

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051456.D
 Acq On : 10 Dec 2021 14:54
 Operator : CG/JU
 Sample : PB141293BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS293

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 01:29:37 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.185	152	25581	20.000	ng/u1	0.00
20) Naphthalene-d8	11.011	136	116125	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.818	164	77210	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.568	188	174985	20.000	ng/u1	0.00
79) Chrysene-d12	21.869	240	158918	20.000	ng/u1	0.00
88) Perylene-d12	25.265	264	159996	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.531	96	4650	5.969	ng/uL	0.00
4) Pyridine-d5	3.966	84	57447	25.681	ng/u1	0.00
7) Phenol-d5	7.362	99	79840	30.658	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.503	67	51081	30.587	ng/u1	0.00
11) 2-Chlorophenol-d4	7.720	132	57025	30.778	ng/u1	0.00
15) 4-Methylphenol-d8	8.913	113	62076	30.343	ng/u1	0.00
21) Nitrobenzene-d5	9.366	128	30765	30.541	ng/u1	0.00
24) 2-Nitrophenol-d4	10.094	143	34218	30.019	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.646	165	58658	31.632	ng/u1	0.00
31) 4-Chloroaniline-d4	11.163	131	73333	27.037	ng/u1	0.00
46) Dimethylphthalate-d6	14.213	166	190679	31.916	ng/u1	0.00
49) Acenaphthylene-d8	14.518	160	237762	31.422	ng/u1	0.00
54) 4-Nitrophenol-d4	15.071	143	24724	27.487	ng/u1	0.00
60) Fluorene-d10	15.805	176	172615	32.457	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.952	200	34514	33.192	ng/u1	0.00
73) Anthracene-d10	17.668	188	267804	32.709	ng/u1	0.00
81) Pyrene-d10	19.947	212	316133	33.096	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.030	264	270948	32.833	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.567	88	9913	11.405	ng/uL#	91
5) Pyridine	3.990	79	63883	27.360	ng/u1	98
6) Benzaldehyde	7.327	77	55909	33.771	ng/u1	94
8) Phenol	7.386	94	83395	31.286	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.597	93	62427	30.577	ng/u1	95
12) 2-Chlorophenol	7.756	128	57859	30.486	ng/u1	99
13) 2-Methylphenol	8.643	108	61273	30.875	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.702	45	93910	30.568	ng/u1#	96
16) Acetophenone	9.019	105	97792	30.869	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.990	70	58342	30.720	ng/u1	97
18) 4-Methylphenol	8.978	108	65735	31.531	ng/u1	98
19) Hexachloroethane	9.266	117	24785	30.202	ng/u1	97
22) Nitrobenzene	9.413	77	84545	30.849	ng/u1	98
23) Isophorone	9.930	82	160830	30.567	ng/u1	100
25) 2-Nitrophenol	10.124	139	35130	30.777	ng/u1	99
26) 2,4-Dimethylphenol	10.182	107	73379	30.357	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.406	93	87251	30.619	ng/u1	96
29) 2,4-Dichlorophenol	10.676	162	56444	31.045	ng/u1	92
30) Naphthalene	11.064	128	195091	30.593	ng/u1	99
32) 4-Chloroaniline	11.187	127	73187	26.824	ng/u1	99
33) Hexachlorobutadiene	11.322	225	36867	29.728	ng/u1	98
34) Caprolactam	11.968	113	22261m	29.548	ng/u1	
35) 4-Chloro-3-methylphenol	12.309	107	70719	31.314	ng/u1	97
36) 2-Methylnaphthalene	12.656	142	132013	31.043	ng/u1	99

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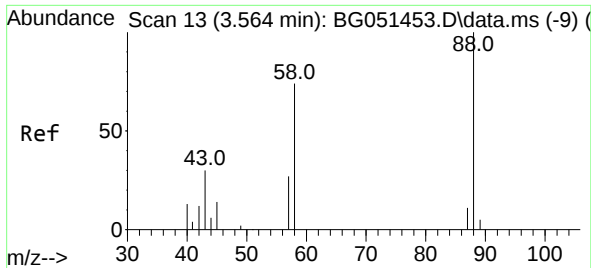
Quant Title : SVOA CALIBRATION

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

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.873	142	133680	30.540	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.020	216	75808	31.532	ng/ul	100
40) Hexachlorocyclopentadiene	12.979	237	36229	28.458	ng/ul	98
41) 2,4,6-Trichlorophenol	13.273	196	49988	32.187	ng/ul	93
42) 2,4,5-Trichlorophenol	13.361	196	54623	32.853	ng/ul	96
43) 1,1'-Biphenyl	13.649	154	181159	31.384	ng/ul	98
44) 2-Chloronaphthalene	13.702	162	143437	31.671	ng/ul	99
45) 2-Nitroaniline	13.925	65	54567	31.876	ng/ul	94
47) Dimethylphthalate	14.260	163	189307	31.440	ng/ul	100
48) 2,6-Dinitrotoluene	14.401	165	40867	32.074	ng/ul	97
50) Acenaphthylene	14.548	152	229848	30.784	ng/ul	99
51) 3-Nitroaniline	14.748	138	38779	31.605	ng/ul	95
52) Acenaphthene	14.883	153	155095	31.659	ng/ul	96
53) 2,4-Dinitrophenol	14.977	184	18412m	27.942	ng/ul	
55) 4-Nitrophenol	15.082	109	30425m	34.001	ng/ul	
56) Dibenzofuran	15.218	168	218510	31.460	ng/ul	99
57) 2,4-Dinitrotoluene	15.200	165	58579	32.164	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.453	232	43101	34.213	ng/ul#	98
59) Diethylphthalate	15.611	149	202557	31.170	ng/ul	99
61) Fluorene	15.864	166	176239	31.332	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.846	204	92864	31.447	ng/ul	96
63) 4-Nitroaniline	15.917	138	38053	34.937	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.964	198	32977	32.619	ng/ul	94
67) N-Nitrosodiphenylamine	16.064	169	157969	32.384	ng/ul	98
68) 4-Bromophenyl-phenylether	16.739	248	58054	32.857	ng/ul	95
69) Hexachlorobenzene	16.869	284	59359	32.960	ng/ul	98
70) Atrazine	17.010	200	65675	31.203	ng/ul	98
71) Pentachlorophenol	17.233	266	23695m	30.391	ng/ul	
72) Phenanthrene	17.615	178	307599	32.626	ng/ul	99
74) Anthracene	17.703	178	308174	32.653	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.625	216	79204	32.369	ng/uL	94
76) Pentachlorobenzene	15.135	250	69498	31.371	ng/uL	97
77) Carbazole	17.979	167	282176	33.588	ng/ul	99
78) Di-n-butylphthalate	18.496	149	363622	32.283	ng/ul	99
80) Fluoranthene	19.612	202	387235	32.926	ng/ul	98
82) Pyrene	19.977	202	377938	32.746	ng/ul	98
83) Butylbenzylphthalate	20.834	149	161610	32.106	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.757	252	96859	28.862	ng/ul	98
85) Benzo(a)anthracene	21.851	228	348601	33.207	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.698	149	228149	32.631	ng/ul	99
87) Chrysene	21.916	228	330143	32.983	ng/ul	99
89) Di-n-octyl phthalate	22.956	149	389544	33.106	ng/ul	100
90) Benzo(b)fluoranthene	24.178	252	340894	32.436	ng/ul	99
91) Benzo(k)fluoranthene	24.248	252	324528	33.155	ng/ul	98
93) Benzo(a)pyrene	25.106	252	328690	32.836	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.201	276	338621	30.481	ng/ul	99
95) Dibenzo(a,h)anthracene	29.236	278	288401	30.796	ng/ul	98
96) Benzo(g,h,i)perylene	30.423	276	285589	30.740	ng/ul	98

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



1,4-Dioxane

Concen: 11.405 ng/uL

RT: 3.567 min Scan# 11

Delta R.T. 0.002 min

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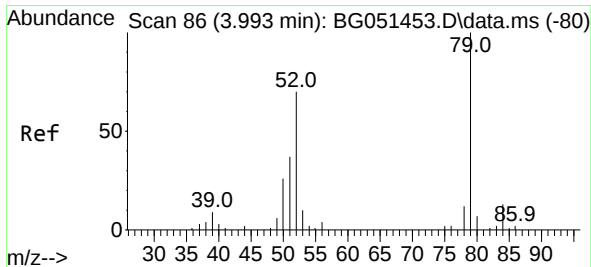
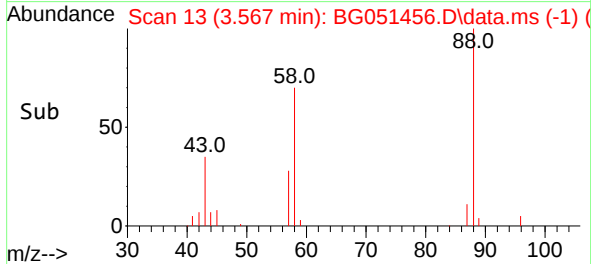
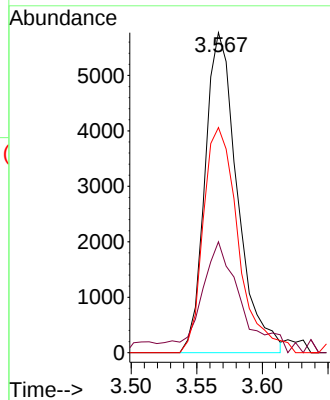
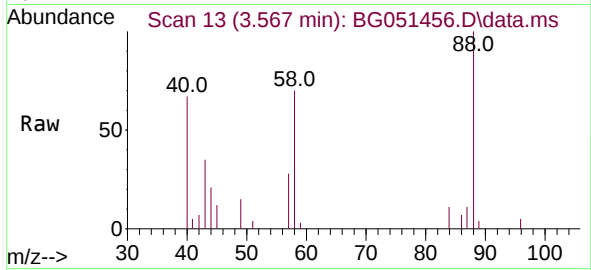
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Tgt Ion: 88	Resp: 991
Ion Ratio	Lower Upper
88 100	
43 34.7	23.0 34.4
58 70.3	62.4 93.6

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Pyridine

Concen: 27.360 ng/uL

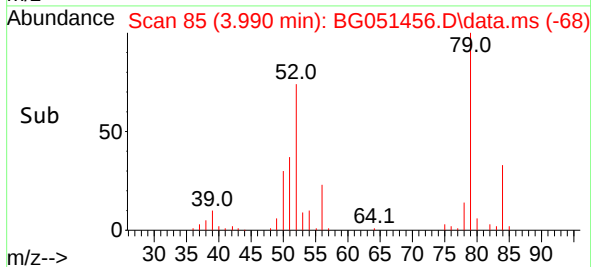
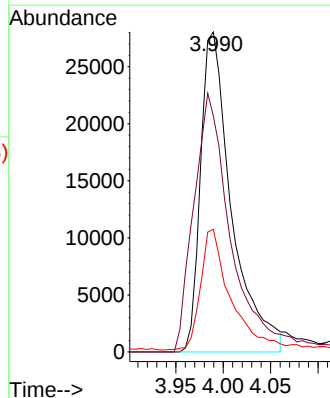
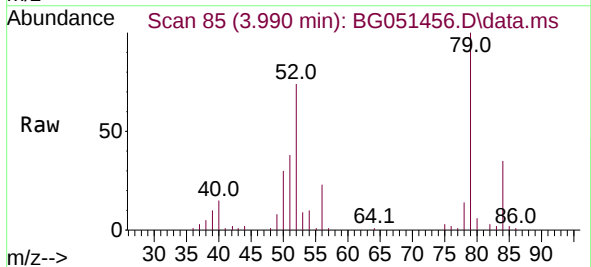
RT: 3.990 min Scan# 85

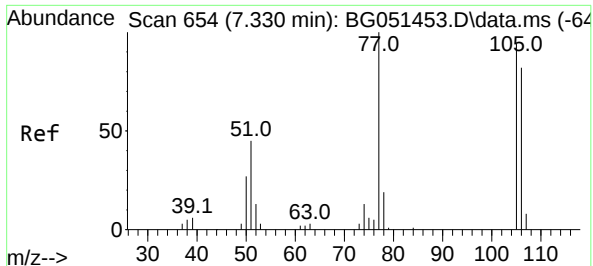
Delta R.T. 0.002 min

Lab File: BG051456.D

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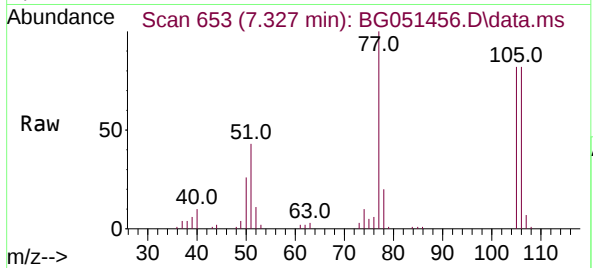
Tgt Ion: 79	Resp: 63883
Ion Ratio	Lower Upper
79 100	
52 73.8	60.8 91.2
51 38.3	30.5 45.7





#6
Benzaldehyde
Concen: 33.771 ng/ul
RT: 7.327 min Scan# 612
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

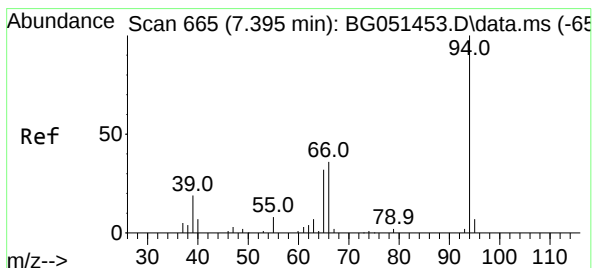
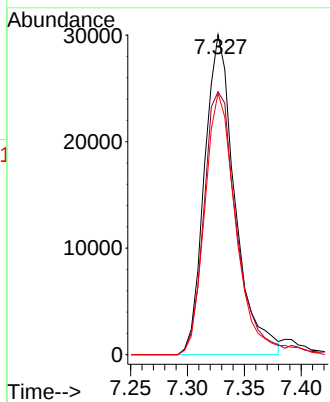
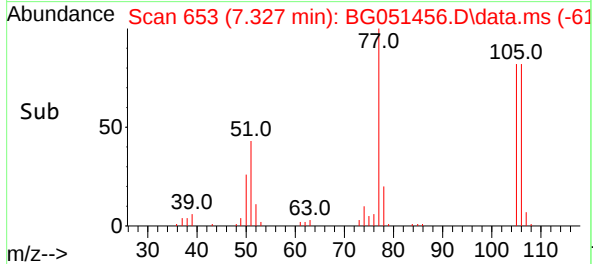
Instrument :
BNA_G
ClientSampleId :
SLCS293



Tgt Ion: 77 Resp: 55909
Ion Ratio Lower Upper
77 100
105 82.1 70.4 105.6
106 81.8 61.2 91.8

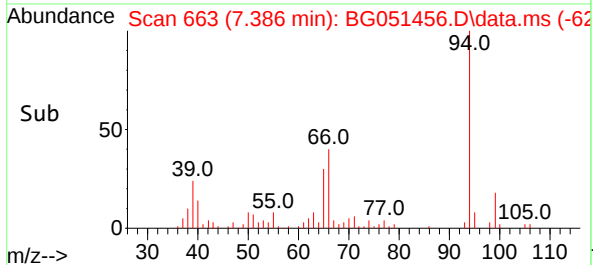
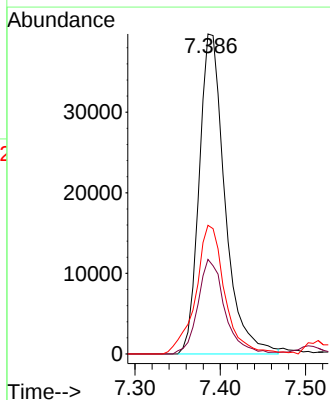
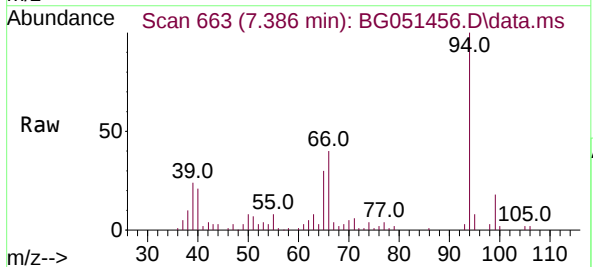
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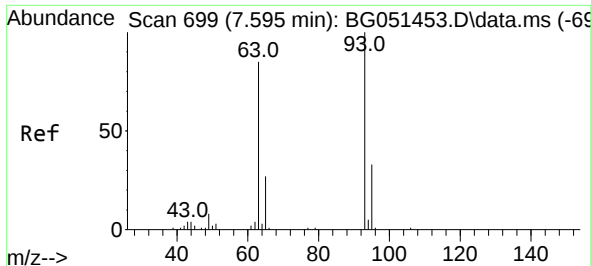
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#8
Phenol
Concen: 31.286 ng/ul
RT: 7.386 min Scan# 663
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

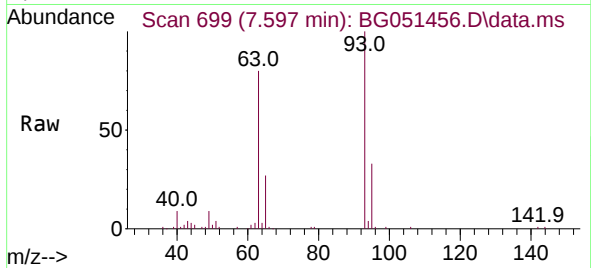
Tgt Ion: 94 Resp: 83395
Ion Ratio Lower Upper
94 100
65 29.6 25.1 37.7
66 40.2 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.577 ng/ul
RT: 7.597 min Scan# 699
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

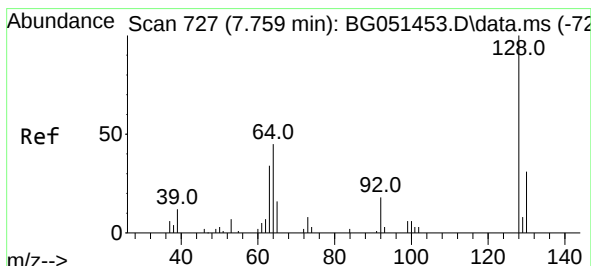
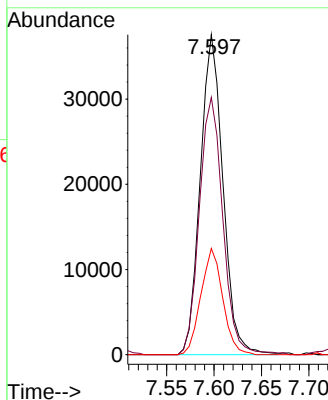
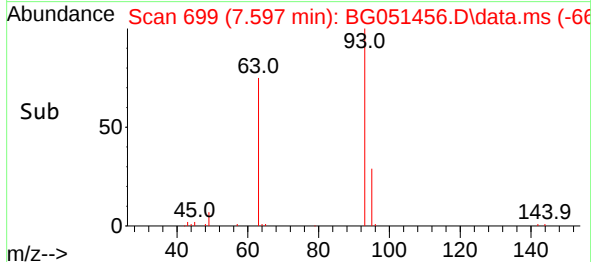
Instrument :
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ClientSampleId :
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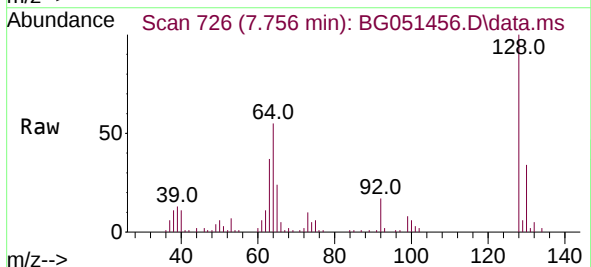
Tgt Ion: 93 Resp: 62421
Ion Ratio Lower Upper
93 100
63 80.4 68.6 103.0
95 33.2 26.1 39.1

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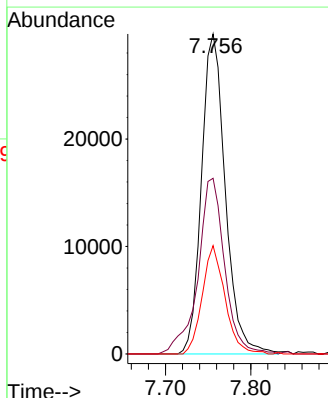
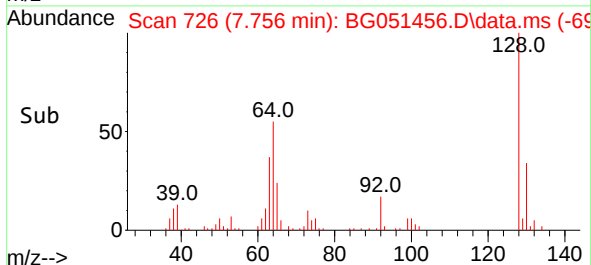
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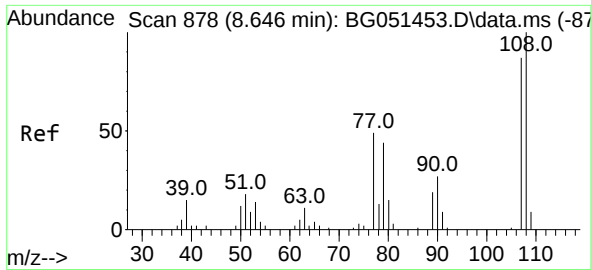


#12
2-Chlorophenol
Concen: 30.486 ng/ul
RT: 7.756 min Scan# 726
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



Tgt Ion:128 Resp: 57859
Ion Ratio Lower Upper
128 100
64 54.9 45.3 67.9
130 33.8 27.1 40.7





