

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP022725\  
 Data File : BP024121.D  
 Acq On : 27 Feb 2025 15:08  
 Operator : RC/JU  
 Sample : Q1421-05MS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 P001-CLAY-CF01-01MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025  
 Supervised By :mohammad ahmed 02/28/2025

Quant Time: Feb 27 15:34:15 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP021725.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 18 02:25:07 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.758  | 152  | 426681   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.534 | 136  | 1618071  | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.393 | 164  | 912646   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.181 | 188  | 1719496  | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.639 | 240  | 1738985  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 25.027 | 264  | 1915613  | 20.000  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.375  | 112  | 1869119  | 68.353  | ng    | 0.00     |
| 7) Phenol-d6                  | 6.940  | 99   | 1420482  | 40.417  | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.905  | 82   | 2982699  | 102.839 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.898 | 330  | 1787793  | 159.926 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 12.998 | 172  | 6244016  | 95.646  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.904 | 244  | 8934410  | 101.662 | ng    | -0.01    |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.311  | 88   | 223967   | 20.879  | ng    | 97       |
| 3) Pyridine                   | 3.705  | 79   | 491037   | 17.607  | ng    | 98       |
| 4) n-Nitrosodimethylamine     | 3.611  | 42   | 185712   | 18.773  | ng    | # 99     |
| 6) Aniline                    | 7.087  | 93   | 1074893  | 33.396  | ng    | 100      |
| 8) 2-Chlorophenol             | 7.328  | 128  | 1004552  | 34.708  | ng    | 97       |
| 9) Benzaldehyde               | 6.905  | 77   | 489574   | 30.511  | ng    | 99       |
| 10) Phenol                    | 6.963  | 94   | 460147   | 13.020  | ng    | 99       |
| 11) bis(2-Chloroethyl)ether   | 7.181  | 93   | 1191961  | 42.821  | ng    | 99       |
| 12) 1,3-Dichlorobenzene       | 7.646  | 146  | 935910   | 29.435  | ng    | 99       |
| 13) 1,4-Dichlorobenzene       | 7.793  | 146  | 965137   | 30.015  | ng    | 100      |
| 14) 1,2-Dichlorobenzene       | 8.105  | 146  | 952510   | 30.866  | ng    | 100      |
| 15) Benzyl Alcohol            | 7.993  | 79   | 690883   | 32.114  | ng    | 98       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.269  | 45   | 1184353m | 43.830  | ng    |          |
| 17) 2-Methylphenol            | 8.199  | 107  | 694362   | 32.241  | ng    | 99       |
| 18) Hexachloroethane          | 8.828  | 117  | 322379   | 27.838  | ng    | 98       |
| 19) n-Nitroso-di-n-propyla... | 8.558  | 70   | 879275   | 46.530  | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.522  | 107  | 819458   | 27.969  | ng    | 99       |
| 22) Acetophenone              | 8.569  | 105  | 2016660  | 48.501  | ng    | # 99     |
| 24) Nitrobenzene              | 8.946  | 77   | 1242598  | 43.533  | ng    | 98       |
| 25) Isophorone                | 9.469  | 82   | 2379783  | 50.176  | ng    | 98       |
| 26) 2-Nitrophenol             | 9.652  | 139  | 592497   | 45.055  | ng    | 99       |
| 27) 2,4-Dimethylphenol        | 9.716  | 122  | 929003   | 53.817  | ng    | 99       |
| 28) bis(2-Chloroethoxy)met... | 9.946  | 93   | 1536438  | 44.717  | ng    | 100      |
| 29) 2,4-Dichlorophenol        | 10.187 | 162  | 998287   | 42.376  | ng    | 99       |
| 30) 1,2,4-Trichlorobenzene    | 10.399 | 180  | 908773   | 33.669  | ng    | 98       |
| 31) Naphthalene               | 10.581 | 128  | 3222110  | 37.034  | ng    | 99       |
| 32) Benzoic acid              | 9.799  | 122  | 97401    | 12.027  | ng    | 98       |
| 33) 4-Chloroaniline           | 10.693 | 127  | 1158590  | 37.800  | ng    | 99       |
| 34) Hexachlorobutadiene       | 10.869 | 225  | 464071   | 29.684  | ng    | 99       |
| 35) Caprolactam               | 11.493 | 113  | 64266    | 12.733  | ng    | 92       |
| 36) 4-Chloro-3-methylphenol   | 11.822 | 107  | 975221   | 40.269  | ng    | 98       |
| 37) 2-Methylnaphthalene       | 12.198 | 142  | 2231076  | 38.582  | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.410 | 142  | 2206115  | 39.216  | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.563 | 216  | 1258547  | 44.882  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.551 | 237  | 1283263  | 122.982 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 12.810 | 196  | 808337   | 47.268  | ng    | 99       |

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 Sample : Q1421-05MS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 P001-CLAY-CF01-01MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025  
 Supervised By :mohammad ahmed 02/28/2025

