

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051897.D
 Acq On : 6 Jan 2022 17:41
 Operator : CG/JU
 Sample : PB141855BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS855

Quant Time: Jan 06 23:57:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/07/2022
 Supervised By :mohammad ahmed 01/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.249	152	18491	20.000	ng/u1	0.00
20) Naphthalene-d8	11.086	136	81468	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.887	164	61701	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.636	188	163202	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.959	240	167364	20.000	ng/u1	# 0.00
88) Perylene-d12	25.449	264	172768	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.573	96	3877	7.492	ng/uL	0.00
4) Pyridine-d5	4.001	84	66851	41.558	ng/u1	0.00
7) Phenol-d5	7.385	99	79565	43.964	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.549	67	48588	42.292	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.773	132	51721	43.165	ng/u1	0.00
15) 4-Methylphenol-d8	8.948	113	61641	43.815	ng/u1	0.00
21) Nitrobenzene-d5	9.423	128	26742	41.542	ng/u1	0.00
24) 2-Nitrophenol-d4	10.146	143	30477	42.807	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.698	165	60250	43.295	ng/u1	0.00
31) 4-Chloroaniline-d4	11.209	131	72886	37.609	ng/u1	0.00
46) Dimethylphthalate-d6	14.282	166	218927	42.926	ng/u1	0.00
49) Acenaphthylene-d8	14.587	160	261166	42.393	ng/u1	0.00
54) 4-Nitrophenol-d4	15.063	143	38547	45.207	ng/u1	0.00
60) Fluorene-d10	15.879	176	189814	42.687	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.985	200	43194	41.954	ng/u1	0.00
73) Anthracene-d10	17.736	188	330828	42.732	ng/u1	0.00
81) Pyrene-d10	20.015	212	430445	44.689	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.208	264	403991	44.418	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.608	88	8847	14.817	ng/uL	90
5) Pyridine	4.019	79	65060	38.604	ng/u1	97
6) Benzaldehyde	7.367	77	48307	40.126	ng/u1	95
8) Phenol	7.414	94	75700	40.981	ng/u1#	88
10) Bis(2-Chloroethyl)ether	7.643	93	54981	40.661	ng/u1	97
12) 2-Chlorophenol	7.808	128	52573	43.130	ng/u1	97
13) 2-Methylphenol	8.683	108	56154	41.804	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.777	45	87898	42.618	ng/u1	96
16) Acetophenone	9.077	105	92271	41.556	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.053	70	57044	42.053	ng/u1	92
18) 4-Methylphenol	9.012	108	61061	41.964	ng/u1	92
19) Hexachloroethane	9.353	117	20817	39.556	ng/u1	87
22) Nitrobenzene	9.459	77	82650	41.393	ng/u1	94
23) Isophorone	9.987	82	156653	41.498	ng/u1	97
25) 2-Nitrophenol	10.187	139	32675	41.760	ng/u1	98
26) 2,4-Dimethylphenol	10.234	107	72766	42.859	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.469	93	78961	40.626	ng/u1	99
29) 2,4-Dichlorophenol	10.728	162	56016	40.986	ng/u1	95
30) Naphthalene	11.139	128	176890	40.069	ng/u1	96
32) 4-Chloroaniline	11.233	127	73335	37.131	ng/u1	99
33) Hexachlorobutadiene	11.427	225	44487	40.835	ng/u1	95
34) Caprolactam	11.985	113	23399m	43.990	ng/u1	
35) 4-Chloro-3-methylphenol	12.349	107	70135	44.445	ng/u1	99
36) 2-Methylnaphthalene	12.731	142	129123	41.062	ng/u1	95

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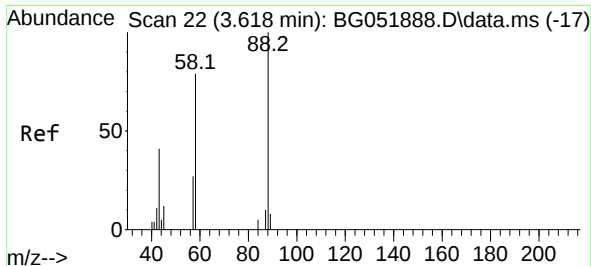
Manual Integrations
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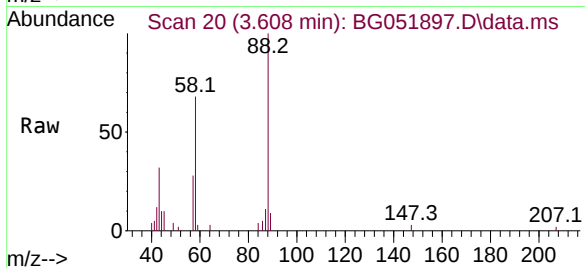
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.948	142	133777	41.452	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	13.095	216	85154	39.909	ng/ul	99
40) Hexachlorocyclopentadiene	13.077	237	54182	37.008	ng/ul	99
41) 2,4,6-Trichlorophenol	13.330	196	54957	40.752	ng/ul	96
42) 2,4,5-Trichlorophenol	13.400	196	59243	40.751	ng/ul	100
43) 1,1'-Biphenyl	13.723	154	187816	39.430	ng/ul	98
44) 2-Chloronaphthalene	13.770	162	145882	39.545	ng/ul	99
45) 2-Nitroaniline	13.964	65	62669	44.327	ng/ul	94
47) Dimethylphthalate	14.329	163	204179	40.602	ng/ul	99
48) 2,6-Dinitrotoluene	14.452	165	45764	43.161	ng/ul	89
50) Acenaphthylene	14.616	152	248247	40.921	ng/ul	97
51) 3-Nitroaniline	14.781	138	39103	40.769	ng/ul	93
52) Acenaphthene	14.951	153	164993	40.905	ng/ul	96
53) 2,4-Dinitrophenol	14.981	184	26031	41.641	ng/ul	93
55) 4-Nitrophenol	15.080	109	43331	44.284	ng/ul	86
56) Dibenzofuran	15.286	168	236401	40.354	ng/ul	98
57) 2,4-Dinitrotoluene	15.233	165	65763	42.899	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	15.509	232	56364	41.799	ng/ul#	90
59) Diethylphthalate	15.686	149	216385	41.706	ng/ul	98
61) Fluorene	15.938	166	197684	40.496	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.921	204	109695	40.494	ng/ul	93
63) 4-Nitroaniline	15.938	138	42551	43.180	ng/ul#	86
66) 4,6-Dinitro-2-methylph...	16.003	198	41123	41.779	ng/ul	98
67) N-Nitrosodiphenylamine	16.132	169	178438	40.689	ng/ul	94
68) 4-Bromophenyl-phenylether	16.813	248	78111	40.884	ng/ul#	90
69) Hexachlorobenzene	16.949	284	84811	40.025	ng/ul#	90
70) Atrazine	17.072	200	85495	42.022	ng/ul	97
71) Pentachlorophenol	17.283	266	48879	41.305	ng/ul	95
72) Phenanthrene	17.683	178	350510	40.988	ng/ul	99
74) Anthracene	17.771	178	344044	40.191	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.694	216	87377	35.648	ng/uL	95
76) Pentachlorobenzene	15.210	250	94640	39.672	ng/uL	99
77) Carbazole	18.035	167	323285	41.912	ng/ul	99
78) Di-n-butylphthalate	18.582	149	383180	42.026	ng/ul	99
80) Fluoranthene	19.686	202	476908	42.845	ng/ul#	91
82) Pyrene	20.044	202	462537	42.205	ng/ul#	90
83) Butylbenzylphthalate	20.914	149	165400	43.367	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.836	252	149702	38.748	ng/ul#	98
85) Benzo(a)anthracene	21.936	228	463622	42.122	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.818	149	233339	41.834	ng/ul#	99
87) Chrysene	22.012	228	444497	41.939	ng/ul	100
89) Di-n-octyl phthalate	23.128	149	396606	41.557	ng/ul	100
90) Benzo(b)fluoranthene	24.333	252	493278	43.082	ng/ul#	94
91) Benzo(k)fluoranthene	24.403	252	451060	42.608	ng/ul#	95
93) Benzo(a)pyrene	25.284	252	464612	42.878	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	29.467	276	535847	43.200	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.537	278	451281	43.014	ng/ul#	94
96) Benzo(g,h,i)perylene	30.730	276	445526	42.719	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 14.817 ng/uL
RT: 3.608 min Scan# 20
Delta R.T. -0.010 min
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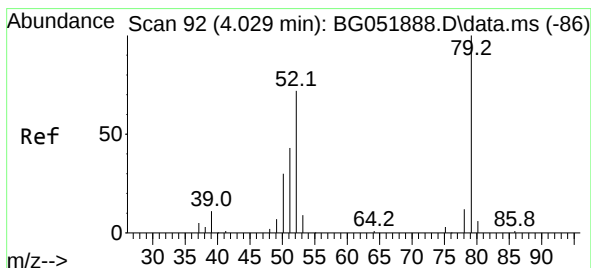
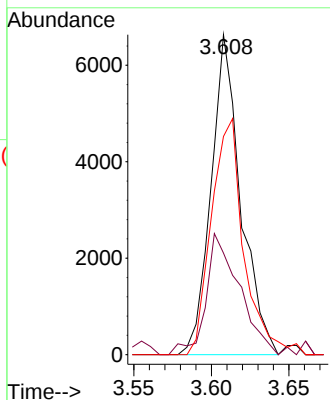
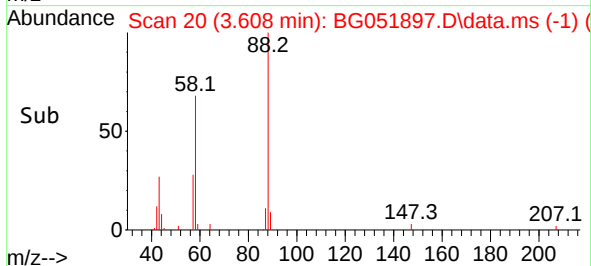
Instrument :
BNA_G
ClientSampleId :
SLCS855



Tgt Ion: 88 Resp: 884
Ion Ratio Lower Upper
88 100
43 31.8 23.0 34.4
58 68.2 62.4 93.6

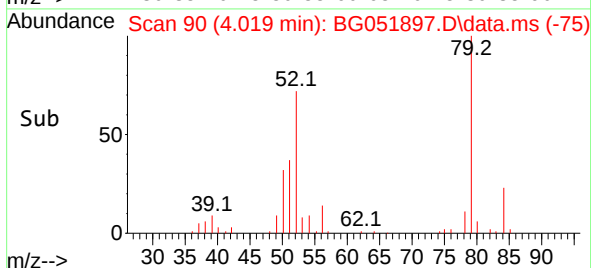
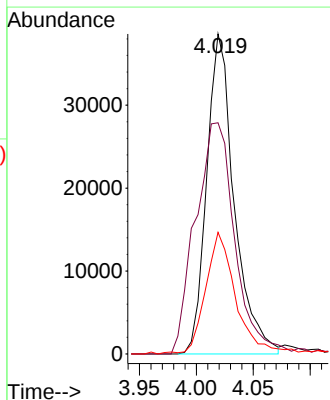
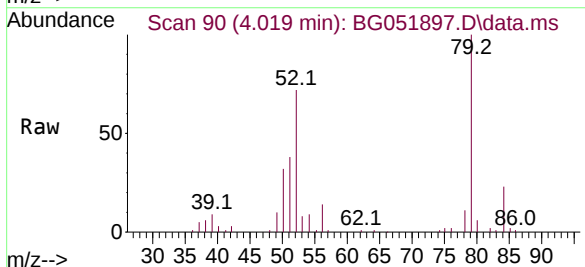
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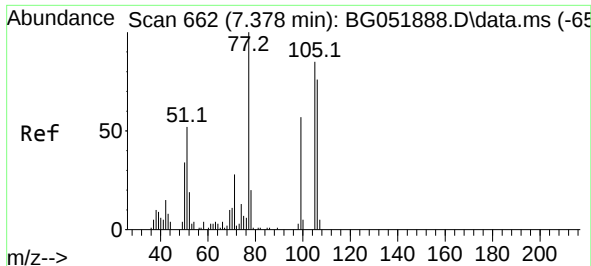
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#5
Pyridine
Concen: 38.604 ng/uL
RT: 4.019 min Scan# 90
Delta R.T. -0.010 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

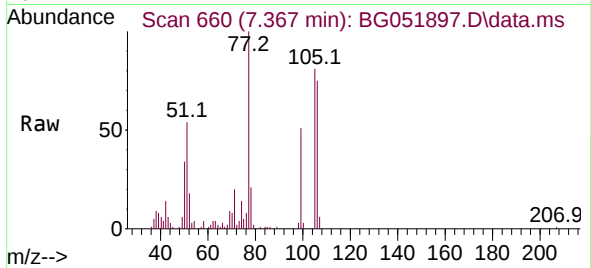
Tgt Ion: 79 Resp: 65060
Ion Ratio Lower Upper
79 100
52 72.3 60.8 91.2
51 38.0 30.5 45.7





#6
Benzaldehyde
Concen: 40.126 ng/ul
RT: 7.367 min Scan# 660
Delta R.T. -0.010 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

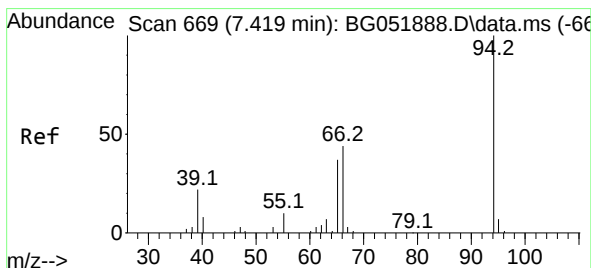
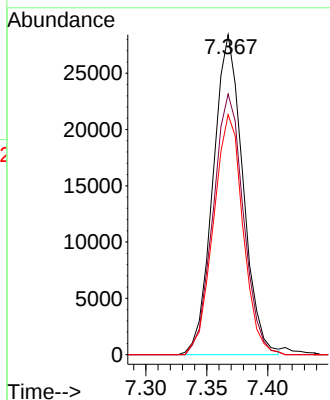
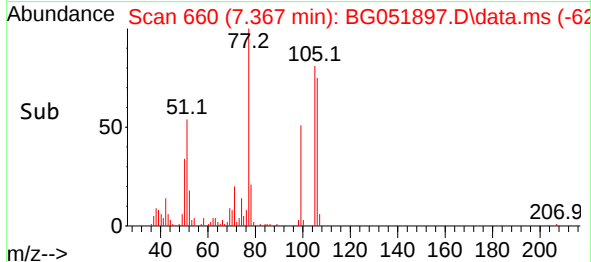
Instrument :
BNA_G
ClientSampleId :
SLCS855



Tgt Ion: 77 Resp: 4830
Ion Ratio Lower Upper
77 100
105 81.5 70.4 105.6
106 75.0 61.2 91.8

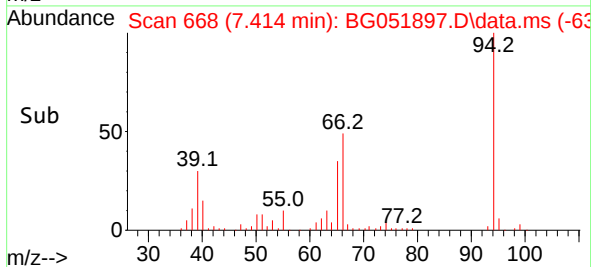
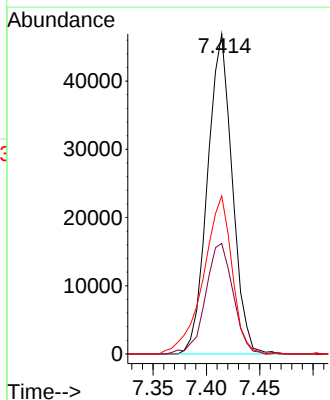
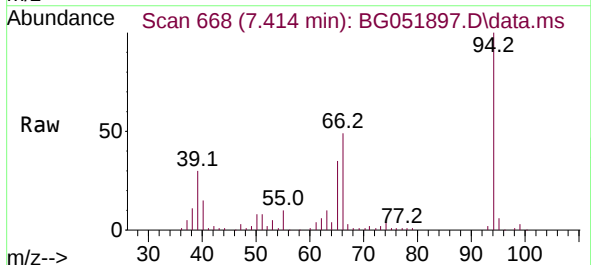
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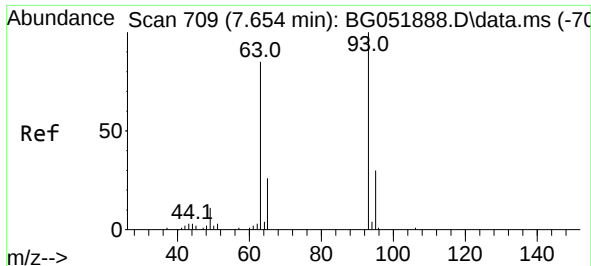
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#8
Phenol
Concen: 40.981 ng/ul
RT: 7.414 min Scan# 668
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

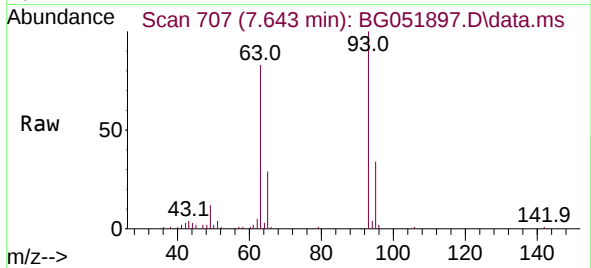
Tgt Ion: 94 Resp: 75700
Ion Ratio Lower Upper
94 100
65 34.6 25.1 37.7
66 49.4 31.6 47.4#





#10
Bis(2-Chloroethyl)ether
Concen: 40.661 ng/ul
RT: 7.643 min Scan# 709
Delta R.T. -0.010 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

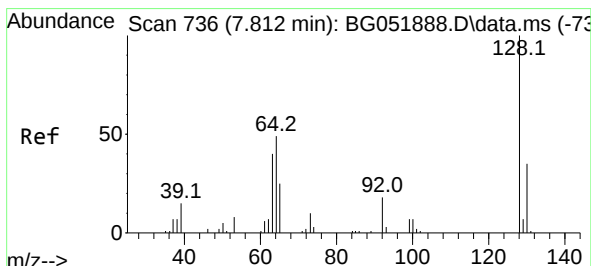
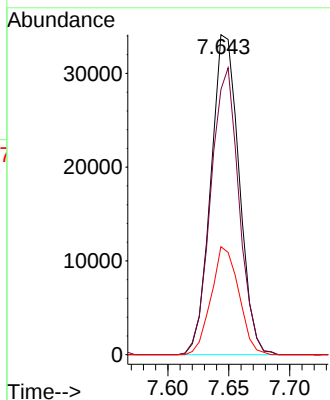
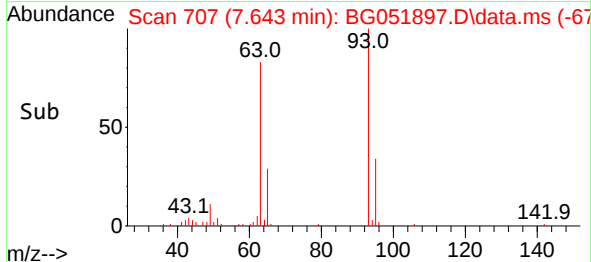
Instrument :
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ClientSampleId :
SLCS855



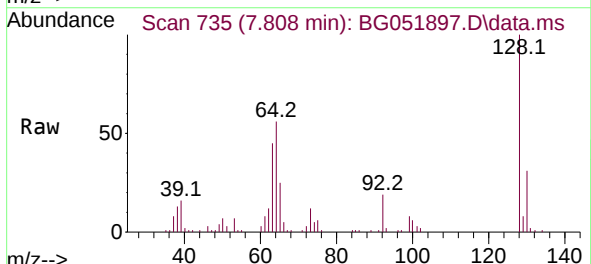
Tgt Ion: 93 Resp: 5498
Ion Ratio Lower Upper
93 100
63 82.9 68.6 103.0
95 33.8 26.1 39.1

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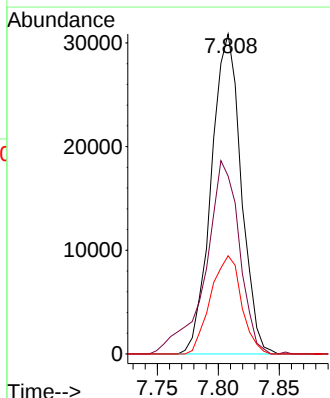
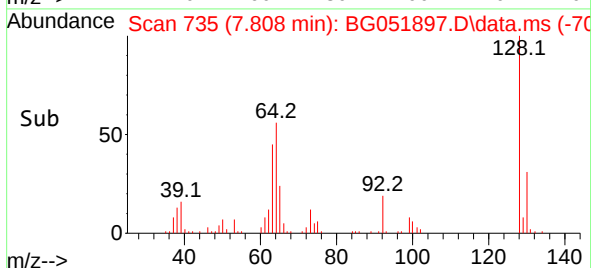
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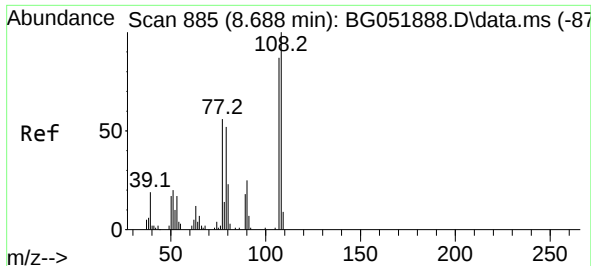


#12
2-Chlorophenol
Concen: 43.130 ng/ul
RT: 7.808 min Scan# 735
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



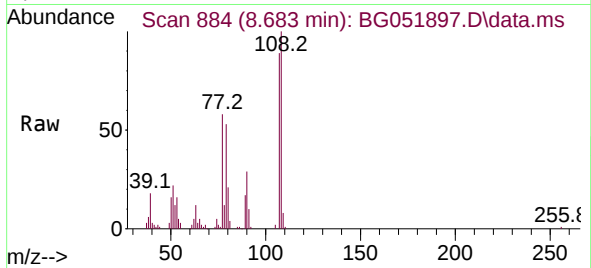
Tgt Ion:128 Resp: 52573
Ion Ratio Lower Upper
128 100
64 55.6 45.3 67.9
130 30.7 27.1 40.7





