

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120121\
 Data File : BG051295.D
 Acq On : 1 Dec 2021 22:14
 Operator : CG/JU
 Sample : SP5767
 Misc : SFAM SPIKE
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP5767

Quant Time: Dec 02 00:48:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/02/2021
 Supervised By :mohammad ahmed 12/05/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.192	152	27384	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.018	136	122334	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.825	164	79771	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.575	188	176100	20.000	ng/u1	0.00
79) Chrysene-d12	21.876	240	151629	20.000	ng/u1	0.00
88) Perylene-d12	25.272	264	156792	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	0.000	99	0	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/u1	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/u1	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/u1	
31) 4-Chloroaniline-d4	0.000	131	0	0.000	ng/u1	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/u1	
49) Acenaphthylene-d8	0.000	160	0	0.000	ng/u1	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	0.000	176	0d	0.000	ng/u1	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	0.000	188	0d	0.000	ng/u1	
81) Pyrene-d10	0.000	212	0	0.000	ng/u1	
92) Benzo(a)pyrene-d12	0.000	264	0	0.000	ng/u1	
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.568	88	26081	29.347	ng/uL	97
5) Pyridine	3.979	79	177870	73.923	ng/u1	92
6) Benzaldehyde	7.322	77	166084	96.360	ng/u1	95
8) Phenol	7.381	94	220970	78.813	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.598	93	164658	77.627	ng/u1	96
12) 2-Chlorophenol	7.757	128	159881	80.503	ng/u1	96
13) 2-Methylphenol	8.638	108	162926	78.014	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.715	45	236775	77.355	ng/u1	97
16) Acetophenone	9.026	105	245345	72.626	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.997	70	148172	76.327	ng/u1	96
18) 4-Methylphenol	8.973	108	172907	77.427	ng/u1	98
19) Hexachloroethane	9.273	117	63175	75.311	ng/u1	99
22) Nitrobenzene	9.414	77	215060	79.422	ng/u1	97
23) Isophorone	9.937	82	404248	76.842	ng/u1	98
25) 2-Nitrophenol	10.131	139	94229	78.095	ng/u1	96
26) 2,4-Dimethylphenol	10.178	107	195408	79.211	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.407	93	227511	78.338	ng/u1	99
29) 2,4-Dichlorophenol	10.671	162	149892	77.042	ng/u1	98
30) Naphthalene	11.071	128	491698	73.868	ng/u1	99
32) 4-Chloroaniline	11.182	127	202430	69.724	ng/u1	99
33) Hexachlorobutadiene	11.335	225	97707	72.808	ng/u1	98
34) Caprolactam	11.970	113	57380	75.019	ng/u1	97
35) 4-Chloro-3-methylphenol	12.299	107	180604	77.275	ng/u1	98
36) 2-Methylnaphthalene	12.663	142	334240	73.822	ng/u1	99

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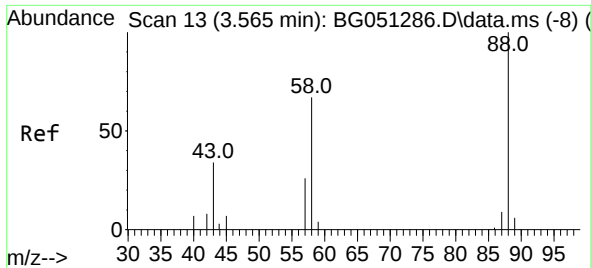
Quant Time: Dec 02 00:48:41 2021
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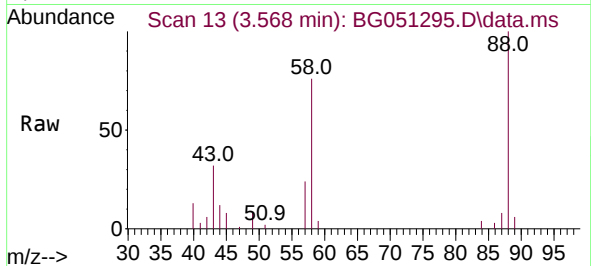
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.880	142	340089	73.010	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.027	216	189747	75.767	ng/ul	96
40) Hexachlorocyclopentadiene	12.992	237	54710	54.048	ng/ul	98
41) 2,4,6-Trichlorophenol	13.268	196	124450	79.189	ng/ul	98
42) 2,4,5-Trichlorophenol	13.351	196	128187	77.891	ng/ul	100
43) 1,1'-Biphenyl	13.662	154	443878	74.500	ng/ul	99
44) 2-Chloronaphthalene	13.709	162	352255	74.323	ng/ul	97
45) 2-Nitroaniline	13.920	65	134473	81.981	ng/ul	94
47) Dimethylphthalate	14.267	163	460988	74.200	ng/ul	99
48) 2,6-Dinitrotoluene	14.408	165	103051	78.965	ng/ul	92
50) Acenaphthylene	14.555	152	578018	75.590	ng/ul	98
51) 3-Nitroaniline	14.743	138	109009	84.505	ng/ul	95
52) Acenaphthene	14.890	153	379571	75.266	ng/ul	95
53) 2,4-Dinitrophenol	14.960	184	46184	64.025	ng/ul	90
55) 4-Nitrophenol	15.060	109	60835	70.585	ng/ul	91
56) Dibenzofuran	15.225	168	523254	71.935	ng/ul	97
57) 2,4-Dinitrotoluene	15.195	165	142521	76.462	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.454	232	97435	75.394	ng/ul	99
59) Diethylphthalate	15.618	149	481166	73.783	ng/ul	99
61) Fluorene	15.871	166	430765	73.932	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.853	204	231244	73.645	ng/ul	96
63) 4-Nitroaniline	15.912	138	114195m	90.968	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.965	198	74895	71.466	ng/ul#	98
67) N-Nitrosodiphenylamine	16.071	169	380145	75.404	ng/ul	99
68) 4-Bromophenyl-phenylether	16.752	248	143089	75.814	ng/ul	93
69) Hexachlorobenzene	16.876	284	144793	75.236	ng/ul	96
70) Atrazine	17.017	200	158587	74.849	ng/ul	99
71) Pentachlorophenol	17.228	266	49784	58.379	ng/ul	97
72) Phenanthrene	17.616	178	721712	74.226	ng/ul	99
74) Anthracene	17.710	178	720799	74.643	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.633	216	199010	77.477	ng/uL	96
76) Pentachlorobenzene	15.143	250	174821	73.045	ng/uL	98
77) Carbazole	17.986	167	644925	76.086	ng/ul	98
78) Di-n-butylphthalate	18.503	149	811485	74.249	ng/ul	99
80) Fluoranthene	19.620	202	871232	77.315	ng/ul	99
82) Pyrene	19.984	202	856120	77.667	ng/ul	99
83) Butylbenzylphthalate	20.842	149	366876	80.058	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.758	252	289042	81.874	ng/ul	97
85) Benzo(a)anthracene	21.858	228	782796	76.115	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.711	149	522676	79.261	ng/ul	99
87) Chrysene	21.929	228	739260	74.825	ng/ul	97
89) Di-n-octyl phthalate	22.975	149	885507	77.956	ng/ul	100
90) Benzo(b)fluoranthene	24.191	252	810496	76.597	ng/ul	98
91) Benzo(k)fluoranthene	24.261	252	723274	72.840	ng/ul	98
93) Benzo(a)pyrene	25.113	252	774407	76.713	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.197	276	864188	76.501	ng/ul	97
95) Dibenzo(a,h)anthracene	29.255	278	720634	75.195	ng/ul	98
96) Benzo(g,h,i)perylene	30.436	276	719373	75.690	ng/ul	97

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



#2
1,4-Dioxane
Concen: 29.347 ng/uL
RT: 3.568 min Scan# 11
Delta R.T. -0.017 min
Lab File: BG051295.D
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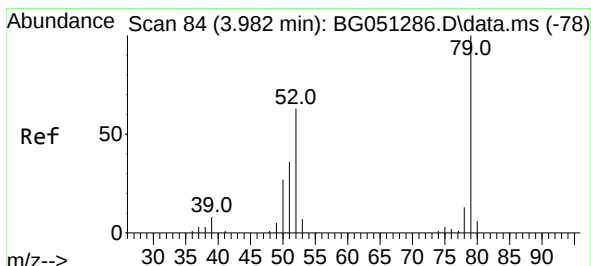
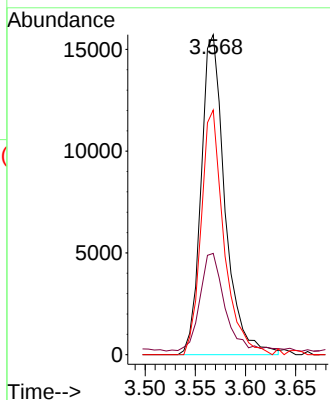
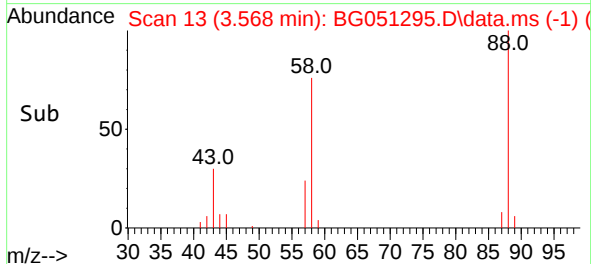
Instrument :
BNA_G
ClientSampleId :
SP5767



Tgt Ion: 88 Resp: 2608
Ion Ratio Lower Upper
88 100
43 31.6 23.0 34.4
58 76.4 62.4 93.6

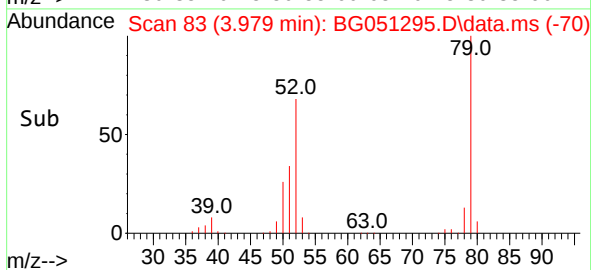
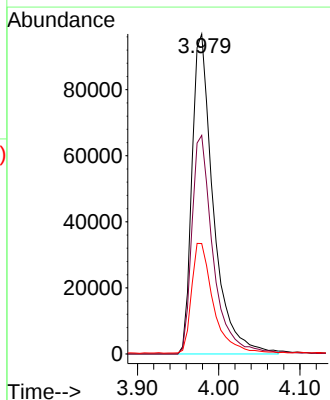
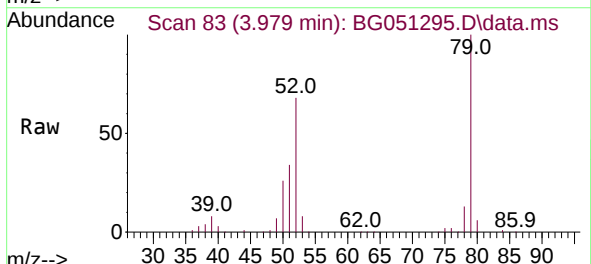
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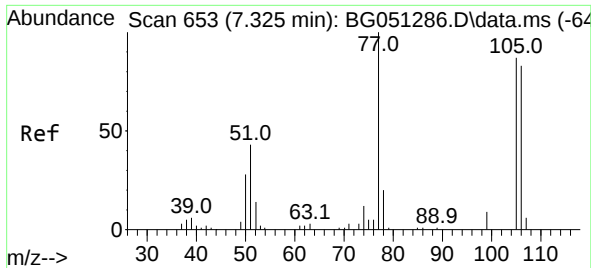
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#5
Pyridine
Concen: 73.923 ng/uL
RT: 3.979 min Scan# 83
Delta R.T. -0.023 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Tgt Ion: 79 Resp: 177870
Ion Ratio Lower Upper
79 100
52 68.3 60.8 91.2
51 34.5 30.5 45.7





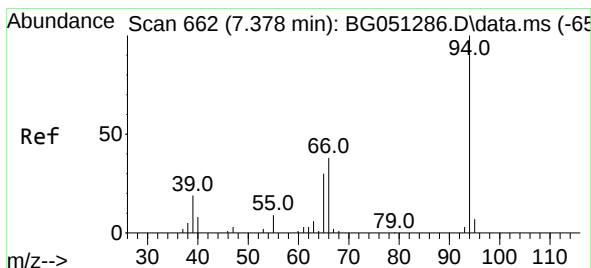
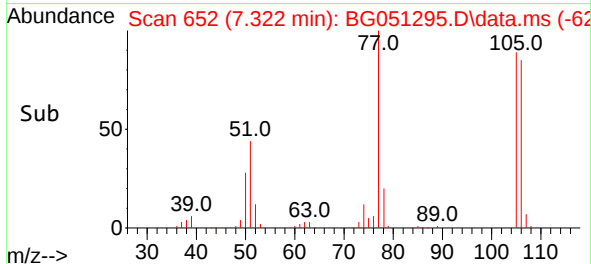
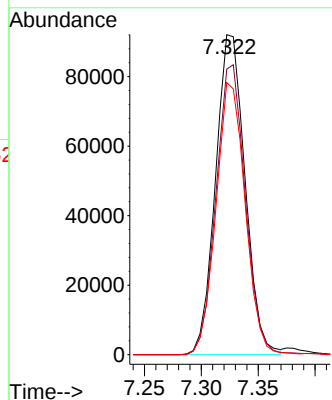
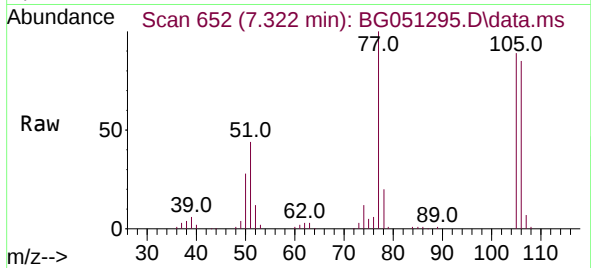
#6
Benzaldehyde
Concen: 96.360 ng/ul
RT: 7.322 min Scan# 61
Delta R.T. -0.011 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Instrument :
BNA_G
ClientSampleId :
SP5767

Tgt Ion: 77 Resp: 166084
Ion Ratio Lower Upper
77 100
105 89.3 70.4 105.6
106 85.0 61.2 91.8

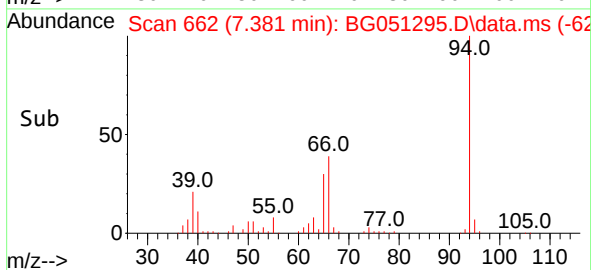
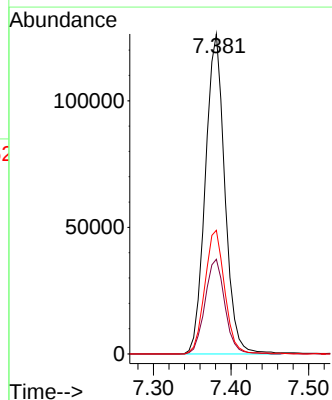
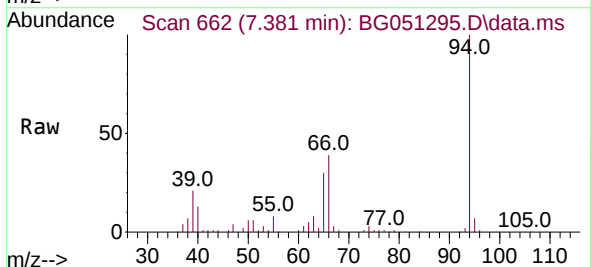
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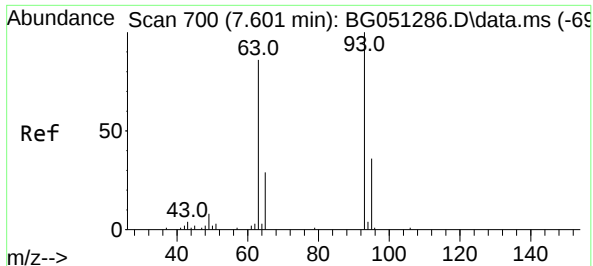
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#8
Phenol
Concen: 78.813 ng/ul
RT: 7.381 min Scan# 662
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Tgt Ion: 94 Resp: 220970
Ion Ratio Lower Upper
94 100
65 29.6 25.1 37.7
66 38.7 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 77.627 ng/ul

RT: 7.598 min Scan# 699

Delta R.T. -0.011 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

Instrument :

BNA_G

ClientSampleId :

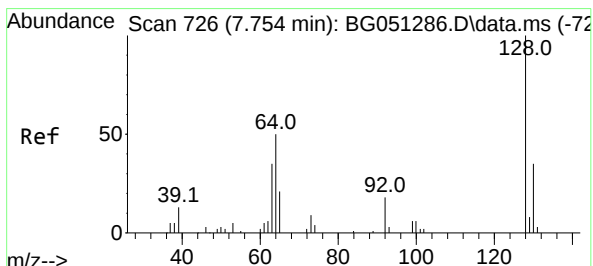
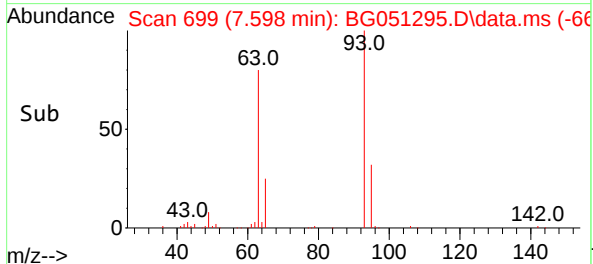
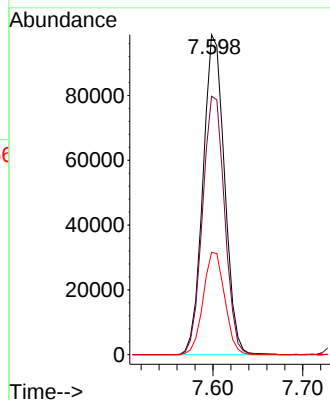
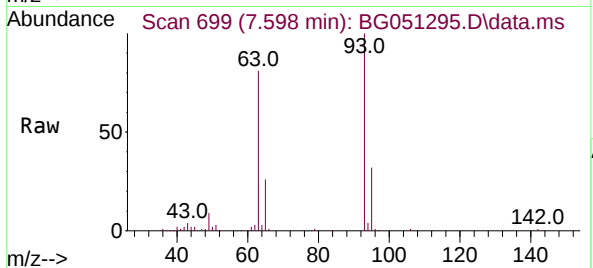
SP5767

Tgt Ion:	93	Resp:	164658
Ion	Ratio	Lower	Upper
93	100		
63	80.8	68.6	103.0
95	31.9	26.1	39.1

Manual Integrations

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#12

2-Chlorophenol

Concen: 80.503 ng/ul

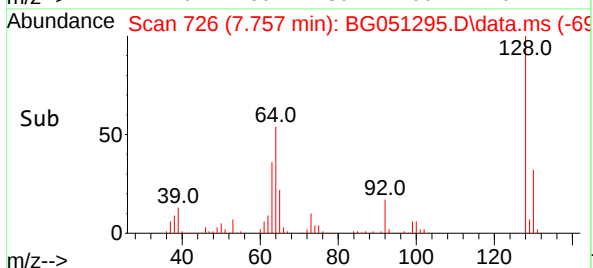
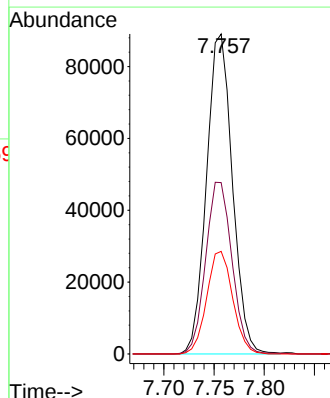
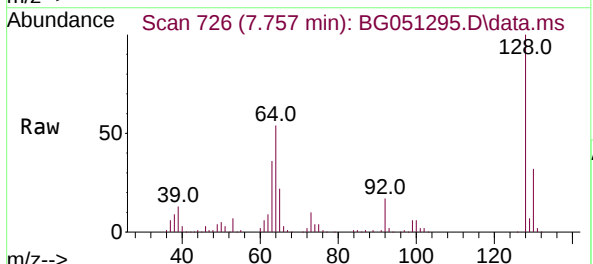
RT: 7.757 min Scan# 726

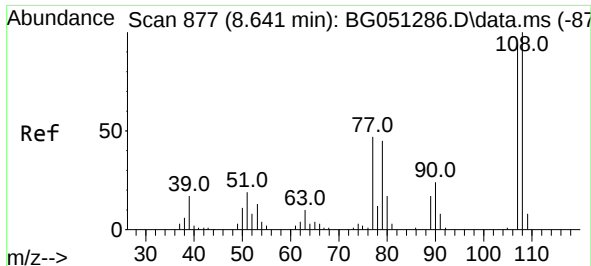
Delta R.T. -0.005 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

Tgt Ion:	128	Resp:	159881
Ion	Ratio	Lower	Upper
128	100		
64	53.5	45.3	67.9
130	32.0	27.1	40.7





#13

2-Methylphenol

Concen: 78.014 ng/ul

RT: 8.638 min Scan# 81

Delta R.T. -0.005 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

Instrument :

BNA_G

ClientSampleId :

