

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051765.D
 Acq On : 23 Dec 2021 00:42
 Operator : CG/JU
 Sample : PB141620BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS620

Quant Time: Dec 23 01:54:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/23/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	33604	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.113	136	139514	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.908	164	99042	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.657	188	247029	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.981	240	236403	20.000	ng/ul	# 0.00
88) Perylene-d12	25.476	264	235745	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.594	96	5775	7.137	ng/uL	-0.01
4) Pyridine-d5	4.022	84	77601	31.742	ng/ul	-0.02
7) Phenol-d5	7.406	99	118310	39.431	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.576	67	69127	38.756	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.800	132	80987	38.810	ng/ul	-0.01
15) 4-Methylphenol-d8	8.969	113	89239	38.478	ng/ul	-0.01
21) Nitrobenzene-d5	9.439	128	41388	40.463	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.173	143	46528	41.611	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.719	165	94394	38.929	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.230	131	85429	26.759	ng/ul	-0.01
46) Dimethylphthalate-d6	14.297	166	294753	37.182	ng/ul	-0.02
49) Acenaphthylene-d8	14.602	160	369313	37.512	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.078	143	47957	37.201	ng/ul	0.00
60) Fluorene-d10	15.895	176	262569	36.970	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	16.000	200	51792	40.241	ng/ul	-0.01
73) Anthracene-d10	17.757	188	422738	35.874	ng/ul	0.00
81) Pyrene-d10	20.030	212	523167	36.770	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.235	264	493494	39.785	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.635	88	11949	14.150	ng/uL#	89
5) Pyridine	4.040	79	87367	35.622	ng/ul	98
6) Benzaldehyde	7.394	77	70271	37.538	ng/ul	95
8) Phenol	7.430	94	112630	37.752	ng/ul	90
10) Bis(2-Chloroethyl)ether	7.670	93	79456	34.909	ng/ul	97
12) 2-Chlorophenol	7.829	128	78790	36.808	ng/ul	98
13) 2-Methylphenol	8.704	108	82601	36.695	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.792	45	110159	35.681	ng/ul	97
16) Acetophenone	9.098	105	129707	35.604	ng/ul	97
17) N-Nitroso-di-n-propyla...	9.080	70	77416	35.415	ng/ul	98
18) 4-Methylphenol	9.033	108	87538	36.897	ng/ul	100
19) Hexachloroethane	9.380	117	30831	33.010	ng/ul#	74
22) Nitrobenzene	9.486	77	112003	37.647	ng/ul#	94
23) Isophorone	10.008	82	209978	35.155	ng/ul	99
25) 2-Nitrophenol	10.202	139	47782	39.977	ng/ul	96
26) 2,4-Dimethylphenol	10.255	107	98463	34.192	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.490	93	107811	33.993	ng/ul	97
29) 2,4-Dichlorophenol	10.743	162	84389	36.577	ng/ul	96
30) Naphthalene	11.160	128	258405	34.379	ng/ul	97
32) 4-Chloroaniline	11.254	127	103515	31.753	ng/ul	100
33) Hexachlorobutadiene	11.448	225	62932	32.129	ng/ul	95
34) Caprolactam	12.006	113	31007m	44.391	ng/ul	
35) 4-Chloro-3-methylphenol	12.358	107	96313	37.257	ng/ul	99
36) 2-Methylnaphthalene	12.752	142	187659	34.996	ng/ul	100

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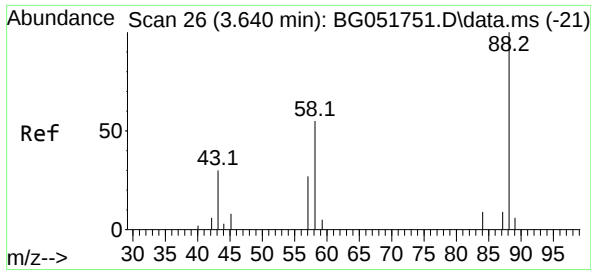
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.969	142	190835	34.275	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.116	216	119833	34.784	ng/ul	96
40) Hexachlorocyclopentadiene	13.098	237	61944	24.764	ng/ul	94
41) 2,4,6-Trichlorophenol	13.345	196	76040	36.462	ng/ul	98
42) 2,4,5-Trichlorophenol	13.416	196	84983	38.882	ng/ul	99
43) 1,1'-Biphenyl	13.739	154	264260	34.832	ng/ul#	96
44) 2-Chloronaphthalene	13.792	162	208201	35.497	ng/ul	99
45) 2-Nitroaniline	13.980	65	76673	42.791	ng/ul	92
47) Dimethylphthalate	14.344	163	275532	35.801	ng/ul	100
48) 2,6-Dinitrotoluene	14.467	165	60578	41.174	ng/ul	92
50) Acenaphthylene	14.632	152	335340	34.813	ng/ul	97
51) 3-Nitroaniline	14.796	138	56854	40.413	ng/ul	99
52) Acenaphthene	14.972	153	222083	34.899	ng/ul	96
53) 2,4-Dinitrophenol	14.996	184	29364	34.526	ng/ul#	78
55) 4-Nitrophenol	15.096	109	50958	36.843	ng/ul#	81
56) Dibenzofuran	15.301	168	330313	35.245	ng/ul	98
57) 2,4-Dinitrotoluene	15.248	165	87607	42.013	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.525	232	75806	36.495	ng/ul#	89
59) Diethylphthalate	15.707	149	279880	34.910	ng/ul	97
61) Fluorene	15.953	166	270164	34.986	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.936	204	152127	35.370	ng/ul	90
63) 4-Nitroaniline	15.953	138	56231	38.972	ng/ul	91
66) 4,6-Dinitro-2-methylph...	16.018	198	46105	36.476	ng/ul#	94
67) N-Nitrosodiphenylamine	16.147	169	239365	36.025	ng/ul	96
68) 4-Bromophenyl-phenylether	16.835	248	104915	41.703	ng/ul#	83
69) Hexachlorobenzene	16.964	284	115543	36.549	ng/ul#	90
70) Atrazine	17.087	200	91240	30.602	ng/ul	98
71) Pentachlorophenol	17.305	266	59071	30.497	ng/ul	92
72) Phenanthrene	17.698	178	450815	35.481	ng/ul	98
74) Anthracene	17.792	178	438116	34.132	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.715	216	128834	33.900	ng/uL	99
76) Pentachlorobenzene	15.225	250	127578	35.116	ng/uL	98
77) Carbazole	18.051	167	403825	35.133	ng/ul	98
78) Di-n-butylphthalate	18.597	149	485383	35.090	ng/ul	100
80) Fluoranthene	19.695	202	578986	35.452	ng/ul#	90
82) Pyrene	20.060	202	552800	34.203	ng/ul#	90
83) Butylbenzylphthalate	20.929	149	208833	38.529	ng/ul#	98
84) 3,3'-Dichlorobenzidine	21.857	252	196188	35.213	ng/ul#	97
85) Benzo(a)anthracene	21.957	228	564171	36.681	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.840	149	297779	39.222	ng/ul#	98
87) Chrysene	22.028	228	526075	35.405	ng/ul	97
89) Di-n-octyl phthalate	23.150	149	504411	39.725	ng/ul	100
90) Benzo(b)fluoranthene	24.360	252	585911	37.105	ng/ul#	95
91) Benzo(k)fluoranthene	24.430	252	538349	36.406	ng/ul#	96
93) Benzo(a)pyrene	25.317	252	544368	36.528	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.506	276	585620	35.994	ng/ul#	90
95) Dibenzo(a,h)anthracene	29.582	278	490353	35.287	ng/ul#	93
96) Benzo(g,h,i)perylene	30.769	276	475429	34.483	ng/ul#	88

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



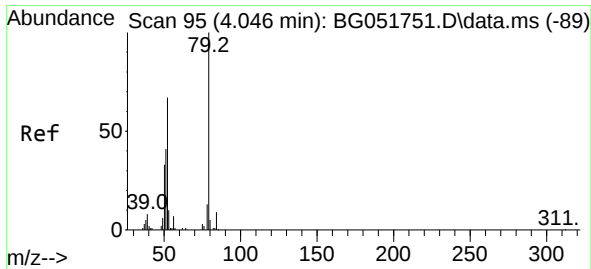
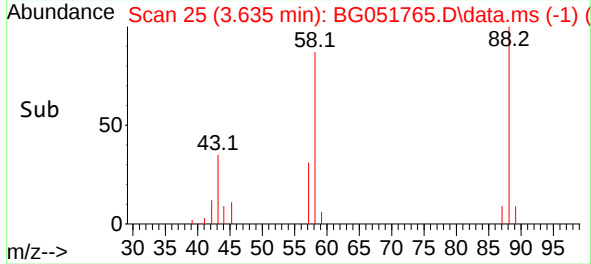
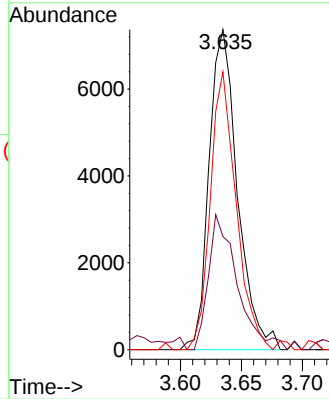
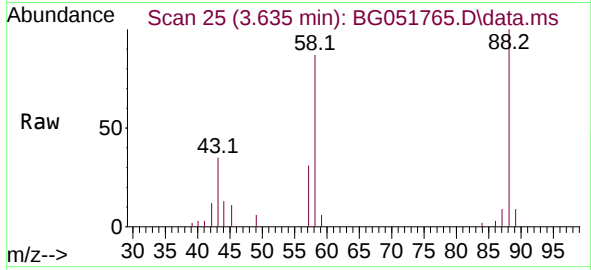
#2
1,4-Dioxane
Concen: 14.150 ng/uL
RT: 3.635 min Scan# 21
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :
BNA_G
ClientSampleId :
SLCS620

Tgt Ion: 88 Resp: 11949
Ion Ratio Lower Upper
88 100
43 35.4 23.0 34.4
58 86.8 62.4 93.6

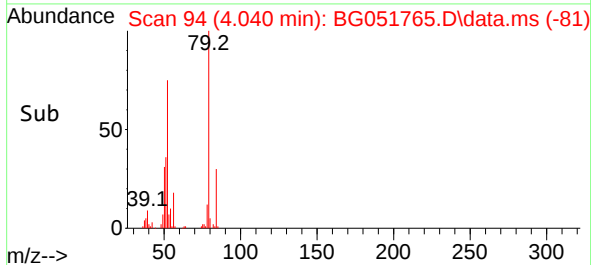
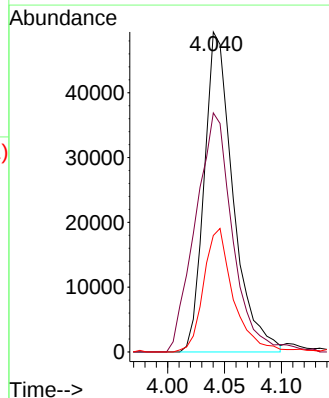
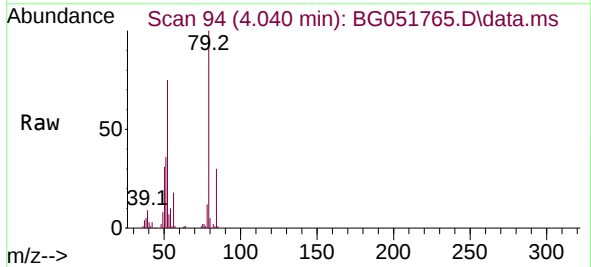
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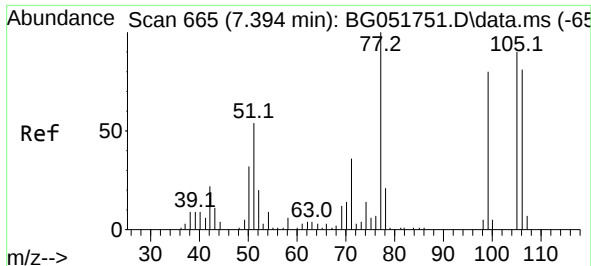
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#5
Pyridine
Concen: 35.622 ng/uL
RT: 4.040 min Scan# 94
Delta R.T. -0.023 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Tgt Ion: 79 Resp: 87367
Ion Ratio Lower Upper
79 100
52 74.7 60.8 91.2
51 36.4 30.5 45.7





#6
Benzaldehyde
Concen: 37.538 ng/ul
RT: 7.394 min Scan# 607
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

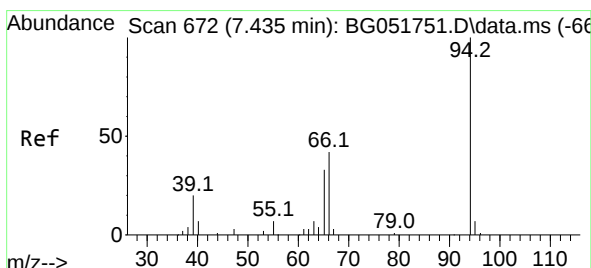
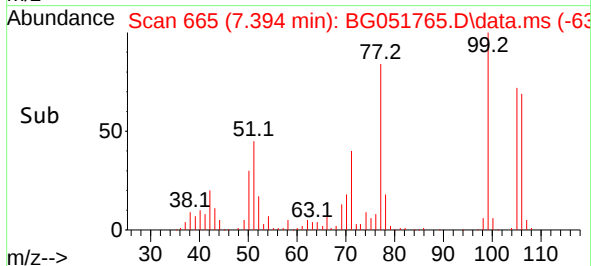
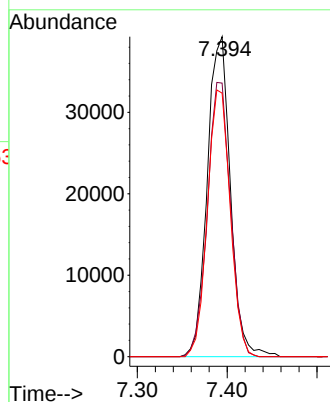
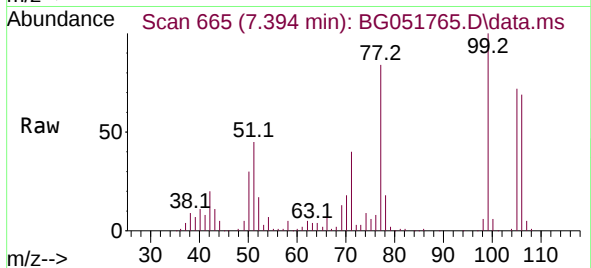
SLCS620

Tgt Ion: 77 Resp: 7027
Ion Ratio Lower Upper
77 100
105 85.5 70.4 105.6
106 82.3 61.2 91.8

Manual Integrations

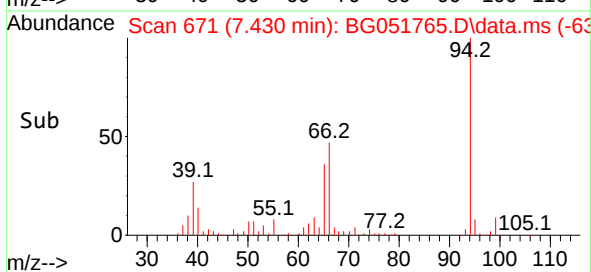
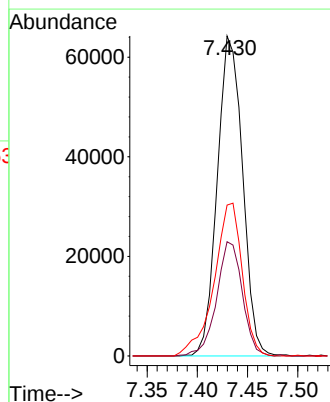
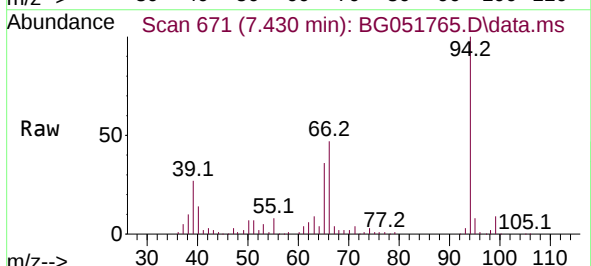
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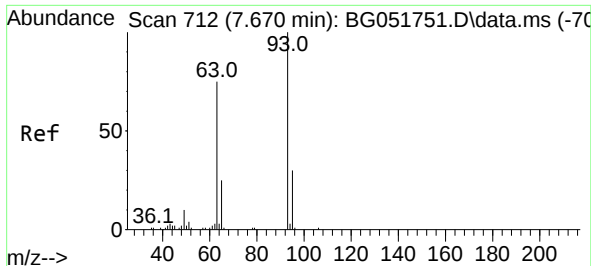
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#8
Phenol
Concen: 37.752 ng/ul
RT: 7.430 min Scan# 671
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

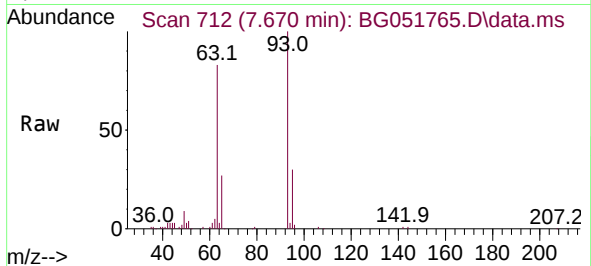
Tgt Ion: 94 Resp: 112630
Ion Ratio Lower Upper
94 100
65 35.7 25.1 37.7
66 47.2 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 34.909 ng/ul
RT: 7.670 min Scan# 712
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

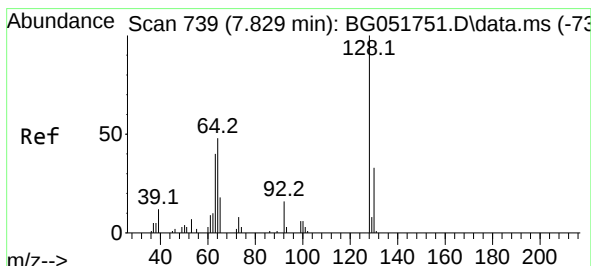
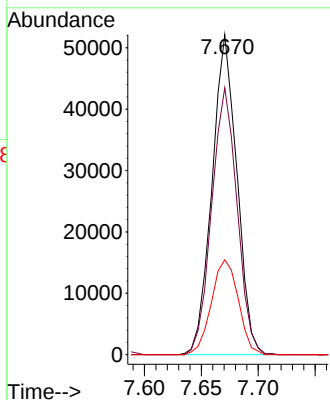
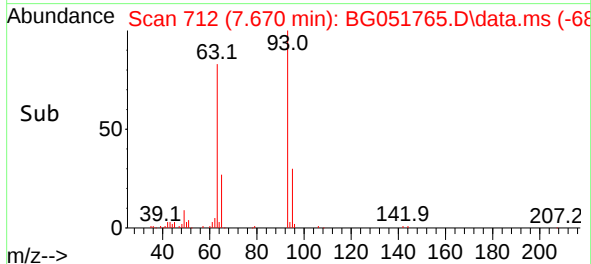
Instrument :
BNA_G
ClientSampleId :
SLCS620



Tgt Ion: 93 Resp: 79450
Ion Ratio Lower Upper
93 100
63 83.4 68.6 103.0
95 29.6 26.1 39.1

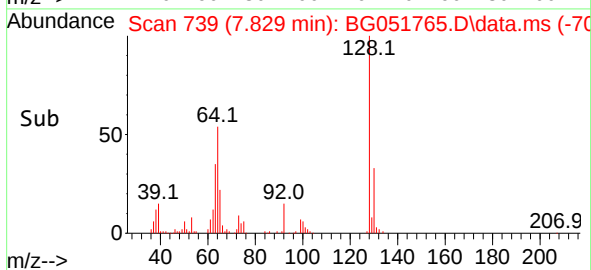
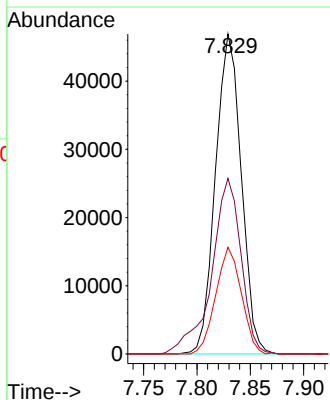
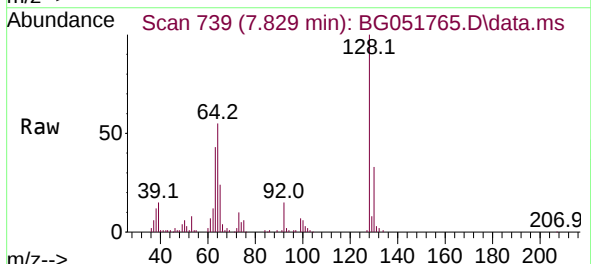
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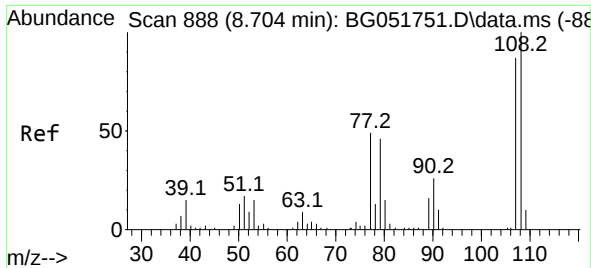
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#12
2-Chlorophenol
Concen: 36.808 ng/ul
RT: 7.829 min Scan# 739
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Tgt Ion:128 Resp: 78790
Ion Ratio Lower Upper
128 100
64 54.9 45.3 67.9
130 33.3 27.1 40.7





