

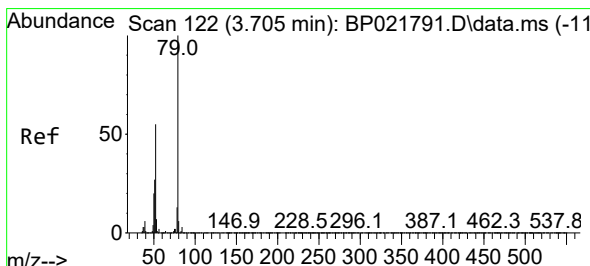
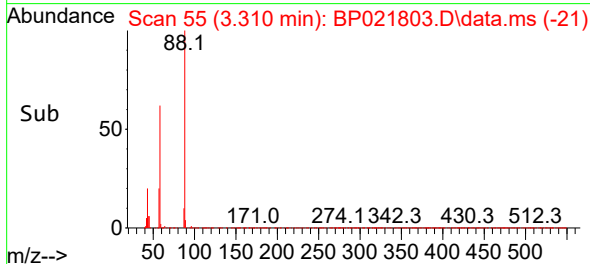
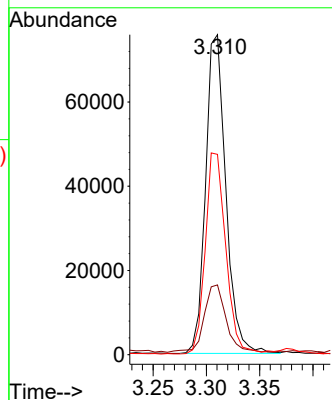
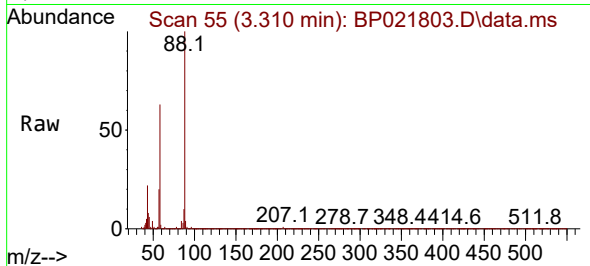
#2
1,4-Dioxane
Concen: 10.033 ng/uL
RT: 3.310 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Instrument :
BNA_P
ClientSampleId :
SLCS070

Tgt Ion: 88 Resp: 10025
Ion Ratio Lower Upper
88 100
43 21.8 15.4 23.2
58 62.6 48.2 72.2

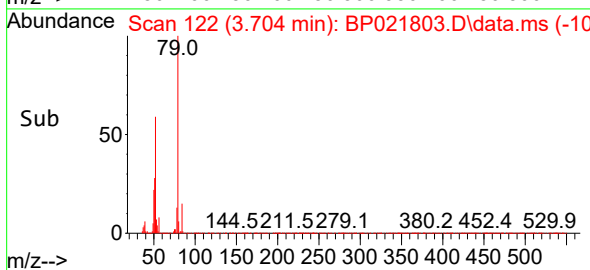
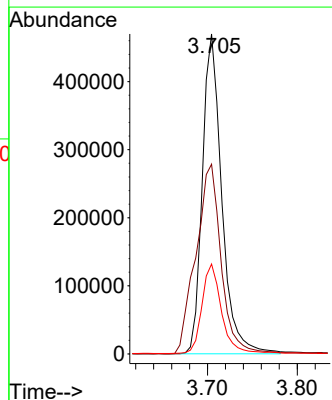
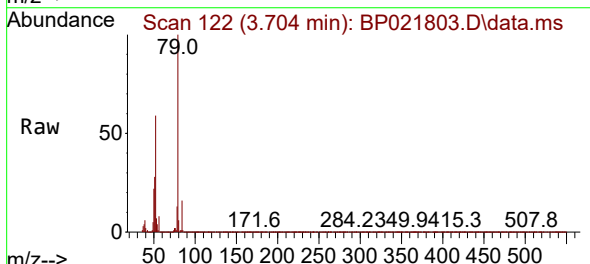
Manual Integrations
APPROVED

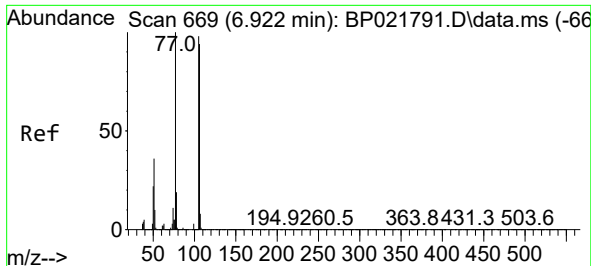
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#5
Pyridine
Concen: 25.967 ng/uL
RT: 3.704 min Scan# 122
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Tgt Ion: 79 Resp: 705709
Ion Ratio Lower Upper
79 100
52 59.3 46.8 70.2
51 28.1 21.7 32.5





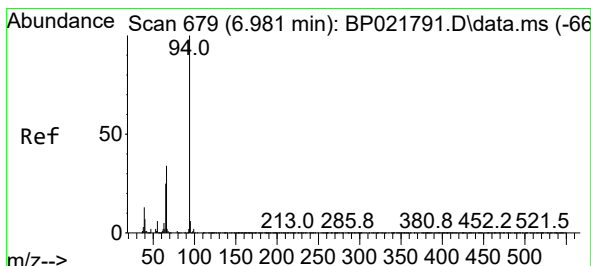
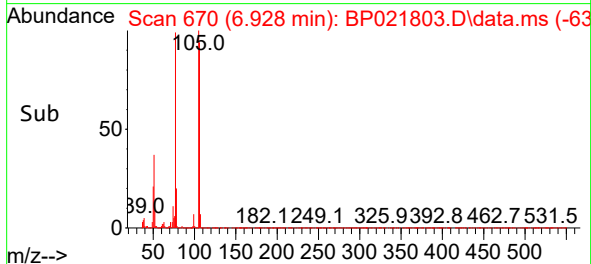
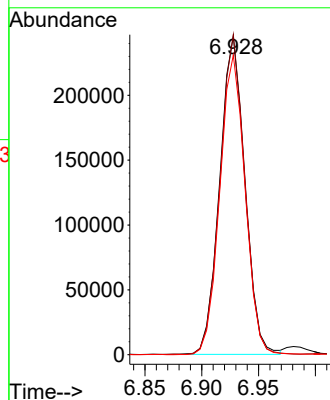
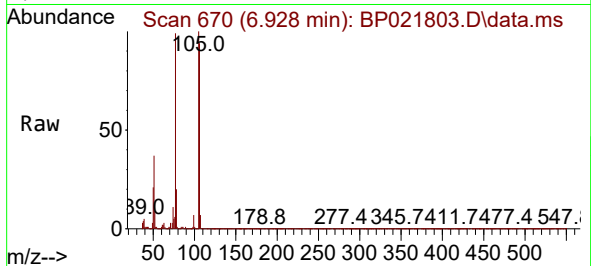
#6
Benzaldehyde
Concen: 22.149 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Instrument :
BNA_P
ClientSampleId :
SLCS070

Tgt Ion: 77 Resp: 377410
Ion Ratio Lower Upper
77 100
105 100.5 80.2 120.4
106 94.2 76.2 114.4

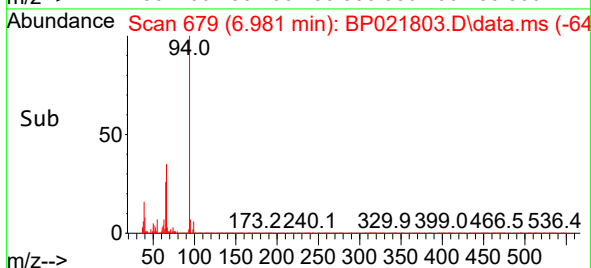
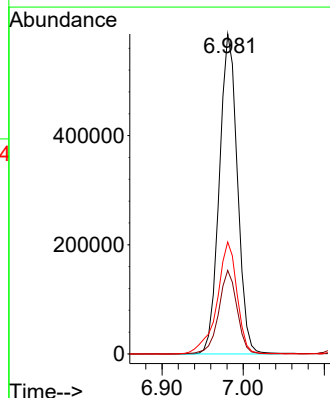
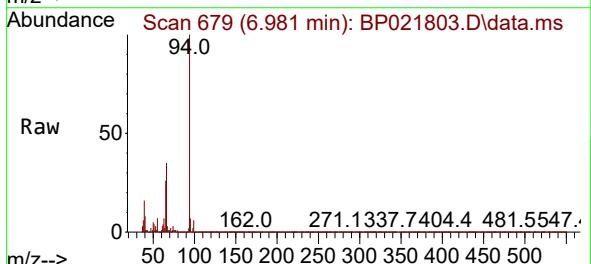
Manual Integrations
APPROVED

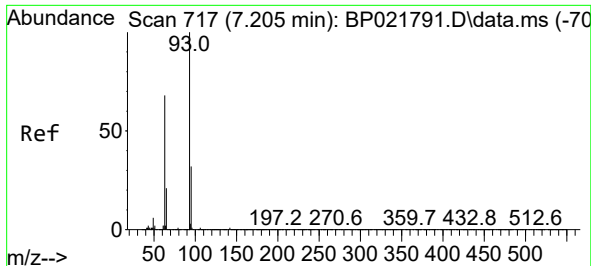
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#8
Phenol
Concen: 26.194 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

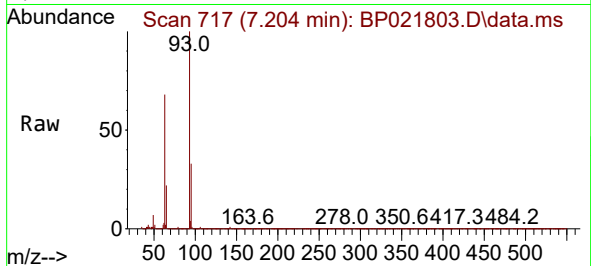
Tgt Ion: 94 Resp: 909901
Ion Ratio Lower Upper
94 100
65 26.1 20.0 30.0
66 35.0 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 26.454 ng/ul
RT: 7.204 min Scan# 717
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

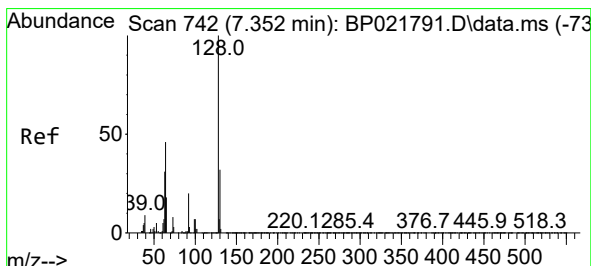
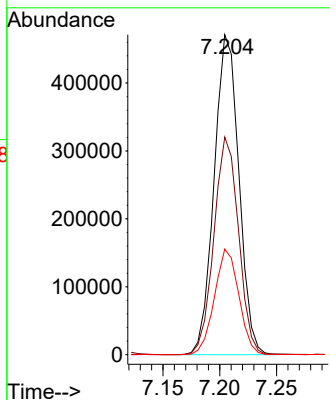
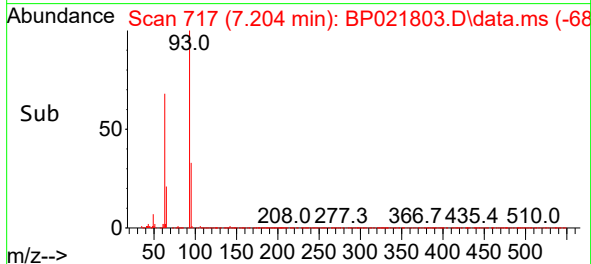
Instrument :
BNA_P
ClientSampleId :
SLCS070



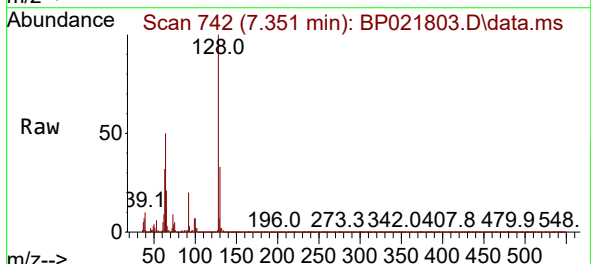
Tgt Ion: 93 Resp: 714289
Ion Ratio Lower Upper
93 100
63 68.0 54.9 82.3
95 33.0 26.0 39.0

Manual Integrations
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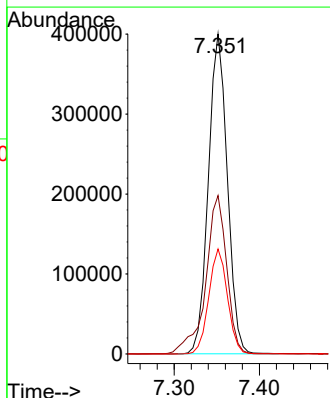
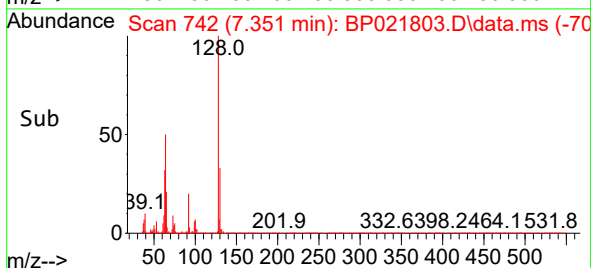
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

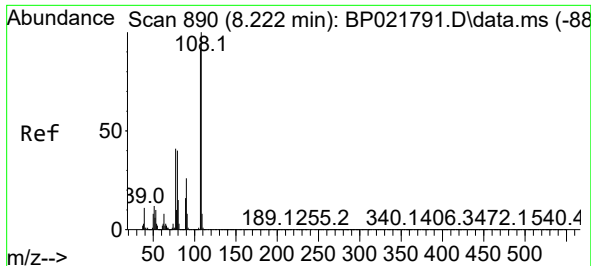


#12
2-Chlorophenol
Concen: 27.400 ng/ul
RT: 7.351 min Scan# 742
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



Tgt Ion:128 Resp: 618549
Ion Ratio Lower Upper
128 100
64 49.5 39.5 59.3
130 32.8 25.9 38.9





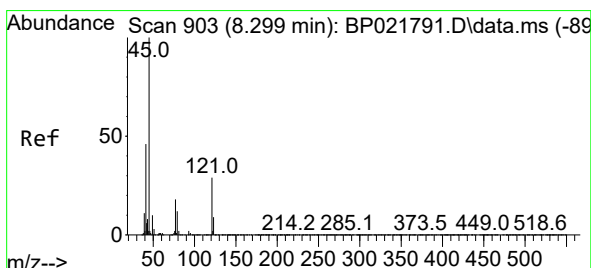
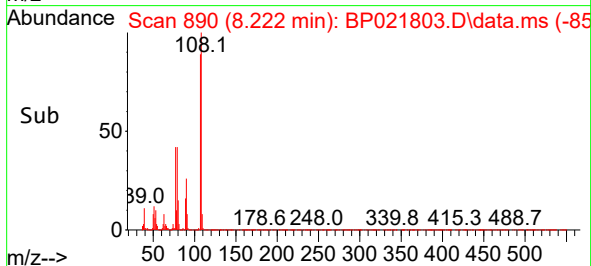
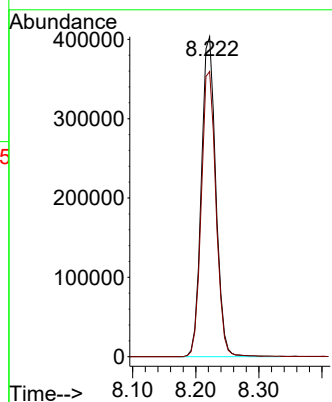
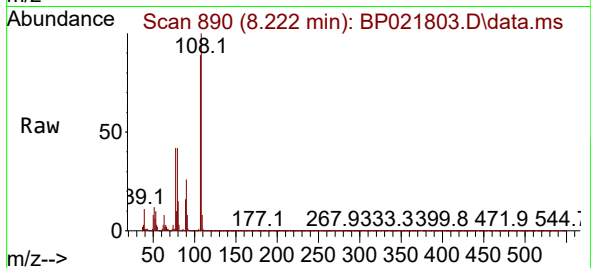
#13
2-Methylphenol
Concen: 25.655 ng/ul
RT: 8.222 min Scan# 890
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Instrument :
BNA_P
ClientSampleId :
SLCS070

Tgt Ion: 108 Resp: 642910
Ion Ratio Lower Upper
108 100
107 89.1 73.2 109.8

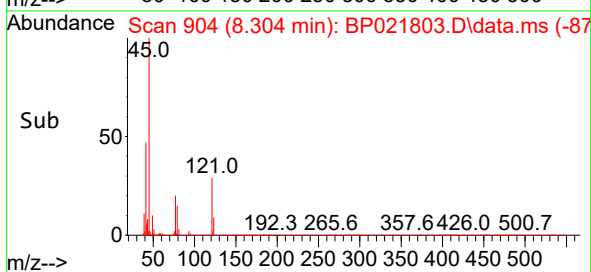
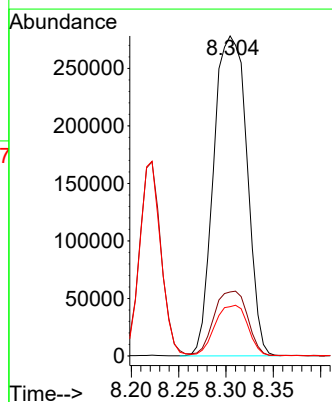
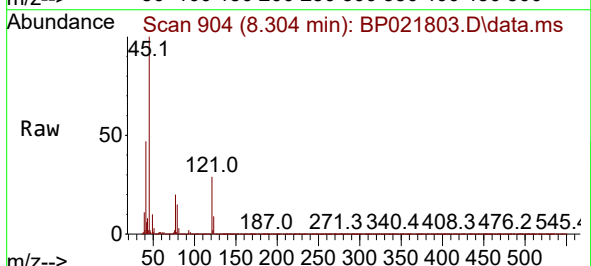
Manual Integrations
APPROVED

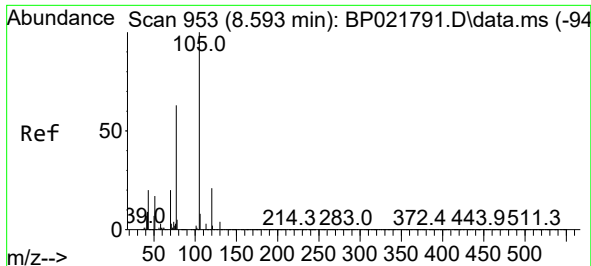
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.037 ng/ul
RT: 8.304 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

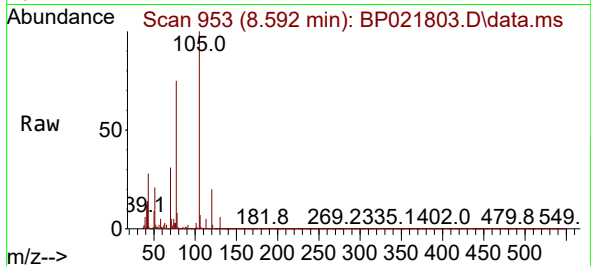
Tgt Ion: 45 Resp: 678572
Ion Ratio Lower Upper
45 100
77 20.0 17.0 25.4
79 15.4 12.0 18.0





#16
Acetophenone
Concen: 25.338 ng/ul
RT: 8.592 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

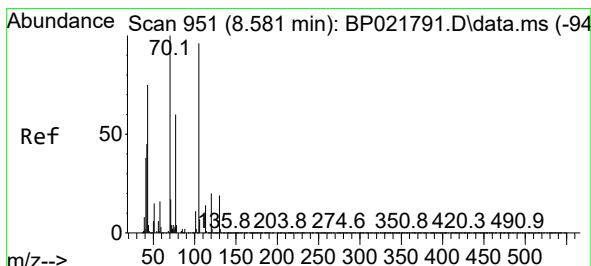
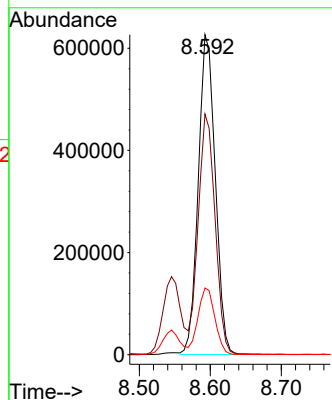
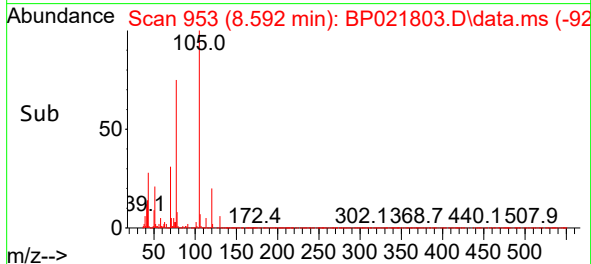
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion: 105 Resp: 104571
Ion Ratio Lower Upper
105 100
77 75.2 59.4 89.2
51 20.9 16.4 24.6

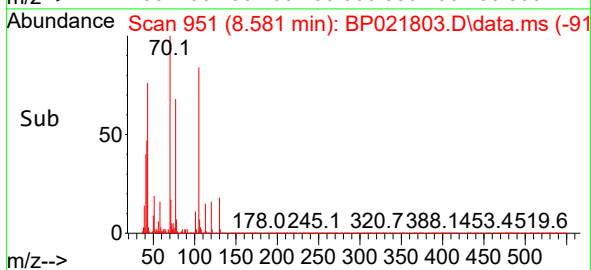
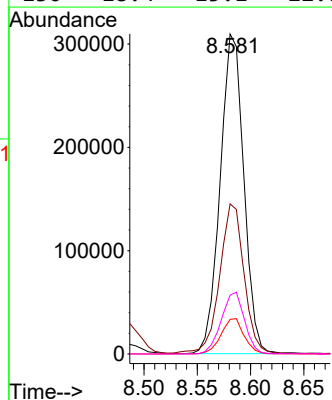
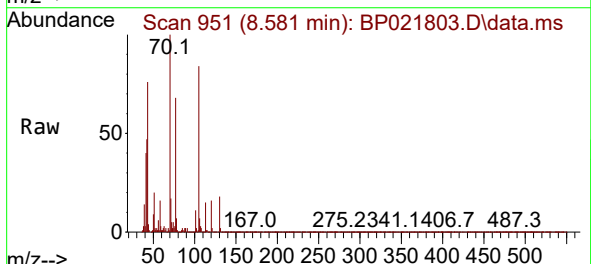
Manual Integrations
APPROVED

