

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052291.D
 Acq On : 4 Feb 2022 5:46
 Operator : CG/JU
 Sample : PB142413BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS413

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022

Quant Time: Feb 04 06:23:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.241	152	34624	20.000	ng/u1	0.00
20) Naphthalene-d8	11.072	136	138666	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.879	164	94009	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.628	188	232098	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.946	240	230749	20.000	ng/u1	# 0.00
88) Perylene-d12	25.423	264	241267	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.565	96	5456	6.357	ng/uL	0.00
4) Pyridine-d5	3.988	84	74673	27.973	ng/u1	0.00
7) Phenol-d5	7.377	99	89479	28.411	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	54517	28.493	ng/u1	0.00
11) 2-Chlorophenol-d4	7.765	132	64165	29.237	ng/u1	0.00
15) 4-Methylphenol-d8	8.940	113	68799	28.787	ng/u1	0.00
21) Nitrobenzene-d5	9.404	128	33198	29.403	ng/u1	0.00
24) 2-Nitrophenol-d4	10.138	143	35984	29.166	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.690	165	70056	29.127	ng/u1	0.00
31) 4-Chloroaniline-d4	11.201	131	85504	28.026	ng/u1	0.00
46) Dimethylphthalate-d6	14.268	166	231617	31.344	ng/u1	0.00
49) Acenaphthylene-d8	14.573	160	280536	30.459	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	36458	32.577	ng/u1	0.00
60) Fluorene-d10	15.872	176	203759	31.474	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	40735	28.428	ng/u1	0.00
73) Anthracene-d10	17.728	188	338297	30.917	ng/u1	0.00
81) Pyrene-d10	20.007	212	418024	30.227	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.182	264	406132	31.686	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.606	88	10596	11.076	ng/uL#	91
5) Pyridine	4.011	79	75123	26.872	ng/u1	96
6) Benzaldehyde	7.360	77	54030	30.261	ng/u1	96
8) Phenol	7.407	94	90651	28.721	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.636	93	66866	28.035	ng/u1	96
12) 2-Chlorophenol	7.800	128	64590	28.510	ng/u1	95
13) 2-Methylphenol	8.675	108	65303	27.492	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.758	45	99422	29.185	ng/u1	97
16) Acetophenone	9.063	105	104117	28.092	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.040	70	61073	27.471	ng/u1	95
18) 4-Methylphenol	9.004	108	71120	28.420	ng/u1	97
19) Hexachloroethane	9.339	117	26989	27.663	ng/u1#	79
22) Nitrobenzene	9.451	77	90575	28.761	ng/u1#	97
23) Isophorone	9.979	82	162003	27.801	ng/u1	99
25) 2-Nitrophenol	10.173	139	38722	28.708	ng/u1	96
26) 2,4-Dimethylphenol	10.226	107	78999	28.405	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.455	93	91016	29.123	ng/u1	97
29) 2,4-Dichlorophenol	10.714	162	66610	28.649	ng/u1	98
30) Naphthalene	11.125	128	211720	27.924	ng/u1	95
32) 4-Chloroaniline	11.225	127	83226	26.459	ng/u1	99
33) Hexachlorobutadiene	11.413	225	52998	27.943	ng/u1	92
34) Caprolactam	11.971	113	23529m	31.202	ng/u1	
35) 4-Chloro-3-methylphenol	12.335	107	75608	30.149	ng/u1	95
36) 2-Methylnaphthalene	12.717	142	151877	28.546	ng/u1	98

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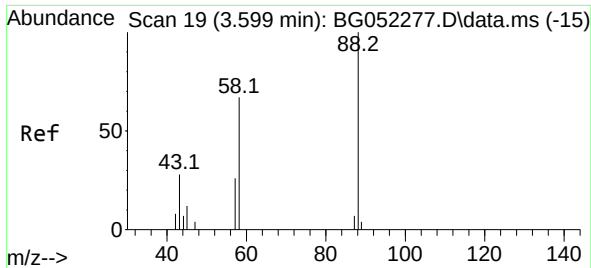
Quant Title : SVOA CALIBRATION

QLast Update : Mon Jan 31 18:07:10 2022

Response via : Initial Calibration

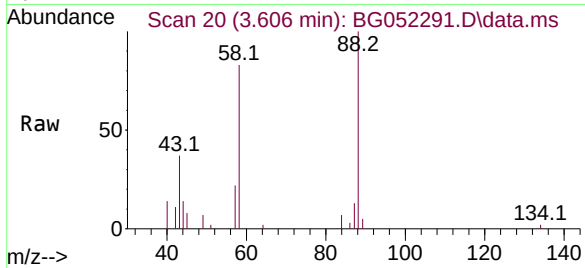
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.940	142	153791	28.097	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.087	216	98621	29.145	ng/ul	96
40) Hexachlorocyclopentadiene	13.064	237	48189	24.946	ng/ul	96
41) 2,4,6-Trichlorophenol	13.316	196	60469	29.929	ng/ul	94
42) 2,4,5-Trichlorophenol	13.393	196	64342	29.567	ng/ul	96
43) 1,1'-Biphenyl	13.716	154	213409	28.957	ng/ul#	93
44) 2-Chloronaphthalene	13.763	162	163979	29.080	ng/ul	97
45) 2-Nitroaniline	13.956	65	59739	31.464	ng/ul	97
47) Dimethylphthalate	14.315	163	219463	30.641	ng/ul	99
48) 2,6-Dinitrotoluene	14.438	165	47489	30.734	ng/ul	90
50) Acenaphthylene	14.603	152	269292	29.170	ng/ul	98
51) 3-Nitroaniline	14.773	138	43991	33.269	ng/ul	99
52) Acenaphthene	14.943	153	177296	29.296	ng/ul	96
53) 2,4-Dinitrophenol	14.979	184	21720	27.070	ng/ul	94
55) 4-Nitrophenol	15.078	109	37364	31.852	ng/ul	90
56) Dibenzofuran	15.278	168	259404	29.603	ng/ul	97
57) 2,4-Dinitrotoluene	15.225	165	68246	30.811	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.501	232	59670	31.324	ng/ul#	88
59) Diethylphthalate	15.678	149	228501	31.463	ng/ul	97
61) Fluorene	15.924	166	218134	29.999	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.907	204	122977	30.751	ng/ul	95
63) 4-Nitroaniline	15.930	138	45103m	35.153	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.995	198	38641	28.315	ng/ul#	96
67) N-Nitrosodiphenylamine	16.118	169	189248	29.742	ng/ul	95
68) 4-Bromophenyl-phenylether	16.806	248	84598	30.194	ng/ul#	87
69) Hexachlorobenzene	16.935	284	93522	29.701	ng/ul#	91
70) Atrazine	17.064	200	79451	28.302	ng/ul	98
71) Pentachlorophenol	17.276	266	42589	28.208	ng/ul	94
72) Phenanthrene	17.669	178	368152	30.109	ng/ul	98
74) Anthracene	17.763	178	362536	30.041	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.686	216	99611	25.707	ng/ul	98
76) Pentachlorobenzene	15.202	250	106955	29.921	ng/ul	97
77) Carbazole	18.027	167	330625	31.433	ng/ul	98
78) Di-n-butylphthalate	18.568	149	388338	30.782	ng/ul	99
80) Fluoranthene	19.672	202	482968	29.656	ng/ul#	91
82) Pyrene	20.036	202	465810	29.217	ng/ul#	89
83) Butylbenzylphthalate	20.906	149	169968	30.476	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.828	252	165766	33.549	ng/ul#	98
85) Benzo(a)anthracene	21.928	228	474689	30.586	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.805	149	241941	30.263	ng/ul#	98
87) Chrysene	21.999	228	450668	30.733	ng/ul	99
89) Di-n-octyl phthalate	23.097	149	411911	30.093	ng/ul	100
90) Benzo(b)fluoranthene	24.307	252	517889	30.955	ng/ul#	96
91) Benzo(k)fluoranthene	24.384	252	465627	30.420	ng/ul#	95
93) Benzo(a)pyrene	25.265	252	474361	30.401	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.436	276	558037	32.106	ng/ul#	93
95) Dibenzo(a,h)anthracene	29.500	278	471663	32.727	ng/ul#	91
96) Benzo(g,h,i)perylene	30.687	276	467052	31.567	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 11.076 ng/uL
RT: 3.606 min Scan# 20
Delta R.T. 0.007 min
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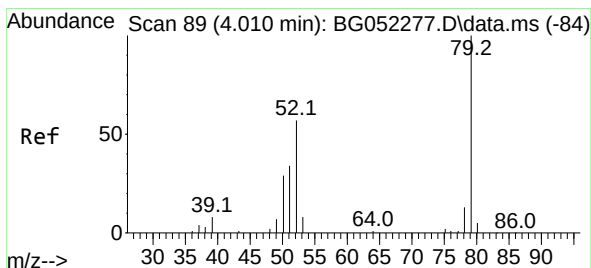
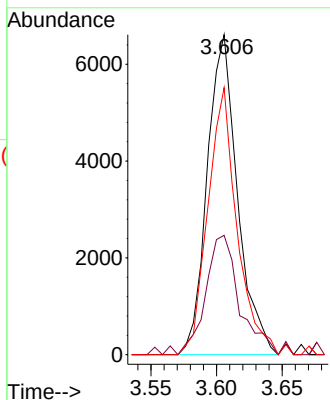
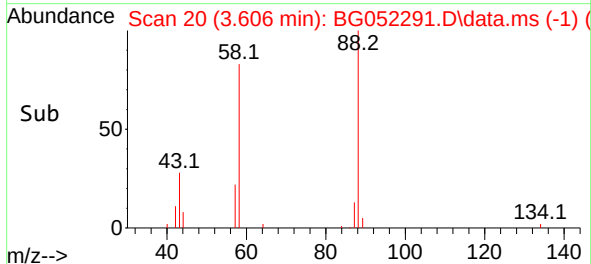
Instrument :
BNA_G
ClientSampleId :
SLCS413



Tgt Ion: 88 Resp: 10590
Ion Ratio Lower Upper
88 100
43 37.3 23.0 34.4
58 83.5 62.4 93.6

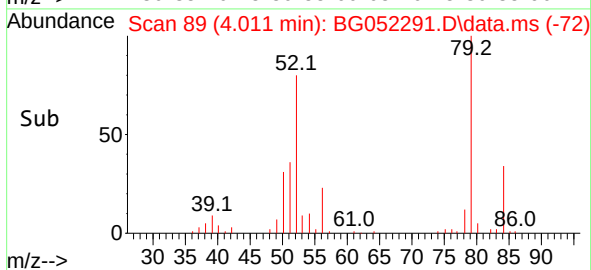
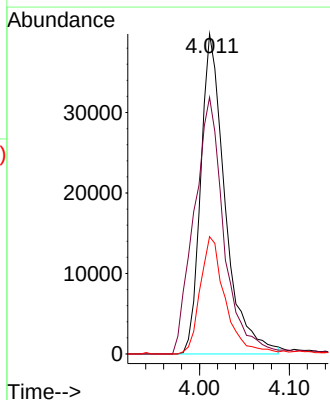
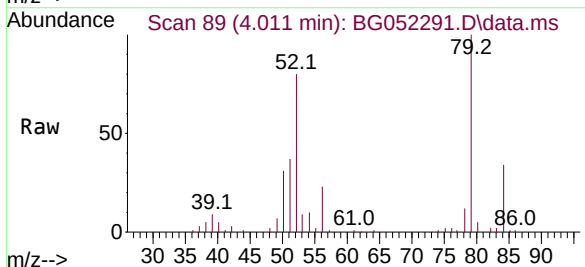
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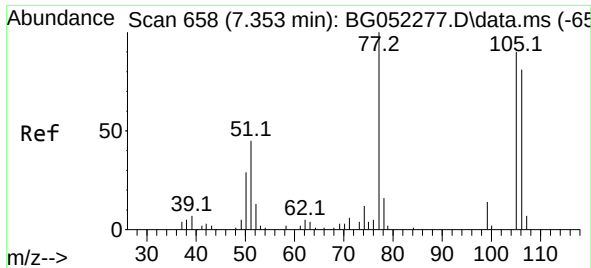
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#5
Pyridine
Concen: 26.872 ng/uL
RT: 4.011 min Scan# 89
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Tgt Ion: 79 Resp: 75123
Ion Ratio Lower Upper
79 100
52 80.2 60.8 91.2
51 36.6 30.5 45.7





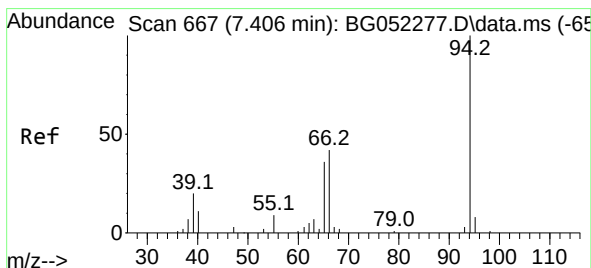
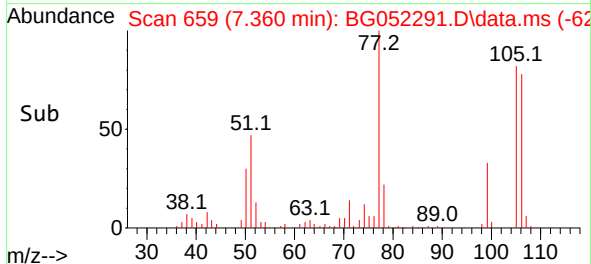
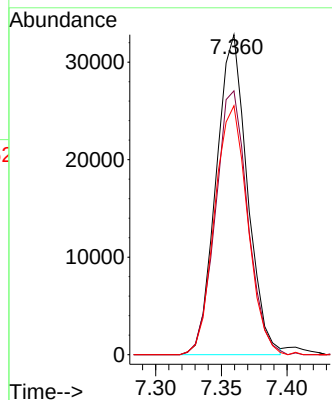
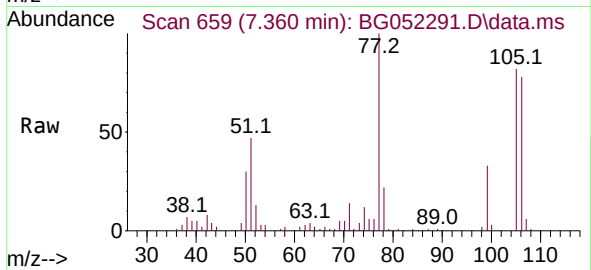
#6
Benzaldehyde
Concen: 30.261 ng/ul
RT: 7.360 min Scan# 658
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Instrument :
BNA_G
ClientSampleId :
SLCS413

Tgt Ion: 77 Resp: 54030
Ion Ratio Lower Upper
77 100
105 82.5 70.4 105.6
106 77.8 61.2 91.8

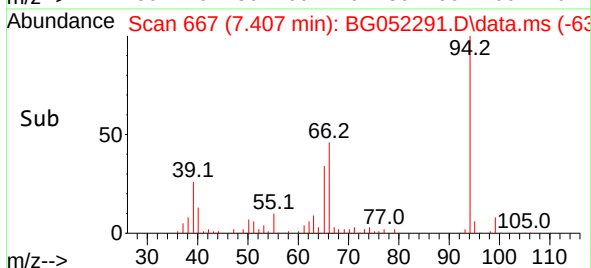
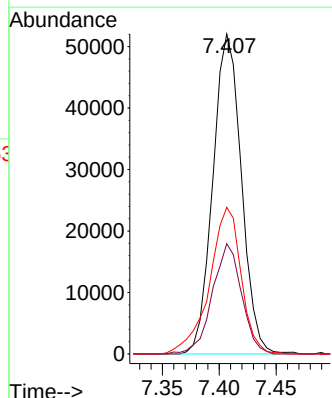
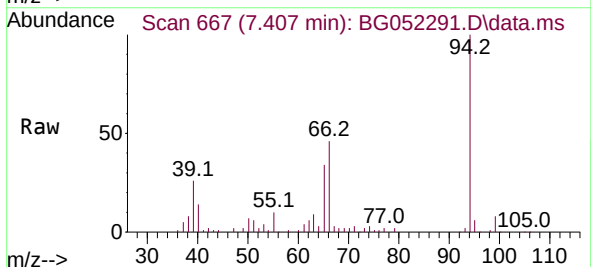
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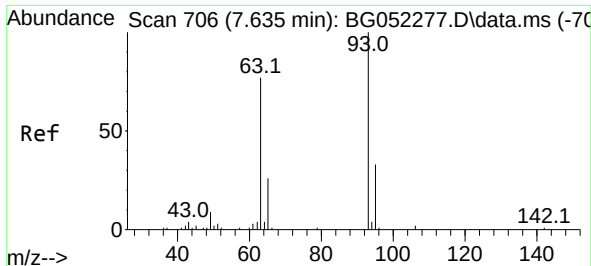
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#8
Phenol
Concen: 28.721 ng/ul
RT: 7.407 min Scan# 667
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Tgt Ion: 94 Resp: 90651
Ion Ratio Lower Upper
94 100
65 34.5 25.1 37.7
66 45.8 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 28.035 ng/ul

RT: 7.636 min Scan# 706

Delta R.T. 0.001 min

Lab File: BG052291.D

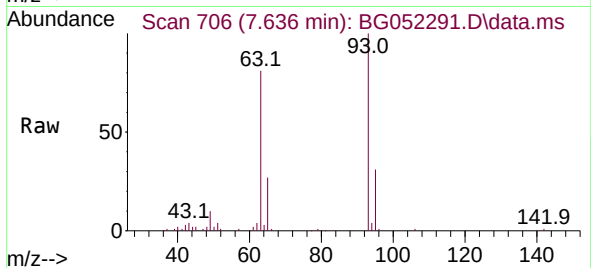
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Instrument :

BNA_G

ClientSampleId :

SLCS413

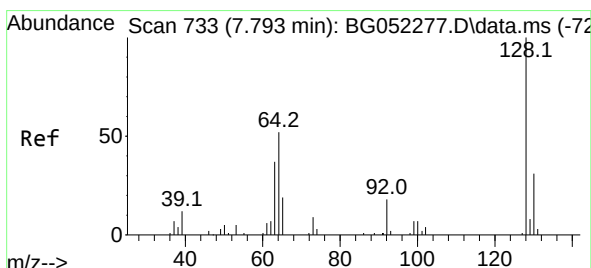
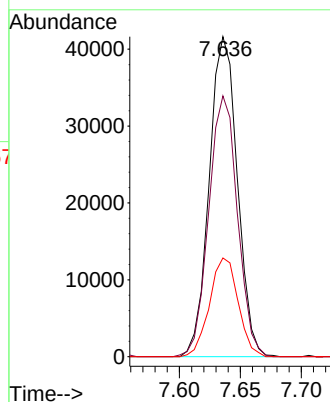
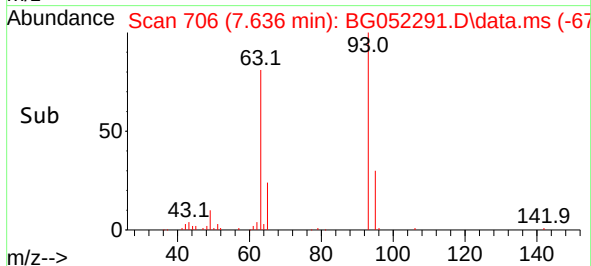


Tgt Ion: 93	Resp: 6686
Ion Ratio	Lower Upper
93	100
63	81.5 68.6 103.0
95	30.8 26.1 39.1

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#12

2-Chlorophenol

Concen: 28.510 ng/ul

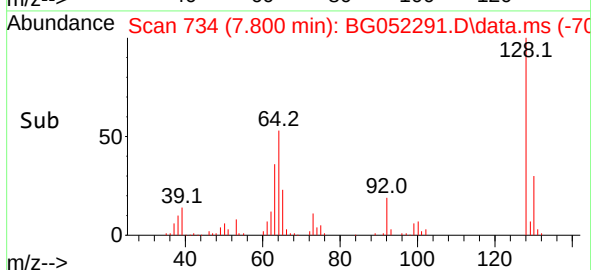
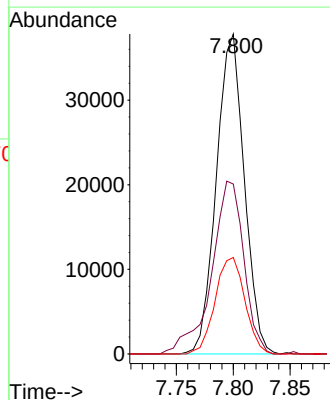
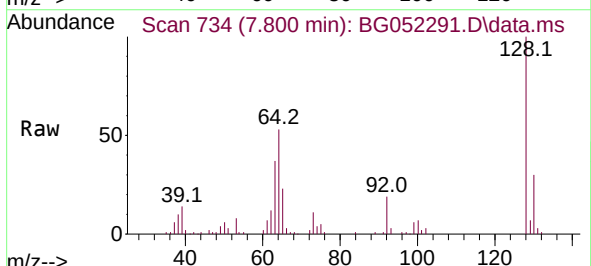
RT: 7.800 min Scan# 734

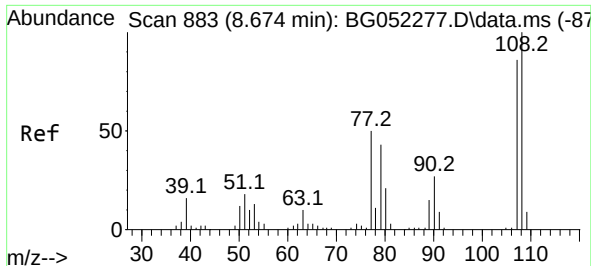
Delta R.T. 0.001 min

Lab File: BG052291.D

Acq: 4 Feb 2022 5:46

Tgt Ion:128	Resp: 64590
Ion Ratio	Lower Upper
128	100
64	53.1 45.3 67.9
130	30.2 27.1 40.7





