

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050857.D
 Acq On : 3 Nov 2021 19:40
 Operator : CG/JU
 Sample : PB140426BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS426

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 07 07:42:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.227	152	30092	20.000	ng/u1	0.00
20) Naphthalene-d8	11.053	136	136290	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.854	164	95346	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.598	188	214591	20.000	ng/u1	0.00
79) Chrysene-d12	21.893	240	181704	20.000	ng/u1	-0.01
88) Perylene-d12	25.289	264	180428	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.591	96	5330	5.717	ng/uL	0.00
4) Pyridine-d5	4.008	84	80908	29.007	ng/u1	0.00
7) Phenol-d5	7.375	99	98363	30.640	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.545	67	63610	30.674	ng/u1	0.00
11) 2-Chlorophenol-d4	7.757	132	69390	31.189	ng/u1	0.00
15) 4-Methylphenol-d8	8.926	113	77618	30.712	ng/u1	0.00
21) Nitrobenzene-d5	9.402	128	37376	32.271	ng/u1	0.00
24) 2-Nitrophenol-d4	10.125	143	41532	32.250	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.671	165	70895	32.680	ng/u1	0.00
31) 4-Chloroaniline-d4	11.188	131	101060	30.762	ng/u1	0.00
46) Dimethylphthalate-d6	14.249	166	242996	33.312	ng/u1	0.00
49) Acenaphthylene-d8	14.549	160	295510	32.516	ng/u1	0.00
54) 4-Nitrophenol-d4	15.036	143	43187	32.653	ng/u1	0.00
60) Fluorene-d10	15.841	176	211636	32.751	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.959	200	41820	32.144	ng/u1	0.00
73) Anthracene-d10	17.698	188	321129	31.652	ng/u1	0.00
81) Pyrene-d10	19.972	212	382100	32.558	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.060	264	318658	31.948	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.626	88	12693	12.395	ng/uL	97
5) Pyridine	4.032	79	91018	31.524	ng/u1	97
6) Benzaldehyde	7.363	77	73760	36.428	ng/u1	96
8) Phenol	7.398	94	109620	33.009	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.639	93	84009	33.797	ng/u1	99
12) 2-Chlorophenol	7.786	128	75428	33.391	ng/u1	98
13) 2-Methylphenol	8.662	108	80952	32.980	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.750	45	128849	32.909	ng/u1	99
16) Acetophenone	9.055	105	129899	33.086	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.032	70	78809	33.270	ng/u1	99
18) 4-Methylphenol	8.991	108	87715	33.562	ng/u1	97
19) Hexachloroethane	9.320	117	31248	33.086	ng/u1	94
22) Nitrobenzene	9.443	77	112377	34.789	ng/u1	98
23) Isophorone	9.966	82	222286	35.457	ng/u1	98
25) 2-Nitrophenol	10.160	139	46154	35.723	ng/u1	97
26) 2,4-Dimethylphenol	10.207	107	96282	33.861	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.442	93	119673	35.429	ng/u1	97
29) 2,4-Dichlorophenol	10.694	162	76071	35.950	ng/u1	95
30) Naphthalene	11.106	128	256136	34.368	ng/u1	98
32) 4-Chloroaniline	11.212	127	109247	33.490	ng/u1	99
33) Hexachlorobutadiene	11.376	225	47282	34.044	ng/u1	98
34) Caprolactam	11.969	113	31784	35.381	ng/u1	97
35) 4-Chloro-3-methylphenol	12.310	107	99083	36.655	ng/u1	98
36) 2-Methylnaphthalene	12.698	142	178483	35.154	ng/u1	100

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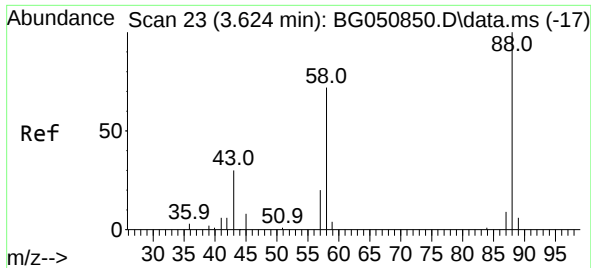
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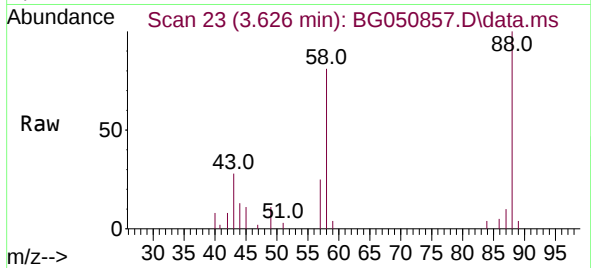
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.910	142	177792	34.559	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.056	216	95100	34.231	ng/ul	96
40) Hexachlorocyclopentadiene	13.027	237	38145	28.592	ng/ul	98
41) 2,4,6-Trichlorophenol	13.291	196	65340	35.943	ng/ul	96
42) 2,4,5-Trichlorophenol	13.368	196	68809	35.256	ng/ul	96
43) 1,1'-Biphenyl	13.691	154	240710	34.539	ng/ul	99
44) 2-Chloronaphthalene	13.738	162	188548	34.524	ng/ul	98
45) 2-Nitroaniline	13.938	65	76792	35.391	ng/ul	94
47) Dimethylphthalate	14.296	163	259731	35.610	ng/ul	98
48) 2,6-Dinitrotoluene	14.425	165	56083	36.738	ng/ul	96
50) Acenaphthylene	14.578	152	318147	34.929	ng/ul	99
51) 3-Nitroaniline	14.754	138	57086	36.156	ng/ul	91
52) Acenaphthene	14.919	153	209942	35.053	ng/ul	95
53) 2,4-Dinitrophenol	14.966	184	27671	32.858	ng/ul	95
55) 4-Nitrophenol	15.054	109	43780	36.092	ng/ul	95
56) Dibenzofuran	15.248	168	300257	35.024	ng/ul	98
57) 2,4-Dinitrotoluene	15.207	165	79612	36.542	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.471	232	57240	37.320	ng/ul	99
59) Diethylphthalate	15.648	149	279475	35.797	ng/ul	99
61) Fluorene	15.900	166	239503	35.297	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.883	204	123747	35.023	ng/ul	97
63) 4-Nitroaniline	15.918	138	58534	37.370	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.971	198	46040	36.288	ng/ul#	98
67) N-Nitrosodiphenylamine	16.094	169	214593	35.776	ng/ul	99
68) 4-Bromophenyl-phenylether	16.776	248	76704	35.934	ng/ul	98
69) Hexachlorobenzene	16.899	284	78286	35.674	ng/ul	99
70) Atrazine	17.034	200	89239	35.083	ng/ul	99
71) Pentachlorophenol	17.246	266	35214	34.952	ng/ul	97
72) Phenanthrene	17.639	178	407639	35.587	ng/ul	99
74) Anthracene	17.733	178	395762	34.434	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.656	216	99876	34.182	ng/uL	97
76) Pentachlorobenzene	15.166	250	91568	33.822	ng/uL	99
77) Carbazole	17.998	167	380248	36.912	ng/ul	98
78) Di-n-butylphthalate	18.532	149	482494	35.645	ng/ul	100
80) Fluoranthene	19.637	202	493124	35.012	ng/ul	98
82) Pyrene	20.001	202	478338	34.758	ng/ul	99
83) Butylbenzylphthalate	20.865	149	211206	35.689	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.782	252	148050	33.457	ng/ul	99
85) Benzo(a)anthracene	21.875	228	445687	35.431	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.746	149	302477	35.607	ng/ul	97
87) Chrysene	21.946	228	422253	35.139	ng/ul	99
89) Di-n-octyl phthalate	23.015	149	517018	35.198	ng/ul	100
90) Benzo(b)fluoranthene	24.208	252	448852	34.920	ng/ul	100
91) Benzo(k)fluoranthene	24.279	252	409302	33.935	ng/ul	98
93) Benzo(a)pyrene	25.136	252	419559	34.272	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.196	276	475610	34.900	ng/ul	97
95) Dibenzo(a,h)anthracene	29.267	278	397487	34.472	ng/ul	98
96) Benzo(g,h,i)perylene	30.424	276	391931m	34.358	ng/ul	

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



#2
1,4-Dioxane
Concen: 12.395 ng/uL
RT: 3.626 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG050857.D
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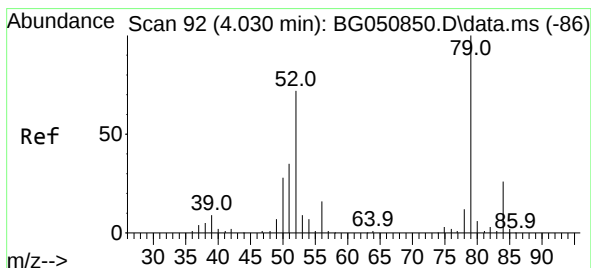
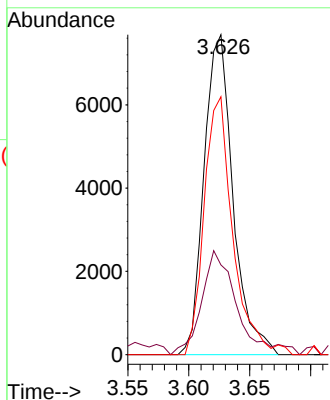
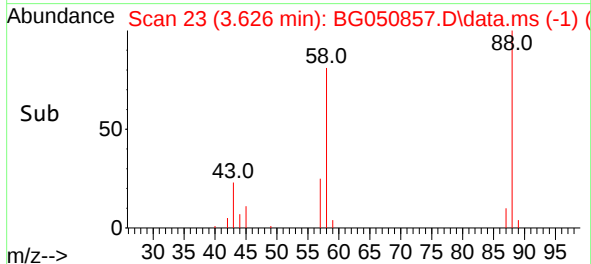
Instrument :
BNA_G
ClientSampleId :
SLCS426



Tgt Ion: 88 Resp: 1269
Ion Ratio Lower Upper
88 100
43 28.0 23.0 34.4
58 80.6 62.4 93.6

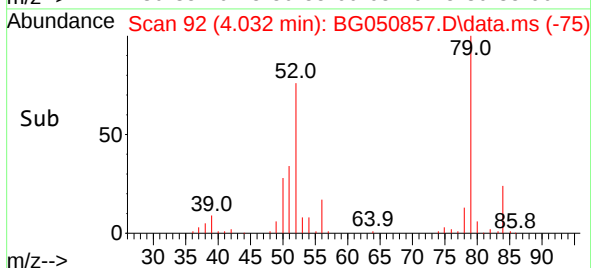
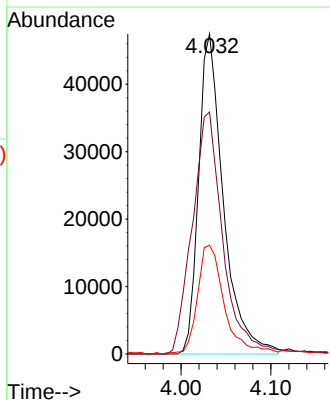
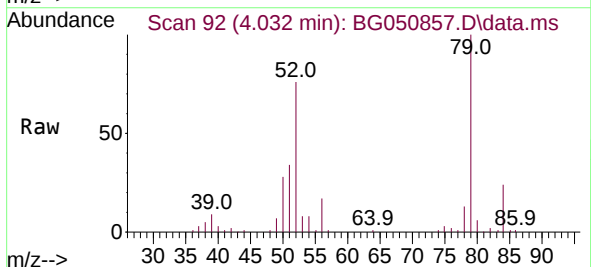
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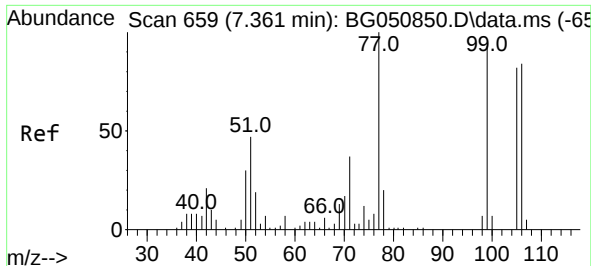
Reviewed By :Jagrut Upadhyay 11/08/2021
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#5
Pyridine
Concen: 31.524 ng/uL
RT: 4.032 min Scan# 92
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

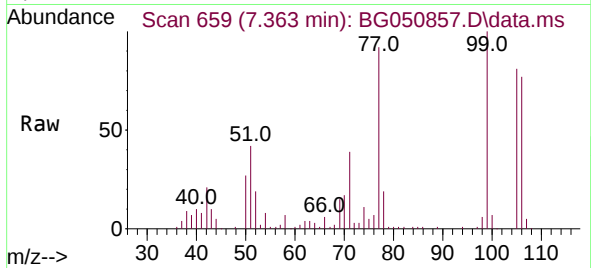
Tgt Ion: 79 Resp: 91018
Ion Ratio Lower Upper
79 100
52 75.6 60.8 91.2
51 34.0 30.5 45.7





#6
Benzaldehyde
Concen: 36.428 ng/ul
RT: 7.363 min Scan# 61
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

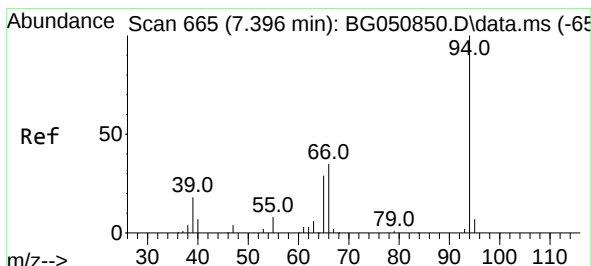
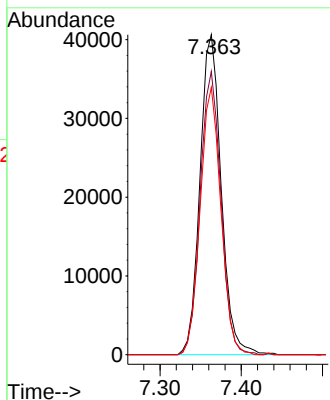
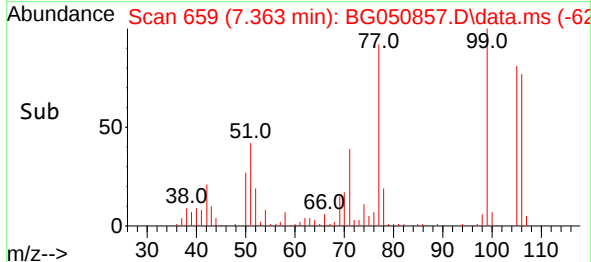
Instrument :
BNA_G
ClientSampleId :
SLCS426



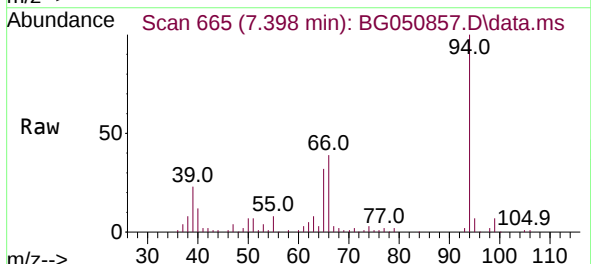
Tgt Ion: 77 Resp: 73760
Ion Ratio Lower Upper
77 100
105 88.5 70.4 105.6
106 83.5 61.2 91.8

Manual Integrations
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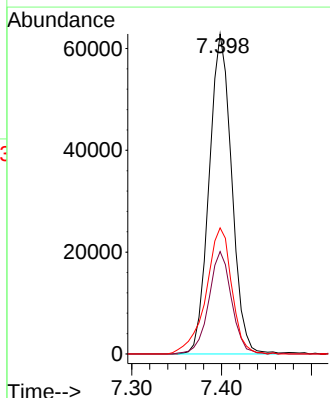
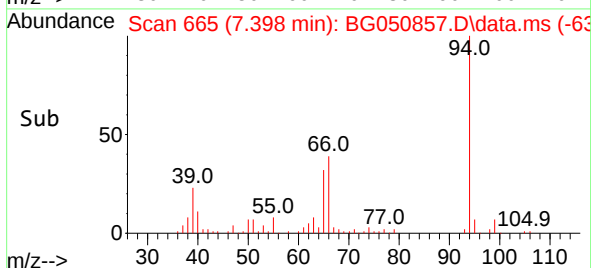
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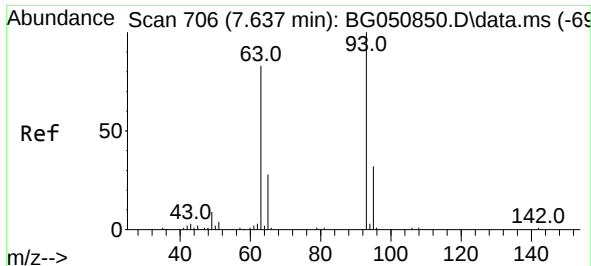


#8
Phenol
Concen: 33.009 ng/ul
RT: 7.398 min Scan# 665
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion: 94 Resp: 109620
Ion Ratio Lower Upper
94 100
65 32.0 25.1 37.7
66 39.4 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 33.797 ng/ul
RT: 7.639 min Scan# 706
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

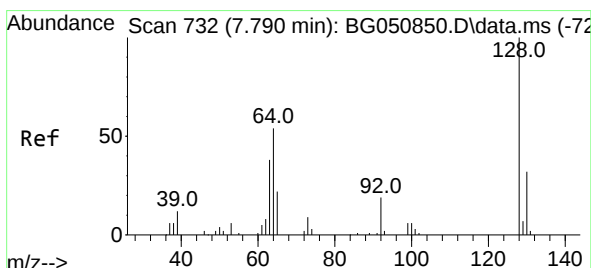
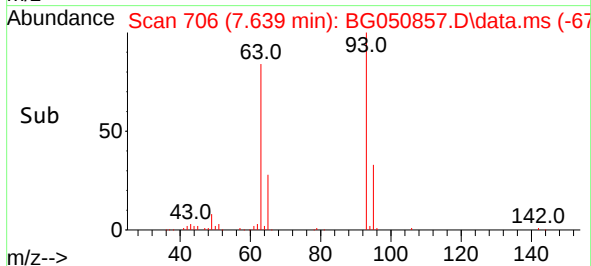
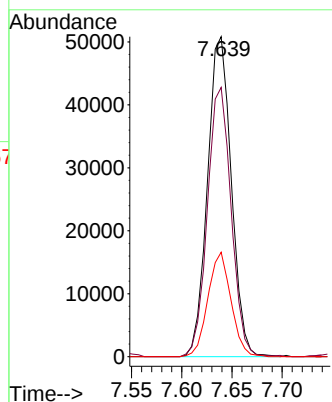
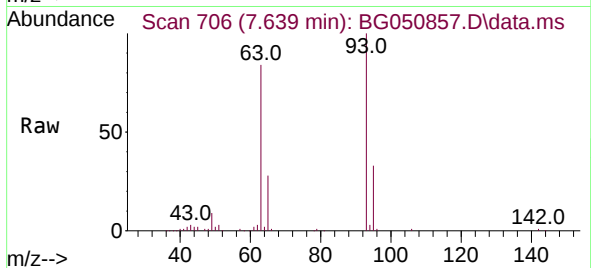
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Tgt Ion: 93 Resp: 84009
Ion Ratio Lower Upper
93 100
63 84.2 68.6 103.0
95 32.7 26.1 39.1

Manual Integrations

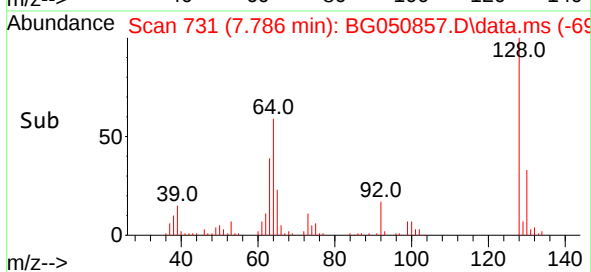
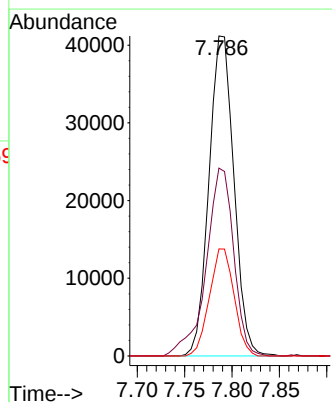
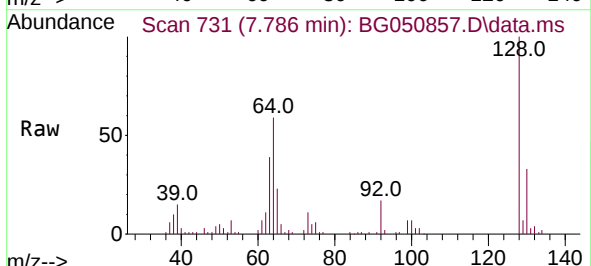
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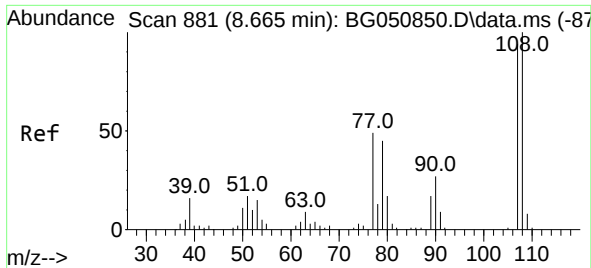
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#12
2-Chlorophenol
Concen: 33.391 ng/ul
RT: 7.786 min Scan# 731
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Tgt Ion:128 Resp: 75428
Ion Ratio Lower Upper
128 100
64 58.7 45.3 67.9
130 33.4 27.1 40.7