#13
2-Methylphenol
Concen: 41.804 ng/ul
RT: 8.683 min Scan# 885
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

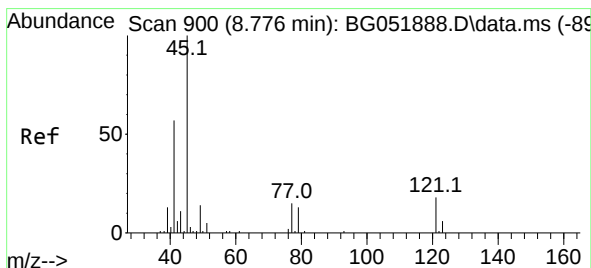
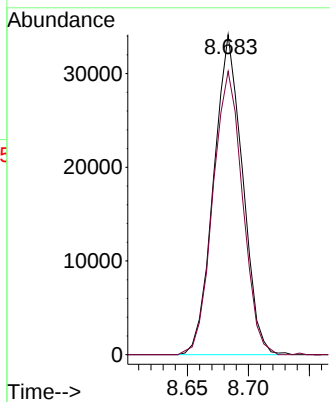
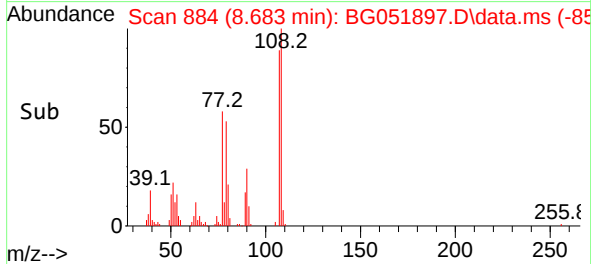
Instrument :
BNA_G
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Tgt Ion:108 Resp: 56154
Ion Ratio Lower Upper
108 100
107 88.5 71.8 107.6

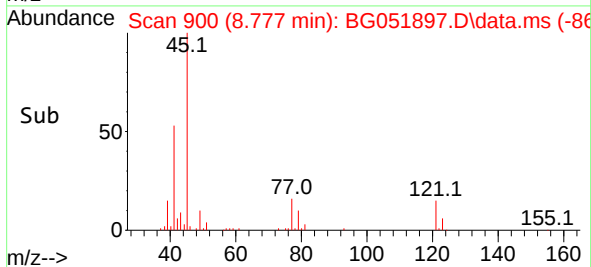
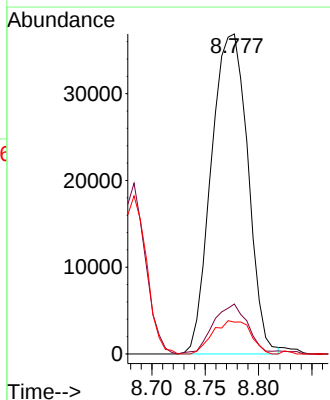
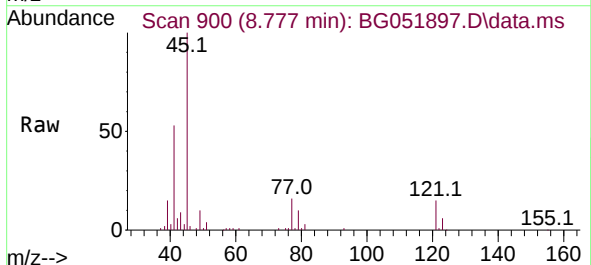
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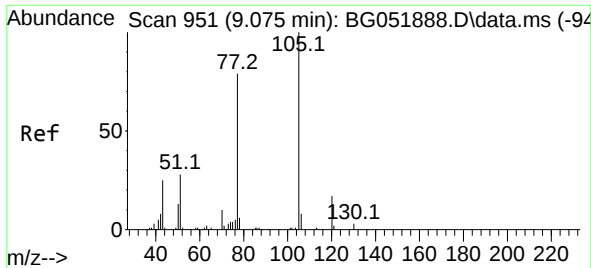
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 42.618 ng/ul
RT: 8.777 min Scan# 900
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

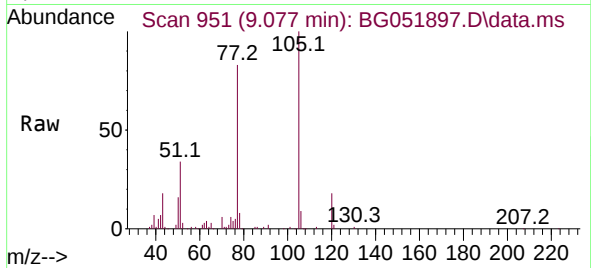
Tgt Ion: 45 Resp: 87898
Ion Ratio Lower Upper
45 100
77 15.6 10.7 16.1
79 10.0 8.5 12.7





#16
Acetophenone
Concen: 41.556 ng/ul
RT: 9.077 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

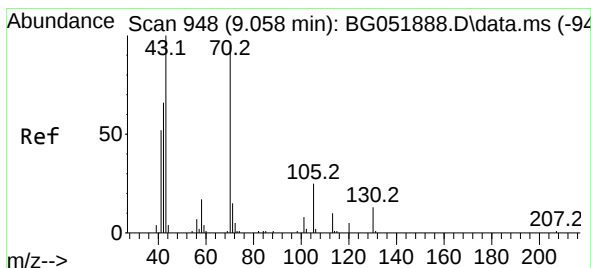
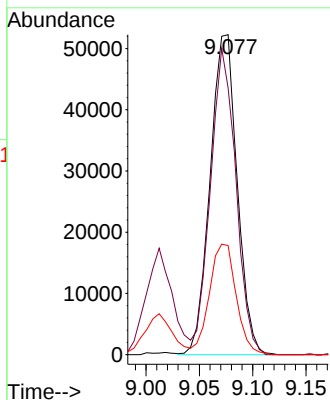
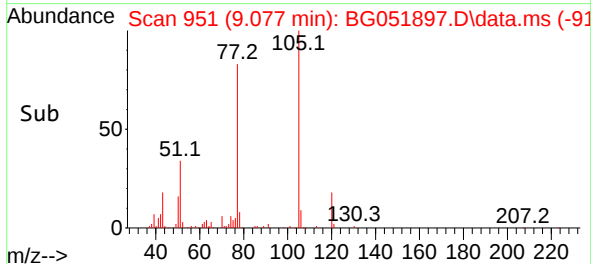
Instrument :
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Tgt Ion:105 Resp: 9227
Ion Ratio Lower Upper
105 100
77 83.3 67.3 100.9
51 34.1 24.0 36.0

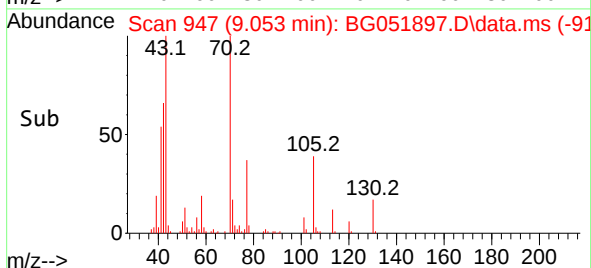
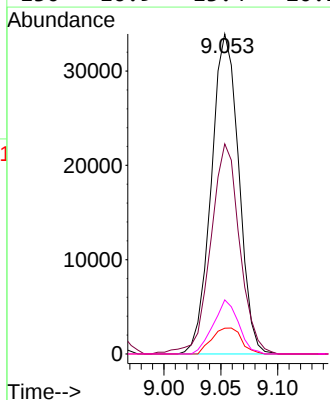
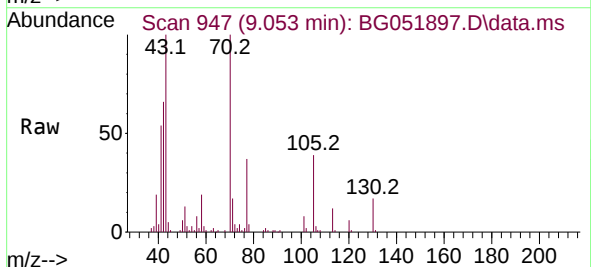
Manual Integrations
APPROVED

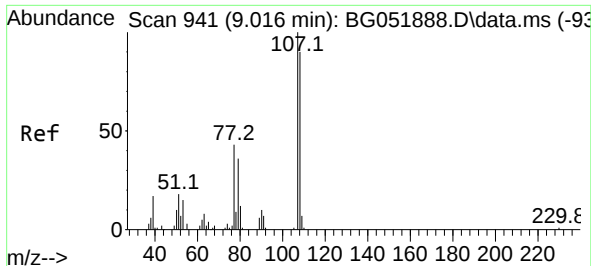
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#17
N-Nitroso-di-n-propylamine
Concen: 42.053 ng/ul
RT: 9.053 min Scan# 947
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

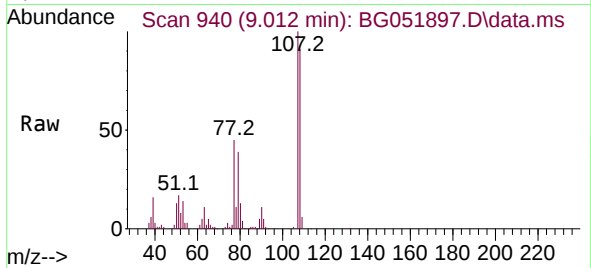
Tgt Ion: 70 Resp: 57044
Ion Ratio Lower Upper
70 100
42 65.6 46.0 69.0
101 8.0 7.0 10.4
130 16.9 13.4 20.2





#18
4-Methylphenol
Concen: 41.964 ng/ul
RT: 9.012 min Scan# 941
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

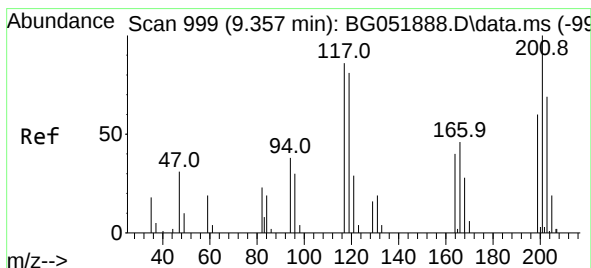
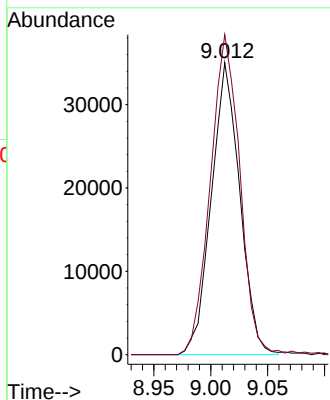
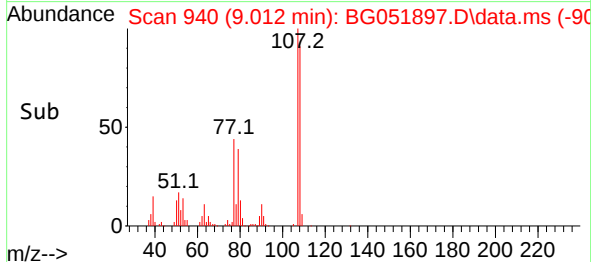
Instrument :
BNA_G
ClientSampleId :
SLCS855



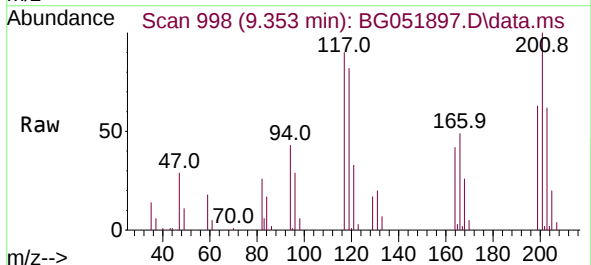
Tgt Ion:108 Resp: 6106
Ion Ratio Lower Upper
108 100
107 109.6 95.0 142.4

Manual Integrations
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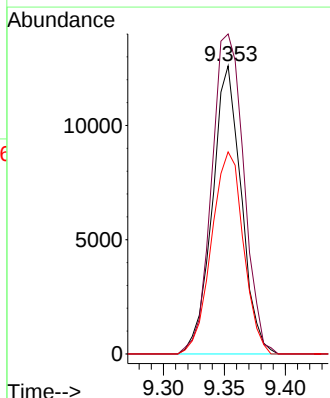
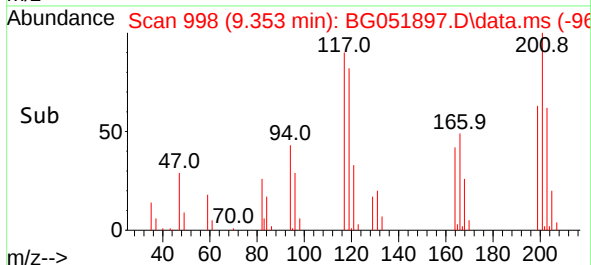
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

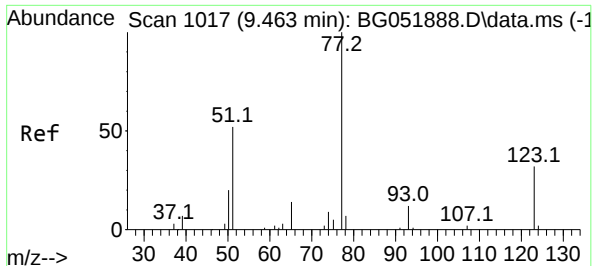


#19
Hexachloroethane
Concen: 39.556 ng/ul
RT: 9.353 min Scan# 998
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



Tgt Ion:117 Resp: 20817
Ion Ratio Lower Upper
117 100
201 111.0 77.2 115.8
199 70.1 49.9 74.9





#22

Nitrobenzene

Concen: 41.393 ng/ul

RT: 9.459 min Scan# 1106

Delta R.T. -0.004 min

Lab File: BG051897.D

Acq: 6 Jan 2022 17:41

Instrument :

BNA_G

ClientSampleId :

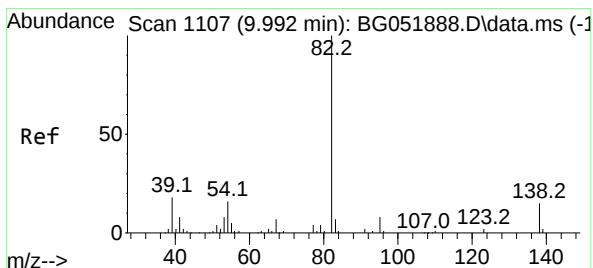
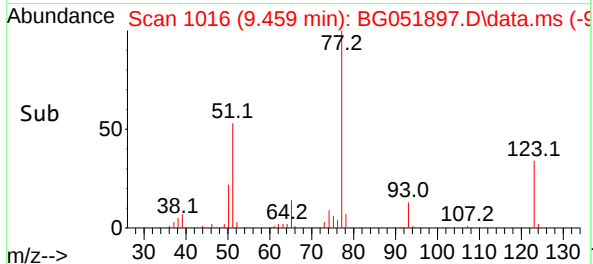
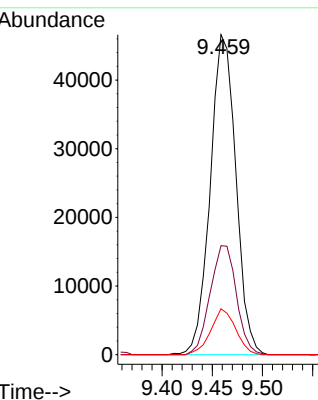
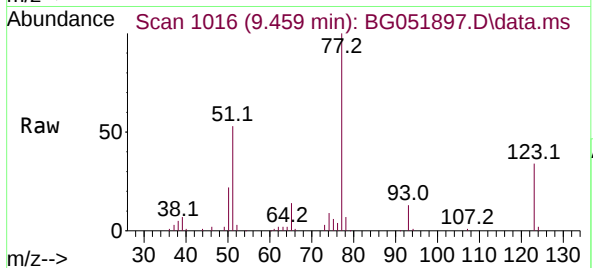
SLCS855

Tgt Ion: 77 Resp: 82650
 Ion Ratio Lower Upper
 77 100
 123 34.0 30.1 45.1
 65 14.4 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/07/2022
 Supervised By :mohammad ahmed 01/12/2022



#23

Isophorone

Concen: 41.498 ng/ul

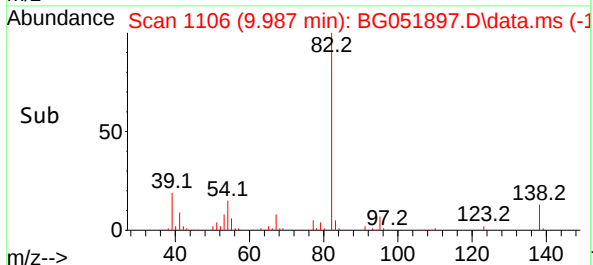
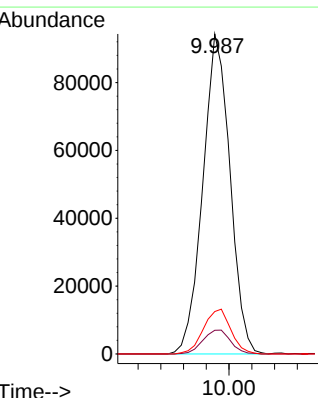
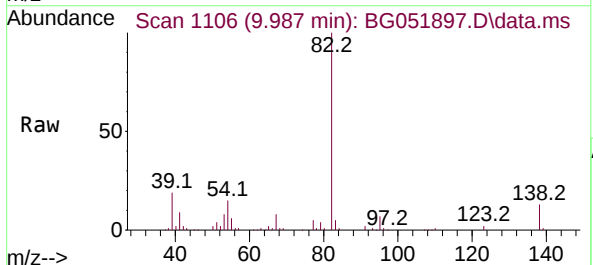
RT: 9.987 min Scan# 1106

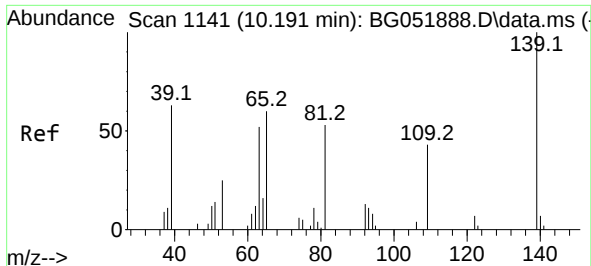
Delta R.T. -0.004 min

Lab File: BG051897.D

Acq: 6 Jan 2022 17:41

Tgt Ion: 82 Resp: 156653
 Ion Ratio Lower Upper
 82 100
 95 7.4 5.6 8.4
 138 13.2 11.8 17.8





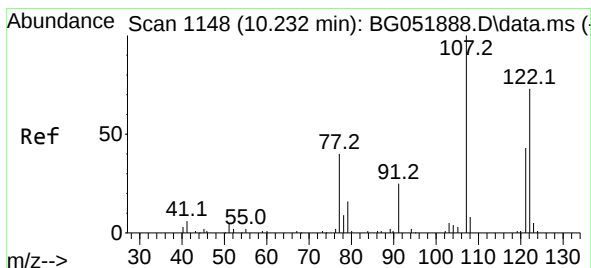
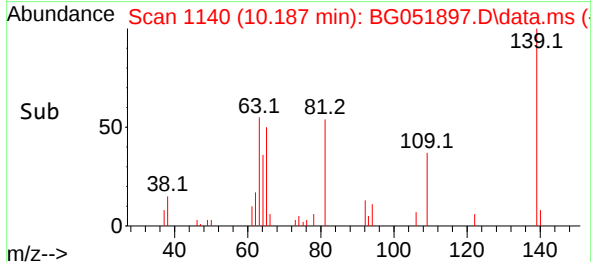
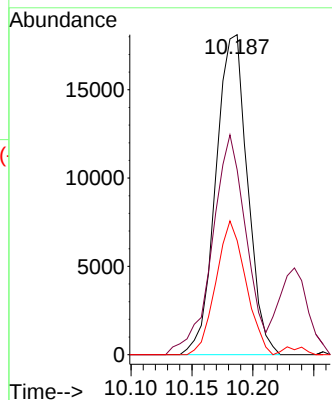
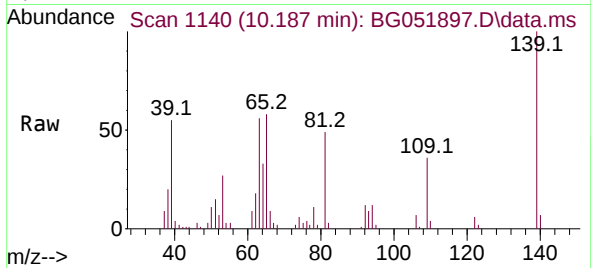
#25
2-Nitrophenol
Concen: 41.760 ng/ul
RT: 10.187 min Scan# 1141
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :
BNA_G
ClientSampleId :
SLCS855

Tgt Ion:139 Resp: 3267
Ion Ratio Lower Upper
139 100
65 57.8 48.0 72.0
109 35.6 28.6 42.8

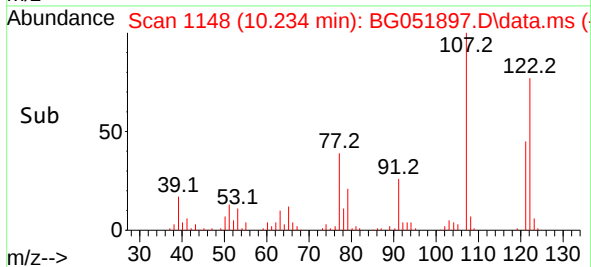
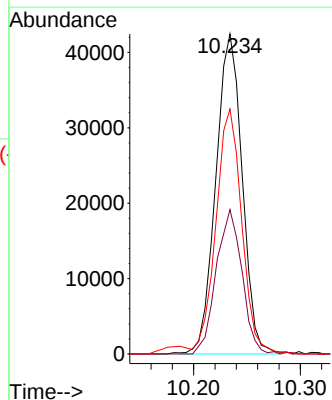
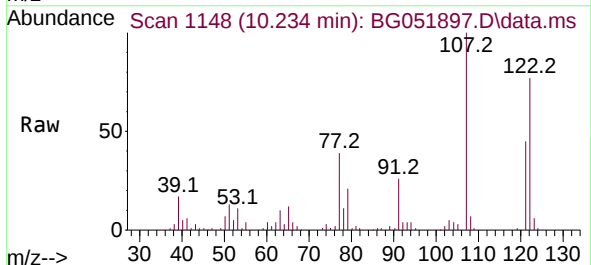
Manual Integrations
APPROVED