#13

2-Methylphenol

Concen: 27.492 ng/ul

RT: 8.675 min Scan# 883

Delta R.T. 0.001 min

Lab File: BG052291.D

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Tgt Ion:108 Resp: 6530

Ion Ratio Lower Upper

108 100

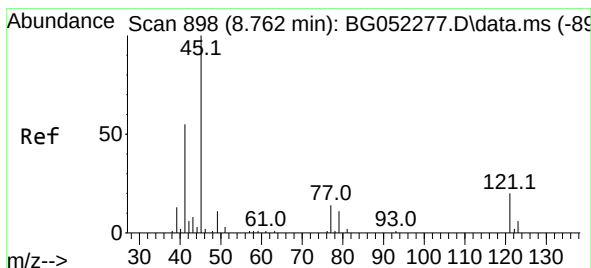
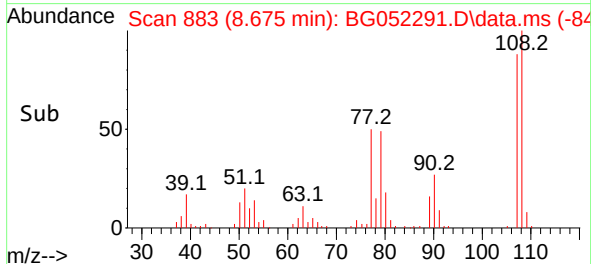
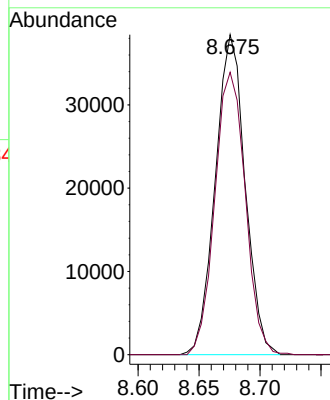
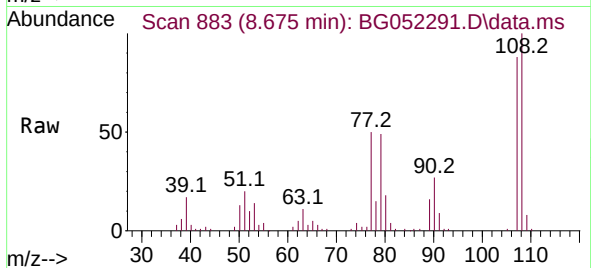
107 88.2 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.185 ng/ul

RT: 8.758 min Scan# 897

Delta R.T. -0.005 min

Lab File: BG052291.D

Acq: 4 Feb 2022 5:46

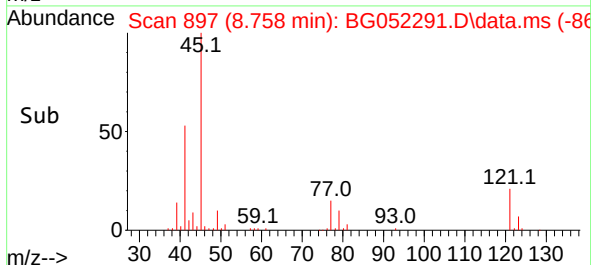
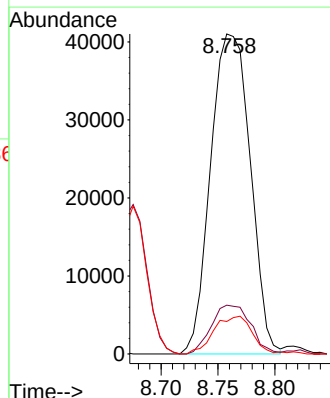
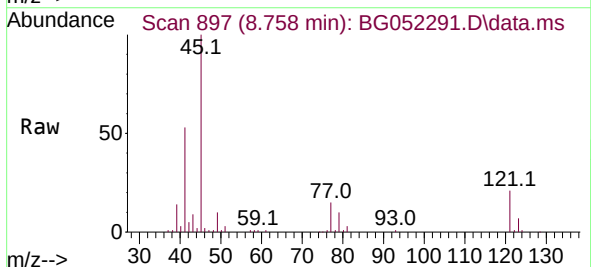
Tgt Ion: 45 Resp: 99422

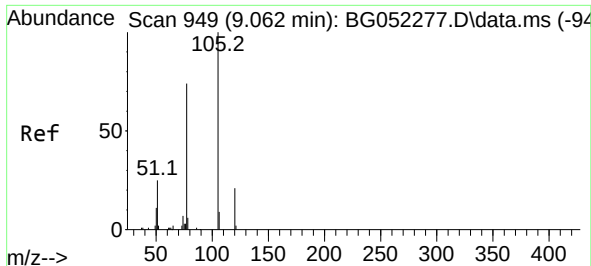
Ion Ratio Lower Upper

45 100

77 15.3 10.7 16.1

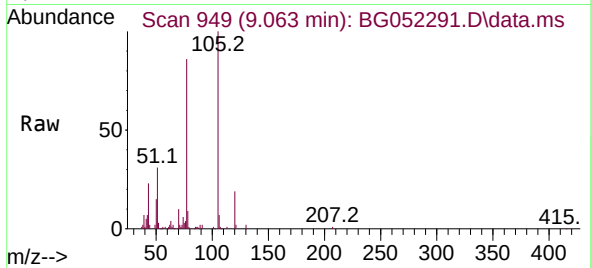
79 10.2 8.5 12.7





#16
Acetophenone
Concen: 28.092 ng/ul
RT: 9.063 min Scan# 949
Delta R.T. 0.001 min
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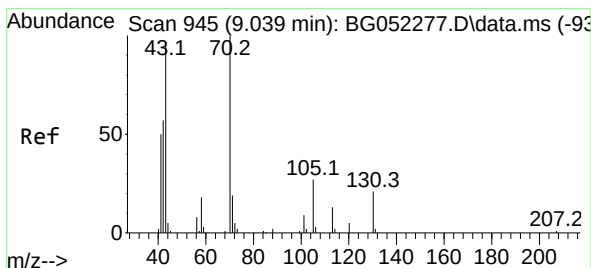
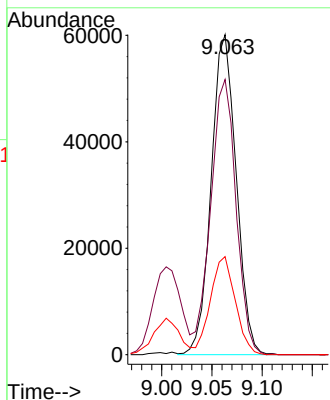
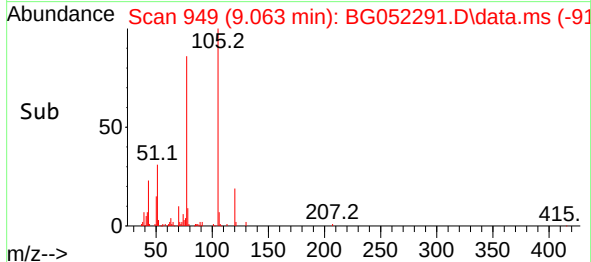
Instrument :
BNA_G
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Tgt Ion:105 Resp: 10411
Ion Ratio Lower Upper
105 100
77 86.0 67.3 100.9
51 30.6 24.0 36.0

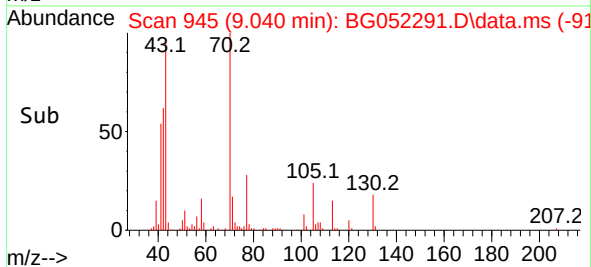
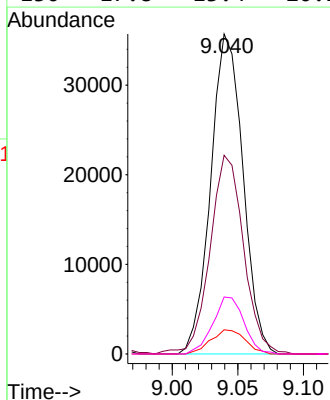
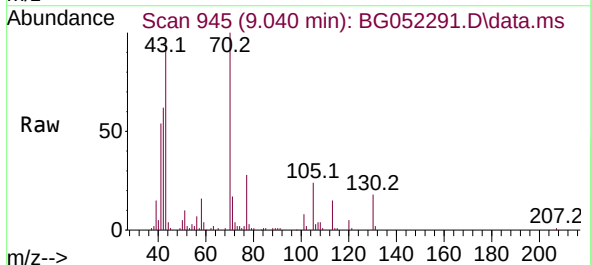
Manual Integrations
APPROVED

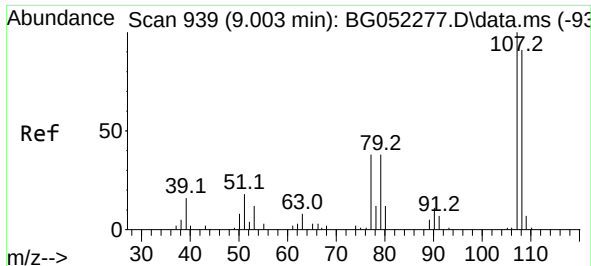
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.471 ng/ul
RT: 9.040 min Scan# 945
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

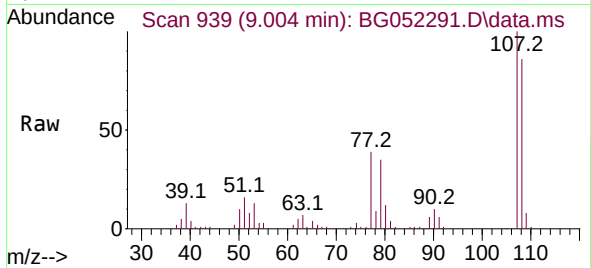
Tgt Ion: 70 Resp: 61073
Ion Ratio Lower Upper
70 100
42 62.1 46.0 69.0
101 7.6 7.0 10.4
130 17.8 13.4 20.2





#18
4-Methylphenol
Concen: 28.420 ng/ul
RT: 9.004 min Scan# 911
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

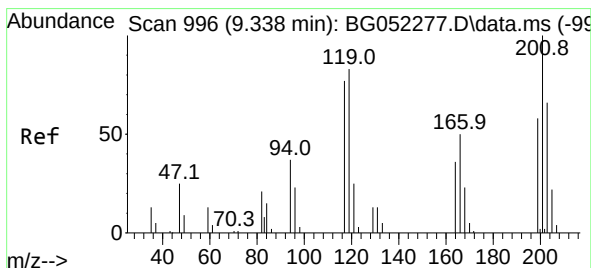
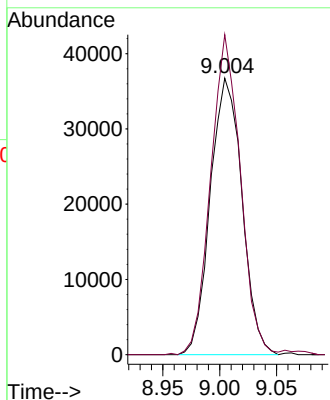
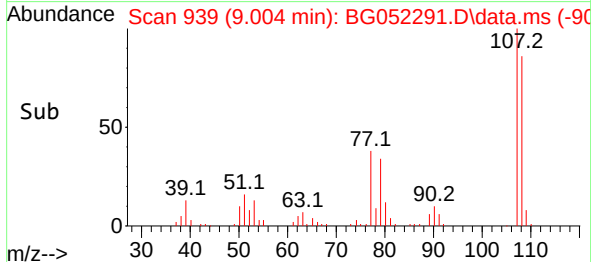
Instrument :
BNA_G
ClientSampleId :
SLCS413



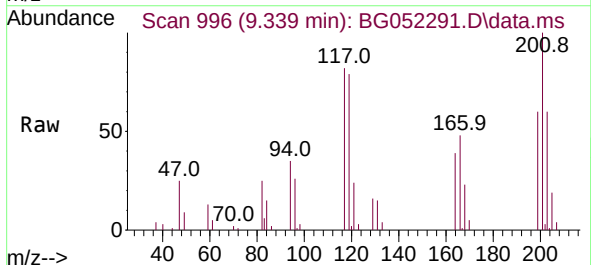
Tgt Ion:108 Resp: 71120
Ion Ratio Lower Upper
108 100
107 115.8 95.0 142.4

Manual Integrations
APPROVED

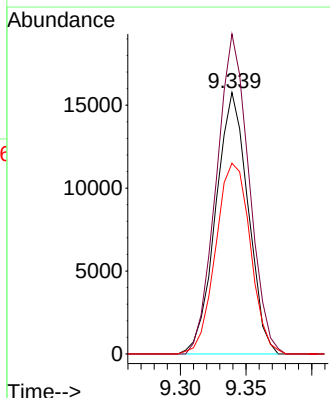
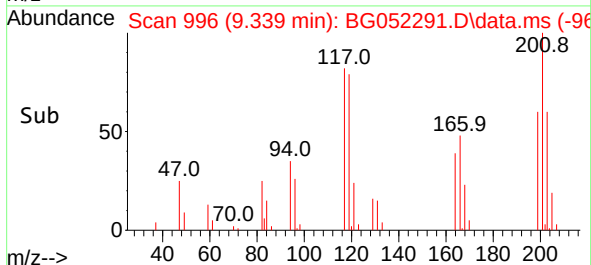
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

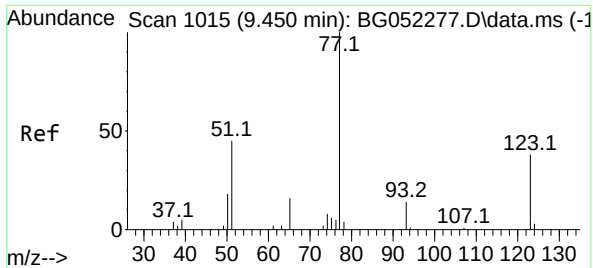


#19
Hexachloroethane
Concen: 27.663 ng/ul
RT: 9.339 min Scan# 996
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



Tgt Ion:117 Resp: 26989
Ion Ratio Lower Upper
117 100
201 122.4 77.2 115.8#
199 73.0 49.9 74.9





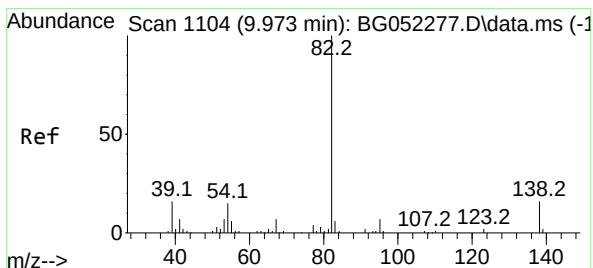
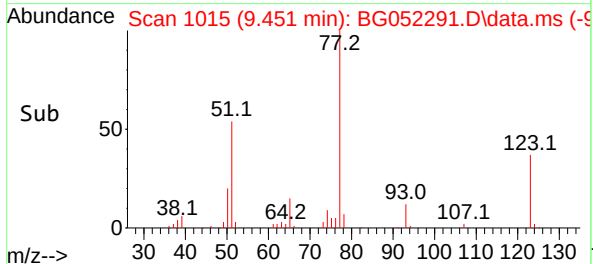
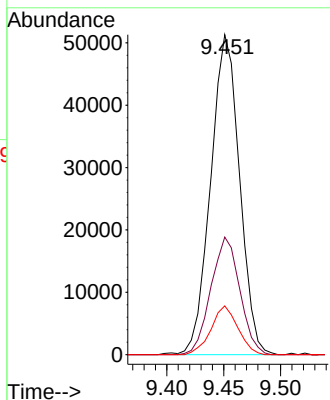
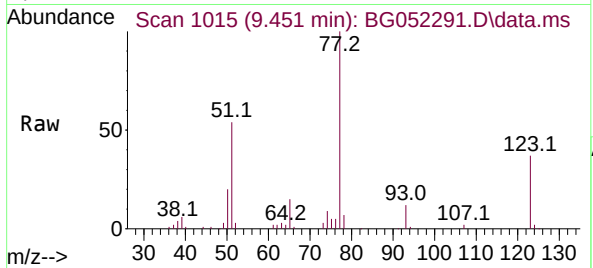
#22
Nitrobenzene
Concen: 28.761 ng/u1
RT: 9.451 min Scan# 1105
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Instrument :
BNA_G
ClientSampleId :
SLCS413

Tgt Ion: 77 Resp: 90579
Ion Ratio Lower Upper
77 100
123 36.8 30.1 45.1
65 15.3 9.6 14.4

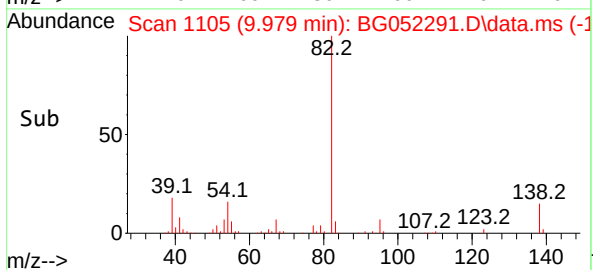
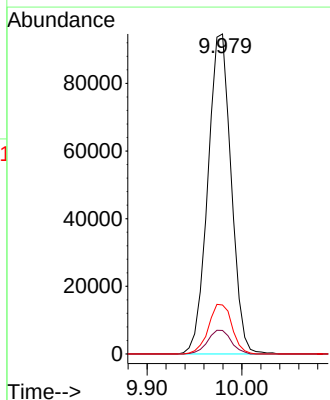
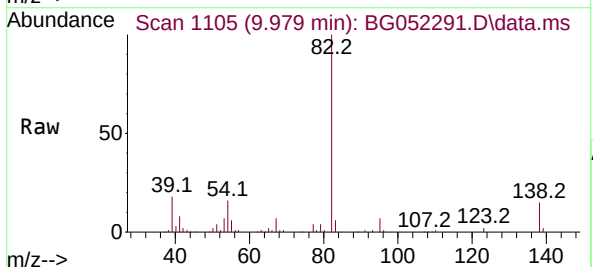
Manual Integrations
APPROVED

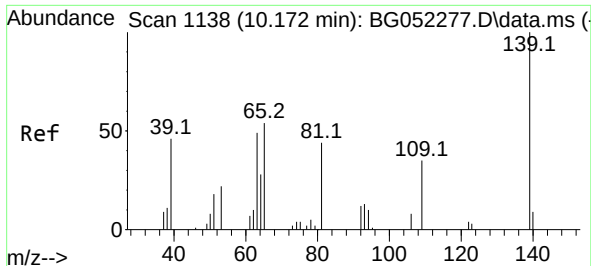
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#23
Isophorone
Concen: 27.801 ng/u1
RT: 9.979 min Scan# 1105
Delta R.T. 0.007 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

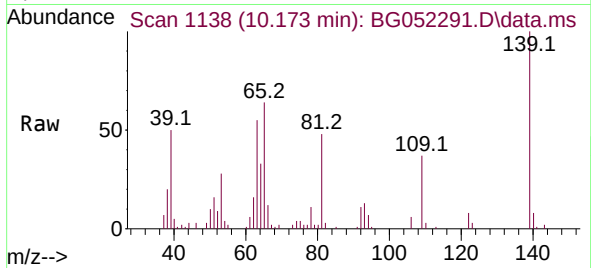
Tgt Ion: 82 Resp: 162003
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 15.3 11.8 17.8





#25
2-Nitrophenol
Concen: 28.708 ng/ul
RT: 10.173 min Scan# 1138
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

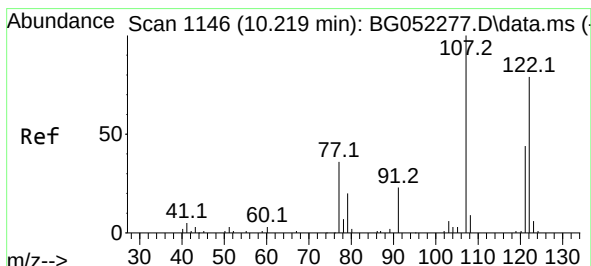
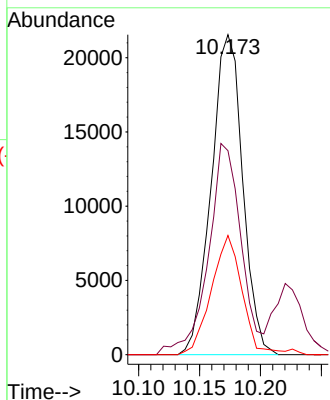
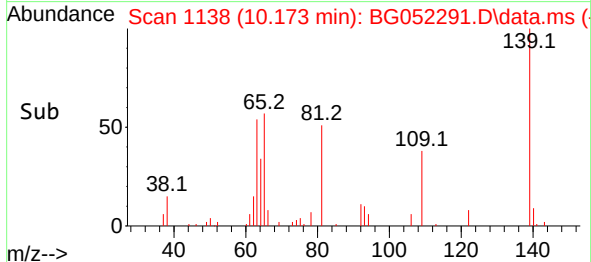
Instrument :
BNA_G
ClientSampleId :
SLCS413



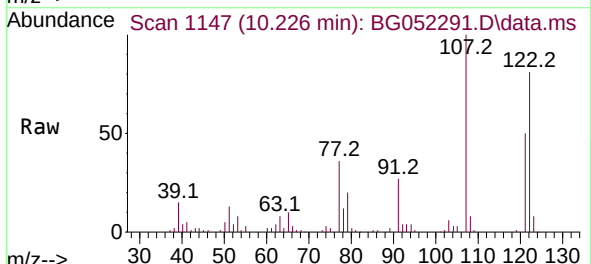
Tgt Ion:139 Resp: 3872
Ion Ratio Lower Upper
139 100
65 63.8 48.0 72.0
109 37.2 28.6 42.8