#13

2-Methylphenol

Concen: 36.695 ng/ul

RT: 8.704 min Scan# 888

Delta R.T. -0.011 min

Lab File: BG051765.D

Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620

Tgt Ion:108 Resp: 8260

Ion Ratio Lower Upper

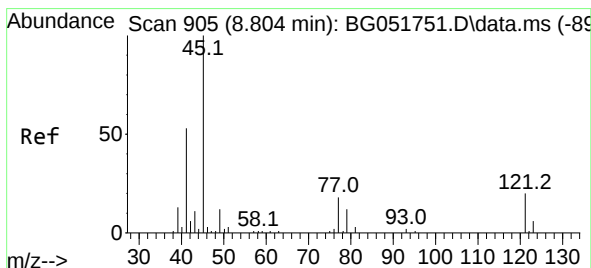
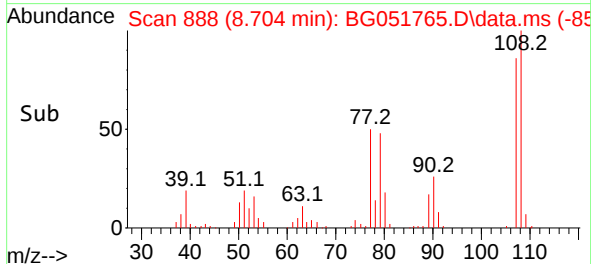
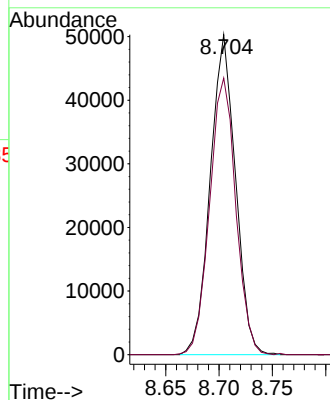
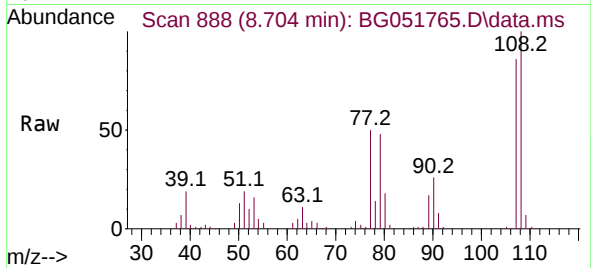
108 100

107 86.5 71.8 107.6

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.681 ng/ul

RT: 8.792 min Scan# 903

Delta R.T. -0.023 min

Lab File: BG051765.D

Acq: 23 Dec 2021 00:42

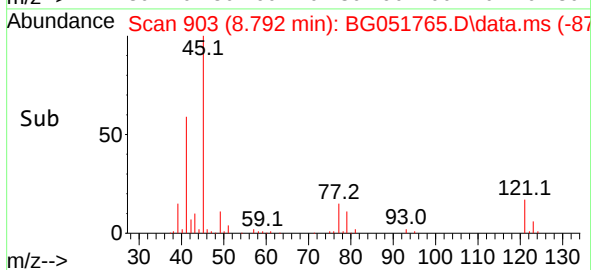
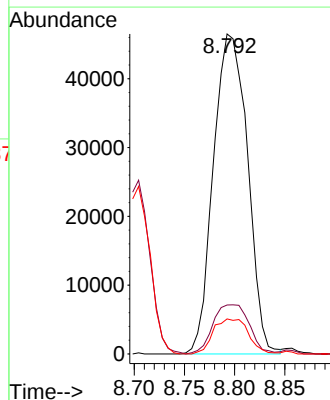
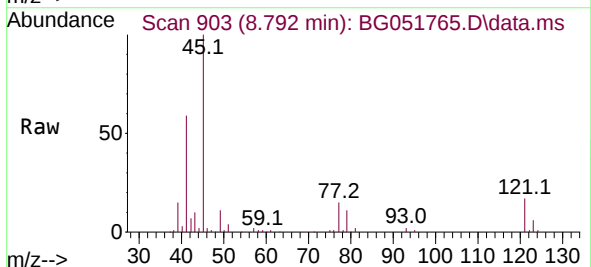
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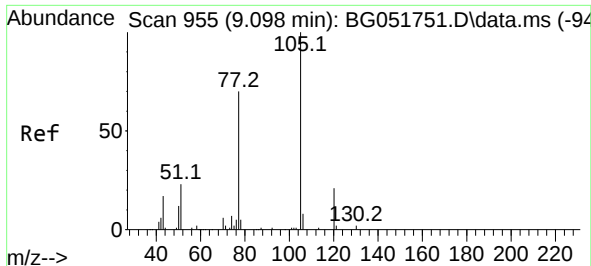
Ion Ratio Lower Upper

45 100

77 15.3 10.7 16.1

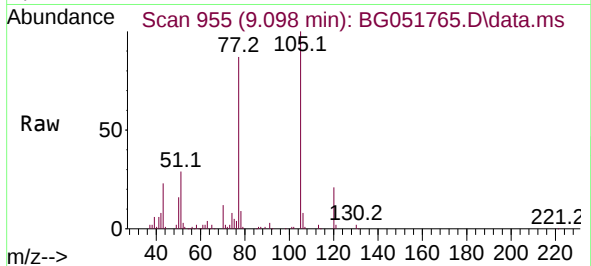
79 11.0 8.5 12.7





#16
Acetophenone
Concen: 35.604 ng/ul
RT: 9.098 min Scan# 91
Delta R.T. -0.017 min
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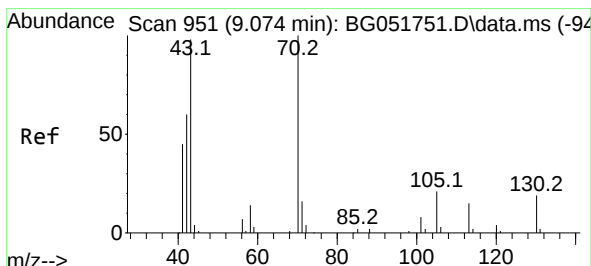
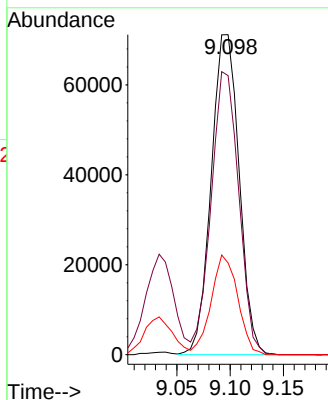
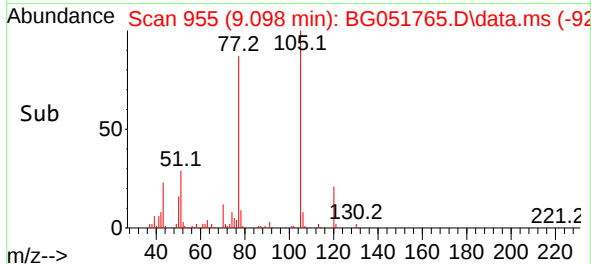
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ClientSampleId :
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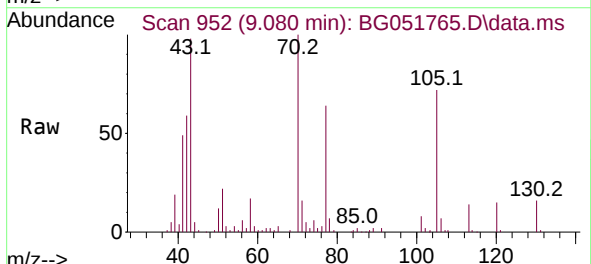
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Ion Ratio Lower Upper
105 100
77 87.2 67.3 100.9
51 28.7 24.0 36.0

Manual Integrations
APPROVED

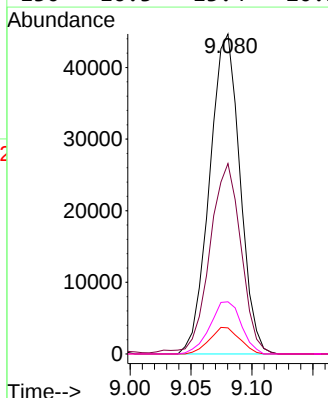
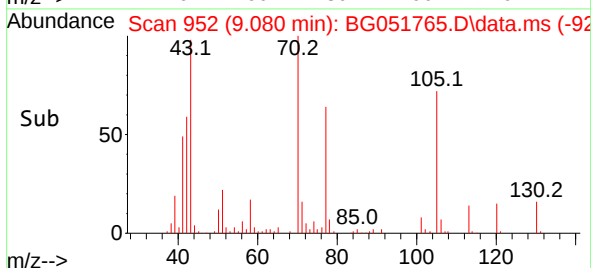
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

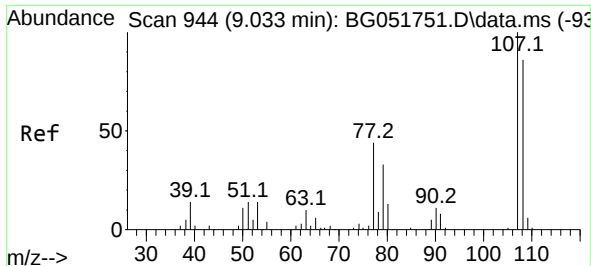


#17
N-Nitroso-di-n-propylamine
Concen: 35.415 ng/ul
RT: 9.080 min Scan# 952
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



Tgt Ion: 70 Resp: 77416
Ion Ratio Lower Upper
70 100
42 59.5 46.0 69.0
101 8.2 7.0 10.4
130 16.3 13.4 20.2





#18

4-Methylphenol

Concen: 36.897 ng/ul

RT: 9.033 min Scan# 944

Delta R.T. -0.011 min

Lab File: BG051765.D

Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620

Tgt Ion:108 Resp: 87538

Ion Ratio Lower Upper

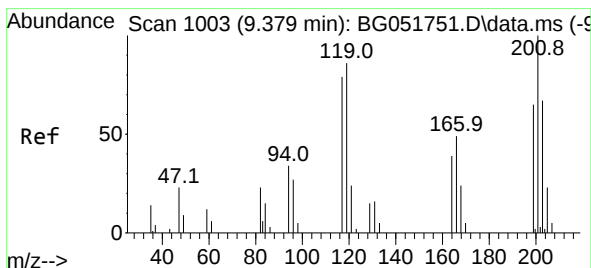
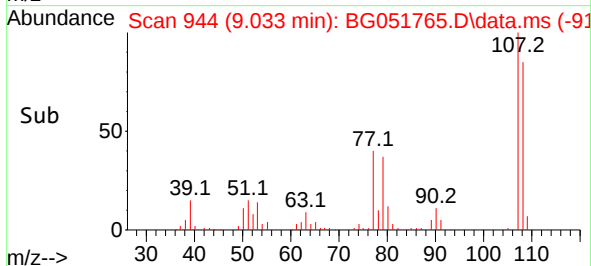
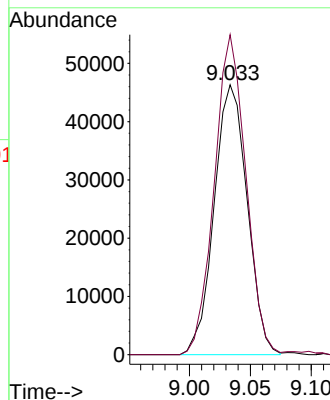
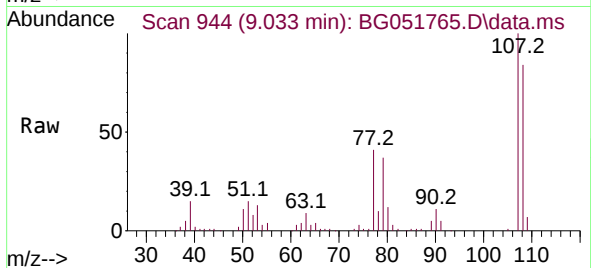
108 100

107 118.5 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#19

Hexachloroethane

Concen: 33.010 ng/ul

RT: 9.380 min Scan# 1003

Delta R.T. -0.011 min

Lab File: BG051765.D

Acq: 23 Dec 2021 00:42

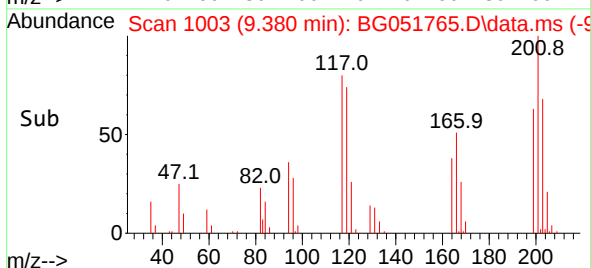
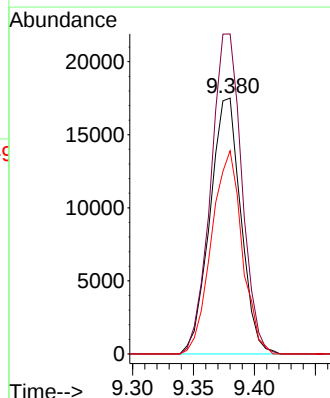
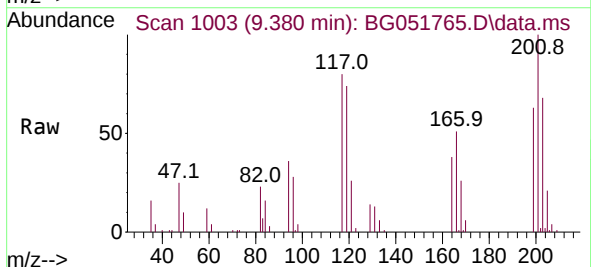
Tgt Ion:117 Resp: 30831

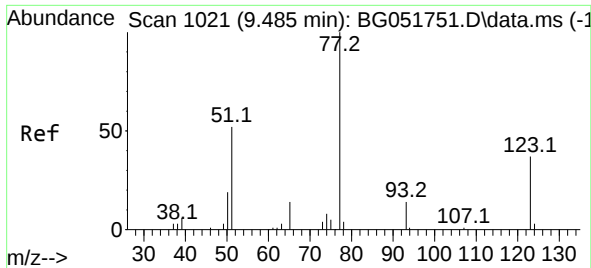
Ion Ratio Lower Upper

117 100

201 125.1 77.2 115.8#

199 79.4 49.9 74.9#





#22

Nitrobenzene

Concen: 37.647 ng/ul

RT: 9.486 min Scan# 1100

Delta R.T. -0.011 min

Lab File: BG051765.D

Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620

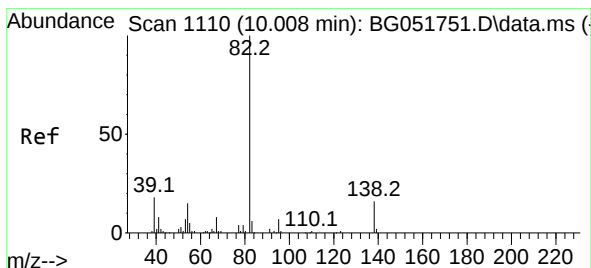
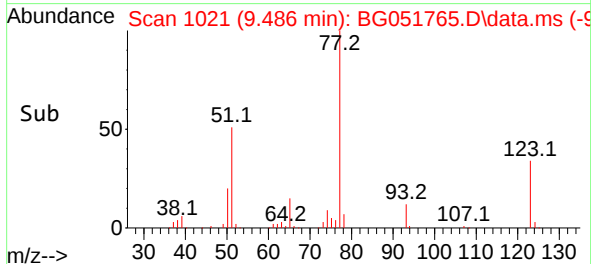
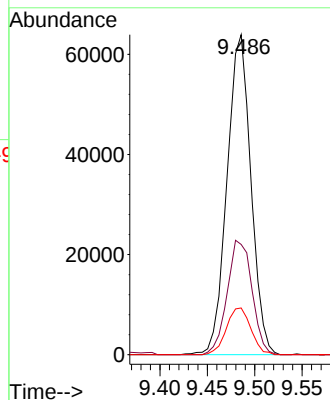
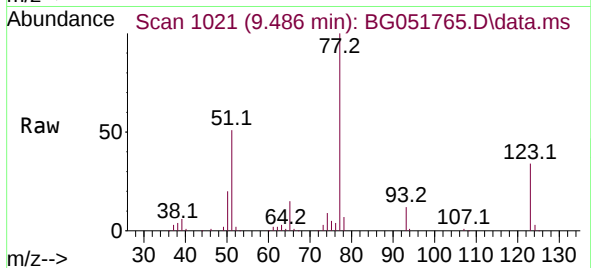
Tgt Ion: 77 Resp: 112000

Ion	Ratio	Lower	Upper
77	100		
123	34.4	30.1	45.1
65	14.6	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#23

Isophorone

Concen: 35.155 ng/ul

RT: 10.008 min Scan# 1110

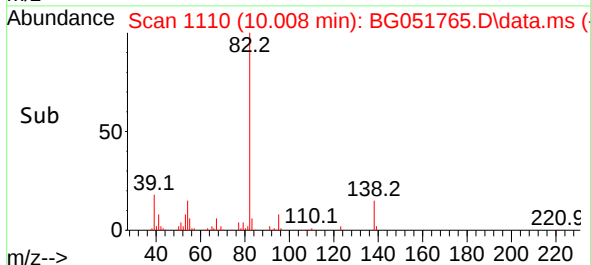
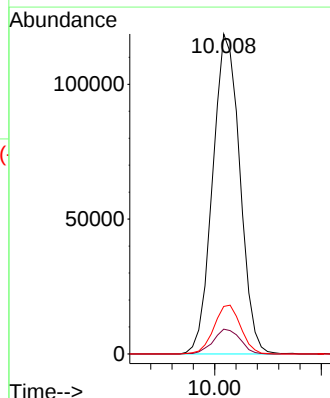
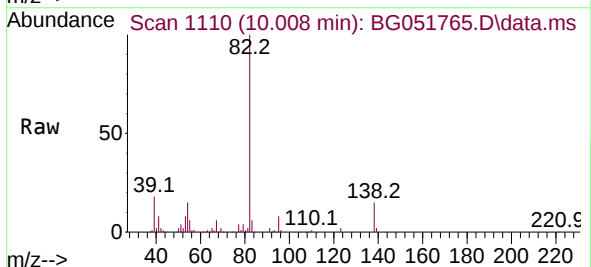
Delta R.T. -0.023 min

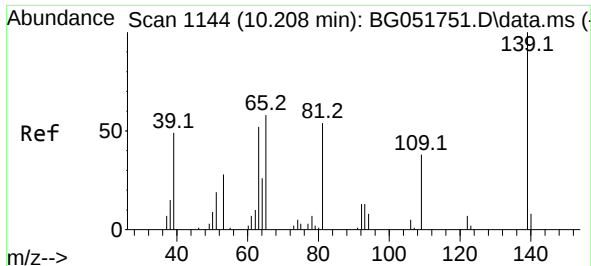
Lab File: BG051765.D

Acq: 23 Dec 2021 00:42

Tgt Ion: 82 Resp: 209978

Ion	Ratio	Lower	Upper
82	100		
95	7.8	5.6	8.4
138	14.9	11.8	17.8





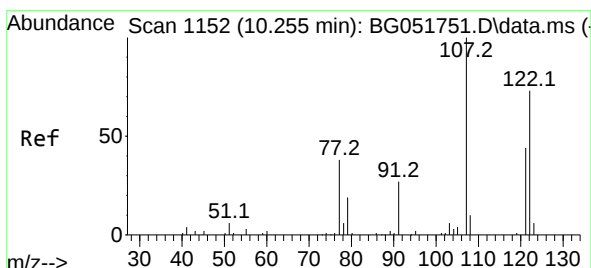
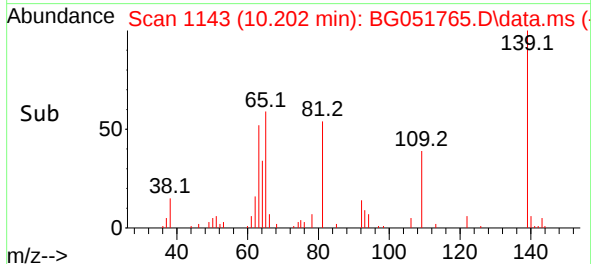
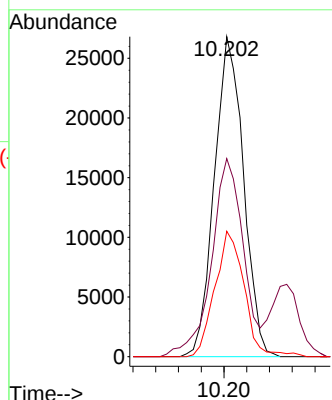
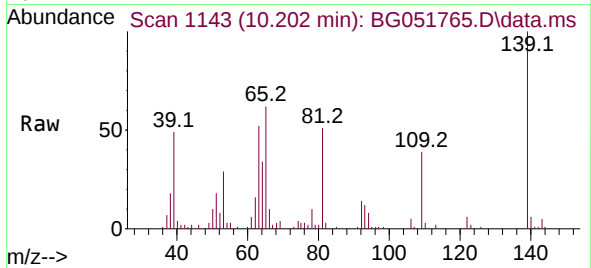
#25
2-Nitrophenol
Concen: 39.977 ng/ul
RT: 10.202 min Scan# 1143
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :
BNA_G
ClientSampleId :
SLCS620

Tgt Ion:139 Resp: 4778
Ion Ratio Lower Upper
139 100
65 61.9 48.0 72.0
109 39.2 28.6 42.8

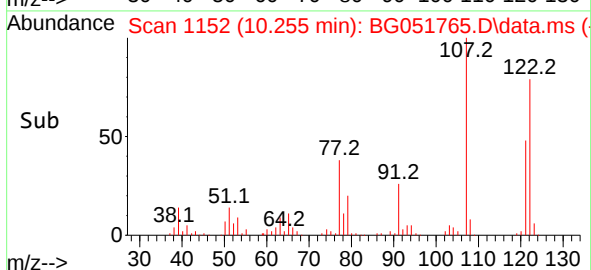
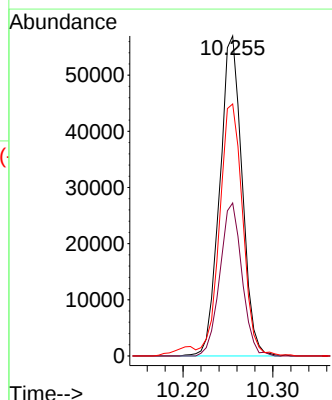
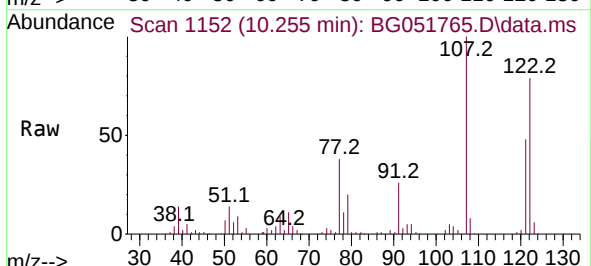
Manual Integrations
APPROVED

