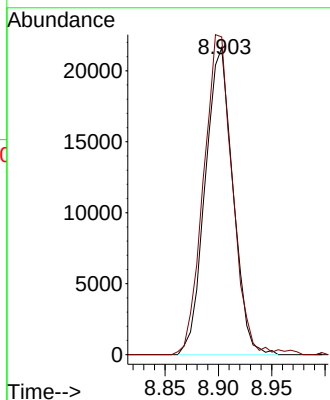
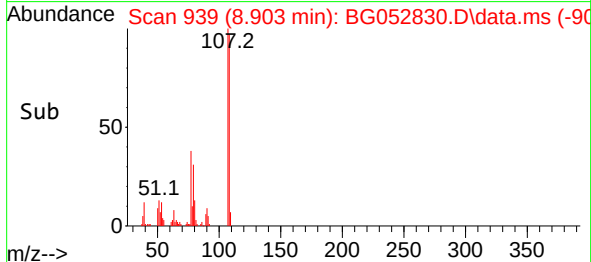
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:108 Resp: 39180
Ion Ratio Lower Upper
108 100
107 103.6 82.7 124.1

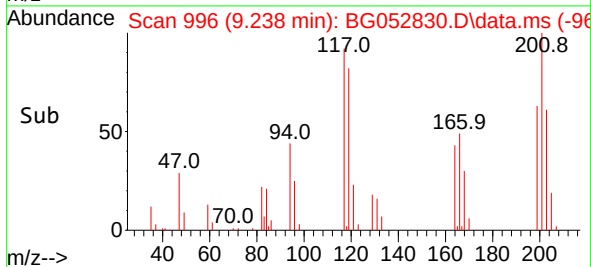
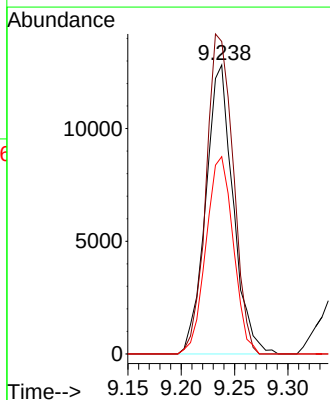
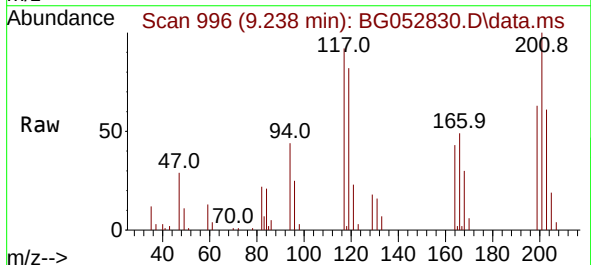
Manual Integrations
APPROVED

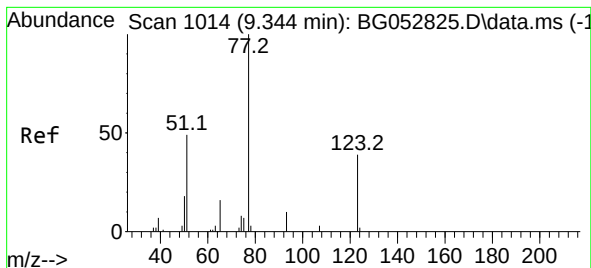
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 36.214 ng/ul
RT: 9.238 min Scan# 996
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion:117 Resp: 22948
Ion Ratio Lower Upper
117 100
201 108.2 83.9 125.9
199 68.3 51.4 77.2





#22

Nitrobenzene

Concen: 41.977 ng/ul

RT: 9.344 min Scan# 1103

Delta R.T. -0.001 min

Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

Instrument :

BNA_G

ClientSampleId :

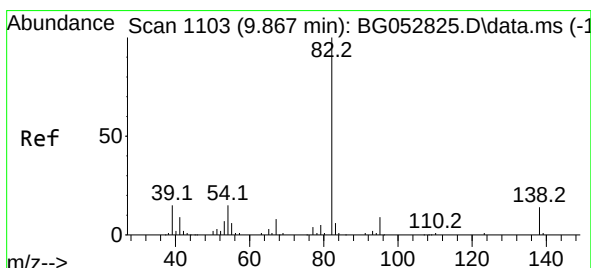
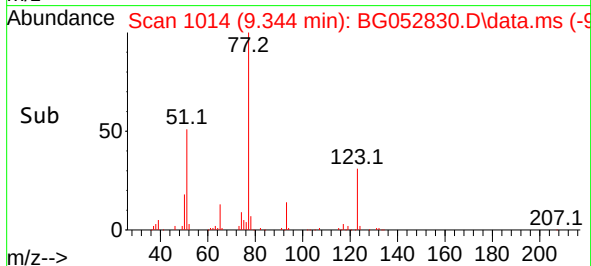
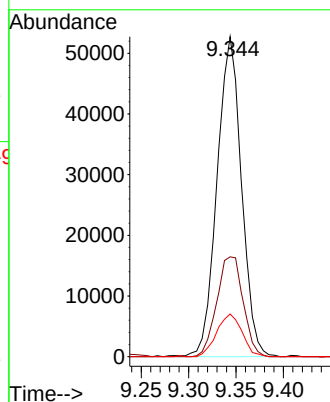
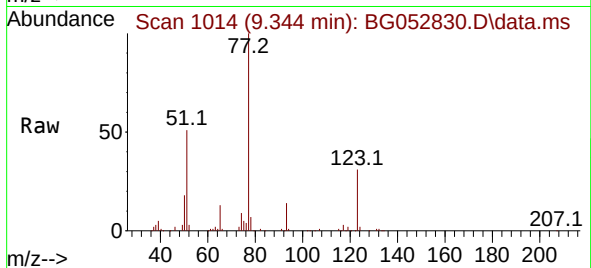
EW607MS

Tgt Ion: 77	Resp: 94454
Ion Ratio	Lower Upper
77 100	
123 31.2	25.7 38.5
65 13.4	9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#23

Isophorone

Concen: 41.706 ng/ul

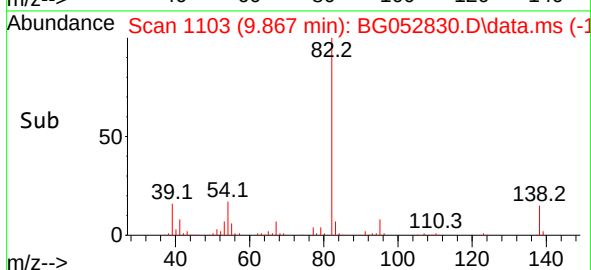
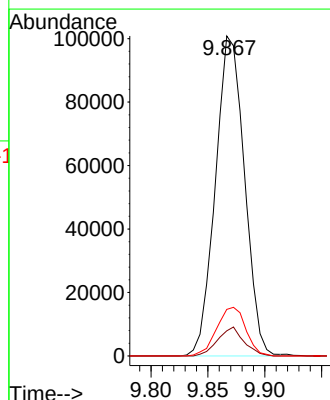
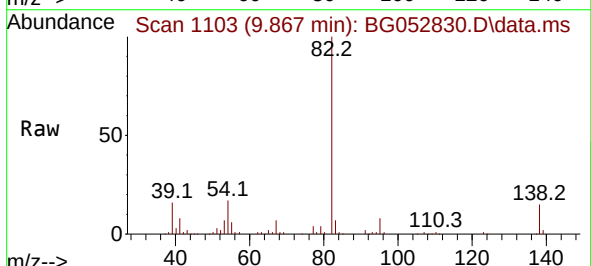
RT: 9.867 min Scan# 1103

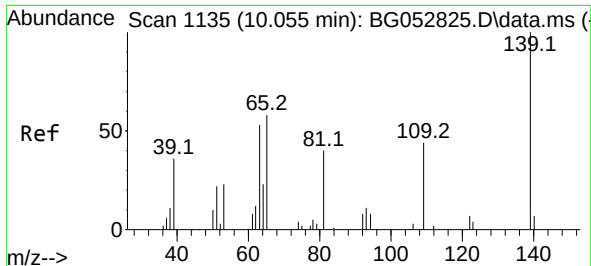
Delta R.T. -0.001 min

Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

Tgt Ion: 82	Resp: 179376
Ion Ratio	Lower Upper
82 100	
95 7.8	6.1 9.1
138 14.5	11.0 16.4





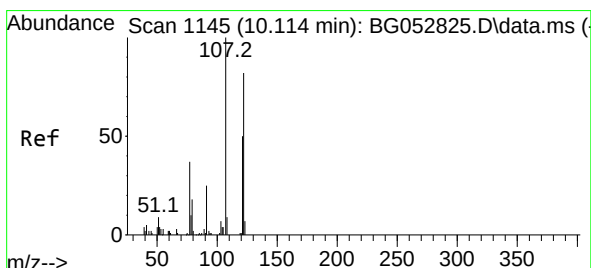
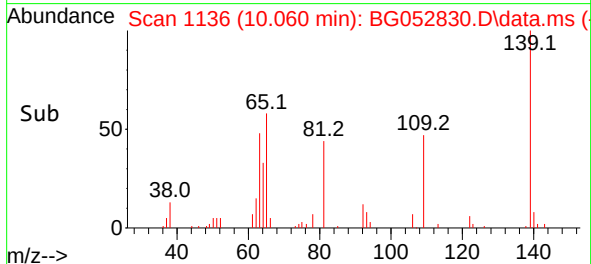
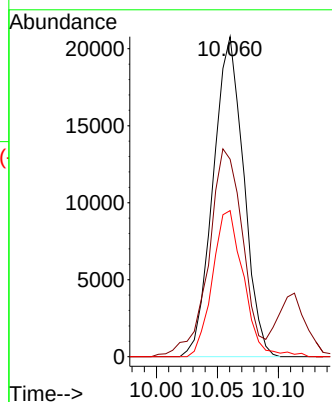
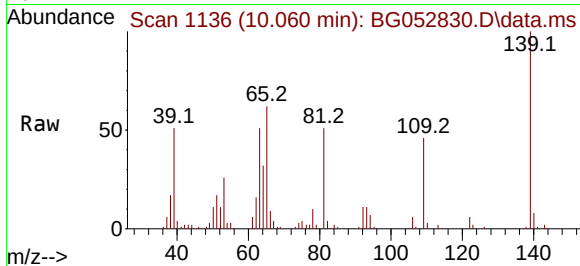
#25
2-Nitrophenol
Concen: 43.003 ng/ul
RT: 10.060 min Scan# 1135
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion:139 Resp: 3622
Ion Ratio Lower Upper
139 100
65 61.7 48.9 73.3
109 45.6 29.0 43.6

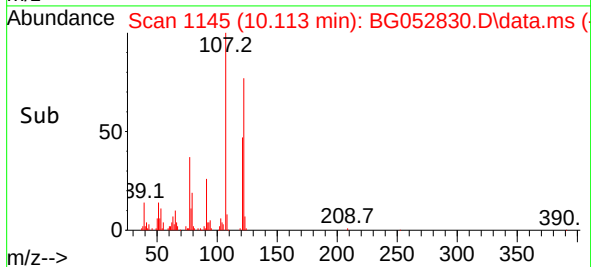
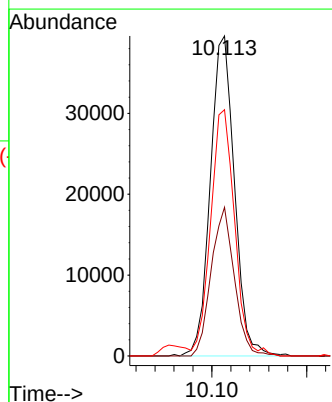
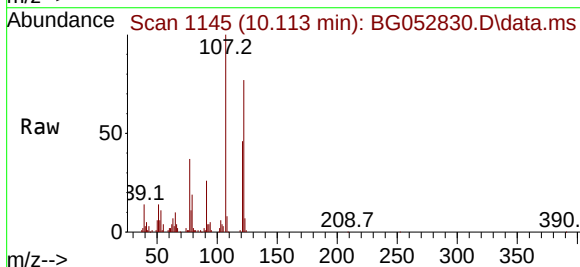
Manual Integrations
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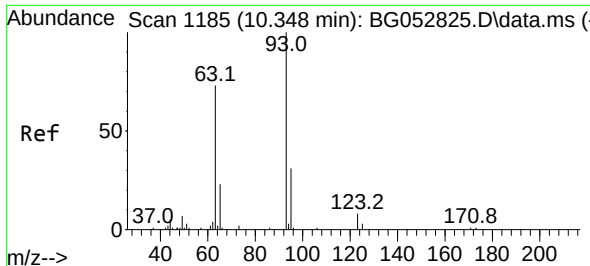
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#26
2,4-Dimethylphenol
Concen: 33.517 ng/ul
RT: 10.113 min Scan# 1145
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion:107 Resp: 69952
Ion Ratio Lower Upper
107 100
121 46.4 37.4 56.0
122 77.0 63.0 94.4





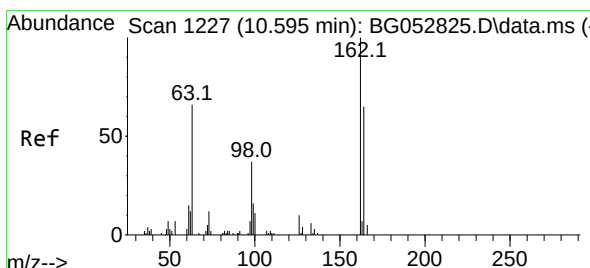
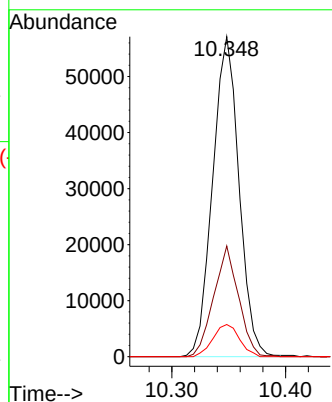
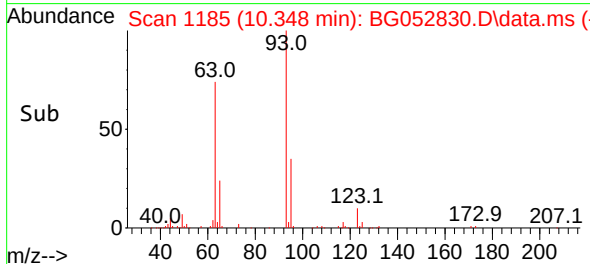
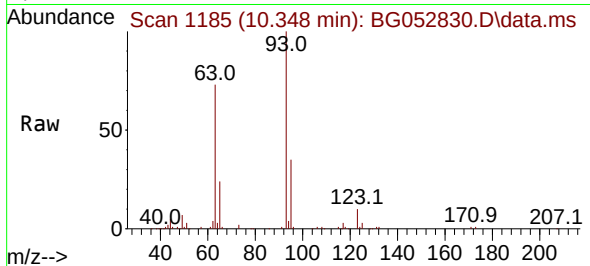
#27
Bis(2-Chloroethoxy)methane
Concen: 38.427 ng/ul
RT: 10.348 min Scan# 1185
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion: 93 Resp: 91910
Ion Ratio Lower Upper
93 100
95 34.6 25.4 38.2
123 10.0 8.2 12.2

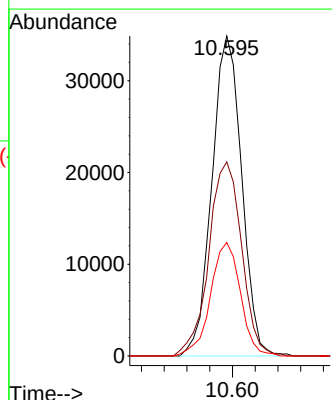
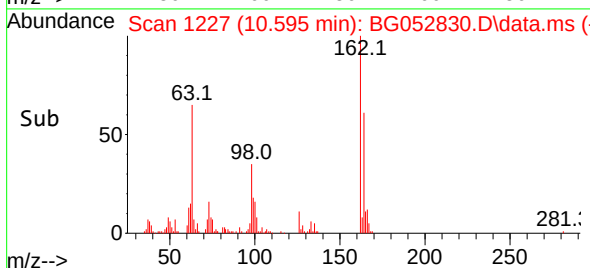
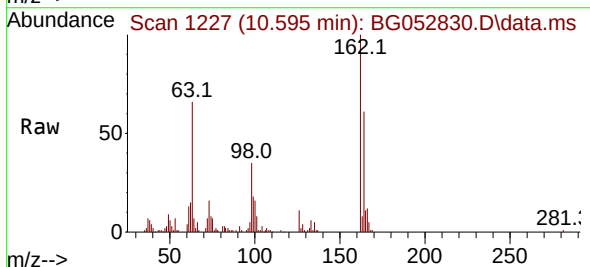
Manual Integrations
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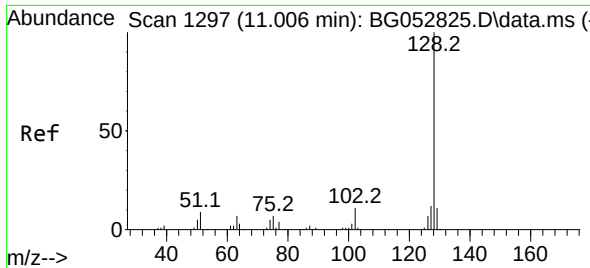
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#29
2,4-Dichlorophenol
Concen: 36.931 ng/ul
RT: 10.595 min Scan# 1227
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

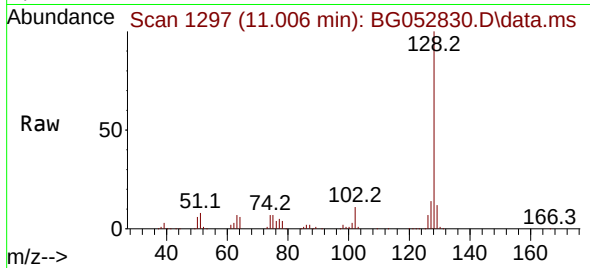
Tgt Ion:162 Resp: 63449
Ion Ratio Lower Upper
162 100
164 60.7 53.2 79.8
98 35.5 29.1 43.7