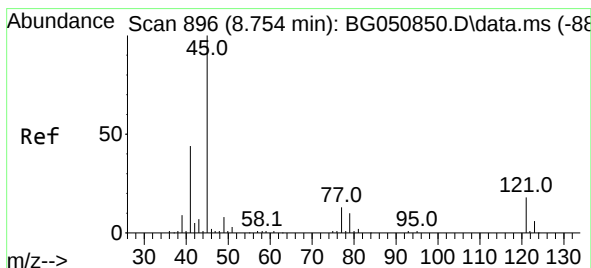
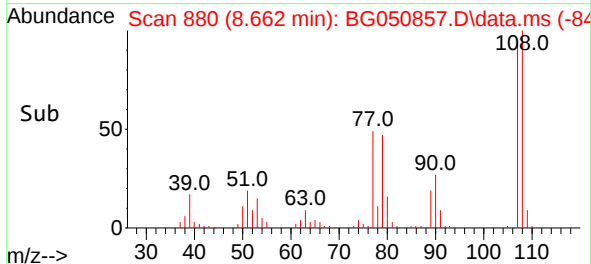
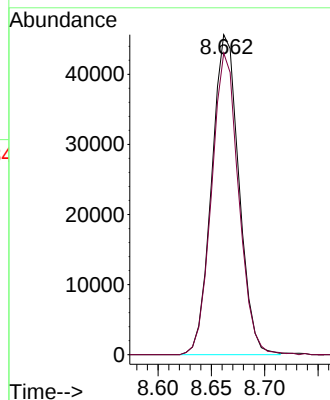
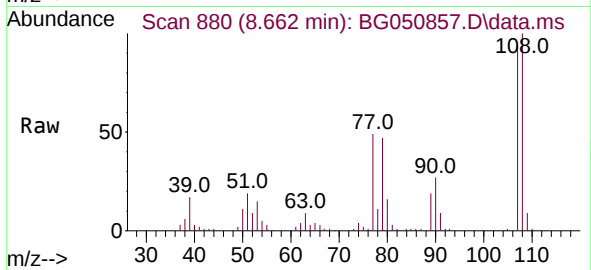
#13
2-Methylphenol
Concen: 32.980 ng/ul
RT: 8.662 min Scan# 881
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

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Tgt Ion:108 Resp: 80952
Ion Ratio Lower Upper
108 100
107 94.3 71.8 107.6

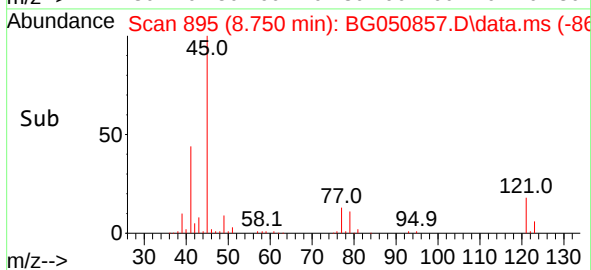
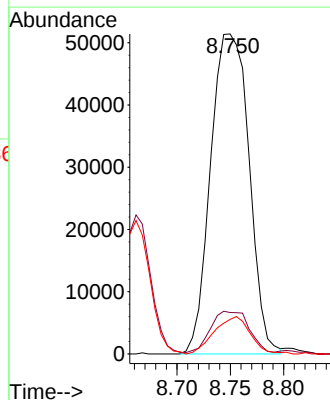
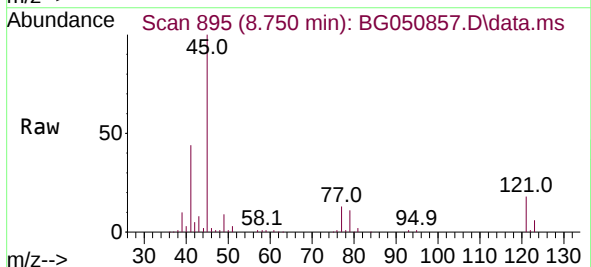
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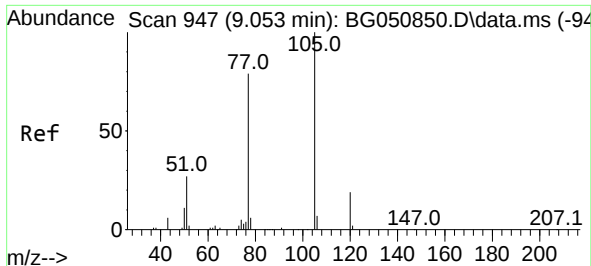
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.909 ng/ul
RT: 8.750 min Scan# 895
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

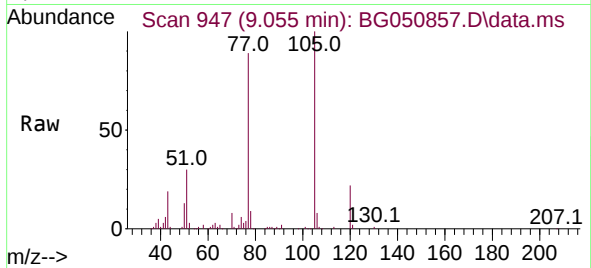
Tgt Ion: 45 Resp: 128849
Ion Ratio Lower Upper
45 100
77 12.9 10.7 16.1
79 10.8 8.5 12.7





#16
Acetophenone
Concen: 33.086 ng/ul
RT: 9.055 min Scan# 947
Delta R.T. -0.008 min
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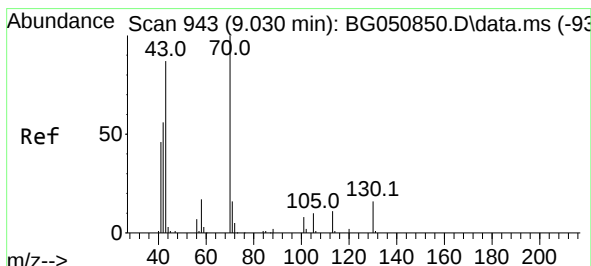
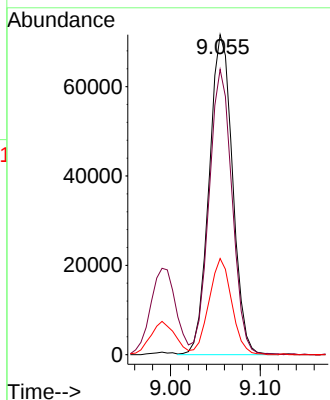
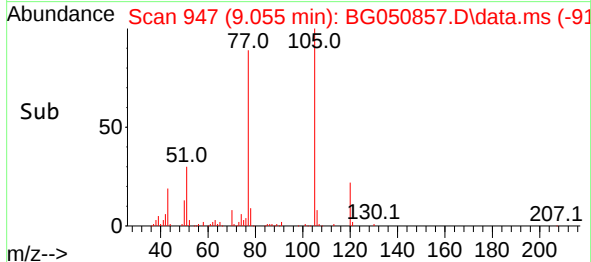
Instrument :
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Tgt Ion:105 Resp: 12989
Ion Ratio Lower Upper
105 100
77 89.2 67.3 100.9
51 30.1 24.0 36.0

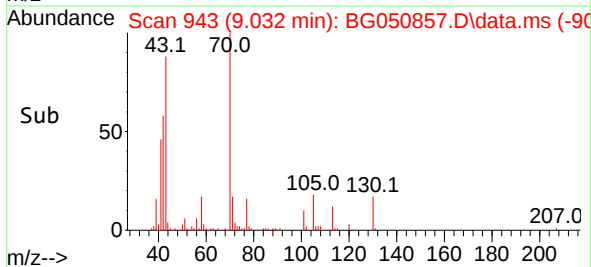
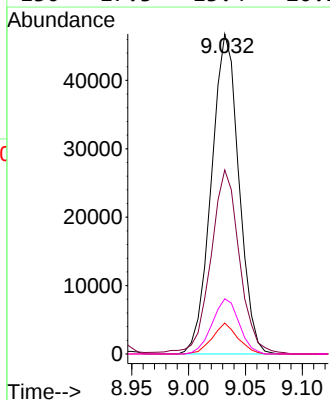
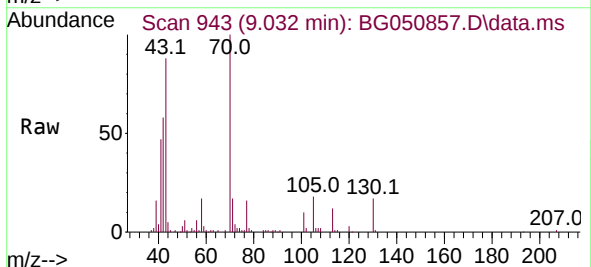
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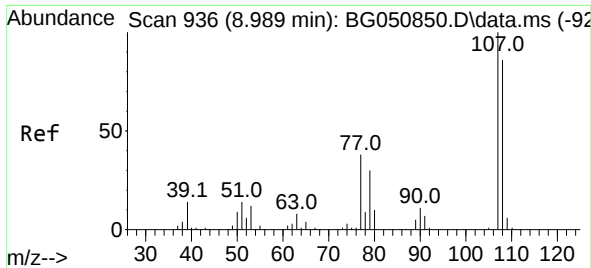
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#17
N-Nitroso-di-n-propylamine
Concen: 33.270 ng/ul
RT: 9.032 min Scan# 943
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

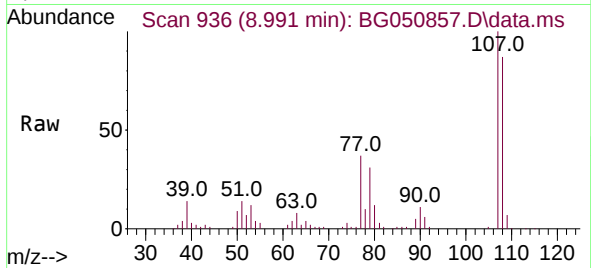
Tgt Ion: 70 Resp: 78809
Ion Ratio Lower Upper
70 100
42 57.5 46.0 69.0
101 9.7 7.0 10.4
130 17.3 13.4 20.2





#18
4-Methylphenol
Concen: 33.562 ng/ul
RT: 8.991 min Scan# 911
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

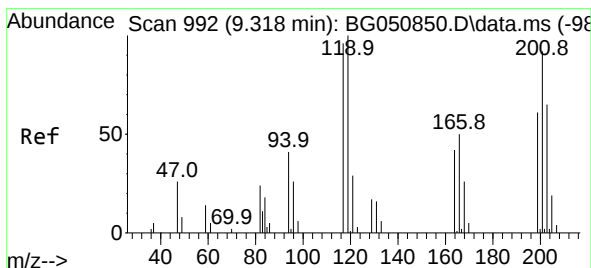
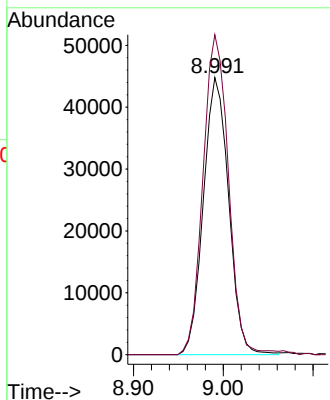
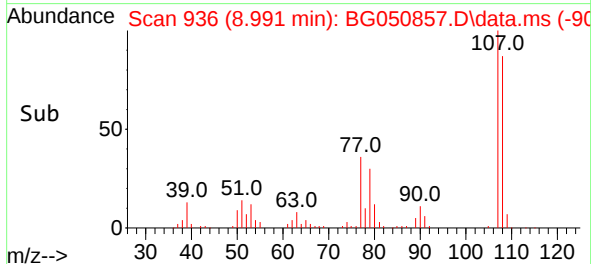
Instrument :
BNA_G
ClientSampleId :
SLCS426



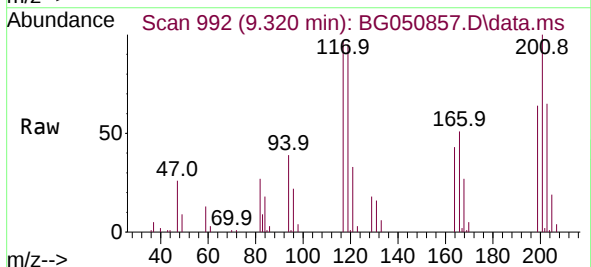
Tgt Ion:108 Resp: 8771
Ion Ratio Lower Upper
108 100
107 115.4 95.0 142.4

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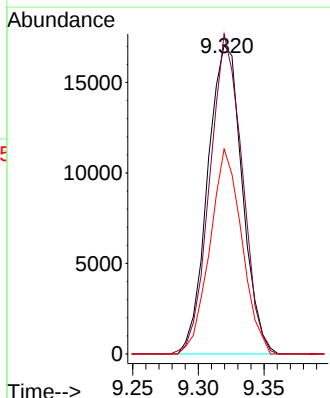
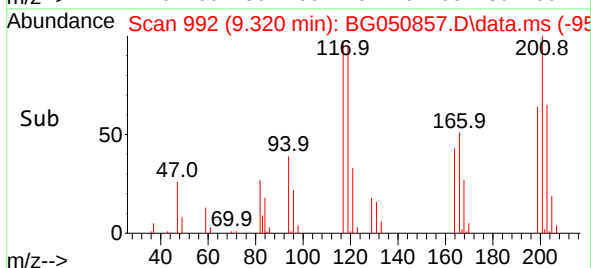
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

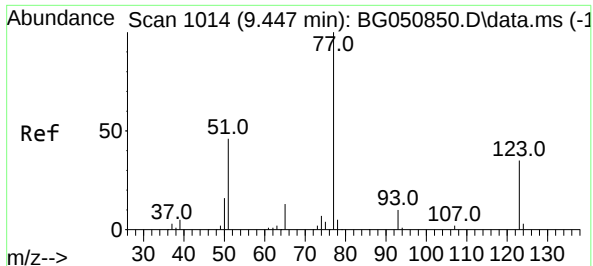


#19
Hexachloroethane
Concen: 33.086 ng/ul
RT: 9.320 min Scan# 992
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:117 Resp: 31248
Ion Ratio Lower Upper
117 100
201 103.6 77.2 115.8
199 66.4 49.9 74.9





#22

Nitrobenzene

Concen: 34.789 ng/ul

RT: 9.443 min Scan# 1101

Delta R.T. -0.008 min

Lab File: BG050857.D

Acq: 3 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS426

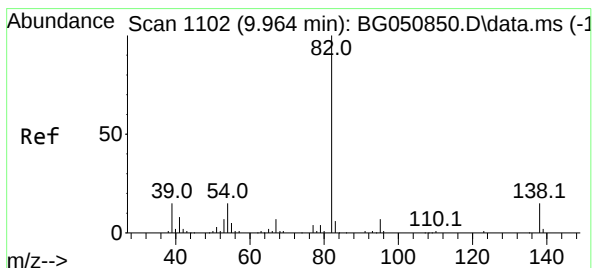
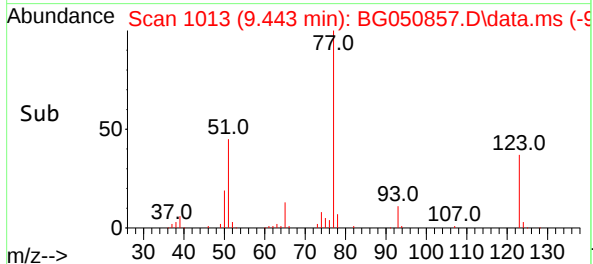
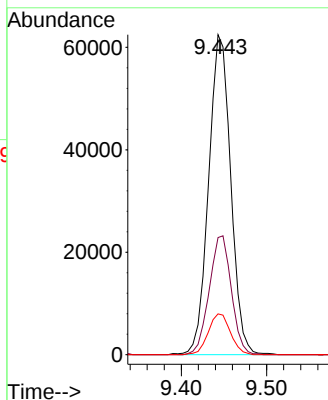
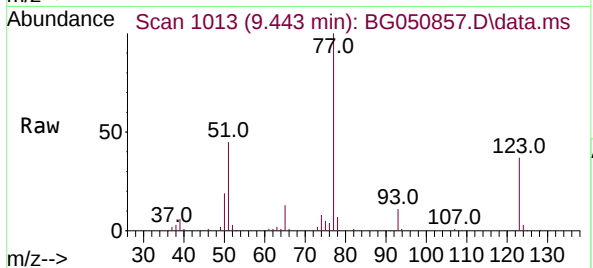
Tgt Ion: 77 Resp: 11237

Ion	Ratio	Lower	Upper
77	100		
123	36.6	30.1	45.1
65	12.7	9.6	14.4

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Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#23

Isophorone

Concen: 35.457 ng/ul

RT: 9.966 min Scan# 1102

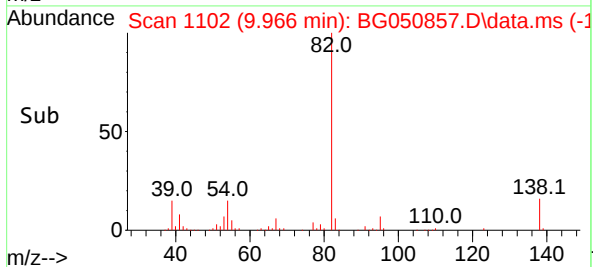
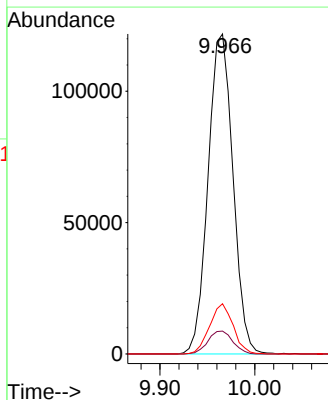
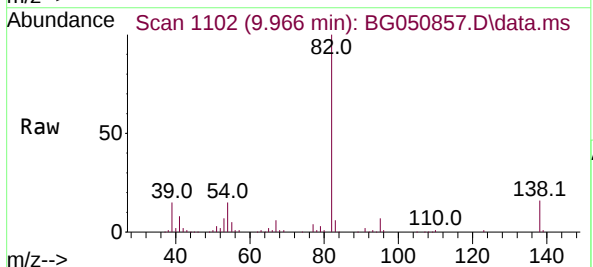
Delta R.T. -0.002 min

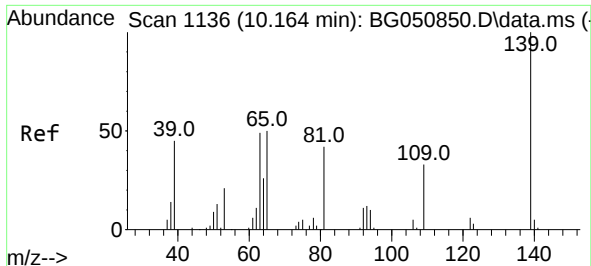
Lab File: BG050857.D

Acq: 3 Nov 2021 19:40

Tgt Ion: 82 Resp: 222286

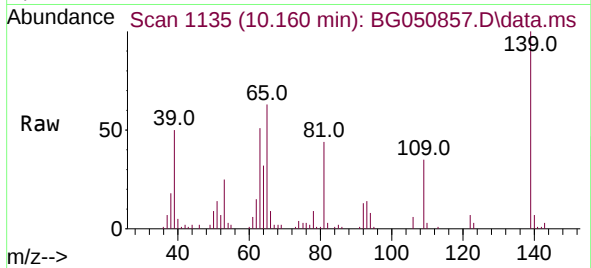
Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.6	8.4
138	15.7	11.8	17.8





#25
2-Nitrophenol
Concen: 35.723 ng/ul
RT: 10.160 min Scan# 1136
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

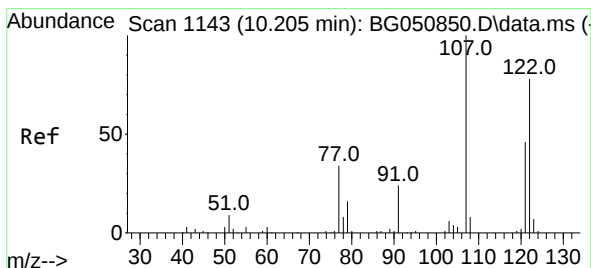
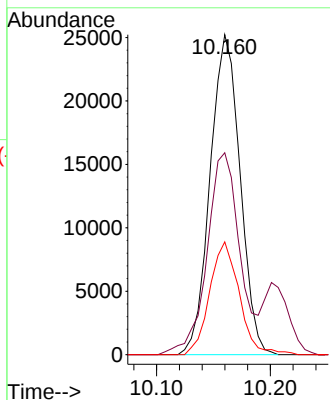
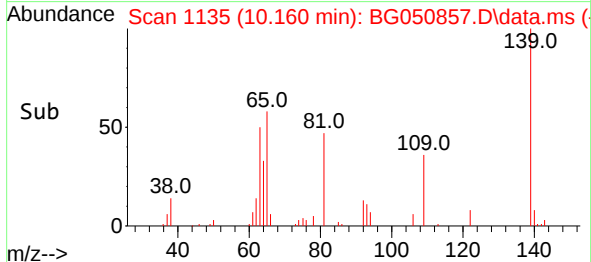
Instrument :
BNA_G
ClientSampleId :
SLCS426



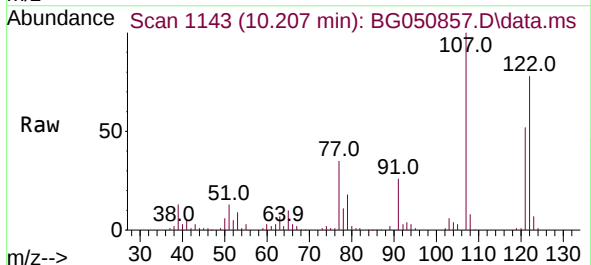
Tgt Ion:139 Resp: 46154
Ion Ratio Lower Upper
139 100
65 63.1 48.0 72.0
109 35.3 28.6 42.8

