

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050819.D
 Acq On : 2 Nov 2021 16:17
 Operator : CG/JU
 Sample : PB140311BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS311

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 02 16:59:06 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	8.234	152	33757	20.000	ng/u1	0.00
20) Naphthalene-d8	11.061	136	170775	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.856	164	121452	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.600	188	278623	20.000	ng/u1	0.00
79) Chrysene-d12	21.901	240	231034	20.000	ng/u1	0.00
88) Perylene-d12	25.303	264	216939	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.587	96	5403	5.166	ng/uL	0.00
4) Pyridine-d5	4.010	84	81462	26.035	ng/u1	0.00
7) Phenol-d5	7.377	99	100378	27.873	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	64478	27.717	ng/u1	0.00
11) 2-Chlorophenol-d4	7.759	132	69949	28.027	ng/u1	0.00
15) 4-Methylphenol-d8	8.928	113	79102	27.901	ng/u1	0.00
21) Nitrobenzene-d5	9.404	128	37708	25.983	ng/u1	0.00
24) 2-Nitrophenol-d4	10.126	143	43099	26.709	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.673	165	72840	26.797	ng/u1	0.00
31) 4-Chloroaniline-d4	11.190	131	99128	24.081	ng/u1	0.00
46) Dimethylphthalate-d6	14.251	166	250370	26.945	ng/u1	0.00
49) Acenaphthylene-d8	14.551	160	303822	26.245	ng/u1	0.00
54) 4-Nitrophenol-d4	15.044	143	45168	26.810	ng/u1	0.00
60) Fluorene-d10	15.843	176	217000	26.363	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	43909	25.994	ng/u1	0.00
73) Anthracene-d10	17.700	188	342393	25.992	ng/u1	0.00
81) Pyrene-d10	19.974	212	394373	26.429	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.068	264	328044	27.354	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.622	88	13424	11.685	ng/uL#	95
5) Pyridine	4.034	79	90179	27.843	ng/u1	97
6) Benzaldehyde	7.365	77	75475	33.228	ng/u1	96
8) Phenol	7.400	94	112013	30.068	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.641	93	84815	30.416	ng/u1	96
12) 2-Chlorophenol	7.794	128	76609	30.232	ng/u1	98
13) 2-Methylphenol	8.663	108	83936	30.483	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.752	45	131872	30.024	ng/u1	97
16) Acetophenone	9.057	105	130930	29.728	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.034	70	81504	30.672	ng/u1	98
18) 4-Methylphenol	8.998	108	88570	30.210	ng/u1	95
19) Hexachloroethane	9.321	117	32560	30.732	ng/u1	99
22) Nitrobenzene	9.451	77	114177	28.209	ng/u1	98
23) Isophorone	9.968	82	227965	29.020	ng/u1	100
25) 2-Nitrophenol	10.162	139	47917	29.598	ng/u1	95
26) 2,4-Dimethylphenol	10.209	107	103362	29.010	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.444	93	121820	28.782	ng/u1	99
29) 2,4-Dichlorophenol	10.696	162	76390	28.811	ng/u1	91
30) Naphthalene	11.108	128	262982	28.161	ng/u1	98
32) 4-Chloroaniline	11.213	127	108703	26.594	ng/u1	98
33) Hexachlorobutadiene	11.378	225	49188	28.265	ng/u1	98
34) Caprolactam	11.971	113	33967m	30.176	ng/u1	
35) 4-Chloro-3-methylphenol	12.312	107	99942	29.507	ng/u1	99
36) 2-Methylnaphthalene	12.700	142	180302	28.341	ng/u1	97

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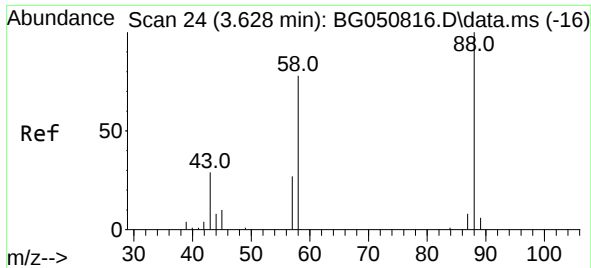
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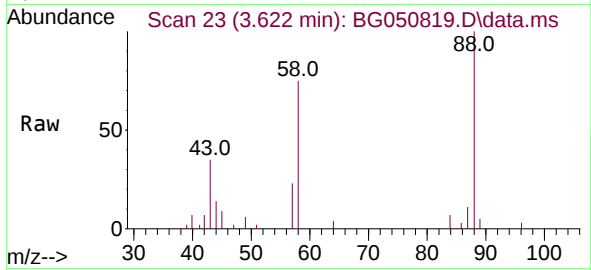
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.917	142	183274	28.431	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.058	216	96947	27.395	ng/ul	93
40) Hexachlorocyclopentadiene	13.029	237	45837	26.973	ng/ul	97
41) 2,4,6-Trichlorophenol	13.293	196	67575	29.182	ng/ul	97
42) 2,4,5-Trichlorophenol	13.370	196	71141	28.616	ng/ul	97
43) 1,1'-Biphenyl	13.693	154	249353	28.089	ng/ul	97
44) 2-Chloronaphthalene	13.740	162	193079	27.755	ng/ul	98
45) 2-Nitroaniline	13.940	65	81008	29.309	ng/ul	98
47) Dimethylphthalate	14.298	163	267639	28.807	ng/ul	100
48) 2,6-Dinitrotoluene	14.427	165	57329	29.482	ng/ul	94
50) Acenaphthylene	14.580	152	325987	28.097	ng/ul	98
51) 3-Nitroaniline	14.756	138	58661	29.168	ng/ul	88
52) Acenaphthene	14.921	153	213397	27.971	ng/ul	98
53) 2,4-Dinitrophenol	14.968	184	30432	28.369	ng/ul	91
55) 4-Nitrophenol	15.056	109	44405	28.739	ng/ul	97
56) Dibenzofuran	15.250	168	306907	28.105	ng/ul	98
57) 2,4-Dinitrotoluene	15.215	165	82462	29.714	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.473	232	58301	29.841	ng/ul	96
59) Diethylphthalate	15.649	149	286482	28.807	ng/ul	100
61) Fluorene	15.902	166	244162	28.249	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.884	204	127771	28.389	ng/ul	99
63) 4-Nitroaniline	15.920	138	60758	30.452	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.972	198	47169	28.633	ng/ul#	96
67) N-Nitrosodiphenylamine	16.096	169	220850	28.357	ng/ul	99
68) 4-Bromophenyl-phenylether	16.783	248	80030	28.876	ng/ul	94
69) Hexachlorobenzene	16.901	284	81982	28.773	ng/ul	93
70) Atrazine	17.042	200	90553	27.418	ng/ul	98
71) Pentachlorophenol	17.247	266	35888	27.435	ng/ul	95
72) Phenanthrene	17.641	178	419937	28.235	ng/ul	99
74) Anthracene	17.735	178	415385	27.836	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.663	216	100891	26.594	ng/uL	94
76) Pentachlorobenzene	15.173	250	95627	27.204	ng/uL	98
77) Carbazole	18.005	167	391623	29.280	ng/ul	98
78) Di-n-butylphthalate	18.534	149	504947	28.731	ng/ul	99
80) Fluoranthene	19.645	202	509495	28.450	ng/ul	100
82) Pyrene	20.003	202	498010	28.461	ng/ul	99
83) Butylbenzylphthalate	20.867	149	219185	29.129	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.783	252	155625	27.659	ng/ul	97
85) Benzo(a)anthracene	21.877	228	456331	28.531	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.748	149	315148	29.178	ng/ul	98
87) Chrysene	21.948	228	430661	28.187	ng/ul	99
89) Di-n-octyl phthalate	23.017	149	531721	30.106	ng/ul	100
90) Benzo(b)fluoranthene	24.216	252	450490	29.149	ng/ul	99
91) Benzo(k)fluoranthene	24.280	252	431085	29.725	ng/ul	99
93) Benzo(a)pyrene	25.144	252	434652	29.529	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	29.210	276	483179	29.488	ng/ul	96
95) Dibenzo(a,h)anthracene	29.275	278	410124	29.582	ng/ul	99
96) Benzo(g,h,i)perylene	30.438	276	405058	29.532	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.685 ng/uL
RT: 3.622 min Scan# 21
Delta R.T. -0.006 min
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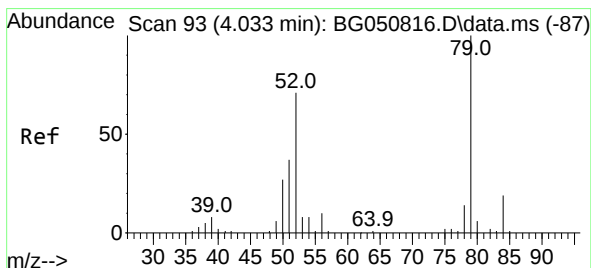
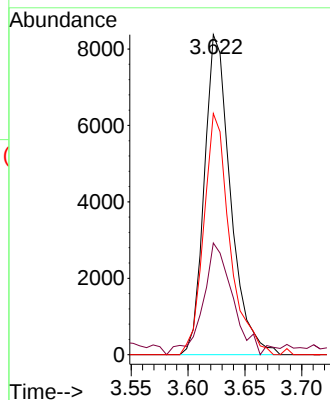
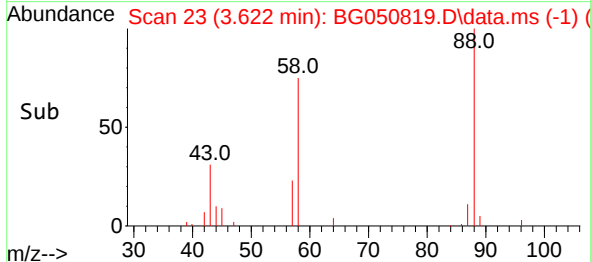
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion: 88 Resp: 13424
Ion Ratio Lower Upper
88 100
43 34.9 23.0 34.4
58 75.4 62.4 93.6

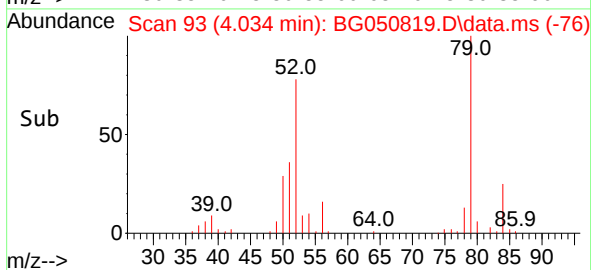
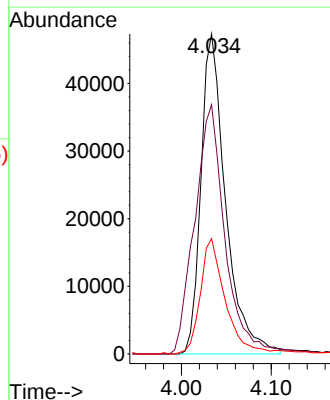
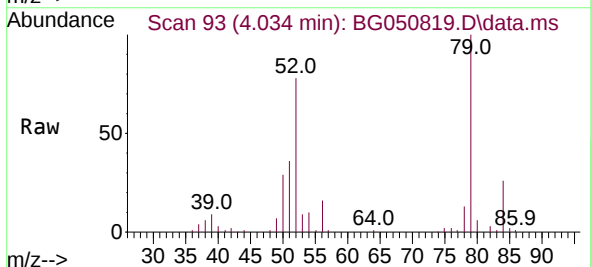
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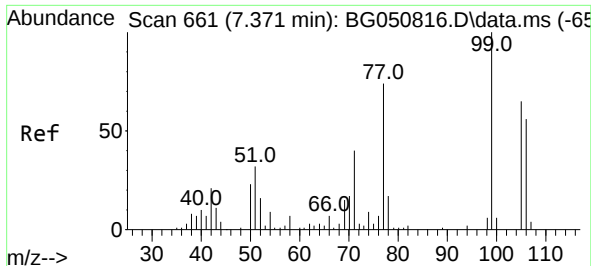
Reviewed By :Jagrut Upadhyay 11/02/2021
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#5
Pyridine
Concen: 27.843 ng/uL
RT: 4.034 min Scan# 93
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Tgt Ion: 79 Resp: 90179
Ion Ratio Lower Upper
79 100
52 77.9 60.8 91.2
51 36.0 30.5 45.7





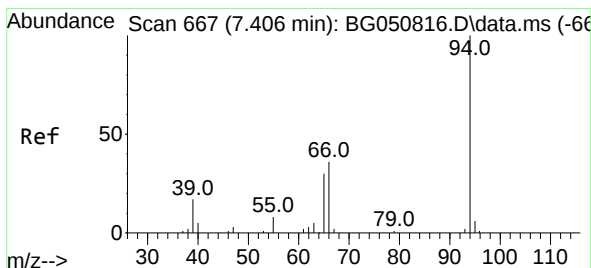
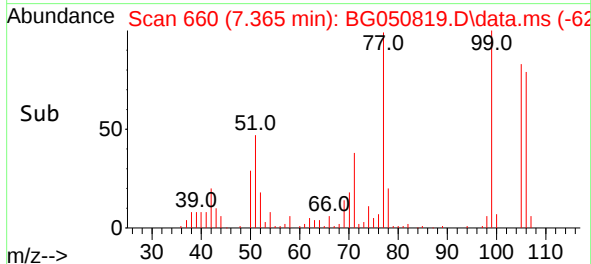
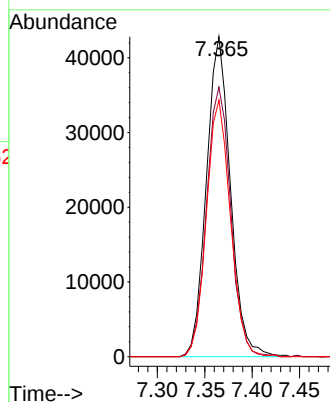
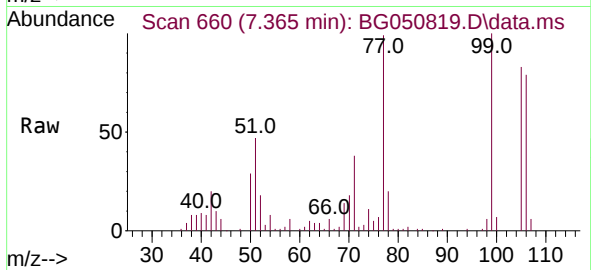
#6
Benzaldehyde
Concen: 33.228 ng/ul
RT: 7.365 min Scan# 661
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Instrument :
BNA_G
ClientSampleId :
SLCS311

Tgt Ion: 77 Resp: 75475
Ion Ratio Lower Upper
77 100
105 84.2 70.4 105.6
106 80.2 61.2 91.8

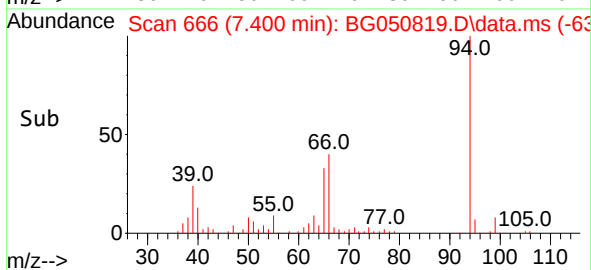
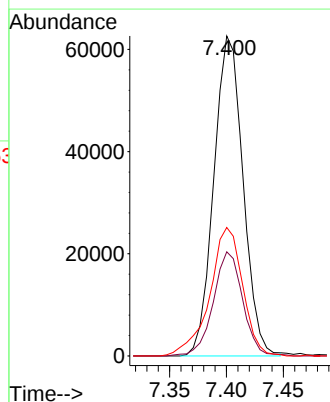
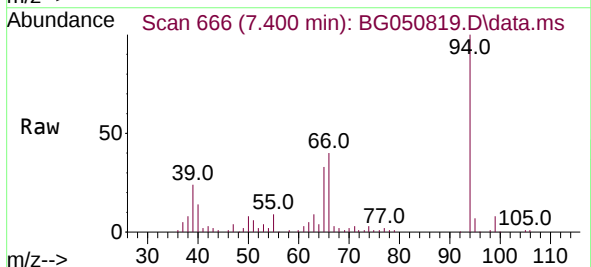
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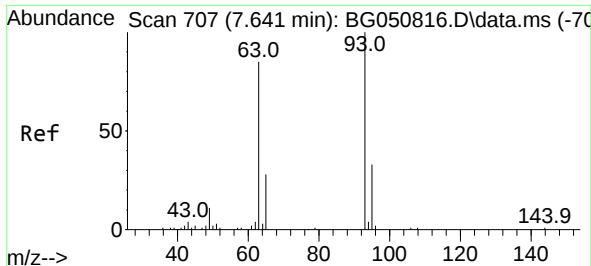
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#8
Phenol
Concen: 30.068 ng/ul
RT: 7.400 min Scan# 666
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Tgt Ion: 94 Resp: 112013
Ion Ratio Lower Upper
94 100
65 32.6 25.1 37.7
66 40.1 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 30.416 ng/ul

RT: 7.641 min Scan# 707

Delta R.T. 0.000 min

Lab File: BG050819.D

Acq: 2 Nov 2021 16:17

Instrument :

BNA_G

ClientSampleId :

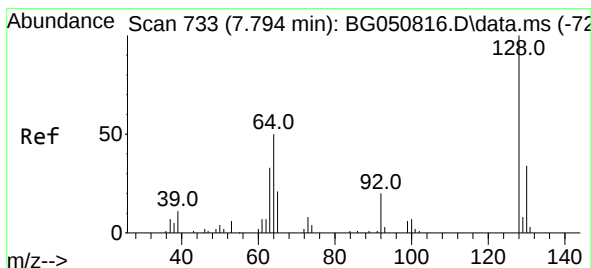
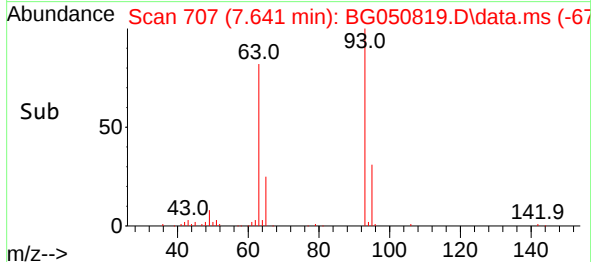
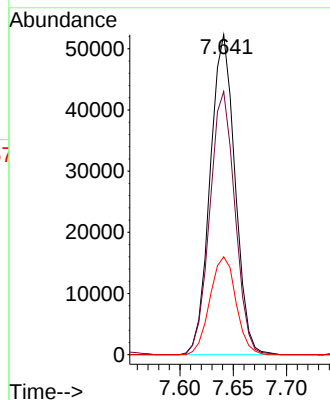
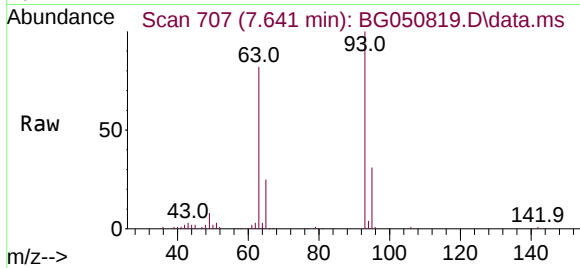
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Tgt Ion:	93	Resp:	8481
Ion	Ratio	Lower	Upper
93	100		
63	82.2	68.6	103.0
95	30.6	26.1	39.1

Manual Integrations

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#12

2-Chlorophenol

Concen: 30.232 ng/ul

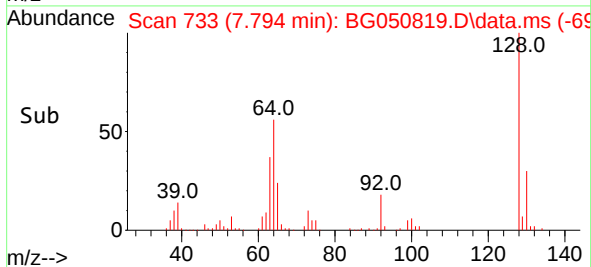
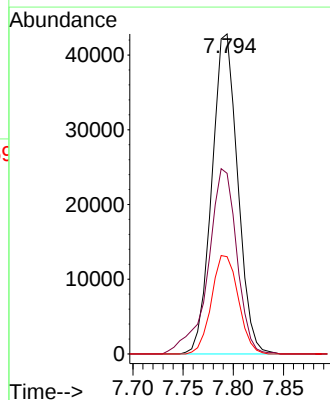
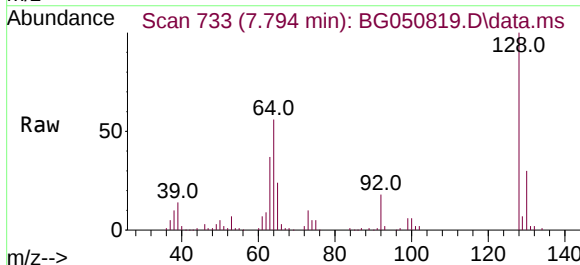
RT: 7.794 min Scan# 733

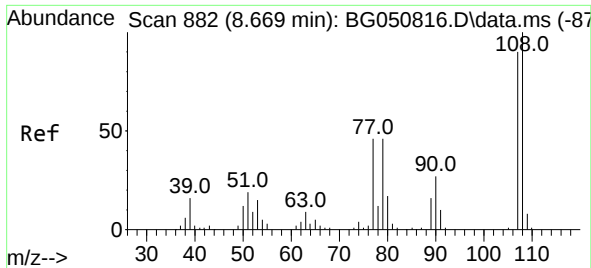
Delta R.T. 0.000 min

Lab File: BG050819.D

Acq: 2 Nov 2021 16:17

Tgt Ion:	128	Resp:	76609
Ion	Ratio	Lower	Upper
128	100		
64	56.5	45.3	67.9
130	30.4	27.1	40.7





