

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051215.D
 Acq On : 24 Nov 2021 16:52
 Operator : CG/JU
 Sample : PB140870BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS870

Quant Time: Nov 25 00:07:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021
 Supervised By :Sohil Jodhani 11/30/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.197	152	25155	20.000	ng/u1	0.00
20) Naphthalene-d8	11.023	136	113071	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.830	164	78100	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.580	188	173733	20.000	ng/u1	0.00
79) Chrysene-d12	21.881	240	155218	20.000	ng/u1	0.00
88) Perylene-d12	25.271	264	154492	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.538	96	4438	6.131	ng/uL	0.00
4) Pyridine-d5	3.967	84	64504	30.367	ng/u1	-0.01
7) Phenol-d5	7.351	99	80946	32.559	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.510	67	51193	32.786	ng/u1	0.00
11) 2-Chlorophenol-d4	7.727	132	58564	32.712	ng/u1	0.00
15) 4-Methylphenol-d8	8.908	113	64907	32.352	ng/u1	0.00
21) Nitrobenzene-d5	9.378	128	30337	31.784	ng/u1	0.00
24) 2-Nitrophenol-d4	10.101	143	36231	33.650	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.647	165	60795	33.279	ng/u1	0.00
31) 4-Chloroaniline-d4	11.158	131	79565	29.766	ng/u1	0.00
46) Dimethylphthalate-d6	14.225	166	194950	32.441	ng/u1	0.00
49) Acenaphthylene-d8	14.525	160	248360	32.775	ng/u1	0.00
54) 4-Nitrophenol-d4	15.042	143	31013	31.883	ng/u1	0.00
60) Fluorene-d10	15.817	176	174388	32.226	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.947	200	34698	32.366	ng/u1	0.00
73) Anthracene-d10	17.680	188	271223	32.642	ng/u1	0.00
81) Pyrene-d10	19.954	212	314904	33.529	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.036	264	278667	33.774	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.573	88	9535	11.680	ng/uL	96
5) Pyridine	3.984	79	67379	30.484	ng/u1	97
6) Benzaldehyde	7.327	77	50727	32.039	ng/u1	91
8) Phenol	7.380	94	85603	33.237	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.604	93	64786	33.249	ng/u1	95
12) 2-Chlorophenol	7.762	128	61185	33.538	ng/u1	93
13) 2-Methylphenol	8.643	108	62479	32.568	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.720	45	92997	33.075	ng/u1#	94
16) Acetophenone	9.025	105	98595	31.772	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.002	70	57033	31.982	ng/u1	97
18) 4-Methylphenol	8.973	108	67686	32.995	ng/u1	91
19) Hexachloroethane	9.284	117	24294	31.527	ng/u1	94
22) Nitrobenzene	9.413	77	84207	33.646	ng/u1	98
23) Isophorone	9.936	82	158427	32.582	ng/u1	99
25) 2-Nitrophenol	10.130	139	37004	33.180	ng/u1	97
26) 2,4-Dimethylphenol	10.183	107	71465	31.343	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.412	93	89399	33.304	ng/u1	97
29) 2,4-Dichlorophenol	10.671	162	57941	32.220	ng/u1	95
30) Naphthalene	11.076	128	199683	32.456	ng/u1	98
32) 4-Chloroaniline	11.188	127	80360	29.946	ng/u1	99
33) Hexachlorobutadiene	11.340	225	39150	31.563	ng/u1	99
34) Caprolactam	11.946	113	23382m	33.074	ng/u1	
35) 4-Chloro-3-methylphenol	12.298	107	73343	33.952	ng/u1	96
36) 2-Methylnaphthalene	12.668	142	135109	32.286	ng/u1	97

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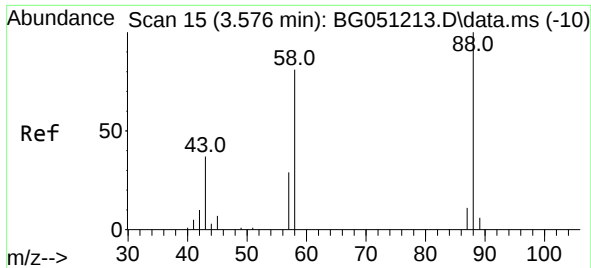
Manual Integrations
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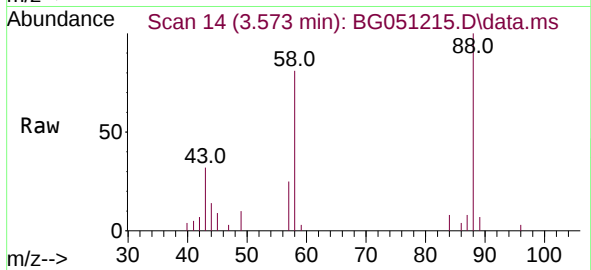
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.886	142	139424	32.384	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.032	216	80230	32.722	ng/ul	99
40) Hexachlorocyclopentadiene	12.997	237	16643	16.794	ng/ul	93
41) 2,4,6-Trichlorophenol	13.273	196	50752	32.985	ng/ul	100
42) 2,4,5-Trichlorophenol	13.356	196	53995	33.511	ng/ul	97
43) 1,1'-Biphenyl	13.661	154	190497	32.657	ng/ul	97
44) 2-Chloronaphthalene	13.714	162	150212	32.372	ng/ul	97
45) 2-Nitroaniline	13.920	65	55759	34.720	ng/ul	92
47) Dimethylphthalate	14.272	163	197260	32.430	ng/ul	99
48) 2,6-Dinitrotoluene	14.407	165	42365	33.157	ng/ul	95
50) Acenaphthylene	14.554	152	245110	32.740	ng/ul	97
51) 3-Nitroaniline	14.742	138	41985	33.244	ng/ul	98
52) Acenaphthene	14.895	153	161790	32.768	ng/ul	95
53) 2,4-Dinitrophenol	14.960	184	17836	25.255	ng/ul	86
55) 4-Nitrophenol	15.054	109	27980m	33.159	ng/ul	
56) Dibenzofuran	15.224	168	234557	32.936	ng/ul	99
57) 2,4-Dinitrotoluene	15.195	165	62014	33.982	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.453	232	42286	33.421	ng/ul	97
59) Diethylphthalate	15.624	149	210481	32.966	ng/ul	100
61) Fluorene	15.876	166	188974	33.127	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.859	204	99678	32.424	ng/ul	96
63) 4-Nitroaniline	15.906	138	42618m	34.676	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.964	198	32776	31.701	ng/ul	97
67) N-Nitrosodiphenylamine	16.076	169	167501	33.678	ng/ul	98
68) 4-Bromophenyl-phenylether	16.752	248	62464	33.547	ng/ul	95
69) Hexachlorobenzene	16.881	284	64053	33.736	ng/ul	94
70) Atrazine	17.016	200	67831	32.451	ng/ul	99
71) Pentachlorophenol	17.233	266	23385	27.796	ng/ul	97
72) Phenanthrene	17.621	178	321791	33.546	ng/ul	99
74) Anthracene	17.715	178	310603	32.603	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.632	216	81749	32.260	ng/uL	96
76) Pentachlorobenzene	15.148	250	74517	31.559	ng/uL	99
77) Carbazole	17.985	167	283578	33.911	ng/ul	98
78) Di-n-butylphthalate	18.508	149	363489	33.711	ng/ul	99
80) Fluoranthene	19.625	202	383756	33.268	ng/ul	97
82) Pyrene	19.983	202	377382	33.444	ng/ul	97
83) Butylbenzylphthalate	20.847	149	160414	34.196	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.763	252	115101	31.850	ng/ul	99
85) Benzo(a)anthracene	21.857	228	354225	33.647	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.716	149	230777	34.187	ng/ul	99
87) Chrysene	21.928	228	338923	33.511	ng/ul	100
89) Di-n-octyl phthalate	22.980	149	397097	35.479	ng/ul	100
90) Benzo(b)fluoranthene	24.184	252	356163	34.161	ng/ul	99
91) Benzo(k)fluoranthene	24.255	252	332503	33.984	ng/ul	99
93) Benzo(a)pyrene	25.112	252	337429	33.924	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	29.178	276	380555	34.190	ng/ul	98
95) Dibenzo(a,h)anthracene	29.231	278	322955	34.201	ng/ul	98
96) Benzo(g,h,i)perylene	30.412	276	319775	34.146	ng/ul	99

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



#2
1,4-Dioxane
Concen: 11.680 ng/uL
RT: 3.573 min Scan# 14
Delta R.T. -0.012 min
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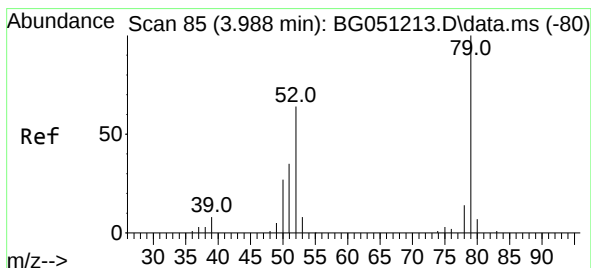
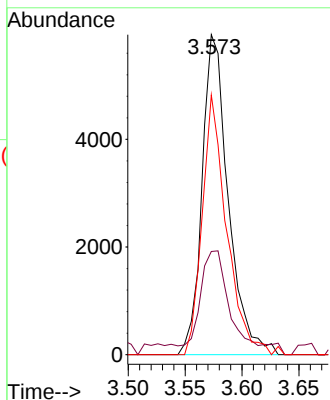
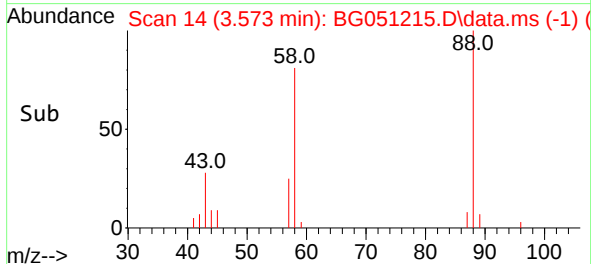
Instrument :
BNA_G
ClientSampleId :
SLCS870



Tgt Ion: 88 Resp: 953
Ion Ratio Lower Upper
88 100
43 32.3 23.0 34.4
58 81.1 62.4 93.6

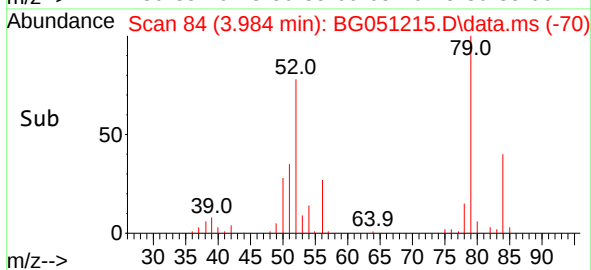
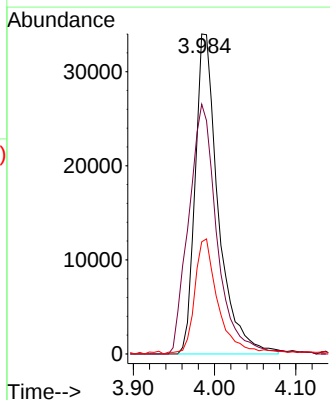
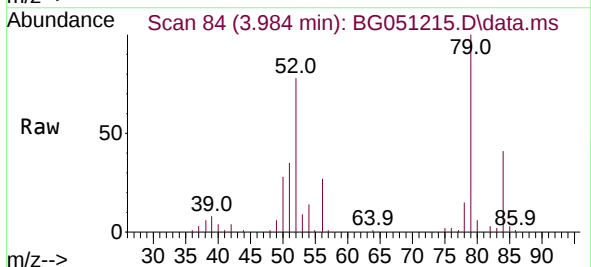
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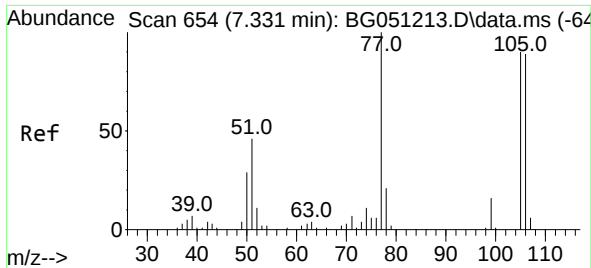
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#5
Pyridine
Concen: 30.484 ng/uL
RT: 3.984 min Scan# 84
Delta R.T. -0.018 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion: 79 Resp: 67379
Ion Ratio Lower Upper
79 100
52 78.1 60.8 91.2
51 35.1 30.5 45.7





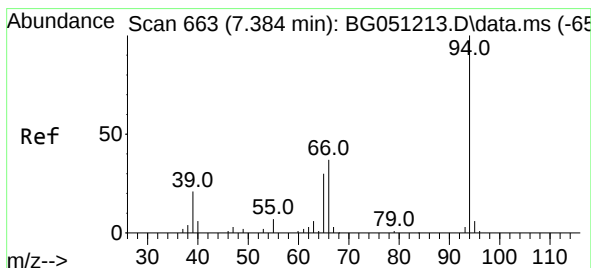
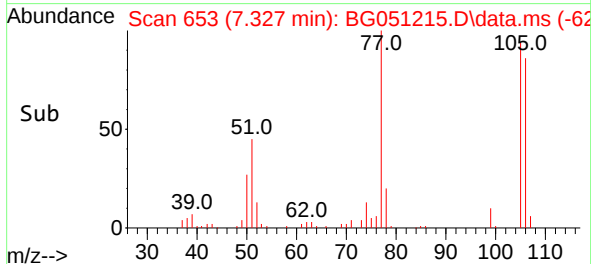
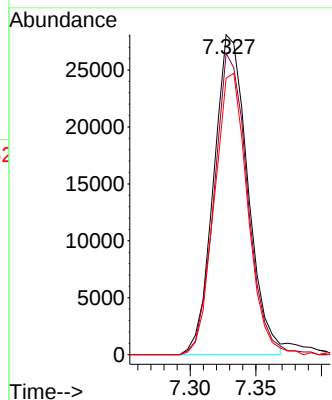
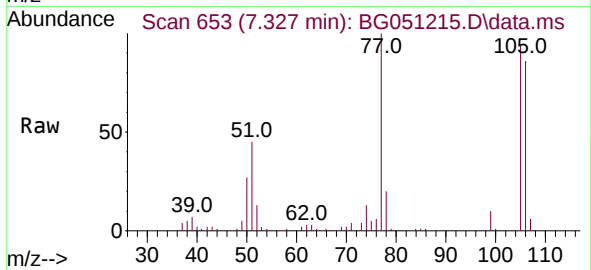
#6
Benzaldehyde
Concen: 32.039 ng/u1
RT: 7.327 min Scan# 611
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :
BNA_G
ClientSampleId :
SLCS870

Tgt Ion: 77 Resp: 5072
Ion Ratio Lower Upper
77 100
105 94.2 70.4 105.6
106 86.4 61.2 91.8

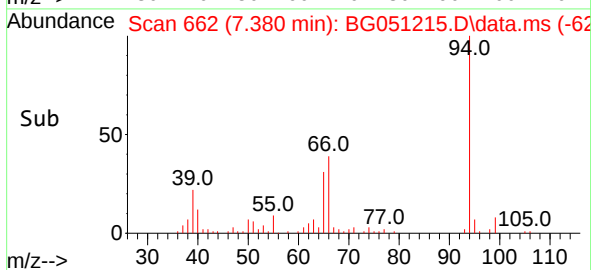
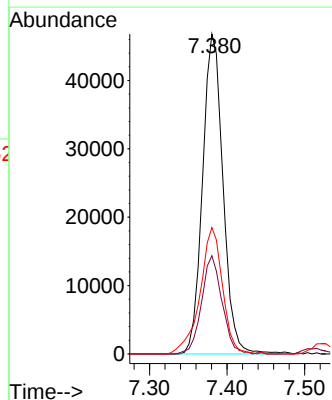
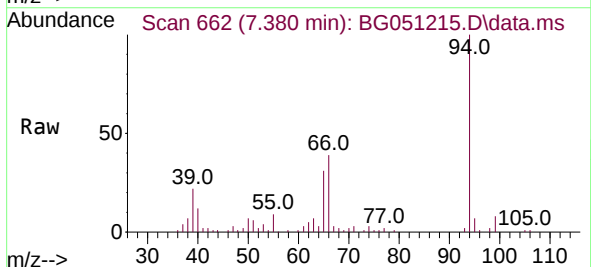
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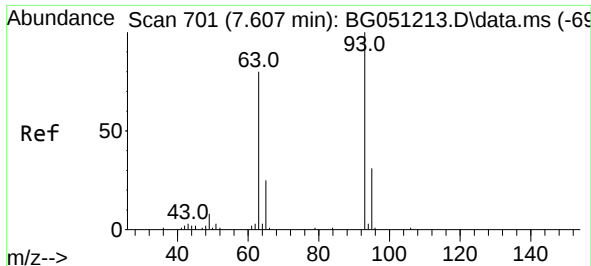
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#8
Phenol
Concen: 33.237 ng/u1
RT: 7.380 min Scan# 662
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion: 94 Resp: 85603
Ion Ratio Lower Upper
94 100
65 30.7 25.1 37.7
66 39.5 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 33.249 ng/ul

RT: 7.604 min Scan# 701

Delta R.T. -0.006 min

Lab File: BG051215.D

Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

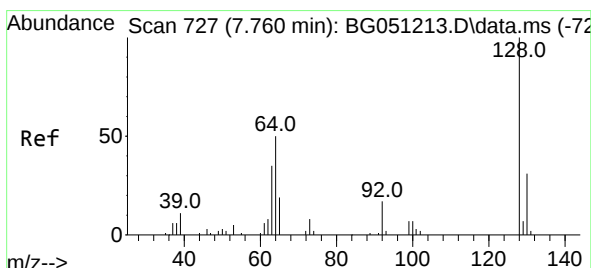
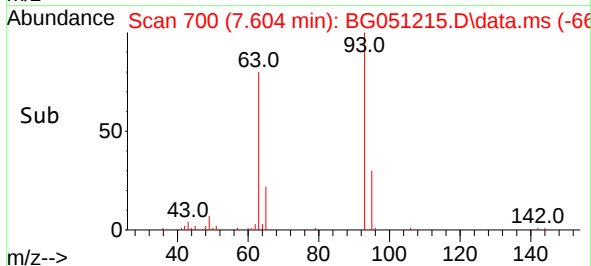
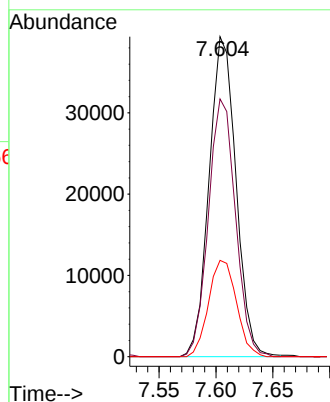
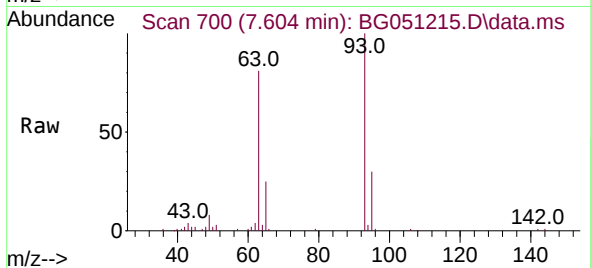
SLCS870

Tgt Ion: 93	Resp: 64780
Ion Ratio	Lower Upper
93 100	
63 80.6	68.6 103.0
95 30.1	26.1 39.1

Manual Integrations

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#12

2-Chlorophenol

Concen: 33.538 ng/ul

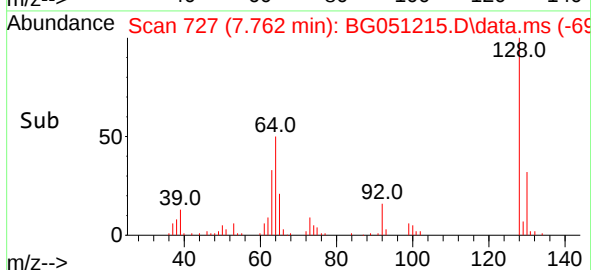
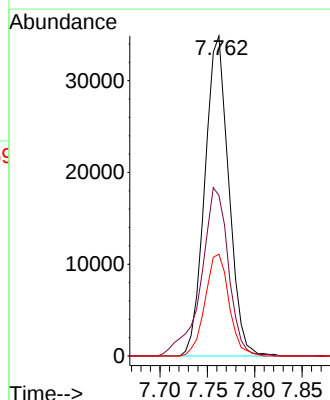
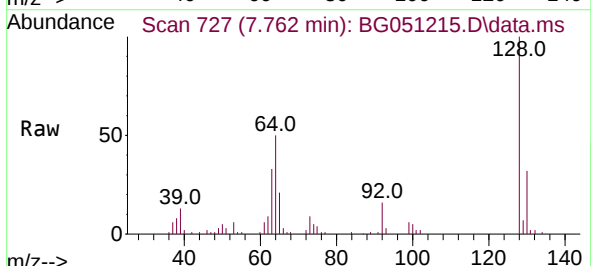
RT: 7.762 min Scan# 727

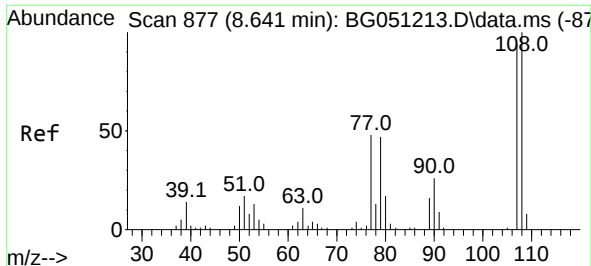
Delta R.T. -0.000 min

Lab File: BG051215.D

Acq: 24 Nov 2021 16:52

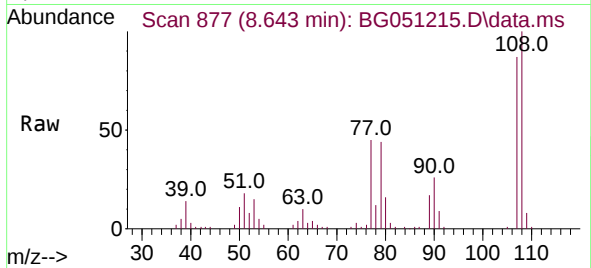
Tgt Ion:128	Resp: 61185
Ion Ratio	Lower Upper
128 100	
64 50.1	45.3 67.9
130 31.8	27.1 40.7