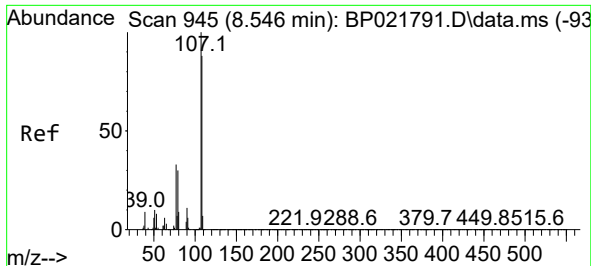
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#17
N-Nitroso-di-n-propylamine
Concen: 24.516 ng/ul
RT: 8.581 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

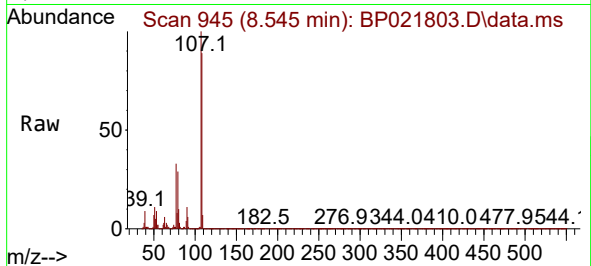
Tgt Ion: 70 Resp: 477475
Ion Ratio Lower Upper
70 100
42 46.9 35.8 53.6
101 10.8 8.2 12.4
130 18.4 15.1 22.7





#18
4-Methylphenol
Concen: 25.723 ng/ul
RT: 8.545 min Scan# 945
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

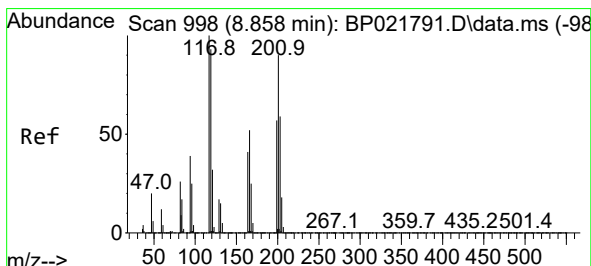
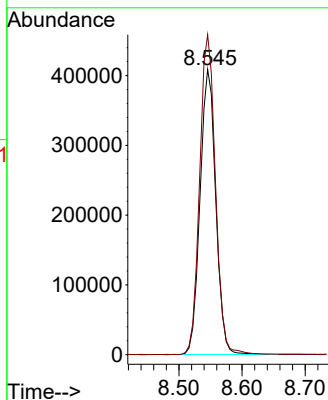
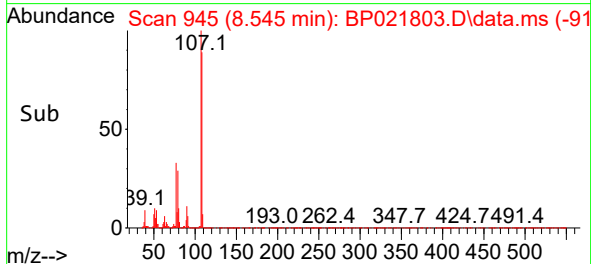
Instrument :
BNA_P
ClientSampleId :
SLCS070



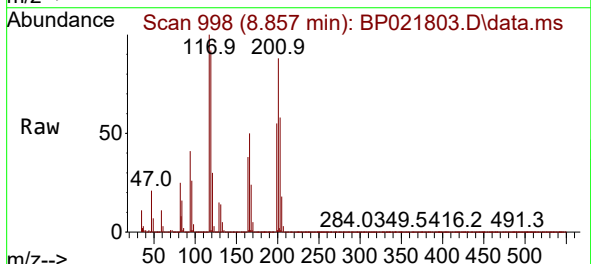
Tgt Ion:108 Resp: 70569
Ion Ratio Lower Upper
108 100
107 112.2 90.1 135.1

Manual Integrations
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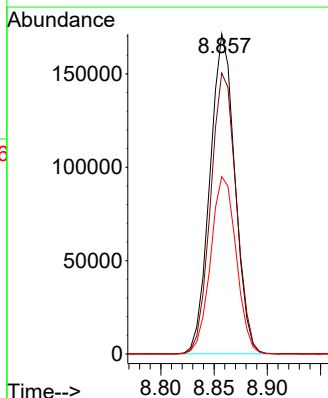
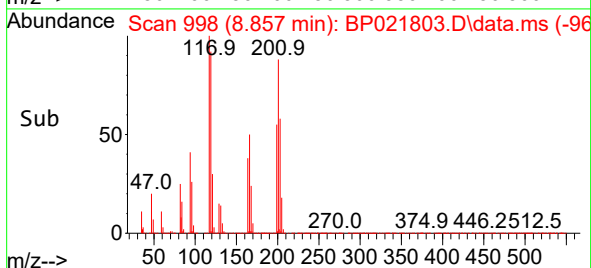
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

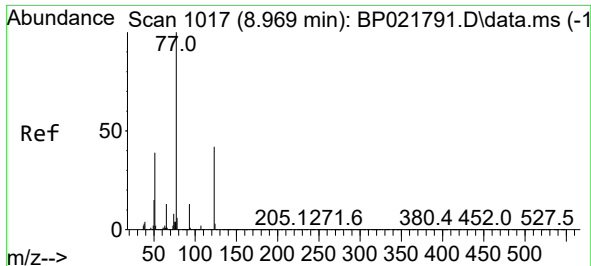


#19
Hexachloroethane
Concen: 27.643 ng/ul
RT: 8.857 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



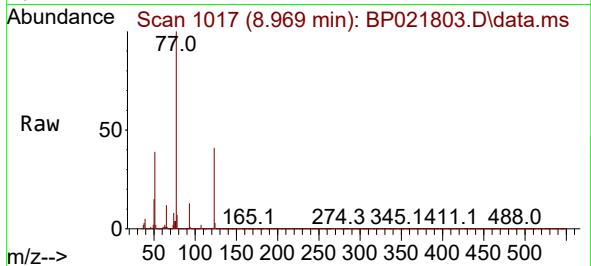
Tgt Ion:117 Resp: 279027
Ion Ratio Lower Upper
117 100
201 87.8 75.3 112.9
199 55.4 47.4 71.0





#22
Nitrobenzene
Concen: 28.407 ng/ul
RT: 8.969 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

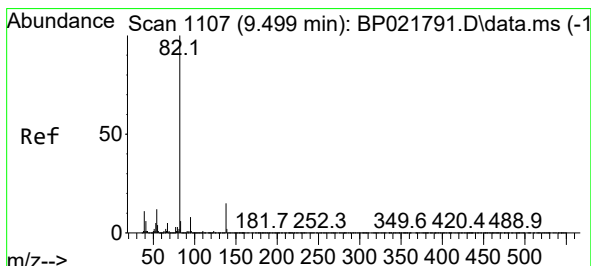
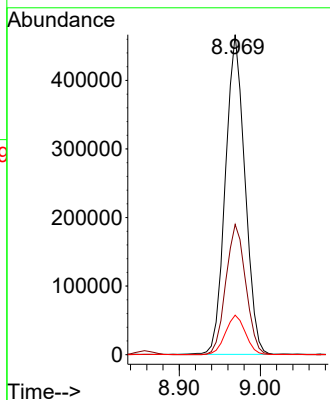
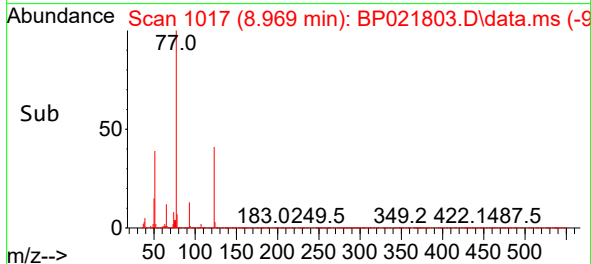
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion: 77 Resp: 77878
Ion Ratio Lower Upper
77 100
123 40.7 33.2 49.8
65 12.4 9.8 14.6

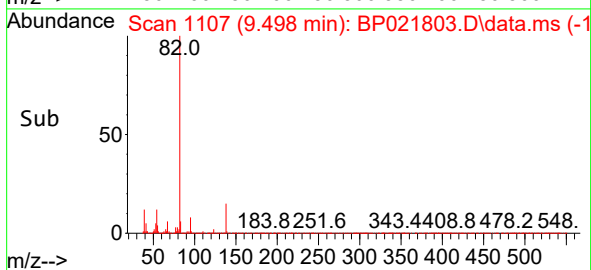
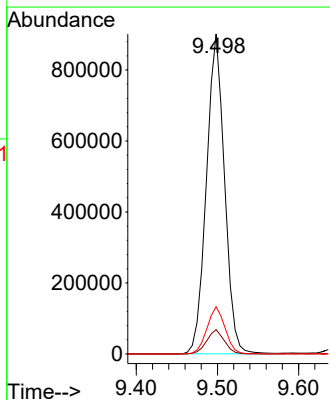
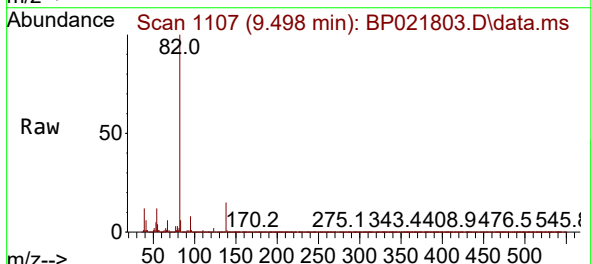
Manual Integrations
APPROVED

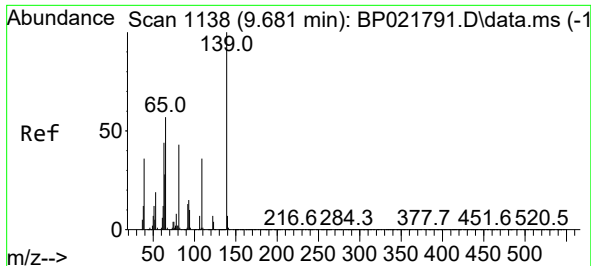
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#23
Isophorone
Concen: 25.410 ng/ul
RT: 9.498 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Tgt Ion: 82 Resp: 1397888
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 14.8 11.8 17.8





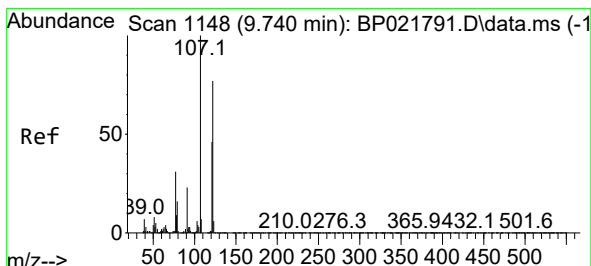
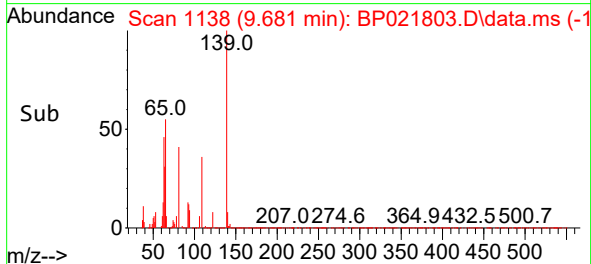
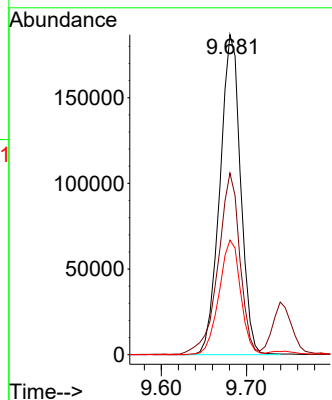
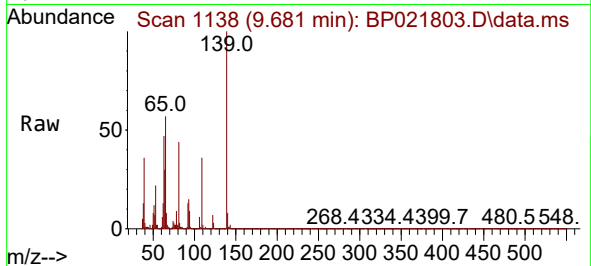
#25
2-Nitrophenol
Concen: 28.544 ng/ul
RT: 9.681 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Instrument :
BNA_P
ClientSampleId :
SLCS070

Tgt Ion:139 Resp: 31562
Ion Ratio Lower Upper
139 100
65 56.7 46.2 69.2
109 35.8 28.0 42.0

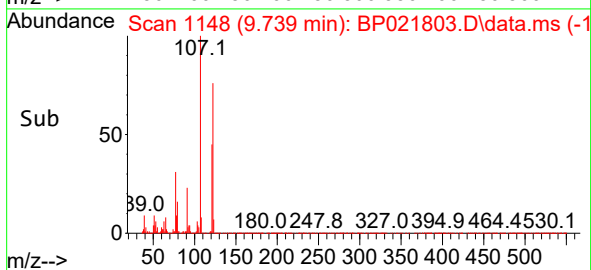
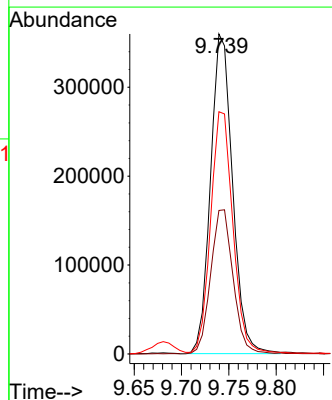
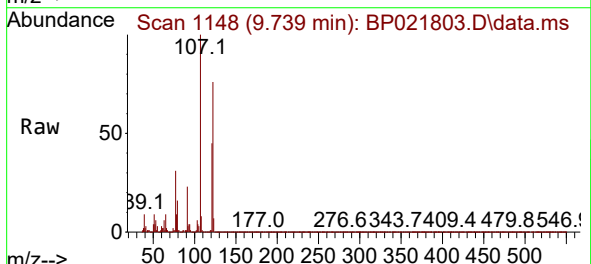
Manual Integrations
APPROVED

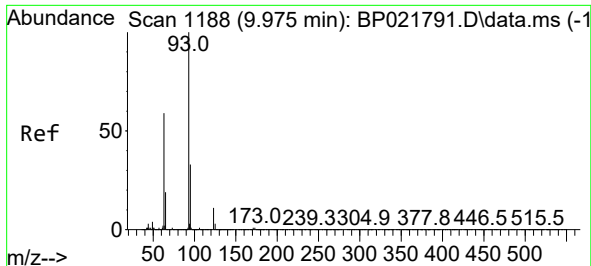
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#26
2,4-Dimethylphenol
Concen: 21.430 ng/ul
RT: 9.739 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

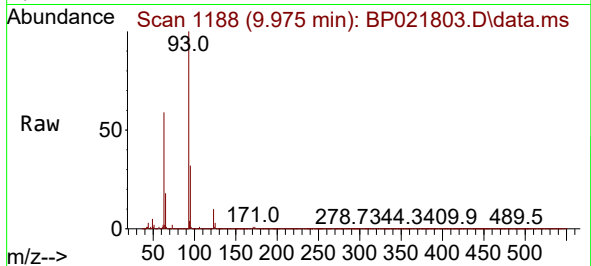
Tgt Ion:107 Resp: 581589
Ion Ratio Lower Upper
107 100
121 44.8 36.9 55.3
122 75.7 61.0 91.4





#27
Bis(2-Chloroethoxy)methane
Concen: 26.315 ng/ul
RT: 9.975 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

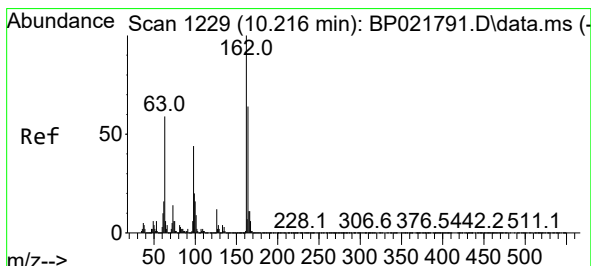
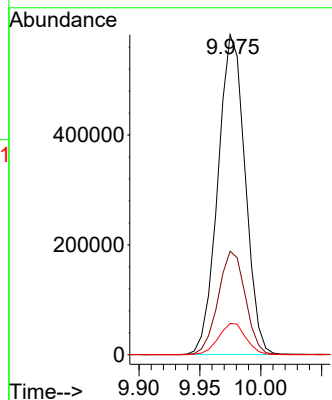
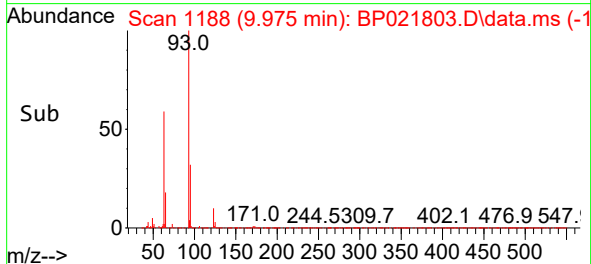
Instrument :
BNA_P
ClientSampleId :
SLCS070



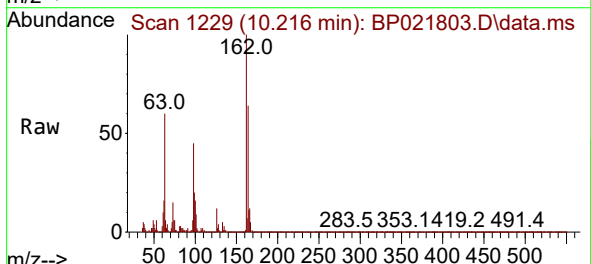
Tgt Ion: 93 Resp: 90791
Ion Ratio Lower Upper
93 100
95 32.4 25.3 37.9
123 9.8 7.4 11.0

Manual Integrations
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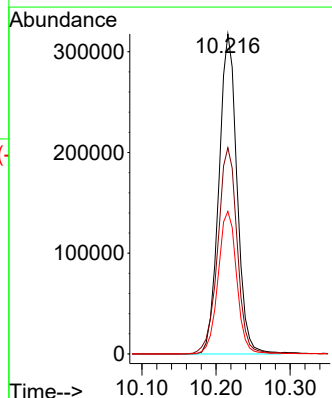
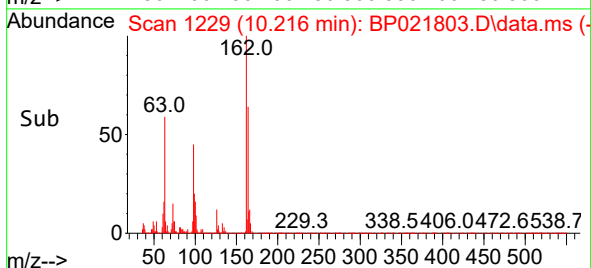
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

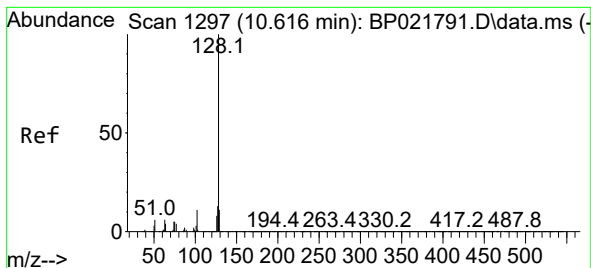


#29
2,4-Dichlorophenol
Concen: 27.297 ng/ul
RT: 10.216 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



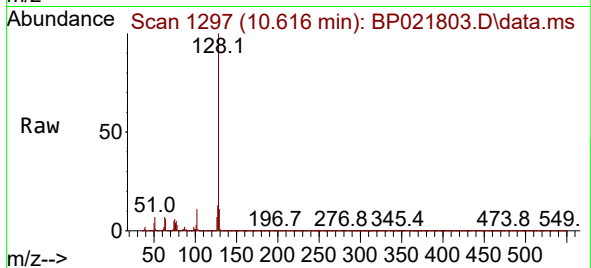
Tgt Ion:162 Resp: 539444
Ion Ratio Lower Upper
162 100
164 64.5 52.3 78.5
98 44.5 35.3 52.9





#30
Naphthalene
Concen: 27.220 ng/ul
RT: 10.616 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

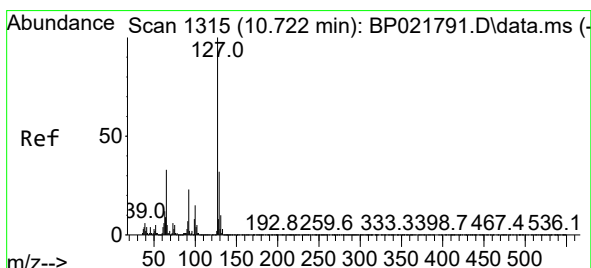
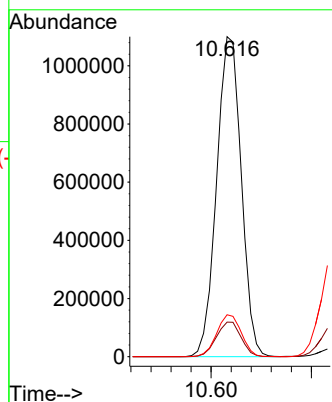
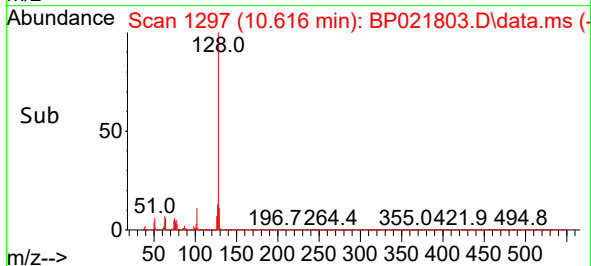
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion:128 Resp: 1874785
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.1 10.5 15.7