SP5767

Tgt Ion:108 Resp: 162920

Ion Ratio Lower Upper

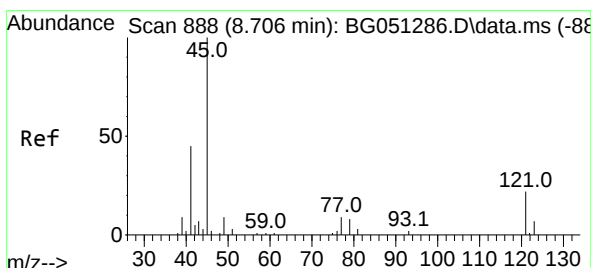
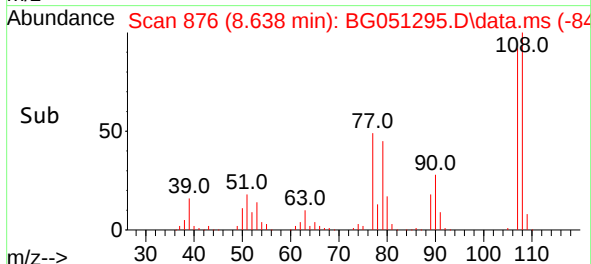
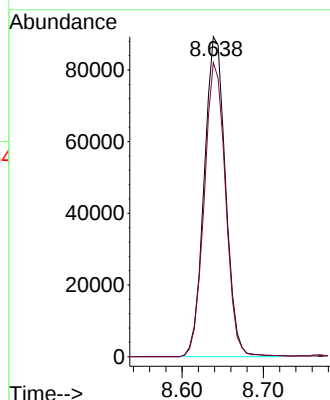
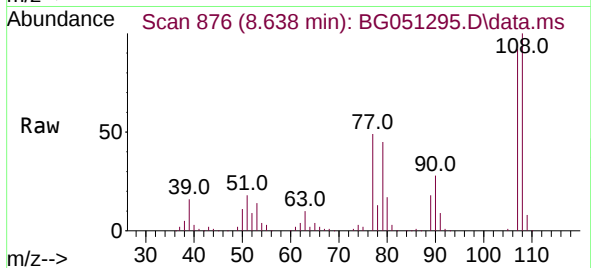
108 100

107 91.9 71.8 107.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 77.355 ng/ul

RT: 8.715 min Scan# 889

Delta R.T. -0.011 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

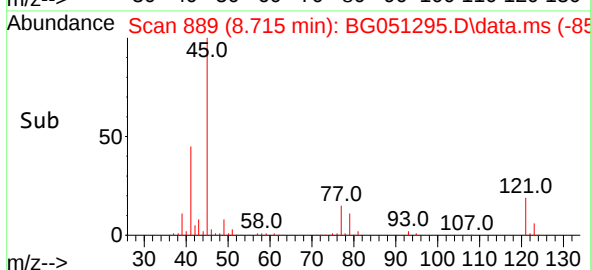
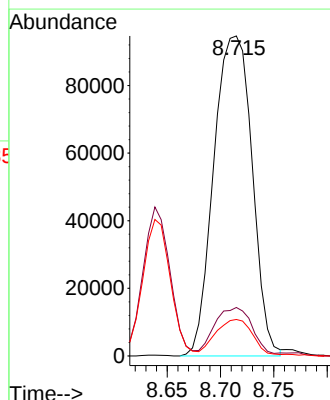
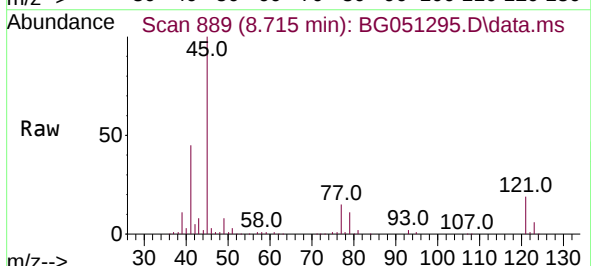
Tgt Ion: 45 Resp: 236775

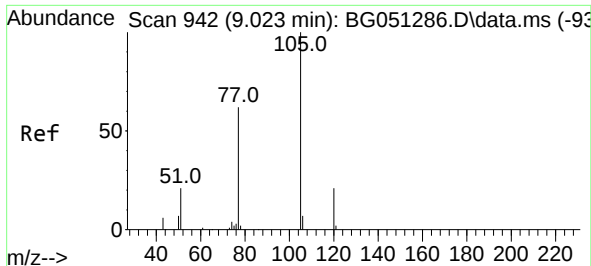
Ion Ratio Lower Upper

45 100

77 15.2 10.7 16.1

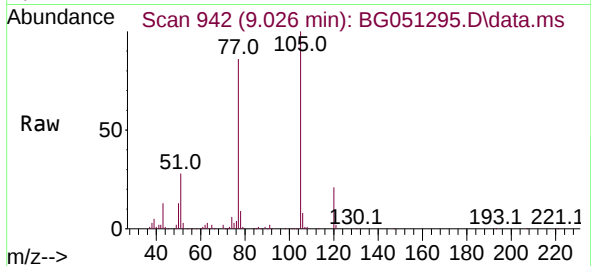
79 11.4 8.5 12.7





#16
Acetophenone
Concen: 72.626 ng/ul
RT: 9.026 min Scan# 942
Delta R.T. -0.005 min
Lab File: BG051295.D
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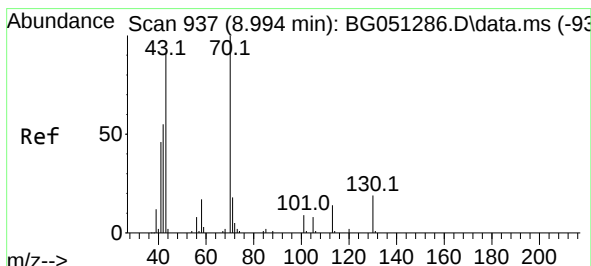
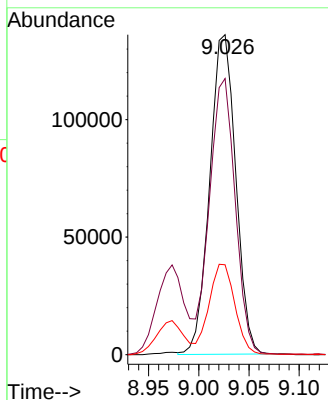
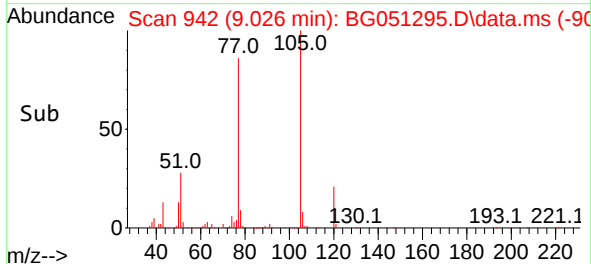
Instrument :
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Tgt Ion: 105 Resp: 245349
Ion Ratio Lower Upper
105 100
77 86.3 67.3 100.9
51 28.1 24.0 36.0

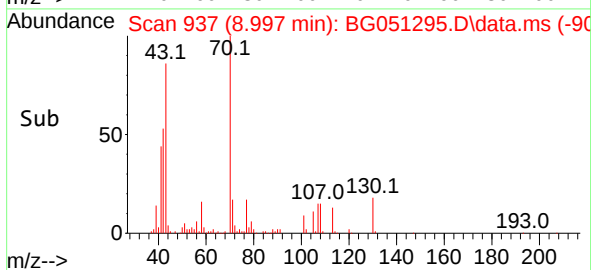
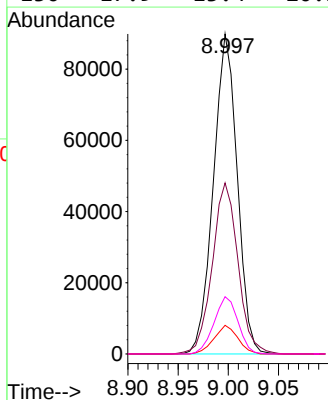
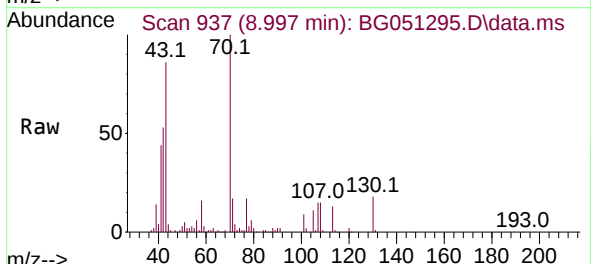
Manual Integrations
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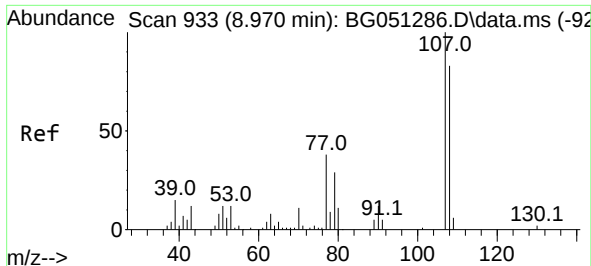
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#17
N-Nitroso-di-n-propylamine
Concen: 76.327 ng/ul
RT: 8.997 min Scan# 937
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

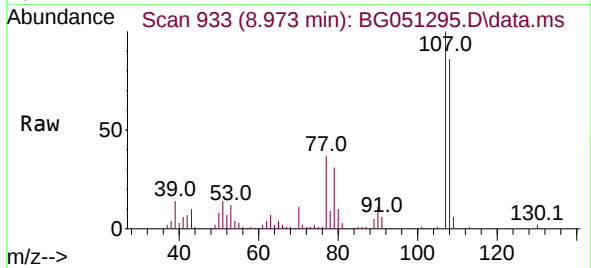
Tgt Ion: 70 Resp: 148172
Ion Ratio Lower Upper
70 100
42 53.4 46.0 69.0
101 9.0 7.0 10.4
130 17.9 13.4 20.2





#18
4-Methylphenol
Concen: 77.427 ng/ul
RT: 8.973 min Scan# 911
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

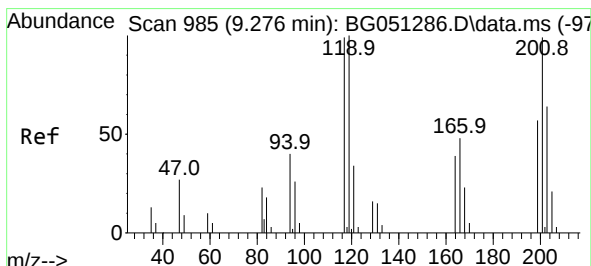
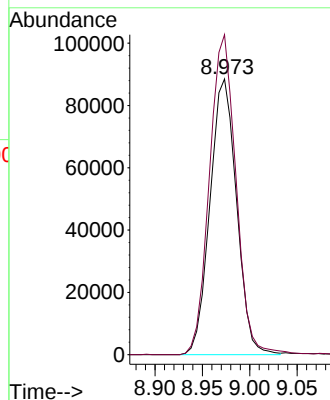
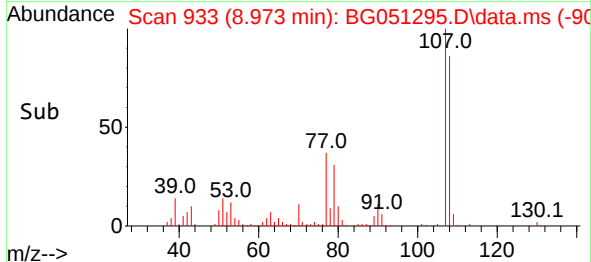
Instrument :
BNA_G
ClientSampleId :
SP5767



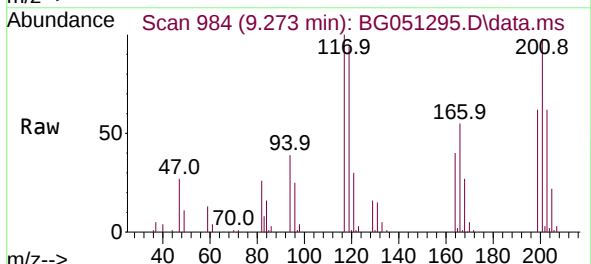
Tgt Ion:108 Resp: 17290
Ion Ratio Lower Upper
108 100
107 116.1 95.0 142.4

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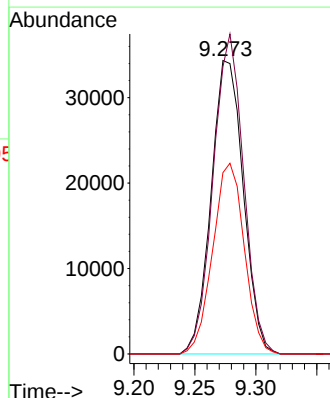
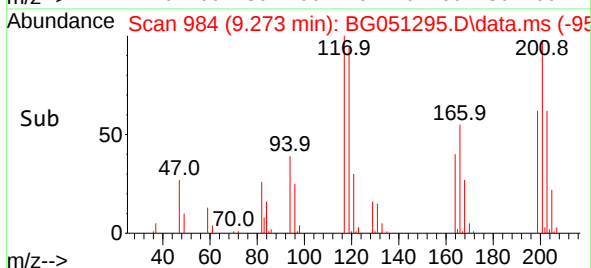
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

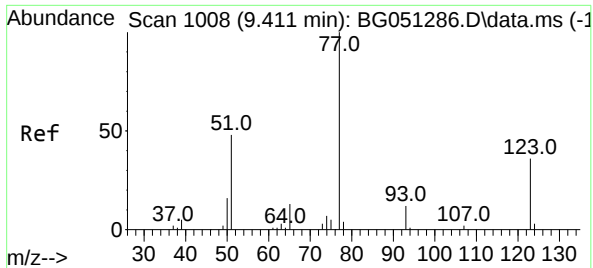


#19
Hexachloroethane
Concen: 75.311 ng/ul
RT: 9.273 min Scan# 984
Delta R.T. -0.017 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



Tgt Ion:117 Resp: 63175
Ion Ratio Lower Upper
117 100
201 97.8 77.2 115.8
199 61.8 49.9 74.9





#22

Nitrobenzene

Concen: 79.422 ng/ul

RT: 9.414 min Scan# 1008

Delta R.T. -0.005 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

Instrument :

BNA_G

ClientSampleId :

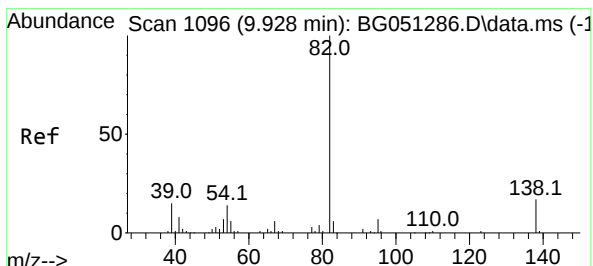
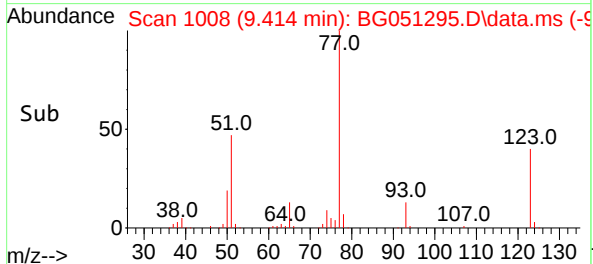
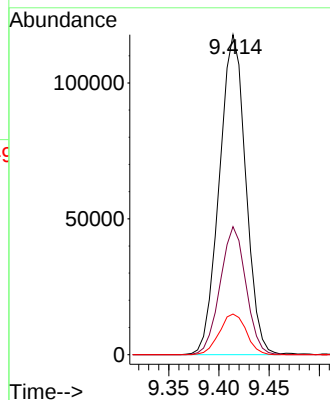
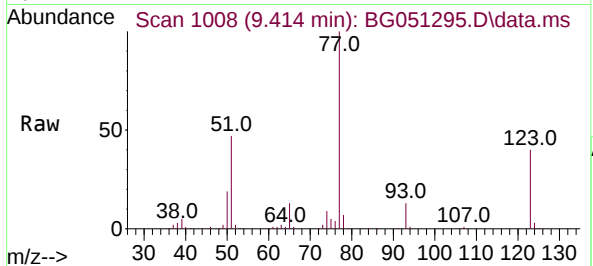
SP5767

Tgt Ion: 77 Resp: 215060
 Ion Ratio Lower Upper
 77 100
 123 40.0 30.1 45.1
 65 12.7 9.6 14.4

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Reviewed By :Jagrut Upadhyay 12/02/2021
 Supervised By :mohammad ahmed 12/05/2021



#23

Isophorone

Concen: 76.842 ng/ul

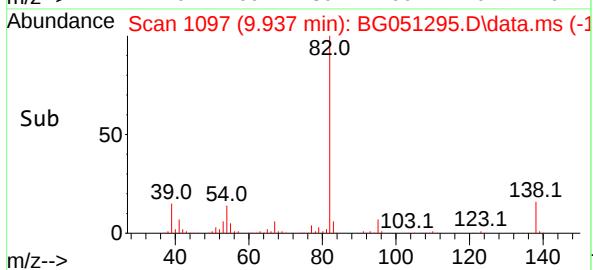
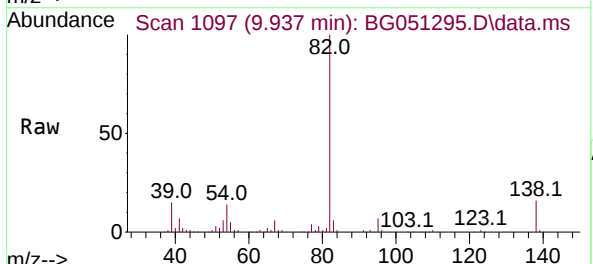
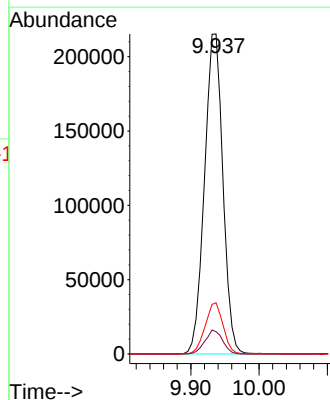
RT: 9.937 min Scan# 1097

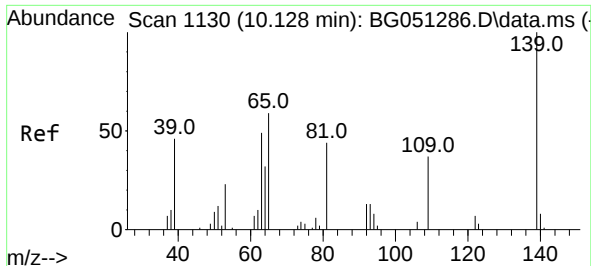
Delta R.T. 0.001 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

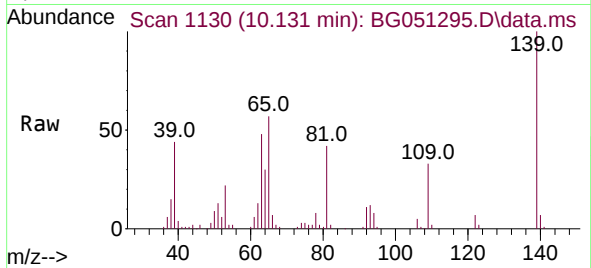
Tgt Ion: 82 Resp: 404248
 Ion Ratio Lower Upper
 82 100
 95 6.9 5.6 8.4
 138 16.0 11.8 17.8





#25
2-Nitrophenol
Concen: 78.095 ng/ul
RT: 10.131 min Scan# 1130
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

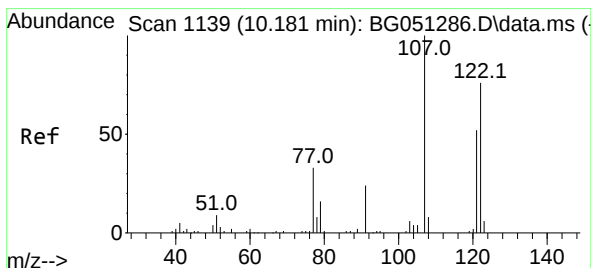
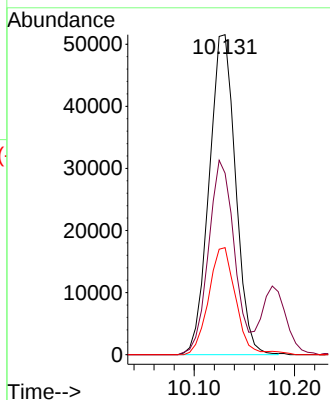
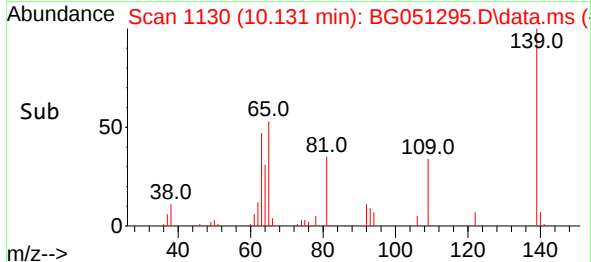
Instrument :
BNA_G
ClientSampleId :
SP5767



Tgt Ion:139 Resp: 94229
Ion Ratio Lower Upper
139 100
65 56.7 48.0 72.0
109 33.5 28.6 42.8

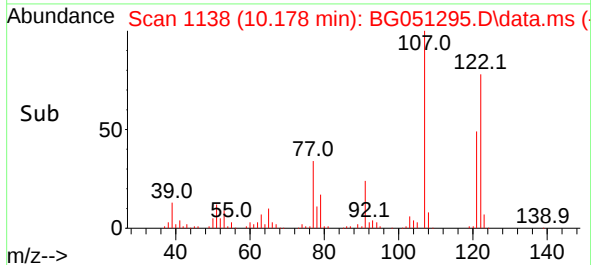
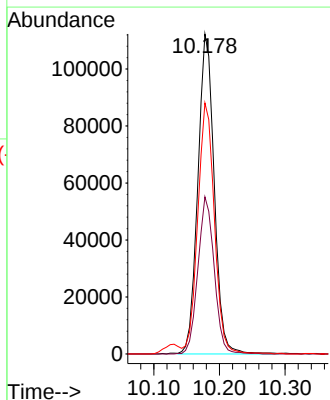
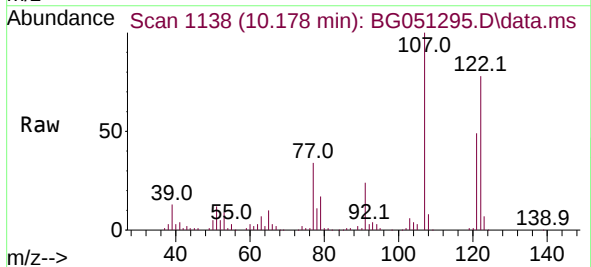
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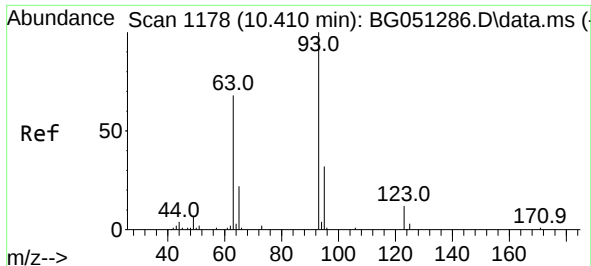
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#26
2,4-Dimethylphenol
Concen: 79.211 ng/ul
RT: 10.178 min Scan# 1138
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Tgt Ion:107 Resp: 195408
Ion Ratio Lower Upper
107 100
121 49.1 39.3 58.9
122 78.4 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 78.338 ng/ul