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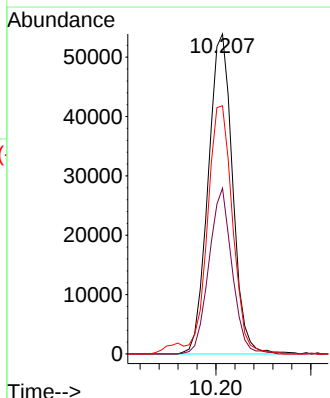
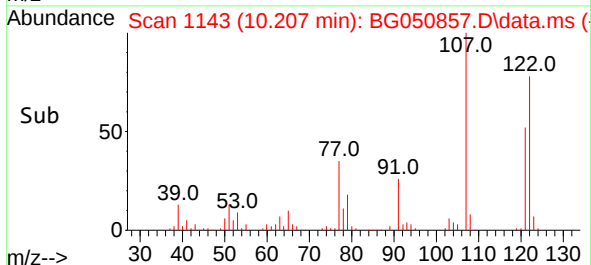
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

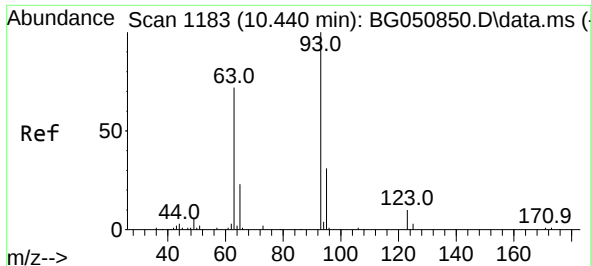


#26
2,4-Dimethylphenol
Concen: 33.861 ng/ul
RT: 10.207 min Scan# 1143
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:107 Resp: 96282
Ion Ratio Lower Upper
107 100
121 51.8 39.3 58.9
122 77.5 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 35.429 ng/ul

RT: 10.442 min Scan# 1183

Delta R.T. -0.008 min

Lab File: BG050857.D

Acq: 3 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS426

Tgt Ion: 93 Resp: 11967

Ion Ratio Lower Upper

93 100

95 31.5 26.5 39.7

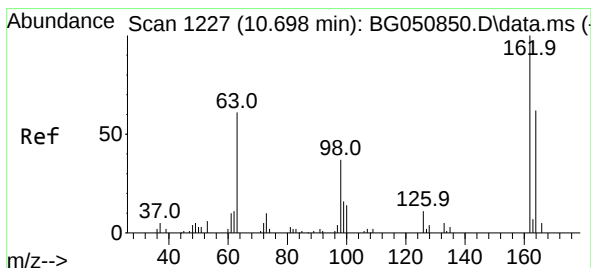
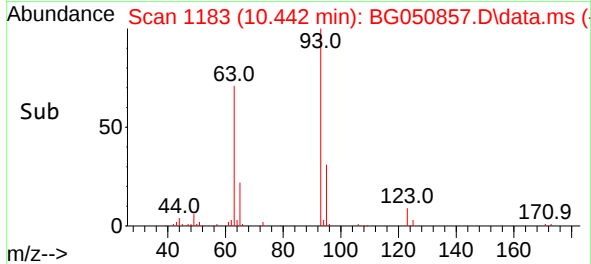
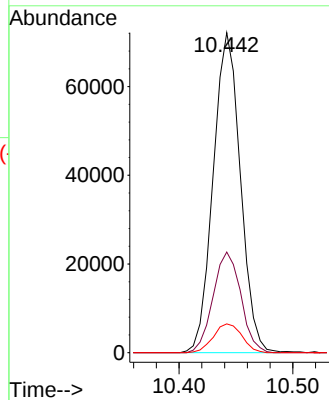
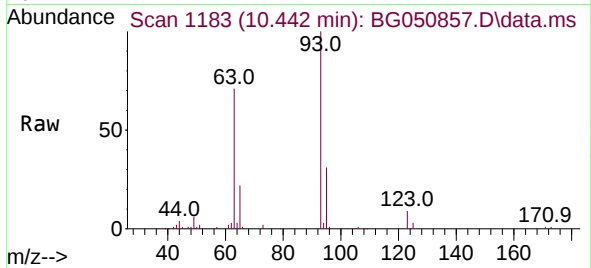
123 9.0 8.1 12.1

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Reviewed By :Jagrut Upadhyay 11/08/2021

Supervised By :mohammad ahmed 11/08/2021



#29

2,4-Dichlorophenol

Concen: 35.950 ng/ul

RT: 10.694 min Scan# 1226

Delta R.T. -0.008 min

Lab File: BG050857.D

Acq: 3 Nov 2021 19:40

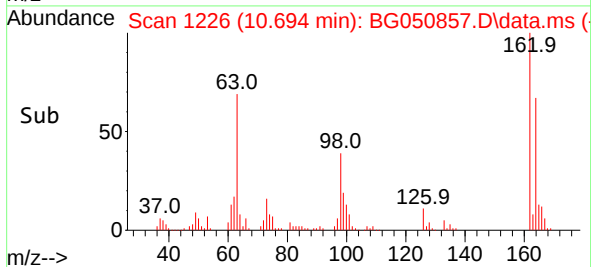
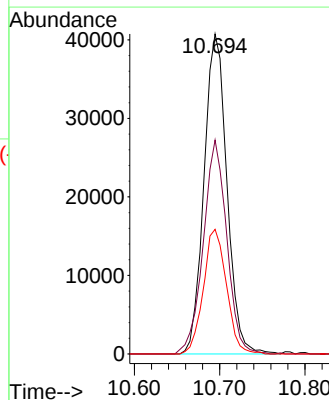
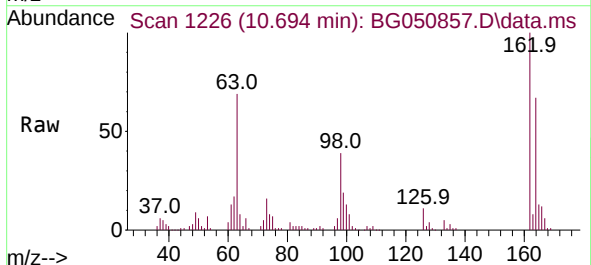
Tgt Ion:162 Resp: 76071

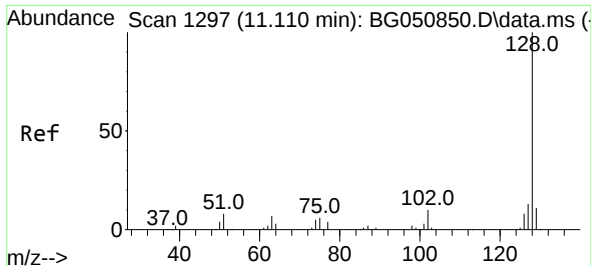
Ion Ratio Lower Upper

162 100

164 66.9 49.4 74.0

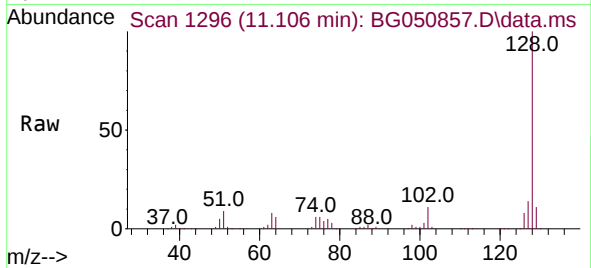
98 38.9 30.4 45.6





#30
Naphthalene
Concen: 34.368 ng/ul
RT: 11.106 min Scan# 1296
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

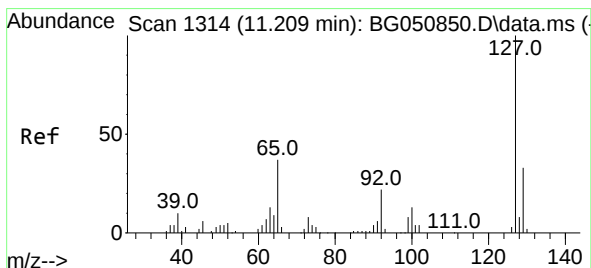
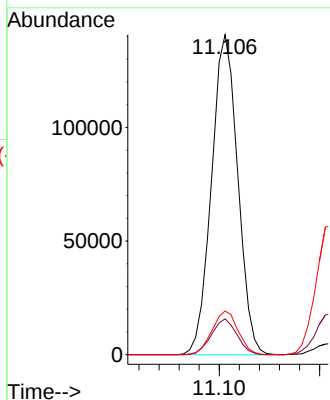
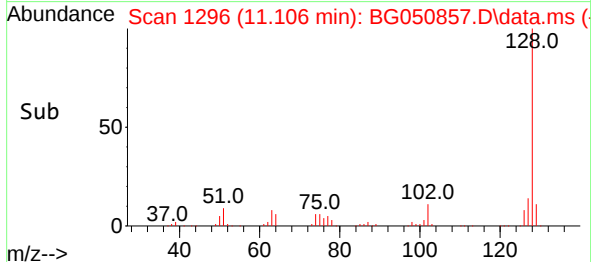
Instrument :
BNA_G
ClientSampleId :
SLCS426



Tgt Ion:128 Resp: 256130
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.7 11.8 17.6

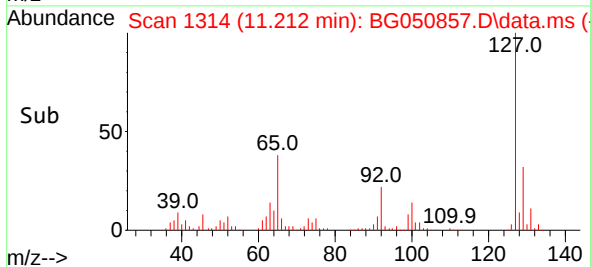
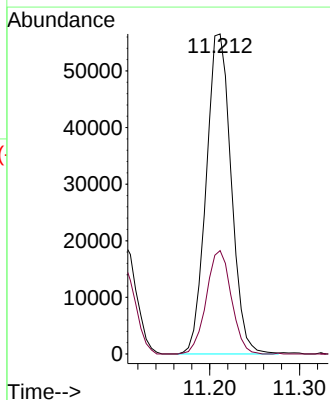
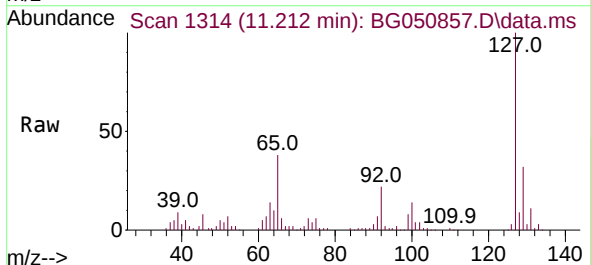
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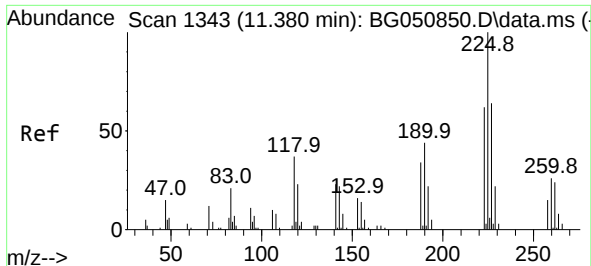
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#32
4-Chloroaniline
Concen: 33.490 ng/ul
RT: 11.212 min Scan# 1314
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Tgt Ion:127 Resp: 109247
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.2





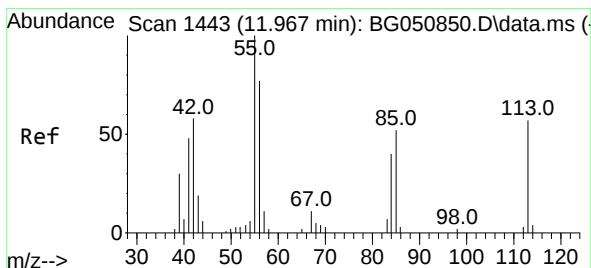
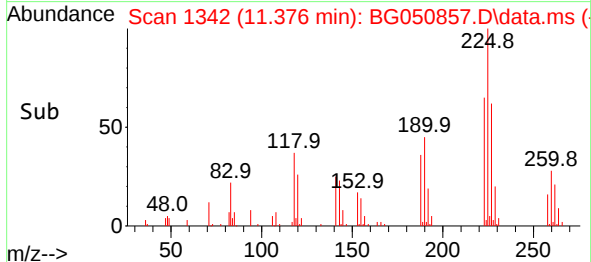
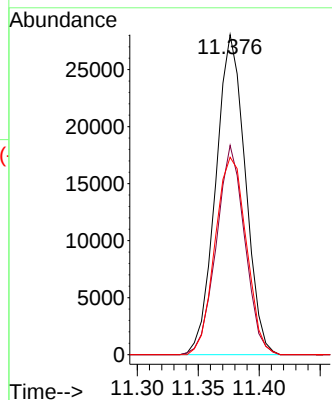
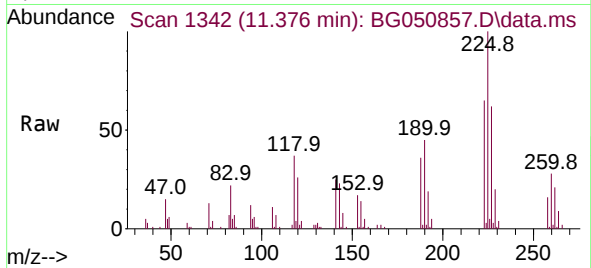
#33
Hexachlorobutadiene
Concen: 34.044 ng/ul
RT: 11.376 min Scan# 1133
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :
BNA_G
ClientSampleId :
SLCS426

Tgt Ion:225 Resp: 4728
Ion Ratio Lower Upper
225 100
223 65.4 50.6 75.8
227 61.7 49.8 74.8

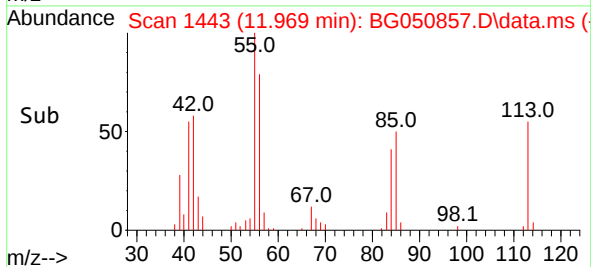
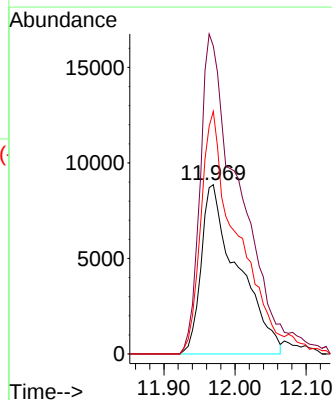
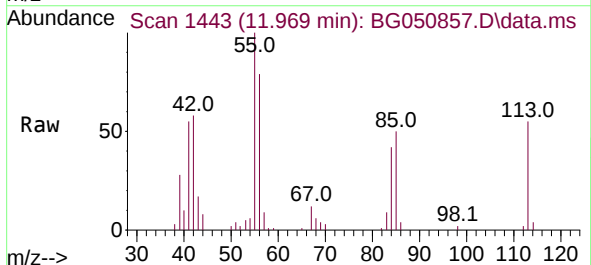
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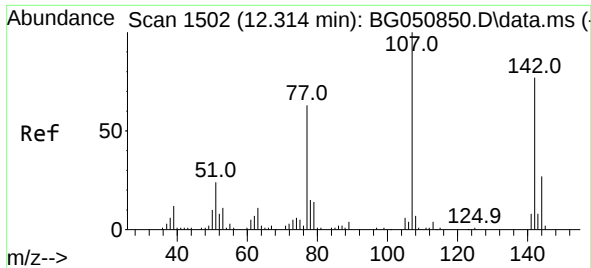
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#34
Caprolactam
Concen: 35.381 ng/ul
RT: 11.969 min Scan# 1443
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

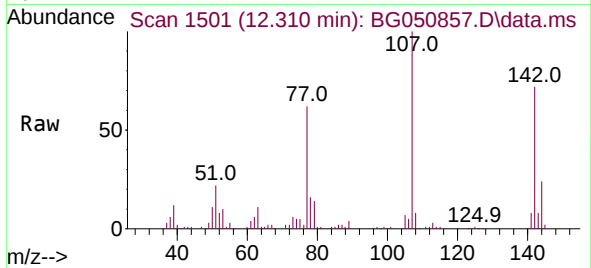
Tgt Ion:113 Resp: 31784
Ion Ratio Lower Upper
113 100
55 181.8 147.0 220.6
56 143.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 36.655 ng/ul
RT: 12.310 min Scan# 1502
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

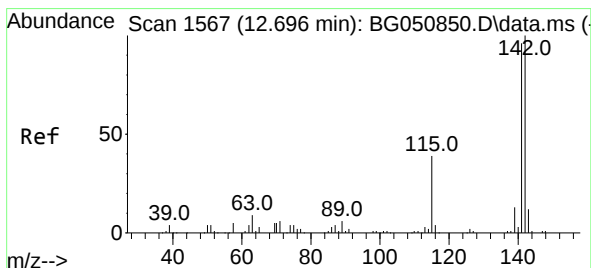
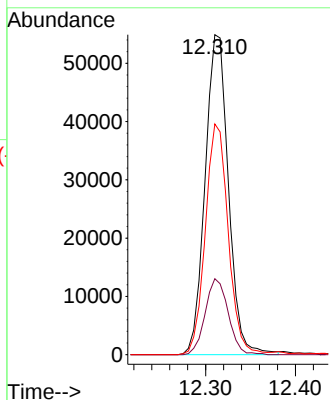
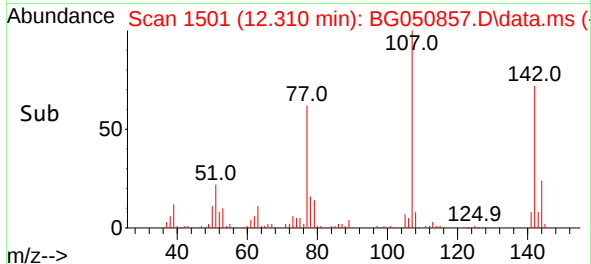
Instrument :
BNA_G
ClientSampleId :
SLCS426



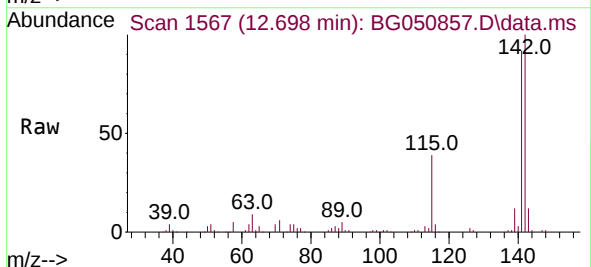
Tgt Ion:107 Resp: 9908
Ion Ratio Lower Upper
107 100
144 23.7 19.8 29.6
142 72.1 56.2 84.4

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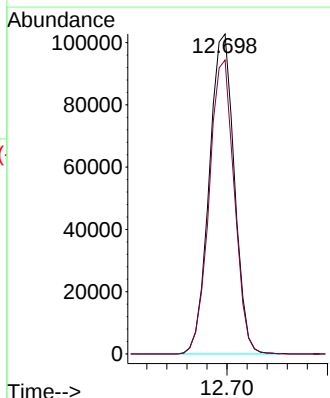
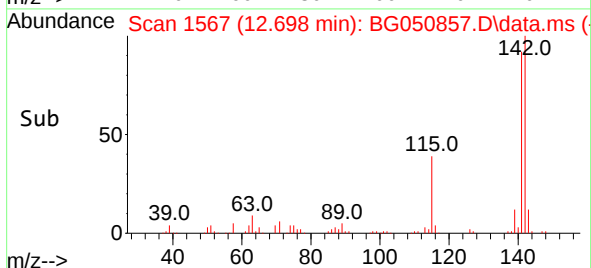
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

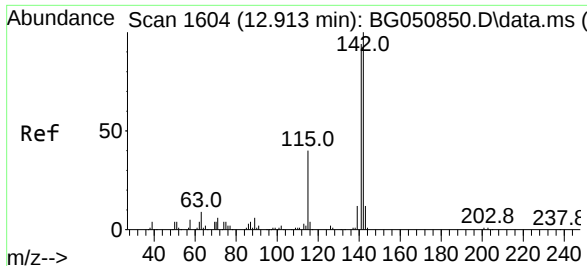


#36
2-Methylnaphthalene
Concen: 35.154 ng/ul
RT: 12.698 min Scan# 1567
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



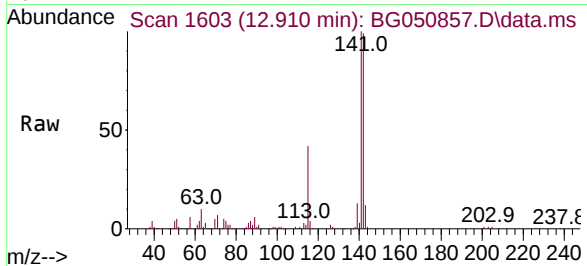
Tgt Ion:142 Resp: 178483
Ion Ratio Lower Upper
142 100
141 91.9 73.3 109.9





#37
1-Methylnaphthalene
Concen: 34.559 ng/ul
RT: 12.910 min Scan# 1603
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

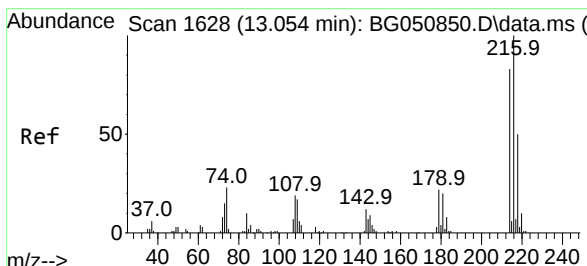
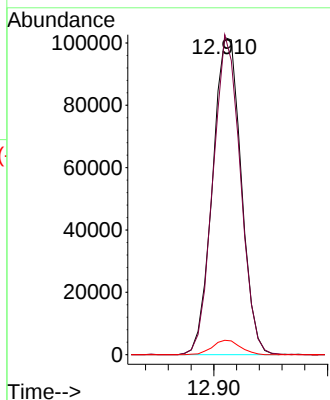
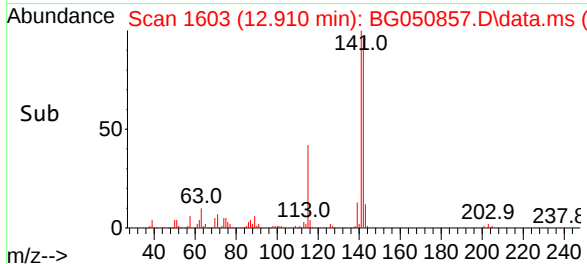
Instrument :
BNA_G
ClientSampleId :
SLCS426



