

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051459.D
 Acq On : 10 Dec 2021 16:56
 Operator : CG/JU
 Sample : M4985-14MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5R8MS

Quant Time: Dec 11 01:30:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 03:21:41 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.190	152	25364	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	113909	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.817	164	74718	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.567	188	167310	20.000	ng/u1	0.00
79) Chrysene-d12	21.868	240	147068	20.000	ng/u1	0.00
88) Perylene-d12	25.264	264	145661	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.530	96	3604	4.666	ng/uL	0.00
4) Pyridine-d5	3.983	84	14348	6.469	ng/u1	0.02
7) Phenol-d5	7.367	99	16739	6.483	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.502	67	53401	32.250	ng/u1	0.00
11) 2-Chlorophenol-d4	7.725	132	45415	24.721	ng/u1	0.00
15) 4-Methylphenol-d8	8.918	113	30821	15.194	ng/u1	0.00
21) Nitrobenzene-d5	9.365	128	32576	32.968	ng/u1	0.00
24) 2-Nitrophenol-d4	10.093	143	35506	31.755	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.651	165	55170	30.330	ng/u1	0.00
31) 4-Chloroaniline-d4	11.163	131	64375	24.196	ng/u1	0.00
46) Dimethylphthalate-d6	14.212	166	204459	35.364	ng/u1	0.00
49) Acenaphthylene-d8	14.517	160	244372	33.373	ng/u1	0.00
54) 4-Nitrophenol-d4	15.099	143	3930	4.515	ng/u1	0.04
60) Fluorene-d10	15.810	176	183792	35.711	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.951	200	38700	38.925	ng/u1	0.00
73) Anthracene-d10	17.667	188	292562	37.372	ng/u1	0.00
81) Pyrene-d10	19.946	212	332636	37.630	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.035	264	292438	38.924	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.571	88	4248	4.929	ng/uL#	91
5) Pyridine	4.000	79	16872	7.288	ng/u1#	86
6) Benzaldehyde	7.326	77	58771m	35.803	ng/u1	
8) Phenol	7.396	94	20229	7.654	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.596	93	65073	32.145	ng/u1	97
12) 2-Chlorophenol	7.755	128	46981	24.966	ng/u1	99
13) 2-Methylphenol	8.648	108	36589	18.595	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.707	45	95718	31.423	ng/u1	97
16) Acetophenone	9.018	105	105254	33.509	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.989	70	60954	32.370	ng/u1	99
18) 4-Methylphenol	8.983	108	33708	16.307	ng/u1	95
19) Hexachloroethane	9.265	117	25744	31.639	ng/u1	97
22) Nitrobenzene	9.412	77	87925	32.707	ng/u1	97
23) Isophorone	9.929	82	162539	31.492	ng/u1	99
25) 2-Nitrophenol	10.128	139	35444	31.656	ng/u1	97
26) 2,4-Dimethylphenol	10.181	107	50503	21.300	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.405	93	89543	32.035	ng/u1	98
29) 2,4-Dichlorophenol	10.675	162	52432	29.400	ng/u1	93
30) Naphthalene	11.063	128	226022	36.132	ng/u1	97
32) 4-Chloroaniline	11.186	127	67047	25.052	ng/u1	100
33) Hexachlorobutadiene	11.321	225	38673	31.791	ng/u1	98
34) Caprolactam	11.991	113	3199m	4.329	ng/u1	
35) 4-Chloro-3-methylphenol	12.308	107	59950	27.062	ng/u1	99
36) 2-Methylnaphthalene	12.655	142	138799	33.274	ng/u1	99

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QLast Update : Thu Dec 09 03:21:41 2021

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.872	142	143365	33.389	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.019	216	76695	32.965	ng/ul	96
40) Hexachlorocyclopentadiene	12.978	237	33518	27.206	ng/ul	98
41) 2,4,6-Trichlorophenol	13.272	196	51059	33.973	ng/ul	98
42) 2,4,5-Trichlorophenol	13.360	196	53917	33.509	ng/ul	98
43) 1,1'-Biphenyl	13.648	154	184432	33.017	ng/ul	98
44) 2-Chloronaphthalene	13.701	162	146619	33.453	ng/ul	98
45) 2-Nitroaniline	13.924	65	58494	35.310	ng/ul	92
47) Dimethylphthalate	14.259	163	204295	35.061	ng/ul	99
48) 2,6-Dinitrotoluene	14.400	165	44619	36.187	ng/ul	94
50) Acenaphthylene	14.547	152	237646	32.890	ng/ul	99
51) 3-Nitroaniline	14.747	138	40957	34.493	ng/ul	98
52) Acenaphthene	14.882	153	159943	33.737	ng/ul	96
53) 2,4-Dinitrophenol	14.970	184	19865m	31.153	ng/ul	
55) 4-Nitrophenol	15.128	109	9351	10.799	ng/ul#	34
56) Dibenzofuran	15.217	168	231259	34.406	ng/ul	100
57) 2,4-Dinitrotoluene	15.199	165	64139	36.392	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.452	232	43067	35.326	ng/ul	100
59) Diethylphthalate	15.610	149	226266	35.979	ng/ul	99
61) Fluorene	15.863	166	188620	34.651	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.845	204	100280	35.091	ng/ul	93
63) 4-Nitroaniline	15.916	138	36025	34.179	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.963	198	36745	38.014	ng/ul	99
67) N-Nitrosodiphenylamine	16.063	169	171724	36.818	ng/ul	99
68) 4-Bromophenyl-phenylether	16.738	248	62871	37.216	ng/ul	94
69) Hexachlorobenzene	16.868	284	64488	37.451	ng/ul	98
70) Atrazine	17.009	200	71771	35.663	ng/ul	98
71) Pentachlorophenol	17.232	266	21222m	28.468	ng/ul	
72) Phenanthrene	17.614	178	336098	37.284	ng/ul	99
74) Anthracene	17.702	178	329764	36.544	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.624	216	81274	34.738	ng/ul	95
76) Pentachlorobenzene	15.134	250	74796	35.311	ng/ul	99
77) Carbazole	17.984	167	303686	37.806	ng/ul	99
78) Di-n-butylphthalate	18.495	149	395787	36.750	ng/ul	100
80) Fluoranthene	19.617	202	401568	36.895	ng/ul	96
82) Pyrene	19.976	202	396686	37.140	ng/ul	97
83) Butylbenzylphthalate	20.834	149	167922	36.047	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.756	252	79534	25.609	ng/ul	96
85) Benzo(a)anthracene	21.850	228	370628	38.150	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.697	149	276431	42.723	ng/ul	100
87) Chrysene	21.921	228	351509	37.947	ng/ul	99
89) Di-n-octyl phthalate	22.955	149	414086	38.655	ng/ul	100
90) Benzo(b)fluoranthene	24.177	252	362813	37.919	ng/ul	98
91) Benzo(k)fluoranthene	24.247	252	346386	38.870	ng/ul	99
93) Benzo(a)pyrene	25.105	252	349534	38.355	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.183	276	382986m	37.867	ng/ul	
95) Dibenzo(a,h)anthracene	29.235	278	320117	37.547	ng/ul	98
96) Benzo(g,h,i)perylene	30.416	276	316041	37.366	ng/ul	98

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

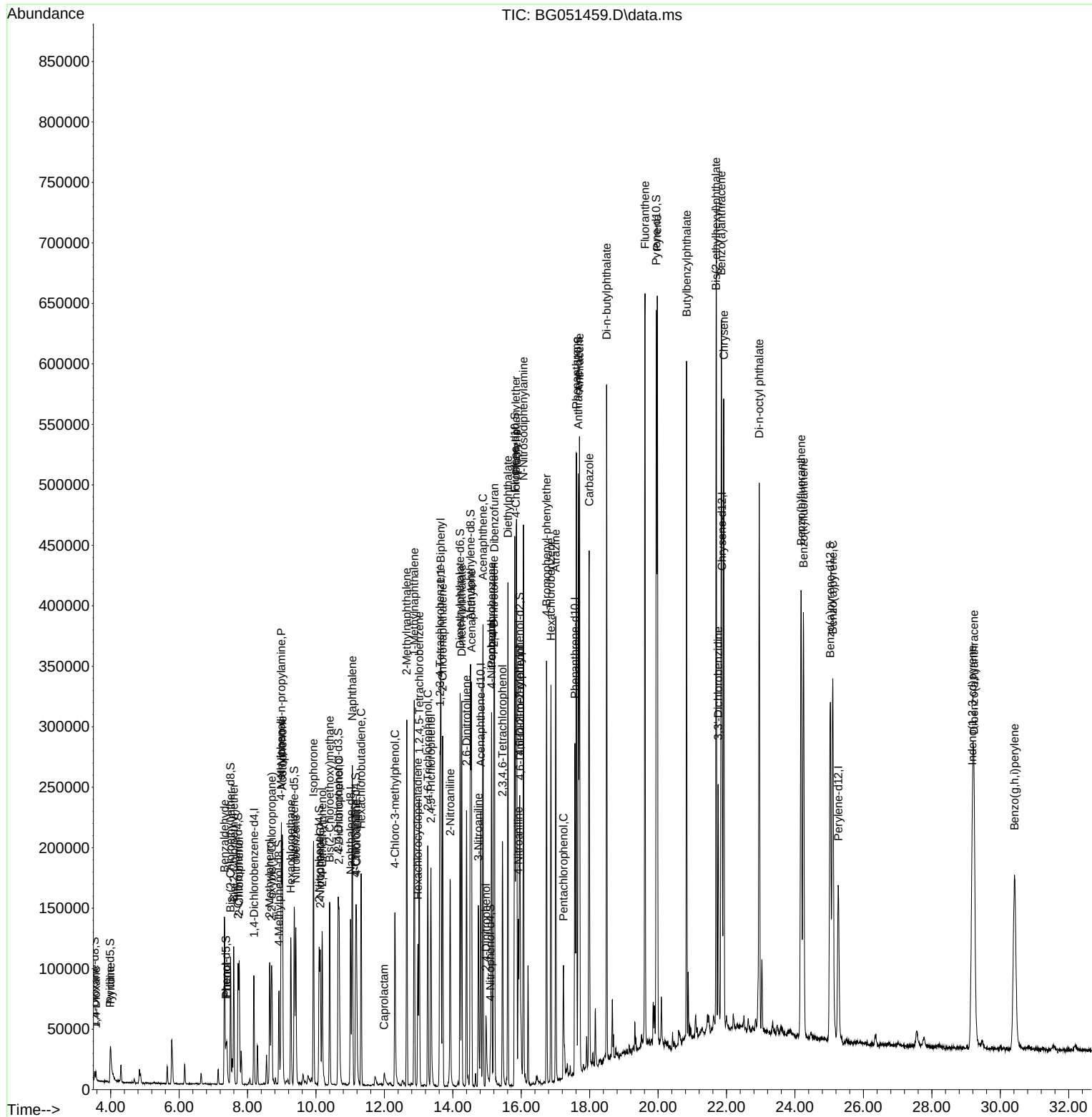
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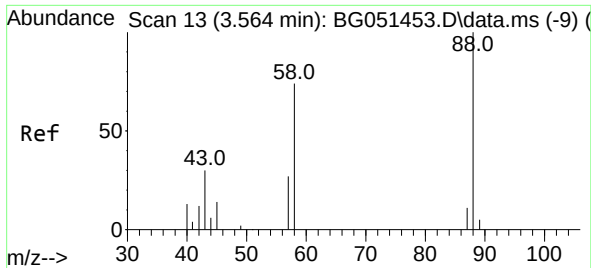
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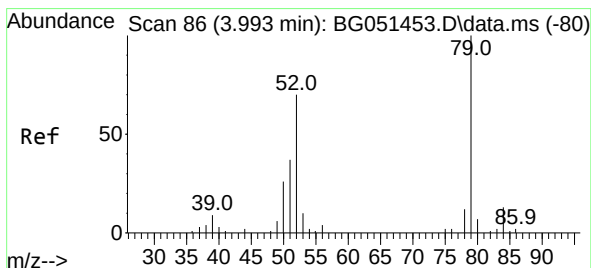
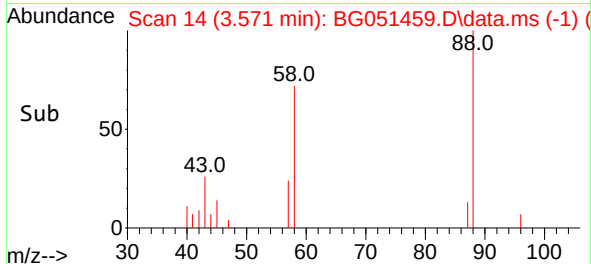
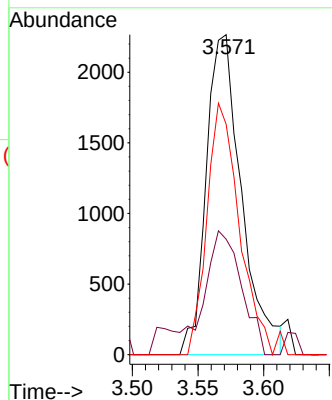
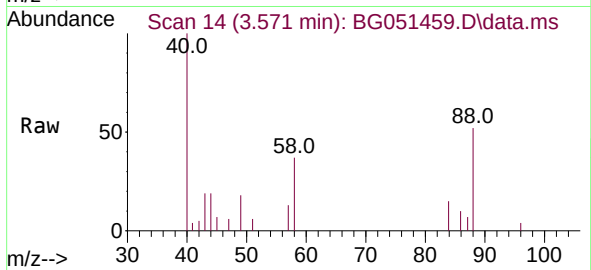
#2
1,4-Dioxane
Concen: 4.929 ng/uL
RT: 3.571 min Scan# 14
Delta R.T. 0.006 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :
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ClientSampleId :
EW5R8MS

Tgt Ion: 88 Resp: 4248
Ion Ratio Lower Upper
88 100
43 36.1 23.0 34.4
58 72.0 62.4 93.6

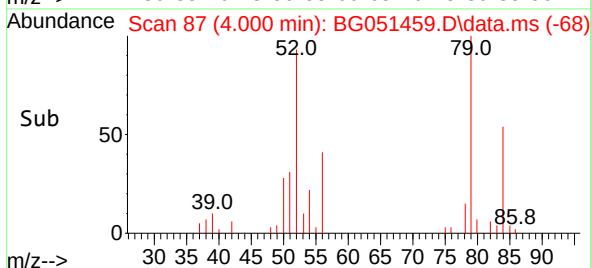
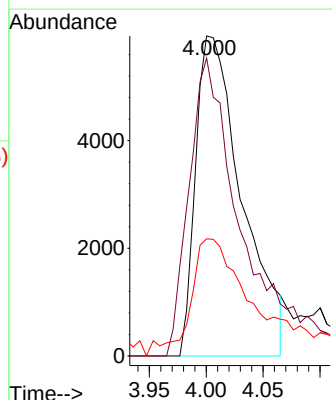
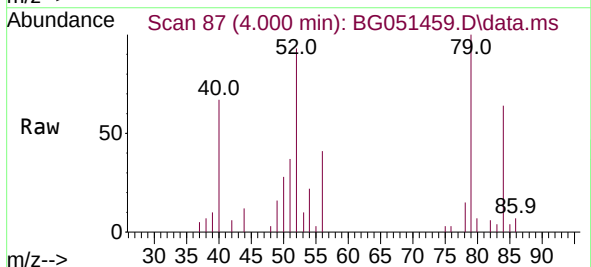
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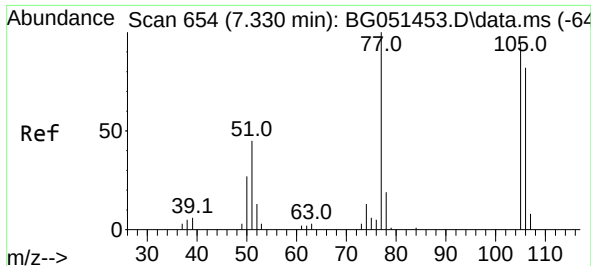
Reviewed By :Jagrut Upadhyay 12/13/2021
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#5
Pyridine
Concen: 7.288 ng/uL
RT: 4.000 min Scan# 87
Delta R.T. 0.013 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Tgt Ion: 79 Resp: 16872
Ion Ratio Lower Upper
79 100
52 93.1 60.8 91.2
51 36.6 30.5 45.7





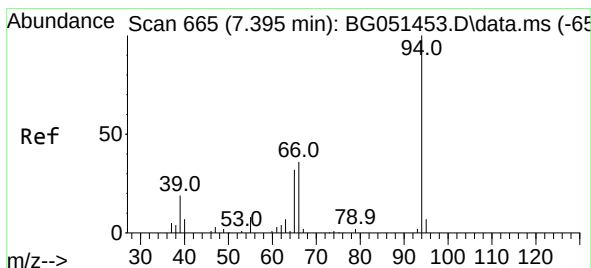
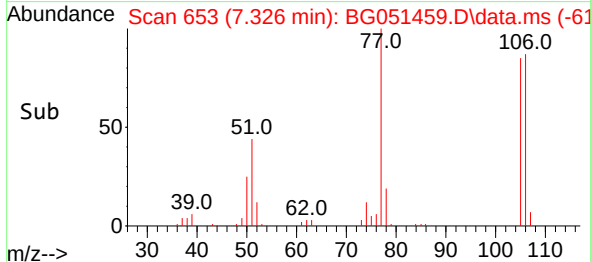
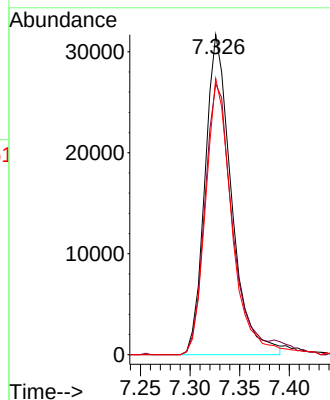
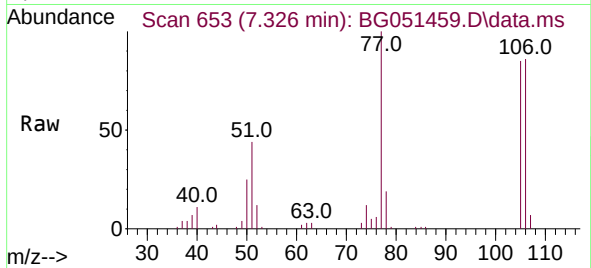
#6
Benzaldehyde
Concen: 35.803 ng/ul m
RT: 7.326 min Scan# 61
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :
BNA_G
ClientSampleId :
EW5R8MS

Tgt Ion: 77 Resp: 5877
Ion Ratio Lower Upper
77 100
105 84.6 70.4 105.6
106 86.3 61.2 91.8

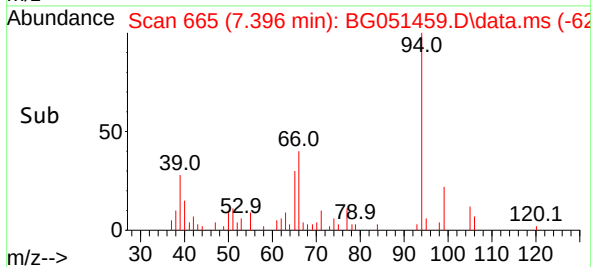
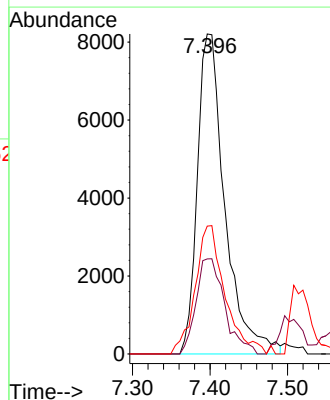
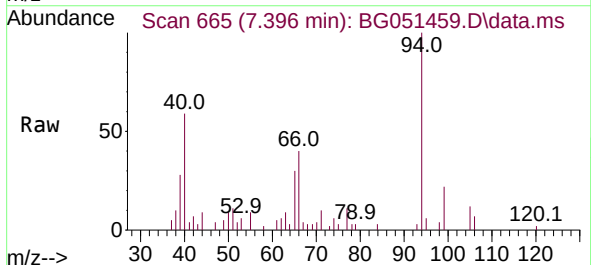
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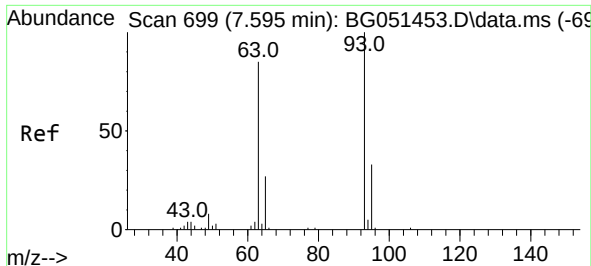
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#8
Phenol
Concen: 7.654 ng/ul
RT: 7.396 min Scan# 665
Delta R.T. 0.013 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

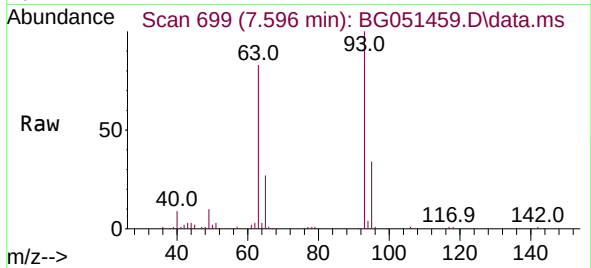
Tgt Ion: 94 Resp: 20229
Ion Ratio Lower Upper
94 100
65 29.7 25.1 37.7
66 40.0 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 32.145 ng/ul
RT: 7.596 min Scan# 699
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

