

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052042.D
 Acq On : 18 Jan 2022 2:56
 Operator : CG/JU
 Sample : PB142062BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS062

Quant Time: Jan 18 03:32:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/18/2022
 Supervised By :mohammad ahmed 01/21/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	25777	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	114126	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.891	164	83596	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.640	188	209182	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.964	240	195176	20.000	ng/u1	# 0.00
88) Perylene-d12	25.459	264	198819	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	3731	5.172	ng/uL	0.00
4) Pyridine-d5	3.994	84	61075	27.235	ng/u1	-0.01
7) Phenol-d5	7.389	99	79811	31.635	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	45798	28.596	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.771	132	55622	33.299	ng/u1	0.00
15) 4-Methylphenol-d8	8.952	113	64255	32.763	ng/u1	0.00
21) Nitrobenzene-d5	9.416	128	29562	32.781	ng/u1	0.00
24) 2-Nitrophenol-d4	10.150	143	33255	33.343	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	68284	35.027	ng/u1	0.00
31) 4-Chloroaniline-d4	11.213	131	76633	28.227	ng/u1	0.00
46) Dimethylphthalate-d6	14.280	166	224900	32.548	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	277521	33.249	ng/u1	0.00
54) 4-Nitrophenol-d4	15.073	143	37990	32.884	ng/u1	0.00
60) Fluorene-d10	15.884	176	203261	33.739	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	43294	32.808	ng/u1	0.00
73) Anthracene-d10	17.740	188	336256	33.886	ng/u1	0.00
81) Pyrene-d10	20.019	212	394582	35.128	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.218	264	361536	34.541	ng/u1	0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.612	88	8408	10.102	ng/uL#	91
5) Pyridine	4.017	79	61066	25.992	ng/u1	97
6) Benzaldehyde	7.366	77	46096	27.467	ng/u1	93
8) Phenol	7.413	94	79196	30.755	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.648	93	56637	30.047	ng/u1	97
12) 2-Chlorophenol	7.806	128	55708	32.784	ng/u1	96
13) 2-Methylphenol	8.682	108	60462	32.288	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.770	45	81182	28.236	ng/u1	98
16) Acetophenone	9.069	105	93778	30.297	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.052	70	57254	30.277	ng/u1	95
18) 4-Methylphenol	9.011	108	62798	30.959	ng/u1	99
19) Hexachloroethane	9.351	117	22532	30.713	ng/u1#	74
22) Nitrobenzene	9.463	77	80191	28.669	ng/u1#	97
23) Isophorone	9.986	82	158294	29.933	ng/u1	98
25) 2-Nitrophenol	10.185	139	35005	31.936	ng/u1	93
26) 2,4-Dimethylphenol	10.232	107	77123	32.427	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.467	93	81040	29.764	ng/u1	96
29) 2,4-Dichlorophenol	10.726	162	63117	32.966	ng/u1	97
30) Naphthalene	11.137	128	193106	31.225	ng/u1	98
32) 4-Chloroaniline	11.237	127	73592	26.599	ng/u1	96
33) Hexachlorobutadiene	11.425	225	47164	30.904	ng/u1	97
34) Caprolactam	11.983	113	24238m	32.528	ng/u1	
35) 4-Chloro-3-methylphenol	12.347	107	74102	33.522	ng/u1	91
36) 2-Methylnaphthalene	12.735	142	142965	32.454	ng/u1	97

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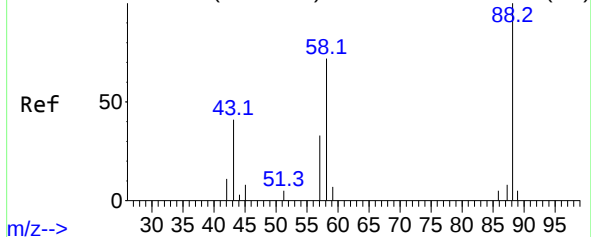
Manual Integrations APPROVED

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 Supervised By :mohammad ahmed 01/21/2022

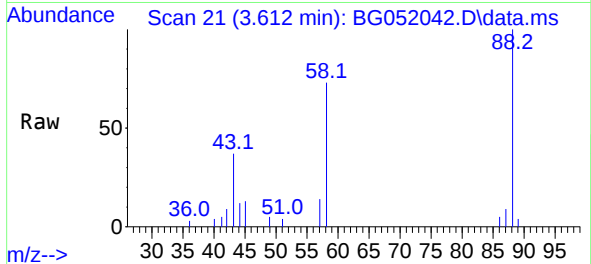
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.952	142	145222	32.122	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.099	216	94073	32.542	ng/ul	95
40) Hexachlorocyclopentadiene	13.081	237	48424	24.412	ng/ul	98
41) 2,4,6-Trichlorophenol	13.328	196	61998	33.932	ng/ul	96
42) 2,4,5-Trichlorophenol	13.405	196	67660	34.351	ng/ul	98
43) 1,1'-Biphenyl	13.728	154	207763	32.193	ng/ul#	95
44) 2-Chloronaphthalene	13.775	162	159498	31.912	ng/ul	98
45) 2-Nitroaniline	13.963	65	60699	31.689	ng/ul	95
47) Dimethylphthalate	14.327	163	214471	31.478	ng/ul	100
48) 2,6-Dinitrotoluene	14.450	165	48670	33.879	ng/ul	92
50) Acenaphthylene	14.615	152	265611	32.316	ng/ul	97
51) 3-Nitroaniline	14.779	138	41848	32.204	ng/ul	97
52) Acenaphthene	14.955	153	177677	32.513	ng/ul	97
53) 2,4-Dinitrophenol	14.991	184	24041	28.385	ng/ul	87
55) 4-Nitrophenol	15.085	109	39480	29.780	ng/ul	84
56) Dibenzofuran	15.290	168	257207	32.406	ng/ul	97
57) 2,4-Dinitrotoluene	15.237	165	69317	33.374	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.513	232	61437	33.628	ng/ul#	88
59) Diethylphthalate	15.690	149	226088	32.163	ng/ul	96
61) Fluorene	15.936	166	214239	32.393	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.925	204	119527	32.567	ng/ul	91
63) 4-Nitroaniline	15.948	138	44635	33.431	ng/ul	87
66) 4,6-Dinitro-2-methylph...	16.007	198	40586	32.170	ng/ul#	97
67) N-Nitrosodiphenylamine	16.130	169	192333	34.218	ng/ul	96
68) 4-Bromophenyl-phenylether	16.818	248	84040	34.318	ng/ul#	85
69) Hexachlorobenzene	16.947	284	94168	34.672	ng/ul#	88
70) Atrazine	17.076	200	85470	32.775	ng/ul	97
71) Pentachlorophenol	17.288	266	48505	31.979	ng/ul	93
72) Phenanthrene	17.687	178	367717	33.548	ng/ul	98
74) Anthracene	17.775	178	361773	32.972	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.698	216	95995	30.556	ng/uL	96
76) Pentachlorobenzene	15.214	250	102184	33.419	ng/uL	98
77) Carbazole	18.039	167	321903	32.560	ng/ul	98
78) Di-n-butylphthalate	18.586	149	386092	33.037	ng/ul	99
80) Fluoranthene	19.684	202	461391	35.544	ng/ul#	91
82) Pyrene	20.049	202	441779	34.567	ng/ul#	90
83) Butylbenzylphthalate	20.918	149	159264	35.808	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.846	252	143434	31.836	ng/ul#	98
85) Benzo(a)anthracene	21.946	228	437673	34.098	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.823	149	226484	34.819	ng/ul#	98
87) Chrysene	22.016	228	412232	33.353	ng/ul	98
89) Di-n-octyl phthalate	23.127	149	372252	33.894	ng/ul	100
90) Benzo(b)fluoranthene	24.337	252	457238	34.702	ng/ul#	95
91) Benzo(k)fluoranthene	24.413	252	417971	34.309	ng/ul#	96
93) Benzo(a)pyrene	25.294	252	425677	34.137	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.500	276	495521	34.715	ng/ul#	89
95) Dibenzo(a,h)anthracene	29.553	278	406938	33.705	ng/ul#	94
96) Benzo(g,h,i)perylene	30.746	276	414487	34.535	ng/ul#	90

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

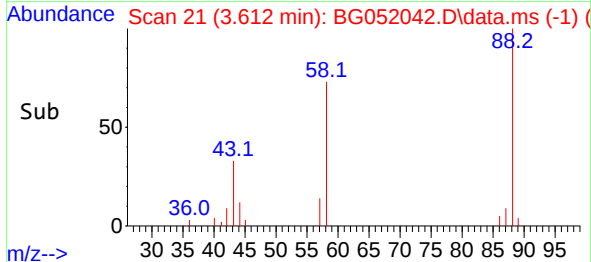
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m/z--> Scan 21 (3.612 min): BG052042.D\data.ms

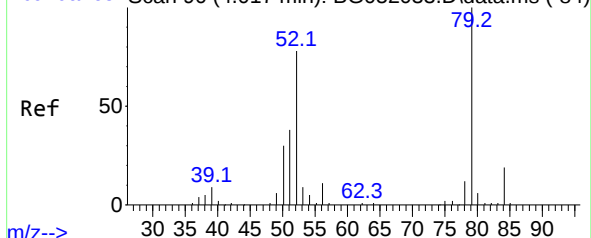


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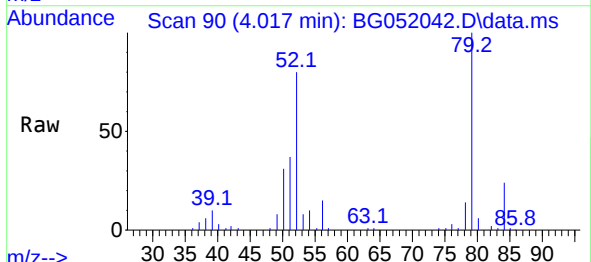


m/z-->

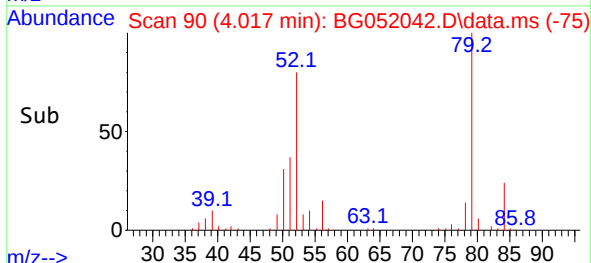
Abundance Scan 90 (4.017 min): BG052033.D\data.ms (-84)



m/z--> Scan 90 (4.017 min): BG052042.D\data.ms



m/z--> Scan 90 (4.017 min): BG052042.D\data.ms (-75)



m/z-->

#2

1,4-Dioxane

Concen: 10.102 ng/uL

RT: 3.612 min Scan# 21

Delta R.T. -0.006 min

Lab File: BG052042.D

Acq: 18 Jan 2022 2:56

Tgt Ion: 88 Resp: 8408

Ion Ratio Lower Upper

88 100

43 37.4 23.0 34.4

58 73.0 62.4 93.6

Instrument :

BNA_G

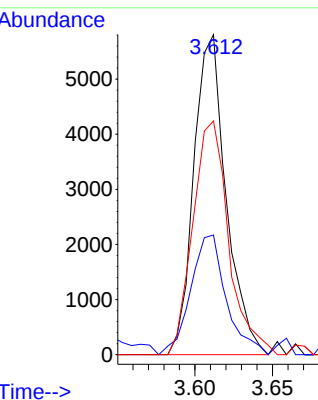
ClientSampleId :

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Time-->

#5

Pyridine

Concen: 25.992 ng/uL

RT: 4.017 min Scan# 90

Delta R.T. -0.012 min

Lab File: BG052042.D

Acq: 18 Jan 2022 2:56

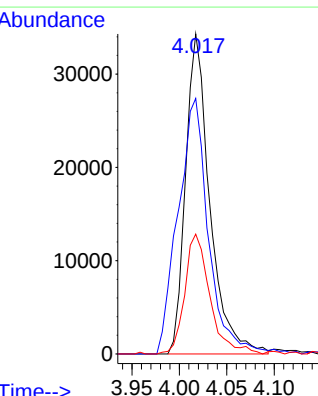
Tgt Ion: 79 Resp: 61066

Ion Ratio Lower Upper

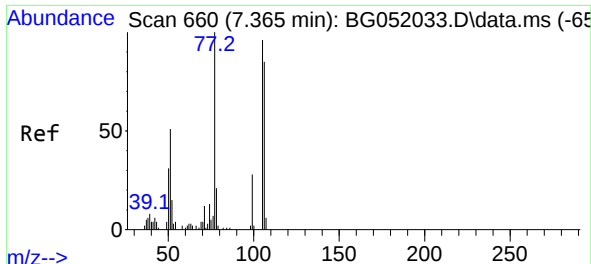
79 100

52 79.9 60.8 91.2

51 37.5 30.5 45.7

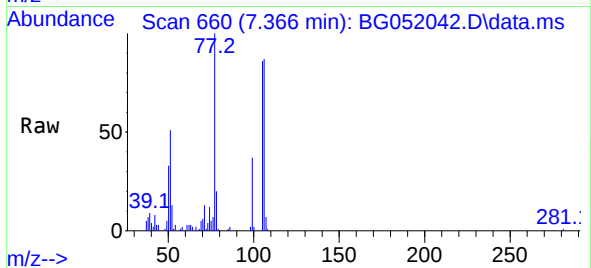


Time-->



#6
Benzaldehyde
Concen: 27.467 ng/ul
RT: 7.366 min Scan# 660
Delta R.T. -0.012 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

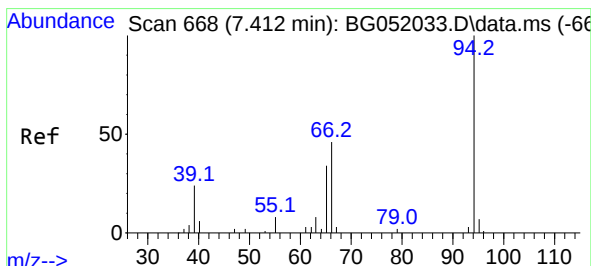
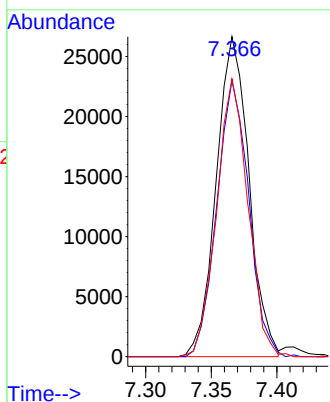
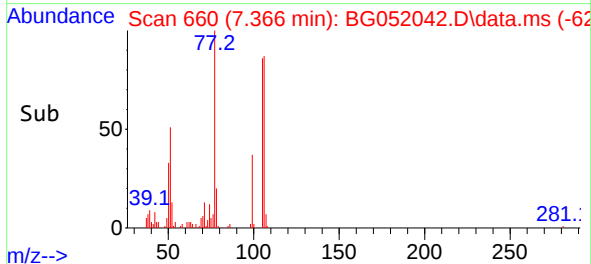
Instrument :
BNA_G
ClientSampleId :
SLCS062



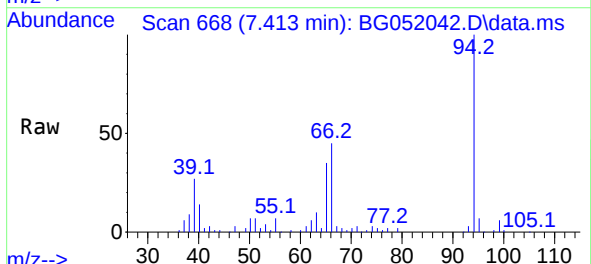
Tgt Ion: 77 Resp: 46090
Ion Ratio Lower Upper
77 100
105 86.4 70.4 105.6
106 86.8 61.2 91.8

Manual Integrations
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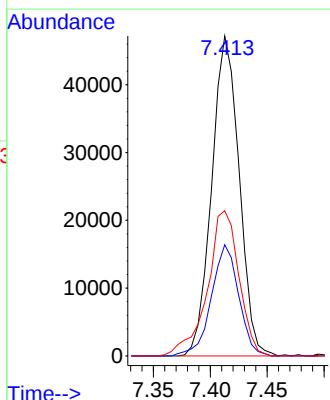
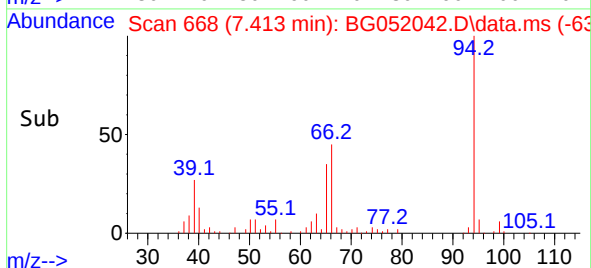
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

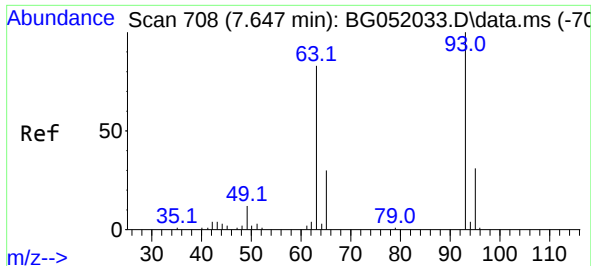


#8
Phenol
Concen: 30.755 ng/ul
RT: 7.413 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



Tgt Ion: 94 Resp: 79196
Ion Ratio Lower Upper
94 100
65 34.7 25.1 37.7
66 45.4 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.047 ng/ul
RT: 7.648 min Scan# 708
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

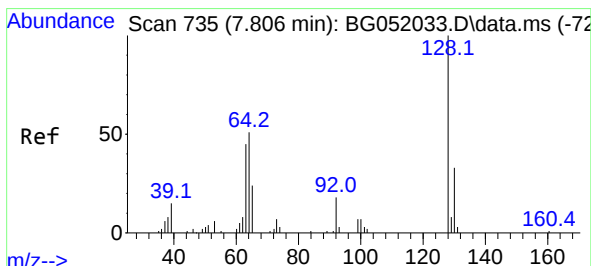
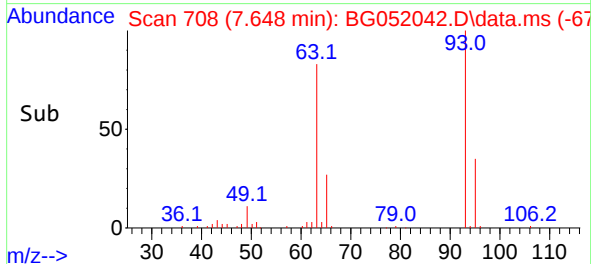
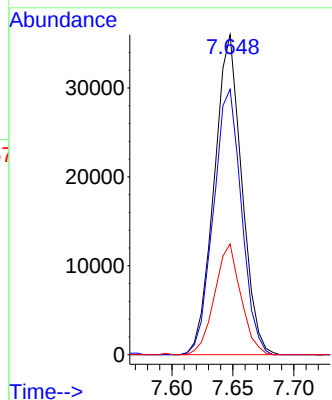
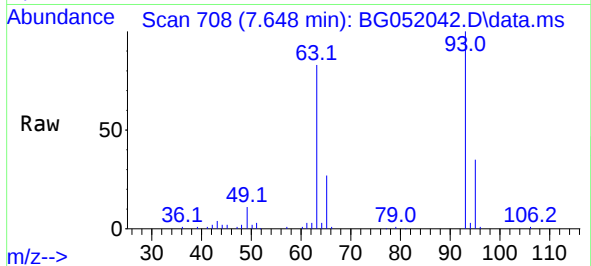
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Tgt Ion: 93 Resp: 5663
Ion Ratio Lower Upper
93 100
63 83.0 68.6 103.0
95 34.6 26.1 39.1

Manual Integrations

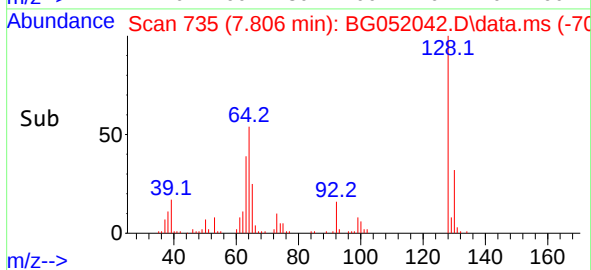
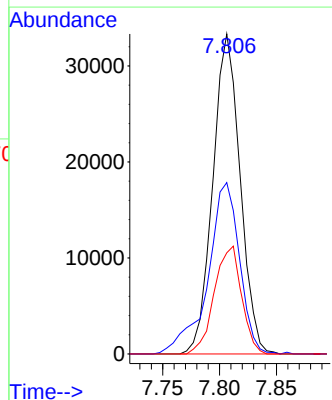
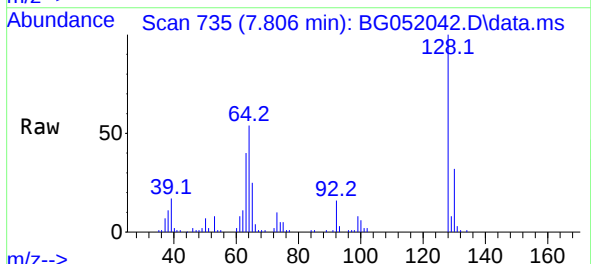
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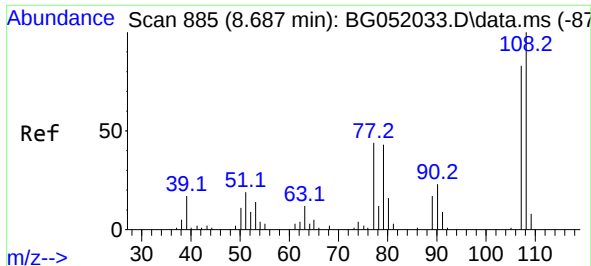
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#12
2-Chlorophenol
Concen: 32.784 ng/ul
RT: 7.806 min Scan# 735
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:128 Resp: 55708
Ion Ratio Lower Upper
128 100
64 53.5 45.3 67.9
130 31.6 27.1 40.7