Tgt Ion:142 Resp: 177792
Ion Ratio Lower Upper
142 100
141 100.9 77.8 116.8
116 4.5 3.3 4.9

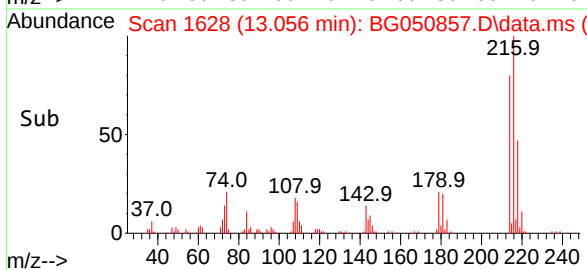
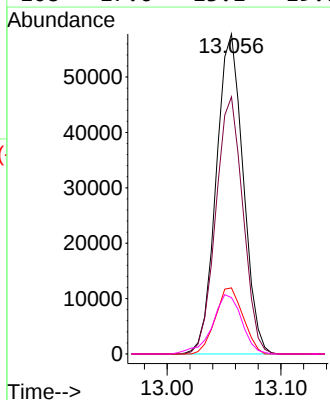
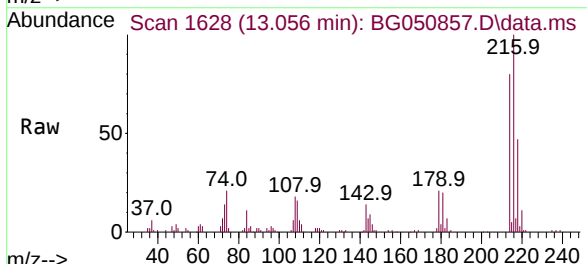
Manual Integrations
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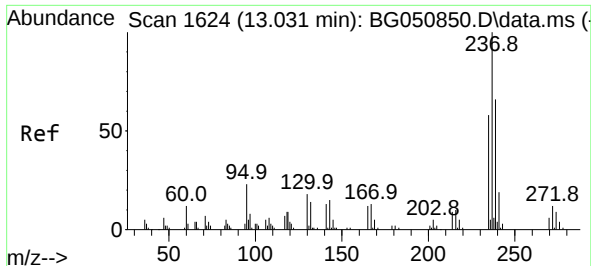
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.231 ng/ul
RT: 13.056 min Scan# 1628
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

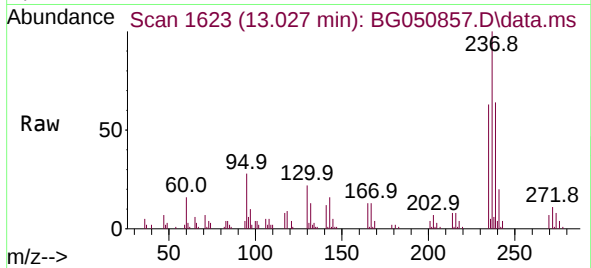
Tgt Ion:216 Resp: 95100
Ion Ratio Lower Upper
216 100
214 80.3 61.0 91.4
179 20.7 16.2 24.2
108 17.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 28.592 ng/ul
RT: 13.027 min Scan# 1623
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

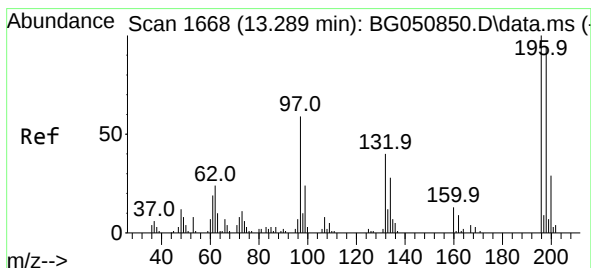
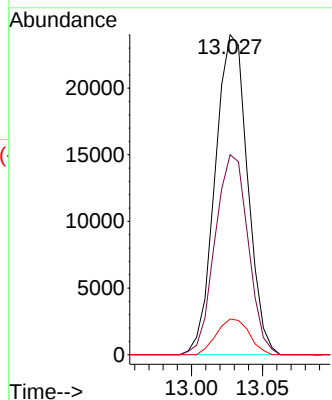
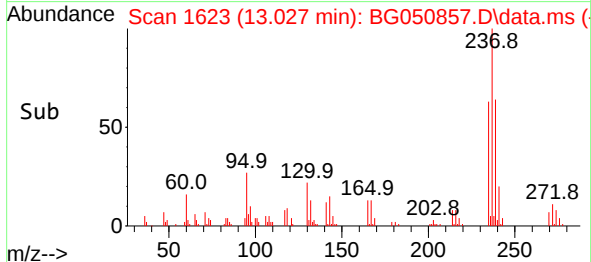
Instrument :
BNA_G
ClientSampleId :
SLCS426



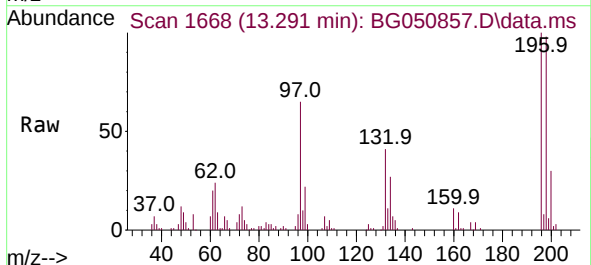
Tgt Ion:237 Resp: 3814
Ion Ratio Lower Upper
237 100
235 62.5 49.4 74.0
272 11.2 11.1 16.7

Manual Integrations
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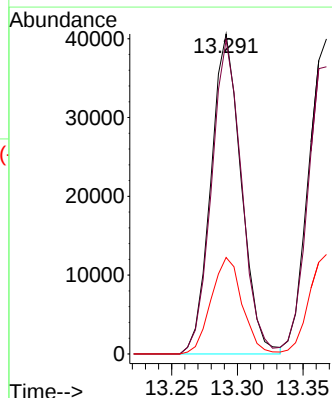
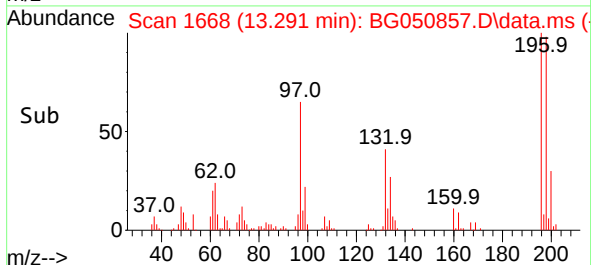
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

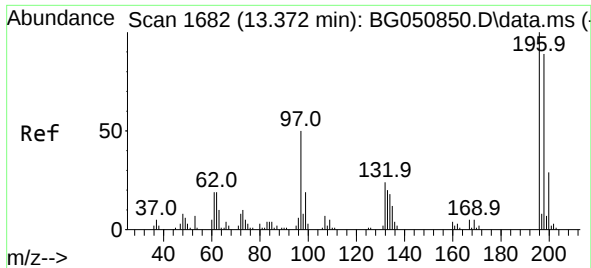


#41
2,4,6-Trichlorophenol
Concen: 35.943 ng/ul
RT: 13.291 min Scan# 1668
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:196 Resp: 65340
Ion Ratio Lower Upper
196 100
198 98.1 74.3 111.5
200 30.2 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 35.256 ng/ul
RT: 13.368 min Scan# 1681
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

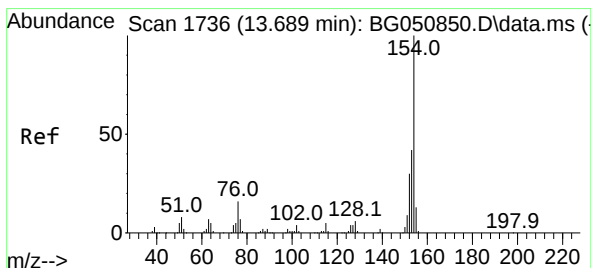
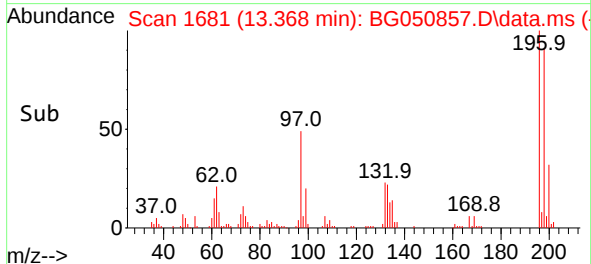
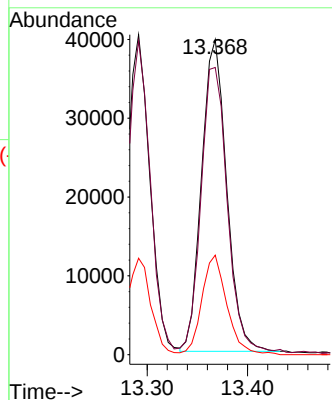
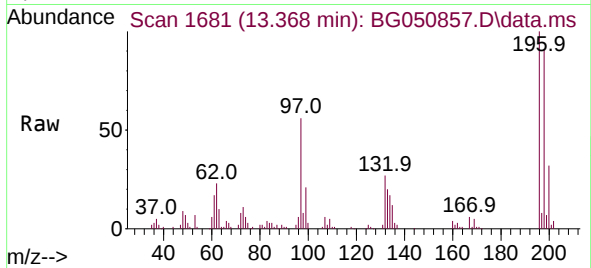
SLCS426

Tgt Ion:196 Resp: 68809
Ion Ratio Lower Upper
196 100
198 91.2 77.0 115.4
200 31.6 25.4 38.2

Manual Integrations

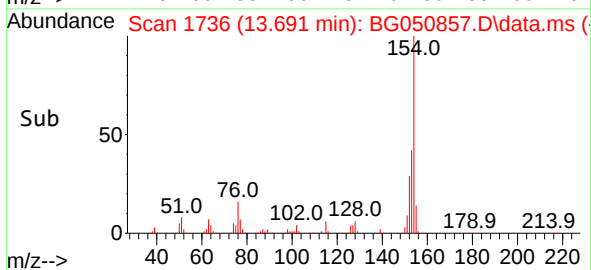
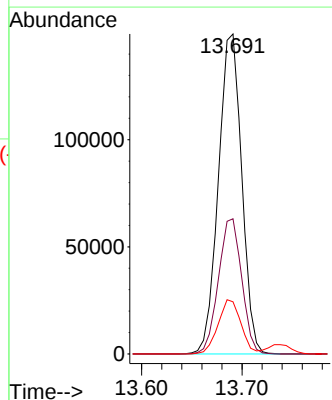
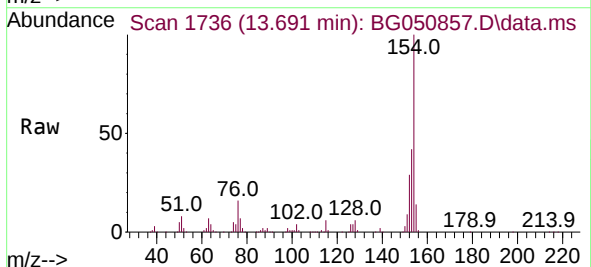
APPROVED

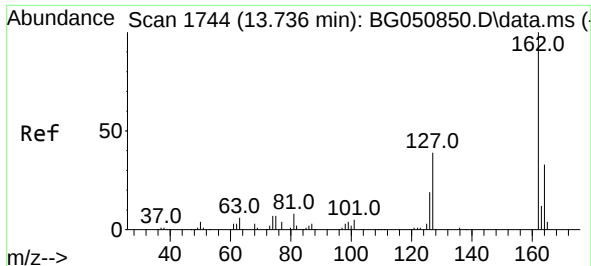
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#43
1,1'-Biphenyl
Concen: 34.539 ng/ul
RT: 13.691 min Scan# 1736
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Tgt Ion:154 Resp: 240710
Ion Ratio Lower Upper
154 100
153 42.2 34.5 51.7
76 16.3 13.1 19.7





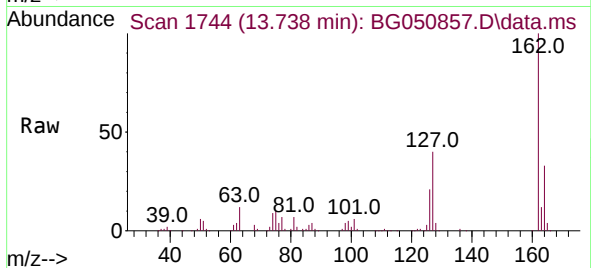
#44
2-Chloronaphthalene
Concen: 34.524 ng/ul
RT: 13.738 min Scan# 1744
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS426

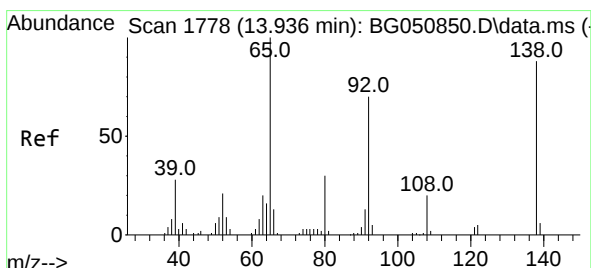
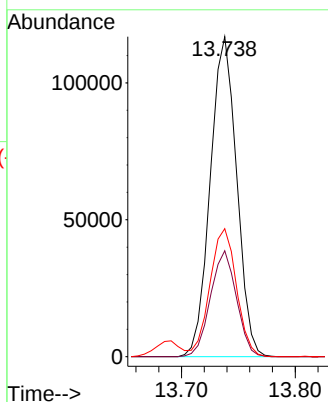
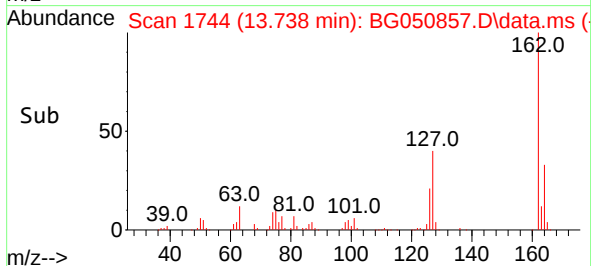


Tgt Ion:162 Resp: 188548
Ion Ratio Lower Upper
162 100
164 33.1 26.1 39.1
127 40.0 31.0 46.4

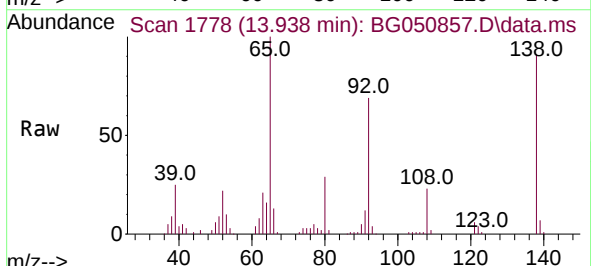
Manual Integrations

APPROVED

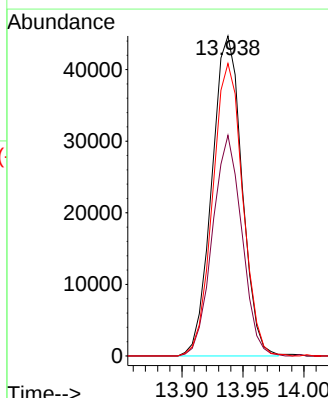
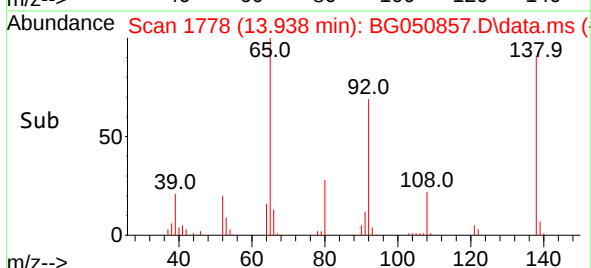
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

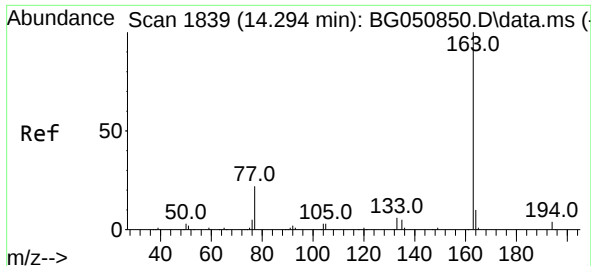


#45
2-Nitroaniline
Concen: 35.391 ng/ul
RT: 13.938 min Scan# 1778
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



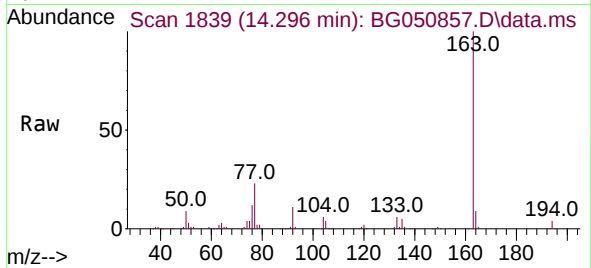
Tgt Ion: 65 Resp: 76792
Ion Ratio Lower Upper
65 100
92 68.9 53.0 79.4
138 91.4 67.4 101.0





#47
Dimethylphthalate
Concen: 35.610 ng/ul
RT: 14.296 min Scan# 1839
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

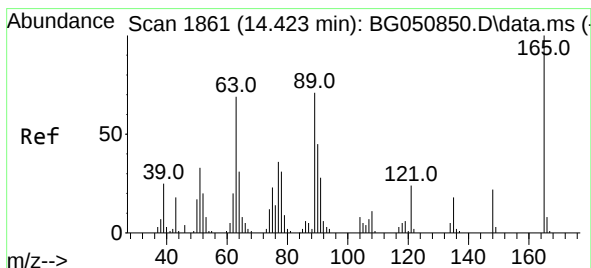
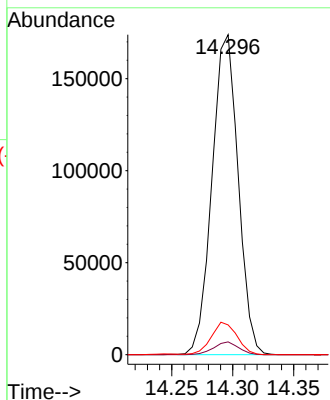
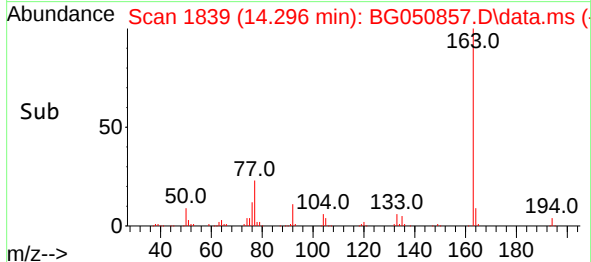
Instrument :
BNA_G
ClientSampleId :
SLCS426



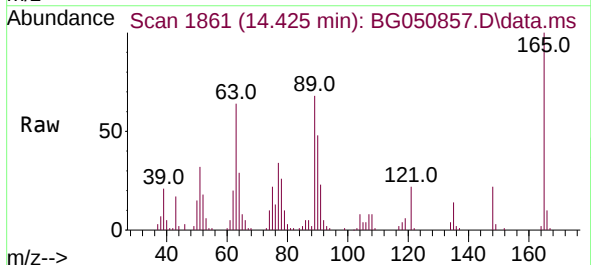
Tgt Ion:163 Resp: 25973
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.4
164 9.3 8.2 12.4

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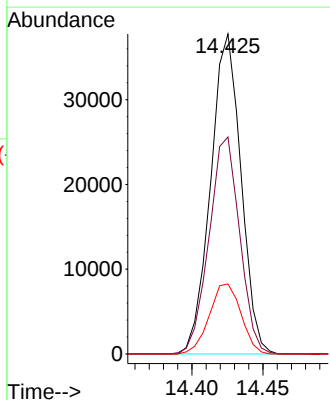
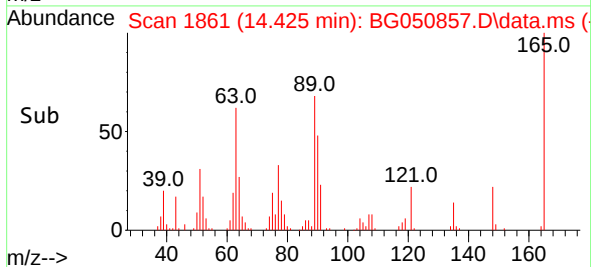
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

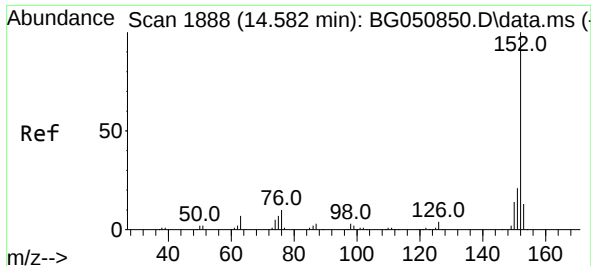


#48
2,6-Dinitrotoluene
Concen: 36.738 ng/ul
RT: 14.425 min Scan# 1861
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



