

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052880.D
 Acq On : 27 Mar 2022 1:47
 Operator : CG/JU
 Sample : PB143606BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS606

Quant Time: Mar 28 01:05:21 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	27614	20.000	ng/u1	0.00
20) Naphthalene-d8	10.954	136	133161	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.761	164	105909	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	256421	20.000	ng/u1	0.00
79) Chrysene-d12	21.793	240	262704	20.000	ng/u1	# 0.00
88) Perylene-d12	25.106	264	266568	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.553	96	4159	5.320	ng/uL	0.00
4) Pyridine-d5	3.964	84	61586	31.556	ng/u1	-0.01
7) Phenol-d5	7.289	99	98091	39.661	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.459	67	55602	36.809	ng/u1	0.00
11) 2-Chlorophenol-d4	7.670	132	64051	38.140	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	78152	43.621	ng/u1	0.00
21) Nitrobenzene-d5	9.298	128	34831	36.337	ng/u1	0.00
24) 2-Nitrophenol-d4	10.026	143	41809	41.353	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	82442	37.482	ng/u1	0.00
31) 4-Chloroaniline-d4	11.078	131	104790	36.048	ng/u1	0.00
46) Dimethylphthalate-d6	14.156	166	300140	36.889	ng/u1	0.00
49) Acenaphthylene-d8	14.455	160	339050	34.293	ng/u1	0.00
54) 4-Nitrophenol-d4	14.937	143	53180	38.875	ng/u1	0.00
60) Fluorene-d10	15.748	176	258166	36.137	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.859	200	55240	42.332	ng/u1	0.00
73) Anthracene-d10	17.604	188	417224	34.942	ng/u1	0.00
81) Pyrene-d10	19.883	212	521393	35.478	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.877	264	511242	37.117	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.588	88	10013	10.454	ng/uL	94
5) Pyridine	3.987	79	69402	32.910	ng/u1	97
6) Benzaldehyde	7.271	77	67925m	41.312	ng/u1	
8) Phenol	7.312	94	97798	41.028	ng/u1#	87
10) Bis(2-Chloroethyl)ether	7.547	93	69249	38.509	ng/u1	97
12) 2-Chlorophenol	7.700	128	64854	37.798	ng/u1	94
13) 2-Methylphenol	8.569	108	77618	41.897	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.663	45	113480	38.824	ng/u1	94
16) Acetophenone	8.957	105	118859	42.525	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.945	70	71243	43.723	ng/u1	98
18) 4-Methylphenol	8.898	108	81044	41.988	ng/u1	86
19) Hexachloroethane	9.233	117	27727	36.421	ng/u1	94
22) Nitrobenzene	9.339	77	105952	37.829	ng/u1	93
23) Isophorone	9.867	82	204562	38.210	ng/u1	98
25) 2-Nitrophenol	10.055	139	43745	41.725	ng/u1#	88
26) 2,4-Dimethylphenol	10.108	107	94862	36.516	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.343	93	107778	36.202	ng/u1	100
29) 2,4-Dichlorophenol	10.596	162	82253	38.463	ng/u1	98
30) Naphthalene	11.001	128	235795	34.217	ng/u1	98
32) 4-Chloroaniline	11.101	127	100056	35.028	ng/u1	96
33) Hexachlorobutadiene	11.295	225	59769	34.222	ng/u1	99
34) Caprolactam	11.859	113	31781m	49.344	ng/u1	
35) 4-Chloro-3-methylphenol	12.211	107	103240	44.505	ng/u1	86
36) 2-Methylnaphthalene	12.599	142	178466	36.697	ng/u1	99

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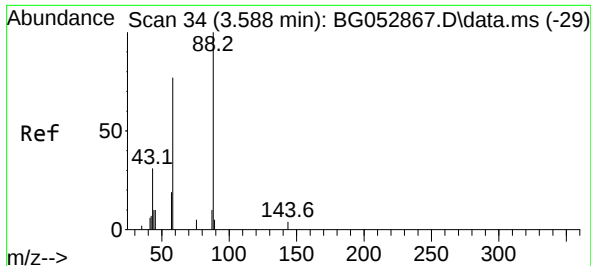
Manual Integrations
 APPROVED

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 Supervised By :mohammad ahmed 03/29/2022

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
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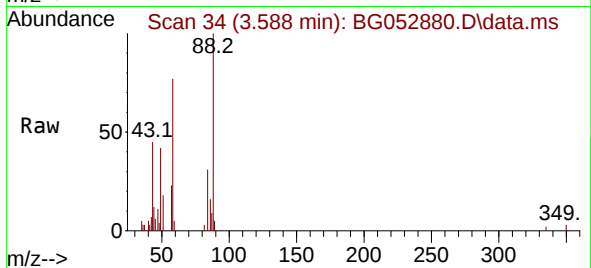
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	185239	37.624	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.969	216	119967	34.270	ng/ul	99
40) Hexachlorocyclopentadiene	12.952	237	71402	29.463	ng/ul	97
41) 2,4,6-Trichlorophenol	13.192	196	83919	39.231	ng/ul	99
42) 2,4,5-Trichlorophenol	13.269	196	89349	38.679	ng/ul	94
43) 1,1'-Biphenyl	13.598	154	257982	34.088	ng/ul	98
44) 2-Chloronaphthalene	13.639	162	206226	34.030	ng/ul	96
45) 2-Nitroaniline	13.833	65	81039	45.619	ng/ul	95
47) Dimethylphthalate	14.209	163	289218	37.248	ng/ul	99
48) 2,6-Dinitrotoluene	14.326	165	62001	44.080	ng/ul	95
50) Acenaphthylene	14.485	152	338590	35.459	ng/ul	98
51) 3-Nitroaniline	14.649	138	62930	44.325	ng/ul	98
52) Acenaphthene	14.825	153	224402	35.973	ng/ul	98
53) 2,4-Dinitrophenol	14.855	184	39609	45.329	ng/ul#	69
55) 4-Nitrophenol	14.949	109	62387	43.333	ng/ul	93
56) Dibenzofuran	15.160	168	338183	36.569	ng/ul	99
57) 2,4-Dinitrotoluene	15.107	165	86696	43.442	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.378	232	85504	41.064	ng/ul#	93
59) Diethylphthalate	15.572	149	303031	38.535	ng/ul	99
61) Fluorene	15.806	166	278216	36.294	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.795	204	151771	37.208	ng/ul	97
63) 4-Nitroaniline	15.812	138	65333	46.795	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.877	198	56271	44.073	ng/ul#	97
67) N-Nitrosodiphenylamine	16.006	169	252929	36.482	ng/ul	98
68) 4-Bromophenyl-phenylether	16.688	248	108753	42.834	ng/ul	96
69) Hexachlorobenzene	16.817	284	125810	38.360	ng/ul	94
70) Atrazine	16.946	200	92647	32.607	ng/ul	98
71) Pentachlorophenol	17.152	266	79570	39.897	ng/ul	96
72) Phenanthrene	17.545	178	500524	37.192	ng/ul	99
74) Anthracene	17.639	178	483481	35.934	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.568	216	129233	33.839	ng/uL	99
76) Pentachlorobenzene	15.078	250	140198	38.263	ng/uL	99
77) Carbazole	17.904	167	450628	37.897	ng/ul	98
78) Di-n-butylphthalate	18.456	149	525258	37.147	ng/ul	99
80) Fluoranthene	19.554	202	642340	37.090	ng/ul	98
82) Pyrene	19.913	202	622480	36.162	ng/ul	96
83) Butylbenzylphthalate	20.794	149	234753	39.224	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.681	252	222756	37.832	ng/ul	98
85) Benzo(a)anthracene	21.775	228	610092	35.983	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.669	149	319685	38.566	ng/ul	98
87) Chrysene	21.840	228	584487	36.141	ng/ul	99
89) Di-n-octyl phthalate	22.915	149	547091	39.403	ng/ul	100
90) Benzo(b)fluoranthene	24.048	252	659449	38.311	ng/ul	99
91) Benzo(k)fluoranthene	24.125	252	591192m	37.215	ng/ul	
93) Benzo(a)pyrene	24.953	252	599996	36.920	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	28.901	276	709473	38.603	ng/ul	99
95) Dibenzo(a,h)anthracene	28.965	278	600326	38.431	ng/ul	99
96) Benzo(g,h,i)perylene	30.087	276	598058	38.494	ng/ul	97

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



#2
1,4-Dioxane
Concen: 10.454 ng/uL
RT: 3.588 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

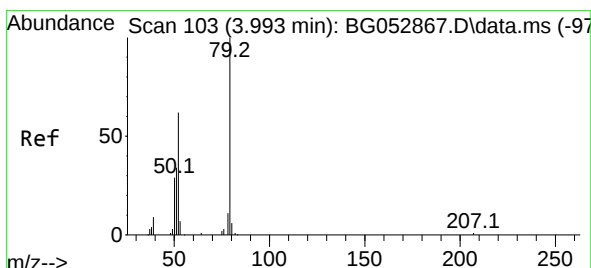
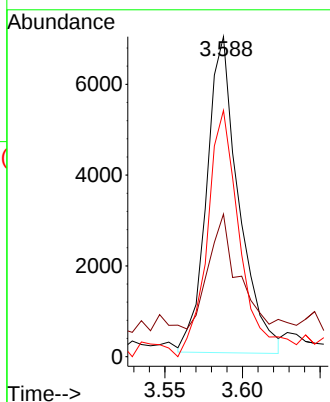
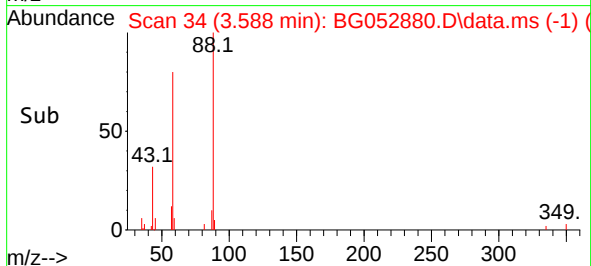
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion: 88 Resp: 1001
Ion Ratio Lower Upper
88 100
43 44.6 30.6 46.0
58 76.9 58.6 87.8

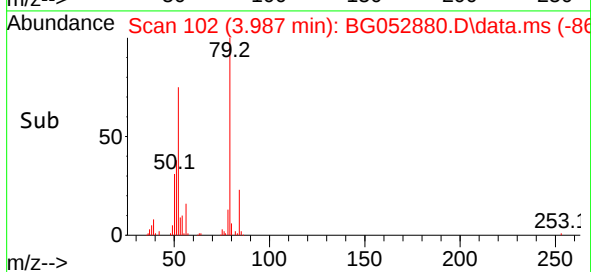
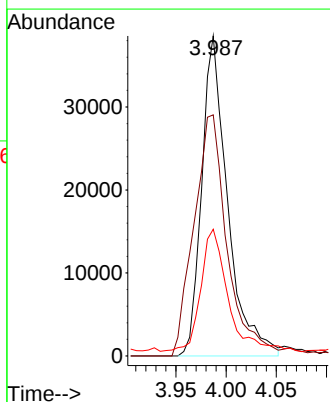
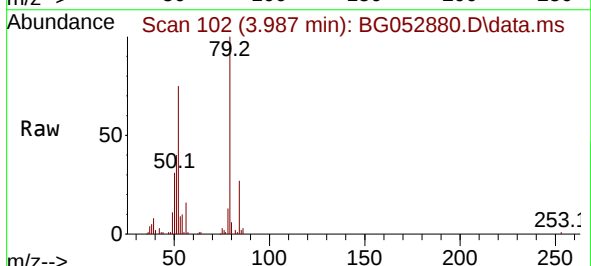
Manual Integrations
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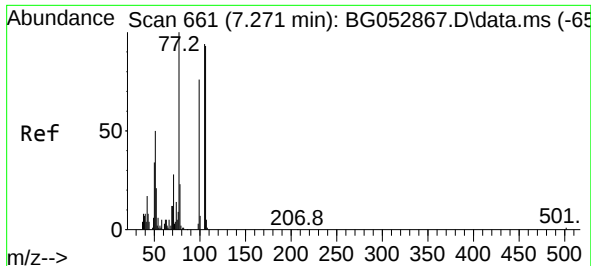
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#5
Pyridine
Concen: 32.910 ng/uL
RT: 3.987 min Scan# 102
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

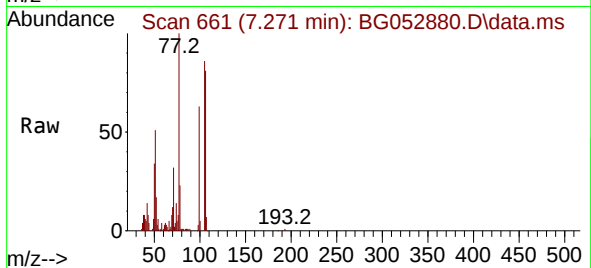
Tgt Ion: 79 Resp: 69402
Ion Ratio Lower Upper
79 100
52 75.4 57.2 85.8
51 39.6 31.9 47.9





#6
Benzaldehyde
Concen: 41.312 ng/ul m
RT: 7.271 min Scan# 661
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

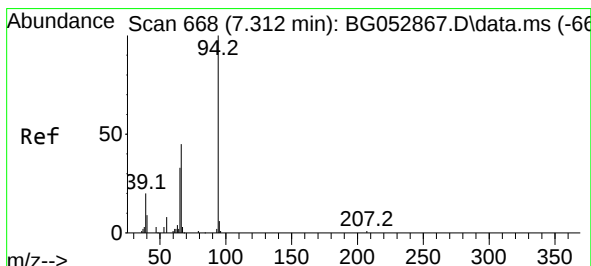
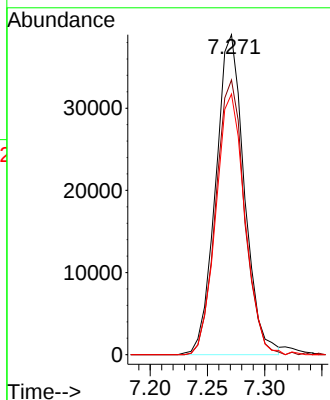
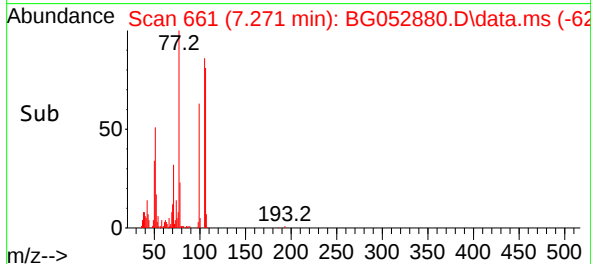
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion: 77 Resp: 67925
Ion Ratio Lower Upper
77 100
105 85.9 72.9 109.3
106 81.4 66.5 99.7

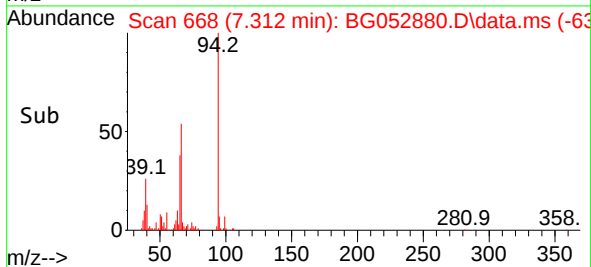
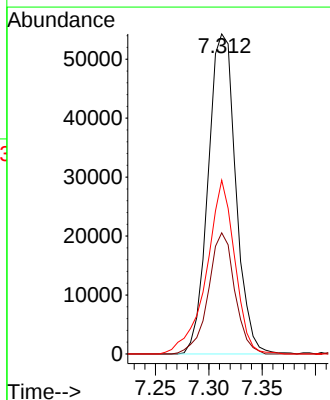
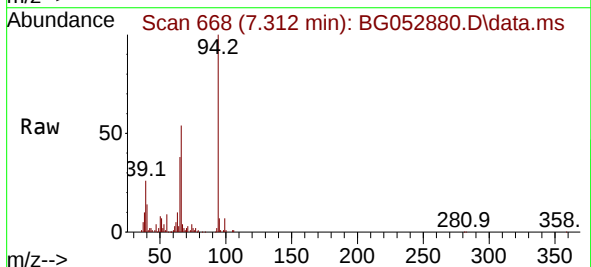
Manual Integrations
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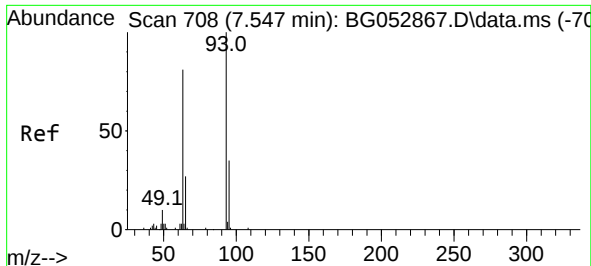
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#8
Phenol
Concen: 41.028 ng/ul
RT: 7.312 min Scan# 668
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

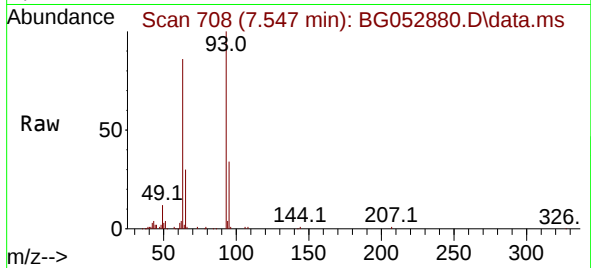
Tgt Ion: 94 Resp: 97798
Ion Ratio Lower Upper
94 100
65 37.9 25.9 38.9
66 54.3 35.4 53.2#





#10
Bis(2-Chloroethyl)ether
Concen: 38.509 ng/ul
RT: 7.547 min Scan# 708
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

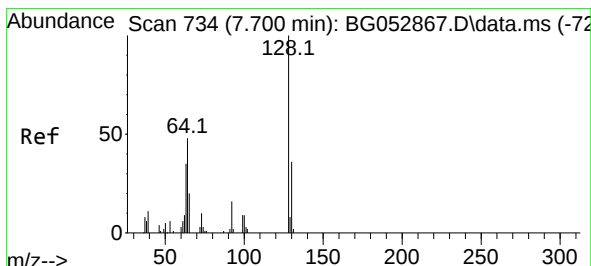
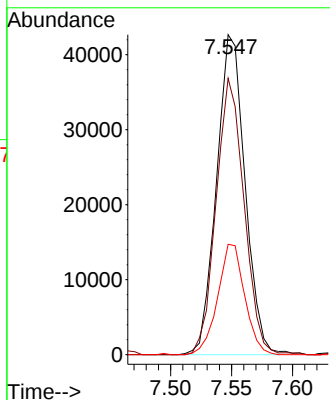
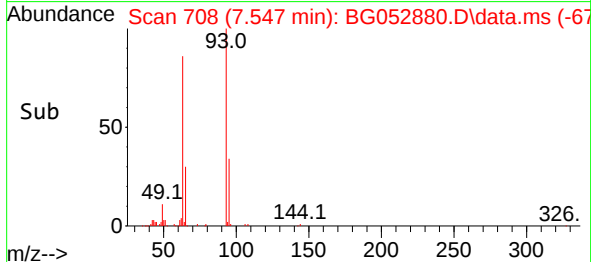
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion: 93 Resp: 69249
Ion Ratio Lower Upper
93 100
63 86.3 68.2 102.4
95 34.5 24.7 37.1

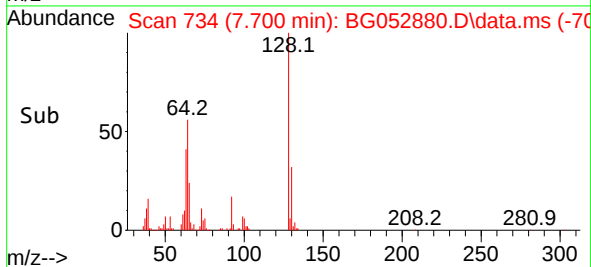
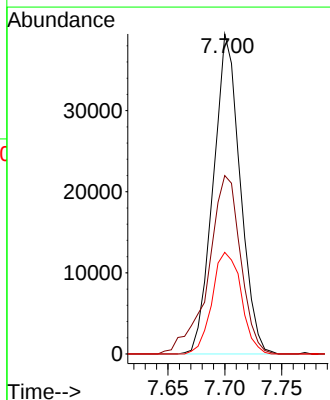
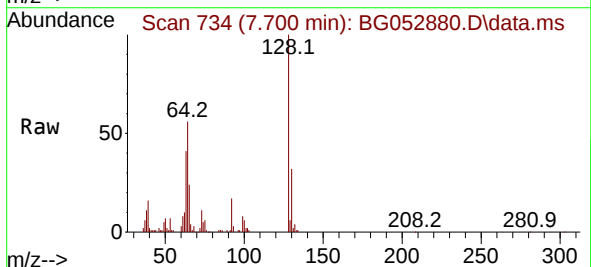
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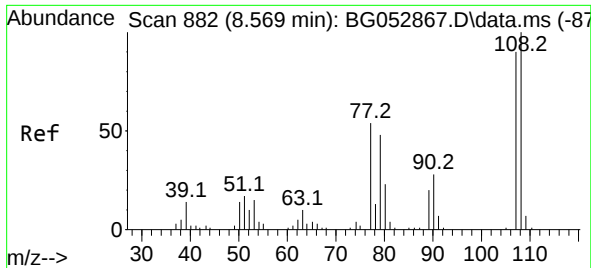
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#12
2-Chlorophenol
Concen: 37.798 ng/ul
RT: 7.700 min Scan# 734
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

