

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052898.D
 Acq On : 28 Mar 2022 19:18
 Operator : CG/JU
 Sample : PB143640BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS640

Manual Integrations
 APPROVED

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

Quant Time: Mar 29 02:25:30 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	28887	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.948	136	131496	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.755	164	103499	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	248451	20.000	ng/u1	0.00
79) Chrysene-d12	21.786	240	251177	20.000	ng/u1	# 0.00
88) Perylene-d12	25.100	264	261359	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	4205	5.142	ng/uL	0.00
4) Pyridine-d5	3.963	84	57508	28.168	ng/u1	-0.01
7) Phenol-d5	7.283	99	87189	33.699	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	52508	33.229	ng/u1	0.00
11) 2-Chlorophenol-d4	7.664	132	57836	32.922	ng/u1	-0.01
15) 4-Methylphenol-d8	8.833	113	69245	36.947	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	31815	33.611	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	37004	37.064	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	71061	32.717	ng/u1	0.00
31) 4-Chloroaniline-d4	11.072	131	84658	29.491	ng/u1	0.00
46) Dimethylphthalate-d6	14.156	166	253234	31.848	ng/u1	0.00
49) Acenaphthylene-d8	14.449	160	287516	29.758	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	46020	34.424	ng/u1	0.00
60) Fluorene-d10	15.748	176	221034	31.660	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	44390	35.109	ng/u1	0.00
73) Anthracene-d10	17.604	188	354570	30.647	ng/u1	0.00
81) Pyrene-d10	19.883	212	447148	31.822	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.876	264	444266	32.898	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.588	88	10848	10.826	ng/uL	95
5) Pyridine	3.987	79	66749	30.257	ng/u1	92
6) Benzaldehyde	7.265	77	54662m	31.780	ng/u1	
8) Phenol	7.312	94	90354	36.235	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.547	93	63904	33.971	ng/u1	97
12) 2-Chlorophenol	7.700	128	63479	35.366	ng/u1	96
13) 2-Methylphenol	8.569	108	72300	37.306	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.657	45	105063	34.360	ng/u1	99
16) Acetophenone	8.957	105	107626	36.810	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.939	70	64272	37.707	ng/u1#	98
18) 4-Methylphenol	8.898	108	77626	38.445	ng/u1	98
19) Hexachloroethane	9.233	117	26307	33.033	ng/u1	97
22) Nitrobenzene	9.339	77	96247	34.799	ng/u1	90
23) Isophorone	9.861	82	182199	34.464	ng/u1	96
25) 2-Nitrophenol	10.055	139	38084	36.785	ng/u1#	84
26) 2,4-Dimethylphenol	10.108	107	84421	32.908	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.343	93	95802	32.587	ng/u1	99
29) 2,4-Dichlorophenol	10.590	162	72819	34.483	ng/u1	95
30) Naphthalene	11.001	128	217195	31.917	ng/u1	97
32) 4-Chloroaniline	11.101	127	83352	29.549	ng/u1	98
33) Hexachlorobutadiene	11.289	225	56554	32.792	ng/u1	95
34) Caprolactam	11.847	113	26720m	42.012	ng/u1	
35) 4-Chloro-3-methylphenol	12.211	107	88491	38.630	ng/u1	90
36) 2-Methylnaphthalene	12.593	142	161669	33.664	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052898.D
 Acq On : 28 Mar 2022 19:18
 Operator : CG/JU
 Sample : PB143640BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS640

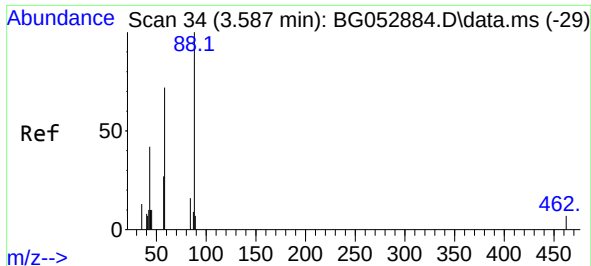
Manual Integrations
 APPROVED

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

Quant Time: Mar 29 02:25:30 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

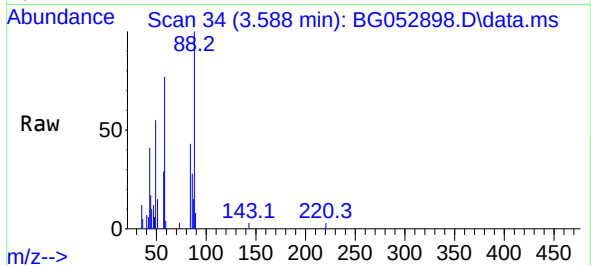
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	165053	33.949	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.963	216	106648	31.175	ng/ul	98
40) Hexachlorocyclopentadiene	12.945	237	62903	26.560	ng/ul	97
41) 2,4,6-Trichlorophenol	13.192	196	72693	34.774	ng/ul	94
42) 2,4,5-Trichlorophenol	13.263	196	77352	34.265	ng/ul	95
43) 1,1'-Biphenyl	13.592	154	232165	31.391	ng/ul	98
44) 2-Chloronaphthalene	13.639	162	182776	30.863	ng/ul	96
45) 2-Nitroaniline	13.827	65	69718	40.160	ng/ul	93
47) Dimethylphthalate	14.203	163	248254	32.717	ng/ul	99
48) 2,6-Dinitrotoluene	14.320	165	53572	38.974	ng/ul#	91
50) Acenaphthylene	14.485	152	300023	32.152	ng/ul	99
51) 3-Nitroaniline	14.649	138	50697	36.540	ng/ul	97
52) Acenaphthene	14.819	153	197520	32.401	ng/ul	98
53) 2,4-Dinitrophenol	14.849	184	31814	37.256	ng/ul#	69
55) 4-Nitrophenol	14.943	109	52511	37.323	ng/ul	94
56) Dibenzofuran	15.154	168	300132	33.210	ng/ul	100
57) 2,4-Dinitrotoluene	15.107	165	74223	38.058	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.377	232	76403	37.547	ng/ul#	98
59) Diethylphthalate	15.565	149	261100	33.976	ng/ul	99
61) Fluorene	15.806	166	245494	32.771	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.789	204	133415	33.469	ng/ul	98
63) 4-Nitroaniline	15.812	138	52179	38.244	ng/ul	84
66) 4,6-Dinitro-2-methylph...	15.871	198	48931	39.553	ng/ul#	99
67) N-Nitrosodiphenylamine	16.000	169	220778	32.866	ng/ul	98
68) 4-Bromophenyl-phenylether	16.687	248	94236	38.307	ng/ul	94
69) Hexachlorobenzene	16.811	284	108299	34.080	ng/ul#	93
70) Atrazine	16.946	200	75337	27.365	ng/ul	98
71) Pentachlorophenol	17.151	266	63841	33.037	ng/ul	95
72) Phenanthrene	17.545	178	431022	33.055	ng/ul	98
74) Anthracene	17.633	178	419515	32.180	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.562	216	117288	31.697	ng/ul	99
76) Pentachlorobenzene	15.078	250	122944	34.631	ng/ul	98
77) Carbazole	17.898	167	389367	33.796	ng/ul	97
78) Di-n-butylphthalate	18.456	149	452592	33.035	ng/ul	99
80) Fluoranthene	19.548	202	560592	33.855	ng/ul	100
82) Pyrene	19.912	202	546375	33.197	ng/ul#	96
83) Butylbenzylphthalate	20.788	149	201899	35.283	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.675	252	184003	32.684	ng/ul	97
85) Benzo(a)anthracene	21.769	228	548277	33.821	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.669	149	281779	35.553	ng/ul	97
87) Chrysene	21.833	228	511336	33.069	ng/ul	99
89) Di-n-octyl phthalate	22.908	149	477402	35.069	ng/ul	100
90) Benzo(b)fluoranthene	24.042	252	569687	33.756	ng/ul	98
91) Benzo(k)fluoranthene	24.119	252	533524	34.254	ng/ul	98
93) Benzo(a)pyrene	24.941	252	534487	33.545	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	28.883	276	624008	34.629	ng/ul	98
95) Dibenzo(a,h)anthracene	28.947	278	522122	34.091	ng/ul	98
96) Benzo(g,h,i)perylene	30.058	276	516709	33.921	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.826 ng/uL
RT: 3.588 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

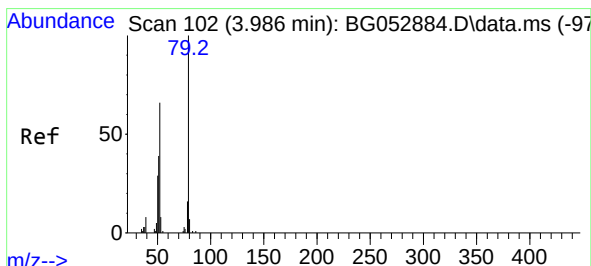
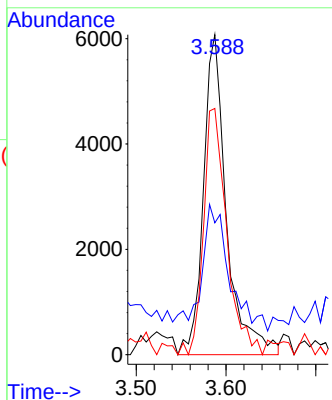
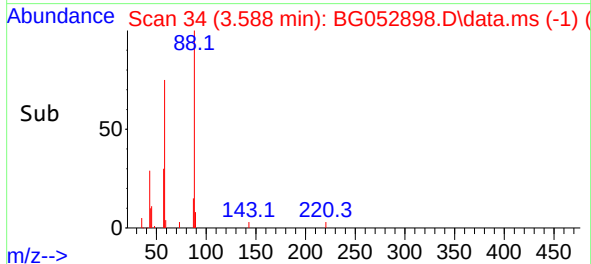
Instrument :
BNA_G
ClientSampleId :
SLCS640



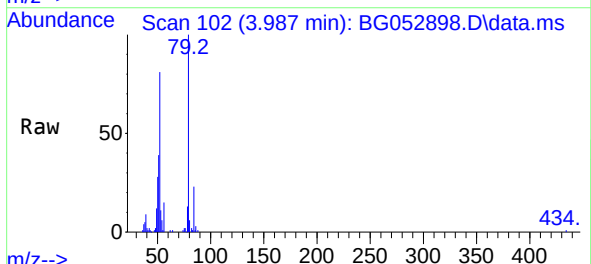
Tgt Ion: 88 Resp: 10848
Ion Ratio Lower Upper
88 100
43 41.2 30.6 46.0
58 77.0 58.6 87.8

Manual Integrations
APPROVED

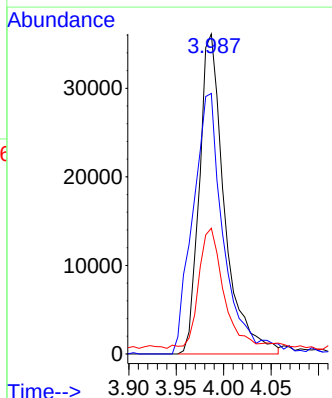
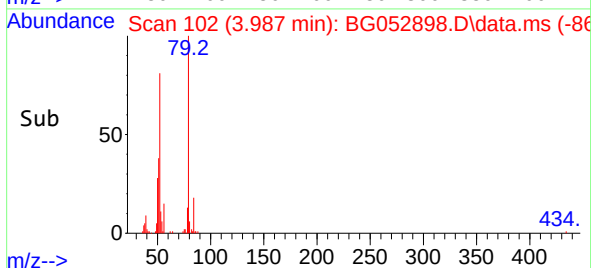
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

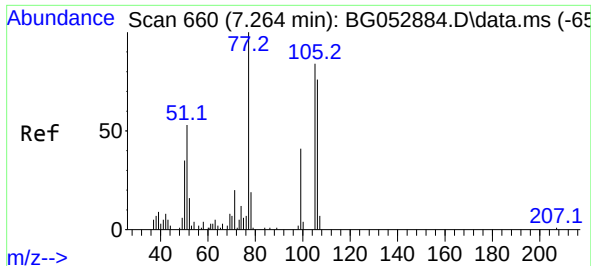


#5
Pyridine
Concen: 30.257 ng/uL
RT: 3.987 min Scan# 102
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



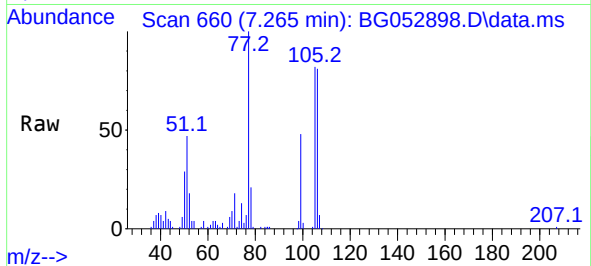
Tgt Ion: 79 Resp: 66749
Ion Ratio Lower Upper
79 100
52 81.4 57.2 85.8
51 39.3 31.9 47.9





#6
Benzaldehyde
Concen: 31.780 ng/ul m
RT: 7.265 min Scan# 660
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

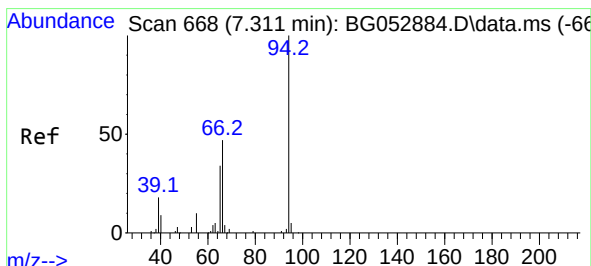
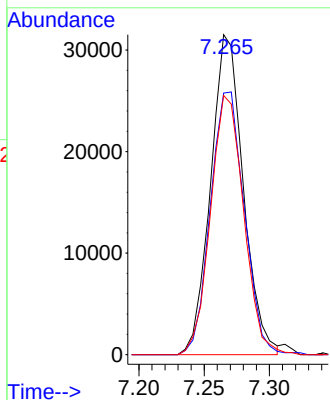
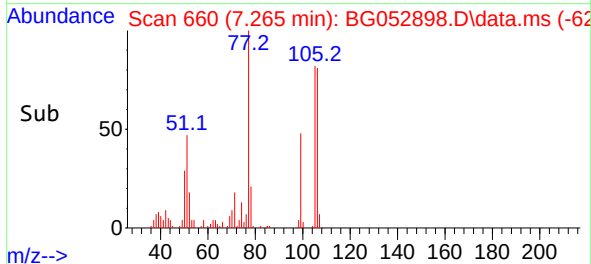
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion: 77 Resp: 54662
Ion Ratio Lower Upper
77 100
105 81.8 72.9 109.3
106 81.0 66.5 99.7

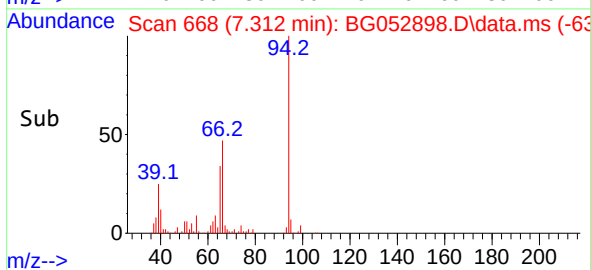
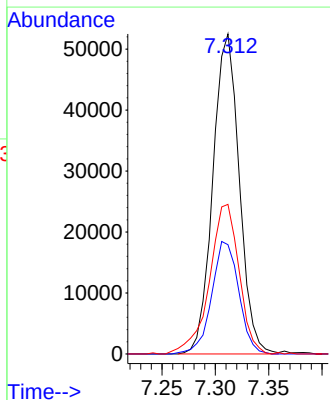
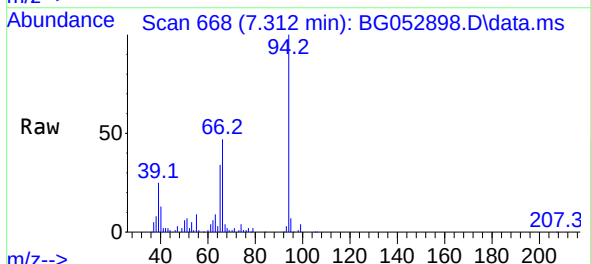
Manual Integrations
APPROVED

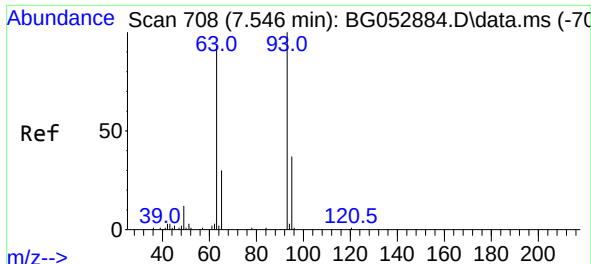
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#8
Phenol
Concen: 36.235 ng/ul
RT: 7.312 min Scan# 668
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

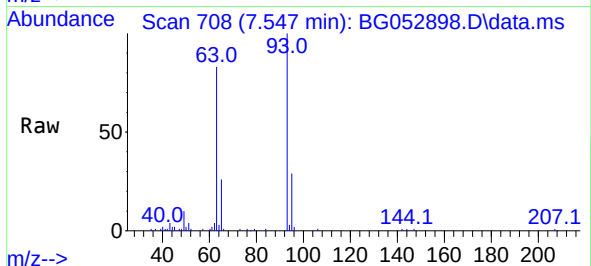
Tgt Ion: 94 Resp: 90354
Ion Ratio Lower Upper
94 100
65 34.2 25.9 38.9
66 46.7 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 33.971 ng/ul
RT: 7.547 min Scan# 708
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

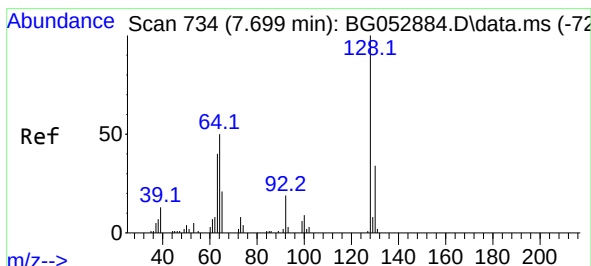
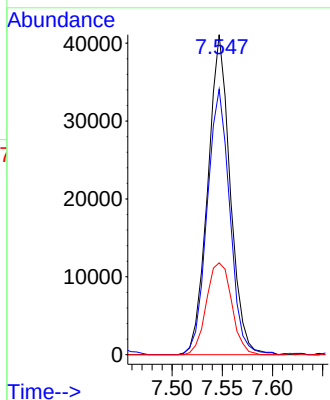
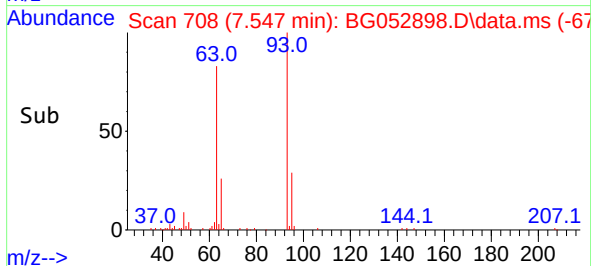
Instrument :
BNA_G
ClientSampleId :
SLCS640



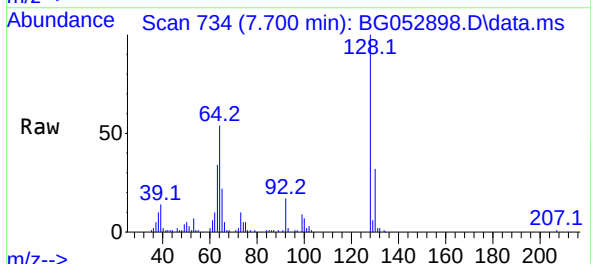
Tgt Ion: 93 Resp: 63904
Ion Ratio Lower Upper
93 100
63 82.9 68.2 102.4
95 28.7 24.7 37.1

Manual Integrations
APPROVED

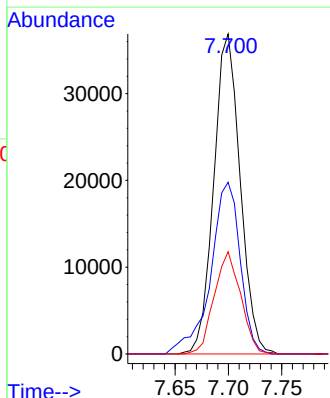
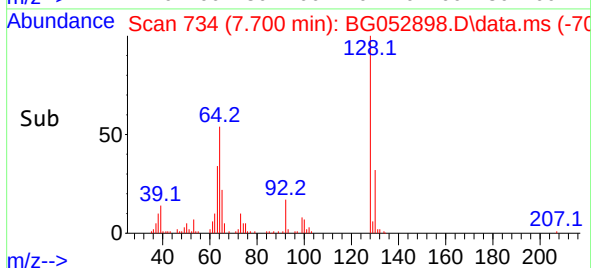
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

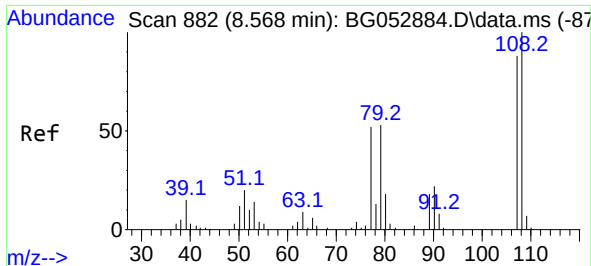


#12
2-Chlorophenol
Concen: 35.366 ng/ul
RT: 7.700 min Scan# 734
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



Tgt Ion:128 Resp: 63479
Ion Ratio Lower Upper
128 100
64 53.6 39.8 59.6
130 32.0 25.8 38.8