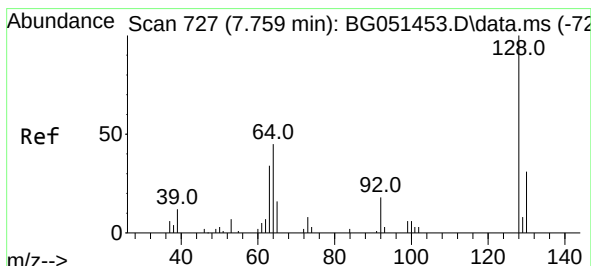
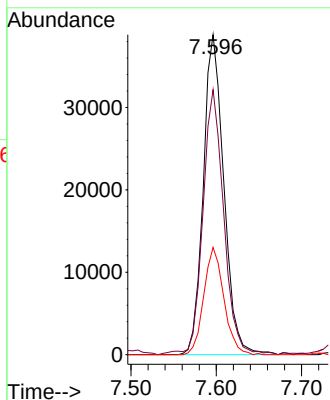
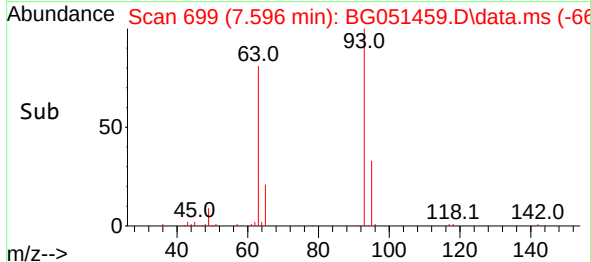
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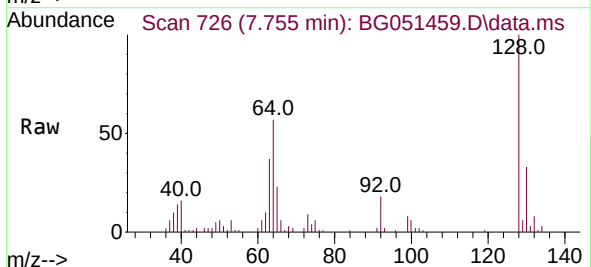
Tgt Ion: 93 Resp: 6507
Ion Ratio Lower Upper
93 100
63 82.8 68.6 103.0
95 33.5 26.1 39.1

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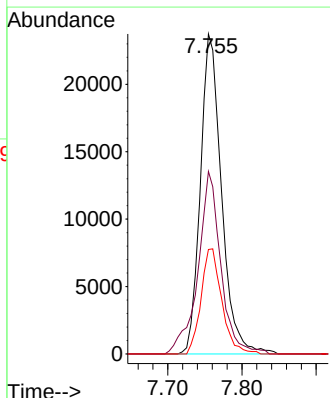
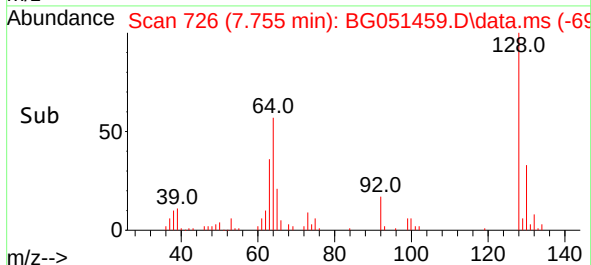
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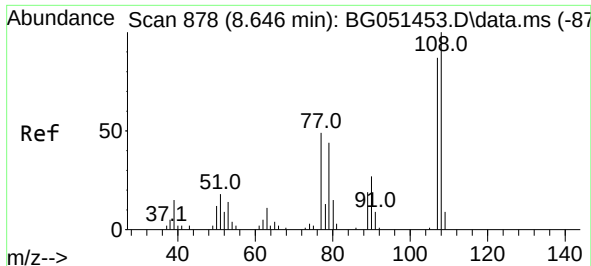


#12
2-Chlorophenol
Concen: 24.966 ng/ul
RT: 7.755 min Scan# 726
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



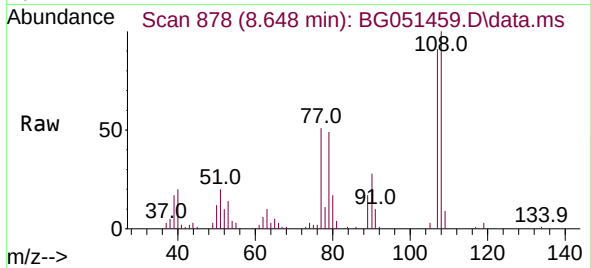
Tgt Ion:128 Resp: 46981
Ion Ratio Lower Upper
128 100
64 57.1 45.3 67.9
130 32.7 27.1 40.7





#13
2-Methylphenol
Concen: 18.595 ng/ul
RT: 8.648 min Scan# 81
Delta R.T. 0.007 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

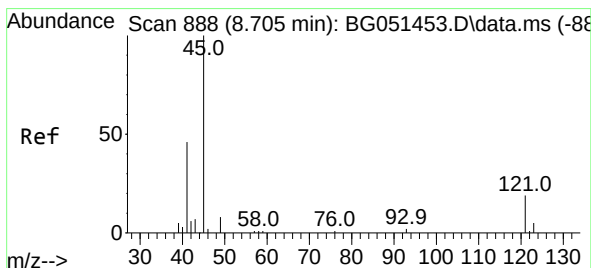
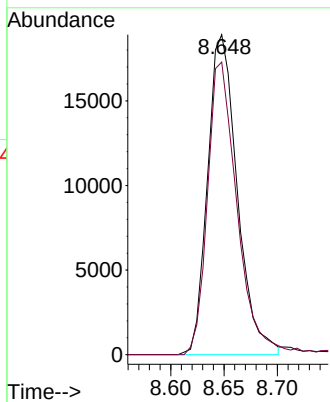
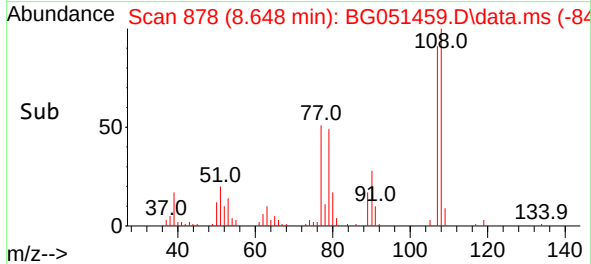
Instrument :
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ClientSampleId :
EW5R8MS



Tgt Ion:108 Resp: 36589
Ion Ratio Lower Upper
108 100
107 91.5 71.8 107.6

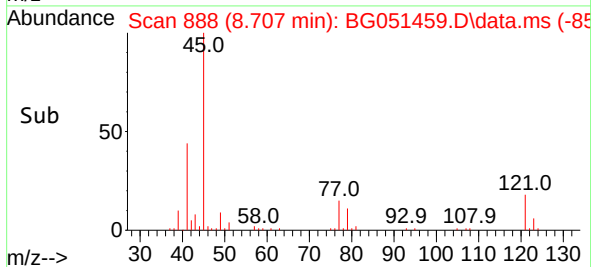
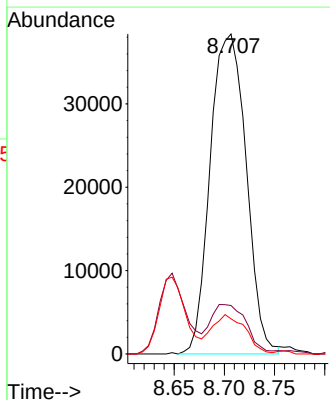
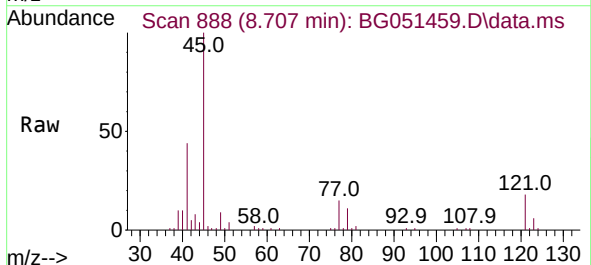
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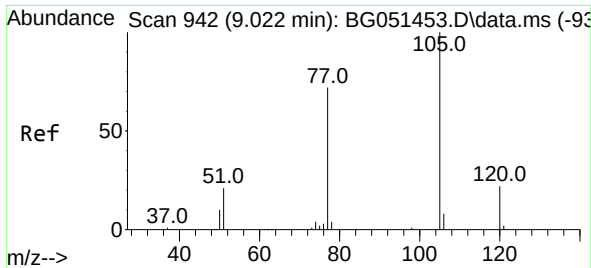
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.423 ng/ul
RT: 8.707 min Scan# 888
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

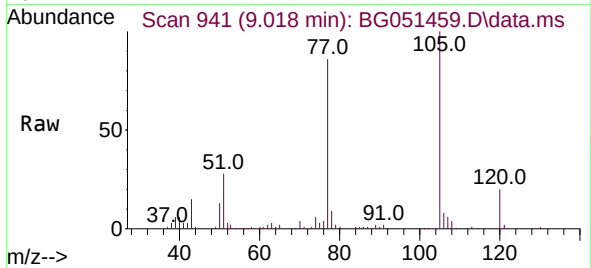
Tgt Ion: 45 Resp: 95718
Ion Ratio Lower Upper
45 100
77 15.2 10.7 16.1
79 11.0 8.5 12.7





#16
Acetophenone
Concen: 33.509 ng/ul
RT: 9.018 min Scan# 941
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

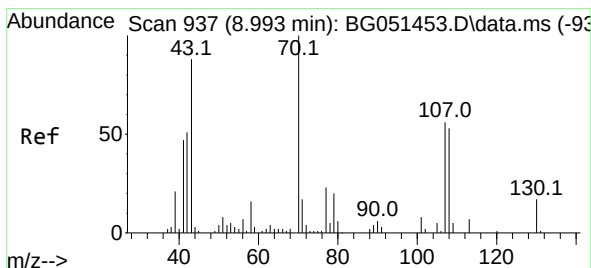
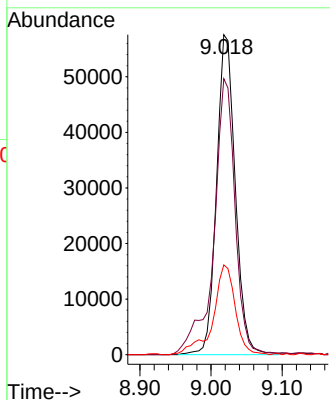
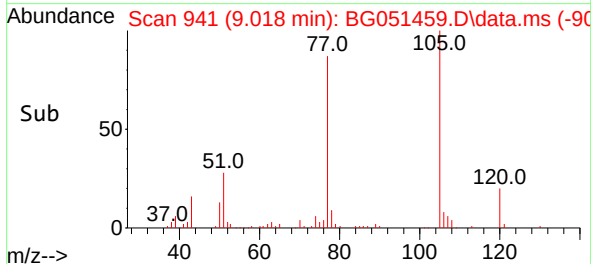
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



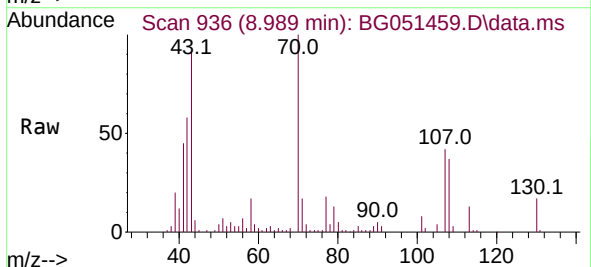
Tgt Ion:105 Resp: 105254
Ion Ratio Lower Upper
105 100
77 86.3 67.3 100.9
51 28.0 24.0 36.0

Manual Integrations
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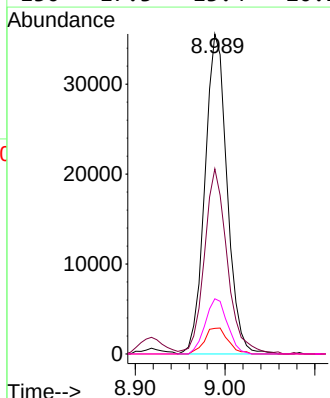
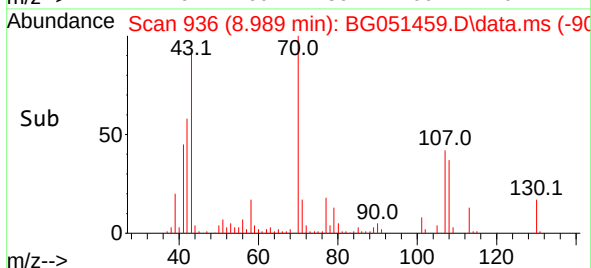
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

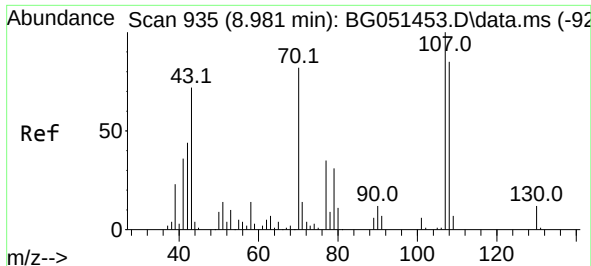


#17
N-Nitroso-di-n-propylamine
Concen: 32.370 ng/ul
RT: 8.989 min Scan# 936
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



Tgt Ion: 70 Resp: 60954
Ion Ratio Lower Upper
70 100
42 57.9 46.0 69.0
101 8.0 7.0 10.4
130 17.3 13.4 20.2





#18

4-Methylphenol

Concen: 16.307 ng/ul

RT: 8.983 min Scan# 91

Delta R.T. 0.007 min

Lab File: BG051459.D

Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

EW5R8MS

Tgt Ion:108 Resp: 33708

Ion Ratio Lower Upper

108 100

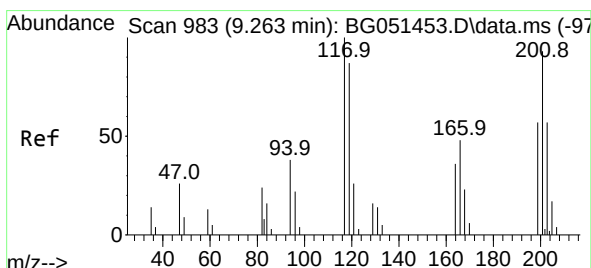
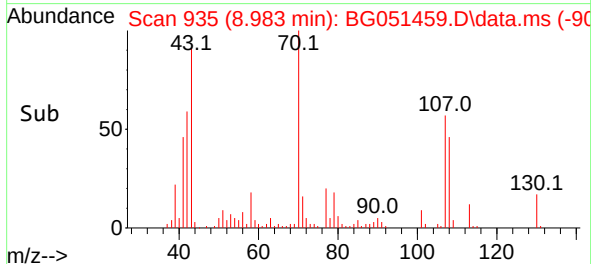
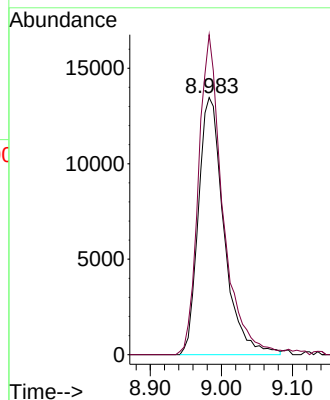
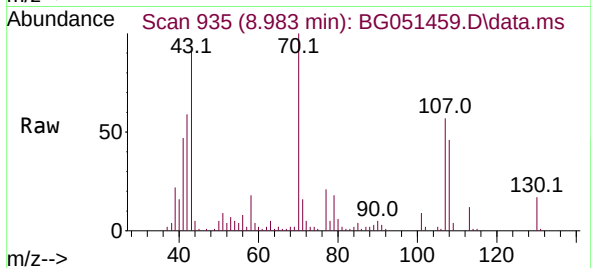
107 124.5 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021

Supervised By :Yogesh Patel 12/15/2021



#19

Hexachloroethane

Concen: 31.639 ng/ul

RT: 9.265 min Scan# 983

Delta R.T. -0.005 min

Lab File: BG051459.D

Acq: 10 Dec 2021 16:56

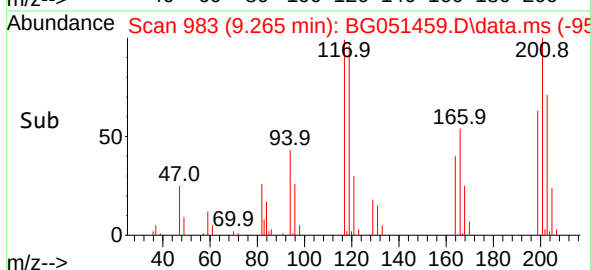
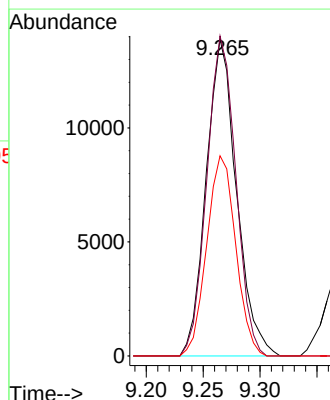
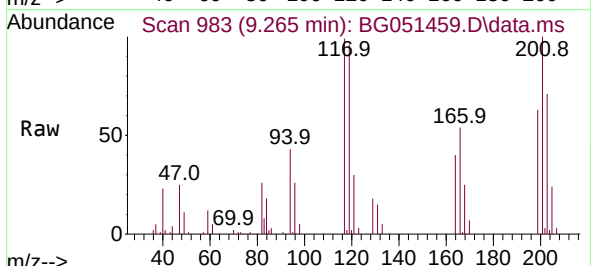
Tgt Ion:117 Resp: 25744

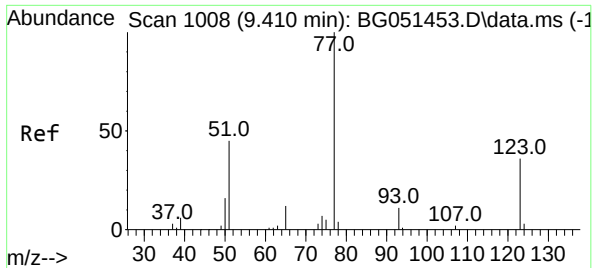
Ion Ratio Lower Upper

117 100

201 101.0 77.2 115.8

199 63.2 49.9 74.9





#22

Nitrobenzene

Concen: 32.707 ng/ul

RT: 9.412 min Scan# 1008

Delta R.T. 0.001 min

Lab File: BG051459.D

Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

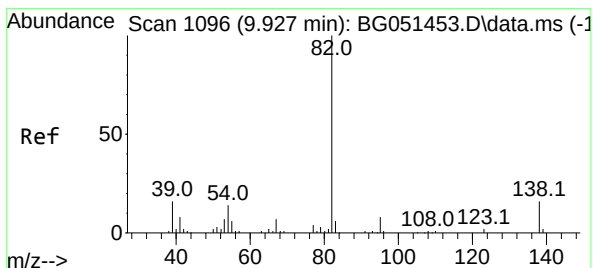
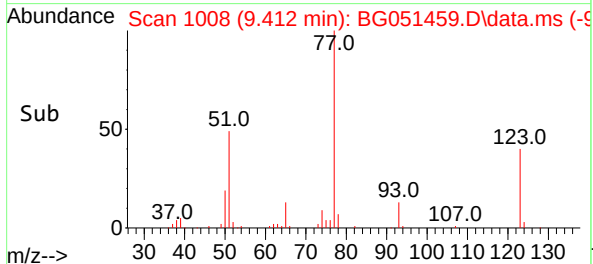
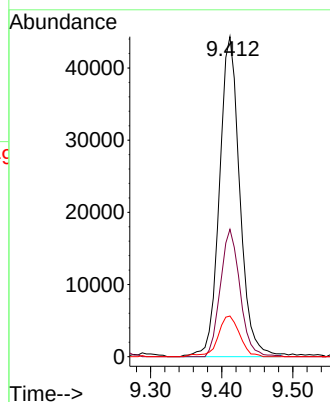
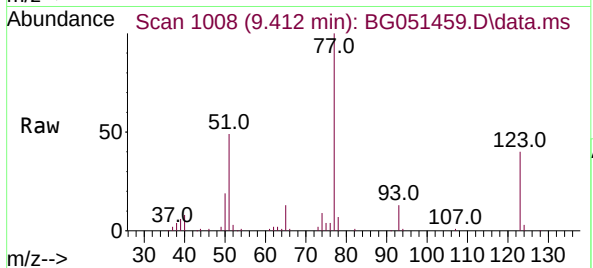
EW5R8MS

Tgt Ion: 77	Resp: 87925
Ion Ratio	Lower Upper
77 100	
123 39.8	30.1 45.1
65 12.7	9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#23

Isophorone

Concen: 31.492 ng/ul

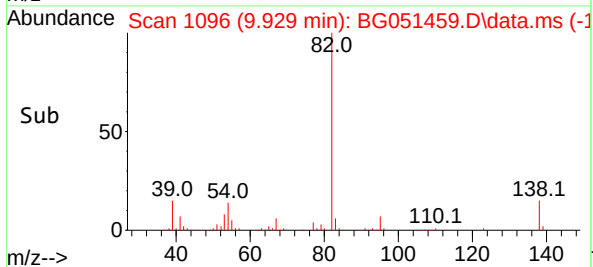
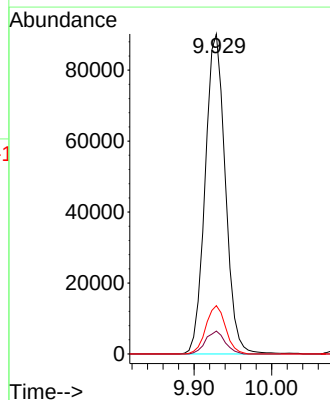
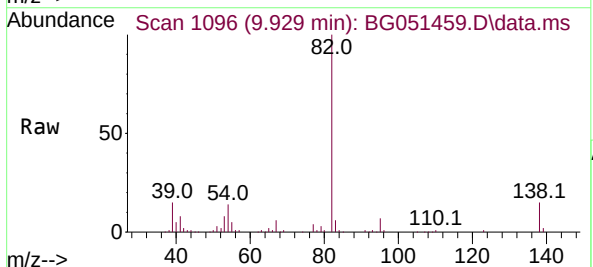
RT: 9.929 min Scan# 1096

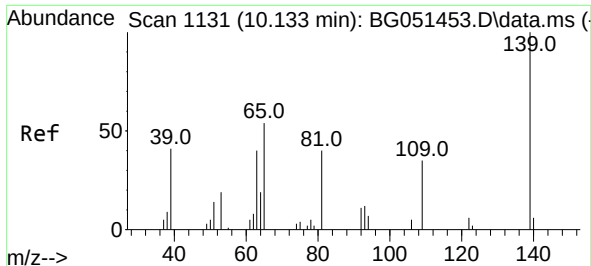
Delta R.T. 0.001 min

Lab File: BG051459.D

Acq: 10 Dec 2021 16:56

Tgt Ion: 82	Resp: 162539
Ion Ratio	Lower Upper
82 100	
95 7.2	5.6 8.4
138 15.1	11.8 17.8





