

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101525\  
 Data File : BP025980.D  
 Acq On : 15 Oct 2025 22:00  
 Operator : RC/JU  
 Sample : SSTDICV040  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP101525

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 10/16/2025  
 Supervised By :Jagrut Upadhyay 10/16/2025

Quant Time: Oct 15 23:57:42 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP101525.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Oct 15 23:48:51 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.702  | 152  | 177295   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.460 | 136  | 768306   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.319 | 164  | 518268   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.119 | 188  | 996679   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12              | 21.566 | 240  | 807632   | 20.000 | ng    | -0.02    |
| 86) Perylene-d12              | 24.895 | 264  | 864728   | 20.000 | ng    | -0.02    |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.337  | 112  | 968706   | 89.581 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.908  | 99   | 1352292  | 89.609 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.849  | 82   | 1545537  | 90.418 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.837 | 330  | 647744   | 92.839 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 12.925 | 172  | 3495097  | 86.437 | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.848 | 244  | 4697552  | 92.957 | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.249  | 88   | 178286   | 41.622 | ng    | 99       |
| 3) Pyridine                   | 3.655  | 79   | 529677   | 44.313 | ng    | 100      |
| 4) n-Nitrosodimethylamine     | 3.567  | 42   | 229849   | 43.878 | ng    | 98       |
| 6) Aniline                    | 7.043  | 93   | 892645   | 44.183 | ng    | 97       |
| 8) 2-Chlorophenol             | 7.284  | 128  | 552624   | 44.097 | ng    | 99       |
| 9) Benzaldehyde               | 6.861  | 77   | 623878   | 77.472 | ng    | 99       |
| 10) Phenol                    | 6.931  | 94   | 695138   | 45.623 | ng    | 98       |
| 11) bis(2-Chloroethyl)ether   | 7.131  | 93   | 558616   | 44.964 | ng    | 99       |
| 12) 1,3-Dichlorobenzene       | 7.590  | 146  | 603165   | 43.412 | ng    | 99       |
| 13) 1,4-Dichlorobenzene       | 7.731  | 146  | 614487   | 43.408 | ng    | 100      |
| 14) 1,2-Dichlorobenzene       | 8.049  | 146  | 602790   | 43.528 | ng    | 99       |
| 15) Benzyl Alcohol            | 7.949  | 79   | 570671   | 44.429 | ng    | 98       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.213  | 45   | 829187   | 43.341 | ng    | 99       |
| 17) 2-Methylphenol            | 8.160  | 107  | 483762   | 44.296 | ng    | 99       |
| 18) Hexachloroethane          | 8.755  | 117  | 231156   | 42.790 | ng    | 98       |
| 19) n-Nitroso-di-n-propyla... | 8.496  | 70   | 485745   | 45.152 | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.490  | 107  | 662570   | 43.542 | ng    | 99       |
| 22) Acetophenone              | 8.519  | 105  | 936798   | 44.850 | ng    | # 99     |
| 24) Nitrobenzene              | 8.890  | 77   | 685385   | 45.089 | ng    | 99       |
| 25) Isophorone                | 9.413  | 82   | 1363777  | 44.423 | ng    | 100      |
| 26) 2-Nitrophenol             | 9.596  | 139  | 339880   | 46.170 | ng    | 98       |
| 27) 2,4-Dimethylphenol        | 9.666  | 122  | 566196   | 45.389 | ng    | 100      |
| 28) bis(2-Chloroethoxy)met... | 9.878  | 93   | 800500   | 44.574 | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 10.143 | 162  | 565471   | 45.494 | ng    | 97       |
| 30) 1,2,4-Trichlorobenzene    | 10.331 | 180  | 619429   | 44.019 | ng    | 98       |
| 31) Naphthalene               | 10.513 | 128  | 1817199  | 43.845 | ng    | 100      |
| 32) Benzoic acid              | 9.896  | 122  | 416971   | 46.128 | ng    | 99       |
| 33) 4-Chloroaniline           | 10.637 | 127  | 794662   | 45.149 | ng    | 99       |
| 34) Hexachlorobutadiene       | 10.790 | 225  | 414838   | 44.545 | ng    | 99       |
| 35) Caprolactam               | 11.460 | 113  | 194511   | 43.975 | ng    | 96       |
| 36) 4-Chloro-3-methylphenol   | 11.784 | 107  | 661555   | 45.334 | ng    | 98       |
| 37) 2-Methylnaphthalene       | 12.125 | 142  | 1215966  | 44.810 | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.343 | 142  | 1244013  | 43.463 | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.501 | 216  | 752174   | 44.570 | ng    | 100      |
| 41) Hexachlorocyclopentadiene | 12.466 | 237  | 412448   | 44.056 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 12.754 | 196  | 495655   | 46.271 | ng    | 99       |

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 Sample : SSTDICV040  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
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Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 10/16/2025  
 Supervised By :Jagrut Upadhyay 10/16/2025

Quant Time: Oct 15 23:57:42 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP101525.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Oct 15 23:48:51 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 12.854 | 196  | 534881   | 45.855 | ng    | 98       |
| 46) 1,1'-Biphenyl             | 13.143 | 154  | 1708702  | 43.646 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.190 | 162  | 1346897  | 44.001 | ng    | 99       |
| 48) 2-Nitroaniline            | 13.407 | 65   | 440627   | 46.185 | ng    | 100      |
| 49) Acenaphthylene            | 14.037 | 152  | 2150333  | 43.446 | ng    | 100      |
| 50) Dimethylphthalate         | 13.772 | 163  | 1737874  | 44.364 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 13.901 | 165  | 384410   | 45.449 | ng    | 98       |
| 52) Acenaphthene              | 14.378 | 154  | 1241535  | 43.439 | ng    | 99       |
| 53) 3-Nitroaniline            | 14.248 | 138  | 388350   | 46.099 | ng    | 98       |
| 54) 2,4-Dinitrophenol         | 14.472 | 184  | 227709   | 42.362 | ng    | 97       |
| 55) Dibenzofuran              | 14.719 | 168  | 2015201  | 44.034 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.625 | 139  | 221366   | 43.329 | ng    | 95       |
| 57) 2,4-Dinitrotoluene        | 14.707 | 165  | 530898   | 46.324 | ng    | 96       |
| 58) Fluorene                  | 15.378 | 166  | 1600764  | 43.531 | ng    | 98       |
| 59) 2,3,4,6-Tetrachlorophenol | 14.966 | 232  | 465063   | 44.433 | ng    | 99       |
| 60) Diethylphthalate          | 15.154 | 149  | 1688804  | 43.724 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.372 | 204  | 848350   | 43.871 | ng    | 100      |
| 62) 4-Nitroaniline            | 15.431 | 138  | 354510   | 45.415 | ng    | 97       |
| 63) Azobenzene                | 15.672 | 77   | 1581915  | 43.941 | ng    | 100      |
| 65) 4,6-Dinitro-2-methylph... | 15.489 | 198  | 327378   | 45.447 | ng    | 95       |
| 66) n-Nitrosodiphenylamine    | 15.595 | 169  | 1419790  | 44.276 | ng    | 98       |
| 67) 4-Bromophenyl-phenylether | 16.284 | 248  | 548125   | 44.556 | ng    | 98       |
| 68) Hexachlorobenzene         | 16.413 | 284  | 595769   | 43.170 | ng    | 99       |
| 69) Atrazine                  | 16.578 | 200  | 506529   | 43.786 | ng    | 97       |
| 70) Pentachlorophenol         | 16.784 | 266  | 338383   | 45.417 | ng    | 97       |
| 71) Phenanthrene              | 17.166 | 178  | 2451044  | 43.390 | ng    | 99       |
| 72) Anthracene                | 17.260 | 178  | 2511643  | 43.528 | ng    | 100      |
| 73) Carbazole                 | 17.548 | 167  | 2228899  | 43.819 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.119 | 149  | 2711027  | 43.308 | ng    | 100      |
| 75) Fluoranthene              | 19.254 | 202  | 2733521  | 42.900 | ng    | 99       |
| 77) Benzidine                 | 19.454 | 184  | 1965608  | 75.957 | ng    | 99       |
| 78) Pyrene                    | 19.630 | 202  | 2748124  | 46.135 | ng    | 100      |
| 80) Butylbenzylphthalate      | 20.577 | 149  | 1060632  | 44.744 | ng    | 97       |
| 81) Benzo(a)anthracene        | 21.542 | 228  | 2483617  | 44.962 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.472 | 252  | 884806   | 45.012 | ng    | 99       |
| 83) Chrysene                  | 21.613 | 228  | 2332904  | 44.171 | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 21.460 | 149  | 1432786  | 43.783 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 22.719 | 149  | 2484591  | 44.465 | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 28.677 | 276  | 2958147m | 45.413 | ng    |          |
| 88) Benzo(b)fluoranthene      | 23.842 | 252  | 2354024  | 43.710 | ng    | 100      |
| 89) Benzo(k)fluoranthene      | 23.913 | 252  | 2399876  | 43.909 | ng    | 99       |
| 90) Benzo(a)pyrene            | 24.736 | 252  | 2317166  | 44.283 | ng    | 100      |
| 91) Dibenzo(a,h)anthracene    | 28.748 | 278  | 2436305  | 45.881 | ng    | 99       |
| 92) Benzo(g,h,i)perylene      | 29.877 | 276  | 2363751  | 45.433 | ng    | 98       |

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

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 Sample : SSTDICV040  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :

BNA\_P

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ICVBP101525

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025

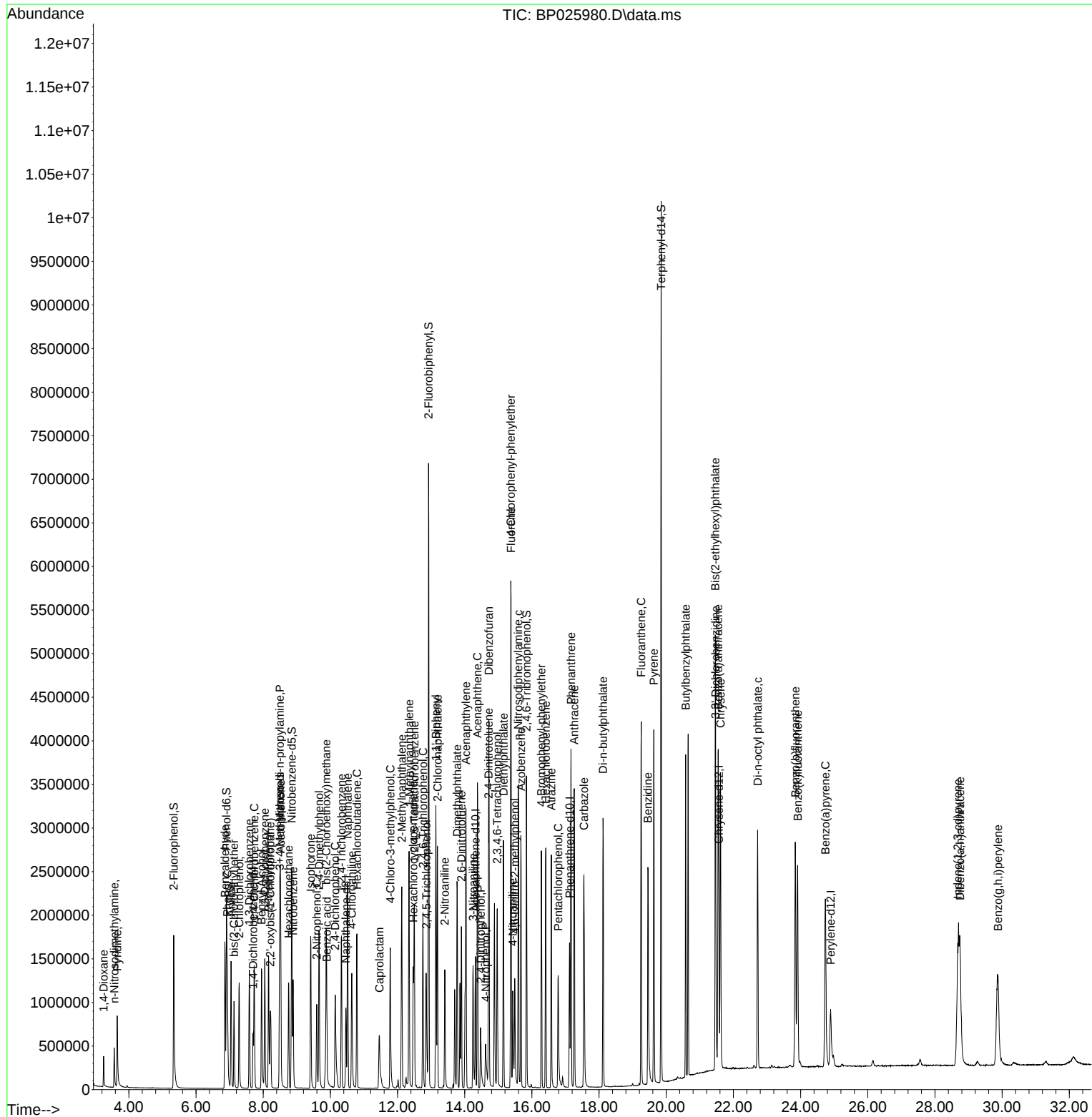
Quant Time: Oct 15 23:57:42 2025

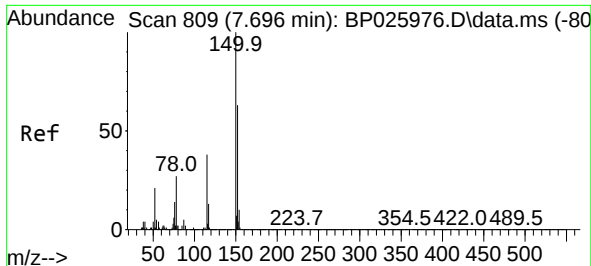
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP101525.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Oct 15 23:48:51 2025

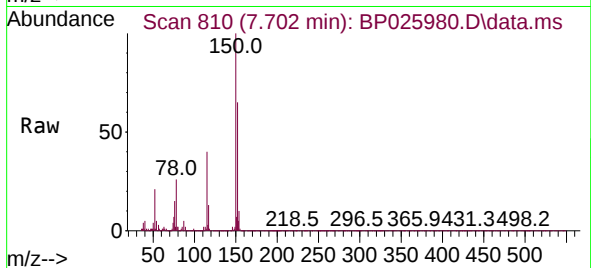
Response via : Initial Calibration





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.702 min Scan# 810  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

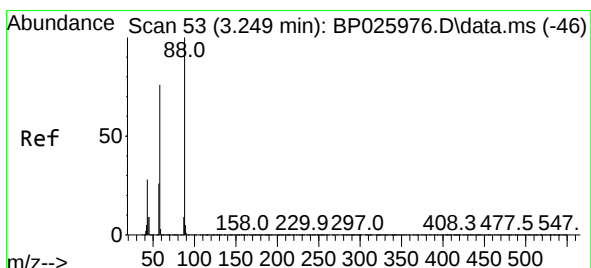
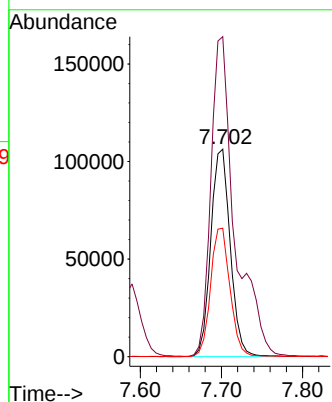
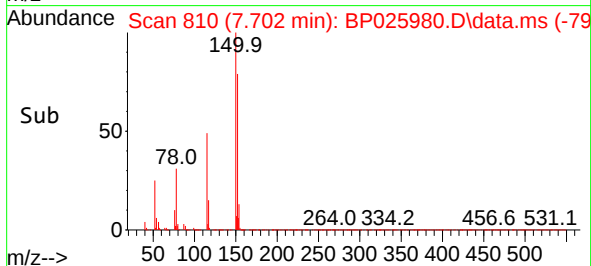
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion: 152 Resp: 177295  
Ion Ratio Lower Upper  
152 100  
150 154.3 127.3 190.9  
115 61.9 48.7 73.1

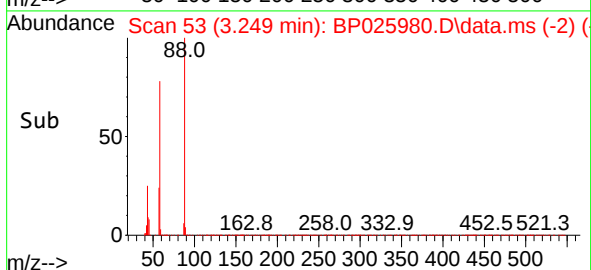
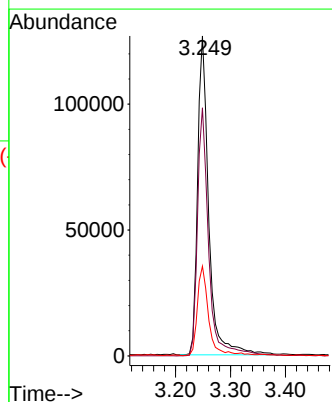
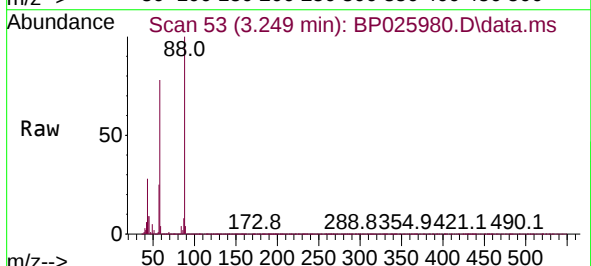
Manual Integrations  
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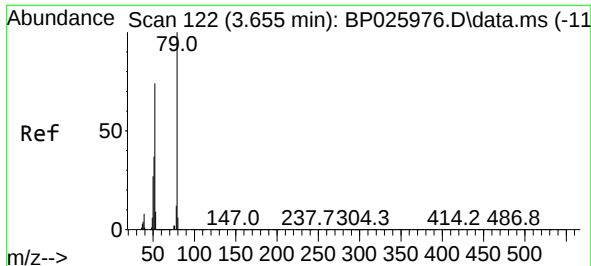
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#2  
1,4-Dioxane  
Concen: 41.622 ng  
RT: 3.249 min Scan# 53  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion: 88 Resp: 178286  
Ion Ratio Lower Upper  
88 100  
58 78.6 61.9 92.9  
43 28.5 22.6 33.8





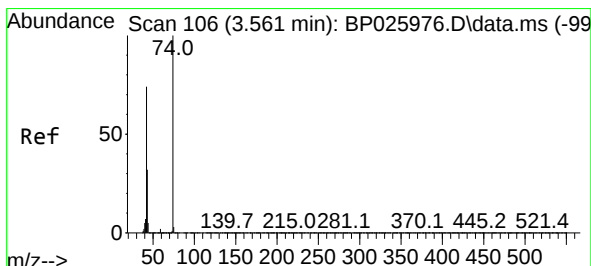
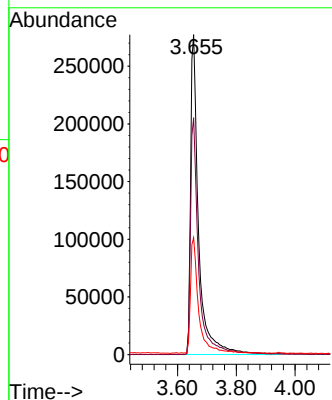
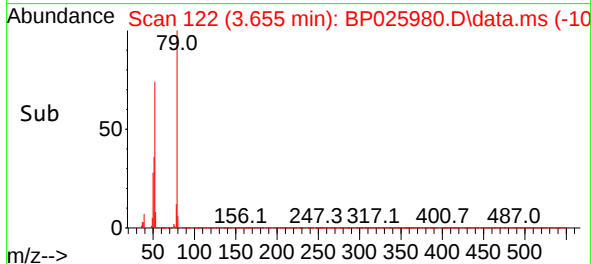
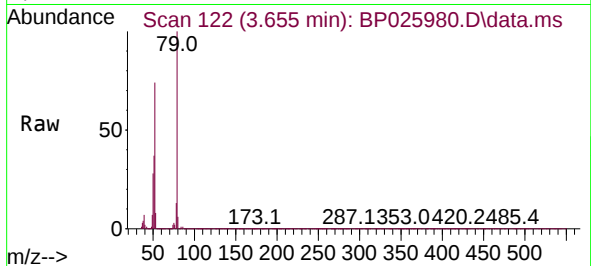
#3  
Pyridine  
Concen: 44.313 ng  
RT: 3.655 min Scan# 111  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion: 79 Resp: 529672  
Ion Ratio Lower Upper  
79 100  
52 74.0 59.0 88.4  
51 36.5 29.5 44.3

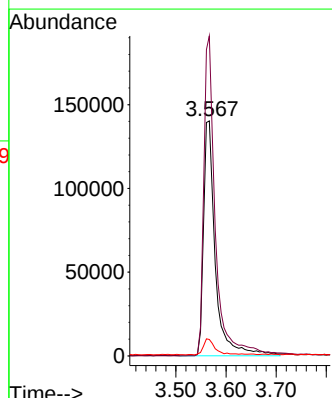
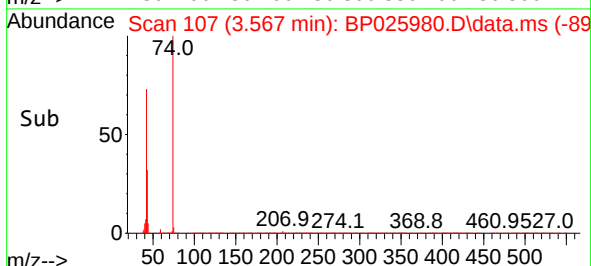
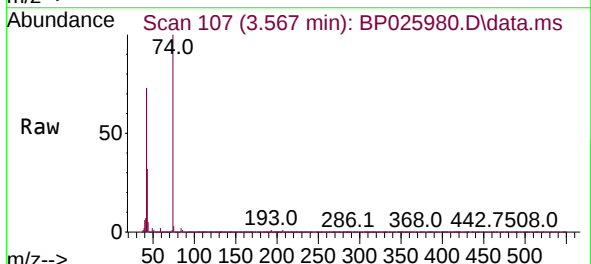
Manual Integrations  
APPROVED

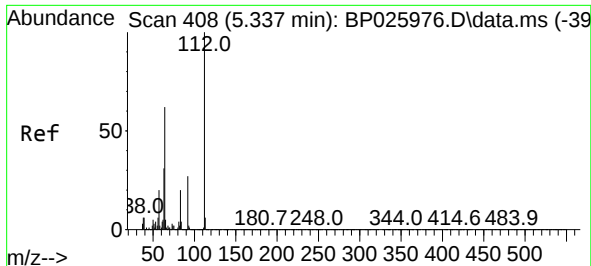
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#4  
n-Nitrosodimethylamine  
Concen: 43.878 ng  
RT: 3.567 min Scan# 107  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion: 42 Resp: 229849  
Ion Ratio Lower Upper  
42 100  
74 136.2 107.4 161.0  
44 7.0 6.0 9.0





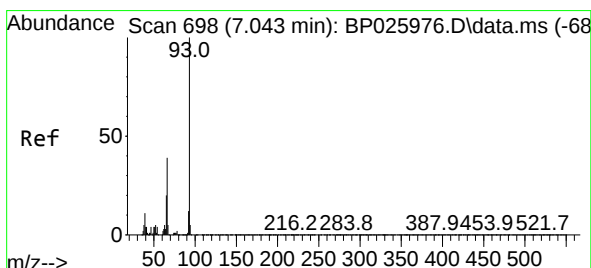
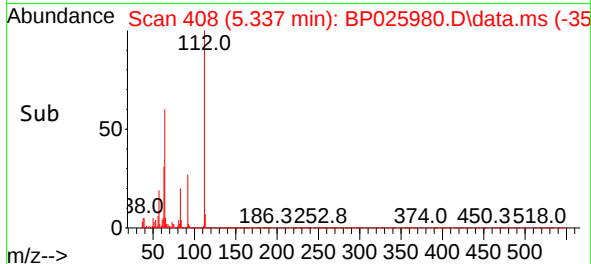
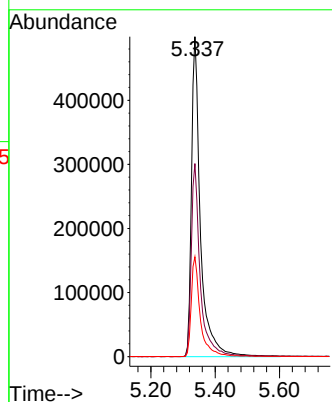
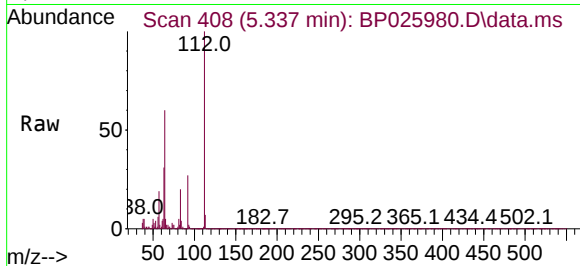
#5  
2-Fluorophenol  
Concen: 89.581 ng  
RT: 5.337 min Scan# 408  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:112 Resp: 968706  
Ion Ratio Lower Upper  
112 100  
64 60.3 49.9 74.9  
63 31.2 24.9 37.3

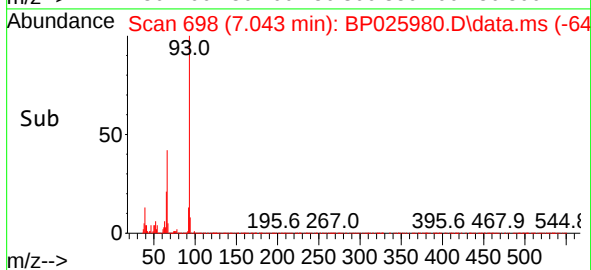
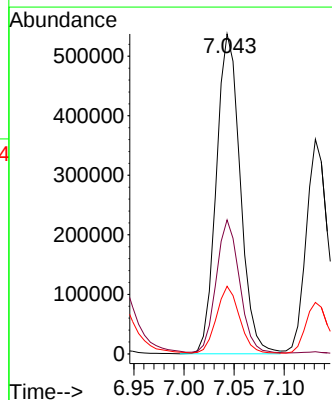
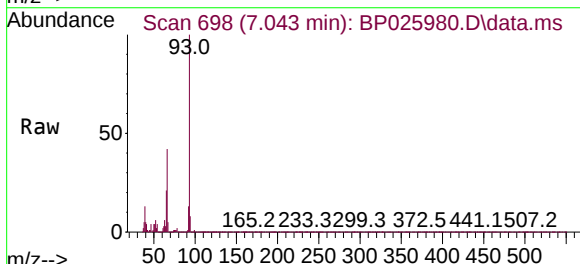
Manual Integrations  
APPROVED

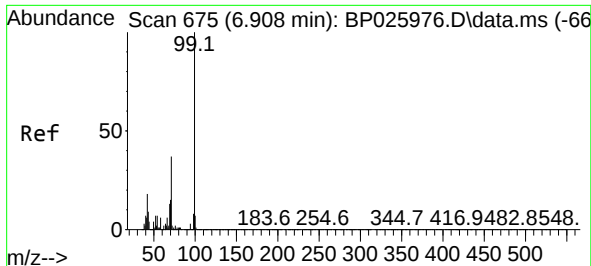
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#6  
Aniline  
Concen: 44.183 ng  
RT: 7.043 min Scan# 698  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

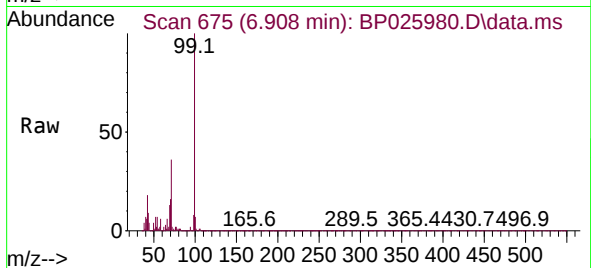
Tgt Ion: 93 Resp: 892645  
Ion Ratio Lower Upper  
93 100  
66 41.9 31.8 47.8  
65 21.1 16.3 24.5





#7  
Phenol-d6  
Concen: 89.609 ng  
RT: 6.908 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