#30
Naphthalene
Concen: 38.724 ng/ul
RT: 11.006 min Scan# 1100
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

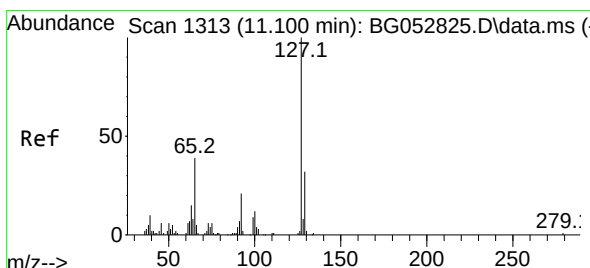
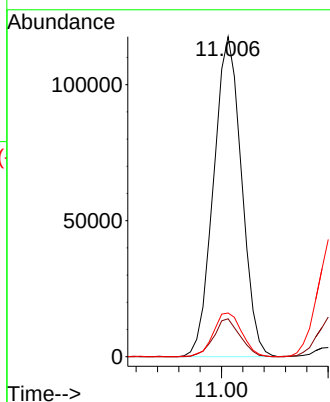
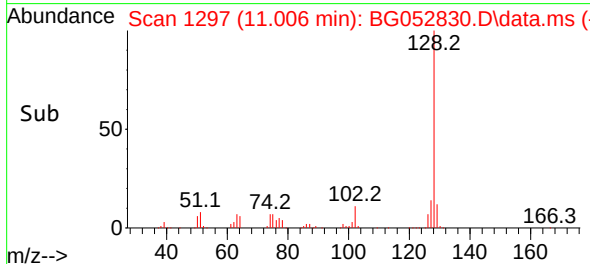
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:128 Resp: 21438
Ion Ratio Lower Upper
128 100
129 11.9 9.0 13.6
127 13.6 9.8 14.6

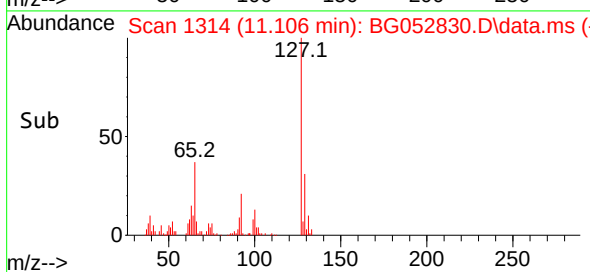
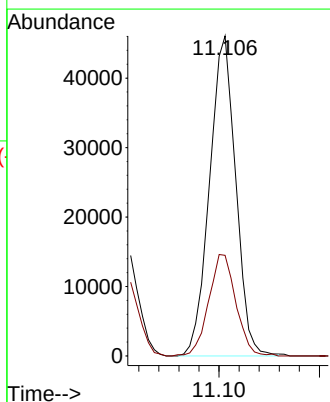
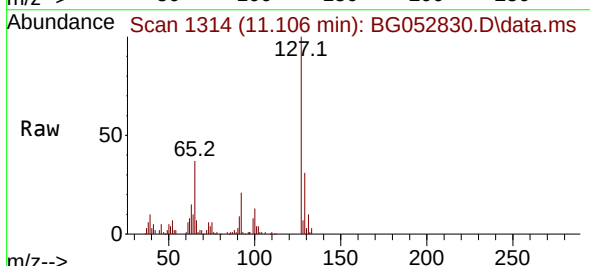
Manual Integrations
APPROVED

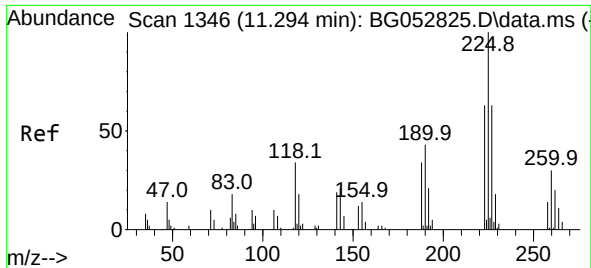
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#32
4-Chloroaniline
Concen: 36.332 ng/ul
RT: 11.106 min Scan# 1314
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

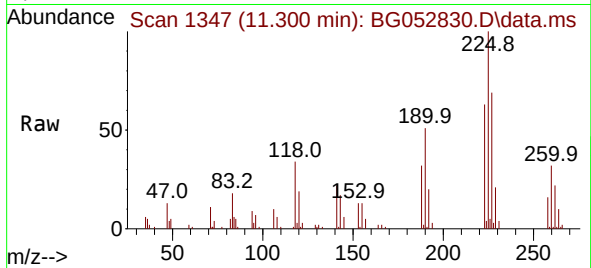
Tgt Ion:127 Resp: 83378
Ion Ratio Lower Upper
127 100
129 31.4 25.3 37.9





#33
Hexachlorobutadiene
Concen: 33.347 ng/ul
RT: 11.300 min Scan# 11300
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

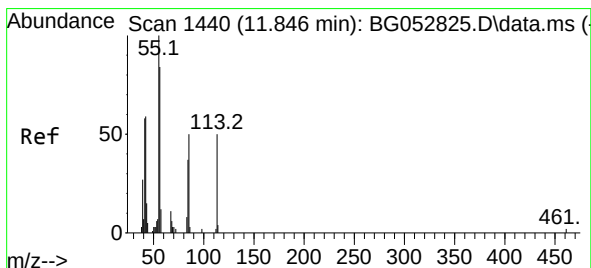
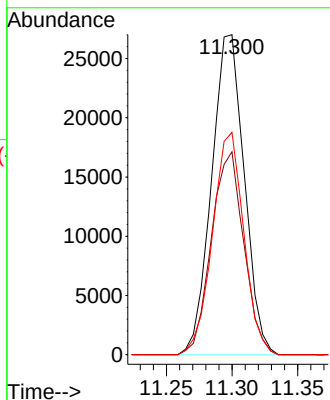
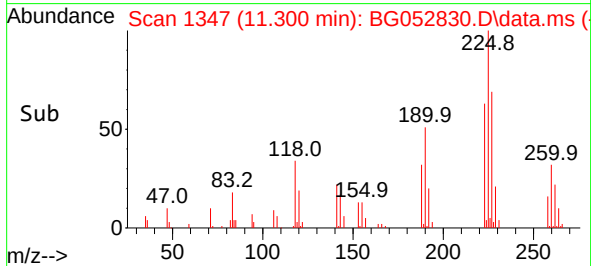
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:225 Resp: 46790
Ion Ratio Lower Upper
225 100
223 63.4 51.7 77.5
227 69.5 49.6 74.4

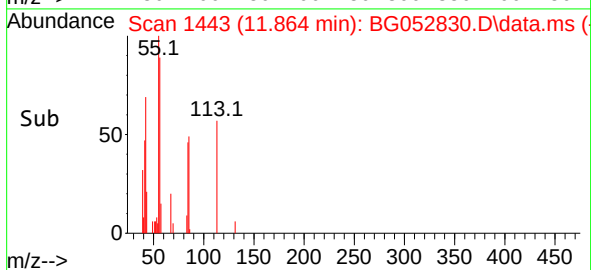
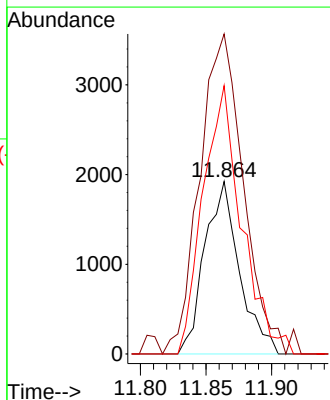
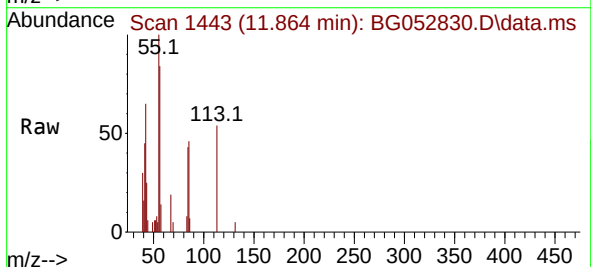
Manual Integrations
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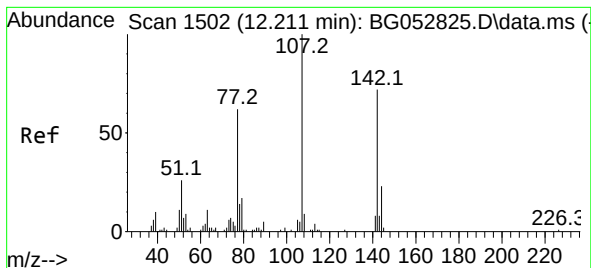
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 6.824 ng/ul
RT: 11.864 min Scan# 1443
Delta R.T. 0.011 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion:113 Resp: 3531
Ion Ratio Lower Upper
113 100
55 185.4 142.0 213.0
56 155.5 96.1 144.1#





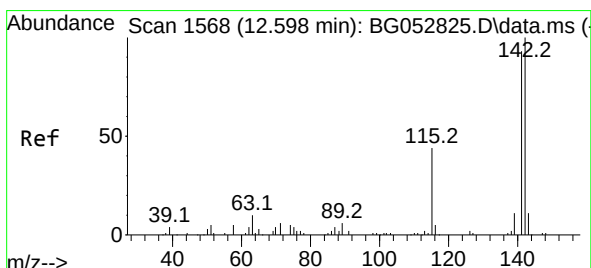
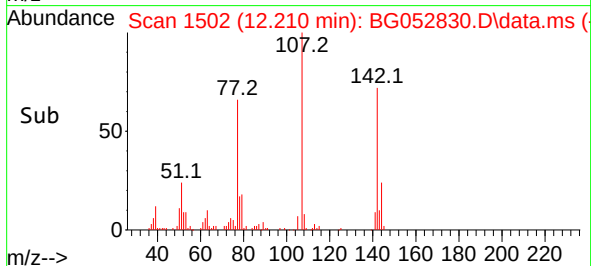
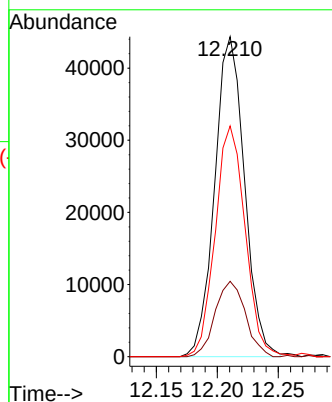
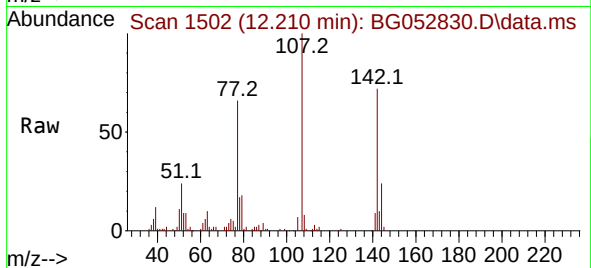
#35
4-Chloro-3-methylphenol
Concen: 40.554 ng/ul
RT: 12.210 min Scan# 1502
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion:107 Resp: 75578
Ion Ratio Lower Upper
107 100
144 23.5 21.8 32.6
142 72.1 64.6 97.0

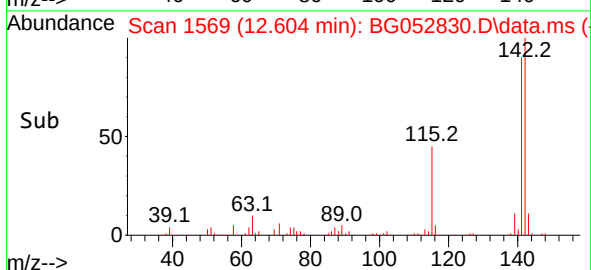
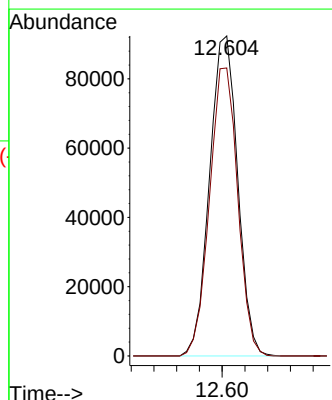
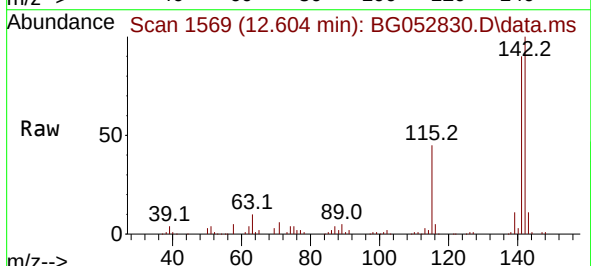
Manual Integrations
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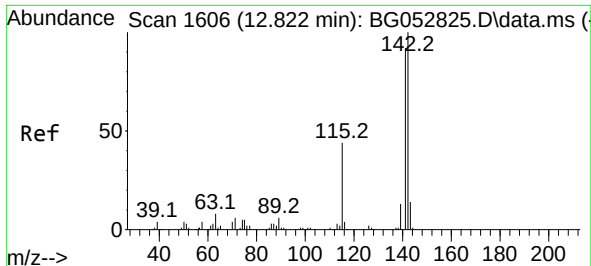
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#36
2-Methylnaphthalene
Concen: 40.642 ng/ul
RT: 12.604 min Scan# 1569
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

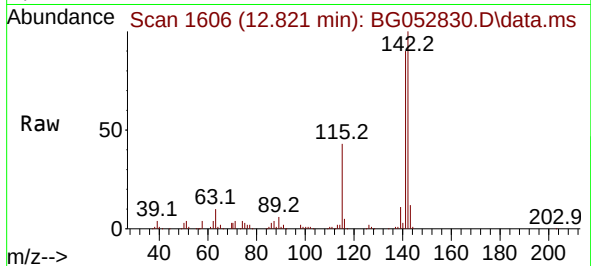
Tgt Ion:142 Resp: 158787
Ion Ratio Lower Upper
142 100
141 90.0 71.2 106.8





#37
1-Methylnaphthalene
Concen: 41.124 ng/ul
RT: 12.821 min Scan# 1606
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

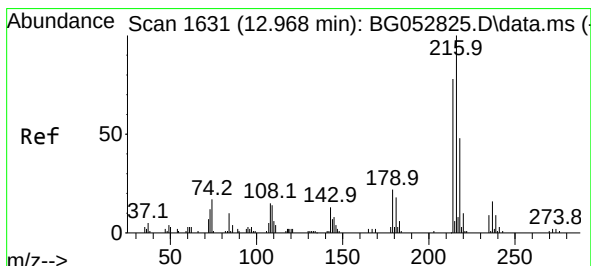
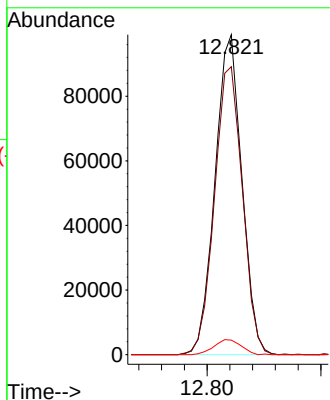
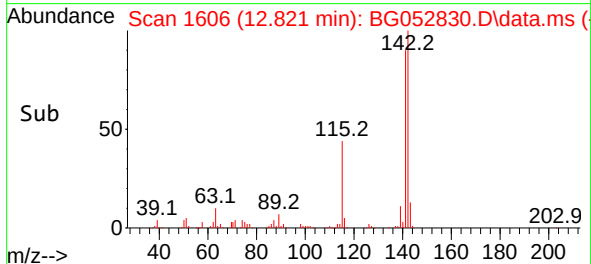
Instrument :
BNA_G
ClientSampleId :
EW607MS



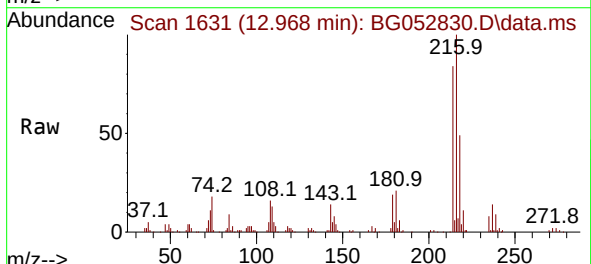
Tgt Ion:142 Resp: 162660
Ion Ratio Lower Upper
142 100
141 90.0 71.4 107.0
116 4.5 3.5 5.3

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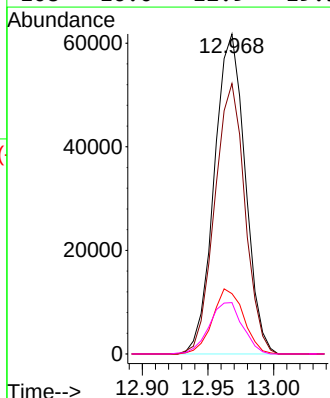
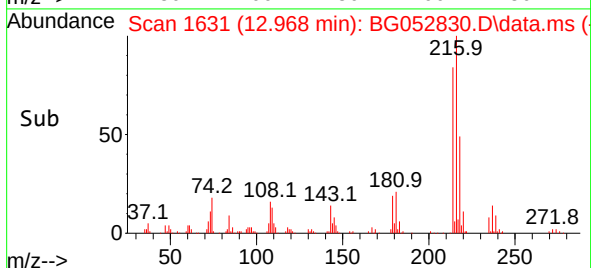
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

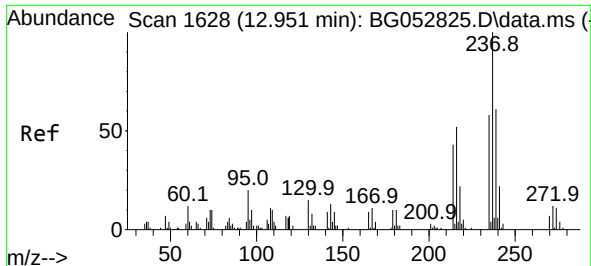


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.880 ng/ul
RT: 12.968 min Scan# 1631
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