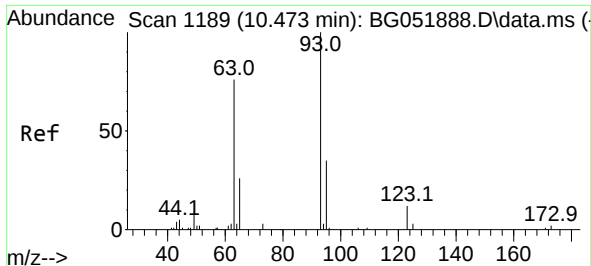
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#26
2,4-Dimethylphenol
Concen: 42.859 ng/ul
RT: 10.234 min Scan# 1148
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Tgt Ion:107 Resp: 72766
Ion Ratio Lower Upper
107 100
121 45.1 39.3 58.9
122 76.6 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 40.626 ng/ul

RT: 10.469 min Scan# 1188

Delta R.T. -0.004 min

Lab File: BG051897.D

Acq: 6 Jan 2022 17:41

Instrument :

BNA_G

ClientSampleId :

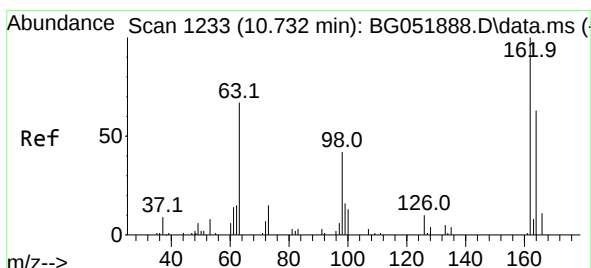
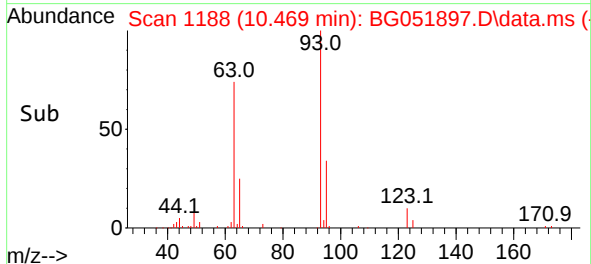
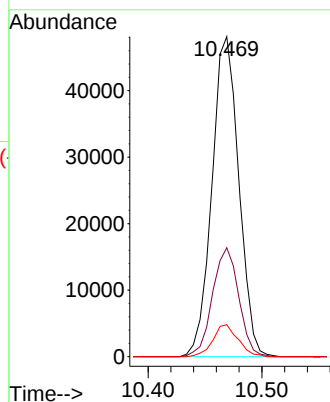
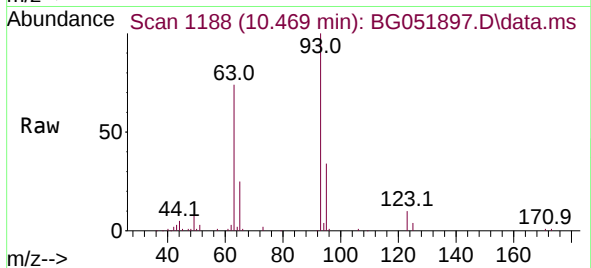
SLCS855

Tgt Ion: 93 Resp: 7896
 Ion Ratio Lower Upper
 93 100
 95 34.0 26.5 39.7
 123 10.0 8.1 12.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/07/2022
 Supervised By :mohammad ahmed 01/12/2022



#29

2,4-Dichlorophenol

Concen: 40.986 ng/ul

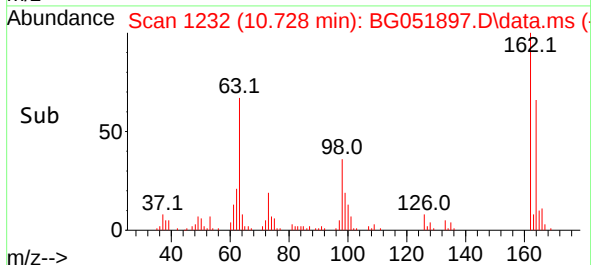
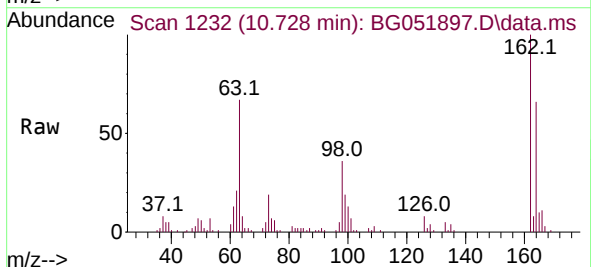
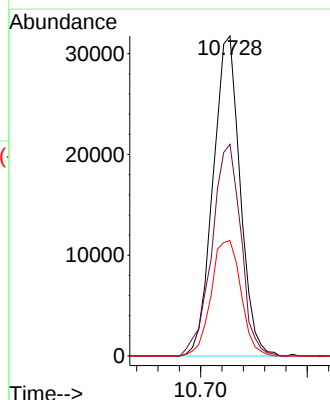
RT: 10.728 min Scan# 1232

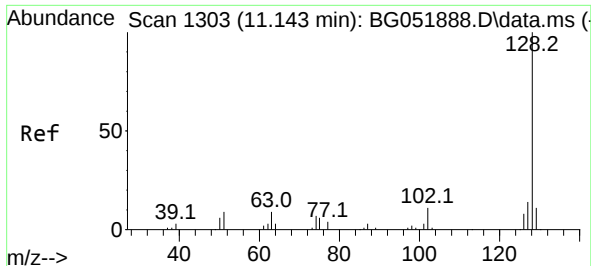
Delta R.T. -0.004 min

Lab File: BG051897.D

Acq: 6 Jan 2022 17:41

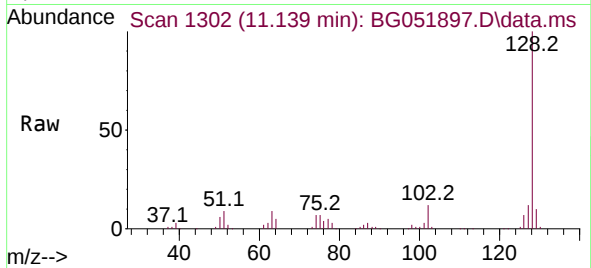
Tgt Ion:162 Resp: 56016
 Ion Ratio Lower Upper
 162 100
 164 66.2 49.4 74.0
 98 36.1 30.4 45.6





#30
Naphthalene
Concen: 40.069 ng/ul
RT: 11.139 min Scan# 1118
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

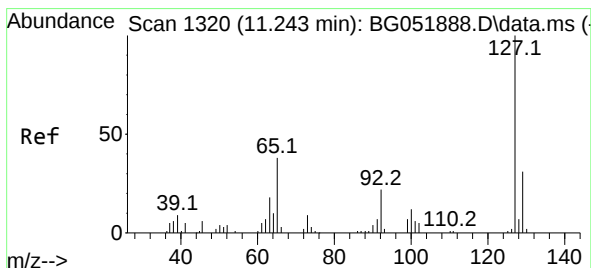
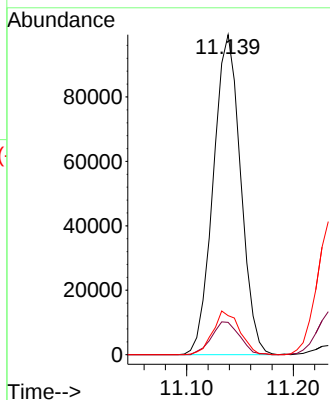
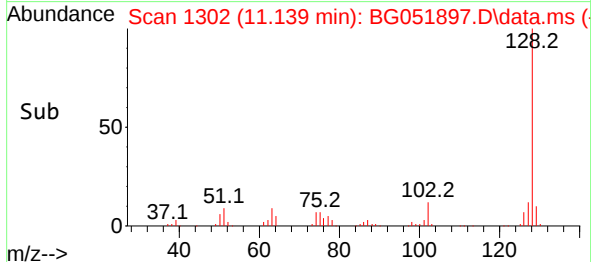
Instrument :
BNA_G
ClientSampleId :
SLCS855



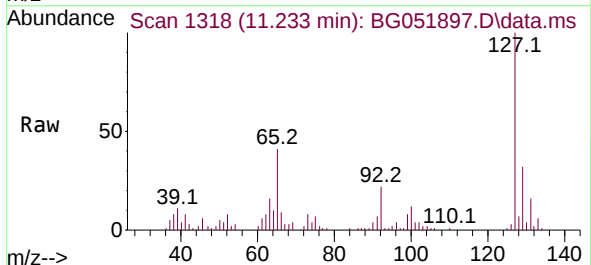
Tgt Ion:128 Resp: 176890
Ion Ratio Lower Upper
128 100
129 10.1 8.5 12.7
127 12.2 11.8 17.6

Manual Integrations
APPROVED

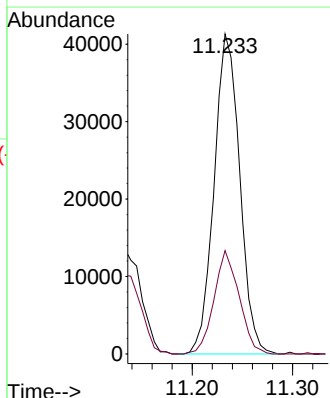
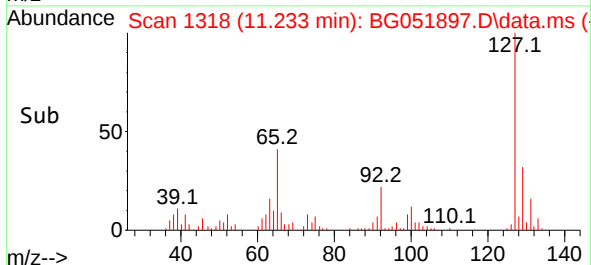
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

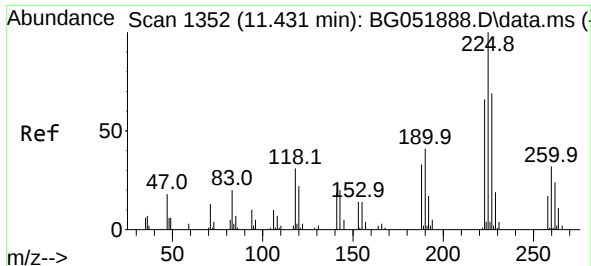


#32
4-Chloroaniline
Concen: 37.131 ng/ul
RT: 11.233 min Scan# 1318
Delta R.T. -0.010 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



Tgt Ion:127 Resp: 73335
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 40.835 ng/ul
RT: 11.427 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :

BNA_G

ClientSampleId :

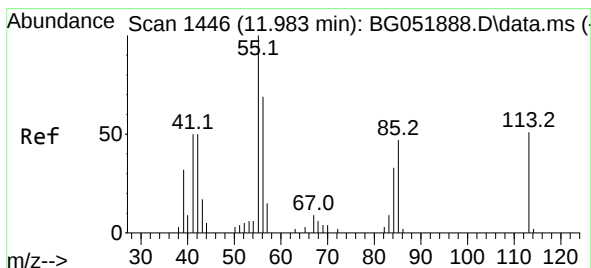
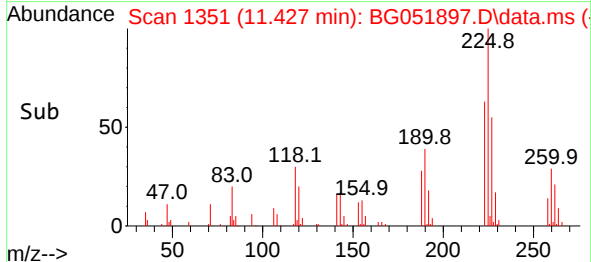
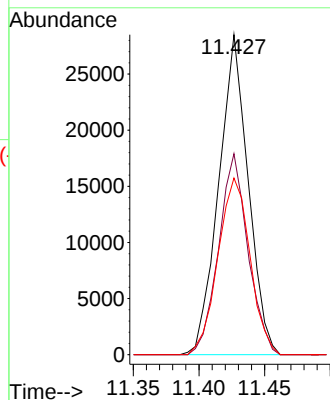
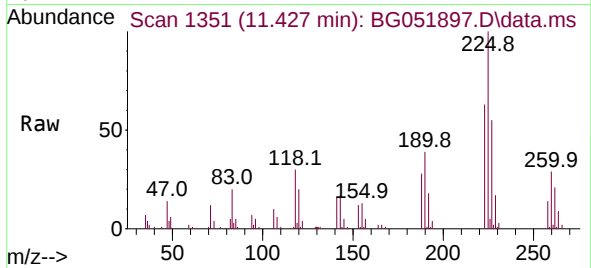
SLCS855

Tgt Ion:225 Resp: 4448
Ion Ratio Lower Upper
225 100
223 62.8 50.6 75.8
227 55.2 49.8 74.8

Manual Integrations

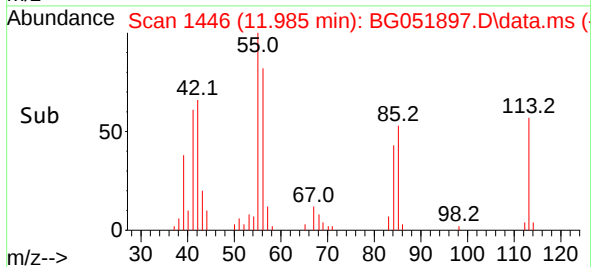
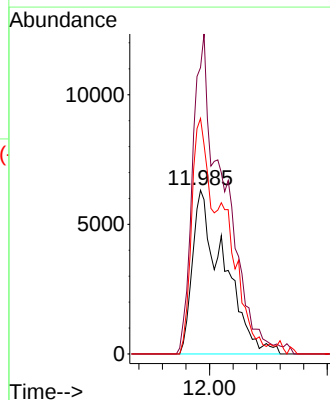
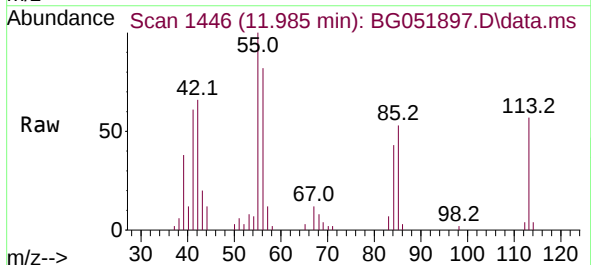
APPROVED

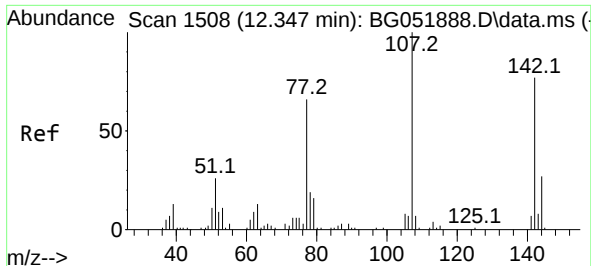
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#34
Caprolactam
Concen: 43.990 ng/ul m
RT: 11.985 min Scan# 1446
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Tgt Ion:113 Resp: 23399
Ion Ratio Lower Upper
113 100
55 174.9 147.0 220.6
56 143.8 109.2 163.8





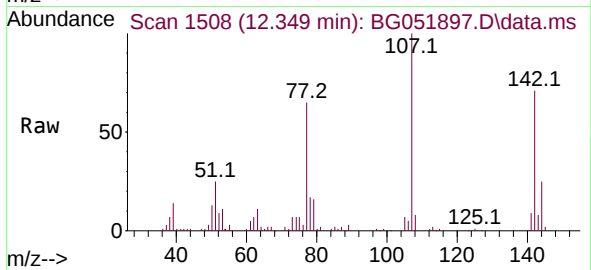
#35
4-Chloro-3-methylphenol
Concen: 44.445 ng/ul
RT: 12.349 min Scan# 1508
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :

BNA_G

ClientSampleId :

SLCS855

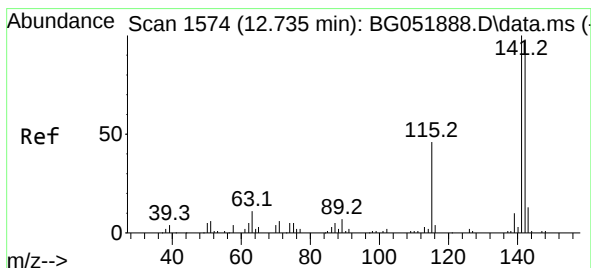
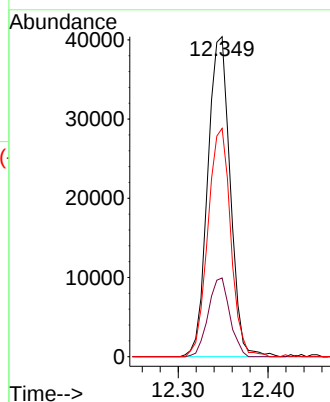
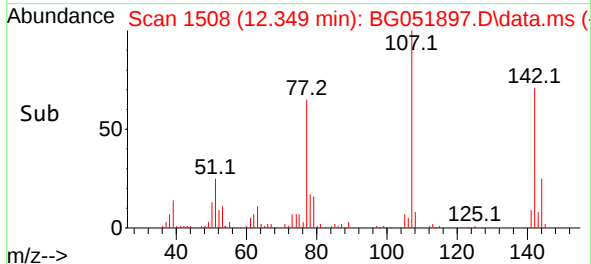


Tgt Ion:107 Resp: 7013
Ion Ratio Lower Upper
107 100
144 24.6 19.8 29.6
142 71.4 56.2 84.4

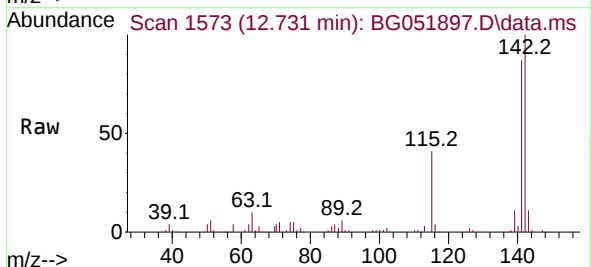
Manual Integrations

APPROVED

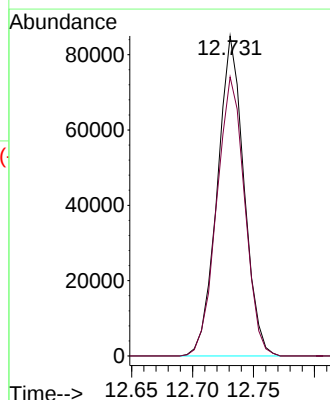
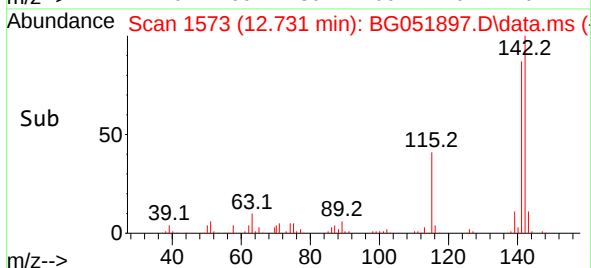
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

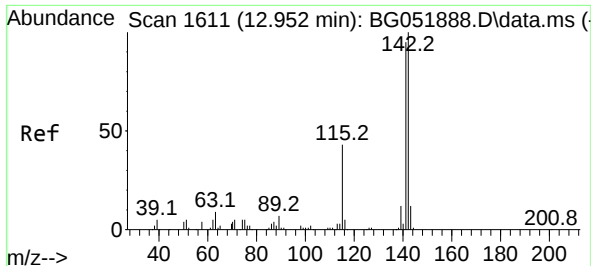


#36
2-Methylnaphthalene
Concen: 41.062 ng/ul
RT: 12.731 min Scan# 1573
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



Tgt Ion:142 Resp: 129123
Ion Ratio Lower Upper
142 100
141 87.2 73.3 109.9





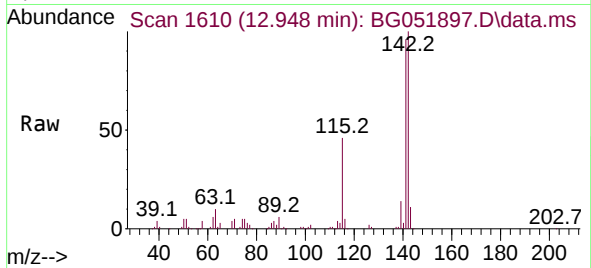
#37
1-Methylnaphthalene
Concen: 41.452 ng/ul
RT: 12.948 min Scan# 1610
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :

BNA_G

ClientSampleId :

SLCS855

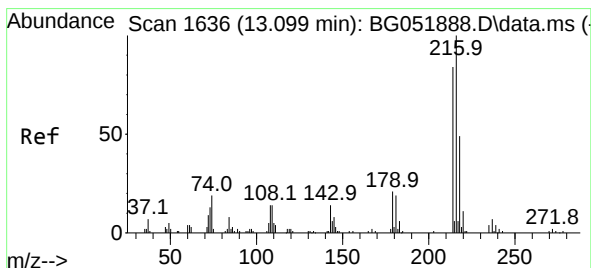
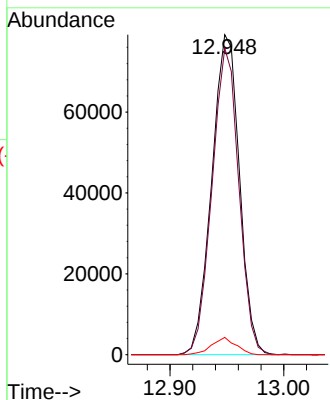
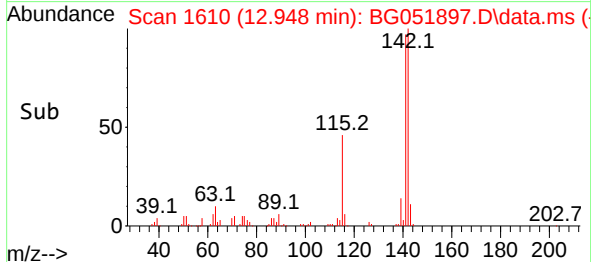


