

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052850.D
 Acq On : 26 Mar 2022 5:02
 Operator : CG/JU
 Sample : PB143571BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS571

Manual Integrations
 APPROVED

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

Quant Time: Mar 26 05:43:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	24917	20.000	ng/u1	0.00
20) Naphthalene-d8	10.954	136	117020	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.760	164	96995	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	242953	20.000	ng/u1	0.00
79) Chrysene-d12	21.798	240	252630	20.000	ng/u1	0.00
88) Perylene-d12	25.111	264	264665	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	4012	5.687	ng/uL	0.00
4) Pyridine-d5	3.969	84	53186	30.201	ng/u1	0.00
7) Phenol-d5	7.288	99	84010	37.644	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.458	67	49997	36.681	ng/u1	0.00
11) 2-Chlorophenol-d4	7.670	132	54682	36.086	ng/u1	0.00
15) 4-Methylphenol-d8	8.839	113	64790	40.077	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	31086	36.904	ng/u1	0.00
24) 2-Nitrophenol-d4	10.025	143	35560	40.024	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	71041	36.754	ng/u1	0.00
31) 4-Chloroaniline-d4	11.077	131	89234	34.930	ng/u1	0.00
46) Dimethylphthalate-d6	14.161	166	271564	36.444	ng/u1	0.00
49) Acenaphthylene-d8	14.455	160	306279	33.825	ng/u1	0.00
54) 4-Nitrophenol-d4	14.936	143	49819m	39.765	ng/u1	0.00
60) Fluorene-d10	15.753	176	232798	35.580	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.859	200	50412	40.774	ng/u1	0.00
73) Anthracene-d10	17.603	188	380196	33.606	ng/u1	0.00
81) Pyrene-d10	19.889	212	484136	34.257	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.888	264	481425	35.204	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.587	88	8953m	10.359	ng/uL	
5) Pyridine	3.987	79	60051	31.558	ng/u1	89
6) Benzaldehyde	7.270	77	55903	37.680	ng/u1	98
8) Phenol	7.311	94	84005	39.056	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.552	93	58150	35.837	ng/u1	99
12) 2-Chlorophenol	7.705	128	55434	35.804	ng/u1	92
13) 2-Methylphenol	8.574	108	64759	38.739	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.668	45	96972	36.767	ng/u1	97
16) Acetophenone	8.962	105	97700	38.739	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.945	70	61756	42.003	ng/u1	96
18) 4-Methylphenol	8.903	108	71560	41.088	ng/u1	100
19) Hexachloroethane	9.238	117	22272	32.422	ng/u1	88
22) Nitrobenzene	9.344	77	90061	36.591	ng/u1	97
23) Isophorone	9.867	82	180398	38.345	ng/u1	98
25) 2-Nitrophenol	10.055	139	36522	39.640	ng/u1#	93
26) 2,4-Dimethylphenol	10.108	107	82888	36.307	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.349	93	92159	35.226	ng/u1	98
29) 2,4-Dichlorophenol	10.595	162	67115	35.713	ng/u1	95
30) Naphthalene	11.006	128	201528	33.279	ng/u1	98
32) 4-Chloroaniline	11.106	127	89660	35.718	ng/u1	96
33) Hexachlorobutadiene	11.294	225	49586	32.308	ng/u1	96
34) Caprolactam	11.858	113	26946m	47.608	ng/u1	
35) 4-Chloro-3-methylphenol	12.217	107	86649	42.505	ng/u1	90
36) 2-Methylnaphthalene	12.598	142	154872	36.239	ng/u1	95

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.816	142	159392	36.840	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.969	216	101591	31.688	ng/ul	98
40) Hexachlorocyclopentadiene	12.951	237	58622	26.412	ng/ul	95
41) 2,4,6-Trichlorophenol	13.198	196	71015	36.249	ng/ul	98
42) 2,4,5-Trichlorophenol	13.268	196	78617	37.160	ng/ul	100
43) 1,1'-Biphenyl	13.597	154	225217	32.493	ng/ul	99
44) 2-Chloronaphthalene	13.644	162	177211	31.929	ng/ul	97
45) 2-Nitroaniline	13.832	65	68839	42.313	ng/ul	97
47) Dimethylphthalate	14.208	163	254487	35.788	ng/ul	99
48) 2,6-Dinitrotoluene	14.326	165	54702	42.465	ng/ul	97
50) Acenaphthylene	14.484	152	299079	34.200	ng/ul	98
51) 3-Nitroaniline	14.654	138	54616	42.005	ng/ul	97
52) Acenaphthene	14.825	153	197603	34.588	ng/ul	98
53) 2,4-Dinitrophenol	14.860	184	33770	42.199	ng/ul#	60
55) 4-Nitrophenol	14.948	109	55884	42.384	ng/ul	94
56) Dibenzofuran	15.160	168	298554	35.250	ng/ul	100
57) 2,4-Dinitrotoluene	15.107	165	78271	42.824	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.383	232	78199	41.007	ng/ul#	97
59) Diethylphthalate	15.571	149	269133	37.370	ng/ul	99
61) Fluorene	15.806	166	248882	35.451	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.794	204	133806	35.818	ng/ul	96
63) 4-Nitroaniline	15.818	138	56378m	44.092	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.876	198	48118	39.776	ng/ul#	99
67) N-Nitrosodiphenylamine	16.006	169	222718	33.905	ng/ul	99
68) 4-Bromophenyl-phenylether	16.693	248	97903	40.698	ng/ul	97
69) Hexachlorobenzene	16.816	284	109130	35.119	ng/ul	95
70) Atrazine	16.951	200	87645	32.556	ng/ul	99
71) Pentachlorophenol	17.157	266	69673m	36.871	ng/ul	
72) Phenanthrene	17.551	178	444157	34.833	ng/ul	98
74) Anthracene	17.639	178	433245	33.985	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.568	216	111107	30.706	ng/ul	99
76) Pentachlorobenzene	15.083	250	123223	35.495	ng/ul	92
77) Carbazole	17.903	167	403596	35.823	ng/ul	97
78) Di-n-butylphthalate	18.455	149	470732	35.136	ng/ul	99
80) Fluoranthene	19.554	202	575432	34.551	ng/ul	99
82) Pyrene	19.918	202	561914	33.945	ng/ul	96
83) Butylbenzylphthalate	20.793	149	214558	37.280	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.680	252	197653	34.907	ng/ul	95
85) Benzo(a)anthracene	21.774	228	566127	34.721	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.674	149	291880	36.615	ng/ul	98
87) Chrysene	21.845	228	540736	34.769	ng/ul	100
89) Di-n-octyl phthalate	22.920	149	498350	36.151	ng/ul	100
90) Benzo(b)fluoranthene	24.054	252	597037	34.935	ng/ul	99
91) Benzo(k)fluoranthene	24.124	252	557579	35.351	ng/ul#	97
93) Benzo(a)pyrene	24.958	252	568312	35.222	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.900	276	663585	36.365	ng/ul	98
95) Dibenzo(a,h)anthracene	28.976	278	562317	36.256	ng/ul	99
96) Benzo(g,h,i)perylene	30.087	276	557679	36.154	ng/ul	98

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

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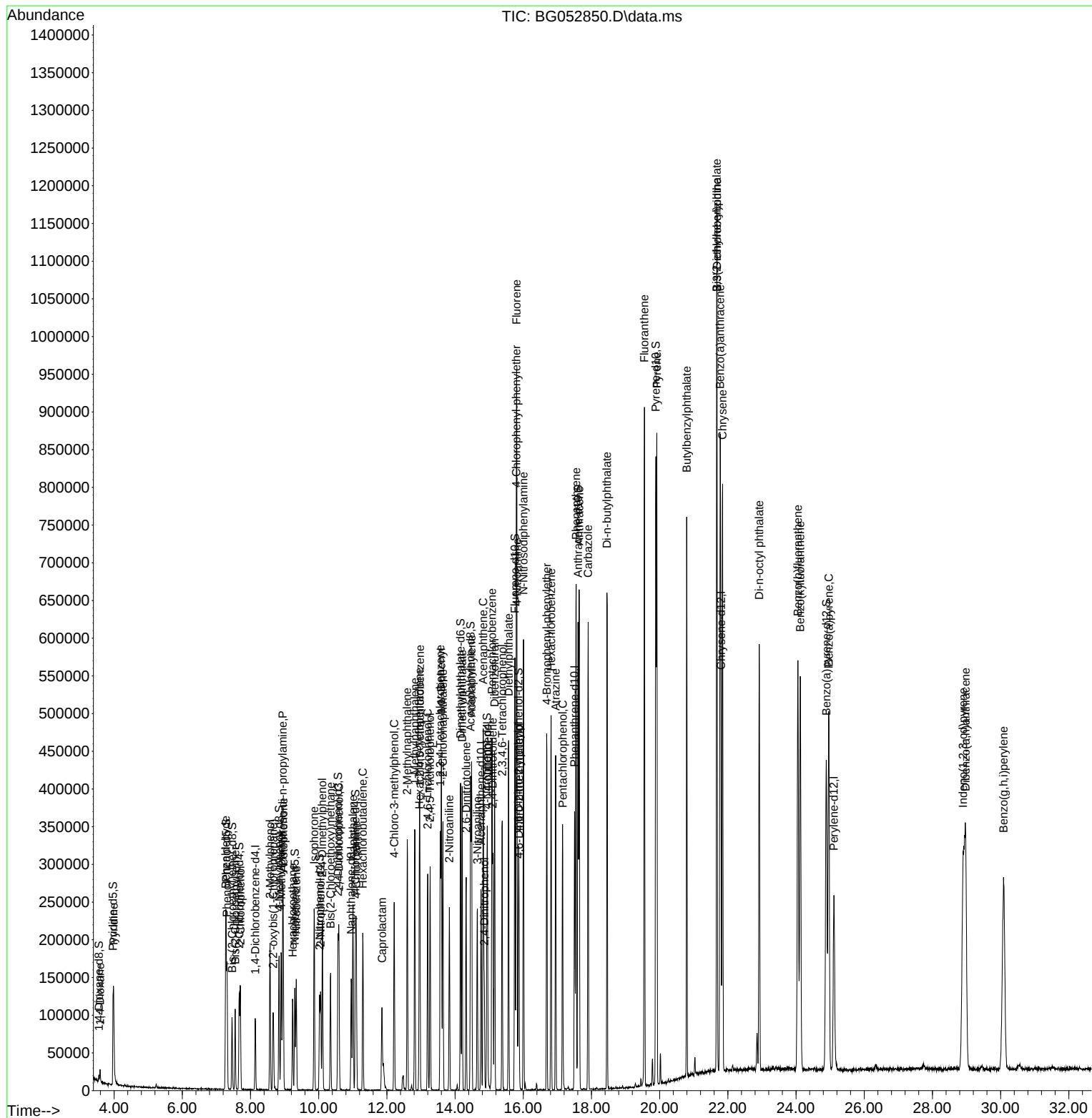
SLCS571

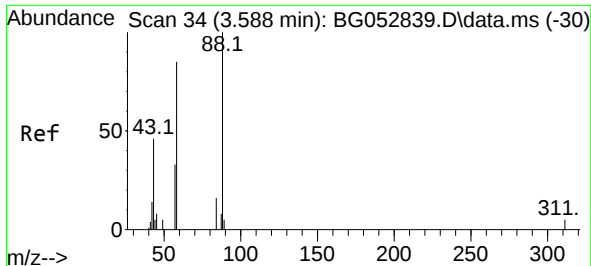
Manual Integrations

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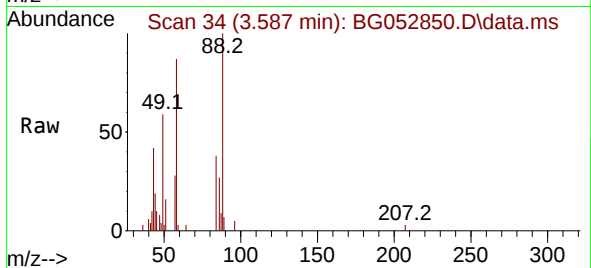
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#2
1,4-Dioxane
Concen: 10.359 ng/uL m
RT: 3.587 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

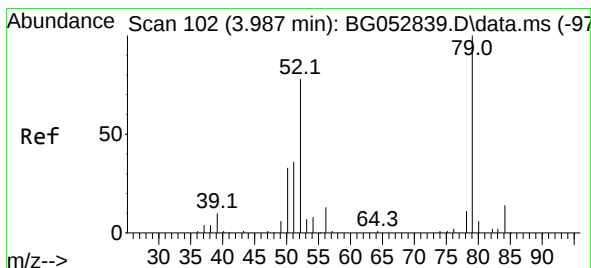
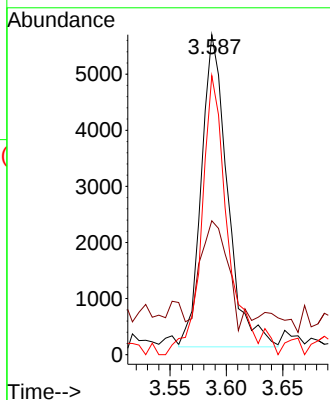
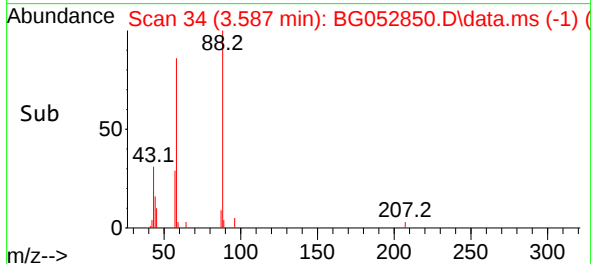
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 88 Resp: 895
Ion Ratio Lower Upper
88 100
43 41.9 30.6 46.0
58 87.2 58.6 87.8

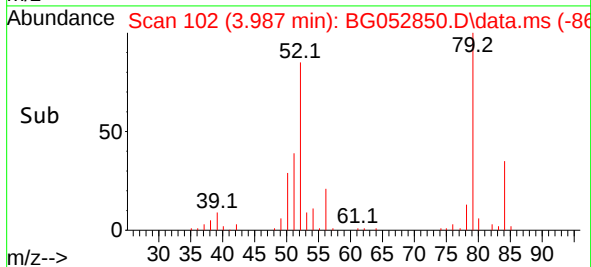
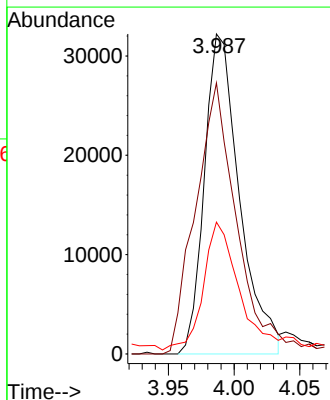
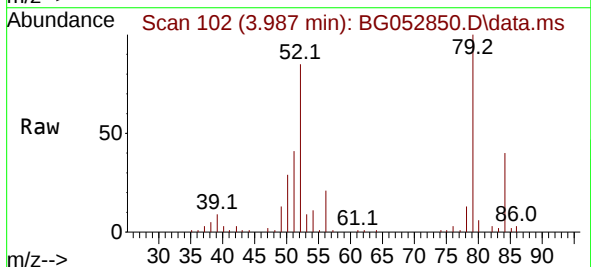
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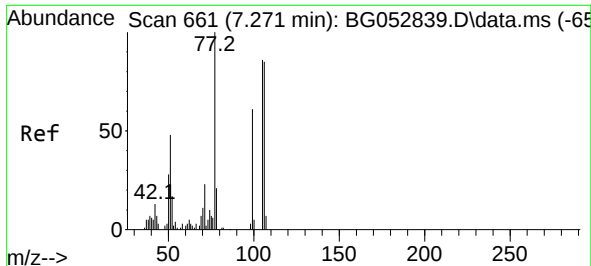
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#5
Pyridine
Concen: 31.558 ng/uL
RT: 3.987 min Scan# 102
Delta R.T. -0.006 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

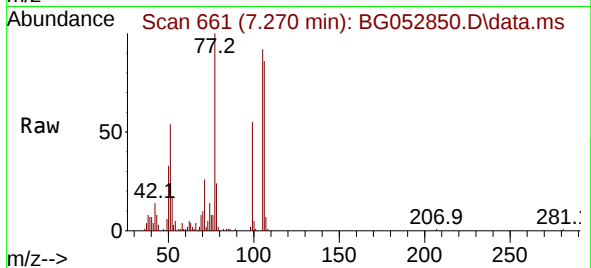
Tgt Ion: 79 Resp: 60051
Ion Ratio Lower Upper
79 100
52 84.7 57.2 85.8
51 41.2 31.9 47.9





#6
Benzaldehyde
Concen: 37.680 ng/ul
RT: 7.270 min Scan# 661
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

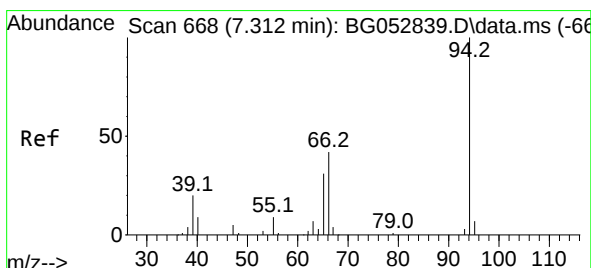
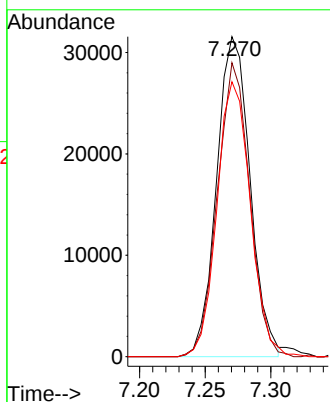
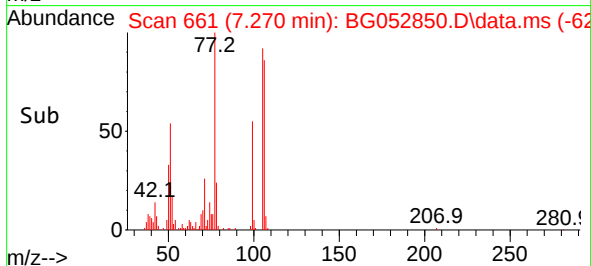
Instrument :
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Tgt Ion: 77 Resp: 5590
Ion Ratio Lower Upper
77 100
105 91.9 72.9 109.3
106 85.9 66.5 99.7

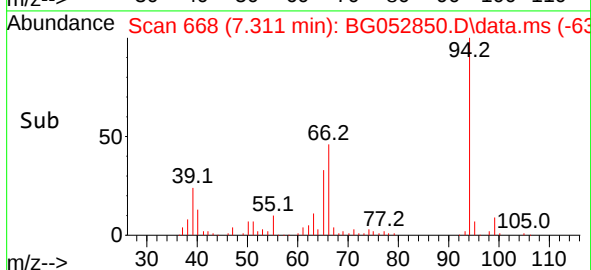
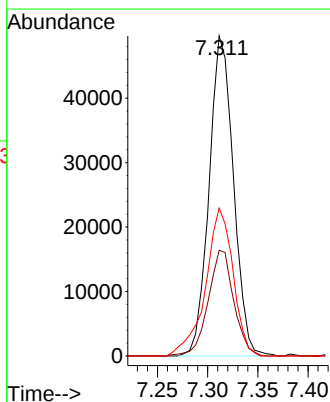
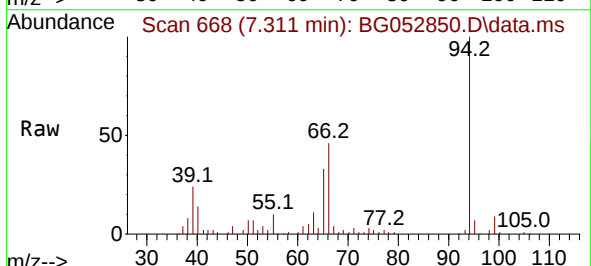
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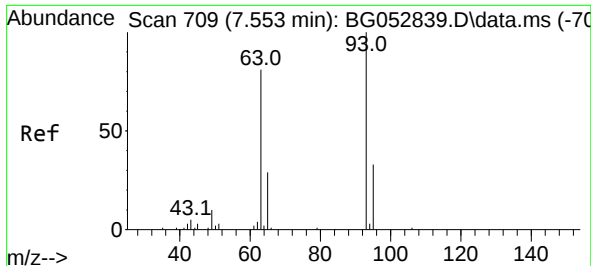
Reviewed By :Jagrut Upadhyay 03/28/2022
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#8
Phenol
Concen: 39.056 ng/ul
RT: 7.311 min Scan# 668
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

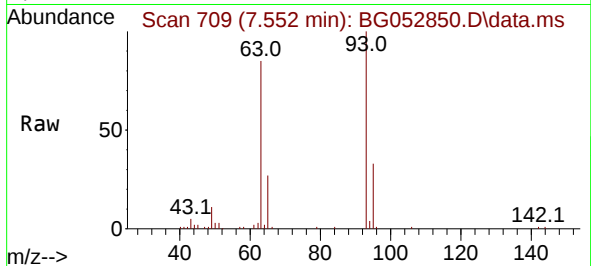
Tgt Ion: 94 Resp: 84005
Ion Ratio Lower Upper
94 100
65 33.1 25.9 38.9
66 46.2 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 35.837 ng/ul
RT: 7.552 min Scan# 709
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

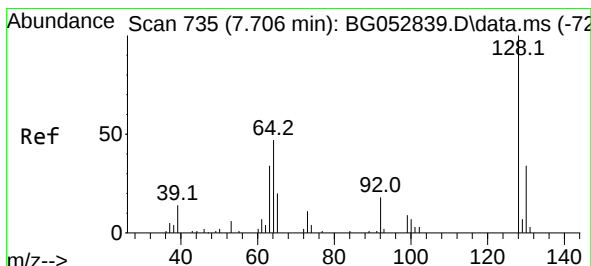
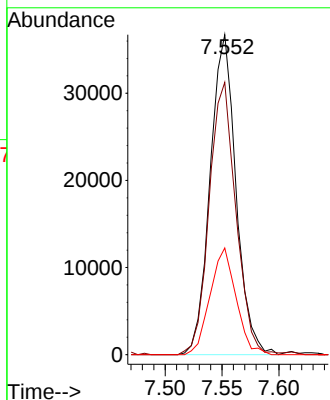
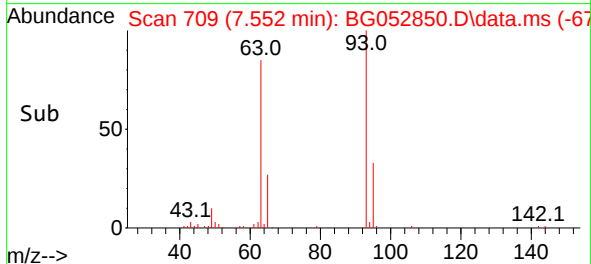
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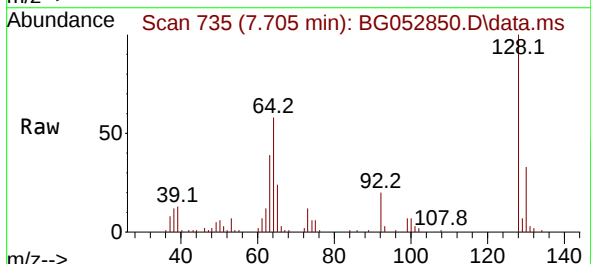
Tgt Ion: 93 Resp: 58150
Ion Ratio Lower Upper
93 100
63 85.1 68.2 102.4
95 33.4 24.7 37.1