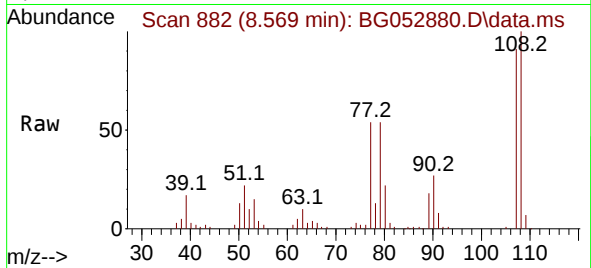
Tgt Ion:128 Resp: 64854
Ion Ratio Lower Upper
128 100
64 55.8 39.8 59.6
130 31.7 25.8 38.8





#13
2-Methylphenol
Concen: 41.897 ng/ul
RT: 8.569 min Scan# 882
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

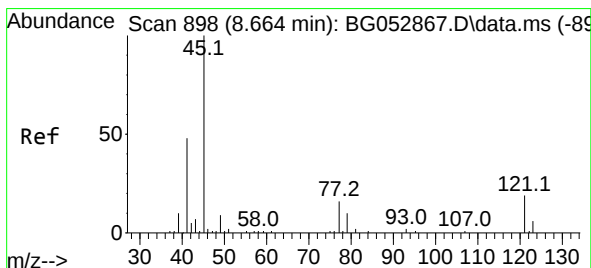
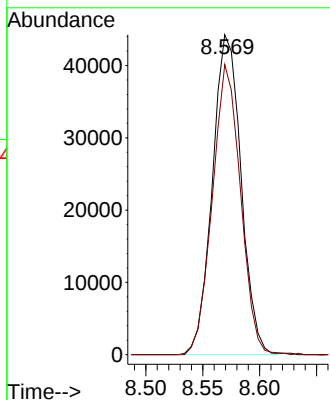
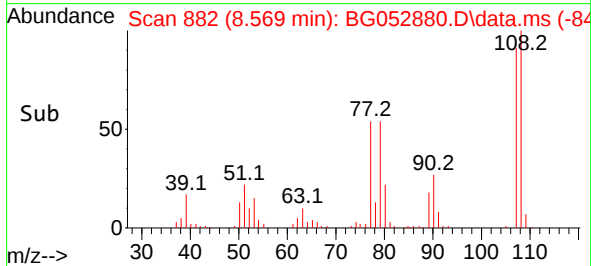
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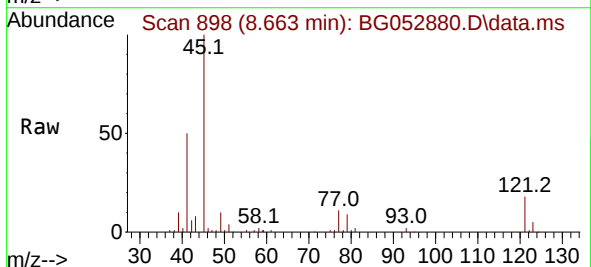
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Ion Ratio Lower Upper
108 100
107 90.7 68.3 102.5

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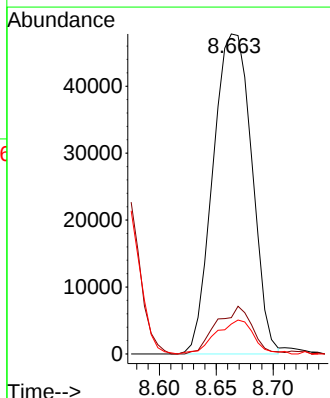
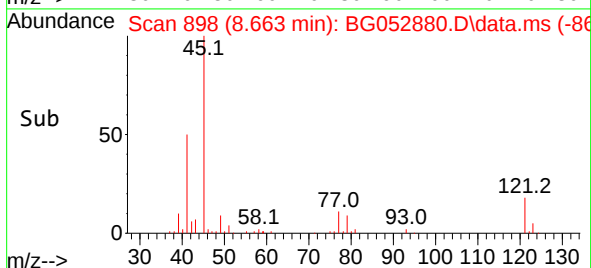
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Supervised By :mohammad ahmed 03/29/2022

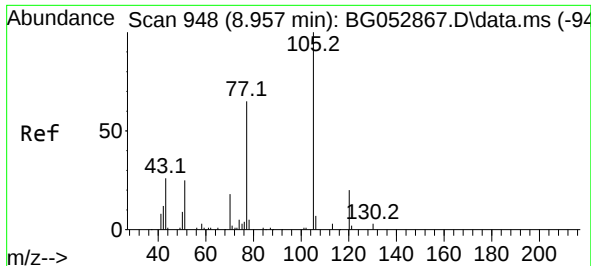


#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.824 ng/ul
RT: 8.663 min Scan# 898
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion: 45 Resp: 113480
Ion Ratio Lower Upper
45 100
77 11.3 11.0 16.4
79 9.4 9.3 13.9





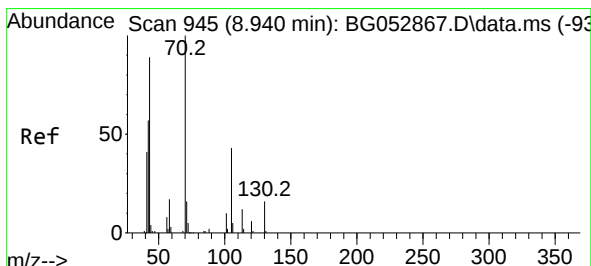
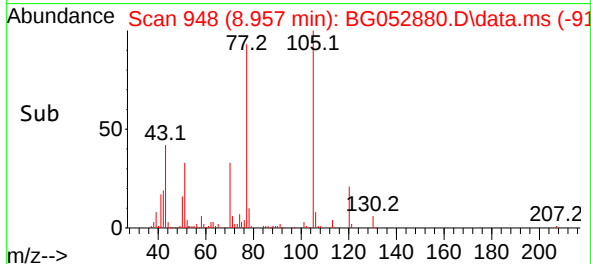
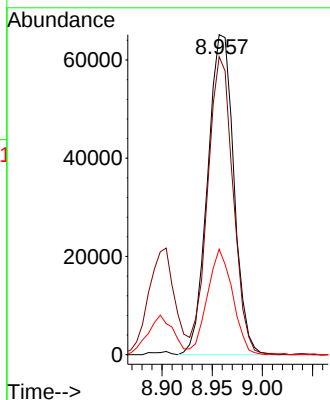
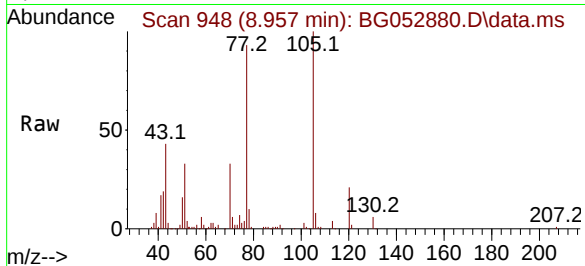
#16
Acetophenone
Concen: 42.525 ng/ul
RT: 8.957 min Scan# 948
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 11885
Ion Ratio Lower Upper
105 100
77 93.1 72.9 109.3
51 33.0 25.0 37.6

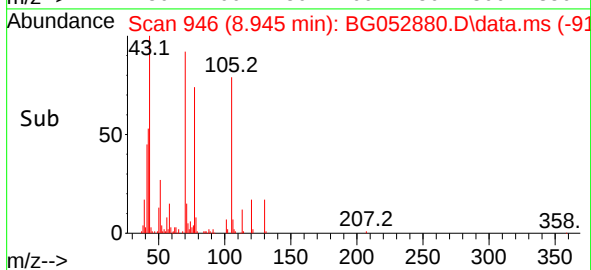
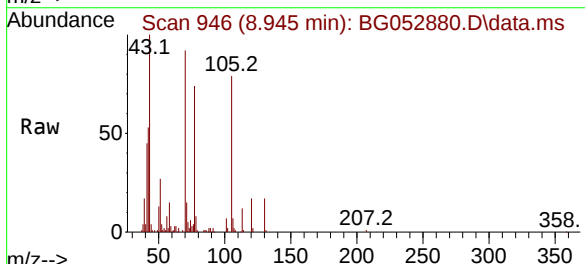
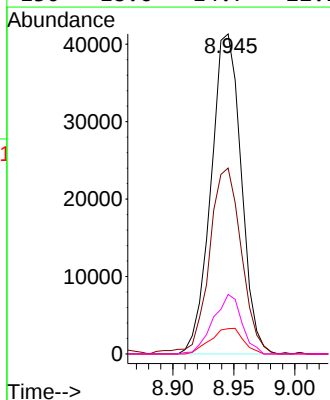
Manual Integrations
APPROVED

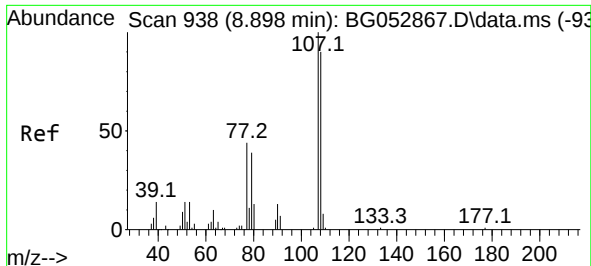
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 43.723 ng/ul
RT: 8.945 min Scan# 946
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Tgt Ion: 70 Resp: 71243
Ion Ratio Lower Upper
70 100
42 58.1 47.8 71.6
101 7.9 6.8 10.2
130 18.6 14.7 22.1





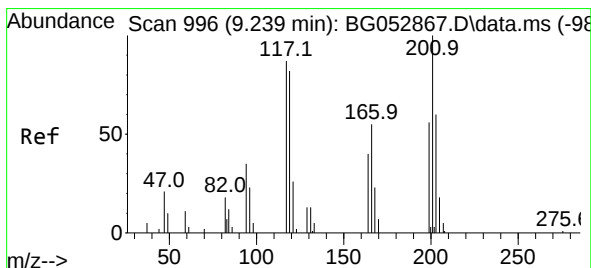
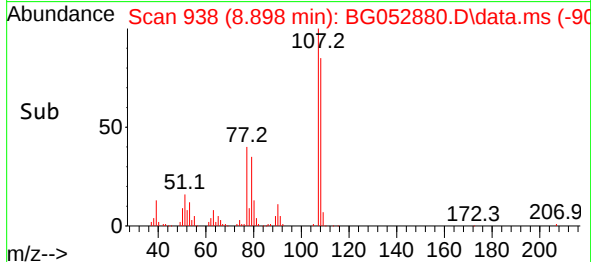
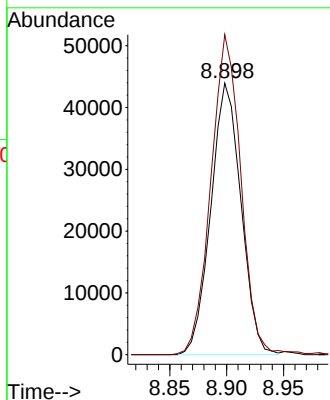
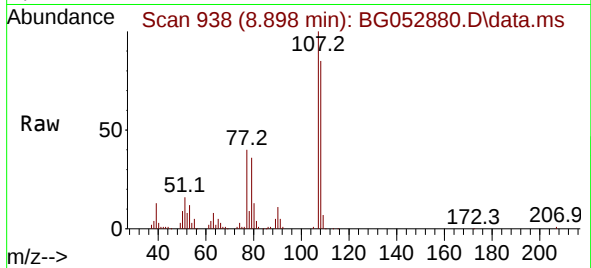
#18
4-Methylphenol
Concen: 41.988 ng/ul
RT: 8.898 min Scan# 911
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :
BNA_G
ClientSampleId :
SLCS606

Tgt Ion:108 Resp: 81044
Ion Ratio Lower Upper
108 100
107 117.9 82.7 124.1

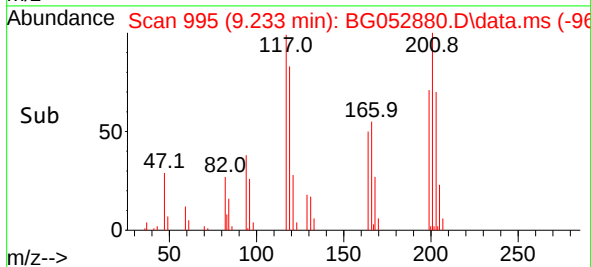
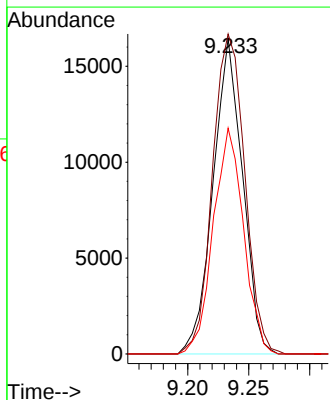
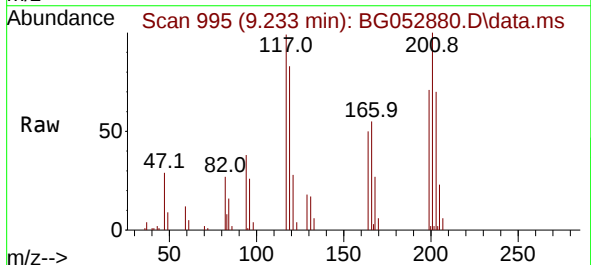
Manual Integrations
APPROVED

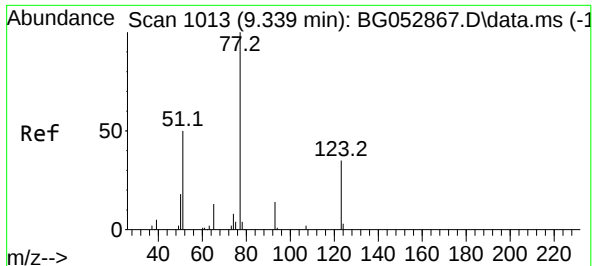
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 36.421 ng/ul
RT: 9.233 min Scan# 995
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

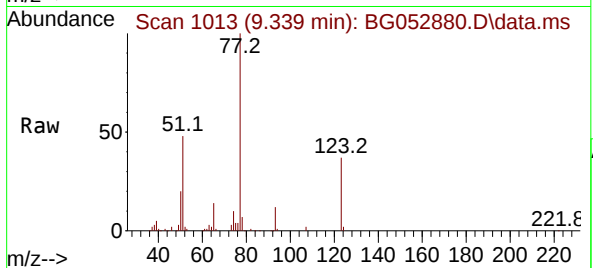
Tgt Ion:117 Resp: 27727
Ion Ratio Lower Upper
117 100
201 101.4 83.9 125.9
199 71.6 51.4 77.2





#22
Nitrobenzene
Concen: 37.829 ng/ul
RT: 9.339 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

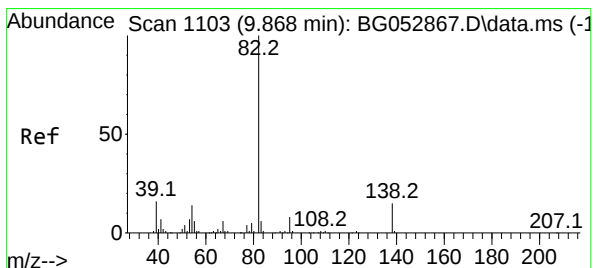
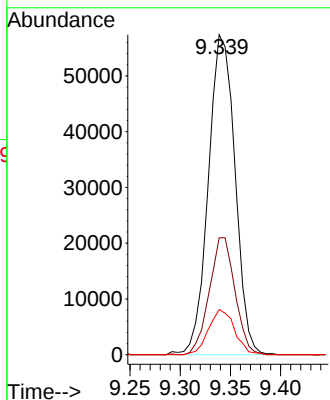
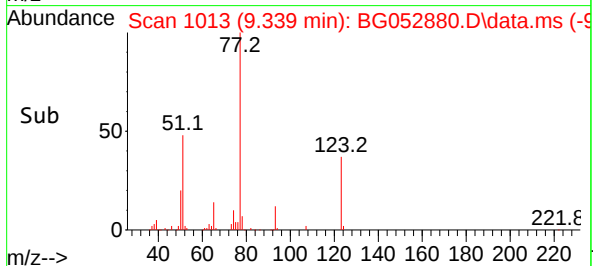
Instrument :
BNA_G
ClientSampleId :
SLCS606



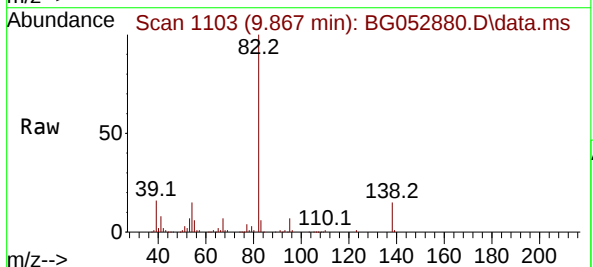
Tgt Ion: 77 Resp: 105952
Ion Ratio Lower Upper
77 100
123 36.5 25.7 38.5
65 14.1 9.7 14.5

Manual Integrations
APPROVED

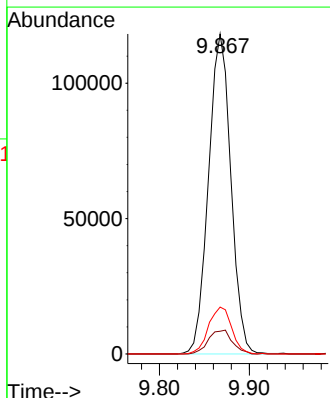
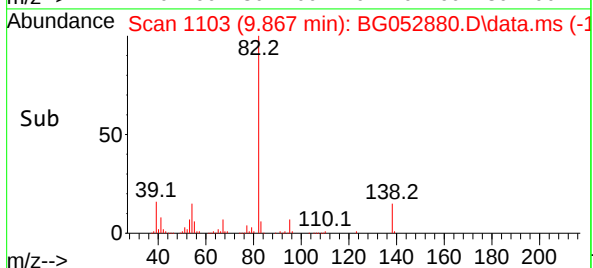
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

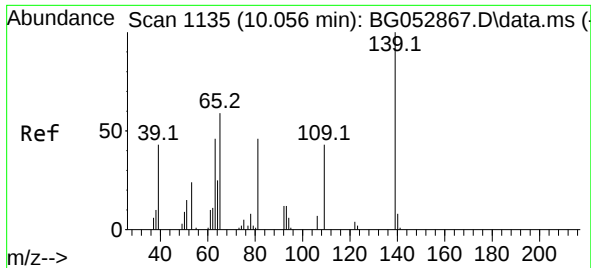


#23
Isophorone
Concen: 38.210 ng/ul
RT: 9.867 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion: 82 Resp: 204562
Ion Ratio Lower Upper
82 100
95 7.1 6.1 9.1
138 14.6 11.0 16.4





#25
2-Nitrophenol
Concen: 41.725 ng/ul
RT: 10.055 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

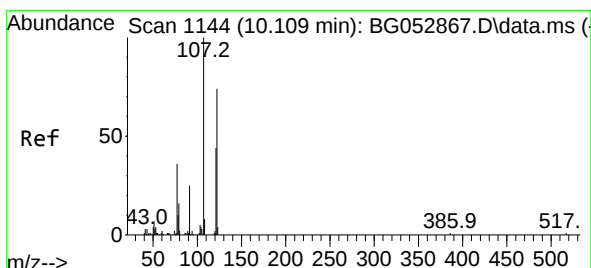
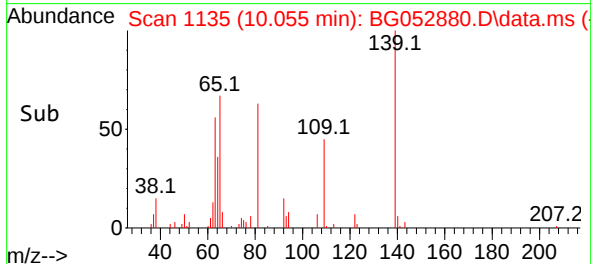
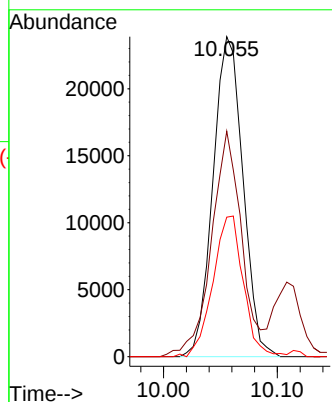
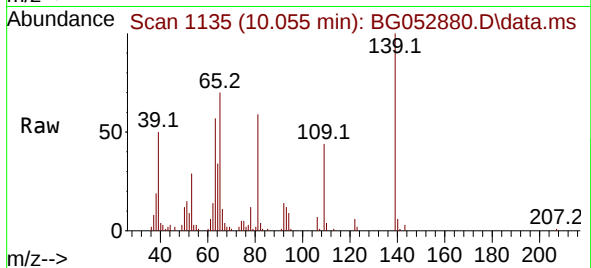
SLCS606

Tgt Ion:139 Resp: 43745
Ion Ratio Lower Upper
139 100
65 70.4 48.9 73.3
109 43.6 29.0 43.6

Manual Integrations

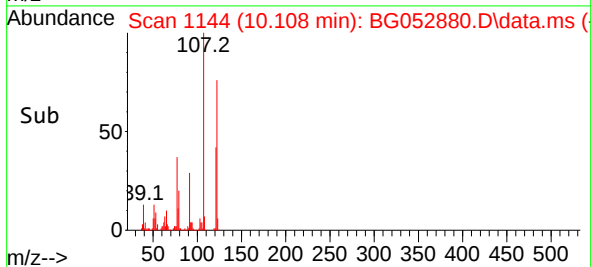
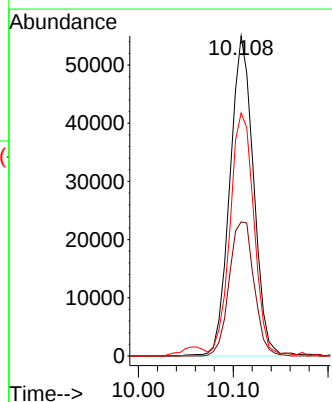
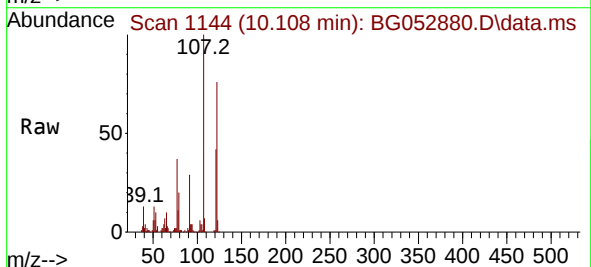
APPROVED