RT: 10.407 min Scan# 1177

Delta R.T. -0.005 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

Instrument :

BNA_G

ClientSampleId :

SP5767

Tgt Ion: 93 Resp: 22751

Ion Ratio Lower Upper

93 100

95 32.4 26.5 39.7

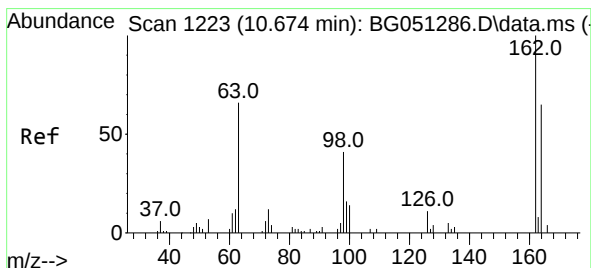
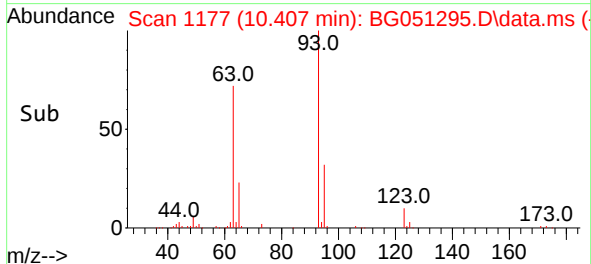
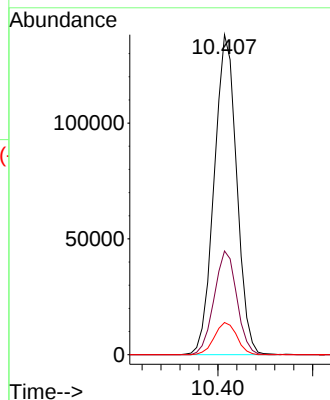
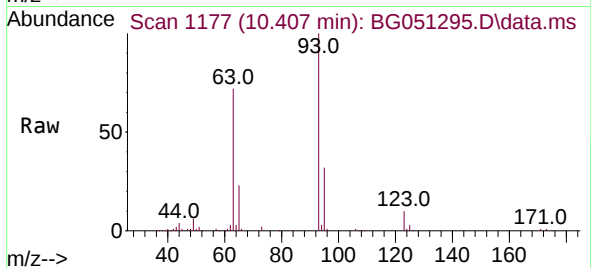
123 10.0 8.1 12.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/02/2021

Supervised By :mohammad ahmed 12/05/2021



#29

2,4-Dichlorophenol

Concen: 77.042 ng/ul

RT: 10.671 min Scan# 1222

Delta R.T. -0.005 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

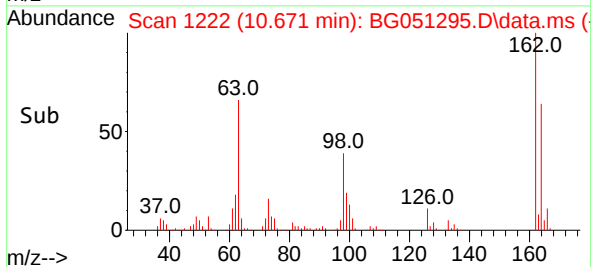
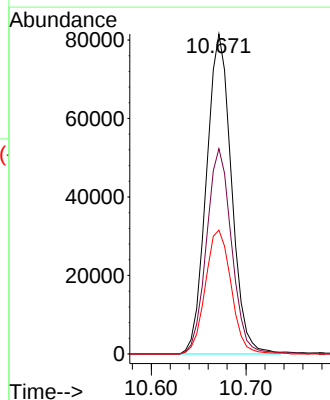
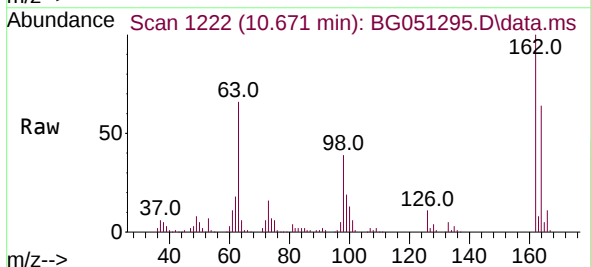
Tgt Ion:162 Resp: 149892

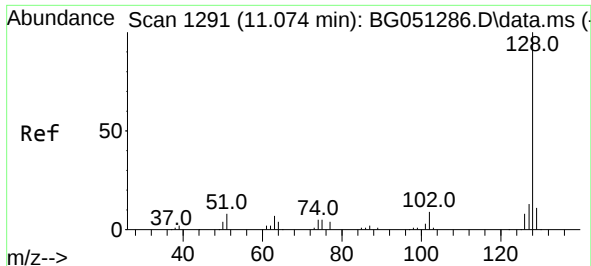
Ion Ratio Lower Upper

162 100

164 64.2 49.4 74.0

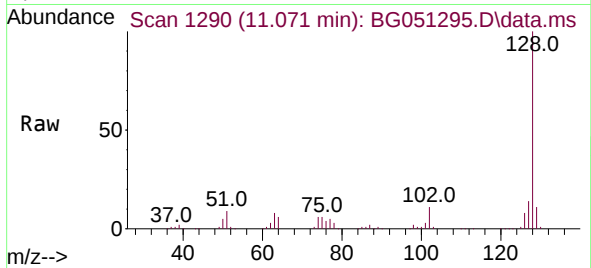
98 38.7 30.4 45.6





#30
Naphthalene
Concen: 73.868 ng/ul
RT: 11.071 min Scan# 1109
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

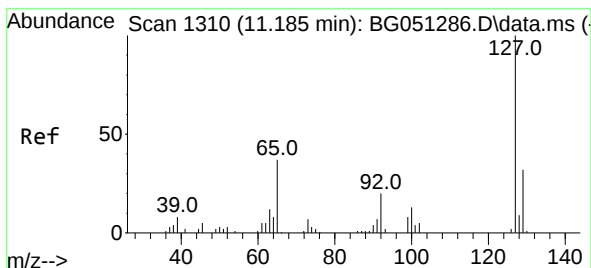
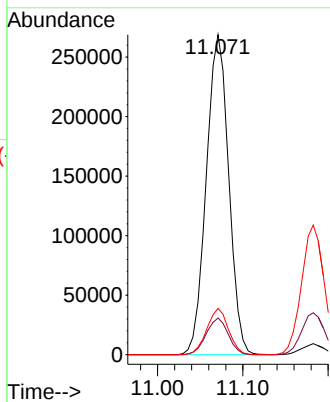
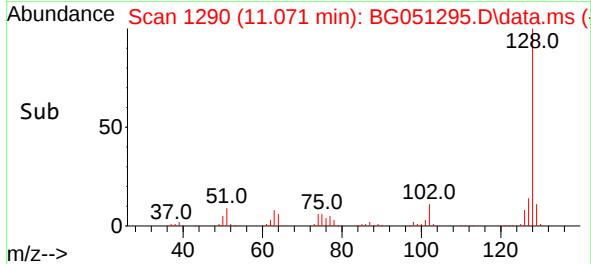
Instrument :
BNA_G
ClientSampleId :
SP5767



Tgt Ion:128 Resp: 491698
Ion Ratio Lower Upper
128 100
129 11.5 8.5 12.7
127 14.4 11.8 17.6

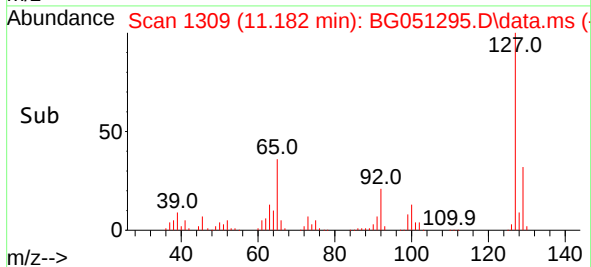
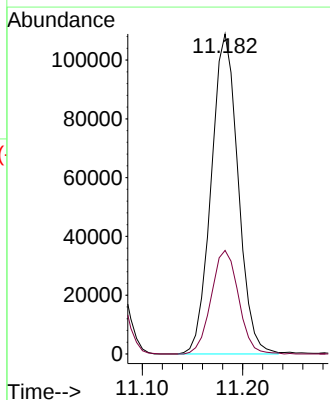
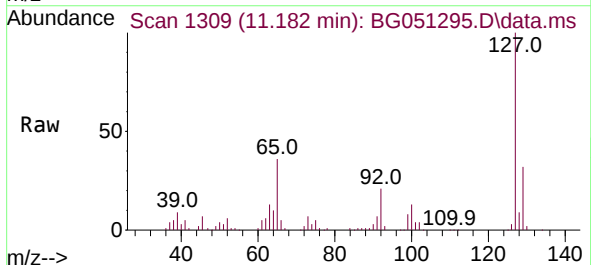
Manual Integrations
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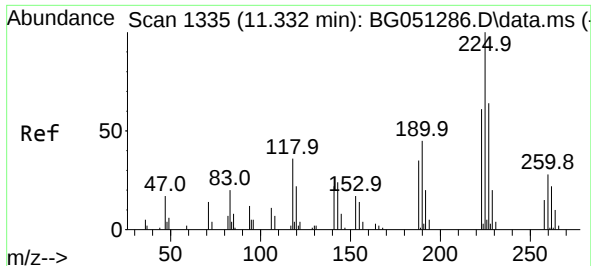
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#32
4-Chloroaniline
Concen: 69.724 ng/ul
RT: 11.182 min Scan# 1309
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

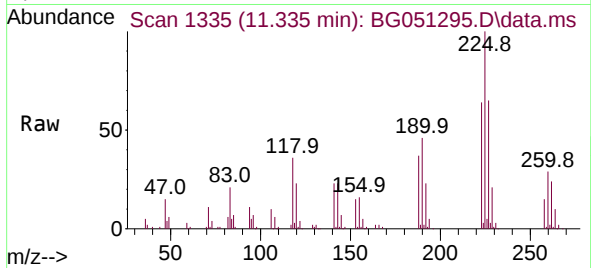
Tgt Ion:127 Resp: 202430
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 72.808 ng/ul
RT: 11.335 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

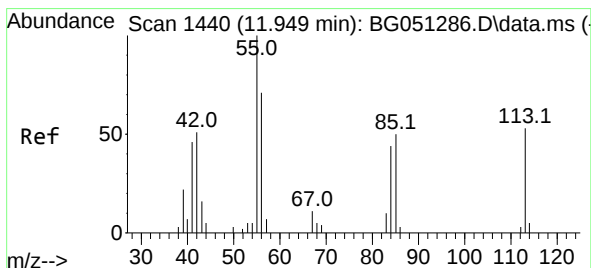
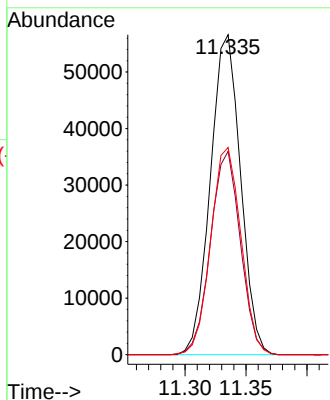
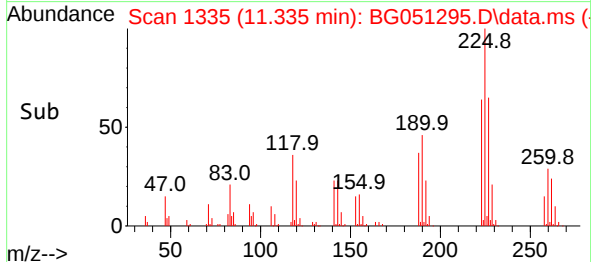
Instrument :
BNA_G
ClientSampleId :
SP5767



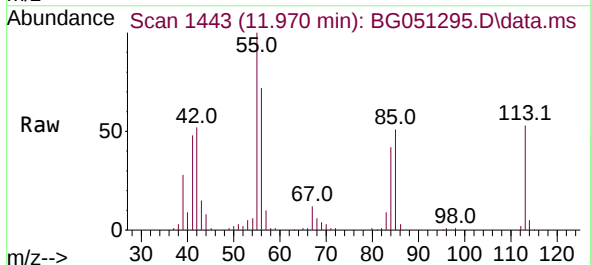
Tgt Ion:225 Resp: 9770
Ion Ratio Lower Upper
225 100
223 63.6 50.6 75.8
227 64.8 49.8 74.8

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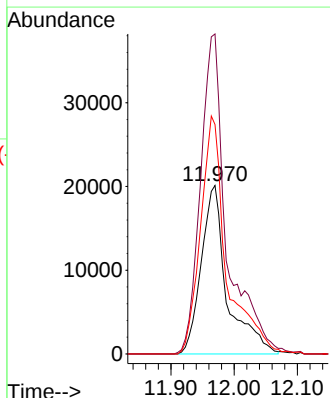
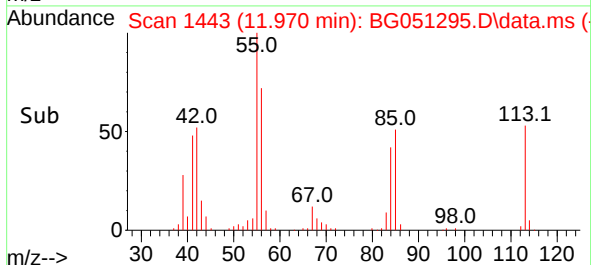
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

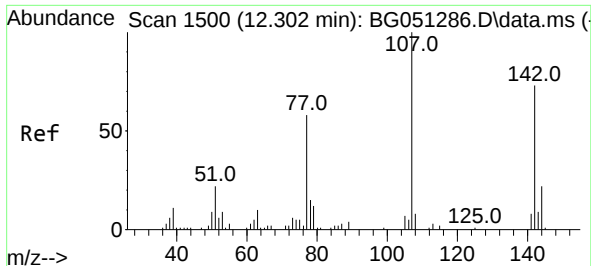


#34
Caprolactam
Concen: 75.019 ng/ul
RT: 11.970 min Scan# 1443
Delta R.T. 0.012 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



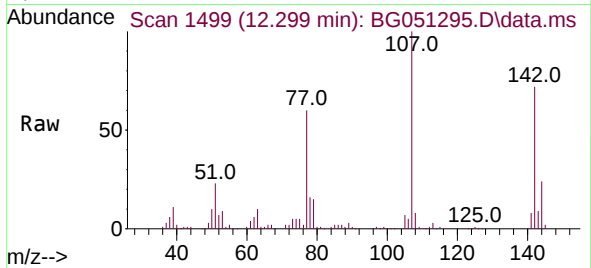
Tgt Ion:113 Resp: 57380
Ion Ratio Lower Upper
113 100
55 190.0 147.0 220.6
56 136.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 77.275 ng/ul
RT: 12.299 min Scan# 1499
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

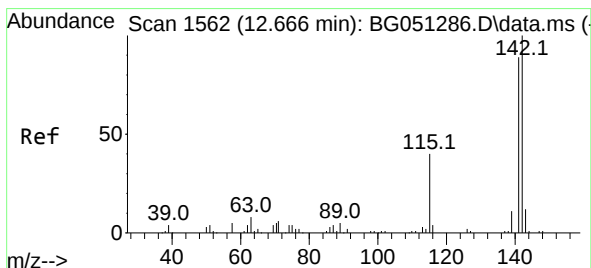
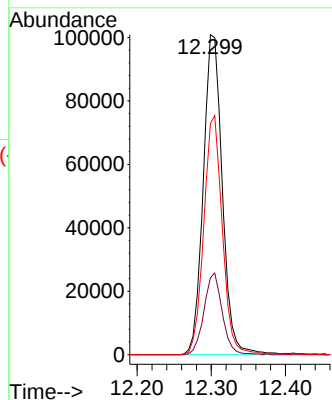
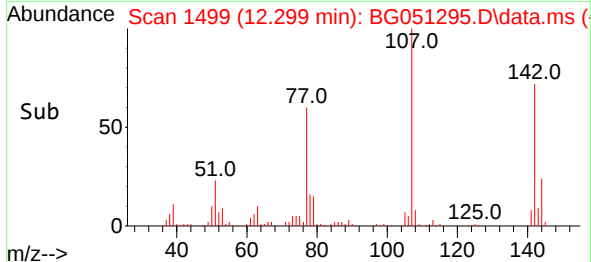
Instrument :
BNA_G
ClientSampleId :
SP5767



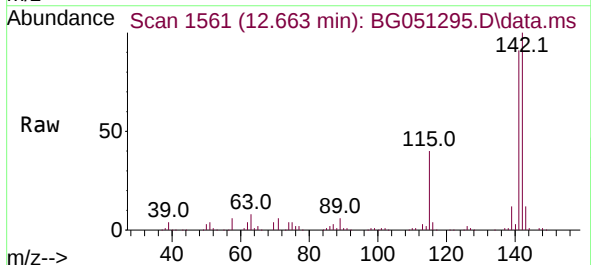
Tgt Ion:107 Resp: 180604
Ion Ratio Lower Upper
107 100
144 24.0 19.8 29.6
142 72.2 56.2 84.4

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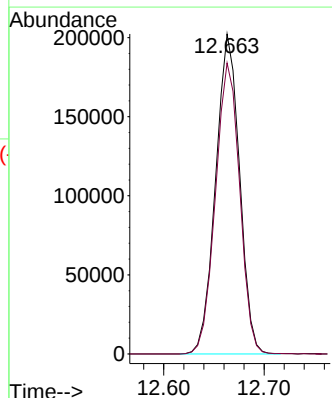
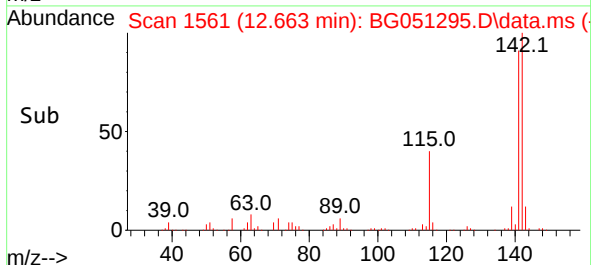
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

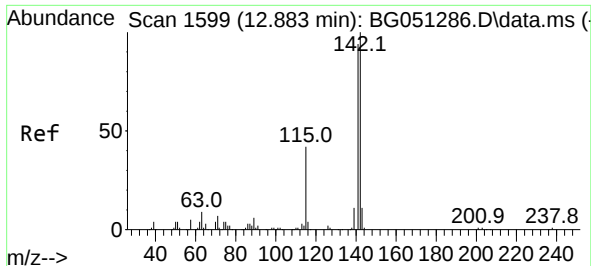


#36
2-Methylnaphthalene
Concen: 73.822 ng/ul
RT: 12.663 min Scan# 1561
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



Tgt Ion:142 Resp: 334240
Ion Ratio Lower Upper
142 100
141 91.0 73.3 109.9





#37

1-Methylnaphthalene

Concen: 73.010 ng/ul

RT: 12.880 min Scan# 11

Delta R.T. -0.005 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

Instrument :

BNA_G

ClientSampleId :

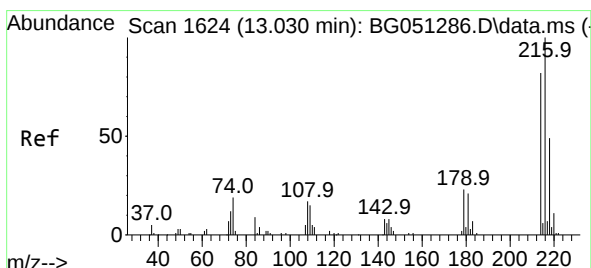
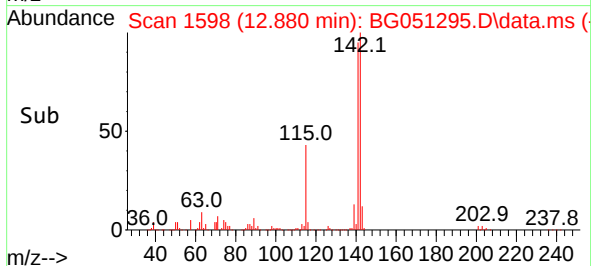
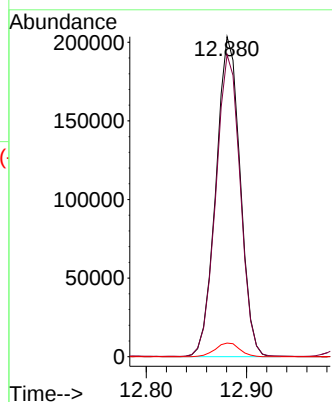
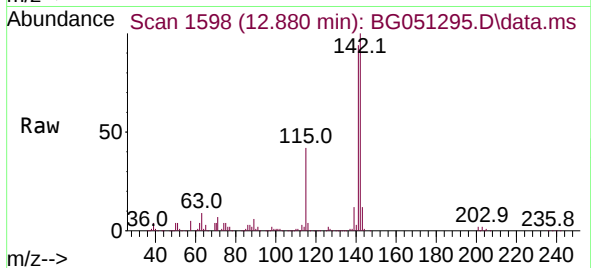
SP5767