#13
2-Methylphenol
Concen: 32.568 ng/ul
RT: 8.643 min Scan# 81
Delta R.T. -0.000 min
Lab File: BG051215.D
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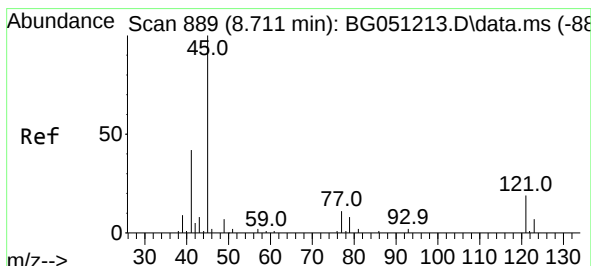
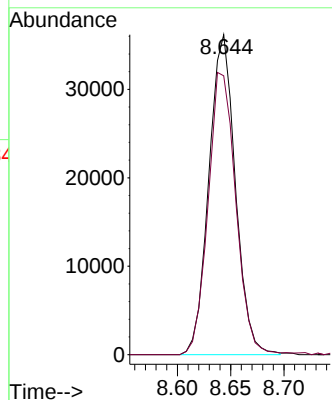
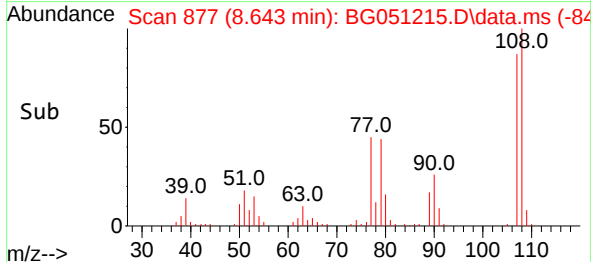
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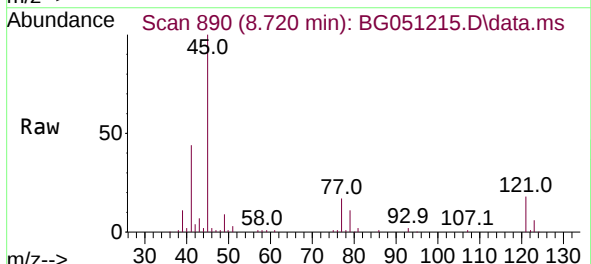
Tgt Ion:108 Resp: 62479
Ion Ratio Lower Upper
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107 87.2 71.8 107.6

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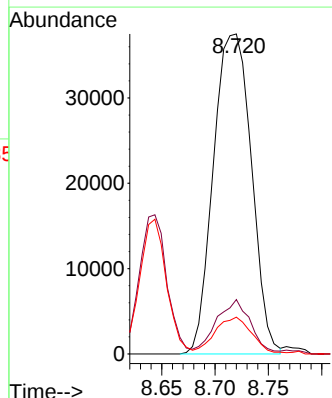
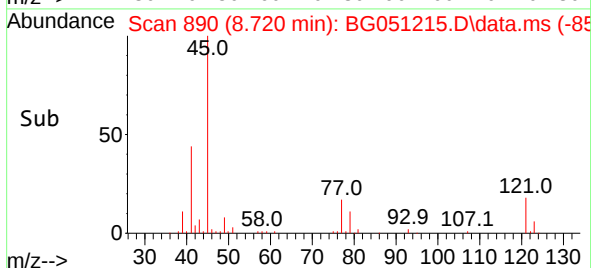
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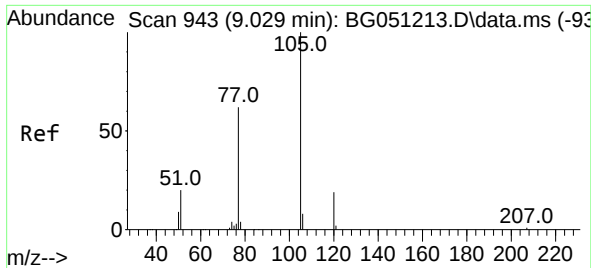


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.075 ng/ul
RT: 8.720 min Scan# 890
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



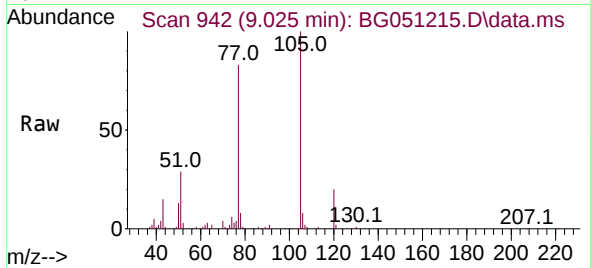
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Ion Ratio Lower Upper
45 100
77 17.0 10.7 16.1#
79 11.5 8.5 12.7





#16
Acetophenone
Concen: 31.772 ng/ul
RT: 9.025 min Scan# 943
Delta R.T. -0.006 min
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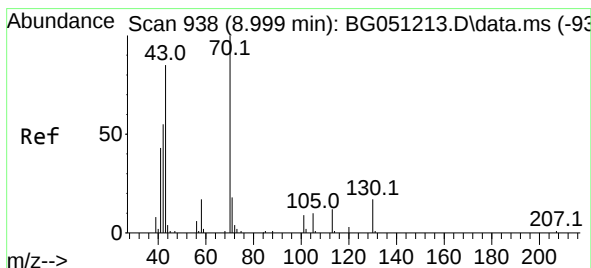
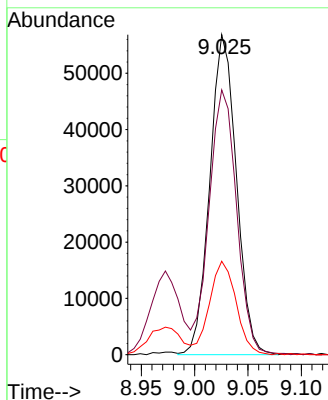
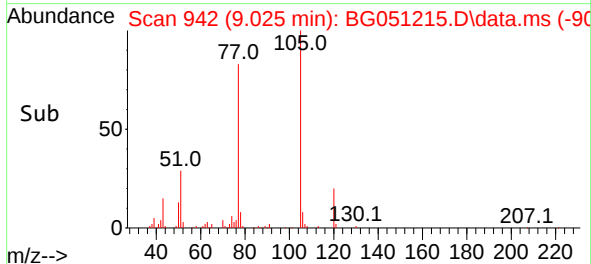
Instrument :
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Tgt Ion: 105 Resp: 9859
Ion Ratio Lower Upper
105 100
77 82.8 67.3 100.9
51 29.2 24.0 36.0

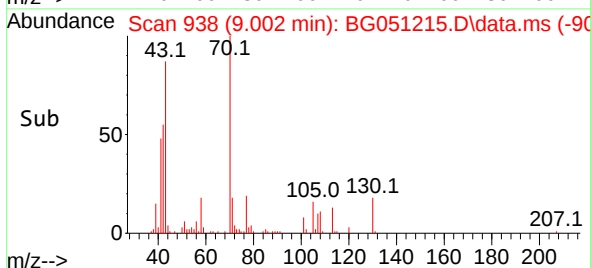
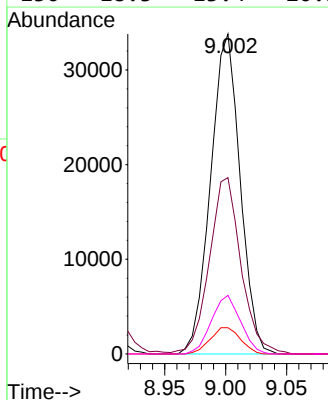
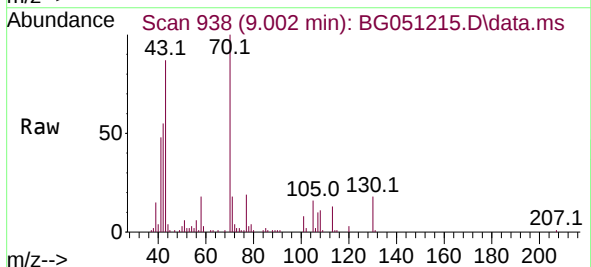
Manual Integrations
APPROVED

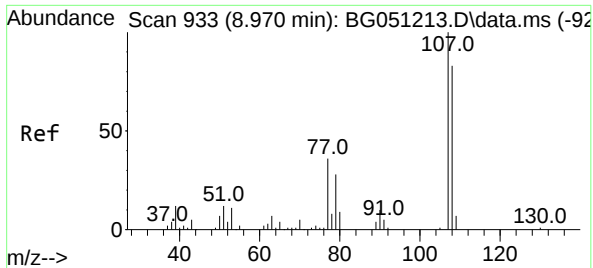
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#17
N-Nitroso-di-n-propylamine
Concen: 31.982 ng/ul
RT: 9.002 min Scan# 938
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion: 70 Resp: 57033
Ion Ratio Lower Upper
70 100
42 55.1 46.0 69.0
101 8.2 7.0 10.4
130 18.3 13.4 20.2





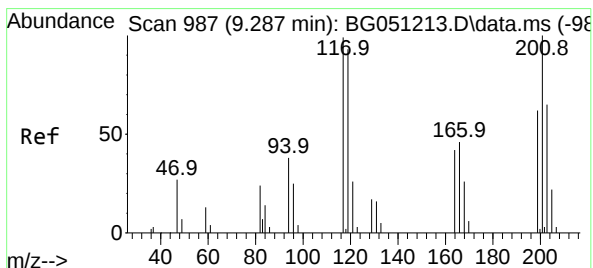
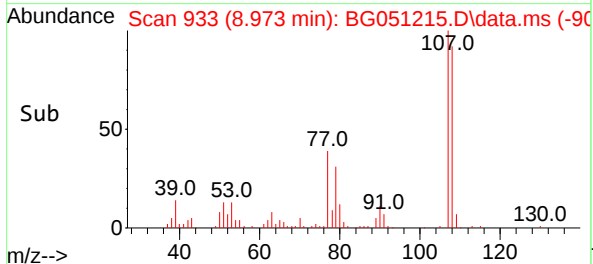
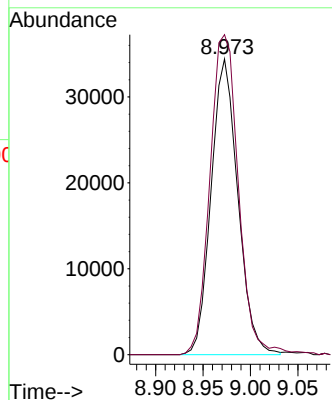
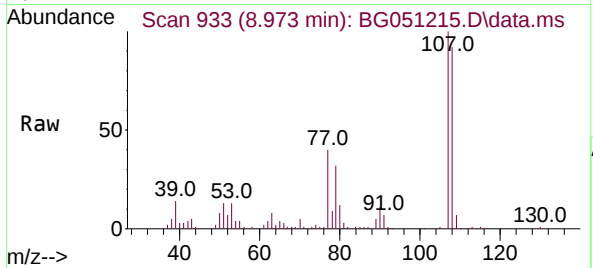
#18
4-Methylphenol
Concen: 32.995 ng/ul
RT: 8.973 min Scan# 911
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :
BNA_G
ClientSampleId :
SLCS870

Tgt Ion:108 Resp: 67680
Ion Ratio Lower Upper
108 100
107 108.2 95.0 142.4

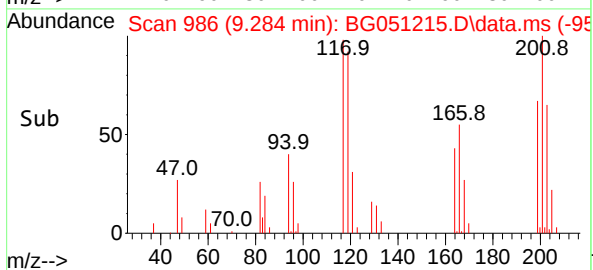
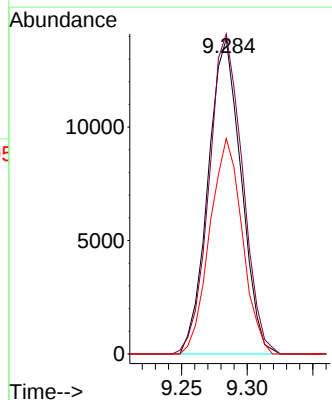
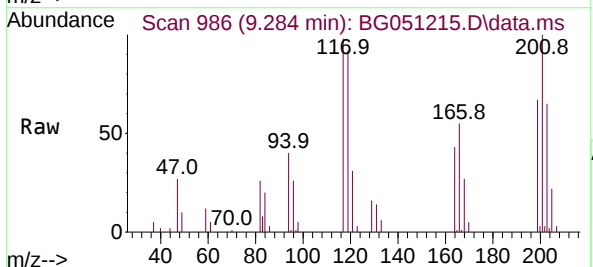
Manual Integrations
APPROVED

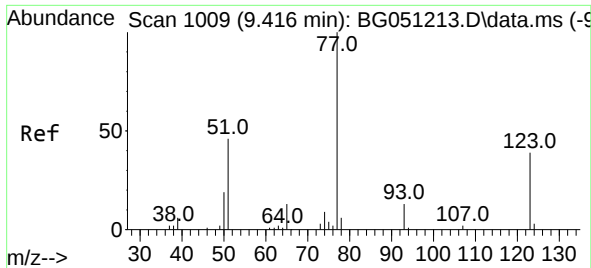
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#19
Hexachloroethane
Concen: 31.527 ng/ul
RT: 9.284 min Scan# 986
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion:117 Resp: 24294
Ion Ratio Lower Upper
117 100
201 101.5 77.2 115.8
199 68.4 49.9 74.9





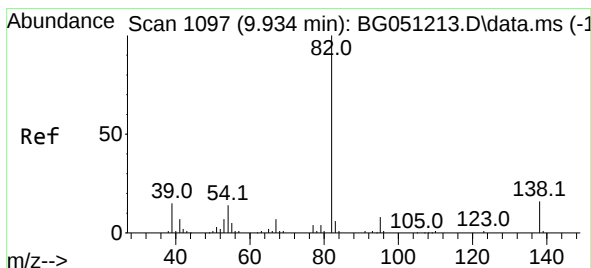
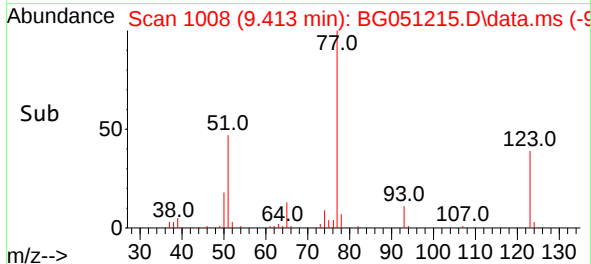
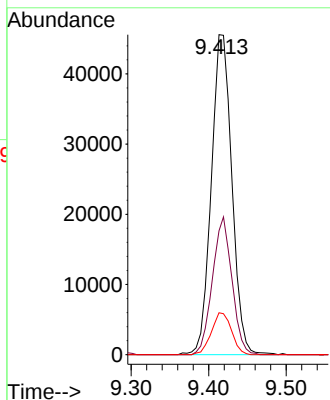
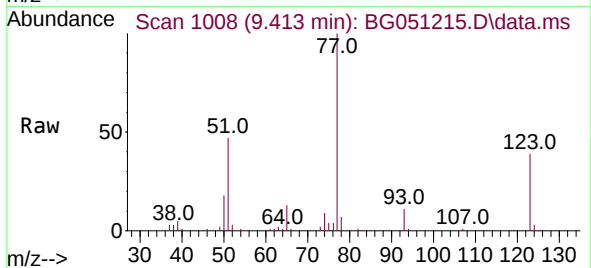
#22
Nitrobenzene
Concen: 33.646 ng/ul
RT: 9.413 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :
BNA_G
ClientSampleId :
SLCS870

Tgt Ion: 77 Resp: 8420
Ion Ratio Lower Upper
77 100
123 38.7 30.1 45.1
65 13.1 9.6 14.4

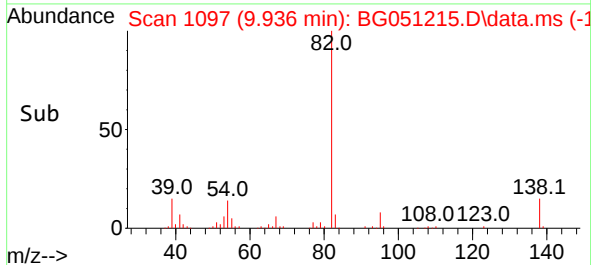
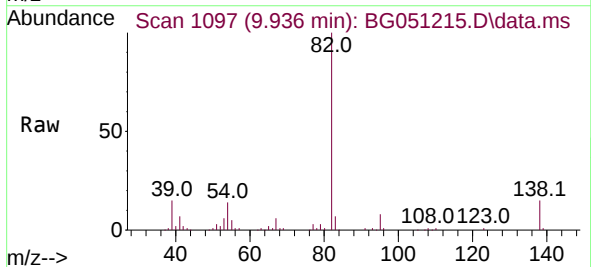
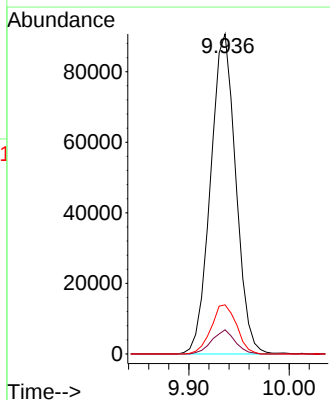
Manual Integrations
APPROVED

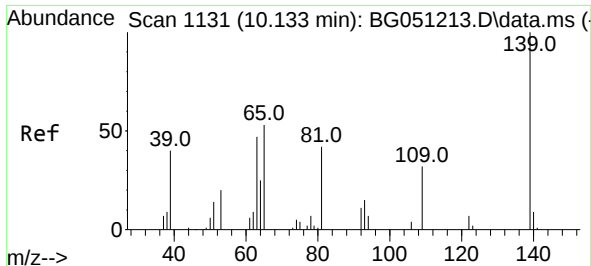
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#23
Isophorone
Concen: 32.582 ng/ul
RT: 9.936 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion: 82 Resp: 158427
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 15.4 11.8 17.8





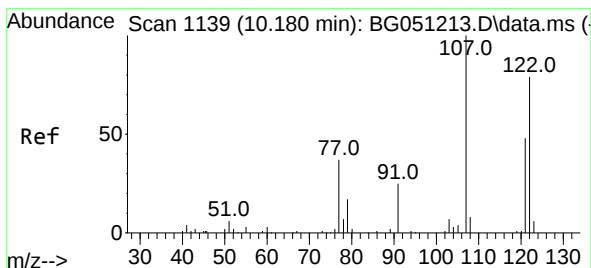
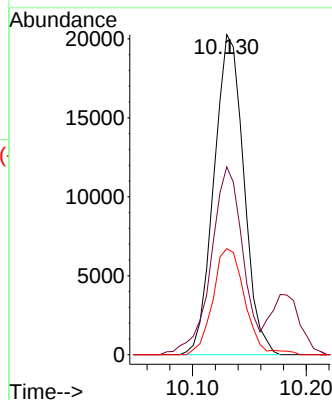
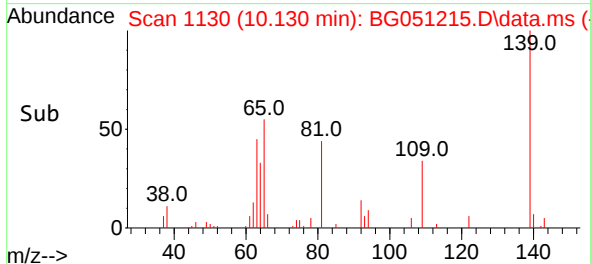
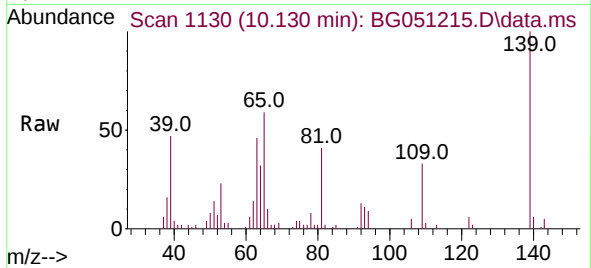
#25
2-Nitrophenol
Concen: 33.180 ng/ul
RT: 10.130 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :
BNA_G
ClientSampleId :
SLCS870

Tgt Ion:139 Resp: 37004
Ion Ratio Lower Upper
139 100
65 58.7 48.0 72.0
109 33.1 28.6 42.8

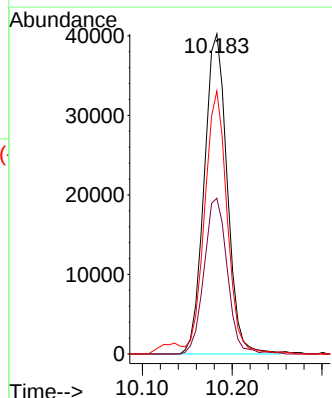
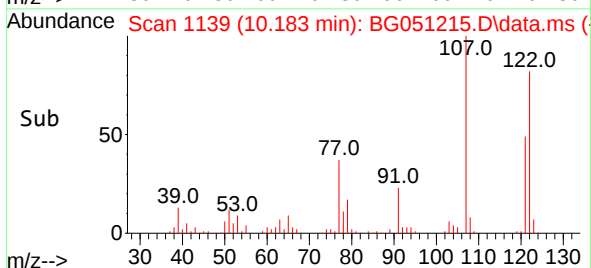
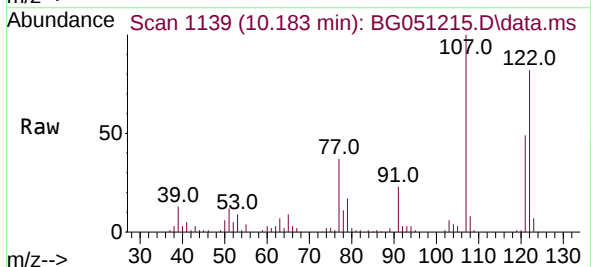
Manual Integrations
APPROVED

