

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110822\  
 Data File : BP012577.D  
 Acq On : 09 Nov 2022 06:36  
 Operator : CG/JU  
 Sample : PB148835BS  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS835

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022  
 Supervised By :mohammad ahmed 11/14/2022

Quant Time: Nov 09 07:11:20 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP102522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 08 22:40:23 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.763  | 152  | 226046   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.563 | 136  | 1127523  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.422 | 164  | 775650   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.186 | 188  | 1710131  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.286 | 240  | 1546921  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.662 | 264  | 1406439  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.222  | 96   | 37037    | 6.597  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.640  | 84   | 520917   | 32.301 | ng/u1  | -0.01    |
| 7) Phenol-d5                  | 6.957  | 99   | 788612   | 38.897 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.105  | 67   | 440557   | 36.400 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.305  | 132  | 589827   | 39.838 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.499  | 113  | 641290   | 39.992 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.940  | 128  | 311167   | 42.557 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.657  | 143  | 349898   | 46.105 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.198 | 165  | 657277   | 39.964 | ng/u1  | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.716 | 131  | 872663   | 35.635 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.839 | 166  | 1961653  | 36.944 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.116 | 160  | 2244456  | 36.989 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.675 | 143  | 335602   | 33.396 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.422 | 176  | 1690615  | 37.188 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.563 | 200  | 353004   | 39.647 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.286 | 188  | 2671972  | 36.262 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.527 | 212  | 3088769  | 39.770 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.510 | 264  | 2630864  | 38.284 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.258  | 88   | 74086    | 12.413 | ng/uL  | 98       |
| 5) Pyridine                   | 3.664  | 79   | 532069   | 33.572 | ng/u1  | 99       |
| 6) Benzaldehyde               | 6.916  | 77   | 447607   | 46.811 | ng/u1  | 99       |
| 8) Phenol                     | 6.981  | 94   | 788588   | 37.408 | ng/u1  | 96       |
| 10) Bis(2-Chloroethyl)ether   | 7.199  | 93   | 586667   | 34.675 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.334  | 128  | 594610   | 36.892 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.228  | 108  | 606440   | 37.408 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.293  | 45   | 775104m  | 34.161 | ng/u1  |          |
| 16) Acetophenone              | 8.599  | 105  | 944873   | 37.939 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.587  | 70   | 466004   | 38.866 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.563  | 108  | 673405   | 38.005 | ng/u1  | 98       |
| 19) Hexachloroethane          | 8.834  | 117  | 221159   | 35.678 | ng/u1  | 98       |
| 22) Nitrobenzene              | 8.981  | 77   | 706345   | 37.026 | ng/u1  | 100      |
| 23) Isophorone                | 9.504  | 82   | 1366316  | 34.226 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.687  | 139  | 370685   | 40.736 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 9.757  | 107  | 691630   | 34.614 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 9.987  | 93   | 867523   | 33.959 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.228 | 162  | 636437   | 37.276 | ng/u1  | 99       |
| 30) Naphthalene               | 10.616 | 128  | 2010241  | 33.640 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.746 | 127  | 882360   | 35.017 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 10.887 | 225  | 369012   | 34.740 | ng/u1  | 98       |
| 34) Caprolactam               | 11.551 | 113  | 210113m  | 36.167 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 11.887 | 107  | 732274   | 39.033 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.234 | 142  | 1436439  | 35.063 | ng/u1  | 100      |

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 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 08 22:40:23 2022  
 Response via : Initial Calibration

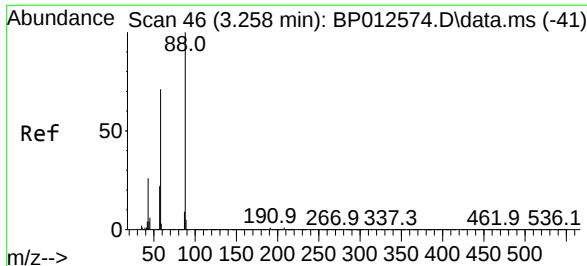
### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022  
 Supervised By :mohammad ahmed 11/14/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.451 | 142  | 1436044  | 35.099 | ng/u1 | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.598 | 216  | 765615   | 33.605 | ng/u1 | 98       |
| 40) Hexachlorocyclopentadiene | 12.569 | 237  | 278424   | 26.414 | ng/u1 | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.857 | 196  | 533385   | 36.626 | ng/u1 | 98       |
| 42) 2,4,5-Trichlorophenol     | 12.940 | 196  | 587699   | 37.000 | ng/u1 | 98       |
| 43) 1,1'-Biphenyl             | 13.251 | 154  | 1896155  | 33.246 | ng/u1 | 99       |
| 44) 2-Chloronaphthalene       | 13.292 | 162  | 1509061  | 33.671 | ng/u1 | 98       |
| 45) 2-Nitroaniline            | 13.516 | 65   | 461723   | 44.449 | ng/u1 | 99       |
| 47) Dimethylphthalate         | 13.887 | 163  | 1948260  | 34.826 | ng/u1 | 100      |
| 48) 2,6-Dinitrotoluene        | 14.016 | 165  | 412673   | 44.426 | ng/u1 | 98       |
| 50) Acenaphthylene            | 14.145 | 152  | 2342863  | 34.429 | ng/u1 | 99       |
| 51) 3-Nitroaniline            | 14.351 | 138  | 447991   | 39.388 | ng/u1 | 99       |
| 52) Acenaphthene              | 14.486 | 153  | 1614114  | 33.752 | ng/u1 | 99       |
| 53) 2,4-Dinitrophenol         | 14.563 | 184  | 215299   | 34.322 | ng/u1 | 93       |
| 55) 4-Nitrophenol             | 14.686 | 109  | 251494   | 33.075 | ng/u1 | 91       |
| 56) Dibenzofuran              | 14.822 | 168  | 2238470  | 34.286 | ng/u1 | 97       |
| 57) 2,4-Dinitrotoluene        | 14.810 | 165  | 593452   | 42.417 | ng/u1 | 91       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.057 | 232  | 517967   | 38.420 | ng/u1 | 96       |
| 59) Diethylphthalate          | 15.257 | 149  | 1991986  | 36.594 | ng/u1 | 99       |
| 61) Fluorene                  | 15.475 | 166  | 1794231  | 34.588 | ng/u1 | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.469 | 204  | 891922   | 35.053 | ng/u1 | 98       |
| 63) 4-Nitroaniline            | 15.522 | 138  | 452849m  | 44.070 | ng/u1 |          |
| 66) 4,6-Dinitro-2-methylph... | 15.575 | 198  | 349493   | 36.841 | ng/u1 | 100      |
| 67) N-Nitrosodiphenylamine    | 15.692 | 169  | 1625005  | 33.738 | ng/u1 | 100      |
| 68) 4-Bromophenyl-phenylether | 16.375 | 248  | 615738   | 35.846 | ng/u1 | 99       |
| 69) Hexachlorobenzene         | 16.480 | 284  | 728545   | 35.363 | ng/u1 | 99       |
| 70) Atrazine                  | 16.657 | 200  | 592538   | 35.513 | ng/u1 | 99       |
| 71) Pentachlorophenol         | 16.839 | 266  | 430605   | 34.033 | ng/u1 | 99       |
| 72) Phenanthrene              | 17.227 | 178  | 3075271  | 34.039 | ng/u1 | 99       |
| 74) Anthracene                | 17.322 | 178  | 3052015  | 34.005 | ng/u1 | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.216 | 216  | 777905   | 31.799 | ng/uL | 98       |
| 76) Pentachlorobenzene        | 14.739 | 250  | 780041   | 30.196 | ng/uL | 99       |
| 77) Carbazole                 | 17.604 | 167  | 2816915  | 35.239 | ng/u1 | 100      |
| 78) Di-n-butylphthalate       | 18.145 | 149  | 3549839  | 38.224 | ng/u1 | 100      |
| 80) Fluoranthene              | 19.204 | 202  | 3627223  | 37.826 | ng/u1 | 97       |
| 82) Pyrene                    | 19.557 | 202  | 3672255  | 36.973 | ng/u1 | 98       |
| 83) Butylbenzylphthalate      | 20.433 | 149  | 1662659  | 44.901 | ng/u1 | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.210 | 252  | 1228662  | 36.564 | ng/u1 | 100      |
| 85) Benzo(a)anthracene        | 21.268 | 228  | 3429988  | 34.755 | ng/u1 | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.186 | 149  | 2411302  | 42.586 | ng/u1 | 99       |
| 87) Chrysene                  | 21.321 | 228  | 3172810  | 34.390 | ng/u1 | 99       |
| 89) Di-n-octyl phthalate      | 22.104 | 149  | 4011236  | 47.816 | ng/u1 | 100      |
| 90) Benzo(b)fluoranthene      | 22.939 | 252  | 3218589  | 36.140 | ng/u1 | 98       |
| 91) Benzo(k)fluoranthene      | 22.986 | 252  | 3264374  | 38.460 | ng/u1 | 98       |
| 93) Benzo(a)pyrene            | 23.557 | 252  | 2757364  | 35.454 | ng/u1 | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.133 | 276  | 3271312  | 33.755 | ng/u1 | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.145 | 278  | 2896126  | 33.375 | ng/u1 | 99       |
| 96) Benzo(g,h,i)perylene      | 26.886 | 276  | 2836971  | 33.116 | ng/u1 | 97       |

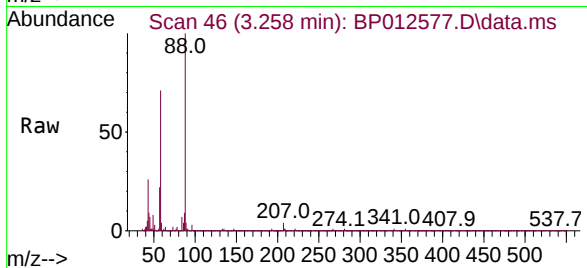
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
1,4-Dioxane  
Concen: 12.413 ng/uL  
RT: 3.258 min Scan# 46  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

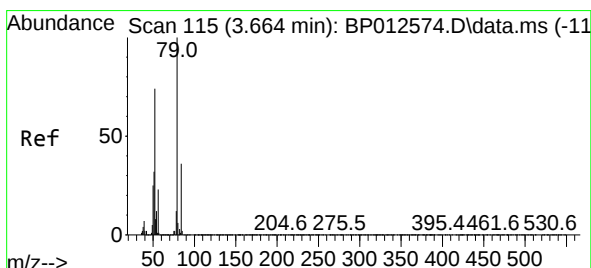
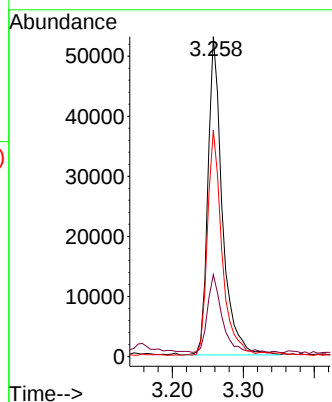
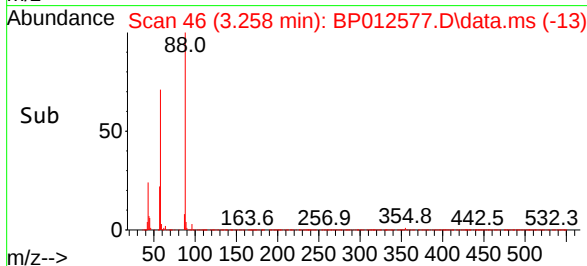
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion: 88 Resp: 74086  
Ion Ratio Lower Upper  
88 100  
43 25.6 20.6 31.0  
58 70.7 58.0 87.0

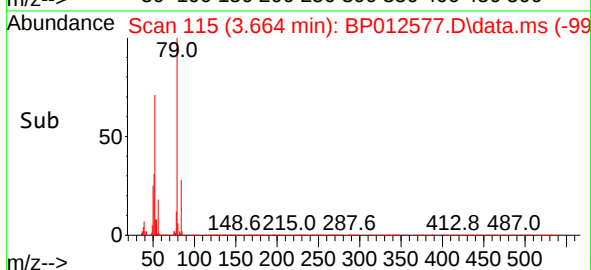
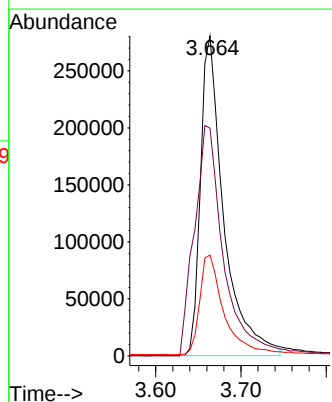
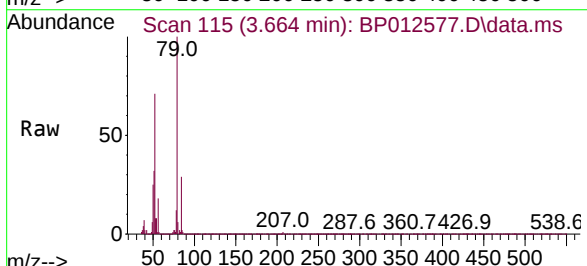
Manual Integrations  
APPROVED

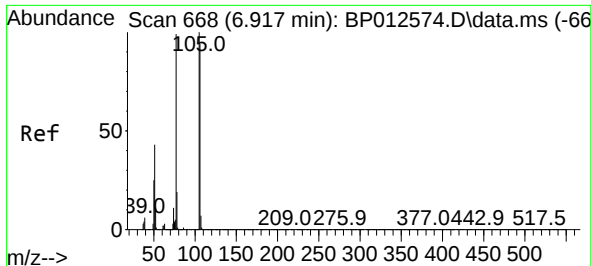
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#5  
Pyridine  
Concen: 33.572 ng/uL  
RT: 3.664 min Scan# 115  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

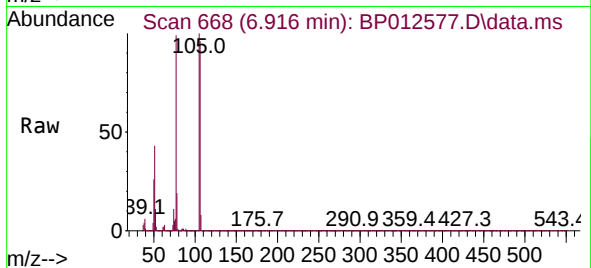
Tgt Ion: 79 Resp: 532069  
Ion Ratio Lower Upper  
79 100  
52 71.2 57.4 86.0  
51 31.5 25.7 38.5





#6  
Benzaldehyde  
Concen: 46.811 ng/ul  
RT: 6.916 min Scan# 60  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

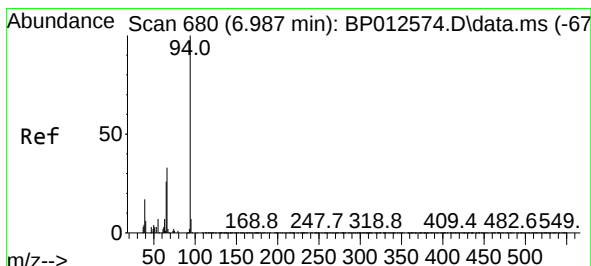
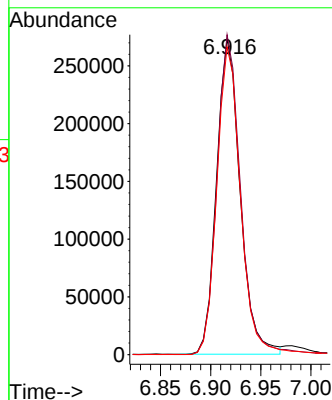
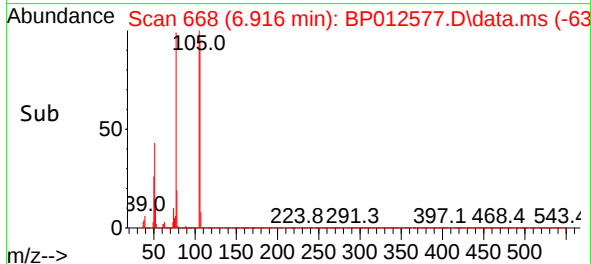
Instrument :  
BNA\_P  
ClientSampleId :  
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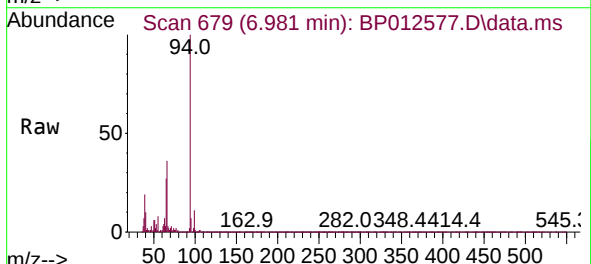
Tgt Ion: 77 Resp: 44760  
Ion Ratio Lower Upper  
77 100  
105 101.4 81.0 121.6  
106 97.5 79.2 118.8

Manual Integrations  
APPROVED

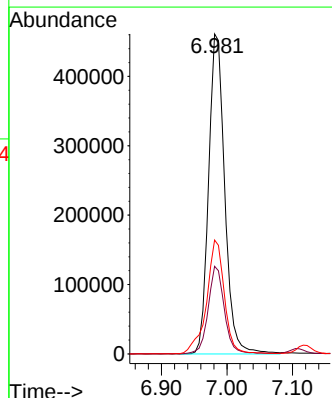
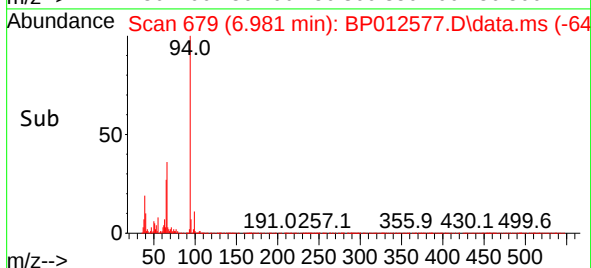
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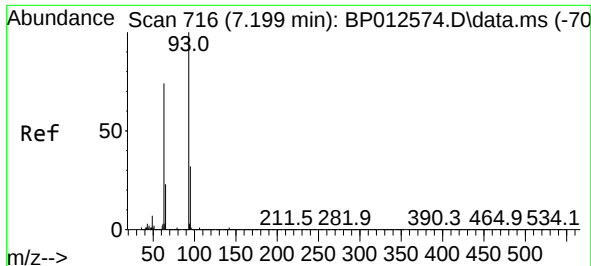


#8  
Phenol  
Concen: 37.408 ng/ul  
RT: 6.981 min Scan# 679  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



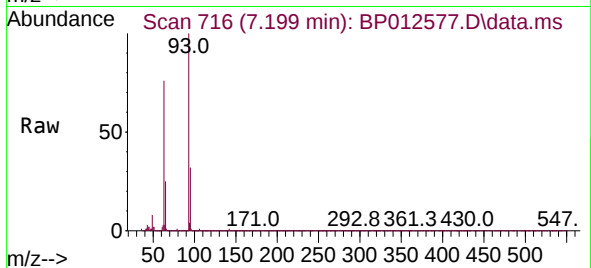
Tgt Ion: 94 Resp: 788588  
Ion Ratio Lower Upper  
94 100  
65 27.4 20.8 31.2  
66 35.6 26.2 39.2





#10  
Bis(2-Chloroethyl)ether  
Concen: 34.675 ng/ul  
RT: 7.199 min Scan# 716  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

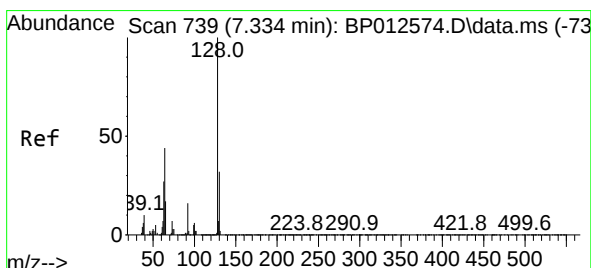
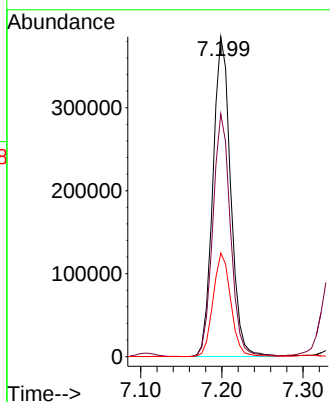
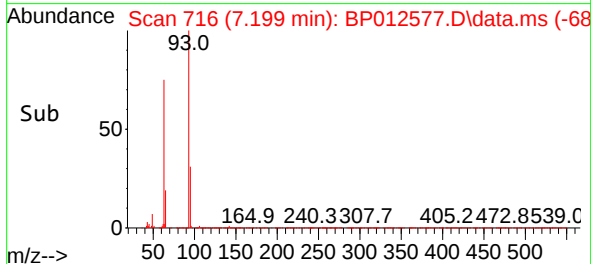
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion: 93 Resp: 586662  
Ion Ratio Lower Upper  
93 100  
63 75.9 59.9 89.9  
95 32.3 25.7 38.5

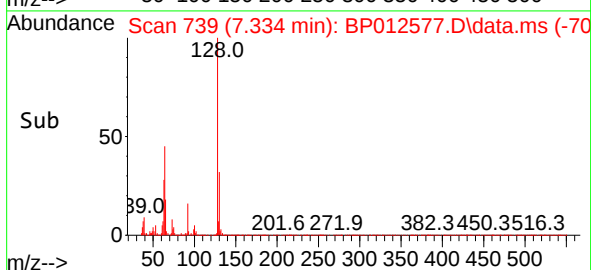
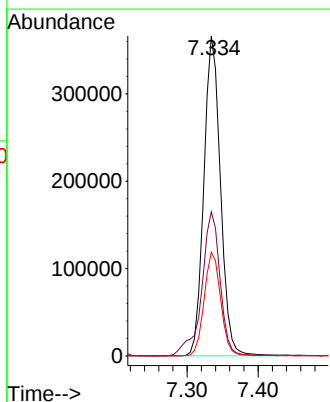
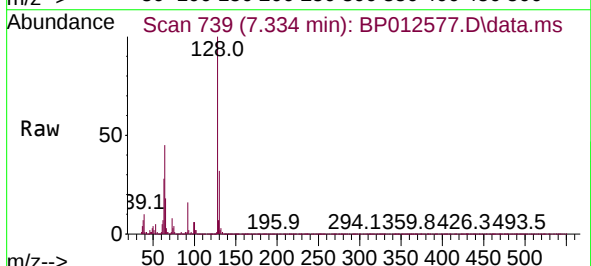
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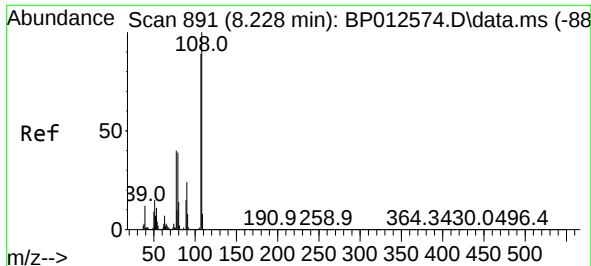
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#12  
2-Chlorophenol  
Concen: 36.892 ng/ul  
RT: 7.334 min Scan# 739  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Tgt Ion:128 Resp: 594610  
Ion Ratio Lower Upper  
128 100  
64 45.0 35.1 52.7  
130 32.4 25.8 38.6