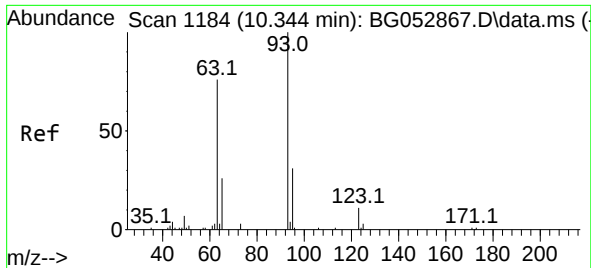
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#26
2,4-Dimethylphenol
Concen: 36.516 ng/ul
RT: 10.108 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

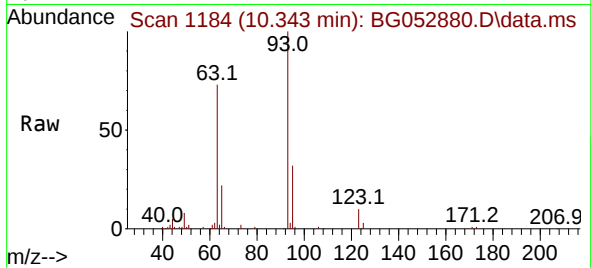
Tgt Ion:107 Resp: 94862
Ion Ratio Lower Upper
107 100
121 41.9 37.4 56.0
122 75.9 63.0 94.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.202 ng/ul
 RT: 10.343 min Scan# 1184
 Delta R.T. -0.006 min
 Lab File: BG052880.D
 Acq: 27 Mar 2022 1:47

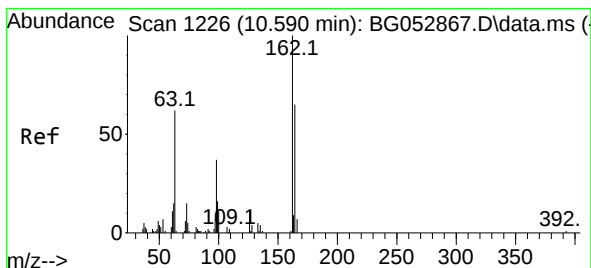
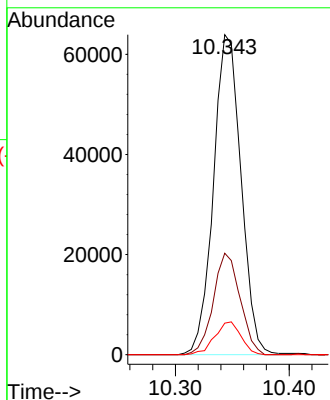
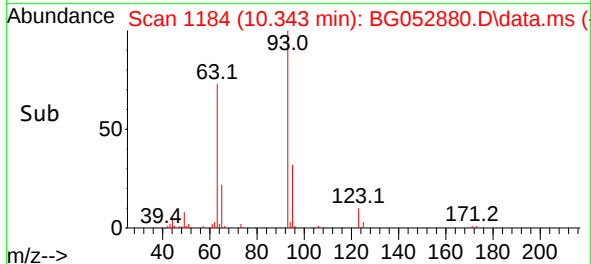
Instrument :
 BNA_G
 ClientSampleId :
 SLCS606



Tgt Ion: 93 Resp: 107778
 Ion Ratio Lower Upper
 93 100
 95 31.7 25.4 38.2
 123 9.9 8.2 12.2

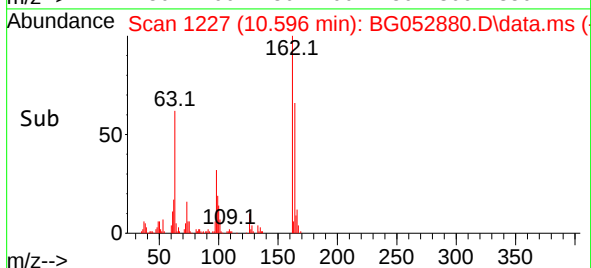
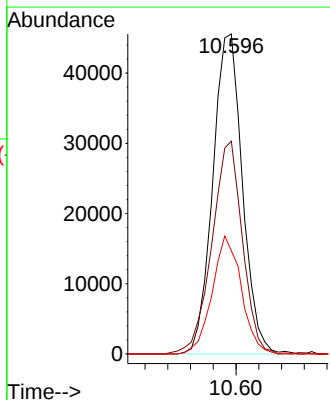
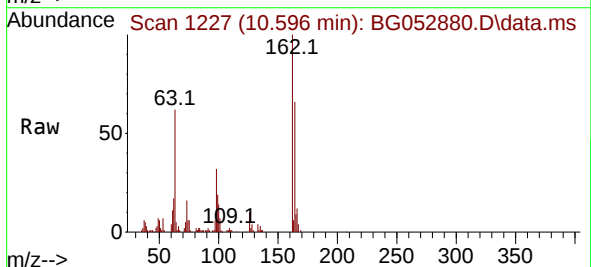
Manual Integrations
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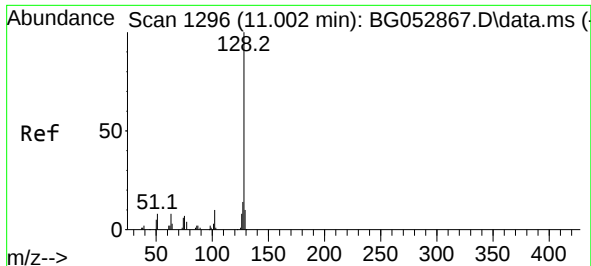
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022



#29
 2,4-Dichlorophenol
 Concen: 38.463 ng/ul
 RT: 10.596 min Scan# 1227
 Delta R.T. 0.000 min
 Lab File: BG052880.D
 Acq: 27 Mar 2022 1:47

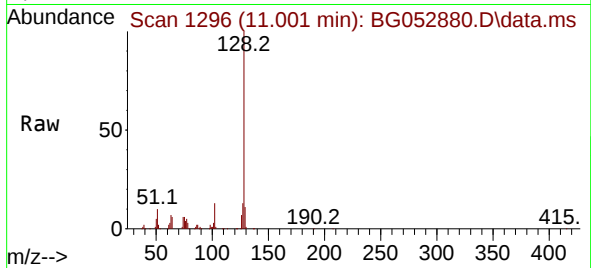
Tgt Ion:162 Resp: 82253
 Ion Ratio Lower Upper
 162 100
 164 66.5 53.2 79.8
 98 32.3 29.1 43.7





#30
Naphthalene
Concen: 34.217 ng/ul
RT: 11.001 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

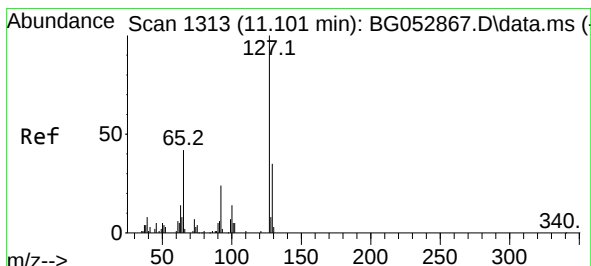
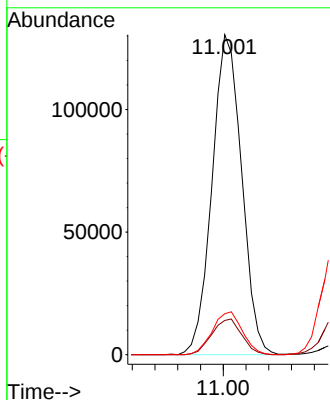
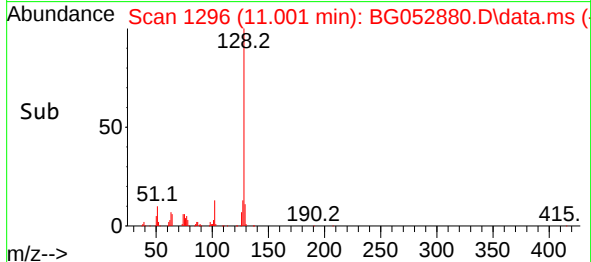
Instrument :
BNA_G
ClientSampleId :
SLCS606



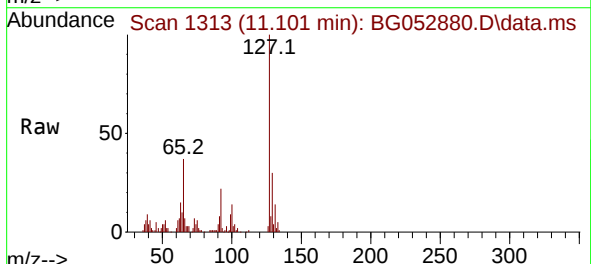
Tgt Ion:128 Resp: 235799
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 12.8 9.8 14.6

Manual Integrations
APPROVED

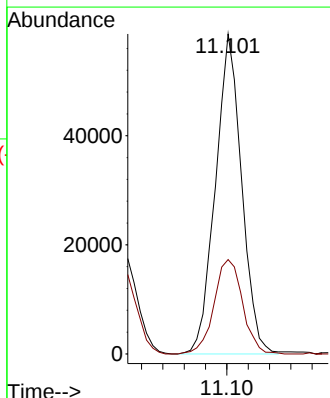
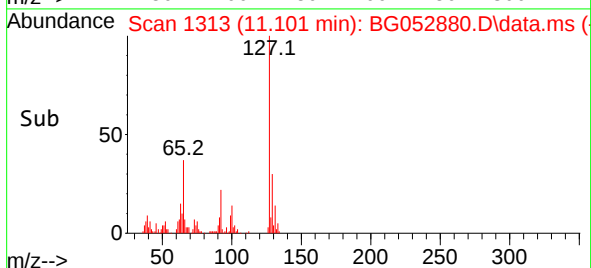
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

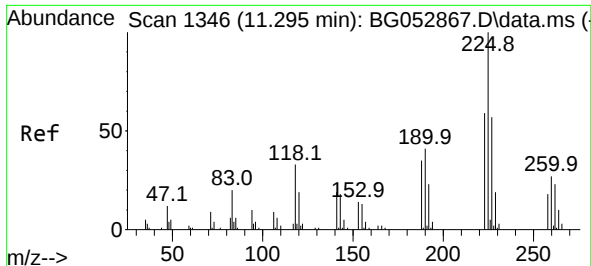


#32
4-Chloroaniline
Concen: 35.028 ng/ul
RT: 11.101 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion:127 Resp: 100056
Ion Ratio Lower Upper
127 100
129 29.5 25.3 37.9





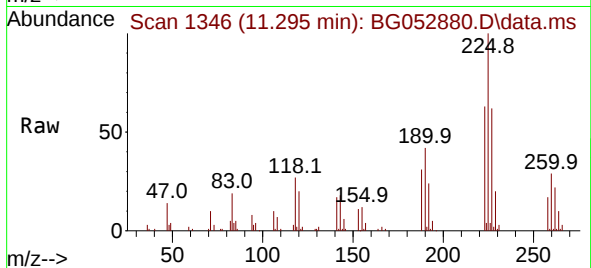
#33
Hexachlorobutadiene
Concen: 34.222 ng/ul
RT: 11.295 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

SLCS606

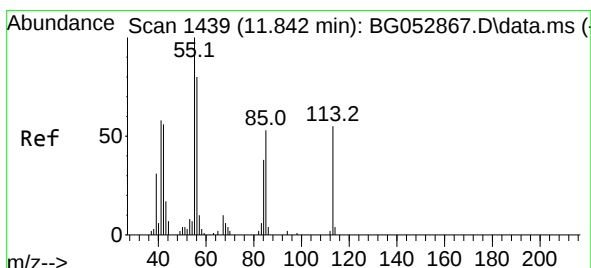
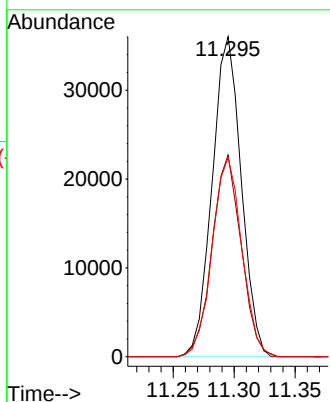
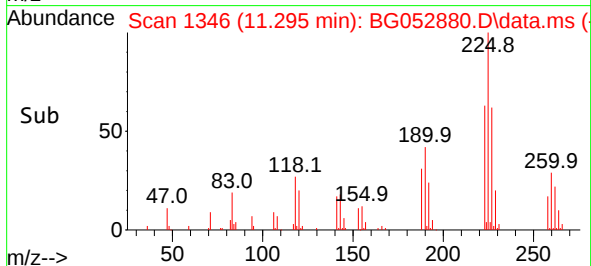


Tgt Ion:225 Resp: 59769
Ion Ratio Lower Upper
225 100
223 63.1 51.7 77.5
227 62.2 49.6 74.4

Manual Integrations

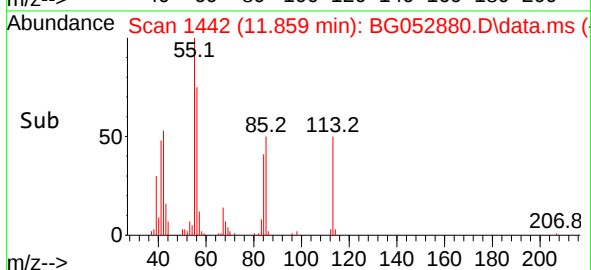
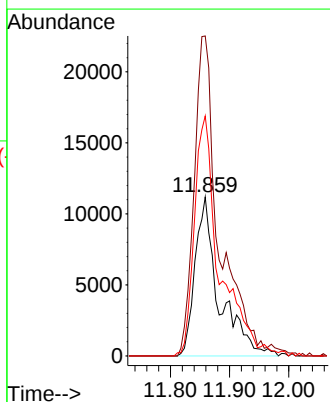
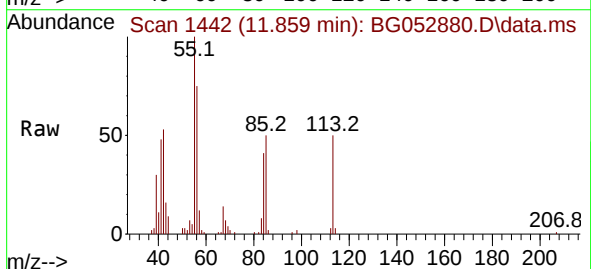
APPROVED

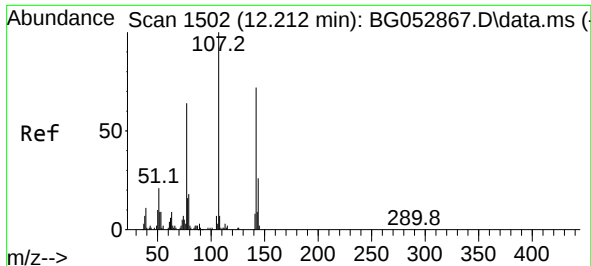
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 49.344 ng/ul m
RT: 11.859 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

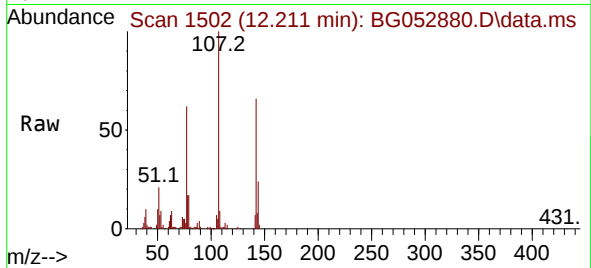
Tgt Ion:113 Resp: 31781
Ion Ratio Lower Upper
113 100
55 201.3 142.0 213.0
56 151.0 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 44.505 ng/ul
RT: 12.211 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

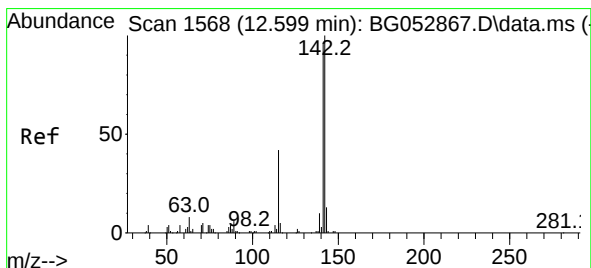
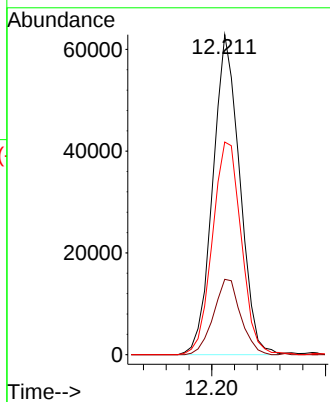
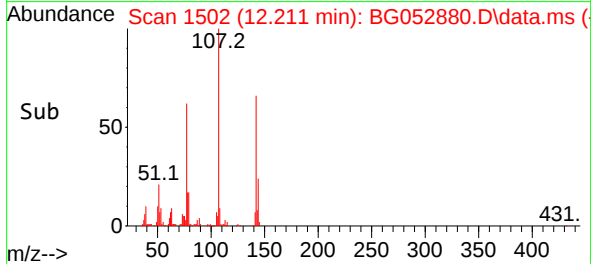
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:107 Resp: 103240
Ion Ratio Lower Upper
107 100
144 23.5 21.8 32.6
142 66.5 64.6 97.0

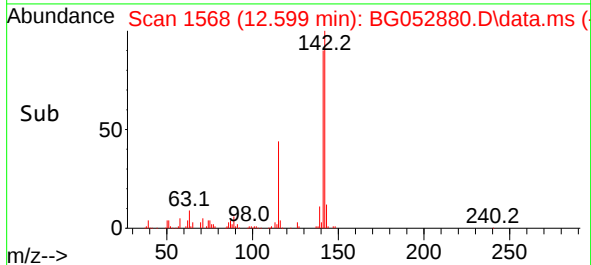
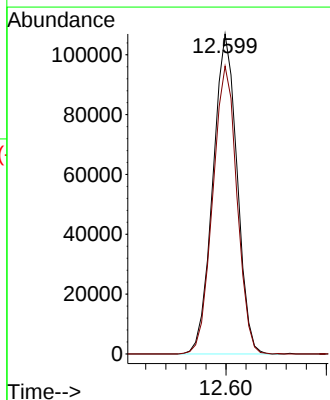
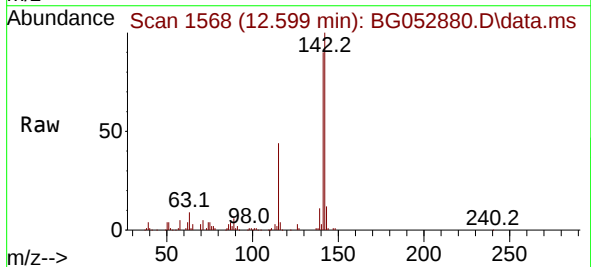
Manual Integrations
APPROVED

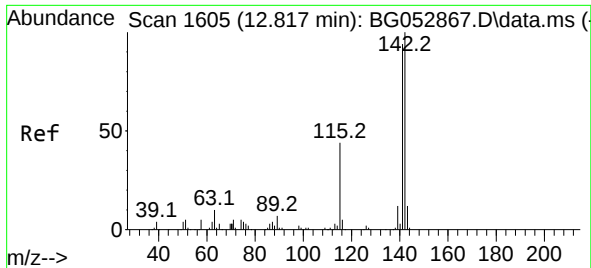
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#36
2-Methylnaphthalene
Concen: 36.697 ng/ul
RT: 12.599 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

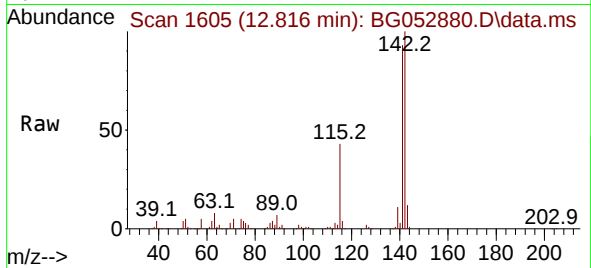
Tgt Ion:142 Resp: 178466
Ion Ratio Lower Upper
142 100
141 89.9 71.2 106.8





#37
1-Methylnaphthalene
Concen: 37.624 ng/ul
RT: 12.816 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

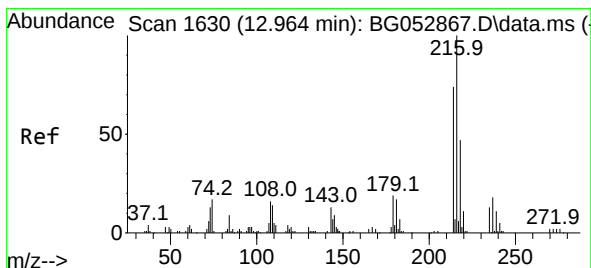
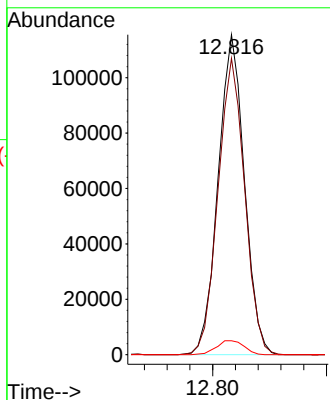
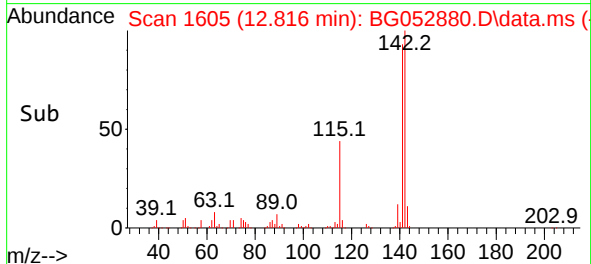
Instrument :
BNA_G
ClientSampleId :
SLCS606