Quant Time: Feb 27 15:34:15 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP021725.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 18 02:25:07 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 12.887 | 196  | 875339   | 46.803 | ng    | 98       |
| 46) 1,1'-Biphenyl             | 13.210 | 154  | 3368853  | 47.503 | ng    | 100      |
| 47) 2-Chloronaphthalene       | 13.251 | 162  | 2276662  | 42.467 | ng    | 99       |
| 48) 2-Nitroaniline            | 13.457 | 65   | 642995   | 50.774 | ng    | 97       |
| 49) Acenaphthylene            | 14.110 | 152  | 3786403  | 47.938 | ng    | 99       |
| 50) Dimethylphthalate         | 13.845 | 163  | 3686389  | 57.263 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 13.957 | 165  | 635338   | 48.448 | ng    | 99       |
| 52) Acenaphthene              | 14.451 | 154  | 2274749  | 44.722 | ng    | 99       |
| 53) 3-Nitroaniline            | 14.287 | 138  | 320040   | 22.871 | ng    | 93       |
| 54) 2,4-Dinitrophenol         | 14.498 | 184  | 496449   | 59.617 | ng    | 95       |
| 55) Dibenzofuran              | 14.792 | 168  | 3556573  | 43.043 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.616 | 139  | 426395   | 35.275 | ng    | 97       |
| 57) 2,4-Dinitrotoluene        | 14.751 | 165  | 892873   | 52.413 | ng    | 95       |
| 58) Fluorene                  | 15.451 | 166  | 2924644  | 45.322 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.028 | 232  | 761176   | 46.909 | ng    | 99       |
| 60) Diethylphthalate          | 15.228 | 149  | 2935352  | 45.932 | ng    | 100      |
| 61) 4-Chlorophenyl-phenyle... | 15.445 | 204  | 1399679  | 44.066 | ng    | 99       |
| 62) 4-Nitroaniline            | 15.475 | 138  | 565516   | 35.085 | ng    | 96       |
| 63) Azobenzene                | 15.745 | 77   | 2846663  | 47.536 | ng    | 97       |
| 65) 4,6-Dinitro-2-methylph... | 15.534 | 198  | 376344   | 35.816 | ng    | 99       |
| 66) n-Nitrosodiphenylamine    | 15.663 | 169  | 2499612  | 46.615 | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 16.357 | 248  | 858199   | 44.445 | ng    | 98       |
| 68) Hexachlorobenzene         | 16.475 | 284  | 1012929  | 44.582 | ng    | 100      |
| 69) Atrazine                  | 16.639 | 200  | 952318   | 69.204 | ng    | 98       |
| 70) Pentachlorophenol         | 16.828 | 266  | 1461912  | 99.067 | ng    | 99       |
| 71) Phenanthrene              | 17.228 | 178  | 4418199  | 45.575 | ng    | 100      |
| 72) Anthracene                | 17.322 | 178  | 4495423  | 48.390 | ng    | 100      |
| 73) Carbazole                 | 17.598 | 167  | 4309504  | 48.688 | ng    | 100      |
| 74) Di-n-butylphthalate       | 18.192 | 149  | 5193252  | 50.283 | ng    | 100      |
| 75) Fluoranthene              | 19.310 | 202  | 5134314  | 46.824 | ng    | 98       |
| 77) Benzidine                 | 19.504 | 184  | 1704366  | 80.431 | ng    | 100      |
| 78) Pyrene                    | 19.686 | 202  | 5353144  | 48.463 | ng    | 100      |
| 80) Butylbenzylphthalate      | 20.645 | 149  | 2327290  | 54.983 | ng    | 95       |
| 81) Benzo(a)anthracene        | 21.616 | 228  | 5271907  | 48.347 | ng    | 100      |
| 82) 3,3'-Dichlorobenzidine    | 21.539 | 252  | 1877345  | 55.096 | ng    | 99       |
| 83) Chrysene                  | 21.686 | 228  | 4945554  | 47.034 | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 21.557 | 149  | 3318151  | 51.695 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 22.857 | 149  | 5427250  | 52.899 | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 28.880 | 276  | 6800555  | 49.902 | ng    | # 93     |
| 88) Benzo(b)fluoranthene      | 23.957 | 252  | 5378136  | 44.211 | ng    | 99       |
| 89) Benzo(k)fluoranthene      | 24.033 | 252  | 5405182  | 45.650 | ng    | 99       |
| 90) Benzo(a)pyrene            | 24.868 | 252  | 5099207  | 49.393 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 28.956 | 278  | 5563977  | 48.557 | ng    | 99       |
| 92) Benzo(g,h,i)perylene      | 30.080 | 276  | 5354431  | 46.049 | ng    | 100      |

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

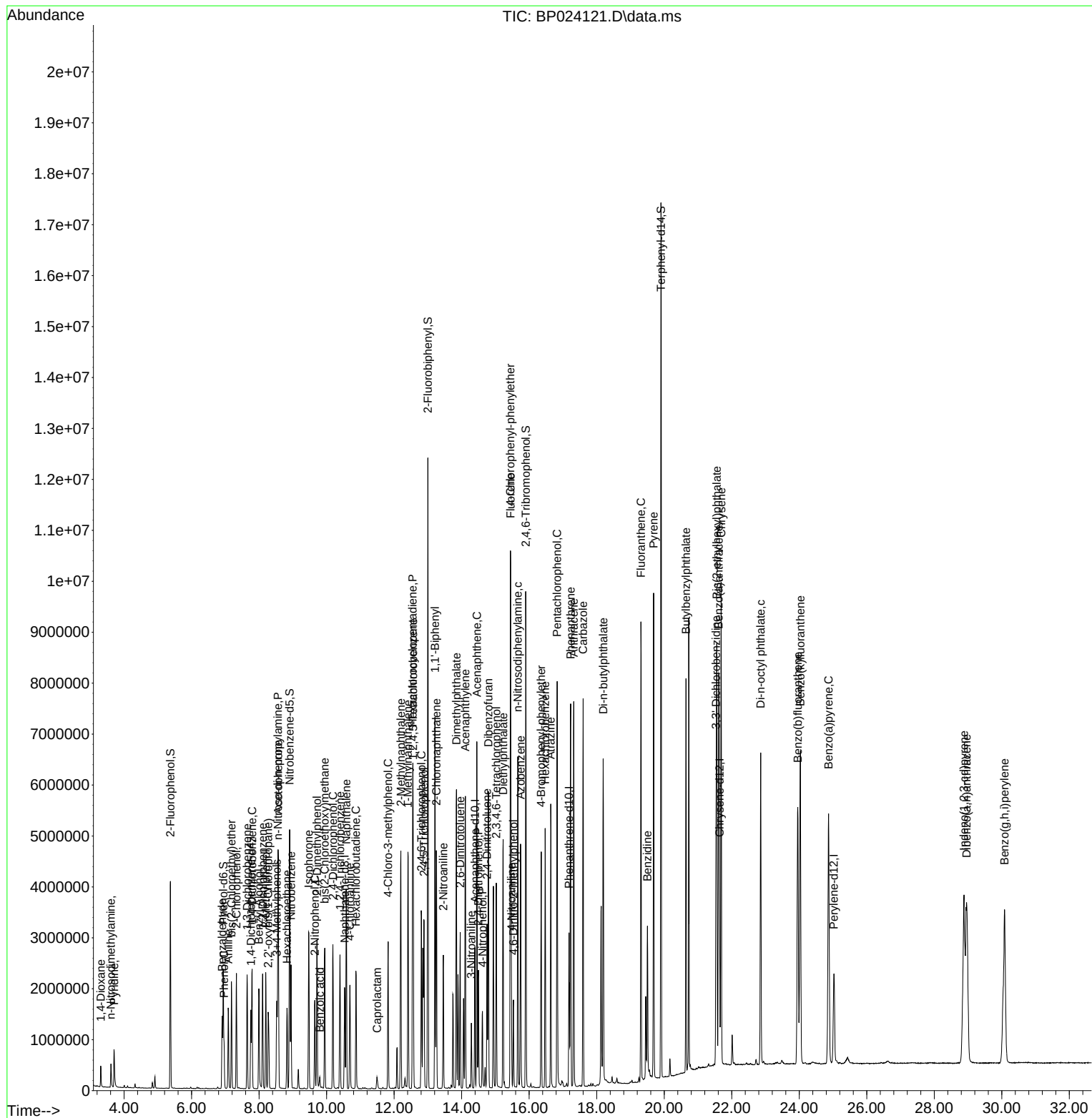
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP022725\  
Data File : BP024121.D  
Acq On : 27 Feb 2025 15:08  
Operator : RC/JU  
Sample : Q1421-05MS  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