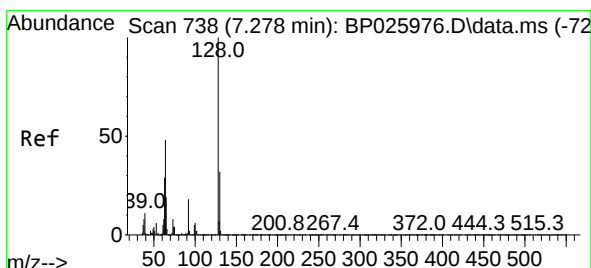
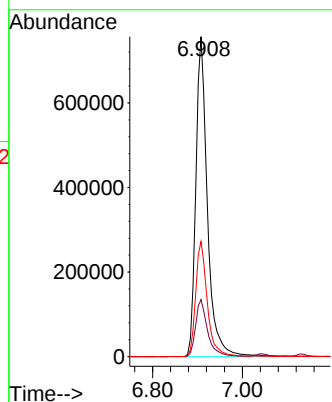
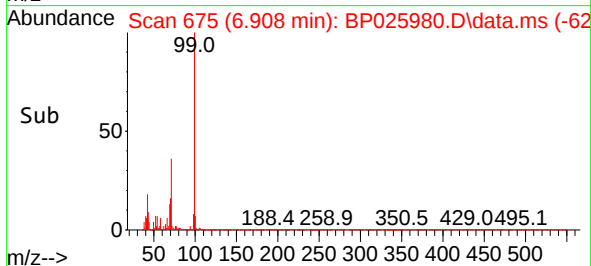
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion: 99 Resp: 1352292  
Ion Ratio Lower Upper  
99 100  
42 17.8 14.2 21.4  
71 36.0 29.4 44.0

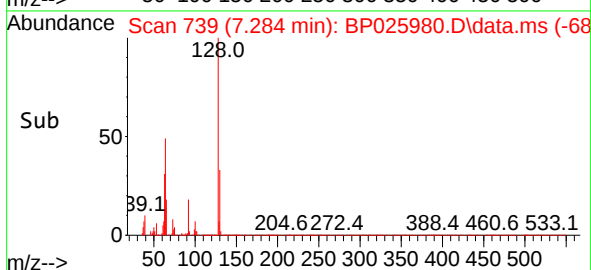
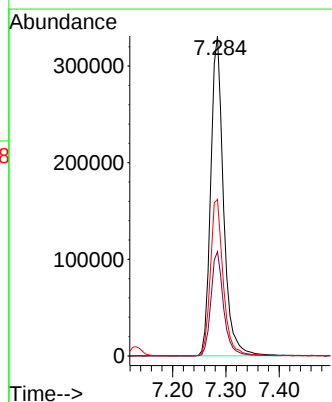
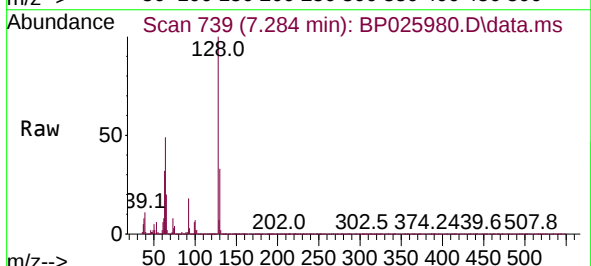
Manual Integrations  
APPROVED

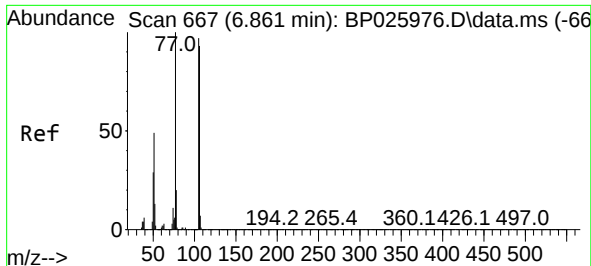
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#8  
2-Chlorophenol  
Concen: 44.097 ng  
RT: 7.284 min Scan# 739  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:128 Resp: 552624  
Ion Ratio Lower Upper  
128 100  
130 32.6 11.8 51.8  
64 48.9 28.0 68.0





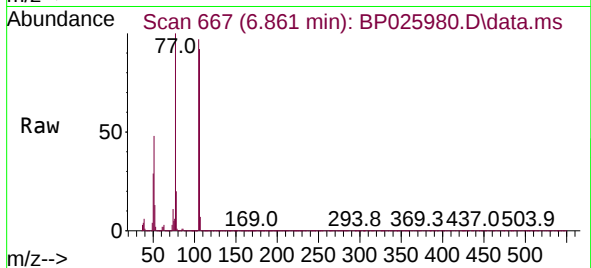
#9  
Benzaldehyde  
Concen: 77.472 ng  
RT: 6.861 min Scan# 667  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :

BNP\_P

Client Sample Id :

ICVBP101525



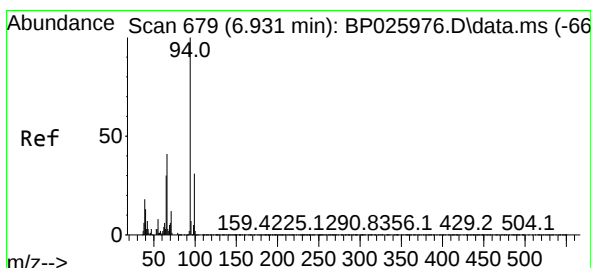
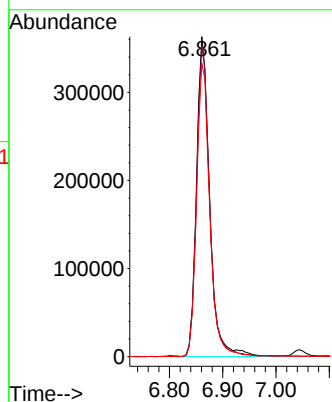
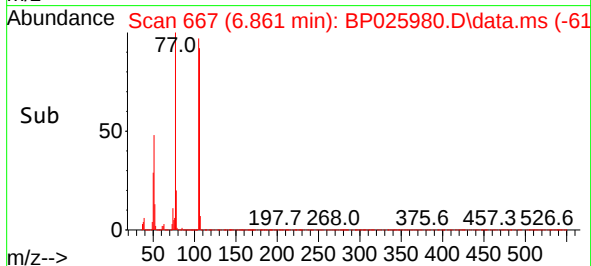
Tgt Ion: 77 Resp: 623878  
Ion Ratio Lower Upper  
77 100  
105 97.2 76.6 116.6  
106 91.6 73.2 113.2

Manual Integrations

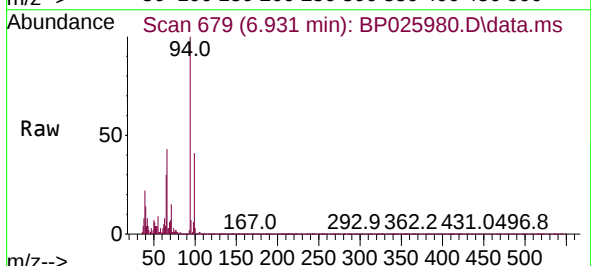
APPROVED

Reviewed By :Rahul Chavli 10/16/2025

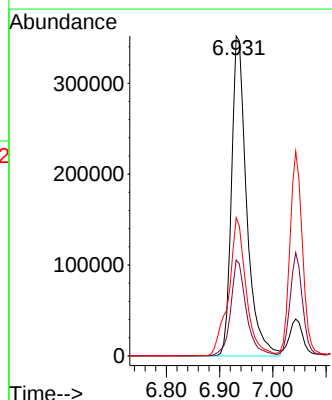
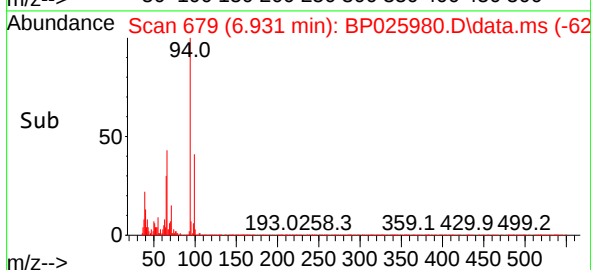
Supervised By :Jagrut Upadhyay 10/16/2025

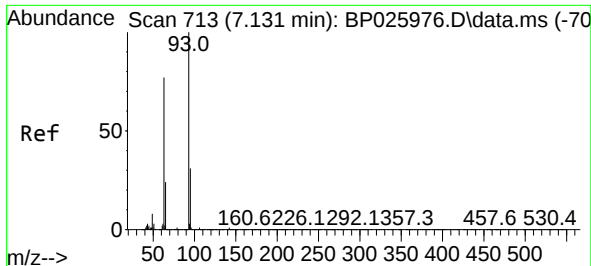


#10  
Phenol  
Concen: 45.623 ng  
RT: 6.931 min Scan# 679  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



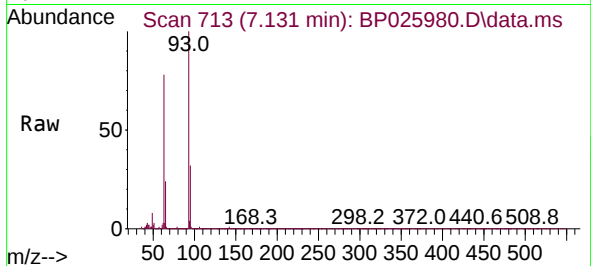
Tgt Ion: 94 Resp: 695138  
Ion Ratio Lower Upper  
94 100  
65 30.0 9.8 49.8  
66 43.2 21.4 61.4





#11  
bis(2-Chloroethyl)ether  
Concen: 44.964 ng  
RT: 7.131 min Scan# 713  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

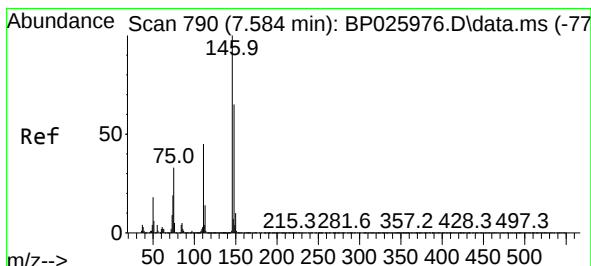
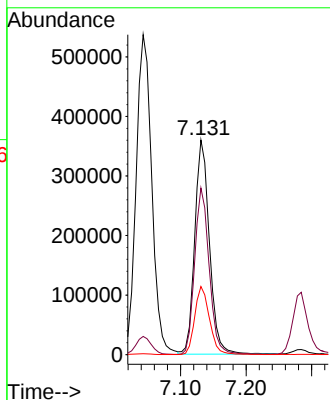
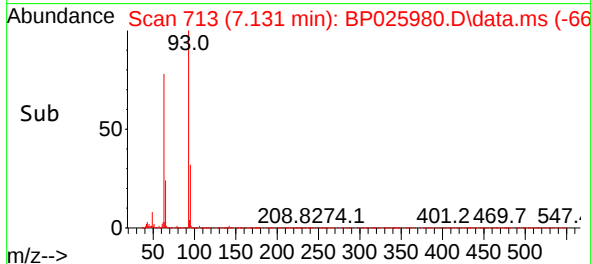
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion: 93 Resp: 558616  
Ion Ratio Lower Upper  
93 100  
63 77.6 56.6 96.6  
95 31.7 11.3 51.3

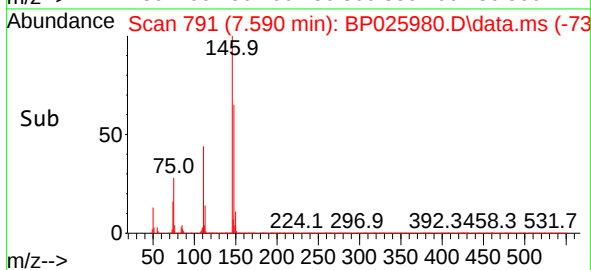
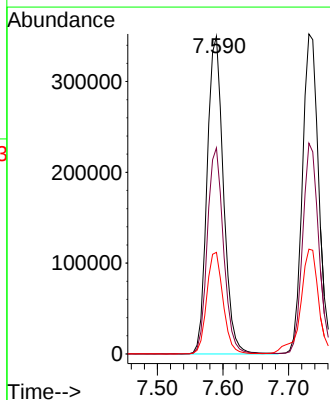
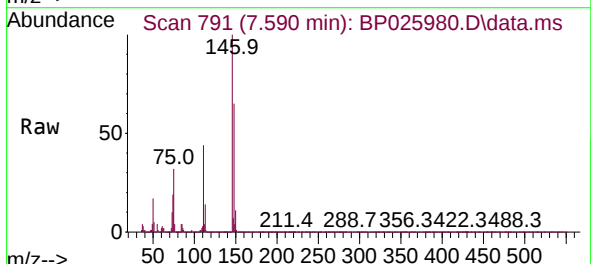
Manual Integrations  
APPROVED

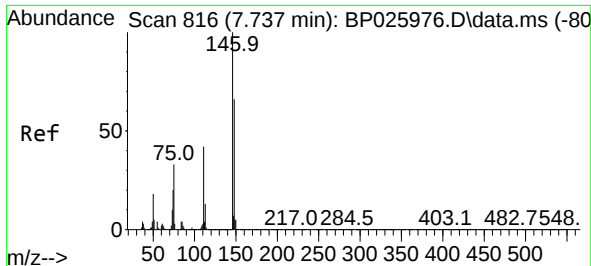
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#12  
1,3-Dichlorobenzene  
Concen: 43.412 ng  
RT: 7.590 min Scan# 791  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:146 Resp: 603165  
Ion Ratio Lower Upper  
146 100  
148 64.9 51.7 77.5  
75 32.0 26.1 39.1





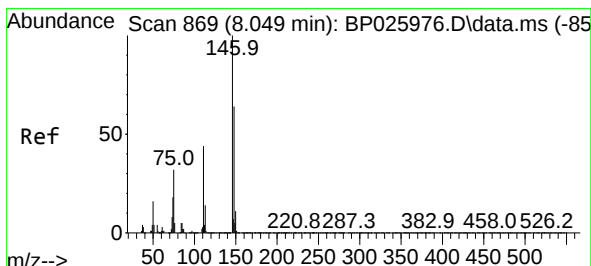
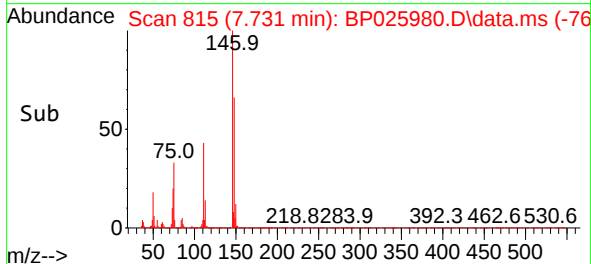
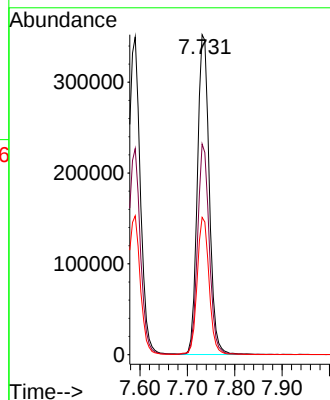
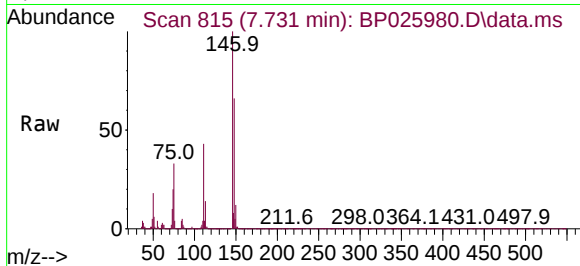
#13  
1,4-Dichlorobenzene  
Concen: 43.408 ng  
RT: 7.731 min Scan# 816  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
Client Sample Id :  
ICVBP101525

Tgt Ion:146 Resp: 61448  
Ion Ratio Lower Upper  
146 100  
148 65.8 52.7 79.1  
111 42.9 34.0 51.0

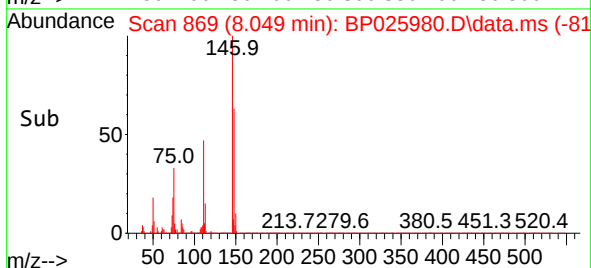
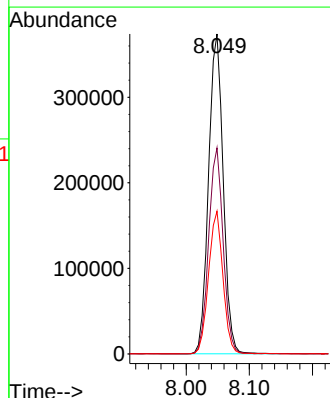
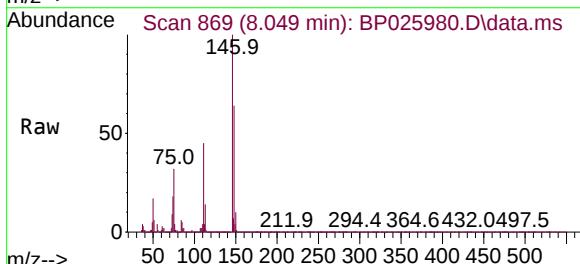
Manual Integrations  
APPROVED

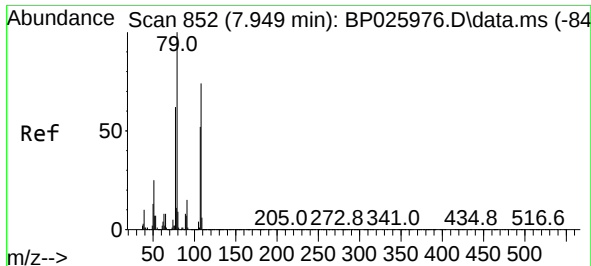
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#14  
1,2-Dichlorobenzene  
Concen: 43.528 ng  
RT: 8.049 min Scan# 869  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

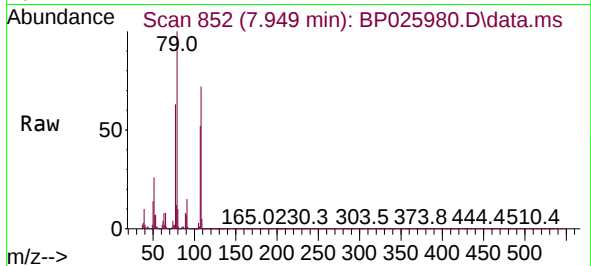
Tgt Ion:146 Resp: 602790  
Ion Ratio Lower Upper  
146 100  
148 64.4 51.0 76.6  
111 44.6 35.3 52.9





#15  
Benzyl Alcohol  
Concen: 44.429 ng  
RT: 7.949 min Scan# 852  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

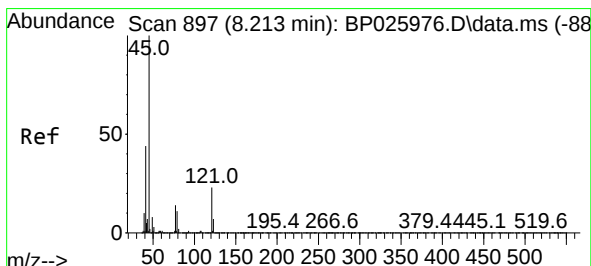
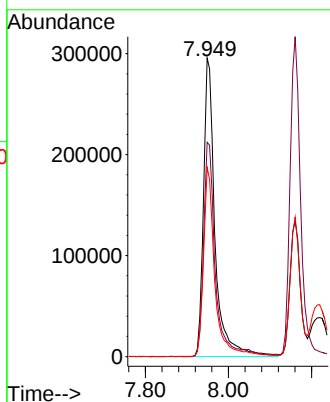
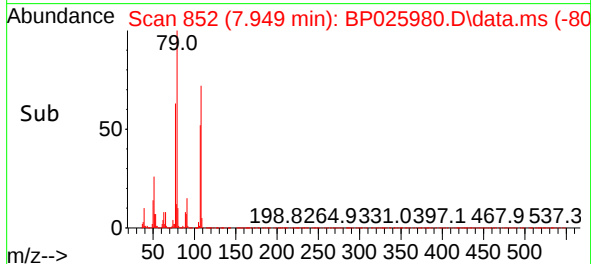
Instrument :  
BNA\_P  
Client Sample Id :  
ICVBP101525



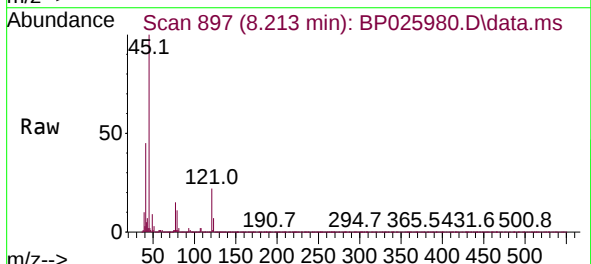
Tgt Ion: 79 Resp: 57067  
Ion Ratio Lower Upper  
79 100  
108 71.8 59.2 88.8  
77 63.3 49.3 73.9

Manual Integrations  
APPROVED

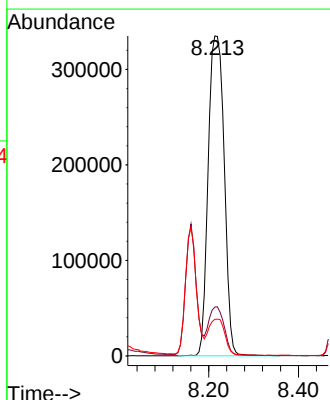
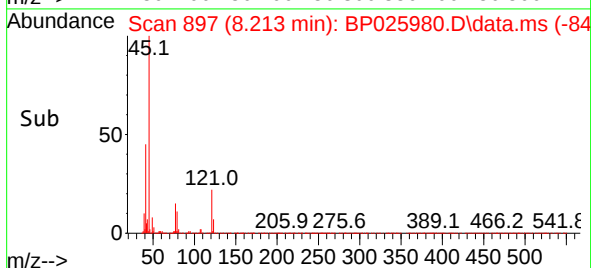
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

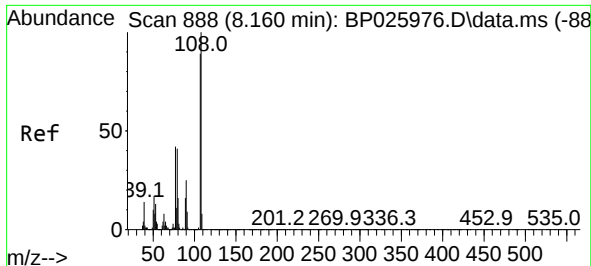


#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 43.341 ng  
RT: 8.213 min Scan# 897  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



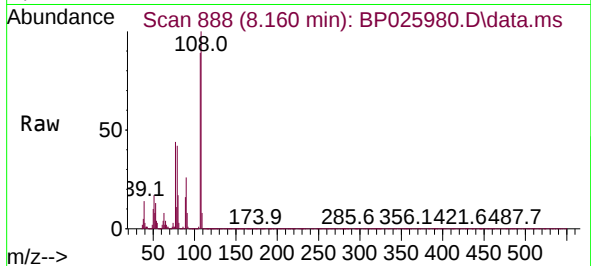
Tgt Ion: 45 Resp: 829187  
Ion Ratio Lower Upper  
45 100  
77 15.3 0.0 34.3  
79 11.4 0.0 31.5





#17  
2-Methylphenol  
Concen: 44.296 ng  
RT: 8.160 min Scan# 888  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

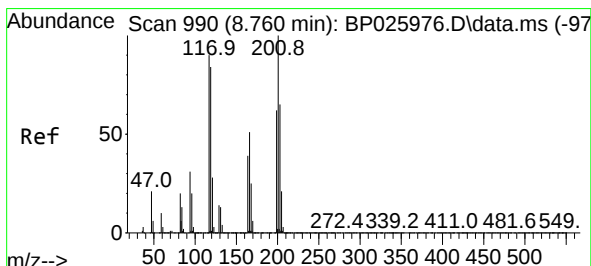
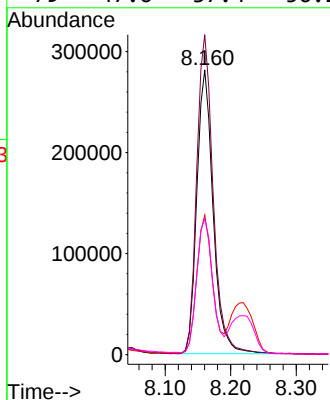
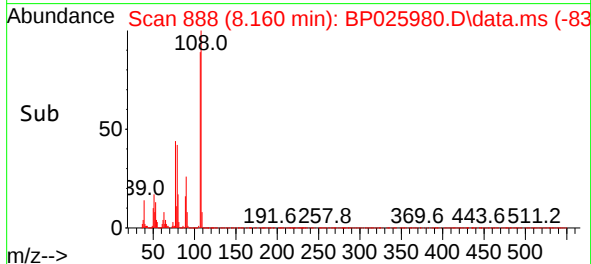
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:107 Resp: 483762  
Ion Ratio Lower Upper  
107 100  
108 112.4 89.5 134.3  
77 49.0 38.1 57.1  
79 47.6 37.4 56.2

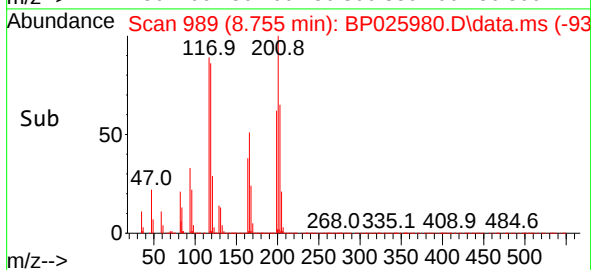
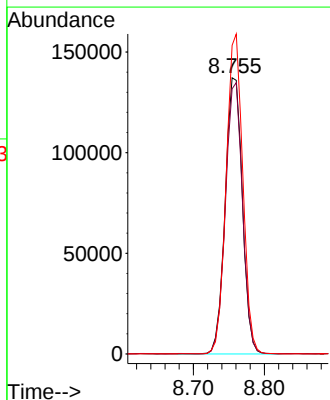
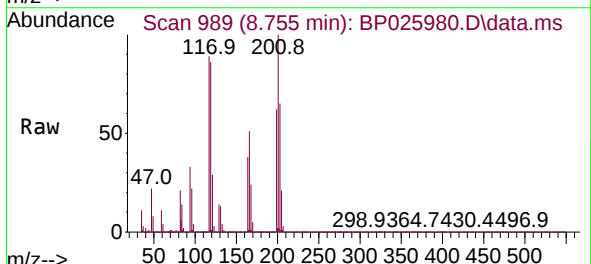
Manual Integrations  
APPROVED

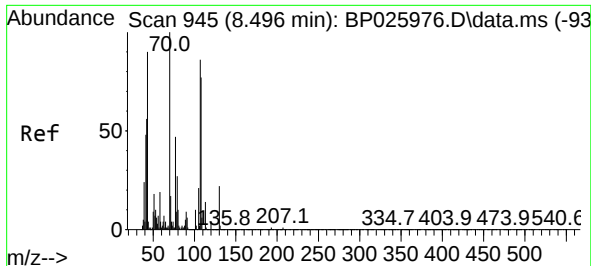
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#18  
Hexachloroethane  
Concen: 42.790 ng  
RT: 8.755 min Scan# 989  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

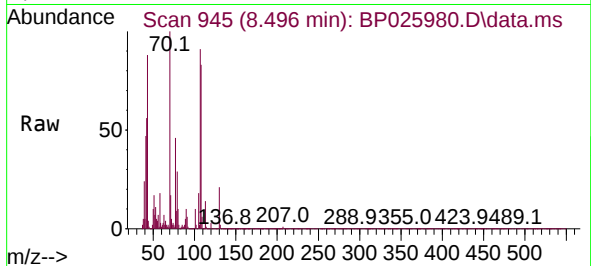
Tgt Ion:117 Resp: 231156  
Ion Ratio Lower Upper  
117 100  
119 96.0 74.6 112.0  
201 111.8 88.6 133.0





#19  
n-Nitroso-di-n-propylamine  
Concen: 45.152 ng  
RT: 8.496 min Scan# 945  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

