

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051924.D
 Acq On : 7 Jan 2022 20:58
 Operator : CG/JU
 Sample : PB141907BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS907

Quant Time: Jan 07 22:56:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/10/2022
 Supervised By :mohammad ahmed 01/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	25371	20.000	ng/u1	0.00
20) Naphthalene-d8	11.083	136	107147	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.890	164	79938	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.639	188	215187	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.957	240	218371	20.000	ng/u1	# 0.00
88) Perylene-d12	25.446	264	227292	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	4017	5.658	ng/uL	0.00
4) Pyridine-d5	3.999	84	62097	28.134	ng/u1	0.00
7) Phenol-d5	7.382	99	76128	30.658	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.553	67	44676	28.342	ng/u1	0.00
11) 2-Chlorophenol-d4	7.770	132	50031	30.432	ng/u1	0.00
15) 4-Methylphenol-d8	8.951	113	58176	30.138	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	25990	30.697	ng/u1	0.00
24) 2-Nitrophenol-d4	10.149	143	29762	31.784	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	58789	32.121	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	70604	27.700	ng/u1	0.00
46) Dimethylphthalate-d6	14.279	166	207090	31.342	ng/u1	0.00
49) Acenaphthylene-d8	14.584	160	248776	31.169	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	37542	33.983	ng/u1	0.00
60) Fluorene-d10	15.877	176	181001	31.419	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	40975	30.184	ng/u1	0.00
73) Anthracene-d10	17.739	188	320863	31.433	ng/u1	0.00
81) Pyrene-d10	20.012	212	425616	33.866	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.199	264	389614	32.561	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.605	88	8561	10.450	ng/uL#	91
5) Pyridine	4.016	79	64530	27.906	ng/u1	97
6) Benzaldehyde	7.365	77	44124	26.713	ng/u1	96
8) Phenol	7.412	94	73714	29.084	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.647	93	52544	28.321	ng/u1	97
12) 2-Chlorophenol	7.805	128	51165	30.592	ng/u1	92
13) 2-Methylphenol	8.681	108	53741	29.159	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.769	45	79378	28.050	ng/u1	95
16) Acetophenone	9.074	105	86996	28.556	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.051	70	53398	28.690	ng/u1	95
18) 4-Methylphenol	9.016	108	57323	28.712	ng/u1	100
19) Hexachloroethane	9.350	117	19545	27.068	ng/u1#	78
22) Nitrobenzene	9.462	77	75154	28.619	ng/u1	93
23) Isophorone	9.985	82	148616	29.934	ng/u1	100
25) 2-Nitrophenol	10.179	139	30696	29.828	ng/u1	90
26) 2,4-Dimethylphenol	10.232	107	68209	30.547	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.466	93	75762	29.638	ng/u1	99
29) 2,4-Dichlorophenol	10.725	162	53275	29.638	ng/u1	92
30) Naphthalene	11.136	128	171458	29.531	ng/u1	96
32) 4-Chloroaniline	11.230	127	69666	26.820	ng/u1	98
33) Hexachlorobutadiene	11.424	225	39669	27.686	ng/u1	99
34) Caprolactam	11.976	113	24012m	34.323	ng/u1	
35) 4-Chloro-3-methylphenol	12.346	107	67080	32.322	ng/u1	91
36) 2-Methylnaphthalene	12.728	142	123624	29.891	ng/u1	99

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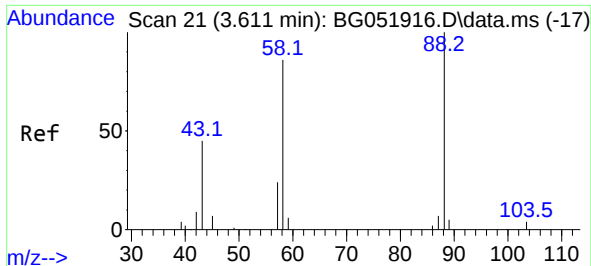
Manual Integrations
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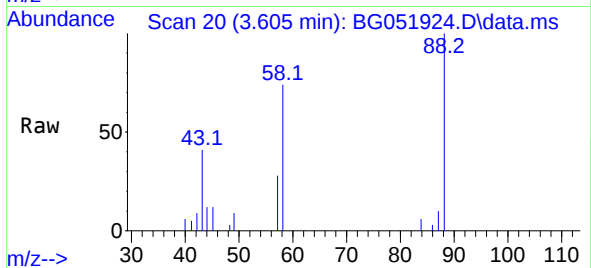
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.945	142	127978	30.152	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.092	216	77765	28.131	ng/ul	98
40) Hexachlorocyclopentadiene	13.075	237	48307	25.467	ng/ul	91
41) 2,4,6-Trichlorophenol	13.327	196	53822	30.805	ng/ul	98
42) 2,4,5-Trichlorophenol	13.398	196	59186	31.424	ng/ul	100
43) 1,1'-Biphenyl	13.721	154	178483	28.922	ng/ul	96
44) 2-Chloronaphthalene	13.768	162	139083	29.101	ng/ul	99
45) 2-Nitroaniline	13.962	65	58454	31.913	ng/ul	97
47) Dimethylphthalate	14.326	163	198019	30.393	ng/ul	98
48) 2,6-Dinitrotoluene	14.449	165	43814	31.895	ng/ul	92
50) Acenaphthylene	14.614	152	236817	30.131	ng/ul	97
51) 3-Nitroaniline	14.778	138	38758	31.191	ng/ul	97
52) Acenaphthene	14.955	153	155120	29.684	ng/ul	94
53) 2,4-Dinitrophenol	14.984	184	21056	25.998	ng/ul	91
55) 4-Nitrophenol	15.084	109	40798	32.183	ng/ul	90
56) Dibenzofuran	15.283	168	227623	29.991	ng/ul	100
57) 2,4-Dinitrotoluene	15.231	165	66110	33.287	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.507	232	55135	31.560	ng/ul#	93
59) Diethylphthalate	15.683	149	209727	31.201	ng/ul	96
61) Fluorene	15.936	166	196334	31.044	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.918	204	103269	29.425	ng/ul	93
63) 4-Nitroaniline	15.941	138	46399	36.343	ng/ul	89
66) 4,6-Dinitro-2-methylph...	16.000	198	37644	29.005	ng/ul#	98
67) N-Nitrosodiphenylamine	16.129	169	171690	29.693	ng/ul	99
68) 4-Bromophenyl-phenylether	16.817	248	73816	29.302	ng/ul#	87
69) Hexachlorobenzene	16.946	284	81572	29.196	ng/ul#	91
70) Atrazine	17.069	200	83147	30.995	ng/ul	97
71) Pentachlorophenol	17.287	266	46896	30.056	ng/ul	96
72) Phenanthrene	17.680	178	336886	29.878	ng/ul	99
74) Anthracene	17.768	178	338536	29.994	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.692	216	84395	26.114	ng/uL	99
76) Pentachlorobenzene	15.207	250	88046	27.992	ng/uL	97
77) Carbazole	18.033	167	327120	32.164	ng/ul	98
78) Di-n-butylphthalate	18.579	149	386787	32.173	ng/ul	100
80) Fluoranthene	19.683	202	472484	32.532	ng/ul#	91
82) Pyrene	20.042	202	462175	32.322	ng/ul#	90
83) Butylbenzylphthalate	20.917	149	171846	34.533	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.839	252	135219	26.824	ng/ul#	96
85) Benzo(a)anthracene	21.939	228	459658	32.007	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.816	149	234693	32.248	ng/ul#	99
87) Chrysene	22.004	228	437565	31.642	ng/ul	97
89) Di-n-octyl phthalate	23.120	149	394877	31.450	ng/ul	100
90) Benzo(b)fluoranthene	24.324	252	480980	31.931	ng/ul#	94
91) Benzo(k)fluoranthene	24.401	252	435880	31.297	ng/ul#	96
93) Benzo(a)pyrene	25.282	252	439667	30.842	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.464	276	511525	31.347	ng/ul#	92
95) Dibenzo(a,h)anthracene	29.529	278	429419	31.111	ng/ul#	94
96) Benzo(g,h,i)perylene	30.716	276	426315	31.071	ng/ul#	90

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



#2
1,4-Dioxane
Concen: 10.450 ng/uL
RT: 3.605 min Scan# 20
Delta R.T. -0.013 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

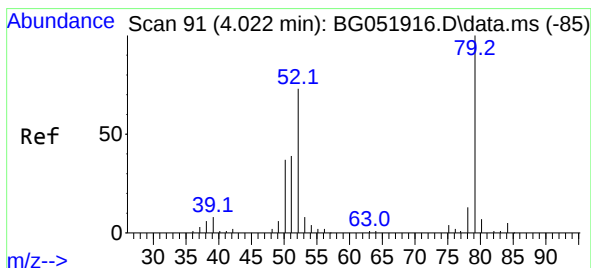
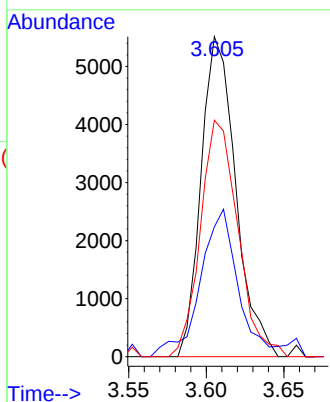
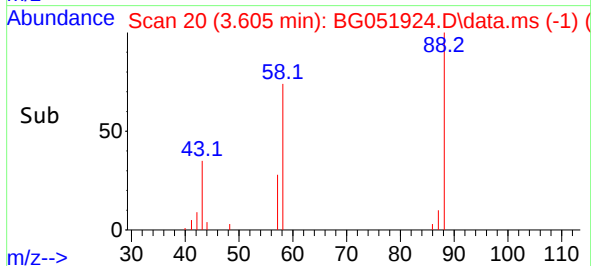
Instrument :
BNA_G
ClientSampleId :
SLCS907



Tgt Ion: 88 Resp: 856
Ion Ratio Lower Upper
88 100
43 40.5 23.0 34.4
58 73.9 62.4 93.6

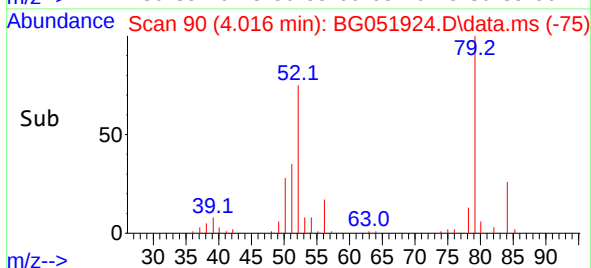
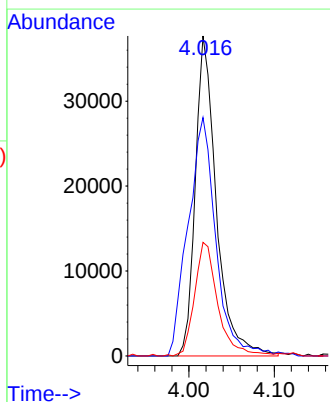
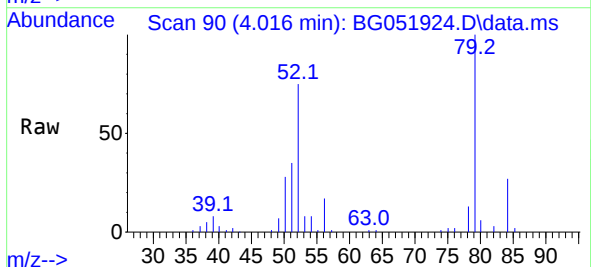
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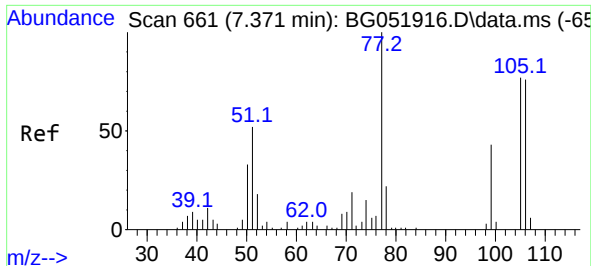
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#5
Pyridine
Concen: 27.906 ng/uL
RT: 4.016 min Scan# 90
Delta R.T. -0.013 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

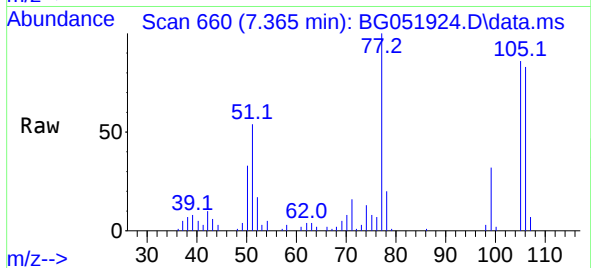
Tgt Ion: 79 Resp: 64530
Ion Ratio Lower Upper
79 100
52 74.5 60.8 91.2
51 35.5 30.5 45.7





#6
Benzaldehyde
Concen: 26.713 ng/ul
RT: 7.365 min Scan# 661
Delta R.T. -0.013 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

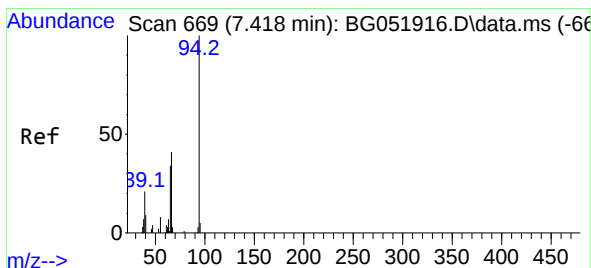
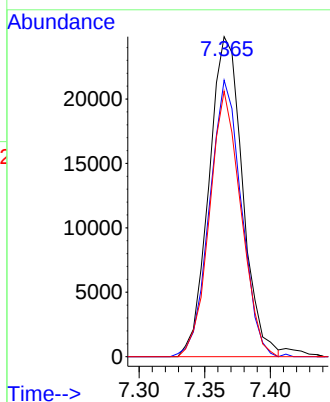
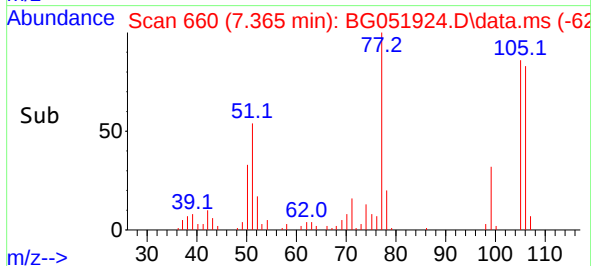
Instrument :
BNA_G
ClientSampleId :
SLCS907



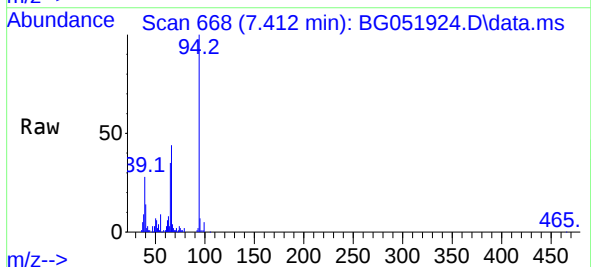
Tgt Ion: 77 Resp: 44124
Ion Ratio Lower Upper
77 100
105 86.4 70.4 105.6
106 82.9 61.2 91.8

Manual Integrations
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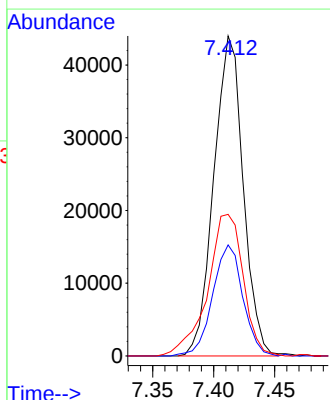
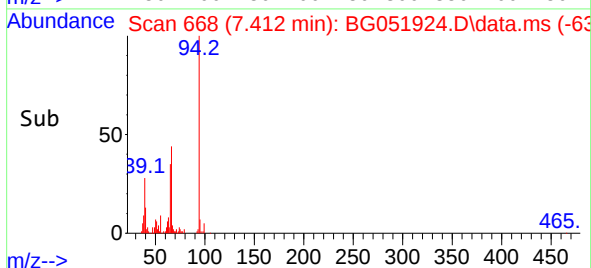
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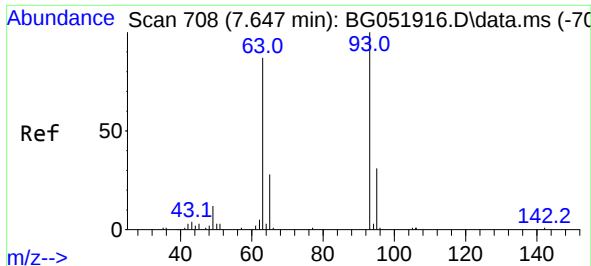


#8
Phenol
Concen: 29.084 ng/ul
RT: 7.412 min Scan# 668
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



Tgt Ion: 94 Resp: 73714
Ion Ratio Lower Upper
94 100
65 34.7 25.1 37.7
66 44.2 31.6 47.4





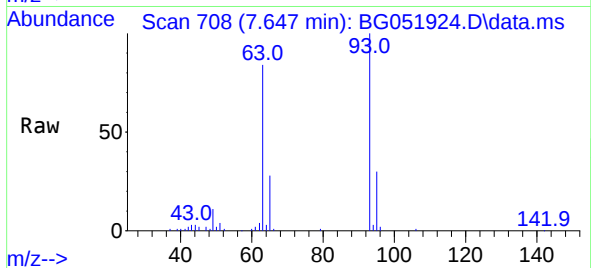
#10
Bis(2-Chloroethyl)ether
Concen: 28.321 ng/ul
RT: 7.647 min Scan# 708
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :

BNA_G

ClientSampleId :

SLCS907

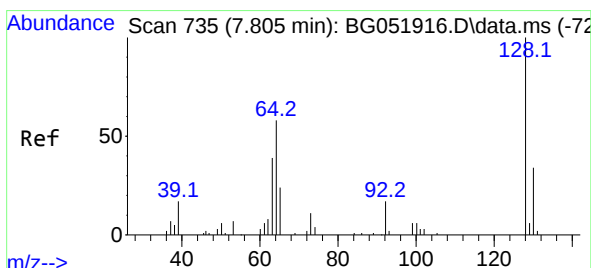
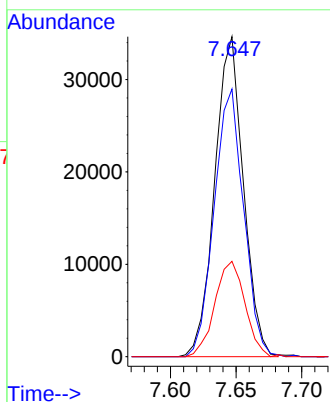
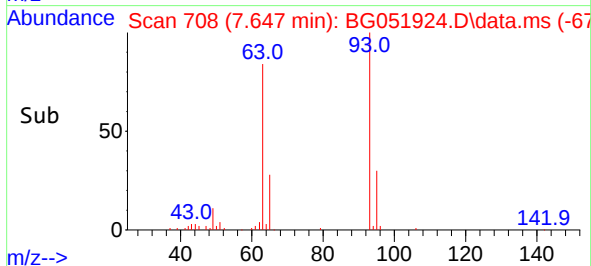


Tgt Ion: 93 Resp: 52544
Ion Ratio Lower Upper
93 100
63 83.6 68.6 103.0
95 29.8 26.1 39.1

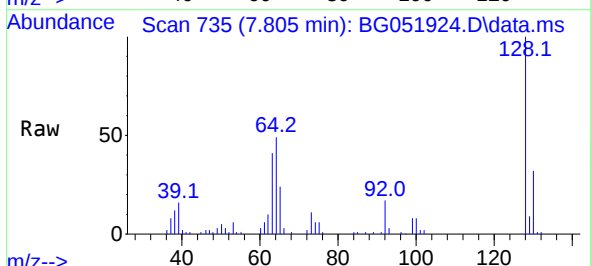
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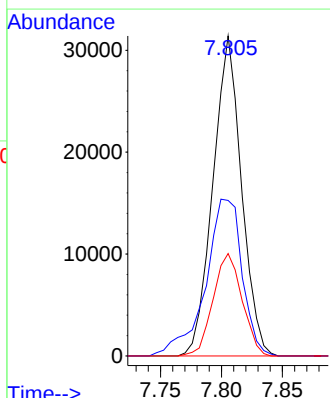
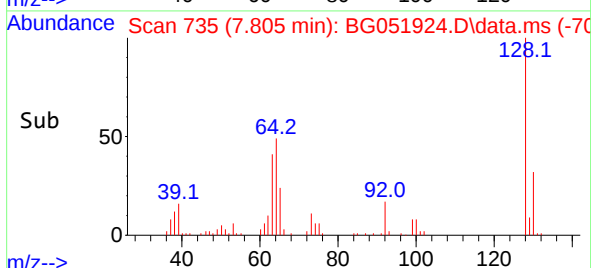
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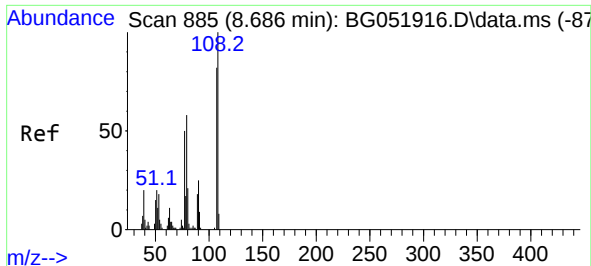


#12
2-Chlorophenol
Concen: 30.592 ng/ul
RT: 7.805 min Scan# 735
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



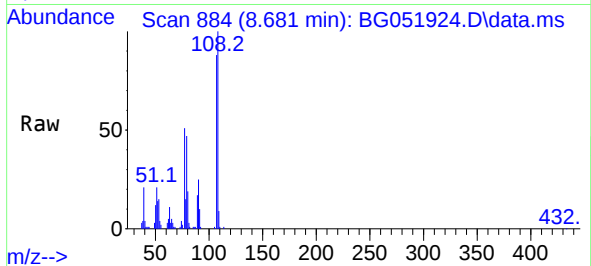
Tgt Ion:128 Resp: 51165
Ion Ratio Lower Upper
128 100
64 48.6 45.3 67.9
130 32.0 27.1 40.7