Tgt Ion:142 Resp: 340089
 Ion Ratio Lower Upper
 142 100
 141 94.4 77.8 116.8
 116 4.3 3.3 4.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/02/2021
 Supervised By :mohammad ahmed 12/05/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 75.767 ng/ul

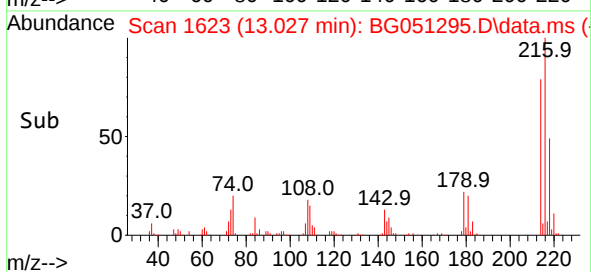
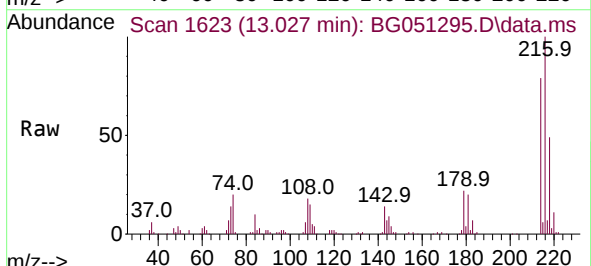
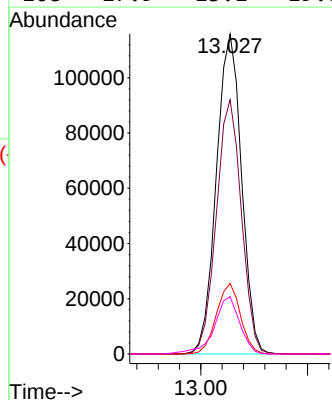
RT: 13.027 min Scan# 1623

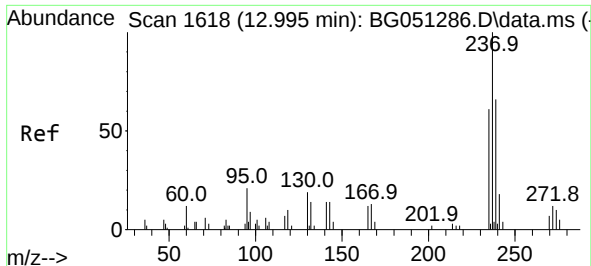
Delta R.T. -0.005 min

Lab File: BG051295.D

Acq: 1 Dec 2021 22:14

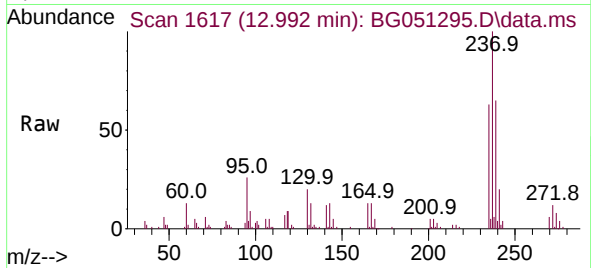
Tgt Ion:216 Resp: 189747
 Ion Ratio Lower Upper
 216 100
 214 79.4 61.0 91.4
 179 22.1 16.2 24.2
 108 17.9 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 54.048 ng/ul
RT: 12.992 min Scan# 1617
Delta R.T. -0.011 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

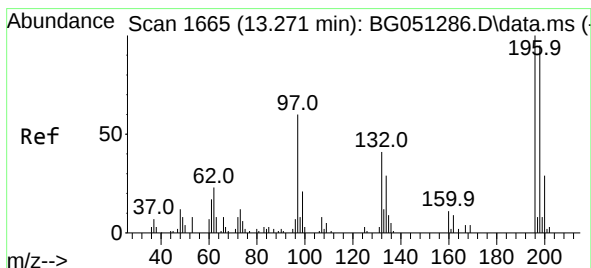
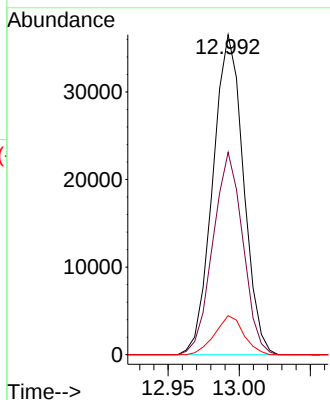
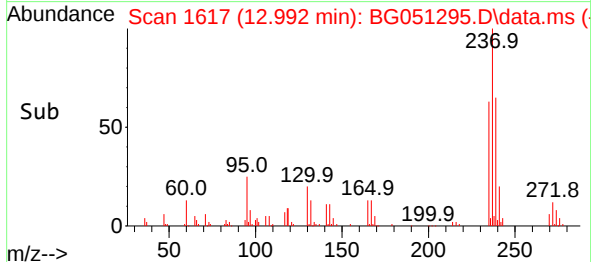
Instrument :
BNA_G
ClientSampleId :
SP5767



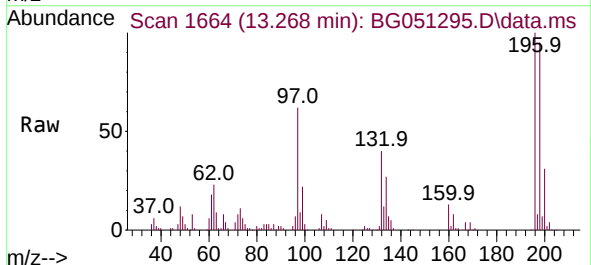
Tgt Ion:237 Resp: 54710
Ion Ratio Lower Upper
237 100
235 63.3 49.4 74.0
272 12.2 11.1 16.7

Manual Integrations
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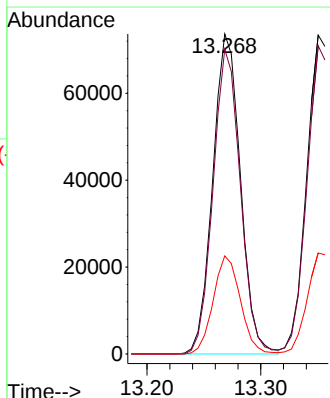
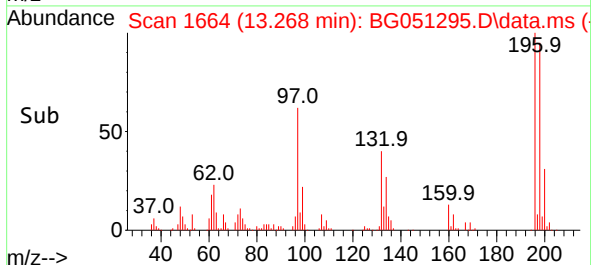
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

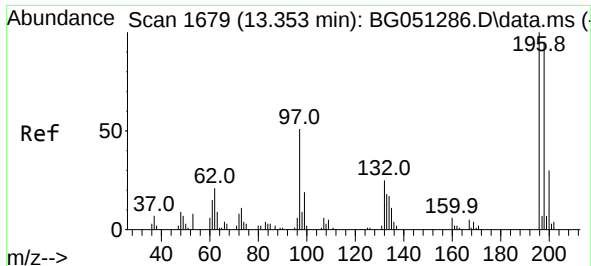


#41
2,4,6-Trichlorophenol
Concen: 79.189 ng/ul
RT: 13.268 min Scan# 1664
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



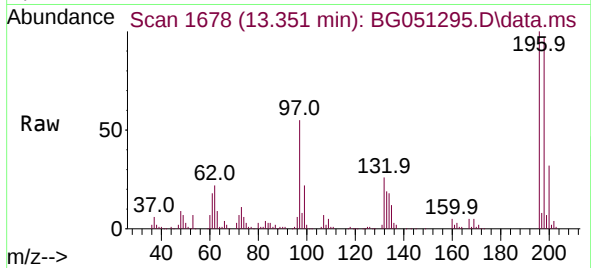
Tgt Ion:196 Resp: 124450
Ion Ratio Lower Upper
196 100
198 95.2 74.3 111.5
200 30.7 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 77.891 ng/ul
RT: 13.351 min Scan# 1679
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

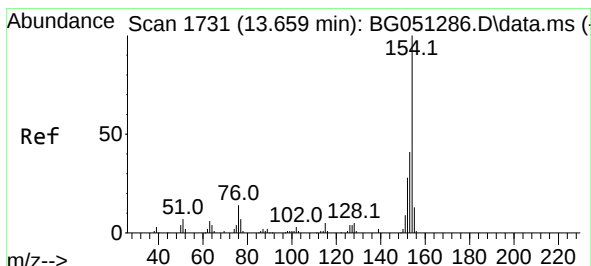
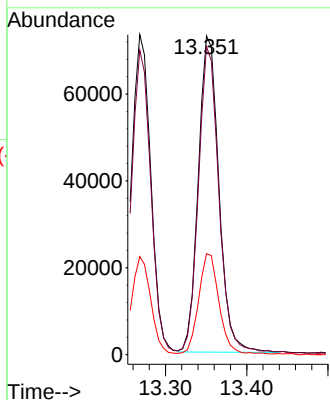
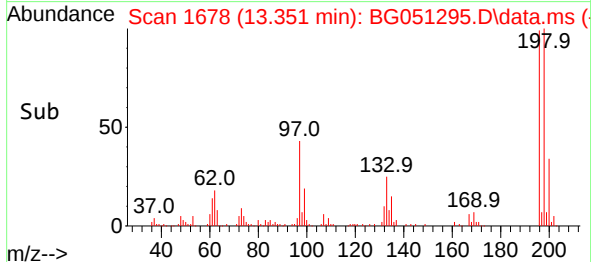
Instrument :
BNA_G
ClientSampleId :
SP5767



Tgt Ion:196 Resp: 12818
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.4
200 31.6 25.4 38.2

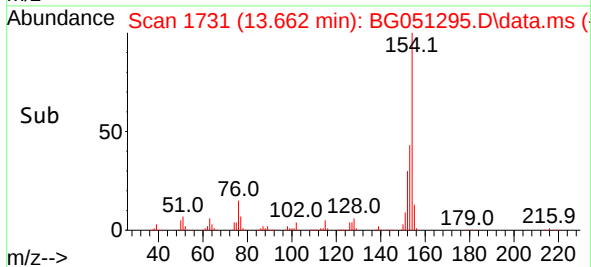
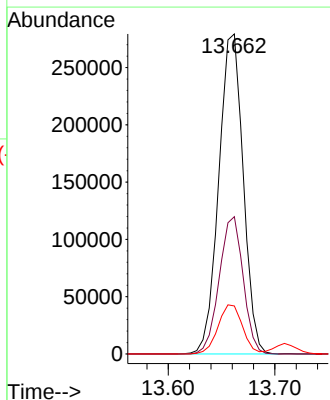
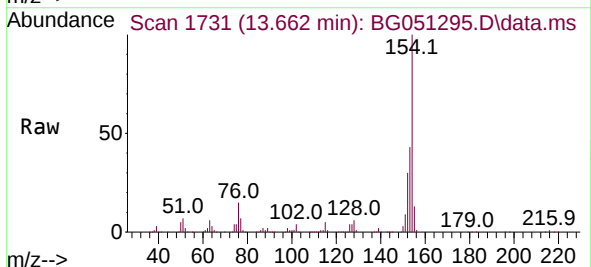
Manual Integrations
APPROVED

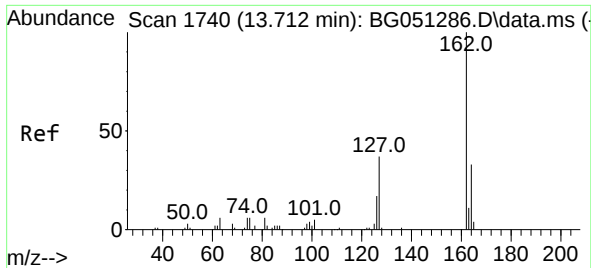
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#43
1,1'-Biphenyl
Concen: 74.500 ng/ul
RT: 13.662 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

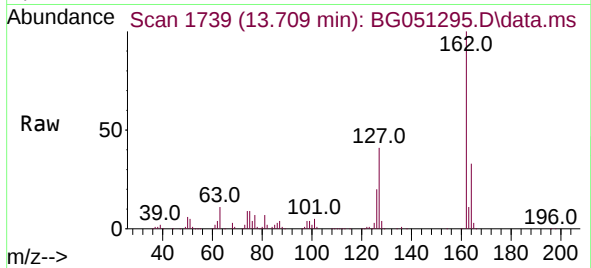
Tgt Ion:154 Resp: 443878
Ion Ratio Lower Upper
154 100
153 42.9 34.5 51.7
76 15.0 13.1 19.7





#44
2-Chloronaphthalene
Concen: 74.323 ng/ul
RT: 13.709 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

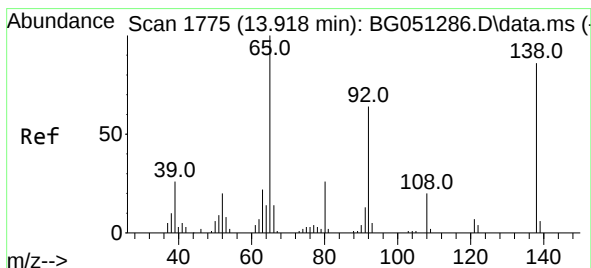
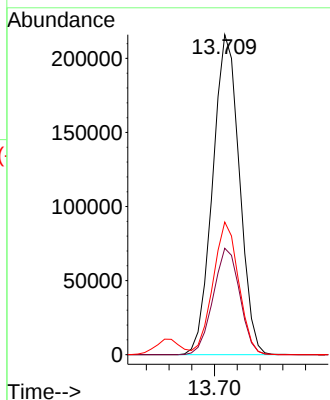
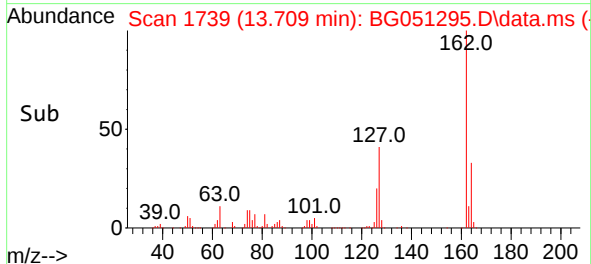
Instrument :
BNA_G
ClientSampleId :
SP5767



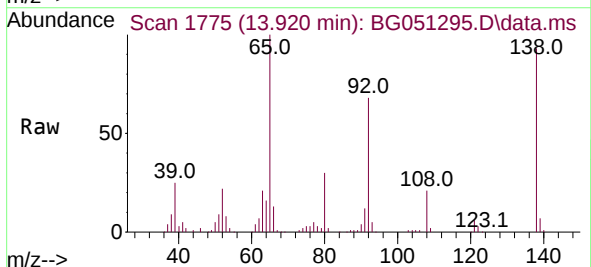
Tgt Ion:162 Resp: 35225
Ion Ratio Lower Upper
162 100
164 33.3 26.1 39.1
127 41.4 31.0 46.4

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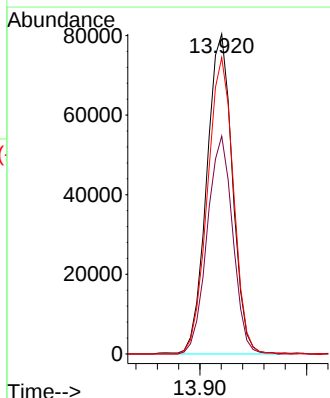
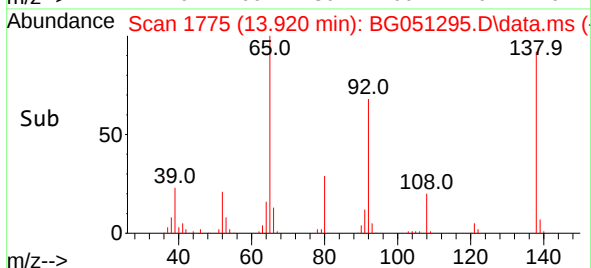
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

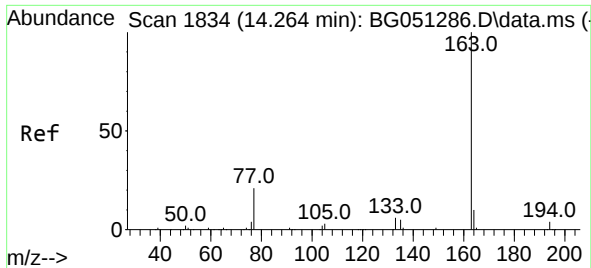


#45
2-Nitroaniline
Concen: 81.981 ng/ul
RT: 13.920 min Scan# 1775
Delta R.T. 0.001 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



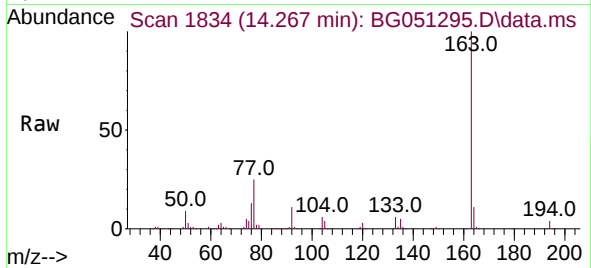
Tgt Ion: 65 Resp: 134473
Ion Ratio Lower Upper
65 100
92 68.1 53.0 79.4
138 92.6 67.4 101.0





#47
Dimethylphthalate
Concen: 74.200 ng/ul
RT: 14.267 min Scan# 1834
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

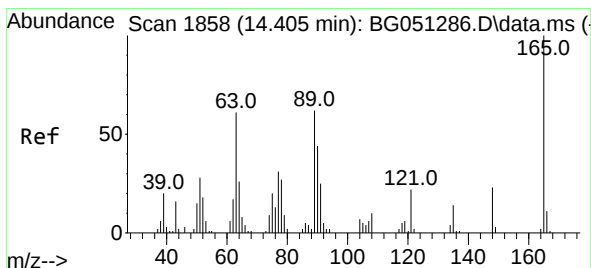
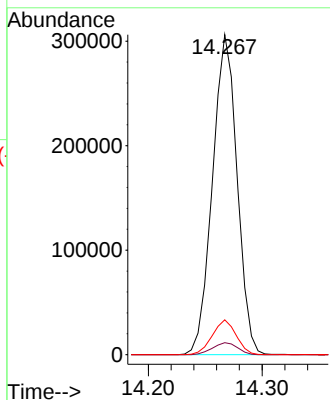
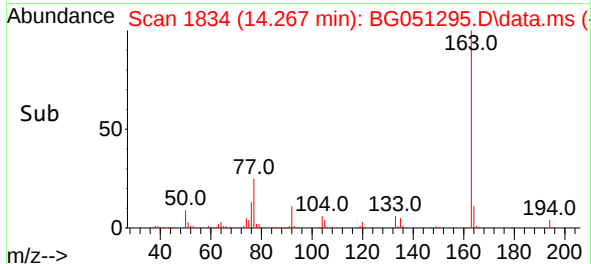
Instrument :
BNA_G
ClientSampleId :
SP5767



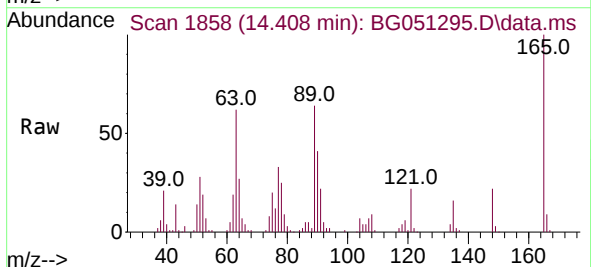
Tgt Ion:163 Resp: 460988
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.9 8.2 12.4

Manual Integrations
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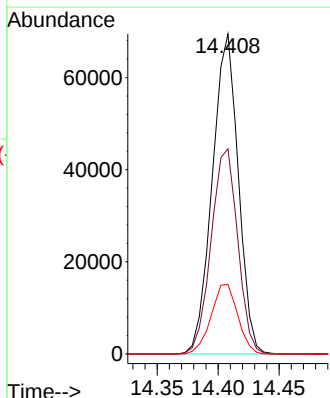
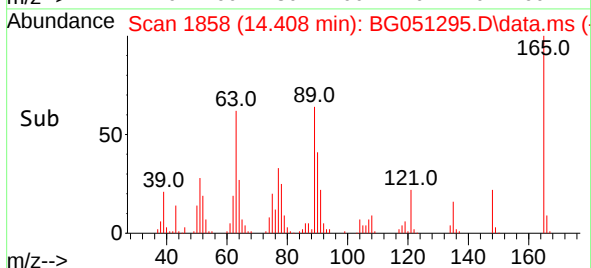
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

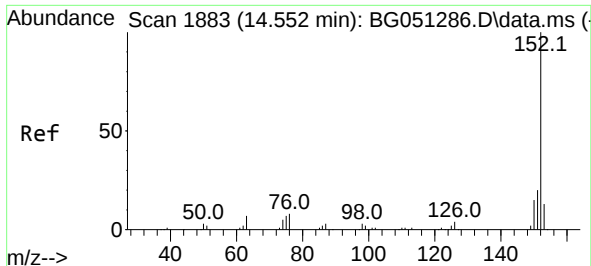


#48
2,6-Dinitrotoluene
Concen: 78.965 ng/ul
RT: 14.408 min Scan# 1858
Delta R.T. 0.001 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



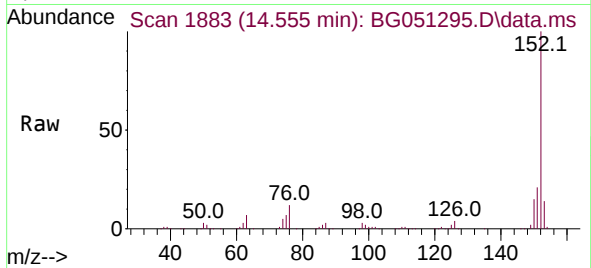
Tgt Ion:165 Resp: 103051
Ion Ratio Lower Upper
165 100
89 64.1 57.4 86.0
121 21.8 18.8 28.2