#13

2-Methylphenol

Concen: 37.408 ng/ul

RT: 8.228 min Scan# 891

Delta R.T. -0.006 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Instrument :

BNA\_P

ClientSampleId :

SLCS835

Tgt Ion:108 Resp: 606440

Ion Ratio Lower Upper

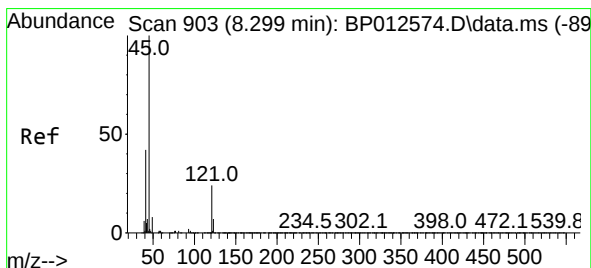
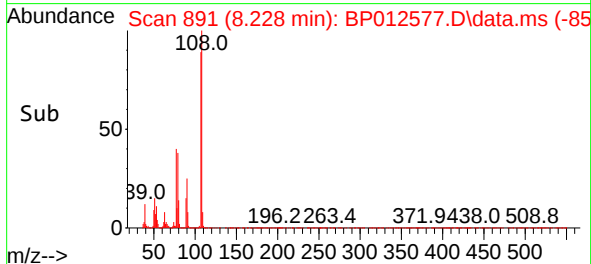
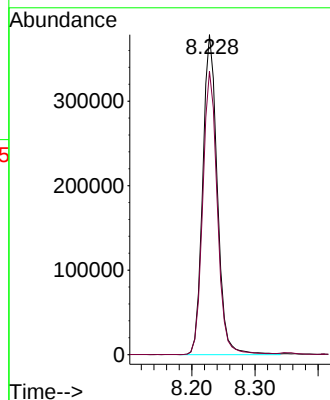
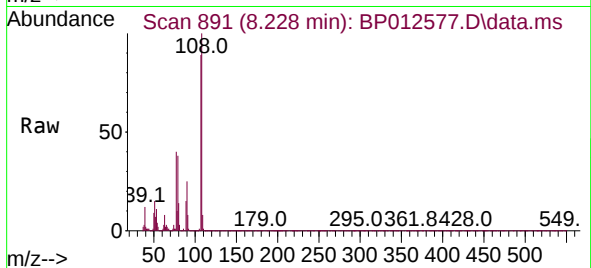
108 100

107 88.6 70.8 106.2

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.161 ng/ul m

RT: 8.293 min Scan# 902

Delta R.T. -0.012 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

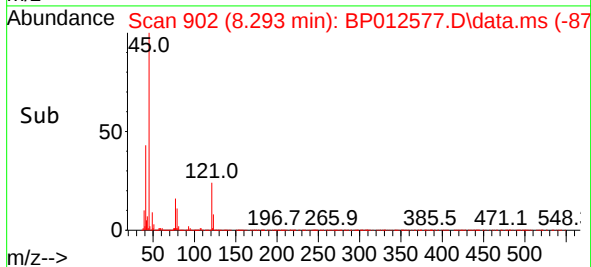
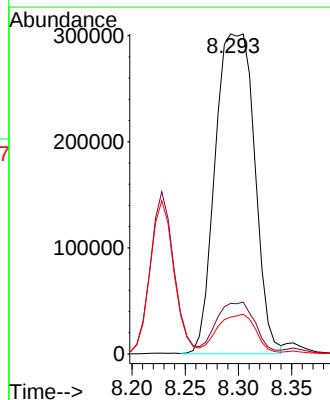
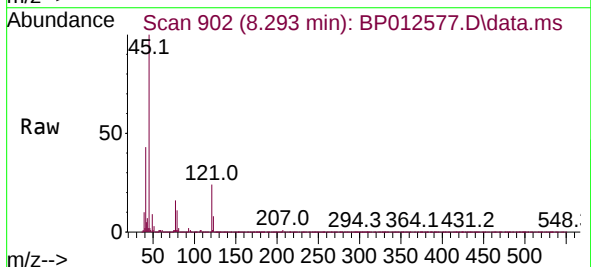
Tgt Ion: 45 Resp: 775104

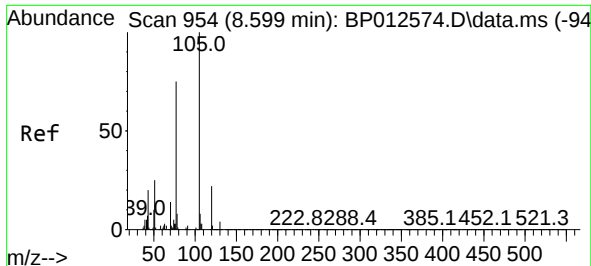
Ion Ratio Lower Upper

45 100

77 15.8 12.1 18.1

79 11.5 9.7 14.5





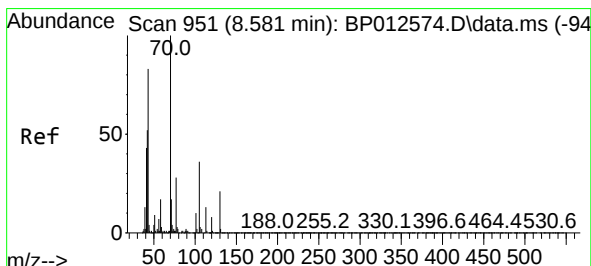
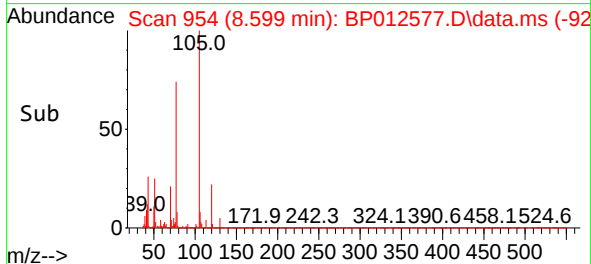
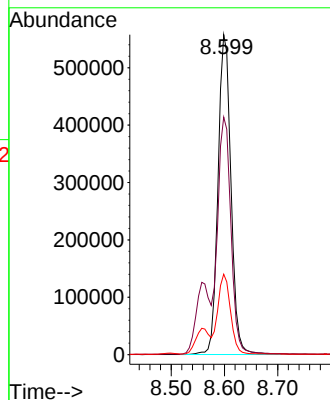
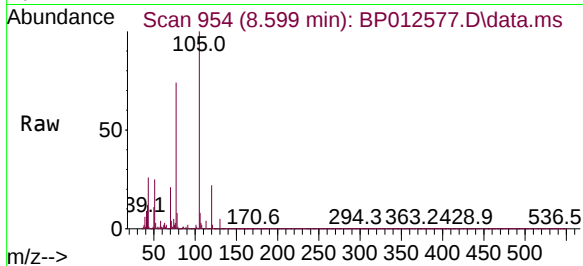
#16  
Acetophenone  
Concen: 37.939 ng/ul  
RT: 8.599 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835

Tgt Ion:105 Resp: 944873  
Ion Ratio Lower Upper  
105 100  
77 74.2 60.3 90.5  
51 25.1 19.9 29.9

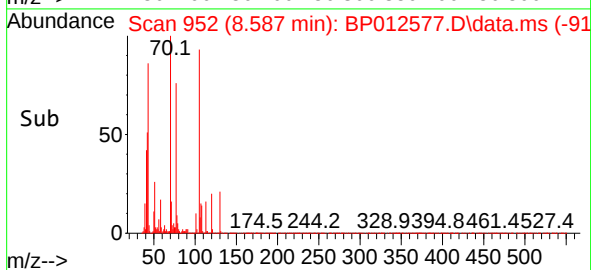
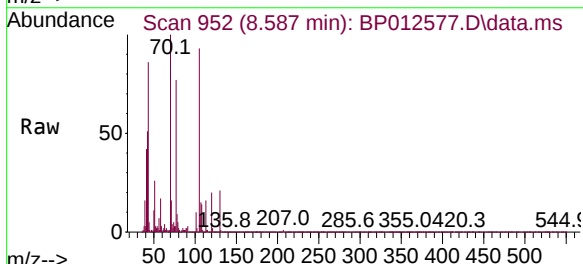
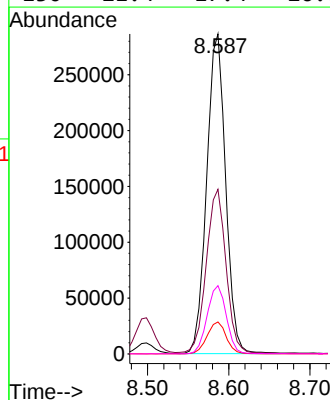
Manual Integrations  
APPROVED

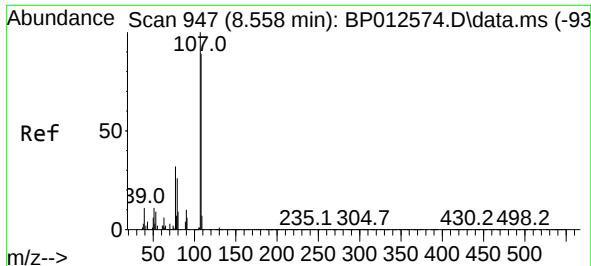
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#17  
N-Nitroso-di-n-propylamine  
Concen: 38.866 ng/ul  
RT: 8.587 min Scan# 952  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Tgt Ion: 70 Resp: 466004  
Ion Ratio Lower Upper  
70 100  
42 51.5 41.7 62.5  
101 10.0 7.8 11.8  
130 21.4 17.4 26.0





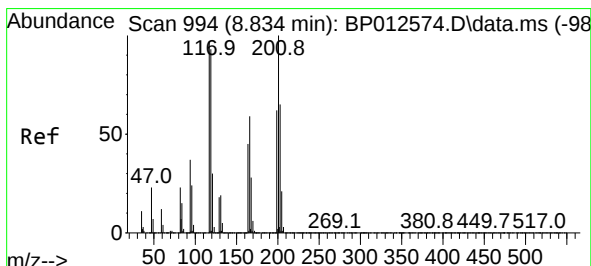
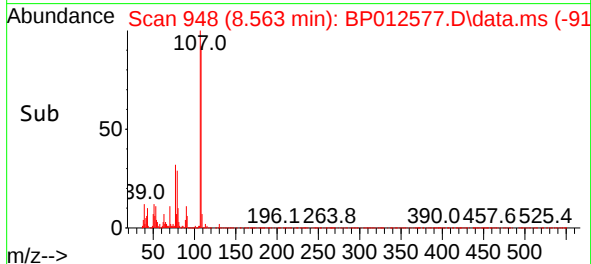
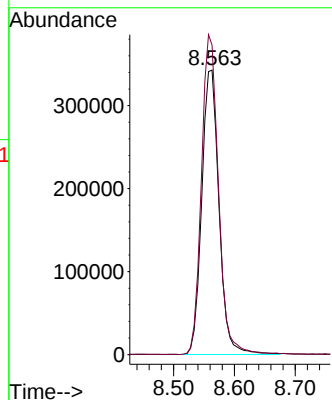
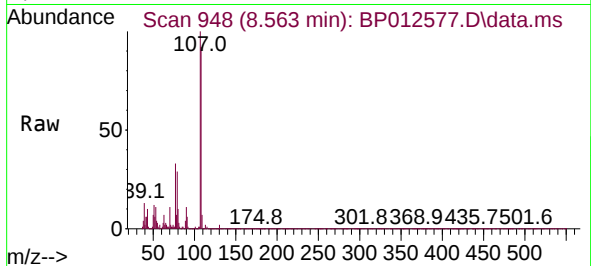
#18  
4-Methylphenol  
Concen: 38.005 ng/ul  
RT: 8.563 min Scan# 947  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835

Tgt Ion:108 Resp: 673405  
Ion Ratio Lower Upper  
108 100  
107 108.8 89.1 133.7

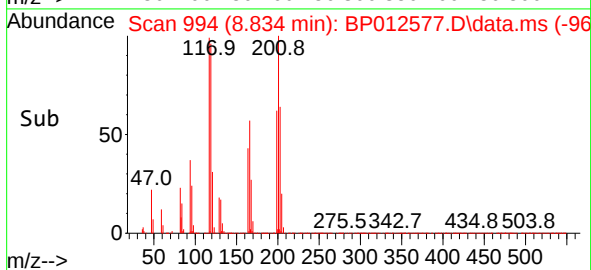
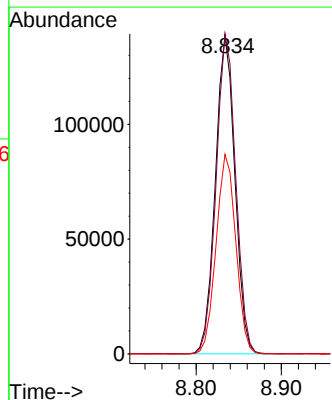
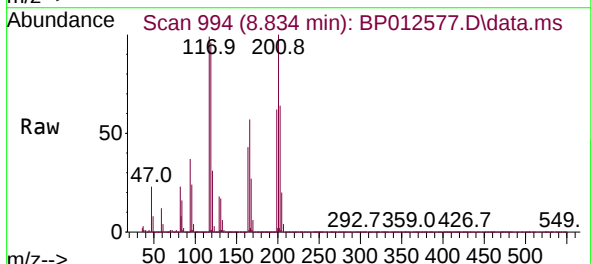
Manual Integrations  
APPROVED

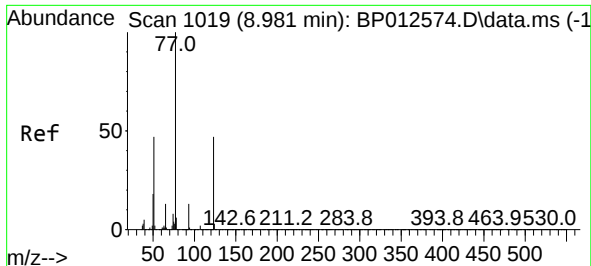
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#19  
Hexachloroethane  
Concen: 35.678 ng/ul  
RT: 8.834 min Scan# 994  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

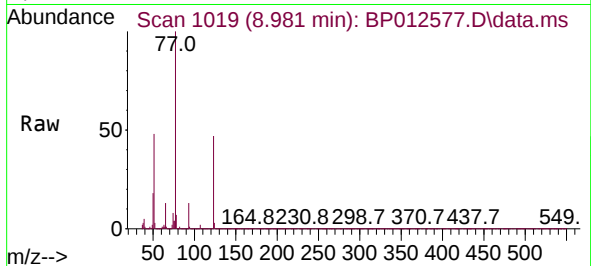
Tgt Ion:117 Resp: 221159  
Ion Ratio Lower Upper  
117 100  
201 100.5 78.5 117.7  
199 62.6 49.9 74.9





#22  
Nitrobenzene  
Concen: 37.026 ng/ul  
RT: 8.981 min Scan# 1019  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

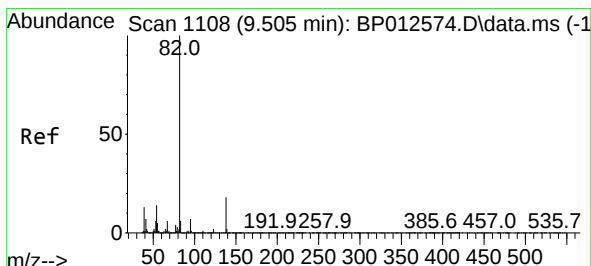
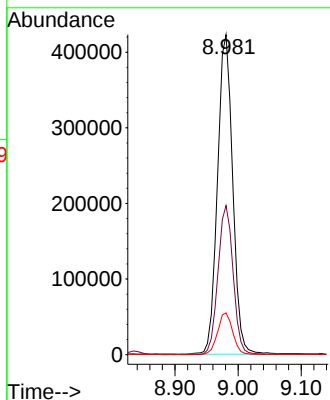
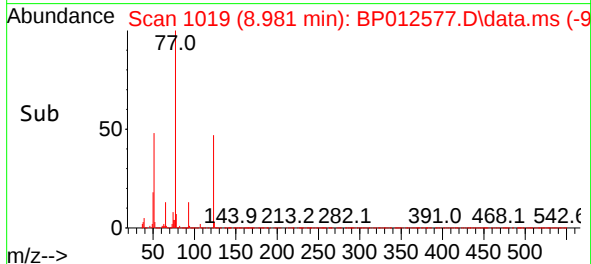
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion: 77 Resp: 706345  
Ion Ratio Lower Upper  
77 100  
123 46.6 37.4 56.2  
65 13.0 10.2 15.2

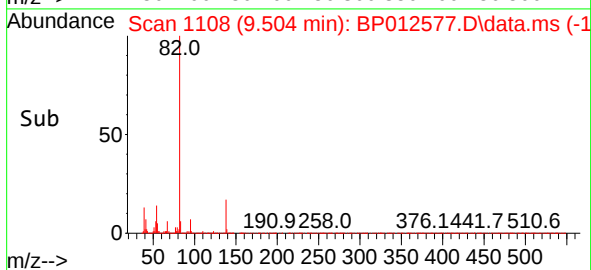
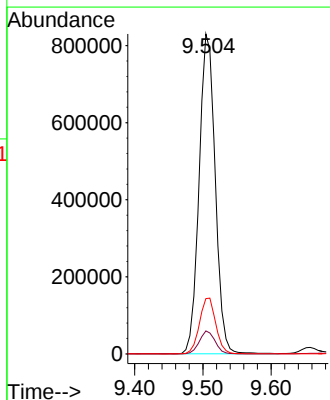
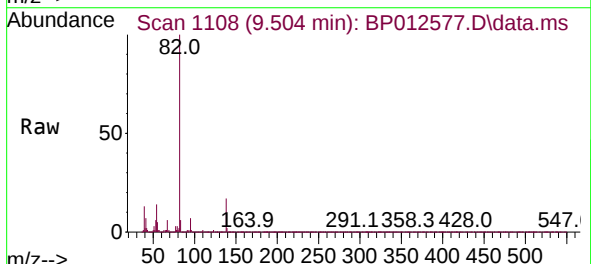
Manual Integrations  
APPROVED

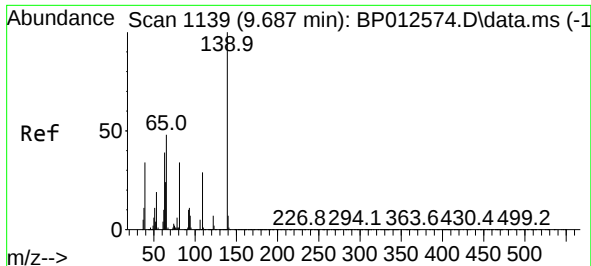
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#23  
Isophorone  
Concen: 34.226 ng/ul  
RT: 9.504 min Scan# 1108  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Tgt Ion: 82 Resp: 1366316  
Ion Ratio Lower Upper  
82 100  
95 7.2 5.2 7.8  
138 17.3 14.2 21.2





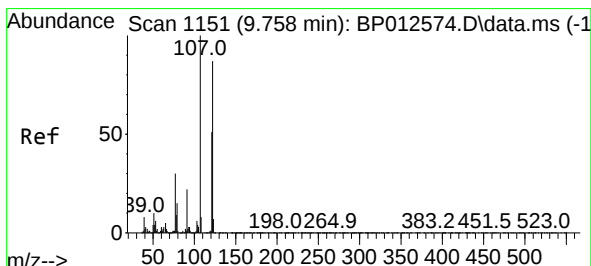
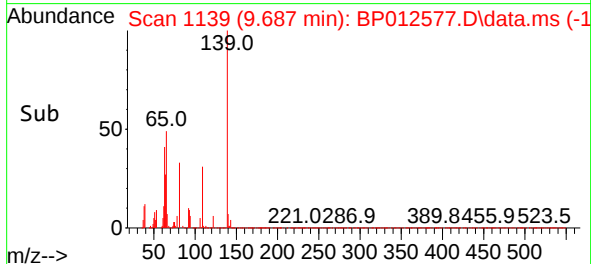
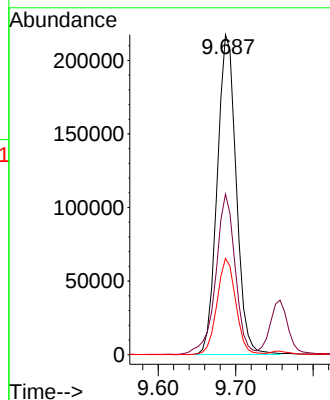
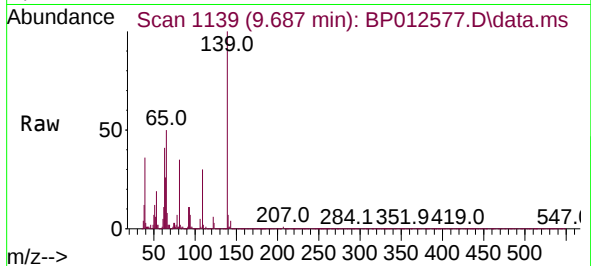
#25  
2-Nitrophenol  
Concen: 40.736 ng/ul  
RT: 9.687 min Scan# 1139  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835