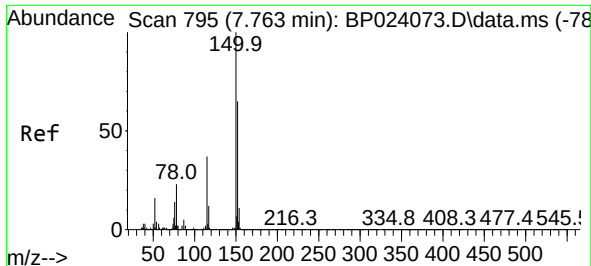
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS

Quant Time: Feb 27 15:34:15 2025  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP021725.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Feb 18 02:25:07 2025  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025





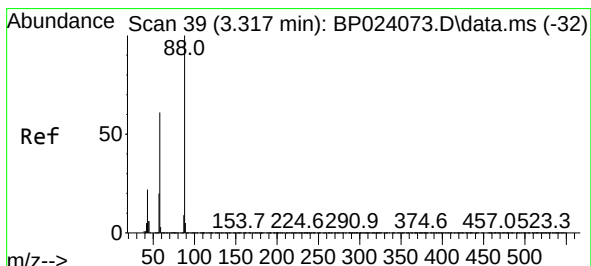
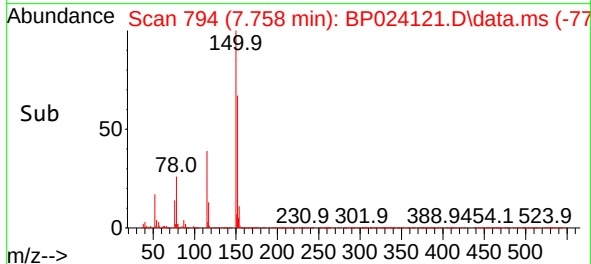
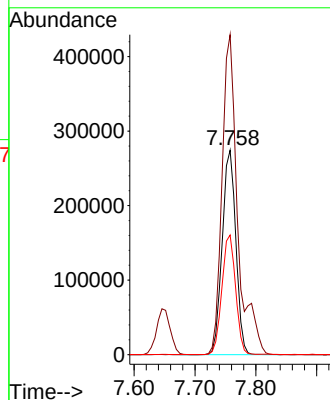
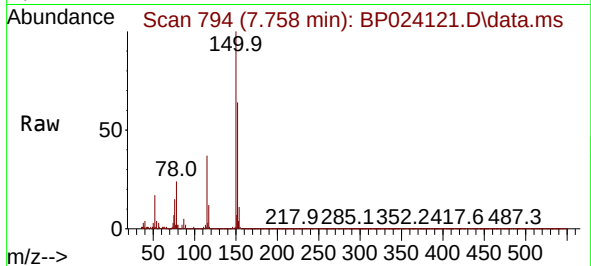
#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.758 min Scan# 795  
Delta R.T. -0.005 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS

Tgt Ion:152 Resp: 42668  
Ion Ratio Lower Upper  
152 100  
150 156.5 122.4 183.6  
115 58.5 45.0 67.6

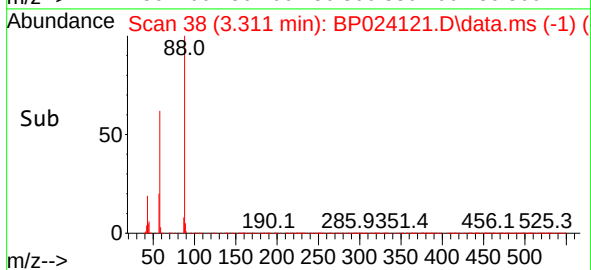
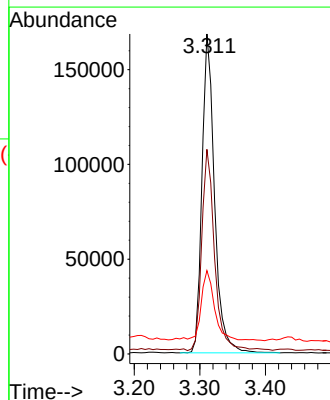
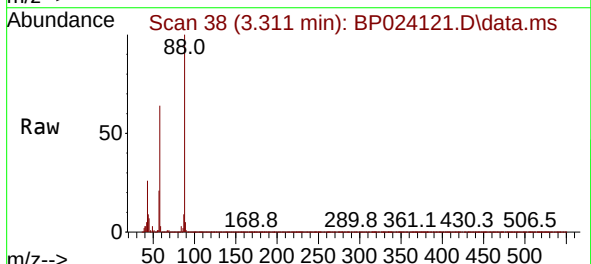
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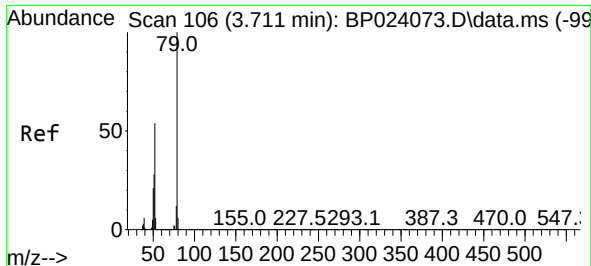
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#2  
1,4-Dioxane  
Concen: 20.879 ng  
RT: 3.311 min Scan# 38  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

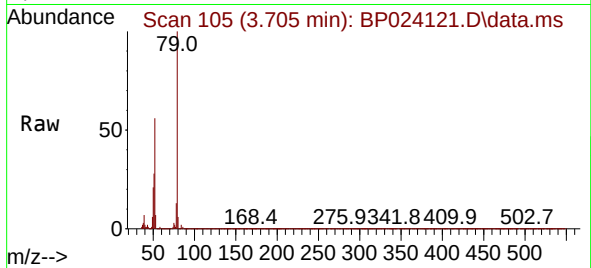
Tgt Ion: 88 Resp: 223967  
Ion Ratio Lower Upper  
88 100  
58 64.6 49.1 73.7  
43 22.7 18.0 27.0