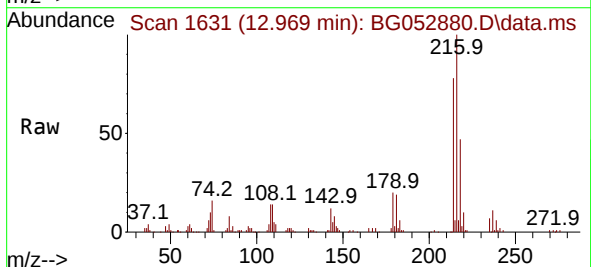
Tgt Ion:142 Resp: 185239
Ion Ratio Lower Upper
142 100
141 92.6 71.4 107.0
116 4.3 3.5 5.3

Manual Integrations
APPROVED

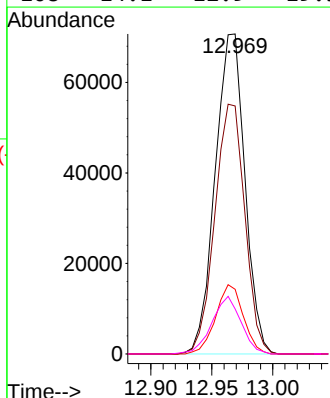
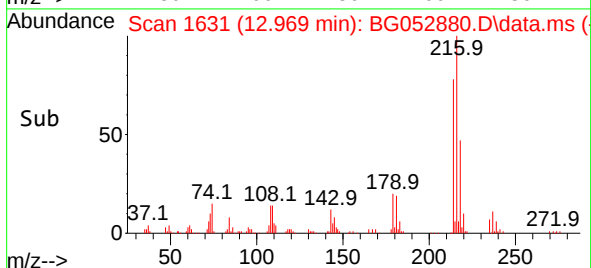
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

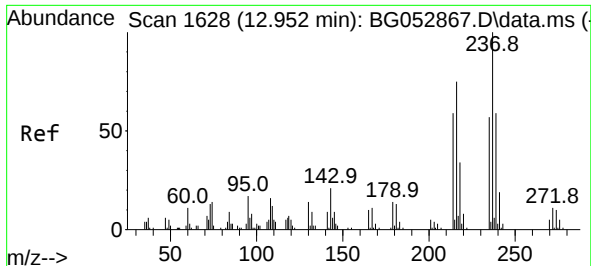


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.270 ng/ul
RT: 12.969 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



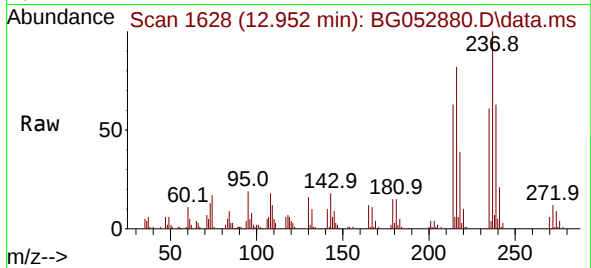
Tgt Ion:216 Resp: 119967
Ion Ratio Lower Upper
216 100
214 77.5 62.0 93.0
179 20.2 15.7 23.5
108 14.1 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 29.463 ng/ul
RT: 12.952 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

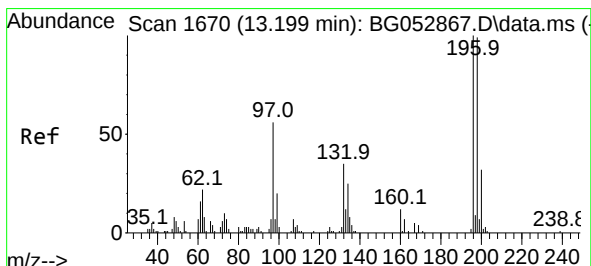
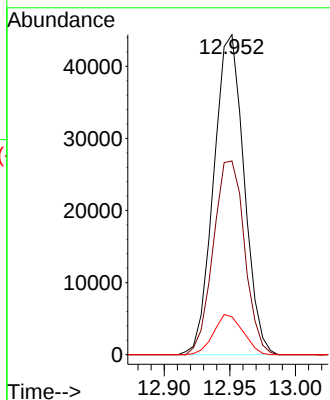
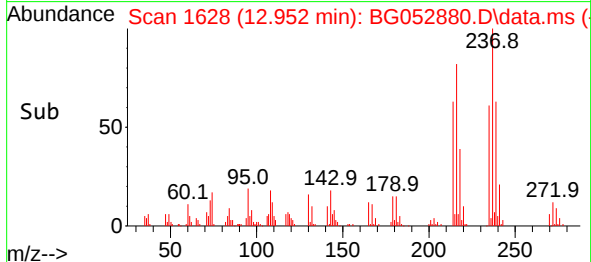
Instrument :
BNA_G
ClientSampleId :
SLCS606



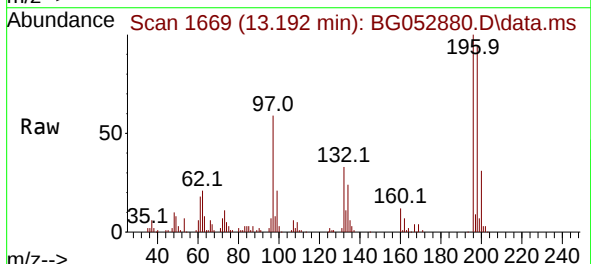
Tgt Ion:237 Resp: 7140
Ion Ratio Lower Upper
237 100
235 60.6 50.1 75.1
272 11.8 10.2 15.4

Manual Integrations
APPROVED

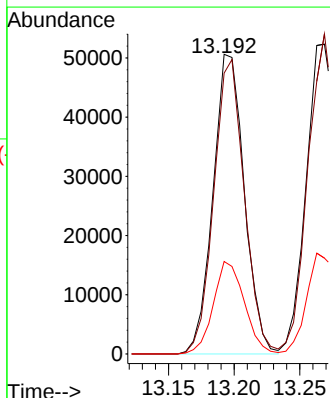
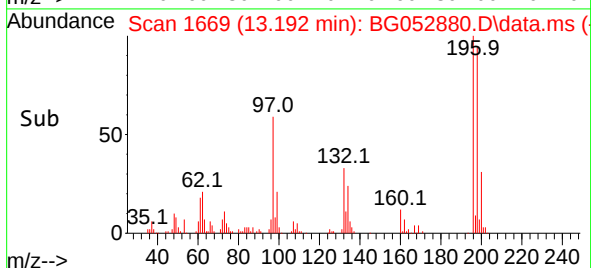
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

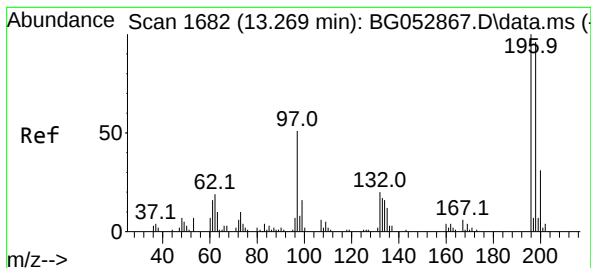


#41
2,4,6-Trichlorophenol
Concen: 39.231 ng/ul
RT: 13.192 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion:196 Resp: 83919
Ion Ratio Lower Upper
196 100
198 93.7 75.4 113.2
200 30.9 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 38.679 ng/ul
RT: 13.269 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

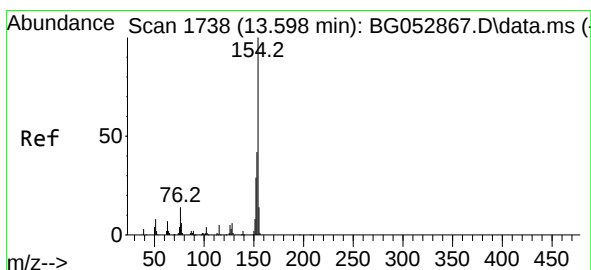
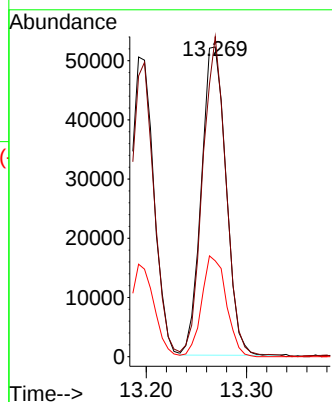
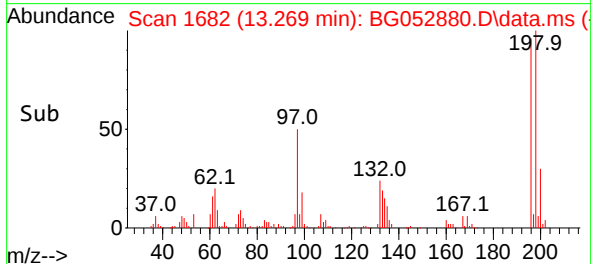
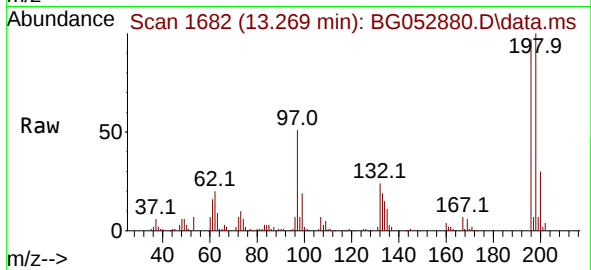
SLCS606

Tgt Ion:196 Resp: 89349
Ion Ratio Lower Upper
196 100
198 103.3 77.0 115.4
200 30.9 24.2 36.4

Manual Integrations

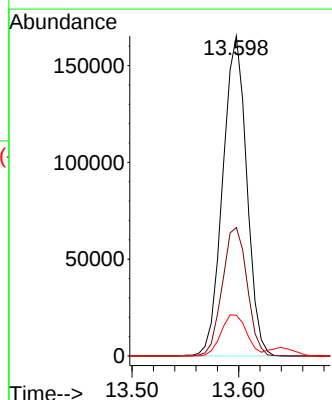
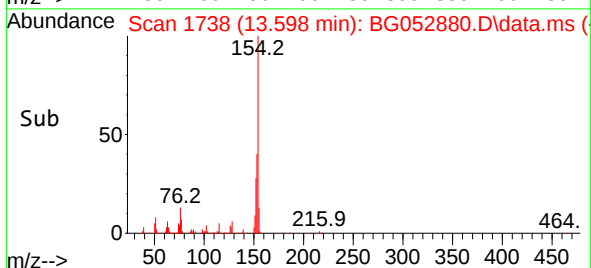
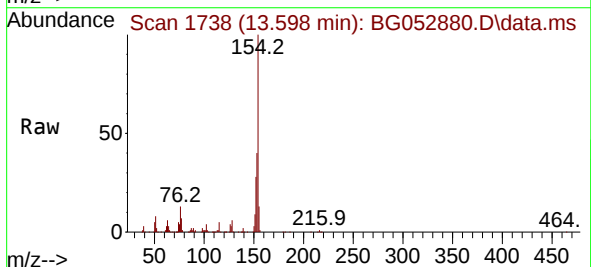
APPROVED

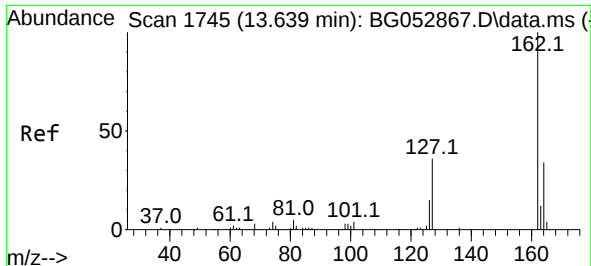
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#43
1,1'-Biphenyl
Concen: 34.088 ng/ul
RT: 13.598 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

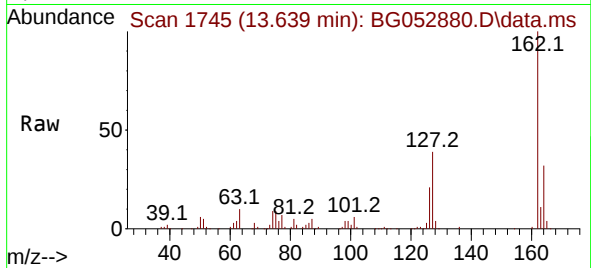
Tgt Ion:154 Resp: 257982
Ion Ratio Lower Upper
154 100
153 40.2 33.0 49.4
76 12.7 10.6 15.8





#44
2-Chloronaphthalene
Concen: 34.030 ng/ul
RT: 13.639 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

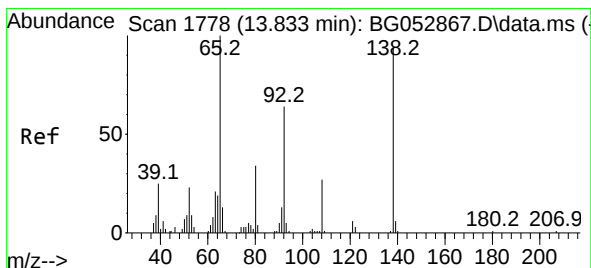
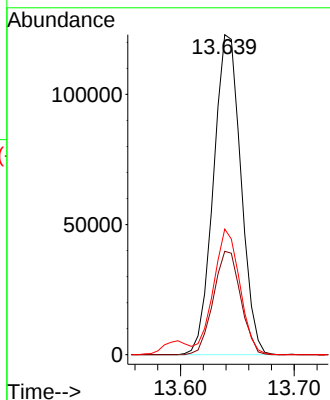
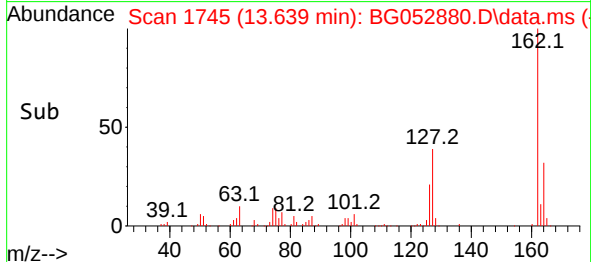
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:162 Resp: 206220
Ion Ratio Lower Upper
162 100
164 32.3 26.6 40.0
127 39.3 28.2 42.2

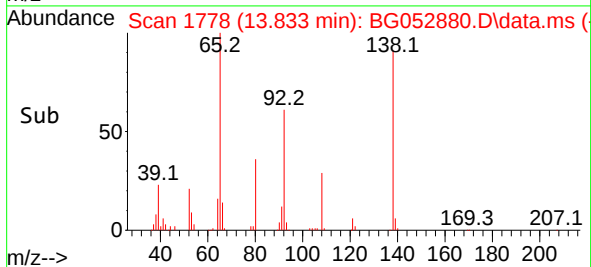
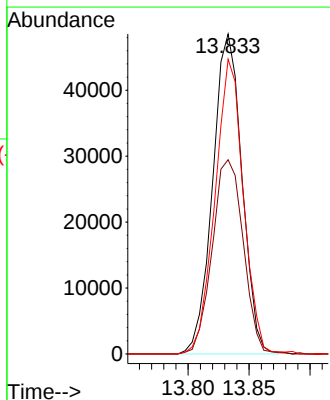
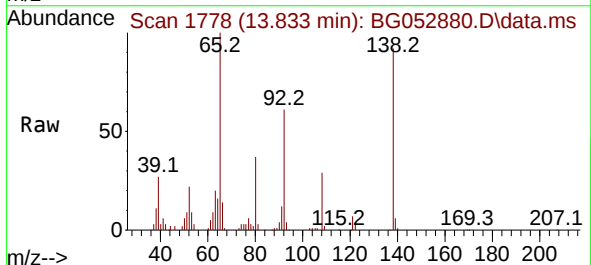
Manual Integrations
APPROVED

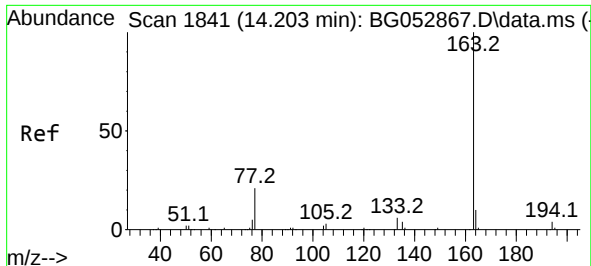
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#45
2-Nitroaniline
Concen: 45.619 ng/ul
RT: 13.833 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Tgt Ion: 65 Resp: 81039
Ion Ratio Lower Upper
65 100
92 60.7 54.0 81.0
138 92.1 76.0 114.0





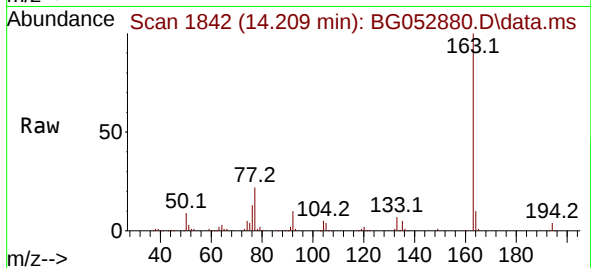
#47
Dimethylphthalate
Concen: 37.248 ng/ul
RT: 14.209 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

SLCS606

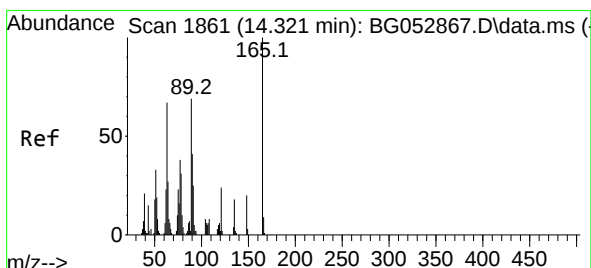
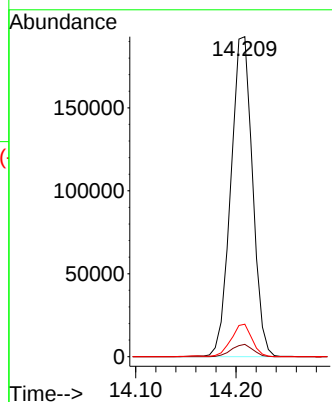
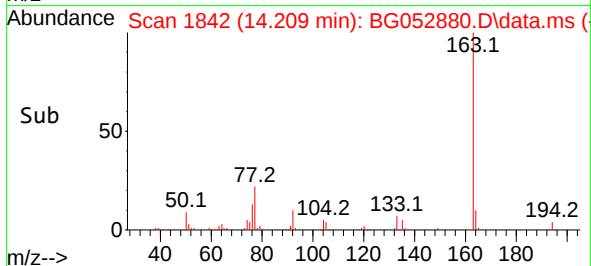


Tgt Ion:163 Resp: 289218
Ion Ratio Lower Upper
163 100
194 3.8 2.9 4.3
164 10.1 7.7 11.5

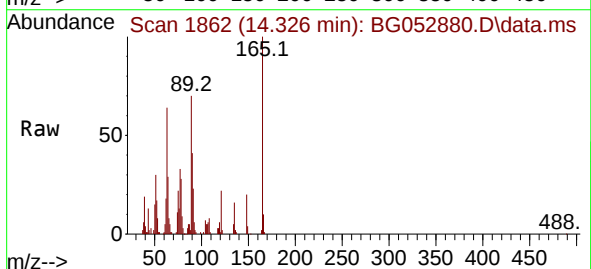
Manual Integrations

APPROVED

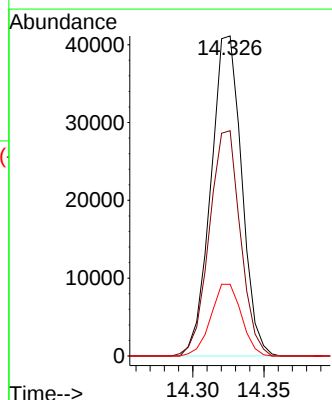
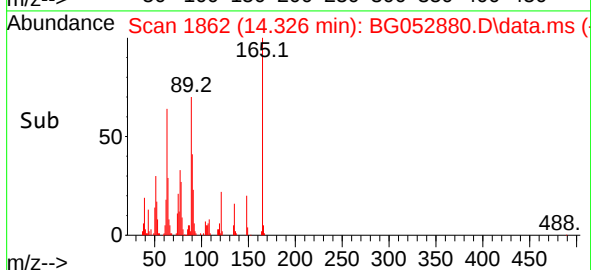
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

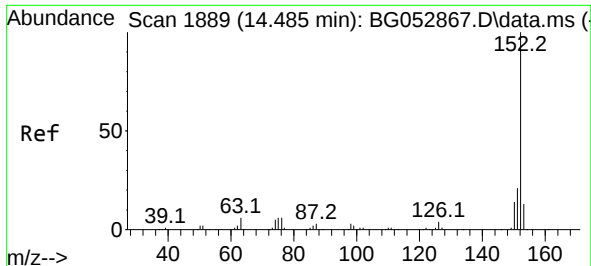


#48
2,6-Dinitrotoluene
Concen: 44.080 ng/ul
RT: 14.326 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion:165 Resp: 62001
Ion Ratio Lower Upper
165 100
89 70.4 53.4 80.2
121 22.4 21.2 31.8