Tgt Ion:139 Resp: 370685  
Ion Ratio Lower Upper  
139 100  
65 50.2 37.8 56.8  
109 30.1 21.4 32.2

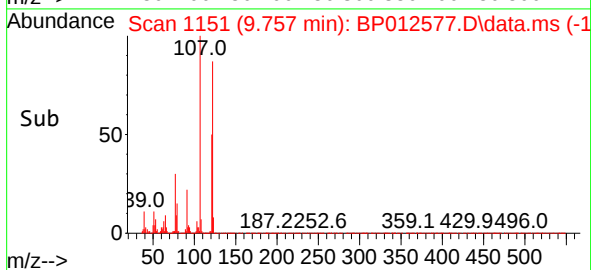
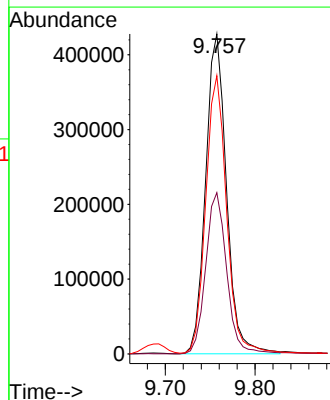
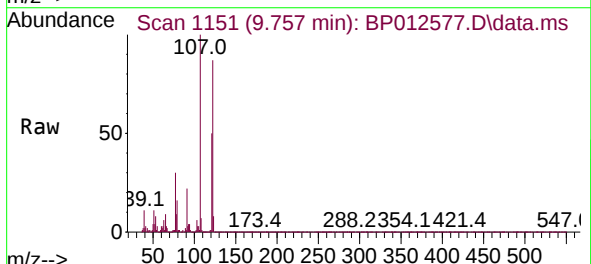
Manual Integrations  
APPROVED

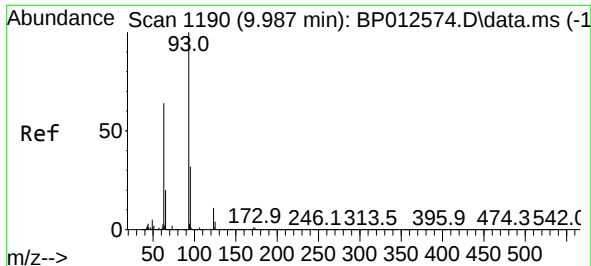
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#26  
2,4-Dimethylphenol  
Concen: 34.614 ng/ul  
RT: 9.757 min Scan# 1151  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

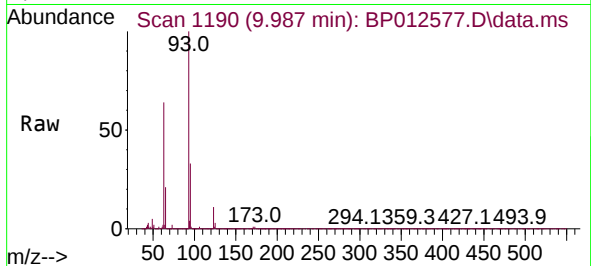
Tgt Ion:107 Resp: 691630  
Ion Ratio Lower Upper  
107 100  
121 50.4 40.9 61.3  
122 86.9 70.6 105.8





#27  
Bis(2-Chloroethoxy)methane  
Concen: 33.959 ng/ul  
RT: 9.987 min Scan# 1190  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

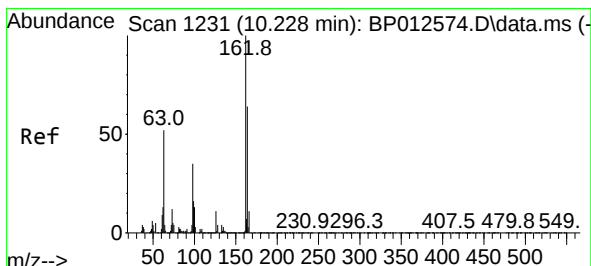
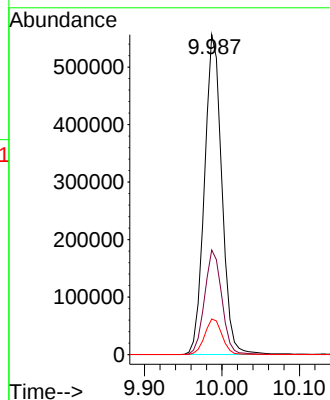
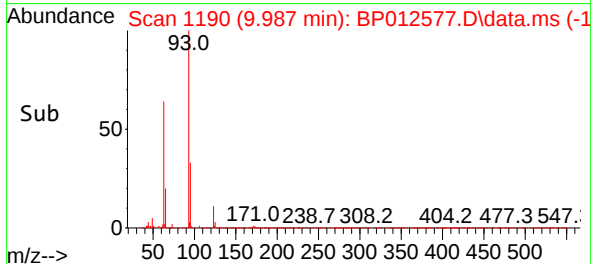
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion: 93 Resp: 867523  
Ion Ratio Lower Upper  
93 100  
95 32.7 26.0 39.0  
123 11.1 9.0 13.4

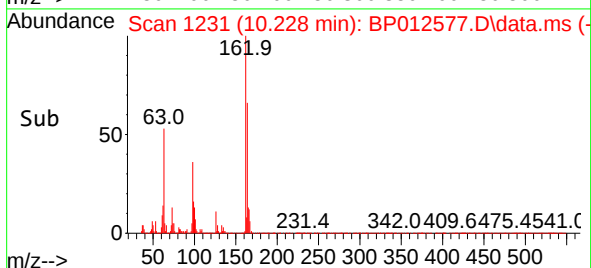
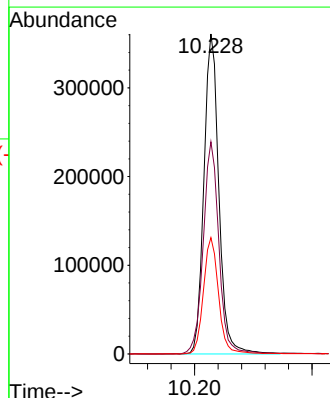
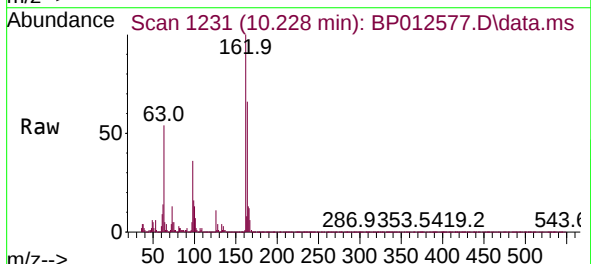
Manual Integrations  
APPROVED

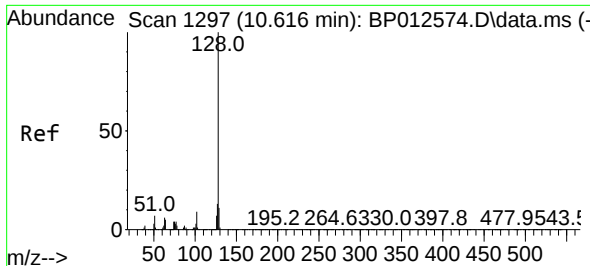
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#29  
2,4-Dichlorophenol  
Concen: 37.276 ng/ul  
RT: 10.228 min Scan# 1231  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

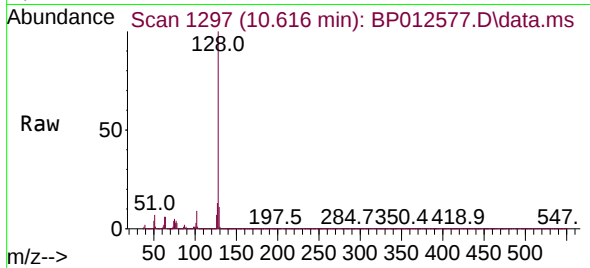
Tgt Ion:162 Resp: 636437  
Ion Ratio Lower Upper  
162 100  
164 66.3 51.9 77.9  
98 36.3 28.6 43.0





#30  
Naphthalene  
Concen: 33.640 ng/ul  
RT: 10.616 min Scan# 1297  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

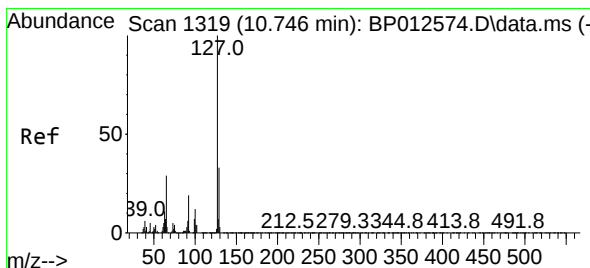
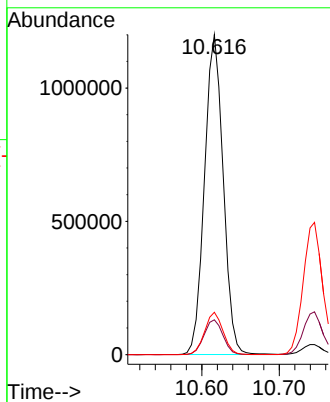
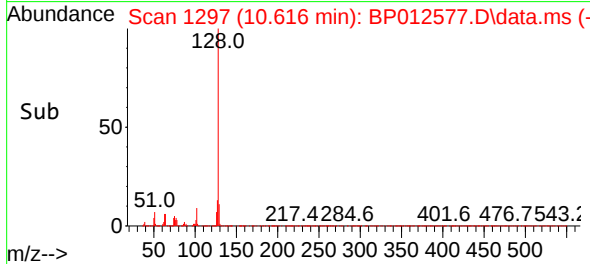
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:128 Resp: 201024  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.9 13.3  
127 13.3 10.5 15.7

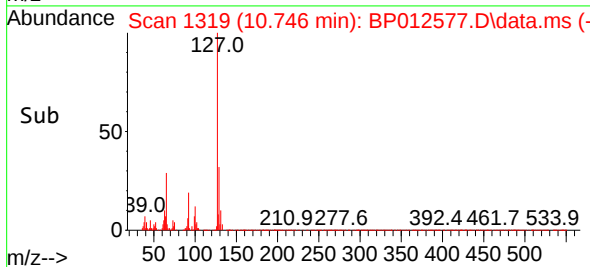
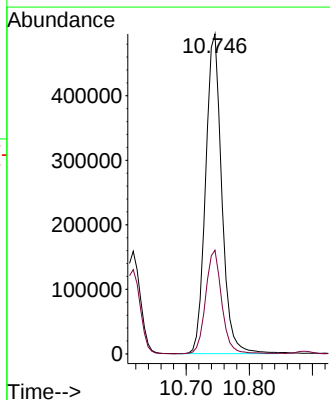
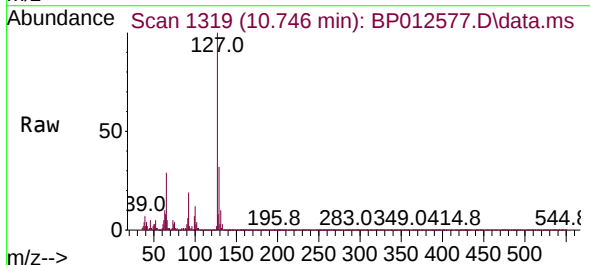
Manual Integrations  
APPROVED

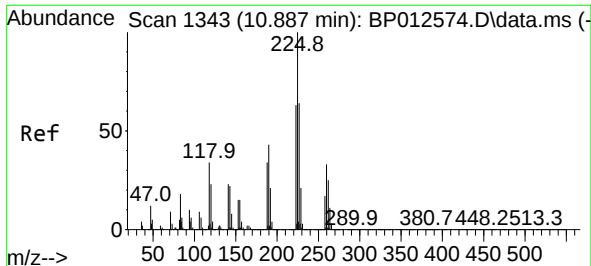
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#32  
4-Chloroaniline  
Concen: 35.017 ng/ul  
RT: 10.746 min Scan# 1319  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

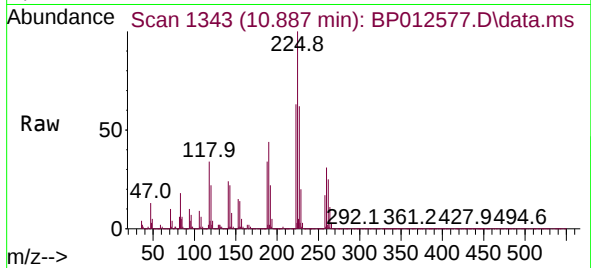
Tgt Ion:127 Resp: 882360  
Ion Ratio Lower Upper  
127 100  
129 32.4 26.0 39.0





#33  
Hexachlorobutadiene  
Concen: 34.740 ng/ul  
RT: 10.887 min Scan# 1343  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

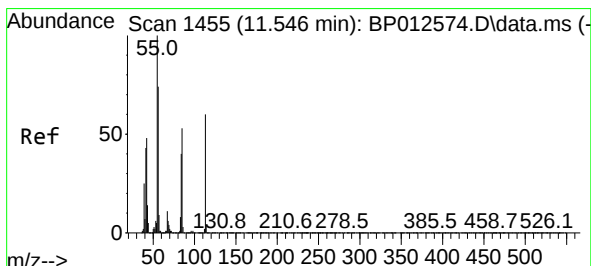
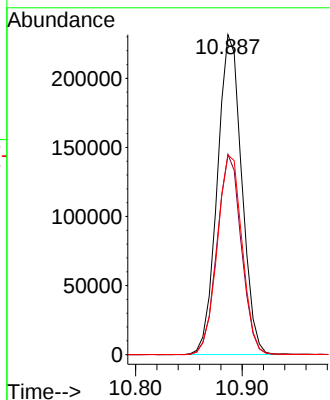
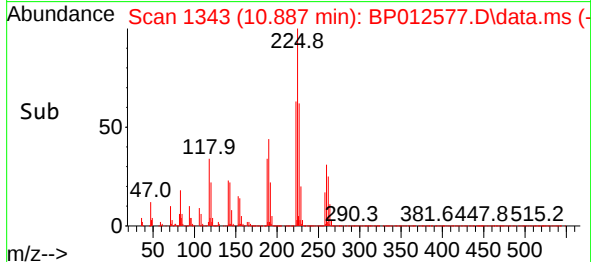
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



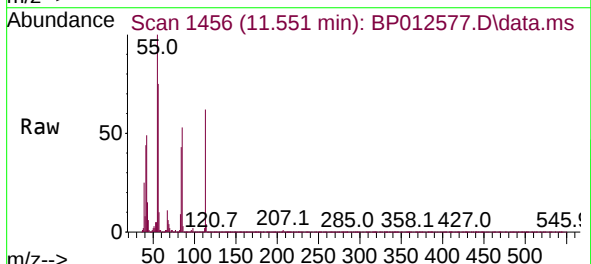
Tgt Ion:225 Resp: 369012  
Ion Ratio Lower Upper  
225 100  
223 62.5 49.0 73.6  
227 62.4 51.9 77.9

Manual Integrations  
APPROVED

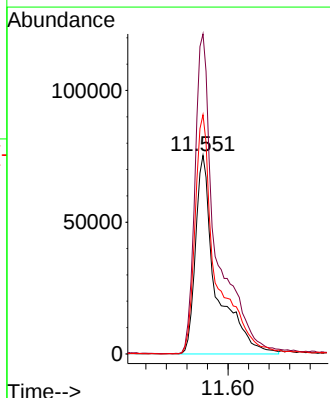
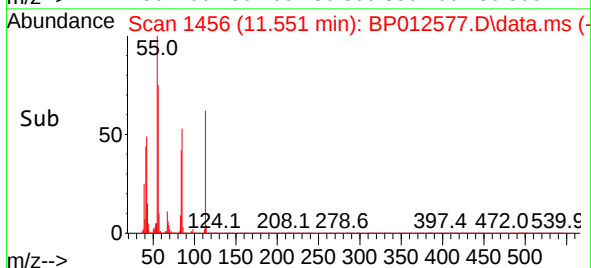
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

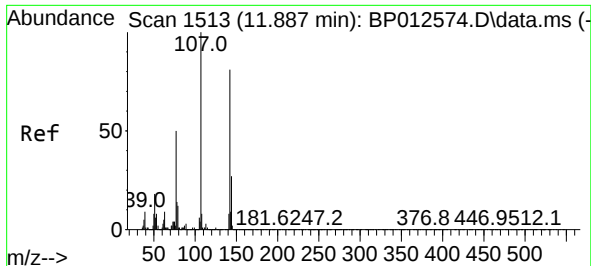


#34  
Caprolactam  
Concen: 36.167 ng/ul m  
RT: 11.551 min Scan# 1456  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



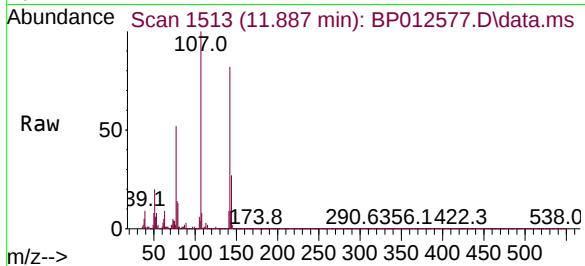
Tgt Ion:113 Resp: 210113  
Ion Ratio Lower Upper  
113 100  
55 161.2 135.6 203.4  
56 120.5 98.9 148.3





#35  
4-Chloro-3-methylphenol  
Concen: 39.033 ng/ul  
RT: 11.887 min Scan# 1513  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

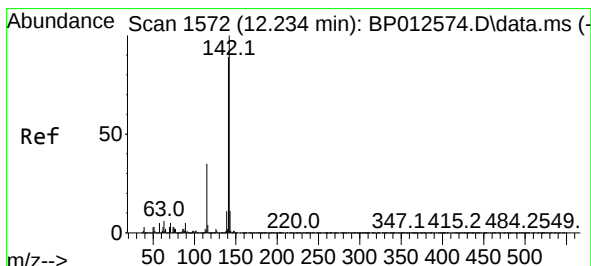
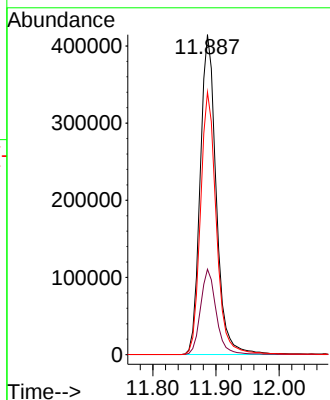
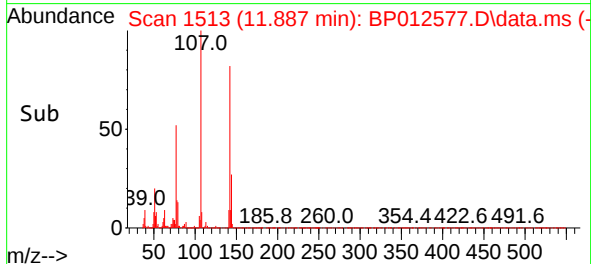
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



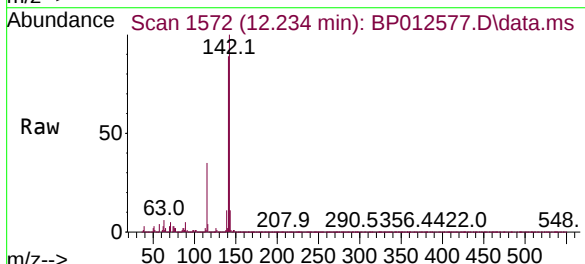
Tgt Ion:107 Resp: 732274  
Ion Ratio Lower Upper  
107 100  
144 26.7 21.0 31.4  
142 82.0 65.4 98.2

Manual Integrations  
APPROVED

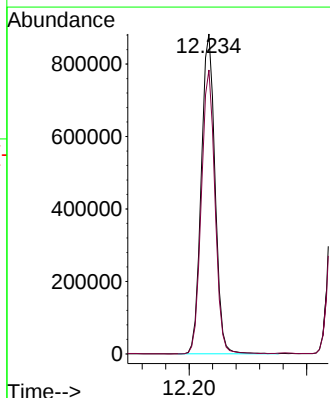
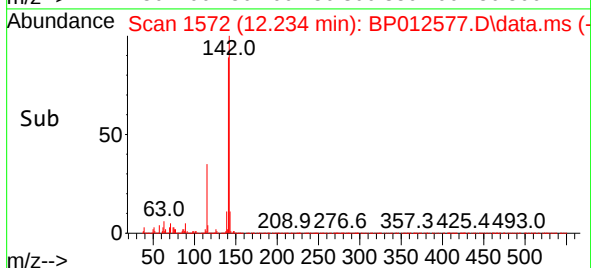
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

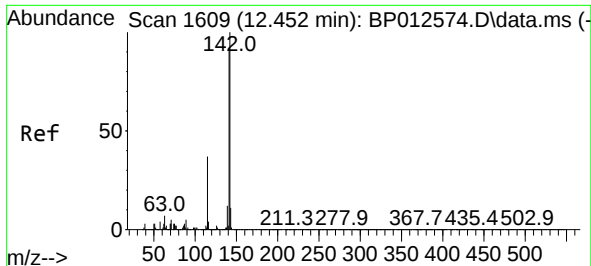


#36  
2-Methylnaphthalene  
Concen: 35.063 ng/ul  
RT: 12.234 min Scan# 1572  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



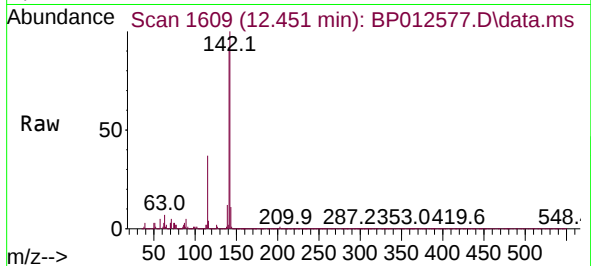
Tgt Ion:142 Resp: 1436439  
Ion Ratio Lower Upper  
142 100  
141 88.7 70.6 106.0





#37  
1-Methylnaphthalene  
Concen: 35.099 ng/ul  
RT: 12.451 min Scan# 1609  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