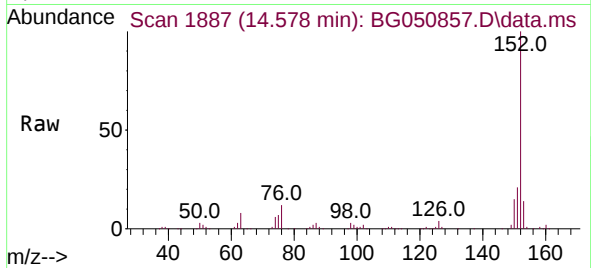
Tgt Ion:165 Resp: 56083
Ion Ratio Lower Upper
165 100
89 67.8 57.4 86.0
121 21.9 18.8 28.2





#50
Acenaphthylene
Concen: 34.929 ng/ul
RT: 14.578 min Scan# 1887
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

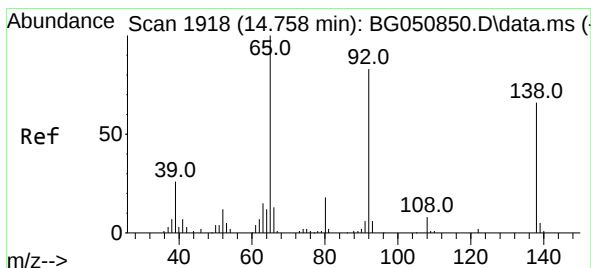
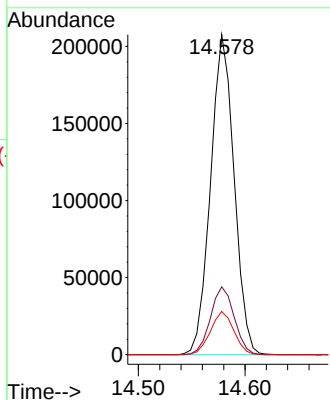
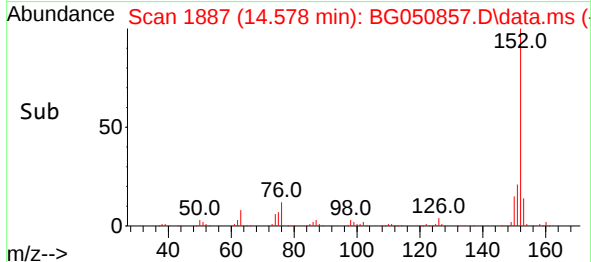
Instrument :
BNA_G
ClientSampleId :
SLCS426



Tgt Ion:152 Resp: 31814
Ion Ratio Lower Upper
152 100
151 21.2 17.4 26.0
153 13.5 10.3 15.5

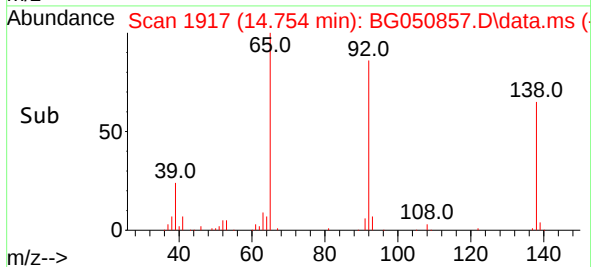
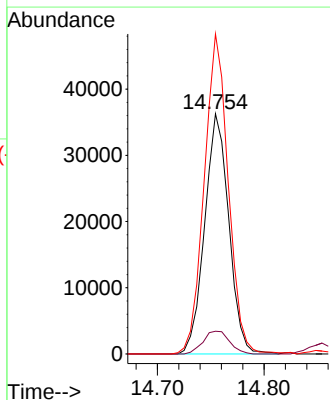
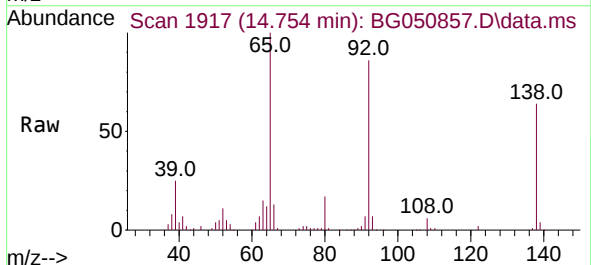
Manual Integrations
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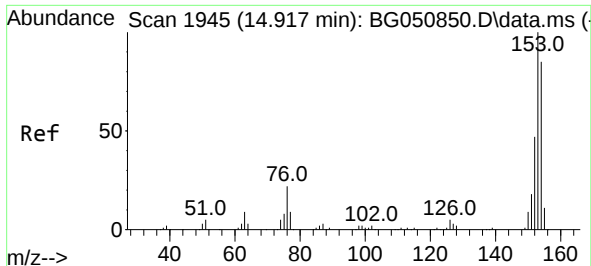
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#51
3-Nitroaniline
Concen: 36.156 ng/ul
RT: 14.754 min Scan# 1917
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

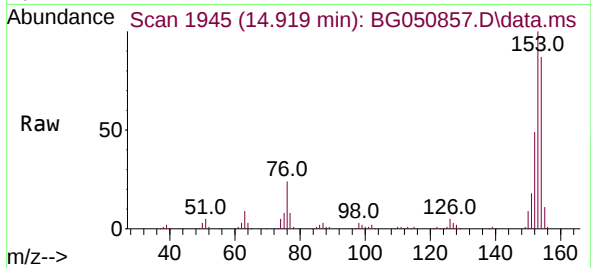
Tgt Ion:138 Resp: 57086
Ion Ratio Lower Upper
138 100
108 9.5 8.8 13.2
92 133.2 98.0 147.0





#52
Acenaphthene
Concen: 35.053 ng/ul
RT: 14.919 min Scan# 1945
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

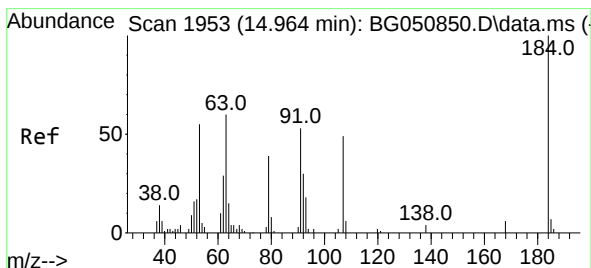
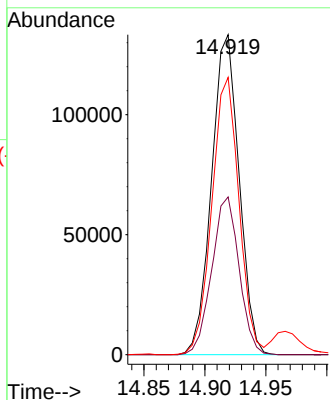
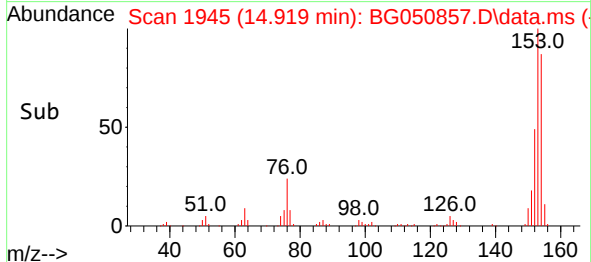
Instrument :
BNA_G
ClientSampleId :
SLCS426



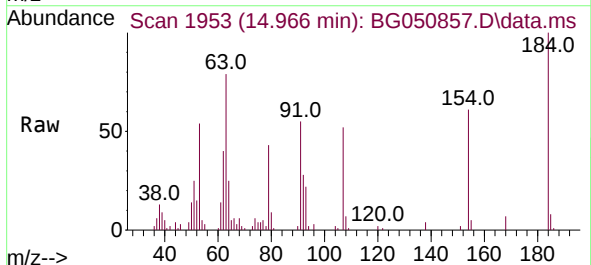
Tgt Ion:153 Resp: 20994
Ion Ratio Lower Upper
153 100
152 49.3 36.5 54.7
154 86.7 65.8 98.6

Manual Integrations
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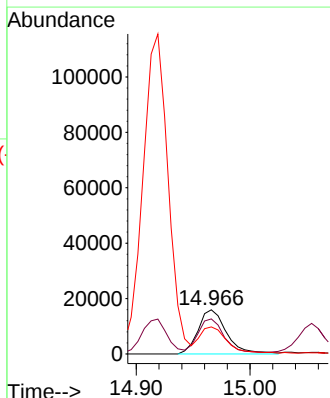
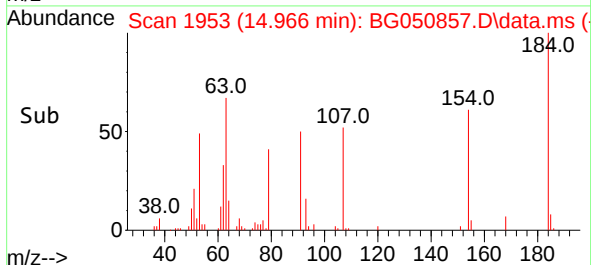
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

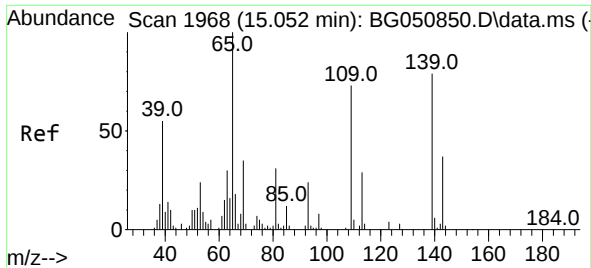


#53
2,4-Dinitrophenol
Concen: 32.858 ng/ul
RT: 14.966 min Scan# 1953
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:184 Resp: 27671
Ion Ratio Lower Upper
184 100
63 79.5 66.2 99.2
154 61.1 53.6 80.4





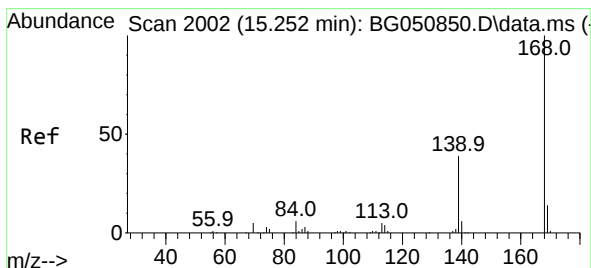
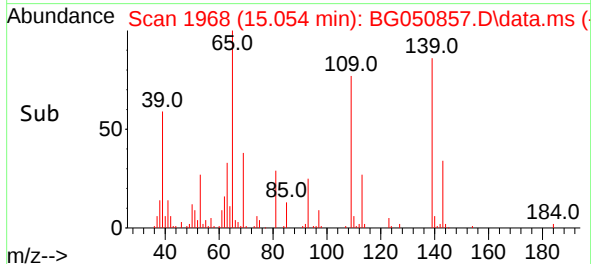
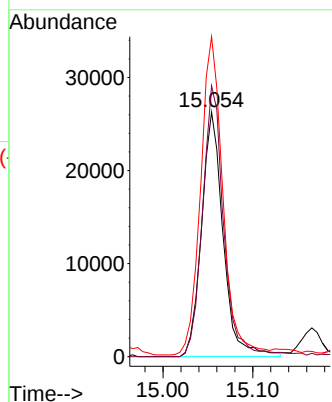
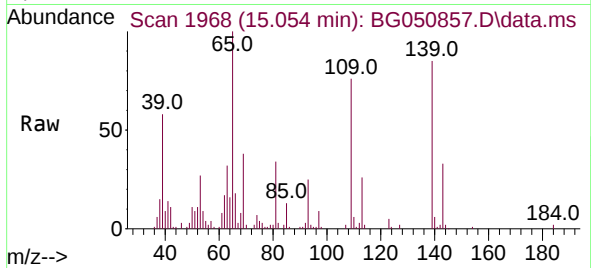
#55
4-Nitrophenol
Concen: 36.092 ng/ul
RT: 15.054 min Scan# 1968
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :
BNA_G
ClientSampleId :
SLCS426

Tgt Ion:109 Resp: 43780
Ion Ratio Lower Upper
109 100
139 110.8 88.7 133.1
65 130.8 113.6 170.4

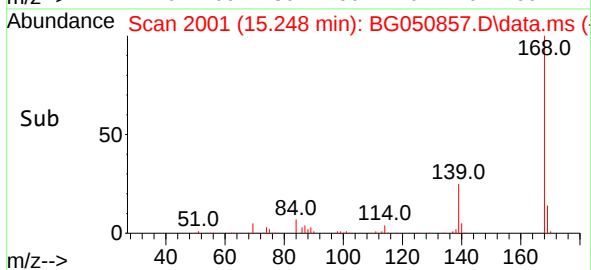
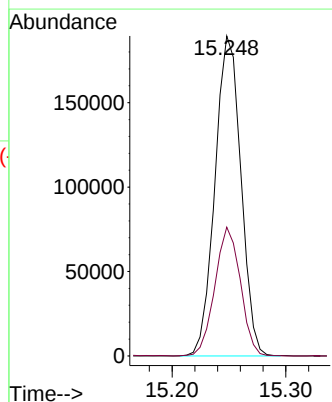
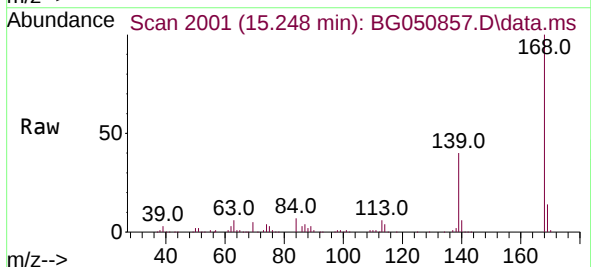
Manual Integrations
APPROVED

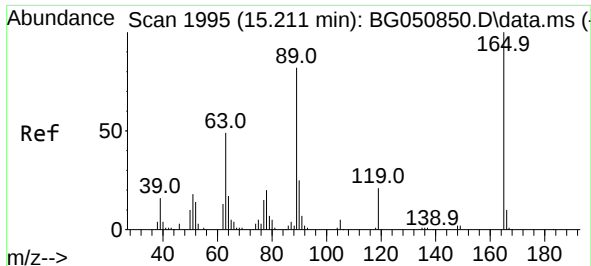
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#56
Dibenzofuran
Concen: 35.024 ng/ul
RT: 15.248 min Scan# 2001
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

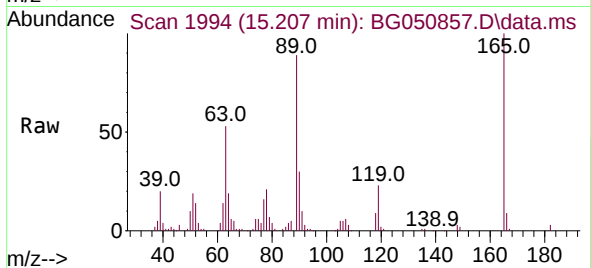
Tgt Ion:168 Resp: 300257
Ion Ratio Lower Upper
168 100
139 40.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 36.542 ng/ul
RT: 15.207 min Scan# 1994
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

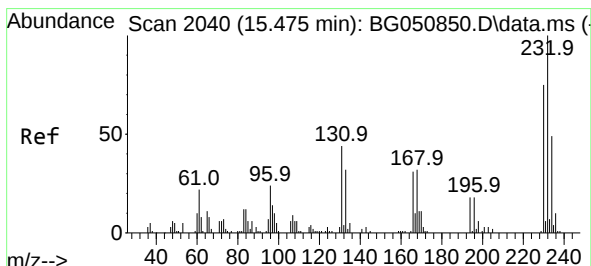
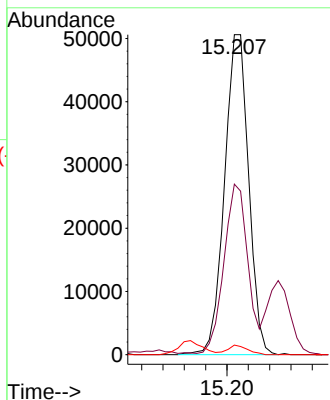
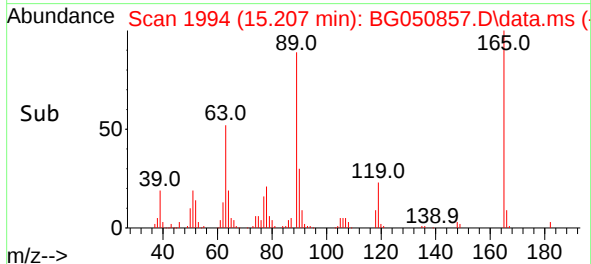
Instrument :
BNA_G
ClientSampleId :
SLCS426



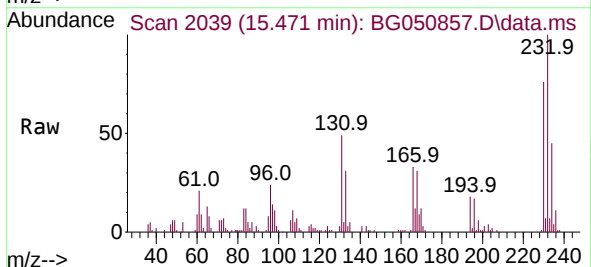
Tgt Ion:165 Resp: 79612
Ion Ratio Lower Upper
165 100
63 53.3 42.1 63.1
182 3.0 1.8 2.8

Manual Integrations
APPROVED

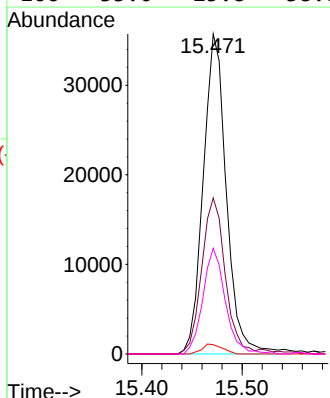
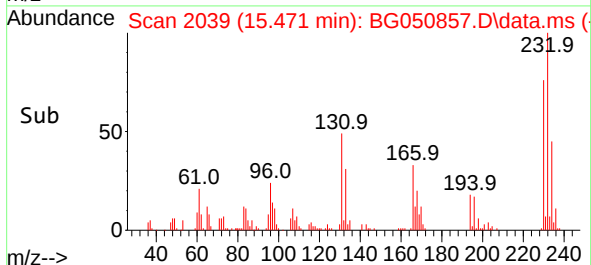
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

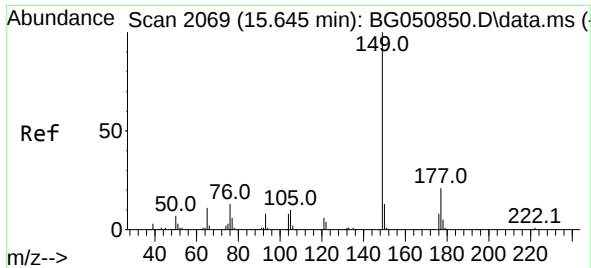


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.320 ng/ul
RT: 15.471 min Scan# 2039
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:232 Resp: 57240
Ion Ratio Lower Upper
232 100
131 48.7 38.9 58.3
130 2.9 2.4 3.6
166 33.0 25.8 38.8





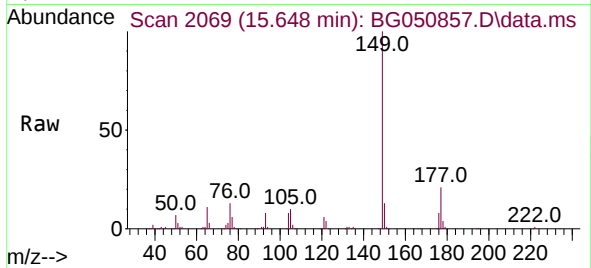
#59
Diethylphthalate
Concen: 35.797 ng/ul
RT: 15.648 min Scan# 2069
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

SLCS426

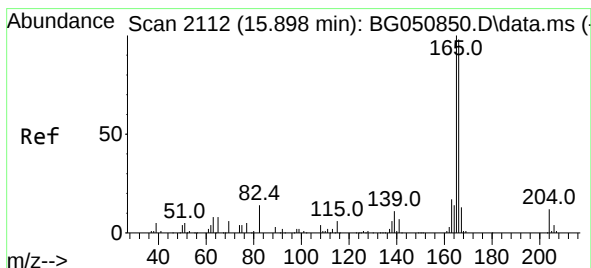
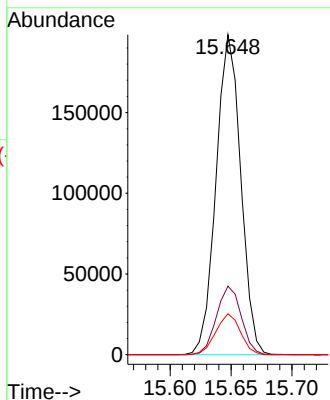
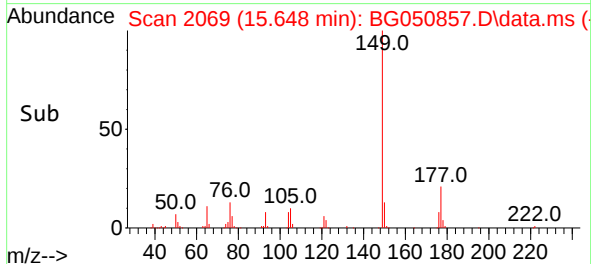


Tgt Ion:149 Resp: 279475
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 12.8 10.1 15.1

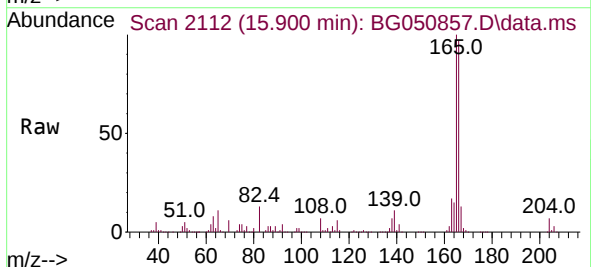
Manual Integrations

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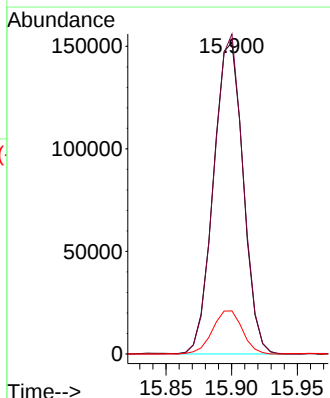
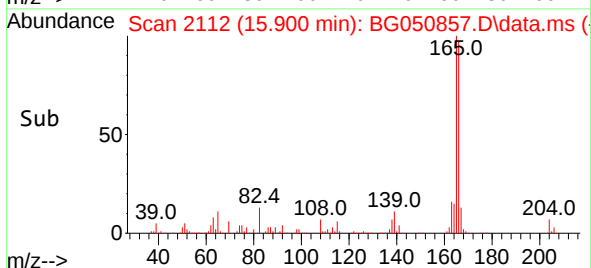
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