#13
2-Methylphenol
Concen: 29.159 ng/ul
RT: 8.681 min Scan# 884
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

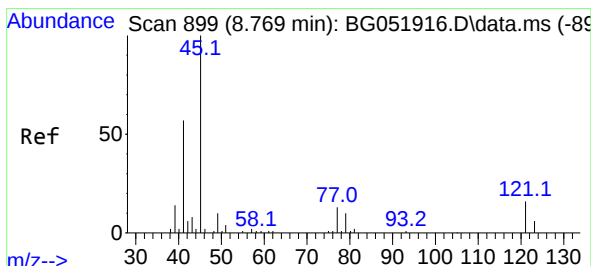
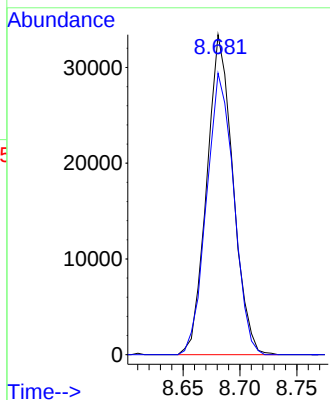
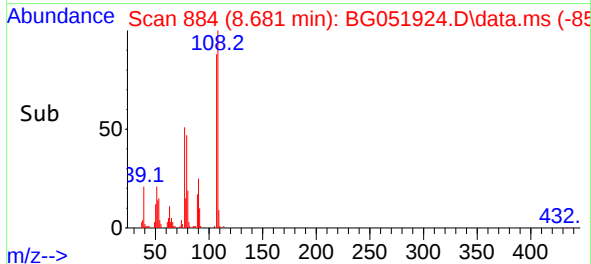
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ClientSampleId :
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Tgt Ion:108 Resp: 5374
Ion Ratio Lower Upper
108 100
107 88.0 71.8 107.6

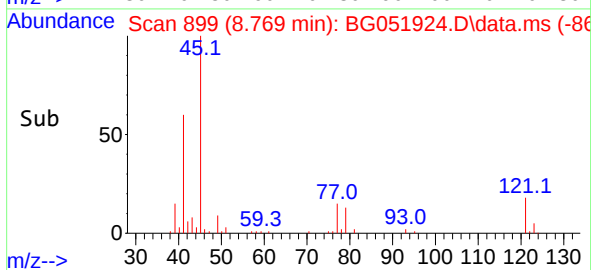
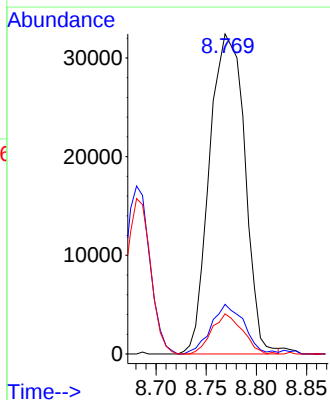
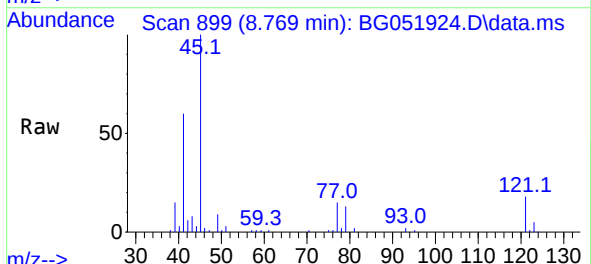
Manual Integrations
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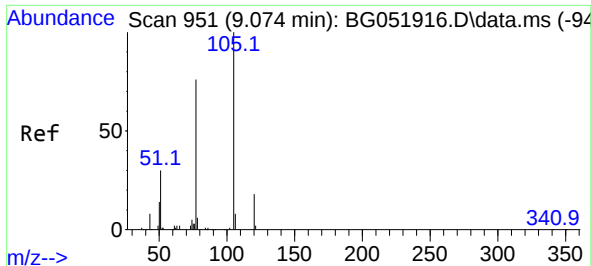
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.050 ng/ul
RT: 8.769 min Scan# 899
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

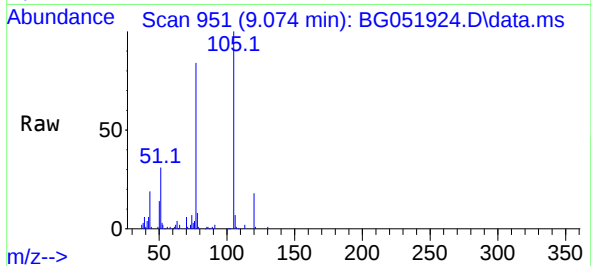
Tgt Ion: 45 Resp: 79378
Ion Ratio Lower Upper
45 100
77 15.5 10.7 16.1
79 12.5 8.5 12.7





#16
Acetophenone
Concen: 28.556 ng/ul
RT: 9.074 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

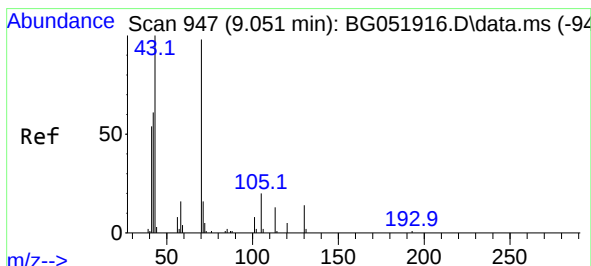
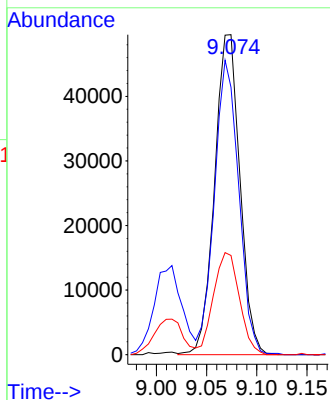
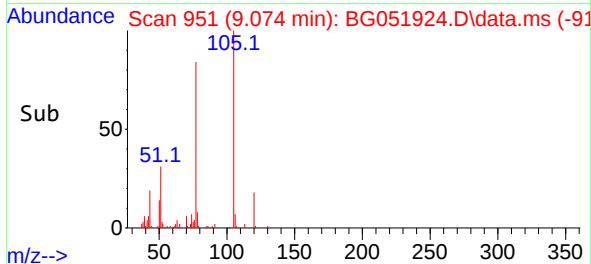
Instrument :
BNA_G
ClientSampleId :
SLCS907



Tgt Ion: 105 Resp: 86990
Ion Ratio Lower Upper
105 100
77 83.6 67.3 100.9
51 31.0 24.0 36.0

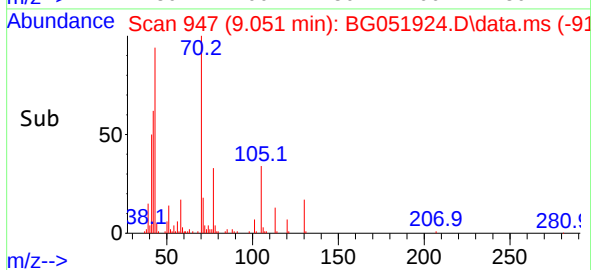
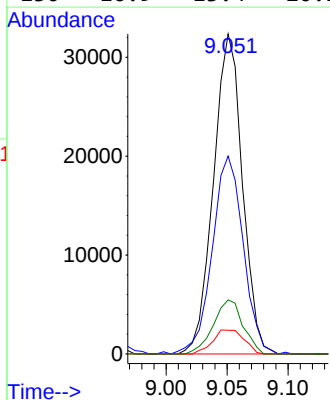
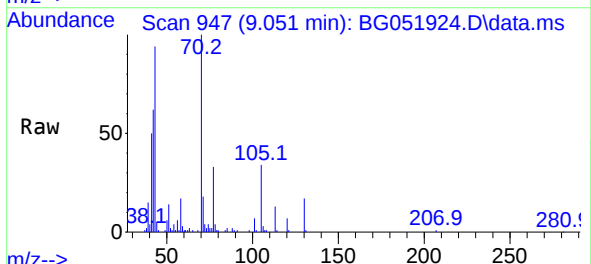
Manual Integrations
APPROVED

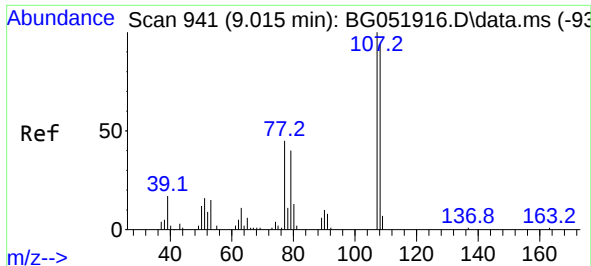
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.690 ng/ul
RT: 9.051 min Scan# 947
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

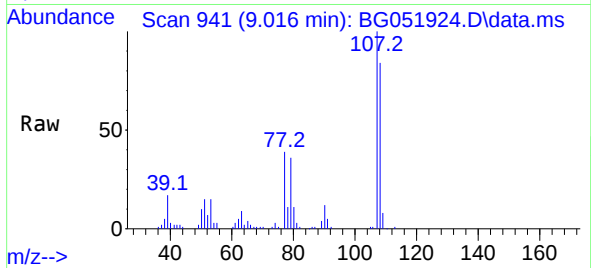
Tgt Ion: 70 Resp: 53398
Ion Ratio Lower Upper
70 100
42 61.9 46.0 69.0
101 7.4 7.0 10.4
130 16.9 13.4 20.2





#18
4-Methylphenol
Concen: 28.712 ng/ul
RT: 9.016 min Scan# 941
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

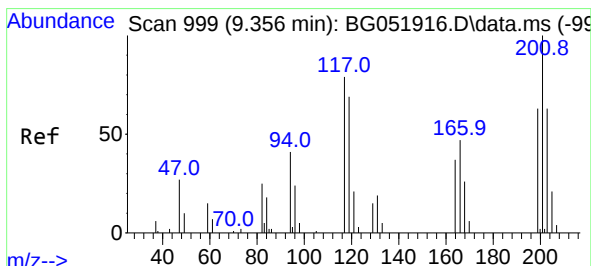
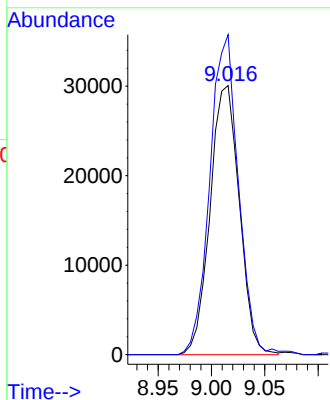
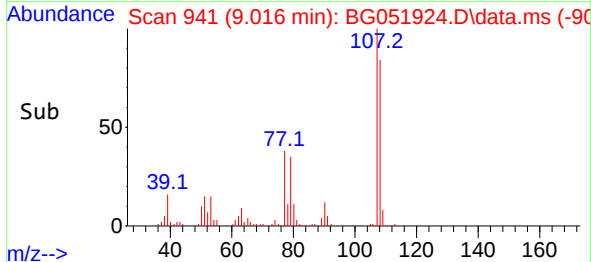
Instrument :
BNA_G
ClientSampleId :
SLCS907



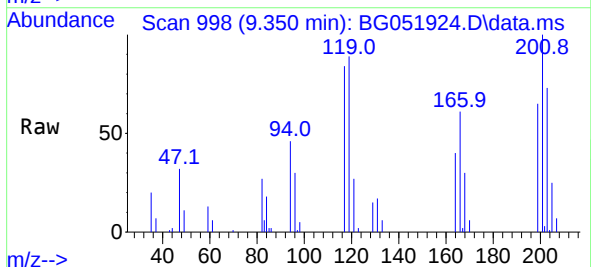
Tgt Ion:108 Resp: 5732
Ion Ratio Lower Upper
108 100
107 118.9 95.0 142.4

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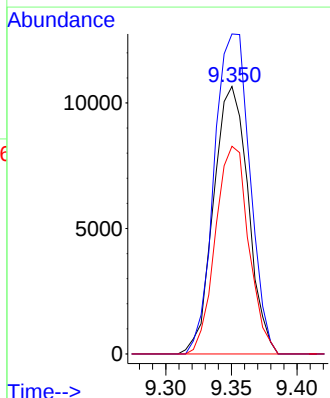
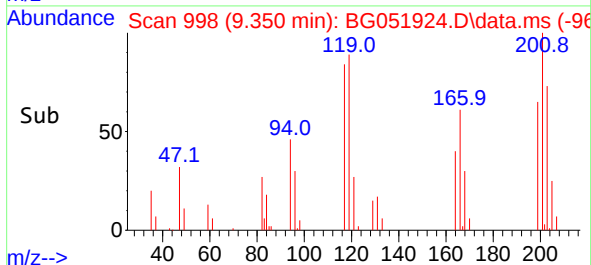
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

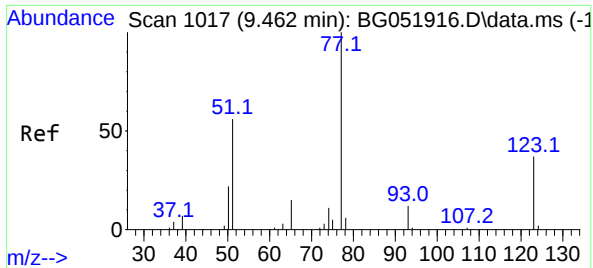


#19
Hexachloroethane
Concen: 27.068 ng/ul
RT: 9.350 min Scan# 998
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



Tgt Ion:117 Resp: 19545
Ion Ratio Lower Upper
117 100
201 119.6 77.2 115.8#
199 77.7 49.9 74.9#





#22

Nitrobenzene

Concen: 28.619 ng/u1

RT: 9.462 min Scan# 1106

Delta R.T. -0.001 min

Lab File: BG051924.D

Acq: 7 Jan 2022 20:58

Instrument :

BNA_G

ClientSampleId :

SLCS907

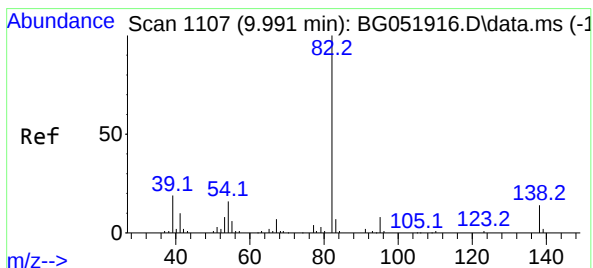
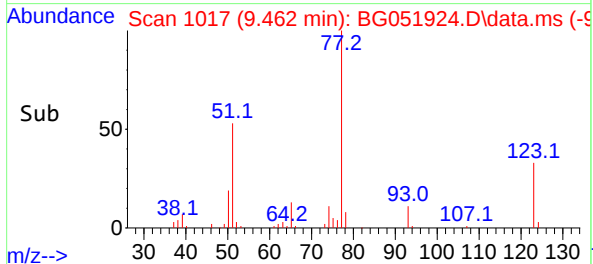
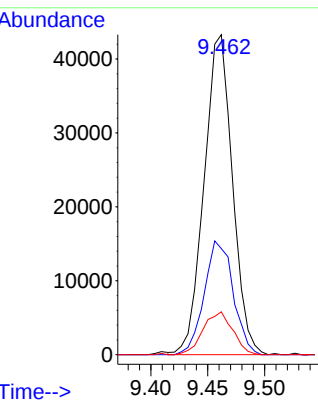
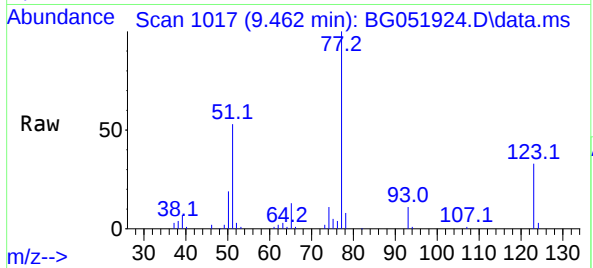
Tgt Ion: 77 Resp: 75154

Ion	Ratio	Lower	Upper
77	100		
123	33.1	30.1	45.1
65	13.4	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#23

Isophorone

Concen: 29.934 ng/u1

RT: 9.985 min Scan# 1106

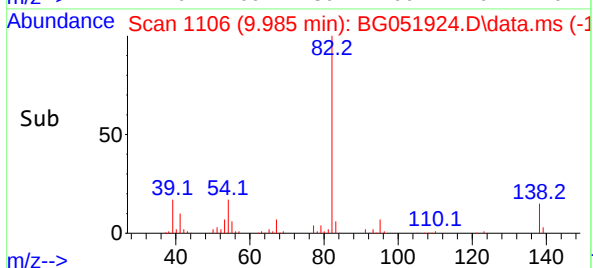
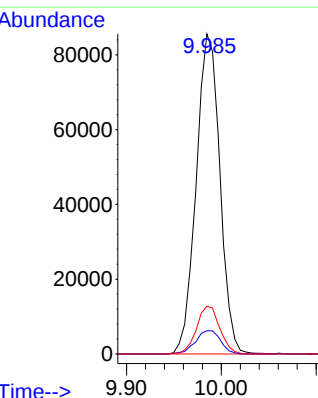
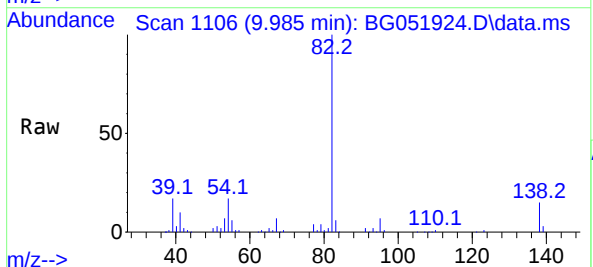
Delta R.T. -0.007 min

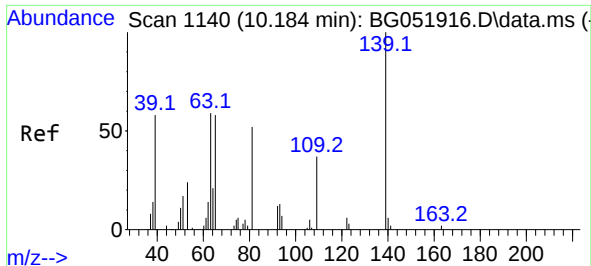
Lab File: BG051924.D

Acq: 7 Jan 2022 20:58

Tgt Ion: 82 Resp: 148616

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.6	8.4
138	14.9	11.8	17.8





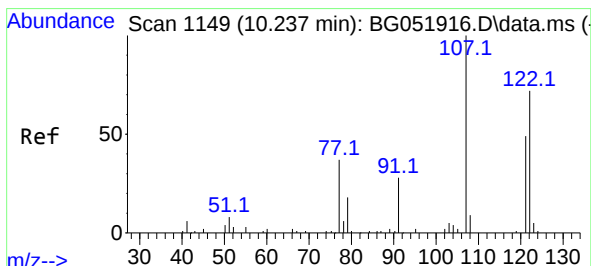
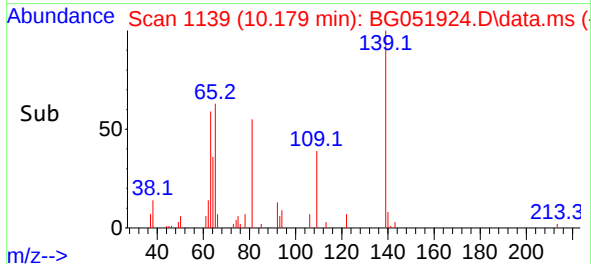
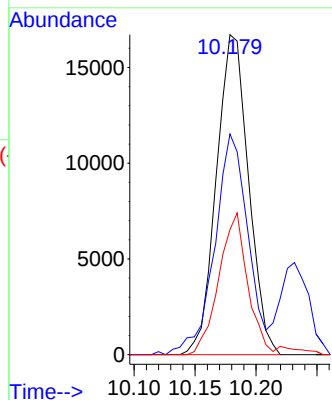
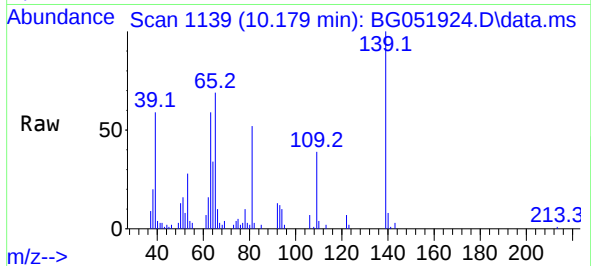
#25
2-Nitrophenol
Concen: 29.828 ng/ul
RT: 10.179 min Scan# 1139
Delta R.T. -0.013 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :
BNA_G
ClientSampleId :
SLCS907

Tgt Ion:139 Resp: 30690
Ion Ratio Lower Upper
139 100
65 69.0 48.0 72.0
109 39.0 28.6 42.8

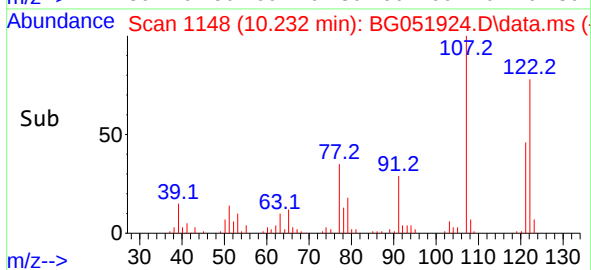
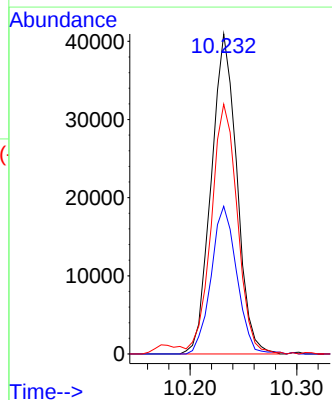
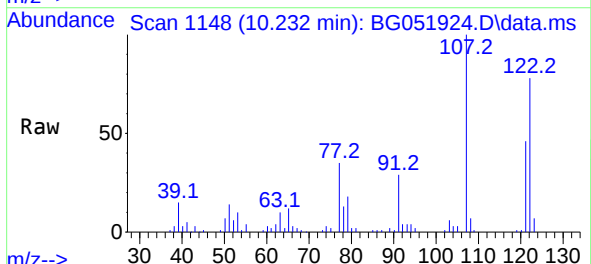
Manual Integrations
APPROVED