Tgt Ion:142 Resp: 13377
Ion Ratio Lower Upper
142 100
141 95.8 77.8 116.8
116 5.4 3.3 4.9

Manual Integrations

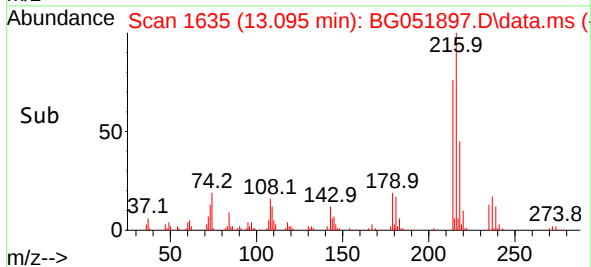
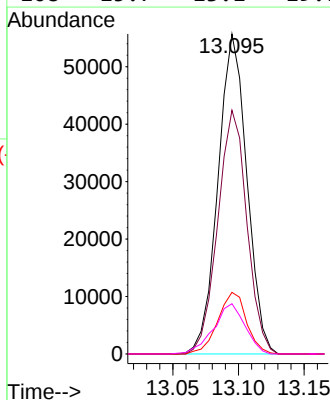
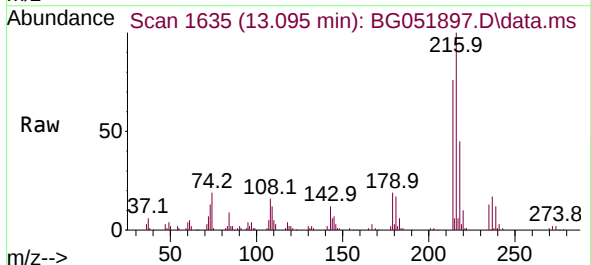
APPROVED

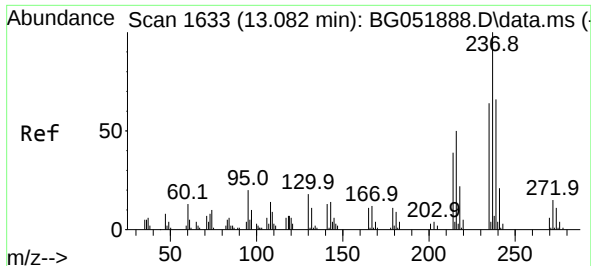
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.909 ng/ul
RT: 13.095 min Scan# 1635
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

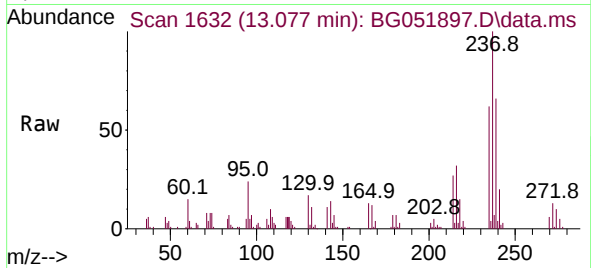
Tgt Ion:216 Resp: 85154
Ion Ratio Lower Upper
216 100
214 76.2 61.0 91.4
179 19.3 16.2 24.2
108 15.7 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 37.008 ng/ul
RT: 13.077 min Scan# 1632
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

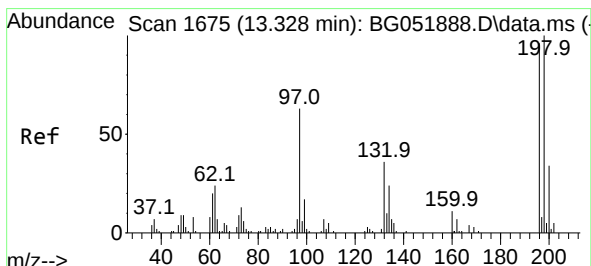
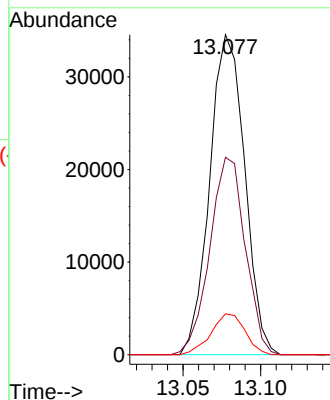
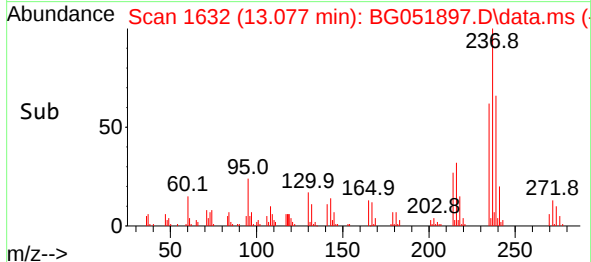
Instrument :
BNA_G
ClientSampleId :
SLCS855



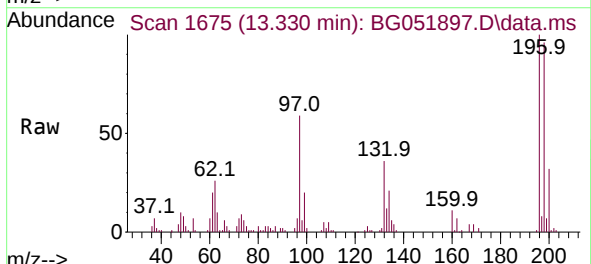
Tgt Ion:237 Resp: 5418
Ion Ratio Lower Upper
237 100
235 61.7 49.4 74.0
272 12.8 11.1 16.7

Manual Integrations
APPROVED

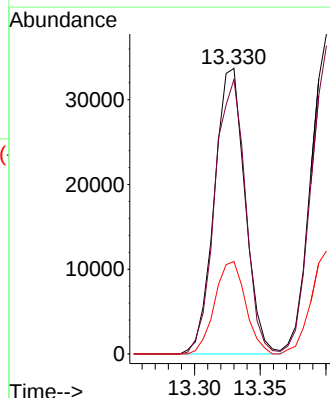
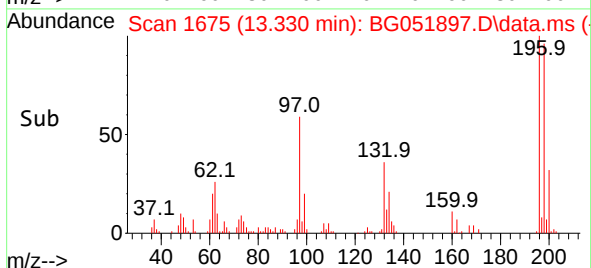
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

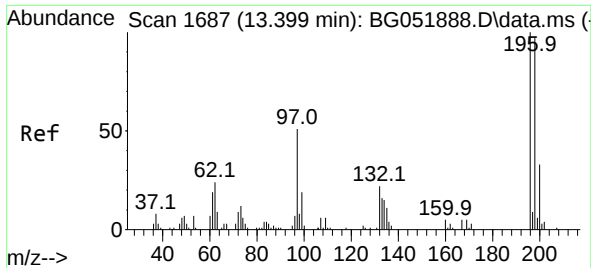


#41
2,4,6-Trichlorophenol
Concen: 40.752 ng/ul
RT: 13.330 min Scan# 1675
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



Tgt Ion:196 Resp: 54957
Ion Ratio Lower Upper
196 100
198 96.1 74.3 111.5
200 32.4 23.8 35.6





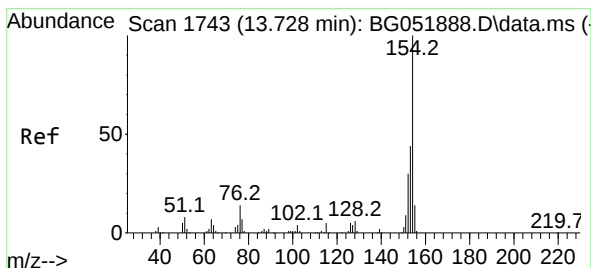
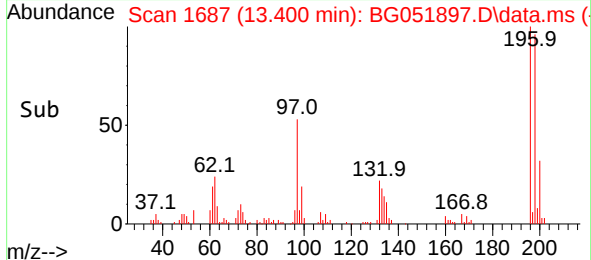
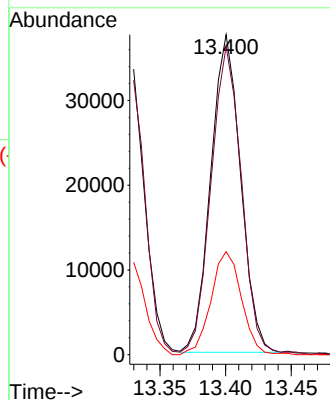
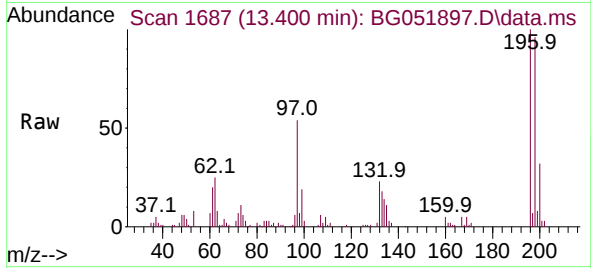
#42
2,4,5-Trichlorophenol
Concen: 40.751 ng/ul
RT: 13.400 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :
BNA_G
ClientSampleId :
SLCS855

Tgt Ion:196 Resp: 5924
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.4
200 32.2 25.4 38.2

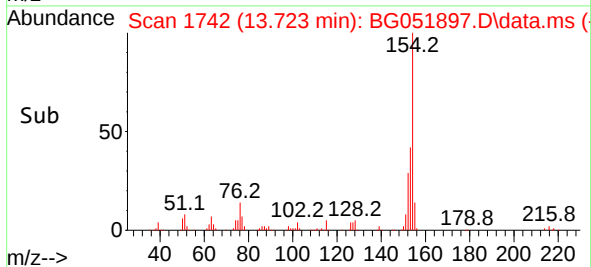
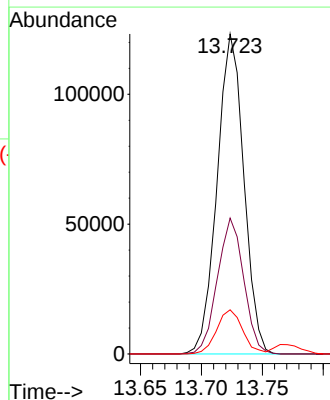
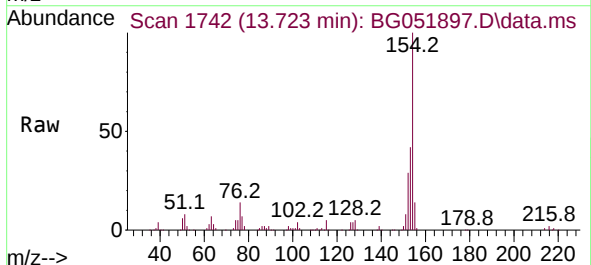
Manual Integrations
APPROVED

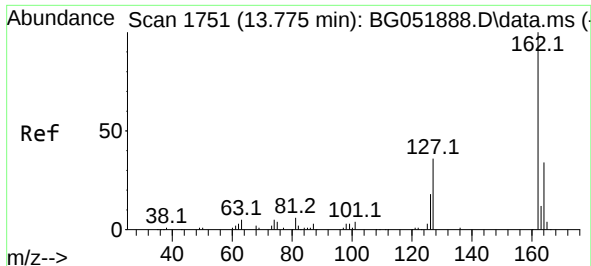
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#43
1,1'-Biphenyl
Concen: 39.430 ng/ul
RT: 13.723 min Scan# 1742
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

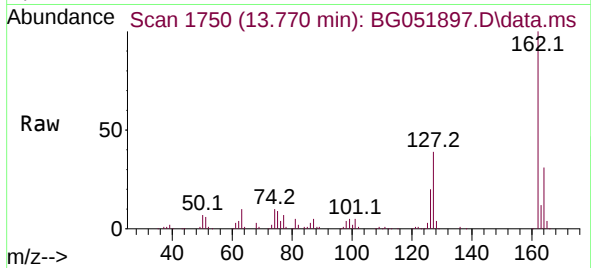
Tgt Ion:154 Resp: 187816
Ion Ratio Lower Upper
154 100
153 42.5 34.5 51.7
76 13.8 13.1 19.7





#44
2-Chloronaphthalene
Concen: 39.545 ng/ul
RT: 13.770 min Scan# 1750
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

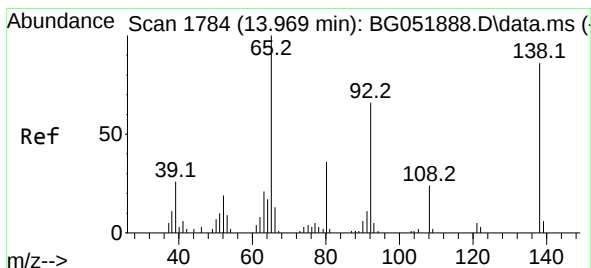
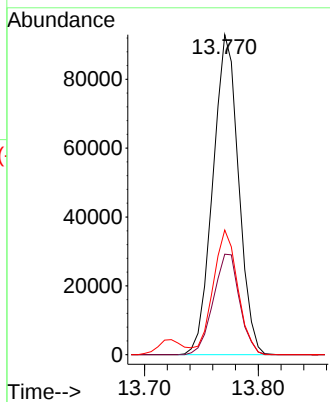
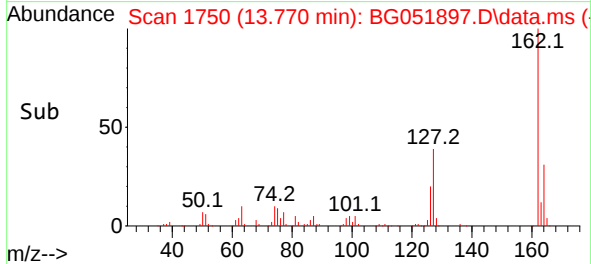
Instrument :
BNA_G
ClientSampleId :
SLCS855



Tgt Ion:162 Resp: 14588
Ion Ratio Lower Upper
162 100
164 31.4 26.1 39.1
127 39.0 31.0 46.4

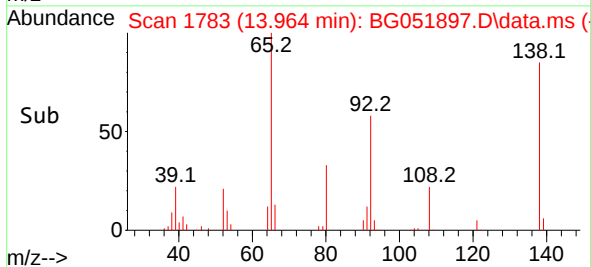
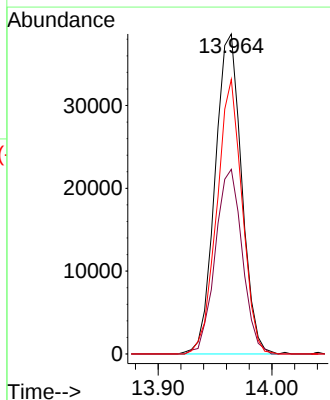
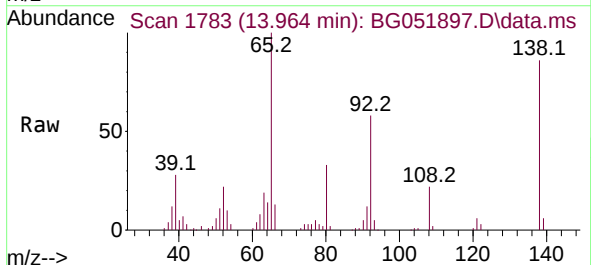
Manual Integrations
APPROVED

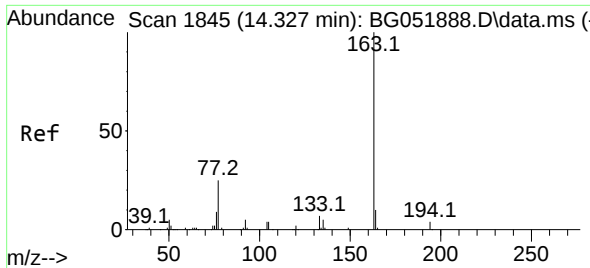
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#45
2-Nitroaniline
Concen: 44.327 ng/ul
RT: 13.964 min Scan# 1783
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

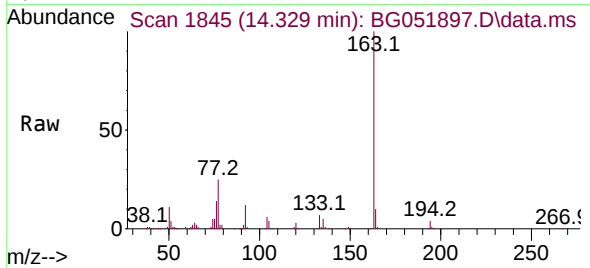
Tgt Ion: 65 Resp: 62669
Ion Ratio Lower Upper
65 100
92 57.7 53.0 79.4
138 85.8 67.4 101.0





#47
Dimethylphthalate
Concen: 40.602 ng/ul
RT: 14.329 min Scan# 1845
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

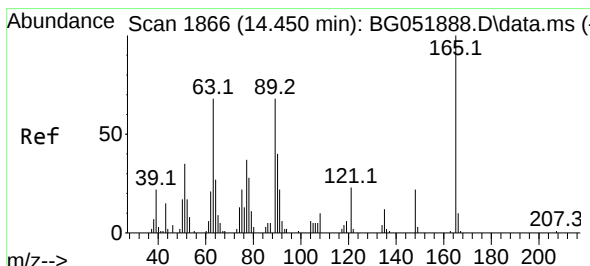
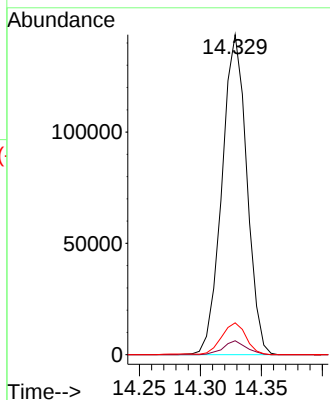
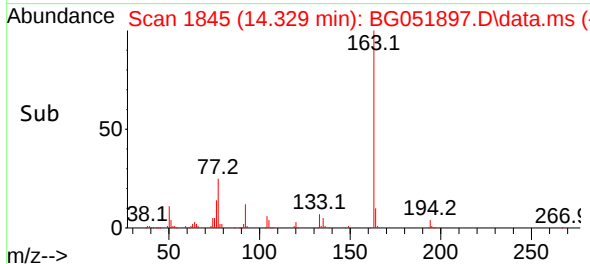
Instrument :
BNA_G
ClientSampleId :
SLCS855



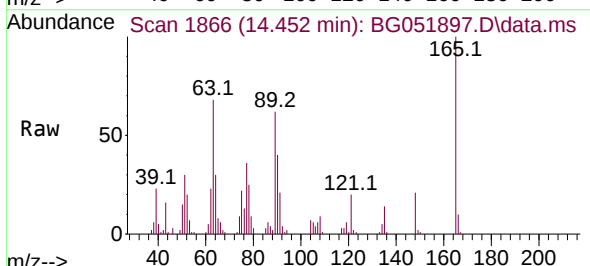
Tgt Ion:163 Resp: 204179
Ion Ratio Lower Upper
163 100
194 4.4 3.0 4.4
164 9.9 8.2 12.4

Manual Integrations
APPROVED

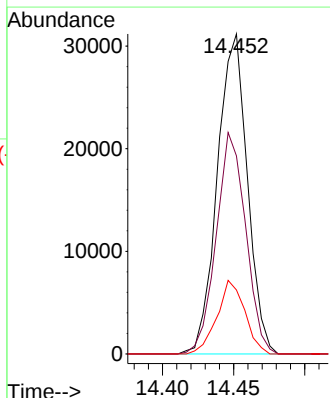
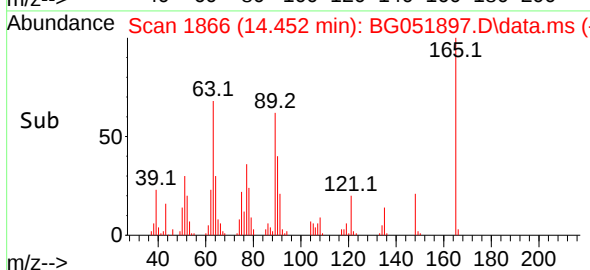
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

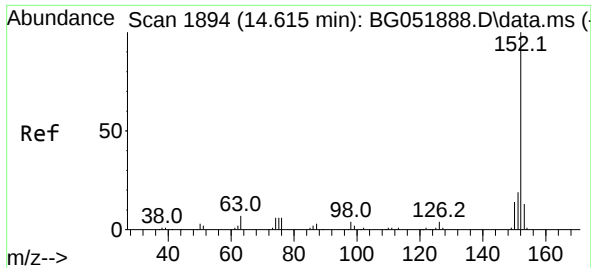


#48
2,6-Dinitrotoluene
Concen: 43.161 ng/ul
RT: 14.452 min Scan# 1866
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



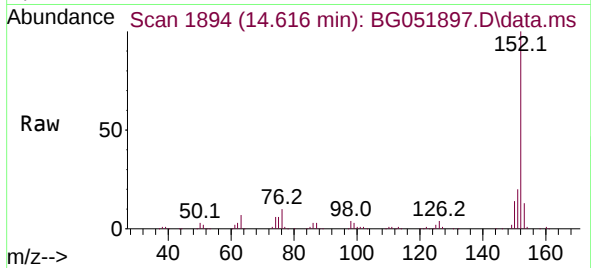
Tgt Ion:165 Resp: 45764
Ion Ratio Lower Upper
165 100
89 61.9 57.4 86.0
121 20.0 18.8 28.2