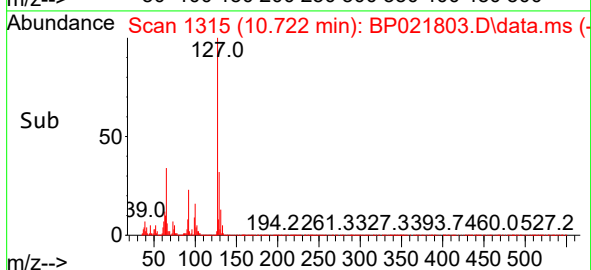
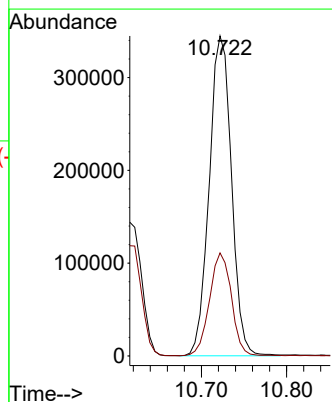
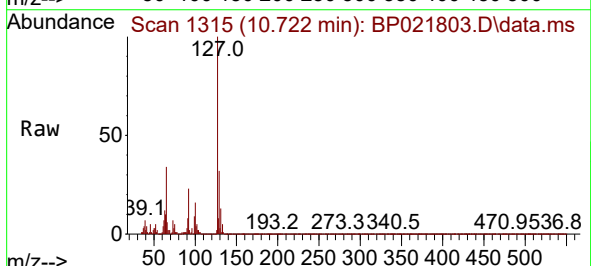
Manual Integrations
APPROVED

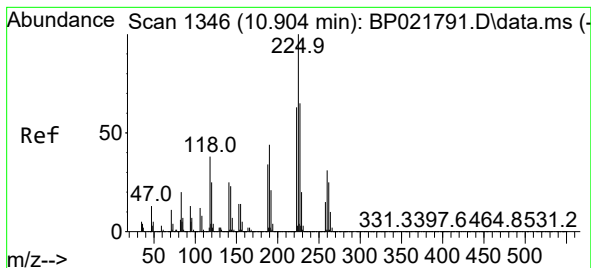
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#32
4-Chloroaniline
Concen: 21.686 ng/ul
RT: 10.722 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

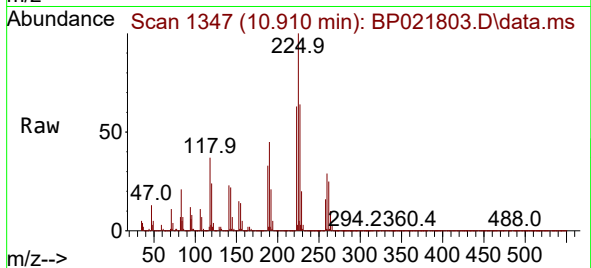
Tgt Ion:127 Resp: 626430
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.8





#33
Hexachlorobutadiene
Concen: 27.188 ng/ul
RT: 10.910 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

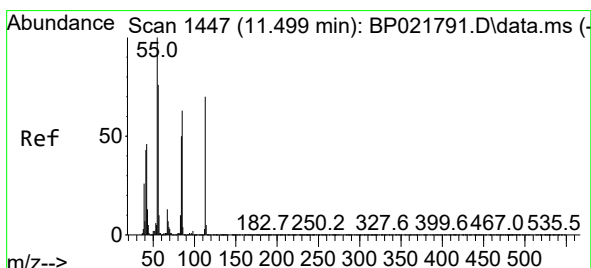
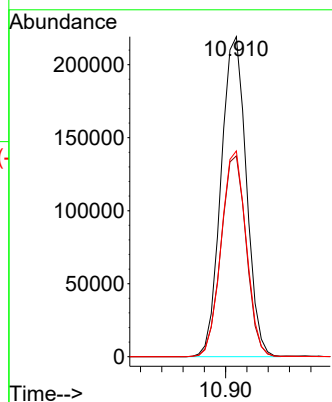
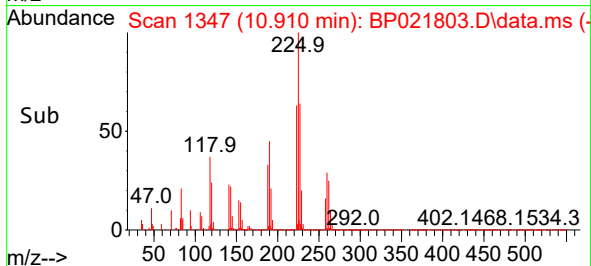
Instrument :
BNA_P
ClientSampleId :
SLCS070



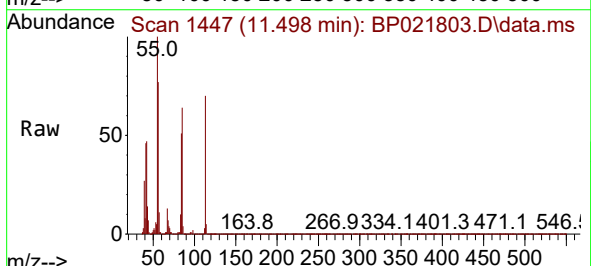
Tgt Ion:225 Resp: 36051
Ion Ratio Lower Upper
225 100
223 62.7 51.5 77.3
227 64.3 51.3 76.9

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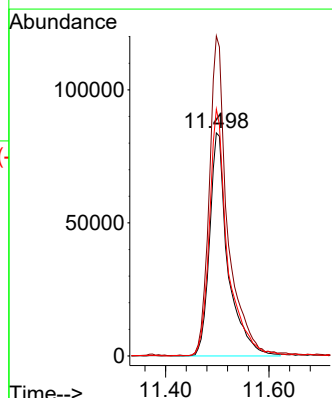
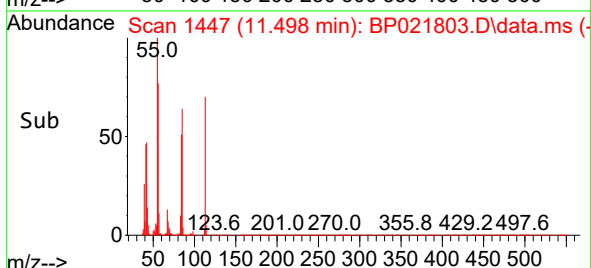
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

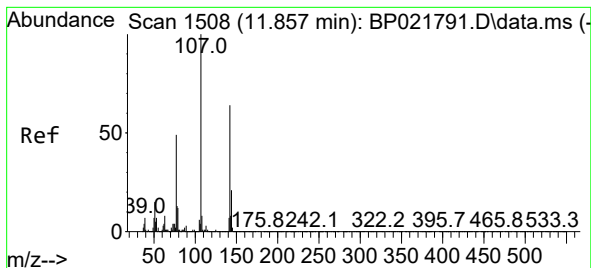


#34
Caprolactam
Concen: 24.724 ng/ul
RT: 11.498 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



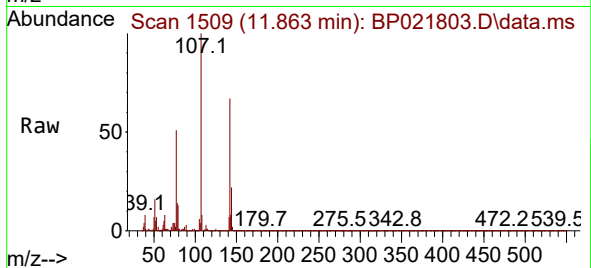
Tgt Ion:113 Resp: 206615
Ion Ratio Lower Upper
113 100
55 143.4 110.2 165.2
56 110.7 84.9 127.3





#35
4-Chloro-3-methylphenol
Concen: 27.218 ng/ul
RT: 11.863 min Scan# 1509
Delta R.T. 0.005 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

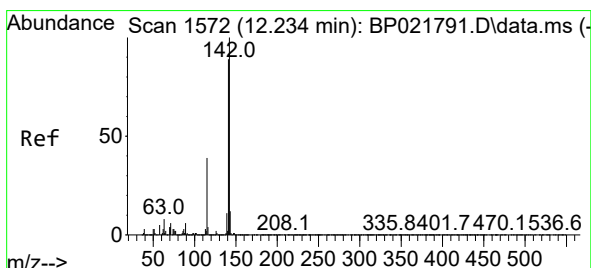
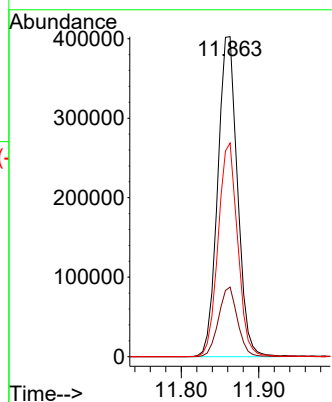
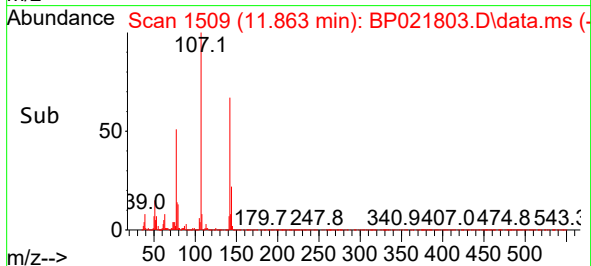
Instrument :
BNA_P
ClientSampleId :
SLCS070



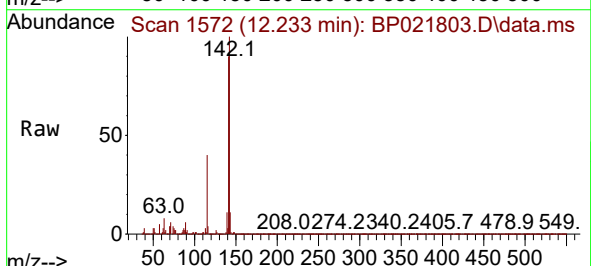
Tgt Ion:107 Resp: 711910
Ion Ratio Lower Upper
107 100
144 21.7 17.5 26.3
142 66.8 53.3 79.9

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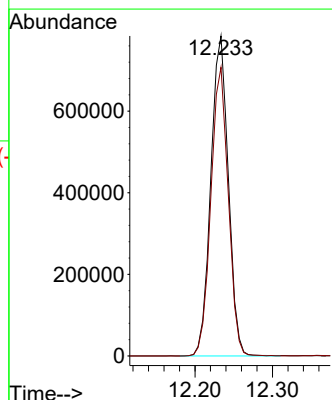
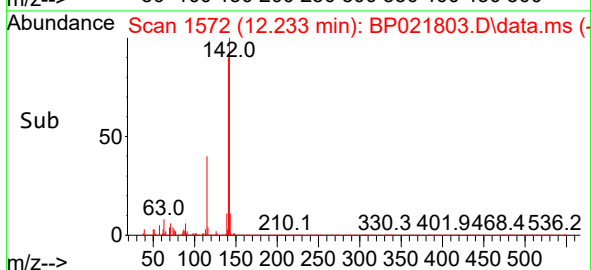
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

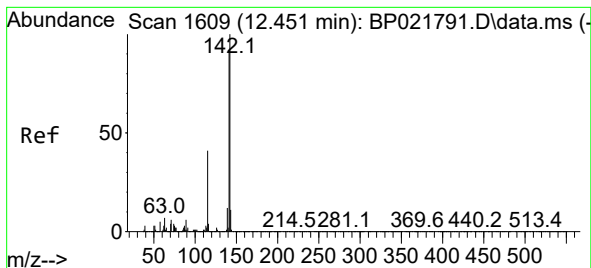


#36
2-Methylnaphthalene
Concen: 26.412 ng/ul
RT: 12.233 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



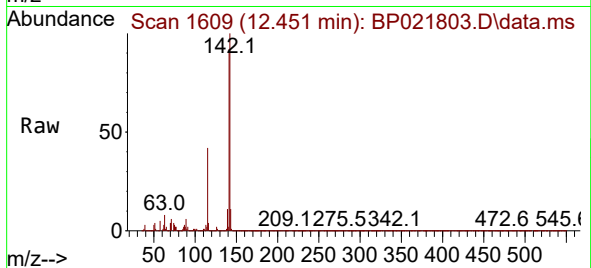
Tgt Ion:142 Resp: 1230448
Ion Ratio Lower Upper
142 100
141 90.2 71.1 106.7





#37
1-Methylnaphthalene
Concen: 26.188 ng/ul
RT: 12.451 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

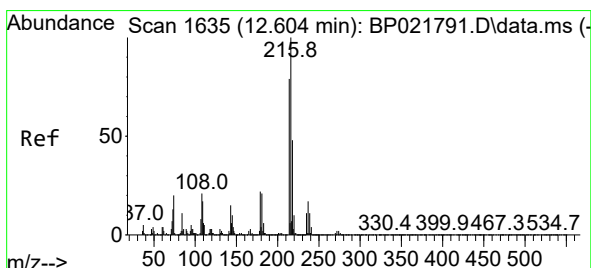
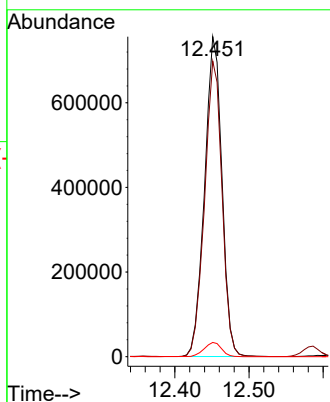
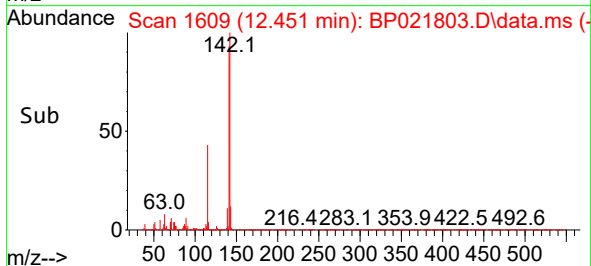
Instrument :
BNA_P
ClientSampleId :
SLCS070



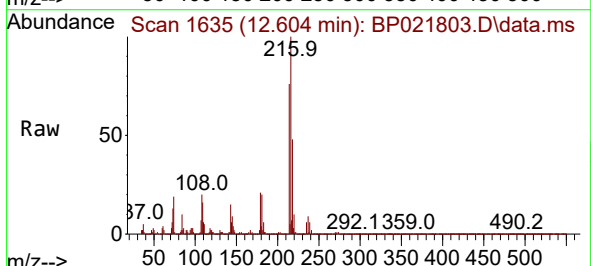
Tgt Ion:142 Resp: 122709
Ion Ratio Lower Upper
142 100
141 92.4 74.6 111.8
116 4.4 3.5 5.3

Manual Integrations
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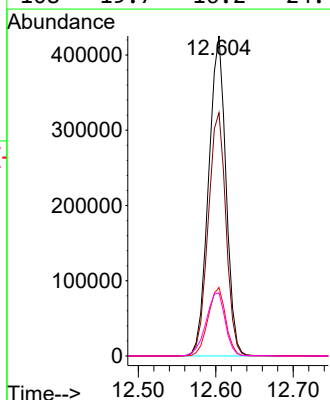
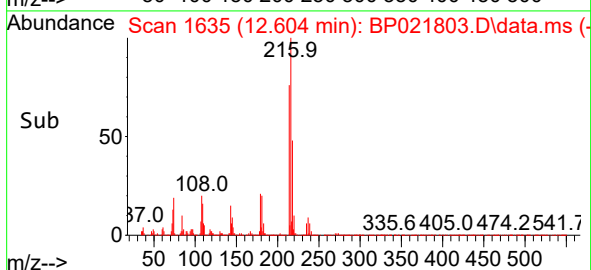
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

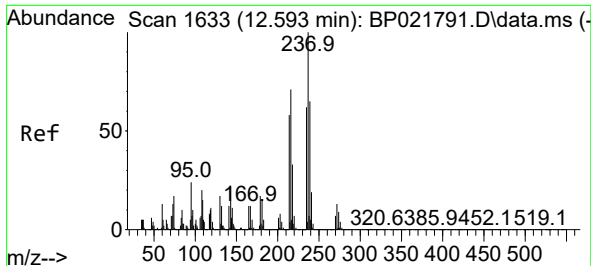


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.008 ng/ul
RT: 12.604 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



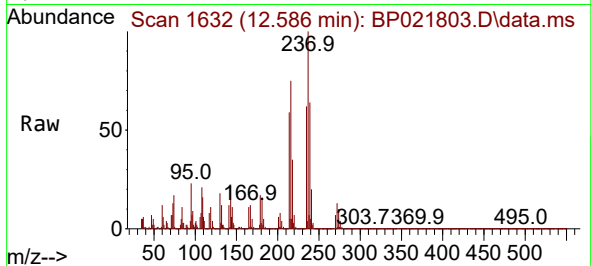
Tgt Ion:216 Resp: 662173
Ion Ratio Lower Upper
216 100
214 76.0 63.2 94.8
179 21.4 16.6 25.0
108 19.7 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 22.709 ng/ul
RT: 12.586 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

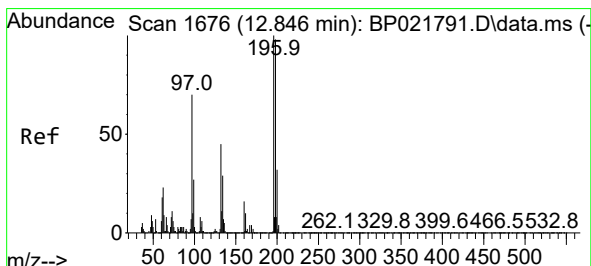
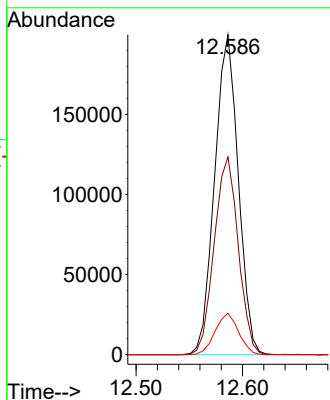
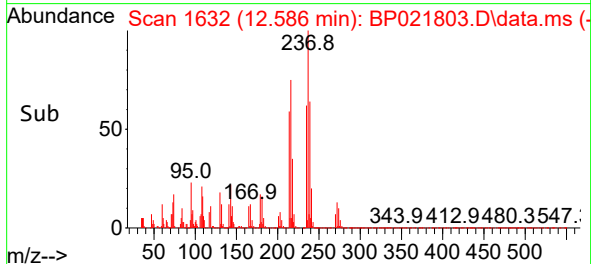
Instrument :
BNA_P
ClientSampleId :
SLCS070



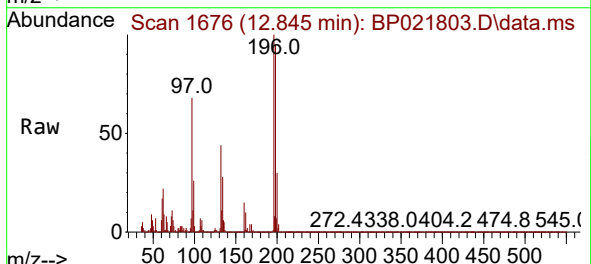
Tgt Ion:237 Resp: 30807
Ion Ratio Lower Upper
237 100
235 61.8 50.7 76.1
272 13.0 11.0 16.6

Manual Integrations
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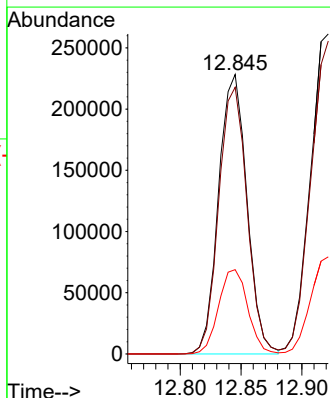
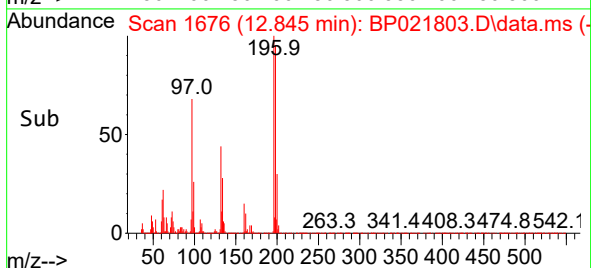
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

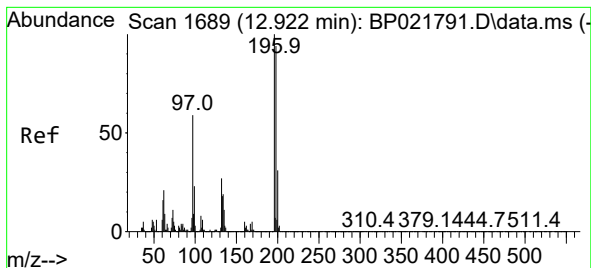


#41
2,4,6-Trichlorophenol
Concen: 24.300 ng/ul
RT: 12.845 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



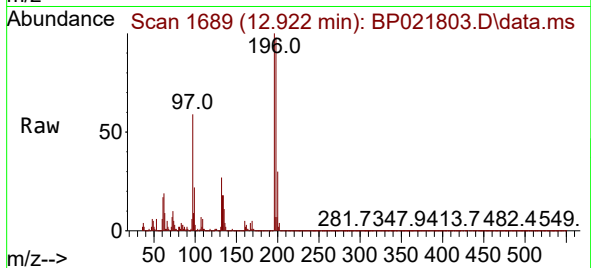
Tgt Ion:196 Resp: 369893
Ion Ratio Lower Upper
196 100
198 95.4 76.5 114.7
200 30.2 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 26.113 ng/ul
RT: 12.922 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