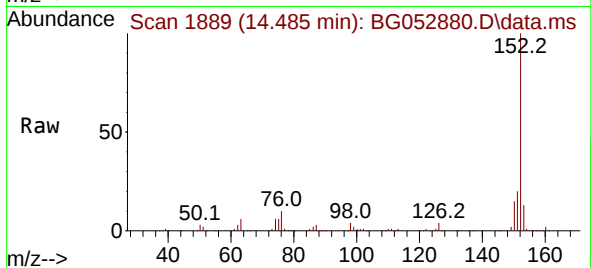
#50
Acenaphthylene
Concen: 35.459 ng/ul
RT: 14.485 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

SLCS606

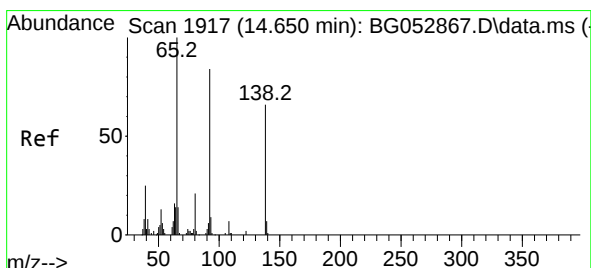
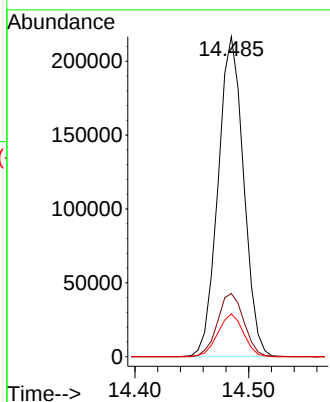
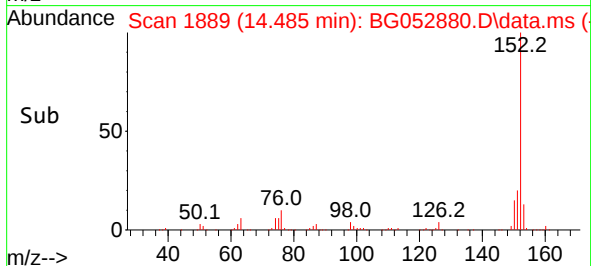


Tgt Ion:152 Resp: 338590
Ion Ratio Lower Upper
152 100
151 19.7 16.4 24.6
153 13.4 11.2 16.8

Manual Integrations

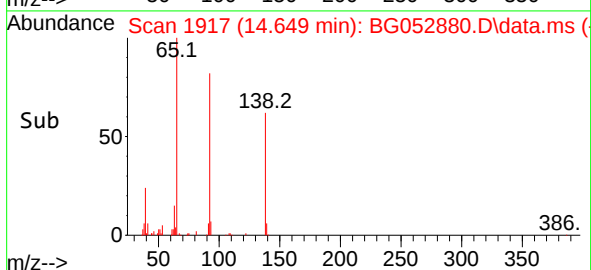
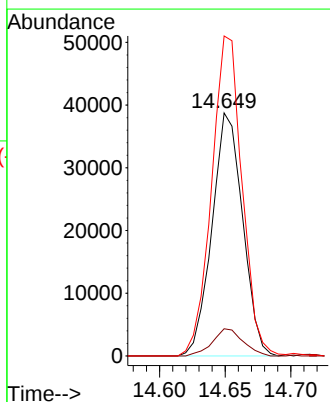
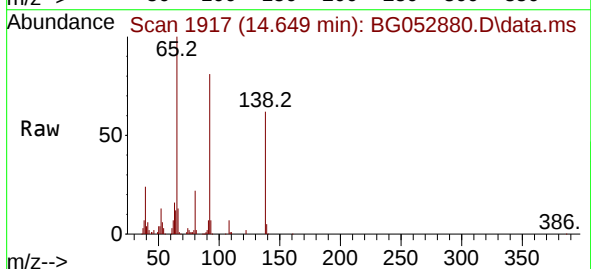
APPROVED

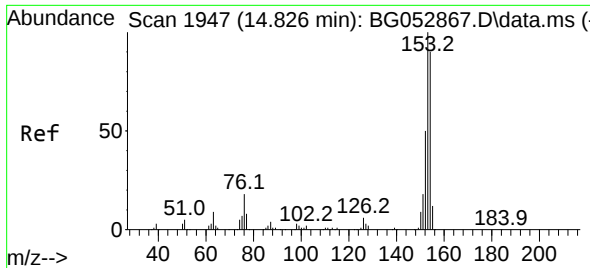
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#51
3-Nitroaniline
Concen: 44.325 ng/ul
RT: 14.649 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

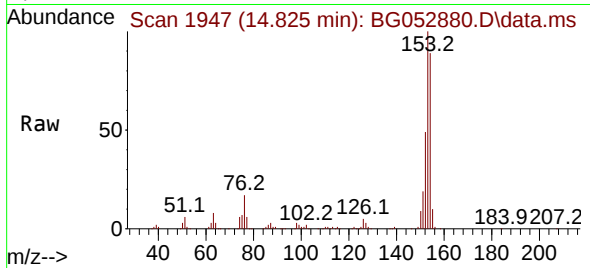
Tgt Ion:138 Resp: 62930
Ion Ratio Lower Upper
138 100
108 11.2 7.8 11.8
92 131.7 103.5 155.3





#52
Acenaphthene
Concen: 35.973 ng/ul
RT: 14.825 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

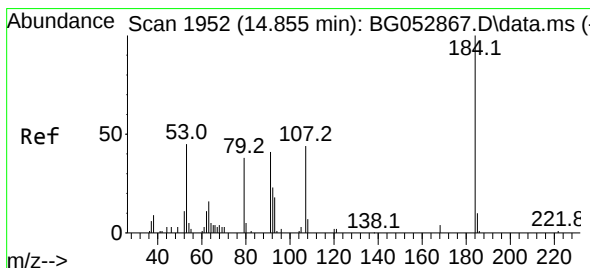
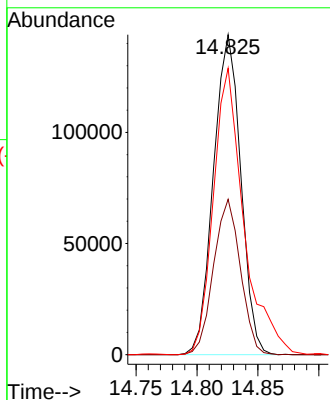
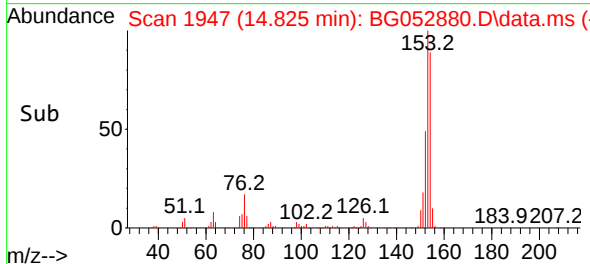
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:153 Resp: 22440
Ion Ratio Lower Upper
153 100
152 48.5 38.0 57.0
154 89.5 70.0 105.0

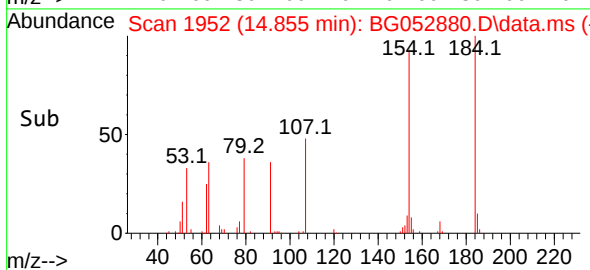
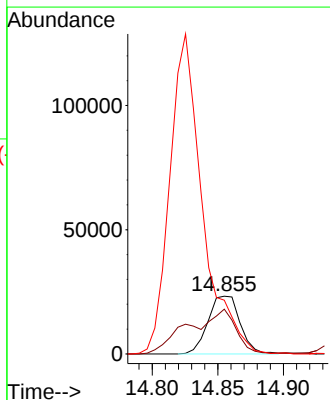
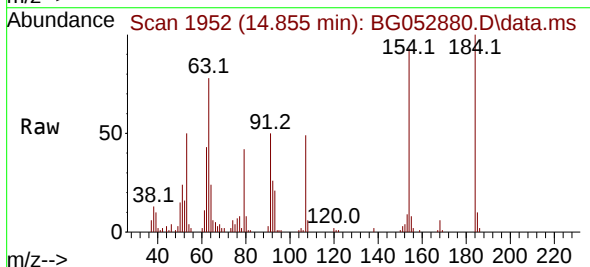
Manual Integrations
APPROVED

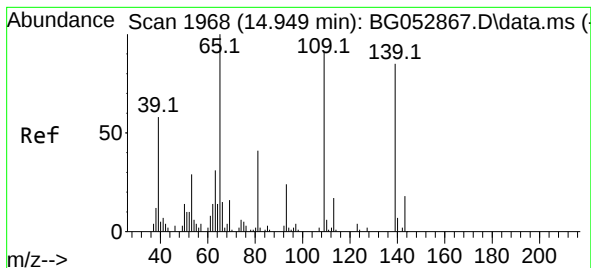
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#53
2,4-Dinitrophenol
Concen: 45.329 ng/ul
RT: 14.855 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

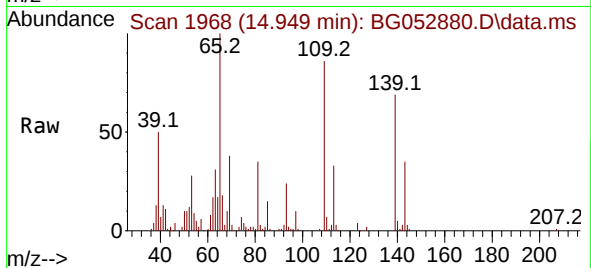
Tgt Ion:184 Resp: 39609
Ion Ratio Lower Upper
184 100
63 77.6 49.3 73.9#
154 92.9 108.6 162.8#





#55
4-Nitrophenol
Concen: 43.333 ng/ul
RT: 14.949 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

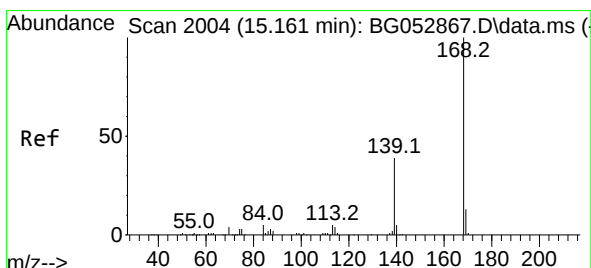
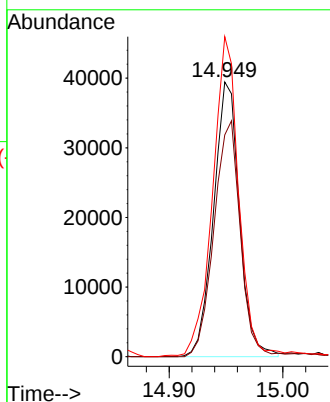
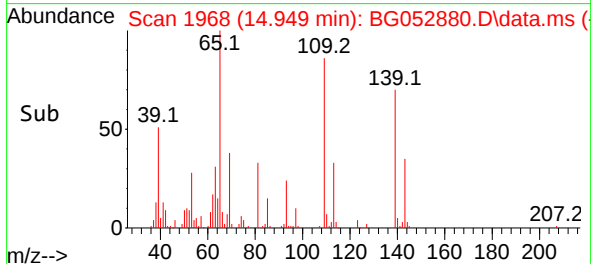
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:109 Resp: 6238
Ion Ratio Lower Upper
109 100
139 80.7 75.4 113.2
65 116.5 91.4 137.2

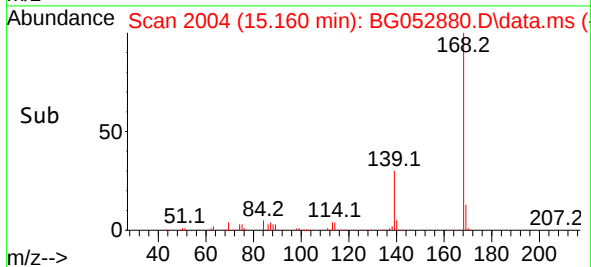
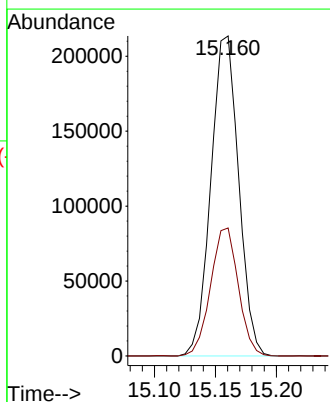
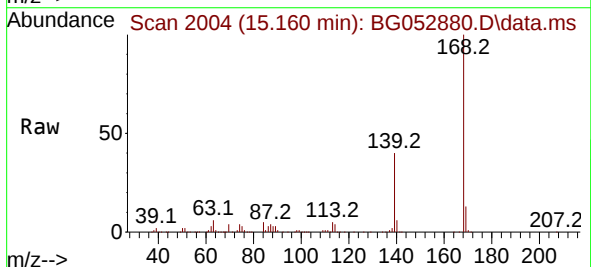
Manual Integrations
APPROVED

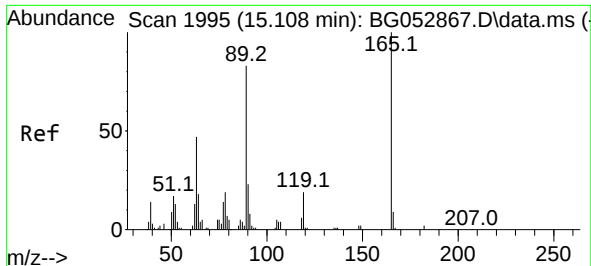
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 36.569 ng/ul
RT: 15.160 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Tgt Ion:168 Resp: 338183
Ion Ratio Lower Upper
168 100
139 40.0 31.8 47.6





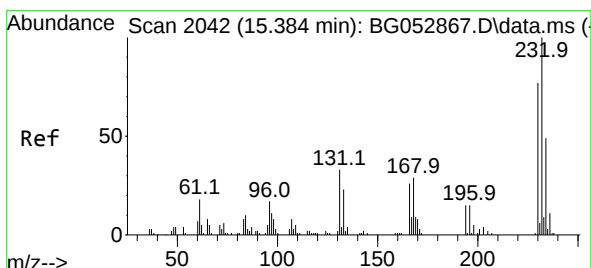
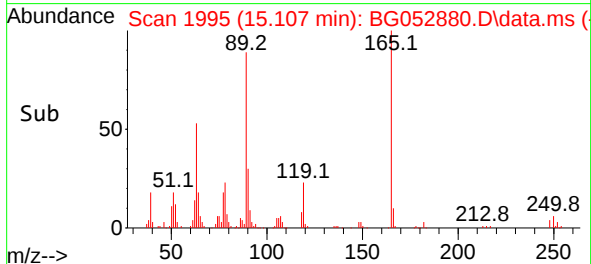
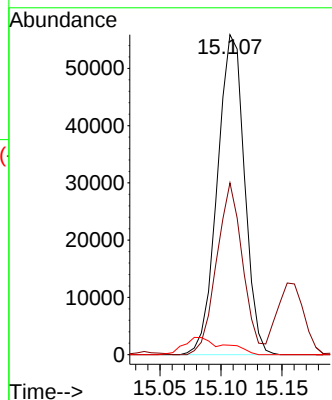
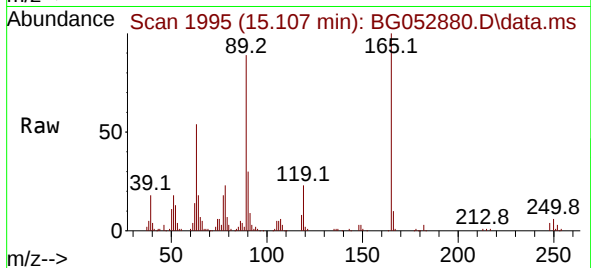
#57
2,4-Dinitrotoluene
Concen: 43.442 ng/ul
RT: 15.107 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :
BNA_G
ClientSampleId :
SLCS606

Tgt Ion:165 Resp: 86690
Ion Ratio Lower Upper
165 100
63 53.7 33.0 49.4
182 2.9 3.4 5.0

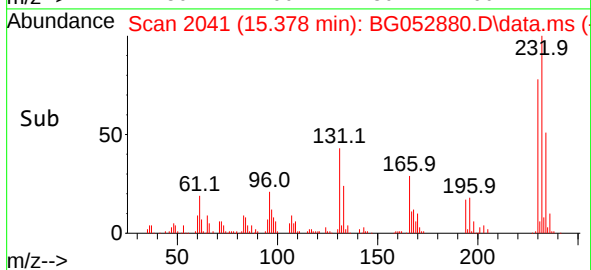
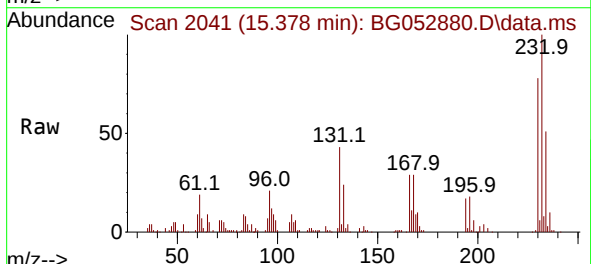
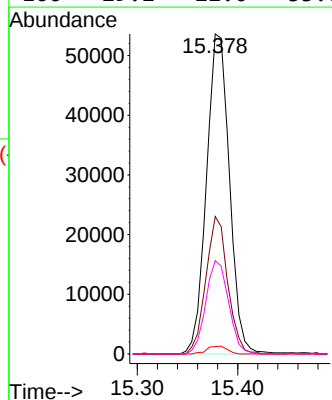
Manual Integrations
APPROVED

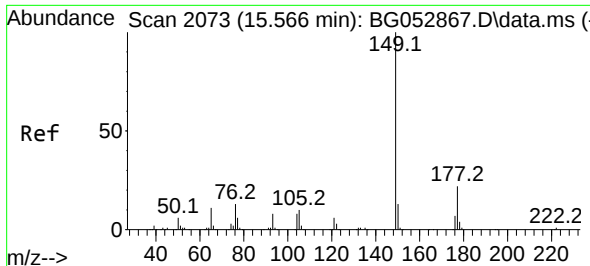
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.064 ng/ul
RT: 15.378 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

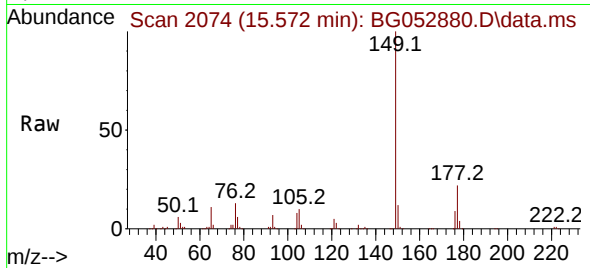
Tgt Ion:232 Resp: 85504
Ion Ratio Lower Upper
232 100
131 43.0 29.8 44.8
130 2.3 1.0 1.4
166 29.2 22.0 33.0





#59
Diethylphthalate
Concen: 38.535 ng/ul
RT: 15.572 min Scan# 2073
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

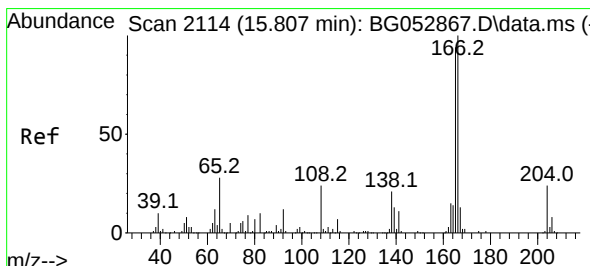
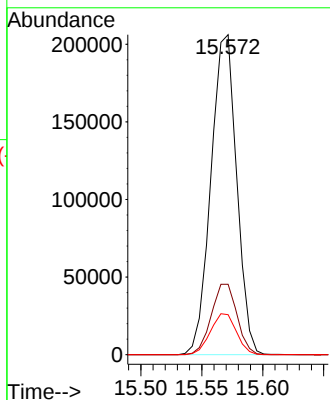
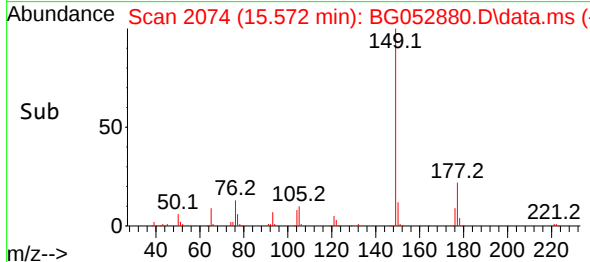
Instrument :
BNA_G
ClientSampleId :
SLCS606



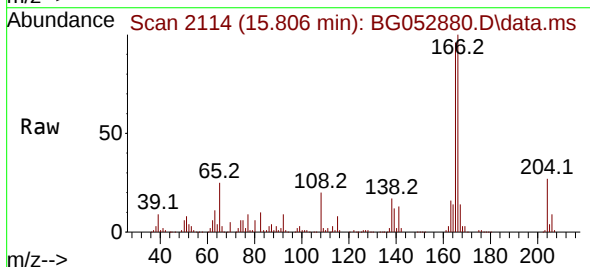
Tgt Ion:149 Resp: 30303
Ion Ratio Lower Upper
149 100
177 22.0 17.5 26.3
150 12.5 9.5 14.3