#50
Acenaphthylene
Concen: 75.590 ng/ul
RT: 14.555 min Scan# 1883
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

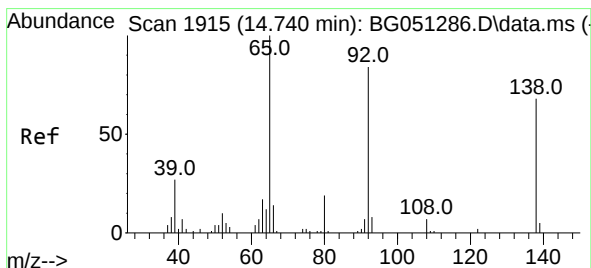
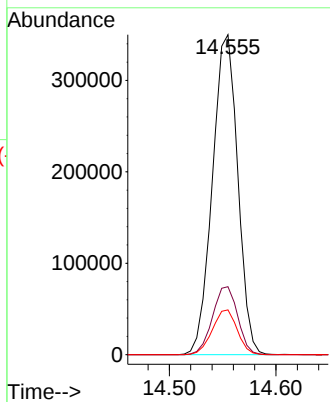
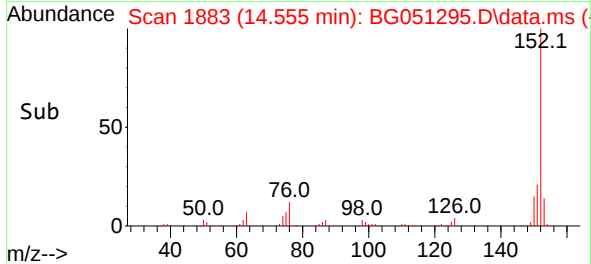
Instrument : BNA_G
ClientSampleId : SP5767



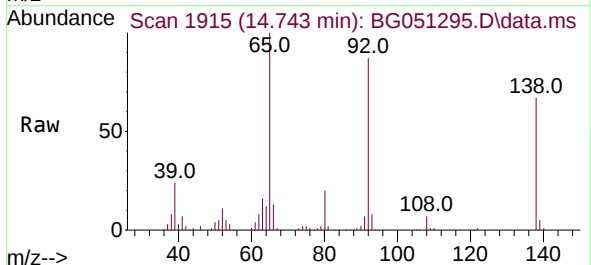
Tgt Ion:152 Resp: 578018
Ion Ratio Lower Upper
152 100
151 21.2 17.4 26.0
153 14.0 10.3 15.5

Manual Integrations
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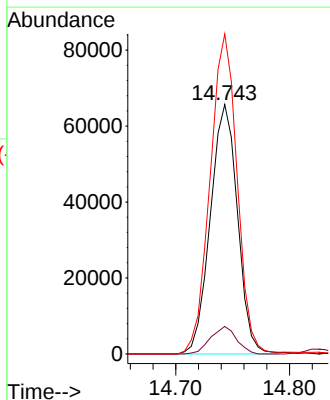
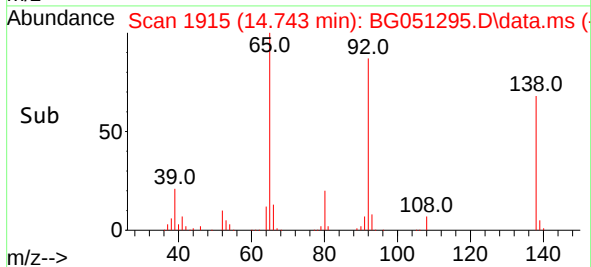
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

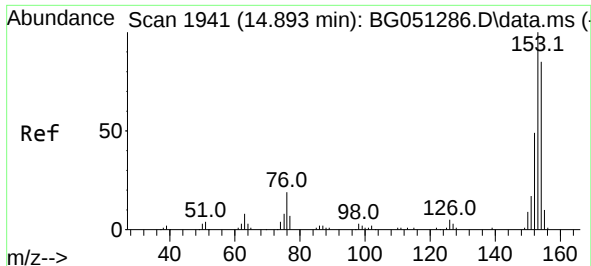


#51
3-Nitroaniline
Concen: 84.505 ng/ul
RT: 14.743 min Scan# 1915
Delta R.T. 0.001 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



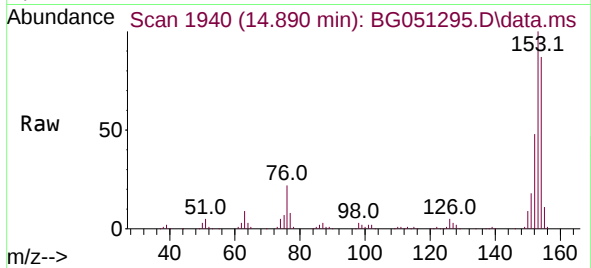
Tgt Ion:138 Resp: 109009
Ion Ratio Lower Upper
138 100
108 11.0 8.8 13.2
92 128.3 98.0 147.0





#52
Acenaphthene
Concen: 75.266 ng/ul
RT: 14.890 min Scan# 1941
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

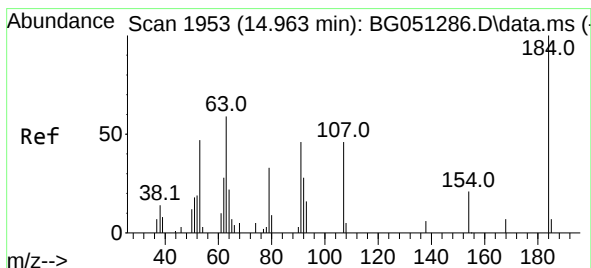
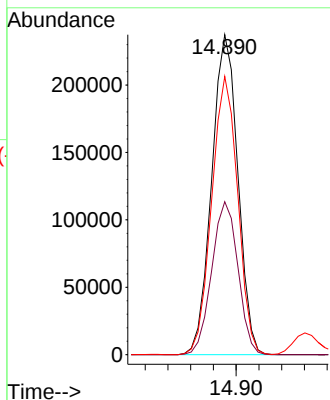
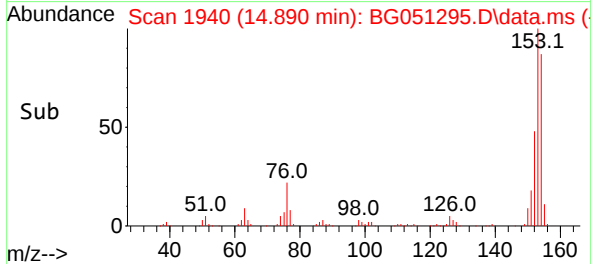
Instrument :
BNA_G
ClientSampleId :
SP5767



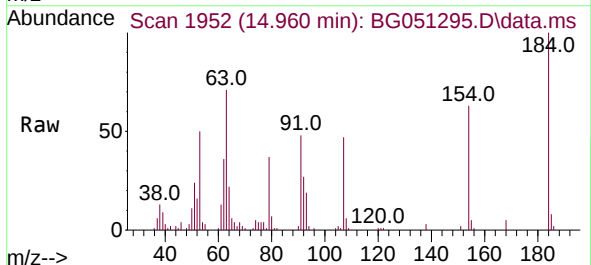
Tgt Ion:153 Resp: 37957
Ion Ratio Lower Upper
153 100
152 47.8 36.5 54.7
154 87.0 65.8 98.6

Manual Integrations
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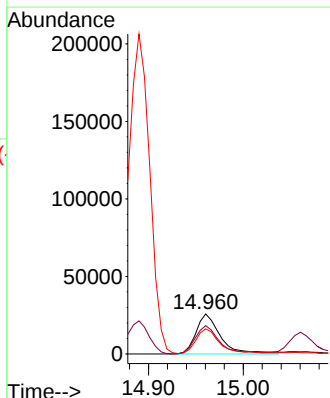
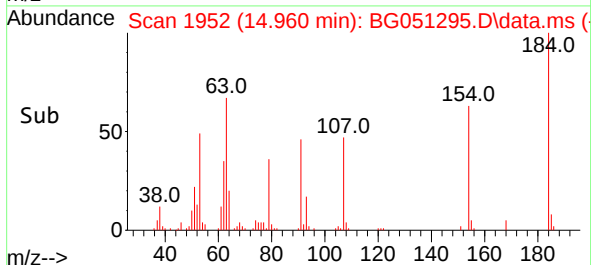
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

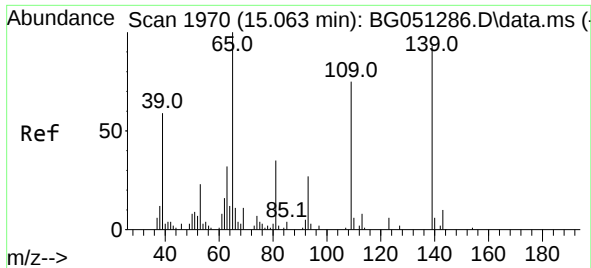


#53
2,4-Dinitrophenol
Concen: 64.025 ng/ul
RT: 14.960 min Scan# 1952
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



Tgt Ion:184 Resp: 46184
Ion Ratio Lower Upper
184 100
63 70.8 66.2 99.2
154 62.9 53.6 80.4





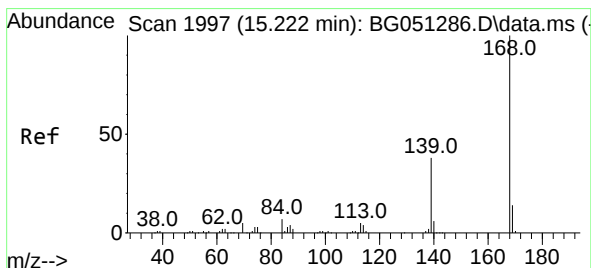
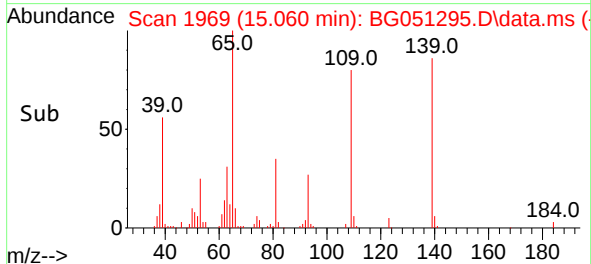
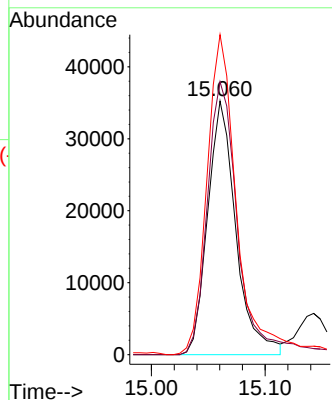
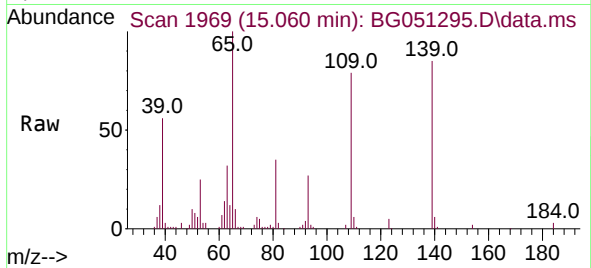
#55
4-Nitrophenol
Concen: 70.585 ng/ul
RT: 15.060 min Scan# 1970
Delta R.T. 0.001 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Instrument :
BNA_G
ClientSampleId :
SP5767

Tgt Ion:109 Resp: 60835
Ion Ratio Lower Upper
109 100
139 107.7 88.7 133.1
65 126.2 113.6 170.4

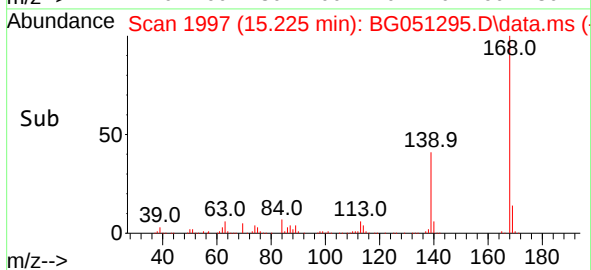
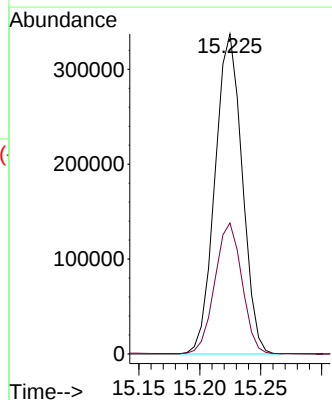
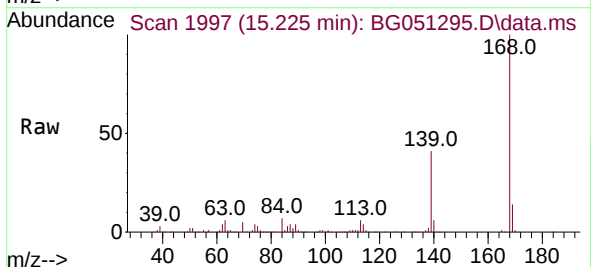
Manual Integrations
APPROVED

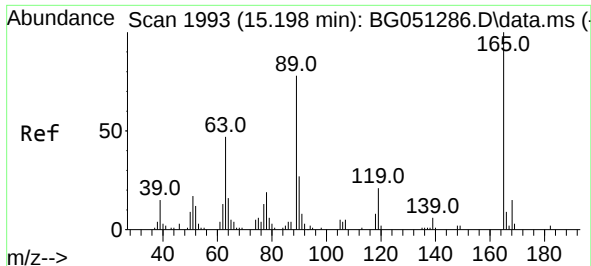
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#56
Dibenzofuran
Concen: 71.935 ng/ul
RT: 15.225 min Scan# 1997
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Tgt Ion:168 Resp: 523254
Ion Ratio Lower Upper
168 100
139 40.9 31.2 46.8





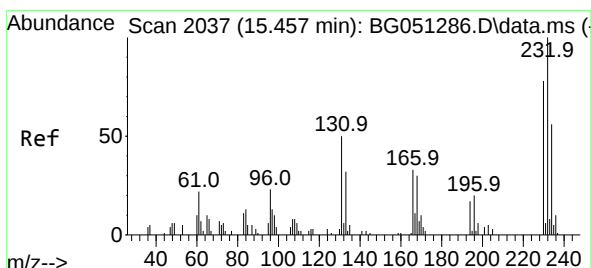
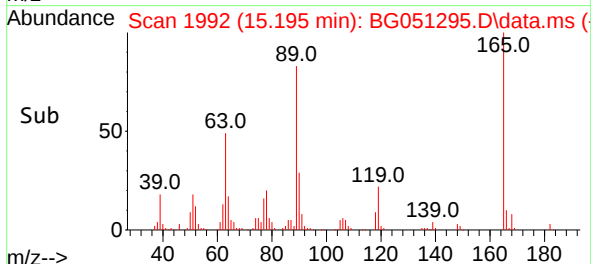
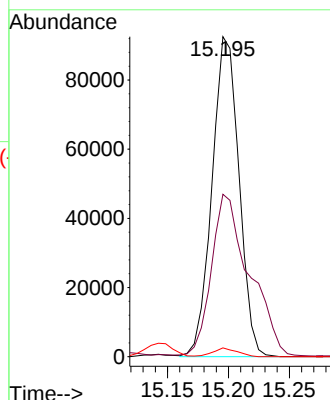
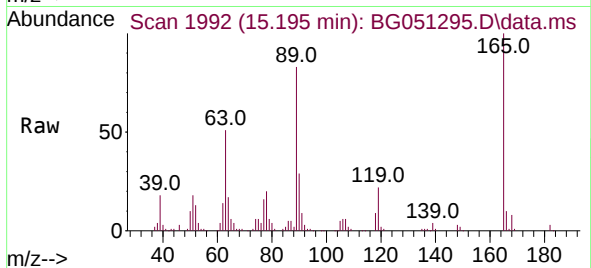
#57
2,4-Dinitrotoluene
Concen: 76.462 ng/ul
RT: 15.195 min Scan# 1992
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Instrument :
BNA_G
ClientSampleId :
SP5767

Tgt Ion:165 Resp: 14252
Ion Ratio Lower Upper
165 100
63 50.8 42.1 63.1
182 2.8 1.8 2.8

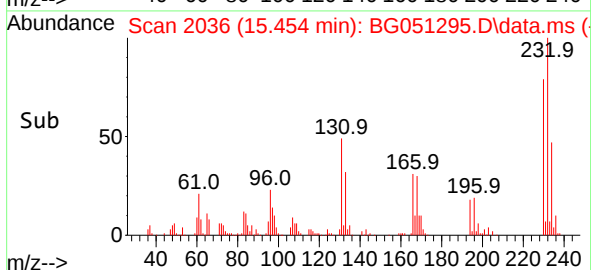
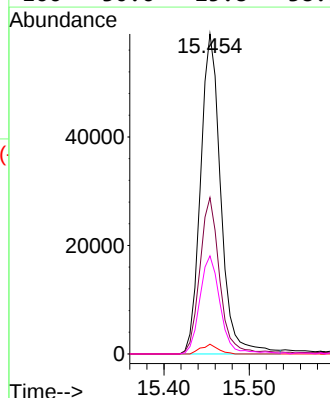
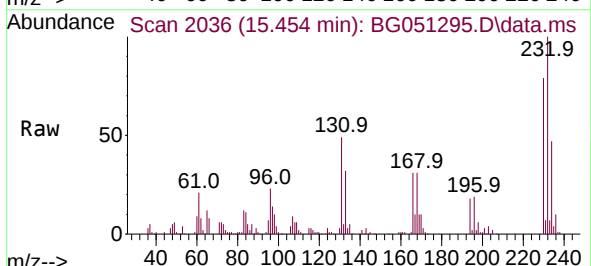
Manual Integrations
APPROVED

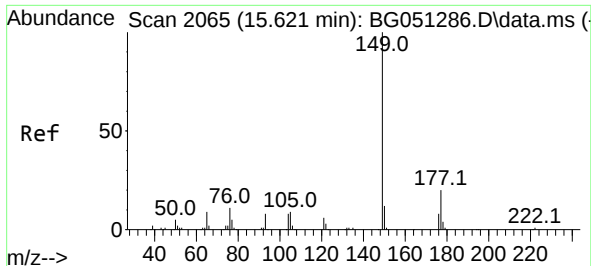
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 75.394 ng/ul
RT: 15.454 min Scan# 2036
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

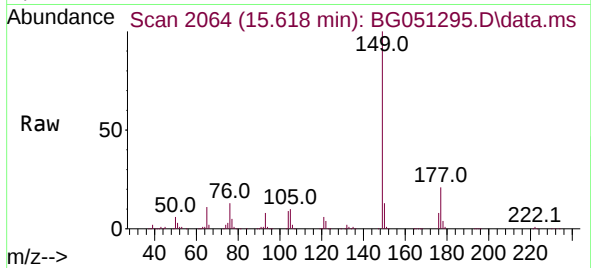
Tgt Ion:232 Resp: 97435
Ion Ratio Lower Upper
232 100
131 48.9 38.9 58.3
130 3.1 2.4 3.6
166 30.6 25.8 38.8





#59
Diethylphthalate
Concen: 73.783 ng/ul
RT: 15.618 min Scan# 2064
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

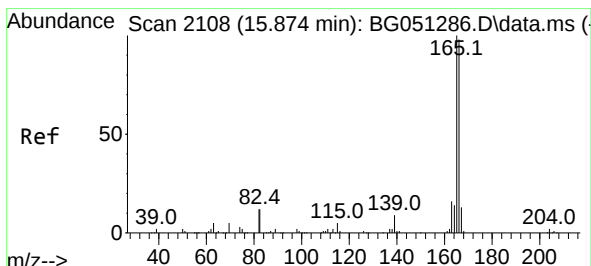
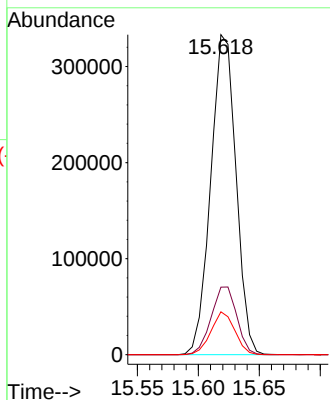
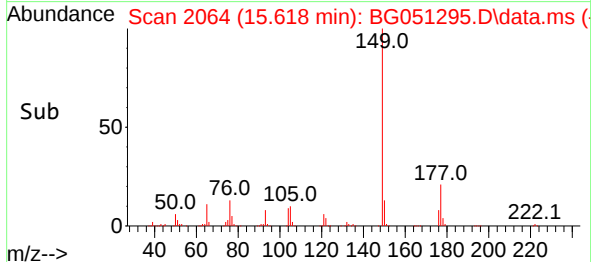
Instrument :
BNA_G
ClientSampleId :
SP5767



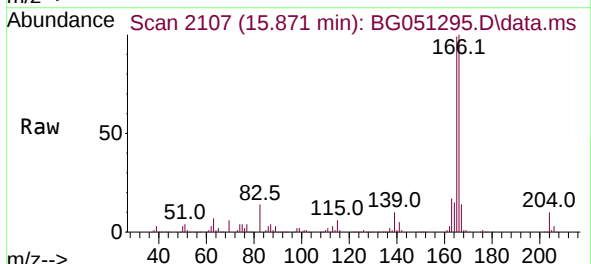
Tgt Ion:149 Resp: 481160
Ion Ratio Lower Upper
149 100
177 21.1 16.8 25.2
150 13.4 10.1 15.1