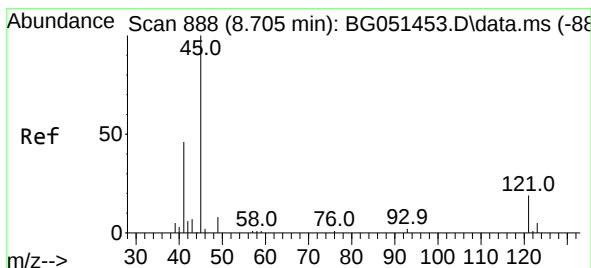
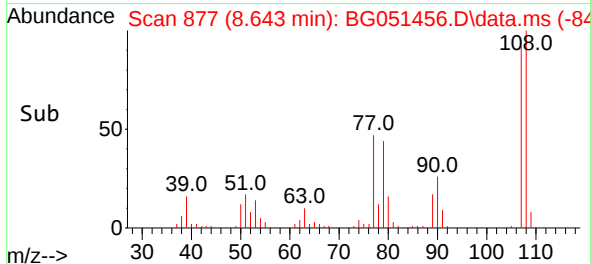
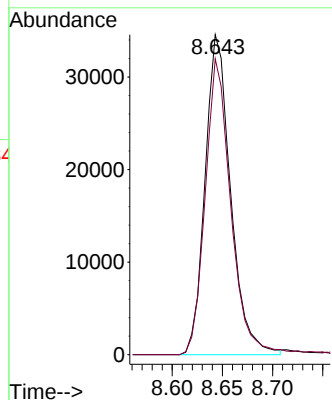
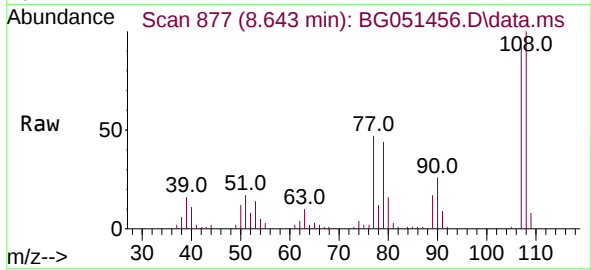
#13
2-Methylphenol
Concen: 30.875 ng/ul
RT: 8.643 min Scan# 81
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

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Tgt Ion:108 Resp: 6127
Ion Ratio Lower Upper
108 100
107 92.5 71.8 107.6

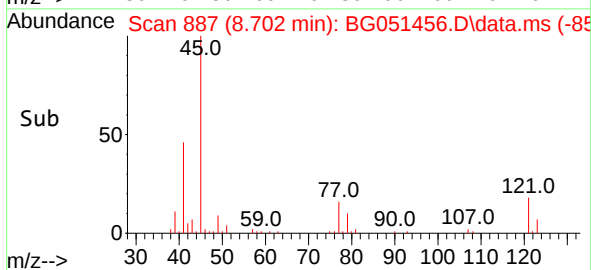
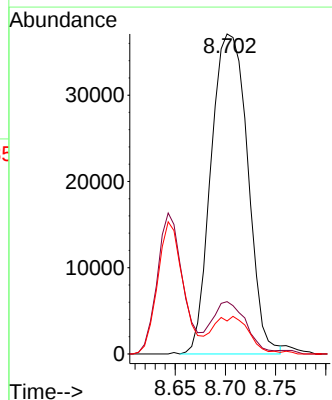
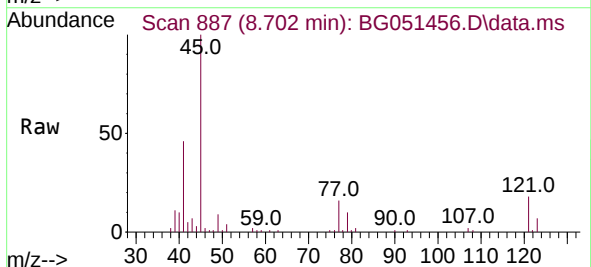
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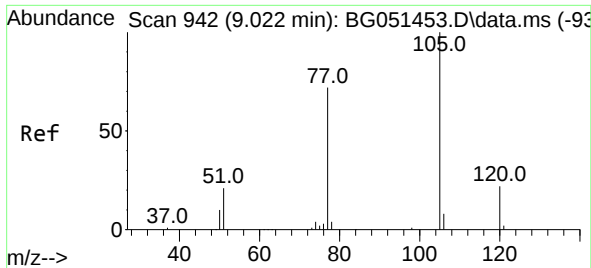
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.568 ng/ul
RT: 8.702 min Scan# 887
Delta R.T. -0.010 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

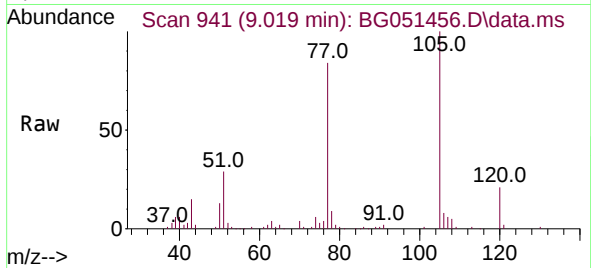
Tgt Ion: 45 Resp: 93910
Ion Ratio Lower Upper
45 100
77 16.4 10.7 16.1#
79 10.3 8.5 12.7





#16
Acetophenone
Concen: 30.869 ng/ul
RT: 9.019 min Scan# 942
Delta R.T. -0.004 min
Lab File: BG051456.D
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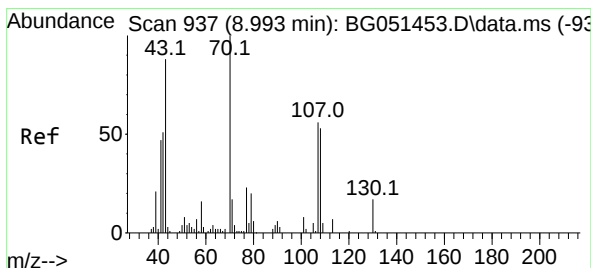
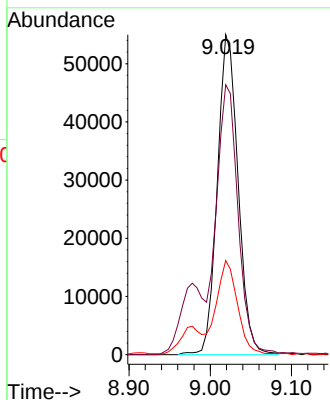
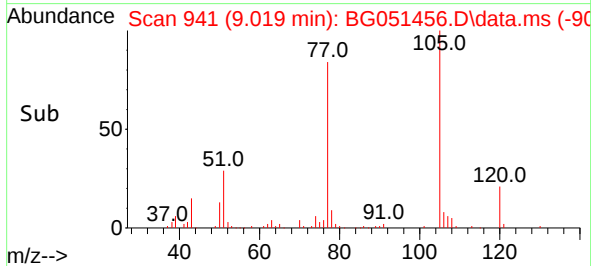
Instrument :
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Tgt Ion:105 Resp: 97792
Ion Ratio Lower Upper
105 100
77 84.3 67.3 100.9
51 29.4 24.0 36.0

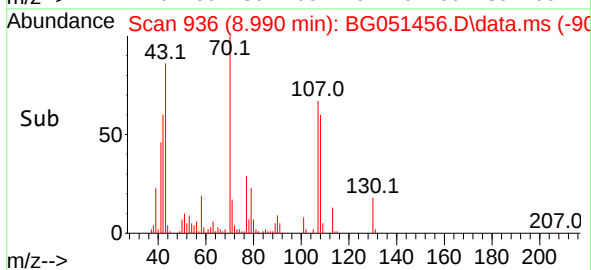
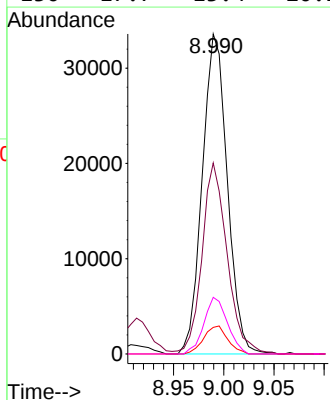
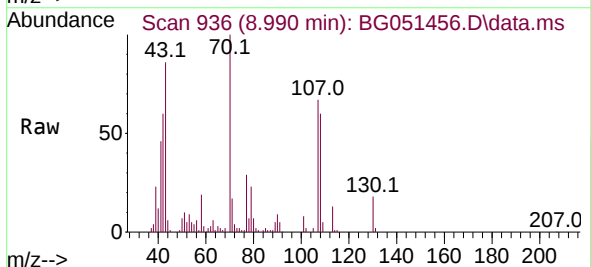
Manual Integrations
APPROVED

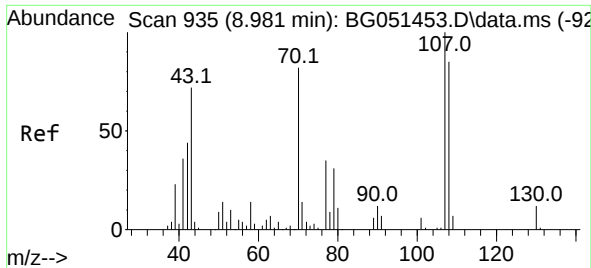
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#17
N-Nitroso-di-n-propylamine
Concen: 30.720 ng/ul
RT: 8.990 min Scan# 936
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

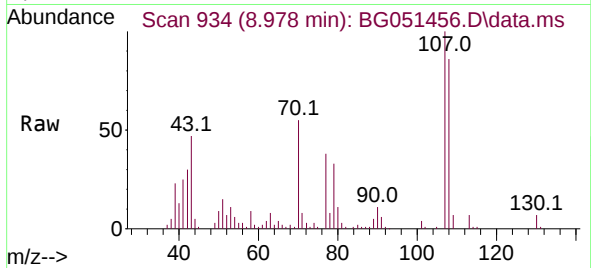
Tgt Ion: 70 Resp: 58342
Ion Ratio Lower Upper
70 100
42 59.7 46.0 69.0
101 8.3 7.0 10.4
130 17.7 13.4 20.2





#18
4-Methylphenol
Concen: 31.531 ng/ul
RT: 8.978 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

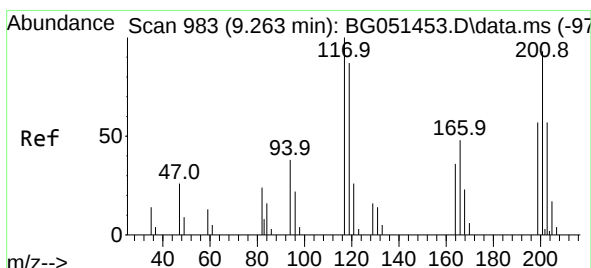
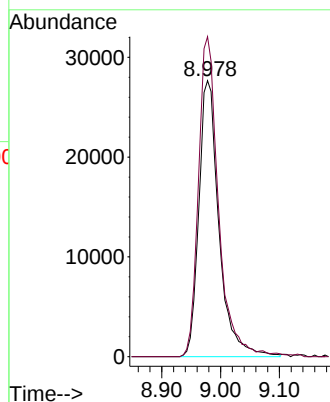
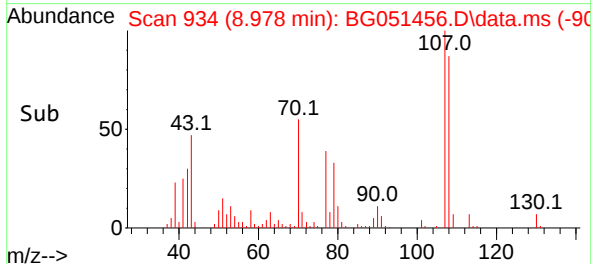
Instrument :
BNA_G
ClientSampleId :
SLCS293



Tgt Ion:108 Resp: 65735
Ion Ratio Lower Upper
108 100
107 116.0 95.0 142.4

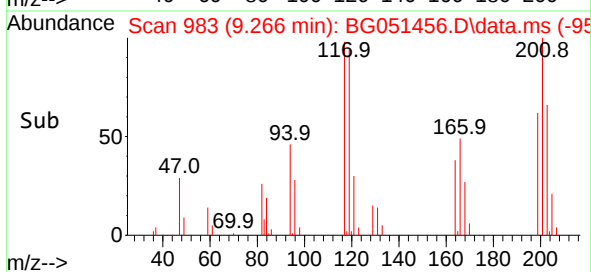
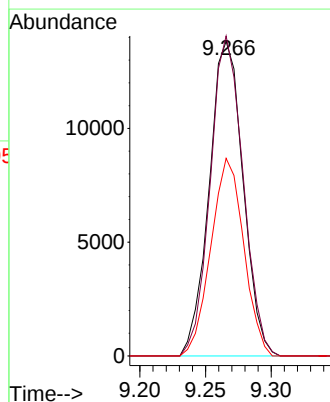
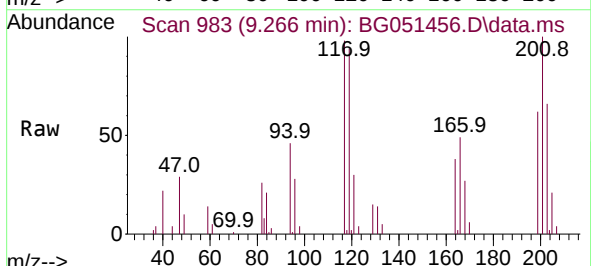
Manual Integrations
APPROVED

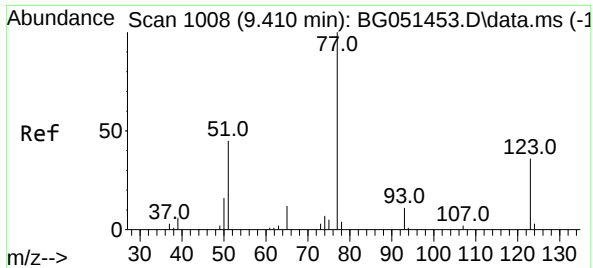
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#19
Hexachloroethane
Concen: 30.202 ng/ul
RT: 9.266 min Scan# 983
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:117 Resp: 24785
Ion Ratio Lower Upper
117 100
201 101.7 77.2 115.8
199 62.8 49.9 74.9





#22

Nitrobenzene

Concen: 30.849 ng/ul

RT: 9.413 min Scan# 1008

Delta R.T. 0.002 min

Lab File: BG051456.D

Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

SLCS293

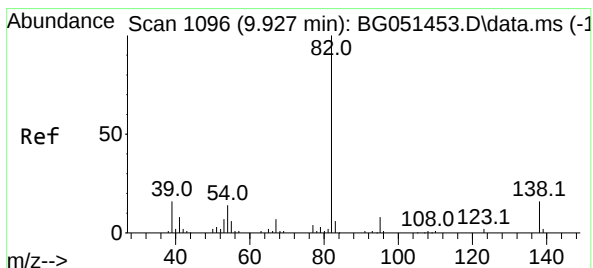
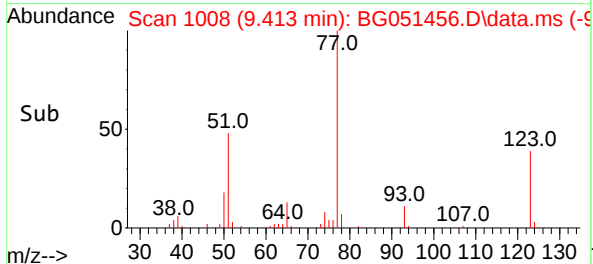
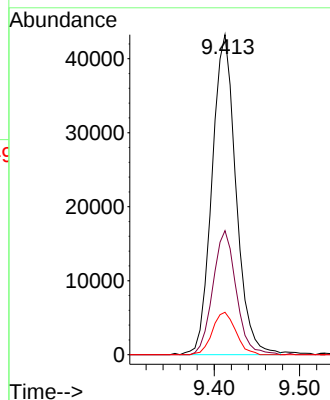
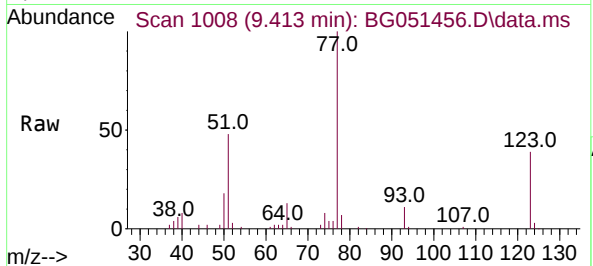
Tgt Ion: 77 Resp: 8454

Ion	Ratio	Lower	Upper
77	100		
123	38.7	30.1	45.1
65	13.2	9.6	14.4

Manual Integrations

APPROVED

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



#23

Isophorone

Concen: 30.567 ng/ul

RT: 9.930 min Scan# 1096

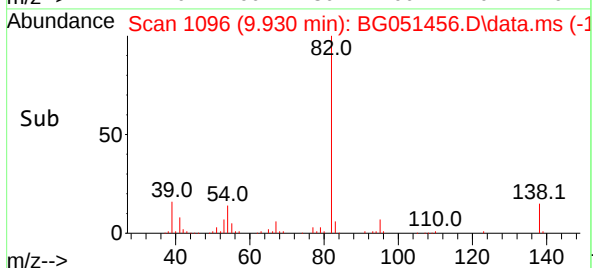
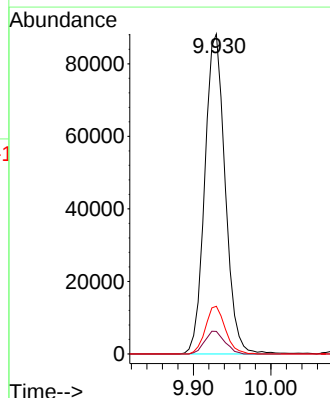
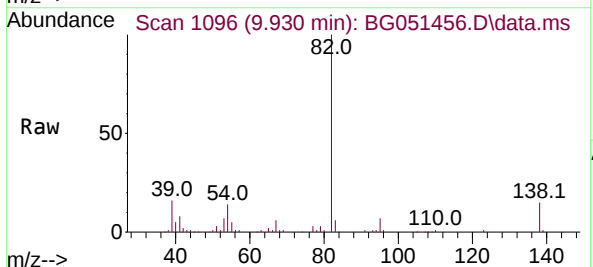
Delta R.T. 0.002 min

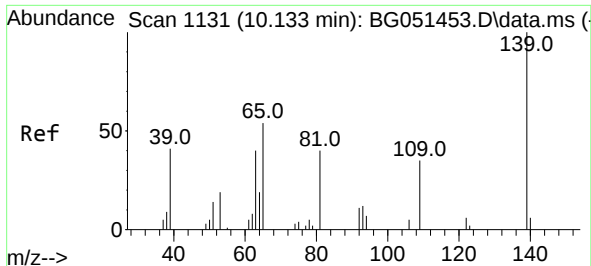
Lab File: BG051456.D

Acq: 10 Dec 2021 14:54

Tgt Ion: 82 Resp: 160830

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.6	8.4
138	14.9	11.8	17.8





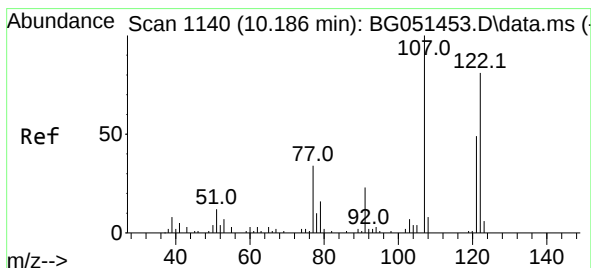
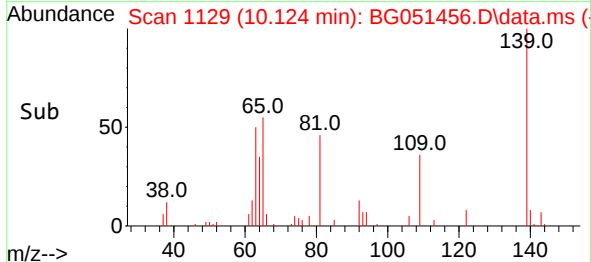
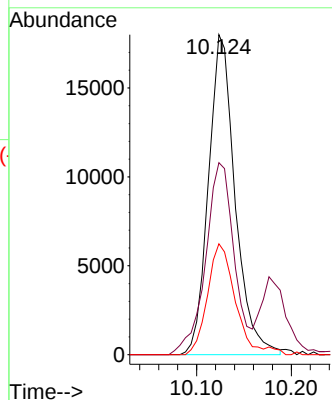
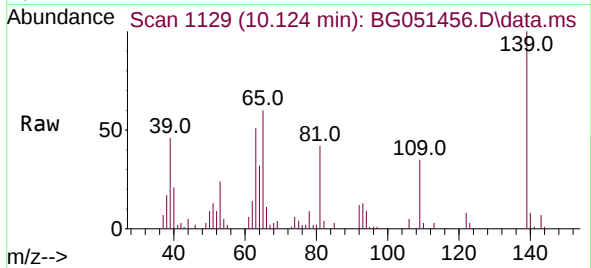
#25
2-Nitrophenol
Concen: 30.777 ng/ul
RT: 10.124 min Scan# 1130
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :
BNA_G
ClientSampleId :
SLCS293

Tgt Ion:139 Resp: 35130
Ion Ratio Lower Upper
139 100
65 60.0 48.0 72.0
109 34.6 28.6 42.8

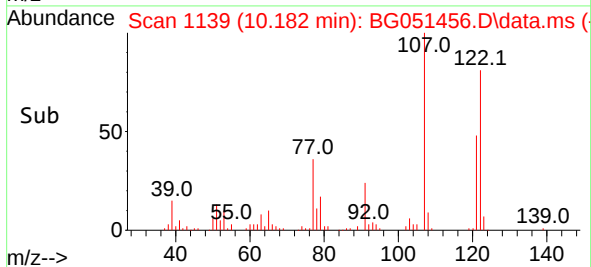
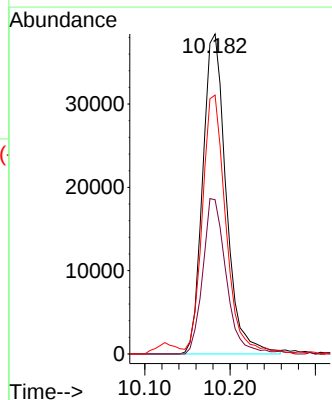
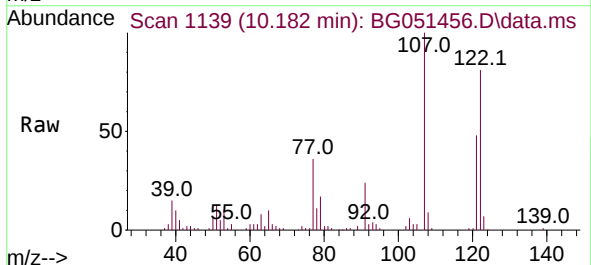
Manual Integrations
APPROVED