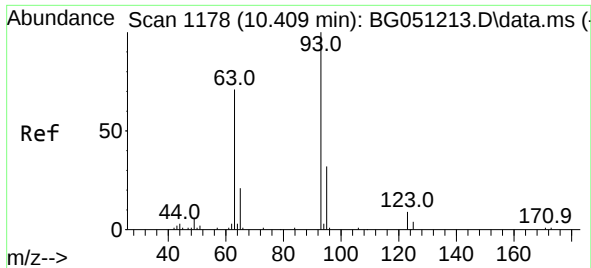
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#26
2,4-Dimethylphenol
Concen: 31.343 ng/ul
RT: 10.183 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

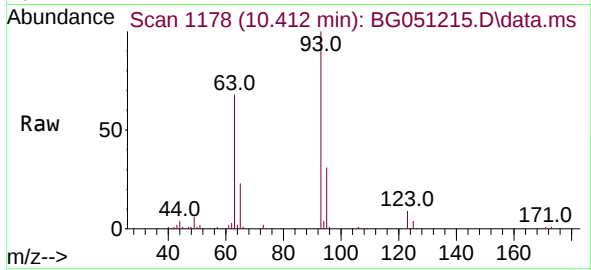
Tgt Ion:107 Resp: 71465
Ion Ratio Lower Upper
107 100
121 48.7 39.3 58.9
122 82.1 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.304 ng/ul
 RT: 10.412 min Scan# 1178
 Delta R.T. -0.000 min
 Lab File: BG051215.D
 Acq: 24 Nov 2021 16:52

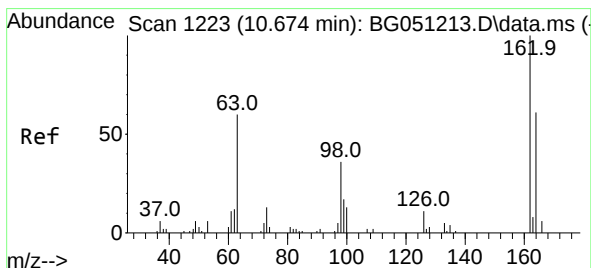
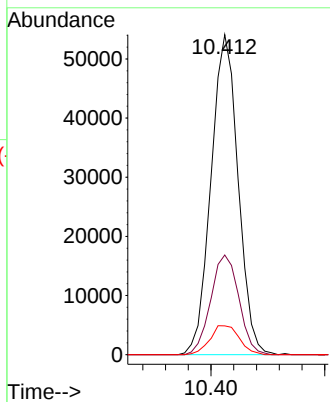
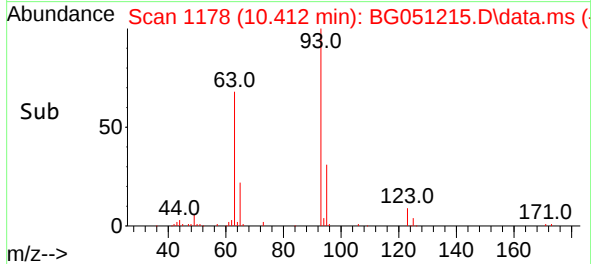
Instrument :
 BNA_G
 ClientSampleId :
 SLCS870



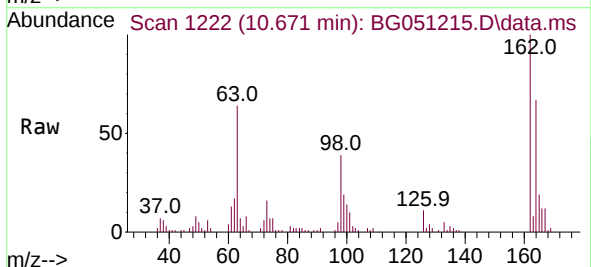
Tgt Ion: 93 Resp: 89399
 Ion Ratio Lower Upper
 93 100
 95 31.2 26.5 39.7
 123 9.0 8.1 12.1

Manual Integrations
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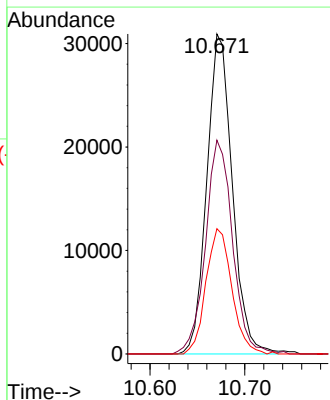
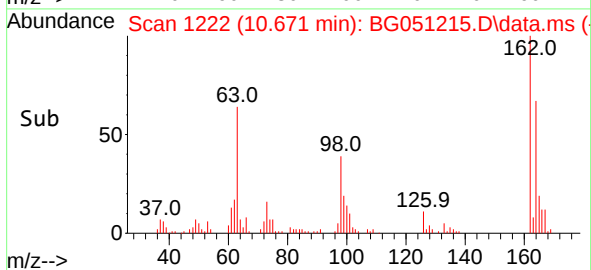
Reviewed By :Jagrut Upadhyay 11/30/2021
 Supervised By :Sohil Jodhani 11/30/2021

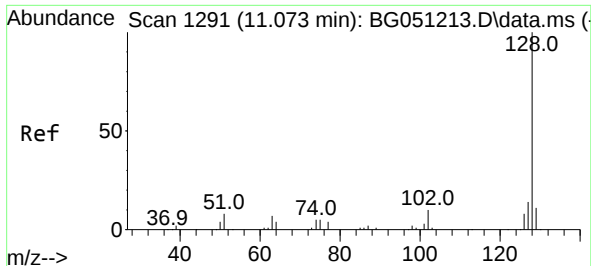


#29
 2,4-Dichlorophenol
 Concen: 32.220 ng/ul
 RT: 10.671 min Scan# 1222
 Delta R.T. -0.006 min
 Lab File: BG051215.D
 Acq: 24 Nov 2021 16:52



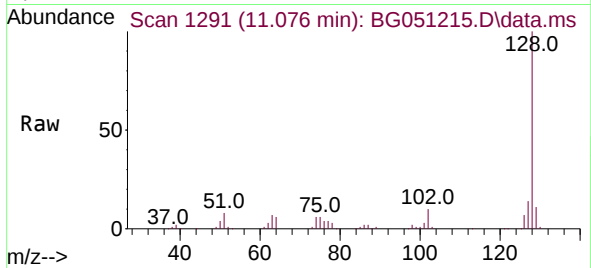
Tgt Ion:162 Resp: 57941
 Ion Ratio Lower Upper
 162 100
 164 66.8 49.4 74.0
 98 39.1 30.4 45.6





#30
Naphthalene
Concen: 32.456 ng/ul
RT: 11.076 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

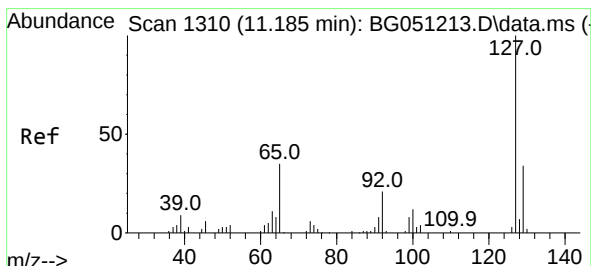
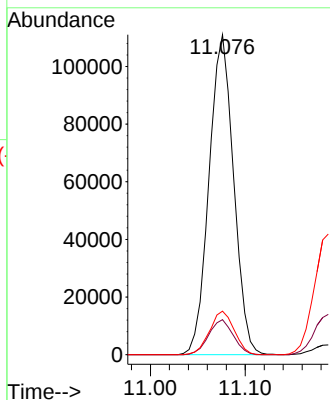
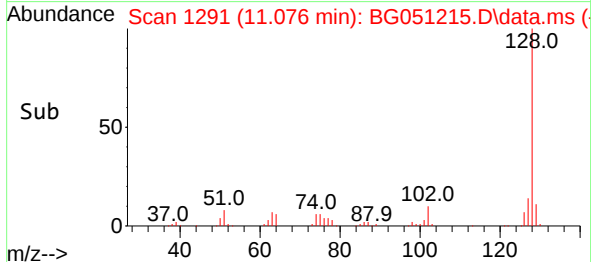
Instrument :
BNA_G
ClientSampleId :
SLCS870



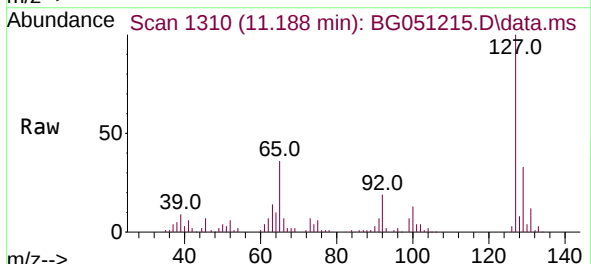
Tgt Ion:128 Resp: 19968
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.6 11.8 17.6

Manual Integrations
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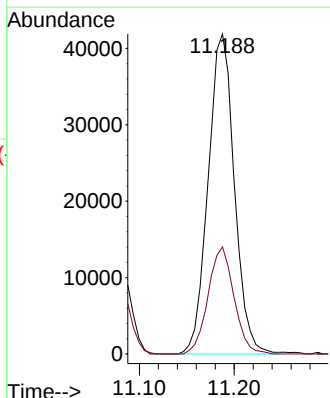
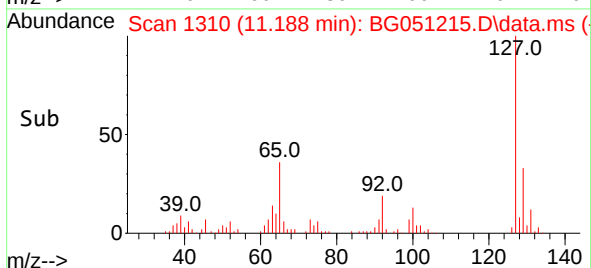
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

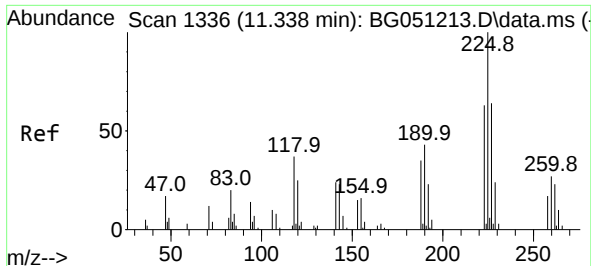


#32
4-Chloroaniline
Concen: 29.946 ng/ul
RT: 11.188 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



Tgt Ion:127 Resp: 80360
Ion Ratio Lower Upper
127 100
129 33.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.563 ng/ul
RT: 11.340 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

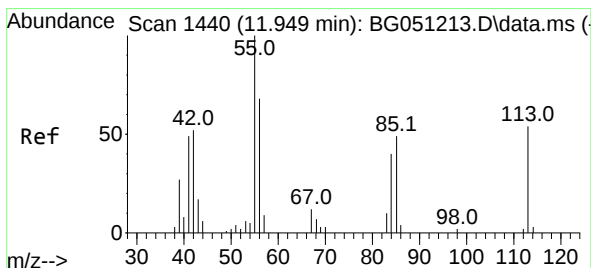
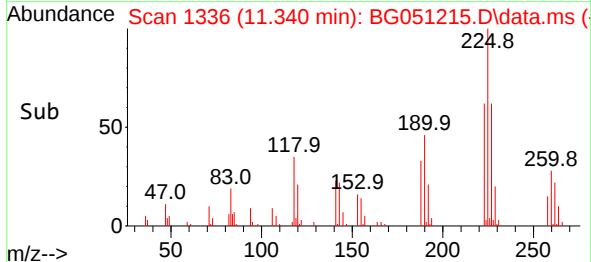
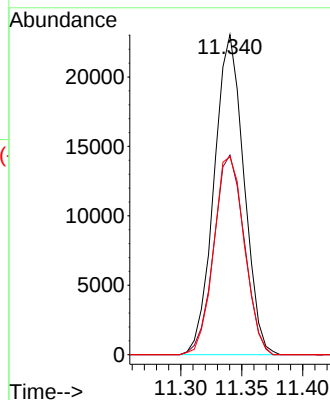
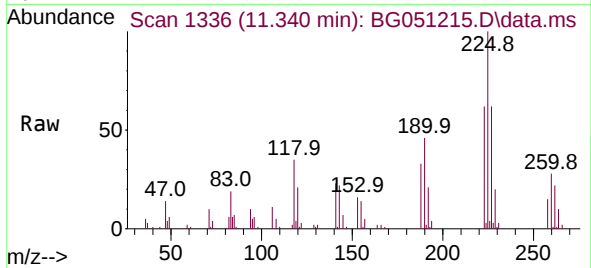
SLCS870

Tgt Ion:225 Resp: 39150
Ion Ratio Lower Upper
225 100
223 62.4 50.6 75.8
227 61.8 49.8 74.8

Manual Integrations

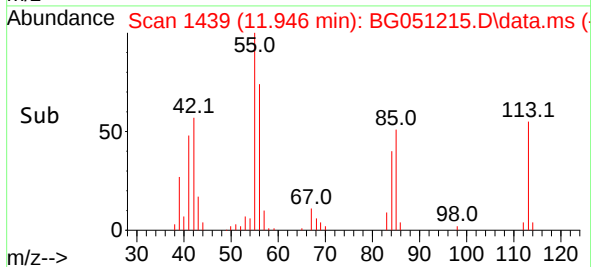
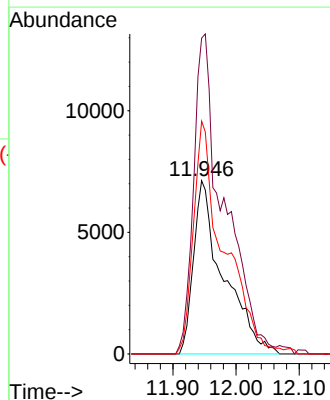
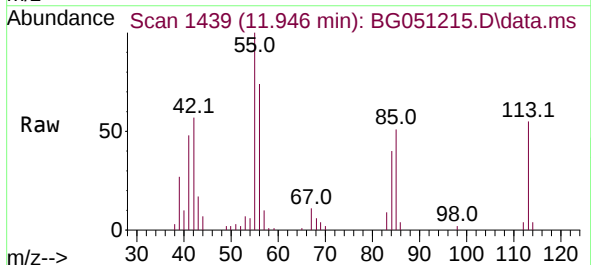
APPROVED

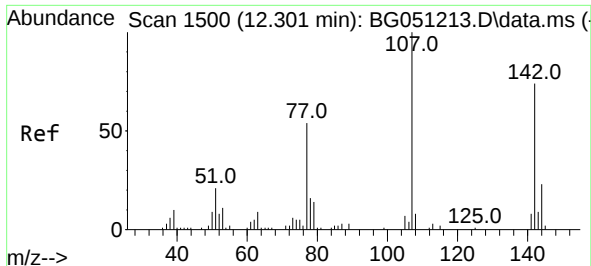
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#34
Caprolactam
Concen: 33.074 ng/ul m
RT: 11.946 min Scan# 1439
Delta R.T. -0.012 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion:113 Resp: 23382
Ion Ratio Lower Upper
113 100
55 182.3 147.0 220.6
56 134.3 109.2 163.8





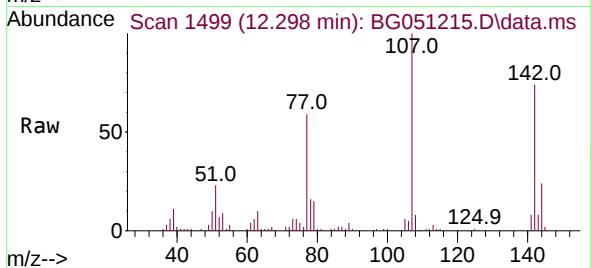
#35
4-Chloro-3-methylphenol
Concen: 33.952 ng/ul
RT: 12.298 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

SLCS870

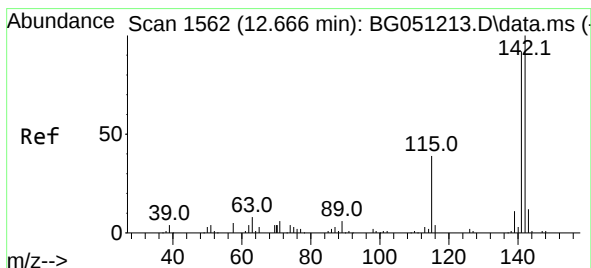
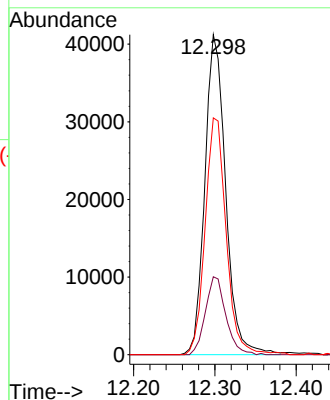
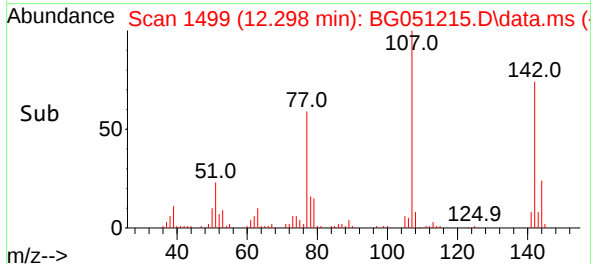


Tgt Ion:107 Resp: 7334
Ion Ratio Lower Upper
107 100
144 24.3 19.8 29.6
142 74.0 56.2 84.4

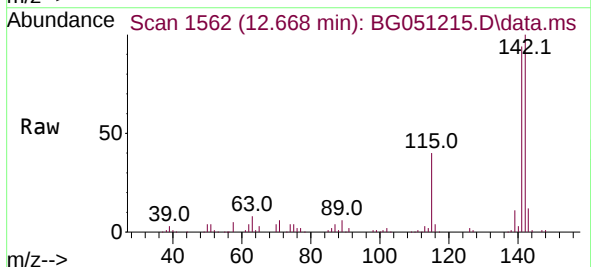
Manual Integrations

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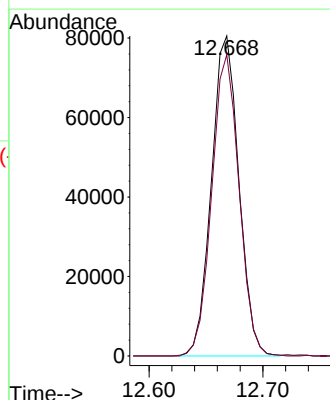
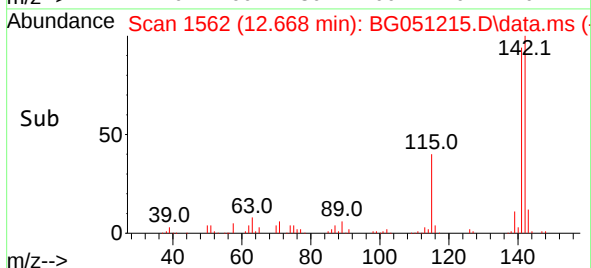
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

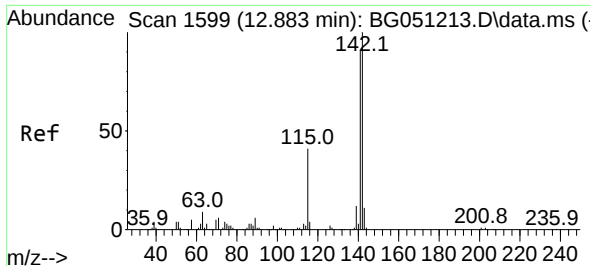


#36
2-Methylnaphthalene
Concen: 32.286 ng/ul
RT: 12.668 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



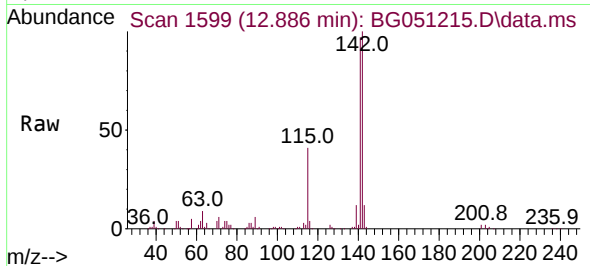
Tgt Ion:142 Resp: 135109
Ion Ratio Lower Upper
142 100
141 94.1 73.3 109.9





#37
1-Methylnaphthalene
Concen: 32.384 ng/ul
RT: 12.886 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

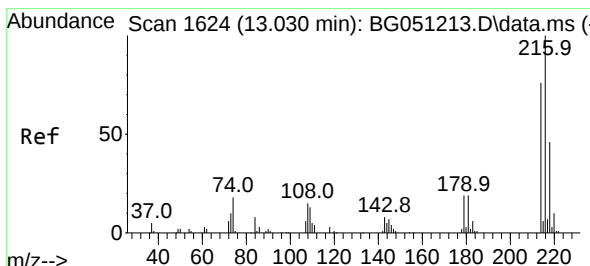
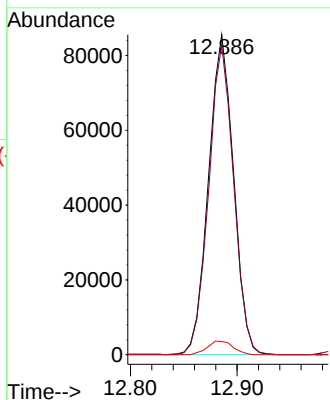
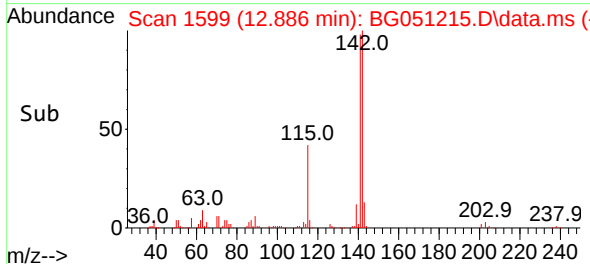
Instrument :
BNA_G
ClientSampleId :
SLCS870