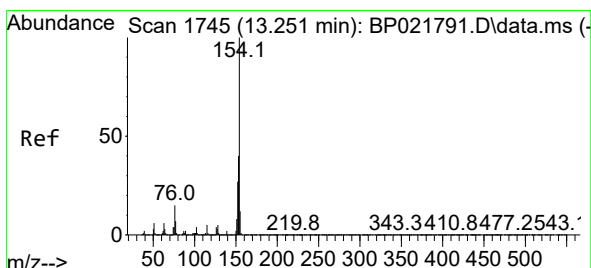
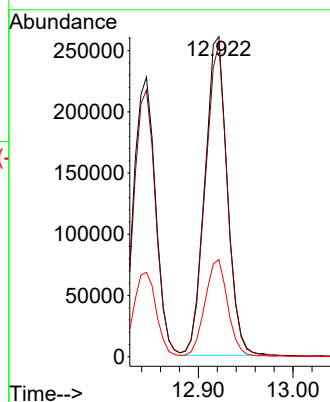
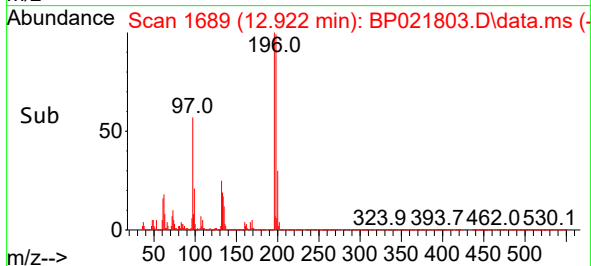
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion:196 Resp: 429218
Ion Ratio Lower Upper
196 100
198 97.8 78.0 117.0
200 30.4 24.3 36.5

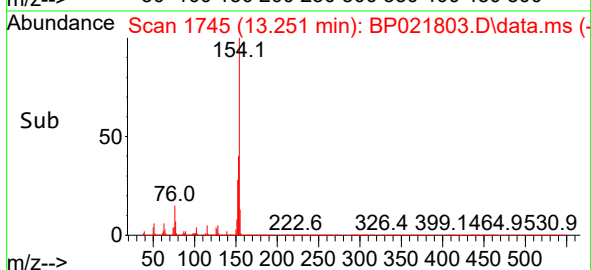
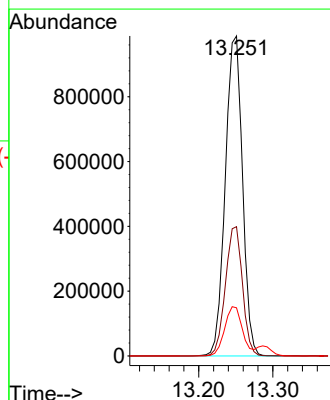
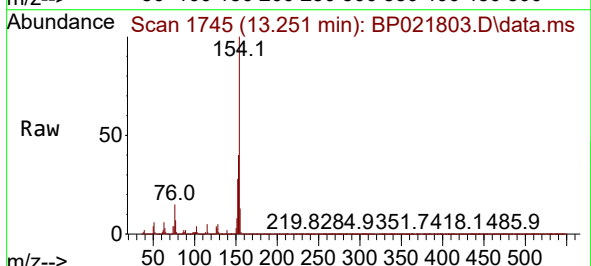
Manual Integrations
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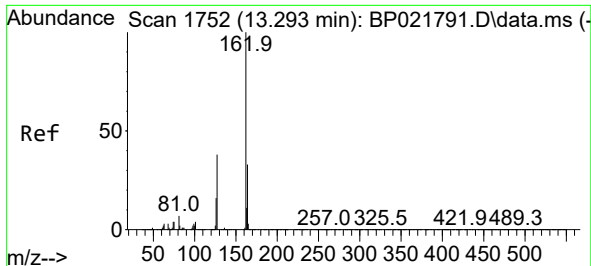
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#43
1,1'-Biphenyl
Concen: 28.027 ng/ul
RT: 13.251 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

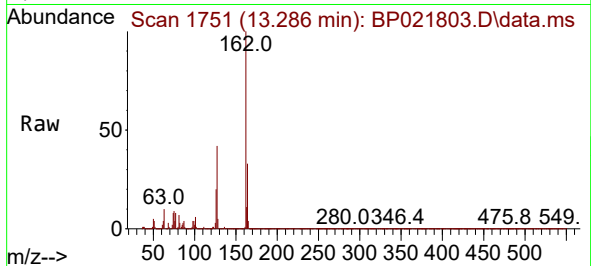
Tgt Ion:154 Resp: 1590618
Ion Ratio Lower Upper
154 100
153 40.4 31.6 47.4
76 15.1 12.6 18.8





#44
2-Chloronaphthalene
Concen: 27.947 ng/ul
RT: 13.286 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

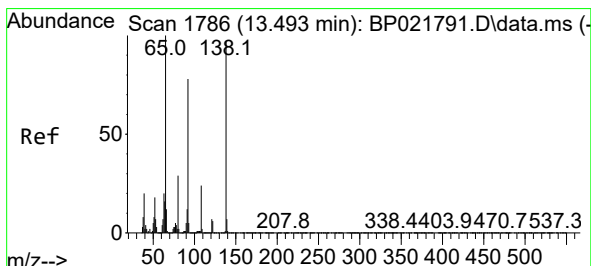
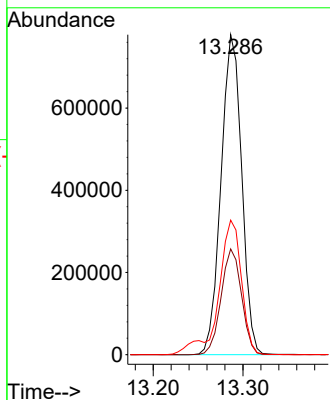
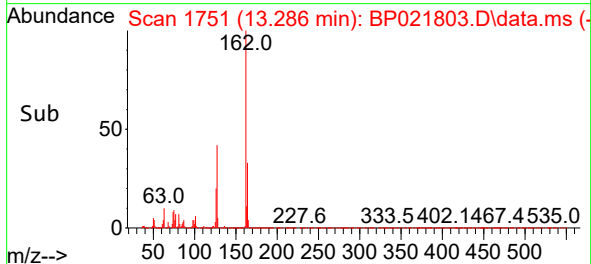
Instrument :
BNA_P
ClientSampleId :
SLCS070



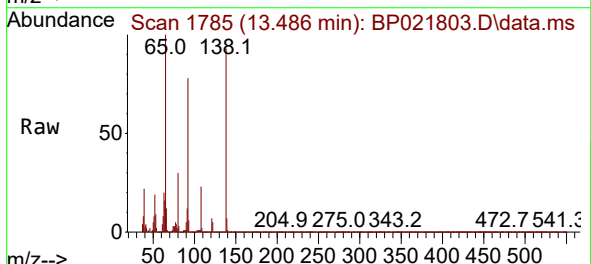
Tgt Ion:162 Resp: 1243599
Ion Ratio Lower Upper
162 100
164 33.1 26.0 39.0
127 42.0 33.1 49.7

Manual Integrations
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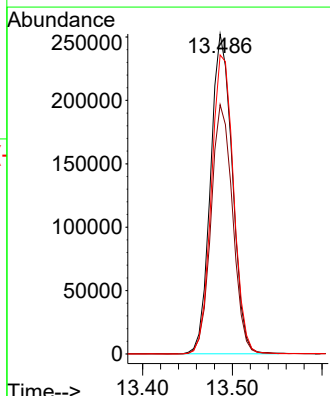
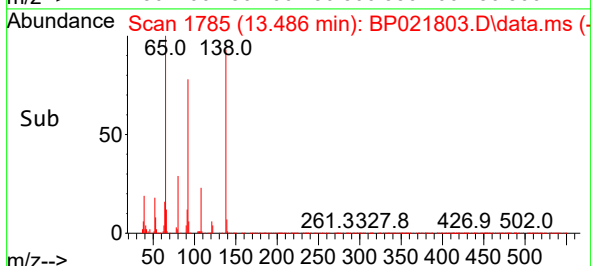
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

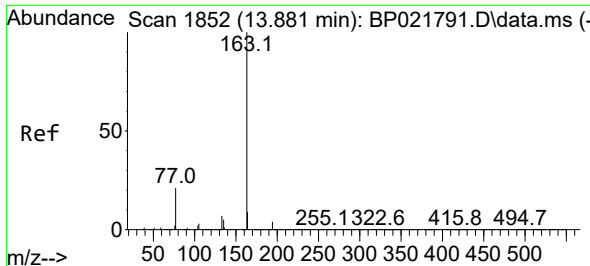


#45
2-Nitroaniline
Concen: 30.493 ng/ul
RT: 13.486 min Scan# 1785
Delta R.T. -0.012 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



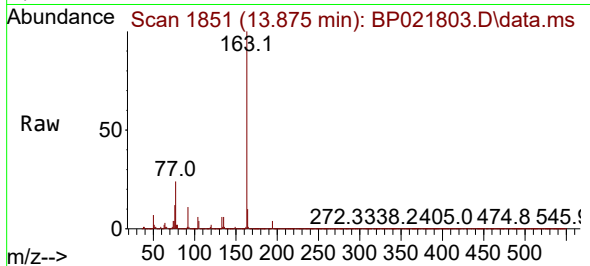
Tgt Ion: 65 Resp: 425084
Ion Ratio Lower Upper
65 100
92 77.9 65.4 98.2
138 93.5 77.5 116.3





#47
Dimethylphthalate
Concen: 27.450 ng/ul
RT: 13.875 min Scan# 1851
Delta R.T. -0.012 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

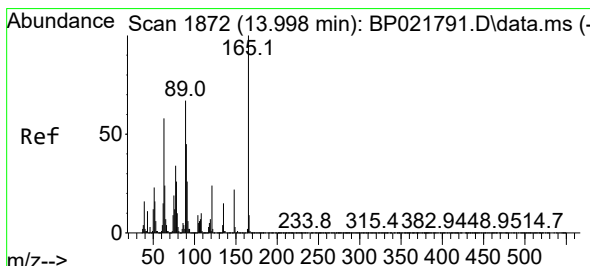
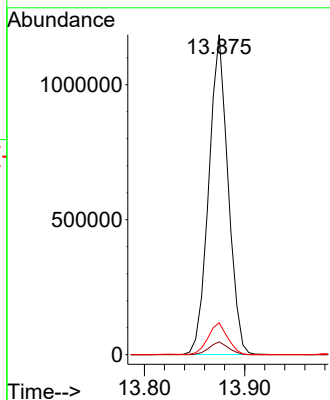
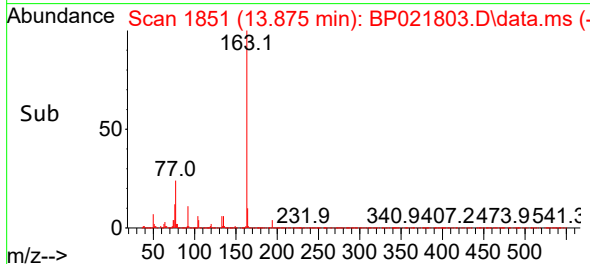
Instrument :
BNA_P
ClientSampleId :
SLCS070



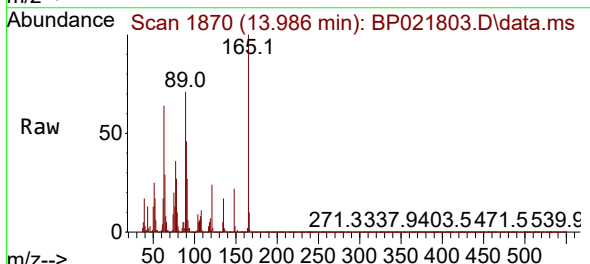
Tgt Ion:163 Resp: 157763
Ion Ratio Lower Upper
163 100
194 4.0 3.5 5.3
164 9.9 7.8 11.8

Manual Integrations
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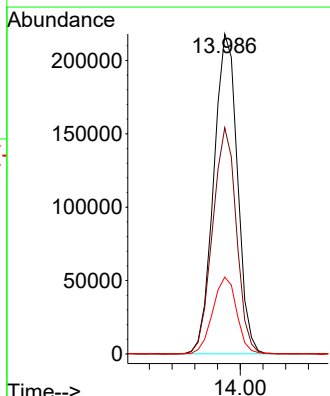
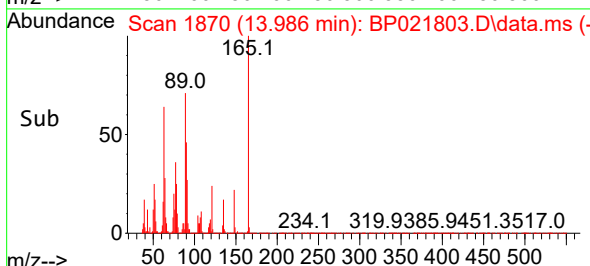
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

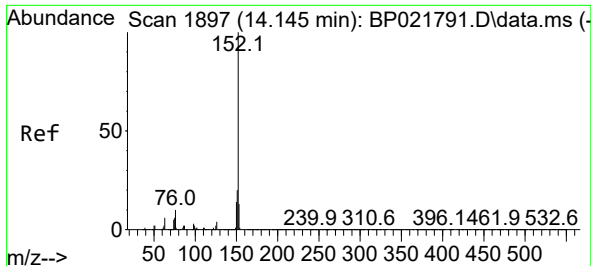


#48
2,6-Dinitrotoluene
Concen: 29.793 ng/ul
RT: 13.986 min Scan# 1870
Delta R.T. -0.012 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



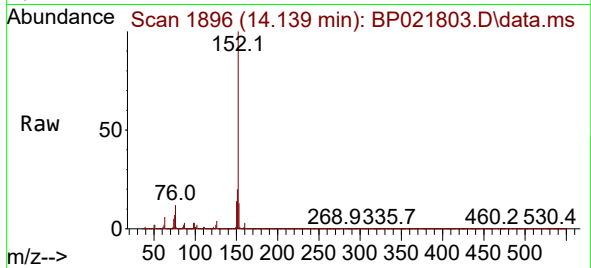
Tgt Ion:165 Resp: 315794
Ion Ratio Lower Upper
165 100
89 70.7 55.7 83.5
121 24.0 18.6 28.0





#50
Acenaphthylene
Concen: 29.545 ng/ul
RT: 14.139 min Scan# 1896
Delta R.T. -0.018 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

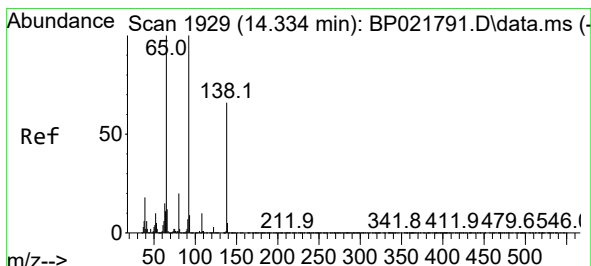
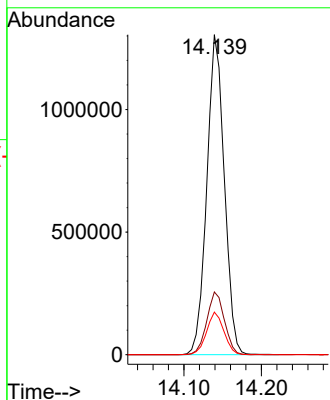
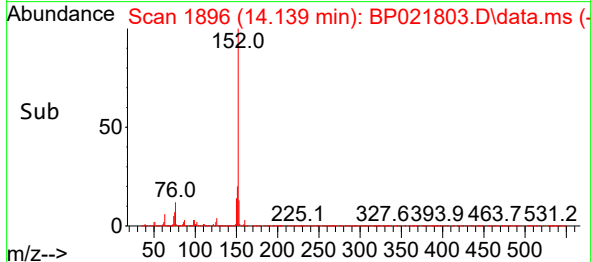
Instrument :
BNA_P
ClientSampleId :
SLCS070



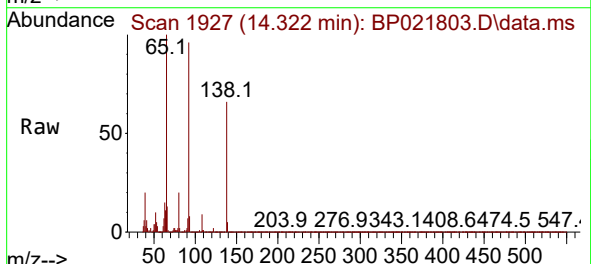
Tgt Ion:152 Resp: 204770
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.3 10.2 15.4

Manual Integrations
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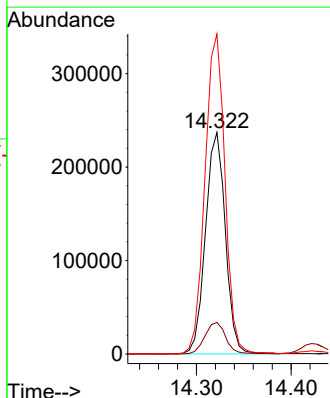
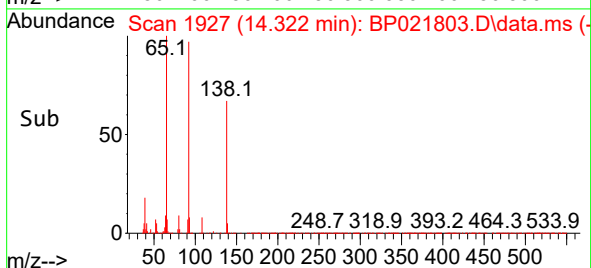
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

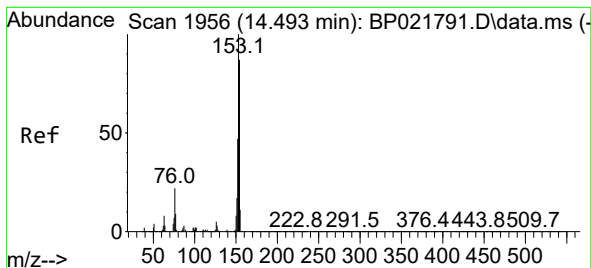


#51
3-Nitroaniline
Concen: 29.785 ng/ul
RT: 14.322 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



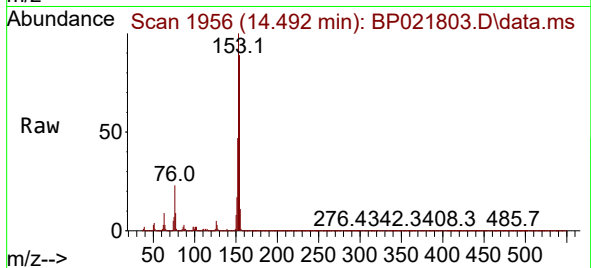
Tgt Ion:138 Resp: 344997
Ion Ratio Lower Upper
138 100
108 14.3 12.0 18.0
92 144.5 114.1 171.1





#52
Acenaphthene
Concen: 27.544 ng/ul
RT: 14.492 min Scan# 1956
Delta R.T. -0.012 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

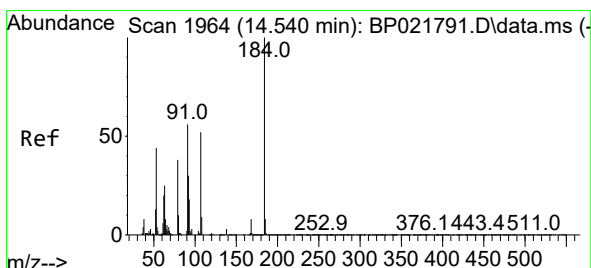
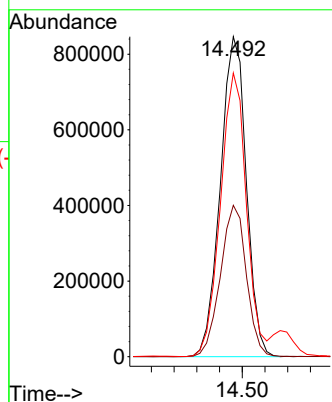
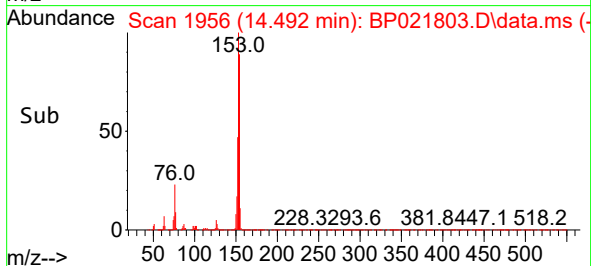
Instrument :
BNA_P
ClientSampleId :
SLCS070



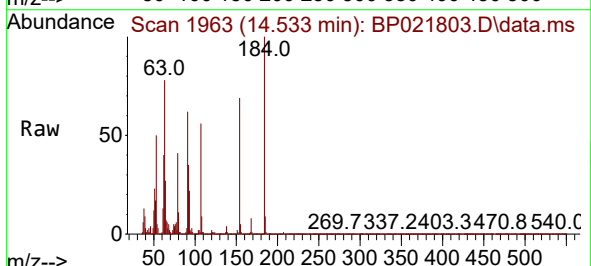
Tgt Ion:153 Resp: 134251
Ion Ratio Lower Upper
153 100
152 47.3 38.0 57.0
154 88.7 70.2 105.4

