

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052838.D
 Acq On : 25 Mar 2022 20:37
 Operator : CG/JU
 Sample : PB143573BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS573

Manual Integrations
 APPROVED

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

Quant Time: Mar 28 04:46:17 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	8.143	152	27035	20.000	ng/u1	0.00
20) Naphthalene-d8	10.957	136	122890	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	96218	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.507	188	238225	20.000	ng/u1	0.00
79) Chrysene-d12	21.795	240	247652	20.000	ng/u1	0.00
88) Perylene-d12	25.114	264	261516	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.549	96	3875	5.063	ng/uL	0.00
4) Pyridine-d5	3.972	84	57625	30.158	ng/u1	0.00
7) Phenol-d5	7.285	99	91327	37.717	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.456	67	52689	35.628	ng/u1	0.00
11) 2-Chlorophenol-d4	7.673	132	58655	35.675	ng/u1	0.00
15) 4-Methylphenol-d8	8.842	113	70683	40.297	ng/u1	0.00
21) Nitrobenzene-d5	9.300	128	31964	36.133	ng/u1	0.00
24) 2-Nitrophenol-d4	10.029	143	39074	41.878	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	74552	36.728	ng/u1	0.00
31) 4-Chloroaniline-d4	11.080	131	95527	35.608	ng/u1	0.00
46) Dimethylphthalate-d6	14.158	166	271362	36.711	ng/u1	0.00
49) Acenaphthylene-d8	14.458	160	315517	35.127	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	48760	39.234	ng/u1	0.00
60) Fluorene-d10	15.750	176	229698	35.390	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.862	200	49492	40.824	ng/u1	0.00
73) Anthracene-d10	17.607	188	383972	34.613	ng/u1	0.00
81) Pyrene-d10	19.886	212	489689	35.346	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.885	264	489118	36.197	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.590	88	10057m	10.725	ng/uL	
5) Pyridine	3.990	79	65650	31.798	ng/u1	92
6) Benzaldehyde	7.274	77	59958m	37.247	ng/u1	
8) Phenol	7.315	94	88045	37.728	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.550	93	61460	34.910	ng/u1	99
12) 2-Chlorophenol	7.702	128	60540	36.039	ng/u1#	89
13) 2-Methylphenol	8.572	108	67304	37.108	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.666	45	102950	35.976	ng/u1	97
16) Acetophenone	8.960	105	105573	38.581	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.948	70	65706	41.189	ng/u1	97
18) 4-Methylphenol	8.907	108	76536	40.502	ng/u1	99
19) Hexachloroethane	9.236	117	24917	33.431	ng/u1	96
22) Nitrobenzene	9.341	77	93355	36.117	ng/u1	94
23) Isophorone	9.870	82	182416	36.922	ng/u1	98
25) 2-Nitrophenol	10.058	139	37940	39.212	ng/u1#	87
26) 2,4-Dimethylphenol	10.111	107	88677	36.988	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.346	93	95753	34.851	ng/u1	97
29) 2,4-Dichlorophenol	10.593	162	71693	36.327	ng/u1	99
30) Naphthalene	11.004	128	210714	33.133	ng/u1	99
32) 4-Chloroaniline	11.104	127	94370	35.798	ng/u1	97
33) Hexachlorobutadiene	11.298	225	52726	32.713	ng/u1	96
34) Caprolactam	11.856	113	27799m	46.769	ng/u1	
35) 4-Chloro-3-methylphenol	12.214	107	90613	42.326	ng/u1	91
36) 2-Methylnaphthalene	12.602	142	161006	35.874	ng/u1	97

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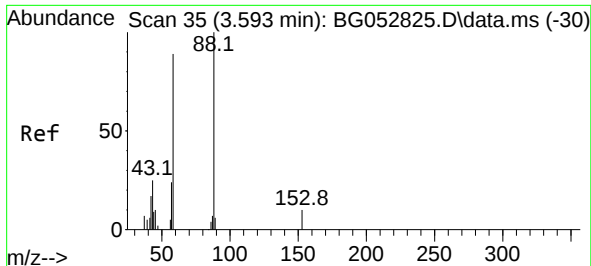
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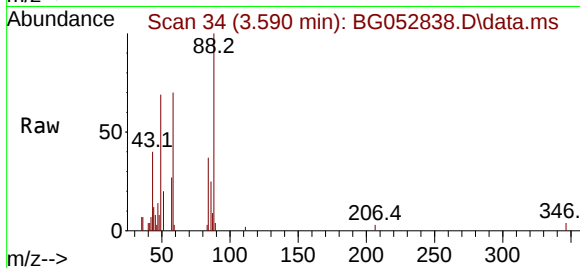
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.819	142	162798	35.830	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.966	216	106155	33.379	ng/ul	98
40) Hexachlorocyclopentadiene	12.954	237	61652	28.002	ng/ul	100
41) 2,4,6-Trichlorophenol	13.195	196	73651	37.899	ng/ul	96
42) 2,4,5-Trichlorophenol	13.271	196	79718	37.985	ng/ul	99
43) 1,1'-Biphenyl	13.600	154	234890	34.162	ng/ul	98
44) 2-Chloronaphthalene	13.647	162	182302	33.112	ng/ul	97
45) 2-Nitroaniline	13.835	65	72927	45.188	ng/ul	97
47) Dimethylphthalate	14.205	163	258109	36.590	ng/ul	99
48) 2,6-Dinitrotoluene	14.323	165	53867	42.155	ng/ul	90
50) Acenaphthylene	14.487	152	302131	34.828	ng/ul	99
51) 3-Nitroaniline	14.652	138	56308	43.656	ng/ul#	99
52) Acenaphthene	14.828	153	203093	35.836	ng/ul	96
53) 2,4-Dinitrophenol	14.857	184	33925	42.735	ng/ul#	67
55) 4-Nitrophenol	14.951	109	55704	42.588	ng/ul	96
56) Dibenzofuran	15.157	168	303173	36.085	ng/ul	99
57) 2,4-Dinitrotoluene	15.110	165	79112	43.634	ng/ul#	80
58) 2,3,4,6-Tetrachlorophenol	15.380	232	79472	42.011	ng/ul#	94
59) Diethylphthalate	15.568	149	270874	37.915	ng/ul	99
61) Fluorene	15.809	166	251295	36.084	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.797	204	135726	36.626	ng/ul	97
63) 4-Nitroaniline	15.815	138	55906m	44.076	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.874	198	48940	41.259	ng/ul	98
67) N-Nitrosodiphenylamine	16.009	169	225347	34.986	ng/ul	97
68) 4-Bromophenyl-phenylether	16.690	248	98176	41.622	ng/ul	95
69) Hexachlorobenzene	16.814	284	109700	36.003	ng/ul#	92
70) Atrazine	16.949	200	92853	35.176	ng/ul	99
71) Pentachlorophenol	17.154	266	68912	37.192	ng/ul	89
72) Phenanthrene	17.548	178	443460	35.469	ng/ul	99
74) Anthracene	17.642	178	436702	34.936	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.571	216	116700	32.891	ng/ul	99
76) Pentachlorobenzene	15.081	250	123202	36.193	ng/ul	97
77) Carbazole	17.906	167	409878	37.103	ng/ul	99
78) Di-n-butylphthalate	18.458	149	471196	35.869	ng/ul	98
80) Fluoranthene	19.551	202	583350	35.731	ng/ul	99
82) Pyrene	19.915	202	566863	34.932	ng/ul	97
83) Butylbenzylphthalate	20.796	149	214955	38.099	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.683	252	194180	34.983	ng/ul	93
85) Benzo(a)anthracene	21.777	228	572090	35.792	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.678	149	296719	37.971	ng/ul	99
87) Chrysene	21.842	228	540034	35.422	ng/ul	98
89) Di-n-octyl phthalate	22.923	149	508272	37.315	ng/ul	100
90) Benzo(b)fluoranthene	24.057	252	606634	35.924	ng/ul	100
91) Benzo(k)fluoranthene	24.127	252	546695	35.079	ng/ul	98
93) Benzo(a)pyrene	24.956	252	570648	35.793	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	28.903	276	660243	36.618	ng/ul	99
95) Dibenzo(a,h)anthracene	28.974	278	563408	36.764	ng/ul	97
96) Benzo(g,h,i)perylene	30.090	276	557335	36.566	ng/ul	97

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



#2
1,4-Dioxane
Concen: 10.725 ng/uL m
RT: 3.590 min Scan# 34
Delta R.T. -0.003 min
Lab File: BG052838.D
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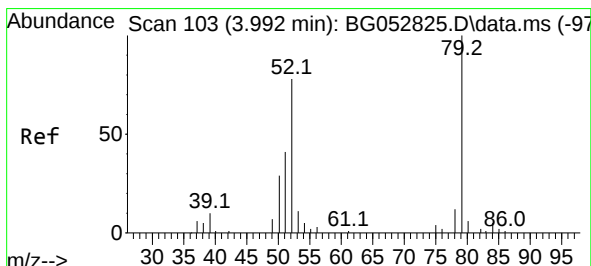
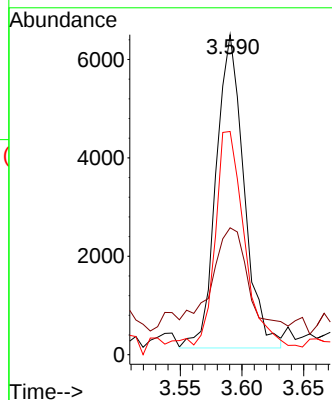
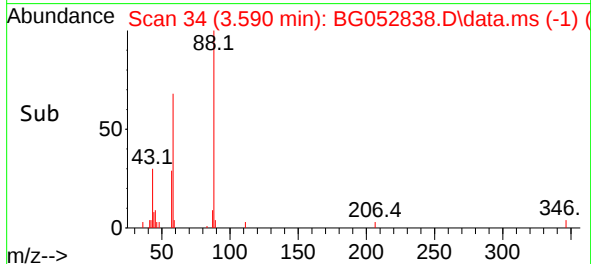
Instrument :
BNA_G
ClientSampleId :
SLCS573



Tgt Ion: 88 Resp: 1005
Ion Ratio Lower Upper
88 100
43 39.7 30.6 46.0
58 69.8 58.6 87.8

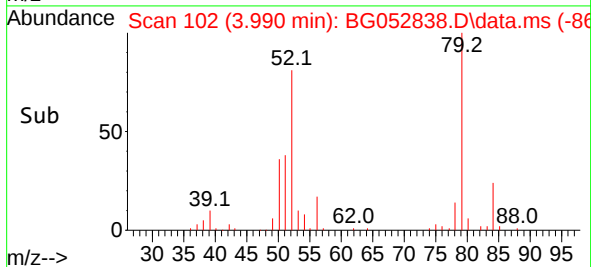
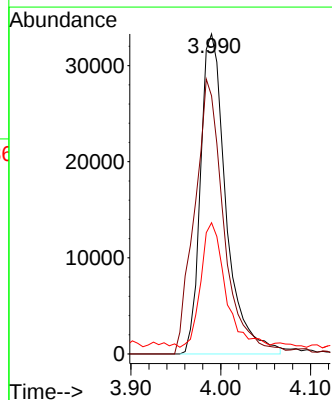
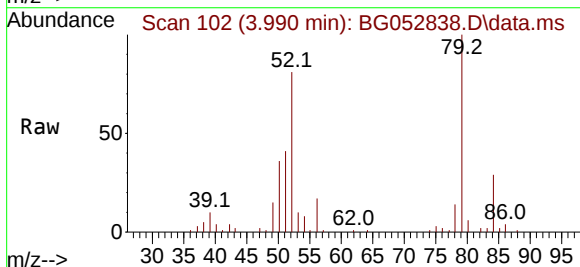
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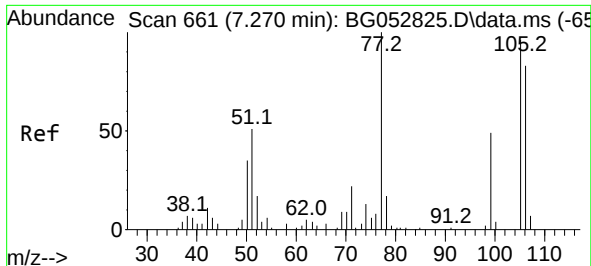
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#5
Pyridine
Concen: 31.798 ng/uL
RT: 3.990 min Scan# 102
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Tgt Ion: 79 Resp: 65650
Ion Ratio Lower Upper
79 100
52 80.6 57.2 85.8
51 41.0 31.9 47.9





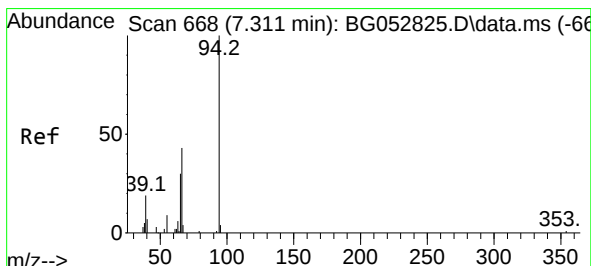
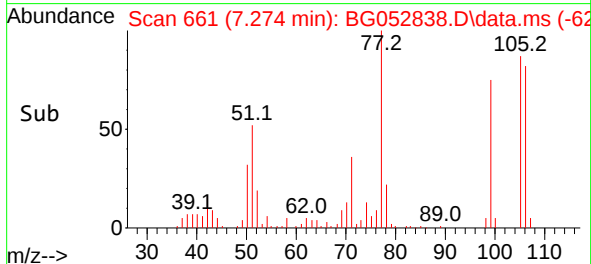
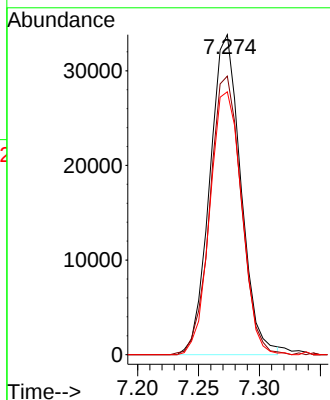
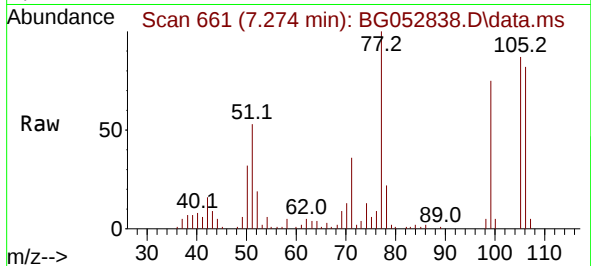
#6
Benzaldehyde
Concen: 37.247 ng/ul m
RT: 7.274 min Scan# 661
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Instrument :
BNA_G
ClientSampleId :
SLCS573

Tgt Ion: 77 Resp: 59958
Ion Ratio Lower Upper
77 100
105 87.1 72.9 109.3
106 82.1 66.5 99.7

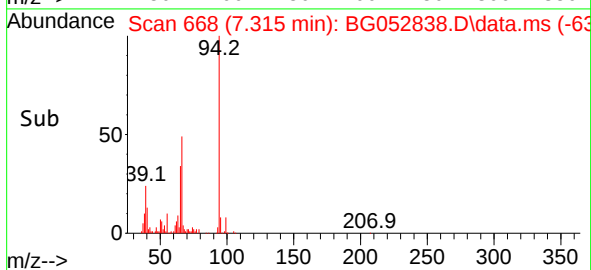
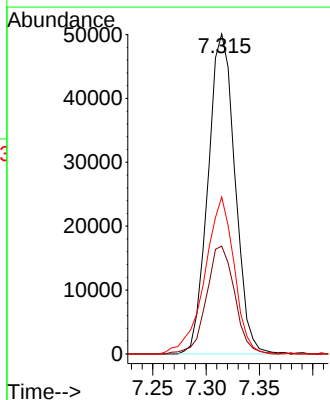
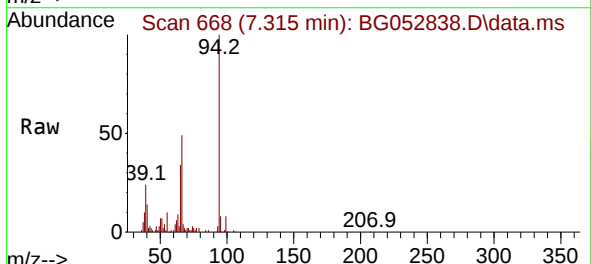
Manual Integrations
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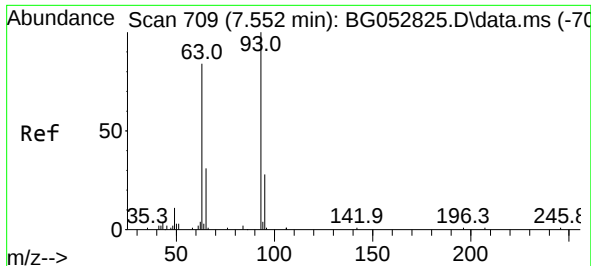
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#8
Phenol
Concen: 37.728 ng/ul
RT: 7.315 min Scan# 668
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

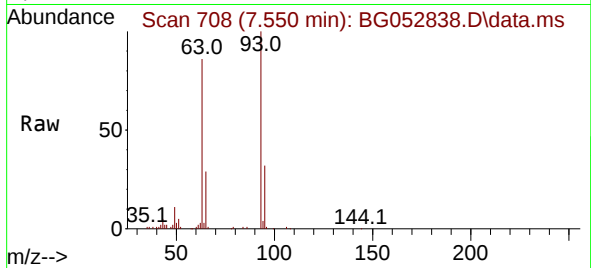
Tgt Ion: 94 Resp: 88045
Ion Ratio Lower Upper
94 100
65 33.7 25.9 38.9
66 49.1 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 34.910 ng/ul
RT: 7.550 min Scan# 709
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

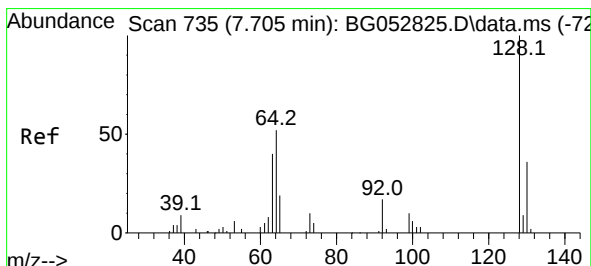
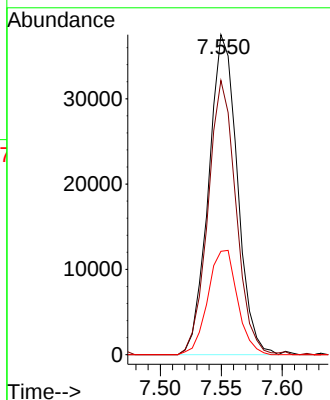
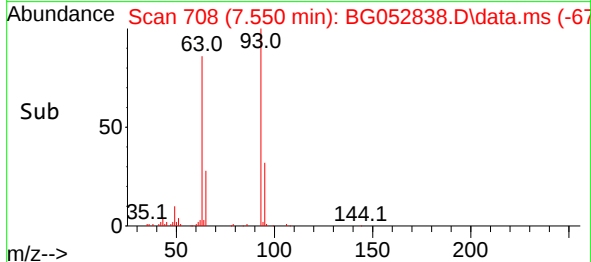
Instrument :
BNA_G
ClientSampleId :
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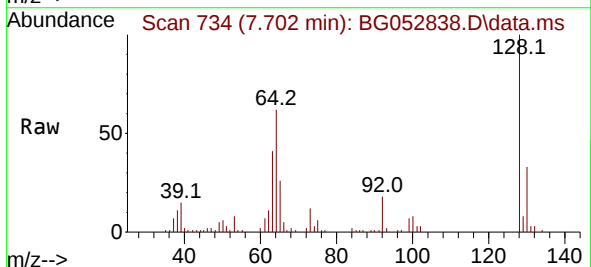
Tgt Ion: 93 Resp: 61460
Ion Ratio Lower Upper
93 100
63 85.7 68.2 102.4
95 32.3 24.7 37.1

Manual Integrations
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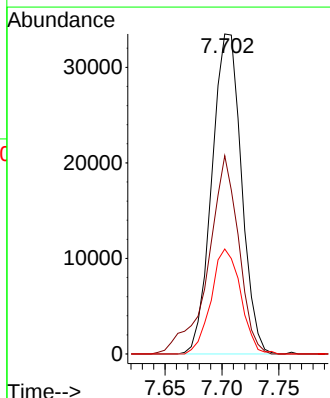
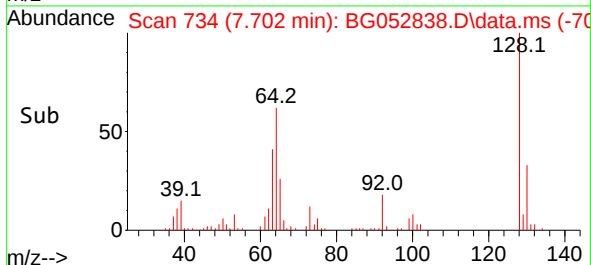
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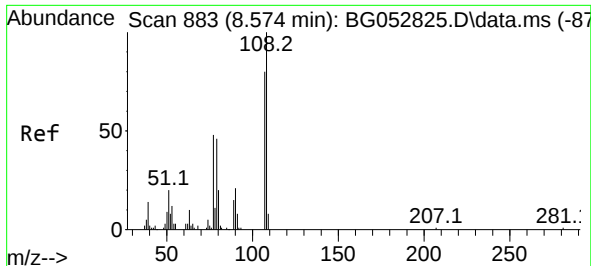


#12
2-Chlorophenol
Concen: 36.039 ng/ul
RT: 7.702 min Scan# 734
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