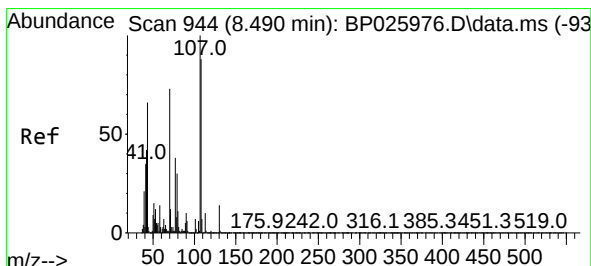
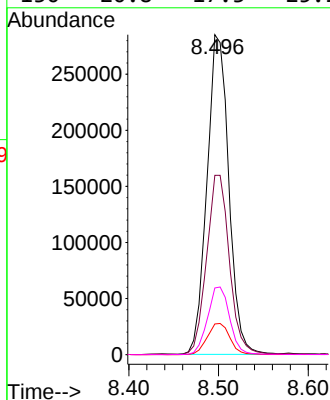
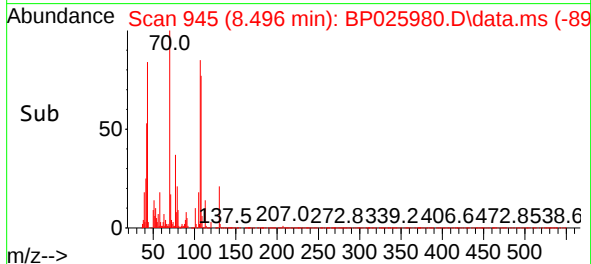
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



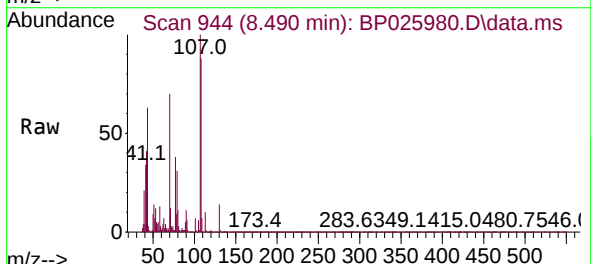
Tgt Ion: 70 Resp: 485745  
Ion Ratio Lower Upper  
70 100  
42 56.0 45.2 67.8  
101 9.6 7.9 11.9  
130 20.8 17.3 25.9

Manual Integrations  
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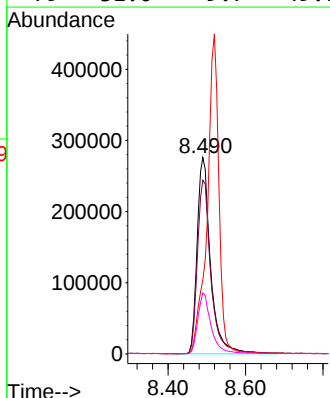
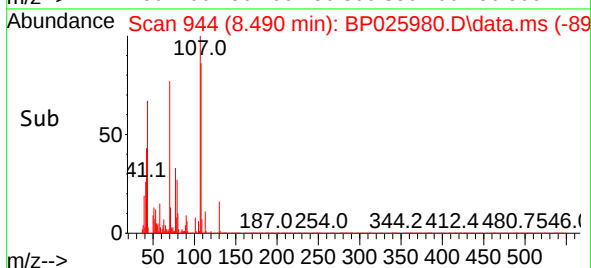
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

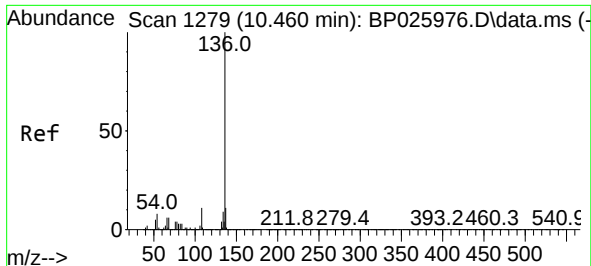


#20  
3+4-Methylphenols  
Concen: 43.542 ng  
RT: 8.490 min Scan# 944  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



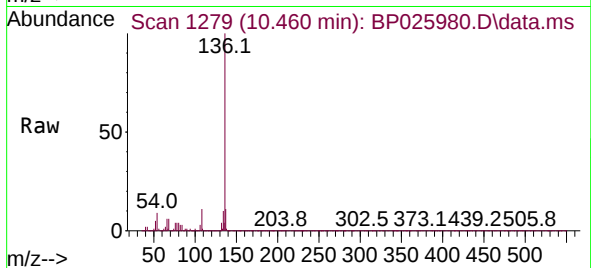
Tgt Ion:107 Resp: 662570  
Ion Ratio Lower Upper  
107 100  
108 88.4 67.8 107.8  
77 37.7 18.5 58.5  
79 31.0 9.7 49.7





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.460 min Scan# 1279  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

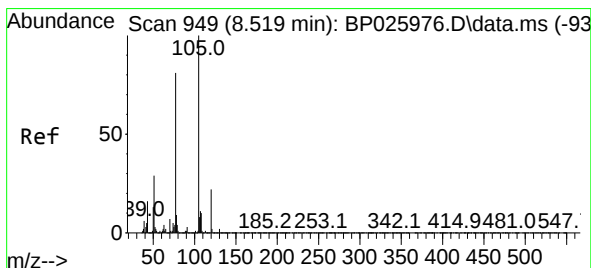
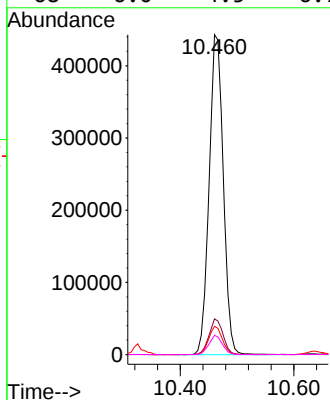
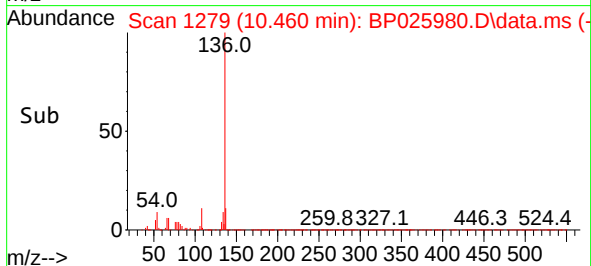
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



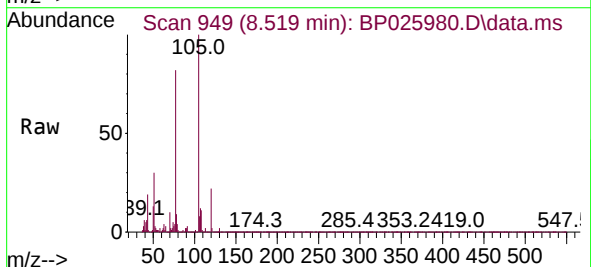
Tgt Ion:136 Resp: 768306  
Ion Ratio Lower Upper  
136 100  
137 11.2 8.6 12.8  
54 8.8 6.8 10.2  
68 6.0 4.5 6.7

Manual Integrations  
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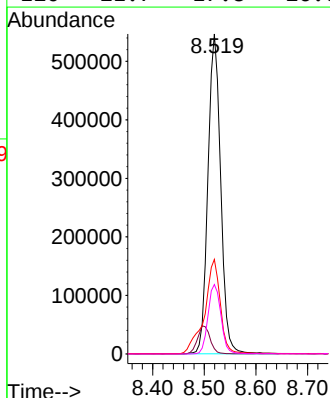
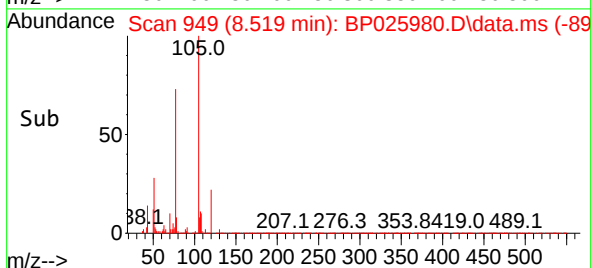
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

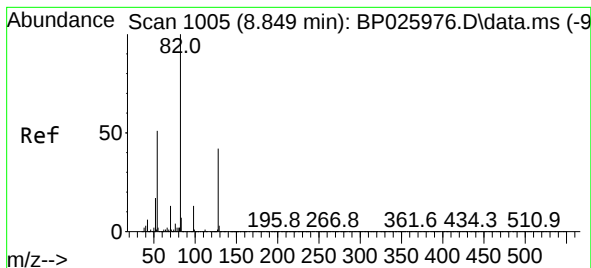


#22  
Acetophenone  
Concen: 44.850 ng  
RT: 8.519 min Scan# 949  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



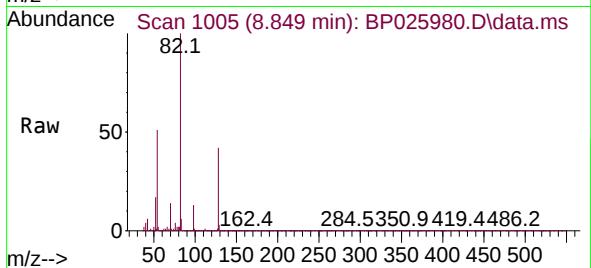
Tgt Ion:105 Resp: 936798  
Ion Ratio Lower Upper  
105 100  
71 1.6 0.9 1.3#  
51 29.5 23.0 34.4  
120 21.7 17.8 26.6





#23  
Nitrobenzene-d5  
Concen: 90.418 ng  
RT: 8.849 min Scan# 1005  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

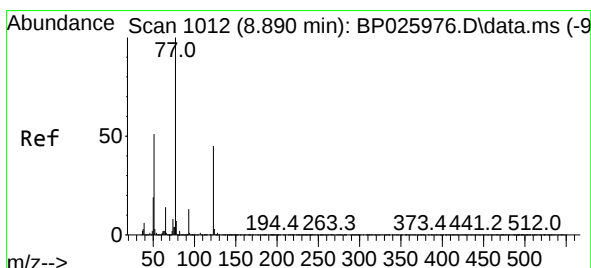
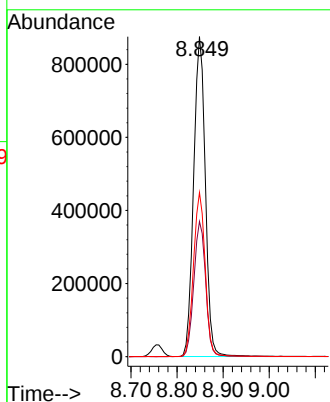
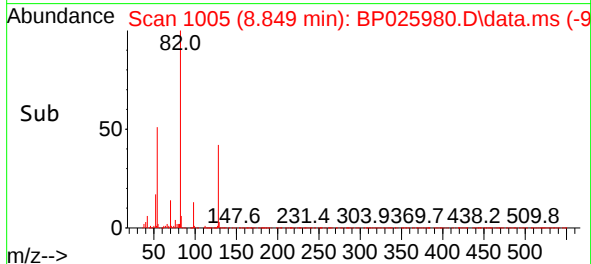
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



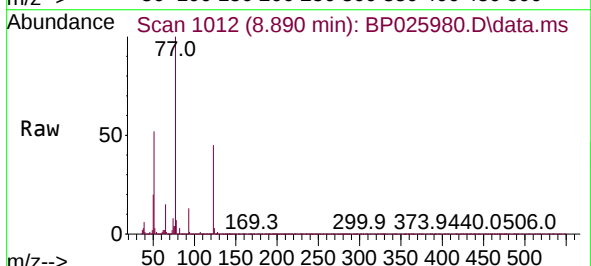
Tgt Ion: 82 Resp: 154553  
Ion Ratio Lower Upper  
82 100  
128 42.2 33.6 50.4  
54 51.3 40.6 61.0

Manual Integrations  
APPROVED

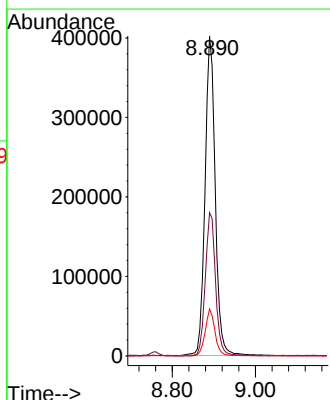
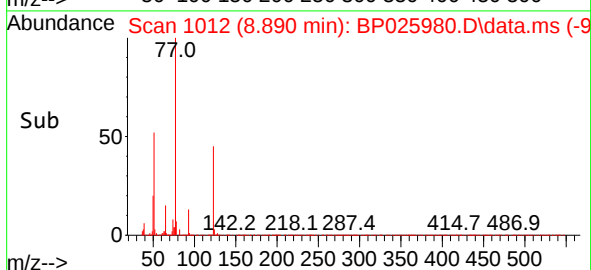
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

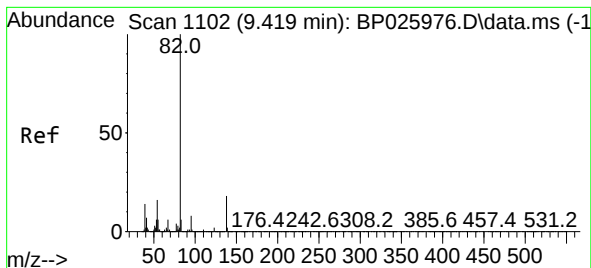


#24  
Nitrobenzene  
Concen: 45.089 ng  
RT: 8.890 min Scan# 1012  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



Tgt Ion: 77 Resp: 685385  
Ion Ratio Lower Upper  
77 100  
123 44.8 35.6 53.4  
65 14.7 11.1 16.7





#25

Isophorone

Concen: 44.423 ng

RT: 9.413 min Scan# 1102

Delta R.T. -0.006 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

Tgt Ion: 82 Resp: 136377

Ion Ratio Lower Upper

82 100

95 7.6 6.1 9.1

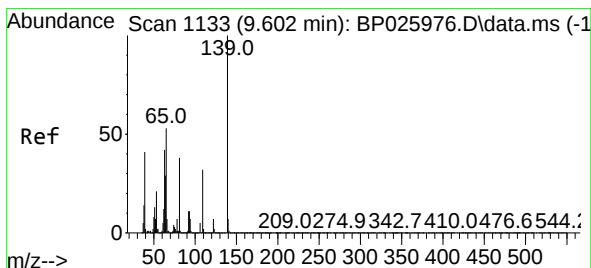
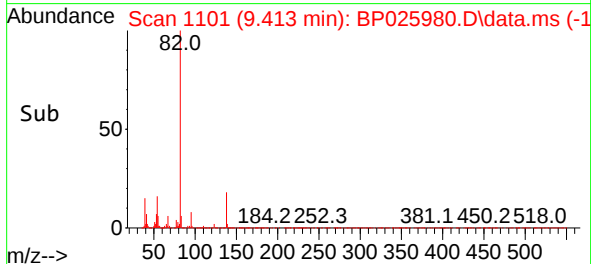
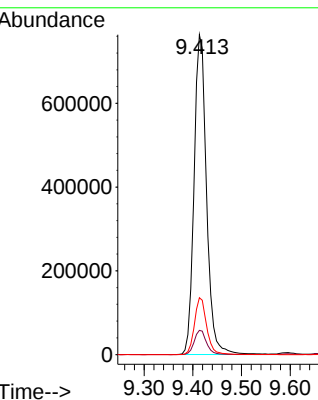
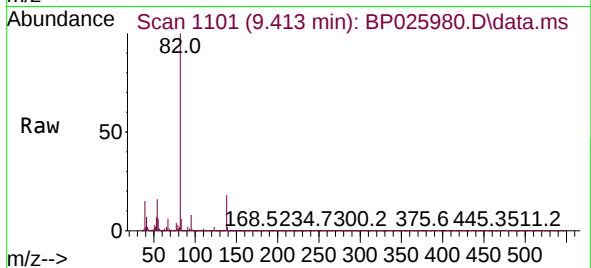
138 17.8 14.2 21.2

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025



#26

2-Nitrophenol

Concen: 46.170 ng

RT: 9.596 min Scan# 1132

Delta R.T. -0.006 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

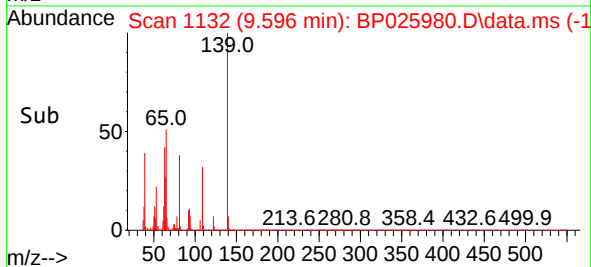
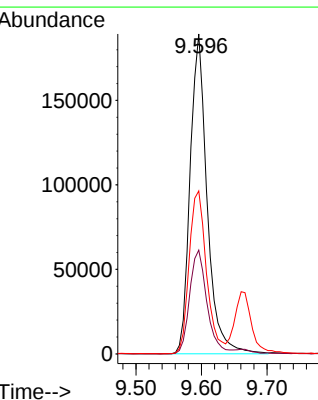
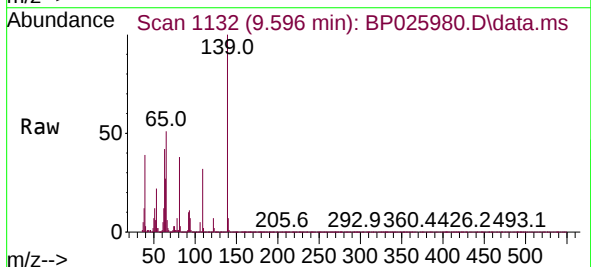
Tgt Ion:139 Resp: 339880

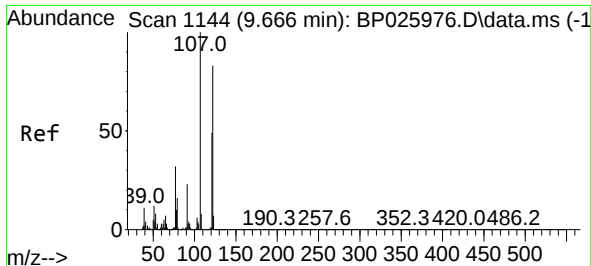
Ion Ratio Lower Upper

139 100

109 32.5 25.9 38.9

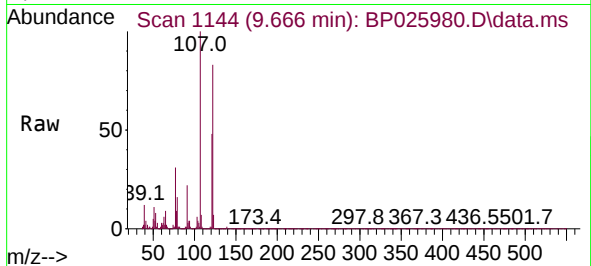
65 50.9 42.4 63.6





#27  
2,4-Dimethylphenol  
Concen: 45.389 ng  
RT: 9.666 min Scan# 1144  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

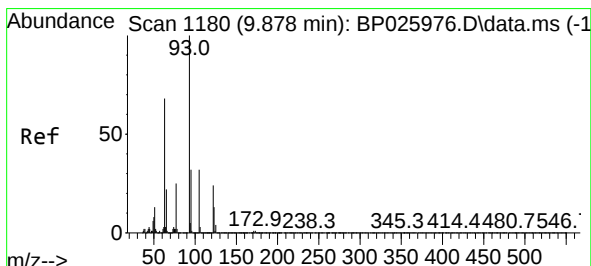
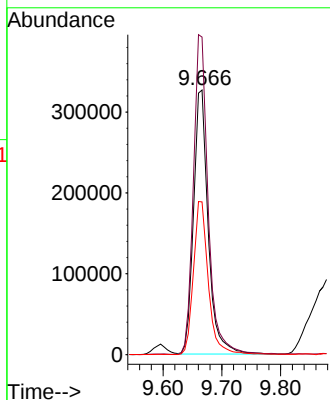
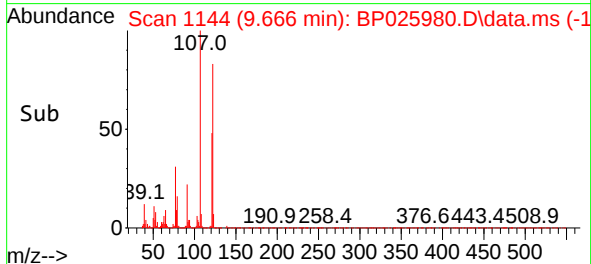
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:122 Resp: 566196  
Ion Ratio Lower Upper  
122 100  
107 120.0 95.9 143.9  
121 57.7 46.6 70.0

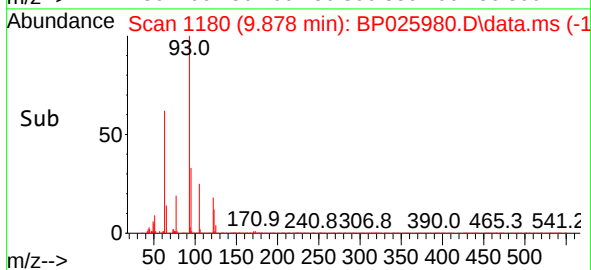
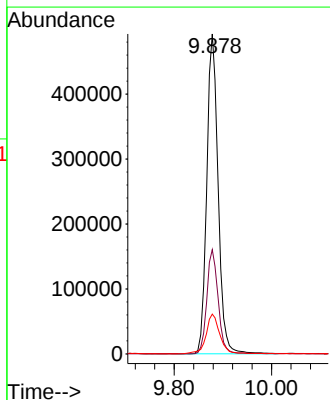
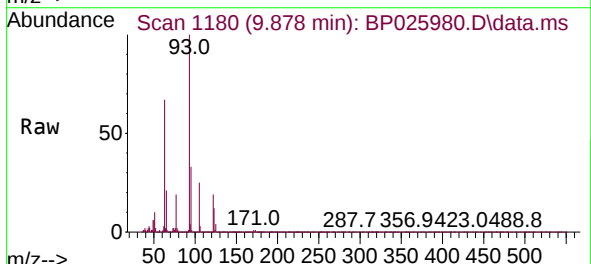
Manual Integrations  
APPROVED

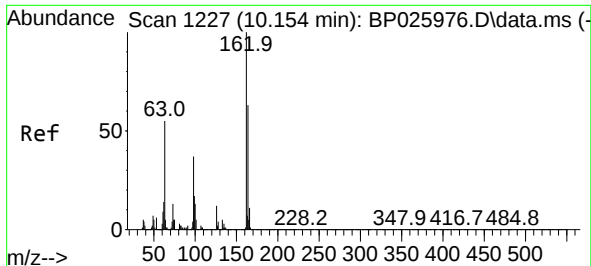
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#28  
bis(2-Chloroethoxy)methane  
Concen: 44.574 ng  
RT: 9.878 min Scan# 1180  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion: 93 Resp: 800500  
Ion Ratio Lower Upper  
93 100  
95 32.6 25.3 37.9  
123 12.4 10.4 15.6





#29

2,4-Dichlorophenol

Concen: 45.494 ng

RT: 10.143 min Scan# 1225

Delta R.T. -0.012 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

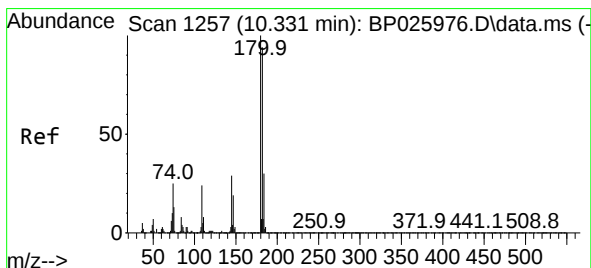
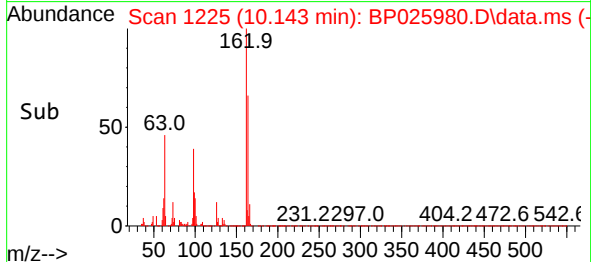
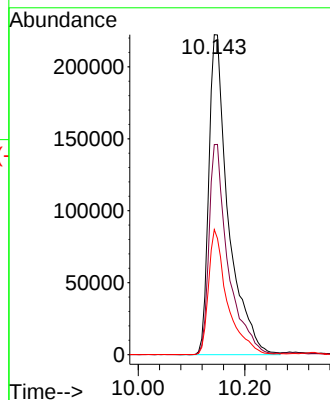
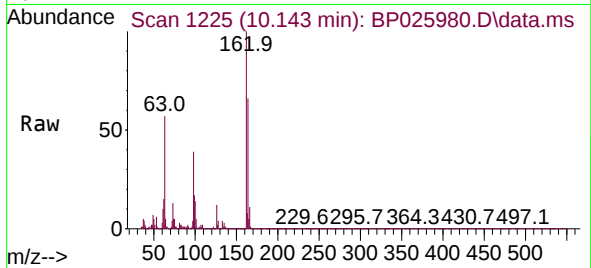
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 162   | Resp: | 56547 |
| Ion Ratio | Lower | Upper |       |
| 162       | 100   |       |       |
| 164       | 65.6  | 43.4  | 83.4  |
| 98        | 39.1  | 17.3  | 57.3  |

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025



#30

1,2,4-Trichlorobenzene

Concen: 44.019 ng

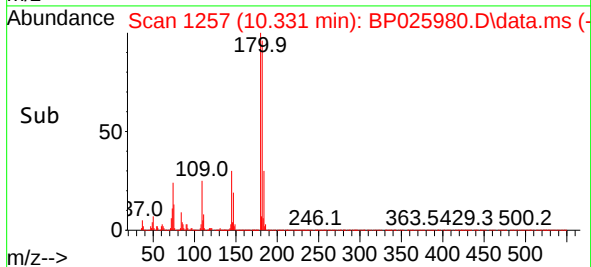
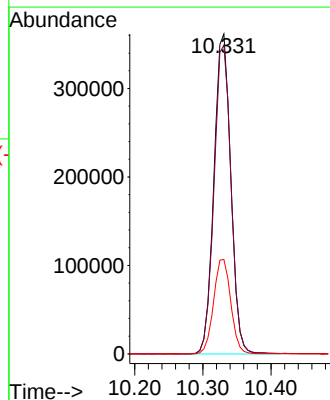
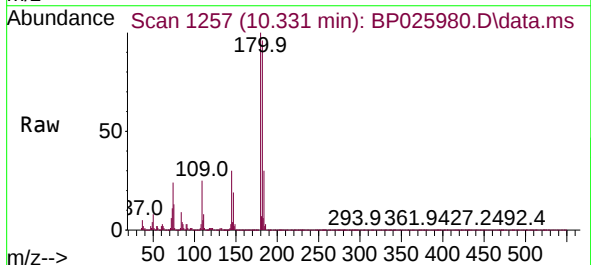
RT: 10.331 min Scan# 1257

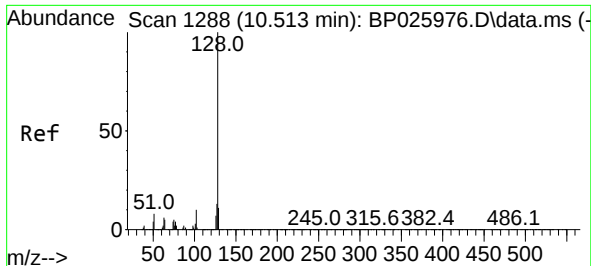
Delta R.T. 0.000 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

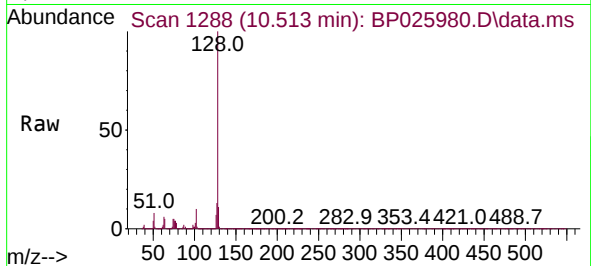
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 180   | Resp: | 619429 |
| Ion Ratio | Lower | Upper |        |
| 180       | 100   |       |        |
| 182       | 96.5  | 75.3  | 112.9  |
| 145       | 29.5  | 23.4  | 35.2   |





#31  
Naphthalene  
Concen: 43.845 ng  
RT: 10.513 min Scan# 1288  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