Tgt Ion:142 Resp: 139424
Ion Ratio Lower Upper
142 100
141 96.8 77.8 116.8
116 4.1 3.3 4.9

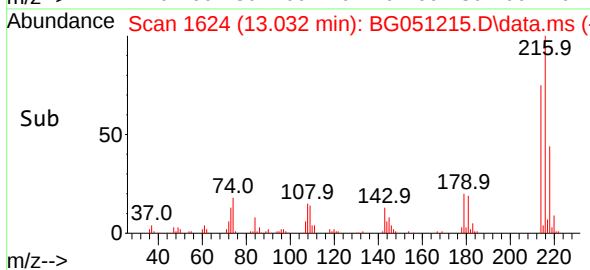
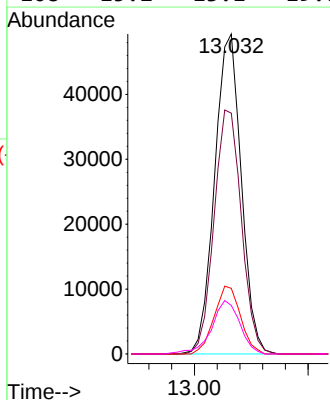
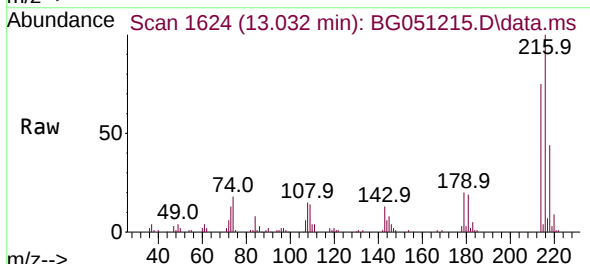
Manual Integrations
APPROVED

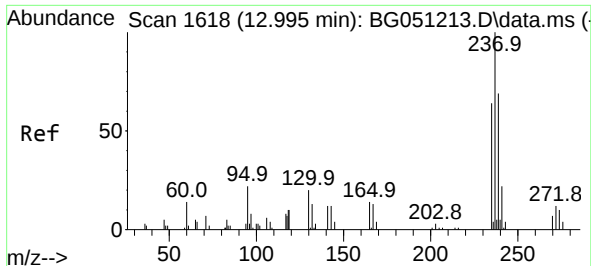
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.722 ng/ul
RT: 13.032 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

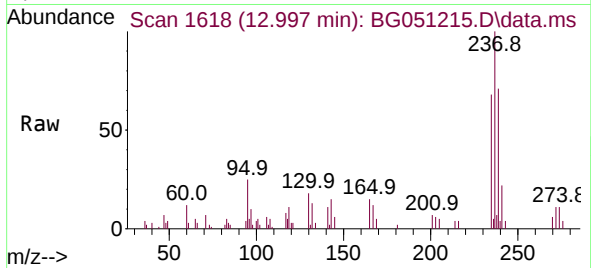
Tgt Ion:216 Resp: 80230
Ion Ratio Lower Upper
216 100
214 75.2 61.0 91.4
179 20.5 16.2 24.2
108 15.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 16.794 ng/ul
RT: 12.997 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

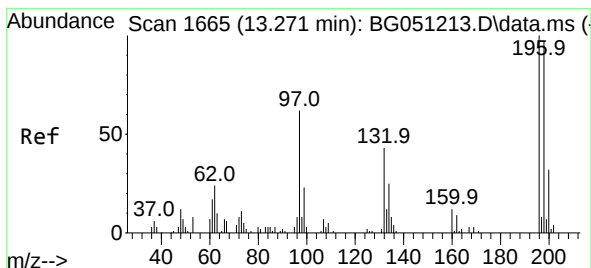
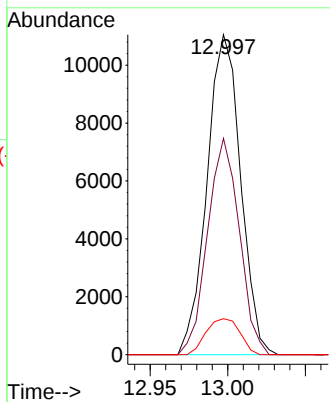
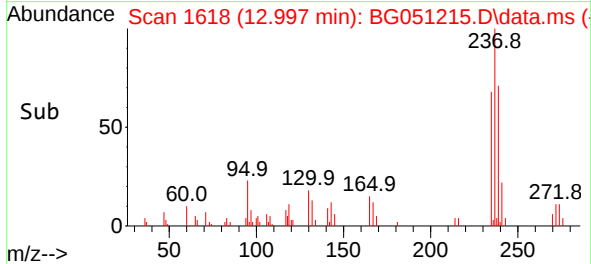
Instrument :
BNA_G
ClientSampleId :
SLCS870



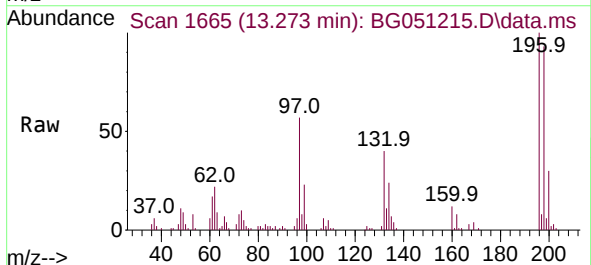
Tgt Ion:237 Resp: 1664
Ion Ratio Lower Upper
237 100
235 67.6 49.4 74.0
272 11.2 11.1 16.7

Manual Integrations
APPROVED

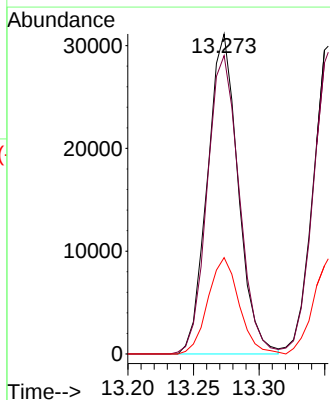
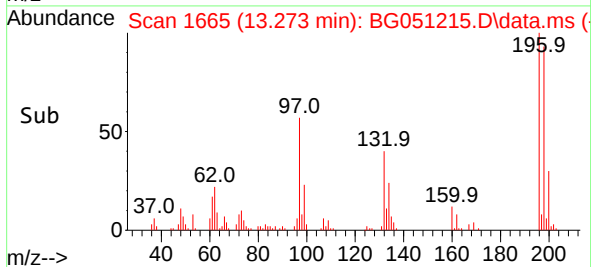
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

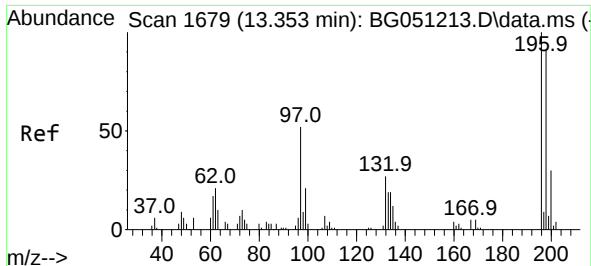


#41
2,4,6-Trichlorophenol
Concen: 32.985 ng/ul
RT: 13.273 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



Tgt Ion:196 Resp: 50752
Ion Ratio Lower Upper
196 100
198 93.2 74.3 111.5
200 30.1 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 33.511 ng/ul
RT: 13.356 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

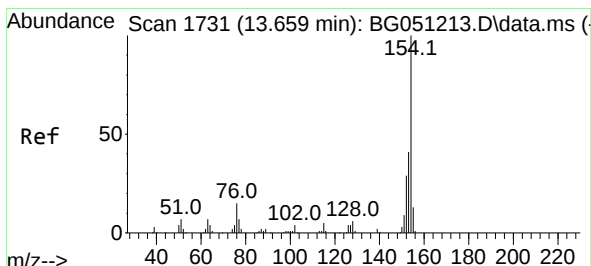
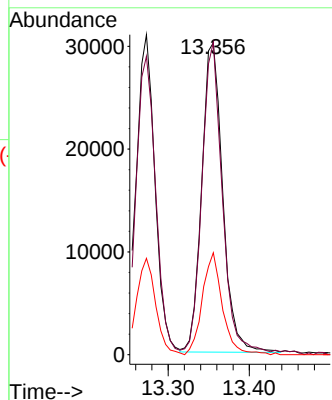
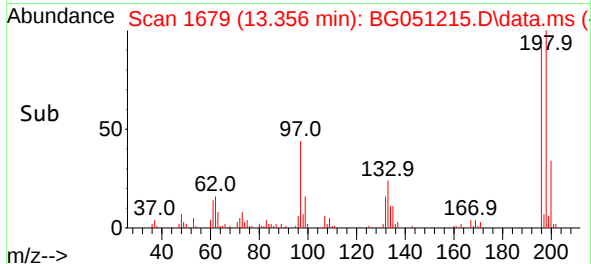
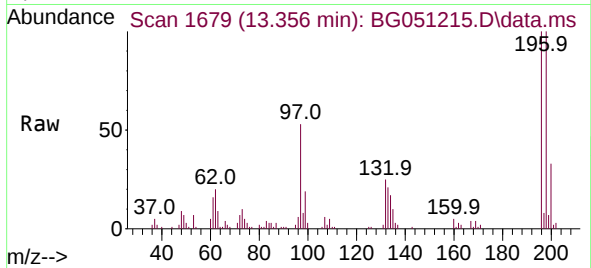
SLCS870

Tgt Ion:196 Resp: 5399
Ion Ratio Lower Upper
196 100
198 100.1 77.0 115.4
200 32.7 25.4 38.2

Manual Integrations

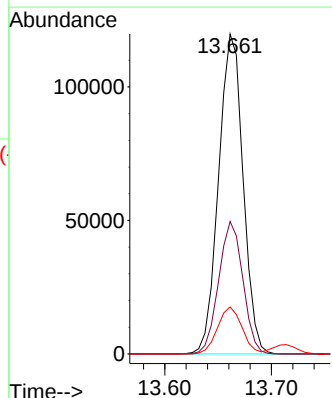
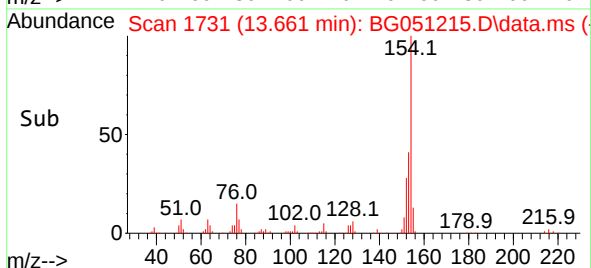
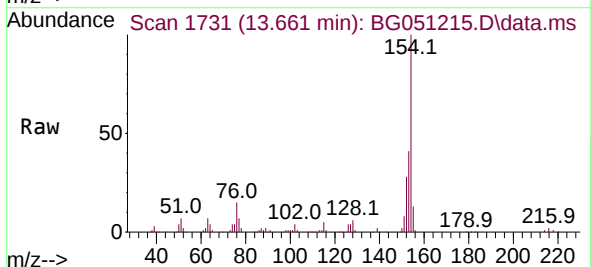
APPROVED

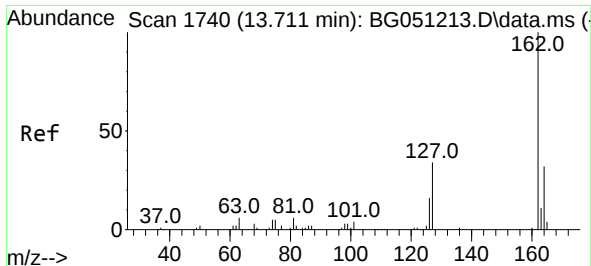
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#43
1,1'-Biphenyl
Concen: 32.657 ng/ul
RT: 13.661 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

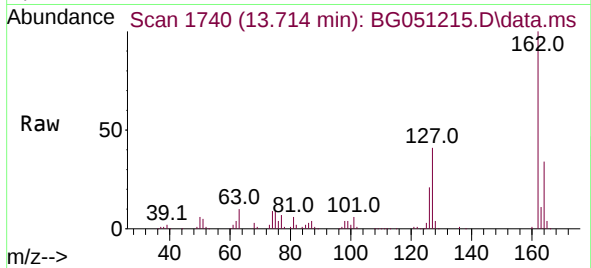
Tgt Ion:154 Resp: 190497
Ion Ratio Lower Upper
154 100
153 41.4 34.5 51.7
76 14.7 13.1 19.7





#44
2-Chloronaphthalene
Concen: 32.372 ng/ul
RT: 13.714 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

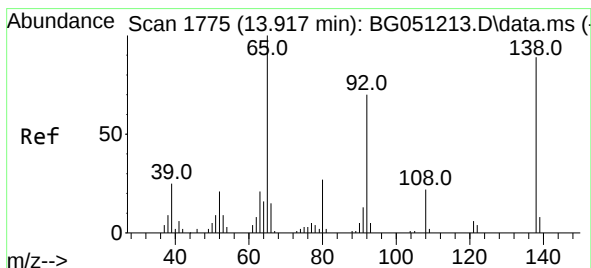
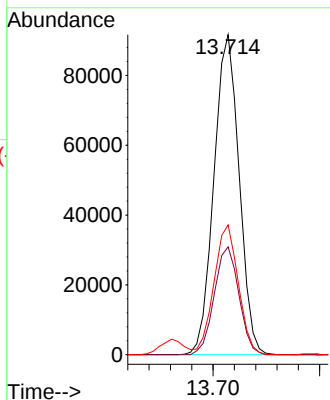
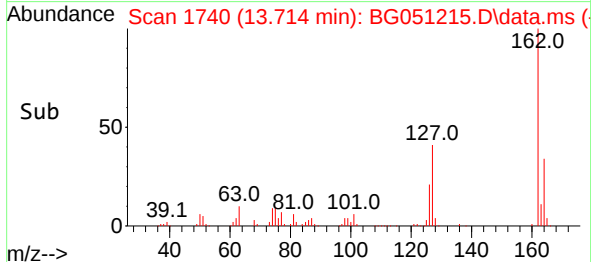
Instrument :
BNA_G
ClientSampleId :
SLCS870



Tgt Ion:162 Resp: 15021
Ion Ratio Lower Upper
162 100
164 33.7 26.1 39.1
127 40.5 31.0 46.4

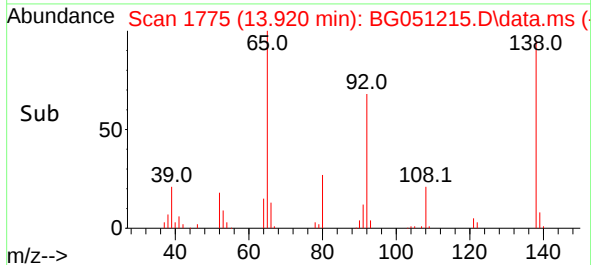
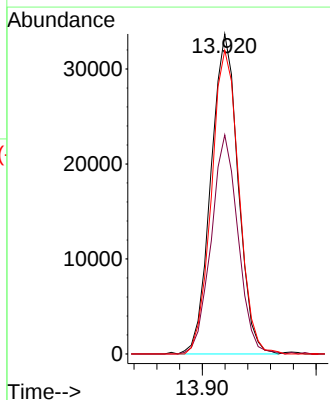
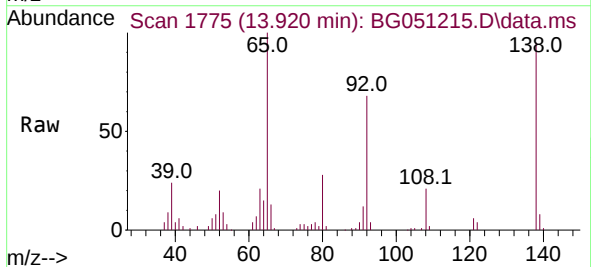
Manual Integrations
APPROVED

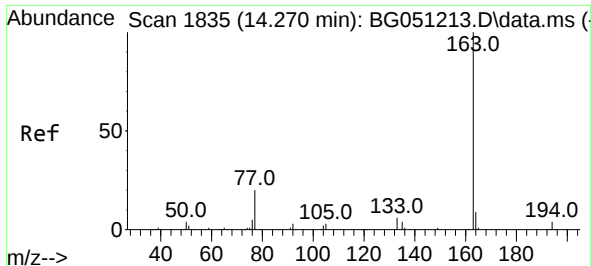
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#45
2-Nitroaniline
Concen: 34.720 ng/ul
RT: 13.920 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

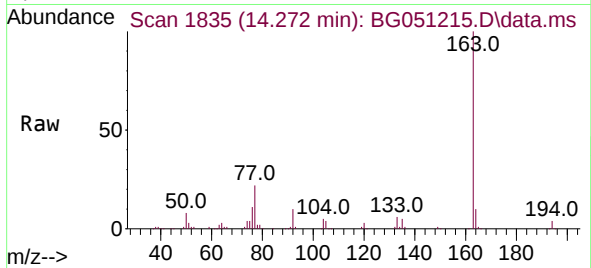
Tgt Ion: 65 Resp: 55759
Ion Ratio Lower Upper
65 100
92 68.5 53.0 79.4
138 94.9 67.4 101.0





#47
Dimethylphthalate
Concen: 32.430 ng/ul
RT: 14.272 min Scan# 1835
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

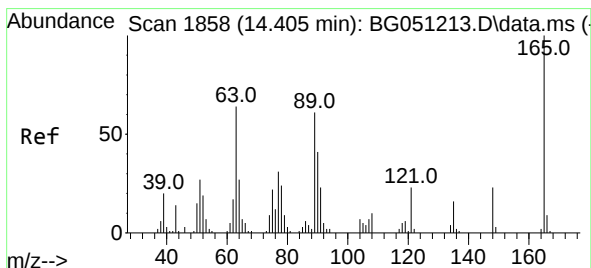
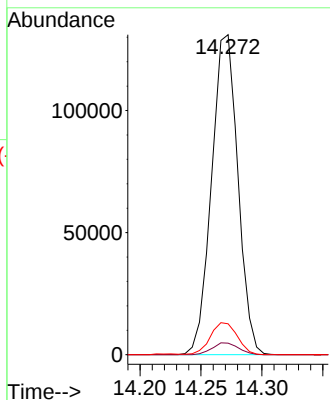
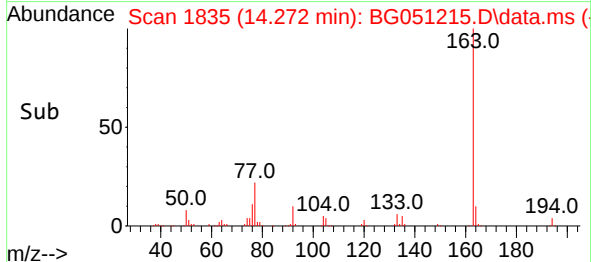
Instrument :
BNA_G
ClientSampleId :
SLCS870



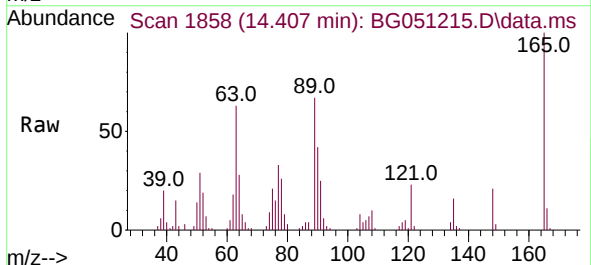
Tgt Ion:163 Resp: 197260
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 9.6 8.2 12.4

Manual Integrations
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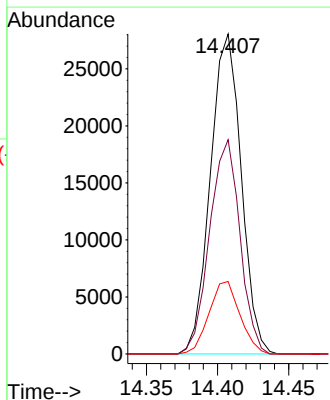
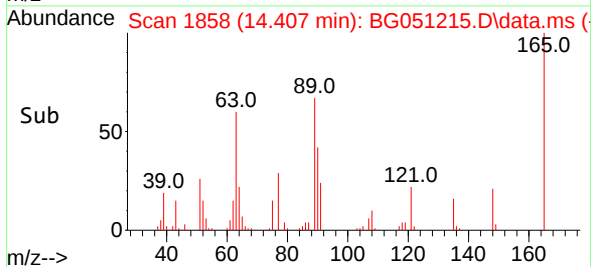
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

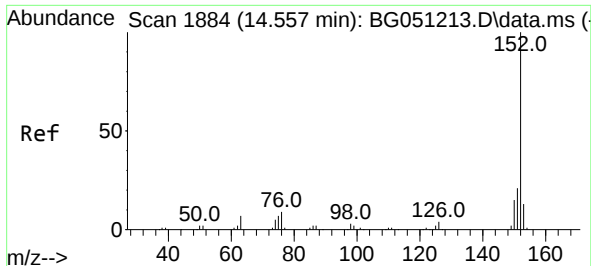


#48
2,6-Dinitrotoluene
Concen: 33.157 ng/ul
RT: 14.407 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