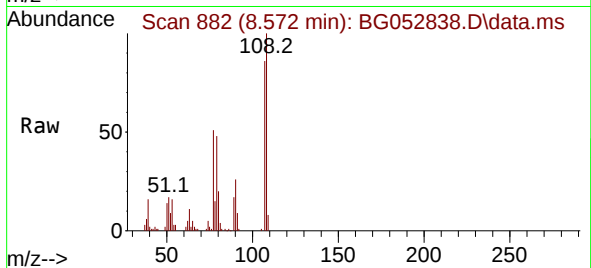
Tgt Ion:128 Resp: 60540
Ion Ratio Lower Upper
128 100
64 62.0 39.8 59.6#
130 32.8 25.8 38.8





#13
2-Methylphenol
Concen: 37.108 ng/ul
RT: 8.572 min Scan# 883
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

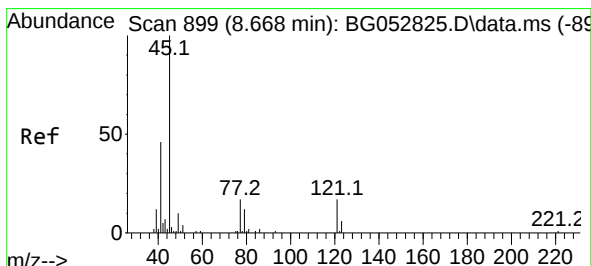
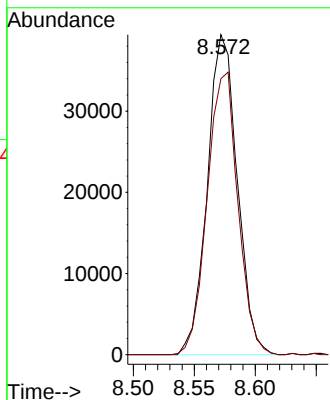
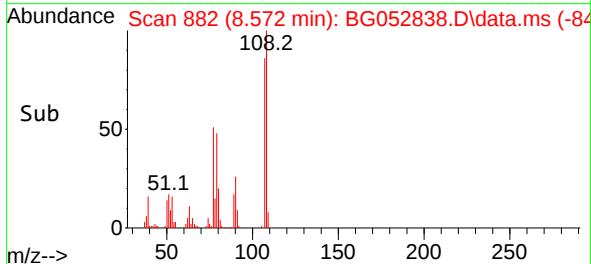
Instrument :
BNA_G
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Tgt Ion:108 Resp: 67304
Ion Ratio Lower Upper
108 100
107 86.2 68.3 102.5

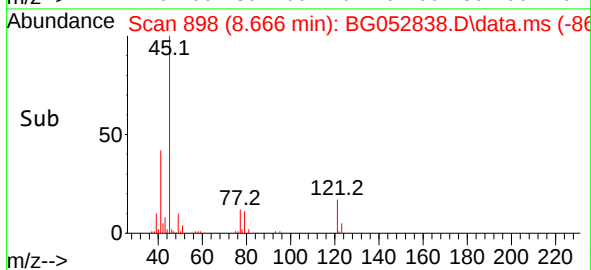
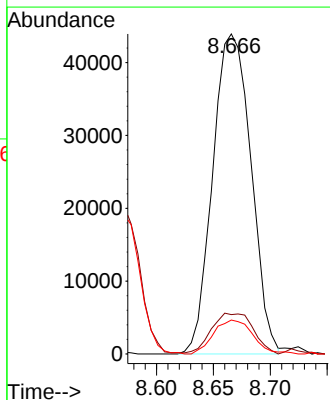
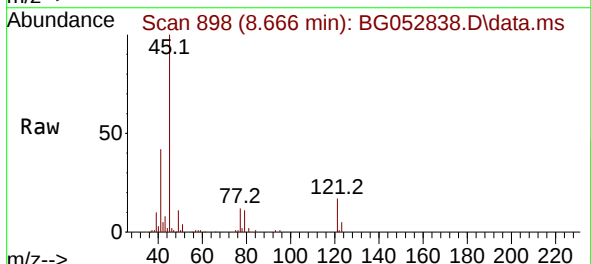
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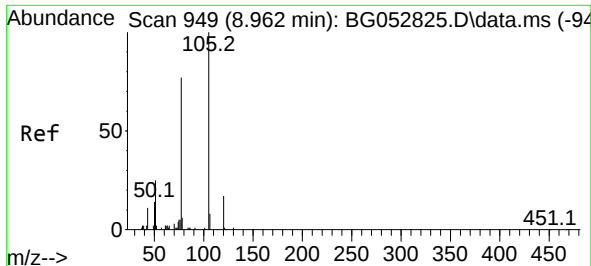
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.976 ng/ul
RT: 8.666 min Scan# 898
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

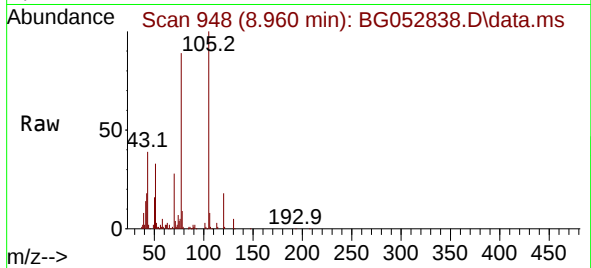
Tgt Ion: 45 Resp: 102950
Ion Ratio Lower Upper
45 100
77 12.3 11.0 16.4
79 10.6 9.3 13.9





#16
Acetophenone
Concen: 38.581 ng/ul
RT: 8.960 min Scan# 949
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

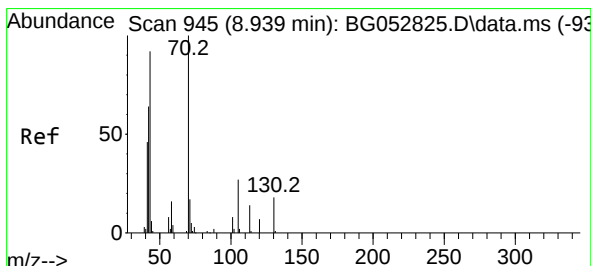
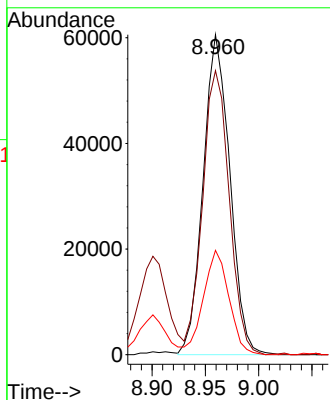
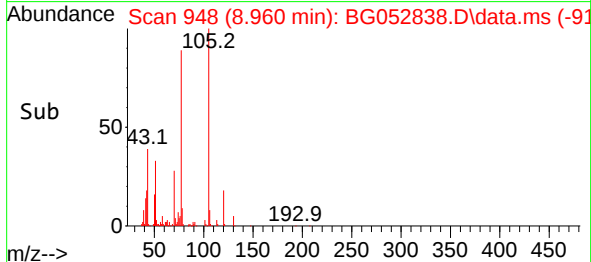
Instrument :
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Tgt Ion:105 Resp: 10557
Ion Ratio Lower Upper
105 100
77 88.8 72.9 109.3
51 32.6 25.0 37.6

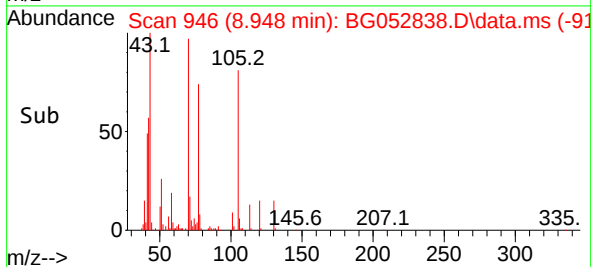
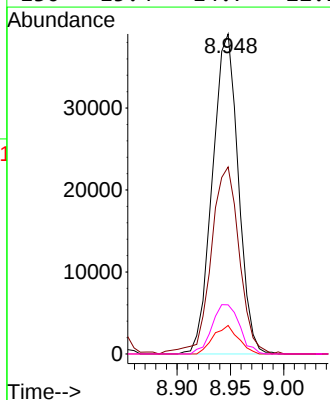
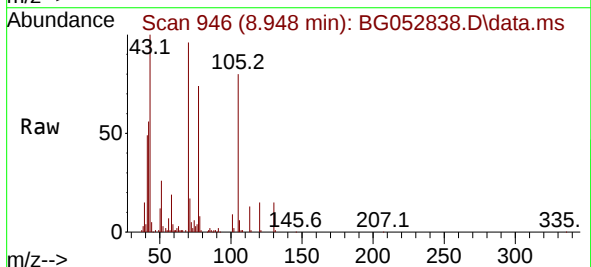
Manual Integrations
APPROVED

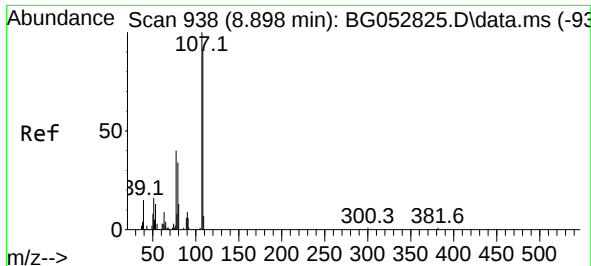
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 41.189 ng/ul
RT: 8.948 min Scan# 946
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Tgt Ion: 70 Resp: 65706
Ion Ratio Lower Upper
70 100
42 58.5 47.8 71.6
101 8.9 6.8 10.2
130 15.4 14.7 22.1





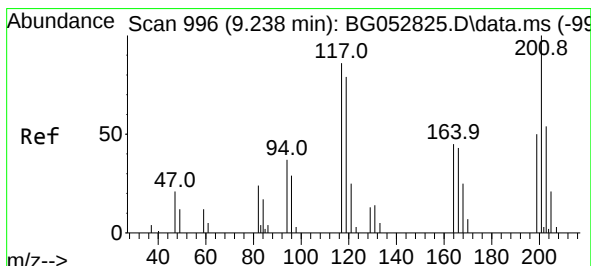
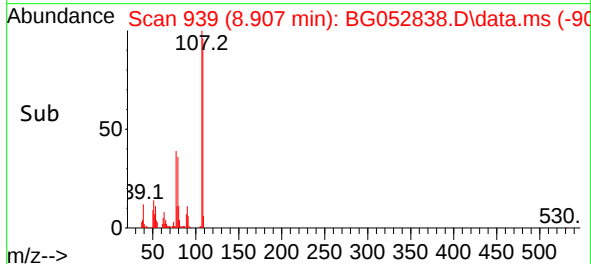
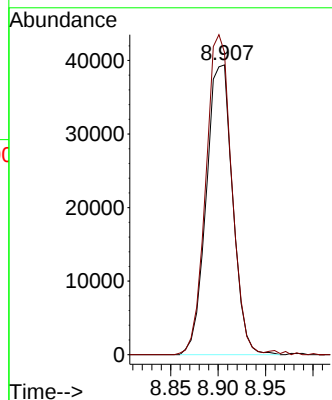
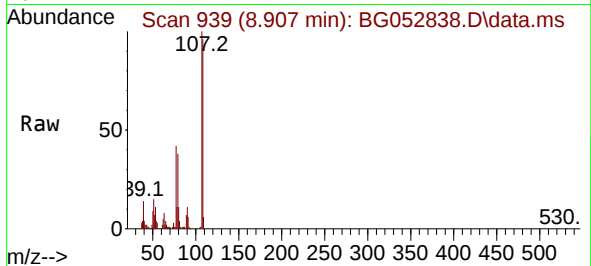
#18
4-Methylphenol
Concen: 40.502 ng/ul
RT: 8.907 min Scan# 910
Delta R.T. 0.009 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Instrument :
BNA_G
ClientSampleId :
SLCS573

Tgt Ion:108 Resp: 76536
Ion Ratio Lower Upper
108 100
107 104.3 82.7 124.1

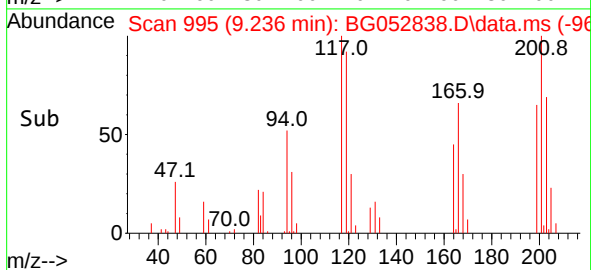
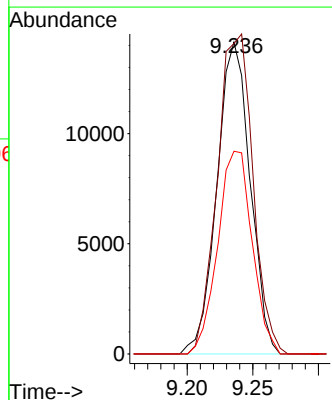
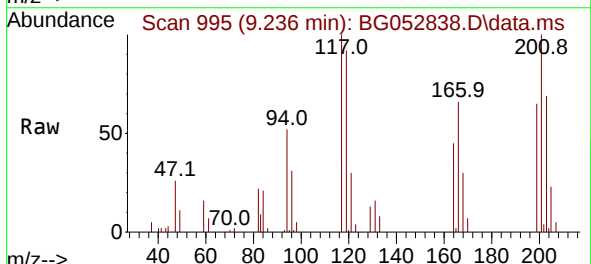
Manual Integrations
APPROVED

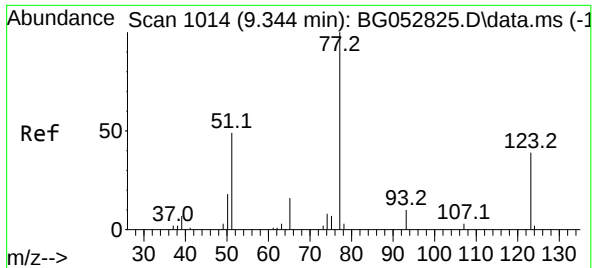
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 33.431 ng/ul
RT: 9.236 min Scan# 995
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Tgt Ion:117 Resp: 24917
Ion Ratio Lower Upper
117 100
201 99.6 83.9 125.9
199 65.0 51.4 77.2





#22

Nitrobenzene

Concen: 36.117 ng/ul

RT: 9.341 min Scan# 1103

Delta R.T. -0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS573

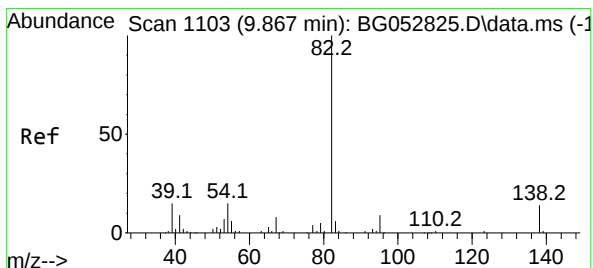
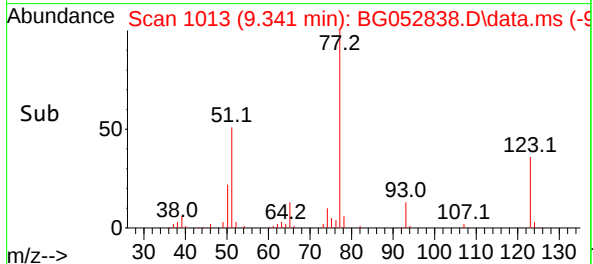
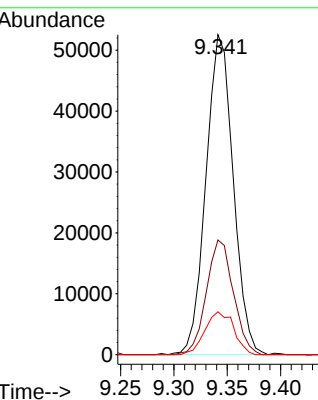
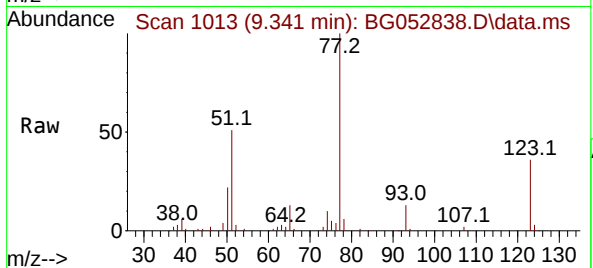
Tgt Ion: 77 Resp: 9335

Ion	Ratio	Lower	Upper
77	100		
123	35.9	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: 36.922 ng/ul

RT: 9.870 min Scan# 1103

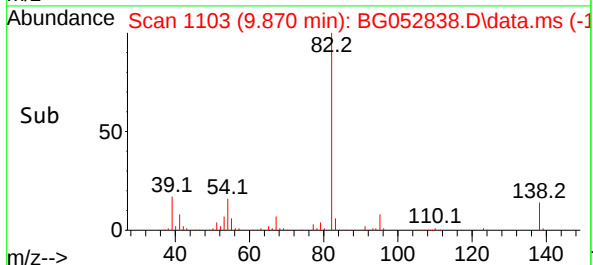
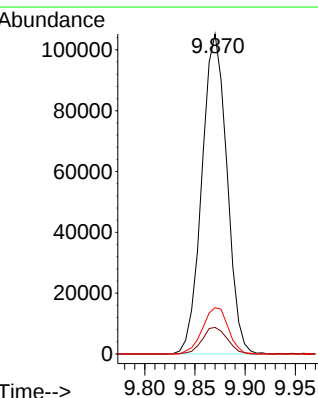
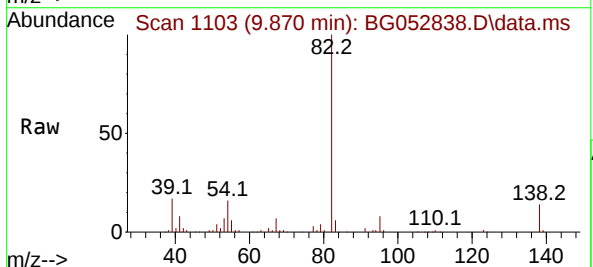
Delta R.T. 0.003 min

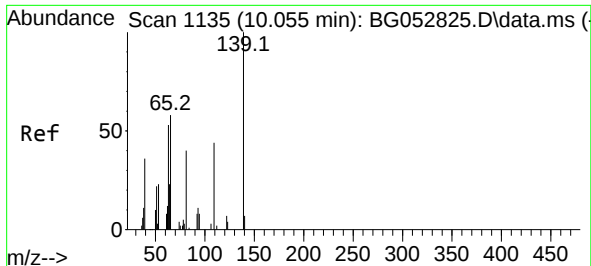
Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Tgt Ion: 82 Resp: 182416

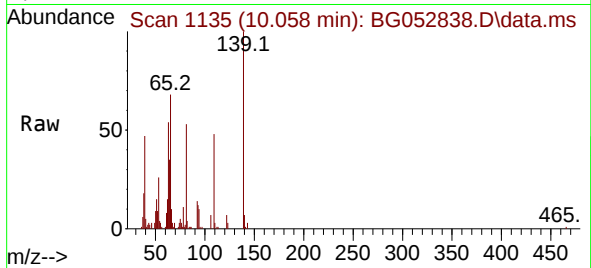
Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.1	9.1
138	14.5	11.0	16.4





#25
2-Nitrophenol
Concen: 39.212 ng/ul
RT: 10.058 min Scan# 1135
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

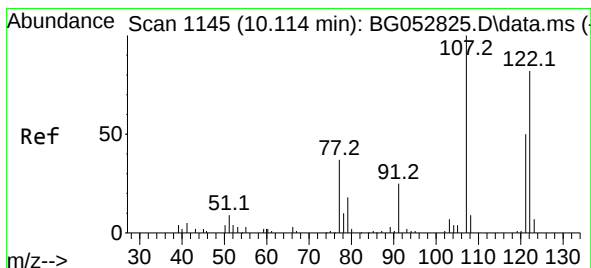
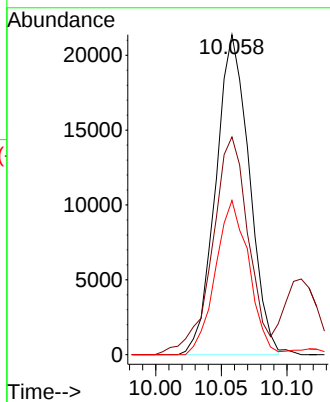
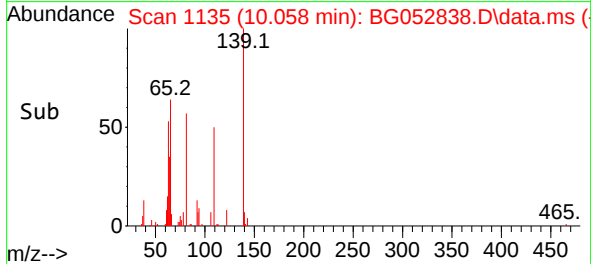
Instrument :
BNA_G
ClientSampleId :
SLCS573



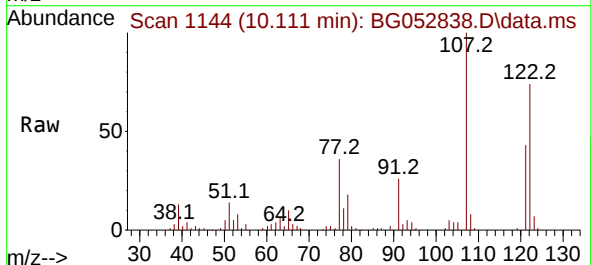
Tgt Ion:139 Resp: 37940
Ion Ratio Lower Upper
139 100
65 68.0 48.9 73.3
109 48.2 29.0 43.6