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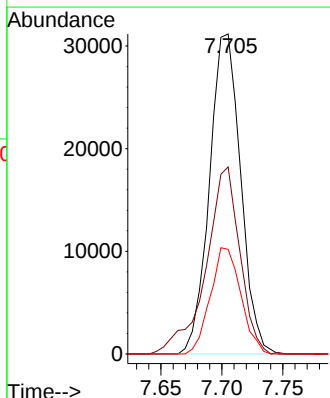
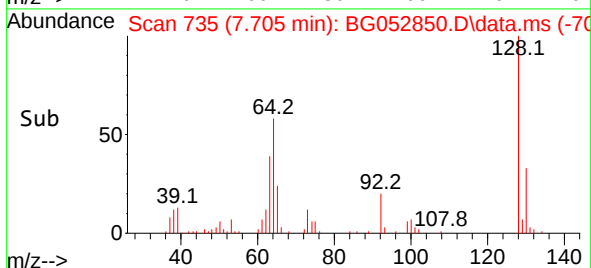
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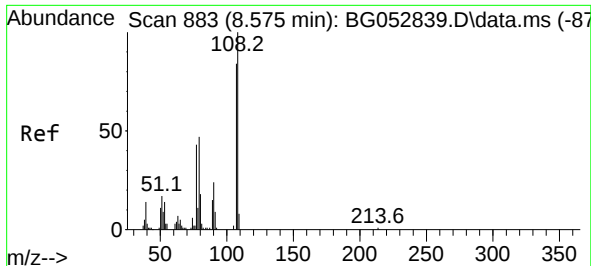


#12
2-Chlorophenol
Concen: 35.804 ng/ul
RT: 7.705 min Scan# 735
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



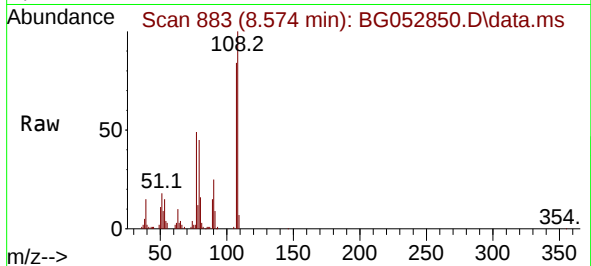
Tgt Ion:128 Resp: 55434
Ion Ratio Lower Upper
128 100
64 58.5 39.8 59.6
130 32.7 25.8 38.8





#13
2-Methylphenol
Concen: 38.739 ng/ul
RT: 8.574 min Scan# 883
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

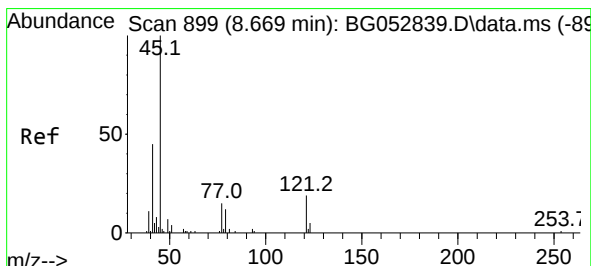
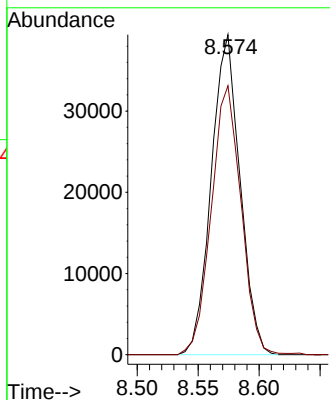
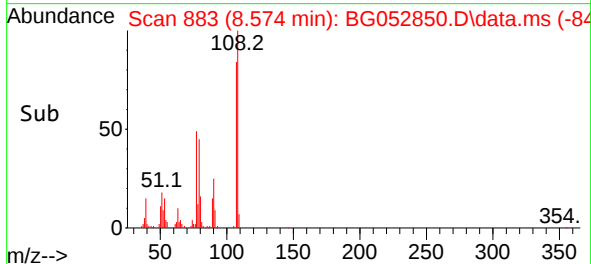
Instrument :
BNA_G
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Tgt Ion: 108 Resp: 64759
Ion Ratio Lower Upper
108 100
107 84.0 68.3 102.5

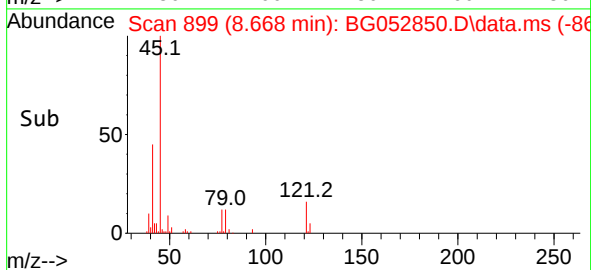
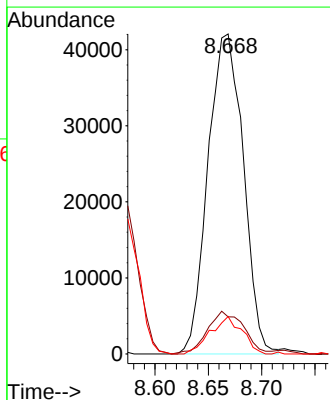
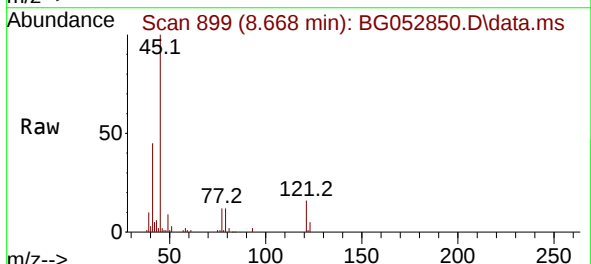
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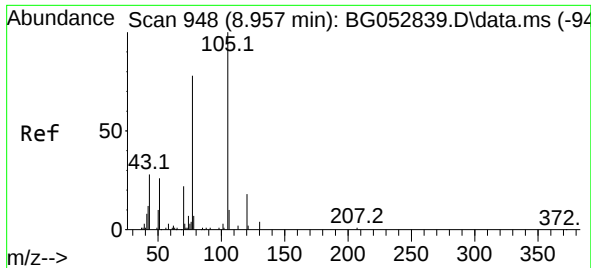
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.767 ng/ul
RT: 8.668 min Scan# 899
Delta R.T. 0.005 min
Lab File: BG052850.D
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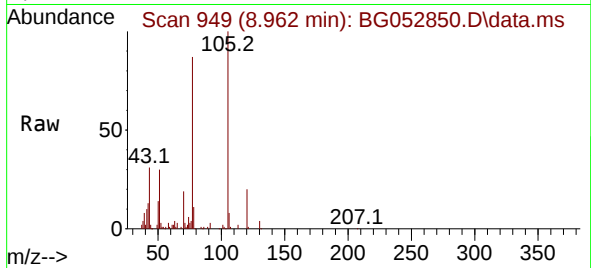
Tgt Ion: 45 Resp: 96972
Ion Ratio Lower Upper
45 100
77 11.6 11.0 16.4
79 11.7 9.3 13.9





#16
Acetophenone
Concen: 38.739 ng/ul
RT: 8.962 min Scan# 948
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

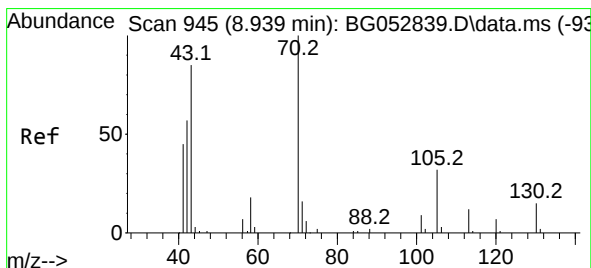
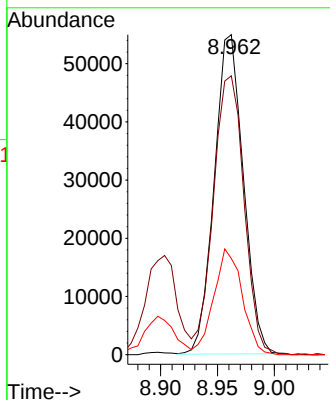
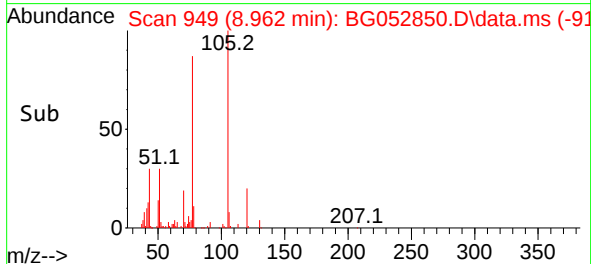
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:105 Resp: 97700
Ion Ratio Lower Upper
105 100
77 87.2 72.9 109.3
51 30.0 25.0 37.6

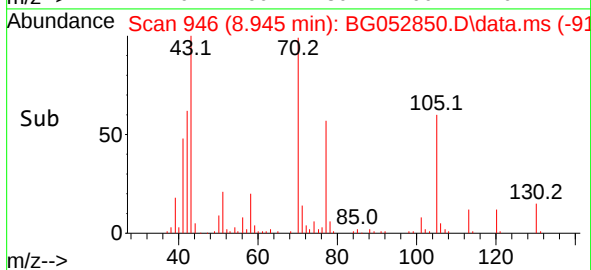
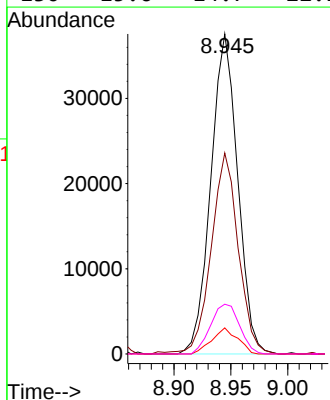
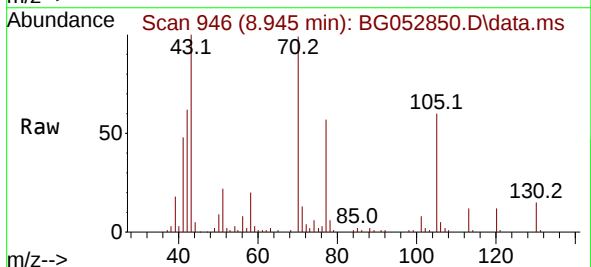
Manual Integrations
APPROVED

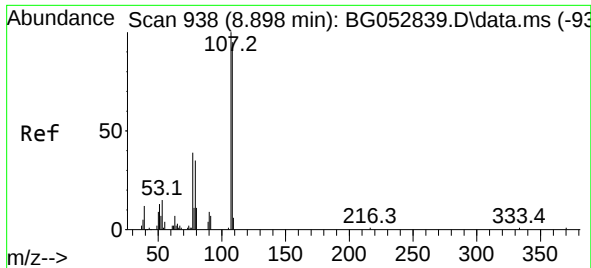
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#17
N-Nitroso-di-n-propylamine
Concen: 42.003 ng/ul
RT: 8.945 min Scan# 946
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Tgt Ion: 70 Resp: 61756
Ion Ratio Lower Upper
70 100
42 62.8 47.8 71.6
101 8.2 6.8 10.2
130 15.6 14.7 22.1





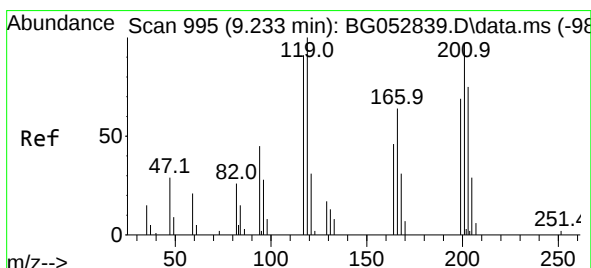
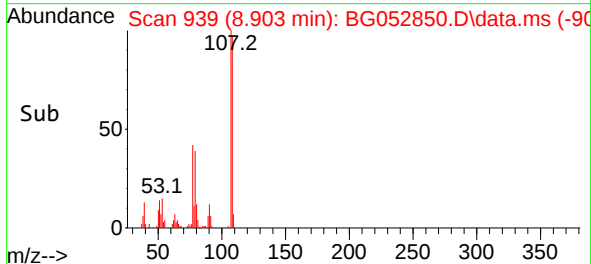
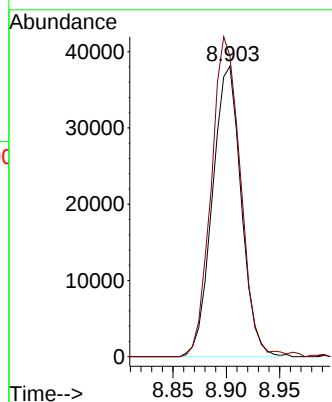
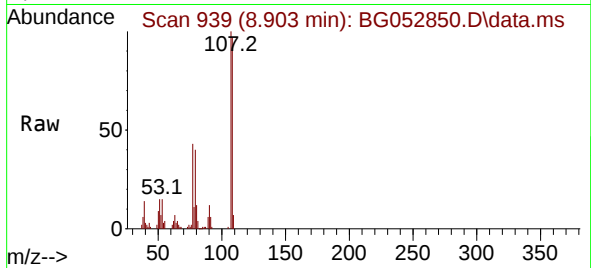
#18
4-Methylphenol
Concen: 41.088 ng/ul
RT: 8.903 min Scan# 911
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Instrument :
BNA_G
ClientSampleId :
SLCS571

Tgt Ion:108 Resp: 71560
Ion Ratio Lower Upper
108 100
107 103.5 82.7 124.1

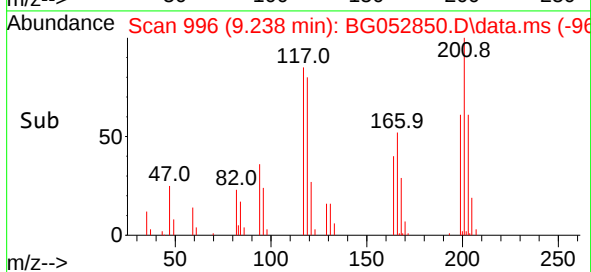
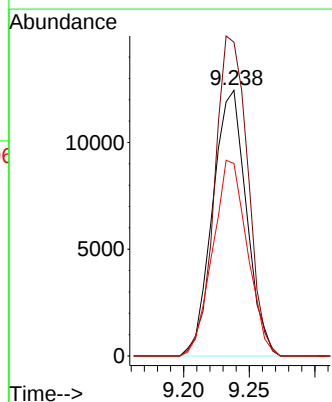
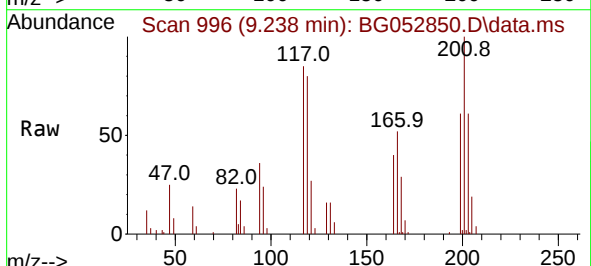
Manual Integrations
APPROVED

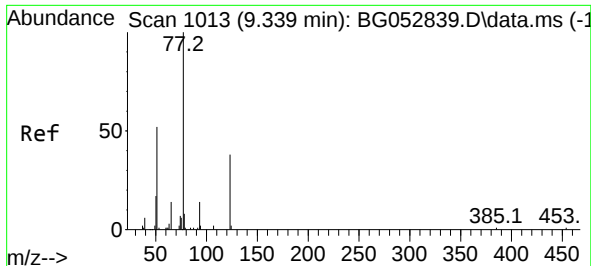
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#19
Hexachloroethane
Concen: 32.422 ng/ul
RT: 9.238 min Scan# 996
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

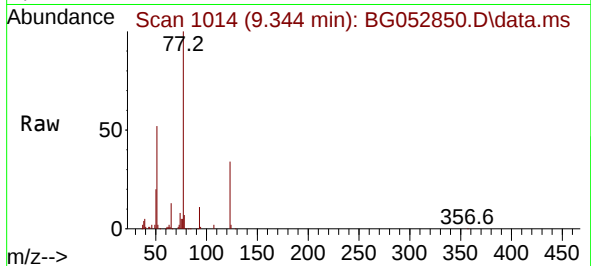
Tgt Ion:117 Resp: 22272
Ion Ratio Lower Upper
117 100
201 118.1 83.9 125.9
199 72.5 51.4 77.2





#22
Nitrobenzene
Concen: 36.591 ng/ul
RT: 9.344 min Scan# 1103
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

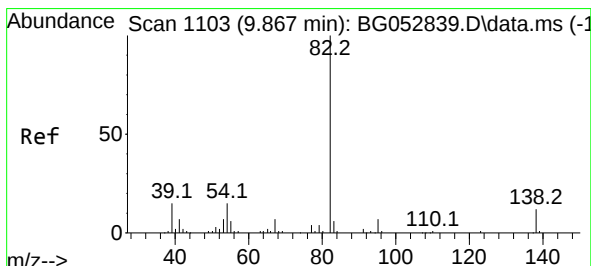
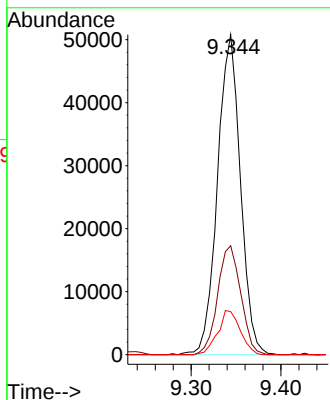
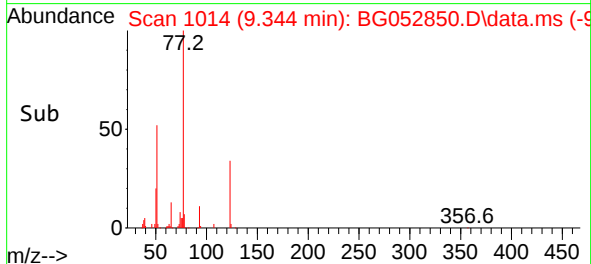
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion: 77 Resp: 9006
Ion Ratio Lower Upper
77 100
123 34.0 25.7 38.5
65 13.4 9.7 14.5

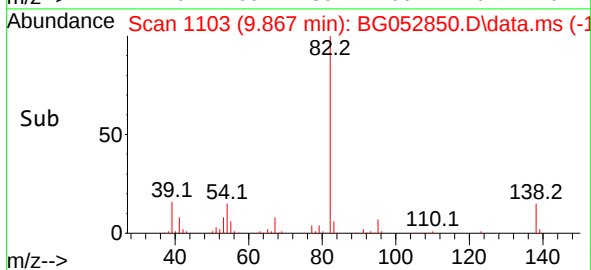
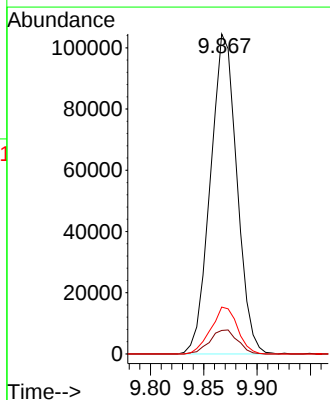
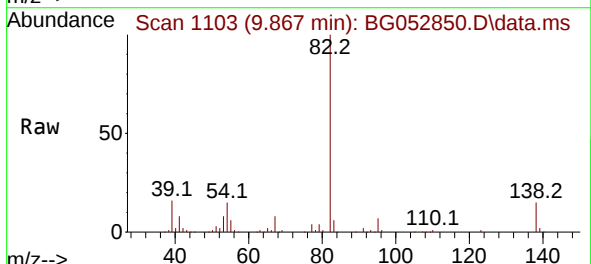
Manual Integrations
APPROVED

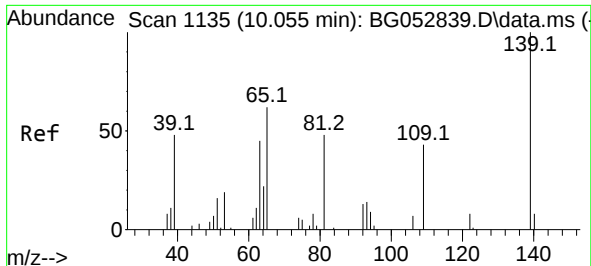
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#23
Isophorone
Concen: 38.345 ng/ul
RT: 9.867 min Scan# 1103
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Tgt Ion: 82 Resp: 180398
Ion Ratio Lower Upper
82 100
95 7.4 6.1 9.1
138 14.7 11.0 16.4