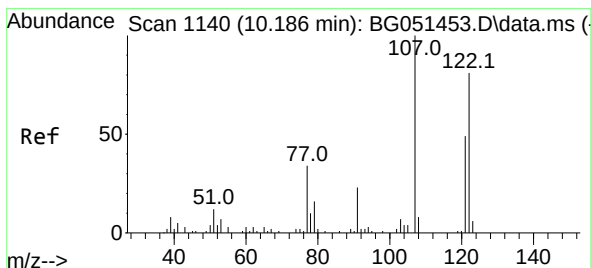
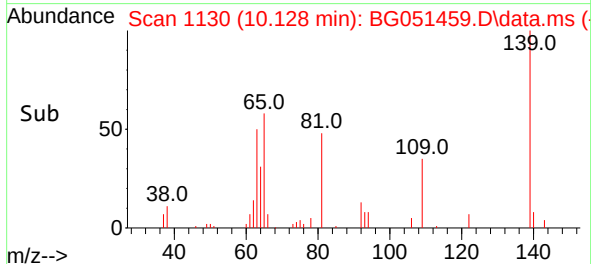
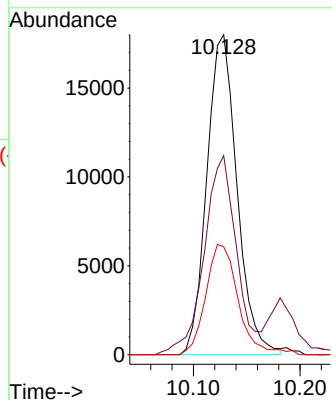
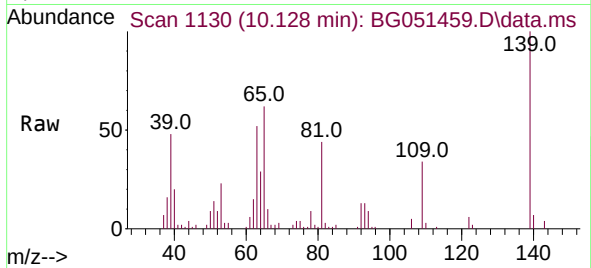
#25
2-Nitrophenol
Concen: 31.656 ng/ul
RT: 10.128 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :
BNA_G
ClientSampleId :
EW5R8MS

Tgt Ion	Ratio	Lower	Upper
139	100		
65	62.2	48.0	72.0
109	33.7	28.6	42.8

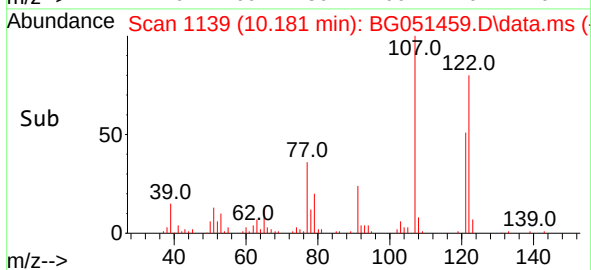
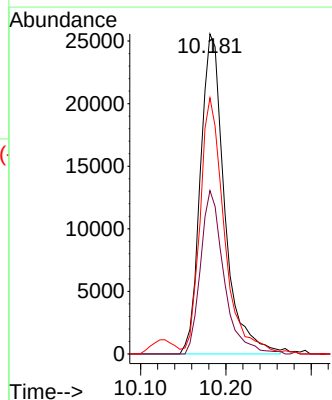
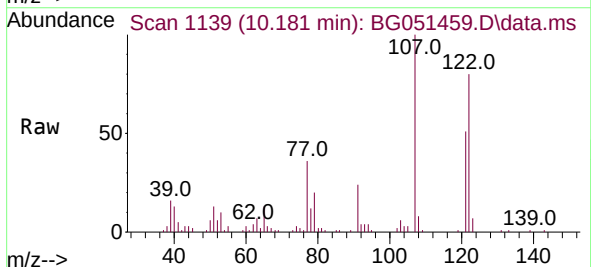
Manual Integrations
APPROVED

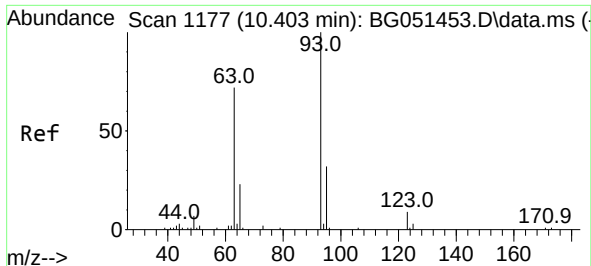
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#26
2,4-Dimethylphenol
Concen: 21.300 ng/ul
RT: 10.181 min Scan# 1139
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

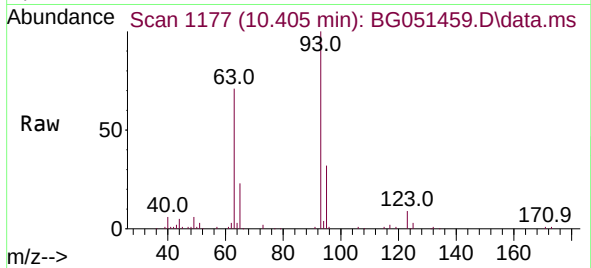
Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.1	39.3	58.9
122	80.0	63.7	95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 32.035 ng/ul
RT: 10.405 min Scan# 1177
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

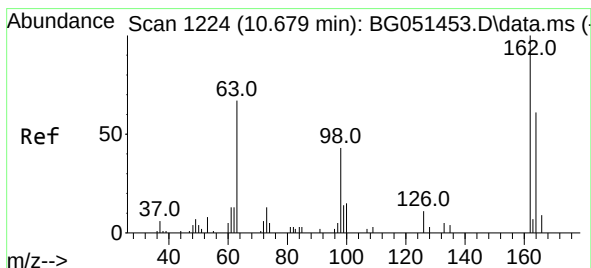
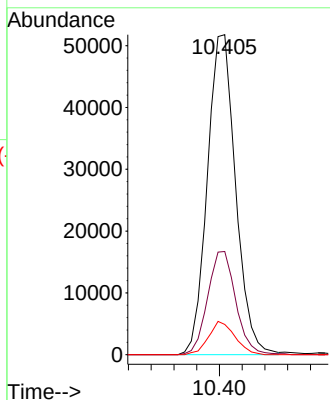
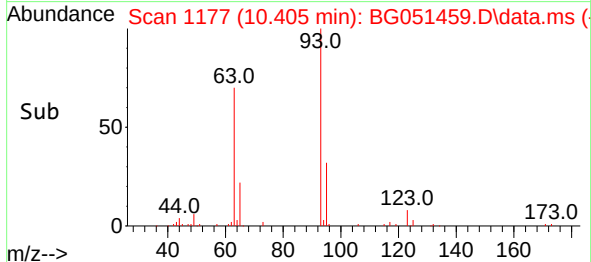
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



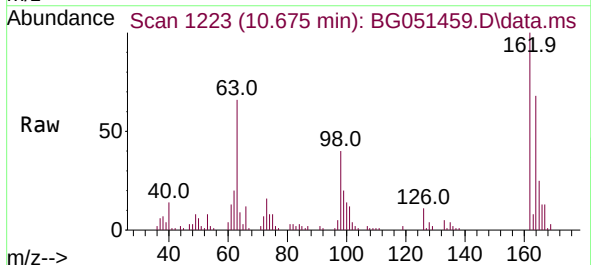
Tgt Ion: 93 Resp: 8954
Ion Ratio Lower Upper
93 100
95 32.3 26.5 39.7
123 9.4 8.1 12.1

Manual Integrations
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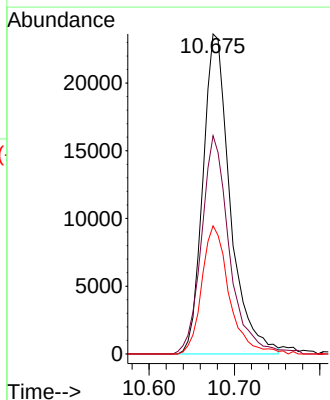
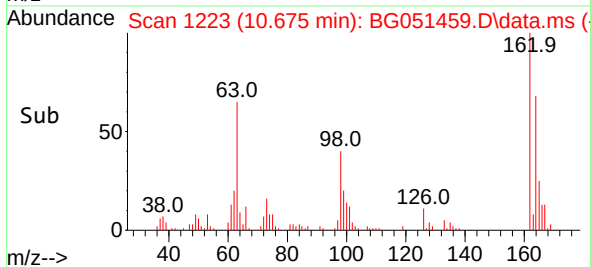
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

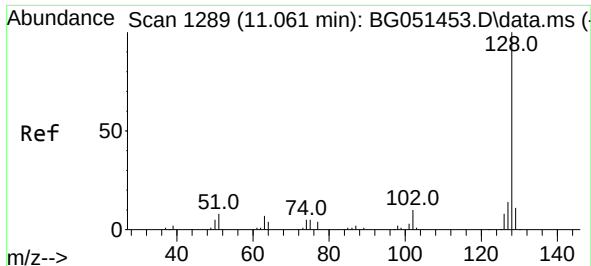


#29
2,4-Dichlorophenol
Concen: 29.400 ng/ul
RT: 10.675 min Scan# 1223
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



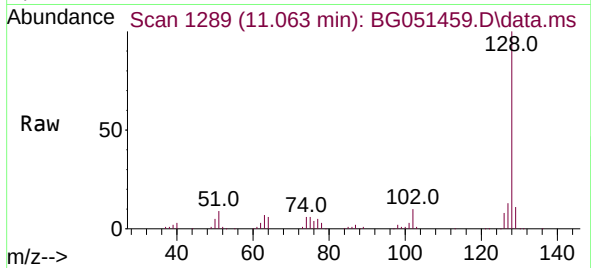
Tgt Ion:162 Resp: 52432
Ion Ratio Lower Upper
162 100
164 68.2 49.4 74.0
98 40.0 30.4 45.6





#30
Naphthalene
Concen: 36.132 ng/ul
RT: 11.063 min Scan# 1106
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

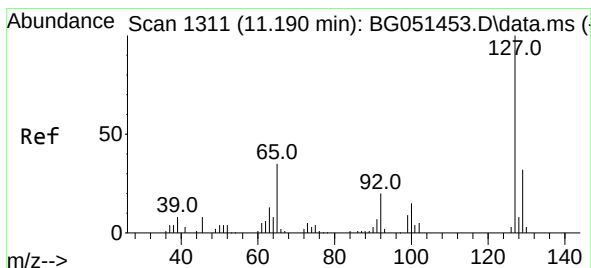
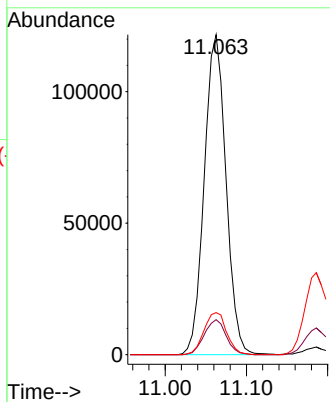
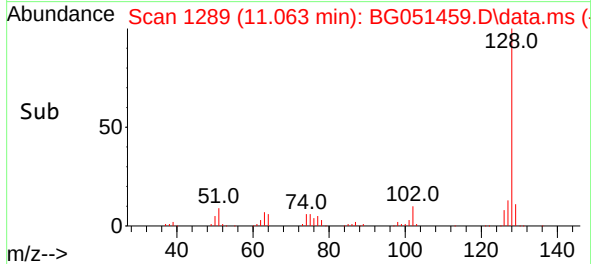
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:128 Resp: 22602
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.2 11.8 17.6

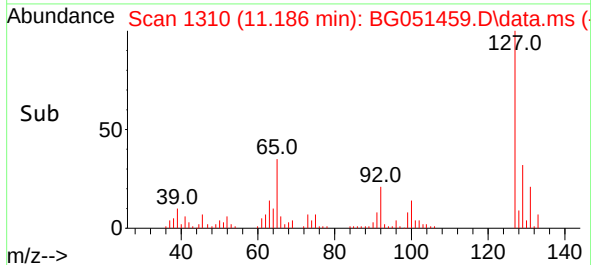
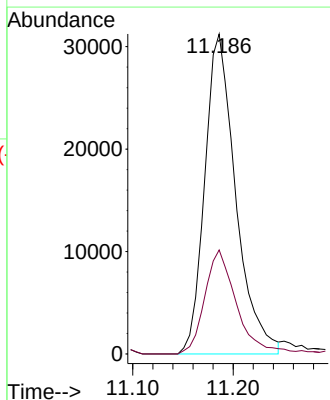
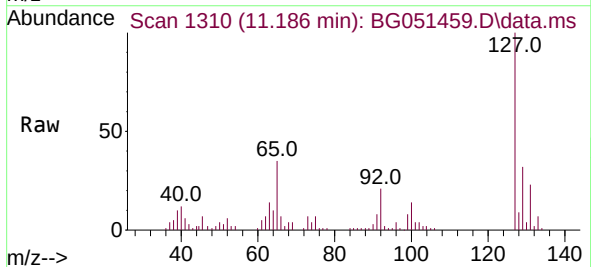
Manual Integrations
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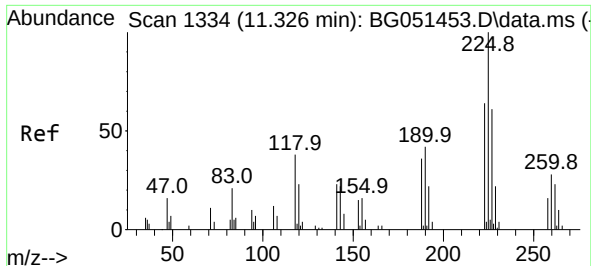
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#32
4-Chloroaniline
Concen: 25.052 ng/ul
RT: 11.186 min Scan# 1310
Delta R.T. 0.007 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Tgt Ion:127 Resp: 67047
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.791 ng/ul
RT: 11.321 min Scan# 11321
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

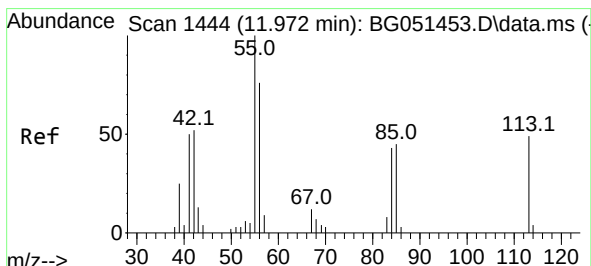
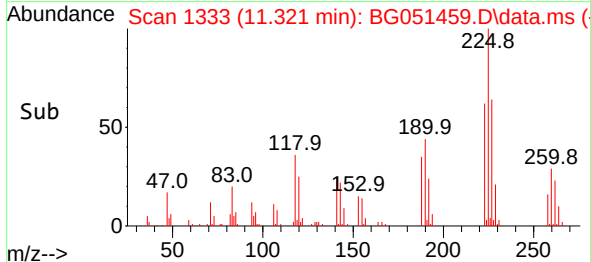
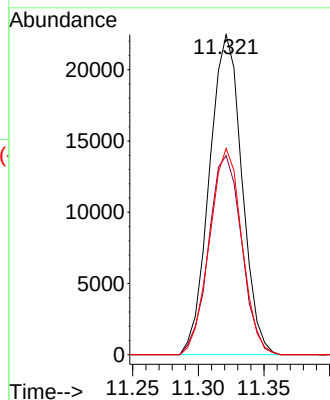
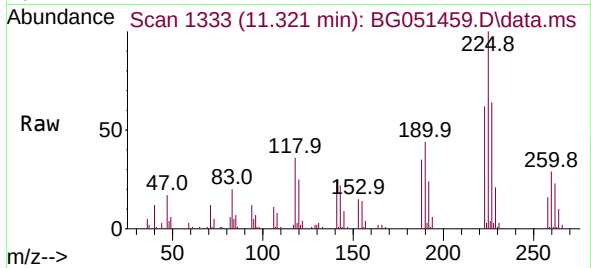
EW5R8MS

Tgt Ion:225 Resp: 3867
Ion Ratio Lower Upper
225 100
223 62.2 50.6 75.8
227 64.4 49.8 74.8

Manual Integrations

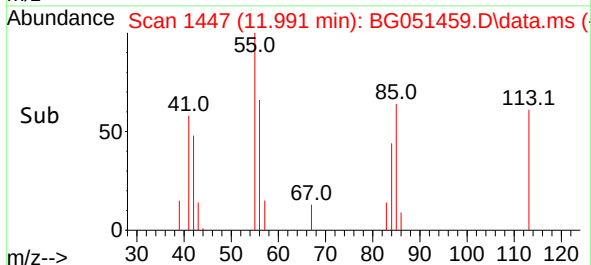
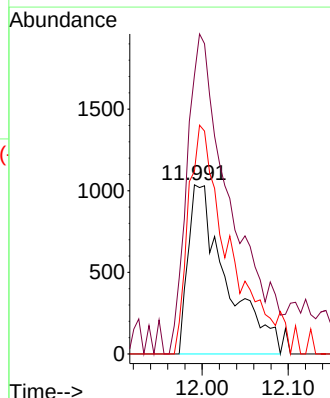
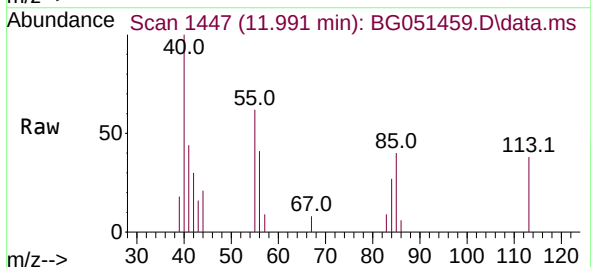
APPROVED

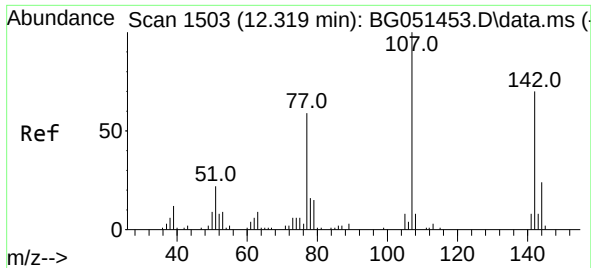
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#34
Caprolactam
Concen: 4.329 ng/ul m
RT: 11.991 min Scan# 1447
Delta R.T. 0.036 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

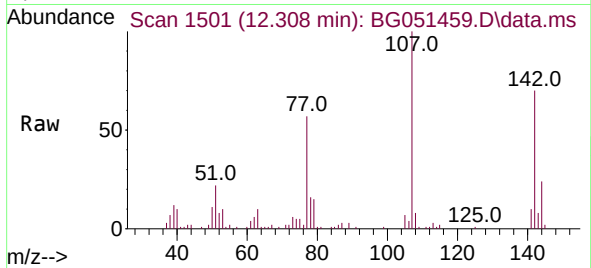
Tgt Ion:113 Resp: 3199
Ion Ratio Lower Upper
113 100
55 164.9 147.0 220.6
56 108.1 109.2 163.8#





#35
4-Chloro-3-methylphenol
Concen: 27.062 ng/ul
RT: 12.308 min Scan# 1501
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

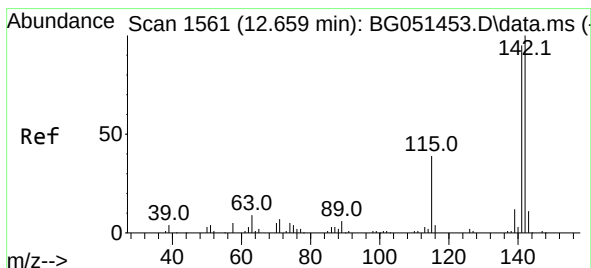
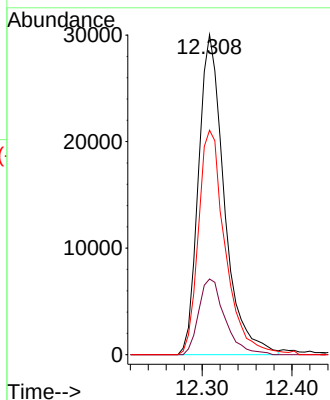
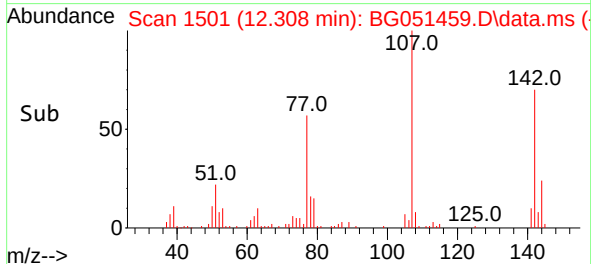
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



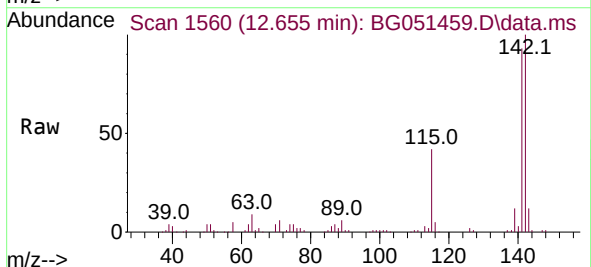
Tgt Ion:107 Resp: 59950
Ion Ratio Lower Upper
107 100
144 23.7 19.8 29.6
142 70.2 56.2 84.4

Manual Integrations
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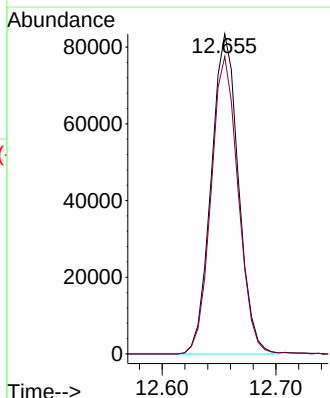
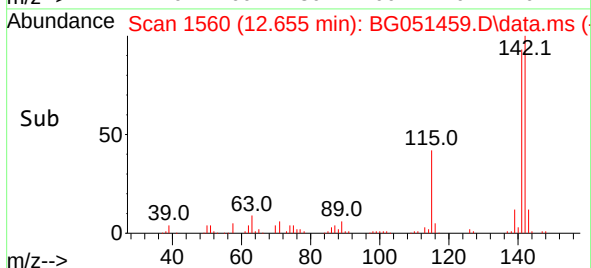
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