#3  
Pyridine  
Concen: 17.607 ng  
RT: 3.705 min Scan# 105  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

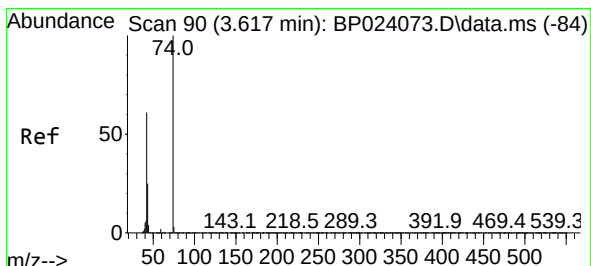
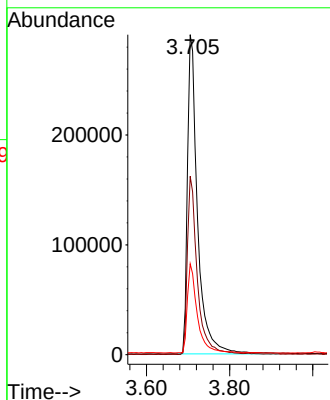
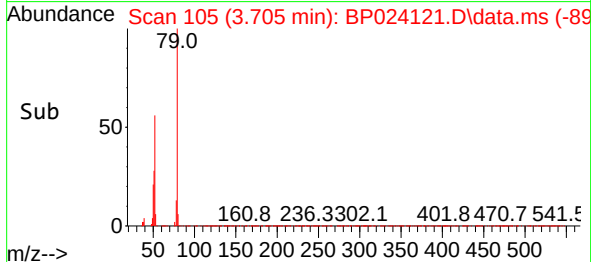
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



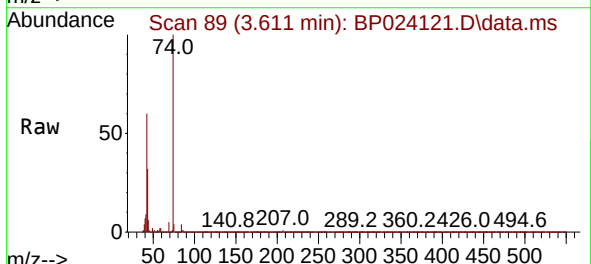
Tgt Ion: 79 Resp: 49103  
Ion Ratio Lower Upper  
79 100  
52 55.8 43.5 65.3  
51 28.4 22.2 33.4

Manual Integrations  
APPROVED

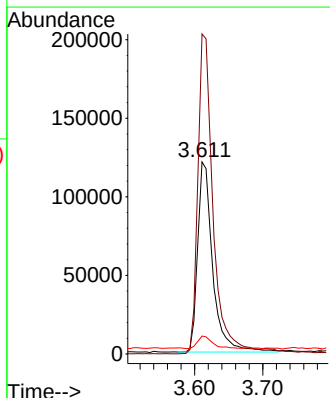
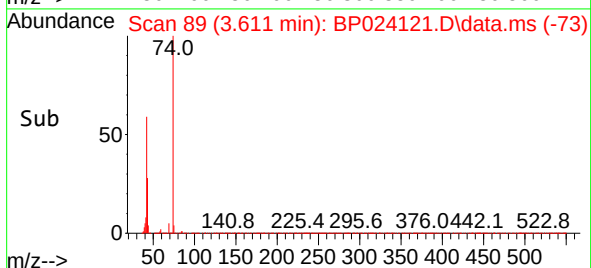
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

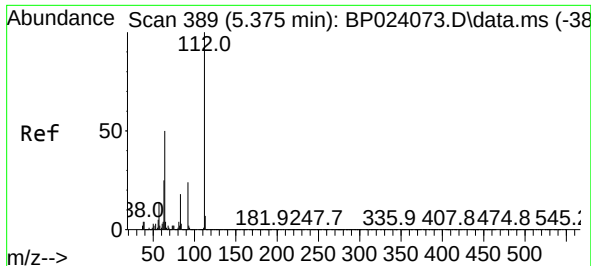


#4  
n-Nitrosodimethylamine  
Concen: 18.773 ng  
RT: 3.611 min Scan# 89  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



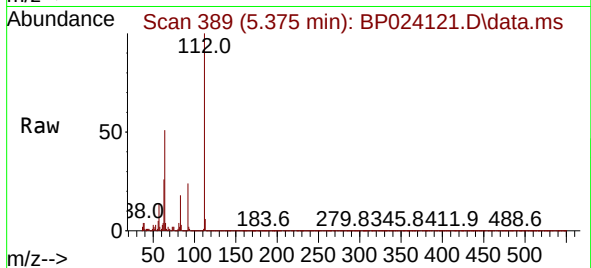
Tgt Ion: 42 Resp: 185712  
Ion Ratio Lower Upper  
42 100  
74 166.6 132.0 198.0  
44 9.3 5.3 7.9





#5  
2-Fluorophenol  
Concen: 68.353 ng  
RT: 5.375 min Scan# 389  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

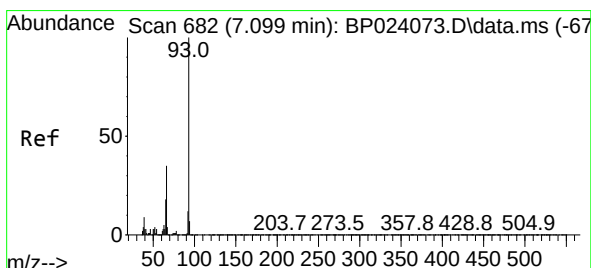
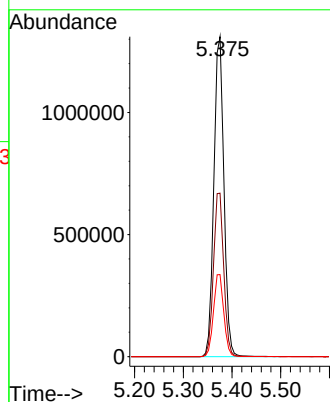
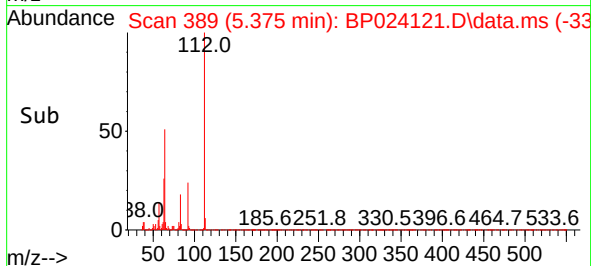
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BNA\_P  
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P001-CLAY-CF01-01MS



