

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010422\
 Data File : BG051870.D
 Acq On : 4 Jan 2022 14:53
 Operator : CG/JU
 Sample : PB141818BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS818

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
 Supervised By :Yogesh Patel 01/08/2022

Quant Time: Jan 04 16:11:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 31 00:13:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.264	152	23438	20.000	ng/u1	0.00
20) Naphthalene-d8	11.095	136	103657	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.896	164	79481	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.645	188	212355	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.957	240	208729	20.000	ng/u1	#-0.01
88) Perylene-d12	25.440	264	211615	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	3609	6.395	ng/uL	0.00
4) Pyridine-d5	4.016	84	54944	32.222	ng/u1	0.00
7) Phenol-d5	7.400	99	70632	33.751	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.565	67	44048	35.407	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.788	132	46883	32.212	ng/u1	0.00
15) 4-Methylphenol-d8	8.963	113	52804	32.643	ng/u1	0.00
21) Nitrobenzene-d5	9.433	128	24429	32.145	ng/u1	0.00
24) 2-Nitrophenol-d4	10.161	143	26982	32.478	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.707	165	53653	29.781	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.224	131	64088	27.018	ng/u1	0.00
46) Dimethylphthalate-d6	14.291	166	194745	30.612	ng/u1	0.00
49) Acenaphthylene-d8	14.590	160	239081	30.260	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.072	143	33842	32.713	ng/u1	0.00
60) Fluorene-d10	15.883	176	178195	31.265	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.988	200	38967	35.220	ng/u1	0.00
73) Anthracene-d10	17.745	188	301843	29.797	ng/u1	0.00
81) Pyrene-d10	20.018	212	395610	31.492	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.200	264	350563	31.485	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.623	88	8288	14.071	ng/uL#	84
5) Pyridine	4.034	79	56554	33.060	ng/u1	96
6) Benzaldehyde	7.382	77	45972	35.210	ng/u1	95
8) Phenol	7.424	94	66215	31.821	ng/u1#	81
10) Bis(2-Chloroethyl)ether	7.659	93	48858	30.777	ng/u1	93
12) 2-Chlorophenol	7.817	128	44662	29.914	ng/u1	96
13) 2-Methylphenol	8.698	108	50563	32.205	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.786	45	82262	38.202	ng/u1	96
16) Acetophenone	9.086	105	77683	30.572	ng/u1#	88
17) N-Nitroso-di-n-propyla...	9.063	70	50707	33.258	ng/u1	91
18) 4-Methylphenol	9.027	108	51064	30.859	ng/u1	94
19) Hexachloroethane	9.362	117	19678	30.207	ng/u1	85
22) Nitrobenzene	9.474	77	72133	32.633	ng/u1	94
23) Isophorone	10.002	82	134213	30.244	ng/u1#	98
25) 2-Nitrophenol	10.190	139	27413	30.869	ng/u1#	84
26) 2,4-Dimethylphenol	10.243	107	60692	28.366	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.478	93	69258	29.391	ng/u1	97
29) 2,4-Dichlorophenol	10.737	162	47416	27.661	ng/u1	89
30) Naphthalene	11.148	128	156663	28.053	ng/u1	97
32) 4-Chloroaniline	11.248	127	60745	25.079	ng/u1	99
33) Hexachlorobutadiene	11.436	225	41082	28.229	ng/u1	93
34) Caprolactam	11.994	113	19513m	37.599	ng/u1	
35) 4-Chloro-3-methylphenol	12.352	107	62812	32.703	ng/u1	96
36) 2-Methylnaphthalene	12.740	142	112322	28.192	ng/u1	95

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M

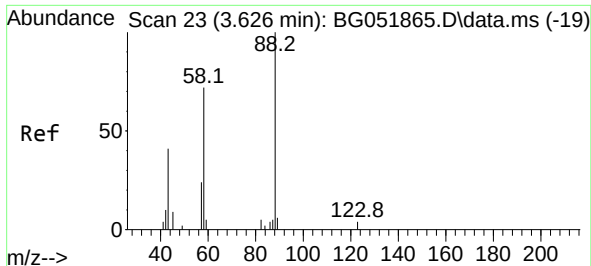
Quant Title : SVOA CALIBRATION

QLast Update : Fri Dec 31 00:13:36 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.957	142	119253	28.828	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.104	216	74725	27.029	ng/ul	99
40) Hexachlorocyclopentadiene	13.086	237	47482	23.654	ng/ul	96
41) 2,4,6-Trichlorophenol	13.333	196	50239	30.019	ng/ul	99
42) 2,4,5-Trichlorophenol	13.410	196	55800	31.813	ng/ul	99
43) 1,1'-Biphenyl	13.733	154	167359	27.489	ng/ul#	95
44) 2-Chloronaphthalene	13.780	162	132296	28.107	ng/ul	98
45) 2-Nitroaniline	13.968	65	53843	37.445	ng/ul	93
47) Dimethylphthalate	14.332	163	183875	29.772	ng/ul	99
48) 2,6-Dinitrotoluene	14.455	165	40292	34.126	ng/ul#	93
50) Acenaphthylene	14.620	152	221453	28.648	ng/ul	96
51) 3-Nitroaniline	14.784	138	34315	30.395	ng/ul	89
52) Acenaphthene	14.960	153	146375	28.663	ng/ul	98
53) 2,4-Dinitrophenol	14.990	184	20458	29.975	ng/ul	90
55) 4-Nitrophenol	15.084	109	38807m	34.963	ng/ul	
56) Dibenzofuran	15.295	168	213503	28.388	ng/ul	99
57) 2,4-Dinitrotoluene	15.242	165	57378	34.288	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.513	232	53469	32.076	ng/ul	91
59) Diethylphthalate	15.695	149	193604	30.092	ng/ul	97
61) Fluorene	15.941	166	182907	29.516	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.924	204	100986	29.258	ng/ul	94
63) 4-Nitroaniline	15.947	138	39487	34.103	ng/ul	87
66) 4,6-Dinitro-2-methylph...	16.006	198	33877	31.178	ng/ul#	95
67) N-Nitrosodiphenylamine	16.135	169	160494	28.099	ng/ul	97
68) 4-Bromophenyl-phenylether	16.823	248	71537	33.079	ng/ul#	89
69) Hexachlorobenzene	16.952	284	79579	29.283	ng/ul#	92
70) Atrazine	17.075	200	76038	29.668	ng/ul	98
71) Pentachlorophenol	17.287	266	42768	25.685	ng/ul	96
72) Phenanthrene	17.686	178	317822	29.098	ng/ul	98
74) Anthracene	17.780	178	317262	28.752	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.703	216	81492	24.945	ng/uL	99
76) Pentachlorobenzene	15.213	250	85561	27.397	ng/uL	98
77) Carbazole	18.039	167	293825	29.737	ng/ul	98
78) Di-n-butylphthalate	18.585	149	348684	29.323	ng/ul	99
80) Fluoranthene	19.683	202	430264	29.839	ng/ul#	90
82) Pyrene	20.048	202	416874	29.213	ng/ul#	89
83) Butylbenzylphthalate	20.917	149	150678	31.485	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.839	252	130008	26.428	ng/ul#	96
85) Benzo(a)anthracene	21.939	228	408375	30.072	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.822	149	208286	31.071	ng/ul#	98
87) Chrysene	22.010	228	391389	29.833	ng/ul	98
89) Di-n-octyl phthalate	23.120	149	345476	30.310	ng/ul	100
90) Benzo(b)fluoranthene	24.330	252	426786	30.110	ng/ul#	96
91) Benzo(k)fluoranthene	24.401	252	382443	28.812	ng/ul#	95
93) Benzo(a)pyrene	25.276	252	394948	29.524	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.447	276	453710	31.066	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.523	278	378100	30.312	ng/ul#	93
96) Benzo(g,h,i)perylene	30.704	276	383360	30.975	ng/ul#	89

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



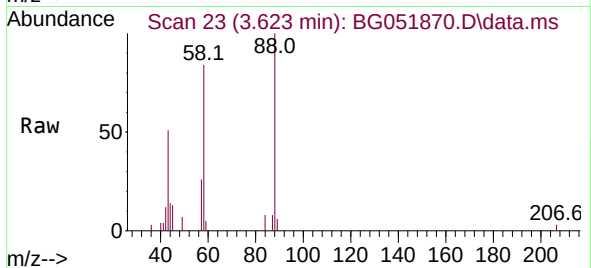
#2
1,4-Dioxane
Concen: 14.071 ng/uL
RT: 3.623 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051870.D
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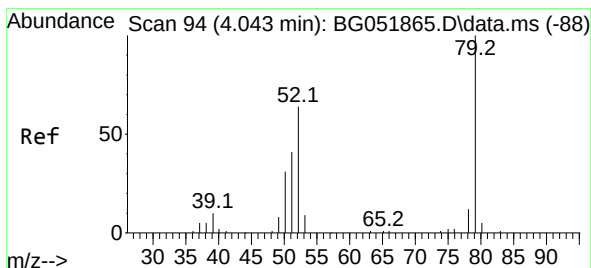
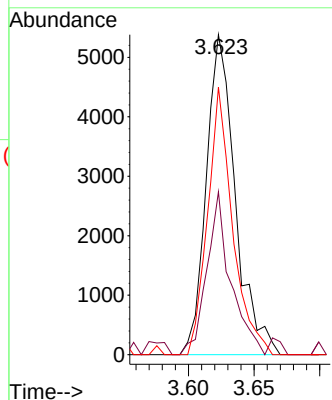
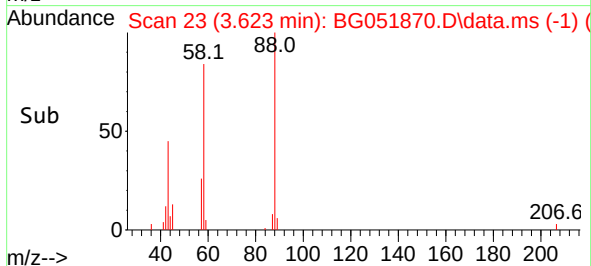


Tgt Ion: 88 Resp: 828
Ion Ratio Lower Upper
88 100
43 50.9 23.0 34.4
58 83.6 62.4 93.6

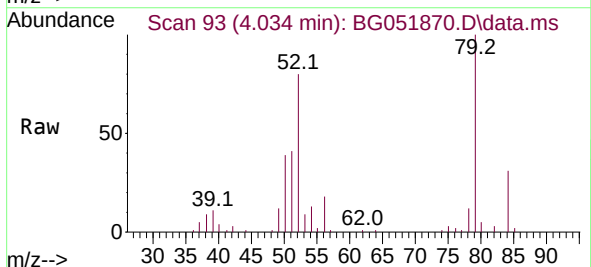
Manual Integrations

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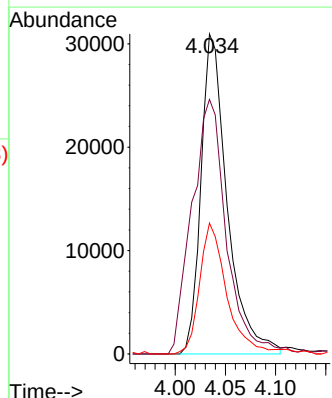
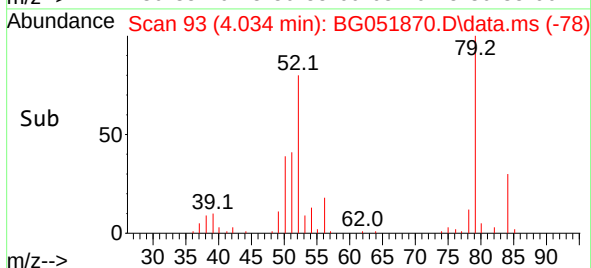
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

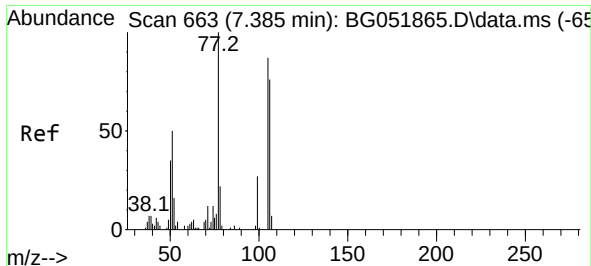


#5
Pyridine
Concen: 33.060 ng/uL
RT: 4.034 min Scan# 93
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



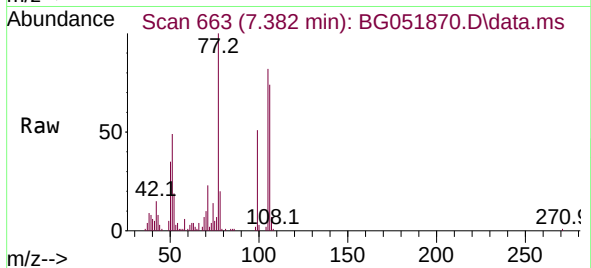
Tgt Ion: 79 Resp: 56554
Ion Ratio Lower Upper
79 100
52 79.5 60.8 91.2
51 40.9 30.5 45.7





#6
Benzaldehyde
Concen: 35.210 ng/ul
RT: 7.382 min Scan# 60
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

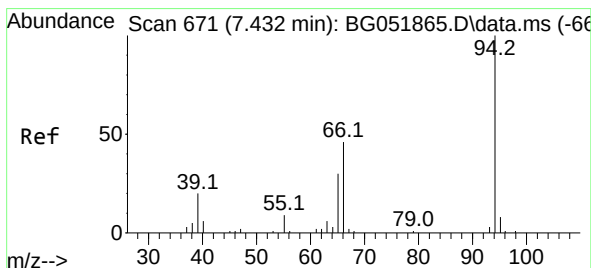
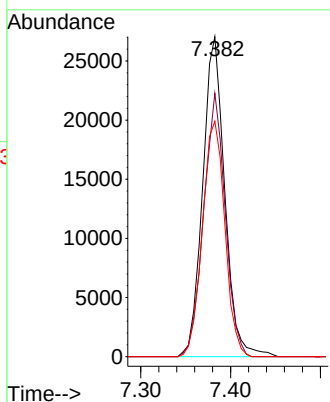
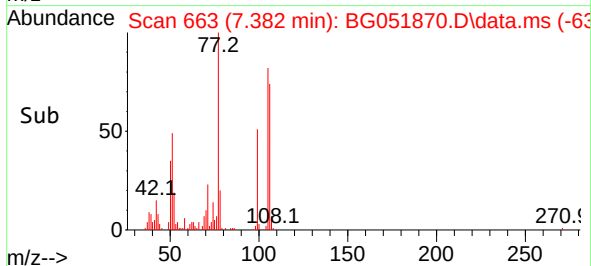
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion: 77 Resp: 45972
Ion Ratio Lower Upper
77 100
105 82.3 70.4 105.6
106 73.6 61.2 91.8

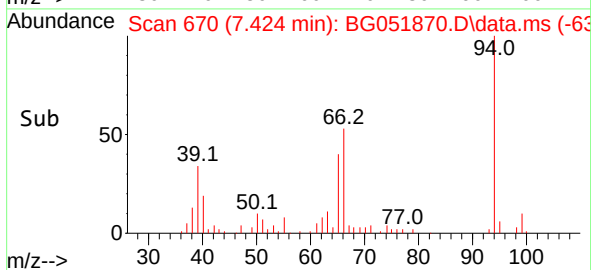
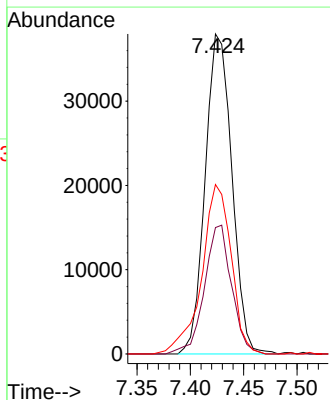
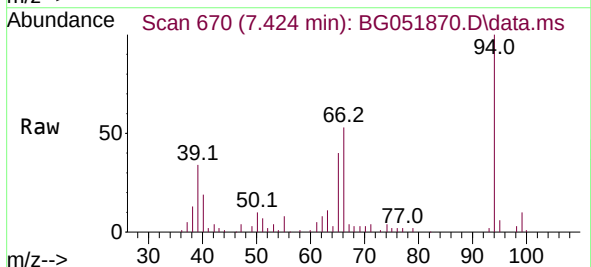
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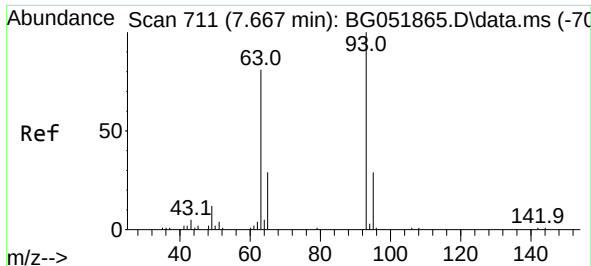
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#8
Phenol
Concen: 31.821 ng/ul
RT: 7.424 min Scan# 670
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion: 94 Resp: 66215
Ion Ratio Lower Upper
94 100
65 39.5 25.1 37.7#
66 52.9 31.6 47.4#





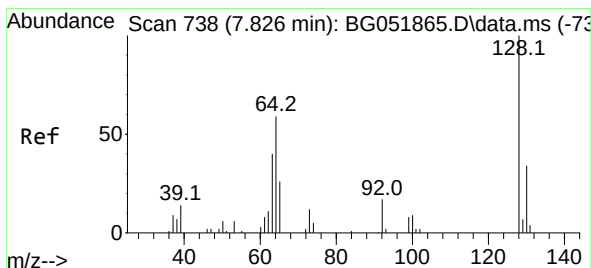
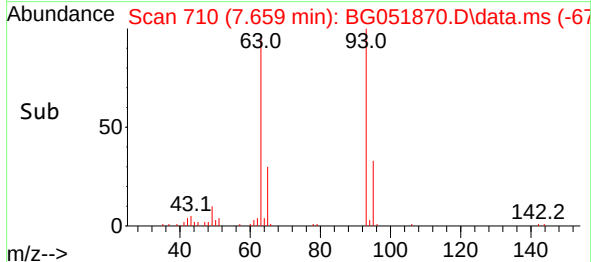
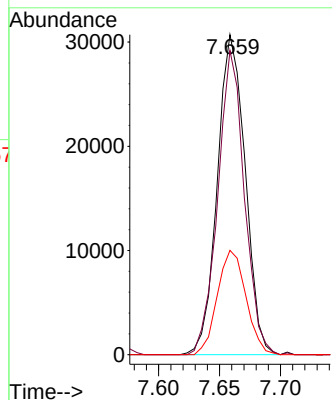
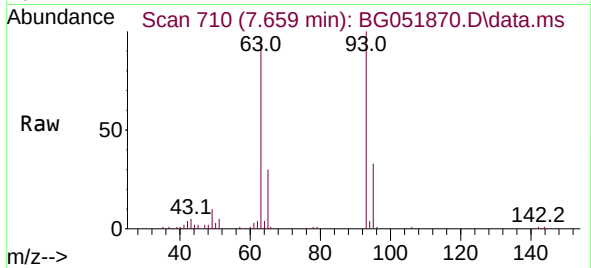
#10
Bis(2-Chloroethyl)ether
Concen: 30.777 ng/ul
RT: 7.659 min Scan# 710
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :
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Tgt Ion: 93 Resp: 4885
Ion Ratio Lower Upper
93 100
63 95.1 68.6 103.0
95 32.6 26.1 39.1

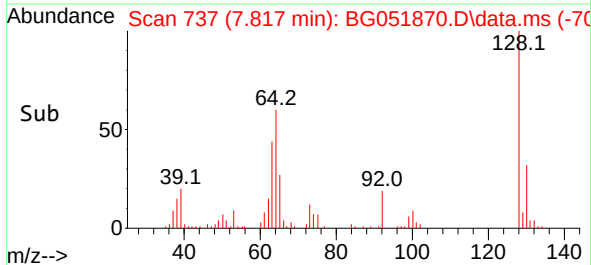
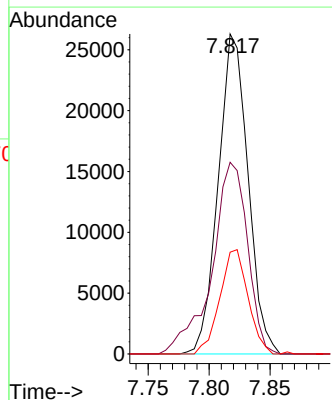
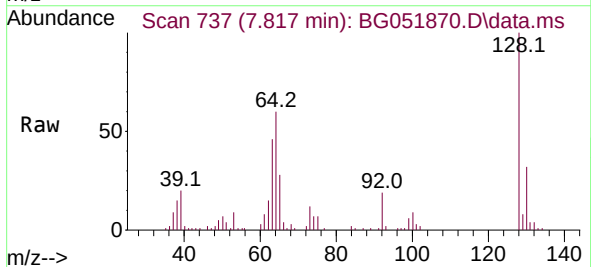
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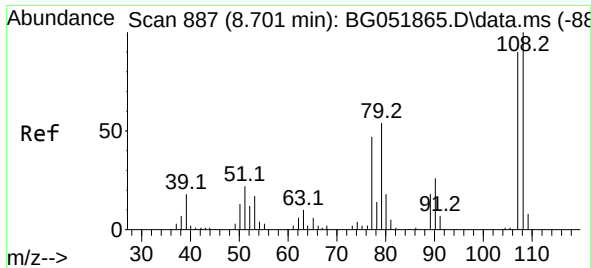
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#12
2-Chlorophenol
Concen: 29.914 ng/ul
RT: 7.817 min Scan# 737
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:128 Resp: 44662
Ion Ratio Lower Upper
128 100
64 59.9 45.3 67.9
130 31.8 27.1 40.7