#13

2-Methylphenol

Concen: 32.288 ng/ul

RT: 8.682 min Scan# 885

Delta R.T. -0.006 min

Lab File: BG052042.D

Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

SLCS062

Tgt Ion:108 Resp: 60462

Ion Ratio Lower Upper

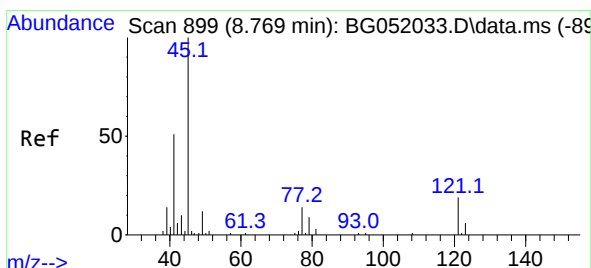
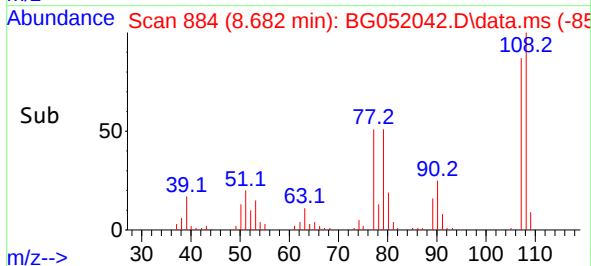
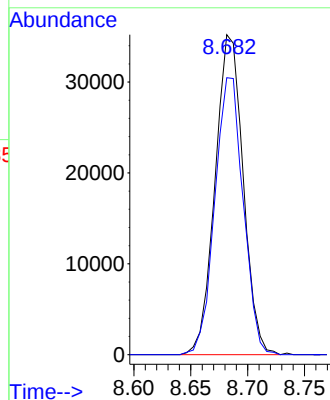
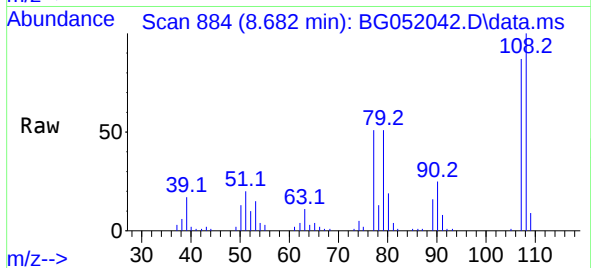
108 100

107 86.6 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.236 ng/ul

RT: 8.770 min Scan# 899

Delta R.T. -0.006 min

Lab File: BG052042.D

Acq: 18 Jan 2022 2:56

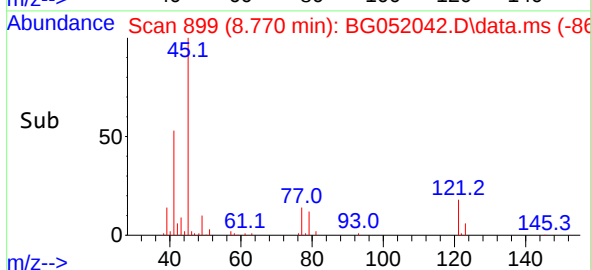
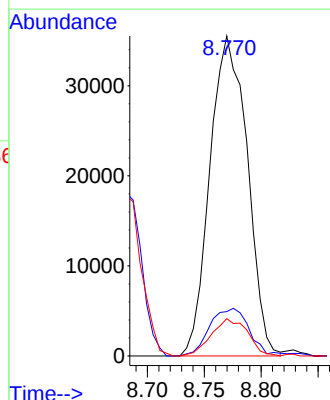
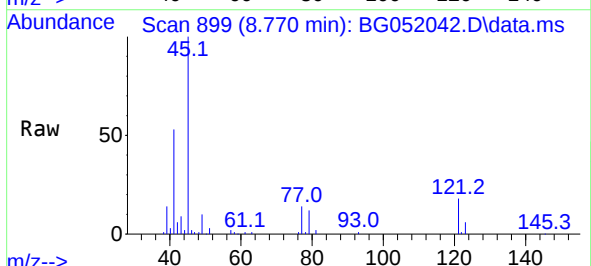
Tgt Ion: 45 Resp: 81182

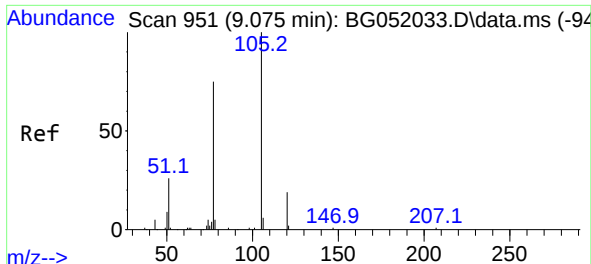
Ion Ratio Lower Upper

45 100

77 13.8 10.7 16.1

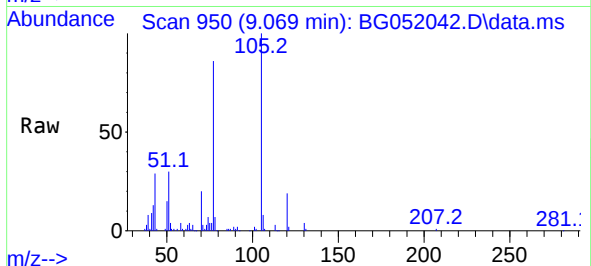
79 11.7 8.5 12.7





#16
Acetophenone
Concen: 30.297 ng/ul
RT: 9.069 min Scan# 91
Delta R.T. -0.006 min
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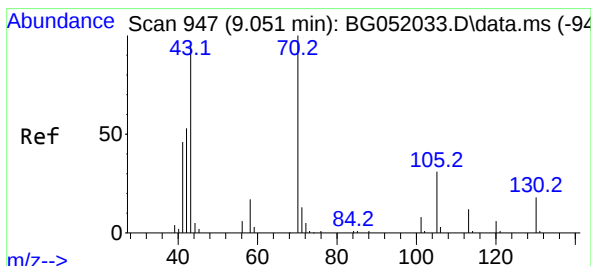
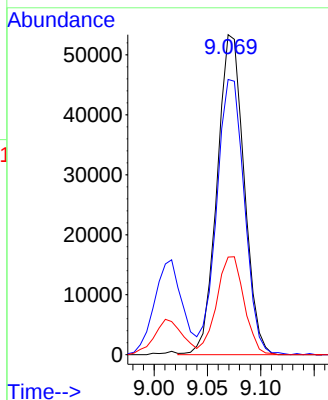
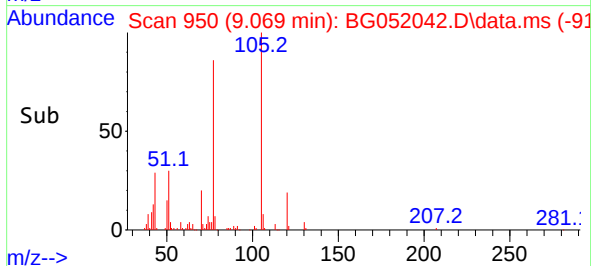
Instrument :
BNA_G
ClientSampleId :
SLCS062



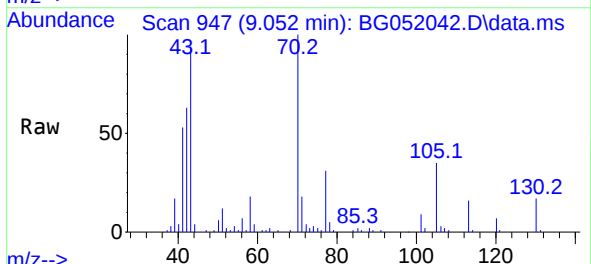
Tgt Ion:105 Resp: 93778
Ion Ratio Lower Upper
105 100
77 86.0 67.3 100.9
51 30.5 24.0 36.0

Manual Integrations
APPROVED

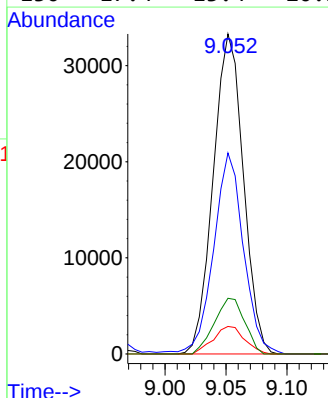
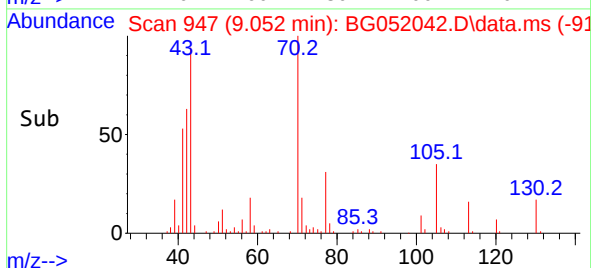
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

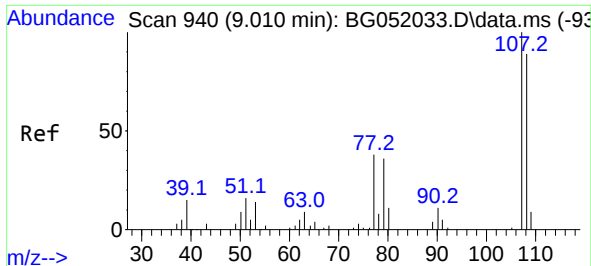


#17
N-Nitroso-di-n-propylamine
Concen: 30.277 ng/ul
RT: 9.052 min Scan# 947
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



Tgt Ion: 70 Resp: 57254
Ion Ratio Lower Upper
70 100
42 62.8 46.0 69.0
101 8.6 7.0 10.4
130 17.4 13.4 20.2





#18
4-Methylphenol
Concen: 30.959 ng/ul
RT: 9.011 min Scan# 940
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

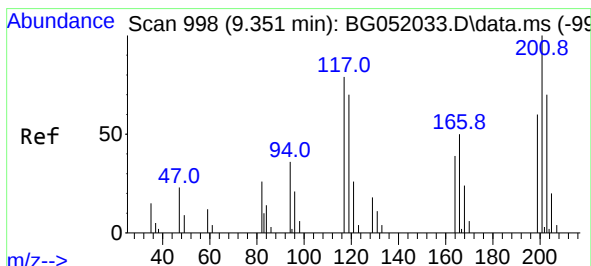
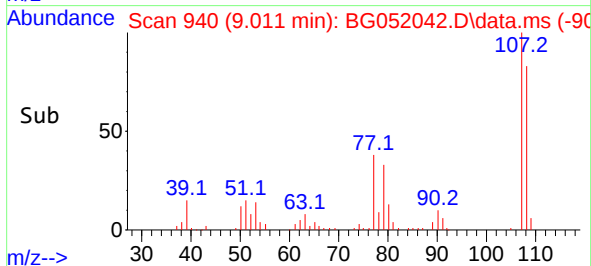
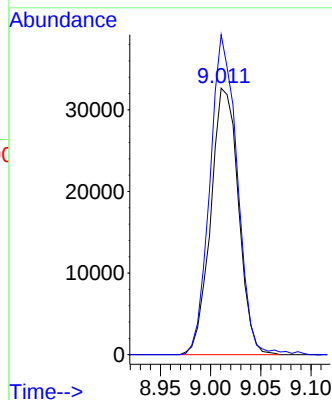
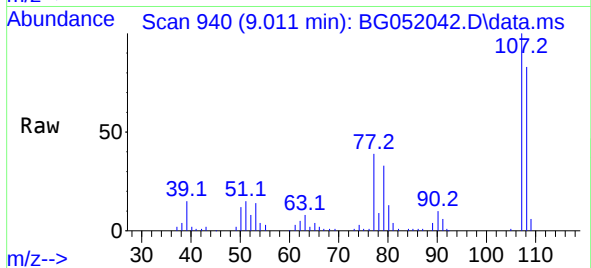
SLCS062

Tgt Ion:108 Resp: 62798
Ion Ratio Lower Upper
108 100
107 120.0 95.0 142.4

Manual Integrations

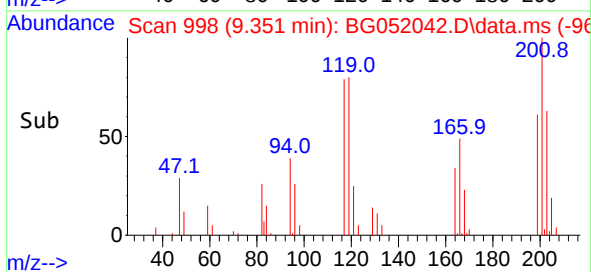
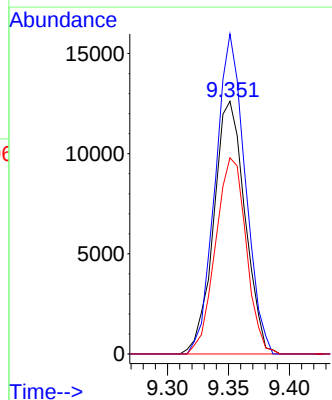
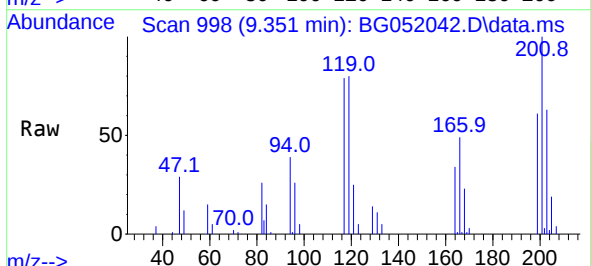
APPROVED

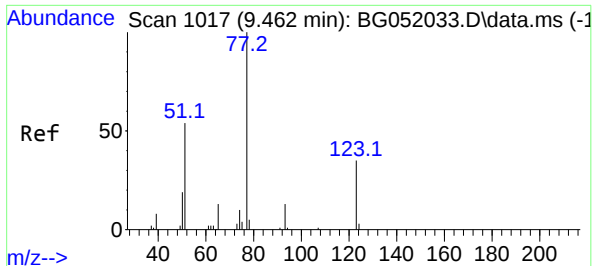
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#19
Hexachloroethane
Concen: 30.713 ng/ul
RT: 9.351 min Scan# 998
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:117 Resp: 22532
Ion Ratio Lower Upper
117 100
201 126.7 77.2 115.8#
199 77.7 49.9 74.9#





#22

Nitrobenzene

Concen: 28.669 ng/u1

RT: 9.463 min Scan# 1017

Delta R.T. -0.000 min

Lab File: BG052042.D

Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

SLCS062

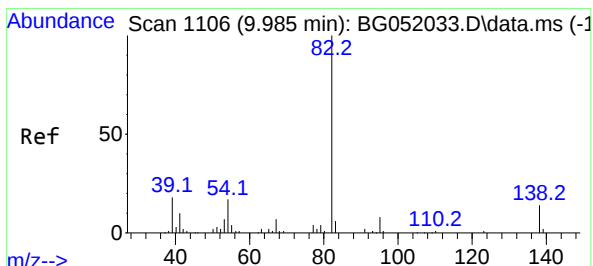
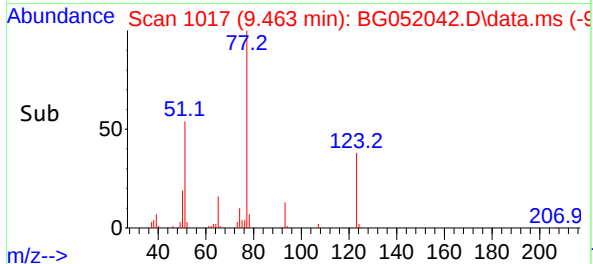
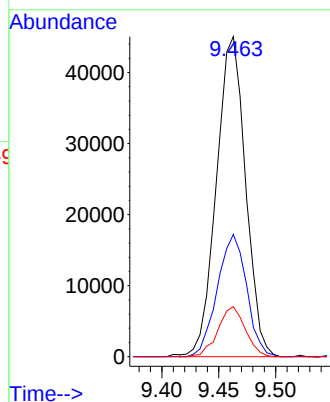
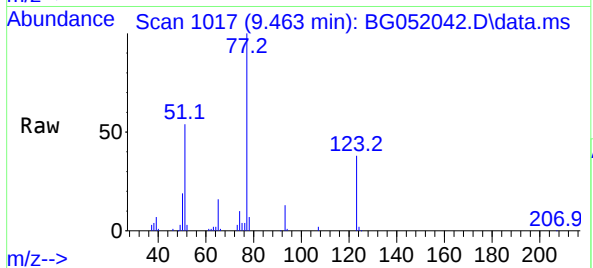
Tgt Ion: 77 Resp: 8019

Ion	Ratio	Lower	Upper
77	100		
123	38.2	30.1	45.1
65	15.6	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#23

Isophorone

Concen: 29.933 ng/u1

RT: 9.986 min Scan# 1106

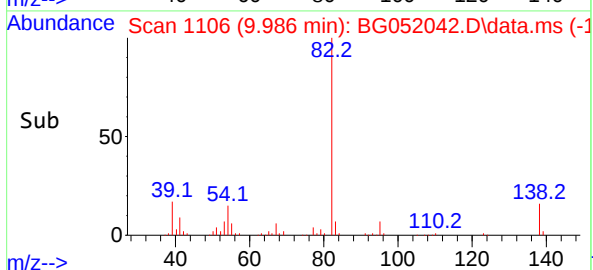
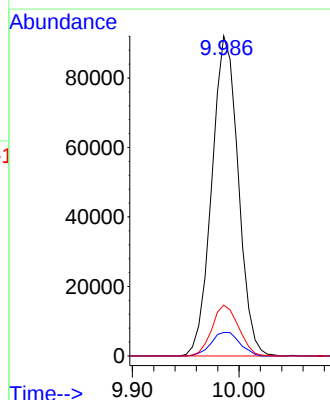
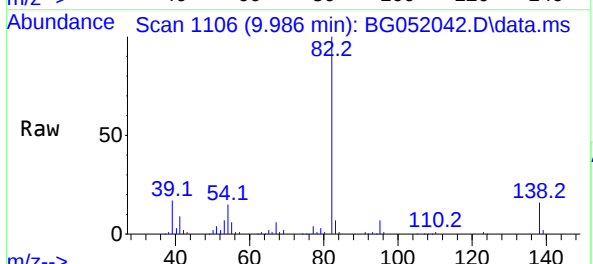
Delta R.T. -0.006 min

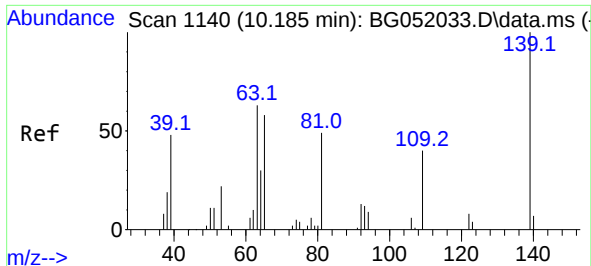
Lab File: BG052042.D

Acq: 18 Jan 2022 2:56

Tgt Ion: 82 Resp: 158294

Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.6	8.4
138	15.9	11.8	17.8





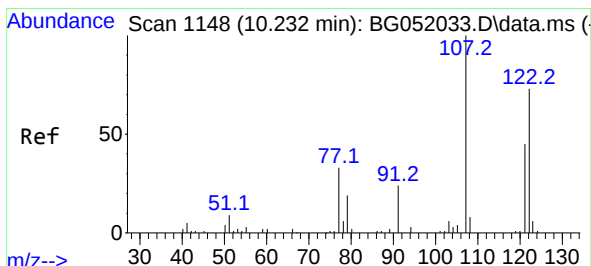
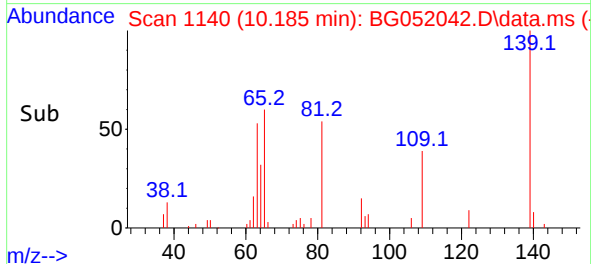
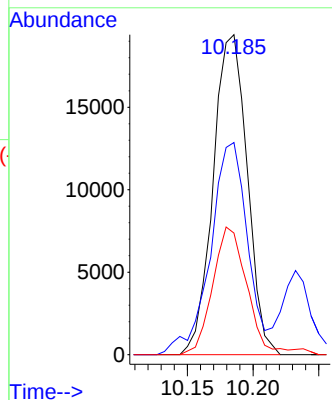
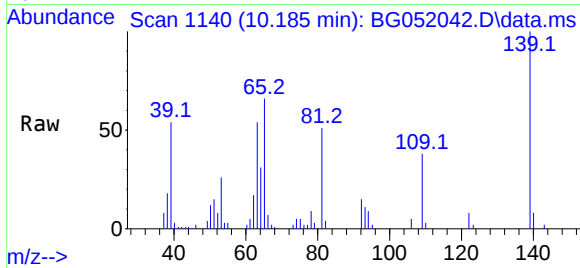
#25
2-Nitrophenol
Concen: 31.936 ng/ul
RT: 10.185 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :
BNA_G
ClientSampleId :
SLCS062

Tgt Ion:139 Resp: 3500
Ion Ratio Lower Upper
139 100
65 66.3 48.0 72.0
109 38.0 28.6 42.8