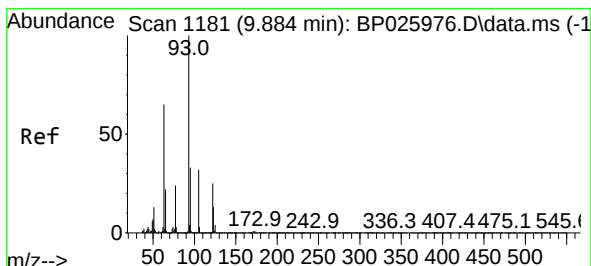
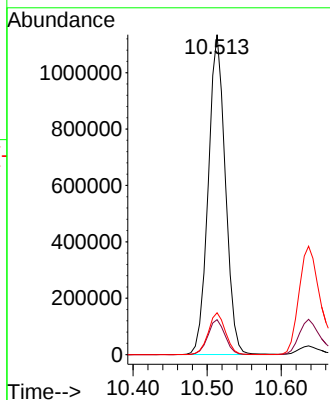
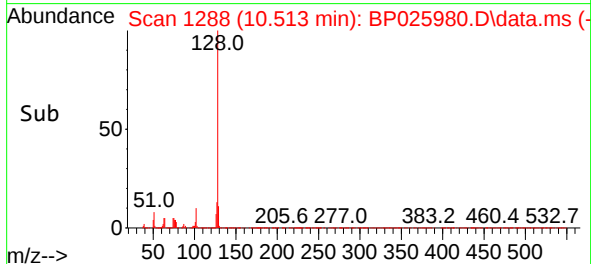
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



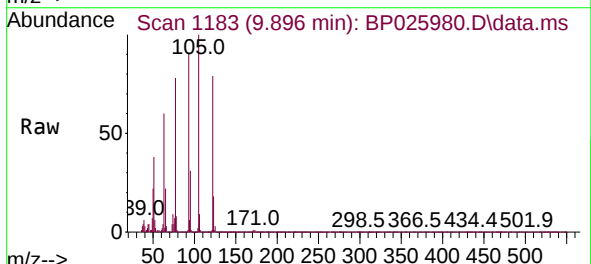
Tgt Ion:128 Resp: 1817199  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.7 13.1  
127 13.1 10.6 16.0

Manual Integrations  
APPROVED

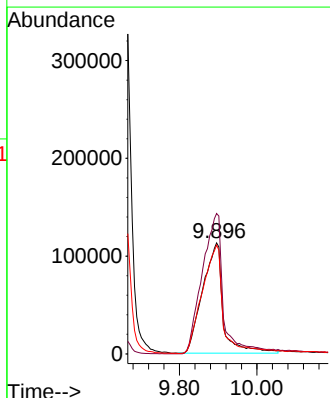
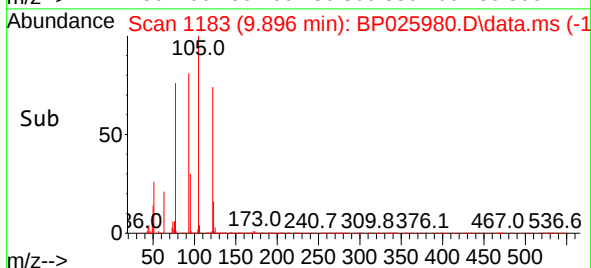
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

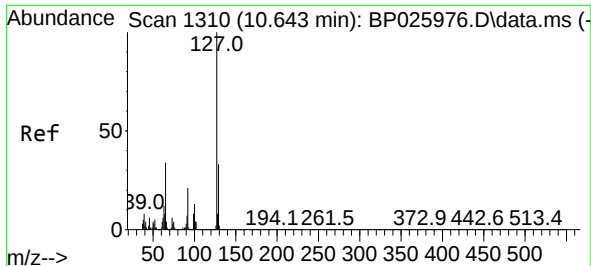


#32  
Benzoic acid  
Concen: 46.128 ng  
RT: 9.896 min Scan# 1183  
Delta R.T. 0.012 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



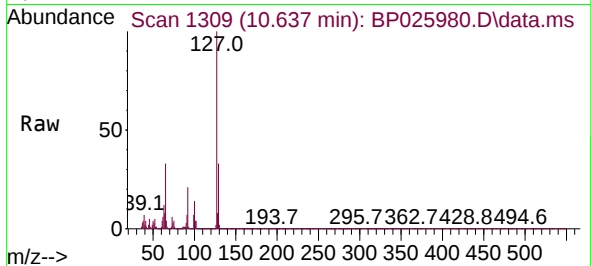
Tgt Ion:122 Resp: 416971  
Ion Ratio Lower Upper  
122 100  
105 126.6 107.4 147.4  
77 98.1 77.0 117.0





#33  
4-Chloroaniline  
Concen: 45.149 ng  
RT: 10.637 min Scan# 1309  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

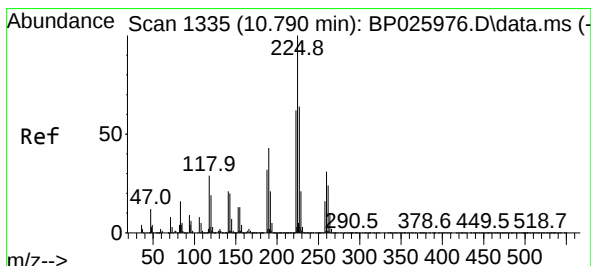
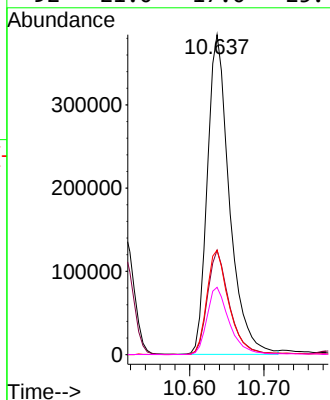
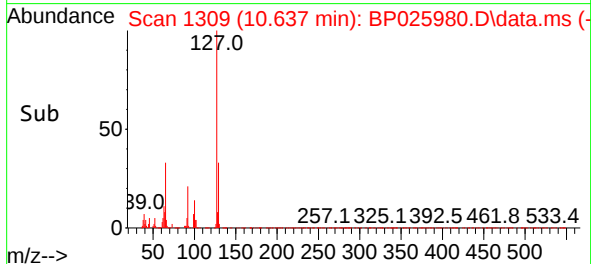
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:127 Resp: 794662  
Ion Ratio Lower Upper  
127 100  
129 32.6 26.2 39.4  
65 32.7 27.2 40.8  
92 21.0 17.0 25.4

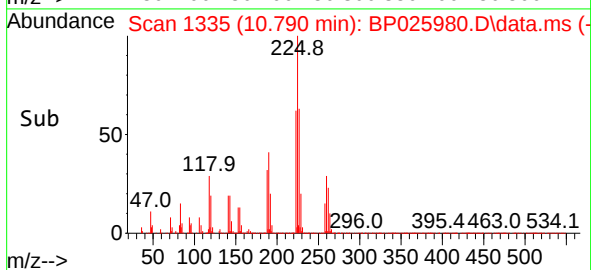
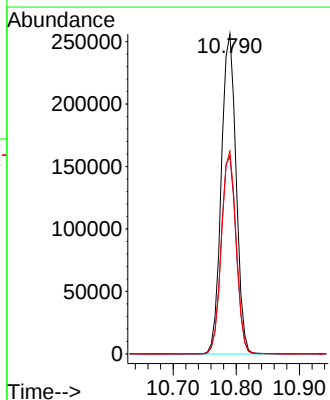
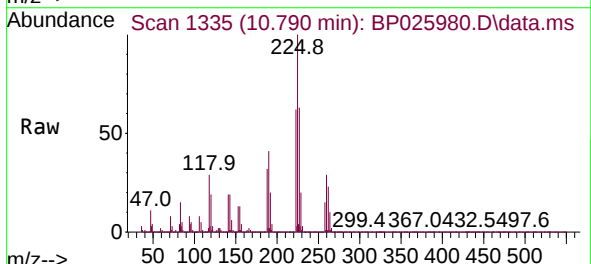
Manual Integrations  
APPROVED

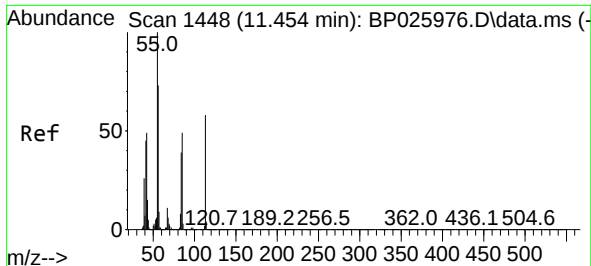
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#34  
Hexachlorobutadiene  
Concen: 44.545 ng  
RT: 10.790 min Scan# 1335  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

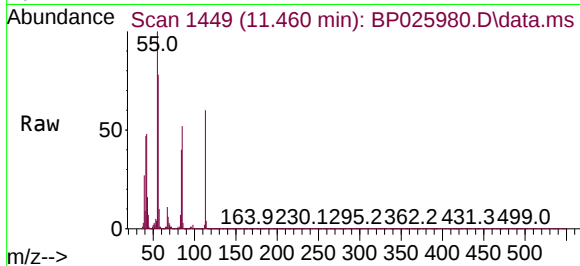
Tgt Ion:225 Resp: 414838  
Ion Ratio Lower Upper  
225 100  
223 61.8 49.8 74.8  
227 63.3 51.4 77.2





#35  
Caprolactam  
Concen: 43.975 ng  
RT: 11.460 min Scan# 1448  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

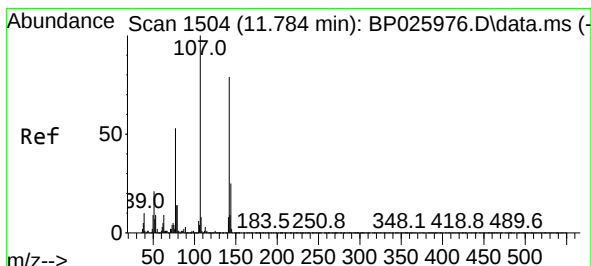
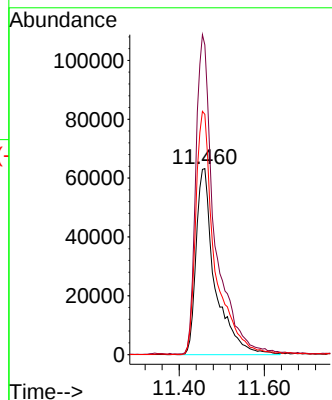
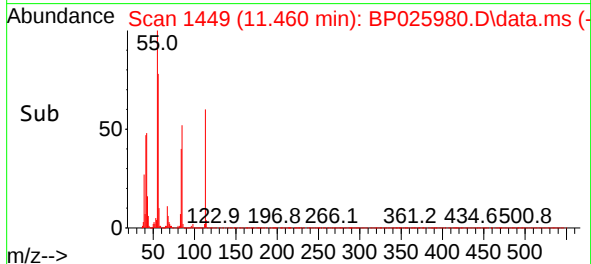
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:113 Resp: 194511  
Ion Ratio Lower Upper  
113 100  
55 166.5 151.8 191.8  
56 129.2 104.6 144.6

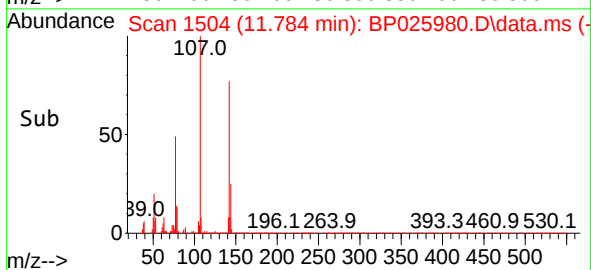
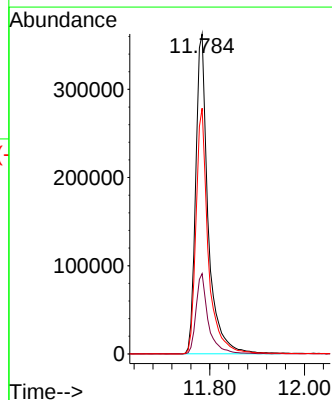
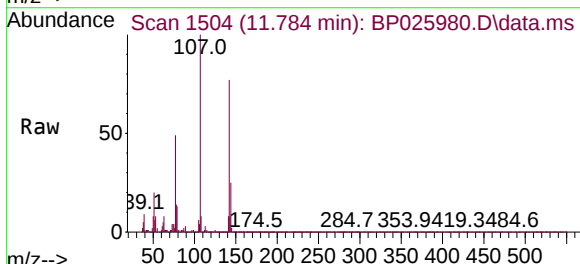
Manual Integrations  
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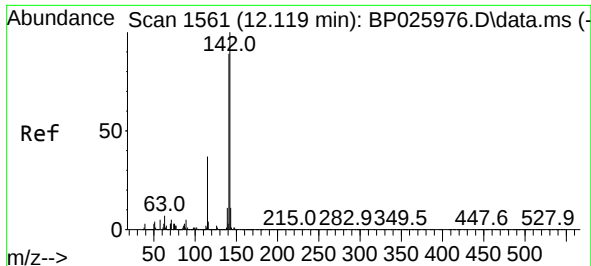
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#36  
4-Chloro-3-methylphenol  
Concen: 45.334 ng  
RT: 11.784 min Scan# 1504  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:107 Resp: 661555  
Ion Ratio Lower Upper  
107 100  
144 25.1 20.3 30.5  
142 76.8 63.0 94.4





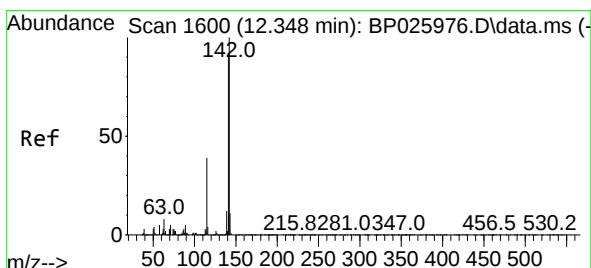
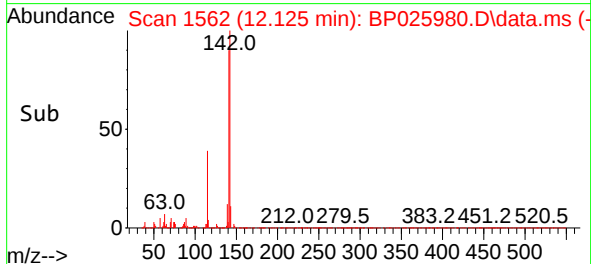
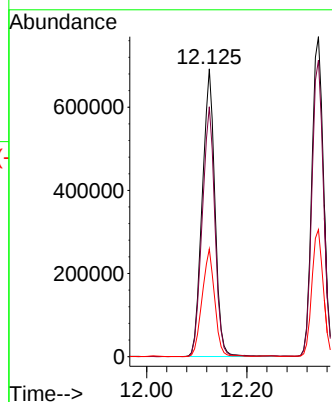
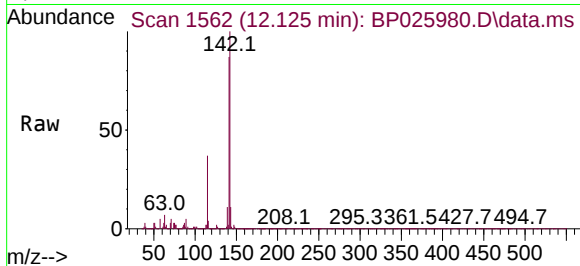
#37  
2-Methylnaphthalene  
Concen: 44.810 ng  
RT: 12.125 min Scan# 1561  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:142 Resp: 1215966  
Ion Ratio Lower Upper  
142 100  
141 86.8 70.9 106.3  
115 37.4 29.9 44.9

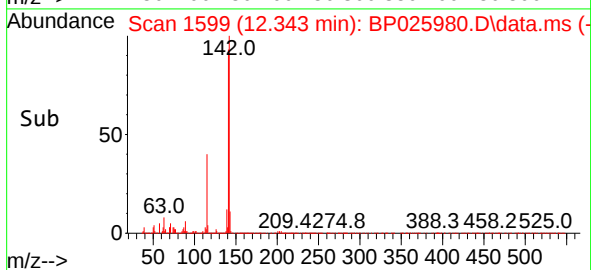
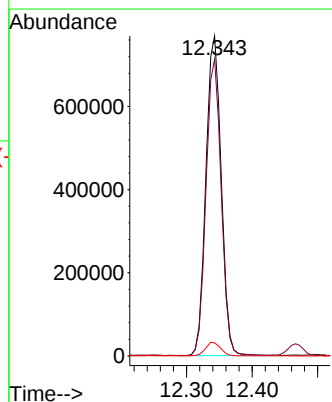
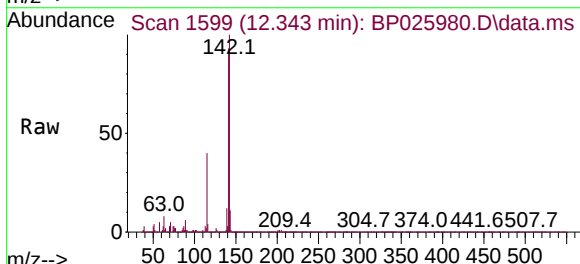
Manual Integrations  
APPROVED

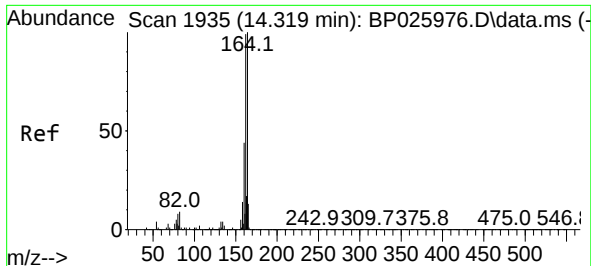
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#38  
1-Methylnaphthalene  
Concen: 43.463 ng  
RT: 12.343 min Scan# 1599  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

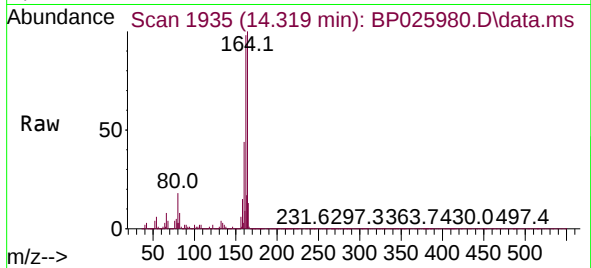
Tgt Ion:142 Resp: 1244013  
Ion Ratio Lower Upper  
142 100  
141 92.7 73.7 110.5  
116 4.1 3.2 4.8





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.319 min Scan# 1935  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

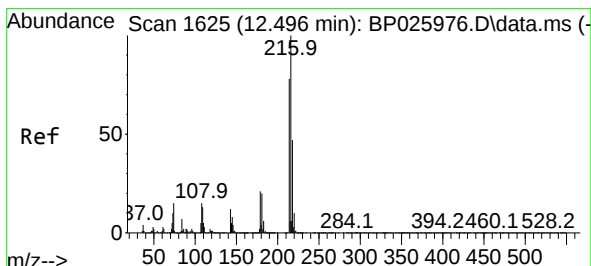
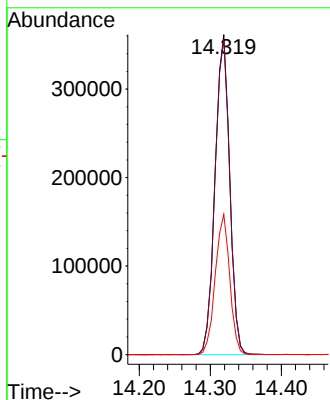
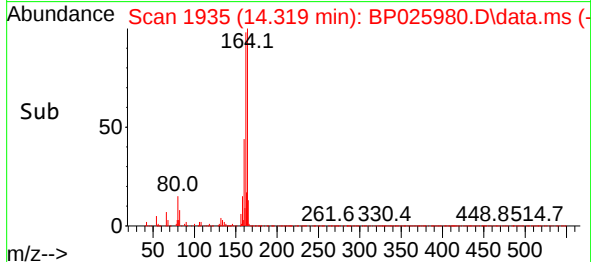
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



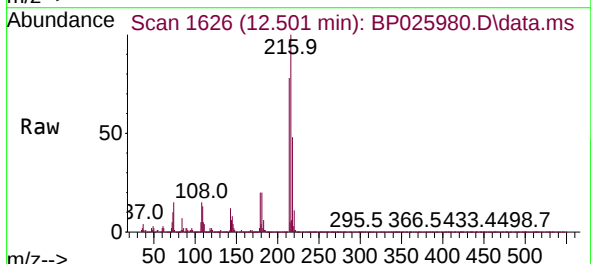
Tgt Ion:164 Resp: 518268  
Ion Ratio Lower Upper  
164 100  
162 98.5 79.3 118.9  
160 43.8 35.4 53.0

Manual Integrations  
APPROVED

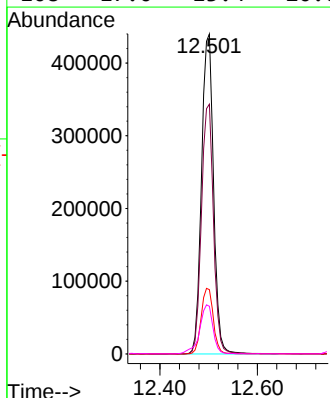
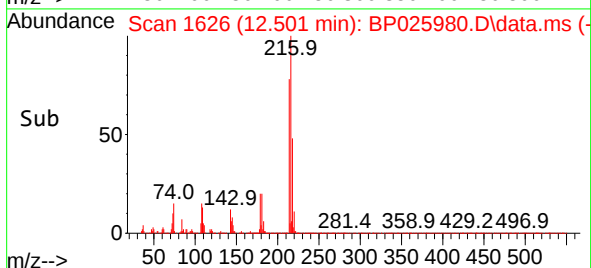
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

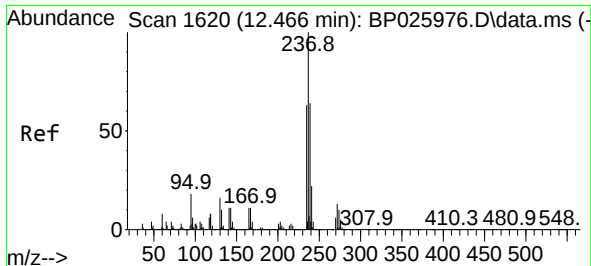


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 44.570 ng  
RT: 12.501 min Scan# 1626  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



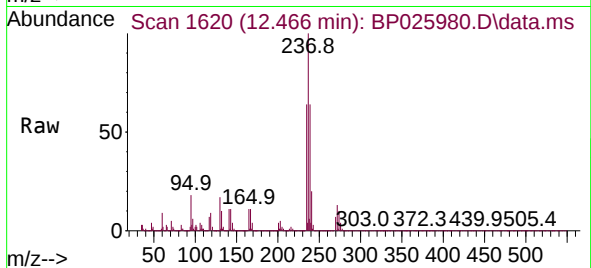
Tgt Ion:216 Resp: 752174  
Ion Ratio Lower Upper  
216 100  
214 78.4 62.6 94.0  
179 20.8 16.5 24.7  
108 17.0 13.4 20.0





#41  
Hexachlorocyclopentadiene  
Concen: 44.056 ng  
RT: 12.466 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

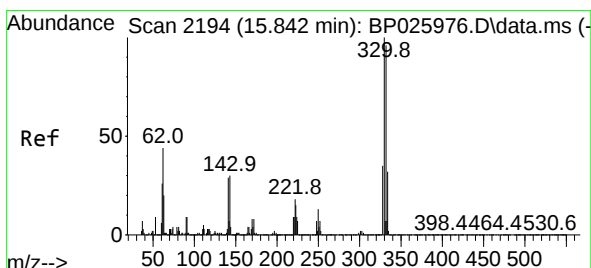
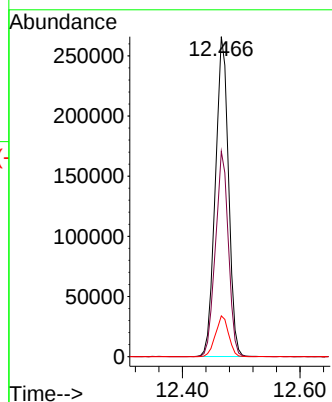
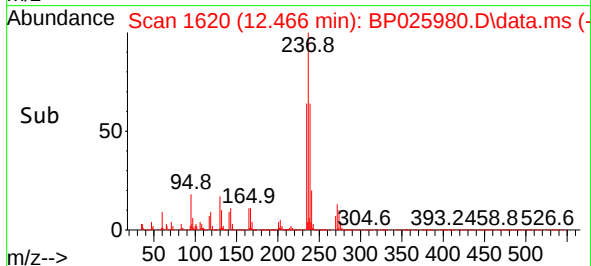
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion: 237 Resp: 412448  
Ion Ratio Lower Upper  
237 100  
235 64.1 43.1 83.1  
272 12.7 0.0 33.4

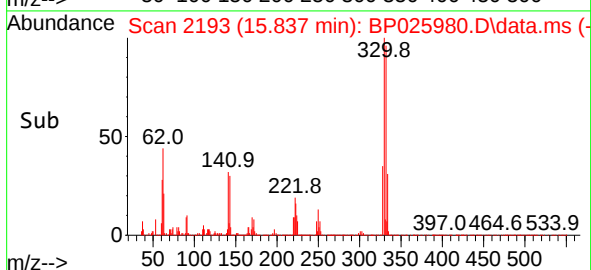
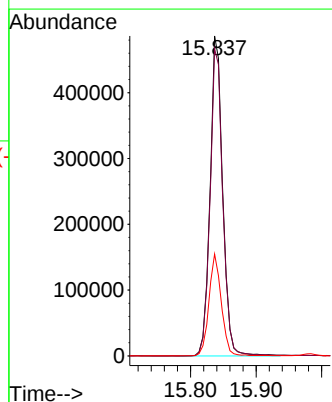
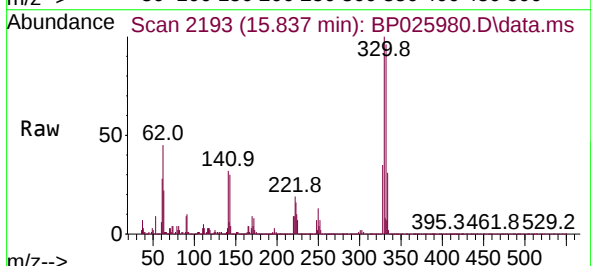
Manual Integrations  
APPROVED

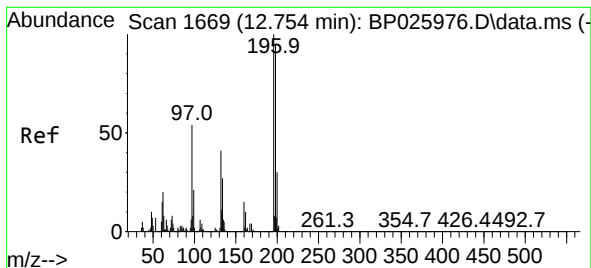
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#42  
2,4,6-Tribromophenol  
Concen: 92.839 ng  
RT: 15.837 min Scan# 2193  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

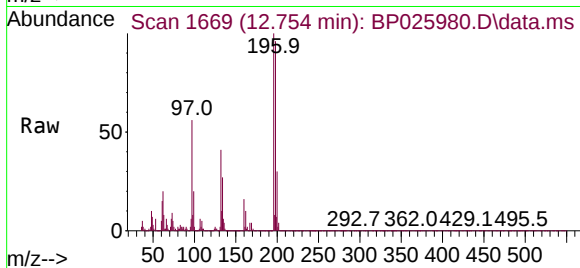
Tgt Ion: 330 Resp: 647744  
Ion Ratio Lower Upper  
330 100  
332 97.2 77.8 116.8  
141 31.4 25.6 38.4





#43  
2,4,6-Trichlorophenol  
Concen: 46.271 ng  
RT: 12.754 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

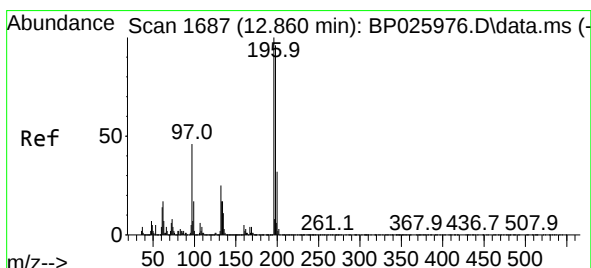
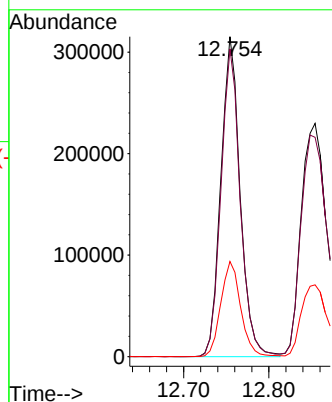
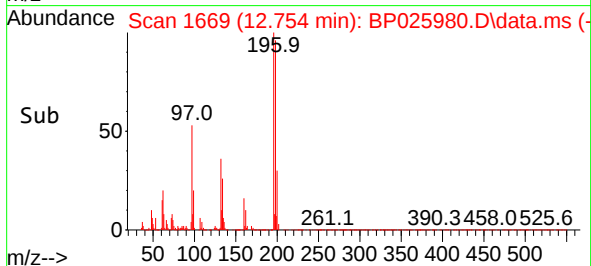
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:196 Resp: 495655  
Ion Ratio Lower Upper  
196 100  
198 96.2 76.3 114.5  
200 29.7 23.9 35.9