Manual Integrations
APPROVED

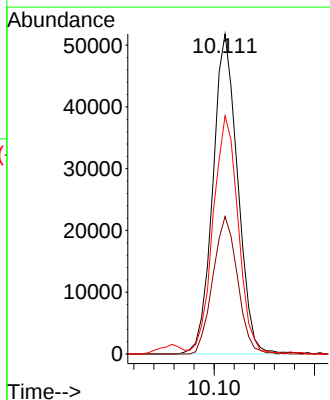
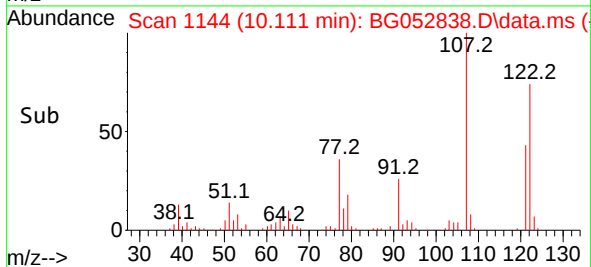
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

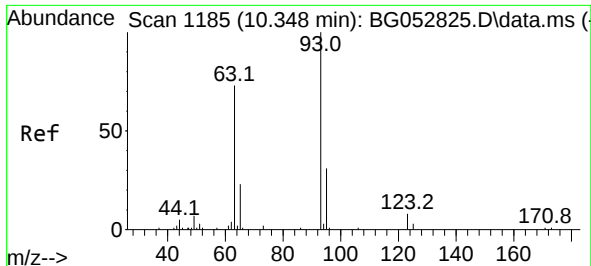


#26
2,4-Dimethylphenol
Concen: 36.988 ng/ul
RT: 10.111 min Scan# 1144
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



Tgt Ion:107 Resp: 88677
Ion Ratio Lower Upper
107 100
121 43.0 37.4 56.0
122 74.4 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 34.851 ng/ul

RT: 10.346 min Scan# 1184

Delta R.T. -0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

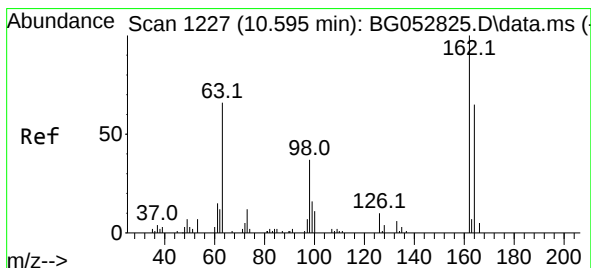
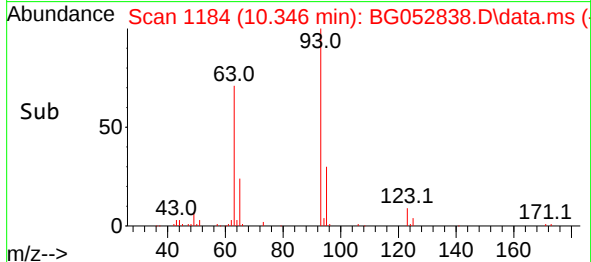
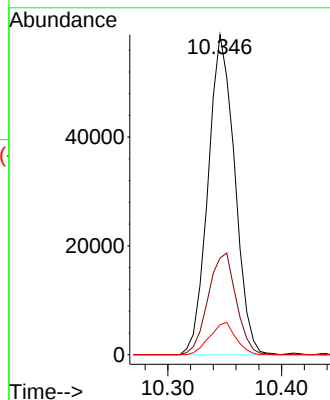
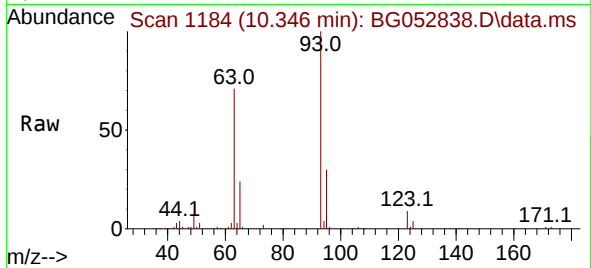
SLCS573

Tgt Ion: 93	Resp: 9575
Ion Ratio	Lower Upper
93 100	
95 30.2	25.4 38.2
123 9.4	8.2 12.2

Manual Integrations

APPROVED

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



#29

2,4-Dichlorophenol

Concen: 36.327 ng/ul

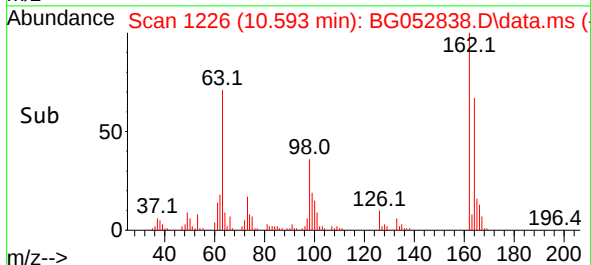
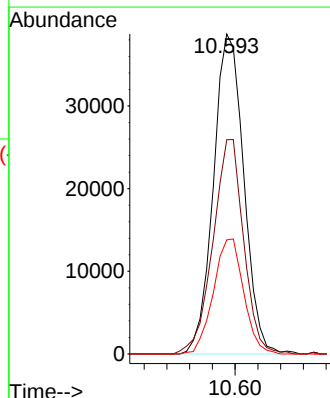
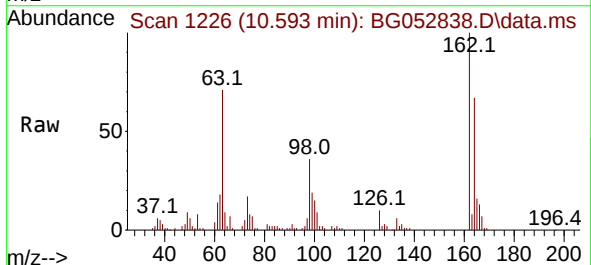
RT: 10.593 min Scan# 1226

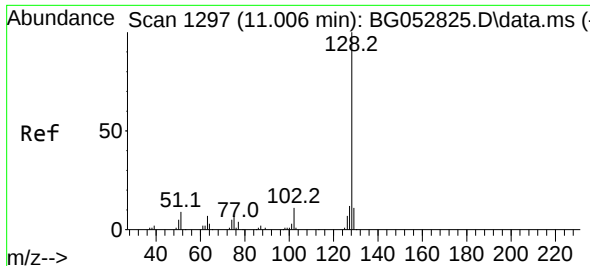
Delta R.T. -0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

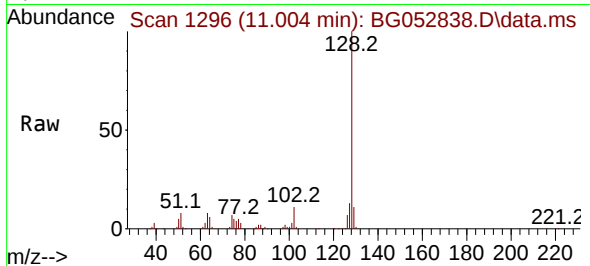
Tgt Ion:162	Resp: 71693
Ion Ratio	Lower Upper
162 100	
164 67.0	53.2 79.8
98 35.7	29.1 43.7





#30
Naphthalene
Concen: 33.133 ng/ul
RT: 11.004 min Scan# 1296
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

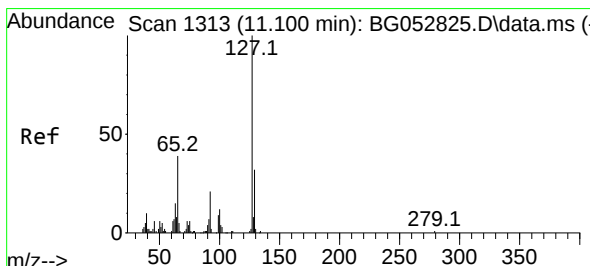
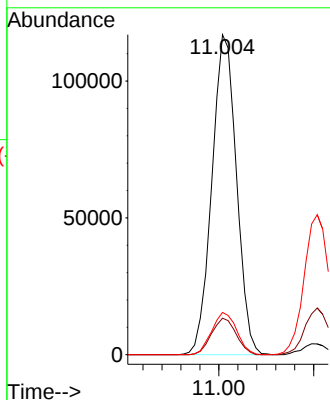
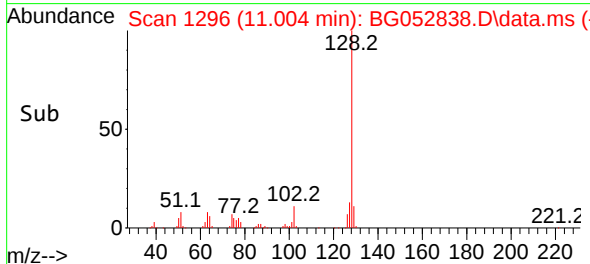
Instrument :
BNA_G
ClientSampleId :
SLCS573



Tgt Ion:128 Resp: 210714
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.2 9.8 14.6

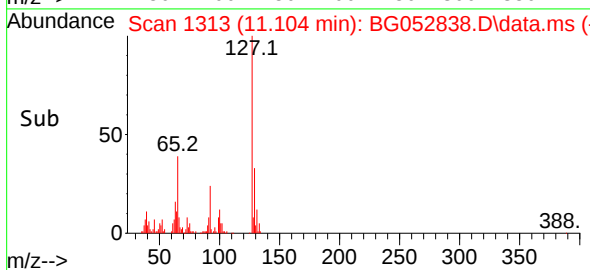
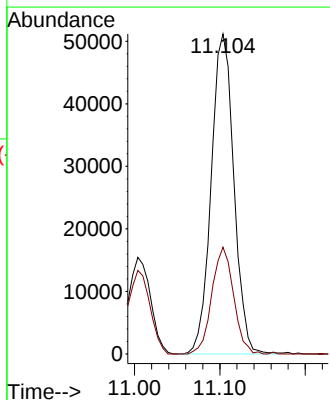
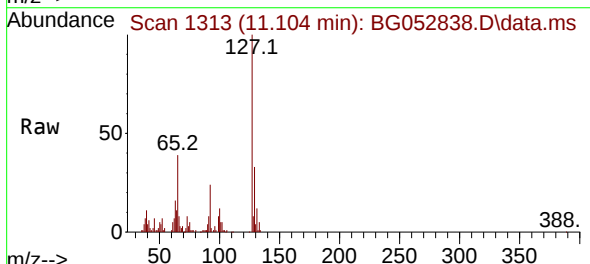
Manual Integrations
APPROVED

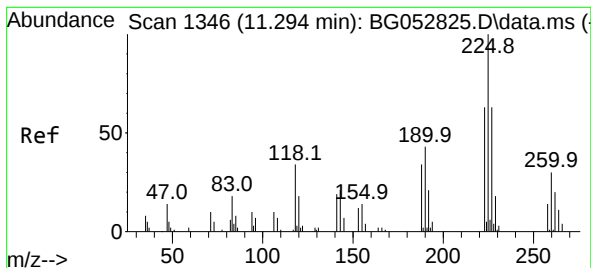
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#32
4-Chloroaniline
Concen: 35.798 ng/ul
RT: 11.104 min Scan# 1313
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Tgt Ion:127 Resp: 94370
Ion Ratio Lower Upper
127 100
129 33.3 25.3 37.9





#33
Hexachlorobutadiene
Concen: 32.713 ng/ul
RT: 11.298 min Scan# 1129
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

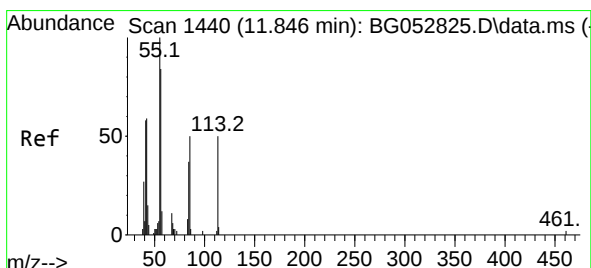
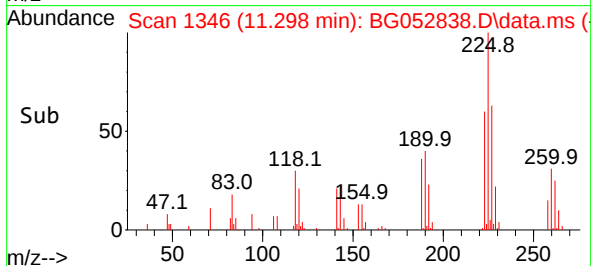
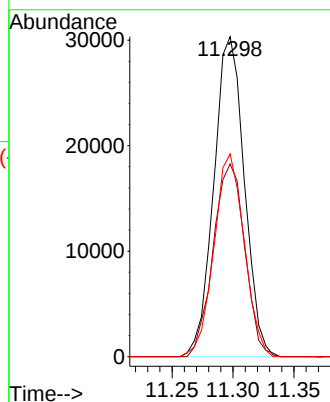
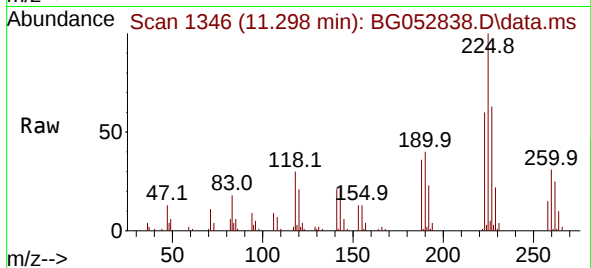
SLCS573

Tgt Ion:225 Resp: 52720
Ion Ratio Lower Upper
225 100
223 60.2 51.7 77.5
227 63.3 49.6 74.4

Manual Integrations

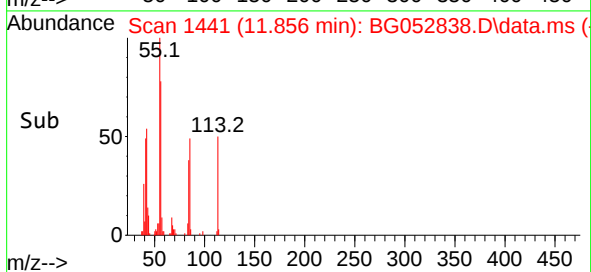
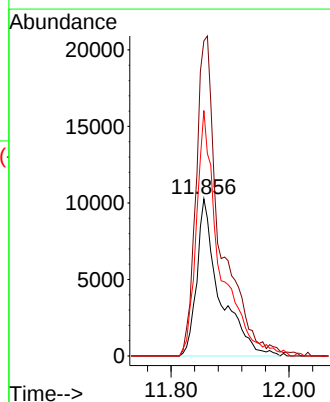
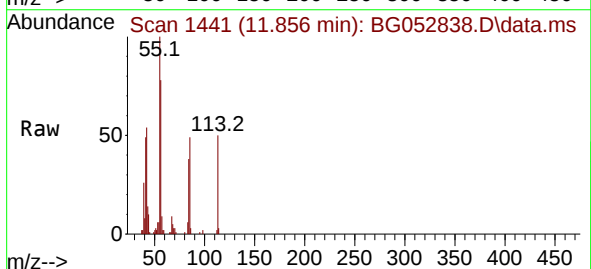
APPROVED

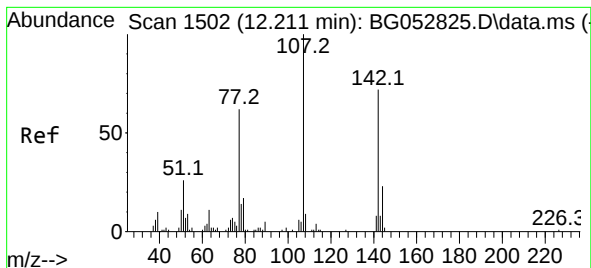
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 46.769 ng/ul m
RT: 11.856 min Scan# 1441
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

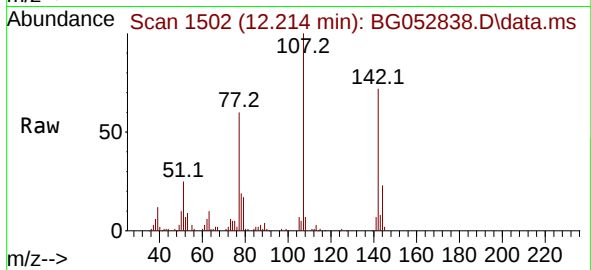
Tgt Ion:113 Resp: 27799
Ion Ratio Lower Upper
113 100
55 200.5 142.0 213.0
56 156.2 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 42.326 ng/ul
RT: 12.214 min Scan# 1502
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

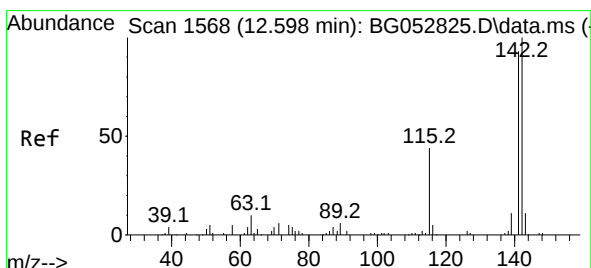
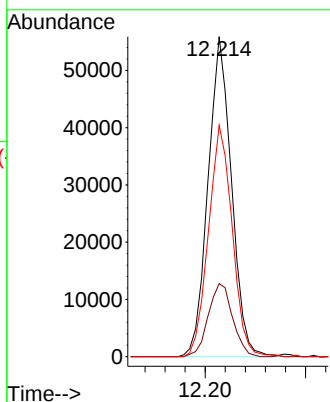
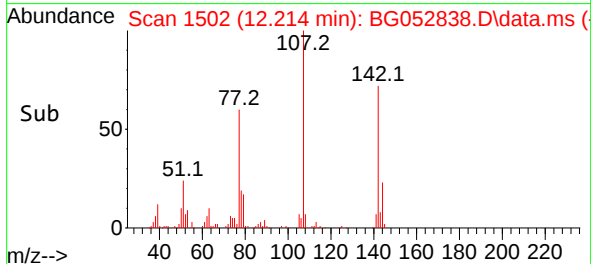
Instrument :
BNA_G
ClientSampleId :
SLCS573



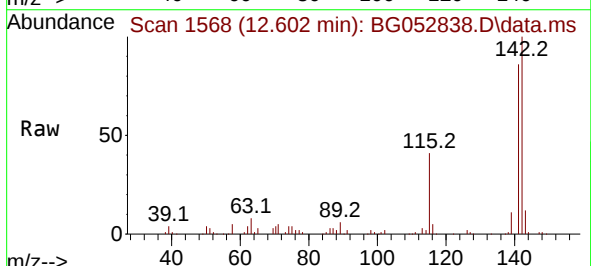
Tgt Ion:107 Resp: 9061
Ion Ratio Lower Upper
107 100
144 22.9 21.8 32.6
142 72.3 64.6 97.0

Manual Integrations
APPROVED

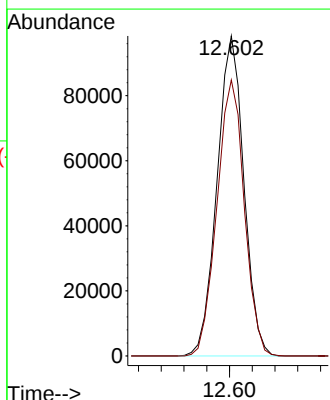
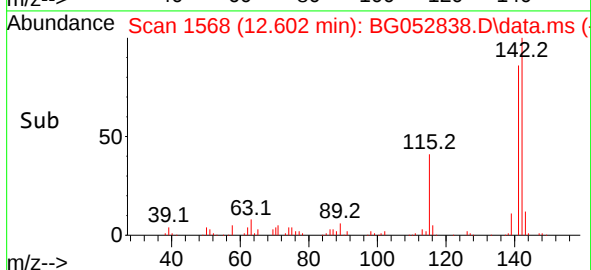
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

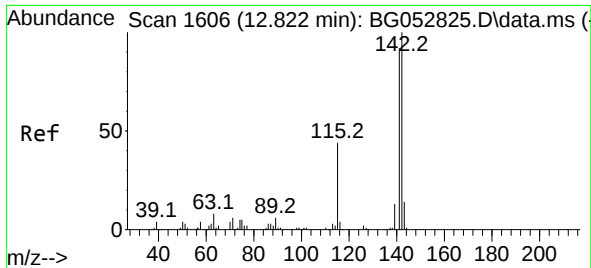


#36
2-Methylnaphthalene
Concen: 35.874 ng/ul
RT: 12.602 min Scan# 1568
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



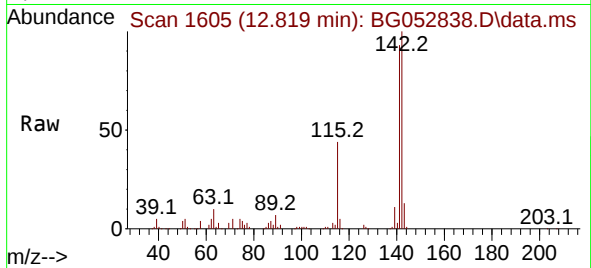
Tgt Ion:142 Resp: 161006
Ion Ratio Lower Upper
142 100
141 86.2 71.2 106.8





#37
1-Methylnaphthalene
Concen: 35.830 ng/ul
RT: 12.819 min Scan# 1605
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

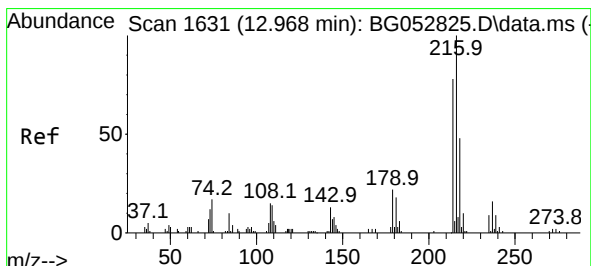
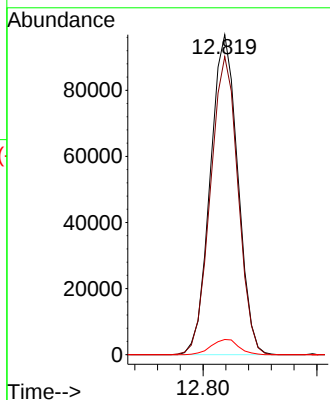
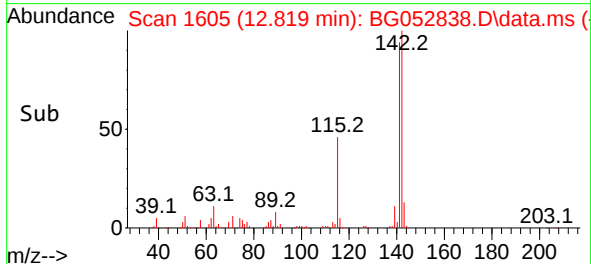
Instrument :
BNA_G
ClientSampleId :
SLCS573