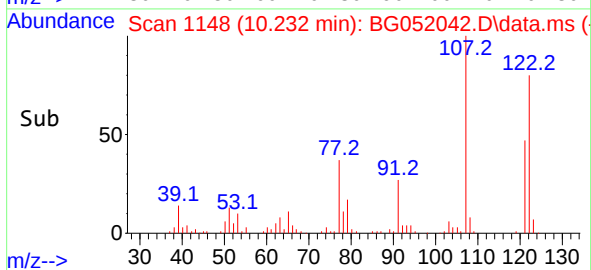
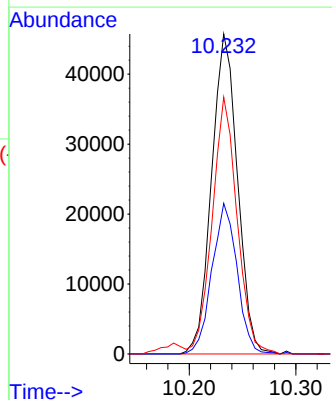
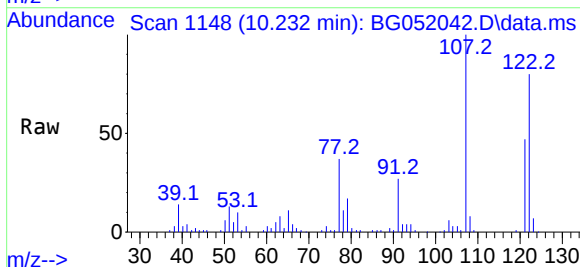
Manual Integrations
APPROVED

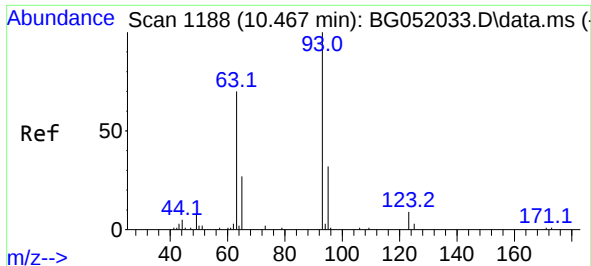
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#26
2,4-Dimethylphenol
Concen: 32.427 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

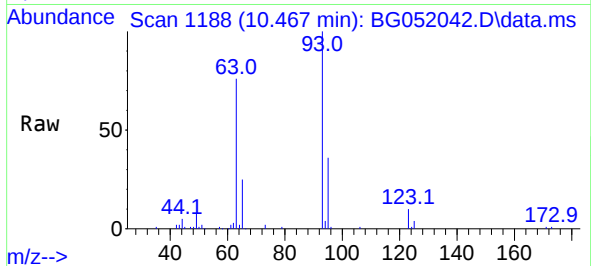
Tgt Ion:107 Resp: 77123
Ion Ratio Lower Upper
107 100
121 47.0 39.3 58.9
122 80.2 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 29.764 ng/ul
RT: 10.467 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

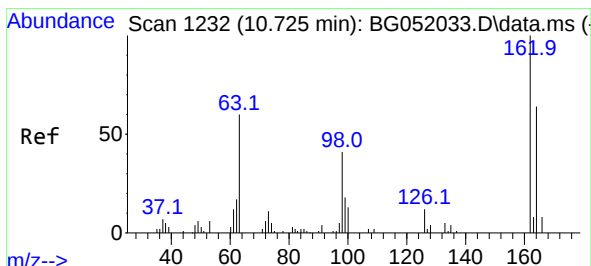
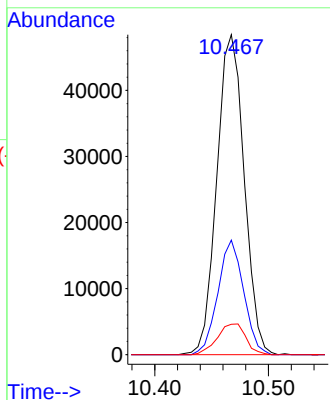
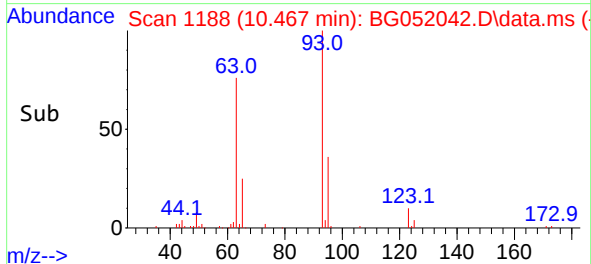
Instrument :
BNA_G
ClientSampleId :
SLCS062



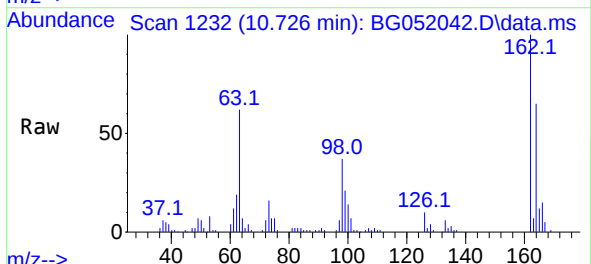
Tgt Ion: 93 Resp: 81040
Ion Ratio Lower Upper
93 100
95 35.8 26.5 39.7
123 9.5 8.1 12.1

Manual Integrations
APPROVED

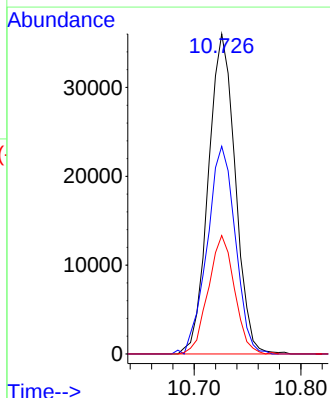
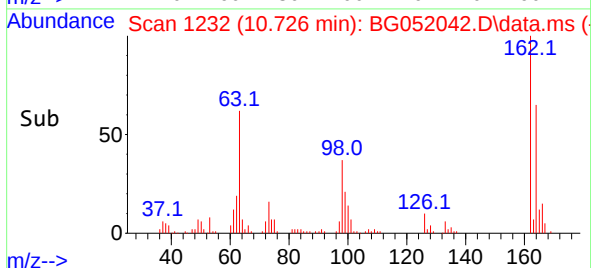
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

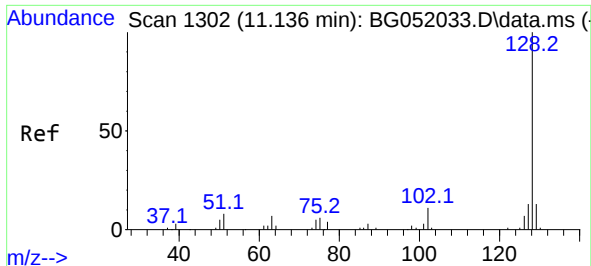


#29
2,4-Dichlorophenol
Concen: 32.966 ng/ul
RT: 10.726 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



Tgt Ion:162 Resp: 63117
Ion Ratio Lower Upper
162 100
164 64.9 49.4 74.0
98 37.0 30.4 45.6





#30
Naphthalene
Concen: 31.225 ng/ul
RT: 11.137 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

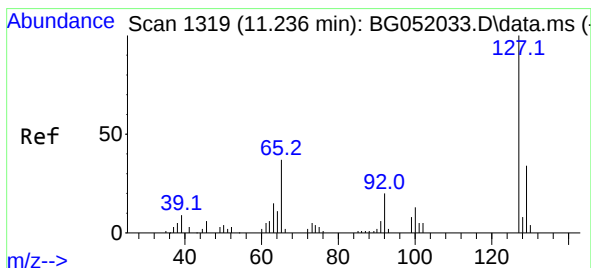
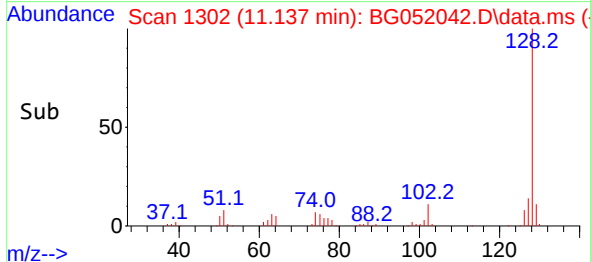
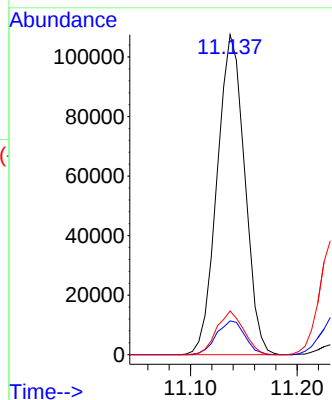
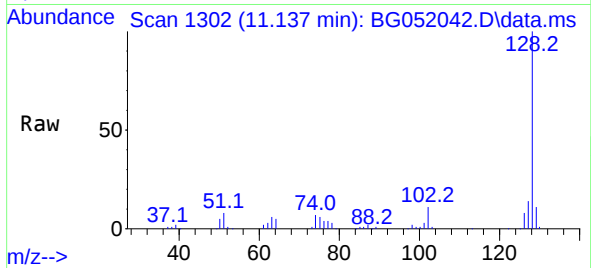
SLCS062

Tgt Ion:128 Resp: 193100
Ion Ratio Lower Upper
128 100
129 10.5 8.5 12.7
127 13.7 11.8 17.6

Manual Integrations

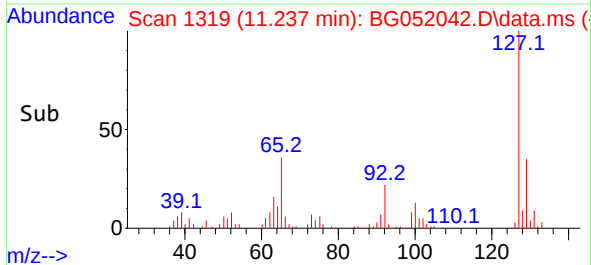
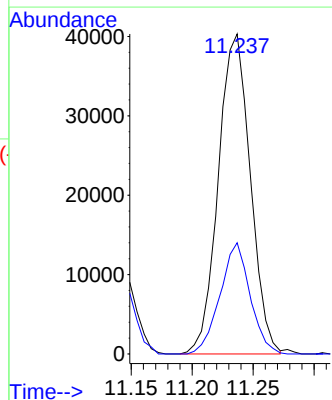
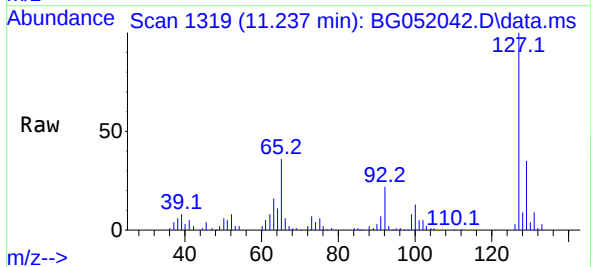
APPROVED

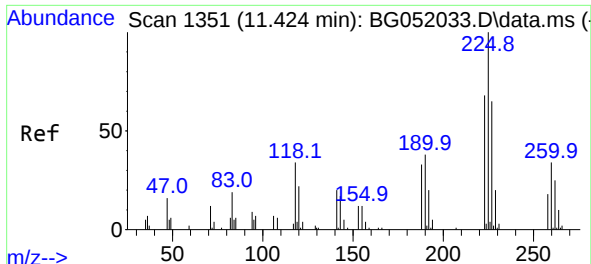
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#32
4-Chloroaniline
Concen: 26.599 ng/ul
RT: 11.237 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:127 Resp: 73592
Ion Ratio Lower Upper
127 100
129 34.7 26.2 39.2





#33
Hexachlorobutadiene
Concen: 30.904 ng/ul
RT: 11.425 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

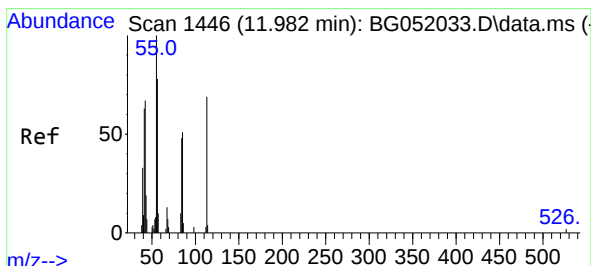
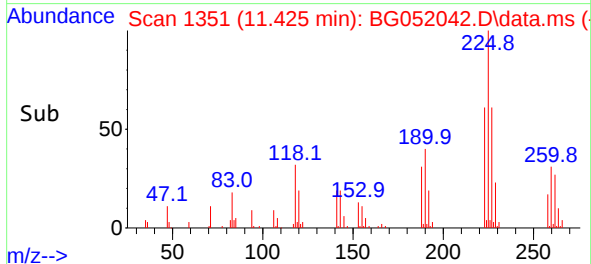
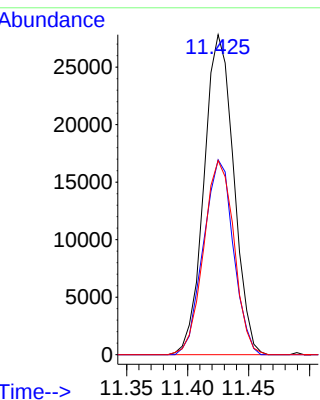
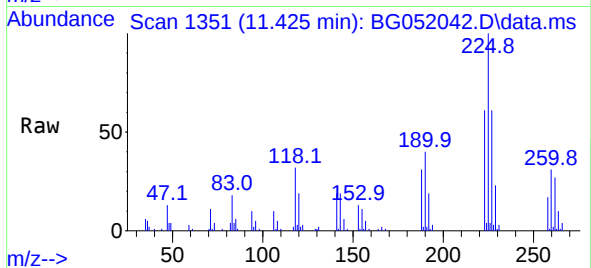
SLCS062

Tgt Ion:225 Resp: 47164
Ion Ratio Lower Upper
225 100
223 60.9 50.6 75.8
227 60.6 49.8 74.8

Manual Integrations

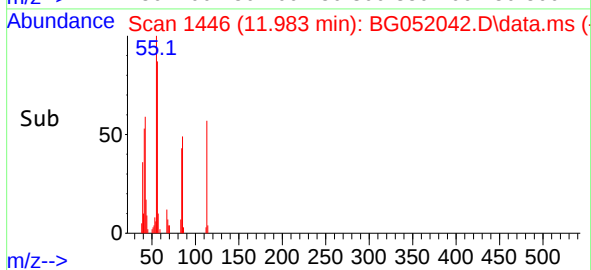
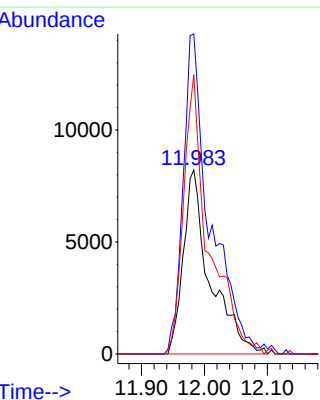
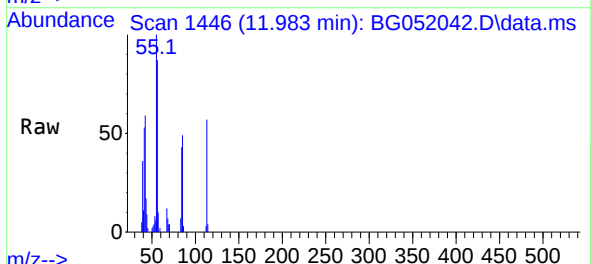
APPROVED

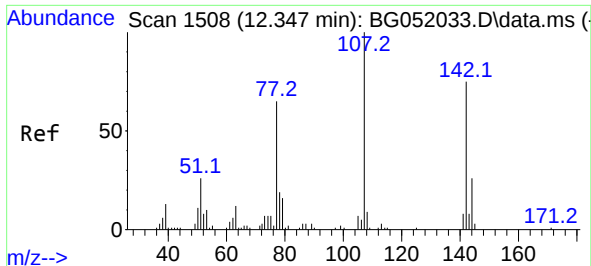
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#34
Caprolactam
Concen: 32.528 ng/ul m
RT: 11.983 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:113 Resp: 24238
Ion Ratio Lower Upper
113 100
55 173.9 147.0 220.6
56 151.9 109.2 163.8





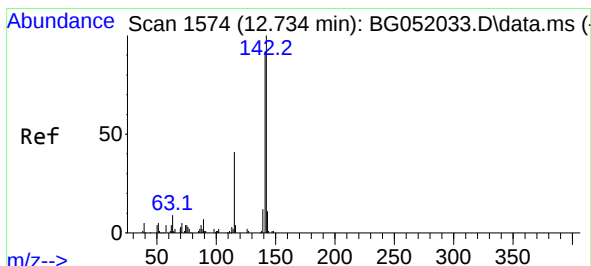
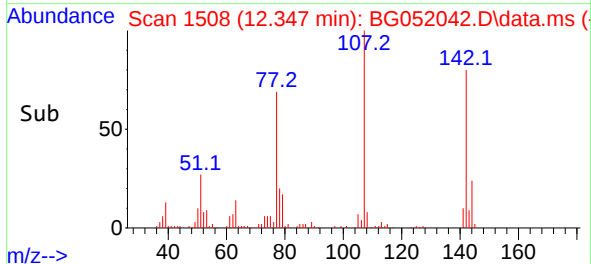
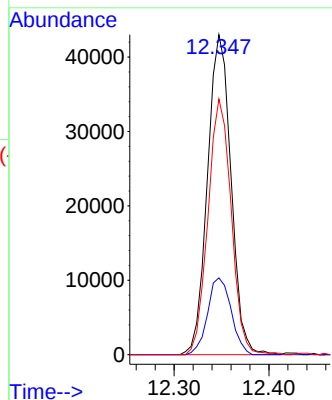
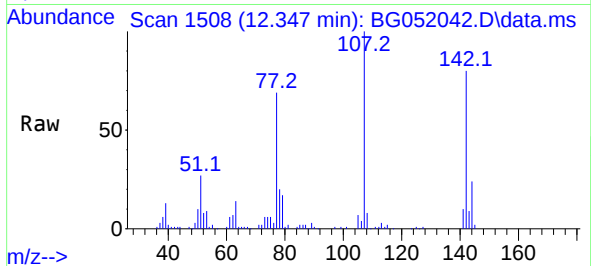
#35
4-Chloro-3-methylphenol
Concen: 33.522 ng/ul
RT: 12.347 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :
BNA_G
ClientSampleId :
SLCS062

Tgt Ion:107 Resp: 7410
Ion Ratio Lower Upper
107 100
144 24.0 19.8 29.6
142 79.9 56.2 84.4

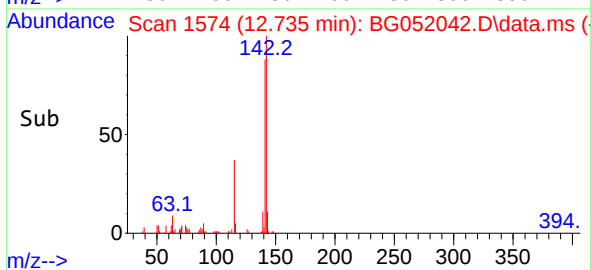
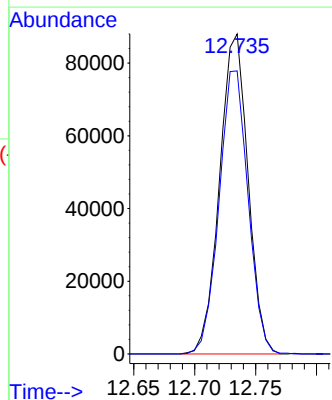
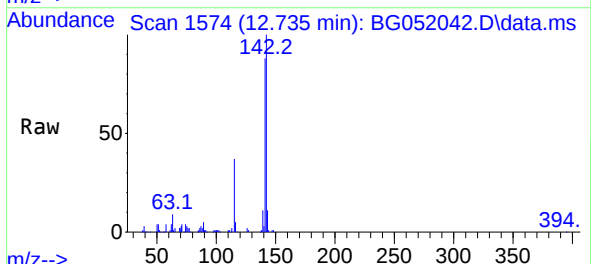
Manual Integrations
APPROVED

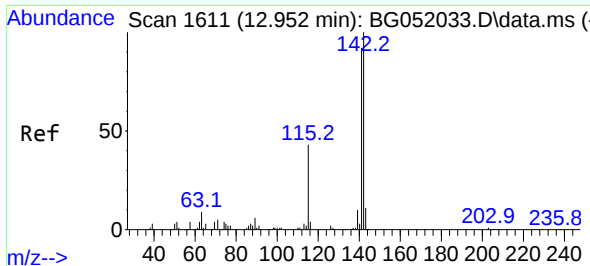
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#36
2-Methylnaphthalene
Concen: 32.454 ng/ul
RT: 12.735 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:142 Resp: 142965
Ion Ratio Lower Upper
142 100
141 88.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 32.122 ng/ul
RT: 12.952 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

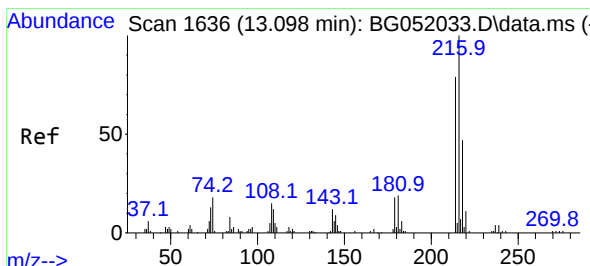
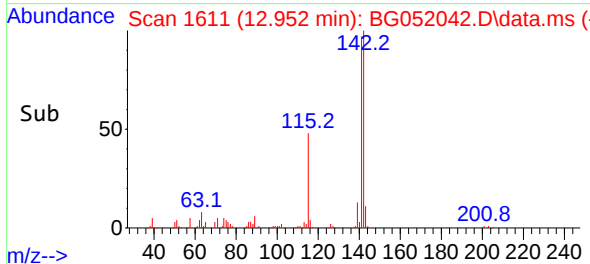
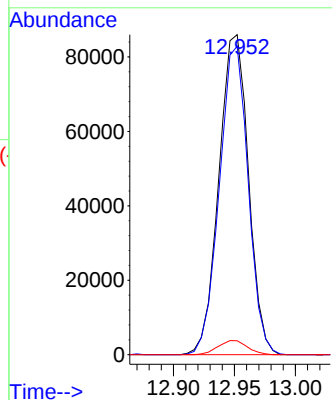
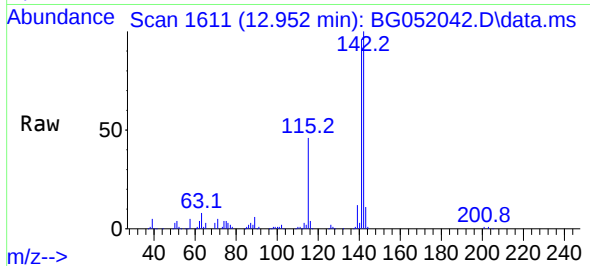
SLCS062