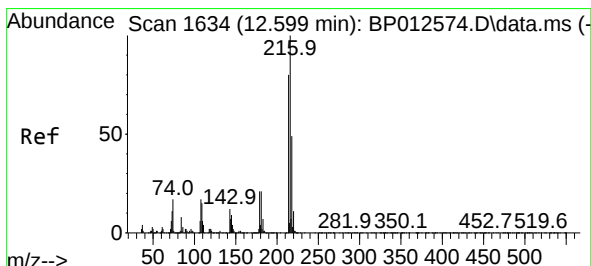
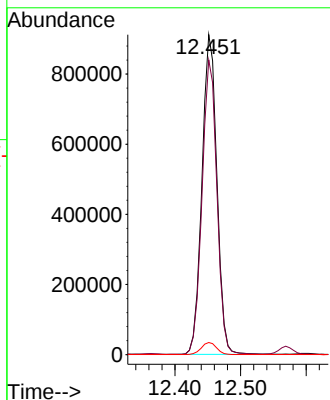
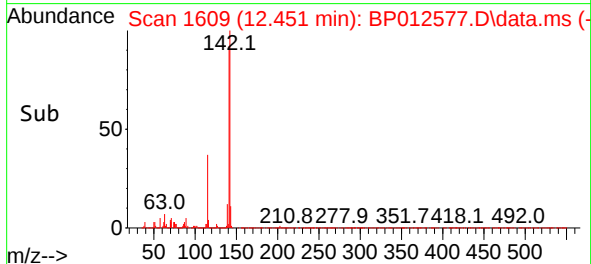
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:142 Resp: 1436044  
Ion Ratio Lower Upper  
142 100  
141 92.1 73.1 109.7  
116 3.8 3.0 4.6

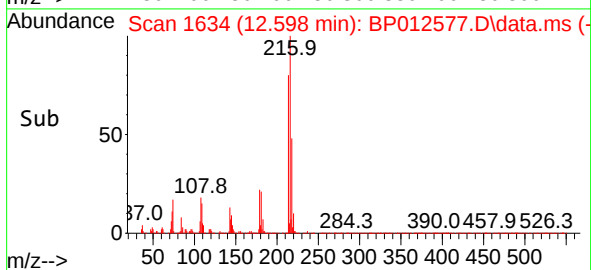
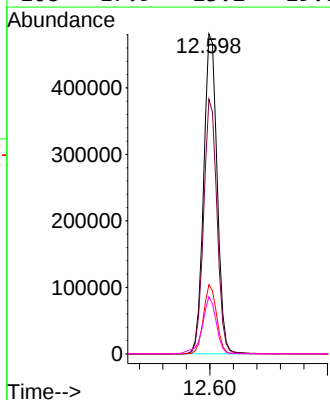
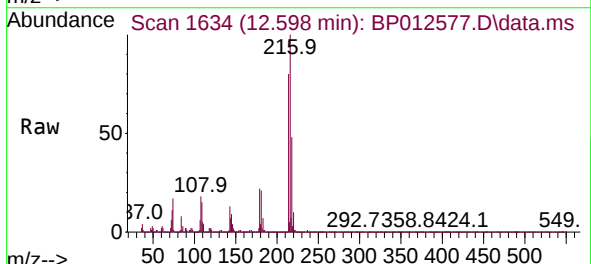
Manual Integrations  
APPROVED

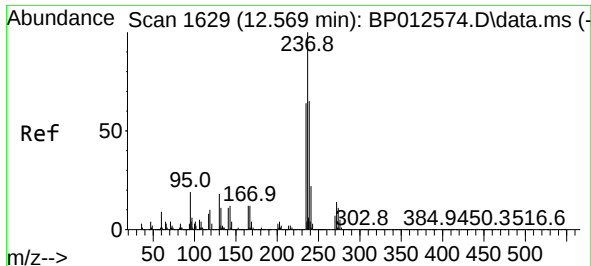
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 33.605 ng/ul  
RT: 12.598 min Scan# 1634  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

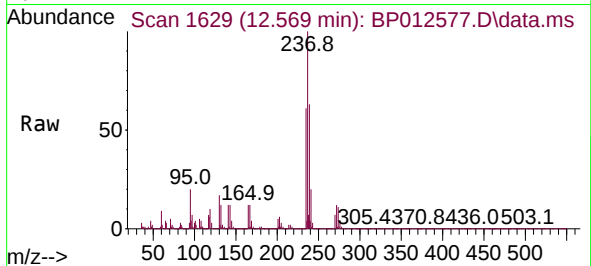
Tgt Ion:216 Resp: 765615  
Ion Ratio Lower Upper  
216 100  
214 79.6 62.9 94.3  
179 21.6 16.6 24.8  
108 17.9 13.2 19.8





#40  
Hexachlorocyclopentadiene  
Concen: 26.414 ng/ul  
RT: 12.569 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

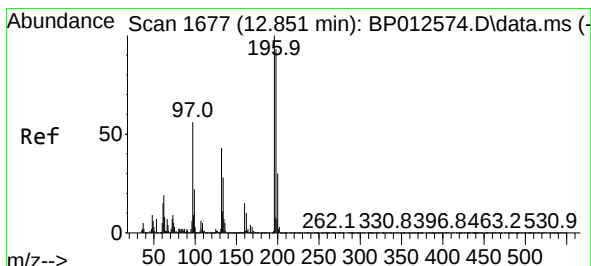
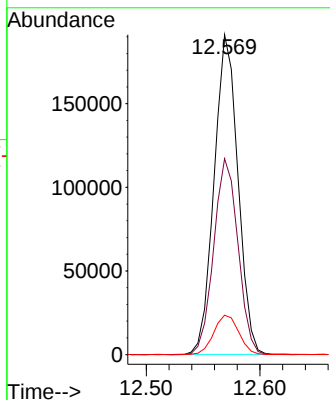
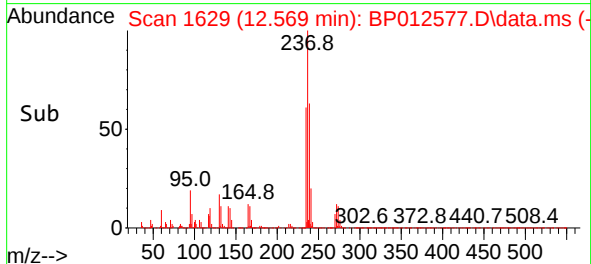
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



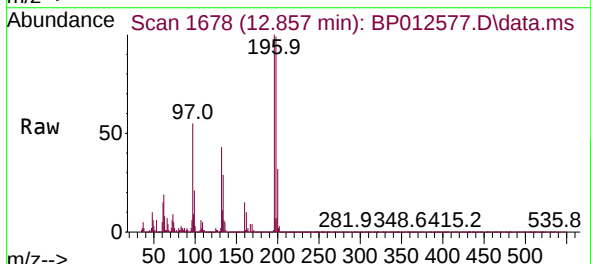
Tgt Ion:237 Resp: 278424  
Ion Ratio Lower Upper  
237 100  
235 61.2 50.1 75.1  
272 12.3 10.6 15.8

Manual Integrations  
APPROVED

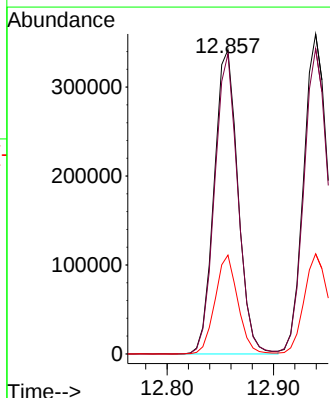
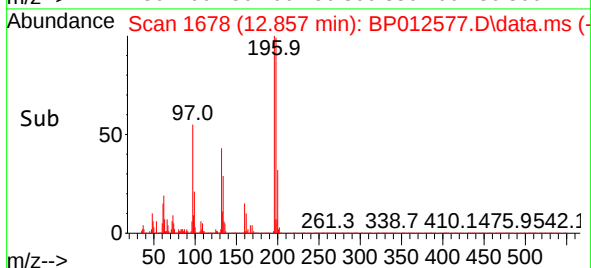
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

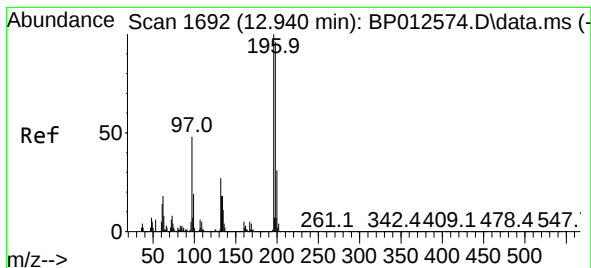


#41  
2,4,6-Trichlorophenol  
Concen: 36.626 ng/ul  
RT: 12.857 min Scan# 1678  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



Tgt Ion:196 Resp: 533385  
Ion Ratio Lower Upper  
196 100  
198 98.7 77.2 115.8  
200 32.5 25.1 37.7





#42

2,4,5-Trichlorophenol

Concen: 37.000 ng/ul

RT: 12.940 min Scan# 1692

Delta R.T. -0.006 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Instrument :

BNA\_P

ClientSampleId :

SLCS835

Tgt Ion:196 Resp: 587699

Ion Ratio Lower Upper

196 100

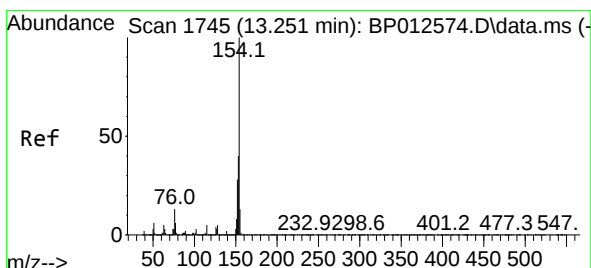
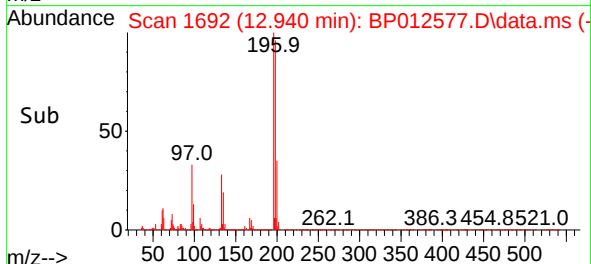
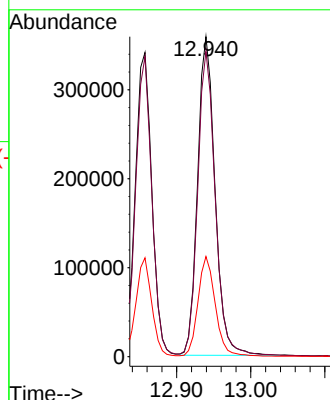
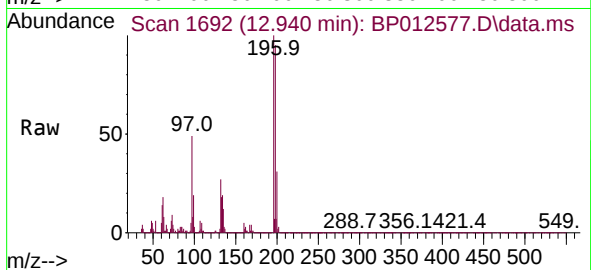
198 95.4 77.8 116.8

200 31.3 25.0 37.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#43

1,1'-Biphenyl

Concen: 33.246 ng/ul

RT: 13.251 min Scan# 1745

Delta R.T. -0.000 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

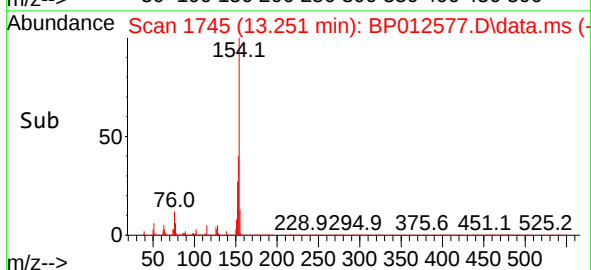
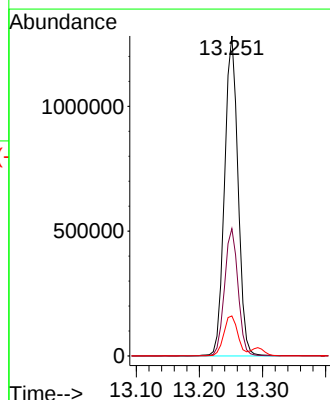
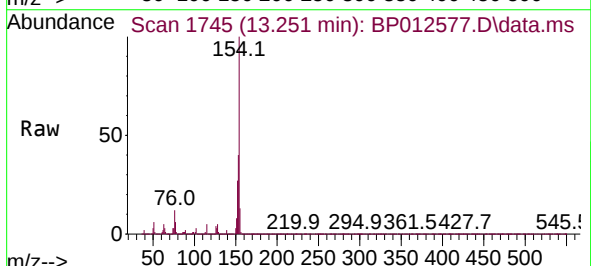
Tgt Ion:154 Resp: 1896155

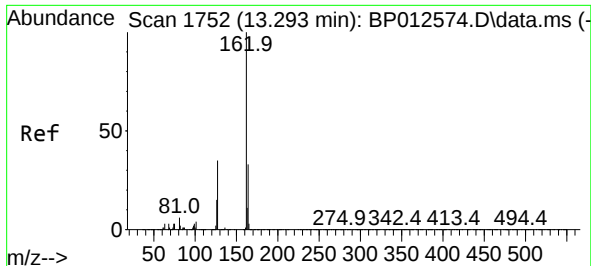
Ion Ratio Lower Upper

154 100

153 39.8 31.9 47.9

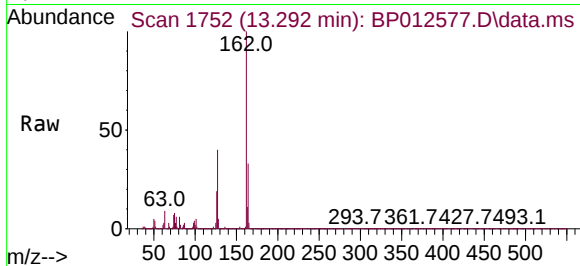
76 12.5 10.6 16.0





#44  
2-Chloronaphthalene  
Concen: 33.671 ng/ul  
RT: 13.292 min Scan# 1752  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

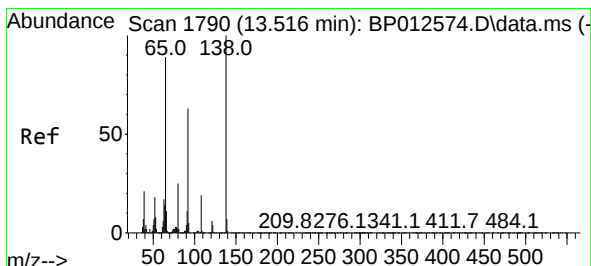
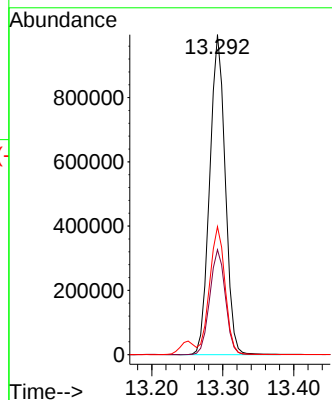
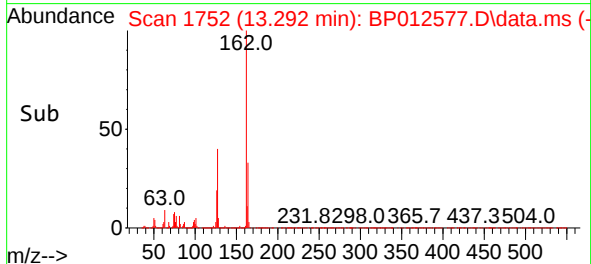
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:162 Resp: 150906  
Ion Ratio Lower Upper  
162 100  
164 32.8 26.6 39.8  
127 40.0 30.9 46.3

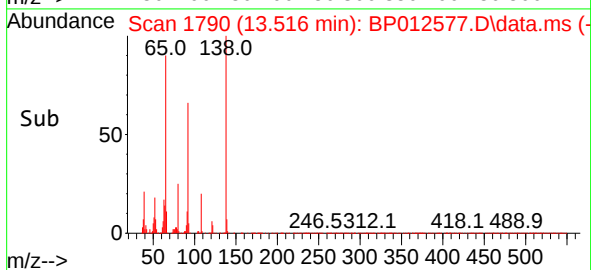
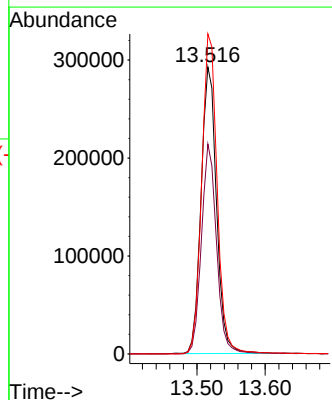
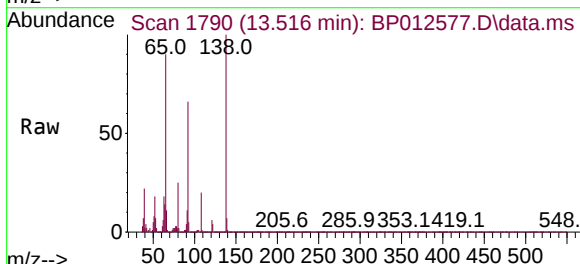
Manual Integrations  
APPROVED

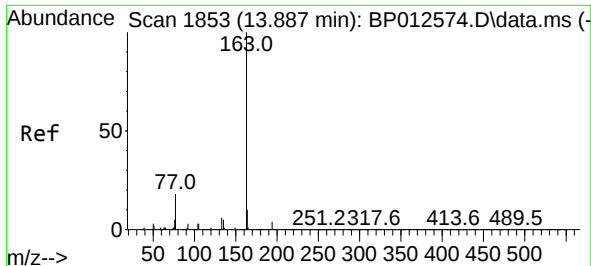
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#45  
2-Nitroaniline  
Concen: 44.449 ng/ul  
RT: 13.516 min Scan# 1790  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

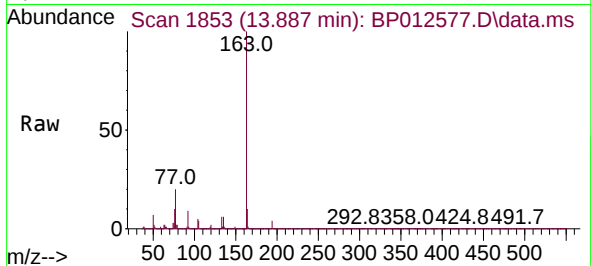
Tgt Ion: 65 Resp: 461723  
Ion Ratio Lower Upper  
65 100  
92 73.1 58.5 87.7  
138 111.5 91.1 136.7





#47  
Dimethylphthalate  
Concen: 34.826 ng/ul  
RT: 13.887 min Scan# 1853  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

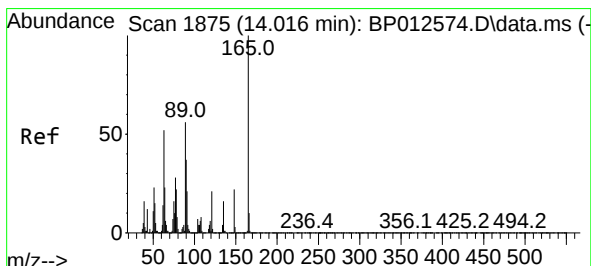
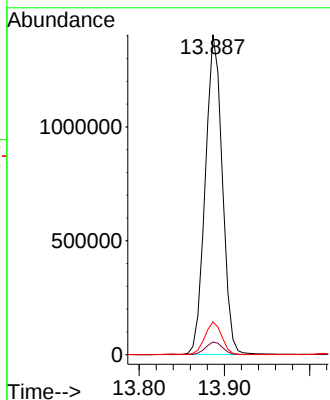
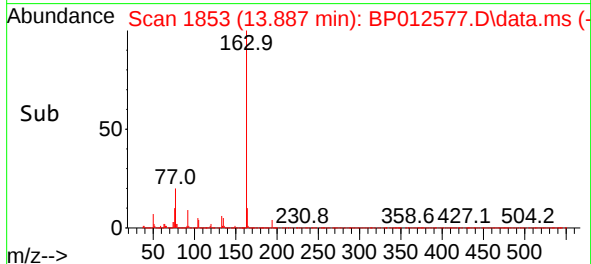
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



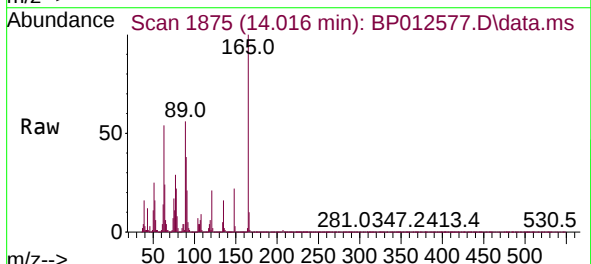
Tgt Ion:163 Resp: 1948260  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.1 4.7  
164 10.2 8.2 12.2

Manual Integrations  
APPROVED

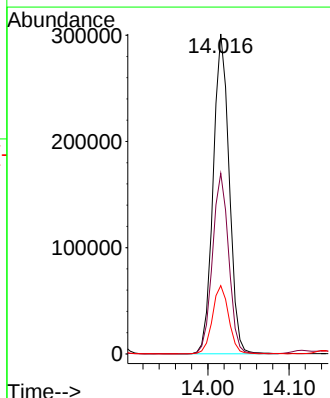
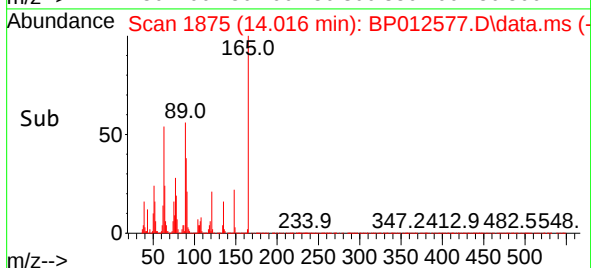
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