#13

2-Methylphenol

Concen: 30.483 ng/ul

RT: 8.663 min Scan# 882

Delta R.T. -0.006 min

Lab File: BG050819.D

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Tgt Ion:108 Resp: 83930

Ion Ratio Lower Upper

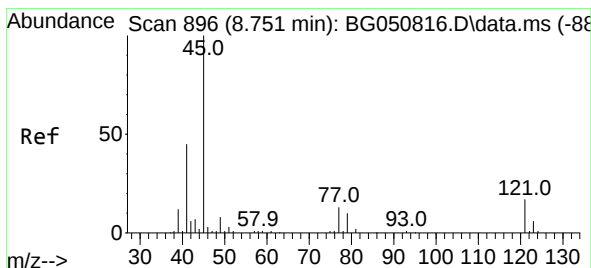
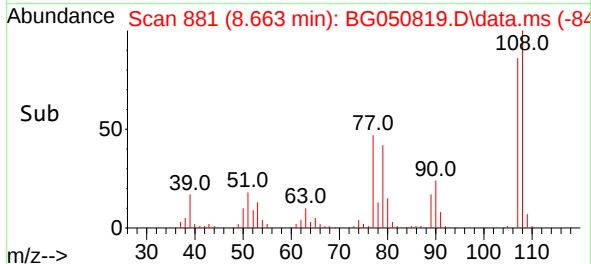
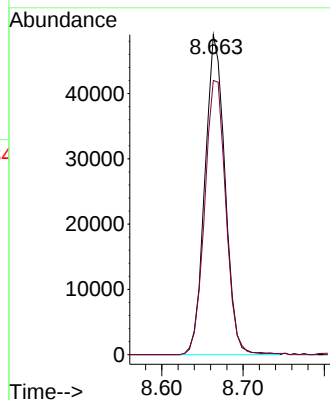
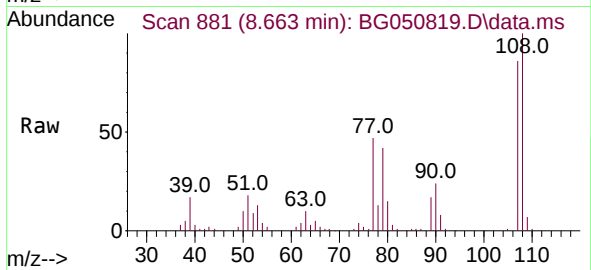
108 100

107 85.7 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.024 ng/ul

RT: 8.752 min Scan# 896

Delta R.T. 0.000 min

Lab File: BG050819.D

Acq: 2 Nov 2021 16:17

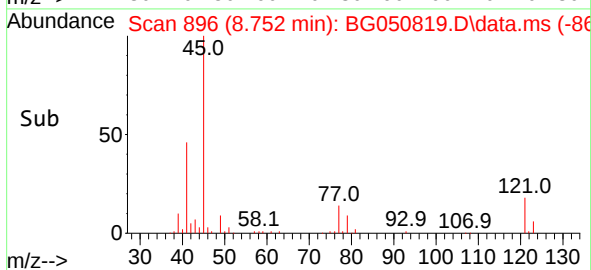
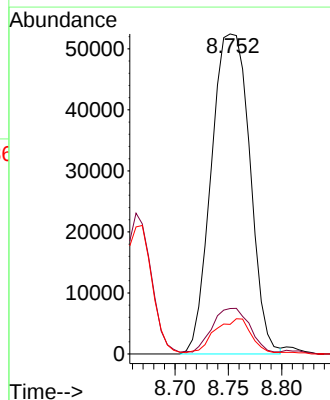
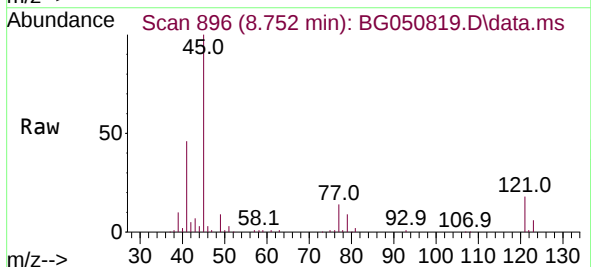
Tgt Ion: 45 Resp: 131872

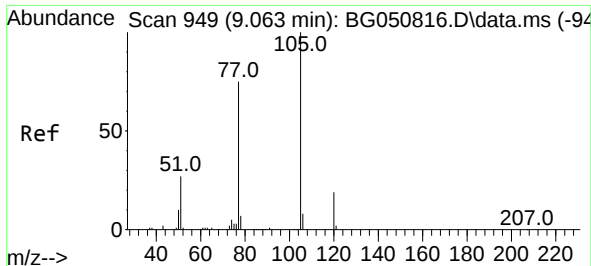
Ion Ratio Lower Upper

45 100

77 14.2 10.7 16.1

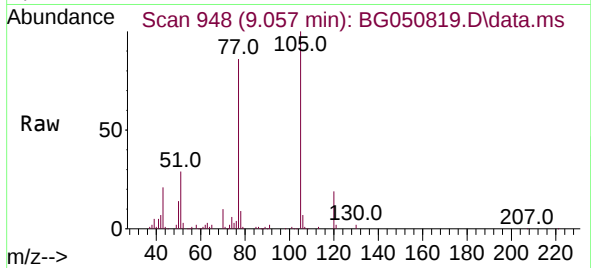
79 9.3 8.5 12.7





#16
Acetophenone
Concen: 29.728 ng/ul
RT: 9.057 min Scan# 949
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

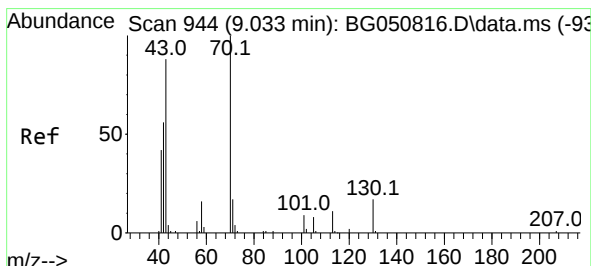
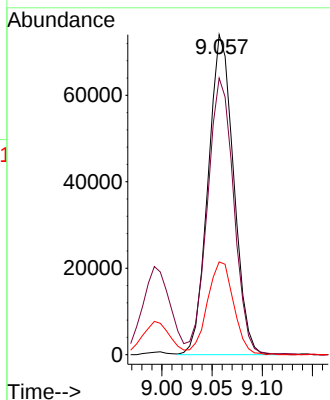
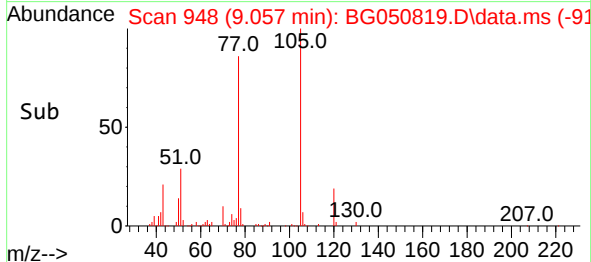
Instrument :
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Tgt Ion:105 Resp: 130930
Ion Ratio Lower Upper
105 100
77 86.5 67.3 100.9
51 29.0 24.0 36.0

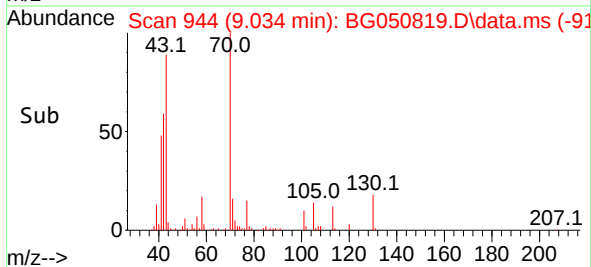
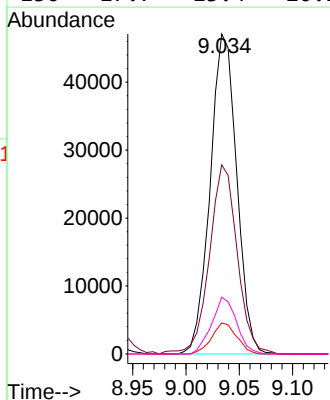
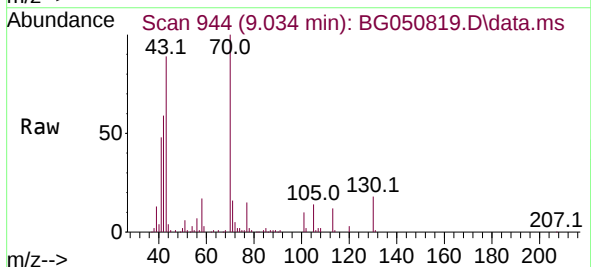
Manual Integrations
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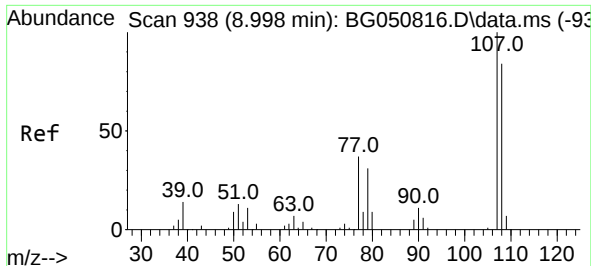
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#17
N-Nitroso-di-n-propylamine
Concen: 30.672 ng/ul
RT: 9.034 min Scan# 944
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

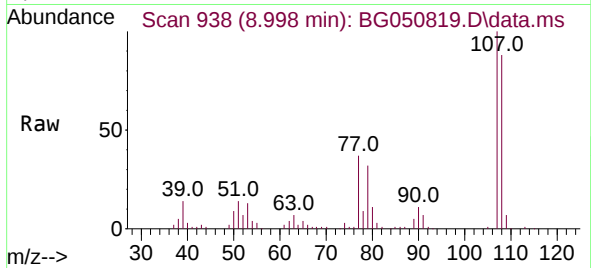
Tgt Ion: 70 Resp: 81504
Ion Ratio Lower Upper
70 100
42 59.1 46.0 69.0
101 9.7 7.0 10.4
130 17.7 13.4 20.2





#18
4-Methylphenol
Concen: 30.210 ng/ul
RT: 8.998 min Scan# 911
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

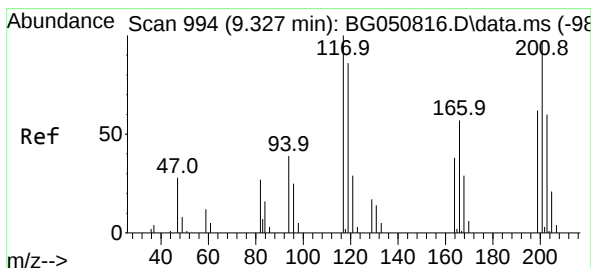
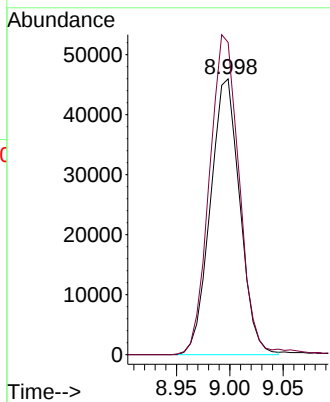
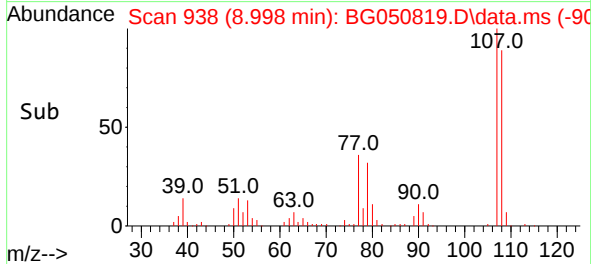
Instrument :
BNA_G
ClientSampleId :
SLCS311



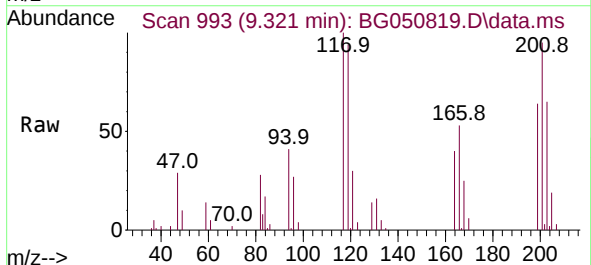
Tgt Ion:108 Resp: 88570
Ion Ratio Lower Upper
108 100
107 113.3 95.0 142.4

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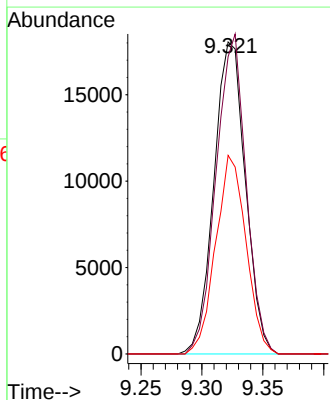
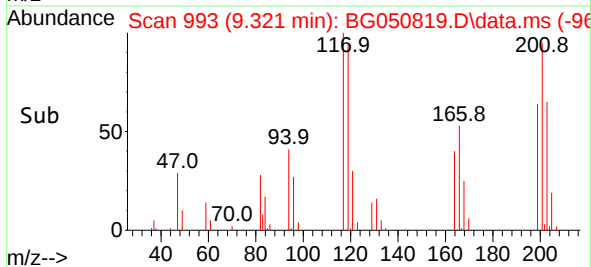
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

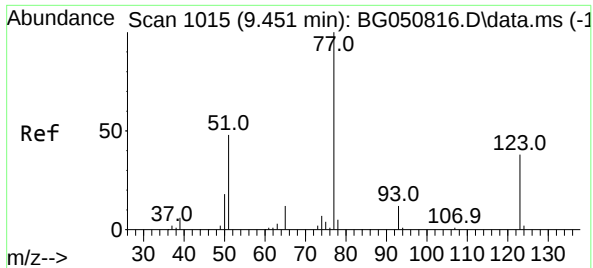


#19
Hexachloroethane
Concen: 30.732 ng/ul
RT: 9.321 min Scan# 993
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



Tgt Ion:117 Resp: 32560
Ion Ratio Lower Upper
117 100
201 95.3 77.2 115.8
199 63.7 49.9 74.9





#22

Nitrobenzene

Concen: 28.209 ng/ul

RT: 9.451 min Scan# 1015

Delta R.T. 0.000 min

Lab File: BG050819.D

Acq: 2 Nov 2021 16:17

Instrument :

BNA_G

ClientSampleId :

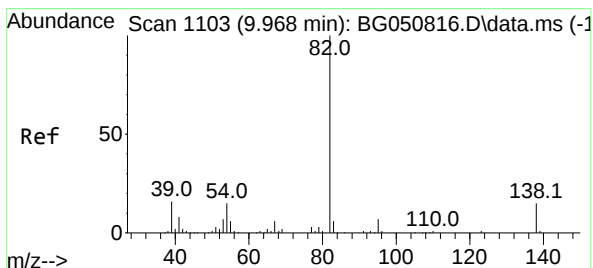
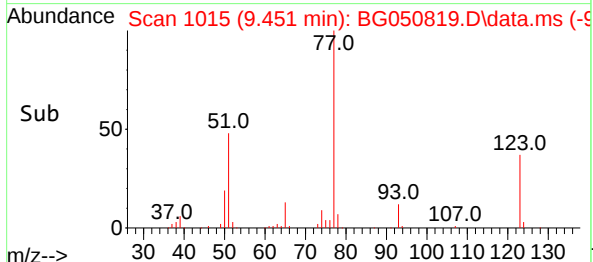
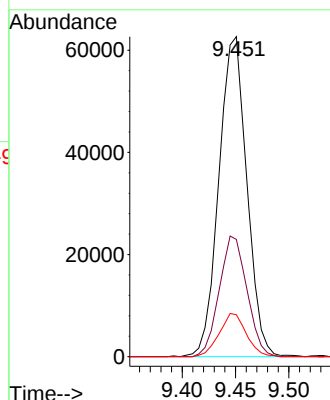
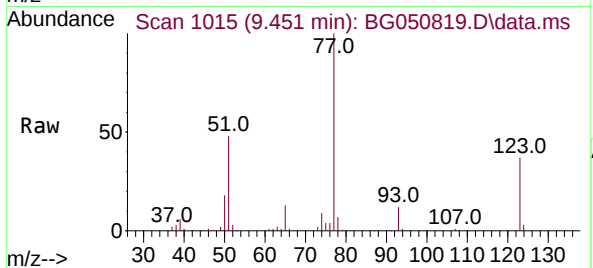
SLCS311

Tgt Ion:	77	Resp:	11417
Ion Ratio	Lower	Upper	
77	100		
123	36.7	30.1	45.1
65	13.1	9.6	14.4

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Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#23

Isophorone

Concen: 29.020 ng/ul

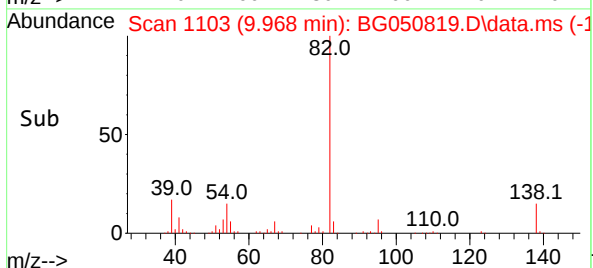
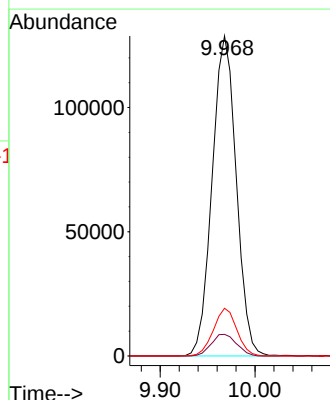
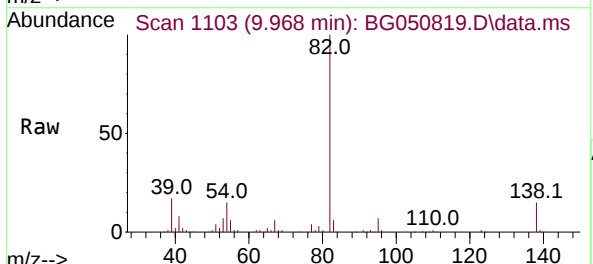
RT: 9.968 min Scan# 1103

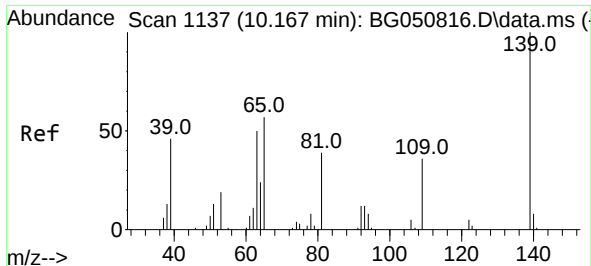
Delta R.T. 0.000 min

Lab File: BG050819.D

Acq: 2 Nov 2021 16:17

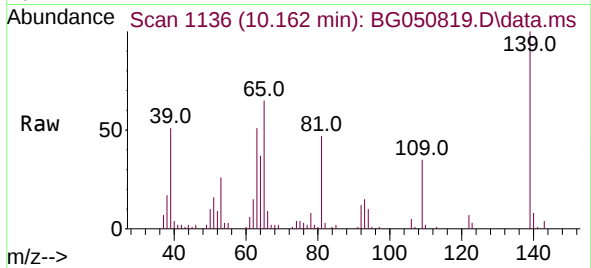
Tgt Ion:	82	Resp:	227965
Ion Ratio	Lower	Upper	
82	100		
95	6.7	5.6	8.4
138	14.9	11.8	17.8





#25
2-Nitrophenol
Concen: 29.598 ng/ul
RT: 10.162 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

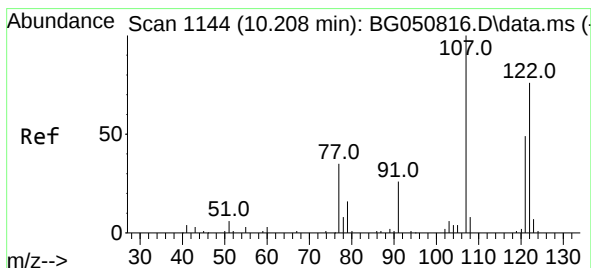
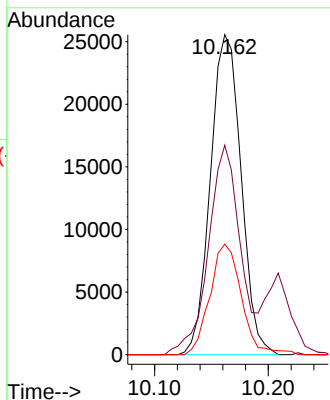
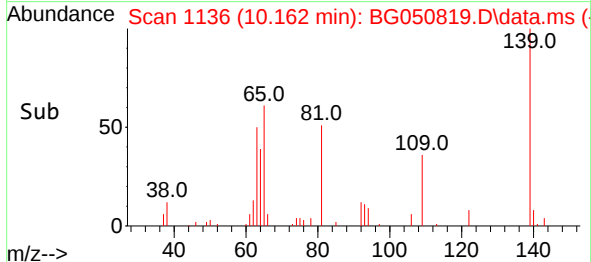
Instrument :
BNA_G
ClientSampleId :
SLCS311



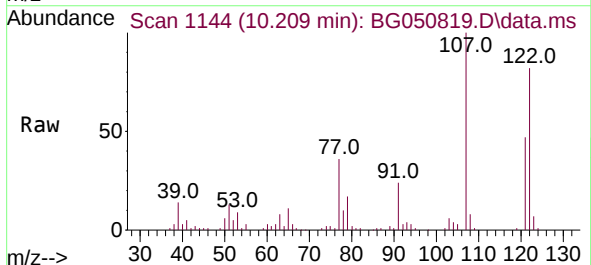
Tgt Ion:139 Resp: 4791
Ion Ratio Lower Upper
139 100
65 65.4 48.0 72.0
109 34.5 28.6 42.8