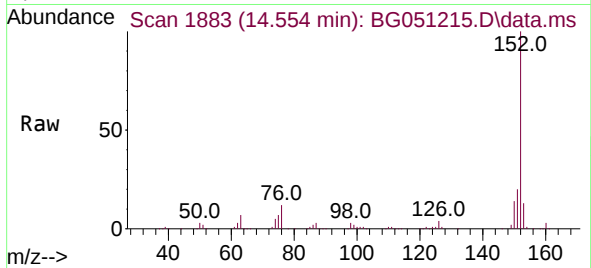
Tgt Ion:165 Resp: 42365
Ion Ratio Lower Upper
165 100
89 67.0 57.4 86.0
121 22.6 18.8 28.2





#50
Acenaphthylene
Concen: 32.740 ng/ul
RT: 14.554 min Scan# 1884
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

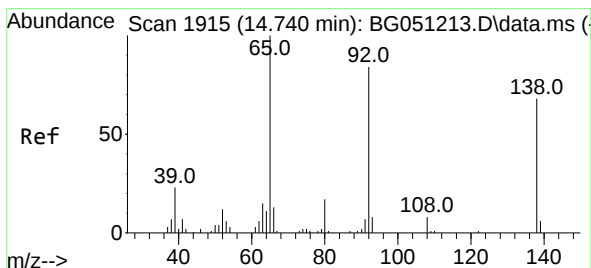
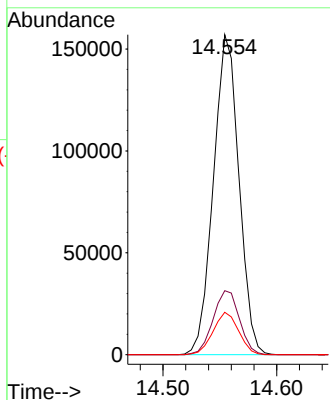
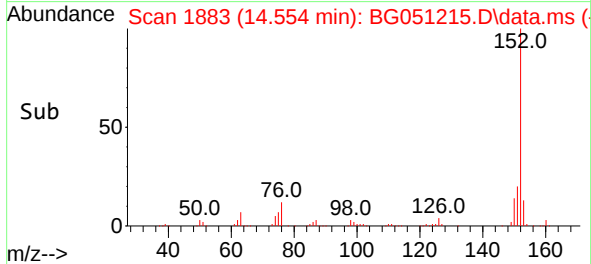
Instrument :
BNA_G
ClientSampleId :
SLCS870



Tgt Ion:152 Resp: 245110
Ion Ratio Lower Upper
152 100
151 20.0 17.4 26.0
153 13.2 10.3 15.5

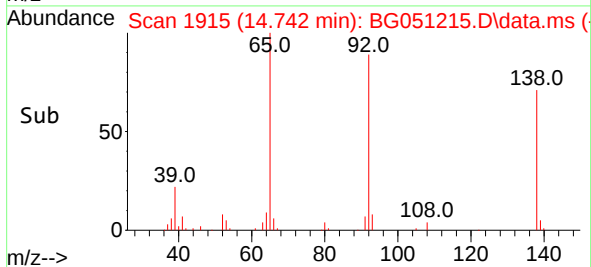
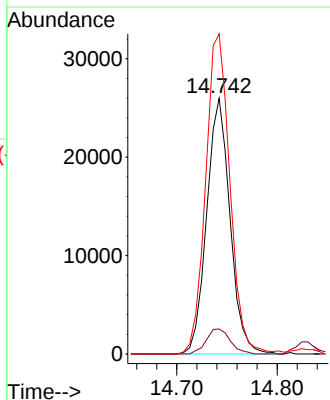
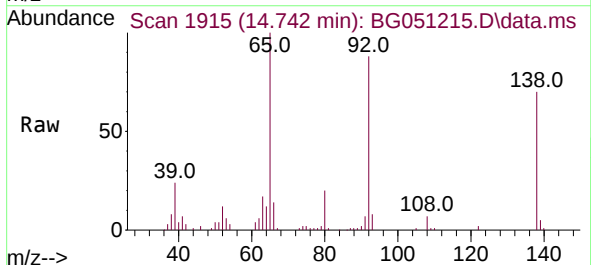
Manual Integrations
APPROVED

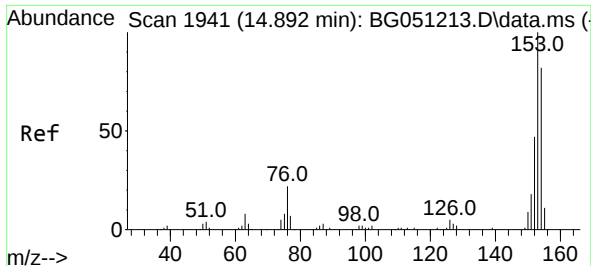
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#51
3-Nitroaniline
Concen: 33.244 ng/ul
RT: 14.742 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

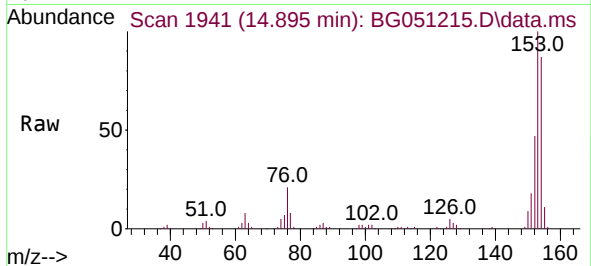
Tgt Ion:138 Resp: 41985
Ion Ratio Lower Upper
138 100
108 9.8 8.8 13.2
92 125.1 98.0 147.0





#52
Acenaphthene
Concen: 32.768 ng/ul
RT: 14.895 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

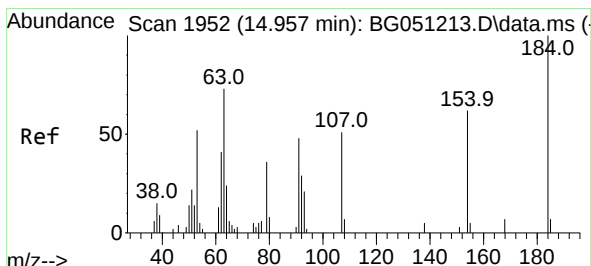
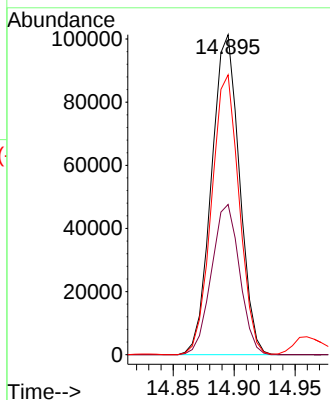
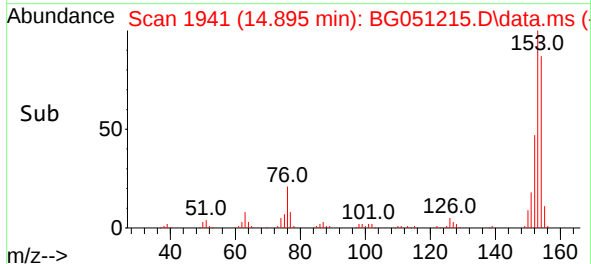
Instrument :
BNA_G
ClientSampleId :
SLCS870



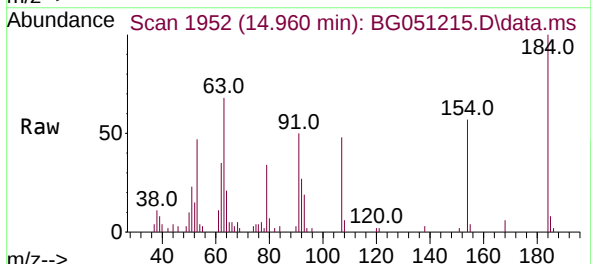
Tgt Ion:153 Resp: 161790
Ion Ratio Lower Upper
153 100
152 47.0 36.5 54.7
154 87.4 65.8 98.6

Manual Integrations
APPROVED

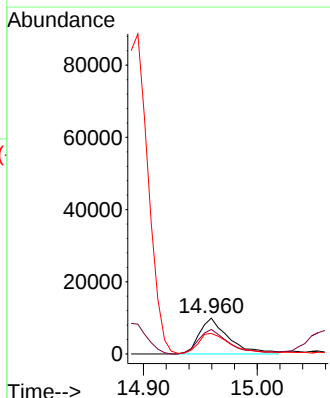
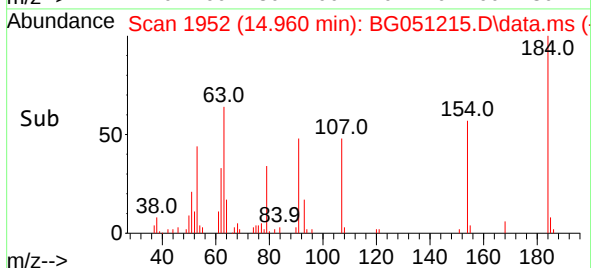
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

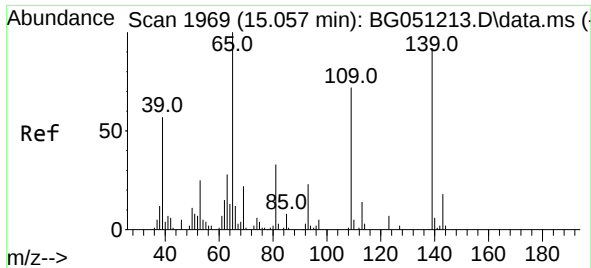


#53
2,4-Dinitrophenol
Concen: 25.255 ng/ul
RT: 14.960 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



Tgt Ion:184 Resp: 17836
Ion Ratio Lower Upper
184 100
63 68.3 66.2 99.2
154 56.9 53.6 80.4





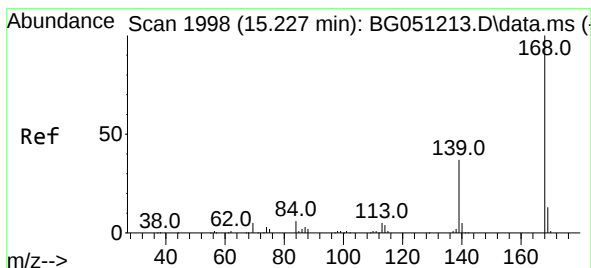
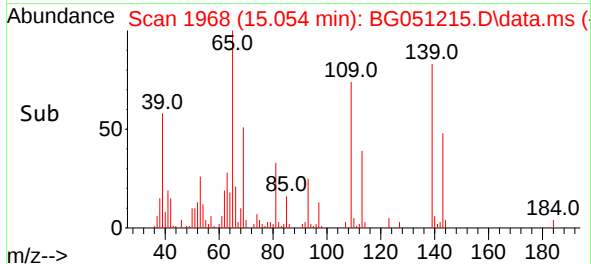
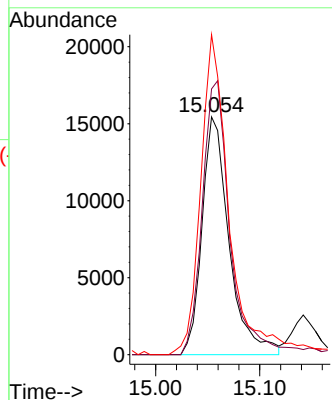
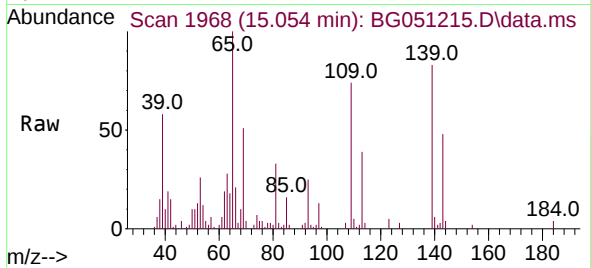
#55
4-Nitrophenol
Concen: 33.159 ng/ul m
RT: 15.054 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :
BNA_G
ClientSampleId :
SLCS870

Tgt Ion:109 Resp: 27980
Ion Ratio Lower Upper
109 100
139 111.8 88.7 133.1
65 134.6 113.6 170.4

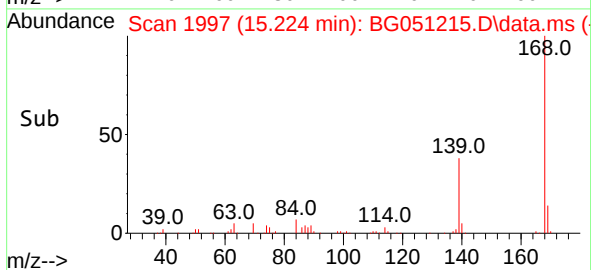
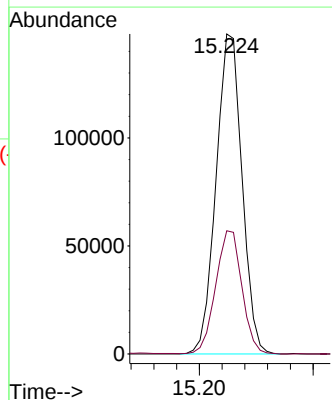
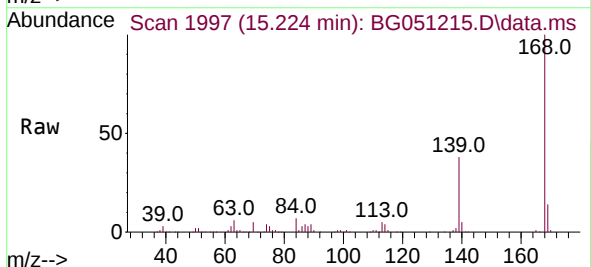
Manual Integrations
APPROVED

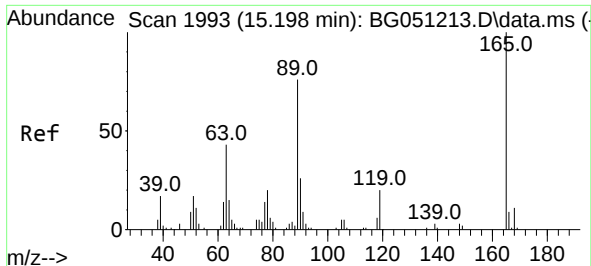
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#56
Dibenzofuran
Concen: 32.936 ng/ul
RT: 15.224 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion:168 Resp: 234557
Ion Ratio Lower Upper
168 100
139 38.5 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 33.982 ng/ul
RT: 15.195 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

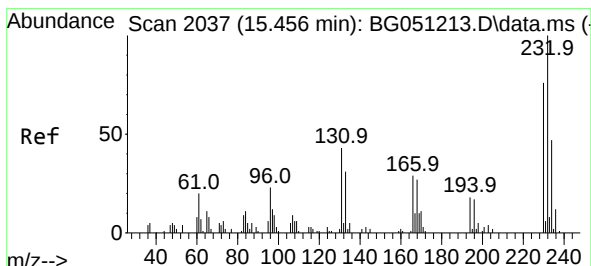
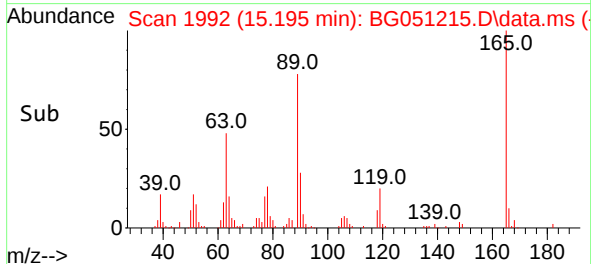
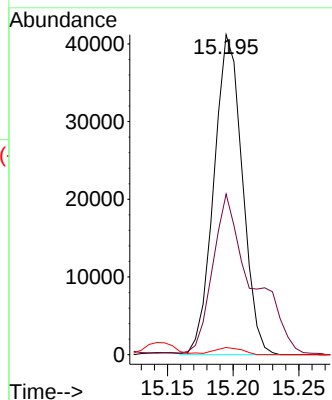
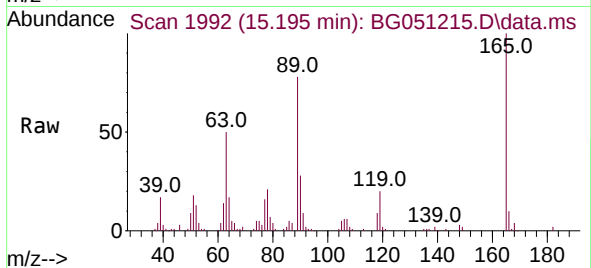
SLCS870

Tgt Ion:165 Resp: 62014
Ion Ratio Lower Upper
165 100
63 50.2 42.1 63.1
182 2.3 1.8 2.8

Manual Integrations

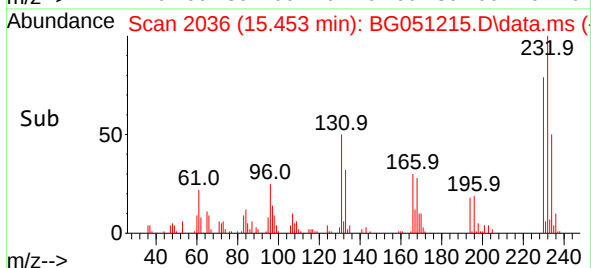
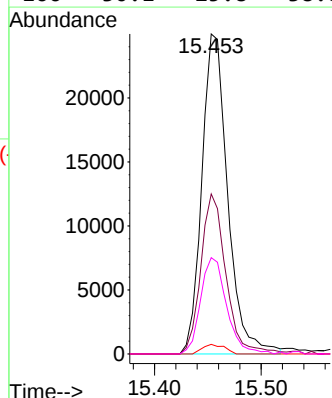
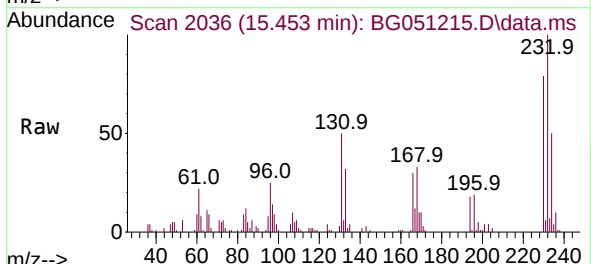
APPROVED

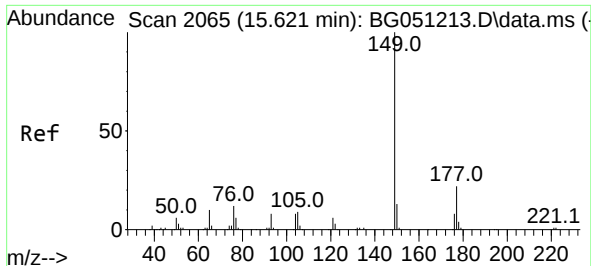
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.421 ng/ul
RT: 15.453 min Scan# 2036
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion:232 Resp: 42286
Ion Ratio Lower Upper
232 100
131 50.0 38.9 58.3
130 3.0 2.4 3.6
166 30.1 25.8 38.8





#59
Diethylphthalate
Concen: 32.966 ng/ul
RT: 15.624 min Scan# 2065
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

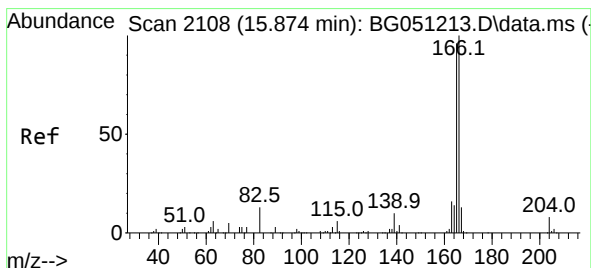
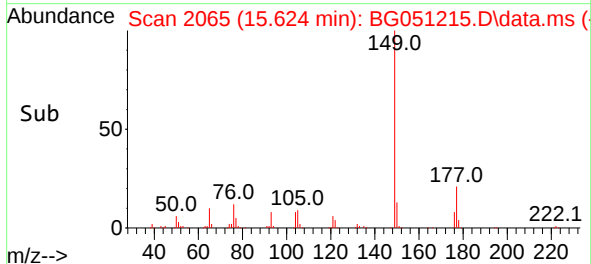
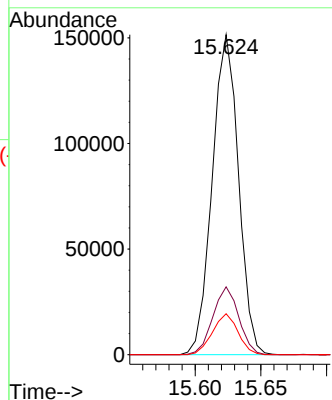
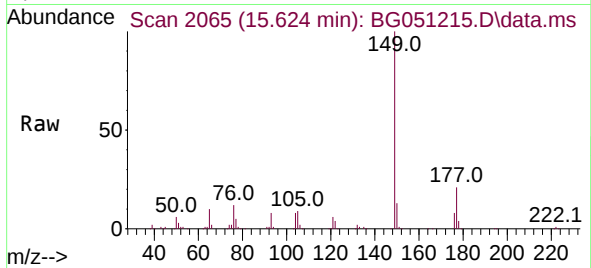
SLCS870

Tgt Ion:149 Resp: 21048
Ion Ratio Lower Upper
149 100
177 21.2 16.8 25.2
150 12.8 10.1 15.1

Manual Integrations

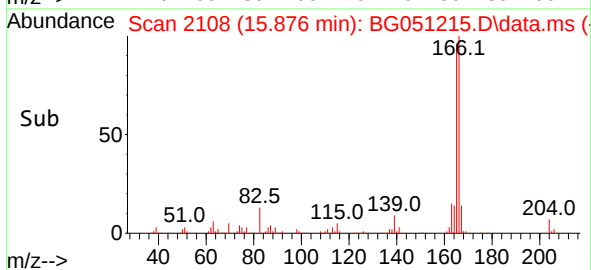
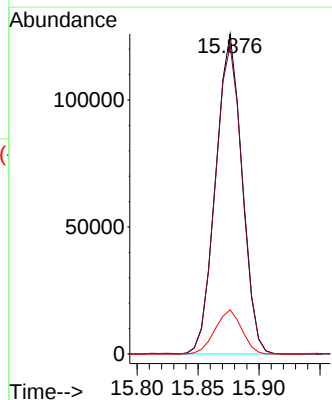
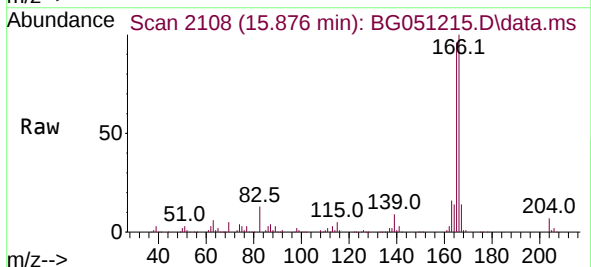
APPROVED