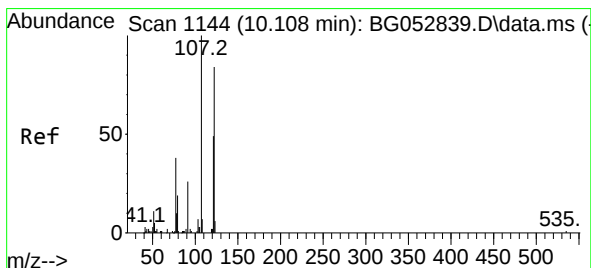
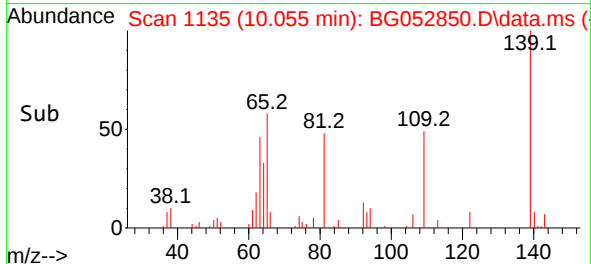
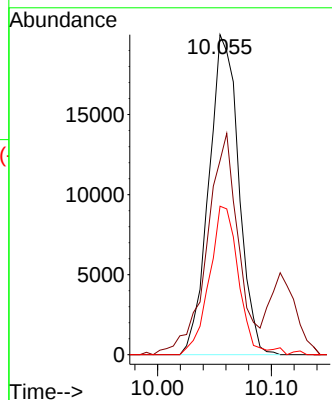
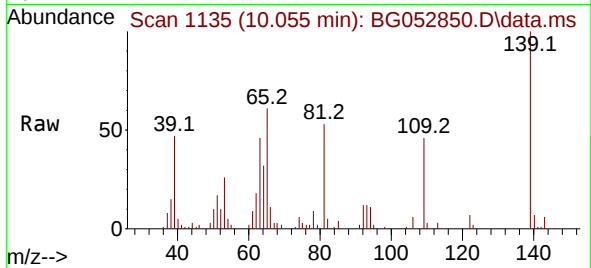
#25
2-Nitrophenol
Concen: 39.640 ng/ul
RT: 10.055 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Instrument :
BNA_G
ClientSampleId :
SLCS571

Tgt Ion:139 Resp: 3652
Ion Ratio Lower Upper
139 100
65 60.7 48.9 73.3
109 46.4 29.0 43.6

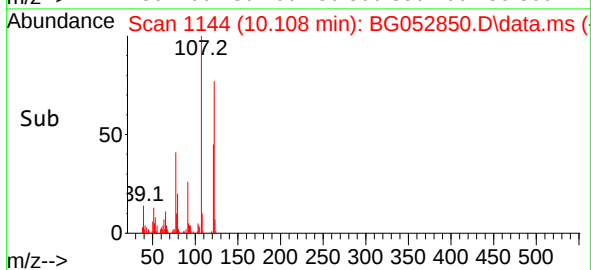
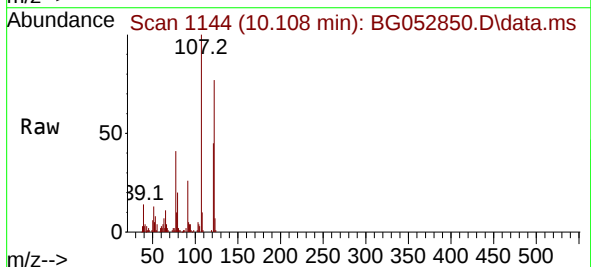
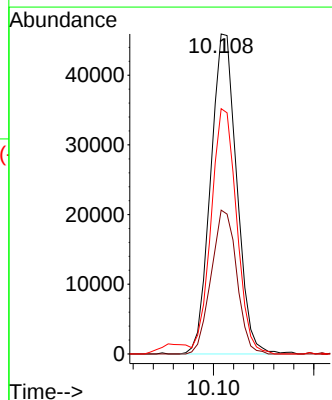
Manual Integrations
APPROVED

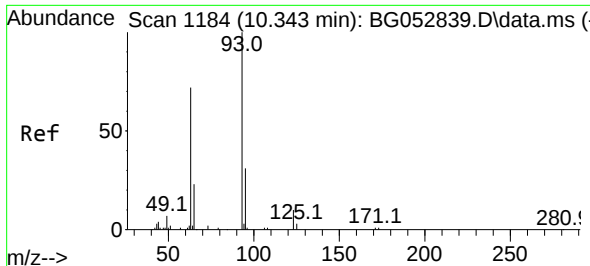
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#26
2,4-Dimethylphenol
Concen: 36.307 ng/ul
RT: 10.108 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

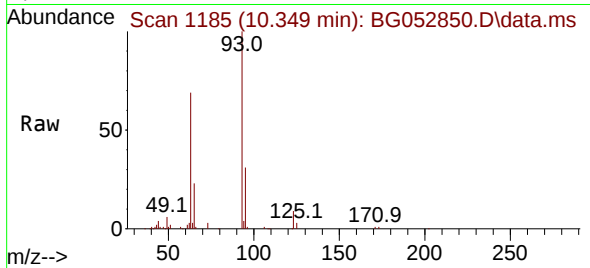
Tgt Ion:107 Resp: 82888
Ion Ratio Lower Upper
107 100
121 44.9 37.4 56.0
122 76.7 63.0 94.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 35.226 ng/ul
 RT: 10.349 min Scan# 1185
 Delta R.T. -0.001 min
 Lab File: BG052850.D
 Acq: 26 Mar 2022 5:02

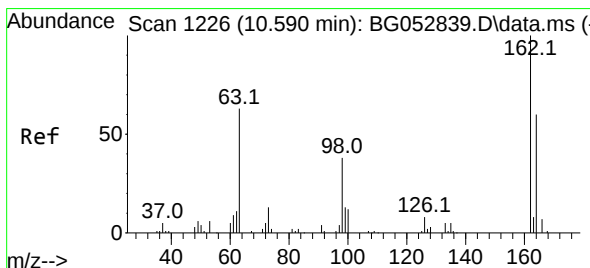
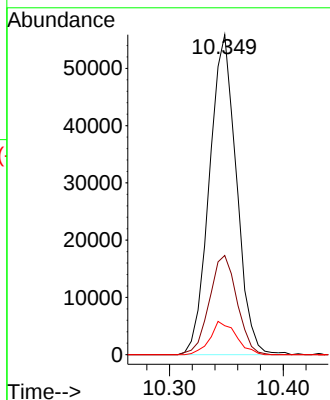
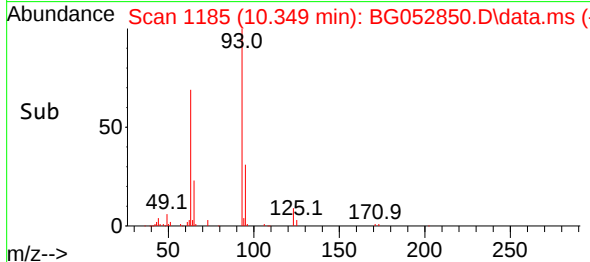
Instrument :
 BNA_G
 ClientSampleId :
 SLCS571



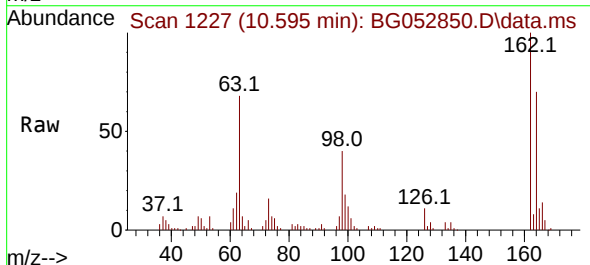
Tgt Ion: 93 Resp: 92159
 Ion Ratio Lower Upper
 93 100
 95 31.0 25.4 38.2
 123 9.1 8.2 12.2

Manual Integrations
 APPROVED

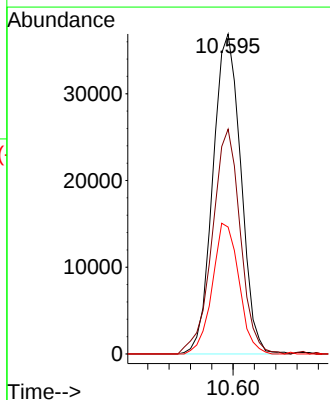
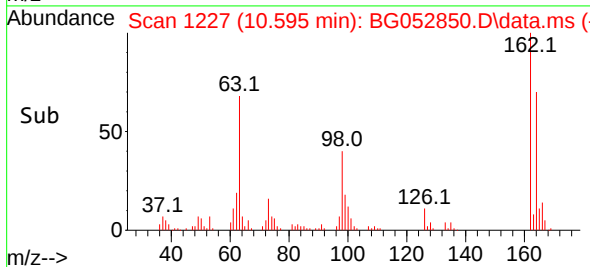
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

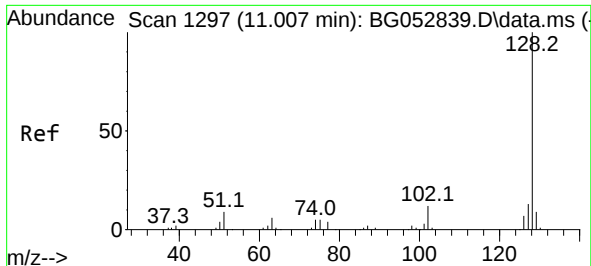


#29
 2,4-Dichlorophenol
 Concen: 35.713 ng/ul
 RT: 10.595 min Scan# 1227
 Delta R.T. -0.001 min
 Lab File: BG052850.D
 Acq: 26 Mar 2022 5:02



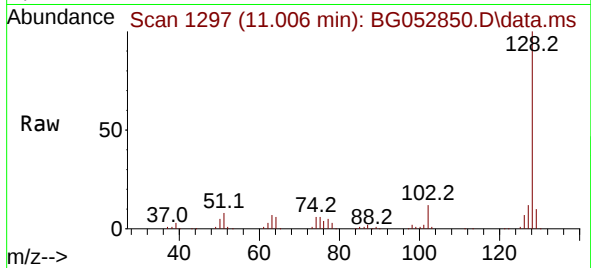
Tgt Ion:162 Resp: 67115
 Ion Ratio Lower Upper
 162 100
 164 70.2 53.2 79.8
 98 39.7 29.1 43.7





#30
Naphthalene
Concen: 33.279 ng/uI
RT: 11.006 min Scan# 1297
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

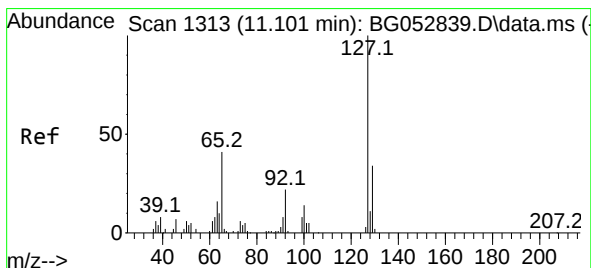
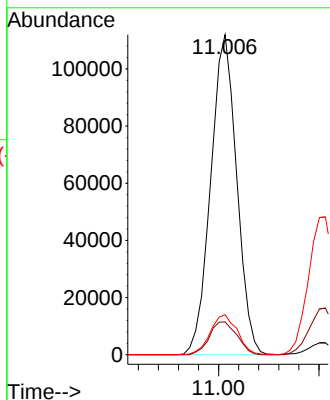
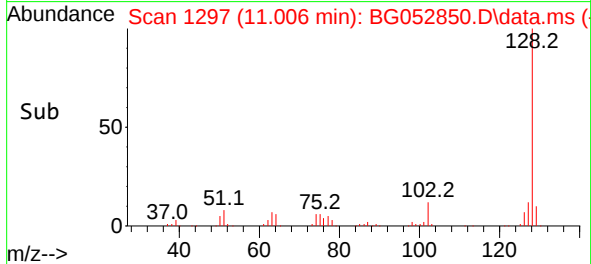
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:128 Resp: 201528
Ion Ratio Lower Upper
128 100
129 10.2 9.0 13.6
127 12.5 9.8 14.6

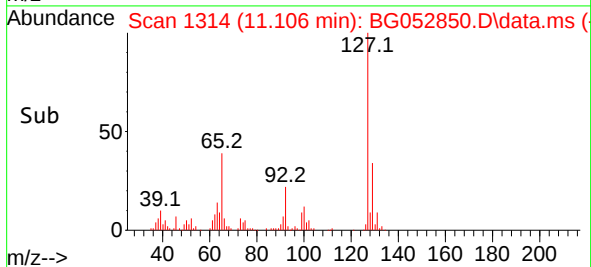
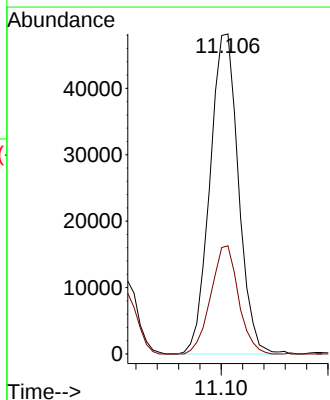
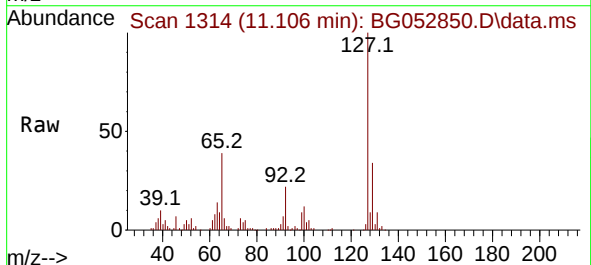
Manual Integrations
APPROVED

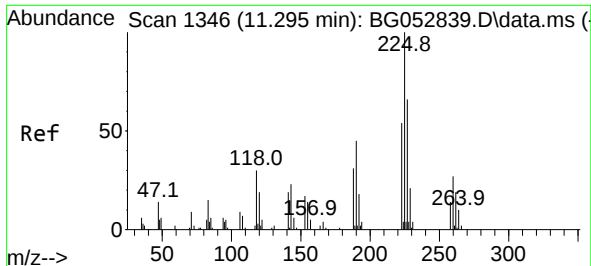
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#32
4-Chloroaniline
Concen: 35.718 ng/uI
RT: 11.106 min Scan# 1314
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

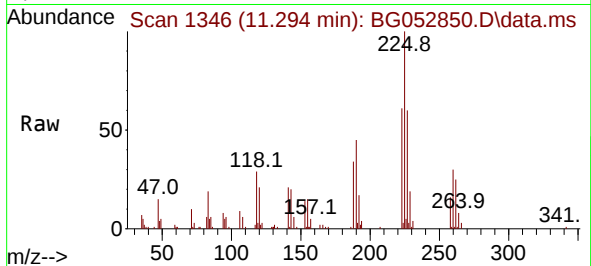
Tgt Ion:127 Resp: 89660
Ion Ratio Lower Upper
127 100
129 33.8 25.3 37.9





#33
Hexachlorobutadiene
Concen: 32.308 ng/ul
RT: 11.294 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

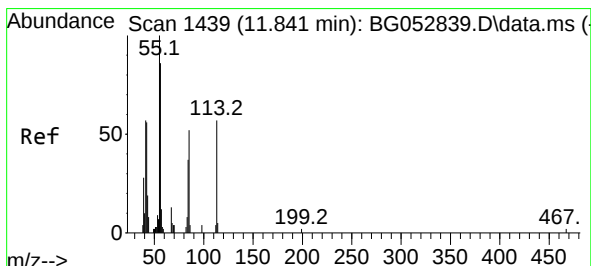
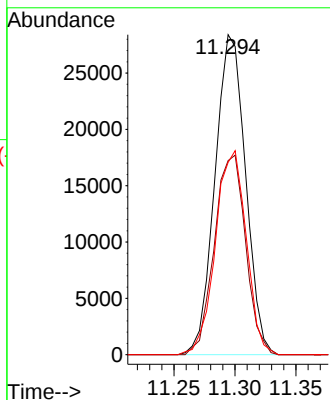
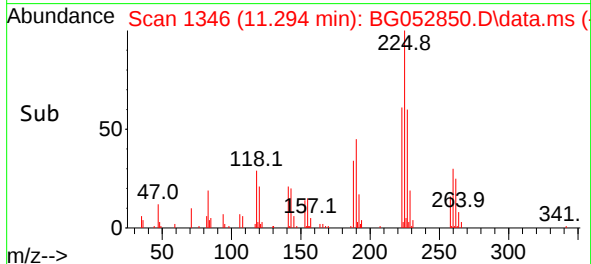
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:225 Resp: 49580
Ion Ratio Lower Upper
225 100
223 60.6 51.7 77.5
227 60.1 49.6 74.4

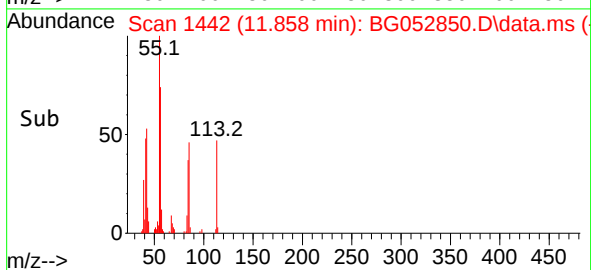
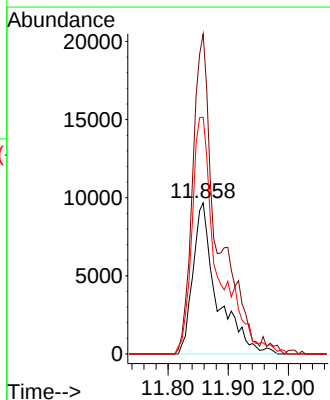
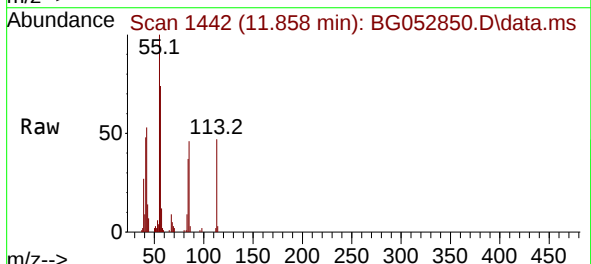
Manual Integrations
APPROVED

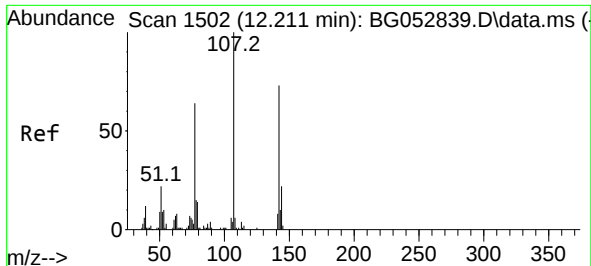
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#34
Caprolactam
Concen: 47.608 ng/ul m
RT: 11.858 min Scan# 1442
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

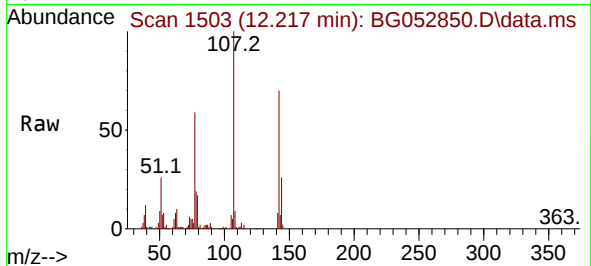
Tgt Ion:113 Resp: 26946
Ion Ratio Lower Upper
113 100
55 211.9 142.0 213.0
56 156.8 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 42.505 ng/ul
RT: 12.217 min Scan# 1503
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

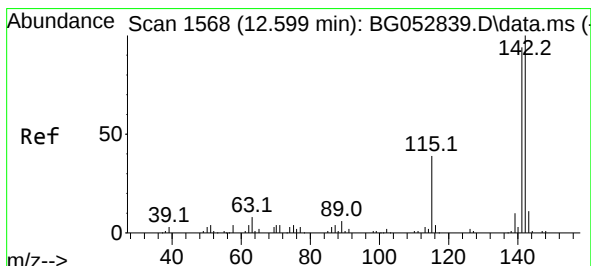
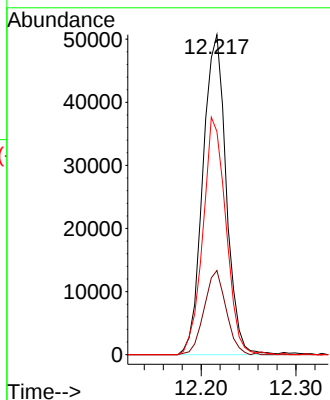
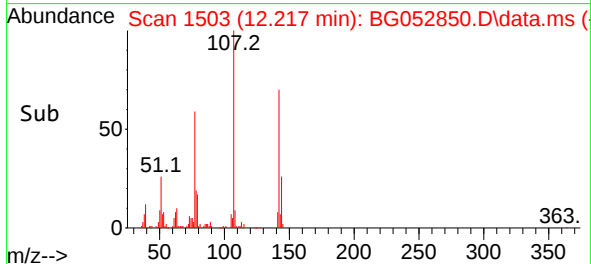
Instrument :
BNA_G
ClientSampleId :
SLCS571



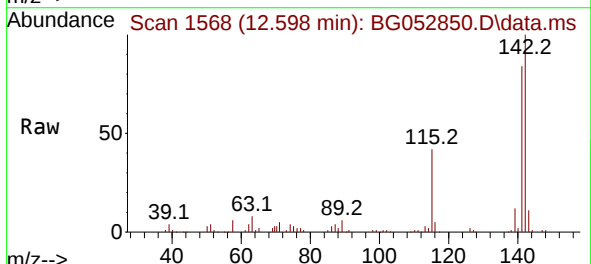
Tgt Ion:107 Resp: 86649
Ion Ratio Lower Upper
107 100
144 26.3 21.8 32.6
142 69.8 64.6 97.0

Manual Integrations
APPROVED

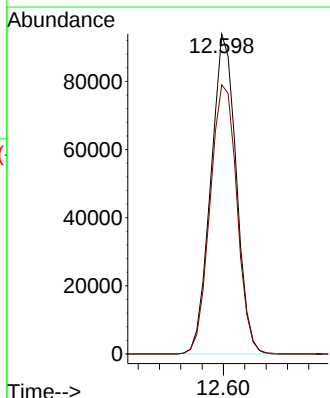
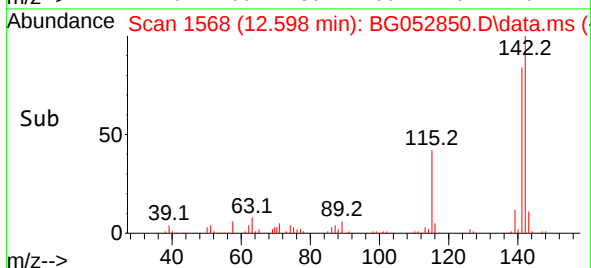
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