Manual Integrations
APPROVED

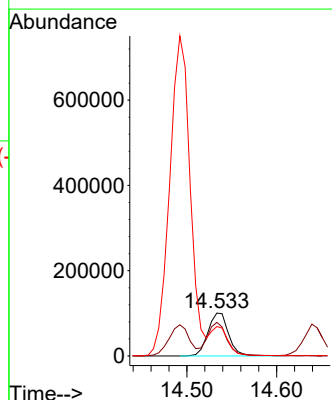
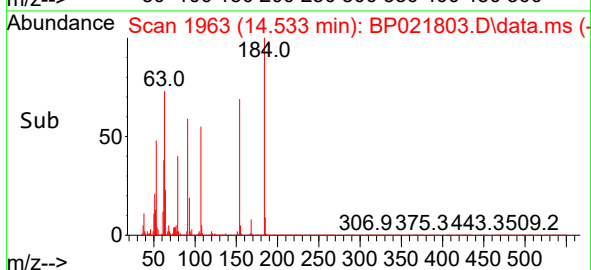
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

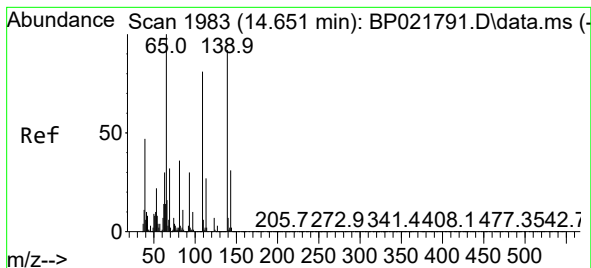


#53
2,4-Dinitrophenol
Concen: 25.225 ng/ul
RT: 14.533 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



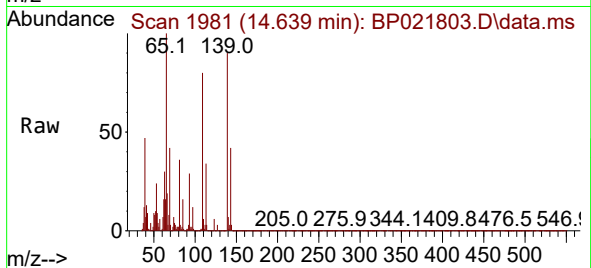
Tgt Ion:184 Resp: 160073
Ion Ratio Lower Upper
184 100
63 78.5 55.5 83.3
154 68.7 51.3 76.9





#55
4-Nitrophenol
Concen: 30.619 ng/ul
RT: 14.639 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

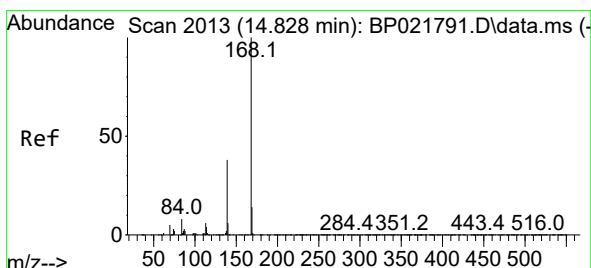
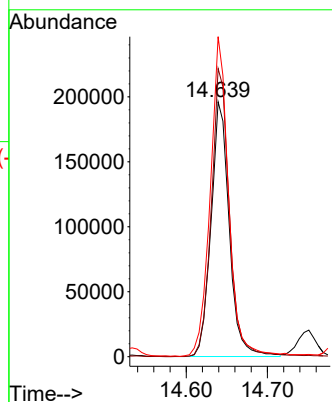
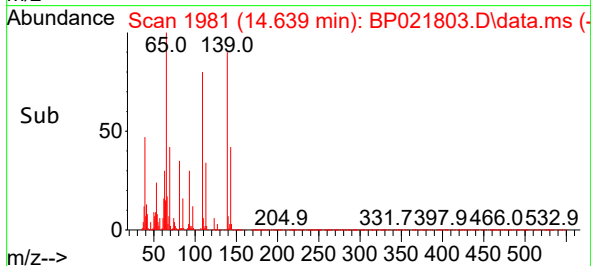
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion:109 Resp: 306150
Ion Ratio Lower Upper
109 100
139 113.0 96.2 144.2
65 125.5 98.5 147.7

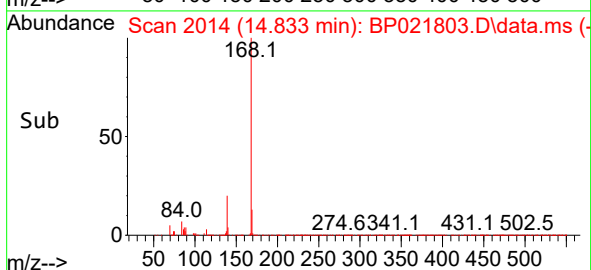
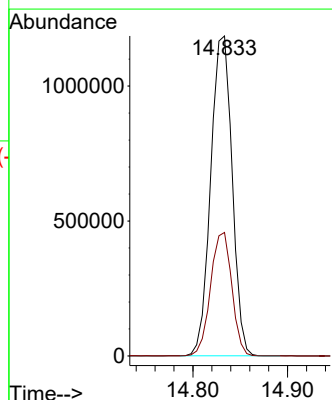
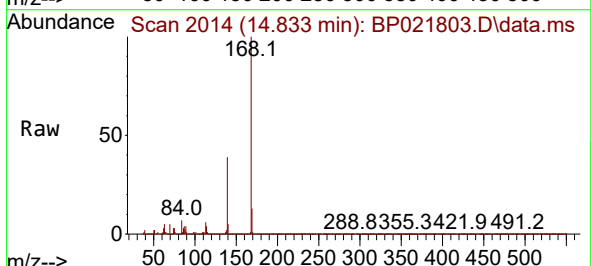
Manual Integrations
APPROVED

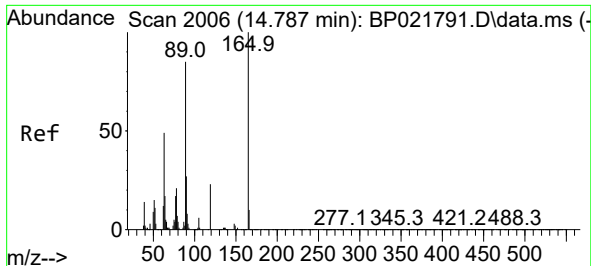
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#56
Dibenzofuran
Concen: 27.617 ng/ul
RT: 14.833 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

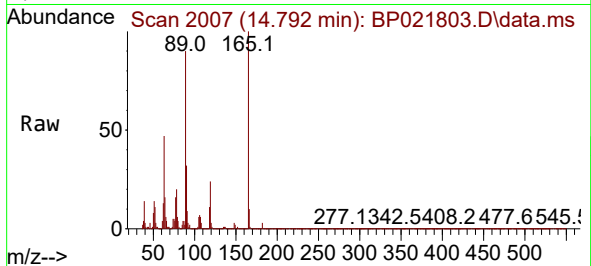
Tgt Ion:168 Resp: 1862185
Ion Ratio Lower Upper
168 100
139 38.6 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 30.301 ng/ul
RT: 14.792 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

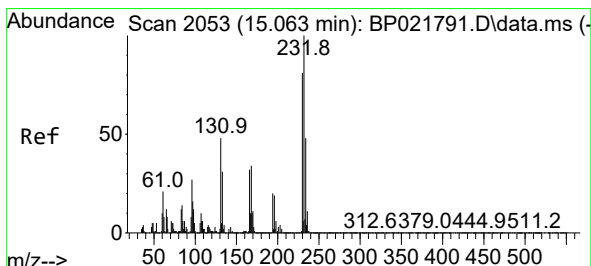
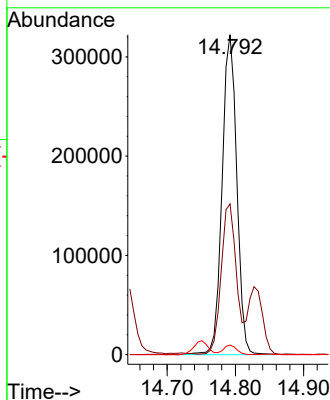
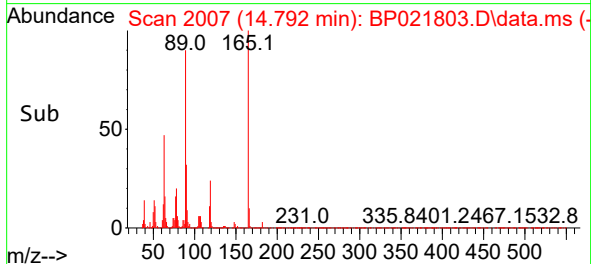
Instrument :
BNA_P
ClientSampleId :
SLCS070



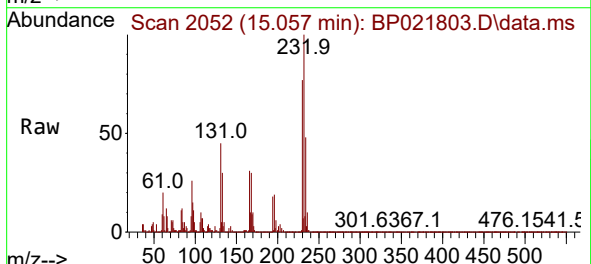
Tgt Ion:165 Resp: 482638
Ion Ratio Lower Upper
165 100
63 47.1 37.8 56.8
182 3.0 2.2 3.4

Manual Integrations
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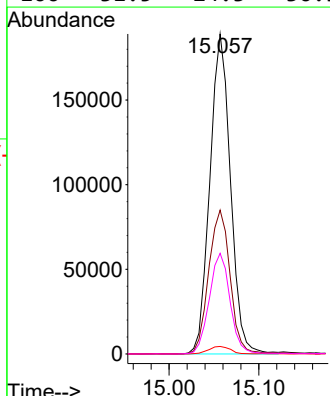
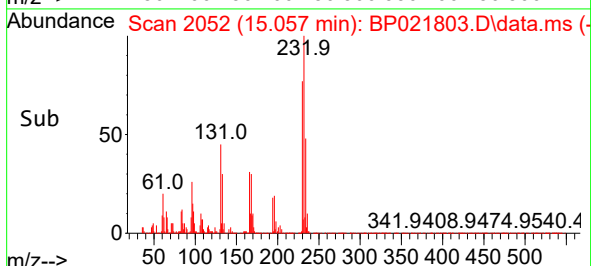
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

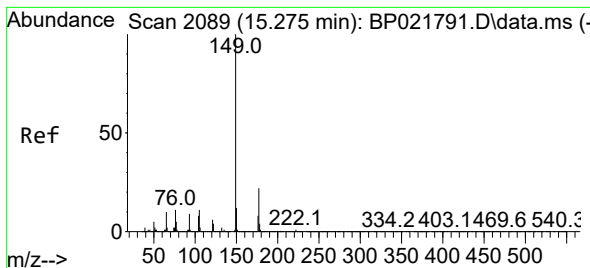


#58
2,3,4,6-Tetrachlorophenol
Concen: 21.298 ng/ul
RT: 15.057 min Scan# 2052
Delta R.T. -0.012 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



Tgt Ion:232 Resp: 301612
Ion Ratio Lower Upper
232 100
131 45.0 33.9 50.9
130 2.4 2.0 3.0
166 31.5 24.3 36.5





#59

Diethylphthalate

Concen: 27.400 ng/ul

RT: 15.263 min Scan# 2089

Delta R.T. -0.012 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

SLCS070

Tgt Ion:149 Resp: 158138

Ion Ratio Lower Upper

149 100

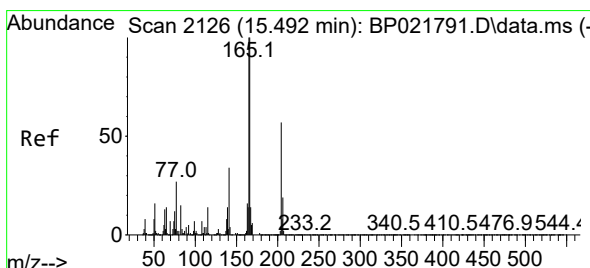
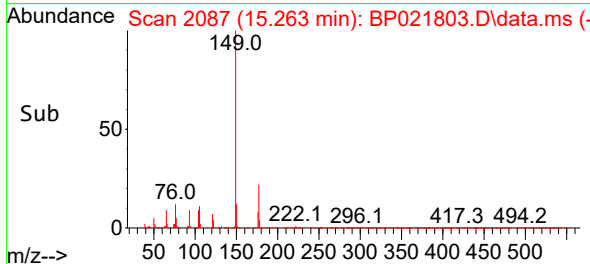
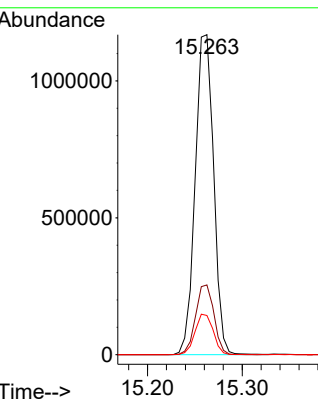
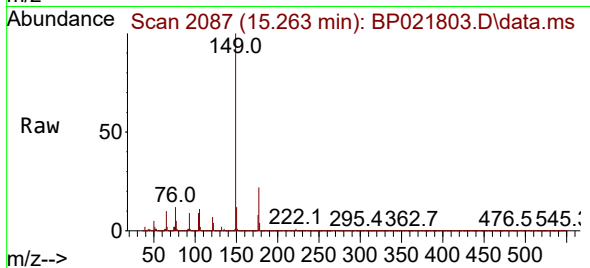
177 21.8 18.0 27.0

150 12.2 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#61

Fluorene

Concen: 28.134 ng/ul

RT: 15.492 min Scan# 2126

Delta R.T. -0.006 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

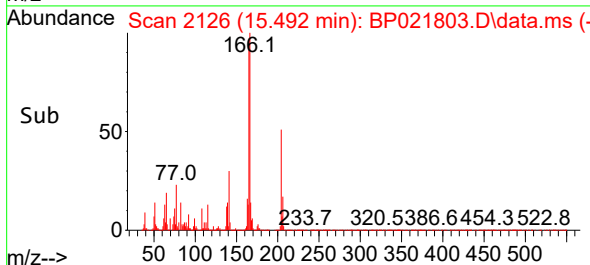
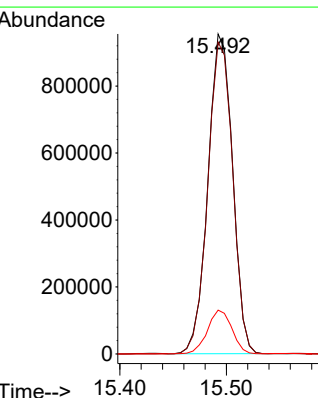
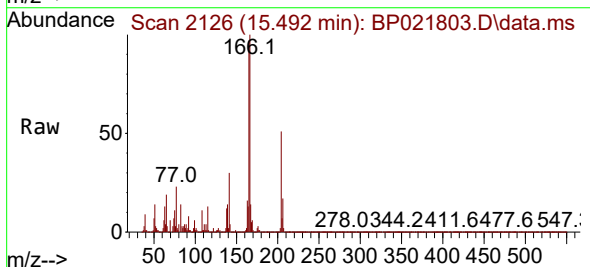
Tgt Ion:166 Resp: 1534412

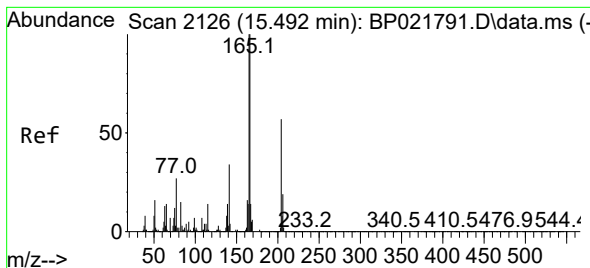
Ion Ratio Lower Upper

166 100

165 97.5 78.2 117.2

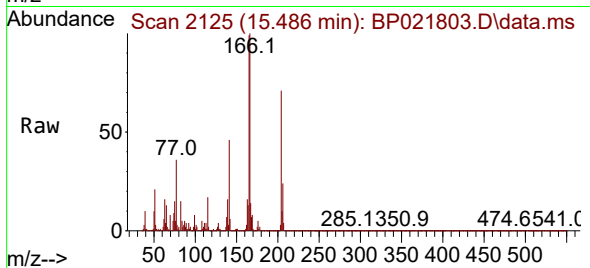
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 26.914 ng/ul
RT: 15.486 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

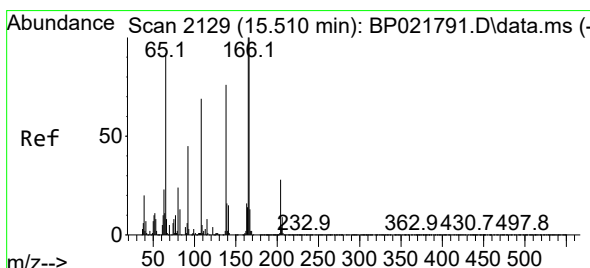
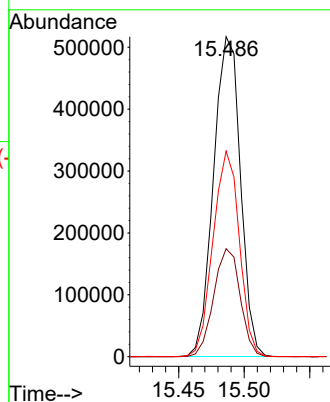
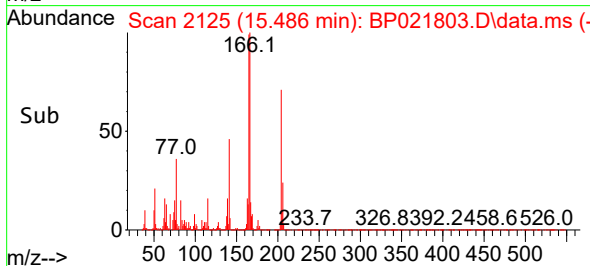
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion:204 Resp: 73756
Ion Ratio Lower Upper
204 100
206 33.8 26.2 39.4
141 64.2 48.6 73.0

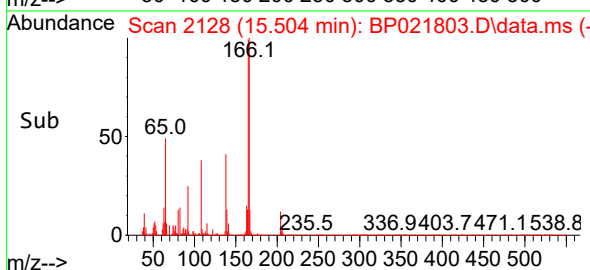
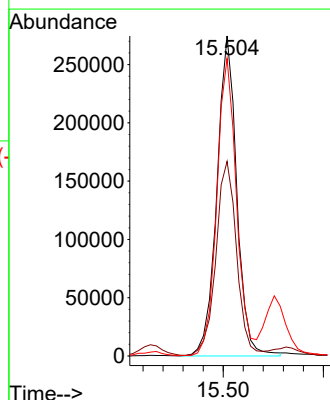
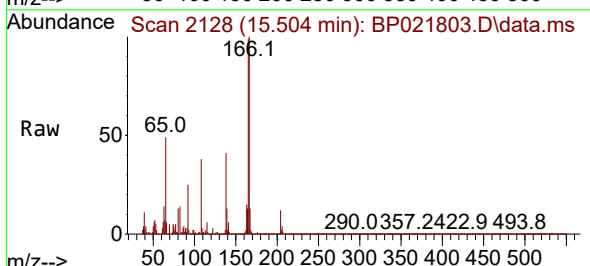
Manual Integrations
APPROVED

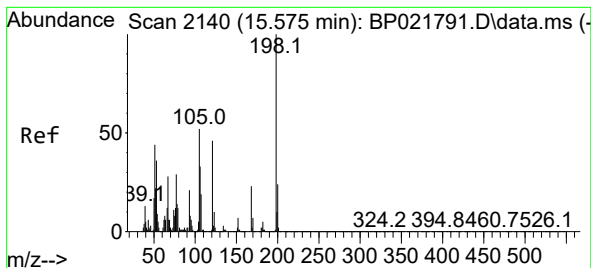
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#63
4-Nitroaniline
Concen: 33.836 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

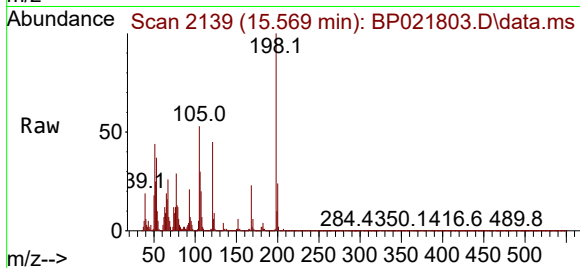
Tgt Ion:138 Resp: 378784
Ion Ratio Lower Upper
138 100
92 60.8 50.7 76.1
108 93.0 72.2 108.2





#66
4,6-Dinitro-2-methylphenol
Concen: 27.354 ng/ul
RT: 15.569 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

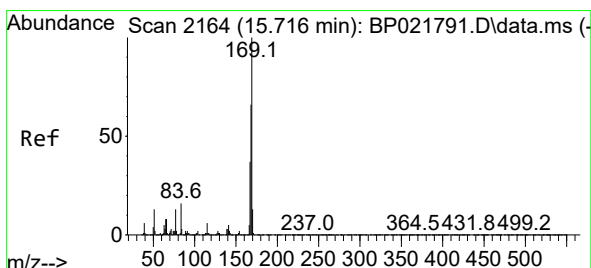
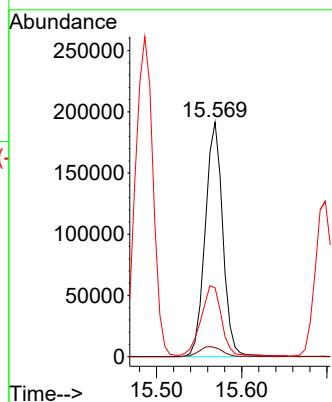
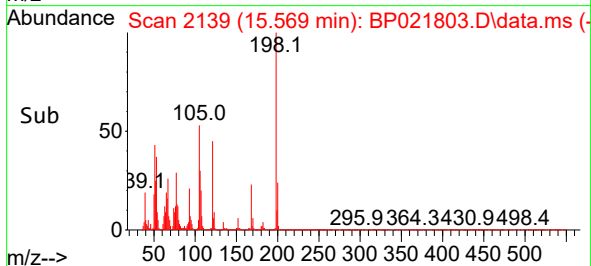
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion:198 Resp: 27410
Ion Ratio Lower Upper
198 100
182 3.9 3.3 4.9
77 29.3 23.3 34.9