#50
Acenaphthylene
Concen: 40.921 ng/ul
RT: 14.616 min Scan# 1894
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

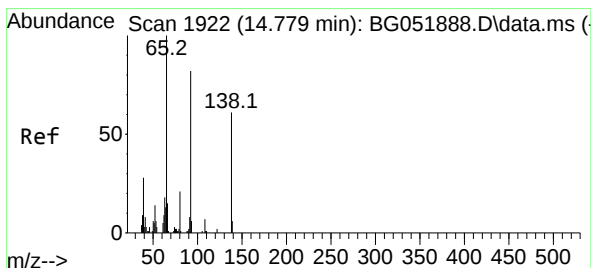
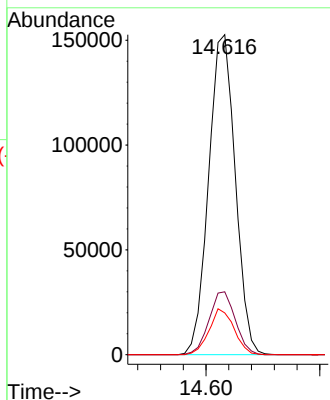
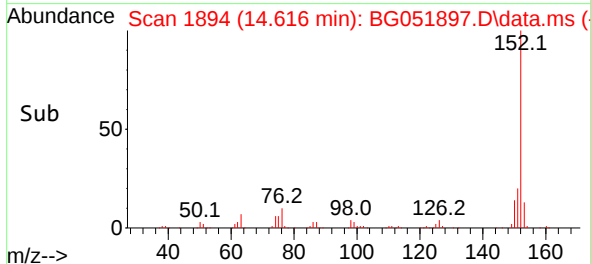
Instrument :
BNA_G
ClientSampleId :
SLCS855



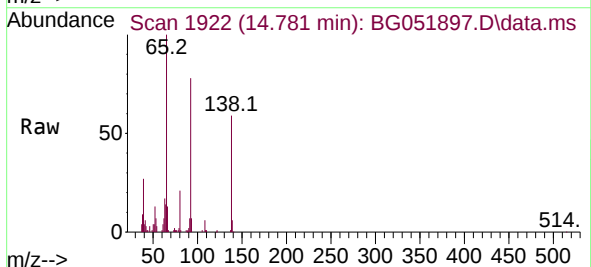
Tgt Ion:152 Resp: 24824
Ion Ratio Lower Upper
152 100
151 19.7 17.4 26.0
153 13.1 10.3 15.5

Manual Integrations
APPROVED

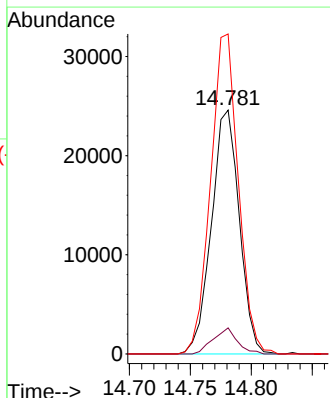
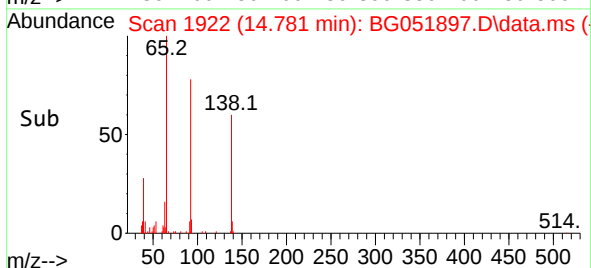
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

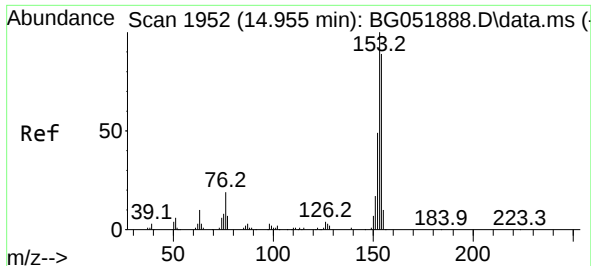


#51
3-Nitroaniline
Concen: 40.769 ng/ul
RT: 14.781 min Scan# 1922
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



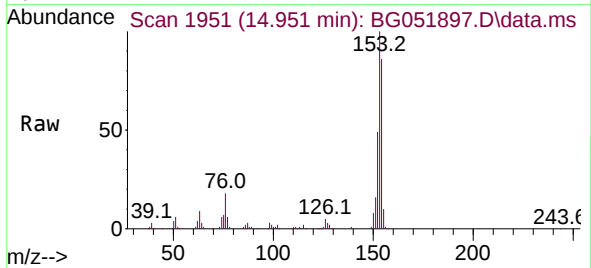
Tgt Ion:138 Resp: 39103
Ion Ratio Lower Upper
138 100
108 10.7 8.8 13.2
92 131.3 98.0 147.0





#52
Acenaphthene
Concen: 40.905 ng/ul
RT: 14.951 min Scan# 1951
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

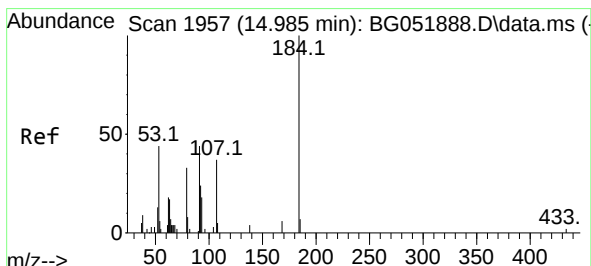
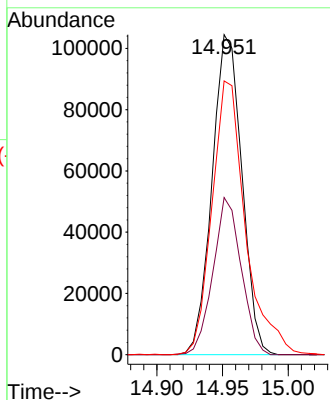
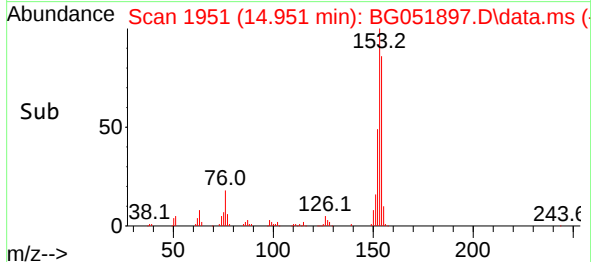
Instrument :
BNA_G
ClientSampleId :
SLCS855



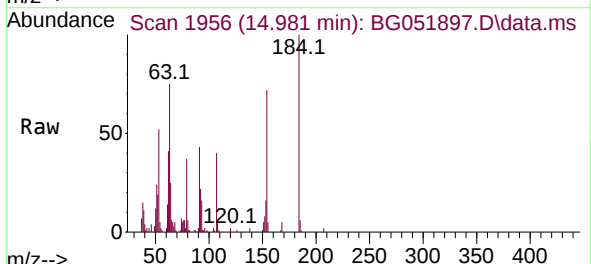
Tgt Ion:153 Resp: 16499
Ion Ratio Lower Upper
153 100
152 49.1 36.5 54.7
154 85.5 65.8 98.6

Manual Integrations
APPROVED

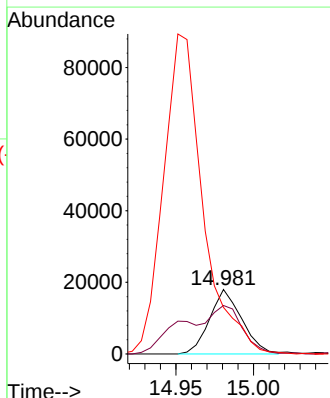
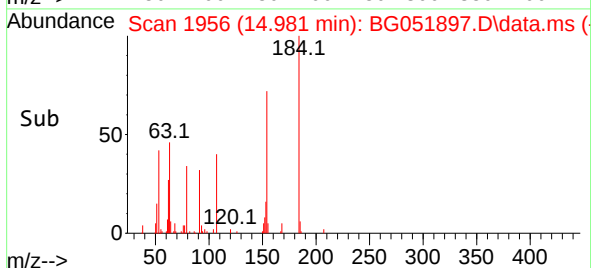
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

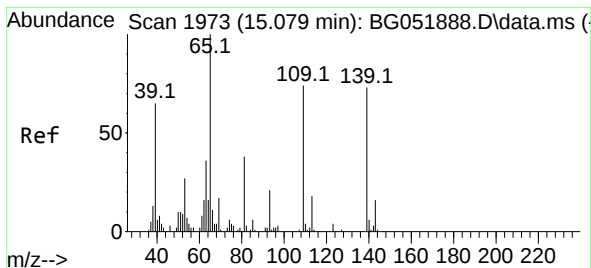


#53
2,4-Dinitrophenol
Concen: 41.641 ng/ul
RT: 14.981 min Scan# 1956
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



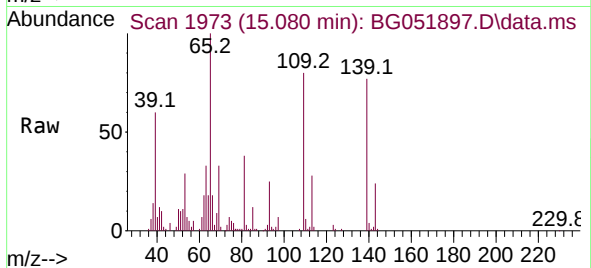
Tgt Ion:184 Resp: 26031
Ion Ratio Lower Upper
184 100
63 75.2 66.2 99.2
154 72.1 53.6 80.4





#55
4-Nitrophenol
Concen: 44.284 ng/ul
RT: 15.080 min Scan# 1973
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

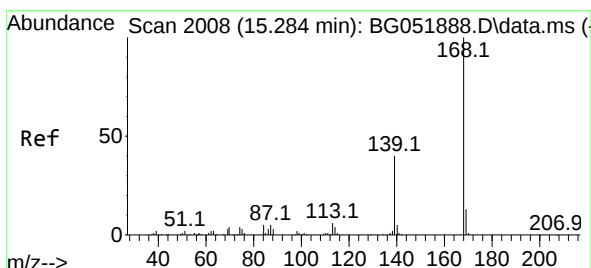
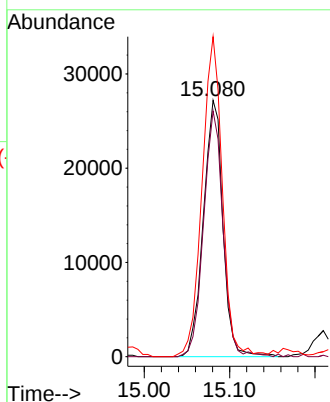
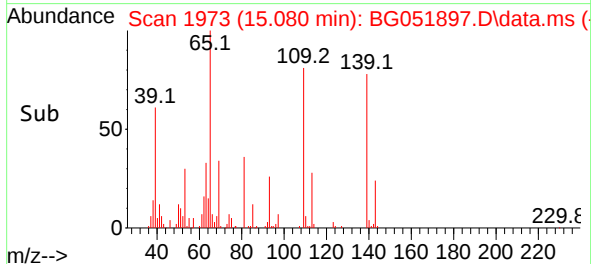
Instrument :
BNA_G
ClientSampleId :
SLCS855



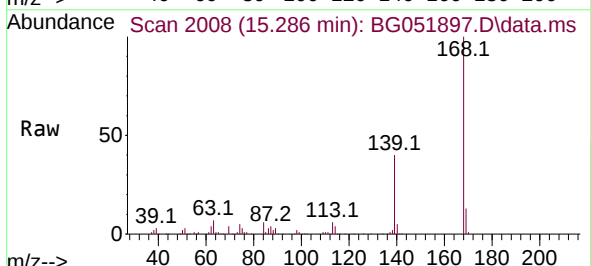
Tgt Ion:109 Resp: 4333
Ion Ratio Lower Upper
109 100
139 95.9 88.7 133.1
65 124.9 113.6 170.4

Manual Integrations
APPROVED

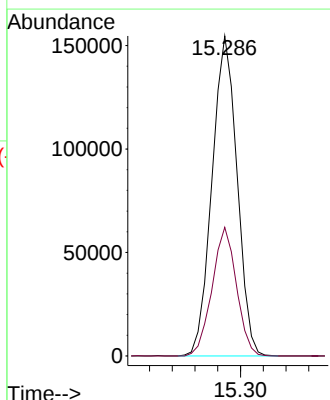
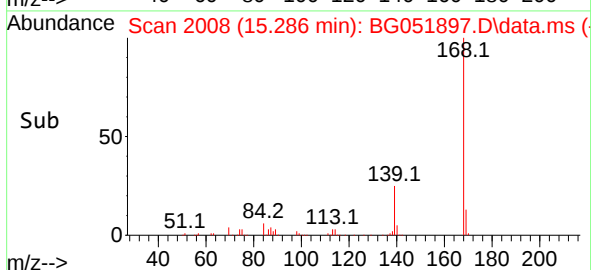
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

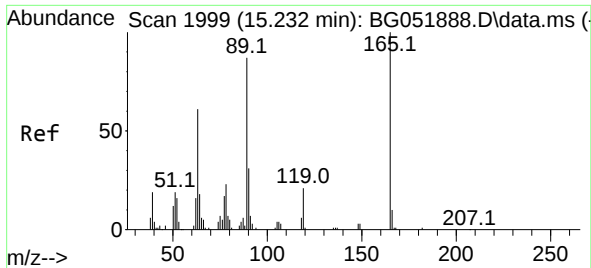


#56
Dibenzofuran
Concen: 40.354 ng/ul
RT: 15.286 min Scan# 2008
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



Tgt Ion:168 Resp: 236401
Ion Ratio Lower Upper
168 100
139 40.2 31.2 46.8





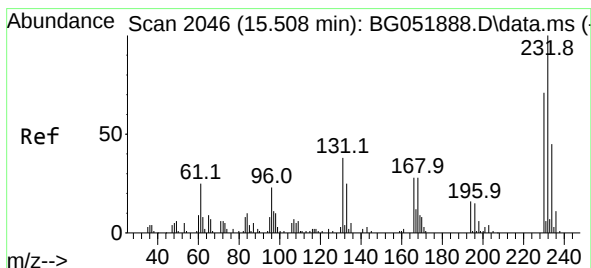
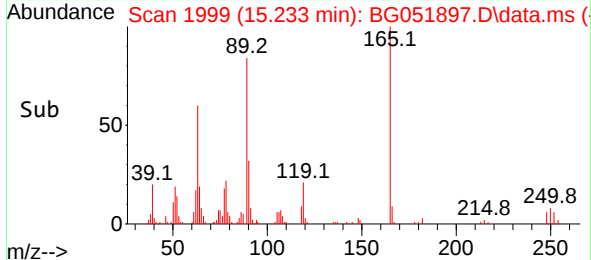
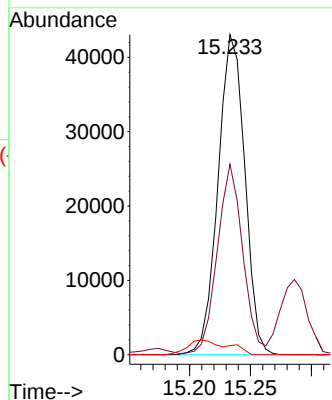
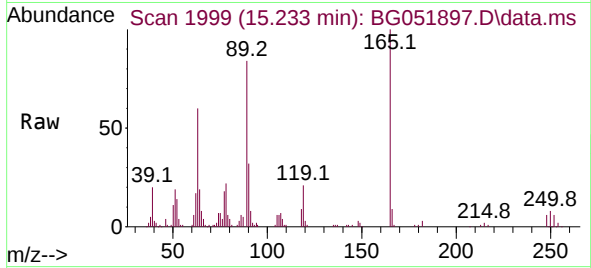
#57
2,4-Dinitrotoluene
Concen: 42.899 ng/ul
RT: 15.233 min Scan# 1999
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :
BNA_G
ClientSampleId :
SLCS855

Tgt Ion:165 Resp: 6576
Ion Ratio Lower Upper
165 100
63 59.5 42.1 63.1
182 2.8 1.8 2.8

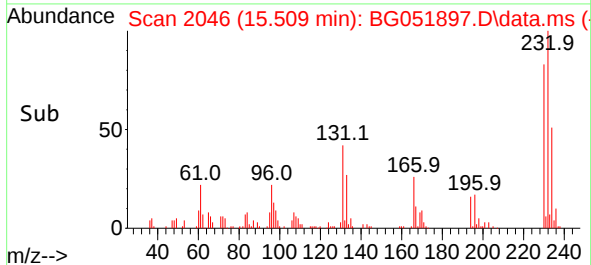
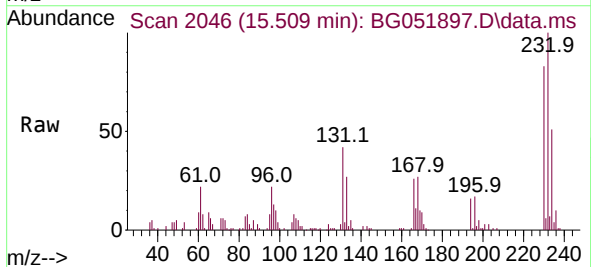
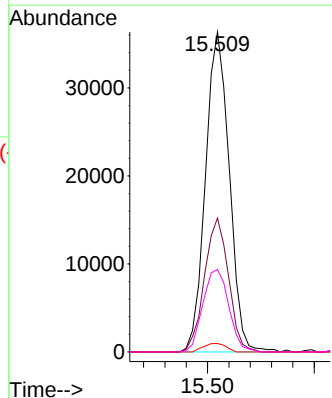
Manual Integrations
APPROVED

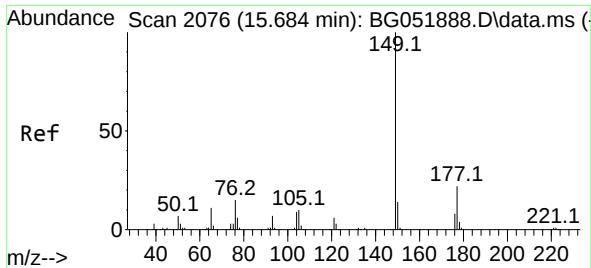
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.799 ng/ul
RT: 15.509 min Scan# 2046
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Tgt Ion:232 Resp: 56364
Ion Ratio Lower Upper
232 100
131 41.9 38.9 58.3
130 2.6 2.4 3.6
166 25.7 25.8 38.8





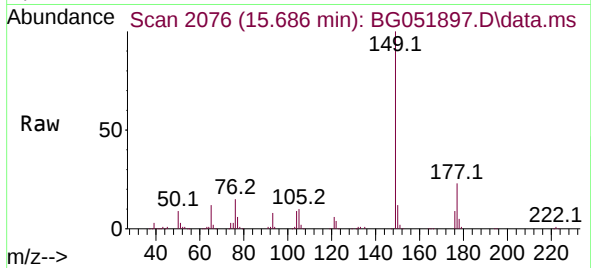
#59
Diethylphthalate
Concen: 41.706 ng/ul
RT: 15.686 min Scan# 2076
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :

BNA_G

ClientSampleId :

SLCS855

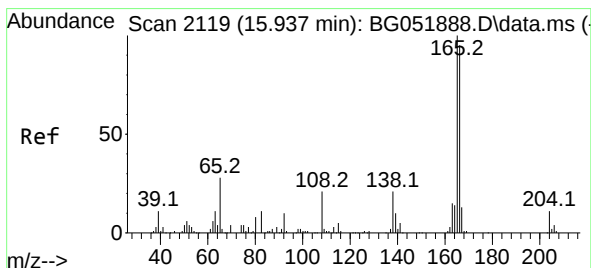
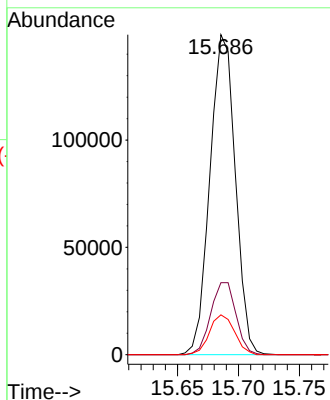
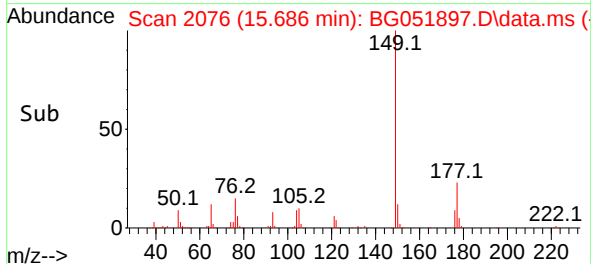


Tgt Ion:149 Resp: 21638
Ion Ratio Lower Upper
149 100
177 22.5 16.8 25.2
150 12.5 10.1 15.1

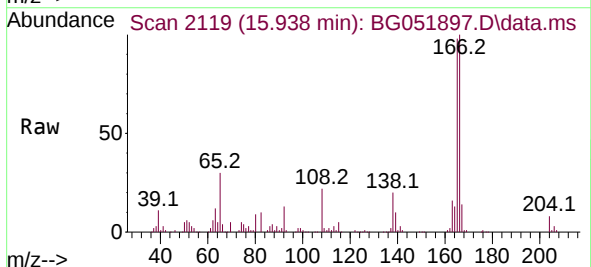
Manual Integrations

APPROVED

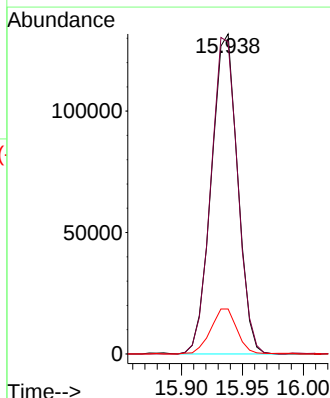
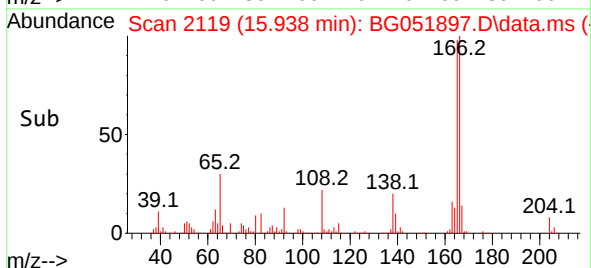
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