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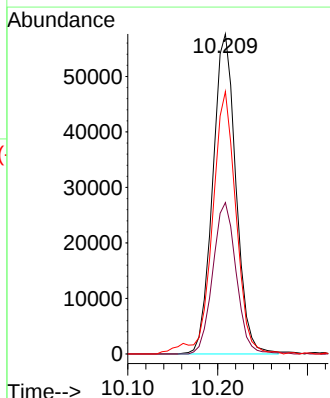
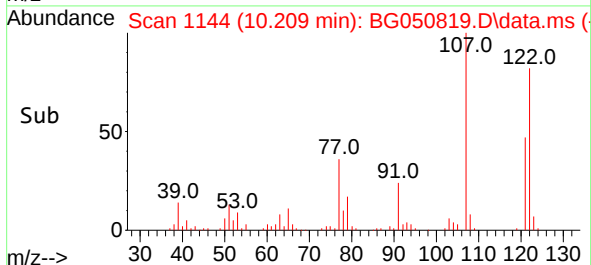
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

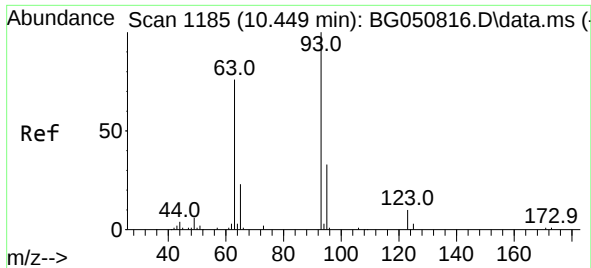


#26
2,4-Dimethylphenol
Concen: 29.010 ng/ul
RT: 10.209 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



Tgt Ion:107 Resp: 103362
Ion Ratio Lower Upper
107 100
121 47.3 39.3 58.9
122 82.0 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 28.782 ng/ul

RT: 10.444 min Scan# 1184

Delta R.T. -0.006 min

Lab File: BG050819.D

Acq: 2 Nov 2021 16:17

Instrument :

BNA_G

ClientSampleId :

SLCS311

Tgt Ion: 93 Resp: 121820

Ion Ratio Lower Upper

93 100

95 32.4 26.5 39.7

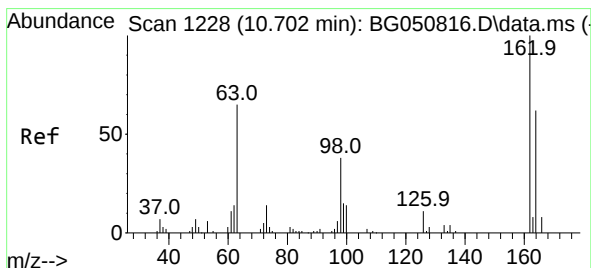
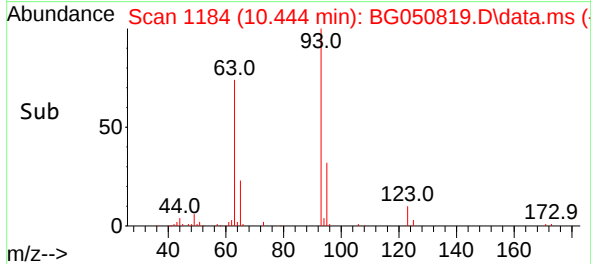
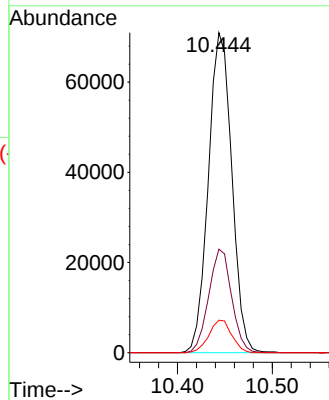
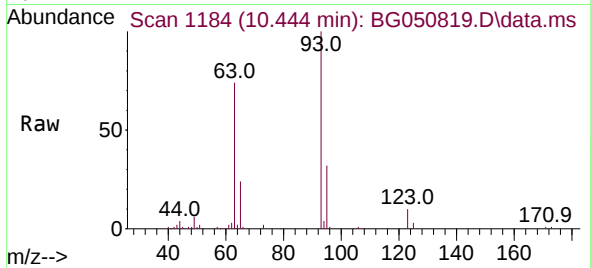
123 10.1 8.1 12.1

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Reviewed By :Jagrut Upadhyay 11/02/2021

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#29

2,4-Dichlorophenol

Concen: 28.811 ng/ul

RT: 10.696 min Scan# 1227

Delta R.T. -0.006 min

Lab File: BG050819.D

Acq: 2 Nov 2021 16:17

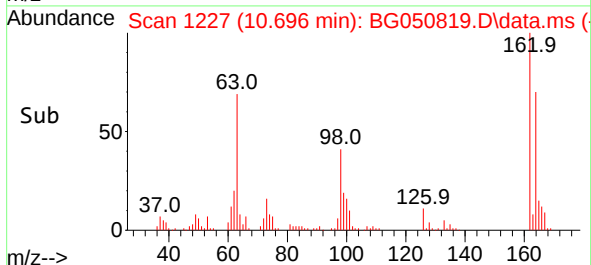
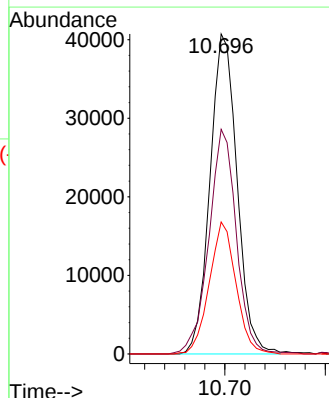
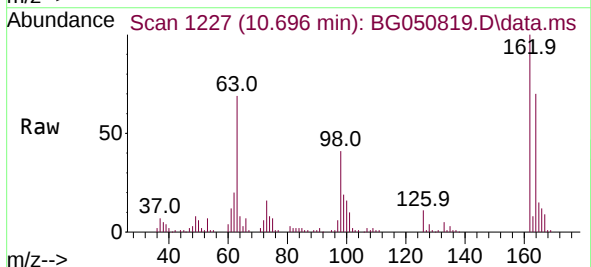
Tgt Ion:162 Resp: 76390

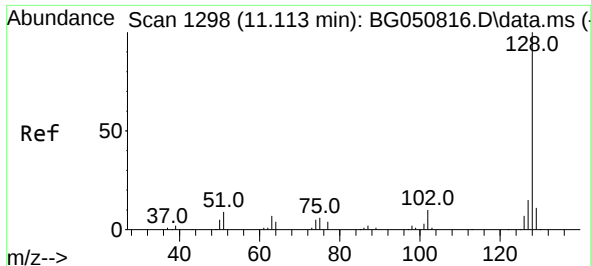
Ion Ratio Lower Upper

162 100

164 70.2 49.4 74.0

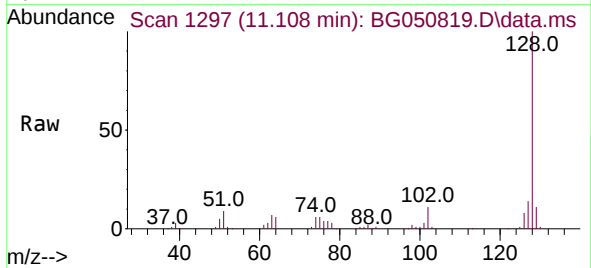
98 41.2 30.4 45.6





#30
Naphthalene
Concen: 28.161 ng/ul
RT: 11.108 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

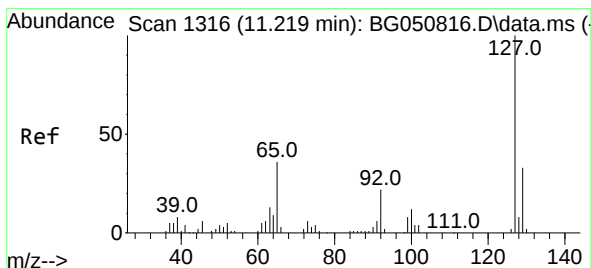
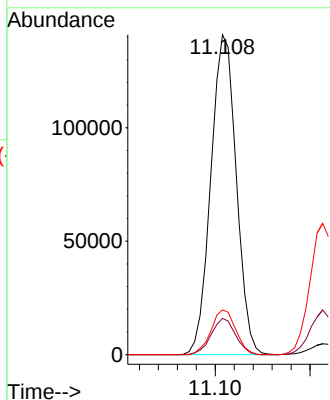
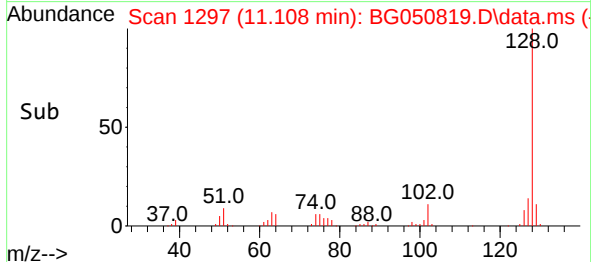
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:128 Resp: 26298
Ion Ratio Lower Upper
128 100
129 11.4 8.5 12.7
127 14.0 11.8 17.6

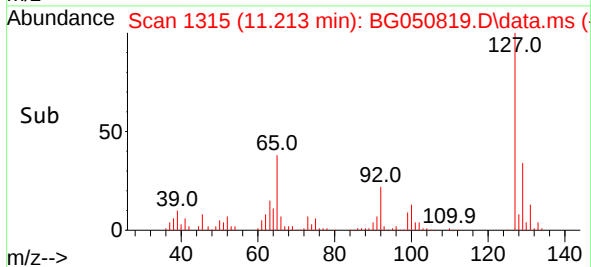
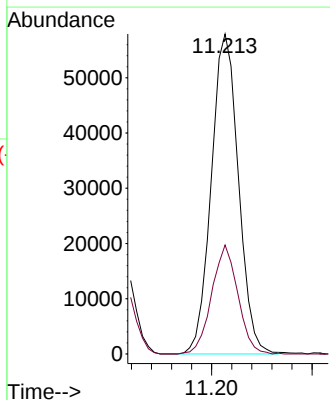
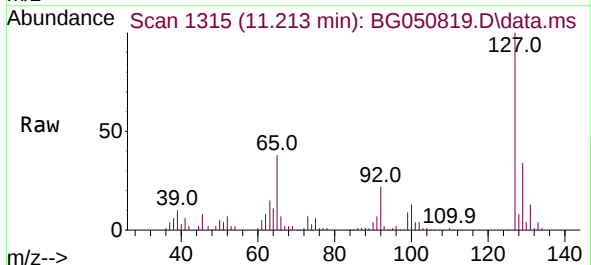
Manual Integrations
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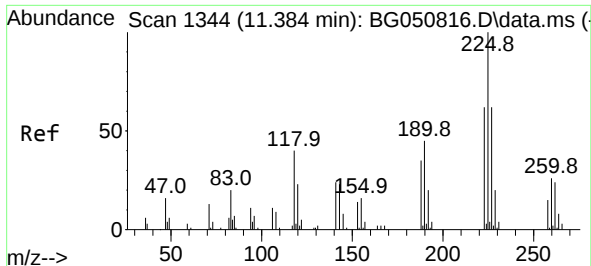
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#32
4-Chloroaniline
Concen: 26.594 ng/ul
RT: 11.213 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Tgt Ion:127 Resp: 108703
Ion Ratio Lower Upper
127 100
129 34.0 26.2 39.2





#33
Hexachlorobutadiene
Concen: 28.265 ng/ul
RT: 11.378 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Instrument :

BNA_G

ClientSampleId :

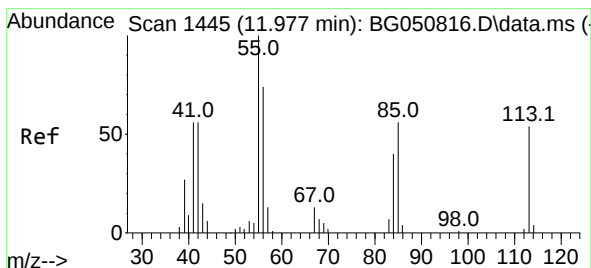
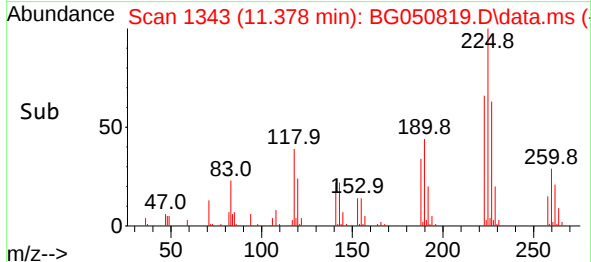
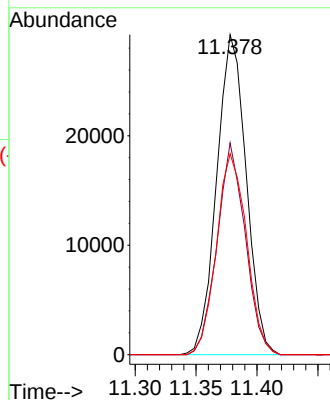
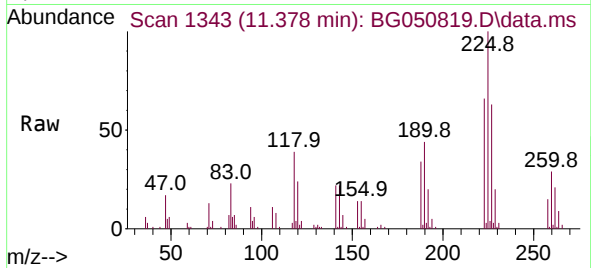
SLCS311

Tgt Ion:225 Resp: 4918
Ion Ratio Lower Upper
225 100
223 66.2 50.6 75.8
227 62.8 49.8 74.8

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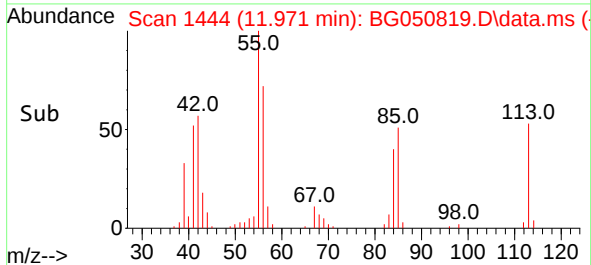
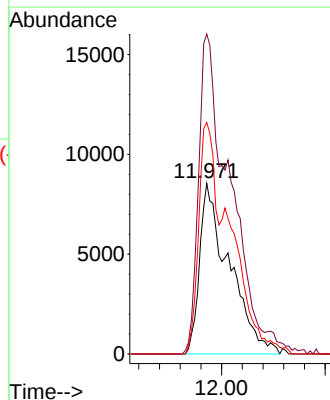
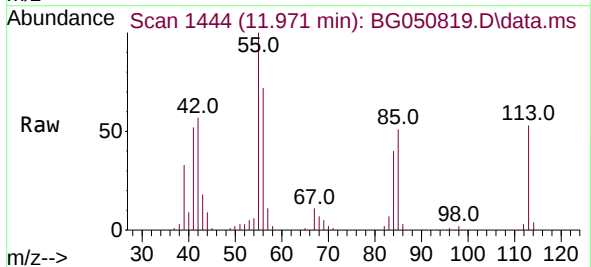
APPROVED

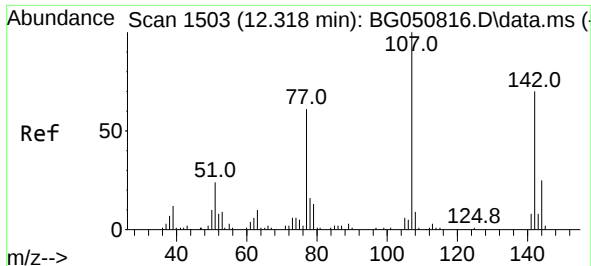
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#34
Caprolactam
Concen: 30.176 ng/ul m
RT: 11.971 min Scan# 1444
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Tgt Ion:113 Resp: 33967
Ion Ratio Lower Upper
113 100
55 187.6 147.0 220.6
56 135.8 109.2 163.8





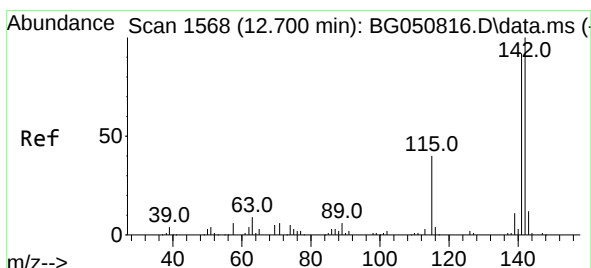
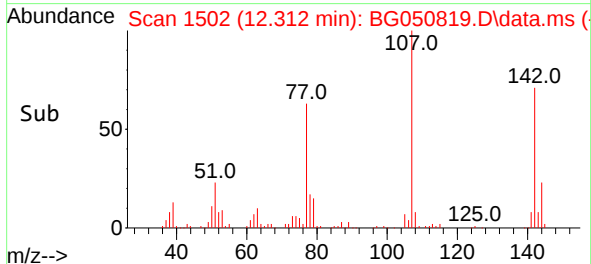
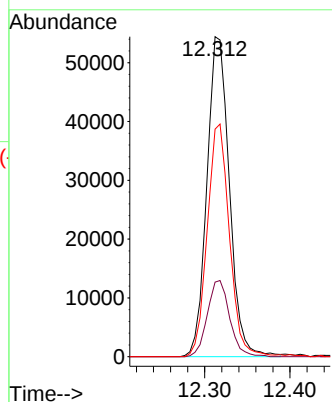
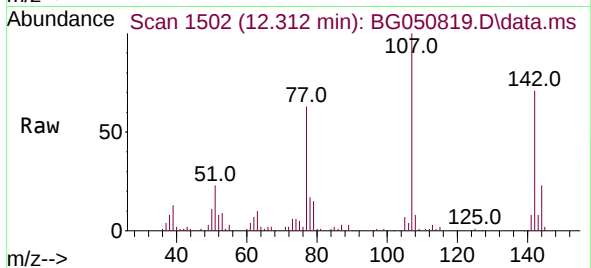
#35
4-Chloro-3-methylphenol
Concen: 29.507 ng/ul
RT: 12.312 min Scan# 1503
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Instrument :
BNA_G
ClientSampleId :
SLCS311

Tgt Ion:107 Resp: 9994
Ion Ratio Lower Upper
107 100
144 23.3 19.8 29.6
142 71.1 56.2 84.4

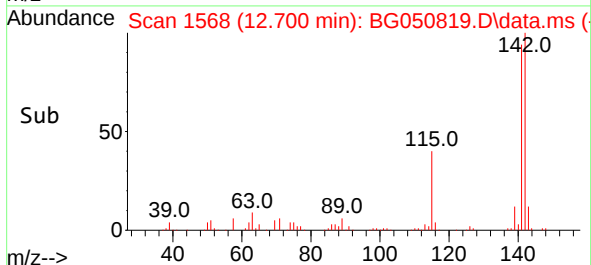
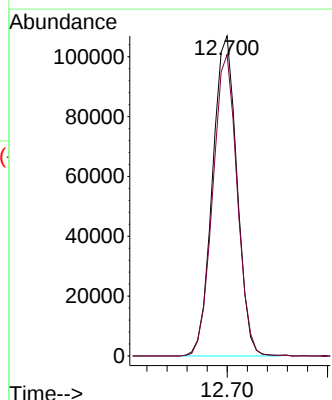
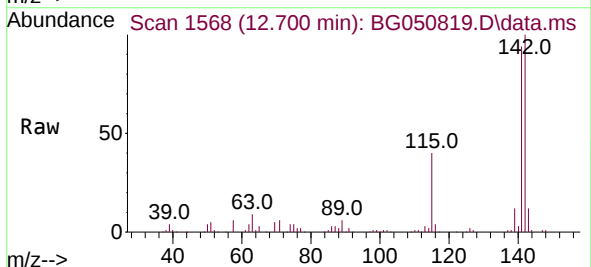
Manual Integrations
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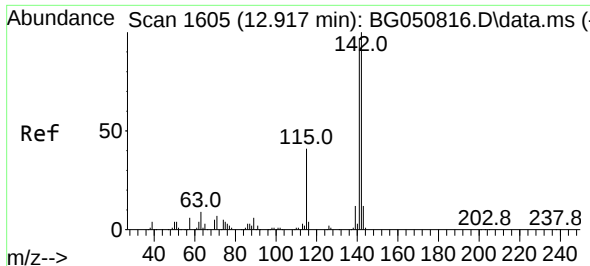
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#36
2-Methylnaphthalene
Concen: 28.341 ng/ul
RT: 12.700 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

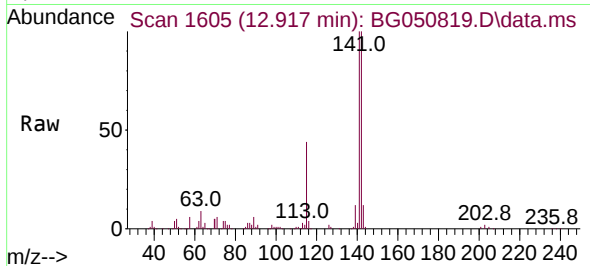
Tgt Ion:142 Resp: 180302
Ion Ratio Lower Upper
142 100
141 94.2 73.3 109.9





#37
1-Methylnaphthalene
Concen: 28.431 ng/ul
RT: 12.917 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