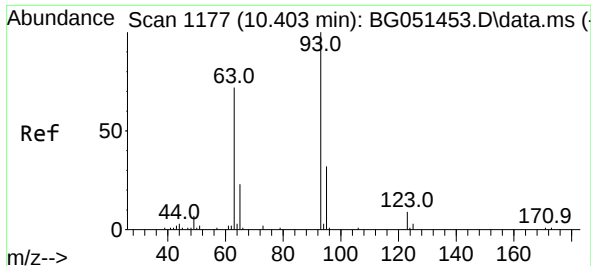
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#26
2,4-Dimethylphenol
Concen: 30.357 ng/ul
RT: 10.182 min Scan# 1139
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

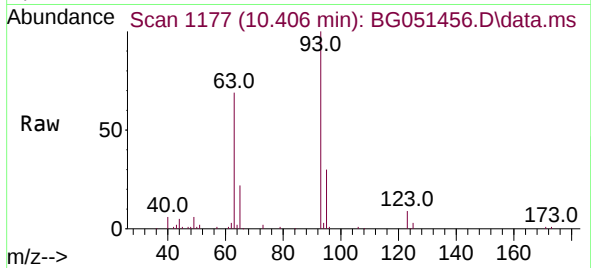
Tgt Ion:107 Resp: 73379
Ion Ratio Lower Upper
107 100
121 48.2 39.3 58.9
122 80.9 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.619 ng/ul
RT: 10.406 min Scan# 1177
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

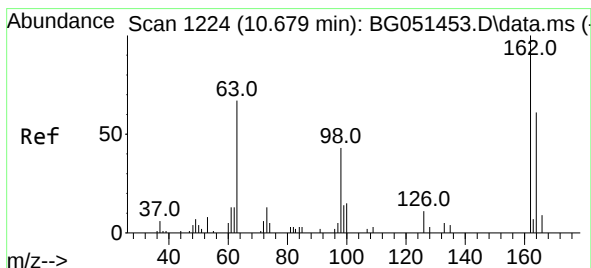
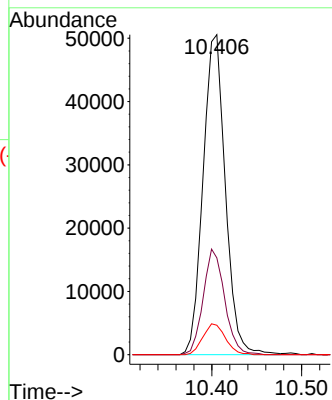
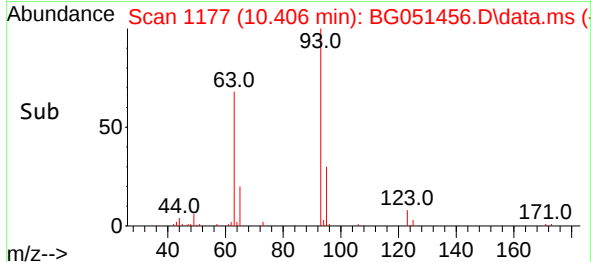
Instrument :
BNA_G
ClientSampleId :
SLCS293



Tgt Ion: 93 Resp: 8725
Ion Ratio Lower Upper
93 100
95 30.3 26.5 39.7
123 9.2 8.1 12.1

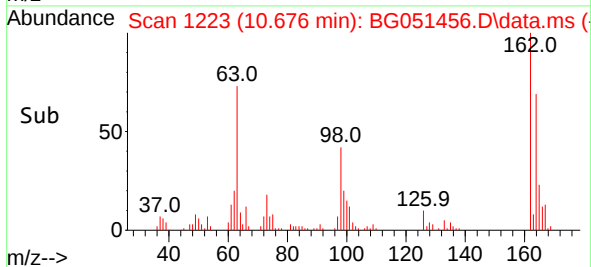
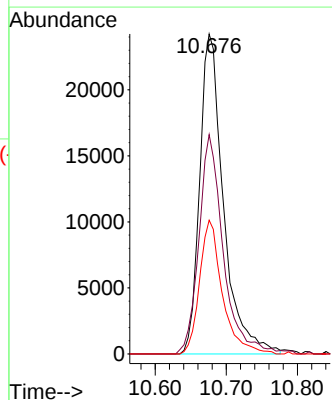
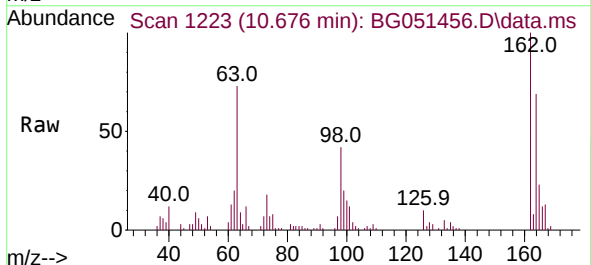
Manual Integrations
APPROVED

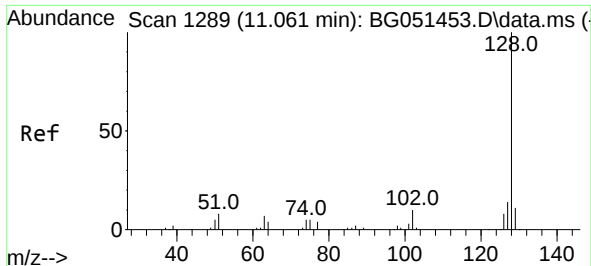
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#29
2,4-Dichlorophenol
Concen: 31.045 ng/ul
RT: 10.676 min Scan# 1223
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

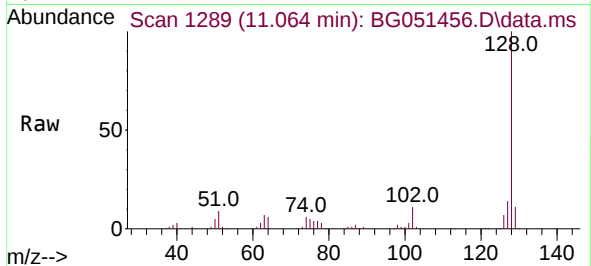
Tgt Ion:162 Resp: 56444
Ion Ratio Lower Upper
162 100
164 68.6 49.4 74.0
98 41.8 30.4 45.6





#30
Naphthalene
Concen: 30.593 ng/ul
RT: 11.064 min Scan# 1109
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

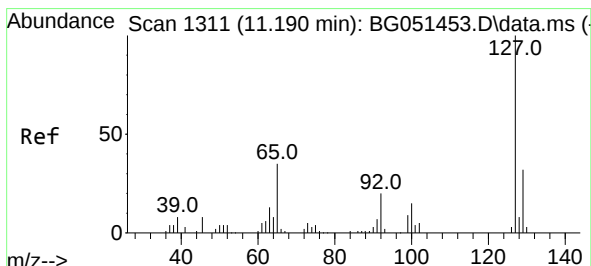
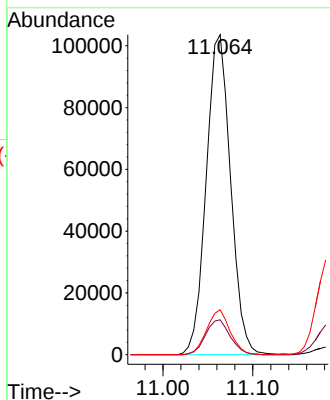
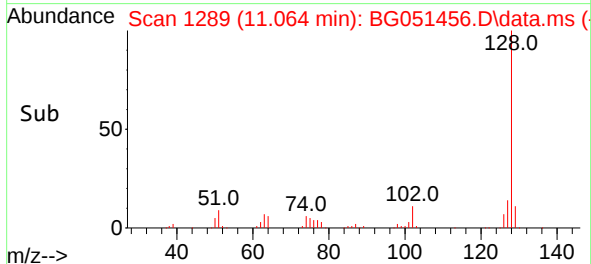
Instrument :
BNA_G
ClientSampleId :
SLCS293



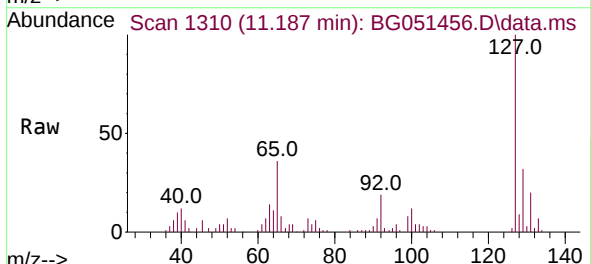
Tgt Ion:128 Resp: 19509
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 14.1 11.8 17.6

Manual Integrations
APPROVED

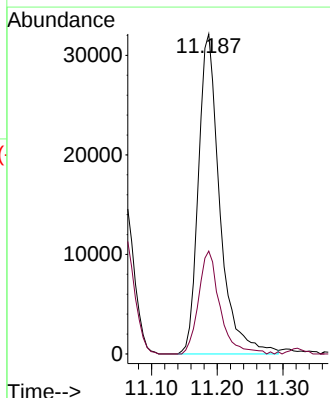
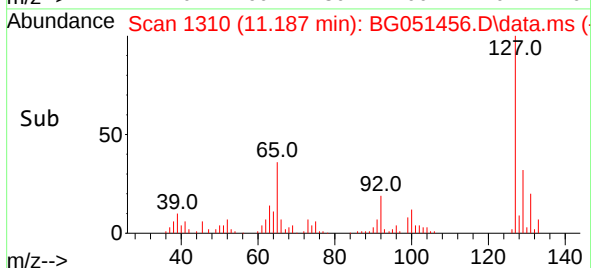
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

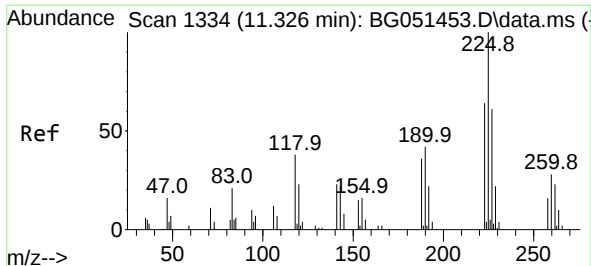


#32
4-Chloroaniline
Concen: 26.824 ng/ul
RT: 11.187 min Scan# 1310
Delta R.T. 0.008 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



Tgt Ion:127 Resp: 73187
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.728 ng/ul
RT: 11.322 min Scan# 11
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

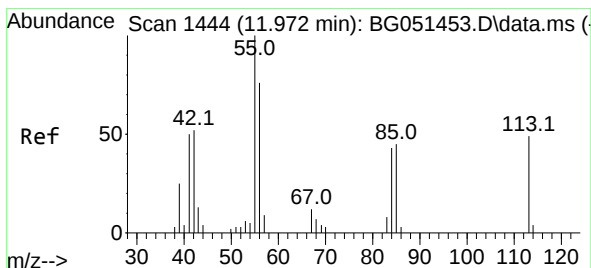
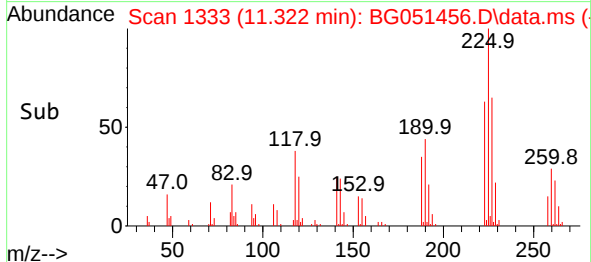
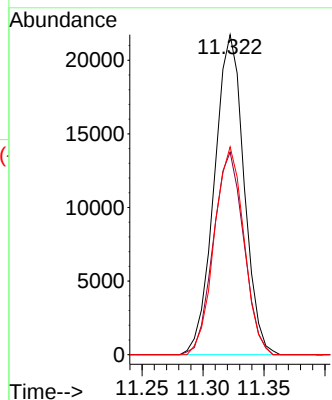
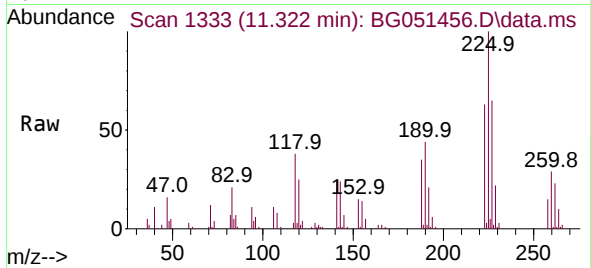
SLCS293

Tgt Ion:225 Resp: 3686
Ion Ratio Lower Upper
225 100
223 63.3 50.6 75.8
227 65.0 49.8 74.8

Manual Integrations

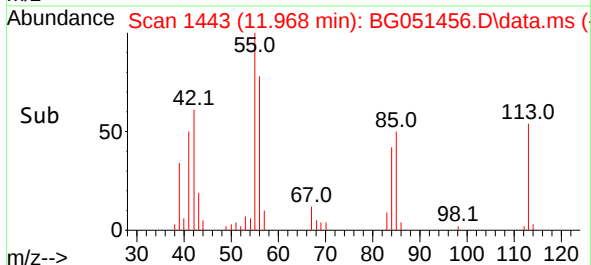
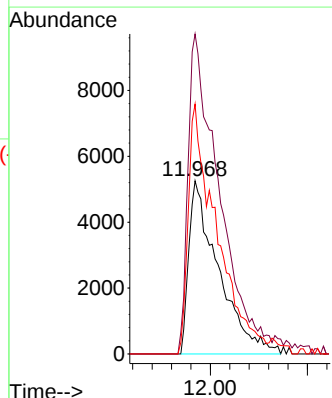
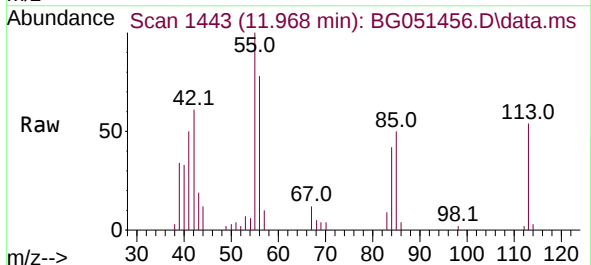
APPROVED

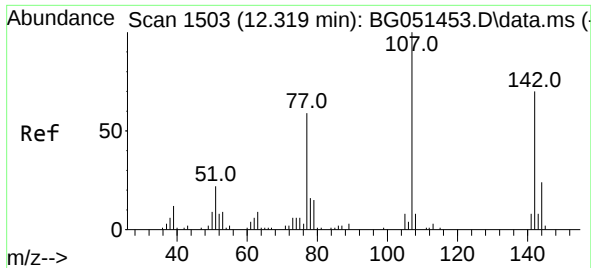
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#34
Caprolactam
Concen: 29.548 ng/ul m
RT: 11.968 min Scan# 1443
Delta R.T. 0.014 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:113 Resp: 22261
Ion Ratio Lower Upper
113 100
55 184.7 147.0 220.6
56 144.3 109.2 163.8





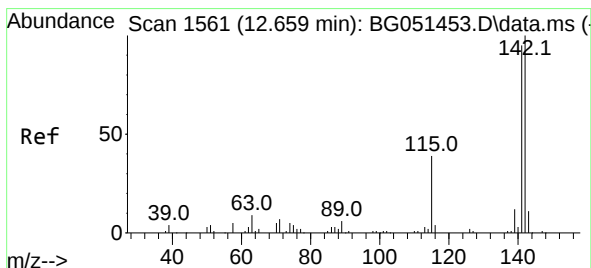
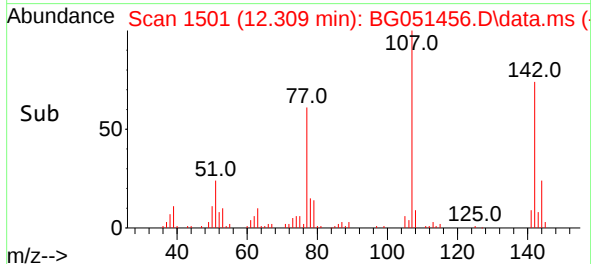
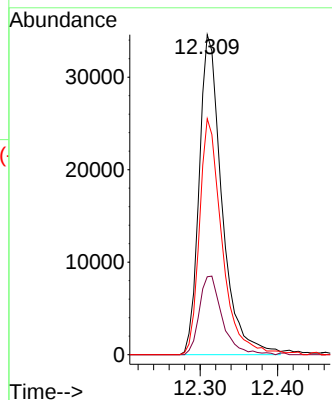
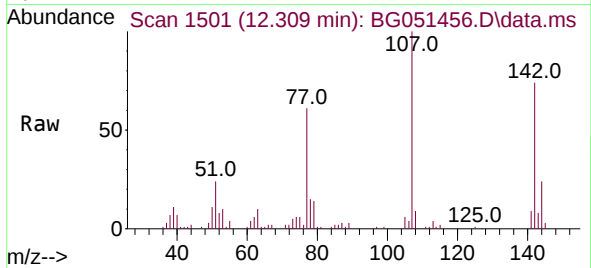
#35
4-Chloro-3-methylphenol
Concen: 31.314 ng/ul
RT: 12.309 min Scan# 1501
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :
BNA_G
ClientSampleId :
SLCS293

Tgt Ion:107 Resp: 70719
Ion Ratio Lower Upper
107 100
144 24.3 19.8 29.6
142 73.7 56.2 84.4

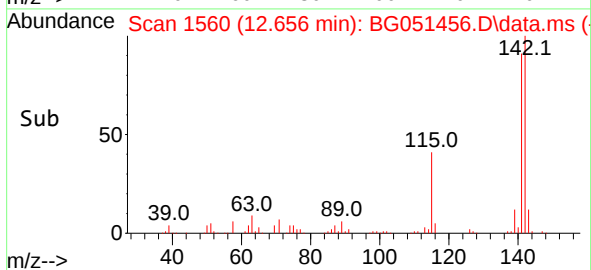
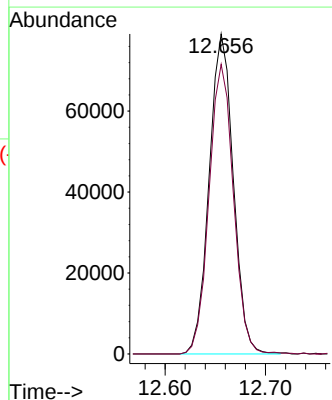
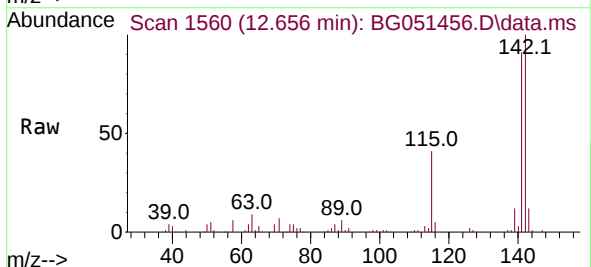
Manual Integrations
APPROVED

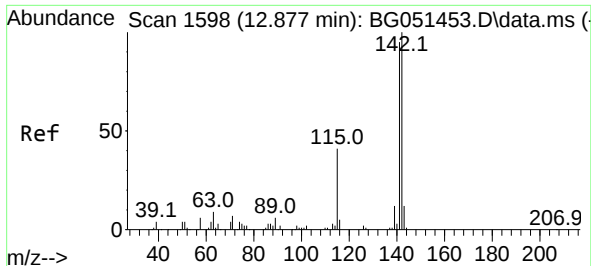
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#36
2-Methylnaphthalene
Concen: 31.043 ng/ul
RT: 12.656 min Scan# 1560
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:142 Resp: 132013
Ion Ratio Lower Upper
142 100
141 90.5 73.3 109.9





#37

1-Methylnaphthalene

Concen: 30.540 ng/ul

RT: 12.873 min Scan# 11

Delta R.T. -0.004 min

Lab File: BG051456.D

Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

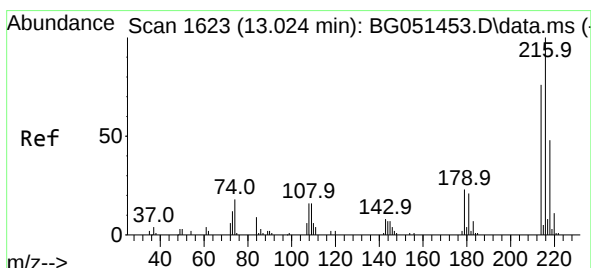
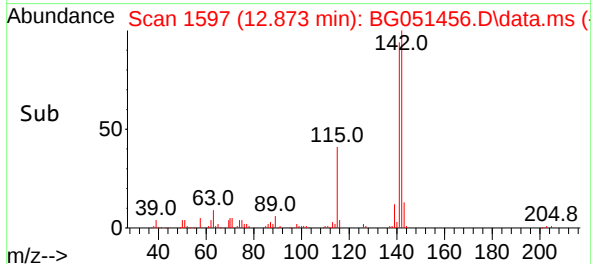
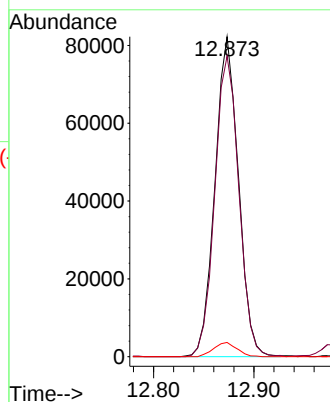
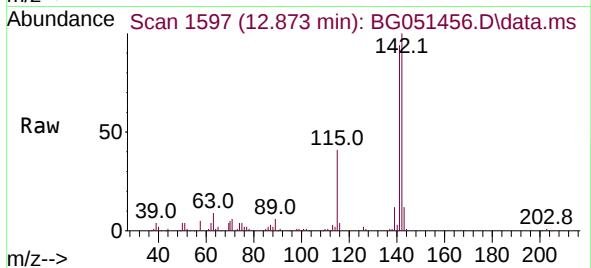
SLCS293