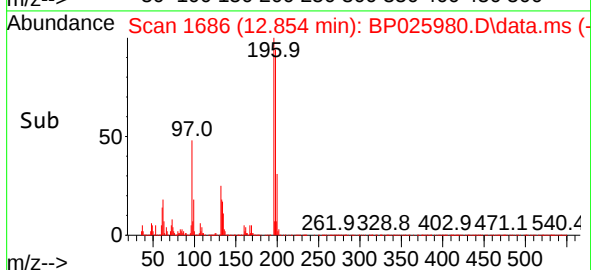
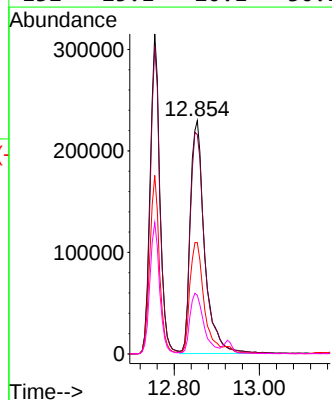
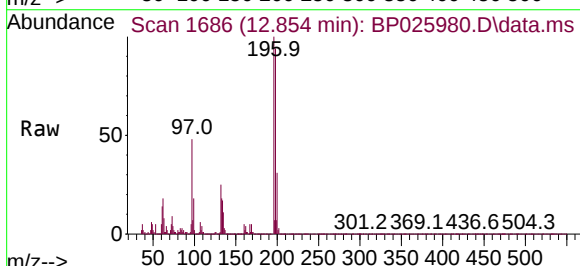
Manual Integrations  
APPROVED

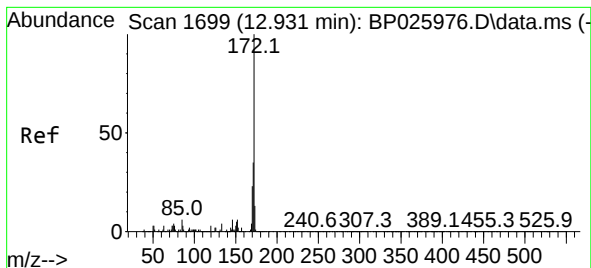
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#44  
2,4,5-Trichlorophenol  
Concen: 45.855 ng  
RT: 12.854 min Scan# 1686  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

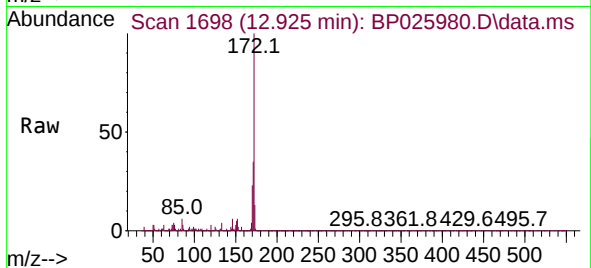
Tgt Ion:196 Resp: 534881  
Ion Ratio Lower Upper  
196 100  
198 94.0 77.0 115.4  
97 47.7 36.6 54.8  
132 25.1 20.1 30.1





#45  
2-Fluorobiphenyl  
Concen: 86.437 ng  
RT: 12.925 min Scan# 1699  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

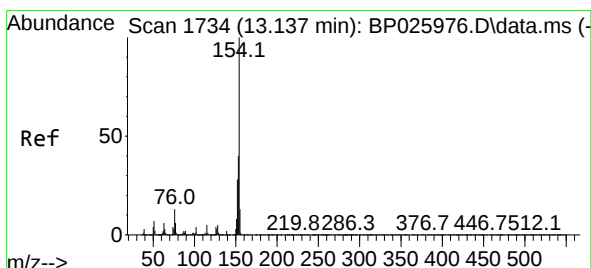
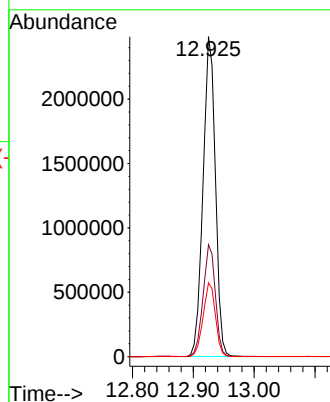
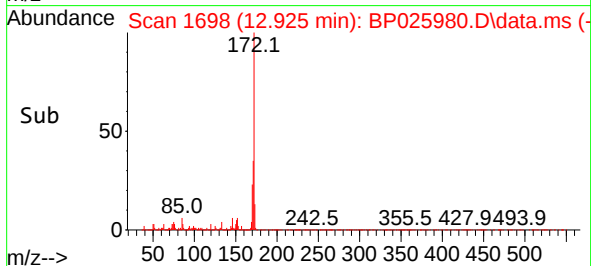
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



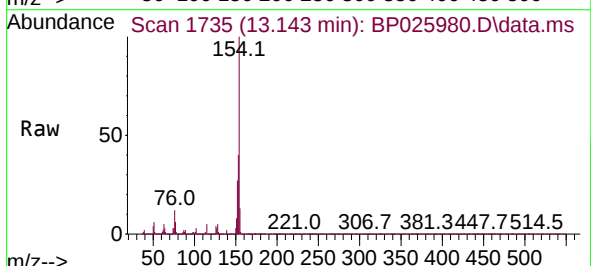
Tgt Ion:172 Resp: 3495097  
Ion Ratio Lower Upper  
172 100  
171 35.0 27.8 41.8  
170 23.0 18.5 27.7

Manual Integrations  
APPROVED

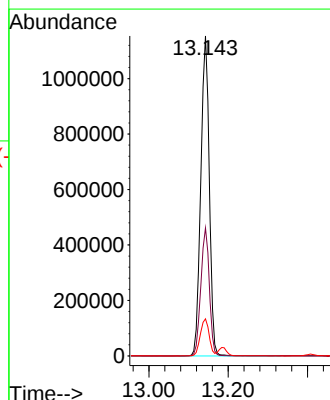
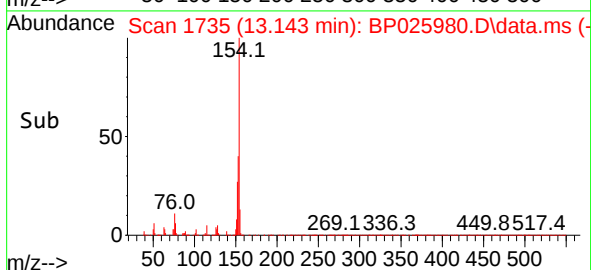
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

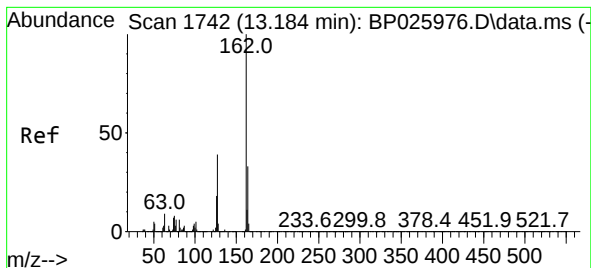


#46  
1,1'-Biphenyl  
Concen: 43.646 ng  
RT: 13.143 min Scan# 1735  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



Tgt Ion:154 Resp: 1708702  
Ion Ratio Lower Upper  
154 100  
153 40.0 20.1 60.1  
76 11.6 0.0 33.1





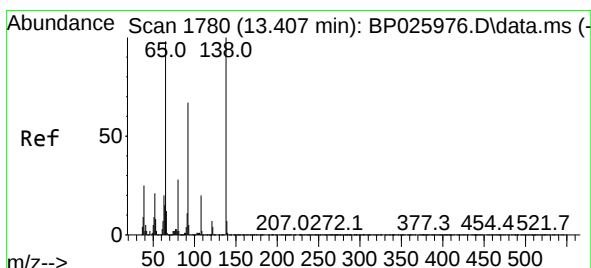
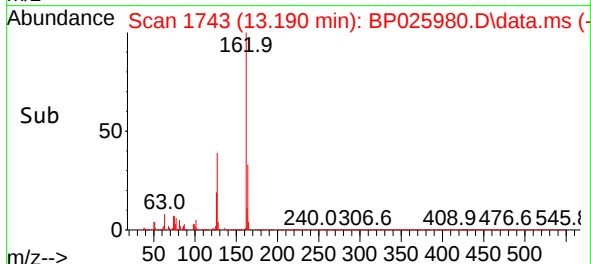
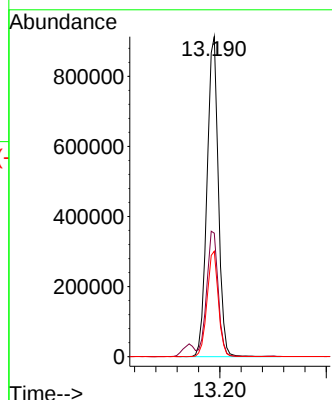
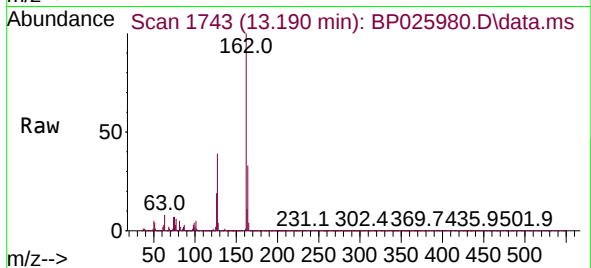
#47  
2-Chloronaphthalene  
Concen: 44.001 ng  
RT: 13.190 min Scan# 1742  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:162 Resp: 134689  
Ion Ratio Lower Upper  
162 100  
127 38.6 31.4 47.0  
164 32.9 26.4 39.6

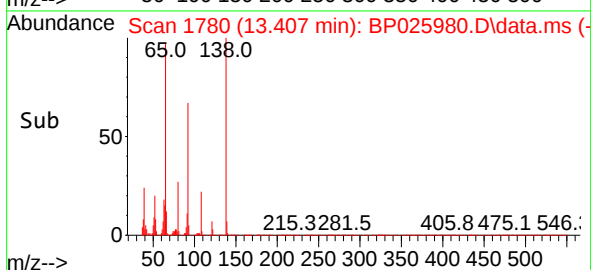
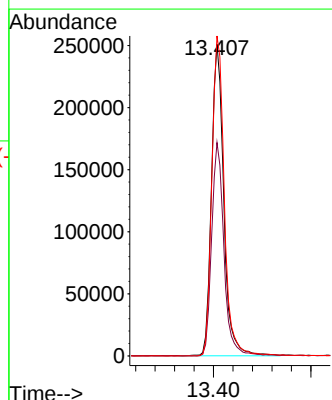
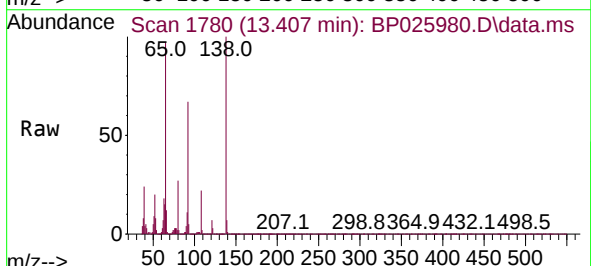
Manual Integrations  
APPROVED

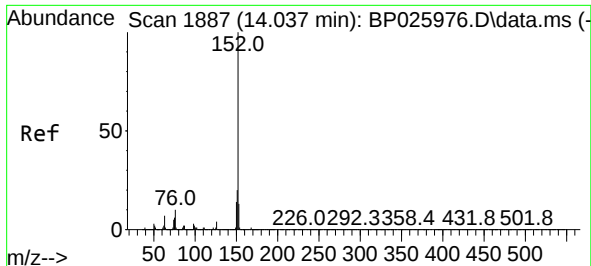
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#48  
2-Nitroaniline  
Concen: 46.185 ng  
RT: 13.407 min Scan# 1780  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion: 65 Resp: 440627  
Ion Ratio Lower Upper  
65 100  
92 68.5 55.0 82.4  
138 102.7 82.0 123.0





#49  
Acenaphthylene  
Concen: 43.446 ng  
RT: 14.037 min Scan# 1887  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

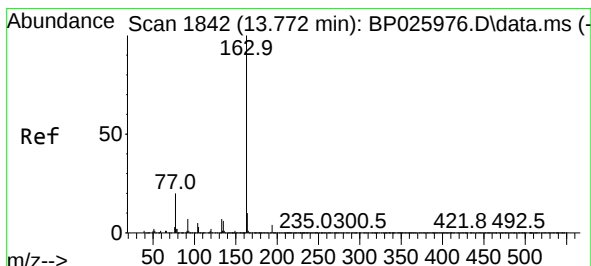
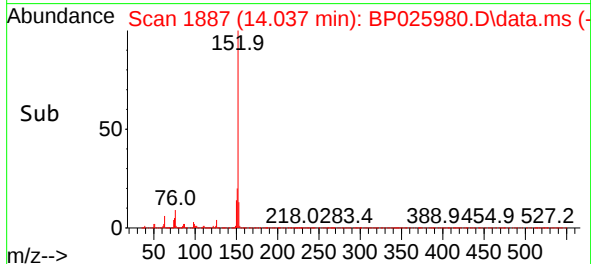
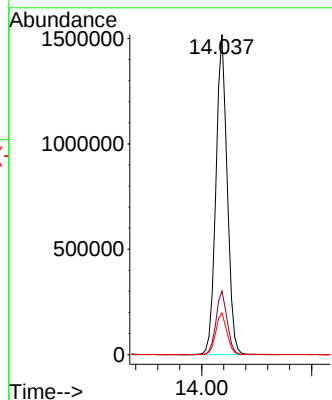
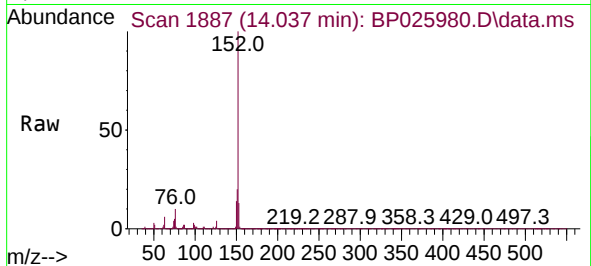
Tgt Ion:152 Resp: 2150333  
Ion Ratio Lower Upper  
152 100  
151 19.8 15.9 23.9  
153 13.1 10.6 15.8

Manual Integrations

APPROVED

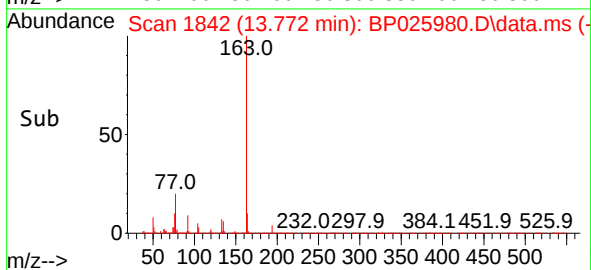
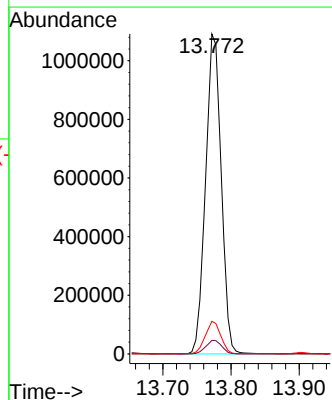
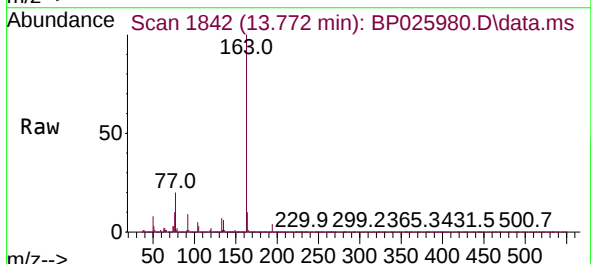
Reviewed By :Rahul Chavli 10/16/2025

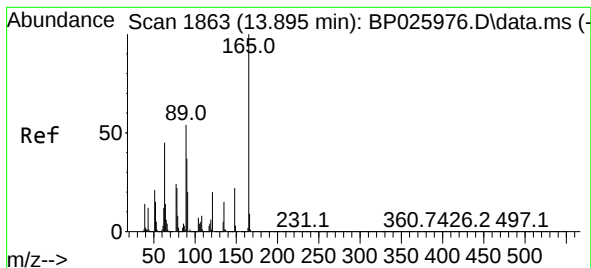
Supervised By :Jagrut Upadhyay 10/16/2025



#50  
Dimethylphthalate  
Concen: 44.364 ng  
RT: 13.772 min Scan# 1842  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:163 Resp: 1737874  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.6 5.4  
164 10.2 8.2 12.2





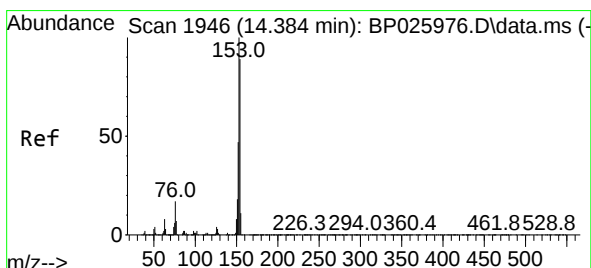
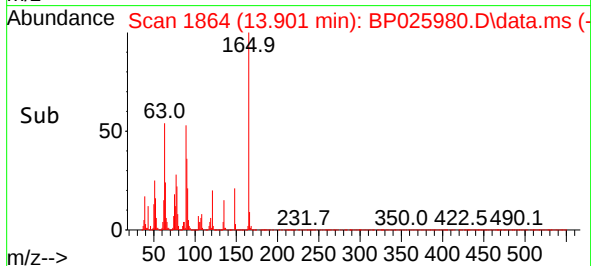
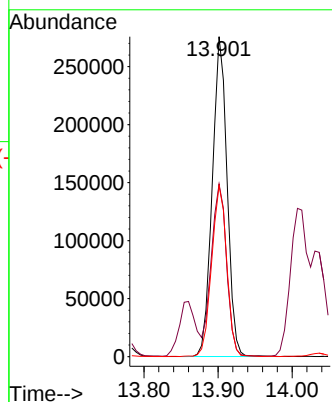
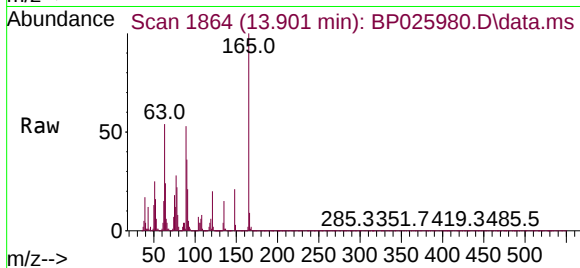
#51  
2,6-Dinitrotoluene  
Concen: 45.449 ng  
RT: 13.901 min Scan# 1864  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:165 Resp: 384410  
Ion Ratio Lower Upper  
165 100  
63 53.9 45.4 68.0  
89 53.5 43.4 65.0

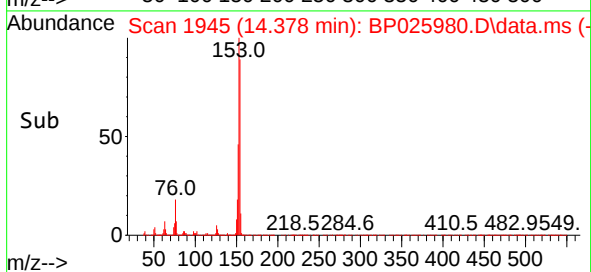
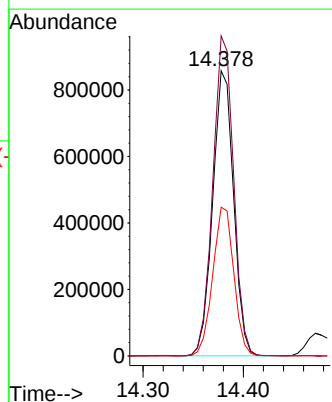
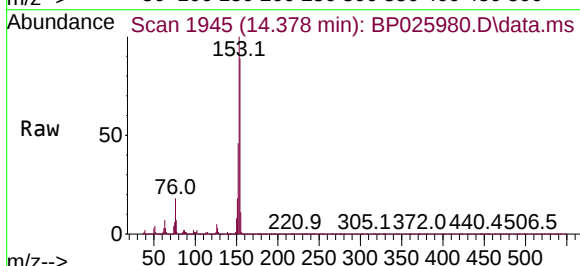
Manual Integrations  
APPROVED

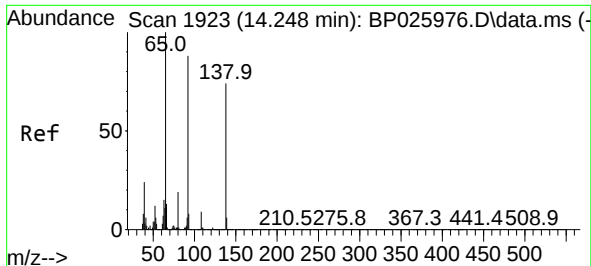
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#52  
Acenaphthene  
Concen: 43.439 ng  
RT: 14.378 min Scan# 1945  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

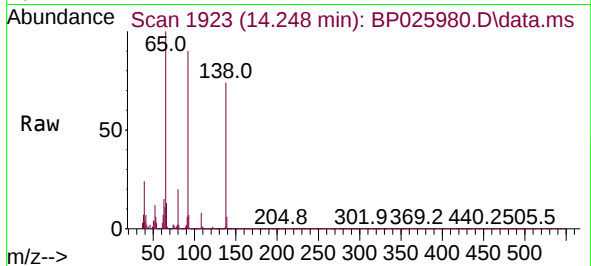
Tgt Ion:154 Resp: 1241535  
Ion Ratio Lower Upper  
154 100  
153 112.2 90.2 135.2  
152 52.2 42.2 63.2





#53  
3-Nitroaniline  
Concen: 46.099 ng  
RT: 14.248 min Scan# 1923  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

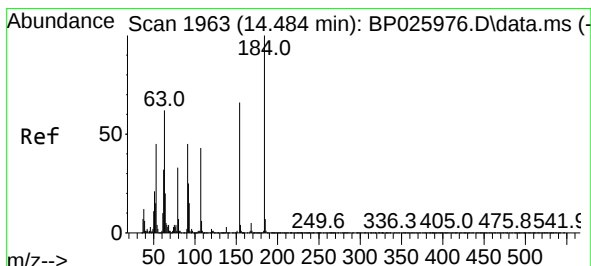
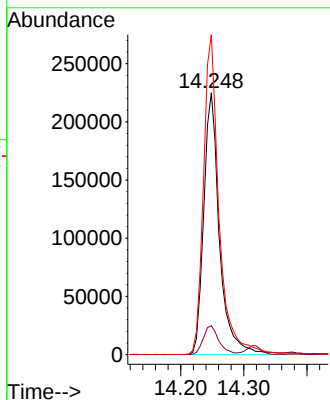
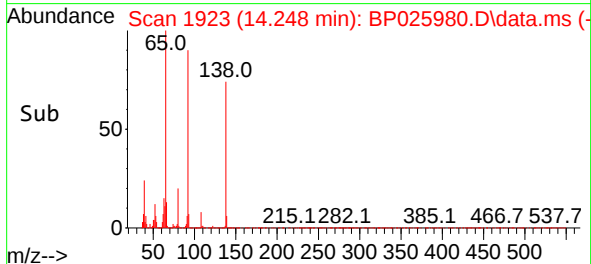
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



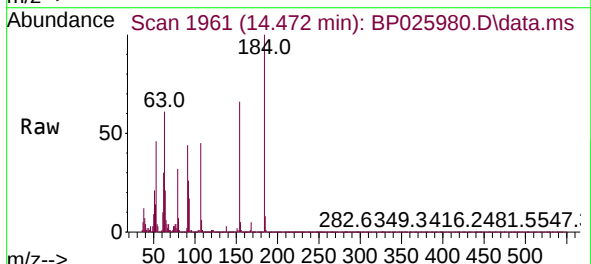
Tgt Ion:138 Resp: 388350  
Ion Ratio Lower Upper  
138 100  
108 11.0 10.0 15.0  
92 122.2 96.1 144.1

Manual Integrations  
APPROVED

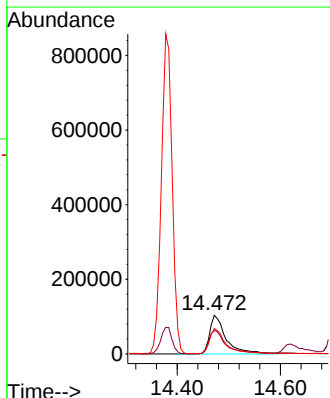
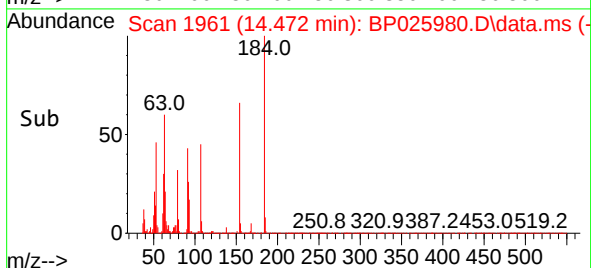
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

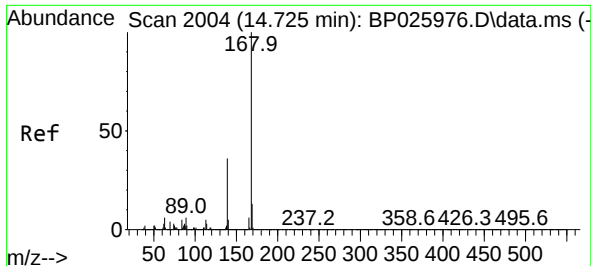


#54  
2,4-Dinitrophenol  
Concen: 42.362 ng  
RT: 14.472 min Scan# 1961  
Delta R.T. -0.012 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



Tgt Ion:184 Resp: 227709  
Ion Ratio Lower Upper  
184 100  
63 60.7 50.2 75.2  
154 65.7 54.2 81.4





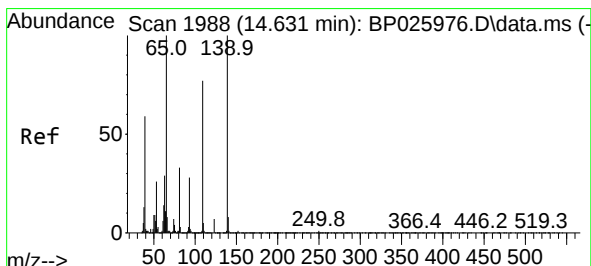
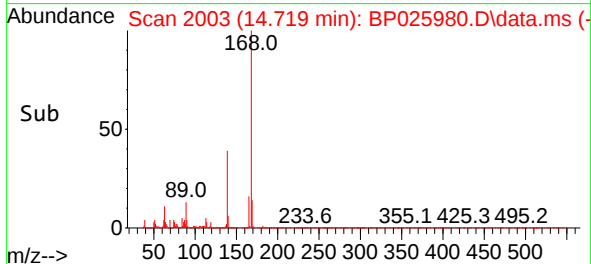
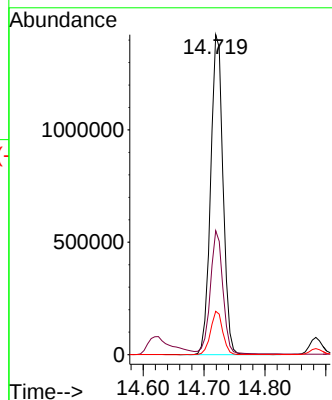
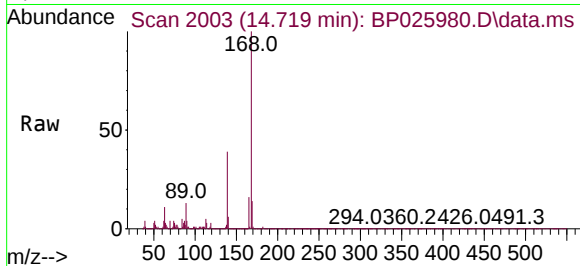
#55  
Dibenzenofuran  
Concen: 44.034 ng  
RT: 14.719 min Scan# 2004  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:168 Resp: 2015201  
Ion Ratio Lower Upper  
168 100  
139 38.7 30.5 45.7  
169 13.5 10.6 15.8