Tgt Ion: 112 Resp: 1869119  
Ion Ratio Lower Upper  
112 100  
64 51.1 39.6 59.4  
63 25.7 20.3 30.5

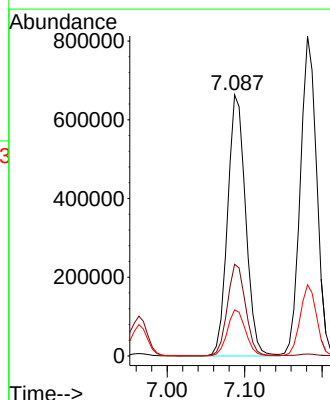
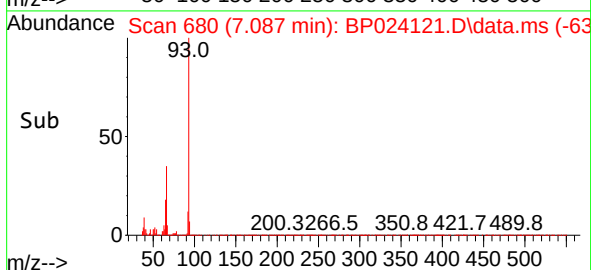
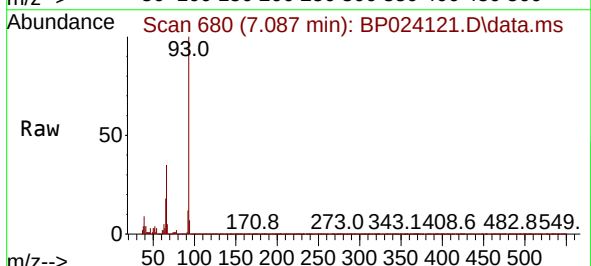
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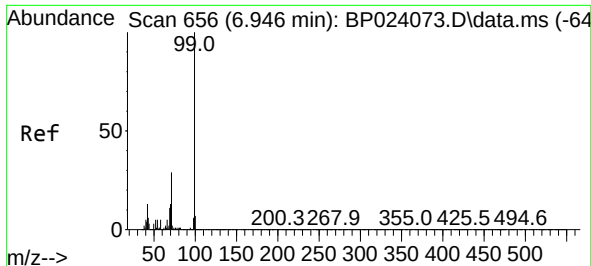
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#6  
Aniline  
Concen: 33.396 ng  
RT: 7.087 min Scan# 680  
Delta R.T. -0.012 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion: 93 Resp: 1074893  
Ion Ratio Lower Upper  
93 100  
66 35.1 28.2 42.4  
65 17.7 14.1 21.1





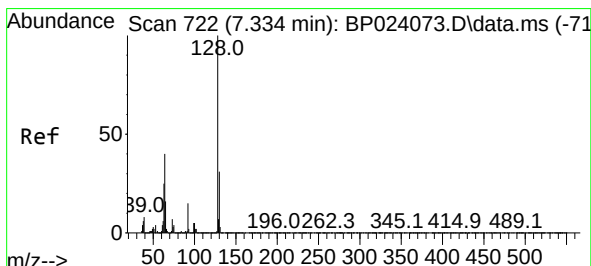
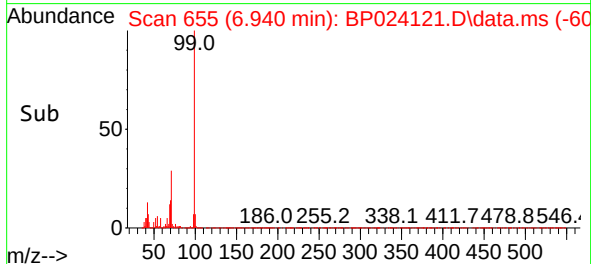
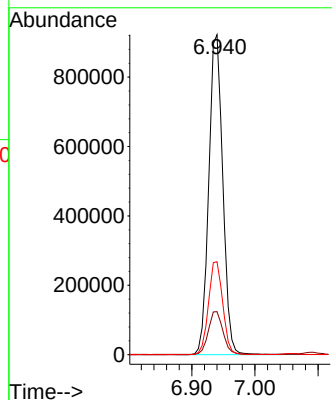
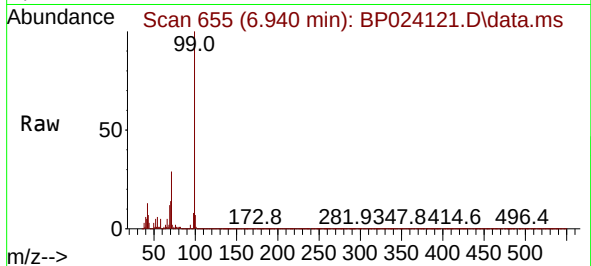
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Phenol-d6  
Concen: 40.417 ng  
RT: 6.940 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Instrument :  
BNA\_P  
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P001-CLAY-CF01-01MS

Tgt Ion: 99 Resp: 142048  
Ion Ratio Lower Upper  
99 100  
42 13.4 10.3 15.5  
71 29.1 22.9 34.3

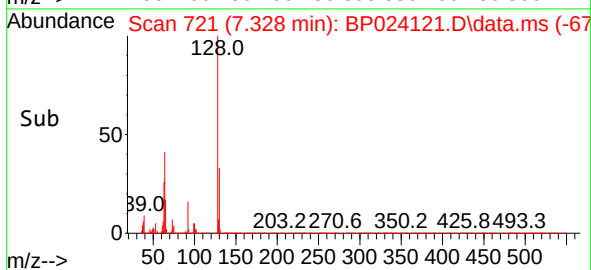
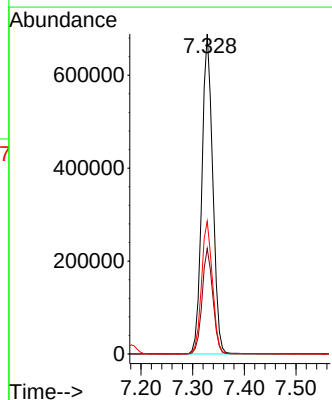
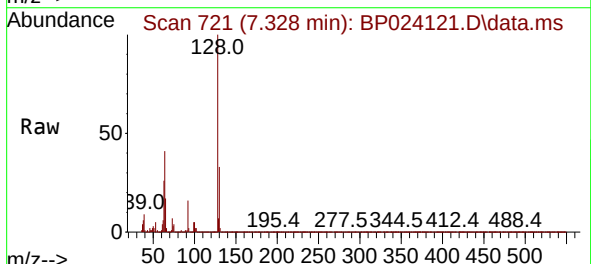
Manual Integrations  
APPROVED