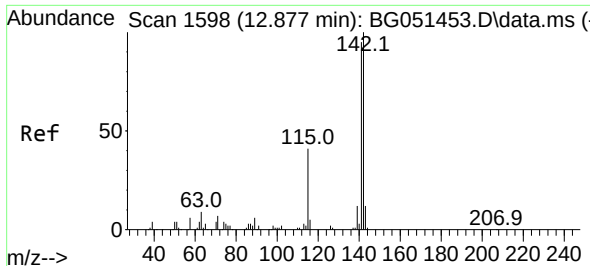


#36
2-Methylnaphthalene
Concen: 33.274 ng/ul
RT: 12.655 min Scan# 1560
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



Tgt Ion:142 Resp: 138799
Ion Ratio Lower Upper
142 100
141 92.9 73.3 109.9





#37
1-Methylnaphthalene
Concen: 33.389 ng/ul
RT: 12.872 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

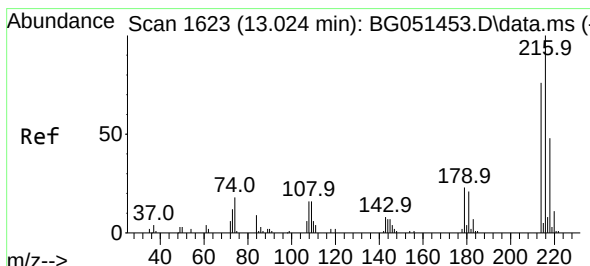
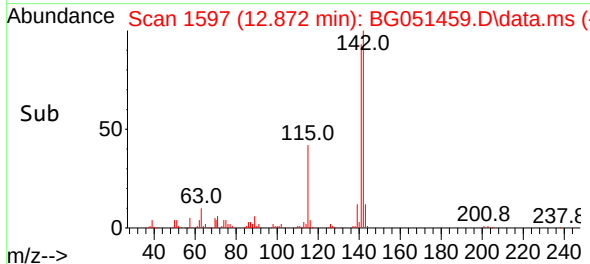
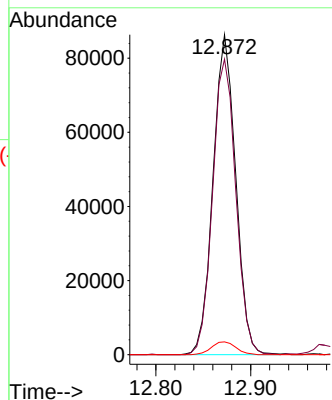
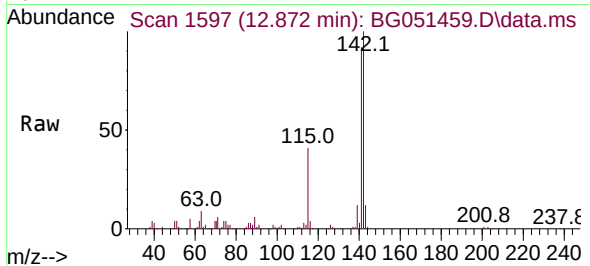
EW5R8MS

Tgt Ion:142 Resp: 14336
Ion Ratio Lower Upper
142 100
141 92.4 77.8 116.8
116 4.0 3.3 4.9

Manual Integrations

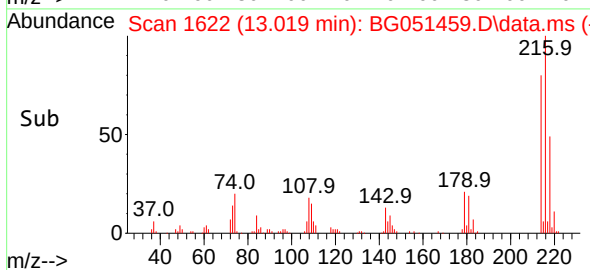
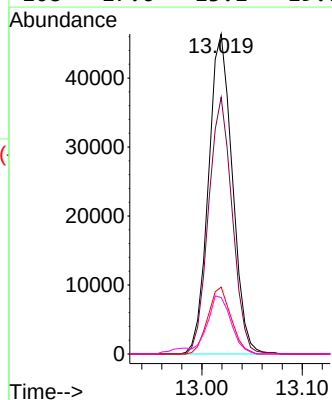
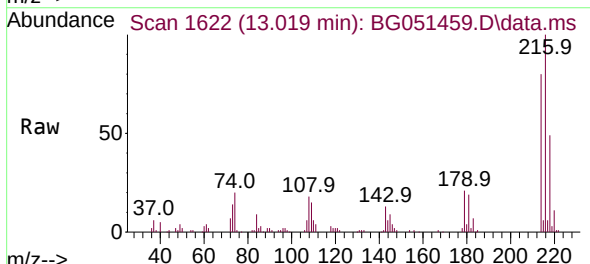
APPROVED

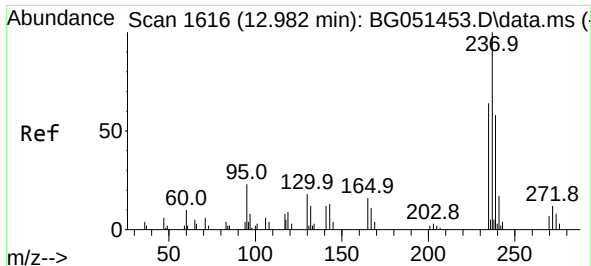
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.965 ng/ul
RT: 13.019 min Scan# 1622
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

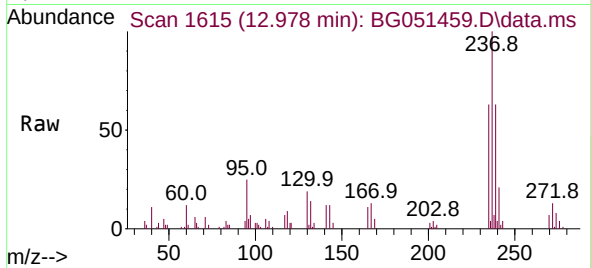
Tgt Ion:216 Resp: 76695
Ion Ratio Lower Upper
216 100
214 80.2 61.0 91.4
179 20.9 16.2 24.2
108 17.6 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 27.206 ng/ul
RT: 12.978 min Scan# 1615
Delta R.T. -0.011 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

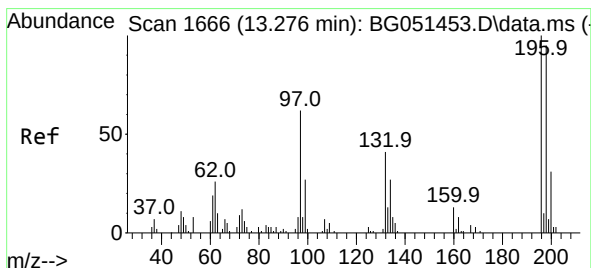
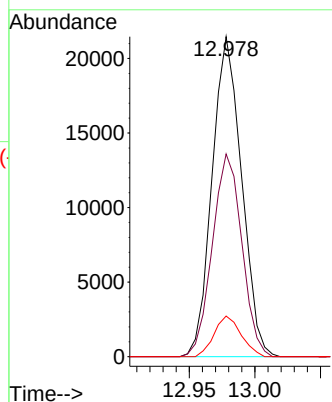
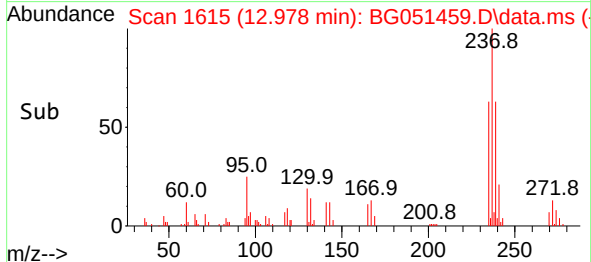
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



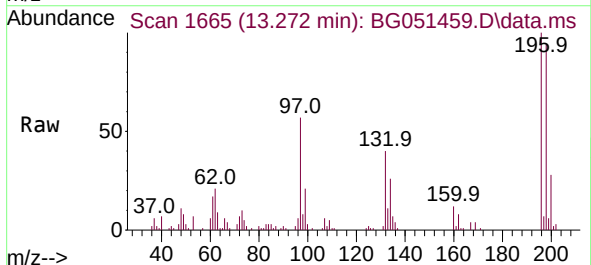
Tgt Ion:237 Resp: 33518
Ion Ratio Lower Upper
237 100
235 63.3 49.4 74.0
272 12.7 11.1 16.7

Manual Integrations
APPROVED

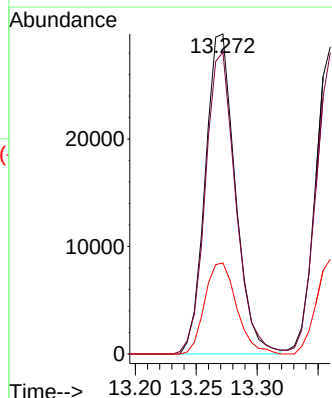
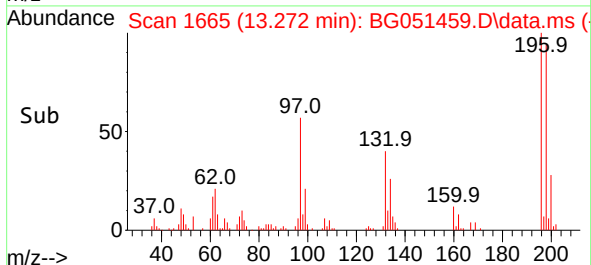
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

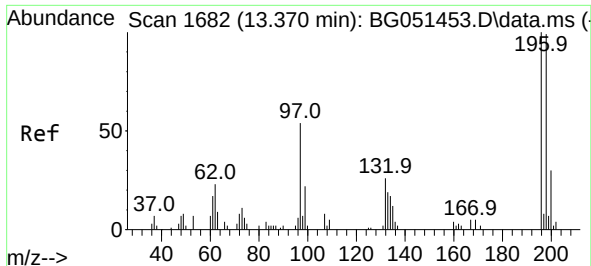


#41
2,4,6-Trichlorophenol
Concen: 33.973 ng/ul
RT: 13.272 min Scan# 1665
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



Tgt Ion:196 Resp: 51059
Ion Ratio Lower Upper
196 100
198 94.3 74.3 111.5
200 28.5 23.8 35.6





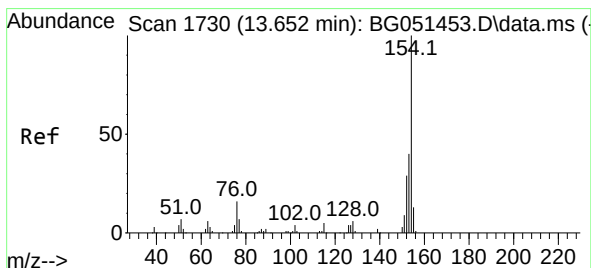
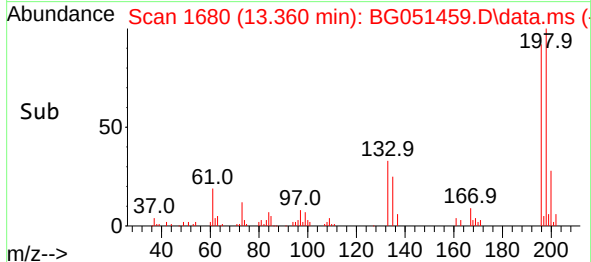
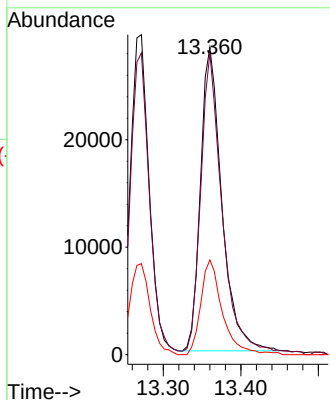
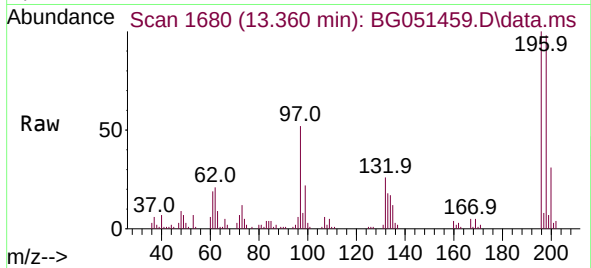
#42
2,4,5-Trichlorophenol
Concen: 33.509 ng/ul
RT: 13.360 min Scan# 1729
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :
BNA_G
ClientSampleId :
EW5R8MS

Tgt Ion:196 Resp: 5391
Ion Ratio Lower Upper
196 100
198 98.1 77.0 115.4
200 30.8 25.4 38.2

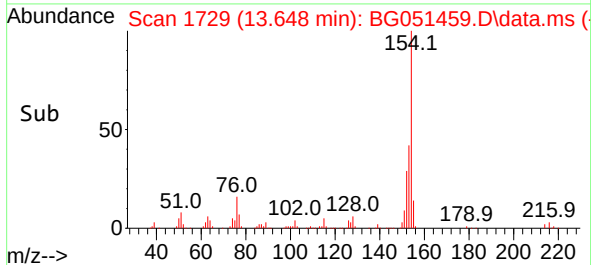
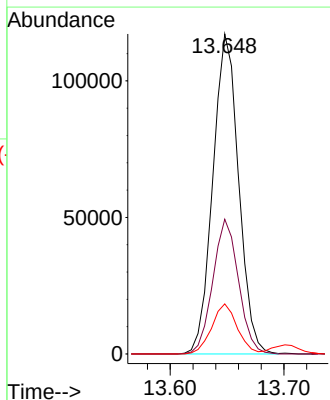
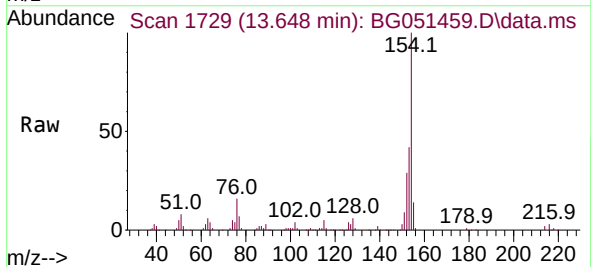
Manual Integrations
APPROVED

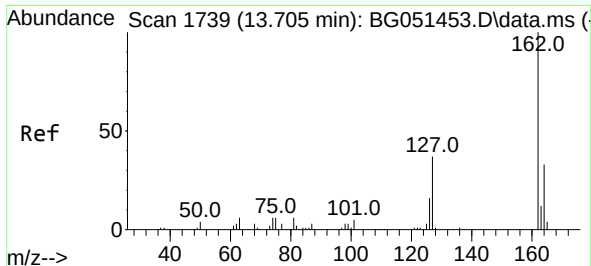
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#43
1,1'-Biphenyl
Concen: 33.017 ng/ul
RT: 13.648 min Scan# 1729
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

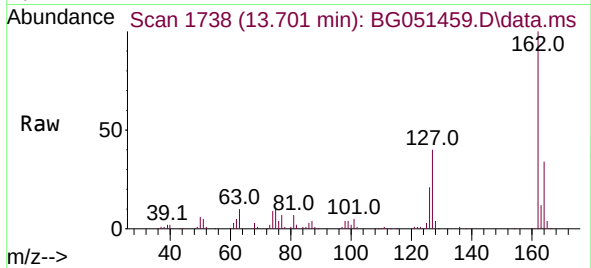
Tgt Ion:154 Resp: 184432
Ion Ratio Lower Upper
154 100
153 42.1 34.5 51.7
76 15.7 13.1 19.7





#44
2-Chloronaphthalene
Concen: 33.453 ng/ul
RT: 13.701 min Scan# 1738
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

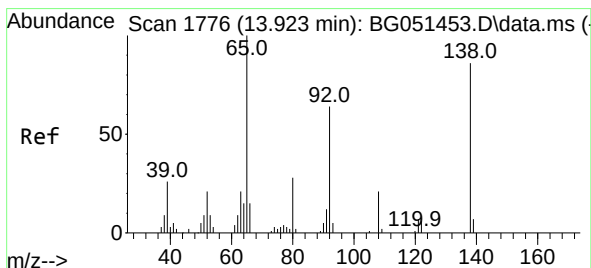
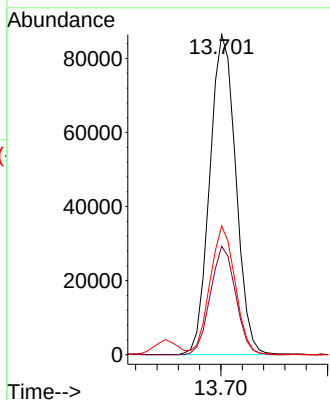
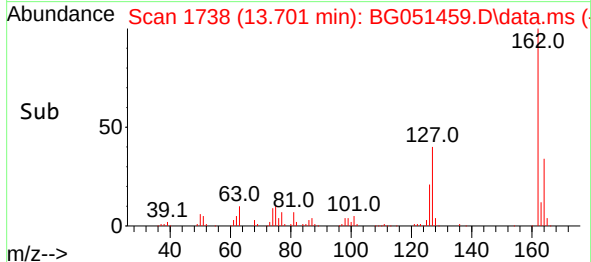
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:162 Resp: 146619
Ion Ratio Lower Upper
162 100
164 33.9 26.1 39.1
127 40.3 31.0 46.4

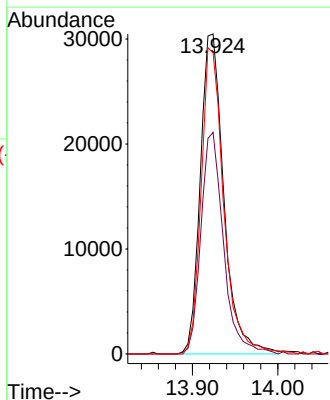
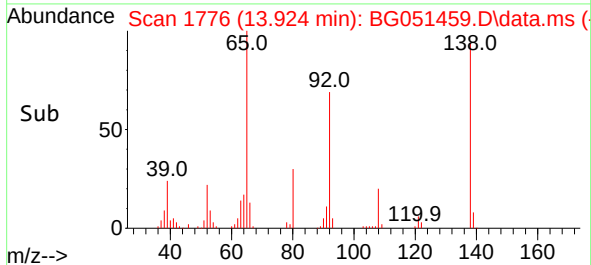
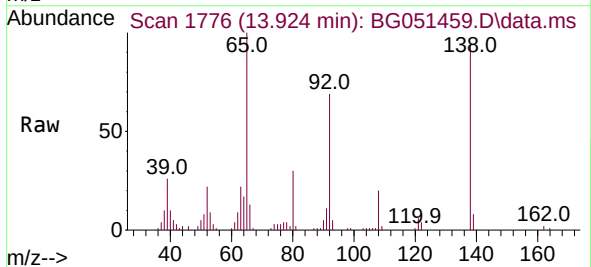
Manual Integrations
APPROVED

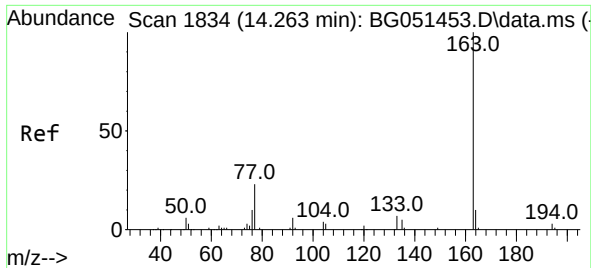
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#45
2-Nitroaniline
Concen: 35.310 ng/ul
RT: 13.924 min Scan# 1776
Delta R.T. 0.007 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

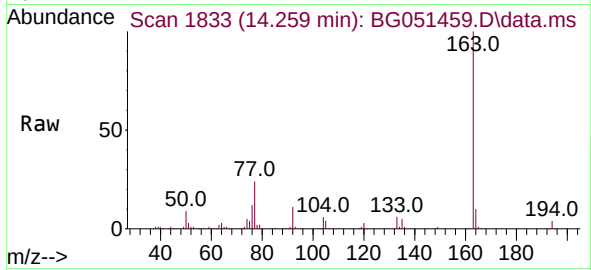
Tgt Ion: 65 Resp: 58494
Ion Ratio Lower Upper
65 100
92 69.2 53.0 79.4
138 94.1 67.4 101.0





#47
Dimethylphthalate
Concen: 35.061 ng/ul
RT: 14.259 min Scan# 1833
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

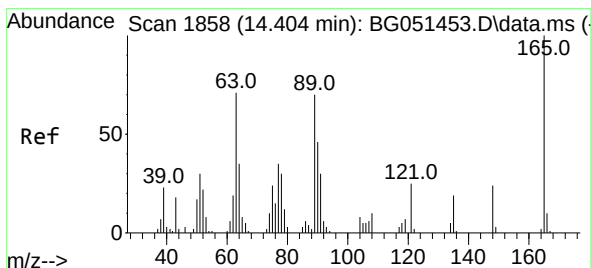
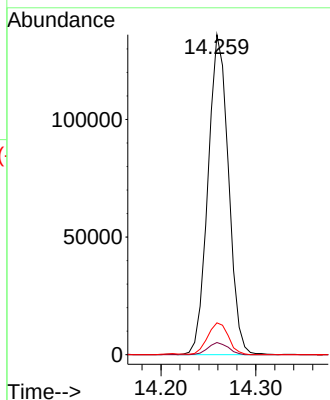
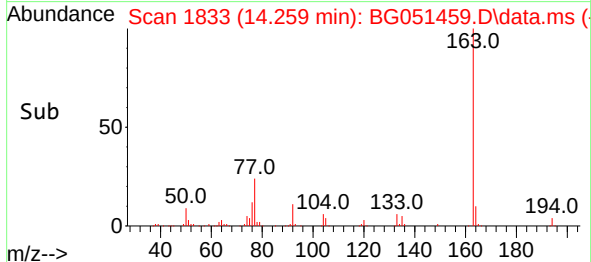
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



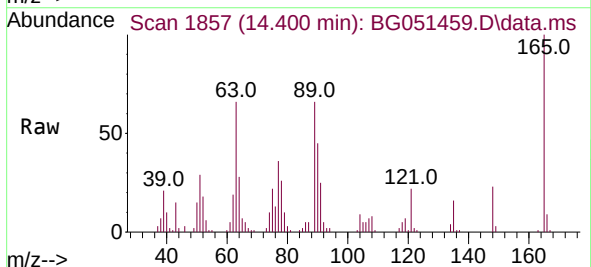
Tgt Ion:163 Resp: 20429
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.0 8.2 12.4