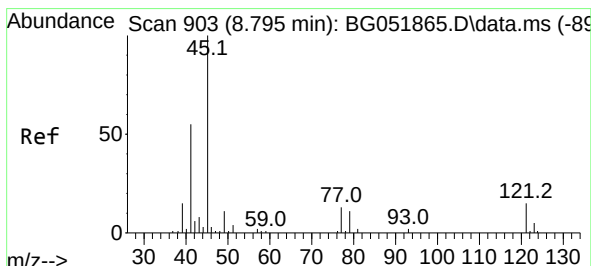
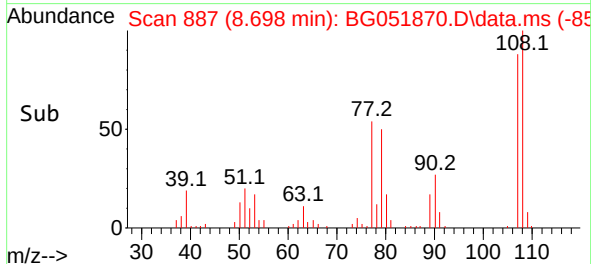
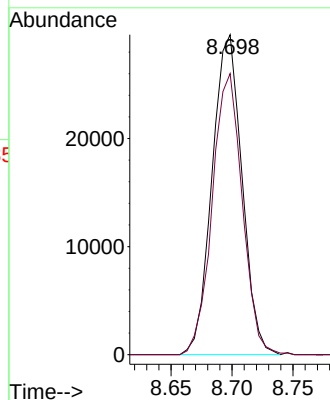
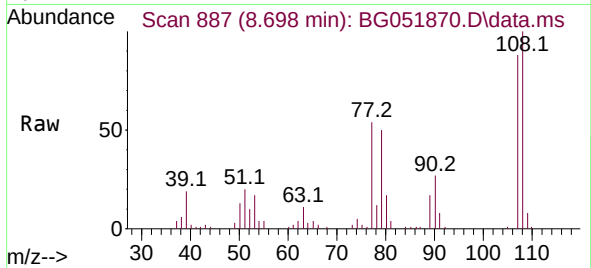
#13
2-Methylphenol
Concen: 32.205 ng/ul
RT: 8.698 min Scan# 81
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

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Tgt Ion:108 Resp: 5056
Ion Ratio Lower Upper
108 100
107 87.9 71.8 107.6

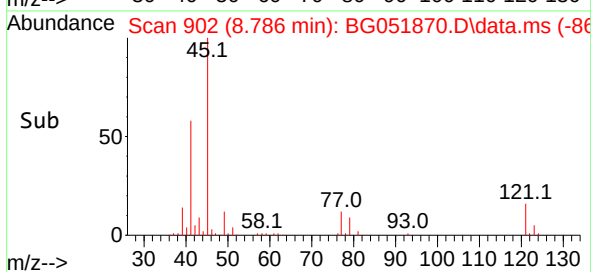
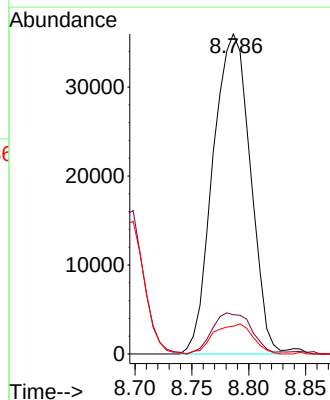
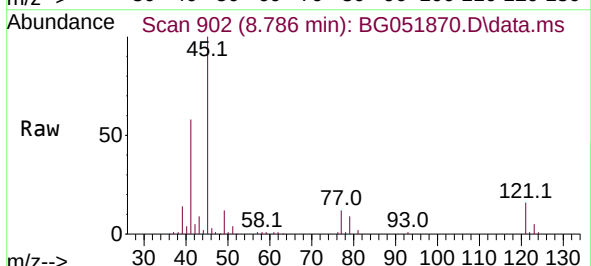
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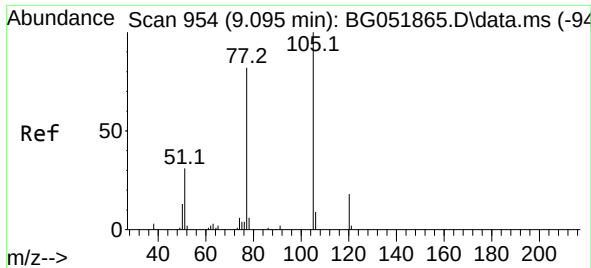
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.202 ng/ul
RT: 8.786 min Scan# 902
Delta R.T. 0.001 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

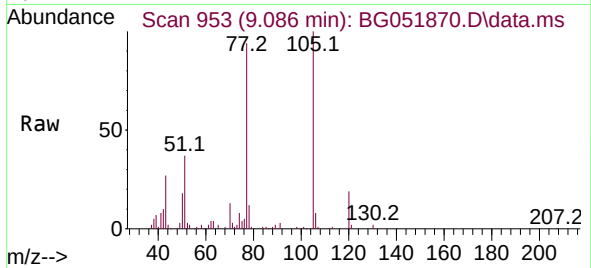
Tgt Ion: 45 Resp: 82262
Ion Ratio Lower Upper
45 100
77 12.3 10.7 16.1
79 8.7 8.5 12.7





#16
Acetophenone
Concen: 30.572 ng/ul
RT: 9.086 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

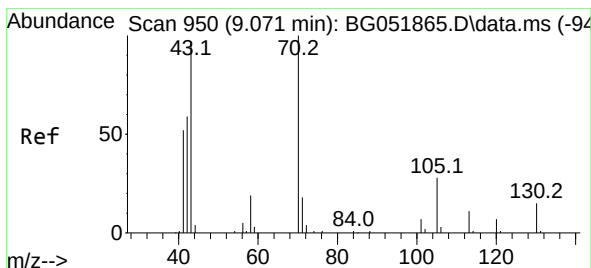
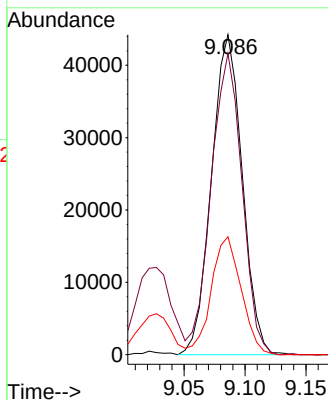
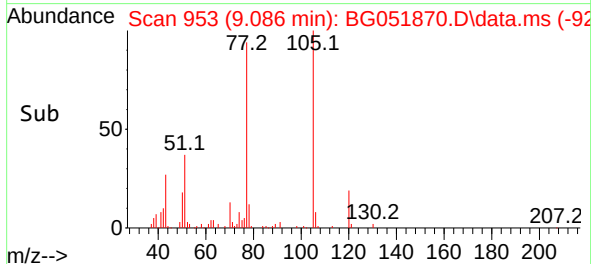
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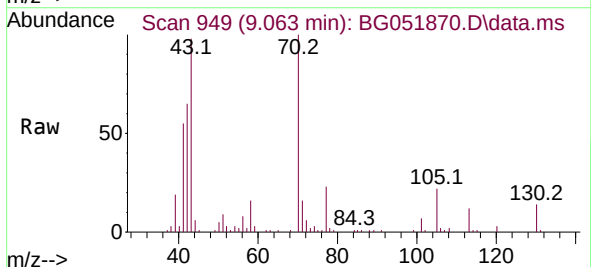
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Ion Ratio Lower Upper
105 100
77 94.2 67.3 100.9
51 36.9 24.0 36.0

Manual Integrations
APPROVED

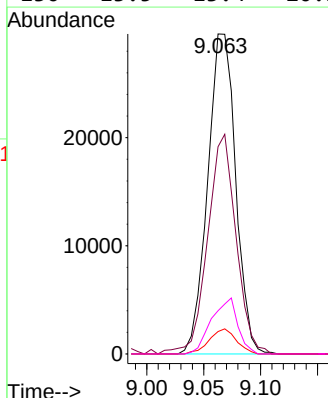
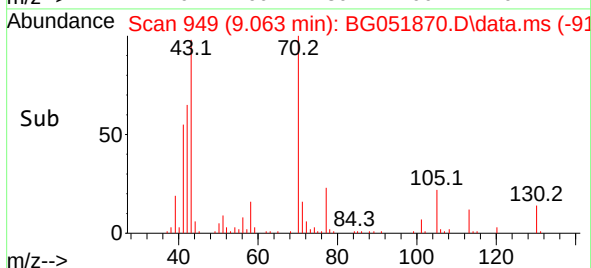
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

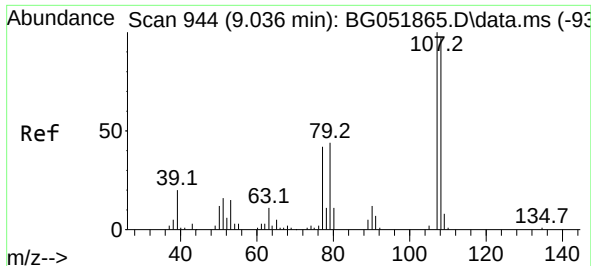


#17
N-Nitroso-di-n-propylamine
Concen: 33.258 ng/ul
RT: 9.063 min Scan# 949
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



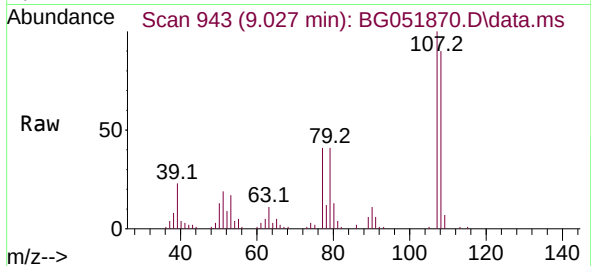
Tgt Ion: 70 Resp: 50707
Ion Ratio Lower Upper
70 100
42 64.7 46.0 69.0
101 7.0 7.0 10.4
130 13.5 13.4 20.2





#18
4-Methylphenol
Concen: 30.859 ng/ul
RT: 9.027 min Scan# 944
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

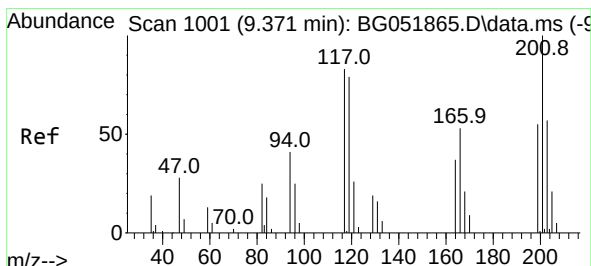
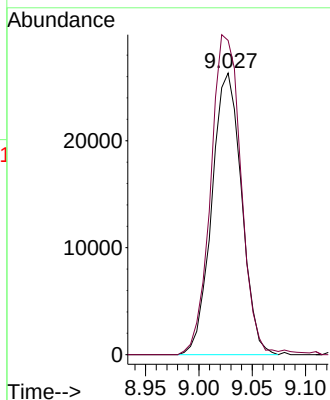
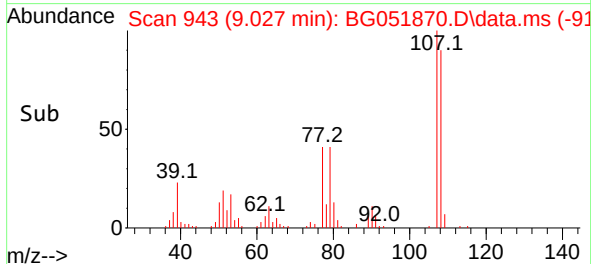
Instrument :
BNA_G
ClientSampleId :
SLCS818



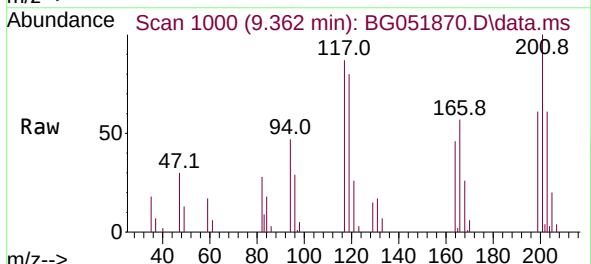
Tgt Ion:108 Resp: 51064
Ion Ratio Lower Upper
108 100
107 111.5 95.0 142.4

Manual Integrations
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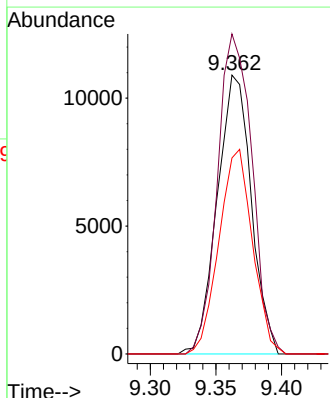
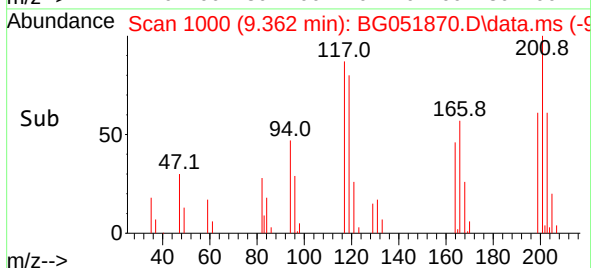
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

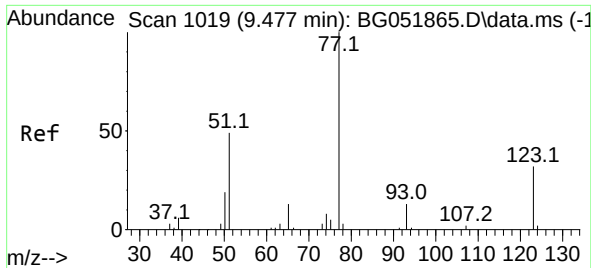


#19
Hexachloroethane
Concen: 30.207 ng/ul
RT: 9.362 min Scan# 1000
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



Tgt Ion:117 Resp: 19678
Ion Ratio Lower Upper
117 100
201 114.7 77.2 115.8
199 70.3 49.9 74.9





#22

Nitrobenzene

Concen: 32.633 ng/ul

RT: 9.474 min Scan# 1019

Delta R.T. -0.005 min

Lab File: BG051870.D

Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

SLCS818

Tgt Ion: 77 Resp: 7213

Ion Ratio Lower Upper

77 100

123 33.3 30.1 45.1

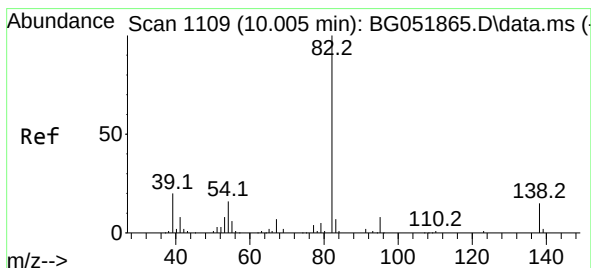
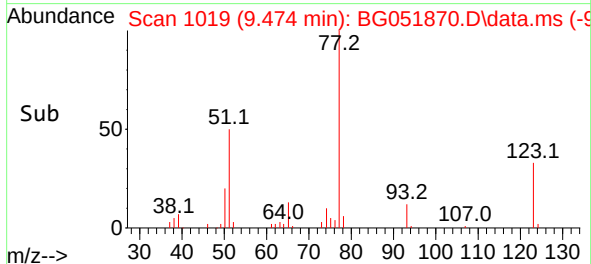
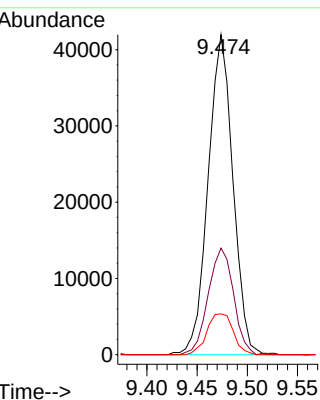
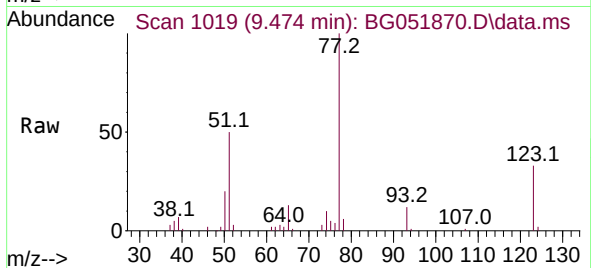
65 12.7 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022

Supervised By :Yogesh Patel 01/08/2022



#23

Isophorone

Concen: 30.244 ng/ul

RT: 10.002 min Scan# 1109

Delta R.T. -0.005 min

Lab File: BG051870.D

Acq: 4 Jan 2022 14:53

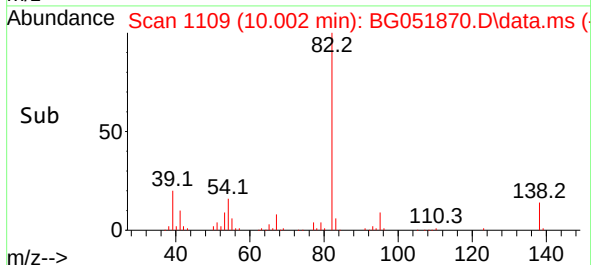
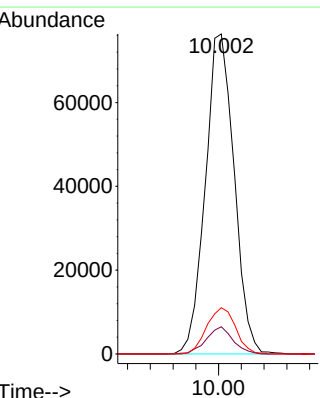
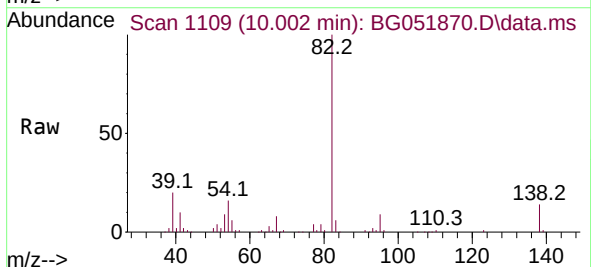
Tgt Ion: 82 Resp: 134213

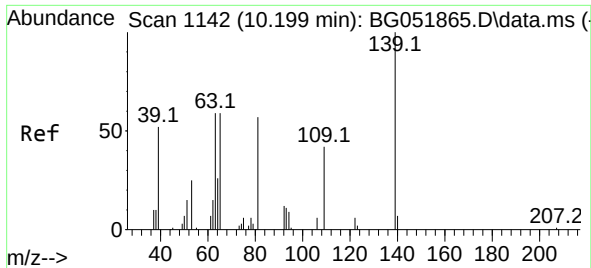
Ion Ratio Lower Upper

82 100

95 8.5 5.6 8.4#

138 14.4 11.8 17.8





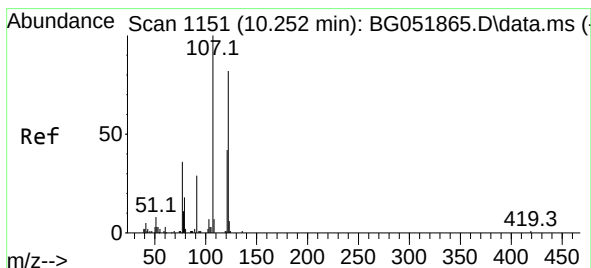
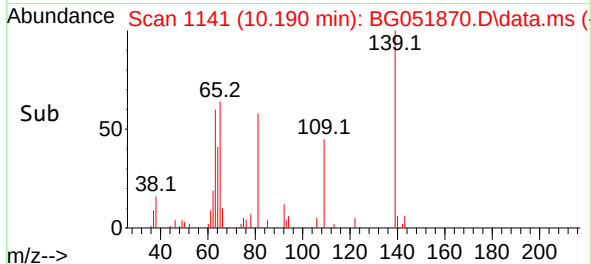
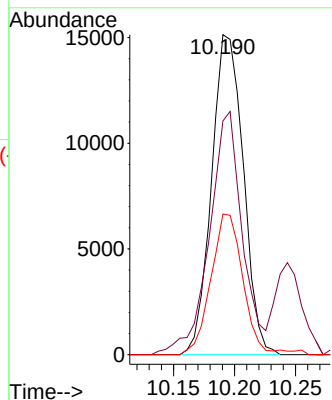
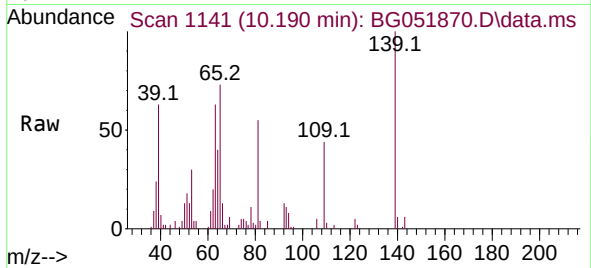
#25
2-Nitrophenol
Concen: 30.869 ng/ul
RT: 10.190 min Scan# 1141
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :
BNA_G
ClientSampleId :
SLCS818

Tgt Ion:139 Resp: 2741
Ion Ratio Lower Upper
139 100
65 73.1 48.0 72.0
109 44.0 28.6 42.8

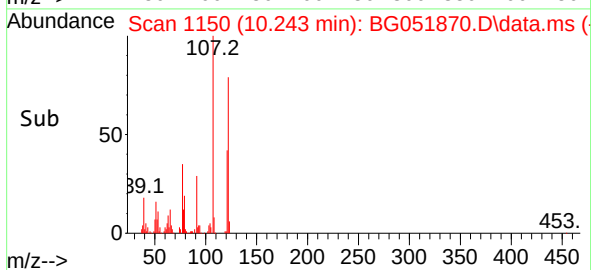
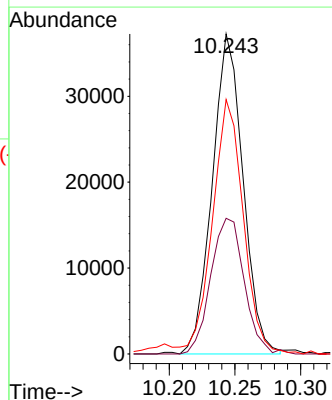
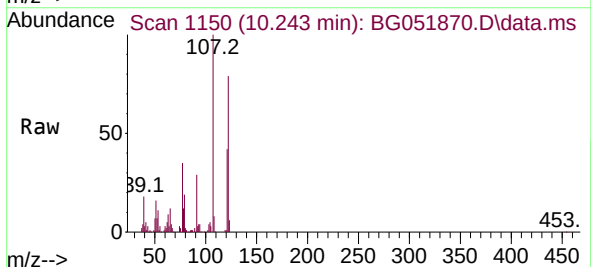
Manual Integrations
APPROVED