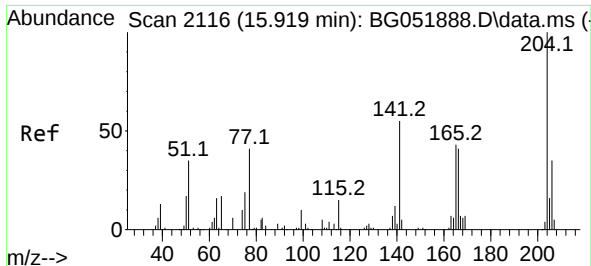


#61
Fluorene
Concen: 40.496 ng/ul
RT: 15.938 min Scan# 2119
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



Tgt Ion:166 Resp: 197684
Ion Ratio Lower Upper
166 100
165 97.5 81.0 121.6
167 14.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 40.494 ng/ul
RT: 15.921 min Scan# 2116
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :

BNA_G

ClientSampleId :

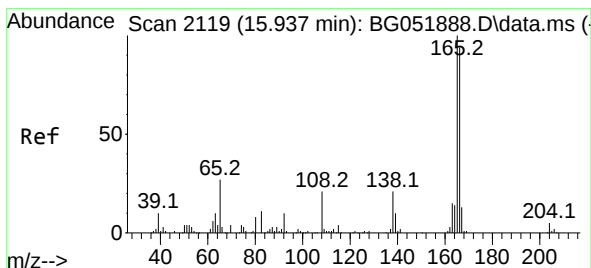
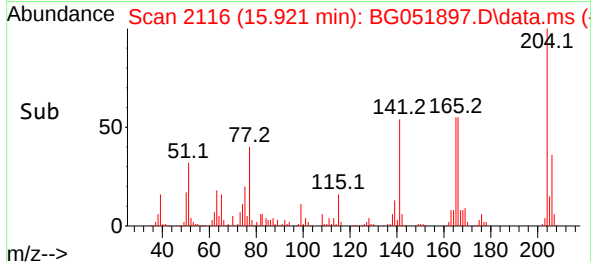
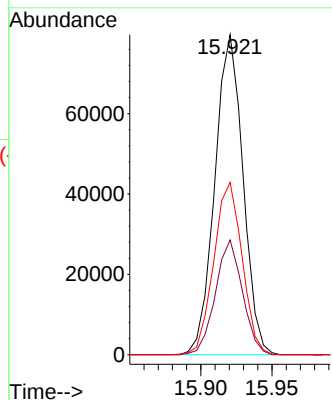
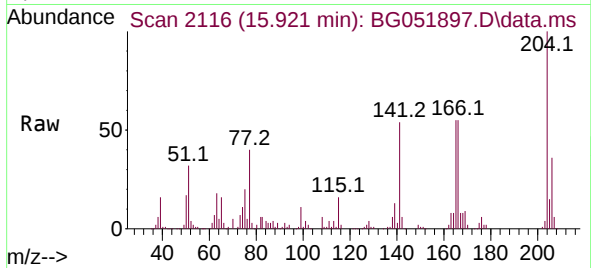
SLCS855

Tgt Ion:204 Resp: 10969
Ion Ratio Lower Upper
204 100
206 35.8 27.4 41.2
141 53.8 48.6 73.0

Manual Integrations

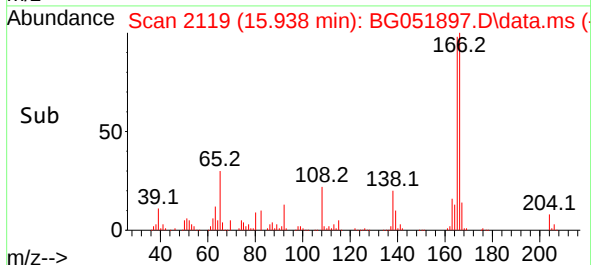
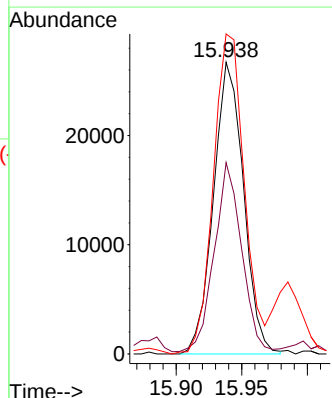
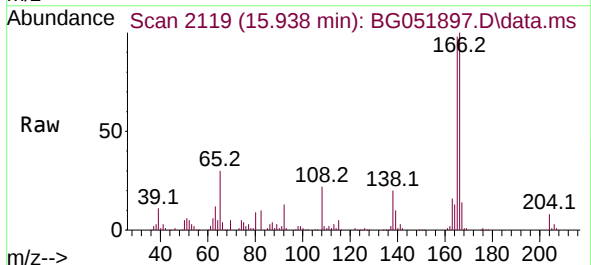
APPROVED

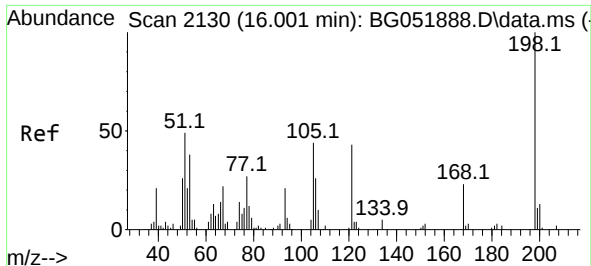
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#63
4-Nitroaniline
Concen: 43.180 ng/ul
RT: 15.938 min Scan# 2119
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

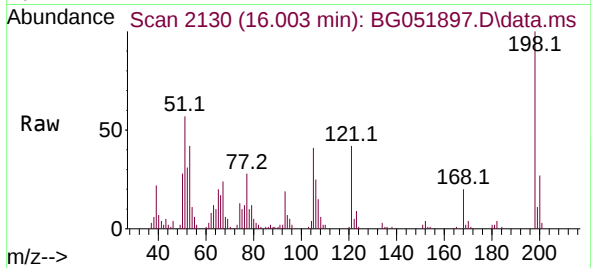
Tgt Ion:138 Resp: 42551
Ion Ratio Lower Upper
138 100
92 65.6 49.3 73.9
108 109.7 72.6 108.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 41.779 ng/ul
RT: 16.003 min Scan# 2130
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

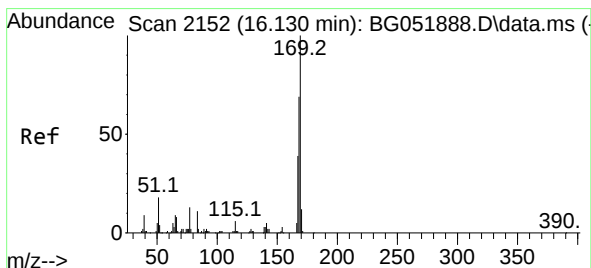
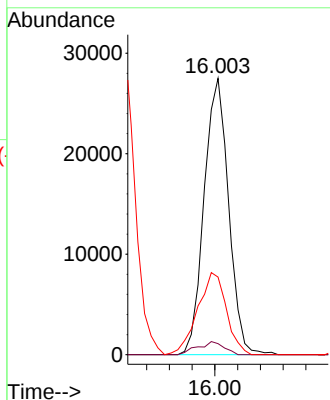
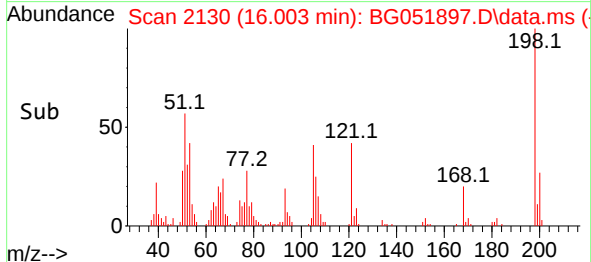
Instrument :
BNA_G
ClientSampleId :
SLCS855



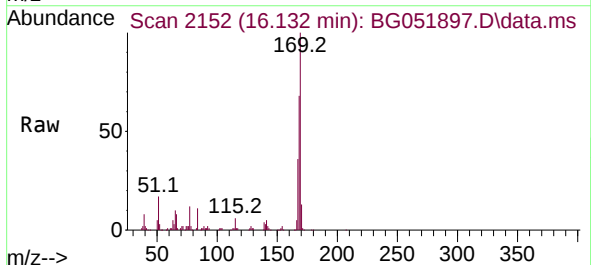
Tgt Ion:198 Resp: 4112
Ion Ratio Lower Upper
198 100
182 4.0 3.8 5.8
77 28.1 23.2 34.8

Manual Integrations
APPROVED

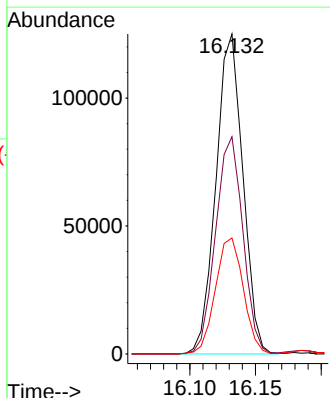
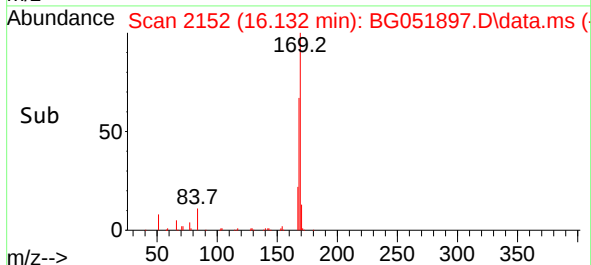
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

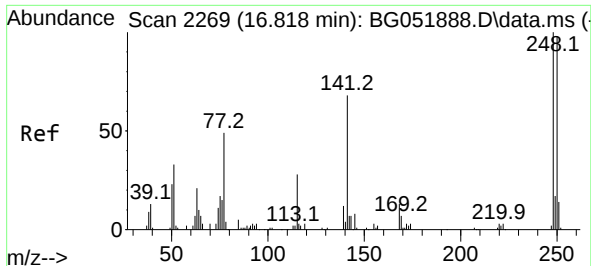


#67
N-Nitrosodiphenylamine
Concen: 40.689 ng/ul
RT: 16.132 min Scan# 2152
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



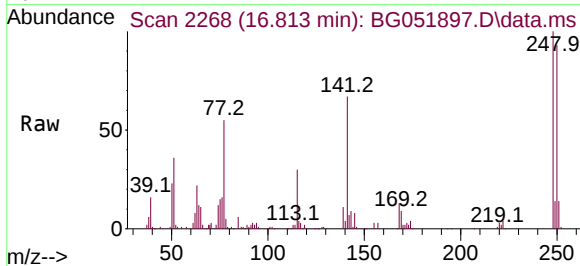
Tgt Ion:169 Resp: 178438
Ion Ratio Lower Upper
169 100
168 67.9 58.5 87.7
167 36.2 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 40.884 ng/ul
RT: 16.813 min Scan# 211
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

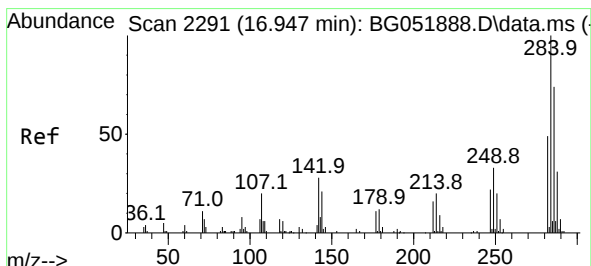
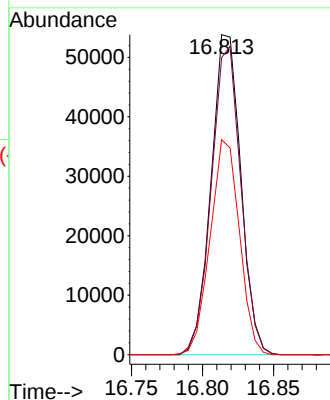
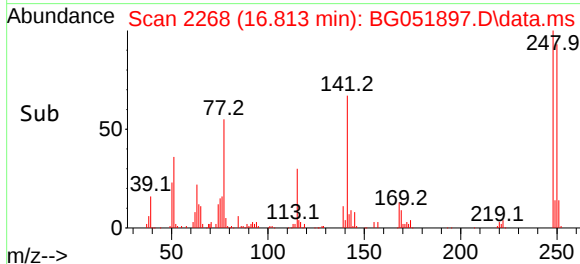
Instrument :
BNA_G
ClientSampleId :
SLCS855



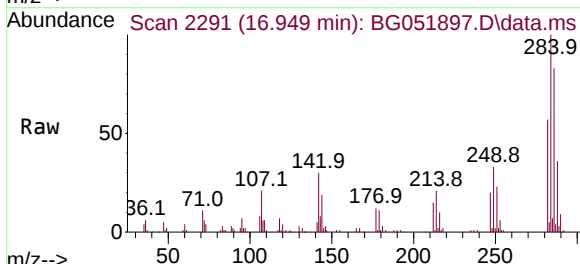
Tgt Ion:248 Resp: 7811
Ion Ratio Lower Upper
248 100
250 92.9 75.5 113.3
141 67.1 67.6 101.4

Manual Integrations
APPROVED

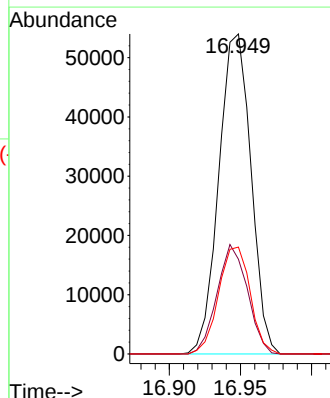
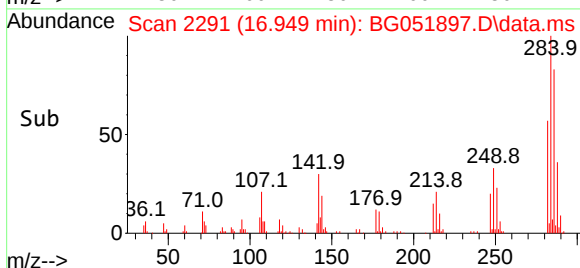
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

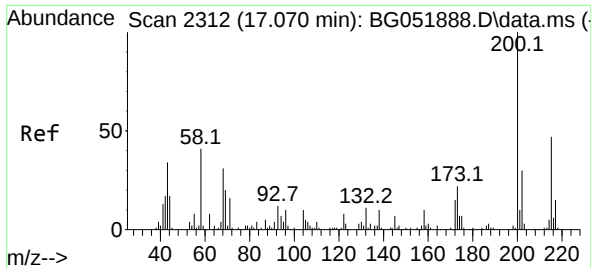


#69
Hexachlorobenzene
Concen: 40.025 ng/ul
RT: 16.949 min Scan# 2291
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



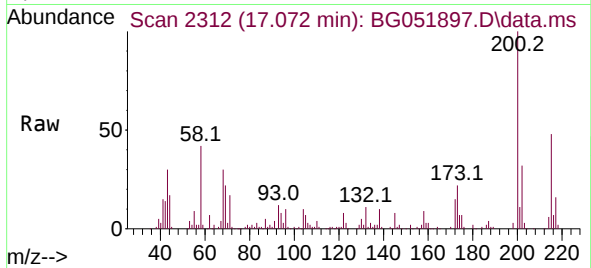
Tgt Ion:284 Resp: 84811
Ion Ratio Lower Upper
284 100
142 29.6 31.9 47.9#
249 33.4 25.8 38.6





#70
 Atrazine
 Concen: 42.022 ng/ul
 RT: 17.072 min Scan# 21
 Delta R.T. 0.002 min
 Lab File: BG051897.D
 Acq: 6 Jan 2022 17:41

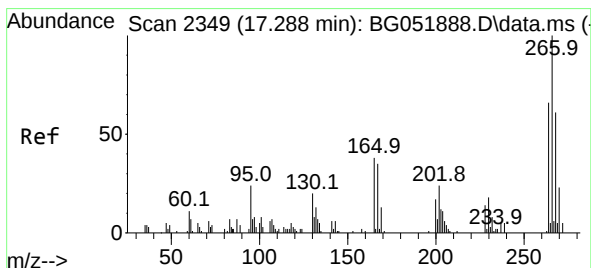
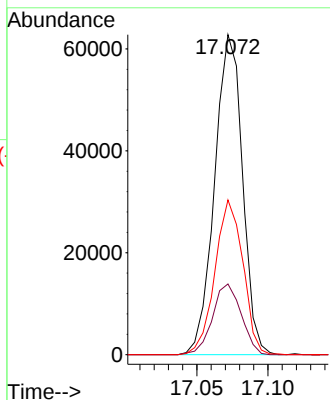
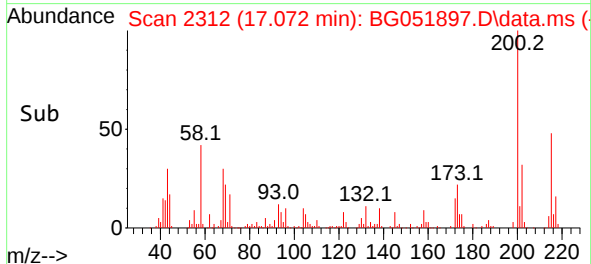
Instrument :
 BNA_G
 ClientSampleId :
 SLCS855



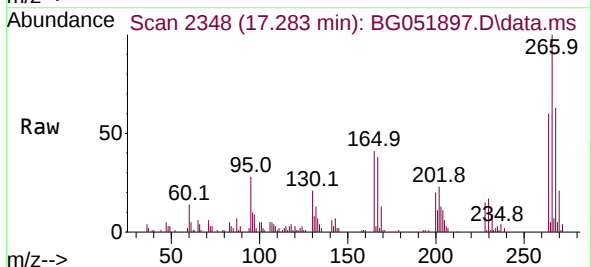
Tgt Ion:200 Resp: 8549
 Ion Ratio Lower Upper
 200 100
 173 22.1 20.2 30.2
 215 48.4 38.1 57.1

Manual Integrations
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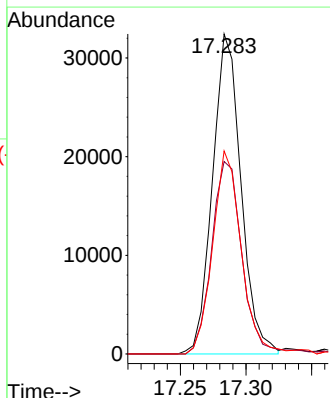
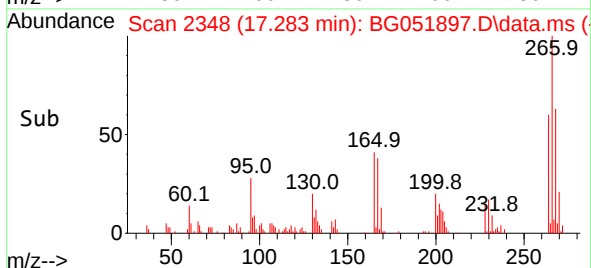
Reviewed By :Jagrut Upadhyay 01/07/2022
 Supervised By :mohammad ahmed 01/12/2022

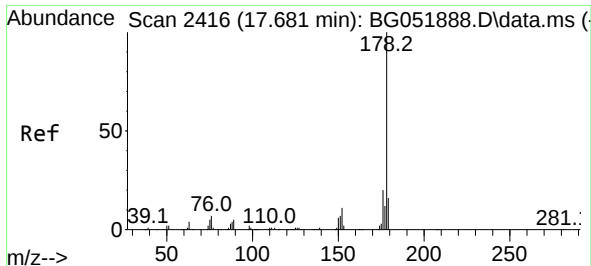


#71
 Pentachlorophenol
 Concen: 41.305 ng/ul
 RT: 17.283 min Scan# 2348
 Delta R.T. -0.004 min
 Lab File: BG051897.D
 Acq: 6 Jan 2022 17:41



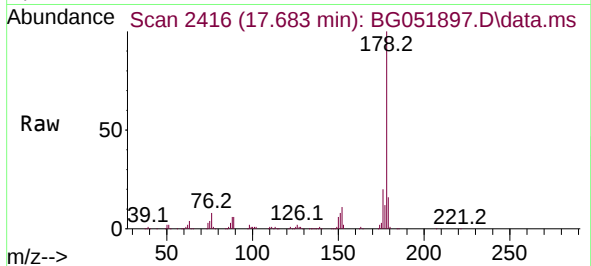
Tgt Ion:266 Resp: 48879
 Ion Ratio Lower Upper
 266 100
 264 60.2 54.3 81.5
 268 63.5 51.0 76.6





#72
Phenanthrene
Concen: 40.988 ng/ul
RT: 17.683 min Scan# 2416
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

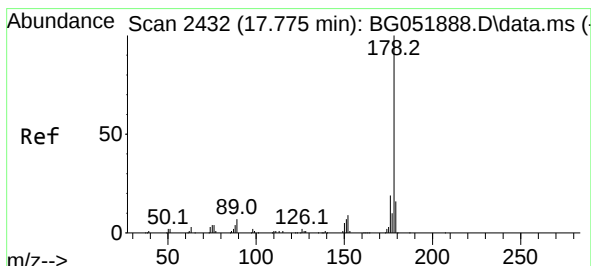
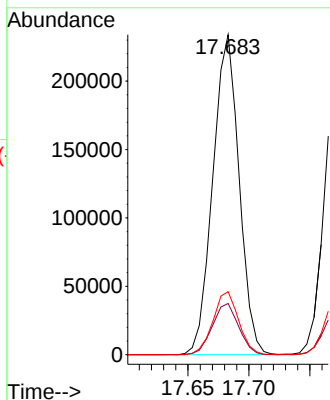
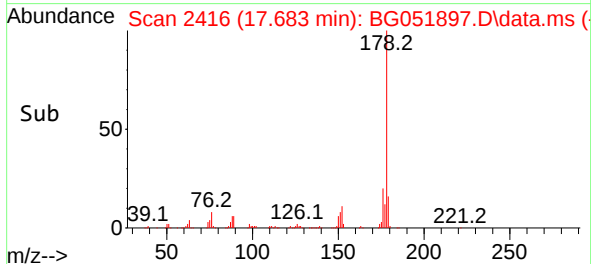
Instrument :
BNA_G
ClientSampleId :
SLCS855