Manual Integrations
APPROVED

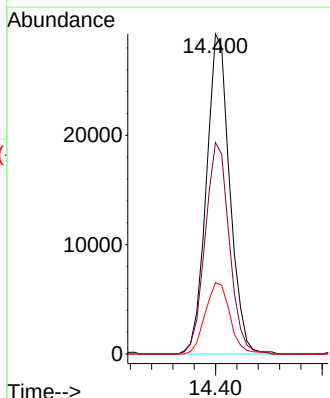
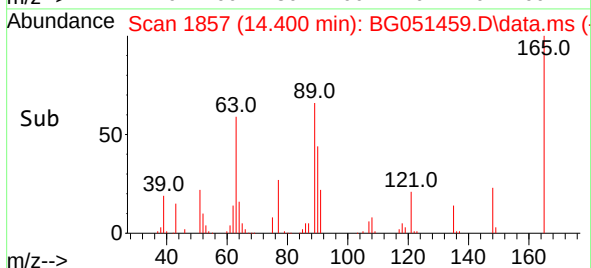
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

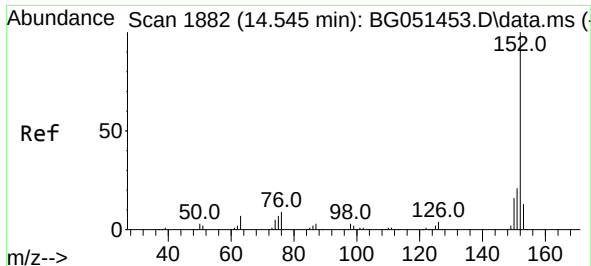


#48
2,6-Dinitrotoluene
Concen: 36.187 ng/ul
RT: 14.400 min Scan# 1857
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



Tgt Ion:165 Resp: 44619
Ion Ratio Lower Upper
165 100
89 66.1 57.4 86.0
121 22.2 18.8 28.2





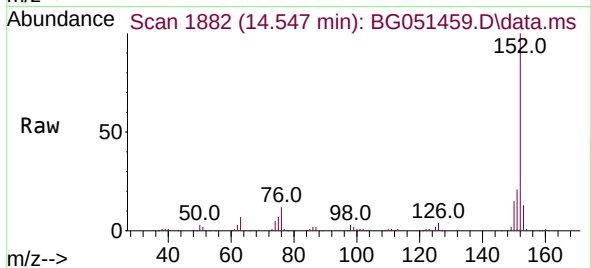
#50
Acenaphthylene
Concen: 32.890 ng/ul
RT: 14.547 min Scan# 1882
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

EW5R8MS

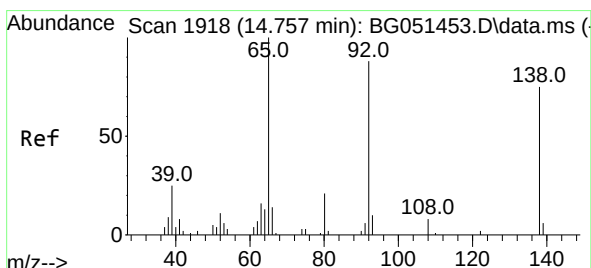
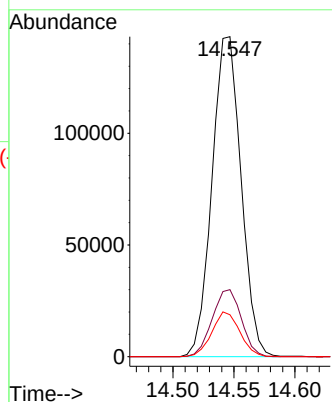
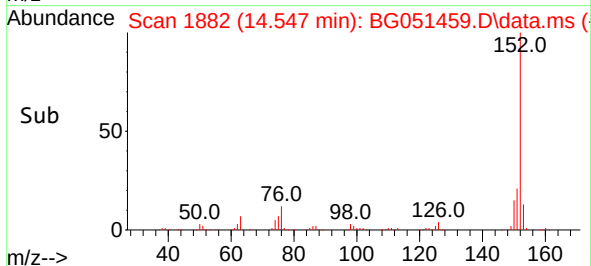


Tgt Ion:152 Resp: 237640
Ion Ratio Lower Upper
152 100
151 21.0 17.4 26.0
153 13.1 10.3 15.5

Manual Integrations

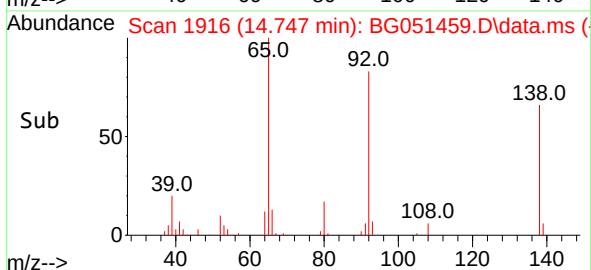
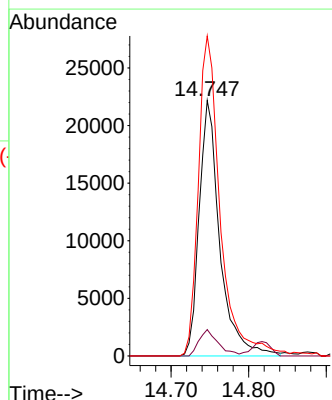
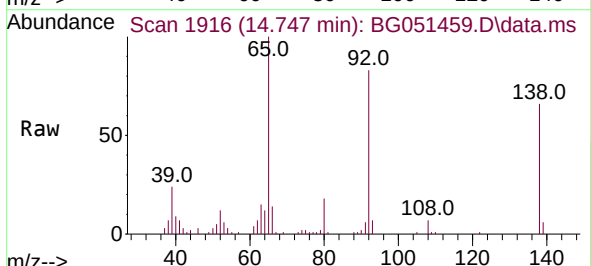
APPROVED

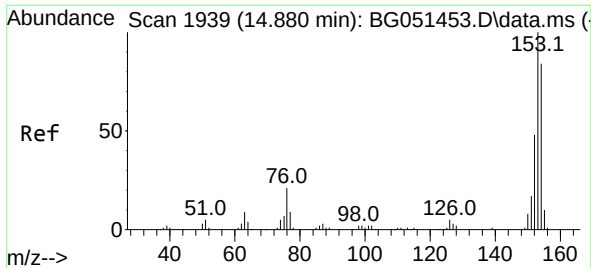
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#51
3-Nitroaniline
Concen: 34.493 ng/ul
RT: 14.747 min Scan# 1916
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

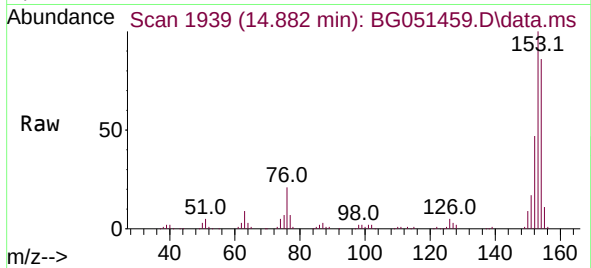
Tgt Ion:138 Resp: 40957
Ion Ratio Lower Upper
138 100
108 10.4 8.8 13.2
92 125.3 98.0 147.0





#52
Acenaphthene
Concen: 33.737 ng/ul
RT: 14.882 min Scan# 1939
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

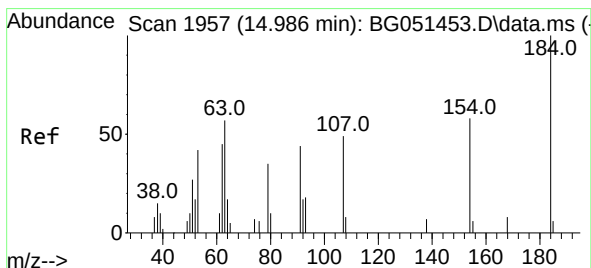
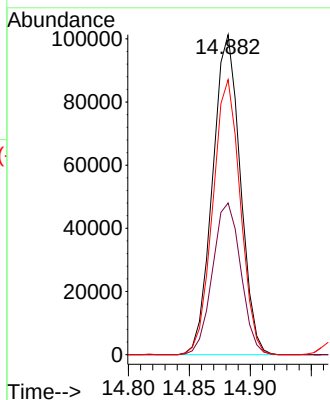
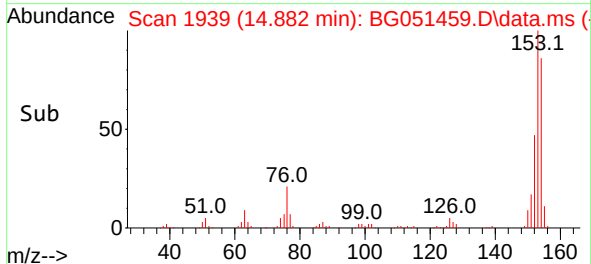
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



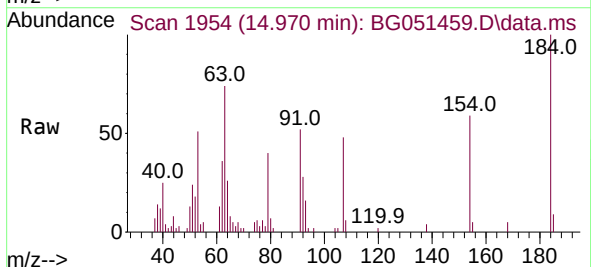
Tgt Ion:153 Resp: 15994
Ion Ratio Lower Upper
153 100
152 47.4 36.5 54.7
154 85.9 65.8 98.6

Manual Integrations
APPROVED

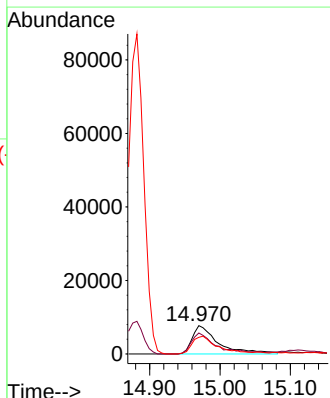
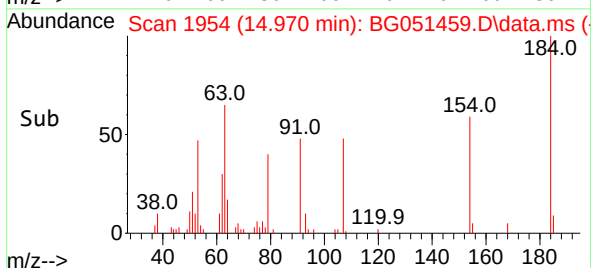
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

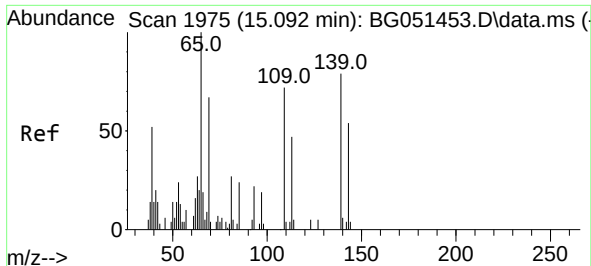


#53
2,4-Dinitrophenol
Concen: 31.153 ng/ul m
RT: 14.970 min Scan# 1954
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



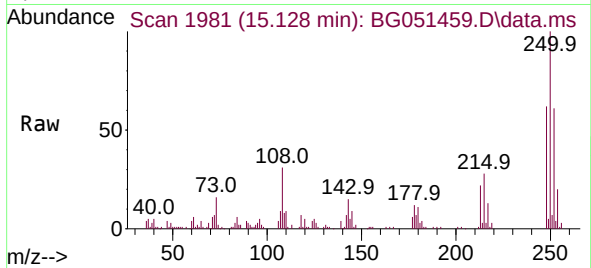
Tgt Ion:184 Resp: 19865
Ion Ratio Lower Upper
184 100
63 73.6 66.2 99.2
154 58.7 53.6 80.4





#55
4-Nitrophenol
Concen: 10.799 ng/ul
RT: 15.128 min Scan# 1981
Delta R.T. 0.048 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

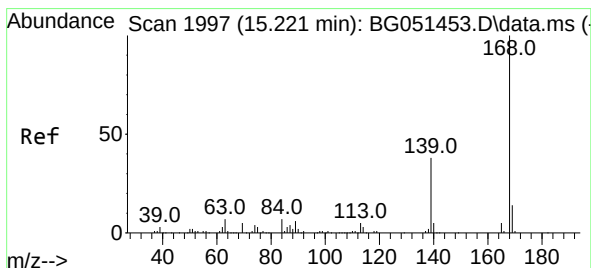
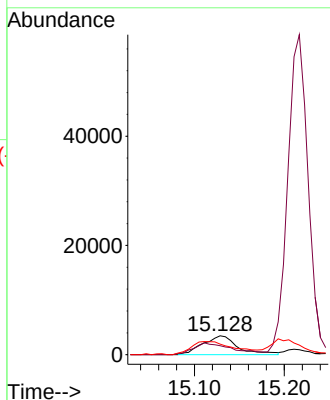
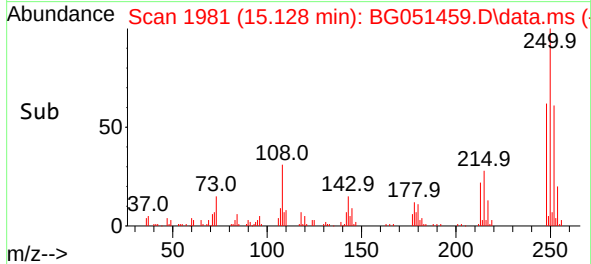
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:109 Resp: 935
Ion Ratio Lower Upper
109 100
139 47.3 88.7 133.1
65 55.9 113.6 170.4

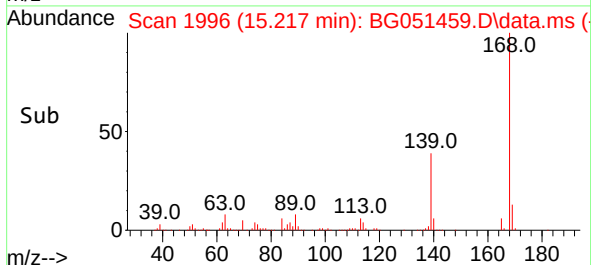
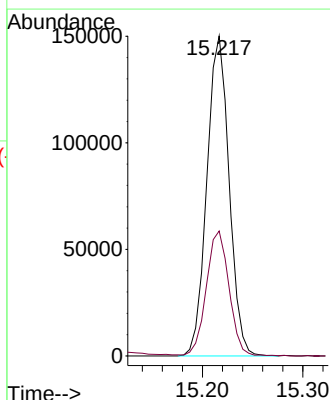
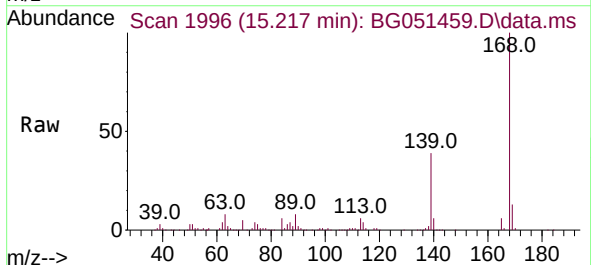
Manual Integrations
APPROVED

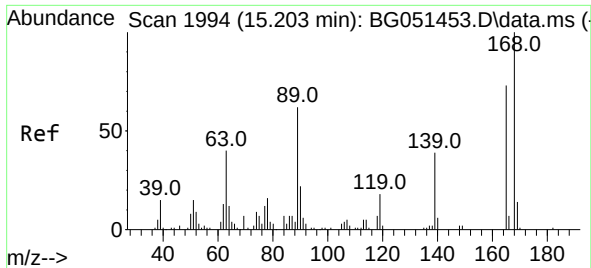
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#56
Dibenzofuran
Concen: 34.406 ng/ul
RT: 15.217 min Scan# 1996
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Tgt Ion:168 Resp: 231259
Ion Ratio Lower Upper
168 100
139 39.0 31.2 46.8





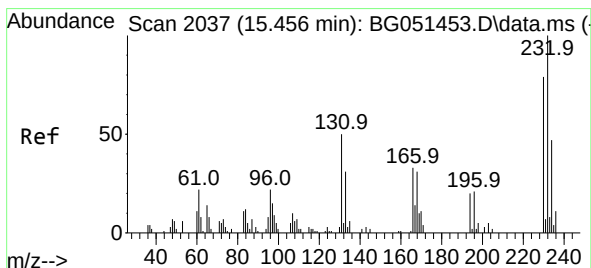
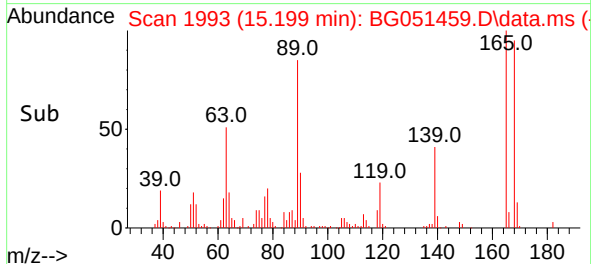
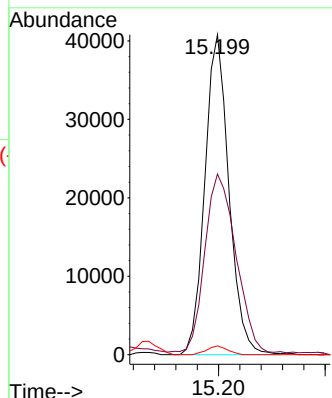
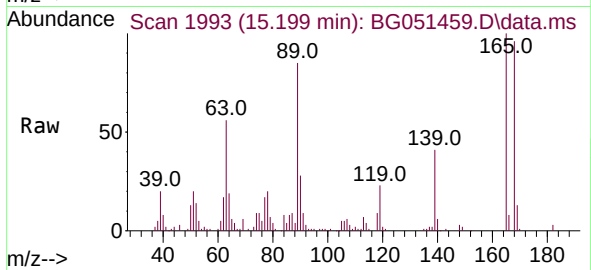
#57
2,4-Dinitrotoluene
Concen: 36.392 ng/ul
RT: 15.199 min Scan# 1993
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :
BNA_G
ClientSampleId :
EW5R8MS

Tgt Ion:165 Resp: 64139
Ion Ratio Lower Upper
165 100
63 56.5 42.1 63.1
182 2.7 1.8 2.8

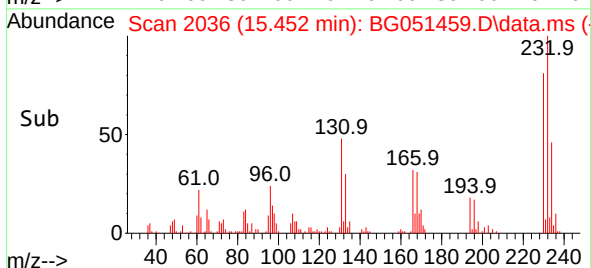
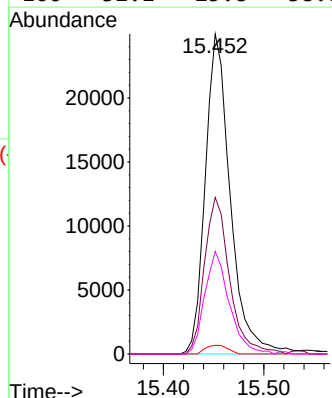
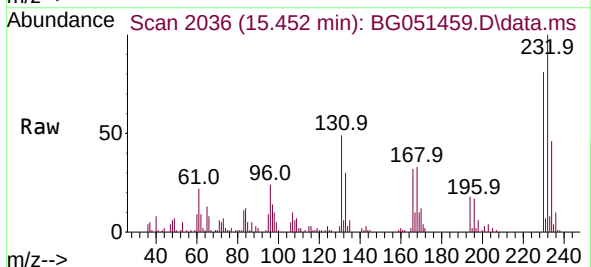
Manual Integrations
APPROVED

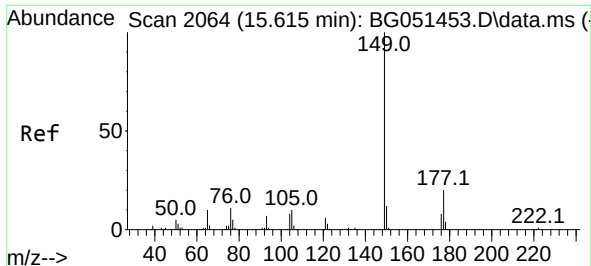
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.326 ng/ul
RT: 15.452 min Scan# 2036
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Tgt Ion:232 Resp: 43067
Ion Ratio Lower Upper
232 100
131 48.9 38.9 58.3
130 2.7 2.4 3.6
166 32.1 25.8 38.8





#59
Diethylphthalate
Concen: 35.979 ng/ul
RT: 15.610 min Scan# 2063
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

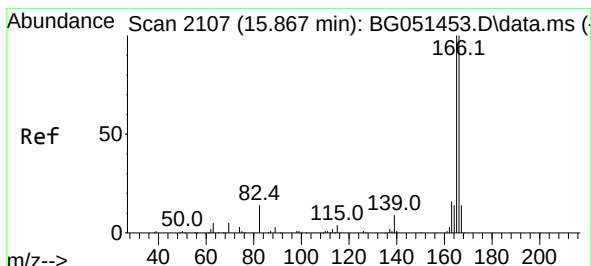
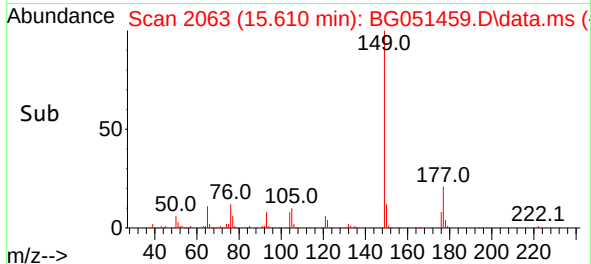
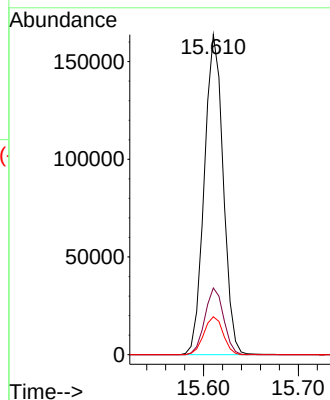
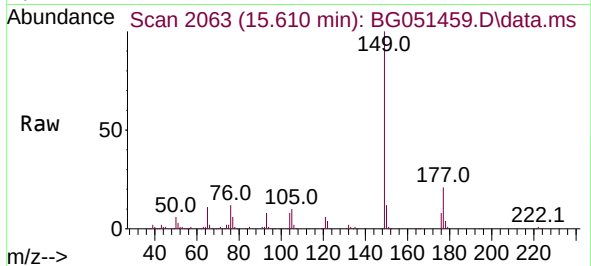
EW5R8MS