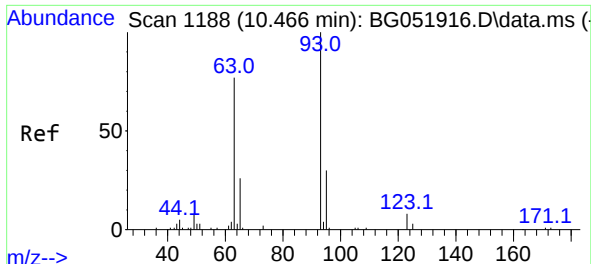
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#26
2,4-Dimethylphenol
Concen: 30.547 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

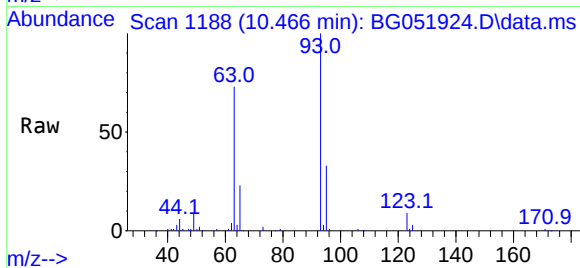
Tgt Ion:107 Resp: 68209
Ion Ratio Lower Upper
107 100
121 46.2 39.3 58.9
122 78.1 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.638 ng/ul
 RT: 10.466 min Scan# 1188
 Delta R.T. -0.007 min
 Lab File: BG051924.D
 Acq: 7 Jan 2022 20:58

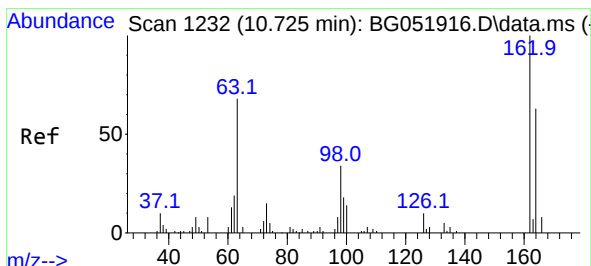
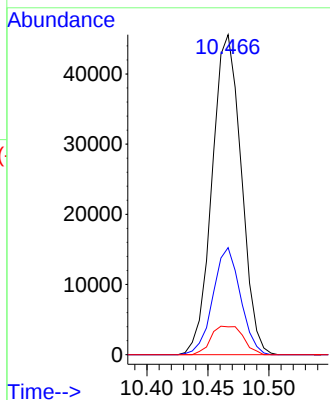
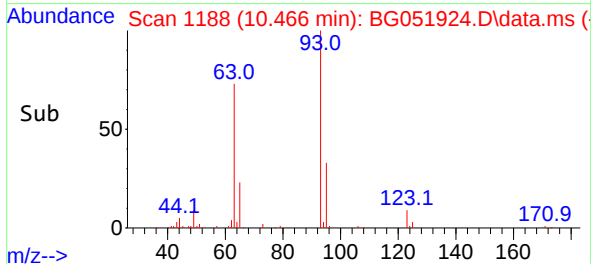
Instrument :
 BNA_G
 ClientSampleId :
 SLCS907



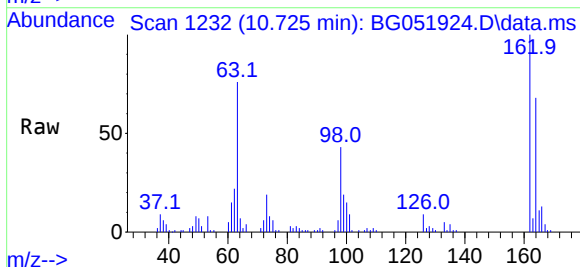
Tgt Ion: 93 Resp: 75762
 Ion Ratio Lower Upper
 93 100
 95 33.4 26.5 39.7
 123 8.7 8.1 12.1

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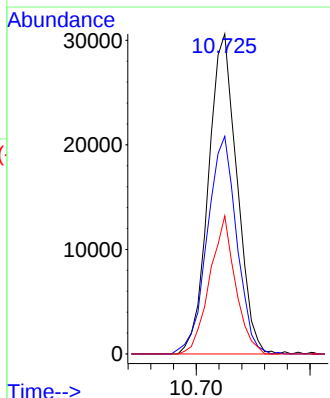
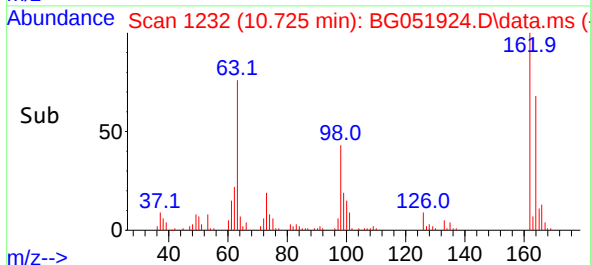
Reviewed By :Jagrut Upadhyay 01/10/2022
 Supervised By :mohammad ahmed 01/12/2022

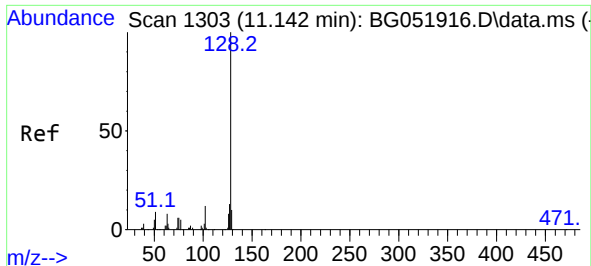


#29
 2,4-Dichlorophenol
 Concen: 29.638 ng/ul
 RT: 10.725 min Scan# 1232
 Delta R.T. -0.007 min
 Lab File: BG051924.D
 Acq: 7 Jan 2022 20:58



Tgt Ion:162 Resp: 53275
 Ion Ratio Lower Upper
 162 100
 164 68.0 49.4 74.0
 98 43.2 30.4 45.6





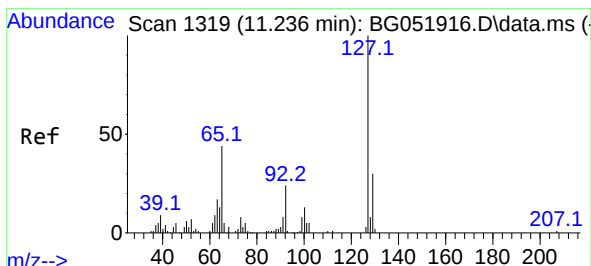
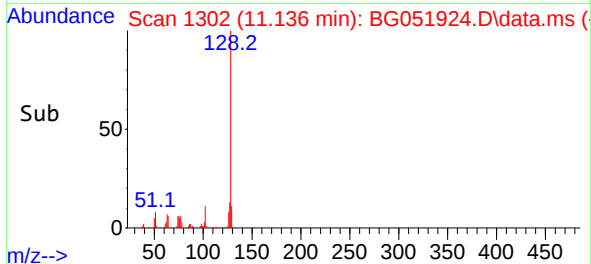
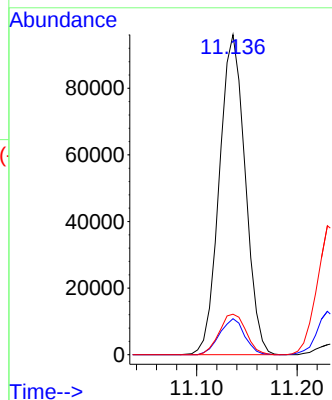
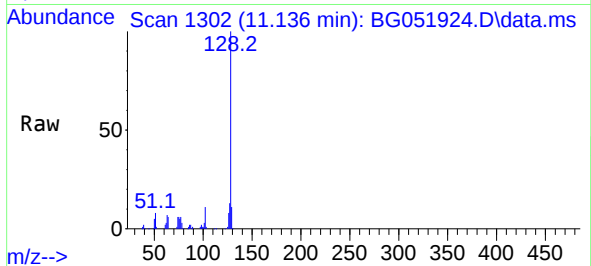
#30
Naphthalene
Concen: 29.531 ng/uI
RT: 11.136 min Scan# 11136
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :
BNA_G
ClientSampleId :
SLCS907

Tgt Ion:128 Resp: 171458
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 12.6 11.8 17.6

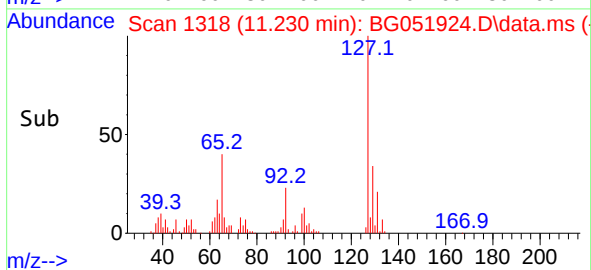
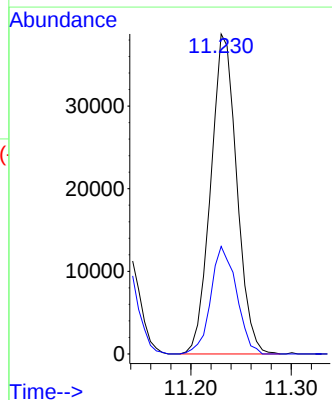
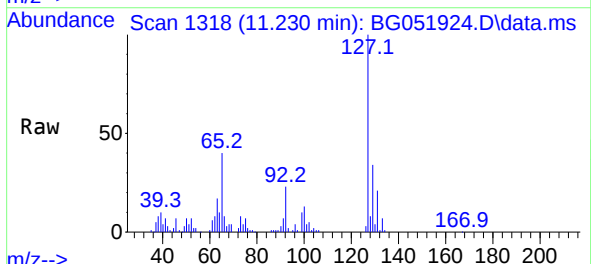
Manual Integrations
APPROVED

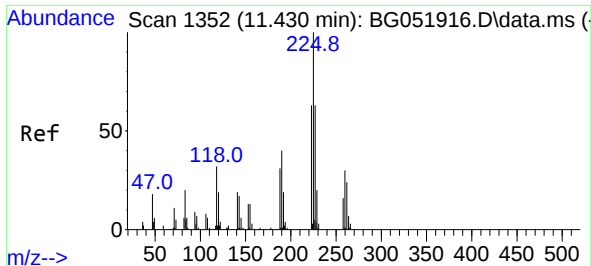
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#32
4-Chloroaniline
Concen: 26.820 ng/uI
RT: 11.230 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

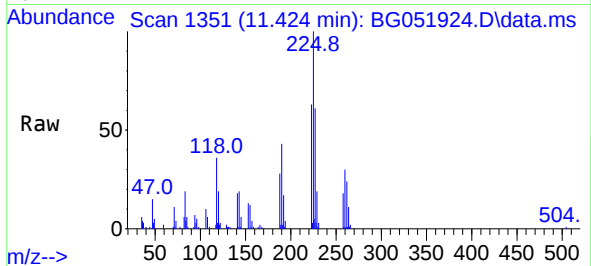
Tgt Ion:127 Resp: 69666
Ion Ratio Lower Upper
127 100
129 33.6 26.2 39.2





#33
Hexachlorobutadiene
Concen: 27.686 ng/ul
RT: 11.424 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

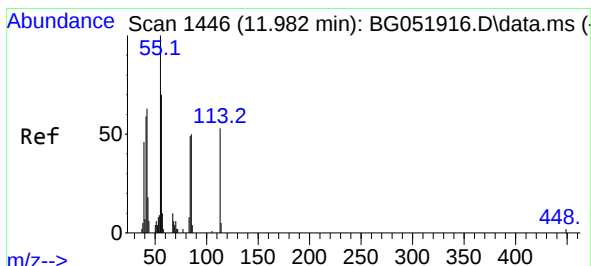
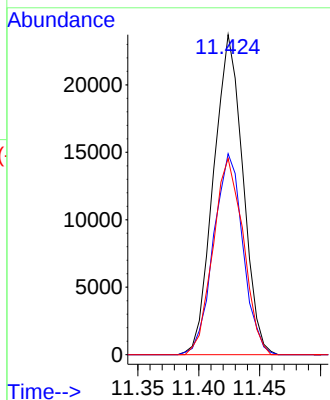
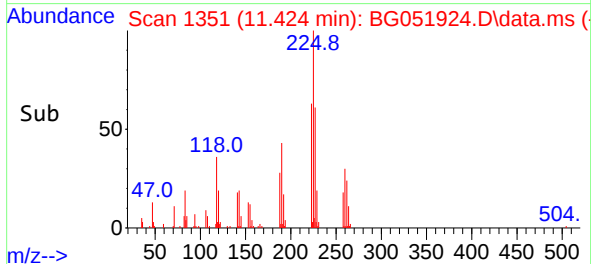
Instrument :
BNA_G
ClientSampleId :
SLCS907



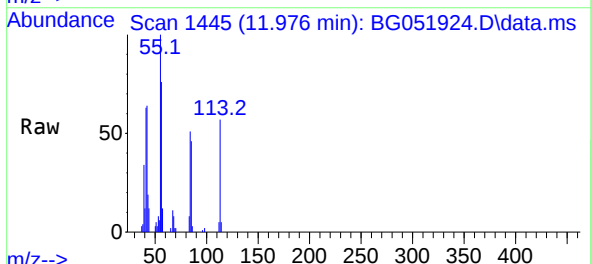
Tgt Ion:225 Resp: 3966
Ion Ratio Lower Upper
225 100
223 62.8 50.6 75.8
227 61.3 49.8 74.8

Manual Integrations
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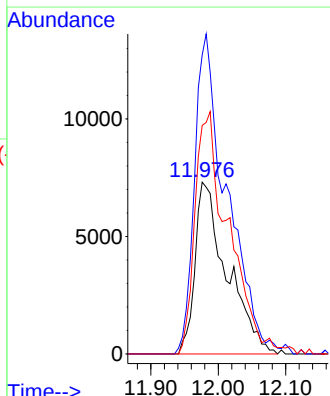
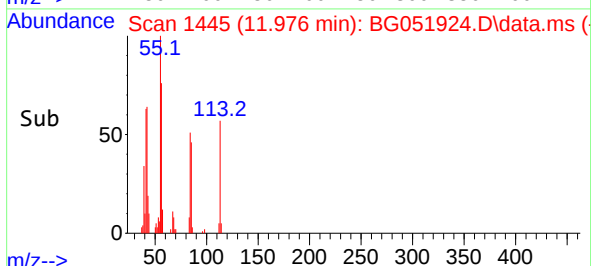
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

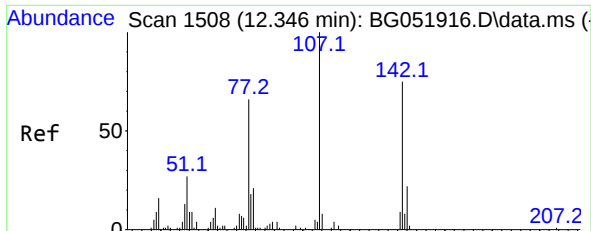


#34
Caprolactam
Concen: 34.323 ng/ul m
RT: 11.976 min Scan# 1445
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



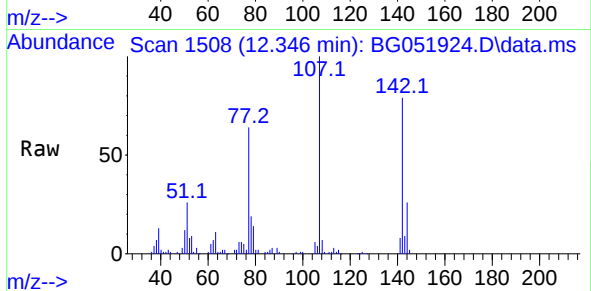
Tgt Ion:113 Resp: 24012
Ion Ratio Lower Upper
113 100
55 174.0 147.0 220.6
56 132.9 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 32.322 ng/ul
RT: 12.346 min Scan# 1508
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

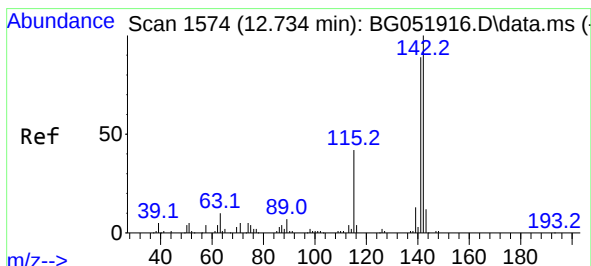
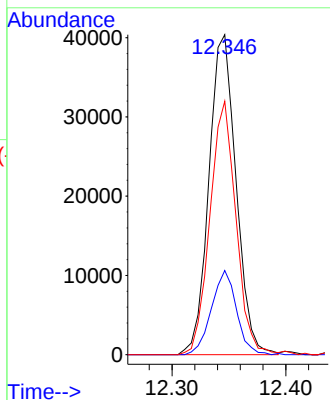
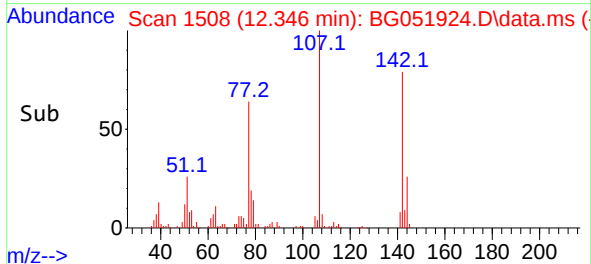
Instrument :
BNA_G
ClientSampleId :
SLCS907



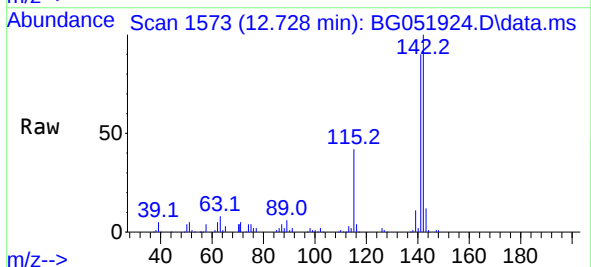
Tgt Ion:107 Resp: 67080
Ion Ratio Lower Upper
107 100
144 26.3 19.8 29.6
142 79.2 56.2 84.4

Manual Integrations
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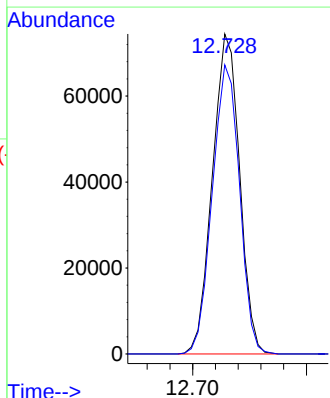
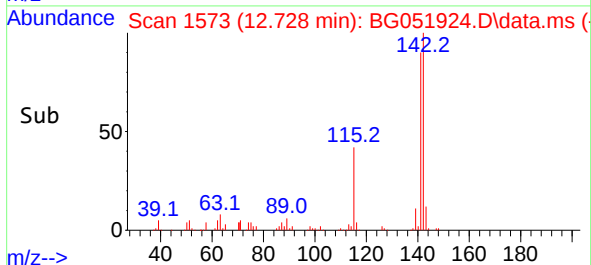
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

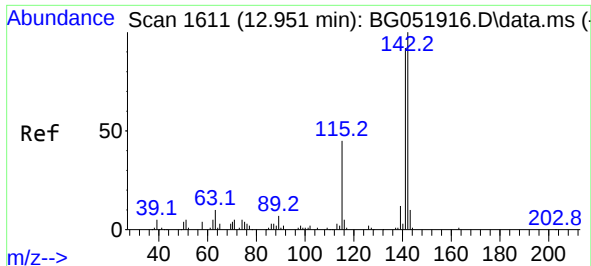


#36
2-Methylnaphthalene
Concen: 29.891 ng/ul
RT: 12.728 min Scan# 1573
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



Tgt Ion:142 Resp: 123624
Ion Ratio Lower Upper
142 100
141 90.4 73.3 109.9





#37

1-Methylnaphthalene

Concen: 30.152 ng/ul

RT: 12.945 min Scan# 1

Delta R.T. -0.007 min

Lab File: BG051924.D

Acq: 7 Jan 2022 20:58

Instrument :

BNA_G

ClientSampleId :

SLCS907

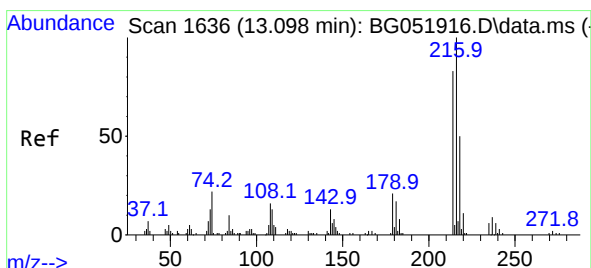
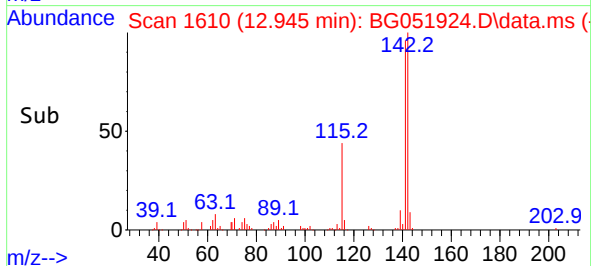
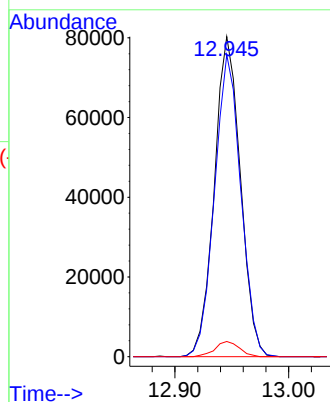
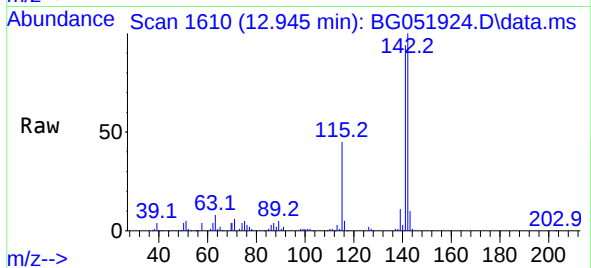
Tgt Ion:142 Resp: 127978