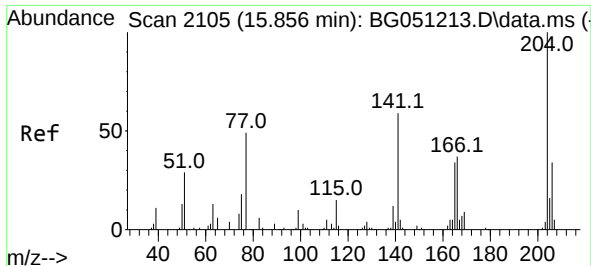
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#61
Fluorene
Concen: 33.127 ng/ul
RT: 15.876 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

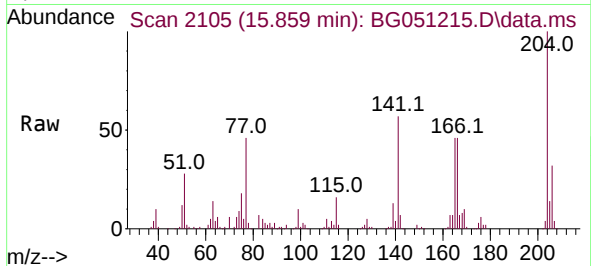
Tgt Ion:166 Resp: 188974
Ion Ratio Lower Upper
166 100
165 96.5 81.0 121.6
167 13.8 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 32.424 ng/ul
RT: 15.859 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

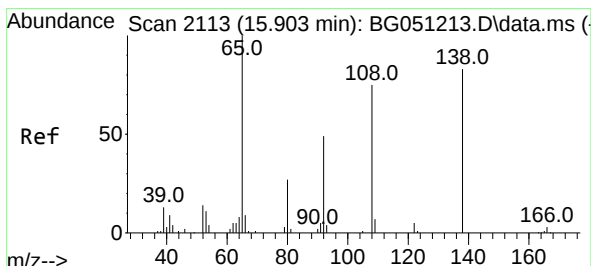
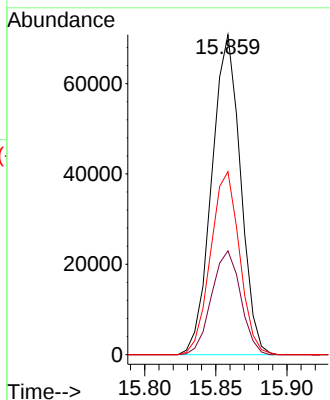
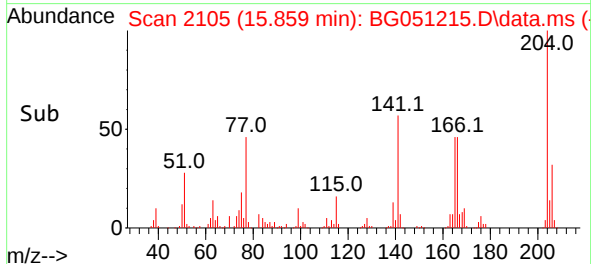
Instrument :
BNA_G
ClientSampleId :
SLCS870



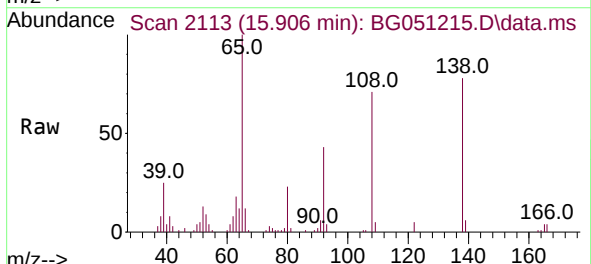
Tgt Ion:204 Resp: 99678
Ion Ratio Lower Upper
204 100
206 32.4 27.4 41.2
141 57.2 48.6 73.0

Manual Integrations
APPROVED

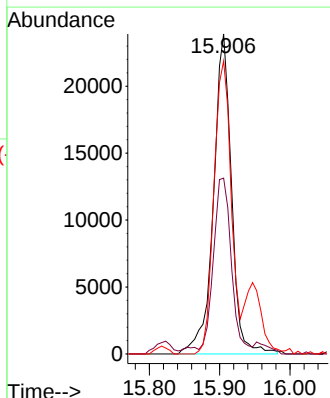
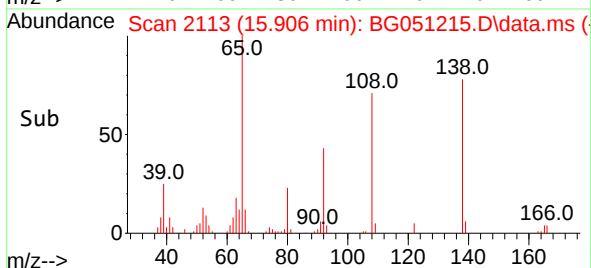
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

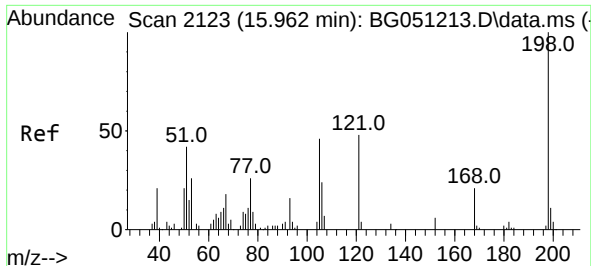


#63
4-Nitroaniline
Concen: 34.676 ng/ul m
RT: 15.906 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



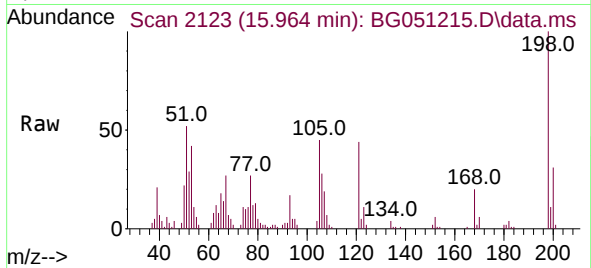
Tgt Ion:138 Resp: 42618
Ion Ratio Lower Upper
138 100
92 54.9 49.3 73.9
108 91.6 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.701 ng/ul
RT: 15.964 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

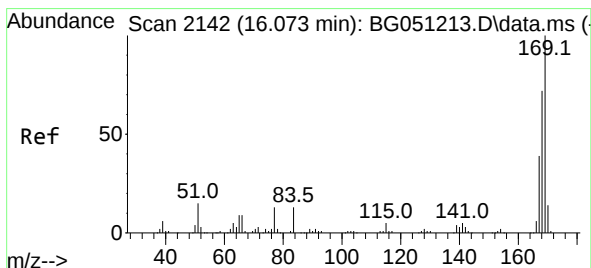
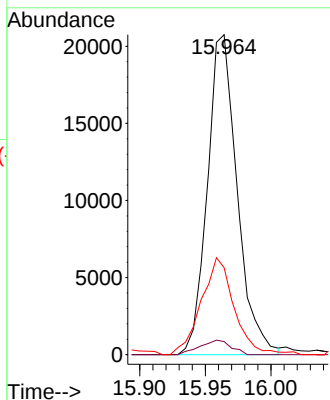
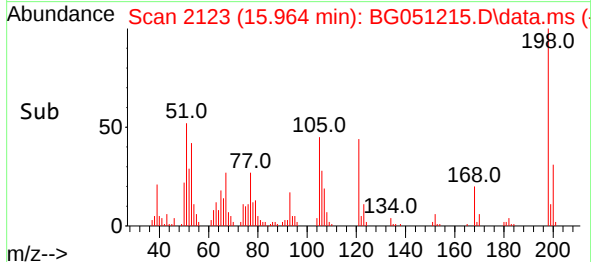
Instrument :
BNA_G
ClientSampleId :
SLCS870



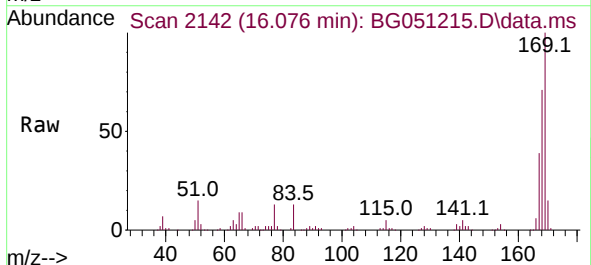
Tgt Ion:198 Resp: 32770
Ion Ratio Lower Upper
198 100
182 4.1 3.8 5.8
77 27.2 23.2 34.8

Manual Integrations
APPROVED

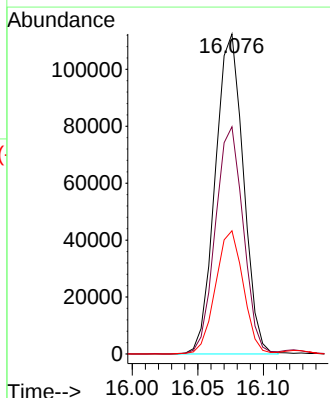
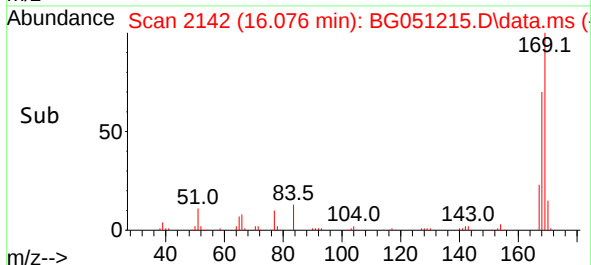
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

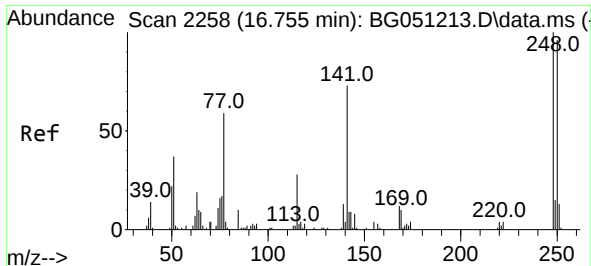


#67
N-Nitrosodiphenylamine
Concen: 33.678 ng/ul
RT: 16.076 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



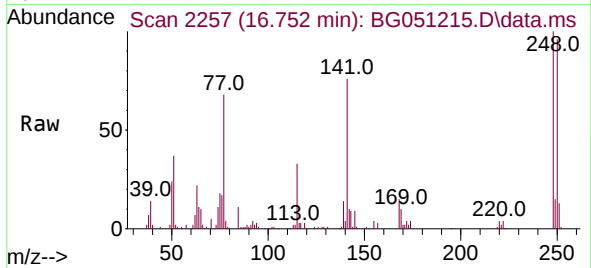
Tgt Ion:169 Resp: 167501
Ion Ratio Lower Upper
169 100
168 71.0 58.5 87.7
167 38.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 33.547 ng/ul
RT: 16.752 min Scan# 211
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

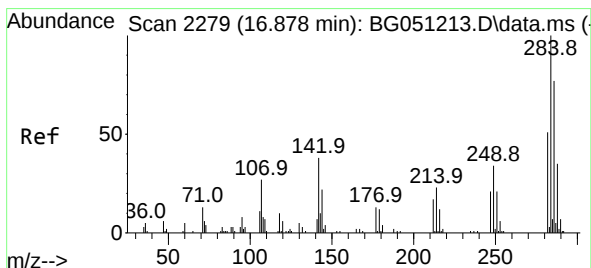
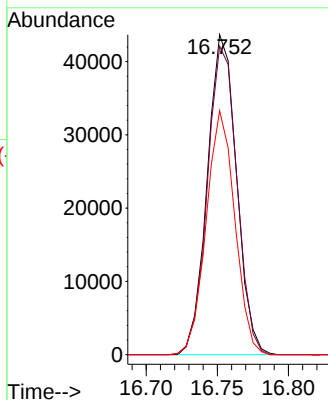
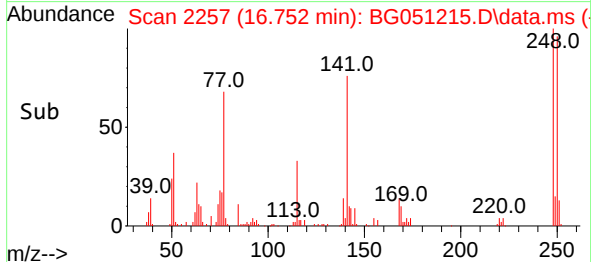
Instrument :
BNA_G
ClientSampleId :
SLCS870



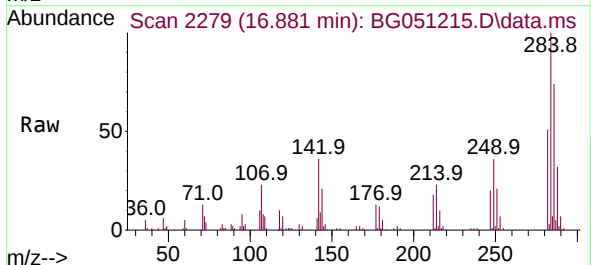
Tgt Ion:248 Resp: 62464
Ion Ratio Lower Upper
248 100
250 96.4 75.5 113.3
141 76.2 67.6 101.4

Manual Integrations
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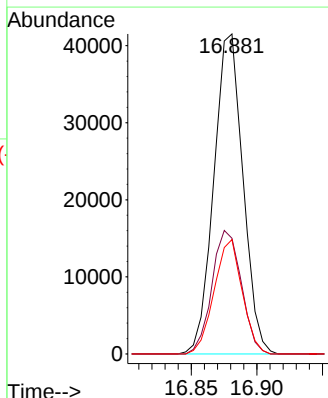
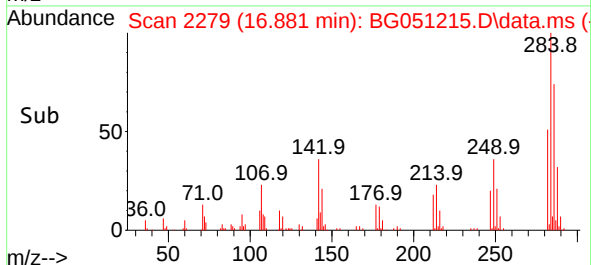
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

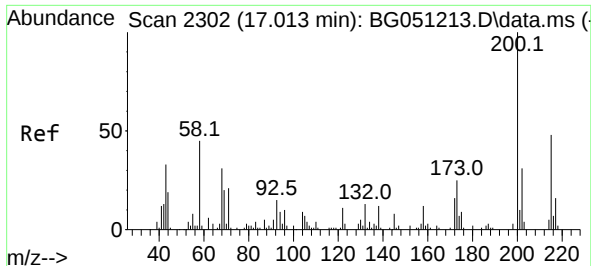


#69
Hexachlorobenzene
Concen: 33.736 ng/ul
RT: 16.881 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



Tgt Ion:284 Resp: 64053
Ion Ratio Lower Upper
284 100
142 36.1 31.9 47.9
249 35.7 25.8 38.6





#70
Atrazine
Concen: 32.451 ng/ul
RT: 17.016 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

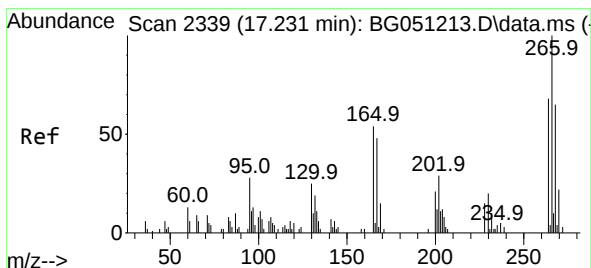
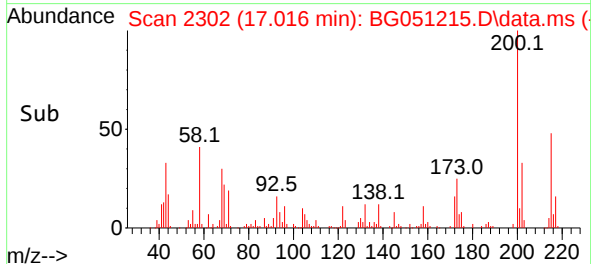
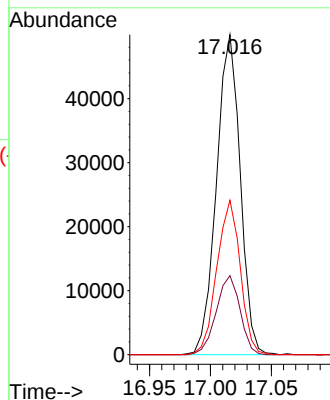
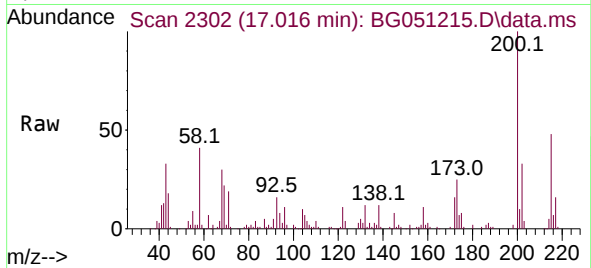
SLCS870

Tgt Ion:200 Resp: 6783
Ion Ratio Lower Upper
200 100
173 24.7 20.2 30.2
215 48.3 38.1 57.1

Manual Integrations

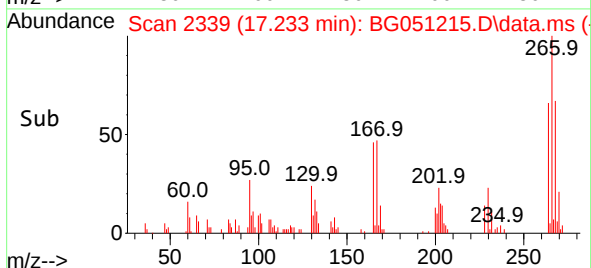
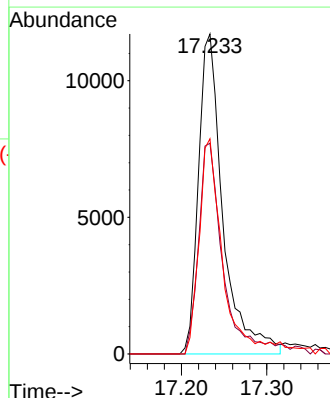
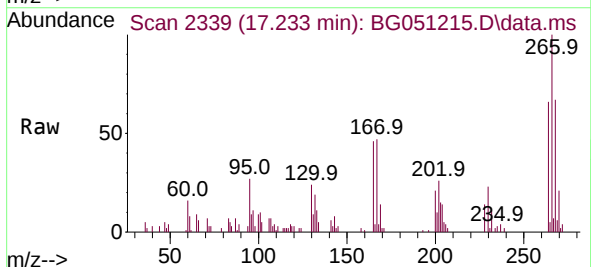
APPROVED

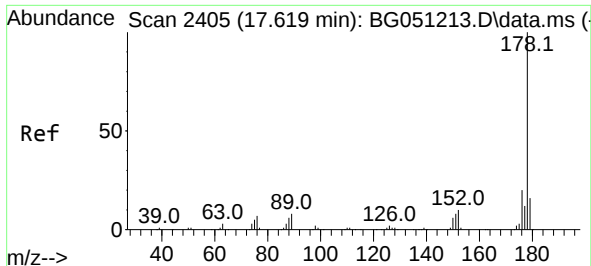
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#71
Pentachlorophenol
Concen: 27.796 ng/ul
RT: 17.233 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

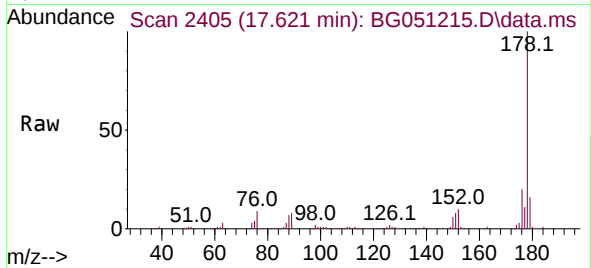
Tgt Ion:266 Resp: 23385
Ion Ratio Lower Upper
266 100
264 65.8 54.3 81.5
268 67.3 51.0 76.6





#72
Phenanthrene
Concen: 33.546 ng/u1
RT: 17.621 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

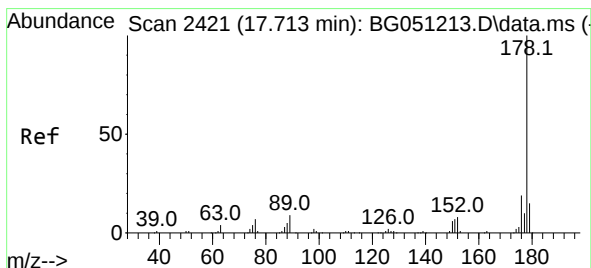
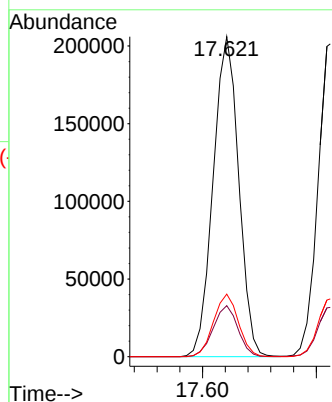
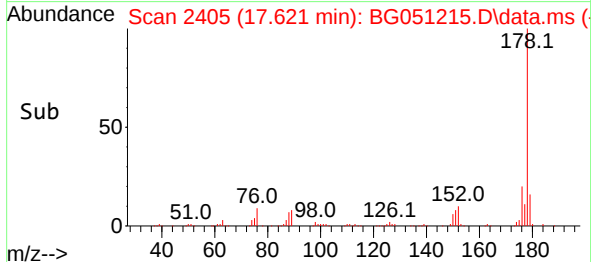
Instrument :
BNA_G
ClientSampleId :
SLCS870