Manual Integrations
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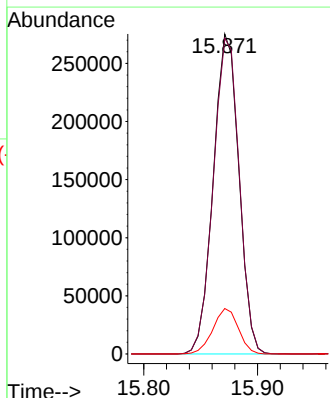
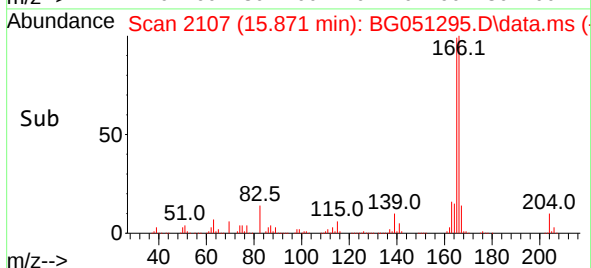
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

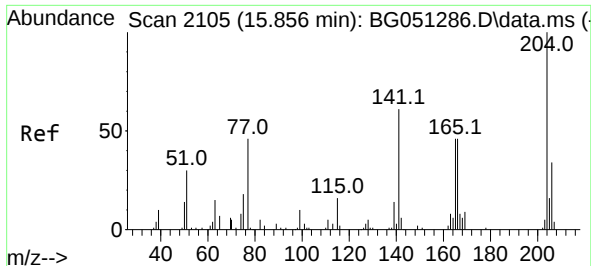


#61
Fluorene
Concen: 73.932 ng/ul
RT: 15.871 min Scan# 2107
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



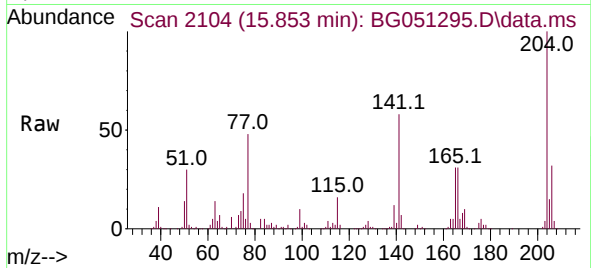
Tgt Ion:166 Resp: 430765
Ion Ratio Lower Upper
166 100
165 98.7 81.0 121.6
167 14.2 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 73.645 ng/ul
RT: 15.853 min Scan# 2104
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

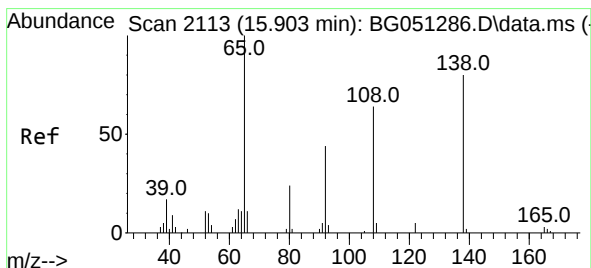
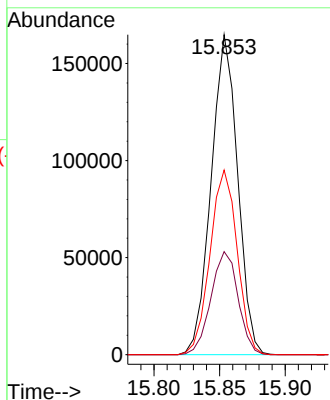
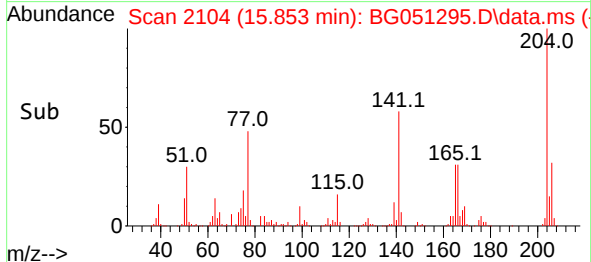
Instrument :
BNA_G
ClientSampleId :
SP5767



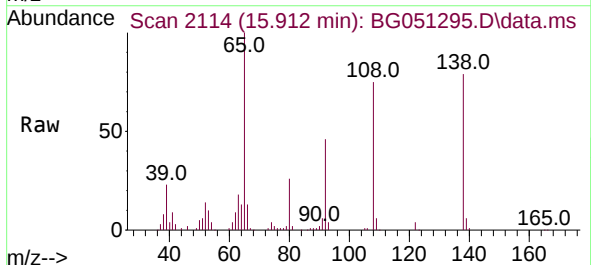
Tgt Ion:204 Resp: 231244
Ion Ratio Lower Upper
204 100
206 32.2 27.4 41.2
141 57.7 48.6 73.0

Manual Integrations
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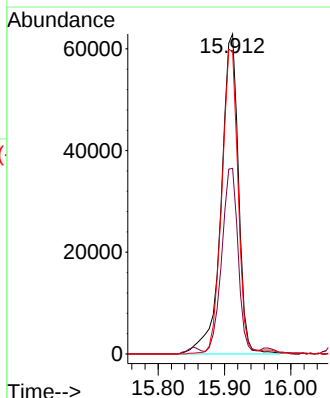
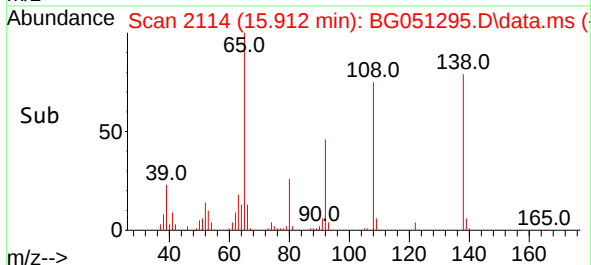
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

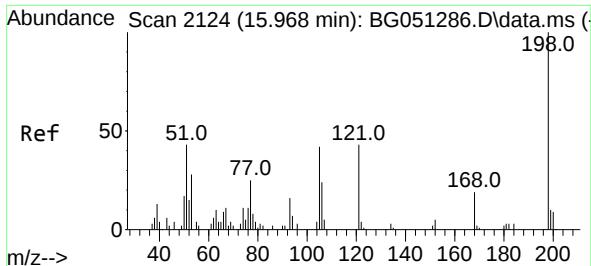


#63
4-Nitroaniline
Concen: 90.968 ng/ul m
RT: 15.912 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



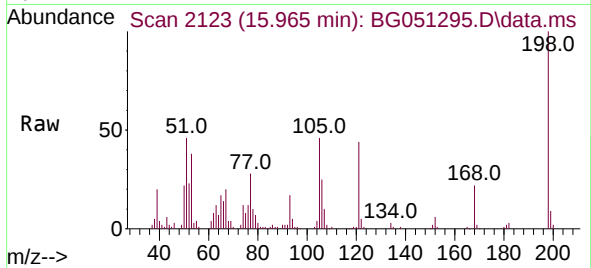
Tgt Ion:138 Resp: 114195
Ion Ratio Lower Upper
138 100
92 58.0 49.3 73.9
108 94.5 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 71.466 ng/ul
RT: 15.965 min Scan# 2124
Delta R.T. 0.001 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

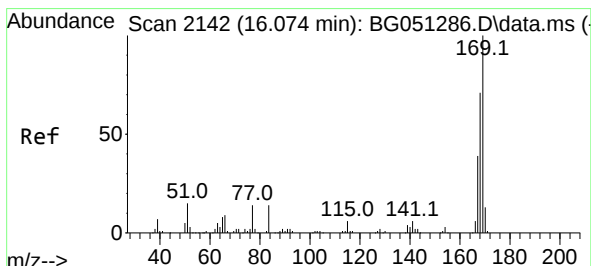
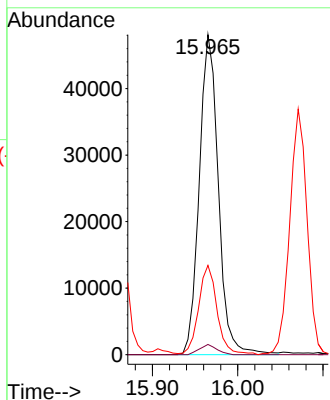
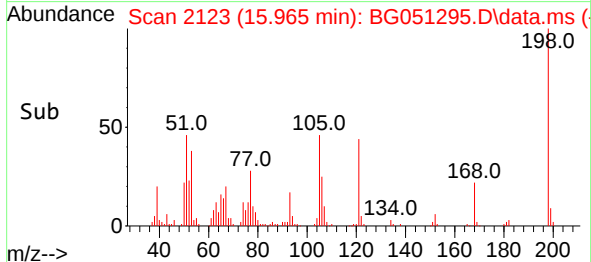
Instrument :
BNA_G
ClientSampleId :
SP5767



Tgt Ion:198 Resp: 7489
Ion Ratio Lower Upper
198 100
182 3.2 3.8 5.8
77 27.9 23.2 34.8

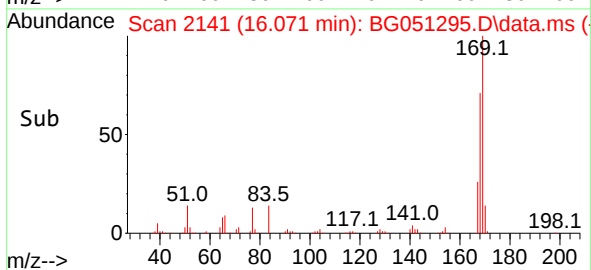
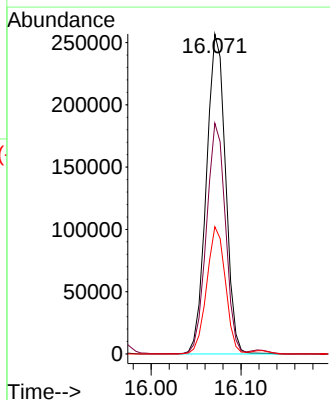
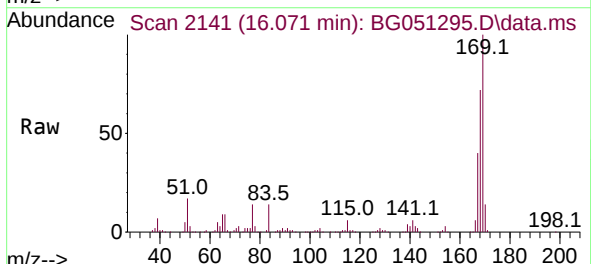
Manual Integrations
APPROVED

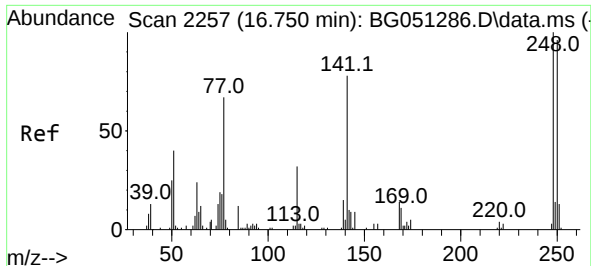
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#67
N-Nitrosodiphenylamine
Concen: 75.404 ng/ul
RT: 16.071 min Scan# 2141
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

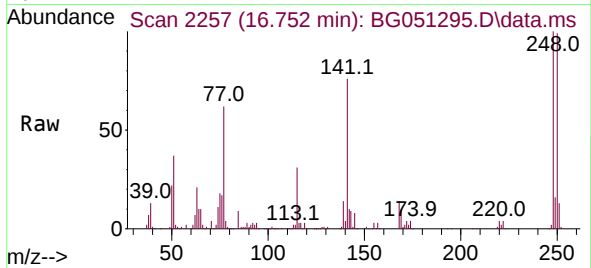
Tgt Ion:169 Resp: 380145
Ion Ratio Lower Upper
169 100
168 72.1 58.5 87.7
167 39.8 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 75.814 ng/ul
RT: 16.752 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

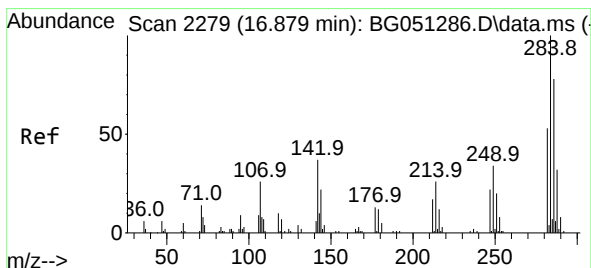
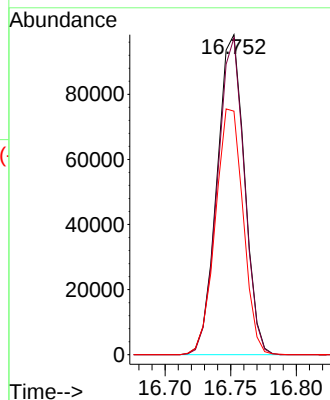
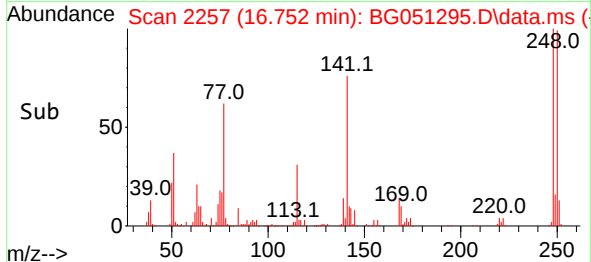
Instrument :
BNA_G
ClientSampleId :
SP5767



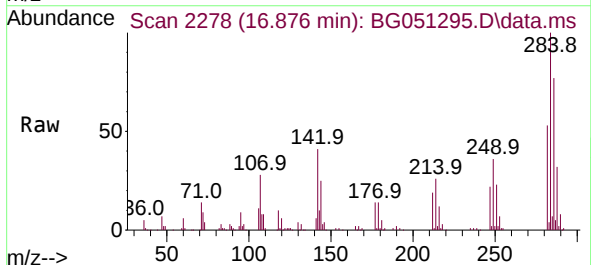
Tgt Ion:248 Resp: 143089
Ion Ratio Lower Upper
248 100
250 99.0 75.5 113.3
141 76.1 67.6 101.4

Manual Integrations
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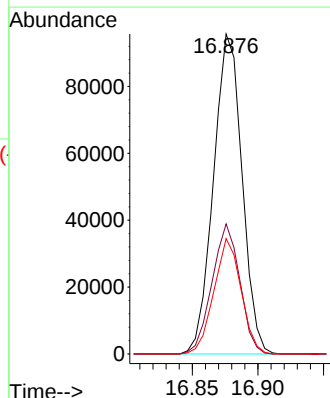
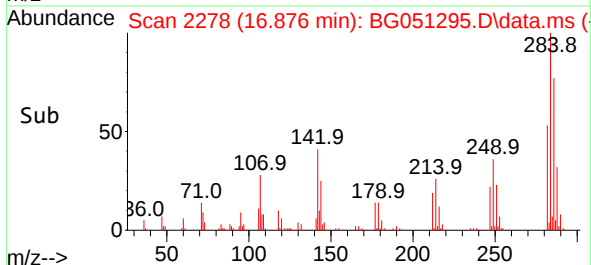
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

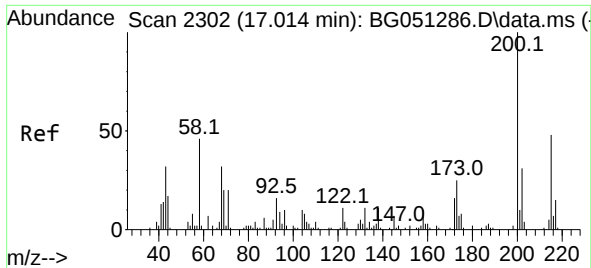


#69
Hexachlorobenzene
Concen: 75.236 ng/ul
RT: 16.876 min Scan# 2278
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



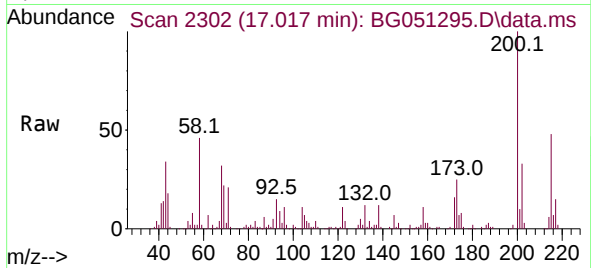
Tgt Ion:284 Resp: 144793
Ion Ratio Lower Upper
284 100
142 40.6 31.9 47.9
249 36.1 25.8 38.6





#70
Atrazine
Concen: 74.849 ng/ul
RT: 17.017 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

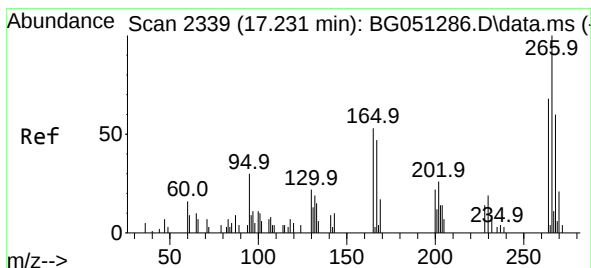
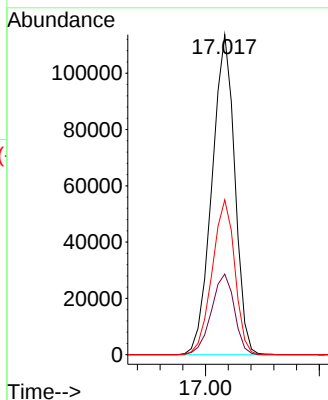
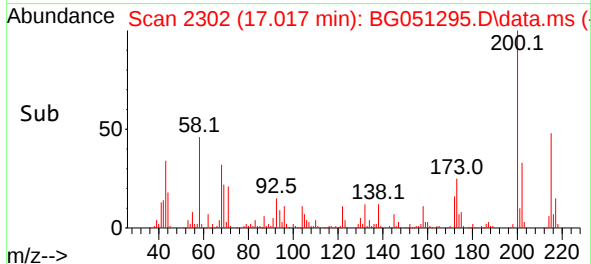
Instrument :
BNA_G
ClientSampleId :
SP5767



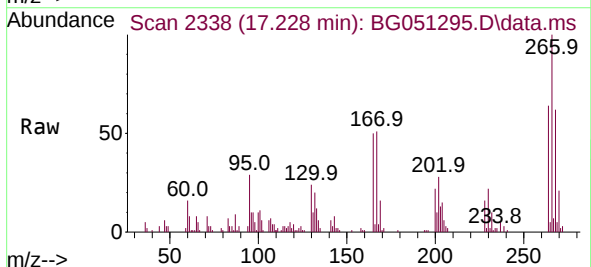
Tgt Ion:200 Resp: 15858
Ion Ratio Lower Upper
200 100
173 25.2 20.2 30.2
215 48.4 38.1 57.1

Manual Integrations
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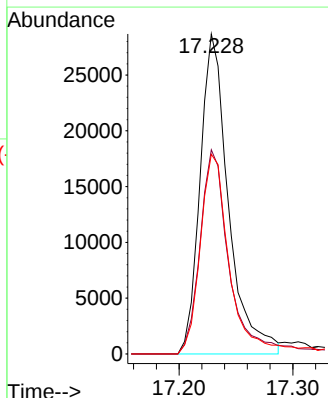
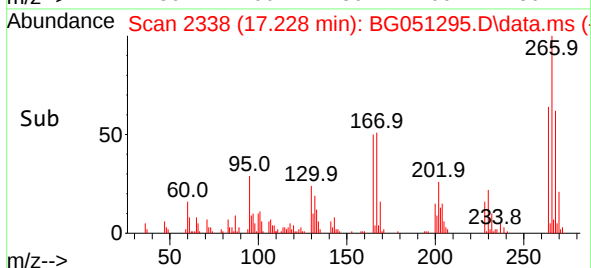
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

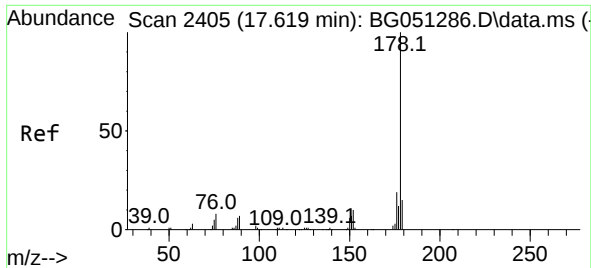


#71
Pentachlorophenol
Concen: 58.379 ng/ul
RT: 17.228 min Scan# 2338
Delta R.T. -0.011 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



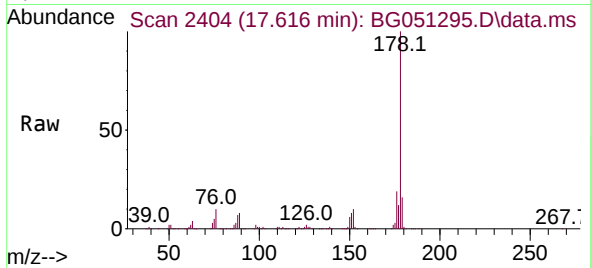
Tgt Ion:266 Resp: 49784
Ion Ratio Lower Upper
266 100
264 63.8 54.3 81.5
268 62.4 51.0 76.6





#72
Phenanthrene
Concen: 74.226 ng/ul
RT: 17.616 min Scan# 2404
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

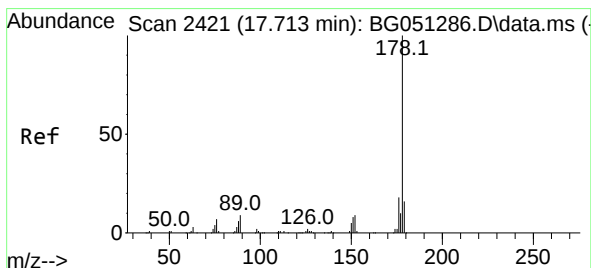
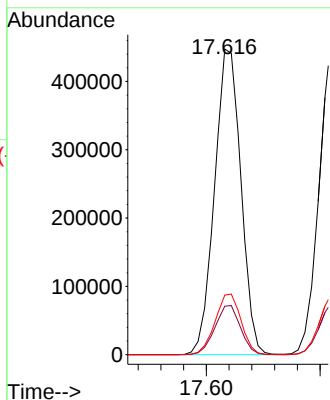
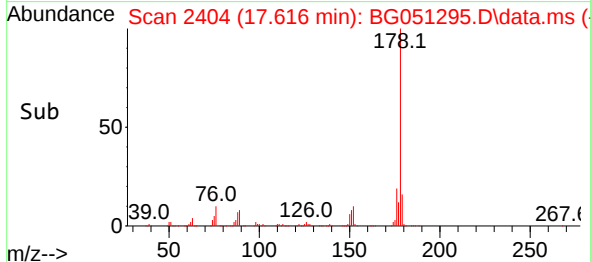
Instrument :
BNA_G
ClientSampleId :
SP5767