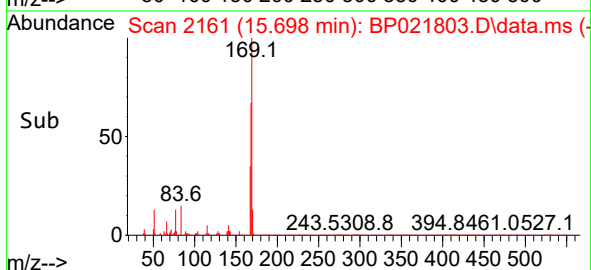
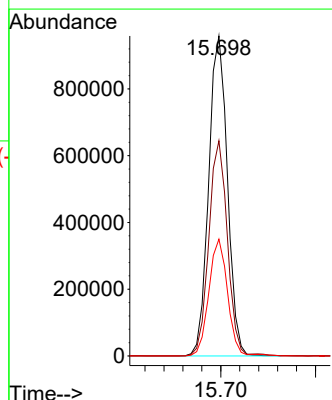
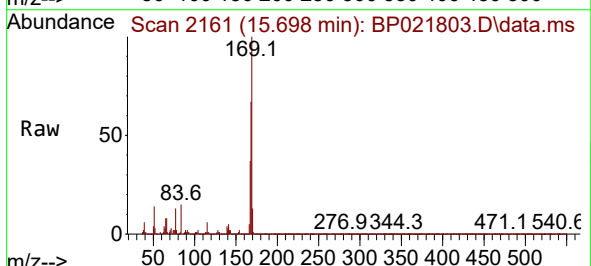
Manual Integrations
APPROVED

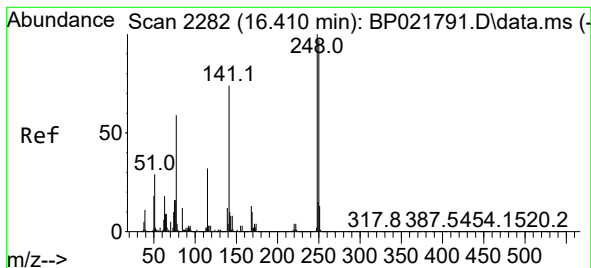
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#67
N-Nitrosodiphenylamine
Concen: 27.374 ng/ul
RT: 15.698 min Scan# 2161
Delta R.T. -0.018 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

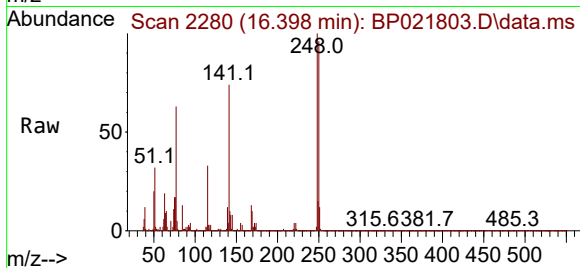
Tgt Ion:169 Resp: 1311581
Ion Ratio Lower Upper
169 100
168 67.2 52.6 79.0
167 36.5 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 26.174 ng/ul
RT: 16.398 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

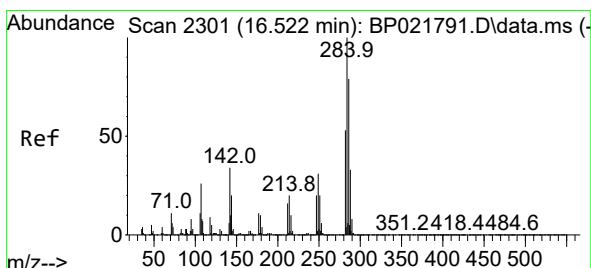
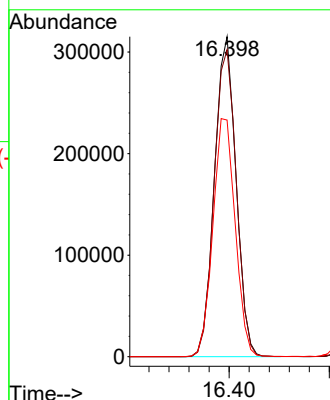
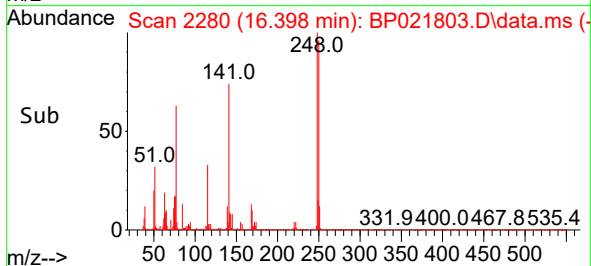
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion:248 Resp: 470619
Ion Ratio Lower Upper
248 100
250 95.9 79.6 119.4
141 73.9 57.0 85.4

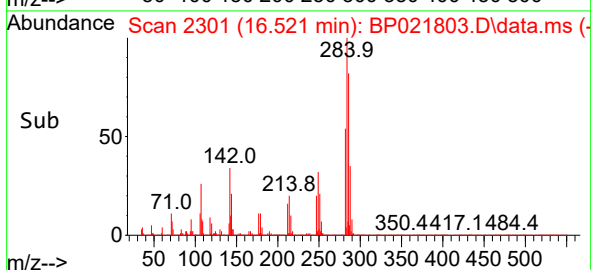
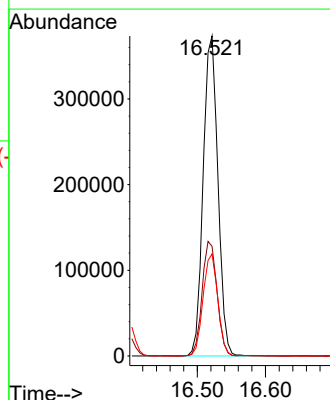
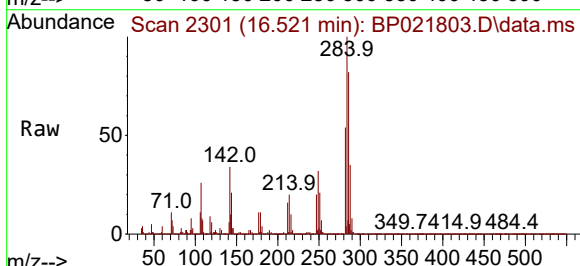
Manual Integrations
APPROVED

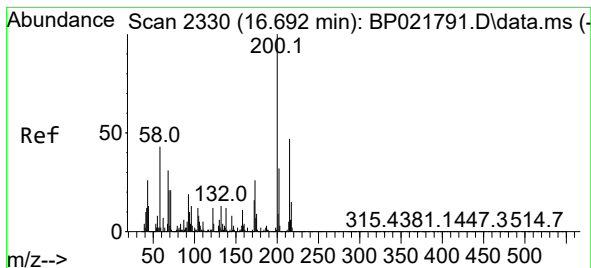
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#69
Hexachlorobenzene
Concen: 26.299 ng/ul
RT: 16.521 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Tgt Ion:284 Resp: 561363
Ion Ratio Lower Upper
284 100
142 34.3 26.5 39.7
249 31.9 24.2 36.4





#70

Atrazine

Concen: 0.757 ng/ul

RT: 16.674 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

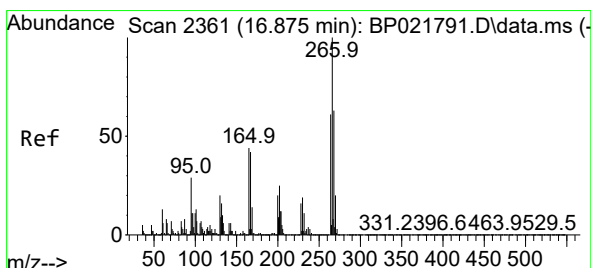
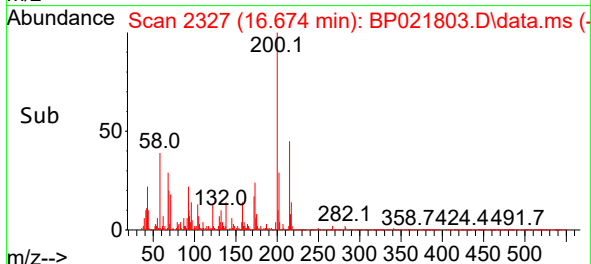
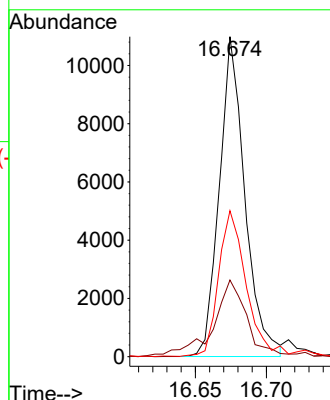
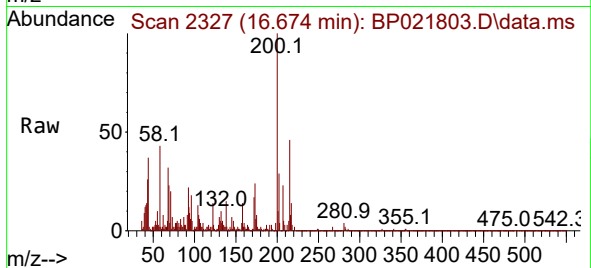
SLCS070

Tgt Ion:200 Resp: 1375
 Ion Ratio Lower Upper
 200 100
 173 24.0 21.4 32.0
 215 45.6 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024



#71

Pentachlorophenol

Concen: 18.132 ng/ul

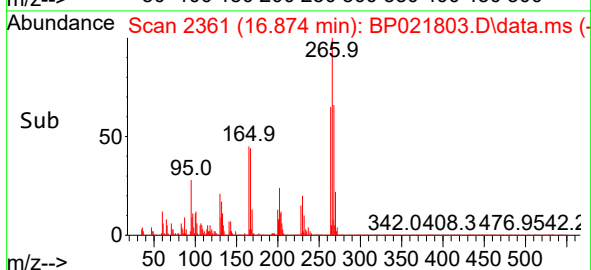
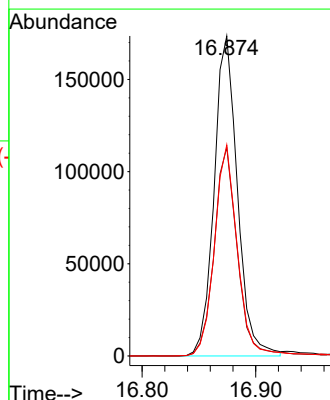
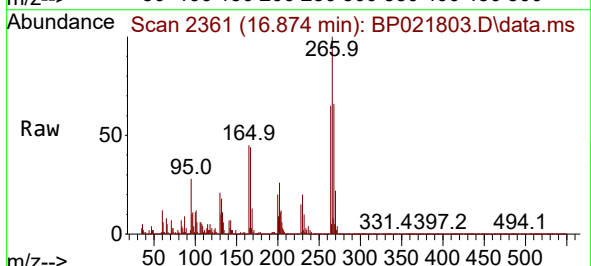
RT: 16.874 min Scan# 2361

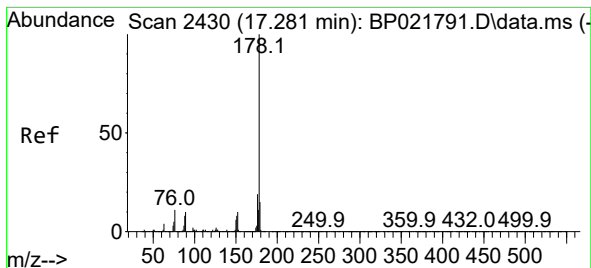
Delta R.T. -0.000 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Tgt Ion:266 Resp: 247706
 Ion Ratio Lower Upper
 266 100
 264 65.1 51.4 77.0
 268 66.0 50.6 75.8





#72

Phenanthrene

Concen: 28.412 ng/ul

RT: 17.274 min Scan# 2429

Delta R.T. -0.000 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

SLCS070

Tgt Ion:178 Resp: 2540530

Ion Ratio Lower Upper

178 100

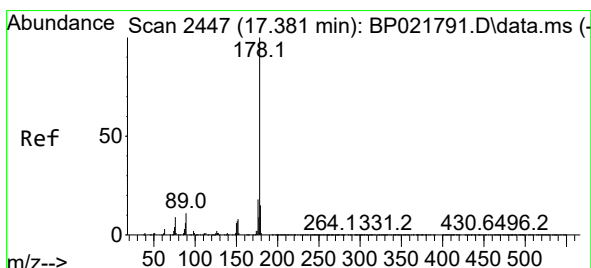
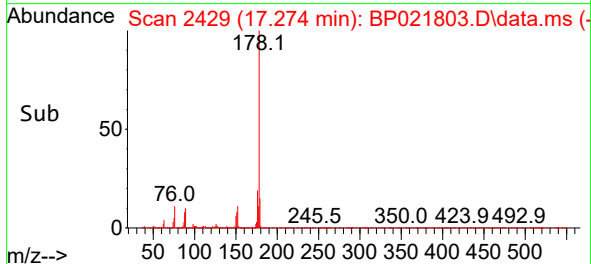
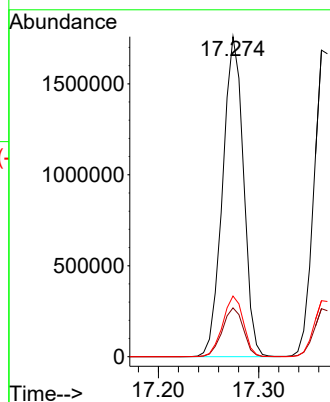
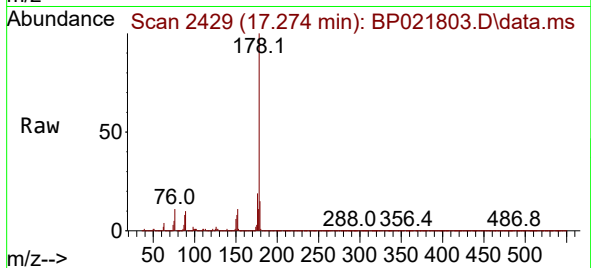
179 15.2 12.0 18.0

176 19.0 14.8 22.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#74

Anthracene

Concen: 27.678 ng/ul

RT: 17.363 min Scan# 2444

Delta R.T. -0.006 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

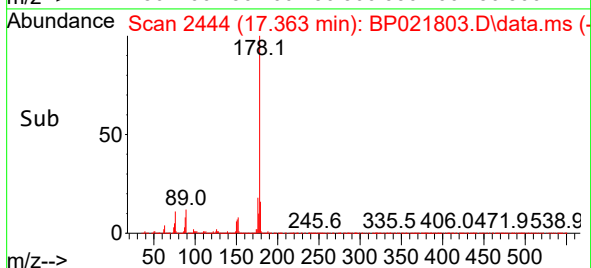
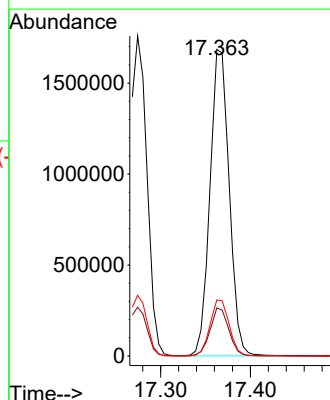
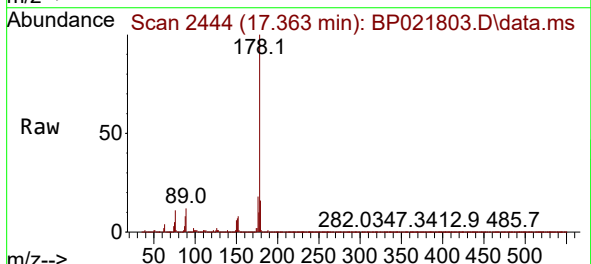
Tgt Ion:178 Resp: 2507327

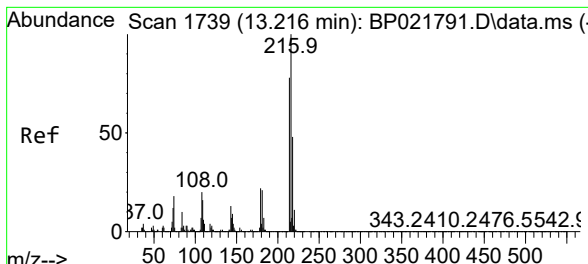
Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 18.3 14.6 21.8



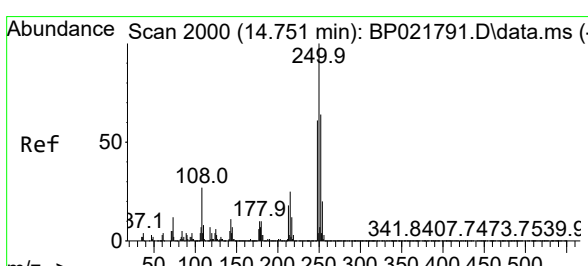
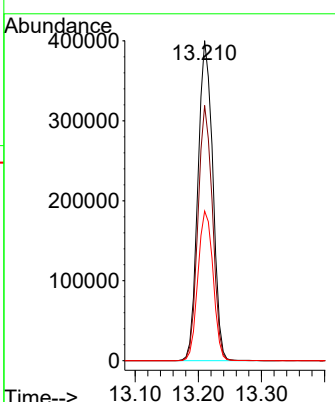
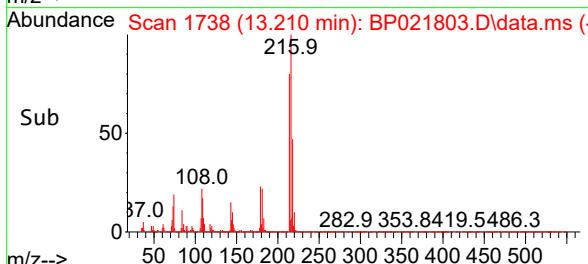
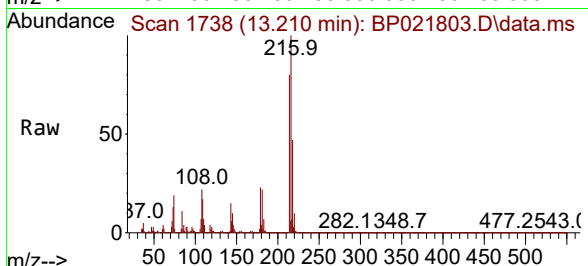


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 27.002 ng/uL
 RT: 13.210 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BP021803.D
 Acq: 04 Sep 2024 01:39

Instrument : BNA_P
 ClientSampleId : SLCS070

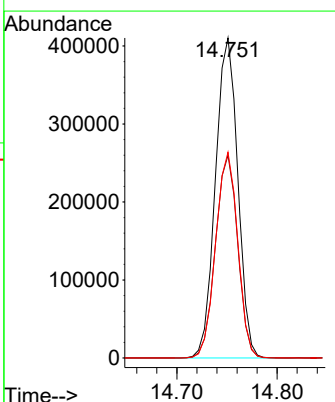
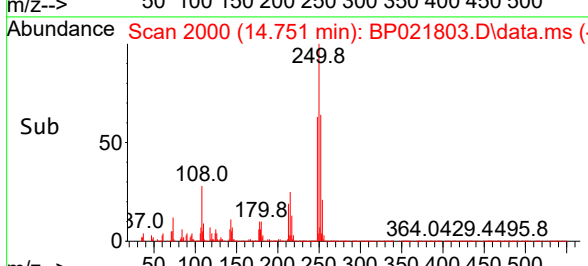
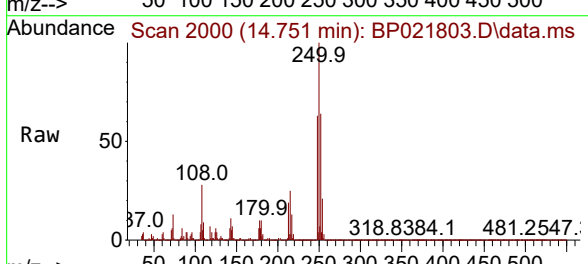
Tgt Ion:	216	Resp:	653854
Ion Ratio	Lower	Upper	
216	100		
214	79.7	63.9	95.9
218	46.8	39.5	59.3

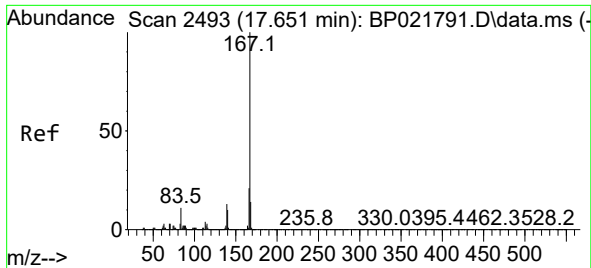
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024



#76
 Pentachlorobenzene
 Concen: 25.313 ng/uL
 RT: 14.751 min Scan# 2000
 Delta R.T. -0.006 min
 Lab File: BP021803.D
 Acq: 04 Sep 2024 01:39

Tgt Ion:	250	Resp:	635322
Ion Ratio	Lower	Upper	
250	100		
248	63.3	51.0	76.6
252	64.3	51.4	77.0