Tgt Ion:142	Resp:	133680
Ion Ratio	Lower	Upper
142	100	
141	93.9	77.8 116.8
116	4.4	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: 31.532 ng/ul

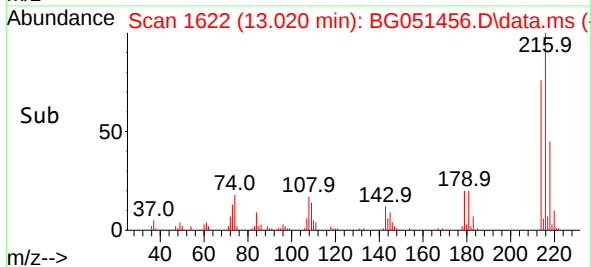
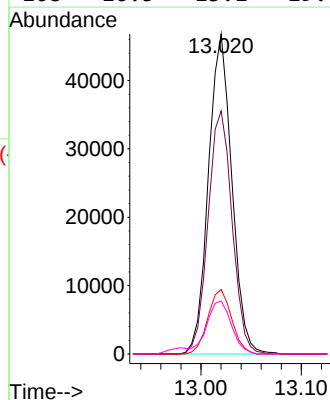
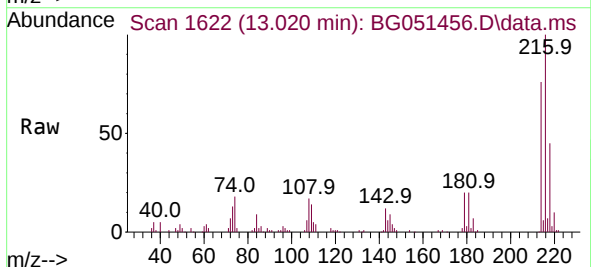
RT: 13.020 min Scan# 1622

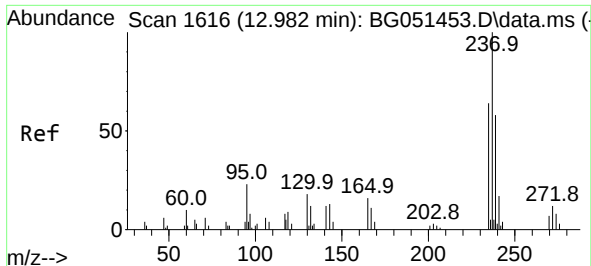
Delta R.T. -0.004 min

Lab File: BG051456.D

Acq: 10 Dec 2021 14:54

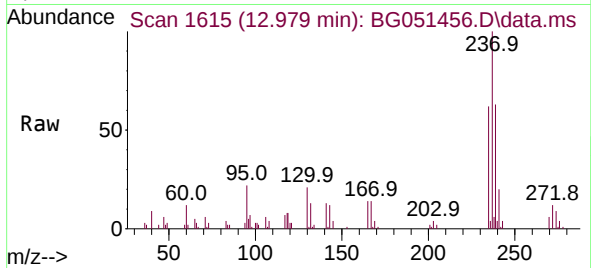
Tgt Ion:216	Resp:	75808
Ion Ratio	Lower	Upper
216	100	
214	75.9	61.0 91.4
179	20.1	16.2 24.2
108	16.5	13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 28.458 ng/ul
RT: 12.979 min Scan# 1615
Delta R.T. -0.010 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

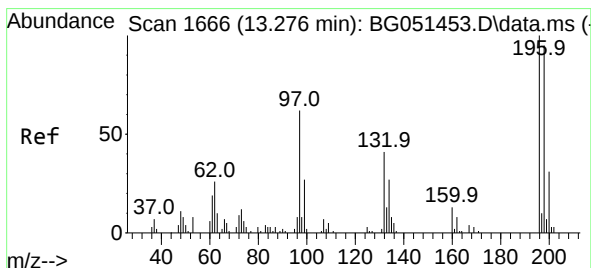
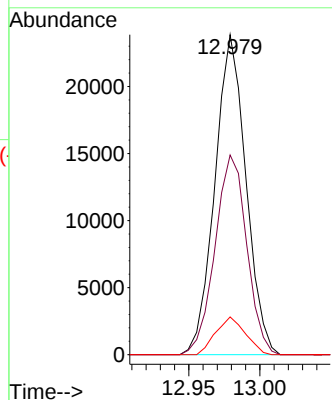
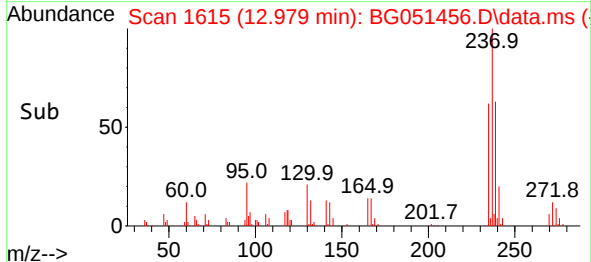
Instrument :
BNA_G
ClientSampleId :
SLCS293



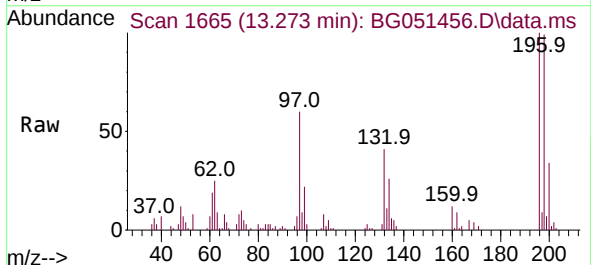
Tgt Ion:237 Resp: 36229
Ion Ratio Lower Upper
237 100
235 62.4 49.4 74.0
272 11.8 11.1 16.7

Manual Integrations
APPROVED

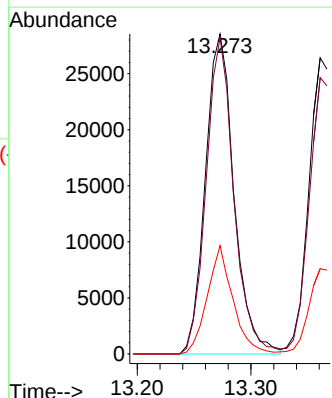
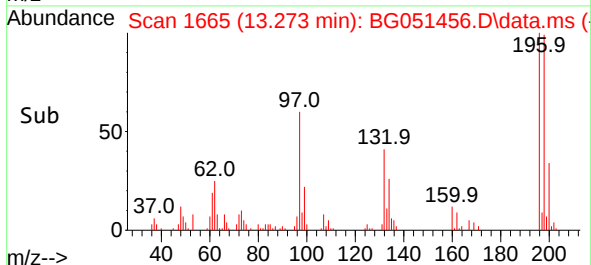
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

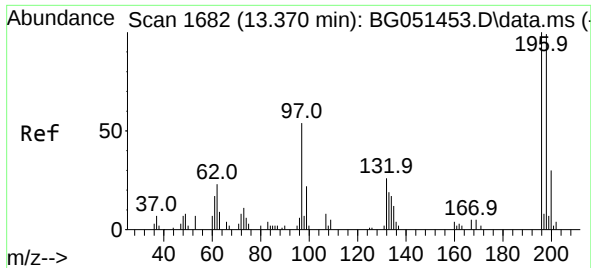


#41
2,4,6-Trichlorophenol
Concen: 32.187 ng/ul
RT: 13.273 min Scan# 1665
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



Tgt Ion:196 Resp: 49988
Ion Ratio Lower Upper
196 100
198 98.8 74.3 111.5
200 33.9 23.8 35.6





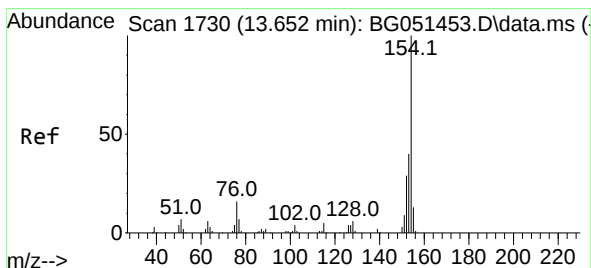
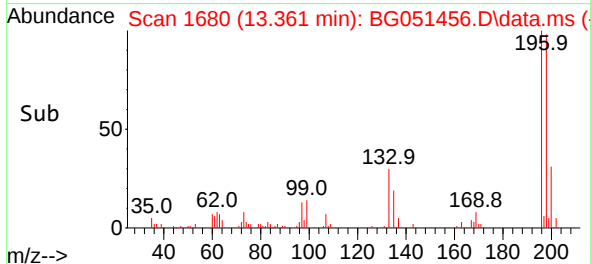
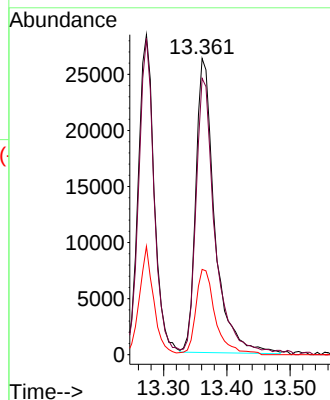
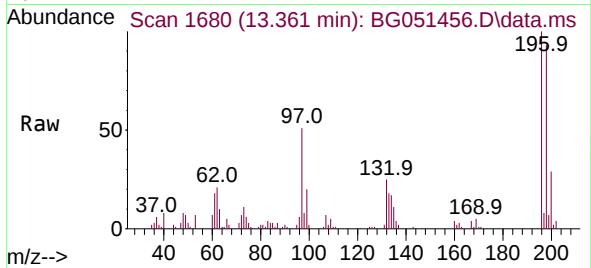
#42
2,4,5-Trichlorophenol
Concen: 32.853 ng/ul
RT: 13.361 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :
BNA_G
ClientSampleId :
SLCS293

Tgt Ion:196 Resp: 5462
Ion Ratio Lower Upper
196 100
198 93.3 77.0 115.4
200 28.8 25.4 38.2

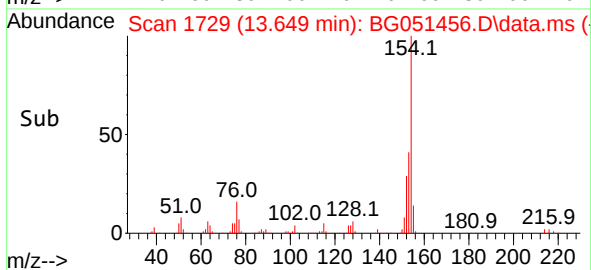
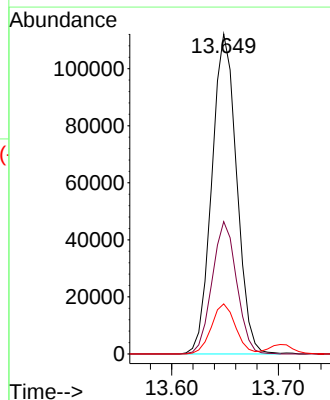
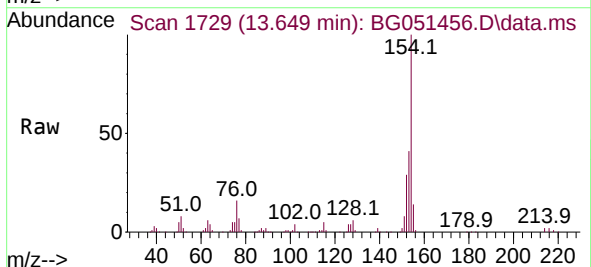
Manual Integrations
APPROVED

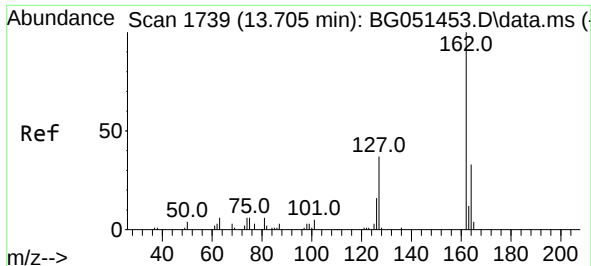
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#43
1,1'-Biphenyl
Concen: 31.384 ng/ul
RT: 13.649 min Scan# 1729
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

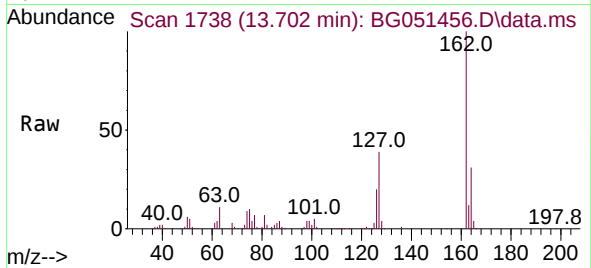
Tgt Ion:154 Resp: 181159
Ion Ratio Lower Upper
154 100
153 41.4 34.5 51.7
76 15.6 13.1 19.7





#44
2-Chloronaphthalene
Concen: 31.671 ng/ul
RT: 13.702 min Scan# 1738
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

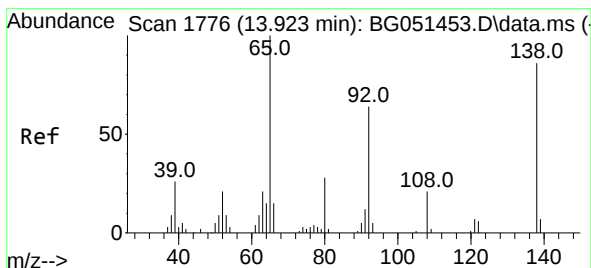
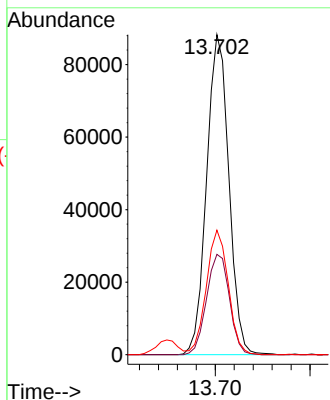
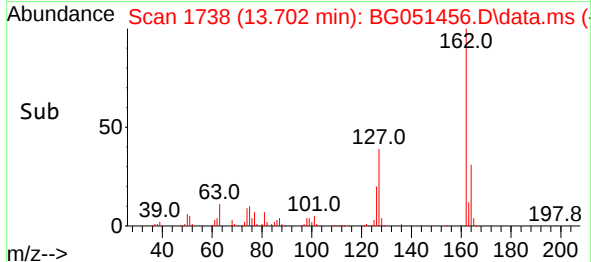
Instrument :
BNA_G
ClientSampleId :
SLCS293



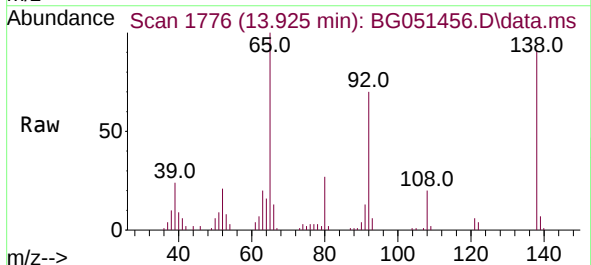
Tgt Ion:162 Resp: 14343
Ion Ratio Lower Upper
162 100
164 31.3 26.1 39.1
127 38.9 31.0 46.4

Manual Integrations
APPROVED

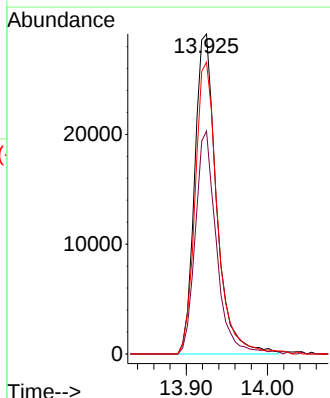
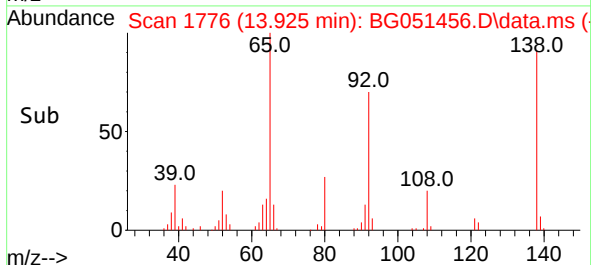
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

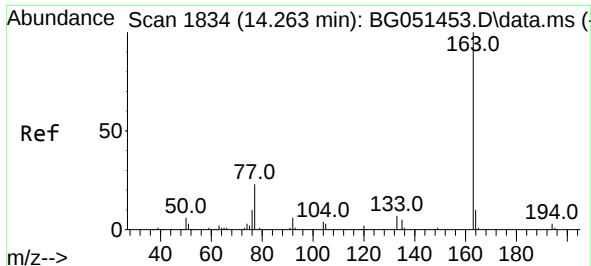


#45
2-Nitroaniline
Concen: 31.876 ng/ul
RT: 13.925 min Scan# 1776
Delta R.T. 0.008 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



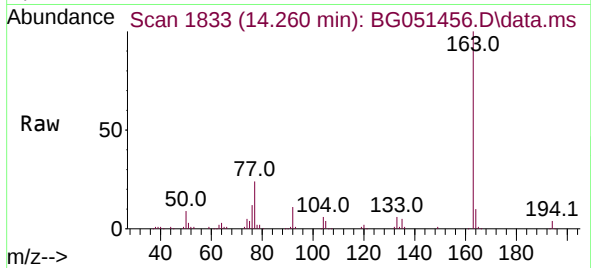
Tgt Ion: 65 Resp: 54567
Ion Ratio Lower Upper
65 100
92 69.6 53.0 79.4
138 91.2 67.4 101.0





#47
Dimethylphthalate
Concen: 31.440 ng/ul
RT: 14.260 min Scan# 1833
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

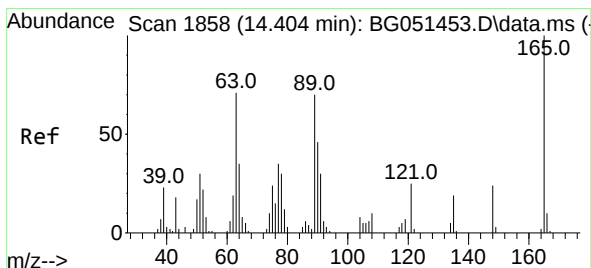
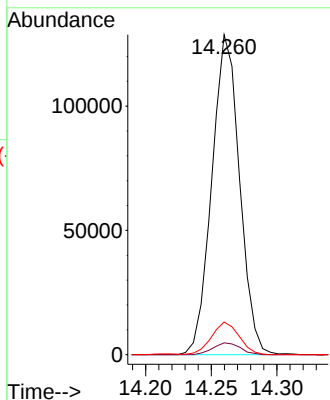
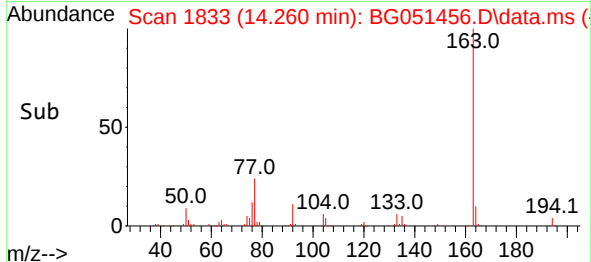
Instrument :
BNA_G
ClientSampleId :
SLCS293



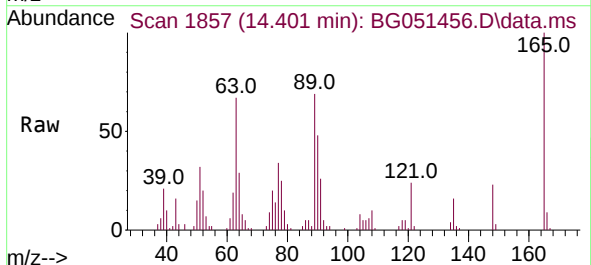
Tgt Ion:163 Resp: 18930
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.2 8.2 12.4

Manual Integrations
APPROVED

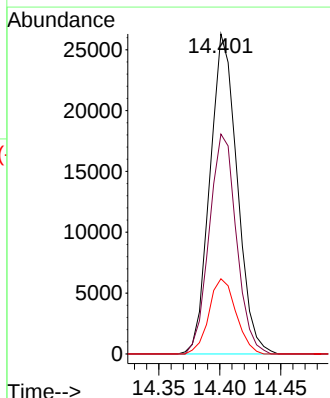
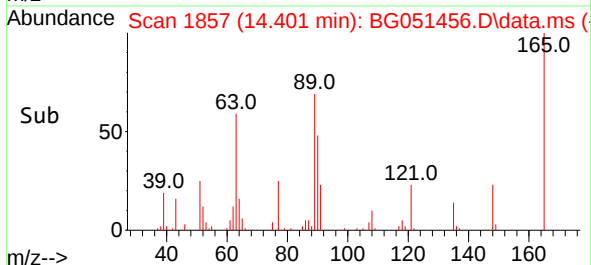
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

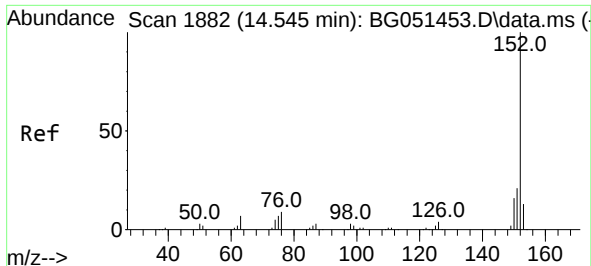


#48
2,6-Dinitrotoluene
Concen: 32.074 ng/ul
RT: 14.401 min Scan# 1857
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



Tgt Ion:165 Resp: 40867
Ion Ratio Lower Upper
165 100
89 68.7 57.4 86.0
121 23.5 18.8 28.2





