

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052897.D
 Acq On : 28 Mar 2022 18:40
 Operator : CG/JU
 Sample : PB143636BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS636

Manual Integrations
 APPROVED

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

Quant Time: Mar 29 01:04:04 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	8.134	152	26879	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.948	136	119664	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.760	164	95861	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.503	188	234665	20.000	ng/u1	0.00
79) Chrysene-d12	21.786	240	241921	20.000	ng/u1	# 0.00
88) Perylene-d12	25.093	264	252540	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3823	5.024	ng/uL	0.00
4) Pyridine-d5	3.963	84	55551	29.242	ng/u1	-0.01
7) Phenol-d5	7.282	99	77363	32.135	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	47058	32.005	ng/u1	0.00
11) 2-Chlorophenol-d4	7.670	132	53468	32.709	ng/u1	0.00
15) 4-Methylphenol-d8	8.833	113	60467	34.673	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	29306	34.022	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	33254	36.601	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	64930	32.850	ng/u1	0.00
31) 4-Chloroaniline-d4	11.071	131	80133	30.675	ng/u1	0.00
46) Dimethylphthalate-d6	14.155	166	238474	32.382	ng/u1	0.00
49) Acenaphthylene-d8	14.455	160	265739	29.695	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	42254	34.125	ng/u1	0.00
60) Fluorene-d10	15.747	176	208420	32.231	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	42477	35.569	ng/u1	0.00
73) Anthracene-d10	17.598	188	331766	30.361	ng/u1	0.00
81) Pyrene-d10	19.883	212	427390	31.580	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.870	264	429172	32.890	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.587	88	10040	10.769	ng/uL	98
5) Pyridine	3.986	79	58804	28.647	ng/u1	94
6) Benzaldehyde	7.264	77	51511m	32.185	ng/u1	
8) Phenol	7.311	94	84575	36.451	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.546	93	57798	33.020	ng/u1	98
12) 2-Chlorophenol	7.699	128	56076	33.575	ng/u1	92
13) 2-Methylphenol	8.569	108	63180	35.036	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.663	45	94990	33.387	ng/u1	97
16) Acetophenone	8.956	105	98760	36.301	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.939	70	59762	37.680	ng/u1	98
18) 4-Methylphenol	8.898	108	69477	36.980	ng/u1	99
19) Hexachloroethane	9.232	117	23368	31.534	ng/u1	89
22) Nitrobenzene	9.338	77	87547	34.783	ng/u1#	90
23) Isophorone	9.861	82	167868	34.893	ng/u1	97
25) 2-Nitrophenol	10.055	139	36793	39.052	ng/u1#	94
26) 2,4-Dimethylphenol	10.102	107	76569	32.798	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.343	93	85272	31.873	ng/u1	99
29) 2,4-Dichlorophenol	10.589	162	66659	34.687	ng/u1	95
30) Naphthalene	11.001	128	198138	31.996	ng/u1	98
32) 4-Chloroaniline	11.100	127	78054	30.407	ng/u1	99
33) Hexachlorobutadiene	11.288	225	49767	31.710	ng/u1	97
34) Caprolactam	11.846	113	25305m	43.721	ng/u1	
35) 4-Chloro-3-methylphenol	12.211	107	82396	39.526	ng/u1	95
36) 2-Methylnaphthalene	12.592	142	148159	33.902	ng/u1	97

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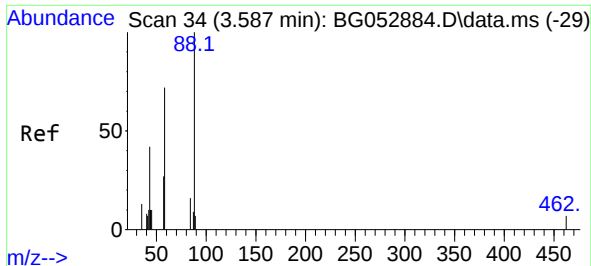
Manual Integrations
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 Supervised By :mohammad ahmed 03/29/2022

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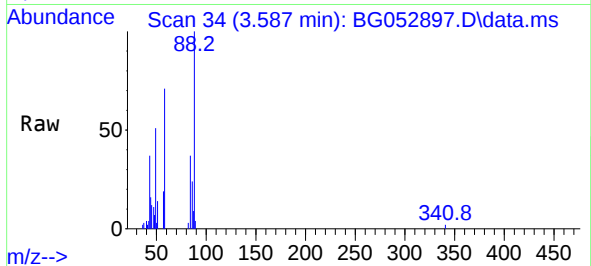
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	151746	34.298	ng/ul	90
39) 1,2,4,5-Tetrachloroben...	12.963	216	97408	30.743	ng/ul	96
40) Hexachlorocyclopentadiene	12.945	237	58734	26.776	ng/ul	95
41) 2,4,6-Trichlorophenol	13.192	196	65758	33.963	ng/ul	97
42) 2,4,5-Trichlorophenol	13.262	196	73184	35.002	ng/ul	96
43) 1,1'-Biphenyl	13.591	154	212887	31.078	ng/ul	97
44) 2-Chloronaphthalene	13.638	162	168514	30.721	ng/ul	98
45) 2-Nitroaniline	13.832	65	66640	41.446	ng/ul	90
47) Dimethylphthalate	14.202	163	231035	32.874	ng/ul	100
48) 2,6-Dinitrotoluene	14.320	165	47919	37.640	ng/ul	93
50) Acenaphthylene	14.478	152	278216	32.191	ng/ul	99
51) 3-Nitroaniline	14.649	138	48711	37.906	ng/ul	98
52) Acenaphthene	14.825	153	186296	32.995	ng/ul	99
53) 2,4-Dinitrophenol	14.848	184	27989	35.389	ng/ul#	70
55) 4-Nitrophenol	14.948	109	50053	38.410	ng/ul	96
56) Dibenzofuran	15.154	168	276633	33.048	ng/ul	99
57) 2,4-Dinitrotoluene	15.107	165	70984	39.297	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	15.377	232	69214	36.725	ng/ul#	99
59) Diethylphthalate	15.565	149	243353	34.190	ng/ul	96
61) Fluorene	15.800	166	227572	32.799	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.794	204	123199	33.369	ng/ul	98
63) 4-Nitroaniline	15.812	138	50403m	39.885	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.870	198	43118	36.902	ng/ul	93
67) N-Nitrosodiphenylamine	16.000	169	205794	32.435	ng/ul	96
68) 4-Bromophenyl-phenylether	16.687	248	88931	38.274	ng/ul	94
69) Hexachlorobenzene	16.810	284	101329	33.760	ng/ul#	93
70) Atrazine	16.945	200	70230	27.009	ng/ul	96
71) Pentachlorophenol	17.151	266	59467m	32.582	ng/ul	
72) Phenanthrene	17.545	178	408220	33.145	ng/ul	98
74) Anthracene	17.633	178	397517	32.284	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.562	216	106447	30.457	ng/ul	99
76) Pentachlorobenzene	15.077	250	112874	33.662	ng/ul	97
77) Carbazole	17.897	167	370032	34.004	ng/ul	99
78) Di-n-butylphthalate	18.455	149	428043	33.078	ng/ul	99
80) Fluoranthene	19.548	202	532287	33.376	ng/ul	98
82) Pyrene	19.912	202	512599	32.337	ng/ul	97
83) Butylbenzylphthalate	20.787	149	191385	34.725	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.674	252	177024	32.648	ng/ul	99
85) Benzo(a)anthracene	21.768	228	519421	33.267	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.668	149	266279	34.882	ng/ul	97
87) Chrysene	21.833	228	486597	32.673	ng/ul	98
89) Di-n-octyl phthalate	22.914	149	457709	34.797	ng/ul	100
90) Benzo(b)fluoranthene	24.048	252	537488	32.961	ng/ul	98
91) Benzo(k)fluoranthene	24.118	252	512051	34.023	ng/ul	99
93) Benzo(a)pyrene	24.946	252	516854	33.571	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.888	276	607596	34.896	ng/ul	99
95) Dibenzo(a,h)anthracene	28.953	278	514108	34.740	ng/ul	98
96) Benzo(g,h,i)perylene	30.069	276	507380	34.472	ng/ul	96

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



#2
1,4-Dioxane
Concen: 10.769 ng/uL
RT: 3.587 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052897.D
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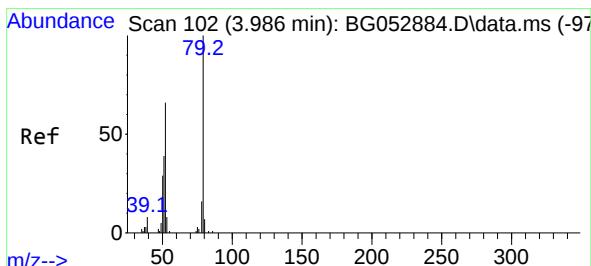
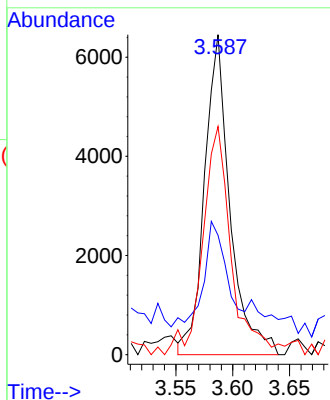
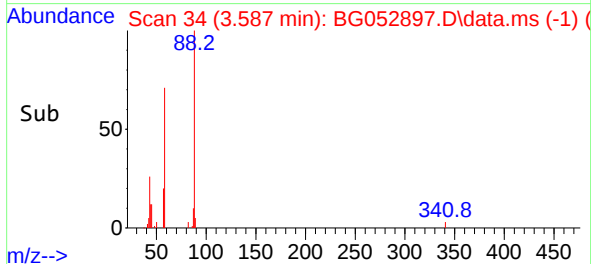
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion: 88 Resp: 10040
Ion Ratio Lower Upper
88 100
43 37.3 30.6 46.0
58 71.3 58.6 87.8

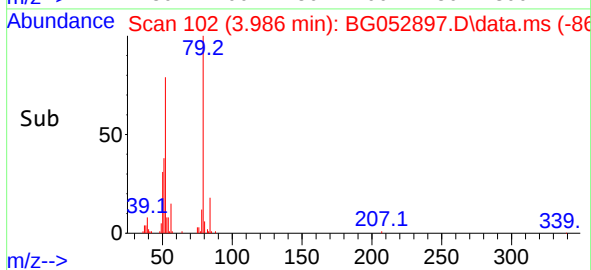
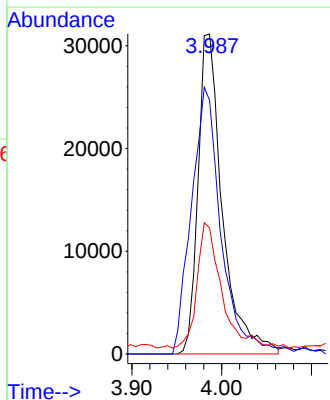
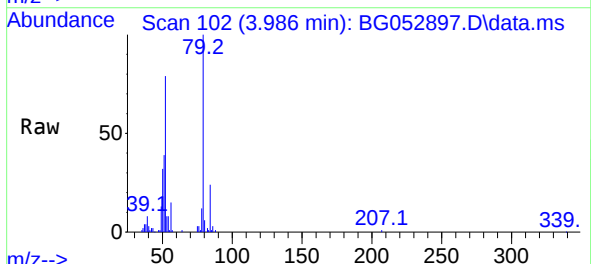
Manual Integrations
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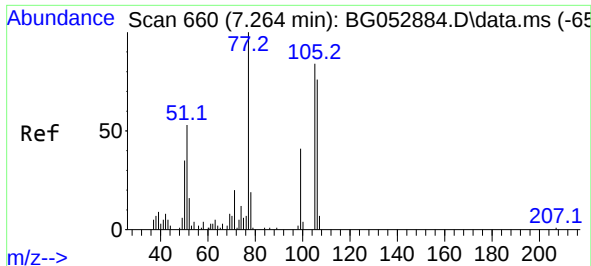
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#5
Pyridine
Concen: 28.647 ng/uL
RT: 3.986 min Scan# 102
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

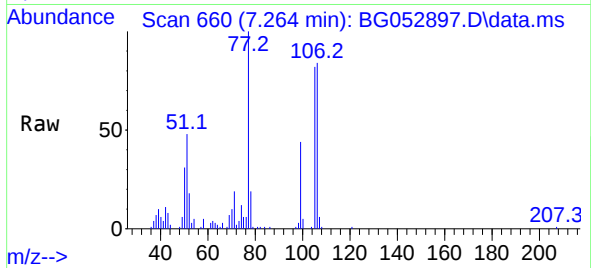
Tgt Ion: 79 Resp: 58804
Ion Ratio Lower Upper
79 100
52 79.2 57.2 85.8
51 39.5 31.9 47.9





#6
Benzaldehyde
Concen: 32.185 ng/ul m
RT: 7.264 min Scan# 660
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

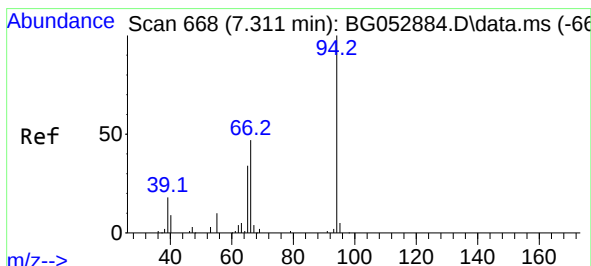
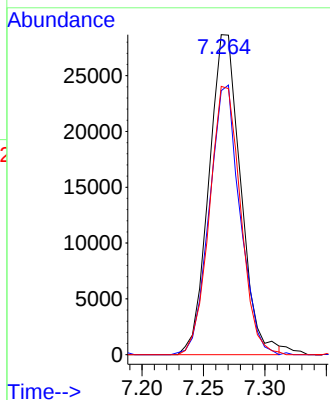
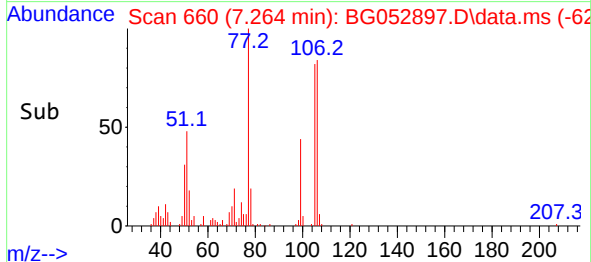
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion: 77 Resp: 5151
Ion Ratio Lower Upper
77 100
105 82.5 72.9 109.3
106 83.8 66.5 99.7

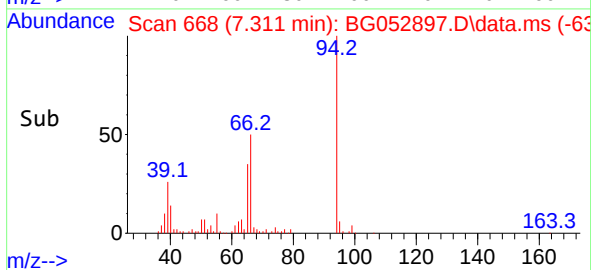
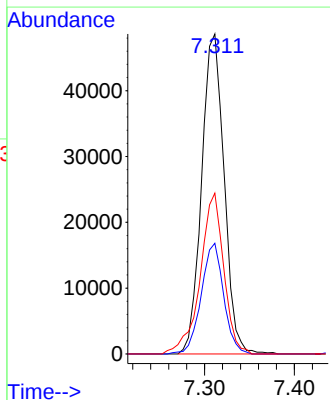
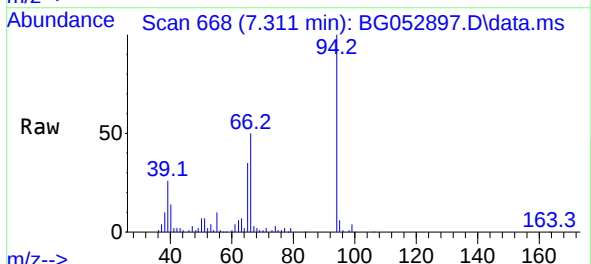
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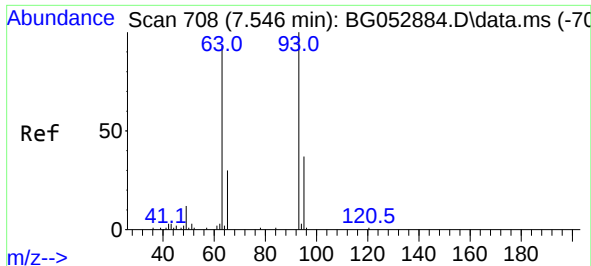
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#8
Phenol
Concen: 36.451 ng/ul
RT: 7.311 min Scan# 668
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

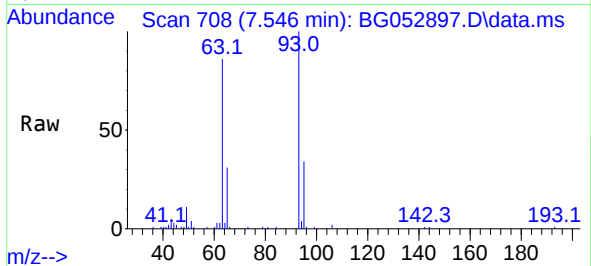
Tgt Ion: 94 Resp: 84575
Ion Ratio Lower Upper
94 100
65 34.6 25.9 38.9
66 50.2 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 33.020 ng/ul
RT: 7.546 min Scan# 708
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

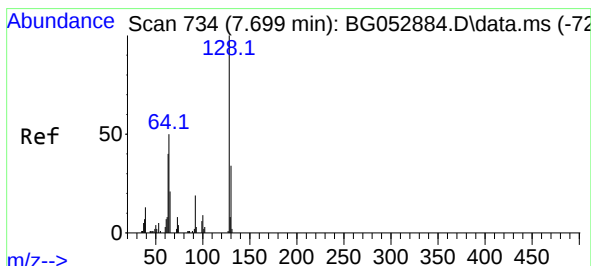
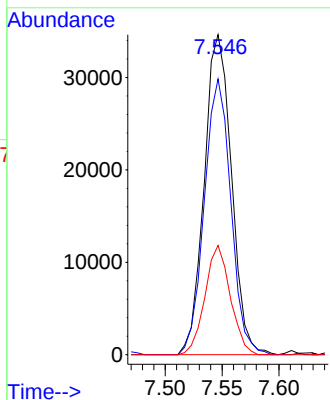
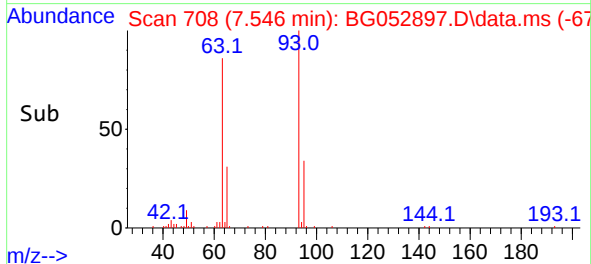
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion: 93 Resp: 57798
Ion Ratio Lower Upper
93 100
63 86.1 68.2 102.4
95 34.1 24.7 37.1

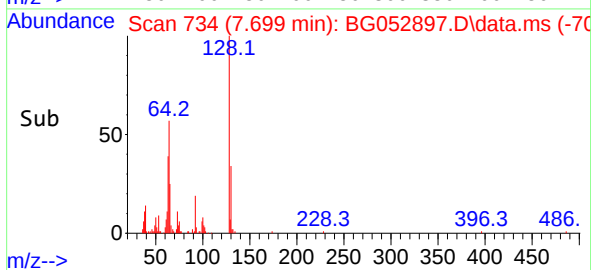
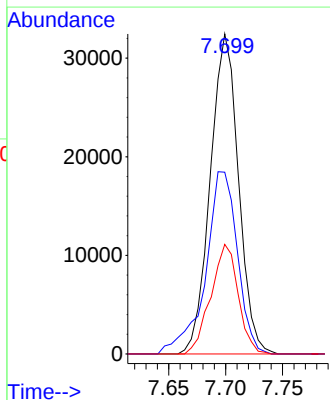
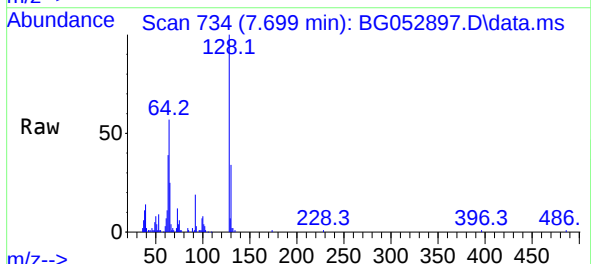
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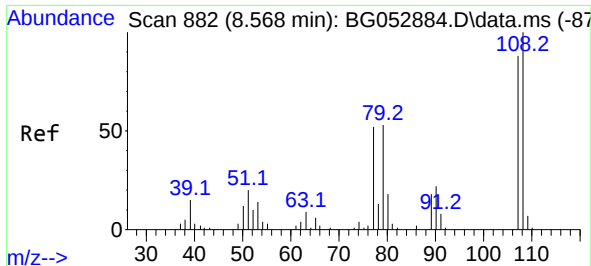
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#12
2-Chlorophenol
Concen: 33.575 ng/ul
RT: 7.699 min Scan# 734
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:128 Resp: 56076
Ion Ratio Lower Upper
128 100
64 56.8 39.8 59.6
130 34.3 25.8 38.8





#13
2-Methylphenol
Concen: 35.036 ng/ul
RT: 8.569 min Scan# 882
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