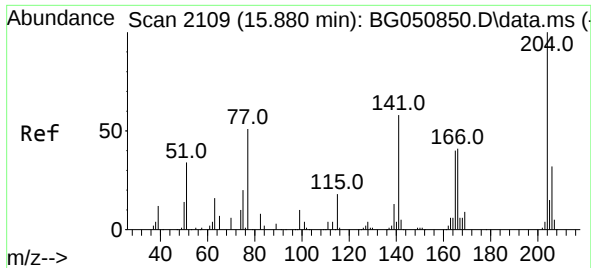


#61
Fluorene
Concen: 35.297 ng/ul
RT: 15.900 min Scan# 2112
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



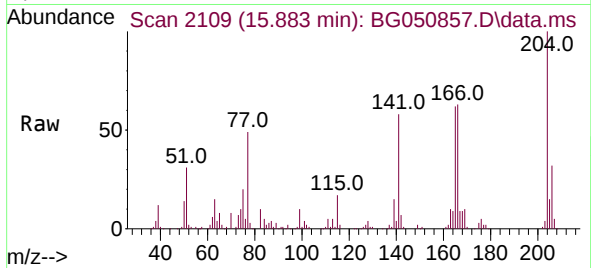
Tgt Ion:166 Resp: 239503
Ion Ratio Lower Upper
166 100
165 102.7 81.0 121.6
167 13.8 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 35.023 ng/ul
RT: 15.883 min Scan# 2109
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

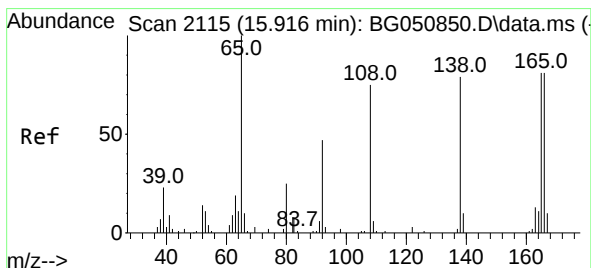
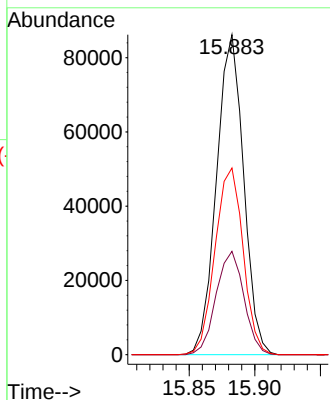
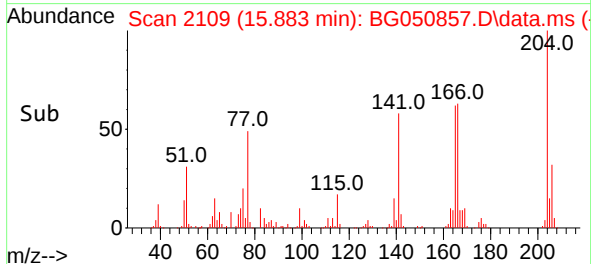
Instrument :
BNA_G
ClientSampleId :
SLCS426



Tgt Ion:204 Resp: 12374
Ion Ratio Lower Upper
204 100
206 32.3 27.4 41.2
141 58.4 48.6 73.0

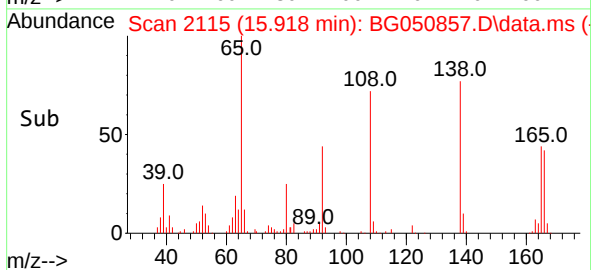
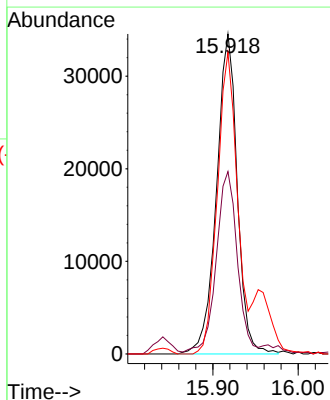
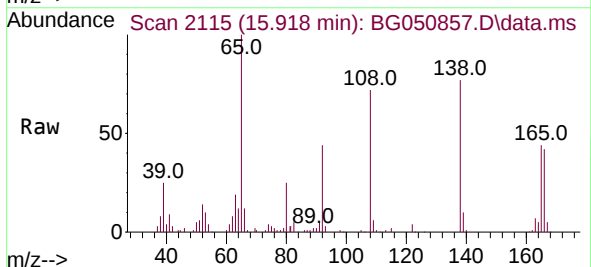
Manual Integrations
APPROVED

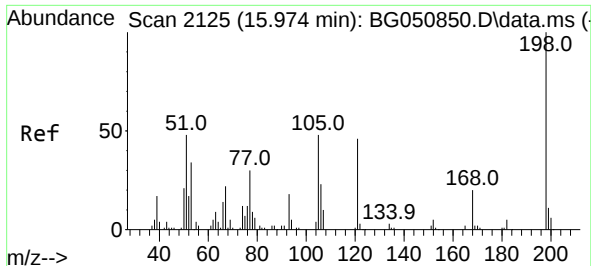
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#63
4-Nitroaniline
Concen: 37.370 ng/ul
RT: 15.918 min Scan# 2115
Delta R.T. -0.002 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

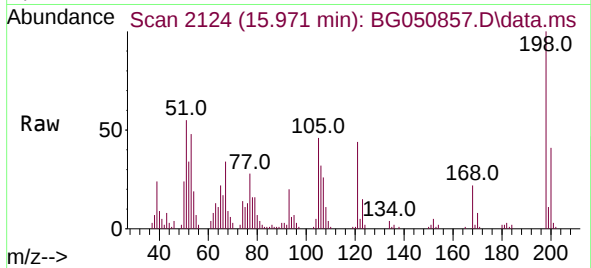
Tgt Ion:138 Resp: 58534
Ion Ratio Lower Upper
138 100
92 57.0 49.3 73.9
108 94.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 36.288 ng/ul
RT: 15.971 min Scan# 2125
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

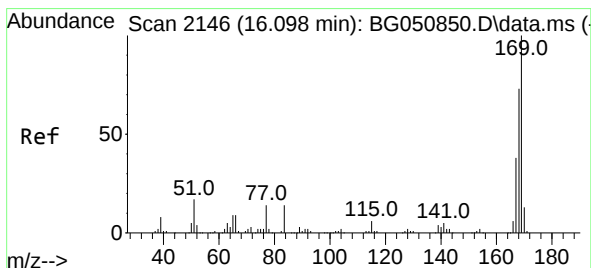
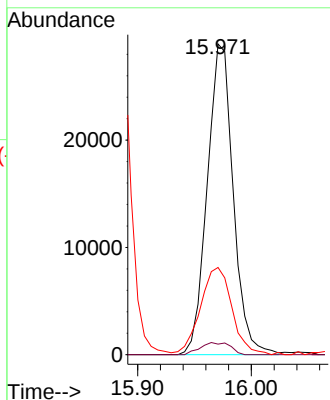
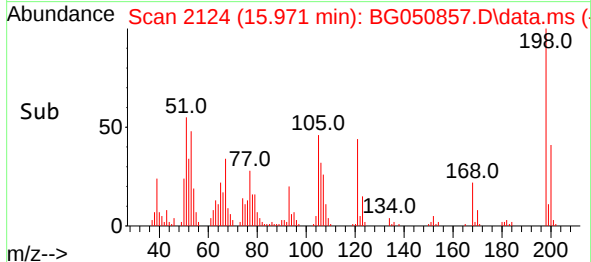
Instrument :
BNA_G
ClientSampleId :
SLCS426



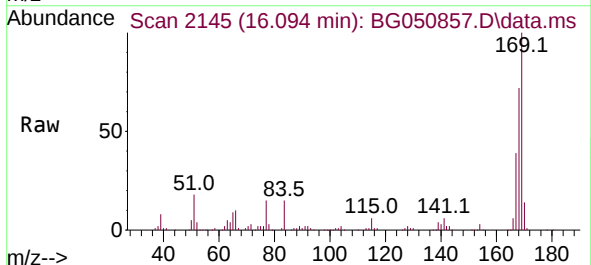
Tgt Ion:198 Resp: 46040
Ion Ratio Lower Upper
198 100
182 3.4 3.8 5.8
77 28.1 23.2 34.8

Manual Integrations
APPROVED

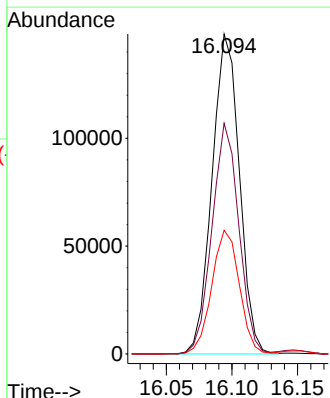
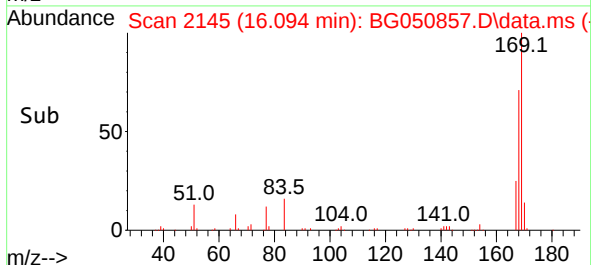
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

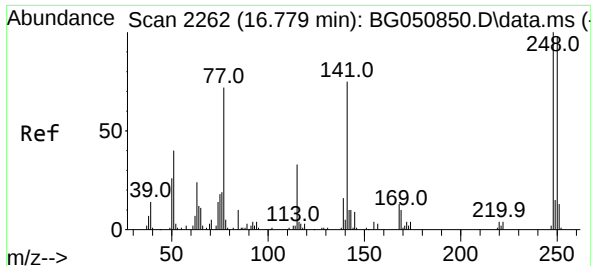


#67
N-Nitrosodiphenylamine
Concen: 35.776 ng/ul
RT: 16.094 min Scan# 2145
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



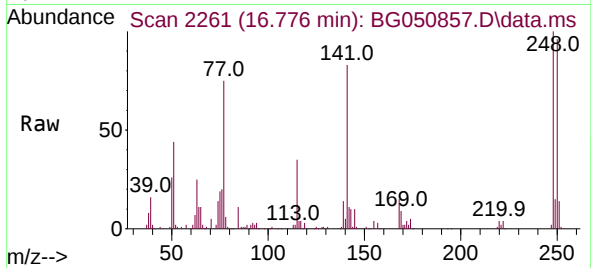
Tgt Ion:169 Resp: 214593
Ion Ratio Lower Upper
169 100
168 72.1 58.5 87.7
167 38.6 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 35.934 ng/ul
RT: 16.776 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

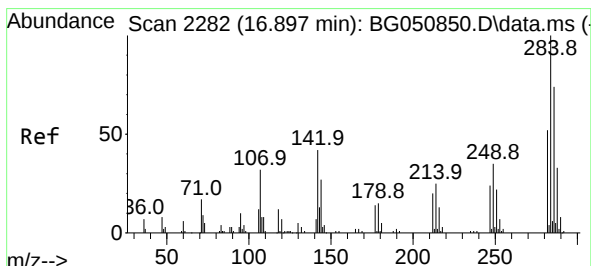
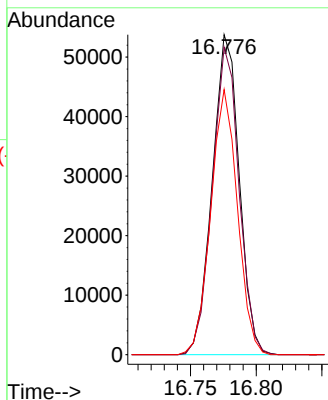
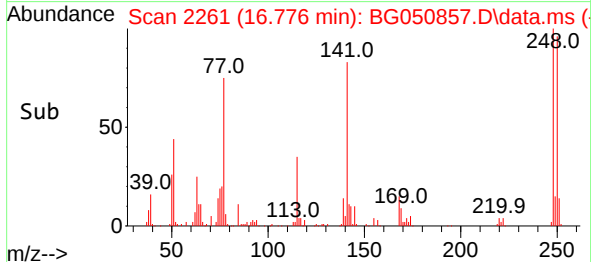
Instrument :
BNA_G
ClientSampleId :
SLCS426



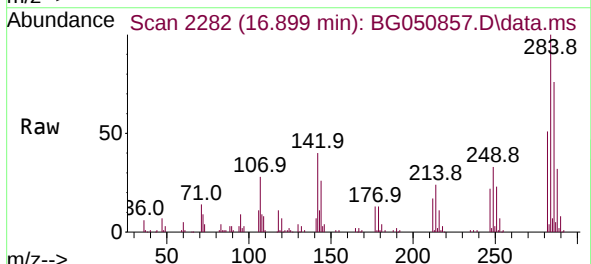
Tgt Ion:248 Resp: 76704
Ion Ratio Lower Upper
248 100
250 96.0 75.5 113.3
141 82.8 67.6 101.4

Manual Integrations
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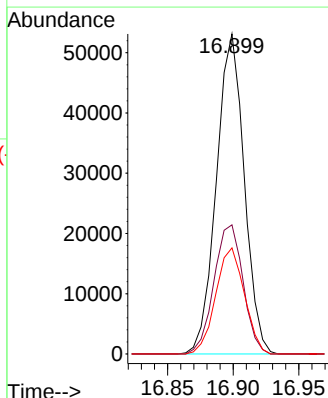
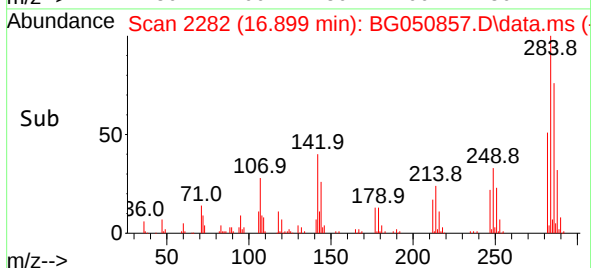
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

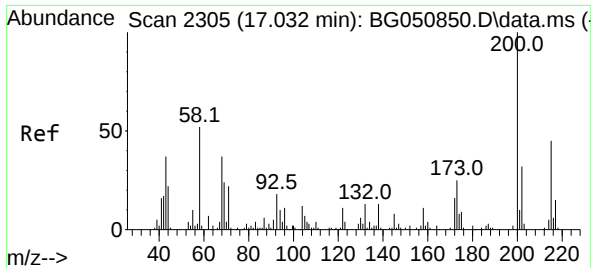


#69
Hexachlorobenzene
Concen: 35.674 ng/ul
RT: 16.899 min Scan# 2282
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



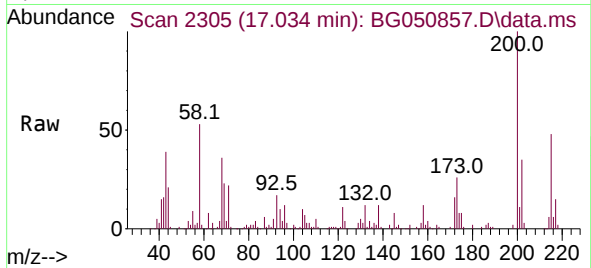
Tgt Ion:284 Resp: 78286
Ion Ratio Lower Upper
284 100
142 40.3 31.9 47.9
249 33.1 25.8 38.6





#70
Atrazine
Concen: 35.083 ng/ul
RT: 17.034 min Scan# 2305
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

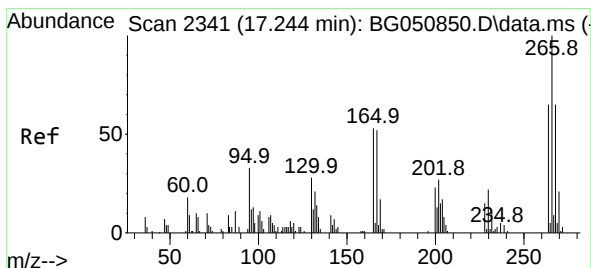
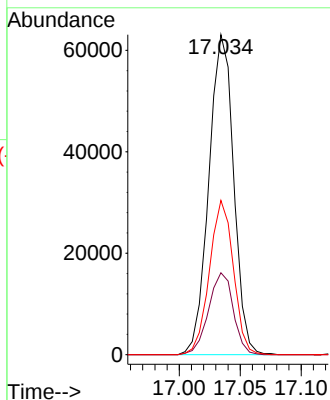
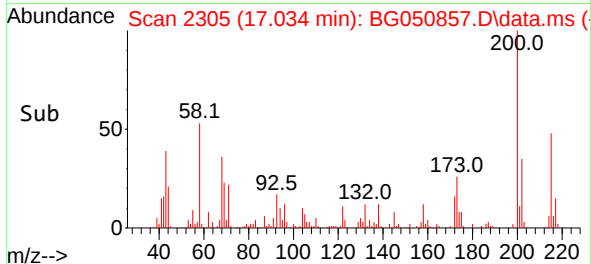
Instrument :
BNA_G
ClientSampleId :
SLCS426



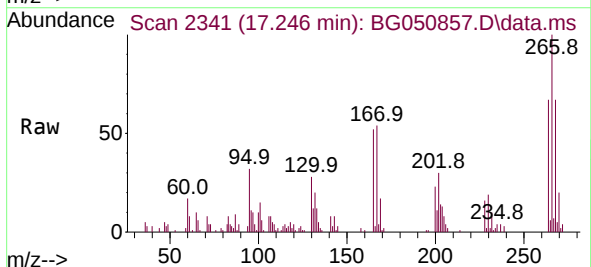
Tgt Ion:200 Resp: 89239
Ion Ratio Lower Upper
200 100
173 25.6 20.2 30.2
215 48.2 38.1 57.1

Manual Integrations
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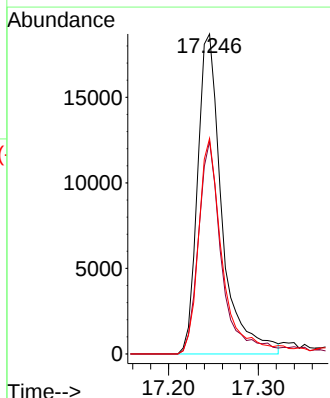
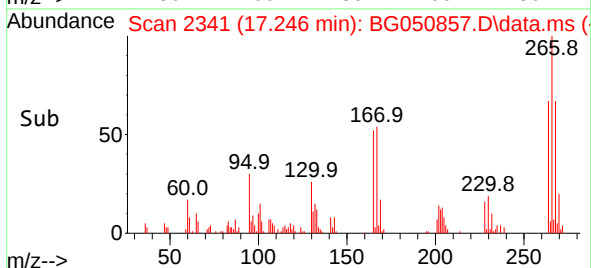
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

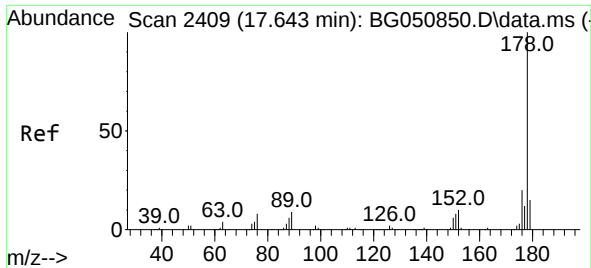


#71
Pentachlorophenol
Concen: 34.952 ng/ul
RT: 17.246 min Scan# 2341
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



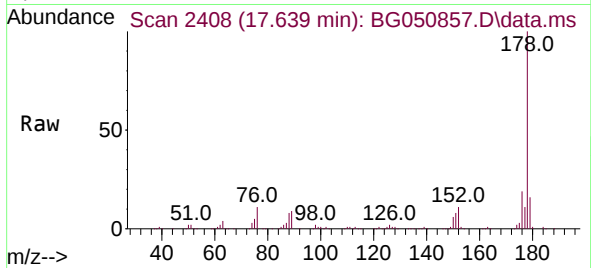
Tgt Ion:266 Resp: 35214
Ion Ratio Lower Upper
266 100
264 66.5 54.3 81.5
268 67.4 51.0 76.6





#72
Phenanthrene
Concen: 35.587 ng/ul
RT: 17.639 min Scan# 2408
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

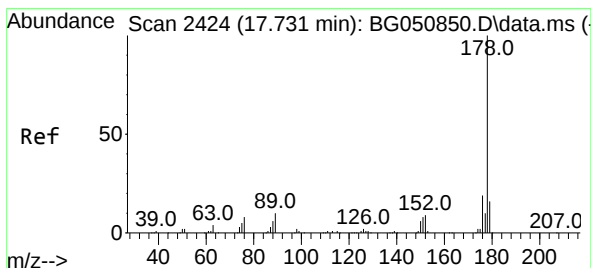
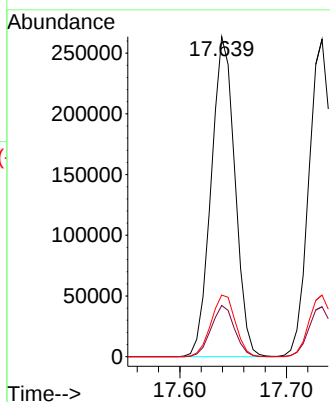
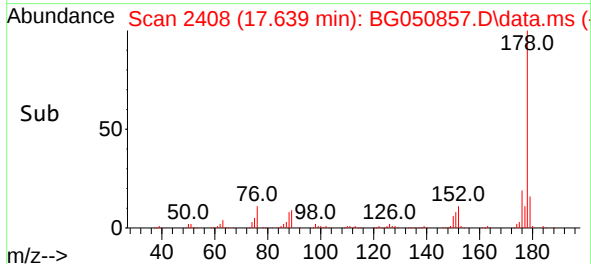
Instrument :
BNA_G
ClientSampleId :
SLCS426