#13

2-Methylphenol

Concen: 37.306 ng/ul

RT: 8.569 min Scan# 882

Delta R.T. -0.006 min

Lab File: BG052898.D

Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

SLCS640

Tgt Ion:108 Resp: 72300

Ion Ratio Lower Upper

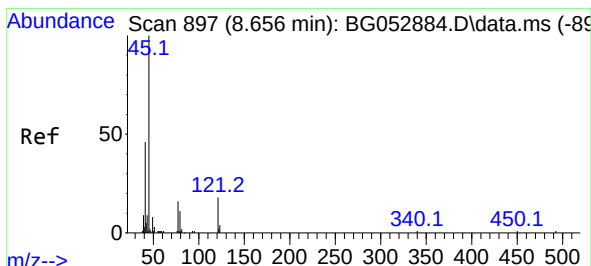
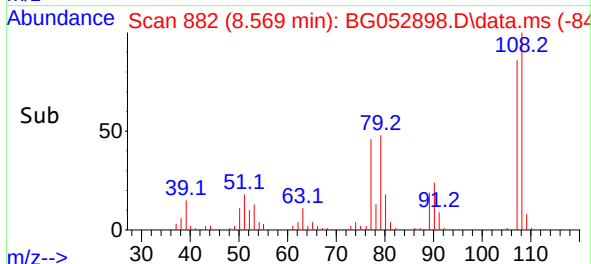
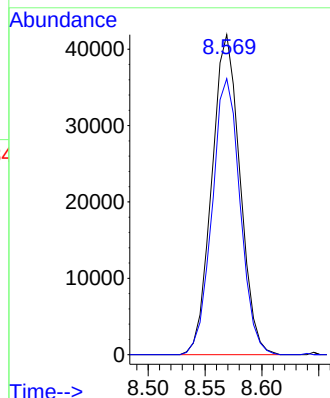
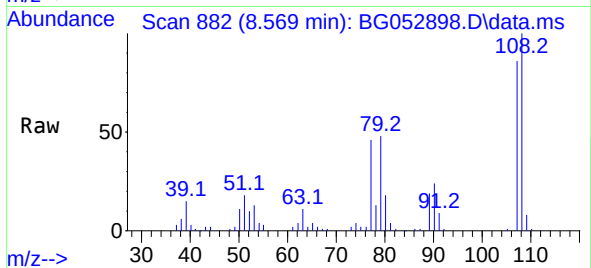
108 100

107 86.3 68.3 102.5

Manual Integrations

APPROVED

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



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.360 ng/ul

RT: 8.657 min Scan# 897

Delta R.T. -0.006 min

Lab File: BG052898.D

Acq: 28 Mar 2022 19:18

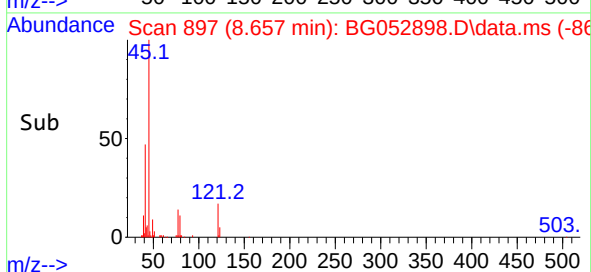
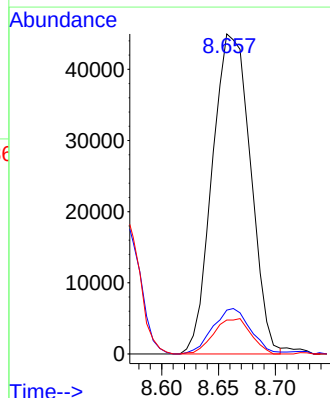
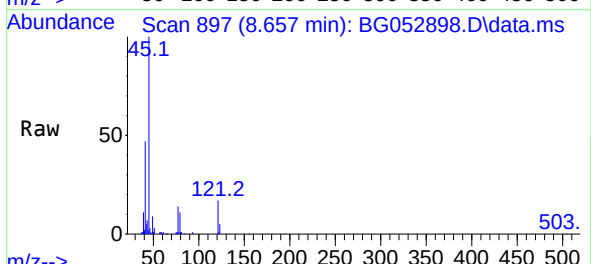
Tgt Ion: 45 Resp: 105063

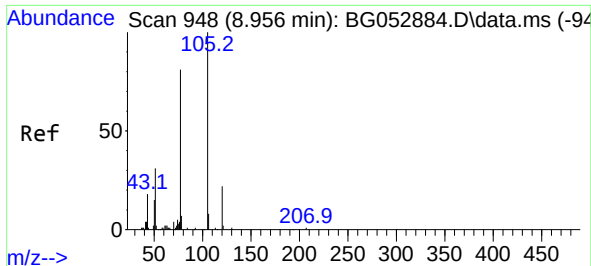
Ion Ratio Lower Upper

45 100

77 13.7 11.0 16.4

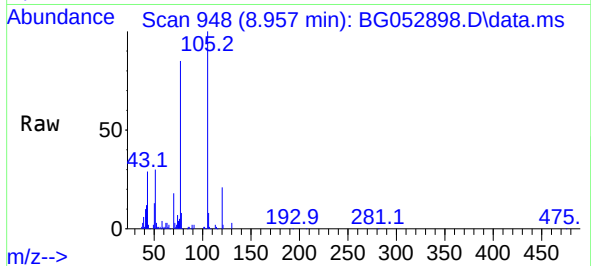
79 10.6 9.3 13.9





#16
Acetophenone
Concen: 36.810 ng/ul
RT: 8.957 min Scan# 948
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

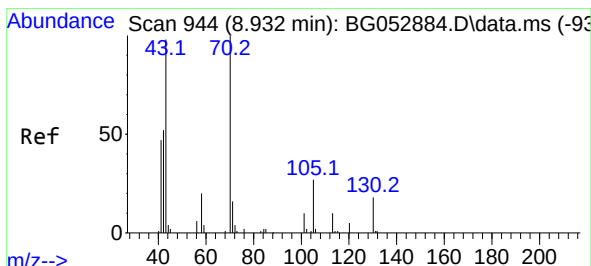
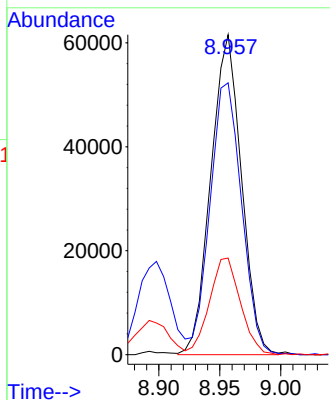
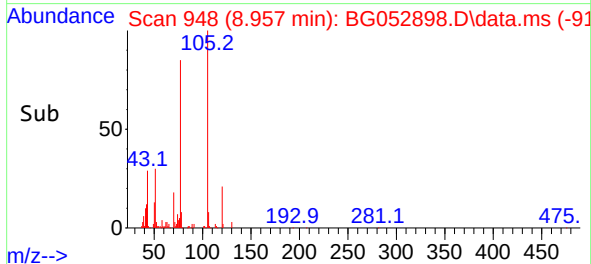
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion: 105 Resp: 107620
Ion Ratio Lower Upper
105 100
77 85.0 72.9 109.3
51 30.2 25.0 37.6

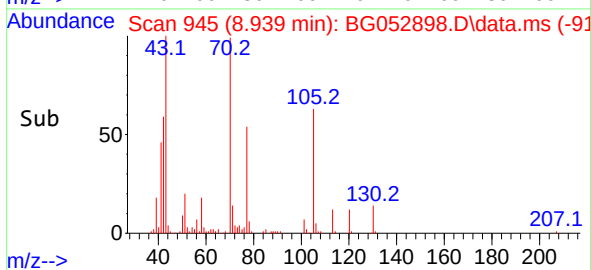
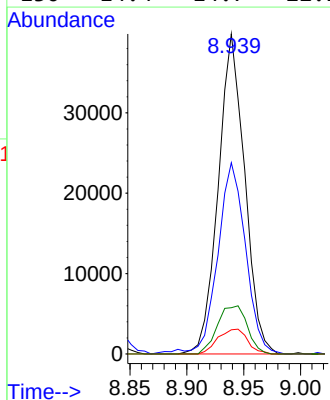
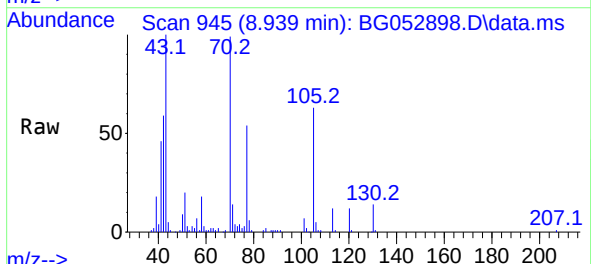
Manual Integrations
APPROVED

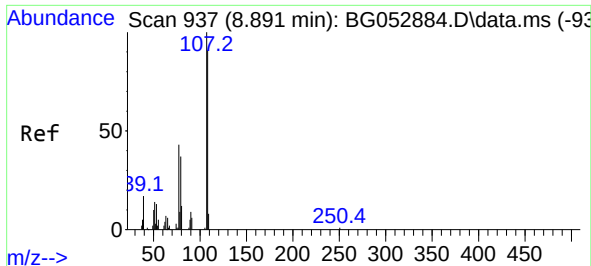
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.707 ng/ul
RT: 8.939 min Scan# 945
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

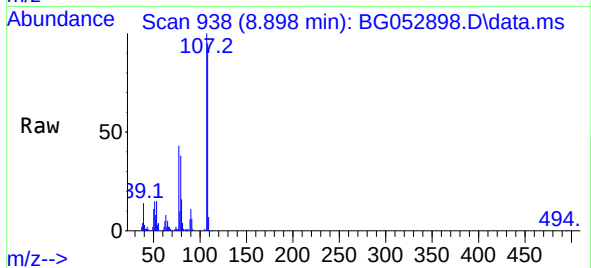
Tgt Ion: 70 Resp: 64272
Ion Ratio Lower Upper
70 100
42 59.8 47.8 71.6
101 7.5 6.8 10.2
130 14.4 14.7 22.1#





#18
4-Methylphenol
Concen: 38.445 ng/ul
RT: 8.898 min Scan# 918
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

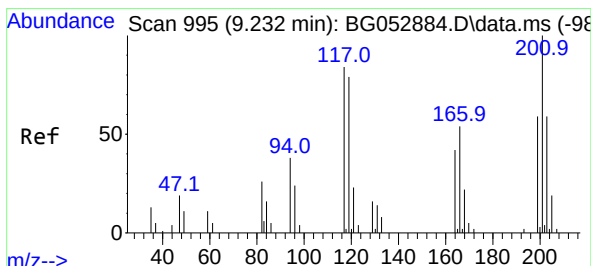
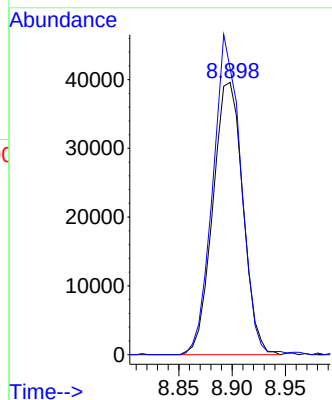
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion:108 Resp: 77620
Ion Ratio Lower Upper
108 100
107 105.1 82.7 124.1

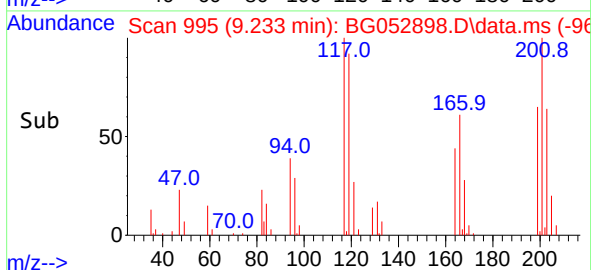
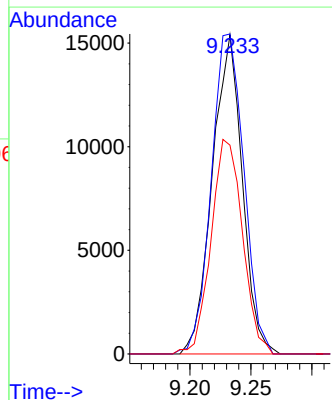
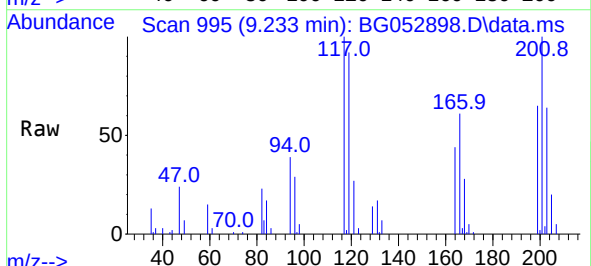
Manual Integrations
APPROVED

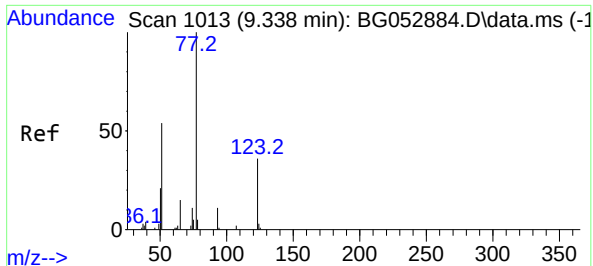
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 33.033 ng/ul
RT: 9.233 min Scan# 995
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

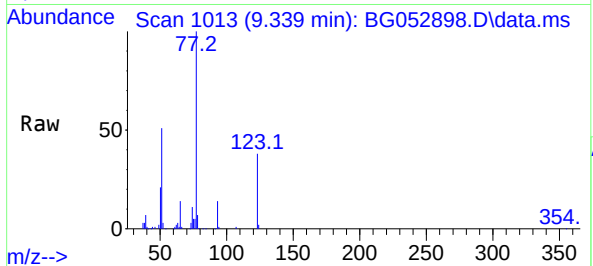
Tgt Ion:117 Resp: 26307
Ion Ratio Lower Upper
117 100
201 100.4 83.9 125.9
199 65.5 51.4 77.2





#22
Nitrobenzene
Concen: 34.799 ng/ul
RT: 9.339 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

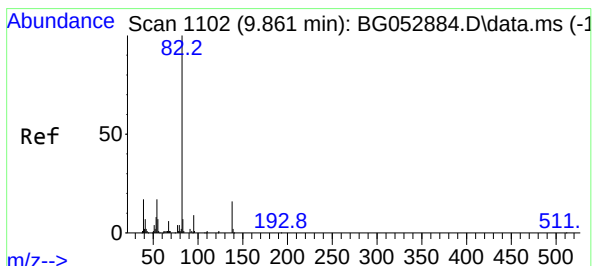
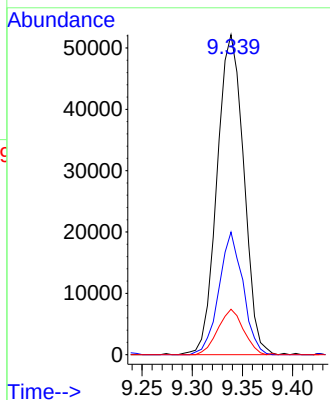
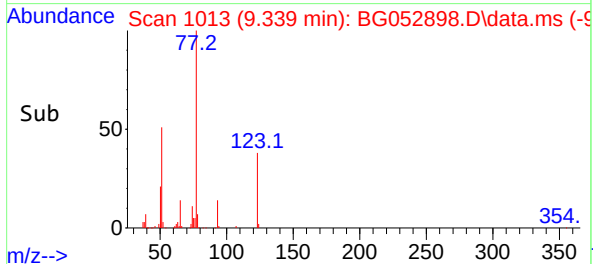
Instrument :
BNA_G
ClientSampleId :
SLCS640



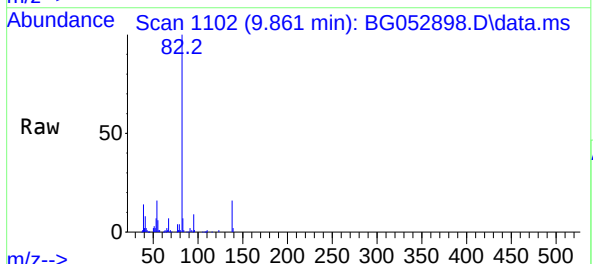
Tgt Ion: 77 Resp: 9624
Ion Ratio Lower Upper
77 100
123 38.3 25.7 38.5
65 14.2 9.7 14.5

Manual Integrations
APPROVED

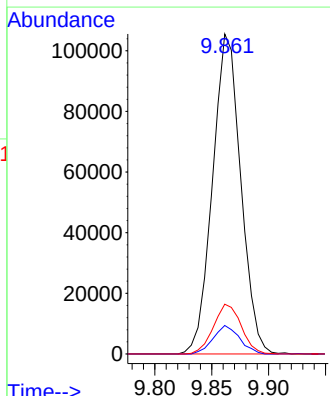
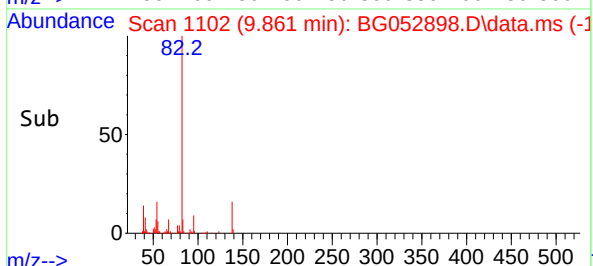
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

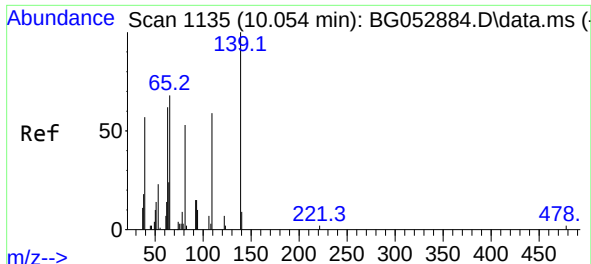


#23
Isophorone
Concen: 34.464 ng/ul
RT: 9.861 min Scan# 1102
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



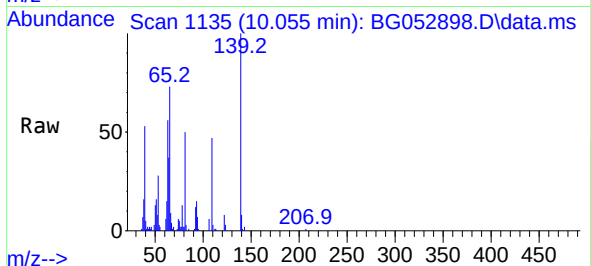
Tgt Ion: 82 Resp: 182199
Ion Ratio Lower Upper
82 100
95 8.9 6.1 9.1
138 15.6 11.0 16.4





#25
2-Nitrophenol
Concen: 36.785 ng/ul
RT: 10.055 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

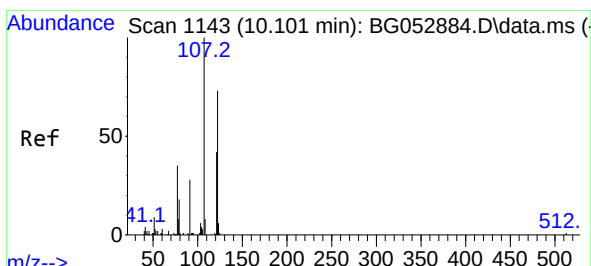
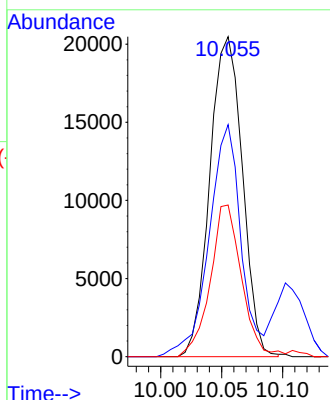
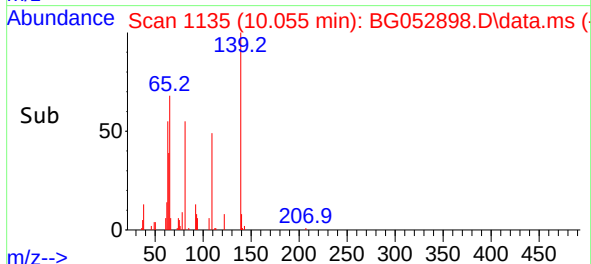
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion:	139	Resp:	3808
Ion Ratio	Lower	Upper	
139	100		
65	72.5	48.9	73.3
109	47.4	29.0	43.6

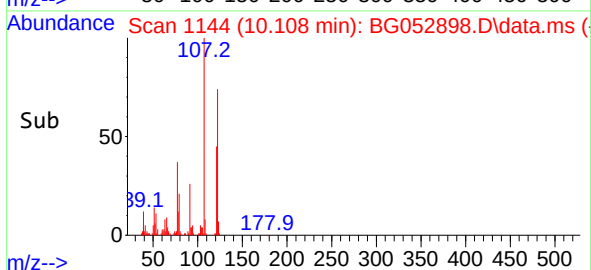
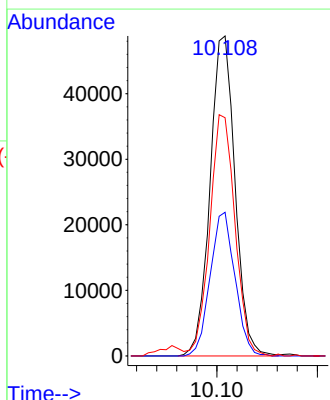
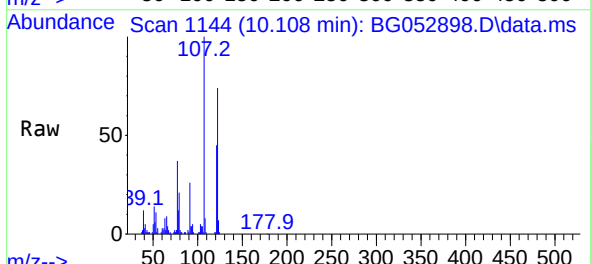
Manual Integrations
APPROVED