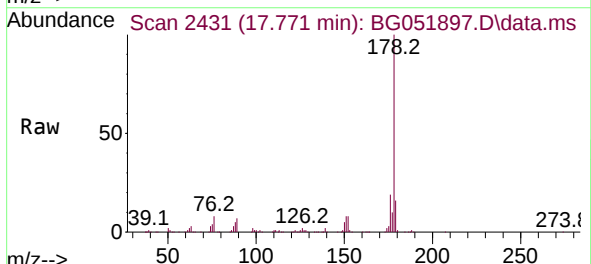
Tgt Ion:178 Resp: 350510
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.7 15.5 23.3

Manual Integrations
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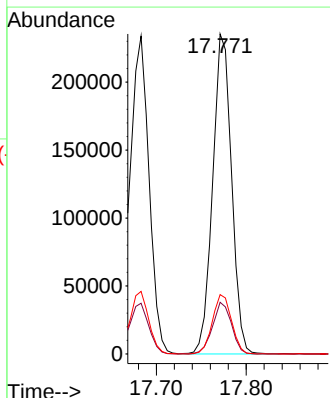
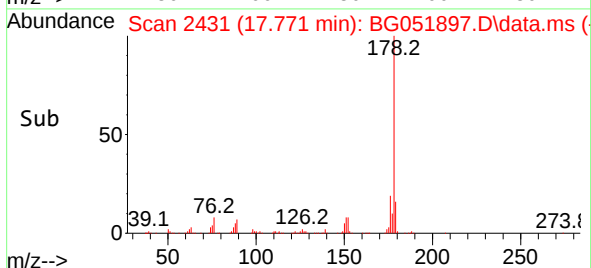
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

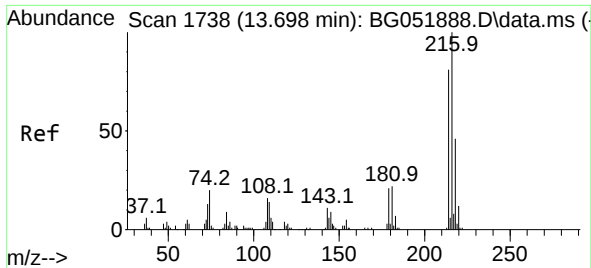


#74
Anthracene
Concen: 40.191 ng/ul
RT: 17.771 min Scan# 2431
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



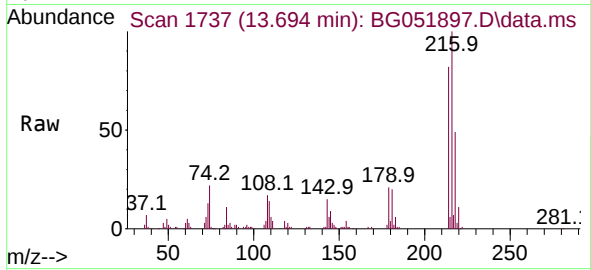
Tgt Ion:178 Resp: 344044
Ion Ratio Lower Upper
178 100
179 16.2 13.0 19.6
176 18.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.648 ng/uL
RT: 13.694 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

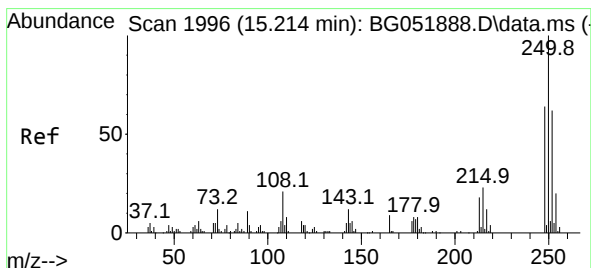
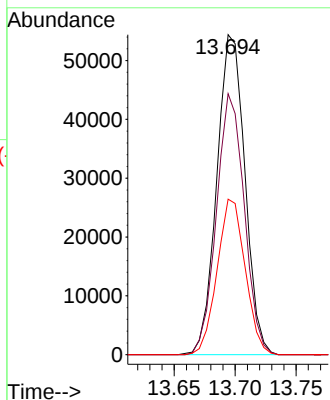
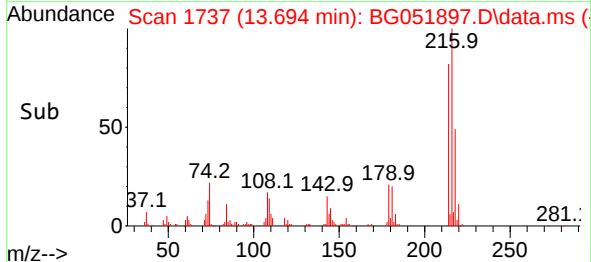
Instrument :
BNA_G
ClientSampleId :
SLCS855



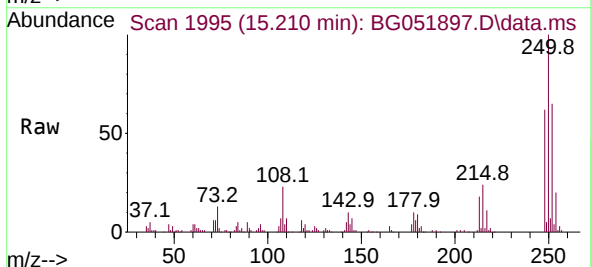
Tgt Ion:216 Resp: 8737
Ion Ratio Lower Upper
216 100
214 81.6 61.3 91.9
218 48.6 37.0 55.6

Manual Integrations
APPROVED

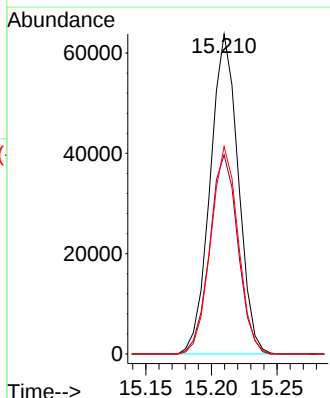
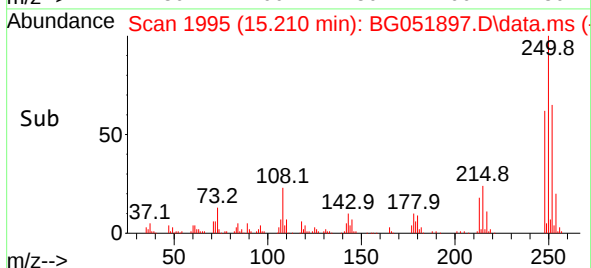
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

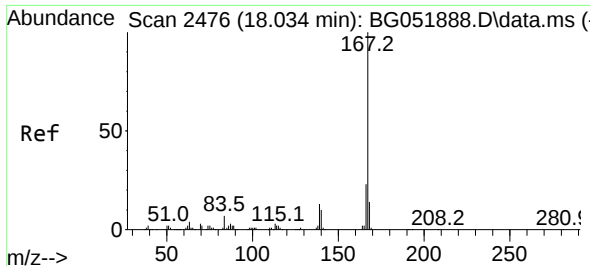


#76
Pentachlorobenzene
Concen: 39.672 ng/uL
RT: 15.210 min Scan# 1995
Delta R.T. -0.004 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



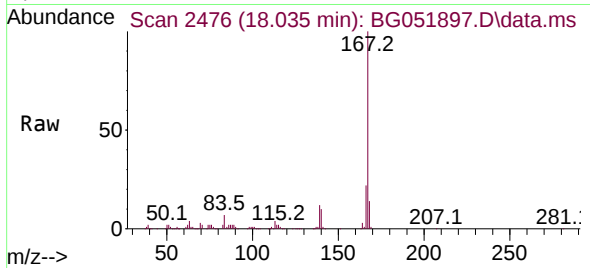
Tgt Ion:250 Resp: 94640
Ion Ratio Lower Upper
250 100
248 62.2 50.5 75.7
252 64.8 51.2 76.8





#77
 Carbazole
 Concen: 41.912 ng/ul
 RT: 18.035 min Scan# 2476
 Delta R.T. 0.002 min
 Lab File: BG051897.D
 Acq: 6 Jan 2022 17:41

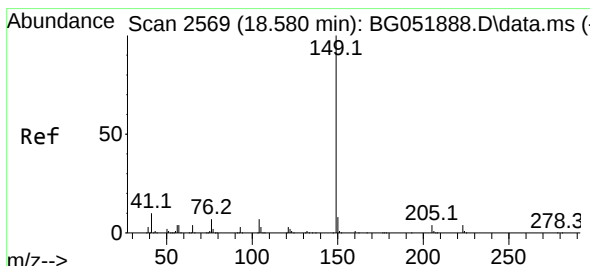
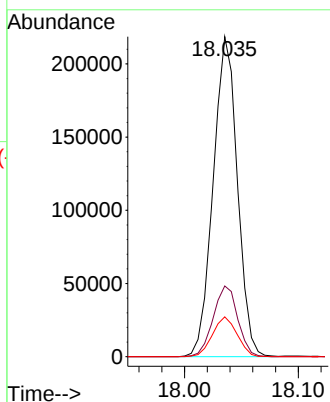
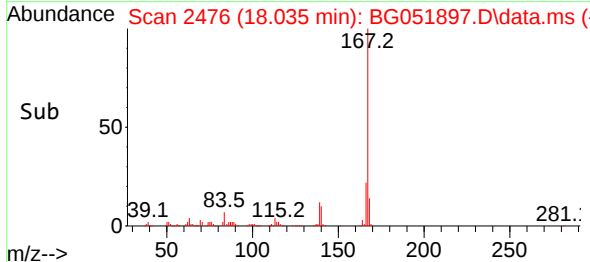
Instrument :
 BNA_G
 ClientSampleId :
 SLCS855



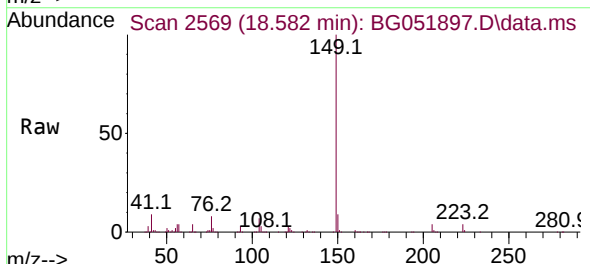
Tgt Ion:167 Resp: 323285
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 12.5 10.6 16.0

Manual Integrations
 APPROVED

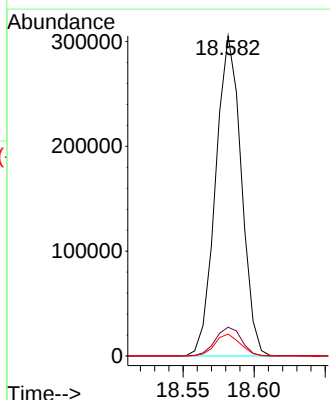
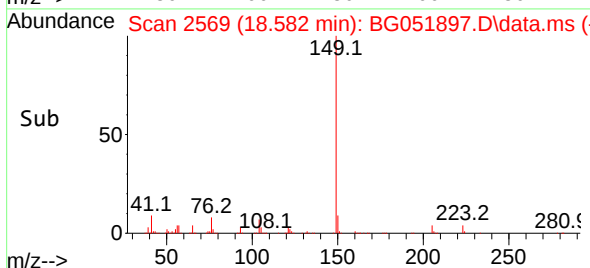
Reviewed By :Jagrut Upadhyay 01/07/2022
 Supervised By :mohammad ahmed 01/12/2022

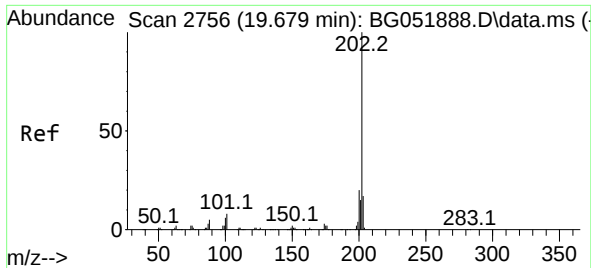


#78
 Di-n-butylphthalate
 Concen: 42.026 ng/ul
 RT: 18.582 min Scan# 2569
 Delta R.T. 0.002 min
 Lab File: BG051897.D
 Acq: 6 Jan 2022 17:41



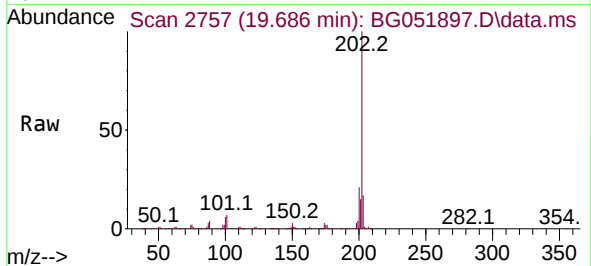
Tgt Ion:149 Resp: 383180
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 6.8 5.0 7.6





#80
Fluoranthene
Concen: 42.845 ng/ul
RT: 19.686 min Scan# 2757
Delta R.T. 0.008 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

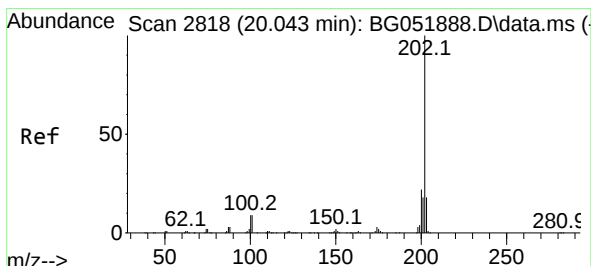
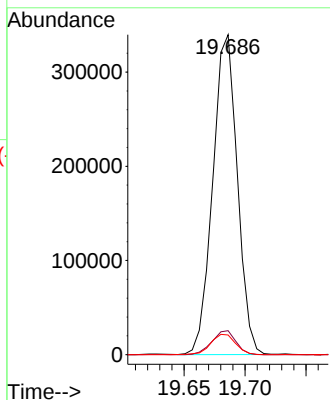
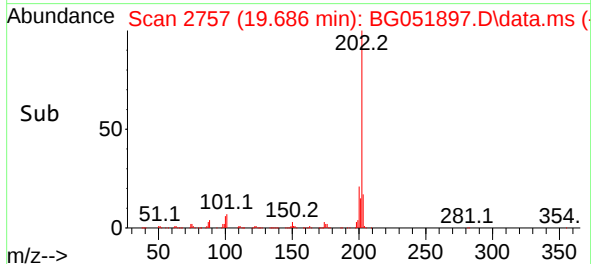
Instrument :
BNA_G
ClientSampleId :
SLCS855



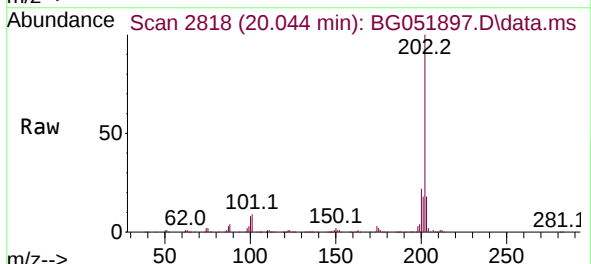
Tgt Ion:202 Resp: 476908
Ion Ratio Lower Upper
202 100
101 7.5 9.3 13.9#
100 6.2 7.0 10.6#

Manual Integrations
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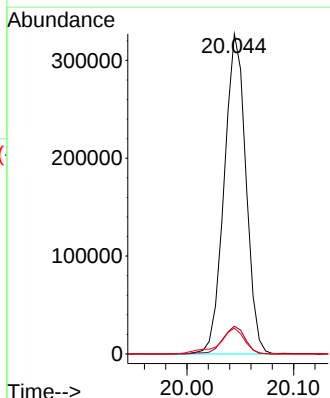
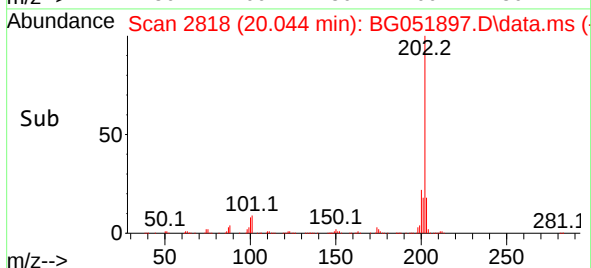
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

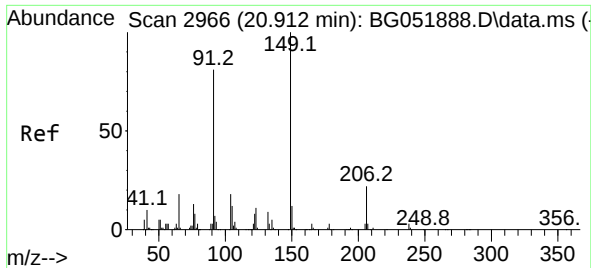


#82
Pyrene
Concen: 42.205 ng/ul
RT: 20.044 min Scan# 2818
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



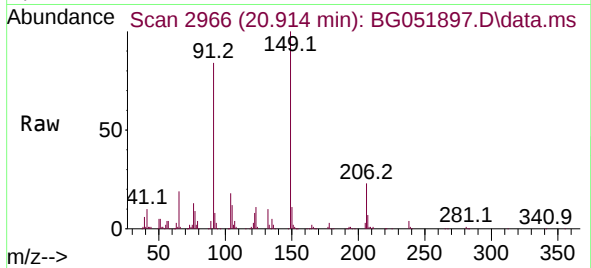
Tgt Ion:202 Resp: 462537
Ion Ratio Lower Upper
202 100
101 8.7 10.7 16.1#
100 8.1 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 43.367 ng/ul
RT: 20.914 min Scan# 2966
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

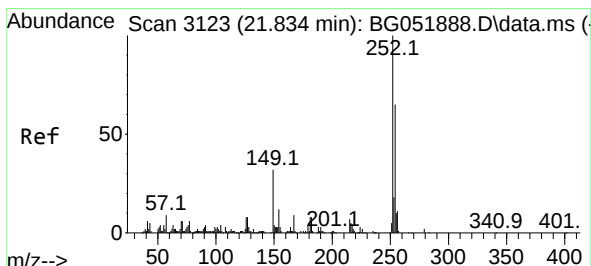
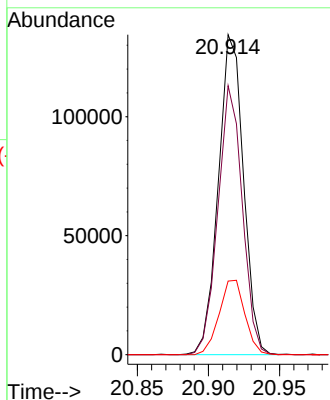
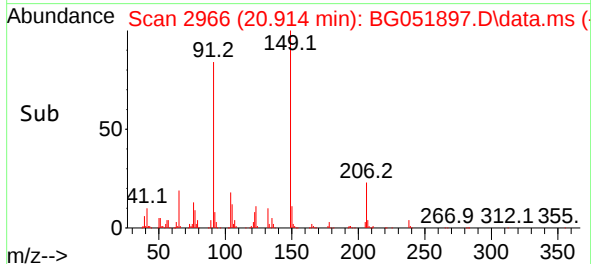
Instrument :
BNA_G
ClientSampleId :
SLCS855



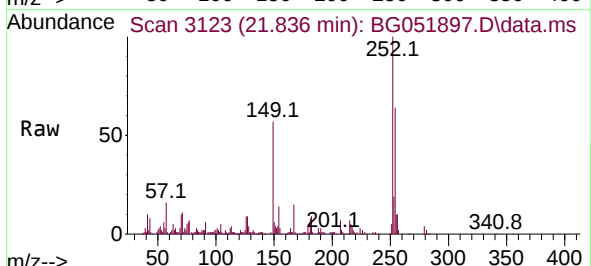
Tgt Ion:149 Resp: 165400
Ion Ratio Lower Upper
149 100
91 84.1 65.2 97.8
206 23.0 16.2 24.2

Manual Integrations
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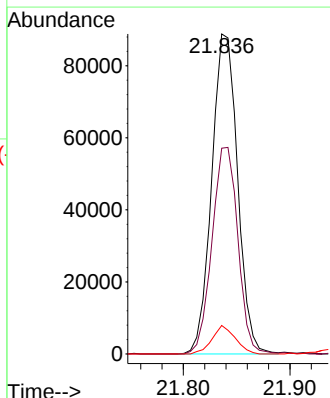
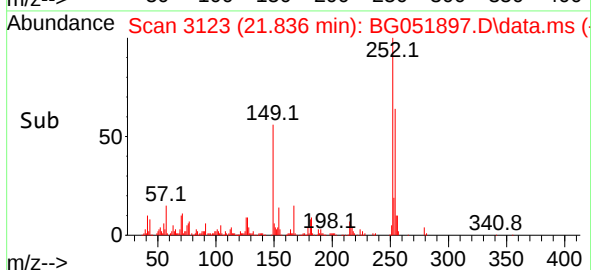
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

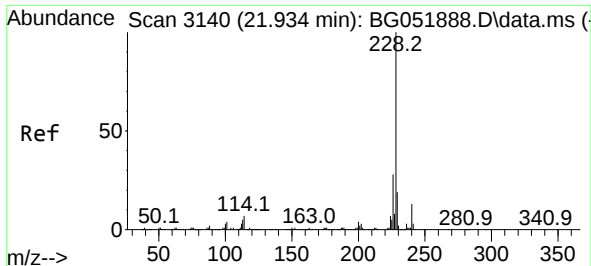


#84
3,3'-Dichlorobenzidine
Concen: 38.748 ng/ul
RT: 21.836 min Scan# 3123
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