Ion	Ratio	Lower	Upper
142	100		
141	94.4	77.8	116.8
116	4.7	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 28.131 ng/ul

RT: 13.092 min Scan# 1635

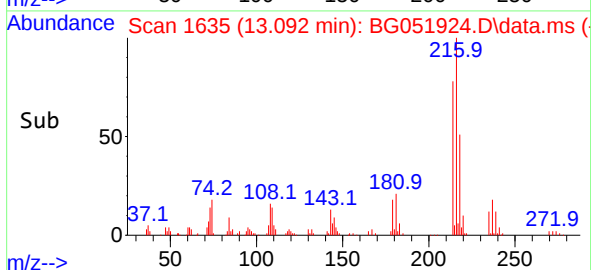
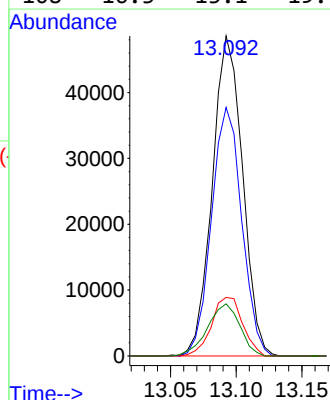
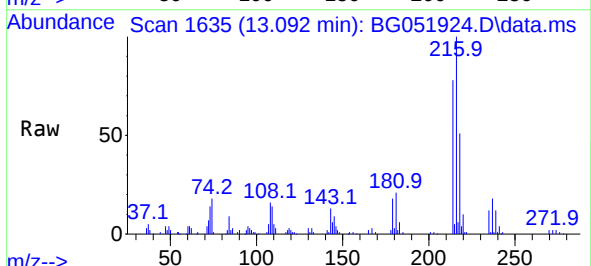
Delta R.T. -0.007 min

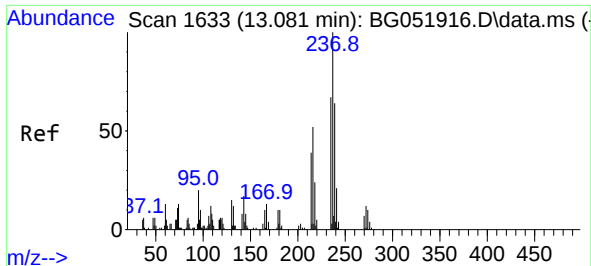
Lab File: BG051924.D

Acq: 7 Jan 2022 20:58

Tgt Ion:216 Resp: 77765

Ion	Ratio	Lower	Upper
216	100		
214	77.7	61.0	91.4
179	18.3	16.2	24.2
108	16.3	13.1	19.7





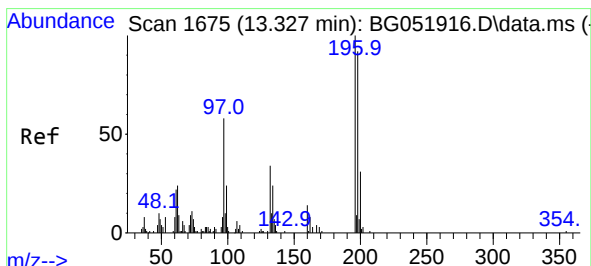
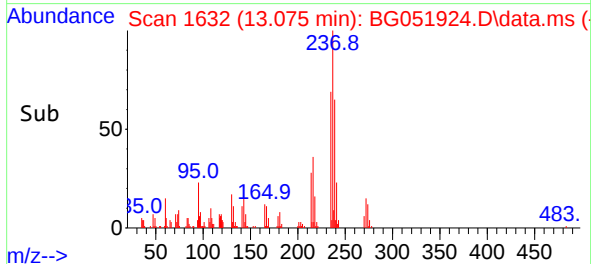
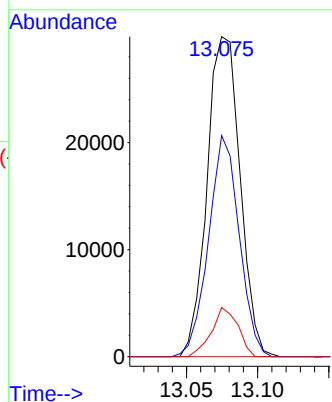
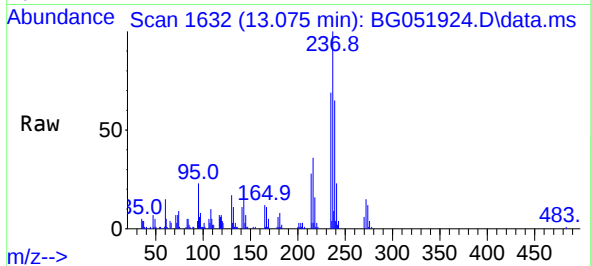
#40
Hexachlorocyclopentadiene
Concen: 25.467 ng/ul
RT: 13.075 min Scan# 1633
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :
BNA_G
ClientSampleId :
SLCS907

Tgt Ion:237 Resp: 4830
Ion Ratio Lower Upper
237 100
235 69.1 49.4 74.0
272 15.3 11.1 16.7

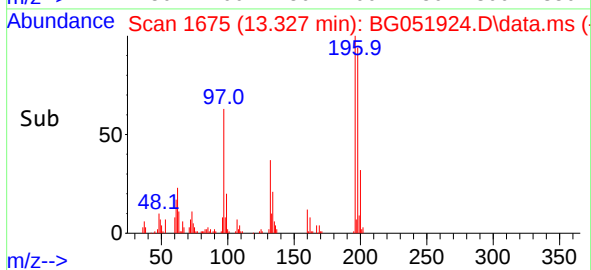
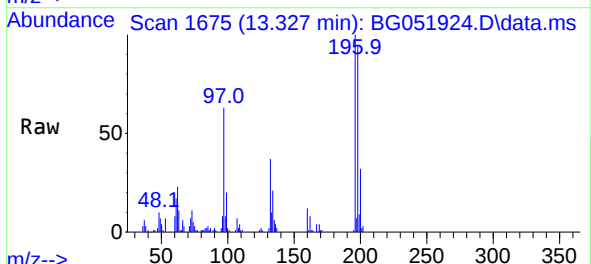
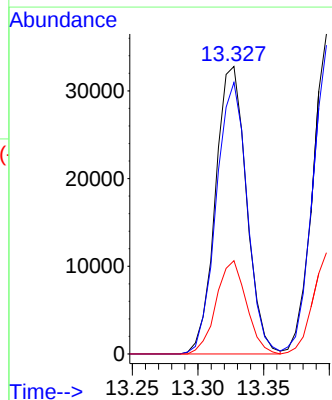
Manual Integrations
APPROVED

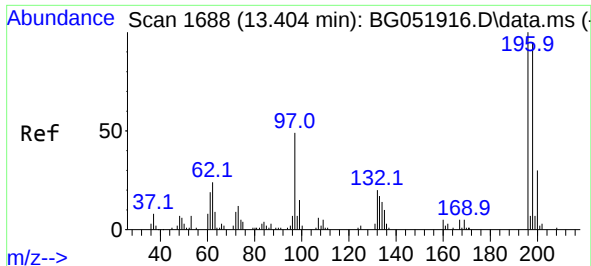
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#41
2,4,6-Trichlorophenol
Concen: 30.805 ng/ul
RT: 13.327 min Scan# 1675
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Tgt Ion:196 Resp: 53822
Ion Ratio Lower Upper
196 100
198 94.4 74.3 111.5
200 32.5 23.8 35.6





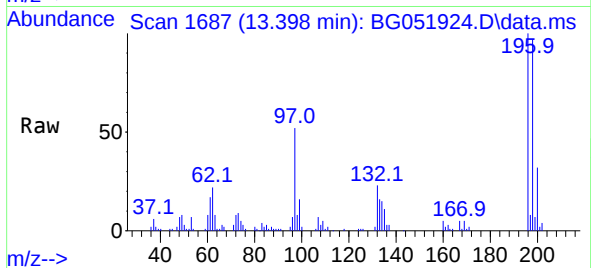
#42
2,4,5-Trichlorophenol
Concen: 31.424 ng/ul
RT: 13.398 min Scan# 1687
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :

BNA_G

ClientSampleId :

SLCS907

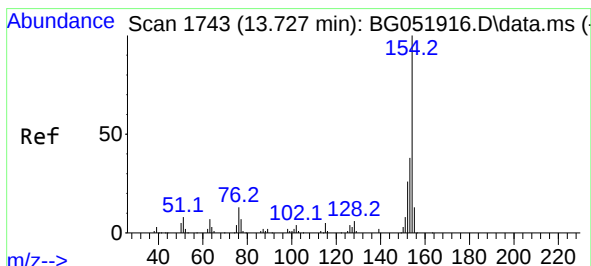
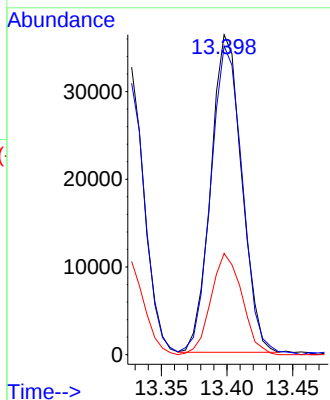
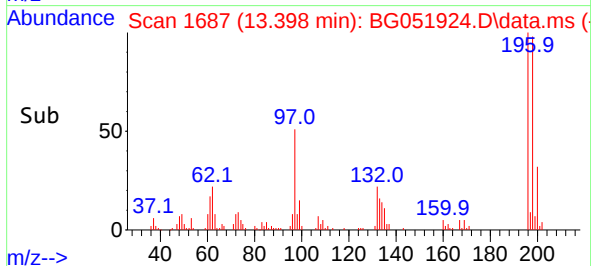


Tgt Ion:196 Resp: 59180
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.4
200 31.7 25.4 38.2

Manual Integrations

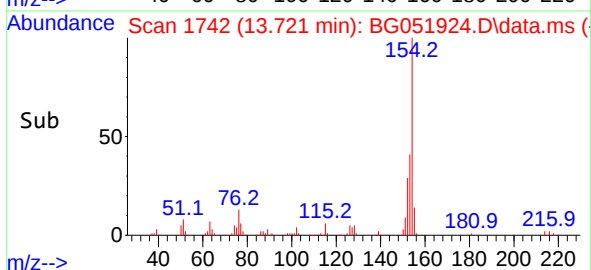
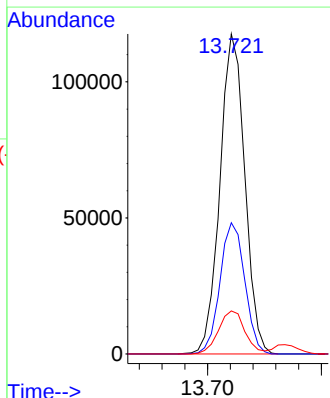
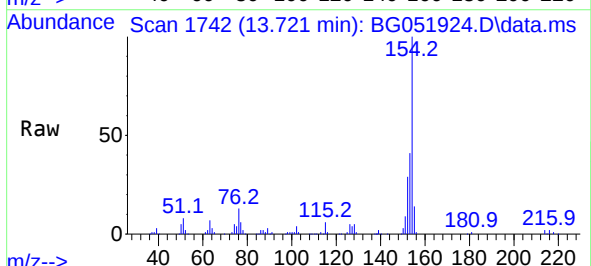
APPROVED

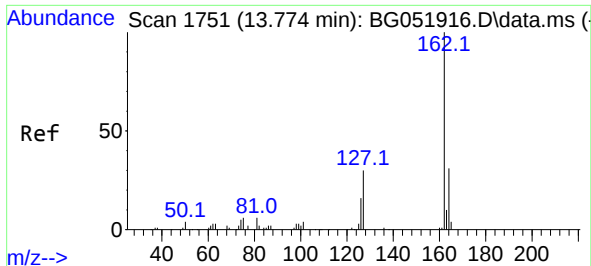
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#43
1,1'-Biphenyl
Concen: 28.922 ng/ul
RT: 13.721 min Scan# 1742
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

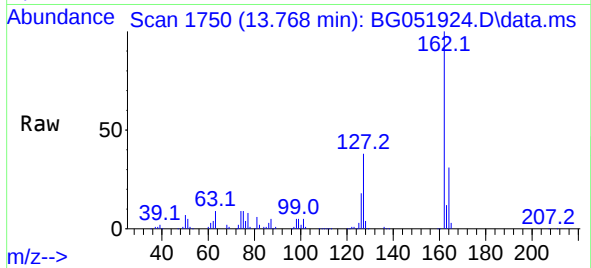
Tgt Ion:154 Resp: 178483
Ion Ratio Lower Upper
154 100
153 41.0 34.5 51.7
76 13.5 13.1 19.7





#44
2-Chloronaphthalene
Concen: 29.101 ng/ul
RT: 13.768 min Scan# 1750
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

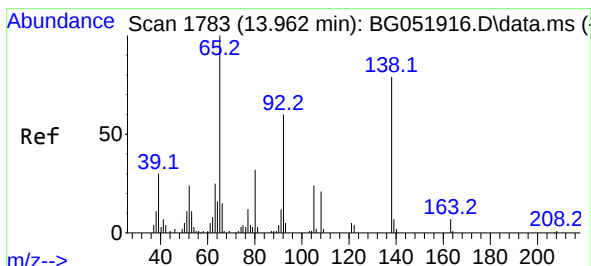
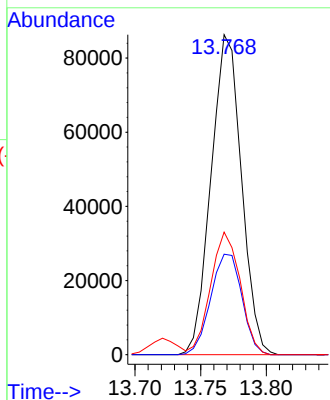
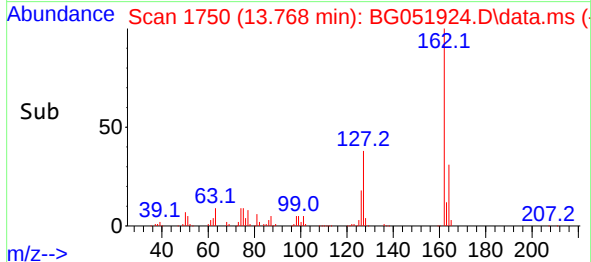
Instrument :
BNA_G
ClientSampleId :
SLCS907



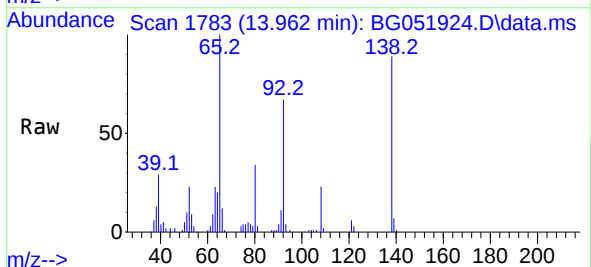
Tgt Ion:162 Resp: 13908
Ion Ratio Lower Upper
162 100
164 31.4 26.1 39.1
127 38.3 31.0 46.4

Manual Integrations
APPROVED

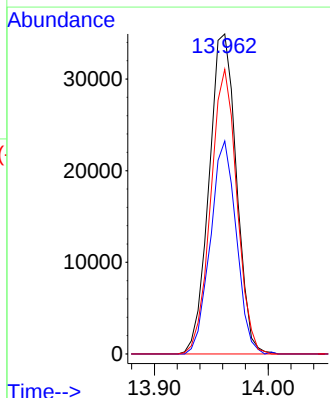
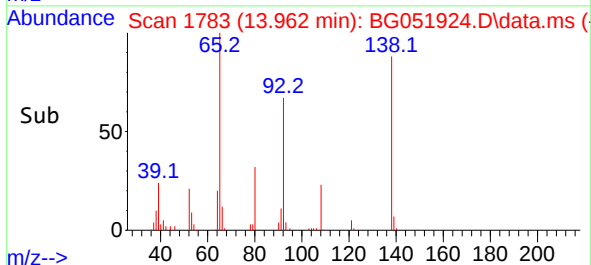
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

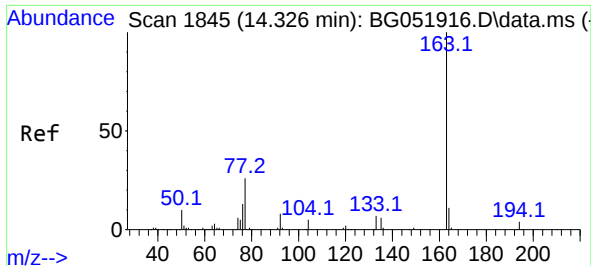


#45
2-Nitroaniline
Concen: 31.913 ng/ul
RT: 13.962 min Scan# 1783
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



Tgt Ion: 65 Resp: 58454
Ion Ratio Lower Upper
65 100
92 66.6 53.0 79.4
138 88.9 67.4 101.0





#47

Dimethylphthalate

Concen: 30.393 ng/ul

RT: 14.326 min Scan# 1845

Delta R.T. -0.001 min

Lab File: BG051924.D

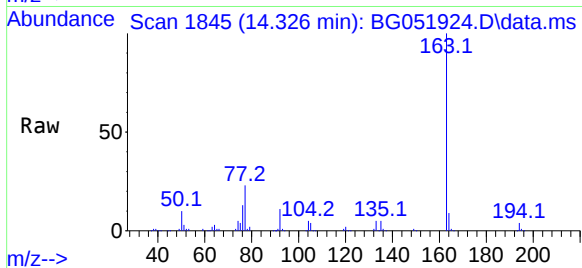
Acq: 7 Jan 2022 20:58

Instrument :

BNA_G

ClientSampleId :

SLCS907



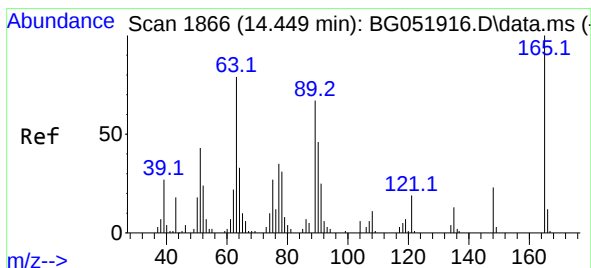
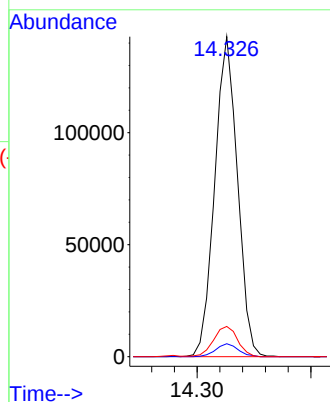
Tgt Ion:163 Resp: 198019

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.0	4.4
164	9.4	8.2	12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#48

2,6-Dinitrotoluene

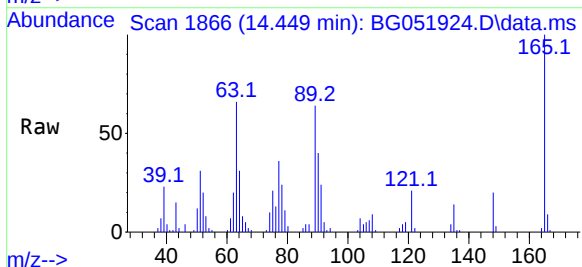
Concen: 31.895 ng/ul

RT: 14.449 min Scan# 1866

Delta R.T. -0.001 min

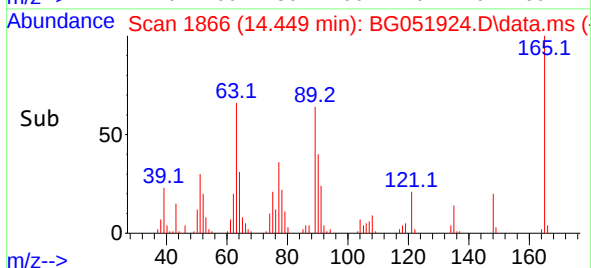
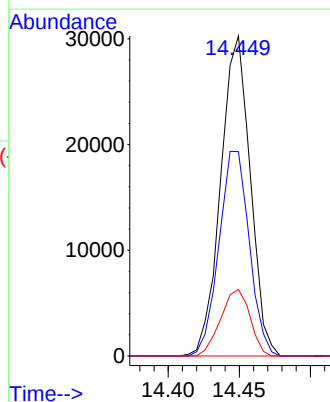
Lab File: BG051924.D

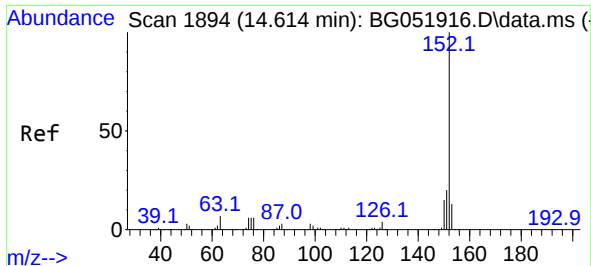
Acq: 7 Jan 2022 20:58



Tgt Ion:165 Resp: 43814

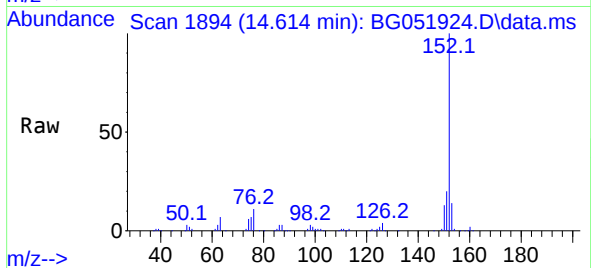
Ion	Ratio	Lower	Upper
165	100		
89	63.8	57.4	86.0
121	20.8	18.8	28.2