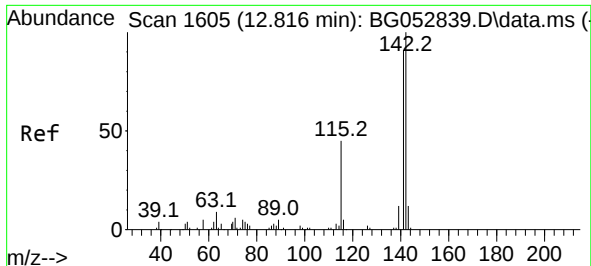


#36
2-Methylnaphthalene
Concen: 36.239 ng/ul
RT: 12.598 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



Tgt Ion:142 Resp: 154872
Ion Ratio Lower Upper
142 100
141 84.1 71.2 106.8





#37

1-Methylnaphthalene

Concen: 36.840 ng/ul

RT: 12.816 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG052850.D

Acq: 26 Mar 2022 5:02

Instrument :

BNA_G

ClientSampleId :

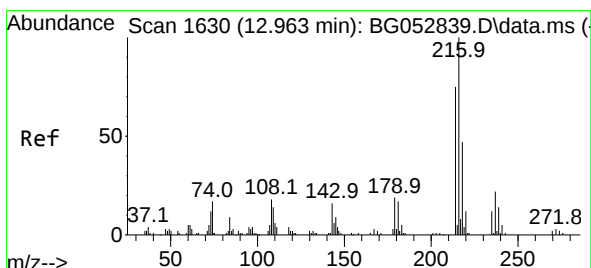
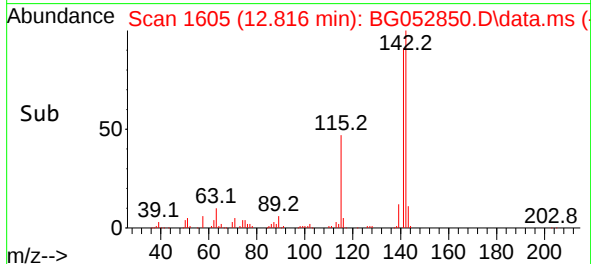
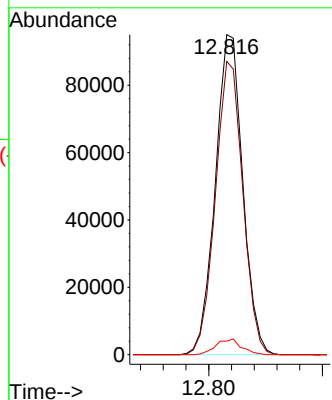
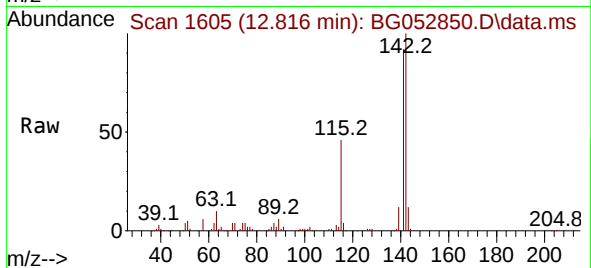
SLCS571

Tgt Ion:142 Resp: 159392
 Ion Ratio Lower Upper
 142 100
 141 91.6 71.4 107.0
 116 4.3 3.5 5.3

Manual Integrations

APPROVED

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



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.688 ng/ul

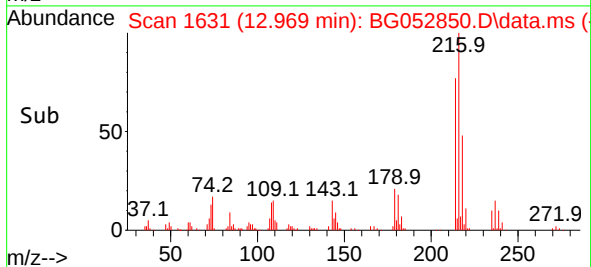
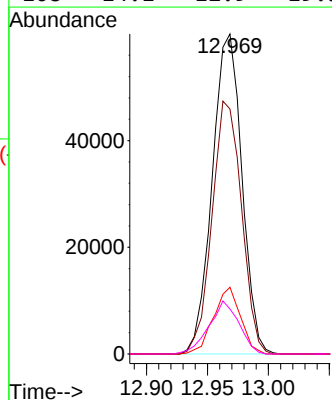
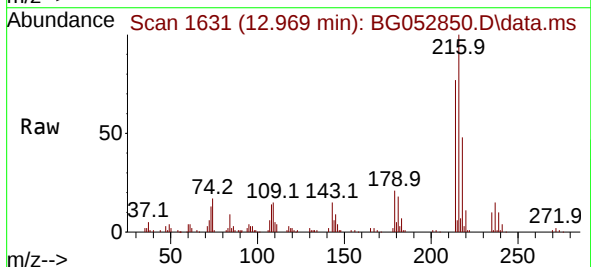
RT: 12.969 min Scan# 1631

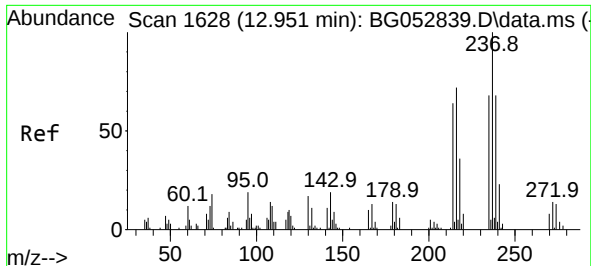
Delta R.T. -0.001 min

Lab File: BG052850.D

Acq: 26 Mar 2022 5:02

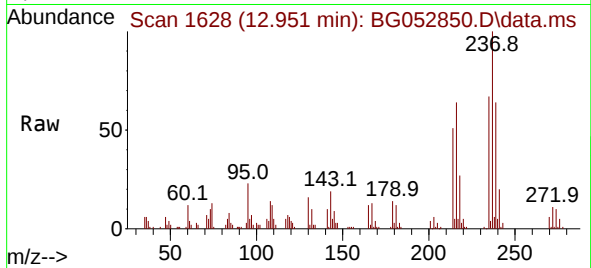
Tgt Ion:216 Resp: 101591
 Ion Ratio Lower Upper
 216 100
 214 76.5 62.0 93.0
 179 20.8 15.7 23.5
 108 14.1 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 26.412 ng/ul
RT: 12.951 min Scan# 1628
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

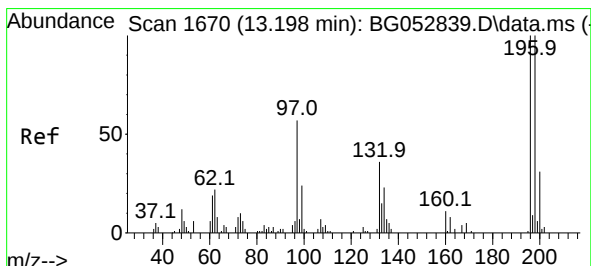
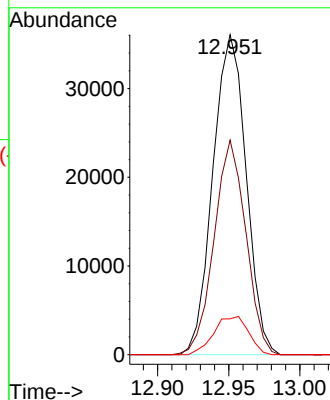
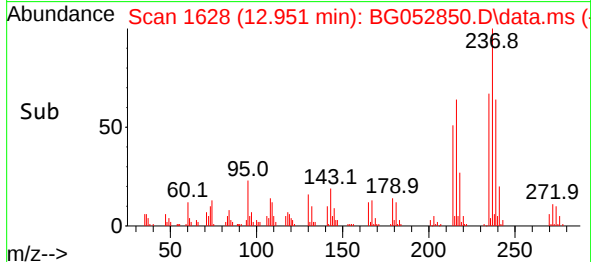
Instrument :
BNA_G
ClientSampleId :
SLCS571



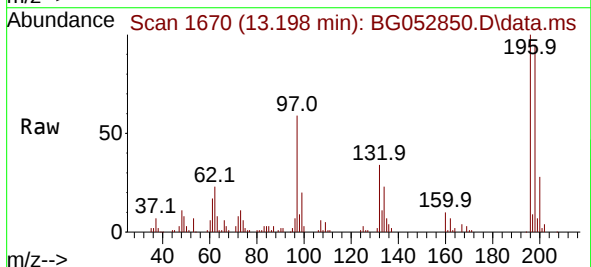
Tgt Ion:237 Resp: 5862
Ion Ratio Lower Upper
237 100
235 67.0 50.1 75.1
272 11.2 10.2 15.4

Manual Integrations
APPROVED

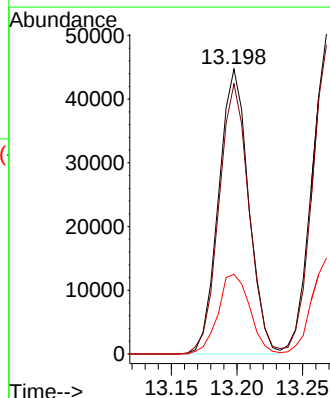
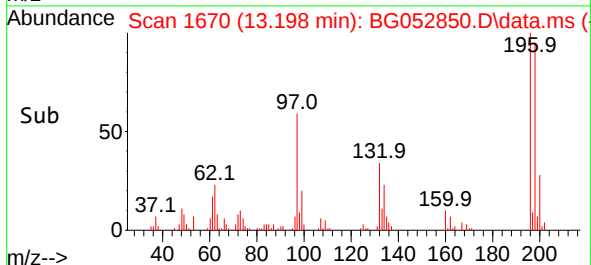
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

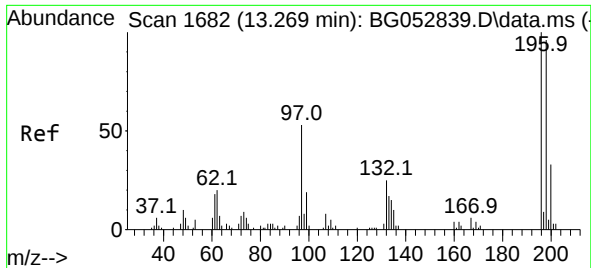


#41
2,4,6-Trichlorophenol
Concen: 36.249 ng/ul
RT: 13.198 min Scan# 1670
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



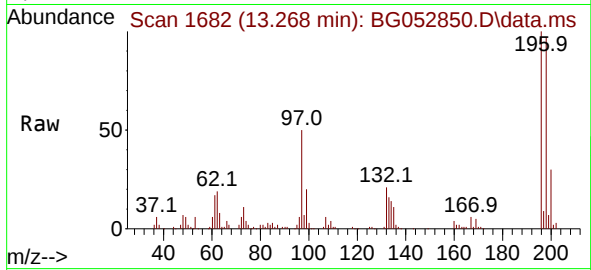
Tgt Ion:196 Resp: 71015
Ion Ratio Lower Upper
196 100
198 94.8 75.4 113.2
200 28.0 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 37.160 ng/ul
RT: 13.268 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

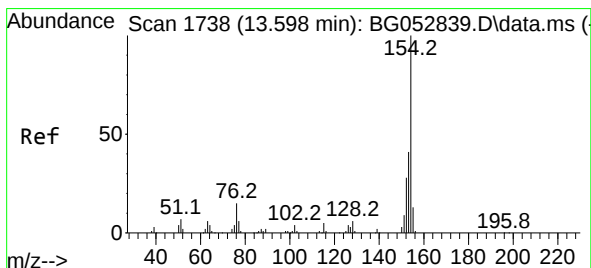
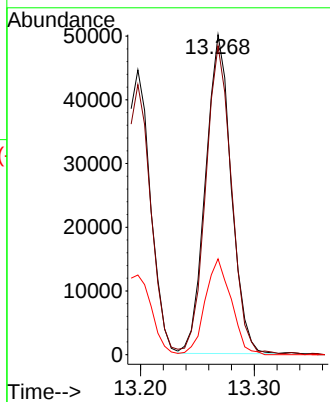
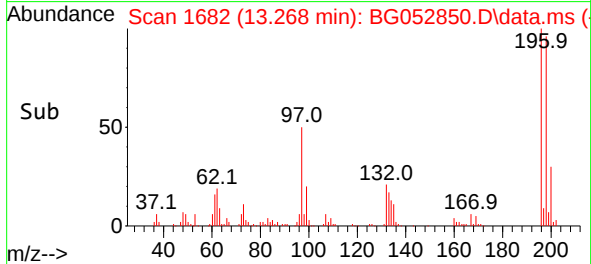
Instrument :
BNA_G
ClientSampleId :
SLCS571



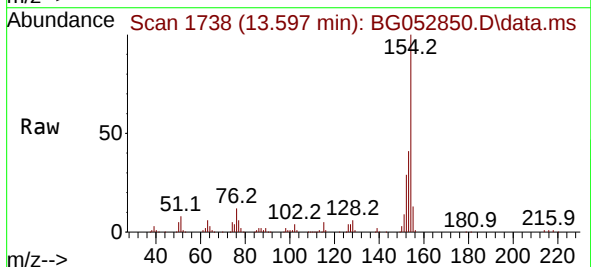
Tgt Ion:196 Resp: 7861
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.4
200 30.0 24.2 36.4

Manual Integrations
APPROVED

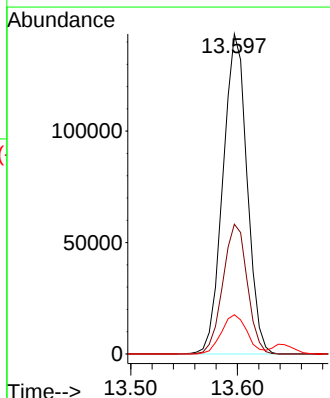
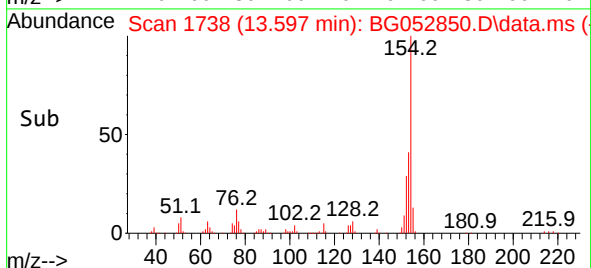
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

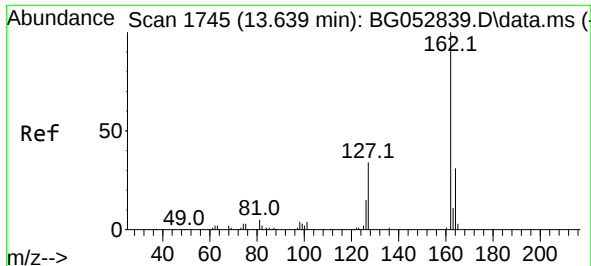


#43
1,1'-Biphenyl
Concen: 32.493 ng/ul
RT: 13.597 min Scan# 1738
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



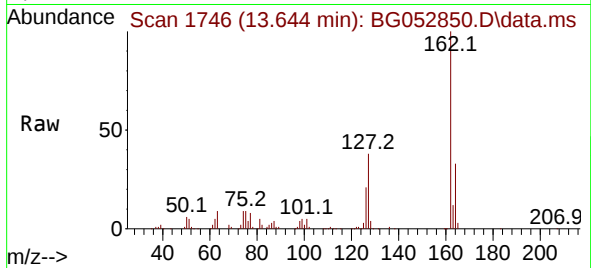
Tgt Ion:154 Resp: 225217
Ion Ratio Lower Upper
154 100
153 40.5 33.0 49.4
76 12.3 10.6 15.8





#44
2-Chloronaphthalene
Concen: 31.929 ng/ul
RT: 13.644 min Scan# 1745
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

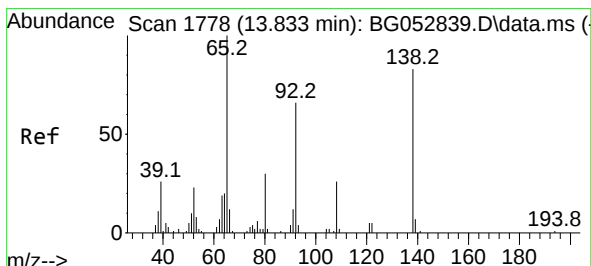
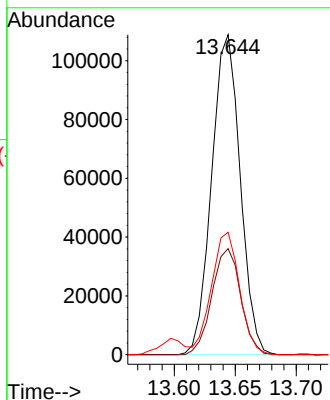
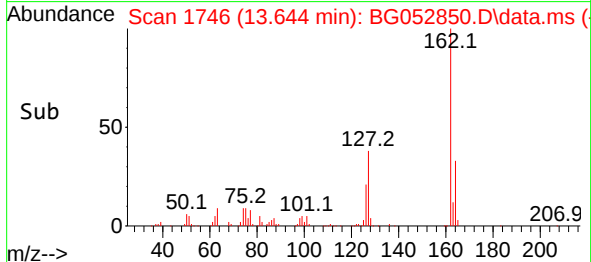
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:162 Resp: 17721
Ion Ratio Lower Upper
162 100
164 33.2 26.6 40.0
127 38.2 28.2 42.2

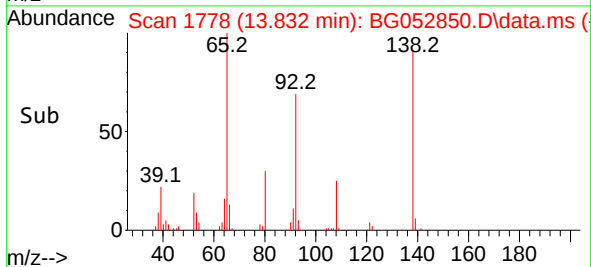
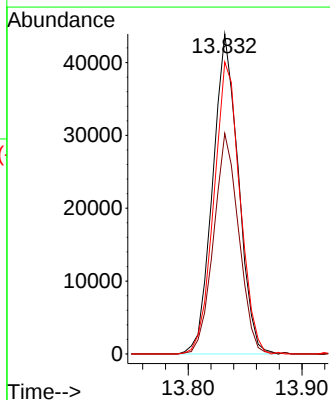
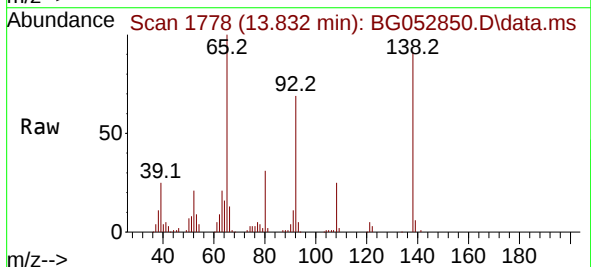
Manual Integrations
APPROVED

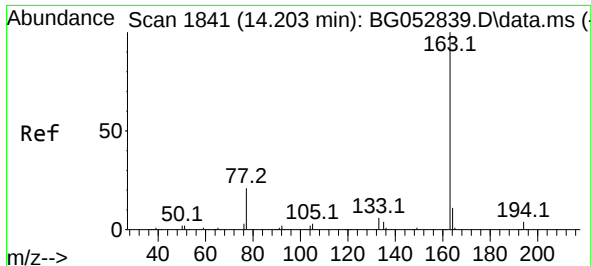
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#45
2-Nitroaniline
Concen: 42.313 ng/ul
RT: 13.832 min Scan# 1778
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

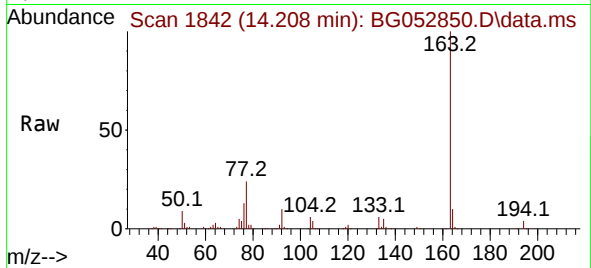
Tgt Ion: 65 Resp: 68839
Ion Ratio Lower Upper
65 100
92 68.9 54.0 81.0
138 91.3 76.0 114.0





#47
Dimethylphthalate
Concen: 35.788 ng/ul
RT: 14.208 min Scan# 1842
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

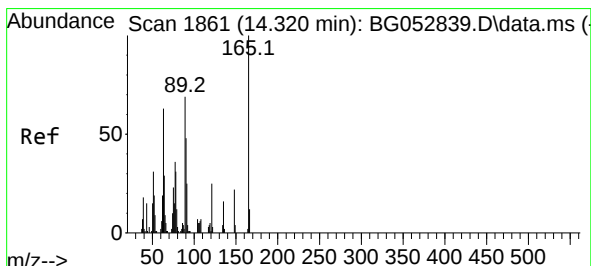
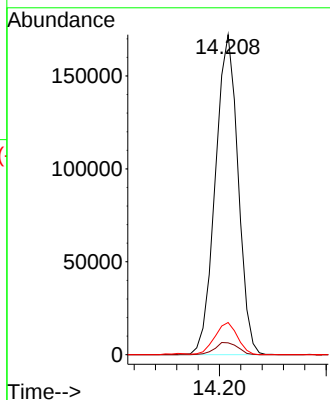
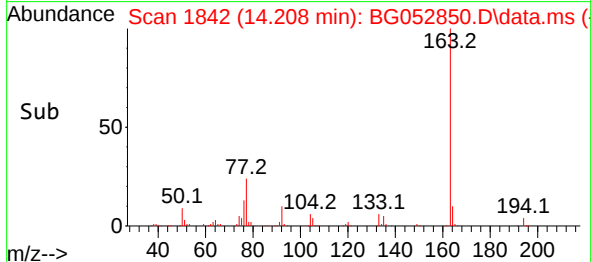
Instrument :
BNA_G
ClientSampleId :
SLCS571



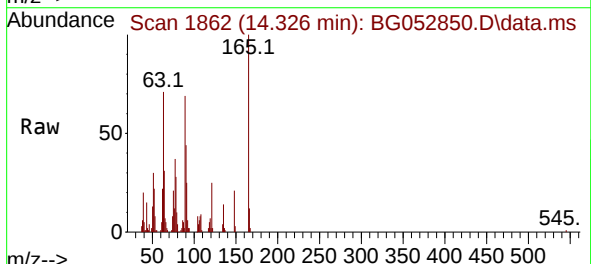
Tgt Ion:163 Resp: 25448
Ion Ratio Lower Upper
163 100
194 3.7 2.9 4.3
164 10.0 7.7 11.5