Tgt Ion:216 Resp: 101083
Ion Ratio Lower Upper
216 100
214 84.5 62.0 93.0
179 18.9 15.7 23.5
108 16.0 12.9 19.3





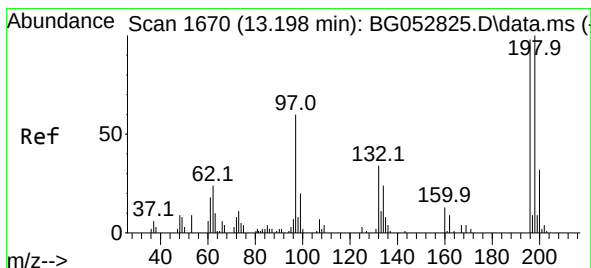
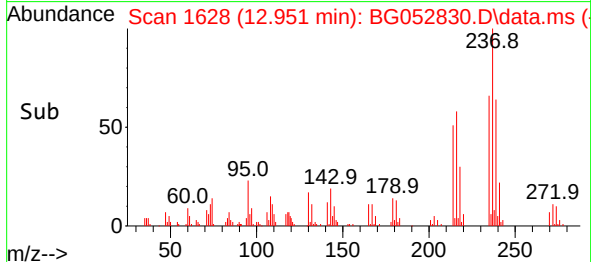
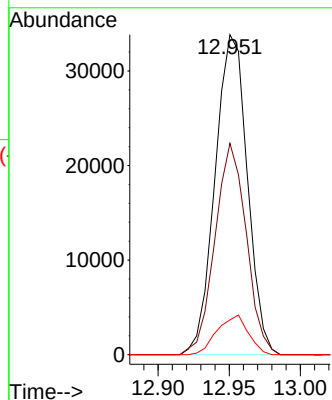
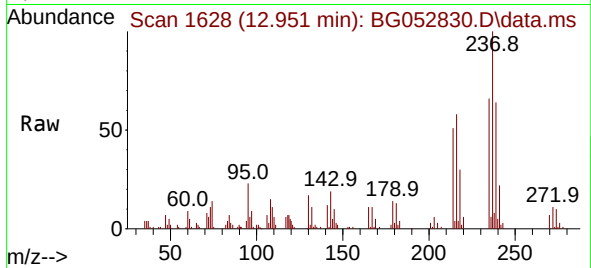
#40
Hexachlorocyclopentadiene
Concen: 27.405 ng/ul
RT: 12.951 min Scan# 1628
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion:237 Resp: 53450
Ion Ratio Lower Upper
237 100
235 66.1 50.1 75.1
272 10.8 10.2 15.4

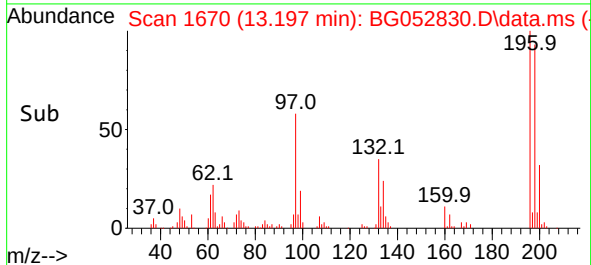
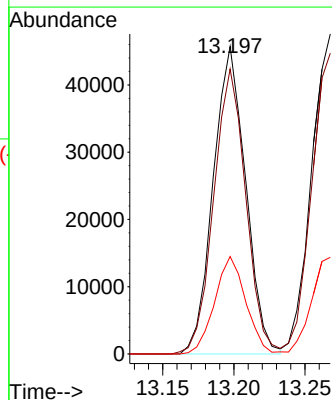
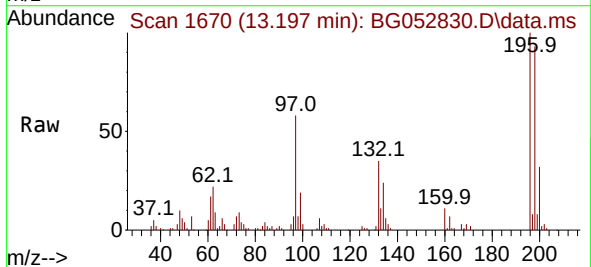
Manual Integrations
APPROVED

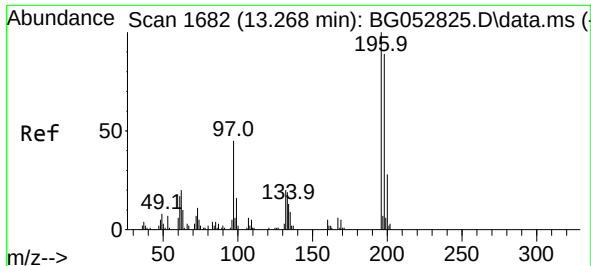
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#41
2,4,6-Trichlorophenol
Concen: 42.061 ng/ul
RT: 13.197 min Scan# 1670
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion:196 Resp: 72410
Ion Ratio Lower Upper
196 100
198 92.7 75.4 113.2
200 31.7 24.9 37.3





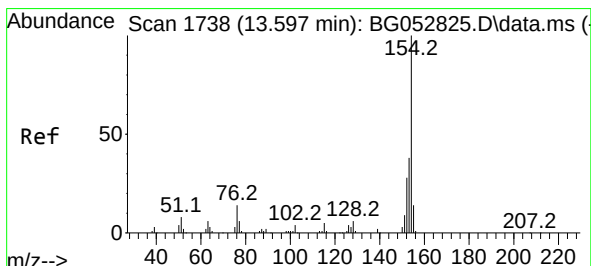
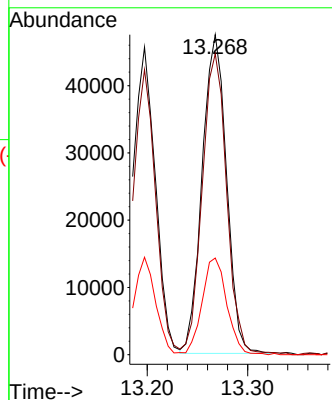
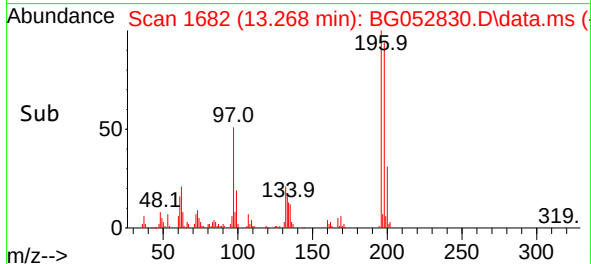
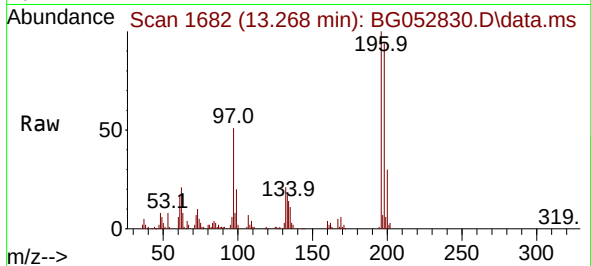
#42
2,4,5-Trichlorophenol
Concen: 42.988 ng/ul
RT: 13.268 min Scan# 1682
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion:196 Resp: 79919
Ion Ratio Lower Upper
196 100
198 94.0 77.0 115.4
200 30.2 24.2 36.4

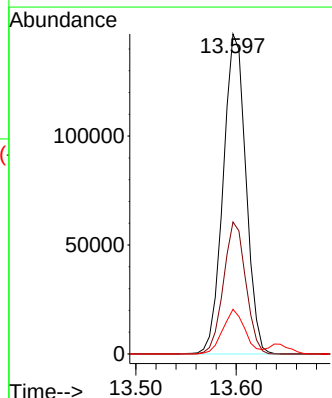
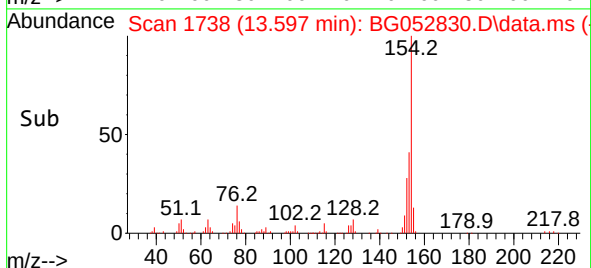
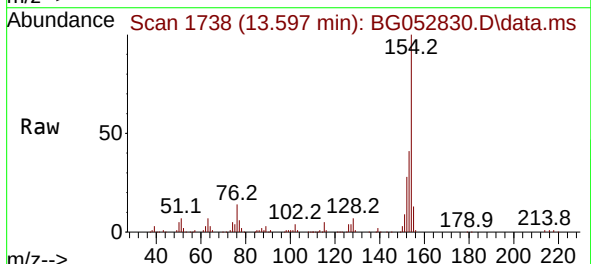
Manual Integrations
APPROVED

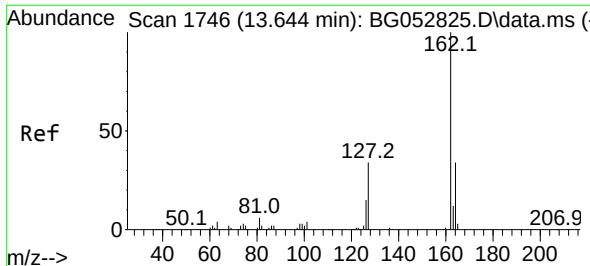
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#43
1,1'-Biphenyl
Concen: 37.828 ng/ul
RT: 13.597 min Scan# 1738
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

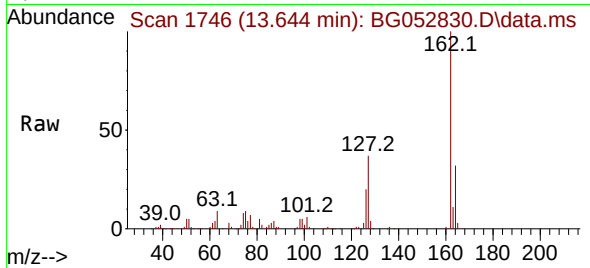
Tgt Ion:154 Resp: 230406
Ion Ratio Lower Upper
154 100
153 41.2 33.0 49.4
76 13.9 10.6 15.8





#44
2-Chloronaphthalene
Concen: 36.841 ng/ul
RT: 13.644 min Scan# 1746
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

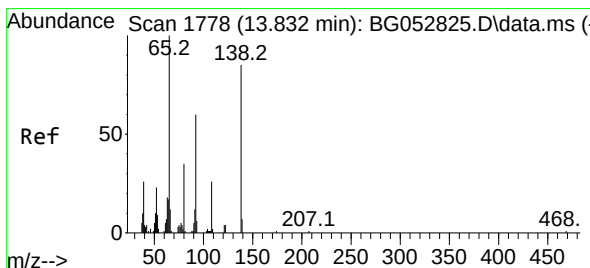
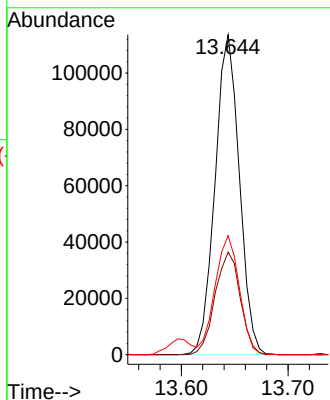
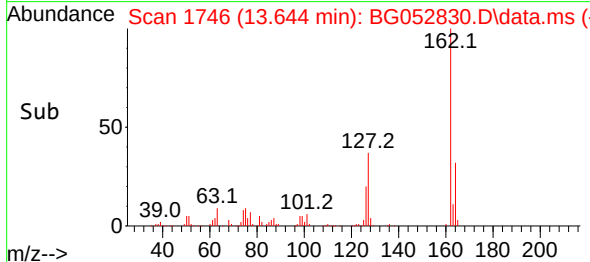
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:162 Resp: 17968
Ion Ratio Lower Upper
162 100
164 32.1 26.6 40.0
127 37.2 28.2 42.2

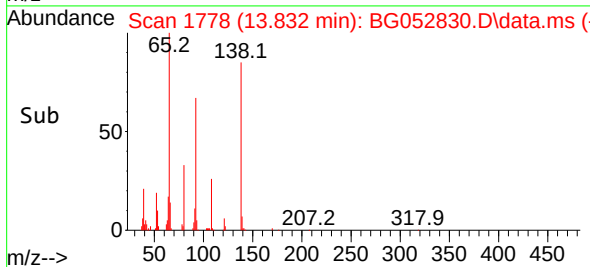
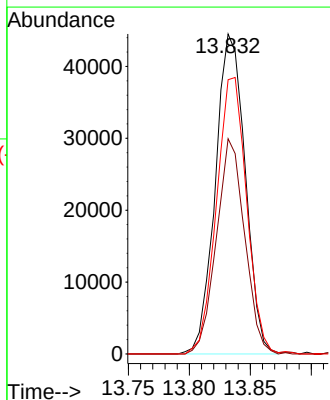
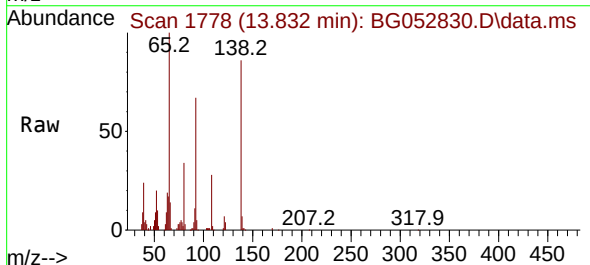
Manual Integrations
APPROVED

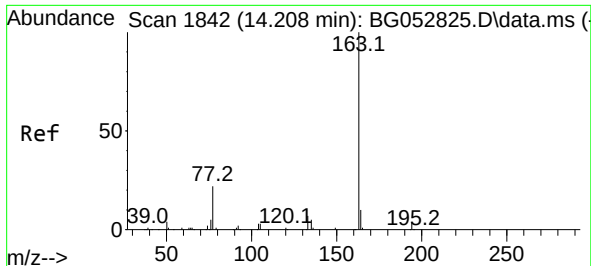
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#45
2-Nitroaniline
Concen: 53.009 ng/ul
RT: 13.832 min Scan# 1778
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

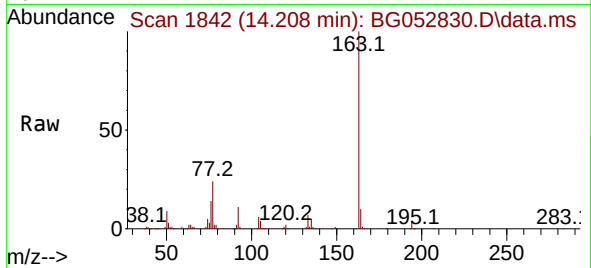
Tgt Ion: 65 Resp: 75784
Ion Ratio Lower Upper
65 100
92 67.2 54.0 81.0
138 85.7 76.0 114.0





#47
Dimethylphthalate
Concen: 41.918 ng/ul
RT: 14.208 min Scan# 1842
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

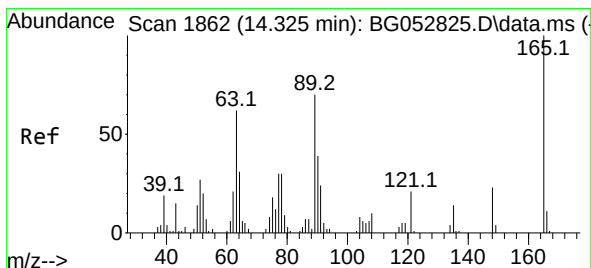
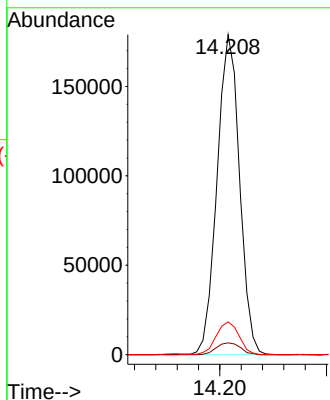
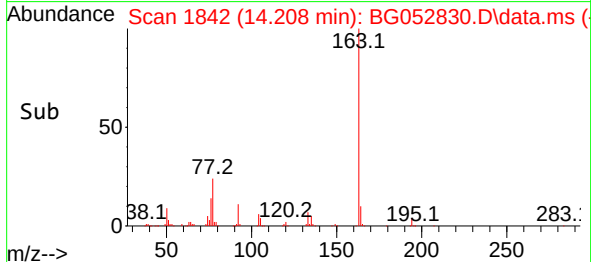
Instrument :
BNA_G
ClientSampleId :
EW607MS



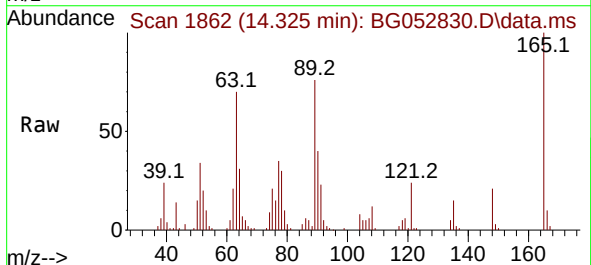
Tgt Ion:163 Resp: 26194
Ion Ratio Lower Upper
163 100
194 3.7 2.9 4.3
164 10.2 7.7 11.5