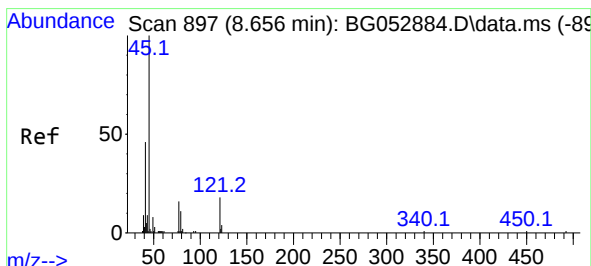
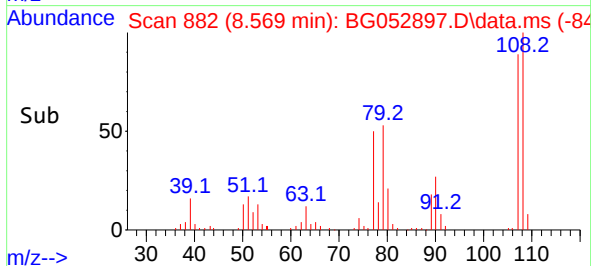
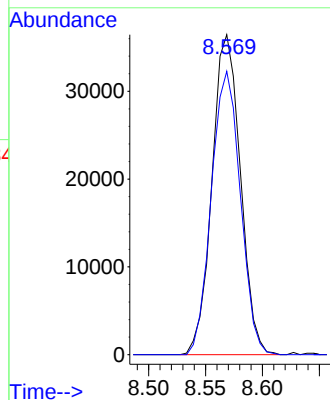
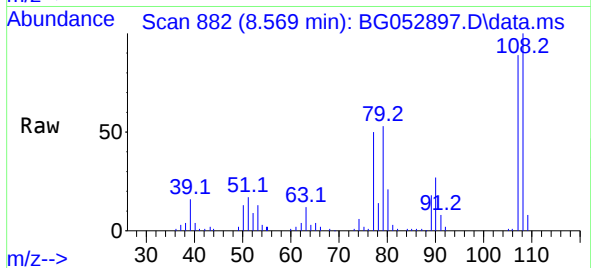
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Tgt Ion:108 Resp: 63180
Ion Ratio Lower Upper
108 100
107 88.6 68.3 102.5

Manual Integrations

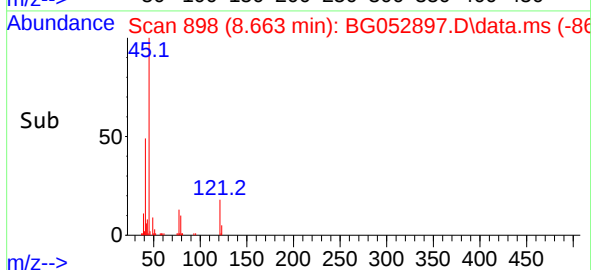
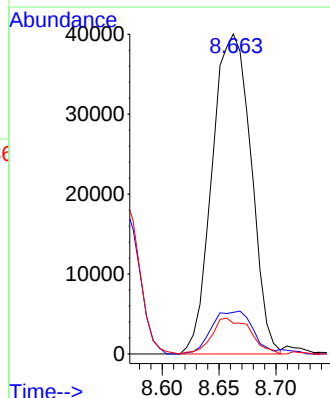
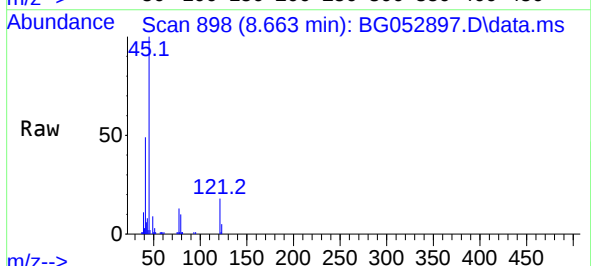
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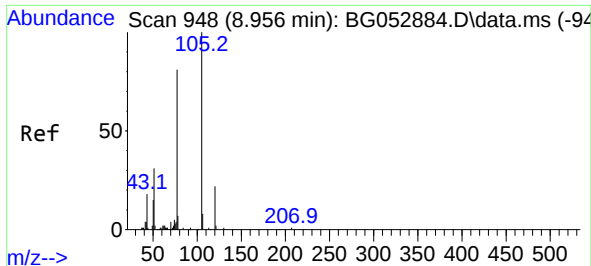
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.387 ng/ul
RT: 8.663 min Scan# 898
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

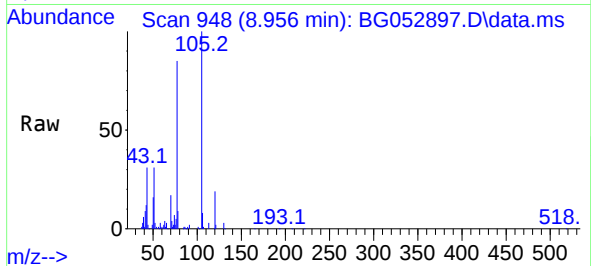
Tgt Ion: 45 Resp: 94990
Ion Ratio Lower Upper
45 100
77 13.0 11.0 16.4
79 9.6 9.3 13.9





#16
Acetophenone
Concen: 36.301 ng/ul
RT: 8.956 min Scan# 948
Delta R.T. -0.006 min
Lab File: BG052897.D
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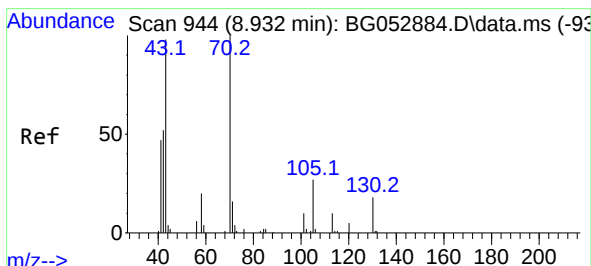
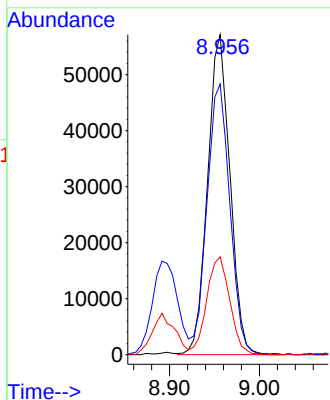
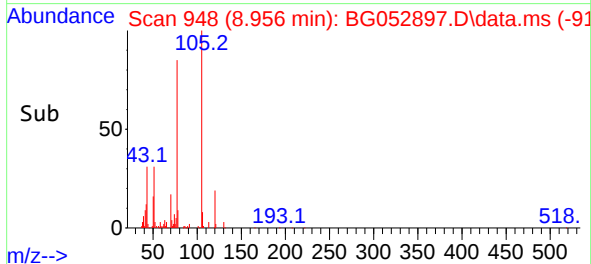
Instrument :
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ClientSampleId :
SLCS636



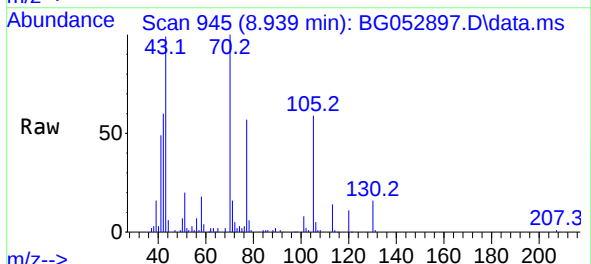
Tgt Ion:105 Resp: 98760
Ion Ratio Lower Upper
105 100
77 84.5 72.9 109.3
51 30.6 25.0 37.6

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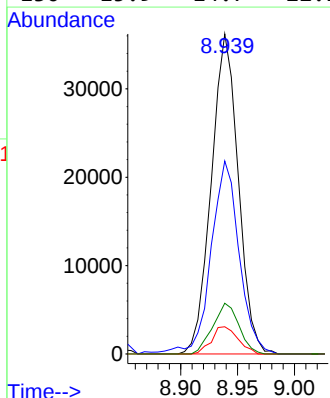
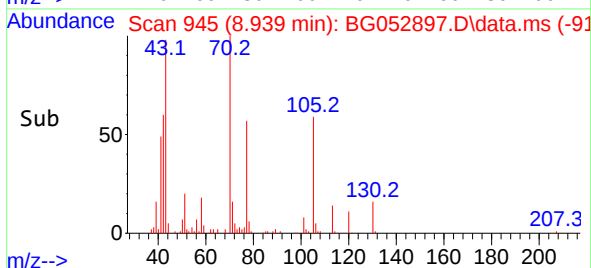
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

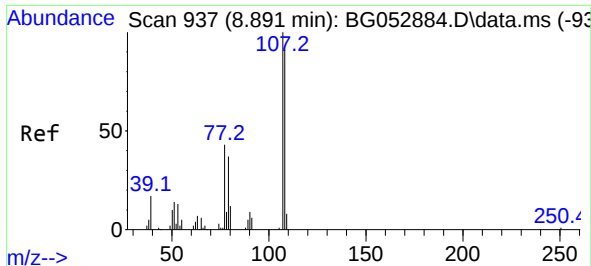


#17
N-Nitroso-di-n-propylamine
Concen: 37.680 ng/ul
RT: 8.939 min Scan# 945
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



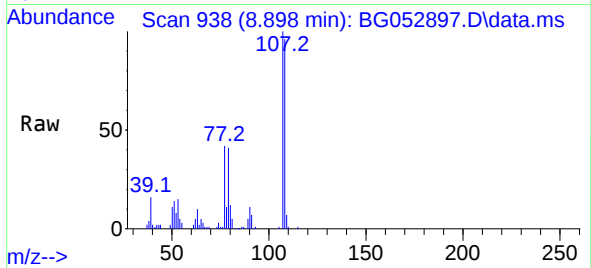
Tgt Ion: 70 Resp: 59762
Ion Ratio Lower Upper
70 100
42 60.3 47.8 71.6
101 8.5 6.8 10.2
130 15.9 14.7 22.1





#18
4-Methylphenol
Concen: 36.980 ng/ul
RT: 8.898 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

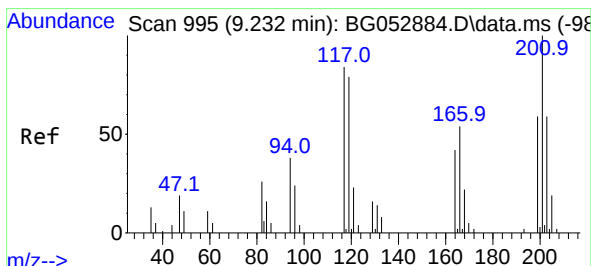
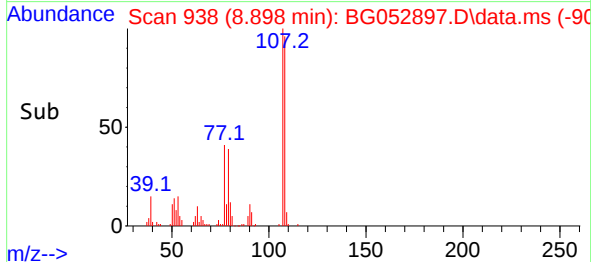
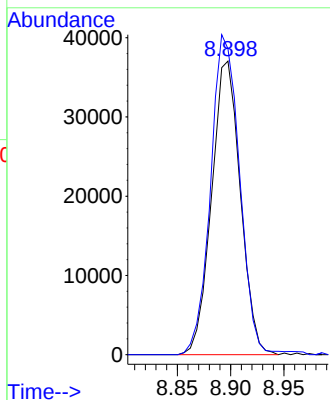
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion:108 Resp: 6947
Ion Ratio Lower Upper
108 100
107 104.2 82.7 124.1

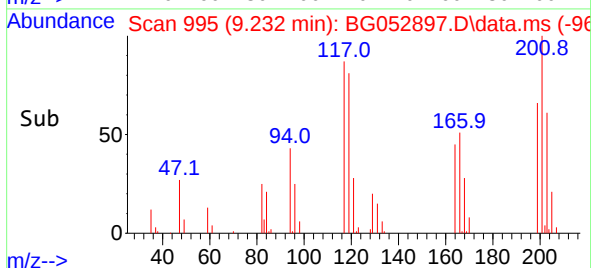
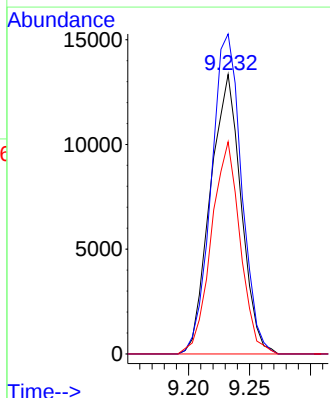
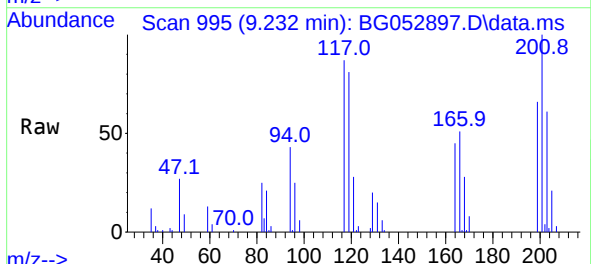
Manual Integrations
APPROVED

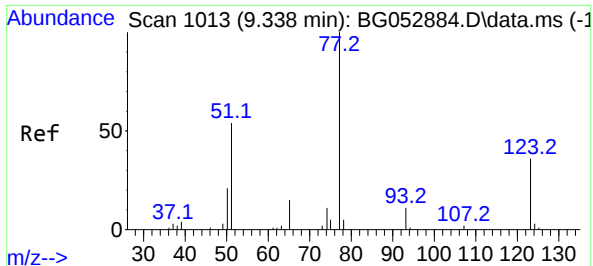
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 31.534 ng/ul
RT: 9.232 min Scan# 995
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:117 Resp: 23368
Ion Ratio Lower Upper
117 100
201 114.5 83.9 125.9
199 75.9 51.4 77.2





#22

Nitrobenzene

Concen: 34.783 ng/u1

RT: 9.338 min Scan# 1013

Delta R.T. -0.006 min

Lab File: BG052897.D

Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

SLCS636

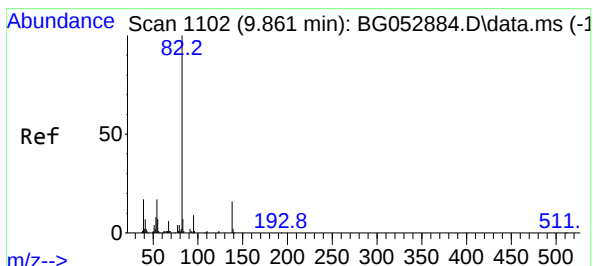
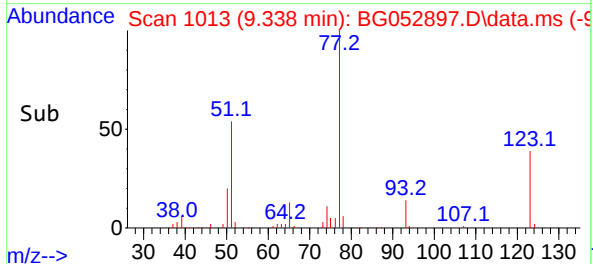
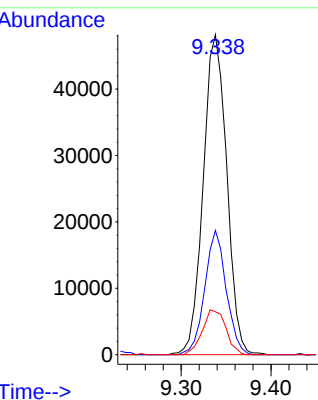
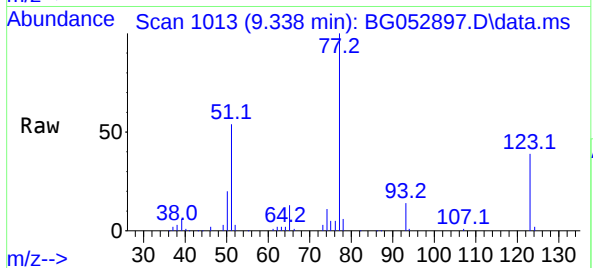
Tgt Ion: 77 Resp: 8754

Ion	Ratio	Lower	Upper
77	100		
123	38.8	25.7	38.5
65	13.4	9.7	14.5

Manual Integrations

APPROVED

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



#23

Isophorone

Concen: 34.893 ng/u1

RT: 9.861 min Scan# 1102

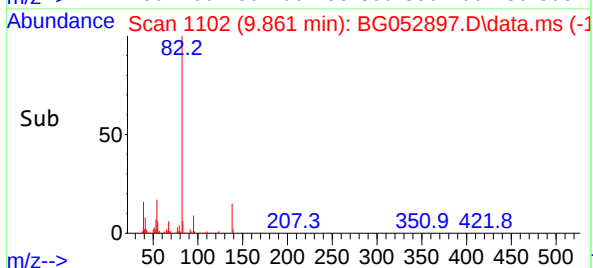
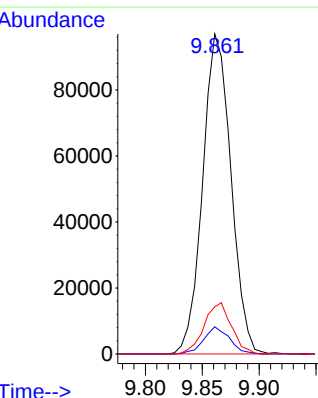
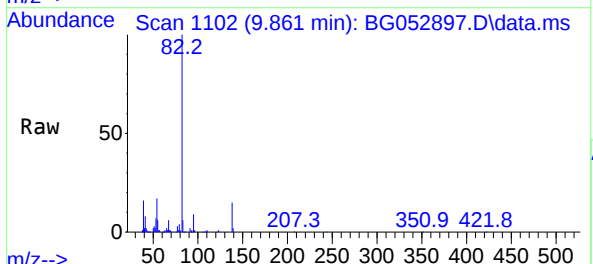
Delta R.T. -0.006 min

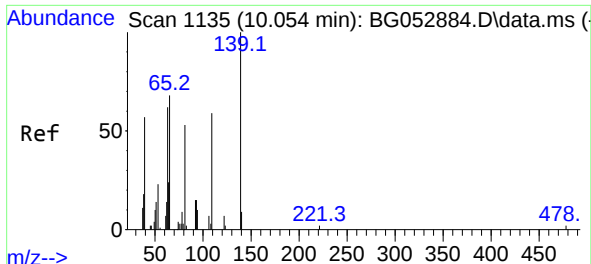
Lab File: BG052897.D

Acq: 28 Mar 2022 18:40

Tgt Ion: 82 Resp: 167868

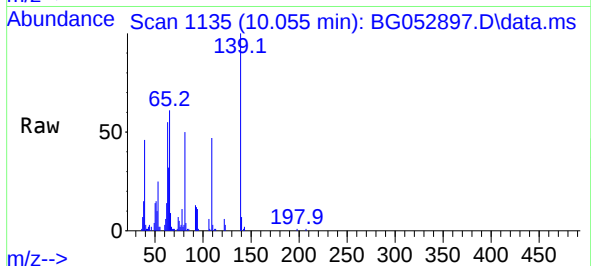
Ion	Ratio	Lower	Upper
82	100		
95	8.5	6.1	9.1
138	14.7	11.0	16.4





#25
2-Nitrophenol
Concen: 39.052 ng/ul
RT: 10.055 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

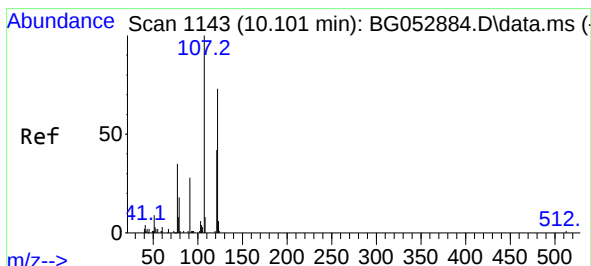
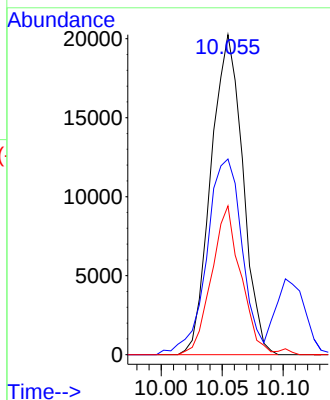
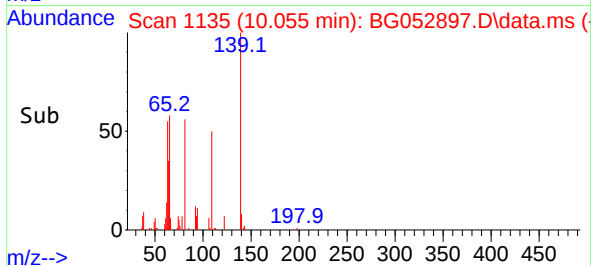
Instrument :
BNA_G
ClientSampleId :
SLCS636



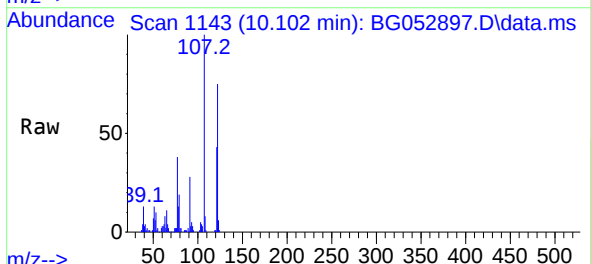
Tgt Ion:139 Resp: 3679
Ion Ratio Lower Upper
139 100
65 61.1 48.9 73.3
109 46.5 29.0 43.6