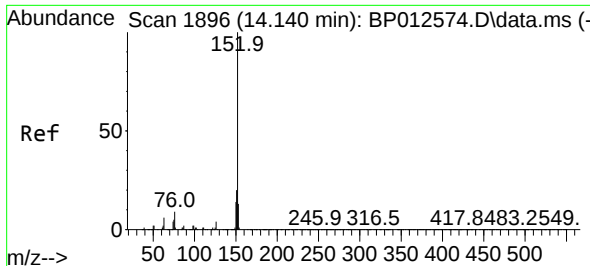


#48  
2,6-Dinitrotoluene  
Concen: 44.426 ng/ul  
RT: 14.016 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



Tgt Ion:165 Resp: 412673  
Ion Ratio Lower Upper  
165 100  
89 56.4 43.4 65.2  
121 21.3 17.1 25.7





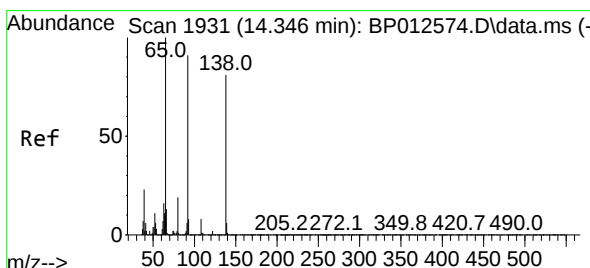
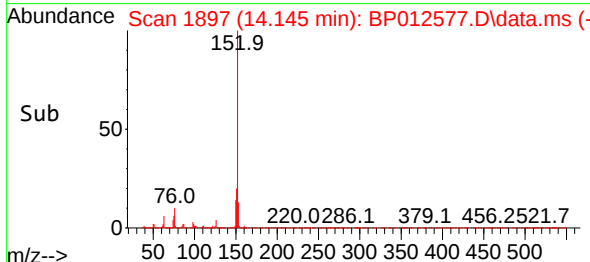
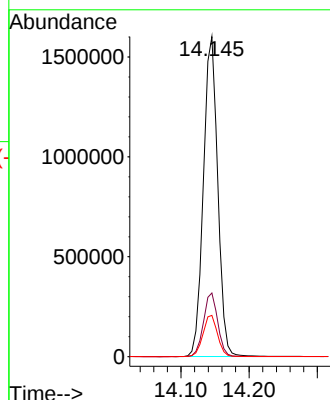
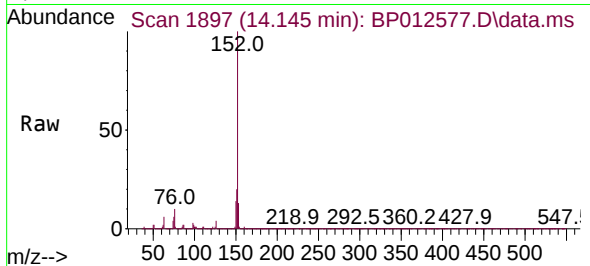
#50  
Acenaphthylene  
Concen: 34.429 ng/ul  
RT: 14.145 min Scan# 1896  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument : BNA\_P  
ClientSampleId : SLCS835

Tgt Ion:152 Resp: 2342863  
Ion Ratio Lower Upper  
152 100  
151 19.9 16.1 24.1  
153 12.9 10.8 16.2

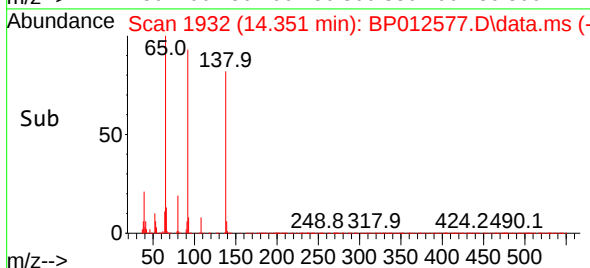
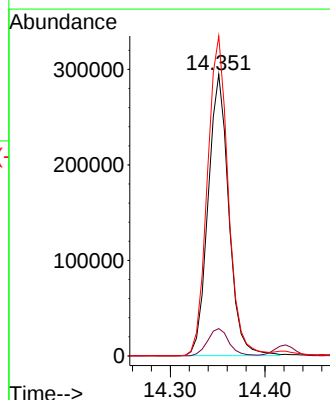
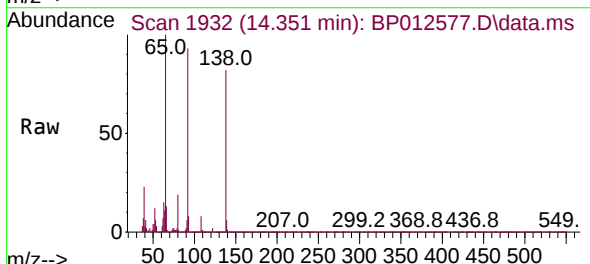
Manual Integrations  
APPROVED

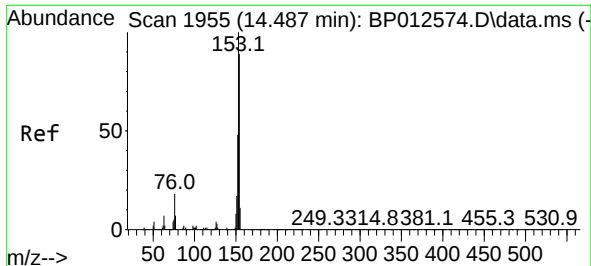
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#51  
3-Nitroaniline  
Concen: 39.388 ng/ul  
RT: 14.351 min Scan# 1932  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

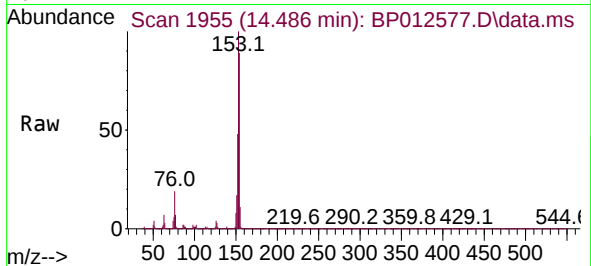
Tgt Ion:138 Resp: 447991  
Ion Ratio Lower Upper  
138 100  
108 9.7 8.3 12.5  
92 113.7 90.6 135.8





#52  
Acenaphthene  
Concen: 33.752 ng/ul  
RT: 14.486 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

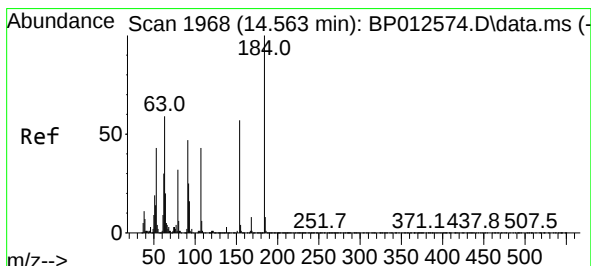
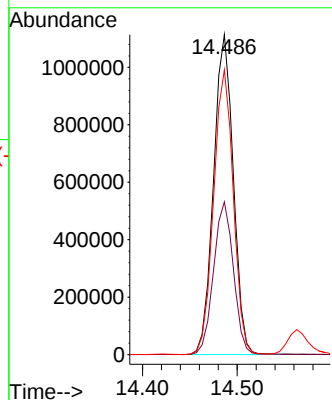
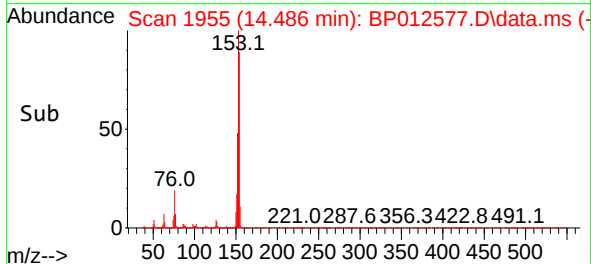
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



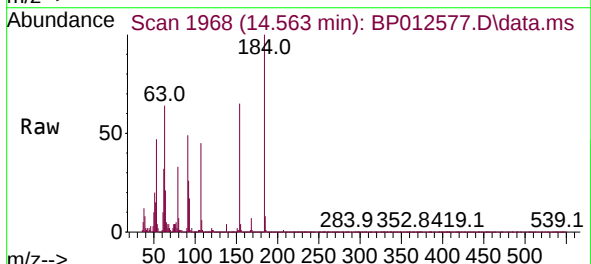
Tgt Ion:153 Resp: 1614114  
Ion Ratio Lower Upper  
153 100  
152 47.7 38.6 58.0  
154 89.0 71.6 107.4

Manual Integrations  
APPROVED

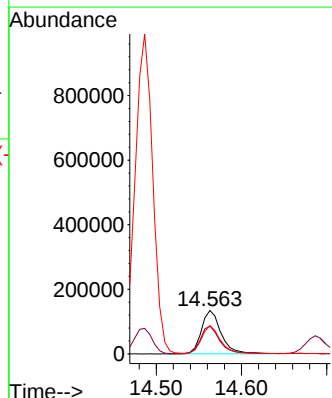
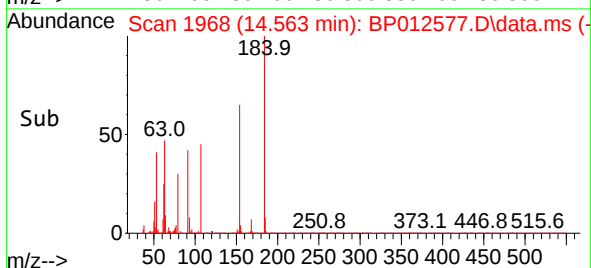
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

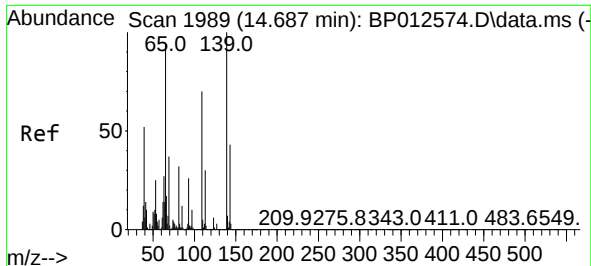


#53  
2,4-Dinitrophenol  
Concen: 34.322 ng/ul  
RT: 14.563 min Scan# 1968  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



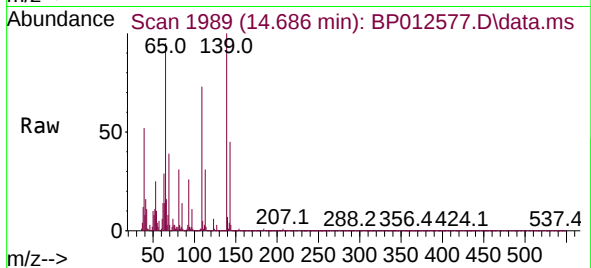
Tgt Ion:184 Resp: 215299  
Ion Ratio Lower Upper  
184 100  
63 64.1 47.9 71.9  
154 64.9 46.9 70.3





#55  
4-Nitrophenol  
Concen: 33.075 ng/ul  
RT: 14.686 min Scan# 1989  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

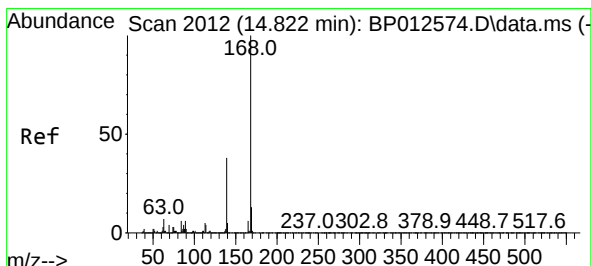
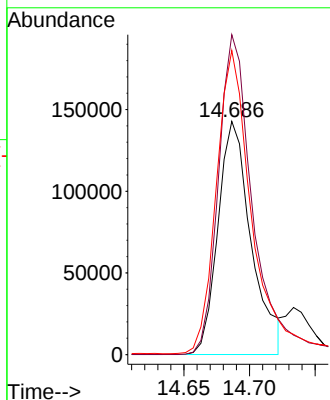
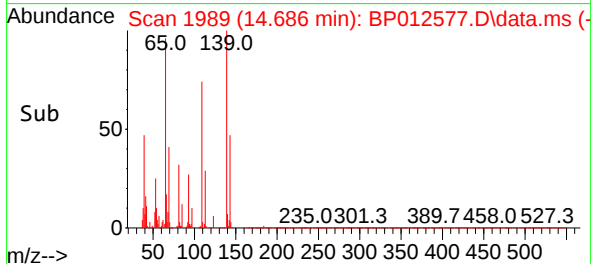
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:109 Resp: 251494  
Ion Ratio Lower Upper  
109 100  
139 137.2 123.1 184.7  
65 130.4 107.9 161.9

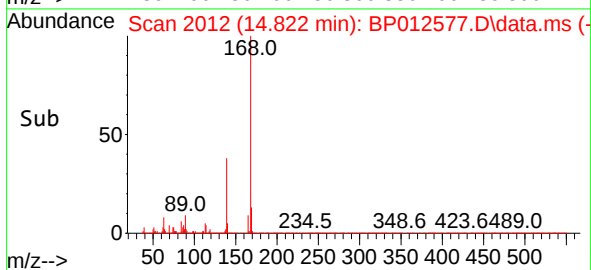
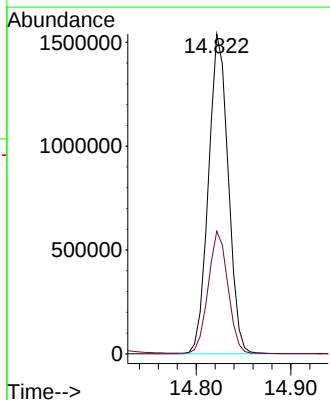
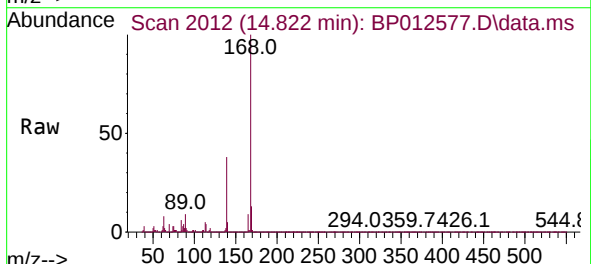
Manual Integrations  
APPROVED

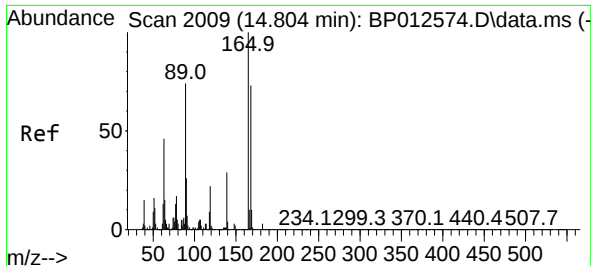
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#56  
Dibenzofuran  
Concen: 34.286 ng/ul  
RT: 14.822 min Scan# 2012  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

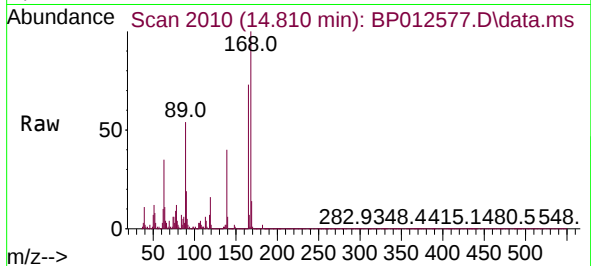
Tgt Ion:168 Resp: 2238470  
Ion Ratio Lower Upper  
168 100  
139 38.3 29.1 43.7





#57  
2,4-Dinitrotoluene  
Concen: 42.417 ng/ul  
RT: 14.810 min Scan# 2009  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

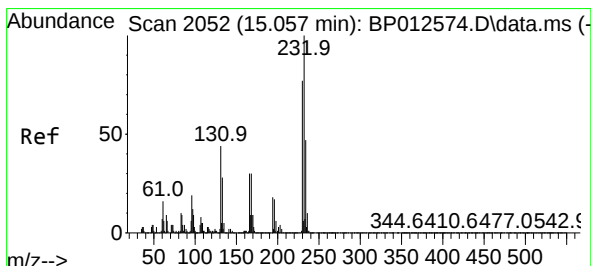
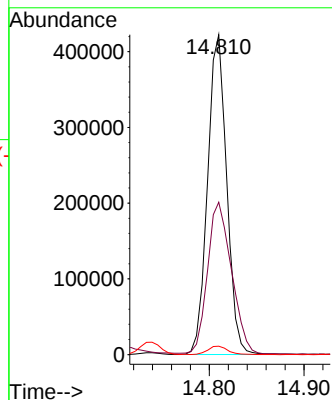
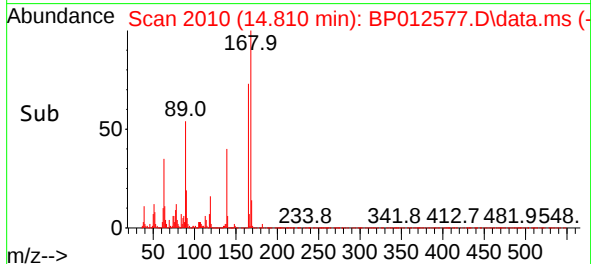
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



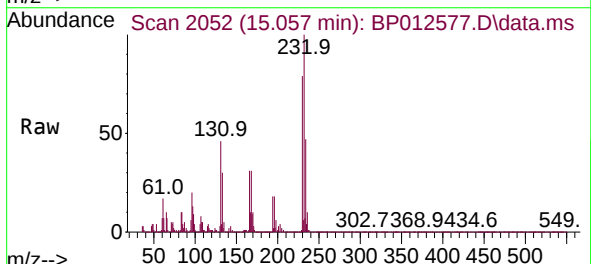
Tgt Ion:165 Resp: 593452  
Ion Ratio Lower Upper  
165 100  
63 47.6 33.1 49.7  
182 2.6 2.1 3.1

Manual Integrations  
APPROVED

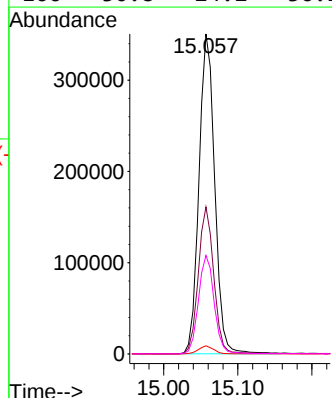
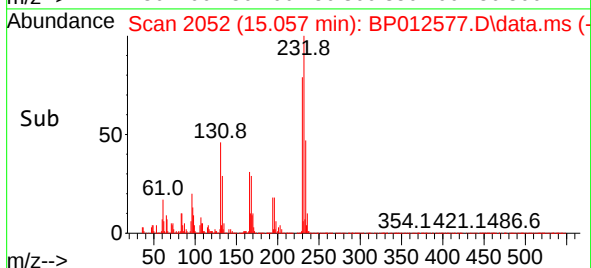
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

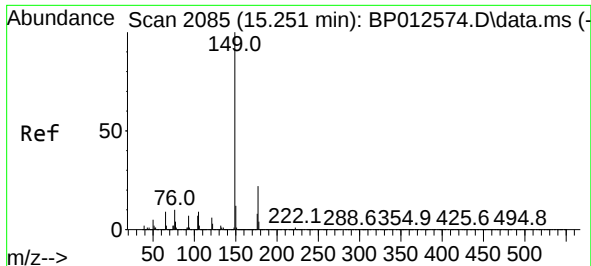


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 38.420 ng/ul  
RT: 15.057 min Scan# 2052  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



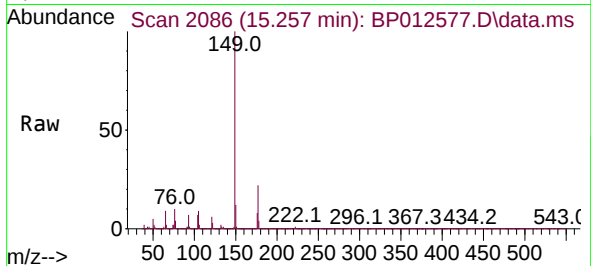
Tgt Ion:232 Resp: 517967  
Ion Ratio Lower Upper  
232 100  
131 45.9 33.6 50.4  
130 2.5 1.8 2.6  
166 30.8 24.2 36.2





#59  
Diethylphthalate  
Concen: 36.594 ng/ul  
RT: 15.257 min Scan# 2086  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

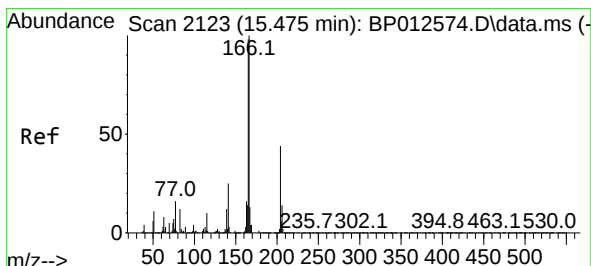
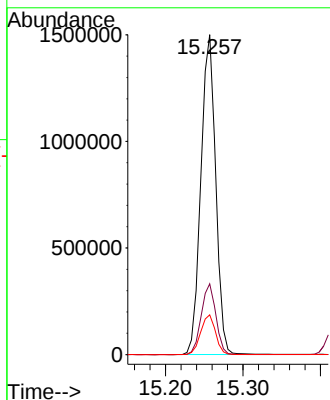
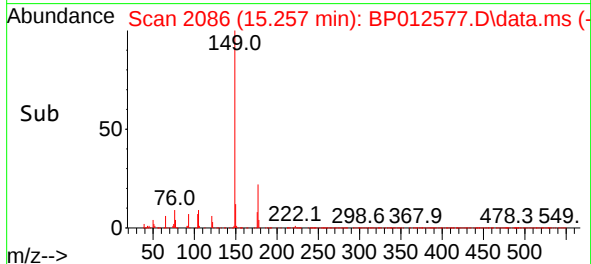
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:149 Resp: 1991986  
Ion Ratio Lower Upper  
149 100  
177 22.1 18.2 27.2  
150 12.4 9.8 14.6