Tgt Ion:149 Resp: 226260
Ion Ratio Lower Upper
149 100
177 20.8 16.8 25.2
150 11.8 10.1 15.1

Manual Integrations

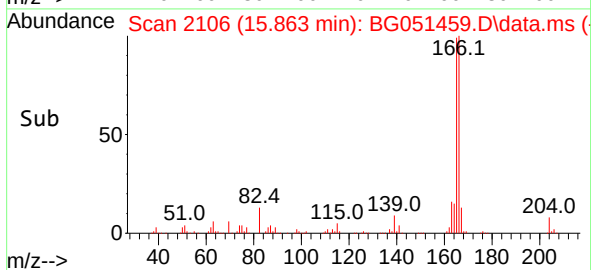
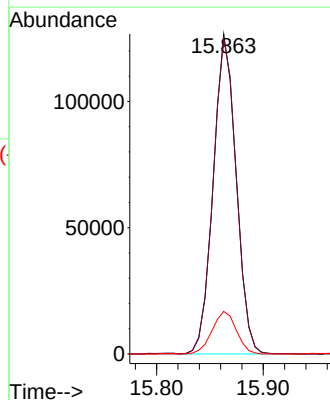
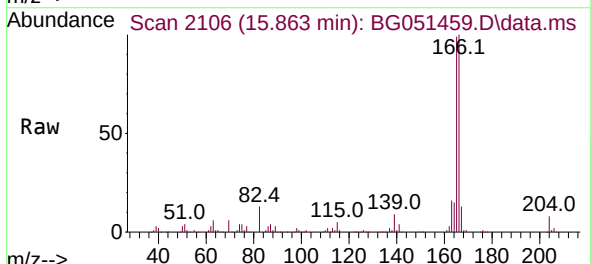
APPROVED

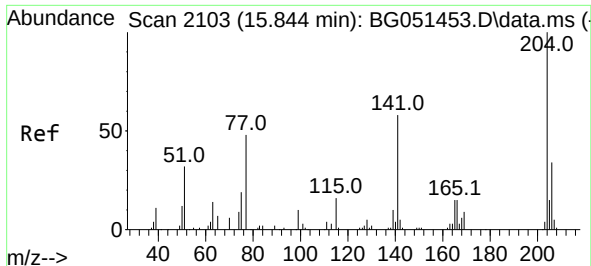
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#61
Fluorene
Concen: 34.651 ng/ul
RT: 15.863 min Scan# 2106
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

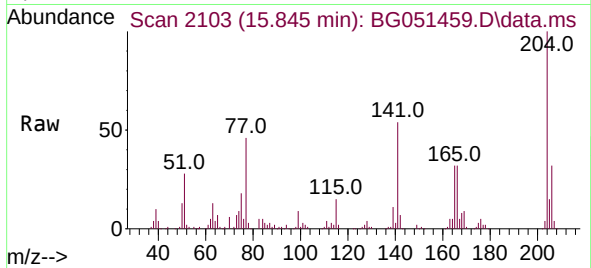
Tgt Ion:166 Resp: 188620
Ion Ratio Lower Upper
166 100
165 98.6 81.0 121.6
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 35.091 ng/ul
RT: 15.845 min Scan# 2103
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

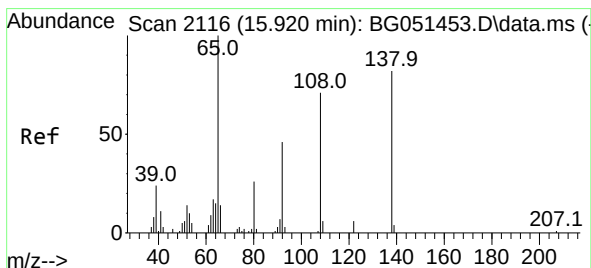
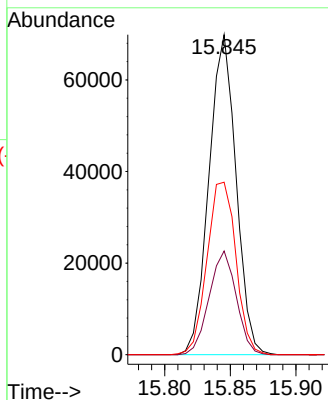
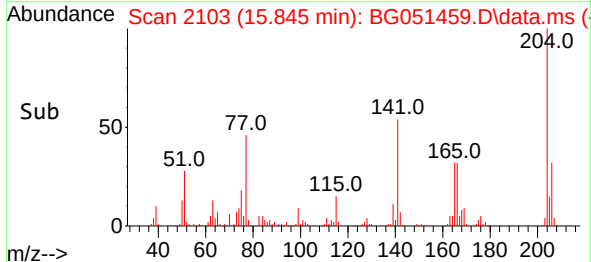
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:204 Resp: 100280
Ion Ratio Lower Upper
204 100
206 32.4 27.4 41.2
141 53.9 48.6 73.0

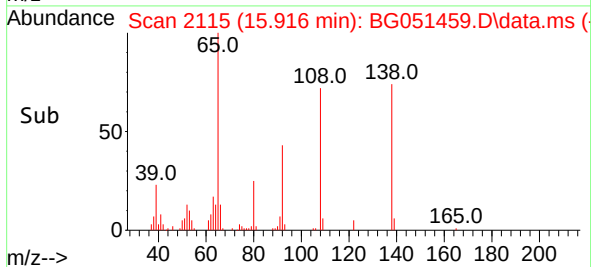
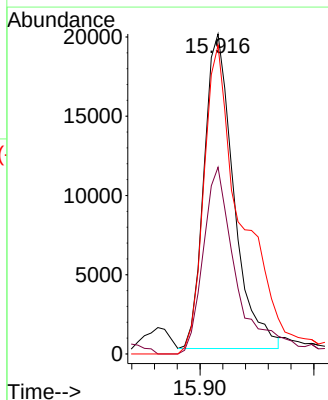
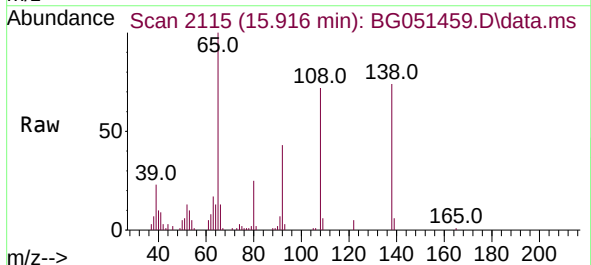
Manual Integrations
APPROVED

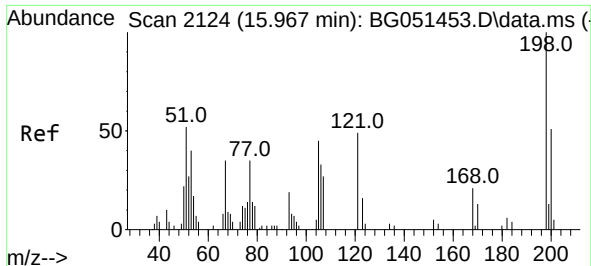
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#63
4-Nitroaniline
Concen: 34.179 ng/ul
RT: 15.916 min Scan# 2115
Delta R.T. 0.007 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

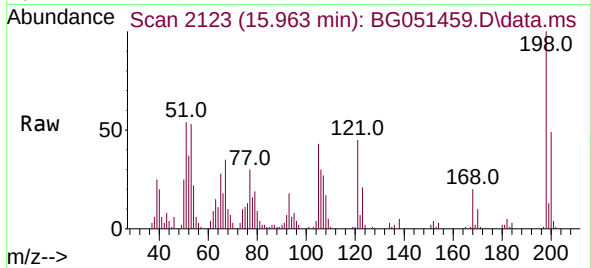
Tgt Ion:138 Resp: 36025
Ion Ratio Lower Upper
138 100
92 58.4 49.3 73.9
108 96.5 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 38.014 ng/ul
RT: 15.963 min Scan# 2119
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

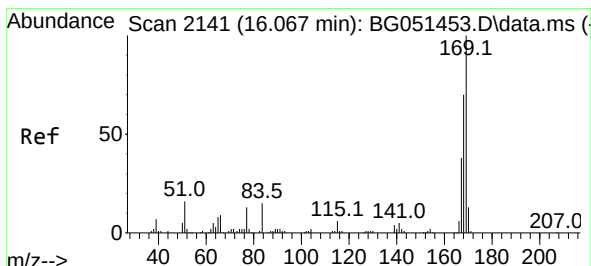
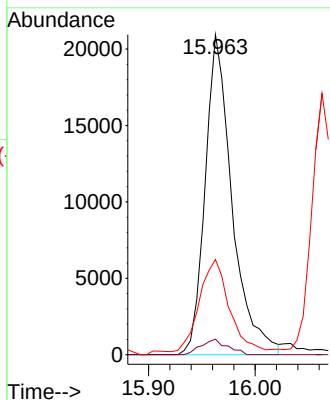
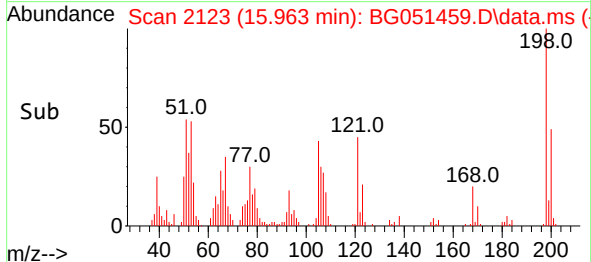
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



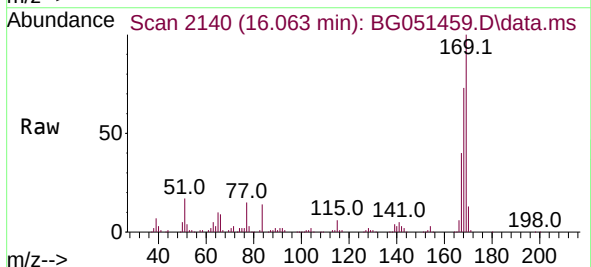
Tgt Ion:198 Resp: 3674
Ion Ratio Lower Upper
198 100
182 4.8 3.8 5.8
77 29.8 23.2 34.8

Manual Integrations
APPROVED

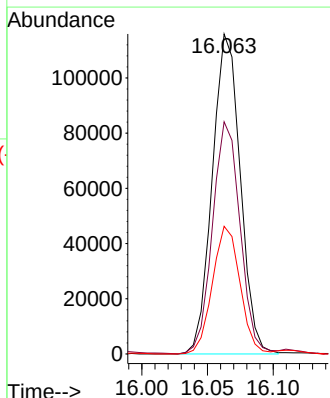
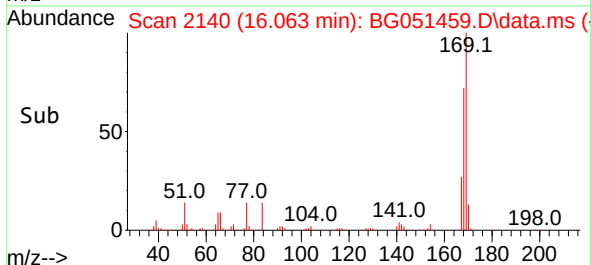
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

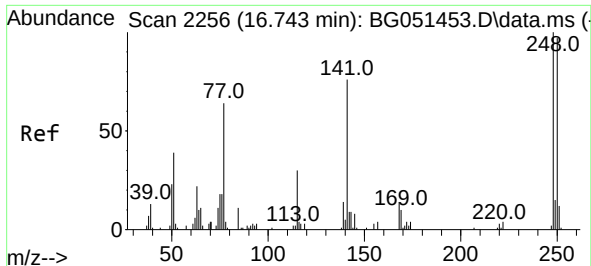


#67
N-Nitrosodiphenylamine
Concen: 36.818 ng/ul
RT: 16.063 min Scan# 2140
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



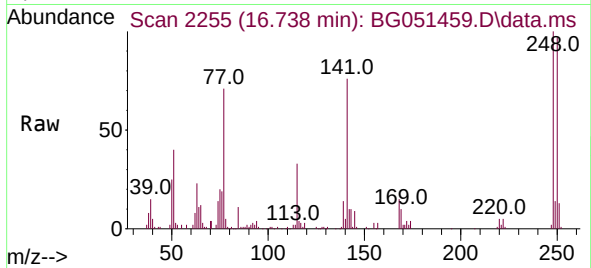
Tgt Ion:169 Resp: 171724
Ion Ratio Lower Upper
169 100
168 72.6 58.5 87.7
167 39.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 37.216 ng/ul
RT: 16.738 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

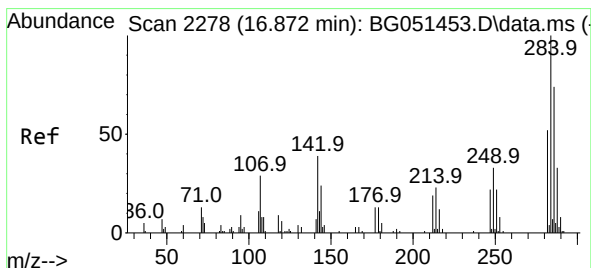
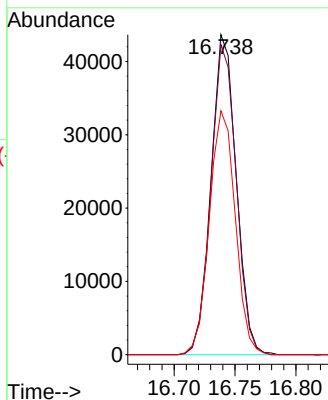
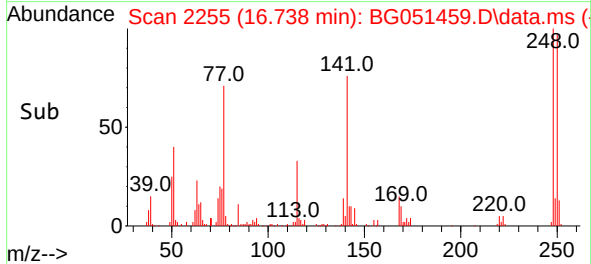
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



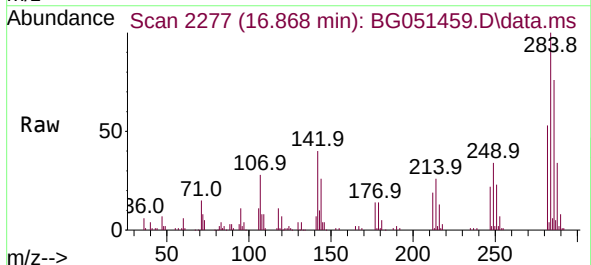
Tgt Ion:248 Resp: 6287
Ion Ratio Lower Upper
248 100
250 96.9 75.5 113.3
141 76.2 67.6 101.4

Manual Integrations
APPROVED

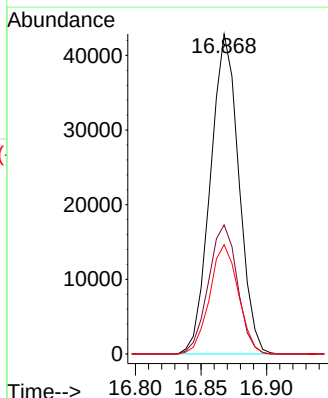
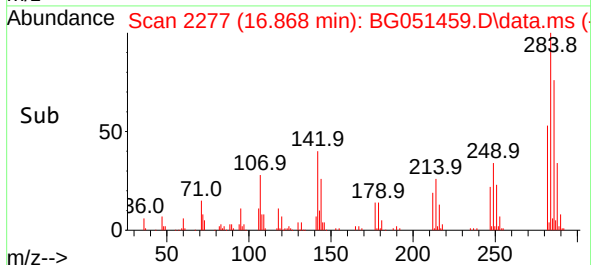
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

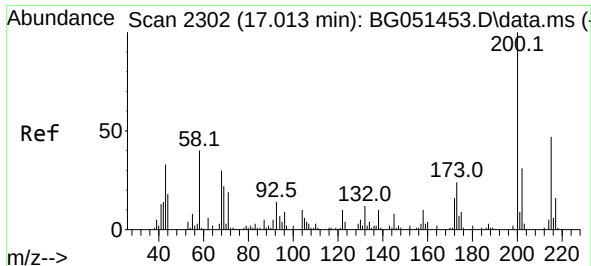


#69
Hexachlorobenzene
Concen: 37.451 ng/ul
RT: 16.868 min Scan# 2277
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



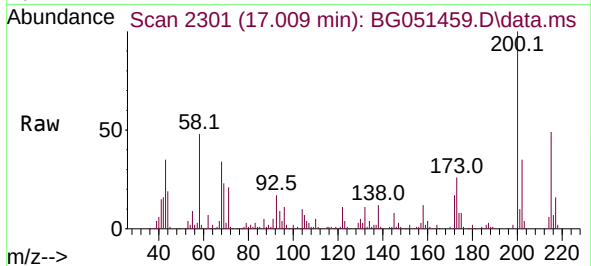
Tgt Ion:284 Resp: 64488
Ion Ratio Lower Upper
284 100
142 40.4 31.9 47.9
249 34.2 25.8 38.6





#70
 Atrazine
 Concen: 35.663 ng/ul
 RT: 17.009 min Scan# 2177
 Delta R.T. 0.001 min
 Lab File: BG051459.D
 Acq: 10 Dec 2021 16:56

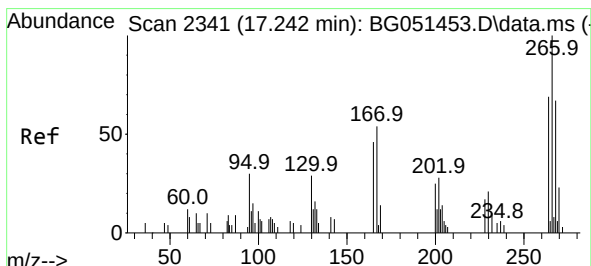
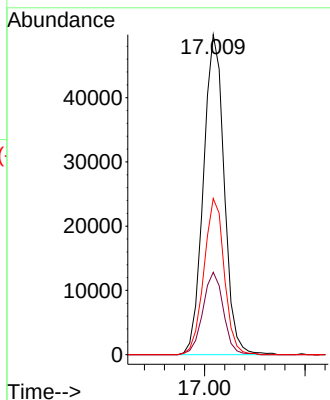
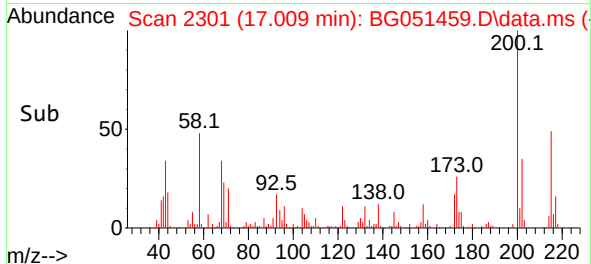
Instrument :
 BNA_G
 ClientSampleId :
 EW5R8MS



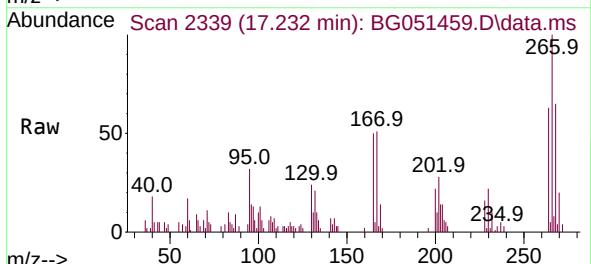
Tgt Ion:200 Resp: 7177
 Ion Ratio Lower Upper
 200 100
 173 25.8 20.2 30.2
 215 48.8 38.1 57.1

Manual Integrations
 APPROVED

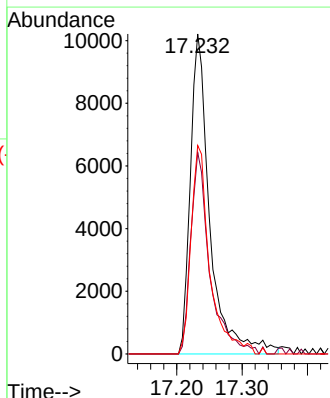
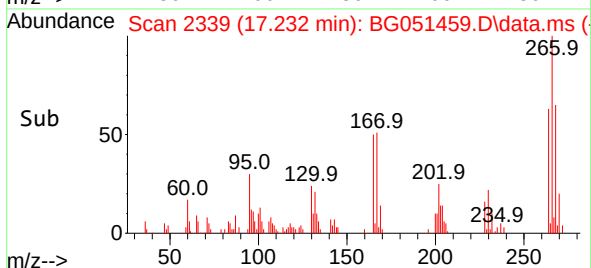
Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

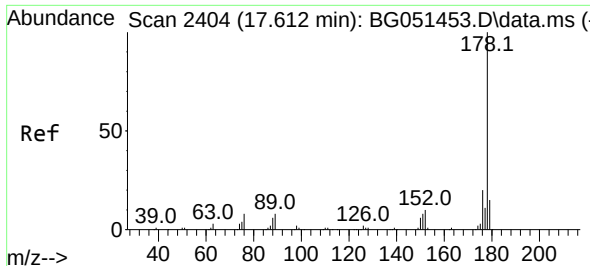


#71
 Pentachlorophenol
 Concen: 28.468 ng/ul m
 RT: 17.232 min Scan# 2339
 Delta R.T. -0.005 min
 Lab File: BG051459.D
 Acq: 10 Dec 2021 16:56



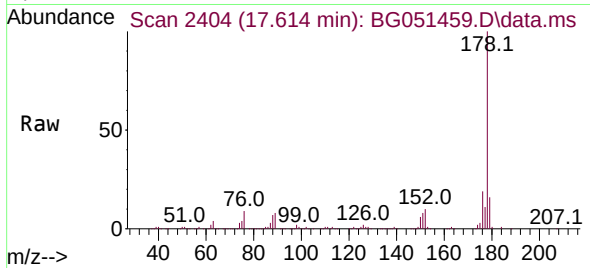
Tgt Ion:266 Resp: 21222
 Ion Ratio Lower Upper
 266 100
 264 63.0 54.3 81.5
 268 65.2 51.0 76.6