Manual Integrations
APPROVED

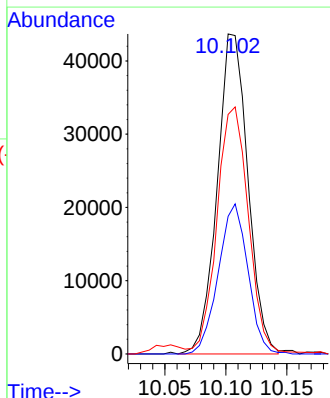
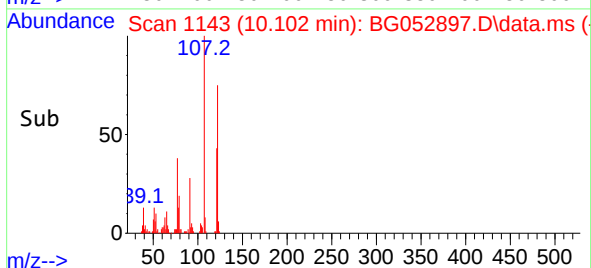
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

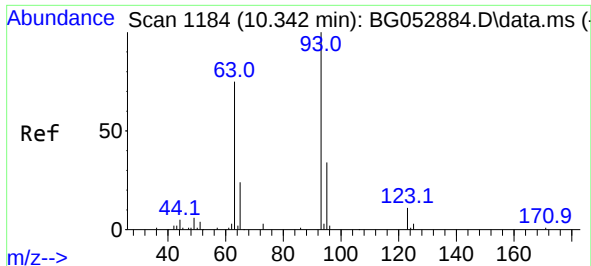


#26
2,4-Dimethylphenol
Concen: 32.798 ng/ul
RT: 10.102 min Scan# 1143
Delta R.T. -0.012 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



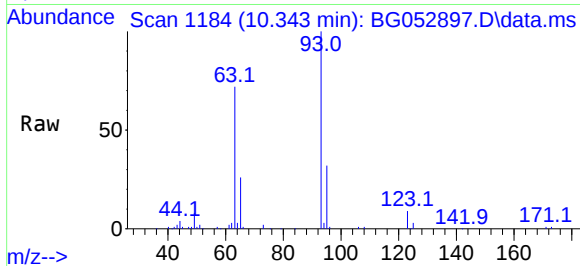
Tgt Ion:107 Resp: 76569
Ion Ratio Lower Upper
107 100
121 43.0 37.4 56.0
122 74.8 63.0 94.4





#27
Bis(2-Chloroethoxy)methane
Concen: 31.873 ng/ul
RT: 10.343 min Scan# 1184
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

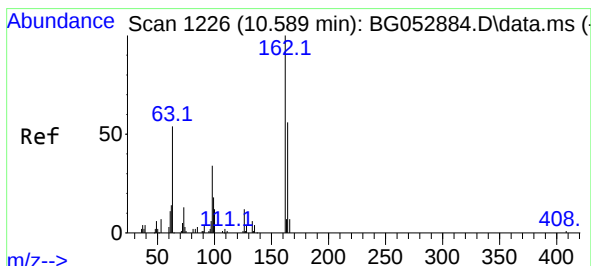
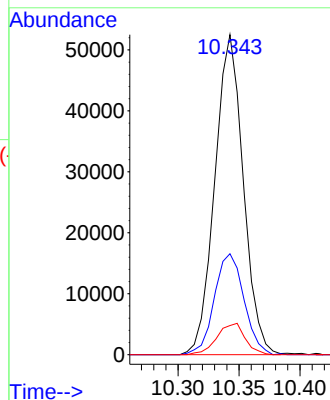
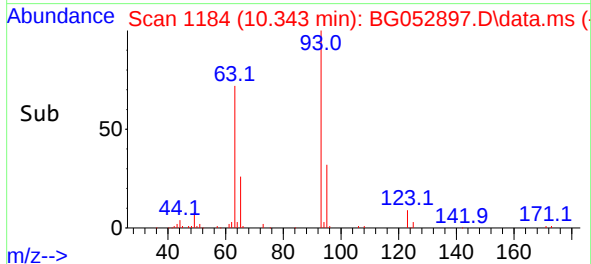
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion: 93 Resp: 85272
Ion Ratio Lower Upper
93 100
95 31.6 25.4 38.2
123 9.1 8.2 12.2

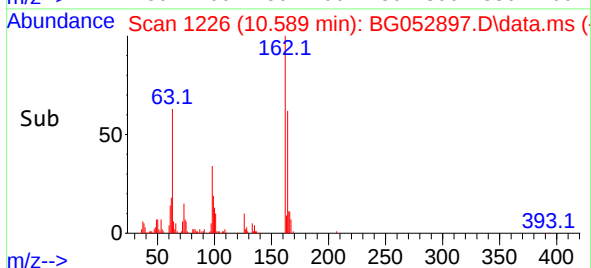
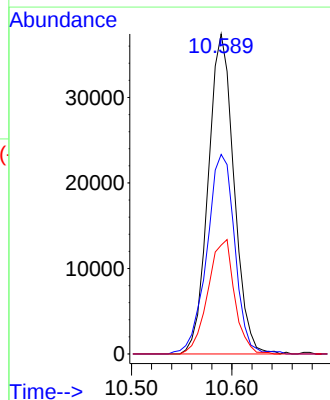
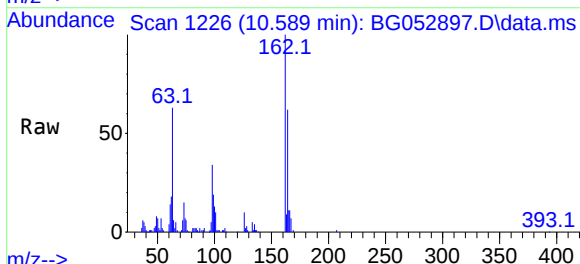
Manual Integrations
APPROVED

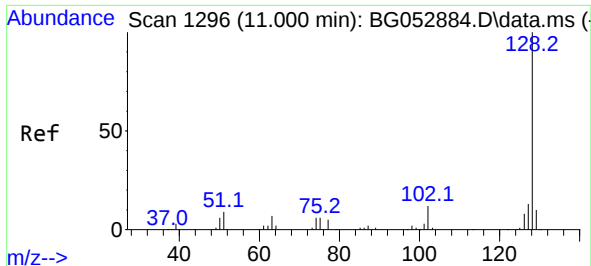
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#29
2,4-Dichlorophenol
Concen: 34.687 ng/ul
RT: 10.589 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

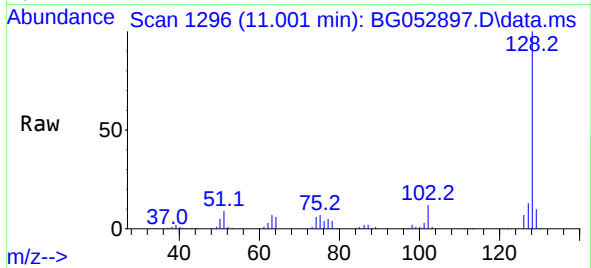
Tgt Ion:162 Resp: 66659
Ion Ratio Lower Upper
162 100
164 62.3 53.2 79.8
98 34.0 29.1 43.7





#30
Naphthalene
Concen: 31.996 ng/ul
RT: 11.001 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

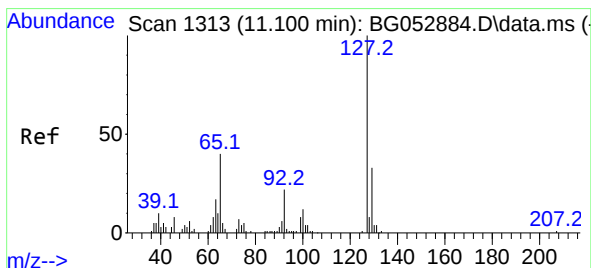
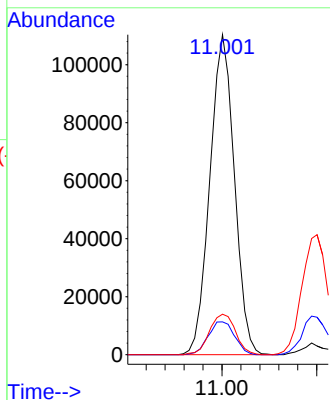
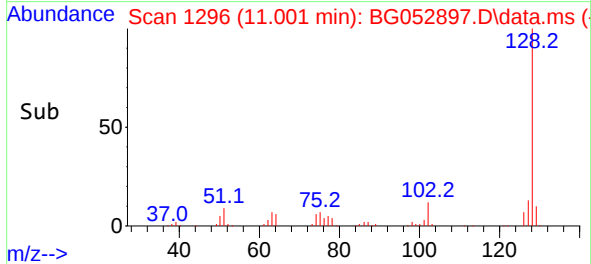
Instrument :
BNA_G
ClientSampleId :
SLCS636



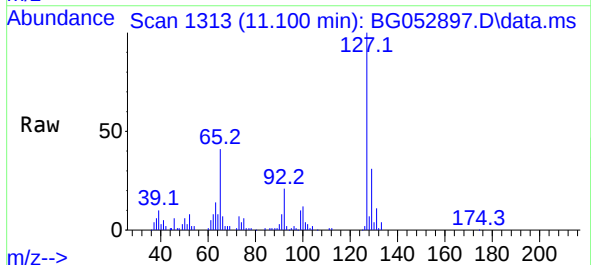
Tgt Ion:128 Resp: 198138
Ion Ratio Lower Upper
128 100
129 10.2 9.0 13.6
127 12.7 9.8 14.6

Manual Integrations
APPROVED

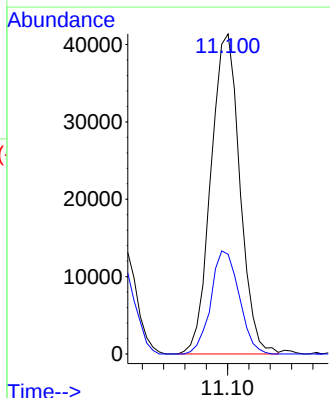
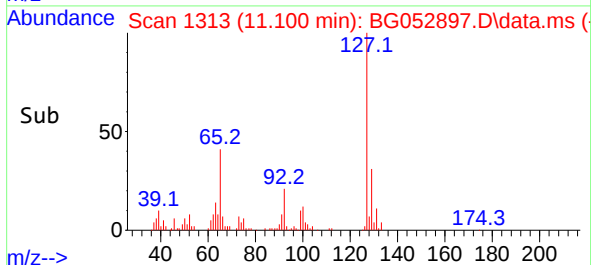
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

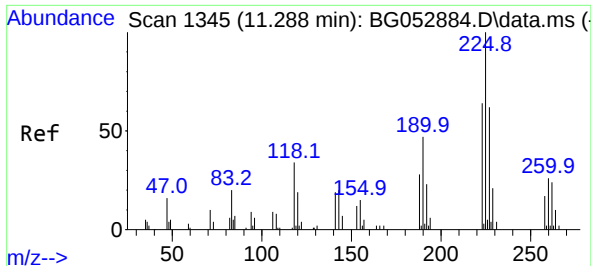


#32
4-Chloroaniline
Concen: 30.407 ng/ul
RT: 11.100 min Scan# 1313
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



Tgt Ion:127 Resp: 78054
Ion Ratio Lower Upper
127 100
129 31.2 25.3 37.9





#33
Hexachlorobutadiene
Concen: 31.710 ng/ul
RT: 11.288 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

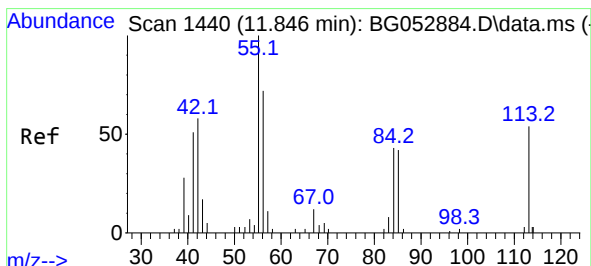
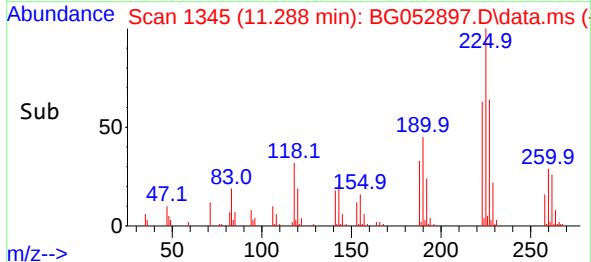
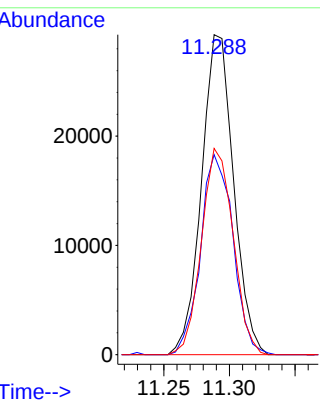
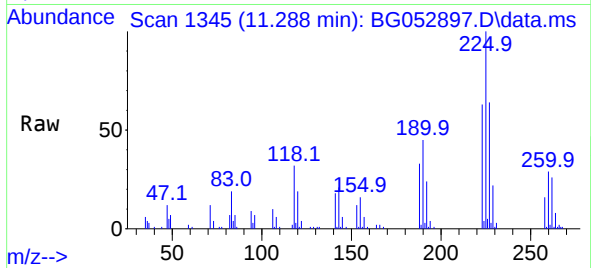
SLCS636

Tgt Ion:225 Resp: 4976
Ion Ratio Lower Upper
225 100
223 62.5 51.7 77.5
227 64.4 49.6 74.4

Manual Integrations

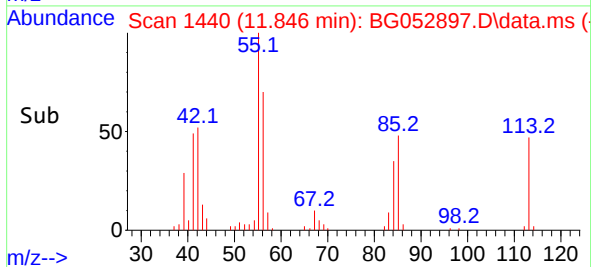
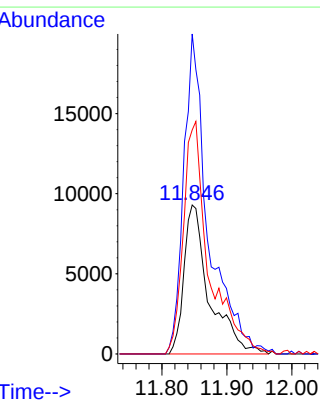
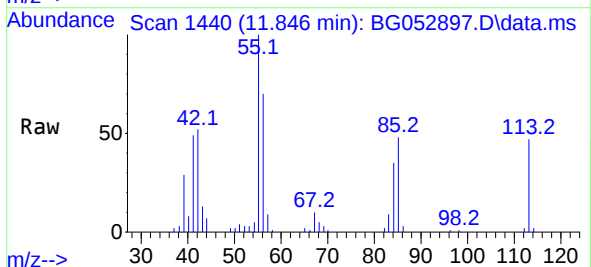
APPROVED

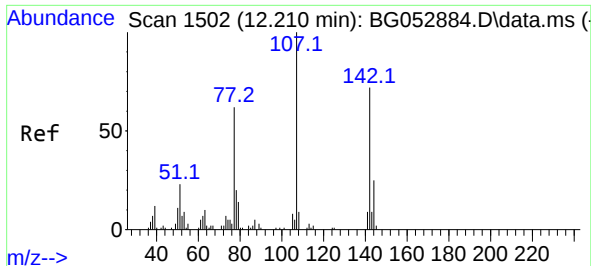
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 43.721 ng/ul m
RT: 11.846 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:113 Resp: 25305
Ion Ratio Lower Upper
113 100
55 214.8 142.0 213.0#
56 150.4 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 39.526 ng/ul
RT: 12.211 min Scan# 1502
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

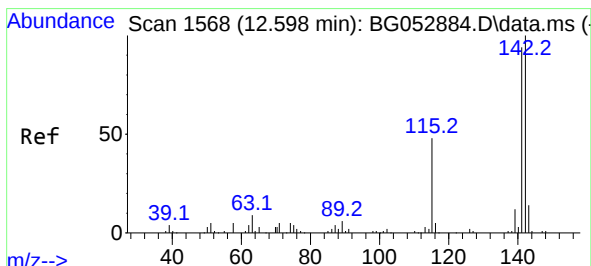
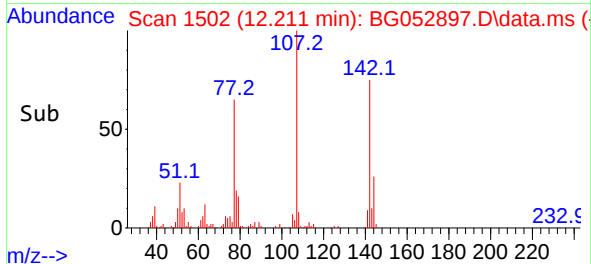
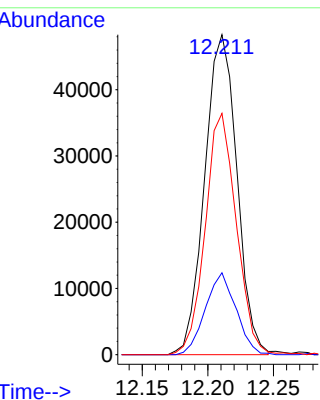
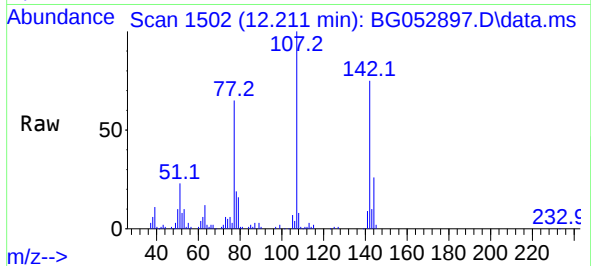
SLCS636

Tgt Ion:107 Resp: 82390
Ion Ratio Lower Upper
107 100
144 25.6 21.8 32.6
142 75.4 64.6 97.0

Manual Integrations

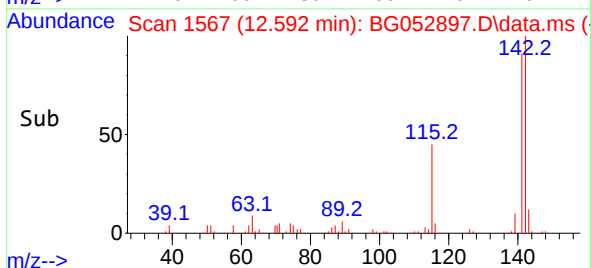
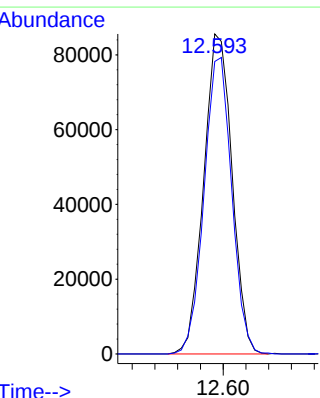
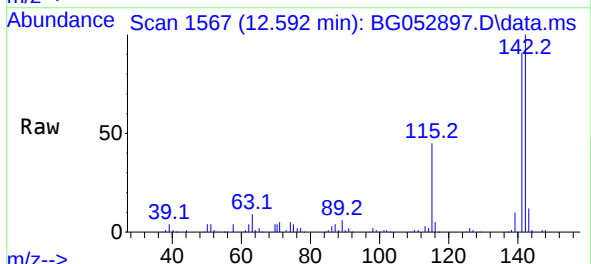
APPROVED

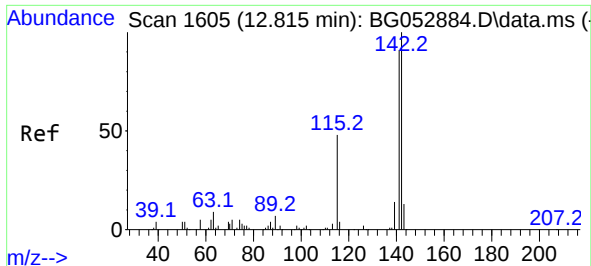
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#36
2-Methylnaphthalene
Concen: 33.902 ng/ul
RT: 12.592 min Scan# 1567
Delta R.T. -0.012 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:142 Resp: 148159
Ion Ratio Lower Upper
142 100
141 91.4 71.2 106.8





#37
1-Methylnaphthalene
Concen: 34.298 ng/ul
RT: 12.816 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

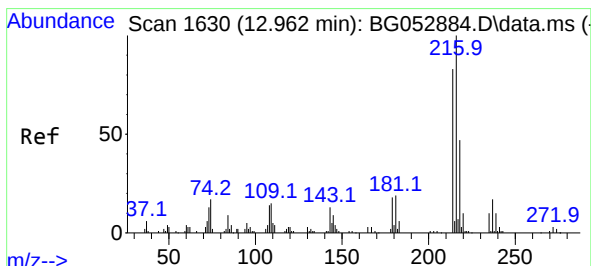
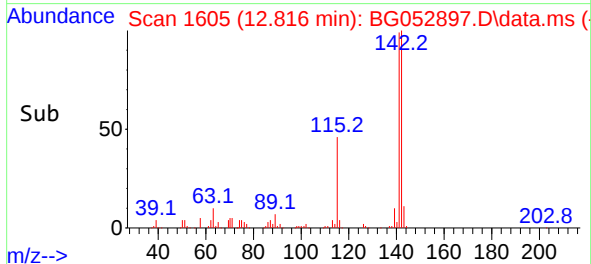
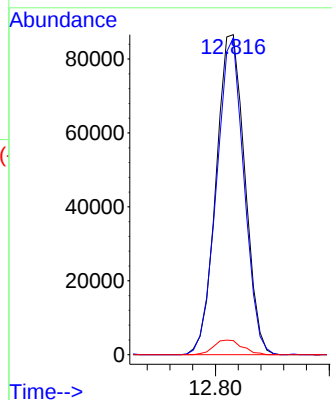
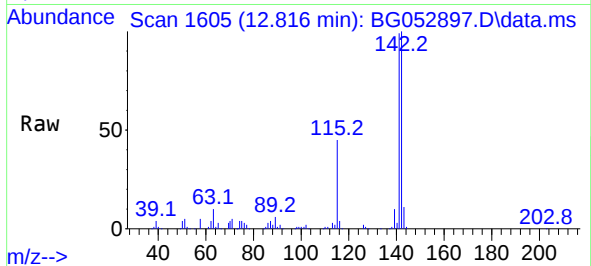
SLCS636