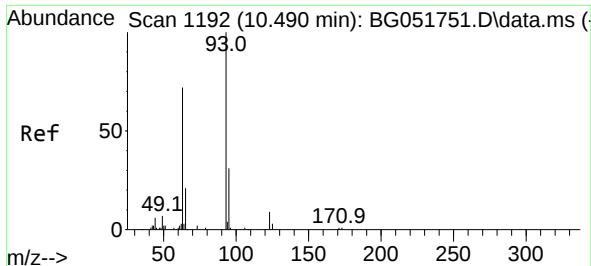
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#26
2,4-Dimethylphenol
Concen: 34.192 ng/ul
RT: 10.255 min Scan# 1152
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

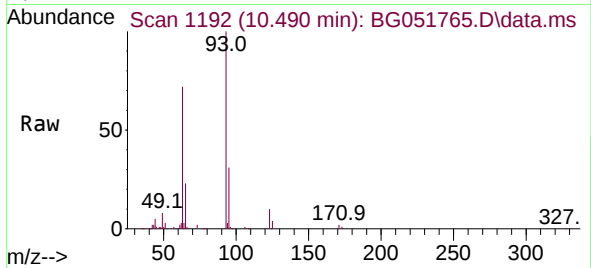
Tgt Ion:107 Resp: 98463
Ion Ratio Lower Upper
107 100
121 47.8 39.3 58.9
122 78.7 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.993 ng/ul
 RT: 10.490 min Scan# 1192
 Delta R.T. -0.017 min
 Lab File: BG051765.D
 Acq: 23 Dec 2021 00:42

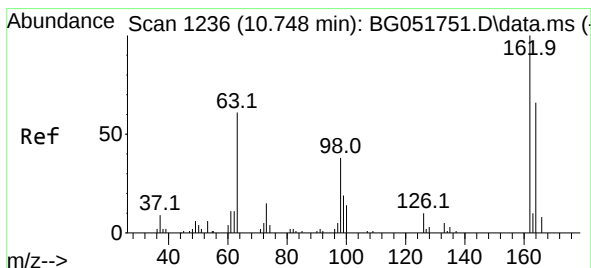
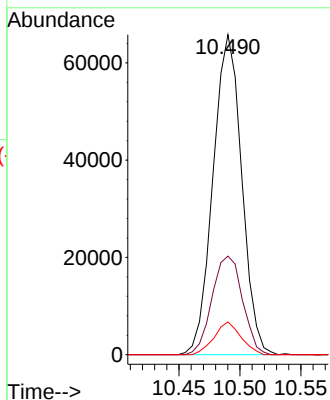
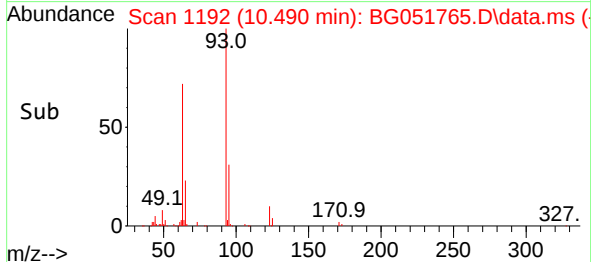
Instrument :
 BNA_G
 ClientSampleId :
 SLCS620



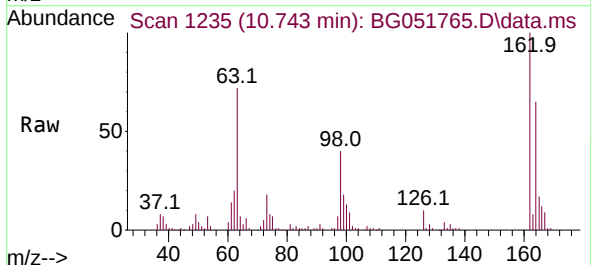
Tgt Ion: 93 Resp: 10781
 Ion Ratio Lower Upper
 93 100
 95 30.8 26.5 39.7
 123 10.2 8.1 12.1

Manual Integrations
 APPROVED

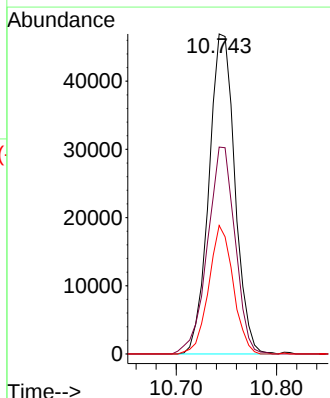
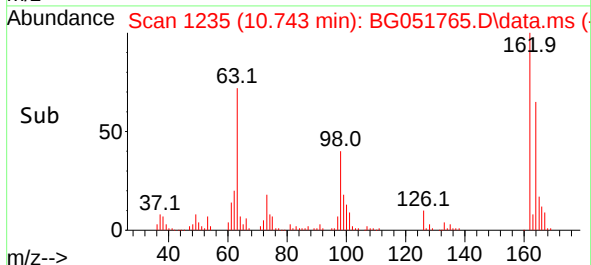
Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/23/2021

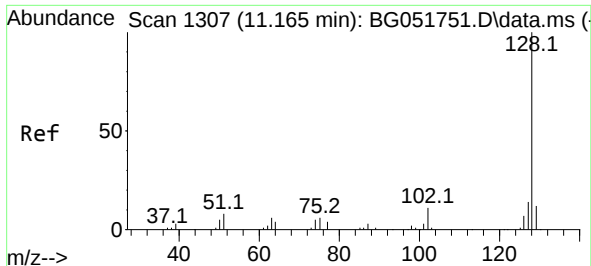


#29
 2,4-Dichlorophenol
 Concen: 36.577 ng/ul
 RT: 10.743 min Scan# 1235
 Delta R.T. -0.011 min
 Lab File: BG051765.D
 Acq: 23 Dec 2021 00:42



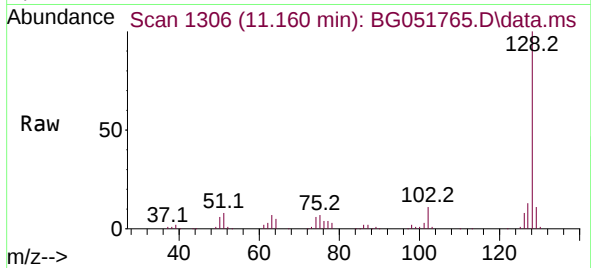
Tgt Ion:162 Resp: 84389
 Ion Ratio Lower Upper
 162 100
 164 64.6 49.4 74.0
 98 40.2 30.4 45.6





#30
Naphthalene
Concen: 34.379 ng/ul
RT: 11.160 min Scan# 1116
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

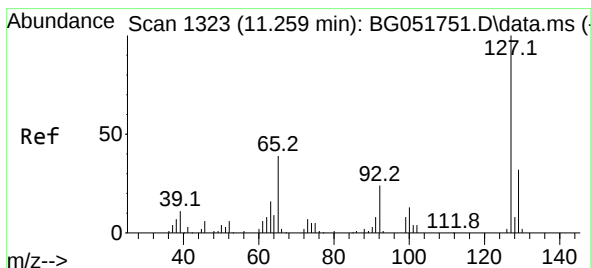
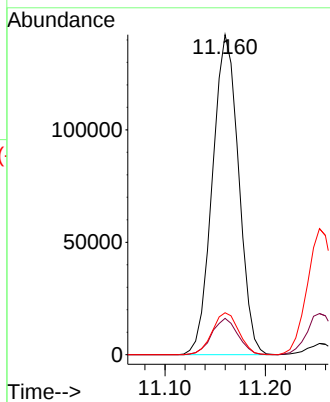
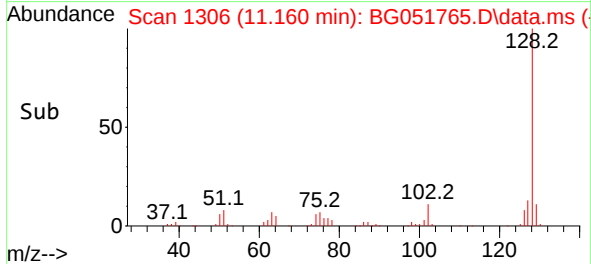
Instrument :
BNA_G
ClientSampleId :
SLCS620



Tgt Ion:128 Resp: 25840
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.1 11.8 17.6

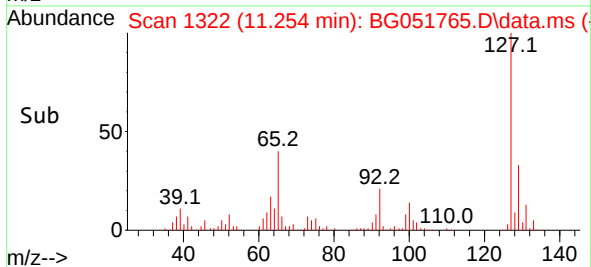
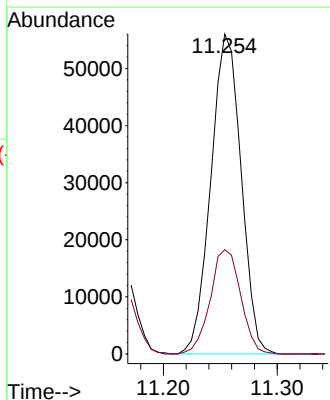
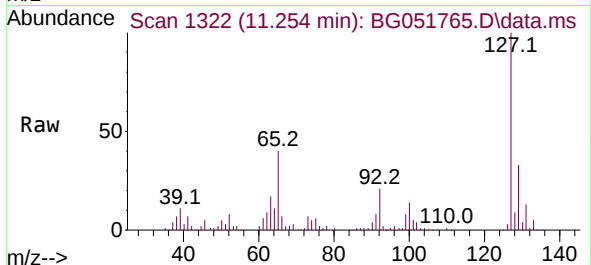
Manual Integrations
APPROVED

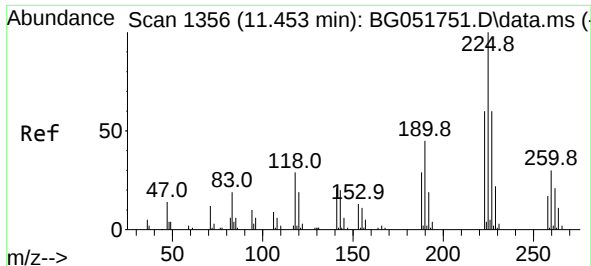
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#32
4-Chloroaniline
Concen: 31.753 ng/ul
RT: 11.254 min Scan# 1322
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Tgt Ion:127 Resp: 103515
Ion Ratio Lower Upper
127 100
129 32.6 26.2 39.2





#33
Hexachlorobutadiene
Concen: 32.129 ng/ul
RT: 11.448 min Scan# 11
Delta R.T. -0.023 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

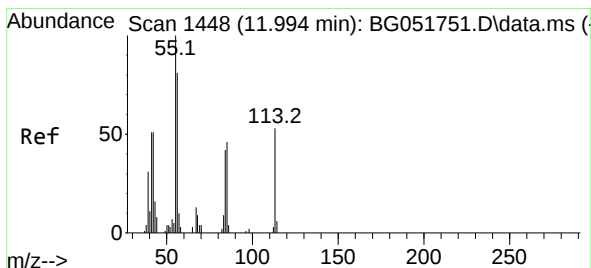
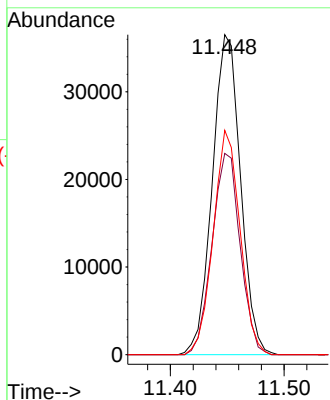
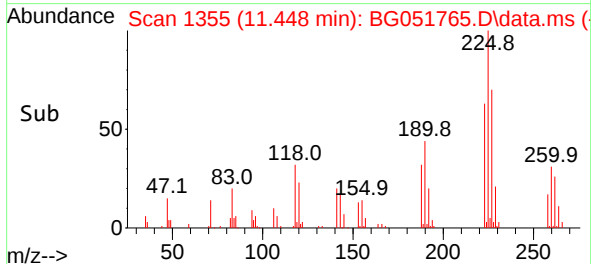
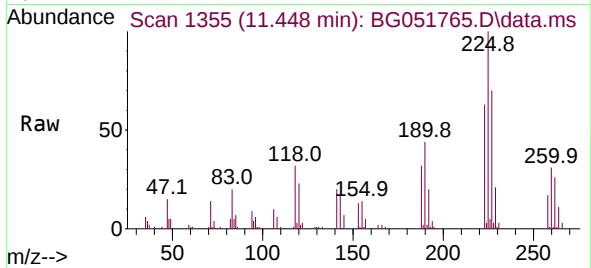
SLCS620

Tgt Ion:225 Resp: 6293
Ion Ratio Lower Upper
225 100
223 62.9 50.6 75.8
227 70.1 49.8 74.8

Manual Integrations

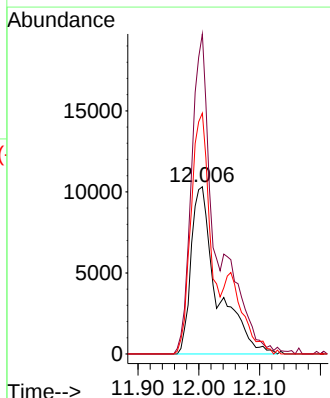
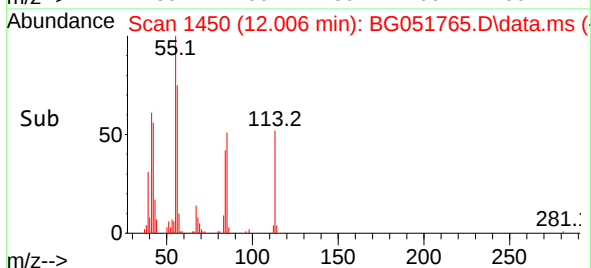
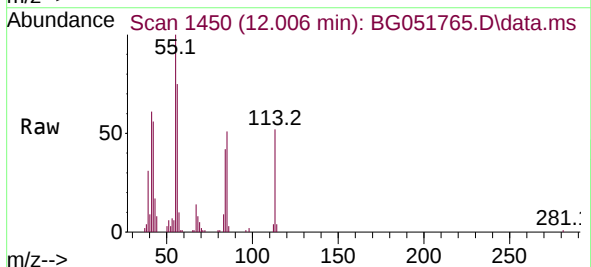
APPROVED

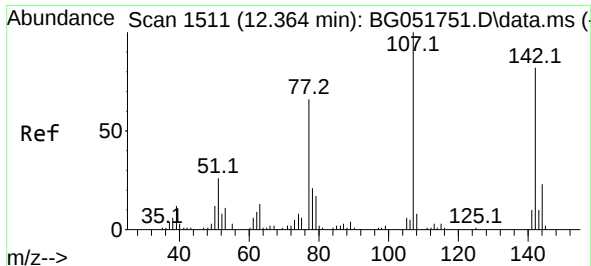
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#34
Caprolactam
Concen: 44.391 ng/ul m
RT: 12.006 min Scan# 1450
Delta R.T. -0.029 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Tgt Ion:113 Resp: 31007
Ion Ratio Lower Upper
113 100
55 191.5 147.0 220.6
56 144.0 109.2 163.8





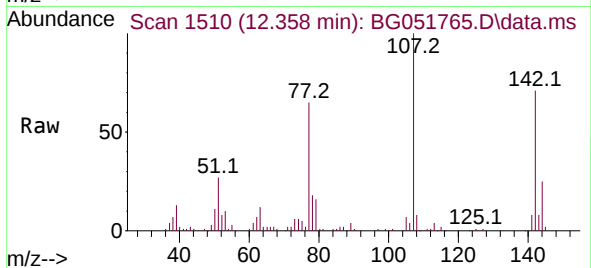
#35
4-Chloro-3-methylphenol
Concen: 37.257 ng/ul
RT: 12.358 min Scan# 1510
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620

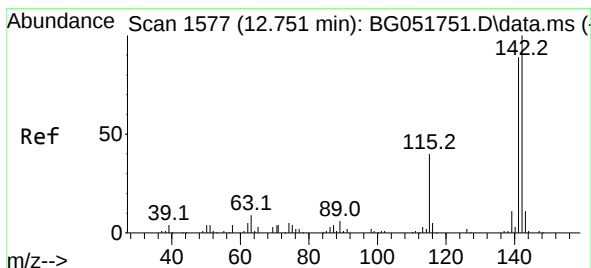
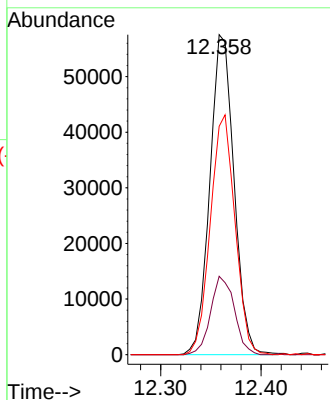
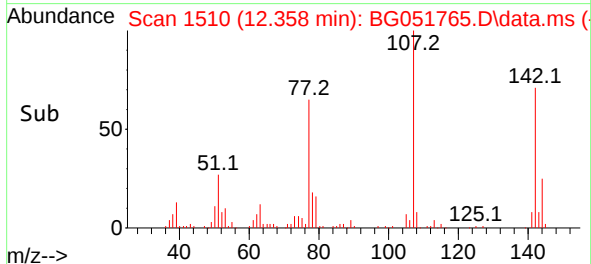


Tgt Ion:107 Resp: 9631
Ion Ratio Lower Upper
107 100
144 24.5 19.8 29.6
142 71.3 56.2 84.4

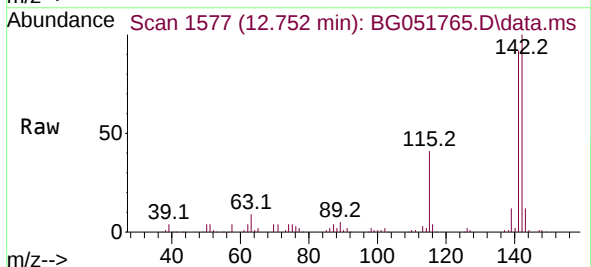
Manual Integrations

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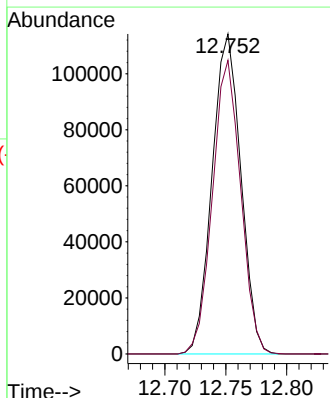
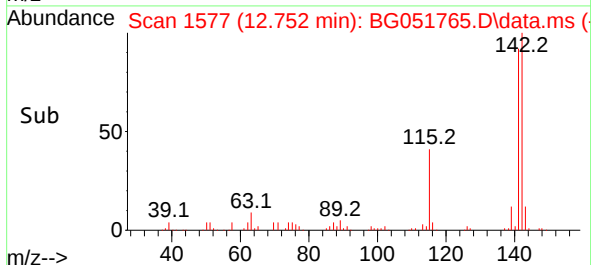
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

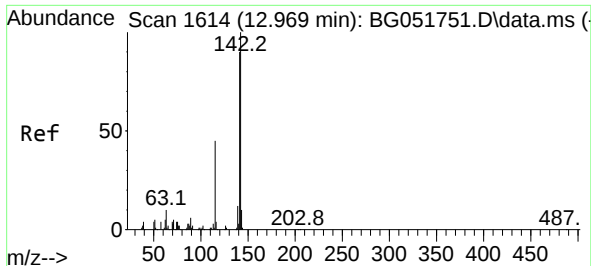


#36
2-Methylnaphthalene
Concen: 34.996 ng/ul
RT: 12.752 min Scan# 1577
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



Tgt Ion:142 Resp: 187659
Ion Ratio Lower Upper
142 100
141 91.7 73.3 109.9





#37

1-Methylnaphthalene

Concen: 34.275 ng/ul

RT: 12.969 min Scan# 1614

Delta R.T. -0.017 min

Lab File: BG051765.D

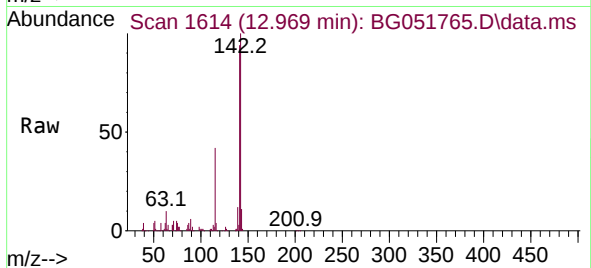
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620



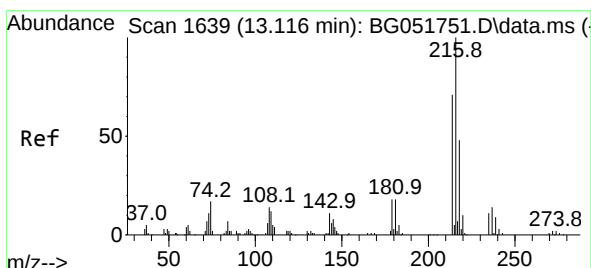
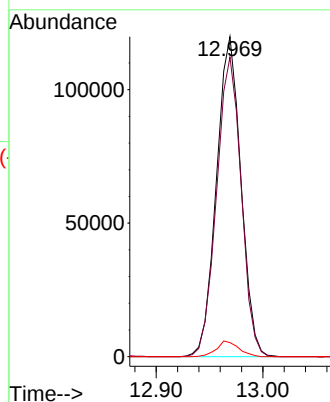
Tgt Ion:142 Resp: 190833