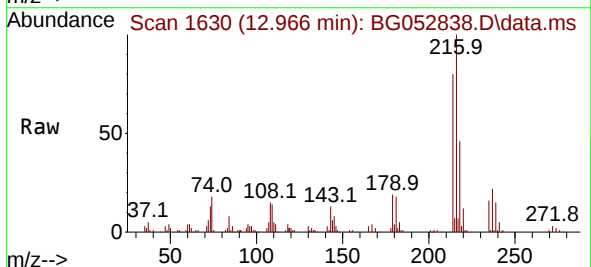
Tgt Ion:142 Resp: 162798
Ion Ratio Lower Upper
142 100
141 93.2 71.4 107.0
116 4.7 3.5 5.3

Manual Integrations
APPROVED

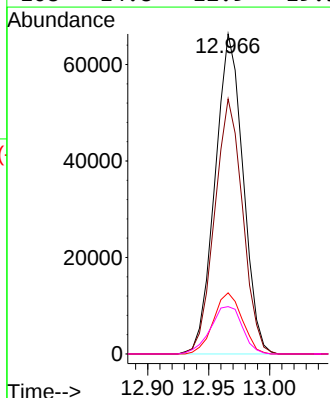
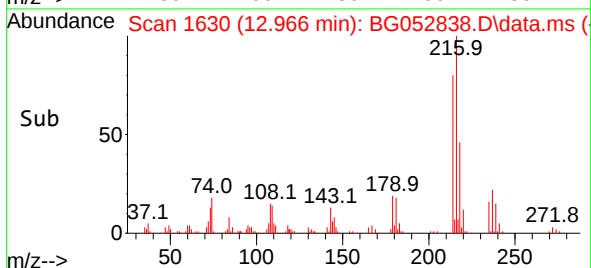
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

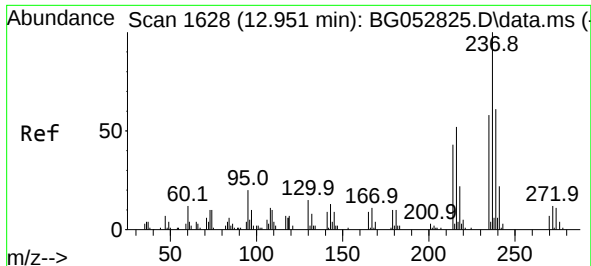


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.379 ng/ul
RT: 12.966 min Scan# 1630
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



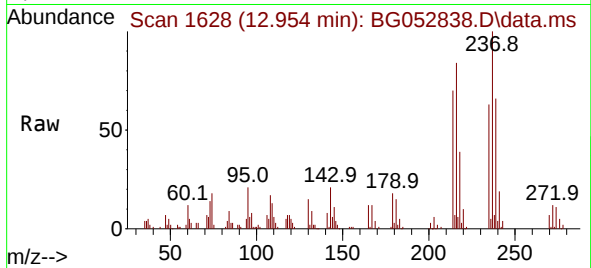
Tgt Ion:216 Resp: 106155
Ion Ratio Lower Upper
216 100
214 79.7 62.0 93.0
179 19.1 15.7 23.5
108 14.8 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 28.002 ng/ul
RT: 12.954 min Scan# 1668
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

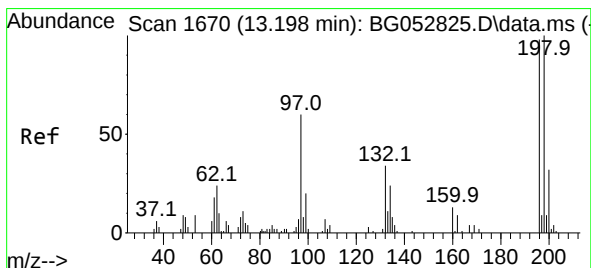
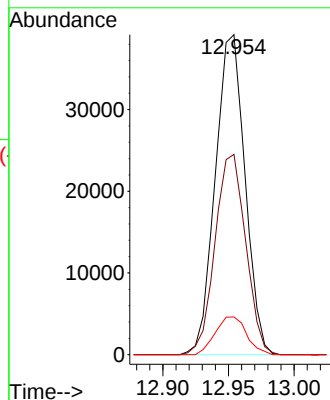
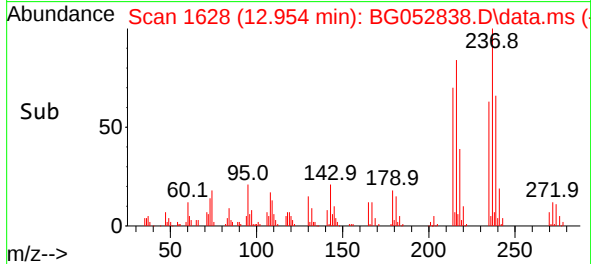
Instrument :
BNA_G
ClientSampleId :
SLCS573



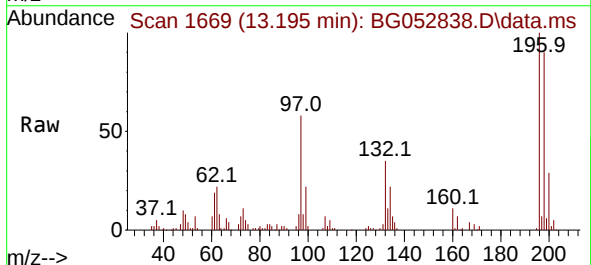
Tgt Ion:237 Resp: 61652
Ion Ratio Lower Upper
237 100
235 62.6 50.1 75.1
272 11.8 10.2 15.4

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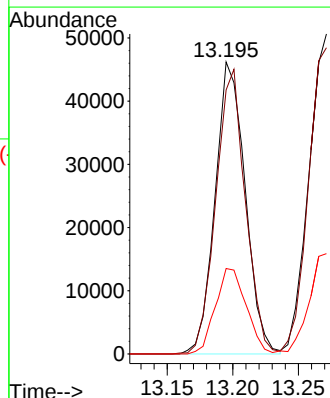
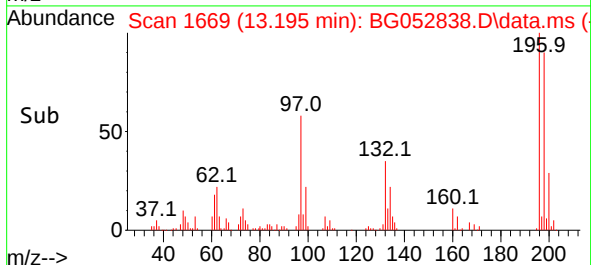
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

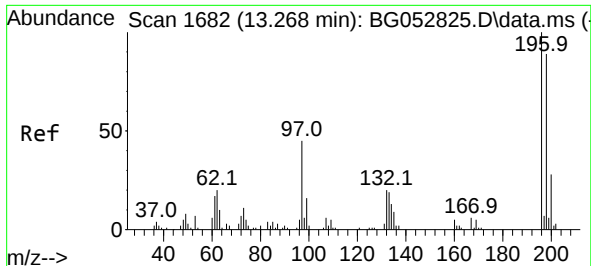


#41
2,4,6-Trichlorophenol
Concen: 37.899 ng/ul
RT: 13.195 min Scan# 1669
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



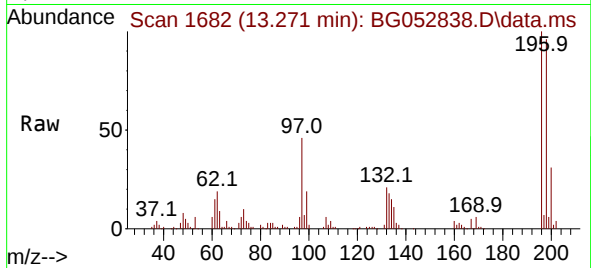
Tgt Ion:196 Resp: 73651
Ion Ratio Lower Upper
196 100
198 90.4 75.4 113.2
200 29.3 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 37.985 ng/ul
RT: 13.271 min Scan# 1682
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

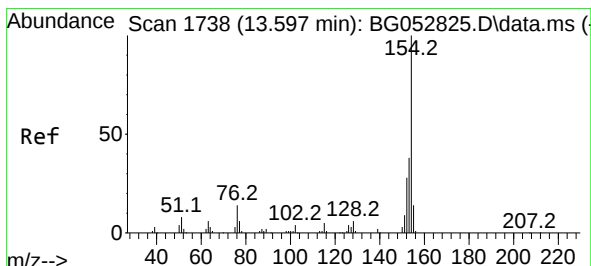
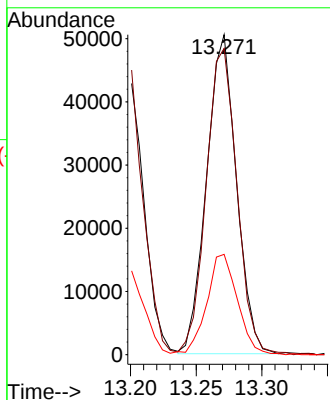
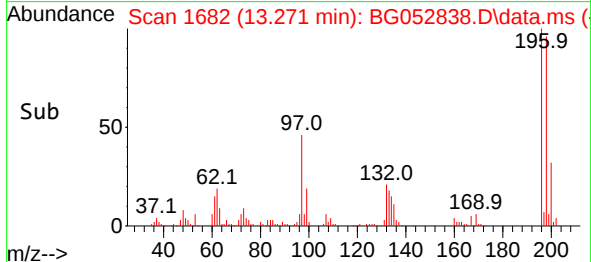
Instrument :
BNA_G
ClientSampleId :
SLCS573



Tgt Ion:196 Resp: 79718
Ion Ratio Lower Upper
196 100
198 95.7 77.0 115.4
200 31.3 24.2 36.4

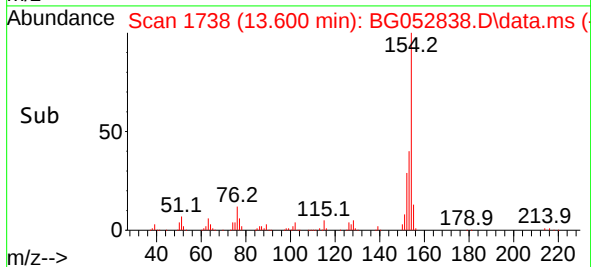
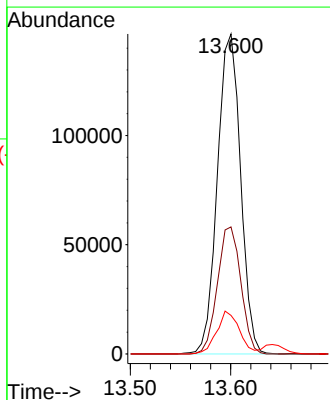
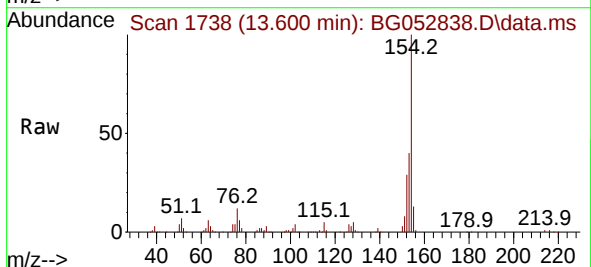
Manual Integrations
APPROVED

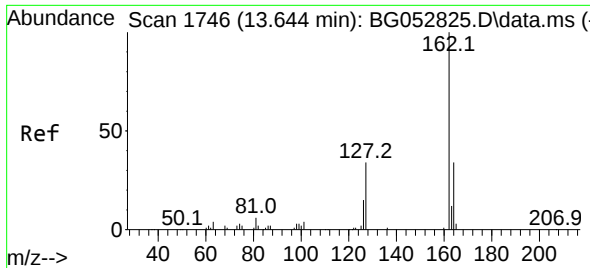
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#43
1,1'-Biphenyl
Concen: 34.162 ng/ul
RT: 13.600 min Scan# 1738
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

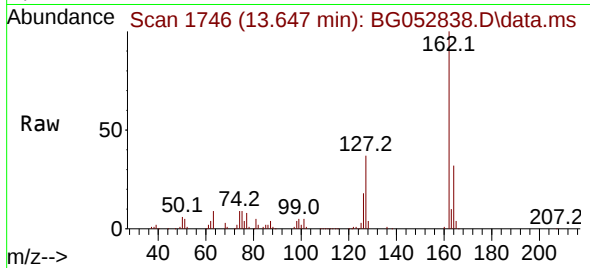
Tgt Ion:154 Resp: 234890
Ion Ratio Lower Upper
154 100
153 39.7 33.0 49.4
76 12.1 10.6 15.8





#44
2-Chloronaphthalene
Concen: 33.112 ng/ul
RT: 13.647 min Scan# 1746
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

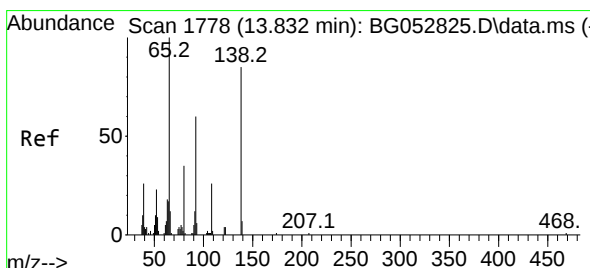
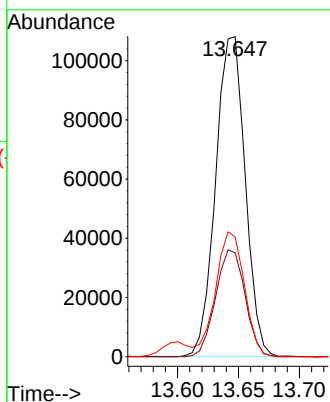
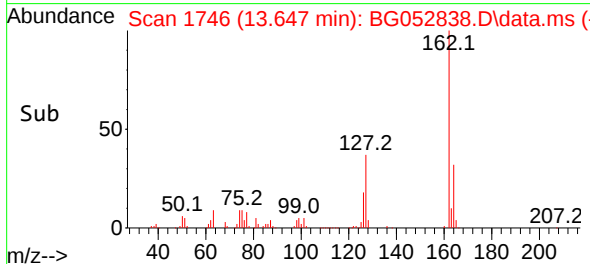
Instrument :
BNA_G
ClientSampleId :
SLCS573



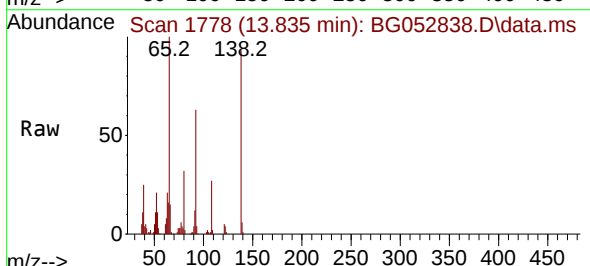
Tgt Ion:162 Resp: 18230
Ion Ratio Lower Upper
162 100
164 32.5 26.6 40.0
127 37.4 28.2 42.2

Manual Integrations
APPROVED

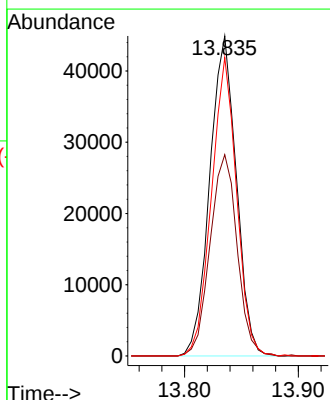
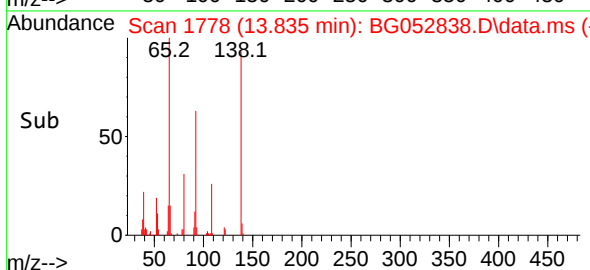
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

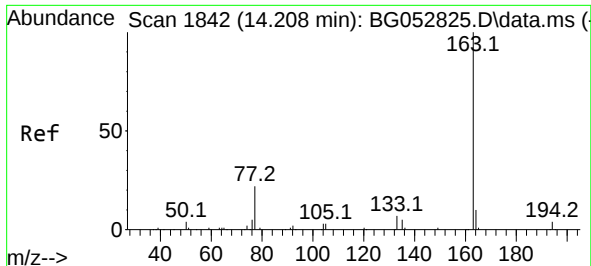


#45
2-Nitroaniline
Concen: 45.188 ng/ul
RT: 13.835 min Scan# 1778
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



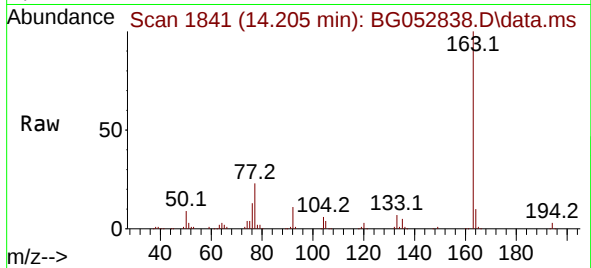
Tgt Ion: 65 Resp: 72927
Ion Ratio Lower Upper
65 100
92 62.9 54.0 81.0
138 93.3 76.0 114.0





#47
Dimethylphthalate
Concen: 36.590 ng/ul
RT: 14.205 min Scan# 1841
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

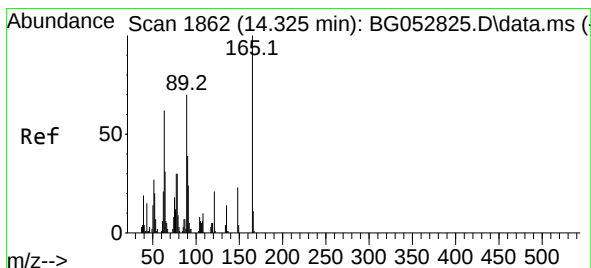
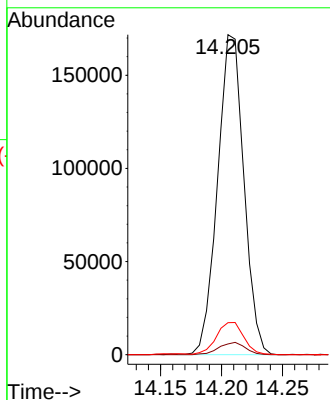
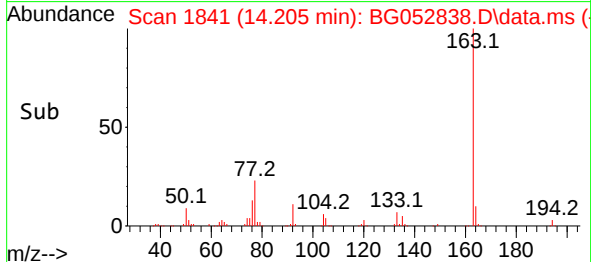
Instrument :
BNA_G
ClientSampleId :
SLCS573



Tgt Ion:163 Resp: 258109
Ion Ratio Lower Upper
163 100
194 3.4 2.9 4.3
164 10.0 7.7 11.5

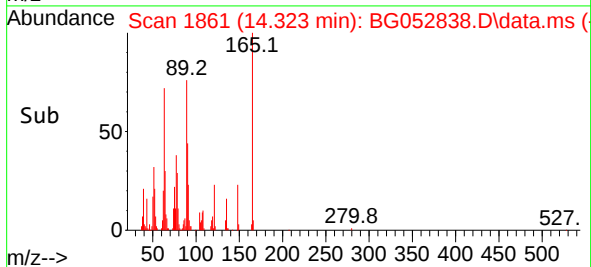
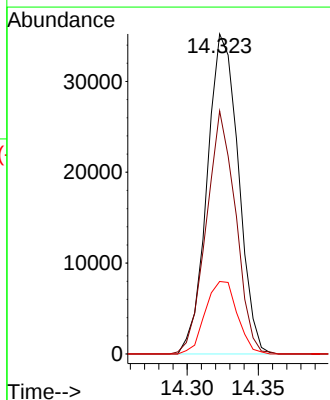
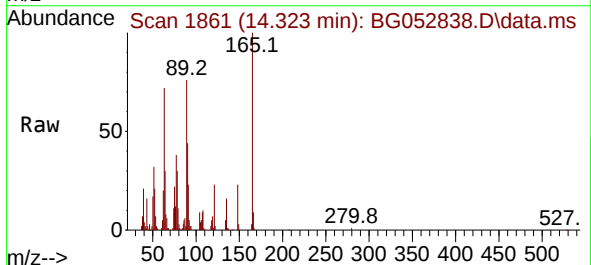
Manual Integrations
APPROVED

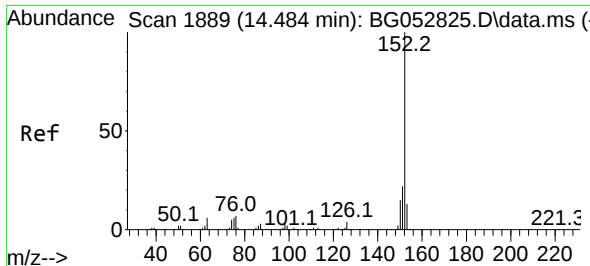
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#48
2,6-Dinitrotoluene
Concen: 42.155 ng/ul
RT: 14.323 min Scan# 1861
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