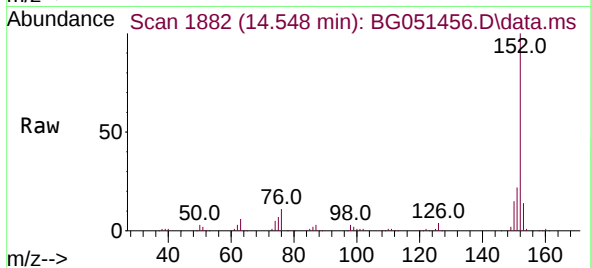
#50
Acenaphthylene
Concen: 30.784 ng/ul
RT: 14.548 min Scan# 1882
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

SLCS293

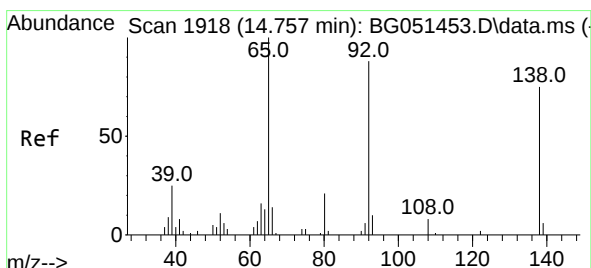
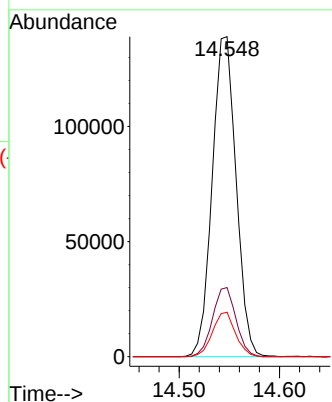
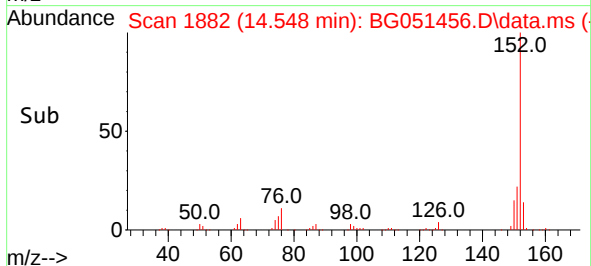


Tgt Ion:152 Resp: 229848
Ion Ratio Lower Upper
152 100
151 21.6 17.4 26.0
153 13.9 10.3 15.5

Manual Integrations

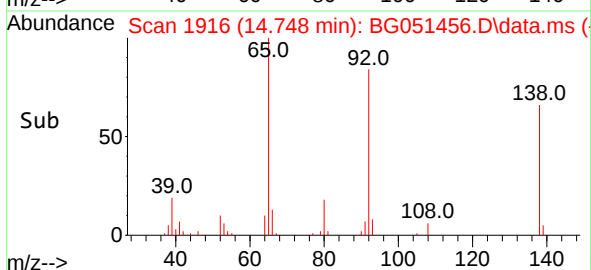
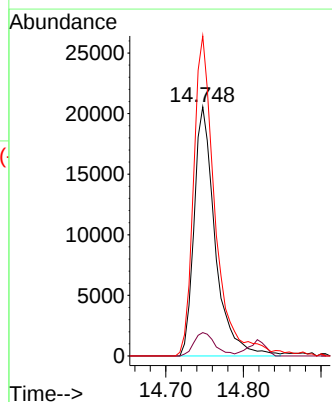
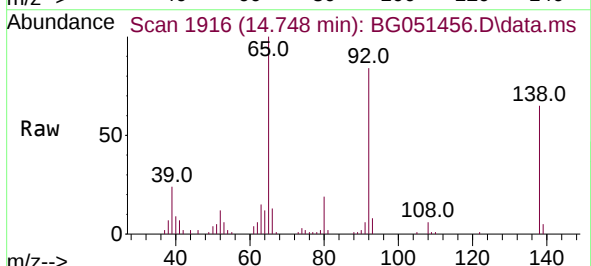
APPROVED

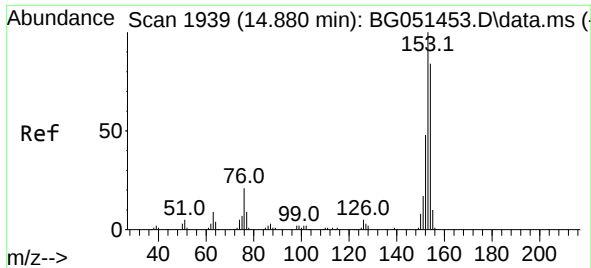
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#51
3-Nitroaniline
Concen: 31.605 ng/ul
RT: 14.748 min Scan# 1916
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:138 Resp: 38779
Ion Ratio Lower Upper
138 100
108 9.4 8.8 13.2
92 128.4 98.0 147.0





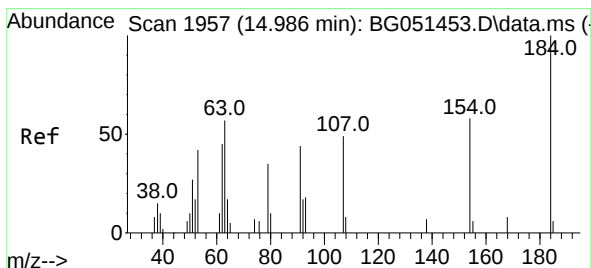
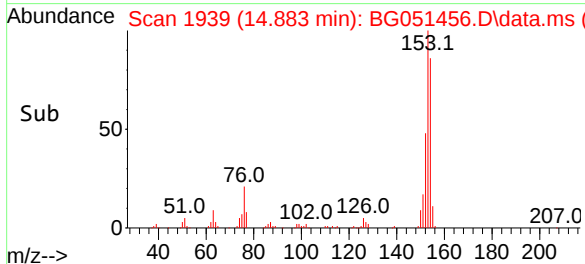
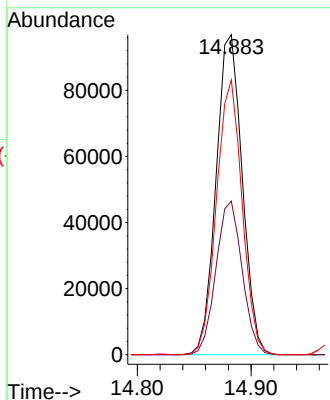
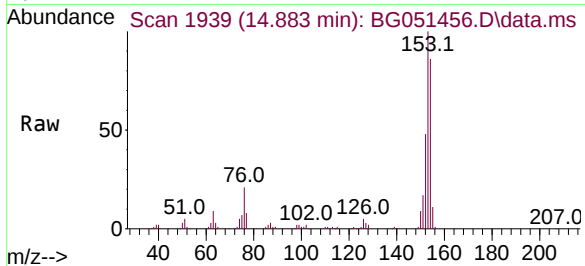
#52
Acenaphthene
Concen: 31.659 ng/ul
RT: 14.883 min Scan# 1939
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :
BNA_G
ClientSampleId :
SLCS293

Tgt Ion:153 Resp: 15509
Ion Ratio Lower Upper
153 100
152 48.0 36.5 54.7
154 85.9 65.8 98.6

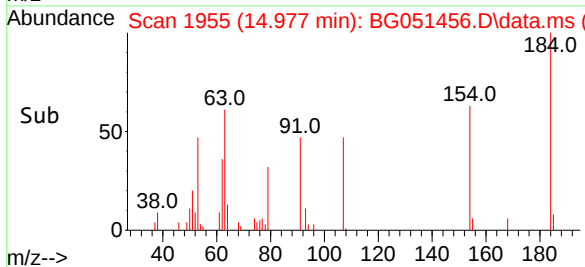
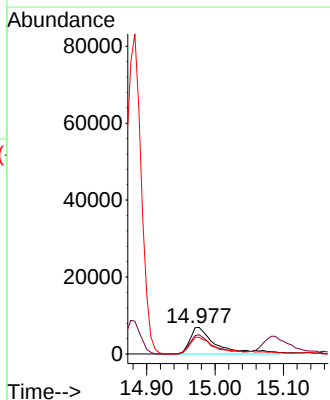
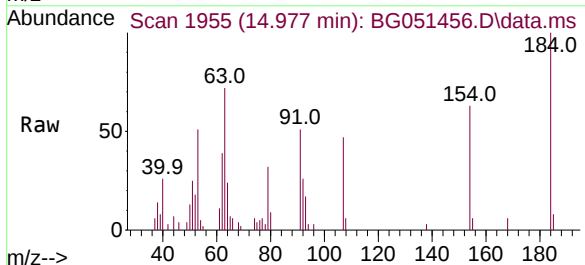
Manual Integrations
APPROVED

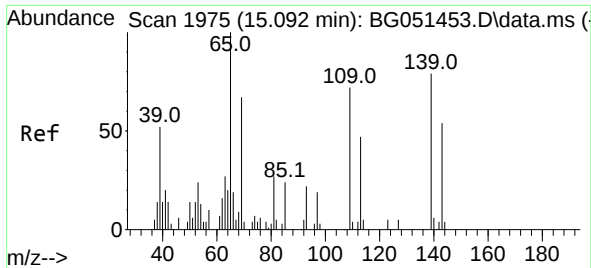
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#53
2,4-Dinitrophenol
Concen: 27.942 ng/ul m
RT: 14.977 min Scan# 1955
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:184 Resp: 18412
Ion Ratio Lower Upper
184 100
63 72.1 66.2 99.2
154 62.9 53.6 80.4





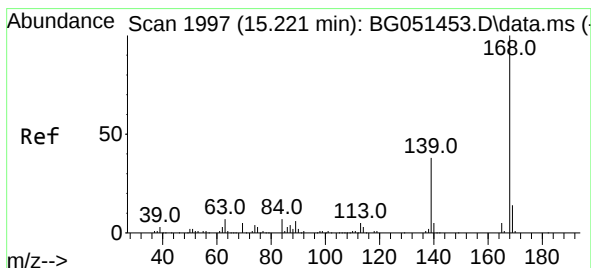
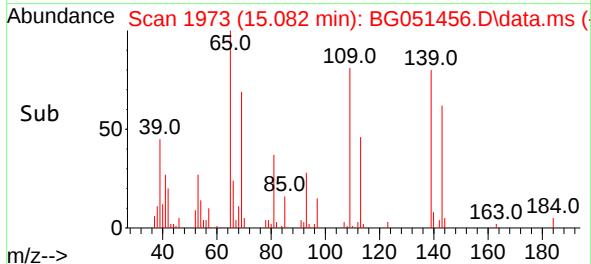
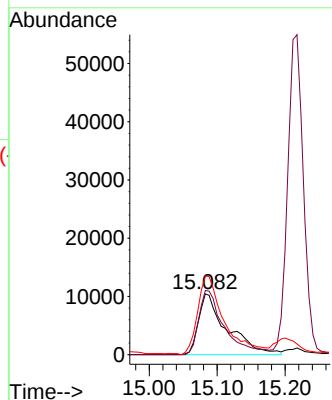
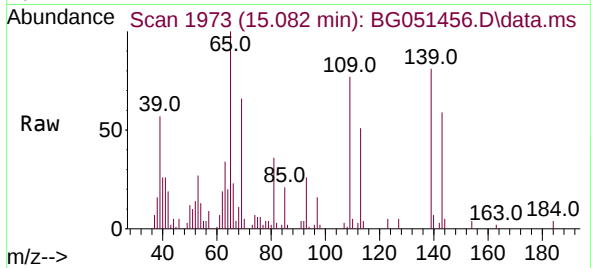
#55
4-Nitrophenol
Concen: 34.001 ng/ul m
RT: 15.082 min Scan# 1973
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :
BNA_G
ClientSampleId :
SLCS293

Tgt Ion:109 Resp: 3042
Ion Ratio Lower Upper
109 100
139 105.5 88.7 133.1
65 129.5 113.6 170.4

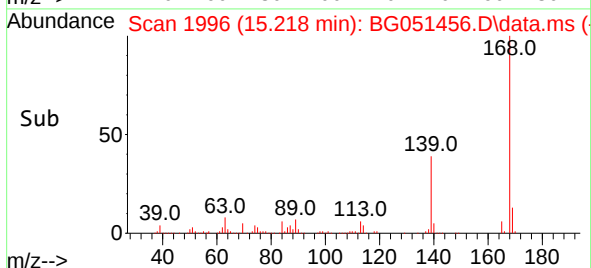
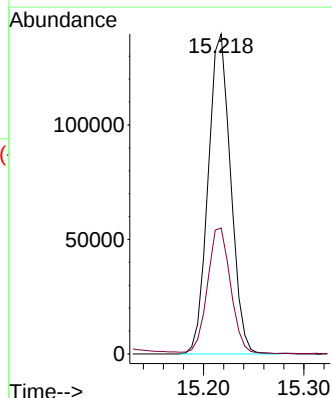
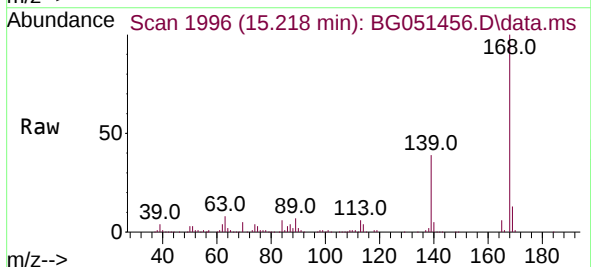
Manual Integrations
APPROVED

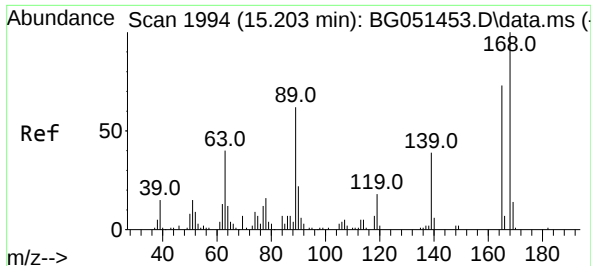
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#56
Dibenzofuran
Concen: 31.460 ng/ul
RT: 15.218 min Scan# 1996
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:168 Resp: 218510
Ion Ratio Lower Upper
168 100
139 39.3 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 32.164 ng/ul
RT: 15.200 min Scan# 1994
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

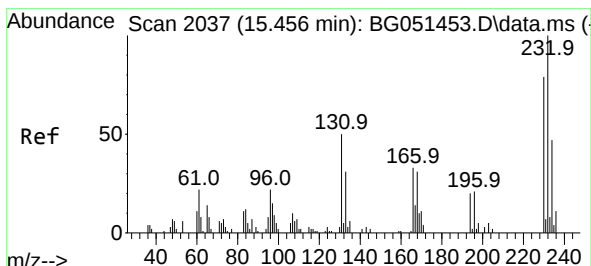
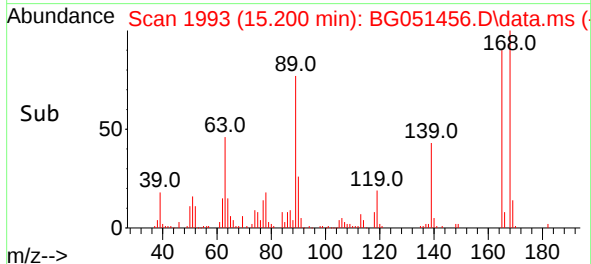
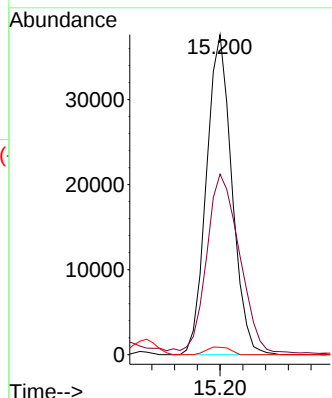
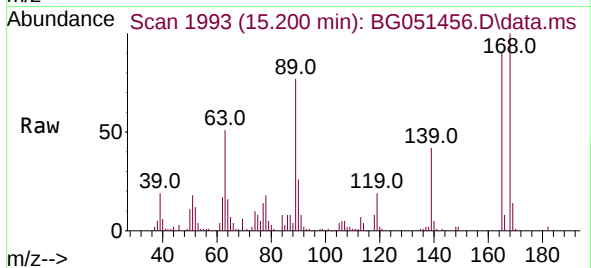
SLCS293

Tgt Ion:165 Resp: 58579
Ion Ratio Lower Upper
165 100
63 56.4 42.1 63.1
182 2.3 1.8 2.8

Manual Integrations

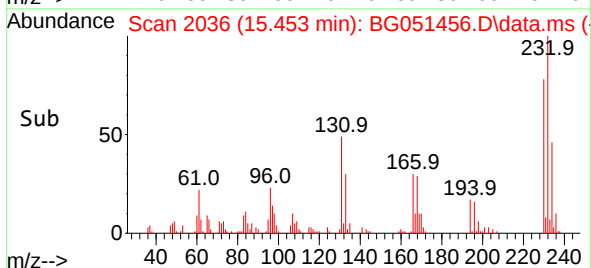
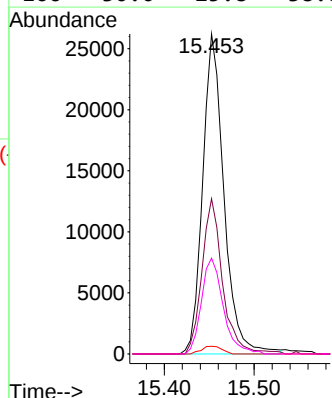
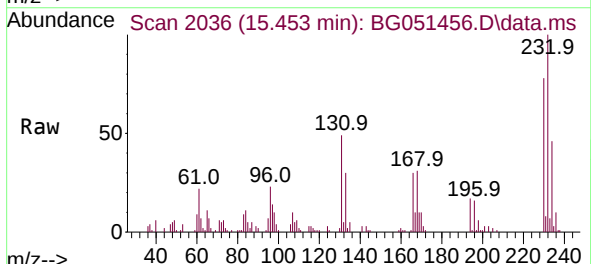
APPROVED

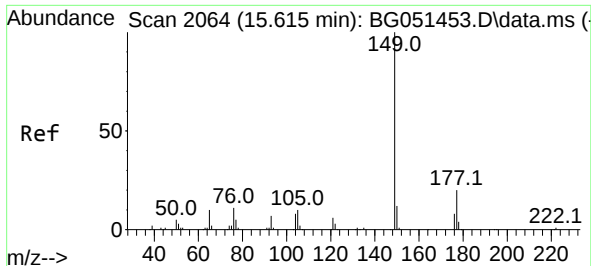
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.213 ng/ul
RT: 15.453 min Scan# 2036
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:232 Resp: 43101
Ion Ratio Lower Upper
232 100
131 48.5 38.9 58.3
130 2.4 2.4 3.6#
166 30.0 25.8 38.8





#59
Diethylphthalate
Concen: 31.170 ng/ul
RT: 15.611 min Scan# 2063
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

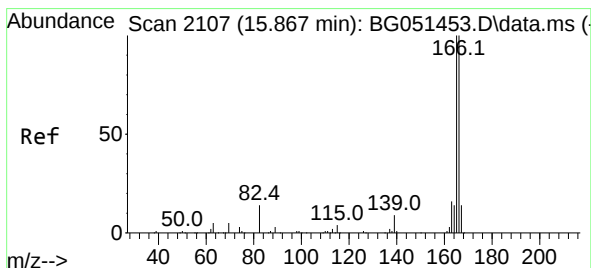
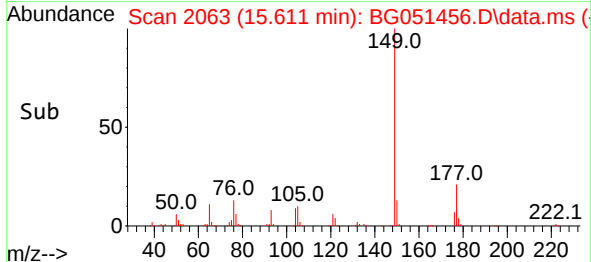
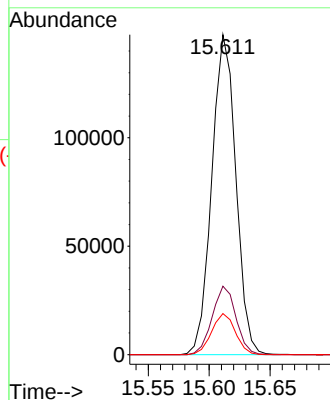
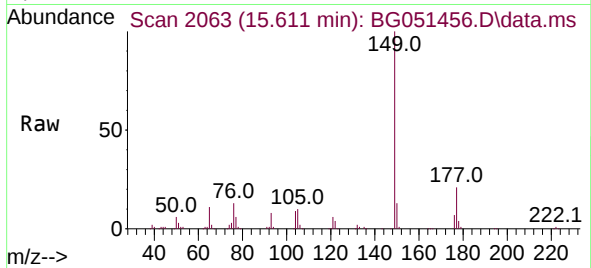
SLCS293

Tgt Ion:149 Resp: 20255
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 12.8 10.1 15.1

Manual Integrations

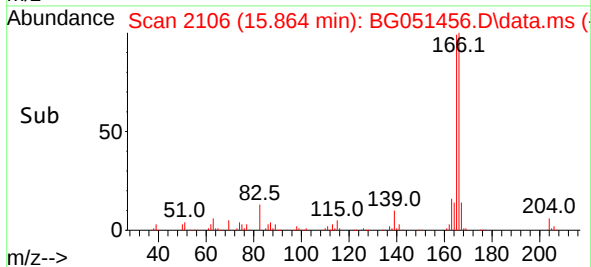
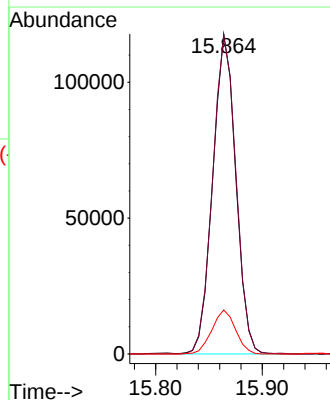
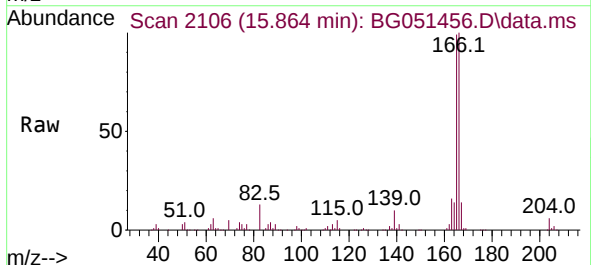
APPROVED