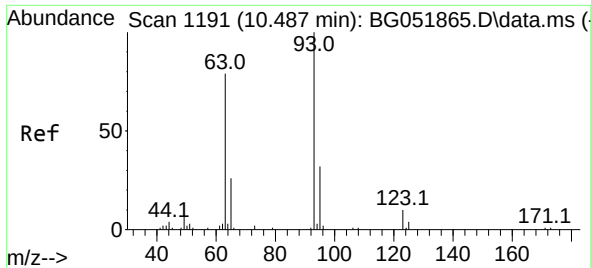
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#26
2,4-Dimethylphenol
Concen: 28.366 ng/ul
RT: 10.243 min Scan# 1150
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

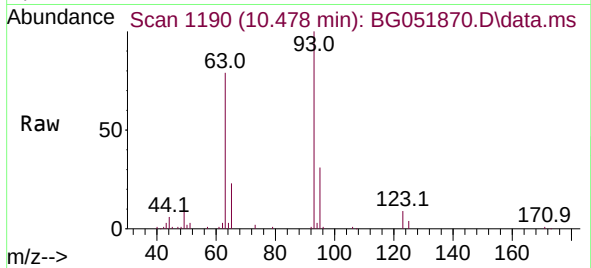
Tgt Ion:107 Resp: 60692
Ion Ratio Lower Upper
107 100
121 42.4 39.3 58.9
122 79.5 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.391 ng/ul
 RT: 10.478 min Scan# 1190
 Delta R.T. -0.005 min
 Lab File: BG051870.D
 Acq: 4 Jan 2022 14:53

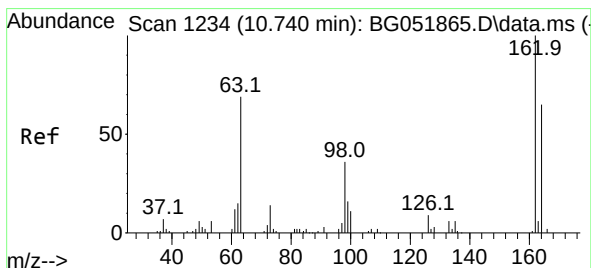
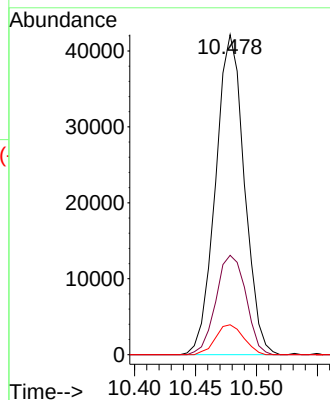
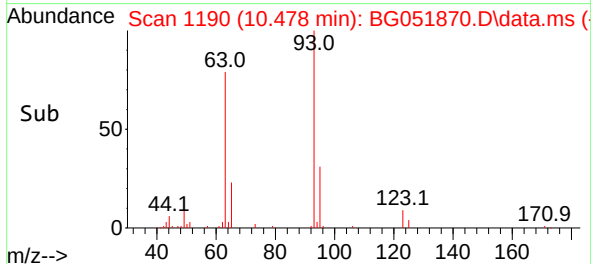
Instrument :
 BNA_G
 ClientSampleId :
 SLCS818



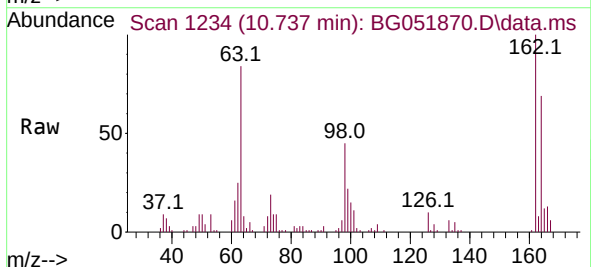
Tgt Ion: 93 Resp: 69258
 Ion Ratio Lower Upper
 93 100
 95 31.0 26.5 39.7
 123 9.4 8.1 12.1

Manual Integrations
 APPROVED

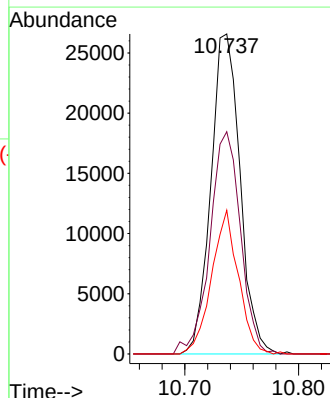
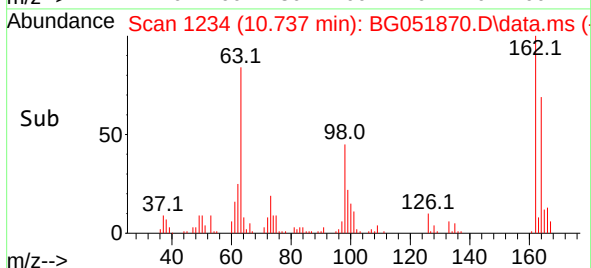
Reviewed By :Jagrut Upadhyay 01/04/2022
 Supervised By :Yogesh Patel 01/08/2022

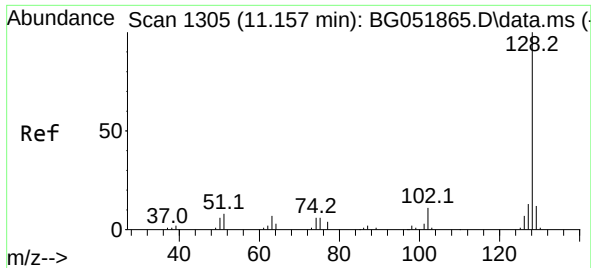


#29
 2,4-Dichlorophenol
 Concen: 27.661 ng/ul
 RT: 10.737 min Scan# 1234
 Delta R.T. -0.005 min
 Lab File: BG051870.D
 Acq: 4 Jan 2022 14:53



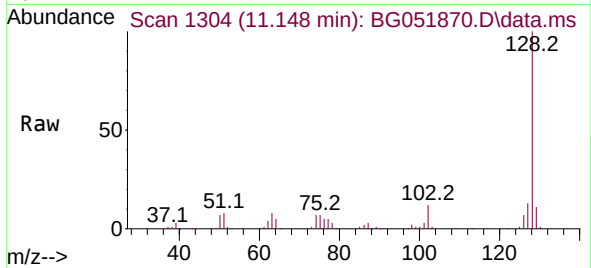
Tgt Ion:162 Resp: 47416
 Ion Ratio Lower Upper
 162 100
 164 69.4 49.4 74.0
 98 44.9 30.4 45.6





#30
Naphthalene
Concen: 28.053 ng/ul
RT: 11.148 min Scan# 111
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

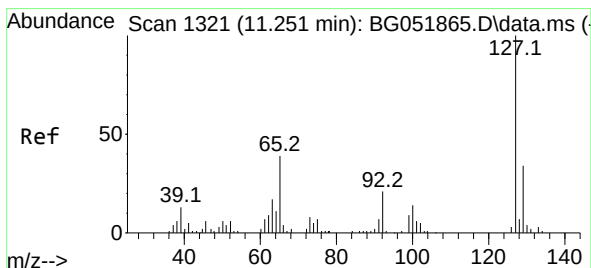
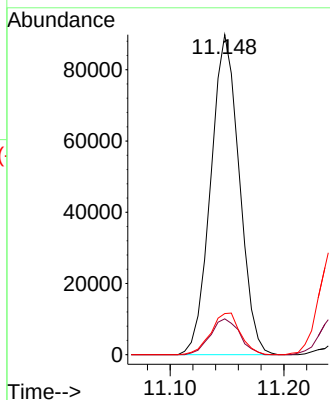
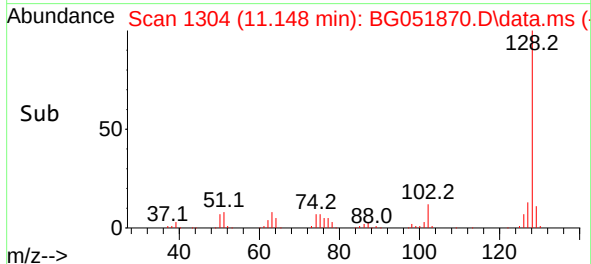
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:128 Resp: 15666
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 12.9 11.8 17.6

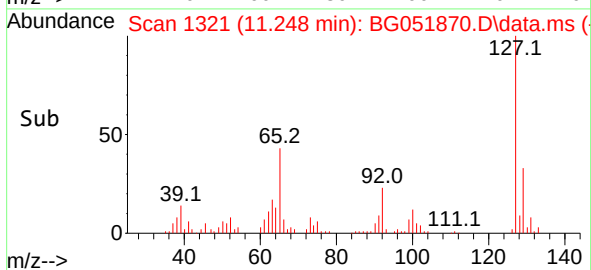
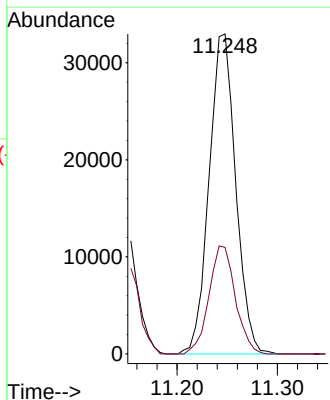
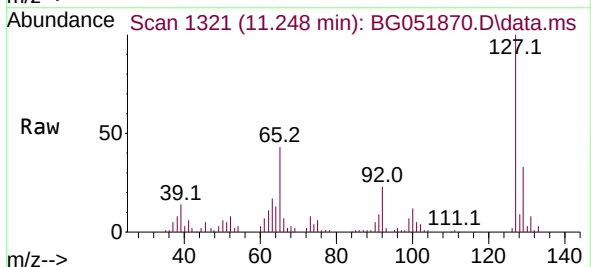
Manual Integrations
APPROVED

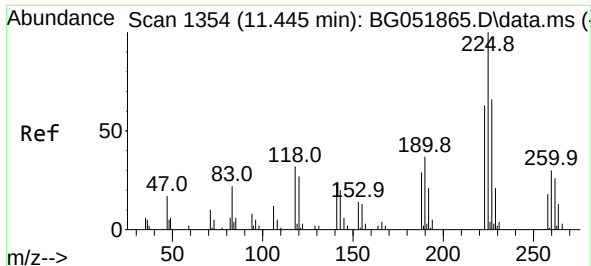
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#32
4-Chloroaniline
Concen: 25.079 ng/ul
RT: 11.248 min Scan# 1321
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:127 Resp: 60745
Ion Ratio Lower Upper
127 100
129 33.3 26.2 39.2





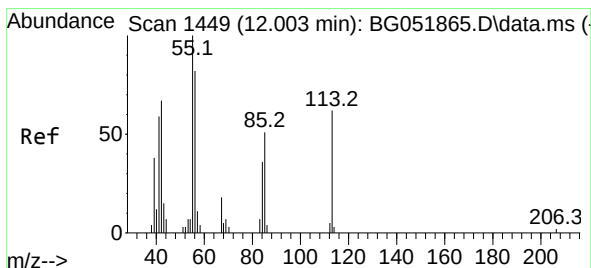
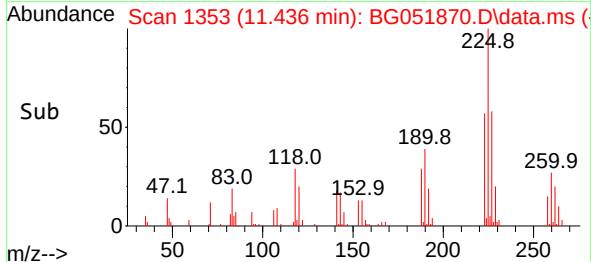
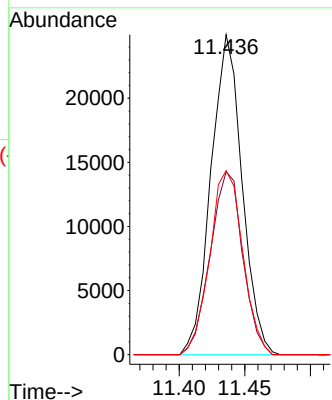
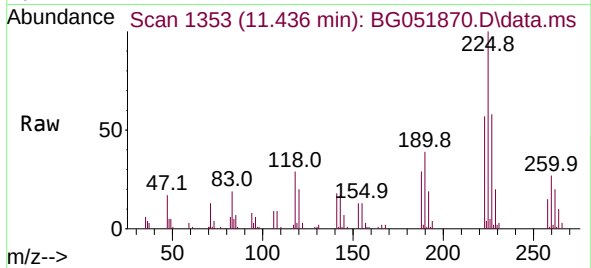
#33
Hexachlorobutadiene
Concen: 28.229 ng/ul
RT: 11.436 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :
BNA_G
ClientSampleId :
SLCS818

Tgt Ion:225 Resp: 4108
Ion Ratio Lower Upper
225 100
223 57.2 50.6 75.8
227 57.5 49.8 74.8

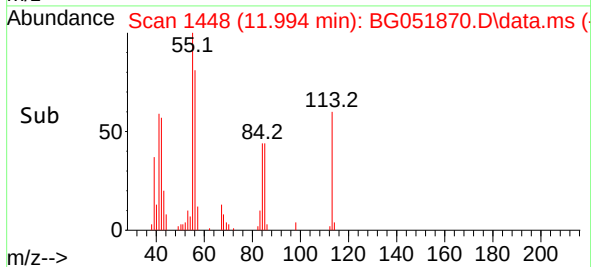
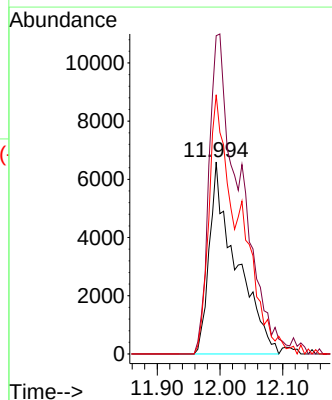
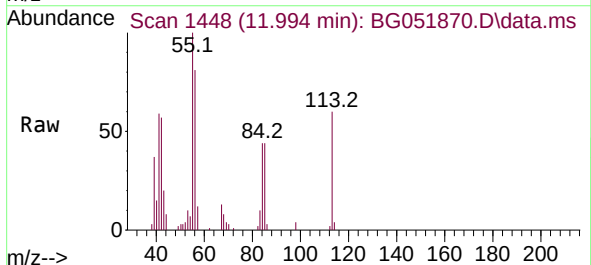
Manual Integrations
APPROVED

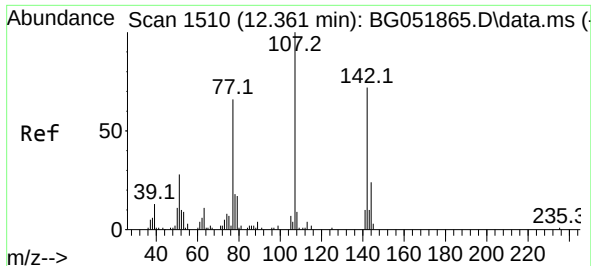
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#34
Caprolactam
Concen: 37.599 ng/ul m
RT: 11.994 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:113 Resp: 19513
Ion Ratio Lower Upper
113 100
55 165.7 147.0 220.6
56 135.0 109.2 163.8





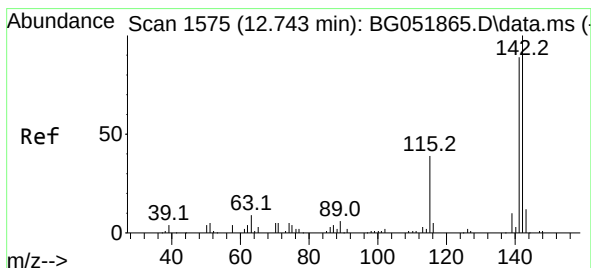
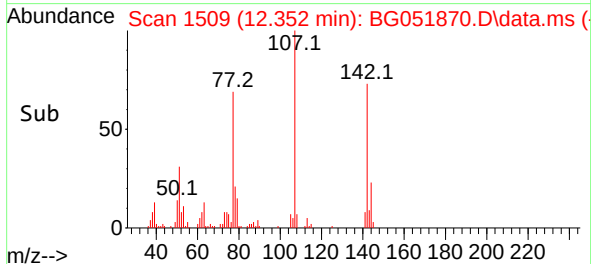
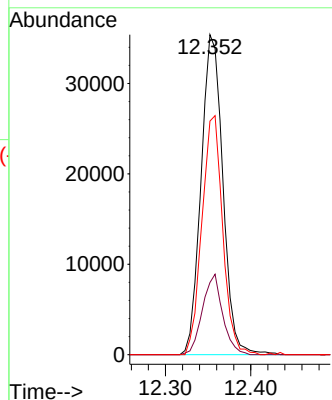
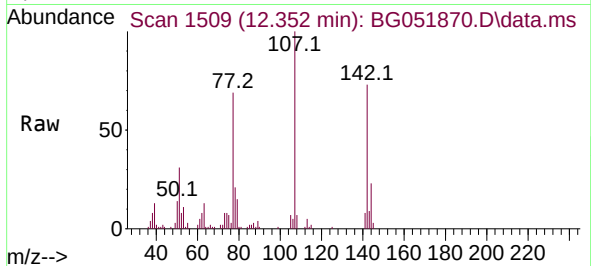
#35
4-Chloro-3-methylphenol
Concen: 32.703 ng/ul
RT: 12.352 min Scan# 1509
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :
BNA_G
ClientSampleId :
SLCS818

Tgt Ion:107 Resp: 6281
Ion Ratio Lower Upper
107 100
144 22.6 19.8 29.6
142 73.0 56.2 84.4

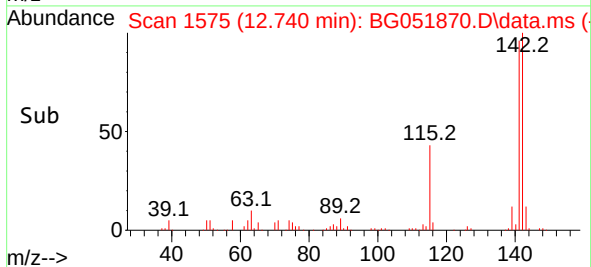
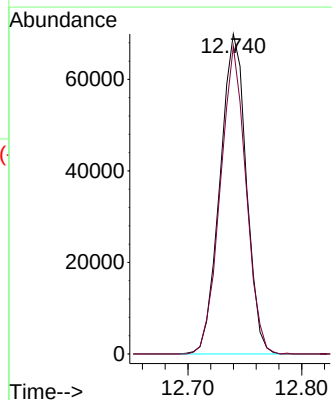
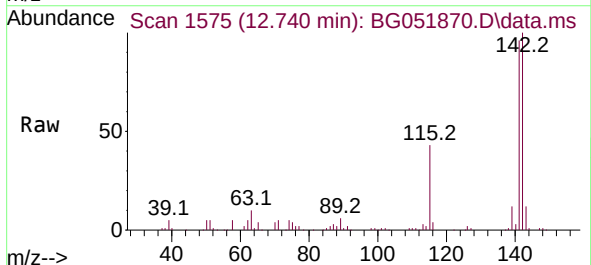
Manual Integrations
APPROVED

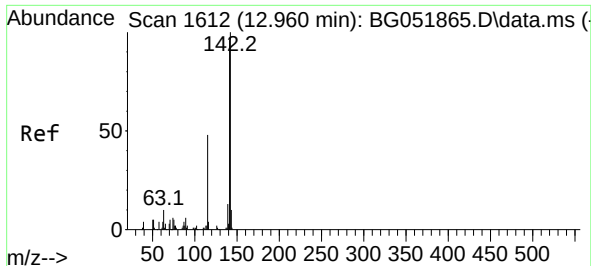
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#36
2-Methylnaphthalene
Concen: 28.192 ng/ul
RT: 12.740 min Scan# 1575
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:142 Resp: 112322
Ion Ratio Lower Upper
142 100
141 96.2 73.3 109.9





#37

1-Methylnaphthalene

Concen: 28.828 ng/ul

RT: 12.957 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG051870.D

Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

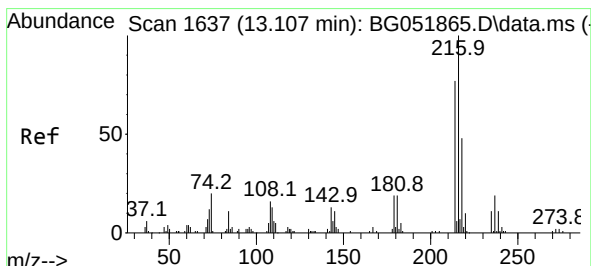
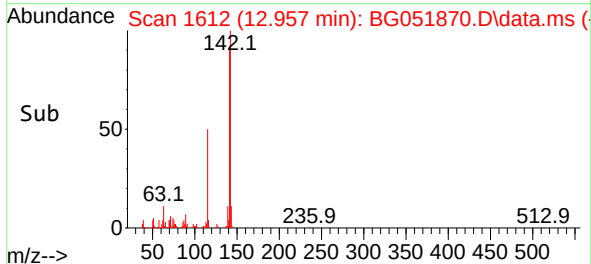
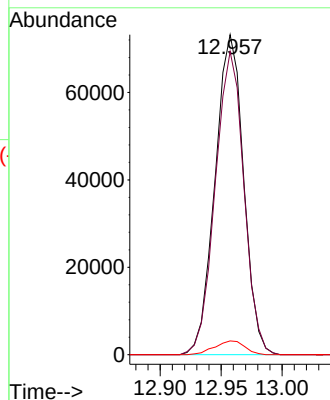
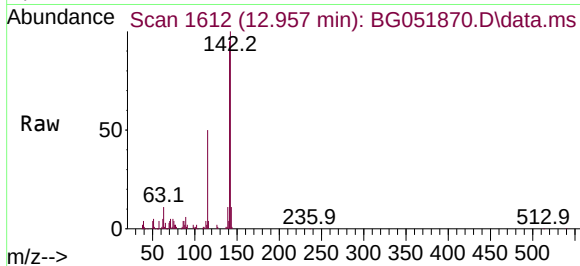
SLCS818