Tgt Ion:142 Resp: 151740
Ion Ratio Lower Upper
142 100
141 99.0 71.4 107.0
116 4.4 3.5 5.3

Manual Integrations

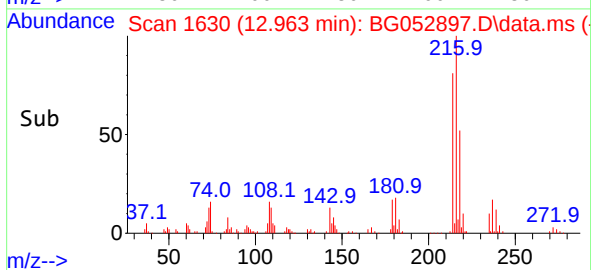
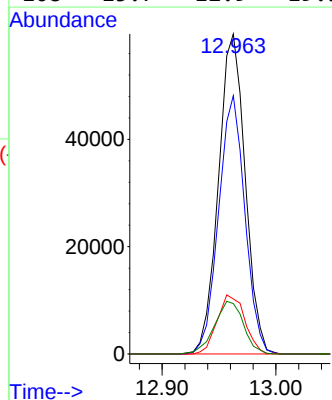
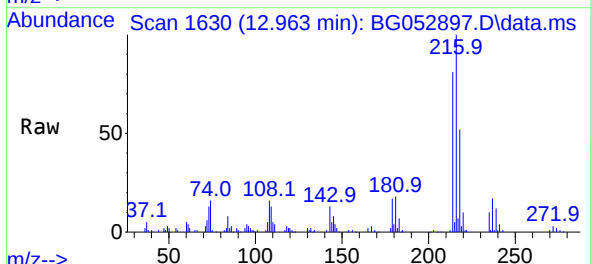
APPROVED

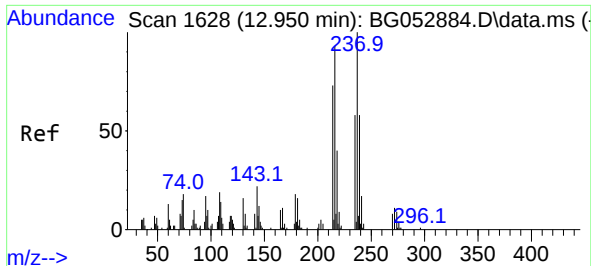
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.743 ng/ul
RT: 12.963 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:216 Resp: 97408
Ion Ratio Lower Upper
216 100
214 80.7 62.0 93.0
179 17.2 15.7 23.5
108 15.7 12.9 19.3





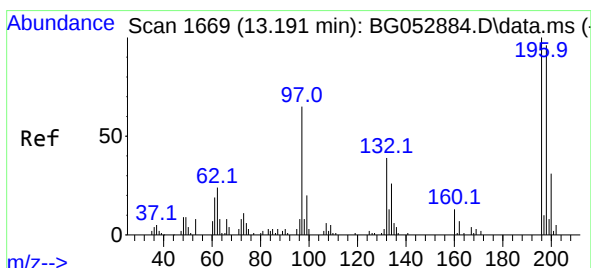
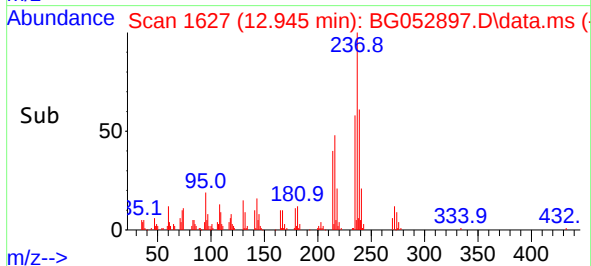
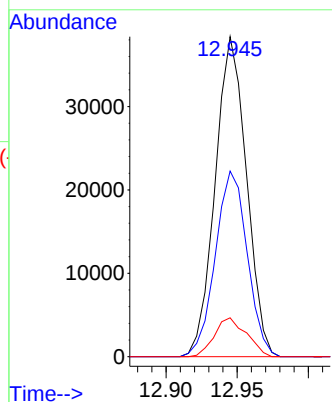
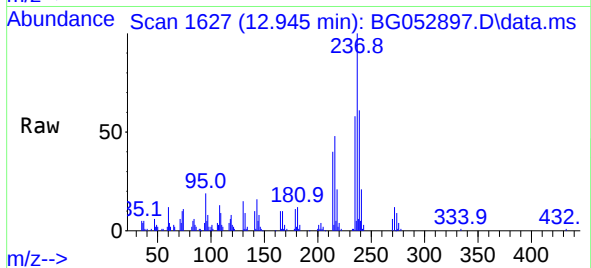
#40
Hexachlorocyclopentadiene
Concen: 26.776 ng/ul
RT: 12.945 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :
BNA_G
ClientSampleId :
SLCS636

Tgt Ion:237 Resp: 58734
Ion Ratio Lower Upper
237 100
235 58.0 50.1 75.1
272 12.2 10.2 15.4

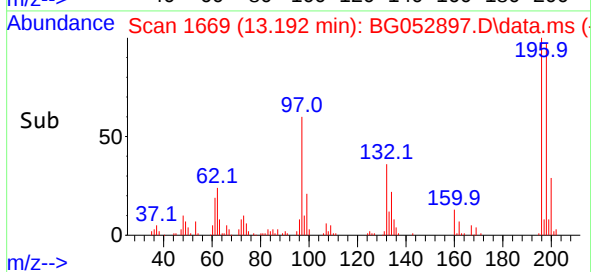
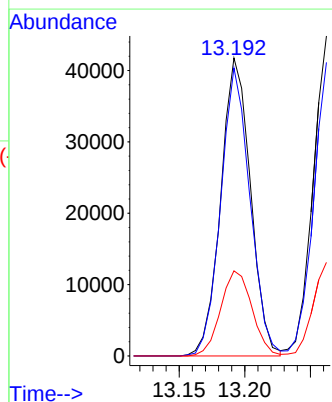
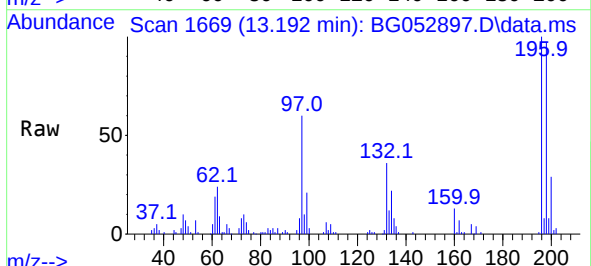
Manual Integrations
APPROVED

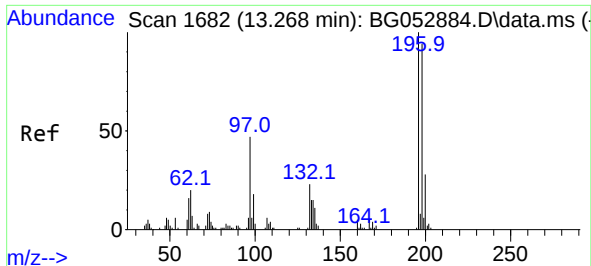
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#41
2,4,6-Trichlorophenol
Concen: 33.963 ng/ul
RT: 13.192 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:196 Resp: 65758
Ion Ratio Lower Upper
196 100
198 96.7 75.4 113.2
200 28.6 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 35.002 ng/ul
RT: 13.262 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

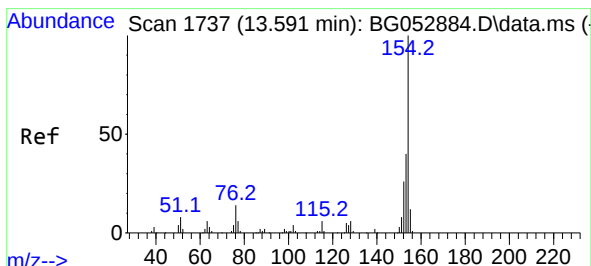
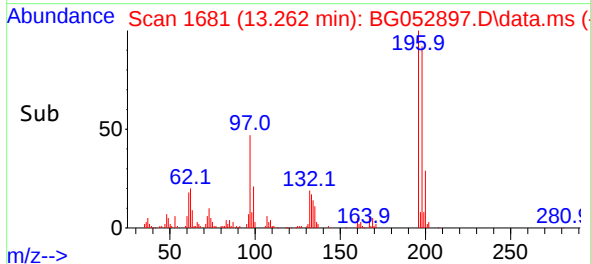
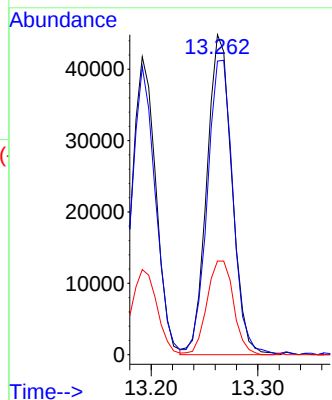
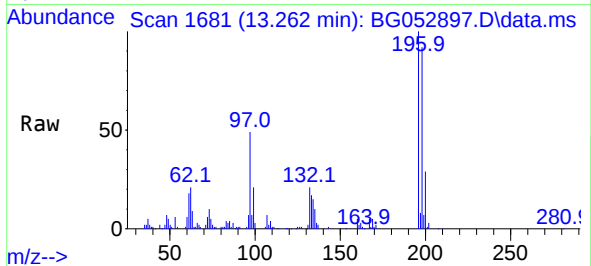
SLCS636

Tgt Ion:196 Resp: 73184
Ion Ratio Lower Upper
196 100
198 91.7 77.0 115.4
200 29.3 24.2 36.4

Manual Integrations

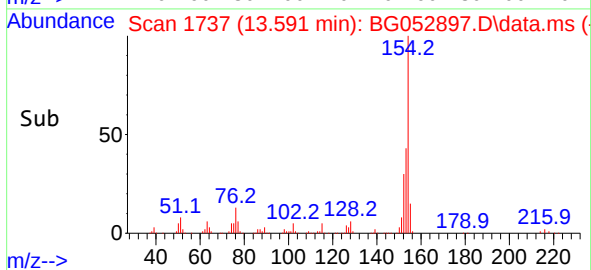
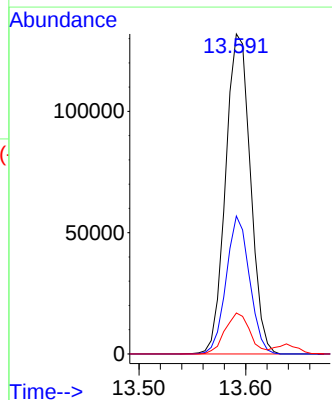
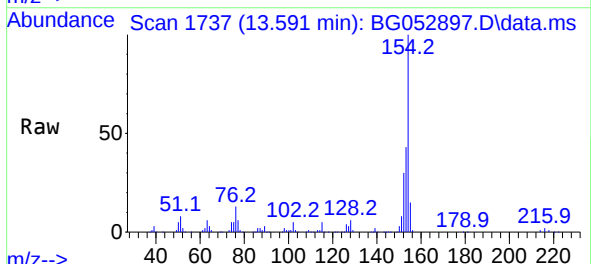
APPROVED

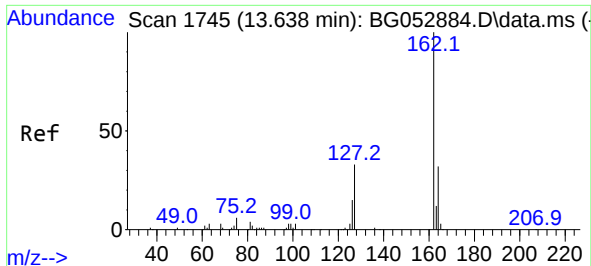
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#43
1,1'-Biphenyl
Concen: 31.078 ng/ul
RT: 13.591 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:154 Resp: 212887
Ion Ratio Lower Upper
154 100
153 43.1 33.0 49.4
76 12.8 10.6 15.8





#44
2-Chloronaphthalene
Concen: 30.721 ng/ul
RT: 13.638 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

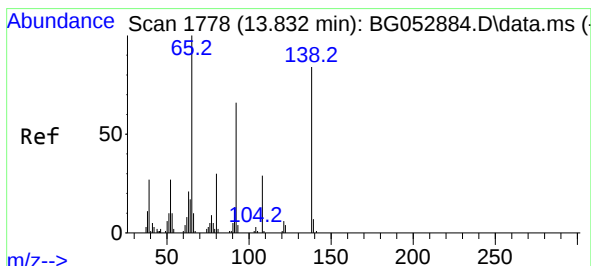
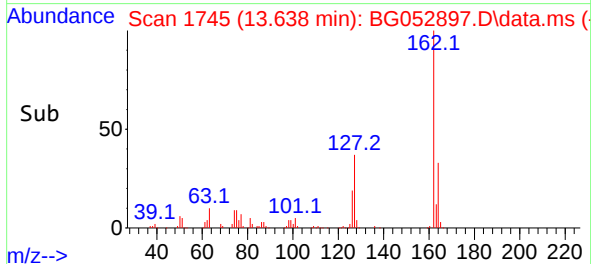
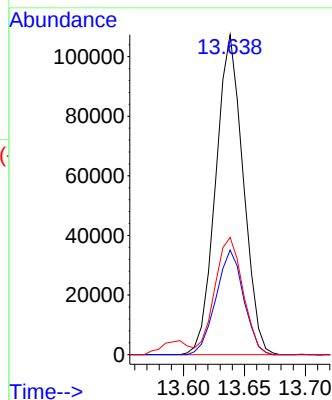
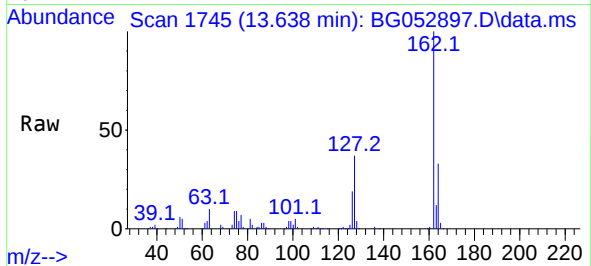
SLCS636

Tgt Ion:162 Resp: 168514
Ion Ratio Lower Upper
162 100
164 32.7 26.6 40.0
127 36.7 28.2 42.2

Manual Integrations

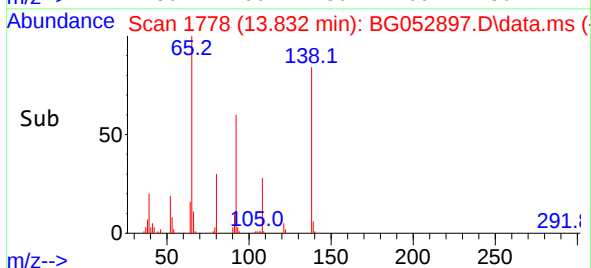
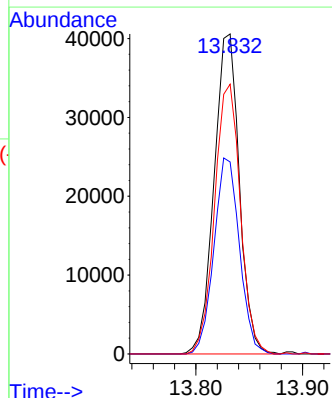
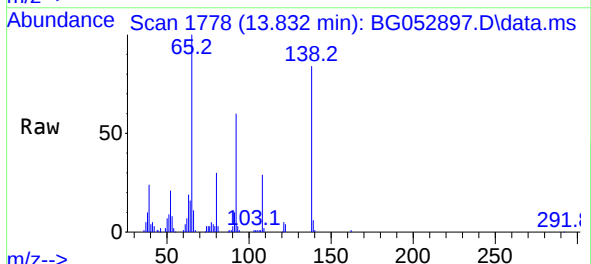
APPROVED

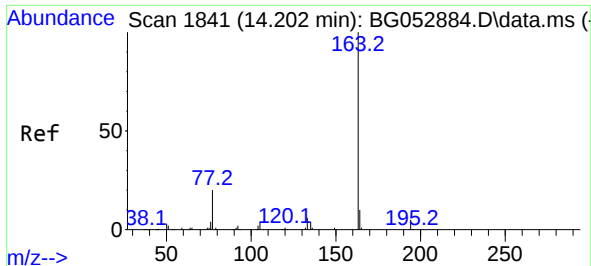
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#45
2-Nitroaniline
Concen: 41.446 ng/ul
RT: 13.832 min Scan# 1778
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion: 65 Resp: 66640
Ion Ratio Lower Upper
65 100
92 60.0 54.0 81.0
138 84.3 76.0 114.0





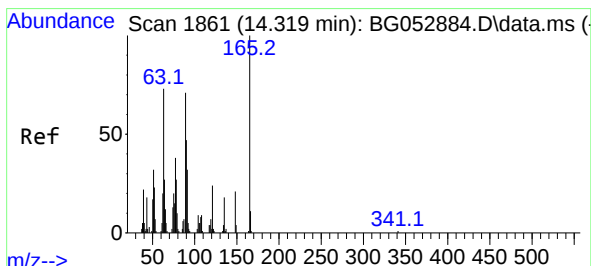
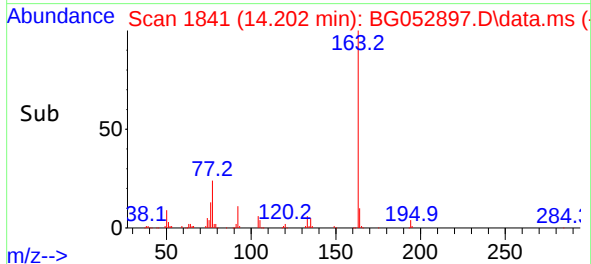
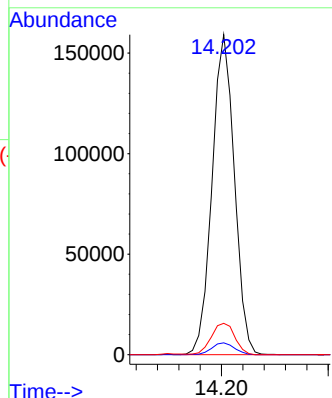
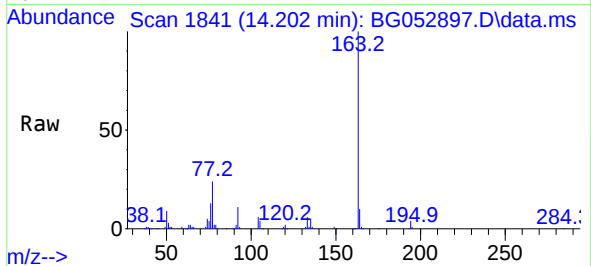
#47
Dimethylphthalate
Concen: 32.874 ng/ul
RT: 14.202 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :
BNA_G
ClientSampleId :
SLCS636

Tgt Ion:163 Resp: 231035
Ion Ratio Lower Upper
163 100
194 3.7 2.9 4.3
164 9.8 7.7 11.5

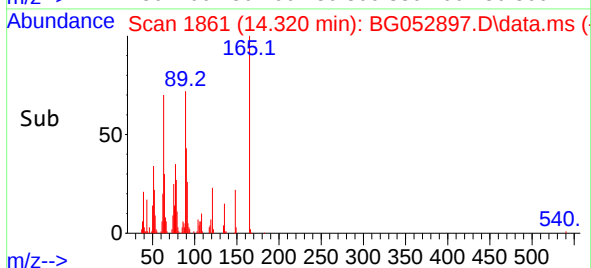
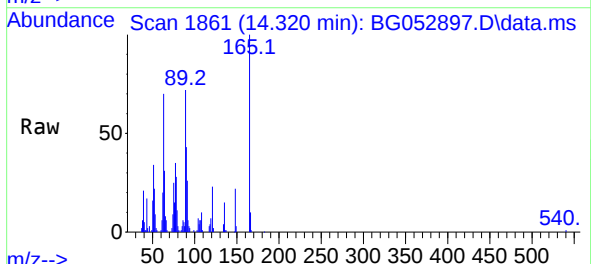
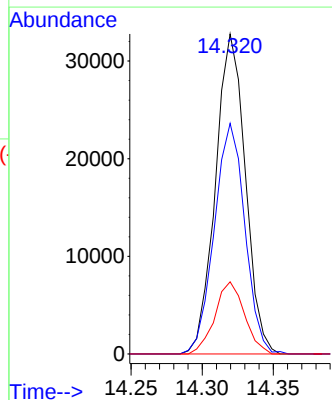
Manual Integrations
APPROVED

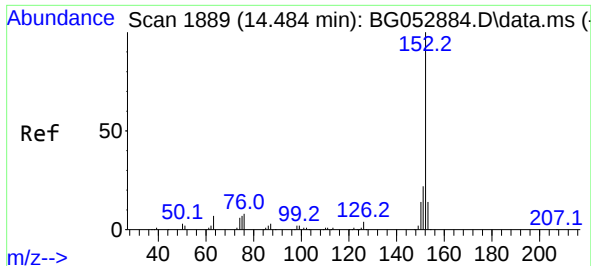
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#48
2,6-Dinitrotoluene
Concen: 37.640 ng/ul
RT: 14.320 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