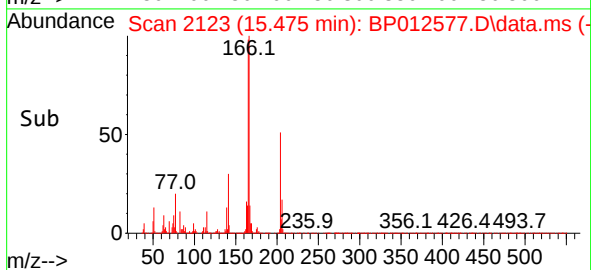
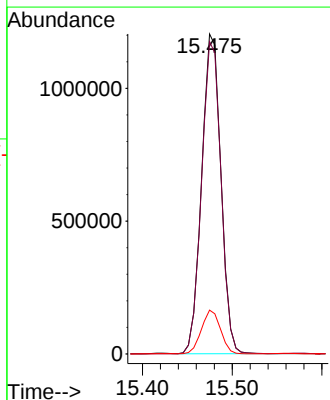
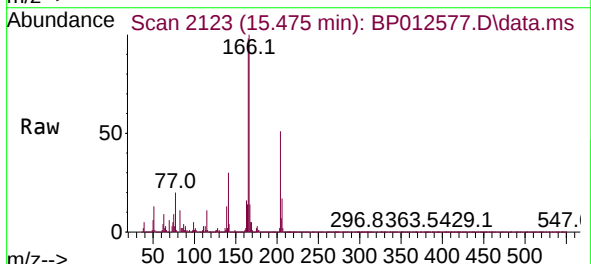
Manual Integrations  
APPROVED

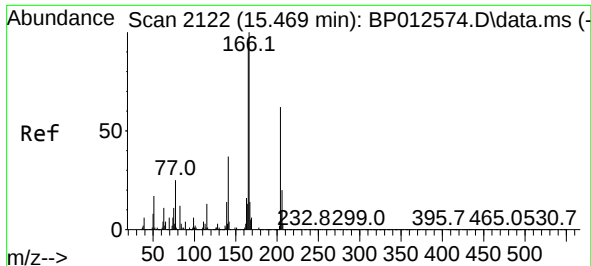
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#61  
Fluorene  
Concen: 34.588 ng/ul  
RT: 15.475 min Scan# 2123  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

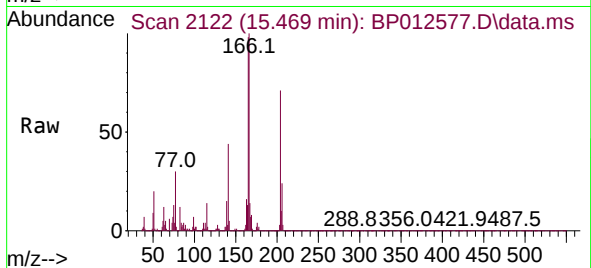
Tgt Ion:166 Resp: 1794231  
Ion Ratio Lower Upper  
166 100  
165 97.6 77.8 116.8  
167 13.7 10.6 15.8





#62  
4-Chlorophenyl-phenylether  
Concen: 35.053 ng/ul  
RT: 15.469 min Scan# 2122  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

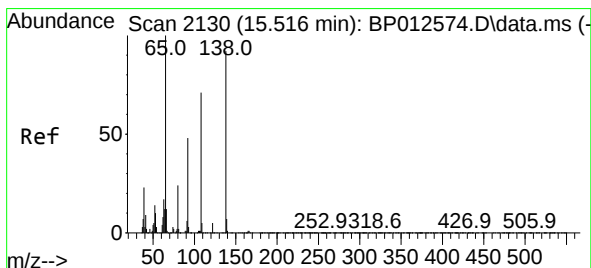
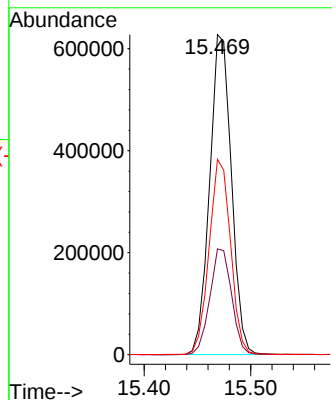
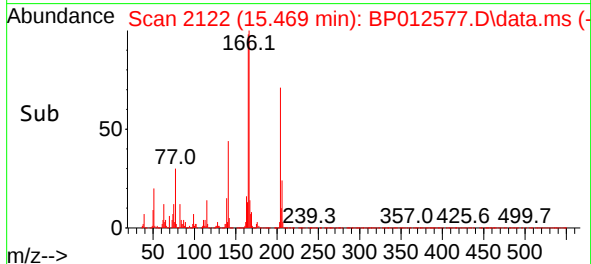
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:204 Resp: 891922  
Ion Ratio Lower Upper  
204 100  
206 33.0 26.5 39.7  
141 61.0 47.3 70.9

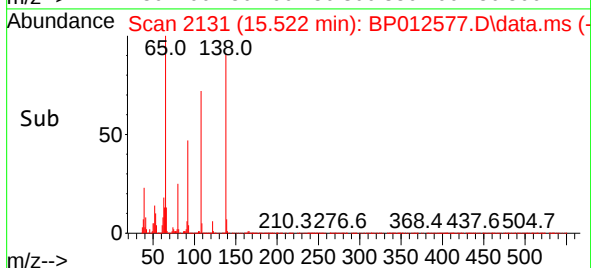
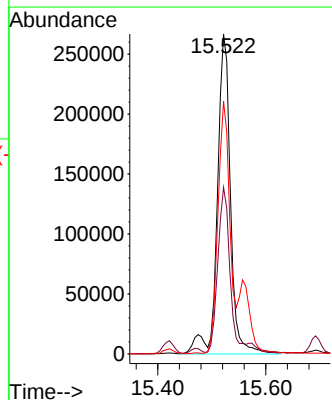
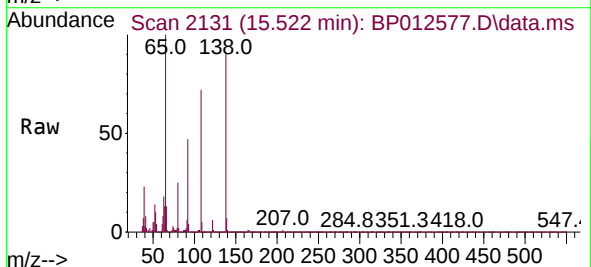
Manual Integrations  
APPROVED

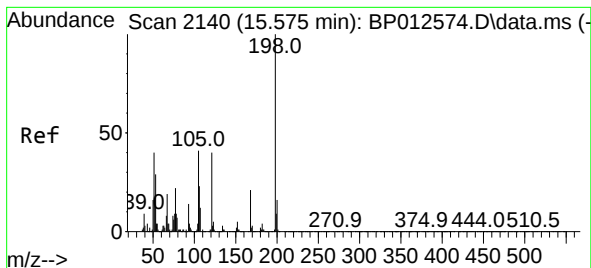
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#63  
4-Nitroaniline  
Concen: 44.070 ng/ul m  
RT: 15.522 min Scan# 2131  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

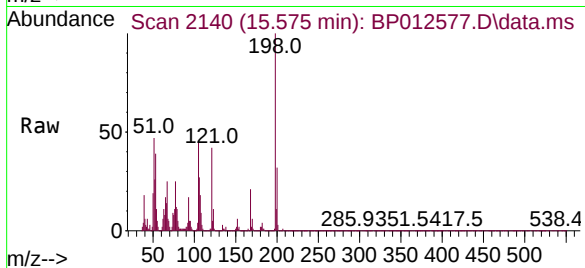
Tgt Ion:138 Resp: 452849  
Ion Ratio Lower Upper  
138 100  
92 52.1 40.6 61.0  
108 78.9 56.6 85.0





#66  
4,6-Dinitro-2-methylphenol  
Concen: 36.841 ng/ul  
RT: 15.575 min Scan# 2140  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

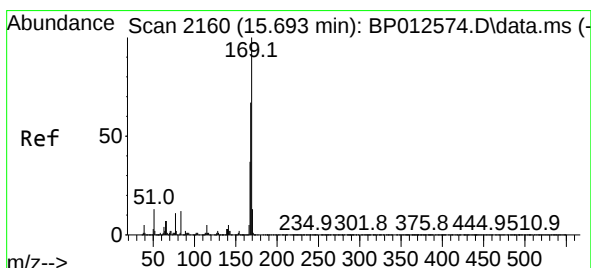
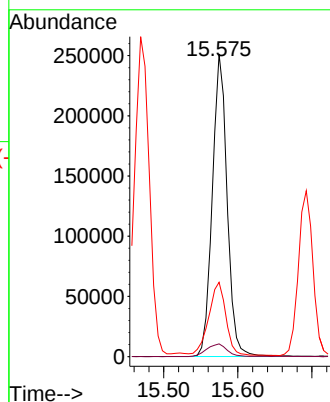
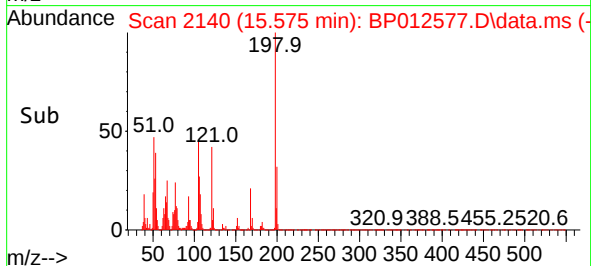
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:198 Resp: 349493  
Ion Ratio Lower Upper  
198 100  
182 4.2 3.8 5.6  
77 24.5 19.5 29.3

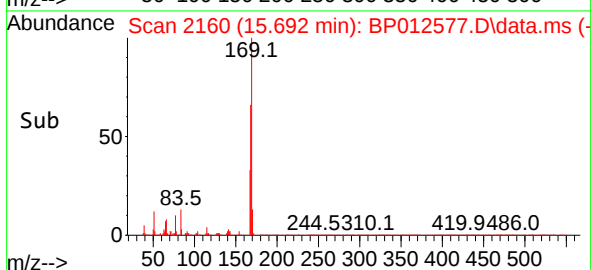
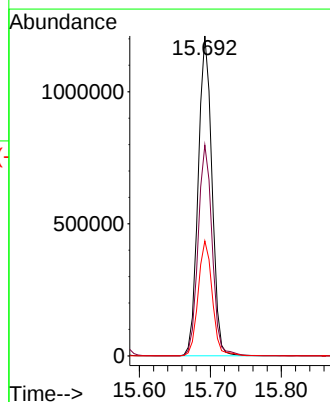
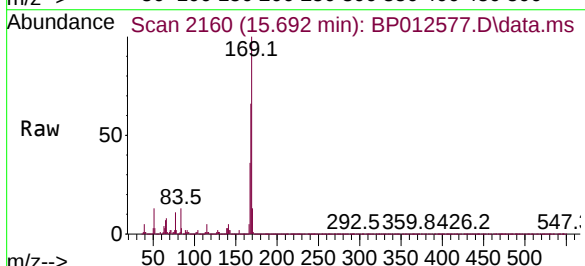
Manual Integrations  
APPROVED

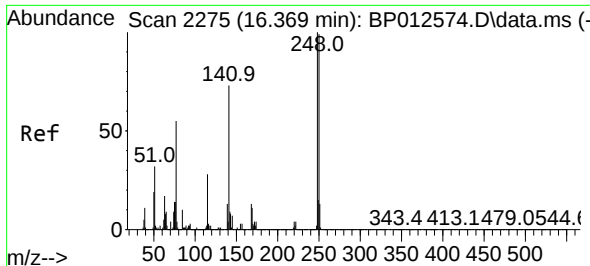
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#67  
N-Nitrosodiphenylamine  
Concen: 33.738 ng/ul  
RT: 15.692 min Scan# 2160  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Tgt Ion:169 Resp: 1625005  
Ion Ratio Lower Upper  
169 100  
168 65.9 52.9 79.3  
167 35.9 29.1 43.7





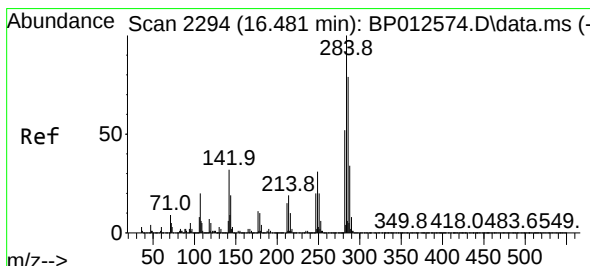
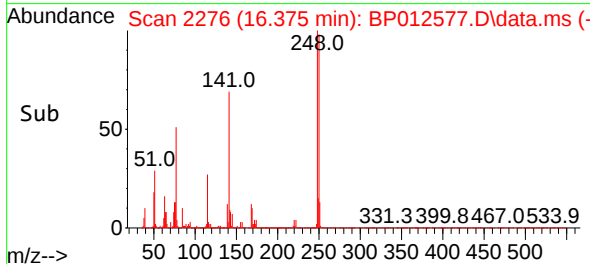
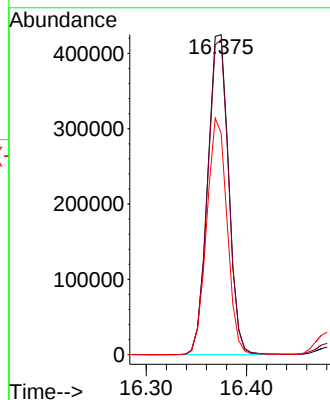
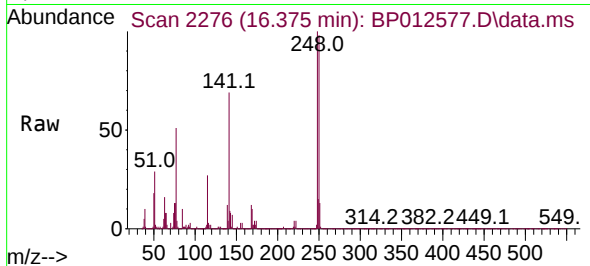
#68  
4-Bromophenyl-phenylether  
Concen: 35.846 ng/ul  
RT: 16.375 min Scan# 2276  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835

Tgt Ion:248 Resp: 615738  
Ion Ratio Lower Upper  
248 100  
250 98.4 77.4 116.2  
141 69.1 56.2 84.2

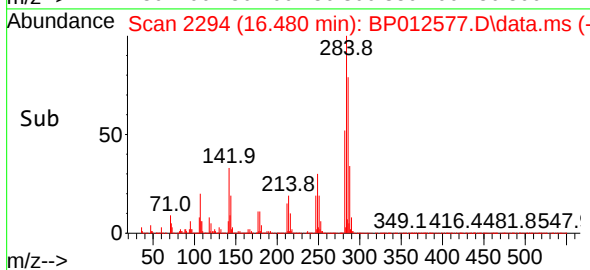
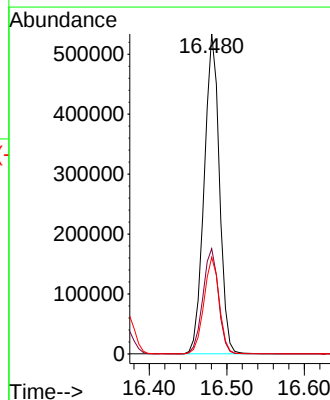
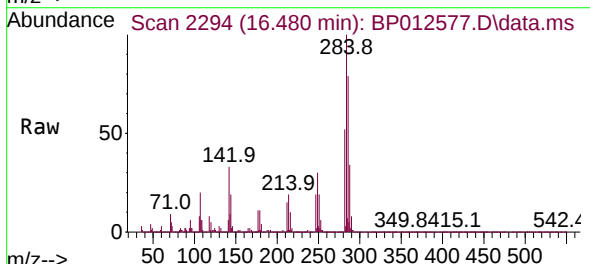
Manual Integrations  
APPROVED

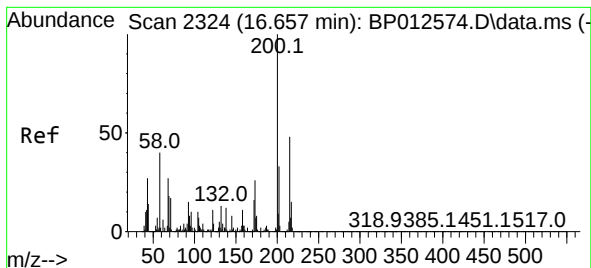
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#69  
Hexachlorobenzene  
Concen: 35.363 ng/ul  
RT: 16.480 min Scan# 2294  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Tgt Ion:284 Resp: 728545  
Ion Ratio Lower Upper  
284 100  
142 32.9 27.1 40.7  
249 30.2 24.5 36.7





#70

Atrazine

Concen: 35.513 ng/ul

RT: 16.657 min Scan# 2324

Delta R.T. -0.000 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Instrument :

BNA\_P

ClientSampleId :

SLCS835

Tgt Ion:200 Resp: 592538

Ion Ratio Lower Upper

200 100

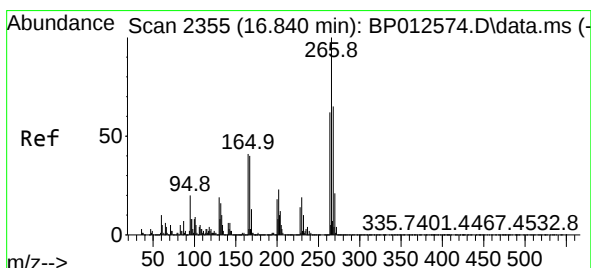
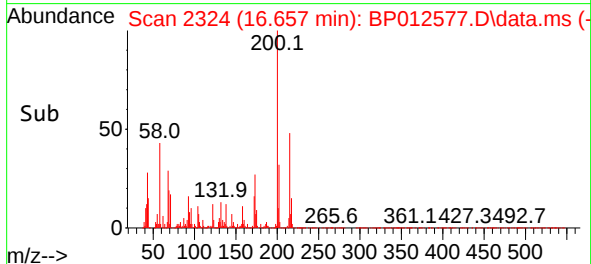
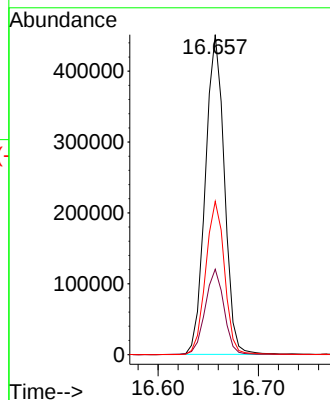
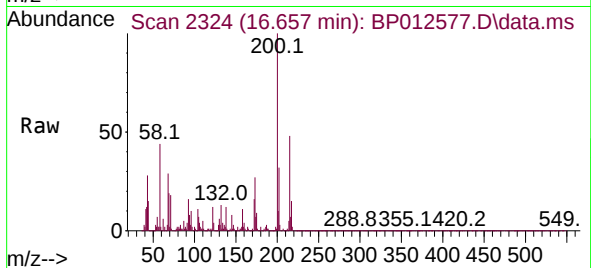
173 26.7 21.8 32.6

215 47.9 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#71

Pentachlorophenol

Concen: 34.033 ng/ul

RT: 16.839 min Scan# 2355

Delta R.T. -0.000 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

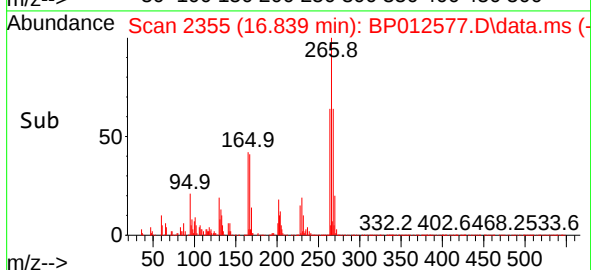
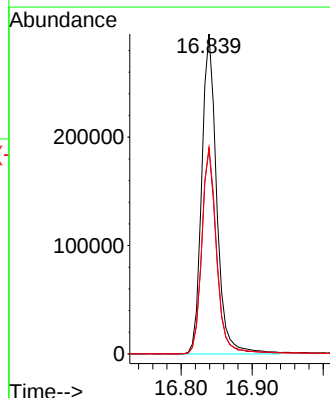
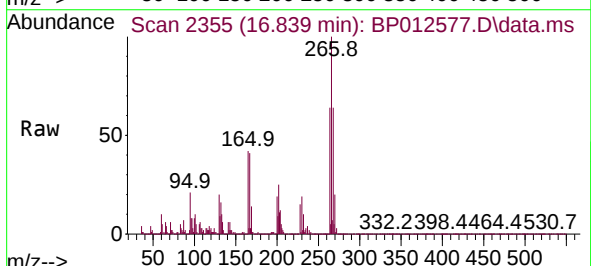
Tgt Ion:266 Resp: 430605

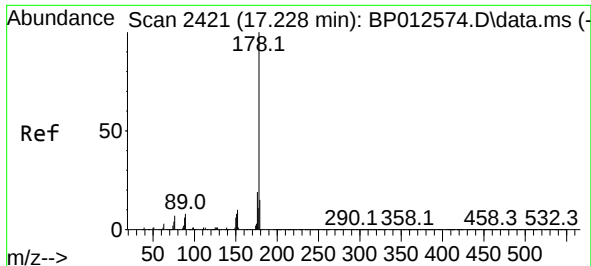
Ion Ratio Lower Upper

266 100

264 64.0 50.3 75.5

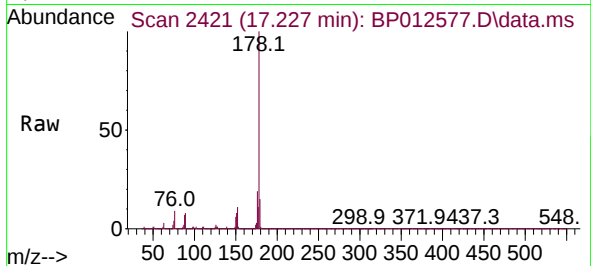
268 64.5 51.4 77.0





#72  
Phenanthrene  
Concen: 34.039 ng/ul  
RT: 17.227 min Scan# 2421  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