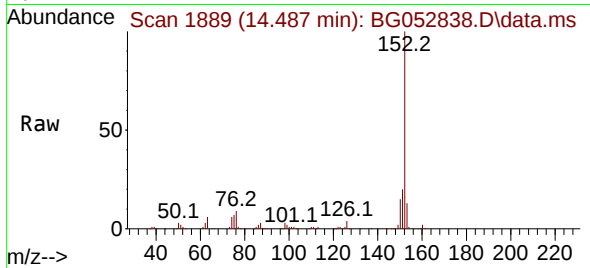
Tgt Ion:165 Resp: 53867
Ion Ratio Lower Upper
165 100
89 76.0 53.4 80.2
121 22.7 21.2 31.8





#50
Acenaphthylene
Concen: 34.828 ng/ul
RT: 14.487 min Scan# 1889
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

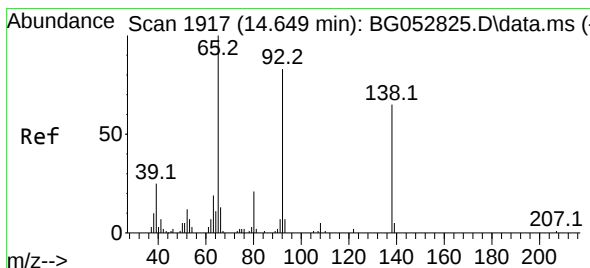
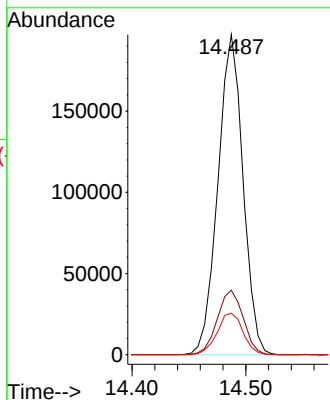
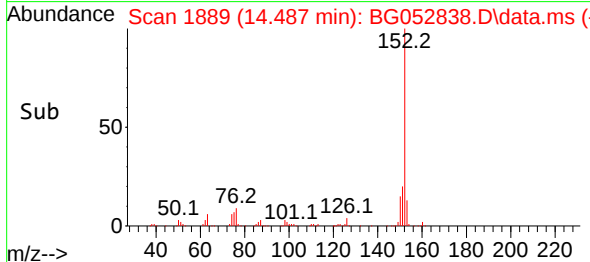
Instrument :
BNA_G
ClientSampleId :
SLCS573



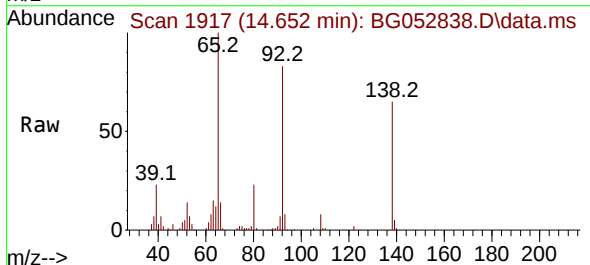
Tgt Ion:152 Resp: 30213
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 12.9 11.2 16.8

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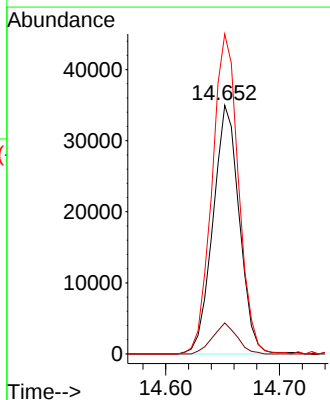
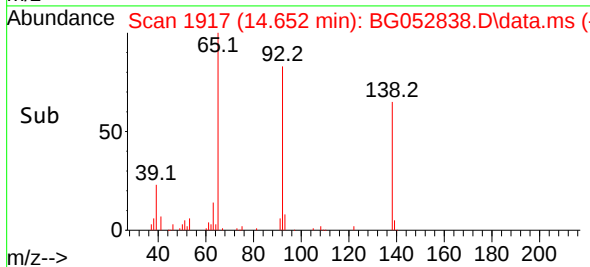
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

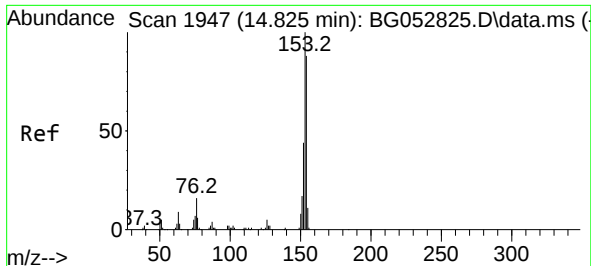


#51
3-Nitroaniline
Concen: 43.656 ng/ul
RT: 14.652 min Scan# 1917
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



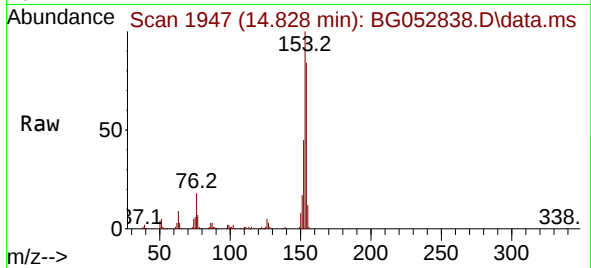
Tgt Ion:138 Resp: 56308
Ion Ratio Lower Upper
138 100
108 12.5 7.8 11.8#
92 128.7 103.5 155.3





#52
Acenaphthene
Concen: 35.836 ng/ul
RT: 14.828 min Scan# 1947
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

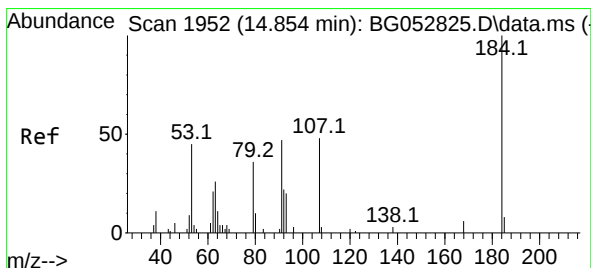
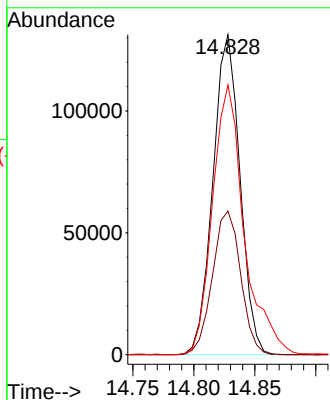
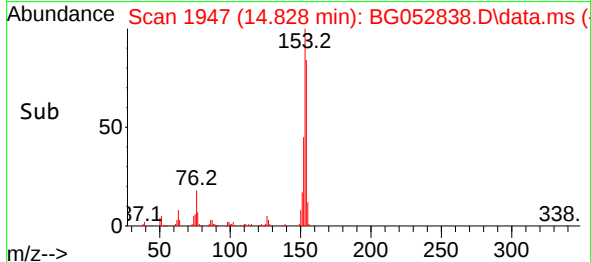
Instrument :
BNA_G
ClientSampleId :
SLCS573



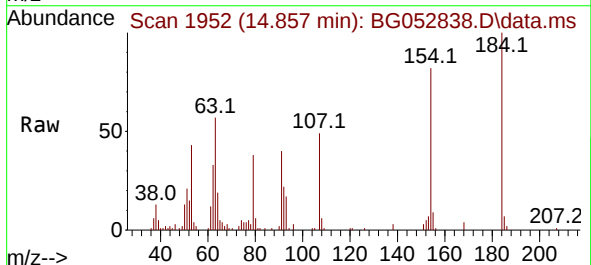
Tgt Ion:153 Resp: 20309
Ion Ratio Lower Upper
153 100
152 44.9 38.0 57.0
154 84.3 70.0 105.0

Manual Integrations
APPROVED

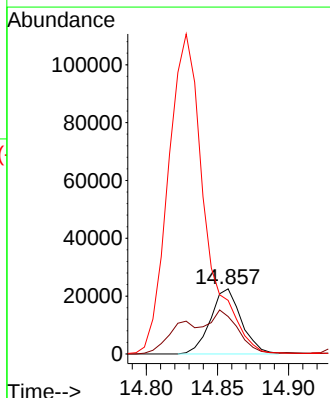
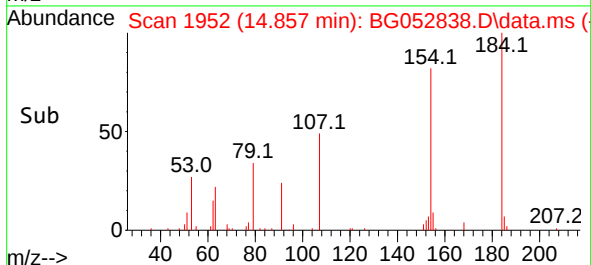
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

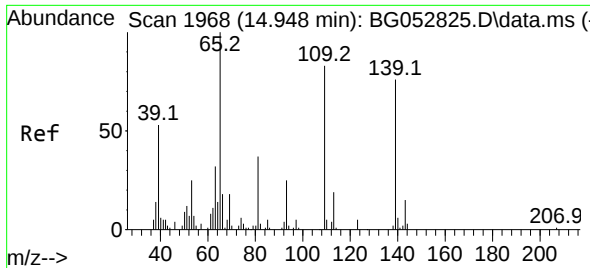


#53
2,4-Dinitrophenol
Concen: 42.735 ng/ul
RT: 14.857 min Scan# 1952
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



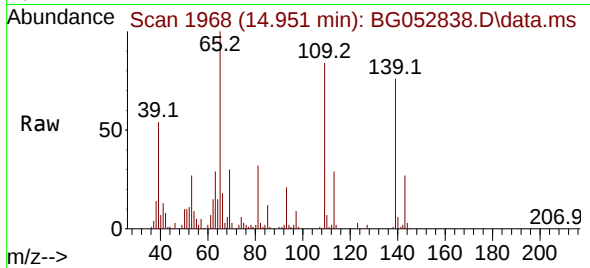
Tgt Ion:184 Resp: 33925
Ion Ratio Lower Upper
184 100
63 57.4 49.3 73.9
154 82.1 108.6 162.8#





#55
4-Nitrophenol
Concen: 42.588 ng/ul
RT: 14.951 min Scan# 1968
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

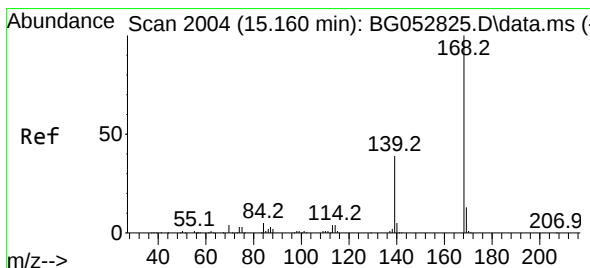
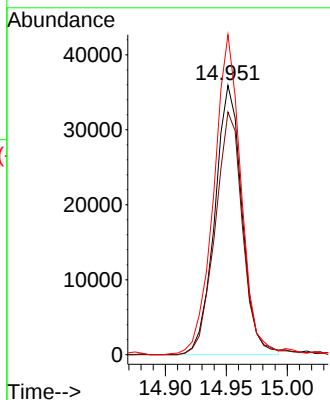
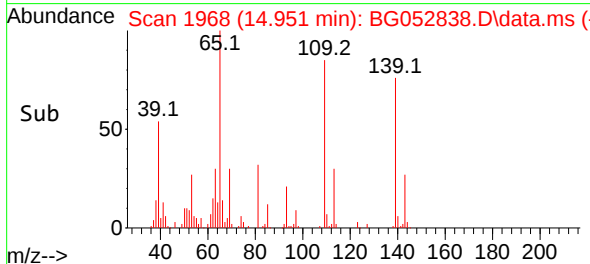
Instrument :
BNA_G
ClientSampleId :
SLCS573



Tgt Ion:109 Resp: 55704
Ion Ratio Lower Upper
109 100
139 90.0 75.4 113.2
65 118.8 91.4 137.2

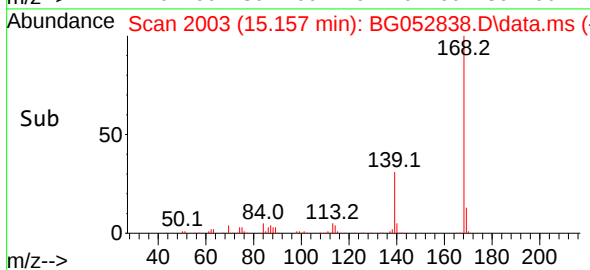
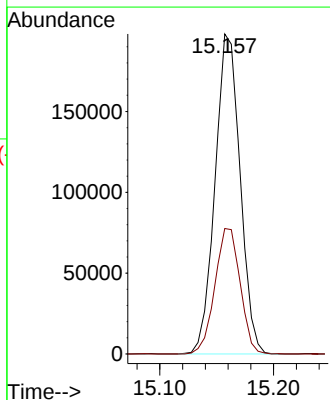
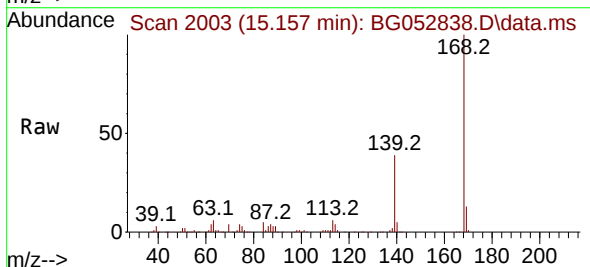
Manual Integrations
APPROVED

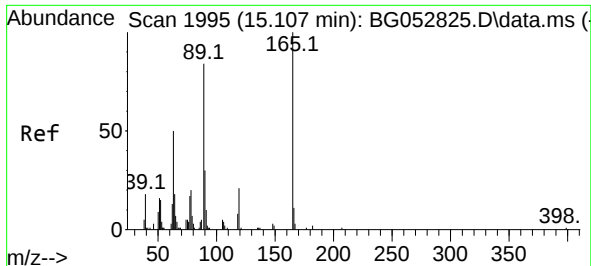
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 36.085 ng/ul
RT: 15.157 min Scan# 2003
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

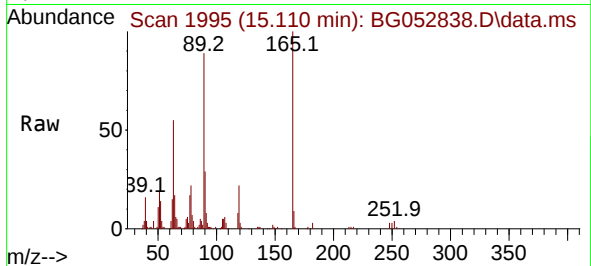
Tgt Ion:168 Resp: 303173
Ion Ratio Lower Upper
168 100
139 39.2 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 43.634 ng/ul
RT: 15.110 min Scan# 1995
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

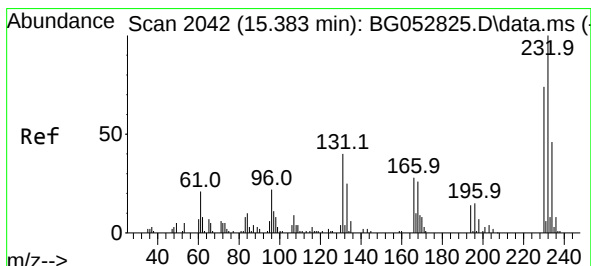
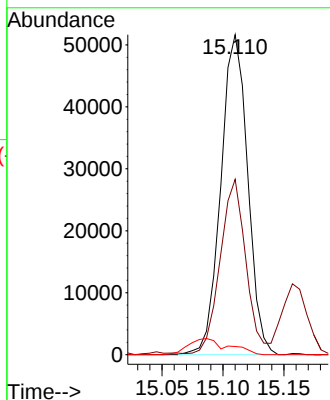
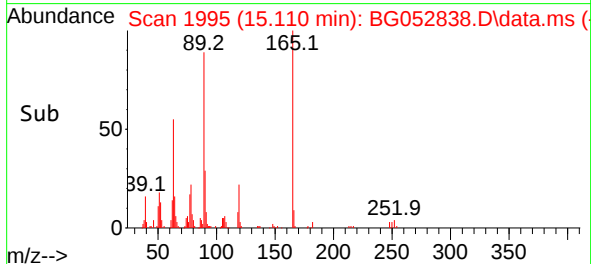
Instrument :
BNA_G
ClientSampleId :
SLCS573



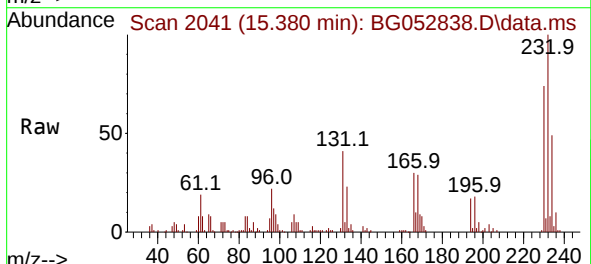
Tgt Ion:165 Resp: 79112
Ion Ratio Lower Upper
165 100
63 54.8 33.0 49.4
182 2.5 3.4 5.0

Manual Integrations
APPROVED

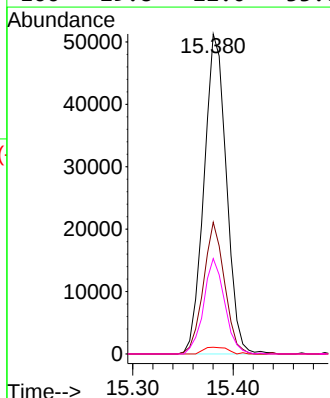
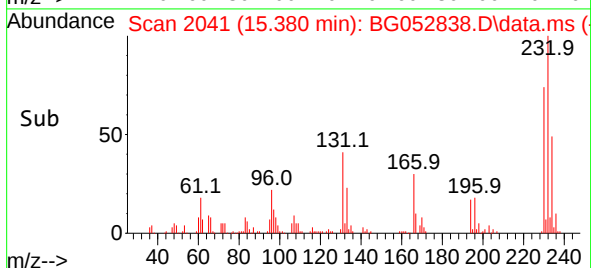
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

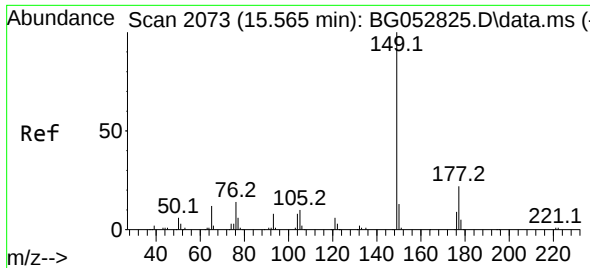


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.011 ng/ul
RT: 15.380 min Scan# 2041
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



Tgt Ion:232 Resp: 79472
Ion Ratio Lower Upper
232 100
131 41.2 29.8 44.8
130 2.1 1.0 1.4
166 29.8 22.0 33.0





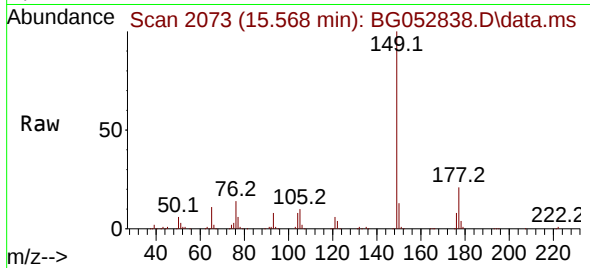
#59
Diethylphthalate
Concen: 37.915 ng/ul
RT: 15.568 min Scan# 2073
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS573

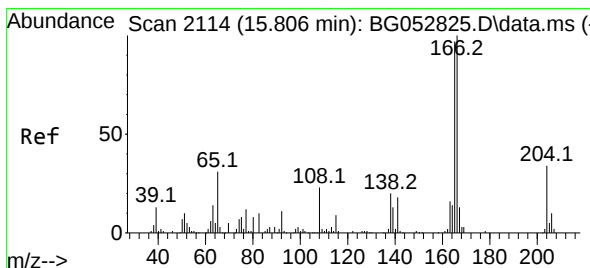
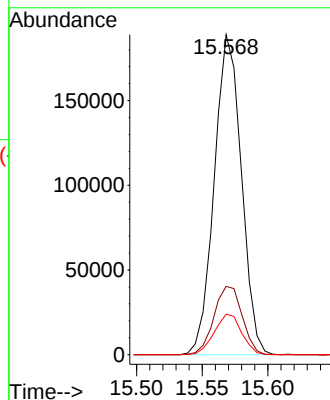
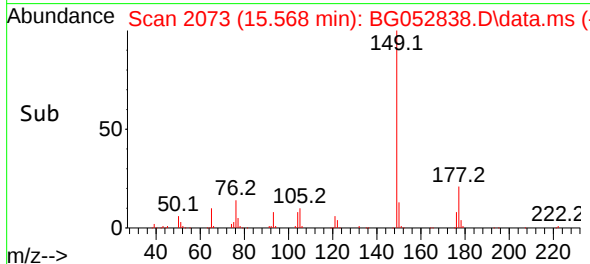


Tgt Ion:149 Resp: 270874
Ion Ratio Lower Upper
149 100
177 21.4 17.5 26.3
150 12.6 9.5 14.3