Ion	Ratio	Lower	Upper
142	100		
141	93.6	77.8	116.8
116	4.4	3.3	4.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#39

1,2,4,5-Tetrachlorobenzene

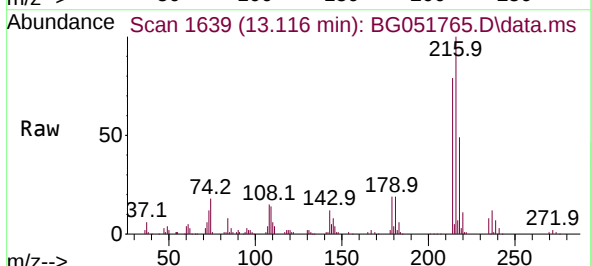
Concen: 34.784 ng/ul

RT: 13.116 min Scan# 1639

Delta R.T. -0.011 min

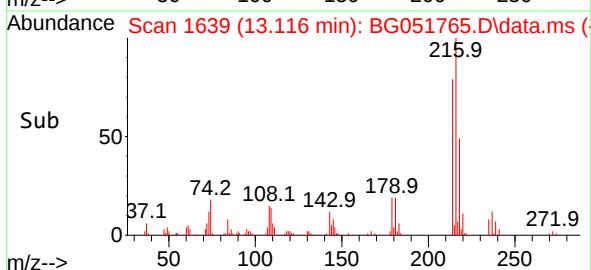
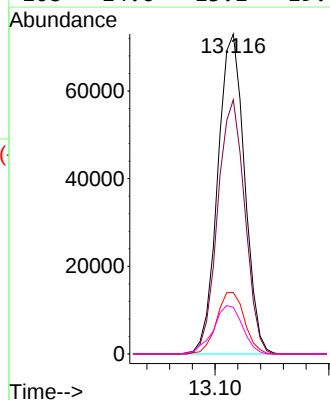
Lab File: BG051765.D

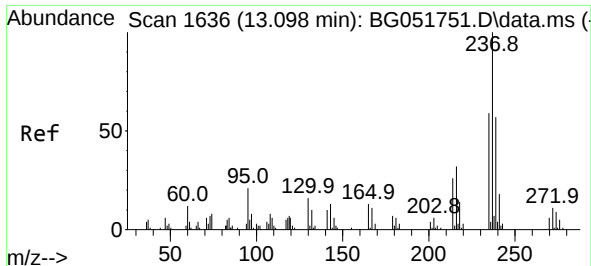
Acq: 23 Dec 2021 00:42



Tgt Ion:216 Resp: 119833

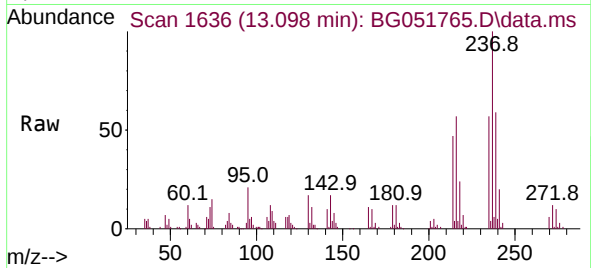
Ion	Ratio	Lower	Upper
216	100		
214	79.5	61.0	91.4
179	19.2	16.2	24.2
108	14.6	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 24.764 ng/ul
RT: 13.098 min Scan# 1636
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

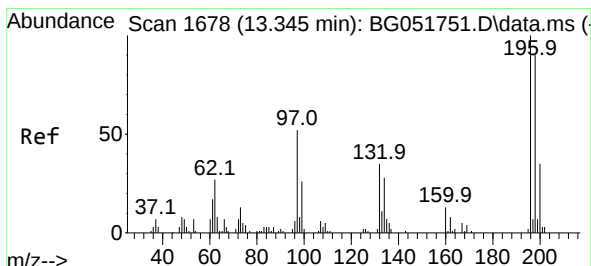
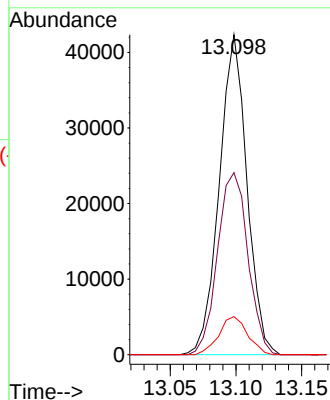
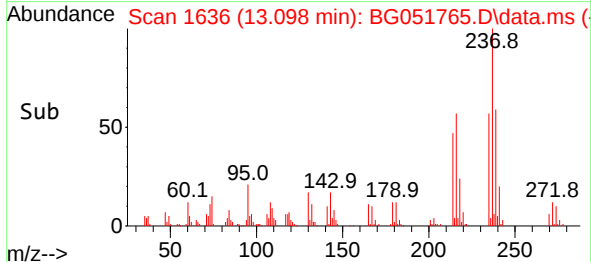
Instrument :
BNA_G
ClientSampleId :
SLCS620



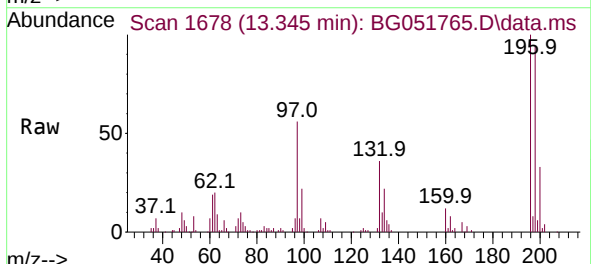
Tgt Ion:237 Resp: 61944
Ion Ratio Lower Upper
237 100
235 56.9 49.4 74.0
272 11.9 11.1 16.7

Manual Integrations
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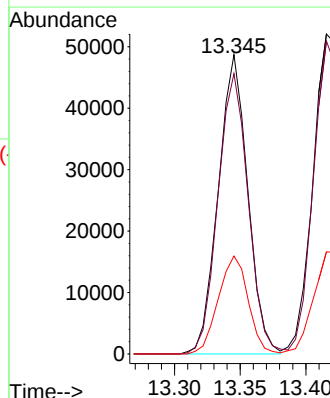
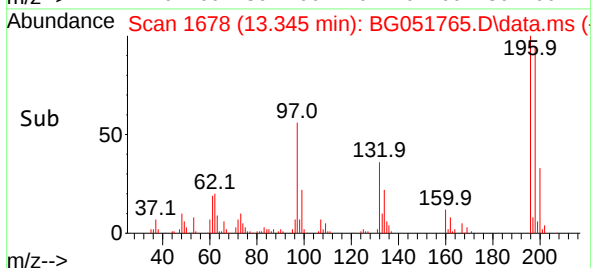
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

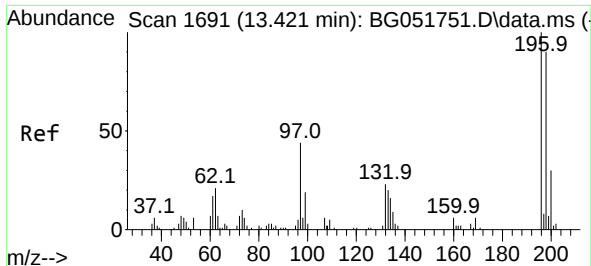


#41
2,4,6-Trichlorophenol
Concen: 36.462 ng/ul
RT: 13.345 min Scan# 1678
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



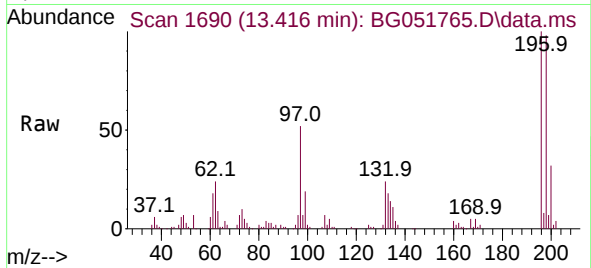
Tgt Ion:196 Resp: 76040
Ion Ratio Lower Upper
196 100
198 93.6 74.3 111.5
200 32.7 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 38.882 ng/ul
RT: 13.416 min Scan# 1690
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

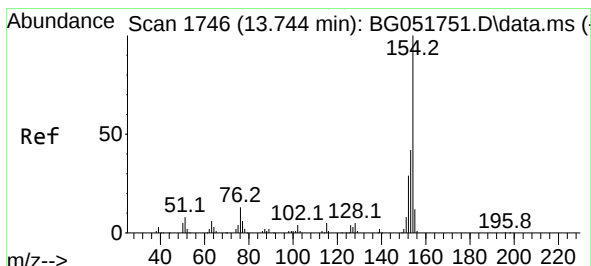
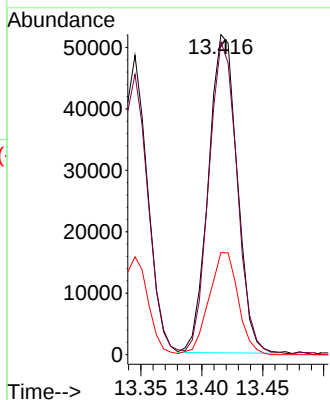
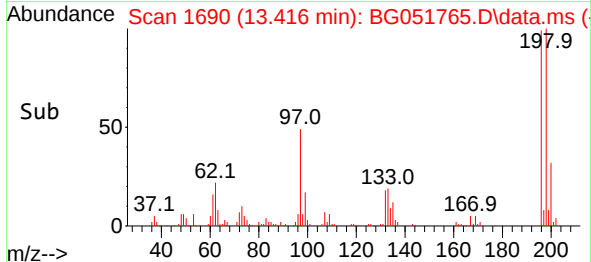
Instrument :
BNA_G
ClientSampleId :
SLCS620



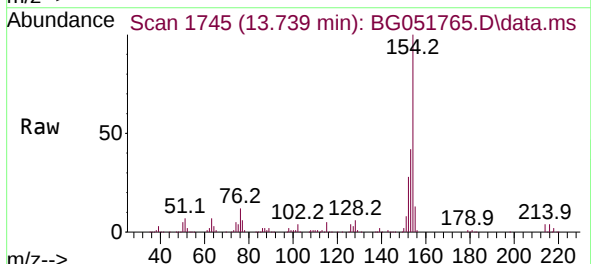
Tgt Ion:196 Resp: 8498
Ion Ratio Lower Upper
196 100
198 97.8 77.0 115.4
200 31.9 25.4 38.2

Manual Integrations
APPROVED

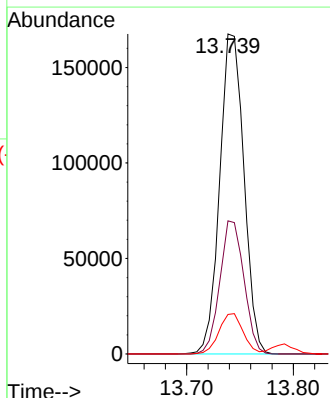
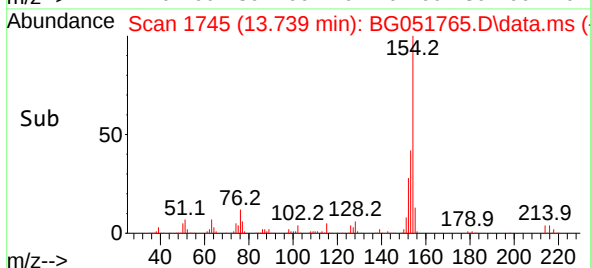
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

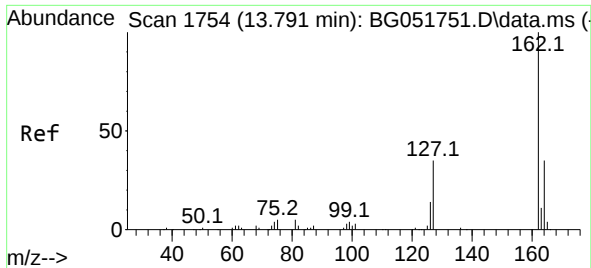


#43
1,1'-Biphenyl
Concen: 34.832 ng/ul
RT: 13.739 min Scan# 1745
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



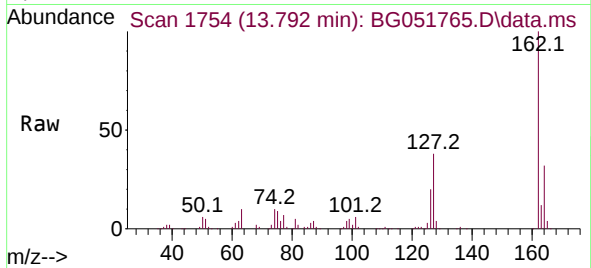
Tgt Ion:154 Resp: 264260
Ion Ratio Lower Upper
154 100
153 41.6 34.5 51.7
76 12.4 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 35.497 ng/ul
RT: 13.792 min Scan# 1754
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

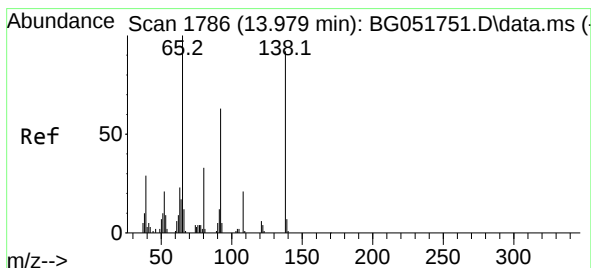
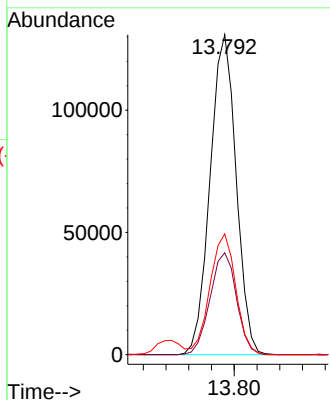
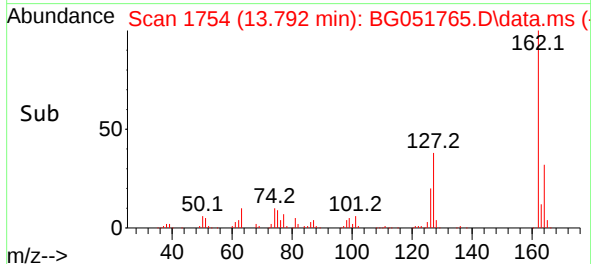
Instrument :
BNA_G
ClientSampleId :
SLCS620



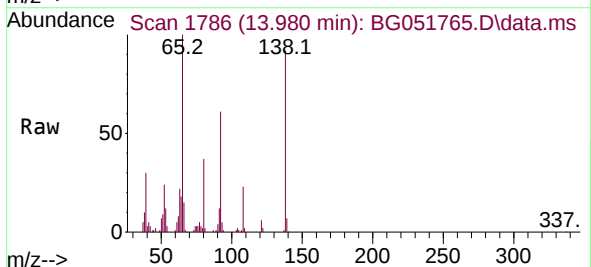
Tgt Ion:162 Resp: 20820
Ion Ratio Lower Upper
162 100
164 31.9 26.1 39.1
127 37.8 31.0 46.4

Manual Integrations
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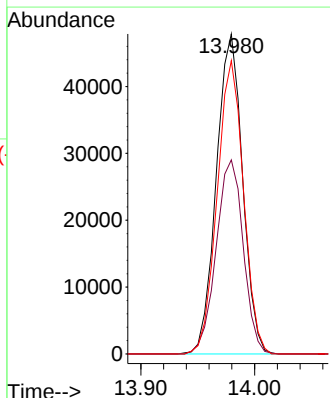
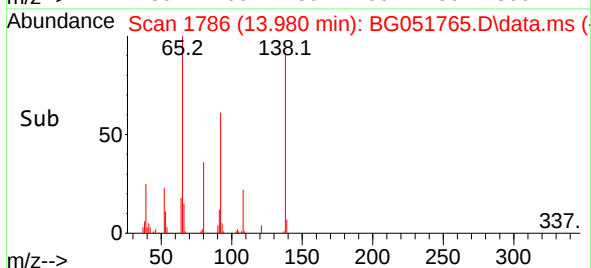
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

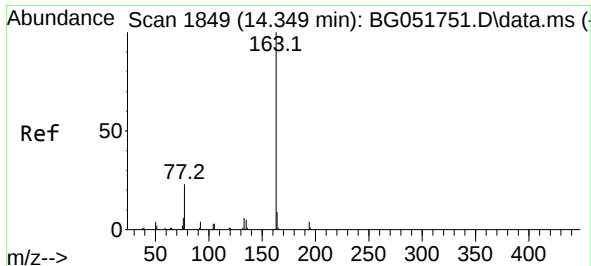


#45
2-Nitroaniline
Concen: 42.791 ng/ul
RT: 13.980 min Scan# 1786
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



Tgt Ion: 65 Resp: 76673
Ion Ratio Lower Upper
65 100
92 60.7 53.0 79.4
138 91.7 67.4 101.0





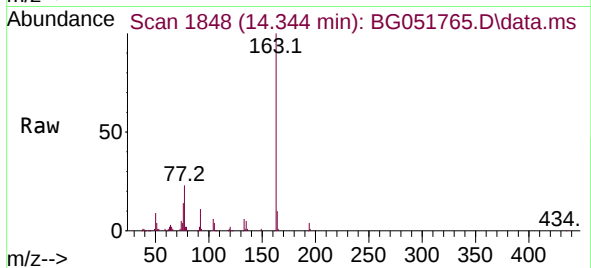
#47
Dimethylphthalate
Concen: 35.801 ng/ul
RT: 14.344 min Scan# 1848
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620

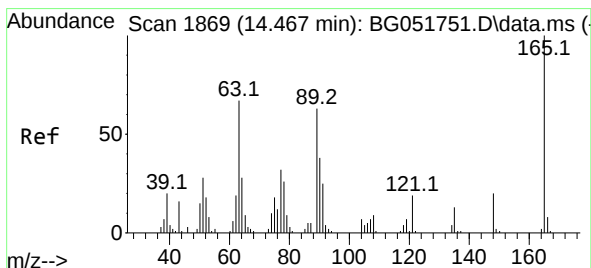
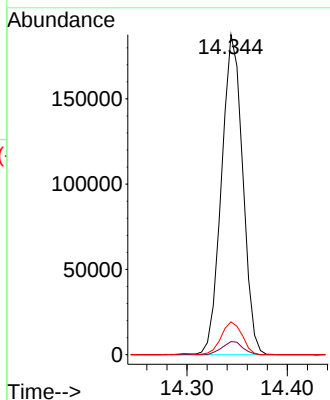
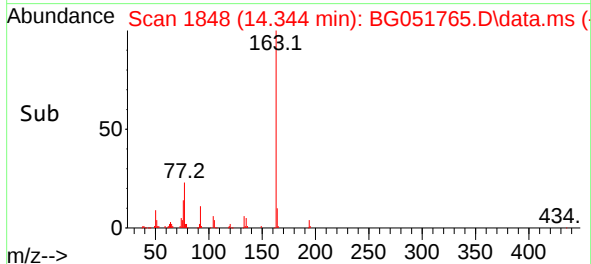


Tgt Ion:163 Resp: 27553
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.2 8.2 12.4

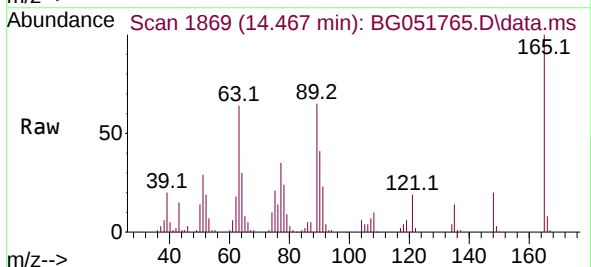
Manual Integrations

APPROVED

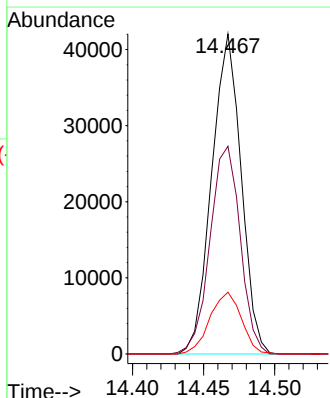
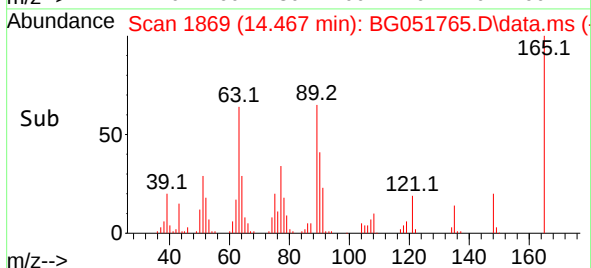
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

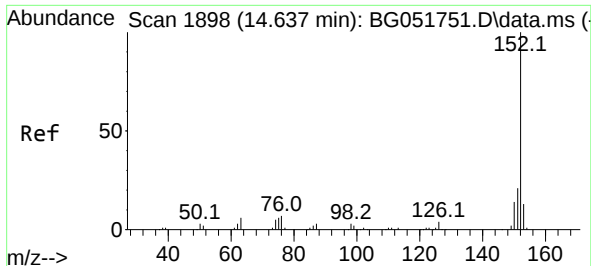


#48
2,6-Dinitrotoluene
Concen: 41.174 ng/ul
RT: 14.467 min Scan# 1869
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



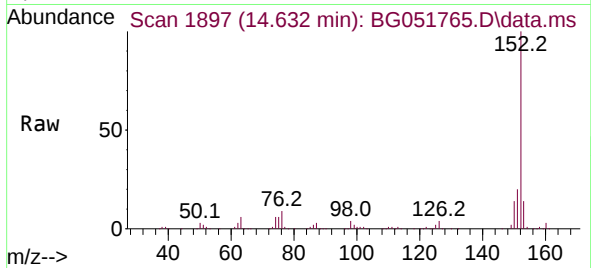
Tgt Ion:165 Resp: 60578
Ion Ratio Lower Upper
165 100
89 64.9 57.4 86.0
121 19.3 18.8 28.2