Tgt Ion:	142	Resp:	11925
Ion Ratio	Lower	Upper	
142	100		
141	94.8	77.8	116.8
116	4.3	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.029 ng/ul

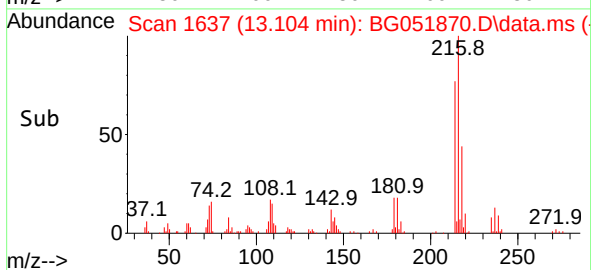
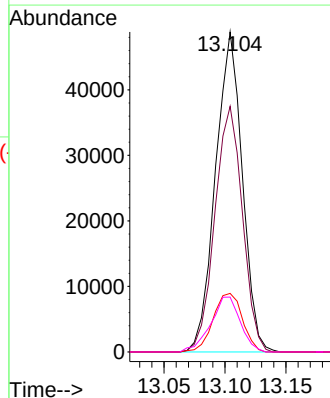
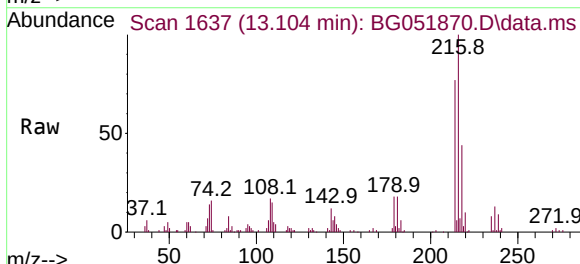
RT: 13.104 min Scan# 1637

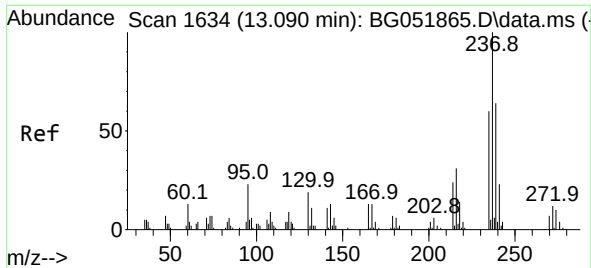
Delta R.T. -0.005 min

Lab File: BG051870.D

Acq: 4 Jan 2022 14:53

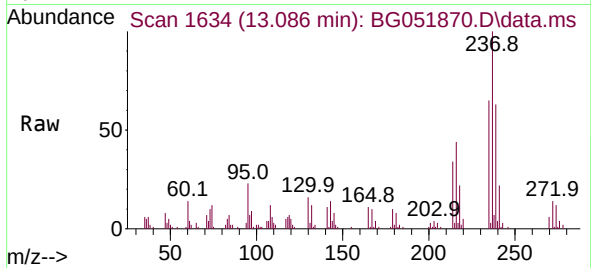
Tgt Ion:	216	Resp:	74725
Ion Ratio	Lower	Upper	
216	100		
214	76.7	61.0	91.4
179	18.3	16.2	24.2
108	17.1	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 23.654 ng/ul
RT: 13.086 min Scan# 1634
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

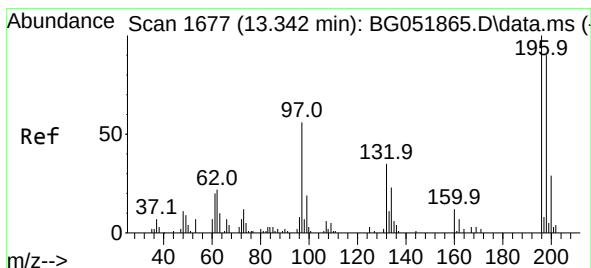
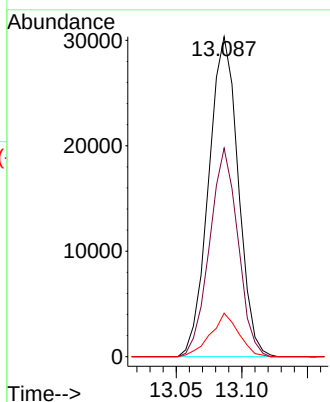
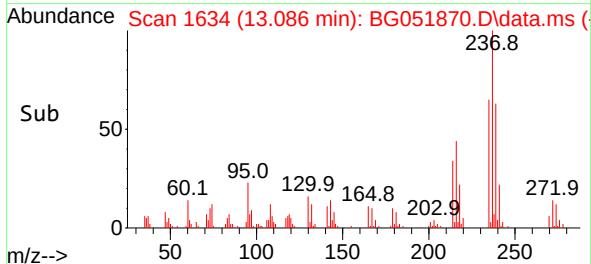
Instrument :
BNA_G
ClientSampleId :
SLCS818



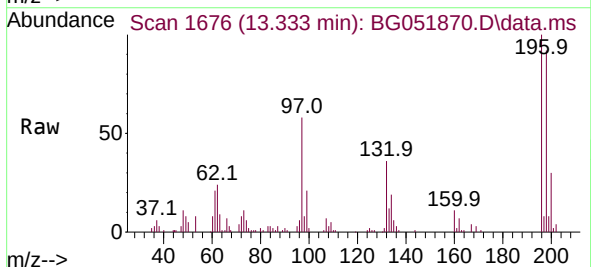
Tgt Ion:237 Resp: 4748
Ion Ratio Lower Upper
237 100
235 65.1 49.4 74.0
272 13.6 11.1 16.7

Manual Integrations
APPROVED

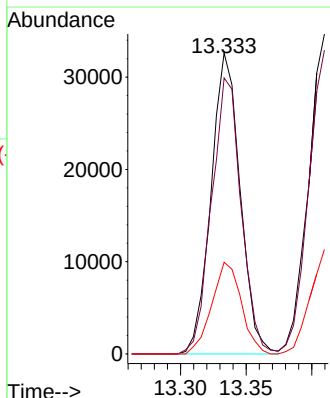
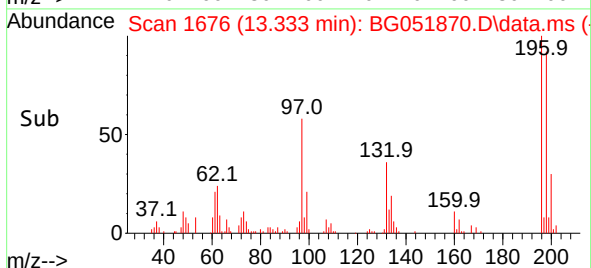
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

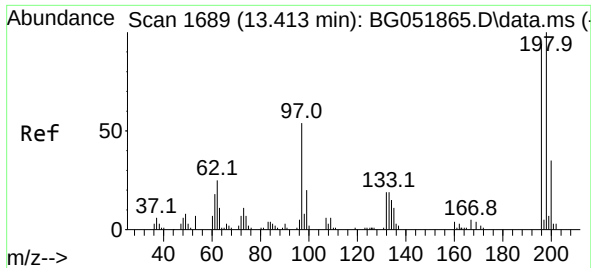


#41
2,4,6-Trichlorophenol
Concen: 30.019 ng/ul
RT: 13.333 min Scan# 1676
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



Tgt Ion:196 Resp: 50239
Ion Ratio Lower Upper
196 100
198 91.7 74.3 111.5
200 30.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 31.813 ng/ul
RT: 13.410 min Scan# 1689
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

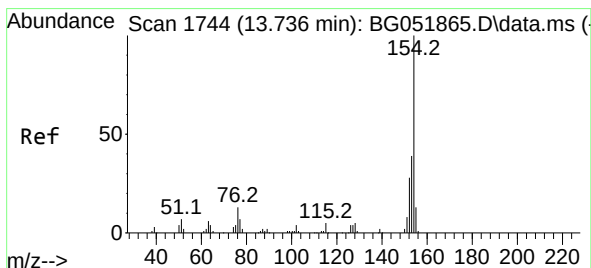
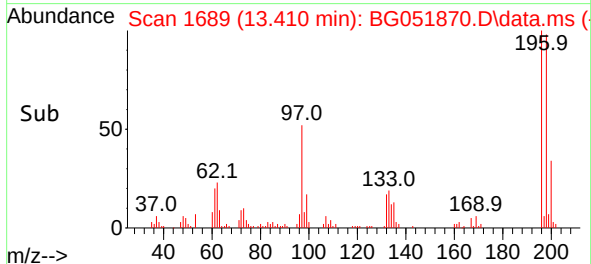
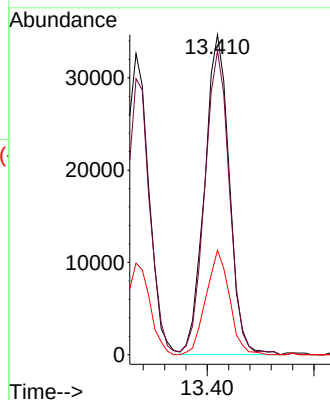
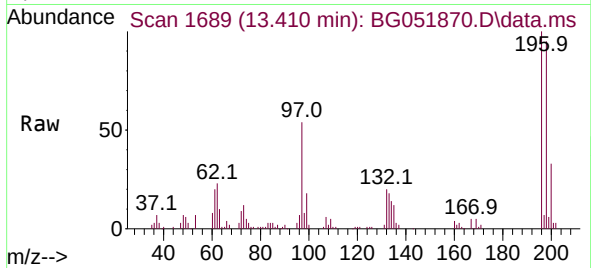
SLCS818

Tgt Ion:196 Resp: 55800
Ion Ratio Lower Upper
196 100
198 95.0 77.0 115.4
200 32.7 25.4 38.2

Manual Integrations

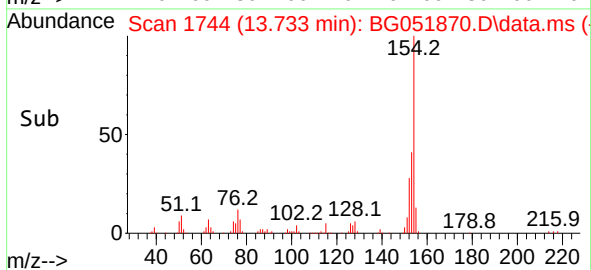
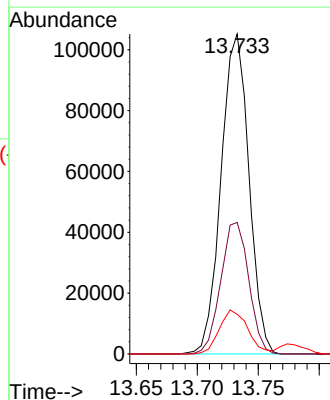
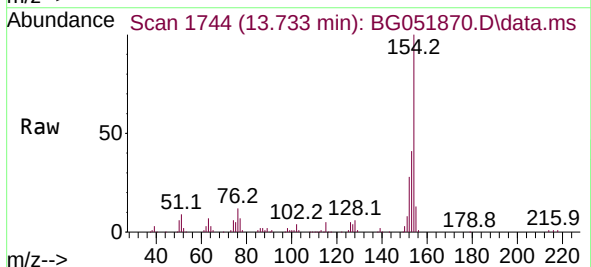
APPROVED

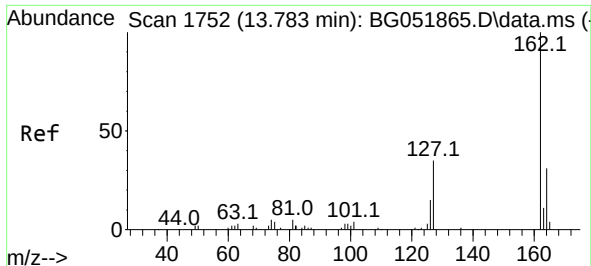
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#43
1,1'-Biphenyl
Concen: 27.489 ng/ul
RT: 13.733 min Scan# 1744
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

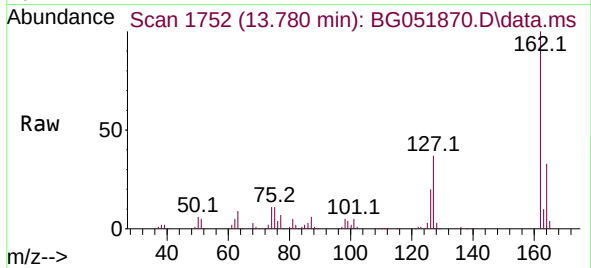
Tgt Ion:154 Resp: 167359
Ion Ratio Lower Upper
154 100
153 41.1 34.5 51.7
76 12.4 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 28.107 ng/ul
RT: 13.780 min Scan# 1752
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

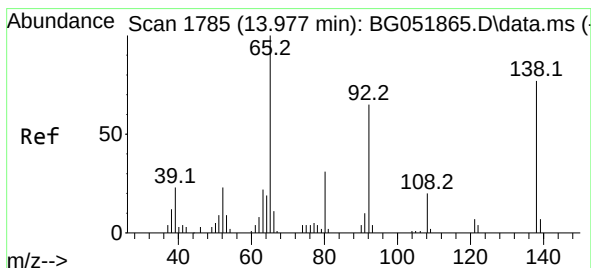
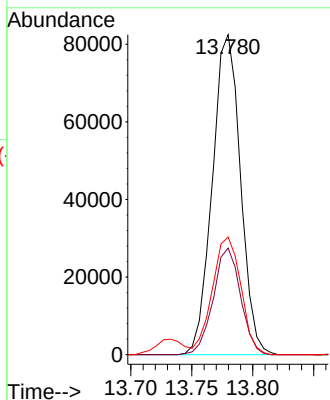
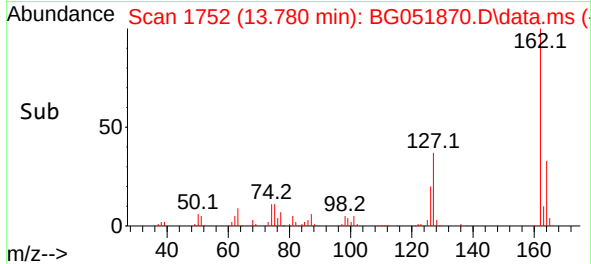
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:162 Resp: 132290
Ion Ratio Lower Upper
162 100
164 33.3 26.1 39.1
127 36.8 31.0 46.4

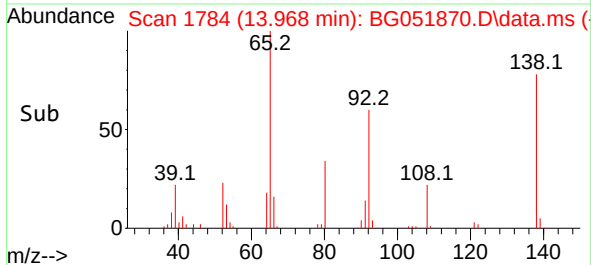
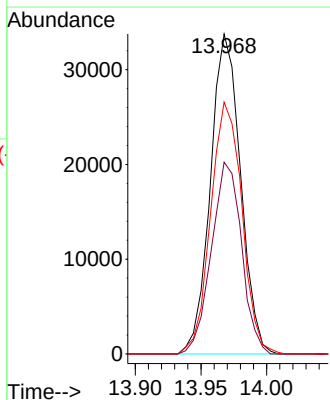
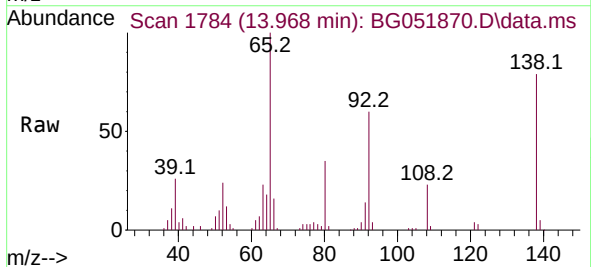
Manual Integrations
APPROVED

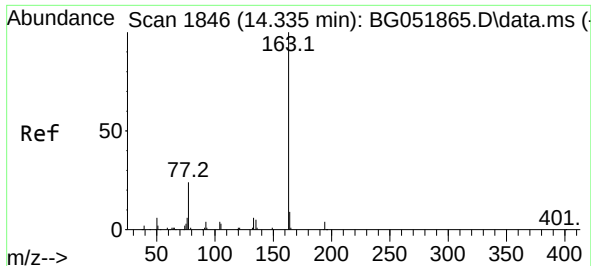
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#45
2-Nitroaniline
Concen: 37.445 ng/ul
RT: 13.968 min Scan# 1784
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

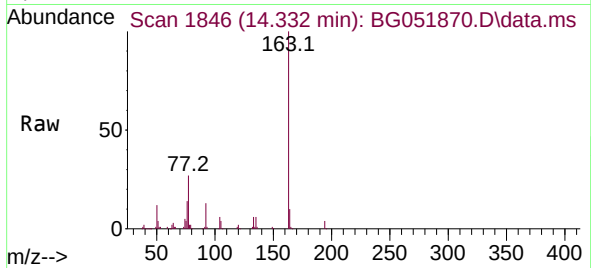
Tgt Ion: 65 Resp: 53843
Ion Ratio Lower Upper
65 100
92 59.9 53.0 79.4
138 78.7 67.4 101.0





#47
Dimethylphthalate
Concen: 29.772 ng/ul
RT: 14.332 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

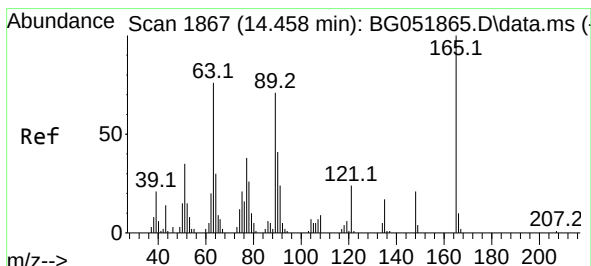
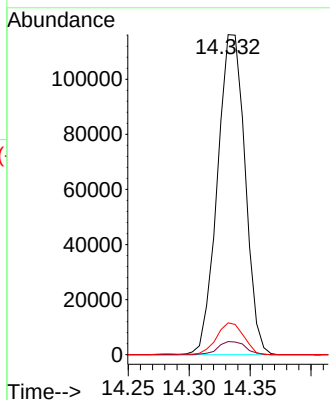
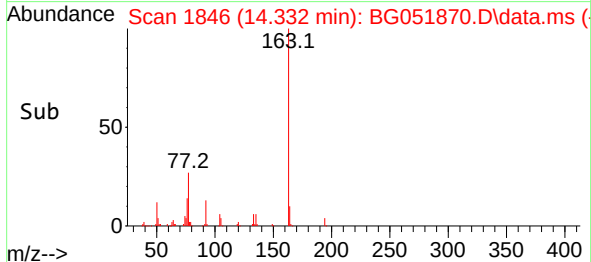
Instrument :
BNA_G
ClientSampleId :
SLCS818



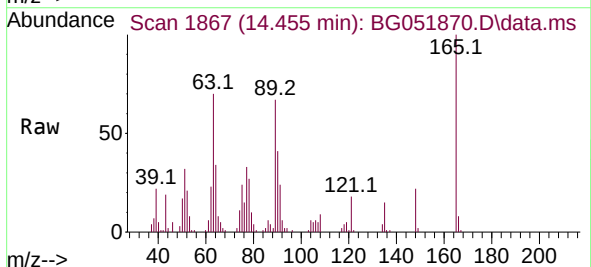
Tgt Ion:163 Resp: 18387
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.0 8.2 12.4

Manual Integrations
APPROVED

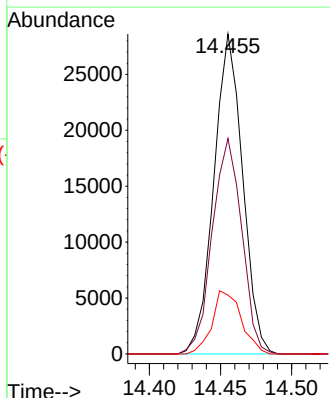
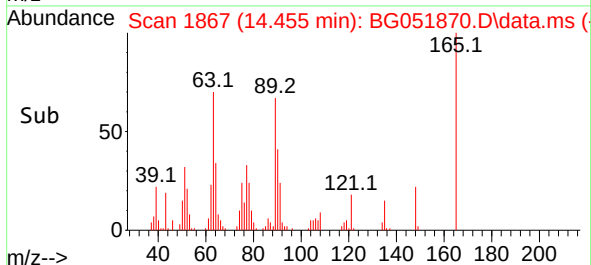
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

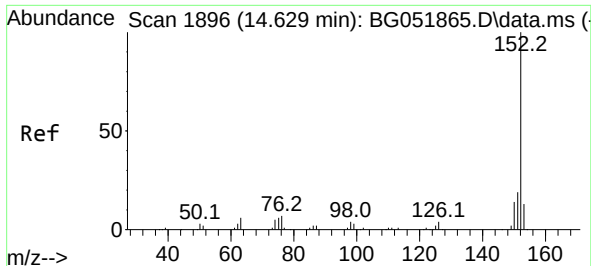


#48
2,6-Dinitrotoluene
Concen: 34.126 ng/ul
RT: 14.455 min Scan# 1867
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



Tgt Ion:165 Resp: 40292
Ion Ratio Lower Upper
165 100
89 67.3 57.4 86.0
121 18.4 18.8 28.2#