Manual Integrations
APPROVED

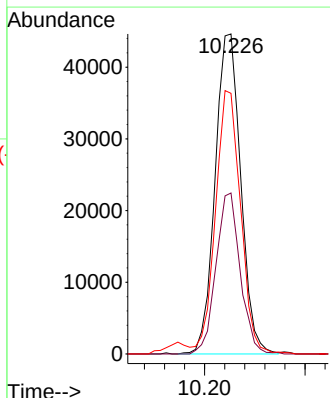
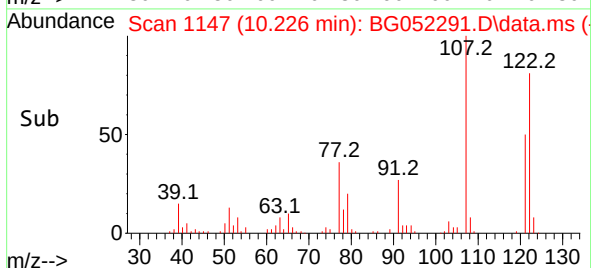
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

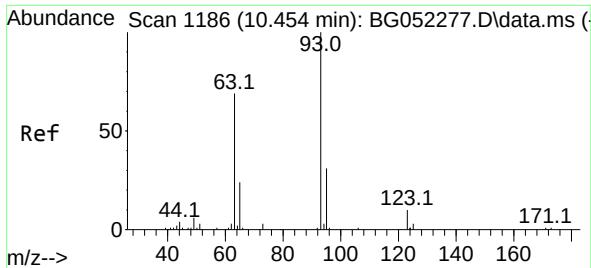


#26
2,4-Dimethylphenol
Concen: 28.405 ng/ul
RT: 10.226 min Scan# 1147
Delta R.T. 0.007 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



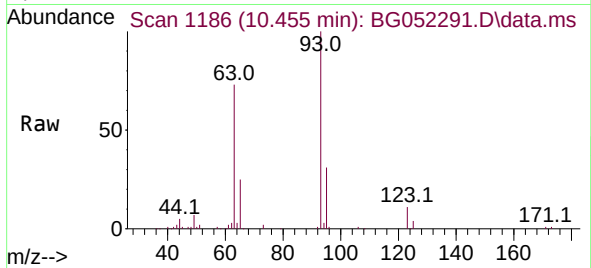
Tgt Ion:107 Resp: 78999
Ion Ratio Lower Upper
107 100
121 50.3 39.3 58.9
122 81.4 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 29.123 ng/ul
RT: 10.455 min Scan# 1186
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

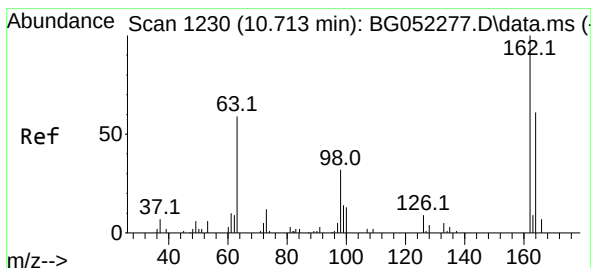
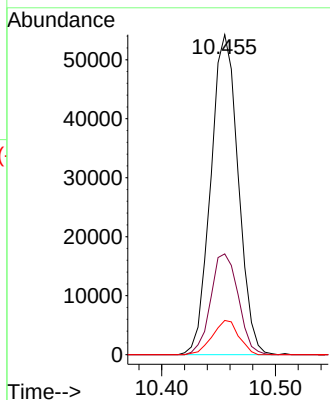
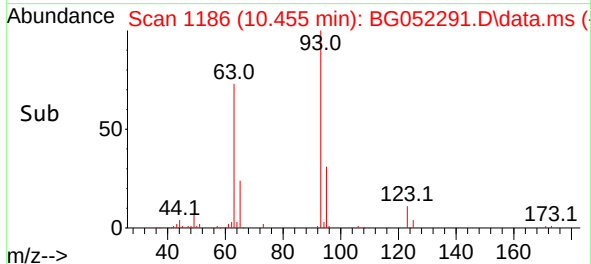
Instrument :
BNA_G
ClientSampleId :
SLCS413



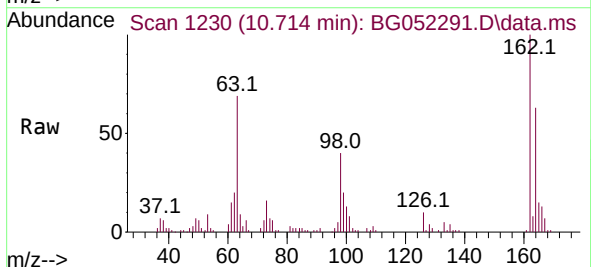
Tgt Ion: 93 Resp: 91010
Ion Ratio Lower Upper
93 100
95 31.5 26.5 39.7
123 10.7 8.1 12.1

Manual Integrations
APPROVED

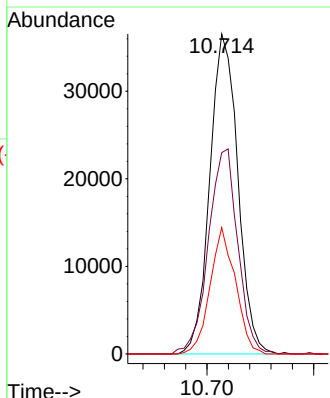
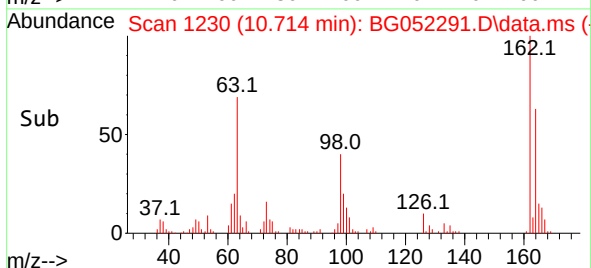
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

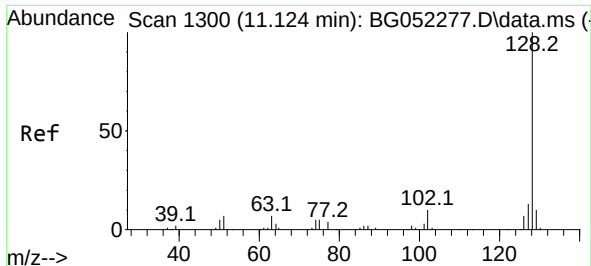


#29
2,4-Dichlorophenol
Concen: 28.649 ng/ul
RT: 10.714 min Scan# 1230
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



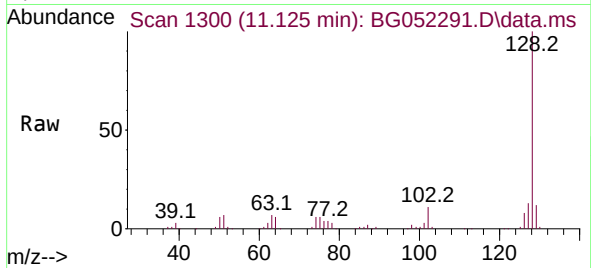
Tgt Ion:162 Resp: 66610
Ion Ratio Lower Upper
162 100
164 62.9 49.4 74.0
98 39.5 30.4 45.6





#30
Naphthalene
Concen: 27.924 ng/ul
RT: 11.125 min Scan# 11125
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

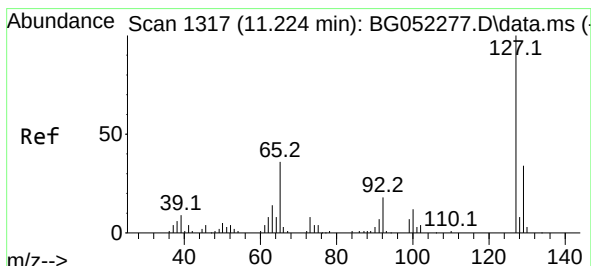
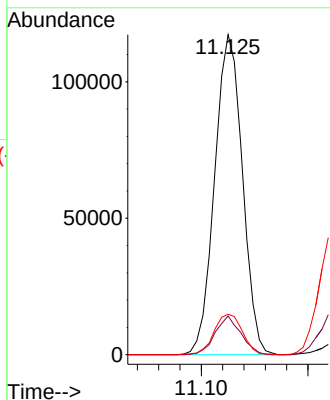
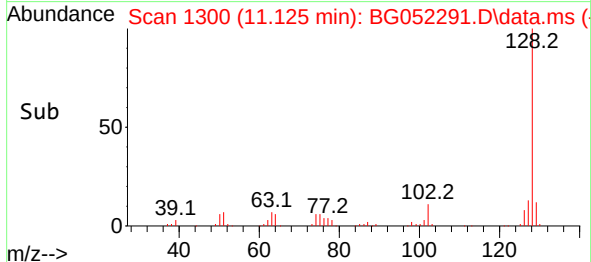
Instrument :
BNA_G
ClientSampleId :
SLCS413



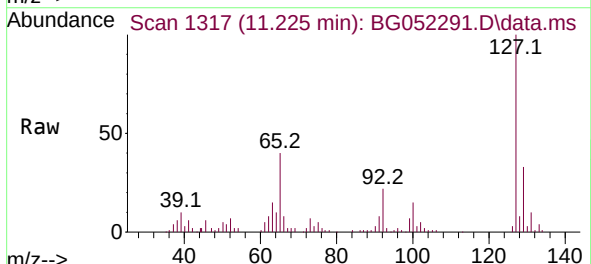
Tgt Ion:128 Resp: 211720
Ion Ratio Lower Upper
128 100
129 12.1 8.5 12.7
127 12.7 11.8 17.6

Manual Integrations
APPROVED

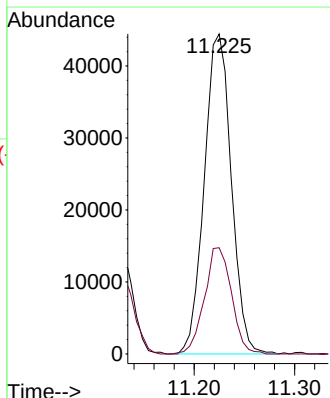
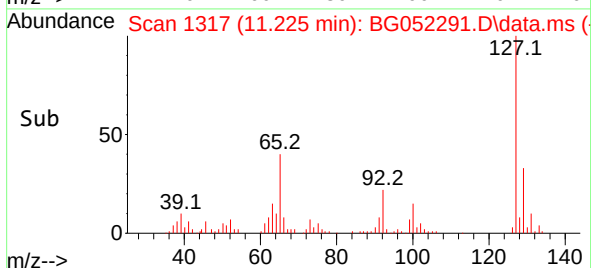
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

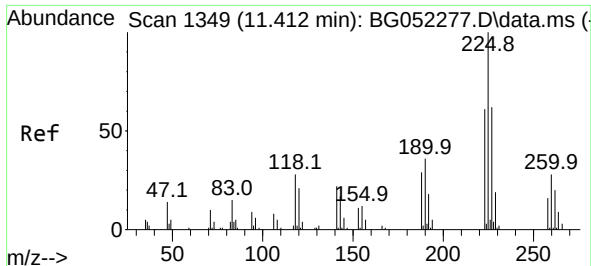


#32
4-Chloroaniline
Concen: 26.459 ng/ul
RT: 11.225 min Scan# 1317
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



Tgt Ion:127 Resp: 83226
Ion Ratio Lower Upper
127 100
129 33.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 27.943 ng/ul
RT: 11.413 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Instrument :

BNA_G

ClientSampleId :

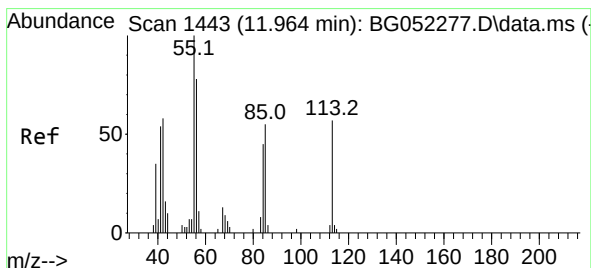
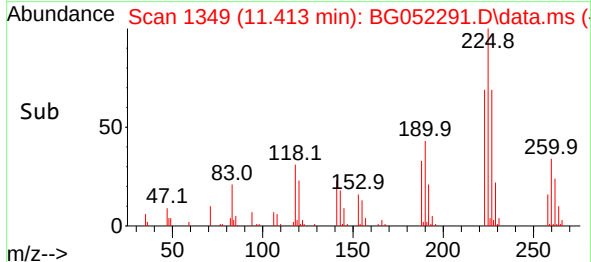
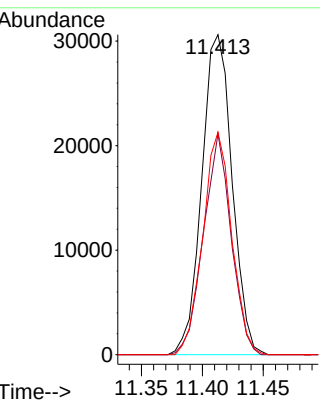
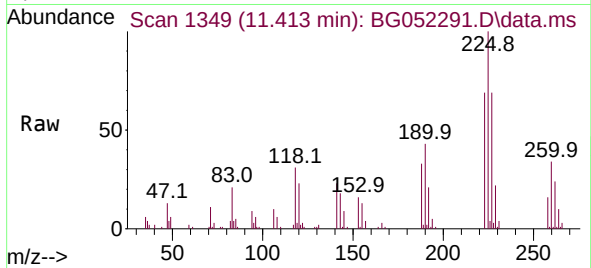
SLCS413

Tgt Ion:225 Resp: 52998
Ion Ratio Lower Upper
225 100
223 69.0 50.6 75.8
227 69.5 49.8 74.8

Manual Integrations

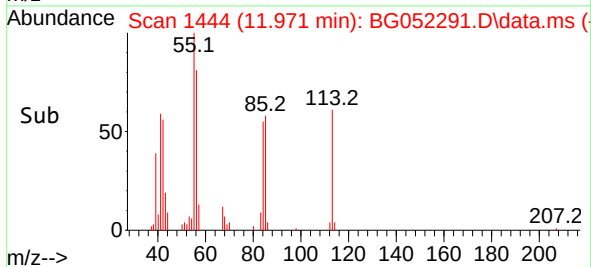
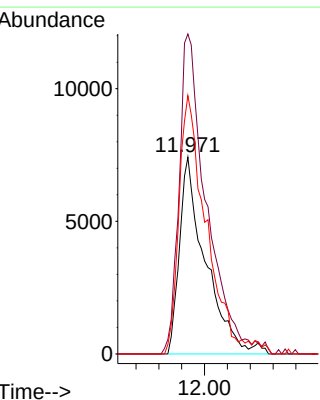
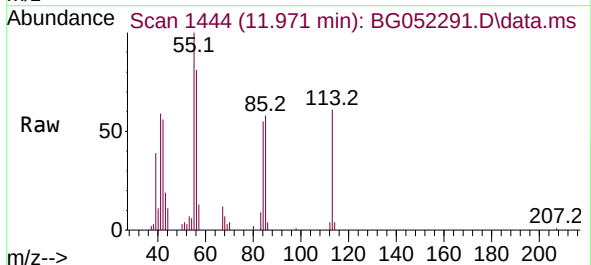
APPROVED

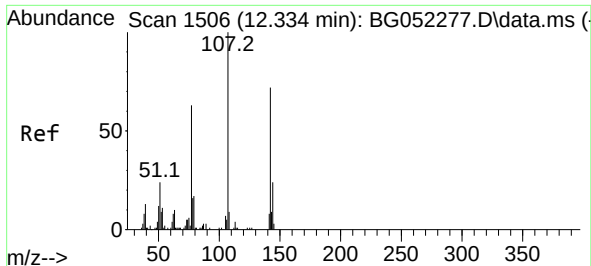
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#34
Caprolactam
Concen: 31.202 ng/ul m
RT: 11.971 min Scan# 1444
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

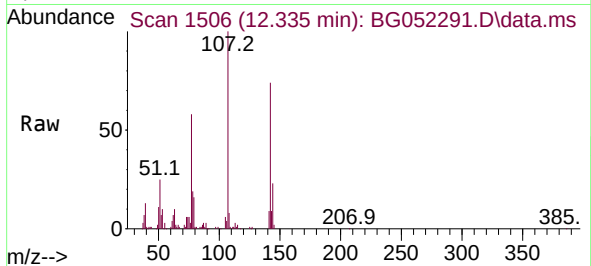
Tgt Ion:113 Resp: 23529
Ion Ratio Lower Upper
113 100
55 162.6 147.0 220.6
56 131.3 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 30.149 ng/ul
RT: 12.335 min Scan# 1506
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

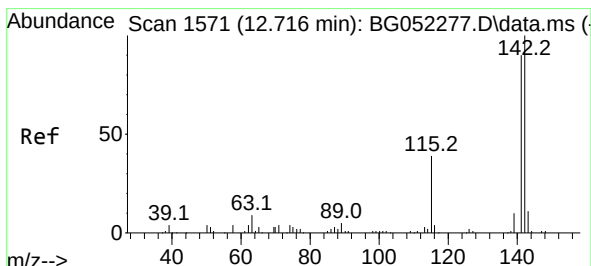
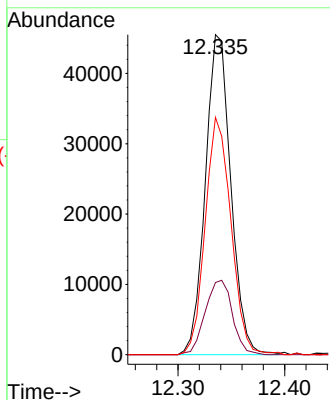
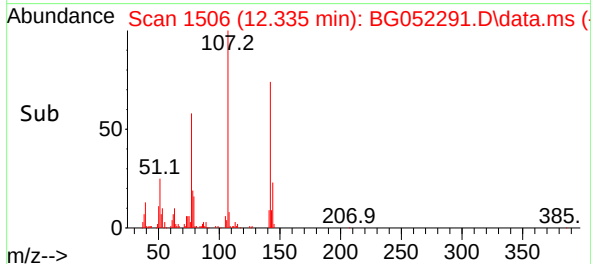
Instrument :
BNA_G
ClientSampleId :
SLCS413



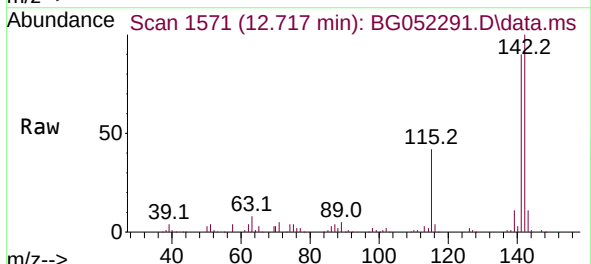
Tgt Ion:107 Resp: 75608
Ion Ratio Lower Upper
107 100
144 22.5 19.8 29.6
142 74.2 56.2 84.4

Manual Integrations
APPROVED

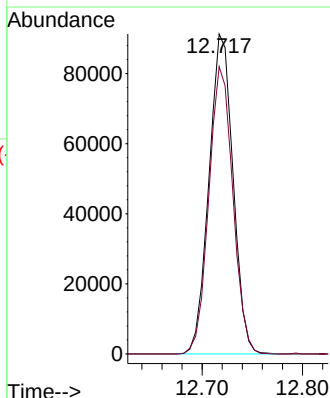
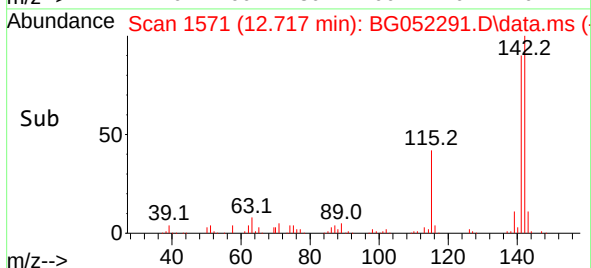
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

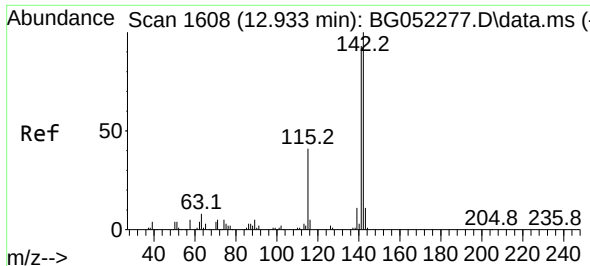


#36
2-Methylnaphthalene
Concen: 28.546 ng/ul
RT: 12.717 min Scan# 1571
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



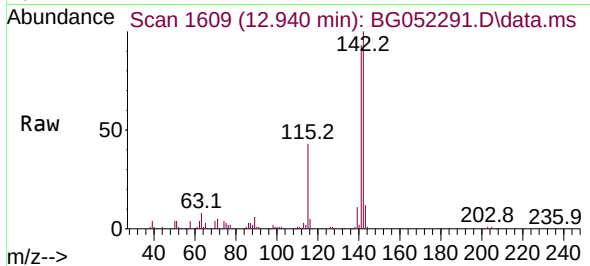
Tgt Ion:142 Resp: 151877
Ion Ratio Lower Upper
142 100
141 89.8 73.3 109.9





#37
1-Methylnaphthalene
Concen: 28.097 ng/ul
RT: 12.940 min Scan# 1609
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

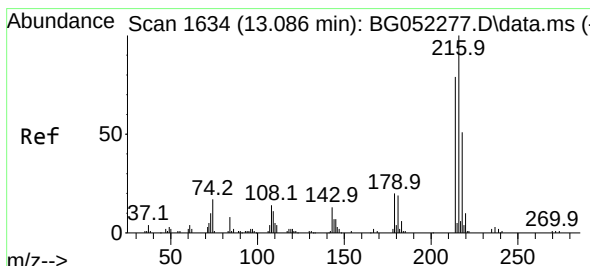
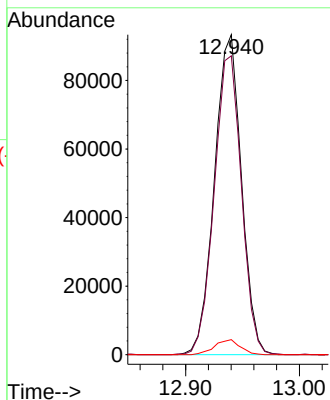
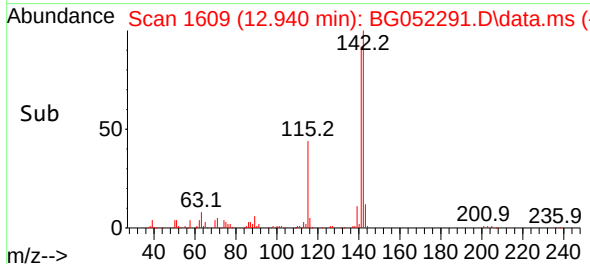
Instrument :
BNA_G
ClientSampleId :
SLCS413