Tgt Ion:142 Resp: 14522
Ion Ratio Lower Upper
142 100
141 96.4 77.8 116.8
116 4.3 3.3 4.9

Manual Integrations

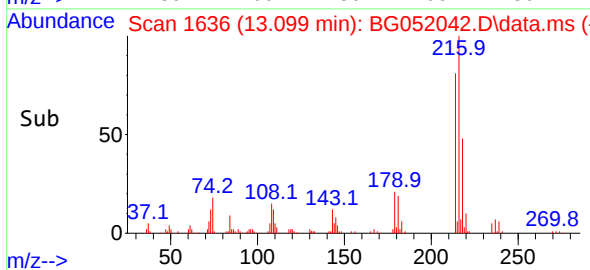
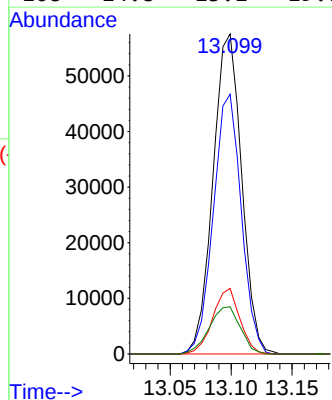
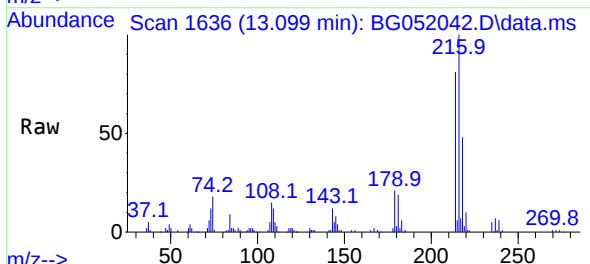
APPROVED

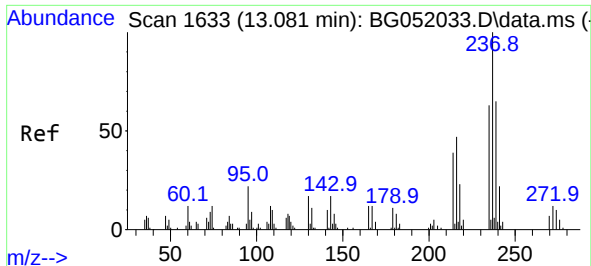
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.542 ng/ul
RT: 13.099 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

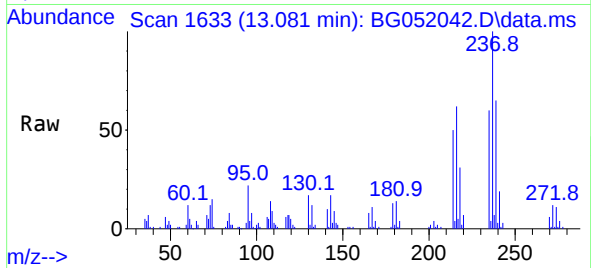
Tgt Ion:216 Resp: 94073
Ion Ratio Lower Upper
216 100
214 81.2 61.0 91.4
179 20.5 16.2 24.2
108 14.8 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 24.412 ng/ul
RT: 13.081 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

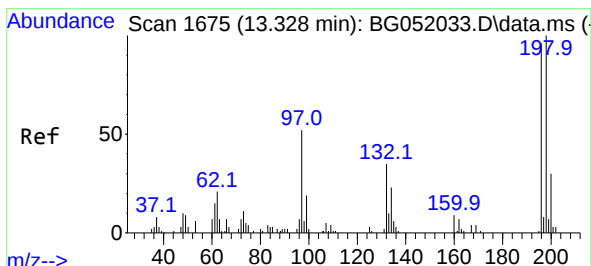
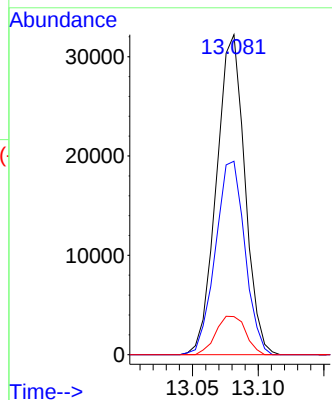
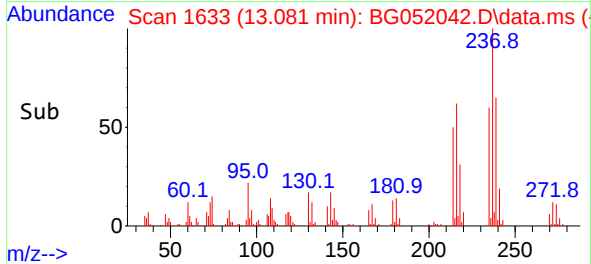
Instrument :
BNA_G
ClientSampleId :
SLCS062



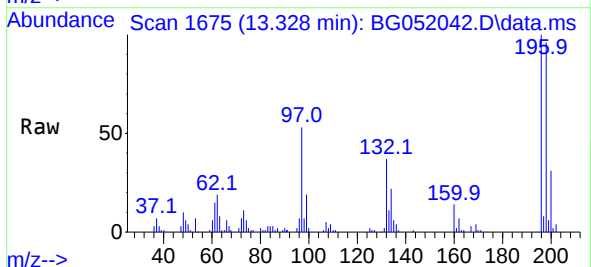
Tgt Ion:237 Resp: 48424
Ion Ratio Lower Upper
237 100
235 60.5 49.4 74.0
272 11.9 11.1 16.7

Manual Integrations
APPROVED

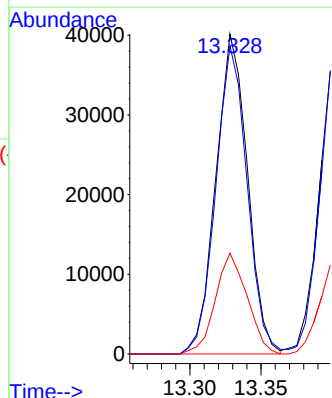
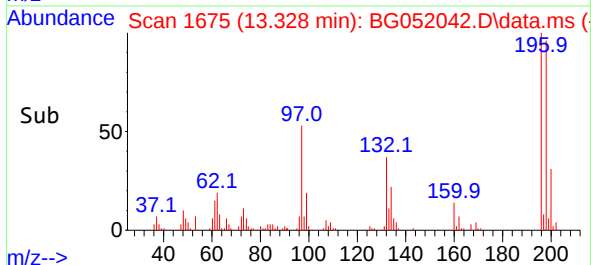
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

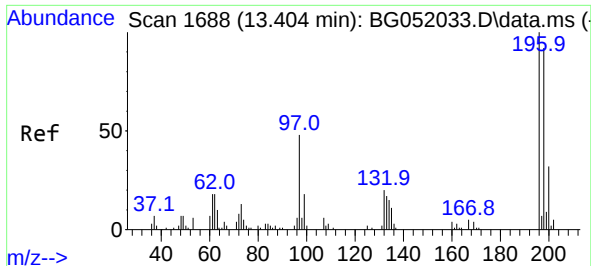


#41
2,4,6-Trichlorophenol
Concen: 33.932 ng/ul
RT: 13.328 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



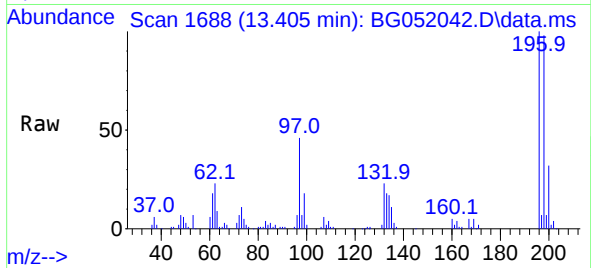
Tgt Ion:196 Resp: 61998
Ion Ratio Lower Upper
196 100
198 96.4 74.3 111.5
200 31.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 34.351 ng/ul
RT: 13.405 min Scan# 1688
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

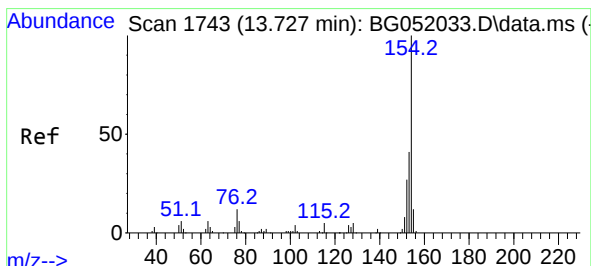
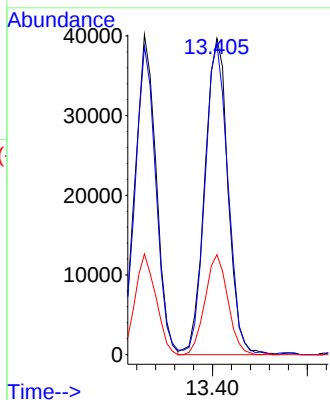
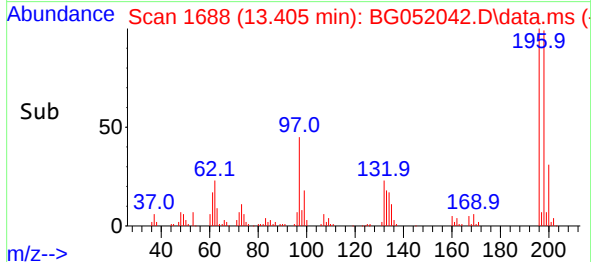
Instrument :
BNA_G
ClientSampleId :
SLCS062



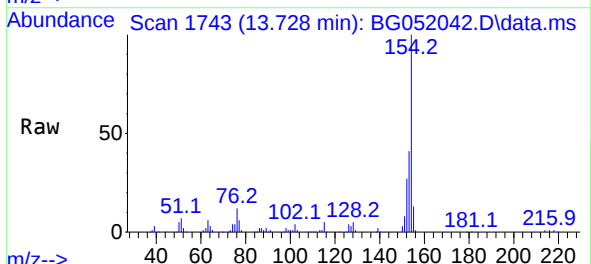
Tgt Ion:196 Resp: 67660
Ion Ratio Lower Upper
196 100
198 98.4 77.0 115.4
200 31.6 25.4 38.2

Manual Integrations
APPROVED

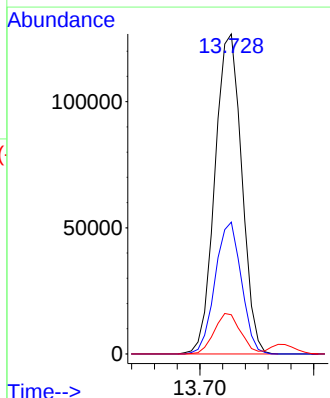
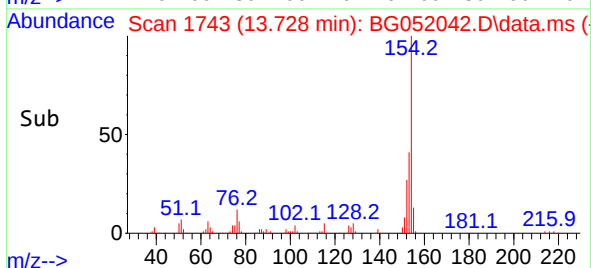
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

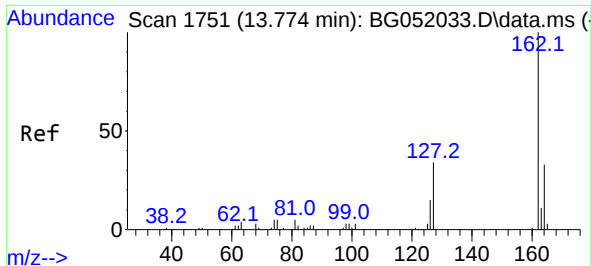


#43
1,1'-Biphenyl
Concen: 32.193 ng/ul
RT: 13.728 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



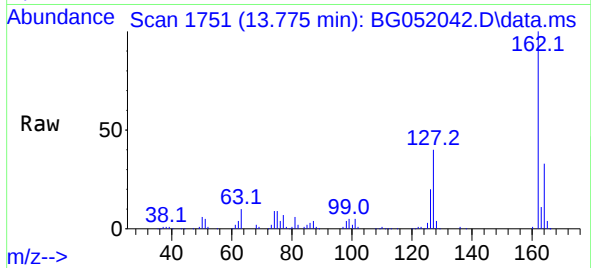
Tgt Ion:154 Resp: 207763
Ion Ratio Lower Upper
154 100
153 41.2 34.5 51.7
76 12.2 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 31.912 ng/ul
RT: 13.775 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

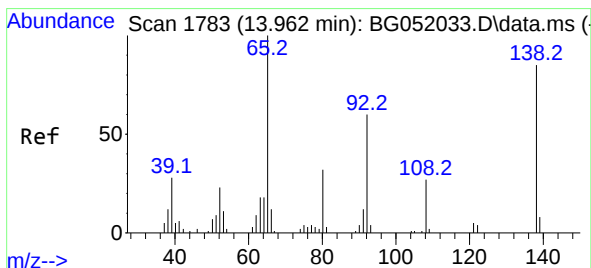
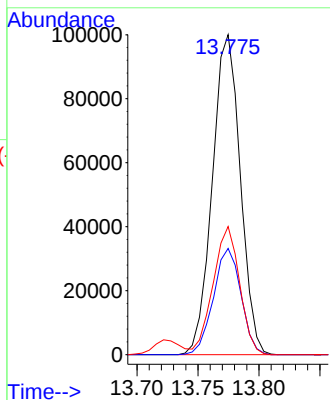
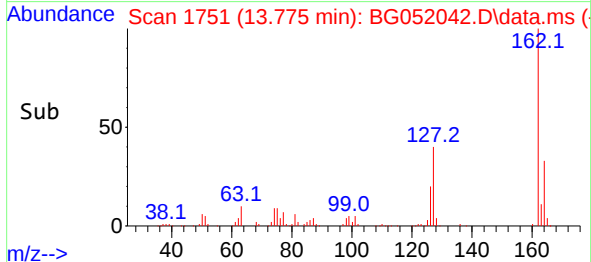
Instrument :
BNA_G
ClientSampleId :
SLCS062



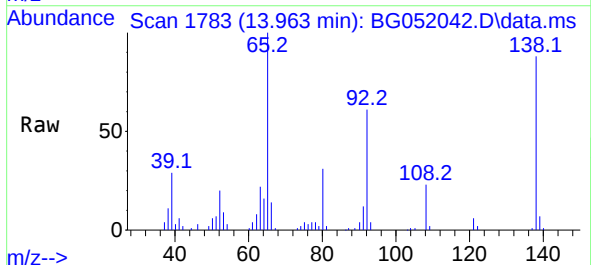
Tgt Ion:162 Resp: 159498
Ion Ratio Lower Upper
162 100
164 33.2 26.1 39.1
127 40.1 31.0 46.4

Manual Integrations
APPROVED

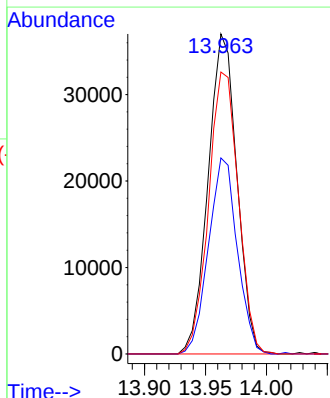
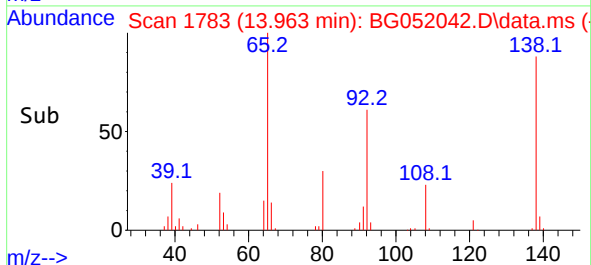
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

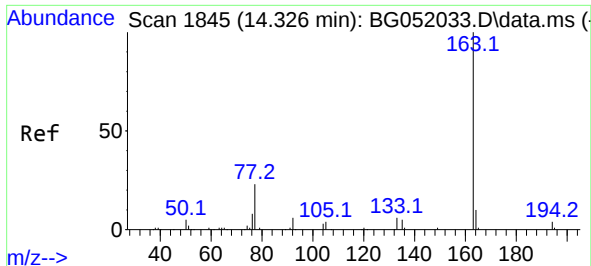


#45
2-Nitroaniline
Concen: 31.689 ng/ul
RT: 13.963 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



Tgt Ion: 65 Resp: 60699
Ion Ratio Lower Upper
65 100
92 61.3 53.0 79.4
138 88.1 67.4 101.0





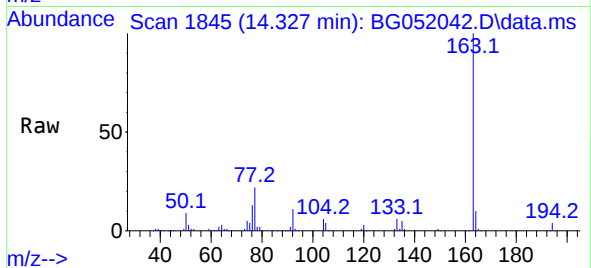
#47
Dimethylphthalate
Concen: 31.478 ng/ul
RT: 14.327 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

SLCS062

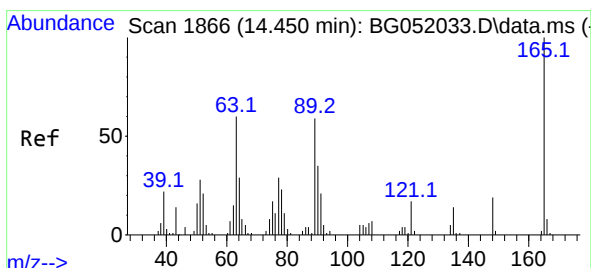
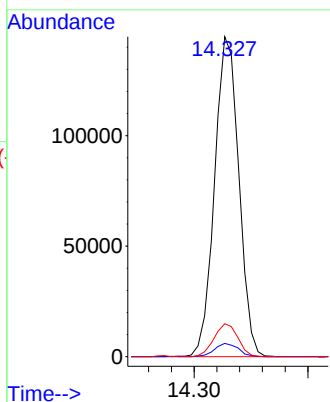
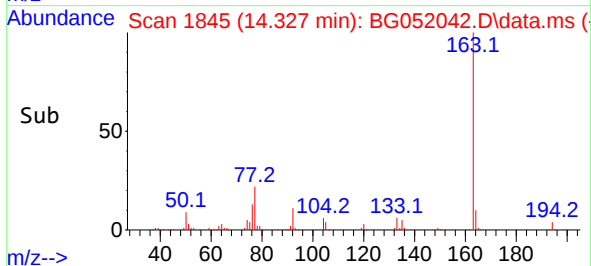


Tgt Ion:163 Resp: 21447
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.3 8.2 12.4

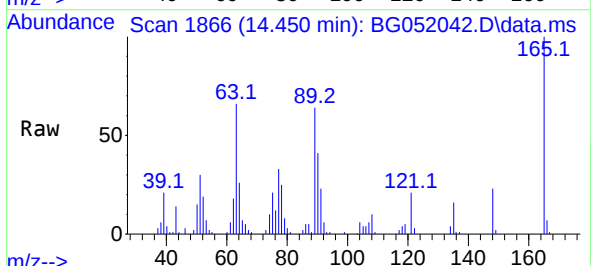
Manual Integrations

APPROVED

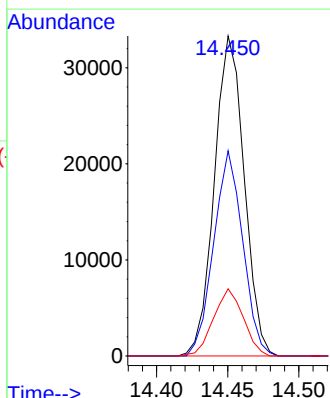
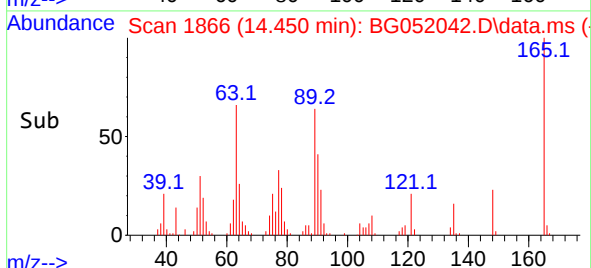
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

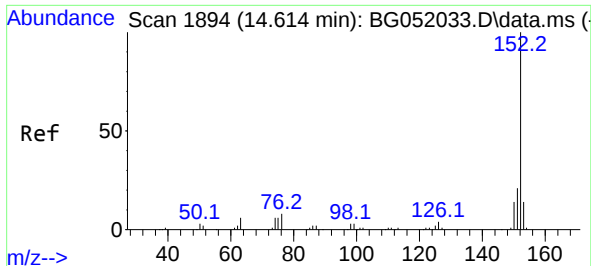


#48
2,6-Dinitrotoluene
Concen: 33.879 ng/ul
RT: 14.450 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