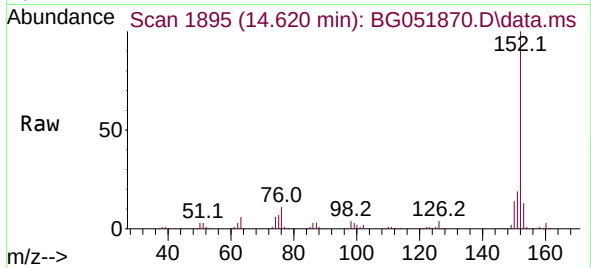
#50
Acenaphthylene
Concen: 28.648 ng/ul
RT: 14.620 min Scan# 1895
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

SLCS818

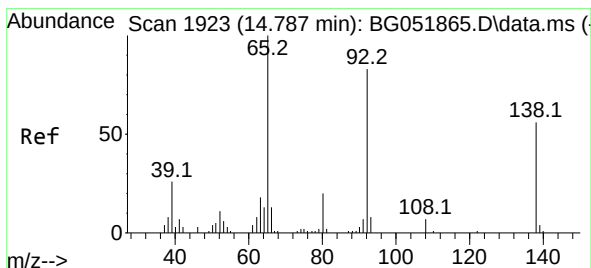
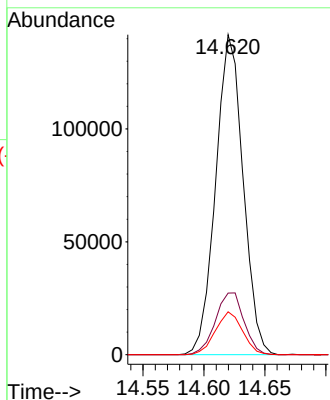
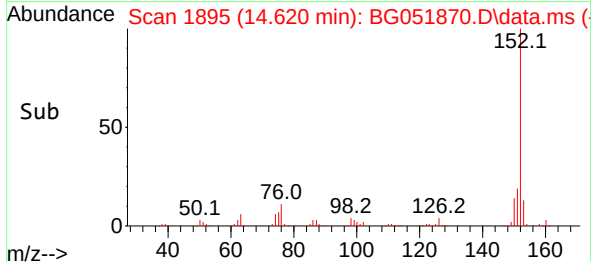


Tgt Ion:152 Resp: 22145
Ion Ratio Lower Upper
152 100
151 19.2 17.4 26.0
153 13.4 10.3 15.5

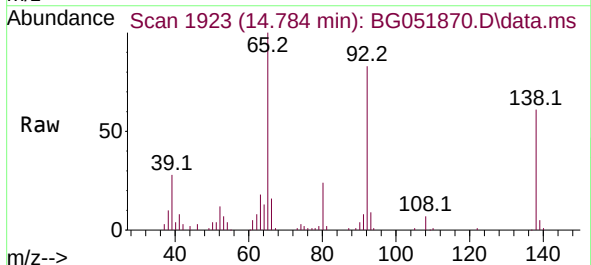
Manual Integrations

APPROVED

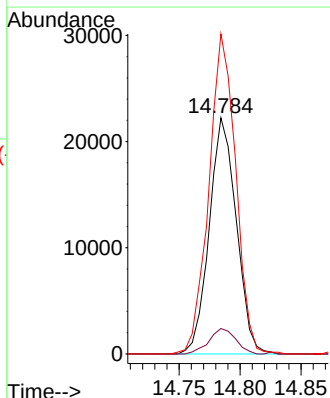
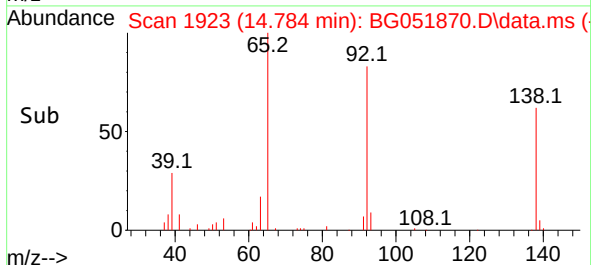
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

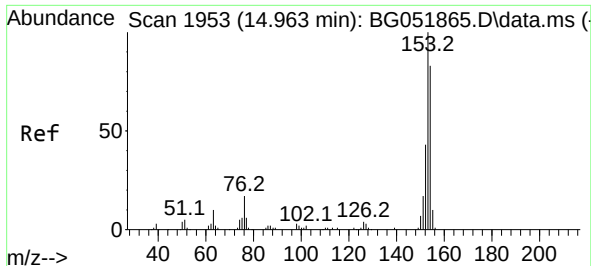


#51
3-Nitroaniline
Concen: 30.395 ng/ul
RT: 14.784 min Scan# 1923
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



Tgt Ion:138 Resp: 34315
Ion Ratio Lower Upper
138 100
108 10.8 8.8 13.2
92 135.5 98.0 147.0





#52
Acenaphthene
Concen: 28.663 ng/ul
RT: 14.960 min Scan# 1953
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

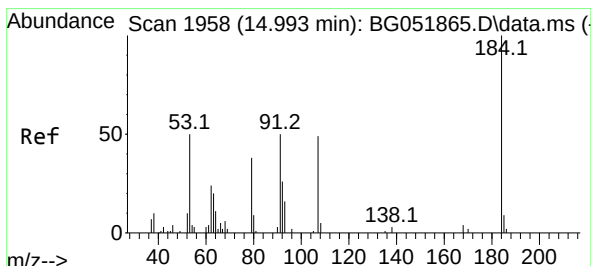
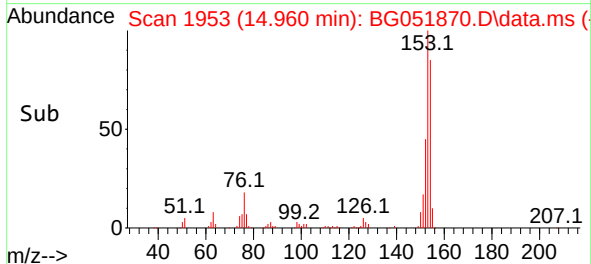
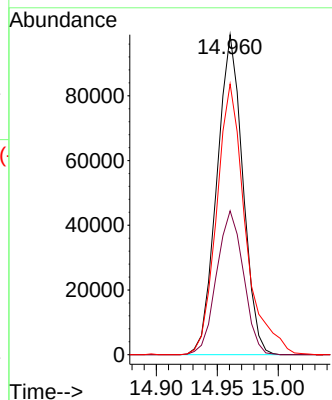
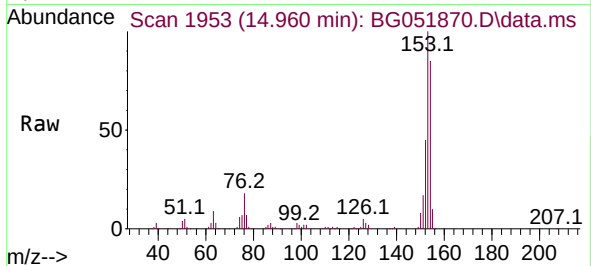
SLCS818

Tgt Ion:153 Resp: 146379
Ion Ratio Lower Upper
153 100
152 45.0 36.5 54.7
154 84.6 65.8 98.6

Manual Integrations

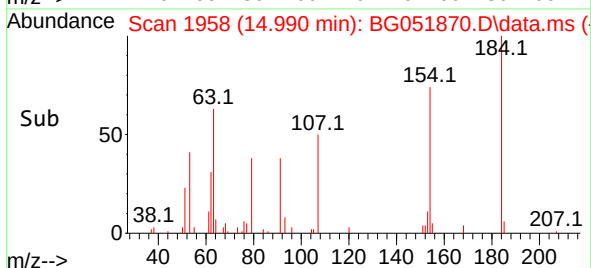
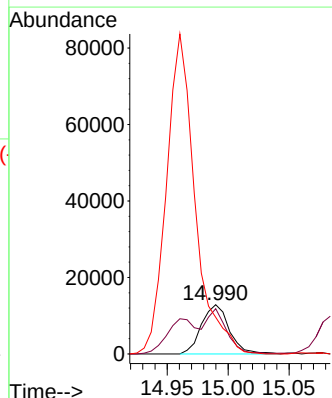
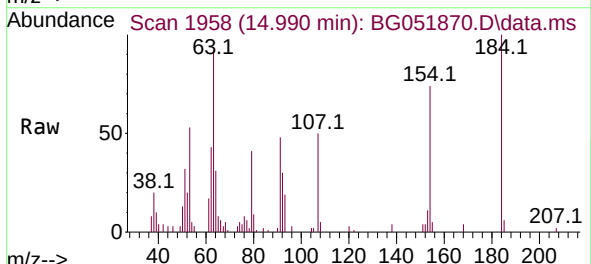
APPROVED

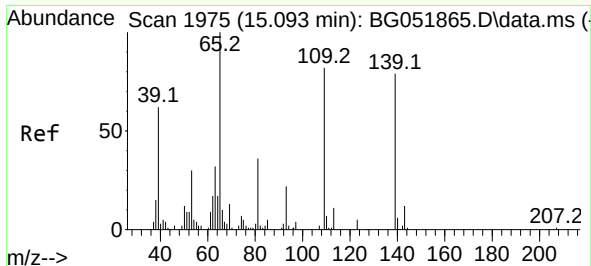
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#53
2,4-Dinitrophenol
Concen: 29.975 ng/ul
RT: 14.990 min Scan# 1958
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

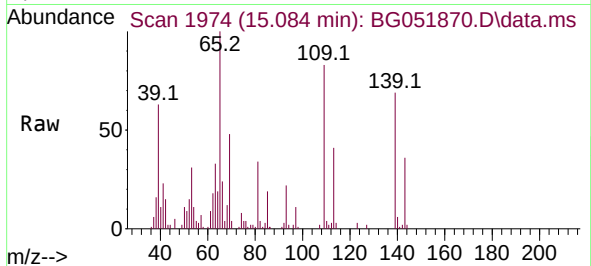
Tgt Ion:184 Resp: 20458
Ion Ratio Lower Upper
184 100
63 92.1 66.2 99.2
154 74.4 53.6 80.4





#55
4-Nitrophenol
Concen: 34.963 ng/ul m
RT: 15.084 min Scan# 1975
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

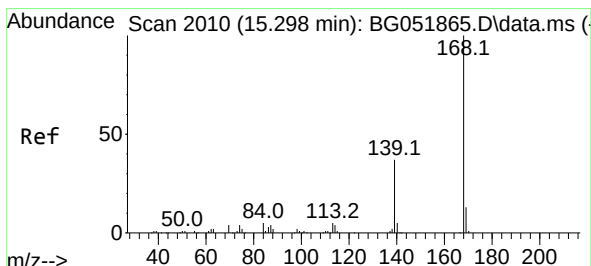
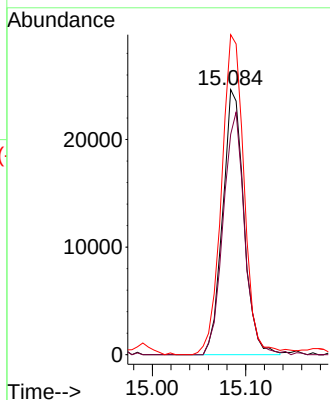
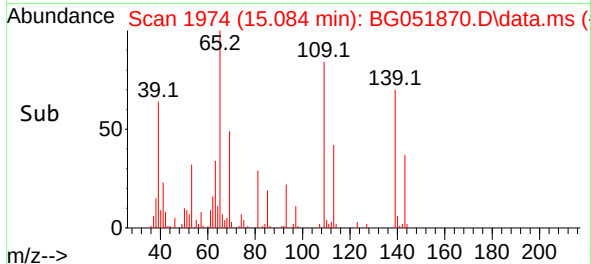
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:109 Resp: 3880
Ion Ratio Lower Upper
109 100
139 83.1 88.7 133.1
65 120.7 113.6 170.4

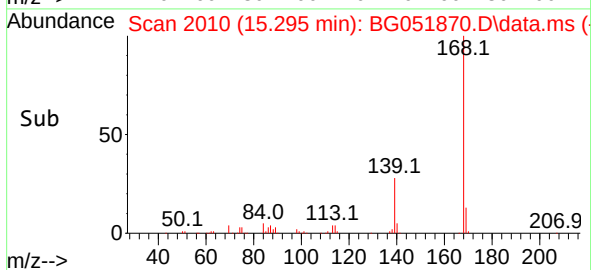
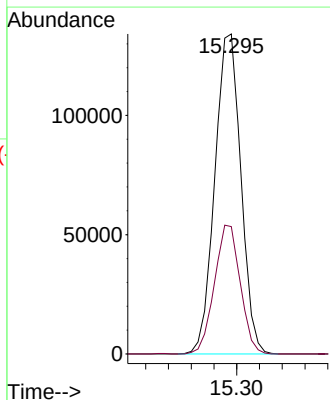
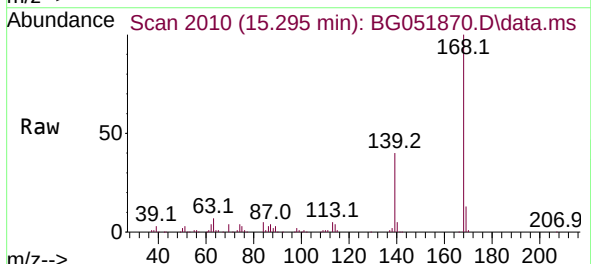
Manual Integrations
APPROVED

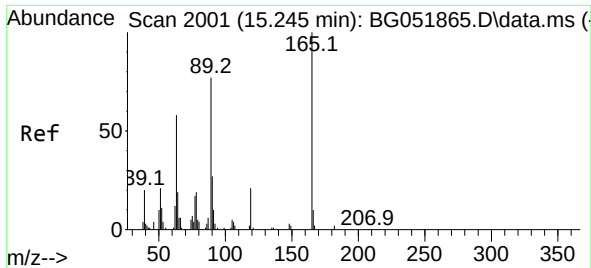
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#56
Dibenzofuran
Concen: 28.388 ng/ul
RT: 15.295 min Scan# 2010
Delta R.T. 0.001 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

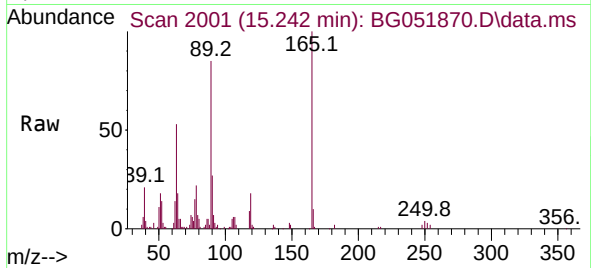
Tgt Ion:168 Resp: 213503
Ion Ratio Lower Upper
168 100
139 39.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 34.288 ng/ul
RT: 15.242 min Scan# 2001
Delta R.T. 0.001 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

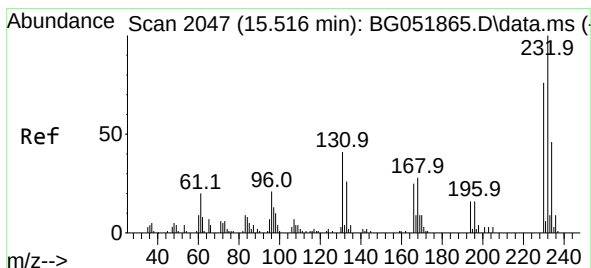
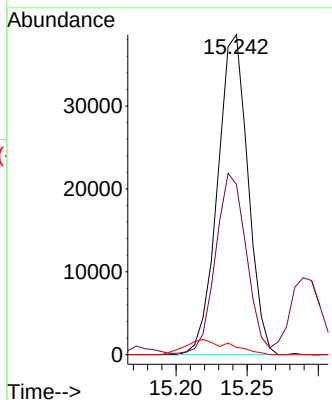
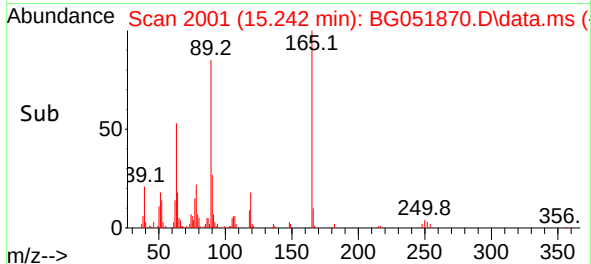
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:165 Resp: 57378
Ion Ratio Lower Upper
165 100
63 53.2 42.1 63.1
182 2.3 1.8 2.8

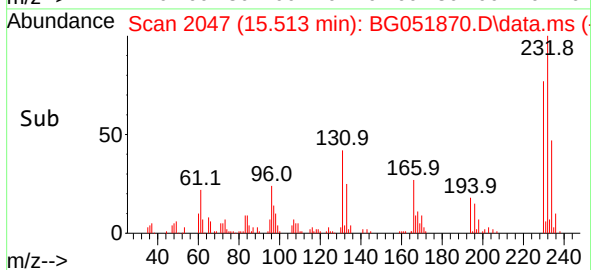
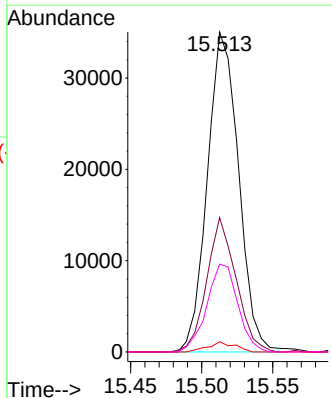
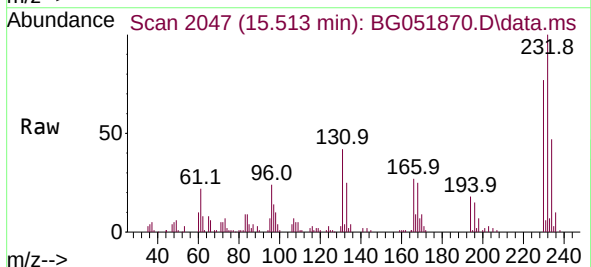
Manual Integrations
APPROVED

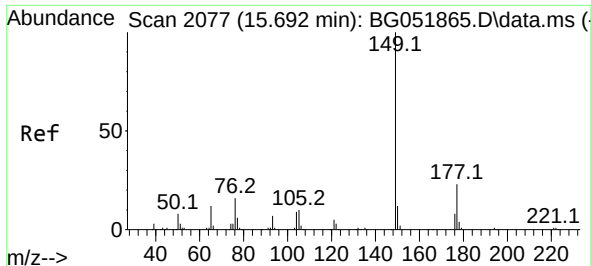
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.076 ng/ul
RT: 15.513 min Scan# 2047
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:232 Resp: 53469
Ion Ratio Lower Upper
232 100
131 42.0 38.9 58.3
130 3.2 2.4 3.6
166 27.4 25.8 38.8





#59

Diethylphthalate

Concen: 30.092 ng/ul

RT: 15.695 min Scan# 2077

Delta R.T. 0.001 min

Lab File: BG051870.D

Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

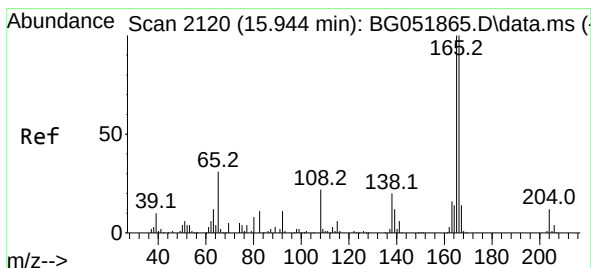
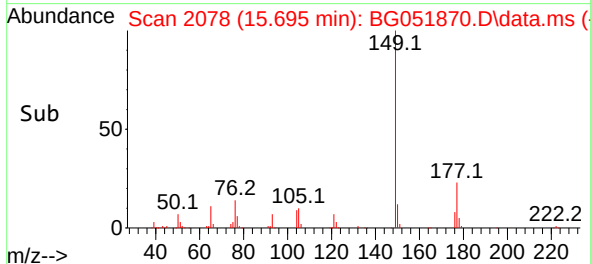
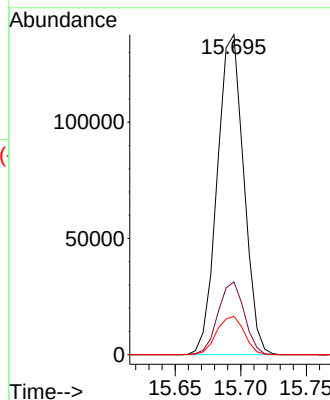
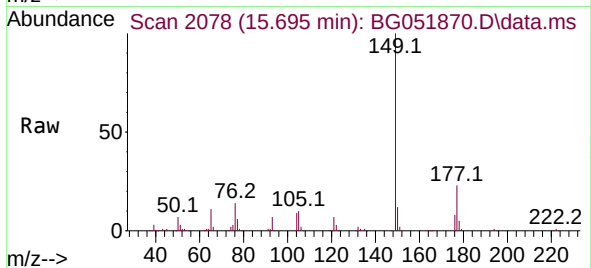
SLCS818

Tgt Ion:149 Resp: 193604
 Ion Ratio Lower Upper
 149 100
 177 22.8 16.8 25.2
 150 12.0 10.1 15.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
 Supervised By :Yogesh Patel 01/08/2022



#61

Fluorene

Concen: 29.516 ng/ul

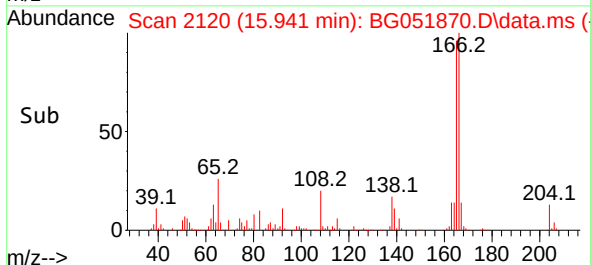
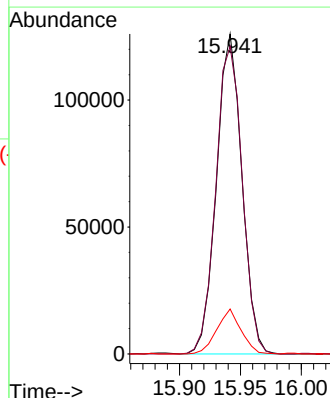
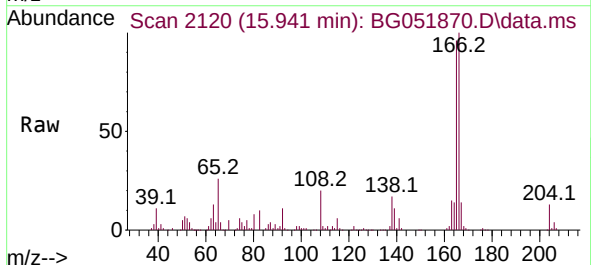
RT: 15.941 min Scan# 2120