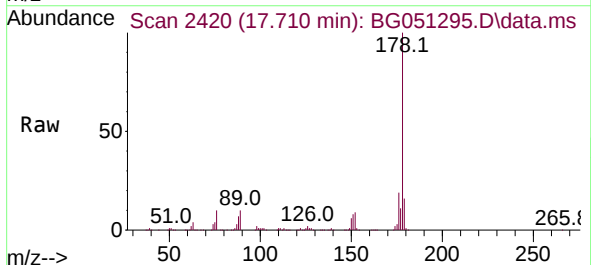
Tgt Ion:178 Resp: 721712
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.5 15.5 23.3

Manual Integrations
APPROVED

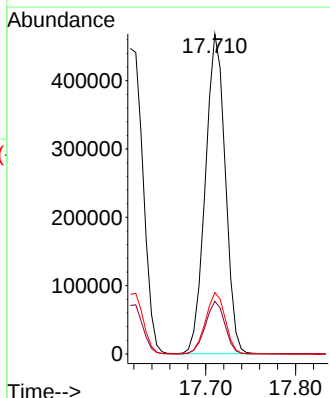
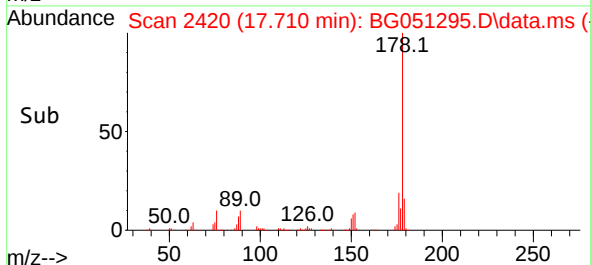
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

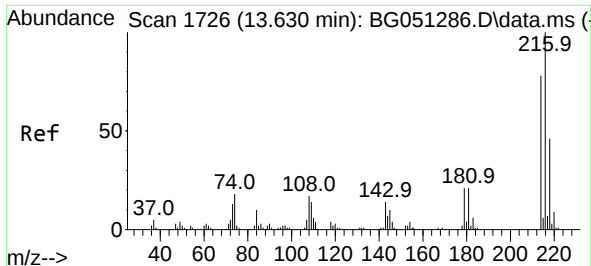


#74
Anthracene
Concen: 74.643 ng/ul
RT: 17.710 min Scan# 2420
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



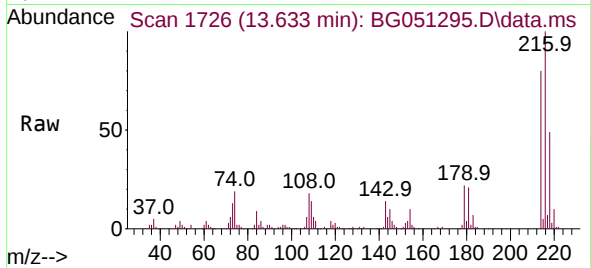
Tgt Ion:178 Resp: 720799
Ion Ratio Lower Upper
178 100
179 16.4 13.0 19.6
176 19.2 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 77.477 ng/uL
RT: 13.633 min Scan# 1726
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

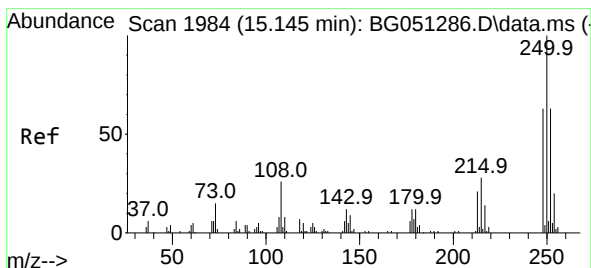
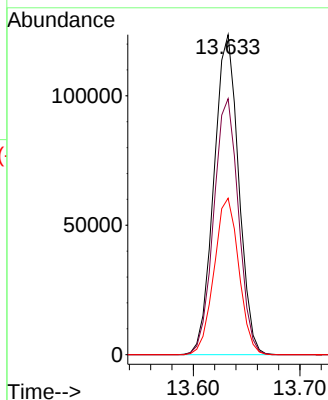
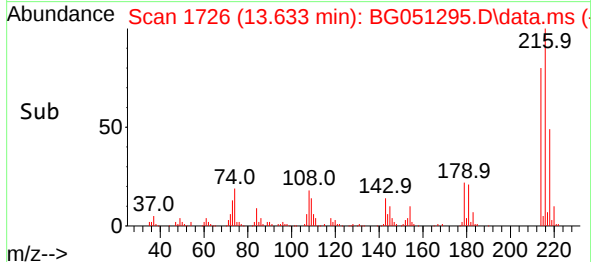
Instrument :
BNA_G
ClientSampleId :
SP5767



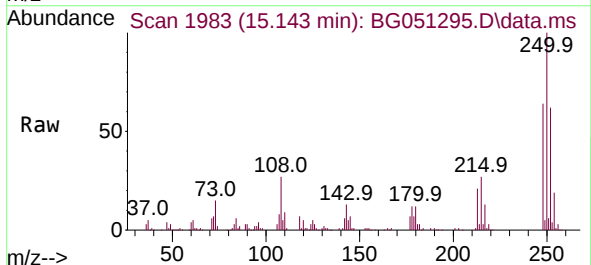
Tgt Ion:216 Resp: 199010
Ion Ratio Lower Upper
216 100
214 80.0 61.3 91.9
218 48.9 37.0 55.6

Manual Integrations
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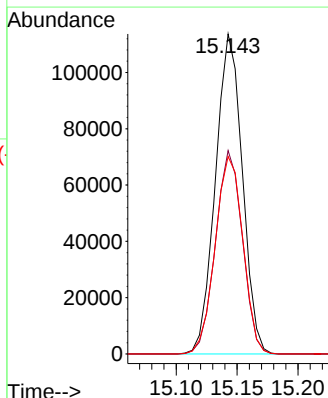
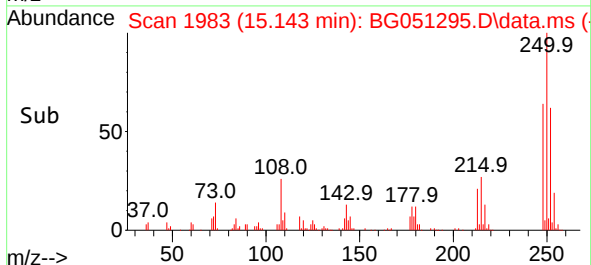
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

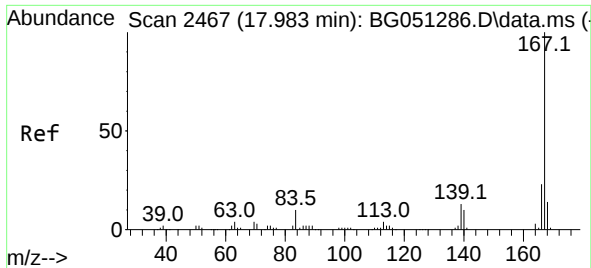


#76
Pentachlorobenzene
Concen: 73.045 ng/uL
RT: 15.143 min Scan# 1983
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



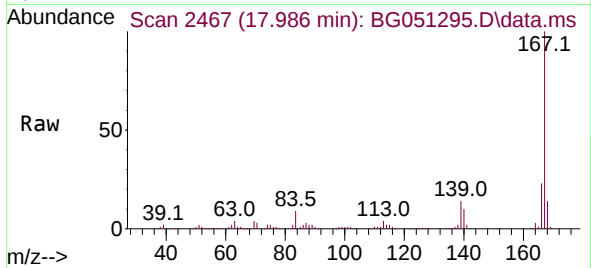
Tgt Ion:250 Resp: 174821
Ion Ratio Lower Upper
250 100
248 63.6 50.5 75.7
252 61.7 51.2 76.8





#77
 Carbazole
 Concen: 76.086 ng/ul
 RT: 17.986 min Scan# 2467
 Delta R.T. 0.001 min
 Lab File: BG051295.D
 Acq: 1 Dec 2021 22:14

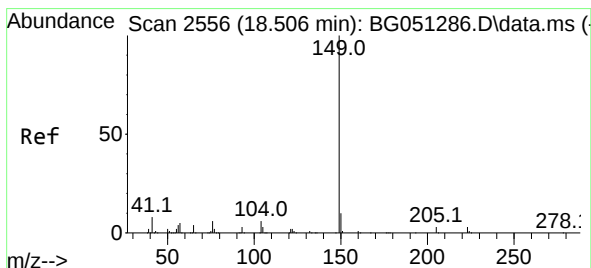
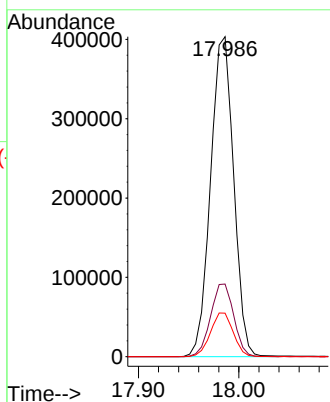
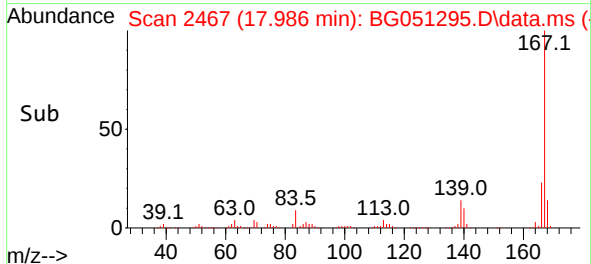
Instrument :
 BNA_G
 ClientSampleId :
 SP5767



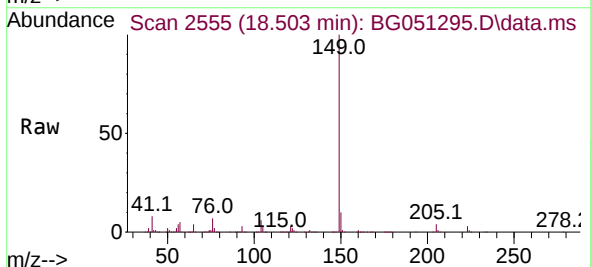
Tgt Ion:167 Resp: 644925
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.3 25.9
 139 13.6 10.6 16.0

Manual Integrations
 APPROVED

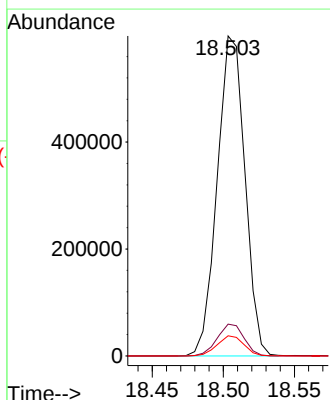
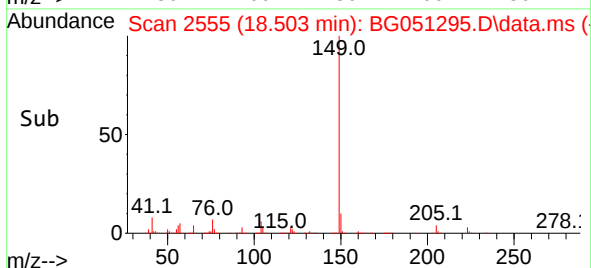
Reviewed By :Jagrut Upadhyay 12/02/2021
 Supervised By :mohammad ahmed 12/05/2021

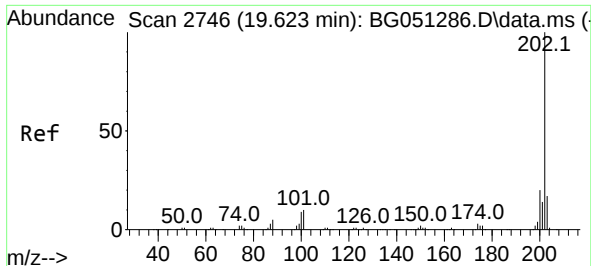


#78
 Di-n-butylphthalate
 Concen: 74.249 ng/ul
 RT: 18.503 min Scan# 2555
 Delta R.T. -0.011 min
 Lab File: BG051295.D
 Acq: 1 Dec 2021 22:14



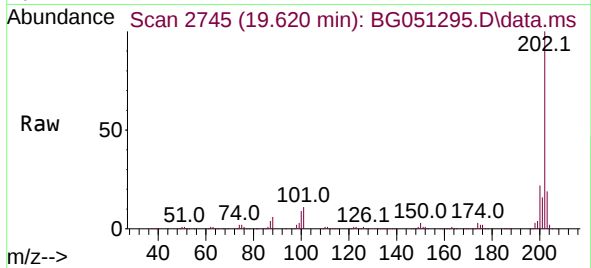
Tgt Ion:149 Resp: 811485
 Ion Ratio Lower Upper
 149 100
 150 9.9 7.5 11.3
 104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 77.315 ng/ul
RT: 19.620 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

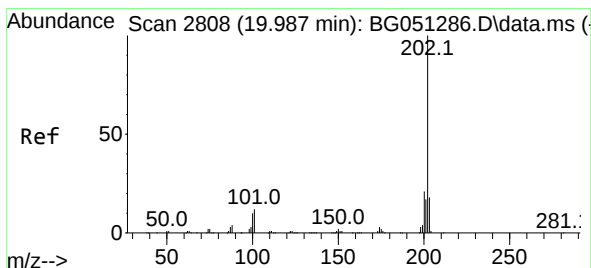
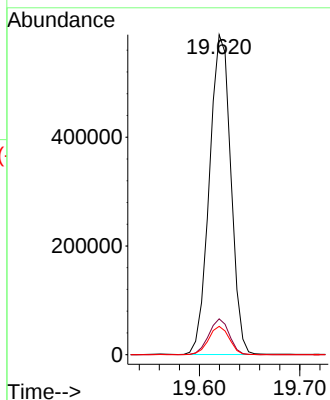
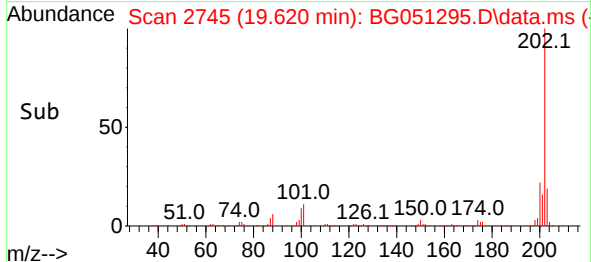
Instrument :
BNA_G
ClientSampleId :
SP5767



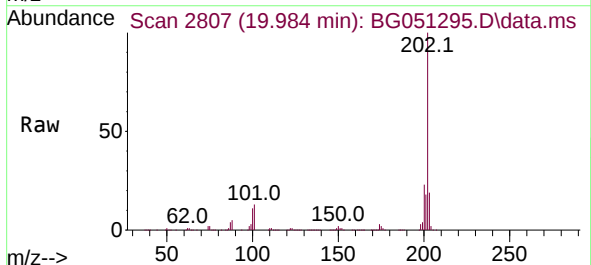
Tgt Ion:202 Resp: 87123
Ion Ratio Lower Upper
202 100
101 11.2 9.3 13.9
100 8.9 7.0 10.6

Manual Integrations
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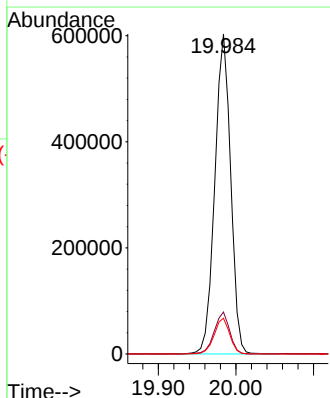
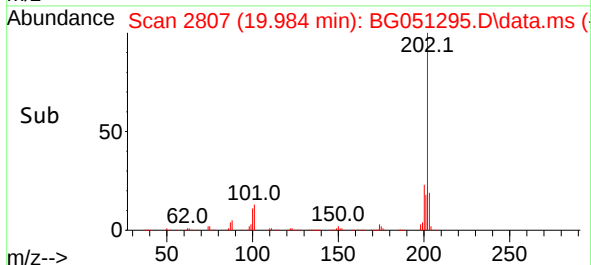
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

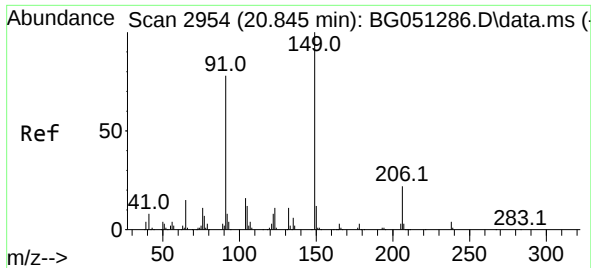


#82
Pyrene
Concen: 77.667 ng/ul
RT: 19.984 min Scan# 2807
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



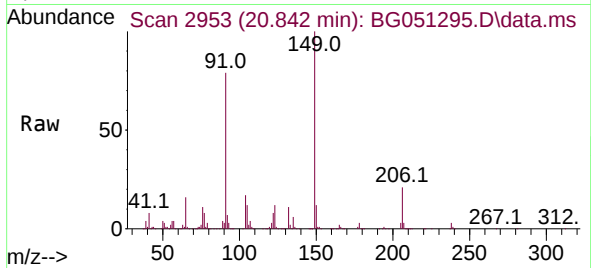
Tgt Ion:202 Resp: 856120
Ion Ratio Lower Upper
202 100
101 13.1 10.7 16.1
100 11.1 9.0 13.6





#83
Butylbenzylphthalate
Concen: 80.058 ng/ul
RT: 20.842 min Scan# 2953
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

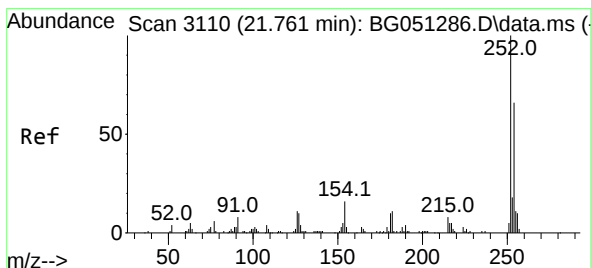
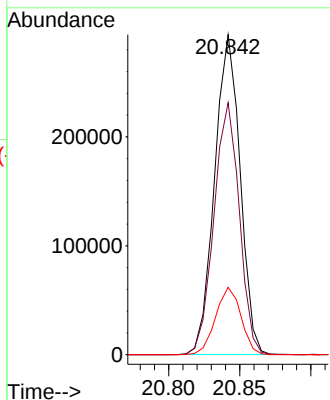
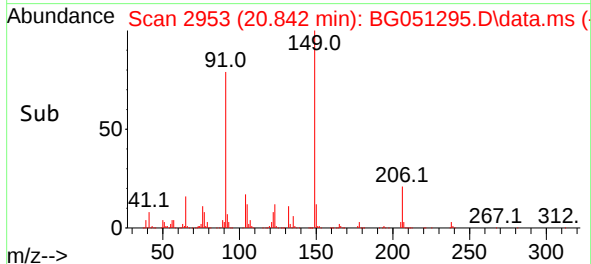
Instrument :
BNA_G
ClientSampleId :
SP5767



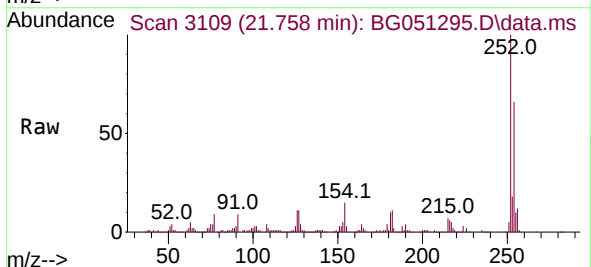
Tgt Ion:149 Resp: 366870
Ion Ratio Lower Upper
149 100
91 78.8 65.2 97.8
206 21.1 16.2 24.2

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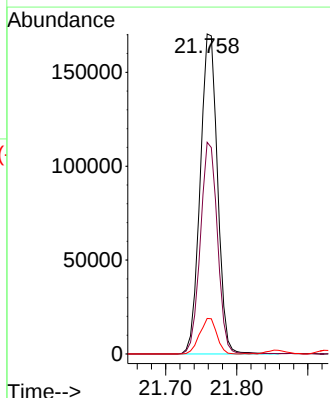
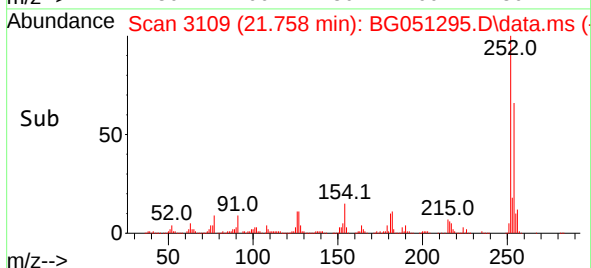
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

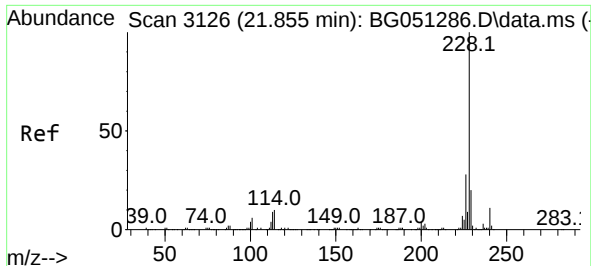


#84
3,3'-Dichlorobenzidine
Concen: 81.874 ng/ul
RT: 21.758 min Scan# 3109
Delta R.T. -0.011 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