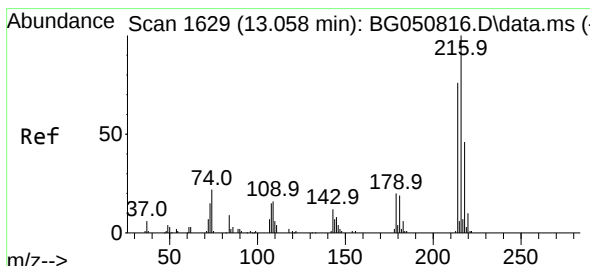
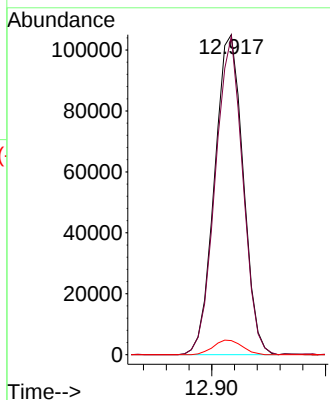
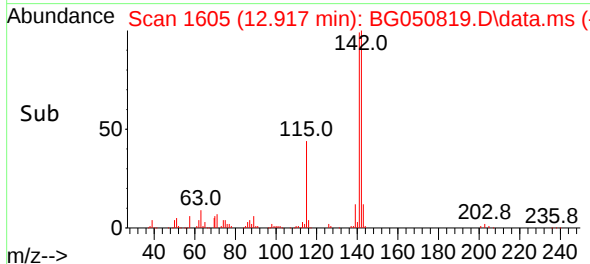
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:142 Resp: 183274
Ion Ratio Lower Upper
142 100
141 99.6 77.8 116.8
116 4.4 3.3 4.9

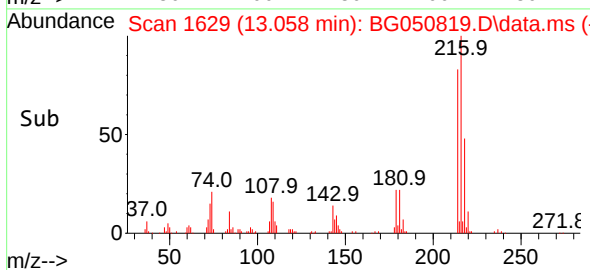
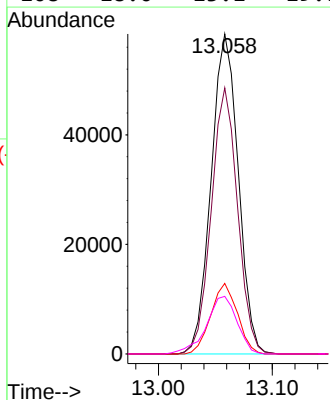
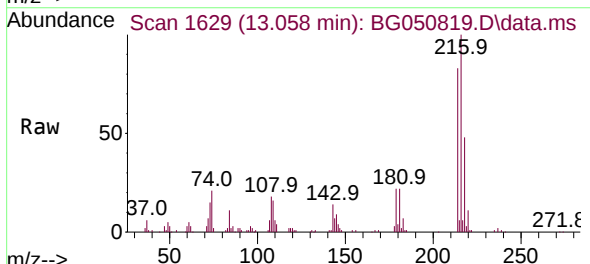
Manual Integrations
APPROVED

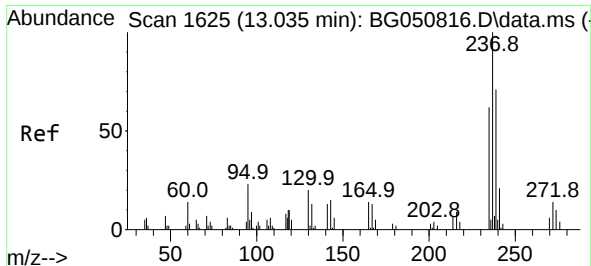
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.395 ng/ul
RT: 13.058 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

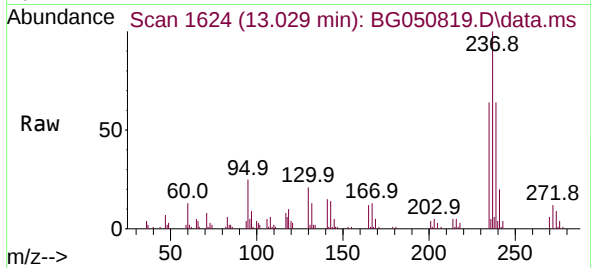
Tgt Ion:216 Resp: 96947
Ion Ratio Lower Upper
216 100
214 83.1 61.0 91.4
179 22.0 16.2 24.2
108 18.0 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 26.973 ng/ul
RT: 13.029 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

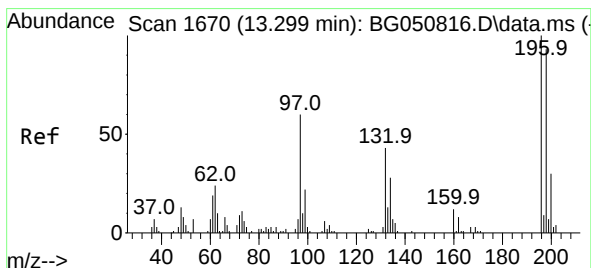
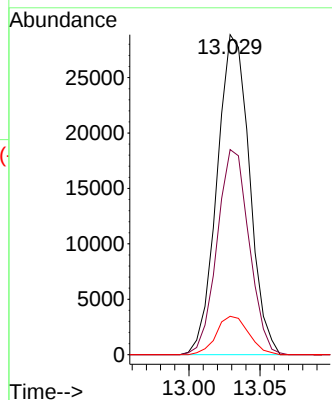
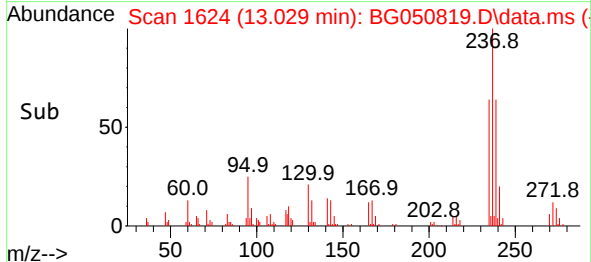
Instrument :
BNA_G
ClientSampleId :
SLCS311



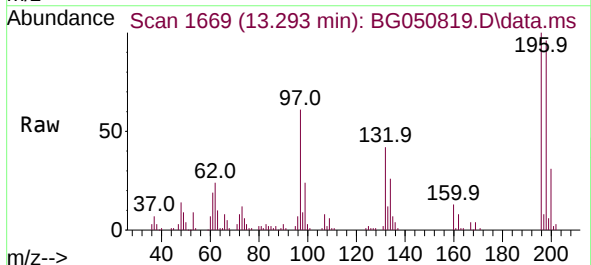
Tgt Ion:237 Resp: 4583
Ion Ratio Lower Upper
237 100
235 64.1 49.4 74.0
272 12.0 11.1 16.7

Manual Integrations
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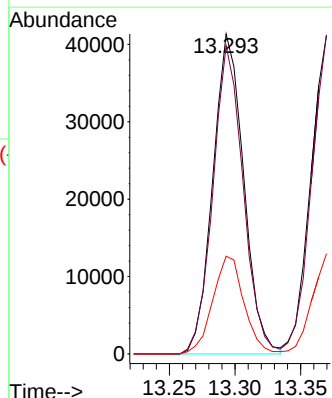
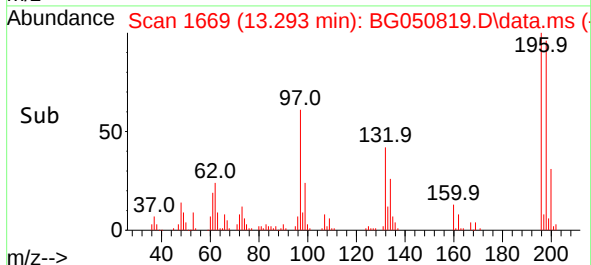
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

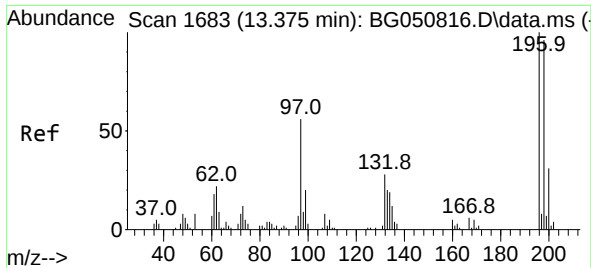


#41
2,4,6-Trichlorophenol
Concen: 29.182 ng/ul
RT: 13.293 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



Tgt Ion:196 Resp: 67575
Ion Ratio Lower Upper
196 100
198 96.3 74.3 111.5
200 30.5 23.8 35.6





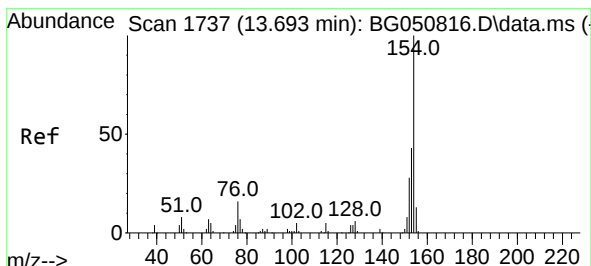
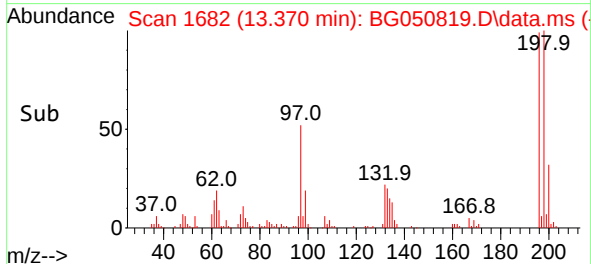
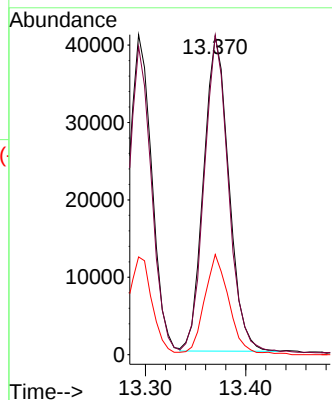
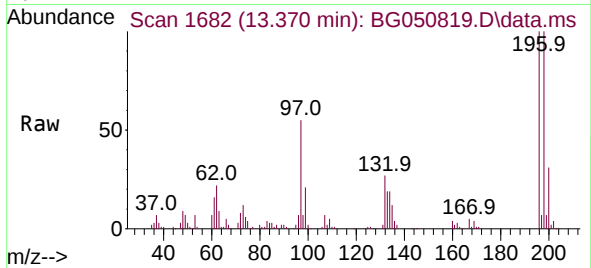
#42
2,4,5-Trichlorophenol
Concen: 28.616 ng/ul
RT: 13.370 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Instrument :
BNA_G
ClientSampleId :
SLCS311

Tgt Ion:196 Resp: 7114
Ion Ratio Lower Upper
196 100
198 100.2 77.0 115.4
200 31.5 25.4 38.2

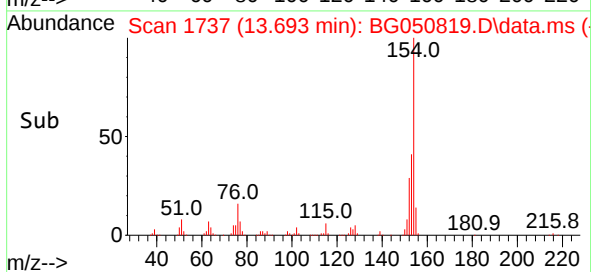
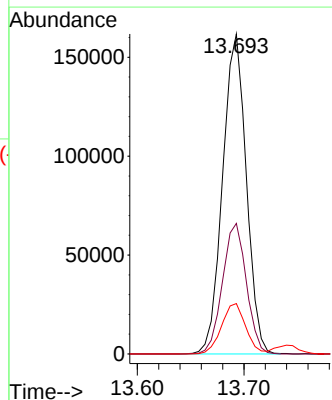
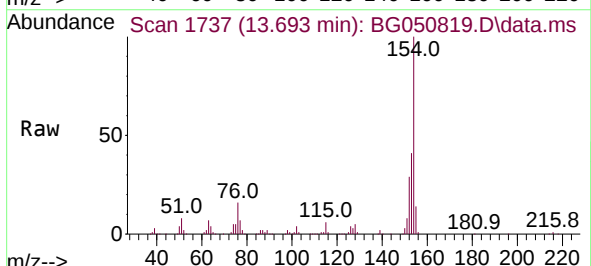
Manual Integrations
APPROVED

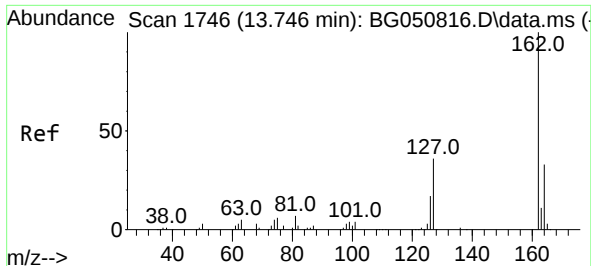
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#43
1,1'-Biphenyl
Concen: 28.089 ng/ul
RT: 13.693 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

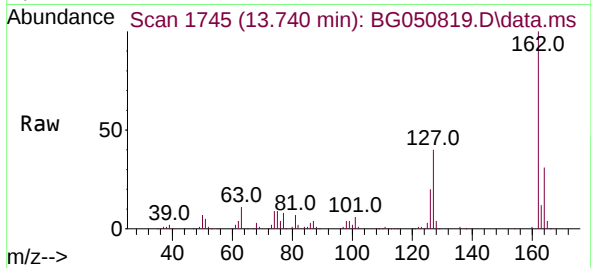
Tgt Ion:154 Resp: 249353
Ion Ratio Lower Upper
154 100
153 40.8 34.5 51.7
76 15.8 13.1 19.7





#44
2-Chloronaphthalene
Concen: 27.755 ng/ul
RT: 13.740 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

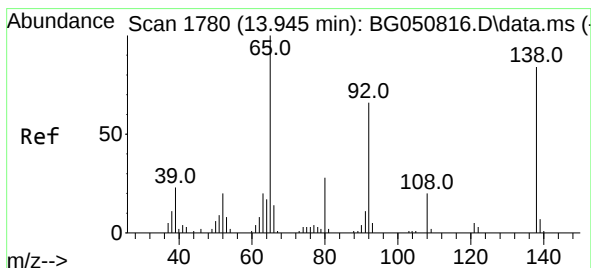
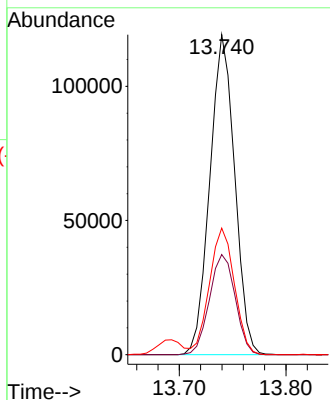
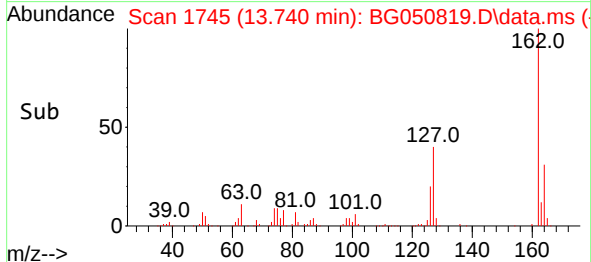
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:162 Resp: 193079
Ion Ratio Lower Upper
162 100
164 31.3 26.1 39.1
127 39.6 31.0 46.4

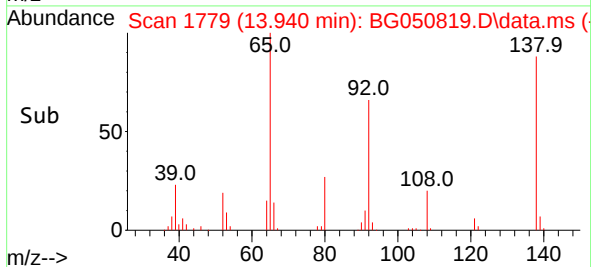
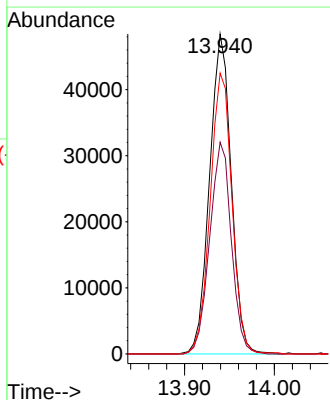
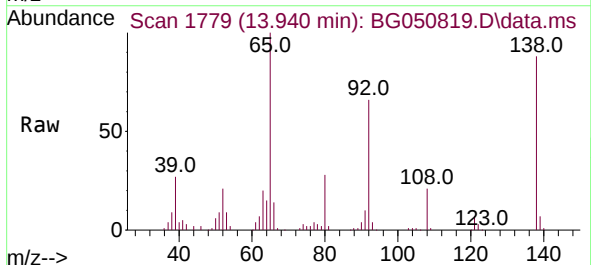
Manual Integrations
APPROVED

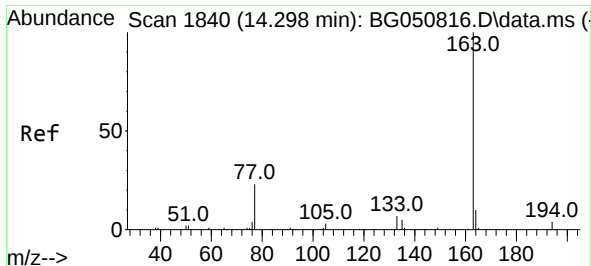
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#45
2-Nitroaniline
Concen: 29.309 ng/ul
RT: 13.940 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

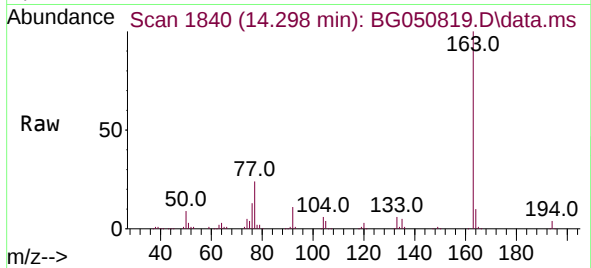
Tgt Ion: 65 Resp: 81008
Ion Ratio Lower Upper
65 100
92 66.1 53.0 79.4
138 87.7 67.4 101.0





#47
Dimethylphthalate
Concen: 28.807 ng/ul
RT: 14.298 min Scan# 1840
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

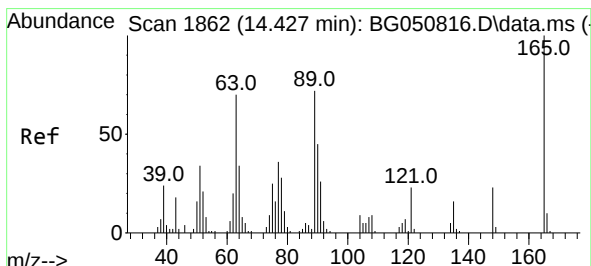
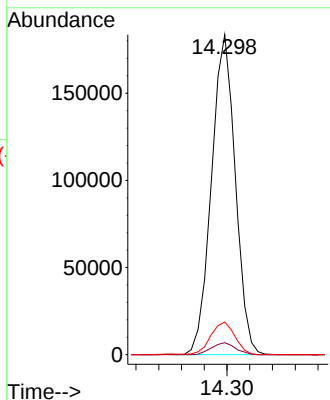
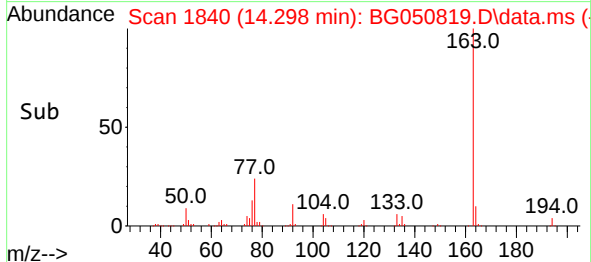
Instrument :
BNA_G
ClientSampleId :
SLCS311



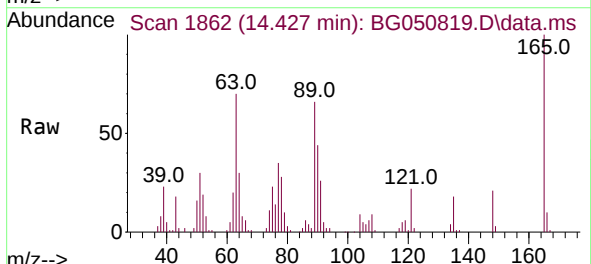
Tgt Ion:163 Resp: 267639
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.2 8.2 12.4

Manual Integrations
APPROVED

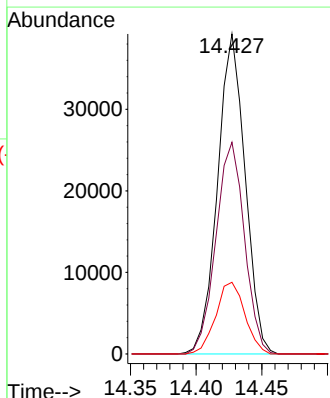
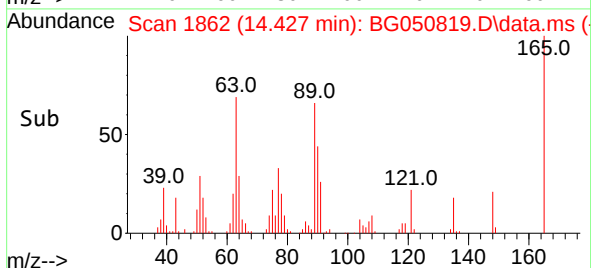
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

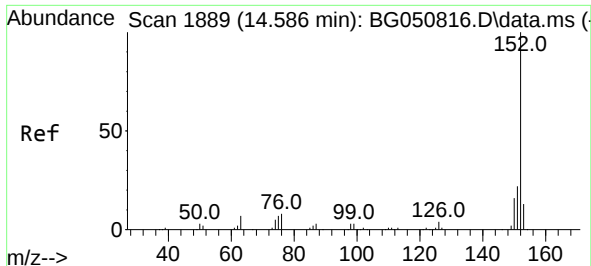


#48
2,6-Dinitrotoluene
Concen: 29.482 ng/ul
RT: 14.427 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