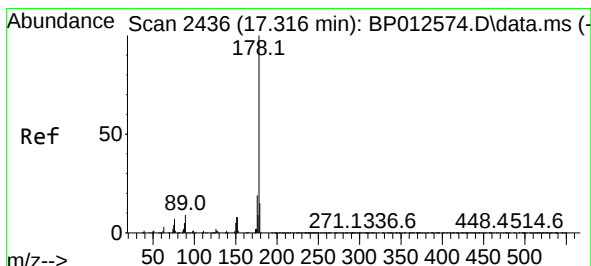
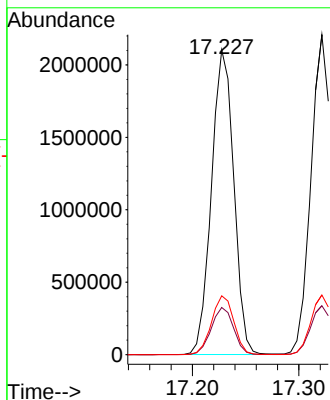
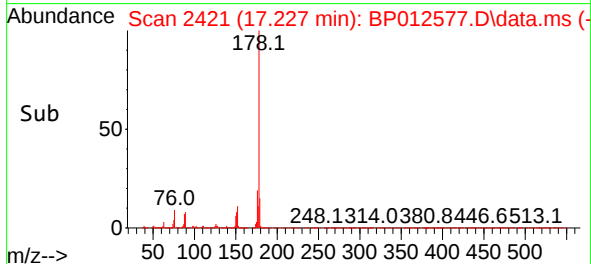
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



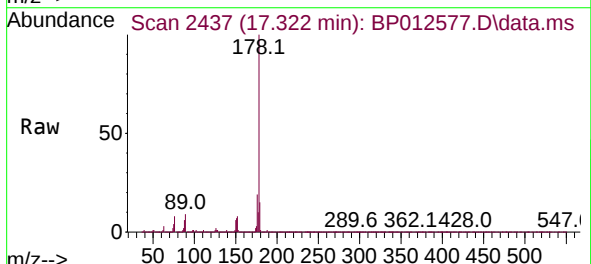
Tgt Ion:178 Resp: 307527  
Ion Ratio Lower Upper  
178 100  
179 15.5 12.6 18.8  
176 19.3 15.8 23.6

Manual Integrations  
APPROVED

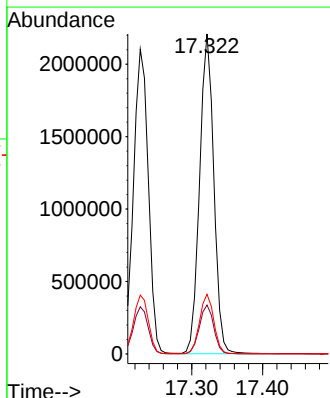
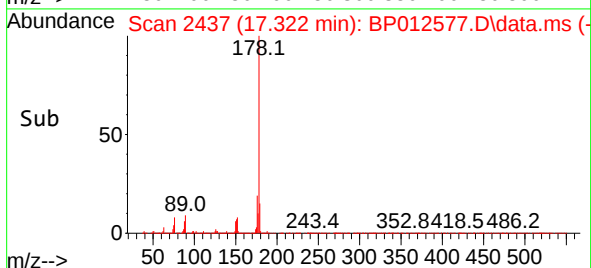
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

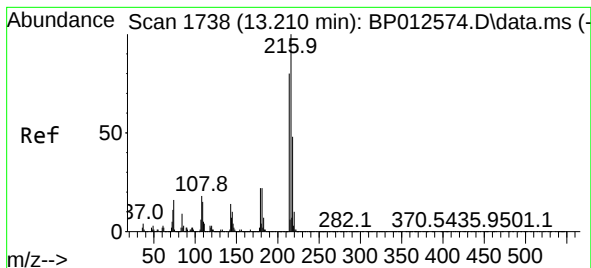


#74  
Anthracene  
Concen: 34.005 ng/ul  
RT: 17.322 min Scan# 2437  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



Tgt Ion:178 Resp: 3052015  
Ion Ratio Lower Upper  
178 100  
179 15.3 12.5 18.7  
176 18.6 15.3 22.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 31.799 ng/uL

RT: 13.216 min Scan# 1738

Delta R.T. -0.000 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Instrument :

BNA\_P

ClientSampleId :

SLCS835

Tgt Ion:216 Resp: 777905

Ion Ratio Lower Upper

216 100

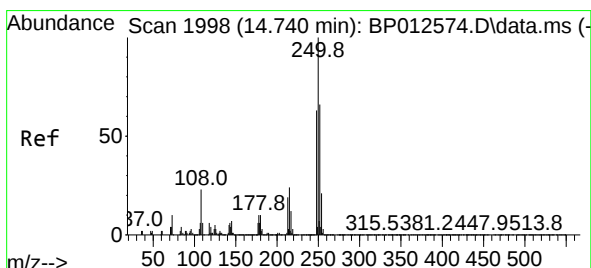
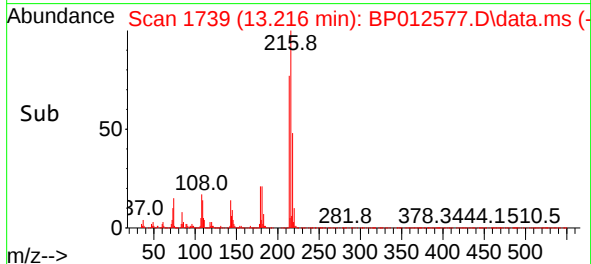
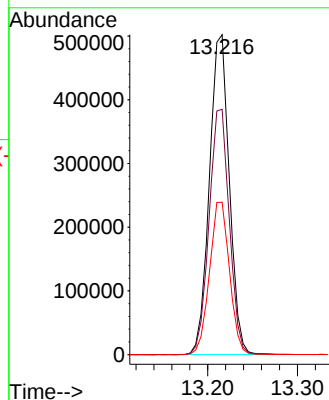
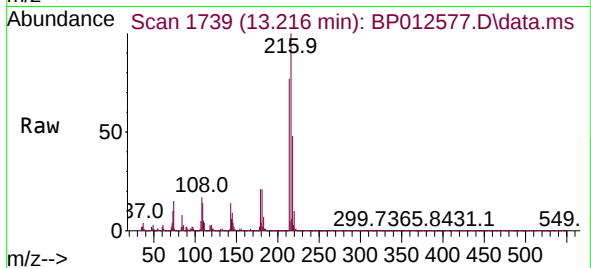
214 76.7 62.6 94.0

218 47.6 38.6 58.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#76

Pentachlorobenzene

Concen: 30.196 ng/uL

RT: 14.739 min Scan# 1998

Delta R.T. -0.000 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

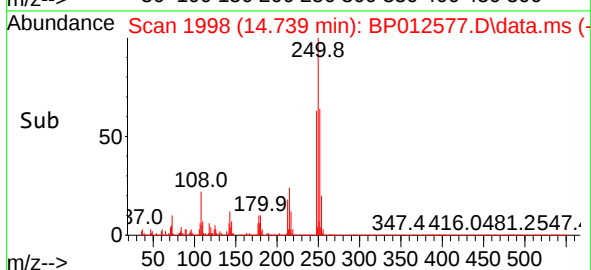
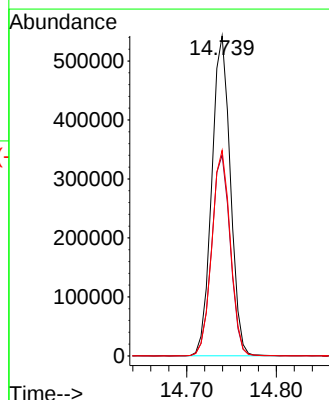
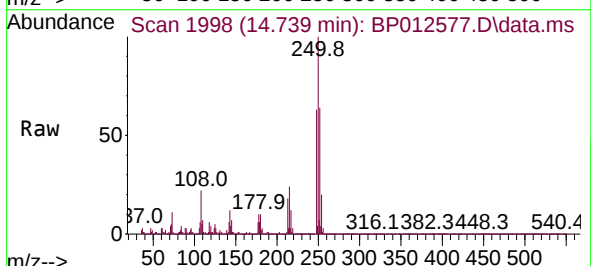
Tgt Ion:250 Resp: 780041

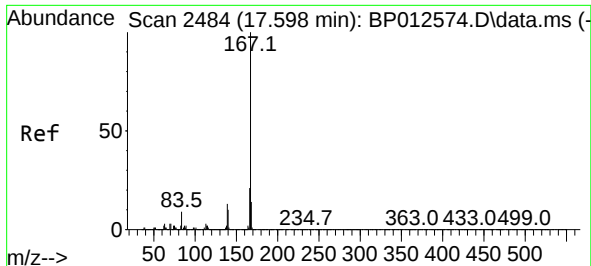
Ion Ratio Lower Upper

250 100

248 62.7 50.6 75.8

252 64.2 50.7 76.1





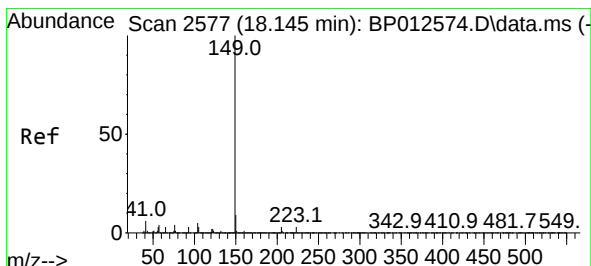
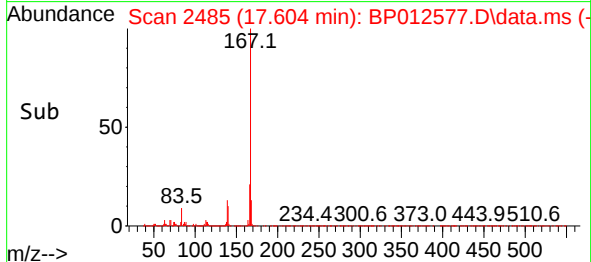
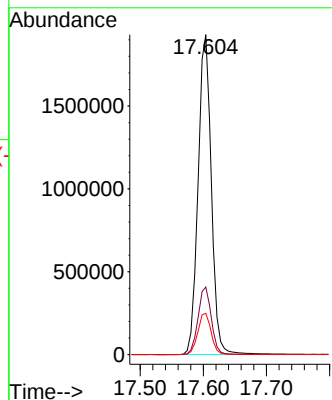
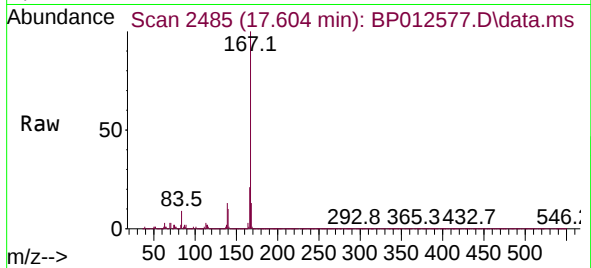
#77  
Carbazole  
Concen: 35.239 ng/ul  
RT: 17.604 min Scan# 2484  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835

Tgt Ion:167 Resp: 2816915  
Ion Ratio Lower Upper  
167 100  
166 21.1 17.1 25.7  
139 12.9 10.4 15.6

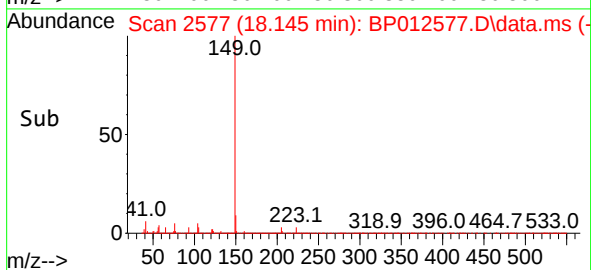
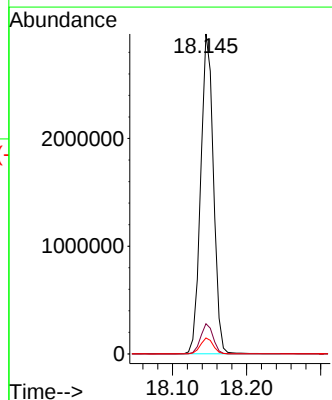
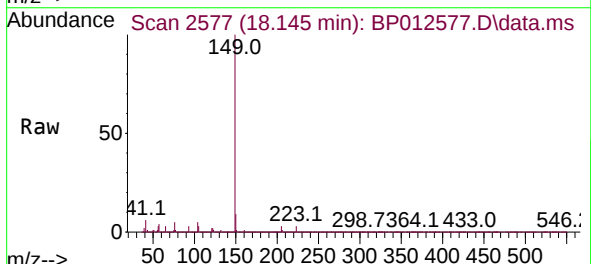
Manual Integrations  
APPROVED

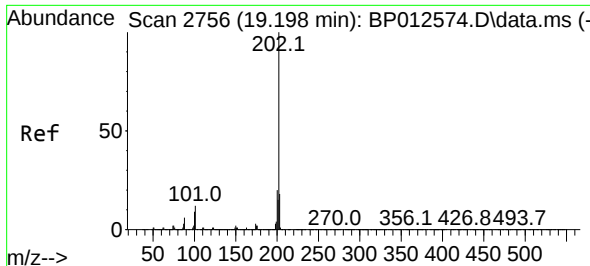
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#78  
Di-n-butylphthalate  
Concen: 38.224 ng/ul  
RT: 18.145 min Scan# 2577  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Tgt Ion:149 Resp: 3549839  
Ion Ratio Lower Upper  
149 100  
150 9.4 7.6 11.4  
104 5.0 4.0 6.0





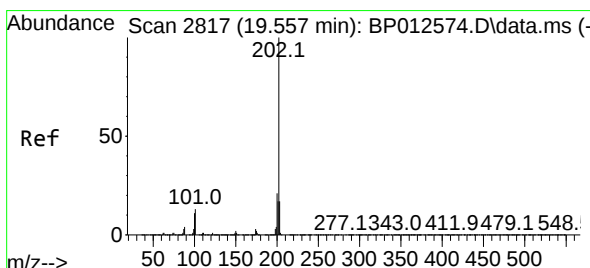
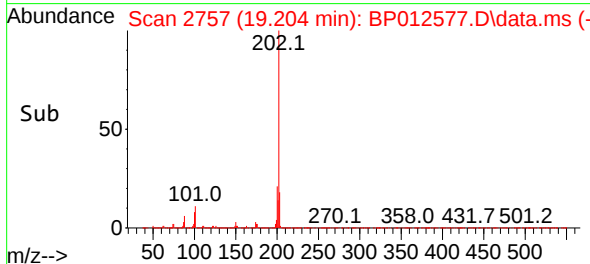
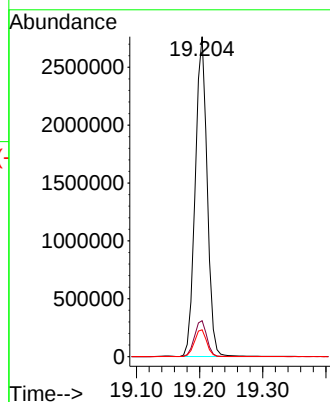
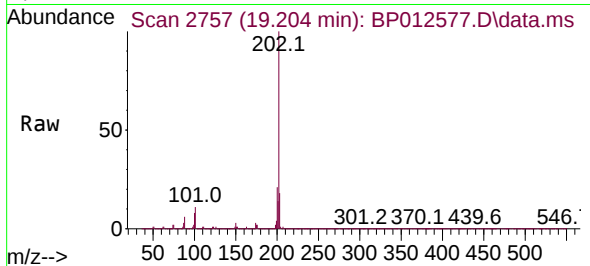
#80  
Fluoranthene  
Concen: 37.826 ng/ul  
RT: 19.204 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835

Tgt Ion:202 Resp: 3627223  
Ion Ratio Lower Upper  
202 100  
101 11.2 9.9 14.9  
100 8.4 7.4 11.2

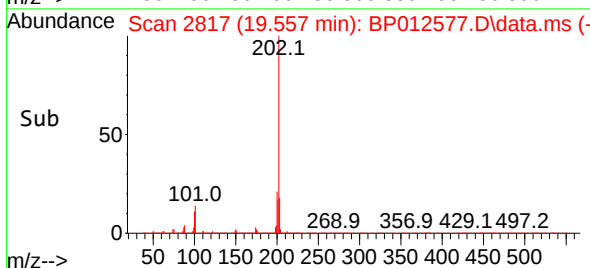
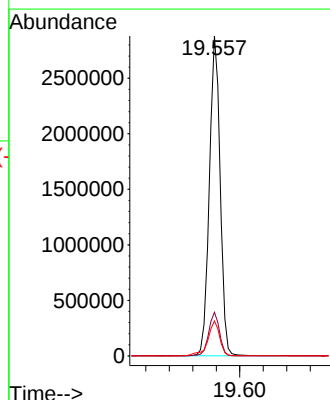
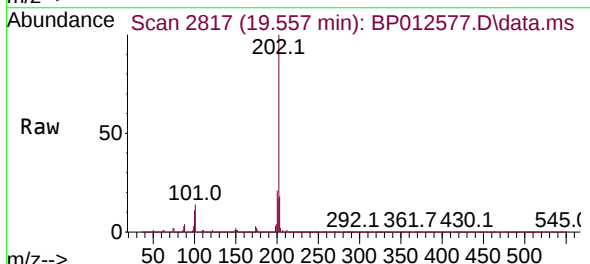
Manual Integrations  
APPROVED

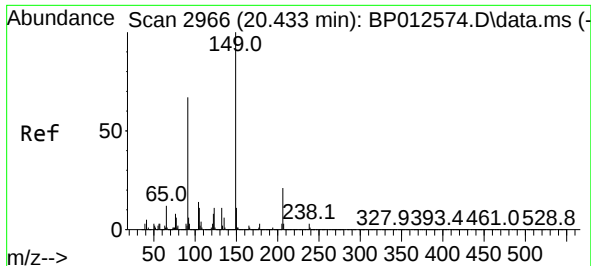
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#82  
Pyrene  
Concen: 36.973 ng/ul  
RT: 19.557 min Scan# 2817  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

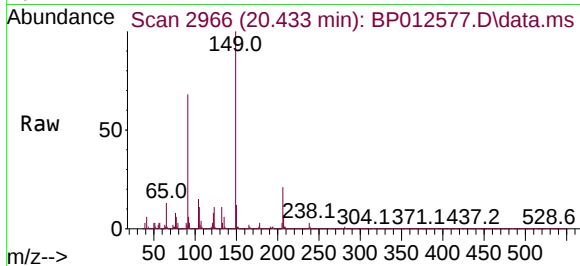
Tgt Ion:202 Resp: 3672255  
Ion Ratio Lower Upper  
202 100  
101 13.6 11.8 17.6  
100 10.9 9.3 13.9





#83  
Butylbenzylphthalate  
Concen: 44.901 ng/ul  
RT: 20.433 min Scan# 2966  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

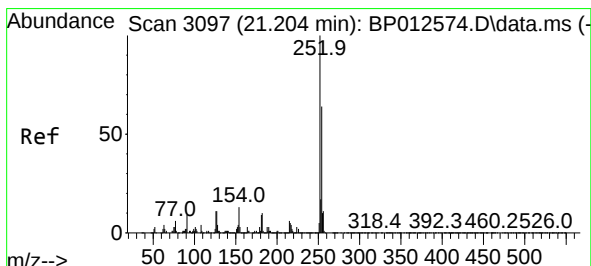
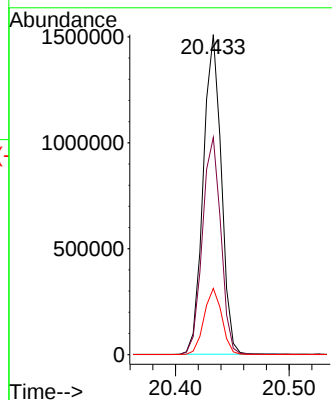
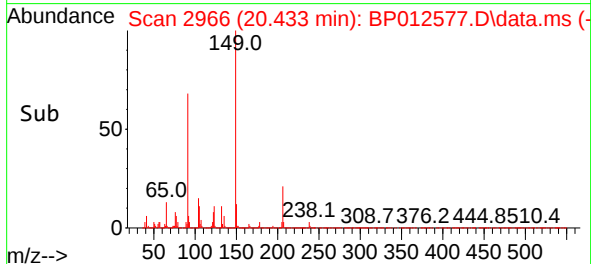
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



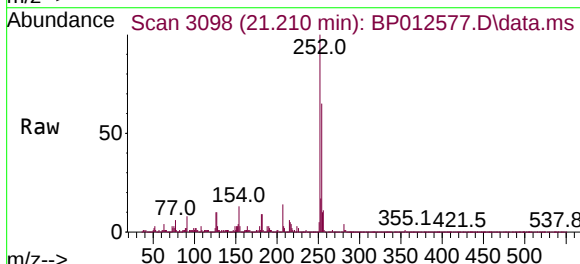
Tgt Ion:149 Resp: 1662659  
Ion Ratio Lower Upper  
149 100  
91 67.9 56.9 85.3  
206 20.7 16.2 24.4

Manual Integrations  
APPROVED

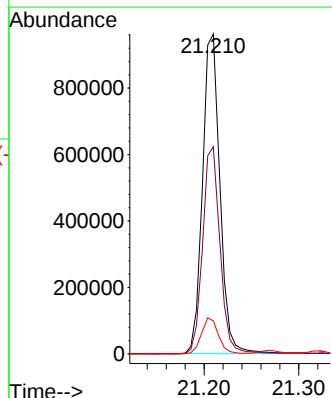
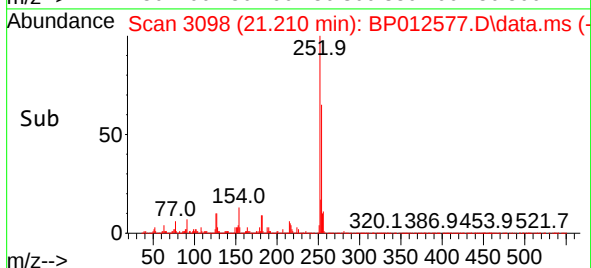
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

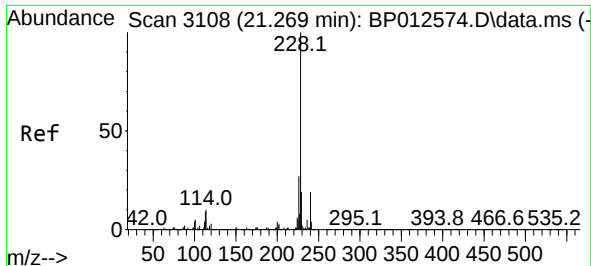


#84  
3,3'-Dichlorobenzidine  
Concen: 36.564 ng/ul  
RT: 21.210 min Scan# 3098  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