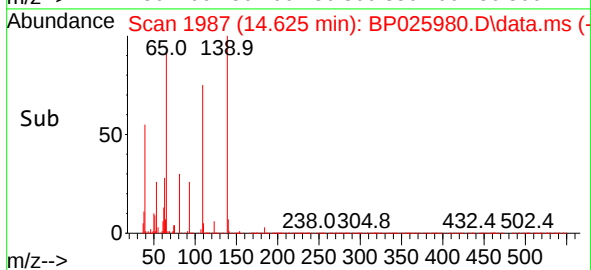
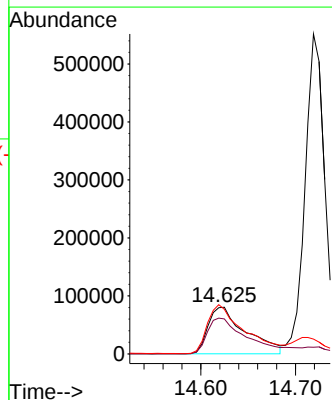
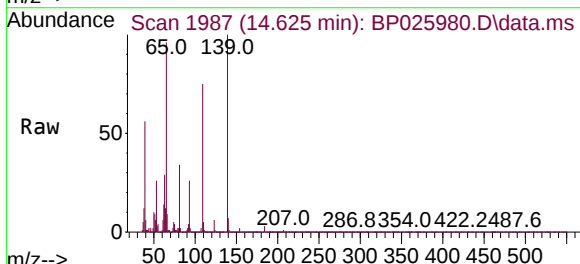
Manual Integrations  
APPROVED

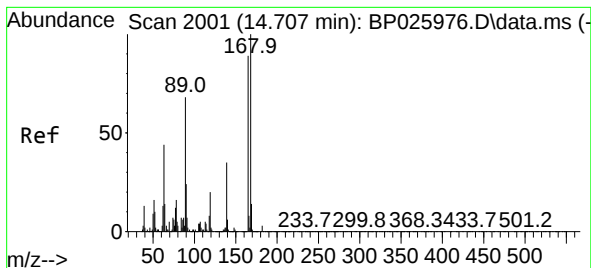
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#56  
4-Nitrophenol  
Concen: 43.329 ng  
RT: 14.625 min Scan# 1987  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:139 Resp: 221366  
Ion Ratio Lower Upper  
139 100  
109 74.9 57.6 97.6  
65 95.6 81.4 121.4





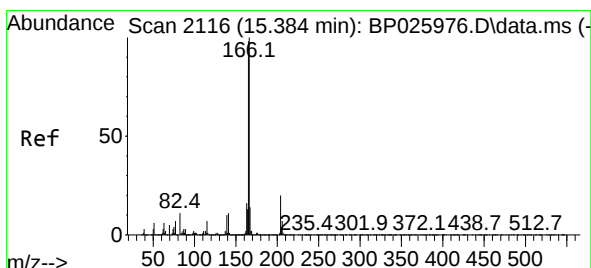
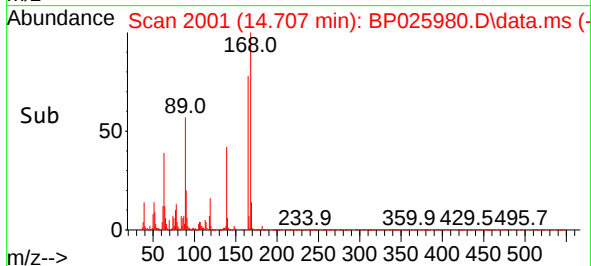
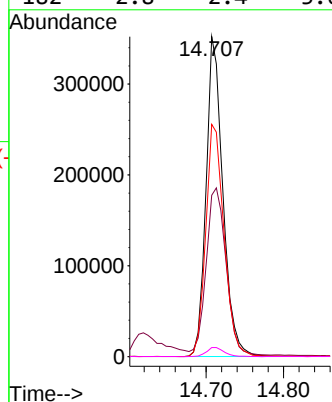
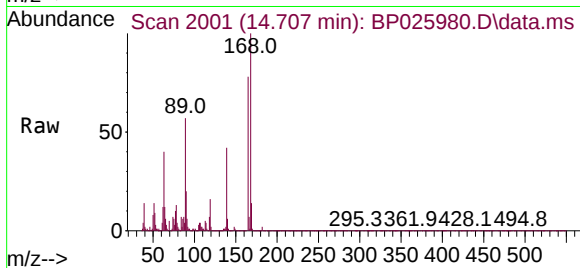
#57  
2,4-Dinitrotoluene  
Concen: 46.324 ng  
RT: 14.707 min Scan# 2001  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:165 Resp: 530898  
Ion Ratio Lower Upper  
165 100  
63 50.4 41.8 62.6  
89 72.6 61.6 92.4  
182 2.8 2.4 3.6

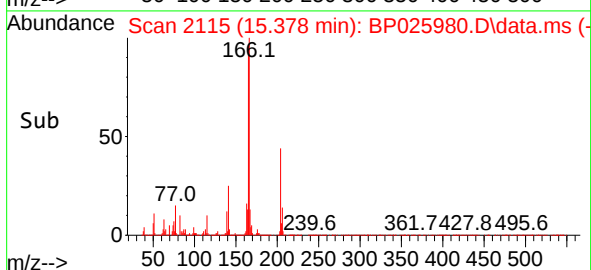
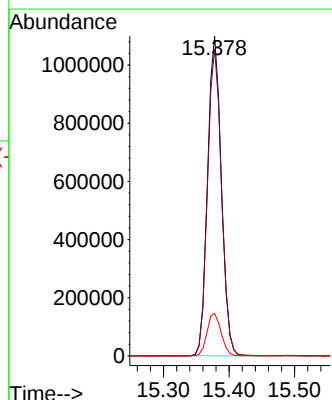
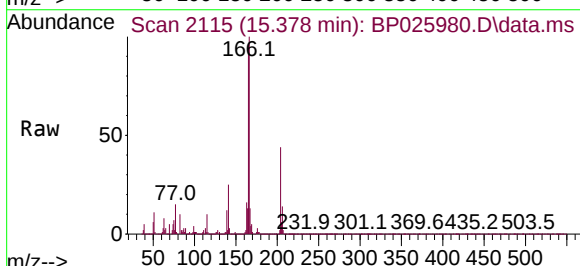
Manual Integrations  
APPROVED

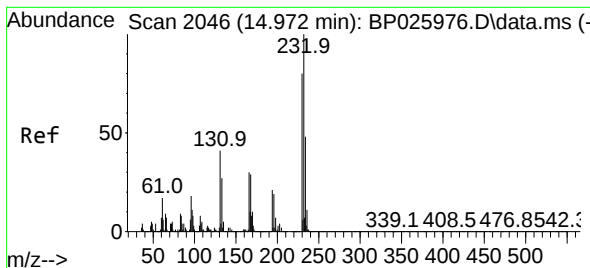
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#58  
Fluorene  
Concen: 43.531 ng  
RT: 15.378 min Scan# 2115  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

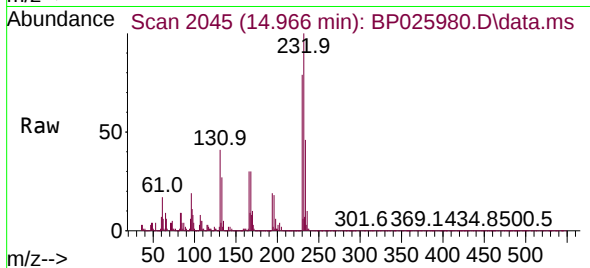
Tgt Ion:166 Resp: 1600764  
Ion Ratio Lower Upper  
166 100  
165 95.9 78.2 117.2  
167 13.3 10.8 16.2





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 44.433 ng  
RT: 14.966 min Scan# 2045  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

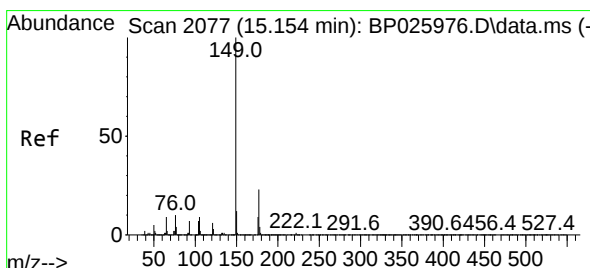
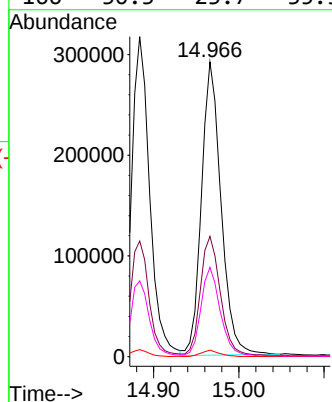
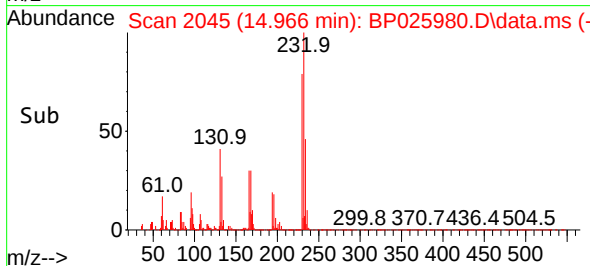
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:232 Resp: 465063  
Ion Ratio Lower Upper  
232 100  
131 42.1 33.8 50.8  
130 2.1 1.8 2.8  
166 30.3 23.7 35.5

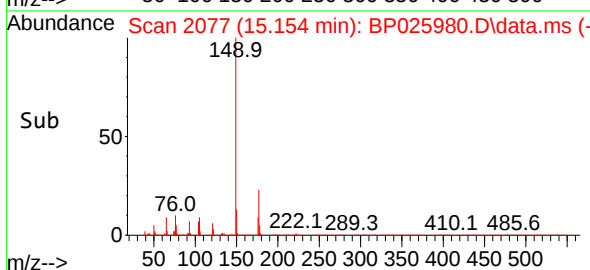
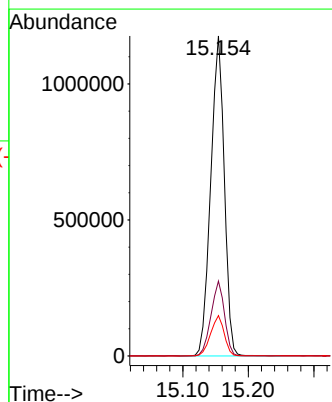
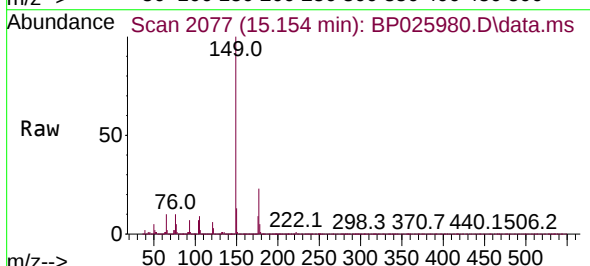
Manual Integrations  
APPROVED

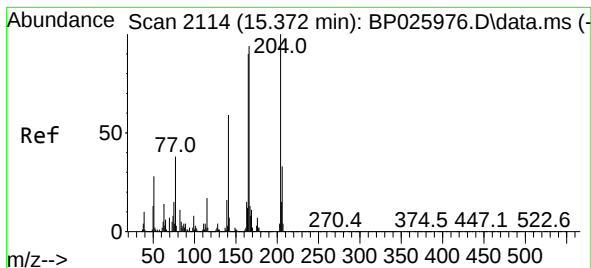
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#60  
Diethylphthalate  
Concen: 43.724 ng  
RT: 15.154 min Scan# 2077  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

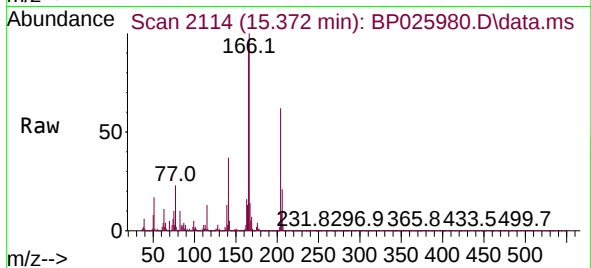
Tgt Ion:149 Resp: 1688804  
Ion Ratio Lower Upper  
149 100  
177 23.4 18.2 27.2  
150 12.6 9.8 14.6





#61  
4-Chlorophenyl-phenylether  
Concen: 43.871 ng  
RT: 15.372 min Scan# 2114  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

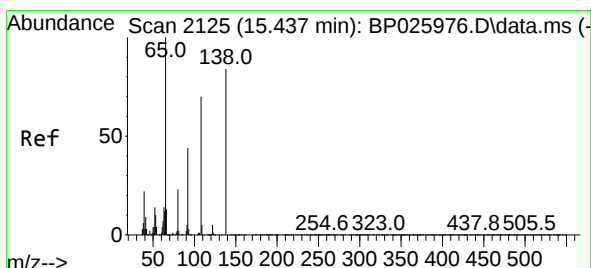
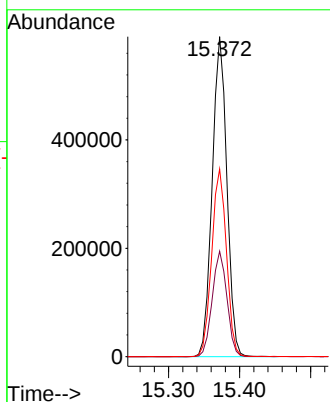
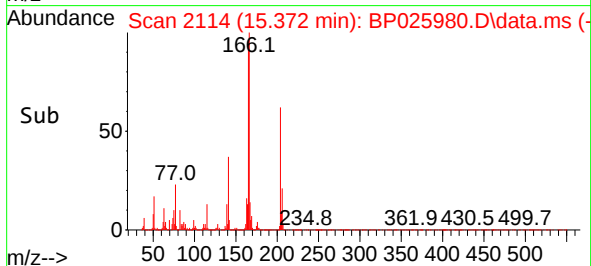
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



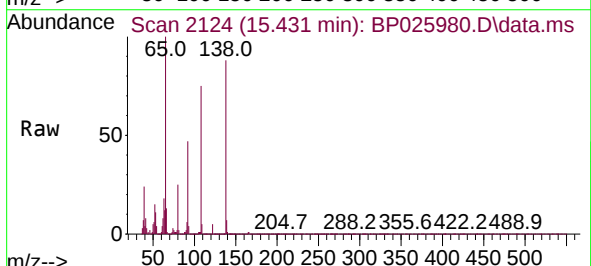
Tgt Ion:204 Resp: 848350  
Ion Ratio Lower Upper  
204 100  
206 32.9 26.5 39.7  
141 58.6 47.2 70.8

Manual Integrations  
APPROVED

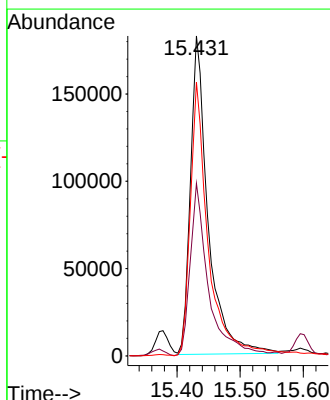
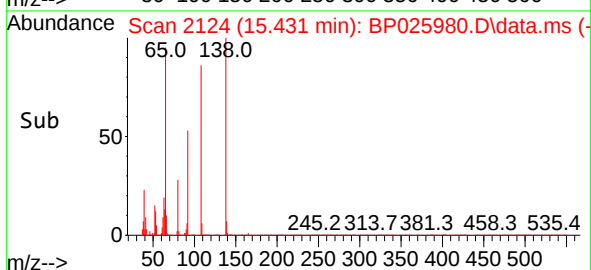
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

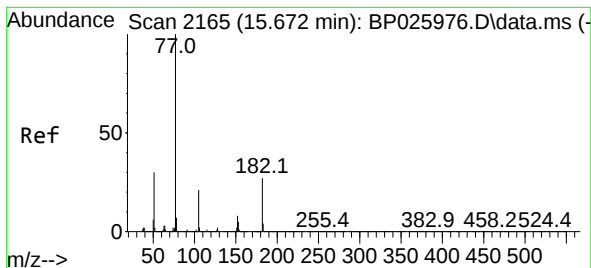


#62  
4-Nitroaniline  
Concen: 45.415 ng  
RT: 15.431 min Scan# 2124  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



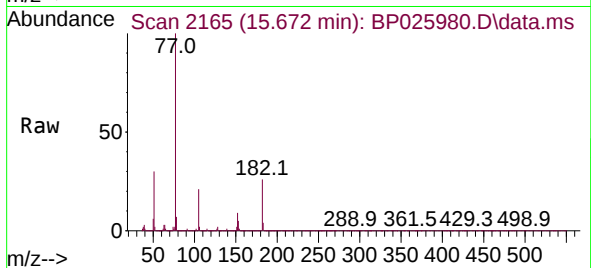
Tgt Ion:138 Resp: 354510  
Ion Ratio Lower Upper  
138 100  
92 53.9 32.5 72.5  
108 85.6 62.7 102.7





#63  
Azobenzene  
Concen: 43.941 ng  
RT: 15.672 min Scan# 2165  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

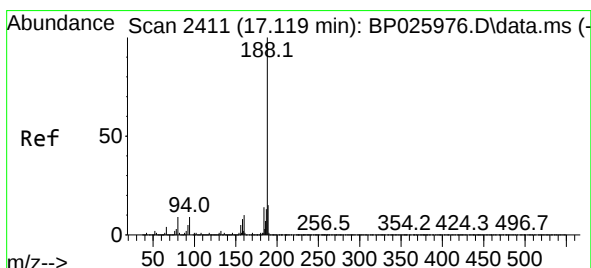
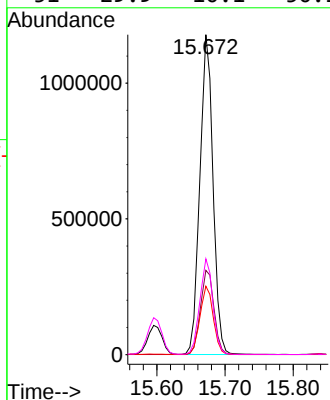
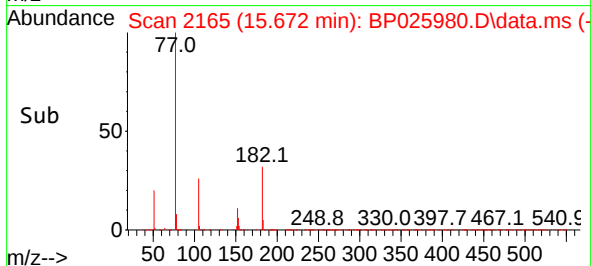
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



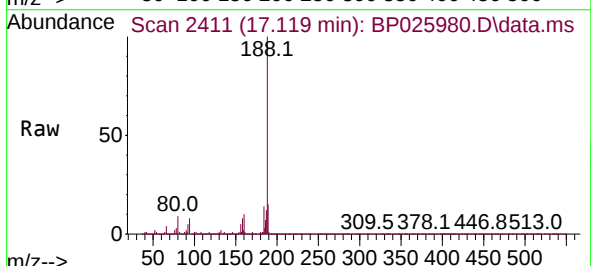
Tgt Ion: 77 Resp: 1581915  
Ion Ratio Lower Upper  
77 100  
182 26.3 6.6 46.6  
105 21.4 1.3 41.3  
51 29.9 10.1 50.1

Manual Integrations  
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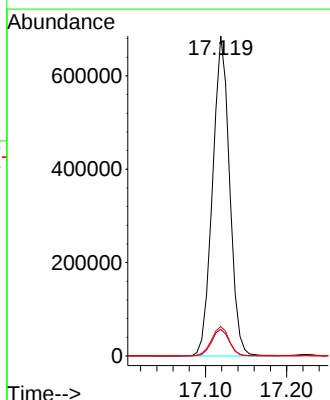
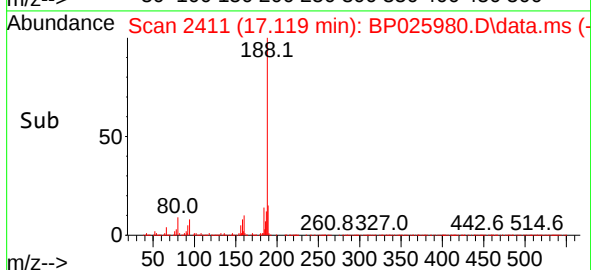
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025

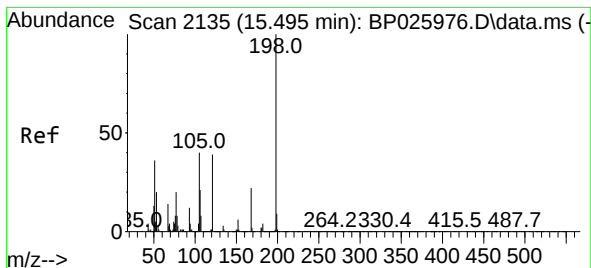


#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.119 min Scan# 2411  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00



Tgt Ion:188 Resp: 996679  
Ion Ratio Lower Upper  
188 100  
94 8.3 6.8 10.2  
80 9.2 7.2 10.8





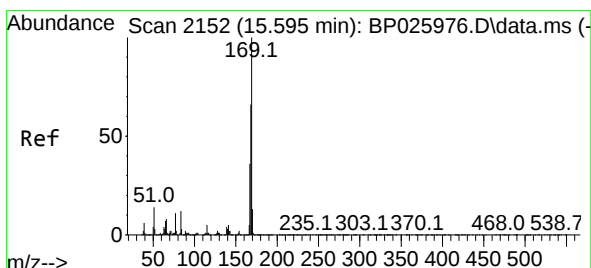
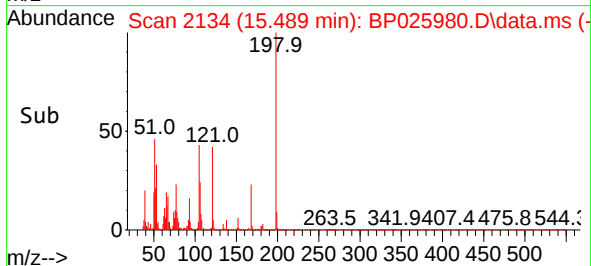
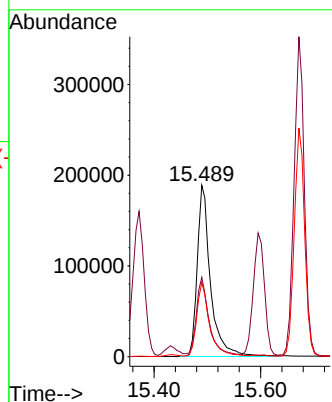
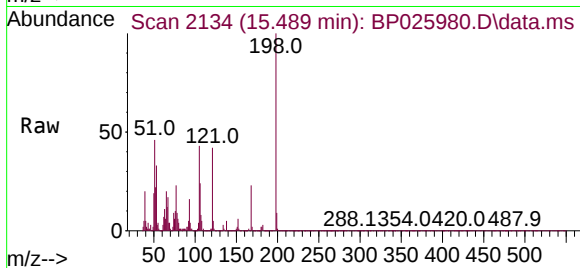
#65  
4,6-Dinitro-2-methylphenol  
Concen: 45.447 ng  
RT: 15.489 min Scan# 2135  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:198 Resp: 327378  
Ion Ratio Lower Upper  
198 100  
51 46.2 22.1 62.1  
105 43.4 20.8 60.8

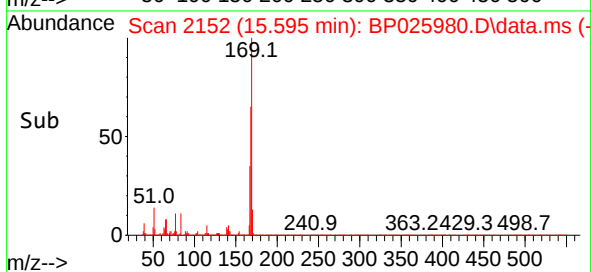
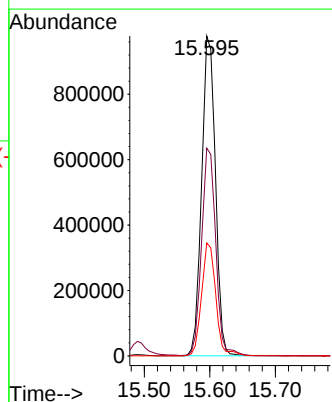
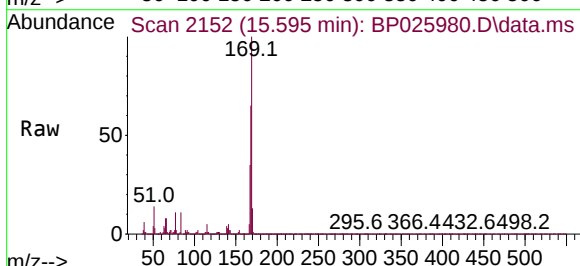
Manual Integrations  
APPROVED

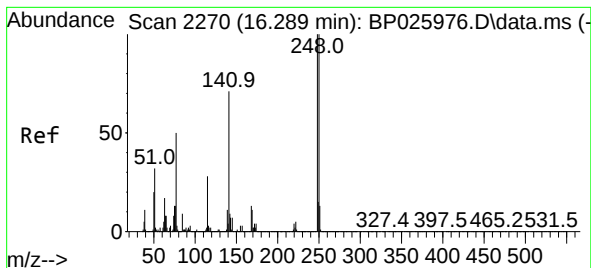
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#66  
n-Nitrosodiphenylamine  
Concen: 44.276 ng  
RT: 15.595 min Scan# 2152  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:169 Resp: 1419790  
Ion Ratio Lower Upper  
169 100  
168 64.9 53.2 79.8  
167 35.3 28.6 42.8





#67  
4-Bromophenyl-phenylether  
Concen: 44.556 ng  
RT: 16.284 min Scan# 2270  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

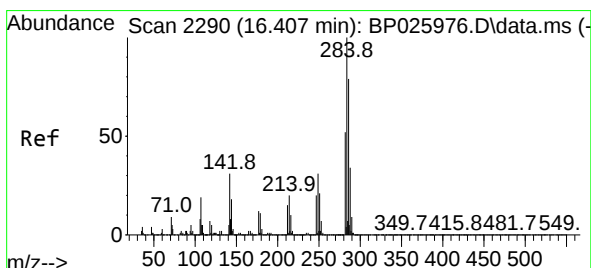
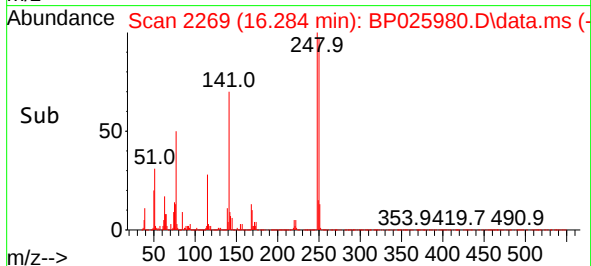
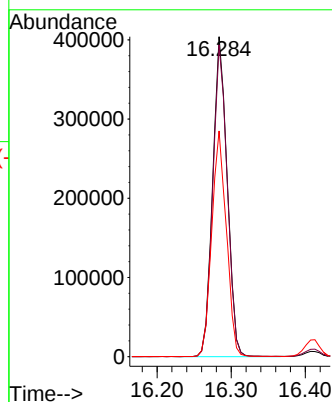
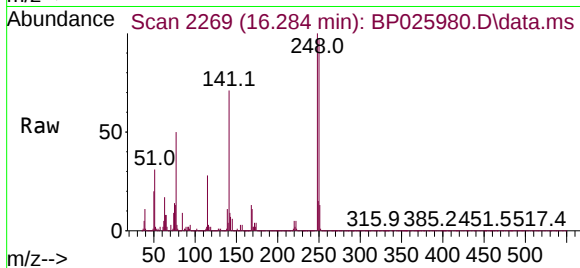
Tgt Ion:248 Resp: 548125  
Ion Ratio Lower Upper  
248 100  
250 97.4 79.8 119.6  
141 70.6 57.0 85.4