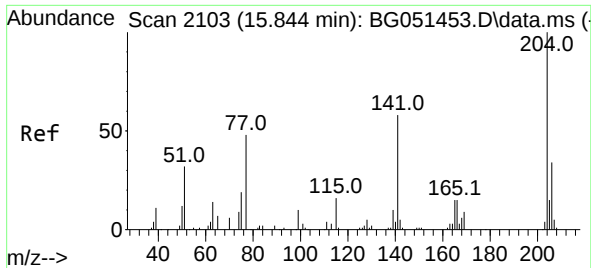
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#61
Fluorene
Concen: 31.332 ng/ul
RT: 15.864 min Scan# 2106
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:166 Resp: 176239
Ion Ratio Lower Upper
166 100
165 99.5 81.0 121.6
167 13.8 11.0 16.4





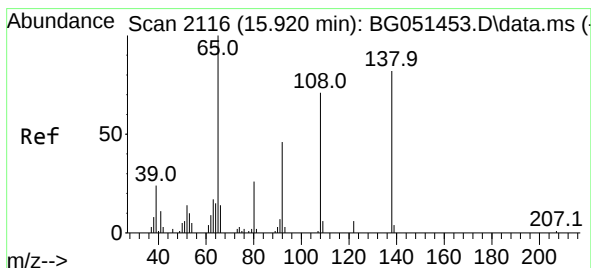
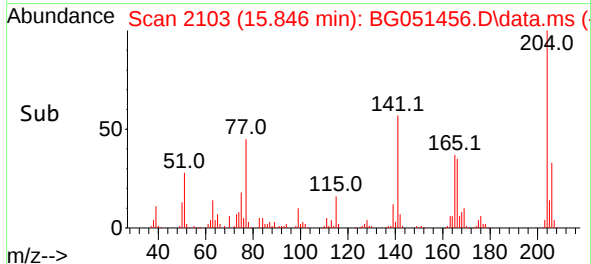
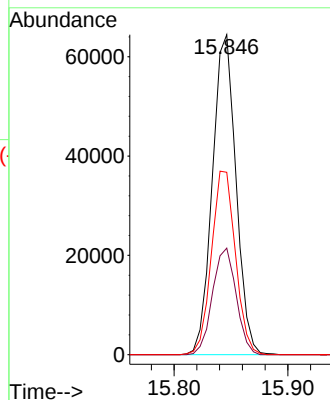
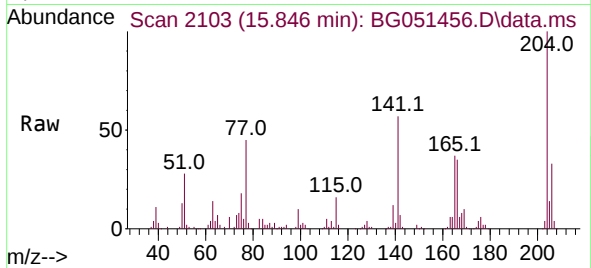
#62
4-Chlorophenyl-phenylether
Concen: 31.447 ng/ul
RT: 15.846 min Scan# 2103
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :
BNA_G
ClientSampleId :
SLCS293

Tgt Ion:204 Resp: 92864
Ion Ratio Lower Upper
204 100
206 33.3 27.4 41.2
141 57.0 48.6 73.0

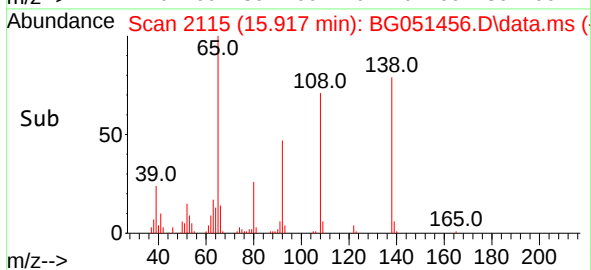
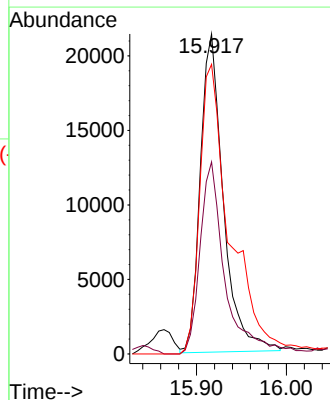
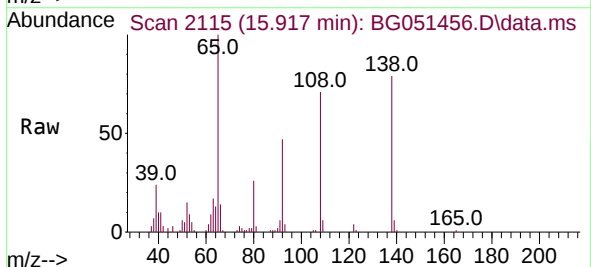
Manual Integrations
APPROVED

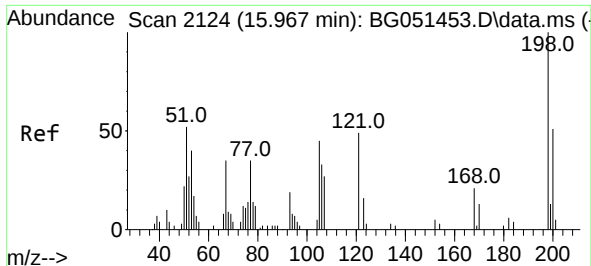
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#63
4-Nitroaniline
Concen: 34.937 ng/ul
RT: 15.917 min Scan# 2115
Delta R.T. 0.008 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

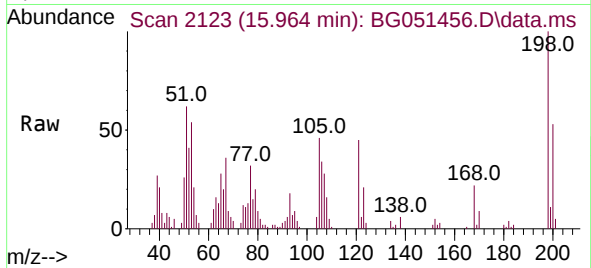
Tgt Ion:138 Resp: 38053
Ion Ratio Lower Upper
138 100
92 60.0 49.3 73.9
108 90.5 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 32.619 ng/ul
RT: 15.964 min Scan# 2124
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

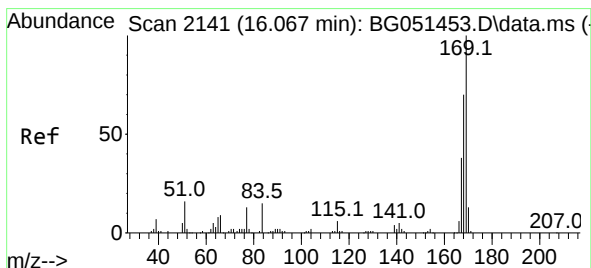
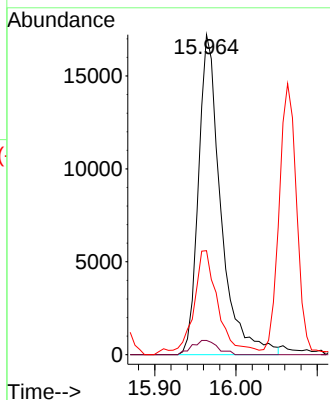
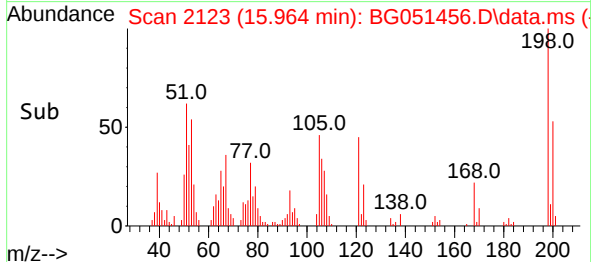
Instrument :
BNA_G
ClientSampleId :
SLCS293



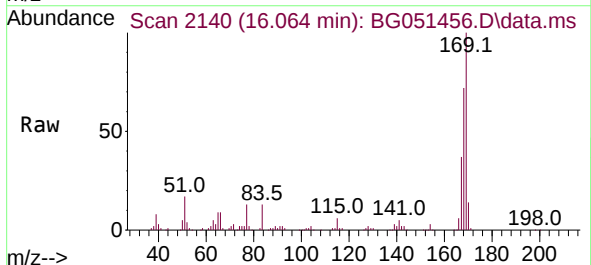
Tgt Ion:198 Resp: 3297
Ion Ratio Lower Upper
198 100
182 4.5 3.8 5.8
77 32.5 23.2 34.8

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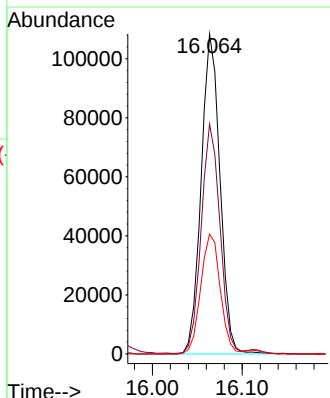
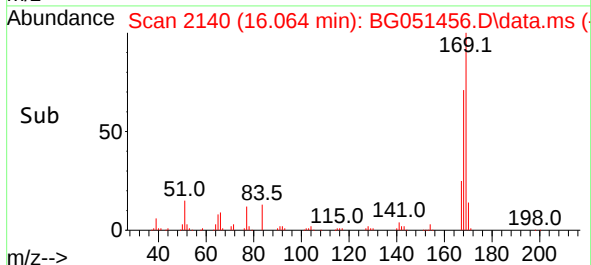
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

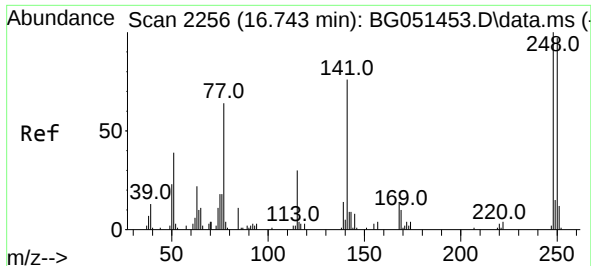


#67
N-Nitrosodiphenylamine
Concen: 32.384 ng/ul
RT: 16.064 min Scan# 2140
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



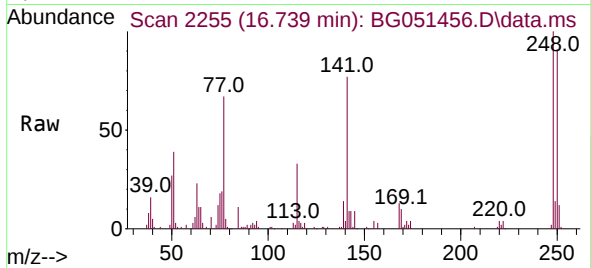
Tgt Ion:169 Resp: 157969
Ion Ratio Lower Upper
169 100
168 71.8 58.5 87.7
167 37.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.857 ng/ul
RT: 16.739 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

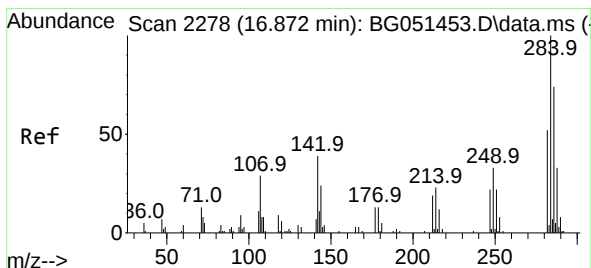
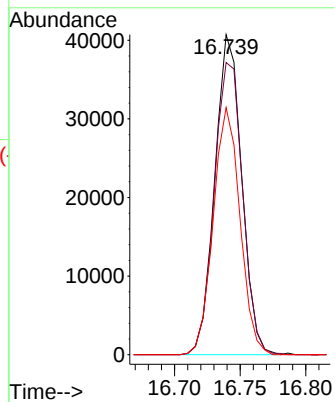
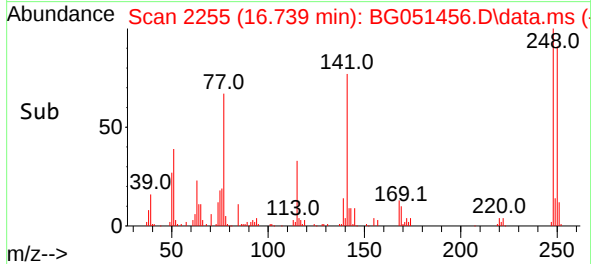
Instrument :
BNA_G
ClientSampleId :
SLCS293



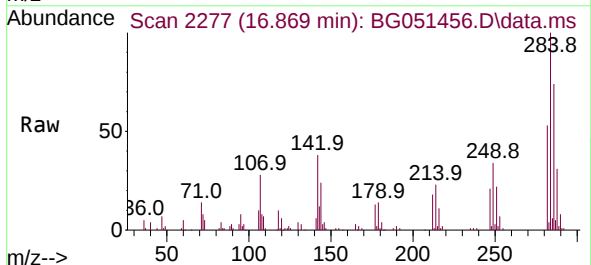
Tgt Ion:248 Resp: 58054
Ion Ratio Lower Upper
248 100
250 91.3 75.5 113.3
141 77.2 67.6 101.4

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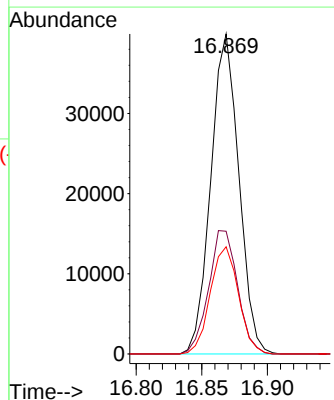
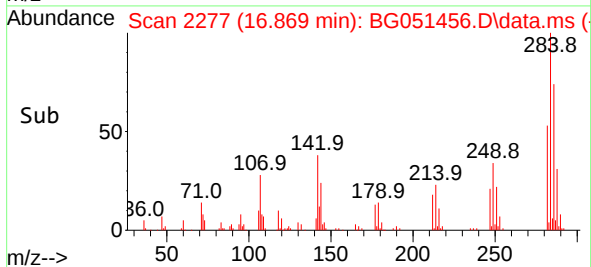
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

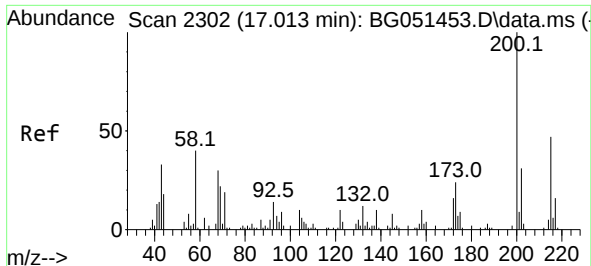


#69
Hexachlorobenzene
Concen: 32.960 ng/ul
RT: 16.869 min Scan# 2277
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



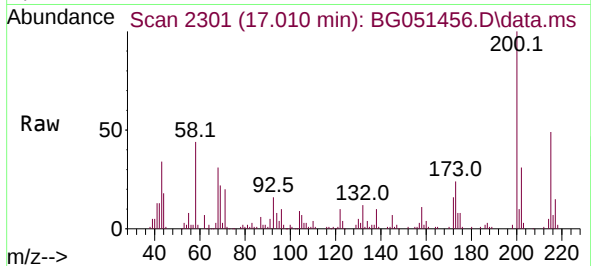
Tgt Ion:284 Resp: 59359
Ion Ratio Lower Upper
284 100
142 38.3 31.9 47.9
249 33.5 25.8 38.6





#70
Atrazine
Concen: 31.203 ng/ul
RT: 17.010 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

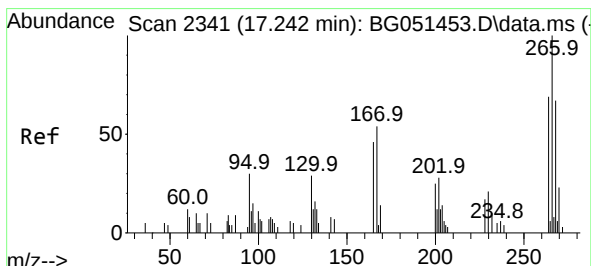
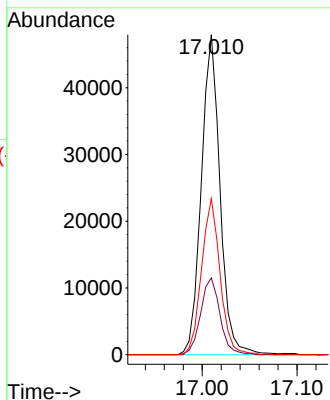
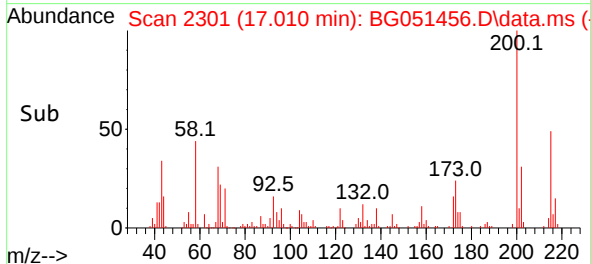
Instrument :
BNA_G
ClientSampleId :
SLCS293



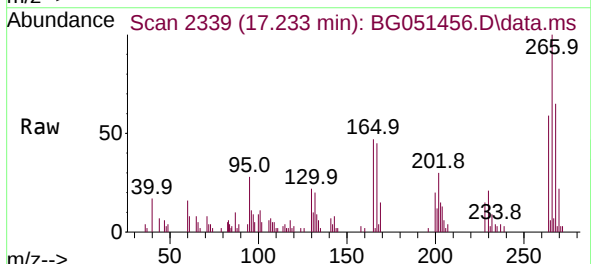
Tgt Ion:200 Resp: 6567
Ion Ratio Lower Upper
200 100
173 24.0 20.2 30.2
215 48.8 38.1 57.1

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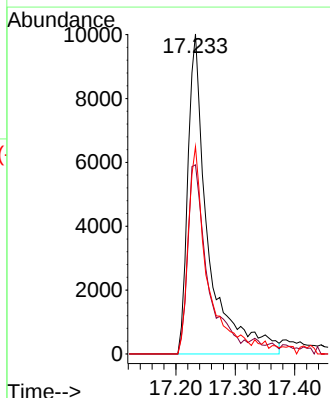
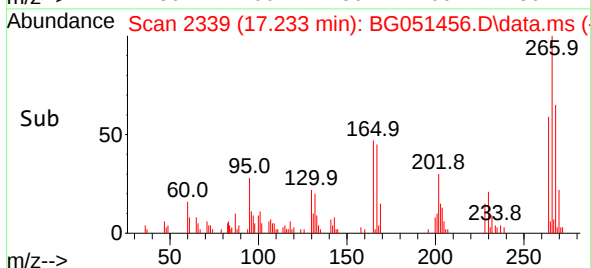
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

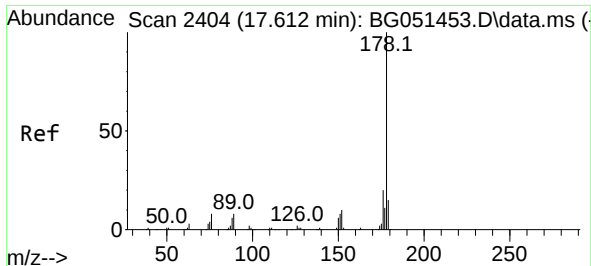


#71
Pentachlorophenol
Concen: 30.391 ng/ul m
RT: 17.233 min Scan# 2339
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



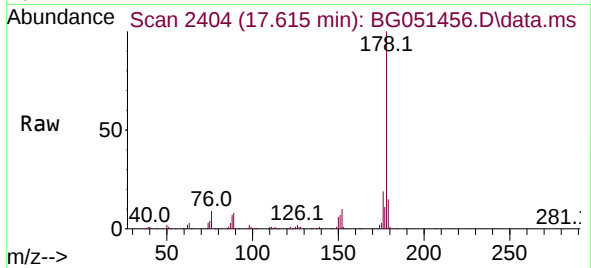
Tgt Ion:266 Resp: 23695
Ion Ratio Lower Upper
266 100
264 59.1 54.3 81.5
268 64.8 51.0 76.6





#72
Phenanthrene
Concen: 32.626 ng/u1
RT: 17.615 min Scan# 2404
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

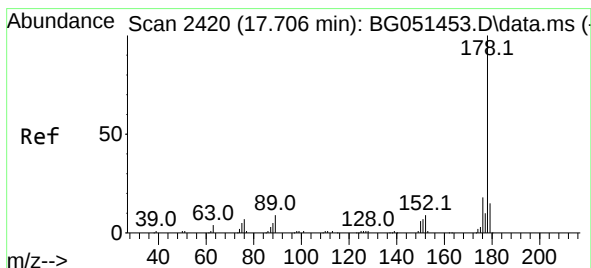
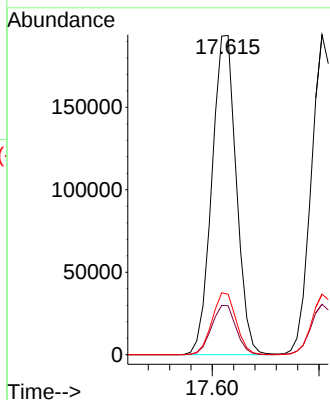
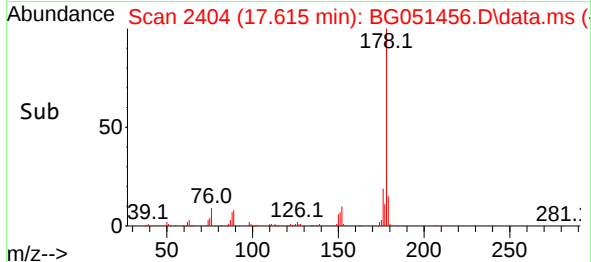
Instrument :
BNA_G
ClientSampleId :
SLCS293