Manual Integrations
APPROVED

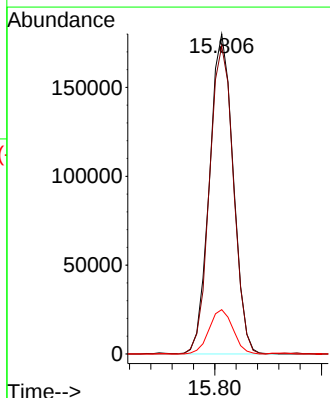
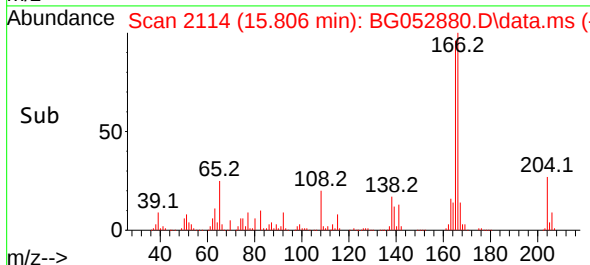
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

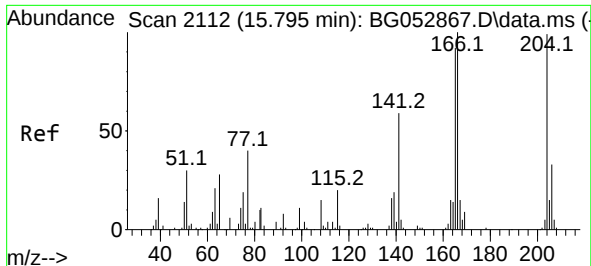


#61
Fluorene
Concen: 36.294 ng/ul
RT: 15.806 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



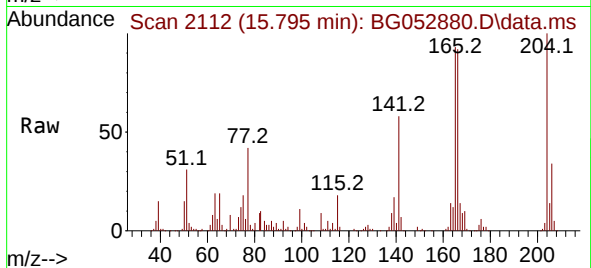
Tgt Ion:166 Resp: 278216
Ion Ratio Lower Upper
166 100
165 96.2 75.7 113.5
167 13.8 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 37.208 ng/ul
RT: 15.795 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

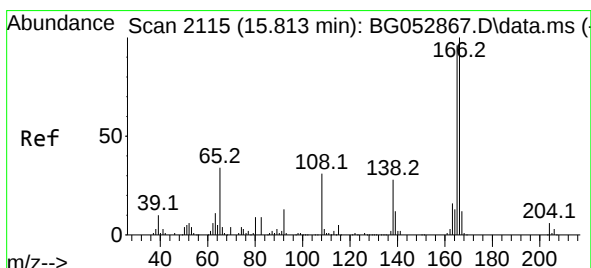
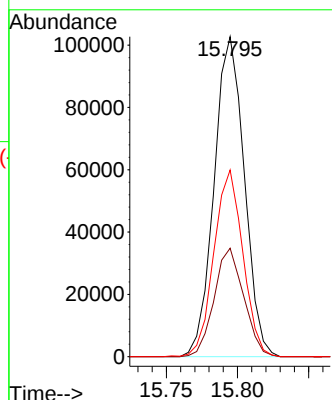
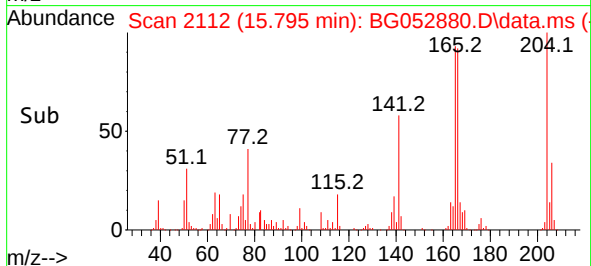
Instrument :
BNA_G
ClientSampleId :
SLCS606



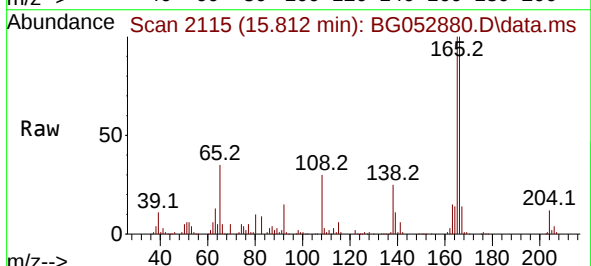
Tgt Ion:204 Resp: 15177
Ion Ratio Lower Upper
204 100
206 33.9 27.4 41.0
141 58.4 44.2 66.2

Manual Integrations
APPROVED

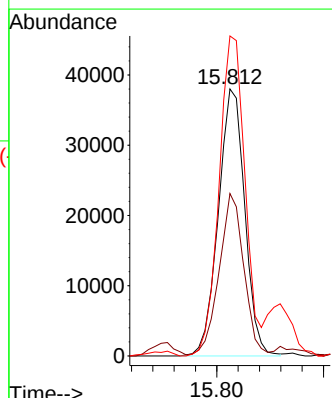
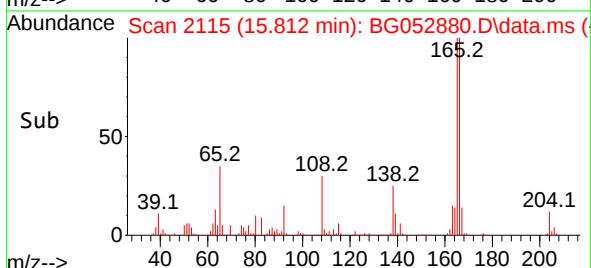
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

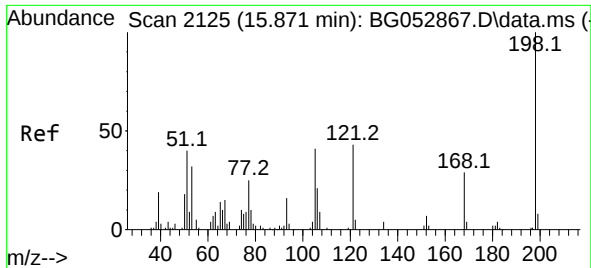


#63
4-Nitroaniline
Concen: 46.795 ng/ul
RT: 15.812 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion:138 Resp: 65333
Ion Ratio Lower Upper
138 100
92 60.8 43.0 64.6
108 119.8 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 44.073 ng/ul
RT: 15.877 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

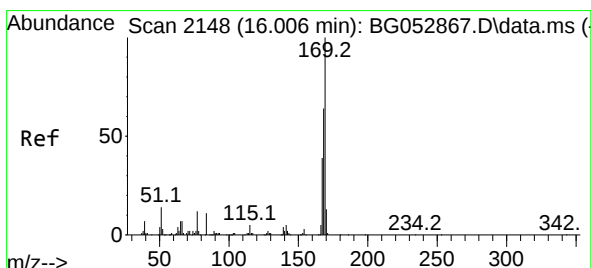
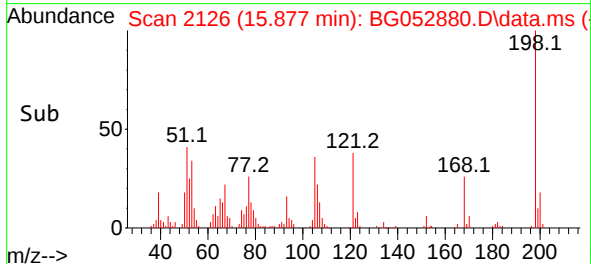
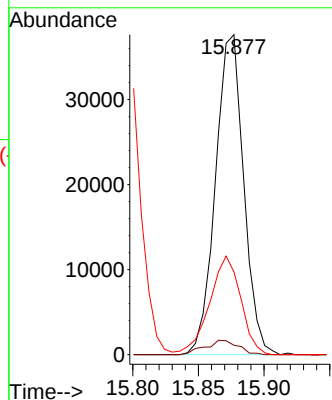
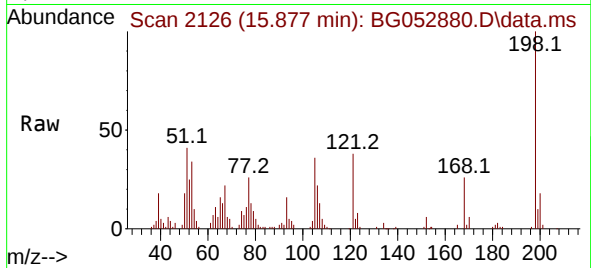
SLCS606

Tgt Ion:198 Resp: 5627
Ion Ratio Lower Upper
198 100
182 2.9 3.0 4.6
77 25.9 19.7 29.5

Manual Integrations

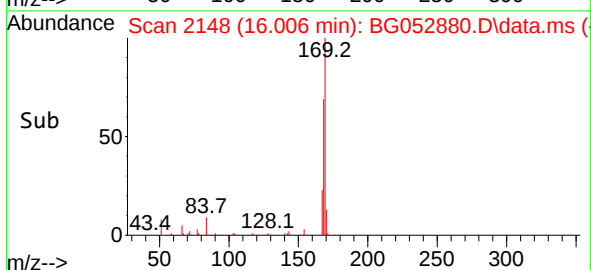
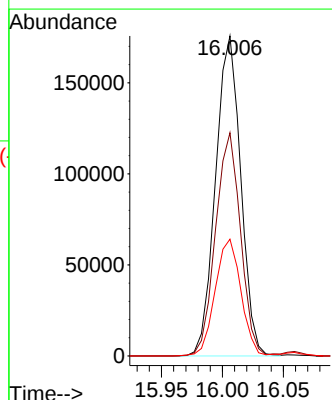
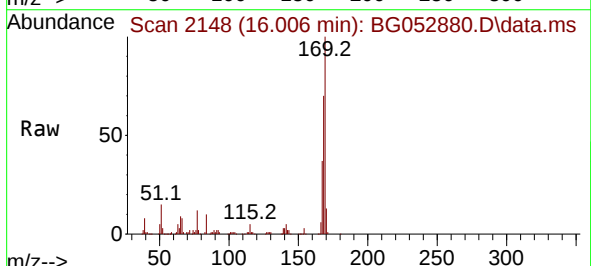
APPROVED

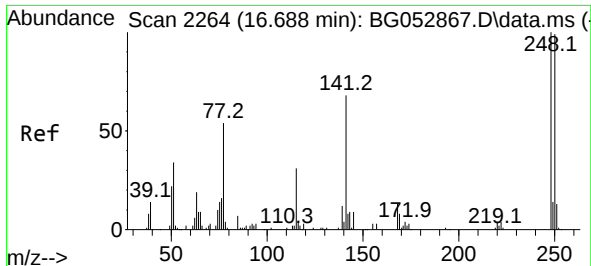
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 36.482 ng/ul
RT: 16.006 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

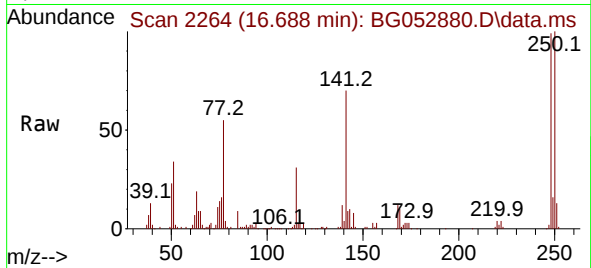
Tgt Ion:169 Resp: 252929
Ion Ratio Lower Upper
169 100
168 69.8 57.4 86.0
167 36.5 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 42.834 ng/ul
RT: 16.688 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

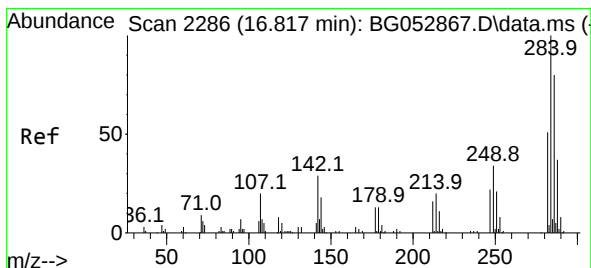
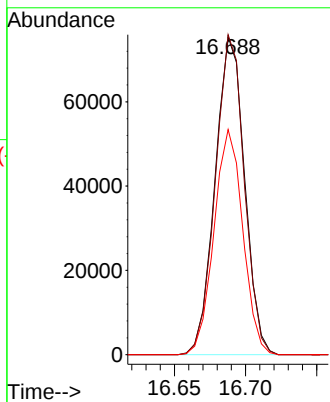
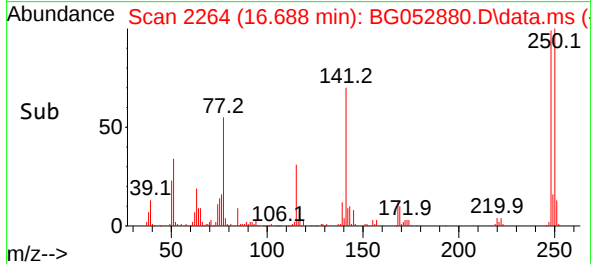
Instrument :
BNA_G
ClientSampleId :
SLCS606



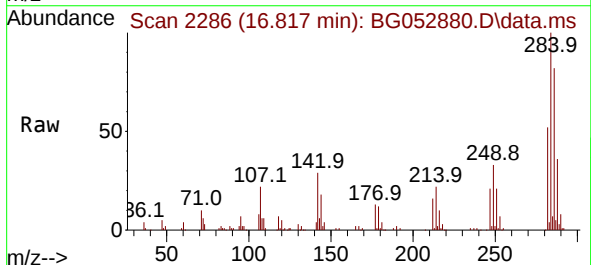
Tgt Ion:248 Resp: 10875
Ion Ratio Lower Upper
248 100
250 100.6 76.3 114.5
141 70.8 58.7 88.1

Manual Integrations
APPROVED

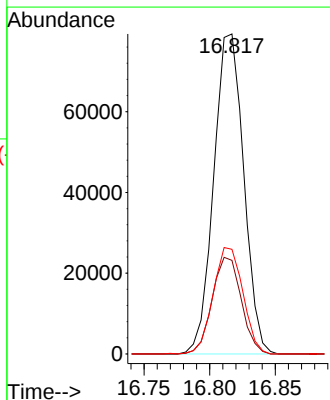
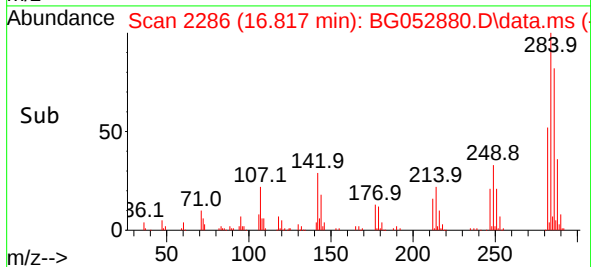
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

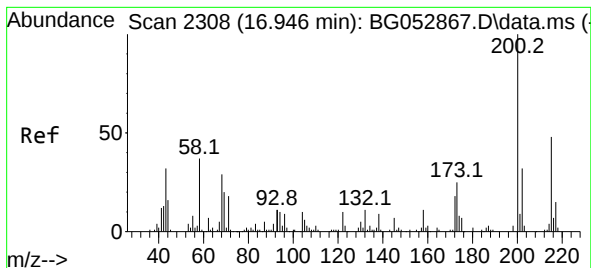


#69
Hexachlorobenzene
Concen: 38.360 ng/ul
RT: 16.817 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion:284 Resp: 125810
Ion Ratio Lower Upper
284 100
142 29.3 22.3 33.5
249 32.7 21.9 32.9





#70

Atrazine

Concen: 32.607 ng/ul

RT: 16.946 min Scan# 21

Delta R.T. -0.006 min

Lab File: BG052880.D

Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

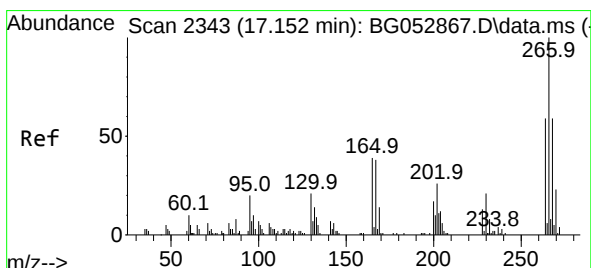
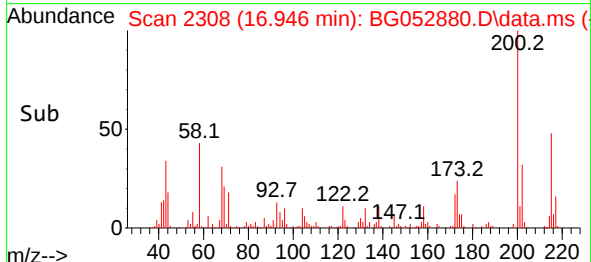
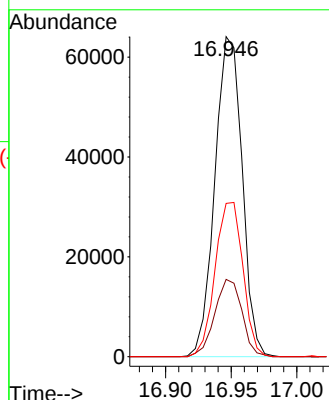
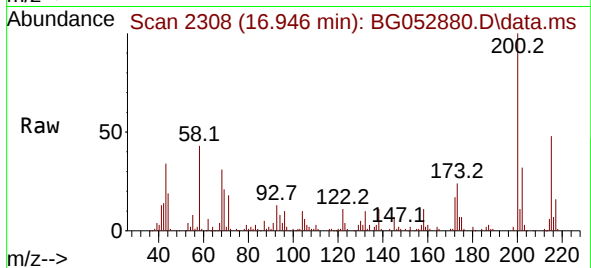
SLCS606

Tgt Ion:200	Resp:	9264
Ion Ratio	Lower	Upper
200	100	
173	24.1	19.8 29.6
215	47.9	39.5 59.3

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 39.897 ng/ul

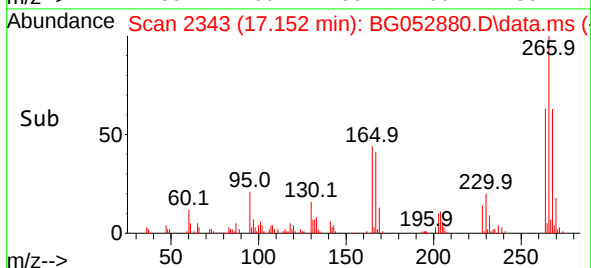
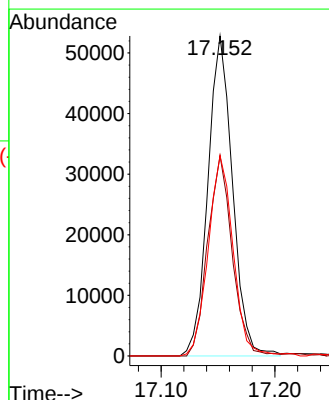
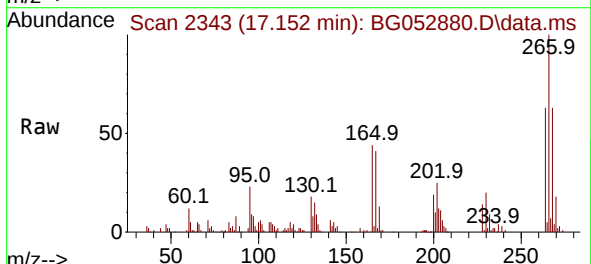
RT: 17.152 min Scan# 2343

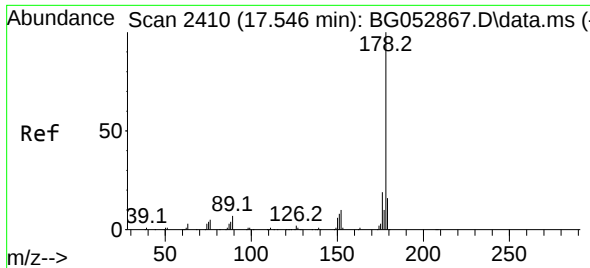
Delta R.T. -0.006 min

Lab File: BG052880.D

Acq: 27 Mar 2022 1:47

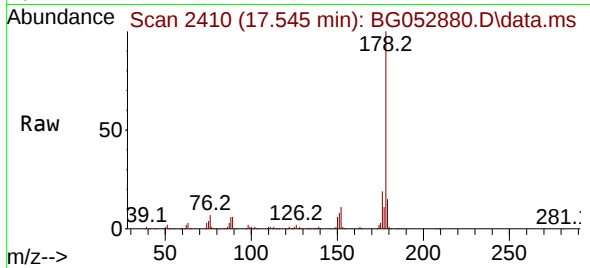
Tgt Ion:266	Resp:	79570
Ion Ratio	Lower	Upper
266	100	
264	62.6	50.3 75.5
268	62.6	45.8 68.8





#72
Phenanthrene
Concen: 37.192 ng/ul
RT: 17.545 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