#50
Acenaphthylene
Concen: 34.813 ng/ul
RT: 14.632 min Scan# 1898
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

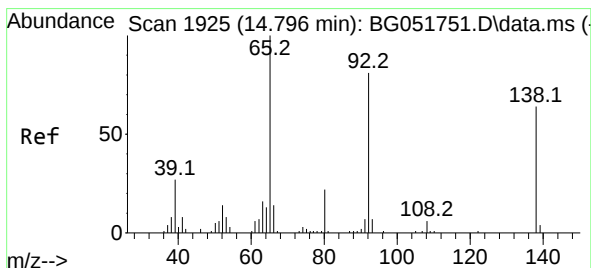
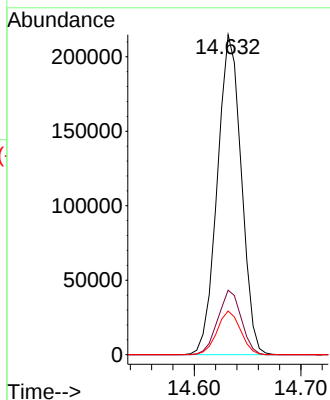
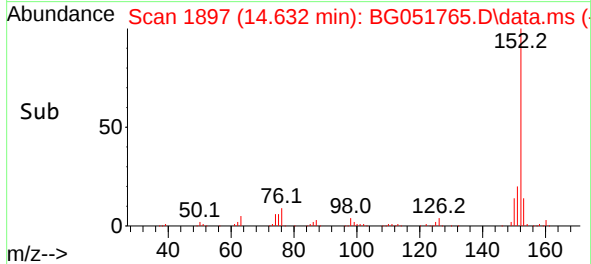
Instrument :
BNA_G
ClientSampleId :
SLCS620



Tgt Ion:152 Resp: 335340
Ion Ratio Lower Upper
152 100
151 20.2 17.4 26.0
153 13.6 10.3 15.5

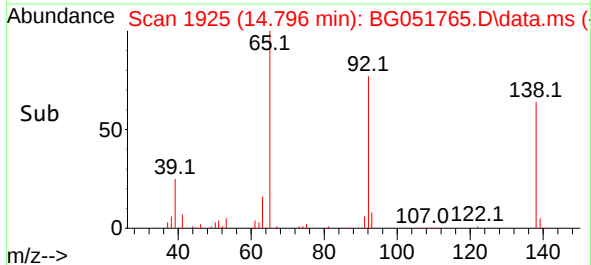
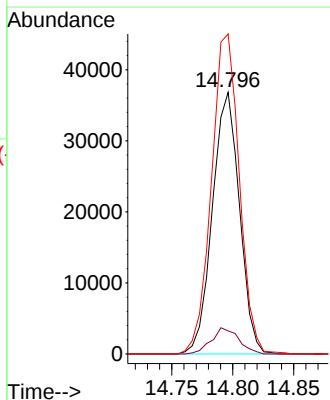
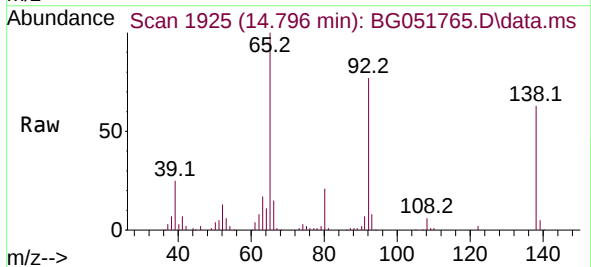
Manual Integrations
APPROVED

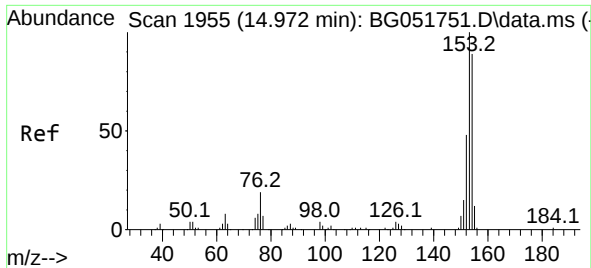
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#51
3-Nitroaniline
Concen: 40.413 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

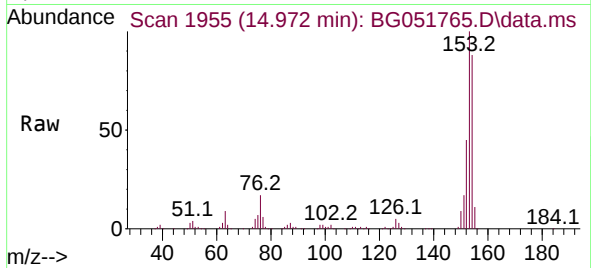
Tgt Ion:138 Resp: 56854
Ion Ratio Lower Upper
138 100
108 8.8 8.8 13.2
92 122.3 98.0 147.0





#52
Acenaphthene
Concen: 34.899 ng/ul
RT: 14.972 min Scan# 1955
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

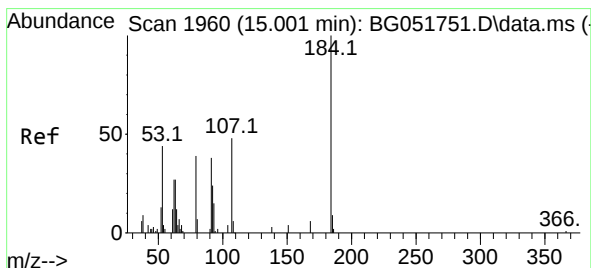
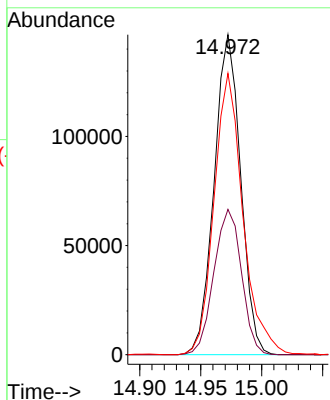
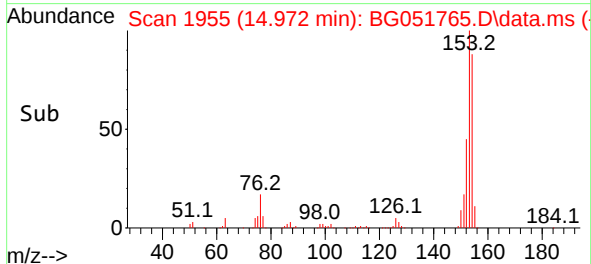
Instrument :
BNA_G
ClientSampleId :
SLCS620



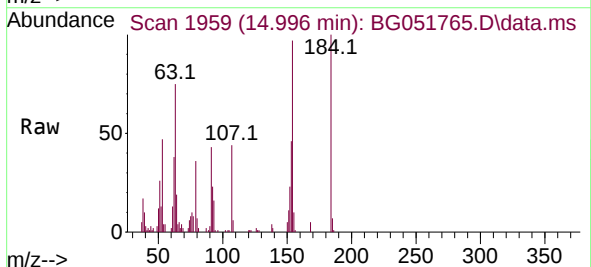
Tgt Ion:153 Resp: 222083
Ion Ratio Lower Upper
153 100
152 45.4 36.5 54.7
154 87.9 65.8 98.6

Manual Integrations
APPROVED

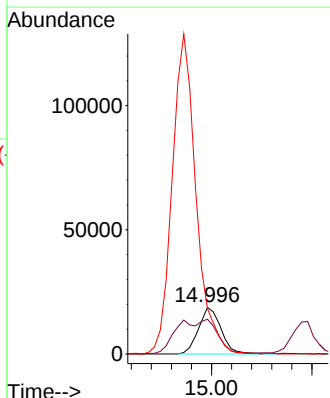
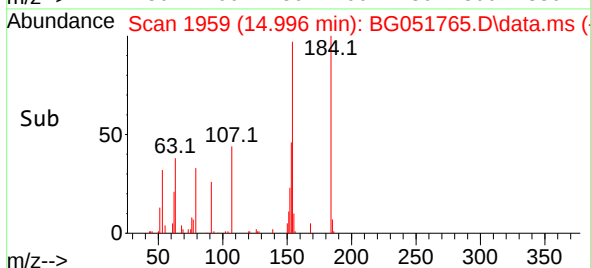
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

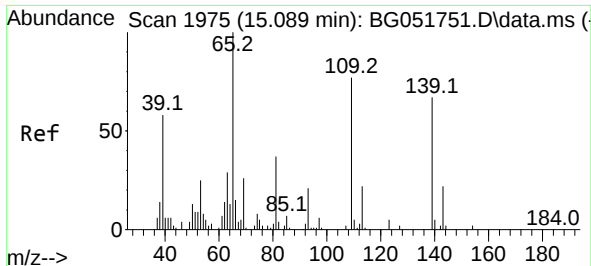


#53
2,4-Dinitrophenol
Concen: 34.526 ng/ul
RT: 14.996 min Scan# 1959
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



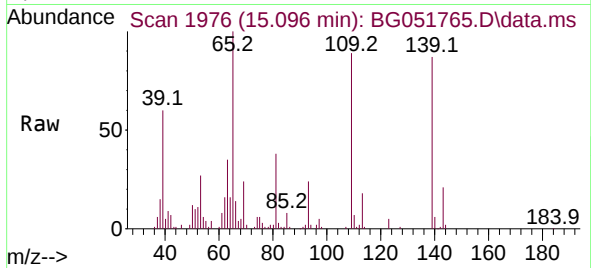
Tgt Ion:184 Resp: 29364
Ion Ratio Lower Upper
184 100
63 74.6 66.2 99.2
154 97.1 53.6 80.4#





#55
4-Nitrophenol
Concen: 36.843 ng/ul
RT: 15.096 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

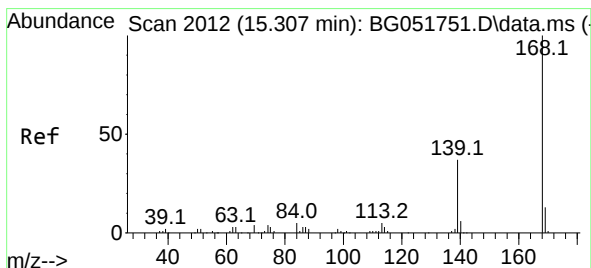
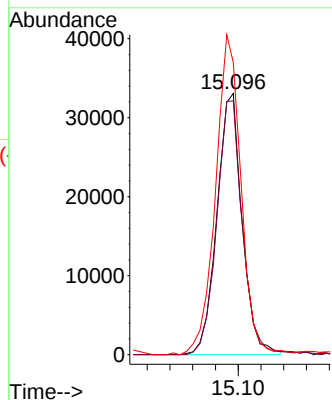
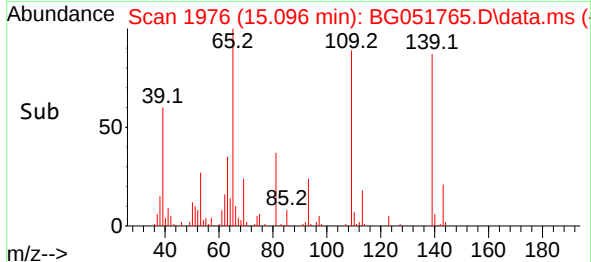
Instrument :
BNA_G
ClientSampleId :
SLCS620



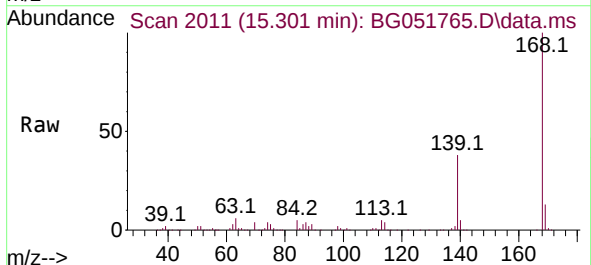
Tgt Ion:109 Resp: 50958
Ion Ratio Lower Upper
109 100
139 97.2 88.7 133.1
65 111.8 113.6 170.4

Manual Integrations
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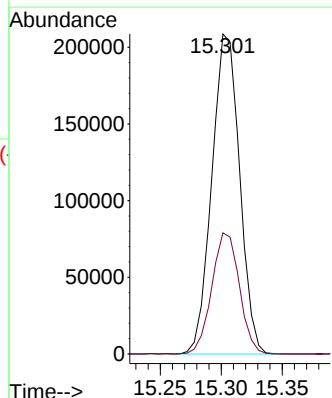
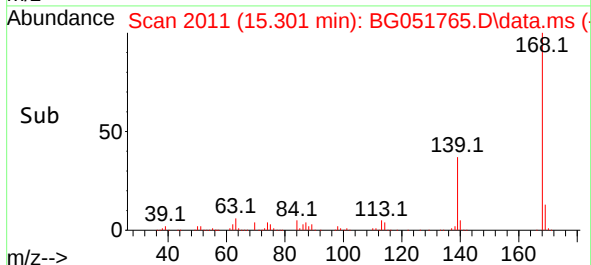
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

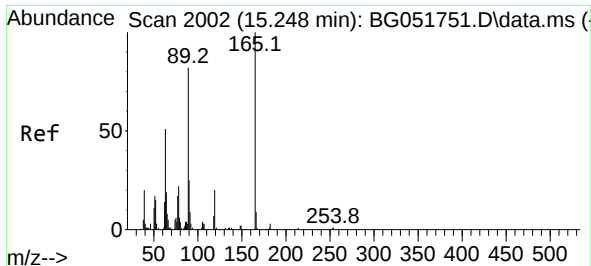


#56
Dibenzofuran
Concen: 35.245 ng/ul
RT: 15.301 min Scan# 2011
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



Tgt Ion:168 Resp: 330313
Ion Ratio Lower Upper
168 100
139 37.8 31.2 46.8





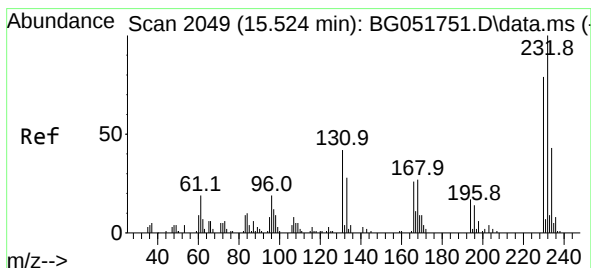
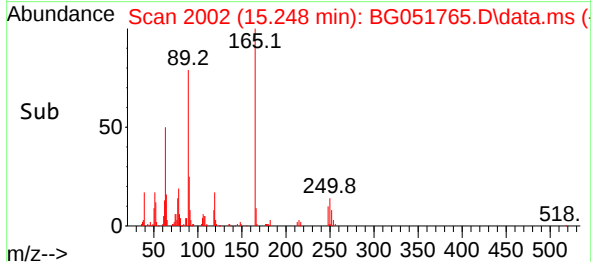
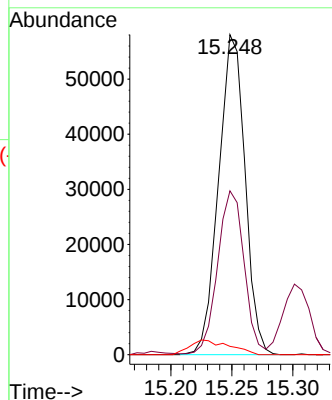
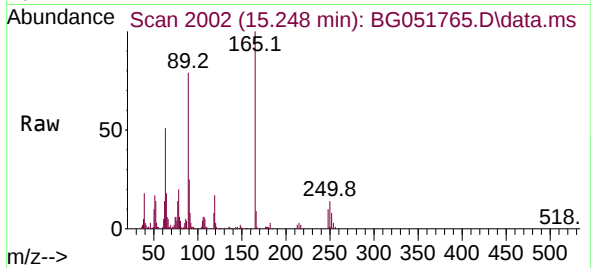
#57
2,4-Dinitrotoluene
Concen: 42.013 ng/ul
RT: 15.248 min Scan# 2002
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :
BNA_G
ClientSampleId :
SLCS620

Tgt Ion:165 Resp: 8760
Ion Ratio Lower Upper
165 100
63 51.2 42.1 63.1
182 2.6 1.8 2.8

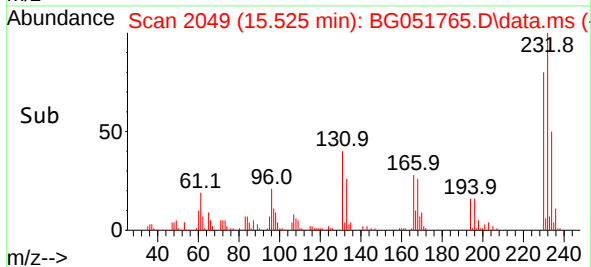
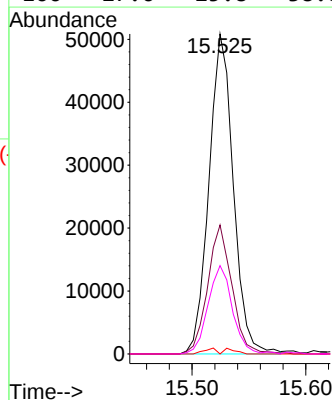
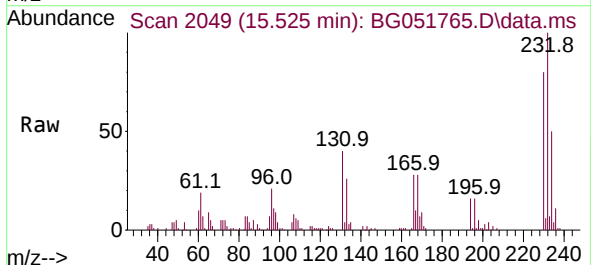
Manual Integrations
APPROVED

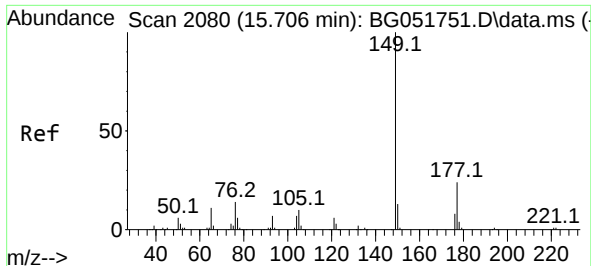
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.495 ng/ul
RT: 15.525 min Scan# 2049
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Tgt Ion:232 Resp: 75806
Ion Ratio Lower Upper
232 100
131 40.3 38.9 58.3
130 0.0 2.4 3.6#
166 27.6 25.8 38.8





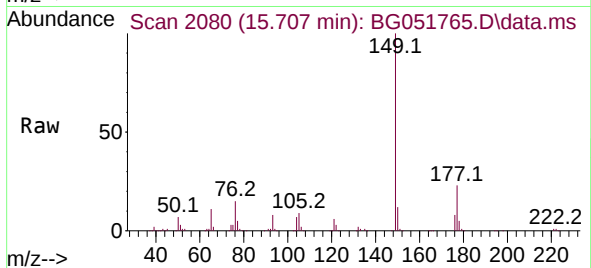
#59
Diethylphthalate
Concen: 34.910 ng/ul
RT: 15.707 min Scan# 2080
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620

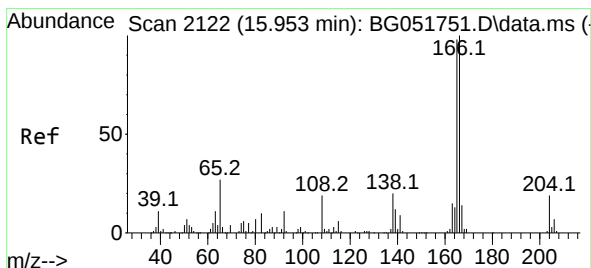
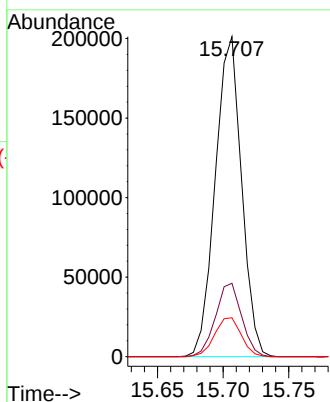
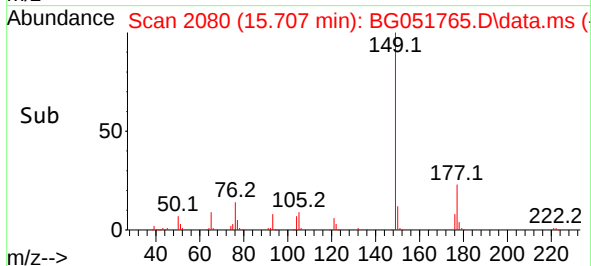


Tgt Ion:149 Resp: 279880
Ion Ratio Lower Upper
149 100
177 23.0 16.8 25.2
150 12.1 10.1 15.1

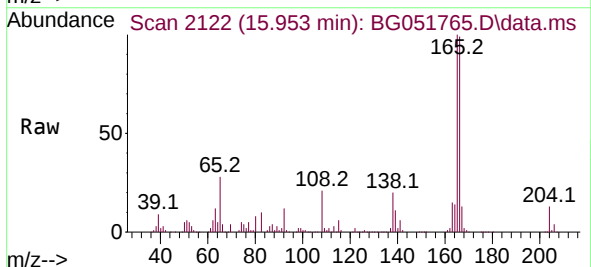
Manual Integrations

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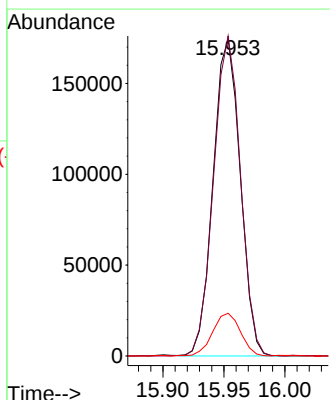
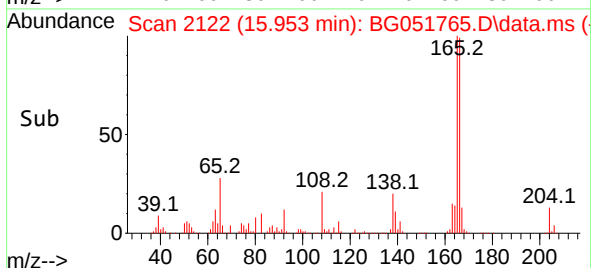
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