Manual Integrations
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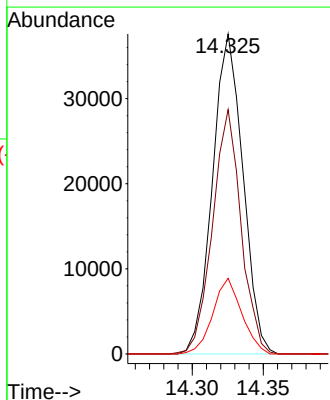
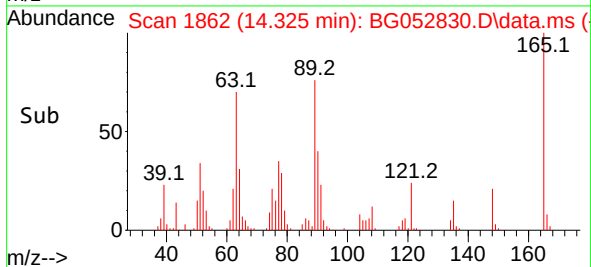
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

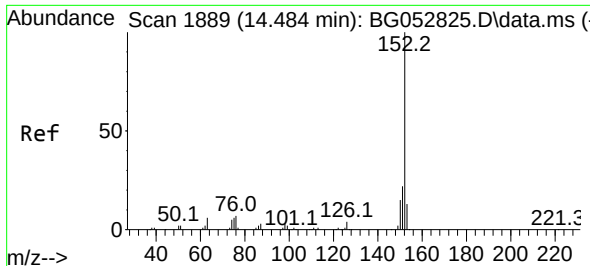


#48
2,6-Dinitrotoluene
Concen: 49.387 ng/ul
RT: 14.325 min Scan# 1862
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



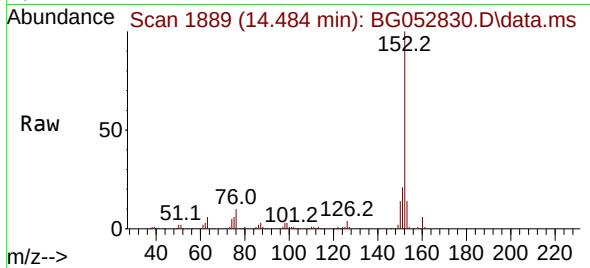
Tgt Ion:165 Resp: 55905
Ion Ratio Lower Upper
165 100
89 76.3 53.4 80.2
121 23.7 21.2 31.8





#50
Acenaphthylene
Concen: 39.182 ng/ul
RT: 14.484 min Scan# 1889
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

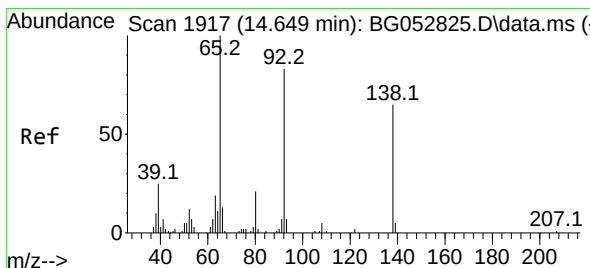
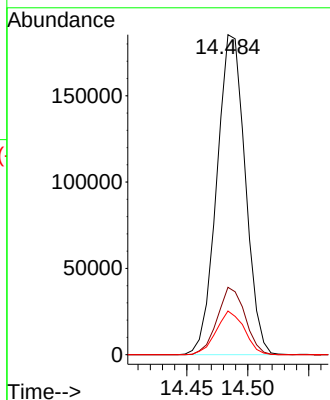
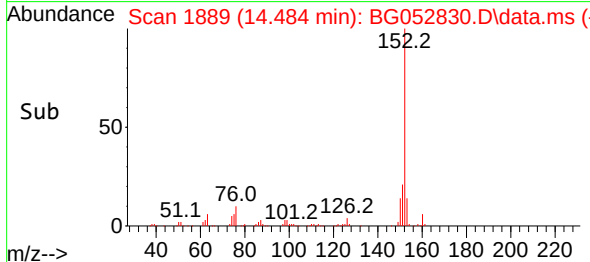
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:152 Resp: 301104
Ion Ratio Lower Upper
152 100
151 21.0 16.4 24.6
153 13.7 11.2 16.8

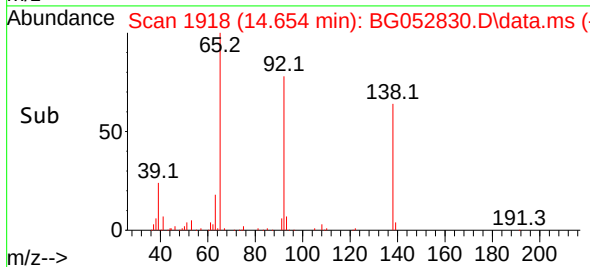
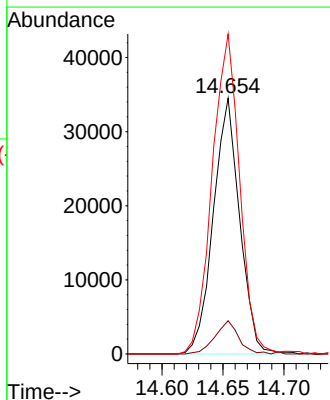
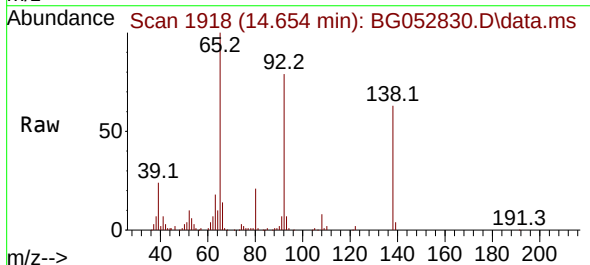
Manual Integrations
APPROVED

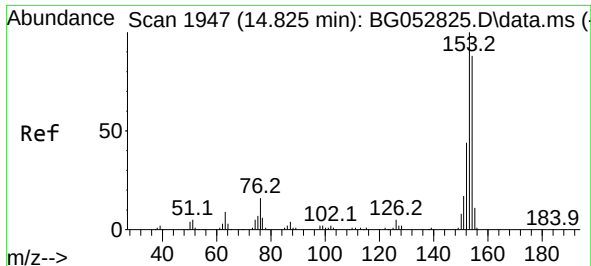
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#51
3-Nitroaniline
Concen: 45.311 ng/ul
RT: 14.654 min Scan# 1918
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

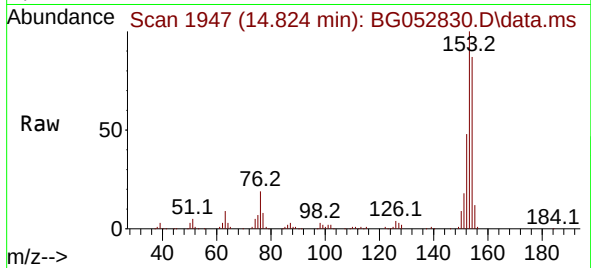
Tgt Ion:138 Resp: 51772
Ion Ratio Lower Upper
138 100
108 13.0 7.8 11.8#
92 125.1 103.5 155.3





#52
Acenaphthene
Concen: 41.041 ng/ul
RT: 14.824 min Scan# 1947
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

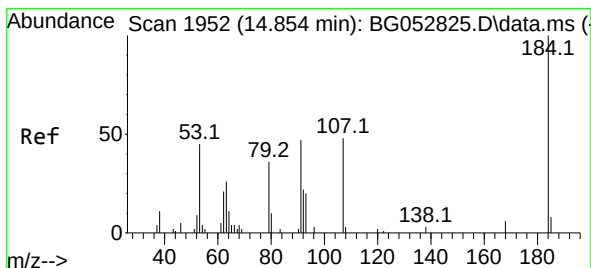
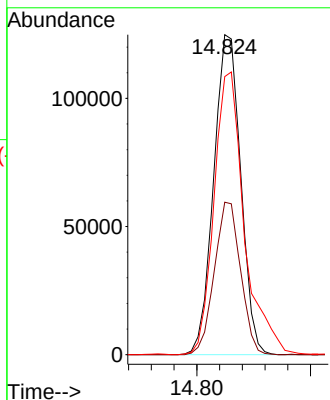
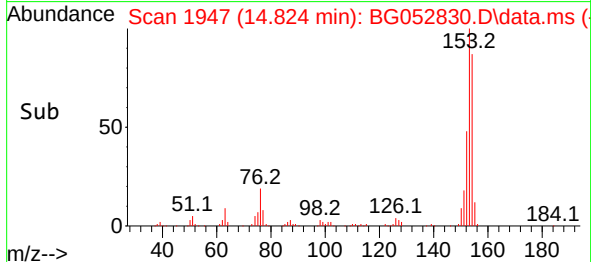
Instrument :
BNA_G
ClientSampleId :
EW607MS



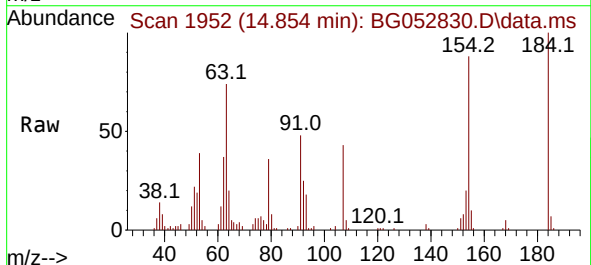
Tgt Ion:153 Resp: 206038
Ion Ratio Lower Upper
153 100
152 47.7 38.0 57.0
154 86.9 70.0 105.0

Manual Integrations
APPROVED

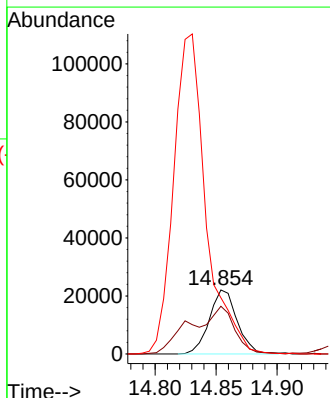
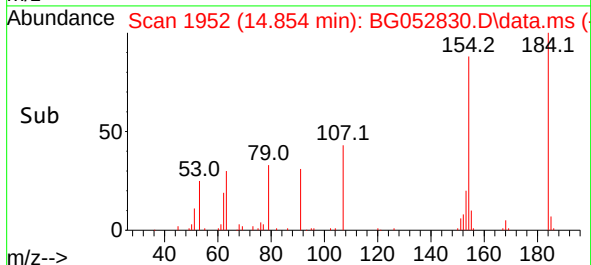
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

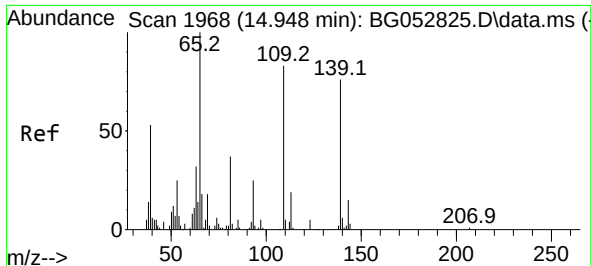


#53
2,4-Dinitrophenol
Concen: 49.803 ng/ul
RT: 14.854 min Scan# 1952
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



Tgt Ion:184 Resp: 35023
Ion Ratio Lower Upper
184 100
63 74.5 49.3 73.9#
154 88.0 108.6 162.8#





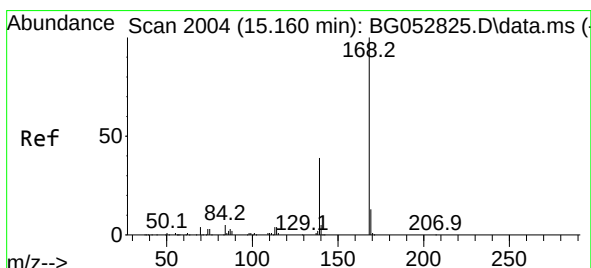
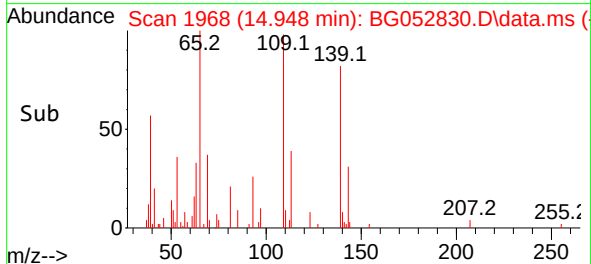
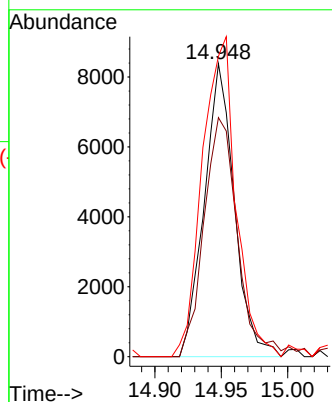
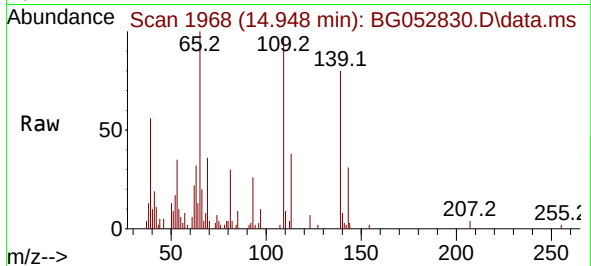
#55
4-Nitrophenol
Concen: 11.405 ng/ul m
RT: 14.948 min Scan# 1968
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion:109 Resp: 1321
Ion Ratio Lower Upper
109 100
139 81.6 75.4 113.2
65 102.6 91.4 137.2

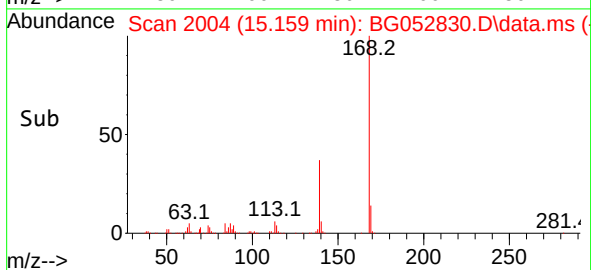
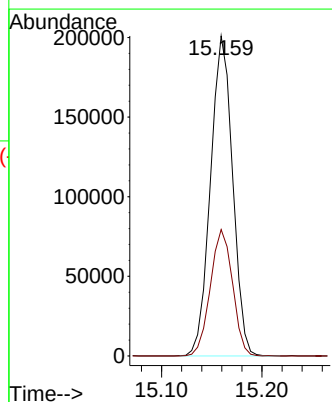
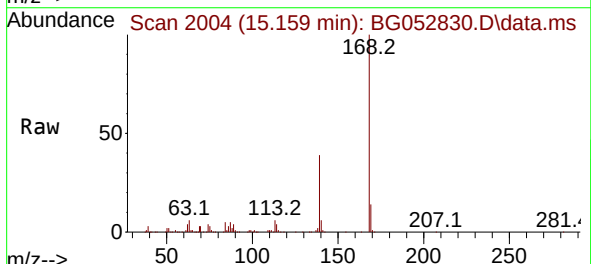
Manual Integrations
APPROVED

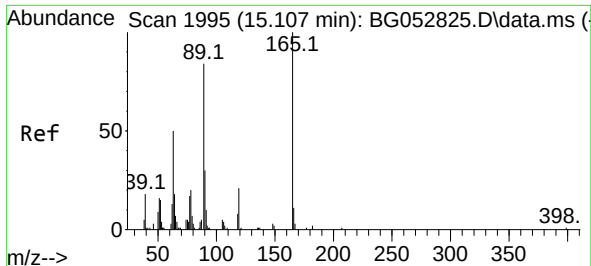
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 41.314 ng/ul
RT: 15.159 min Scan# 2004
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

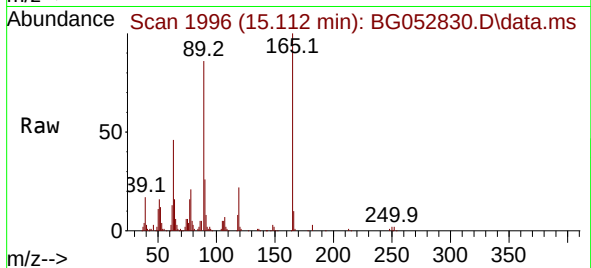
Tgt Ion:168 Resp: 307484
Ion Ratio Lower Upper
168 100
139 39.5 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 50.601 ng/ul
RT: 15.112 min Scan# 1996
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

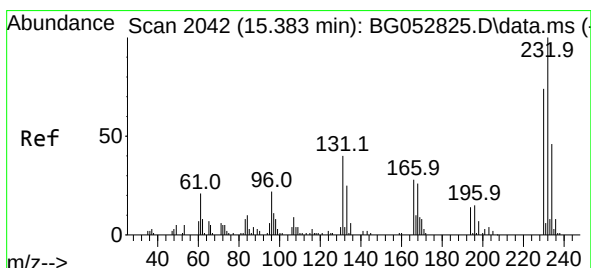
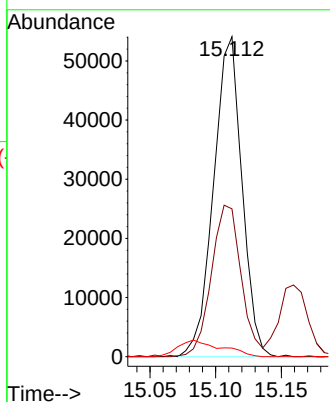
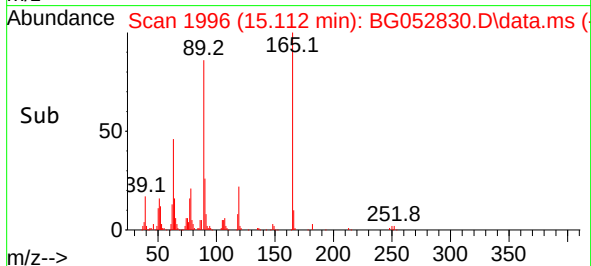
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:165 Resp: 8127
Ion Ratio Lower Upper
165 100
63 46.2 33.0 49.4
182 2.7 3.4 5.0