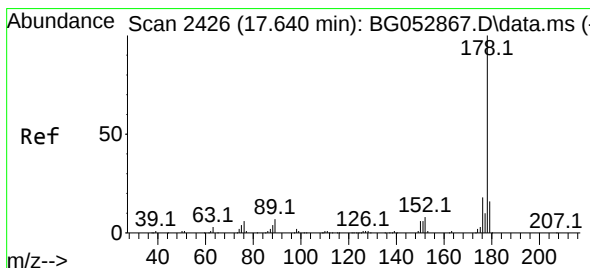
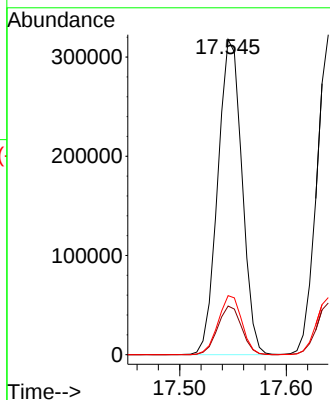
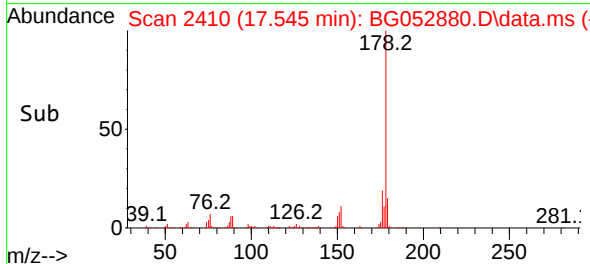
Instrument :
BNA_G
ClientSampleId :
SLCS606



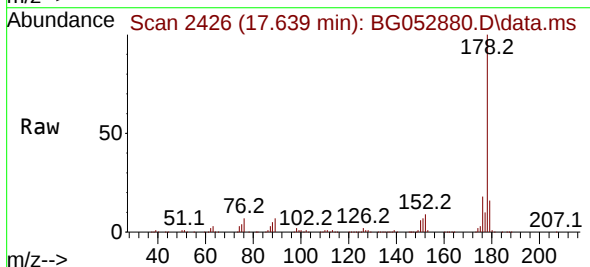
Tgt Ion:178 Resp: 500524
Ion Ratio Lower Upper
178 100
179 15.4 11.9 17.9
176 18.7 15.0 22.6

Manual Integrations
APPROVED

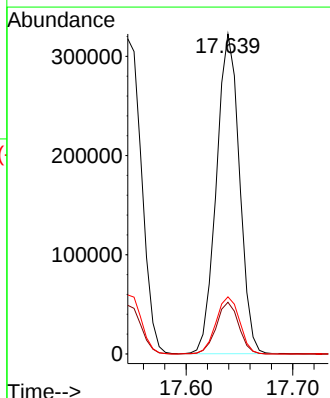
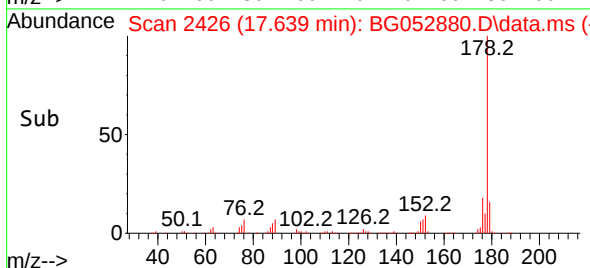
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

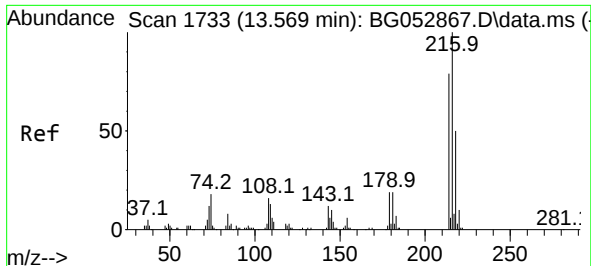


#74
Anthracene
Concen: 35.934 ng/ul
RT: 17.639 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



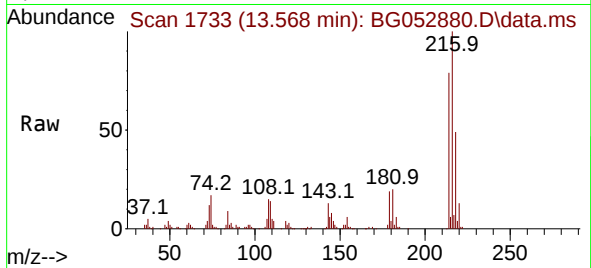
Tgt Ion:178 Resp: 483481
Ion Ratio Lower Upper
178 100
179 16.1 12.8 19.2
176 17.9 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.839 ng/uL
RT: 13.568 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

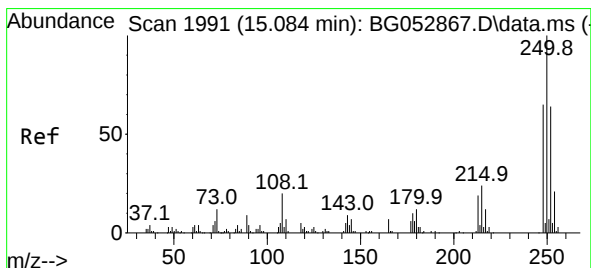
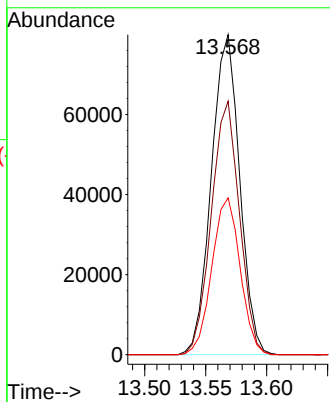
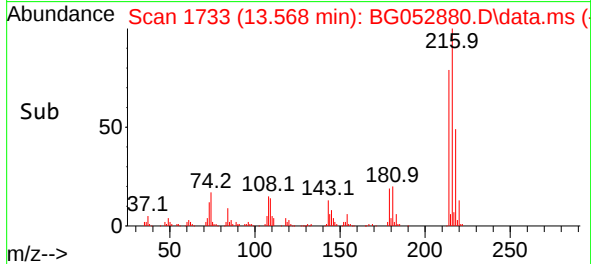
Instrument :
BNA_G
ClientSampleId :
SLCS606



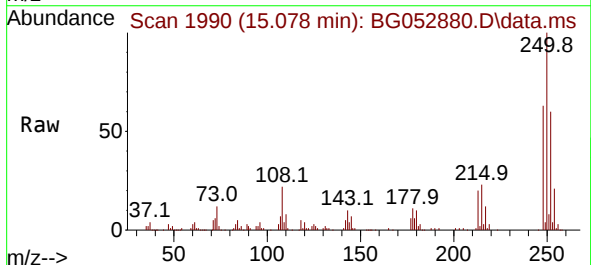
Tgt Ion:216 Resp: 12923
Ion Ratio Lower Upper
216 100
214 79.2 63.8 95.8
218 49.0 38.3 57.5

Manual Integrations
APPROVED

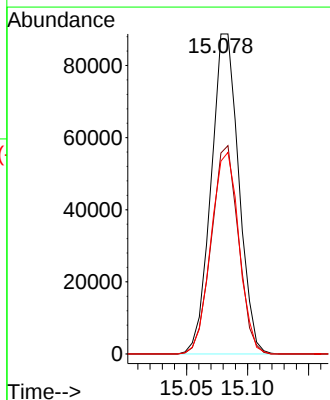
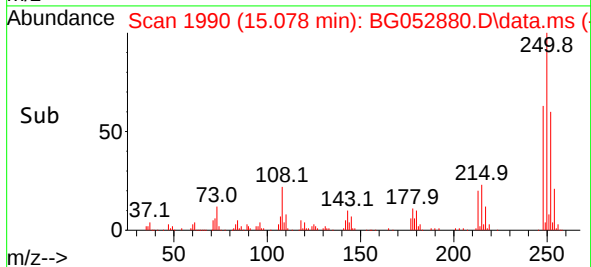
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

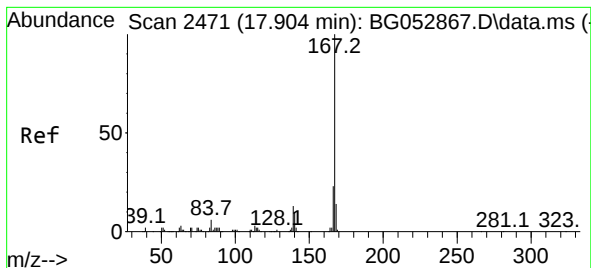


#76
Pentachlorobenzene
Concen: 38.263 ng/uL
RT: 15.078 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



Tgt Ion:250 Resp: 140198
Ion Ratio Lower Upper
250 100
248 62.8 50.4 75.6
252 60.3 49.2 73.8





#77

Carbazole

Concen: 37.897 ng/ul

RT: 17.904 min Scan# 2471

Delta R.T. 0.000 min

Lab File: BG052880.D

Acq: 27 Mar 2022 1:47

Instrument :

BNA_G

ClientSampleId :

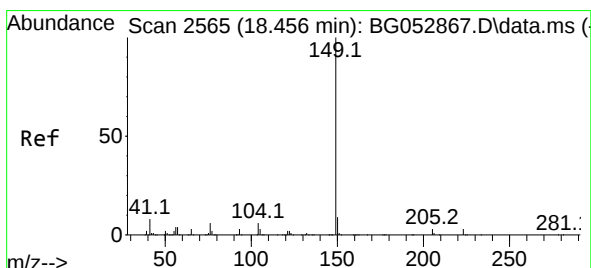
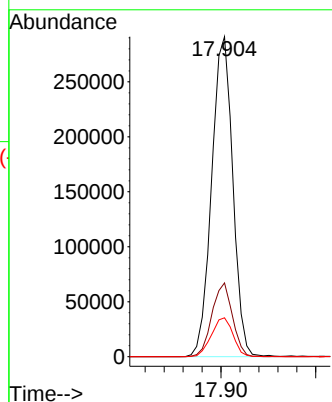
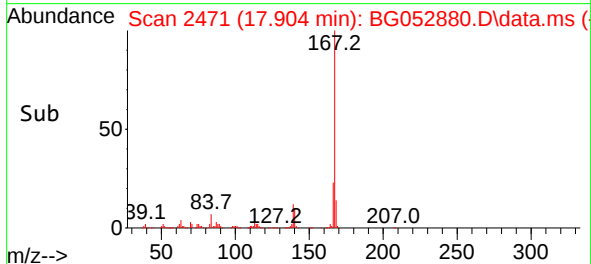
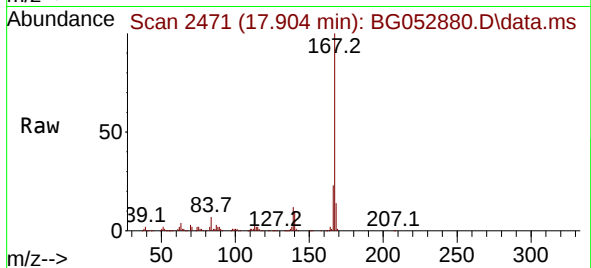
SLCS606

Tgt Ion:167	Resp: 450628
Ion Ratio	Lower Upper
167 100	
166 23.1	17.3 25.9
139 12.2	9.4 14.0

Manual Integrations

APPROVED

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



#78

Di-n-butylphthalate

Concen: 37.147 ng/ul

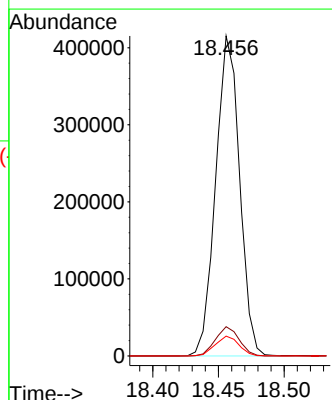
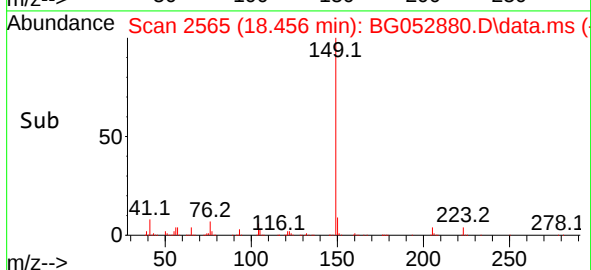
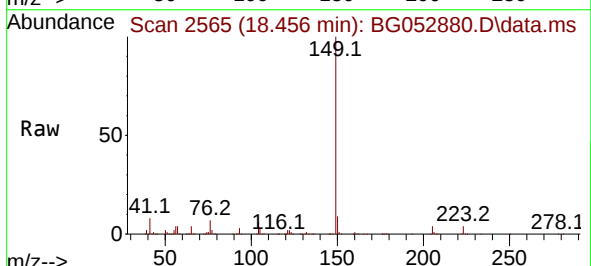
RT: 18.456 min Scan# 2565

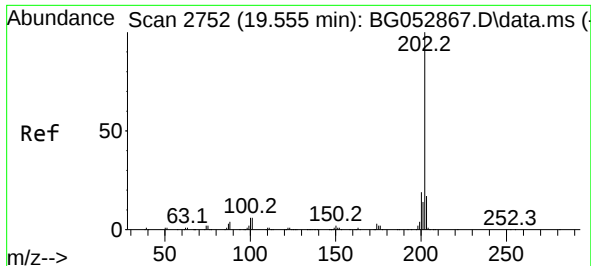
Delta R.T. -0.006 min

Lab File: BG052880.D

Acq: 27 Mar 2022 1:47

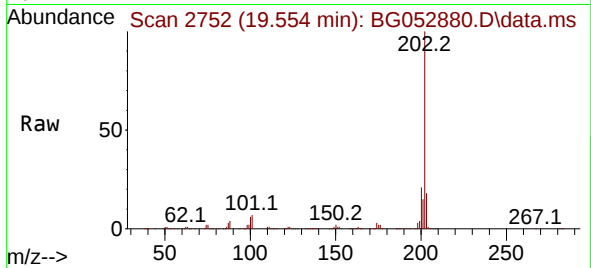
Tgt Ion:149	Resp: 525258
Ion Ratio	Lower Upper
149 100	
150 9.2	7.5 11.3
104 6.2	4.6 6.8





#80
Fluoranthene
Concen: 37.090 ng/u1
RT: 19.554 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

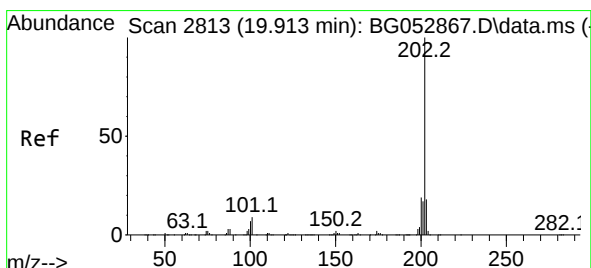
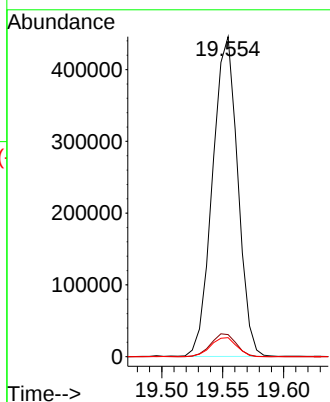
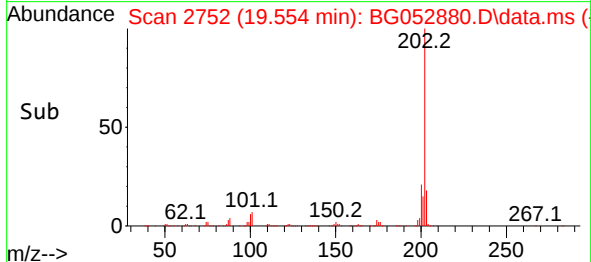
Instrument :
BNA_G
ClientSampleId :
SLCS606



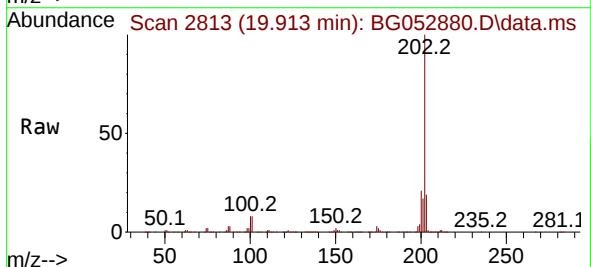
Tgt Ion:202 Resp: 642340
Ion Ratio Lower Upper
202 100
101 6.9 6.1 9.1
100 6.0 5.4 8.0

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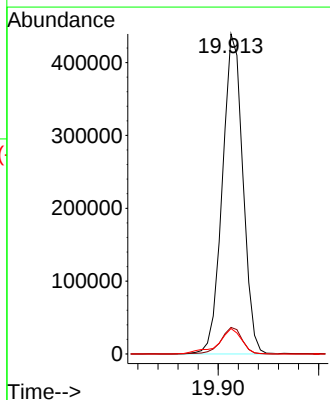
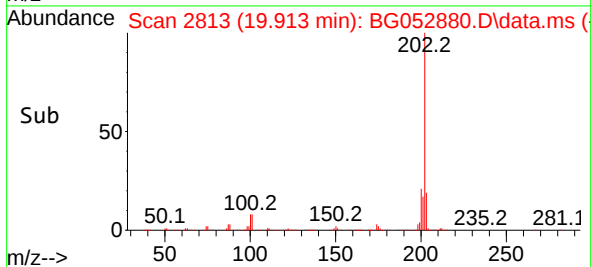
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

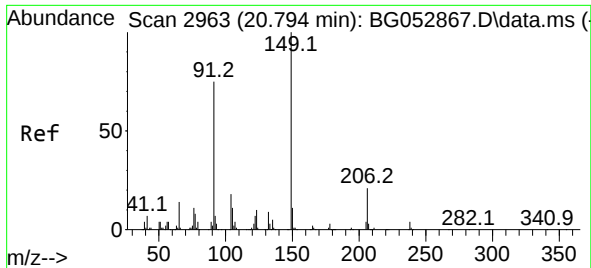


#82
Pyrene
Concen: 36.162 ng/u1
RT: 19.913 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



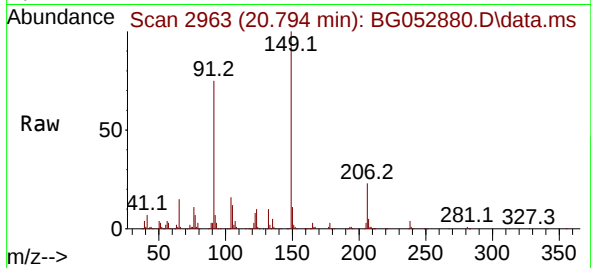
Tgt Ion:202 Resp: 622480
Ion Ratio Lower Upper
202 100
101 8.3 8.2 12.4
100 8.0 6.8 10.2





#83
Butylbenzylphthalate
Concen: 39.224 ng/ul
RT: 20.794 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

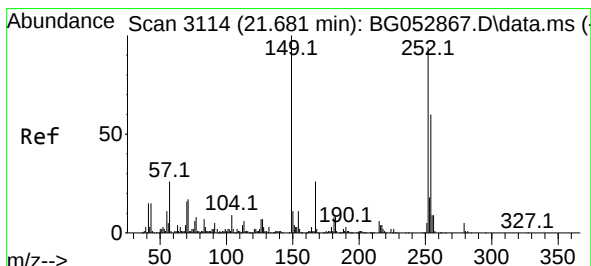
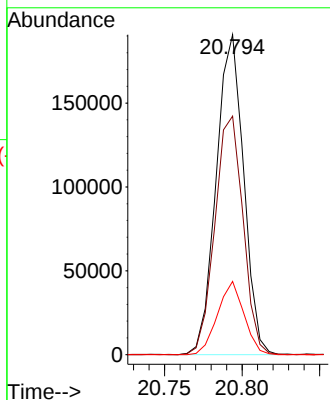
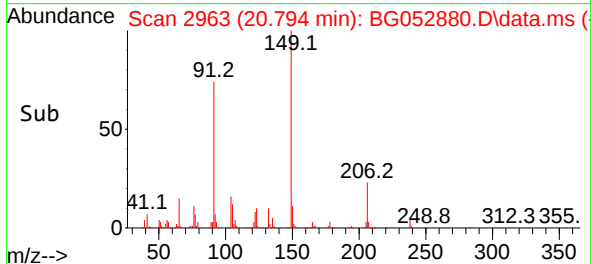
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:149 Resp: 23475
Ion Ratio Lower Upper
149 100
91 74.5 57.1 85.7
206 22.9 17.4 26.2

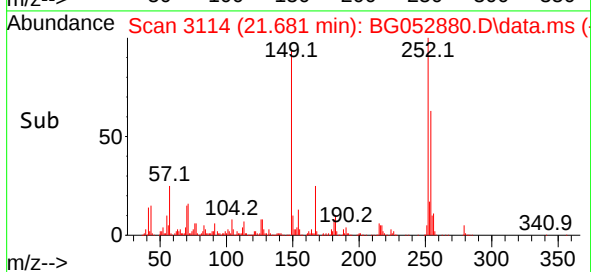
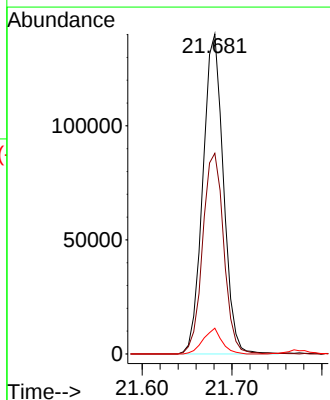
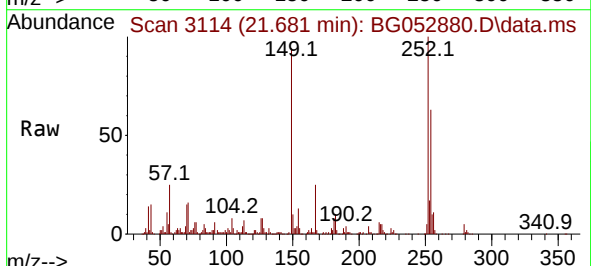
Manual Integrations
APPROVED