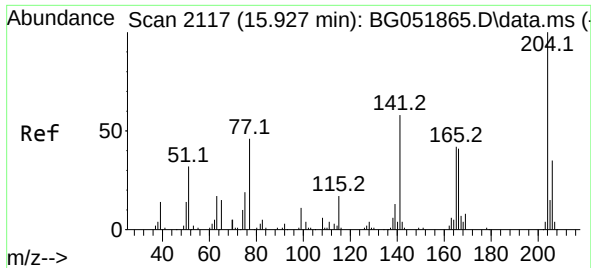
Delta R.T. -0.005 min

Lab File: BG051870.D

Acq: 4 Jan 2022 14:53

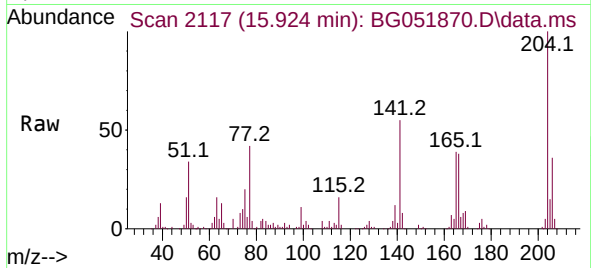
Tgt Ion:166 Resp: 182907
 Ion Ratio Lower Upper
 166 100
 165 96.1 81.0 121.6
 167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.258 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

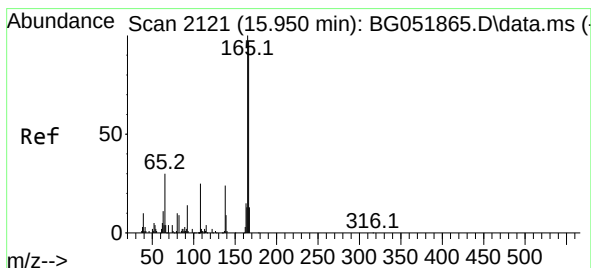
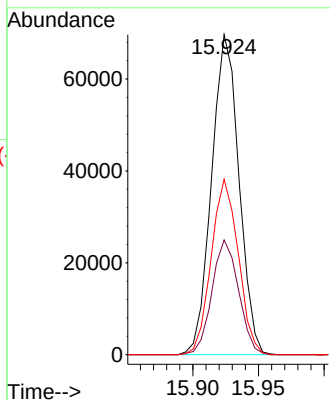
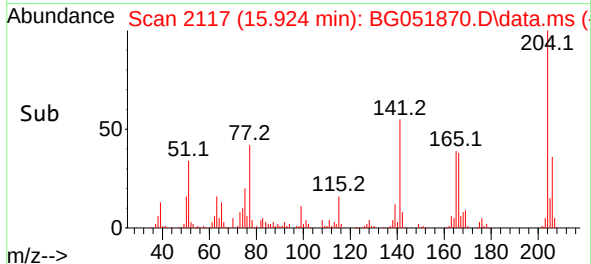
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:204 Resp: 100980
Ion Ratio Lower Upper
204 100
206 35.9 27.4 41.2
141 54.8 48.6 73.0

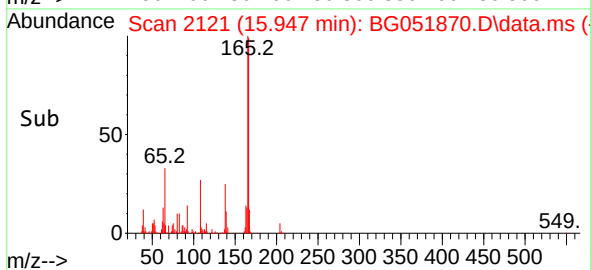
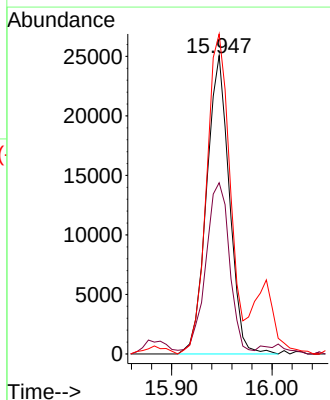
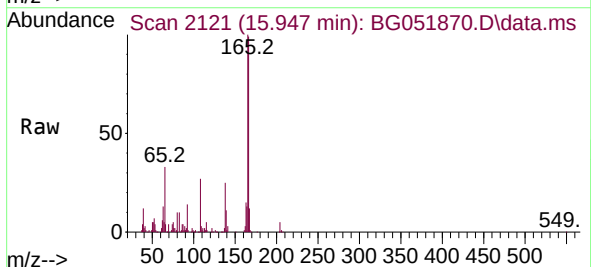
Manual Integrations
APPROVED

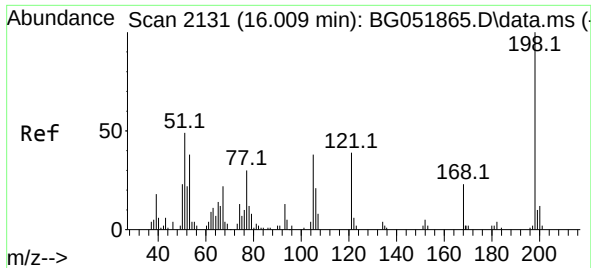
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#63
4-Nitroaniline
Concen: 34.103 ng/ul
RT: 15.947 min Scan# 2121
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:138 Resp: 39487
Ion Ratio Lower Upper
138 100
92 57.4 49.3 73.9
108 107.2 72.6 108.8





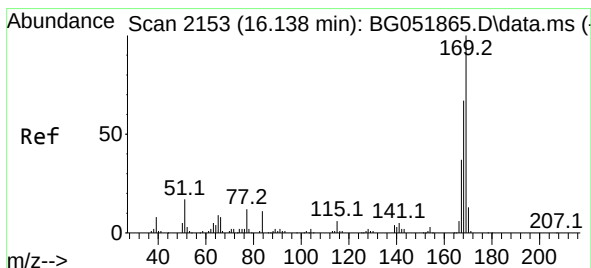
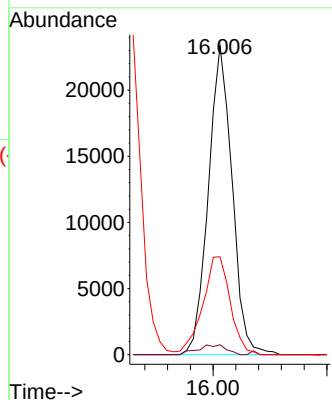
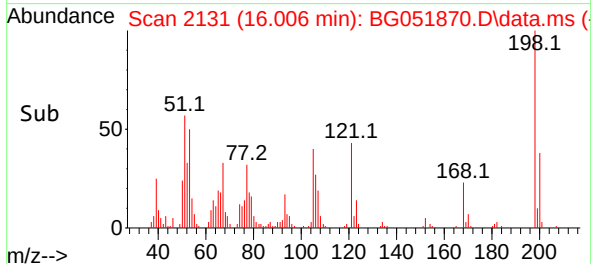
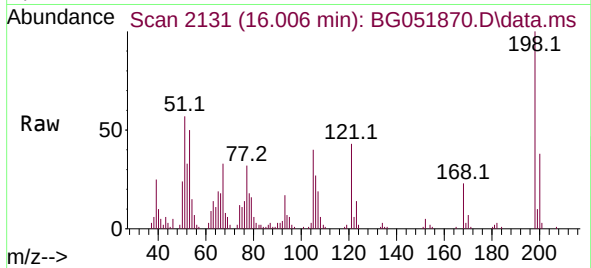
#66
4,6-Dinitro-2-methylphenol
Concen: 31.178 ng/ul
RT: 16.006 min Scan# 2131
Delta R.T. 0.001 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :
BNA_G
ClientSampleId :
SLCS818

Tgt Ion:198 Resp: 3387
Ion Ratio Lower Upper
198 100
182 3.2 3.8 5.8
77 31.7 23.2 34.8

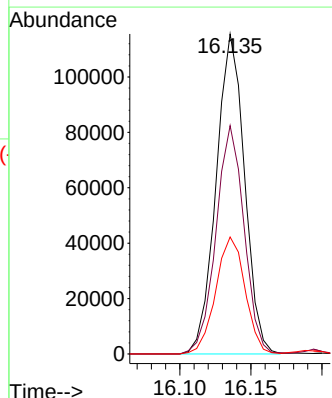
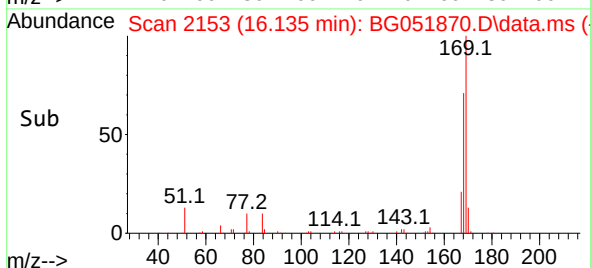
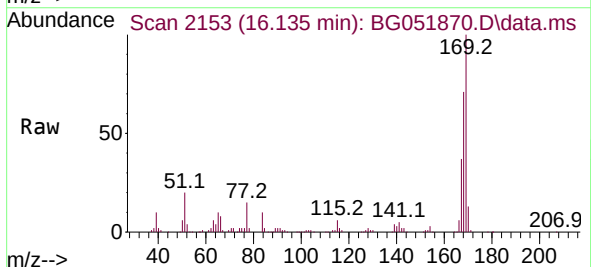
Manual Integrations
APPROVED

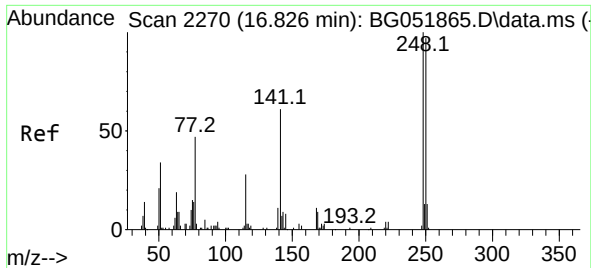
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#67
N-Nitrosodiphenylamine
Concen: 28.099 ng/ul
RT: 16.135 min Scan# 2153
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:169 Resp: 160494
Ion Ratio Lower Upper
169 100
168 71.3 58.5 87.7
167 36.6 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 33.079 ng/ul
RT: 16.823 min Scan# 211
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

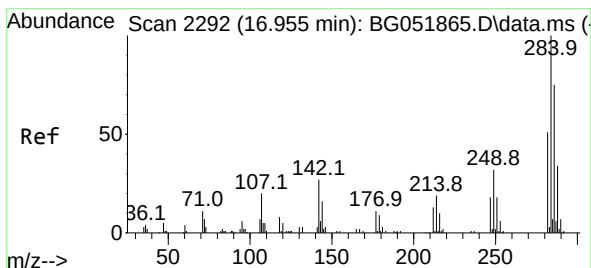
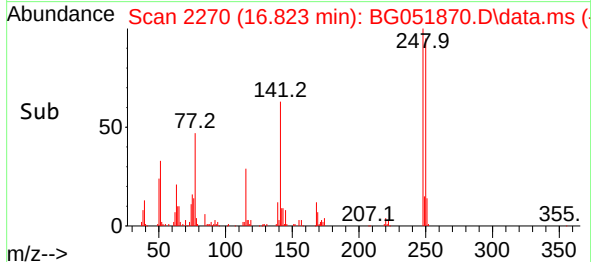
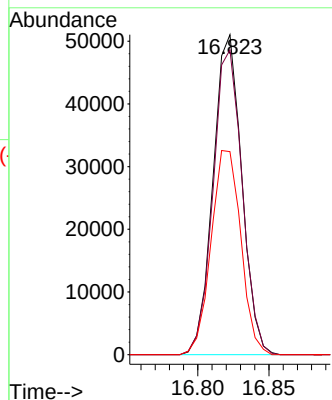
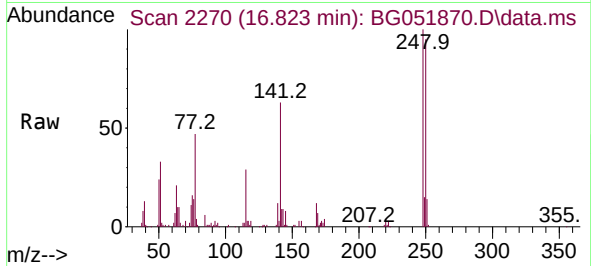
SLCS818

Tgt Ion:248 Resp: 7153
Ion Ratio Lower Upper
248 100
250 95.3 75.5 113.3
141 63.4 67.6 101.4

Manual Integrations

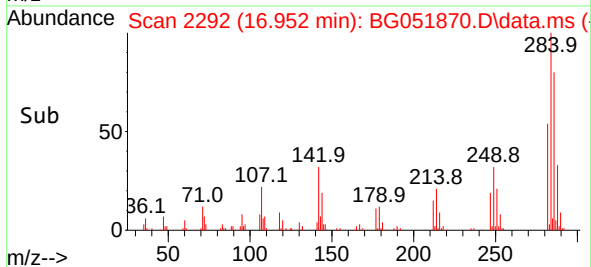
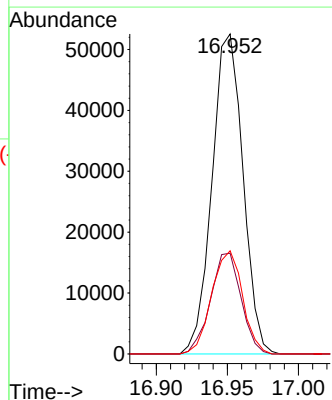
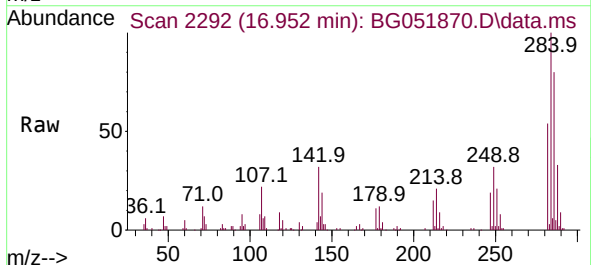
APPROVED

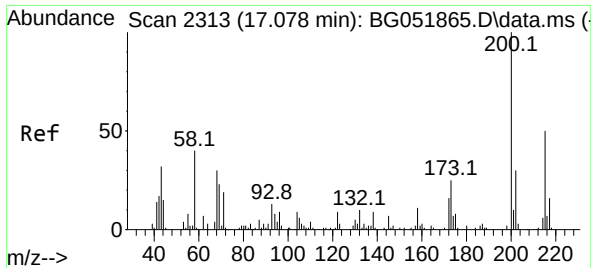
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#69
Hexachlorobenzene
Concen: 29.283 ng/ul
RT: 16.952 min Scan# 2292
Delta R.T. 0.001 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:284 Resp: 79579
Ion Ratio Lower Upper
284 100
142 31.5 31.9 47.9#
249 32.2 25.8 38.6





#70
Atrazine
Concen: 29.668 ng/ul
RT: 17.075 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

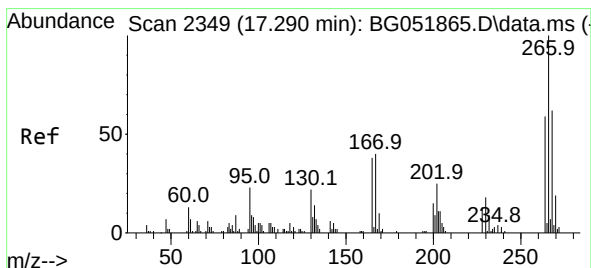
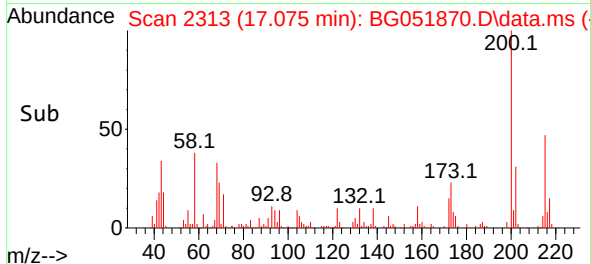
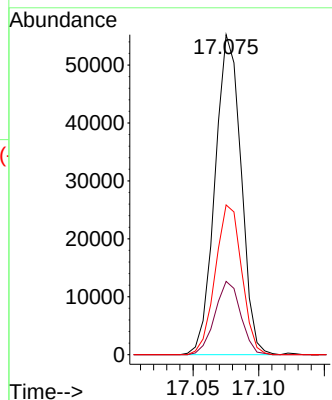
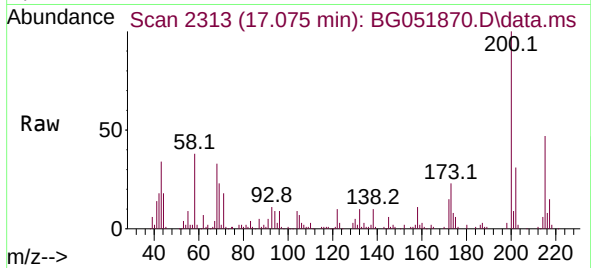
SLCS818

Tgt Ion:200 Resp: 76038
Ion Ratio Lower Upper
200 100
173 22.9 20.2 30.2
215 46.8 38.1 57.1

Manual Integrations

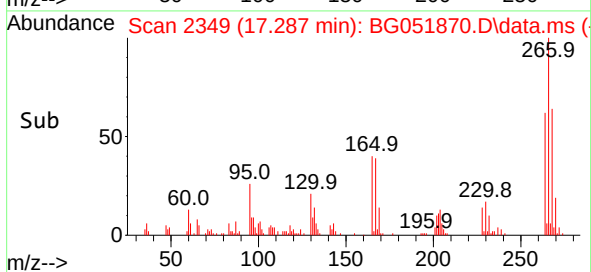
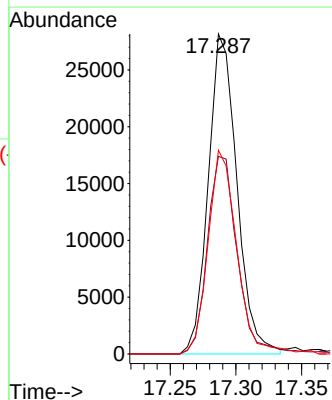
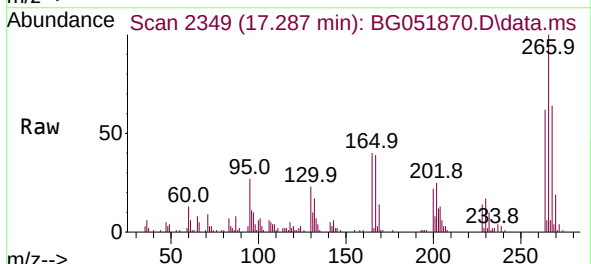
APPROVED

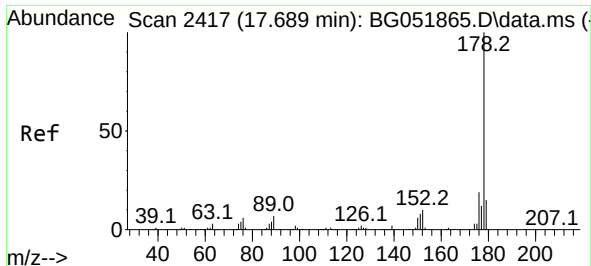
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#71
Pentachlorophenol
Concen: 25.685 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

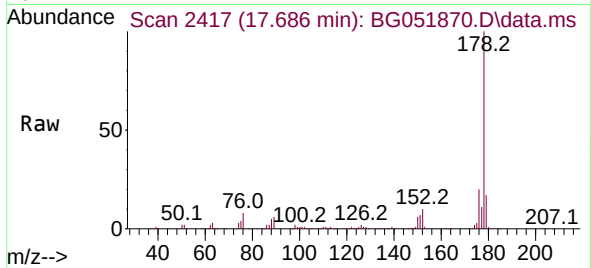
Tgt Ion:266 Resp: 42768
Ion Ratio Lower Upper
266 100
264 61.7 54.3 81.5
268 63.7 51.0 76.6





#72
Phenanthrene
Concen: 29.098 ng/ul
RT: 17.686 min Scan# 2417
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

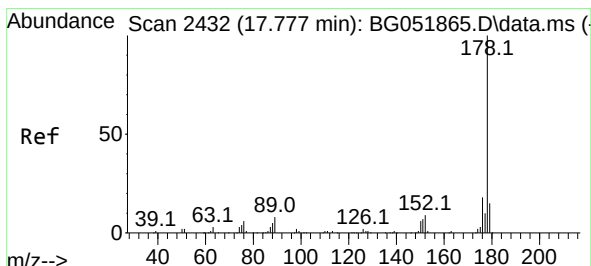
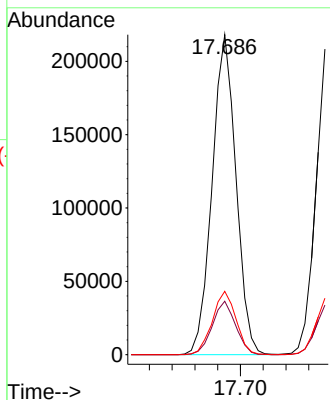
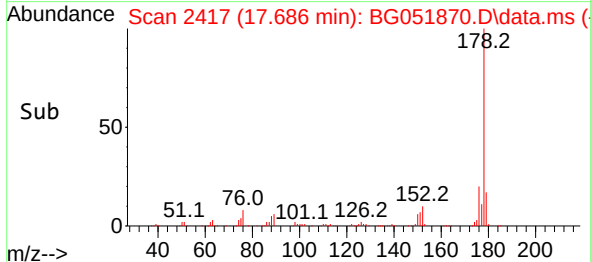
Instrument :
BNA_G
ClientSampleId :
SLCS818