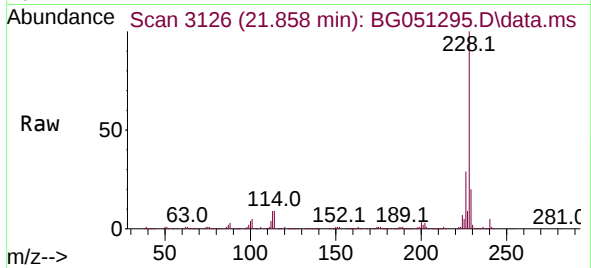
Tgt Ion:252 Resp: 289042
Ion Ratio Lower Upper
252 100
254 66.2 50.8 76.2
126 11.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 76.115 ng/ul
RT: 21.858 min Scan# 3126
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

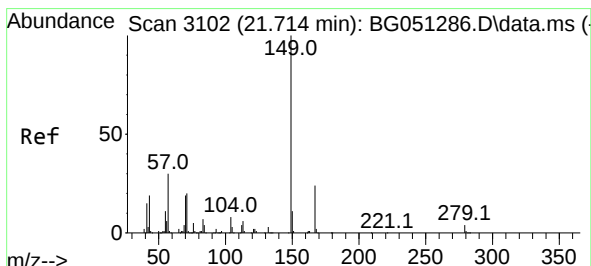
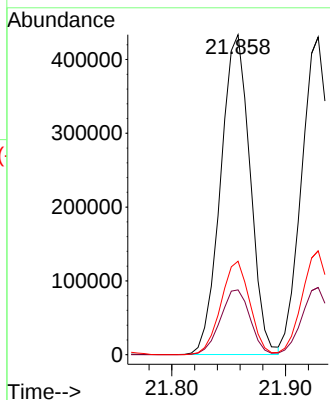
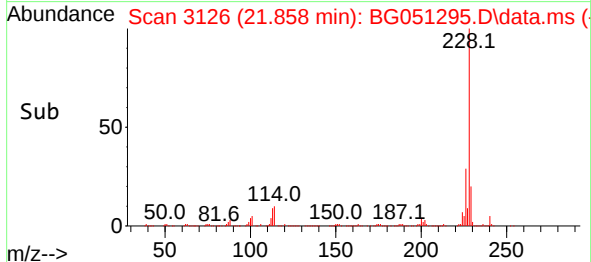
Instrument :
BNA_G
ClientSampleId :
SP5767



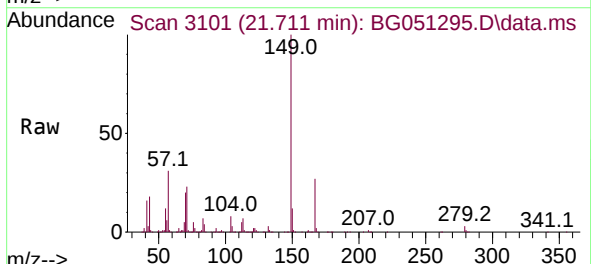
Tgt Ion:228 Resp: 782790
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 29.2 22.3 33.5

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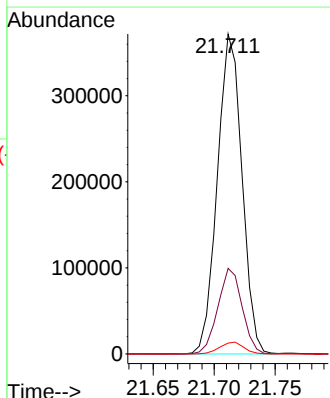
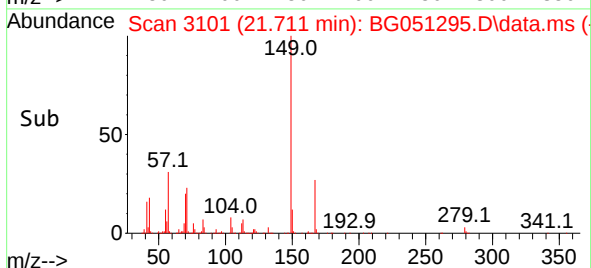
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

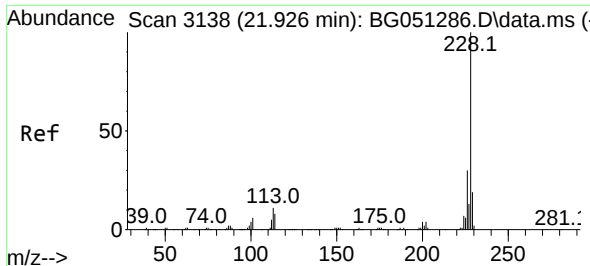


#86
Bis(2-ethylhexyl)phthalate
Concen: 79.261 ng/ul
RT: 21.711 min Scan# 3101
Delta R.T. -0.011 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



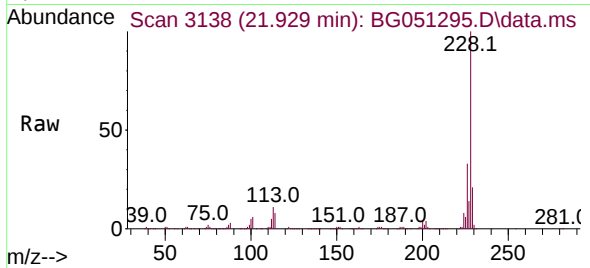
Tgt Ion:149 Resp: 522676
Ion Ratio Lower Upper
149 100
167 26.8 21.1 31.7
279 3.4 2.7 4.1





#87
Chrysene
Concen: 74.825 ng/ul
RT: 21.929 min Scan# 3138
Delta R.T. -0.005 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

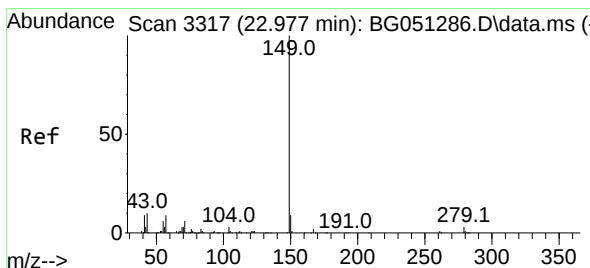
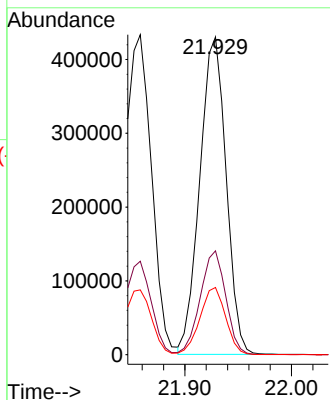
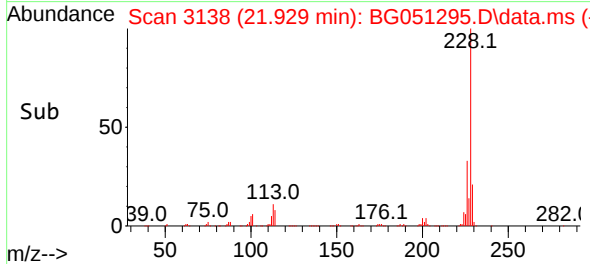
Instrument :
BNA_G
ClientSampleId :
SP5767



Tgt Ion:228 Resp: 739260
Ion Ratio Lower Upper
228 100
226 32.7 24.8 37.2
229 21.2 15.8 23.6

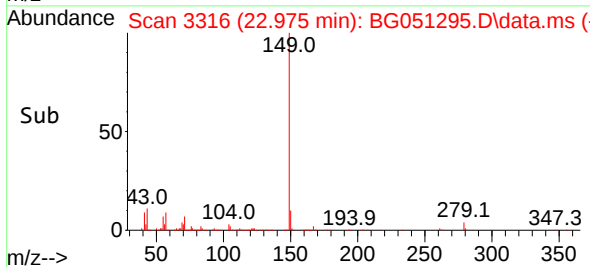
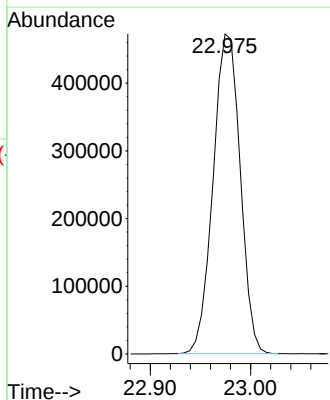
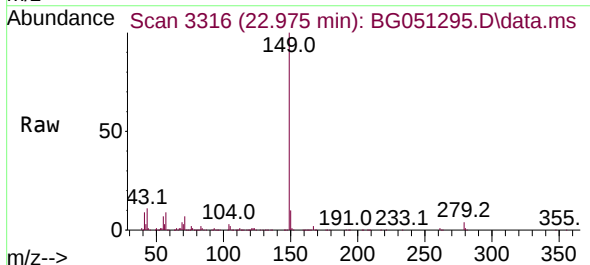
Manual Integrations
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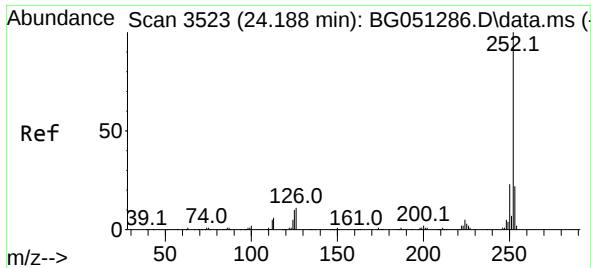
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#89
Di-n-octyl phthalate
Concen: 77.956 ng/ul
RT: 22.975 min Scan# 3316
Delta R.T. -0.011 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

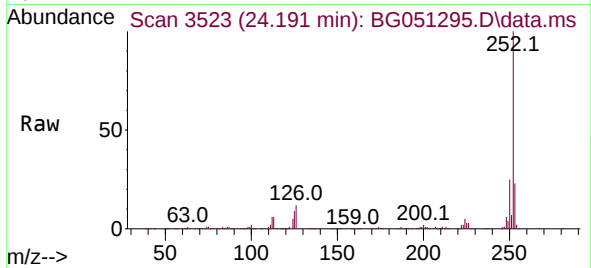
Tgt Ion:149 Resp: 885507





#90
Benzo(b)fluoranthene
Concen: 76.597 ng/ul
RT: 24.191 min Scan# 3523
Delta R.T. 0.001 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

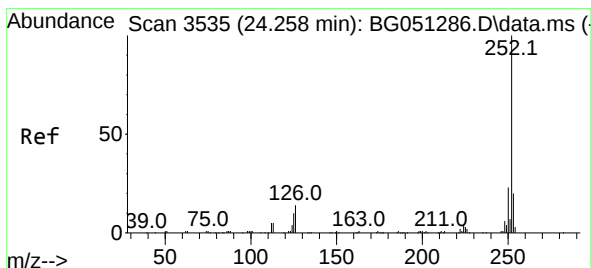
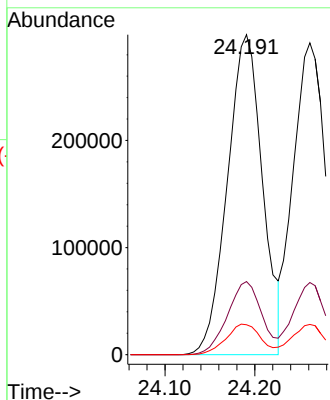
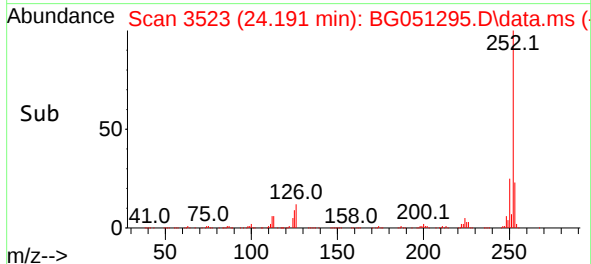
Instrument :
BNA_G
ClientSampleId :
SP5767



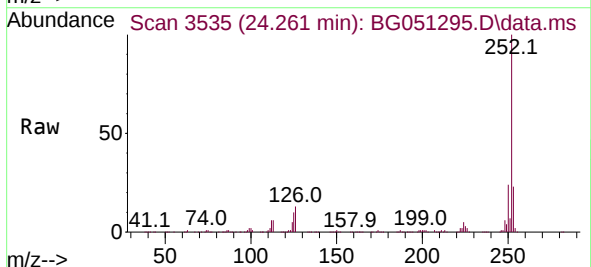
Tgt Ion:252 Resp: 810490
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 9.4 8.5 12.7

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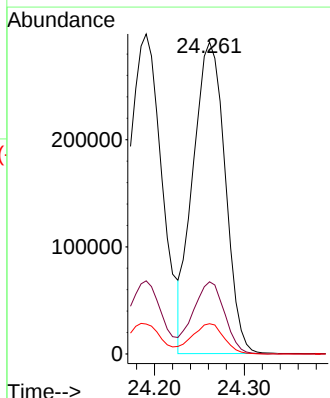
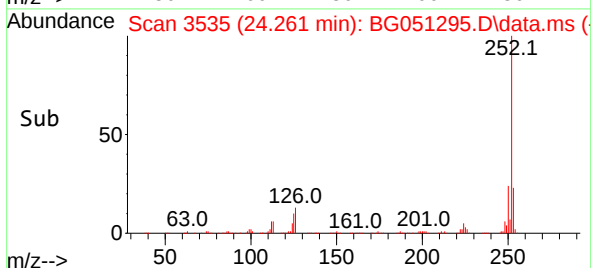
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

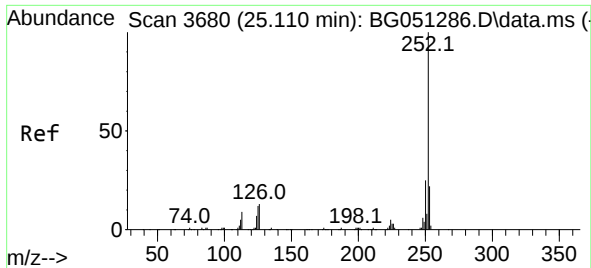


#91
Benzo(k)fluoranthene
Concen: 72.840 ng/ul
RT: 24.261 min Scan# 3535
Delta R.T. 0.001 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



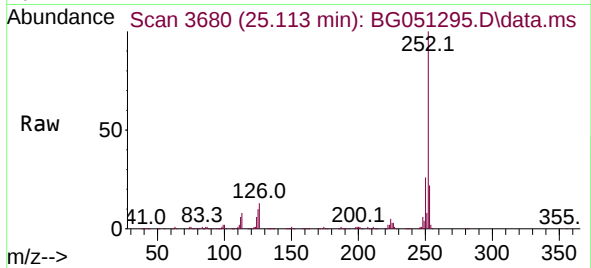
Tgt Ion:252 Resp: 723274
Ion Ratio Lower Upper
252 100
253 23.1 17.3 25.9
125 9.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 76.713 ng/ul
RT: 25.113 min Scan# 3680
Delta R.T. -0.011 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

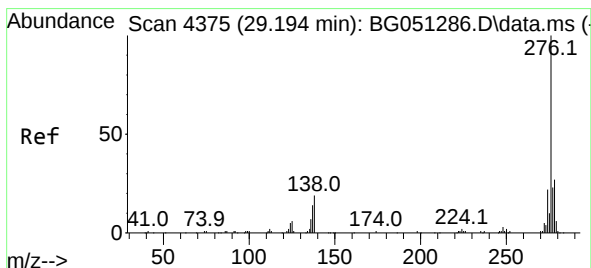
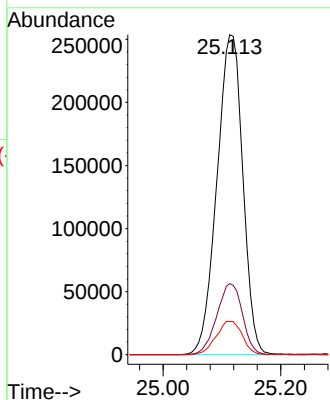
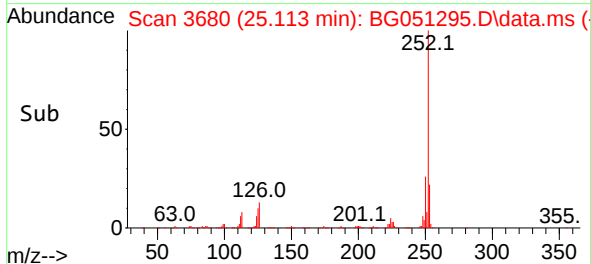
Instrument :
BNA_G
ClientSampleId :
SP5767



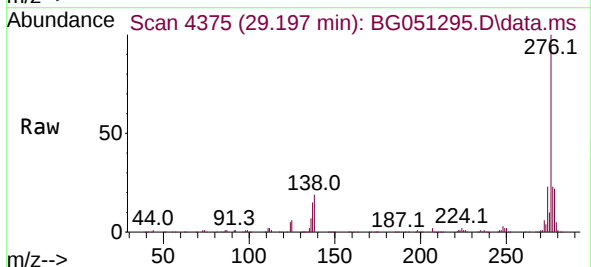
Tgt Ion:252 Resp: 77440
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 10.4 9.1 13.7

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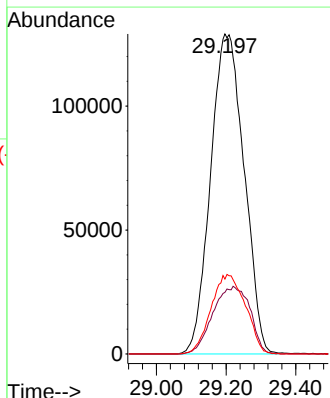
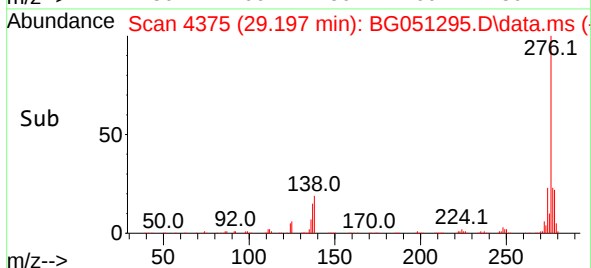
Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021

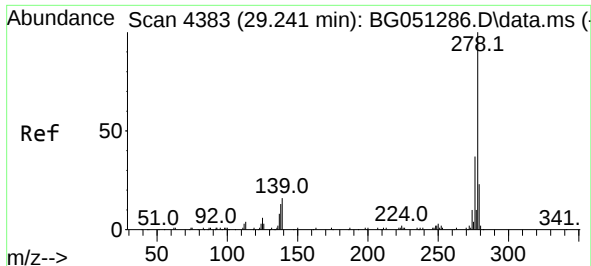


#94
Indeno(1,2,3-cd)pyrene
Concen: 76.501 ng/ul
RT: 29.197 min Scan# 4375
Delta R.T. 0.006 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14



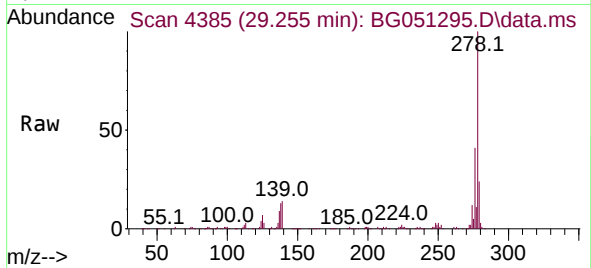
Tgt Ion:276 Resp: 864188
Ion Ratio Lower Upper
276 100
138 19.2 15.5 23.3
277 23.4 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 75.195 ng/ul
RT: 29.255 min Scan# 4385
Delta R.T. 0.012 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

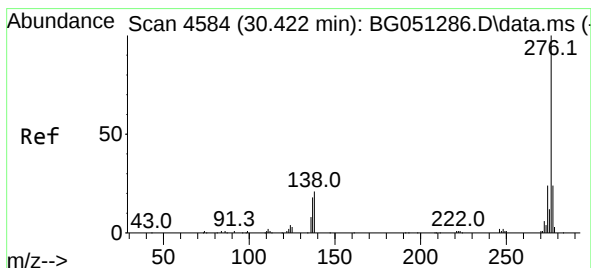
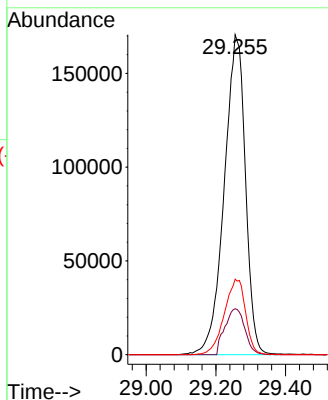
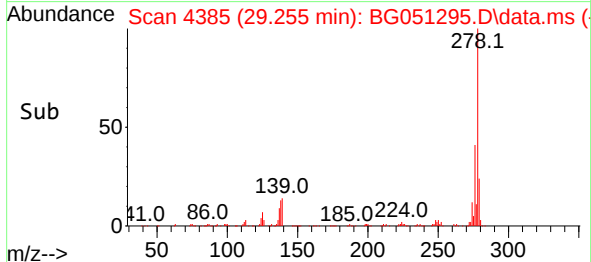
Instrument :
BNA_G
ClientSampleId :
SP5767



Tgt Ion:278 Resp: 720634
Ion Ratio Lower Upper
278 100
139 14.4 12.2 18.4
279 23.6 19.5 29.3

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Reviewed By :Jagrut Upadhyay 12/02/2021
Supervised By :mohammad ahmed 12/05/2021



#96
Benzo(g,h,i)perylene
Concen: 75.690 ng/ul
RT: 30.436 min Scan# 4586
Delta R.T. 0.024 min
Lab File: BG051295.D
Acq: 1 Dec 2021 22:14

Tgt Ion:276 Resp: 719373
Ion Ratio Lower Upper
276 100
138 19.9 16.6 24.8
277 24.3 17.6 26.4