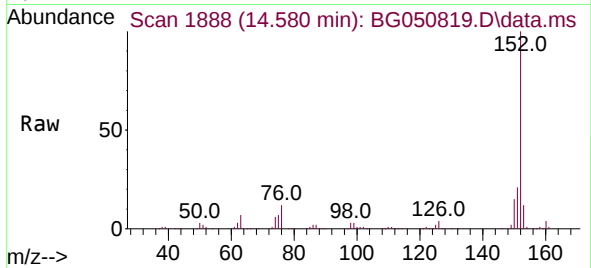
Tgt Ion:165 Resp: 57329
Ion Ratio Lower Upper
165 100
89 66.2 57.4 86.0
121 22.4 18.8 28.2





#50
Acenaphthylene
Concen: 28.097 ng/ul
RT: 14.580 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

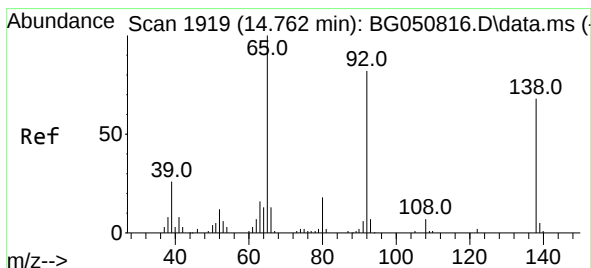
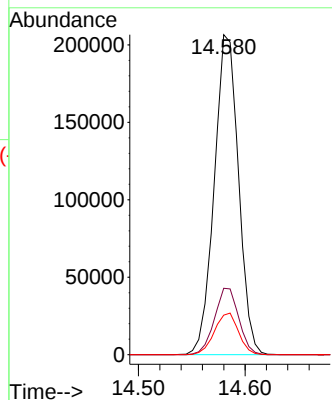
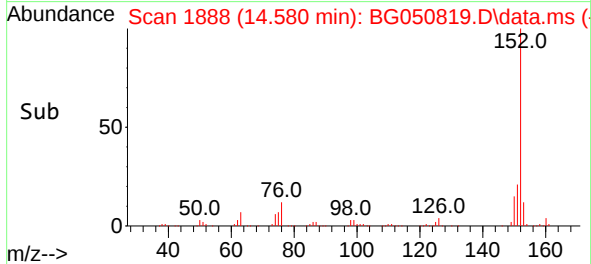
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:152 Resp: 32598
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 12.4 10.3 15.5

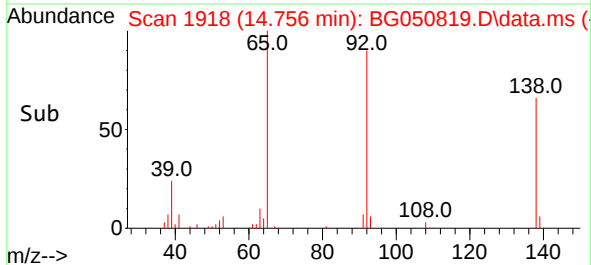
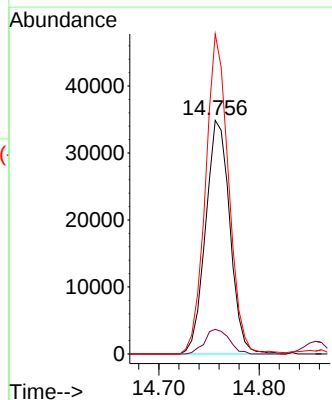
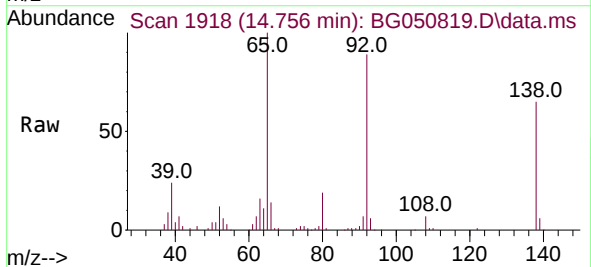
Manual Integrations
APPROVED

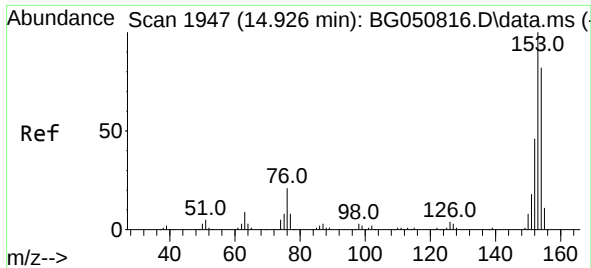
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#51
3-Nitroaniline
Concen: 29.168 ng/ul
RT: 14.756 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

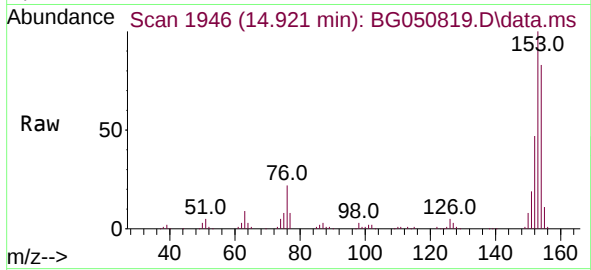
Tgt Ion:138 Resp: 58661
Ion Ratio Lower Upper
138 100
108 10.6 8.8 13.2
92 137.0 98.0 147.0





#52
Acenaphthene
Concen: 27.971 ng/ul
RT: 14.921 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

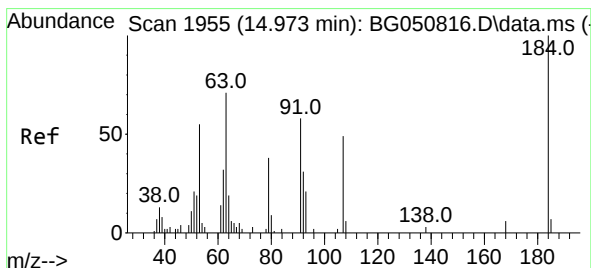
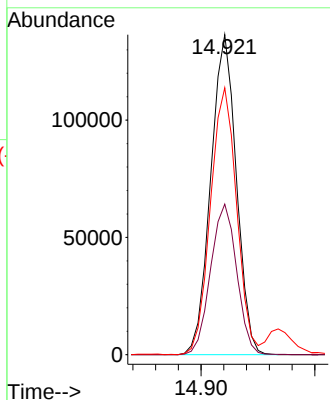
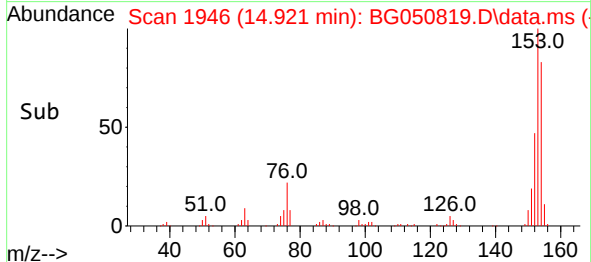
Instrument :
BNA_G
ClientSampleId :
SLCS311



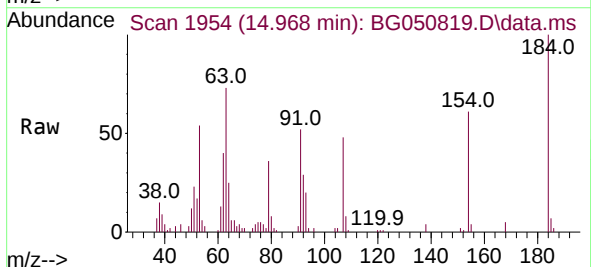
Tgt Ion:153 Resp: 21339
Ion Ratio Lower Upper
153 100
152 47.1 36.5 54.7
154 83.4 65.8 98.6

Manual Integrations
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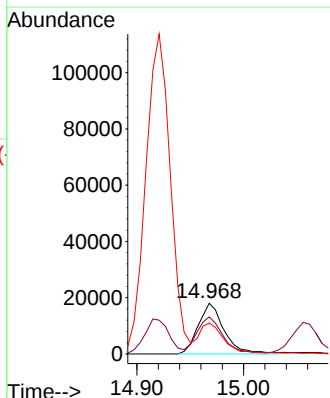
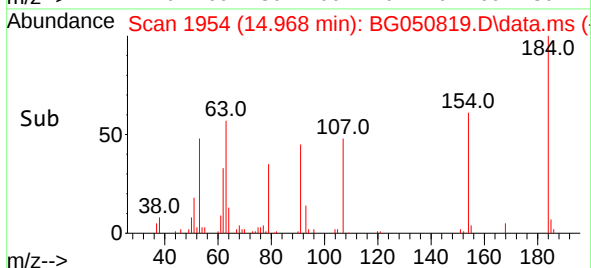
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

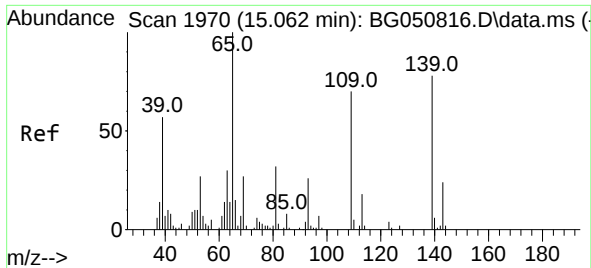


#53
2,4-Dinitrophenol
Concen: 28.369 ng/ul
RT: 14.968 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



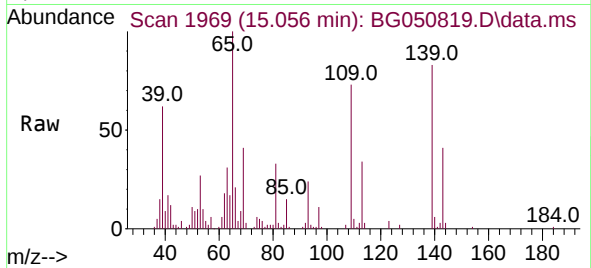
Tgt Ion:184 Resp: 30432
Ion Ratio Lower Upper
184 100
63 73.2 66.2 99.2
154 61.0 53.6 80.4





#55
4-Nitrophenol
Concen: 28.739 ng/ul
RT: 15.056 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

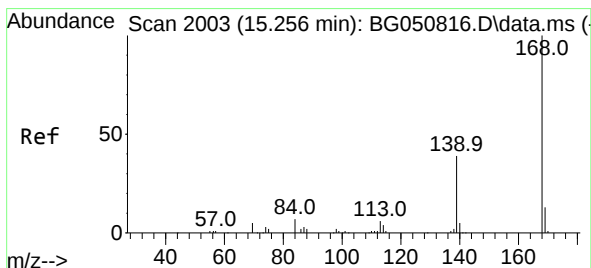
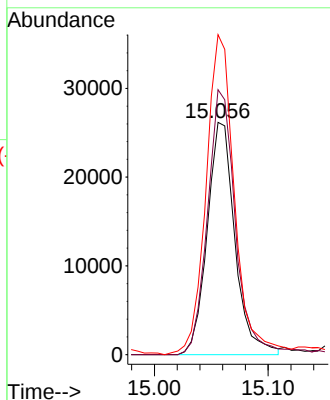
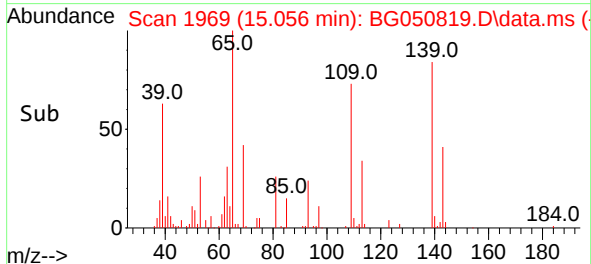
Instrument :
BNA_G
ClientSampleId :
SLCS311



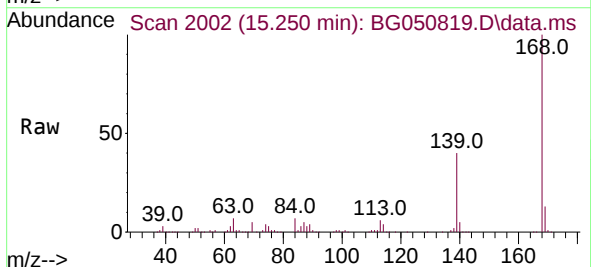
Tgt Ion:109 Resp: 4440
Ion Ratio Lower Upper
109 100
139 114.0 88.7 133.1
65 137.8 113.6 170.4

Manual Integrations
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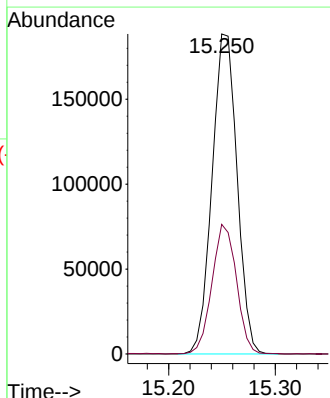
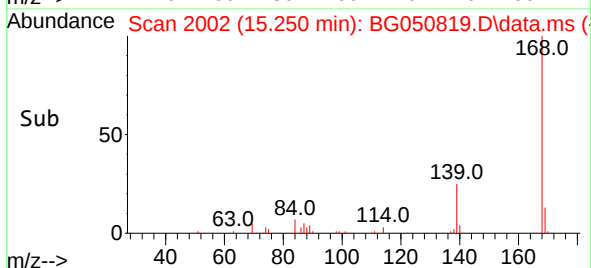
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

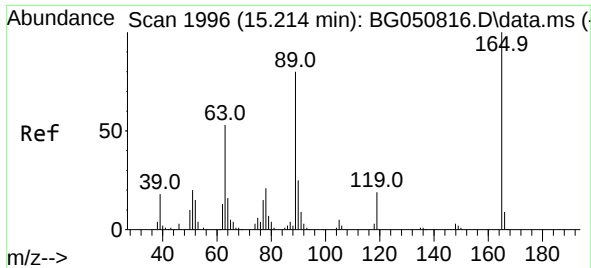


#56
Dibenzofuran
Concen: 28.105 ng/ul
RT: 15.250 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



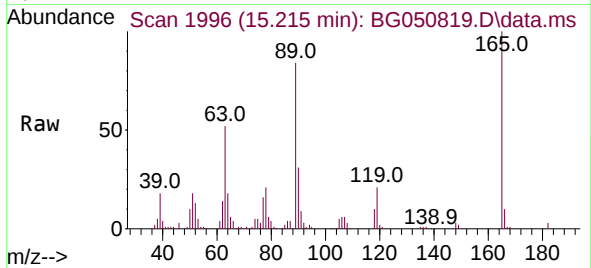
Tgt Ion:168 Resp: 306907
Ion Ratio Lower Upper
168 100
139 40.5 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 29.714 ng/ul
RT: 15.215 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

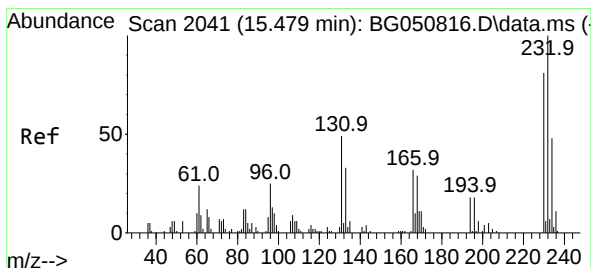
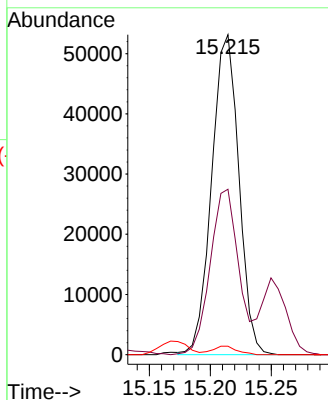
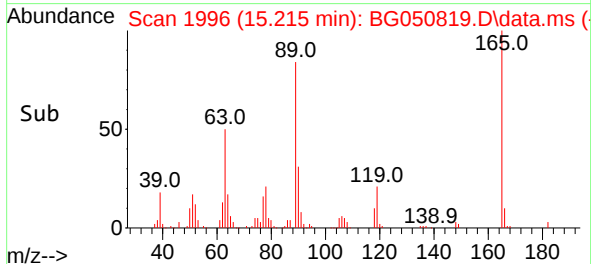
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:165 Resp: 82462
Ion Ratio Lower Upper
165 100
63 51.7 42.1 63.1
182 2.6 1.8 2.8

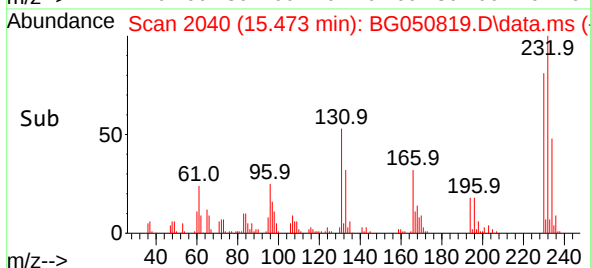
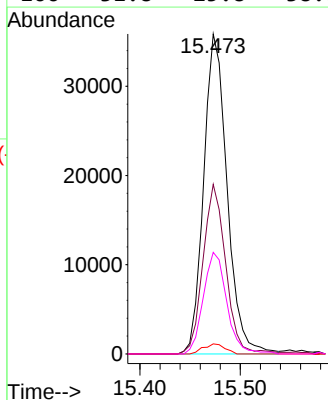
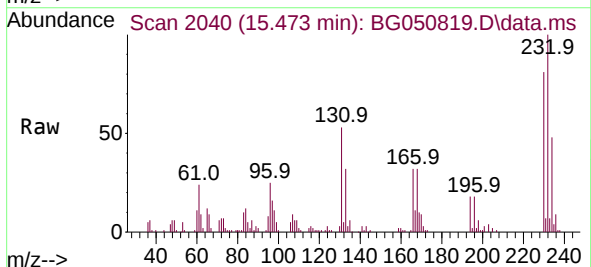
Manual Integrations
APPROVED

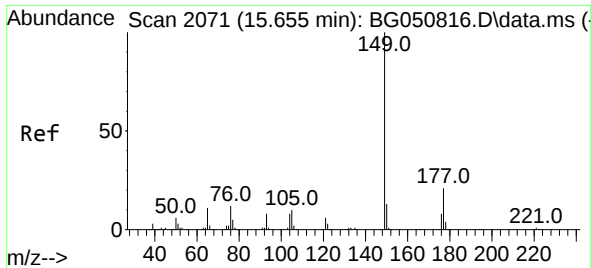
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.841 ng/ul
RT: 15.473 min Scan# 2040
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Tgt Ion:232 Resp: 58301
Ion Ratio Lower Upper
232 100
131 53.0 38.9 58.3
130 3.1 2.4 3.6
166 31.8 25.8 38.8





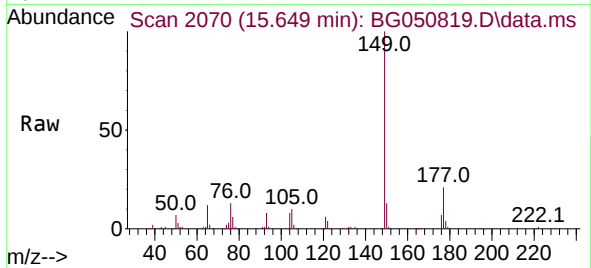
#59
Diethylphthalate
Concen: 28.807 ng/ul
RT: 15.649 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

Instrument :

BNA_G

ClientSampleId :

SLCS311

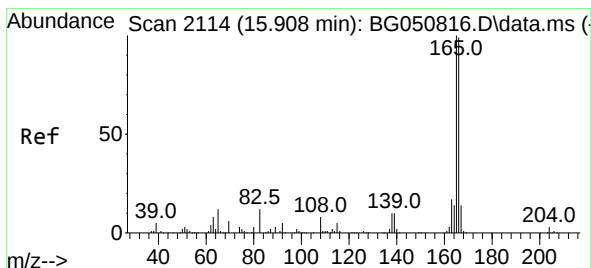
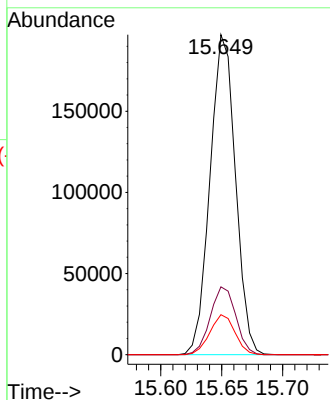
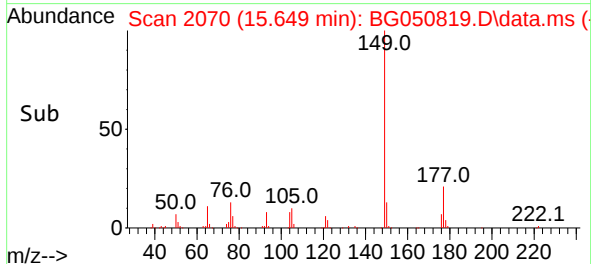


Tgt Ion:149 Resp: 28648
Ion Ratio Lower Upper
149 100
177 21.2 16.8 25.2
150 12.5 10.1 15.1