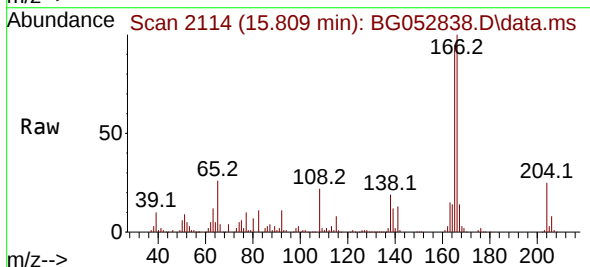
Manual Integrations

APPROVED

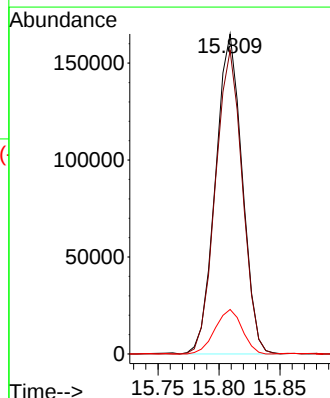
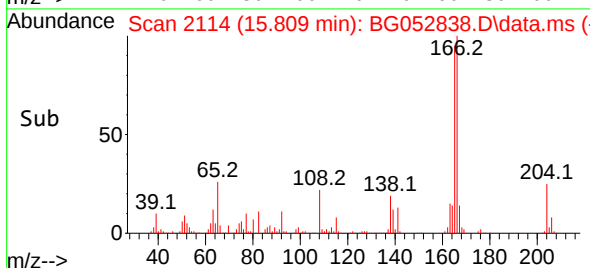
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

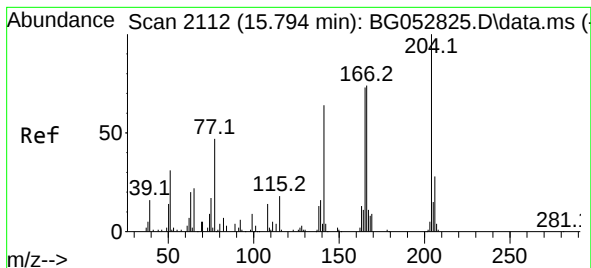


#61
Fluorene
Concen: 36.084 ng/ul
RT: 15.809 min Scan# 2114
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



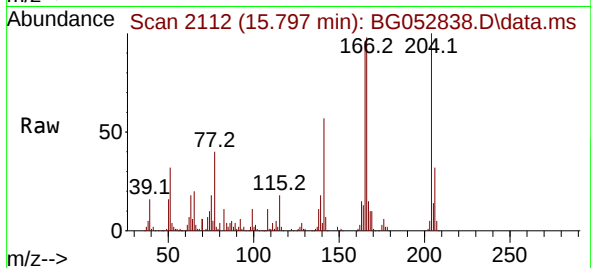
Tgt Ion:166 Resp: 251295
Ion Ratio Lower Upper
166 100
165 94.8 75.7 113.5
167 13.9 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 36.626 ng/ul
RT: 15.797 min Scan# 2112
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

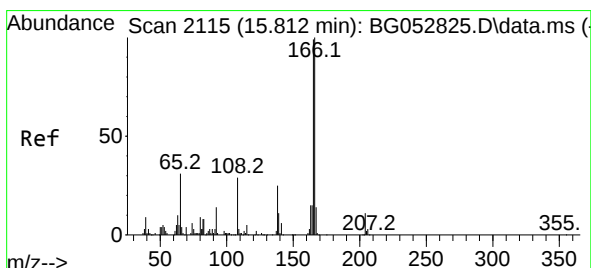
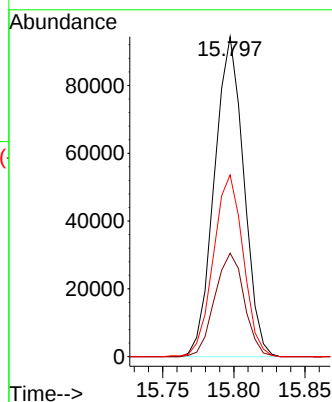
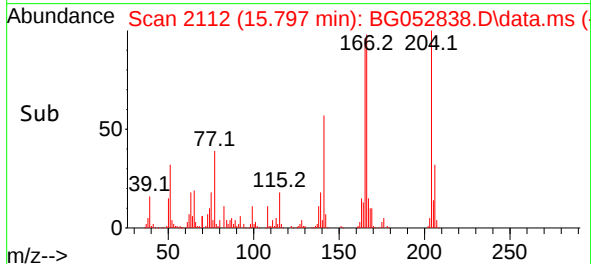
Instrument :
BNA_G
ClientSampleId :
SLCS573



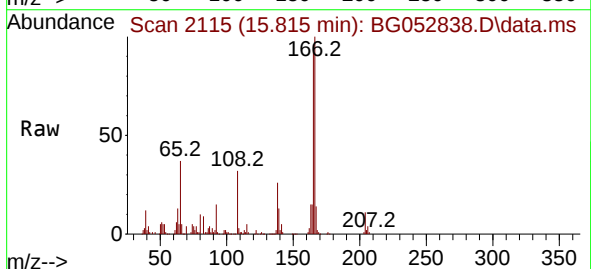
Tgt Ion:204 Resp: 135720
Ion Ratio Lower Upper
204 100
206 32.4 27.4 41.0
141 56.8 44.2 66.2

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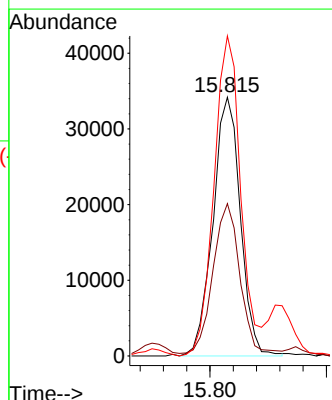
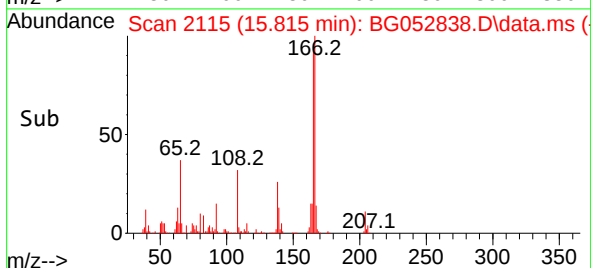
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

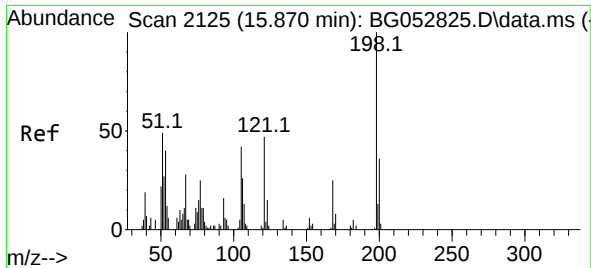


#63
4-Nitroaniline
Concen: 44.076 ng/ul m
RT: 15.815 min Scan# 2115
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



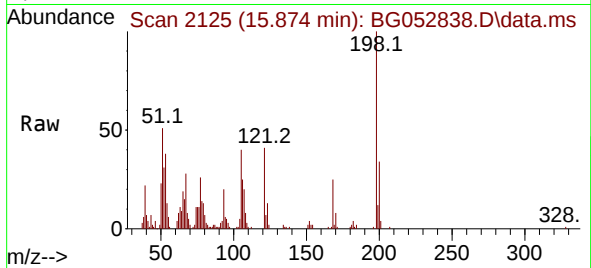
Tgt Ion:138 Resp: 55906
Ion Ratio Lower Upper
138 100
92 58.9 43.0 64.6
108 123.7 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 41.259 ng/ul
RT: 15.874 min Scan# 2125
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

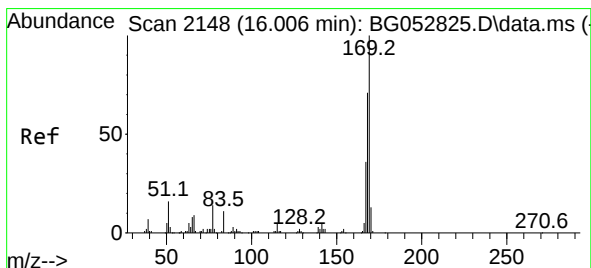
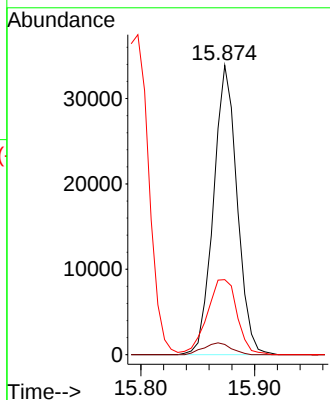
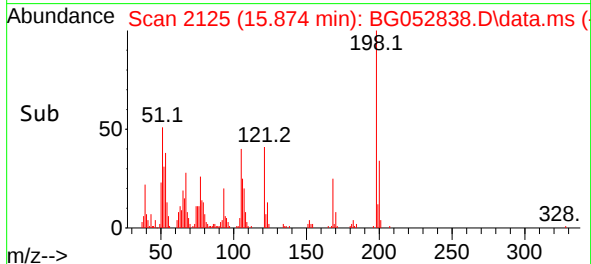
Instrument :
BNA_G
ClientSampleId :
SLCS573



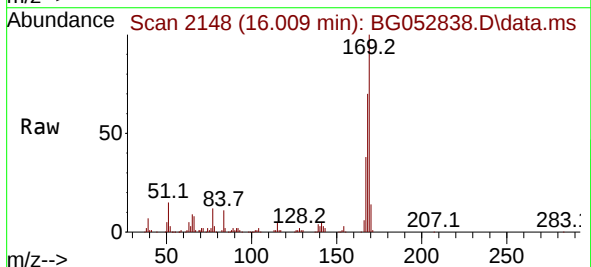
Tgt Ion:198 Resp: 48940
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.6
77 26.0 19.7 29.5

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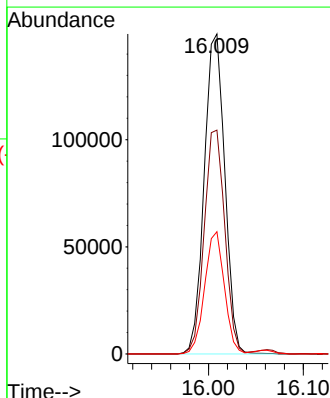
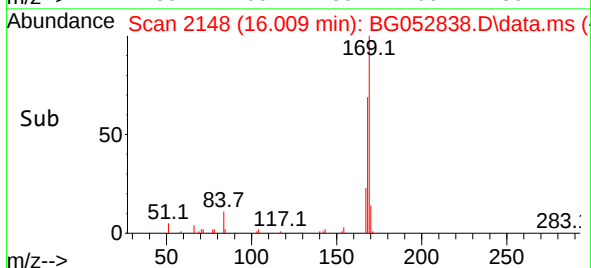
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

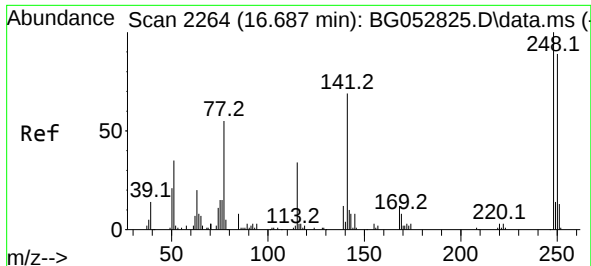


#67
N-Nitrosodiphenylamine
Concen: 34.986 ng/ul
RT: 16.009 min Scan# 2148
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



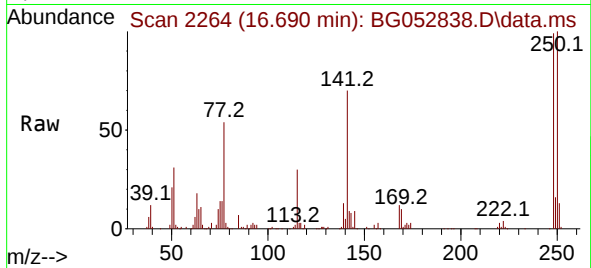
Tgt Ion:169 Resp: 225347
Ion Ratio Lower Upper
169 100
168 69.9 57.4 86.0
167 38.2 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 41.622 ng/ul
RT: 16.690 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

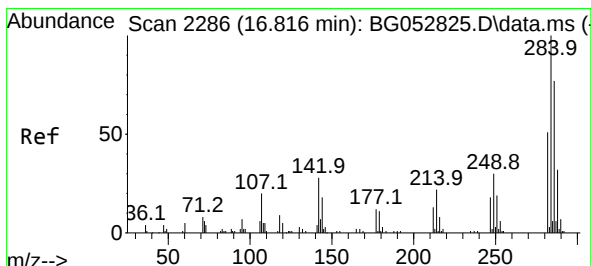
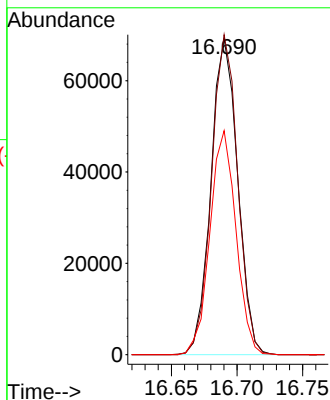
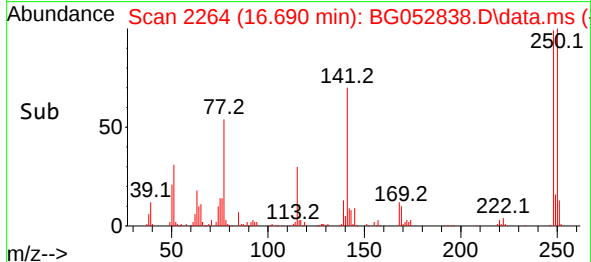
Instrument :
BNA_G
ClientSampleId :
SLCS573



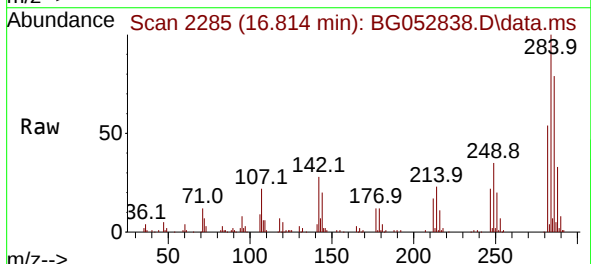
Tgt Ion:248 Resp: 98170
Ion Ratio Lower Upper
248 100
250 101.2 76.3 114.5
141 70.9 58.7 88.1

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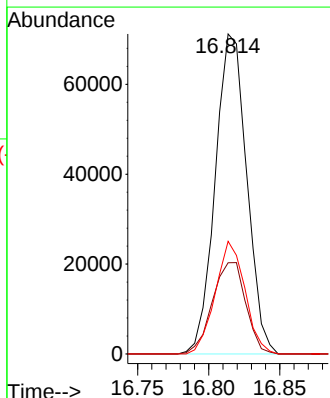
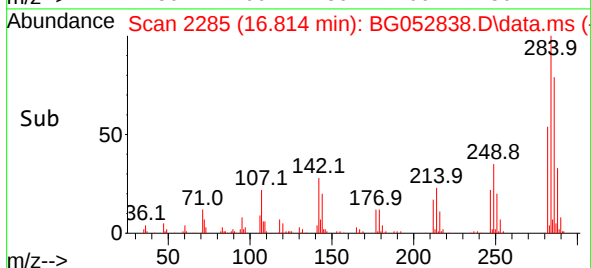
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

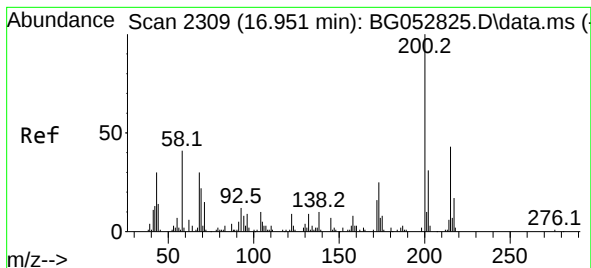


#69
Hexachlorobenzene
Concen: 36.003 ng/ul
RT: 16.814 min Scan# 2285
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



Tgt Ion:284 Resp: 109700
Ion Ratio Lower Upper
284 100
142 28.5 22.3 33.5
249 35.2 21.9 32.9#





#70

Atrazine

Concen: 35.176 ng/ul

RT: 16.949 min Scan# 21

Delta R.T. -0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS573

Tgt Ion:200 Resp: 9285

Ion Ratio Lower Upper

200 100

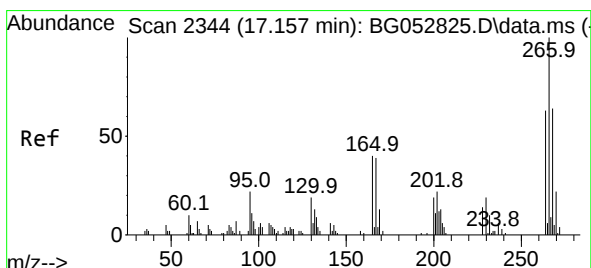
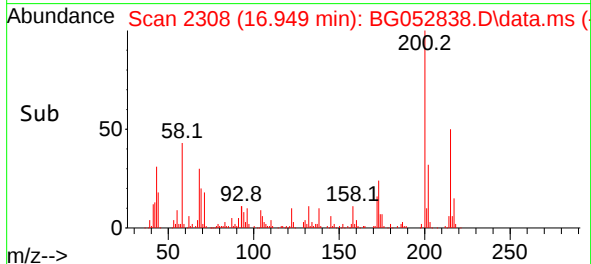
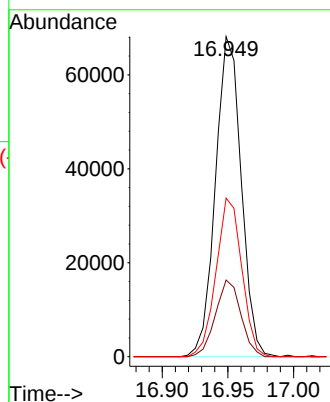
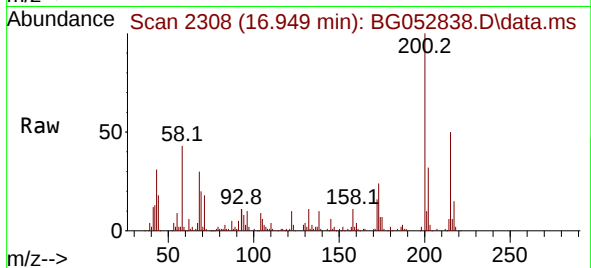
173 24.0 19.8 29.6

215 49.6 39.5 59.3

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 37.192 ng/ul

RT: 17.154 min Scan# 2343

Delta R.T. -0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

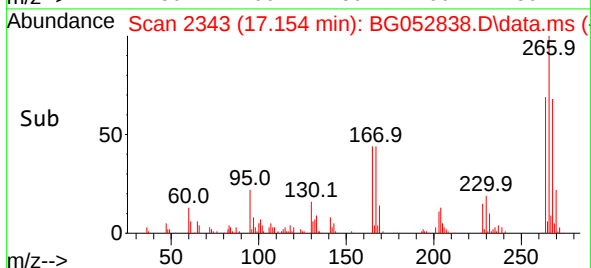
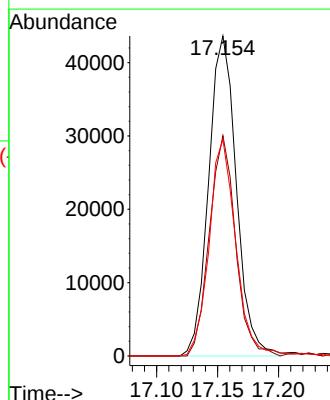
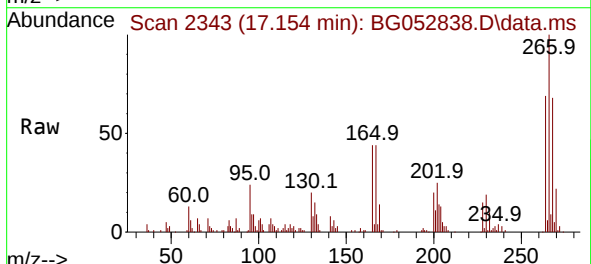
Tgt Ion:266 Resp: 68912

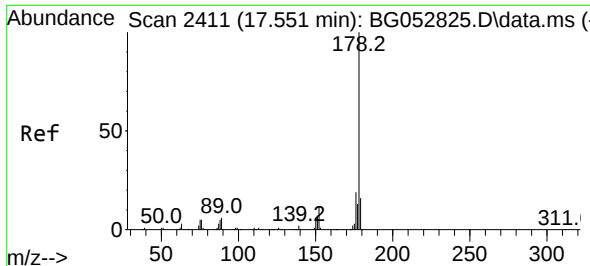
Ion Ratio Lower Upper

266 100

264 68.8 50.3 75.5

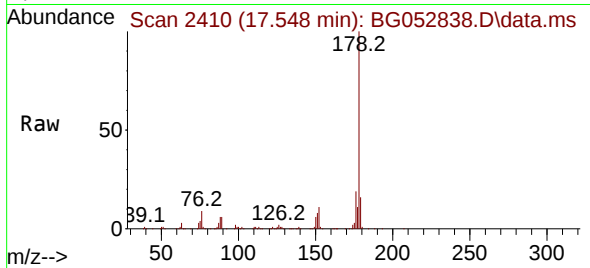
268 67.6 45.8 68.8





#72
Phenanthrene
Concen: 35.469 ng/u1
RT: 17.548 min Scan# 2411
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

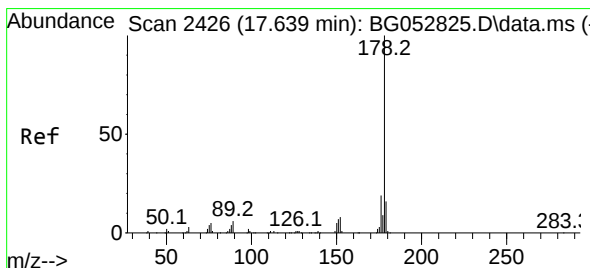
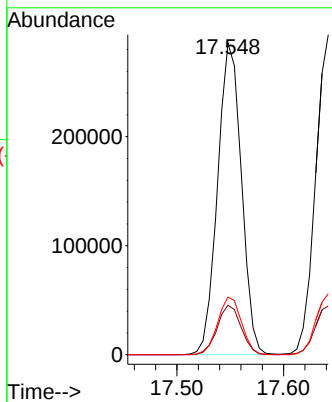
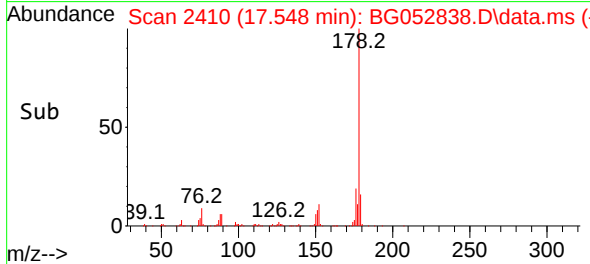
Instrument :
BNA_G
ClientSampleId :
SLCS573