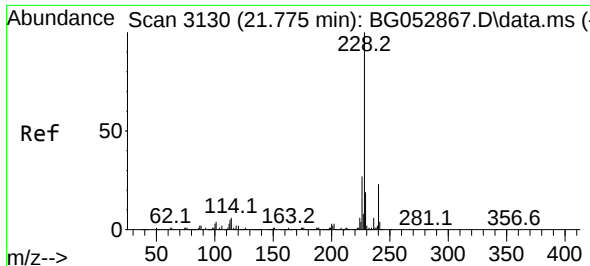
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#84
3,3'-Dichlorobenzidine
Concen: 37.832 ng/ul
RT: 21.681 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

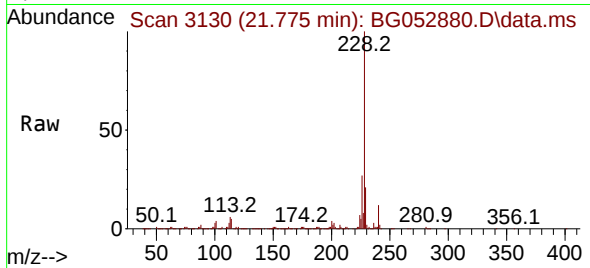
Tgt Ion:252 Resp: 222756
Ion Ratio Lower Upper
252 100
254 62.7 48.6 73.0
126 8.1 6.2 9.2





#85
Benzo(a)anthracene
Concen: 35.983 ng/ul
RT: 21.775 min Scan# 3130
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

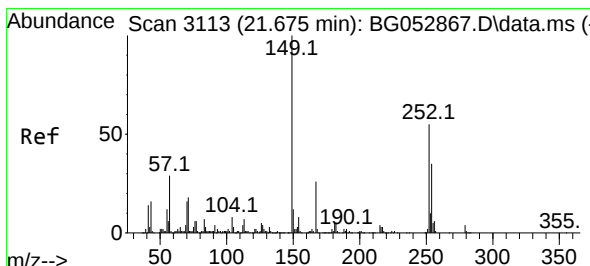
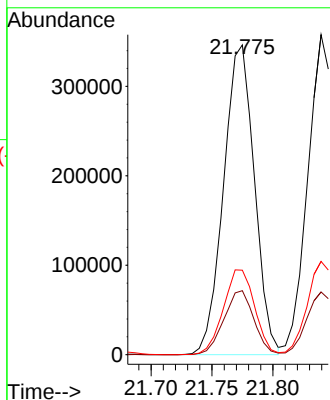
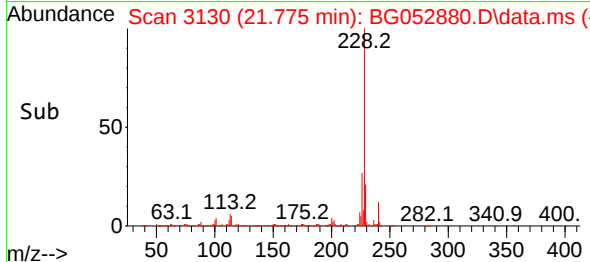
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:228 Resp: 610092
Ion Ratio Lower Upper
228 100
229 20.7 15.4 23.2
226 27.3 21.4 32.2

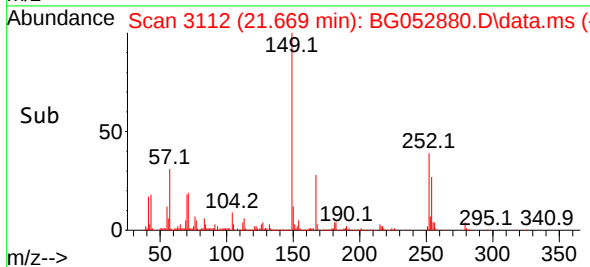
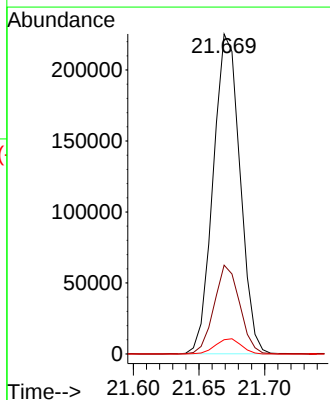
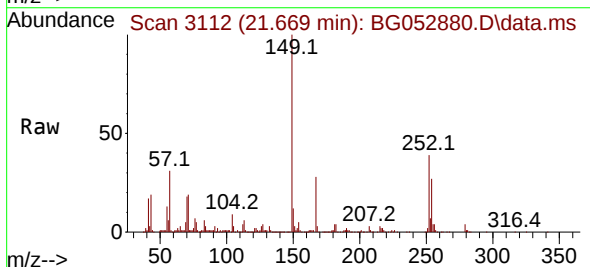
Manual Integrations
APPROVED

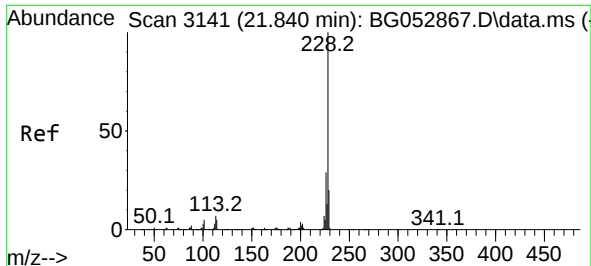
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.566 ng/ul
RT: 21.669 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

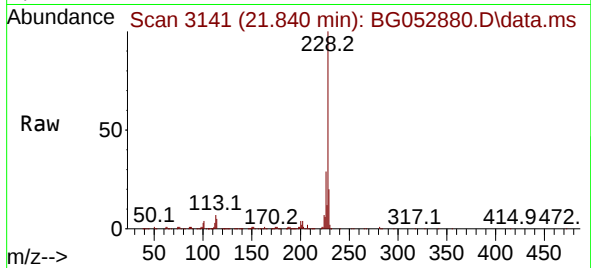
Tgt Ion:149 Resp: 319685
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.2
279 4.5 3.4 5.2





#87
Chrysene
Concen: 36.141 ng/ul
RT: 21.840 min Scan# 3141
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

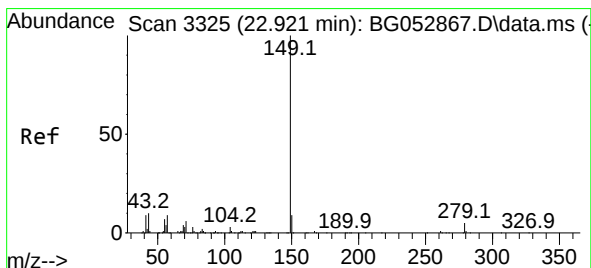
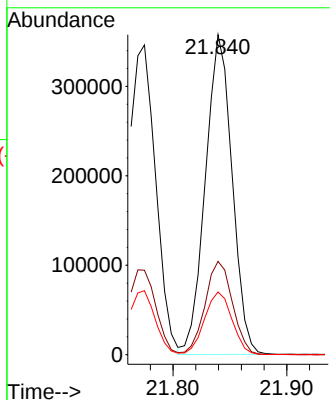
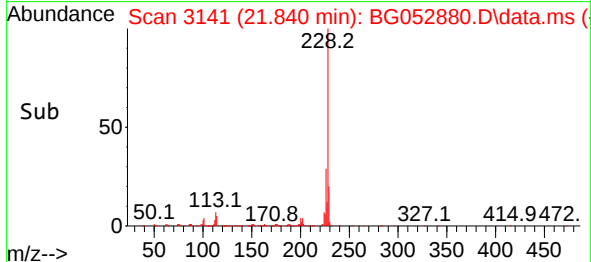
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:228 Resp: 58448
Ion Ratio Lower Upper
228 100
226 29.2 23.9 35.9
229 19.6 16.0 24.0

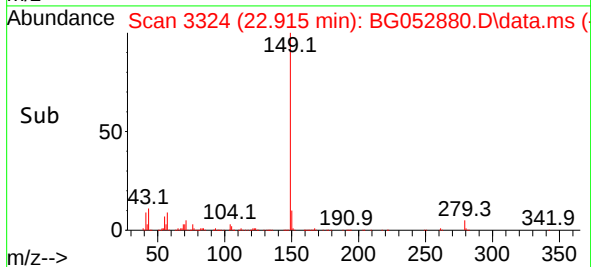
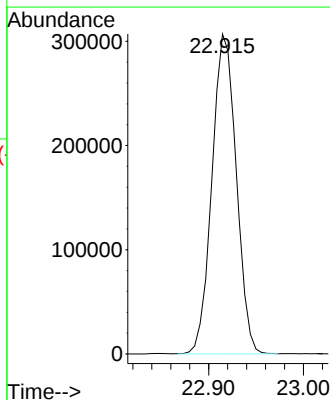
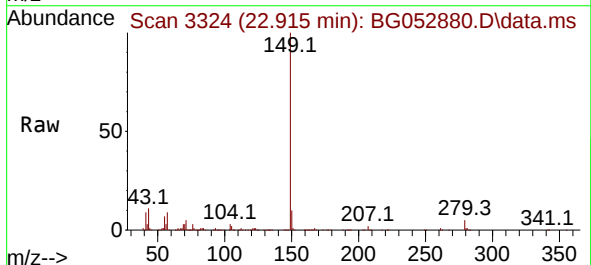
Manual Integrations
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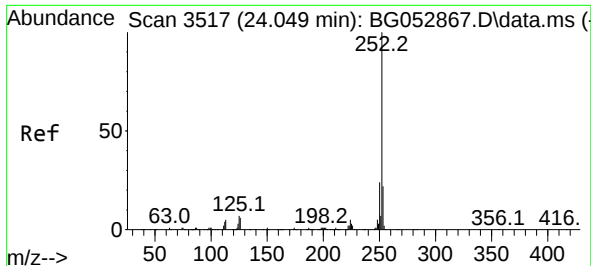
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#89
Di-n-octyl phthalate
Concen: 39.403 ng/ul
RT: 22.915 min Scan# 3324
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

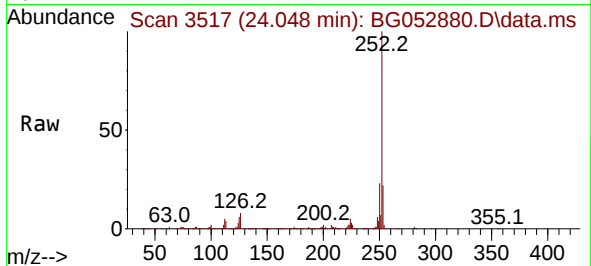
Tgt Ion:149 Resp: 547091





#90
Benzo(b)fluoranthene
Concen: 38.311 ng/ul
RT: 24.048 min Scan# 3517
Delta R.T. -0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

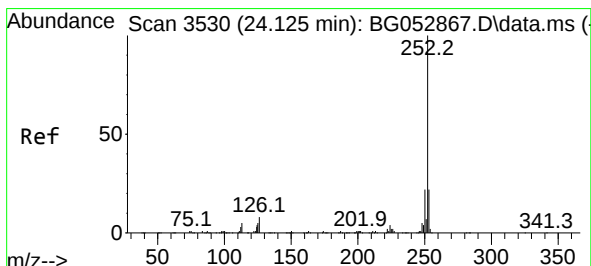
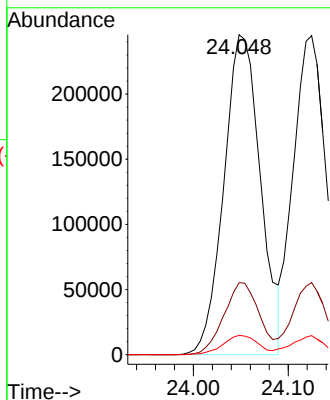
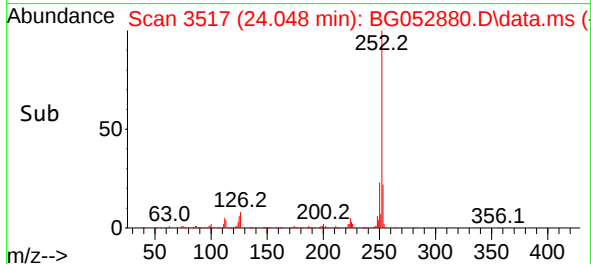
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:252 Resp: 659449
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 6.0 5.5 8.3

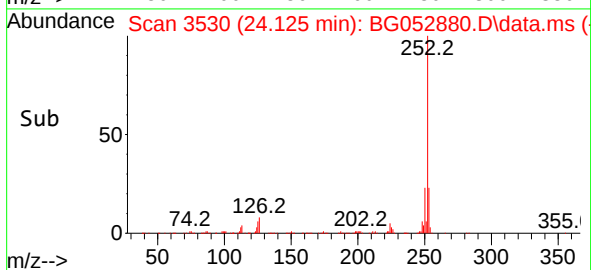
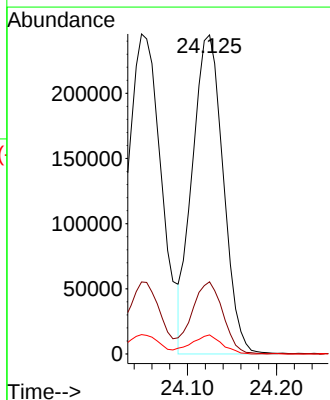
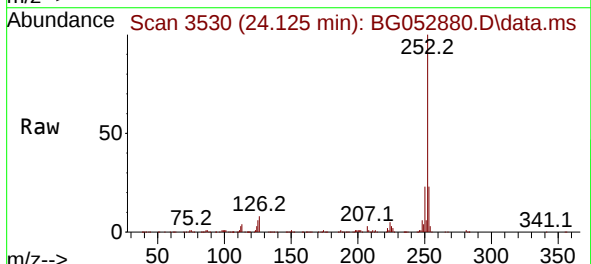
Manual Integrations
APPROVED

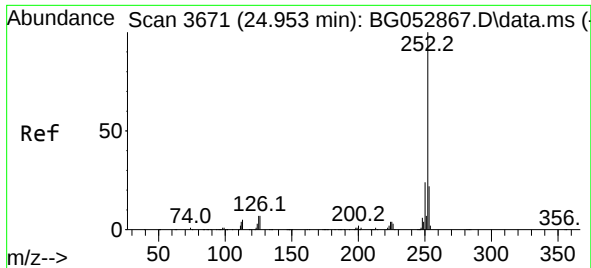
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#91
Benzo(k)fluoranthene
Concen: 37.215 ng/ul m
RT: 24.125 min Scan# 3530
Delta R.T. 0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

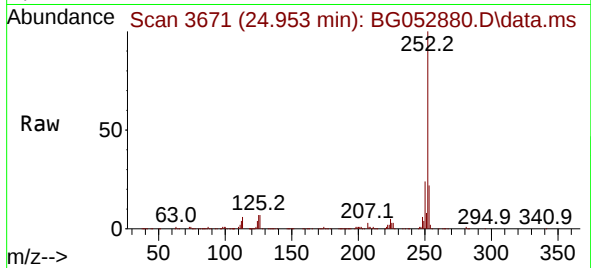
Tgt Ion:252 Resp: 591192
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 6.0 6.0 9.0#





#93
Benzo(a)pyrene
Concen: 36.920 ng/ul
RT: 24.953 min Scan# 30
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

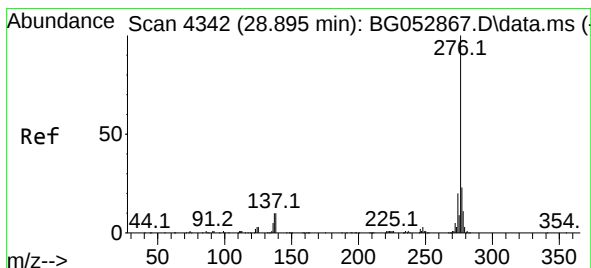
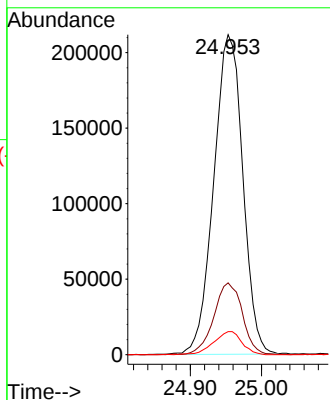
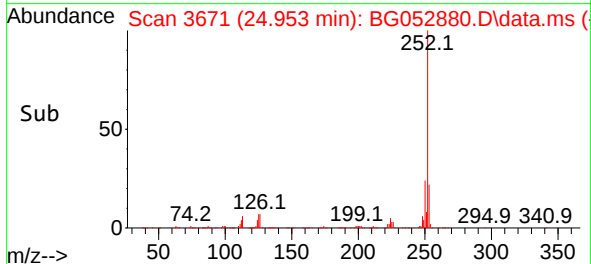
Instrument :
BNA_G
ClientSampleId :
SLCS606



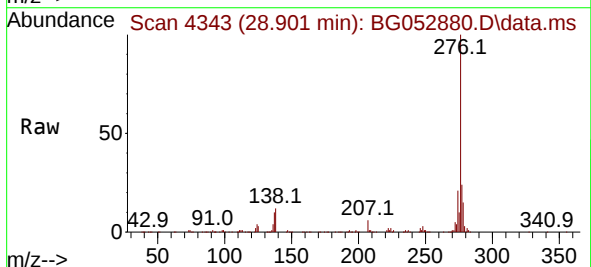
Tgt Ion:252 Resp: 599990
Ion Ratio Lower Upper
252 100
253 22.4 16.5 24.7
125 7.2 6.0 9.0

Manual Integrations
APPROVED

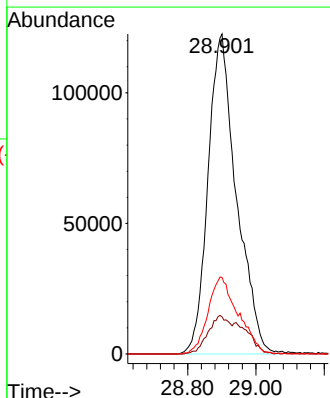
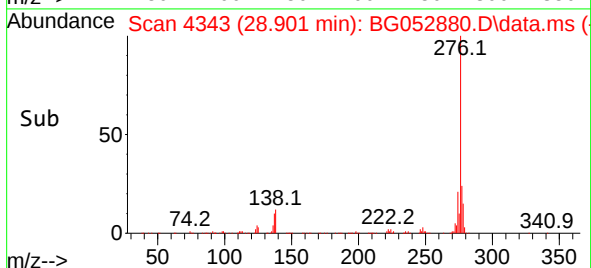
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

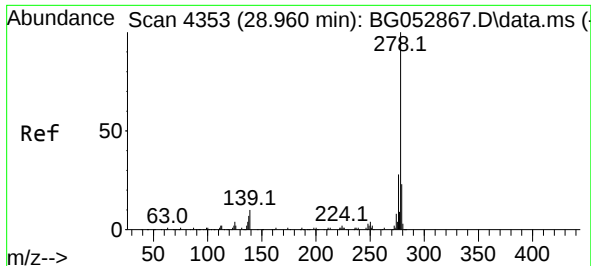


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.603 ng/ul
RT: 28.901 min Scan# 4343
Delta R.T. 0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47



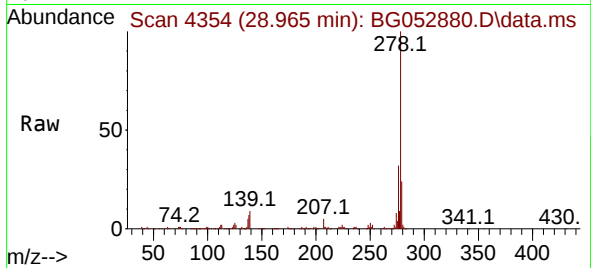
Tgt Ion:276 Resp: 709473
Ion Ratio Lower Upper
276 100
138 11.6 9.3 13.9
277 23.9 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 38.431 ng/ul
RT: 28.965 min Scan# 41
Delta R.T. 0.000 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

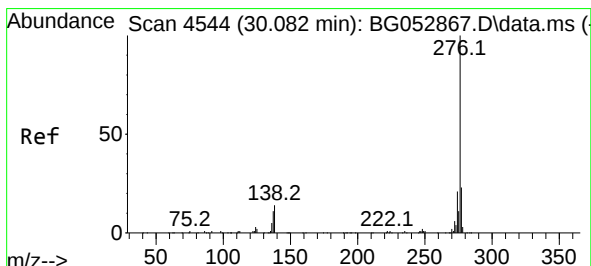
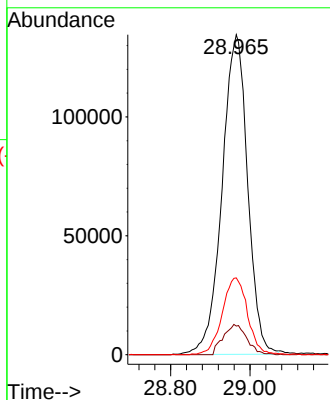
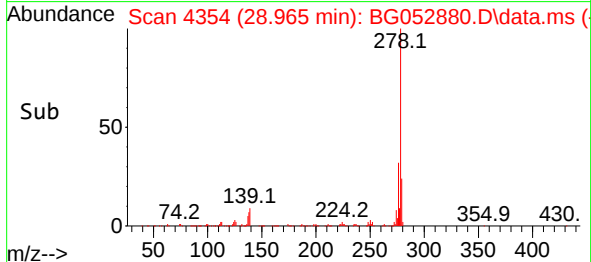
Instrument :
BNA_G
ClientSampleId :
SLCS606



Tgt Ion:278 Resp: 600320
Ion Ratio Lower Upper
278 100
139 9.0 8.1 12.1
279 24.0 19.0 28.4

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 38.494 ng/ul
RT: 30.087 min Scan# 4545
Delta R.T. 0.006 min
Lab File: BG052880.D
Acq: 27 Mar 2022 1:47

Tgt Ion:276 Resp: 598058
Ion Ratio Lower Upper
276 100
138 13.0 10.5 15.7
277 21.7 19.0 28.6