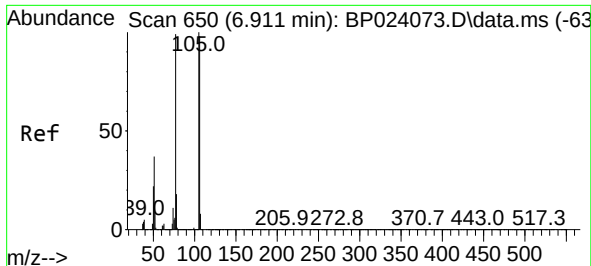
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#8  
2-Chlorophenol  
Concen: 34.708 ng  
RT: 7.328 min Scan# 721  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion:128 Resp: 1004552  
Ion Ratio Lower Upper  
128 100  
130 33.0 11.5 51.5  
64 41.5 19.8 59.8





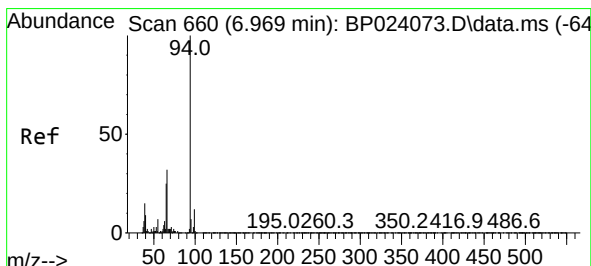
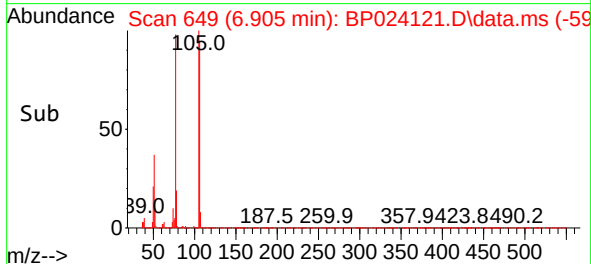
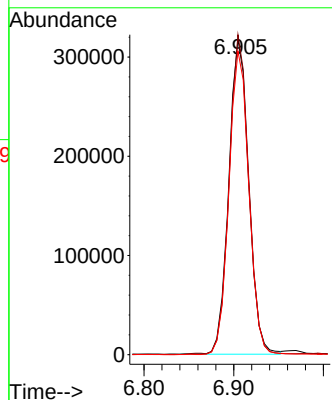
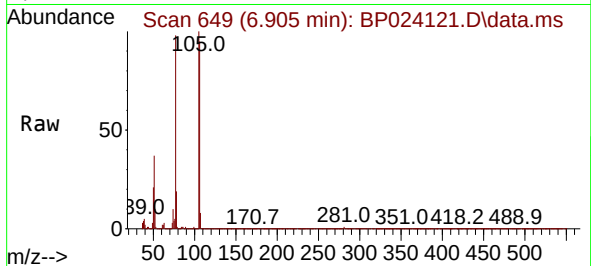
#9  
Benzaldehyde  
Concen: 30.511 ng  
RT: 6.905 min Scan# 649  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS

Tgt Ion: 77 Resp: 489574  
Ion Ratio Lower Upper  
77 100  
105 101.6 81.4 121.4  
106 96.4 79.0 119.0

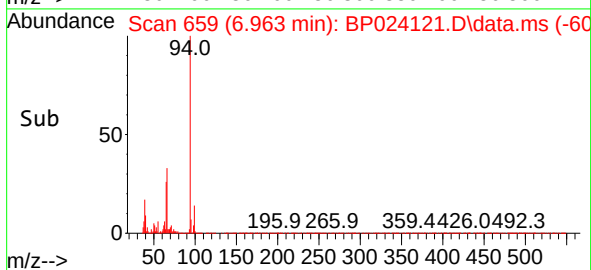
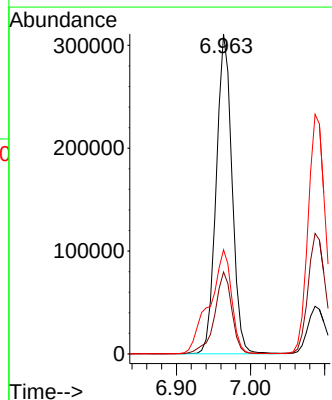
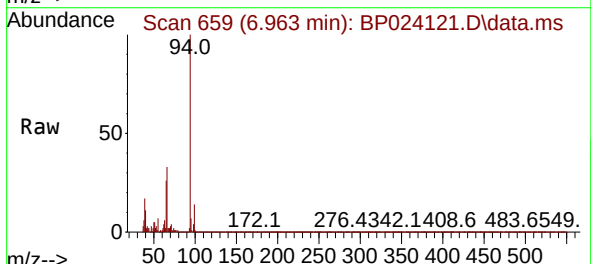
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

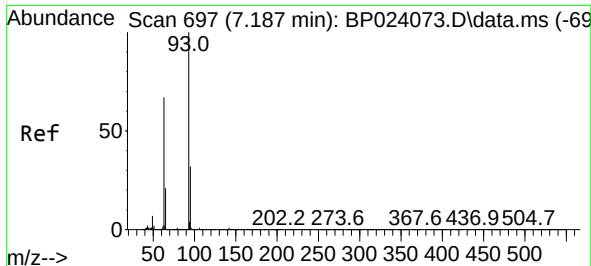


#10  
Phenol  
Concen: 13.020 ng  
RT: 6.963 min Scan# 659  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion: 94 Resp: 460147  
Ion Ratio Lower Upper  
94 100  
65 25.6 5.0 45.0  
66 32.5 11.6 51.6