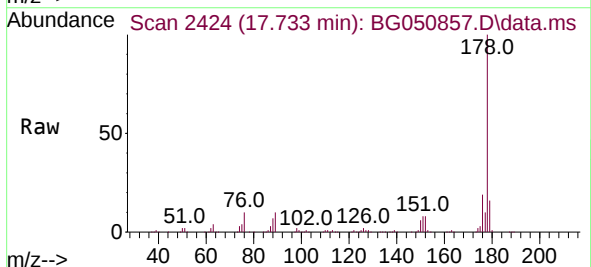
Tgt Ion:178 Resp: 407639
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.3 15.5 23.3

Manual Integrations
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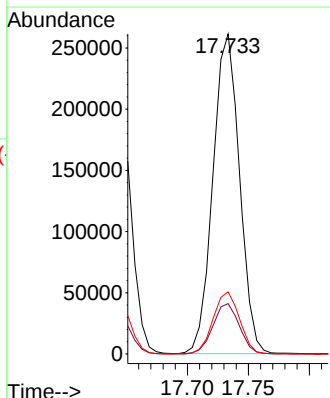
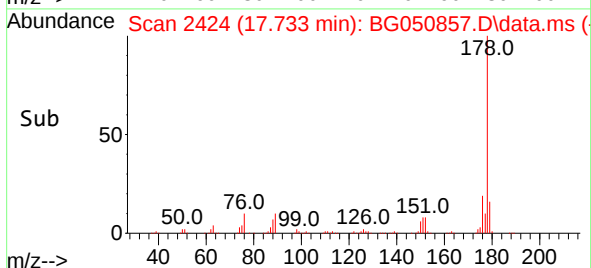
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

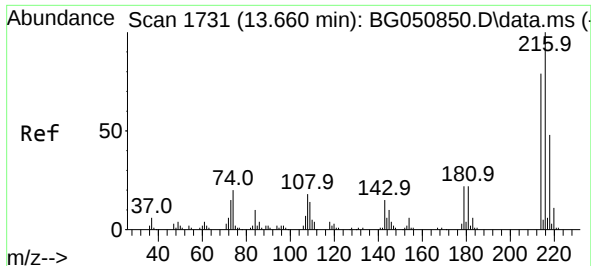


#74
Anthracene
Concen: 34.434 ng/ul
RT: 17.733 min Scan# 2424
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



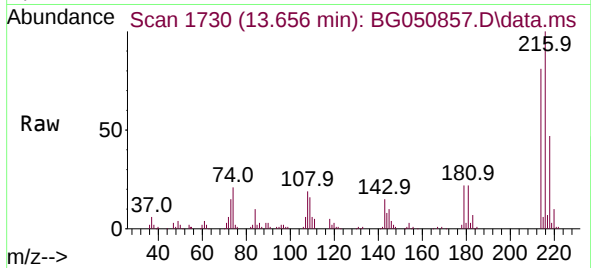
Tgt Ion:178 Resp: 395762
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.6
176 19.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.182 ng/uL
RT: 13.656 min Scan# 11
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

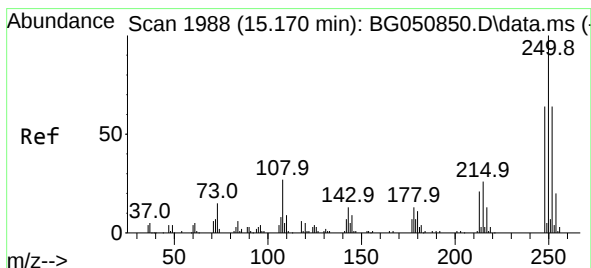
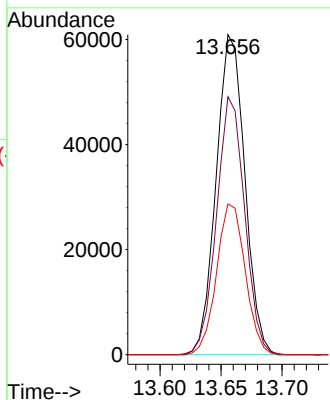
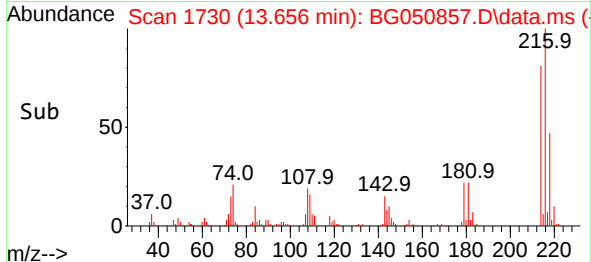
Instrument :
BNA_G
ClientSampleId :
SLCS426



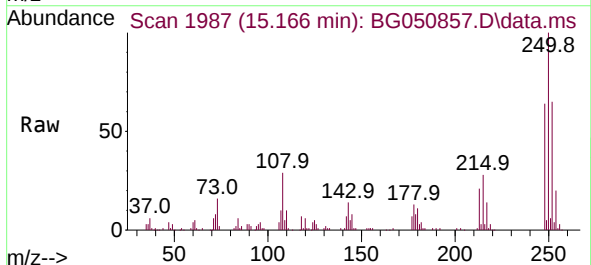
Tgt Ion:216 Resp: 99870
Ion Ratio Lower Upper
216 100
214 80.6 61.3 91.9
218 47.1 37.0 55.6

Manual Integrations
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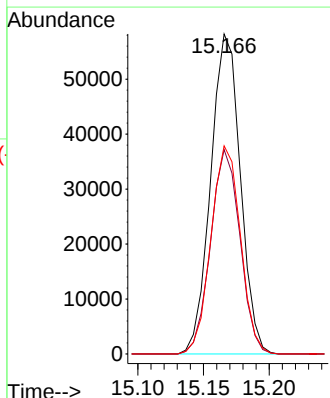
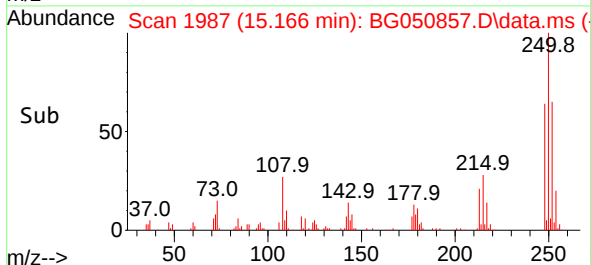
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

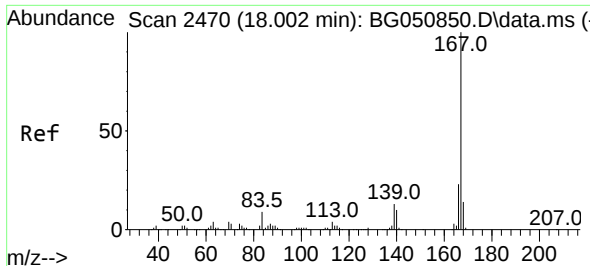


#76
Pentachlorobenzene
Concen: 33.822 ng/uL
RT: 15.166 min Scan# 1987
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



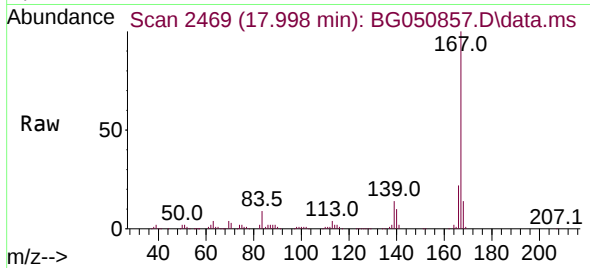
Tgt Ion:250 Resp: 91568
Ion Ratio Lower Upper
250 100
248 63.9 50.5 75.7
252 65.1 51.2 76.8





#77
Carbazole
Concen: 36.912 ng/ul
RT: 17.998 min Scan# 2469
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

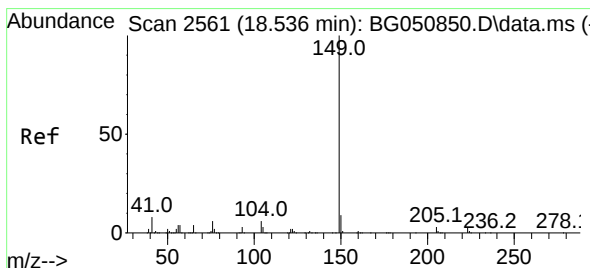
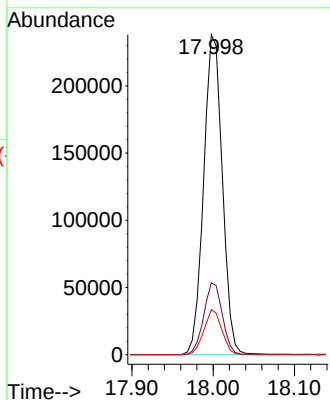
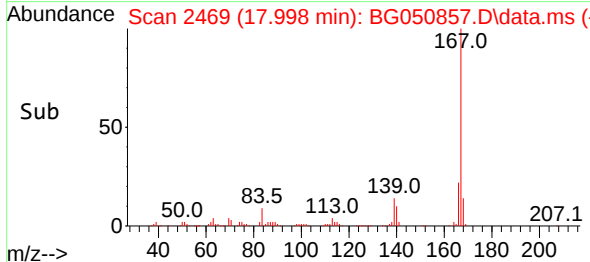
Instrument :
BNA_G
ClientSampleId :
SLCS426



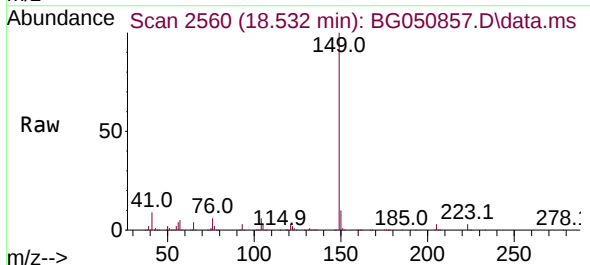
Tgt Ion:167 Resp: 380248
Ion Ratio Lower Upper
167 100
166 22.5 17.3 25.9
139 14.1 10.6 16.0

Manual Integrations
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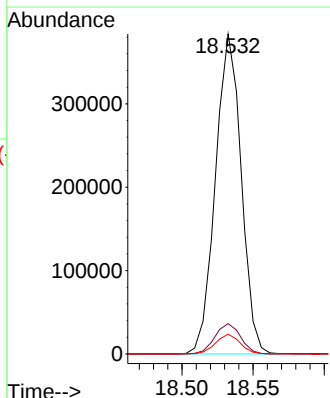
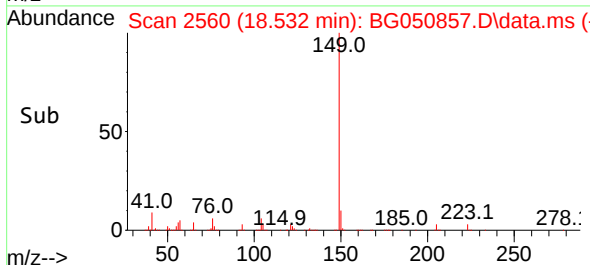
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

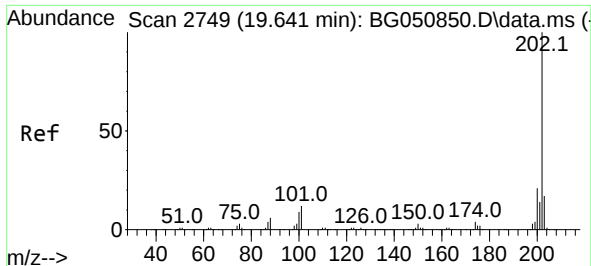


#78
Di-n-butylphthalate
Concen: 35.645 ng/ul
RT: 18.532 min Scan# 2560
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



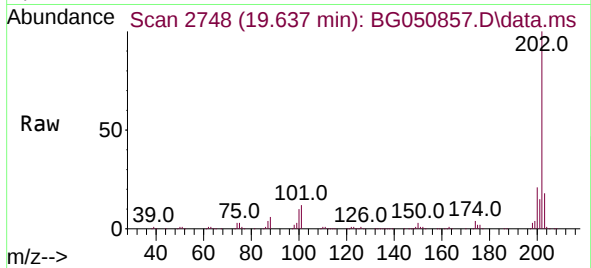
Tgt Ion:149 Resp: 482494
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 35.012 ng/ul
RT: 19.637 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

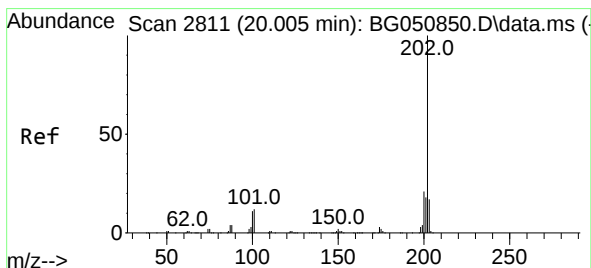
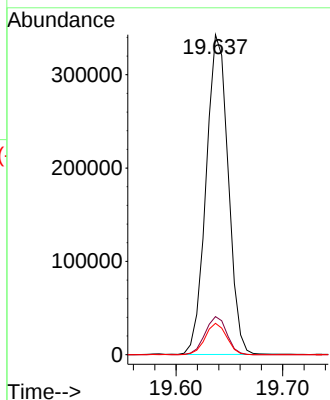
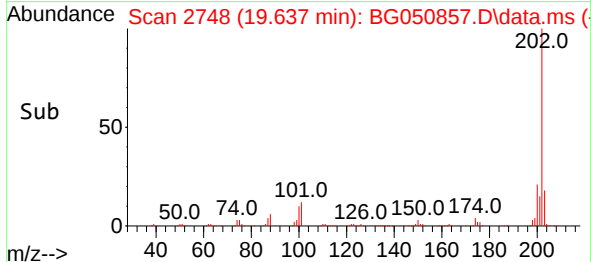
Instrument :
BNA_G
ClientSampleId :
SLCS426



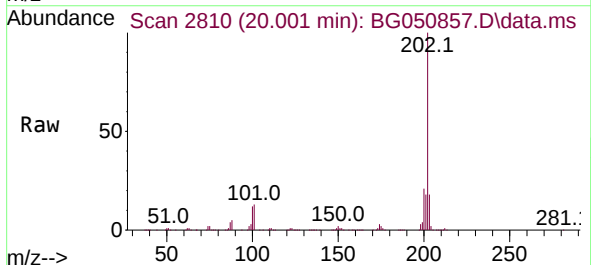
Tgt Ion:202 Resp: 493124
Ion Ratio Lower Upper
202 100
101 11.9 9.3 13.9
100 9.8 7.0 10.6

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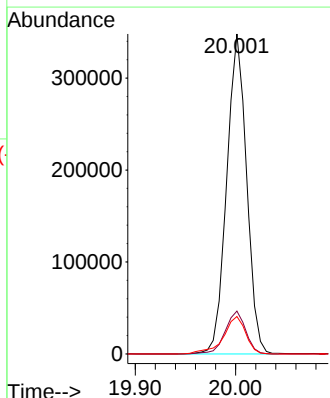
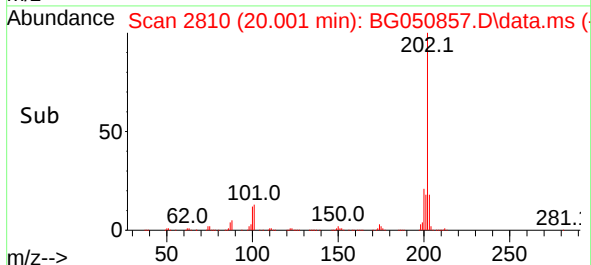
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

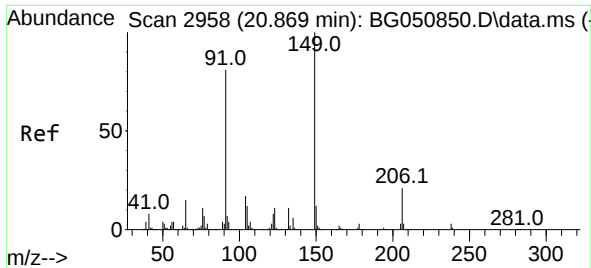


#82
Pyrene
Concen: 34.758 ng/ul
RT: 20.001 min Scan# 2810
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:202 Resp: 478338
Ion Ratio Lower Upper
202 100
101 13.4 10.7 16.1
100 11.7 9.0 13.6





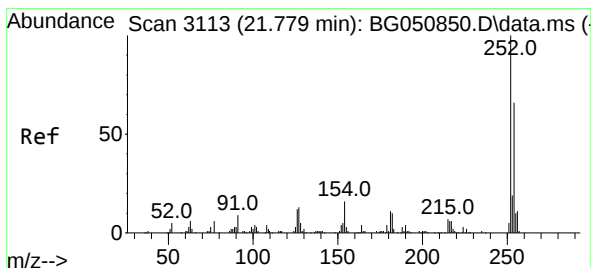
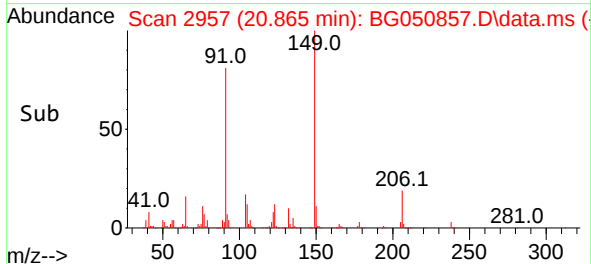
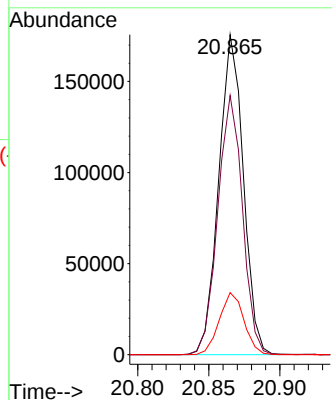
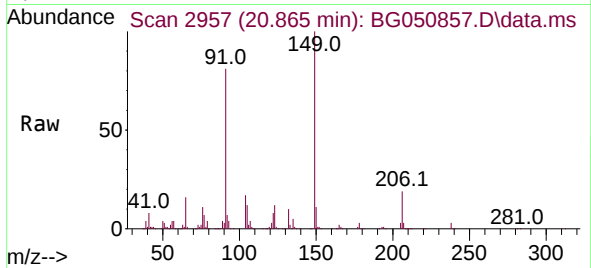
#83
Butylbenzylphthalate
Concen: 35.689 ng/ul
RT: 20.865 min Scan# 2958
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :
BNA_G
ClientSampleId :
SLCS426

Tgt Ion:149 Resp: 211200
Ion Ratio Lower Upper
149 100
91 81.0 65.2 97.8
206 19.4 16.2 24.2

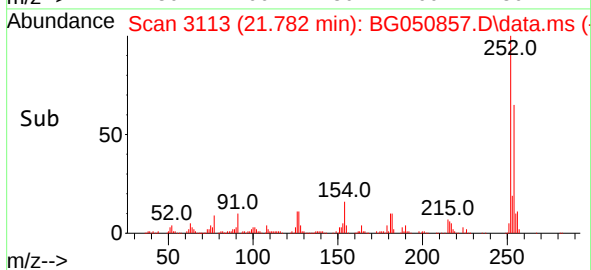
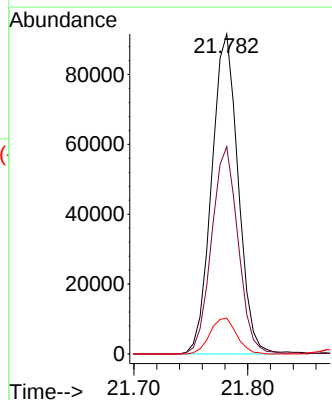
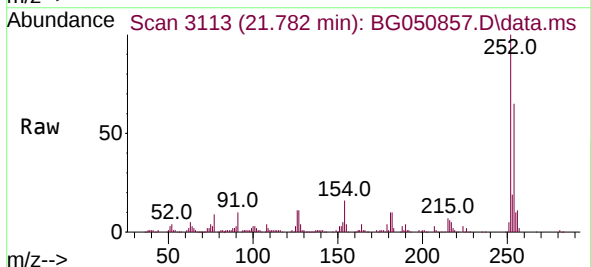
Manual Integrations
APPROVED

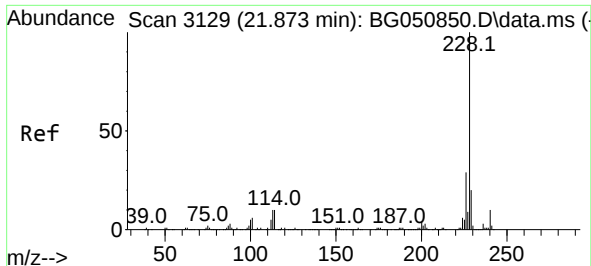
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#84
3,3'-Dichlorobenzidine
Concen: 33.457 ng/ul
RT: 21.782 min Scan# 3113
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