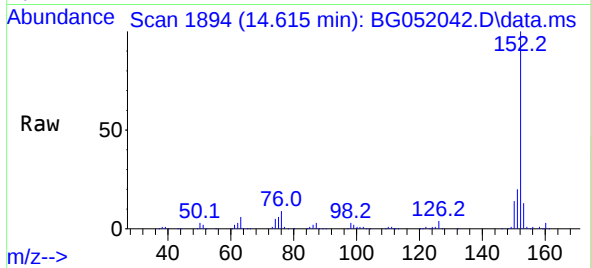
Tgt Ion:165 Resp: 48670
Ion Ratio Lower Upper
165 100
89 64.1 57.4 86.0
121 21.0 18.8 28.2





#50
Acenaphthylene
Concen: 32.316 ng/ul
RT: 14.615 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

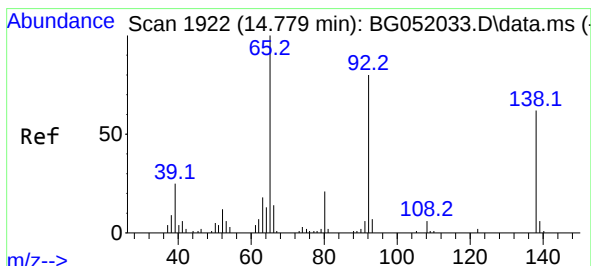
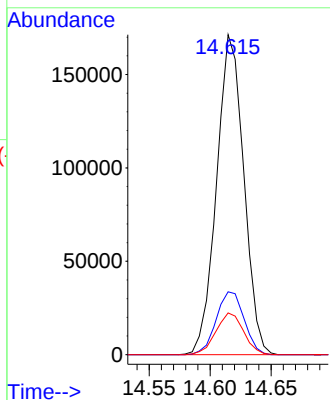
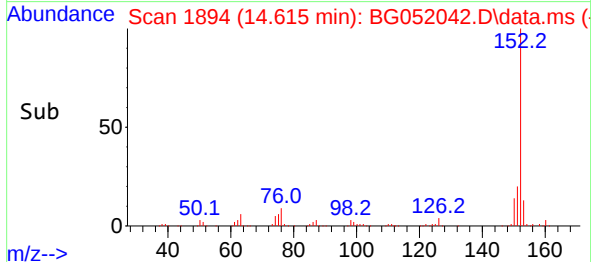
Instrument :
BNA_G
ClientSampleId :
SLCS062



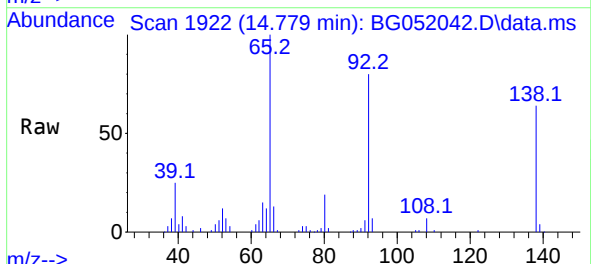
Tgt Ion:152 Resp: 26561
Ion Ratio Lower Upper
152 100
151 19.6 17.4 26.0
153 13.1 10.3 15.5

Manual Integrations
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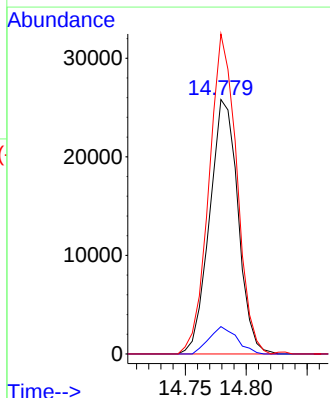
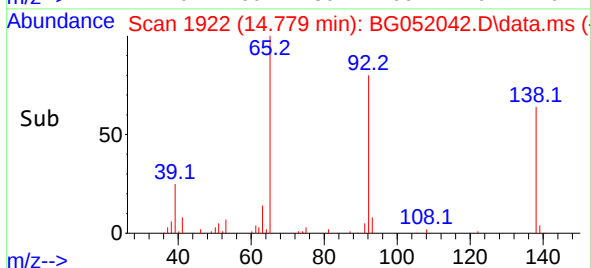
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

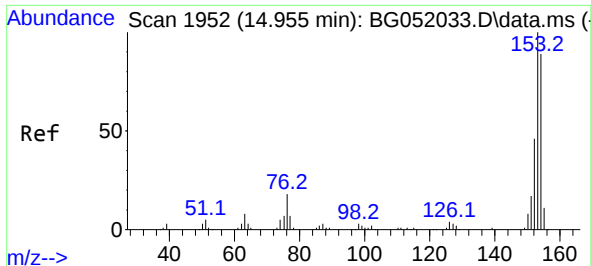


#51
3-Nitroaniline
Concen: 32.204 ng/ul
RT: 14.779 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



Tgt Ion:138 Resp: 41848
Ion Ratio Lower Upper
138 100
108 10.8 8.8 13.2
92 125.8 98.0 147.0





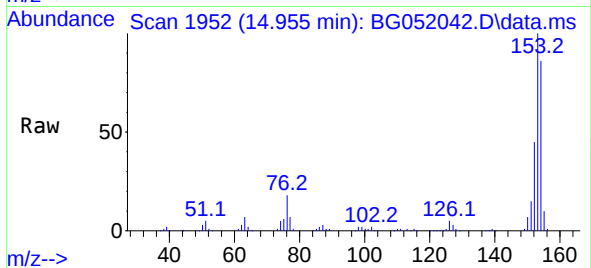
#52
Acenaphthene
Concen: 32.513 ng/ul
RT: 14.955 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

SLCS062

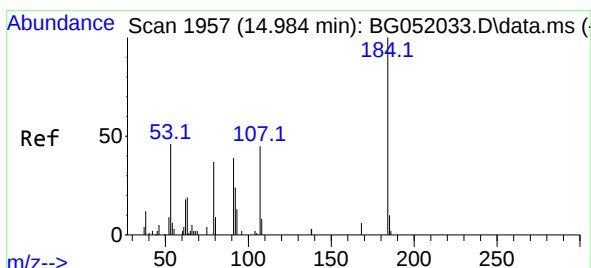
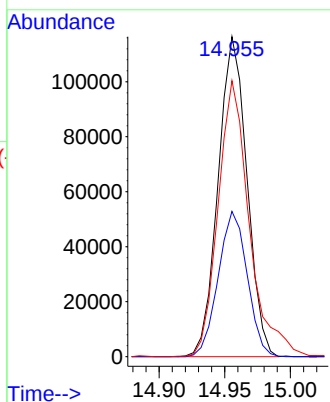
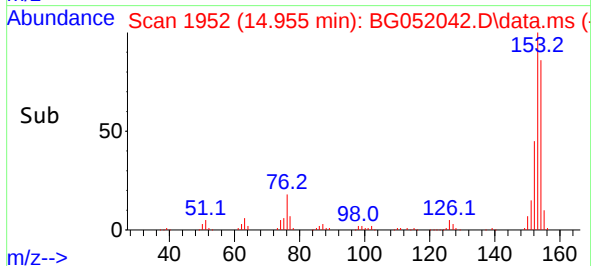


Tgt Ion:153 Resp: 17767
Ion Ratio Lower Upper
153 100
152 45.4 36.5 54.7
154 86.2 65.8 98.6

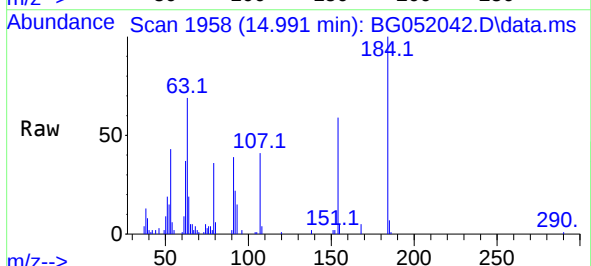
Manual Integrations

APPROVED

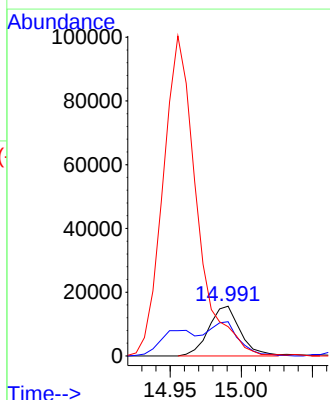
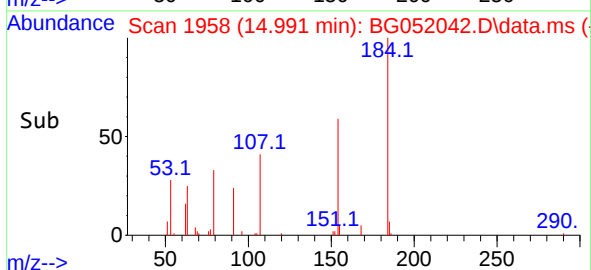
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

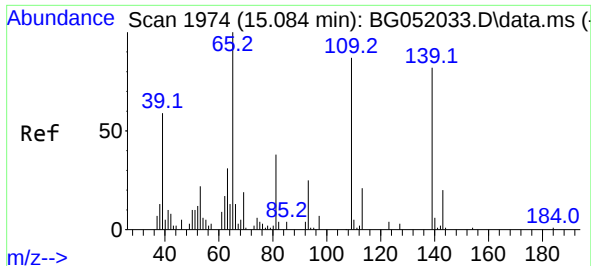


#53
2,4-Dinitrophenol
Concen: 28.385 ng/ul
RT: 14.991 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



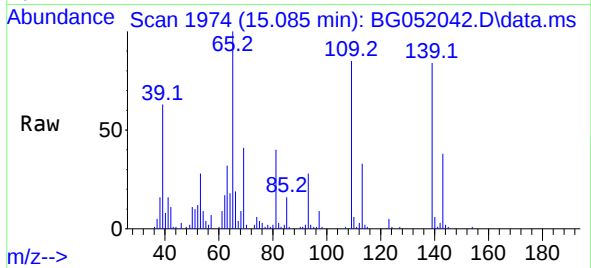
Tgt Ion:184 Resp: 24041
Ion Ratio Lower Upper
184 100
63 68.8 66.2 99.2
154 58.8 53.6 80.4





#55
4-Nitrophenol
Concen: 29.780 ng/ul
RT: 15.085 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

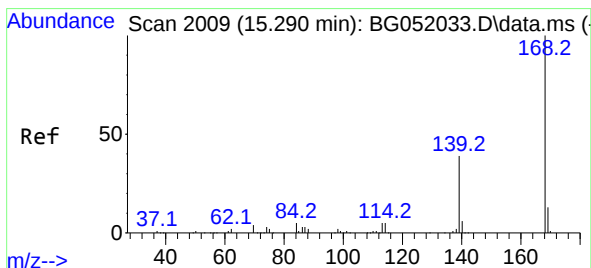
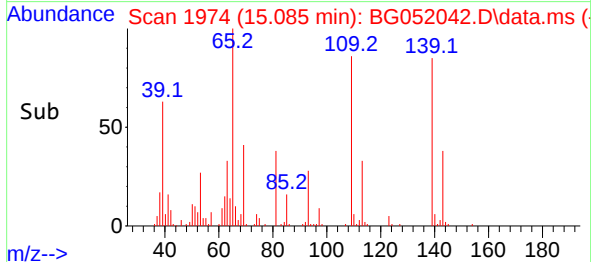
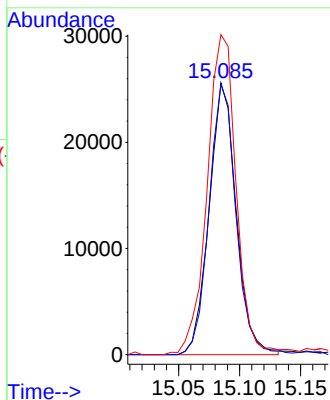
Instrument :
BNA_G
ClientSampleId :
SLCS062



Tgt Ion:109 Resp: 39480
Ion Ratio Lower Upper
109 100
139 99.5 88.7 133.1
65 117.8 113.6 170.4

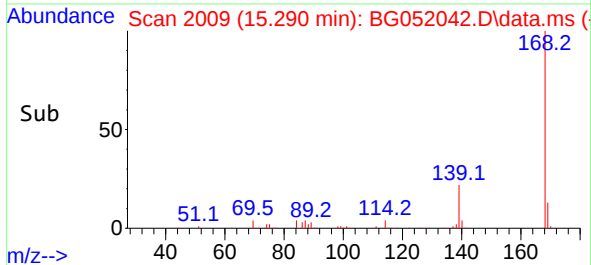
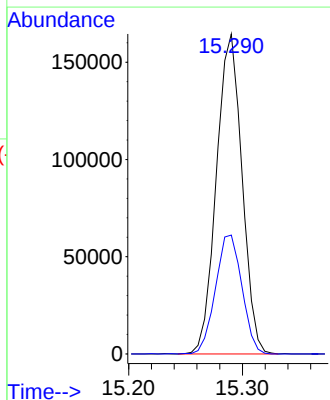
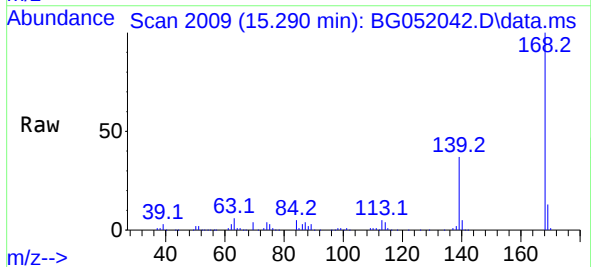
Manual Integrations
APPROVED

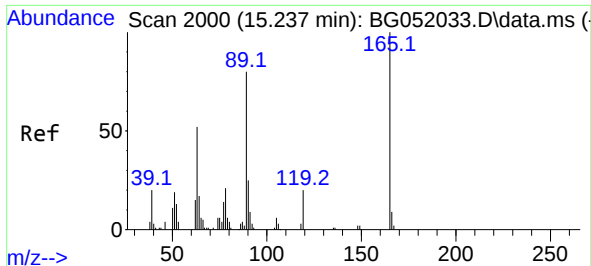
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#56
Dibenzofuran
Concen: 32.406 ng/ul
RT: 15.290 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:168 Resp: 257207
Ion Ratio Lower Upper
168 100
139 37.2 31.2 46.8





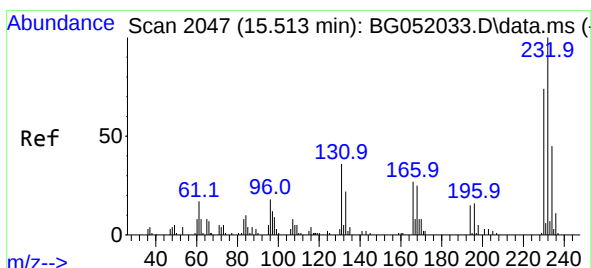
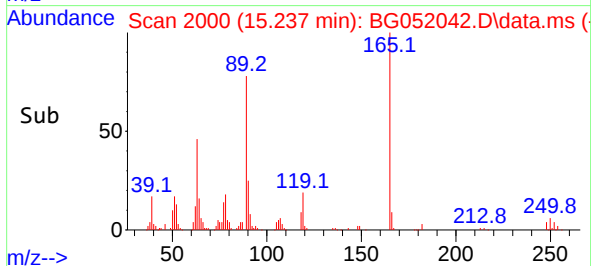
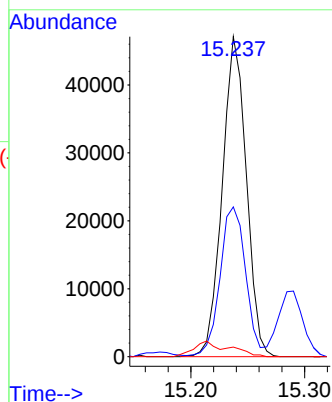
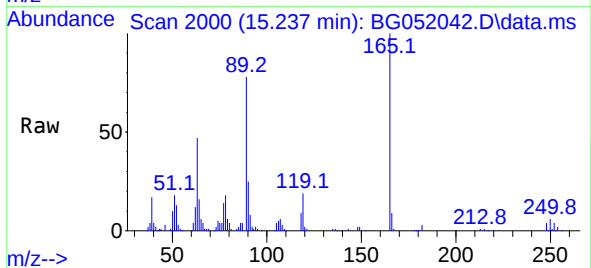
#57
2,4-Dinitrotoluene
Concen: 33.374 ng/ul
RT: 15.237 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :
BNA_G
ClientSampleId :
SLCS062

Tgt Ion:165 Resp: 69317
Ion Ratio Lower Upper
165 100
63 46.8 42.1 63.1
182 3.0 1.8 2.8

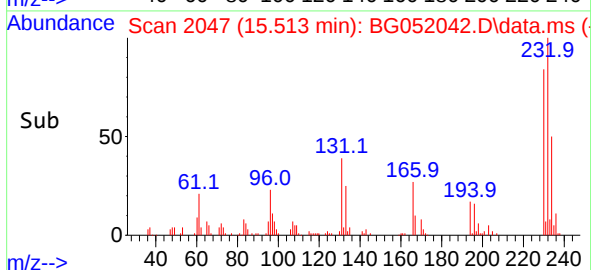
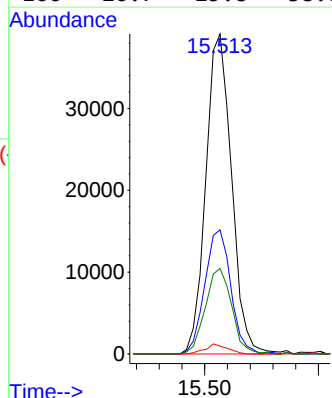
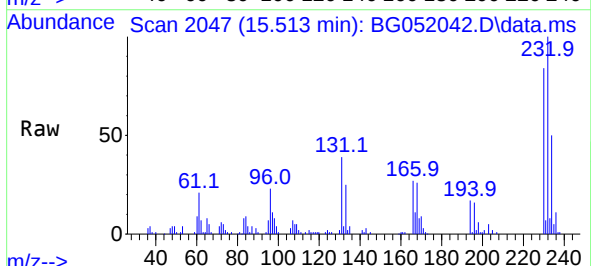
Manual Integrations
APPROVED

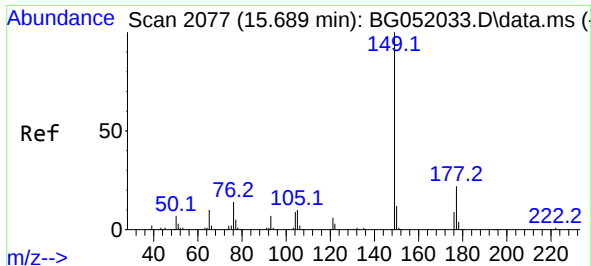
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.628 ng/ul
RT: 15.513 min Scan# 2047
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:232 Resp: 61437
Ion Ratio Lower Upper
232 100
131 38.8 38.9 58.3#
130 2.5 2.4 3.6
166 26.7 25.8 38.8





#59
Diethylphthalate
Concen: 32.163 ng/ul
RT: 15.690 min Scan# 2077
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

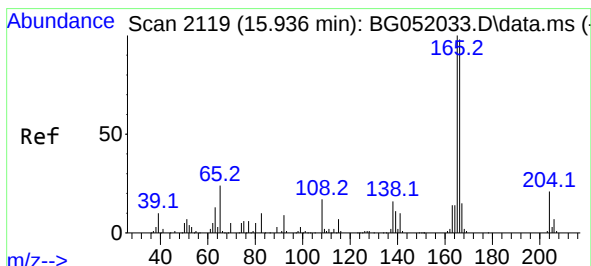
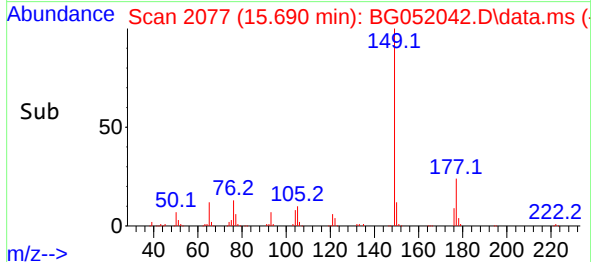
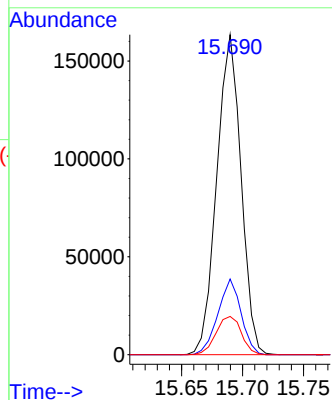
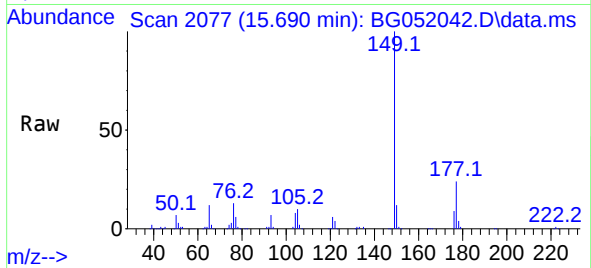
SLCS062

Tgt Ion:149 Resp: 226088
Ion Ratio Lower Upper
149 100
177 23.7 16.8 25.2
150 11.9 10.1 15.1

Manual Integrations

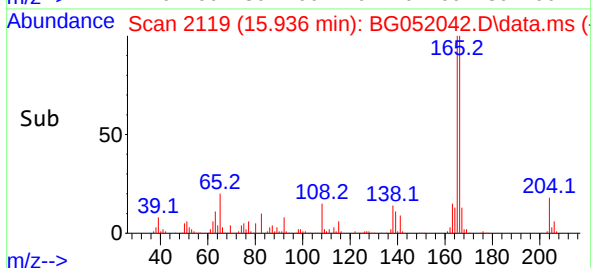
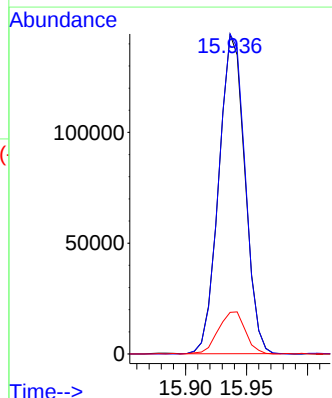
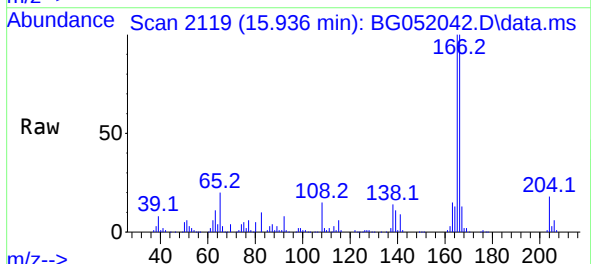
APPROVED