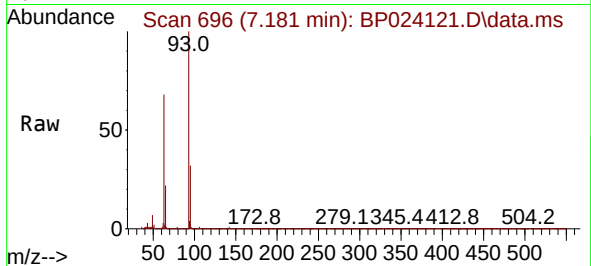






#11  
bis(2-Chloroethyl)ether  
Concen: 42.821 ng  
RT: 7.181 min Scan# 697  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

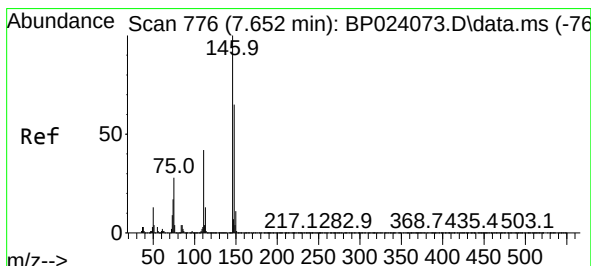
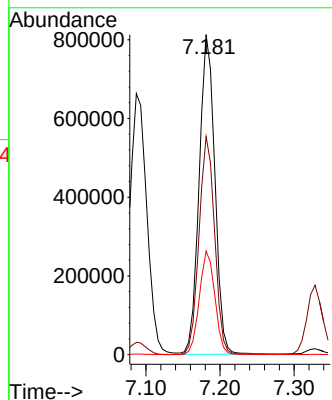
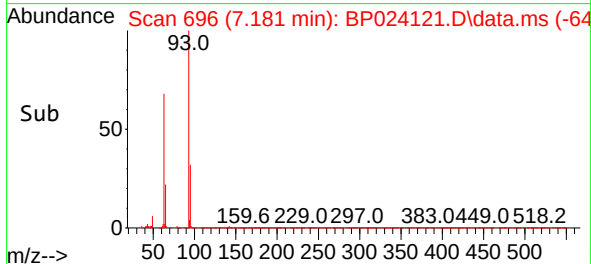
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



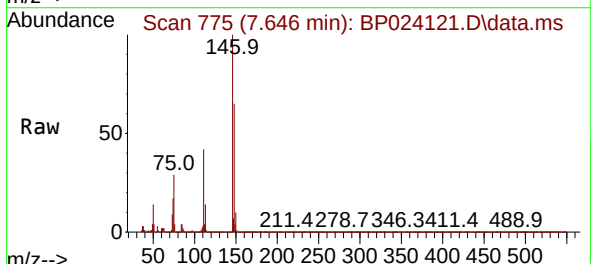
Tgt Ion: 93 Resp: 119196  
Ion Ratio Lower Upper  
93 100  
63 68.2 46.5 86.5  
95 32.3 12.3 52.3

Manual Integrations  
APPROVED

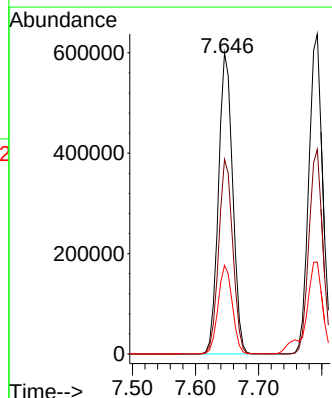
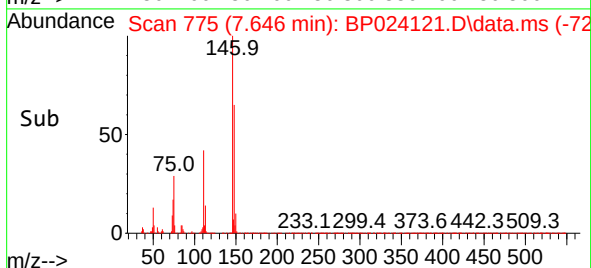
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

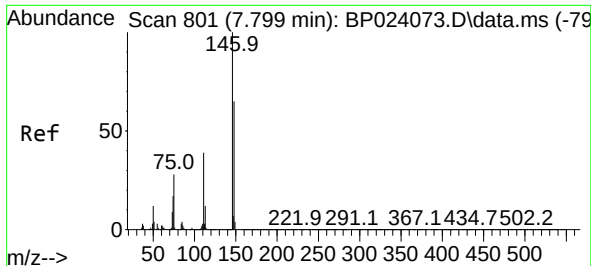


#12  
1,3-Dichlorobenzene  
Concen: 29.435 ng  
RT: 7.646 min Scan# 775  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



Tgt Ion:146 Resp: 935910  
Ion Ratio Lower Upper  
146 100  
148 64.6 51.8 77.8  
75 29.4 22.6 33.8





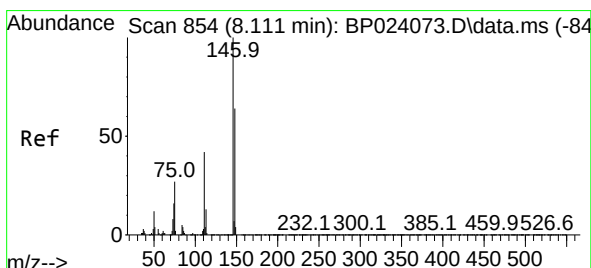
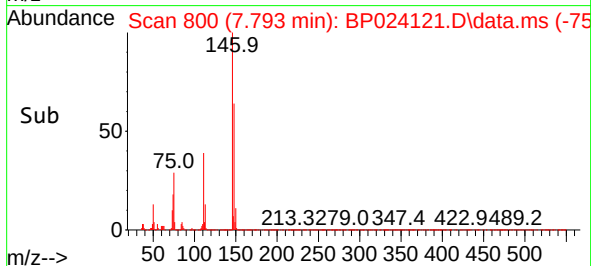
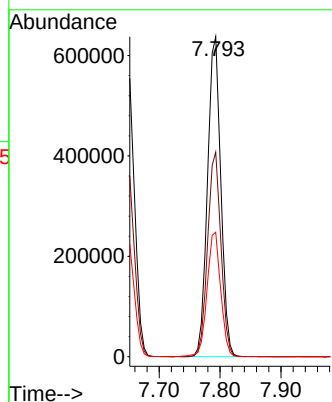
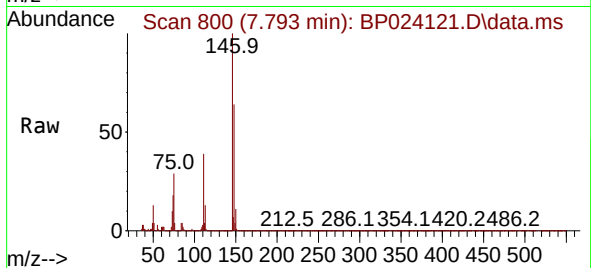
#13  
1,4-Dichlorobenzene  
Concen: 30.015 ng  
RT: 7.793 min Scan# 801  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS