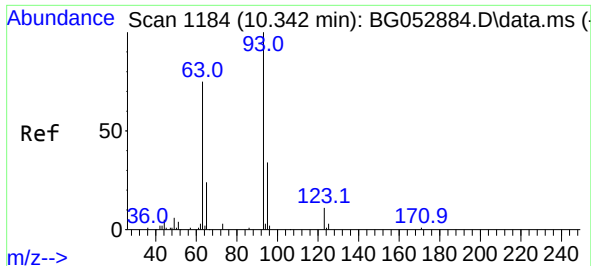
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#26
2,4-Dimethylphenol
Concen: 32.908 ng/ul
RT: 10.108 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Tgt Ion:	107	Resp:	84421
Ion Ratio	Lower	Upper	
107	100		
121	44.9	37.4	56.0
122	74.5	63.0	94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 32.587 ng/ul

RT: 10.343 min Scan# 1184

Delta R.T. -0.006 min

Lab File: BG052898.D

Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

SLCS640

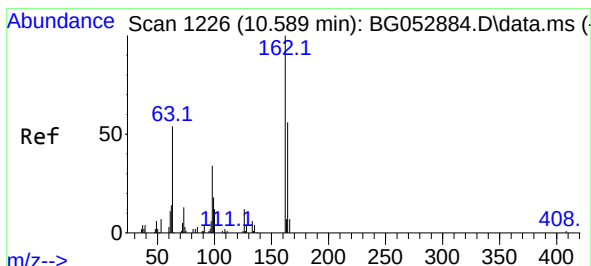
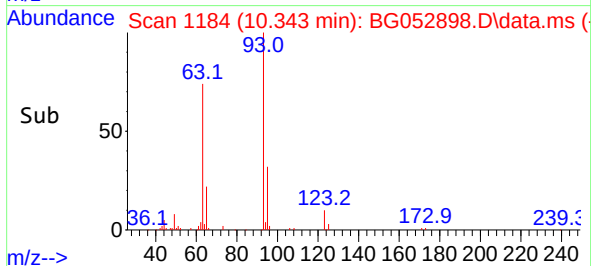
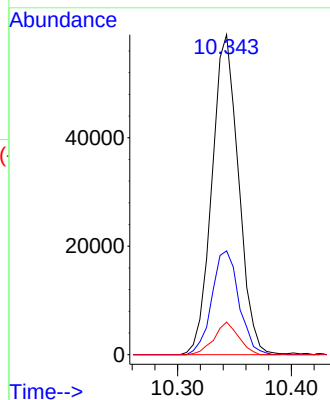
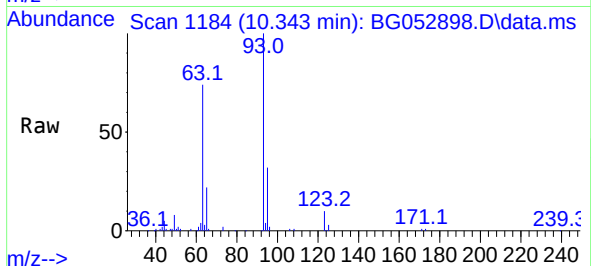
Tgt Ion: 93 Resp: 9580

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.4	38.2
123	10.2	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: 34.483 ng/ul

RT: 10.590 min Scan# 1226

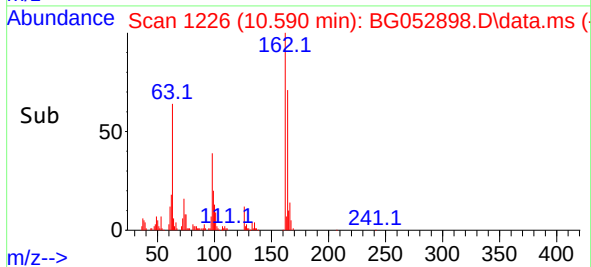
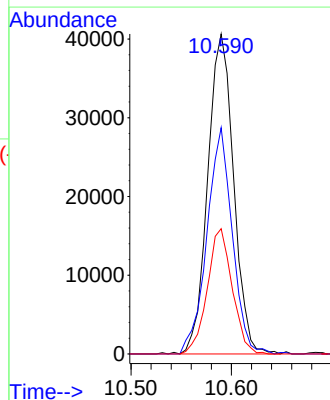
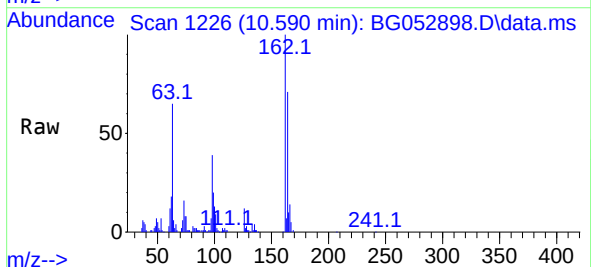
Delta R.T. -0.006 min

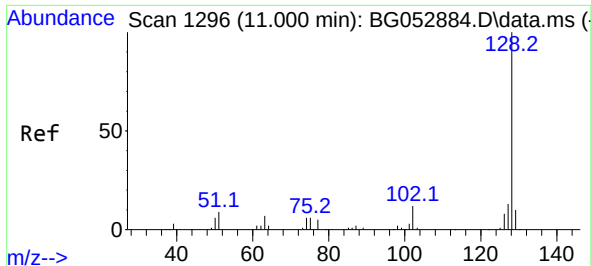
Lab File: BG052898.D

Acq: 28 Mar 2022 19:18

Tgt Ion:162 Resp: 72819

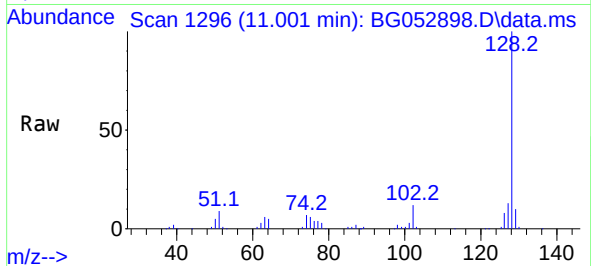
Ion	Ratio	Lower	Upper
162	100		
164	70.7	53.2	79.8
98	39.1	29.1	43.7





#30
Naphthalene
Concen: 31.917 ng/u1
RT: 11.001 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

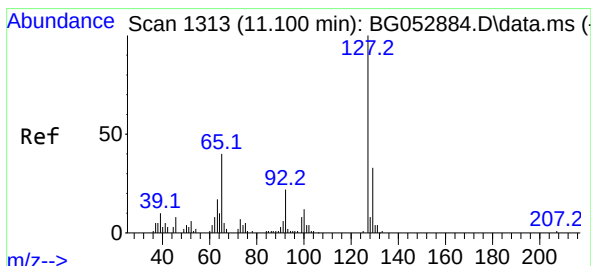
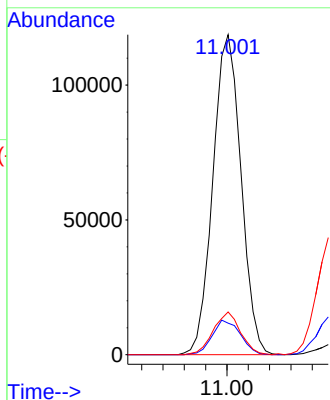
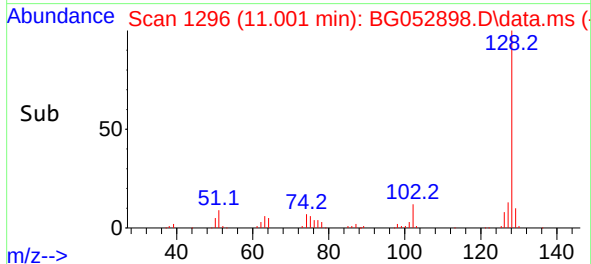
Instrument :
BNA_G
ClientSampleId :
SLCS640



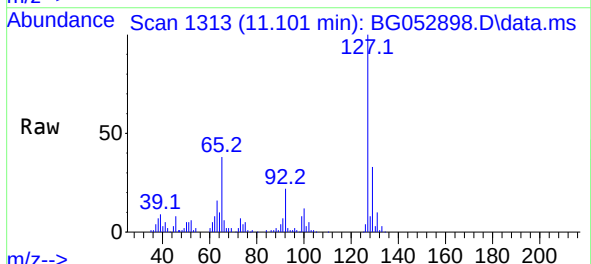
Tgt Ion:128 Resp: 21719
Ion Ratio Lower Upper
128 100
129 9.9 9.0 13.6
127 13.4 9.8 14.6

Manual Integrations
APPROVED

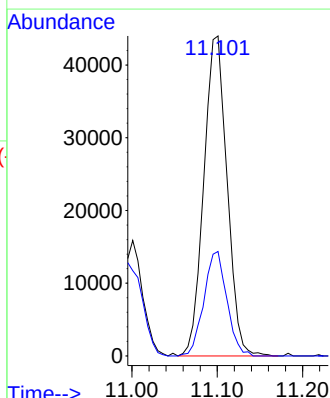
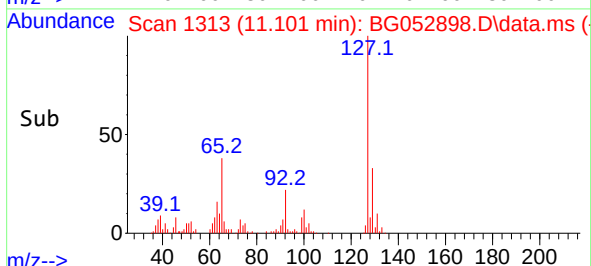
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

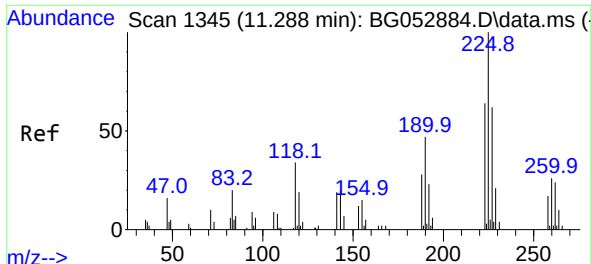


#32
4-Chloroaniline
Concen: 29.549 ng/u1
RT: 11.101 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



Tgt Ion:127 Resp: 83352
Ion Ratio Lower Upper
127 100
129 32.7 25.3 37.9





#33
Hexachlorobutadiene
Concen: 32.792 ng/ul
RT: 11.289 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

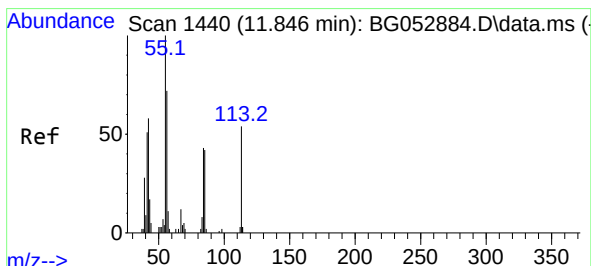
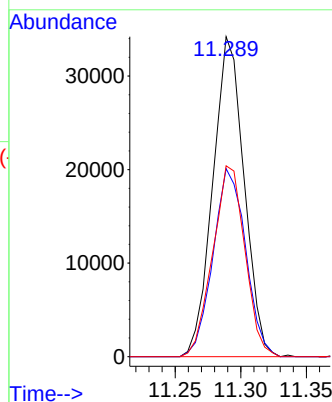
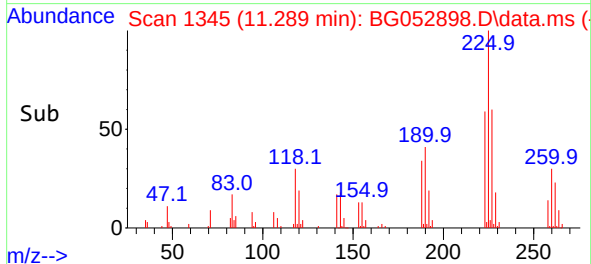
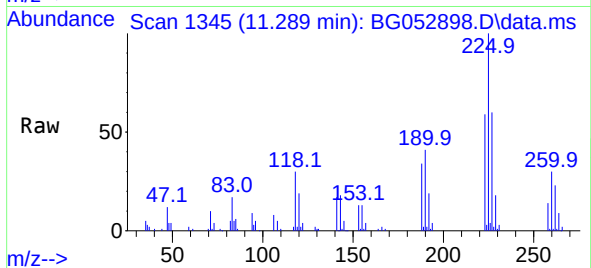
SLCS640

Tgt Ion:225 Resp: 56554
Ion Ratio Lower Upper
225 100
223 58.7 51.7 77.5
227 59.6 49.6 74.4

Manual Integrations

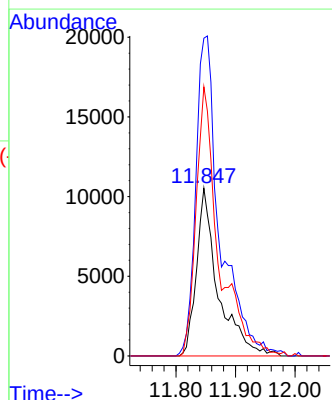
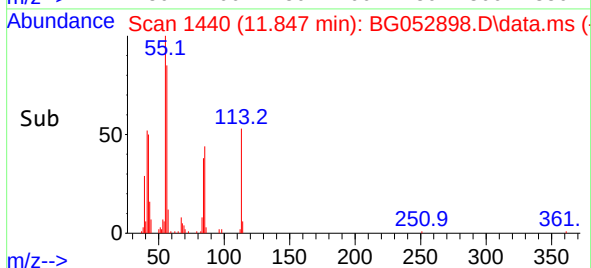
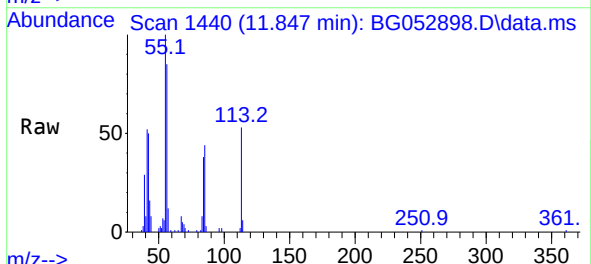
APPROVED

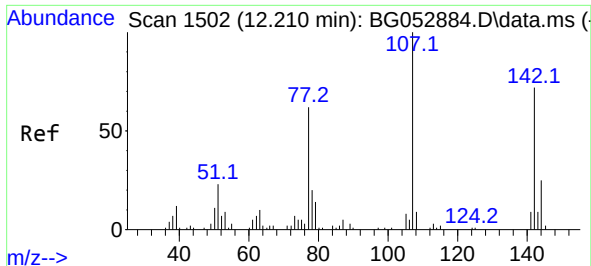
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 42.012 ng/ul m
RT: 11.847 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Tgt Ion:113 Resp: 26720
Ion Ratio Lower Upper
113 100
55 189.5 142.0 213.0
56 160.5 96.1 144.1#





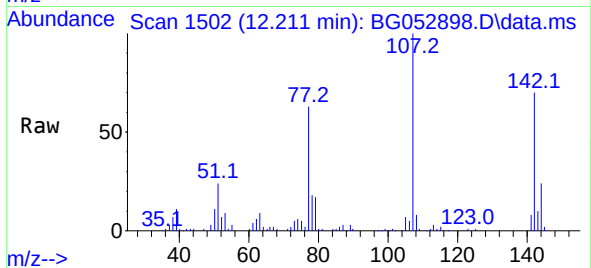
#35
4-Chloro-3-methylphenol
Concen: 38.630 ng/ul
RT: 12.211 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

SLCS640

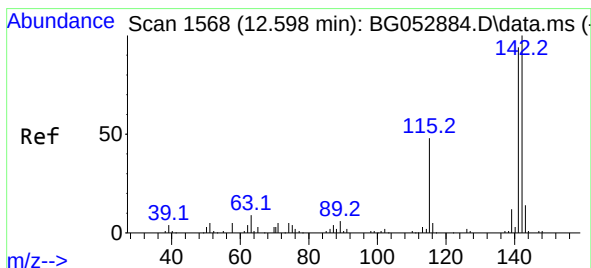
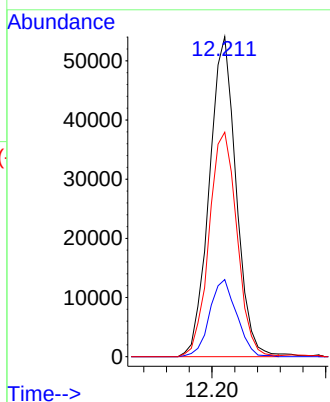
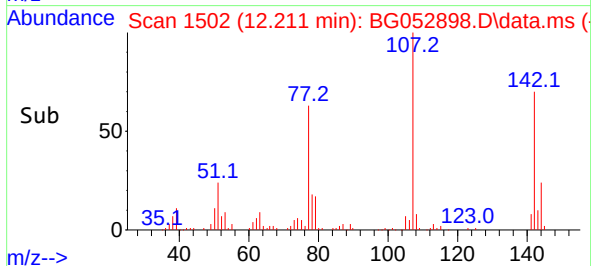


Tgt Ion:107 Resp: 8849
Ion Ratio Lower Upper
107 100
144 24.1 21.8 32.6
142 70.2 64.6 97.0

Manual Integrations

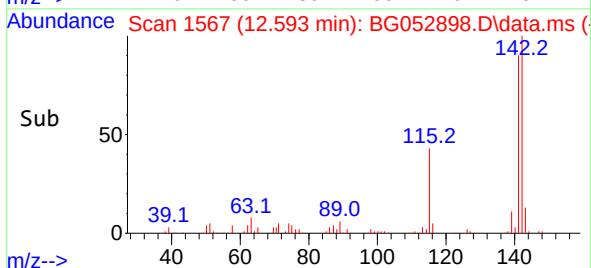
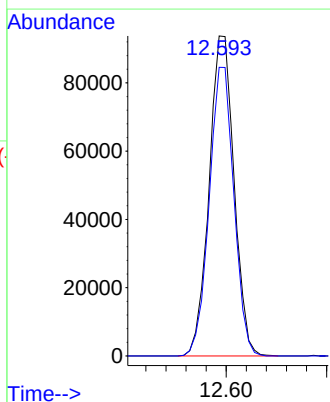
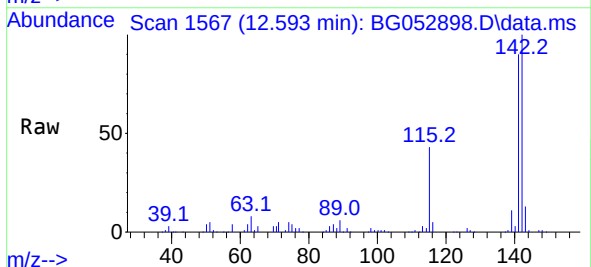
APPROVED

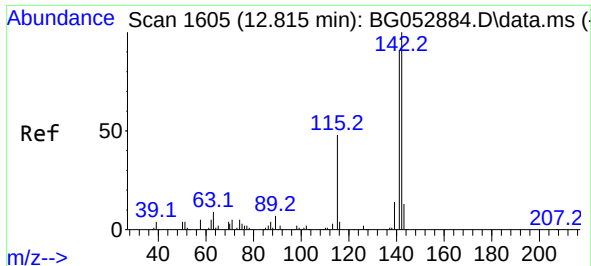
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#36
2-Methylnaphthalene
Concen: 33.664 ng/ul
RT: 12.593 min Scan# 1567
Delta R.T. -0.012 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Tgt Ion:142 Resp: 161669
Ion Ratio Lower Upper
142 100
141 90.2 71.2 106.8





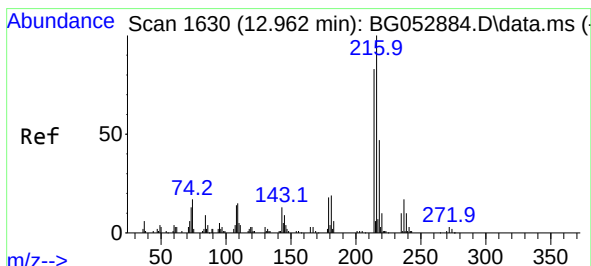
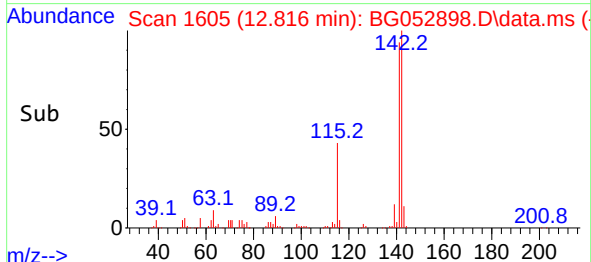
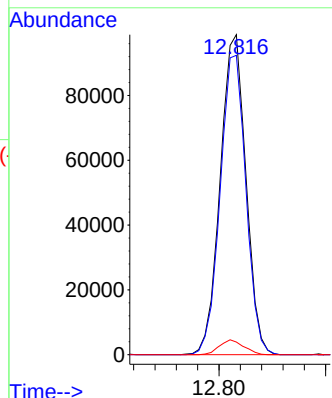
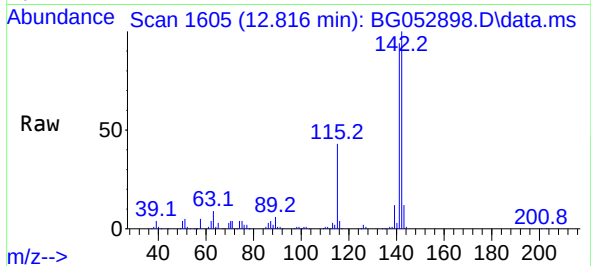
#37
1-Methylnaphthalene
Concen: 33.949 ng/ul
RT: 12.816 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :
BNA_G
ClientSampleId :
SLCS640