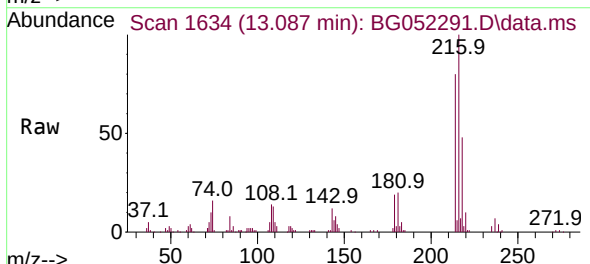
Tgt Ion:142 Resp: 15379
Ion Ratio Lower Upper
142 100
141 93.4 77.8 116.8
116 4.7 3.3 4.9

Manual Integrations
APPROVED

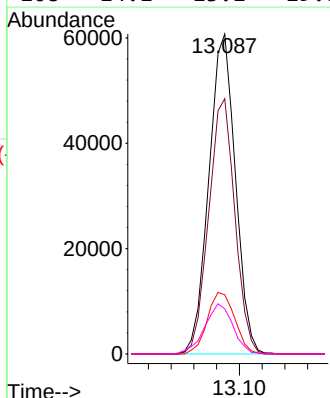
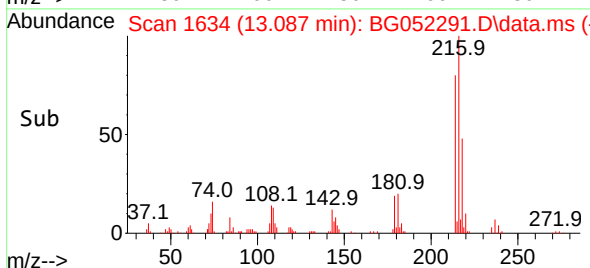
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

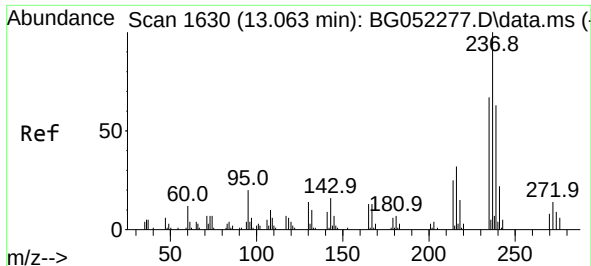


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.145 ng/ul
RT: 13.087 min Scan# 1634
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



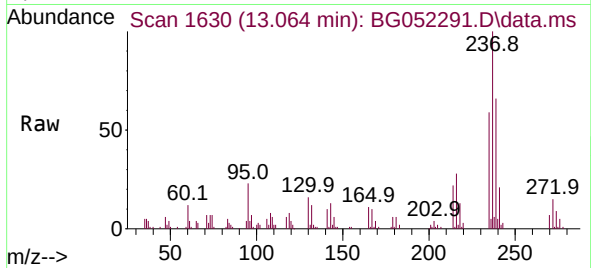
Tgt Ion:216 Resp: 98621
Ion Ratio Lower Upper
216 100
214 79.7 61.0 91.4
179 18.5 16.2 24.2
108 14.1 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 24.946 ng/ul
RT: 13.064 min Scan# 1630
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

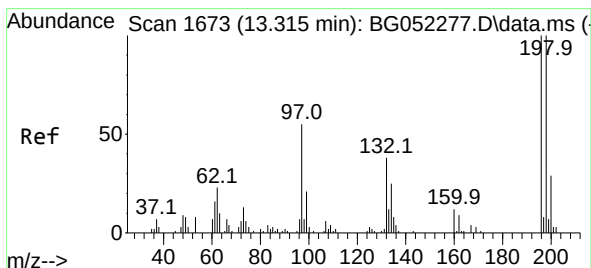
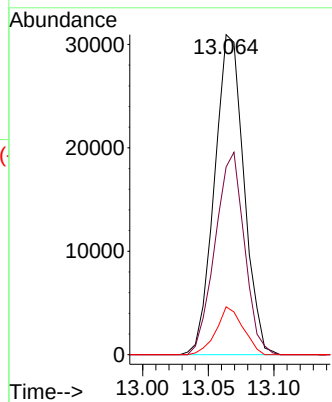
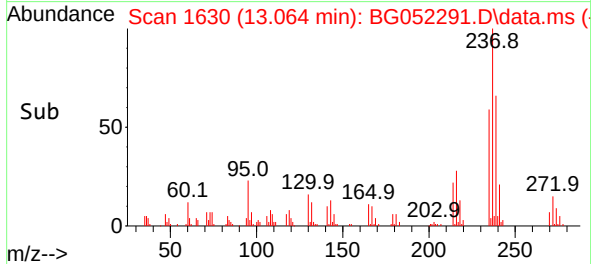
Instrument :
BNA_G
ClientSampleId :
SLCS413



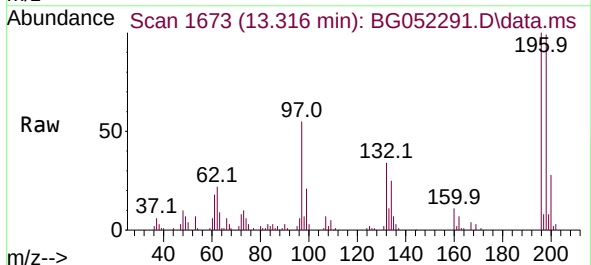
Tgt Ion:237 Resp: 48189
Ion Ratio Lower Upper
237 100
235 58.6 49.4 74.0
272 14.9 11.1 16.7

Manual Integrations
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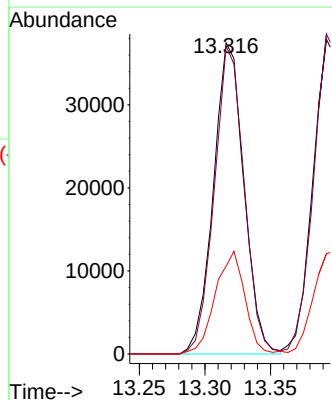
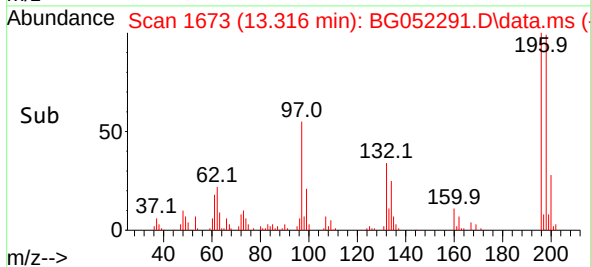
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

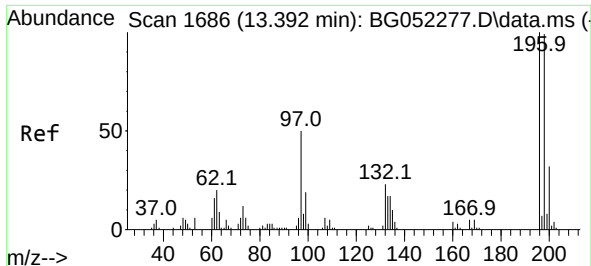


#41
2,4,6-Trichlorophenol
Concen: 29.929 ng/ul
RT: 13.316 min Scan# 1673
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



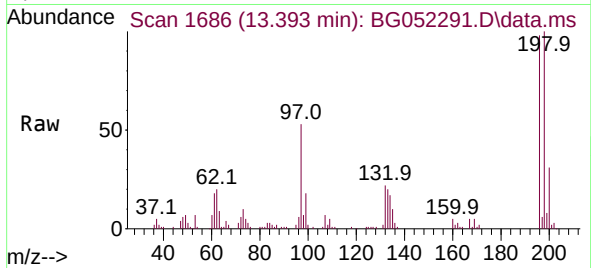
Tgt Ion:196 Resp: 60469
Ion Ratio Lower Upper
196 100
198 99.1 74.3 111.5
200 28.2 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 29.567 ng/ul
RT: 13.393 min Scan# 1686
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

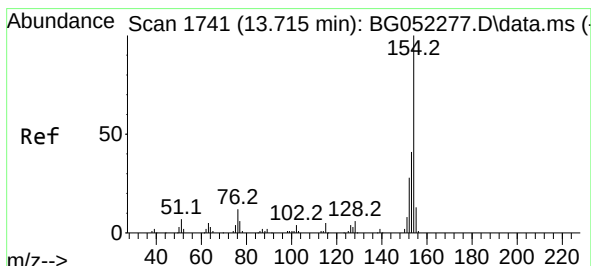
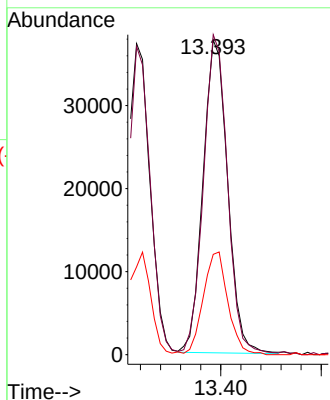
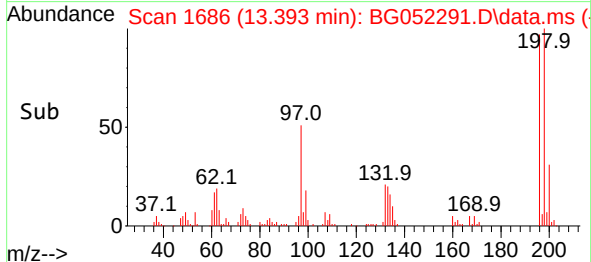
Instrument :
BNA_G
ClientSampleId :
SLCS413



Tgt Ion:196 Resp: 6434
Ion Ratio Lower Upper
196 100
198 101.7 77.0 115.4
200 31.9 25.4 38.2

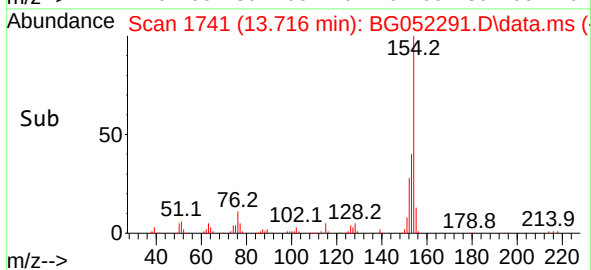
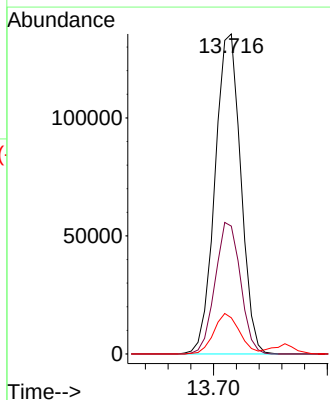
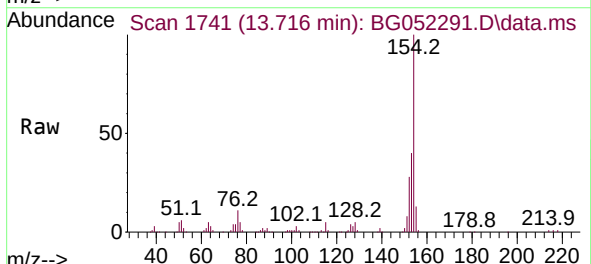
Manual Integrations
APPROVED

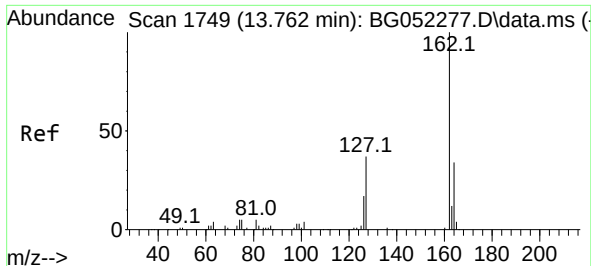
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#43
1,1'-Biphenyl
Concen: 28.957 ng/ul
RT: 13.716 min Scan# 1741
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

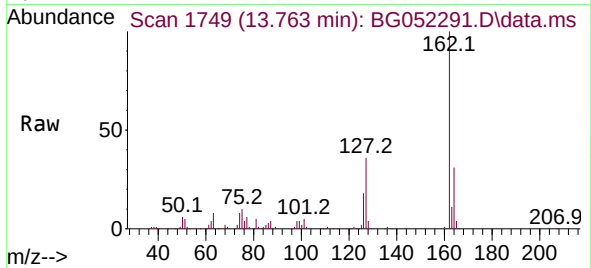
Tgt Ion:154 Resp: 213409
Ion Ratio Lower Upper
154 100
153 39.9 34.5 51.7
76 11.3 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 29.080 ng/uI
RT: 13.763 min Scan# 1749
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

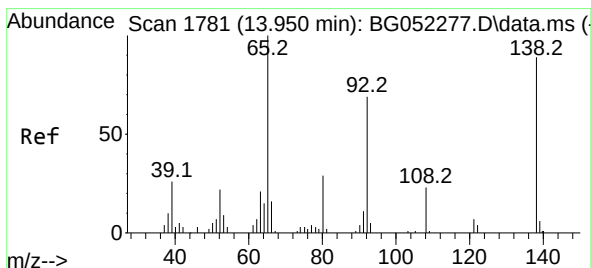
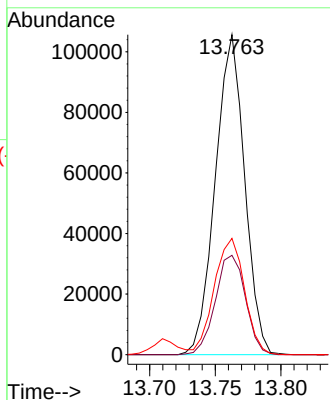
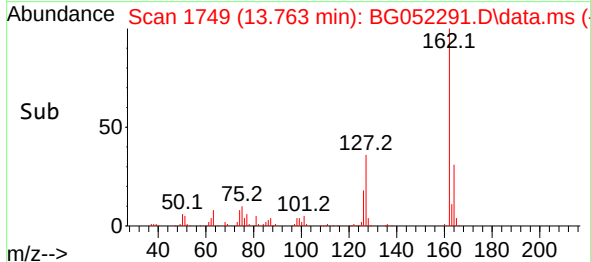
Instrument :
BNA_G
ClientSampleId :
SLCS413



Tgt Ion:162 Resp: 163979
Ion Ratio Lower Upper
162 100
164 31.1 26.1 39.1
127 36.4 31.0 46.4

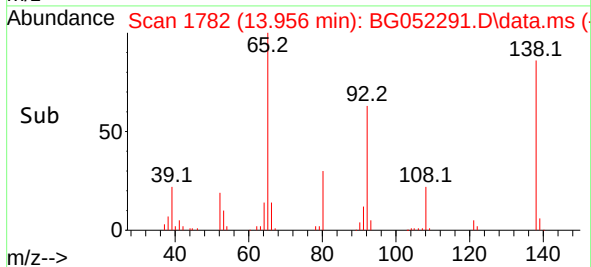
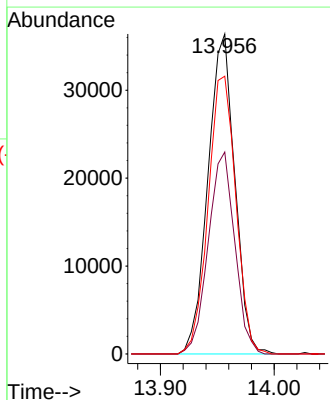
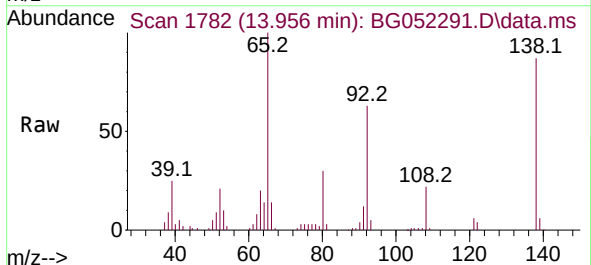
Manual Integrations
APPROVED

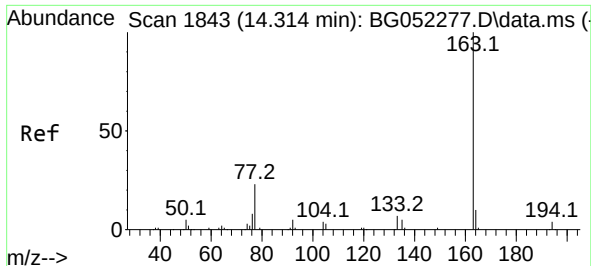
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#45
2-Nitroaniline
Concen: 31.464 ng/uI
RT: 13.956 min Scan# 1782
Delta R.T. 0.007 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

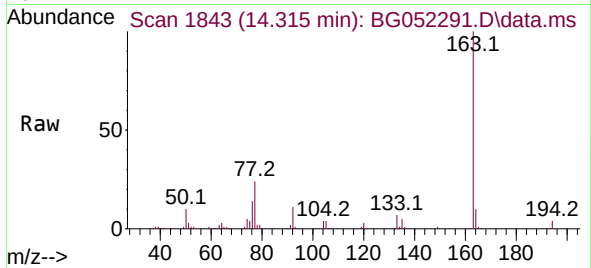
Tgt Ion: 65 Resp: 59739
Ion Ratio Lower Upper
65 100
92 63.1 53.0 79.4
138 86.8 67.4 101.0





#47
Dimethylphthalate
Concen: 30.641 ng/ul
RT: 14.315 min Scan# 1843
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

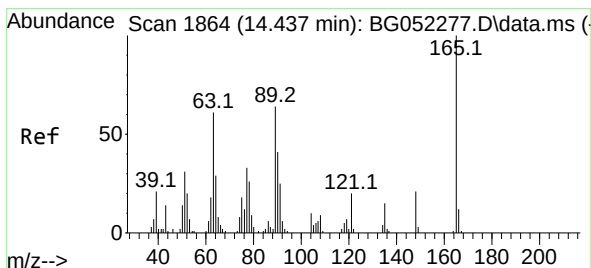
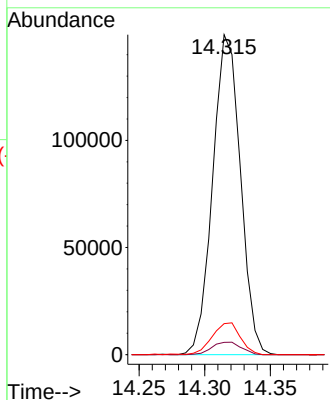
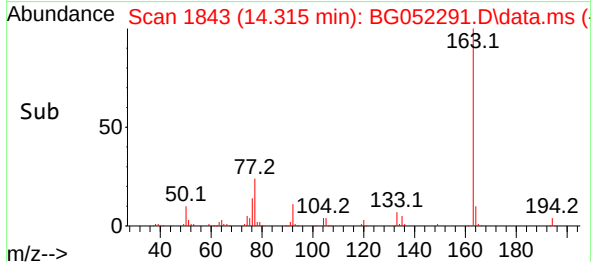
Instrument :
BNA_G
ClientSampleId :
SLCS413



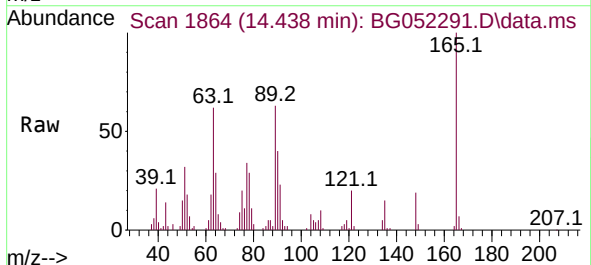
Tgt Ion:163 Resp: 21946
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 9.7 8.2 12.4

Manual Integrations
APPROVED

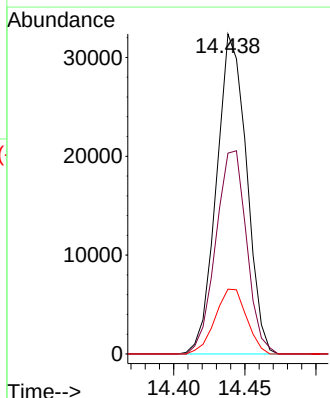
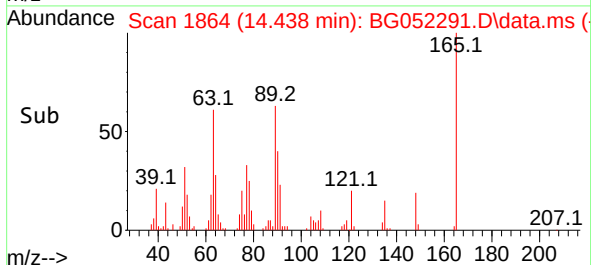
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

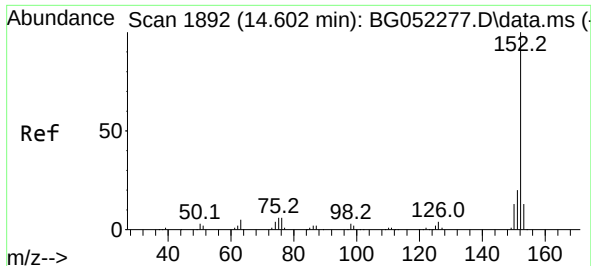


#48
2,6-Dinitrotoluene
Concen: 30.734 ng/ul
RT: 14.438 min Scan# 1864
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



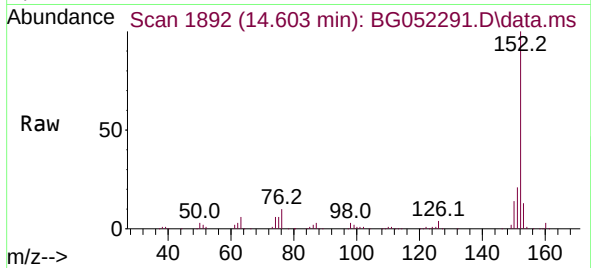
Tgt Ion:165 Resp: 47489
Ion Ratio Lower Upper
165 100
89 62.7 57.4 86.0
121 20.3 18.8 28.2