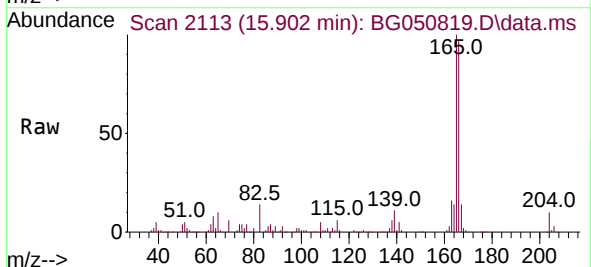
Manual Integrations

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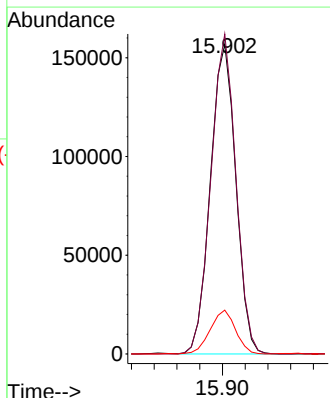
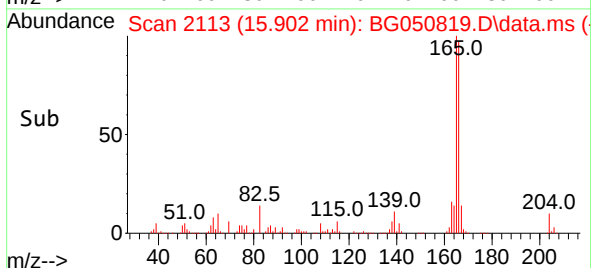
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

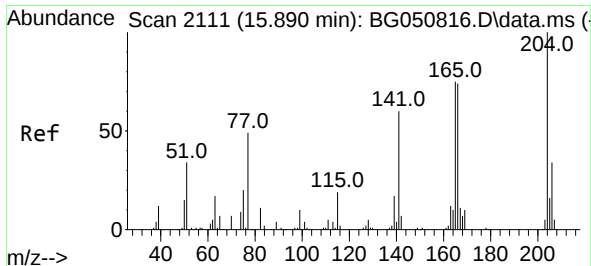


#61
Fluorene
Concen: 28.249 ng/ul
RT: 15.902 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



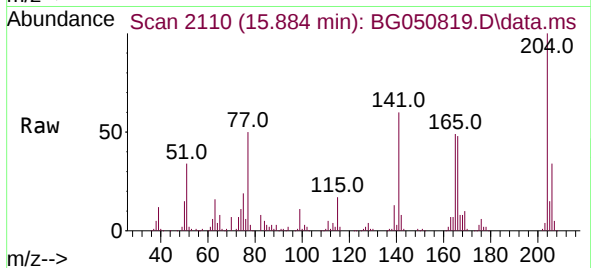
Tgt Ion:166 Resp: 244162
Ion Ratio Lower Upper
166 100
165 103.3 81.0 121.6
167 14.2 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 28.389 ng/ul
RT: 15.884 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

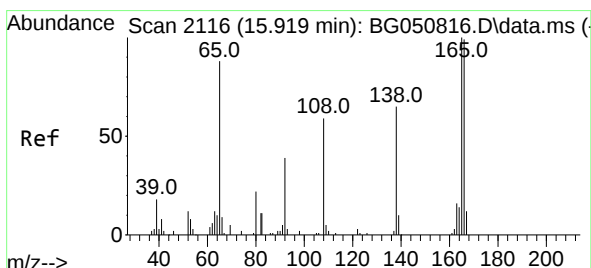
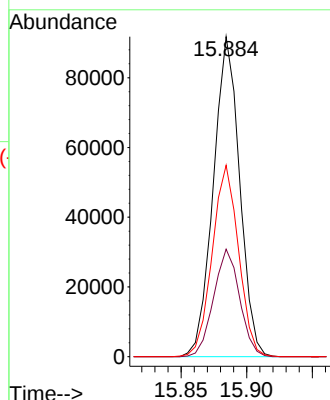
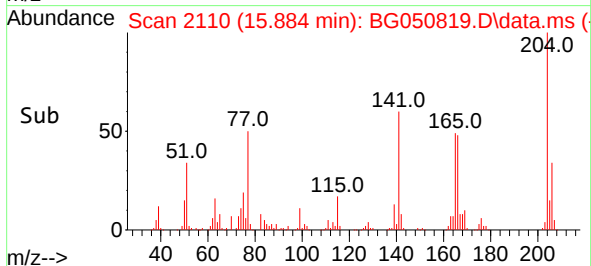
Instrument :
BNA_G
ClientSampleId :
SLCS311



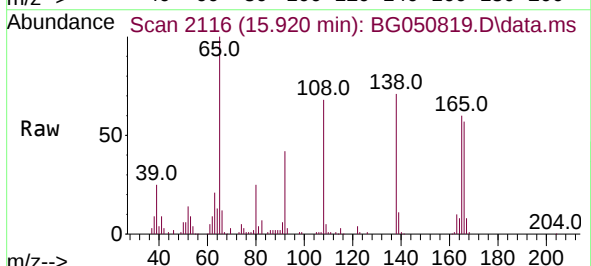
Tgt Ion:204 Resp: 12777
Ion Ratio Lower Upper
204 100
206 33.6 27.4 41.2
141 59.8 48.6 73.0

Manual Integrations
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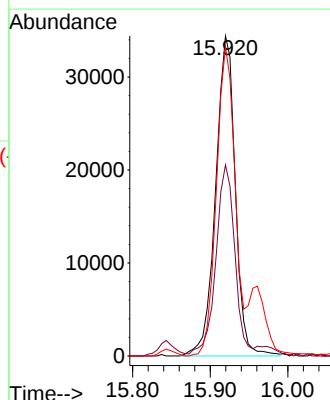
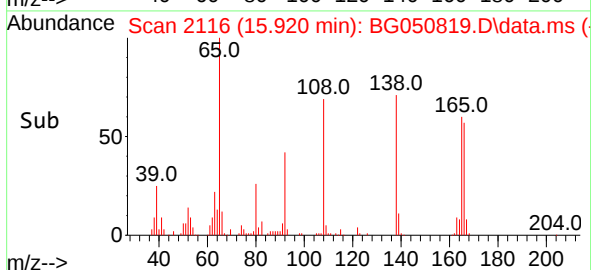
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

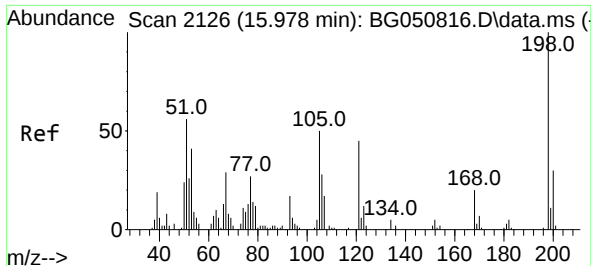


#63
4-Nitroaniline
Concen: 30.452 ng/ul
RT: 15.920 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



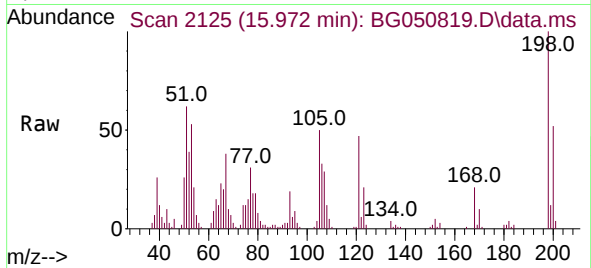
Tgt Ion:138 Resp: 60758
Ion Ratio Lower Upper
138 100
92 59.7 49.3 73.9
108 96.7 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.633 ng/ul
RT: 15.972 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

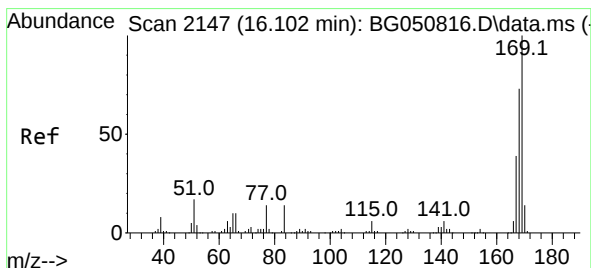
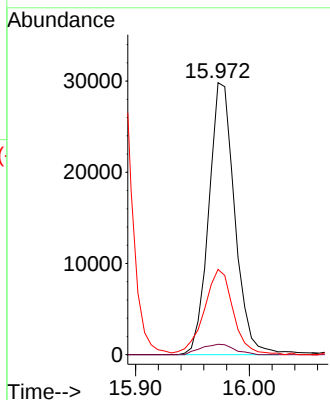
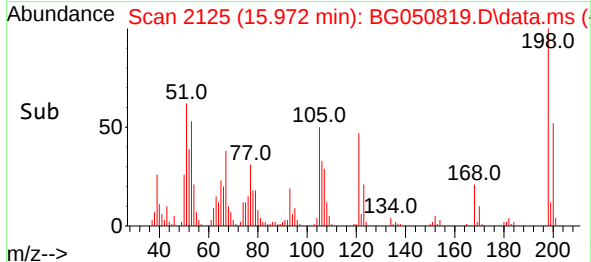
Instrument :
BNA_G
ClientSampleId :
SLCS311



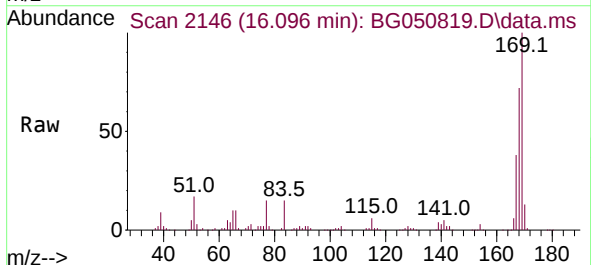
Tgt Ion:198 Resp: 47169
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8
77 31.4 23.2 34.8

Manual Integrations
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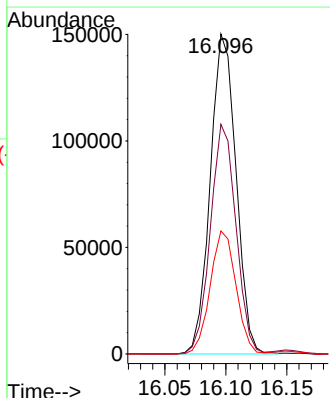
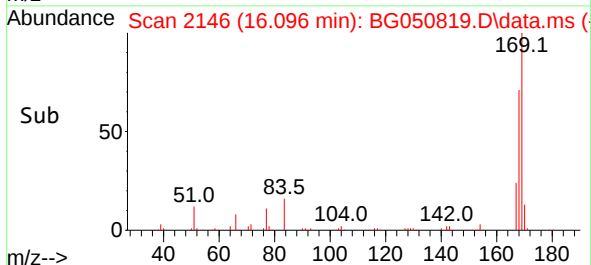
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

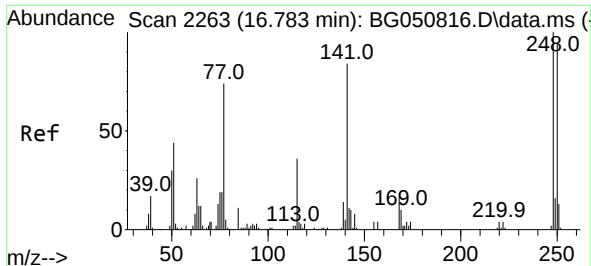


#67
N-Nitrosodiphenylamine
Concen: 28.357 ng/ul
RT: 16.096 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



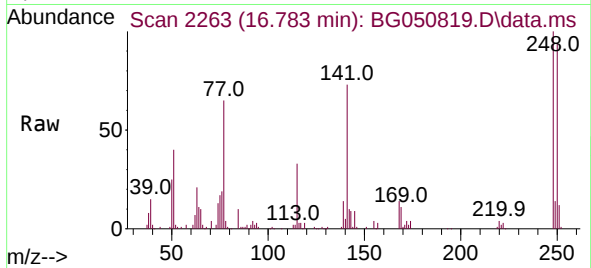
Tgt Ion:169 Resp: 220850
Ion Ratio Lower Upper
169 100
168 71.8 58.5 87.7
167 38.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 28.876 ng/ul
RT: 16.783 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

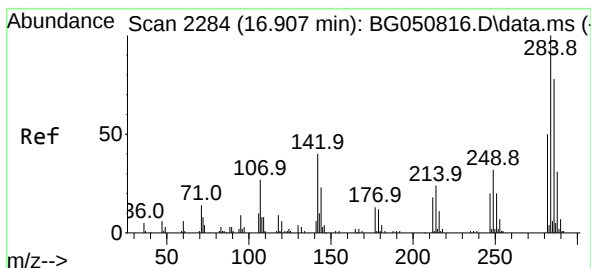
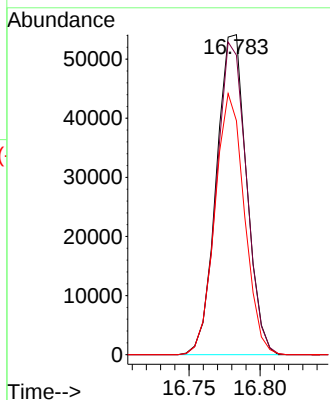
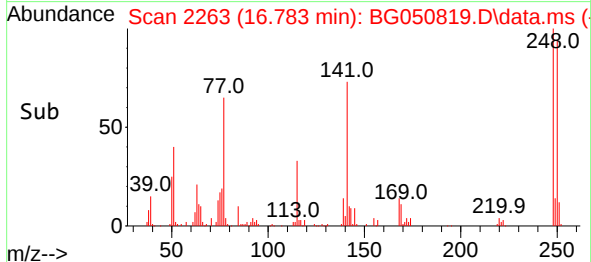
Instrument :
BNA_G
ClientSampleId :
SLCS311



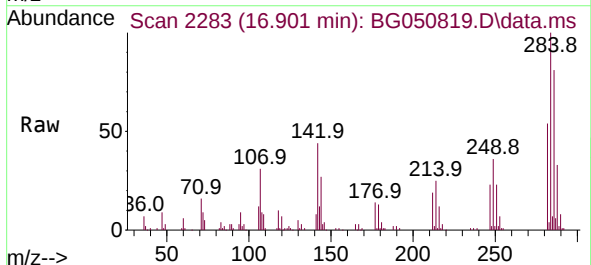
Tgt Ion:248 Resp: 80030
Ion Ratio Lower Upper
248 100
250 93.6 75.5 113.3
141 73.1 67.6 101.4

Manual Integrations
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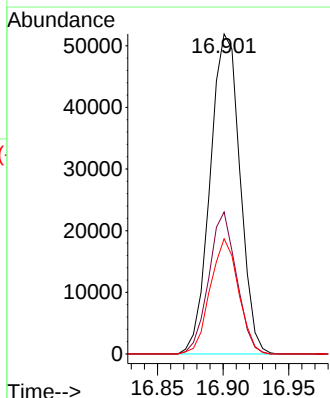
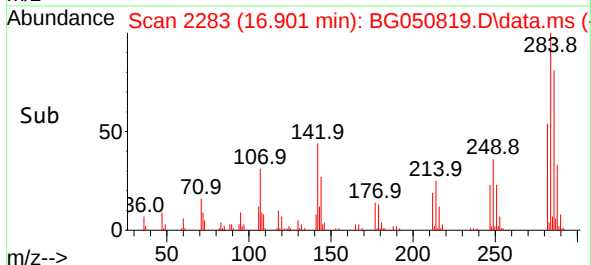
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

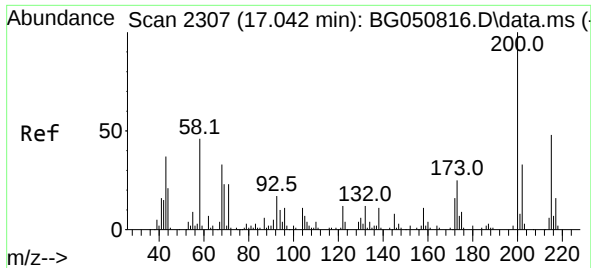


#69
Hexachlorobenzene
Concen: 28.773 ng/ul
RT: 16.901 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



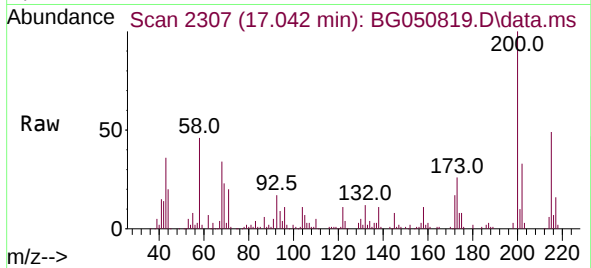
Tgt Ion:284 Resp: 81982
Ion Ratio Lower Upper
284 100
142 44.3 31.9 47.9
249 36.0 25.8 38.6





#70
Atrazine
Concen: 27.418 ng/ul
RT: 17.042 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

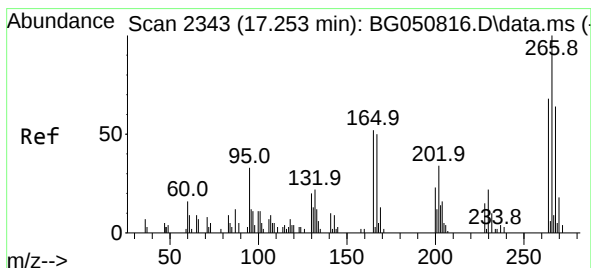
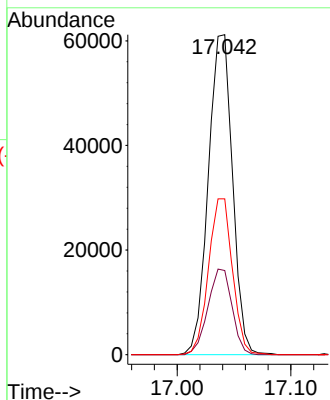
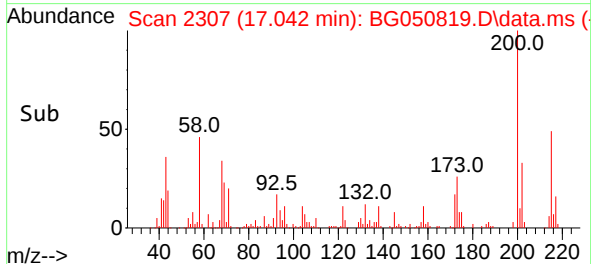
Instrument :
BNA_G
ClientSampleId :
SLCS311



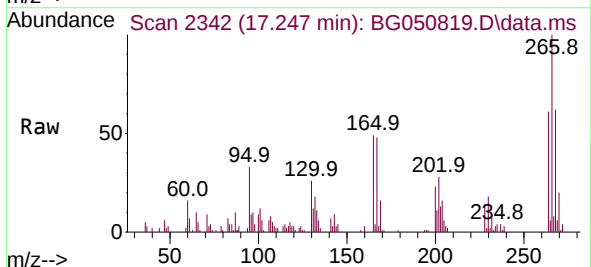
Tgt Ion:200 Resp: 9055
Ion Ratio Lower Upper
200 100
173 26.3 20.2 30.2
215 48.7 38.1 57.1

Manual Integrations
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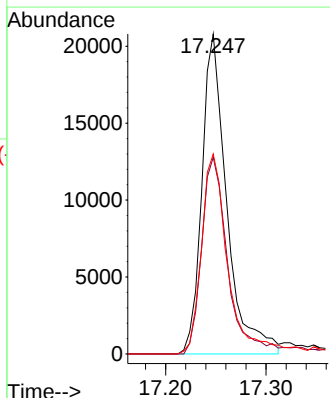
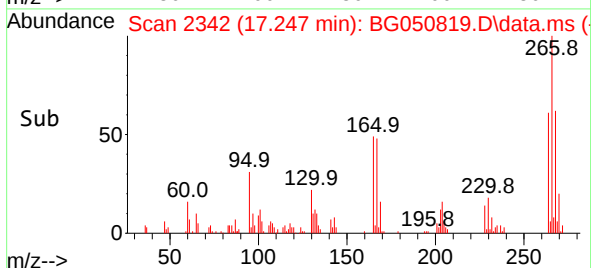
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

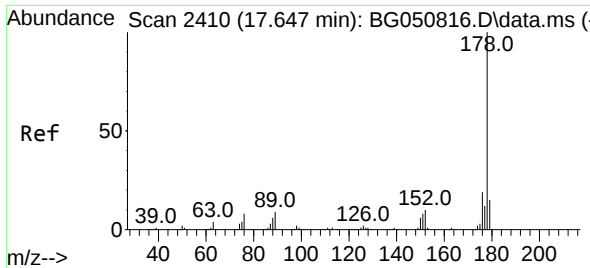


#71
Pentachlorophenol
Concen: 27.435 ng/ul
RT: 17.247 min Scan# 2342
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



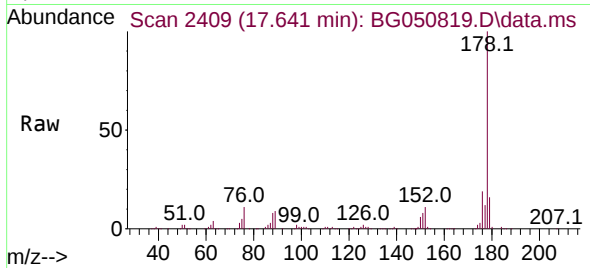
Tgt Ion:266 Resp: 35888
Ion Ratio Lower Upper
266 100
264 61.4 54.3 81.5
268 62.5 51.0 76.6





#72
Phenanthrene
Concen: 28.235 ng/u1
RT: 17.641 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