Manual Integrations
APPROVED

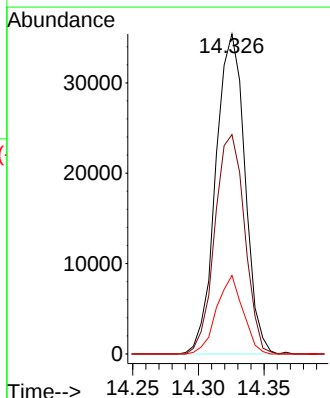
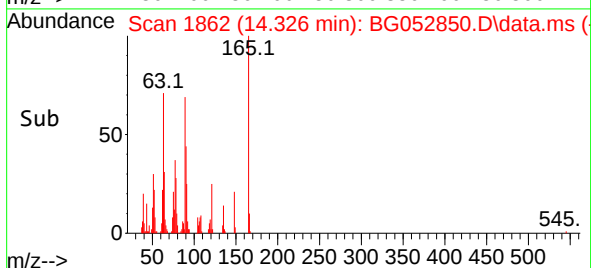
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

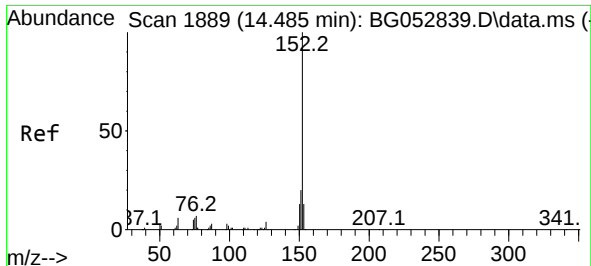


#48
2,6-Dinitrotoluene
Concen: 42.465 ng/ul
RT: 14.326 min Scan# 1862
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



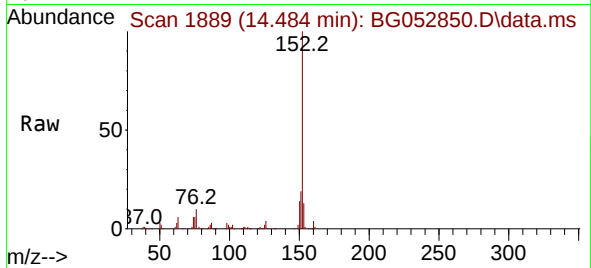
Tgt Ion:165 Resp: 54702
Ion Ratio Lower Upper
165 100
89 68.5 53.4 80.2
121 24.5 21.2 31.8





#50
Acenaphthylene
Concen: 34.200 ng/ul
RT: 14.484 min Scan# 1889
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

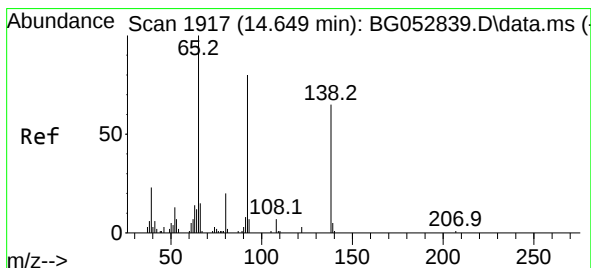
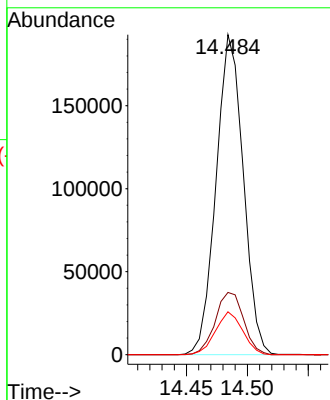
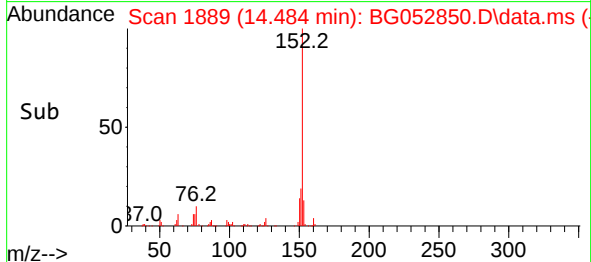
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:152 Resp: 299079
Ion Ratio Lower Upper
152 100
151 19.5 16.4 24.6
153 13.4 11.2 16.8

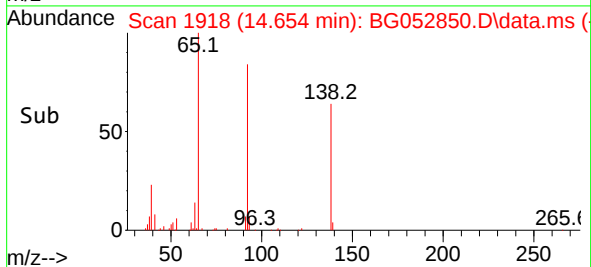
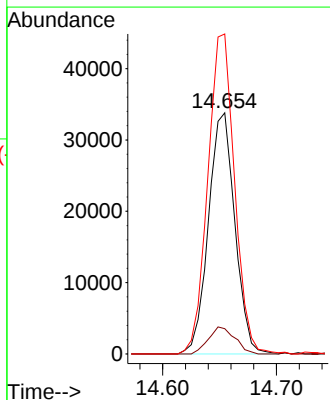
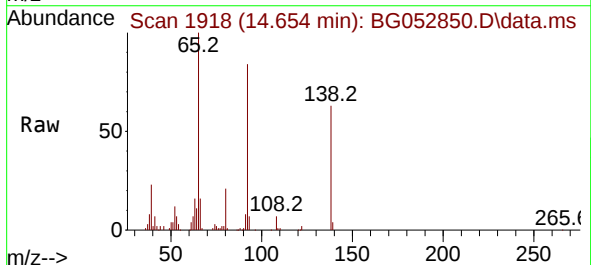
Manual Integrations
APPROVED

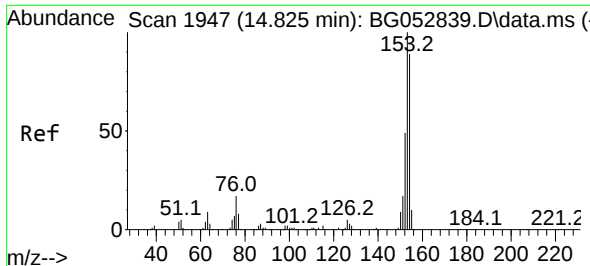
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#51
3-Nitroaniline
Concen: 42.005 ng/ul
RT: 14.654 min Scan# 1918
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

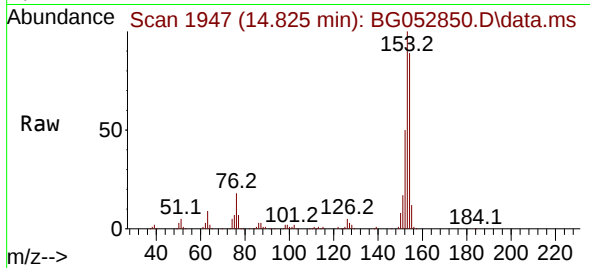
Tgt Ion:138 Resp: 54616
Ion Ratio Lower Upper
138 100
108 10.5 7.8 11.8
92 132.7 103.5 155.3





#52
Acenaphthene
Concen: 34.588 ng/ul
RT: 14.825 min Scan# 1947
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

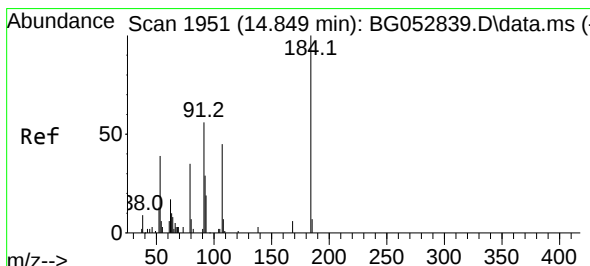
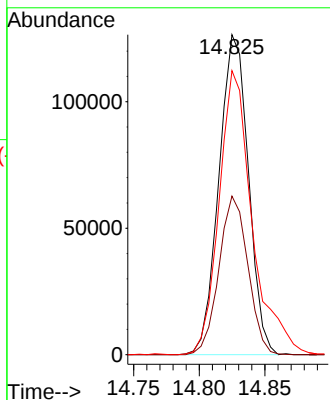
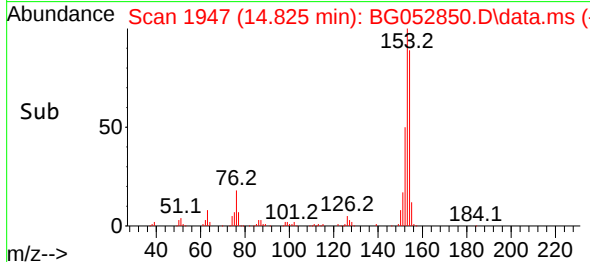
Instrument :
BNA_G
ClientSampleId :
SLCS571



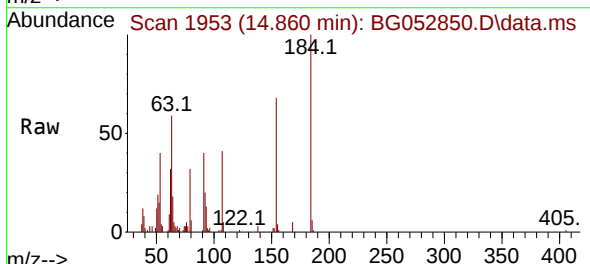
Tgt Ion:153 Resp: 19760
Ion Ratio Lower Upper
153 100
152 49.6 38.0 57.0
154 88.8 70.0 105.0

Manual Integrations
APPROVED

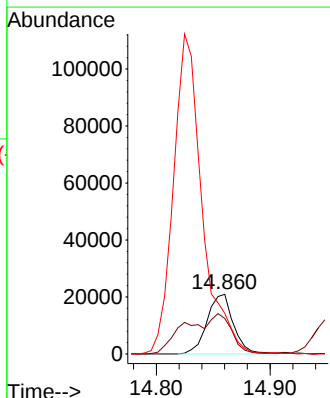
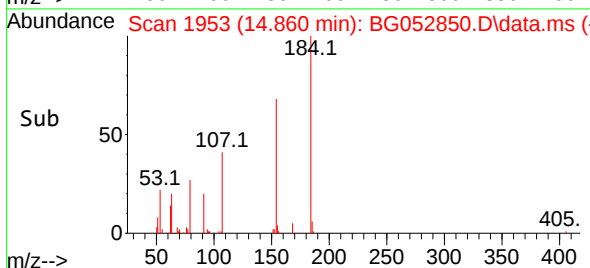
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

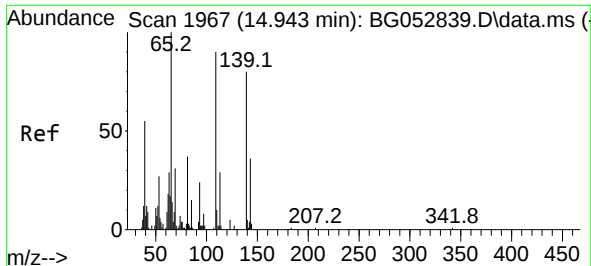


#53
2,4-Dinitrophenol
Concen: 42.199 ng/ul
RT: 14.860 min Scan# 1953
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



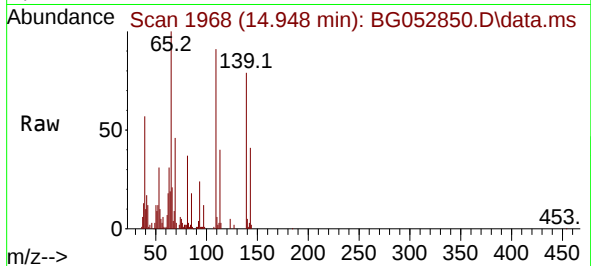
Tgt Ion:184 Resp: 33770
Ion Ratio Lower Upper
184 100
63 59.4 49.3 73.9
154 68.1 108.6 162.8#





#55
4-Nitrophenol
Concen: 42.384 ng/ul
RT: 14.948 min Scan# 1967
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

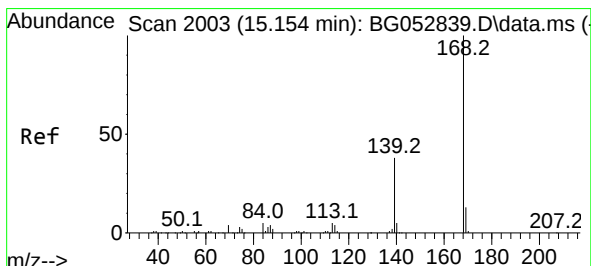
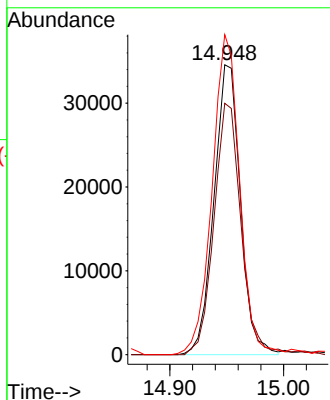
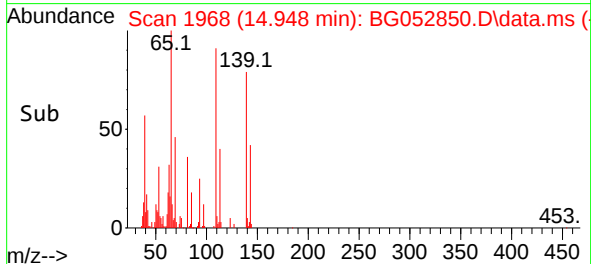
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:109 Resp: 55884
Ion Ratio Lower Upper
109 100
139 86.7 75.4 113.2
65 110.4 91.4 137.2

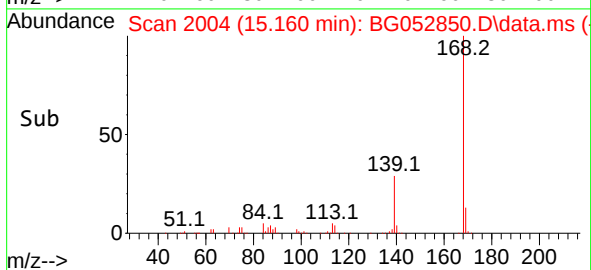
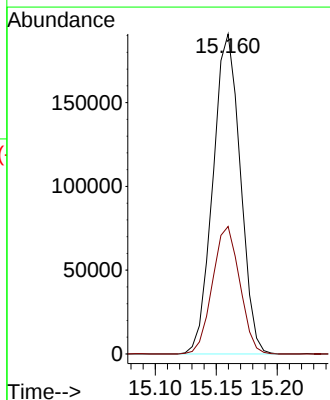
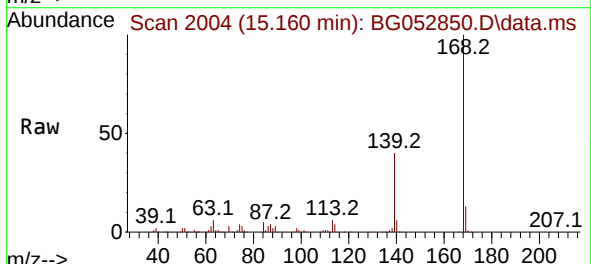
Manual Integrations
APPROVED

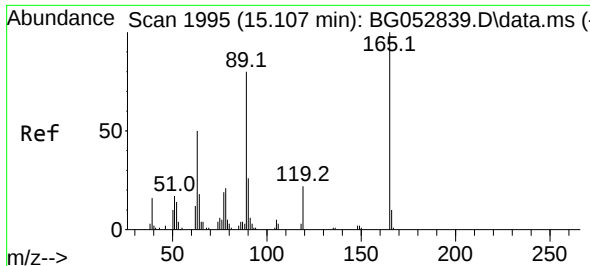
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#56
Dibenzofuran
Concen: 35.250 ng/ul
RT: 15.160 min Scan# 2004
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Tgt Ion:168 Resp: 298554
Ion Ratio Lower Upper
168 100
139 39.9 31.8 47.6





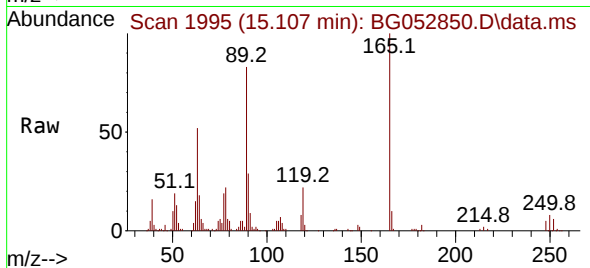
#57
2,4-Dinitrotoluene
Concen: 42.824 ng/ul
RT: 15.107 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Instrument :

BNA_G

ClientSampleId :

SLCS571

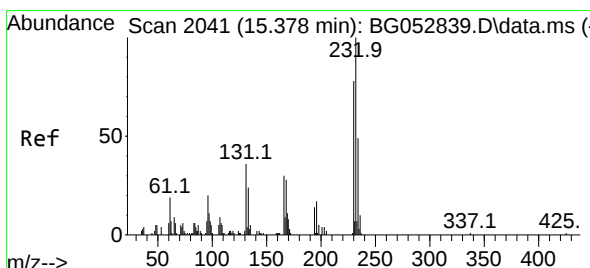
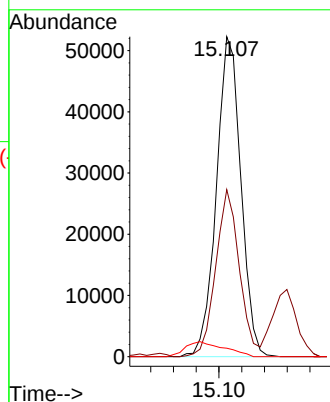
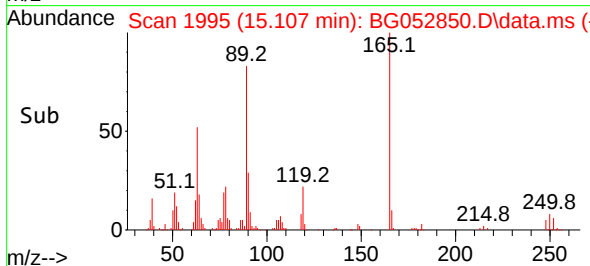


Tgt Ion:165 Resp: 7827
Ion Ratio Lower Upper
165 100
63 52.2 33.0 49.4
182 2.7 3.4 5.0

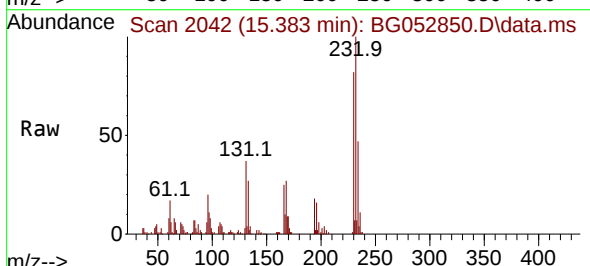
Manual Integrations

APPROVED

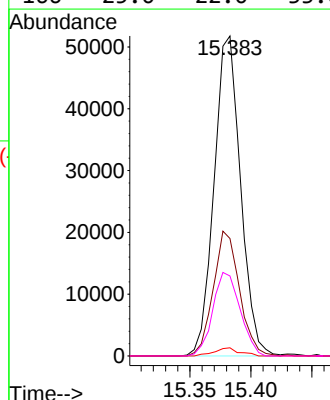
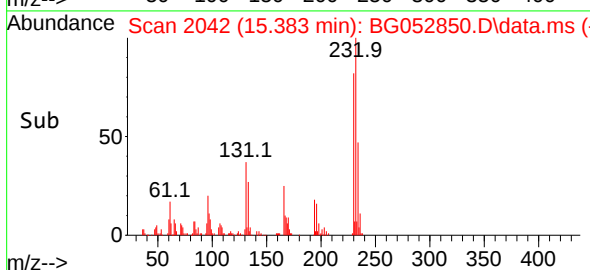
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

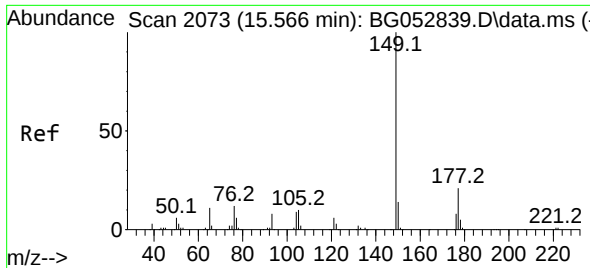


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.007 ng/ul
RT: 15.383 min Scan# 2042
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



Tgt Ion:232 Resp: 78199
Ion Ratio Lower Upper
232 100
131 36.7 29.8 44.8
130 2.6 1.0 1.4
166 25.0 22.0 33.0





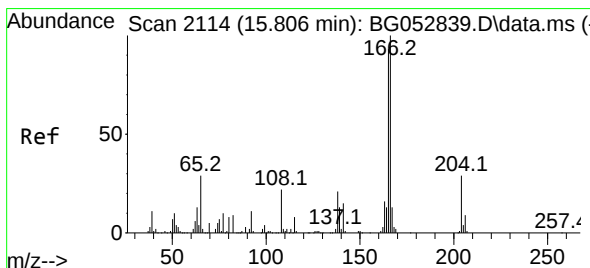
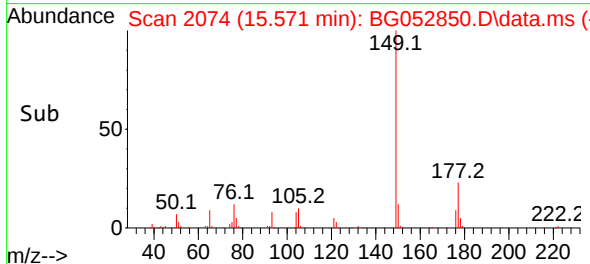
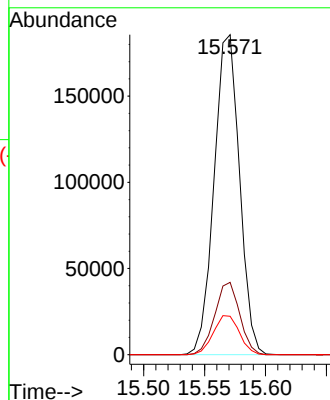
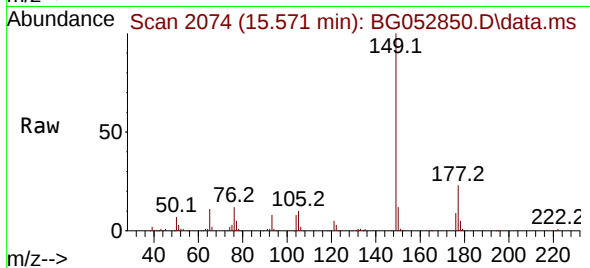
#59
Diethylphthalate
Concen: 37.370 ng/ul
RT: 15.571 min Scan# 2073
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Instrument :
BNA_G
ClientSampleId :
SLCS571