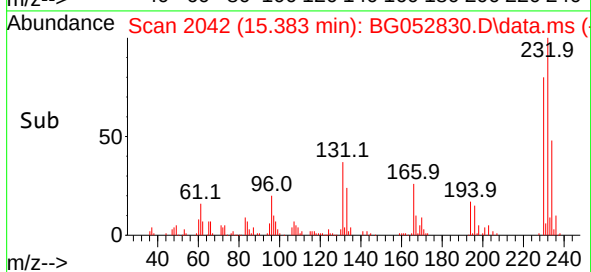
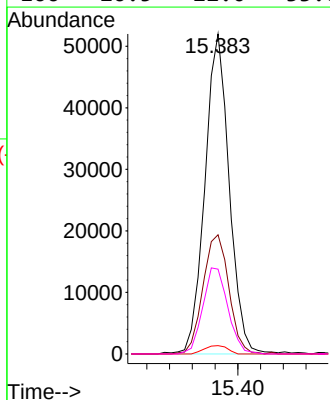
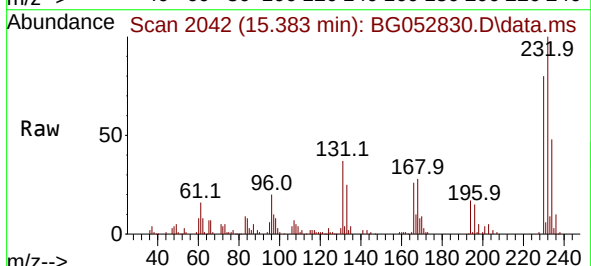
Manual Integrations
APPROVED

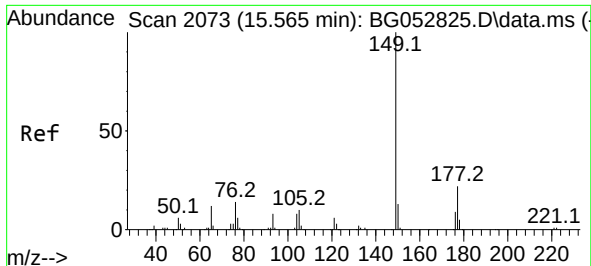
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 46.012 ng/ul
RT: 15.383 min Scan# 2042
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion:232 Resp: 77106
Ion Ratio Lower Upper
232 100
131 37.3 29.8 44.8
130 2.6 1.0 1.4#
166 26.5 22.0 33.0





#59

Diethylphthalate

Concen: 44.940 ng/ul

RT: 15.571 min Scan# 2073

Delta R.T. -0.001 min

Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

Instrument :

BNA_G

ClientSampleId :

EW607MS

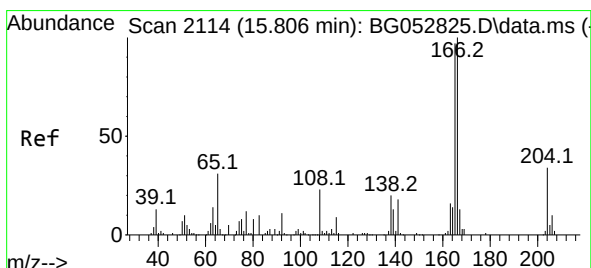
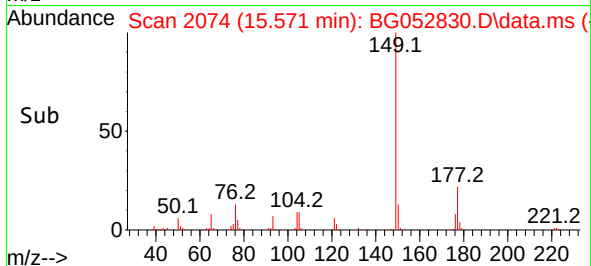
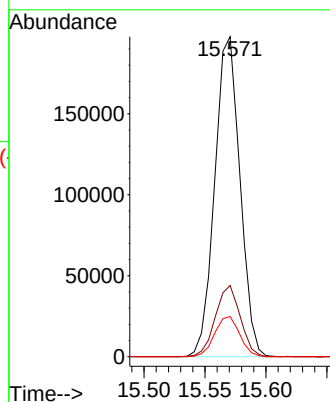
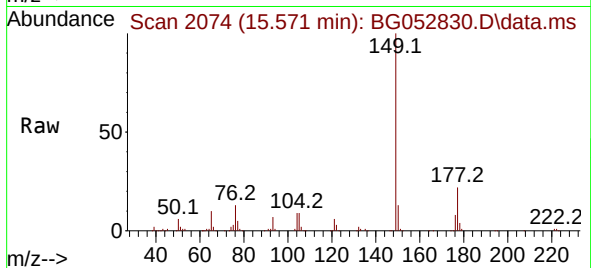
Tgt Ion:149 Resp: 28441

Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.5	26.3
150	12.6	9.5	14.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#61

Fluorene

Concen: 41.394 ng/ul

RT: 15.806 min Scan# 2114

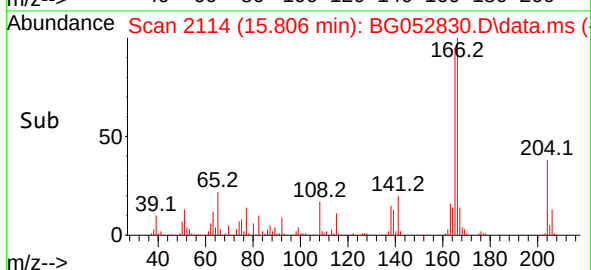
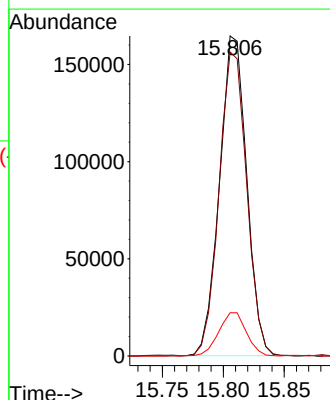
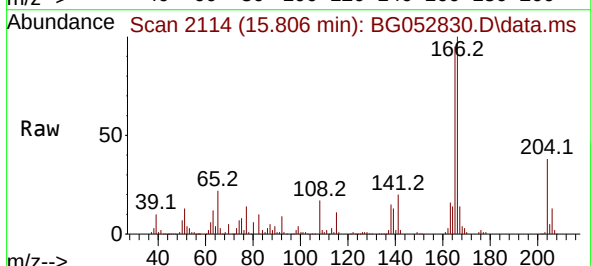
Delta R.T. -0.001 min

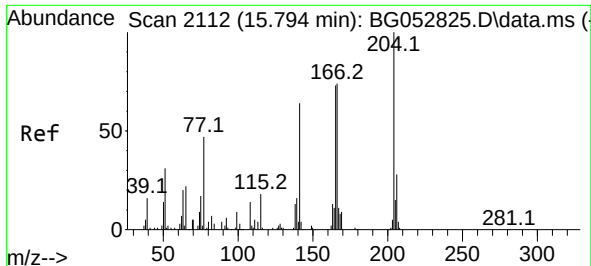
Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

Tgt Ion:166 Resp: 255366

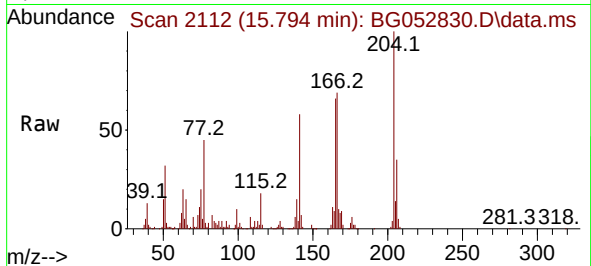
Ion	Ratio	Lower	Upper
166	100		
165	95.0	75.7	113.5
167	13.5	10.3	15.5





#62
4-Chlorophenyl-phenylether
Concen: 41.529 ng/ul
RT: 15.794 min Scan# 2112
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

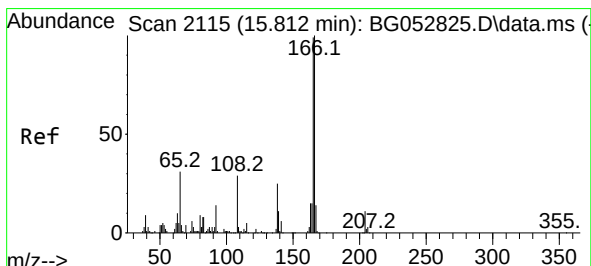
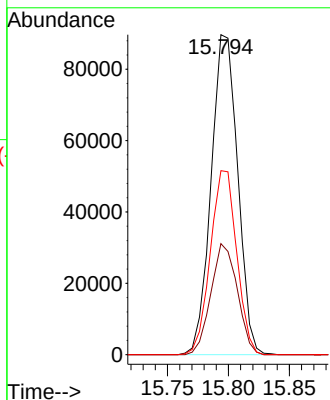
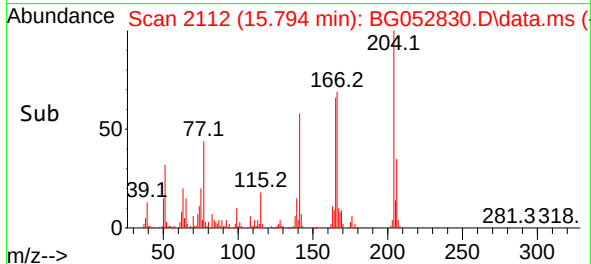
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:204 Resp: 136330
Ion Ratio Lower Upper
204 100
206 34.7 27.4 41.0
141 57.5 44.2 66.2

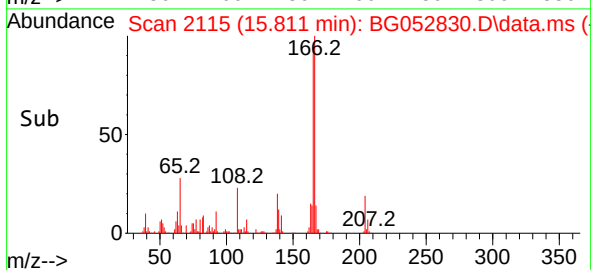
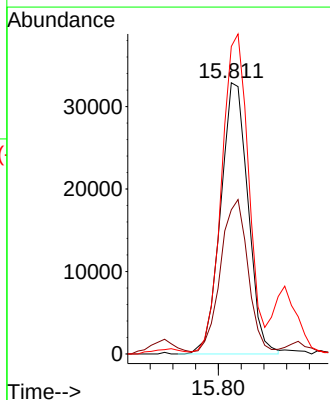
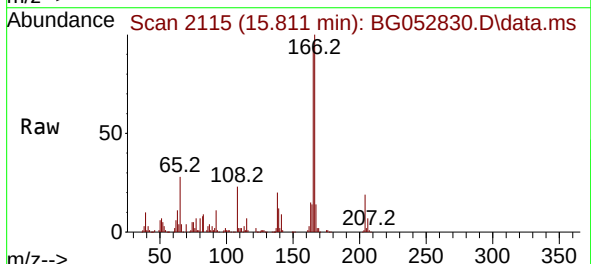
Manual Integrations
APPROVED

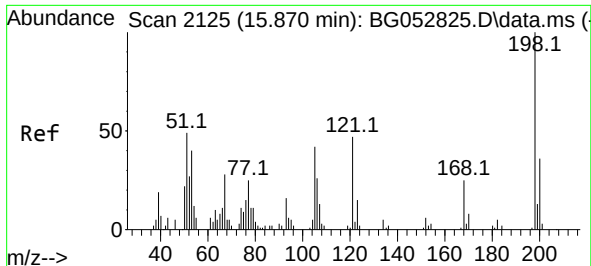
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#63
4-Nitroaniline
Concen: 48.879 ng/ul
RT: 15.811 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion:138 Resp: 54921
Ion Ratio Lower Upper
138 100
92 53.2 43.0 64.6
108 113.4 84.6 126.8





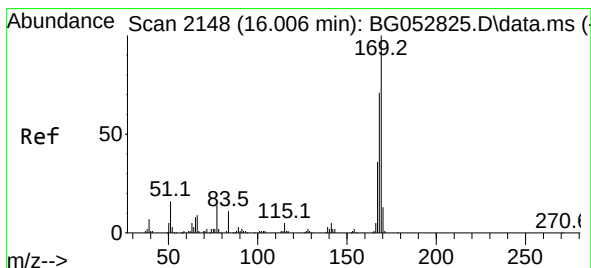
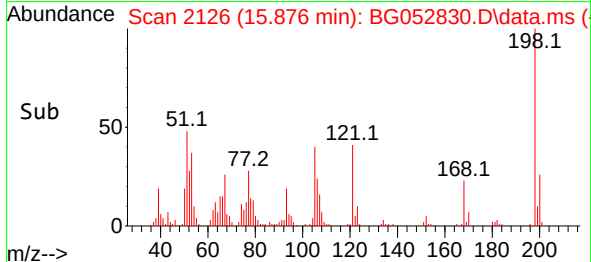
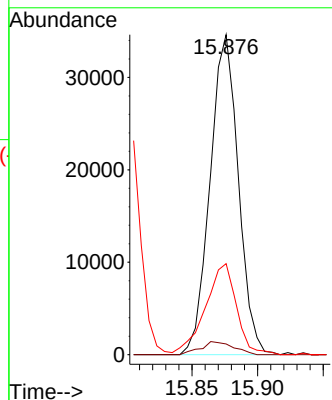
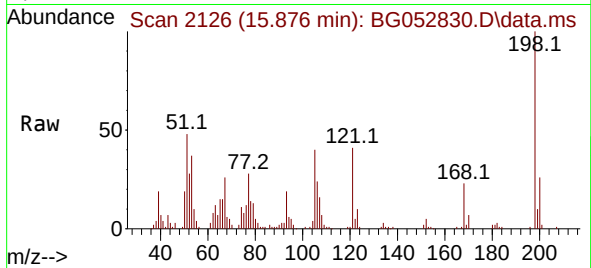
#66
4,6-Dinitro-2-methylphenol
Concen: 49.705 ng/ul
RT: 15.876 min Scan# 2125
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Instrument :
BNA_G
ClientSampleId :
EW607MS

Tgt Ion:198 Resp: 51830
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.6
77 28.5 19.7 29.5

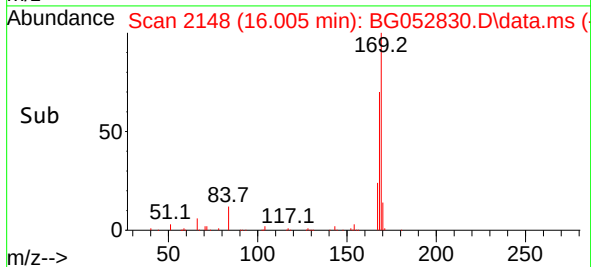
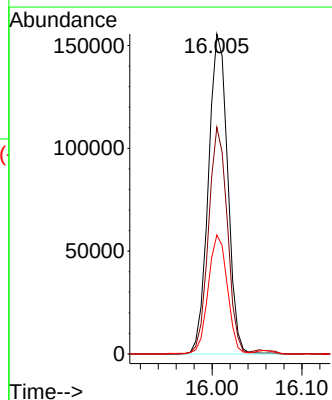
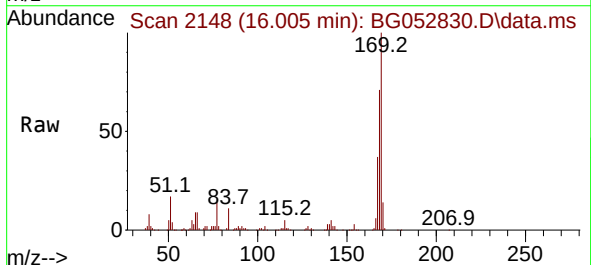
Manual Integrations
APPROVED

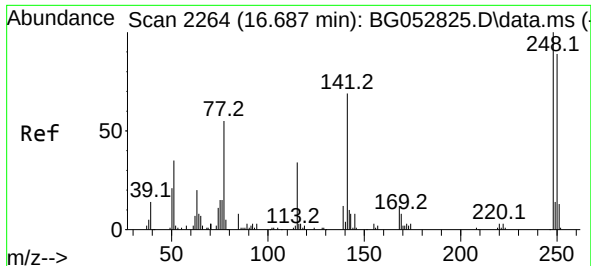
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 40.874 ng/ul
RT: 16.005 min Scan# 2148
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

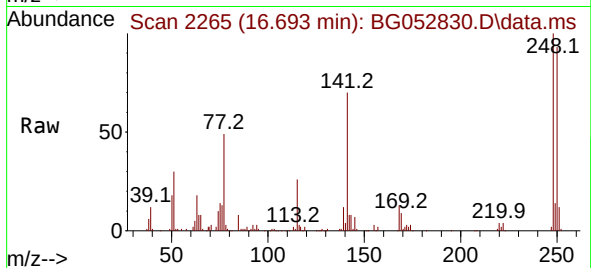
Tgt Ion:169 Resp: 231438
Ion Ratio Lower Upper
169 100
168 70.8 57.4 86.0
167 37.1 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 49.348 ng/ul
RT: 16.693 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

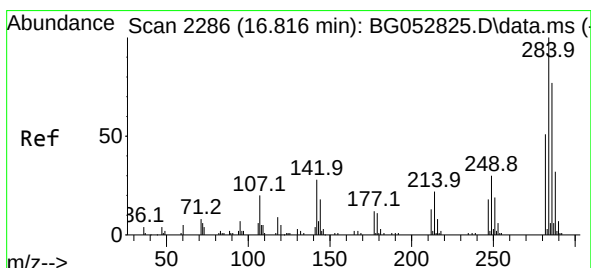
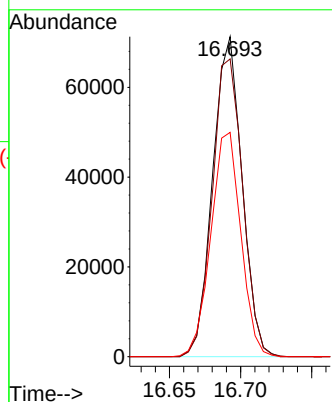
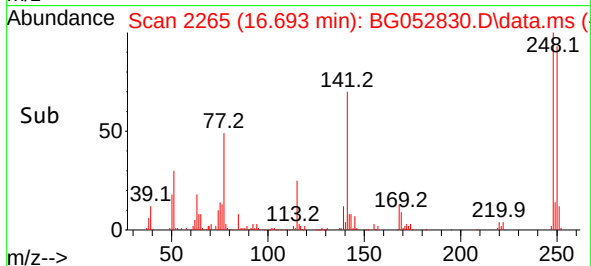
Instrument :
BNA_G
ClientSampleId :
EW607MS