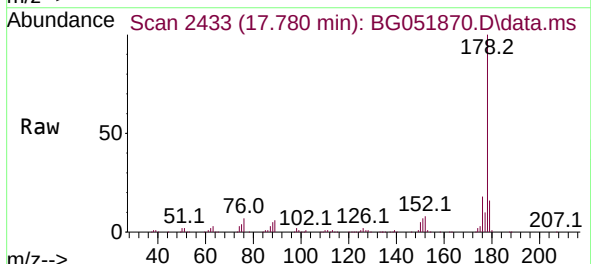
Tgt Ion:178 Resp: 317822
Ion Ratio Lower Upper
178 100
179 16.7 12.3 18.5
176 19.8 15.5 23.3

Manual Integrations
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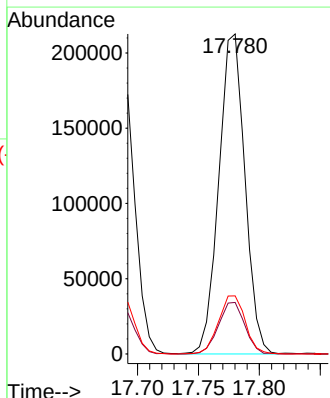
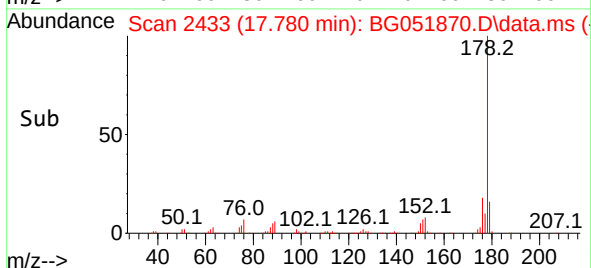
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

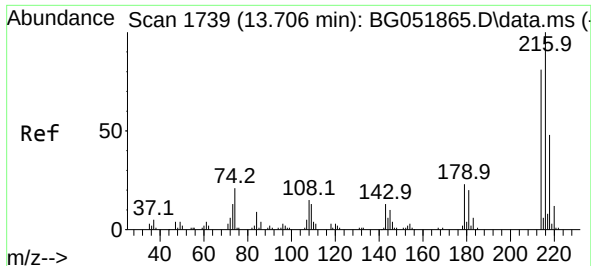


#74
Anthracene
Concen: 28.752 ng/ul
RT: 17.780 min Scan# 2433
Delta R.T. 0.001 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



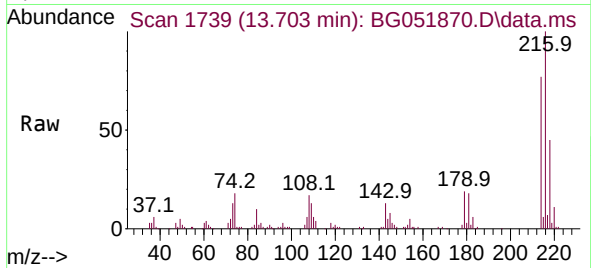
Tgt Ion:178 Resp: 317262
Ion Ratio Lower Upper
178 100
179 16.1 13.0 19.6
176 18.1 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.945 ng/uL
RT: 13.703 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

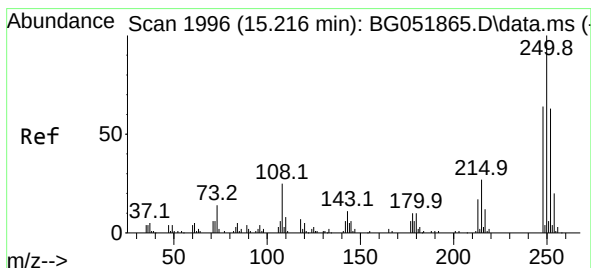
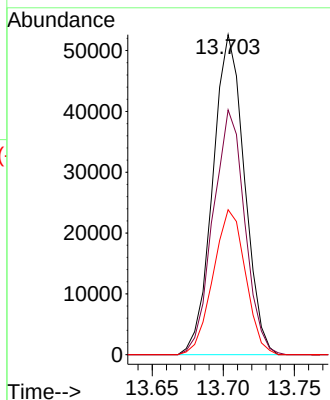
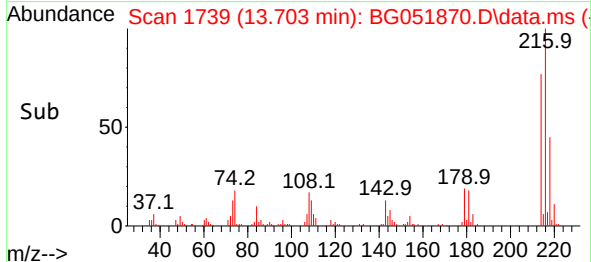
Instrument :
BNA_G
ClientSampleId :
SLCS818



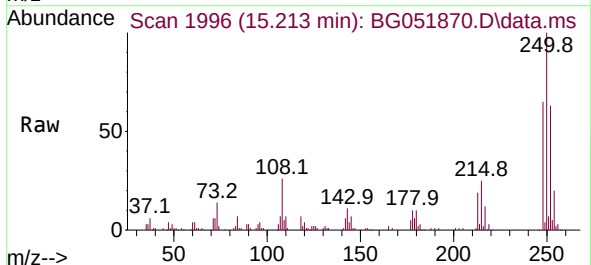
Tgt Ion:216 Resp: 81492
Ion Ratio Lower Upper
216 100
214 76.5 61.3 91.9
218 45.3 37.0 55.6

Manual Integrations
APPROVED

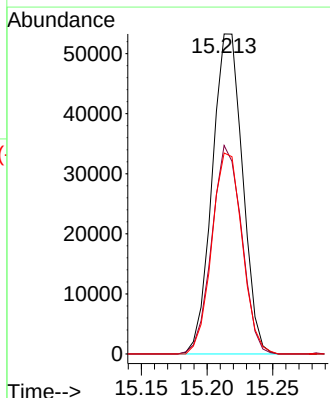
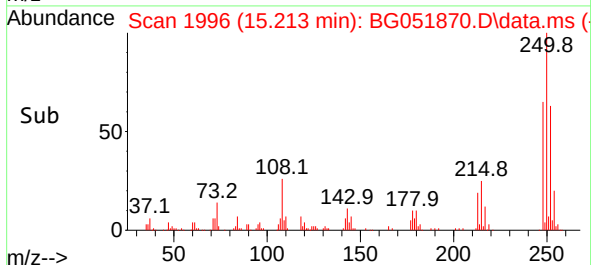
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

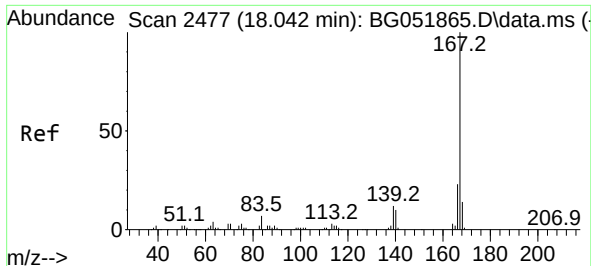


#76
Pentachlorobenzene
Concen: 27.397 ng/uL
RT: 15.213 min Scan# 1996
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



Tgt Ion:250 Resp: 85561
Ion Ratio Lower Upper
250 100
248 65.1 50.5 75.7
252 62.8 51.2 76.8





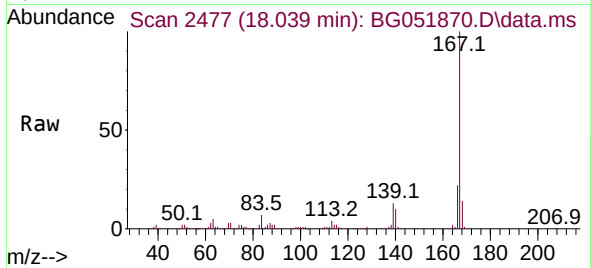
#77
 Carbazole
 Concen: 29.737 ng/ul
 RT: 18.039 min Scan# 2477
 Delta R.T. -0.005 min
 Lab File: BG051870.D
 Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

SLCS818

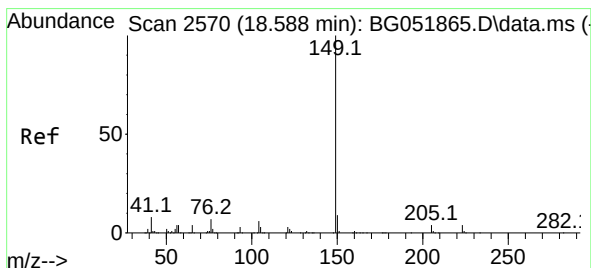
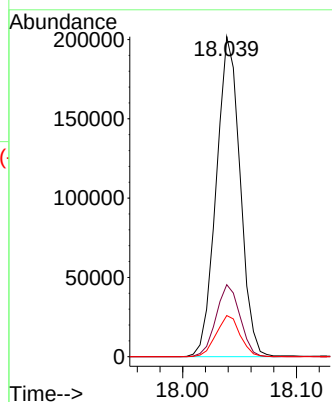
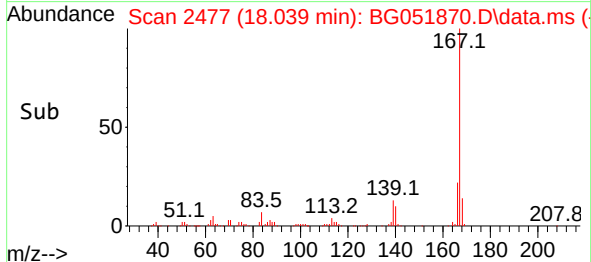


Tgt Ion:167 Resp: 293829
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.3 25.9
 139 12.8 10.6 16.0

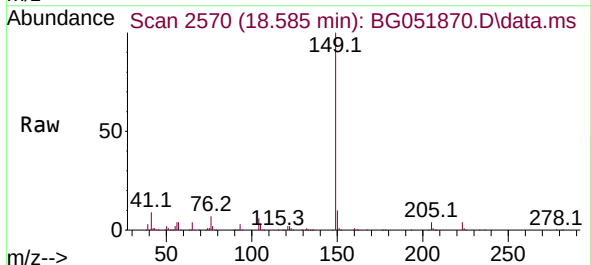
Manual Integrations

APPROVED

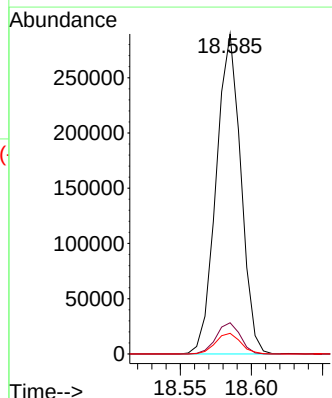
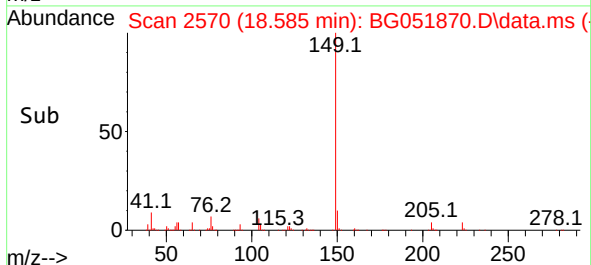
Reviewed By :Jagrut Upadhyay 01/04/2022
 Supervised By :Yogesh Patel 01/08/2022

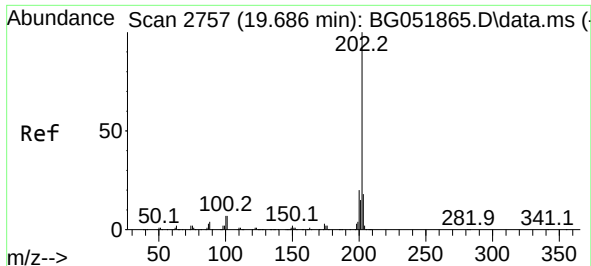


#78
 Di-n-butylphthalate
 Concen: 29.323 ng/ul
 RT: 18.585 min Scan# 2570
 Delta R.T. -0.005 min
 Lab File: BG051870.D
 Acq: 4 Jan 2022 14:53



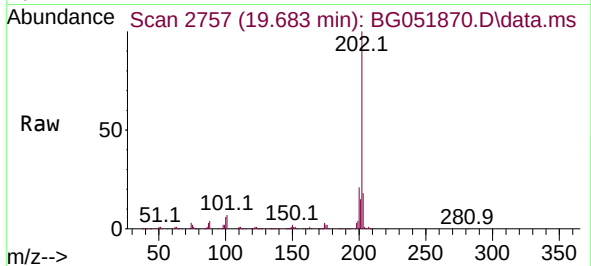
Tgt Ion:149 Resp: 348684
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.5 11.3
 104 6.4 5.0 7.6





#80
Fluoranthene
Concen: 29.839 ng/ul
RT: 19.683 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

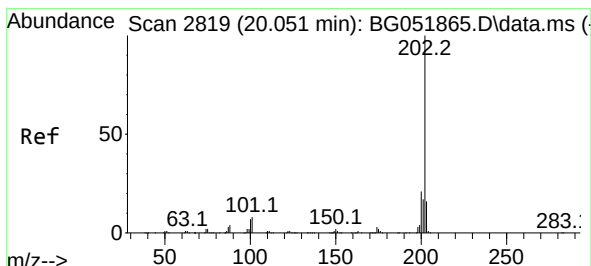
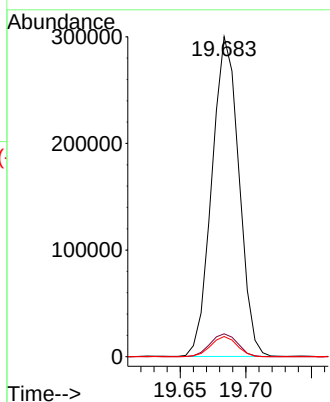
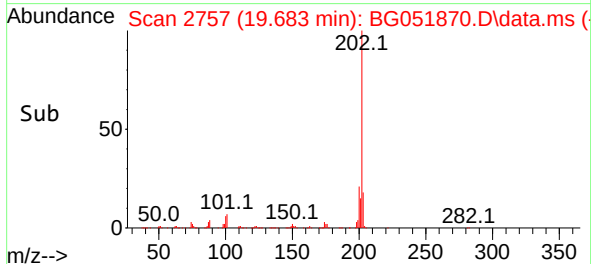
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:202 Resp: 430264
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.3 7.0 10.6#

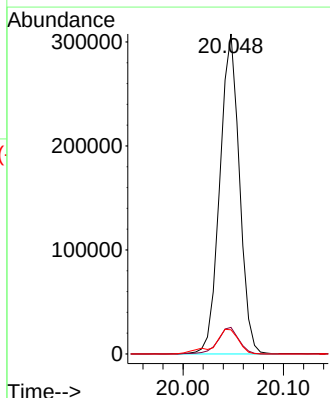
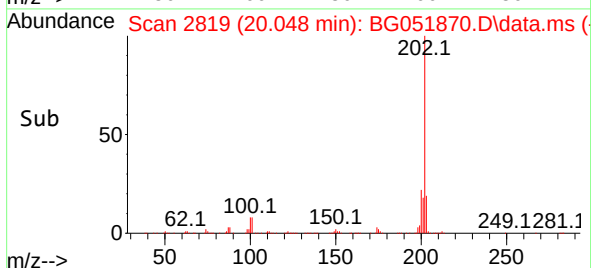
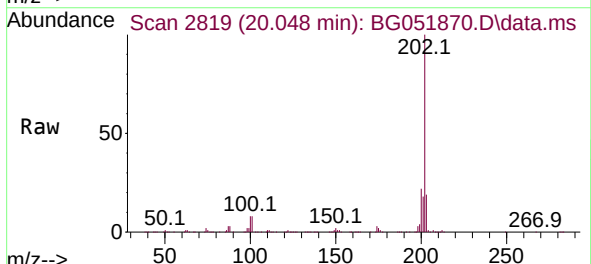
Manual Integrations
APPROVED

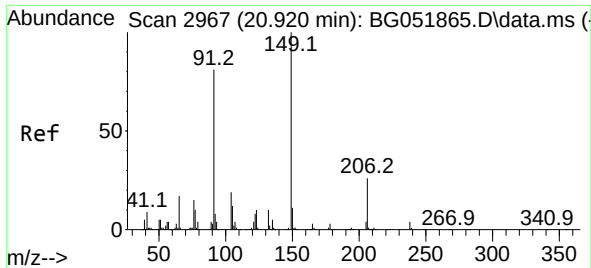
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#82
Pyrene
Concen: 29.213 ng/ul
RT: 20.048 min Scan# 2819
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Tgt Ion:202 Resp: 416874
Ion Ratio Lower Upper
202 100
101 8.3 10.7 16.1#
100 7.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 31.485 ng/ul
RT: 20.917 min Scan# 2967
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

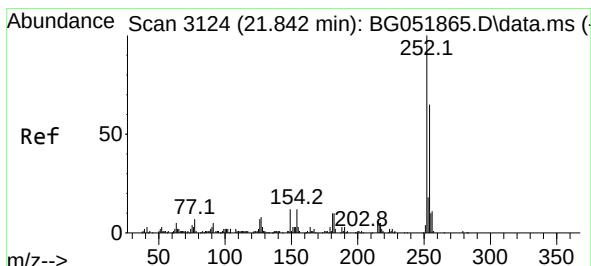
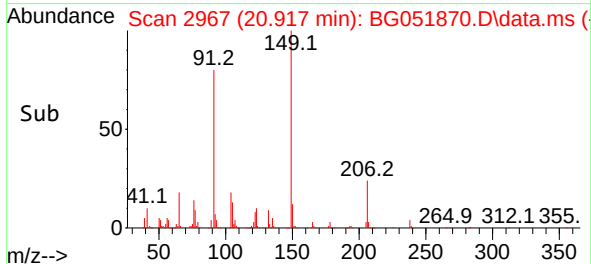
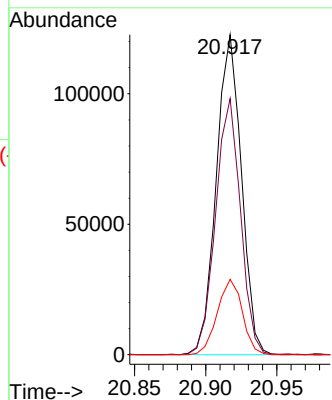
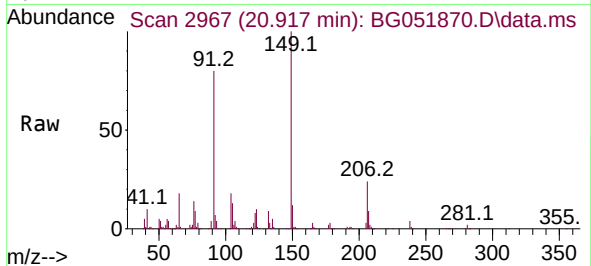
SLCS818

Tgt Ion:149 Resp: 150678
Ion Ratio Lower Upper
149 100
91 80.1 65.2 97.8
206 23.6 16.2 24.2

Manual Integrations

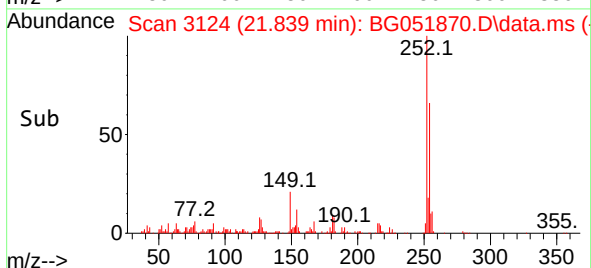
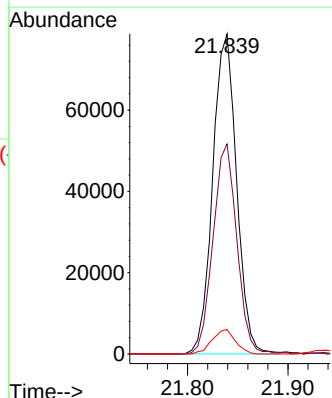
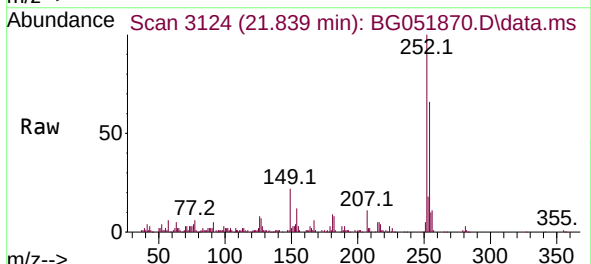
APPROVED

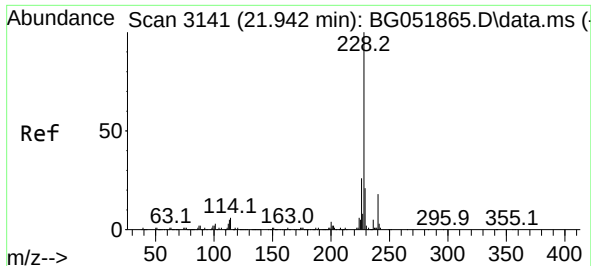
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#84
3,3'-Dichlorobenzidine
Concen: 26.428 ng/ul
RT: 21.839 min Scan# 3124
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

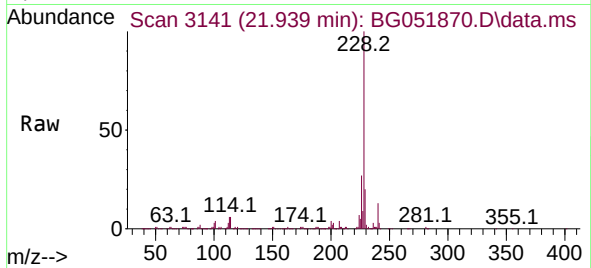
Tgt Ion:252 Resp: 130008
Ion Ratio Lower Upper
252 100
254 65.6 50.8 76.2
126 7.7 9.0 13.4