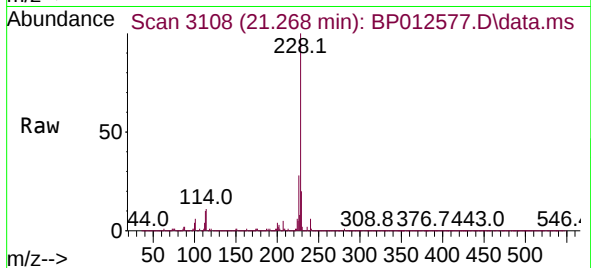
Tgt Ion:252 Resp: 1228662  
Ion Ratio Lower Upper  
252 100  
254 64.7 51.8 77.8  
126 10.3 9.0 13.4





#85  
Benzo(a)anthracene  
Concen: 34.755 ng/ul  
RT: 21.268 min Scan# 3108  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

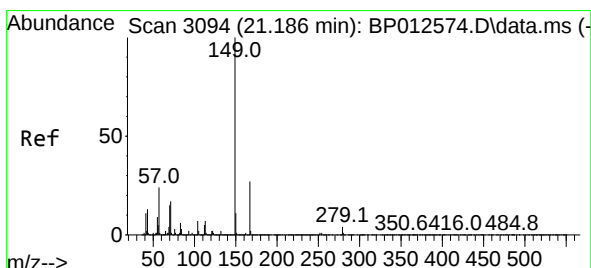
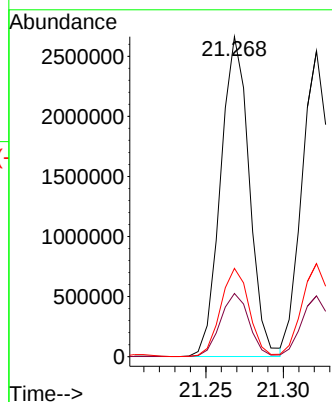
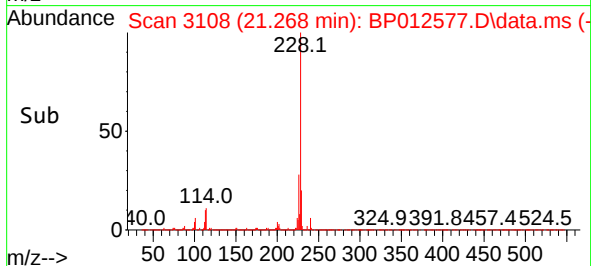
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



Tgt Ion:228 Resp: 3429988  
Ion Ratio Lower Upper  
228 100  
229 19.7 16.2 24.2  
226 27.6 22.6 33.8

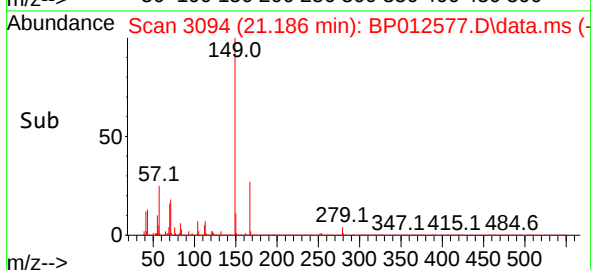
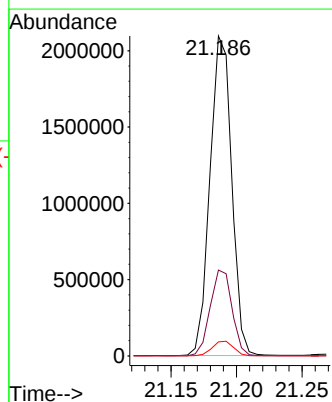
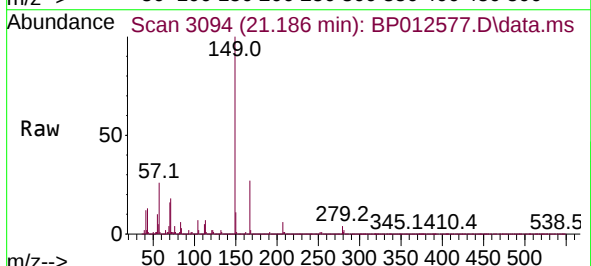
Manual Integrations  
APPROVED

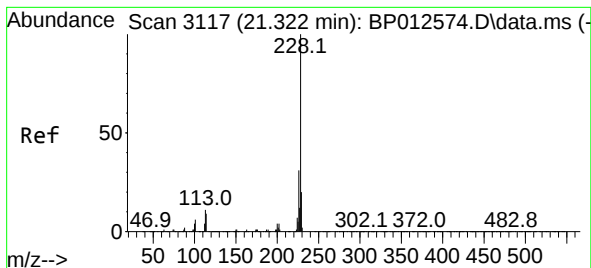
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 42.586 ng/ul  
RT: 21.186 min Scan# 3094  
Delta R.T. -0.006 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Tgt Ion:149 Resp: 2411302  
Ion Ratio Lower Upper  
149 100  
167 26.8 22.1 33.1  
279 4.4 3.7 5.5





#87

Chrysene

Concen: 34.390 ng/ul

RT: 21.321 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Instrument :

BNA\_P

ClientSampleId :

SLCS835

Tgt Ion:228 Resp: 3172810

Ion Ratio Lower Upper

228 100

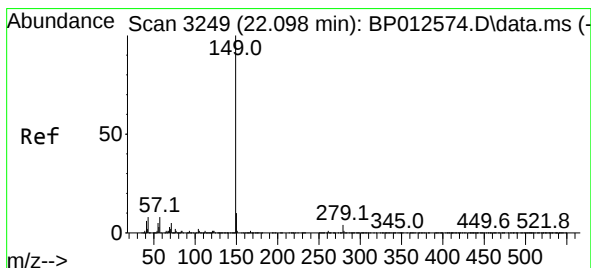
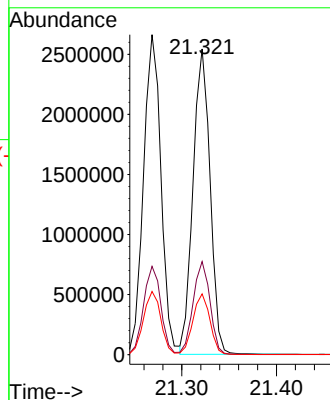
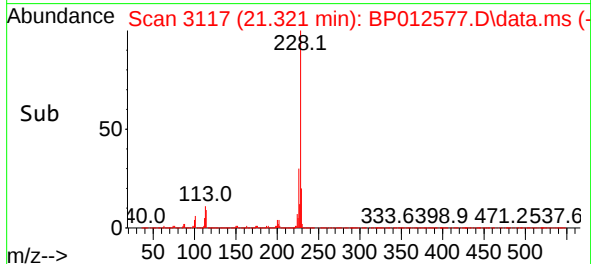
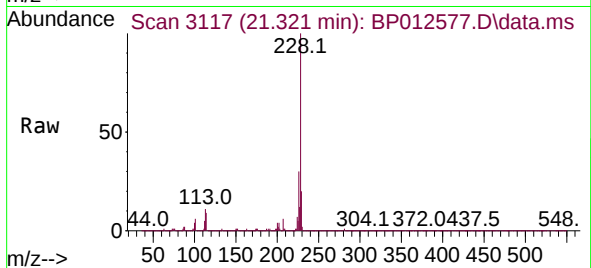
226 30.5 24.9 37.3

229 19.9 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#89

Di-n-octyl phthalate

Concen: 47.816 ng/ul

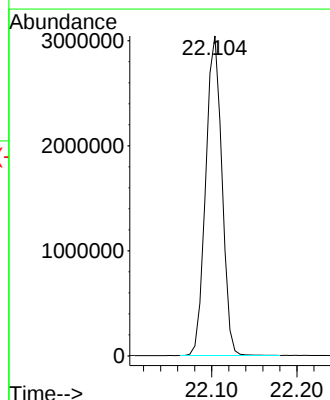
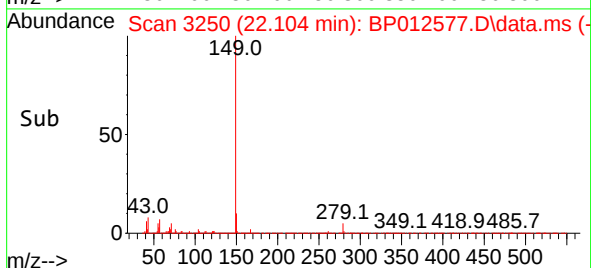
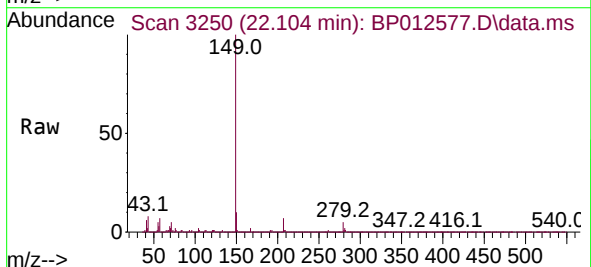
RT: 22.104 min Scan# 3250

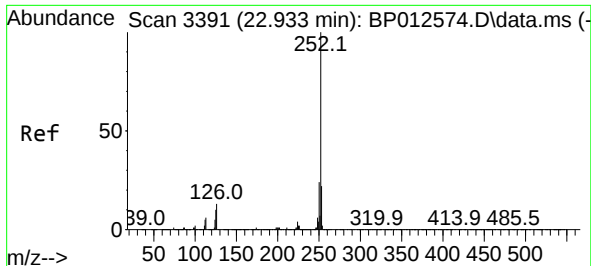
Delta R.T. -0.000 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Tgt Ion:149 Resp: 4011236





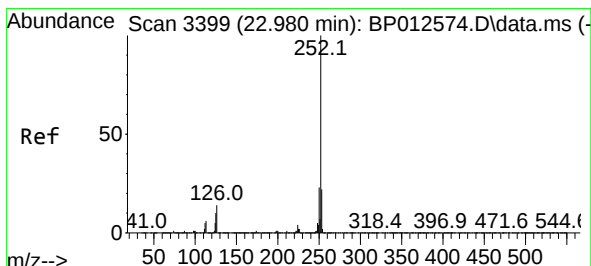
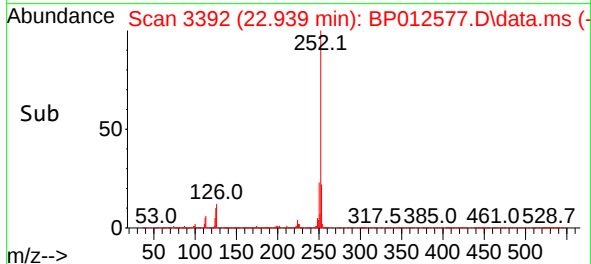
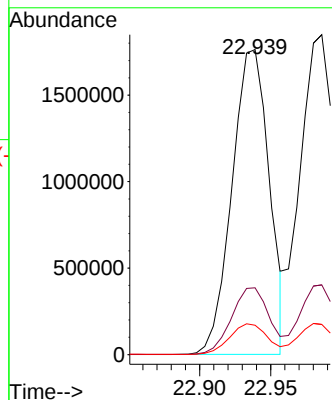
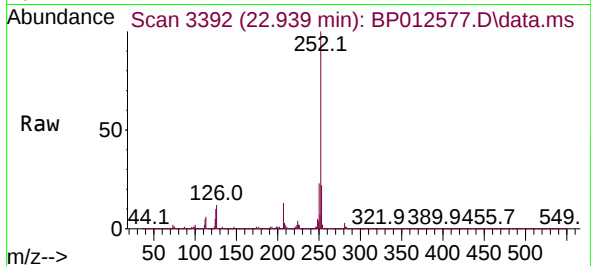
#90  
Benzo(b)fluoranthene  
Concen: 36.140 ng/ul  
RT: 22.939 min Scan# 3391  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835

Tgt Ion:252 Resp: 3218589  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.8 26.8  
125 9.6 8.7 13.1

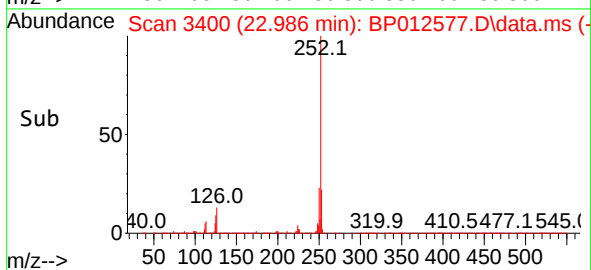
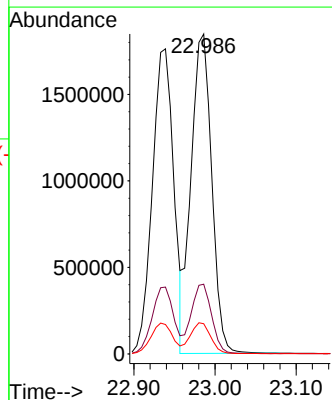
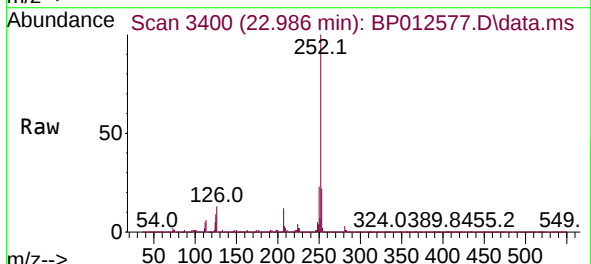
Manual Integrations  
APPROVED

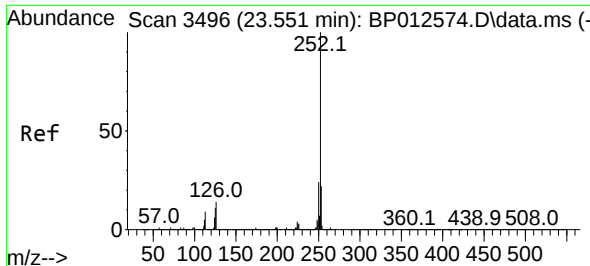
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022



#91  
Benzo(k)fluoranthene  
Concen: 38.460 ng/ul  
RT: 22.986 min Scan# 3400  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

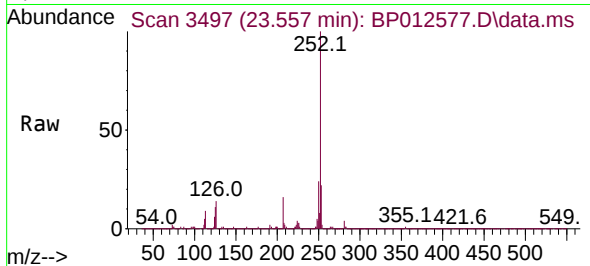
Tgt Ion:252 Resp: 3264374  
Ion Ratio Lower Upper  
252 100  
253 21.8 18.0 27.0  
125 9.4 8.7 13.1





#93  
Benzo(a)pyrene  
Concen: 35.454 ng/ul  
RT: 23.557 min Scan# 3496  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36

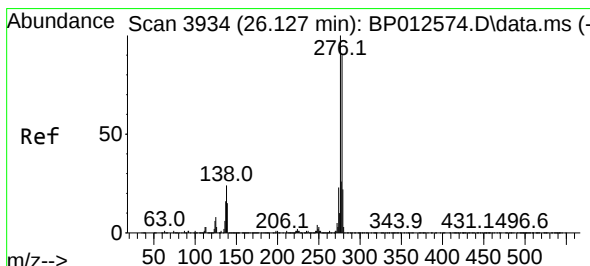
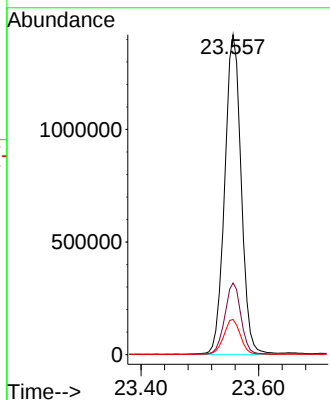
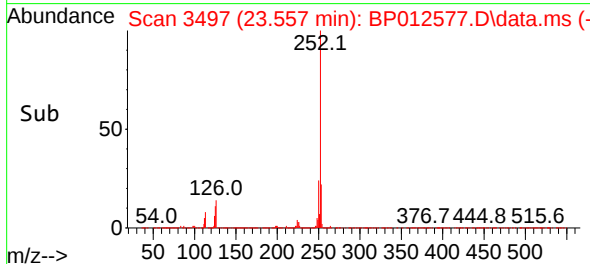
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS835



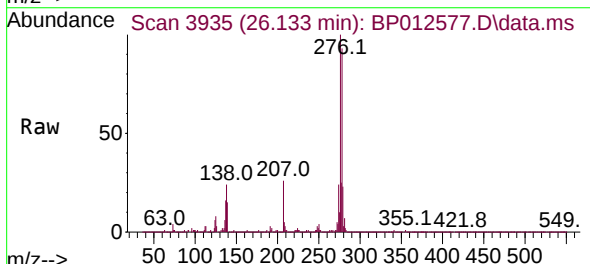
Tgt Ion:252 Resp: 2757364  
Ion Ratio Lower Upper  
252 100  
253 22.4 18.0 27.0  
125 11.0 9.4 14.0

Manual Integrations  
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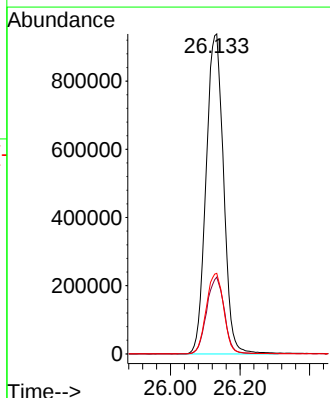
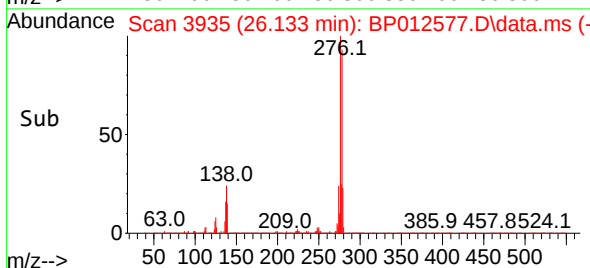
Reviewed By :Jagrut Upadhyay 11/09/2022  
Supervised By :mohammad ahmed 11/14/2022

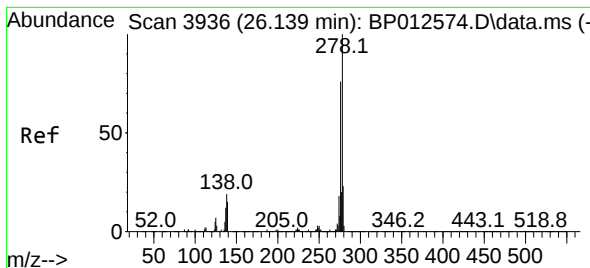


#94  
Indeno(1,2,3-cd)pyrene  
Concen: 33.755 ng/ul  
RT: 26.133 min Scan# 3935  
Delta R.T. -0.000 min  
Lab File: BP012577.D  
Acq: 09 Nov 2022 06:36



Tgt Ion:276 Resp: 3271312  
Ion Ratio Lower Upper  
276 100  
138 24.0 20.7 31.1  
277 25.2 20.2 30.4





#95

Dibenzo(a,h)anthracene

Concen: 33.375 ng/ul

RT: 26.145 min Scan# 3936

Delta R.T. -0.006 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Instrument :

BNA\_P

ClientSampleId :

SLCS835

Tgt Ion:278 Resp: 2896126

Ion Ratio Lower Upper

278 100

139 15.4 13.2 19.8

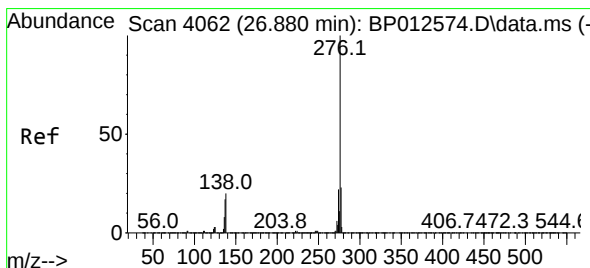
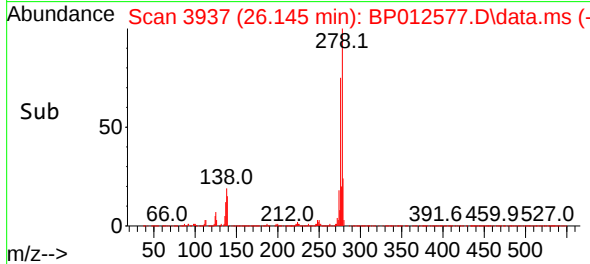
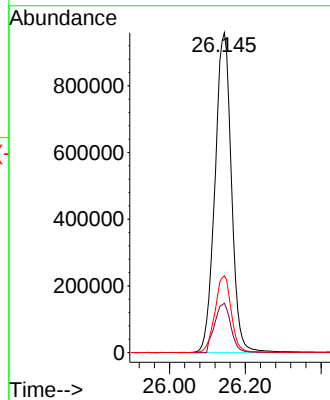
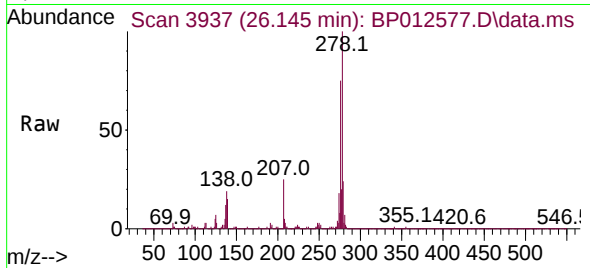
279 24.0 19.4 29.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022

Supervised By :mohammad ahmed 11/14/2022



#96

Benzo(g,h,i)perylene

Concen: 33.116 ng/ul

RT: 26.886 min Scan# 4063

Delta R.T. -0.006 min

Lab File: BP012577.D

Acq: 09 Nov 2022 06:36

Tgt Ion:276 Resp: 2836971

Ion Ratio Lower Upper

276 100

138 20.4 17.8 26.8

277 23.8 19.5 29.3