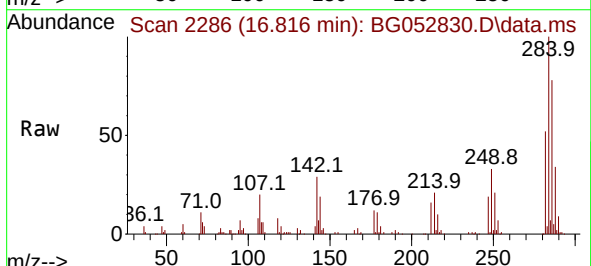
Tgt Ion:248 Resp: 10232
Ion Ratio Lower Upper
248 100
250 93.0 76.3 114.5
141 70.1 58.7 88.1

Manual Integrations
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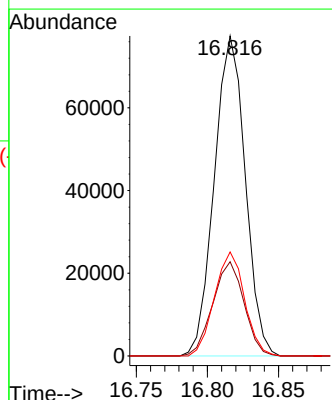
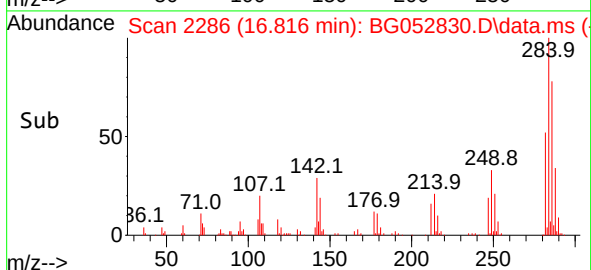
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

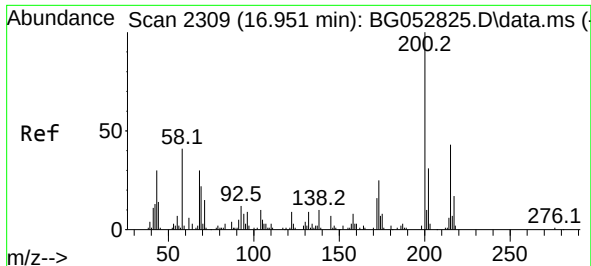


#69
Hexachlorobenzene
Concen: 43.718 ng/ul
RT: 16.816 min Scan# 2286
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



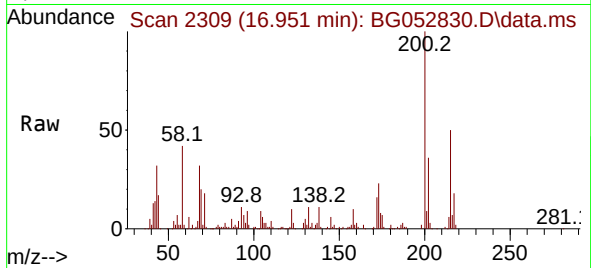
Tgt Ion:284 Resp: 117100
Ion Ratio Lower Upper
284 100
142 29.5 22.3 33.5
249 32.5 21.9 32.9





#70
Atrazine
Concen: 44.348 ng/ul
RT: 16.951 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

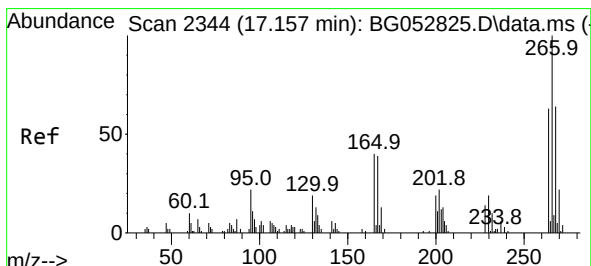
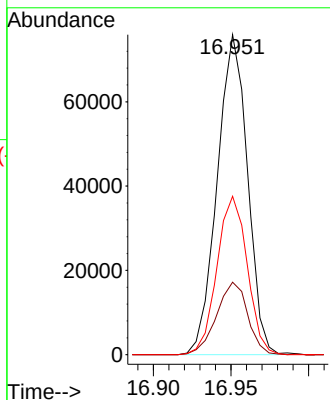
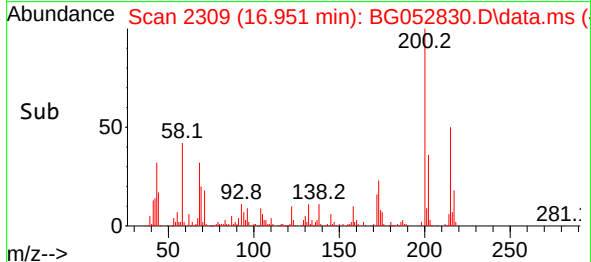
Instrument :
BNA_G
ClientSampleId :
EW607MS



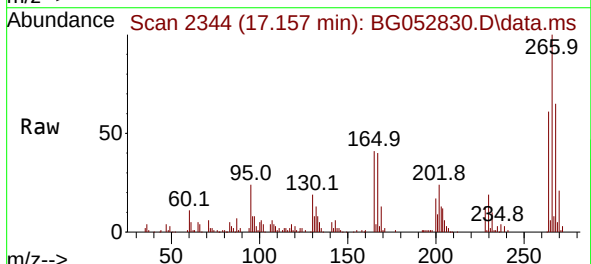
Tgt Ion:200 Resp: 10291
Ion Ratio Lower Upper
200 100
173 22.6 19.8 29.6
215 49.5 39.5 59.3

Manual Integrations
APPROVED

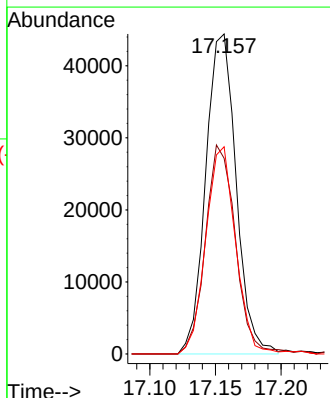
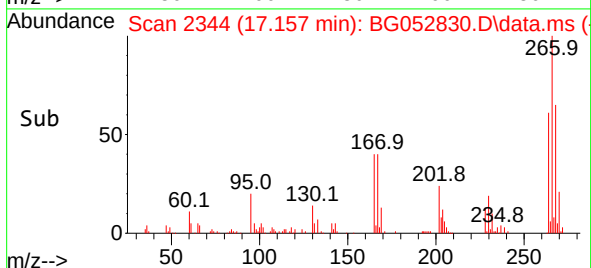
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

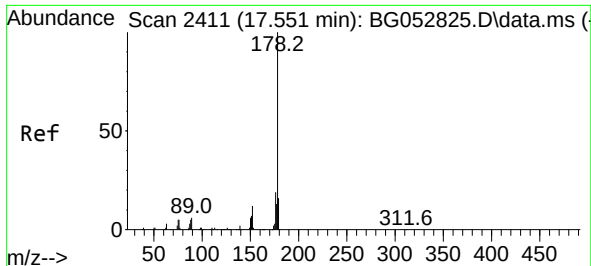


#71
Pentachlorophenol
Concen: 43.921 ng/ul
RT: 17.157 min Scan# 2344
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



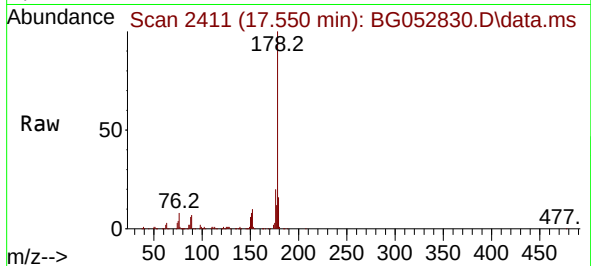
Tgt Ion:266 Resp: 71540
Ion Ratio Lower Upper
266 100
264 61.2 50.3 75.5
268 64.8 45.8 68.8





#72
Phenanthrene
Concen: 42.534 ng/ul
RT: 17.550 min Scan# 2411
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

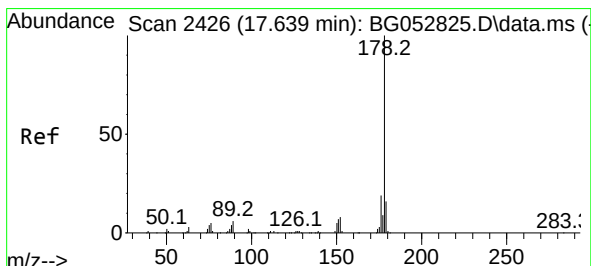
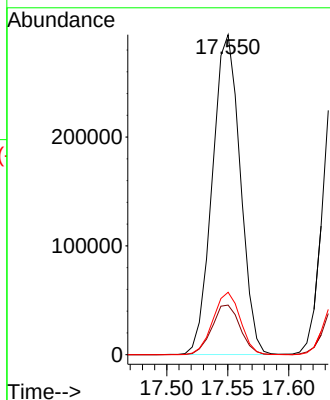
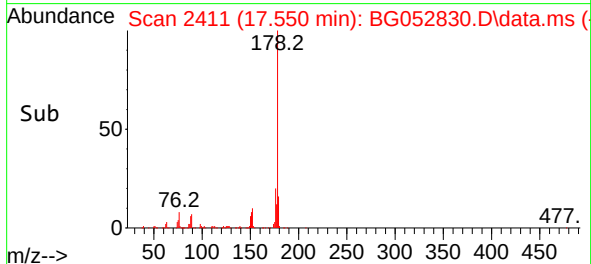
Instrument :
BNA_G
ClientSampleId :
EW607MS



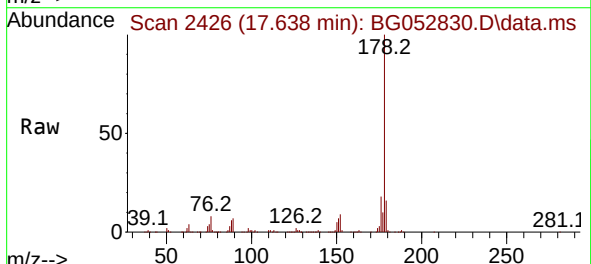
Tgt Ion:178 Resp: 467495
Ion Ratio Lower Upper
178 100
179 15.5 11.9 17.9
176 19.5 15.0 22.6

Manual Integrations
APPROVED

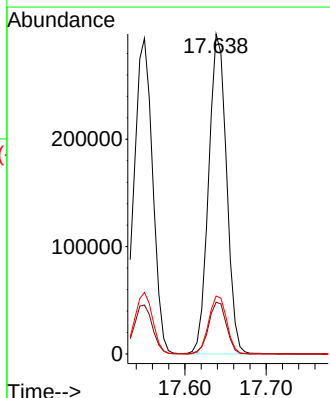
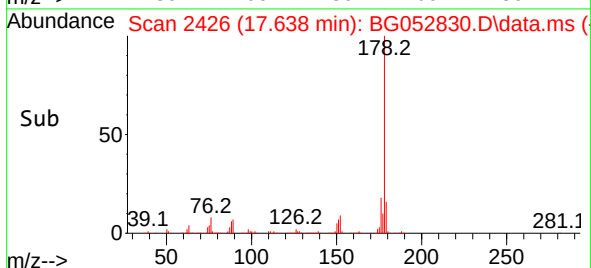
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

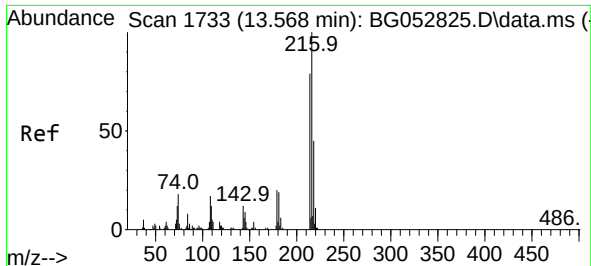


#74
Anthracene
Concen: 41.533 ng/ul
RT: 17.638 min Scan# 2426
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



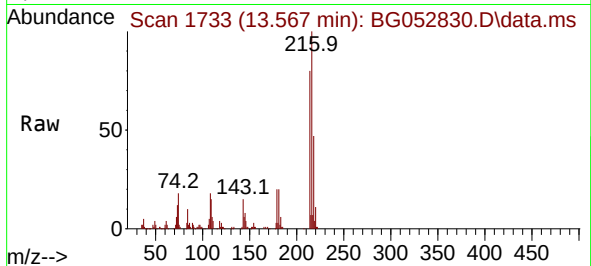
Tgt Ion:178 Resp: 456391
Ion Ratio Lower Upper
178 100
179 16.1 12.8 19.2
176 18.1 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.195 ng/uL
RT: 13.567 min Scan# 1733
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

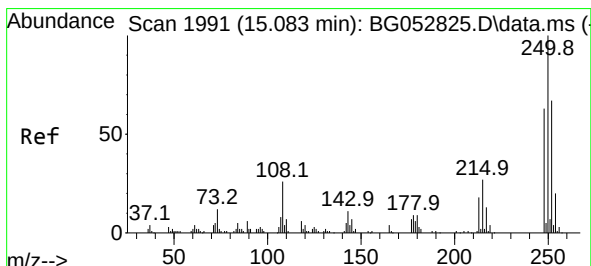
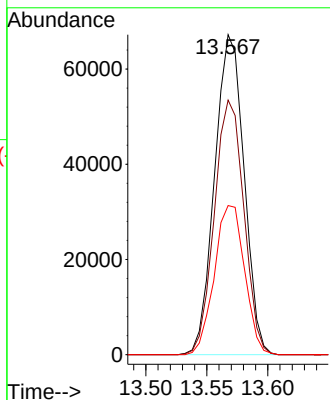
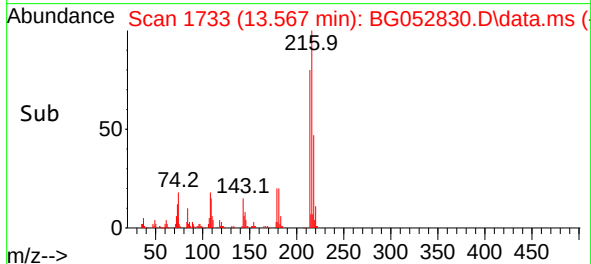
Instrument :
BNA_G
ClientSampleId :
EW607MS



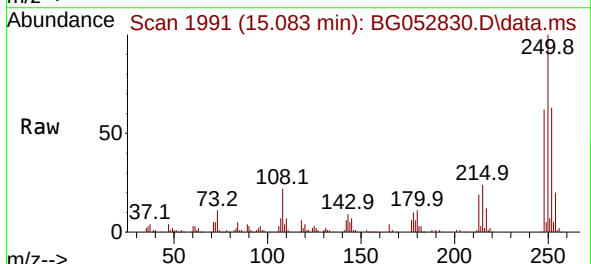
Tgt Ion:216 Resp: 112895
Ion Ratio Lower Upper
216 100
214 79.5 63.8 95.8
218 46.6 38.3 57.5

Manual Integrations
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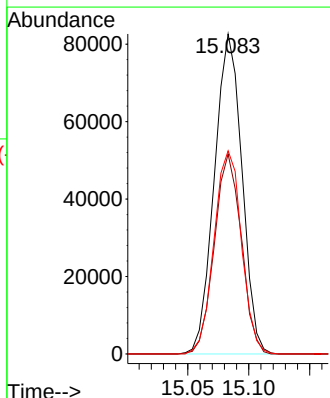
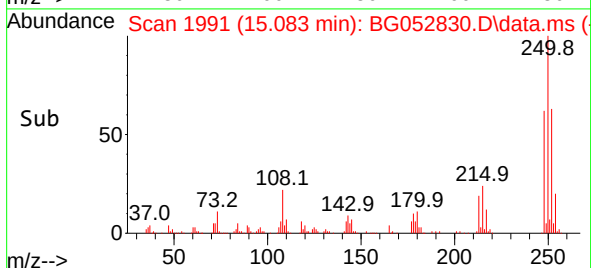
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

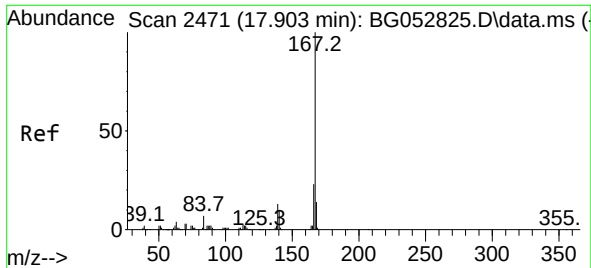


#76
Pentachlorobenzene
Concen: 43.404 ng/uL
RT: 15.083 min Scan# 1991
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



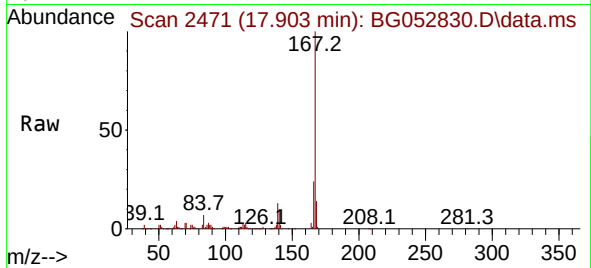
Tgt Ion:250 Resp: 129885
Ion Ratio Lower Upper
250 100
248 62.5 50.4 75.6
252 63.5 49.2 73.8