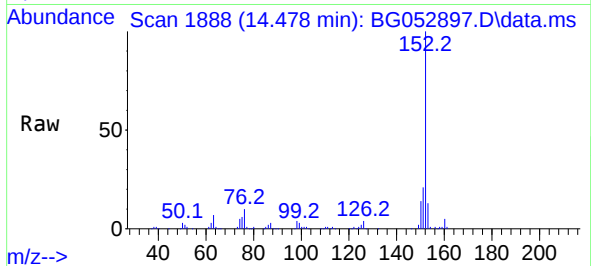
Tgt Ion:165 Resp: 47919
Ion Ratio Lower Upper
165 100
89 72.1 53.4 80.2
121 22.5 21.2 31.8





#50
Acenaphthylene
Concen: 32.191 ng/ul
RT: 14.478 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

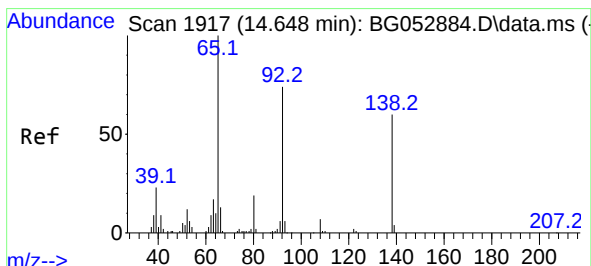
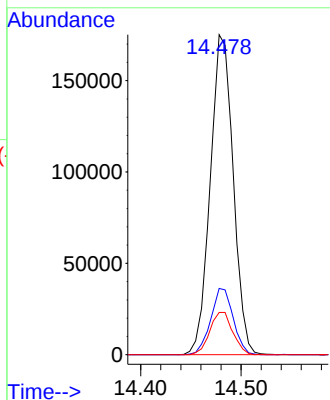
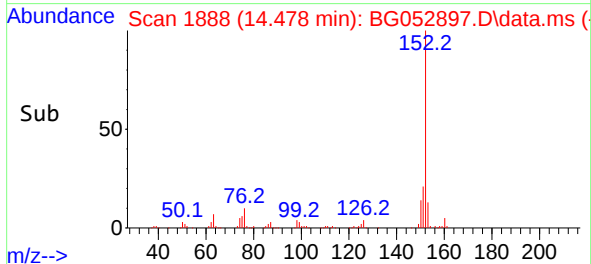
Instrument :
BNA_G
ClientSampleId :
SLCS636



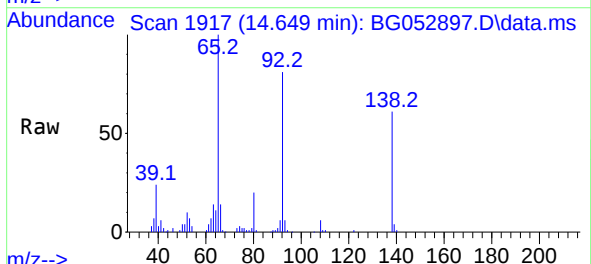
Tgt Ion:152 Resp: 278210
Ion Ratio Lower Upper
152 100
151 20.7 16.4 24.6
153 13.2 11.2 16.8

Manual Integrations
APPROVED

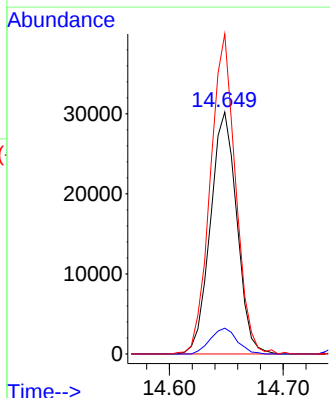
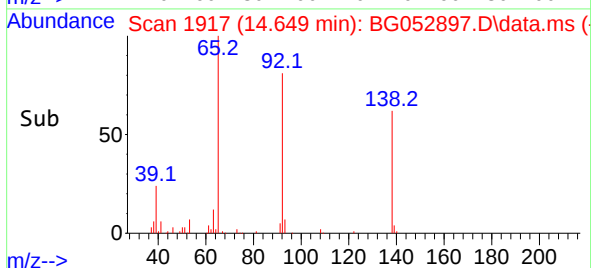
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

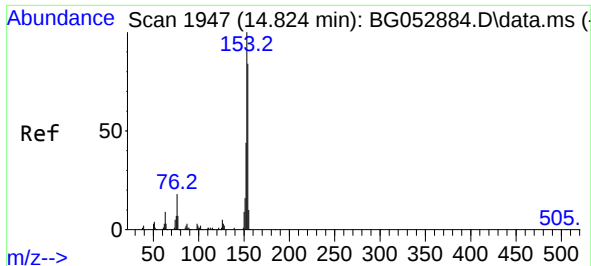


#51
3-Nitroaniline
Concen: 37.906 ng/ul
RT: 14.649 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



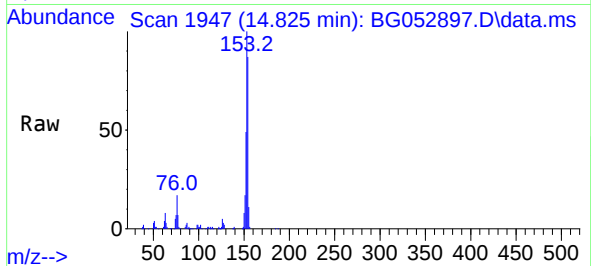
Tgt Ion:138 Resp: 48711
Ion Ratio Lower Upper
138 100
108 10.6 7.8 11.8
92 132.3 103.5 155.3





#52
Acenaphthene
Concen: 32.995 ng/ul
RT: 14.825 min Scan# 1947
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

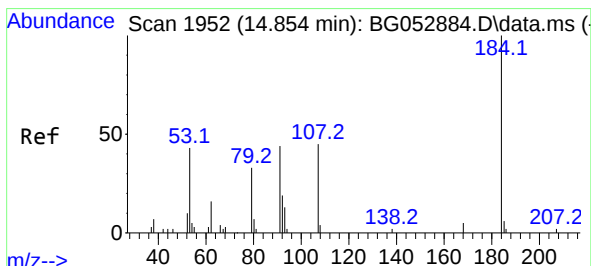
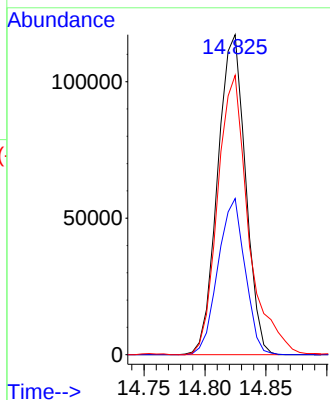
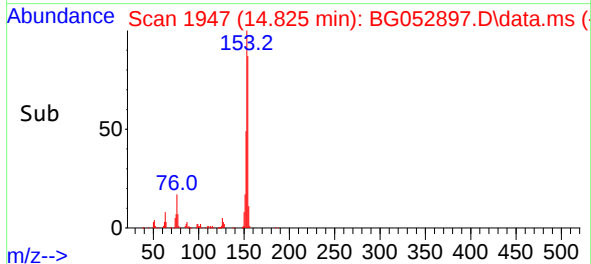
Instrument :
BNA_G
ClientSampleId :
SLCS636



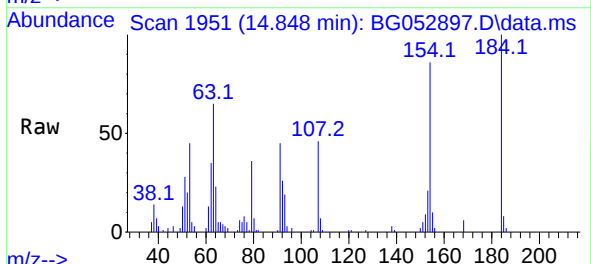
Tgt Ion:153 Resp: 186290
Ion Ratio Lower Upper
153 100
152 48.8 38.0 57.0
154 87.3 70.0 105.0

Manual Integrations
APPROVED

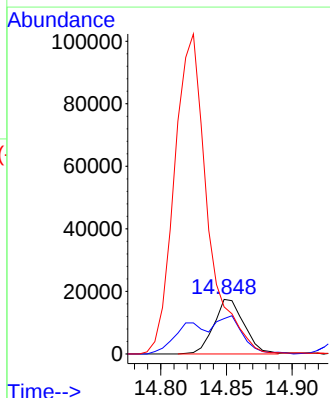
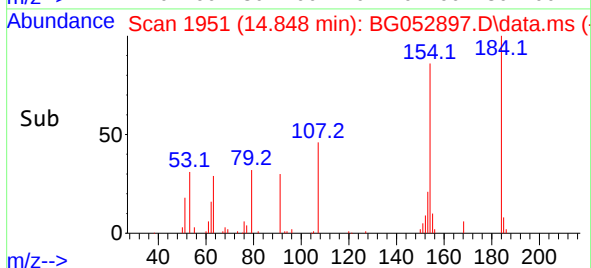
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

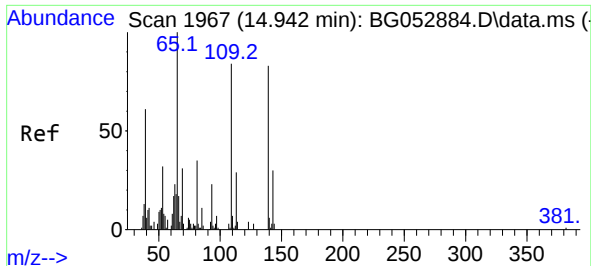


#53
2,4-Dinitrophenol
Concen: 35.389 ng/ul
RT: 14.848 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



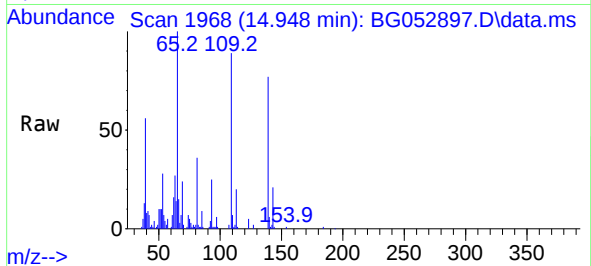
Tgt Ion:184 Resp: 27989
Ion Ratio Lower Upper
184 100
63 64.8 49.3 73.9
154 86.2 108.6 162.8#





#55
4-Nitrophenol
Concen: 38.410 ng/ul
RT: 14.948 min Scan# 1967
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

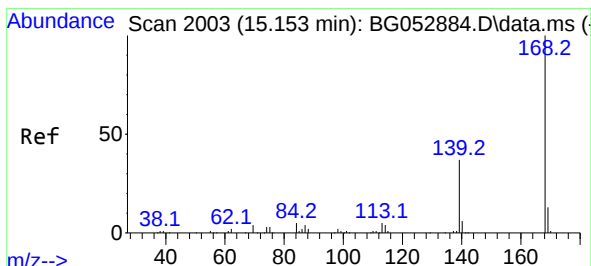
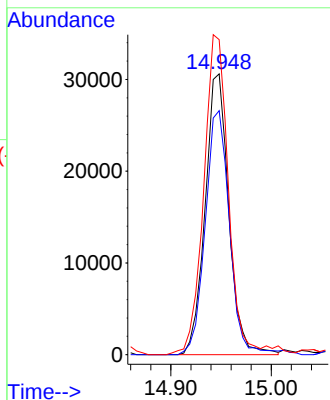
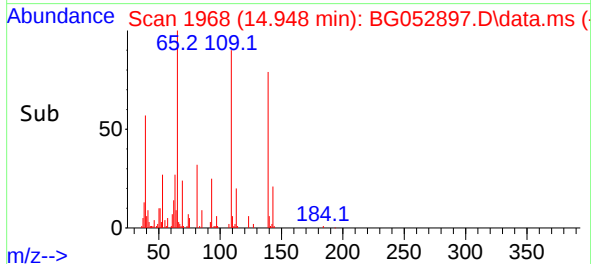
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion:109 Resp: 5005
Ion Ratio Lower Upper
109 100
139 86.9 75.4 113.2
65 112.2 91.4 137.2

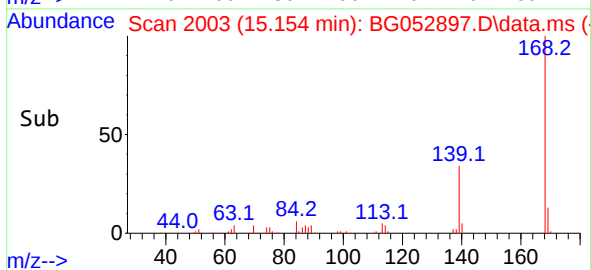
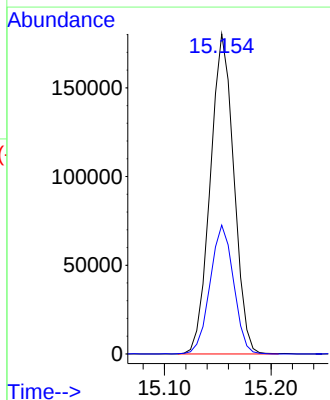
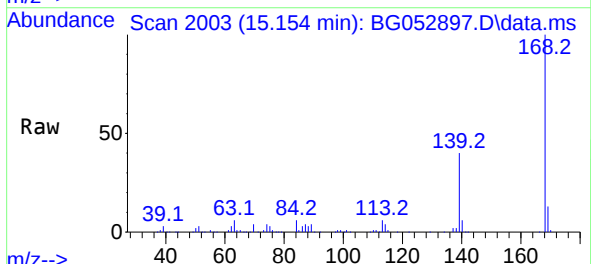
Manual Integrations
APPROVED

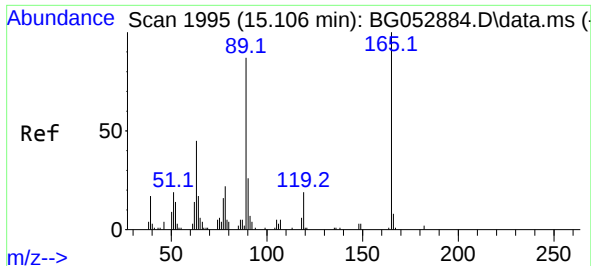
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 33.048 ng/ul
RT: 15.154 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:168 Resp: 276633
Ion Ratio Lower Upper
168 100
139 40.3 31.8 47.6





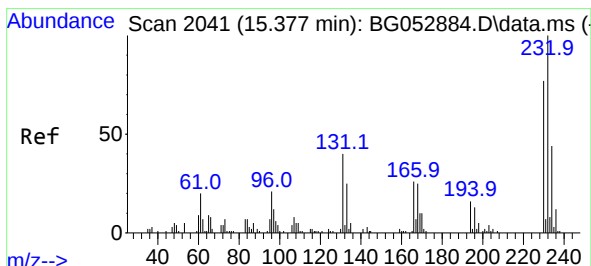
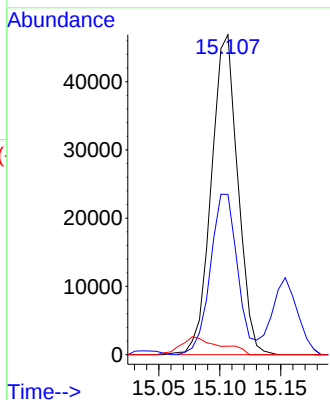
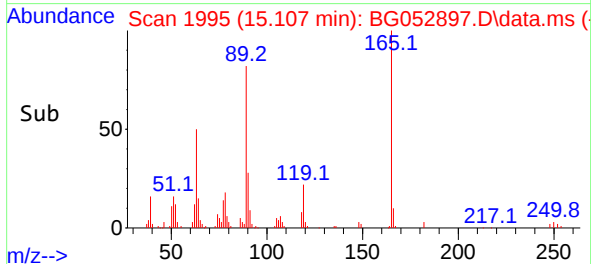
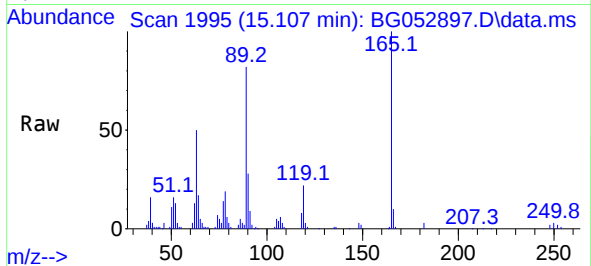
#57
2,4-Dinitrotoluene
Concen: 39.297 ng/ul
RT: 15.107 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :
BNA_G
ClientSampleId :
SLCS636

Tgt Ion:165 Resp: 70984
Ion Ratio Lower Upper
165 100
63 50.1 33.0 49.4
182 2.7 3.4 5.0

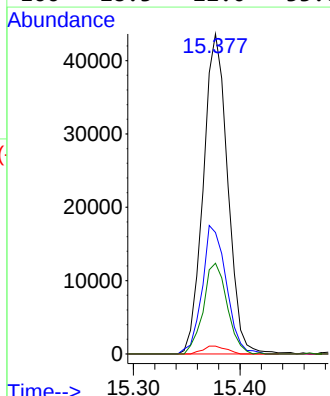
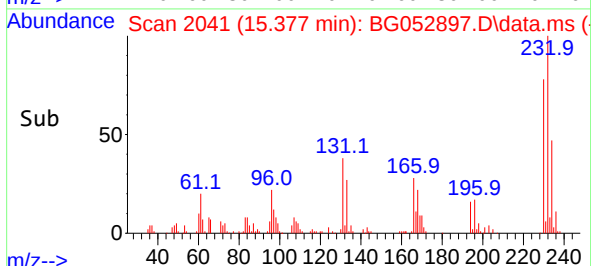
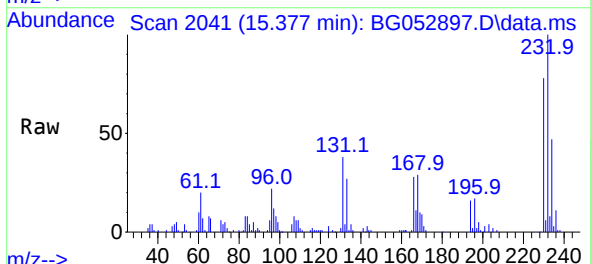
Manual Integrations
APPROVED

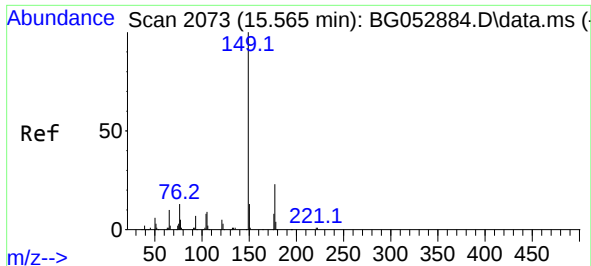
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.725 ng/ul
RT: 15.377 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:232 Resp: 69214
Ion Ratio Lower Upper
232 100
131 38.0 29.8 44.8
130 2.5 1.0 1.4
166 28.3 22.0 33.0





#59
Diethylphthalate
Concen: 34.190 ng/ul
RT: 15.565 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

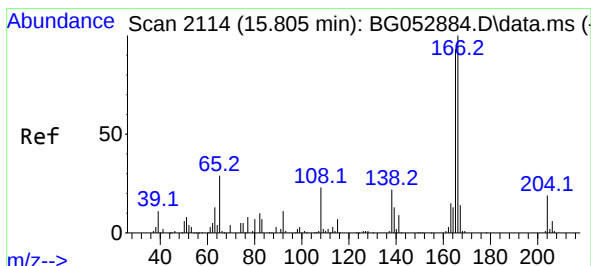
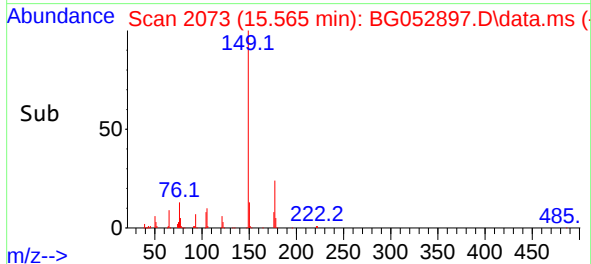
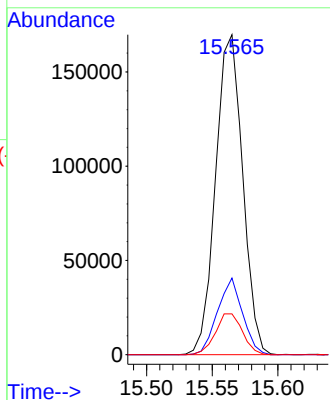
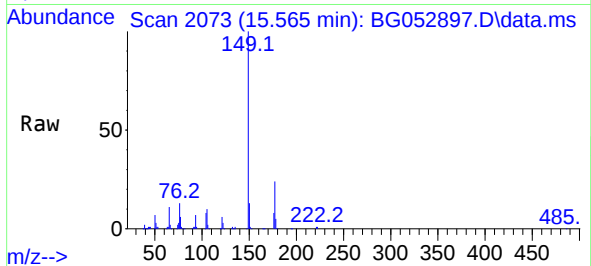
SLCS636

Tgt Ion:149 Resp: 24335
Ion Ratio Lower Upper
149 100
177 23.9 17.5 26.3
150 12.7 9.5 14.3

Manual Integrations

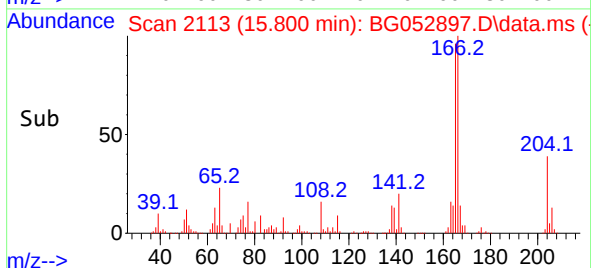
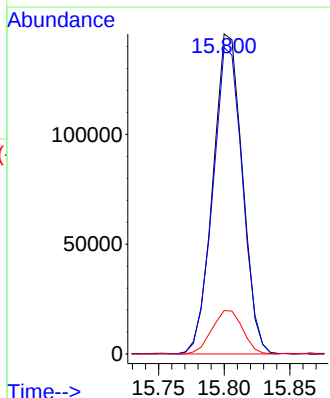
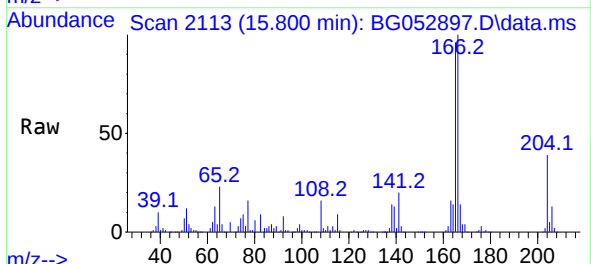
APPROVED