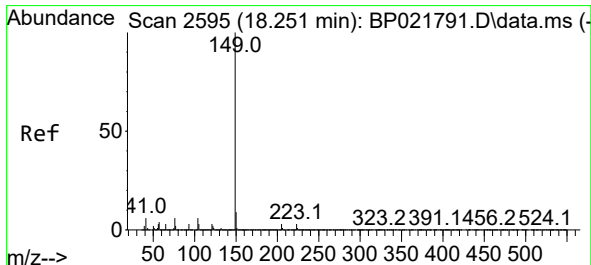
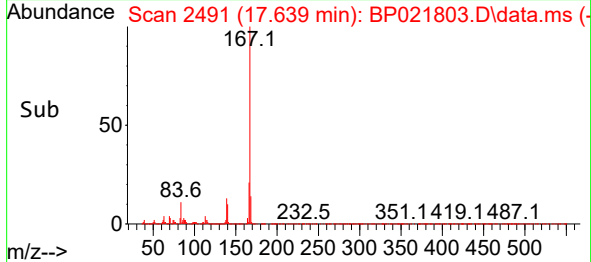
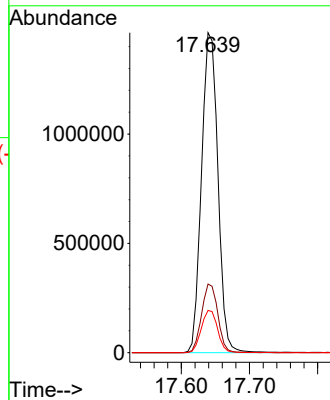
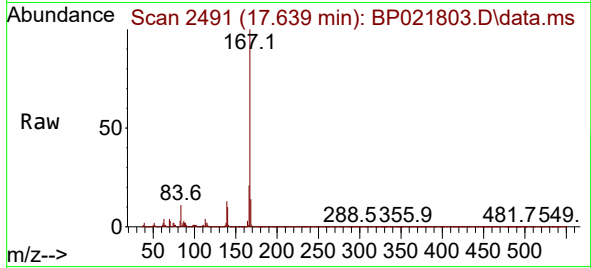
#77
 Carbazole
 Concen: 30.057 ng/ul
 RT: 17.639 min Scan# 2493
 Delta R.T. -0.000 min
 Lab File: BP021803.D
 Acq: 04 Sep 2024 01:39

Instrument :
 BNA_P
 ClientSampleId :
 SLCS070

Tgt Ion:167 Resp: 2448909
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 13.2 10.4 15.6

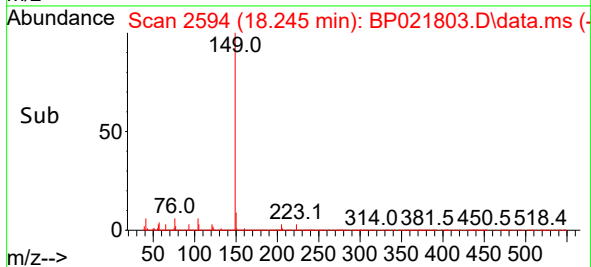
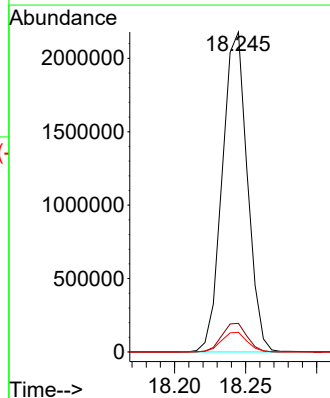
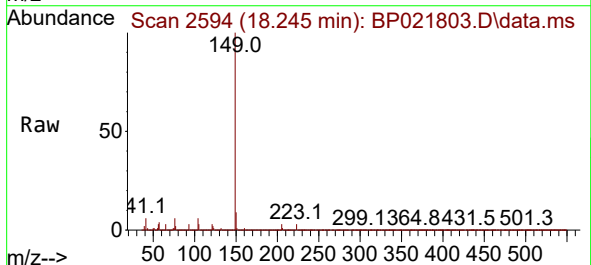
Manual Integrations
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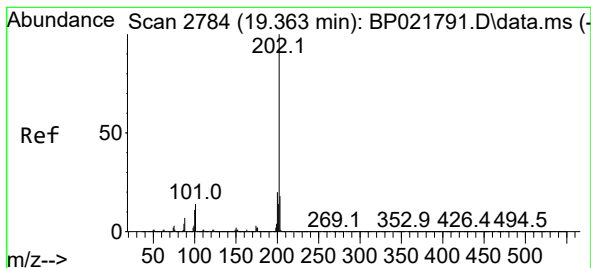
Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024



#78
 Di-n-butylphthalate
 Concen: 27.030 ng/ul
 RT: 18.245 min Scan# 2594
 Delta R.T. 0.005 min
 Lab File: BP021803.D
 Acq: 04 Sep 2024 01:39

Tgt Ion:149 Resp: 2680693
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 6.1 4.8 7.2





#80

Fluoranthene

Concen: 28.233 ng/ul

RT: 19.351 min Scan# 21

Delta R.T. 0.005 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

SLCS070

Tgt Ion:202 Resp: 319269

Ion Ratio Lower Upper

202 100

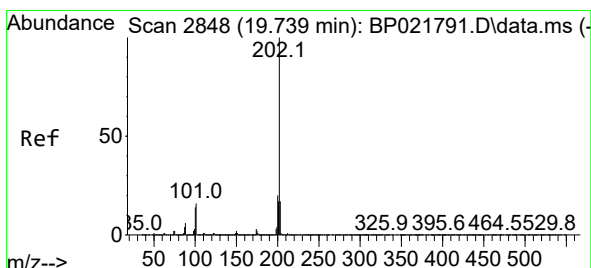
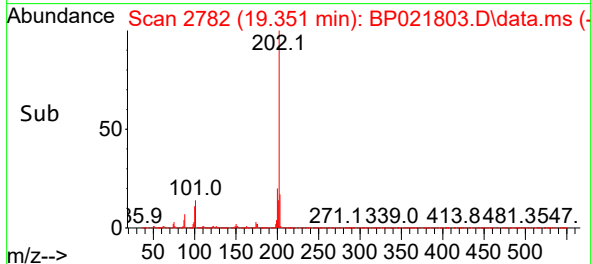
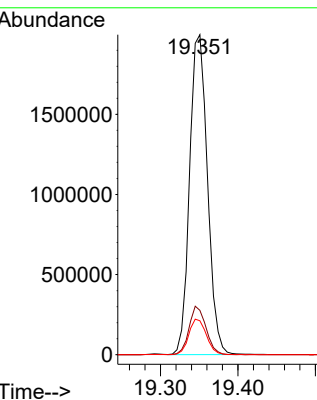
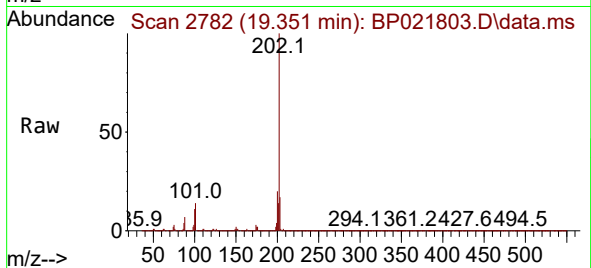
101 13.9 11.2 16.8

100 10.6 8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#82

Pyrene

Concen: 28.325 ng/ul

RT: 19.727 min Scan# 2846

Delta R.T. 0.005 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

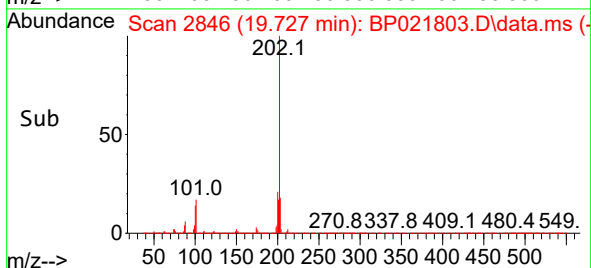
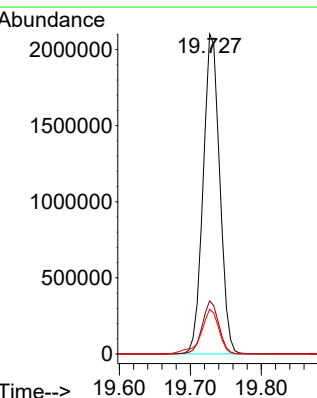
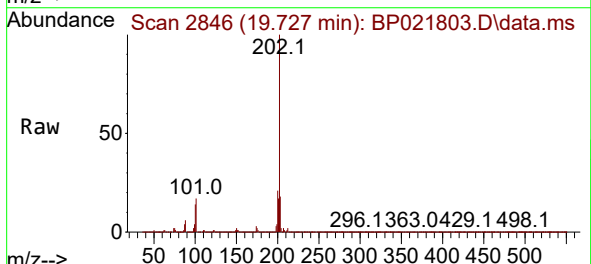
Tgt Ion:202 Resp: 3392401

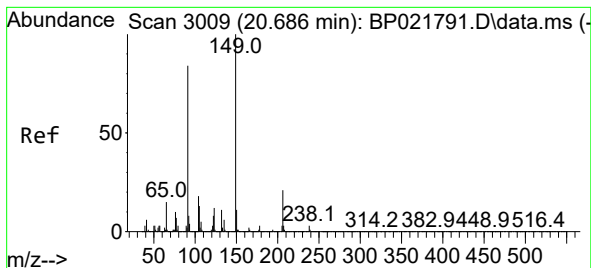
Ion Ratio Lower Upper

202 100

101 16.6 12.8 19.2

100 14.0 10.8 16.2





#83

Butylbenzylphthalate

Concen: 27.847 ng/ul

RT: 20.674 min Scan# 3009

Delta R.T. -0.000 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

SLCS070

Tgt Ion:149 Resp: 136551

Ion Ratio Lower Upper

149 100

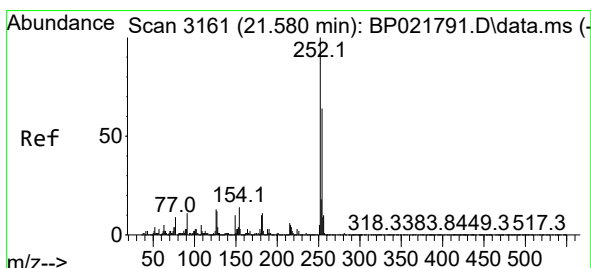
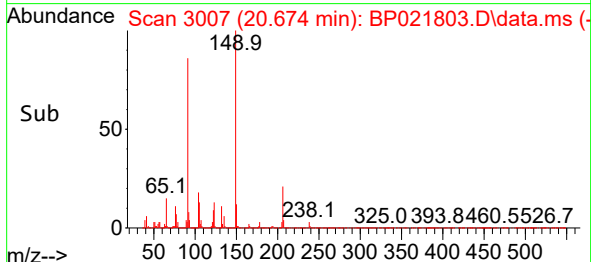
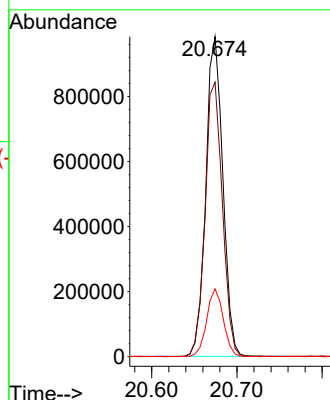
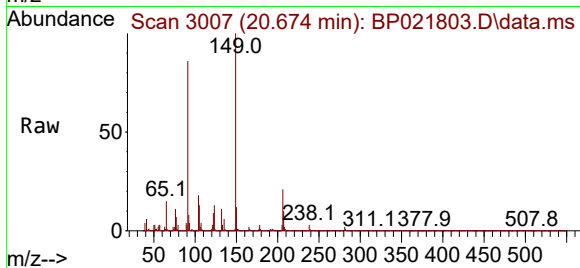
91 85.8 70.1 105.1

206 21.2 16.8 25.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#84

3,3'-Dichlorobenzidine

Concen: 26.163 ng/ul

RT: 21.574 min Scan# 3160

Delta R.T. 0.005 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

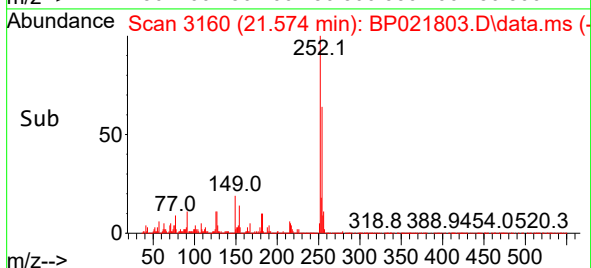
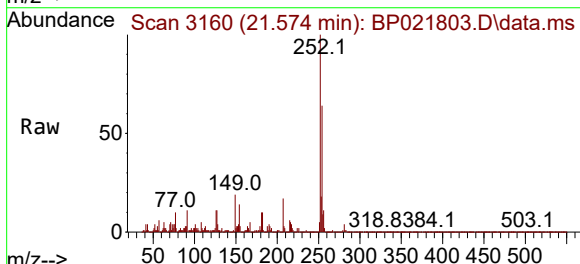
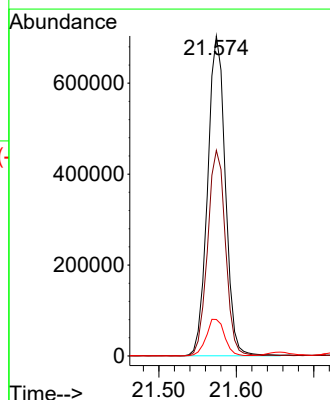
Tgt Ion:252 Resp: 1117688

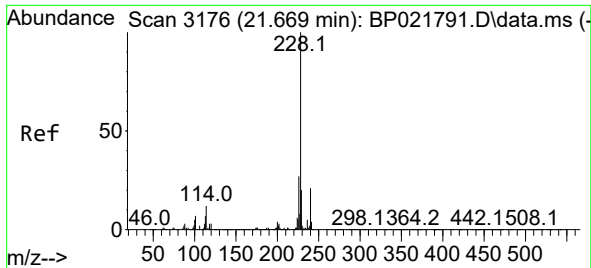
Ion Ratio Lower Upper

252 100

254 64.2 52.2 78.4

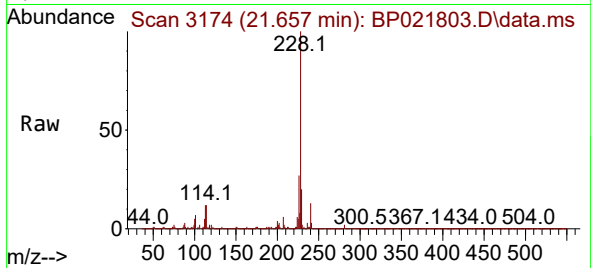
126 11.4 8.9 13.3





#85
Benzo(a)anthracene
Concen: 28.669 ng/ul
RT: 21.657 min Scan# 3176
Delta R.T. 0.011 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

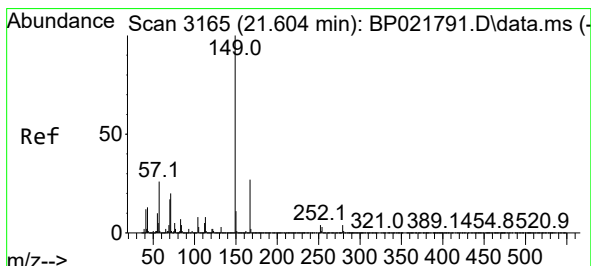
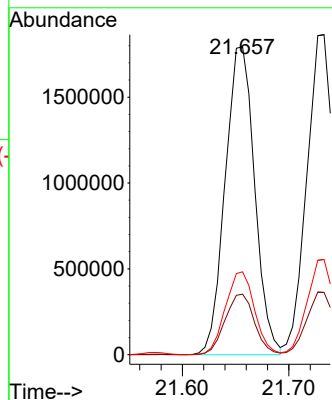
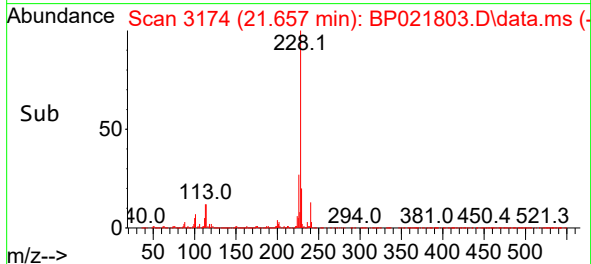
Instrument :
BNA_P
ClientSampleId :
SLCS070



Tgt Ion:228 Resp: 345709
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 26.9 21.7 32.5

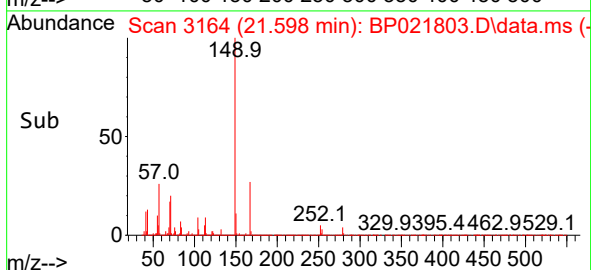
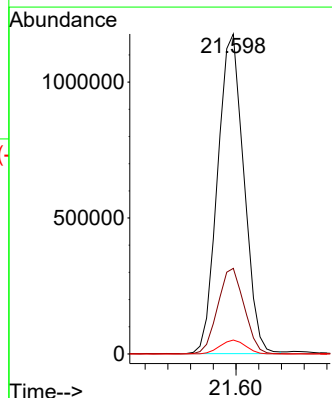
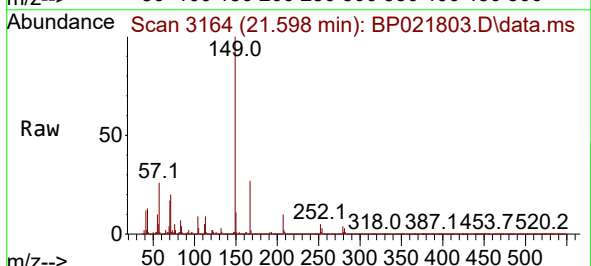
Manual Integrations
APPROVED

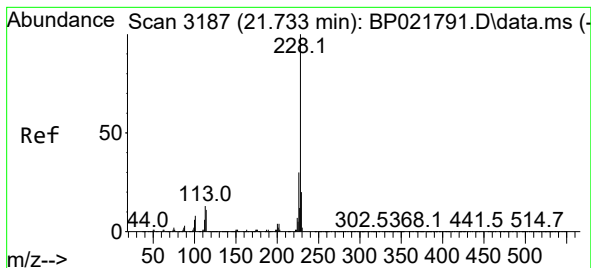
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.106 ng/ul
RT: 21.598 min Scan# 3164
Delta R.T. 0.005 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

Tgt Ion:149 Resp: 1889392
Ion Ratio Lower Upper
149 100
167 26.8 21.8 32.6
279 4.3 3.7 5.5





#87

Chrysene

Concen: 28.276 ng/ul

RT: 21.733 min Scan# 3187

Delta R.T. 0.017 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

SLCS070

Tgt Ion:228 Resp: 320892

Ion Ratio Lower Upper

228 100

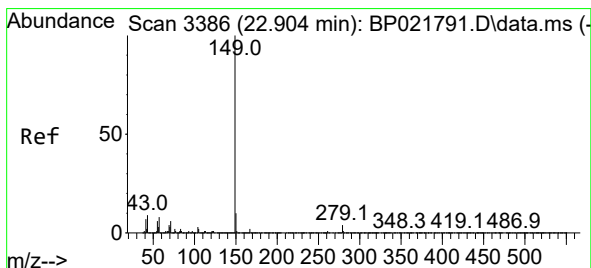
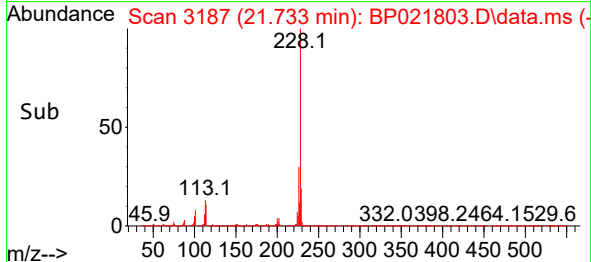
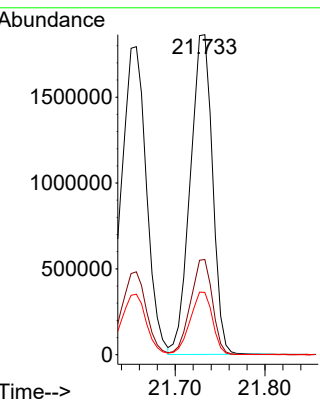
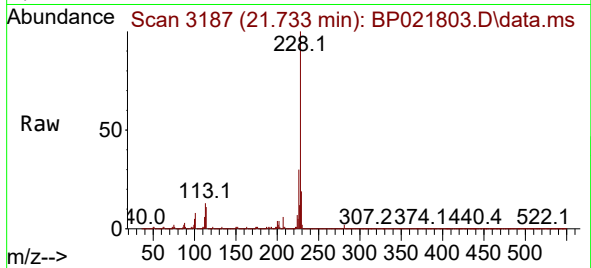
226 29.7 23.5 35.3

229 19.5 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#89

Di-n-octyl phthalate

Concen: 25.797 ng/ul

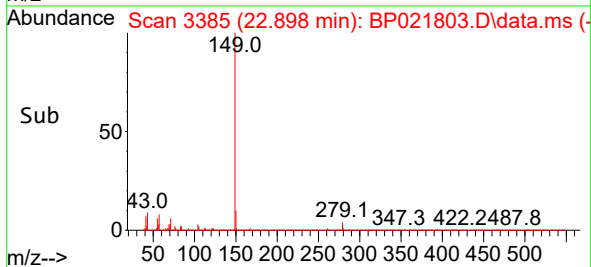
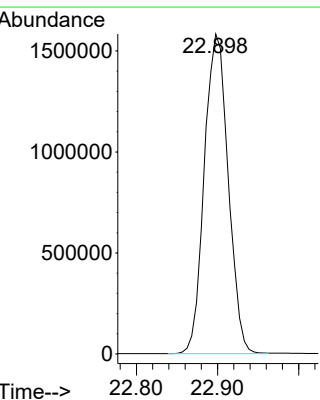
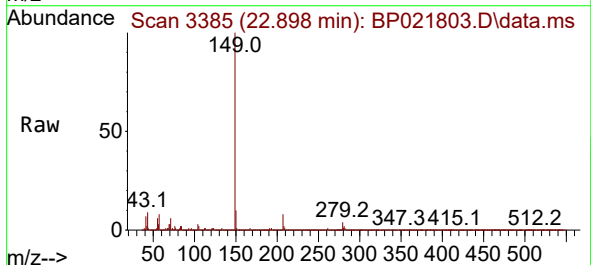
RT: 22.898 min Scan# 3385