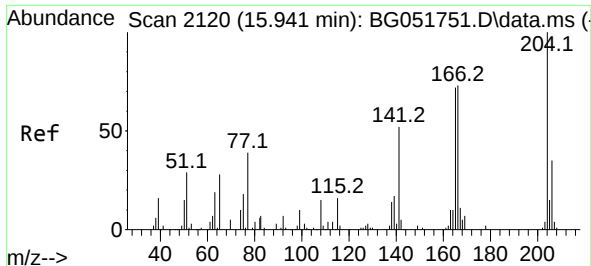


#61
Fluorene
Concen: 34.986 ng/ul
RT: 15.953 min Scan# 2122
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



Tgt Ion:166 Resp: 270164
Ion Ratio Lower Upper
166 100
165 100.9 81.0 121.6
167 13.5 11.0 16.4





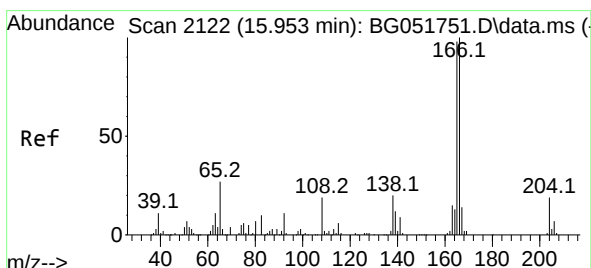
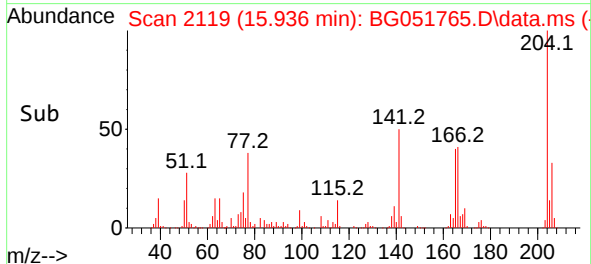
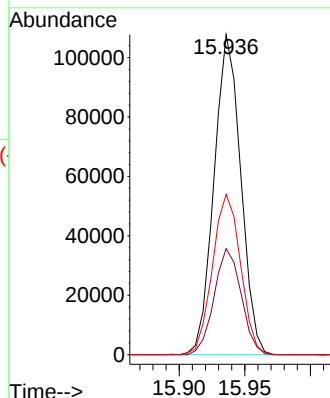
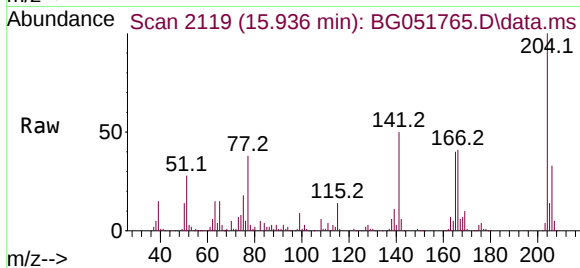
#62
4-Chlorophenyl-phenylether
Concen: 35.370 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :
BNA_G
ClientSampleId :
SLCS620

Tgt Ion:204 Resp: 15212
Ion Ratio Lower Upper
204 100
206 33.2 27.4 41.2
141 50.1 48.6 73.0

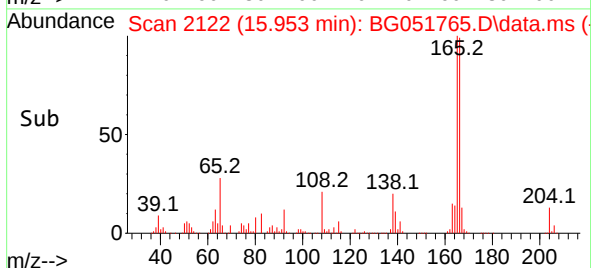
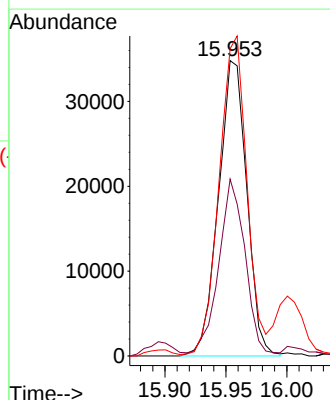
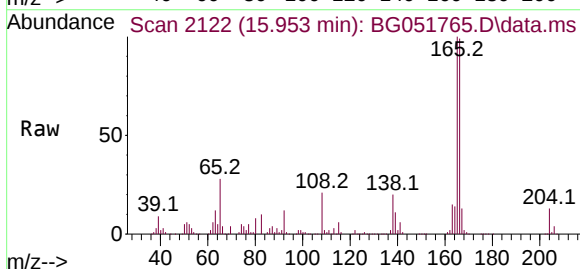
Manual Integrations
APPROVED

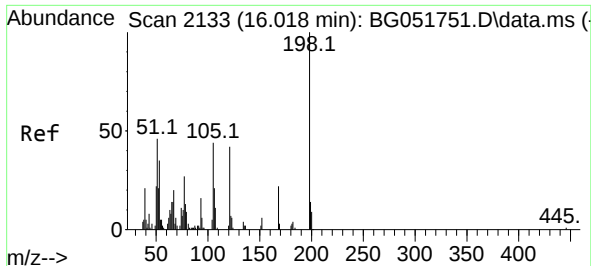
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#63
4-Nitroaniline
Concen: 38.972 ng/ul
RT: 15.953 min Scan# 2122
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

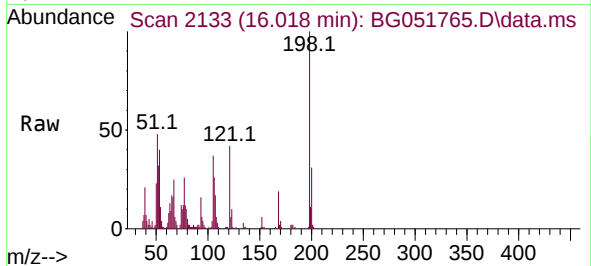
Tgt Ion:138 Resp: 56231
Ion Ratio Lower Upper
138 100
92 59.8 49.3 73.9
108 104.0 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 36.476 ng/ul
RT: 16.018 min Scan# 2133
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

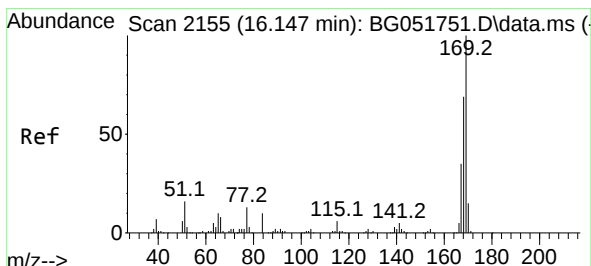
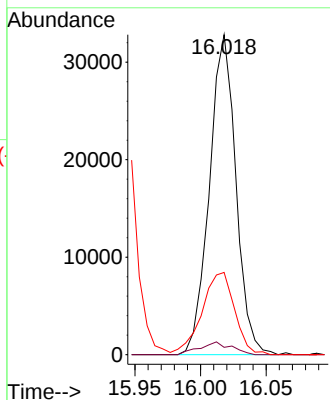
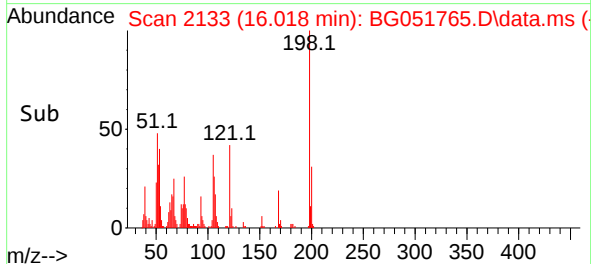
Instrument :
BNA_G
ClientSampleId :
SLCS620



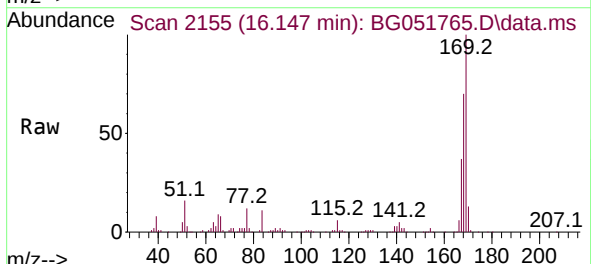
Tgt Ion:198 Resp: 4610
Ion Ratio Lower Upper
198 100
182 2.3 3.8 5.8
77 25.7 23.2 34.8

Manual Integrations
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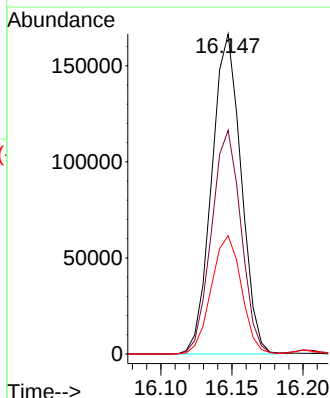
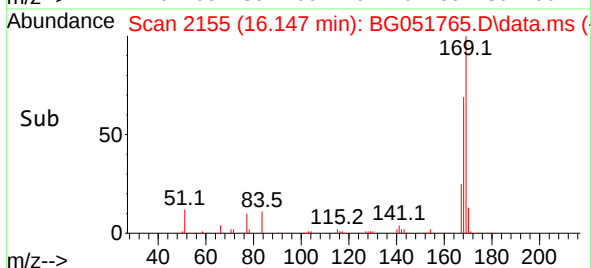
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

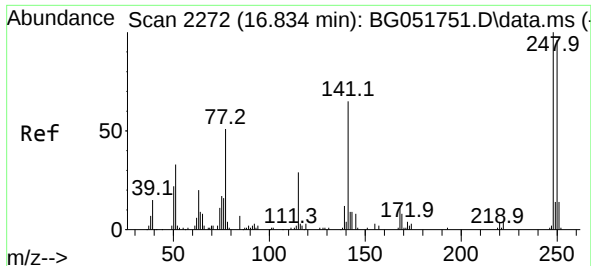


#67
N-Nitrosodiphenylamine
Concen: 36.025 ng/ul
RT: 16.147 min Scan# 2155
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



Tgt Ion:169 Resp: 239365
Ion Ratio Lower Upper
169 100
168 69.9 58.5 87.7
167 37.0 31.3 46.9





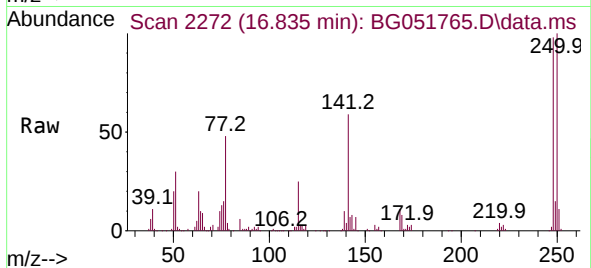
#68
4-Bromophenyl-phenylether
Concen: 41.703 ng/ul
RT: 16.835 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

SLCS620

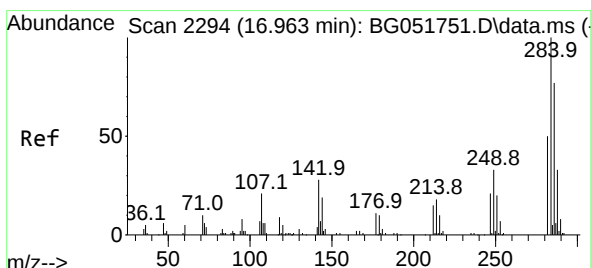
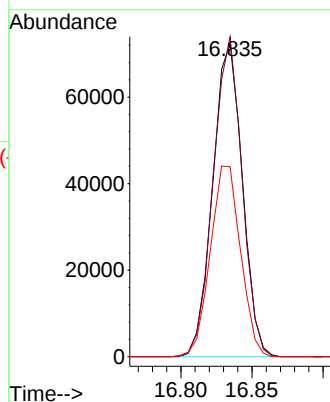
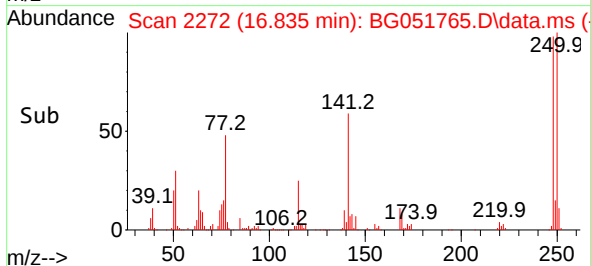


Tgt Ion:248 Resp: 104915
Ion Ratio Lower Upper
248 100
250 102.1 75.5 113.3
141 60.6 67.6 101.4

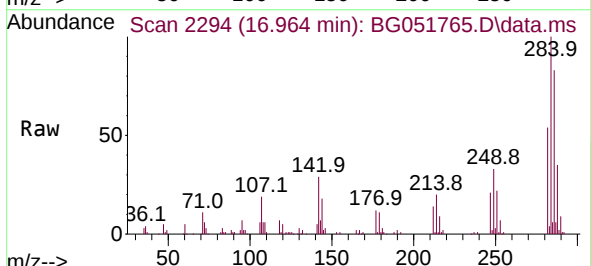
Manual Integrations

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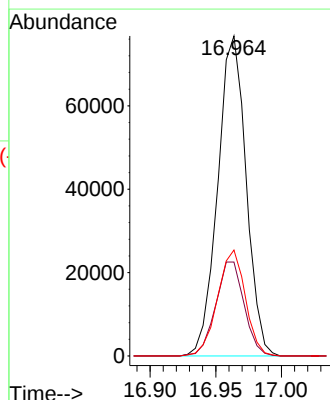
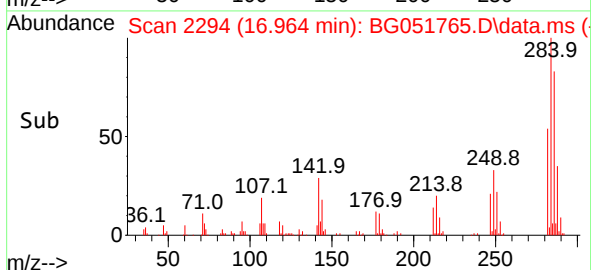
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

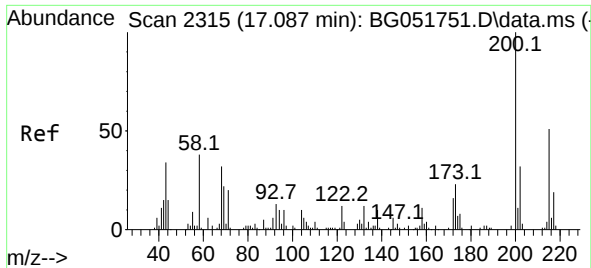


#69
Hexachlorobenzene
Concen: 36.549 ng/ul
RT: 16.964 min Scan# 2294
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



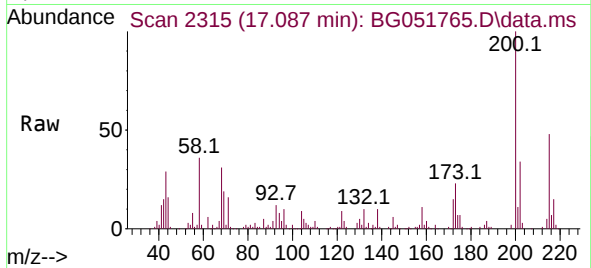
Tgt Ion:284 Resp: 115543
Ion Ratio Lower Upper
284 100
142 29.4 31.9 47.9#
249 33.1 25.8 38.6





#70
Atrazine
Concen: 30.602 ng/ul
RT: 17.087 min Scan# 21
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

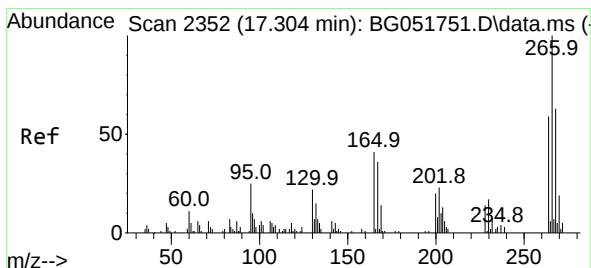
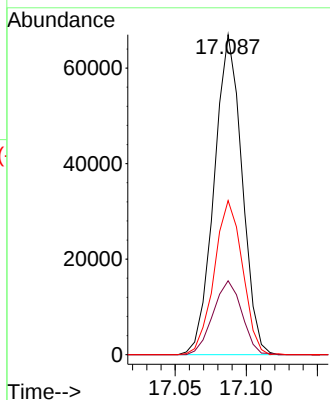
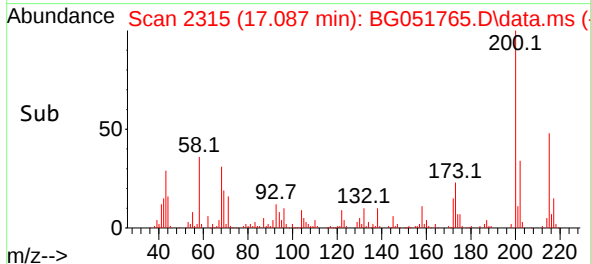
Instrument :
BNA_G
ClientSampleId :
SLCS620



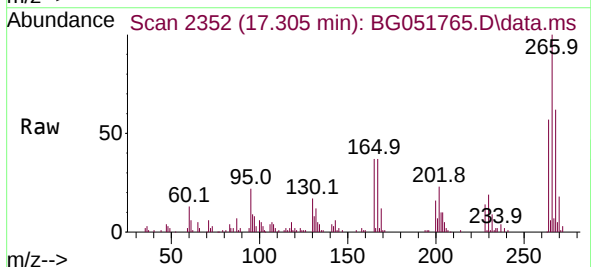
Tgt Ion:200 Resp: 91240
Ion Ratio Lower Upper
200 100
173 23.1 20.2 30.2
215 48.2 38.1 57.1

Manual Integrations
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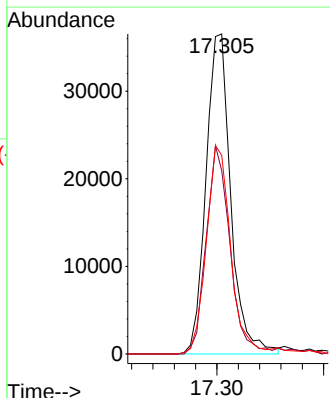
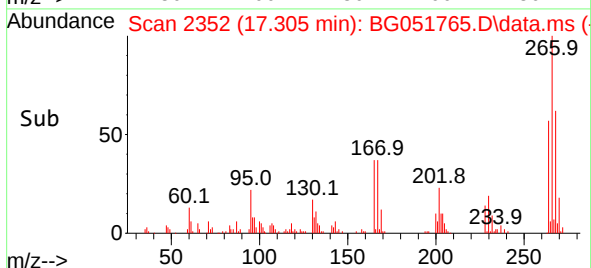
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

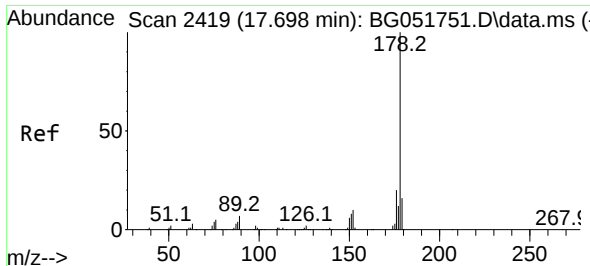


#71
Pentachlorophenol
Concen: 30.497 ng/ul
RT: 17.305 min Scan# 2352
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



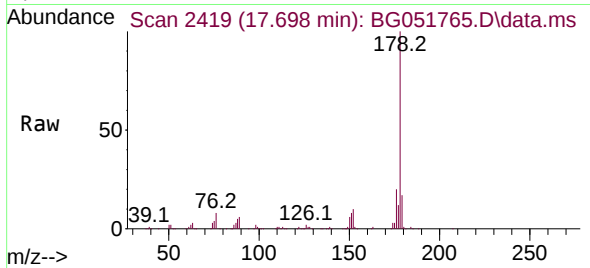
Tgt Ion:266 Resp: 59071
Ion Ratio Lower Upper
266 100
264 57.3 54.3 81.5
268 62.1 51.0 76.6





#72
Phenanthrene
Concen: 35.481 ng/ul
RT: 17.698 min Scan# 2419
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

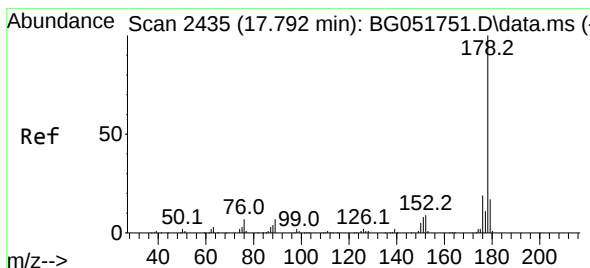
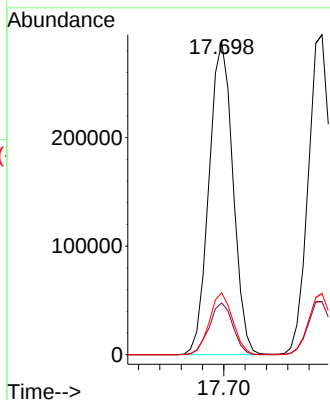
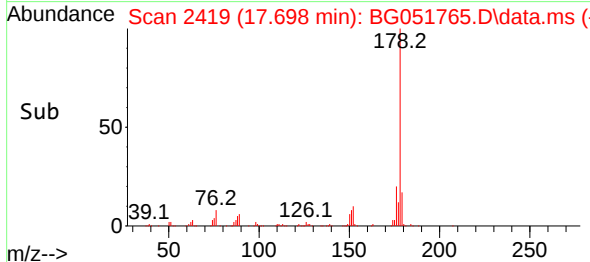
Instrument :
BNA_G
ClientSampleId :
SLCS620