#50
Acenaphthylene
Concen: 30.131 ng/ul
RT: 14.614 min Scan# 1894
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

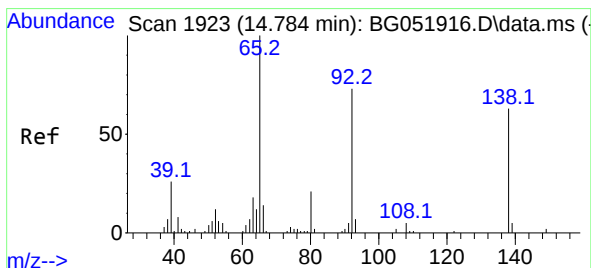
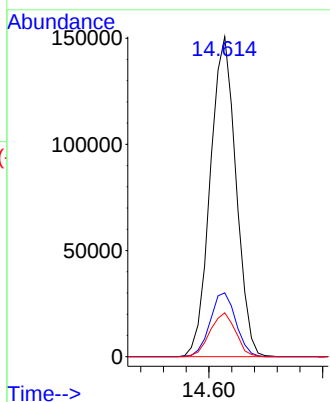
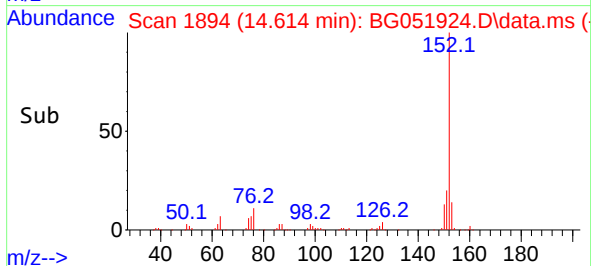
Instrument :
BNA_G
ClientSampleId :
SLCS907



Tgt Ion:152 Resp: 23681
Ion Ratio Lower Upper
152 100
151 19.9 17.4 26.0
153 13.7 10.3 15.5

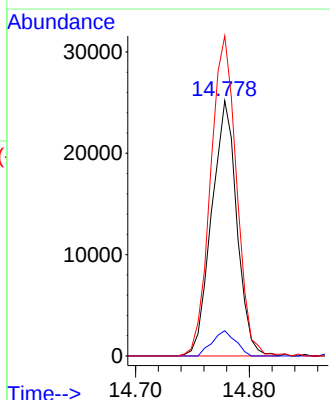
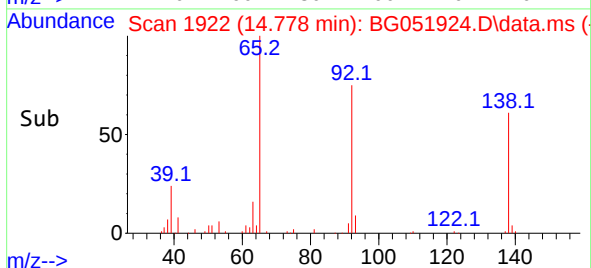
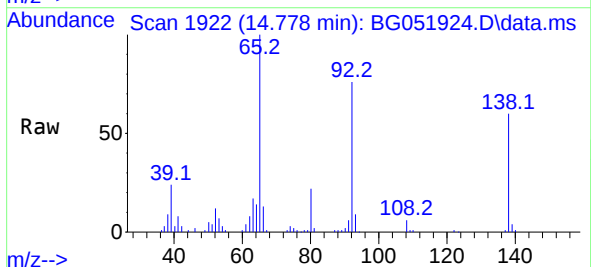
Manual Integrations
APPROVED

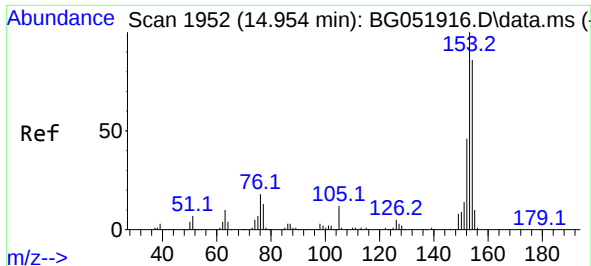
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#51
3-Nitroaniline
Concen: 31.191 ng/ul
RT: 14.778 min Scan# 1922
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

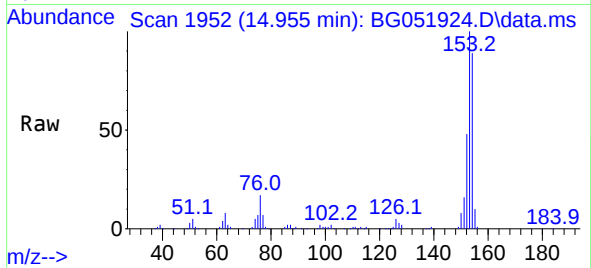
Tgt Ion:138 Resp: 38758
Ion Ratio Lower Upper
138 100
108 9.9 8.8 13.2
92 125.4 98.0 147.0





#52
Acenaphthene
Concen: 29.684 ng/ul
RT: 14.955 min Scan# 1952
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

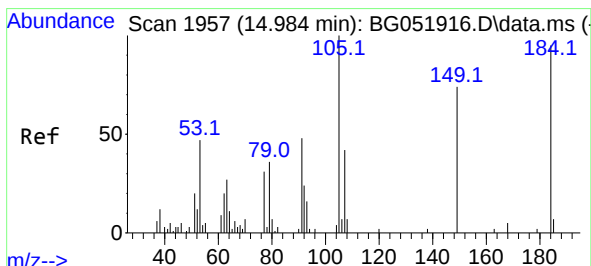
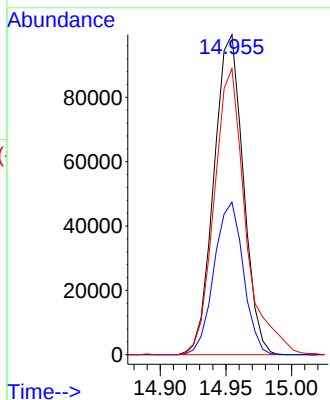
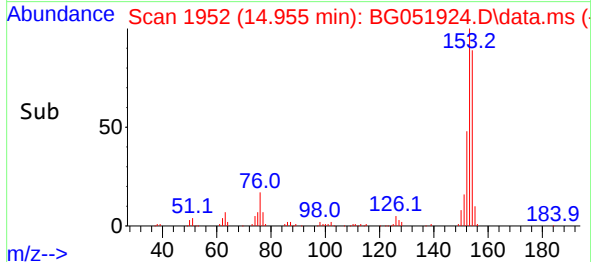
Instrument :
BNA_G
ClientSampleId :
SLCS907



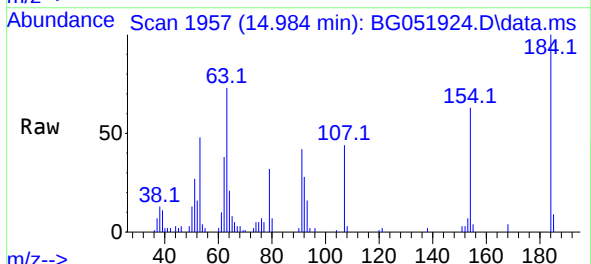
Tgt Ion:153 Resp: 155120
Ion Ratio Lower Upper
153 100
152 47.7 36.5 54.7
154 89.4 65.8 98.6

Manual Integrations
APPROVED

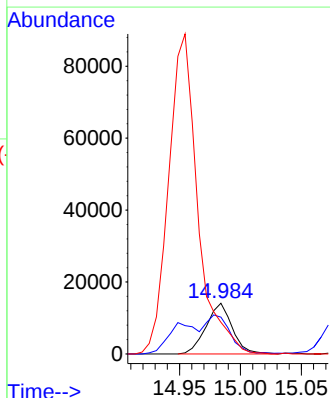
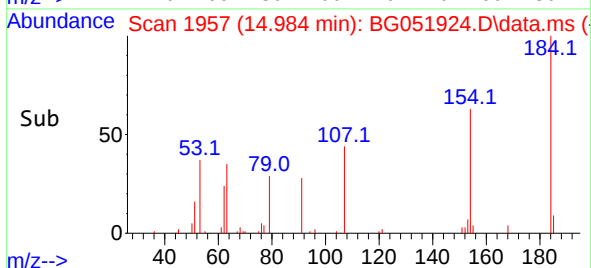
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

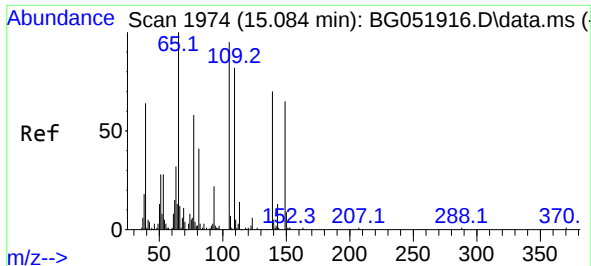


#53
2,4-Dinitrophenol
Concen: 25.998 ng/ul
RT: 14.984 min Scan# 1957
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



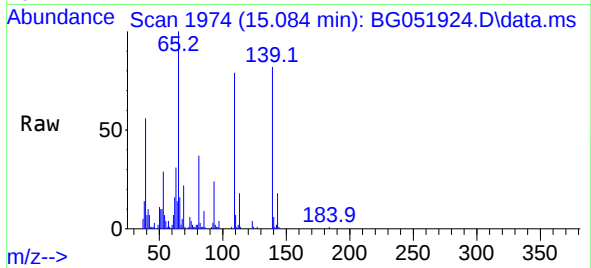
Tgt Ion:184 Resp: 21056
Ion Ratio Lower Upper
184 100
63 72.6 66.2 99.2
154 62.7 53.6 80.4





#55
4-Nitrophenol
Concen: 32.183 ng/ul
RT: 15.084 min Scan# 1974
Delta R.T. 0.005 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

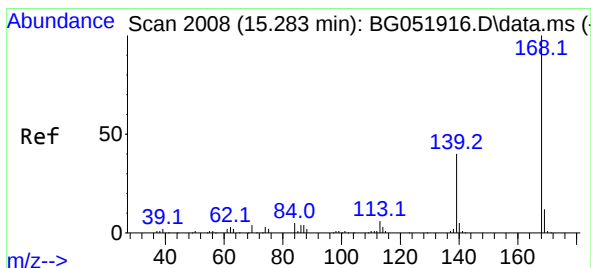
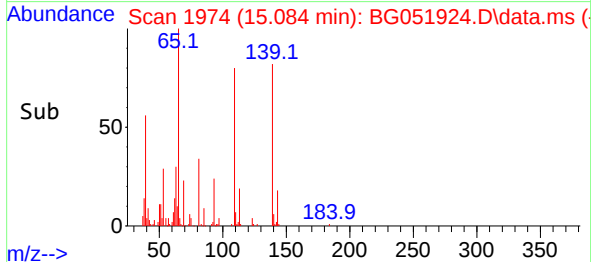
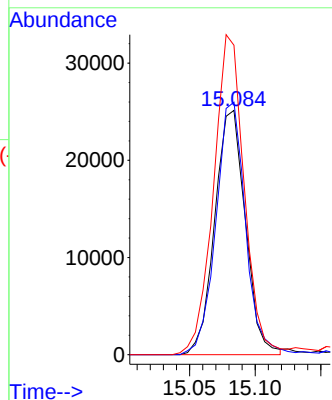
Instrument :
BNA_G
ClientSampleId :
SLCS907



Tgt Ion:109 Resp: 40798
Ion Ratio Lower Upper
109 100
139 103.3 88.7 133.1
65 126.7 113.6 170.4

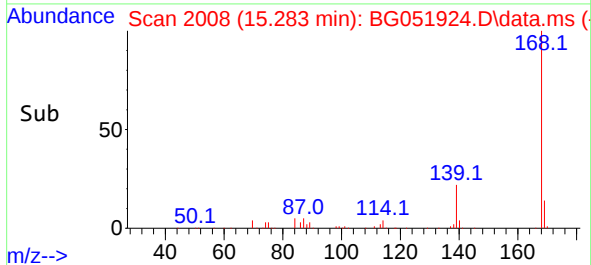
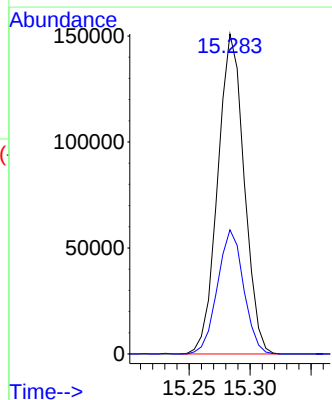
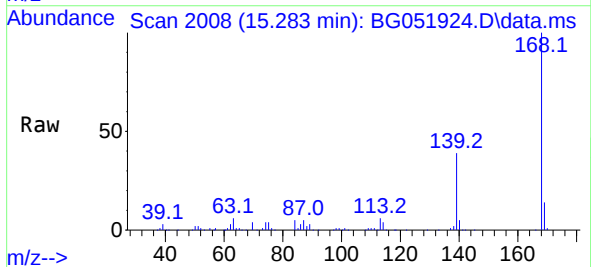
Manual Integrations
APPROVED

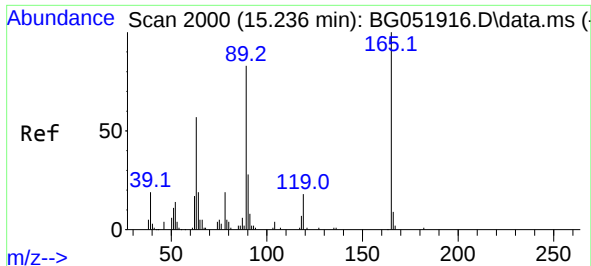
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#56
Dibenzofuran
Concen: 29.991 ng/ul
RT: 15.283 min Scan# 2008
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Tgt Ion:168 Resp: 227623
Ion Ratio Lower Upper
168 100
139 38.8 31.2 46.8





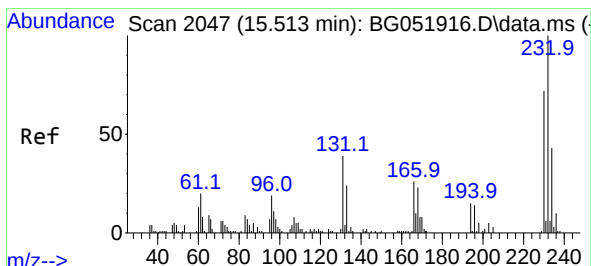
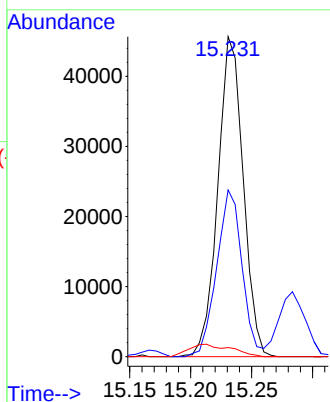
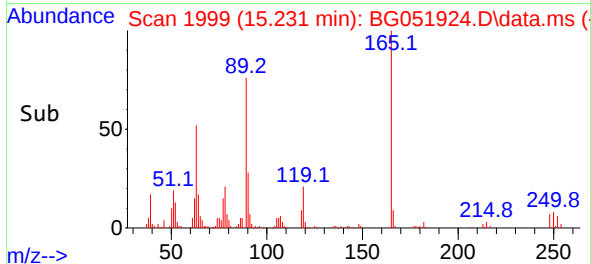
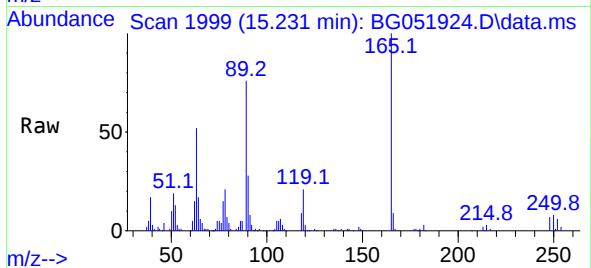
#57
2,4-Dinitrotoluene
Concen: 33.287 ng/ul
RT: 15.231 min Scan# 1999
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :
BNA_G
ClientSampleId :
SLCS907

Tgt Ion:165 Resp: 66110
Ion Ratio Lower Upper
165 100
63 52.1 42.1 63.1
182 2.9 1.8 2.8

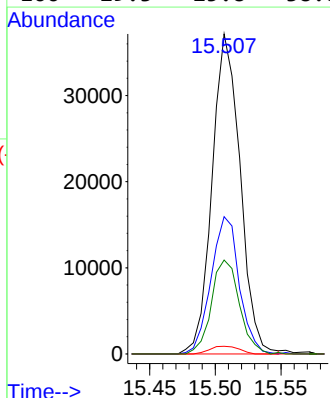
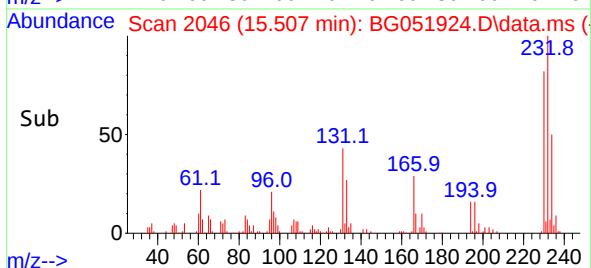
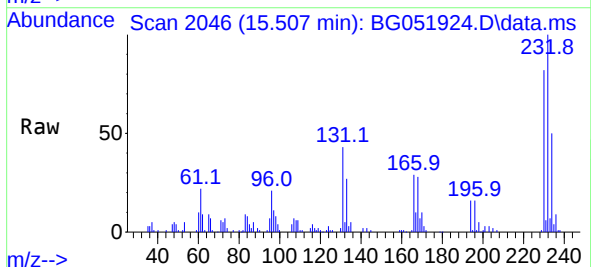
Manual Integrations
APPROVED

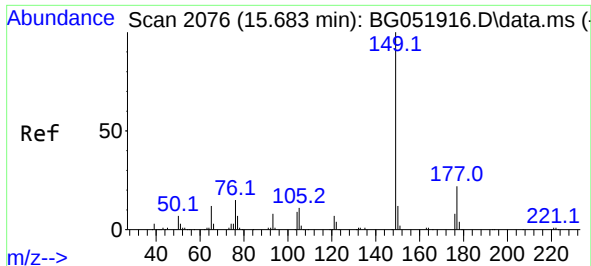
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.560 ng/ul
RT: 15.507 min Scan# 2046
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Tgt Ion:232 Resp: 55135
Ion Ratio Lower Upper
232 100
131 42.9 38.9 58.3
130 2.4 2.4 3.6#
166 29.3 25.8 38.8





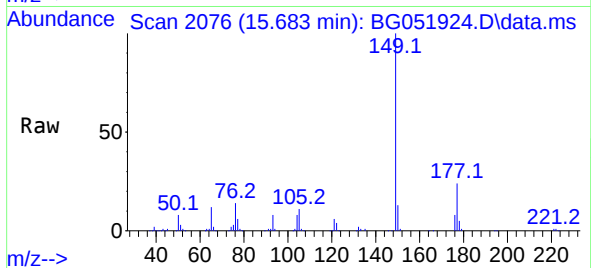
#59
Diethylphthalate
Concen: 31.201 ng/ul
RT: 15.683 min Scan# 2076
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :

BNA_G

ClientSampleId :

SLCS907

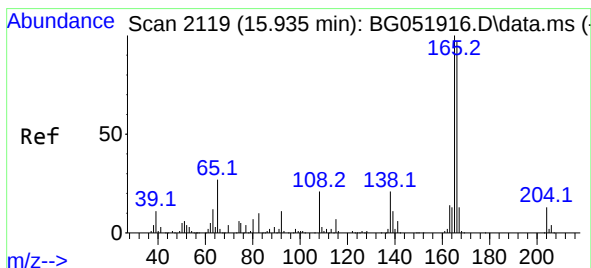
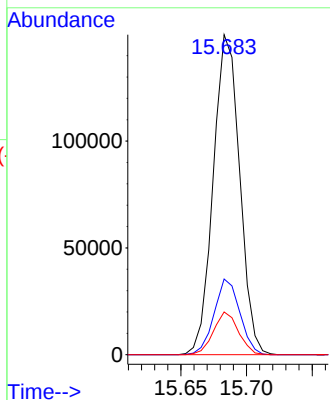
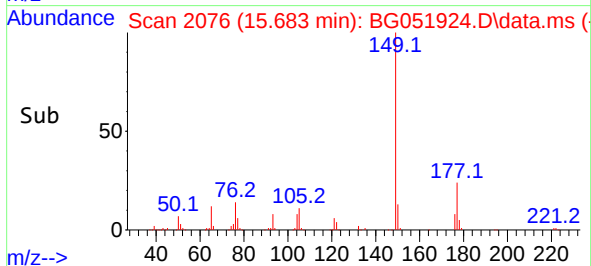


Tgt Ion:149 Resp: 20972
Ion Ratio Lower Upper
149 100
177 23.6 16.8 25.2
150 13.4 10.1 15.1

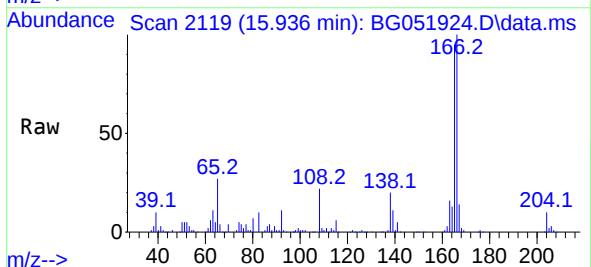
Manual Integrations

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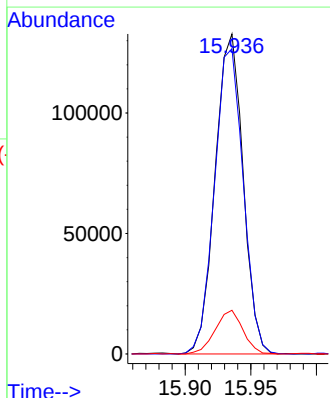
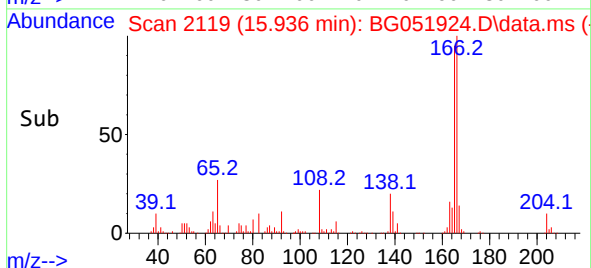
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