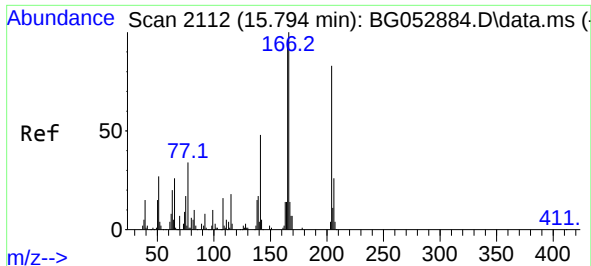
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#61
Fluorene
Concen: 32.799 ng/ul
RT: 15.800 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

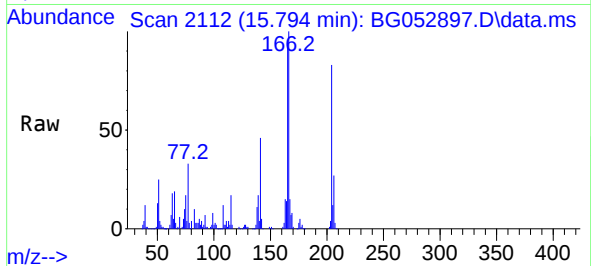
Tgt Ion:166 Resp: 227572
Ion Ratio Lower Upper
166 100
165 95.7 75.7 113.5
167 13.6 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 33.369 ng/ul
RT: 15.794 min Scan# 2112
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

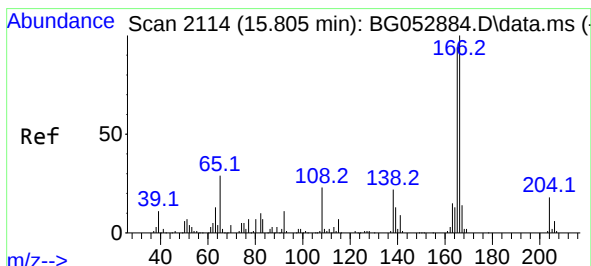
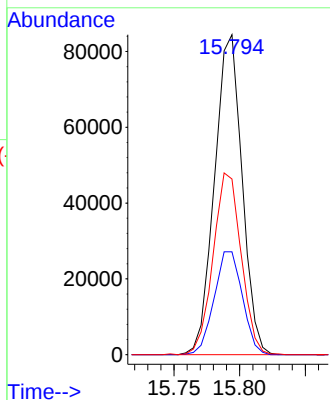
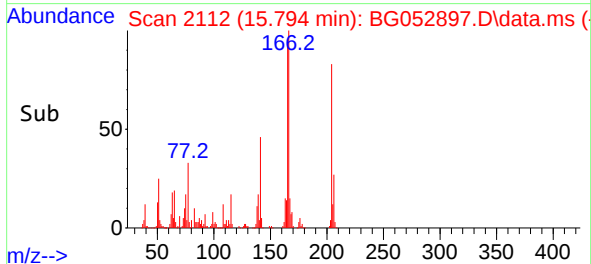
Instrument :
BNA_G
ClientSampleId :
SLCS636



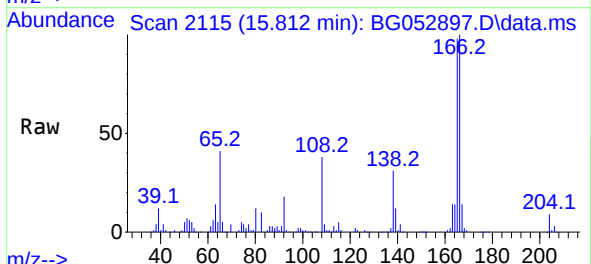
Tgt Ion:204 Resp: 123199
Ion Ratio Lower Upper
204 100
206 32.2 27.4 41.0
141 54.9 44.2 66.2

Manual Integrations
APPROVED

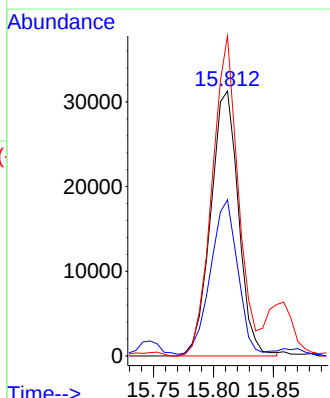
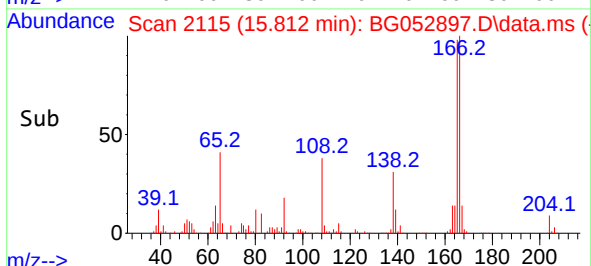
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

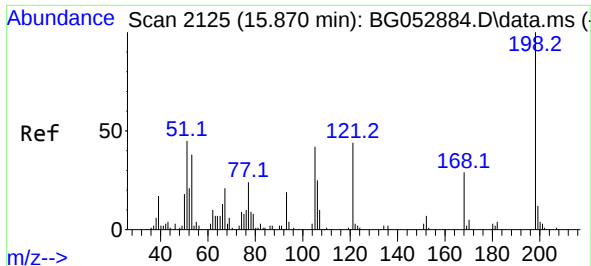


#63
4-Nitroaniline
Concen: 39.885 ng/ul m
RT: 15.812 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



Tgt Ion:138 Resp: 50403
Ion Ratio Lower Upper
138 100
92 59.0 43.0 64.6
108 120.8 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 36.902 ng/ul
RT: 15.870 min Scan# 2125
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

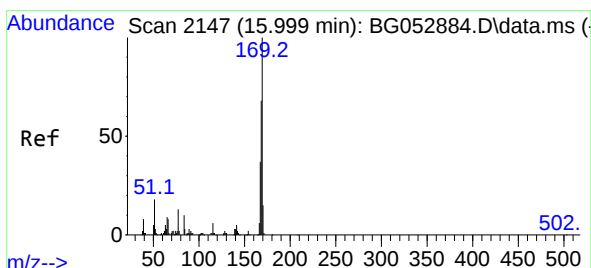
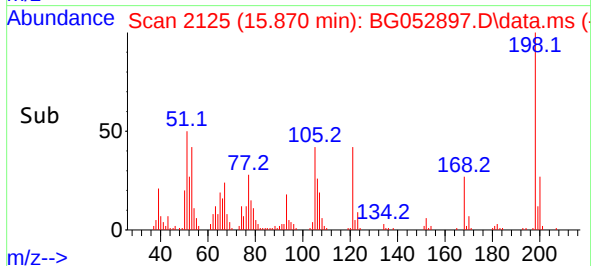
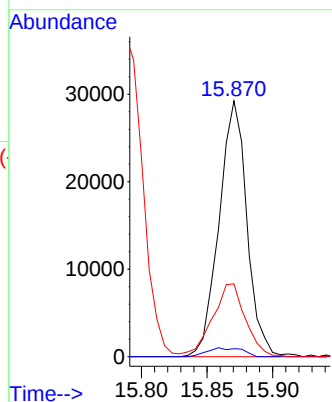
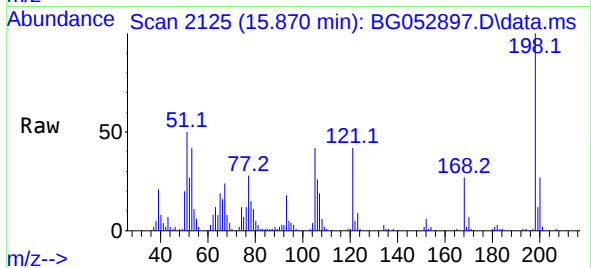
SLCS636

Tgt Ion:198 Resp: 43118
Ion Ratio Lower Upper
198 100
182 3.1 3.0 4.6
77 28.5 19.7 29.5

Manual Integrations

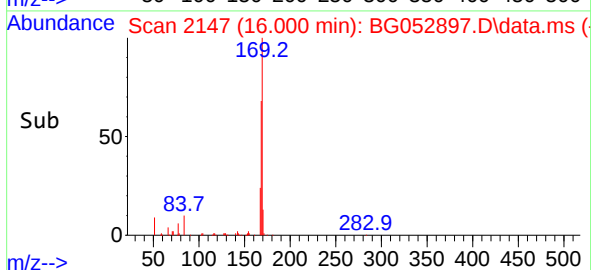
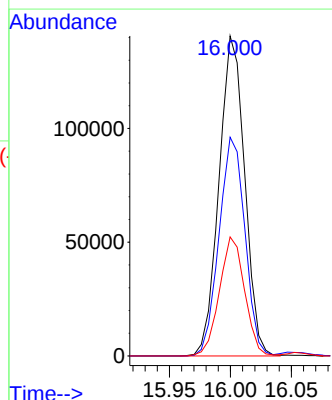
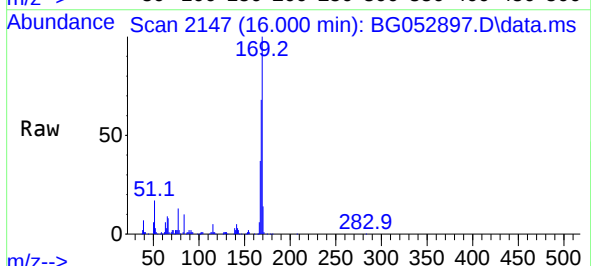
APPROVED

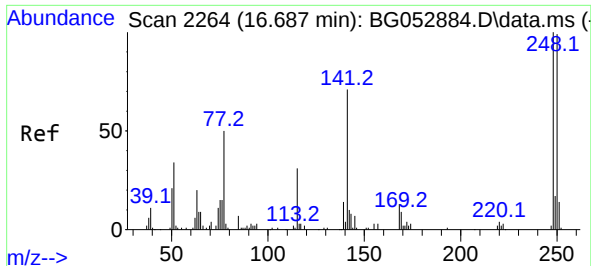
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 32.435 ng/ul
RT: 16.000 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

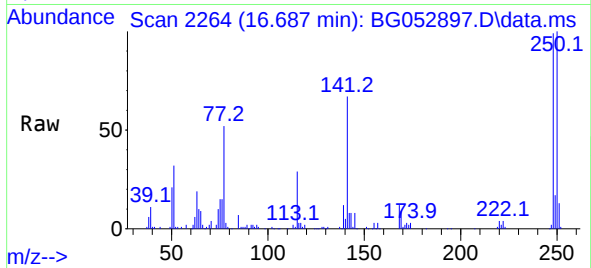
Tgt Ion:169 Resp: 205794
Ion Ratio Lower Upper
169 100
168 68.3 57.4 86.0
167 37.2 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 38.274 ng/ul
RT: 16.687 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

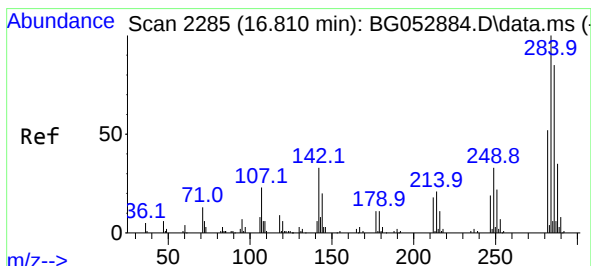
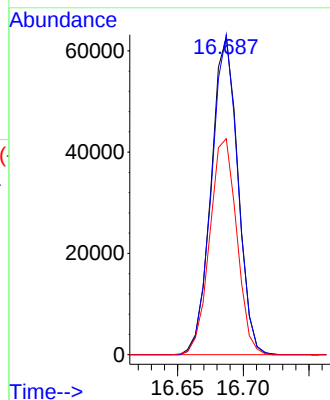
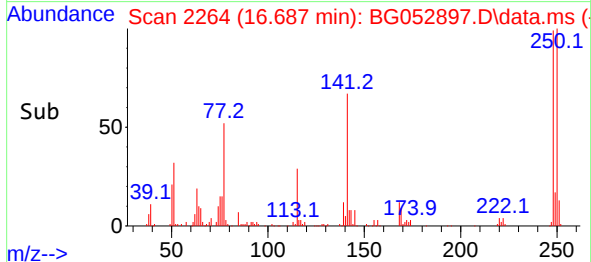
Instrument :
BNA_G
ClientSampleId :
SLCS636



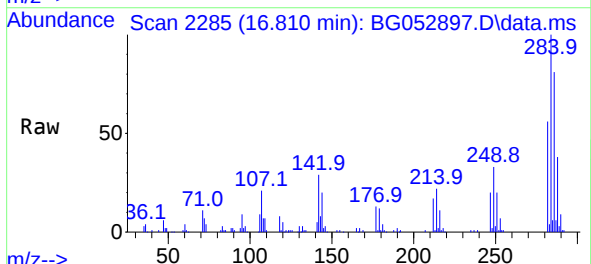
Tgt Ion:248 Resp: 8893
Ion Ratio Lower Upper
248 100
250 100.9 76.3 114.5
141 68.1 58.7 88.1

Manual Integrations
APPROVED

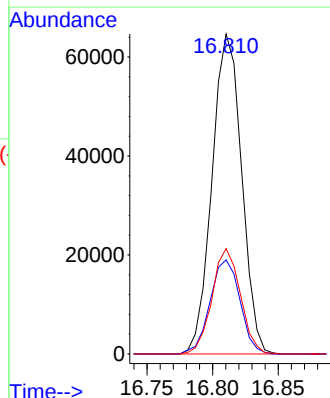
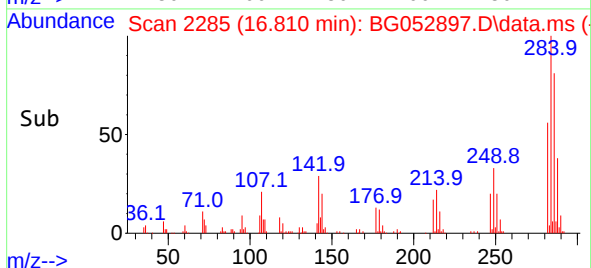
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

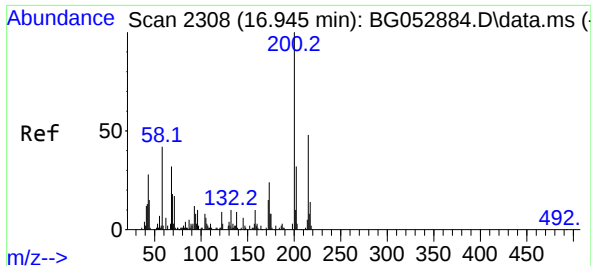


#69
Hexachlorobenzene
Concen: 33.760 ng/ul
RT: 16.810 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



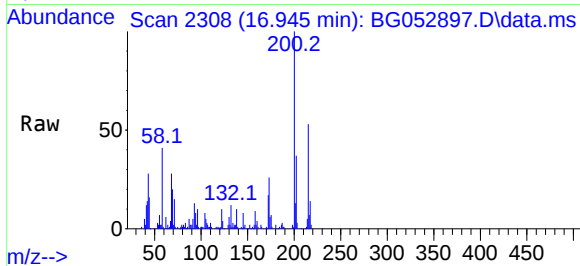
Tgt Ion:284 Resp: 101329
Ion Ratio Lower Upper
284 100
142 29.4 22.3 33.5
249 33.0 21.9 32.9#





#70
Atrazine
Concen: 27.009 ng/ul
RT: 16.945 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

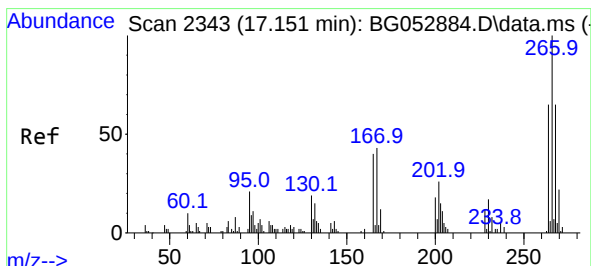
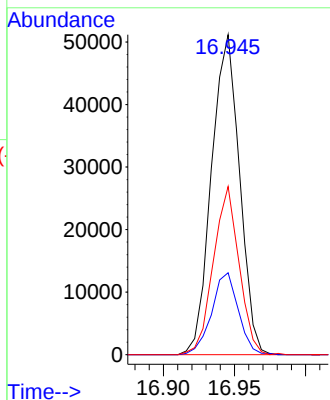
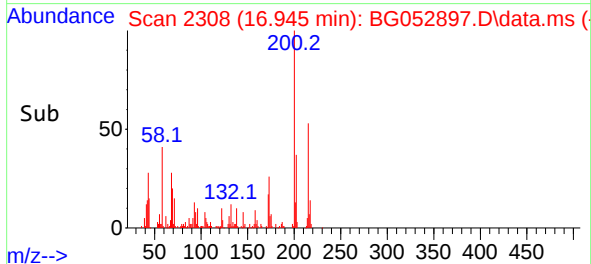
Instrument :
BNA_G
ClientSampleId :
SLCS636



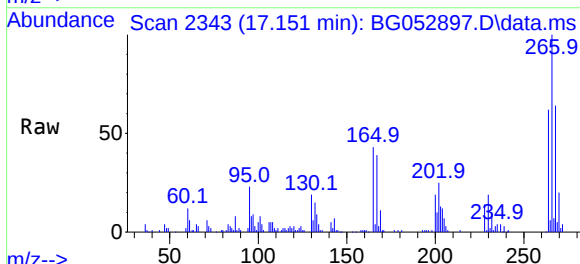
Tgt Ion:200 Resp: 70230
Ion Ratio Lower Upper
200 100
173 25.6 19.8 29.6
215 52.5 39.5 59.3

Manual Integrations
APPROVED

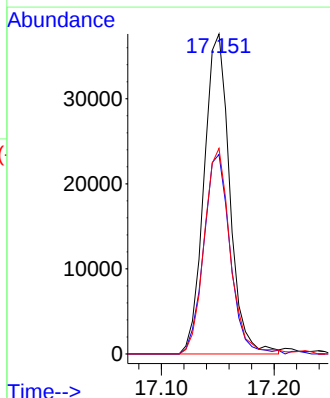
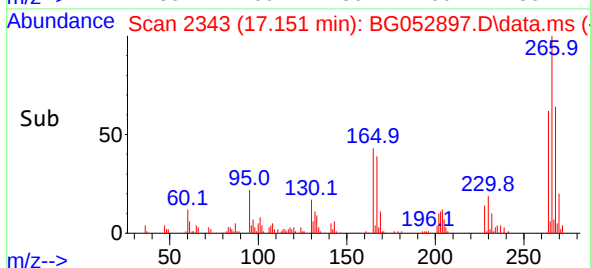
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

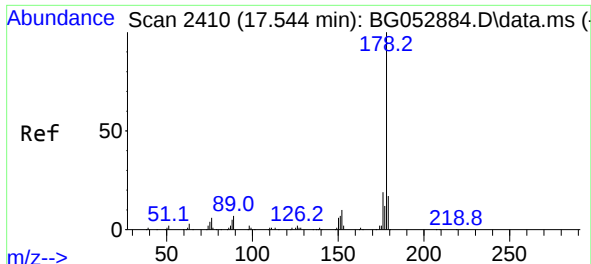


#71
Pentachlorophenol
Concen: 32.582 ng/ul m
RT: 17.151 min Scan# 2343
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



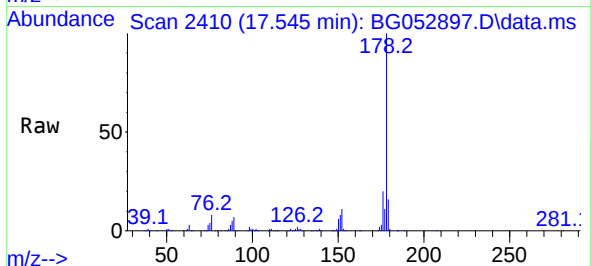
Tgt Ion:266 Resp: 59467
Ion Ratio Lower Upper
266 100
264 62.4 50.3 75.5
268 64.3 45.8 68.8





#72
Phenanthrene
Concen: 33.145 ng/ul
RT: 17.545 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

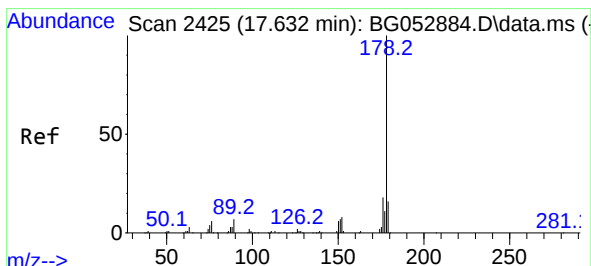
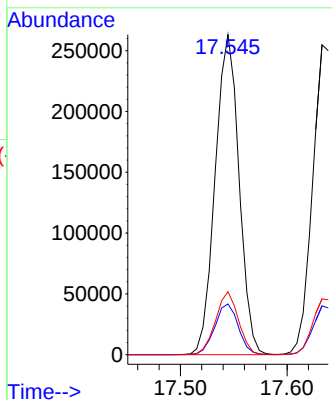
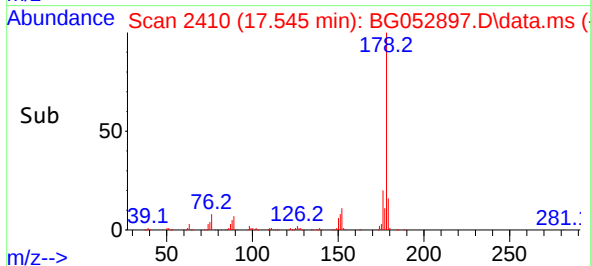
Instrument :
BNA_G
ClientSampleId :
SLCS636