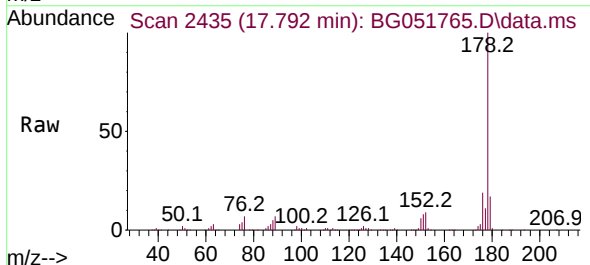
Tgt Ion:178 Resp: 450815
Ion Ratio Lower Upper
178 100
179 16.5 12.3 18.5
176 19.8 15.5 23.3

Manual Integrations
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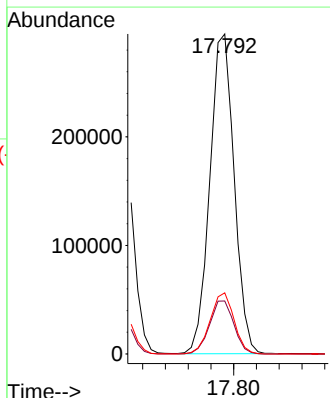
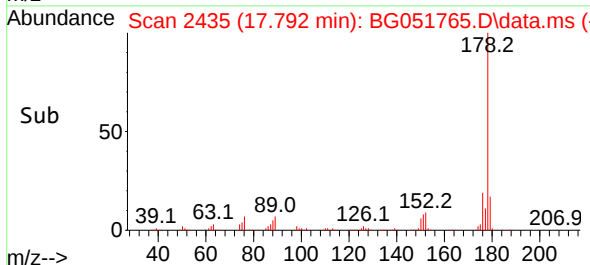
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

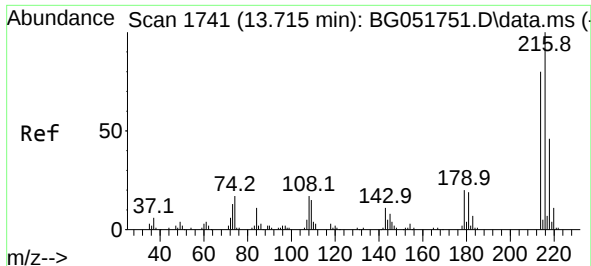


#74
Anthracene
Concen: 34.132 ng/ul
RT: 17.792 min Scan# 2435
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



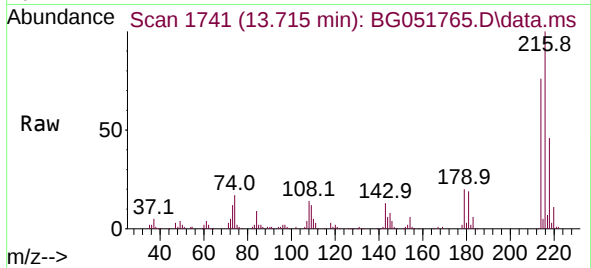
Tgt Ion:178 Resp: 438116
Ion Ratio Lower Upper
178 100
179 16.5 13.0 19.6
176 19.1 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.900 ng/uL
RT: 13.715 min Scan# 1741
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

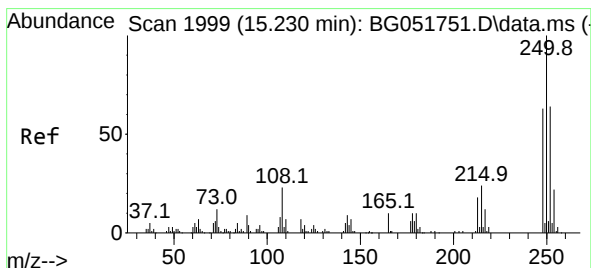
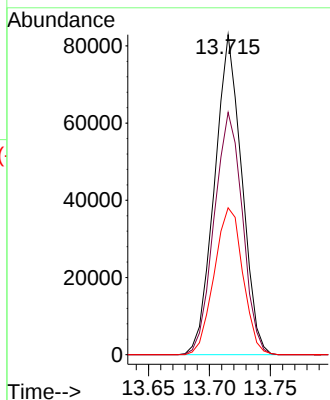
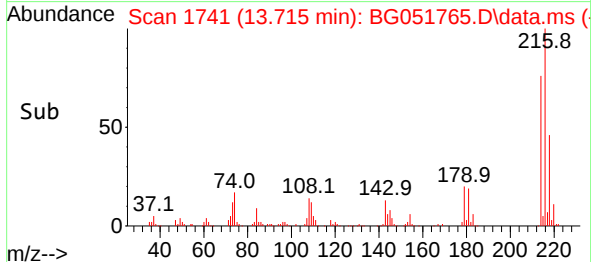
Instrument :
BNA_G
ClientSampleId :
SLCS620



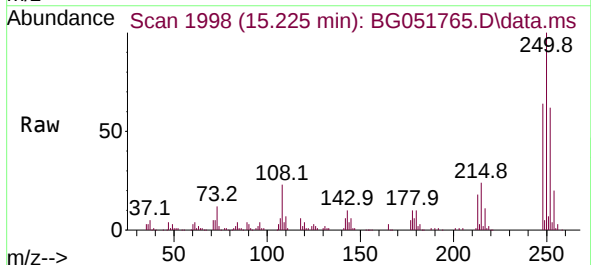
Tgt Ion:216 Resp: 128834
Ion Ratio Lower Upper
216 100
214 75.7 61.3 91.9
218 45.9 37.0 55.6

Manual Integrations
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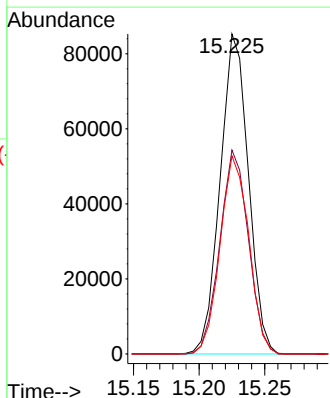
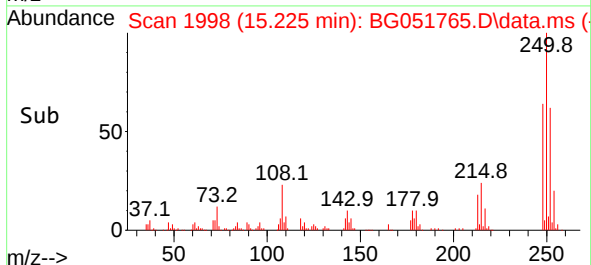
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

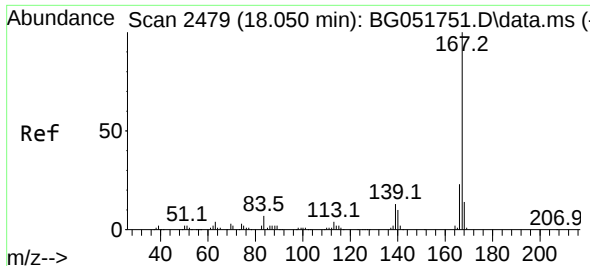


#76
Pentachlorobenzene
Concen: 35.116 ng/uL
RT: 15.225 min Scan# 1998
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



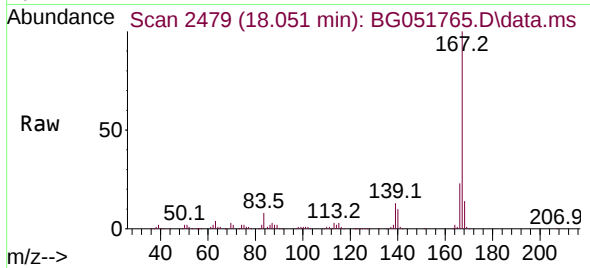
Tgt Ion:250 Resp: 127578
Ion Ratio Lower Upper
250 100
248 63.7 50.5 75.7
252 61.9 51.2 76.8





#77
 Carbazole
 Concen: 35.133 ng/ul
 RT: 18.051 min Scan# 2479
 Delta R.T. -0.011 min
 Lab File: BG051765.D
 Acq: 23 Dec 2021 00:42

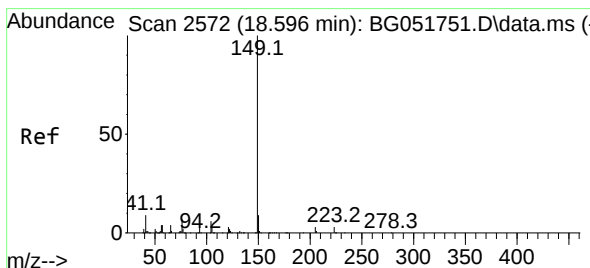
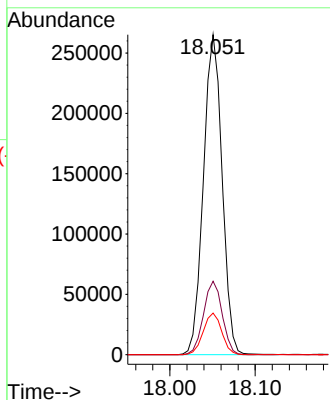
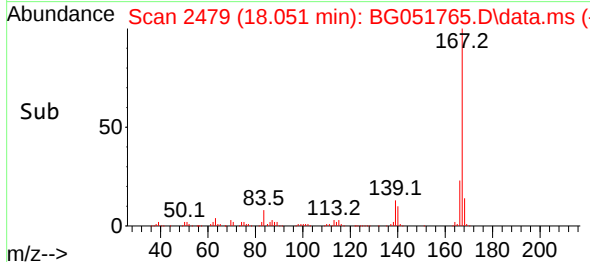
Instrument :
 BNA_G
 ClientSampleId :
 SLCS620



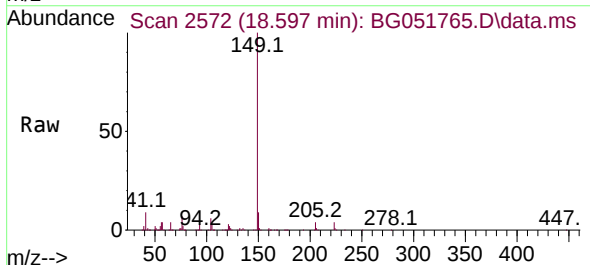
Tgt Ion:167 Resp: 403829
 Ion Ratio Lower Upper
 167 100
 166 23.0 17.3 25.9
 139 13.0 10.6 16.0

Manual Integrations
 APPROVED

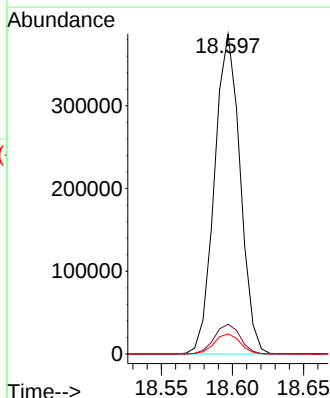
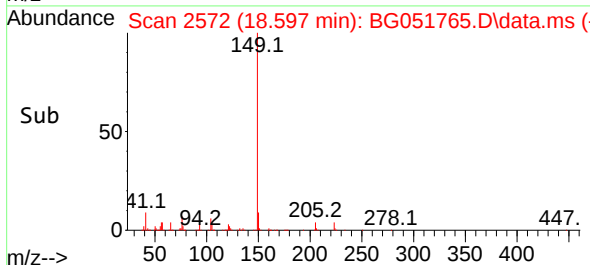
Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/23/2021

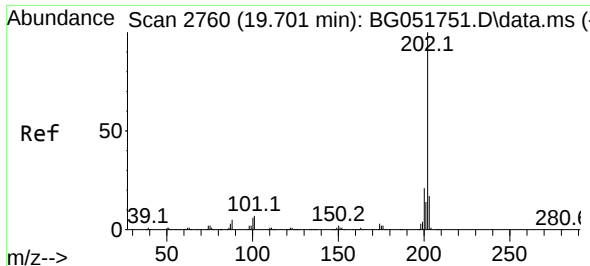


#78
 Di-n-butylphthalate
 Concen: 35.090 ng/ul
 RT: 18.597 min Scan# 2572
 Delta R.T. -0.017 min
 Lab File: BG051765.D
 Acq: 23 Dec 2021 00:42



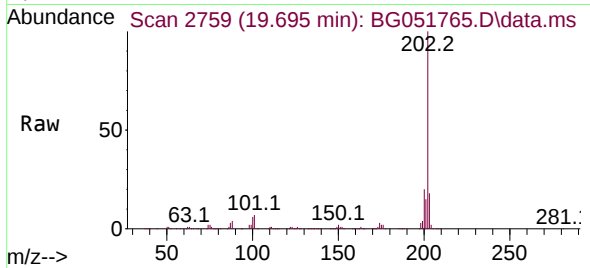
Tgt Ion:149 Resp: 485383
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.3 5.0 7.6





#80
Fluoranthene
Concen: 35.452 ng/u1
RT: 19.695 min Scan# 2759
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

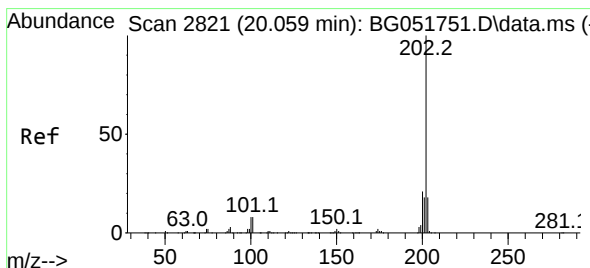
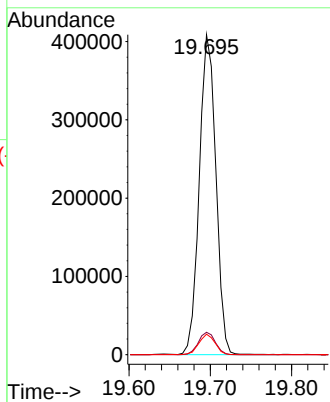
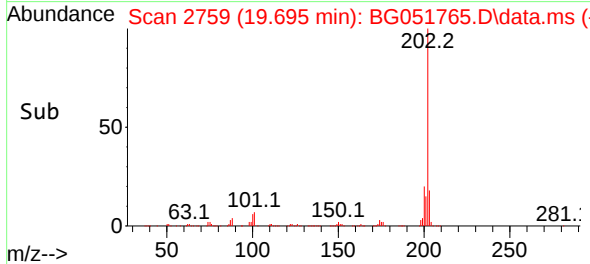
Instrument :
BNA_G
ClientSampleId :
SLCS620



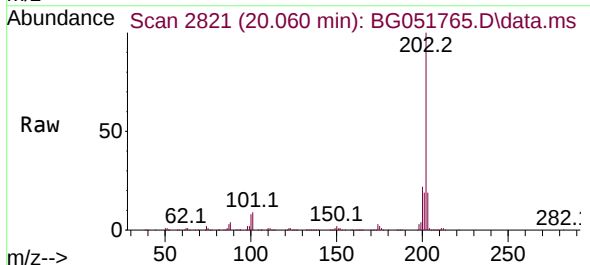
Tgt Ion:202 Resp: 578980
Ion Ratio Lower Upper
202 100
101 7.0 9.3 13.9#
100 6.4 7.0 10.6#

Manual Integrations
APPROVED

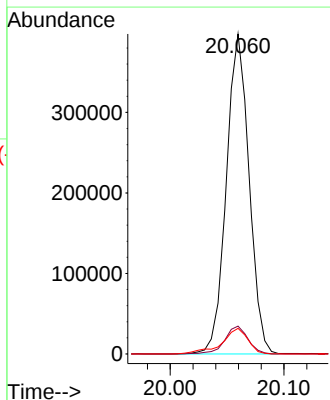
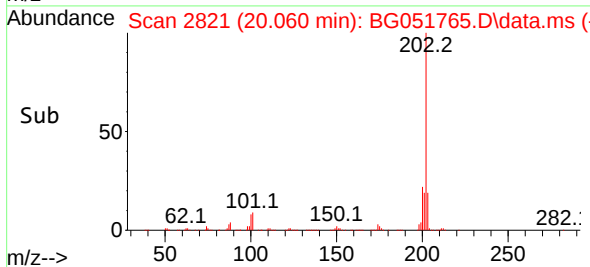
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021

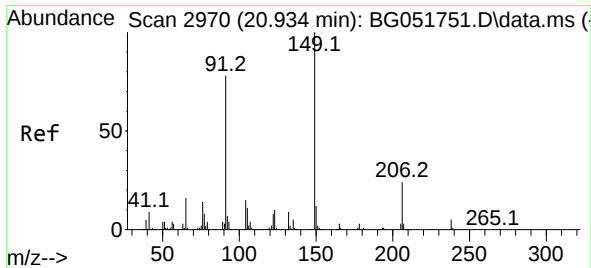


#82
Pyrene
Concen: 34.203 ng/u1
RT: 20.060 min Scan# 2821
Delta R.T. -0.005 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42



Tgt Ion:202 Resp: 552800
Ion Ratio Lower Upper
202 100
101 8.7 10.7 16.1#
100 8.0 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 38.529 ng/ul
RT: 20.929 min Scan# 2969
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

Instrument :

BNA_G

ClientSampleId :

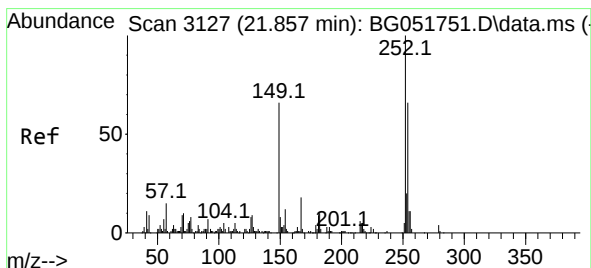
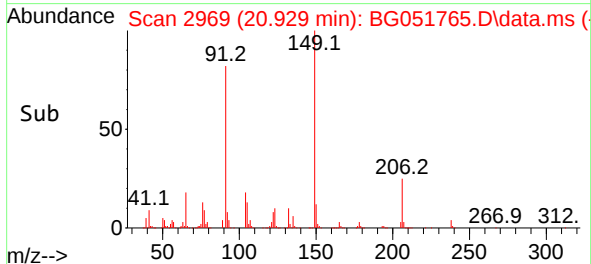
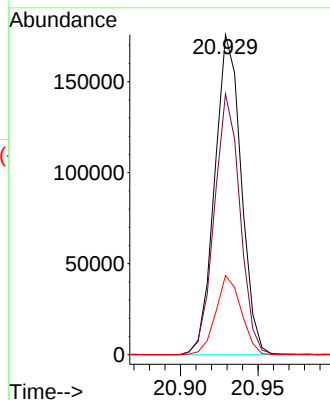
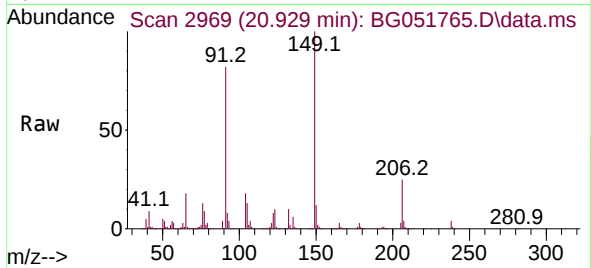
SLCS620

Tgt Ion:149 Resp: 20883
Ion Ratio Lower Upper
149 100
91 81.5 65.2 97.8
206 24.7 16.2 24.2

Manual Integrations

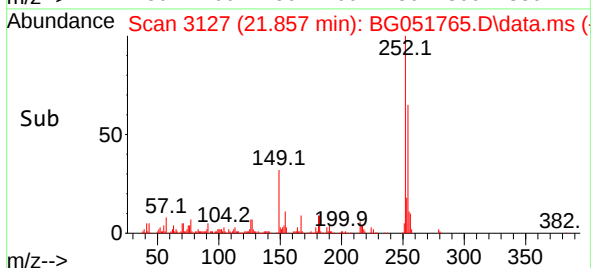
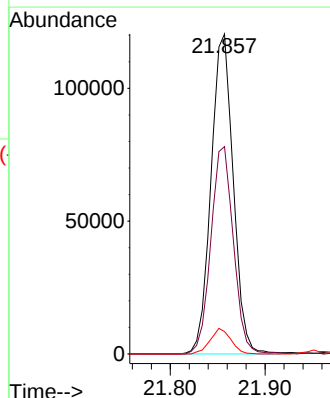
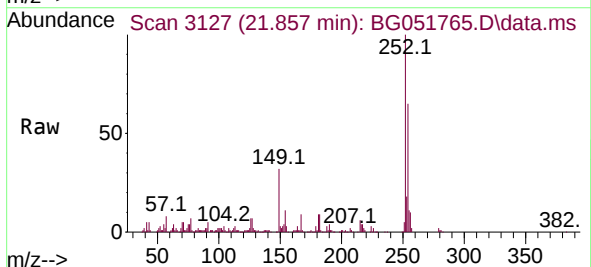
APPROVED

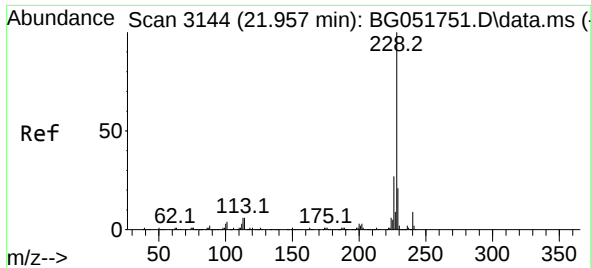
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#84
3,3'-Dichlorobenzidine
Concen: 35.213 ng/ul
RT: 21.857 min Scan# 3127
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

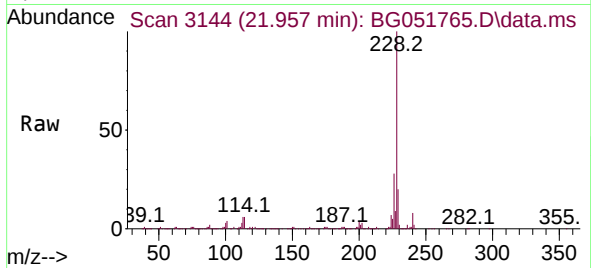
Tgt Ion:252 Resp: 196188
Ion Ratio Lower Upper
252 100
254 64.8 50.8 76.2
126 7.0 9.0 13.4