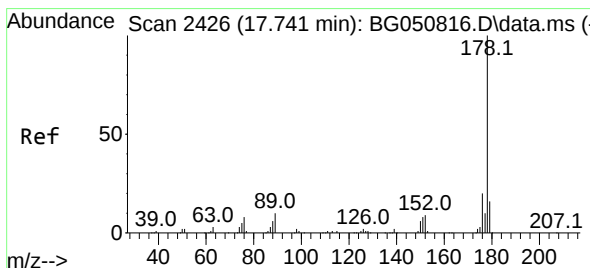
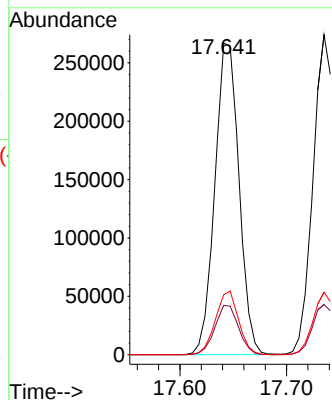
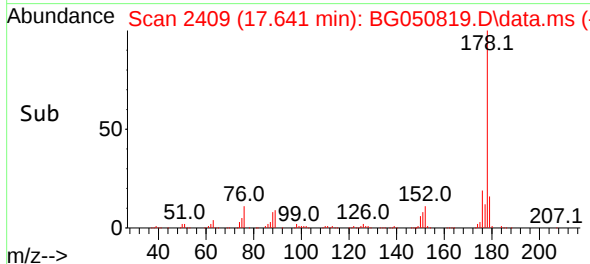
Instrument :
BNA_G
ClientSampleId :
SLCS311



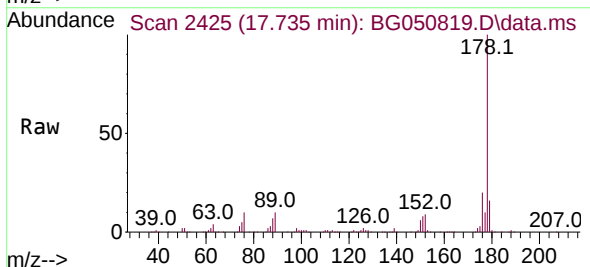
Tgt Ion:178 Resp: 41993
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.3 15.5 23.3

Manual Integrations
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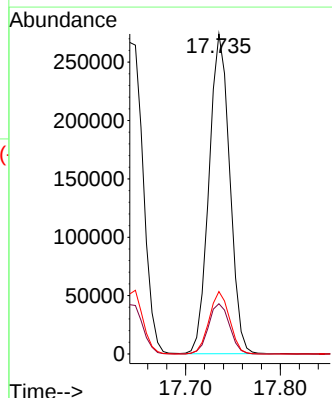
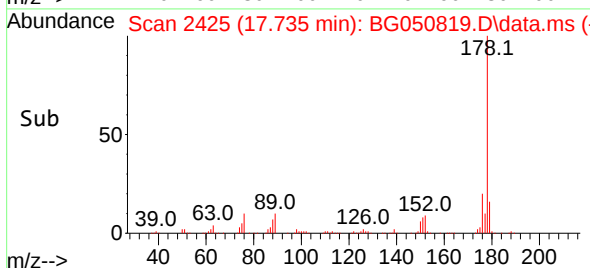
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

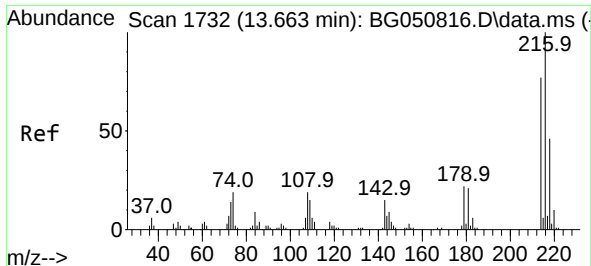


#74
Anthracene
Concen: 27.836 ng/u1
RT: 17.735 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



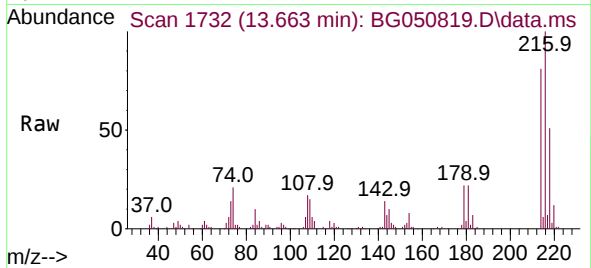
Tgt Ion:178 Resp: 415385
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.6
176 19.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.594 ng/uL
RT: 13.663 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

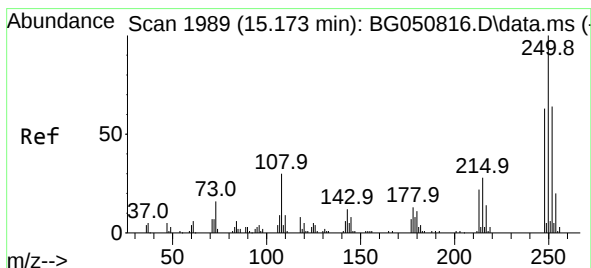
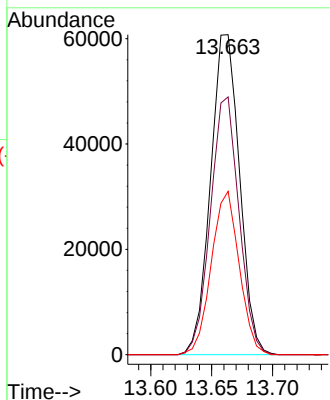
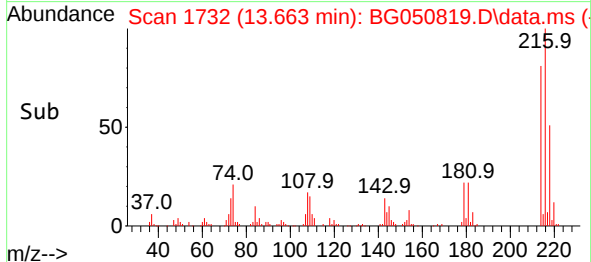
Instrument :
BNA_G
ClientSampleId :
SLCS311



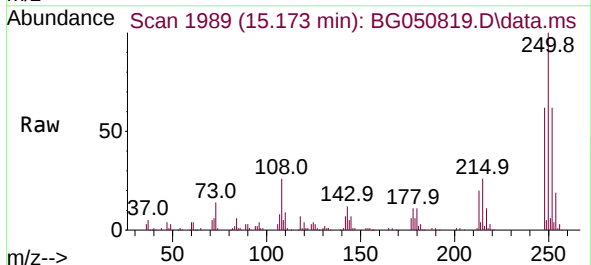
Tgt Ion:216 Resp: 10089
Ion Ratio Lower Upper
216 100
214 80.5 61.3 91.9
218 51.0 37.0 55.6

Manual Integrations
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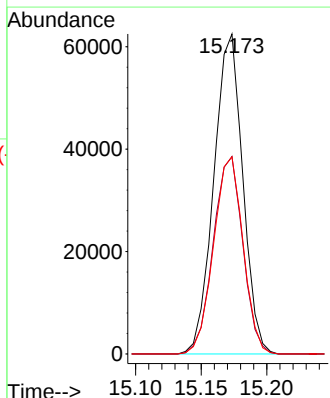
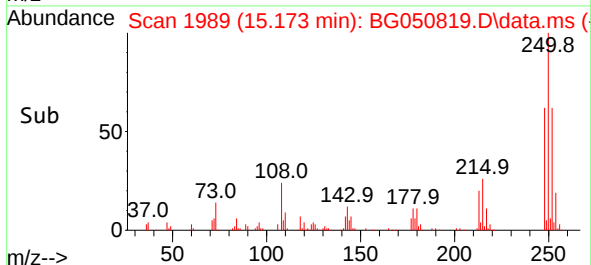
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

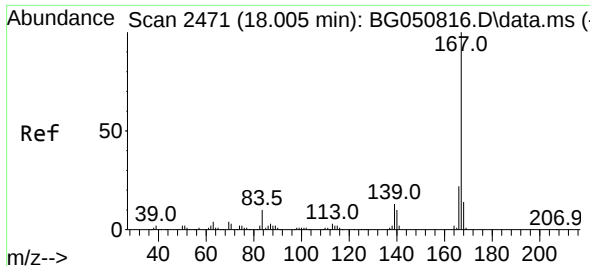


#76
Pentachlorobenzene
Concen: 27.204 ng/uL
RT: 15.173 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



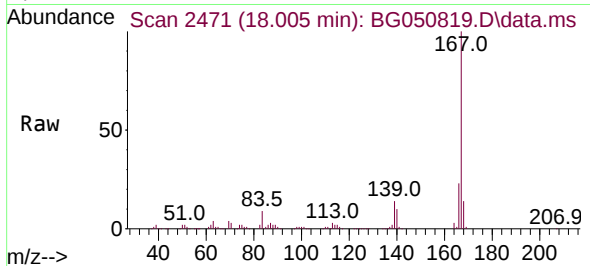
Tgt Ion:250 Resp: 95627
Ion Ratio Lower Upper
250 100
248 61.7 50.5 75.7
252 61.6 51.2 76.8





#77
 Carbazole
 Concen: 29.280 ng/ul
 RT: 18.005 min Scan# 2471
 Delta R.T. 0.000 min
 Lab File: BG050819.D
 Acq: 2 Nov 2021 16:17

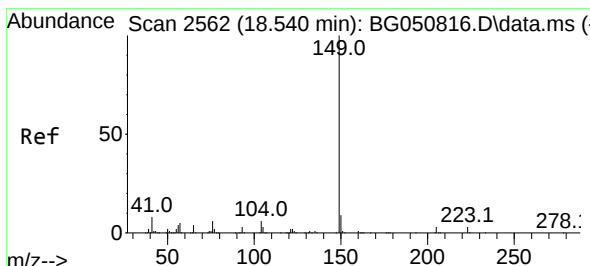
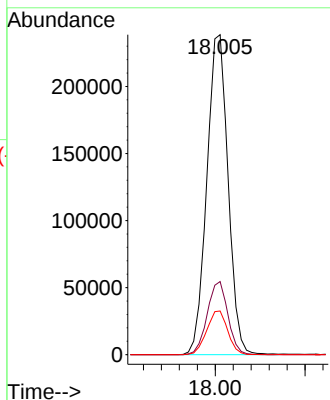
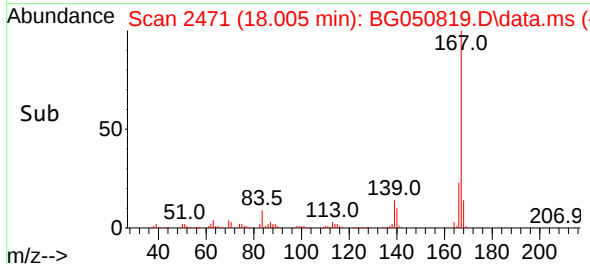
Instrument :
 BNA_G
 ClientSampleId :
 SLCS311



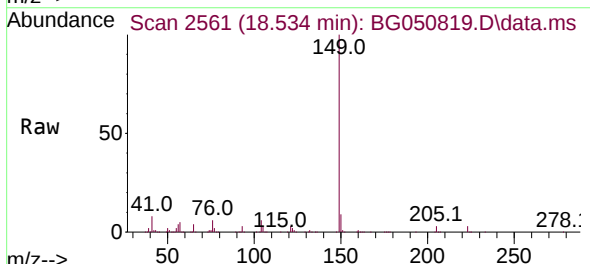
Tgt Ion:167 Resp: 39162
 Ion Ratio Lower Upper
 167 100
 166 22.9 17.3 25.9
 139 13.7 10.6 16.0

Manual Integrations
 APPROVED

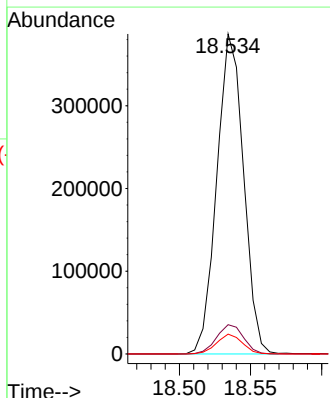
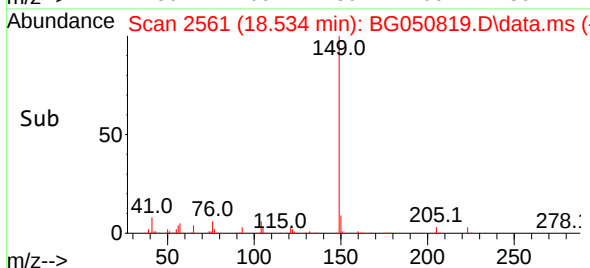
Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

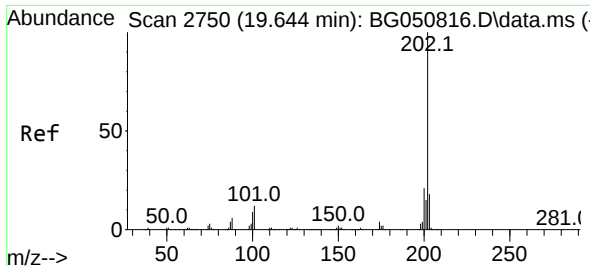


#78
 Di-n-butylphthalate
 Concen: 28.731 ng/ul
 RT: 18.534 min Scan# 2561
 Delta R.T. -0.006 min
 Lab File: BG050819.D
 Acq: 2 Nov 2021 16:17



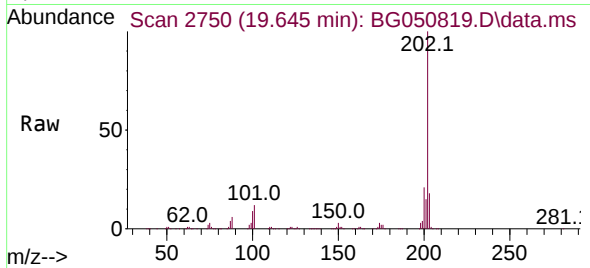
Tgt Ion:149 Resp: 504947
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 28.450 ng/u1
RT: 19.645 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

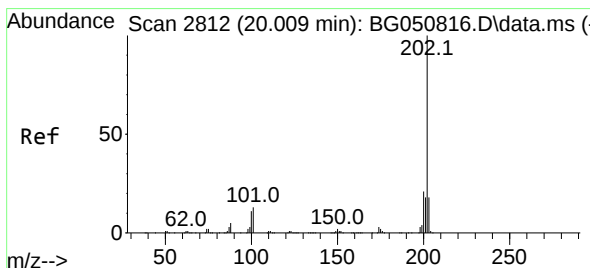
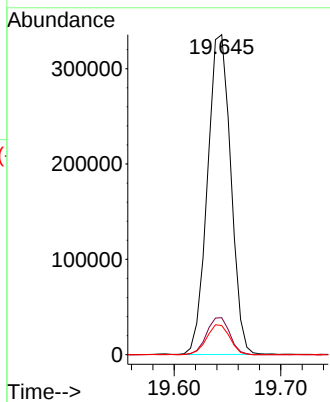
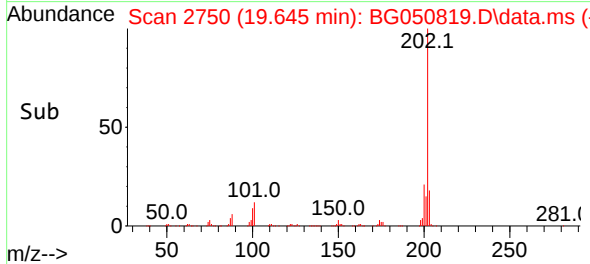
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:202 Resp: 50949
Ion Ratio Lower Upper
202 100
101 11.5 9.3 13.9
100 9.1 7.0 10.6

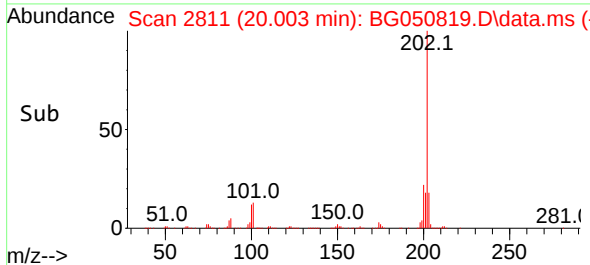
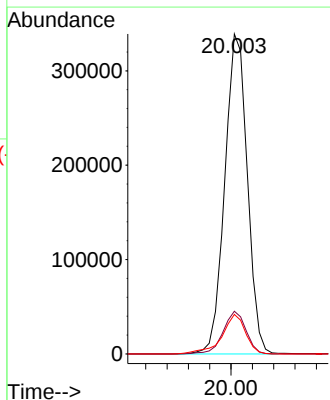
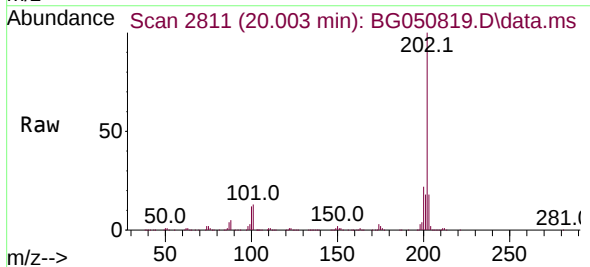
Manual Integrations
APPROVED

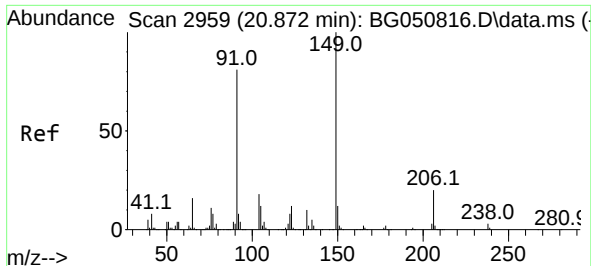
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#82
Pyrene
Concen: 28.461 ng/u1
RT: 20.003 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

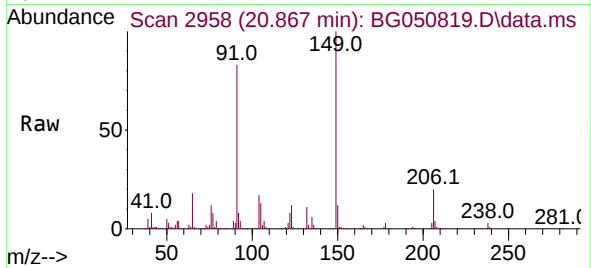
Tgt Ion:202 Resp: 498010
Ion Ratio Lower Upper
202 100
101 13.3 10.7 16.1
100 12.4 9.0 13.6





#83
Butylbenzylphthalate
Concen: 29.129 ng/ul
RT: 20.867 min Scan# 2958
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

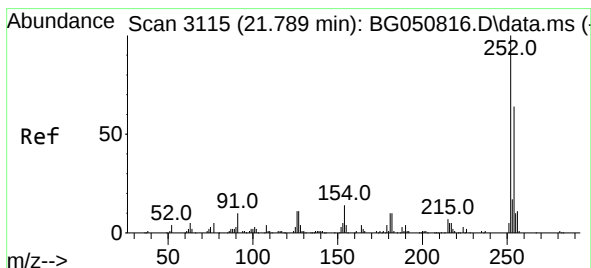
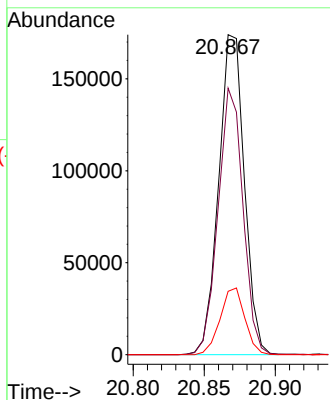
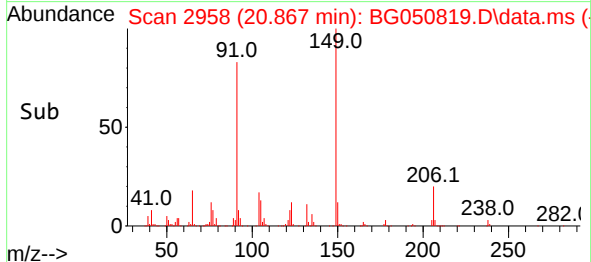
Instrument :
BNA_G
ClientSampleId :
SLCS311



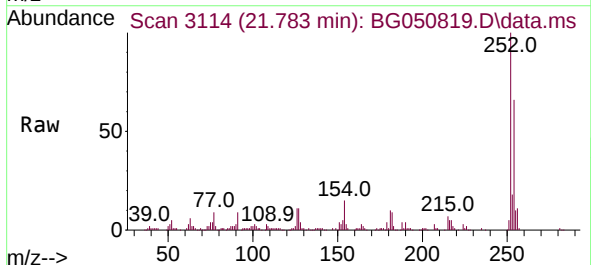
Tgt Ion:149 Resp: 21918
Ion Ratio Lower Upper
149 100
91 83.3 65.2 97.8
206 19.8 16.2 24.2

Manual Integrations
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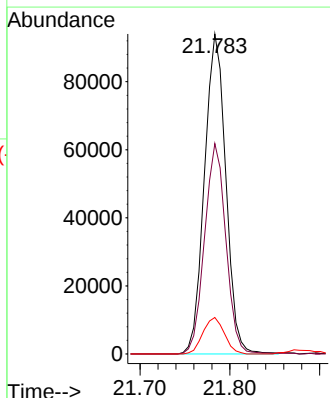
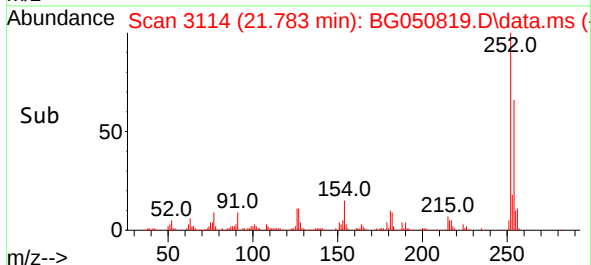
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

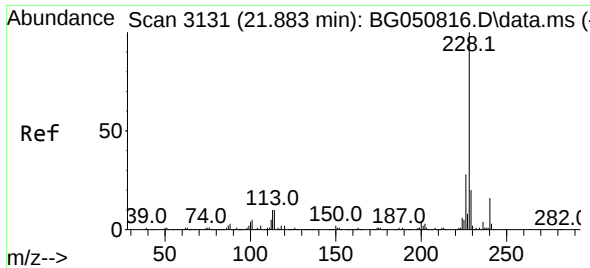


#84
3,3'-Dichlorobenzidine
Concen: 27.659 ng/ul
RT: 21.783 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