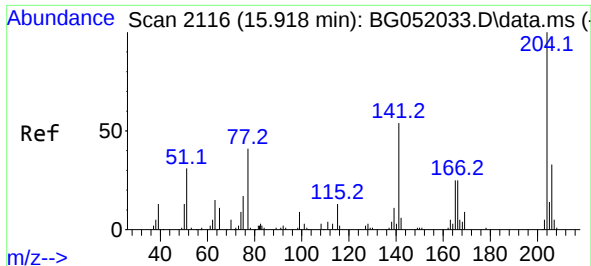
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#61
Fluorene
Concen: 32.393 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:166 Resp: 214239
Ion Ratio Lower Upper
166 100
165 100.1 81.0 121.6
167 13.0 11.0 16.4





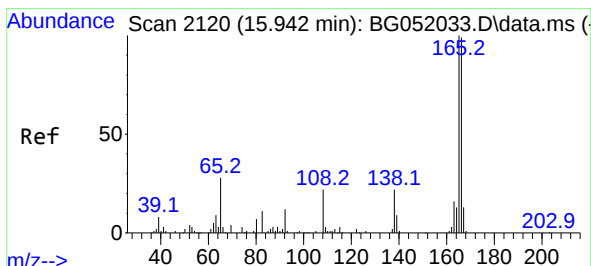
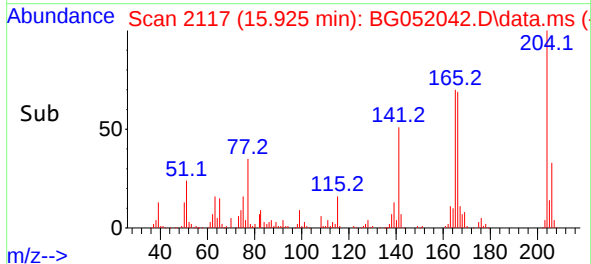
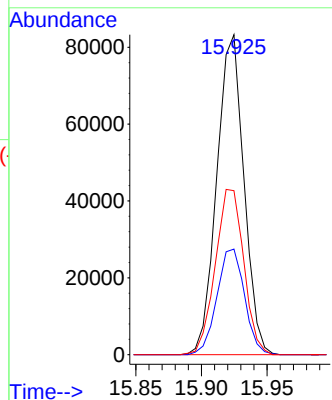
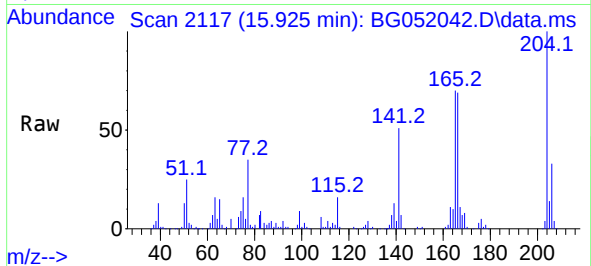
#62
4-Chlorophenyl-phenylether
Concen: 32.567 ng/ul
RT: 15.925 min Scan# 2117
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :
BNA_G
ClientSampleId :
SLCS062

Tgt Ion:204 Resp: 11952
Ion Ratio Lower Upper
204 100
206 33.0 27.4 41.2
141 51.3 48.6 73.0

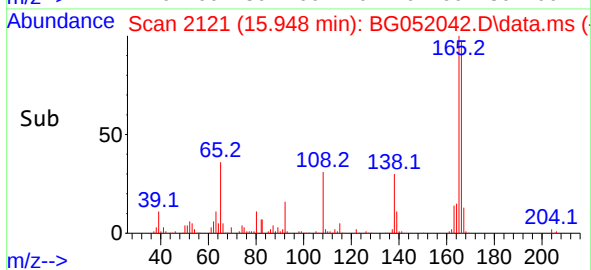
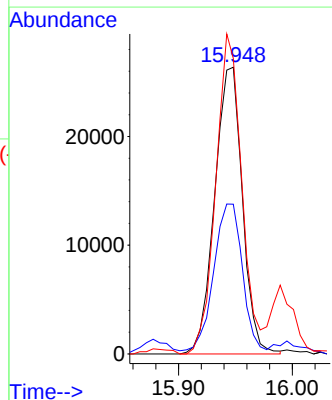
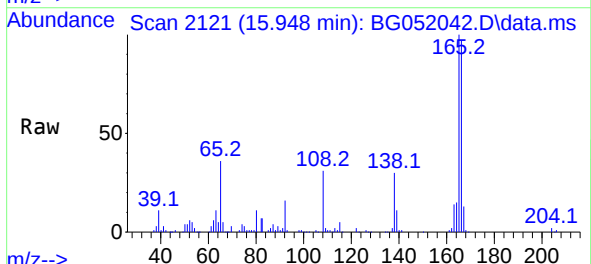
Manual Integrations
APPROVED

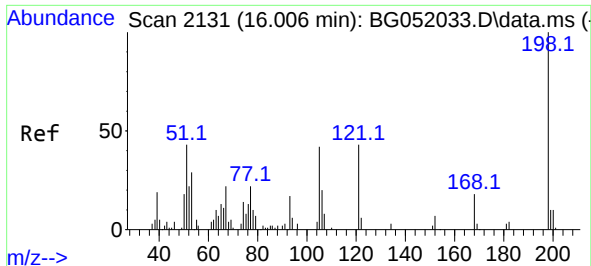
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#63
4-Nitroaniline
Concen: 33.431 ng/ul
RT: 15.948 min Scan# 2121
Delta R.T. 0.012 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:138 Resp: 44635
Ion Ratio Lower Upper
138 100
92 52.3 49.3 73.9
108 103.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 32.170 ng/ul
RT: 16.007 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

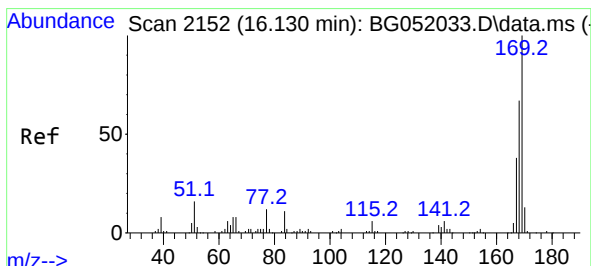
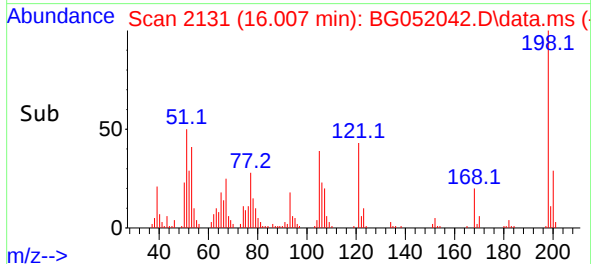
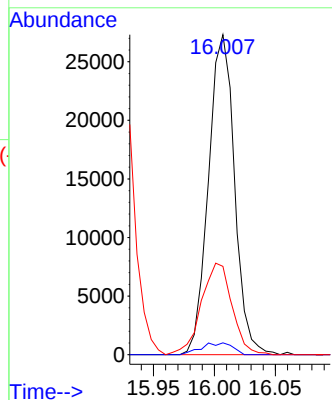
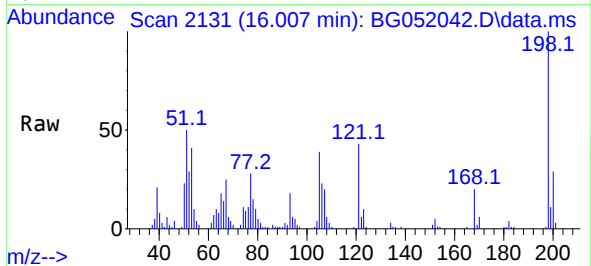
SLCS062

Tgt Ion:198 Resp: 40580
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 27.6 23.2 34.8

Manual Integrations

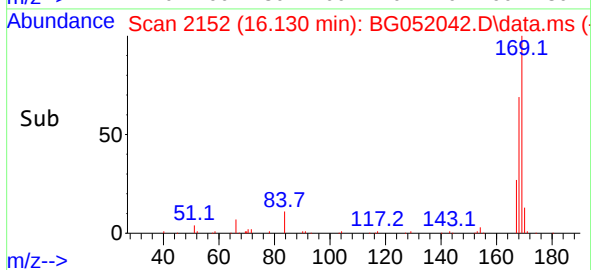
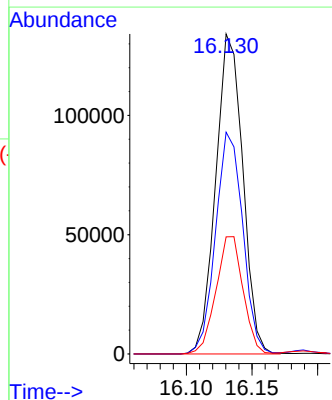
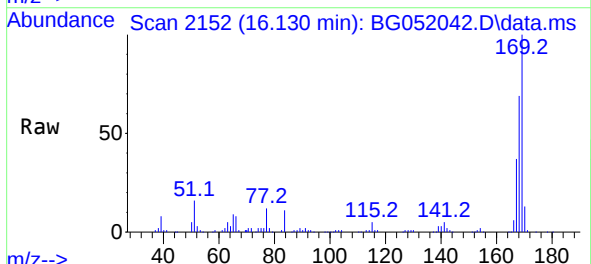
APPROVED

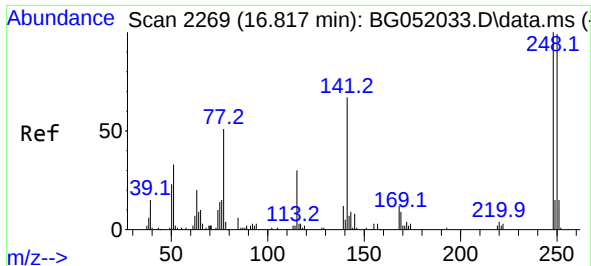
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#67
N-Nitrosodiphenylamine
Concen: 34.218 ng/ul
RT: 16.130 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:169 Resp: 192333
Ion Ratio Lower Upper
169 100
168 69.3 58.5 87.7
167 36.6 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.318 ng/ul
RT: 16.818 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :

BNA_G

ClientSampleId :

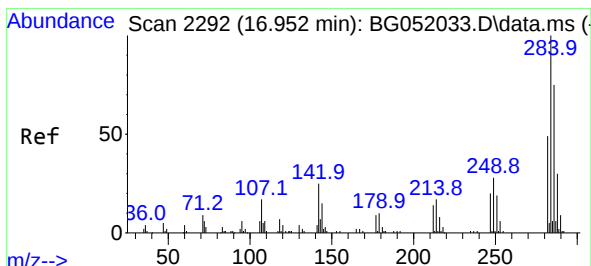
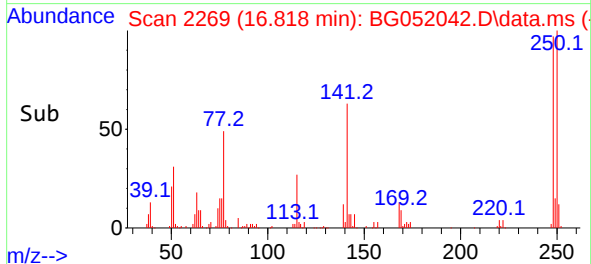
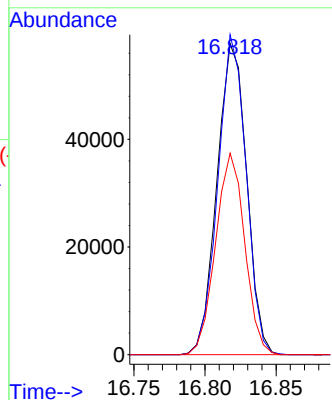
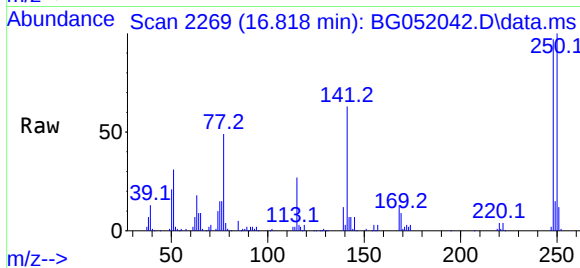
SLCS062

Tgt Ion:248 Resp: 84040
Ion Ratio Lower Upper
248 100
250 102.9 75.5 113.3
141 64.7 67.6 101.4

Manual Integrations

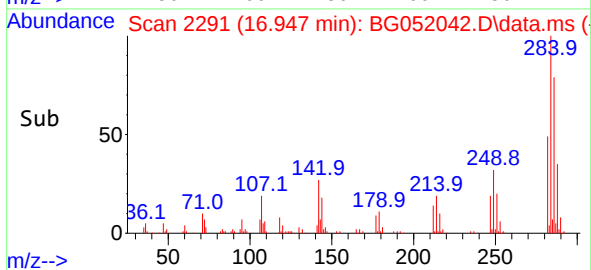
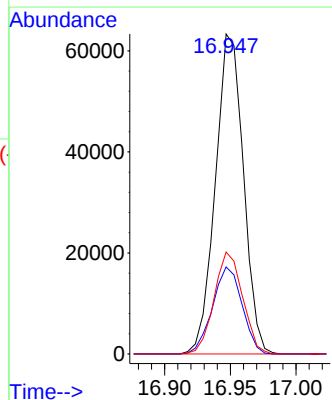
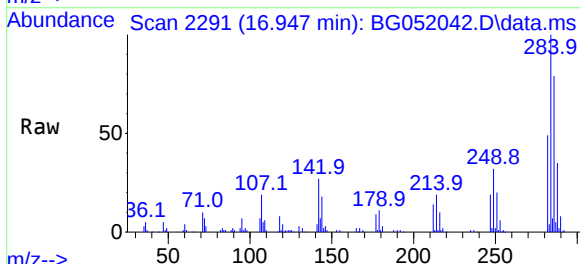
APPROVED

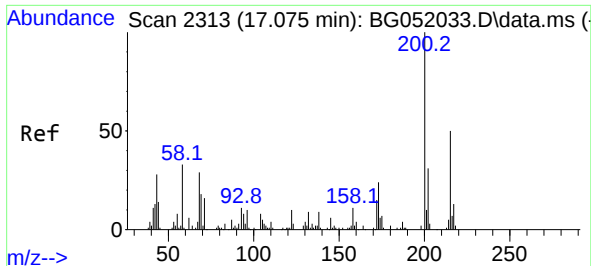
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#69
Hexachlorobenzene
Concen: 34.672 ng/ul
RT: 16.947 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

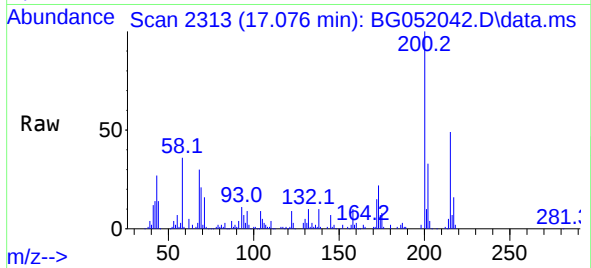
Tgt Ion:284 Resp: 94168
Ion Ratio Lower Upper
284 100
142 27.2 31.9 47.9#
249 31.8 25.8 38.6





#70
Atrazine
Concen: 32.775 ng/ul
RT: 17.076 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

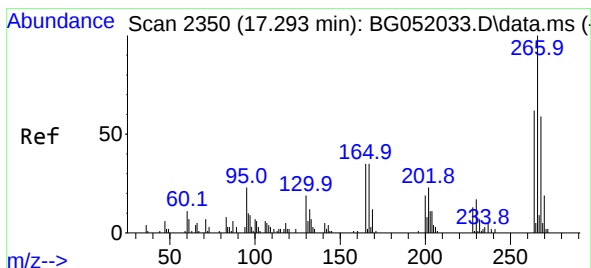
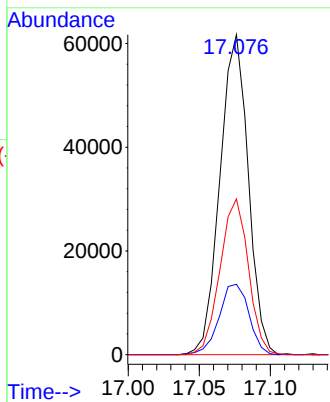
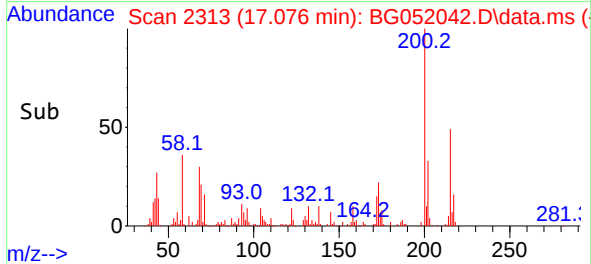
Instrument :
BNA_G
ClientSampleId :
SLCS062



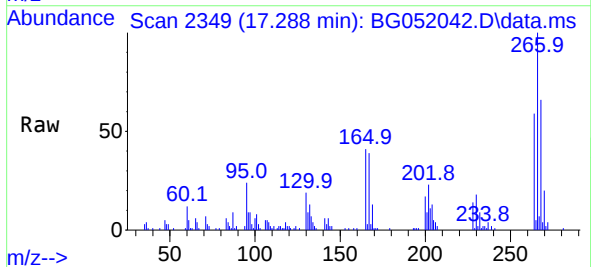
Tgt Ion:200 Resp: 85470
Ion Ratio Lower Upper
200 100
173 22.0 20.2 30.2
215 48.7 38.1 57.1

Manual Integrations
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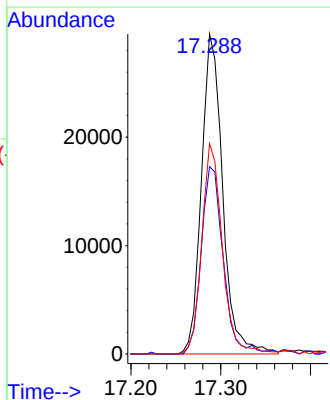
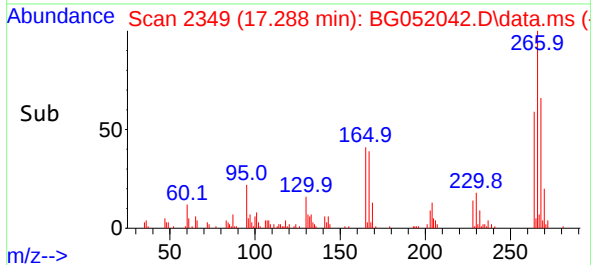
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

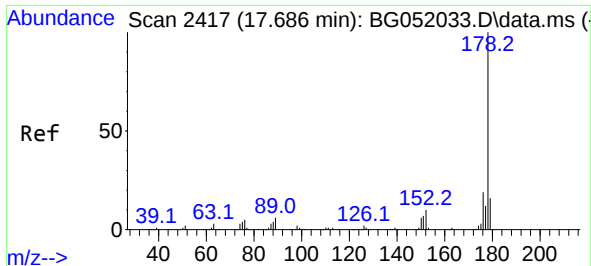


#71
Pentachlorophenol
Concen: 31.979 ng/ul
RT: 17.288 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



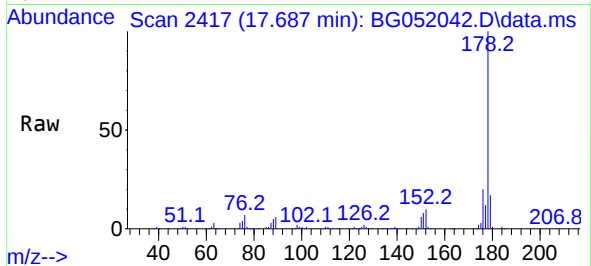
Tgt Ion:266 Resp: 48505
Ion Ratio Lower Upper
266 100
264 58.5 54.3 81.5
268 65.8 51.0 76.6





#72
Phenanthrene
Concen: 33.548 ng/u1
RT: 17.687 min Scan# 2417
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

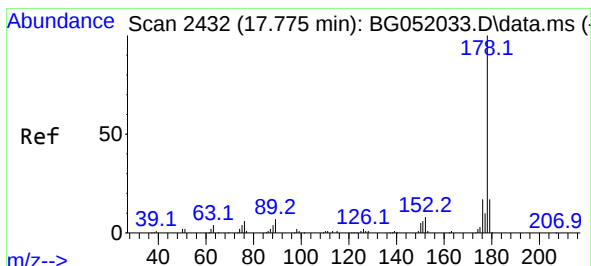
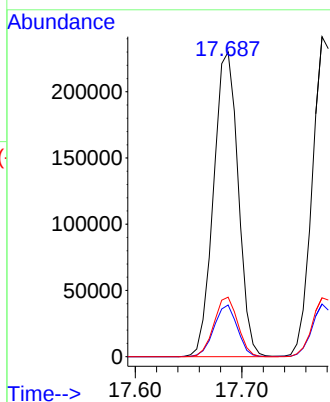
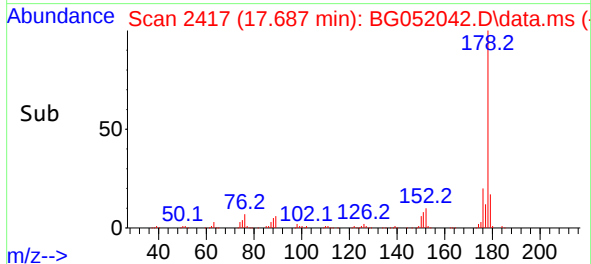
Instrument :
BNA_G
ClientSampleId :
SLCS062