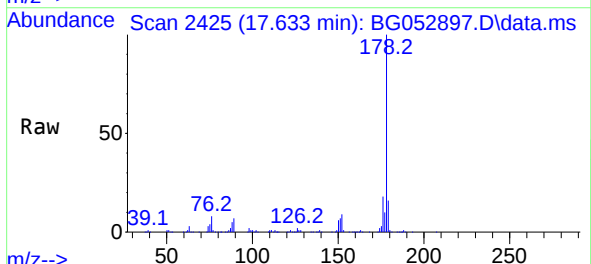
Tgt Ion:178 Resp: 408220
Ion Ratio Lower Upper
178 100
179 15.9 11.9 17.9
176 19.7 15.0 22.6

Manual Integrations
APPROVED

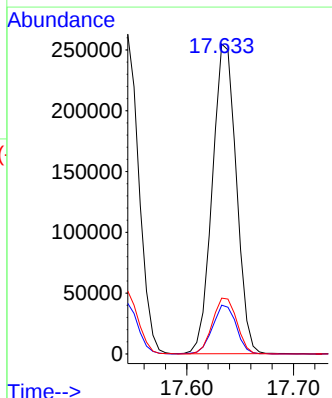
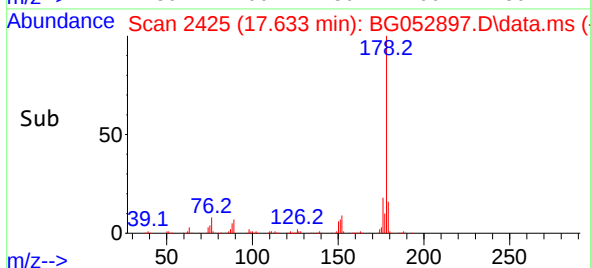
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

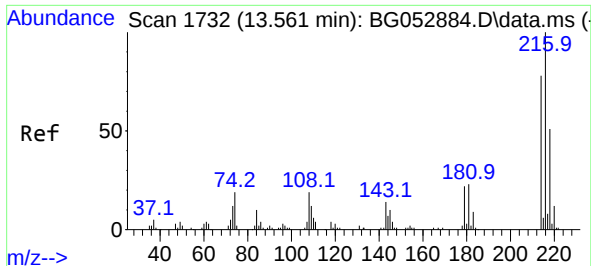


#74
Anthracene
Concen: 32.284 ng/ul
RT: 17.633 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



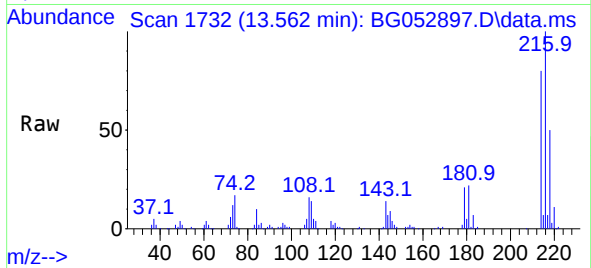
Tgt Ion:178 Resp: 397517
Ion Ratio Lower Upper
178 100
179 15.8 12.8 19.2
176 18.0 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.457 ng/uL
RT: 13.562 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

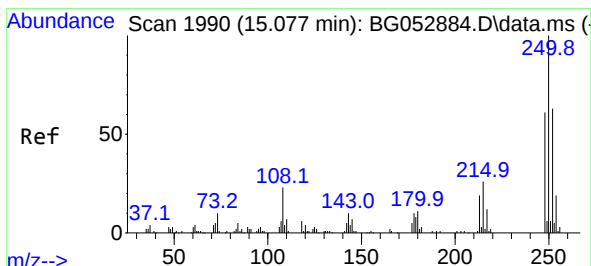
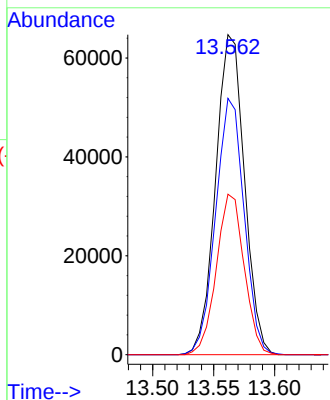
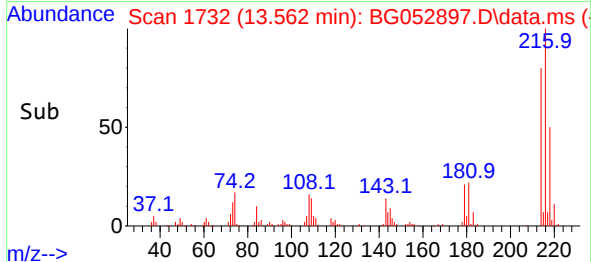
Instrument :
BNA_G
ClientSampleId :
SLCS636



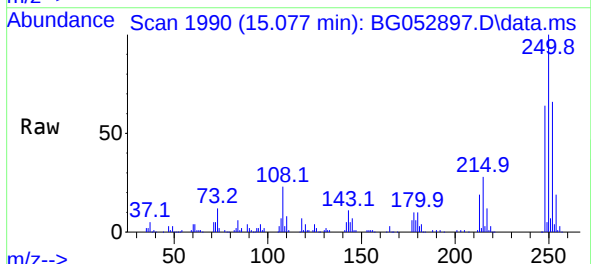
Tgt Ion:216 Resp: 106447
Ion Ratio Lower Upper
216 100
214 80.1 63.8 95.8
218 50.2 38.3 57.5

Manual Integrations
APPROVED

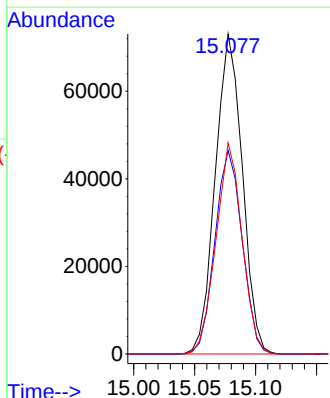
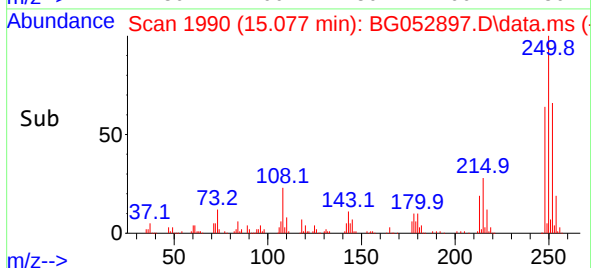
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

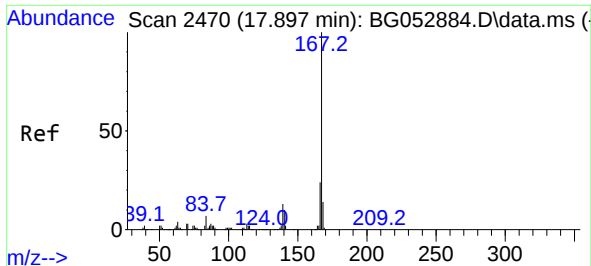


#76
Pentachlorobenzene
Concen: 33.662 ng/uL
RT: 15.077 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



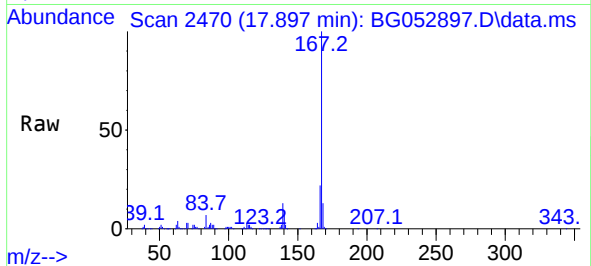
Tgt Ion:250 Resp: 112874
Ion Ratio Lower Upper
250 100
248 63.6 50.4 75.6
252 66.0 49.2 73.8





#77
 Carbazole
 Concen: 34.004 ng/ul
 RT: 17.897 min Scan# 2470
 Delta R.T. -0.006 min
 Lab File: BG052897.D
 Acq: 28 Mar 2022 18:40

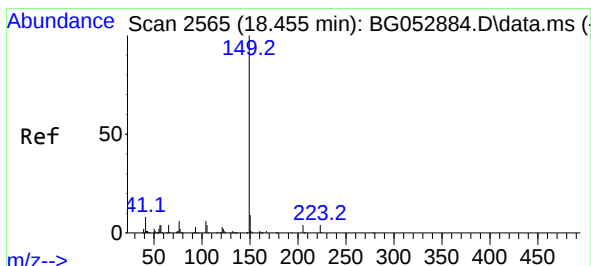
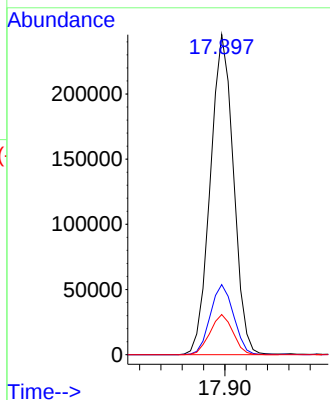
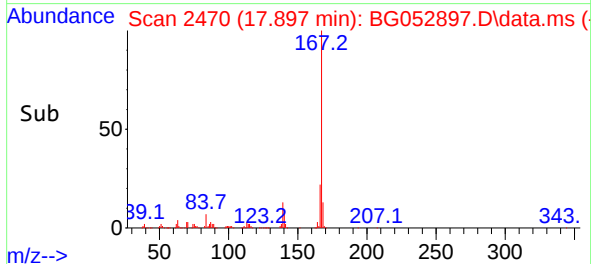
Instrument :
 BNA_G
 ClientSampleId :
 SLCS636



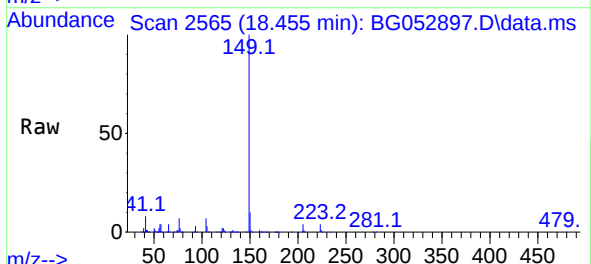
Tgt Ion:167 Resp: 370032
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 12.5 9.4 14.0

Manual Integrations
 APPROVED

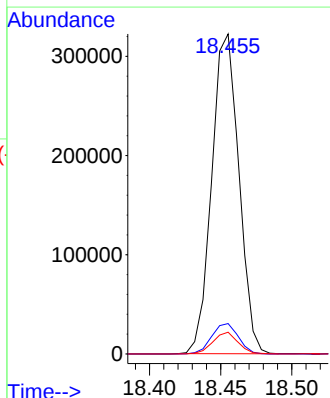
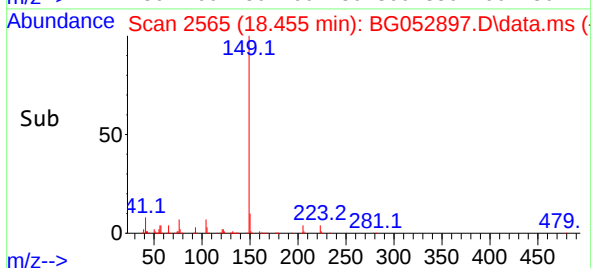
Reviewed By :Jagrut Upadhyay 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022

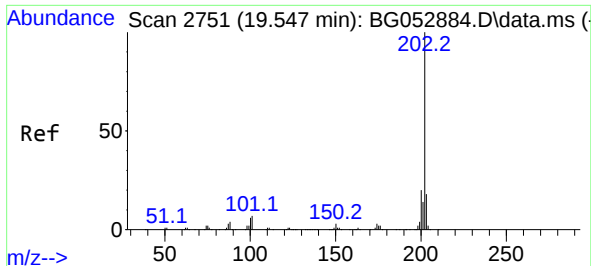


#78
 Di-n-butylphthalate
 Concen: 33.078 ng/ul
 RT: 18.455 min Scan# 2565
 Delta R.T. -0.006 min
 Lab File: BG052897.D
 Acq: 28 Mar 2022 18:40



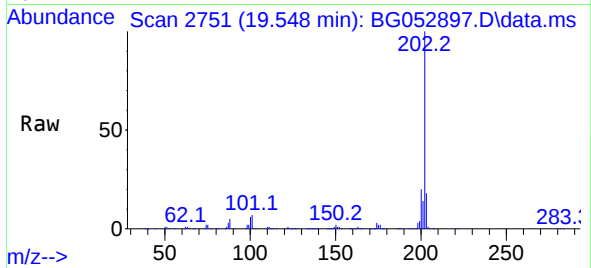
Tgt Ion:149 Resp: 428043
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.8 4.6 6.8





#80
Fluoranthene
Concen: 33.376 ng/u1
RT: 19.548 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

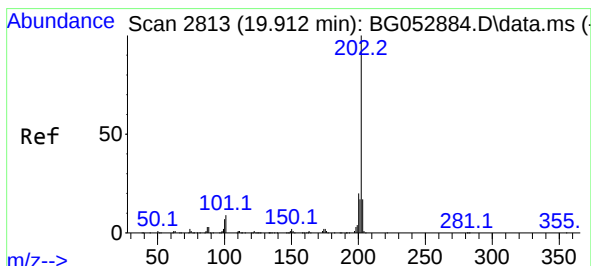
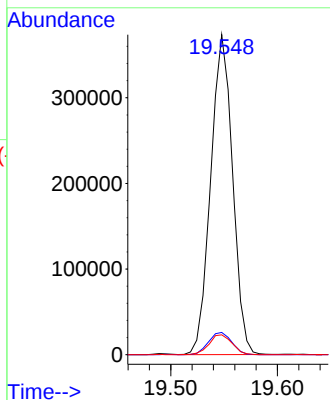
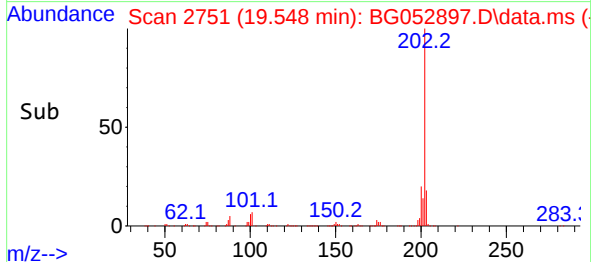
Instrument :
BNA_G
ClientSampleId :
SLCS636



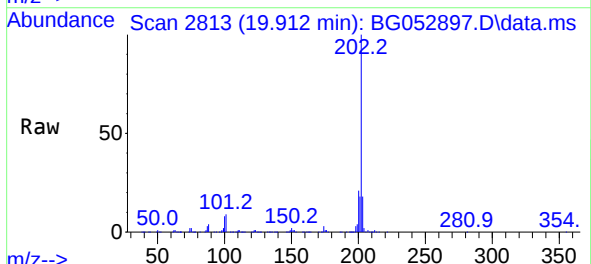
Tgt Ion:202 Resp: 53228
Ion Ratio Lower Upper
202 100
101 7.0 6.1 9.1
100 6.2 5.4 8.0

Manual Integrations
APPROVED

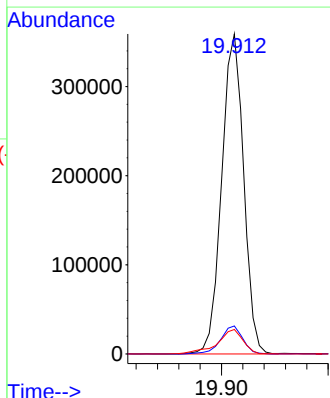
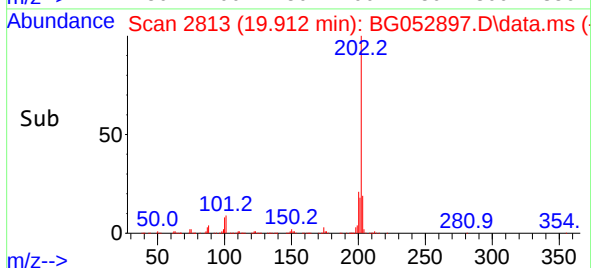
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

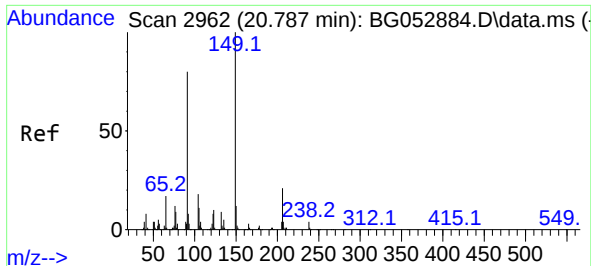


#82
Pyrene
Concen: 32.337 ng/u1
RT: 19.912 min Scan# 2813
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



Tgt Ion:202 Resp: 512599
Ion Ratio Lower Upper
202 100
101 8.8 8.2 12.4
100 7.6 6.8 10.2





#83
Butylbenzylphthalate
Concen: 34.725 ng/ul
RT: 20.787 min Scan# 2962
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :

BNA_G

ClientSampleId :

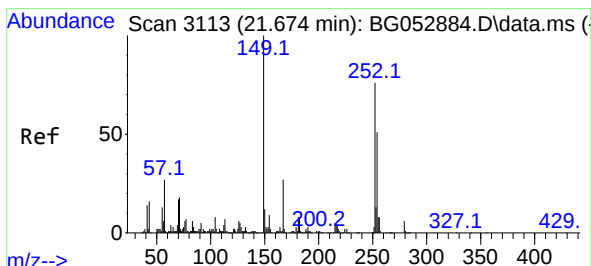
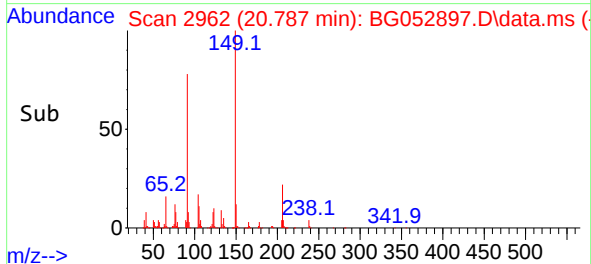
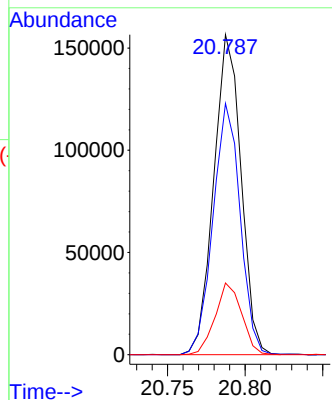
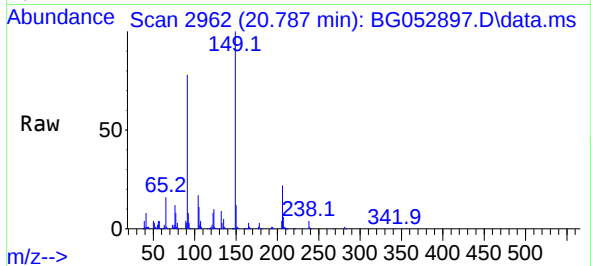
SLCS636

Tgt Ion:149 Resp: 191385
Ion Ratio Lower Upper
149 100
91 78.5 57.1 85.7
206 22.4 17.4 26.2

Manual Integrations

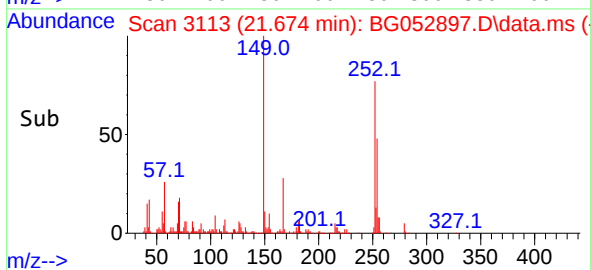
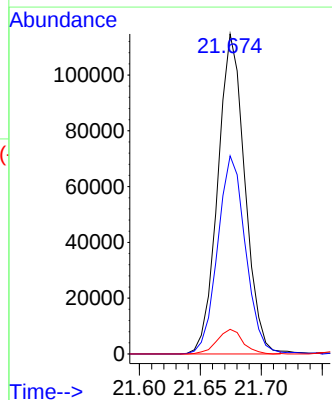
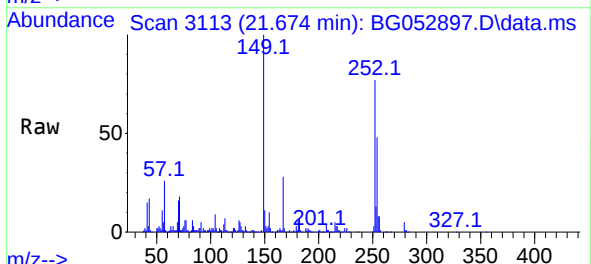
APPROVED

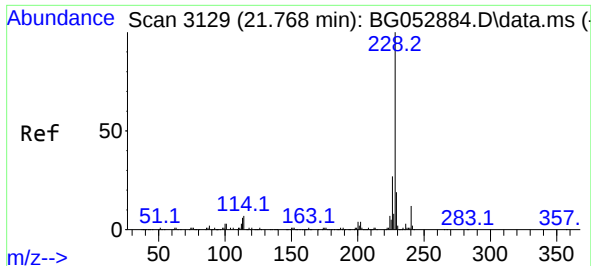
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.648 ng/ul
RT: 21.674 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