Tgt Ion:149 Resp: 26913
Ion Ratio Lower Upper
149 100
177 22.6 17.5 26.3
150 12.0 9.5 14.3

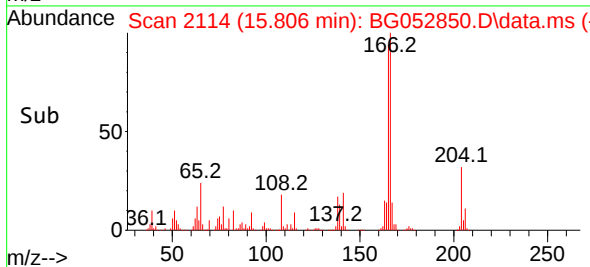
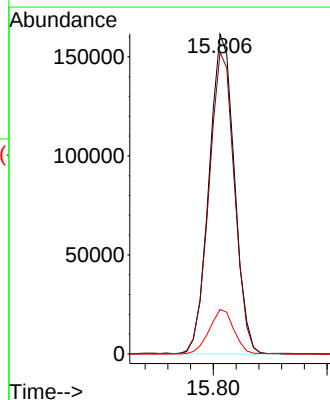
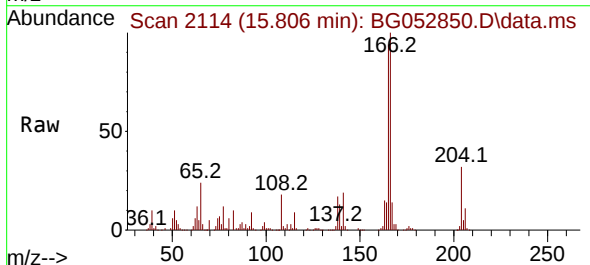
Manual Integrations
APPROVED

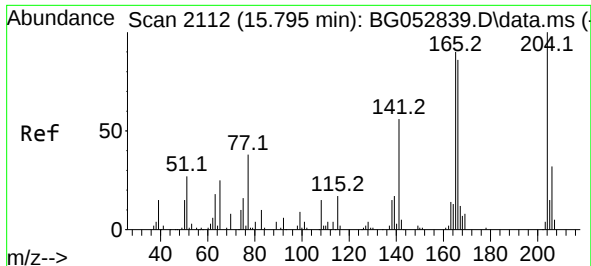
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#61
Fluorene
Concen: 35.451 ng/ul
RT: 15.806 min Scan# 2114
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

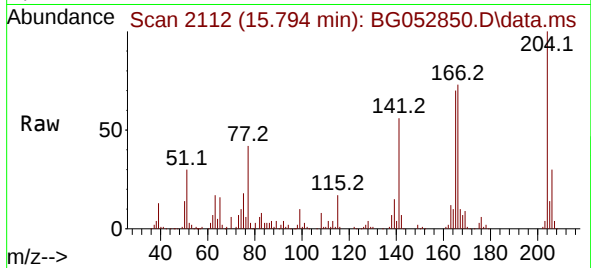
Tgt Ion:166 Resp: 248882
Ion Ratio Lower Upper
166 100
165 94.3 75.7 113.5
167 13.9 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 35.818 ng/ul
RT: 15.794 min Scan# 2112
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

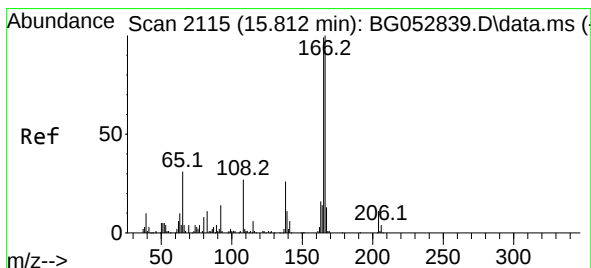
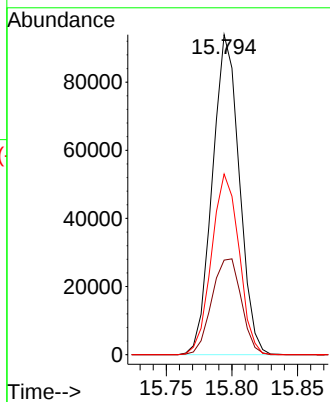
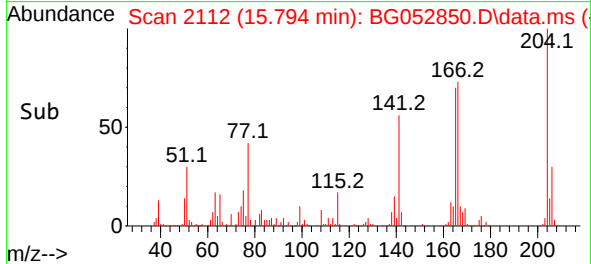
Instrument :
BNA_G
ClientSampleId :
SLCS571



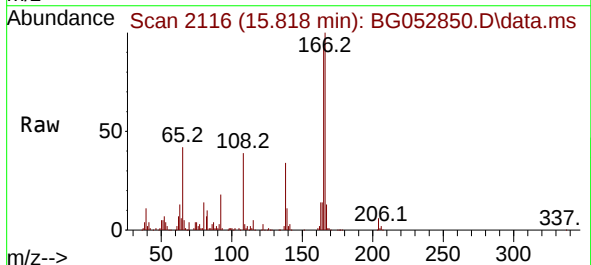
Tgt Ion:204 Resp: 133800
Ion Ratio Lower Upper
204 100
206 29.6 27.4 41.0
141 56.4 44.2 66.2

Manual Integrations
APPROVED

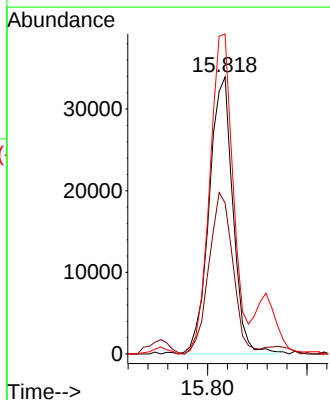
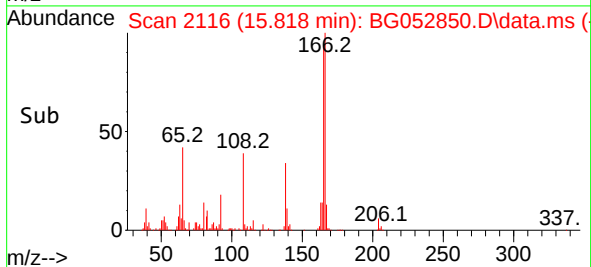
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

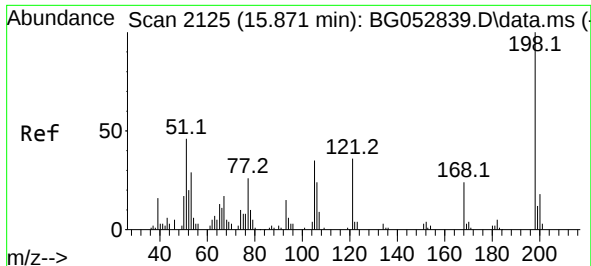


#63
4-Nitroaniline
Concen: 44.092 ng/ul m
RT: 15.818 min Scan# 2116
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



Tgt Ion:138 Resp: 56378
Ion Ratio Lower Upper
138 100
92 54.6 43.0 64.6
108 115.5 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 39.776 ng/ul
RT: 15.876 min Scan# 2125
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Instrument :

BNA_G

ClientSampleId :

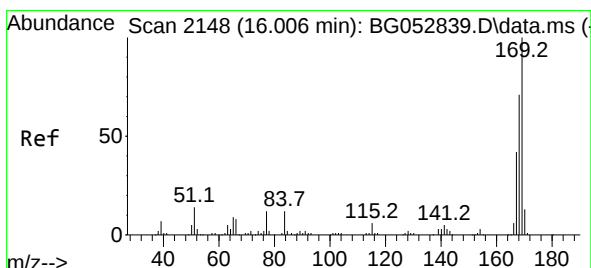
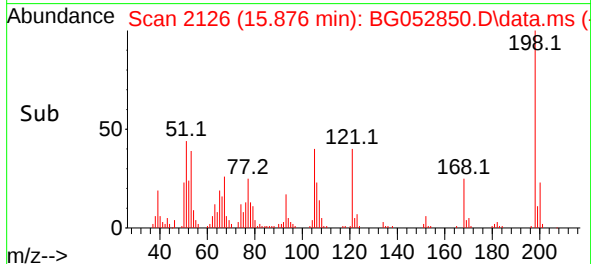
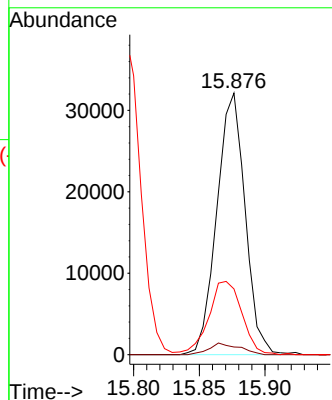
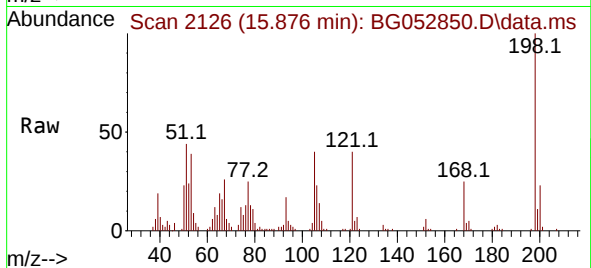
SLCS571

Tgt Ion:198 Resp: 48118
Ion Ratio Lower Upper
198 100
182 2.9 3.0 4.6
77 25.1 19.7 29.5

Manual Integrations

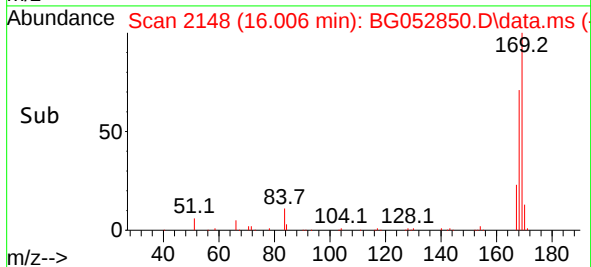
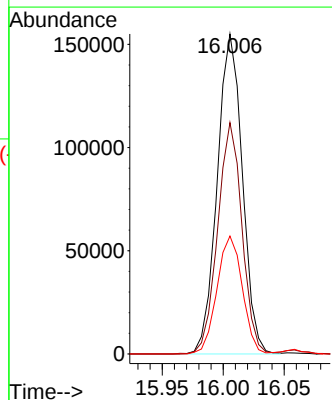
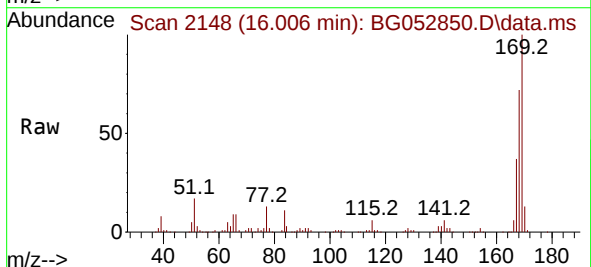
APPROVED

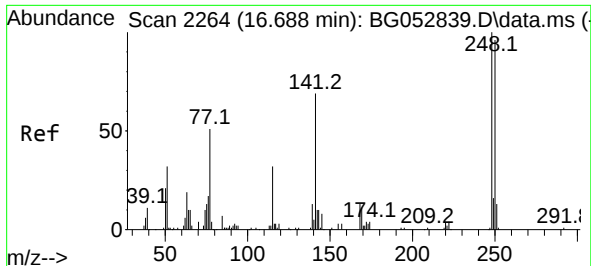
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#67
N-Nitrosodiphenylamine
Concen: 33.905 ng/ul
RT: 16.006 min Scan# 2148
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

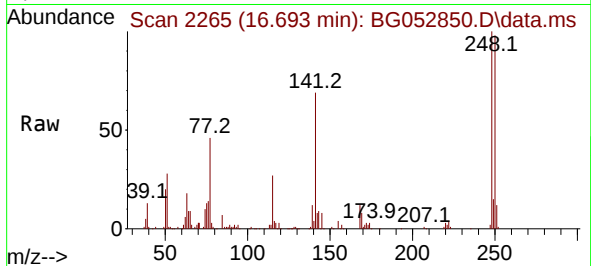
Tgt Ion:169 Resp: 222718
Ion Ratio Lower Upper
169 100
168 72.3 57.4 86.0
167 36.8 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 40.698 ng/ul
RT: 16.693 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

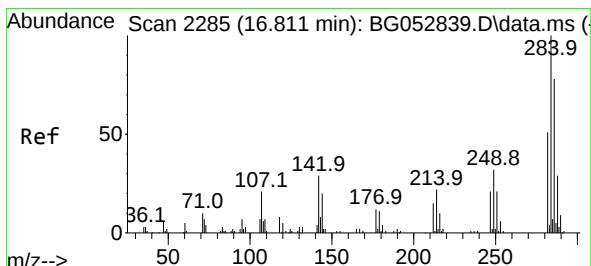
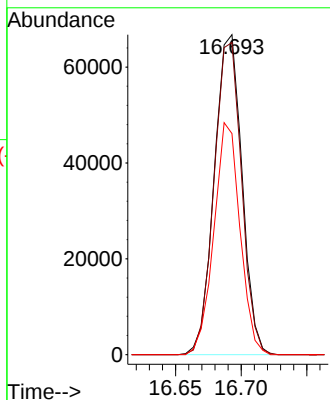
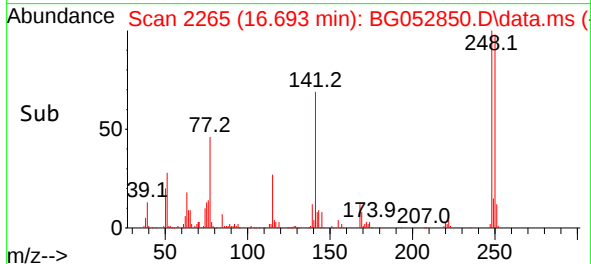
Instrument :
BNA_G
ClientSampleId :
SLCS571



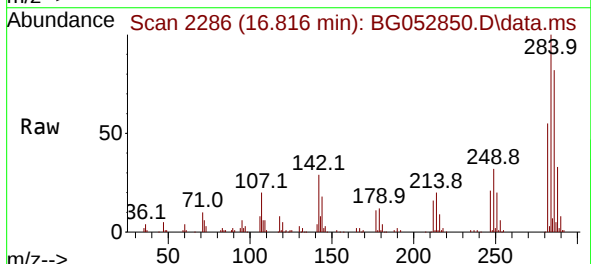
Tgt Ion:248 Resp: 9790
Ion Ratio Lower Upper
248 100
250 97.5 76.3 114.5
141 69.1 58.7 88.1

Manual Integrations
APPROVED

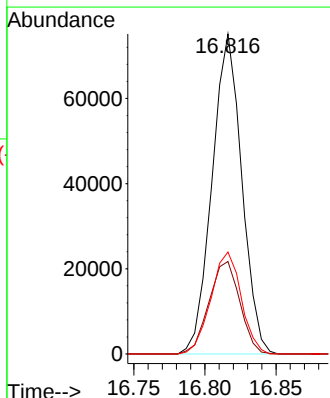
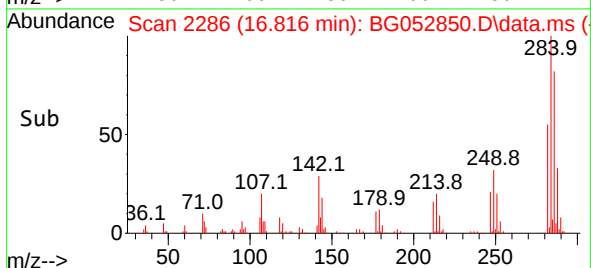
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

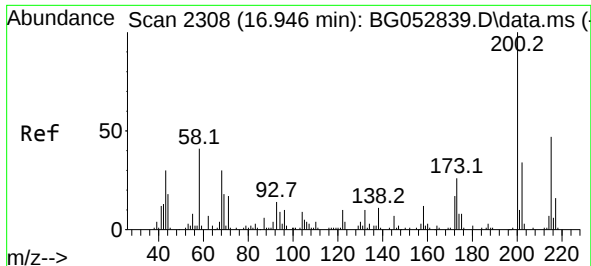


#69
Hexachlorobenzene
Concen: 35.119 ng/ul
RT: 16.816 min Scan# 2286
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



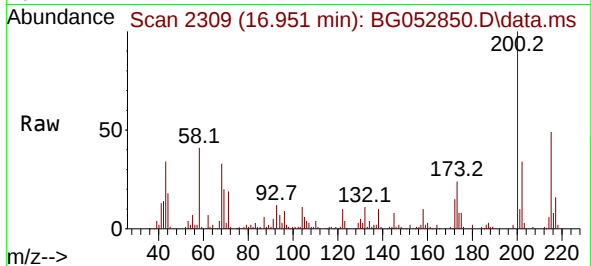
Tgt Ion:284 Resp: 109130
Ion Ratio Lower Upper
284 100
142 28.9 22.3 33.5
249 31.9 21.9 32.9





#70
Atrazine
Concen: 32.556 ng/ul
RT: 16.951 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

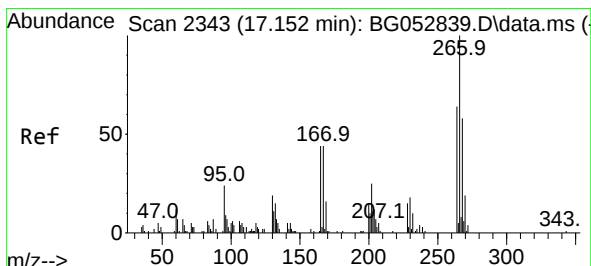
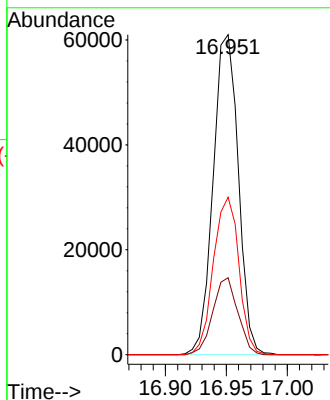
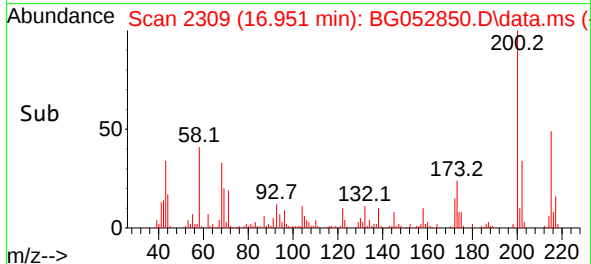
Instrument :
BNA_G
ClientSampleId :
SLCS571



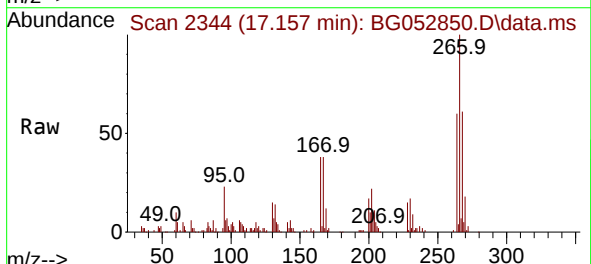
Tgt Ion:200 Resp: 87649
Ion Ratio Lower Upper
200 100
173 24.1 19.8 29.6
215 49.2 39.5 59.3

Manual Integrations
APPROVED

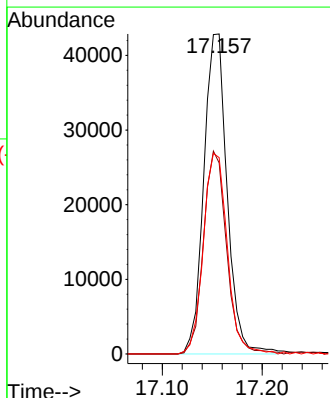
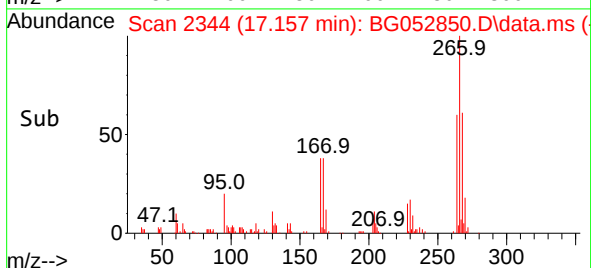
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

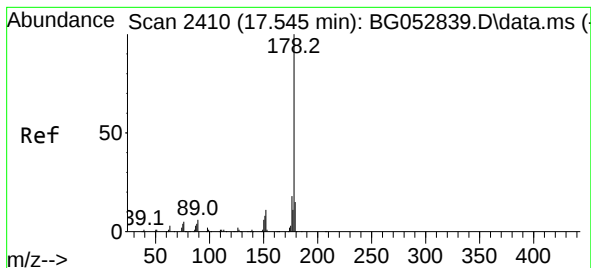


#71
Pentachlorophenol
Concen: 36.871 ng/ul m
RT: 17.157 min Scan# 2344
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



Tgt Ion:266 Resp: 69673
Ion Ratio Lower Upper
266 100
264 59.7 50.3 75.5
268 61.4 45.8 68.8





#72

Phenanthrene

Concen: 34.833 ng/ul

RT: 17.551 min Scan# 2411

Delta R.T. -0.001 min

Lab File: BG052850.D

Acq: 26 Mar 2022 5:02

Instrument :

BNA_G

ClientSampleId :