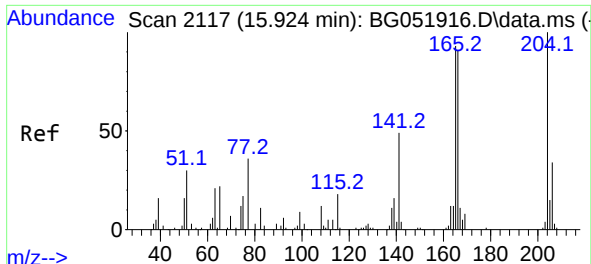


#61
Fluorene
Concen: 31.044 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



Tgt Ion:166 Resp: 196334
Ion Ratio Lower Upper
166 100
165 95.4 81.0 121.6
167 13.7 11.0 16.4





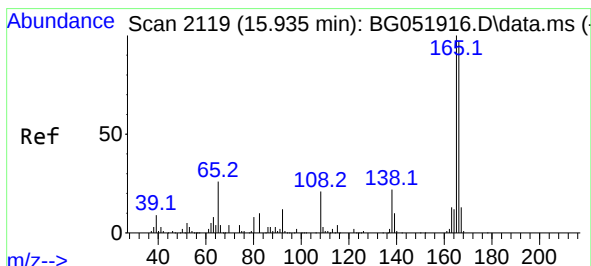
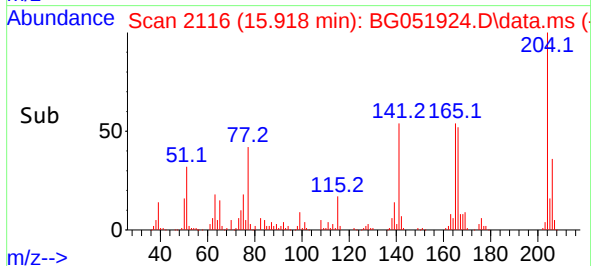
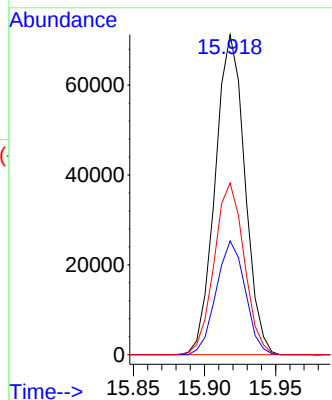
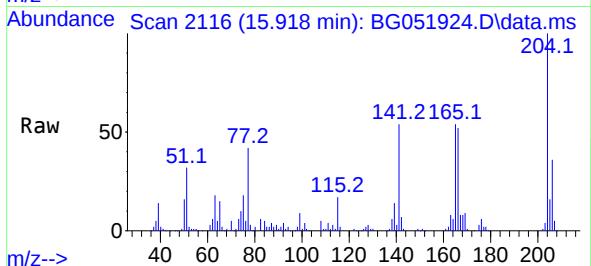
#62
4-Chlorophenyl-phenylether
Concen: 29.425 ng/ul
RT: 15.918 min Scan# 2116
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :
BNA_G
ClientSampleId :
SLCS907

Tgt Ion:204 Resp: 103269
Ion Ratio Lower Upper
204 100
206 35.5 27.4 41.2
141 53.7 48.6 73.0

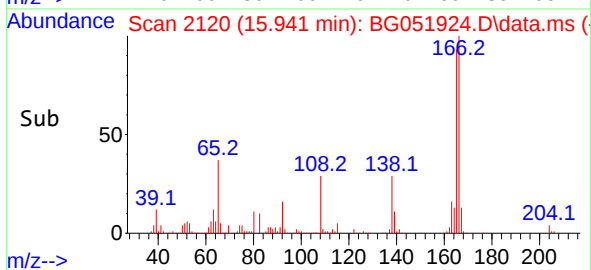
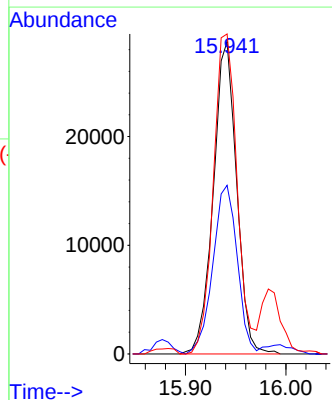
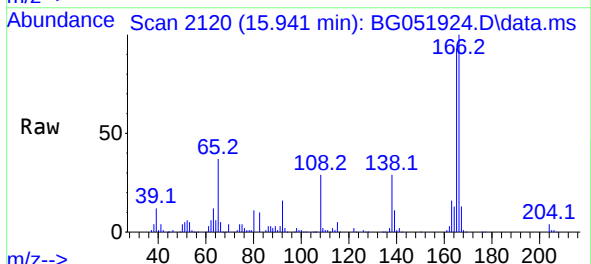
Manual Integrations
APPROVED

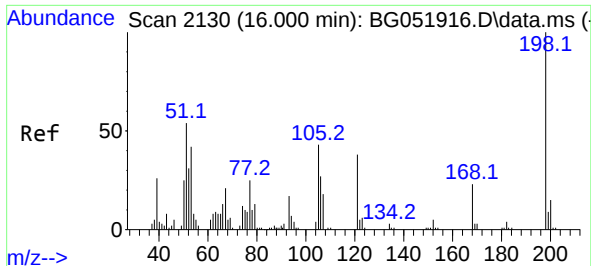
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#63
4-Nitroaniline
Concen: 36.343 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Tgt Ion:138 Resp: 46399
Ion Ratio Lower Upper
138 100
92 54.0 49.3 73.9
108 102.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 29.005 ng/ul
RT: 16.000 min Scan# 2130
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :

BNA_G

ClientSampleId :

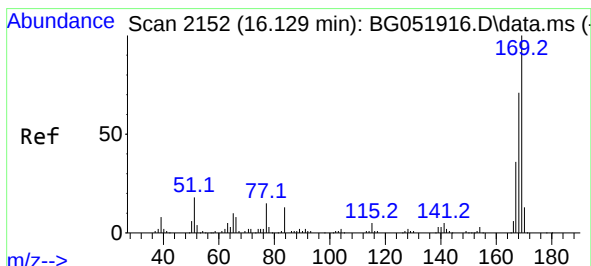
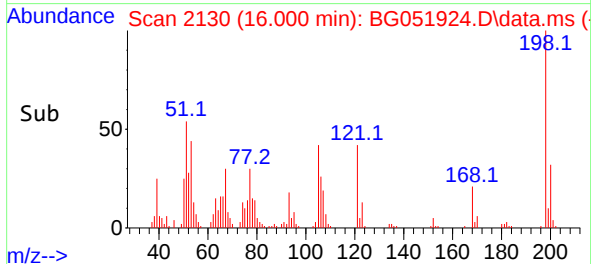
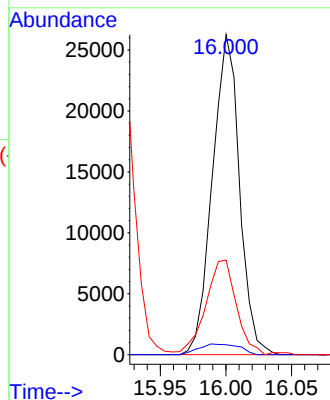
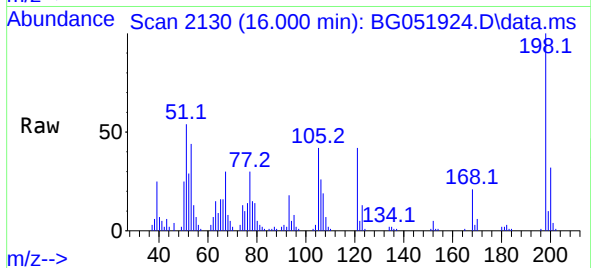
SLCS907

Tgt Ion:198 Resp: 37644
Ion Ratio Lower Upper
198 100
182 3.1 3.8 5.8
77 29.5 23.2 34.8

Manual Integrations

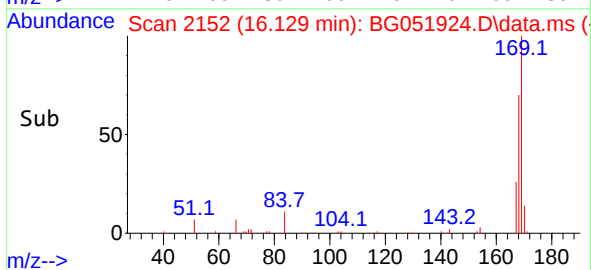
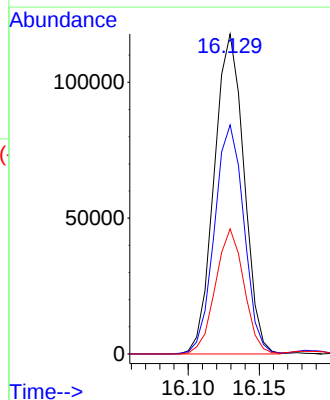
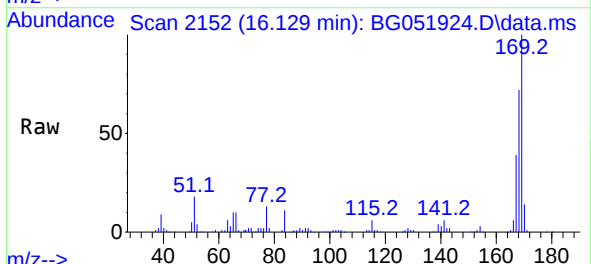
APPROVED

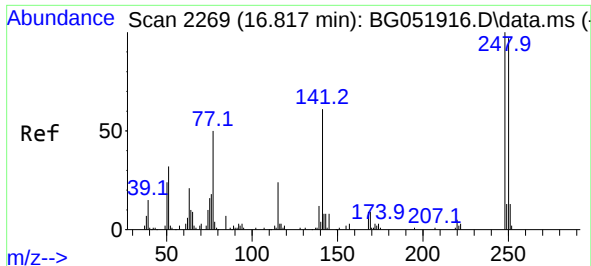
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#67
N-Nitrosodiphenylamine
Concen: 29.693 ng/ul
RT: 16.129 min Scan# 2152
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

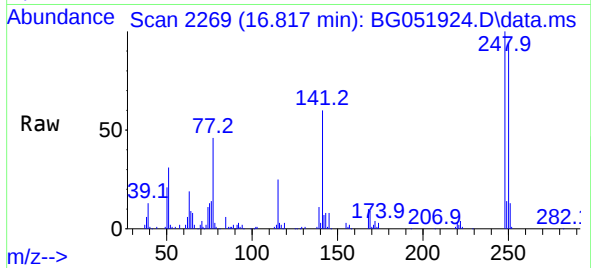
Tgt Ion:169 Resp: 171690
Ion Ratio Lower Upper
169 100
168 71.5 58.5 87.7
167 39.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 29.302 ng/ul
RT: 16.817 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

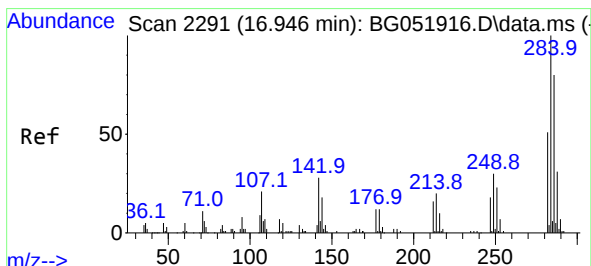
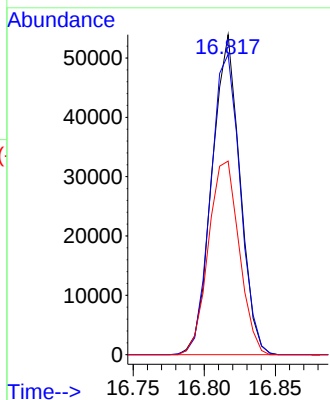
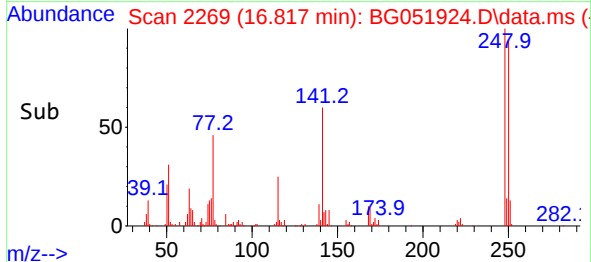
Instrument :
BNA_G
ClientSampleId :
SLCS907



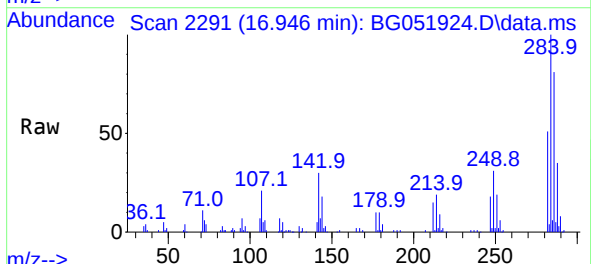
Tgt Ion:248 Resp: 73810
Ion Ratio Lower Upper
248 100
250 93.9 75.5 113.3
141 60.5 67.6 101.4

Manual Integrations
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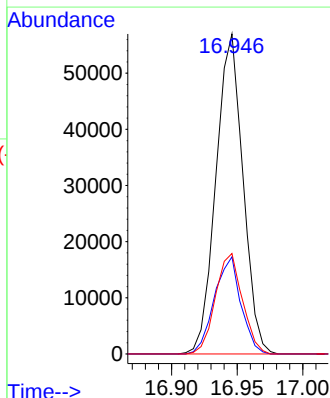
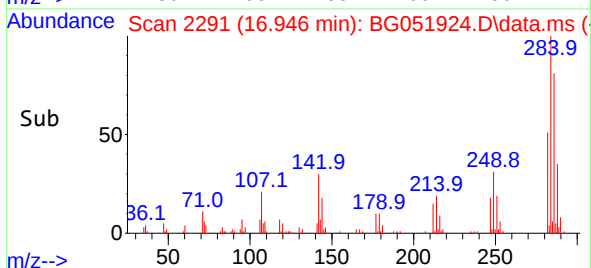
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

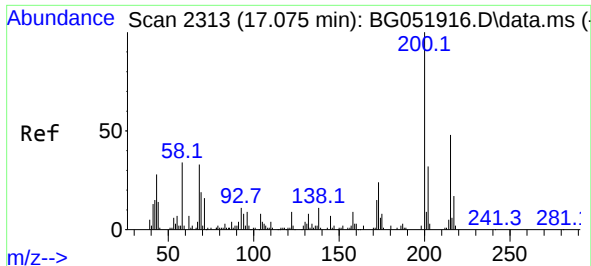


#69
Hexachlorobenzene
Concen: 29.196 ng/ul
RT: 16.946 min Scan# 2291
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



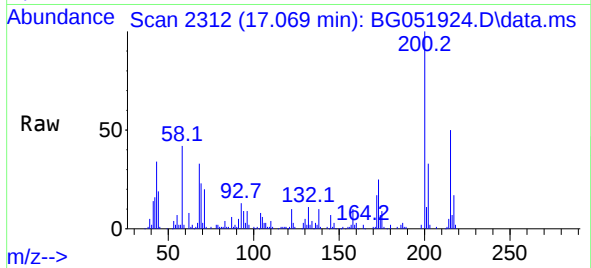
Tgt Ion:284 Resp: 81572
Ion Ratio Lower Upper
284 100
142 30.3 31.9 47.9#
249 31.4 25.8 38.6





#70
Atrazine
Concen: 30.995 ng/ul
RT: 17.069 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

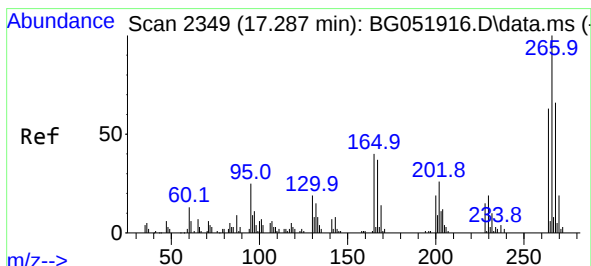
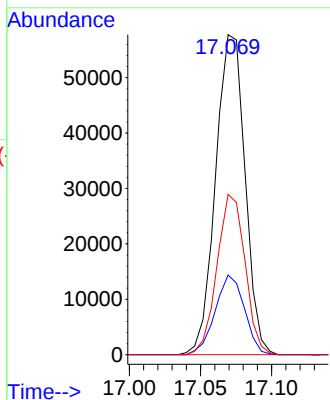
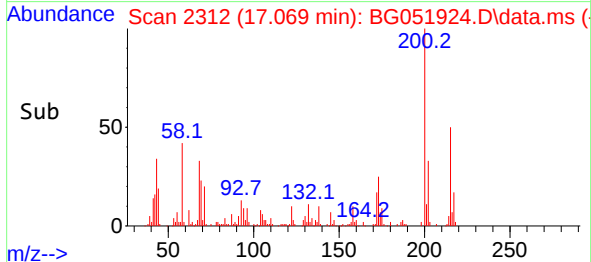
Instrument :
BNA_G
ClientSampleId :
SLCS907



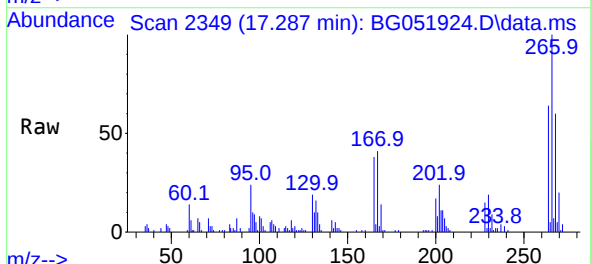
Tgt Ion:200 Resp: 8314
Ion Ratio Lower Upper
200 100
173 24.9 20.2 30.2
215 50.1 38.1 57.1

Manual Integrations
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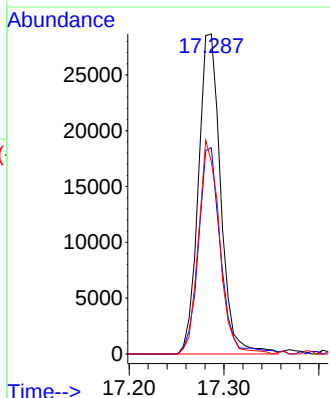
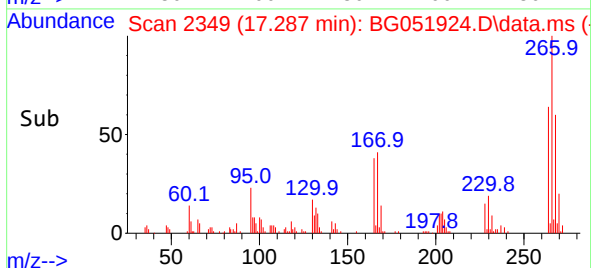
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

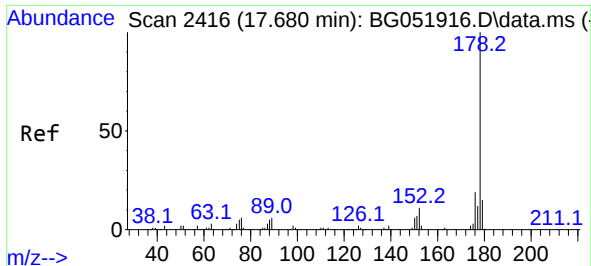


#71
Pentachlorophenol
Concen: 30.056 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



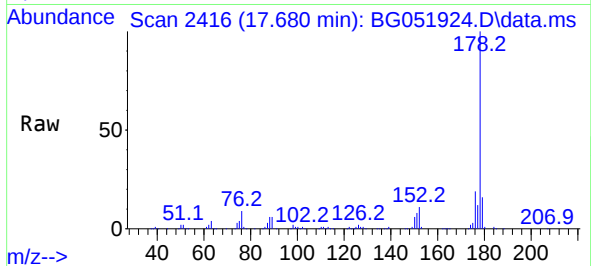
Tgt Ion:266 Resp: 46896
Ion Ratio Lower Upper
266 100
264 64.5 54.3 81.5
268 60.1 51.0 76.6





#72
Phenanthrene
Concen: 29.878 ng/u1
RT: 17.680 min Scan# 2416
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

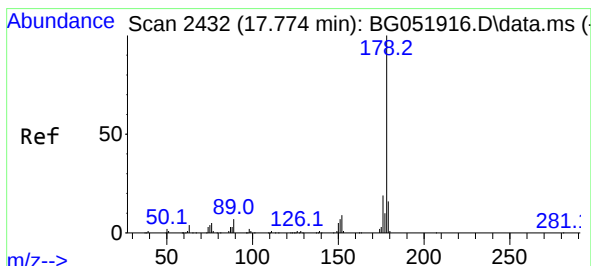
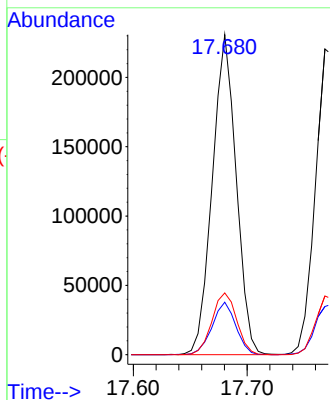
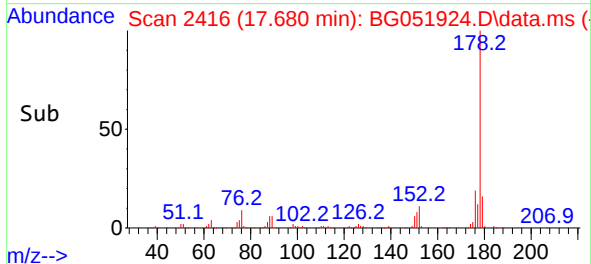
Instrument :
BNA_G
ClientSampleId :
SLCS907