#77
 Carbazole
 Concen: 43.974 ng/ul
 RT: 17.903 min Scan# 2471
 Delta R.T. -0.001 min
 Lab File: BG052830.D
 Acq: 25 Mar 2022 15:25

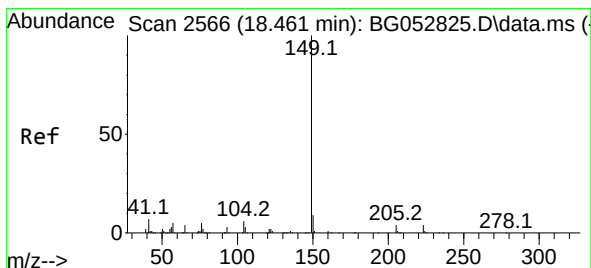
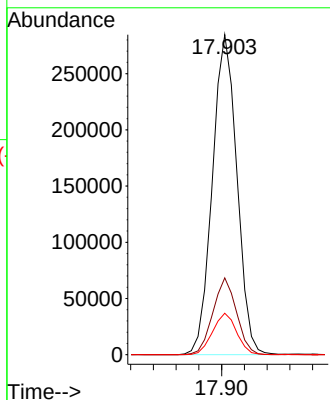
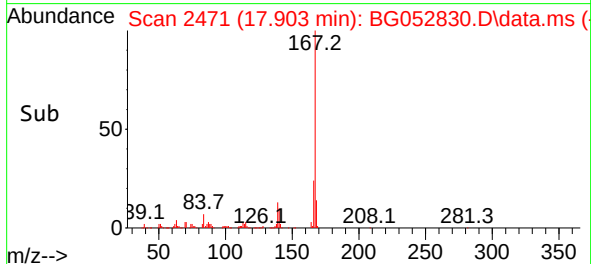
Instrument :
 BNA_G
 ClientSampleId :
 EW607MS



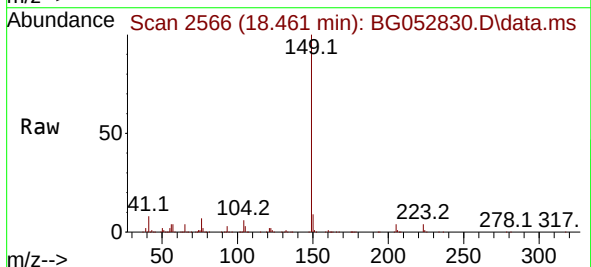
Tgt Ion:167 Resp: 42704
 Ion Ratio Lower Upper
 167 100
 166 24.0 17.3 25.9
 139 12.9 9.4 14.0

Manual Integrations
 APPROVED

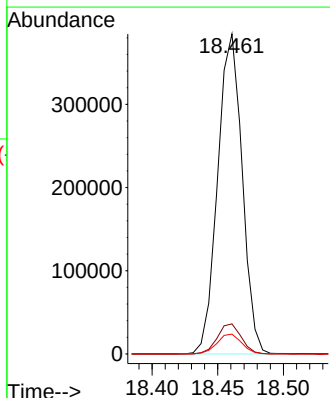
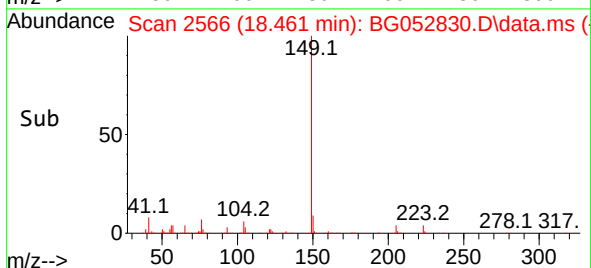
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

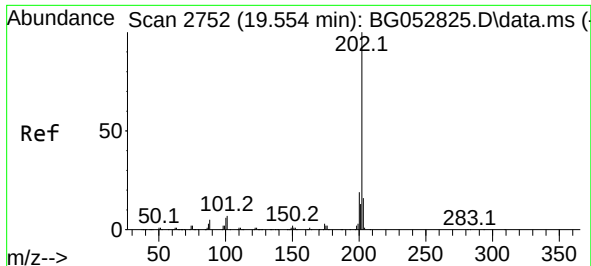


#78
 Di-n-butylphthalate
 Concen: 43.245 ng/ul
 RT: 18.461 min Scan# 2566
 Delta R.T. -0.001 min
 Lab File: BG052830.D
 Acq: 25 Mar 2022 15:25



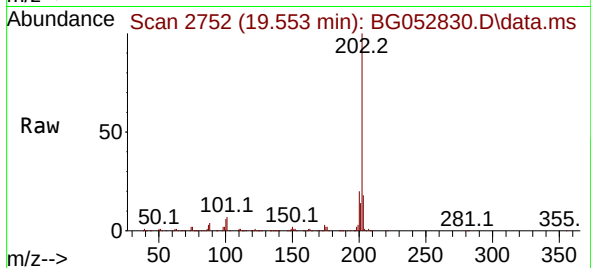
Tgt Ion:149 Resp: 499409
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.2 4.6 6.8





#80
Fluoranthene
Concen: 42.689 ng/u1
RT: 19.553 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

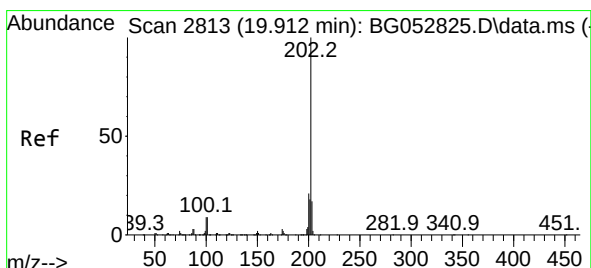
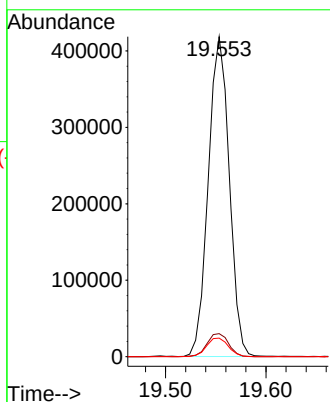
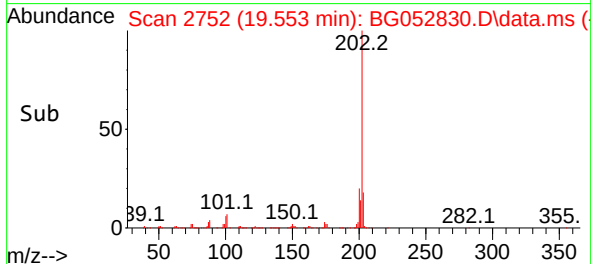
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:202 Resp: 608740
Ion Ratio Lower Upper
202 100
101 7.2 6.1 9.1
100 5.8 5.4 8.0

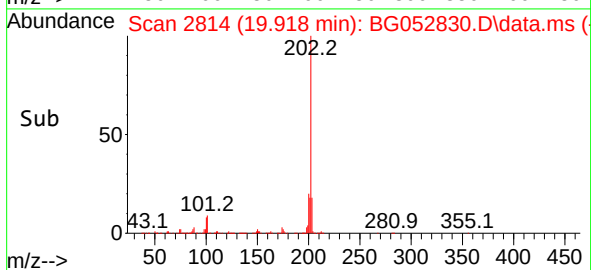
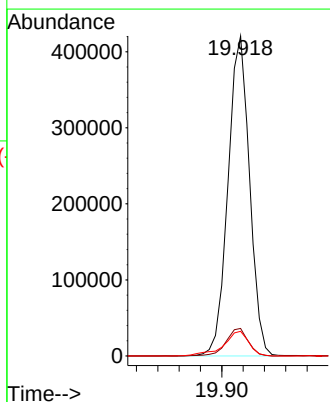
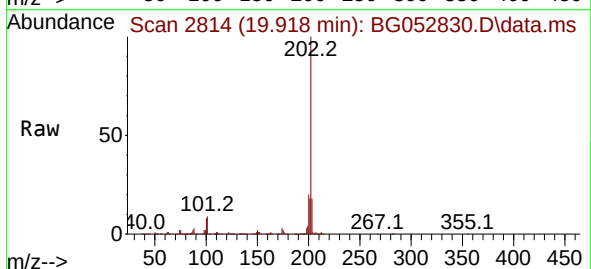
Manual Integrations
APPROVED

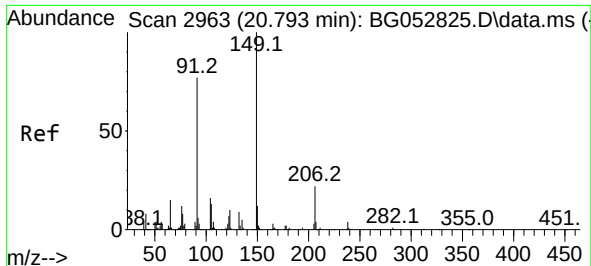
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#82
Pyrene
Concen: 41.729 ng/u1
RT: 19.918 min Scan# 2814
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

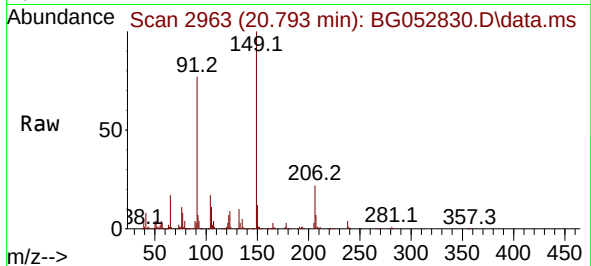
Tgt Ion:202 Resp: 591447
Ion Ratio Lower Upper
202 100
101 8.6 8.2 12.4
100 7.7 6.8 10.2





#83
Butylbenzylphthalate
Concen: 46.530 ng/ul
RT: 20.793 min Scan# 2963
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

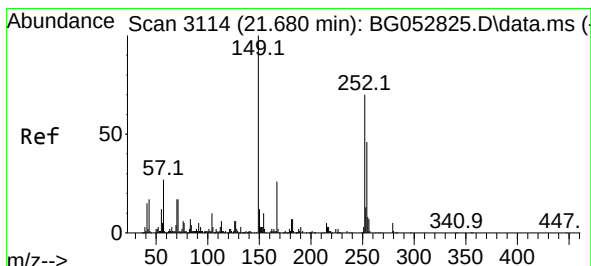
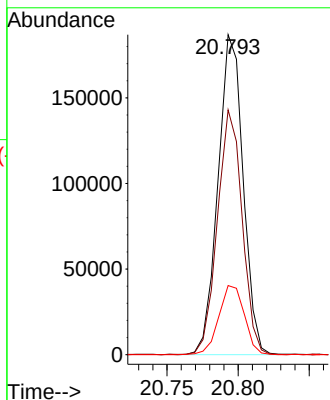
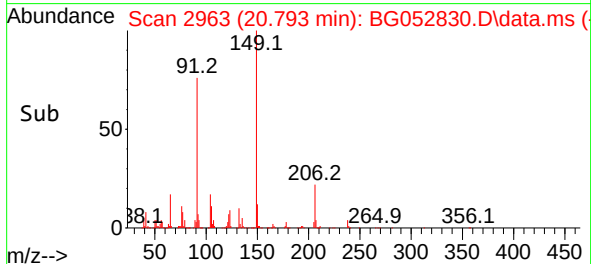
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:149 Resp: 229290
Ion Ratio Lower Upper
149 100
91 76.5 57.1 85.7
206 21.6 17.4 26.2

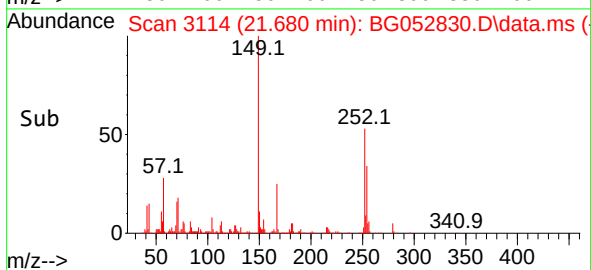
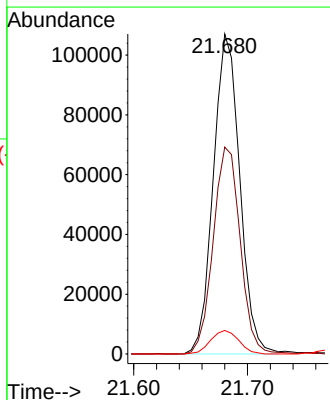
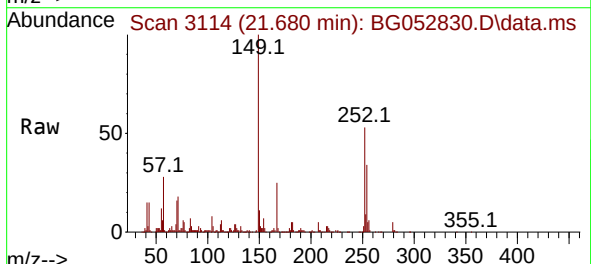
Manual Integrations
APPROVED

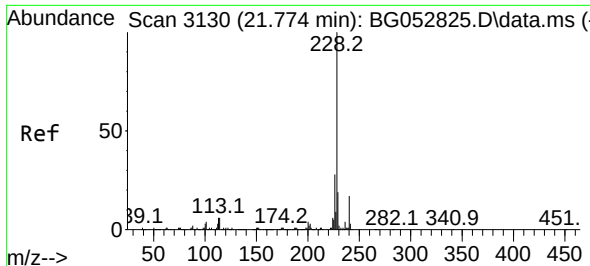
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#84
3,3'-Dichlorobenzidine
Concen: 35.633 ng/ul
RT: 21.680 min Scan# 3114
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

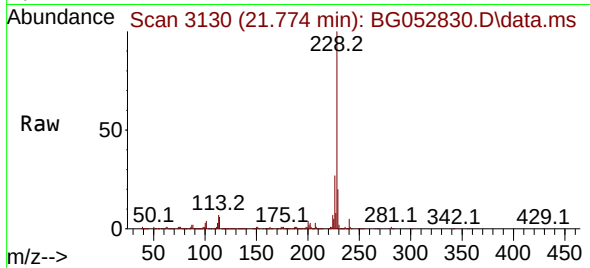
Tgt Ion:252 Resp: 172754
Ion Ratio Lower Upper
252 100
254 64.7 48.6 73.0
126 7.4 6.2 9.2





#85
Benzo(a)anthracene
Concen: 43.043 ng/ul
RT: 21.774 min Scan# 3130
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

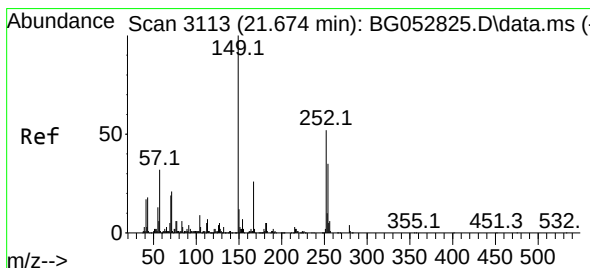
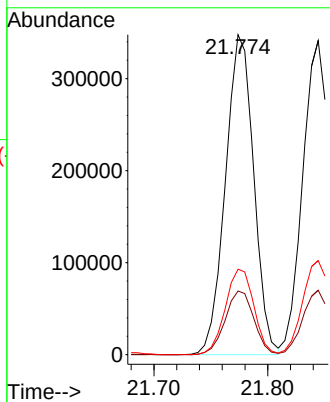
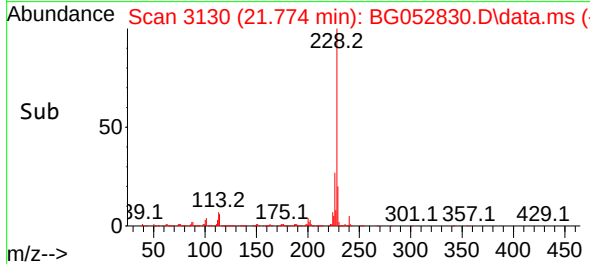
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:228 Resp: 600910
Ion Ratio Lower Upper
228 100
229 19.9 15.4 23.2
226 26.7 21.4 32.2

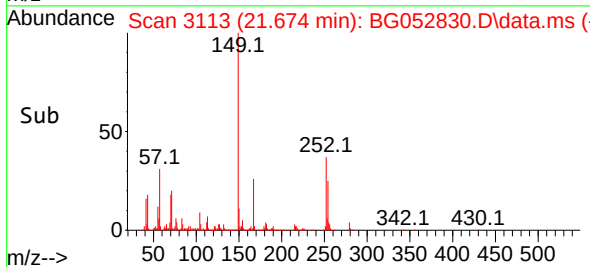
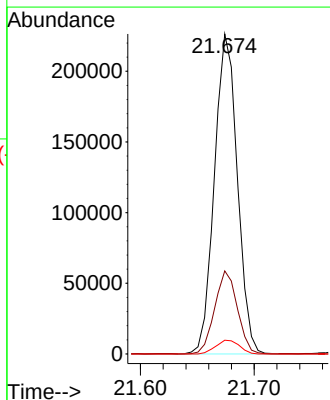
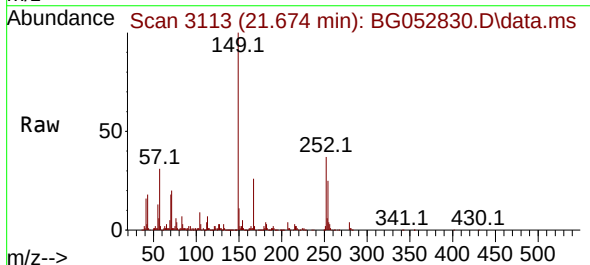
Manual Integrations
APPROVED