#50
Acenaphthylene
Concen: 29.170 ng/ul
RT: 14.603 min Scan# 1892
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

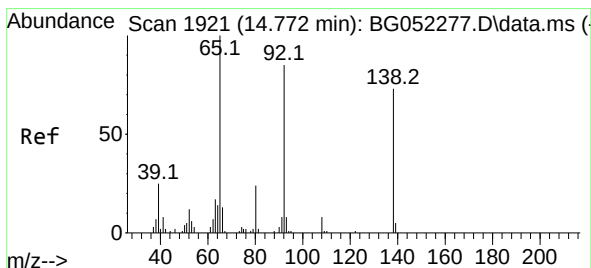
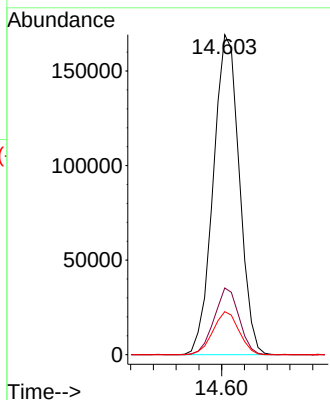
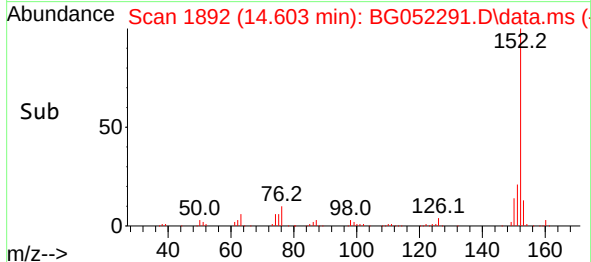
Instrument :
BNA_G
ClientSampleId :
SLCS413



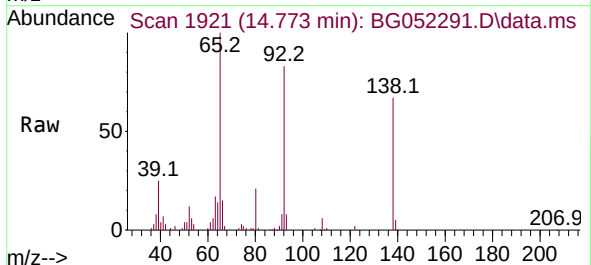
Tgt Ion:152 Resp: 269292
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 13.5 10.3 15.5

Manual Integrations
APPROVED

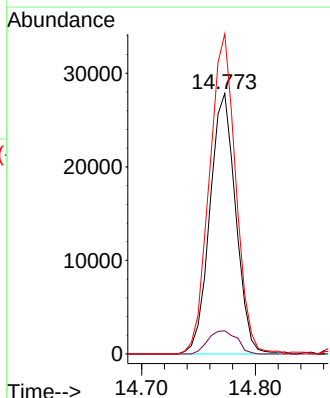
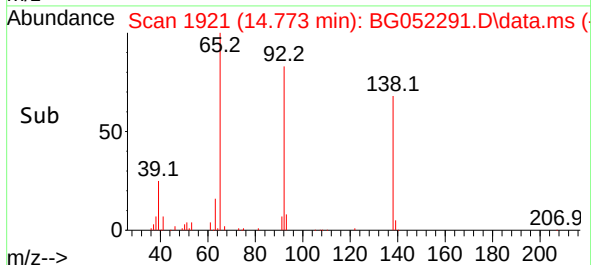
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

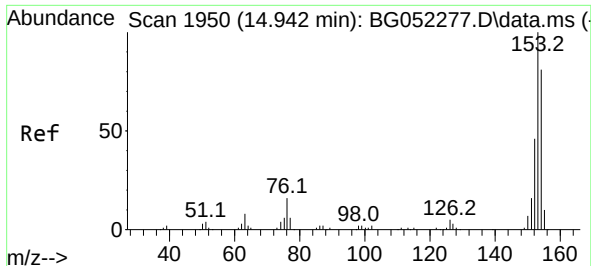


#51
3-Nitroaniline
Concen: 33.269 ng/ul
RT: 14.773 min Scan# 1921
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



Tgt Ion:138 Resp: 43991
Ion Ratio Lower Upper
138 100
108 8.9 8.8 13.2
92 122.8 98.0 147.0





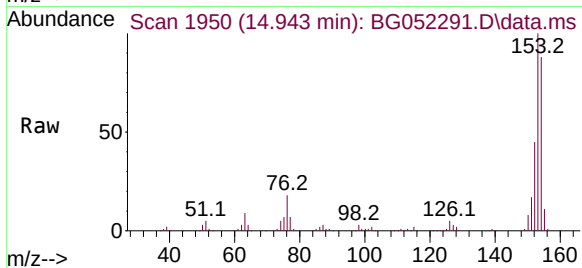
#52
Acenaphthene
Concen: 29.296 ng/ul
RT: 14.943 min Scan# 1950
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Instrument :

BNA_G

ClientSampleId :

SLCS413

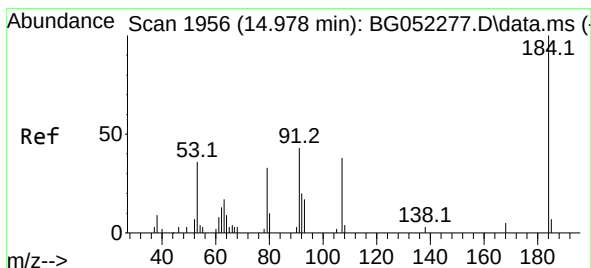
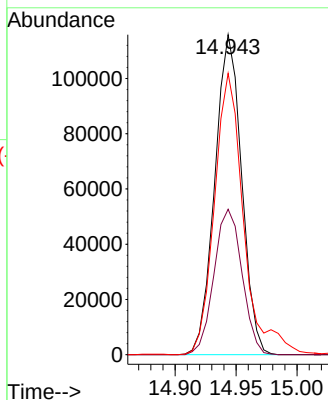
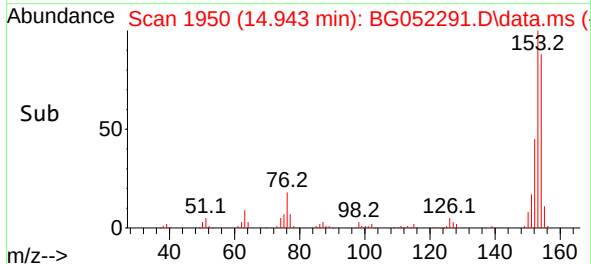


Tgt Ion:153 Resp: 177290
Ion Ratio Lower Upper
153 100
152 45.5 36.5 54.7
154 87.9 65.8 98.6

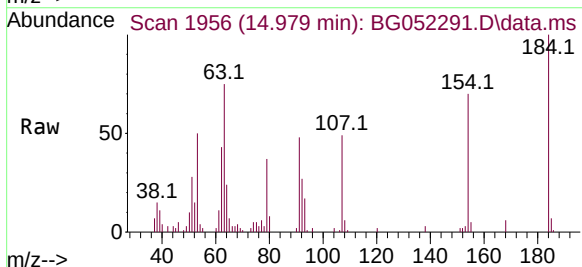
Manual Integrations

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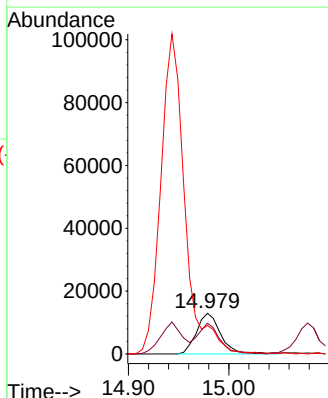
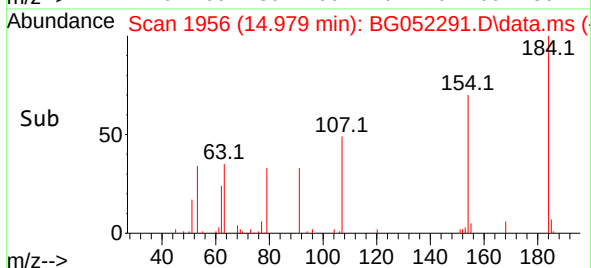
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

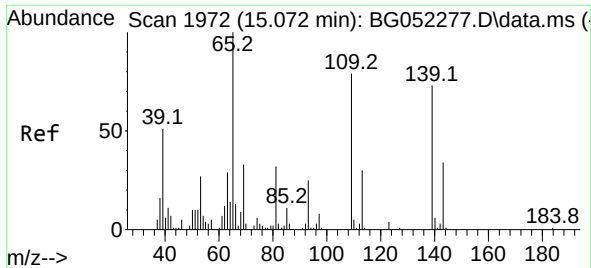


#53
2,4-Dinitrophenol
Concen: 27.070 ng/ul
RT: 14.979 min Scan# 1956
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



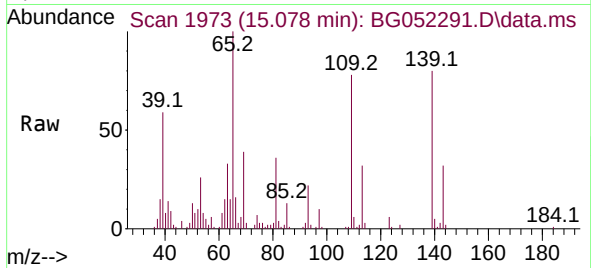
Tgt Ion:184 Resp: 21720
Ion Ratio Lower Upper
184 100
63 75.5 66.2 99.2
154 69.9 53.6 80.4





#55
4-Nitrophenol
Concen: 31.852 ng/ul
RT: 15.078 min Scan# 1972
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

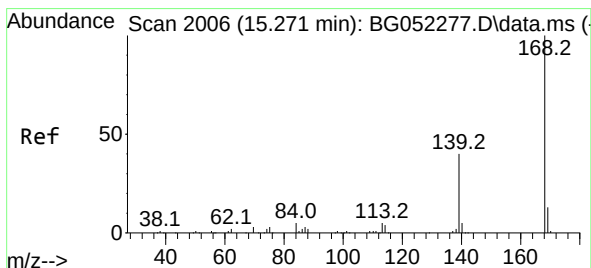
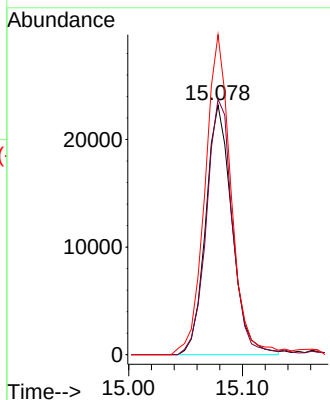
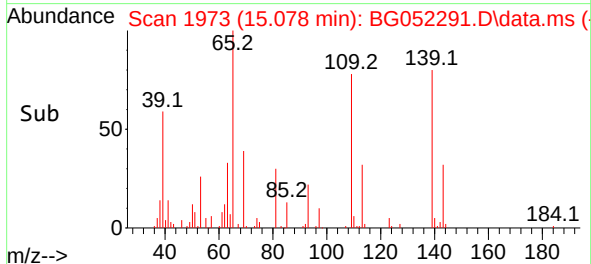
Instrument :
BNA_G
ClientSampleId :
SLCS413



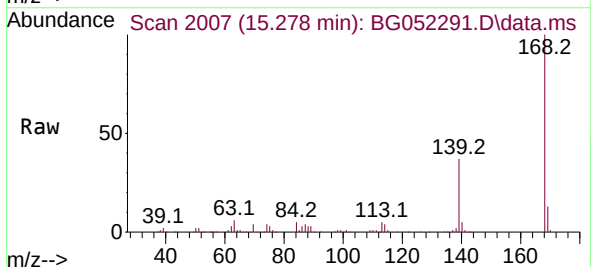
Tgt Ion:109 Resp: 37364
Ion Ratio Lower Upper
109 100
139 102.4 88.7 133.1
65 128.2 113.6 170.4

Manual Integrations
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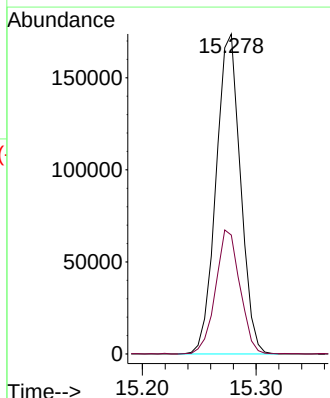
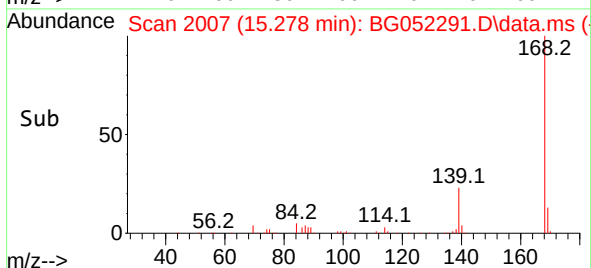
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

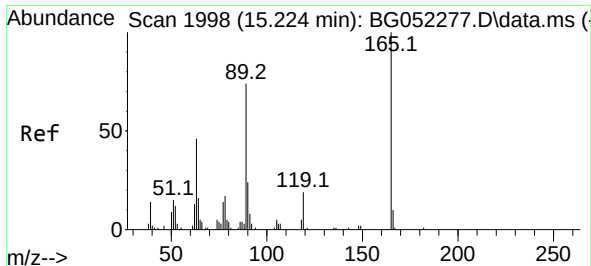


#56
Dibenzofuran
Concen: 29.603 ng/ul
RT: 15.278 min Scan# 2007
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



Tgt Ion:168 Resp: 259404
Ion Ratio Lower Upper
168 100
139 37.2 31.2 46.8





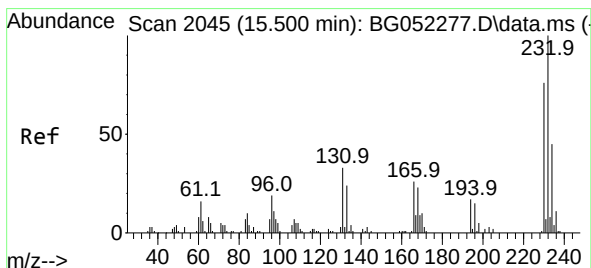
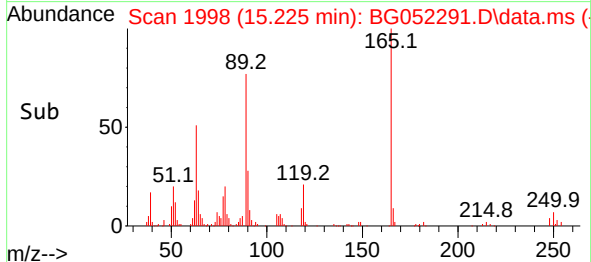
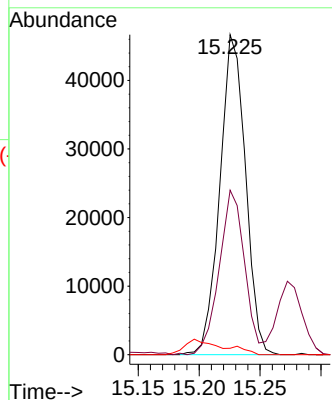
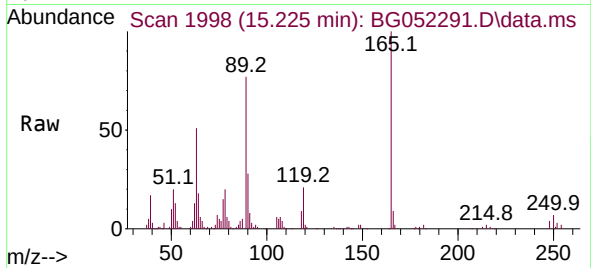
#57
2,4-Dinitrotoluene
Concen: 30.811 ng/ul
RT: 15.225 min Scan# 1998
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Instrument :
BNA_G
ClientSampleId :
SLCS413

Tgt Ion:165 Resp: 68240
Ion Ratio Lower Upper
165 100
63 51.4 42.1 63.1
182 2.0 1.8 2.8

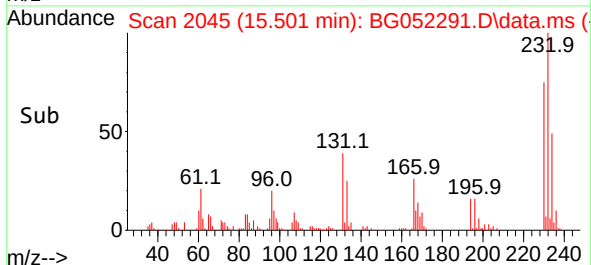
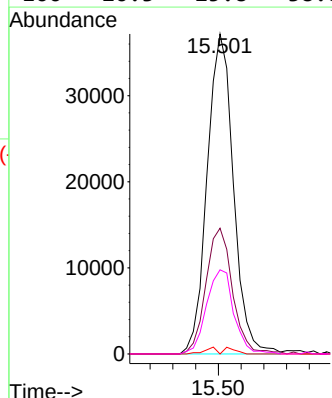
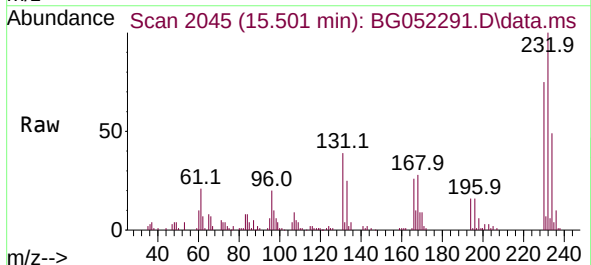
Manual Integrations
APPROVED

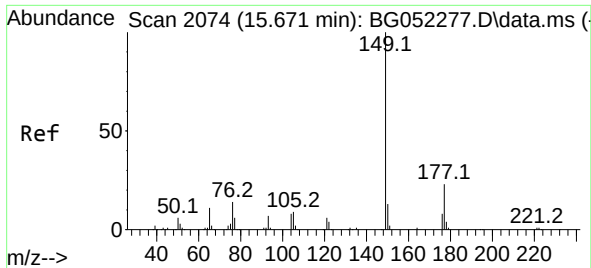
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.324 ng/ul
RT: 15.501 min Scan# 2045
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Tgt Ion:232 Resp: 59670
Ion Ratio Lower Upper
232 100
131 39.3 38.9 58.3
130 0.0 2.4 3.6#
166 26.3 25.8 38.8





#59
Diethylphthalate
Concen: 31.463 ng/ul
RT: 15.678 min Scan# 2074
Delta R.T. 0.007 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Instrument :

BNA_G

ClientSampleId :

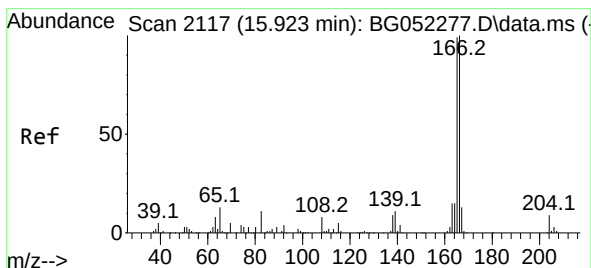
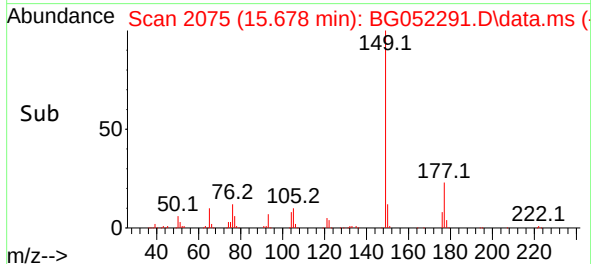
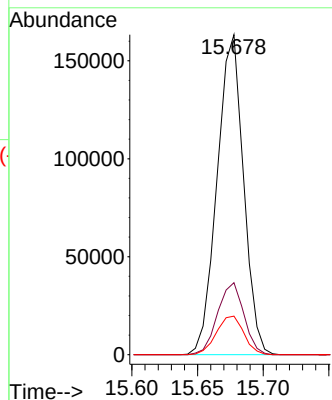
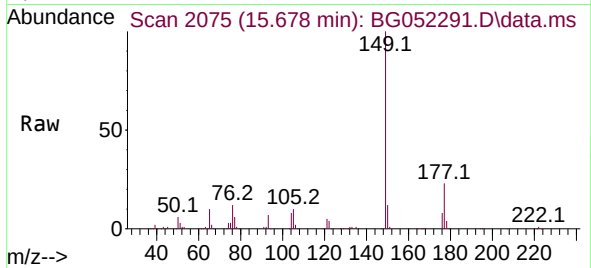
SLCS413

Tgt Ion:149 Resp: 22850
Ion Ratio Lower Upper
149 100
177 22.5 16.8 25.2
150 12.1 10.1 15.1

Manual Integrations

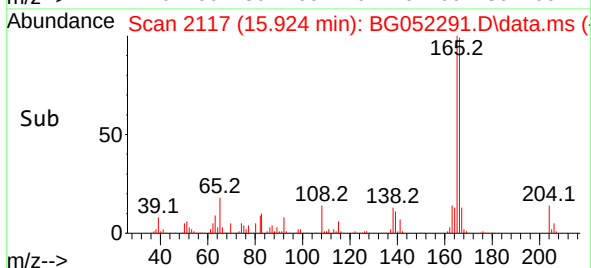
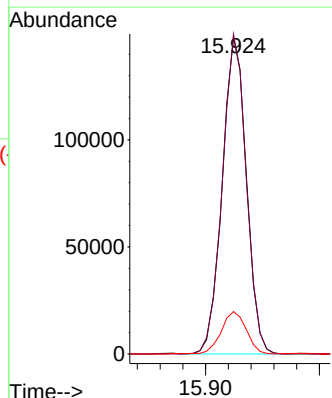
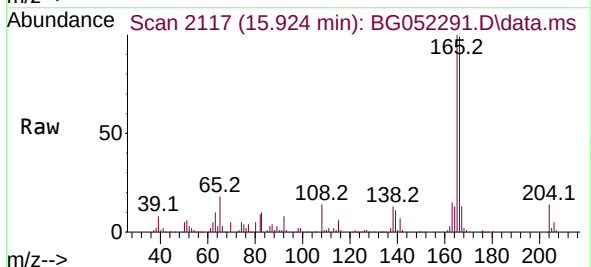
APPROVED