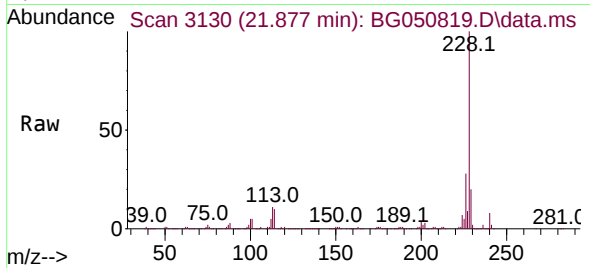
Tgt Ion:252 Resp: 155625
Ion Ratio Lower Upper
252 100
254 65.8 50.8 76.2
126 11.4 9.0 13.4





#85
Benzo(a)anthracene
Concen: 28.531 ng/ul
RT: 21.877 min Scan# 3131
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

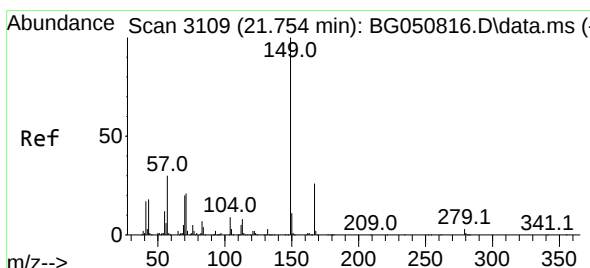
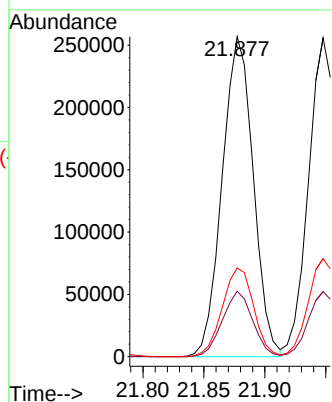
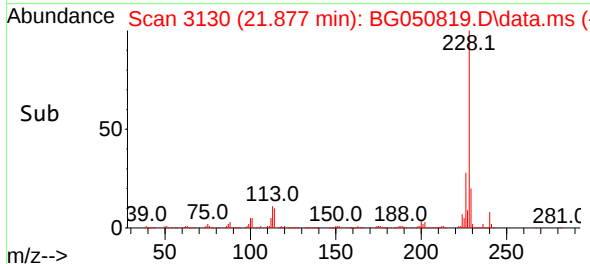
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:228 Resp: 45633
Ion Ratio Lower Upper
228 100
229 20.4 15.7 23.5
226 27.7 22.3 33.5

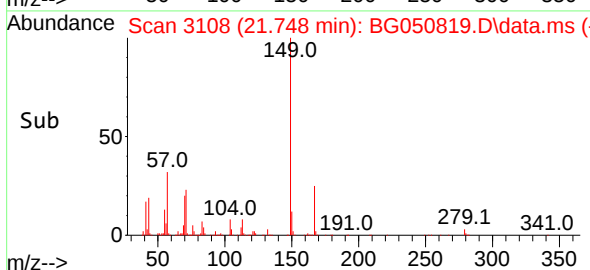
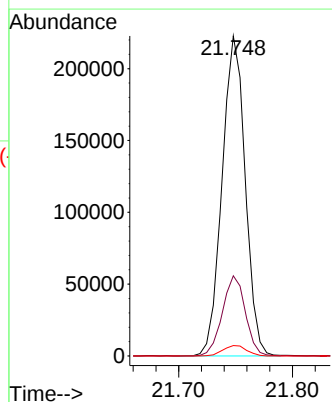
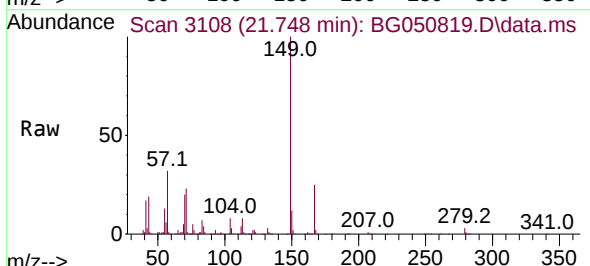
Manual Integrations
APPROVED

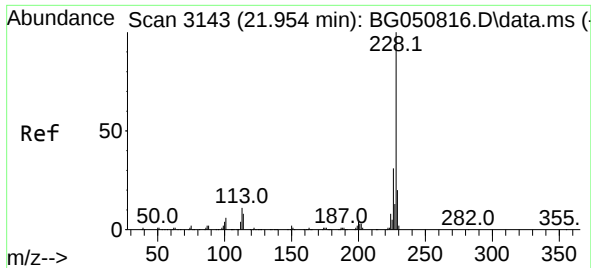
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.178 ng/ul
RT: 21.748 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

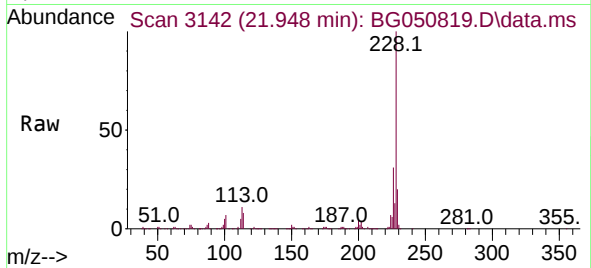
Tgt Ion:149 Resp: 315148
Ion Ratio Lower Upper
149 100
167 25.0 21.1 31.7
279 3.2 2.7 4.1





#87
Chrysene
Concen: 28.187 ng/ul
RT: 21.948 min Scan# 3143
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

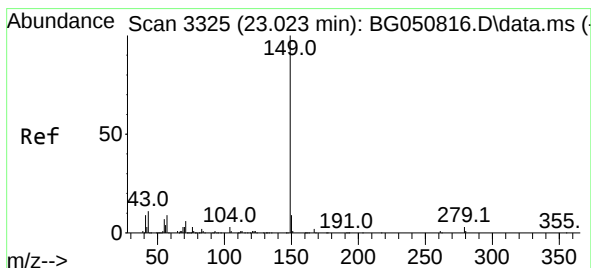
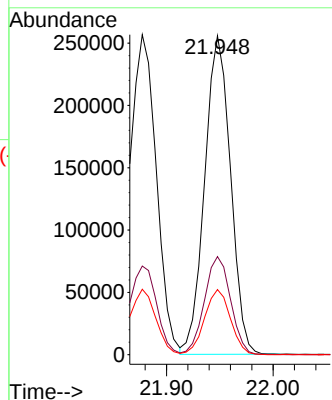
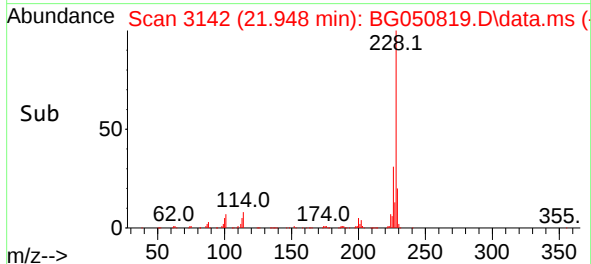
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:228 Resp: 43066
Ion Ratio Lower Upper
228 100
226 30.8 24.8 37.2
229 20.4 15.8 23.6

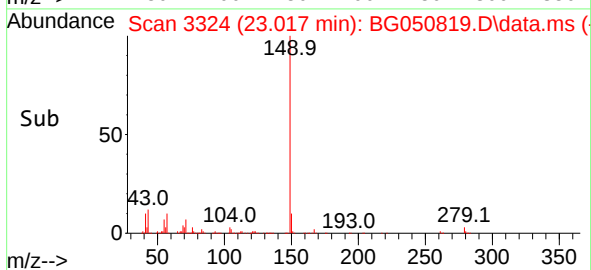
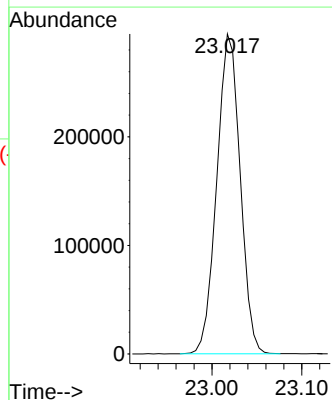
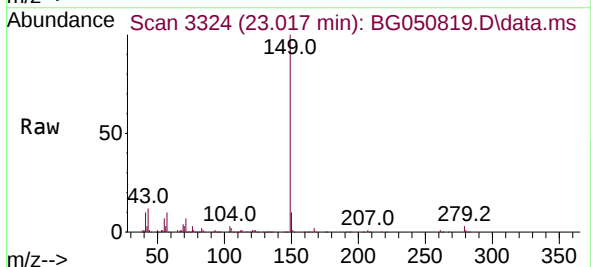
Manual Integrations
APPROVED

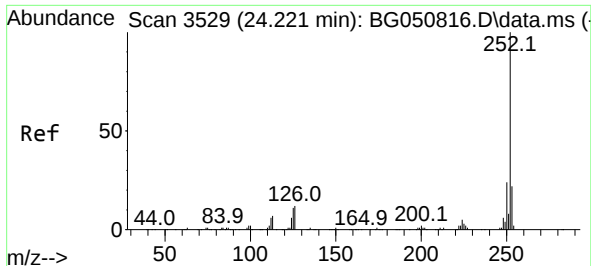
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#89
Di-n-octyl phthalate
Concen: 30.106 ng/ul
RT: 23.017 min Scan# 3324
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

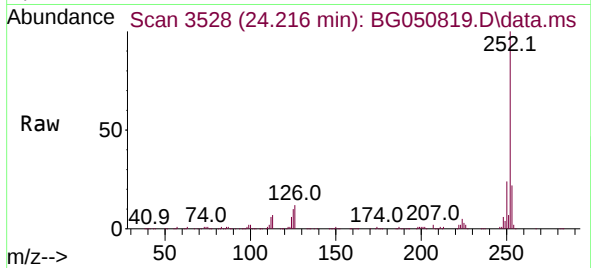
Tgt Ion:149 Resp: 531721





#90
Benzo(b)fluoranthene
Concen: 29.149 ng/ul
RT: 24.216 min Scan# 3528
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

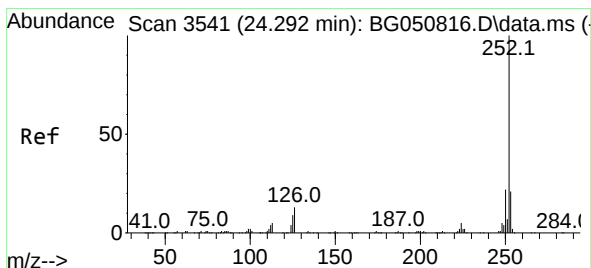
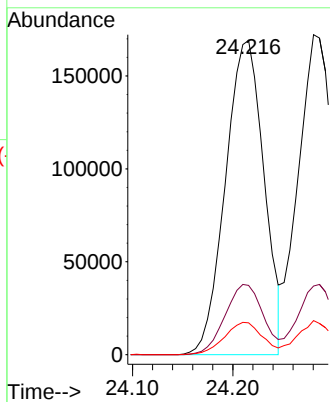
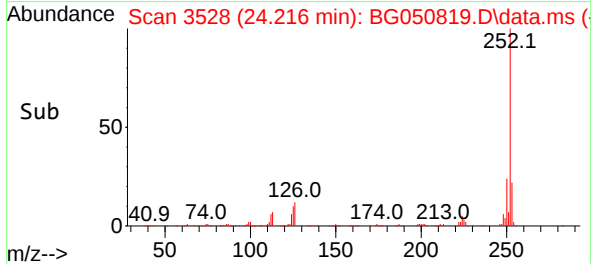
Instrument :
BNA_G
ClientSampleId :
SLCS311



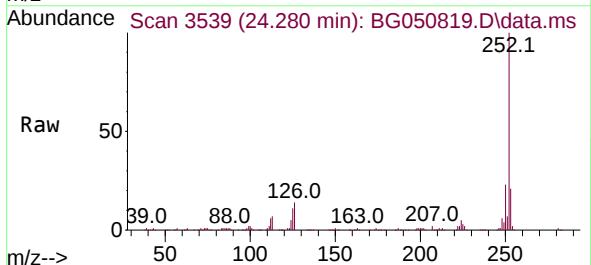
Tgt Ion:252 Resp: 450490
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 10.1 8.5 12.7

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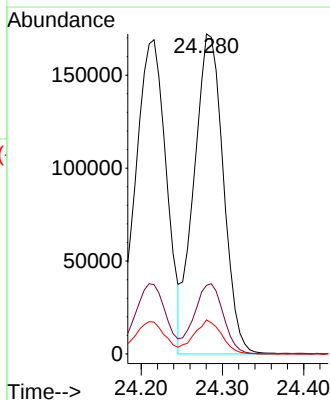
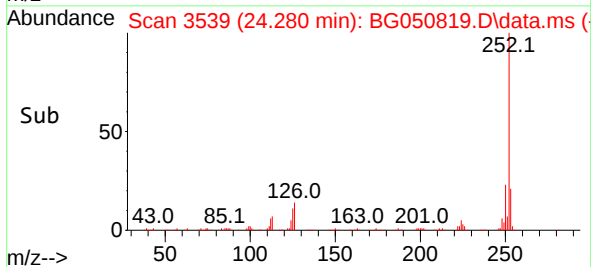
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

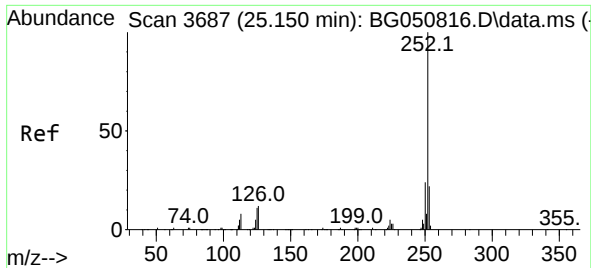


#91
Benzo(k)fluoranthene
Concen: 29.725 ng/ul
RT: 24.280 min Scan# 3539
Delta R.T. -0.012 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



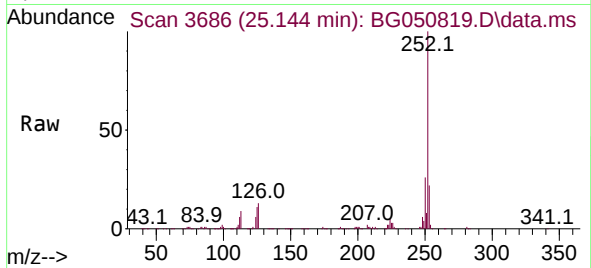
Tgt Ion:252 Resp: 431085
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 10.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 29.529 ng/ul
RT: 25.144 min Scan# 30
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

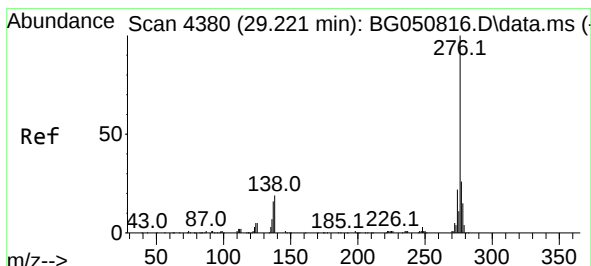
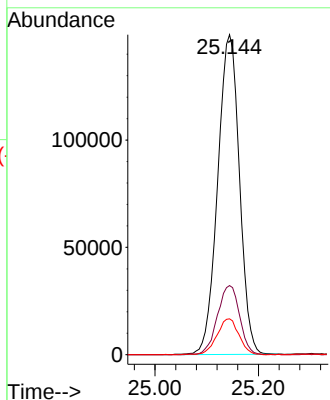
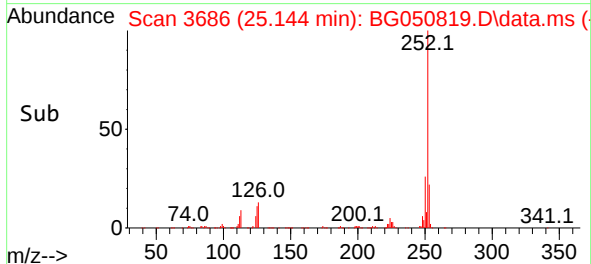
Instrument :
BNA_G
ClientSampleId :
SLCS311



Tgt Ion:252 Resp: 434652
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 11.2 9.1 13.7

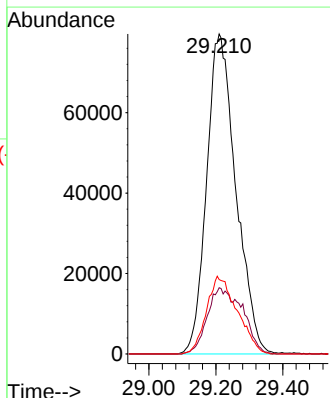
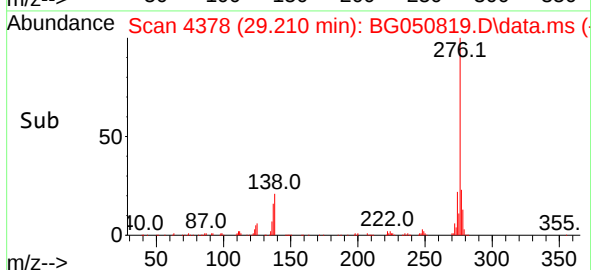
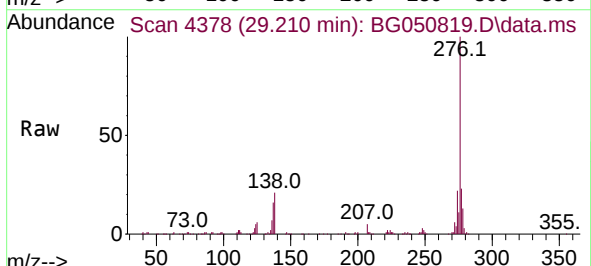
Manual Integrations
APPROVED

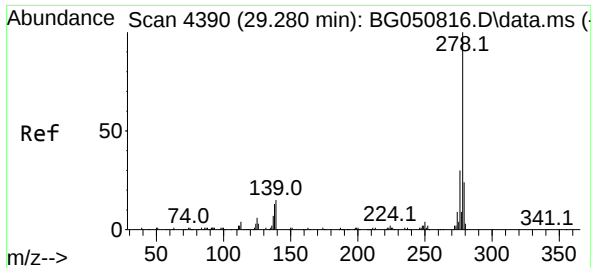
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 29.488 ng/ul
RT: 29.210 min Scan# 4378
Delta R.T. -0.012 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

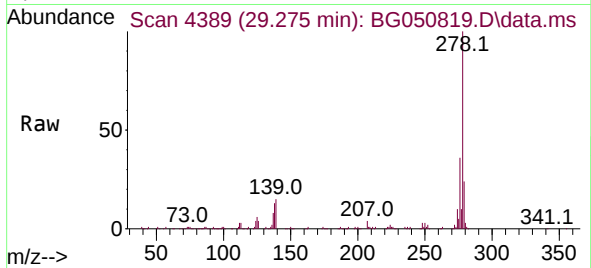
Tgt Ion:276 Resp: 483179
Ion Ratio Lower Upper
276 100
138 20.7 15.5 23.3
277 23.3 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 29.582 ng/ul
RT: 29.275 min Scan# 41
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17

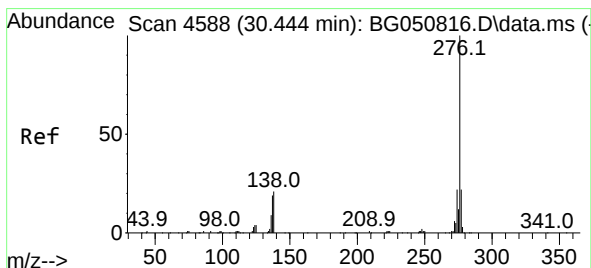
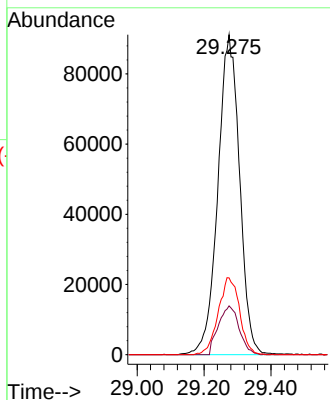
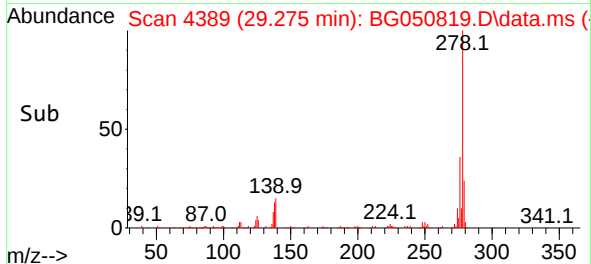
Instrument :
BNA_G
ClientSampleId :
SLCS311



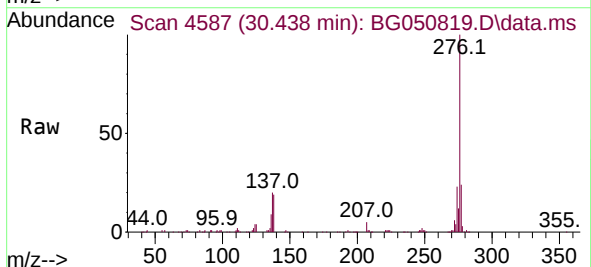
Tgt Ion:278 Resp: 410124
Ion Ratio Lower Upper
278 100
139 15.3 12.2 18.4
279 24.0 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#96
Benzo(g,h,i)perylene
Concen: 29.532 ng/ul
RT: 30.438 min Scan# 4587
Delta R.T. -0.006 min
Lab File: BG050819.D
Acq: 2 Nov 2021 16:17



Tgt Ion:276 Resp: 405058
Ion Ratio Lower Upper
276 100
138 19.2 16.6 24.8
277 23.7 17.6 26.4