Tgt Ion:142 Resp: 16505
Ion Ratio Lower Upper
142 100
141 93.6 71.4 107.0
116 3.9 3.5 5.3

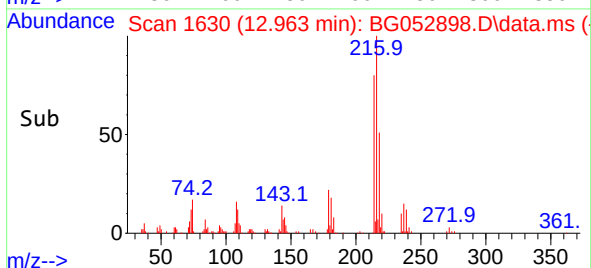
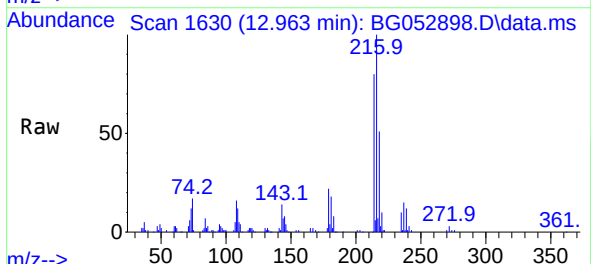
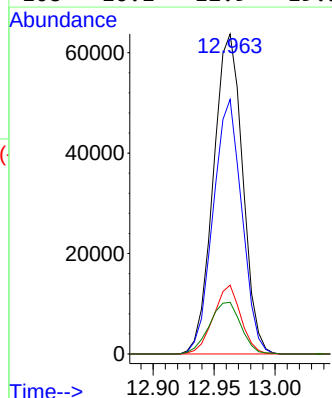
Manual Integrations
APPROVED

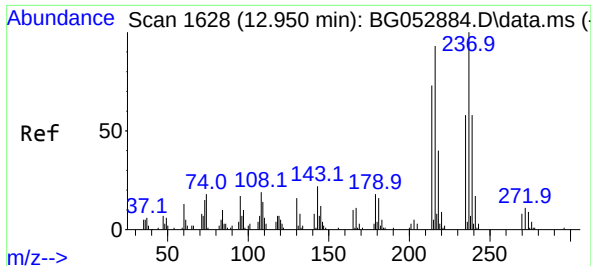
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.175 ng/ul
RT: 12.963 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

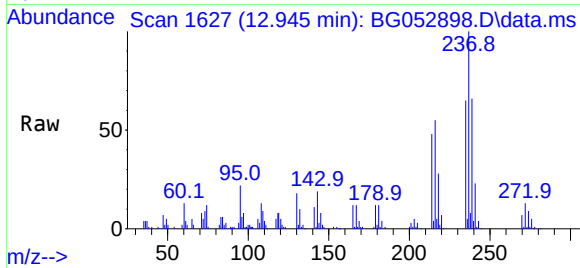
Tgt Ion:216 Resp: 106648
Ion Ratio Lower Upper
216 100
214 79.6 62.0 93.0
179 21.5 15.7 23.5
108 16.1 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 26.560 ng/ul
RT: 12.945 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

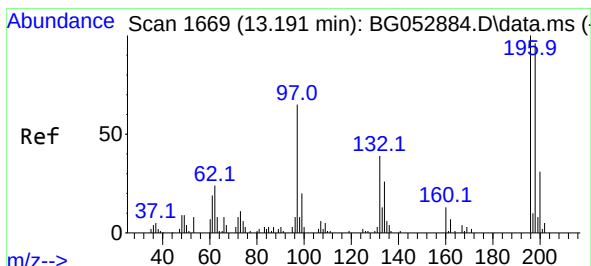
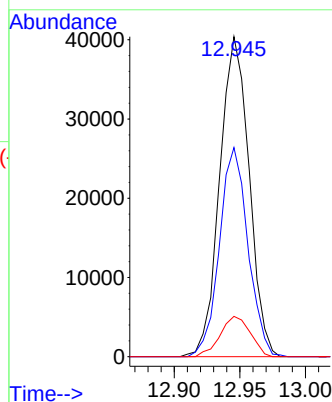
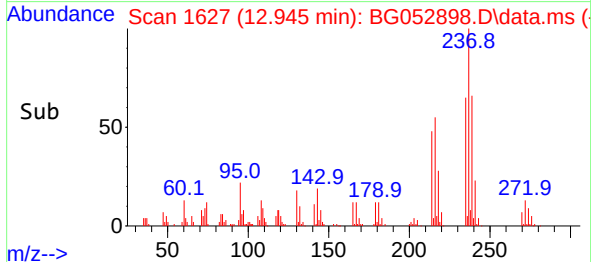
Instrument :
BNA_G
ClientSampleId :
SLCS640



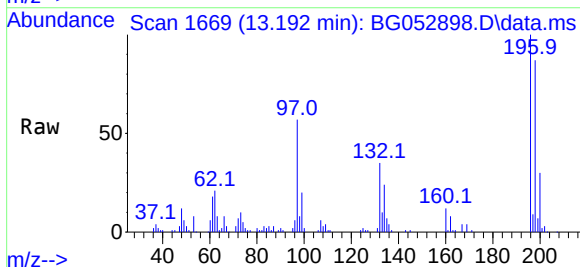
Tgt Ion:237 Resp: 6290
Ion Ratio Lower Upper
237 100
235 65.4 50.1 75.1
272 12.6 10.2 15.4

Manual Integrations
APPROVED

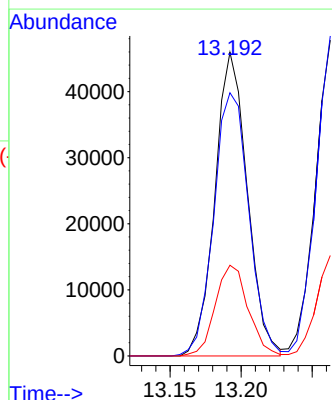
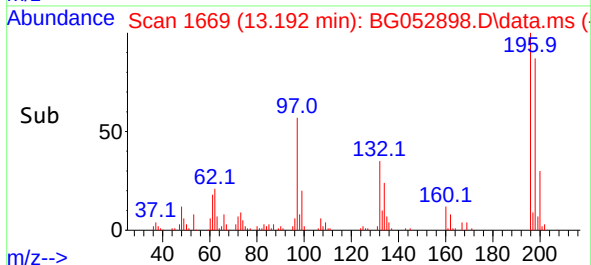
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

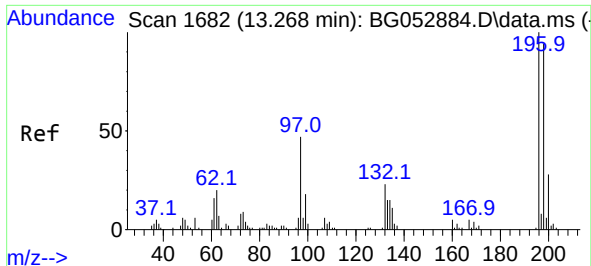


#41
2,4,6-Trichlorophenol
Concen: 34.774 ng/ul
RT: 13.192 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



Tgt Ion:196 Resp: 72693
Ion Ratio Lower Upper
196 100
198 86.7 75.4 113.2
200 29.8 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 34.265 ng/ul
RT: 13.263 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

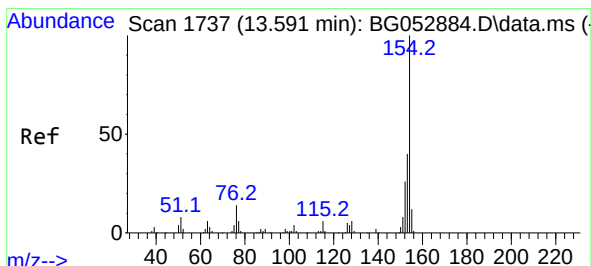
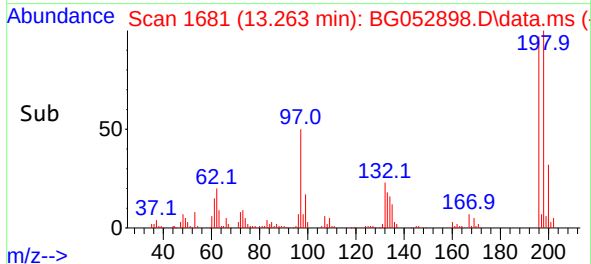
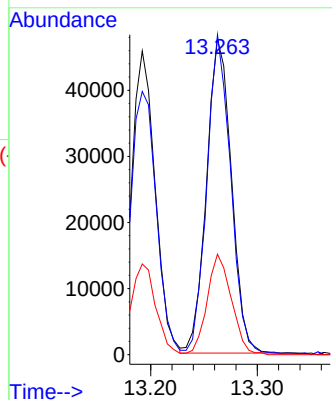
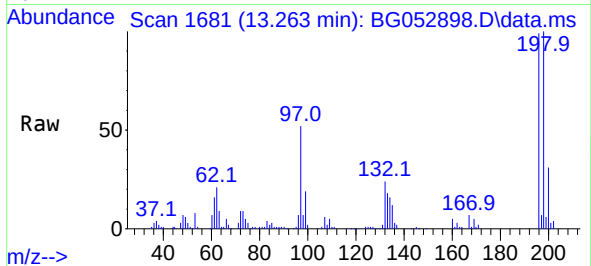
SLCS640

Tgt Ion:196 Resp: 77352
Ion Ratio Lower Upper
196 100
198 101.3 77.0 115.4
200 31.8 24.2 36.4

Manual Integrations

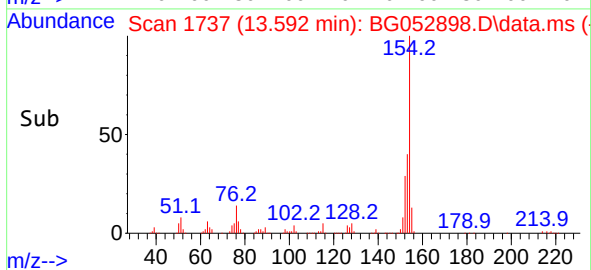
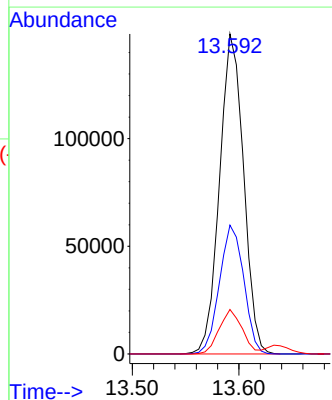
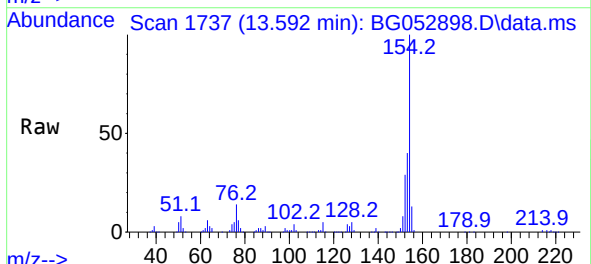
APPROVED

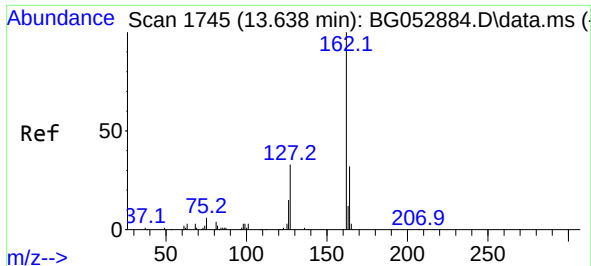
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#43
1,1'-Biphenyl
Concen: 31.391 ng/ul
RT: 13.592 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

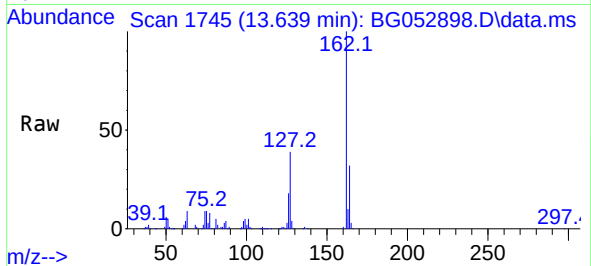
Tgt Ion:154 Resp: 232165
Ion Ratio Lower Upper
154 100
153 40.3 33.0 49.4
76 13.9 10.6 15.8





#44
2-Chloronaphthalene
Concen: 30.863 ng/ul
RT: 13.639 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

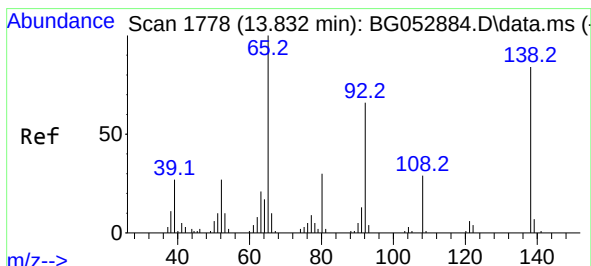
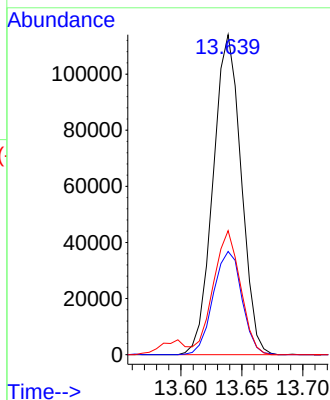
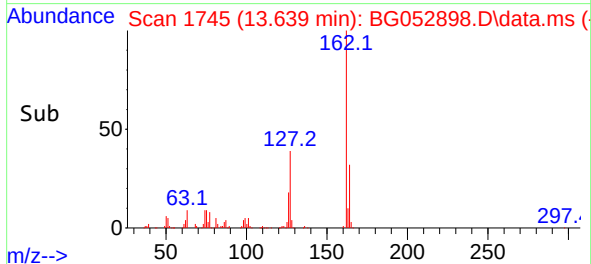
Instrument :
BNA_G
ClientSampleId :
SLCS640



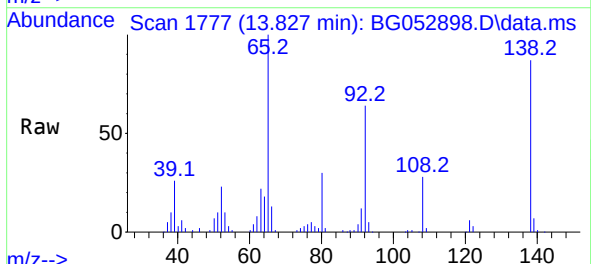
Tgt Ion:162 Resp: 182770
Ion Ratio Lower Upper
162 100
164 32.3 26.6 40.0
127 38.7 28.2 42.2

Manual Integrations
APPROVED

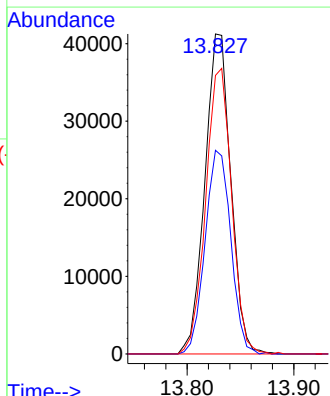
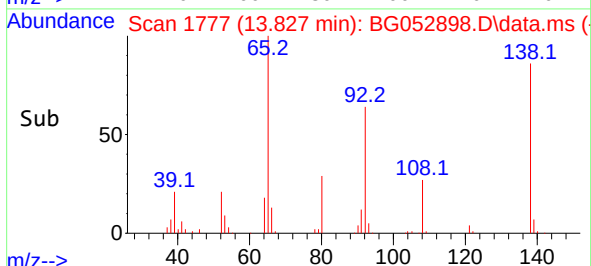
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

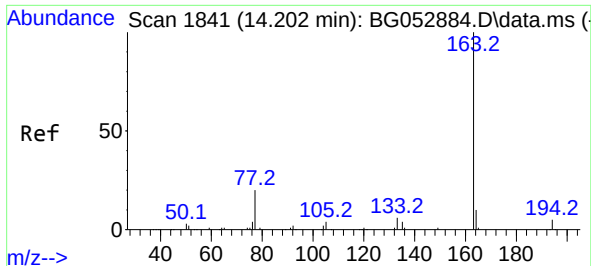


#45
2-Nitroaniline
Concen: 40.160 ng/ul
RT: 13.827 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



Tgt Ion: 65 Resp: 69718
Ion Ratio Lower Upper
65 100
92 63.6 54.0 81.0
138 87.1 76.0 114.0





#47
Dimethylphthalate
Concen: 32.717 ng/ul
RT: 14.203 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

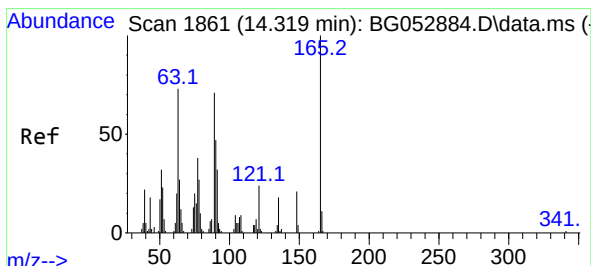
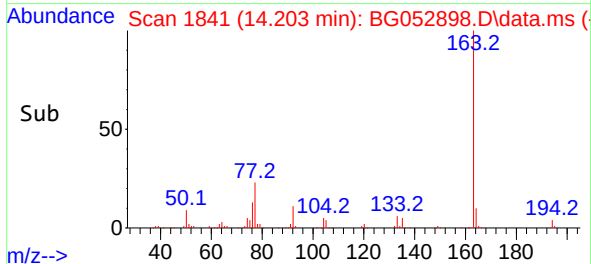
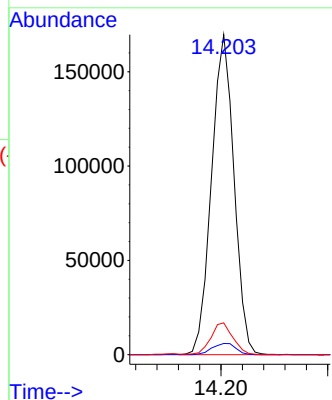
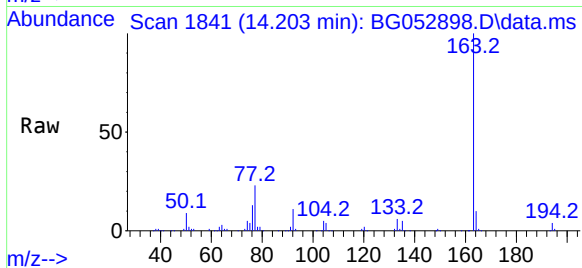
SLCS640

Tgt Ion:163 Resp: 248254
Ion Ratio Lower Upper
163 100
194 3.5 2.9 4.3
164 10.0 7.7 11.5

Manual Integrations

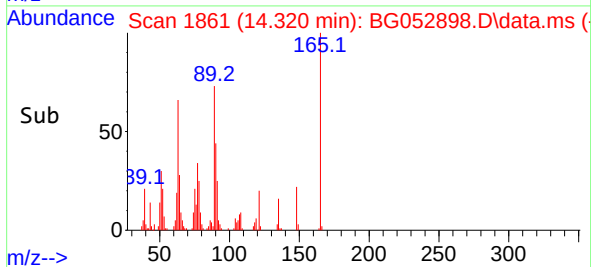
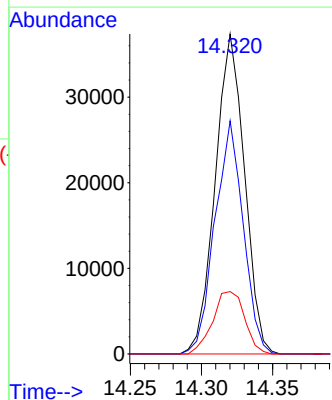
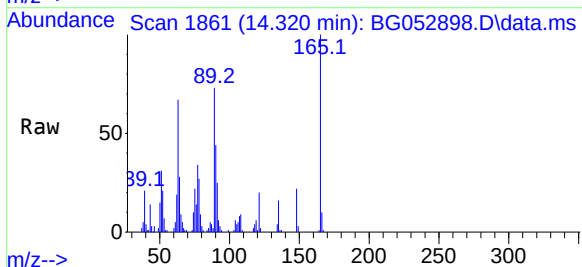
APPROVED

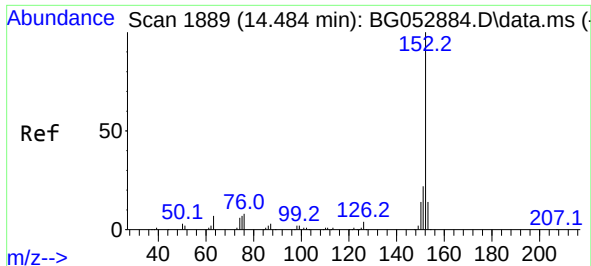
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#48
2,6-Dinitrotoluene
Concen: 38.974 ng/ul
RT: 14.320 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

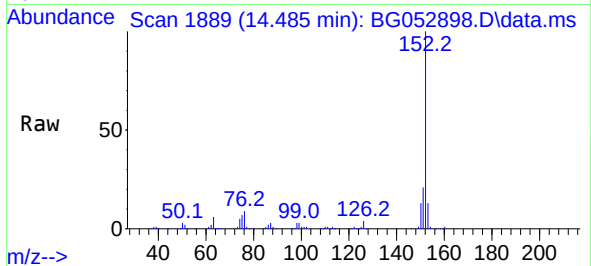
Tgt Ion:165 Resp: 53572
Ion Ratio Lower Upper
165 100
89 72.8 53.4 80.2
121 19.5 21.2 31.8#