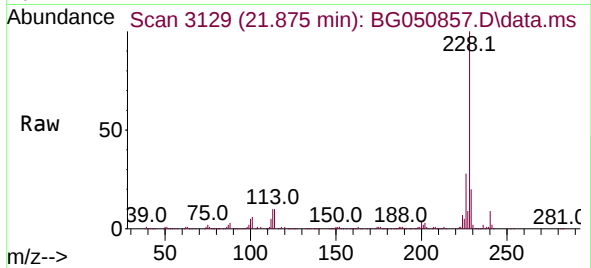
Tgt Ion:252 Resp: 148050
Ion Ratio Lower Upper
252 100
254 64.7 50.8 76.2
126 11.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 35.431 ng/ul
RT: 21.875 min Scan# 3129
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

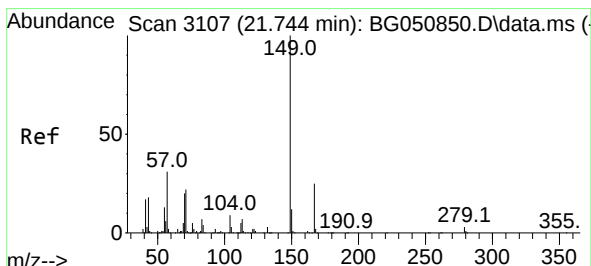
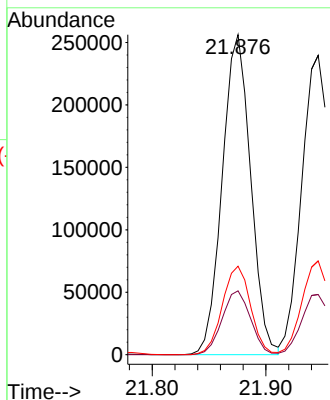
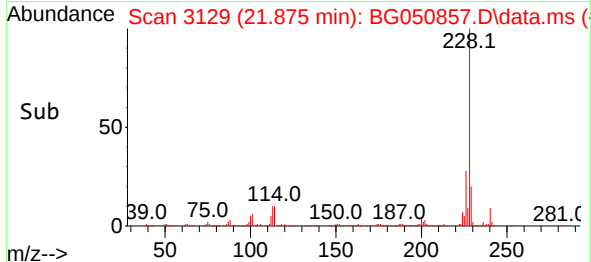
Instrument :
BNA_G
ClientSampleId :
SLCS426



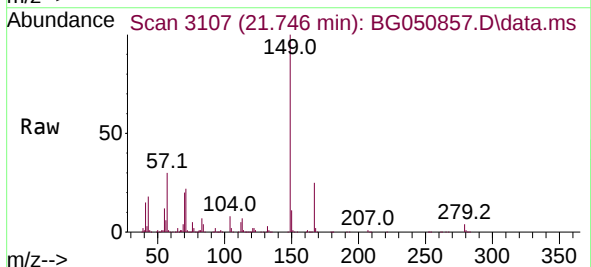
Tgt Ion:228 Resp: 44568
Ion Ratio Lower Upper
228 100
229 20.0 15.7 23.5
226 27.7 22.3 33.5

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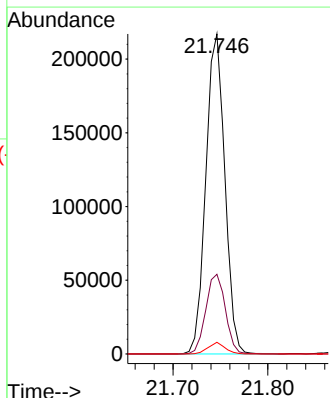
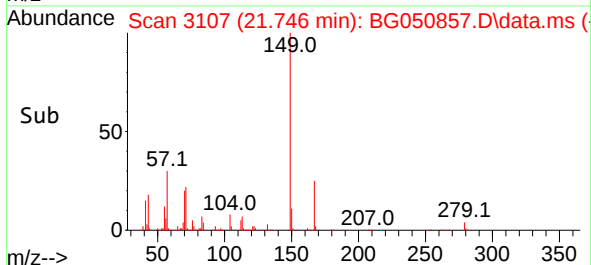
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

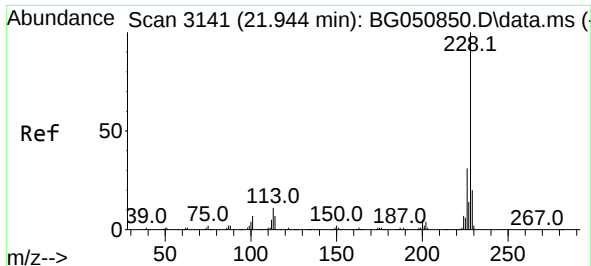


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.607 ng/ul
RT: 21.746 min Scan# 3107
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



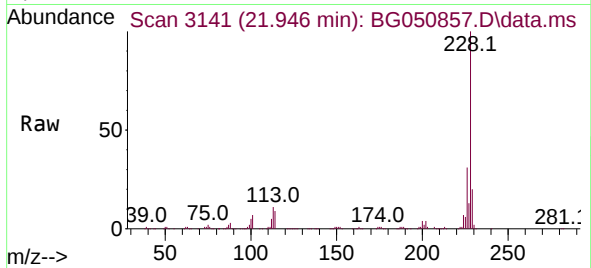
Tgt Ion:149 Resp: 302477
Ion Ratio Lower Upper
149 100
167 24.9 21.1 31.7
279 3.7 2.7 4.1





#87
Chrysene
Concen: 35.139 ng/ul
RT: 21.946 min Scan# 3141
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

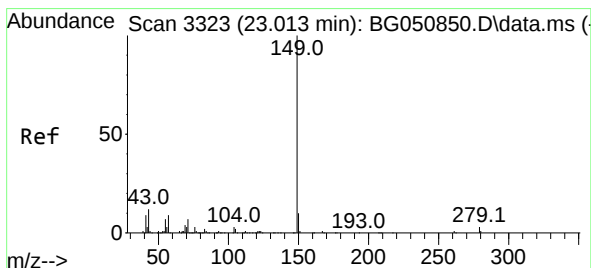
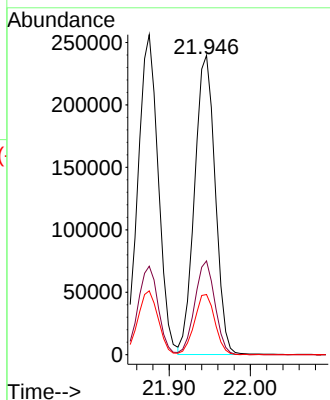
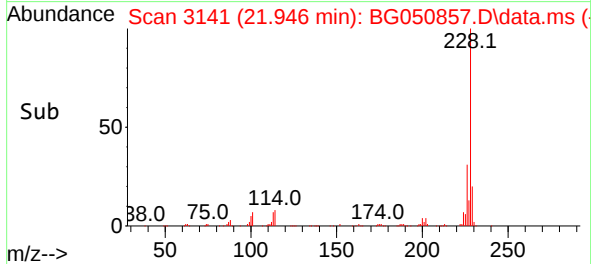
Instrument :
BNA_G
ClientSampleId :
SLCS426



Tgt Ion:228 Resp: 42225
Ion Ratio Lower Upper
228 100
226 31.3 24.8 37.2
229 20.1 15.8 23.6

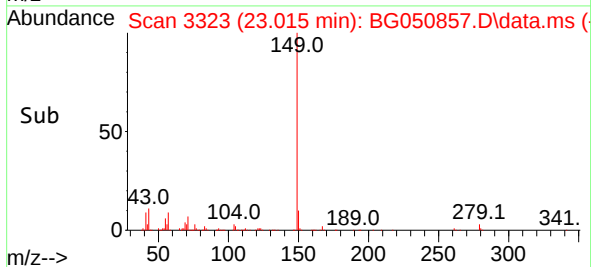
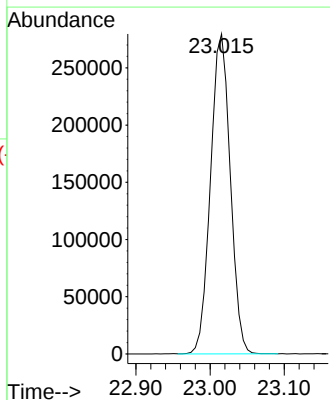
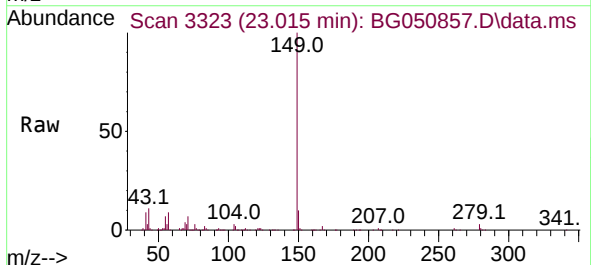
Manual Integrations
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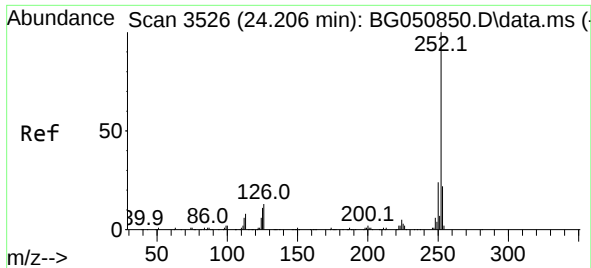
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#89
Di-n-octyl phthalate
Concen: 35.198 ng/ul
RT: 23.015 min Scan# 3323
Delta R.T. -0.008 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

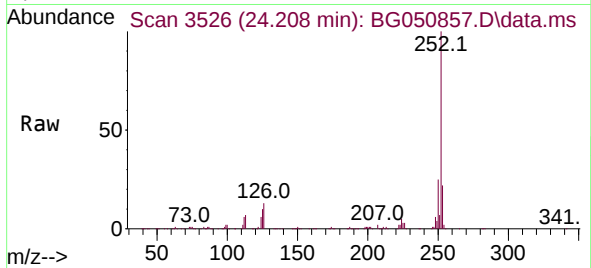
Tgt Ion:149 Resp: 517018





#90
Benzo(b)fluoranthene
Concen: 34.920 ng/ul
RT: 24.208 min Scan# 3526
Delta R.T. -0.013 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

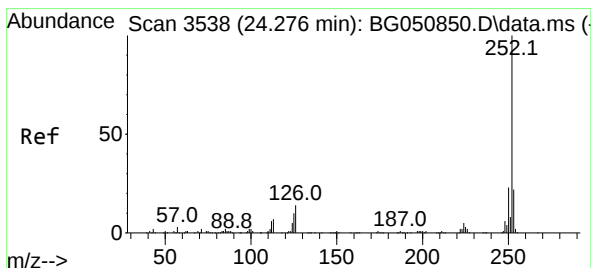
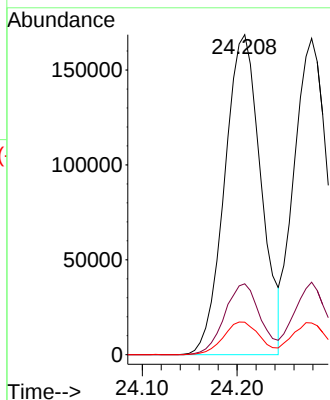
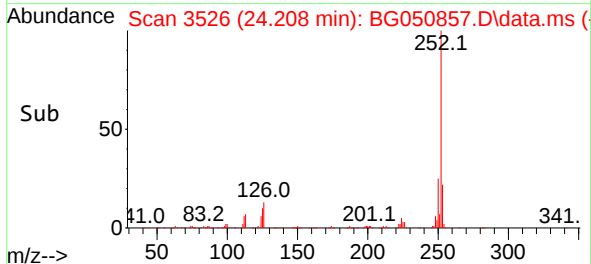
Instrument :
BNA_G
ClientSampleId :
SLCS426



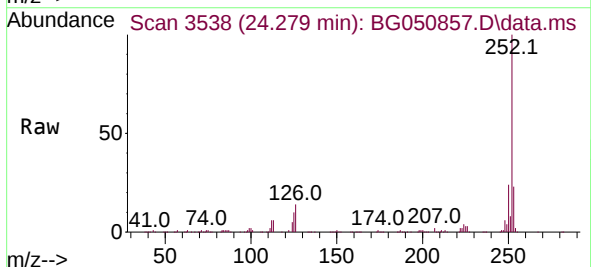
Tgt Ion:252 Resp: 448852
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.2 8.5 12.7

Manual Integrations
APPROVED

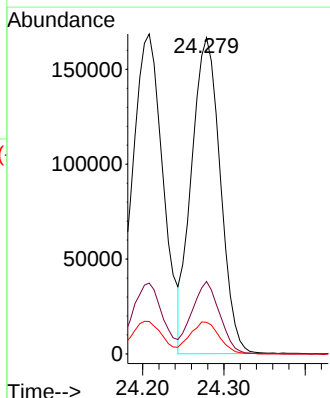
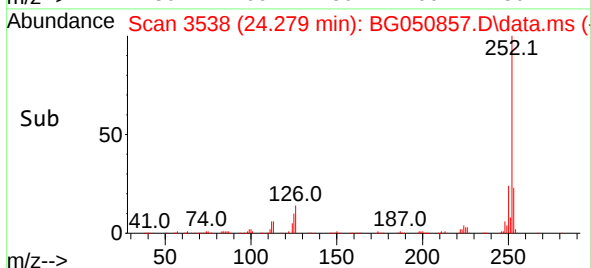
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

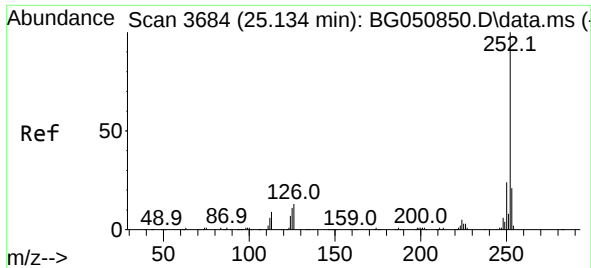


#91
Benzo(k)fluoranthene
Concen: 33.935 ng/ul
RT: 24.279 min Scan# 3538
Delta R.T. -0.013 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:252 Resp: 409302
Ion Ratio Lower Upper
252 100
253 22.9 17.3 25.9
125 10.0 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.272 ng/ul
RT: 25.136 min Scan# 3684
Delta R.T. -0.013 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

Instrument :

BNA_G

ClientSampleId :

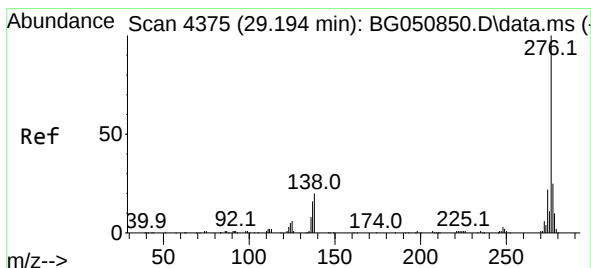
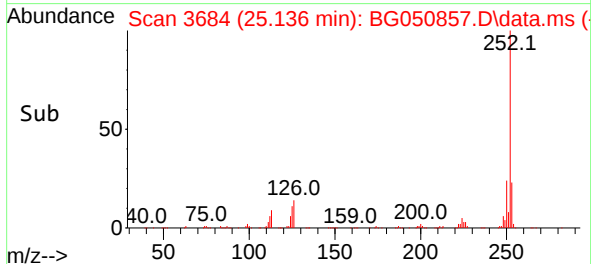
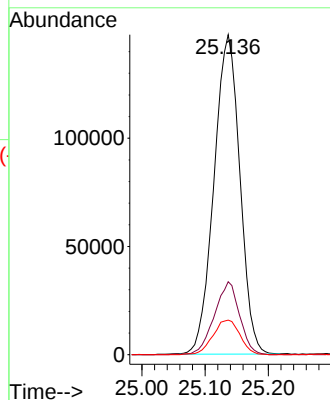
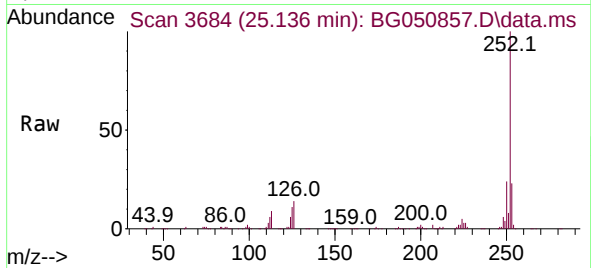
SLCS426

Tgt Ion:252 Resp: 41955
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 10.8 9.1 13.7

Manual Integrations

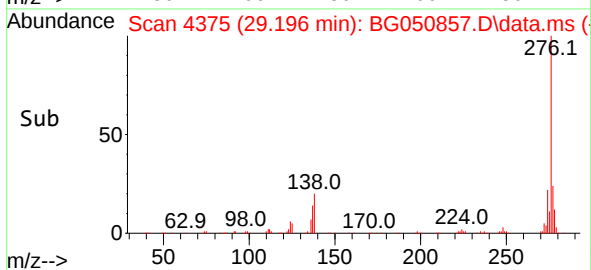
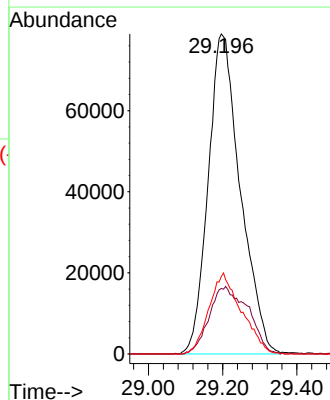
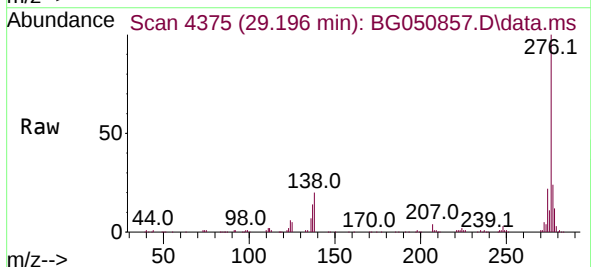
APPROVED

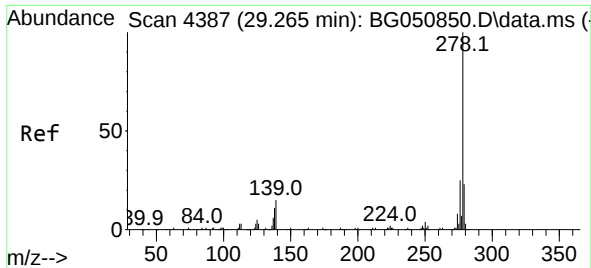
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.900 ng/ul
RT: 29.196 min Scan# 4375
Delta R.T. -0.025 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

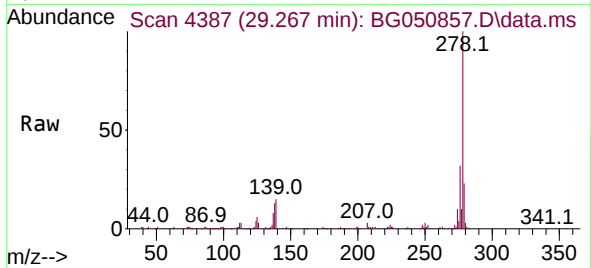
Tgt Ion:276 Resp: 475610
Ion Ratio Lower Upper
276 100
138 20.4 15.5 23.3
277 24.2 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.472 ng/ul
RT: 29.267 min Scan# 41
Delta R.T. -0.013 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40

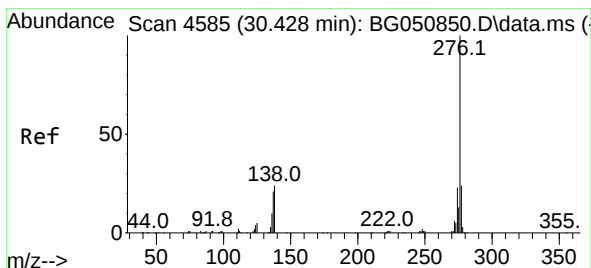
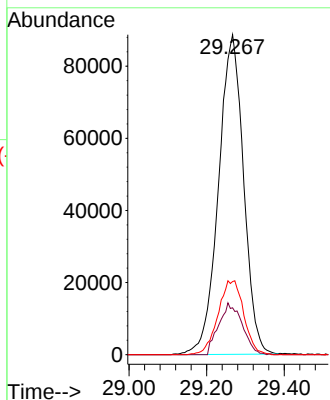
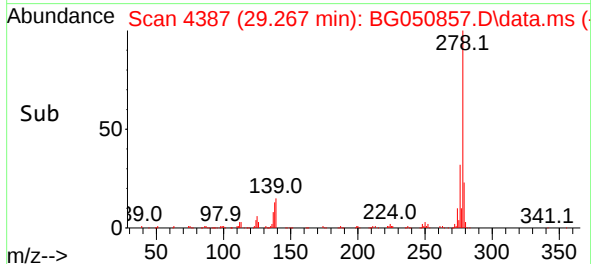
Instrument :
BNA_G
ClientSampleId :
SLCS426



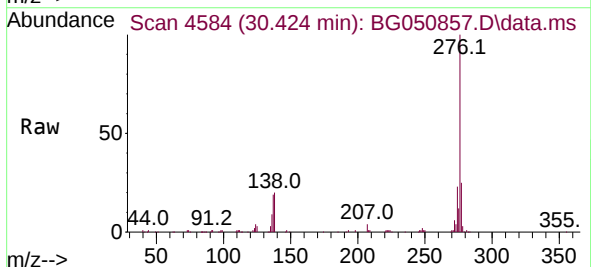
Tgt Ion:278 Resp: 39748
Ion Ratio Lower Upper
278 100
139 14.7 12.2 18.4
279 22.9 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#96
Benzo(g,h,i)perylene
Concen: 34.358 ng/ul m
RT: 30.424 min Scan# 4584
Delta R.T. -0.019 min
Lab File: BG050857.D
Acq: 3 Nov 2021 19:40



Tgt Ion:276 Resp: 391931
Ion Ratio Lower Upper
276 100
138 20.4 16.6 24.8
277 24.5 17.6 26.4