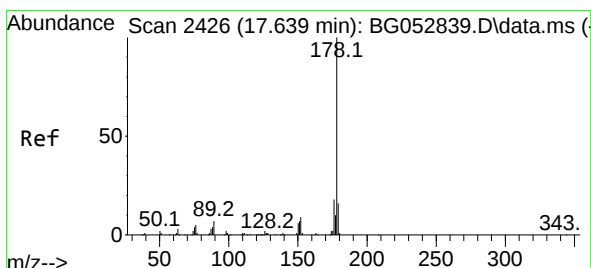
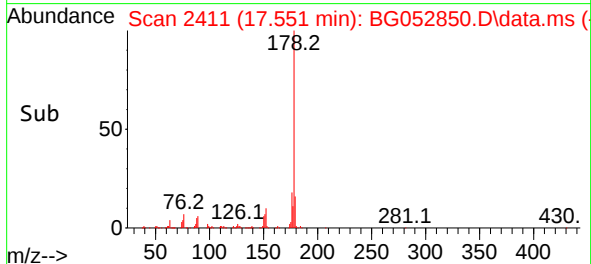
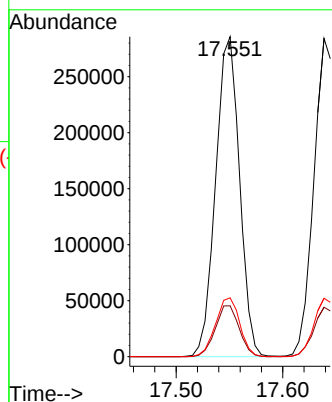
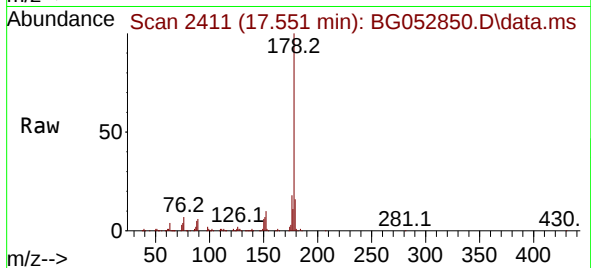
SLCS571

Tgt Ion:178	Resp: 44415
Ion Ratio	Lower Upper
178	100
179	15.9 11.9 17.9
176	18.4 15.0 22.6

Manual Integrations

APPROVED

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



#74

Anthracene

Concen: 33.985 ng/ul

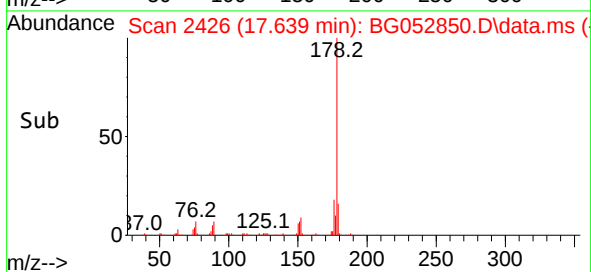
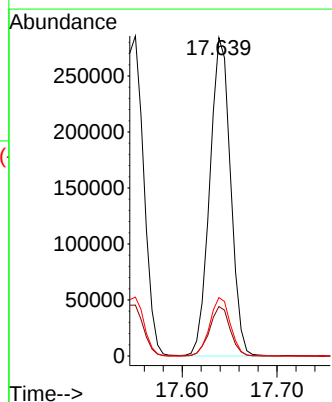
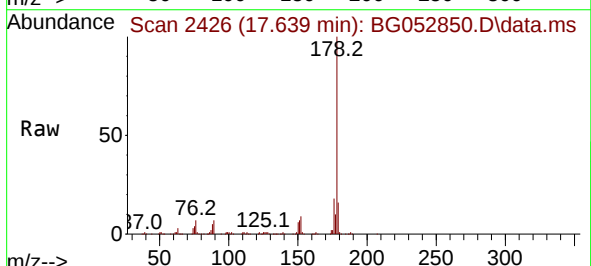
RT: 17.639 min Scan# 2426

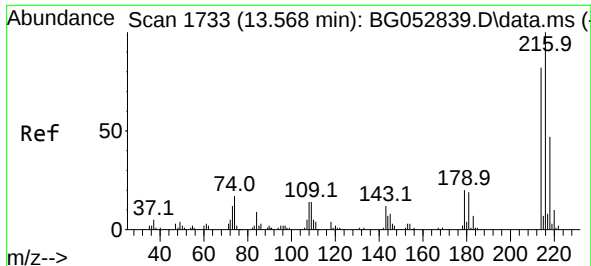
Delta R.T. -0.001 min

Lab File: BG052850.D

Acq: 26 Mar 2022 5:02

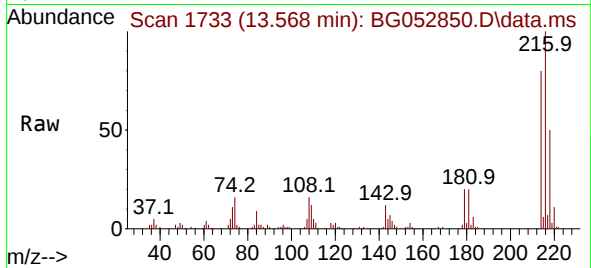
Tgt Ion:178	Resp: 433245
Ion Ratio	Lower Upper
178	100
179	15.5 12.8 19.2
176	18.3 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.706 ng/uL
RT: 13.568 min Scan# 11110
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

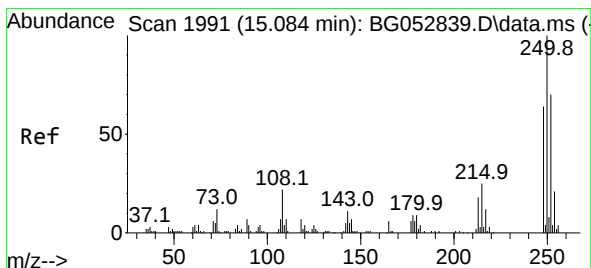
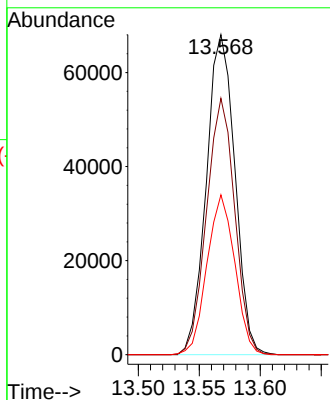
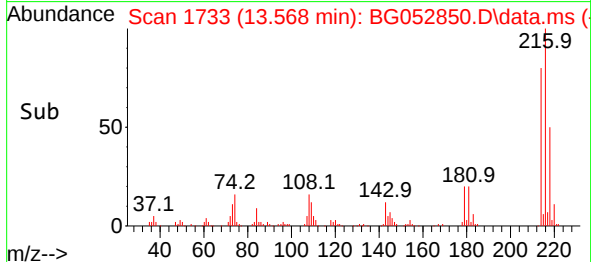
Instrument :
BNA_G
ClientSampleId :
SLCS571



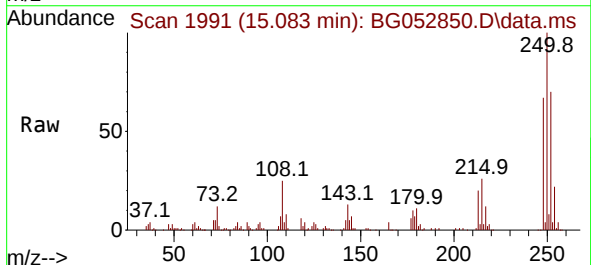
Tgt Ion:216 Resp: 11110
Ion Ratio Lower Upper
216 100
214 80.1 63.8 95.8
218 50.0 38.3 57.5

Manual Integrations
APPROVED

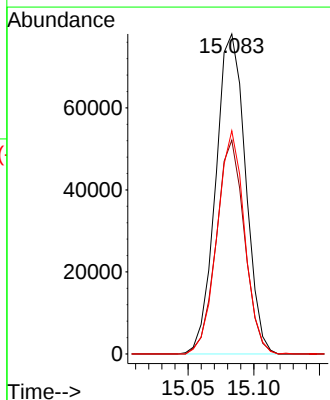
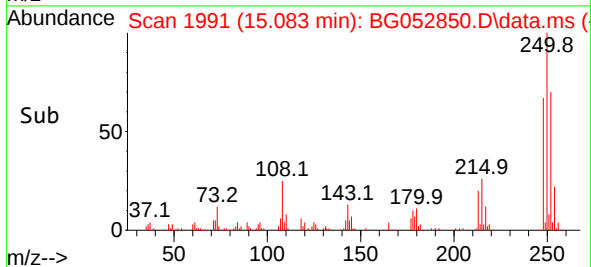
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

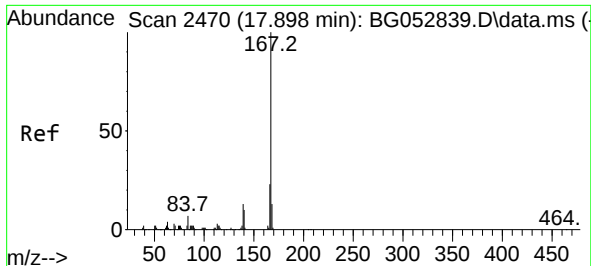


#76
Pentachlorobenzene
Concen: 35.495 ng/uL
RT: 15.083 min Scan# 1991
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



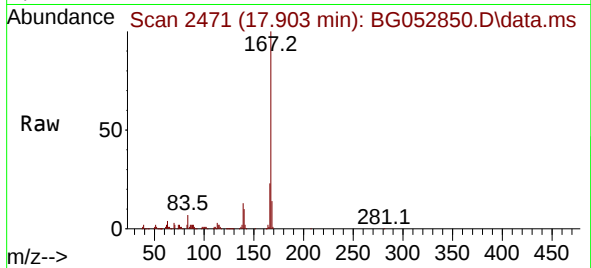
Tgt Ion:250 Resp: 123223
Ion Ratio Lower Upper
250 100
248 66.8 50.4 75.6
252 69.8 49.2 73.8





#77
 Carbazole
 Concen: 35.823 ng/ul
 RT: 17.903 min Scan# 2470
 Delta R.T. -0.001 min
 Lab File: BG052850.D
 Acq: 26 Mar 2022 5:02

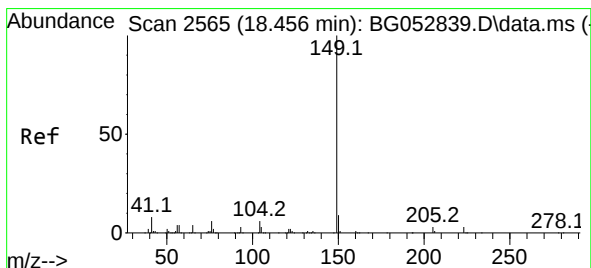
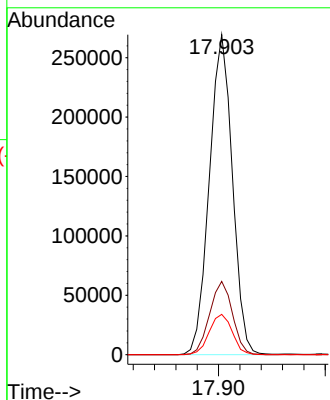
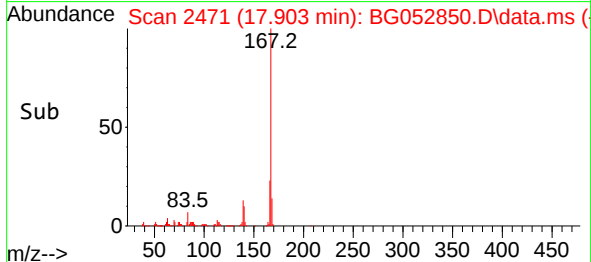
Instrument :
 BNA_G
 ClientSampleId :
 SLCS571



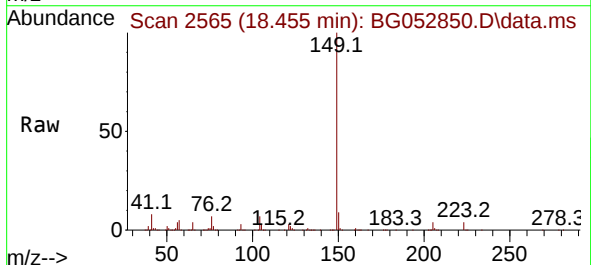
Tgt Ion:167 Resp: 403590
 Ion Ratio Lower Upper
 167 100
 166 22.9 17.3 25.9
 139 12.6 9.4 14.0

Manual Integrations
 APPROVED

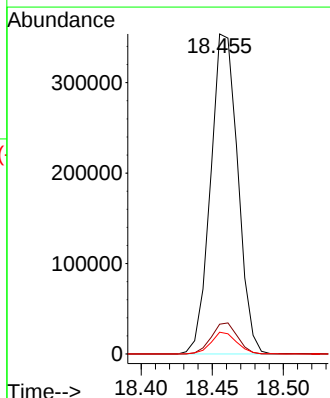
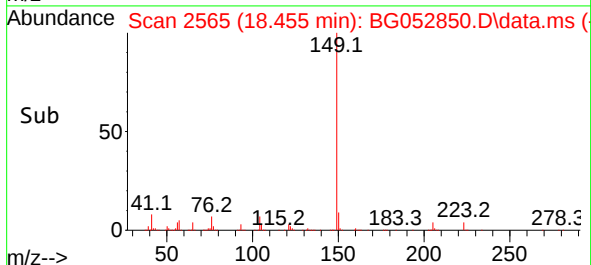
Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

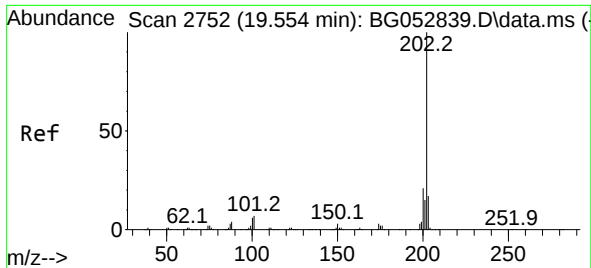


#78
 Di-n-butylphthalate
 Concen: 35.136 ng/ul
 RT: 18.455 min Scan# 2565
 Delta R.T. -0.006 min
 Lab File: BG052850.D
 Acq: 26 Mar 2022 5:02



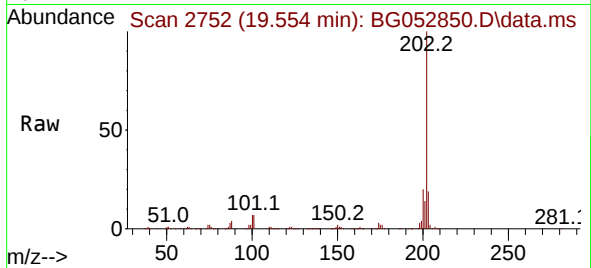
Tgt Ion:149 Resp: 470732
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.8 4.6 6.8





#80
Fluoranthene
Concen: 34.551 ng/u1
RT: 19.554 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

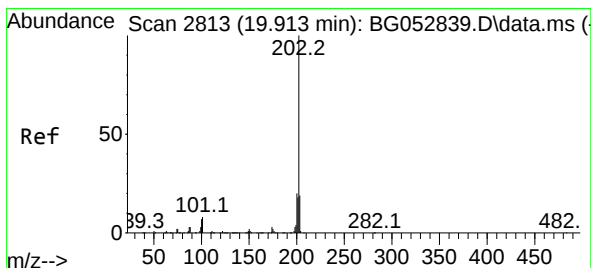
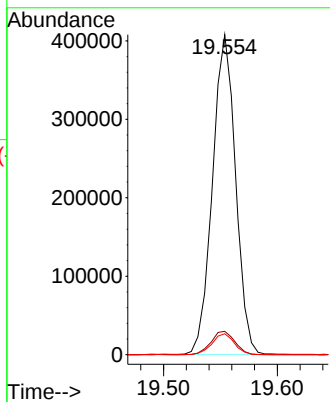
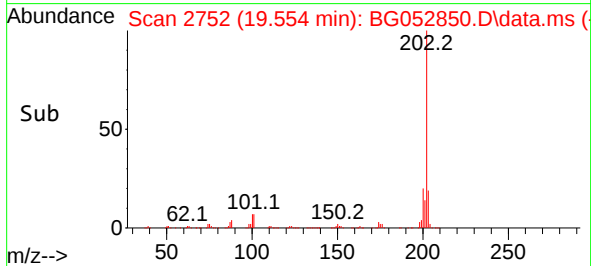
Instrument :
BNA_G
ClientSampleId :
SLCS571



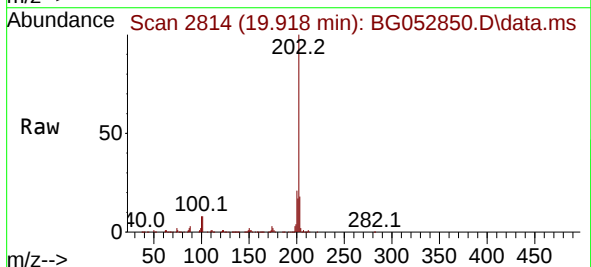
Tgt Ion:202 Resp: 57543
Ion Ratio Lower Upper
202 100
101 7.3 6.1 9.1
100 6.5 5.4 8.0

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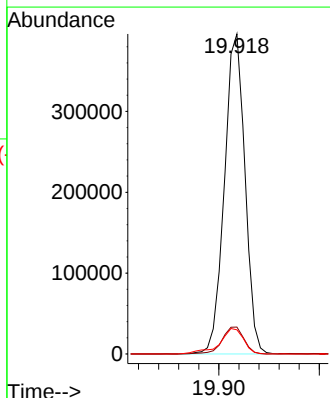
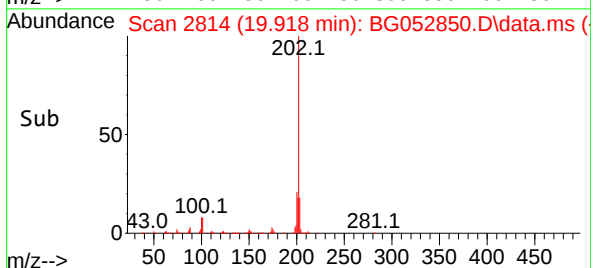
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

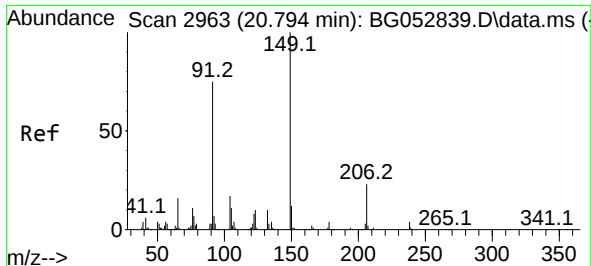


#82
Pyrene
Concen: 33.945 ng/u1
RT: 19.918 min Scan# 2814
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



Tgt Ion:202 Resp: 561914
Ion Ratio Lower Upper
202 100
101 8.4 8.2 12.4
100 7.6 6.8 10.2





#83
Butylbenzylphthalate
Concen: 37.280 ng/ul
RT: 20.793 min Scan# 2963
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Instrument :

BNA_G

ClientSampleId :

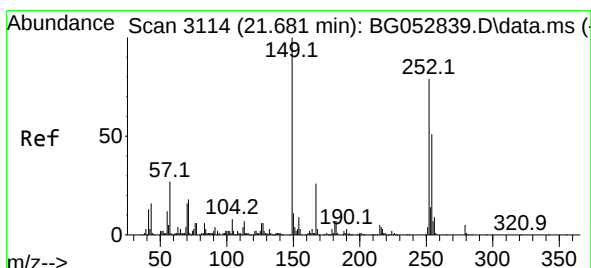
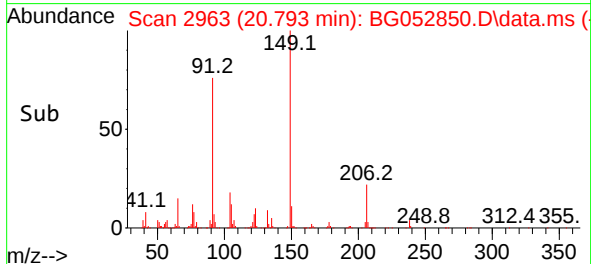
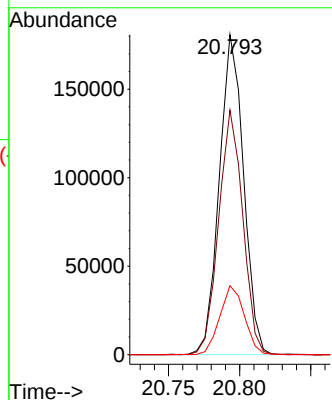
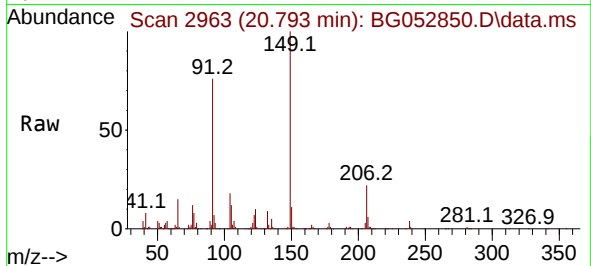
SLCS571

Tgt Ion:149 Resp: 214558
Ion Ratio Lower Upper
149 100
91 76.4 57.1 85.7
206 21.6 17.4 26.2

Manual Integrations

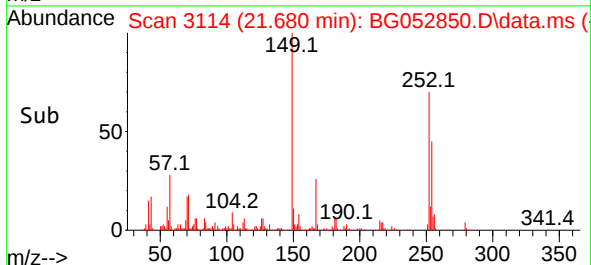
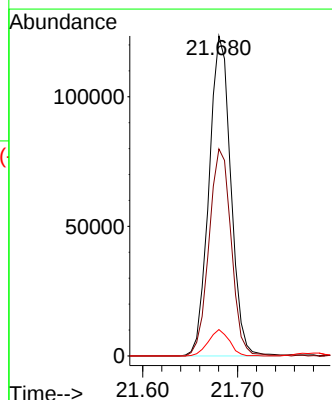
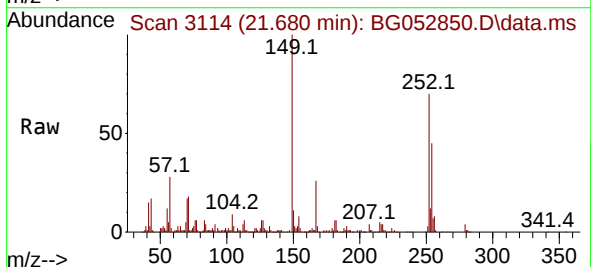
APPROVED