Manual Integrations

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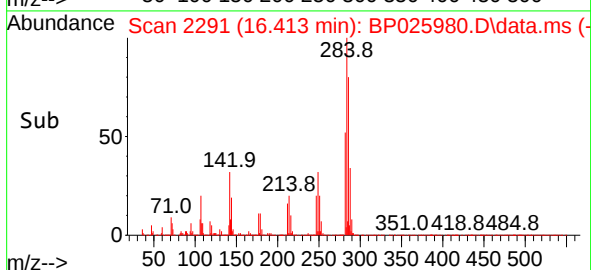
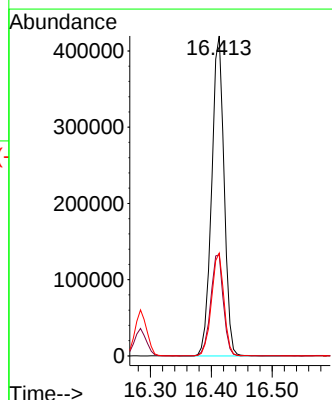
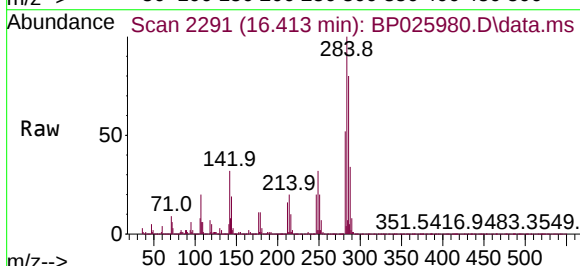
Reviewed By :Rahul Chavli 10/16/2025

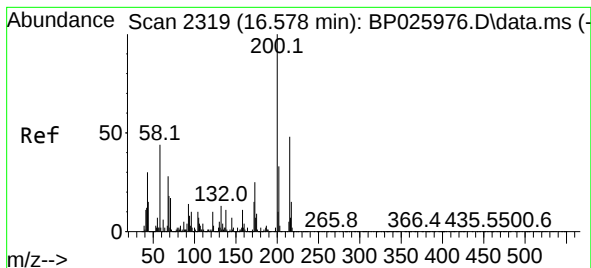
Supervised By :Jagrut Upadhyay 10/16/2025



#68  
Hexachlorobenzene  
Concen: 43.170 ng  
RT: 16.413 min Scan# 2291  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:284 Resp: 595769  
Ion Ratio Lower Upper  
284 100  
142 31.7 24.9 37.3  
249 32.1 25.1 37.7





#69

Atrazine

Concen: 43.786 ng

RT: 16.578 min Scan# 2319

Delta R.T. 0.000 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Instrument :

BNP\_P

ClientSampleId :

ICVBP101525

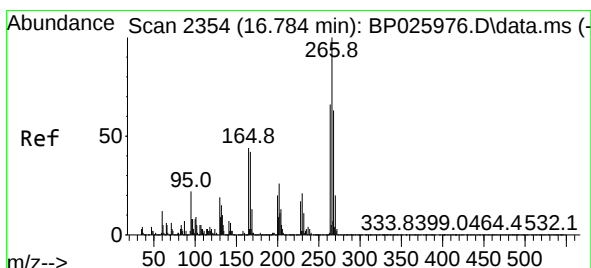
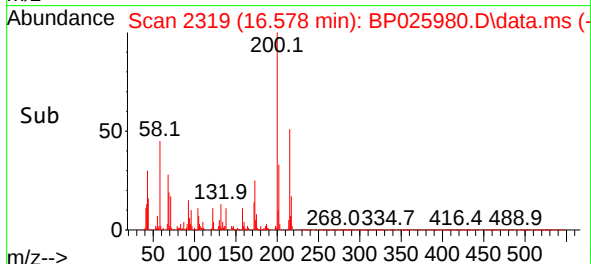
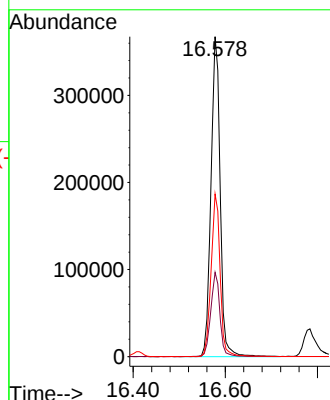
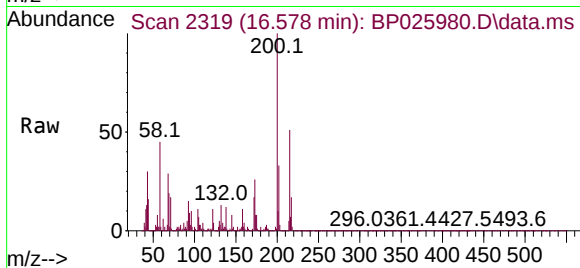
Tgt Ion:200 Resp: 506529  
 Ion Ratio Lower Upper  
 200 100  
 173 26.3 5.3 45.3  
 215 50.8 28.2 68.2

Manual Integrations

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Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025



#70

Pentachlorophenol

Concen: 45.417 ng

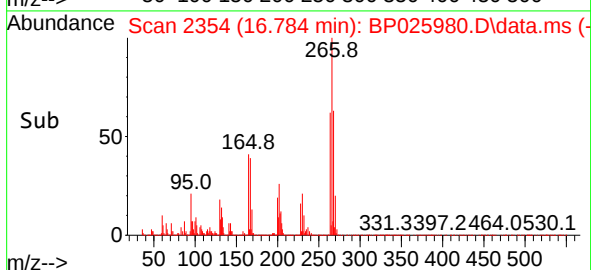
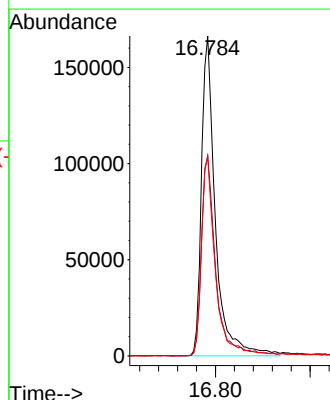
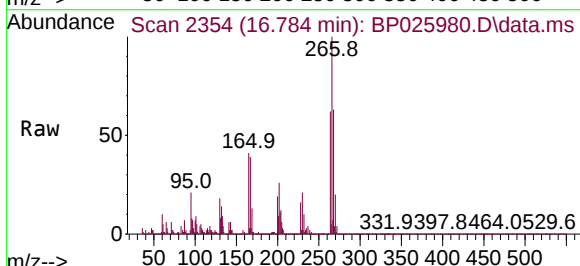
RT: 16.784 min Scan# 2354

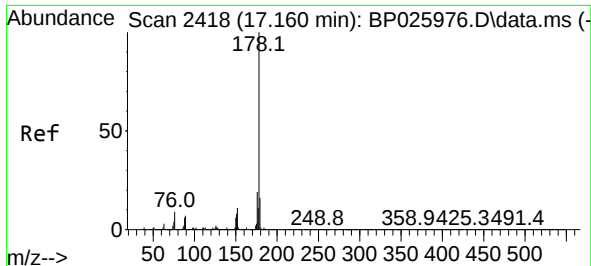
Delta R.T. 0.000 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Tgt Ion:266 Resp: 338383  
 Ion Ratio Lower Upper  
 266 100  
 268 62.5 50.5 75.7  
 264 62.4 52.9 79.3





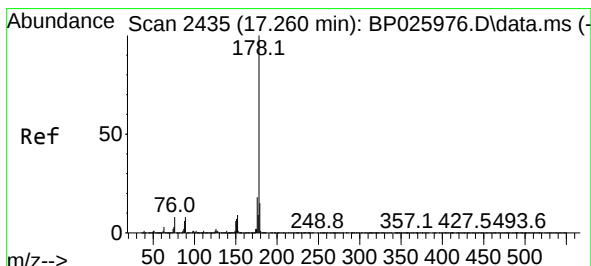
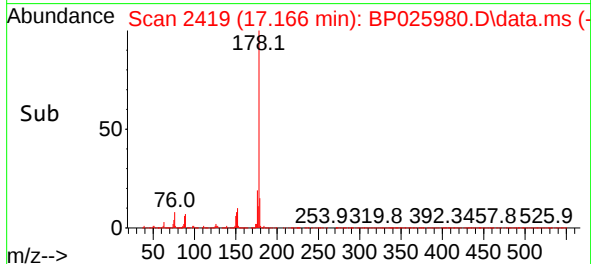
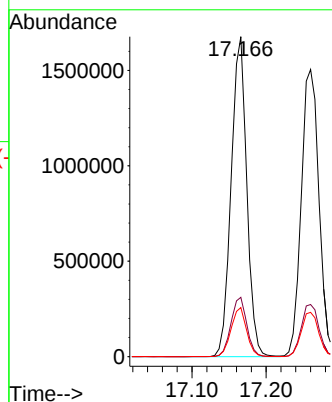
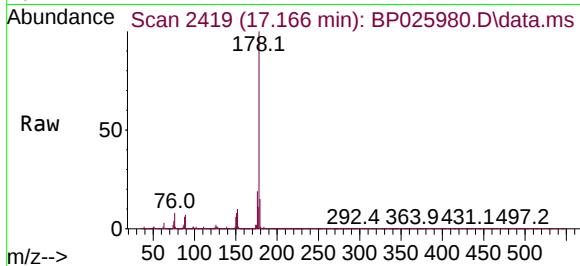
#71  
Phenanthrene  
Concen: 43.390 ng  
RT: 17.166 min Scan# 2418  
Delta R.T. 0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525

Tgt Ion:178 Resp: 2451044  
Ion Ratio Lower Upper  
178 100  
176 18.5 15.2 22.8  
179 15.3 12.7 19.1

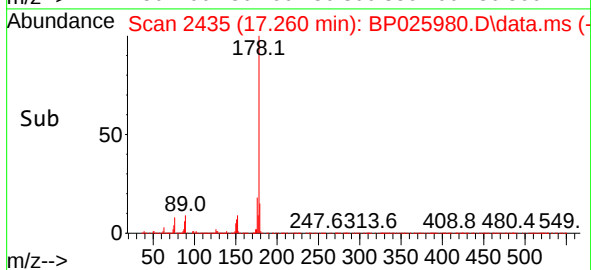
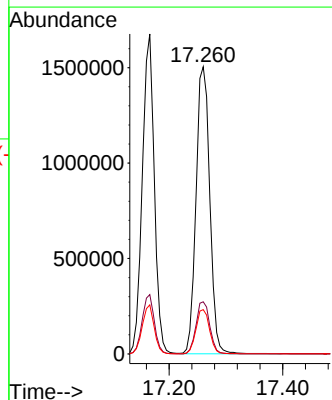
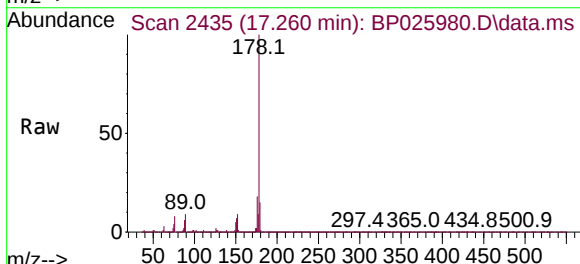
Manual Integrations  
APPROVED

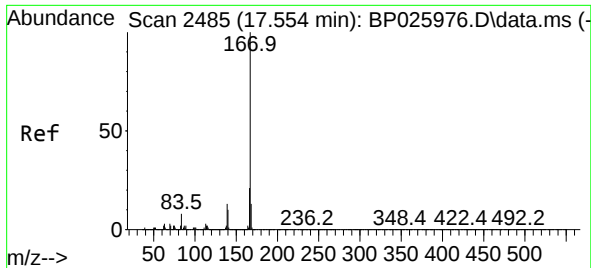
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#72  
Anthracene  
Concen: 43.528 ng  
RT: 17.260 min Scan# 2435  
Delta R.T. 0.000 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:178 Resp: 2511643  
Ion Ratio Lower Upper  
178 100  
176 18.2 14.8 22.2  
179 15.4 12.3 18.5





#73  
 Carbazole  
 Concen: 43.819 ng  
 RT: 17.548 min Scan# 2485  
 Delta R.T. -0.006 min  
 Lab File: BP025980.D  
 Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

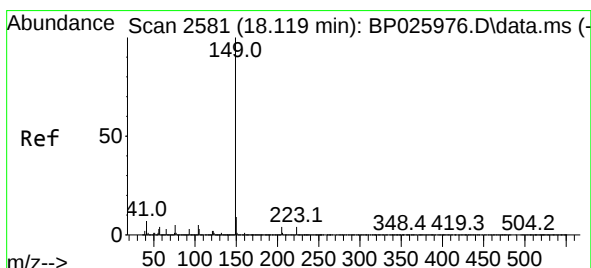
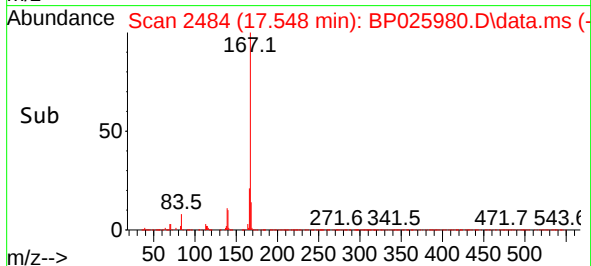
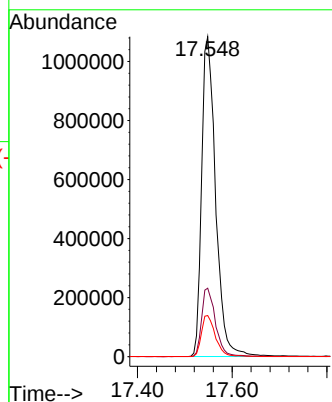
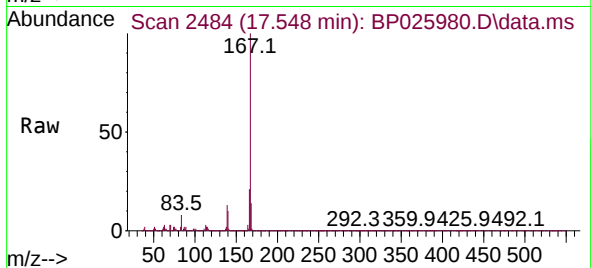
ClientSampleId :

ICVBP101525

Tgt Ion:167 Resp: 2228899  
 Ion Ratio Lower Upper  
 167 100  
 166 21.4 16.7 25.1  
 139 12.8 10.2 15.2

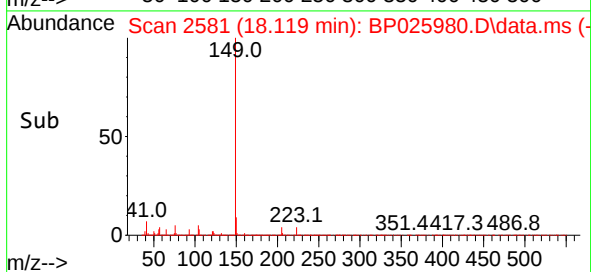
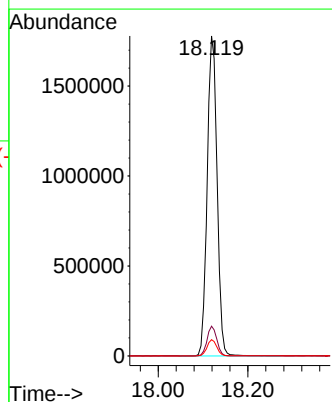
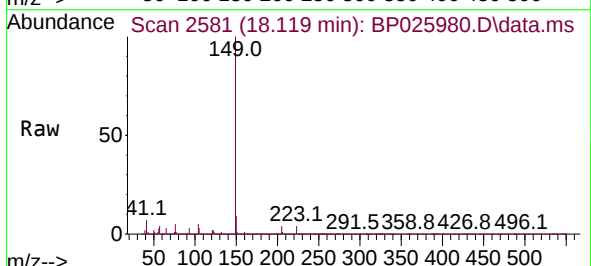
Manual Integrations  
 APPROVED

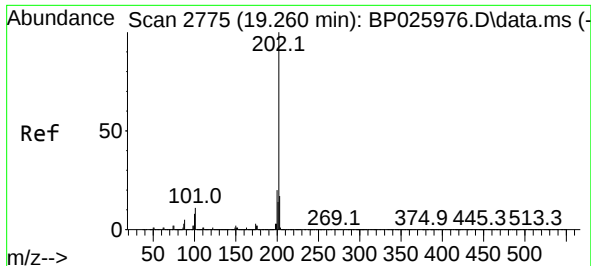
Reviewed By :Rahul Chavli 10/16/2025  
 Supervised By :Jagrut Upadhyay 10/16/2025



#74  
 Di-n-butylphthalate  
 Concen: 43.308 ng  
 RT: 18.119 min Scan# 2581  
 Delta R.T. 0.000 min  
 Lab File: BP025980.D  
 Acq: 15 Oct 2025 22:00

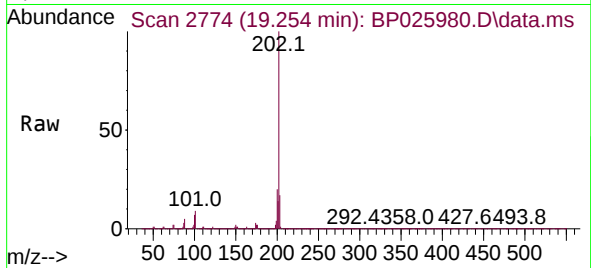
Tgt Ion:149 Resp: 2711027  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.3 10.9  
 104 5.1 4.1 6.1





#75  
Fluoranthene  
Concen: 42.900 ng  
RT: 19.254 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

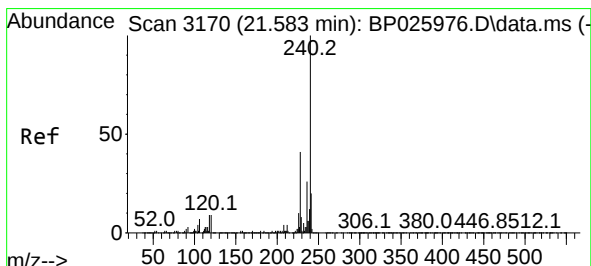
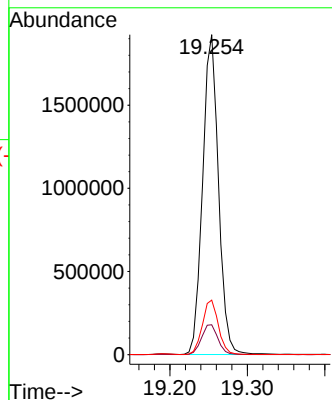
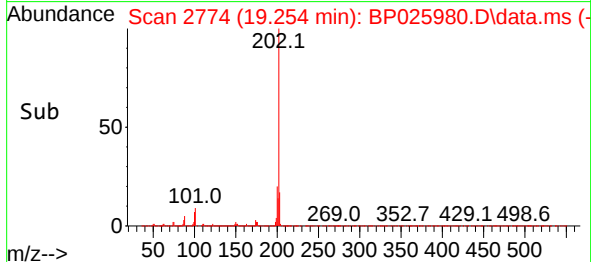
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:202 Resp: 273352  
Ion Ratio Lower Upper  
202 100  
101 9.3 0.0 30.5  
203 17.0 0.0 37.1

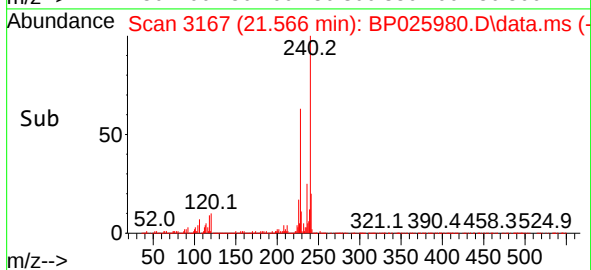
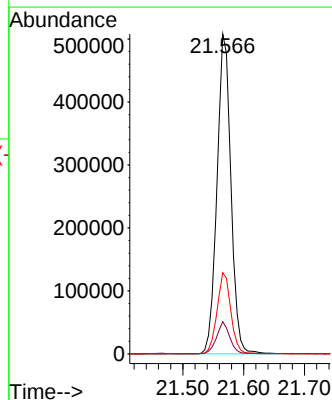
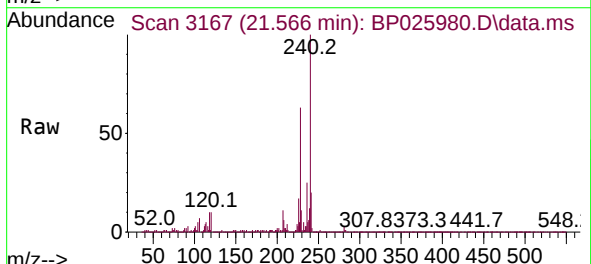
Manual Integrations  
APPROVED

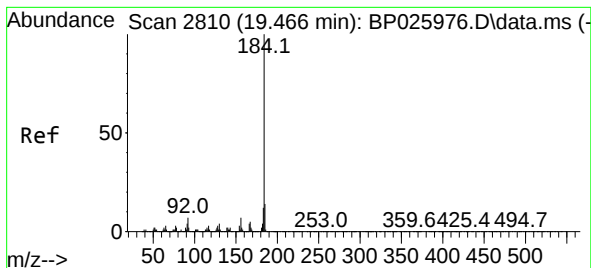
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.566 min Scan# 3167  
Delta R.T. -0.018 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:240 Resp: 807632  
Ion Ratio Lower Upper  
240 100  
120 10.1 7.4 11.0  
236 25.4 20.4 30.6





#77

Benzidine

Concen: 75.957 ng

RT: 19.454 min Scan# 2810

Delta R.T. -0.012 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

Tgt Ion:184 Resp: 1965608

Ion Ratio Lower Upper

184 100

185 14.0 11.4 17.0

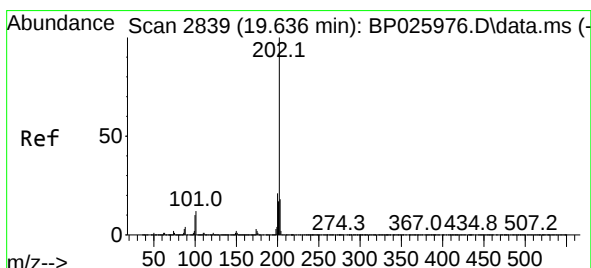
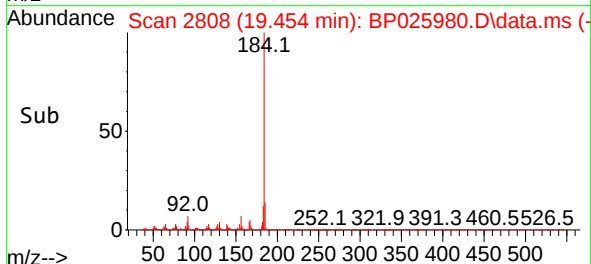
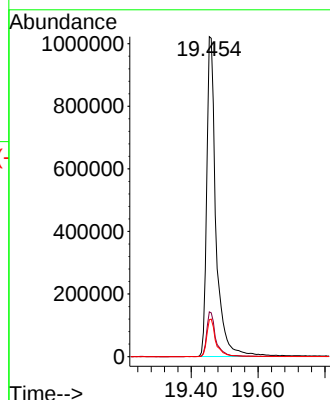
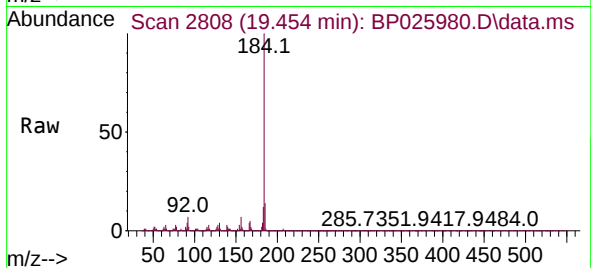
183 11.5 9.4 14.2

Manual Integrations

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Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025



#78

Pyrene

Concen: 46.135 ng

RT: 19.630 min Scan# 2838

Delta R.T. -0.006 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

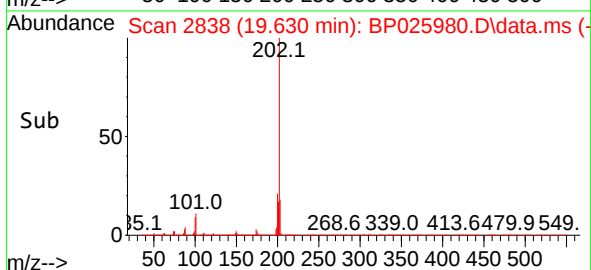
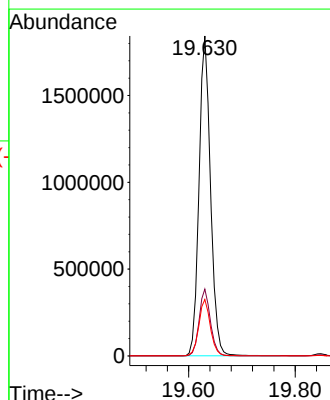
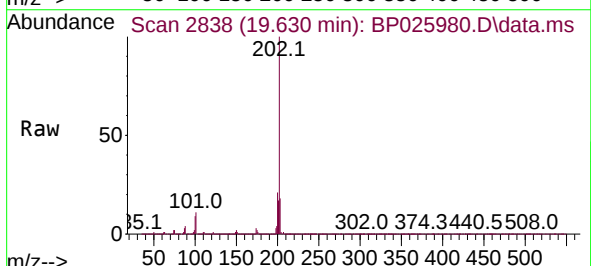
Tgt Ion:202 Resp: 2748124

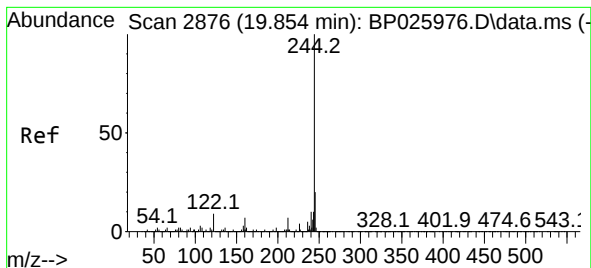
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.6 14.1 21.1





#79

Terphenyl-d14

Concen: 92.957 ng

RT: 19.848 min Scan# 2876

Delta R.T. -0.006 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

Tgt Ion:244 Resp: 4697552

Ion Ratio Lower Upper

244 100

212 7.0 5.7 8.5

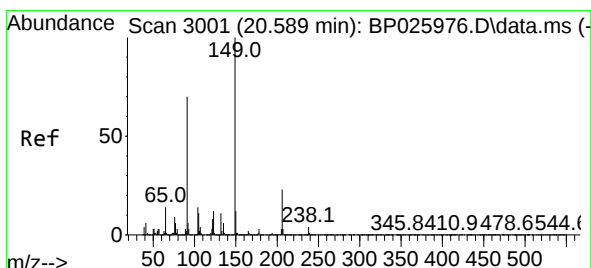
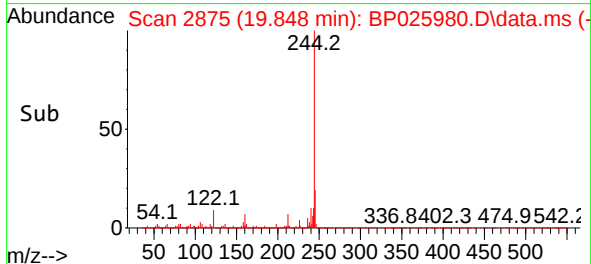
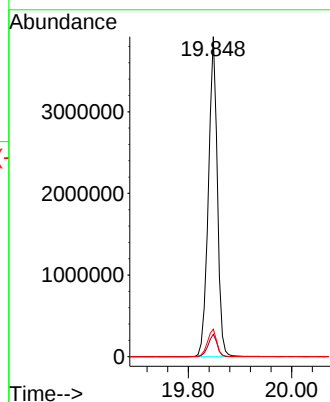
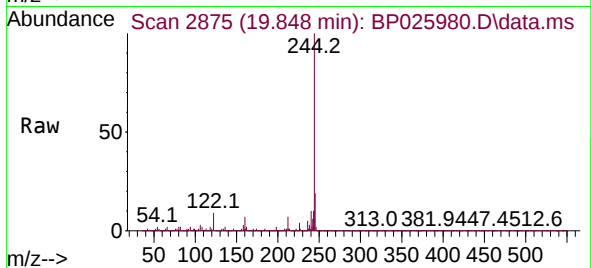
122 8.6 7.1 10.7