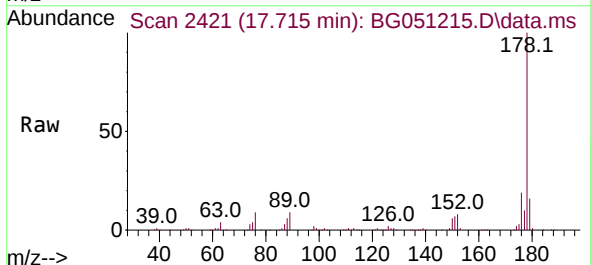
Tgt Ion:178 Resp: 32179
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.6 15.5 23.3

Manual Integrations
APPROVED

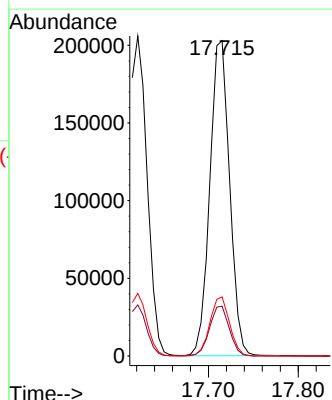
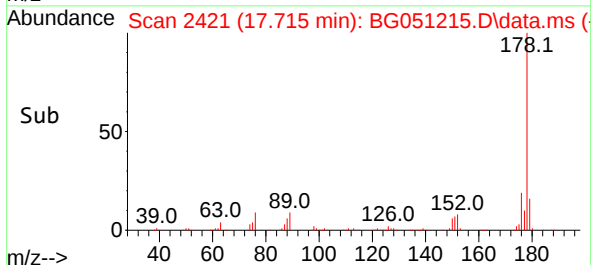
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

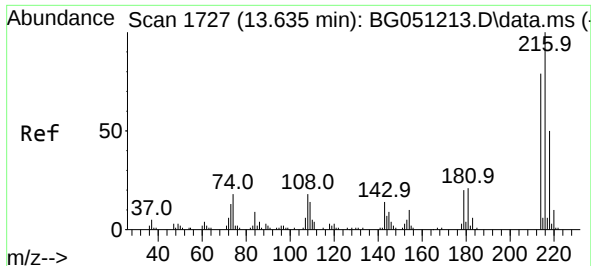


#74
Anthracene
Concen: 32.603 ng/u1
RT: 17.715 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



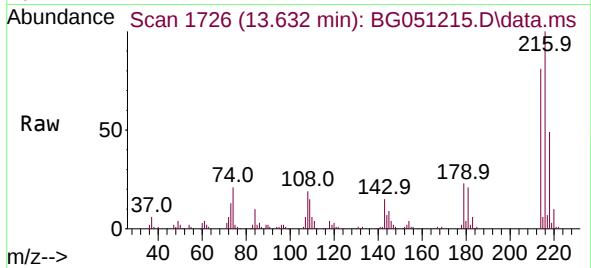
Tgt Ion:178 Resp: 310603
Ion Ratio Lower Upper
178 100
179 15.8 13.0 19.6
176 18.7 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.260 ng/uL
RT: 13.632 min Scan# 1726
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

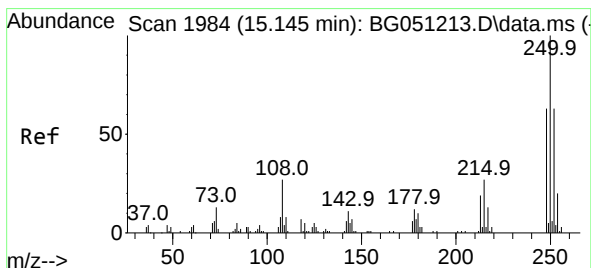
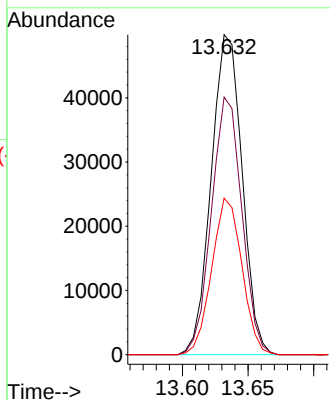
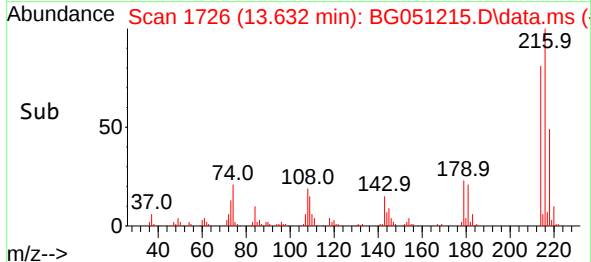
Instrument :
BNA_G
ClientSampleId :
SLCS870



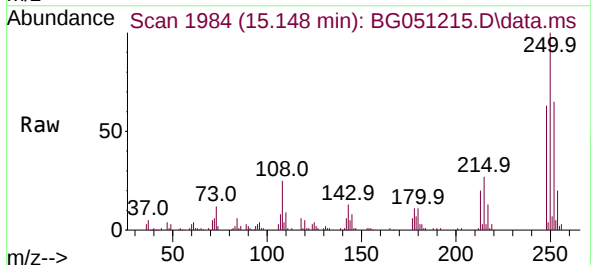
Tgt Ion:216 Resp: 81749
Ion Ratio Lower Upper
216 100
214 80.5 61.3 91.9
218 49.0 37.0 55.6

Manual Integrations
APPROVED

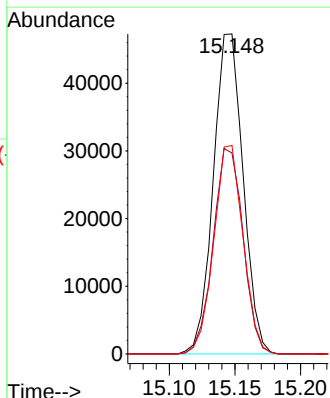
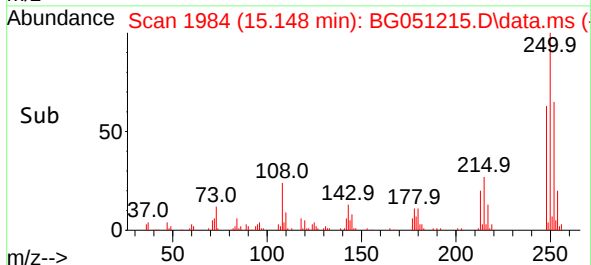
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

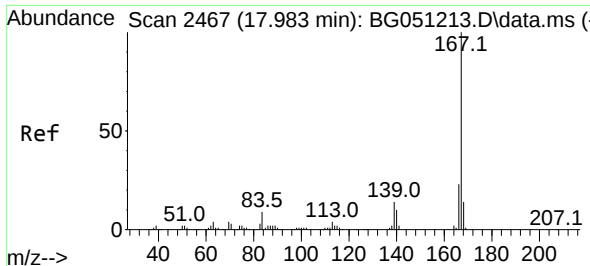


#76
Pentachlorobenzene
Concen: 31.559 ng/uL
RT: 15.148 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



Tgt Ion:250 Resp: 74517
Ion Ratio Lower Upper
250 100
248 62.8 50.5 75.7
252 65.2 51.2 76.8





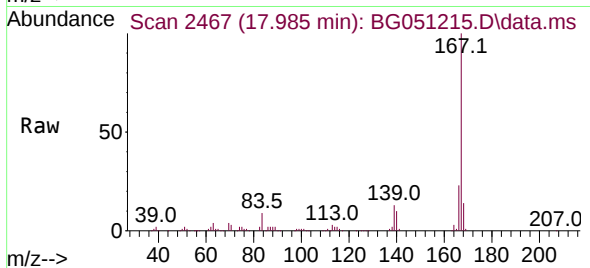
#77
 Carbazole
 Concen: 33.911 ng/ul
 RT: 17.985 min Scan# 2467
 Delta R.T. -0.000 min
 Lab File: BG051215.D
 Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

SLCS870

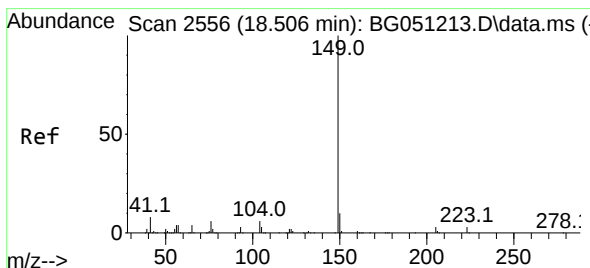
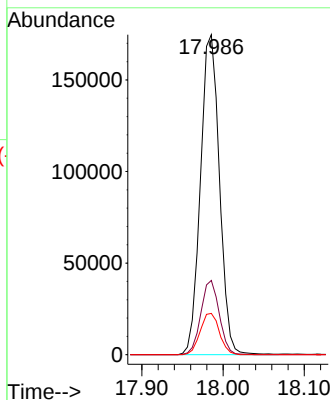
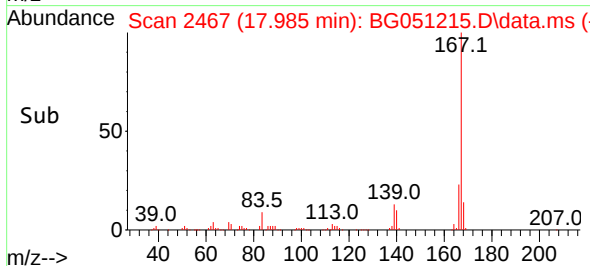


Tgt Ion:167 Resp: 283578
 Ion Ratio Lower Upper
 167 100
 166 23.2 17.3 25.9
 139 12.9 10.6 16.0

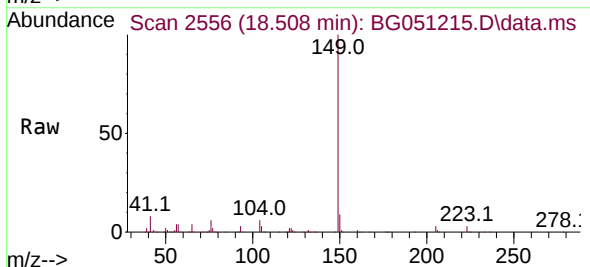
Manual Integrations

APPROVED

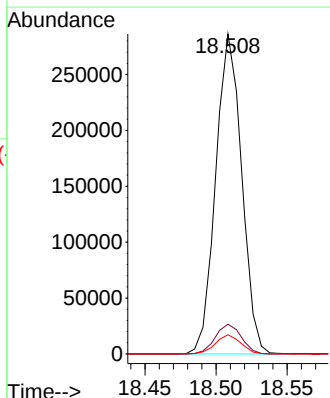
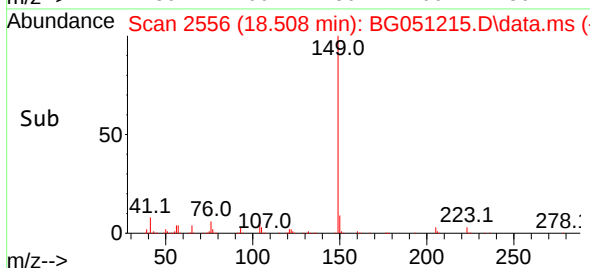
Reviewed By :Jagrut Upadhyay 11/30/2021
 Supervised By :Sohil Jodhani 11/30/2021

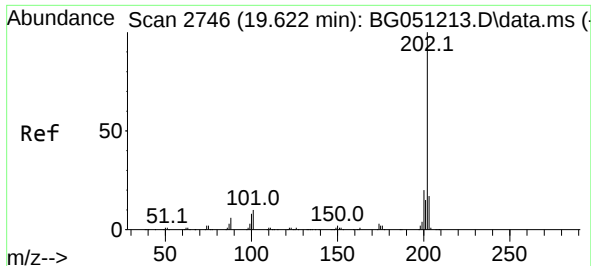


#78
 Di-n-butylphthalate
 Concen: 33.711 ng/ul
 RT: 18.508 min Scan# 2556
 Delta R.T. -0.006 min
 Lab File: BG051215.D
 Acq: 24 Nov 2021 16:52



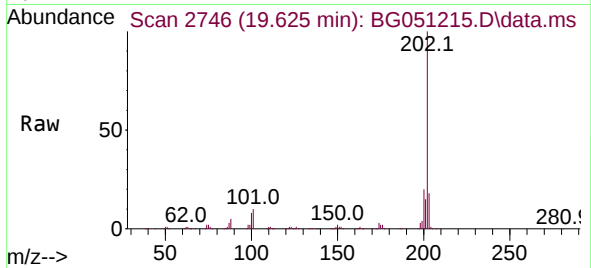
Tgt Ion:149 Resp: 363489
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 33.268 ng/u1
RT: 19.625 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

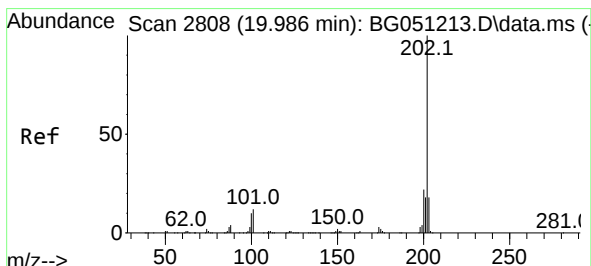
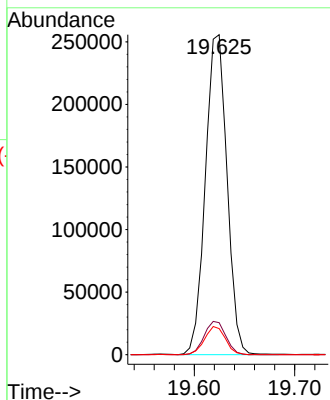
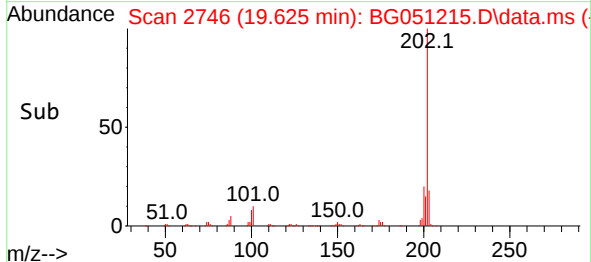
Instrument :
BNA_G
ClientSampleId :
SLCS870



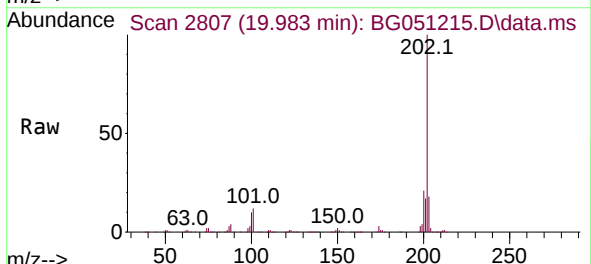
Tgt Ion:202 Resp: 383750
Ion Ratio Lower Upper
202 100
101 10.0 9.3 13.9
100 8.1 7.0 10.6

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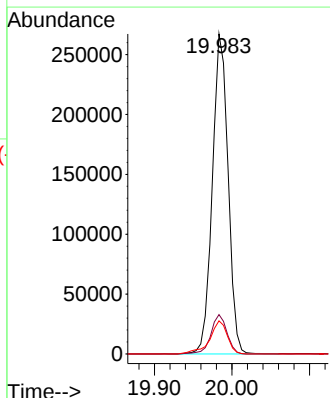
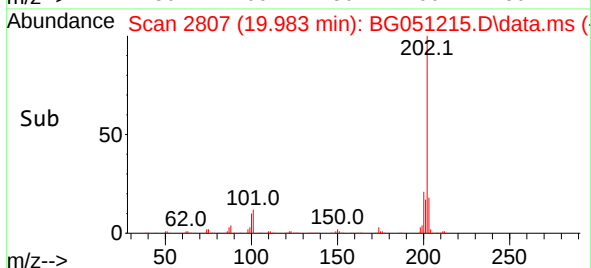
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

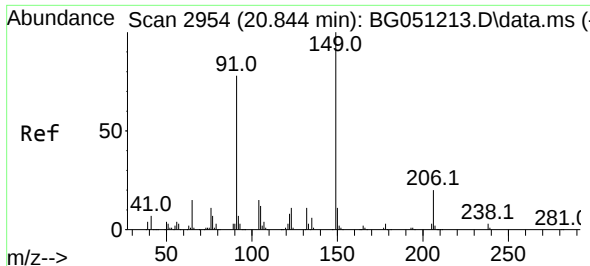


#82
Pyrene
Concen: 33.444 ng/u1
RT: 19.983 min Scan# 2807
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



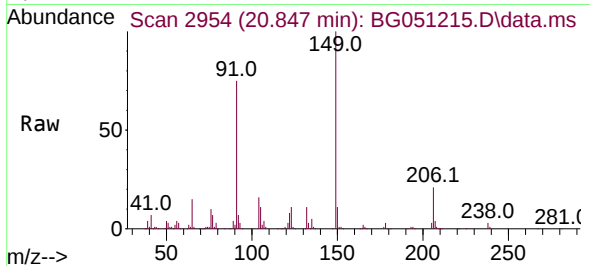
Tgt Ion:202 Resp: 377382
Ion Ratio Lower Upper
202 100
101 12.3 10.7 16.1
100 10.3 9.0 13.6





#83
Butylbenzylphthalate
Concen: 34.196 ng/ul
RT: 20.847 min Scan# 2954
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

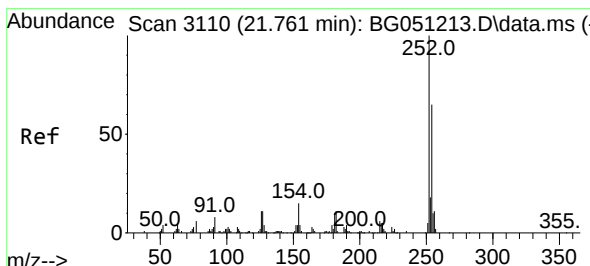
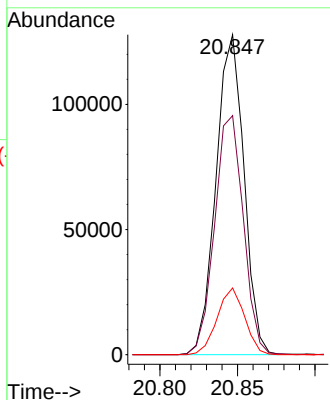
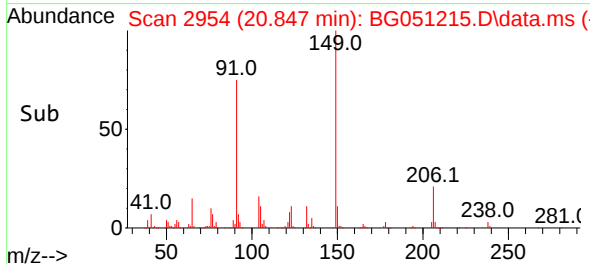
Instrument :
BNA_G
ClientSampleId :
SLCS870



Tgt Ion:149 Resp: 160414
Ion Ratio Lower Upper
149 100
91 74.7 65.2 97.8
206 20.9 16.2 24.2

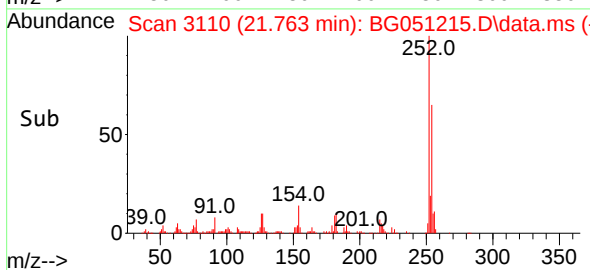
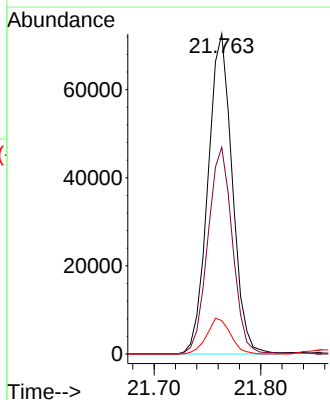
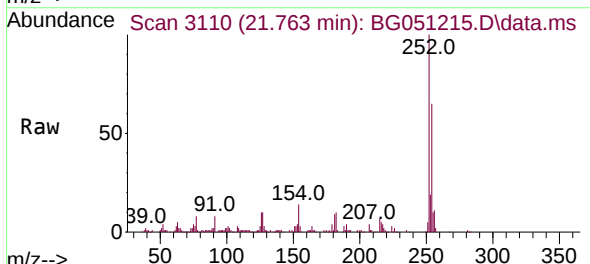
Manual Integrations
APPROVED

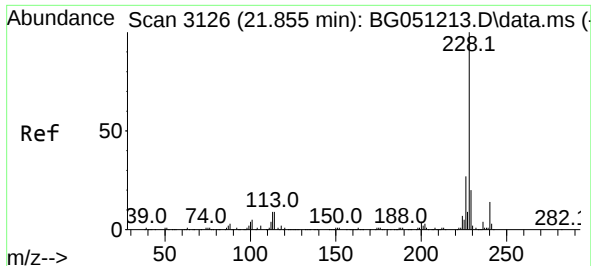
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#84
3,3'-Dichlorobenzidine
Concen: 31.850 ng/ul
RT: 21.763 min Scan# 3110
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

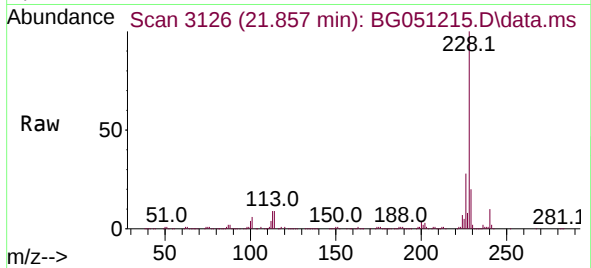
Tgt Ion:252 Resp: 115101
Ion Ratio Lower Upper
252 100
254 64.6 50.8 76.2
126 10.5 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.647 ng/ul
RT: 21.857 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