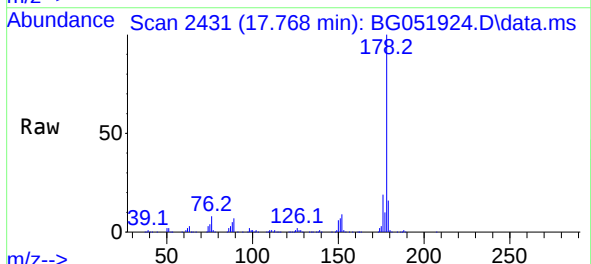
Tgt Ion:178 Resp: 336880
Ion Ratio Lower Upper
178 100
179 16.4 12.3 18.5
176 19.3 15.5 23.3

Manual Integrations
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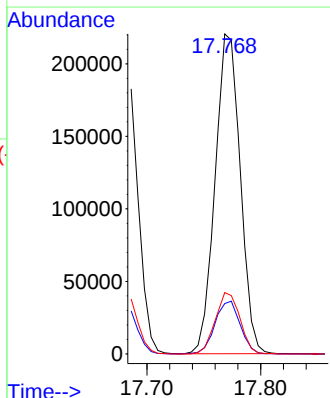
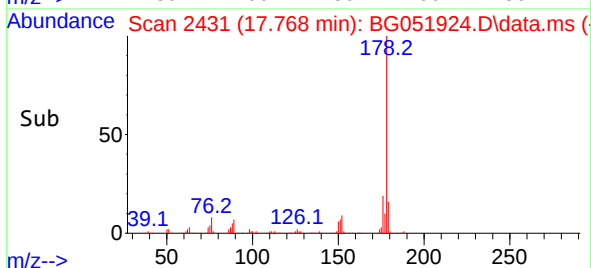
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

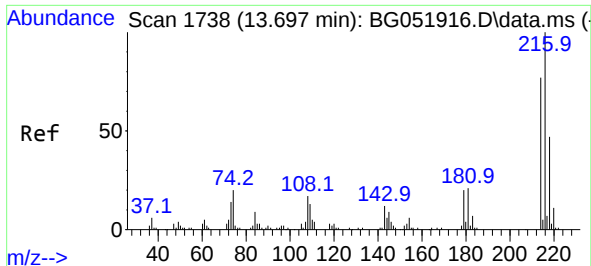


#74
Anthracene
Concen: 29.994 ng/u1
RT: 17.768 min Scan# 2431
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



Tgt Ion:178 Resp: 338536
Ion Ratio Lower Upper
178 100
179 15.8 13.0 19.6
176 19.2 15.6 23.4





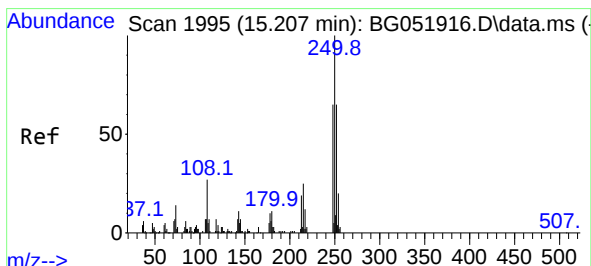
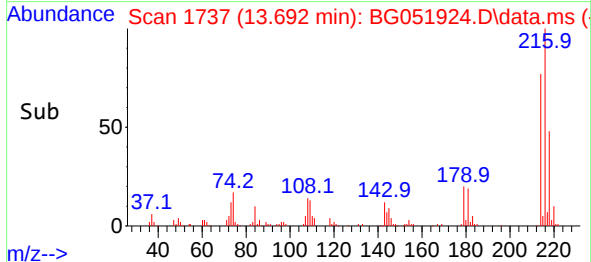
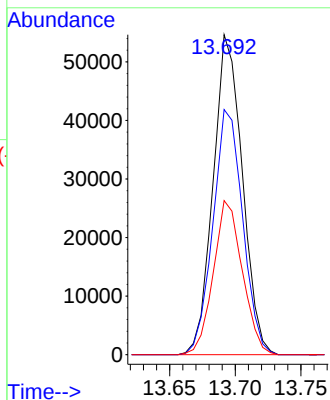
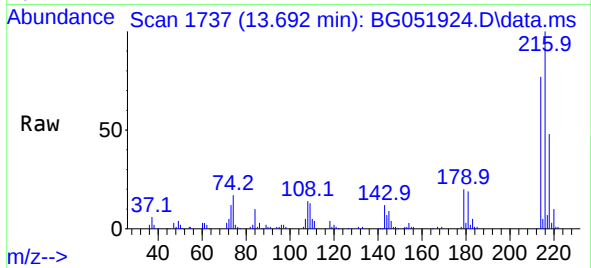
#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.114 ng/uL
RT: 13.692 min Scan# 1738
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :
BNA_G
ClientSampleId :
SLCS907

Tgt Ion:216 Resp: 8439
Ion Ratio Lower Upper
216 100
214 76.6 61.3 91.9
218 48.1 37.0 55.6

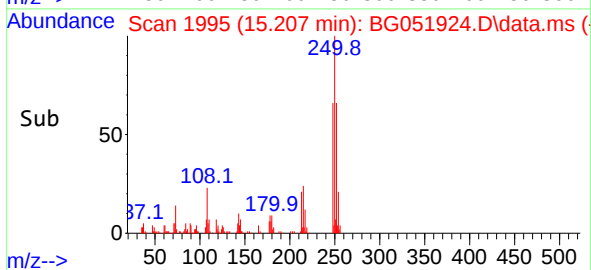
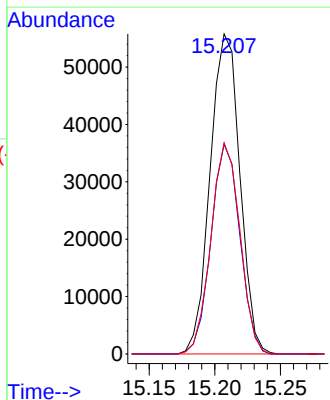
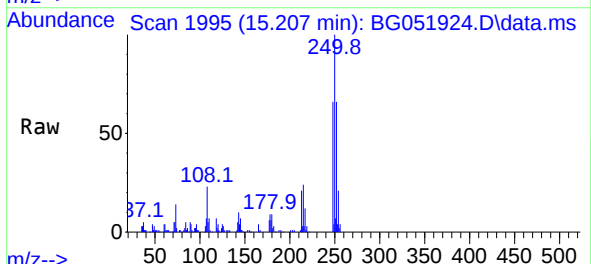
Manual Integrations
APPROVED

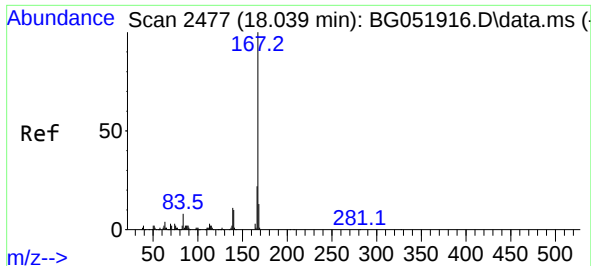
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#76
Pentachlorobenzene
Concen: 27.992 ng/uL
RT: 15.207 min Scan# 1995
Delta R.T. -0.007 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

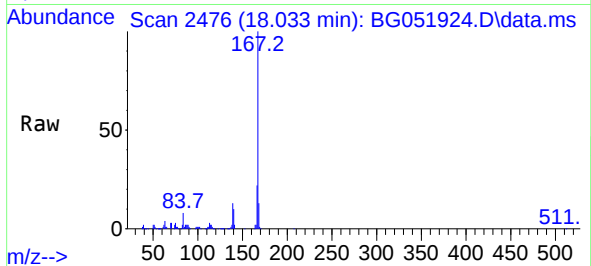
Tgt Ion:250 Resp: 88046
Ion Ratio Lower Upper
250 100
248 65.5 50.5 75.7
252 66.0 51.2 76.8





#77
 Carbazole
 Concen: 32.164 ng/ul
 RT: 18.033 min Scan# 2477
 Delta R.T. -0.001 min
 Lab File: BG051924.D
 Acq: 7 Jan 2022 20:58

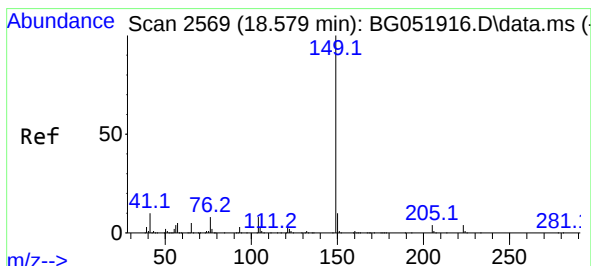
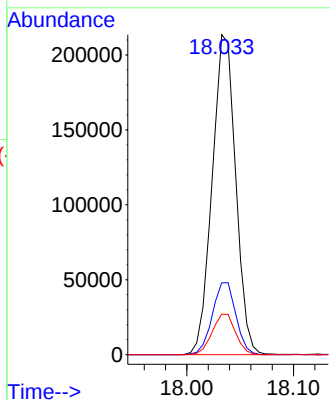
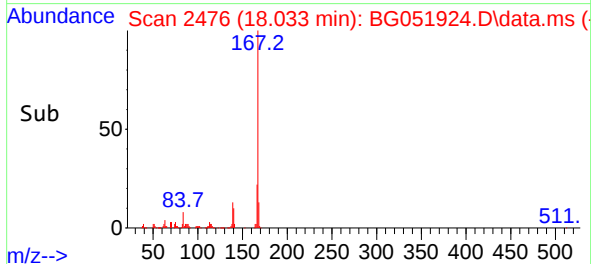
Instrument :
 BNA_G
 ClientSampleId :
 SLCS907



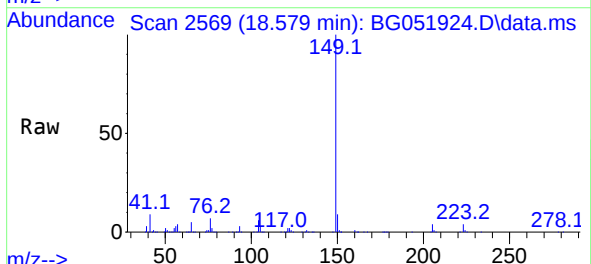
Tgt Ion:167 Resp: 327120
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.3 25.9
 139 12.6 10.6 16.0

Manual Integrations
 APPROVED

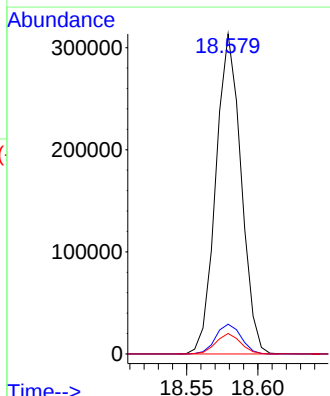
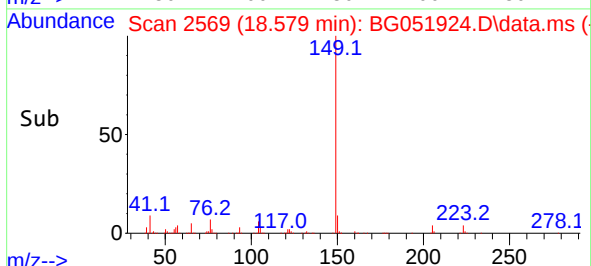
Reviewed By :Jagrut Upadhyay 01/10/2022
 Supervised By :mohammad ahmed 01/12/2022

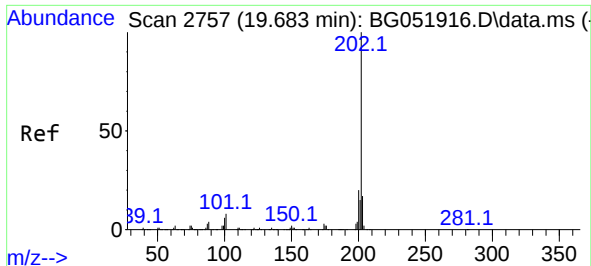


#78
 Di-n-butylphthalate
 Concen: 32.173 ng/ul
 RT: 18.579 min Scan# 2569
 Delta R.T. -0.001 min
 Lab File: BG051924.D
 Acq: 7 Jan 2022 20:58



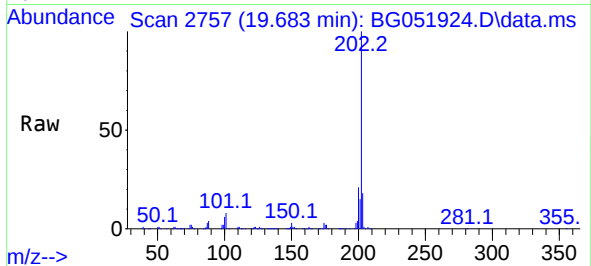
Tgt Ion:149 Resp: 386787
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.4 5.0 7.6





#80
Fluoranthene
Concen: 32.532 ng/u1
RT: 19.683 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

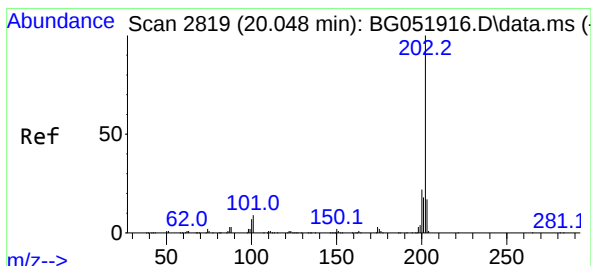
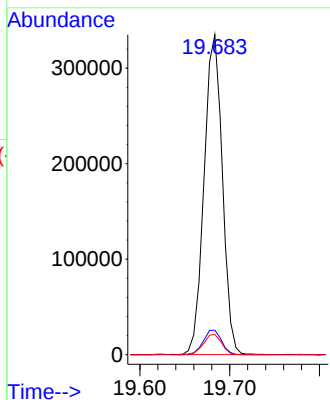
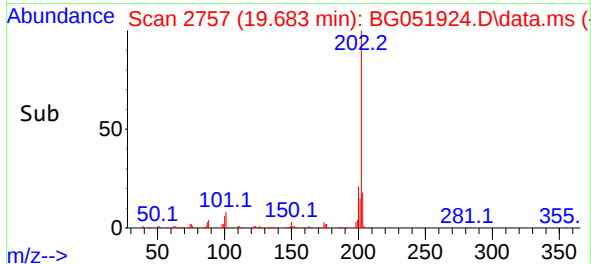
Instrument :
BNA_G
ClientSampleId :
SLCS907



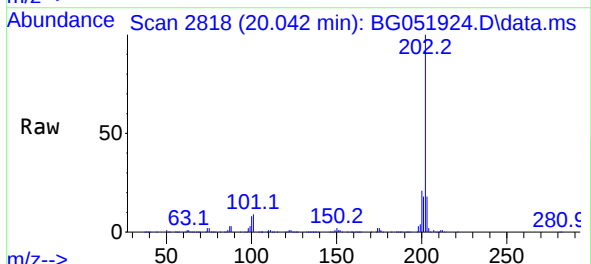
Tgt Ion:202 Resp: 472484
Ion Ratio Lower Upper
202 100
101 7.7 9.3 13.9#
100 6.3 7.0 10.6#

Manual Integrations
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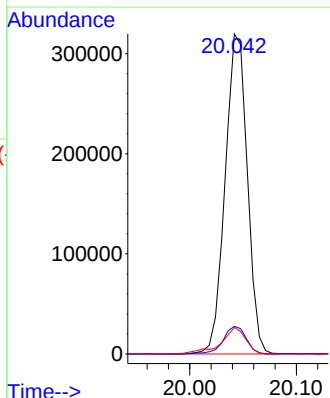
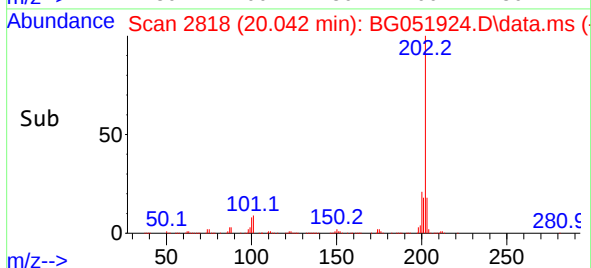
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

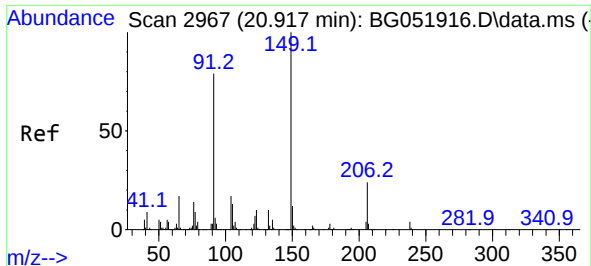


#82
Pyrene
Concen: 32.322 ng/u1
RT: 20.042 min Scan# 2818
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



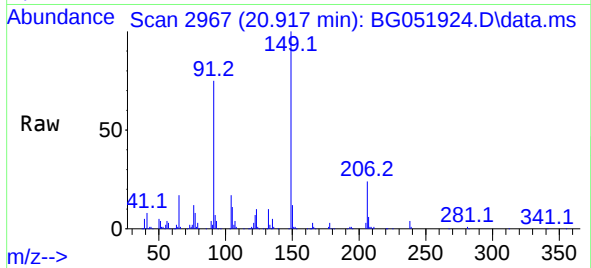
Tgt Ion:202 Resp: 462175
Ion Ratio Lower Upper
202 100
101 8.6 10.7 16.1#
100 8.3 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 34.533 ng/ul
RT: 20.917 min Scan# 2967
Delta R.T. 0.005 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

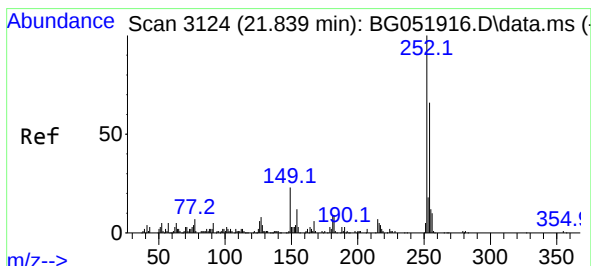
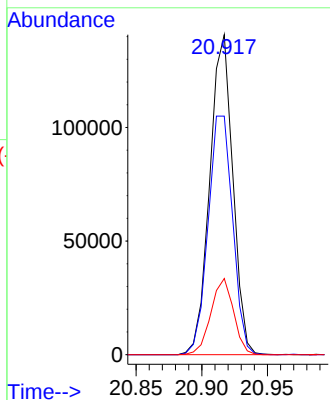
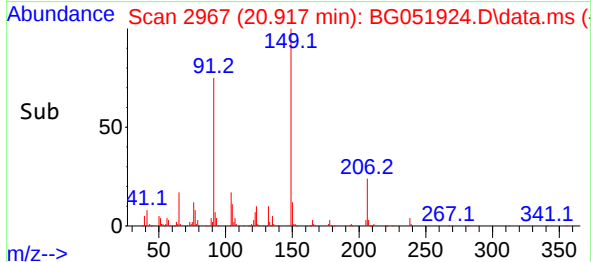
Instrument :
BNA_G
ClientSampleId :
SLCS907



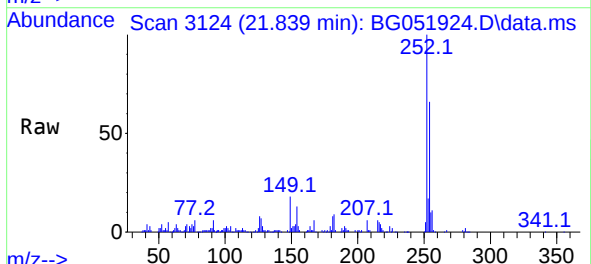
Tgt Ion:149 Resp: 171840
Ion Ratio Lower Upper
149 100
91 74.5 65.2 97.8
206 23.8 16.2 24.2

Manual Integrations
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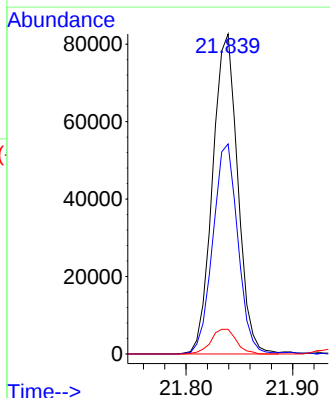
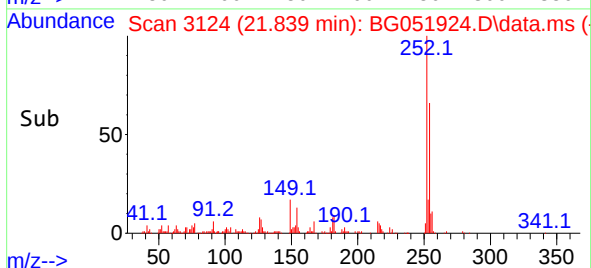
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

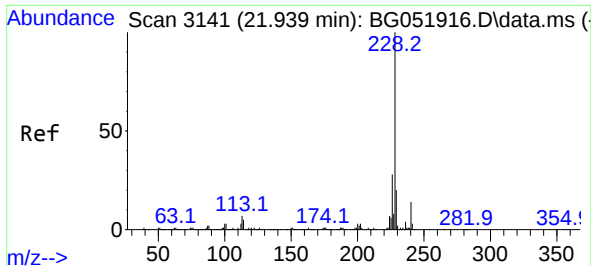


#84
3,3'-Dichlorobenzidine
Concen: 26.824 ng/ul
RT: 21.839 min Scan# 3124
Delta R.T. 0.005 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



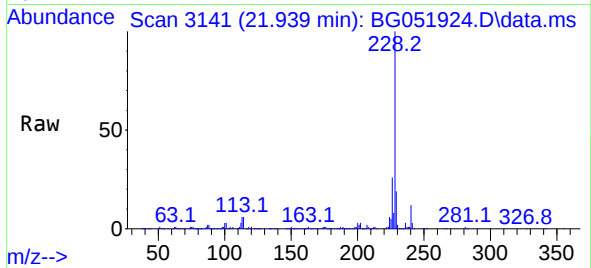
Tgt Ion:252 Resp: 135219
Ion Ratio Lower Upper
252 100
254 65.6 50.8 76.2
126 7.7 9.0 13.4