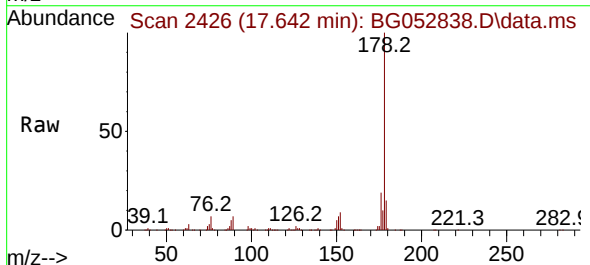
Tgt Ion:178 Resp: 443460
Ion Ratio Lower Upper
178 100
179 15.9 11.9 17.9
176 18.5 15.0 22.6

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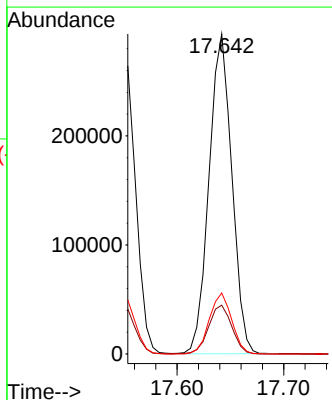
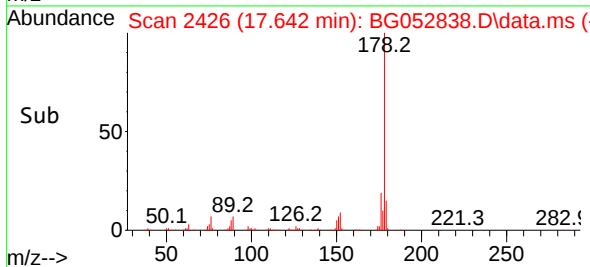
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

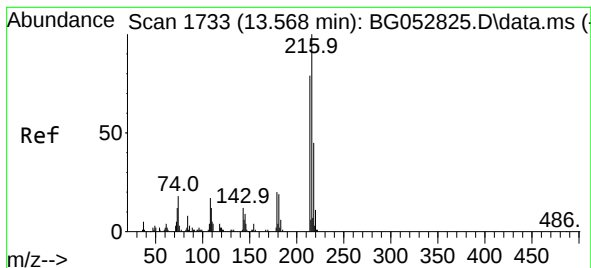


#74
Anthracene
Concen: 34.936 ng/u1
RT: 17.642 min Scan# 2426
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



Tgt Ion:178 Resp: 436702
Ion Ratio Lower Upper
178 100
179 15.3 12.8 19.2
176 19.0 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 32.891 ng/uL

RT: 13.571 min Scan# 11

Delta R.T. 0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS573

Tgt Ion:216 Resp: 116700

Ion Ratio Lower Upper

216 100

214 78.5 63.8 95.8

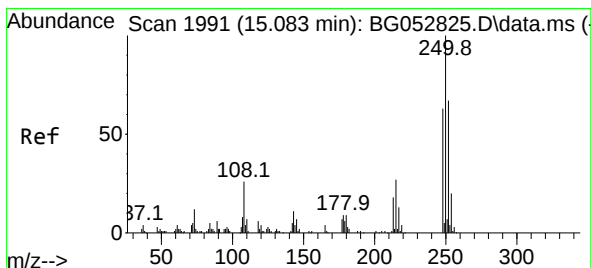
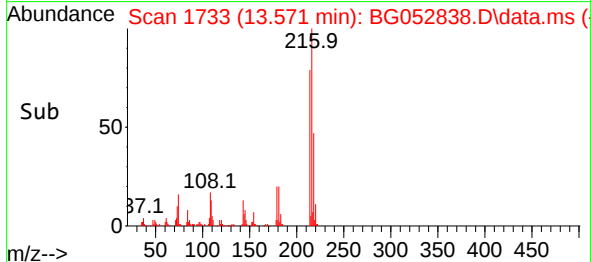
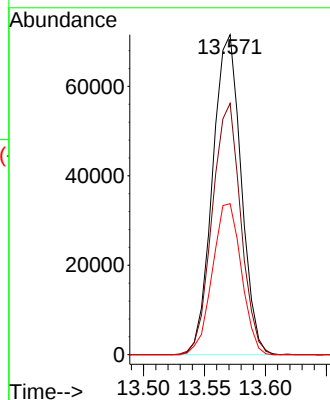
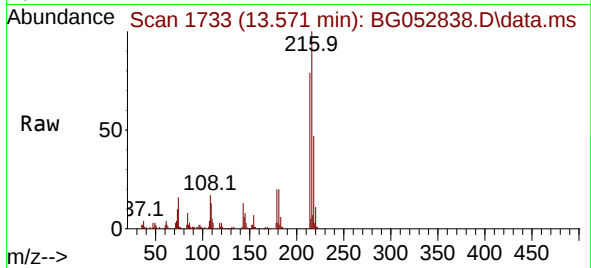
218 47.2 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022

Supervised By :mohammad ahmed 03/29/2022



#76

Pentachlorobenzene

Concen: 36.193 ng/uL

RT: 15.081 min Scan# 1990

Delta R.T. -0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

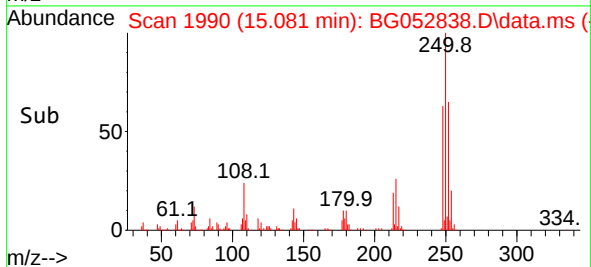
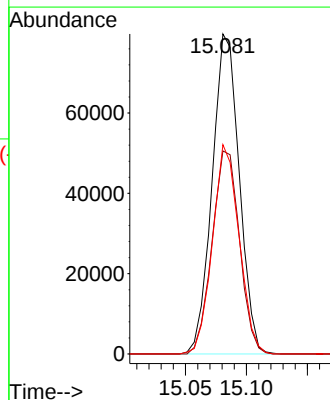
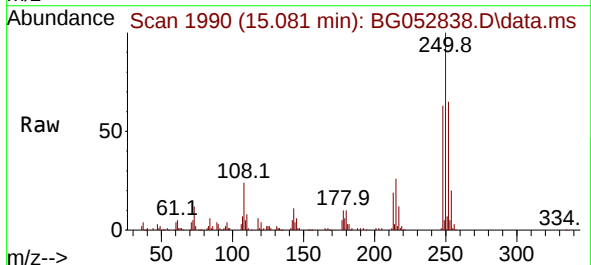
Tgt Ion:250 Resp: 123202

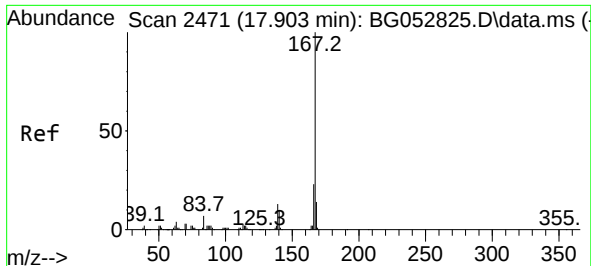
Ion Ratio Lower Upper

250 100

248 63.5 50.4 75.6

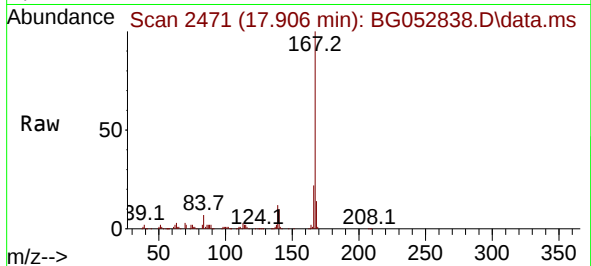
252 65.4 49.2 73.8





#77
 Carbazole
 Concen: 37.103 ng/ul
 RT: 17.906 min Scan# 2471
 Delta R.T. 0.003 min
 Lab File: BG052838.D
 Acq: 25 Mar 2022 20:37

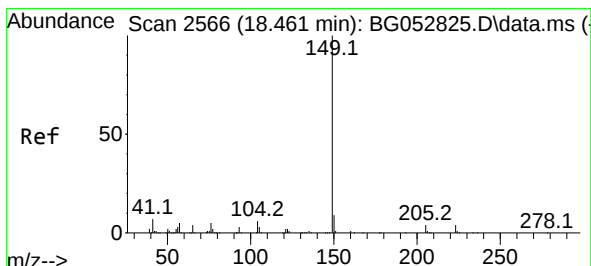
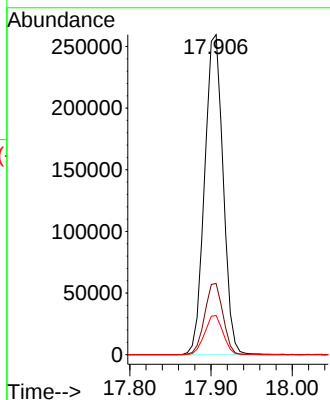
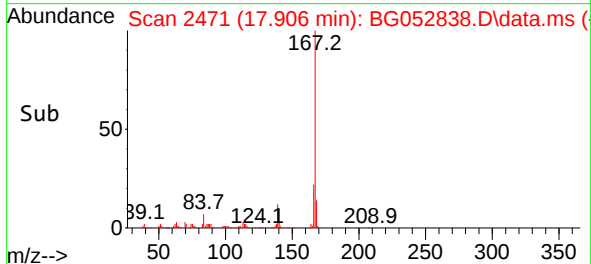
Instrument :
 BNA_G
 ClientSampleId :
 SLCS573



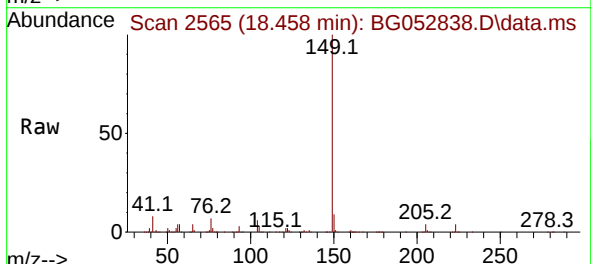
Tgt Ion:167 Resp: 409878
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.3 25.9
 139 12.3 9.4 14.0

Manual Integrations
 APPROVED

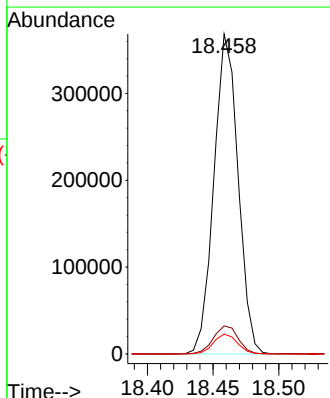
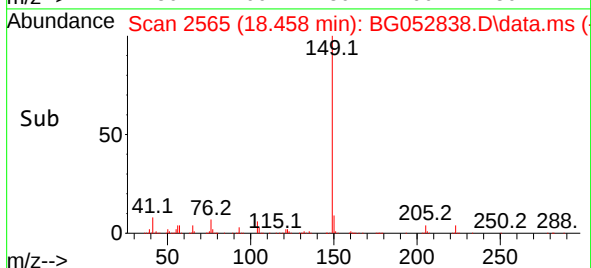
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

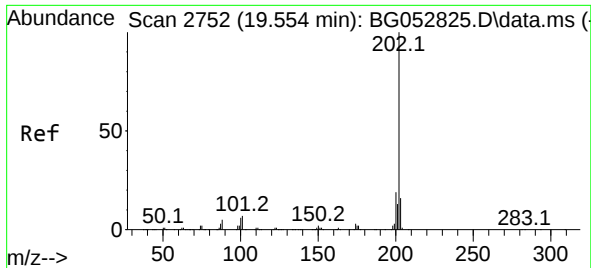


#78
 Di-n-butylphthalate
 Concen: 35.869 ng/ul
 RT: 18.458 min Scan# 2565
 Delta R.T. -0.003 min
 Lab File: BG052838.D
 Acq: 25 Mar 2022 20:37



Tgt Ion:149 Resp: 471196
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.5 11.3
 104 6.2 4.6 6.8





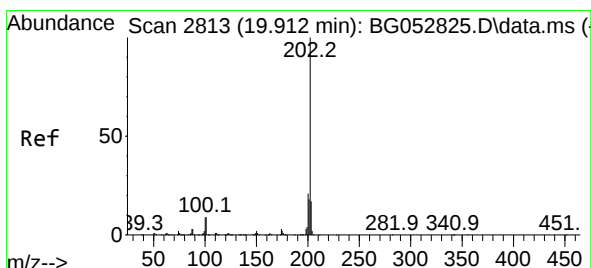
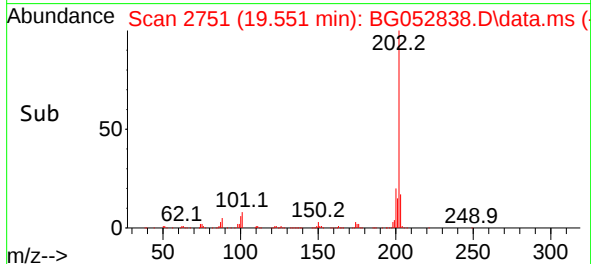
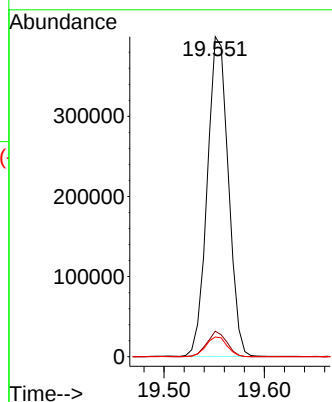
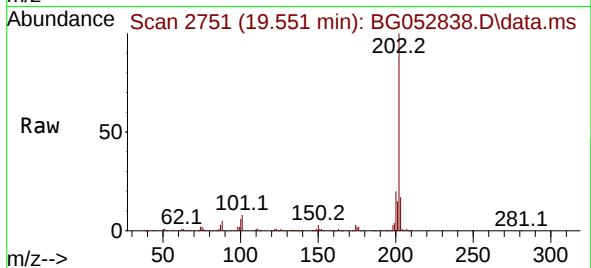
#80
Fluoranthene
Concen: 35.731 ng/u1
RT: 19.551 min Scan# 2752
Delta R.T. -0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

Instrument :
BNA_G
ClientSampleId :
SLCS573

Tgt Ion:202 Resp: 583350
Ion Ratio Lower Upper
202 100
101 8.0 6.1 9.1
100 6.2 5.4 8.0

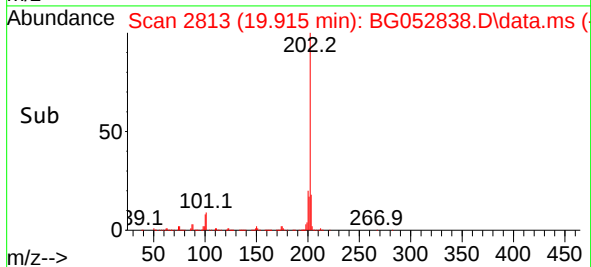
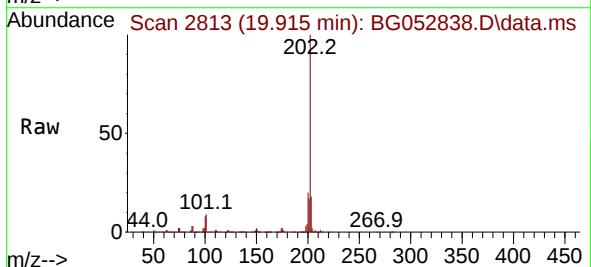
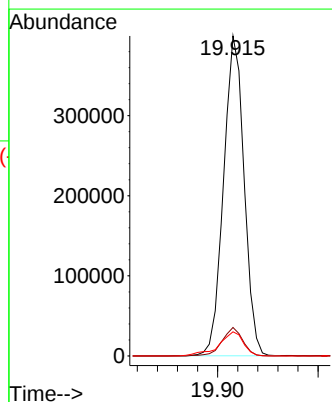
Manual Integrations
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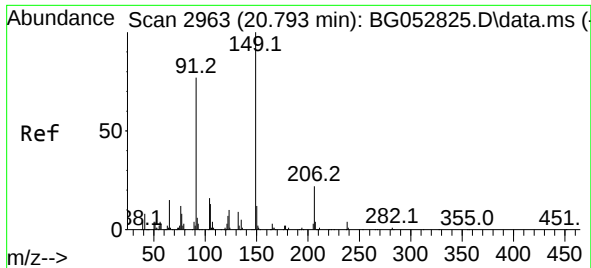
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#82
Pyrene
Concen: 34.932 ng/u1
RT: 19.915 min Scan# 2813
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

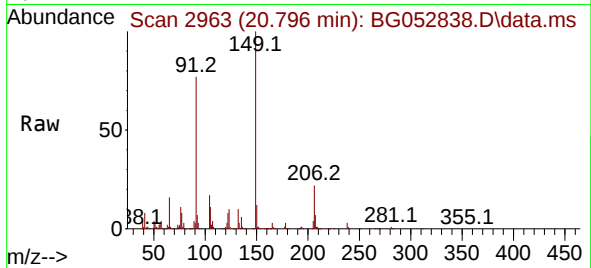
Tgt Ion:202 Resp: 566863
Ion Ratio Lower Upper
202 100
101 8.9 8.2 12.4
100 7.5 6.8 10.2





#83
Butylbenzylphthalate
Concen: 38.099 ng/ul
RT: 20.796 min Scan# 2963
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

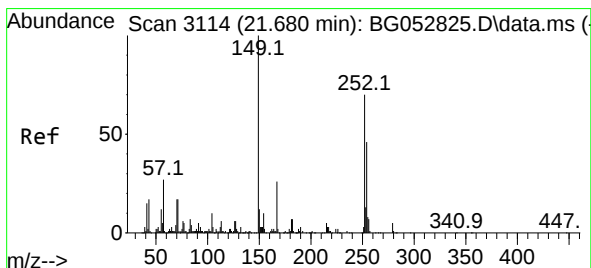
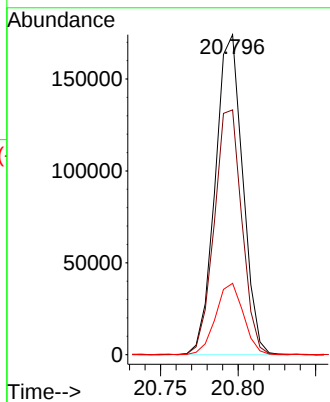
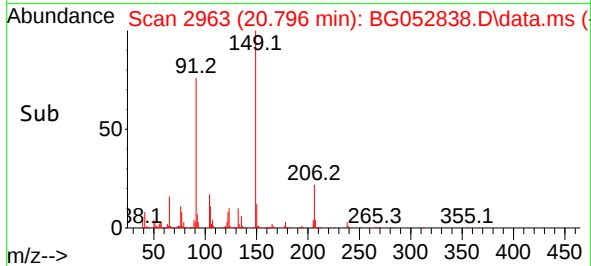
Instrument :
BNA_G
ClientSampleId :
SLCS573



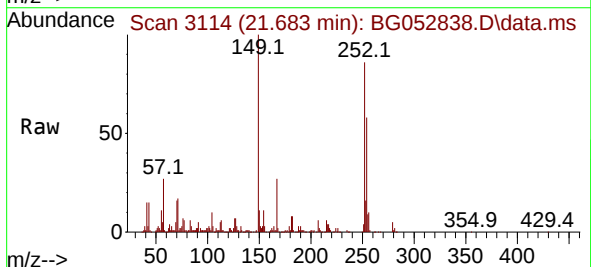
Tgt Ion:149 Resp: 21495
Ion Ratio Lower Upper
149 100
91 76.5 57.1 85.7
206 22.3 17.4 26.2

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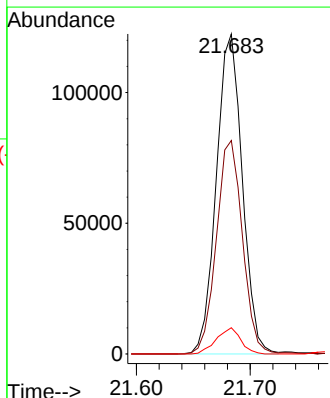
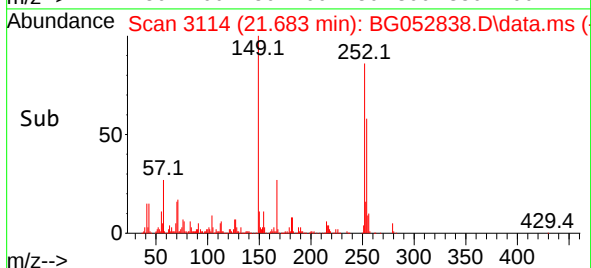
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

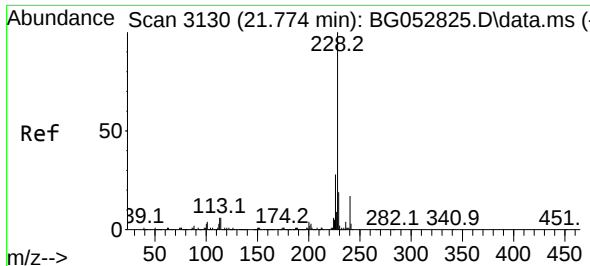


#84
3,3'-Dichlorobenzidine
Concen: 34.983 ng/ul
RT: 21.683 min Scan# 3114
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