#85
Benzo(a)anthracene
Concen: 36.681 ng/ul
RT: 21.957 min Scan# 3144
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

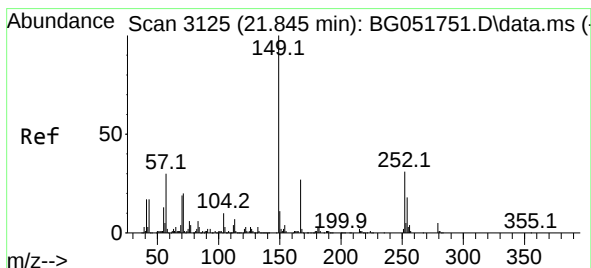
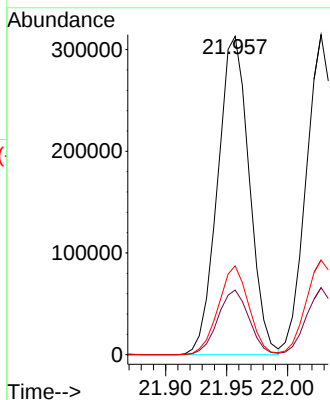
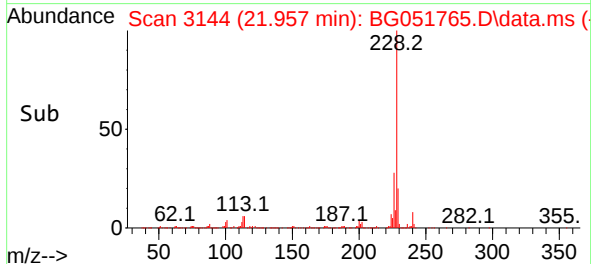
Instrument :
BNA_G
ClientSampleId :
SLCS620



Tgt Ion:228 Resp: 56417
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 27.9 22.3 33.5

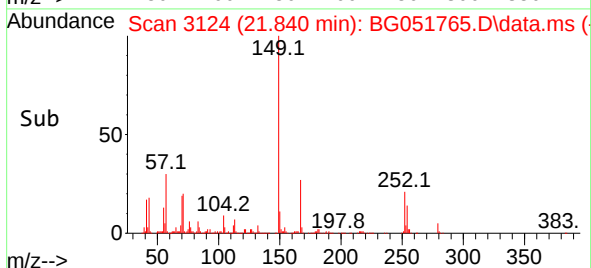
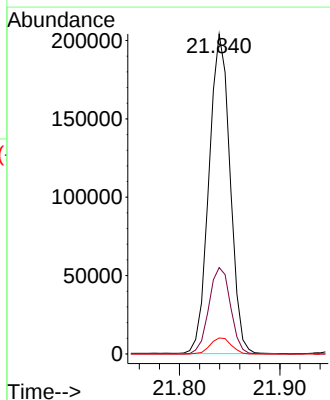
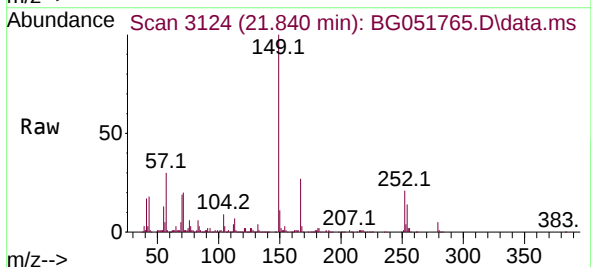
Manual Integrations
APPROVED

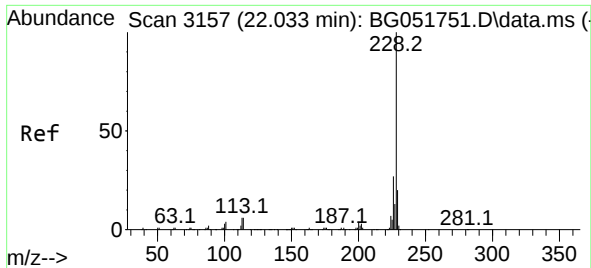
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.222 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. -0.029 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

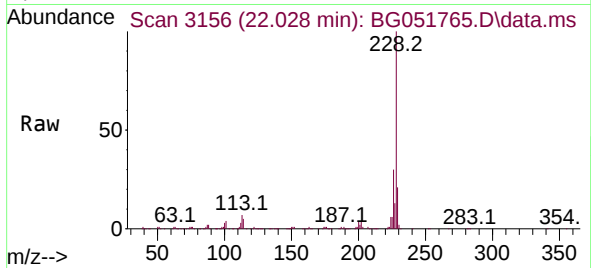
Tgt Ion:149 Resp: 297779
Ion Ratio Lower Upper
149 100
167 27.0 21.1 31.7
279 5.0 2.7 4.1#





#87
Chrysene
Concen: 35.405 ng/ul
RT: 22.028 min Scan# 3157
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

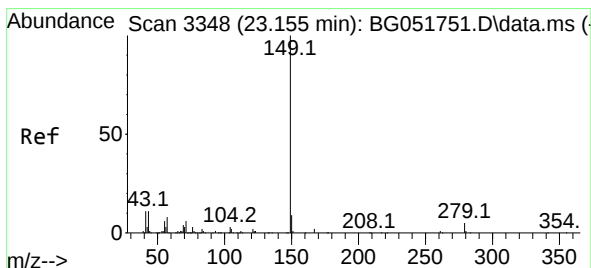
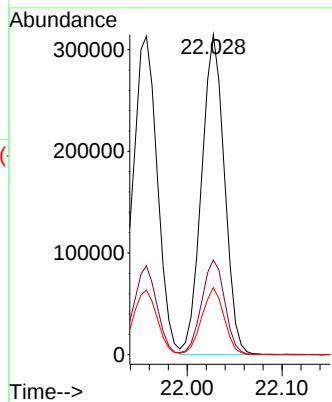
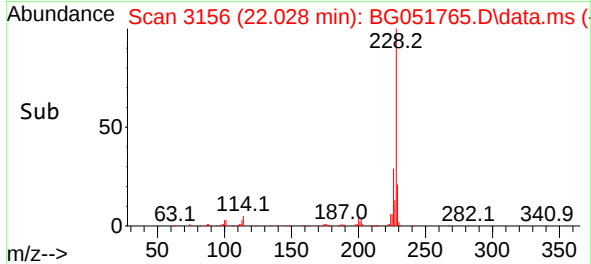
Instrument :
BNA_G
ClientSampleId :
SLCS620



Tgt Ion:228 Resp: 526079
Ion Ratio Lower Upper
228 100
226 29.6 24.8 37.2
229 21.0 15.8 23.6

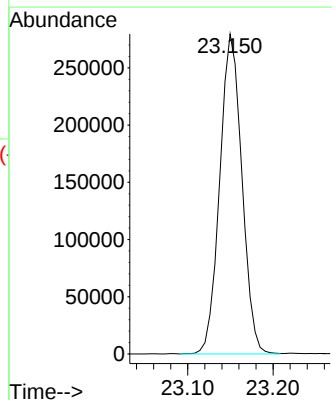
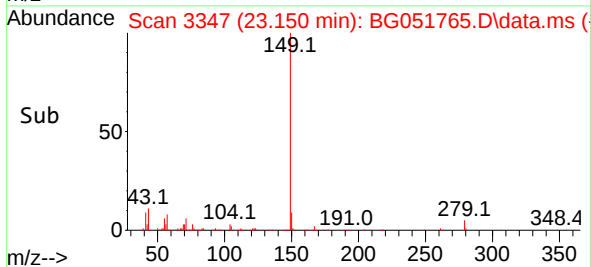
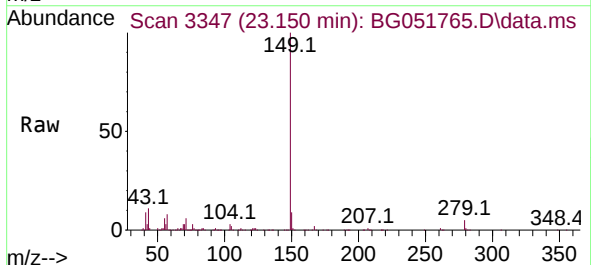
Manual Integrations
APPROVED

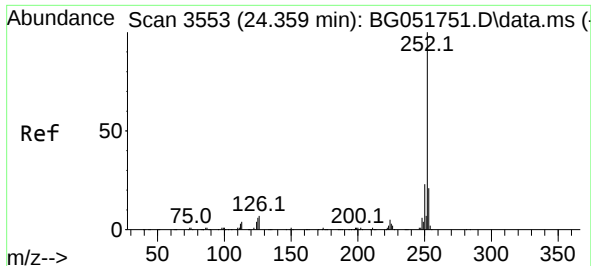
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#89
Di-n-octyl phthalate
Concen: 39.725 ng/ul
RT: 23.150 min Scan# 3347
Delta R.T. -0.035 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

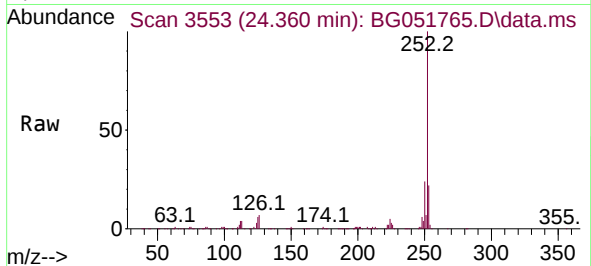
Tgt Ion:149 Resp: 504411





#90
Benzo(b)fluoranthene
Concen: 37.105 ng/ul
RT: 24.360 min Scan# 3553
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

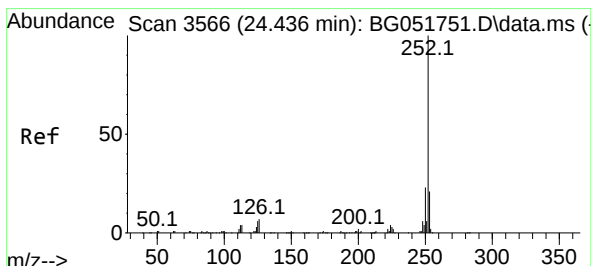
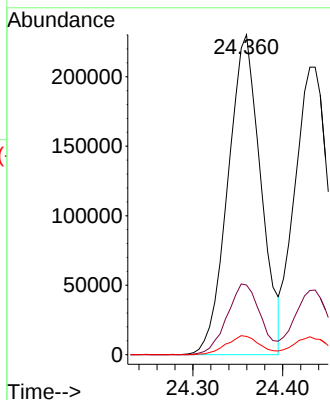
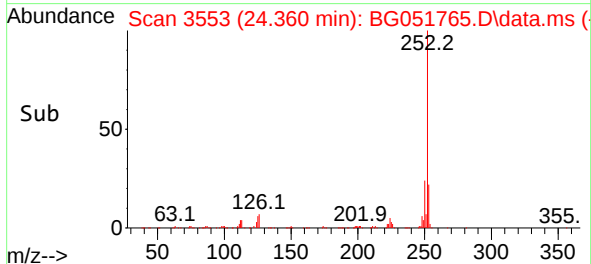
Instrument :
BNA_G
ClientSampleId :
SLCS620



Tgt Ion:252 Resp: 58591
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 5.7 8.5 12.7

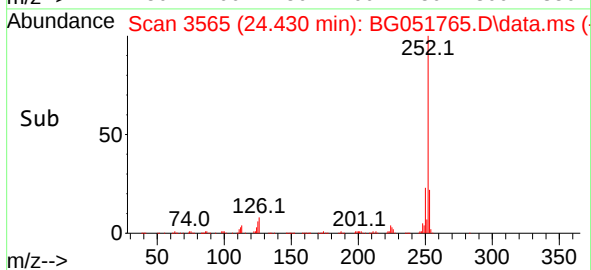
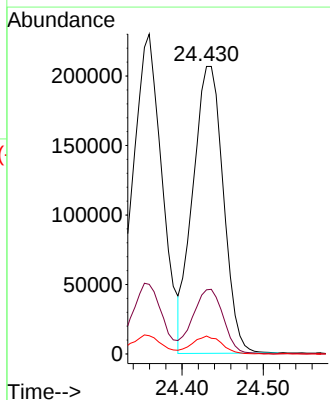
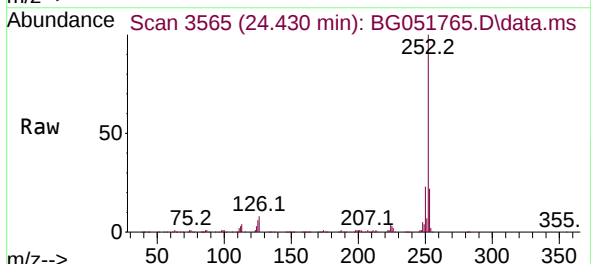
Manual Integrations
APPROVED

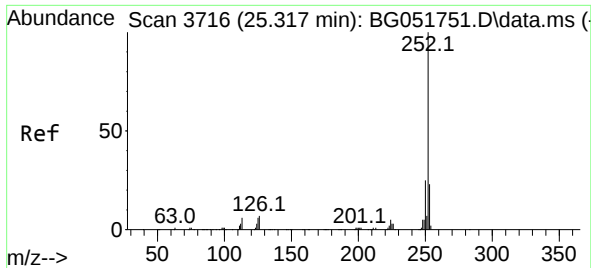
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#91
Benzo(k)fluoranthene
Concen: 36.406 ng/ul
RT: 24.430 min Scan# 3565
Delta R.T. -0.017 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

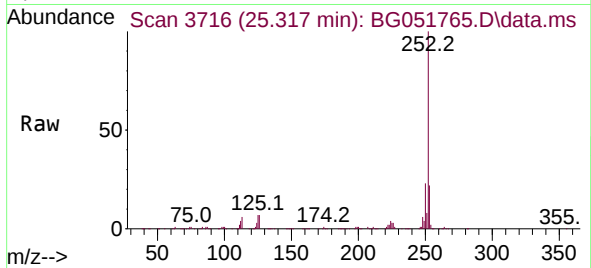
Tgt Ion:252 Resp: 538349
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 6.3 7.8 11.6





#93
Benzo(a)pyrene
Concen: 36.528 ng/ul
RT: 25.317 min Scan# 3716
Delta R.T. -0.011 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

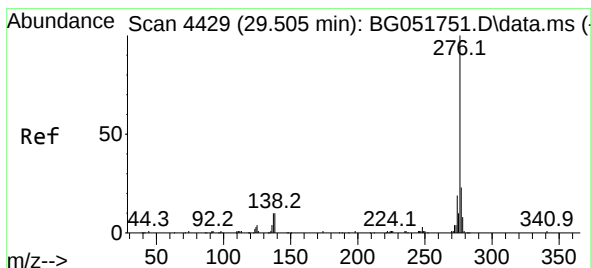
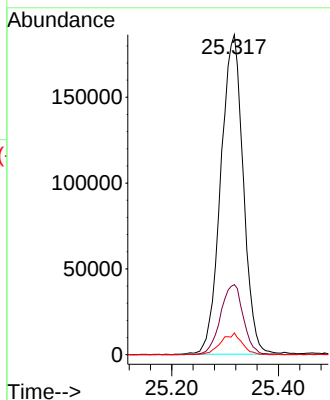
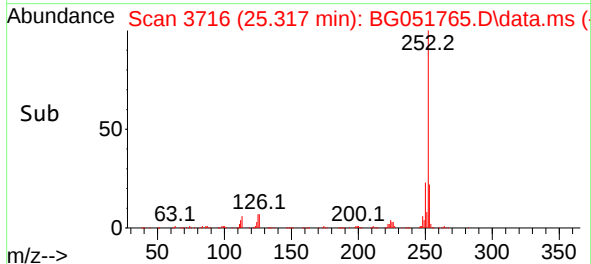
Instrument :
BNA_G
ClientSampleId :
SLCS620



Tgt Ion:252 Resp: 544368
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 6.8 9.1 13.7

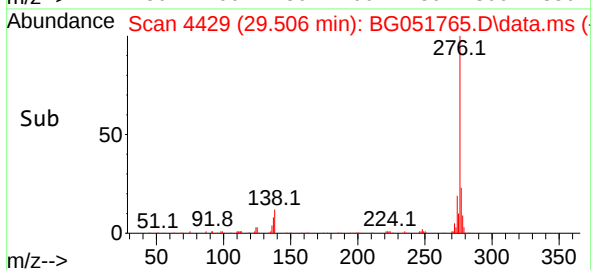
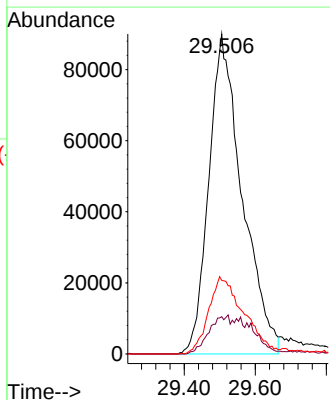
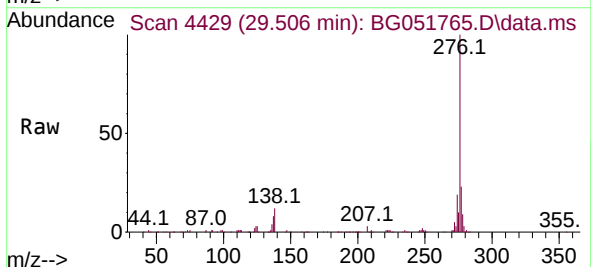
Manual Integrations
APPROVED

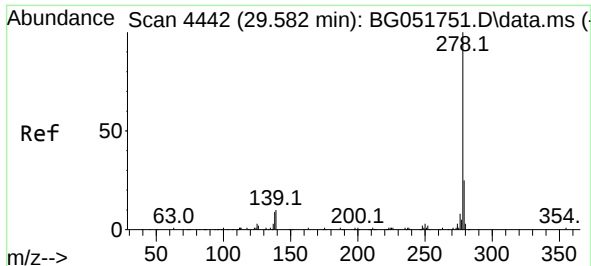
Reviewed By :Jagrut Upadhyay 12/23/2021
Supervised By :mohammad ahmed 12/23/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 35.994 ng/ul
RT: 29.506 min Scan# 4429
Delta R.T. -0.029 min
Lab File: BG051765.D
Acq: 23 Dec 2021 00:42

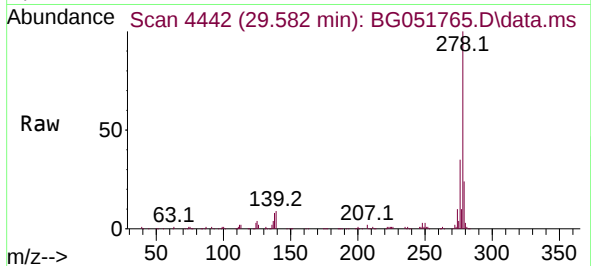
Tgt Ion:276 Resp: 585620
Ion Ratio Lower Upper
276 100
138 11.7 15.5 23.3#
277 23.0 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 35.287 ng/ul
 RT: 29.582 min Scan# 4442
 Delta R.T. -0.023 min
 Lab File: BG051765.D
 Acq: 23 Dec 2021 00:42

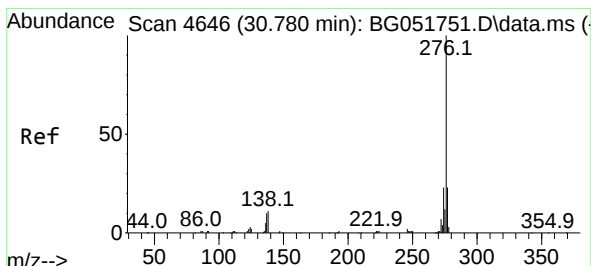
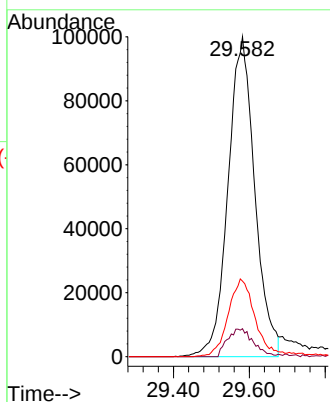
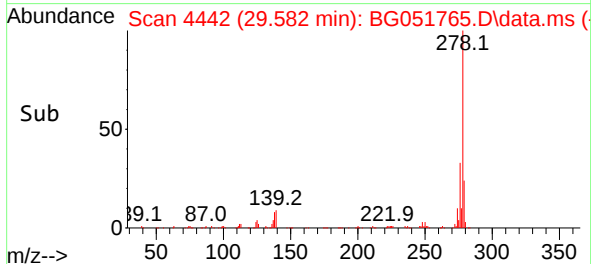
Instrument :
 BNA_G
 ClientSampleId :
 SLCS620



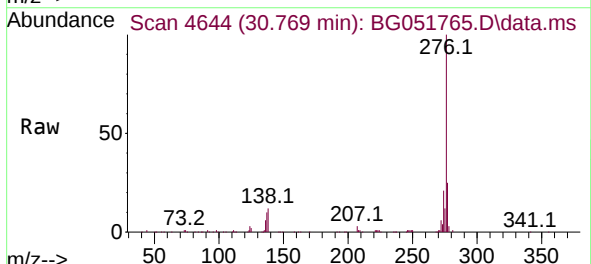
Tgt Ion:278 Resp: 49035
 Ion Ratio Lower Upper
 278 100
 139 8.7 12.2 18.4
 279 23.6 19.5 29.3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2021
 Supervised By :mohammad ahmed 12/23/2021



#96
 Benzo(g,h,i)perylene
 Concen: 34.483 ng/ul
 RT: 30.769 min Scan# 4644
 Delta R.T. -0.023 min
 Lab File: BG051765.D
 Acq: 23 Dec 2021 00:42



Tgt Ion:276 Resp: 475429
 Ion Ratio Lower Upper
 276 100
 138 12.5 16.6 24.8#
 277 24.9 17.6 26.4