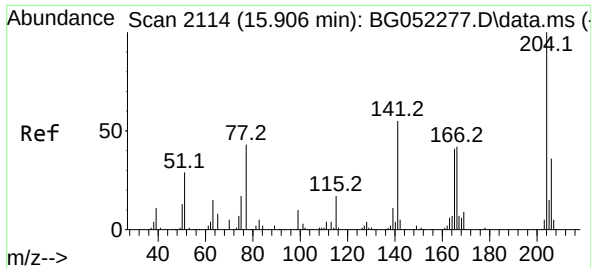
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#61
Fluorene
Concen: 29.999 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

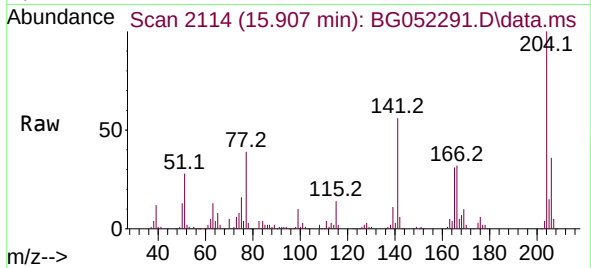
Tgt Ion:166 Resp: 218134
Ion Ratio Lower Upper
166 100
165 101.1 81.0 121.6
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.751 ng/ul
RT: 15.907 min Scan# 2114
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

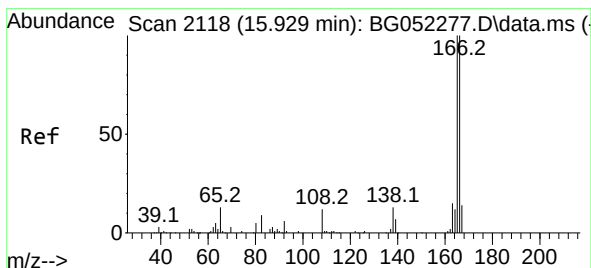
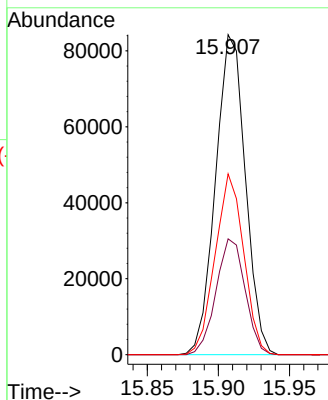
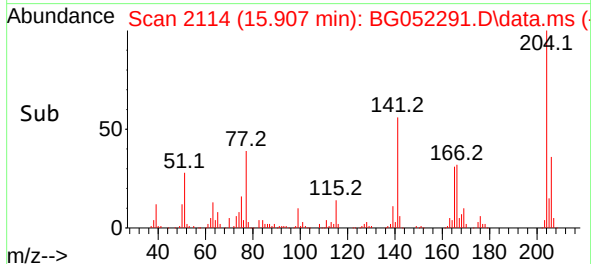
Instrument :
BNA_G
ClientSampleId :
SLCS413



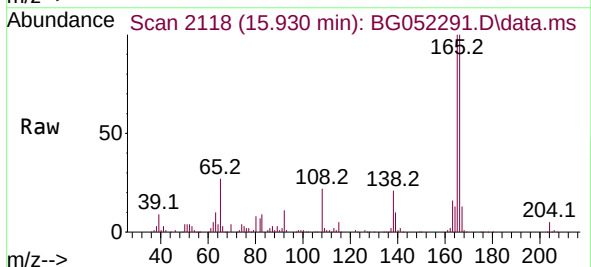
Tgt Ion:204 Resp: 12297
Ion Ratio Lower Upper
204 100
206 36.2 27.4 41.2
141 56.5 48.6 73.0

Manual Integrations
APPROVED

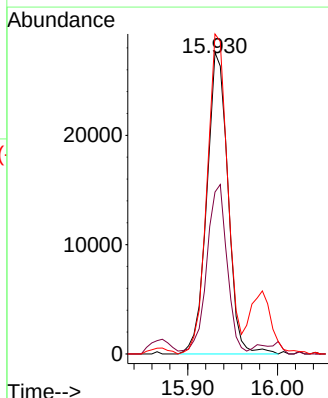
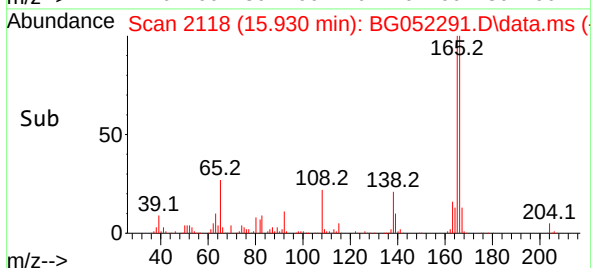
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

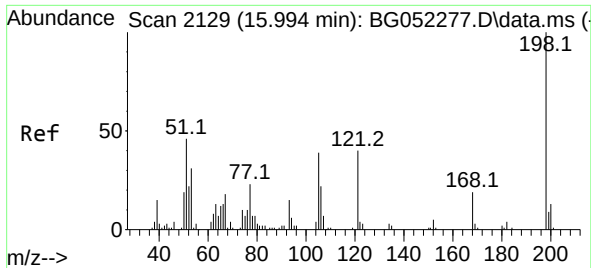


#63
4-Nitroaniline
Concen: 35.153 ng/ul m
RT: 15.930 min Scan# 2118
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



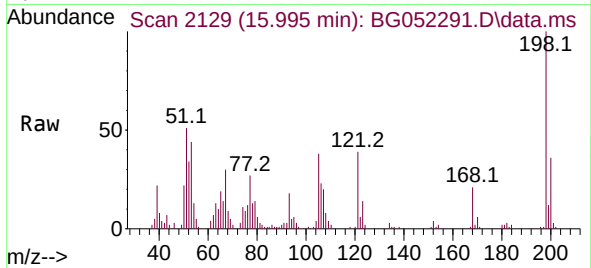
Tgt Ion:138 Resp: 45103
Ion Ratio Lower Upper
138 100
92 53.7 49.3 73.9
108 106.2 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.315 ng/ul
RT: 15.995 min Scan# 2129
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

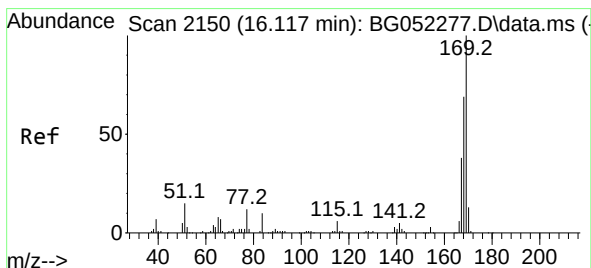
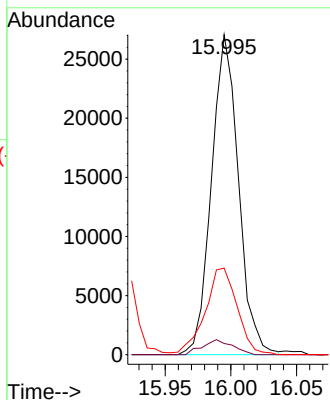
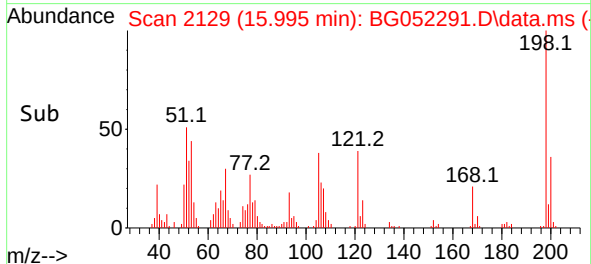
Instrument :
BNA_G
ClientSampleId :
SLCS413



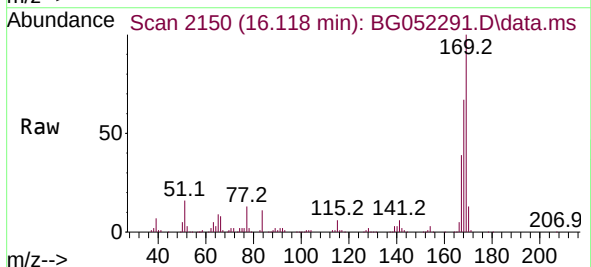
Tgt Ion:198 Resp: 3864
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 27.0 23.2 34.8

Manual Integrations
APPROVED

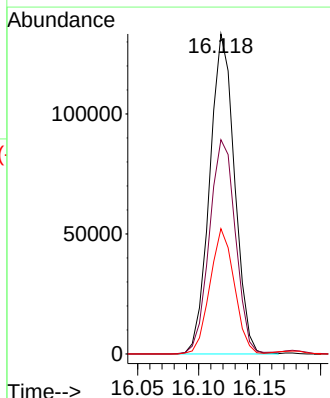
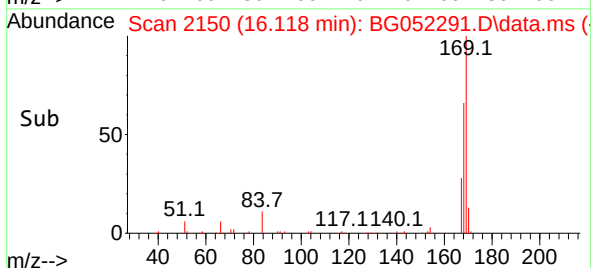
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

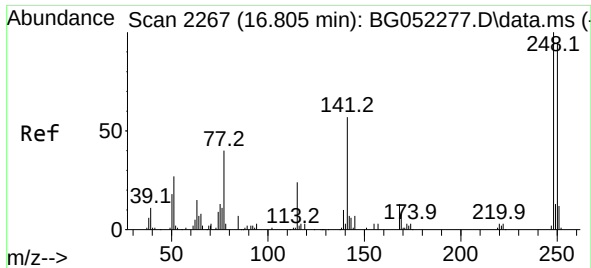


#67
N-Nitrosodiphenylamine
Concen: 29.742 ng/ul
RT: 16.118 min Scan# 2150
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



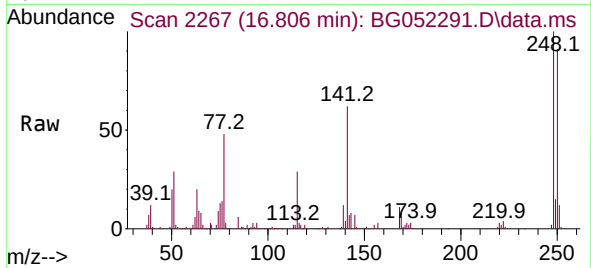
Tgt Ion:169 Resp: 189248
Ion Ratio Lower Upper
169 100
168 67.0 58.5 87.7
167 39.2 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 30.194 ng/ul
RT: 16.806 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

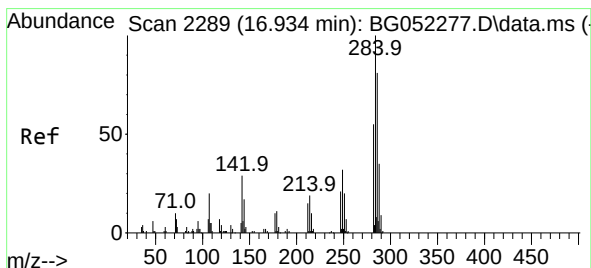
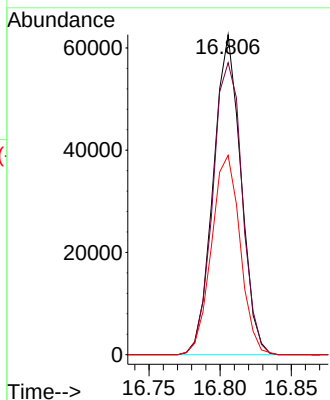
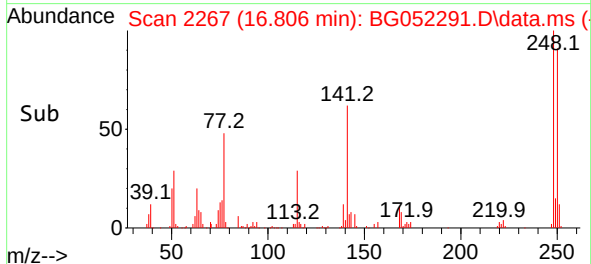
Instrument :
BNA_G
ClientSampleId :
SLCS413



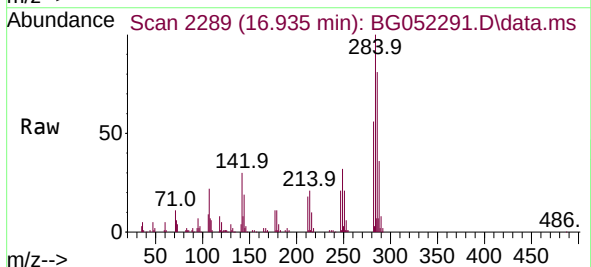
Tgt Ion:248 Resp: 84598
Ion Ratio Lower Upper
248 100
250 91.3 75.5 113.3
141 62.3 67.6 101.4

Manual Integrations
APPROVED

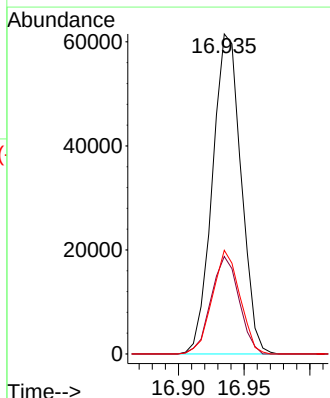
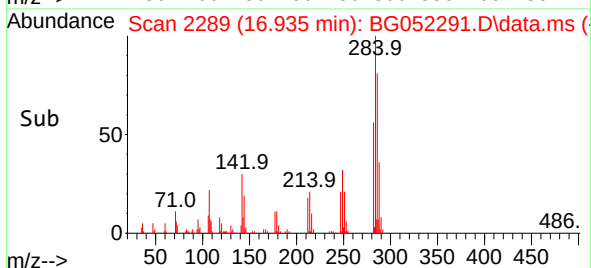
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

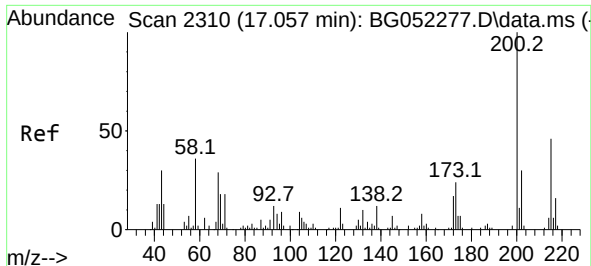


#69
Hexachlorobenzene
Concen: 29.701 ng/ul
RT: 16.935 min Scan# 2289
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



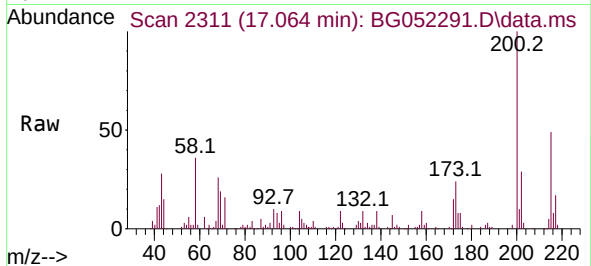
Tgt Ion:284 Resp: 93522
Ion Ratio Lower Upper
284 100
142 30.4 31.9 47.9#
249 32.4 25.8 38.6





#70
Atrazine
Concen: 28.302 ng/ul
RT: 17.064 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

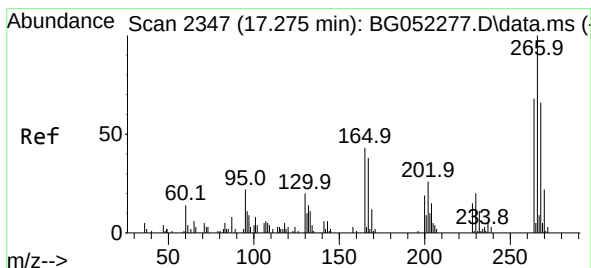
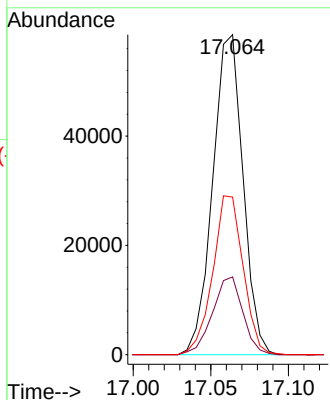
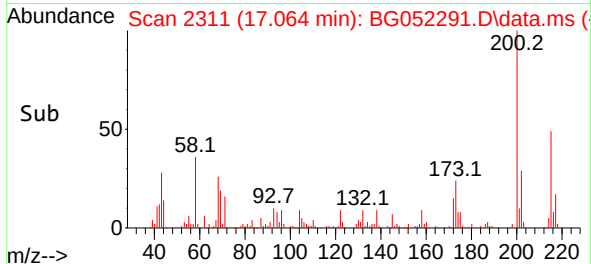
Instrument :
BNA_G
ClientSampleId :
SLCS413



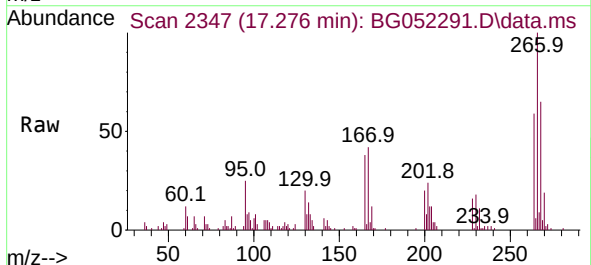
Tgt Ion:200 Resp: 7945
Ion Ratio Lower Upper
200 100
173 24.3 20.2 30.2
215 49.2 38.1 57.1

Manual Integrations
APPROVED

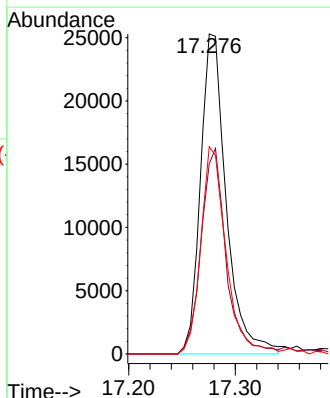
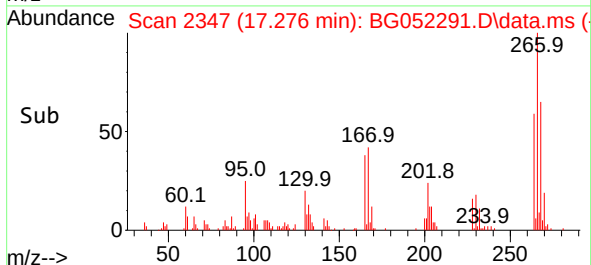
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

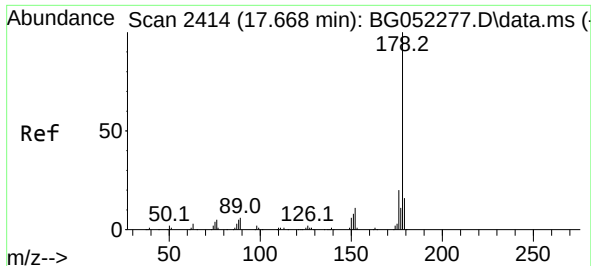


#71
Pentachlorophenol
Concen: 28.208 ng/ul
RT: 17.276 min Scan# 2347
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



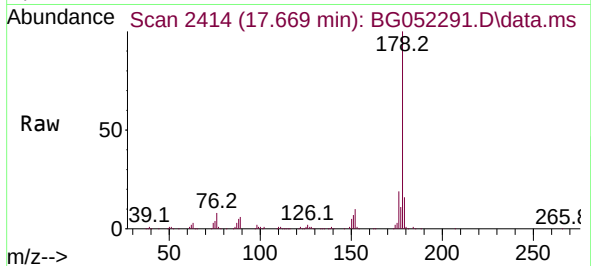
Tgt Ion:266 Resp: 42589
Ion Ratio Lower Upper
266 100
264 59.4 54.3 81.5
268 64.8 51.0 76.6





#72
Phenanthrene
Concen: 30.109 ng/ul
RT: 17.669 min Scan# 2414
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

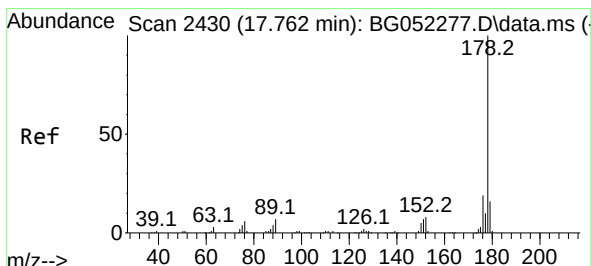
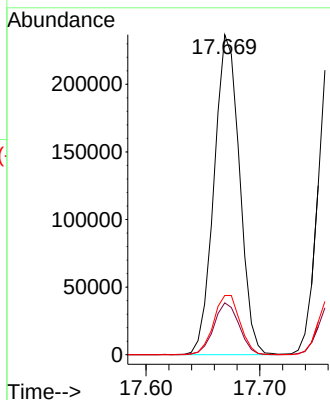
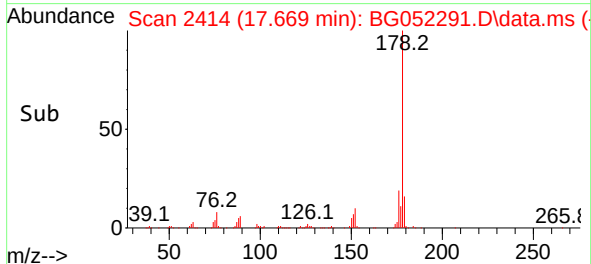
Instrument :
BNA_G
ClientSampleId :
SLCS413