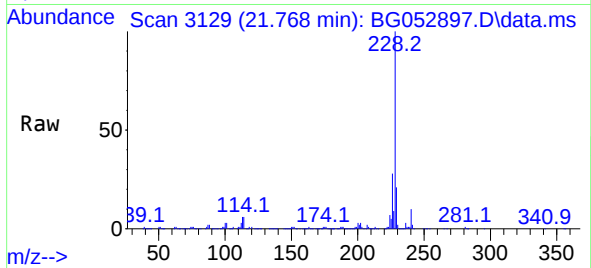
Tgt Ion:252 Resp: 177024
Ion Ratio Lower Upper
252 100
254 61.9 48.6 73.0
126 7.7 6.2 9.2





#85
Benzo(a)anthracene
Concen: 33.267 ng/ul
RT: 21.768 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

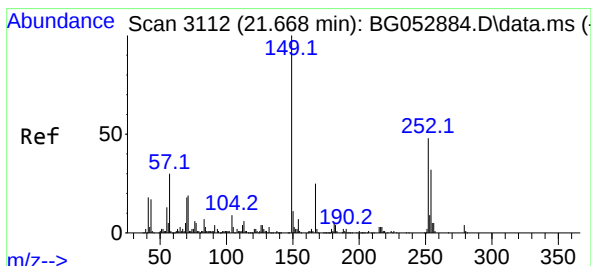
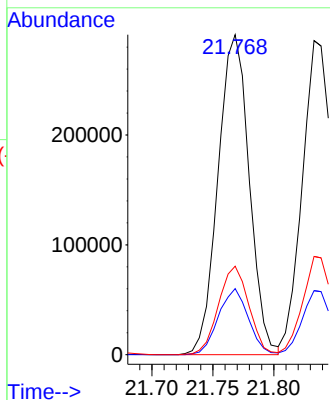
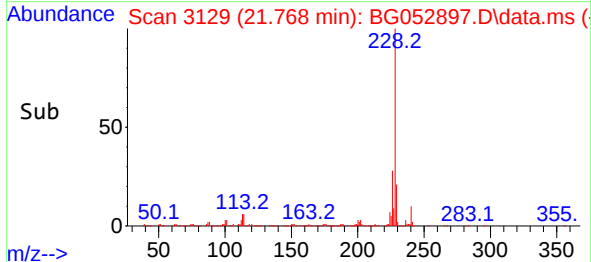
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion:228 Resp: 51942
Ion Ratio Lower Upper
228 100
229 20.6 15.4 23.2
226 27.6 21.4 32.2

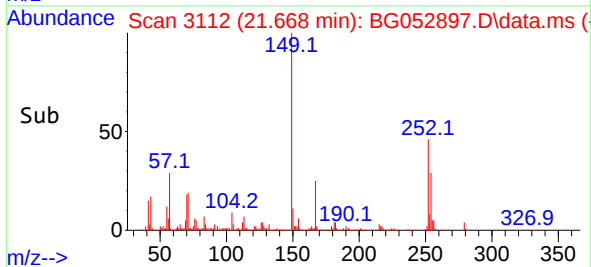
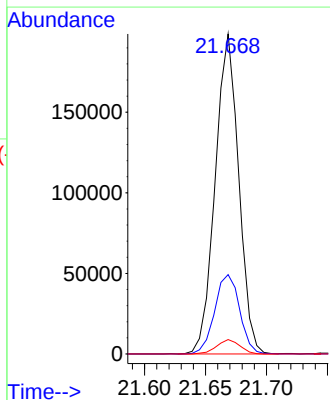
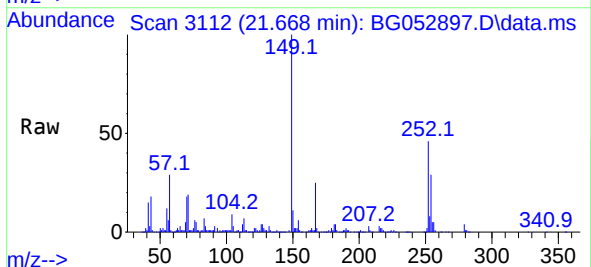
Manual Integrations
APPROVED

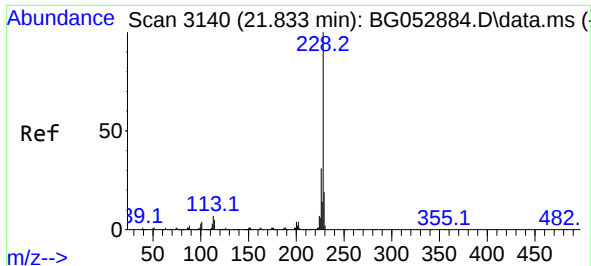
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.882 ng/ul
RT: 21.668 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

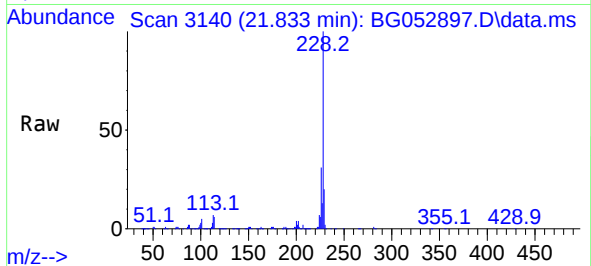
Tgt Ion:149 Resp: 266279
Ion Ratio Lower Upper
149 100
167 24.8 21.4 32.2
279 4.5 3.4 5.2





#87
Chrysene
Concen: 32.673 ng/ul
RT: 21.833 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

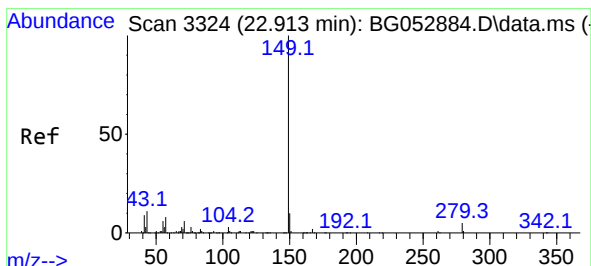
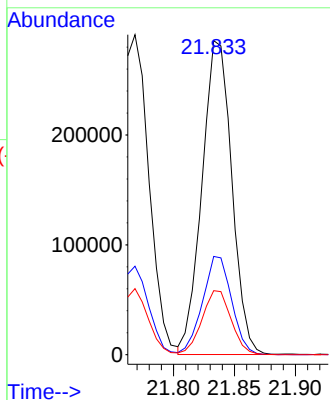
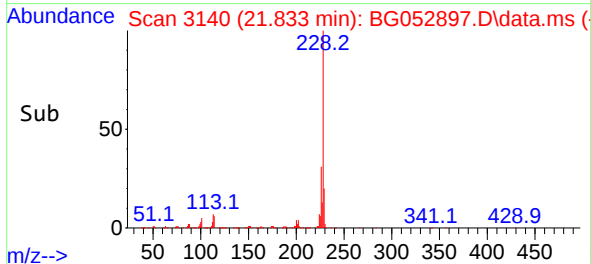
Instrument :
BNA_G
ClientSampleId :
SLCS636



Tgt Ion:228 Resp: 486597
Ion Ratio Lower Upper
228 100
226 31.3 23.9 35.9
229 20.4 16.0 24.0

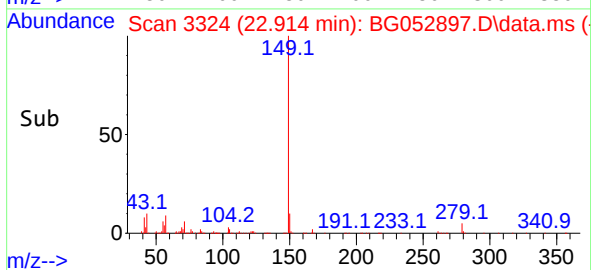
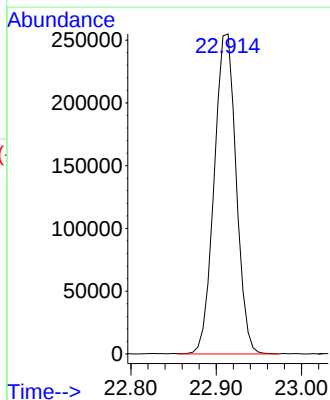
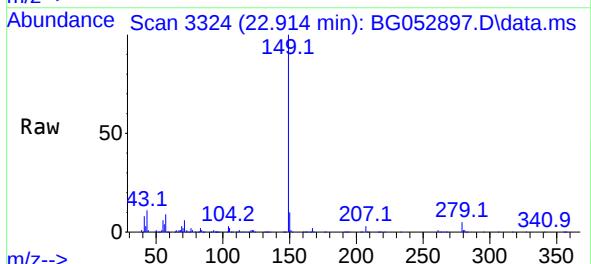
Manual Integrations
APPROVED

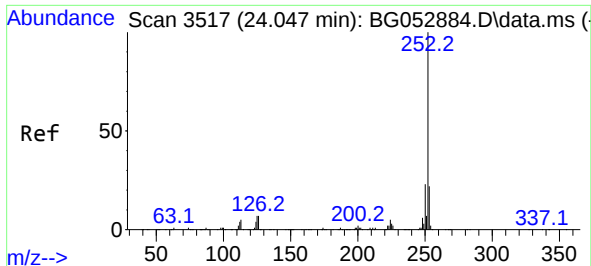
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#89
Di-n-octyl phthalate
Concen: 34.797 ng/ul
RT: 22.914 min Scan# 3324
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

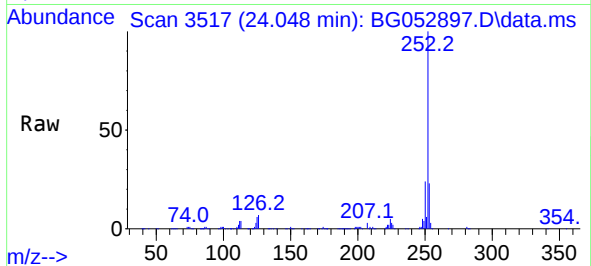
Tgt Ion:149 Resp: 457709





#90
Benzo(b)fluoranthene
Concen: 32.961 ng/ul
RT: 24.048 min Scan# 3517
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

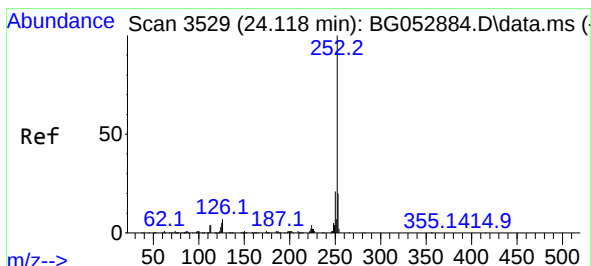
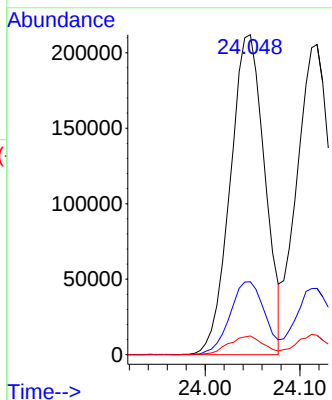
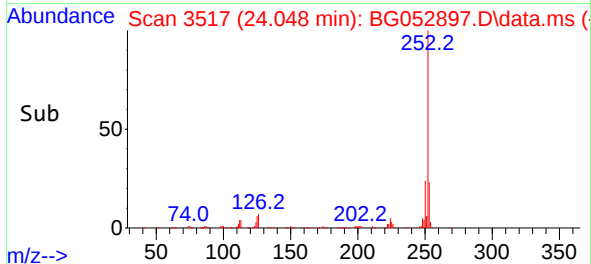
Instrument :
BNA_G
ClientSampleId :
SLCS636



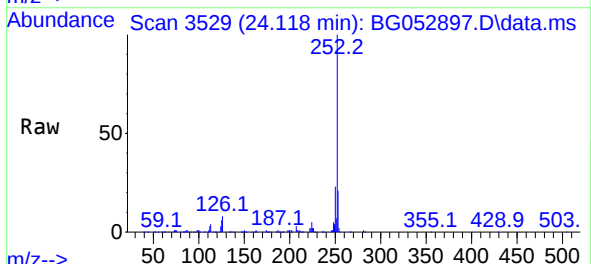
Tgt Ion:252 Resp: 53748
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 5.8 5.5 8.3

Manual Integrations
APPROVED

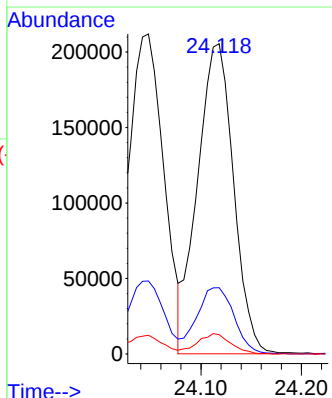
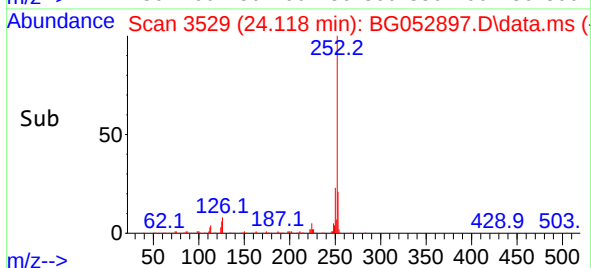
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

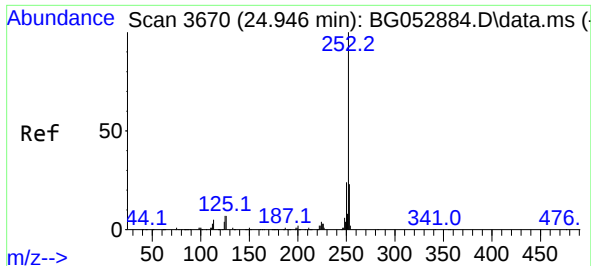


#91
Benzo(k)fluoranthene
Concen: 34.023 ng/ul
RT: 24.118 min Scan# 3529
Delta R.T. -0.001 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



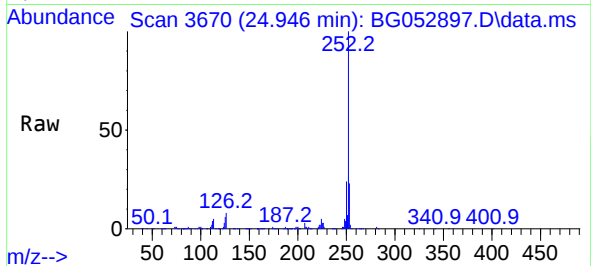
Tgt Ion:252 Resp: 512051
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 6.2 6.0 9.0





#93
Benzo(a)pyrene
Concen: 33.571 ng/u1
RT: 24.946 min Scan# 30
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

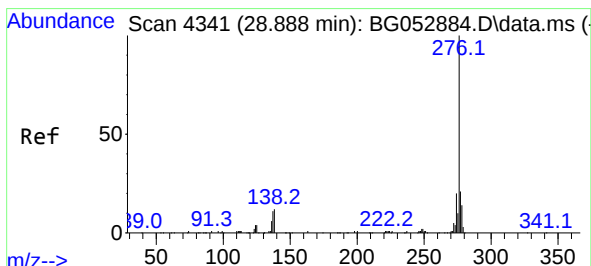
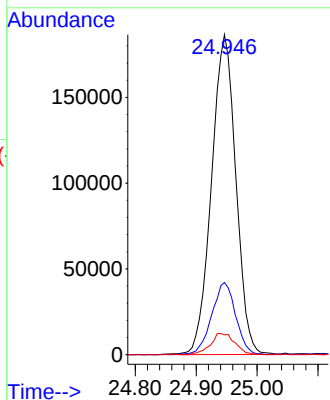
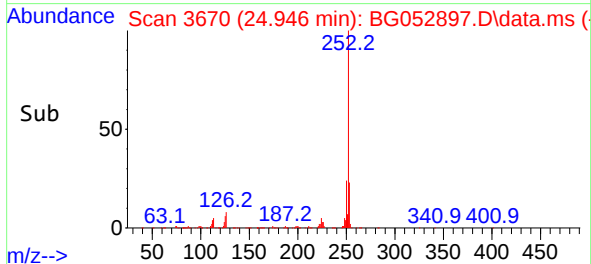
Instrument :
BNA_G
ClientSampleId :
SLCS636



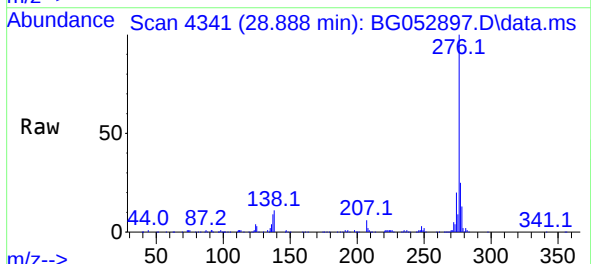
Tgt Ion:252 Resp: 516854
Ion Ratio Lower Upper
252 100
253 22.5 16.5 24.7
125 6.2 6.0 9.0

Manual Integrations
APPROVED

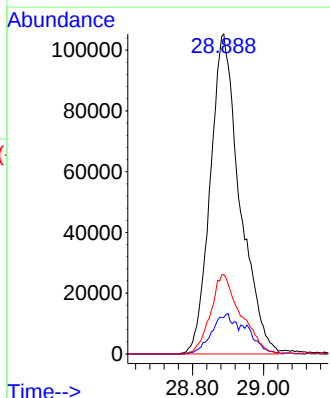
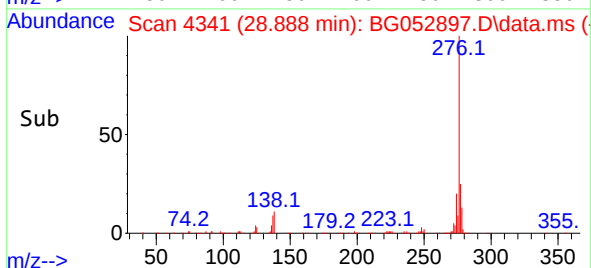
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

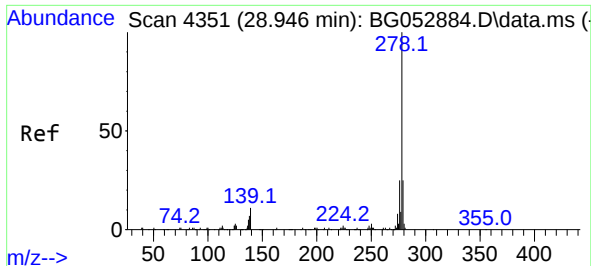


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.896 ng/u1
RT: 28.888 min Scan# 4341
Delta R.T. -0.006 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40



Tgt Ion:276 Resp: 607596
Ion Ratio Lower Upper
276 100
138 11.4 9.3 13.9
277 24.8 19.4 29.2





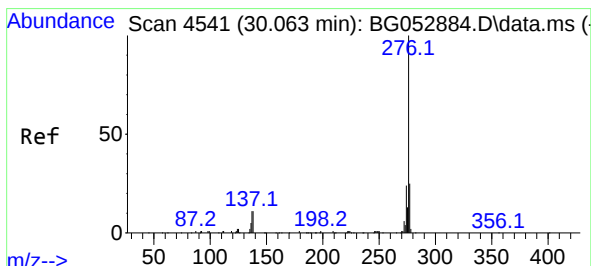
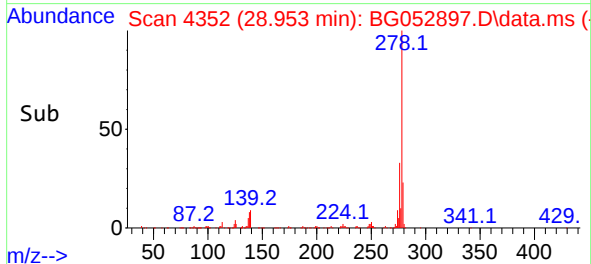
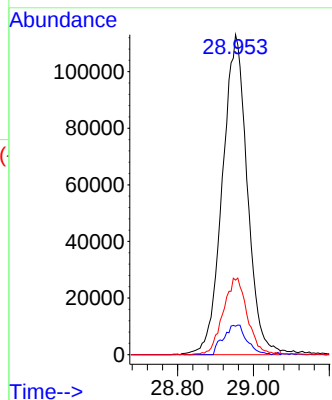
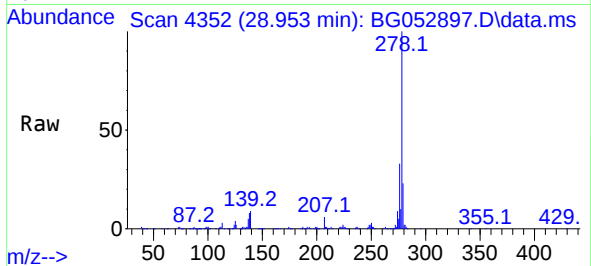
#95
Dibenzo(a,h)anthracene
Concen: 34.740 ng/ul
RT: 28.953 min Scan# 41
Delta R.T. -0.012 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Instrument :
BNA_G
ClientSampleId :
SLCS636

Tgt Ion:278 Resp: 51410
Ion Ratio Lower Upper
278 100
139 8.9 8.1 12.1
279 23.3 19.0 28.4

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 34.472 ng/ul
RT: 30.069 min Scan# 4542
Delta R.T. -0.012 min
Lab File: BG052897.D
Acq: 28 Mar 2022 18:40

Tgt Ion:276 Resp: 507380
Ion Ratio Lower Upper
276 100
138 11.8 10.5 15.7
277 21.8 19.0 28.6