#50
Acenaphthylene
Concen: 32.152 ng/ul
RT: 14.485 min Scan# 1889
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

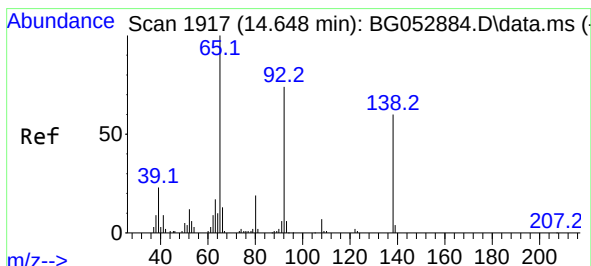
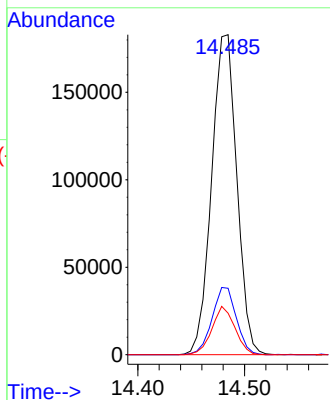
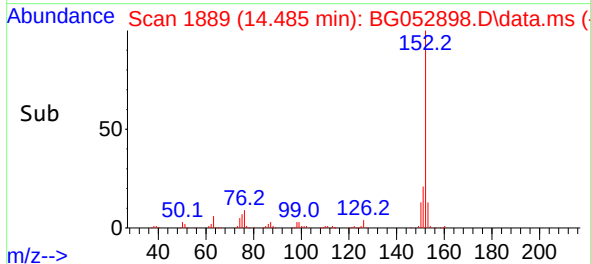
Instrument :
BNA_G
ClientSampleId :
SLCS640



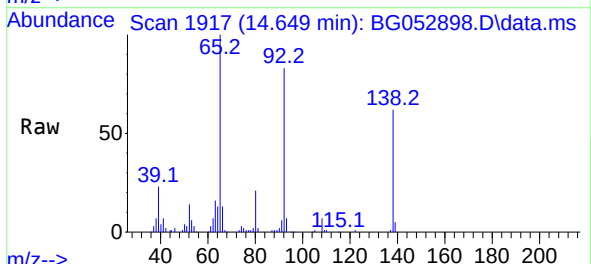
Tgt Ion:152 Resp: 30002
Ion Ratio Lower Upper
152 100
151 20.7 16.4 24.6
153 13.0 11.2 16.8

Manual Integrations
APPROVED

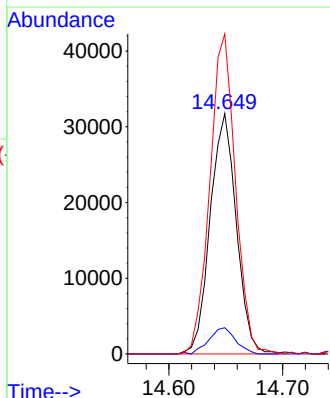
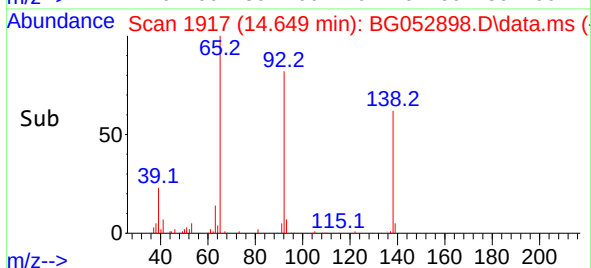
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

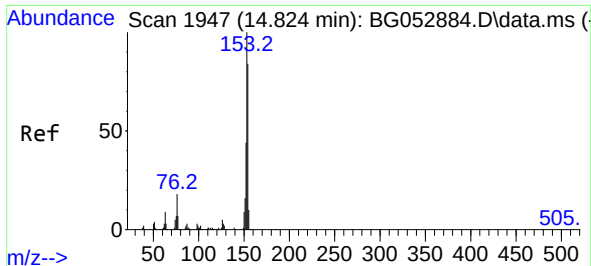


#51
3-Nitroaniline
Concen: 36.540 ng/ul
RT: 14.649 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



Tgt Ion:138 Resp: 50697
Ion Ratio Lower Upper
138 100
108 10.9 7.8 11.8
92 133.1 103.5 155.3





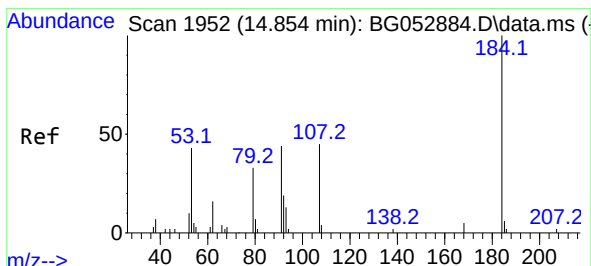
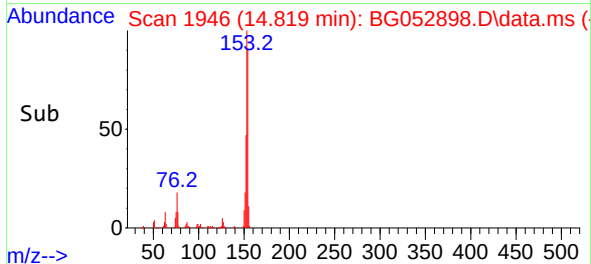
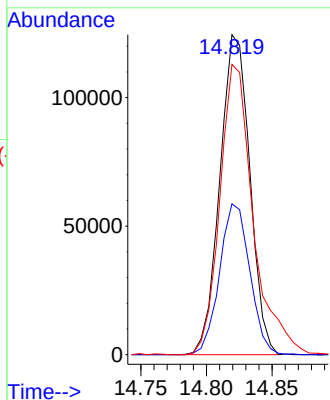
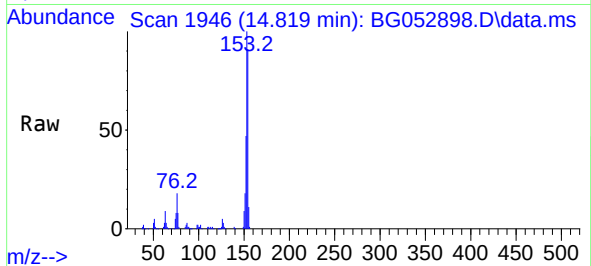
#52
Acenaphthene
Concen: 32.401 ng/uI
RT: 14.819 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :
BNA_G
ClientSampleId :
SLCS640

Tgt Ion:153 Resp: 197520
Ion Ratio Lower Upper
153 100
152 47.1 38.0 57.0
154 90.7 70.0 105.0

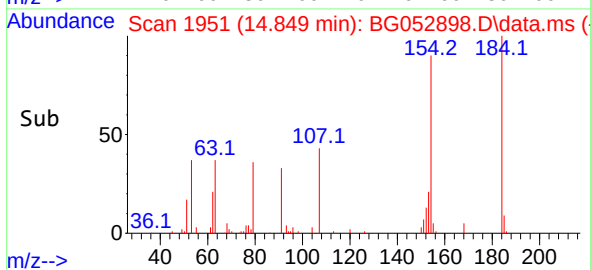
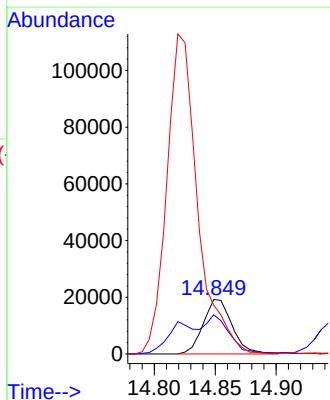
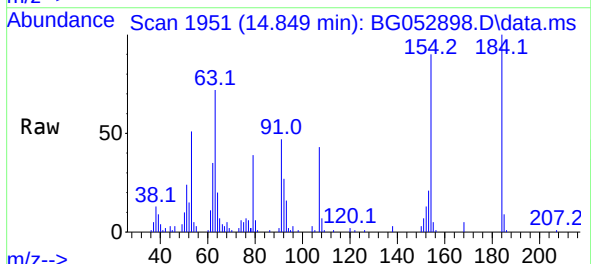
Manual Integrations
APPROVED

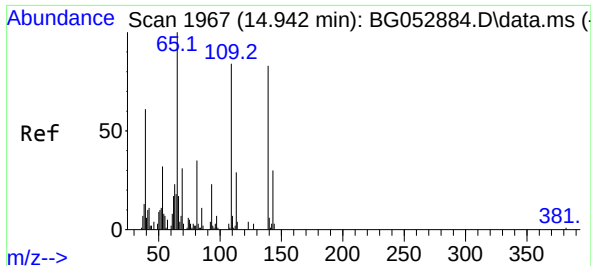
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#53
2,4-Dinitrophenol
Concen: 37.256 ng/uI
RT: 14.849 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

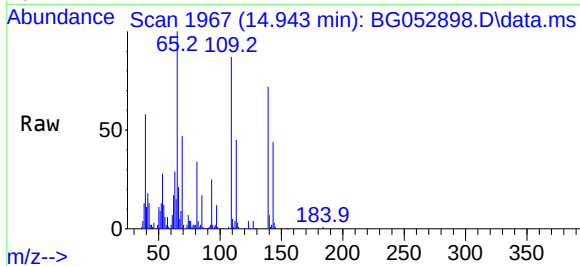
Tgt Ion:184 Resp: 31814
Ion Ratio Lower Upper
184 100
63 72.1 49.3 73.9
154 89.7 108.6 162.8#





#55
4-Nitrophenol
Concen: 37.323 ng/ul
RT: 14.943 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

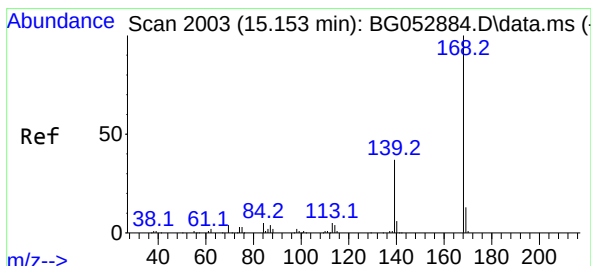
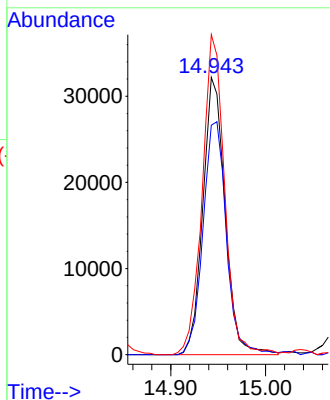
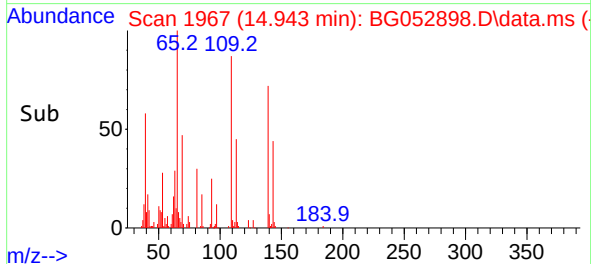
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion:109 Resp: 5251
Ion Ratio Lower Upper
109 100
139 82.7 75.4 113.2
65 115.4 91.4 137.2

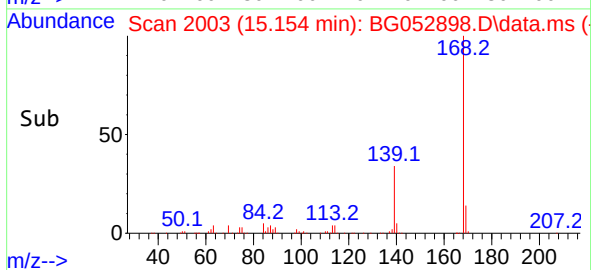
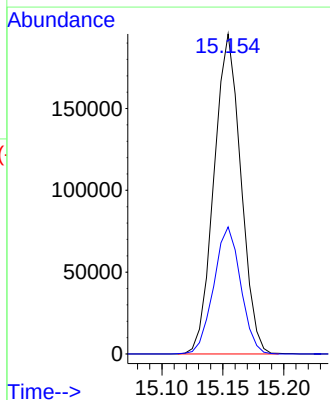
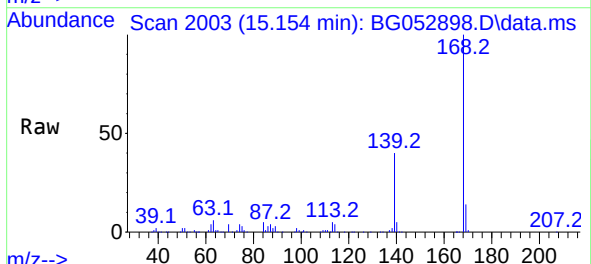
Manual Integrations
APPROVED

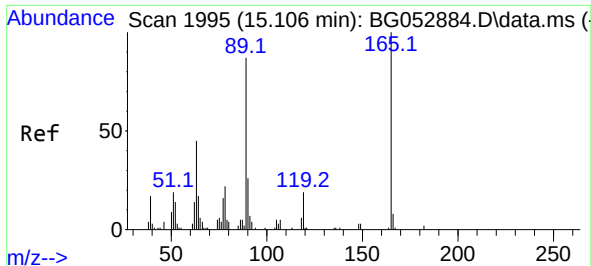
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 33.210 ng/ul
RT: 15.154 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Tgt Ion:168 Resp: 300132
Ion Ratio Lower Upper
168 100
139 39.7 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 38.058 ng/ul
RT: 15.107 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

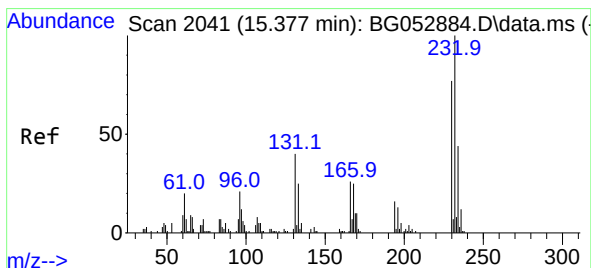
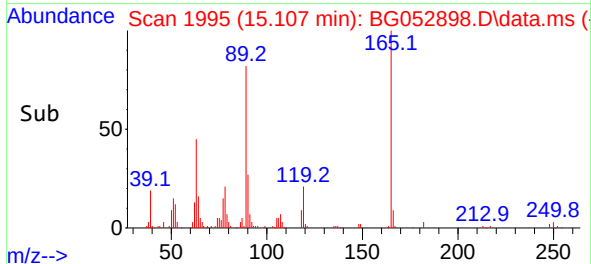
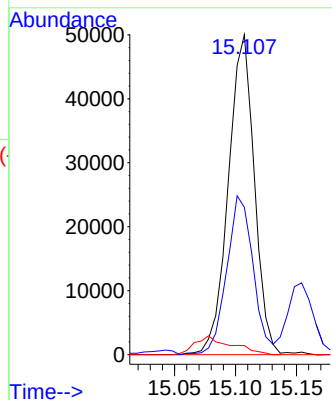
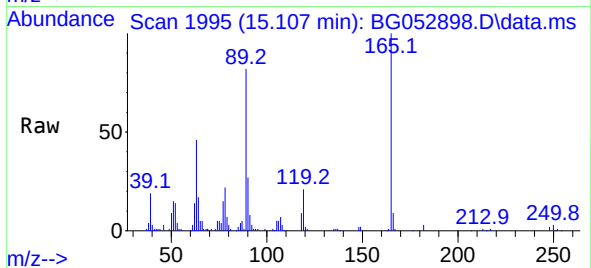
SLCS640

Tgt Ion:165 Resp: 7422
Ion Ratio Lower Upper
165 100
63 46.0 33.0 49.4
182 2.8 3.4 5.0

Manual Integrations

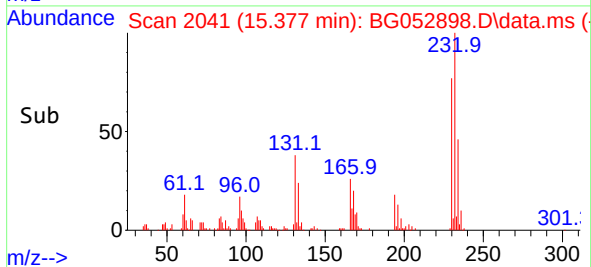
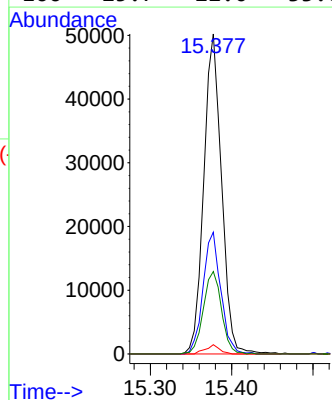
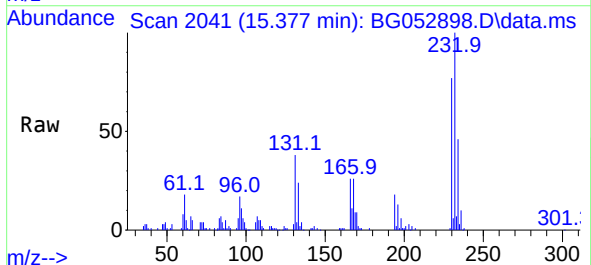
APPROVED

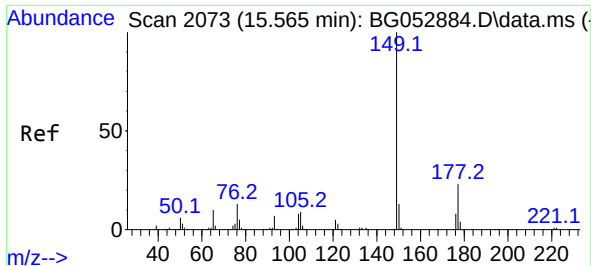
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.547 ng/ul
RT: 15.377 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Tgt Ion:232 Resp: 76403
Ion Ratio Lower Upper
232 100
131 38.0 29.8 44.8
130 2.9 1.0 1.4
166 25.7 22.0 33.0





#59
Diethylphthalate
Concen: 33.976 ng/ul
RT: 15.565 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

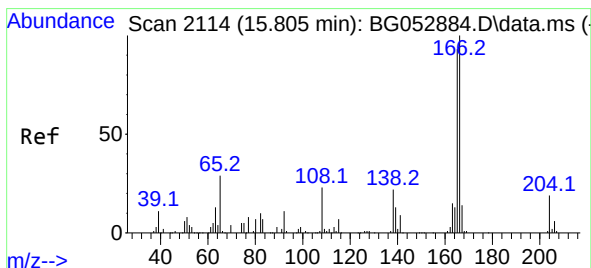
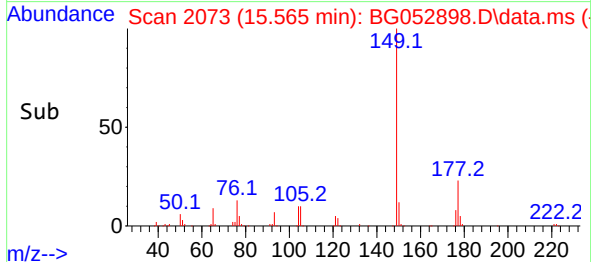
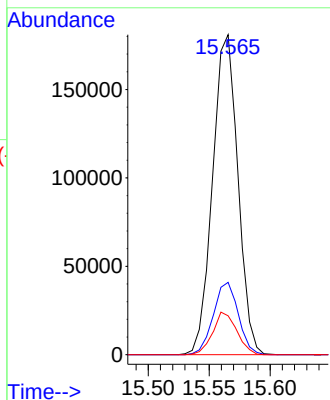
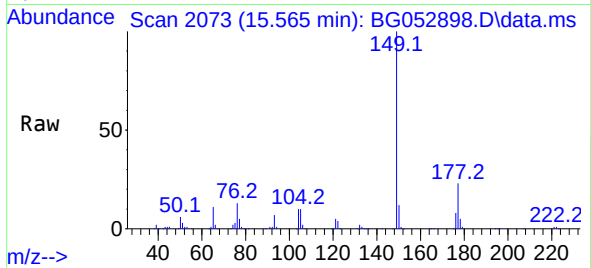
SLCS640

Tgt Ion:149 Resp: 261100
Ion Ratio Lower Upper
149 100
177 22.6 17.5 26.3
150 12.2 9.5 14.3

Manual Integrations

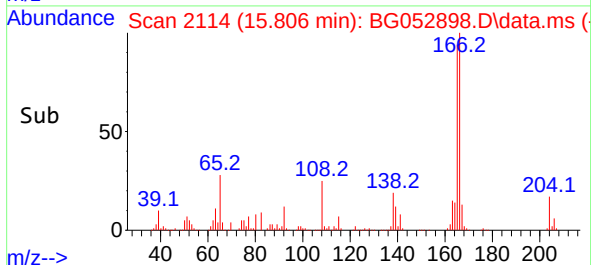
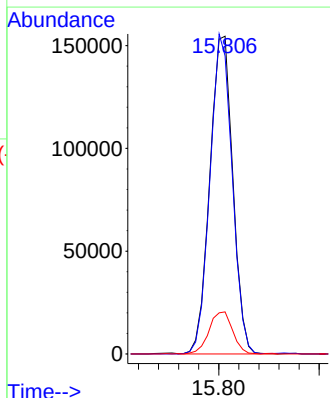
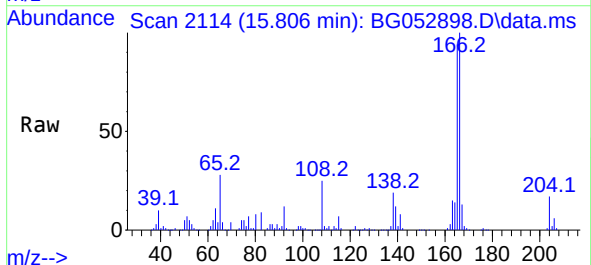
APPROVED