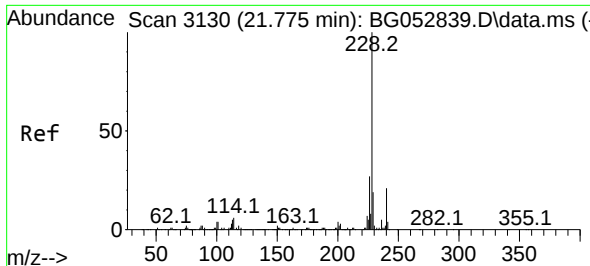
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#84
3,3'-Dichlorobenzidine
Concen: 34.907 ng/ul
RT: 21.680 min Scan# 3114
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

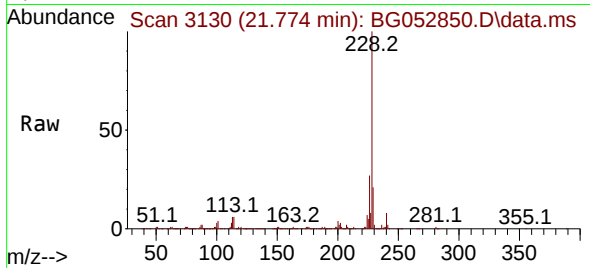
Tgt Ion:252 Resp: 197653
Ion Ratio Lower Upper
252 100
254 64.7 48.6 73.0
126 8.2 6.2 9.2





#85
Benzo(a)anthracene
Concen: 34.721 ng/ul
RT: 21.774 min Scan# 3130
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

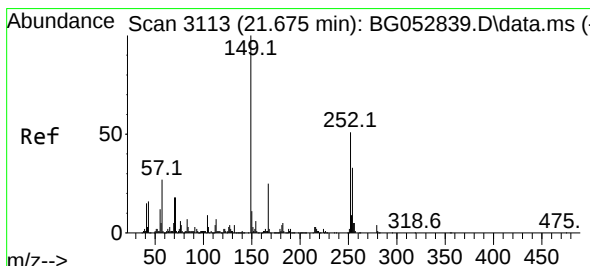
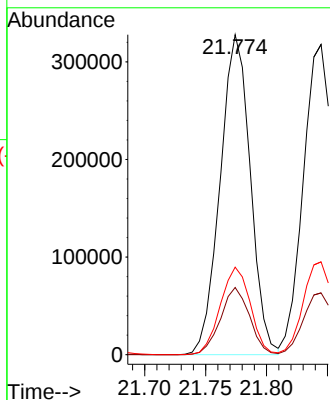
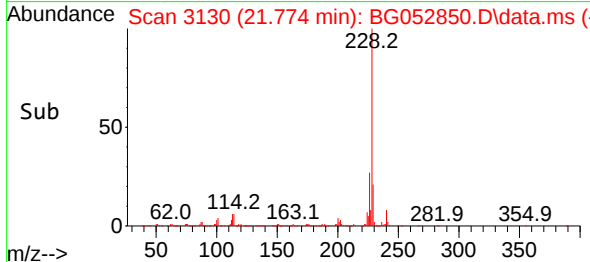
Instrument :
BNA_G
ClientSampleId :
SLCS571



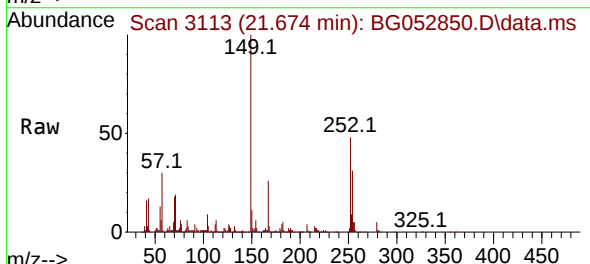
Tgt Ion:228 Resp: 566127
Ion Ratio Lower Upper
228 100
229 21.0 15.4 23.2
226 27.3 21.4 32.2

Manual Integrations
APPROVED

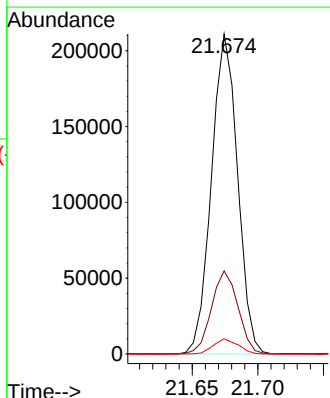
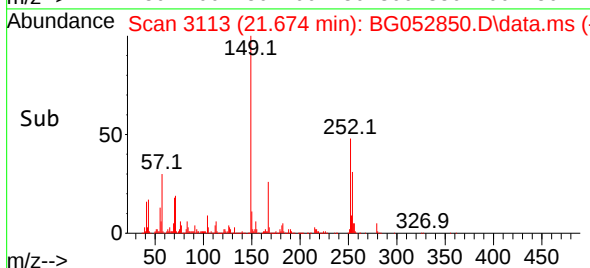
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

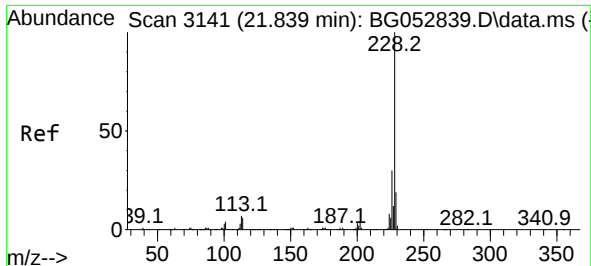


#86
Bis(2-ethylhexyl)phthalate
Concen: 36.615 ng/ul
RT: 21.674 min Scan# 3113
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



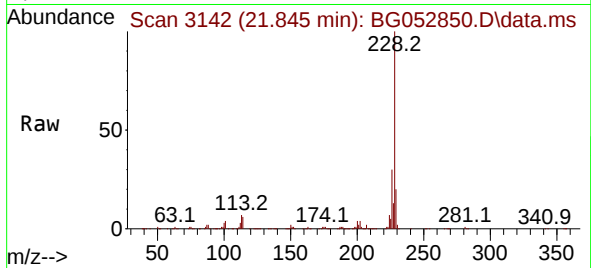
Tgt Ion:149 Resp: 291880
Ion Ratio Lower Upper
149 100
167 25.9 21.4 32.2
279 4.8 3.4 5.2





#87
Chrysene
Concen: 34.769 ng/ul
RT: 21.845 min Scan# 3142
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

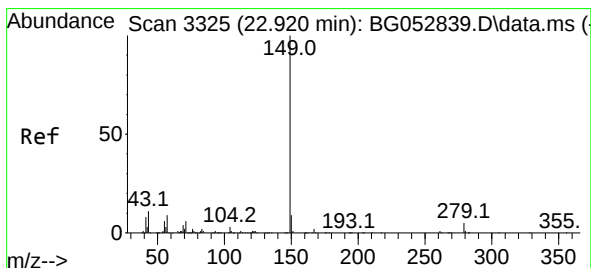
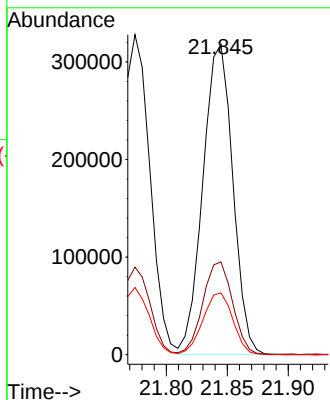
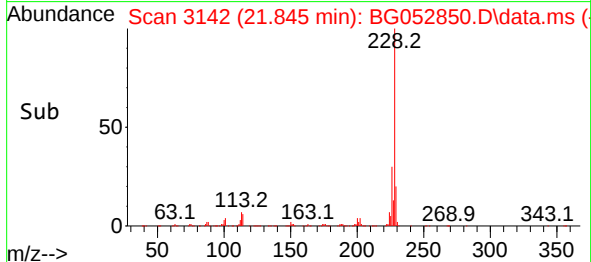
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:228 Resp: 540730
Ion Ratio Lower Upper
228 100
226 29.9 23.9 35.9
229 19.9 16.0 24.0

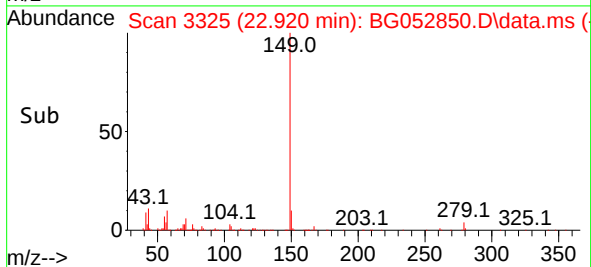
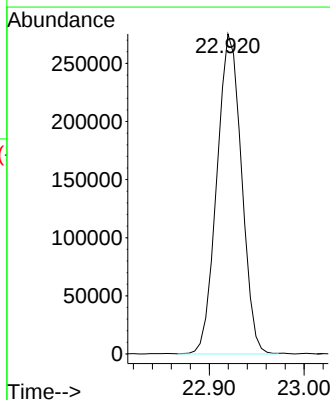
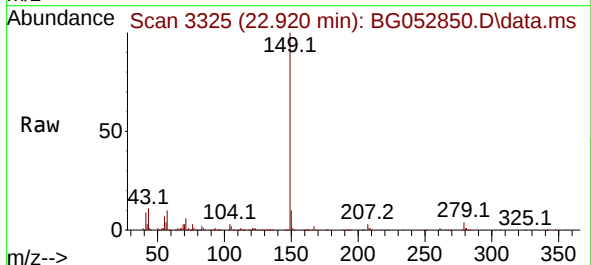
Manual Integrations
APPROVED

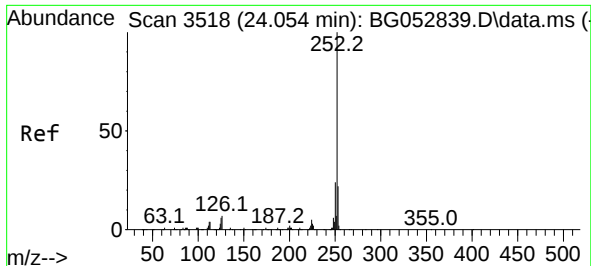
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022



#89
Di-n-octyl phthalate
Concen: 36.151 ng/ul
RT: 22.920 min Scan# 3325
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

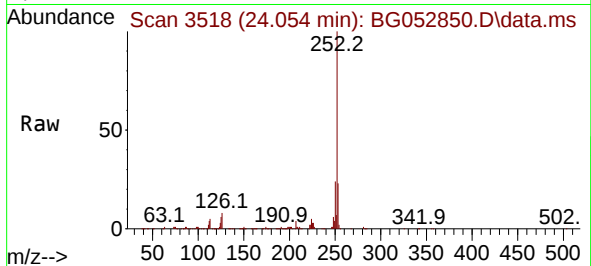
Tgt Ion:149 Resp: 498350





#90
Benzo(b)fluoranthene
Concen: 34.935 ng/ul
RT: 24.054 min Scan# 3518
Delta R.T. -0.001 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

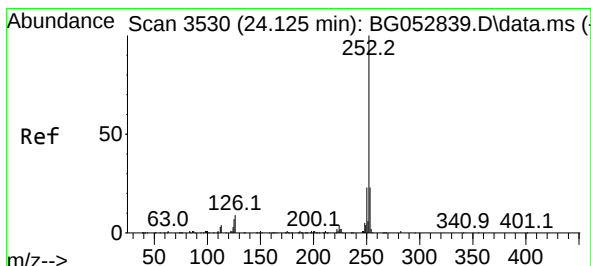
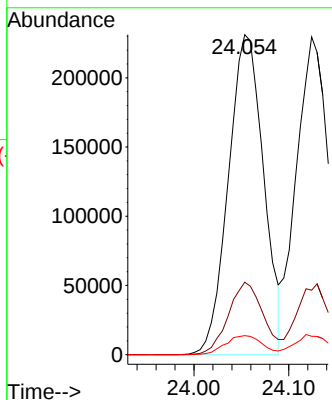
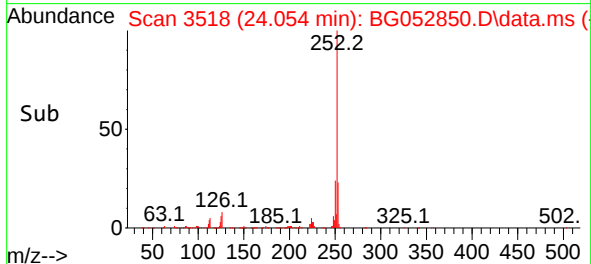
Instrument :
BNA_G
ClientSampleId :
SLCS571



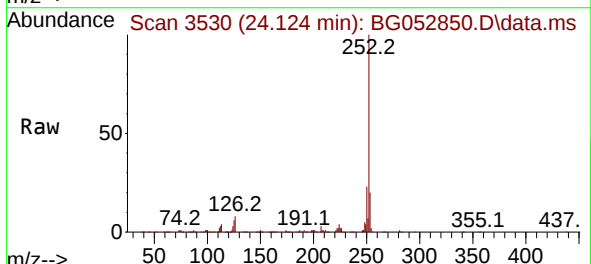
Tgt Ion:252 Resp: 59703
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.6
125 6.0 5.5 8.3

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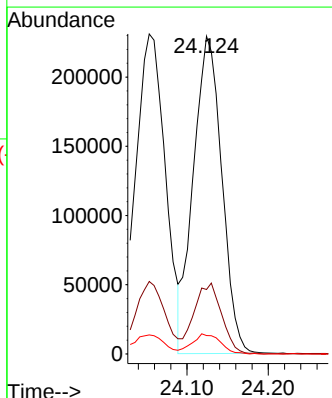
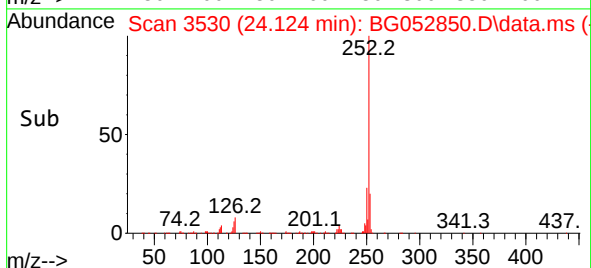
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

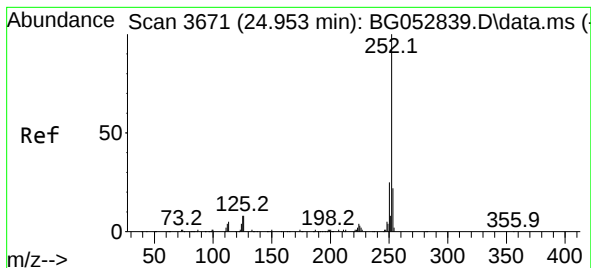


#91
Benzo(k)fluoranthene
Concen: 35.351 ng/ul
RT: 24.124 min Scan# 3530
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



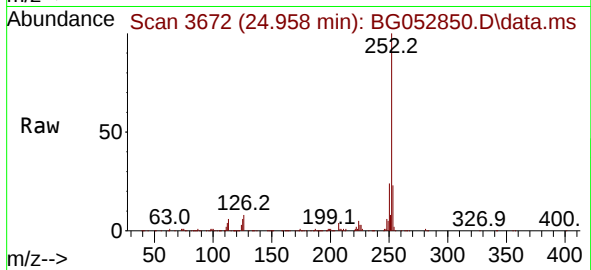
Tgt Ion:252 Resp: 557579
Ion Ratio Lower Upper
252 100
253 20.3 17.4 26.0
125 5.8 6.0 9.0#





#93
Benzo(a)pyrene
Concen: 35.222 ng/ul
RT: 24.958 min Scan# 30
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

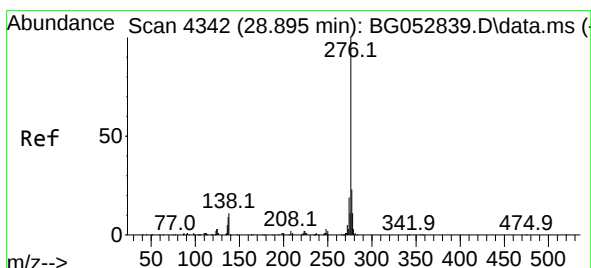
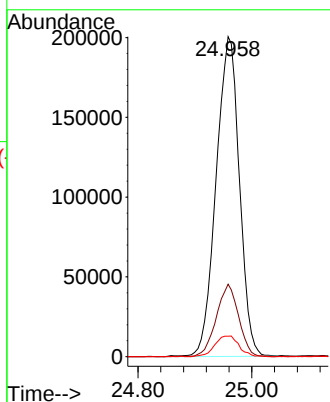
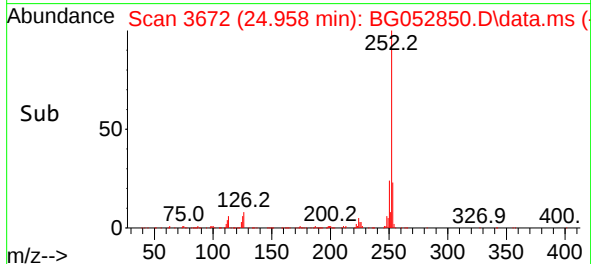
Instrument :
BNA_G
ClientSampleId :
SLCS571



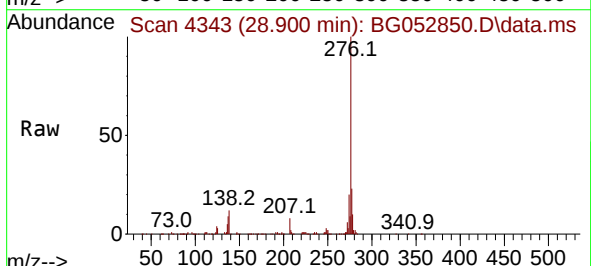
Tgt Ion:252 Resp: 56831
Ion Ratio Lower Upper
252 100
253 22.7 16.5 24.7
125 6.4 6.0 9.0

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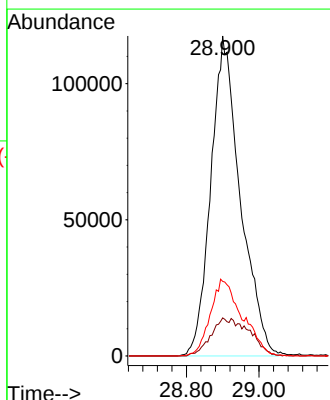
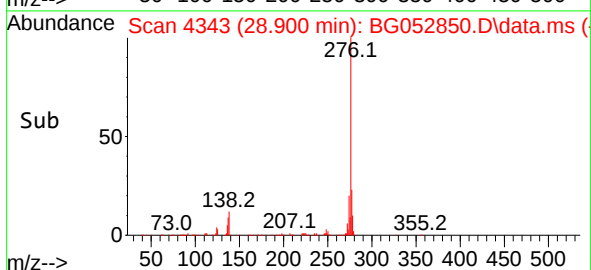
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

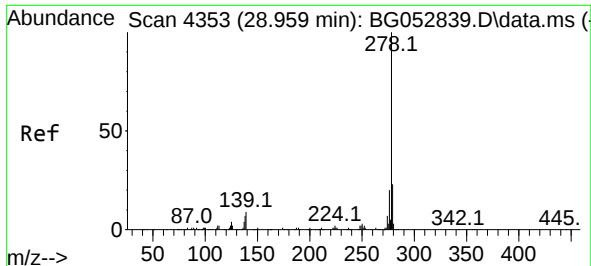


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.365 ng/ul
RT: 28.900 min Scan# 4343
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02



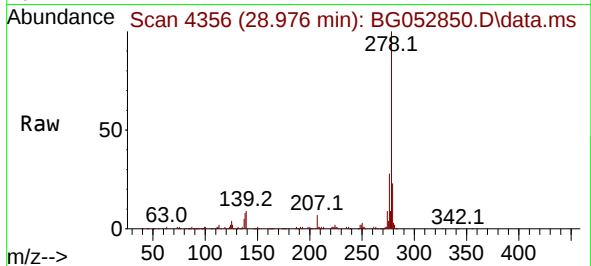
Tgt Ion:276 Resp: 663585
Ion Ratio Lower Upper
276 100
138 11.9 9.3 13.9
277 23.3 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 36.256 ng/ul
RT: 28.976 min Scan# 41
Delta R.T. 0.011 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

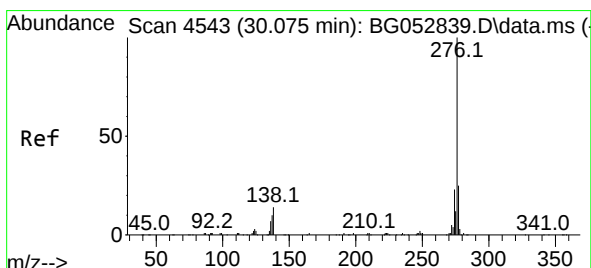
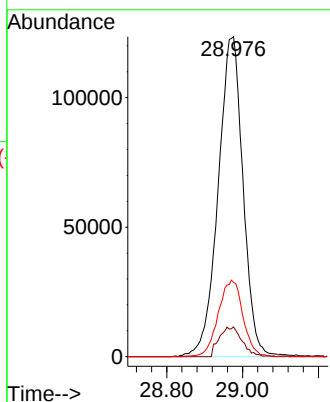
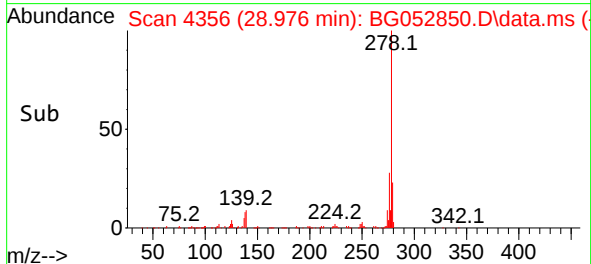
Instrument :
BNA_G
ClientSampleId :
SLCS571



Tgt Ion:278 Resp: 56231
Ion Ratio Lower Upper
278 100
139 9.3 8.1 12.1
279 23.2 19.0 28.4

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 36.154 ng/ul
RT: 30.087 min Scan# 4545
Delta R.T. 0.005 min
Lab File: BG052850.D
Acq: 26 Mar 2022 5:02

Tgt Ion:276 Resp: 557679
Ion Ratio Lower Upper
276 100
138 13.4 10.5 15.7
277 25.3 19.0 28.6