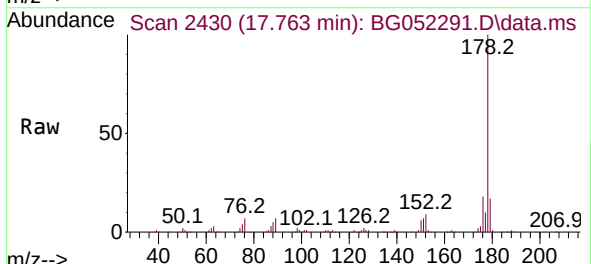
Tgt Ion:178 Resp: 36815
Ion Ratio Lower Upper
178 100
179 16.2 12.3 18.5
176 18.5 15.5 23.3

Manual Integrations
APPROVED

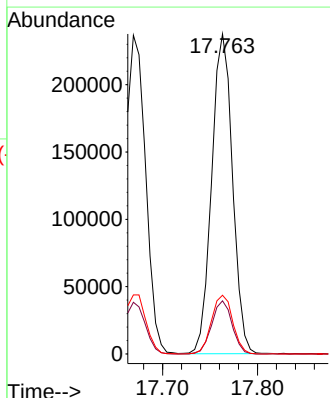
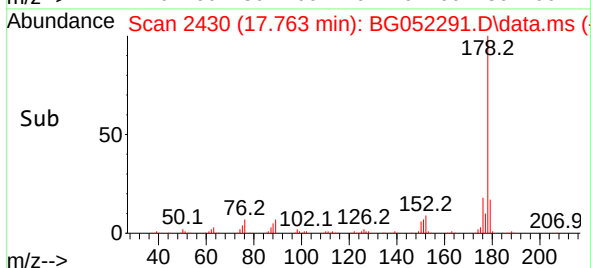
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

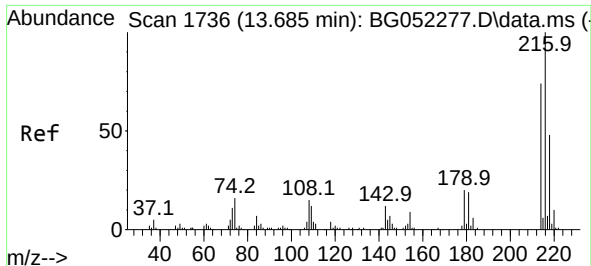


#74
Anthracene
Concen: 30.041 ng/ul
RT: 17.763 min Scan# 2430
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



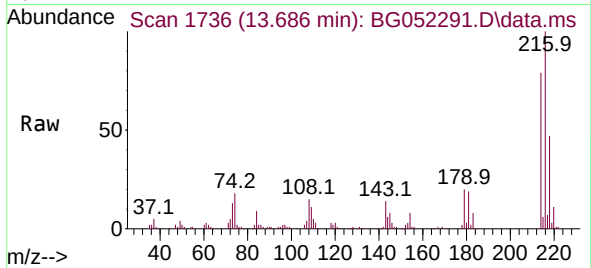
Tgt Ion:178 Resp: 362536
Ion Ratio Lower Upper
178 100
179 16.6 13.0 19.6
176 18.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.707 ng/uL
RT: 13.686 min Scan# 1736
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

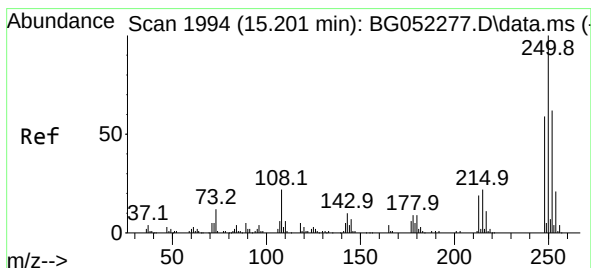
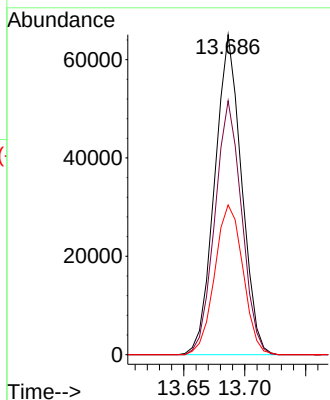
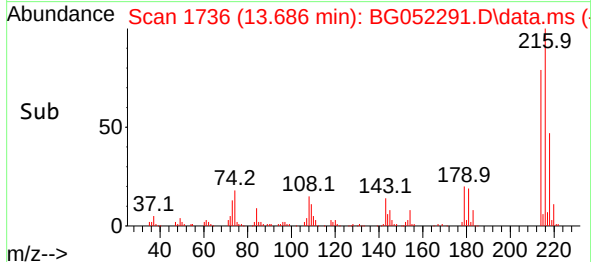
Instrument :
BNA_G
ClientSampleId :
SLCS413



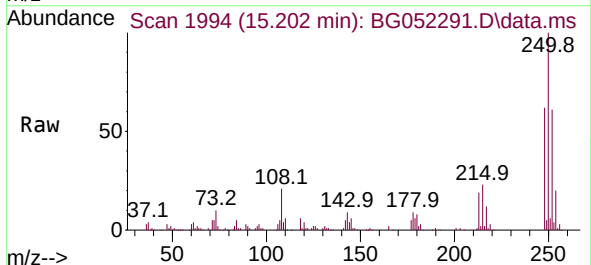
Tgt Ion:216 Resp: 9961
Ion Ratio Lower Upper
216 100
214 79.3 61.3 91.9
218 46.8 37.0 55.6

Manual Integrations
APPROVED

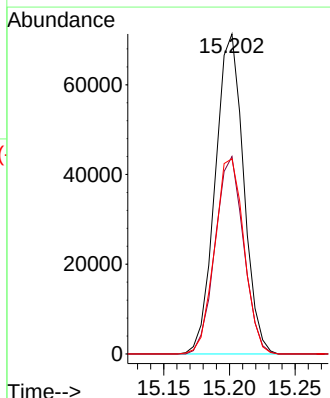
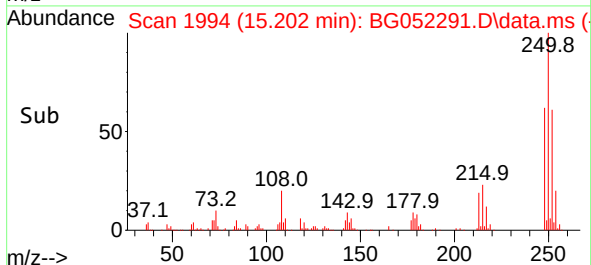
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

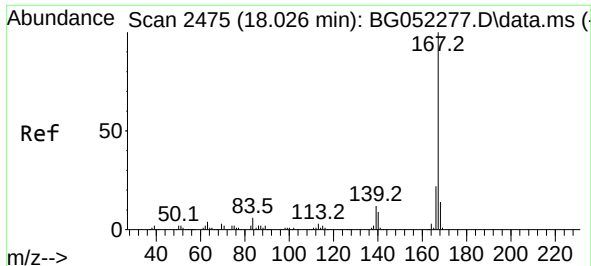


#76
Pentachlorobenzene
Concen: 29.921 ng/uL
RT: 15.202 min Scan# 1994
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



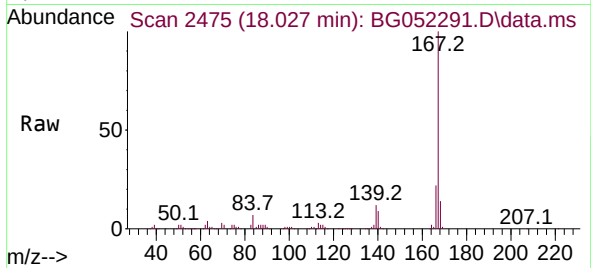
Tgt Ion:250 Resp: 106955
Ion Ratio Lower Upper
250 100
248 61.7 50.5 75.7
252 61.0 51.2 76.8





#77
 Carbazole
 Concen: 31.433 ng/ul
 RT: 18.027 min Scan# 2475
 Delta R.T. 0.001 min
 Lab File: BG052291.D
 Acq: 4 Feb 2022 5:46

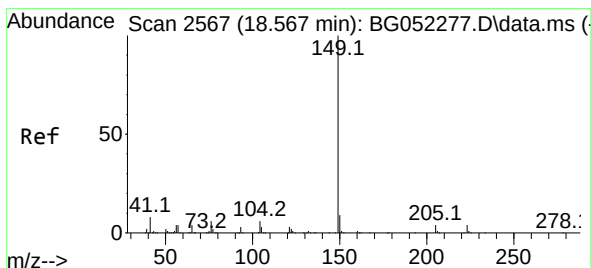
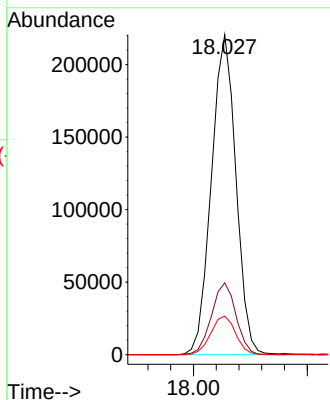
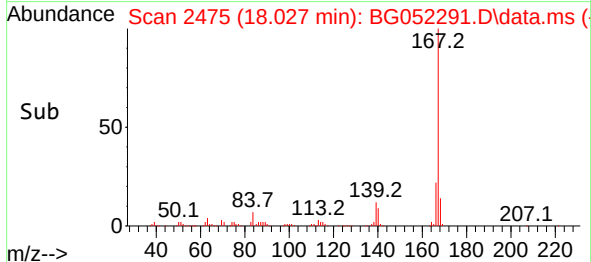
Instrument :
 BNA_G
 ClientSampleId :
 SLCS413



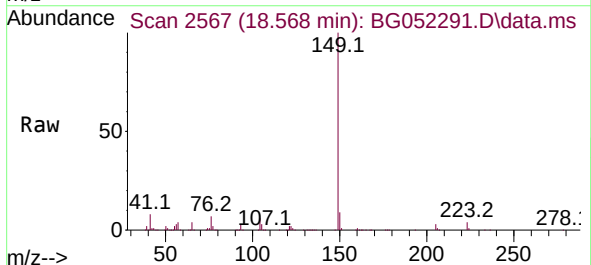
Tgt Ion:167 Resp: 330629
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.3 25.9
 139 12.0 10.6 16.0

Manual Integrations
 APPROVED

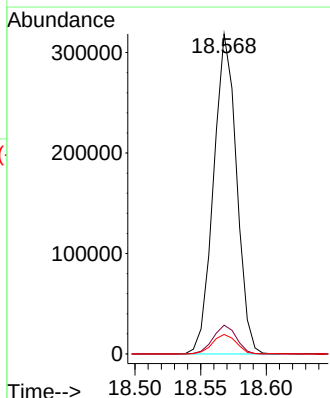
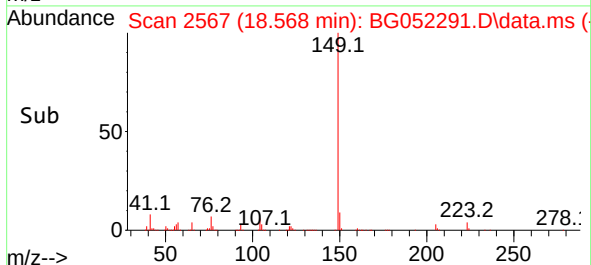
Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022

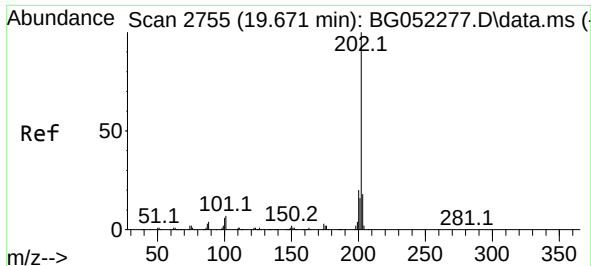


#78
 Di-n-butylphthalate
 Concen: 30.782 ng/ul
 RT: 18.568 min Scan# 2567
 Delta R.T. 0.001 min
 Lab File: BG052291.D
 Acq: 4 Feb 2022 5:46



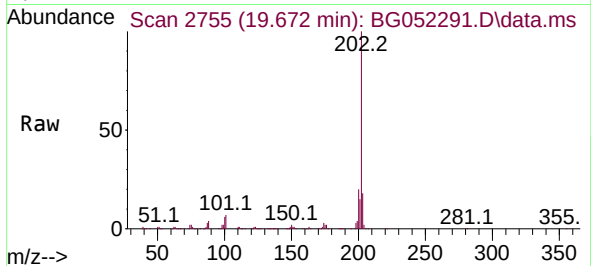
Tgt Ion:149 Resp: 388338
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 29.656 ng/u1
RT: 19.672 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

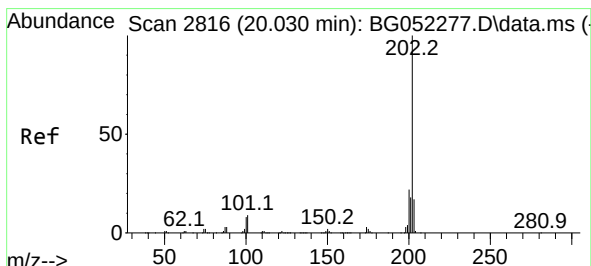
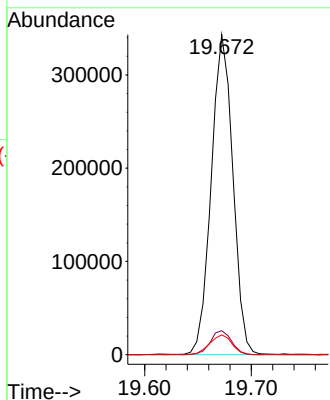
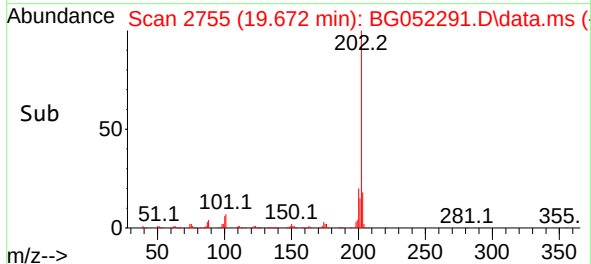
Instrument :
BNA_G
ClientSampleId :
SLCS413



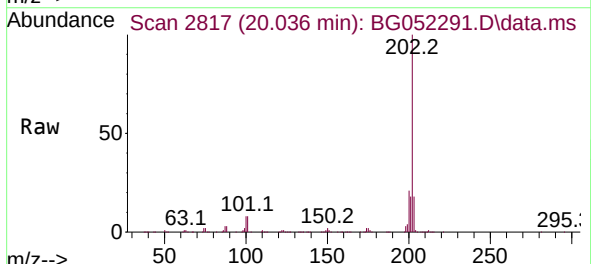
Tgt Ion:202 Resp: 482968
Ion Ratio Lower Upper
202 100
101 7.5 9.3 13.9#
100 6.2 7.0 10.6#

Manual Integrations
APPROVED

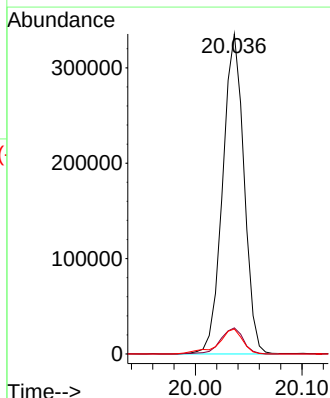
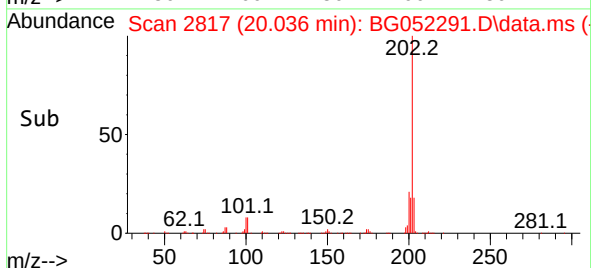
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

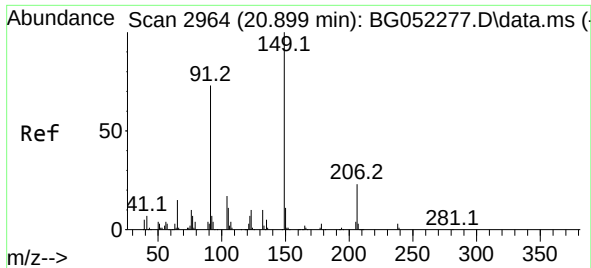


#82
Pyrene
Concen: 29.217 ng/u1
RT: 20.036 min Scan# 2817
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



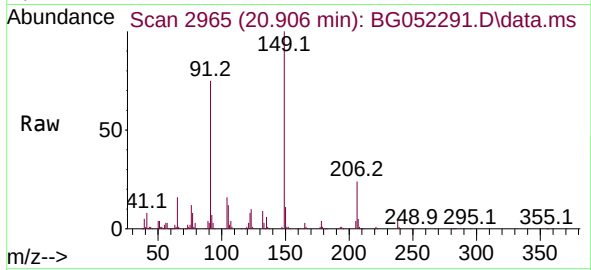
Tgt Ion:202 Resp: 465810
Ion Ratio Lower Upper
202 100
101 8.1 10.7 16.1#
100 7.8 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 30.476 ng/ul
RT: 20.906 min Scan# 2965
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

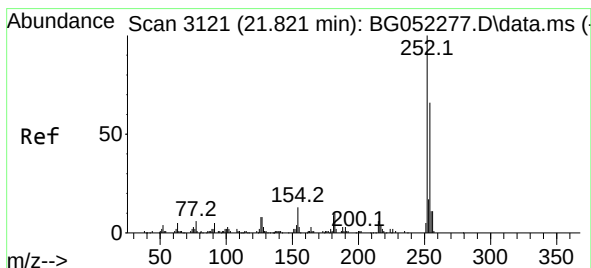
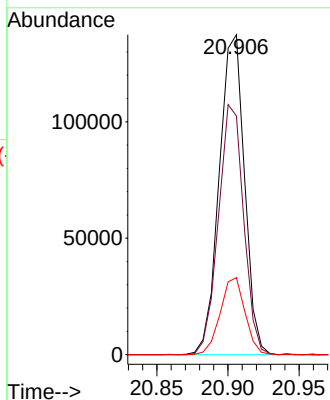
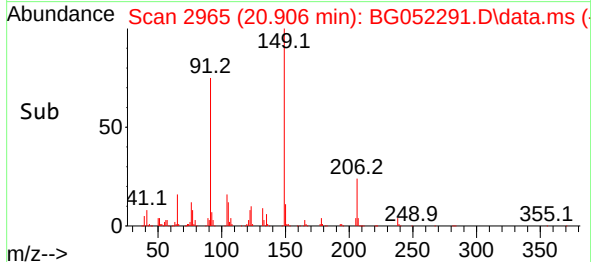
Instrument :
BNA_G
ClientSampleId :
SLCS413



Tgt Ion:149 Resp: 169968
Ion Ratio Lower Upper
149 100
91 74.6 65.2 97.8
206 24.1 16.2 24.2

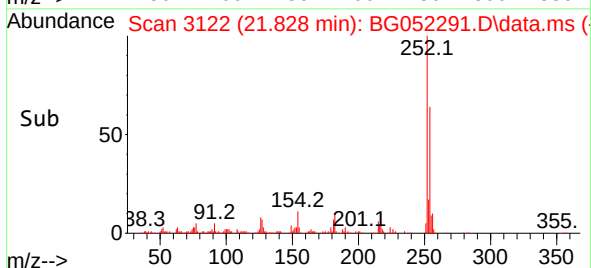
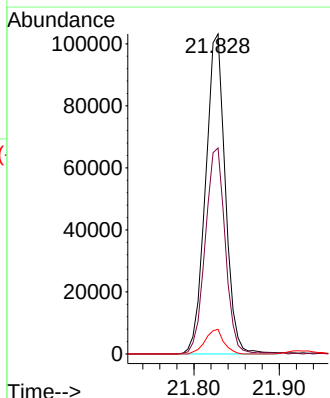
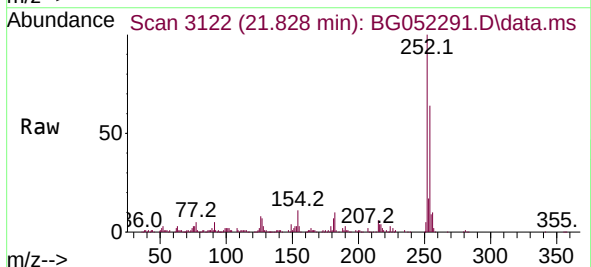
Manual Integrations
APPROVED

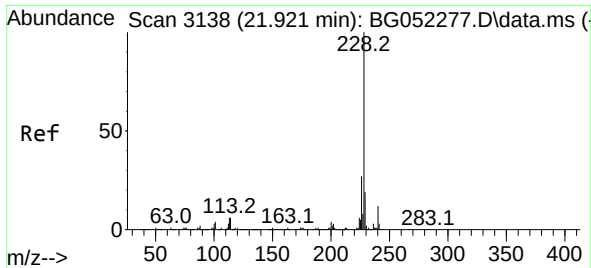
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#84
3,3'-Dichlorobenzidine
Concen: 33.549 ng/ul
RT: 21.828 min Scan# 3122
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

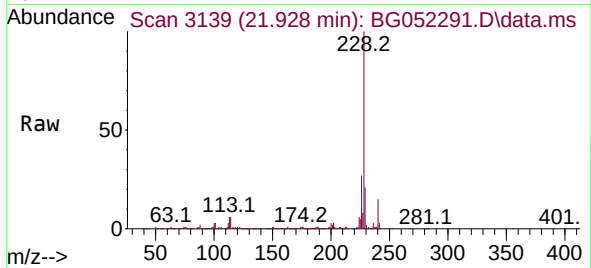
Tgt Ion:252 Resp: 165766
Ion Ratio Lower Upper
252 100
254 64.4 50.8 76.2
126 7.7 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 30.586 ng/ul
RT: 21.928 min Scan# 3138
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