#72
Phenanthrene
Concen: 37.284 ng/u1
RT: 17.614 min Scan# 2404
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

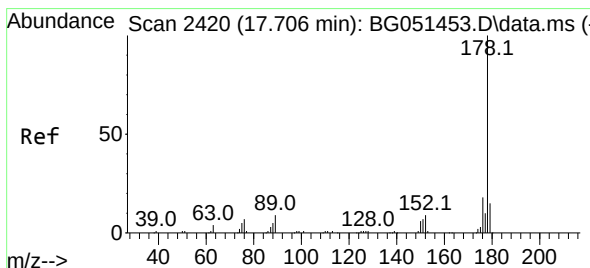
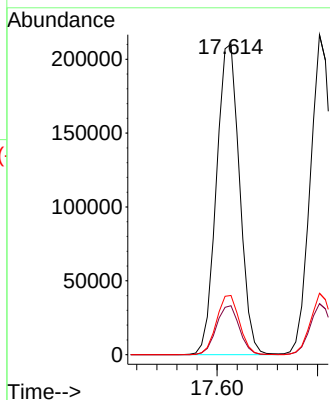
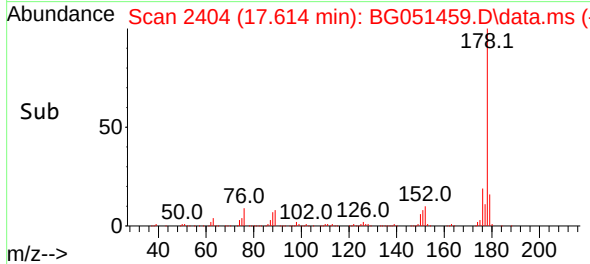
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



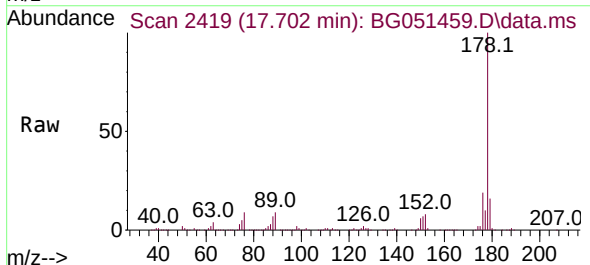
Tgt Ion:178 Resp: 336098
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.1 15.5 23.3

Manual Integrations
APPROVED

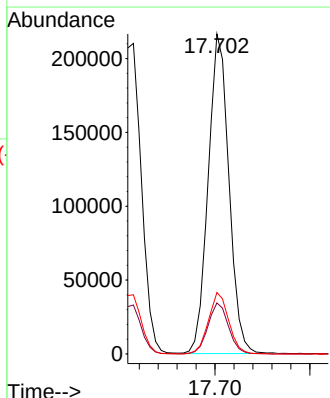
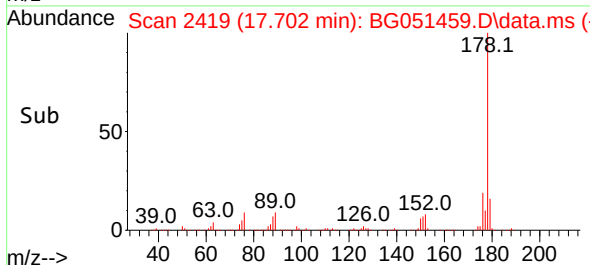
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

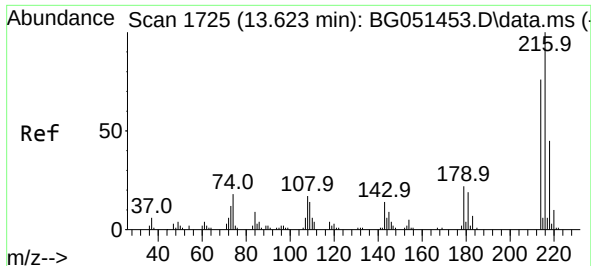


#74
Anthracene
Concen: 36.544 ng/u1
RT: 17.702 min Scan# 2419
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



Tgt Ion:178 Resp: 329764
Ion Ratio Lower Upper
178 100
179 16.0 13.0 19.6
176 19.2 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.738 ng/uL
RT: 13.624 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

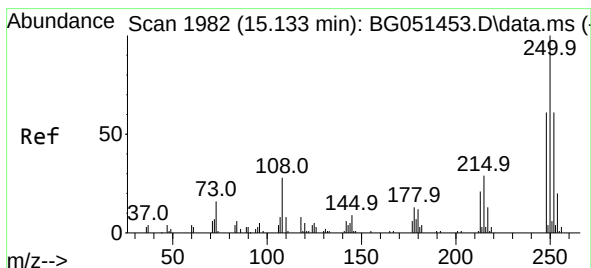
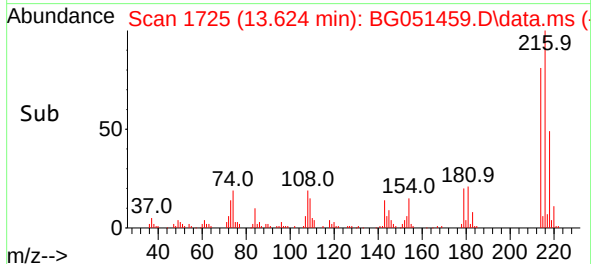
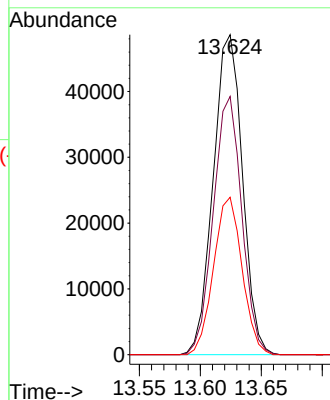
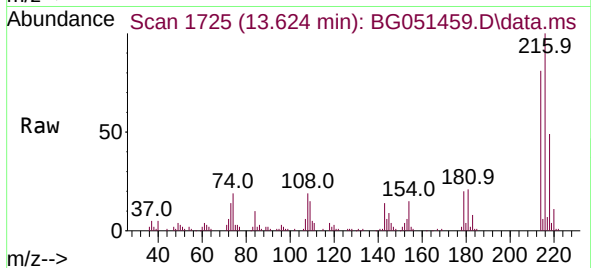
EW5R8MS

Tgt Ion:216 Resp: 81274
Ion Ratio Lower Upper
216 100
214 80.7 61.3 91.9
218 49.2 37.0 55.6

Manual Integrations

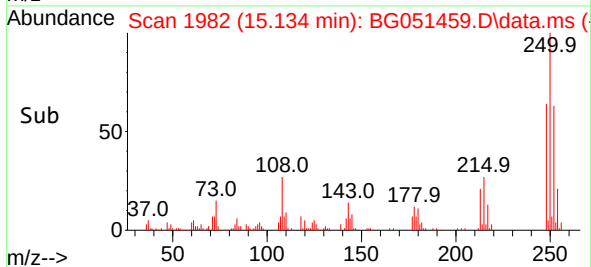
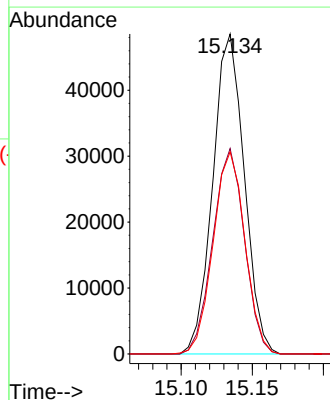
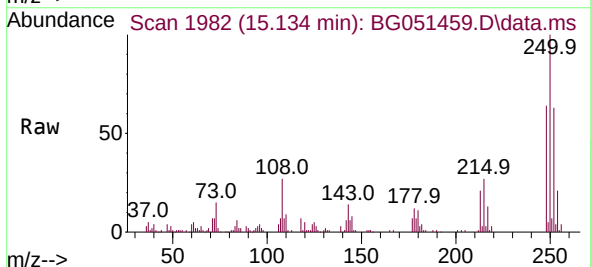
APPROVED

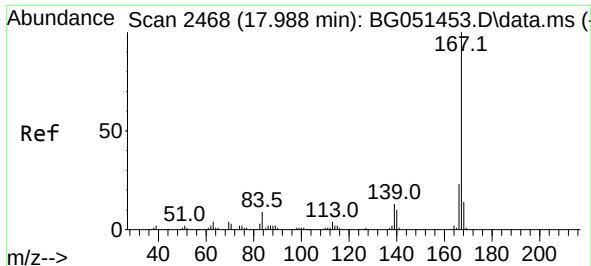
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#76
Pentachlorobenzene
Concen: 35.311 ng/uL
RT: 15.134 min Scan# 1982
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

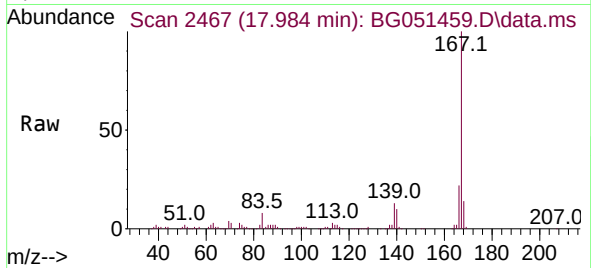
Tgt Ion:250 Resp: 74796
Ion Ratio Lower Upper
250 100
248 64.2 50.5 75.7
252 63.1 51.2 76.8





#77
 Carbazole
 Concen: 37.806 ng/ul
 RT: 17.984 min Scan# 2467
 Delta R.T. 0.001 min
 Lab File: BG051459.D
 Acq: 10 Dec 2021 16:56

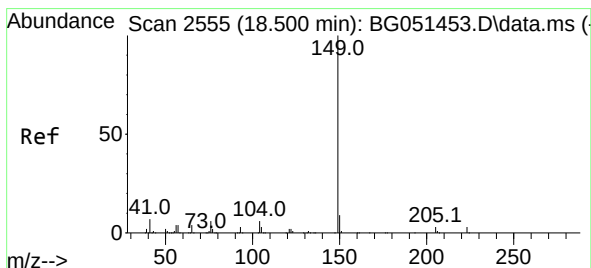
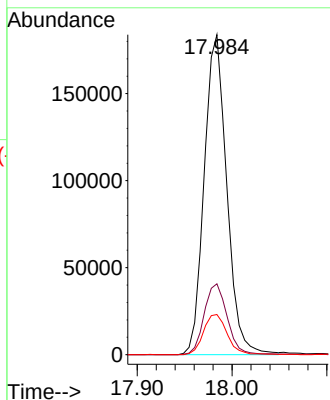
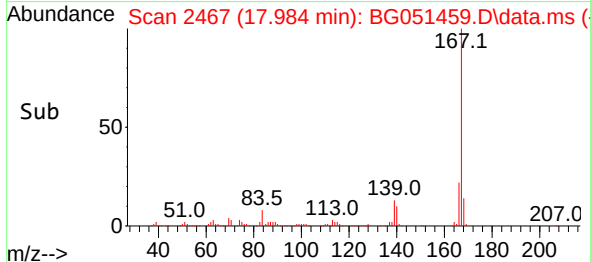
Instrument :
 BNA_G
 ClientSampleId :
 EW5R8MS



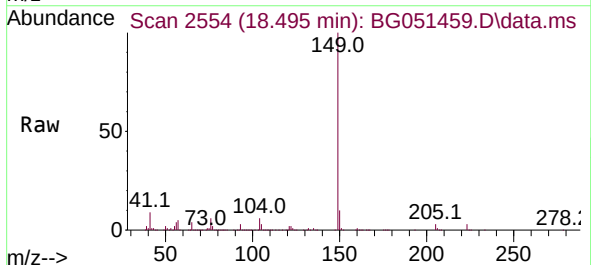
Tgt Ion:167 Resp: 303680
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.3 25.9
 139 12.5 10.6 16.0

Manual Integrations
 APPROVED

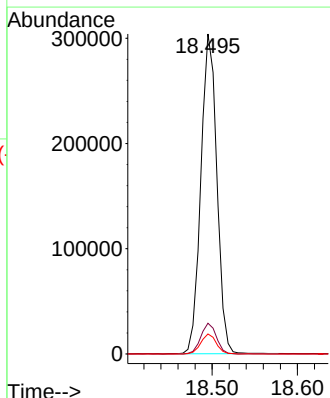
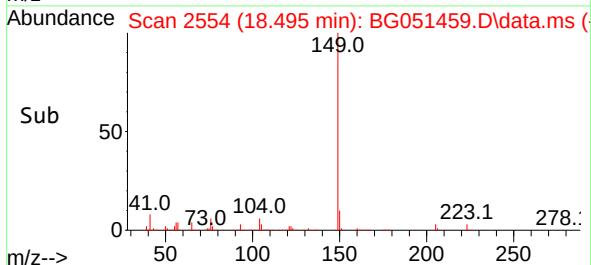
Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

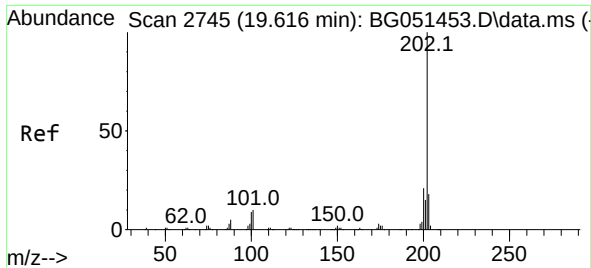


#78
 Di-n-butylphthalate
 Concen: 36.750 ng/ul
 RT: 18.495 min Scan# 2554
 Delta R.T. -0.005 min
 Lab File: BG051459.D
 Acq: 10 Dec 2021 16:56



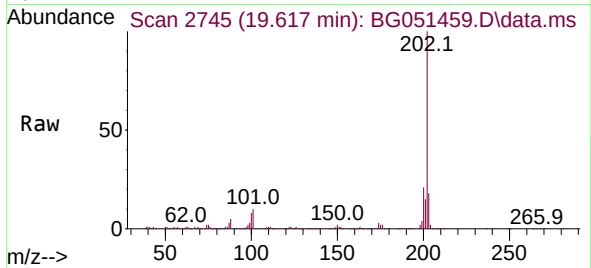
Tgt Ion:149 Resp: 395787
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 36.895 ng/u1
RT: 19.617 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

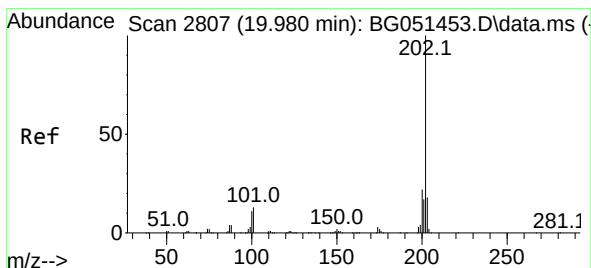
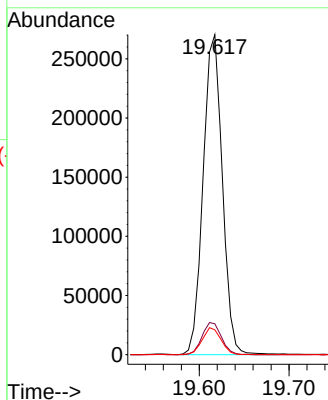
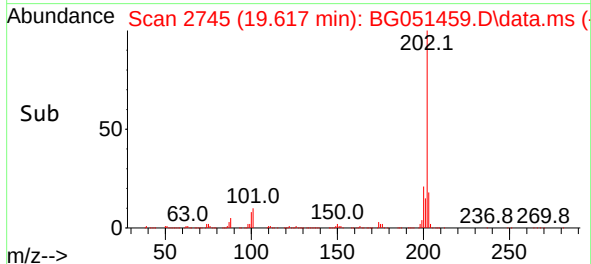
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



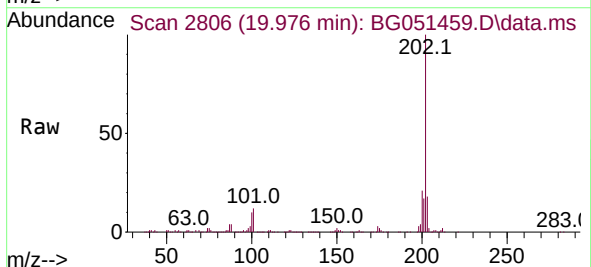
Tgt Ion:202 Resp: 401568
Ion Ratio Lower Upper
202 100
101 9.6 9.3 13.9
100 7.7 7.0 10.6

Manual Integrations
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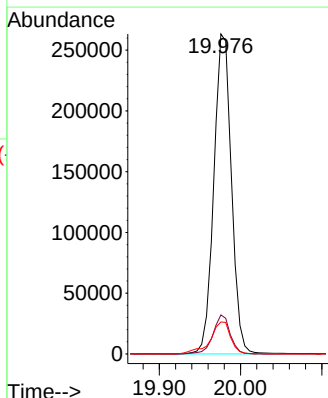
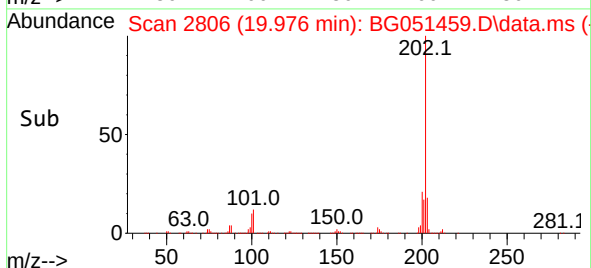
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

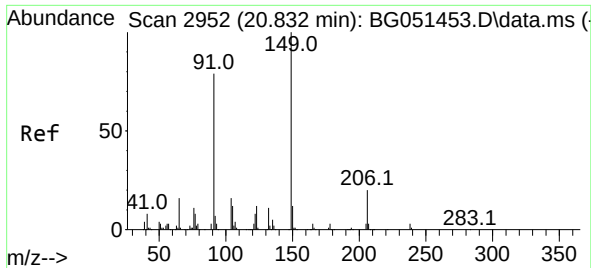


#82
Pyrene
Concen: 37.140 ng/u1
RT: 19.976 min Scan# 2806
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



Tgt Ion:202 Resp: 396686
Ion Ratio Lower Upper
202 100
101 12.2 10.7 16.1
100 10.0 9.0 13.6





#83
Butylbenzylphthalate
Concen: 36.047 ng/ul
RT: 20.834 min Scan# 2952
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

Instrument :

BNA_G

ClientSampleId :

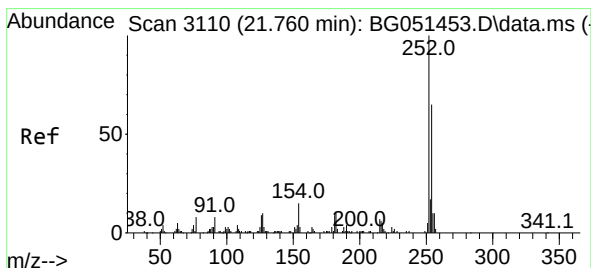
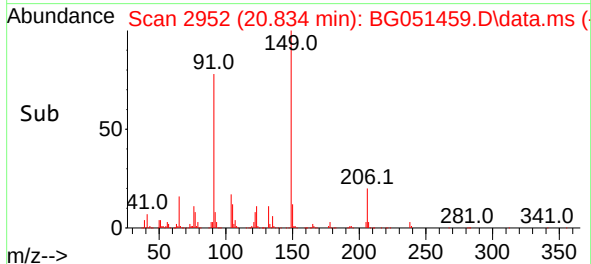
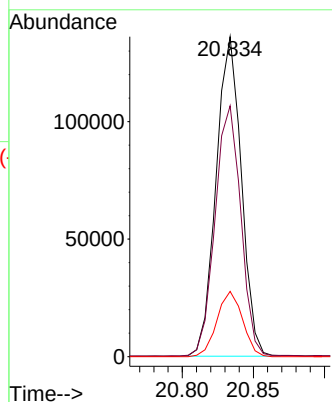
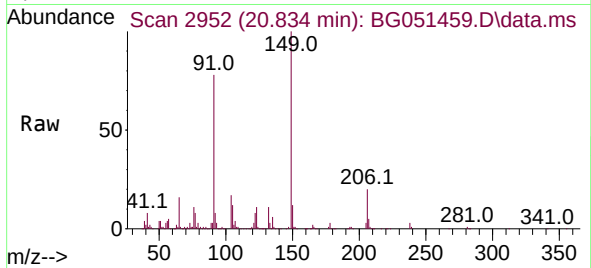
EW5R8MS

Tgt Ion:149 Resp: 16792
Ion Ratio Lower Upper
149 100
91 78.4 65.2 97.8
206 20.4 16.2 24.2

Manual Integrations

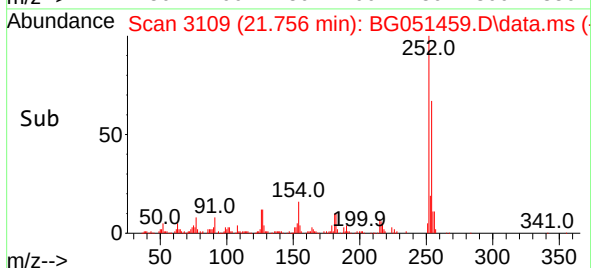
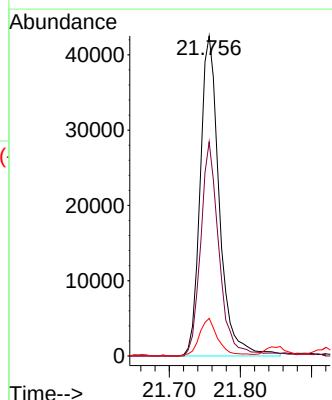
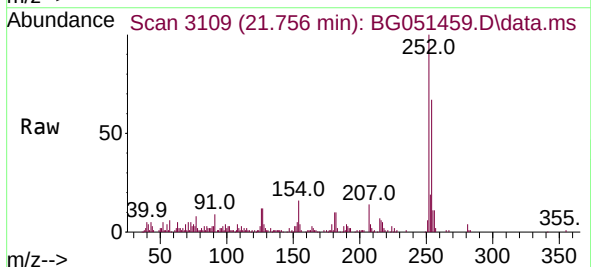
APPROVED