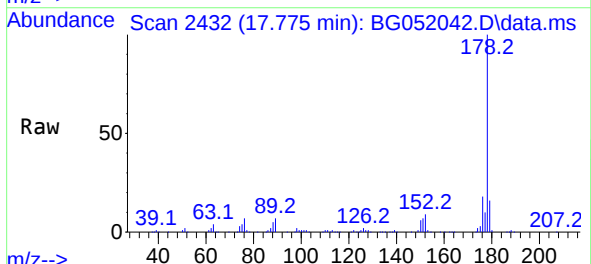
Tgt Ion:178 Resp: 36771
Ion Ratio Lower Upper
178 100
179 17.0 12.3 18.5
176 19.5 15.5 23.3

Manual Integrations
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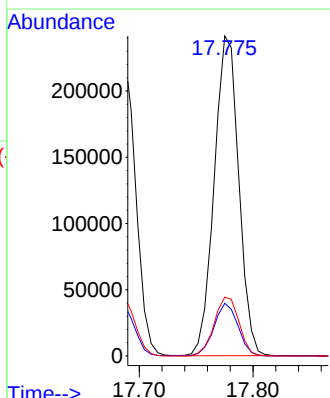
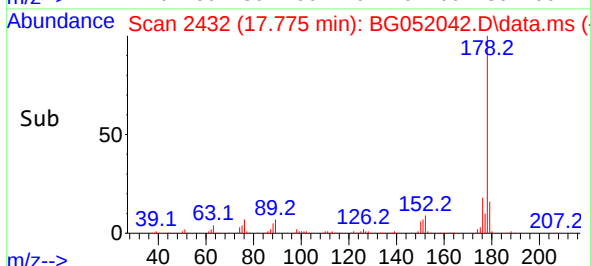
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

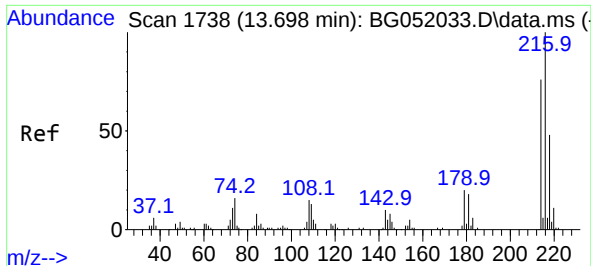


#74
Anthracene
Concen: 32.972 ng/u1
RT: 17.775 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



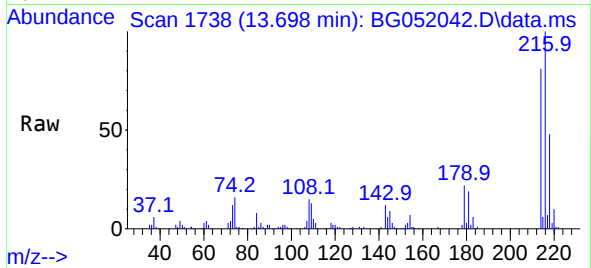
Tgt Ion:178 Resp: 361773
Ion Ratio Lower Upper
178 100
179 16.4 13.0 19.6
176 18.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.556 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

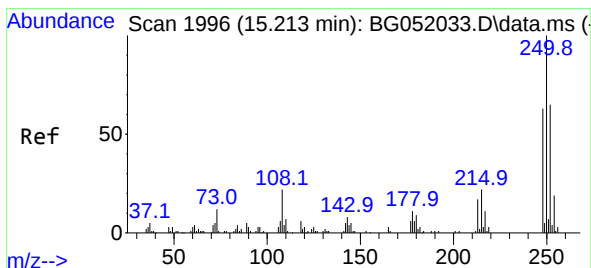
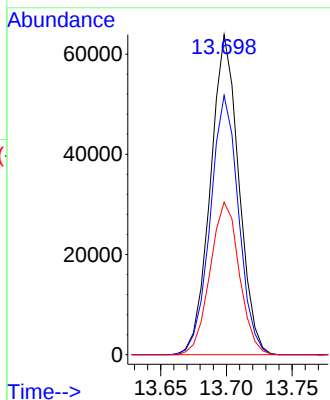
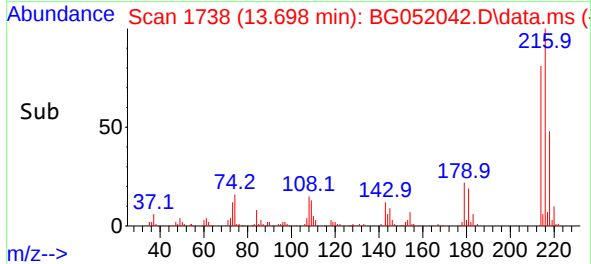
Instrument :
BNA_G
ClientSampleId :
SLCS062



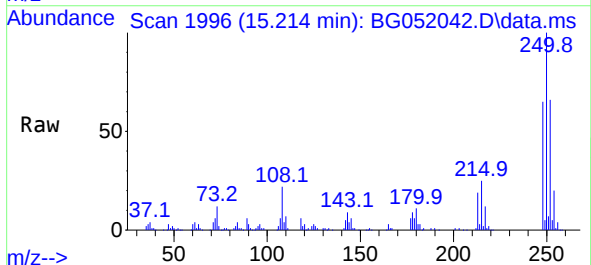
Tgt Ion:216 Resp: 95998
Ion Ratio Lower Upper
216 100
214 81.0 61.3 91.9
218 47.6 37.0 55.6

Manual Integrations
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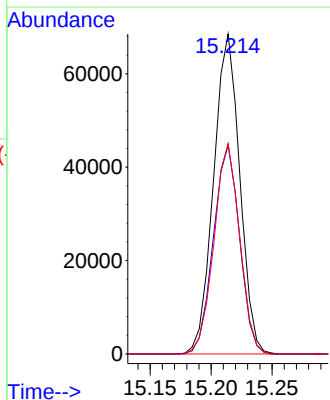
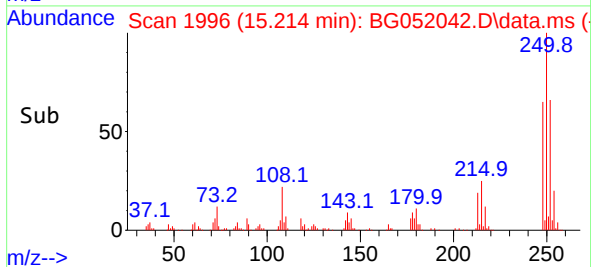
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

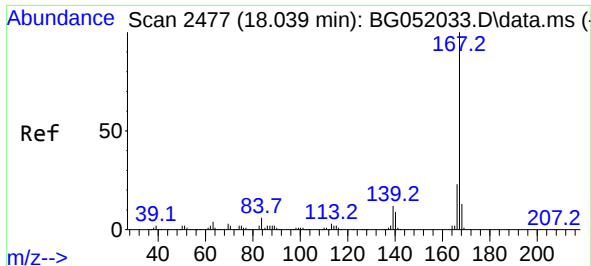


#76
Pentachlorobenzene
Concen: 33.419 ng/uL
RT: 15.214 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



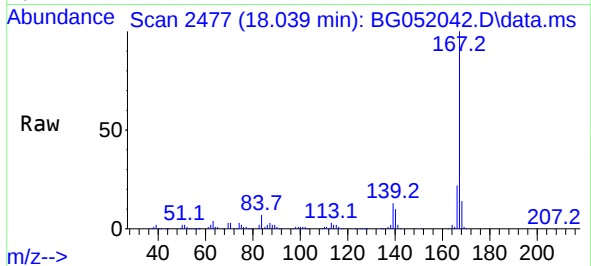
Tgt Ion:250 Resp: 102184
Ion Ratio Lower Upper
250 100
248 65.2 50.5 75.7
252 65.8 51.2 76.8





#77
 Carbazole
 Concen: 32.560 ng/u1
 RT: 18.039 min Scan# 2477
 Delta R.T. 0.006 min
 Lab File: BG052042.D
 Acq: 18 Jan 2022 2:56

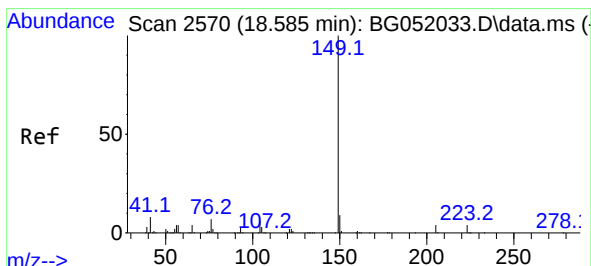
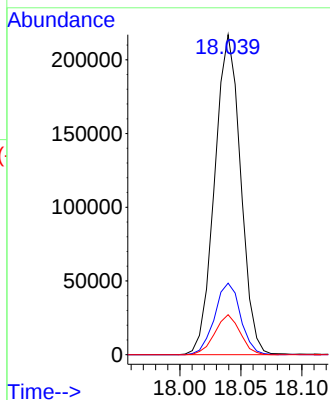
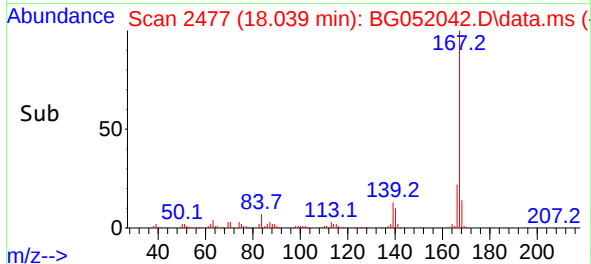
Instrument :
 BNA_G
 ClientSampleId :
 SLCS062



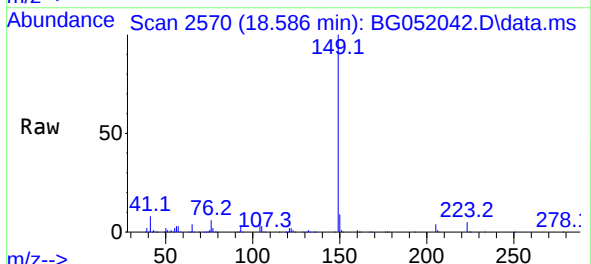
Tgt Ion:167 Resp: 32190
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 12.5 10.6 16.0

Manual Integrations
 APPROVED

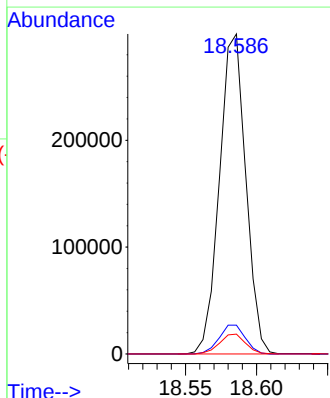
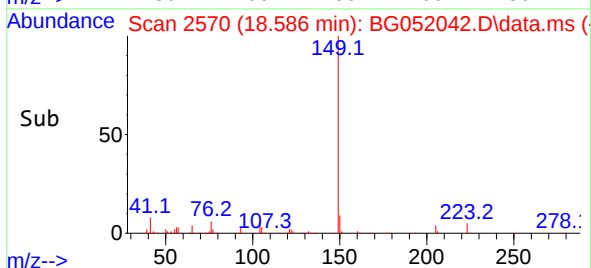
Reviewed By :Jagrut Upadhyay 01/18/2022
 Supervised By :mohammad ahmed 01/21/2022

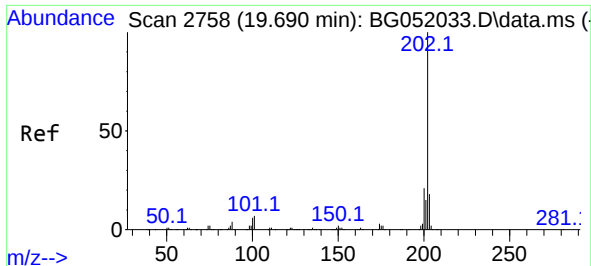


#78
 Di-n-butylphthalate
 Concen: 33.037 ng/u1
 RT: 18.586 min Scan# 2570
 Delta R.T. 0.006 min
 Lab File: BG052042.D
 Acq: 18 Jan 2022 2:56



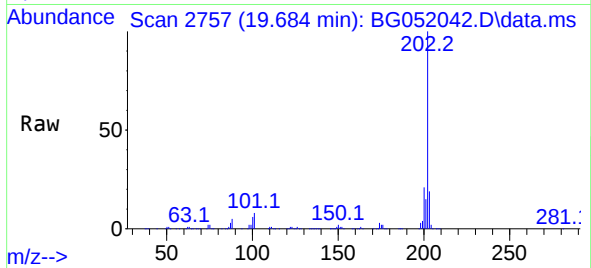
Tgt Ion:149 Resp: 386092
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 35.544 ng/u1
RT: 19.684 min Scan# 2757
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

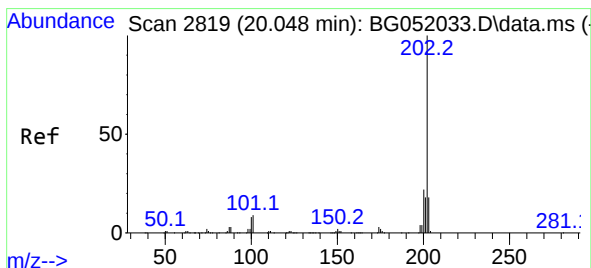
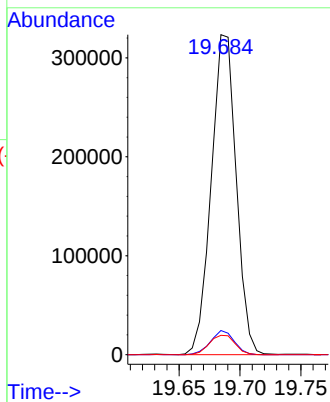
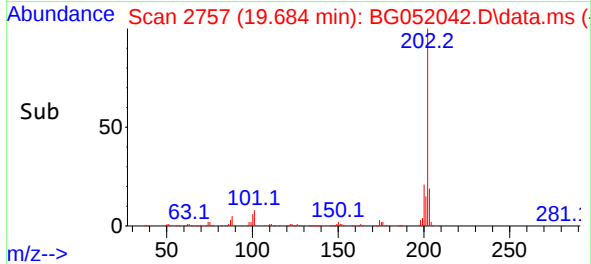
Instrument :
BNA_G
ClientSampleId :
SLCS062



Tgt Ion:202 Resp: 46139
Ion Ratio Lower Upper
202 100
101 7.5 9.3 13.9
100 6.0 7.0 10.6

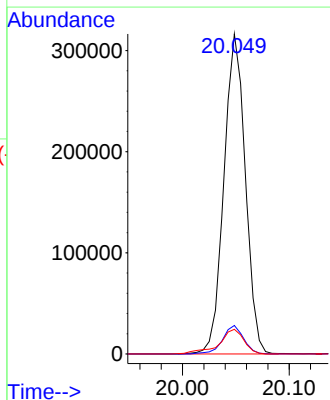
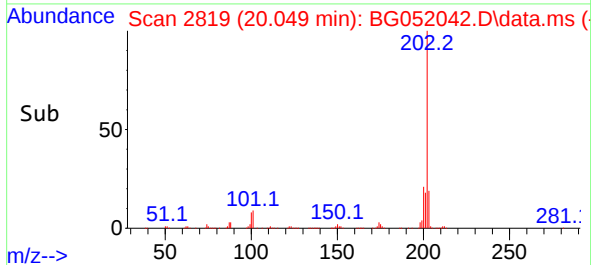
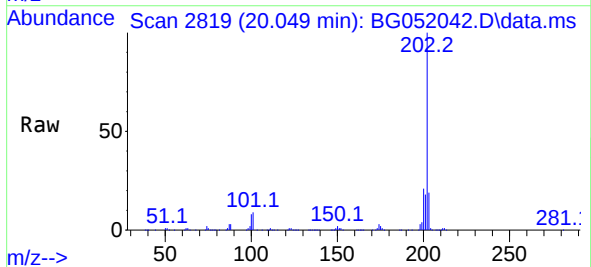
Manual Integrations
APPROVED

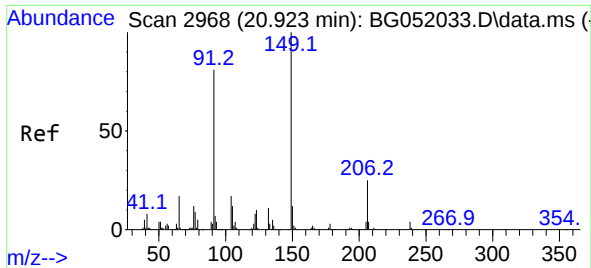
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#82
Pyrene
Concen: 34.567 ng/u1
RT: 20.049 min Scan# 2819
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Tgt Ion:202 Resp: 441779
Ion Ratio Lower Upper
202 100
101 8.9 10.7 16.1#
100 7.7 9.0 13.6#





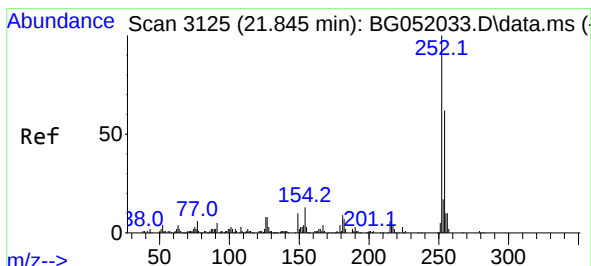
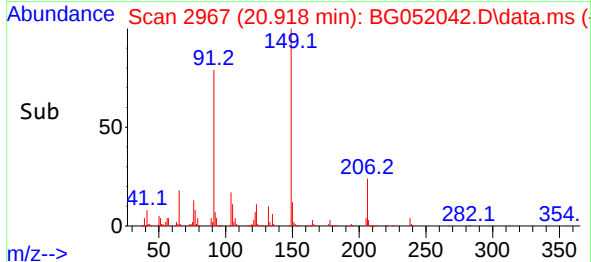
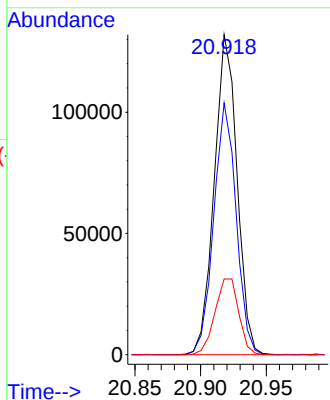
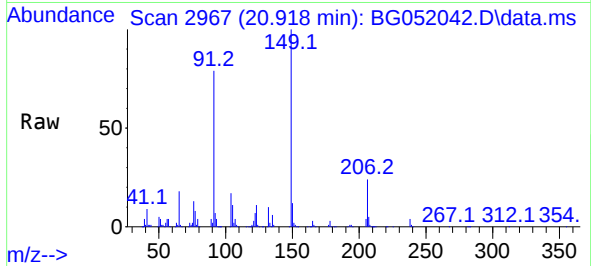
#83
Butylbenzylphthalate
Concen: 35.808 ng/ul
RT: 20.918 min Scan# 2967
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

Instrument :
BNA_G
ClientSampleId :
SLCS062

Tgt Ion:149 Resp: 159264
Ion Ratio Lower Upper
149 100
91 78.6 65.2 97.8
206 23.7 16.2 24.2

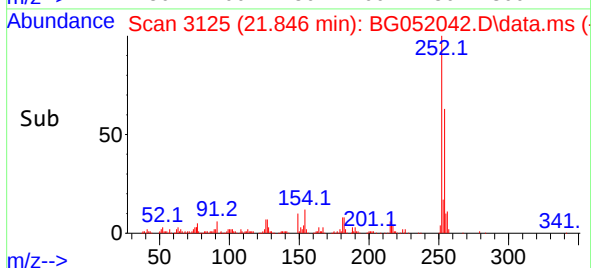
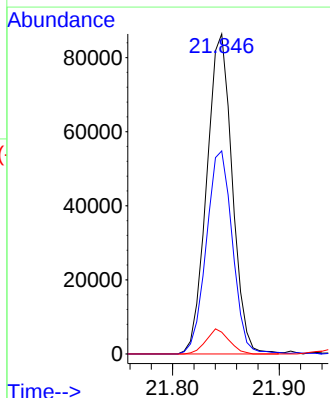
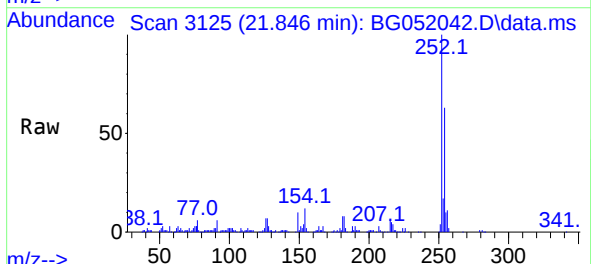
Manual Integrations
APPROVED

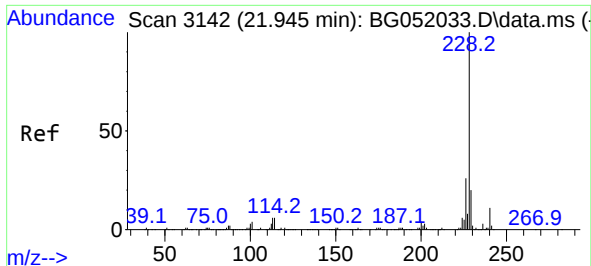
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.836 ng/ul
RT: 21.846 min Scan# 3125
Delta R.T. 0.012 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