#85
Benzo(a)anthracene
Concen: 32.007 ng/u1
RT: 21.939 min Scan# 3141
Delta R.T. 0.005 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

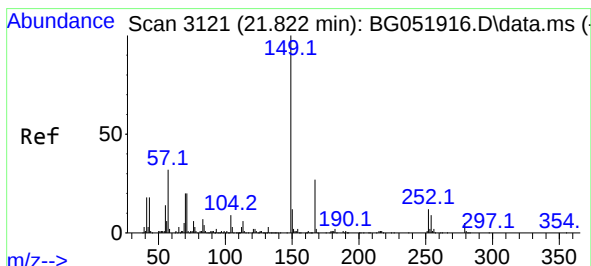
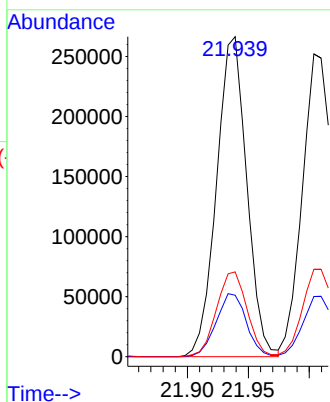
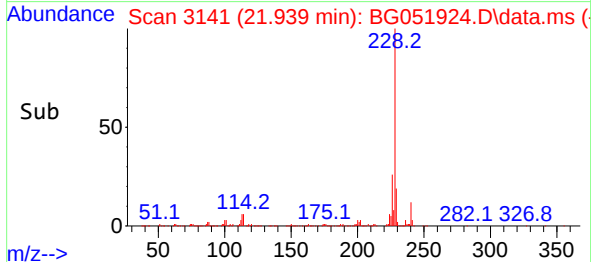
Instrument :
BNA_G
ClientSampleId :
SLCS907



Tgt Ion:228 Resp: 459658
Ion Ratio Lower Upper
228 100
229 19.2 15.7 23.5
226 26.5 22.3 33.5

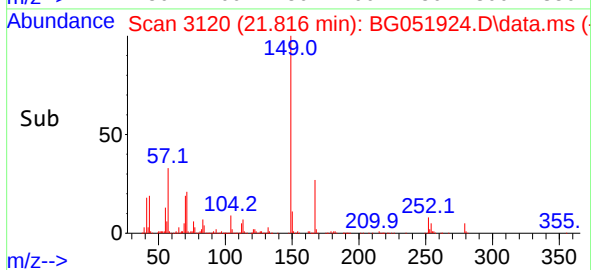
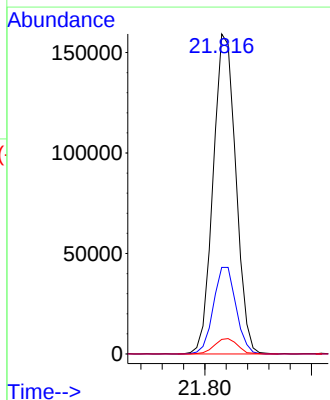
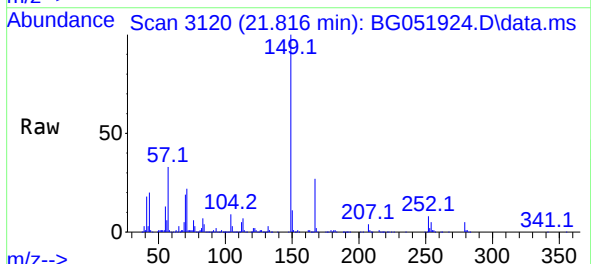
Manual Integrations
APPROVED

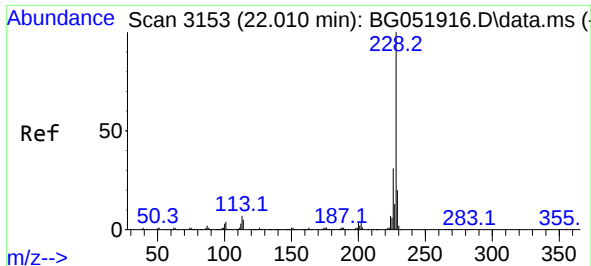
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.248 ng/u1
RT: 21.816 min Scan# 3120
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

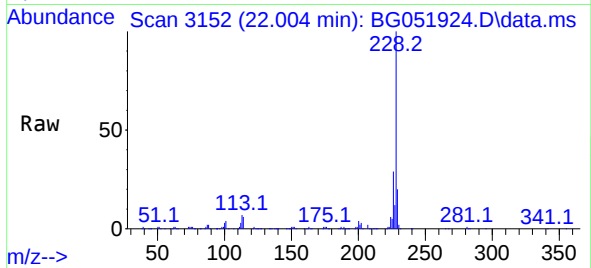
Tgt Ion:149 Resp: 234693
Ion Ratio Lower Upper
149 100
167 27.0 21.1 31.7
279 4.5 2.7 4.1#





#87
Chrysene
Concen: 31.642 ng/ul
RT: 22.004 min Scan# 3152
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

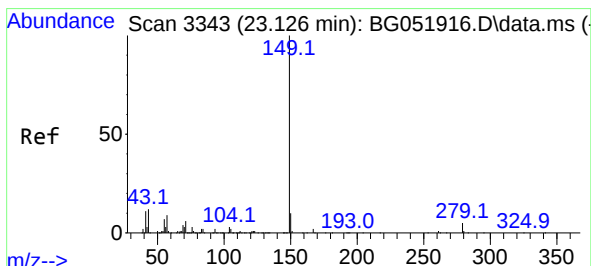
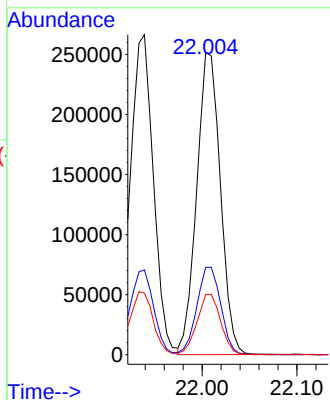
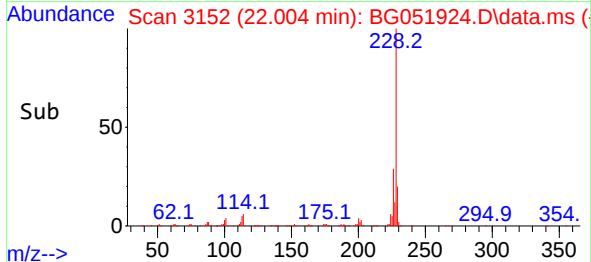
Instrument :
BNA_G
ClientSampleId :
SLCS907



Tgt Ion:228 Resp: 43756
Ion Ratio Lower Upper
228 100
226 28.9 24.8 37.2
229 19.9 15.8 23.6

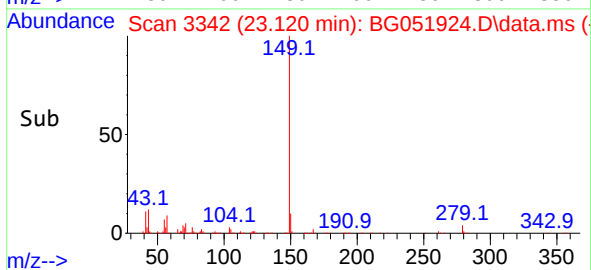
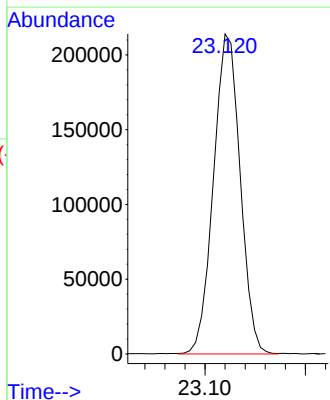
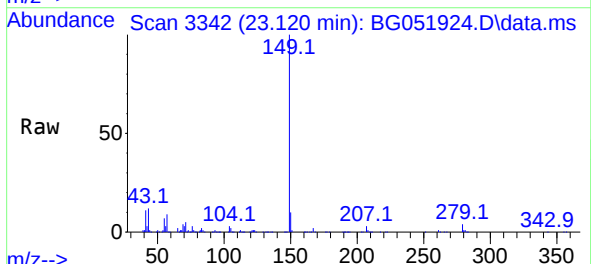
Manual Integrations
APPROVED

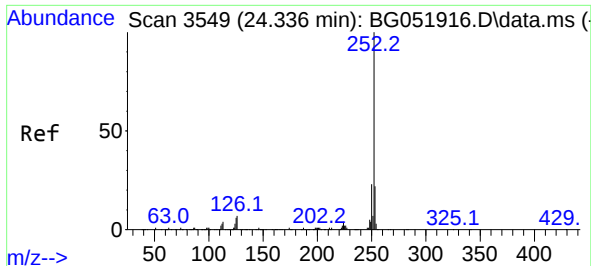
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#89
Di-n-octyl phthalate
Concen: 31.450 ng/ul
RT: 23.120 min Scan# 3342
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Tgt Ion:149 Resp: 394877





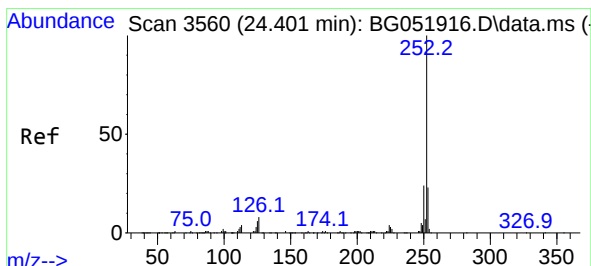
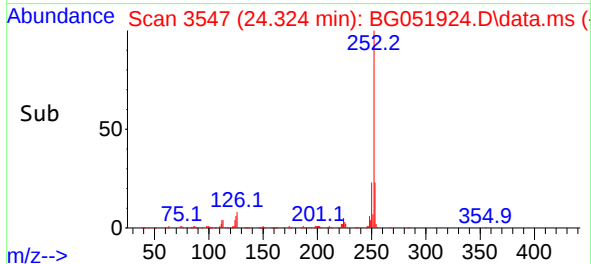
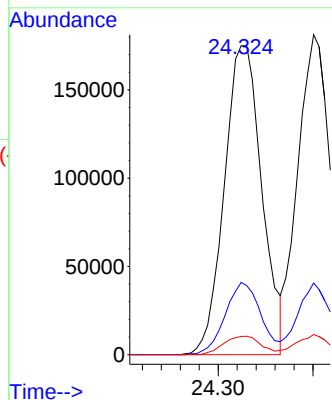
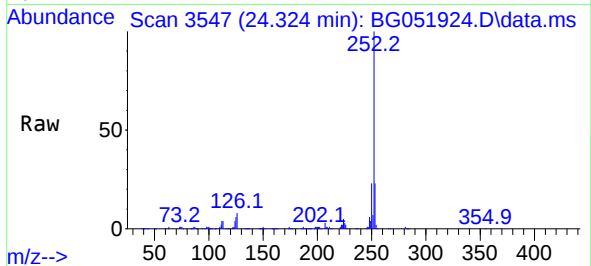
#90
Benzo(b)fluoranthene
Concen: 31.931 ng/ul
RT: 24.324 min Scan# 3547
Delta R.T. -0.001 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

Instrument :
BNA_G
ClientSampleId :
SLCS907

Tgt Ion:252 Resp: 480980
Ion Ratio Lower Upper
252 100
253 23.4 17.8 26.6
125 5.9 8.5 12.7

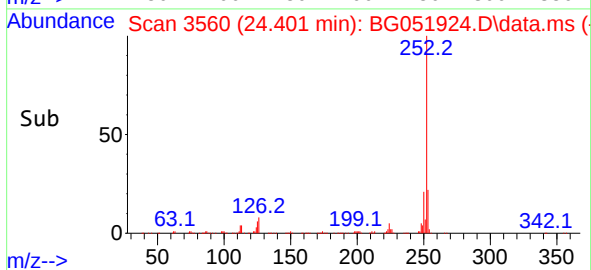
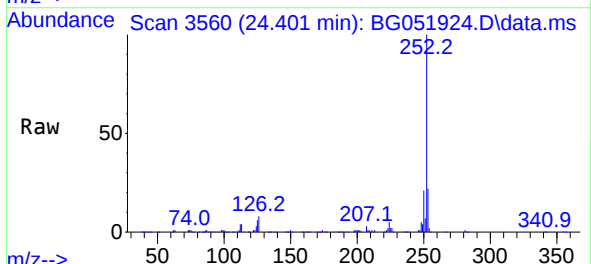
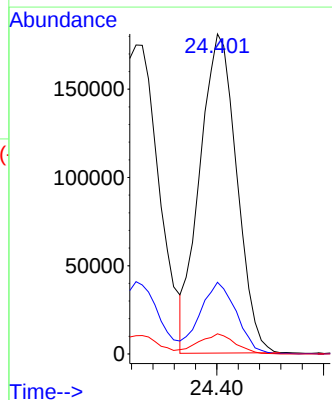
Manual Integrations
APPROVED

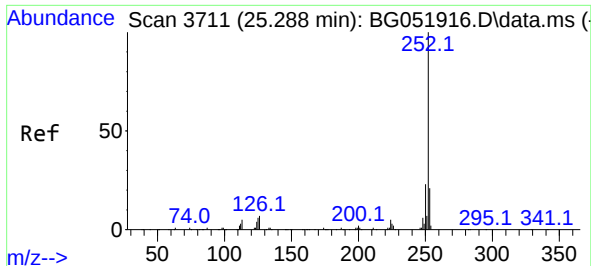
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022



#91
Benzo(k)fluoranthene
Concen: 31.297 ng/ul
RT: 24.401 min Scan# 3560
Delta R.T. 0.005 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

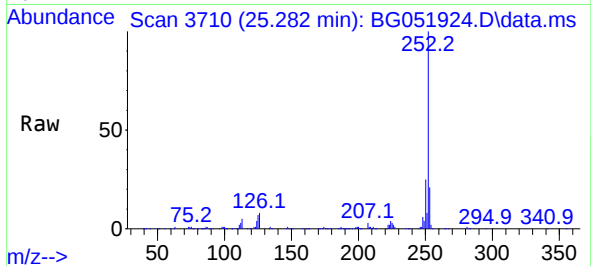
Tgt Ion:252 Resp: 435880
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 6.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 30.842 ng/ul
RT: 25.282 min Scan# 3711
Delta R.T. 0.011 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58

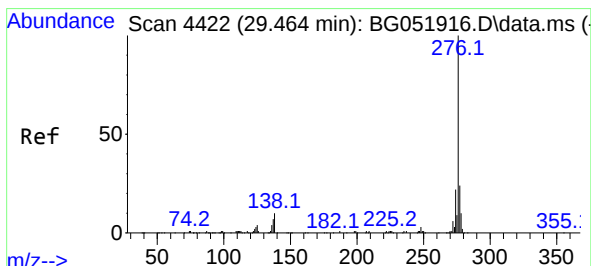
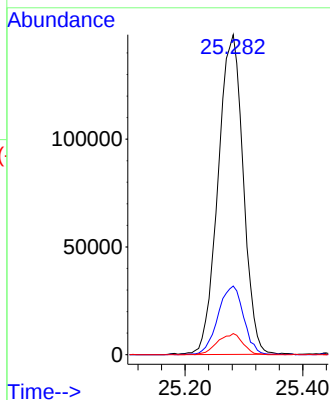
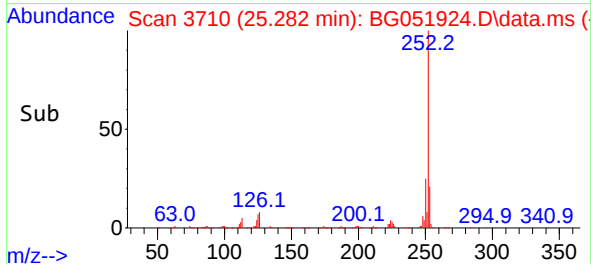
Instrument :
BNA_G
ClientSampleId :
SLCS907



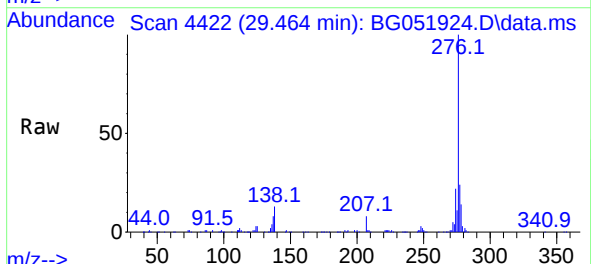
Tgt Ion:252 Resp: 43966
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 6.6 9.1 13.7

Manual Integrations
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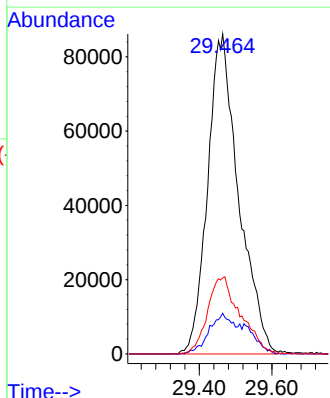
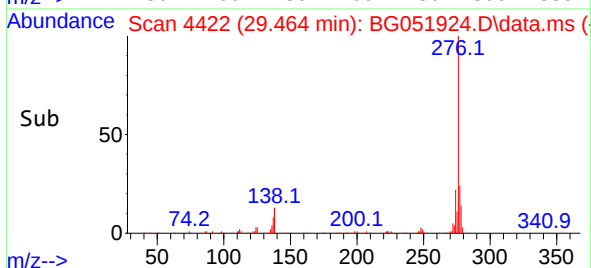
Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022

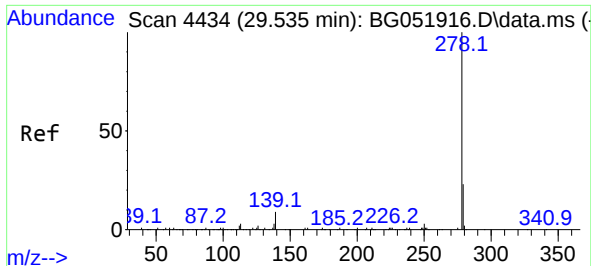


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.347 ng/ul
RT: 29.464 min Scan# 4422
Delta R.T. 0.017 min
Lab File: BG051924.D
Acq: 7 Jan 2022 20:58



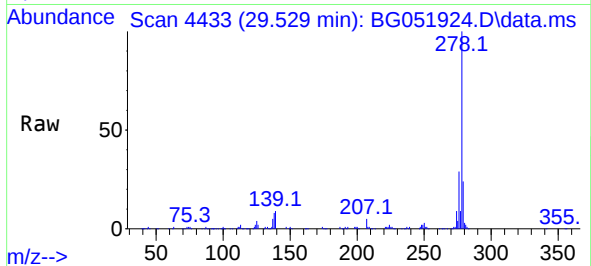
Tgt Ion:276 Resp: 511525
Ion Ratio Lower Upper
276 100
138 12.7 15.5 23.3
277 23.8 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 31.111 ng/ul
 RT: 29.529 min Scan# 4434
 Delta R.T. 0.017 min
 Lab File: BG051924.D
 Acq: 7 Jan 2022 20:58

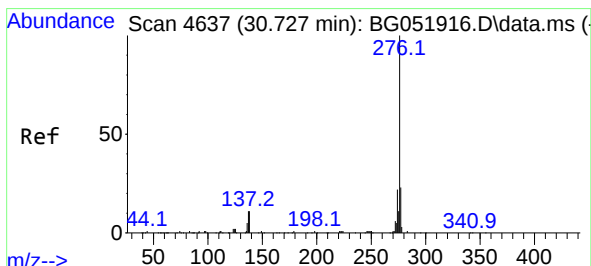
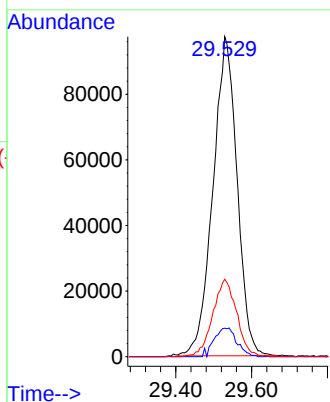
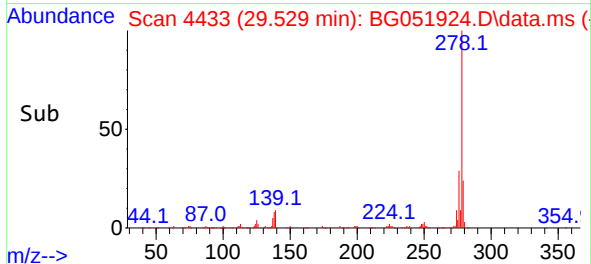
Instrument :
 BNA_G
 ClientSampleId :
 SLCS907



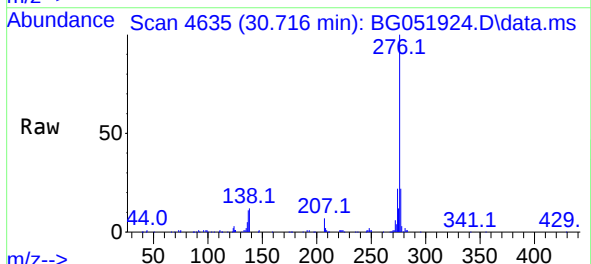
Tgt Ion:278 Resp: 429419
 Ion Ratio Lower Upper
 278 100
 139 8.9 12.2 18.4
 279 24.2 19.5 29.3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/10/2022
 Supervised By :mohammad ahmed 01/12/2022



#96
 Benzo(g,h,i)perylene
 Concen: 31.071 ng/ul
 RT: 30.716 min Scan# 4635
 Delta R.T. 0.017 min
 Lab File: BG051924.D
 Acq: 7 Jan 2022 20:58



Tgt Ion:276 Resp: 426315
 Ion Ratio Lower Upper
 276 100
 138 11.9 16.6 24.8
 277 22.5 17.6 26.4