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025



#80

Butylbenzylphthalate

Concen: 44.744 ng

RT: 20.577 min Scan# 2999

Delta R.T. -0.012 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

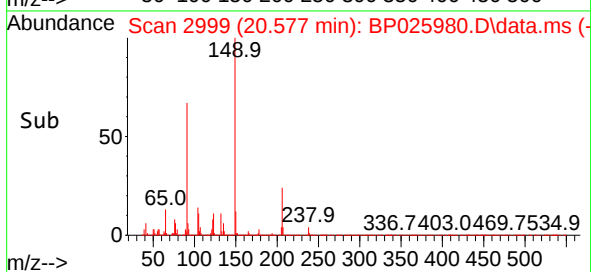
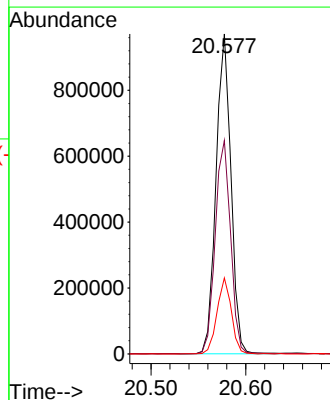
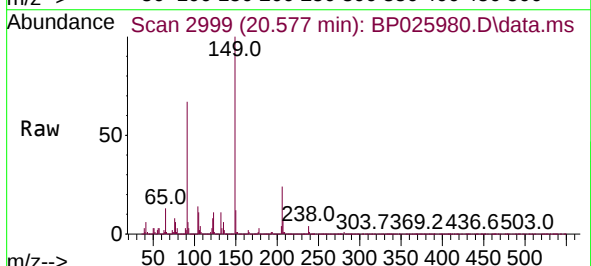
Tgt Ion:149 Resp: 1060632

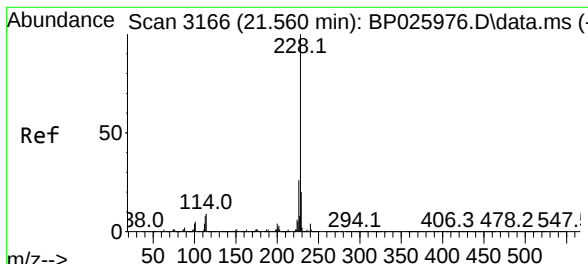
Ion Ratio Lower Upper

149 100

91 66.7 56.0 84.0

206 23.7 18.6 27.8





#81  
 Benzo(a)anthracene  
 Concen: 44.962 ng  
 RT: 21.542 min Scan# 3163  
 Delta R.T. -0.018 min  
 Lab File: BP025980.D  
 Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

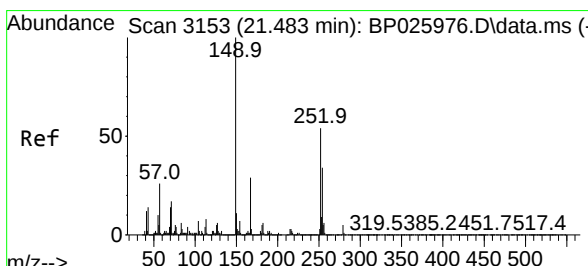
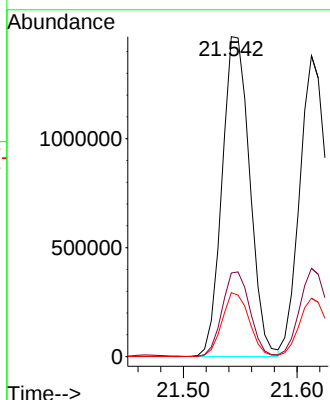
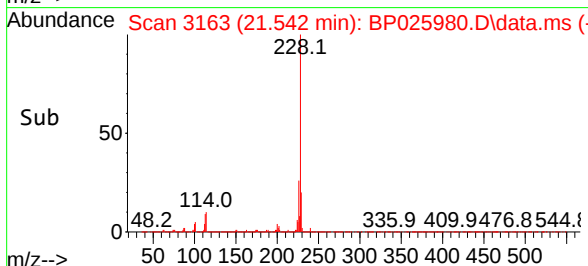
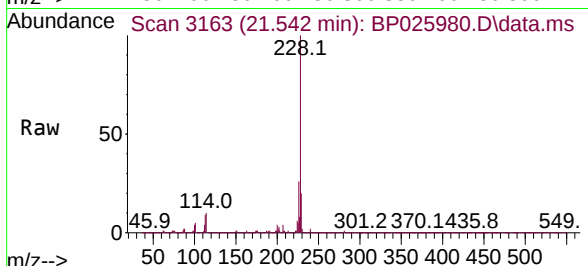
ClientSampleId :

ICVBP101525

Tgt Ion:228 Resp: 248361  
 Ion Ratio Lower Upper  
 228 100  
 226 26.1 21.0 31.6  
 229 20.0 15.7 23.5

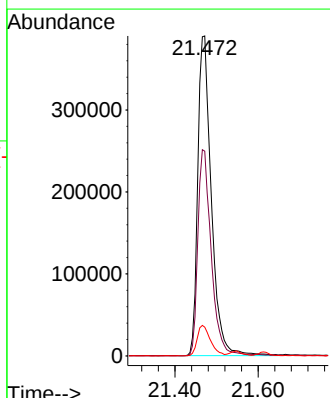
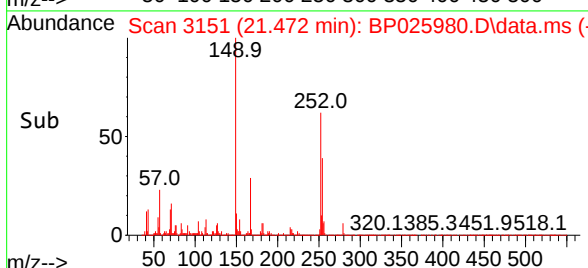
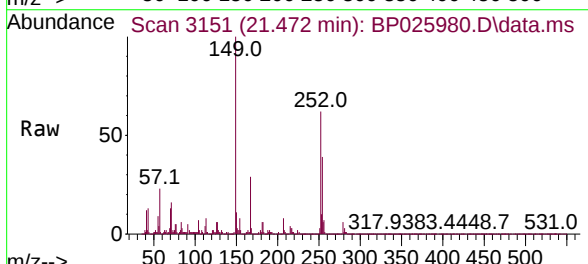
Manual Integrations  
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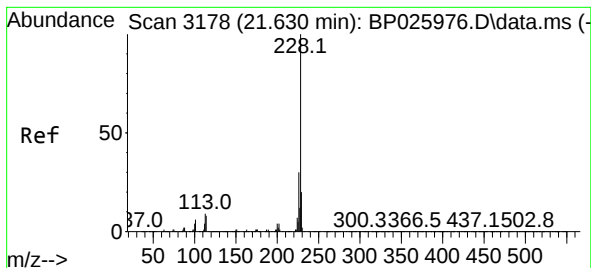
Reviewed By :Rahul Chavli 10/16/2025  
 Supervised By :Jagrut Upadhyay 10/16/2025



#82  
 3,3'-Dichlorobenzidine  
 Concen: 45.012 ng  
 RT: 21.472 min Scan# 3151  
 Delta R.T. -0.012 min  
 Lab File: BP025980.D  
 Acq: 15 Oct 2025 22:00

Tgt Ion:252 Resp: 884806  
 Ion Ratio Lower Upper  
 252 100  
 254 64.0 50.6 75.8  
 126 9.0 8.0 12.0





#83

Chrysene

Concen: 44.171 ng

RT: 21.613 min Scan# 3175

Delta R.T. -0.018 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

Tgt Ion:228 Resp: 2332904

Ion Ratio Lower Upper

228 100

226 29.3 23.5 35.3

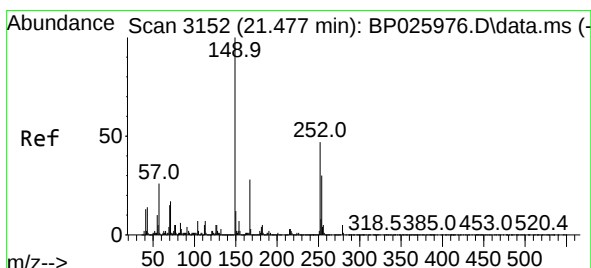
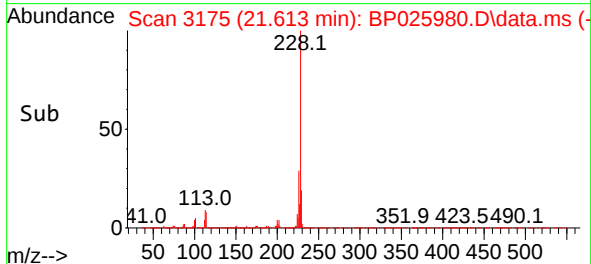
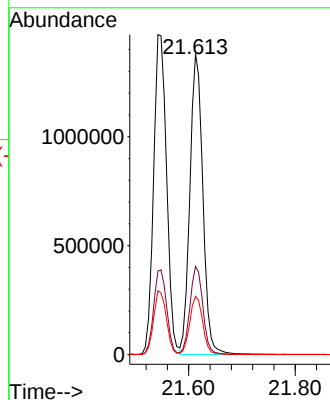
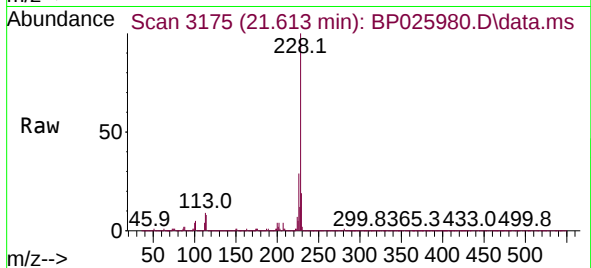
229 19.4 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.783 ng

RT: 21.460 min Scan# 3149

Delta R.T. -0.018 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

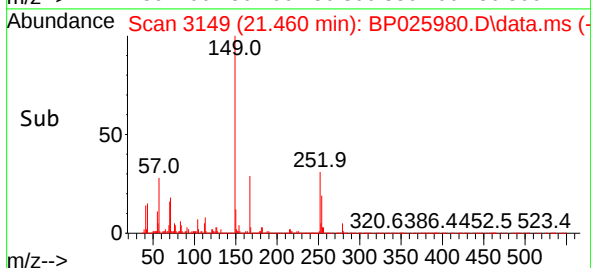
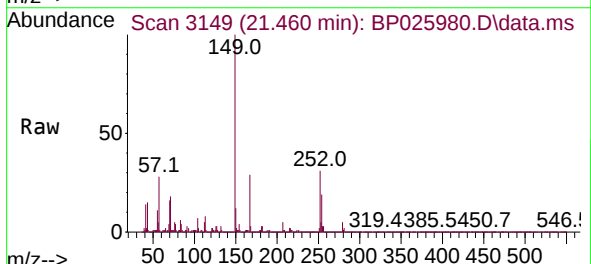
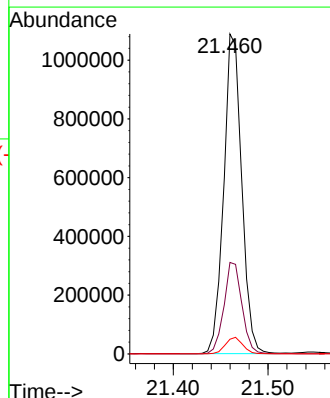
Tgt Ion:149 Resp: 1432786

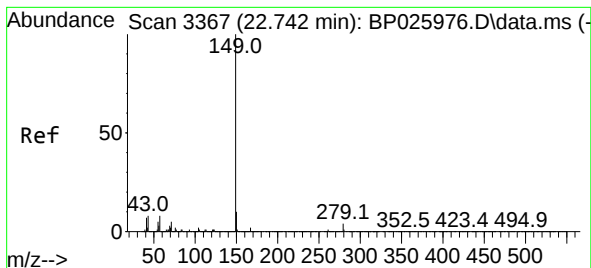
Ion Ratio Lower Upper

149 100

167 28.6 22.8 34.2

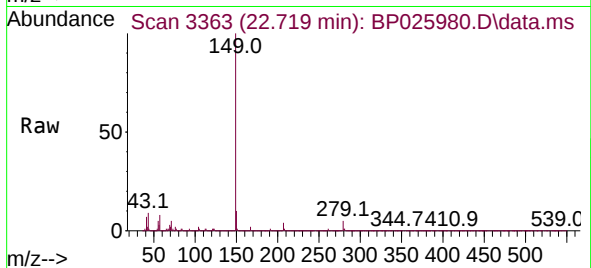
279 4.6 3.8 5.8





#85  
Di-n-octyl phthalate  
Concen: 44.465 ng  
RT: 22.719 min Scan# 3367  
Delta R.T. -0.024 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

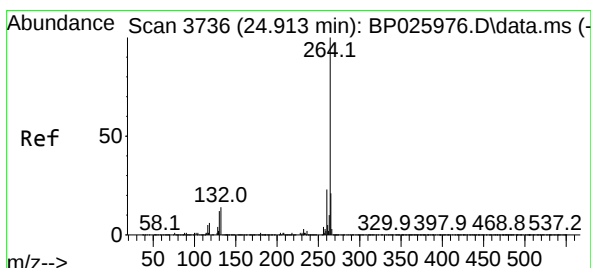
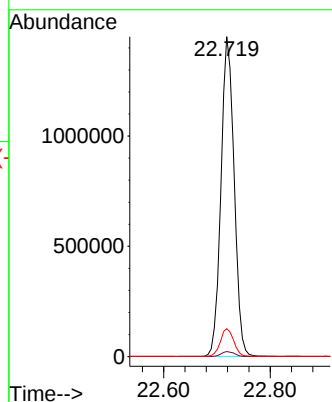
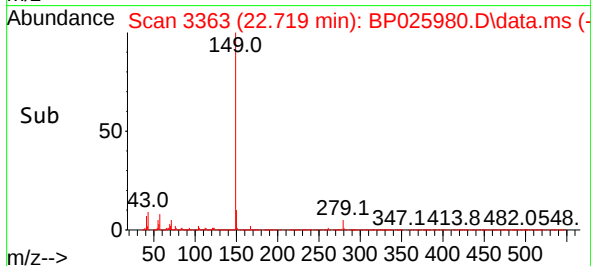
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:149 Resp: 2484591  
Ion Ratio Lower Upper  
149 100  
167 1.6 1.3 1.9  
43 8.8 7.2 10.8

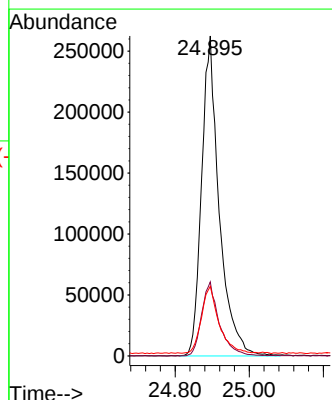
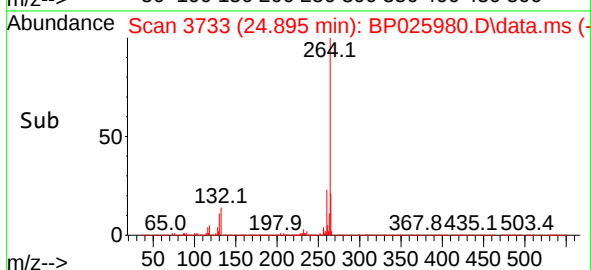
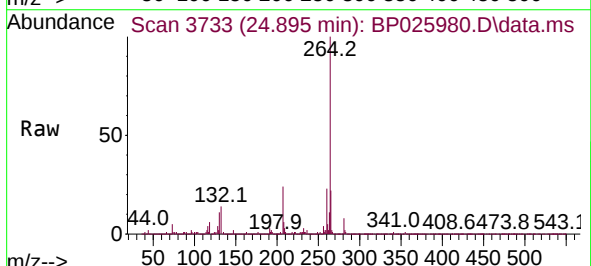
Manual Integrations  
APPROVED

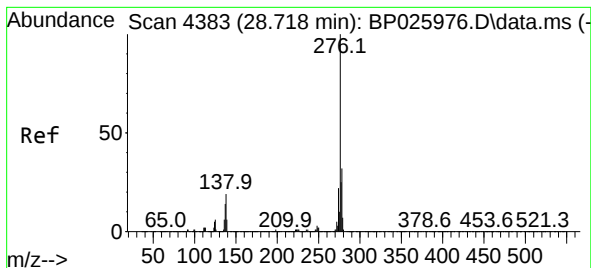
Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 24.895 min Scan# 3733  
Delta R.T. -0.018 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:264 Resp: 864728  
Ion Ratio Lower Upper  
264 100  
260 23.1 18.4 27.6  
265 21.8 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 45.413 ng m

RT: 28.677 min Scan# 4383

Delta R.T. -0.041 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525

Tgt Ion:276 Resp: 295814

Ion Ratio Lower Upper

276 100

138 7.6 17.4 26.0

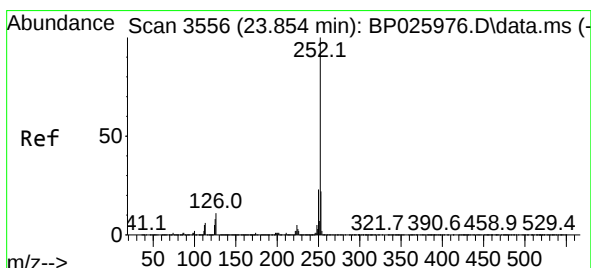
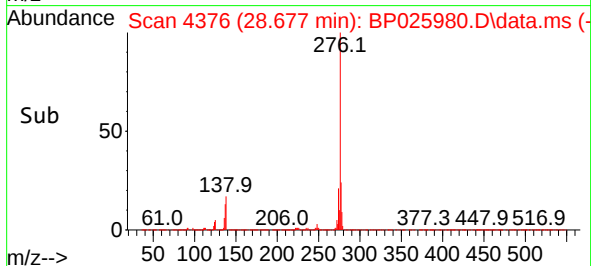
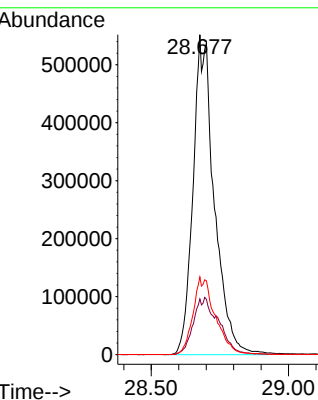
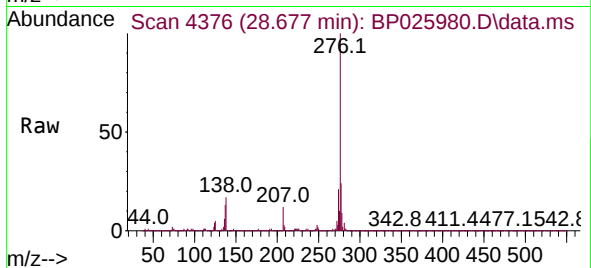
277 10.4 20.3 30.5

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 10/16/2025

Supervised By :Jagrut Upadhyay 10/16/2025



#88

Benzo(b)fluoranthene

Concen: 43.710 ng

RT: 23.842 min Scan# 3554

Delta R.T. -0.012 min

Lab File: BP025980.D

Acq: 15 Oct 2025 22:00

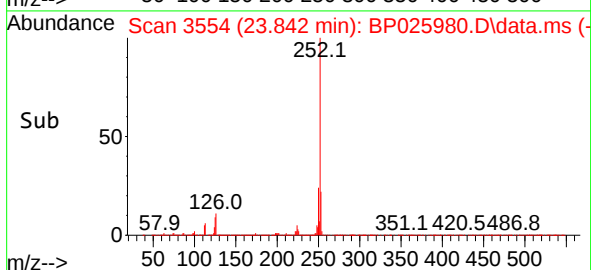
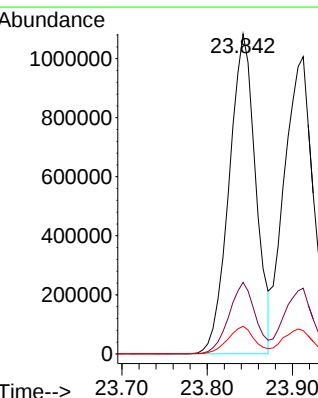
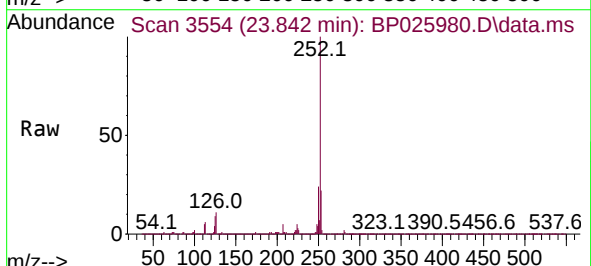
Tgt Ion:252 Resp: 2354024

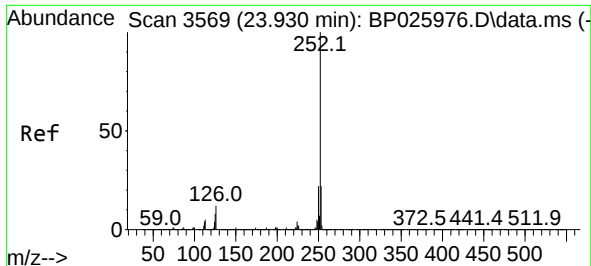
Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.6

125 8.6 6.8 10.2





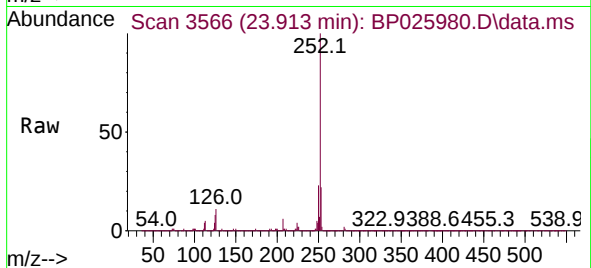
#89  
Benzo(k)fluoranthene  
Concen: 43.909 ng  
RT: 23.913 min Scan# 3569  
Delta R.T. -0.018 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Instrument :

BNA\_P

ClientSampleId :

ICVBP101525



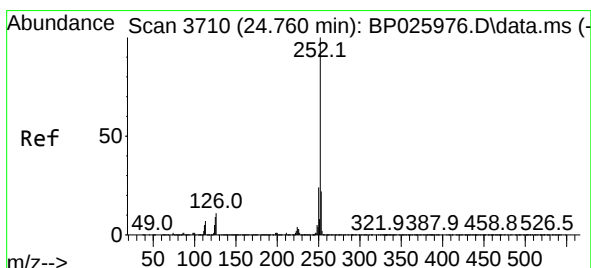
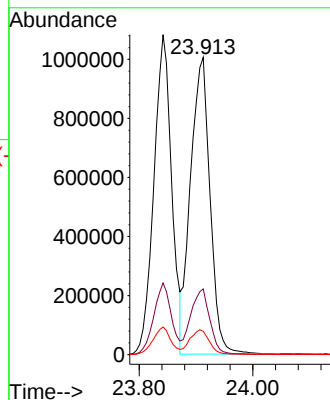
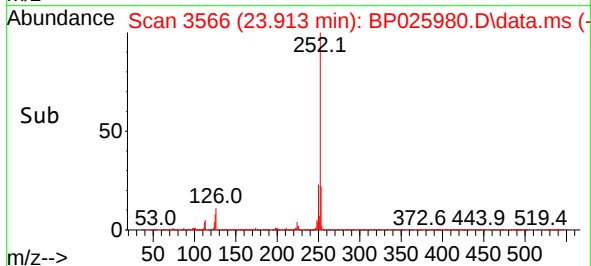
Tgt Ion:252 Resp: 2399876  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.5 26.3  
125 7.8 6.6 10.0

Manual Integrations

APPROVED

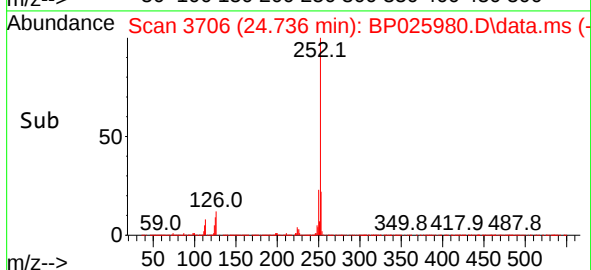
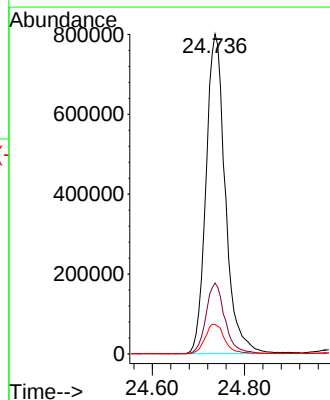
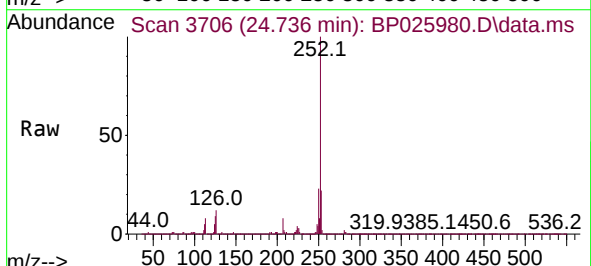
Reviewed By :Rahul Chavli 10/16/2025

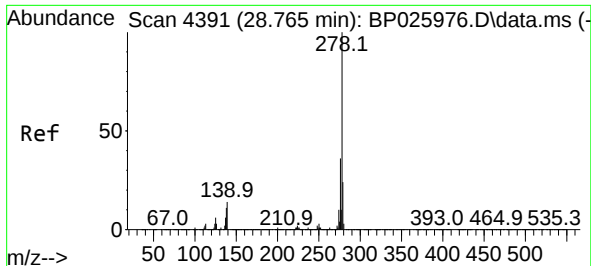
Supervised By :Jagrut Upadhyay 10/16/2025



#90  
Benzo(a)pyrene  
Concen: 44.283 ng  
RT: 24.736 min Scan# 3706  
Delta R.T. -0.024 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

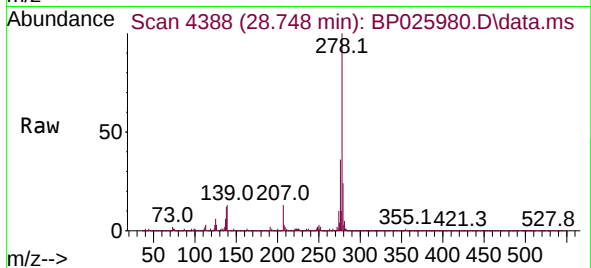
Tgt Ion:252 Resp: 2317166  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.5 26.3  
125 9.2 7.4 11.2





#91  
Dibenzo(a,h)anthracene  
Concen: 45.881 ng  
RT: 28.748 min Scan# 4391  
Delta R.T. -0.018 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

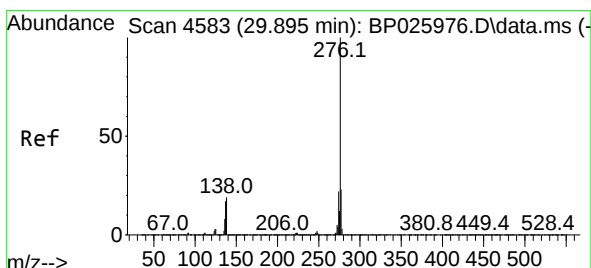
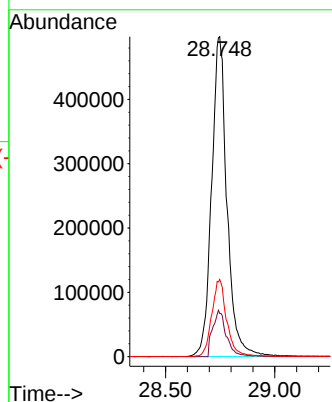
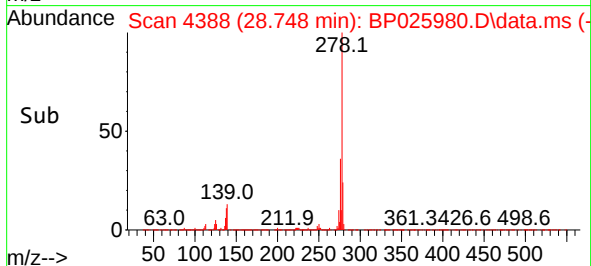
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP101525



Tgt Ion:278 Resp: 2436305  
Ion Ratio Lower Upper  
278 100  
139 13.5 10.9 16.3  
279 24.1 19.5 29.3

Manual Integrations  
APPROVED

Reviewed By :Rahul Chavli 10/16/2025  
Supervised By :Jagrut Upadhyay 10/16/2025



#92  
Benzo(g,h,i)perylene  
Concen: 45.433 ng  
RT: 29.877 min Scan# 4580  
Delta R.T. -0.018 min  
Lab File: BP025980.D  
Acq: 15 Oct 2025 22:00

Tgt Ion:276 Resp: 2363751  
Ion Ratio Lower Upper  
276 100  
277 23.5 18.6 28.0  
138 18.0 15.5 23.3