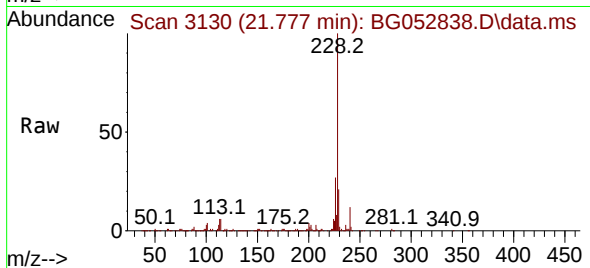
Tgt Ion:252 Resp: 194180
Ion Ratio Lower Upper
252 100
254 66.7 48.6 73.0
126 8.2 6.2 9.2





#85
Benzo(a)anthracene
Concen: 35.792 ng/ul
RT: 21.777 min Scan# 3113
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

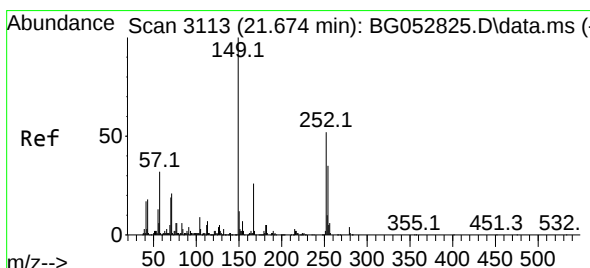
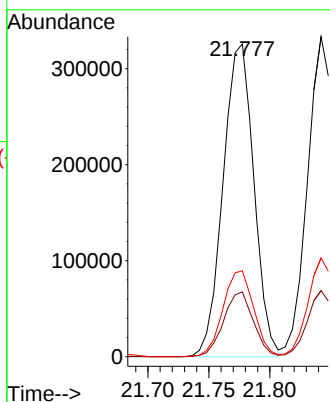
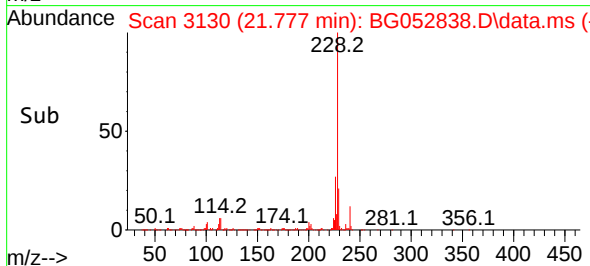
Instrument :
BNA_G
ClientSampleId :
SLCS573



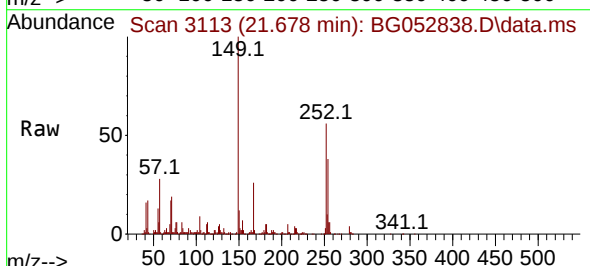
Tgt Ion:228 Resp: 572090
Ion Ratio Lower Upper
228 100
229 20.7 15.4 23.2
226 27.5 21.4 32.2

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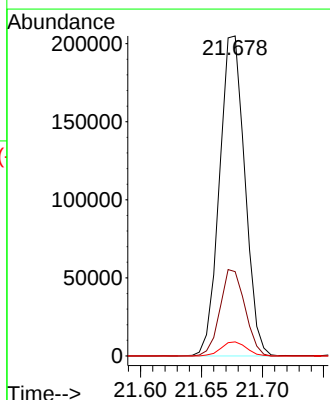
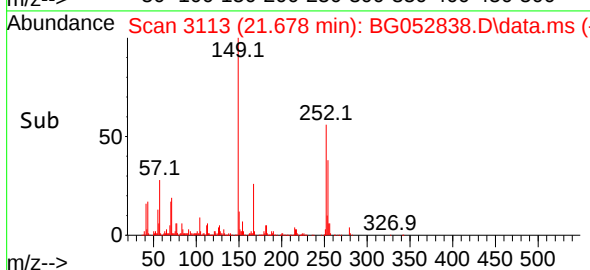
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

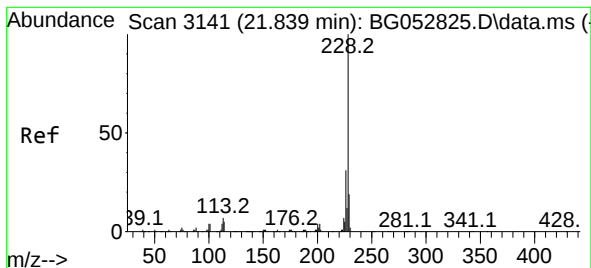


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.971 ng/ul
RT: 21.678 min Scan# 3113
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



Tgt Ion:149 Resp: 296719
Ion Ratio Lower Upper
149 100
167 26.4 21.4 32.2
279 4.4 3.4 5.2





#87

Chrysene

Concen: 35.422 ng/ul

RT: 21.842 min Scan# 3141

Delta R.T. 0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS573

Tgt Ion:228 Resp: 540034

Ion Ratio Lower Upper

228 100

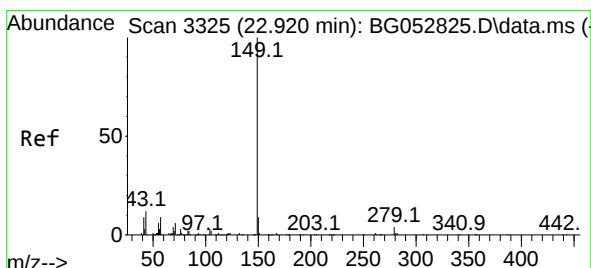
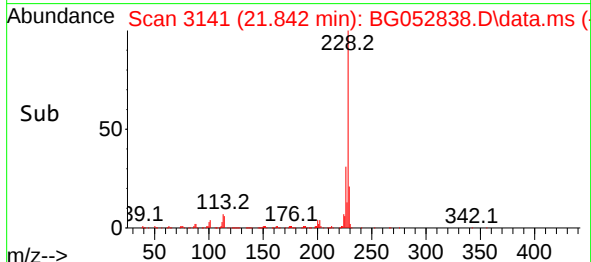
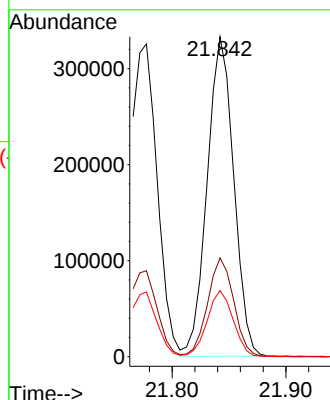
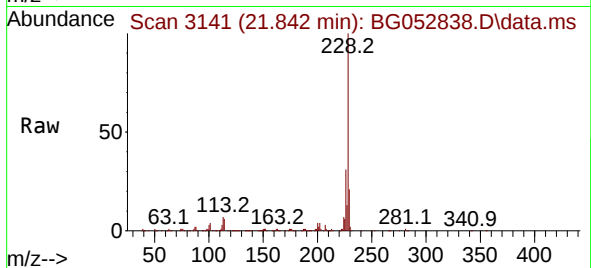
226 30.9 23.9 35.9

229 20.6 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: 37.315 ng/ul

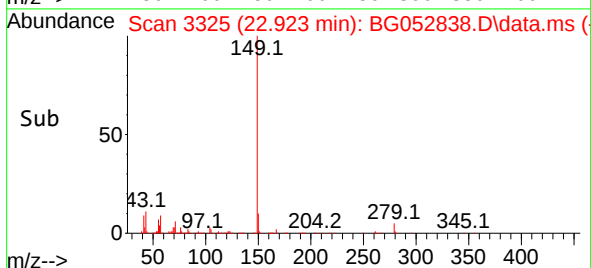
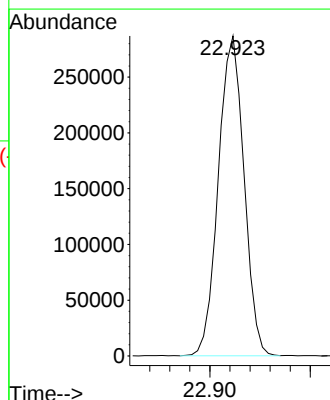
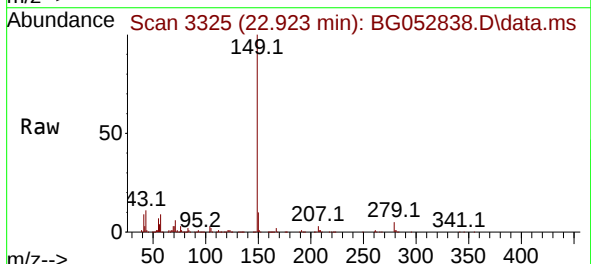
RT: 22.923 min Scan# 3325

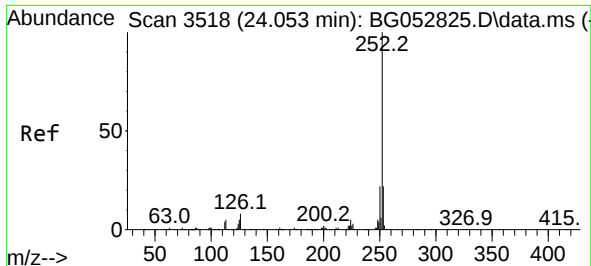
Delta R.T. 0.003 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

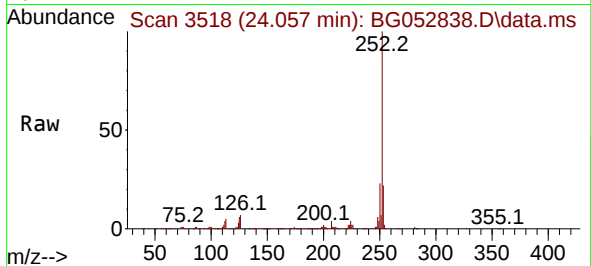
Tgt Ion:149 Resp: 508272





#90
Benzo(b)fluoranthene
Concen: 35.924 ng/ul
RT: 24.057 min Scan# 3518
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

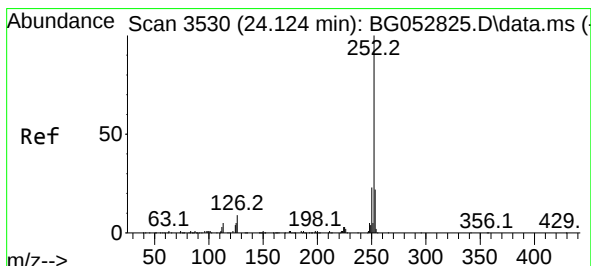
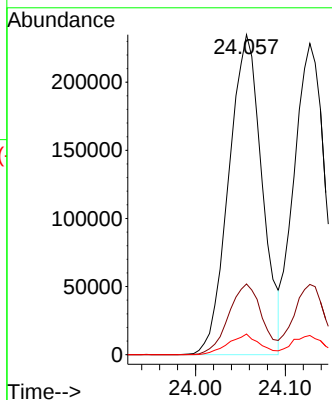
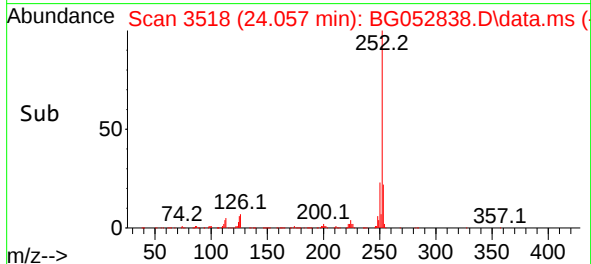
Instrument :
BNA_G
ClientSampleId :
SLCS573



Tgt Ion:252 Resp: 606634
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 6.5 5.5 8.3

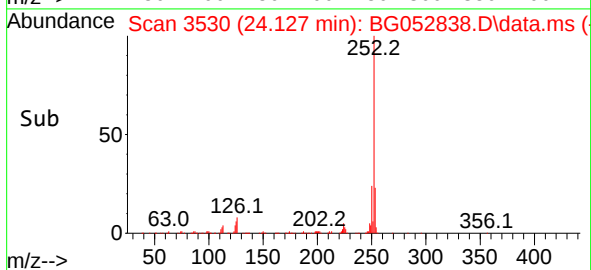
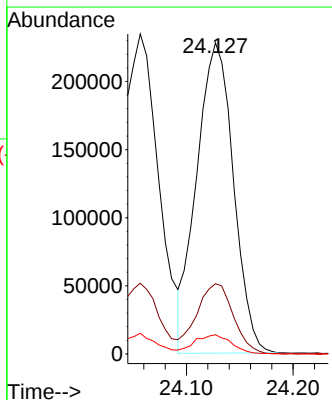
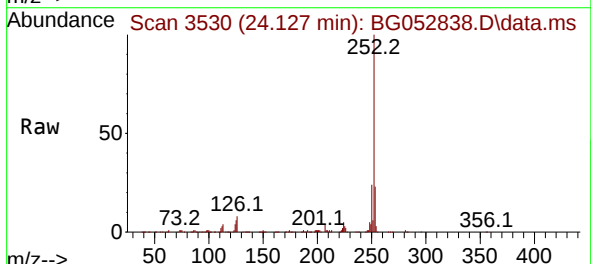
Manual Integrations
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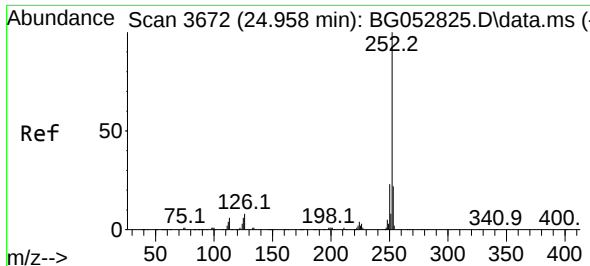
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#91
Benzo(k)fluoranthene
Concen: 35.079 ng/ul
RT: 24.127 min Scan# 3530
Delta R.T. 0.009 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

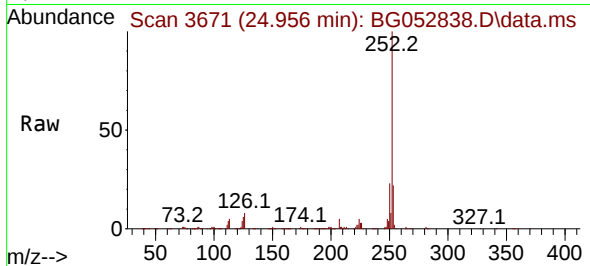
Tgt Ion:252 Resp: 546695
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 6.2 6.0 9.0





#93
Benzo(a)pyrene
Concen: 35.793 ng/ul
RT: 24.956 min Scan# 30
Delta R.T. 0.003 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37

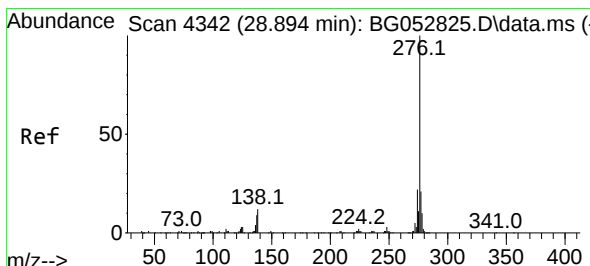
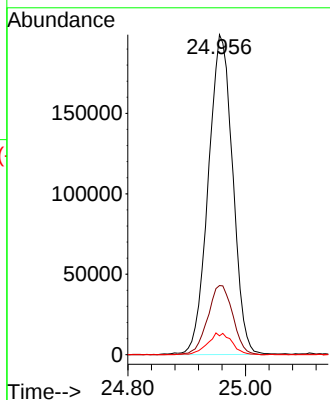
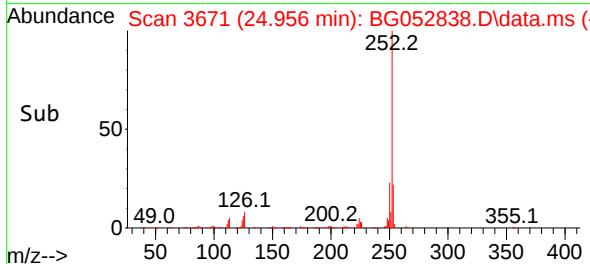
Instrument :
BNA_G
ClientSampleId :
SLCS573



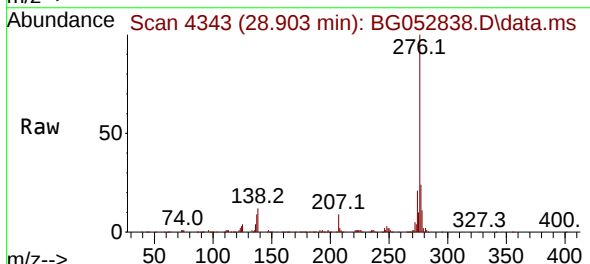
Tgt Ion:252 Resp: 57064
Ion Ratio Lower Upper
252 100
253 21.6 16.5 24.7
125 5.9 6.0 9.0

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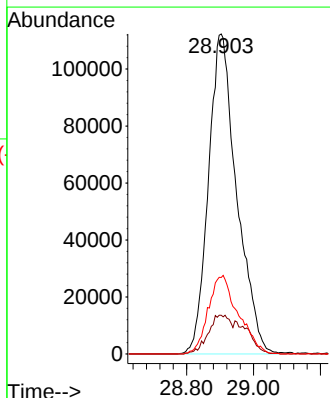
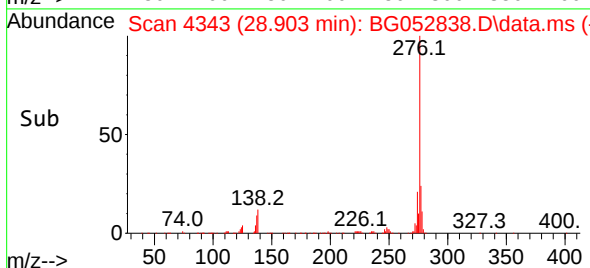
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

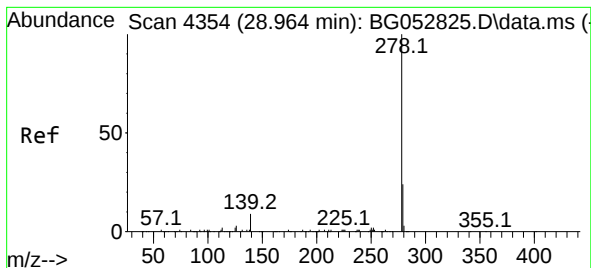


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.618 ng/ul
RT: 28.903 min Scan# 4343
Delta R.T. 0.009 min
Lab File: BG052838.D
Acq: 25 Mar 2022 20:37



Tgt Ion:276 Resp: 660243
Ion Ratio Lower Upper
276 100
138 12.1 9.3 13.9
277 23.9 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 36.764 ng/ul

RT: 28.974 min Scan# 4355

Delta R.T. 0.009 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Instrument :

BNA_G

ClientSampleId :

SLCS573

Tgt Ion:278 Resp: 56340

Ion Ratio Lower Upper

278 100

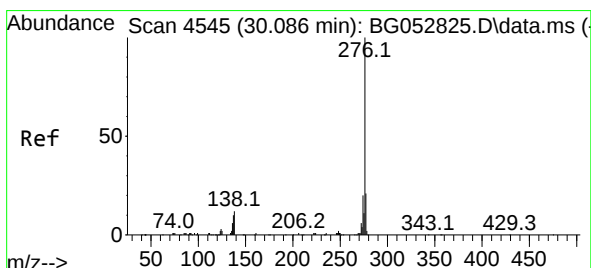
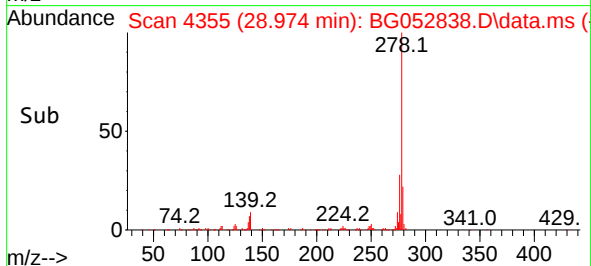
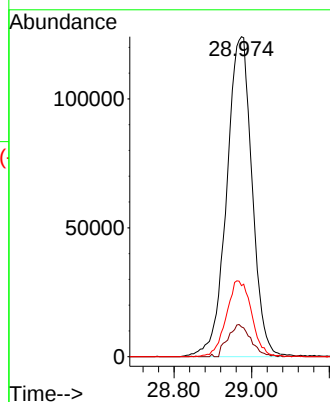
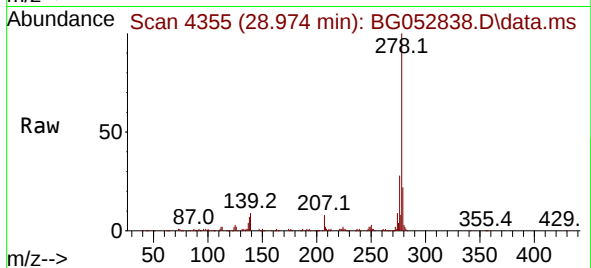
139 9.3 8.1 12.1

279 22.2 19.0 28.4

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



#96

Benzo(g,h,i)perylene

Concen: 36.566 ng/ul

RT: 30.090 min Scan# 4545

Delta R.T. 0.009 min

Lab File: BG052838.D

Acq: 25 Mar 2022 20:37

Tgt Ion:276 Resp: 557335

Ion Ratio Lower Upper

276 100

138 14.1 10.5 15.7

277 25.3 19.0 28.6