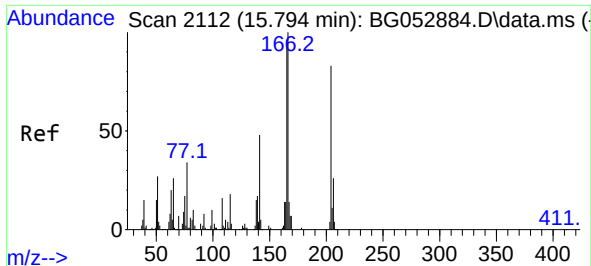
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#61
Fluorene
Concen: 32.771 ng/ul
RT: 15.806 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

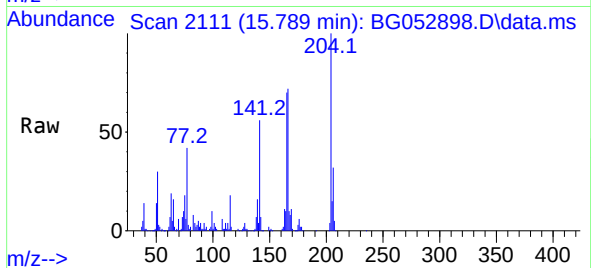
Tgt Ion:166 Resp: 245494
Ion Ratio Lower Upper
166 100
165 93.8 75.7 113.5
167 13.2 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 33.469 ng/ul
RT: 15.789 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

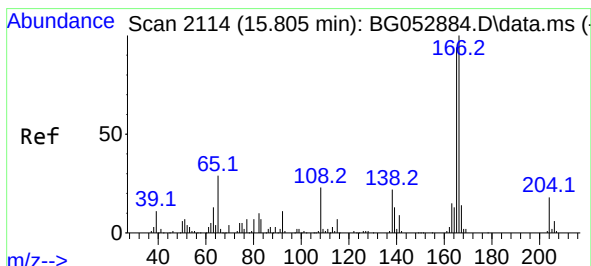
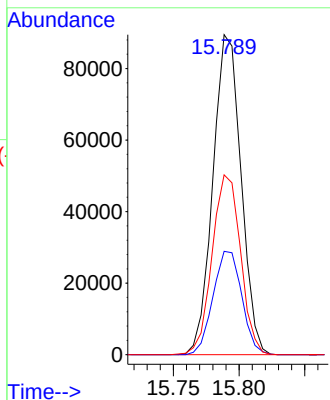
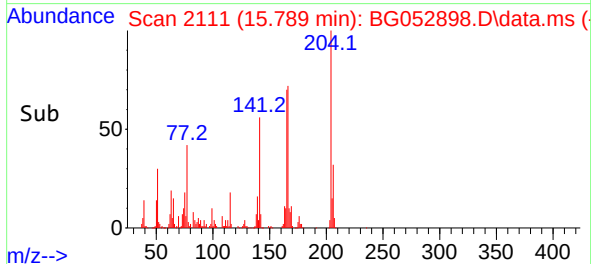
Instrument :
BNA_G
ClientSampleId :
SLCS640



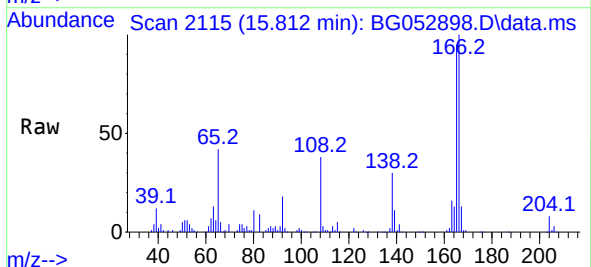
Tgt Ion:204 Resp: 133415
Ion Ratio Lower Upper
204 100
206 32.3 27.4 41.0
141 56.2 44.2 66.2

Manual Integrations
APPROVED

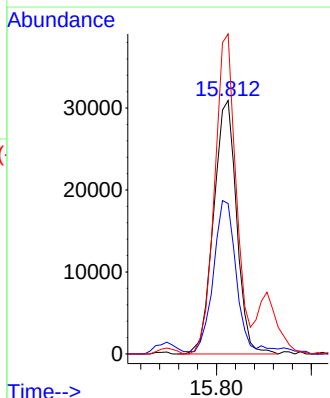
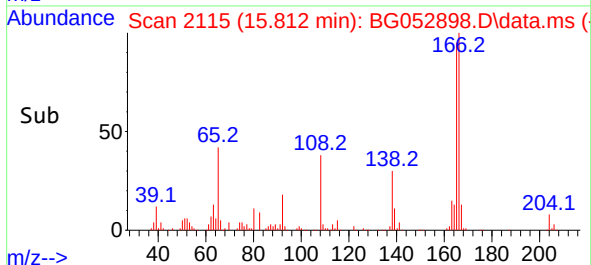
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

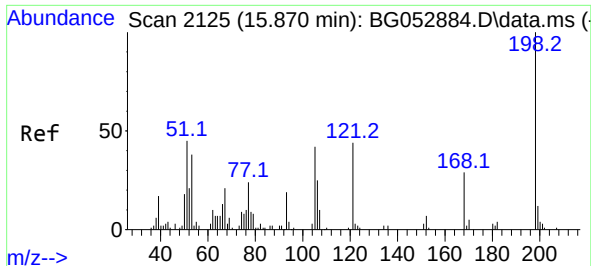


#63
4-Nitroaniline
Concen: 38.244 ng/ul
RT: 15.812 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



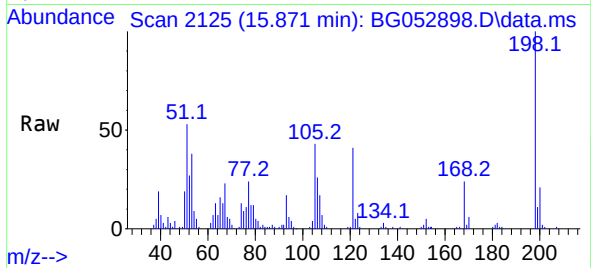
Tgt Ion:138 Resp: 52179
Ion Ratio Lower Upper
138 100
92 59.3 43.0 64.6
108 126.2 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 39.553 ng/ul
RT: 15.871 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

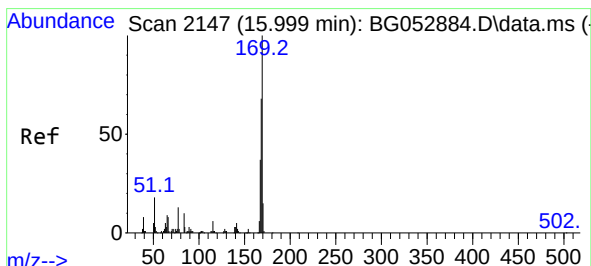
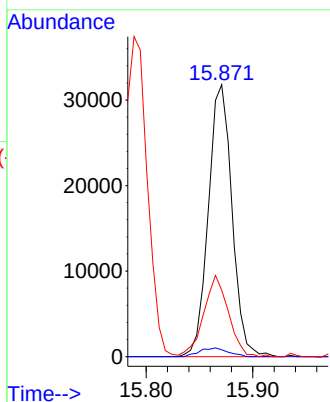
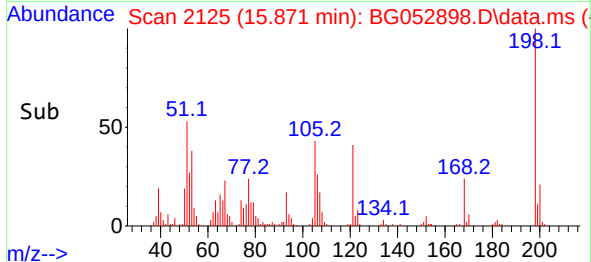
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion:198 Resp: 4893
Ion Ratio Lower Upper
198 100
182 2.6 3.0 4.6
77 24.4 19.7 29.5

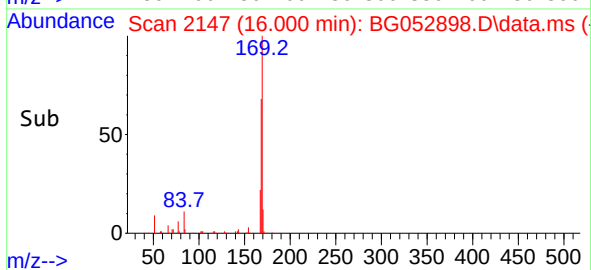
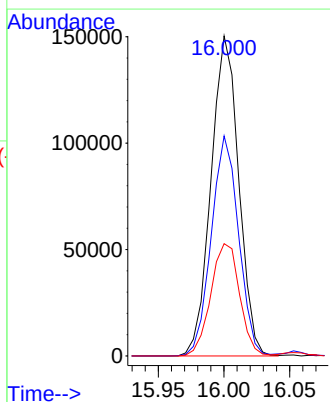
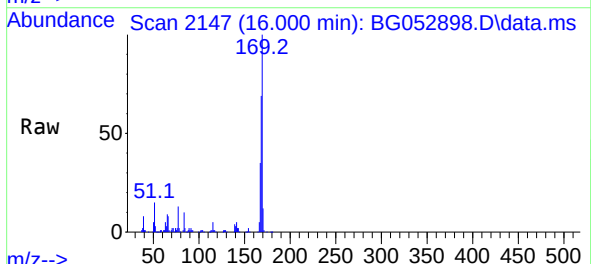
Manual Integrations
APPROVED

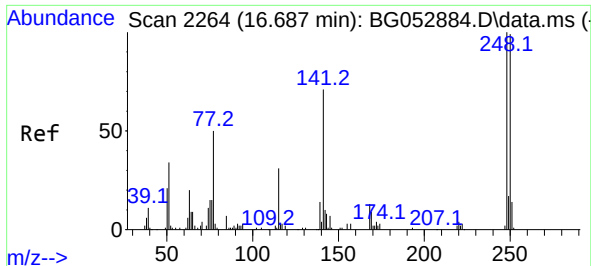
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 32.866 ng/ul
RT: 16.000 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Tgt Ion:169 Resp: 220778
Ion Ratio Lower Upper
169 100
168 68.8 57.4 86.0
167 35.1 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 38.307 ng/ul
RT: 16.687 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :

BNA_G

ClientSampleId :

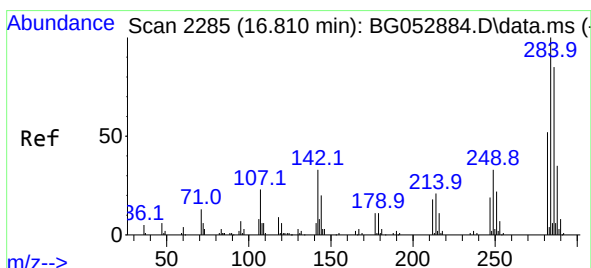
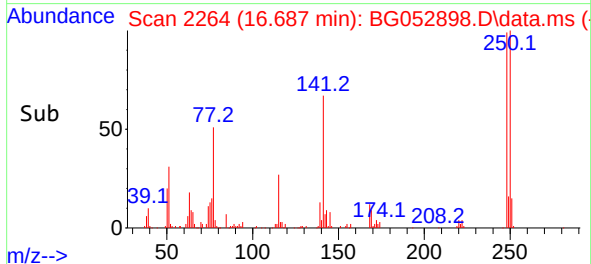
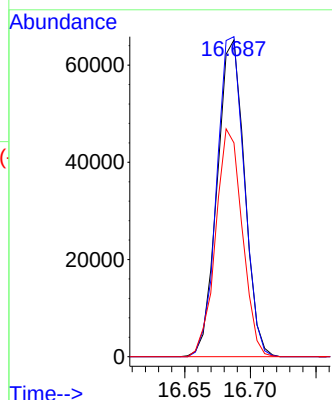
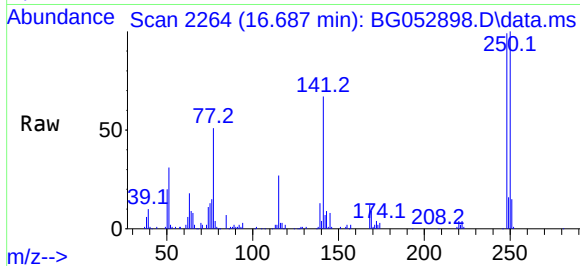
SLCS640

Tgt Ion:248 Resp: 94236
Ion Ratio Lower Upper
248 100
250 101.1 76.3 114.5
141 67.5 58.7 88.1

Manual Integrations

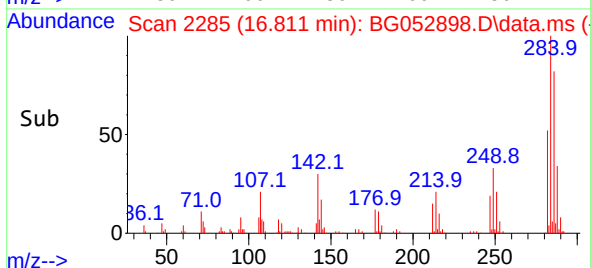
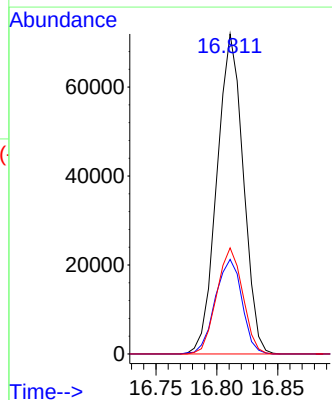
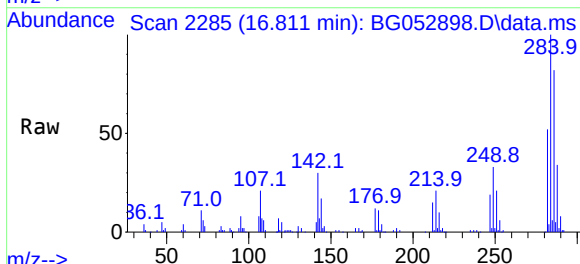
APPROVED

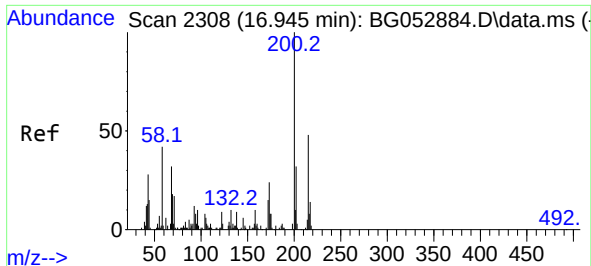
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#69
Hexachlorobenzene
Concen: 34.080 ng/ul
RT: 16.811 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

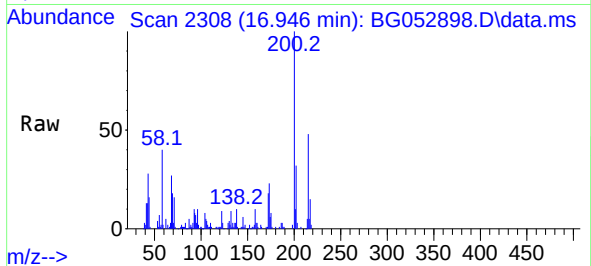
Tgt Ion:284 Resp: 108299
Ion Ratio Lower Upper
284 100
142 29.5 22.3 33.5
249 33.2 21.9 32.9#





#70
Atrazine
Concen: 27.365 ng/ul
RT: 16.946 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

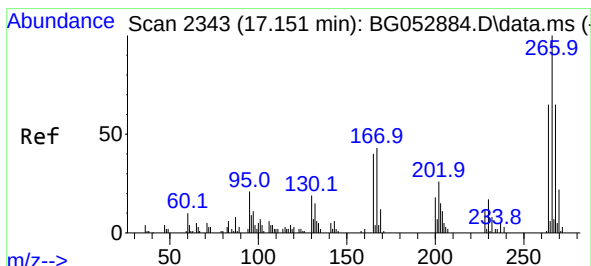
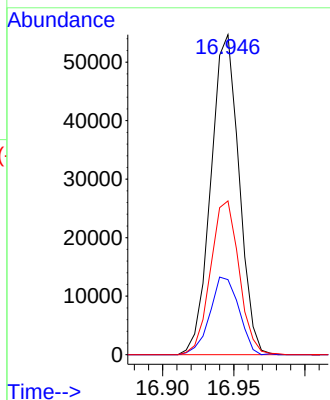
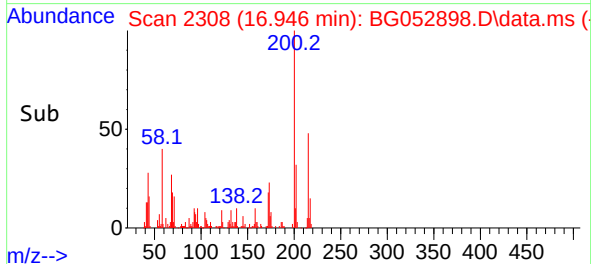
Instrument :
BNA_G
ClientSampleId :
SLCS640



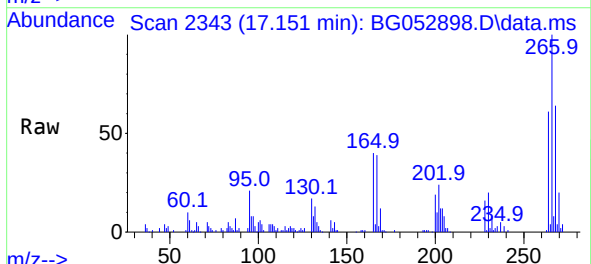
Tgt Ion:200 Resp: 7533
Ion Ratio Lower Upper
200 100
173 23.4 19.8 29.6
215 48.1 39.5 59.3

Manual Integrations
APPROVED

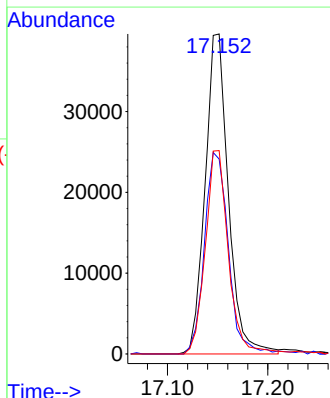
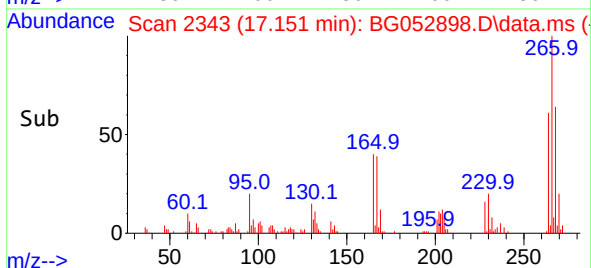
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

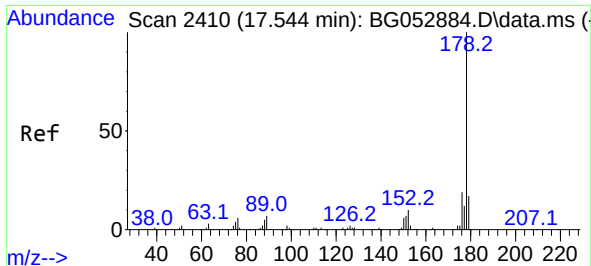


#71
Pentachlorophenol
Concen: 33.037 ng/ul
RT: 17.151 min Scan# 2343
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



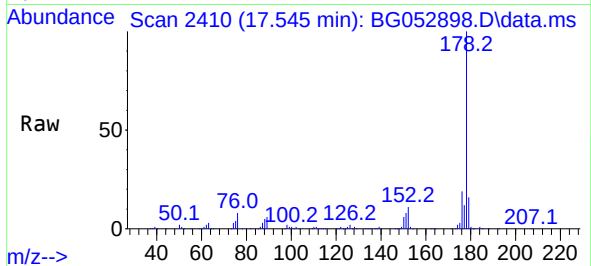
Tgt Ion:266 Resp: 63841
Ion Ratio Lower Upper
266 100
264 60.9 50.3 75.5
268 63.6 45.8 68.8





#72
Phenanthrene
Concen: 33.055 ng/u1
RT: 17.545 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

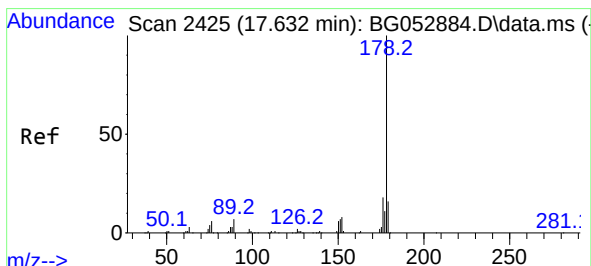
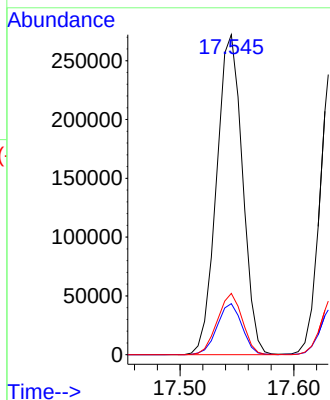
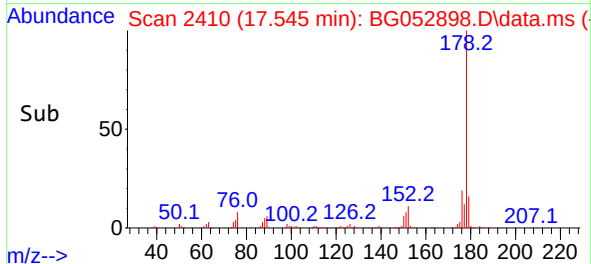
Instrument :
BNA_G
ClientSampleId :
SLCS640