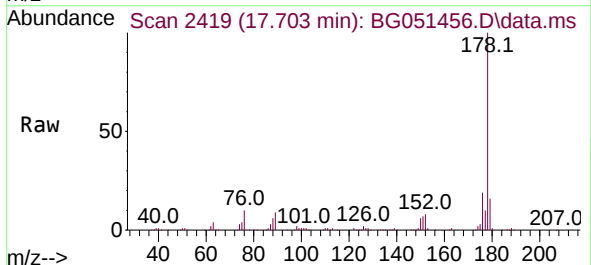
Tgt Ion:178 Resp: 307599
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 19.0 15.5 23.3

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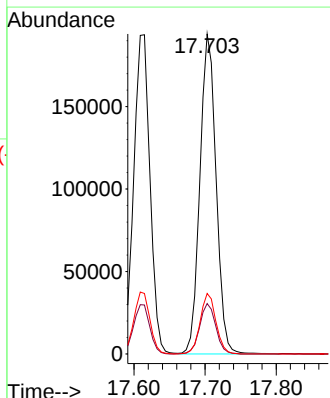
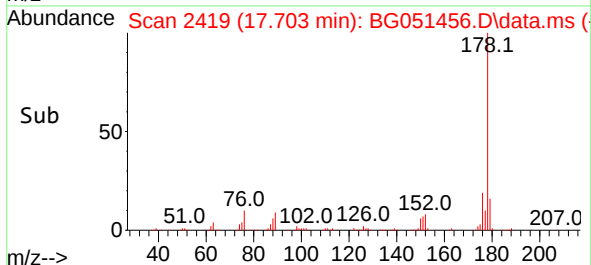
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

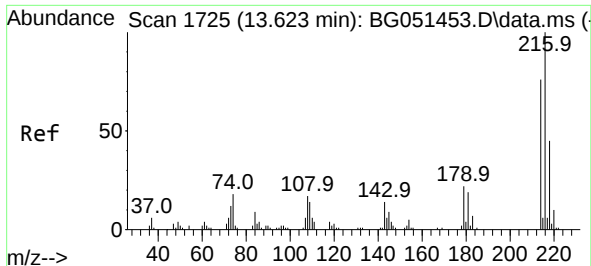


#74
Anthracene
Concen: 32.653 ng/u1
RT: 17.703 min Scan# 2419
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



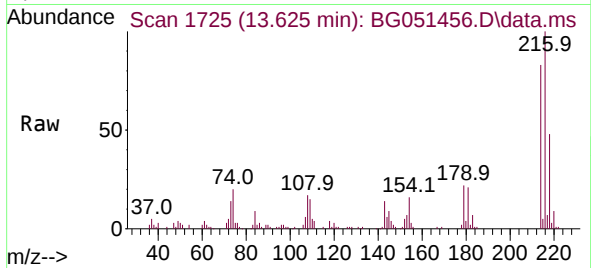
Tgt Ion:178 Resp: 308174
Ion Ratio Lower Upper
178 100
179 15.8 13.0 19.6
176 18.9 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.369 ng/uL
RT: 13.625 min Scan# 1725
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

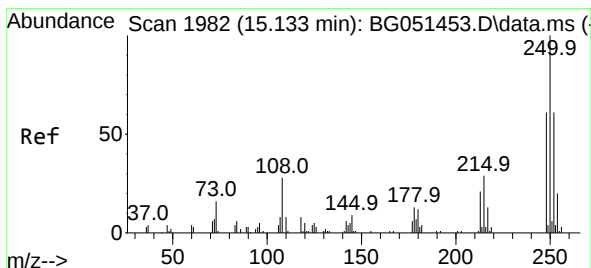
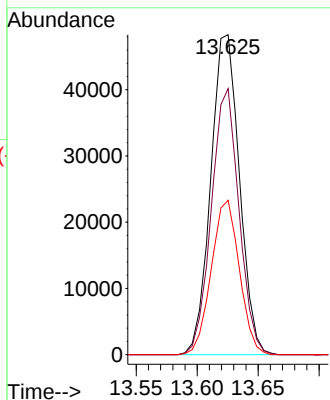
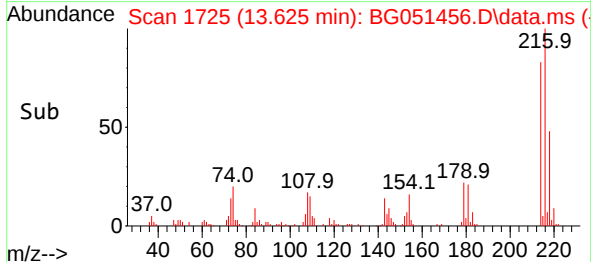
Instrument :
BNA_G
ClientSampleId :
SLCS293



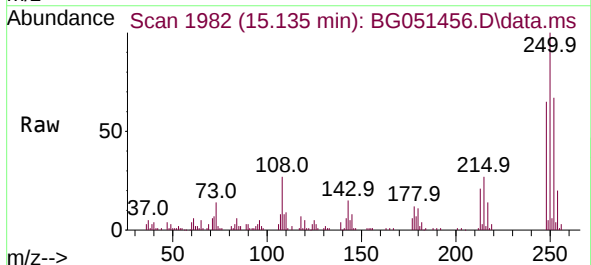
Tgt Ion:216 Resp: 79204
Ion Ratio Lower Upper
216 100
214 83.2 61.3 91.9
218 48.2 37.0 55.6

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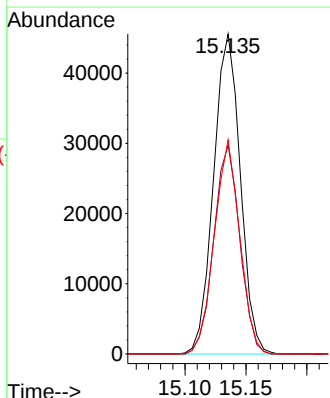
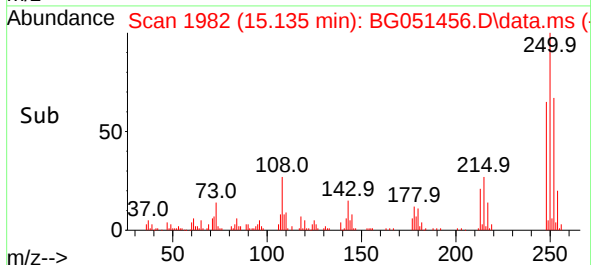
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

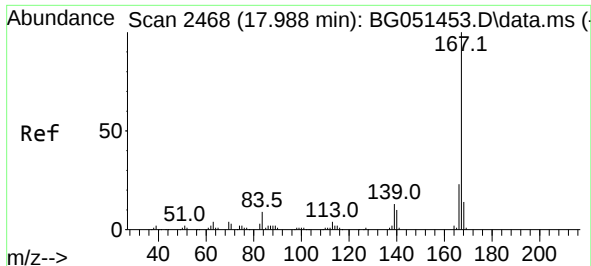


#76
Pentachlorobenzene
Concen: 31.371 ng/uL
RT: 15.135 min Scan# 1982
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



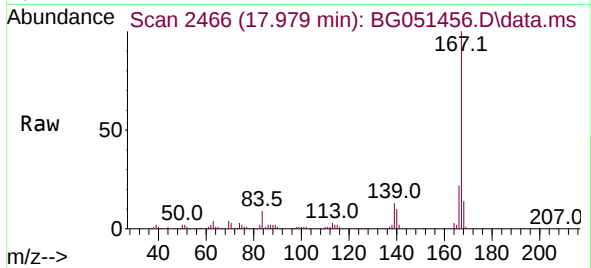
Tgt Ion:250 Resp: 69498
Ion Ratio Lower Upper
250 100
248 65.3 50.5 75.7
252 66.9 51.2 76.8





#77
 Carbazole
 Concen: 33.588 ng/ul
 RT: 17.979 min Scan# 2466
 Delta R.T. -0.004 min
 Lab File: BG051456.D
 Acq: 10 Dec 2021 14:54

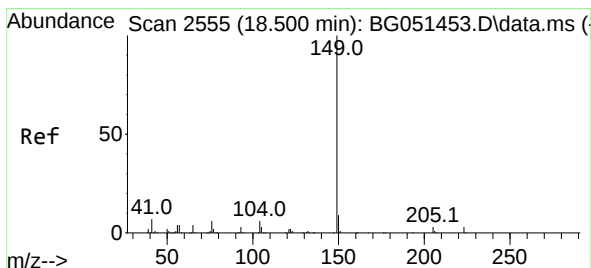
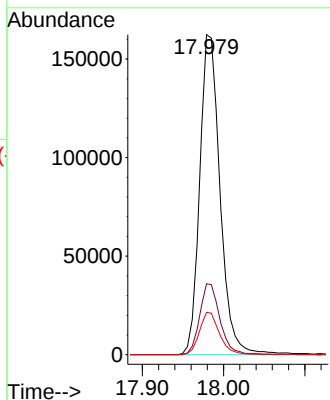
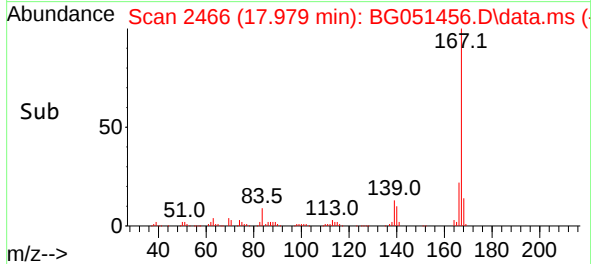
Instrument :
 BNA_G
 ClientSampleId :
 SLCS293



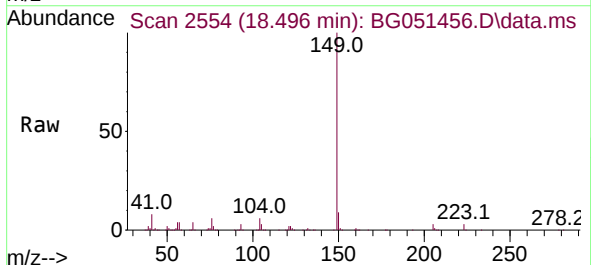
Tgt Ion:167 Resp: 282170
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.3 25.9
 139 13.3 10.6 16.0

Manual Integrations
 APPROVED

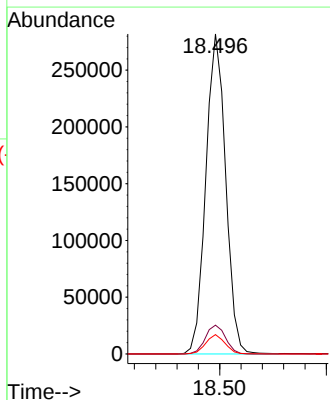
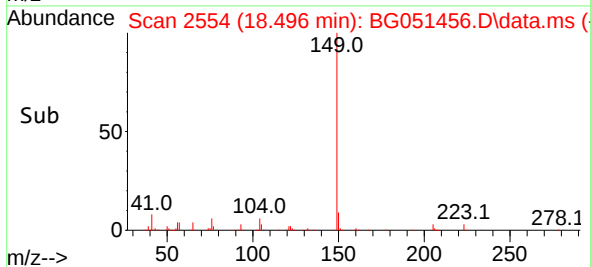
Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

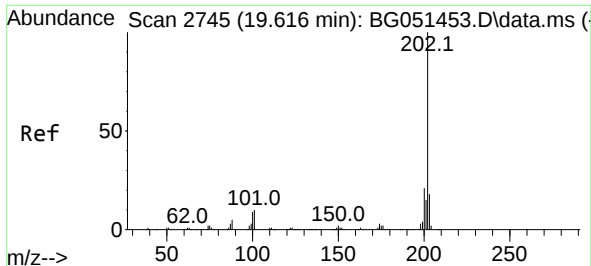


#78
 Di-n-butylphthalate
 Concen: 32.283 ng/ul
 RT: 18.496 min Scan# 2554
 Delta R.T. -0.004 min
 Lab File: BG051456.D
 Acq: 10 Dec 2021 14:54



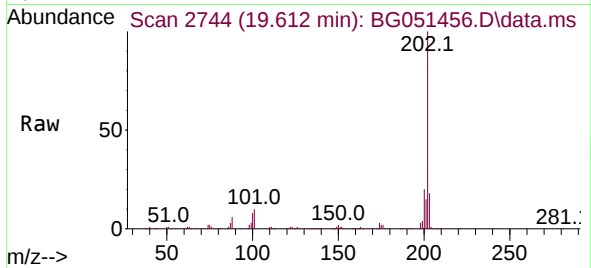
Tgt Ion:149 Resp: 363622
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 32.926 ng/u1
RT: 19.612 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

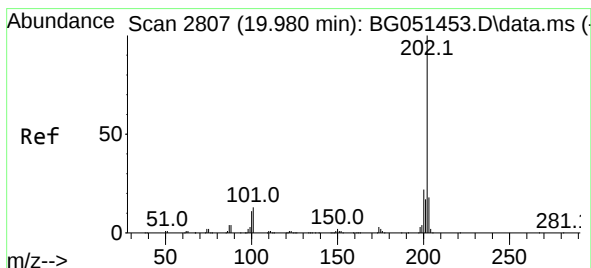
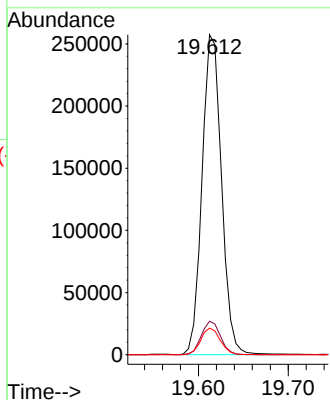
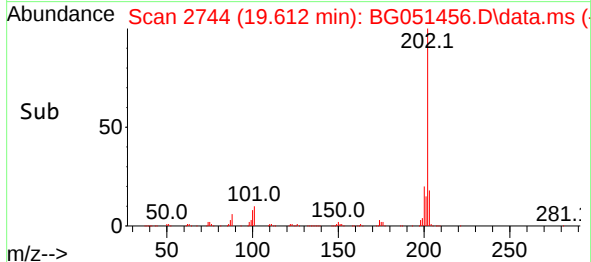
Instrument :
BNA_G
ClientSampleId :
SLCS293



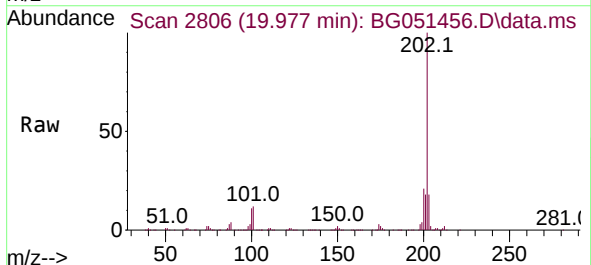
Tgt Ion:202 Resp: 387235
Ion Ratio Lower Upper
202 100
101 10.5 9.3 13.9
100 8.3 7.0 10.6

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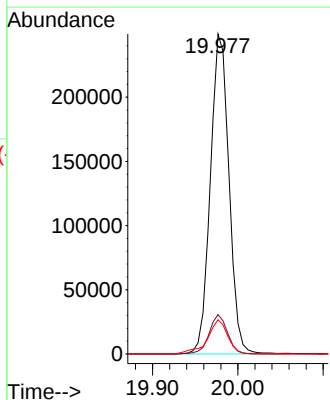
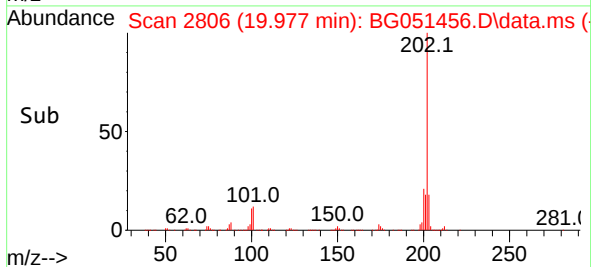
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

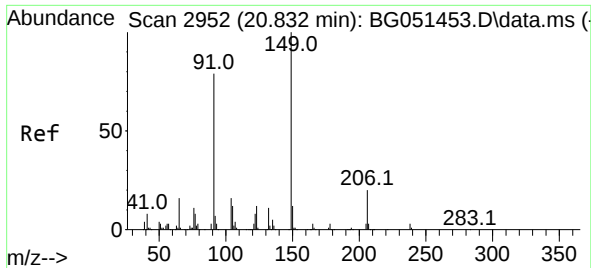


#82
Pyrene
Concen: 32.746 ng/u1
RT: 19.977 min Scan# 2806
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



Tgt Ion:202 Resp: 377938
Ion Ratio Lower Upper
202 100
101 12.3 10.7 16.1
100 10.7 9.0 13.6





#83
Butylbenzylphthalate
Concen: 32.106 ng/ul
RT: 20.834 min Scan# 2952
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

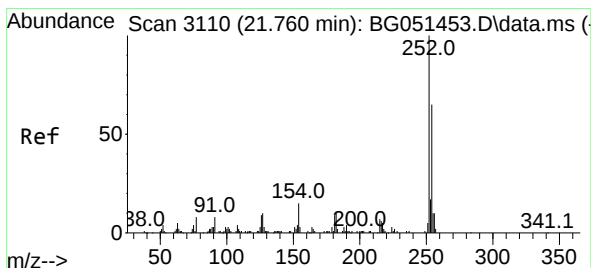
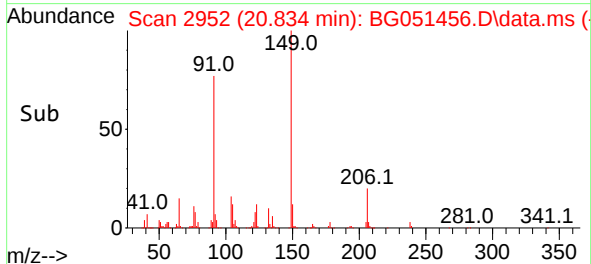
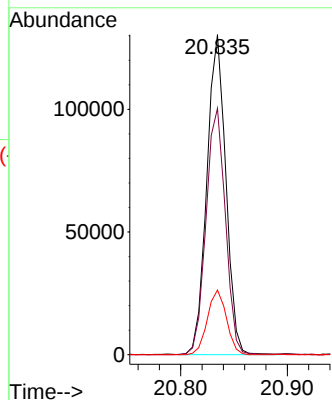
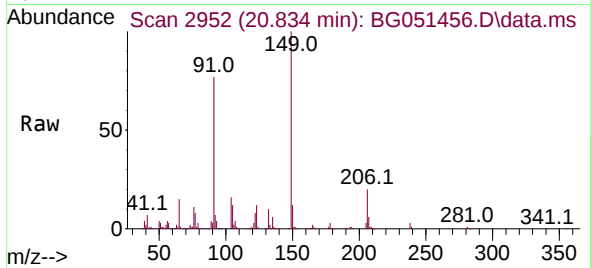
SLCS293

Tgt Ion:149 Resp: 161610
Ion Ratio Lower Upper
149 100
91 77.0 65.2 97.8
206 20.2 16.2 24.2

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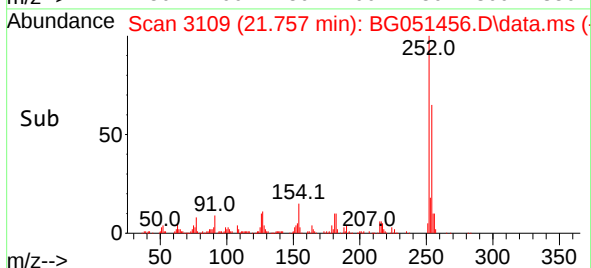
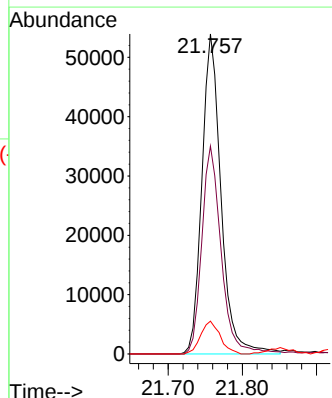
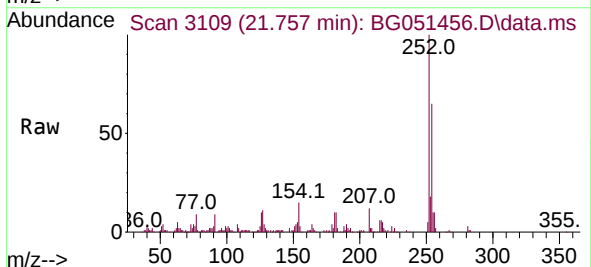
APPROVED

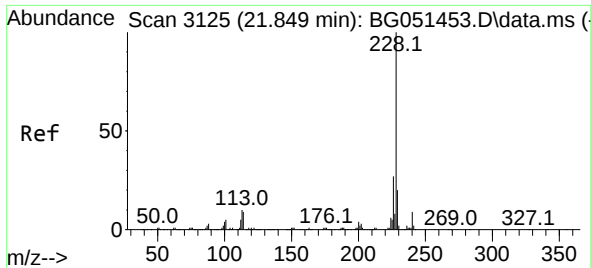
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#84
3,3'-Dichlorobenzidine
Concen: 28.862 ng/ul
RT: 21.757 min Scan# 3109
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

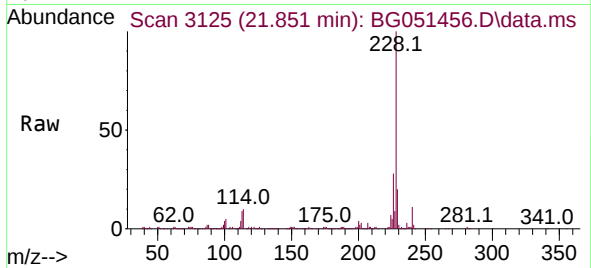
Tgt Ion:252 Resp: 96859
Ion Ratio Lower Upper
252 100
254 65.0 50.8 76.2
126 10.3 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.207 ng/ul
RT: 21.851 min Scan# 3125
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