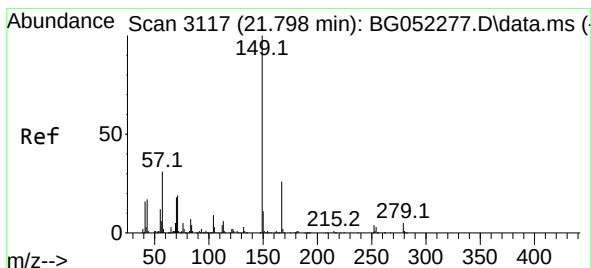
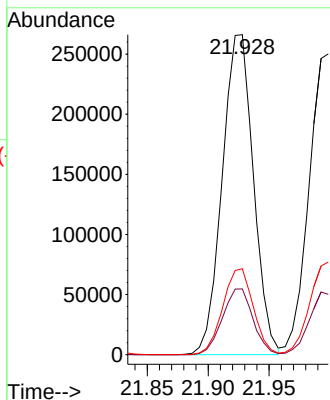
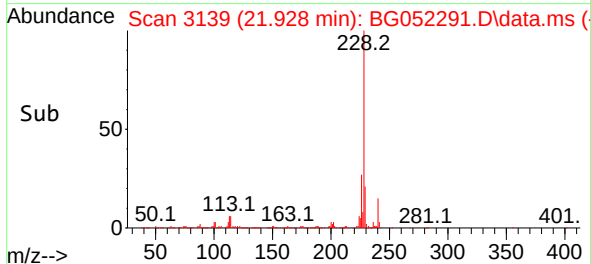
Instrument :
BNA_G
ClientSampleId :
SLCS413



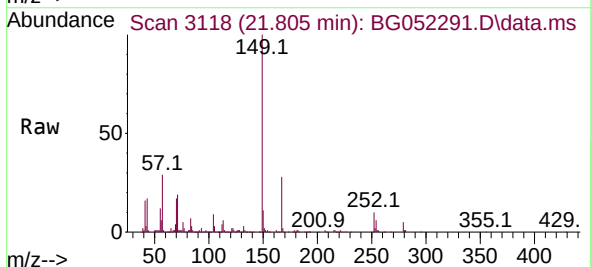
Tgt Ion:228 Resp: 474689
Ion Ratio Lower Upper
228 100
229 20.6 15.7 23.5
226 26.9 22.3 33.5

Manual Integrations
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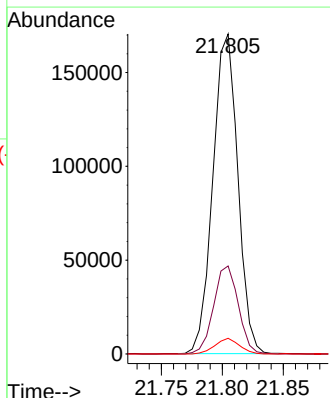
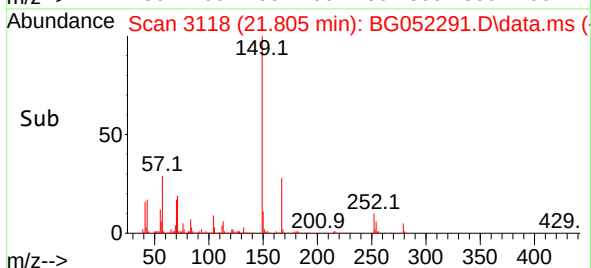
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

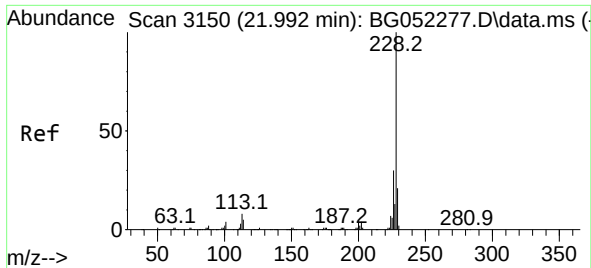


#86
Bis(2-ethylhexyl)phthalate
Concen: 30.263 ng/ul
RT: 21.805 min Scan# 3118
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



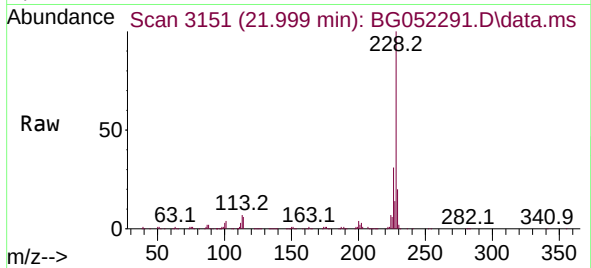
Tgt Ion:149 Resp: 241941
Ion Ratio Lower Upper
149 100
167 27.5 21.1 31.7
279 4.9 2.7 4.1#





#87
Chrysene
Concen: 30.733 ng/ul
RT: 21.999 min Scan# 3151
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

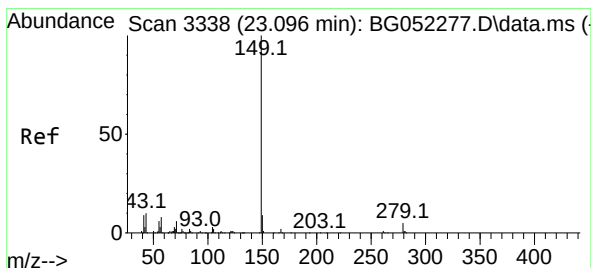
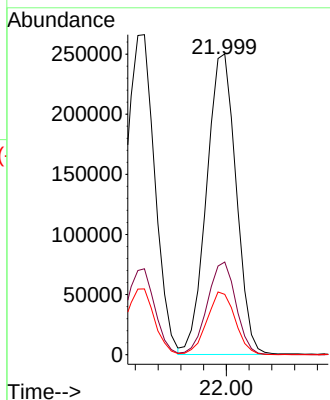
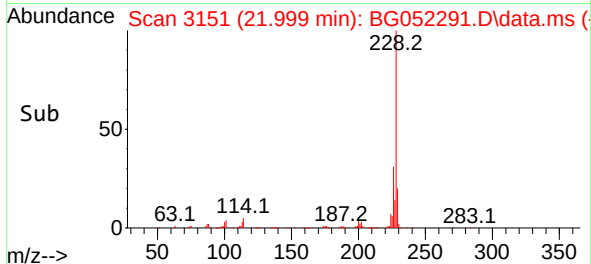
Instrument :
BNA_G
ClientSampleId :
SLCS413



Tgt Ion:228 Resp: 450668
Ion Ratio Lower Upper
228 100
226 30.8 24.8 37.2
229 20.0 15.8 23.6

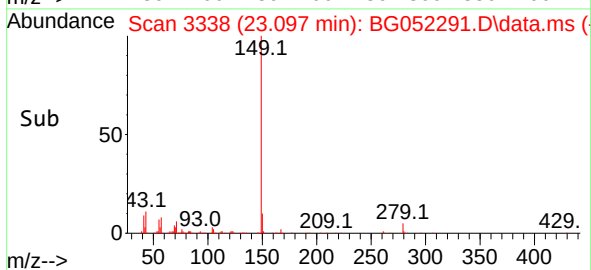
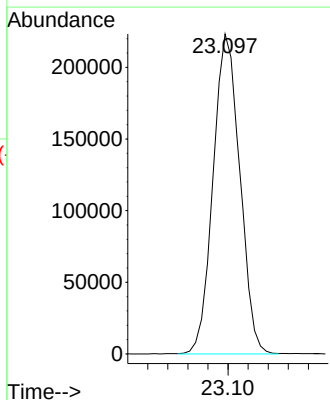
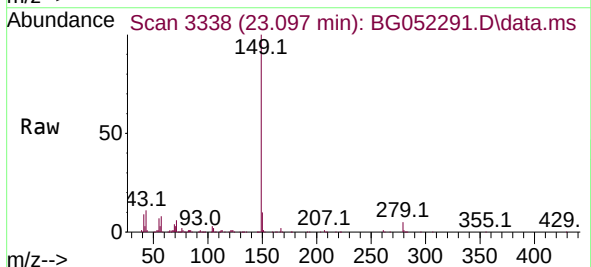
Manual Integrations
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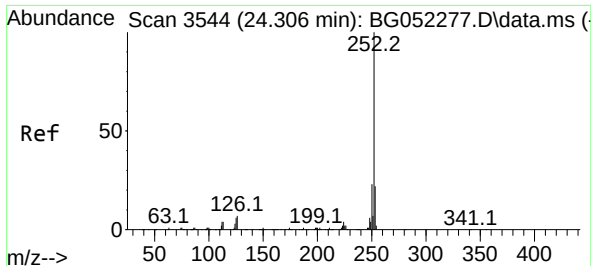
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#89
Di-n-octyl phthalate
Concen: 30.093 ng/ul
RT: 23.097 min Scan# 3338
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Tgt Ion:149 Resp: 411911





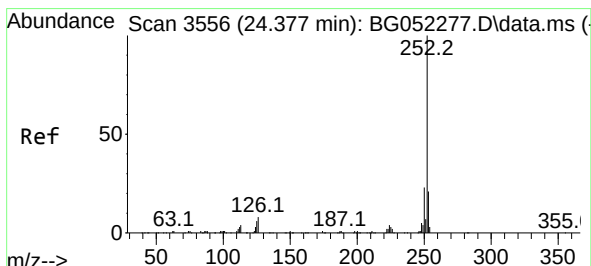
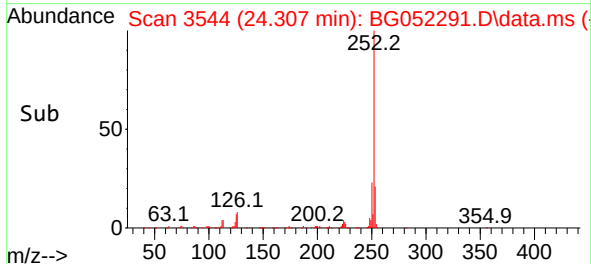
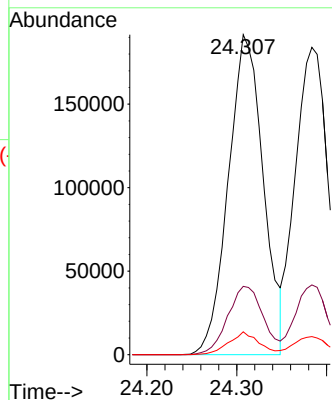
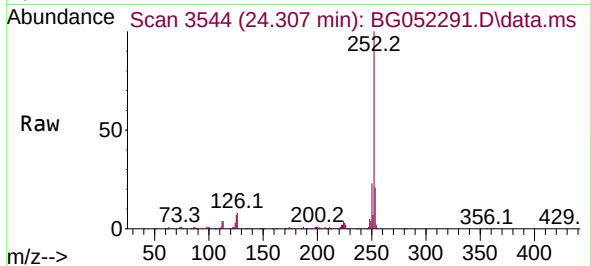
#90
Benzo(b)fluoranthene
Concen: 30.955 ng/ul
RT: 24.307 min Scan# 3544
Delta R.T. -0.005 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

Instrument :
BNA_G
ClientSampleId :
SLCS413

Tgt Ion:252 Resp: 517889
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 7.2 8.5 12.7

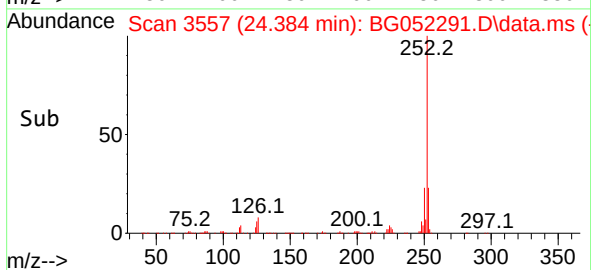
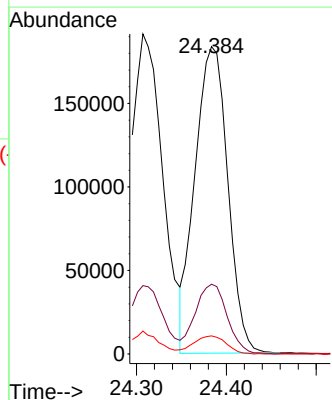
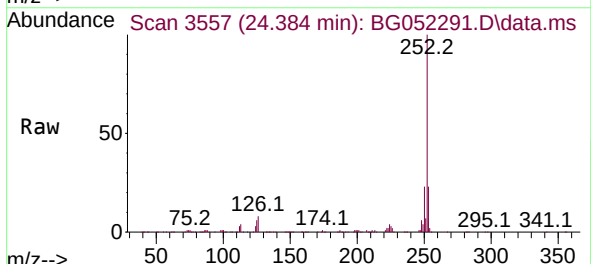
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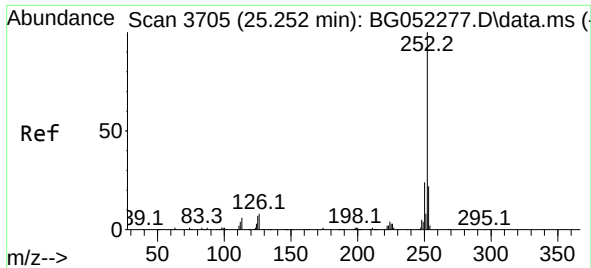
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#91
Benzo(k)fluoranthene
Concen: 30.420 ng/ul
RT: 24.384 min Scan# 3557
Delta R.T. 0.001 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

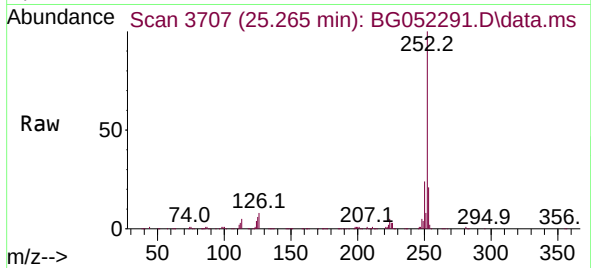
Tgt Ion:252 Resp: 465627
Ion Ratio Lower Upper
252 100
253 22.7 17.3 25.9
125 5.9 7.8 11.6





#93
Benzo(a)pyrene
Concen: 30.401 ng/ul
RT: 25.265 min Scan# 31
Delta R.T. 0.013 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46

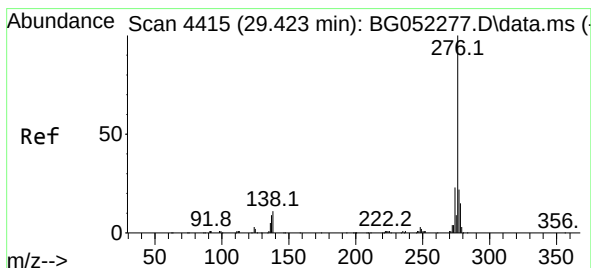
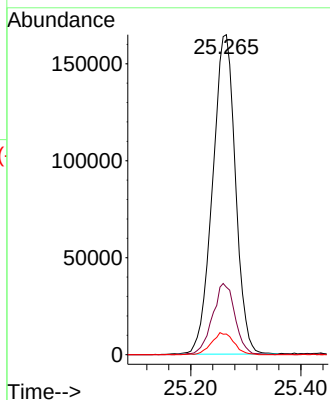
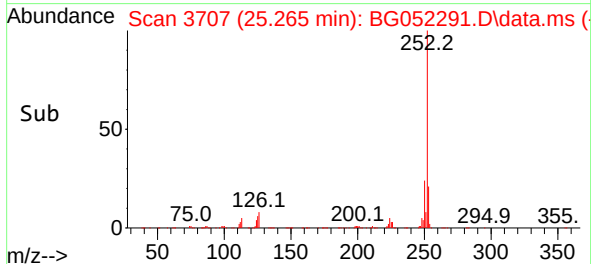
Instrument :
BNA_G
ClientSampleId :
SLCS413



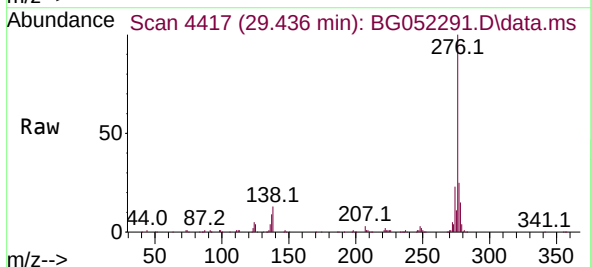
Tgt Ion:252 Resp: 47436
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 6.4 9.1 13.7

Manual Integrations
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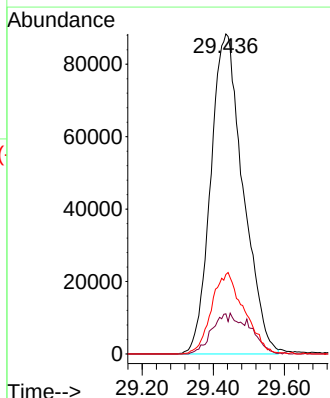
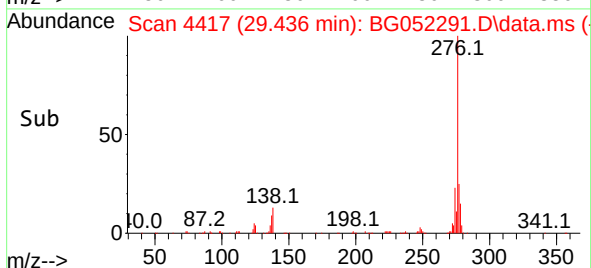
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

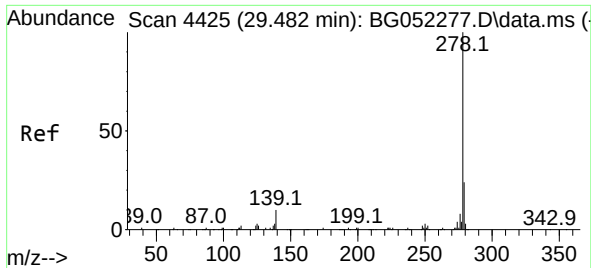


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.106 ng/ul
RT: 29.436 min Scan# 4417
Delta R.T. 0.013 min
Lab File: BG052291.D
Acq: 4 Feb 2022 5:46



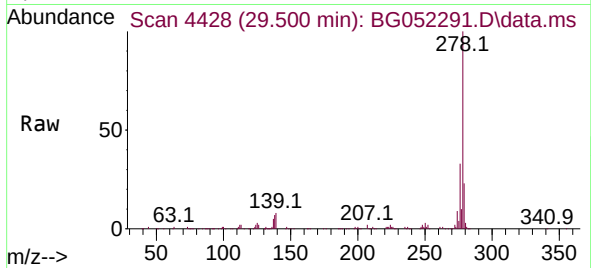
Tgt Ion:276 Resp: 558037
Ion Ratio Lower Upper
276 100
138 12.5 15.5 23.3#
277 24.9 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 32.727 ng/ul
 RT: 29.500 min Scan# 4425
 Delta R.T. 0.001 min
 Lab File: BG052291.D
 Acq: 4 Feb 2022 5:46

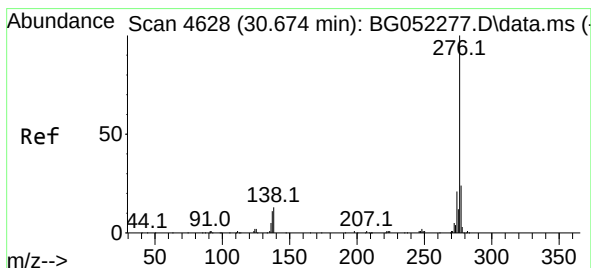
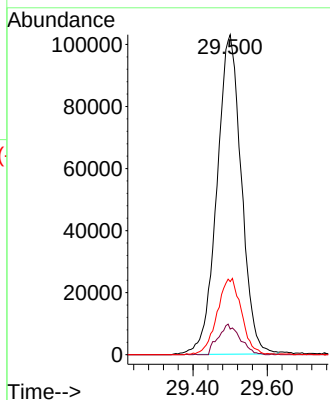
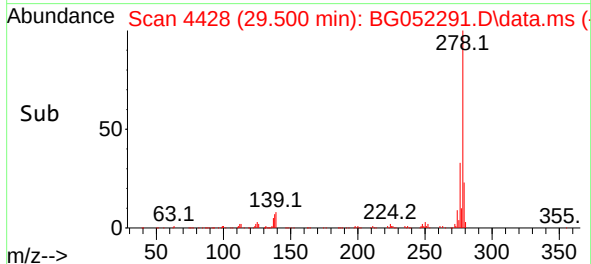
Instrument :
 BNA_G
 ClientSampleId :
 SLCS413



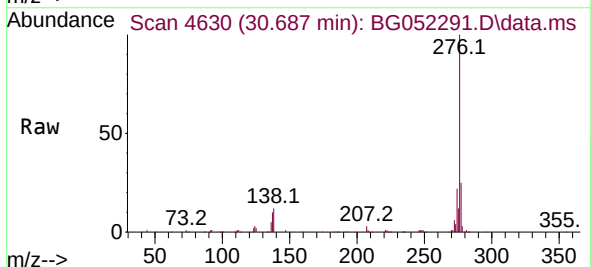
Tgt Ion:278 Resp: 47166
 Ion Ratio Lower Upper
 278 100
 139 8.0 12.2 18.4
 279 22.8 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022



#96
 Benzo(g,h,i)perylene
 Concen: 31.567 ng/ul
 RT: 30.687 min Scan# 4630
 Delta R.T. -0.005 min
 Lab File: BG052291.D
 Acq: 4 Feb 2022 5:46



Tgt Ion:276 Resp: 467052
 Ion Ratio Lower Upper
 276 100
 138 11.8 16.6 24.8
 277 24.8 17.6 26.4