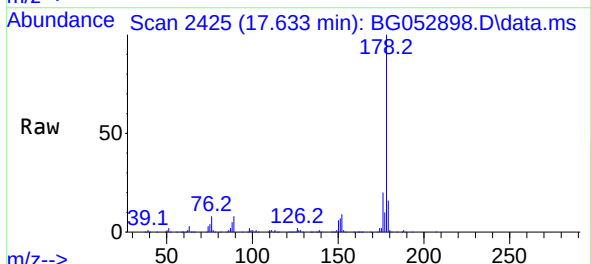
Tgt Ion:178 Resp: 43102
Ion Ratio Lower Upper
178 100
179 16.0 11.9 17.9
176 19.2 15.0 22.6

Manual Integrations
APPROVED

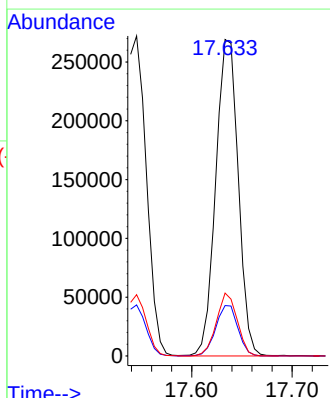
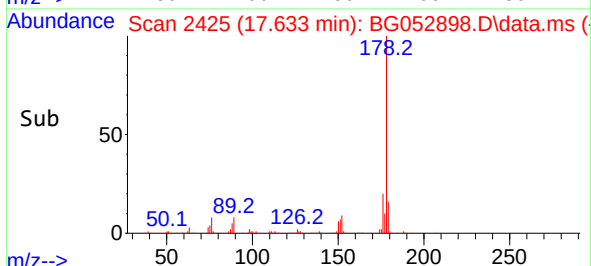
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

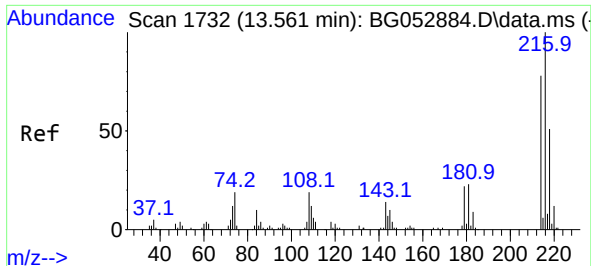


#74
Anthracene
Concen: 32.180 ng/u1
RT: 17.633 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



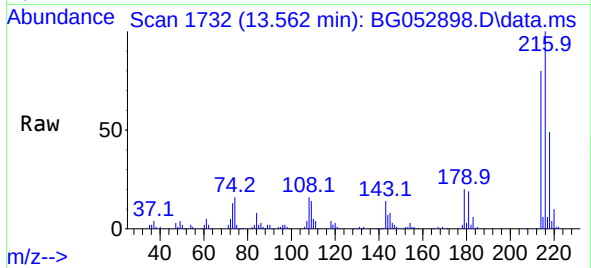
Tgt Ion:178 Resp: 419515
Ion Ratio Lower Upper
178 100
179 16.0 12.8 19.2
176 19.8 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.697 ng/uL
RT: 13.562 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

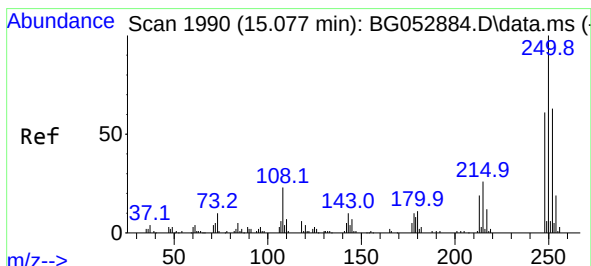
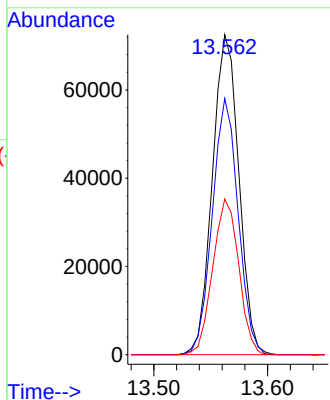
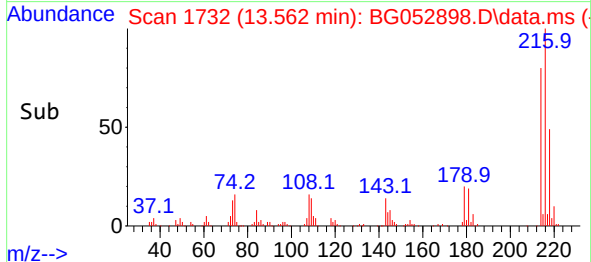
Instrument :
BNA_G
ClientSampleId :
SLCS640



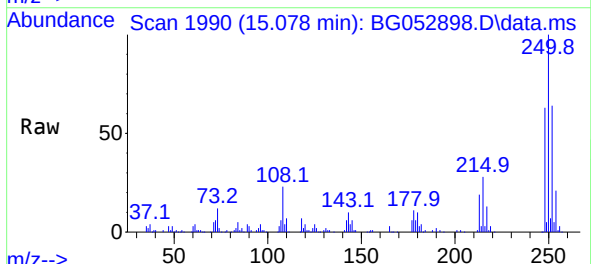
Tgt Ion:216 Resp: 117288
Ion Ratio Lower Upper
216 100
214 80.0 63.8 95.8
218 48.7 38.3 57.5

Manual Integrations
APPROVED

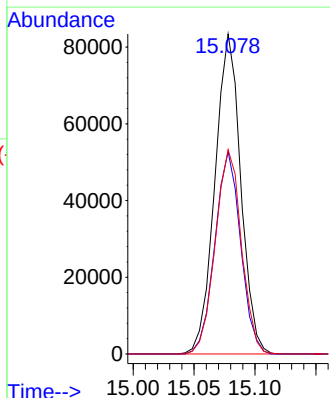
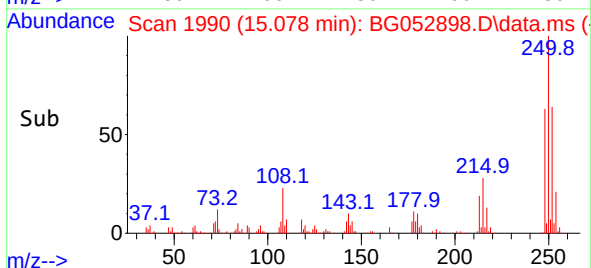
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

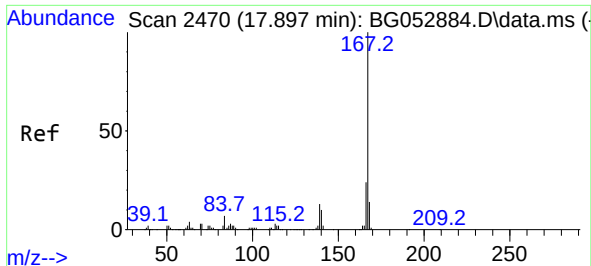


#76
Pentachlorobenzene
Concen: 34.631 ng/uL
RT: 15.078 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



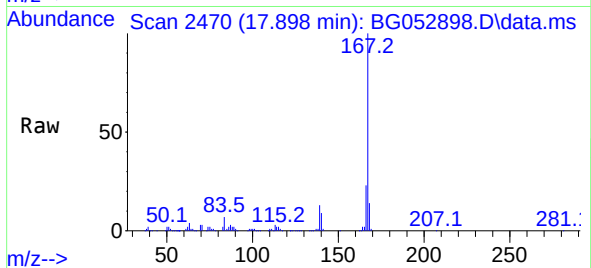
Tgt Ion:250 Resp: 122944
Ion Ratio Lower Upper
250 100
248 63.2 50.4 75.6
252 63.9 49.2 73.8





#77
 Carbazole
 Concen: 33.796 ng/ul
 RT: 17.898 min Scan# 2470
 Delta R.T. -0.006 min
 Lab File: BG052898.D
 Acq: 28 Mar 2022 19:18

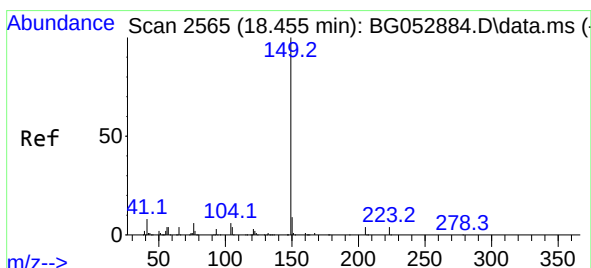
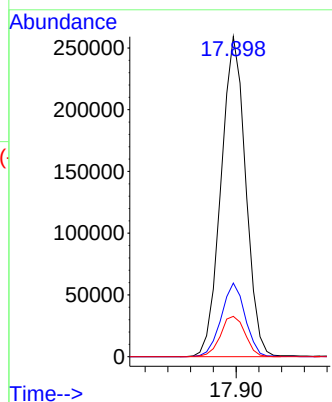
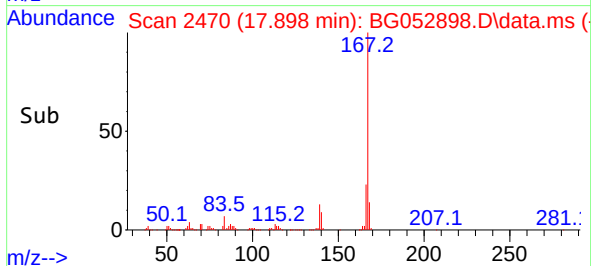
Instrument :
 BNA_G
 ClientSampleId :
 SLCS640



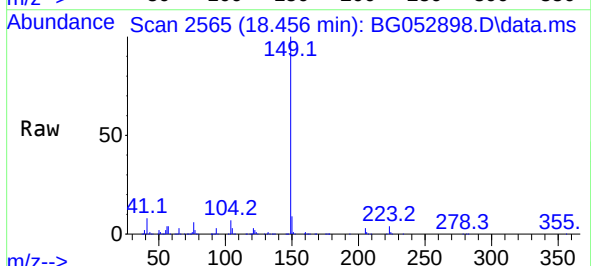
Tgt Ion:167 Resp: 38936
 Ion Ratio Lower Upper
 167 100
 166 23.0 17.3 25.9
 139 12.6 9.4 14.0

Manual Integrations
 APPROVED

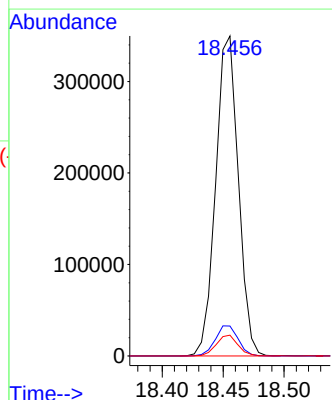
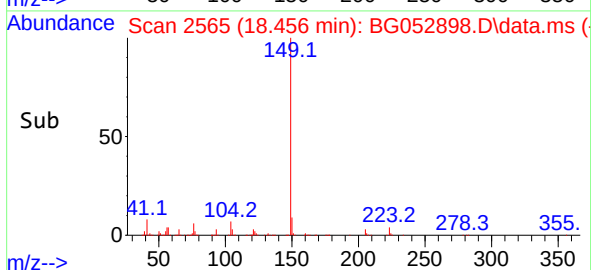
Reviewed By :Jagrut Upadhyay 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022

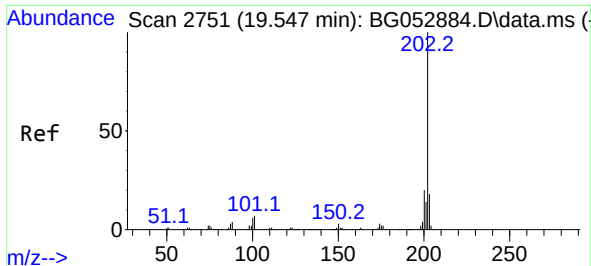


#78
 Di-n-butylphthalate
 Concen: 33.035 ng/ul
 RT: 18.456 min Scan# 2565
 Delta R.T. -0.006 min
 Lab File: BG052898.D
 Acq: 28 Mar 2022 19:18



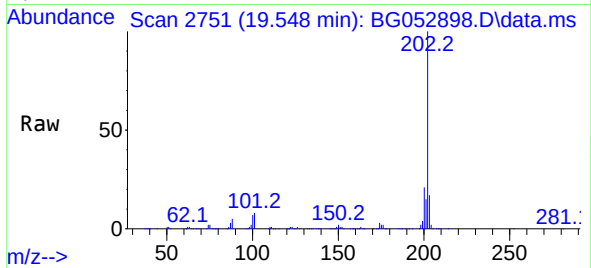
Tgt Ion:149 Resp: 452592
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.5 4.6 6.8





#80
Fluoranthene
Concen: 33.855 ng/u1
RT: 19.548 min Scan# 2751
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

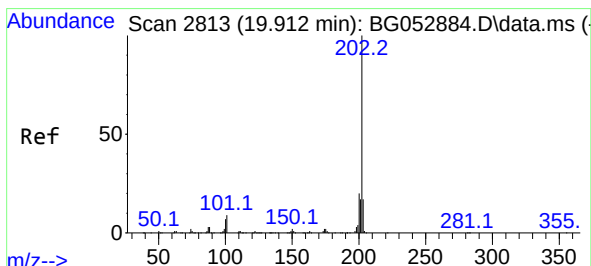
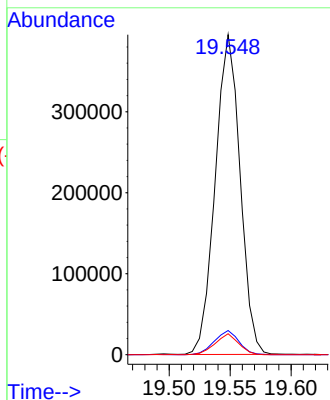
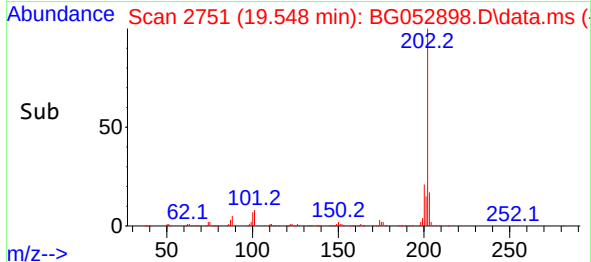
Instrument :
BNA_G
ClientSampleId :
SLCS640



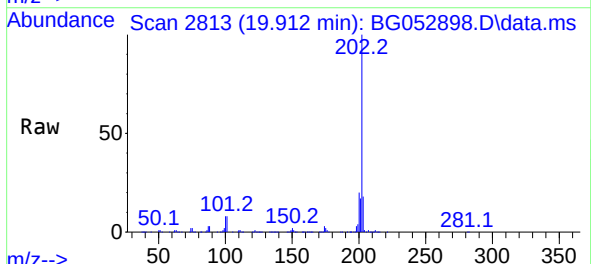
Tgt Ion:202 Resp: 560592
Ion Ratio Lower Upper
202 100
101 7.6 6.1 9.1
100 6.6 5.4 8.0

Manual Integrations
APPROVED

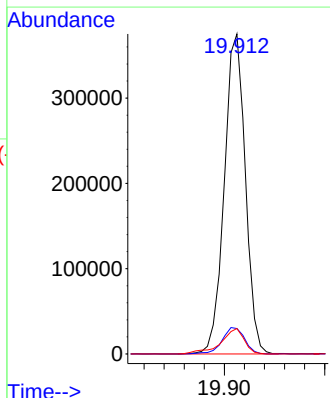
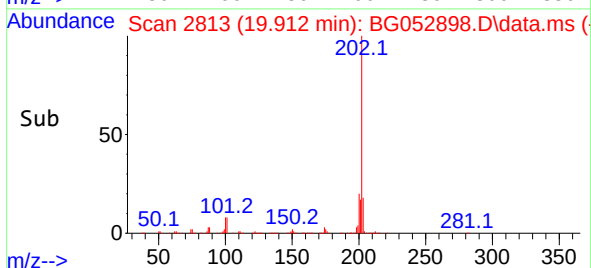
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

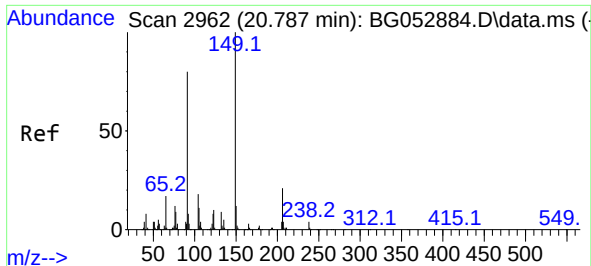


#82
Pyrene
Concen: 33.197 ng/u1
RT: 19.912 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



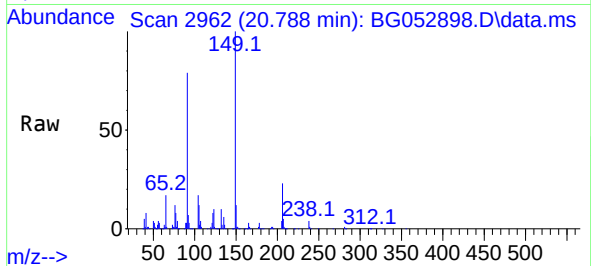
Tgt Ion:202 Resp: 546375
Ion Ratio Lower Upper
202 100
101 8.0 8.2 12.4#
100 8.0 6.8 10.2





#83
Butylbenzylphthalate
Concen: 35.283 ng/ul
RT: 20.788 min Scan# 2962
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

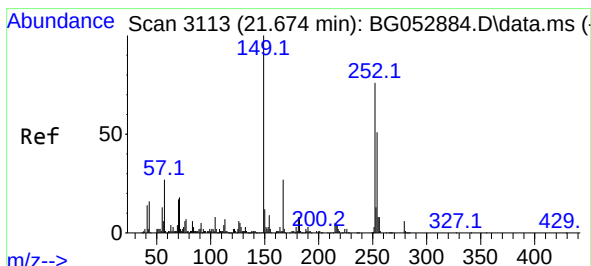
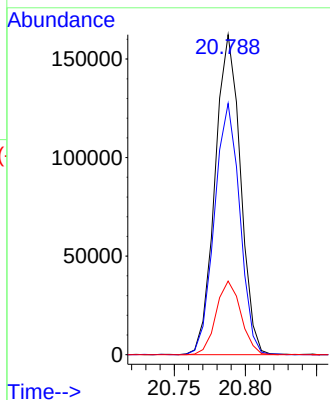
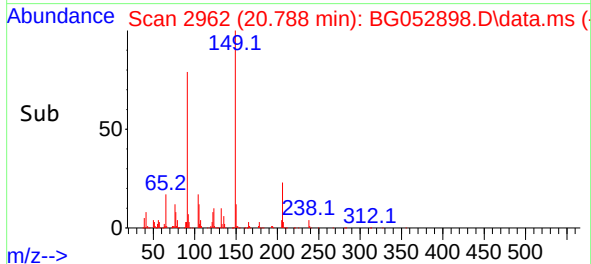
Instrument :
BNA_G
ClientSampleId :
SLCS640



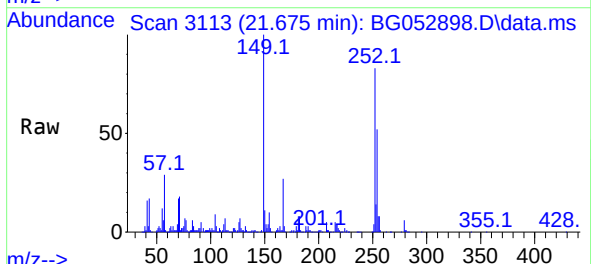
Tgt Ion:149 Resp: 201899
Ion Ratio Lower Upper
149 100
91 78.5 57.1 85.7
206 23.0 17.4 26.2

Manual Integrations
APPROVED

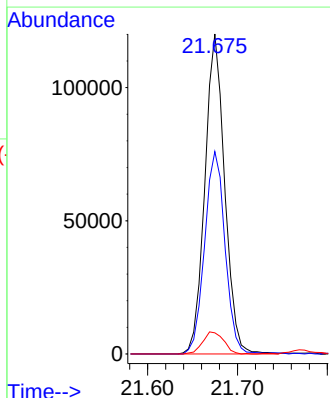
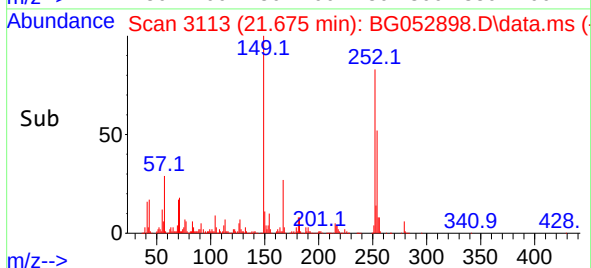
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

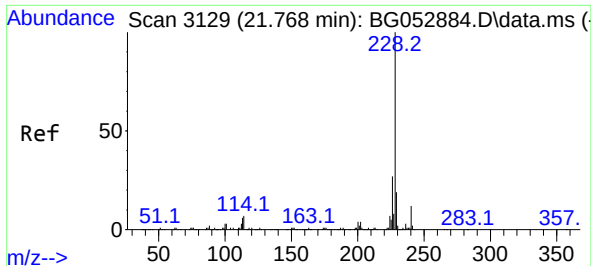


#84
3,3'-Dichlorobenzidine
Concen: 32.684 ng/ul
RT: 21.675 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