#85
Benzo(a)anthracene
Concen: 30.072 ng/ul
RT: 21.939 min Scan# 3141
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

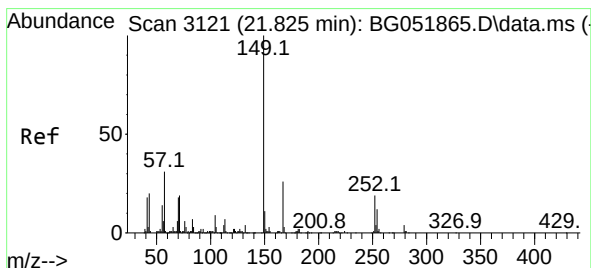
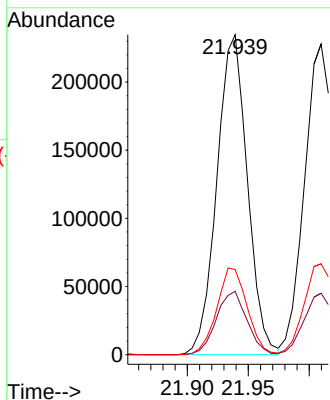
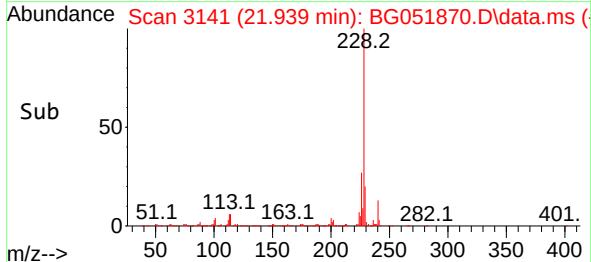
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:228 Resp: 408375
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 26.6 22.3 33.5

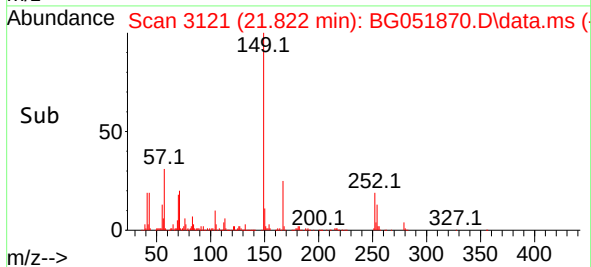
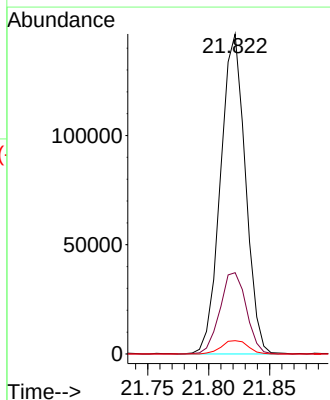
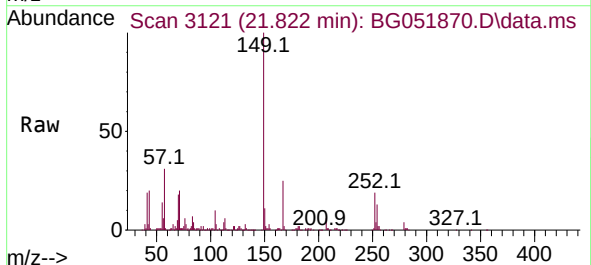
Manual Integrations
APPROVED

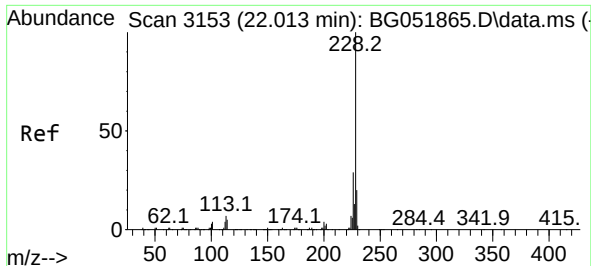
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.071 ng/ul
RT: 21.822 min Scan# 3121
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

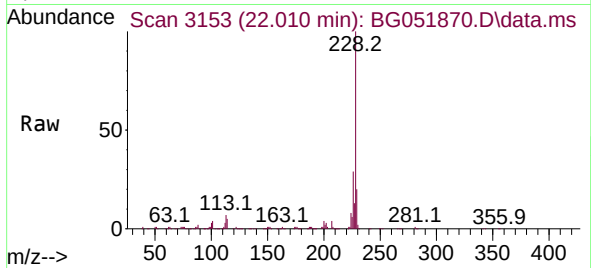
Tgt Ion:149 Resp: 208286
Ion Ratio Lower Upper
149 100
167 25.4 21.1 31.7
279 4.2 2.7 4.1#





#87
Chrysene
Concen: 29.833 ng/ul
RT: 22.010 min Scan# 3153
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

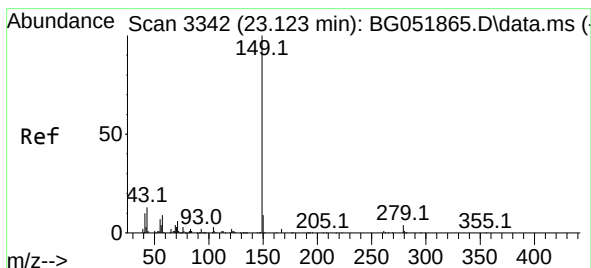
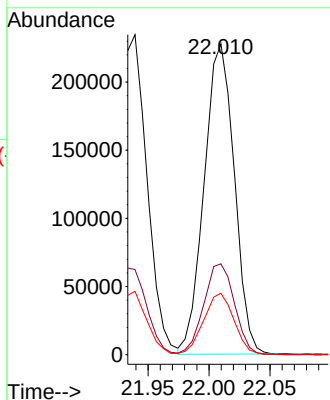
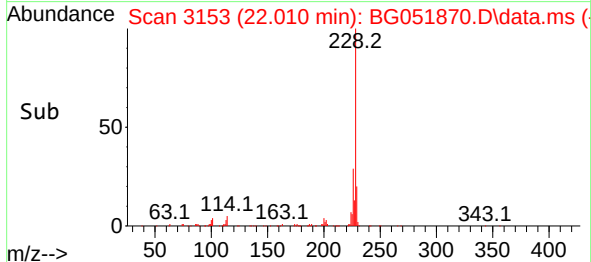
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:228 Resp: 391389
Ion Ratio Lower Upper
228 100
226 29.3 24.8 37.2
229 19.8 15.8 23.6

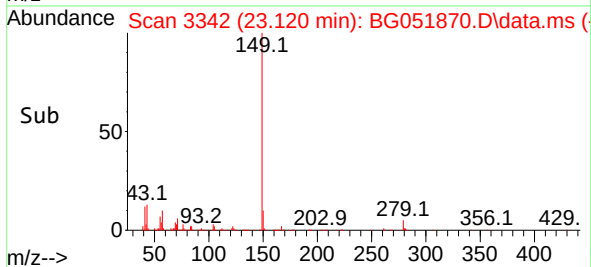
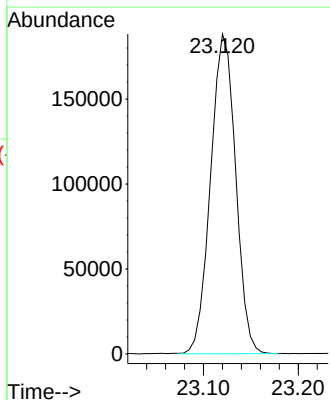
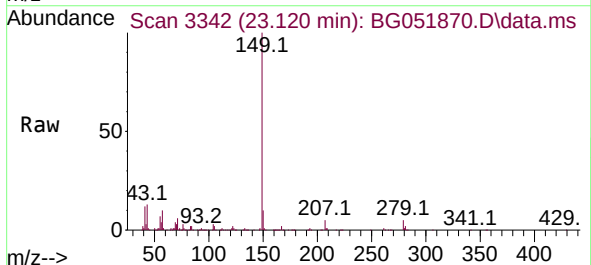
Manual Integrations
APPROVED

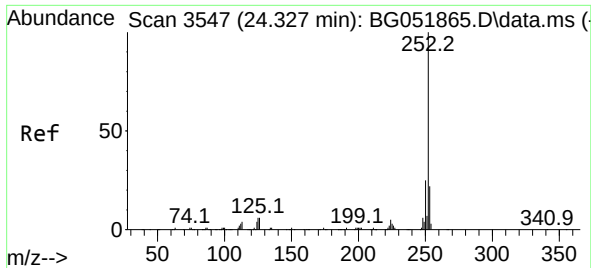
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#89
Di-n-octyl phthalate
Concen: 30.310 ng/ul
RT: 23.120 min Scan# 3342
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

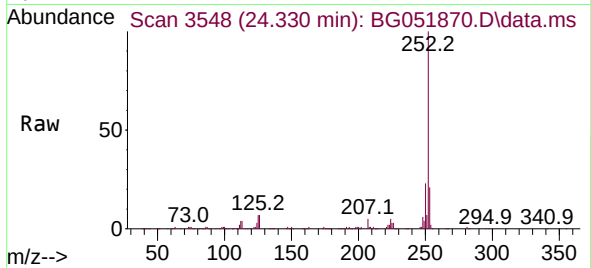
Tgt Ion:149 Resp: 345476





#90
Benzo(b)fluoranthene
Concen: 30.110 ng/ul
RT: 24.330 min Scan# 3548
Delta R.T. -0.005 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

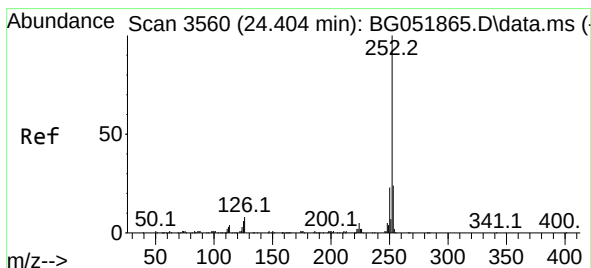
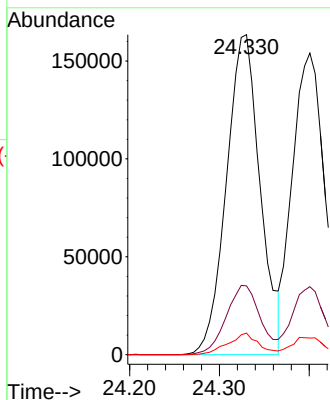
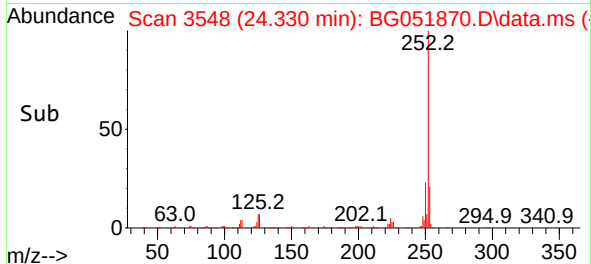
Instrument :
BNA_G
ClientSampleId :
SLCS818



Tgt Ion:252 Resp: 426780
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 6.7 8.5 12.7

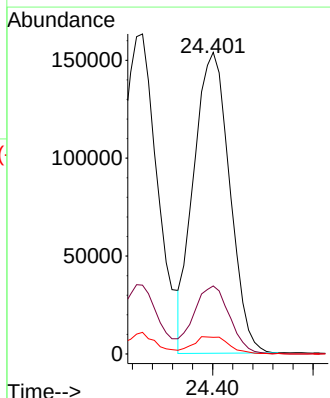
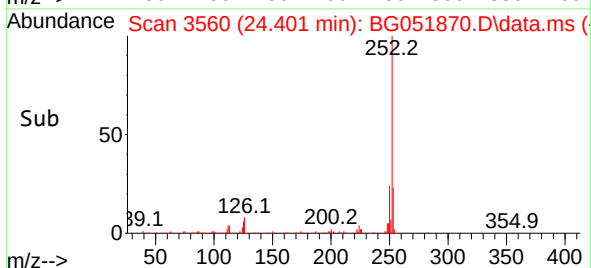
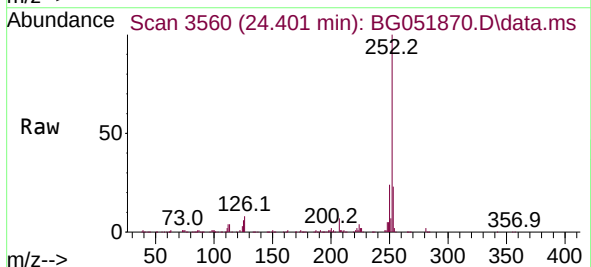
Manual Integrations
APPROVED

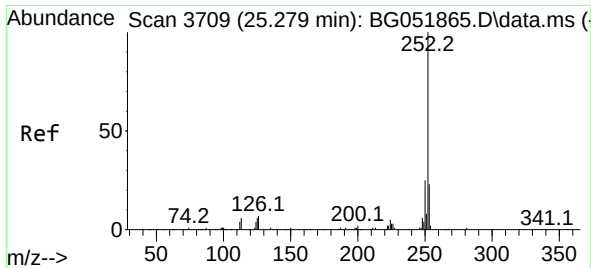
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022



#91
Benzo(k)fluoranthene
Concen: 28.812 ng/ul
RT: 24.401 min Scan# 3560
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

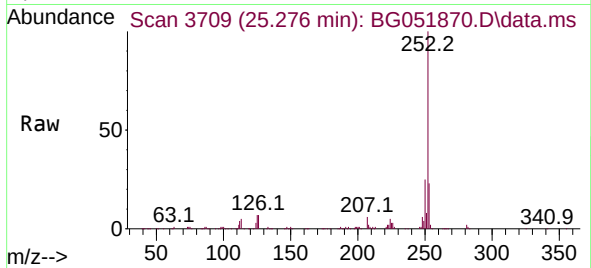
Tgt Ion:252 Resp: 382443
Ion Ratio Lower Upper
252 100
253 22.6 17.3 25.9
125 5.5 7.8 11.6





#93
Benzo(a)pyrene
Concen: 29.524 ng/ul
RT: 25.276 min Scan# 31
Delta R.T. -0.011 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53

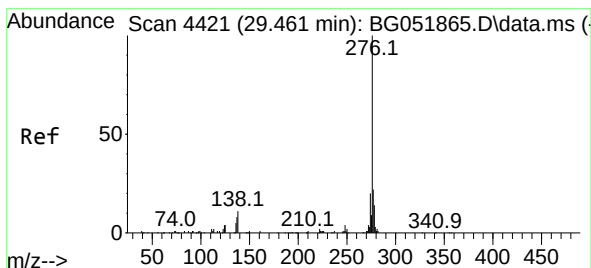
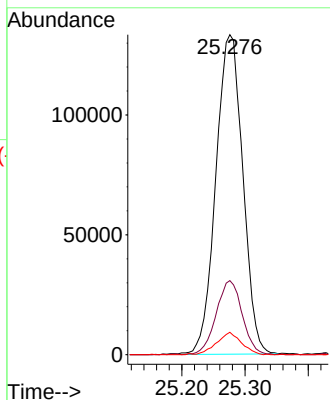
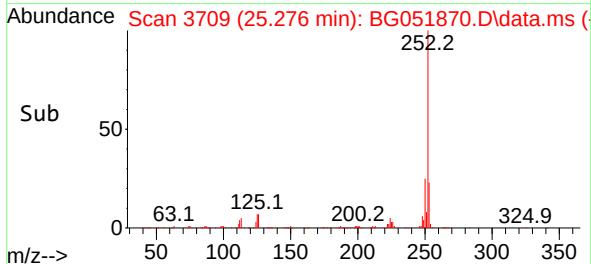
Instrument :
BNA_G
ClientSampleId :
SLCS818



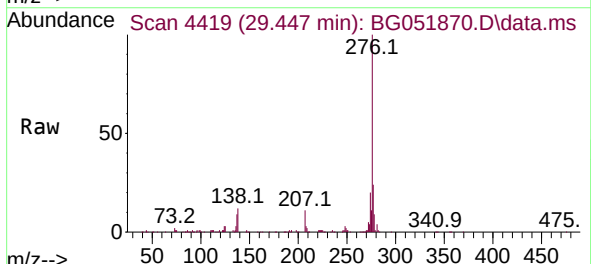
Tgt Ion:252 Resp: 39494
Ion Ratio Lower Upper
252 100
253 23.1 17.4 26.2
125 7.0 9.1 13.7

Manual Integrations
APPROVED

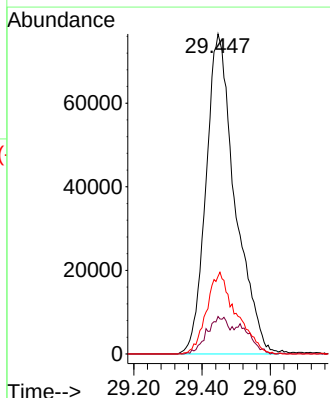
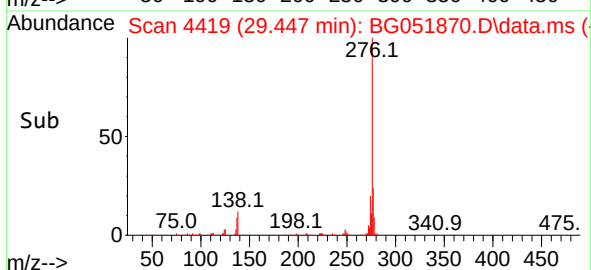
Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

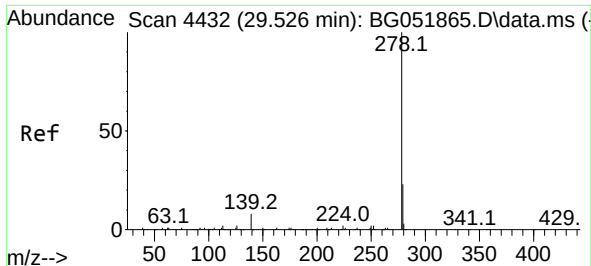


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.066 ng/ul
RT: 29.447 min Scan# 4419
Delta R.T. -0.023 min
Lab File: BG051870.D
Acq: 4 Jan 2022 14:53



Tgt Ion:276 Resp: 453710
Ion Ratio Lower Upper
276 100
138 11.7 15.5 23.3#
277 24.3 20.5 30.7





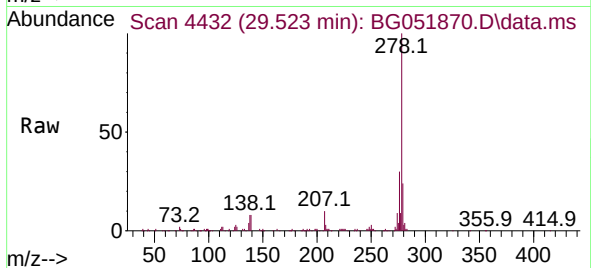
#95
 Dibenzo(a,h)anthracene
 Concen: 30.312 ng/ul
 RT: 29.523 min Scan# 4432
 Delta R.T. -0.017 min
 Lab File: BG051870.D
 Acq: 4 Jan 2022 14:53

Instrument :

BNA_G

ClientSampleId :

SLCS818

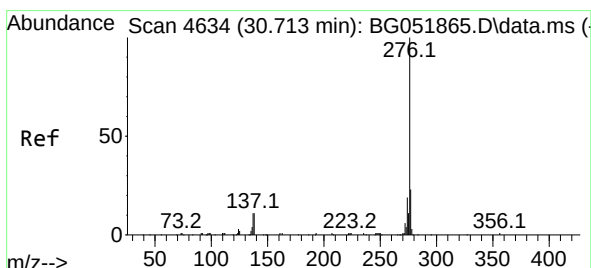
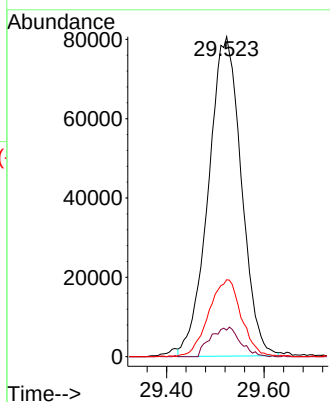
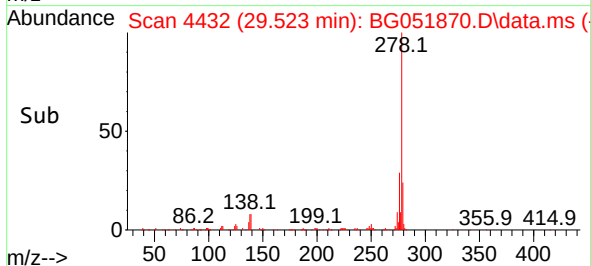


Tgt Ion:278 Resp: 378100
 Ion Ratio Lower Upper
 278 100
 139 8.3 12.2 18.4
 279 24.1 19.5 29.3

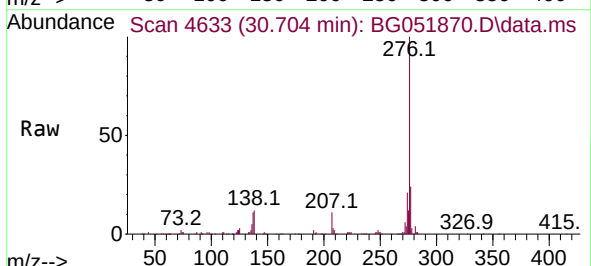
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
 Supervised By :Yogesh Patel 01/08/2022



#96
 Benzo(g,h,i)perylene
 Concen: 30.975 ng/ul
 RT: 30.704 min Scan# 4633
 Delta R.T. -0.023 min
 Lab File: BG051870.D
 Acq: 4 Jan 2022 14:53



Tgt Ion:276 Resp: 383360
 Ion Ratio Lower Upper
 276 100
 138 12.4 16.6 24.8
 277 24.3 17.6 26.4