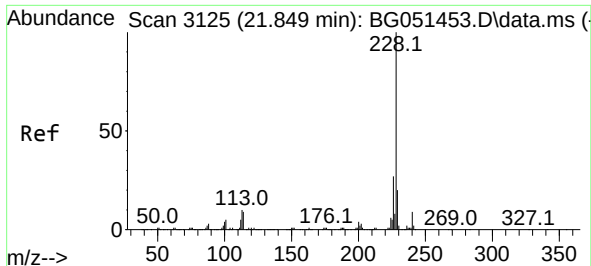
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#84
3,3'-Dichlorobenzidine
Concen: 25.609 ng/ul
RT: 21.756 min Scan# 3109
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

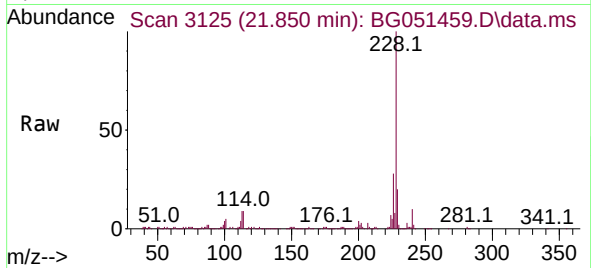
Tgt Ion:252 Resp: 79534
Ion Ratio Lower Upper
252 100
254 66.9 50.8 76.2
126 11.8 9.0 13.4





#85
Benzo(a)anthracene
Concen: 38.150 ng/ul
RT: 21.850 min Scan# 3125
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

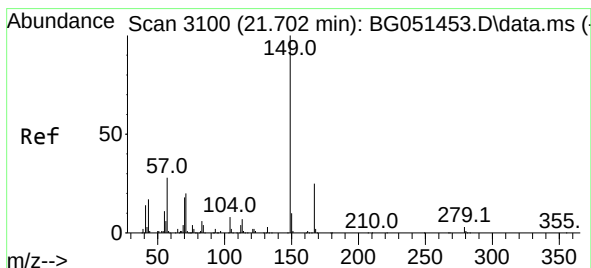
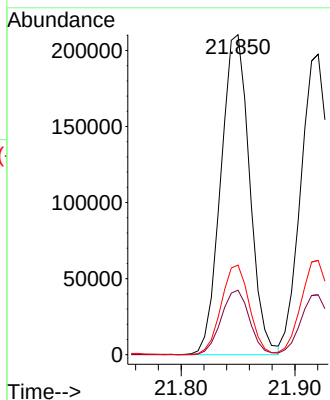
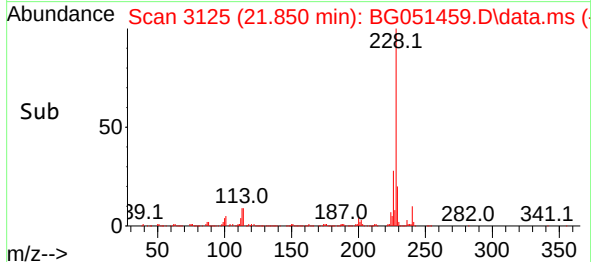
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:228 Resp: 370628
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 28.0 22.3 33.5

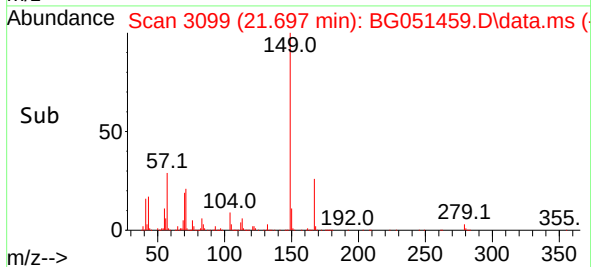
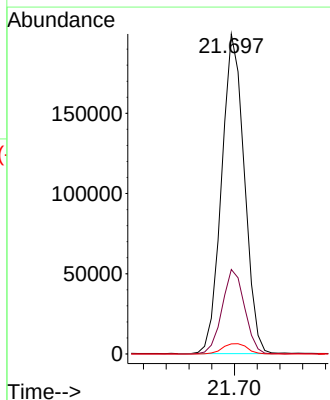
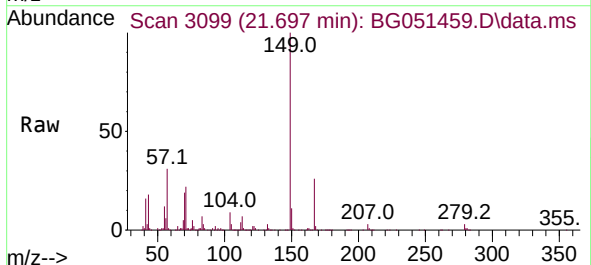
Manual Integrations
APPROVED

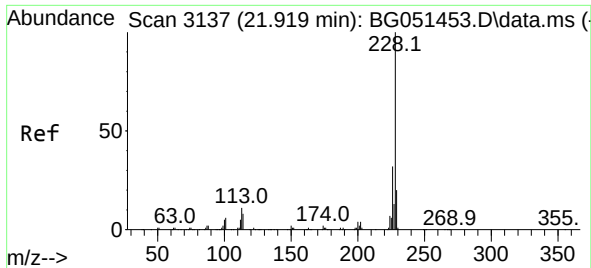
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.723 ng/ul
RT: 21.697 min Scan# 3099
Delta R.T. -0.011 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

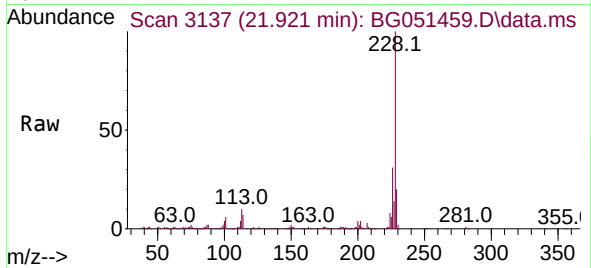
Tgt Ion:149 Resp: 276431
Ion Ratio Lower Upper
149 100
167 26.4 21.1 31.7
279 3.2 2.7 4.1





#87
Chrysene
Concen: 37.947 ng/ul
RT: 21.921 min Scan# 3137
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

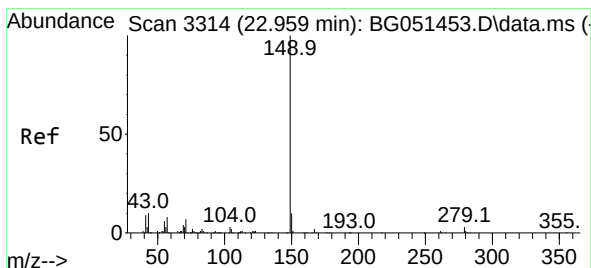
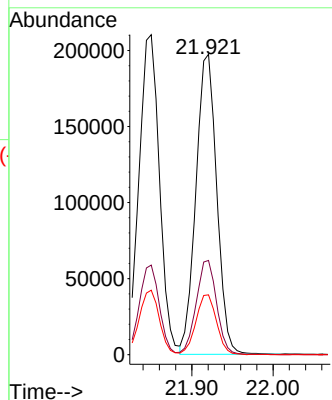
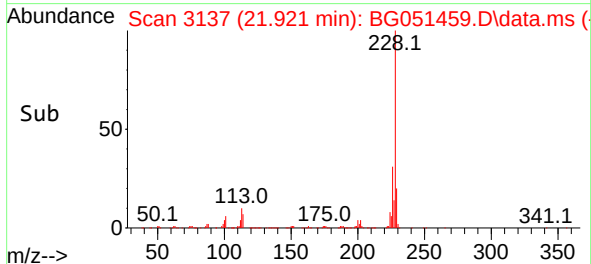
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:228 Resp: 351509
Ion Ratio Lower Upper
228 100
226 31.3 24.8 37.2
229 19.9 15.8 23.6

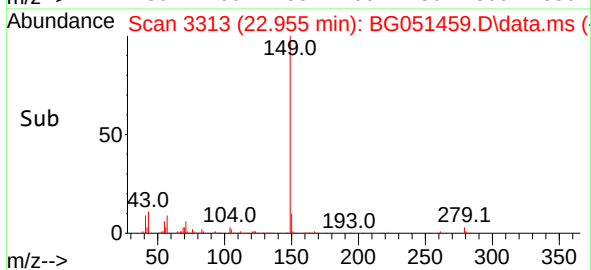
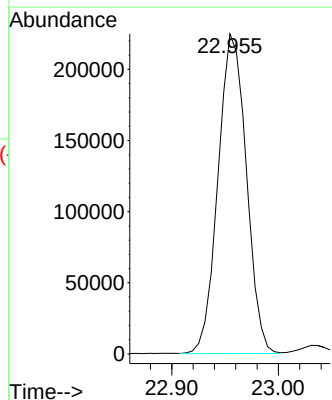
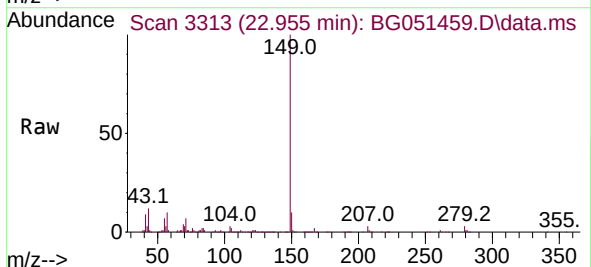
Manual Integrations
APPROVED

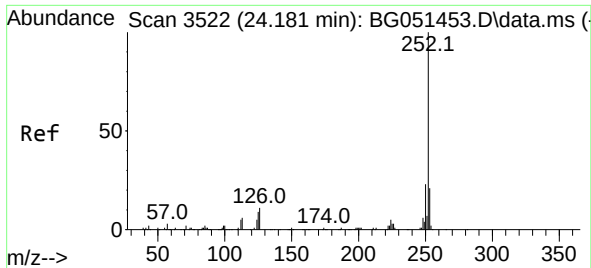
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#89
Di-n-octyl phthalate
Concen: 38.655 ng/ul
RT: 22.955 min Scan# 3313
Delta R.T. -0.011 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

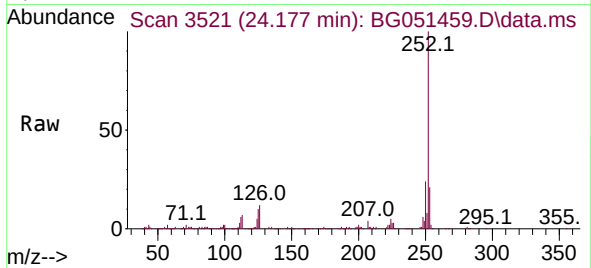
Tgt Ion:149 Resp: 414086





#90
Benzo(b)fluoranthene
Concen: 37.919 ng/ul
RT: 24.177 min Scan# 3521
Delta R.T. -0.005 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

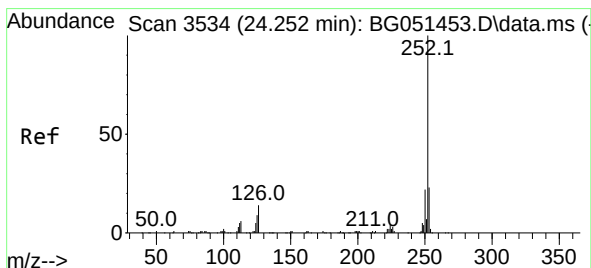
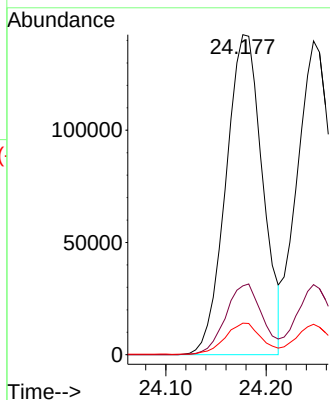
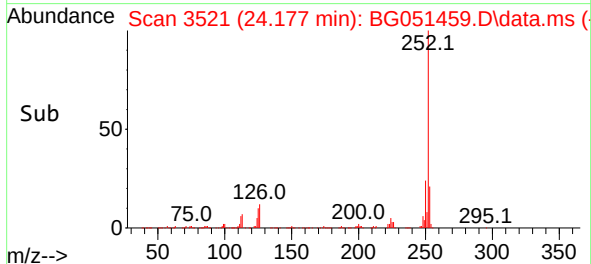
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:252 Resp: 36281
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 9.9 8.5 12.7

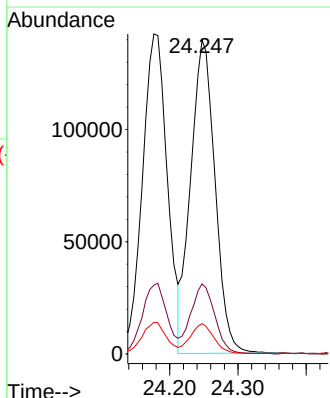
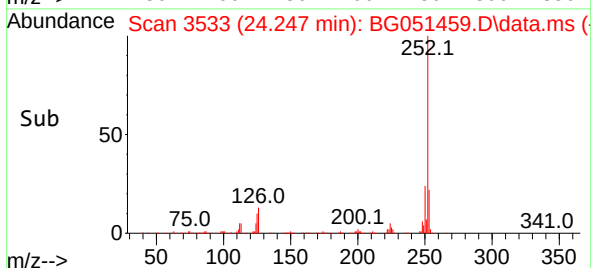
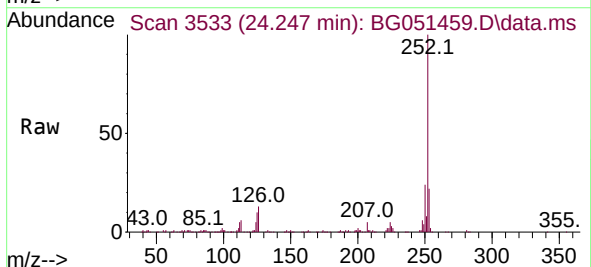
Manual Integrations
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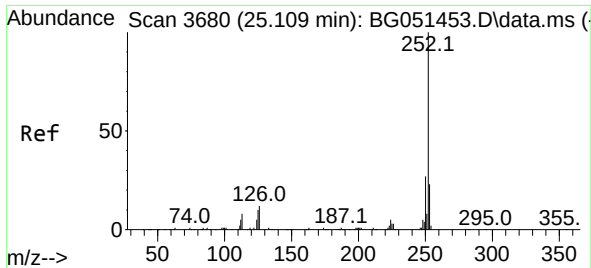
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#91
Benzo(k)fluoranthene
Concen: 38.870 ng/ul
RT: 24.247 min Scan# 3533
Delta R.T. -0.011 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

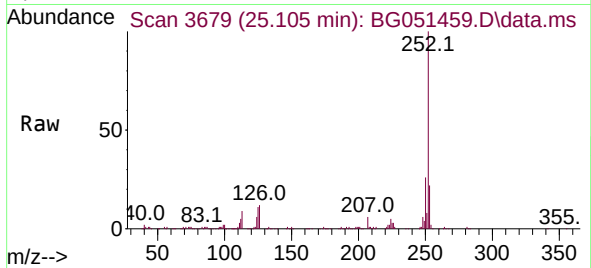
Tgt Ion:252 Resp: 346386
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 9.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 38.355 ng/ul
RT: 25.105 min Scan# 30
Delta R.T. -0.011 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

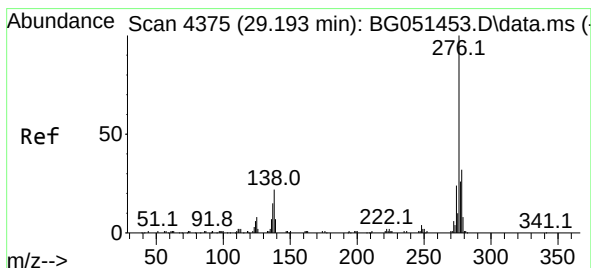
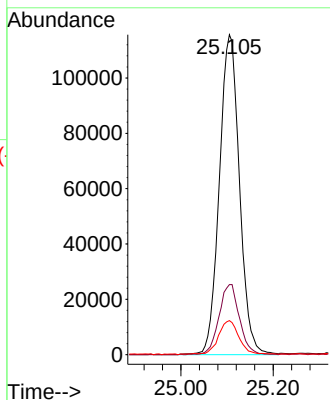
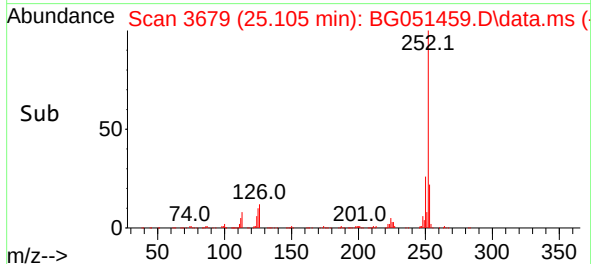
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



Tgt Ion:252 Resp: 349534
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 10.7 9.1 13.7

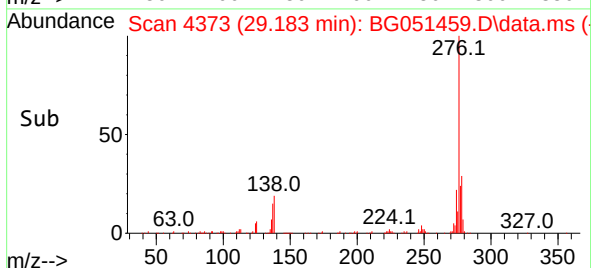
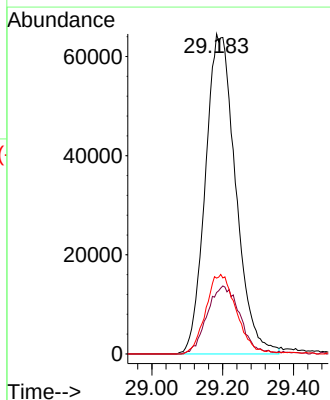
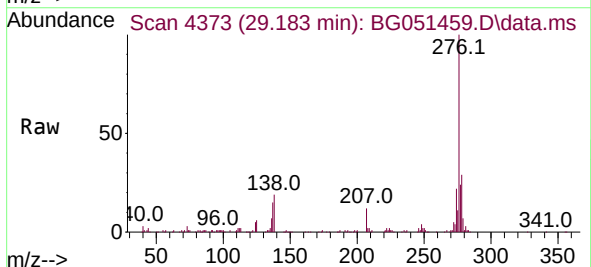
Manual Integrations
APPROVED

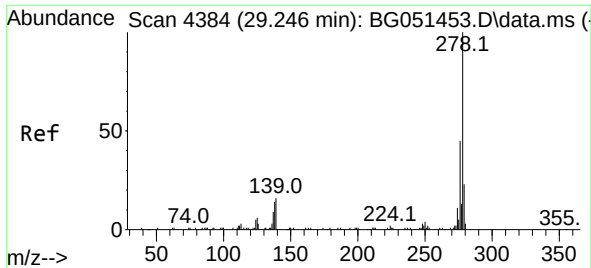
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 37.867 ng/ul m
RT: 29.183 min Scan# 4373
Delta R.T. -0.017 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

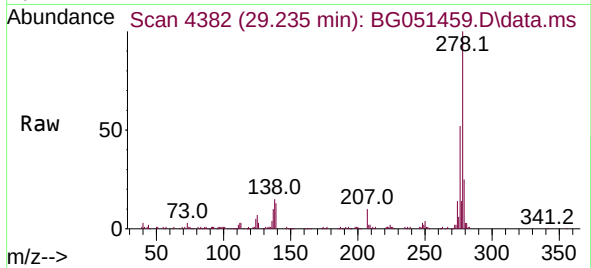
Tgt Ion:276 Resp: 382986
Ion Ratio Lower Upper
276 100
138 19.2 15.5 23.3
277 23.7 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 37.547 ng/ul
RT: 29.235 min Scan# 41
Delta R.T. -0.011 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56

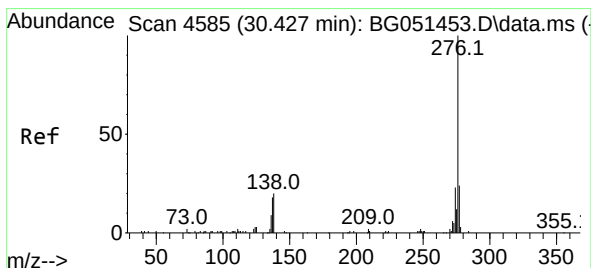
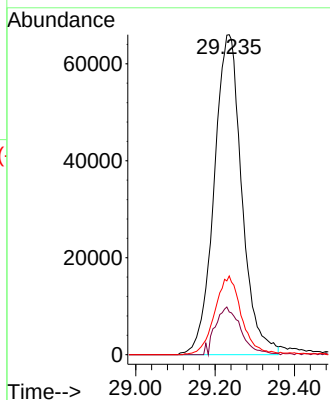
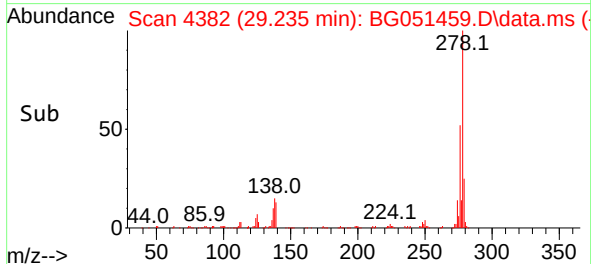
Instrument :
BNA_G
ClientSampleId :
EW5R8MS



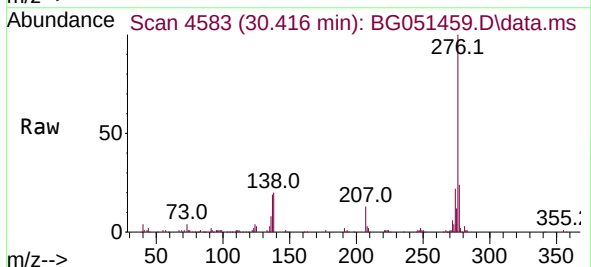
Tgt Ion:278 Resp: 32011
Ion Ratio Lower Upper
278 100
139 13.4 12.2 18.4
279 24.6 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#96
Benzo(g,h,i)perylene
Concen: 37.366 ng/ul
RT: 30.416 min Scan# 4583
Delta R.T. 0.001 min
Lab File: BG051459.D
Acq: 10 Dec 2021 16:56



Tgt Ion:276 Resp: 316041
Ion Ratio Lower Upper
276 100
138 20.4 16.6 24.8
277 23.6 17.6 26.4