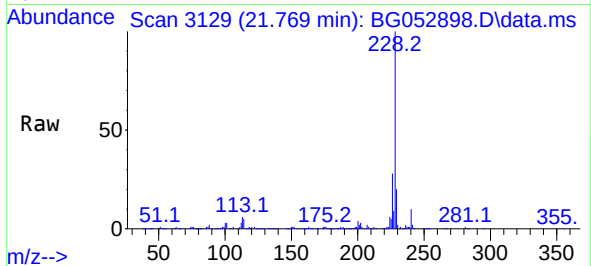
Tgt Ion:252 Resp: 184003
Ion Ratio Lower Upper
252 100
254 63.2 48.6 73.0
126 6.6 6.2 9.2





#85
Benzo(a)anthracene
Concen: 33.821 ng/ul
RT: 21.769 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

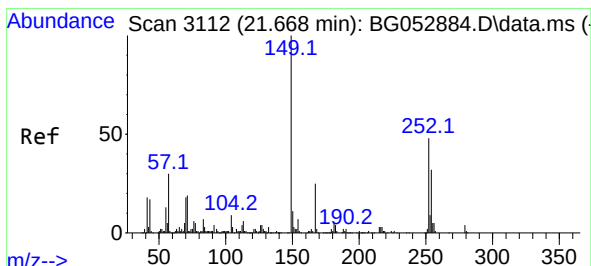
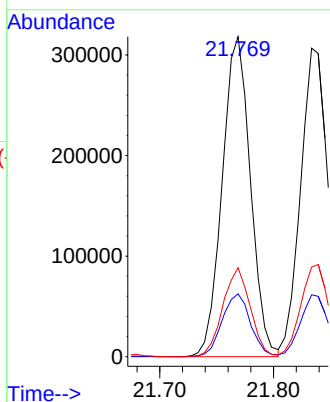
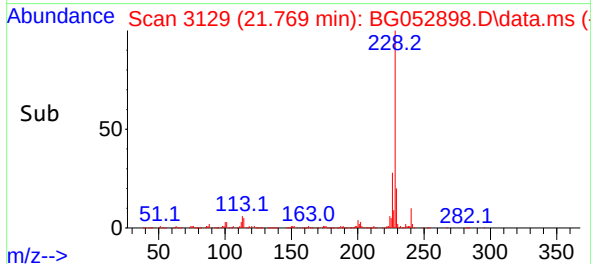
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion:228 Resp: 54827
Ion Ratio Lower Upper
228 100
229 19.7 15.4 23.2
226 27.8 21.4 32.2

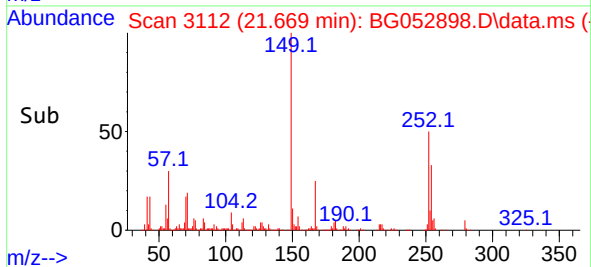
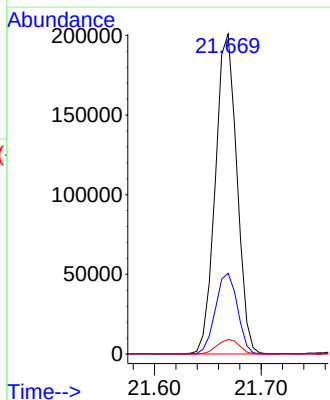
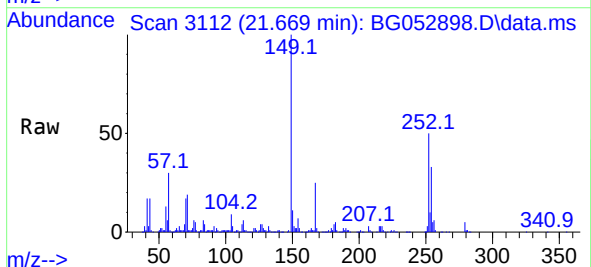
Manual Integrations
APPROVED

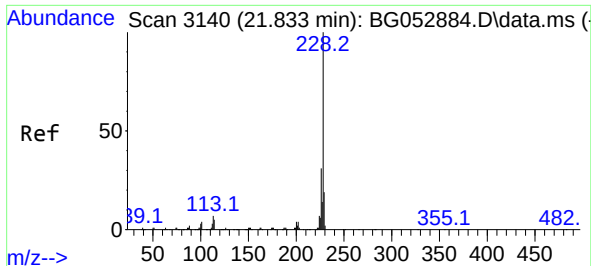
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.553 ng/ul
RT: 21.669 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

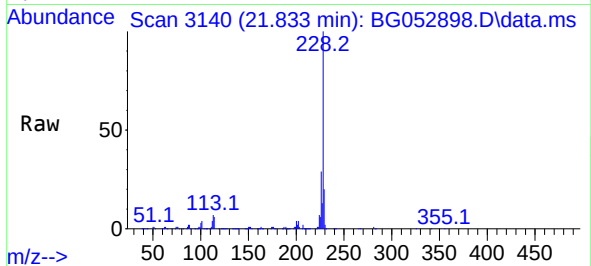
Tgt Ion:149 Resp: 281779
Ion Ratio Lower Upper
149 100
167 25.2 21.4 32.2
279 4.6 3.4 5.2





#87
Chrysene
Concen: 33.069 ng/u1
RT: 21.833 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

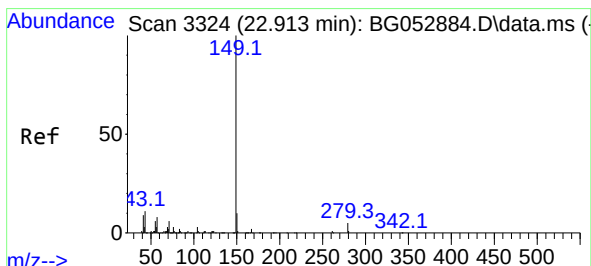
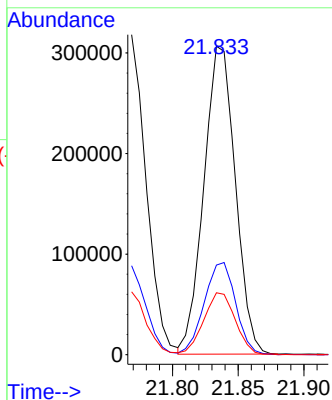
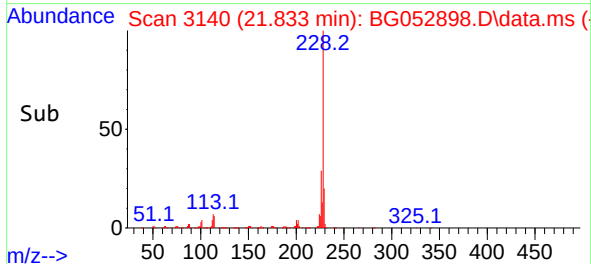
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion:228 Resp: 511330
Ion Ratio Lower Upper
228 100
226 29.0 23.9 35.9
229 20.1 16.0 24.0

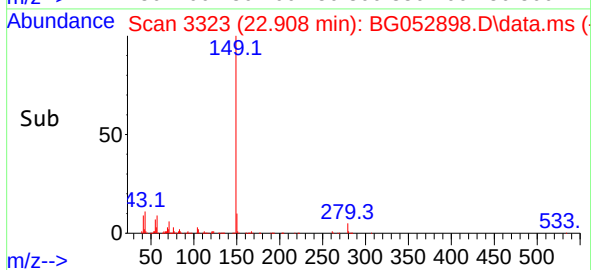
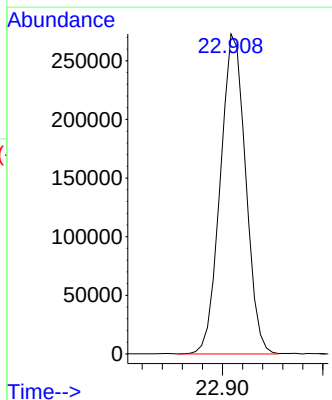
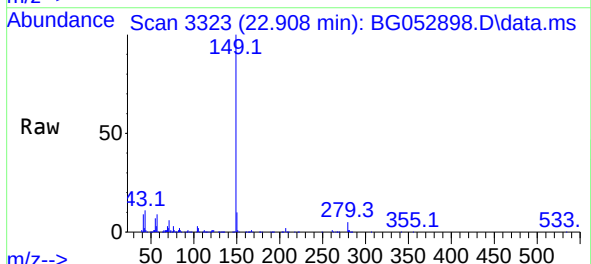
Manual Integrations
APPROVED

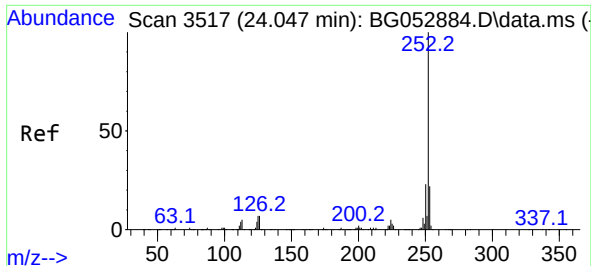
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#89
Di-n-octyl phthalate
Concen: 35.069 ng/u1
RT: 22.908 min Scan# 3323
Delta R.T. -0.012 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Tgt Ion:149 Resp: 477402





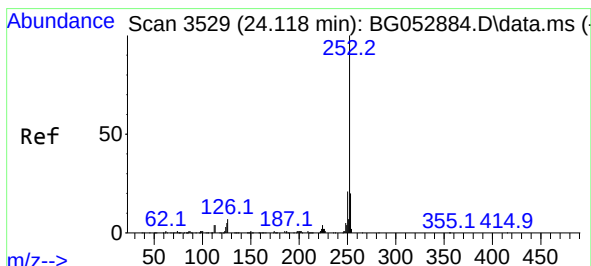
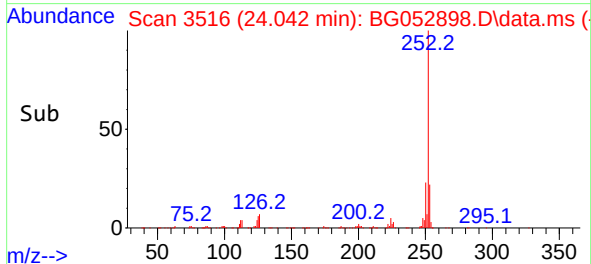
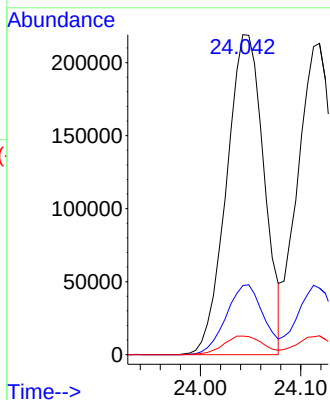
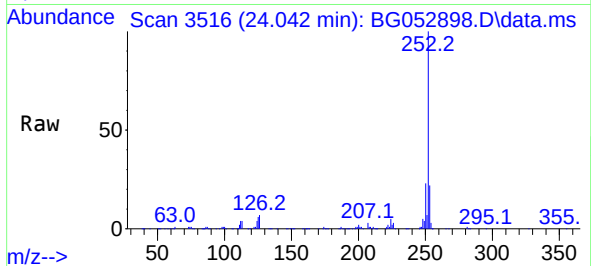
#90
Benzo(b)fluoranthene
Concen: 33.756 ng/ul
RT: 24.042 min Scan# 3517
Delta R.T. -0.012 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

Instrument :
BNA_G
ClientSampleId :
SLCS640

Tgt Ion:252 Resp: 56968
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.6
125 5.8 5.5 8.3

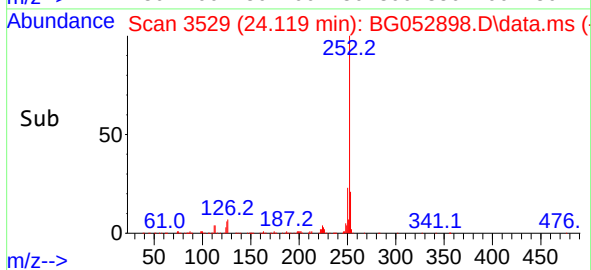
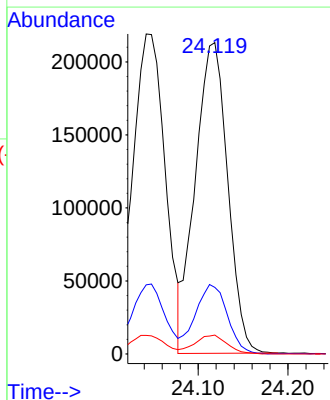
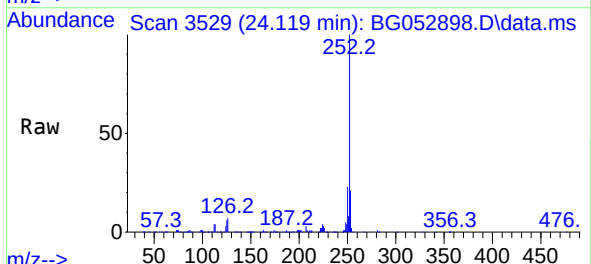
Manual Integrations
APPROVED

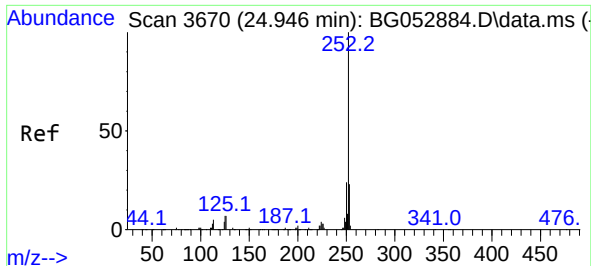
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#91
Benzo(k)fluoranthene
Concen: 34.254 ng/ul
RT: 24.119 min Scan# 3529
Delta R.T. -0.000 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

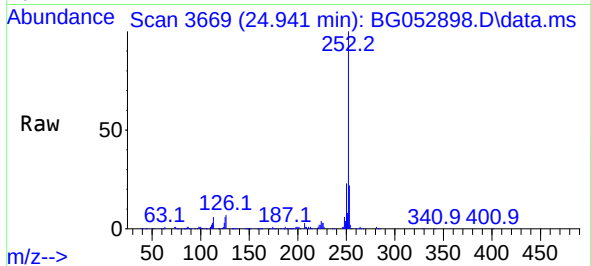
Tgt Ion:252 Resp: 533524
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 6.1 6.0 9.0





#93
Benzo(a)pyrene
Concen: 33.545 ng/ul
RT: 24.941 min Scan# 30
Delta R.T. -0.012 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

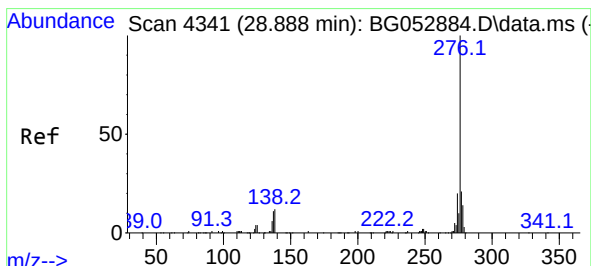
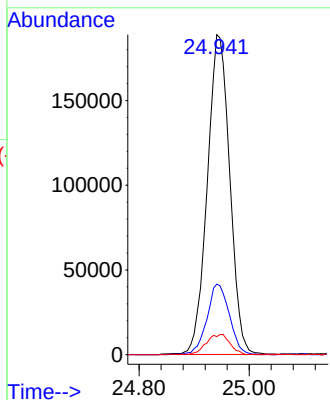
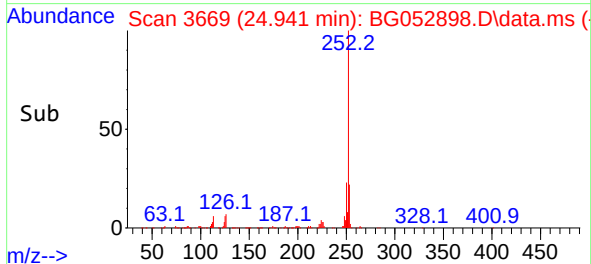
Instrument :
BNA_G
ClientSampleId :
SLCS640



Tgt Ion:252 Resp: 53448
Ion Ratio Lower Upper
252 100
253 22.1 16.5 24.7
125 5.7 6.0 9.0

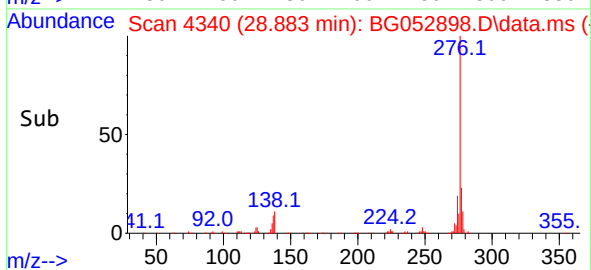
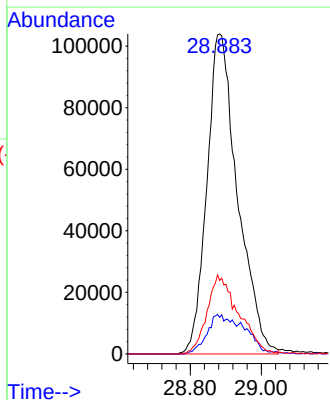
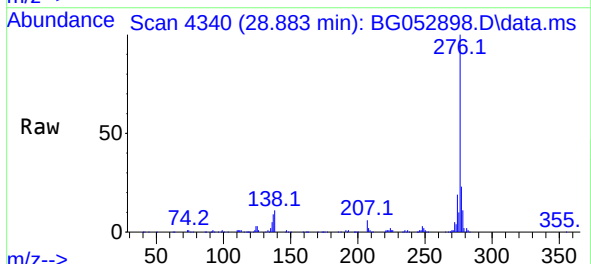
Manual Integrations
APPROVED

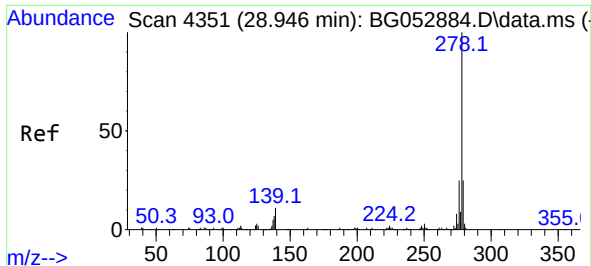
Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.629 ng/ul
RT: 28.883 min Scan# 4340
Delta R.T. -0.012 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

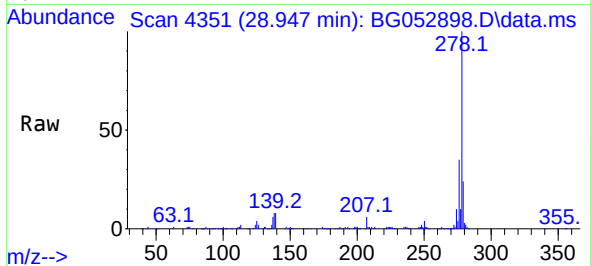
Tgt Ion:276 Resp: 624008
Ion Ratio Lower Upper
276 100
138 11.4 9.3 13.9
277 23.0 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 34.091 ng/ul
RT: 28.947 min Scan# 41
Delta R.T. -0.018 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18

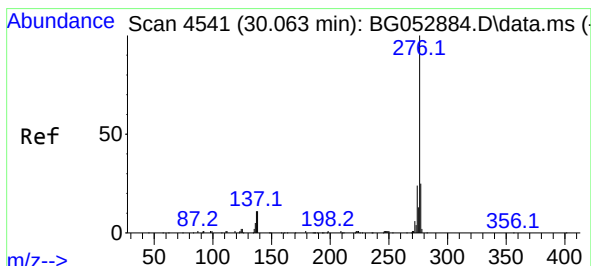
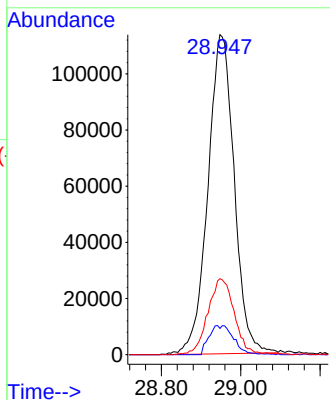
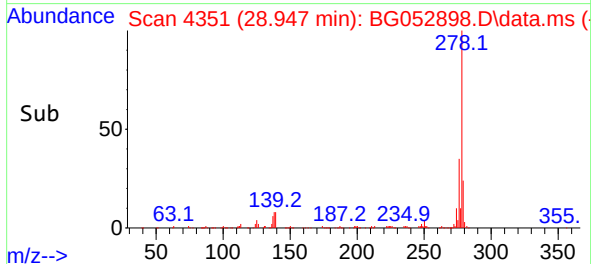
Instrument :
BNA_G
ClientSampleId :
SLCS640



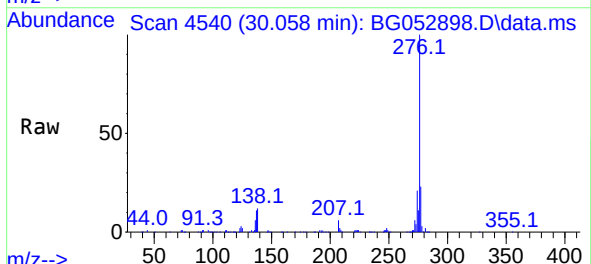
Tgt Ion:278 Resp: 52212
Ion Ratio Lower Upper
278 100
139 8.2 8.1 12.1
279 23.8 19.0 28.4

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 33.921 ng/ul
RT: 30.058 min Scan# 4540
Delta R.T. -0.024 min
Lab File: BG052898.D
Acq: 28 Mar 2022 19:18



Tgt Ion:276 Resp: 516709
Ion Ratio Lower Upper
276 100
138 11.5 10.5 15.7
277 23.3 19.0 28.6