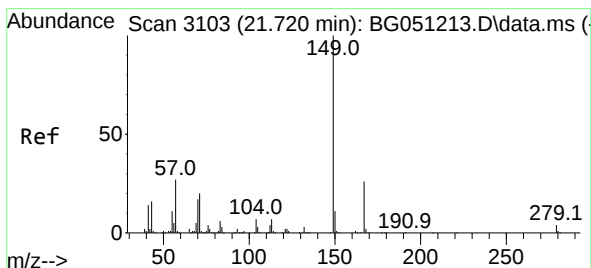
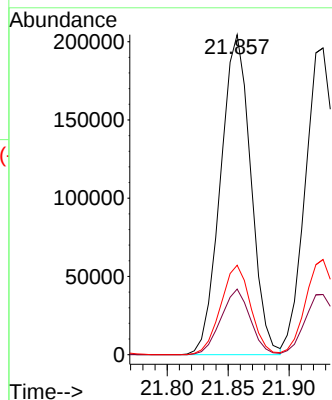
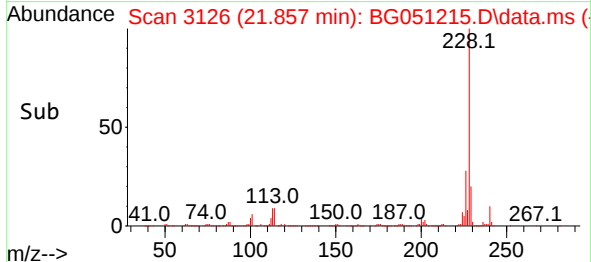
Instrument :
BNA_G
ClientSampleId :
SLCS870



Tgt Ion:228 Resp: 354225
Ion Ratio Lower Upper
228 100
229 20.5 15.7 23.5
226 27.9 22.3 33.5

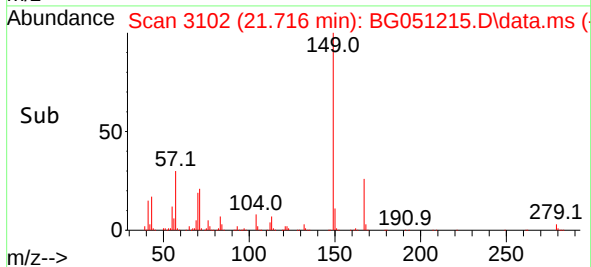
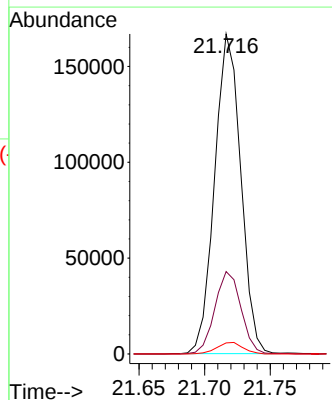
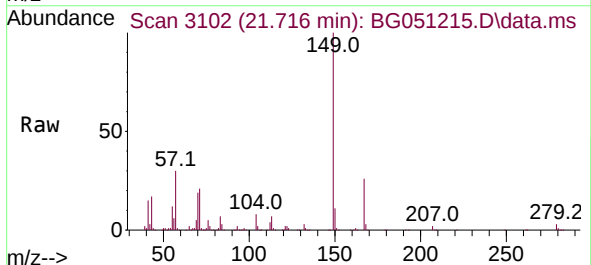
Manual Integrations
APPROVED

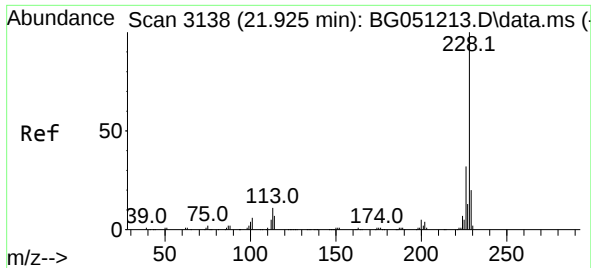
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.187 ng/ul
RT: 21.716 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

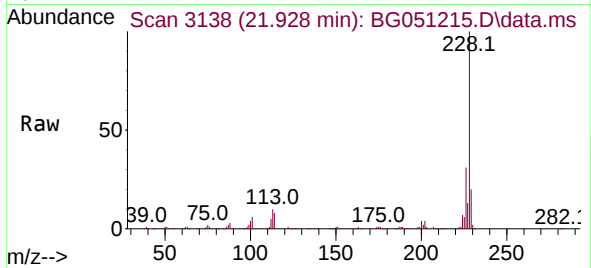
Tgt Ion:149 Resp: 230777
Ion Ratio Lower Upper
149 100
167 25.8 21.1 31.7
279 3.4 2.7 4.1





#87
Chrysene
Concen: 33.511 ng/ul
RT: 21.928 min Scan# 3138
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

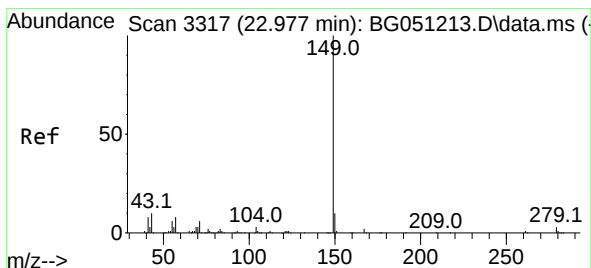
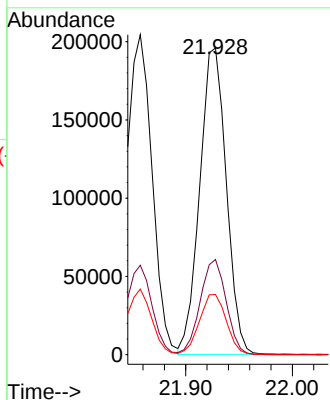
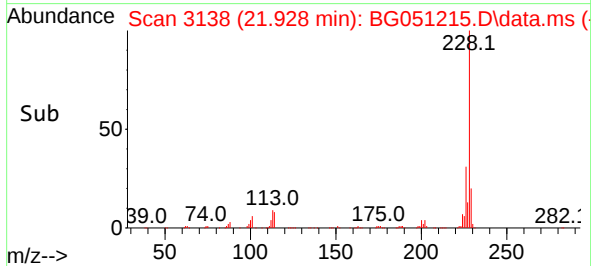
Instrument :
BNA_G
ClientSampleId :
SLCS870



Tgt Ion:228 Resp: 338923
Ion Ratio Lower Upper
228 100
226 31.1 24.8 37.2
229 19.6 15.8 23.6

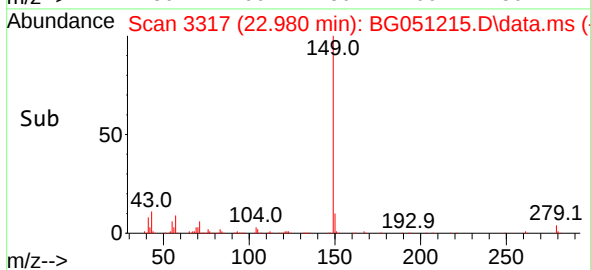
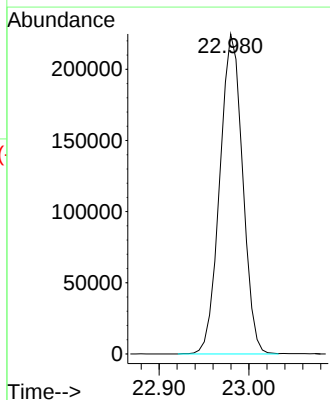
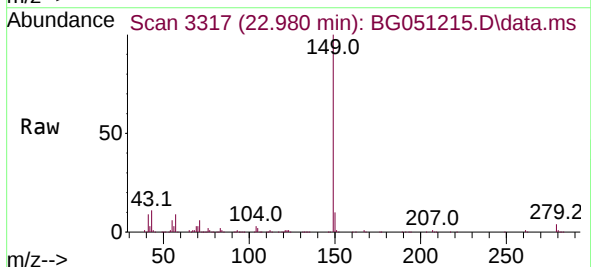
Manual Integrations
APPROVED

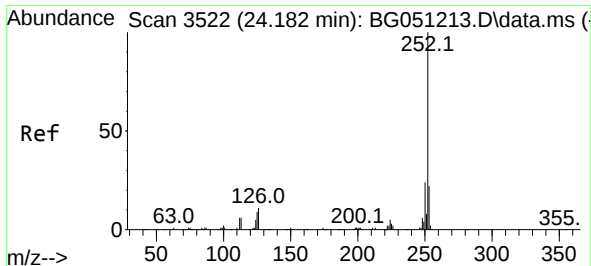
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#89
Di-n-octyl phthalate
Concen: 35.479 ng/ul
RT: 22.980 min Scan# 3317
Delta R.T. -0.006 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

Tgt Ion:149 Resp: 397097





#90

Benzo(b)fluoranthene

Concen: 34.161 ng/ul

RT: 24.184 min Scan# 3522

Delta R.T. -0.006 min

Lab File: BG051215.D

Acq: 24 Nov 2021 16:52

Instrument :

BNA_G

ClientSampleId :

SLCS870

Tgt Ion:252 Resp: 35616

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.6

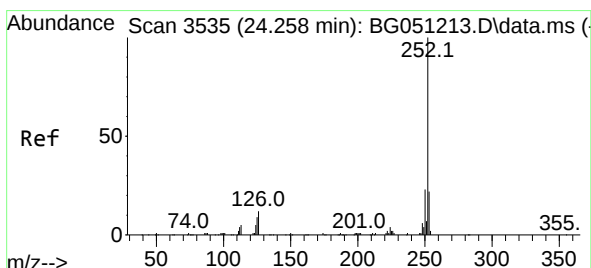
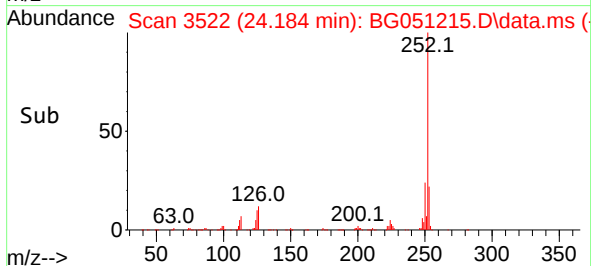
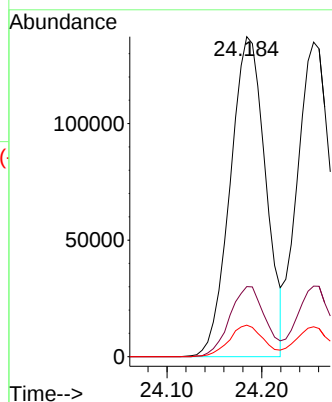
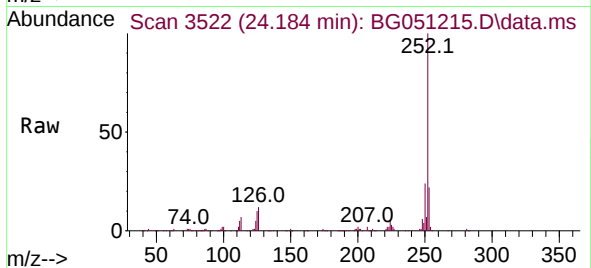
125 9.9 8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021

Supervised By :Sohil Jodhani 11/30/2021



#91

Benzo(k)fluoranthene

Concen: 33.984 ng/ul

RT: 24.255 min Scan# 3534

Delta R.T. -0.006 min

Lab File: BG051215.D

Acq: 24 Nov 2021 16:52

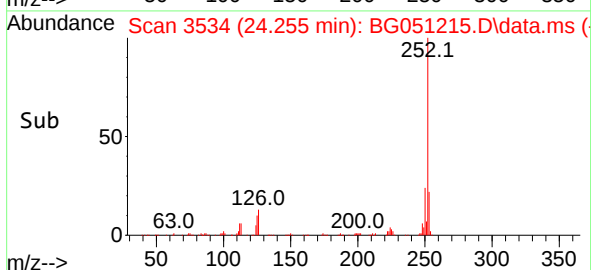
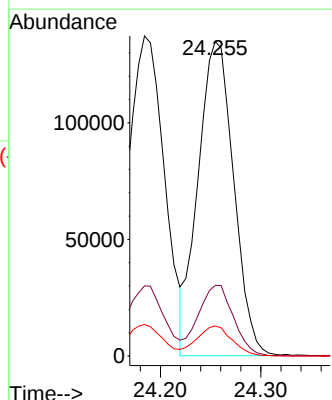
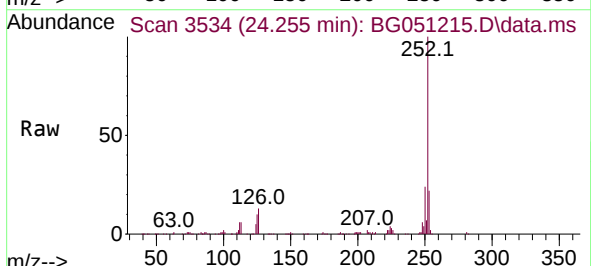
Tgt Ion:252 Resp: 332503

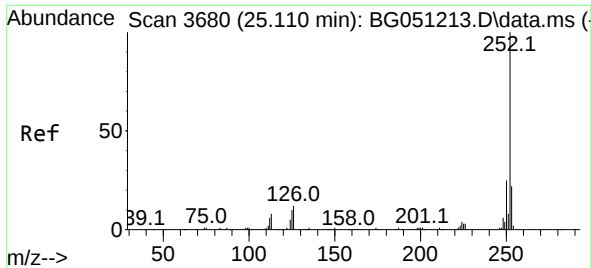
Ion Ratio Lower Upper

252 100

253 22.4 17.3 25.9

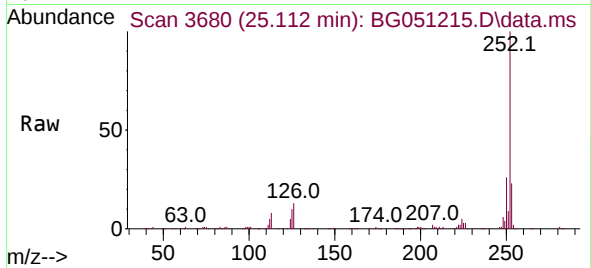
125 9.5 7.8 11.6





#93
Benzo(a)pyrene
Concen: 33.924 ng/ul
RT: 25.112 min Scan# 307
Delta R.T. -0.012 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

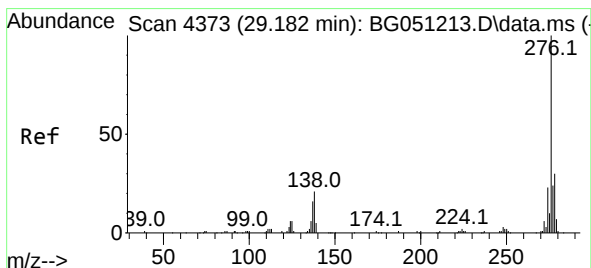
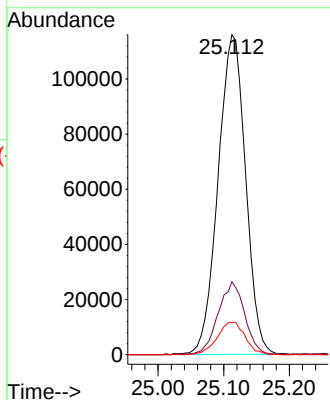
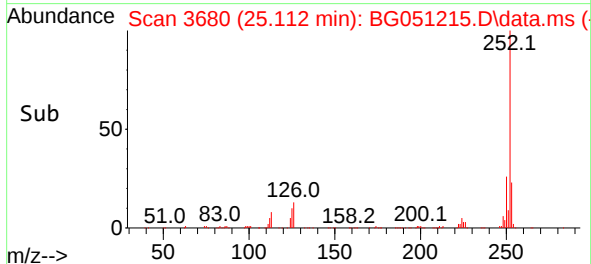
Instrument :
BNA_G
ClientSampleId :
SLCS870



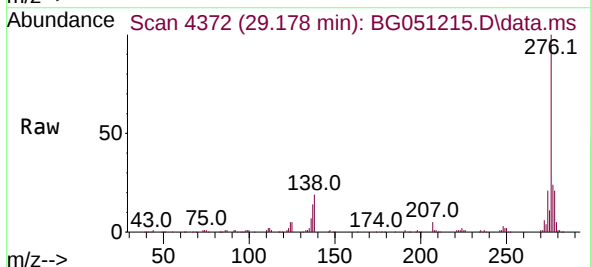
Tgt Ion:252 Resp: 337429
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 10.1 9.1 13.7

Manual Integrations
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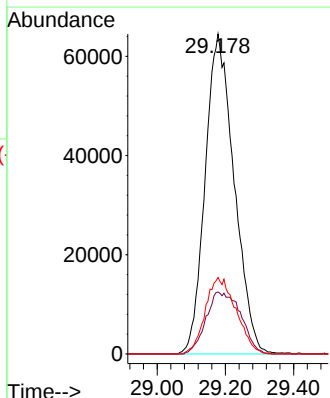
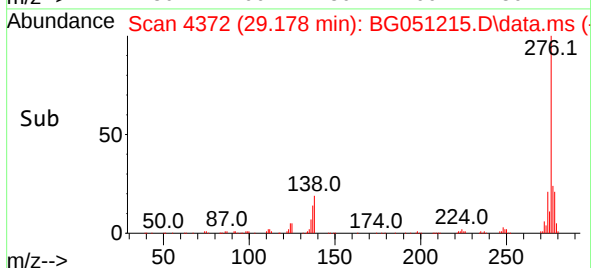
Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021

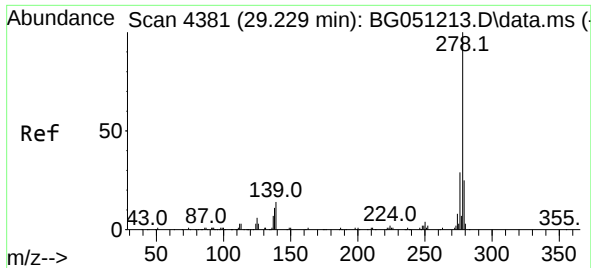


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.190 ng/ul
RT: 29.178 min Scan# 4372
Delta R.T. -0.012 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



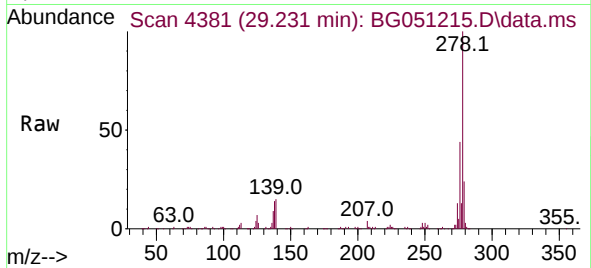
Tgt Ion:276 Resp: 380555
Ion Ratio Lower Upper
276 100
138 19.3 15.5 23.3
277 23.9 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.201 ng/ul
RT: 29.231 min Scan# 41
Delta R.T. -0.012 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52

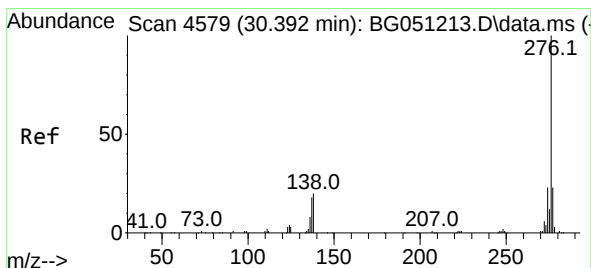
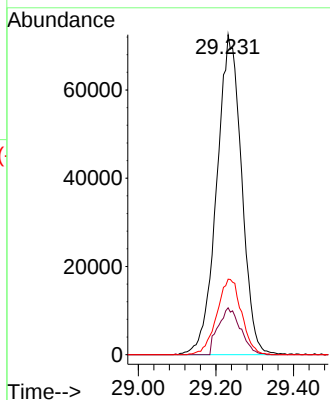
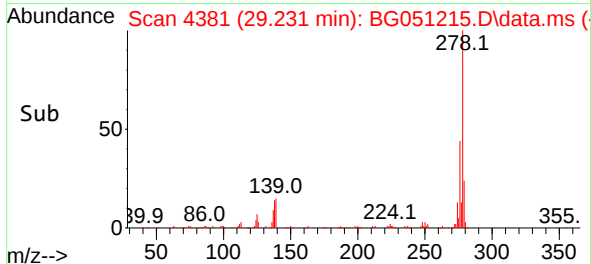
Instrument :
BNA_G
ClientSampleId :
SLCS870



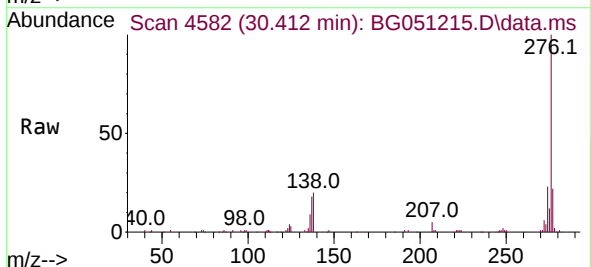
Tgt Ion:278 Resp: 32295
Ion Ratio Lower Upper
278 100
139 14.7 12.2 18.4
279 23.6 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



#96
Benzo(g,h,i)perylene
Concen: 34.146 ng/ul
RT: 30.412 min Scan# 4582
Delta R.T. -0.000 min
Lab File: BG051215.D
Acq: 24 Nov 2021 16:52



Tgt Ion:276 Resp: 319775
Ion Ratio Lower Upper
276 100
138 19.7 16.6 24.8
277 22.2 17.6 26.4