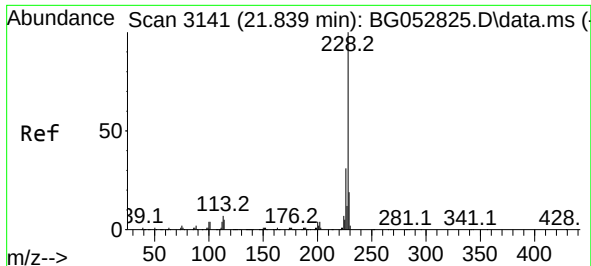
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 46.521 ng/ul
RT: 21.674 min Scan# 3113
Delta R.T. -0.001 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

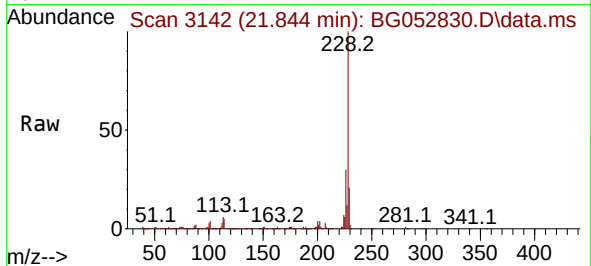
Tgt Ion:149 Resp: 317524
Ion Ratio Lower Upper
149 100
167 26.0 21.4 32.2
279 4.3 3.4 5.2





#87
Chrysene
Concen: 42.848 ng/ul
RT: 21.844 min Scan# 3141
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

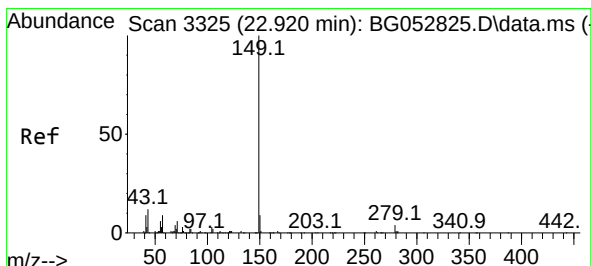
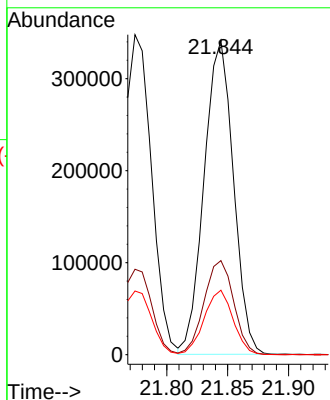
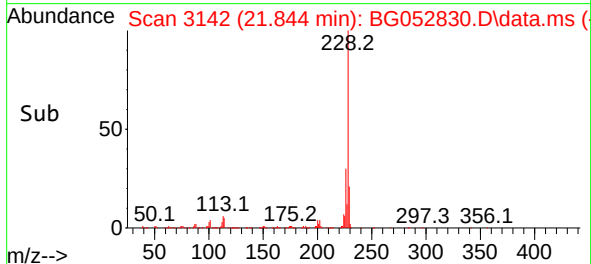
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:228 Resp: 570572
Ion Ratio Lower Upper
228 100
226 30.0 23.9 35.9
229 20.5 16.0 24.0

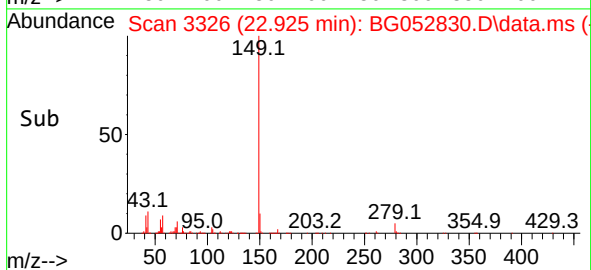
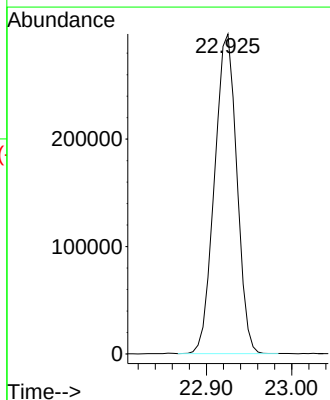
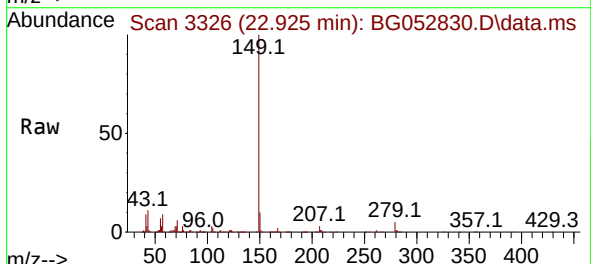
Manual Integrations
APPROVED

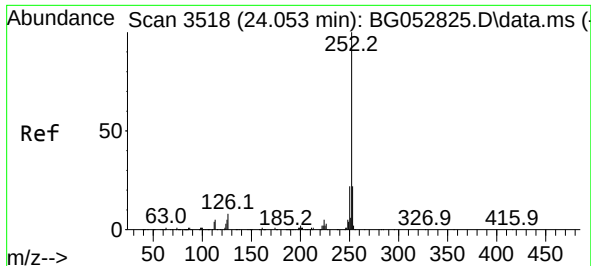
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#89
Di-n-octyl phthalate
Concen: 44.590 ng/ul
RT: 22.925 min Scan# 3326
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

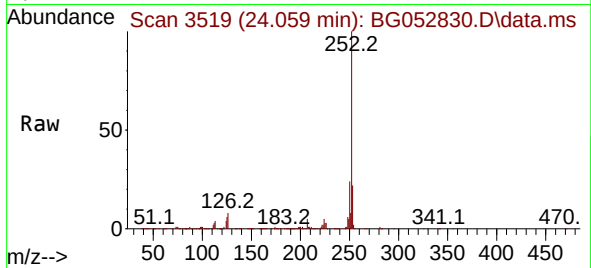
Tgt Ion:149 Resp: 540691





#90
Benzo(b)fluoranthene
Concen: 43.197 ng/ul
RT: 24.059 min Scan# 3518
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

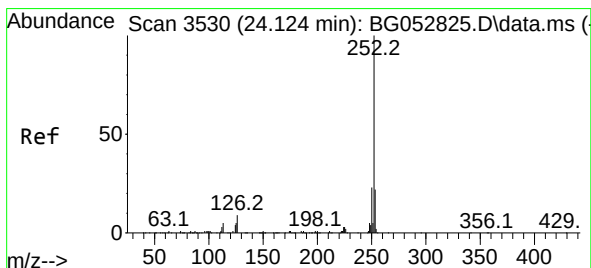
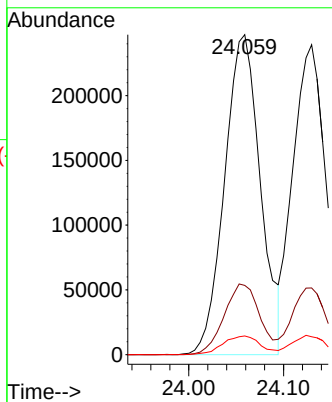
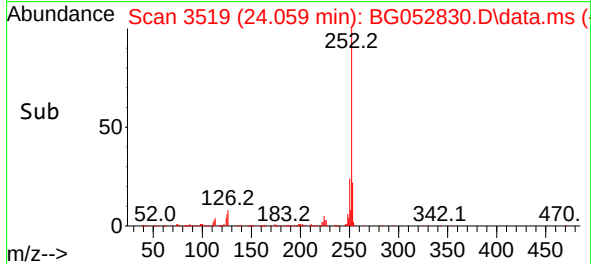
Instrument :
BNA_G
ClientSampleId :
EW607MS



Tgt Ion:252 Resp: 649360
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 5.9 5.5 8.3

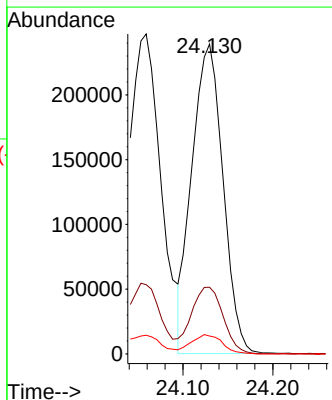
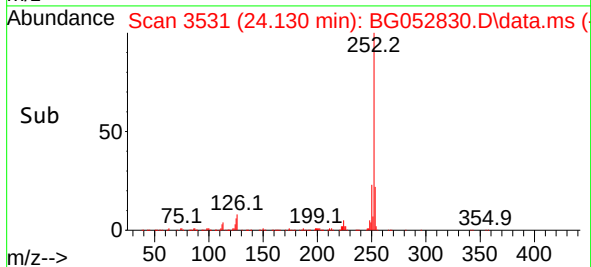
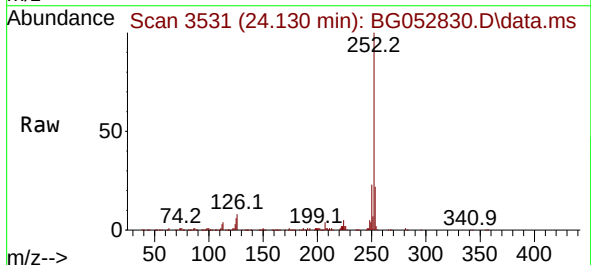
Manual Integrations
APPROVED

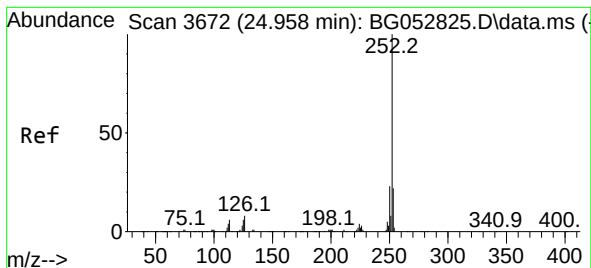
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#91
Benzo(k)fluoranthene
Concen: 41.474 ng/ul
RT: 24.130 min Scan# 3531
Delta R.T. 0.011 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

Tgt Ion:252 Resp: 575410
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 5.8 6.0 9.0#





#93

Benzo(a)pyrene

Concen: 42.244 ng/ul

RT: 24.958 min Scan# 3672

Delta R.T. 0.005 min

Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

Instrument :

BNA_G

ClientSampleId :

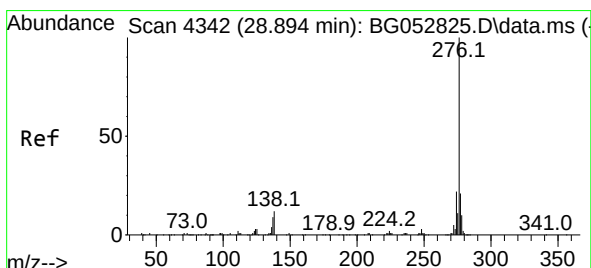
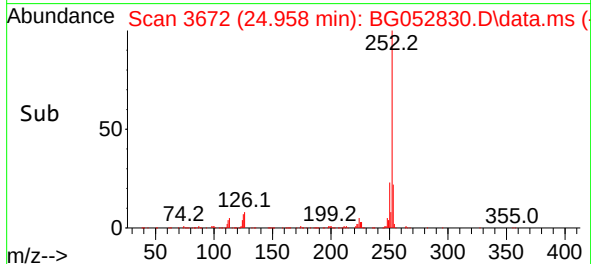
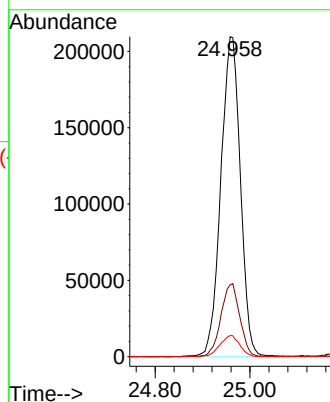
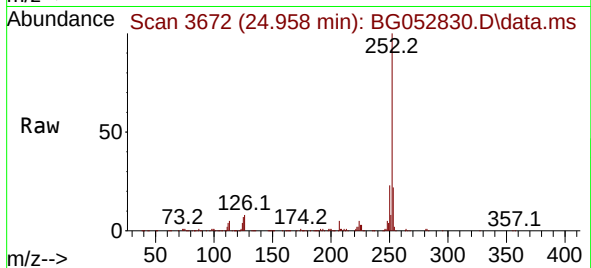
EW607MS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	16.5	24.7
125	6.6	6.0	9.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 43.809 ng/ul

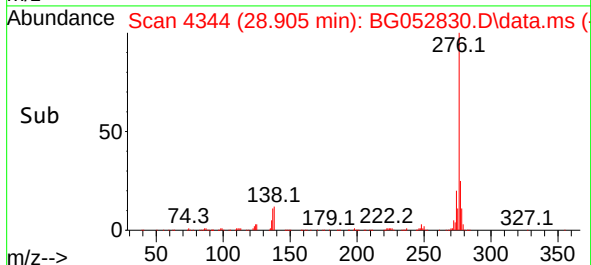
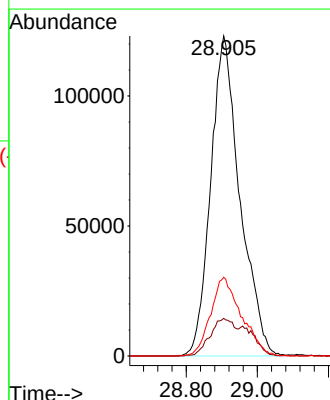
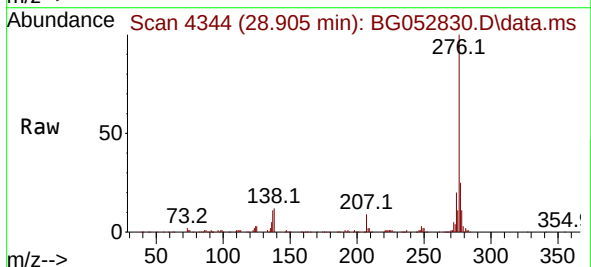
RT: 28.905 min Scan# 4344

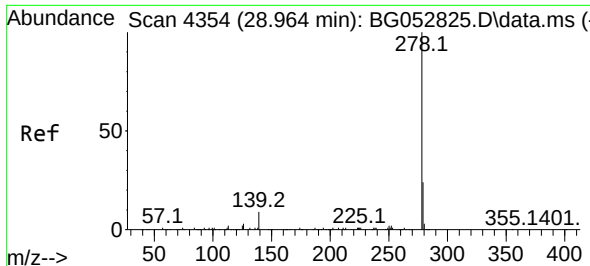
Delta R.T. 0.011 min

Lab File: BG052830.D

Acq: 25 Mar 2022 15:25

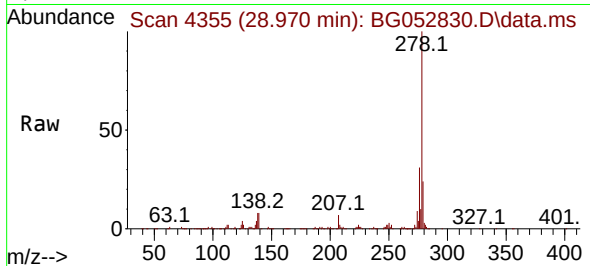
Tgt Ion	Ratio	Lower	Upper
276	100		
138	11.8	9.3	13.9
277	24.6	19.4	29.2





#95
Dibenzo(a,h)anthracene
Concen: 43.456 ng/ul
RT: 28.970 min Scan# 41
Delta R.T. 0.005 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25

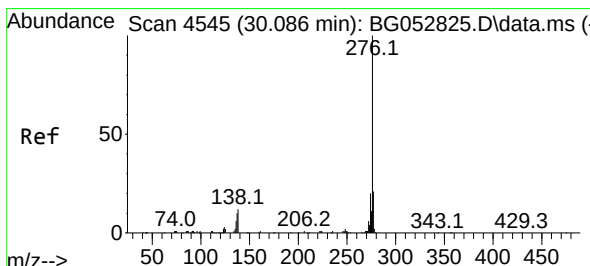
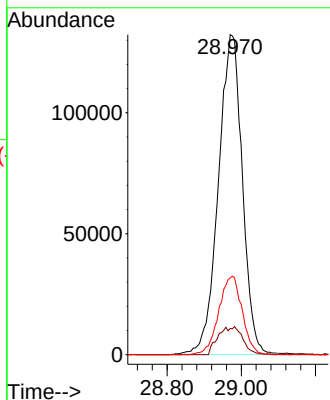
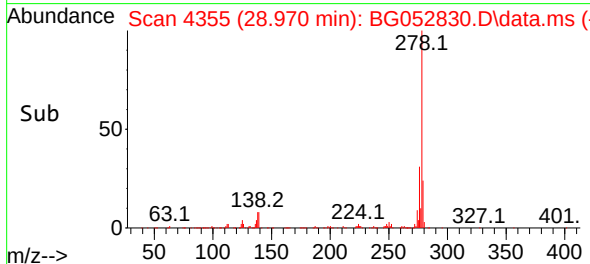
Instrument :
BNA_G
ClientSampleId :
EW607MS



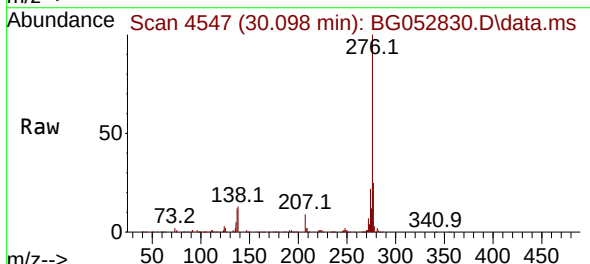
Tgt Ion:278 Resp: 592854
Ion Ratio Lower Upper
278 100
139 8.2 8.1 12.1
279 24.0 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#96
Benzo(g,h,i)perylene
Concen: 43.966 ng/ul
RT: 30.098 min Scan# 4547
Delta R.T. 0.017 min
Lab File: BG052830.D
Acq: 25 Mar 2022 15:25



Tgt Ion:276 Resp: 596558
Ion Ratio Lower Upper
276 100
138 12.8 10.5 15.7
277 25.1 19.0 28.6