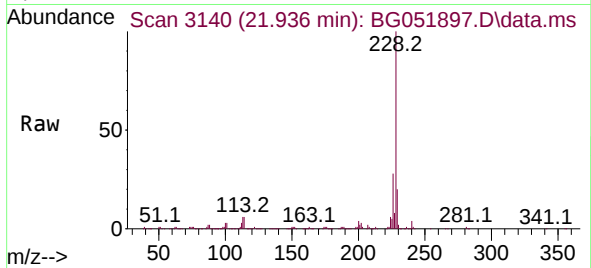
Tgt Ion:252 Resp: 149702
Ion Ratio Lower Upper
252 100
254 64.3 50.8 76.2
126 8.9 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 42.122 ng/ul
RT: 21.936 min Scan# 3140
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

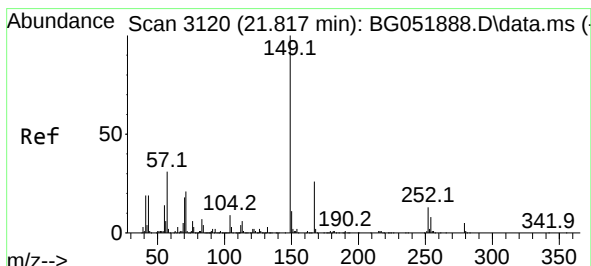
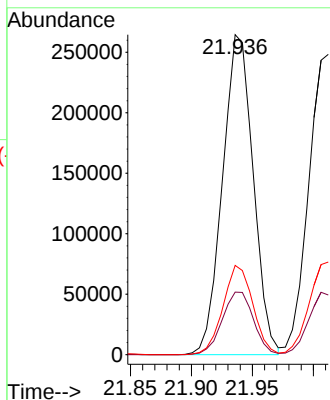
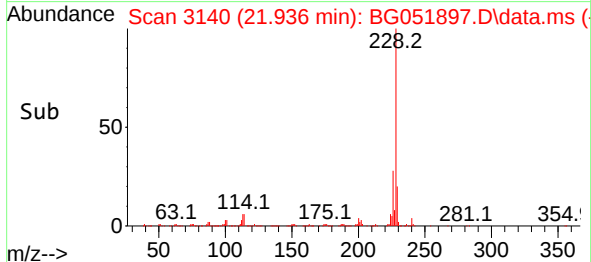
Instrument :
BNA_G
ClientSampleId :
SLCS855



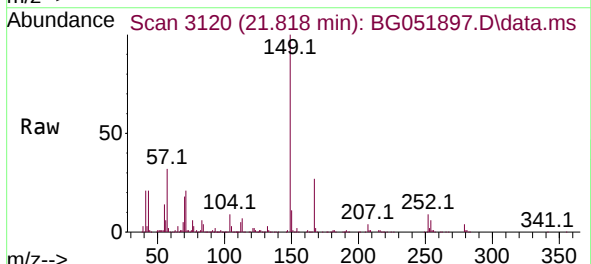
Tgt Ion:228 Resp: 46362
Ion Ratio Lower Upper
228 100
229 19.5 15.7 23.5
226 27.9 22.3 33.5

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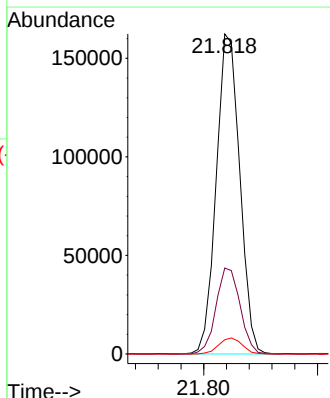
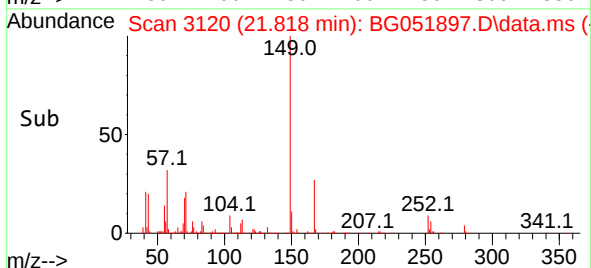
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

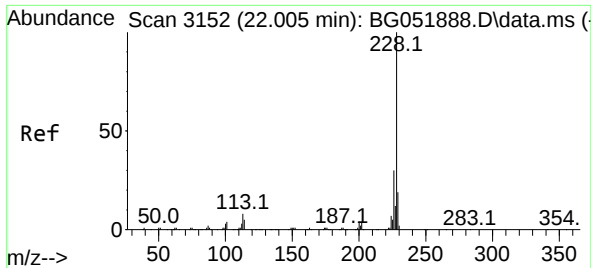


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.834 ng/ul
RT: 21.818 min Scan# 3120
Delta R.T. 0.002 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



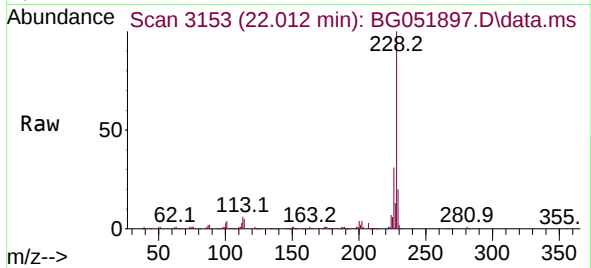
Tgt Ion:149 Resp: 233339
Ion Ratio Lower Upper
149 100
167 26.9 21.1 31.7
279 4.4 2.7 4.1#





#87
Chrysene
Concen: 41.939 ng/ul
RT: 22.012 min Scan# 3152
Delta R.T. 0.008 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

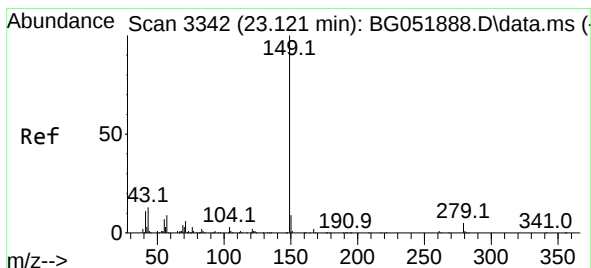
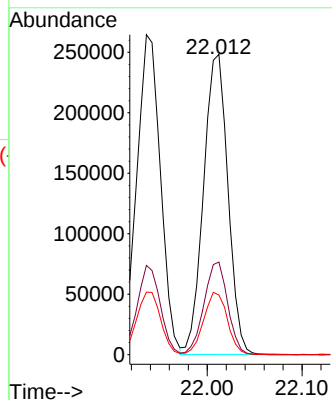
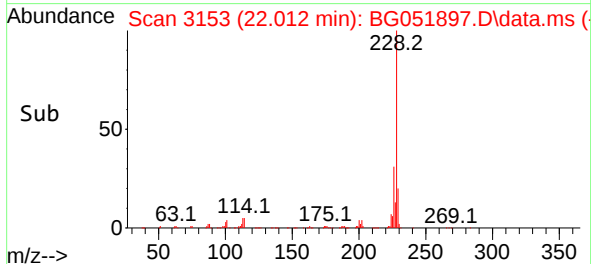
Instrument :
BNA_G
ClientSampleId :
SLCS855



Tgt Ion:228 Resp: 44449
Ion Ratio Lower Upper
228 100
226 30.9 24.8 37.2
229 19.9 15.8 23.6

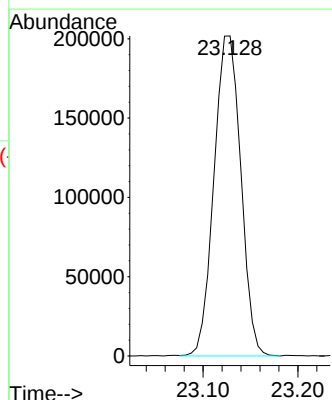
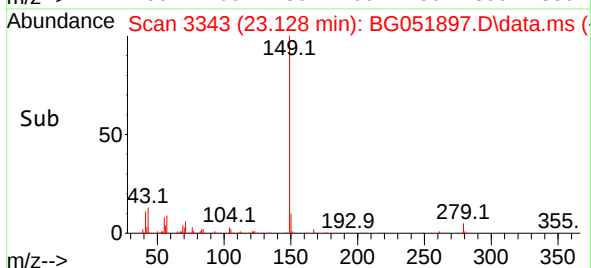
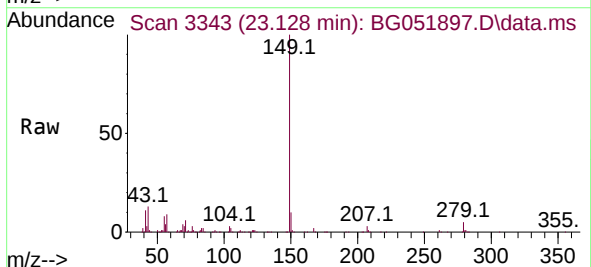
Manual Integrations
APPROVED

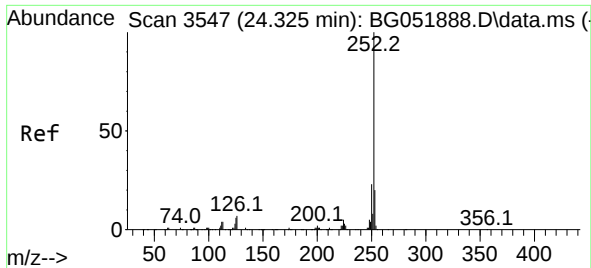
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#89
Di-n-octyl phthalate
Concen: 41.557 ng/ul
RT: 23.128 min Scan# 3343
Delta R.T. 0.008 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Tgt Ion:149 Resp: 396606





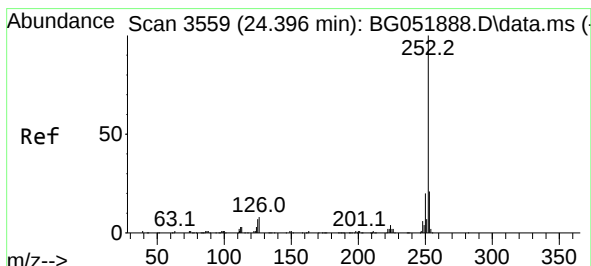
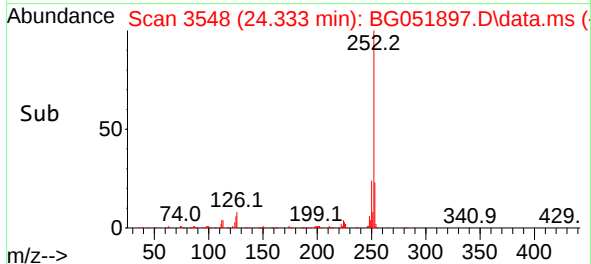
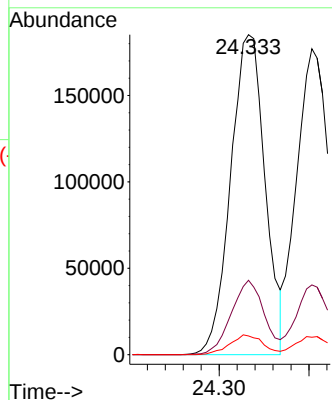
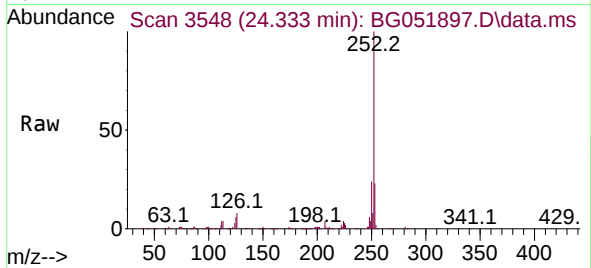
#90
Benzo(b)fluoranthene
Concen: 43.082 ng/ul
RT: 24.333 min Scan# 3547
Delta R.T. 0.008 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

Instrument :
BNA_G
ClientSampleId :
SLCS855

Tgt Ion:252 Resp: 493278
Ion Ratio Lower Upper
252 100
253 23.3 17.8 26.6
125 5.8 8.5 12.7

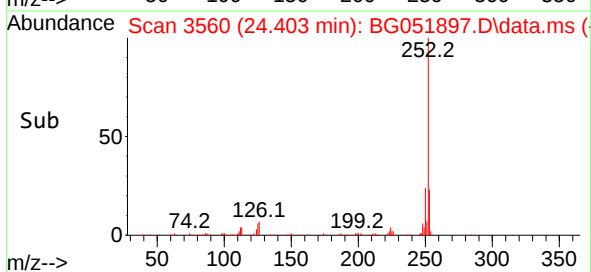
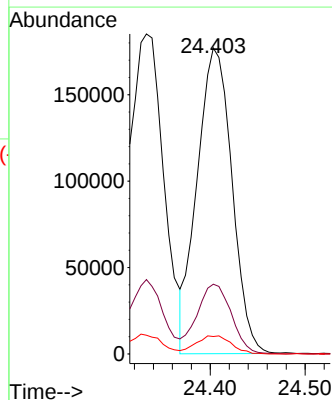
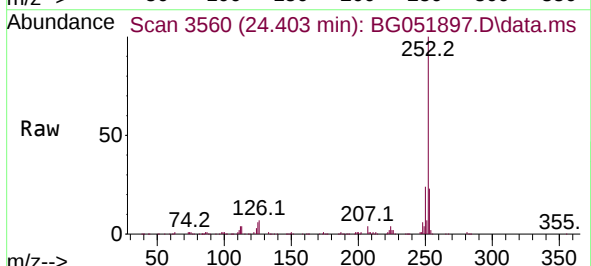
Manual Integrations
APPROVED

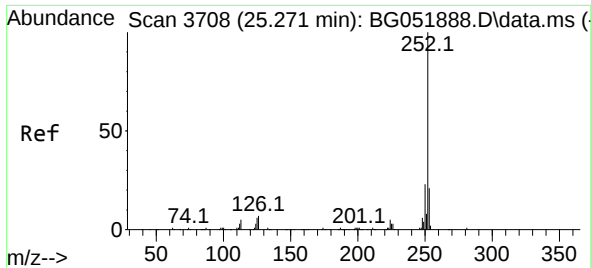
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#91
Benzo(k)fluoranthene
Concen: 42.608 ng/ul
RT: 24.403 min Scan# 3560
Delta R.T. 0.007 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

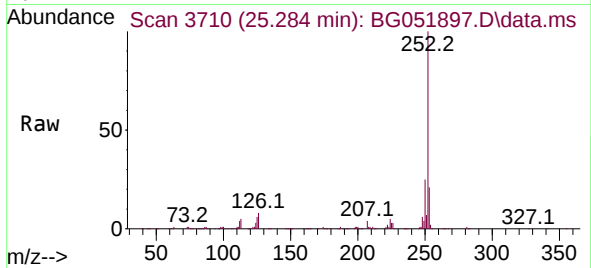
Tgt Ion:252 Resp: 451060
Ion Ratio Lower Upper
252 100
253 22.8 17.3 25.9
125 5.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 42.878 ng/ul
RT: 25.284 min Scan# 31
Delta R.T. 0.013 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

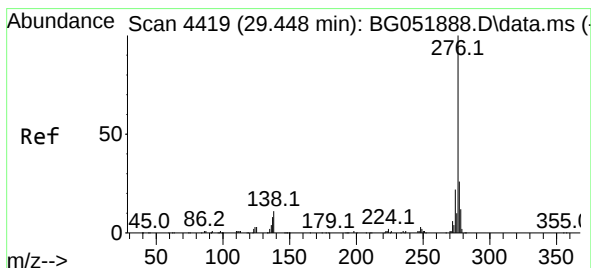
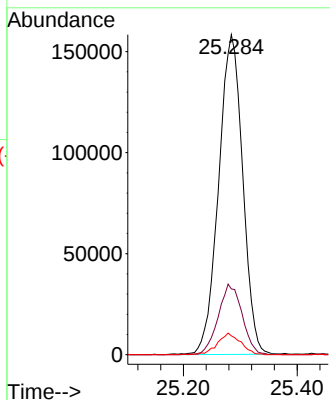
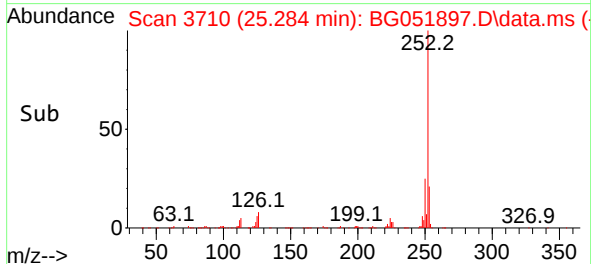
Instrument :
BNA_G
ClientSampleId :
SLCS855



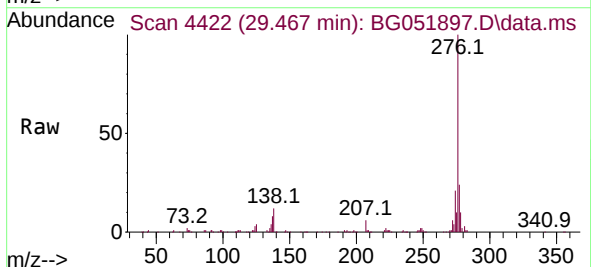
Tgt Ion:252 Resp: 46461
Ion Ratio Lower Upper
252 100
253 20.5 17.4 26.2
125 5.9 9.1 13.7

Manual Integrations
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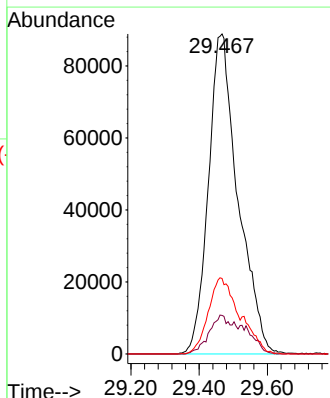
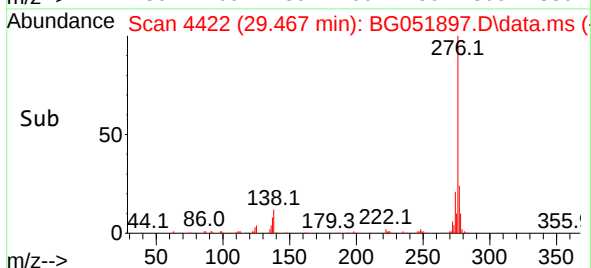
Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022

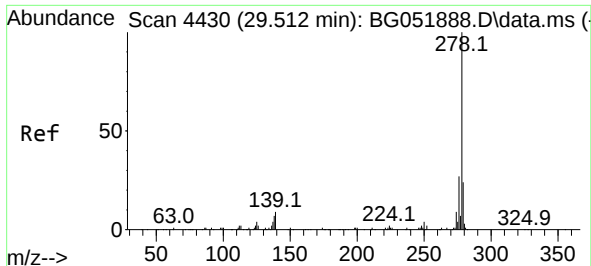


#94
Indeno(1,2,3-cd)pyrene
Concen: 43.200 ng/ul
RT: 29.467 min Scan# 4422
Delta R.T. 0.019 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



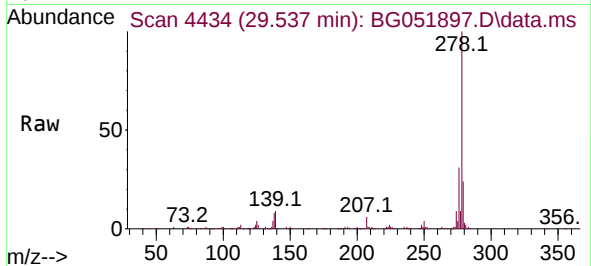
Tgt Ion:276 Resp: 535847
Ion Ratio Lower Upper
276 100
138 12.1 15.5 23.3#
277 23.6 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 43.014 ng/ul
RT: 29.537 min Scan# 4430
Delta R.T. 0.025 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41

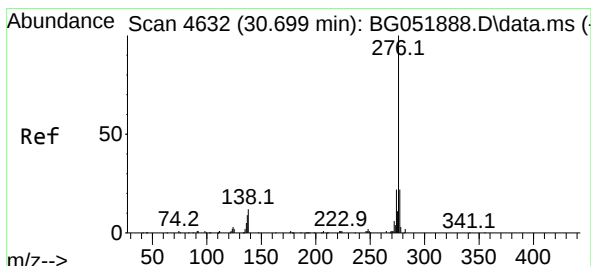
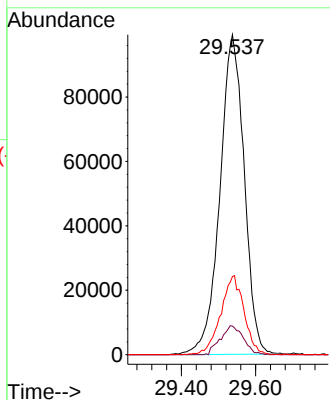
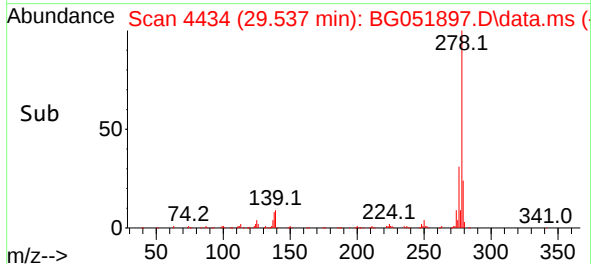
Instrument :
BNA_G
ClientSampleId :
SLCS855



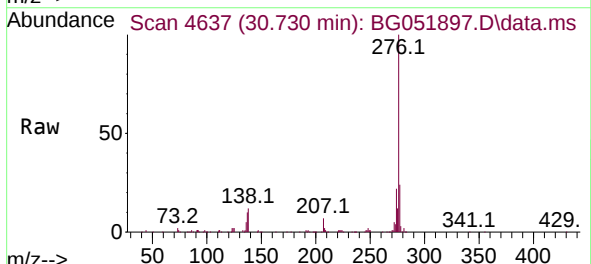
Tgt Ion:278 Resp: 45128
Ion Ratio Lower Upper
278 100
139 9.0 12.2 18.4
279 24.4 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/07/2022
Supervised By :mohammad ahmed 01/12/2022



#96
Benzo(g,h,i)perylene
Concen: 42.719 ng/ul
RT: 30.730 min Scan# 4637
Delta R.T. 0.031 min
Lab File: BG051897.D
Acq: 6 Jan 2022 17:41



Tgt Ion:276 Resp: 445526
Ion Ratio Lower Upper
276 100
138 11.7 16.6 24.8
277 23.6 17.6 26.4