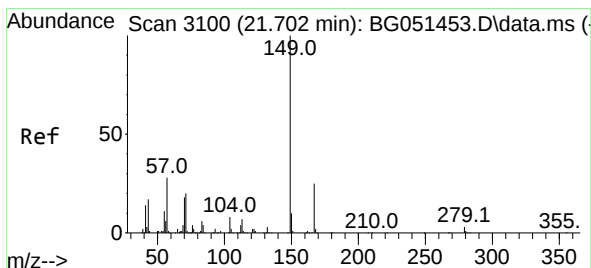
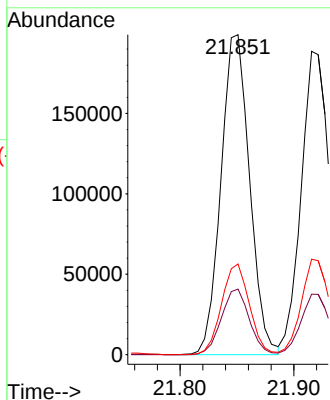
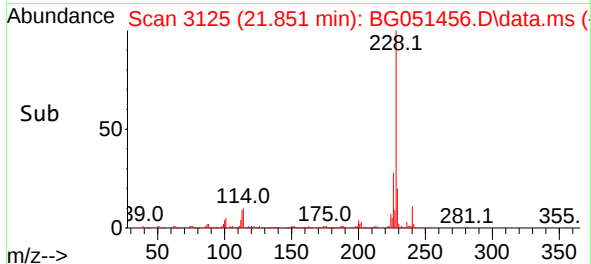
Instrument :
BNA_G
ClientSampleId :
SLCS293



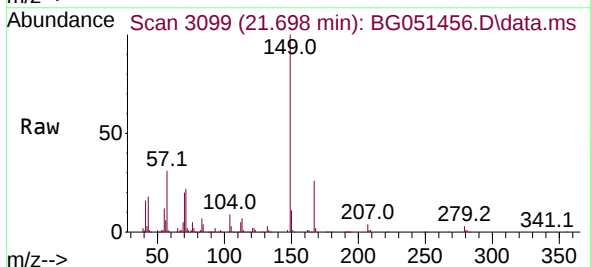
Tgt Ion:228 Resp: 34860
Ion Ratio Lower Upper
228 100
229 20.5 15.7 23.5
226 28.3 22.3 33.5

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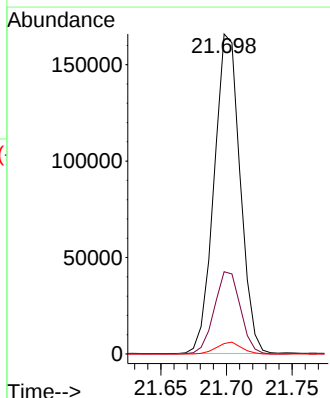
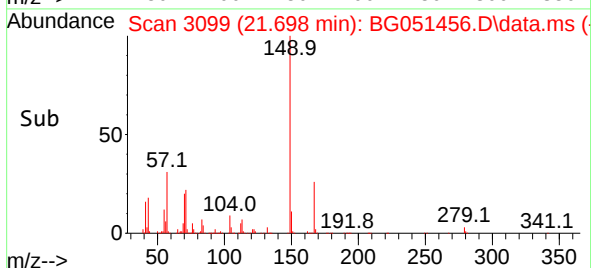
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

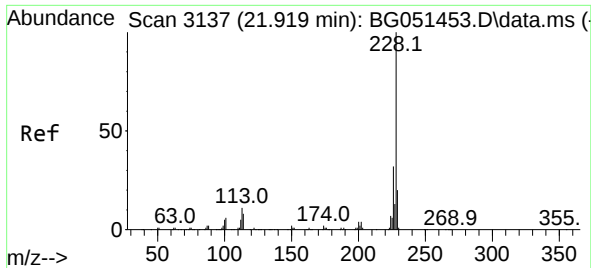


#86
Bis(2-ethylhexyl)phthalate
Concen: 32.631 ng/ul
RT: 21.698 min Scan# 3099
Delta R.T. -0.010 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



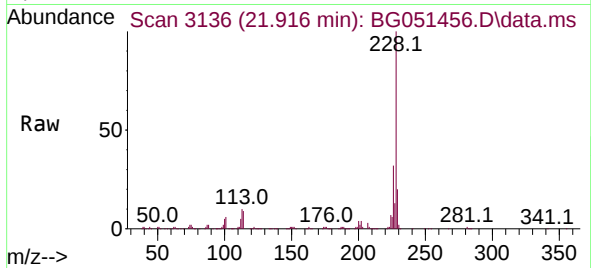
Tgt Ion:149 Resp: 228149
Ion Ratio Lower Upper
149 100
167 25.7 21.1 31.7
279 3.2 2.7 4.1





#87
Chrysene
Concen: 32.983 ng/ul
RT: 21.916 min Scan# 3137
Delta R.T. -0.010 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

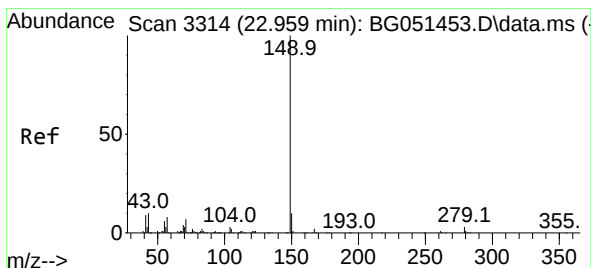
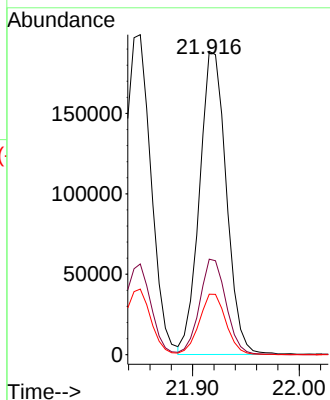
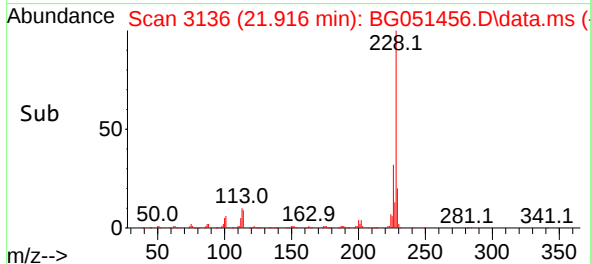
Instrument :
BNA_G
ClientSampleId :
SLCS293



Tgt Ion:228 Resp: 33014
Ion Ratio Lower Upper
228 100
226 31.5 24.8 37.2
229 19.9 15.8 23.6

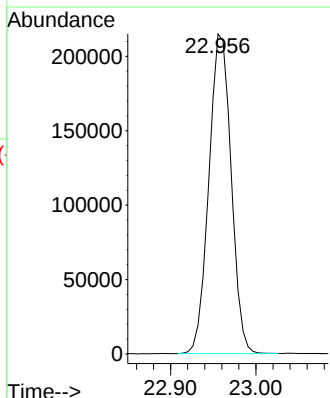
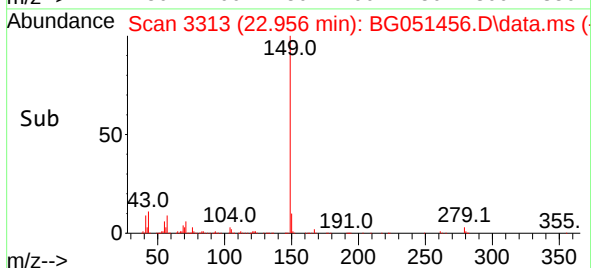
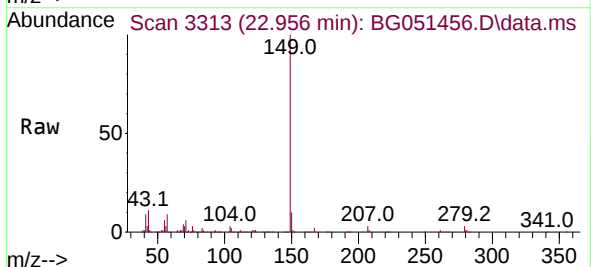
Manual Integrations
APPROVED

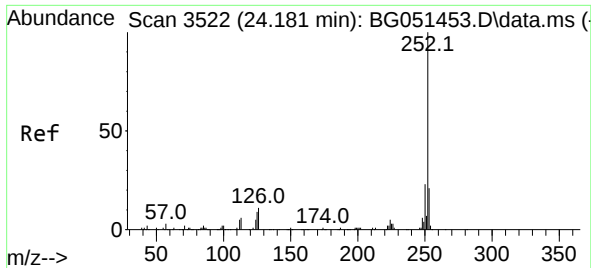
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#89
Di-n-octyl phthalate
Concen: 33.106 ng/ul
RT: 22.956 min Scan# 3313
Delta R.T. -0.010 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

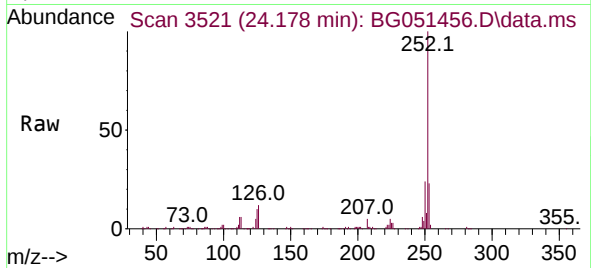
Tgt Ion:149 Resp: 389544





#90
Benzo(b)fluoranthene
Concen: 32.436 ng/ul
RT: 24.178 min Scan# 3522
Delta R.T. -0.004 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

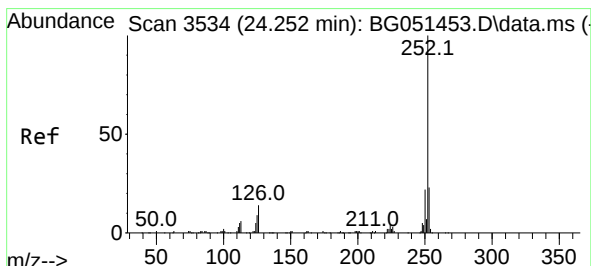
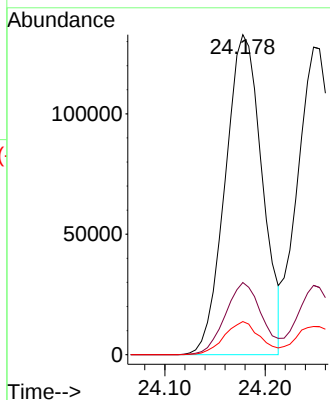
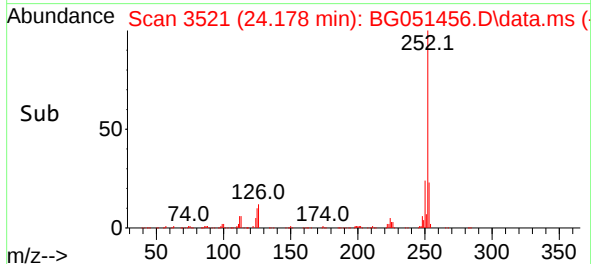
Instrument :
BNA_G
ClientSampleId :
SLCS293



Tgt Ion:252 Resp: 340894
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 10.4 8.5 12.7

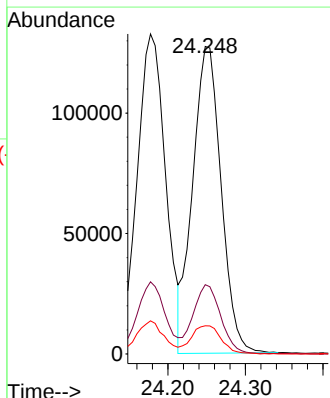
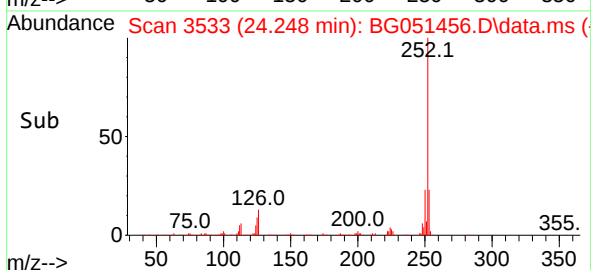
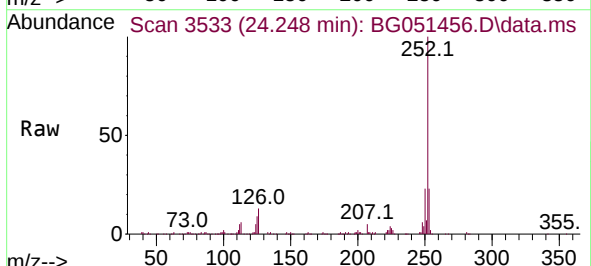
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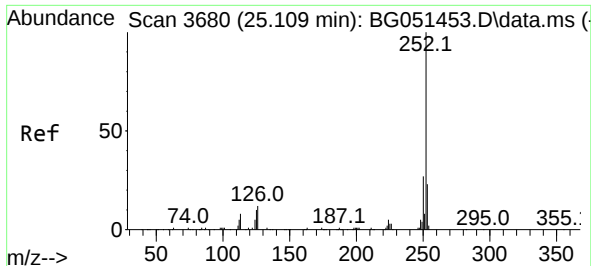
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021



#91
Benzo(k)fluoranthene
Concen: 33.155 ng/ul
RT: 24.248 min Scan# 3533
Delta R.T. -0.010 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Tgt Ion:252 Resp: 324528
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 9.2 7.8 11.6





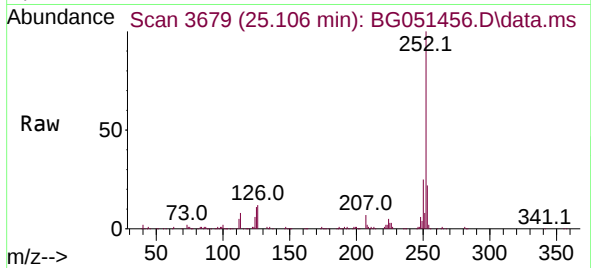
#93
Benzo(a)pyrene
Concen: 32.836 ng/ul
RT: 25.106 min Scan# 3679
Delta R.T. -0.010 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54

Instrument :

BNA_G

ClientSampleId :

SLCS293

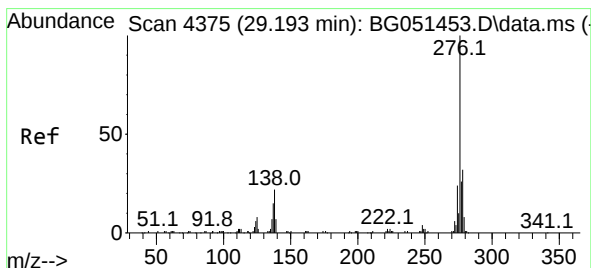
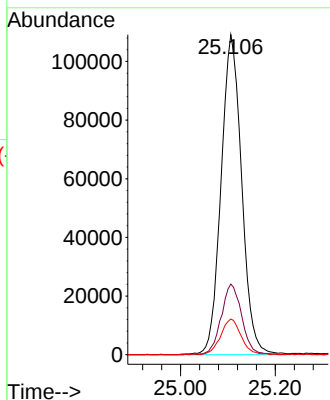
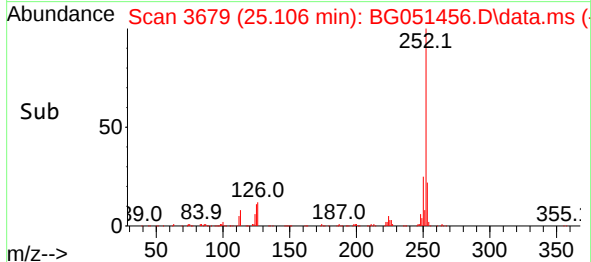


Tgt Ion:252 Resp: 328690
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 11.1 9.1 13.7

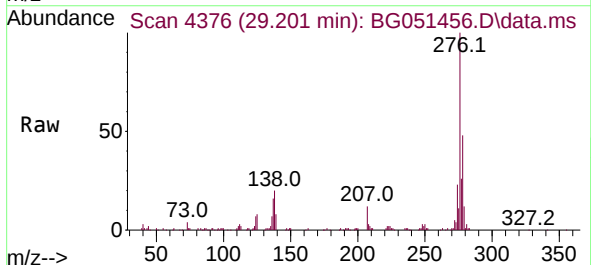
Manual Integrations

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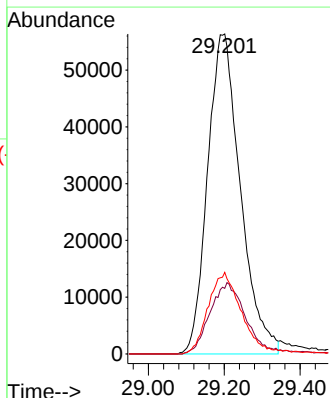
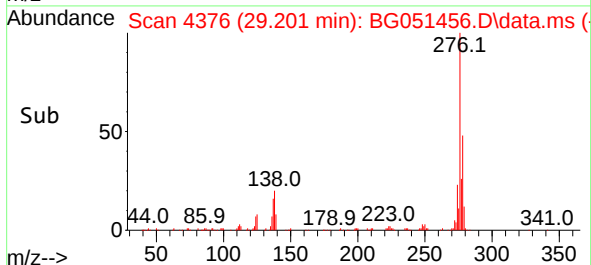
Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

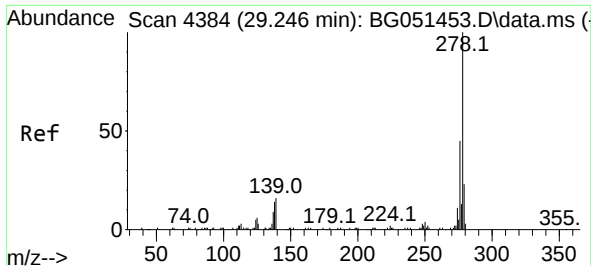


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.481 ng/ul
RT: 29.201 min Scan# 4376
Delta R.T. 0.002 min
Lab File: BG051456.D
Acq: 10 Dec 2021 14:54



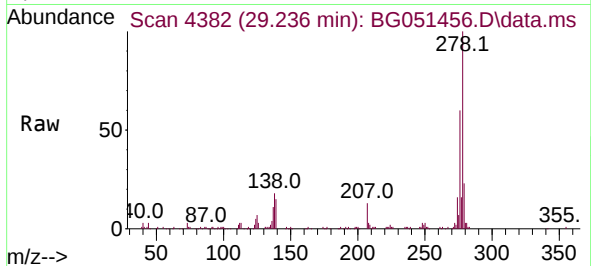
Tgt Ion:276 Resp: 338621
Ion Ratio Lower Upper
276 100
138 20.5 15.5 23.3
277 25.5 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 30.796 ng/ul
 RT: 29.236 min Scan# 4384
 Delta R.T. -0.010 min
 Lab File: BG051456.D
 Acq: 10 Dec 2021 14:54

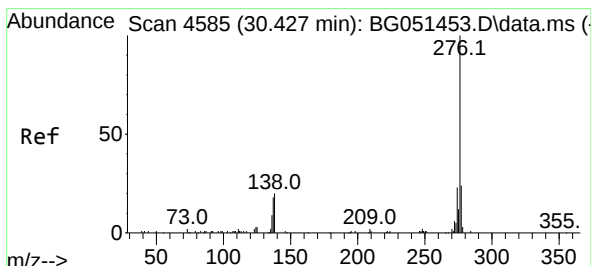
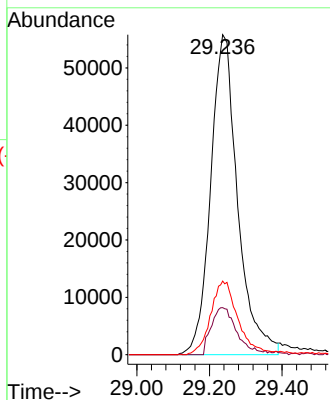
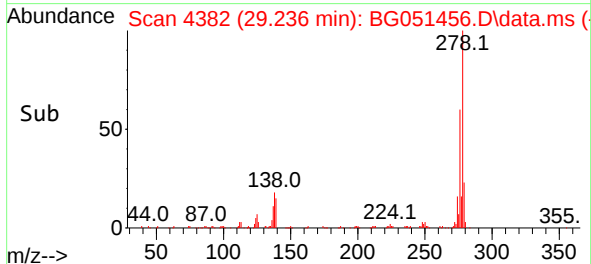
Instrument :
 BNA_G
 ClientSampleId :
 SLCS293



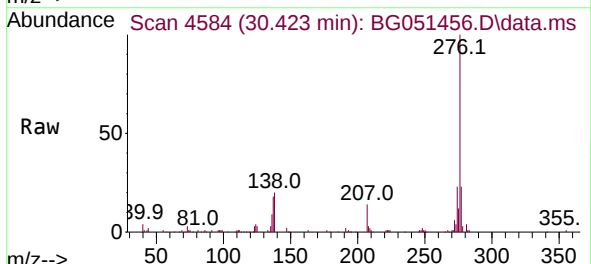
Tgt Ion:278 Resp: 28840
 Ion Ratio Lower Upper
 278 100
 139 14.7 12.2 18.4
 279 23.0 19.5 29.3

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



#96
 Benzo(g,h,i)perylene
 Concen: 30.740 ng/ul
 RT: 30.423 min Scan# 4584
 Delta R.T. 0.008 min
 Lab File: BG051456.D
 Acq: 10 Dec 2021 14:54



Tgt Ion:276 Resp: 285589
 Ion Ratio Lower Upper
 276 100
 138 20.0 16.6 24.8
 277 23.1 17.6 26.4