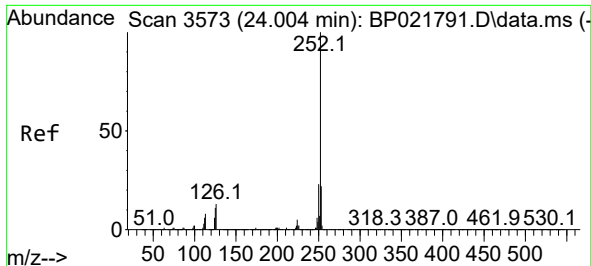
Delta R.T. 0.005 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

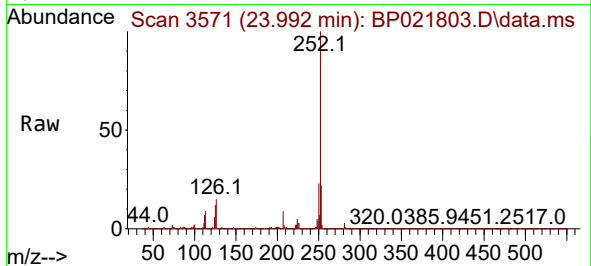
Tgt Ion:149 Resp: 3240621





#90
Benzo(b)fluoranthene
Concen: 29.122 ng/ul
RT: 23.992 min Scan# 3571
Delta R.T. -0.000 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39

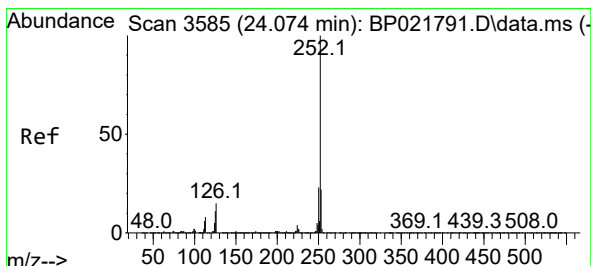
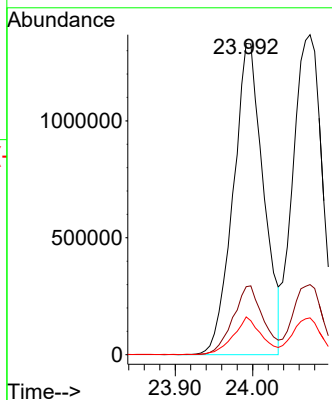
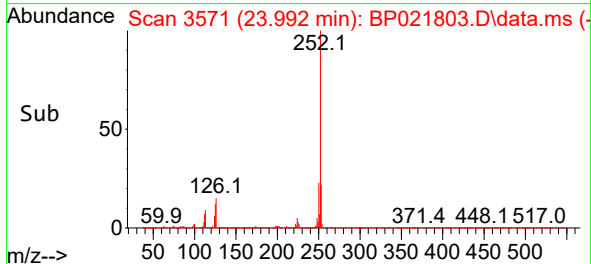
Instrument :
BNA_P
ClientSampleId :
SLCS070



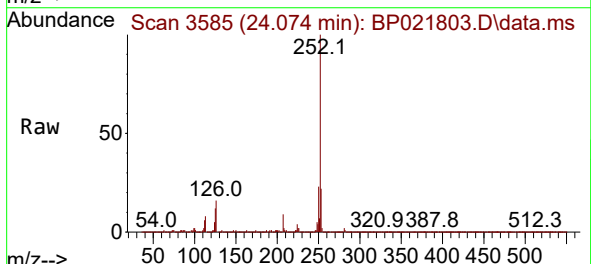
Tgt Ion:252 Resp: 3616178
Ion Ratio Lower Upper
252 100
253 21.9 18.1 27.1
125 12.1 8.6 12.8

Manual Integrations
APPROVED

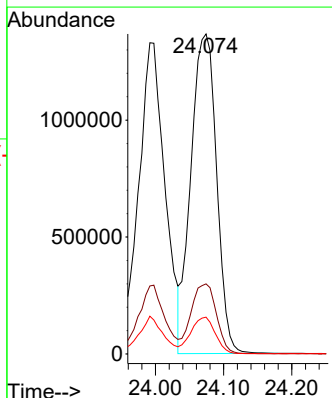
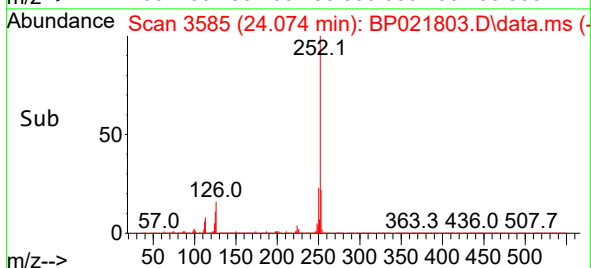
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

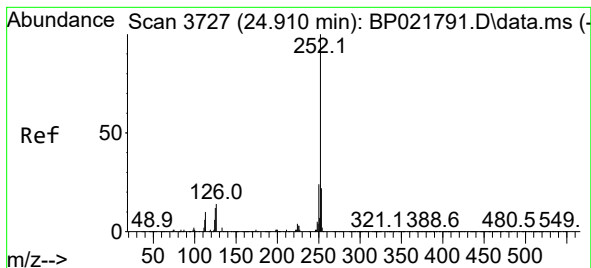


#91
Benzo(k)fluoranthene
Concen: 29.381 ng/ul
RT: 24.074 min Scan# 3585
Delta R.T. 0.017 min
Lab File: BP021803.D
Acq: 04 Sep 2024 01:39



Tgt Ion:252 Resp: 3571707
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 11.5 8.6 13.0





#93

Benzo(a)pyrene

Concen: 28.377 ng/ul

RT: 24.921 min Scan# 31

Delta R.T. 0.011 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

SLCS070

Tgt Ion:252 Resp: 324638

Ion Ratio Lower Upper

252 100

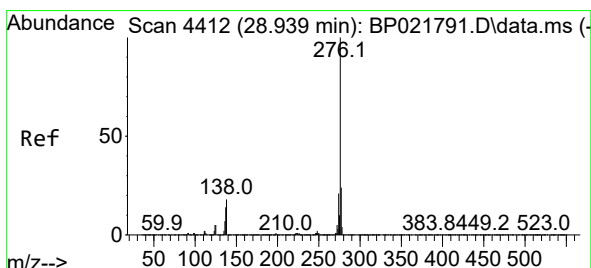
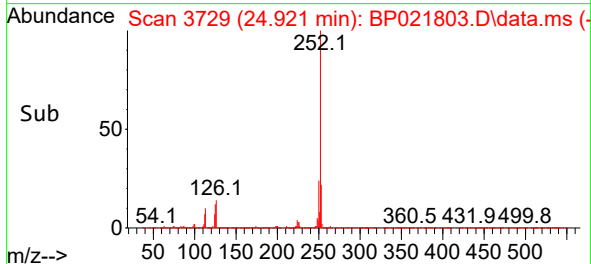
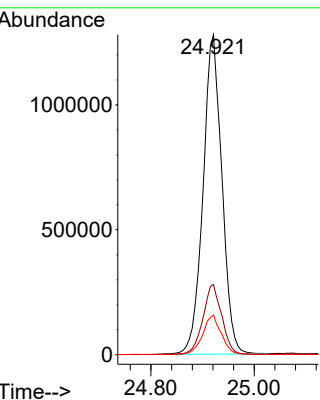
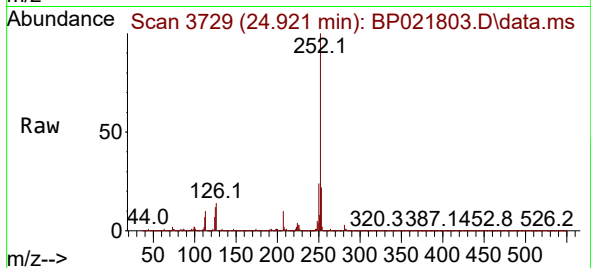
253 21.9 17.4 26.0

125 12.4 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.842 ng/ul m

RT: 28.933 min Scan# 4411

Delta R.T. 0.005 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

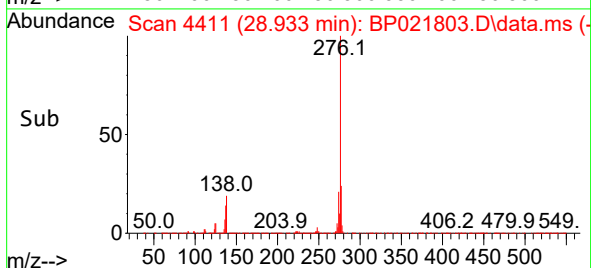
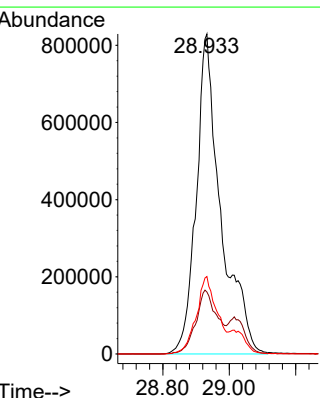
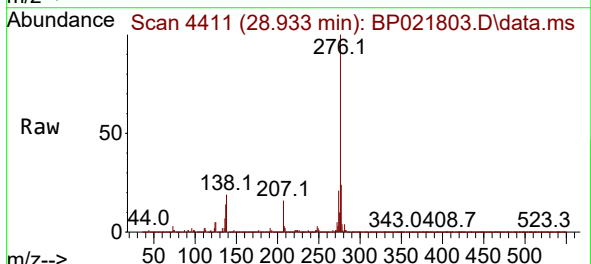
Tgt Ion:276 Resp: 4254437

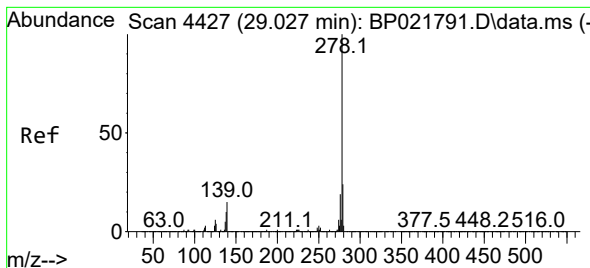
Ion Ratio Lower Upper

276 100

138 19.4 14.9 22.3

277 24.2 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 29.406 ng/ul m

RT: 29.015 min Scan# 4427

Delta R.T. -0.000 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

Instrument :

BNA_P

ClientSampleId :

SLCS070

Tgt Ion:278 Resp: 348556

Ion Ratio Lower Upper

278 100

139 16.3 12.7 19.1

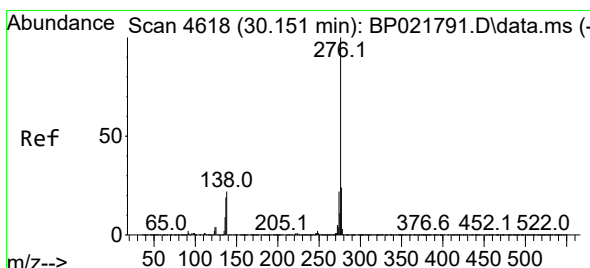
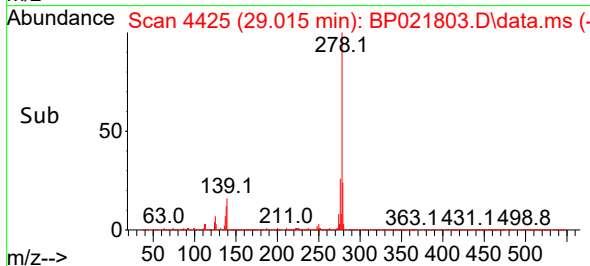
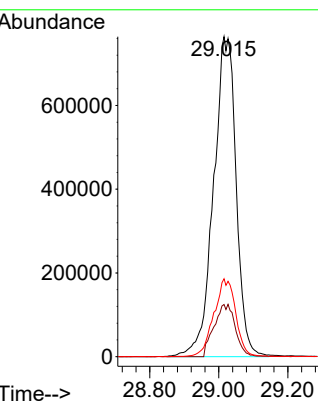
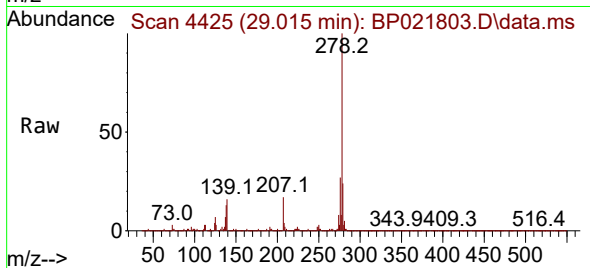
279 24.4 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024

Supervised By :mohammad ahmed 09/07/2024



#96

Benzo(g,h,i)perylene

Concen: 30.137 ng/ul

RT: 30.127 min Scan# 4614

Delta R.T. 0.005 min

Lab File: BP021803.D

Acq: 04 Sep 2024 01:39

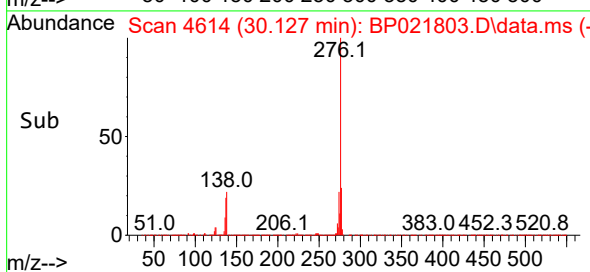
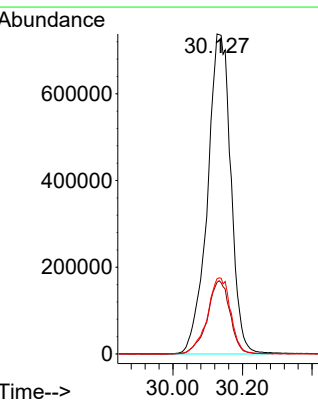
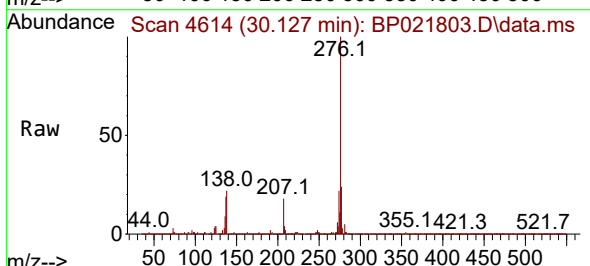
Tgt Ion:276 Resp: 3434723

Ion Ratio Lower Upper

276 100

138 22.3 17.3 25.9

277 23.5 19.4 29.0



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021803.D
 Acq On : 04 Sep 2024 01:39
 Operator : RC/JU
 Sample : PB163070BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS070

Quant Time: Sep 04 05:40:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	312163	20.000	ng/u1	0.00
20) Naphthalene-d8	10.569	136	1222048	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	750134	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	1628733	20.000	ng/u1	0.00
79) Chrysene-d12	21.674	240	1695193	20.000	ng/u1	0.00
88) Perylene-d12	25.074	264	1984546	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	57727	6.139	ng/uL	0.00
4) Pyridine-d5	3.687	84	707614	26.019	ng/u1	0.00
7) Phenol-d5	6.957	99	886885	26.622	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	479059	26.424	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	580809	27.004	ng/u1	0.00
15) 4-Methylphenol-d8	8.487	113	658737	25.589	ng/u1	0.00
21) Nitrobenzene-d5	8.928	128	283597	28.845	ng/u1	0.00
24) 2-Nitrophenol-d4	9.645	143	288425	28.901	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	542625	27.591	ng/u1	0.00
31) 4-Chloroaniline-d4	10.698	131	676775	23.654	ng/u1	0.00
46) Dimethylphthalate-d6	13.822	166	1574950	27.439	ng/u1	-0.02
49) Acenaphthylene-d8	14.110	160	1828854	28.379	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.627	143	324967	29.759	ng/u1	0.00
60) Fluorene-d10	15.427	176	1364087	28.268	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.551	200	250655	27.981	ng/u1	0.00
73) Anthracene-d10	17.333	188	2109522	27.291	ng/u1	0.00
81) Pyrene-d10	19.698	212	2749166	28.370	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.845	264	3037391	28.703	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	100257	10.033	ng/uL	96
5) Pyridine	3.704	79	705709	25.967	ng/u1	99
6) Benzaldehyde	6.928	77	377416	22.149	ng/u1	99
8) Phenol	6.981	94	909901	26.194	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.204	93	714289	26.454	ng/u1	99
12) 2-Chlorophenol	7.351	128	618549	27.400	ng/u1	100
13) 2-Methylphenol	8.222	108	642910	25.655	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.304	45	678572	26.037	ng/u1	98
16) Acetophenone	8.592	105	1045717	25.338	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.581	70	477475	24.516	ng/u1	98
18) 4-Methylphenol	8.545	108	705693	25.723	ng/u1	100
19) Hexachloroethane	8.857	117	279027	27.643	ng/u1	94
22) Nitrobenzene	8.969	77	778781	28.407	ng/u1	99
23) Isophorone	9.498	82	1397888	25.410	ng/u1	100
25) 2-Nitrophenol	9.681	139	315625	28.544	ng/u1	99
26) 2,4-Dimethylphenol	9.739	107	581589	21.430	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.975	93	907913	26.315	ng/u1	99
29) 2,4-Dichlorophenol	10.216	162	539444	27.297	ng/u1	99
30) Naphthalene	10.616	128	1874785	27.220	ng/u1	100
32) 4-Chloroaniline	10.722	127	626430	21.686	ng/u1	100
33) Hexachlorobutadiene	10.910	225	360513	27.188	ng/u1	99
34) Caprolactam	11.498	113	206615	24.724	ng/u1	95
35) 4-Chloro-3-methylphenol	11.863	107	711916	27.218	ng/u1	100
36) 2-Methylnaphthalene	12.233	142	1230448	26.412	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021803.D
 Acq On : 04 Sep 2024 01:39
 Operator : RC/JU
 Sample : PB163070BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS070

Quant Time: Sep 04 05:40:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.451	142	1227095	26.188	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.604	216	662173	28.008	ng/ul	97
40) Hexachlorocyclopentadiene	12.586	237	308075	22.709	ng/ul	98
41) 2,4,6-Trichlorophenol	12.845	196	369893	24.300	ng/ul	99
42) 2,4,5-Trichlorophenol	12.922	196	429218	26.113	ng/ul	100
43) 1,1'-Biphenyl	13.251	154	1590618	28.027	ng/ul	99
44) 2-Chloronaphthalene	13.286	162	1243599	27.947	ng/ul	99
45) 2-Nitroaniline	13.486	65	425084	30.493	ng/ul	96
47) Dimethylphthalate	13.875	163	1577631	27.450	ng/ul	99
48) 2,6-Dinitrotoluene	13.986	165	315794	29.793	ng/ul	99
50) Acenaphthylene	14.139	152	2047703	29.545	ng/ul	99
51) 3-Nitroaniline	14.322	138	344997	29.785	ng/ul	98
52) Acenaphthene	14.492	153	1342512	27.544	ng/ul	99
53) 2,4-Dinitrophenol	14.533	184	160073	25.225	ng/ul	91
55) 4-Nitrophenol	14.639	109	306150	30.619	ng/ul	96
56) Dibenzofuran	14.833	168	1862185	27.617	ng/ul	98
57) 2,4-Dinitrotoluene	14.792	165	482638	30.301	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.057	232	301612	21.298	ng/ul	97
59) Diethylphthalate	15.263	149	1581382	27.400	ng/ul	99
61) Fluorene	15.492	166	1534412	28.134	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.486	204	737565	26.914	ng/ul	96
63) 4-Nitroaniline	15.504	138	378784	33.836	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.569	198	274103	27.354	ng/ul	100
67) N-Nitrosodiphenylamine	15.698	169	1311581	27.374	ng/ul	98
68) 4-Bromophenyl-phenylether	16.398	248	470619	26.174	ng/ul	97
69) Hexachlorobenzene	16.521	284	561363	26.299	ng/ul	98
70) Atrazine	16.674	200	13751	0.757	ng/ul	95
71) Pentachlorophenol	16.874	266	247706	18.132	ng/ul	98
72) Phenanthrene	17.274	178	2540536	28.412	ng/ul	99
74) Anthracene	17.363	178	2507327	27.678	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.210	216	653854	27.002	ng/uL	98
76) Pentachlorobenzene	14.751	250	635322	25.313	ng/uL	100
77) Carbazole	17.639	167	2448909	30.057	ng/ul	100
78) Di-n-butylphthalate	18.245	149	2680693	27.030	ng/ul	99
80) Fluoranthene	19.351	202	3192691	28.233	ng/ul	100
82) Pyrene	19.727	202	3392401	28.325	ng/ul	99
83) Butylbenzylphthalate	20.674	149	1365515	27.847	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.574	252	1117688	26.163	ng/ul	99
85) Benzo(a)anthracene	21.657	228	3457093	28.669	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.598	149	1889392	26.106	ng/ul	99
87) Chrysene	21.733	228	3208923	28.276	ng/ul	100
89) Di-n-octyl phthalate	22.898	149	3240621	25.797	ng/ul	100
90) Benzo(b)fluoranthene	23.992	252	3616178	29.122	ng/ul	98
91) Benzo(k)fluoranthene	24.074	252	3571707	29.381	ng/ul	99
93) Benzo(a)pyrene	24.921	252	3246382	28.377	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.933	276	4254437m	28.842	ng/ul	
95) Dibenzo(a,h)anthracene	29.015	278	3485563m	29.406	ng/ul	
96) Benzo(g,h,i)perylene	30.127	276	3434723	30.137	ng/ul	99

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