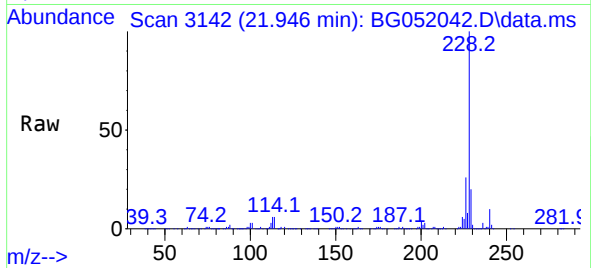
Tgt Ion:252 Resp: 143434
Ion Ratio Lower Upper
252 100
254 63.4 50.8 76.2
126 6.8 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 34.098 ng/ul
RT: 21.946 min Scan# 3142
Delta R.T. 0.012 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

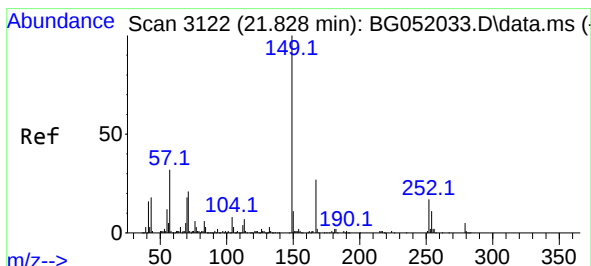
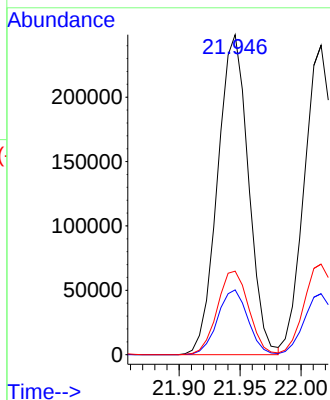
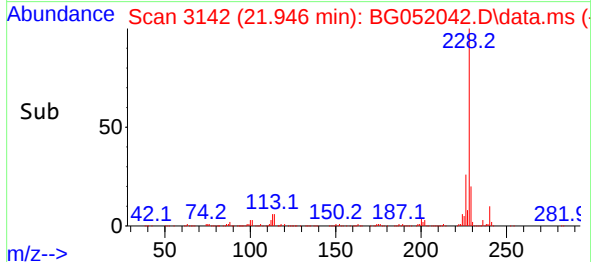
Instrument :
BNA_G
ClientSampleId :
SLCS062



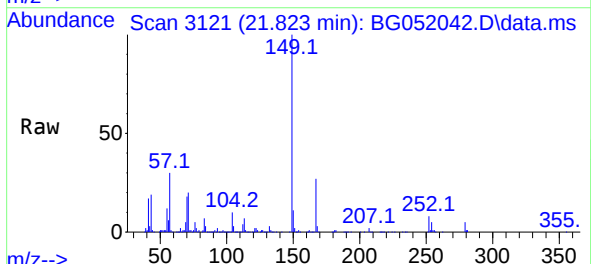
Tgt Ion:228 Resp: 43767
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 26.1 22.3 33.5

Manual Integrations
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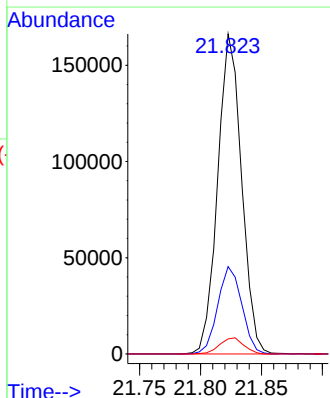
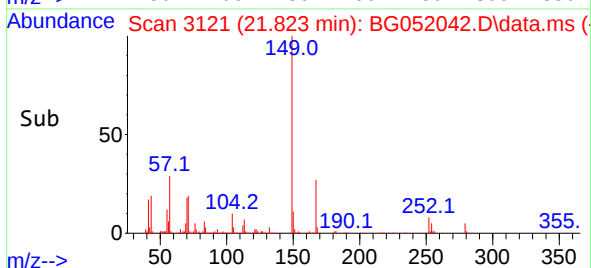
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

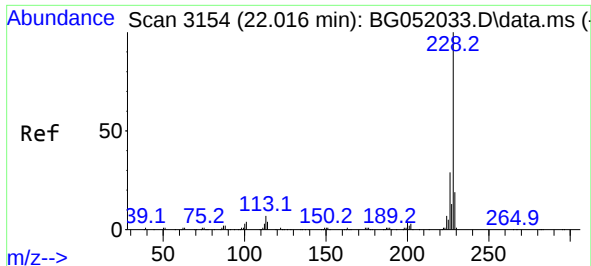


#86
Bis(2-ethylhexyl)phthalate
Concen: 34.819 ng/ul
RT: 21.823 min Scan# 3121
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



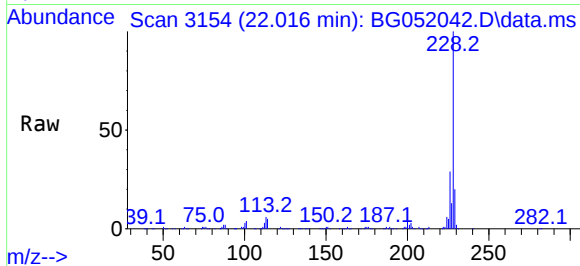
Tgt Ion:149 Resp: 226484
Ion Ratio Lower Upper
149 100
167 27.3 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 33.353 ng/u1
RT: 22.016 min Scan# 3154
Delta R.T. 0.012 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

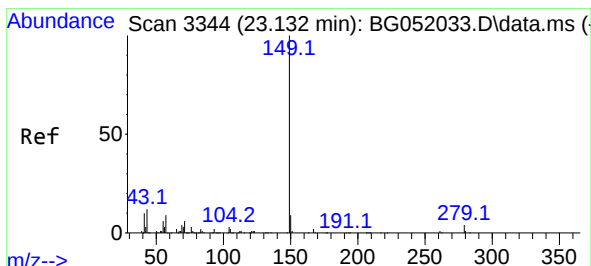
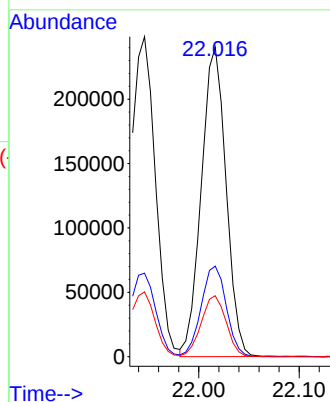
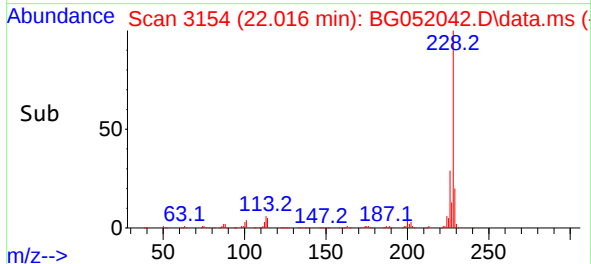
Instrument :
BNA_G
ClientSampleId :
SLCS062



Tgt Ion:228 Resp: 41223
Ion Ratio Lower Upper
228 100
226 29.3 24.8 37.2
229 19.7 15.8 23.6

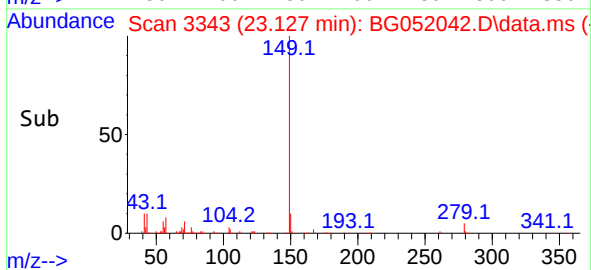
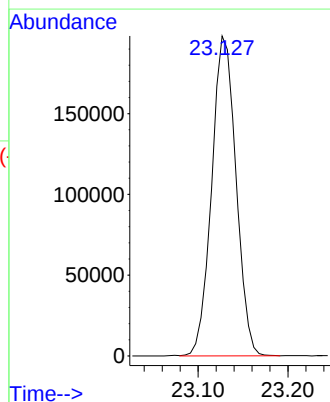
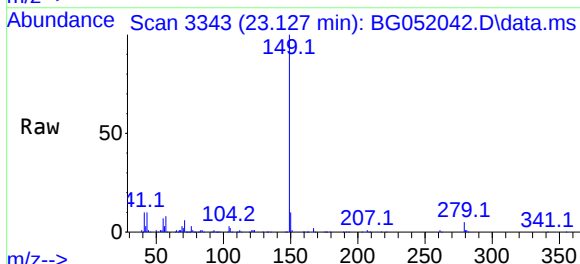
Manual Integrations
APPROVED

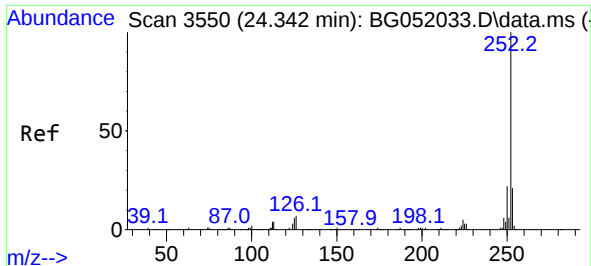
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#89
Di-n-octyl phthalate
Concen: 33.894 ng/u1
RT: 23.127 min Scan# 3343
Delta R.T. 0.006 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

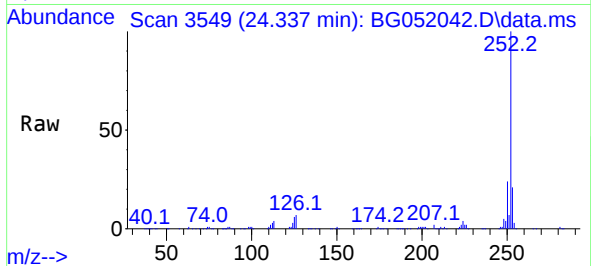
Tgt Ion:149 Resp: 372252





#90
Benzo(b)fluoranthene
Concen: 34.702 ng/ul
RT: 24.337 min Scan# 3549
Delta R.T. 0.012 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

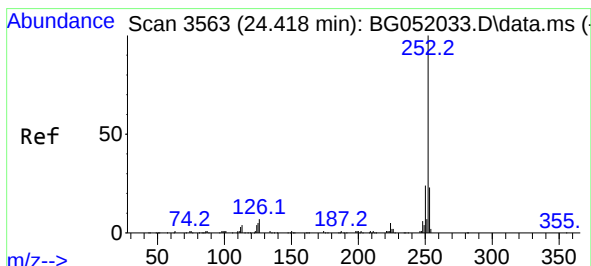
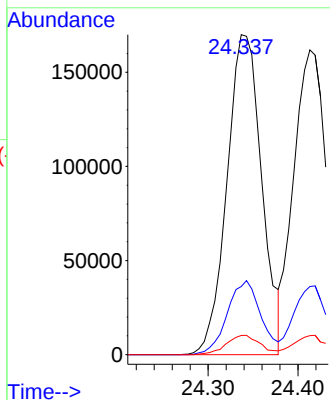
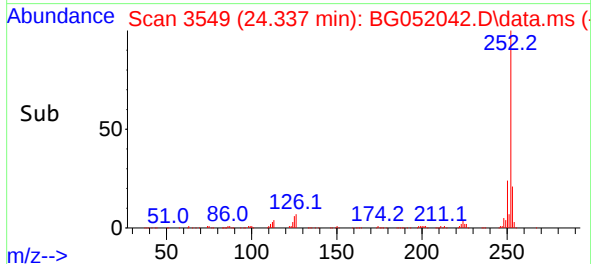
Instrument :
BNA_G
ClientSampleId :
SLCS062



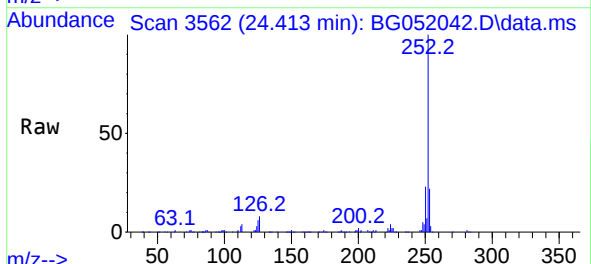
Tgt Ion:252 Resp: 457238
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.6
125 6.0 8.5 12.7

Manual Integrations
APPROVED

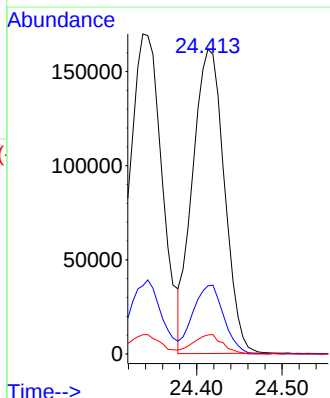
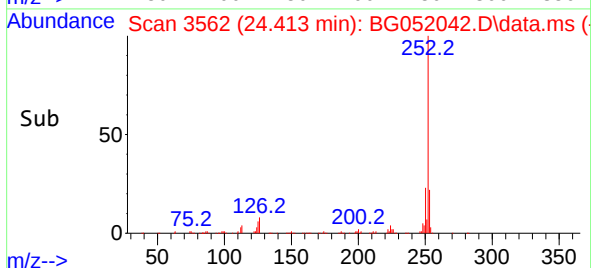
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

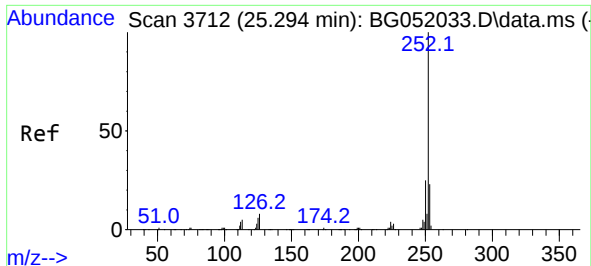


#91
Benzo(k)fluoranthene
Concen: 34.309 ng/ul
RT: 24.413 min Scan# 3562
Delta R.T. 0.018 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



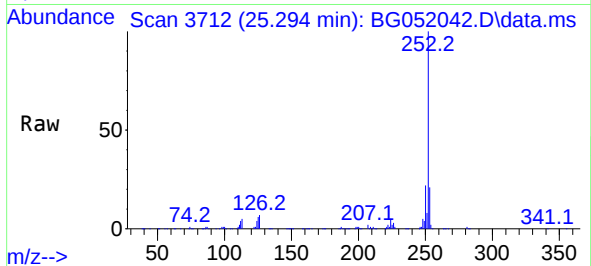
Tgt Ion:252 Resp: 417971
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 6.2 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.137 ng/u1
RT: 25.294 min Scan# 3712
Delta R.T. 0.023 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

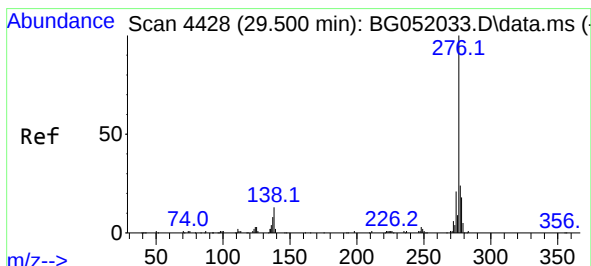
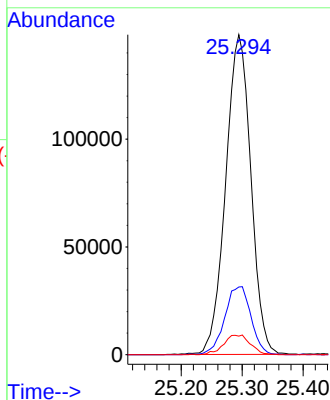
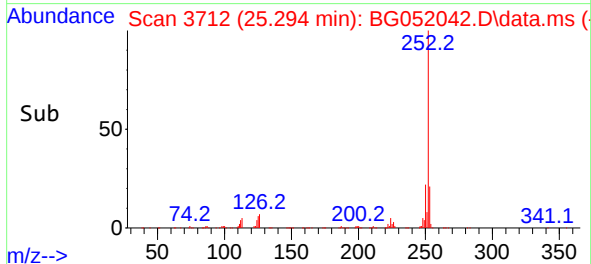
Instrument :
BNA_G
ClientSampleId :
SLCS062



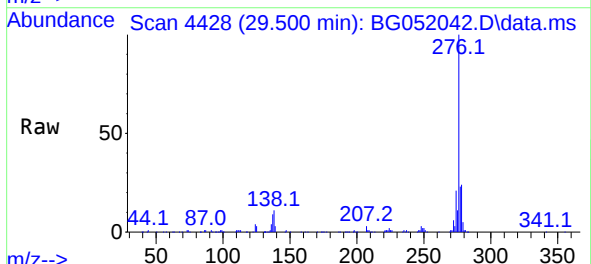
Tgt Ion:252 Resp: 42567
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.2
125 5.8 9.1 13.7

Manual Integrations
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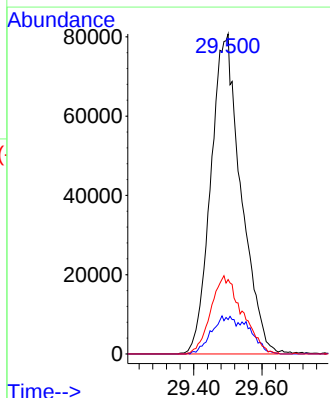
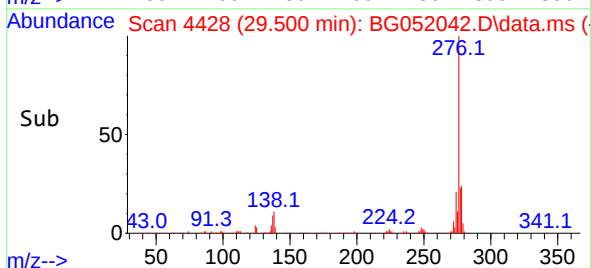
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022

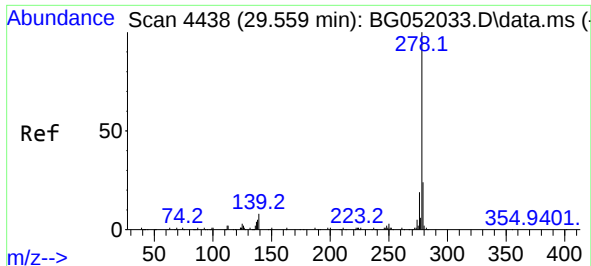


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.715 ng/u1
RT: 29.500 min Scan# 4428
Delta R.T. 0.053 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



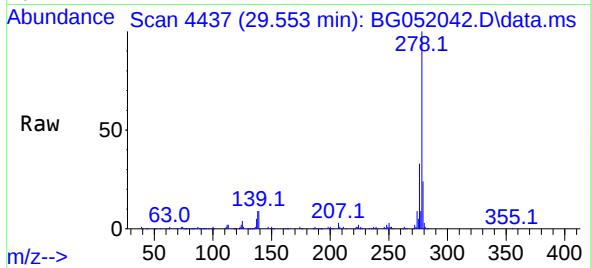
Tgt Ion:276 Resp: 495521
Ion Ratio Lower Upper
276 100
138 10.8 15.5 23.3#
277 23.2 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 33.705 ng/ul
RT: 29.553 min Scan# 4438
Delta R.T. 0.041 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56

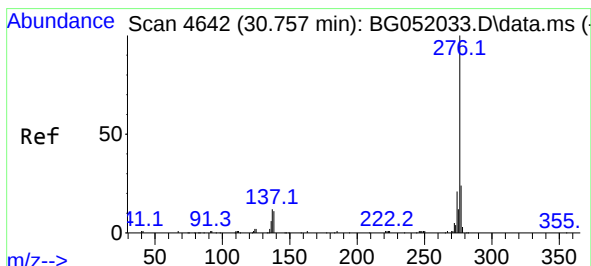
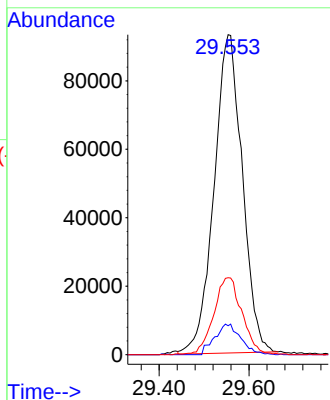
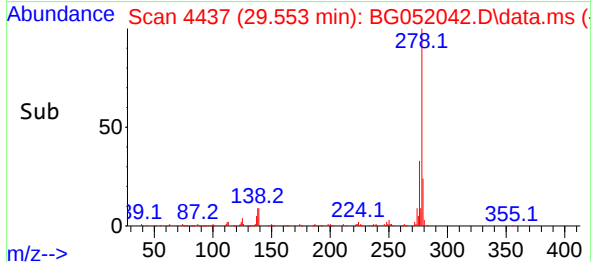
Instrument :
BNA_G
ClientSampleId :
SLCS062



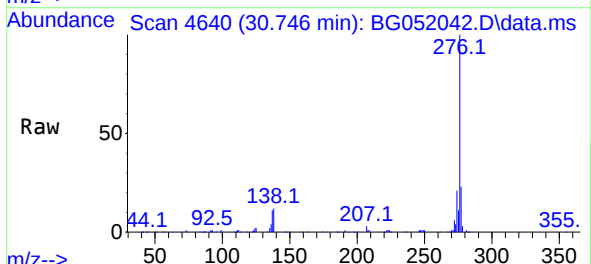
Tgt Ion:278 Resp: 406938
Ion Ratio Lower Upper
278 100
139 9.0 12.2 18.4
279 24.1 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022



#96
Benzo(g,h,i)perylene
Concen: 34.535 ng/ul
RT: 30.746 min Scan# 4640
Delta R.T. 0.047 min
Lab File: BG052042.D
Acq: 18 Jan 2022 2:56



Tgt Ion:276 Resp: 414487
Ion Ratio Lower Upper
276 100
138 12.2 16.6 24.8
277 23.1 17.6 26.4