Tgt Ion:146 Resp: 96513  
Ion Ratio Lower Upper  
146 100  
148 64.0 51.6 77.4  
111 38.9 31.2 46.8

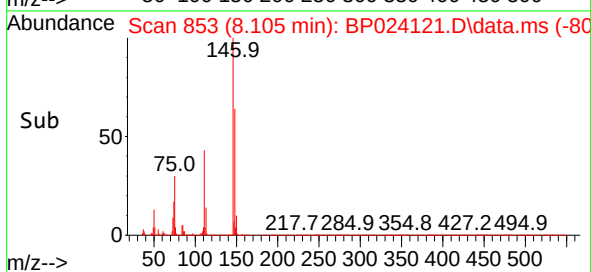
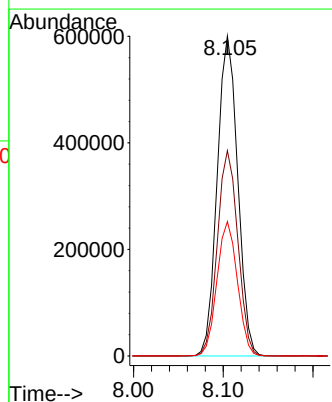
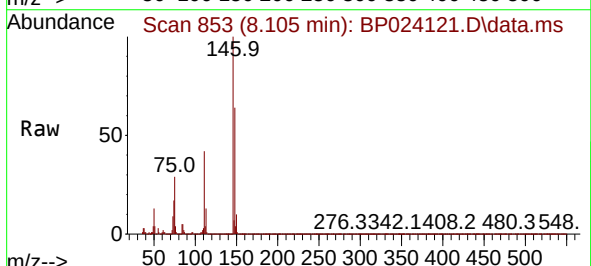
Manual Integrations  
APPROVED

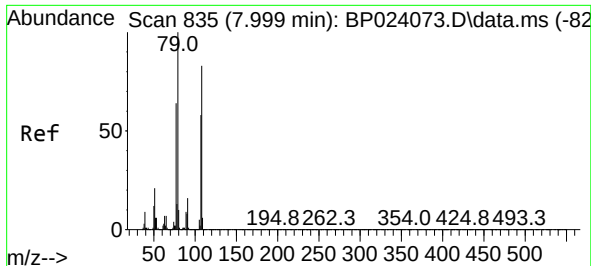
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#14  
1,2-Dichlorobenzene  
Concen: 30.866 ng  
RT: 8.105 min Scan# 853  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion:146 Resp: 952510  
Ion Ratio Lower Upper  
146 100  
148 64.1 51.2 76.8  
111 42.0 33.4 50.0





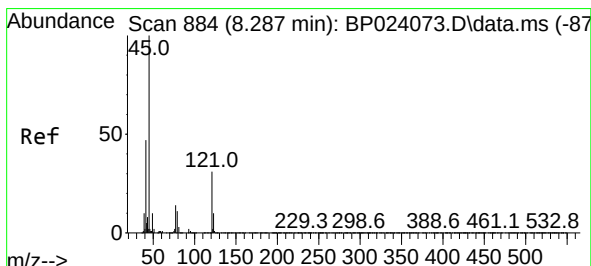
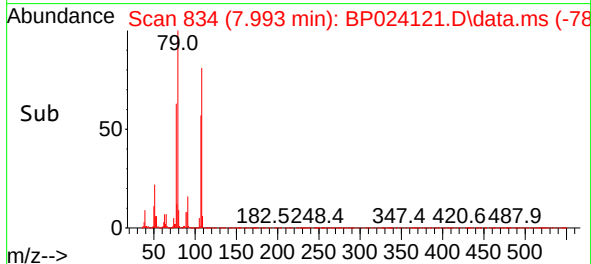
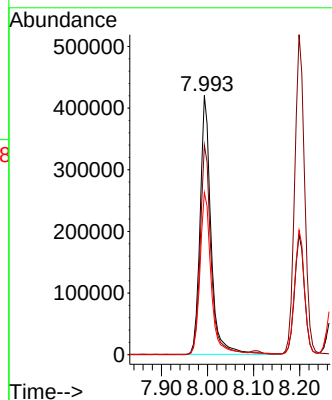
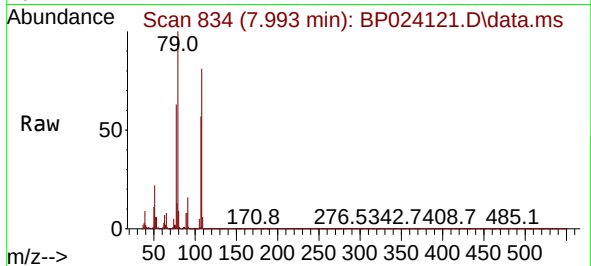
#15  
Benzyl Alcohol  
Concen: 32.114 ng  
RT: 7.993 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS

Tgt Ion: 79 Resp: 69088  
Ion Ratio Lower Upper  
79 100  
108 80.9 66.4 99.6  
77 62.6 51.3 76.9

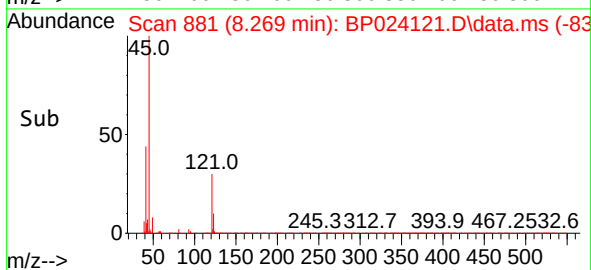
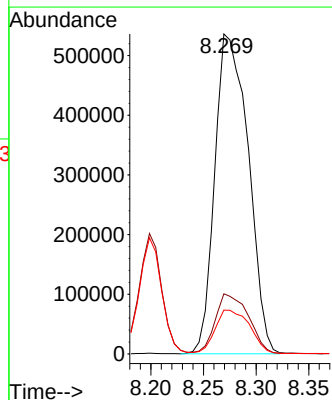
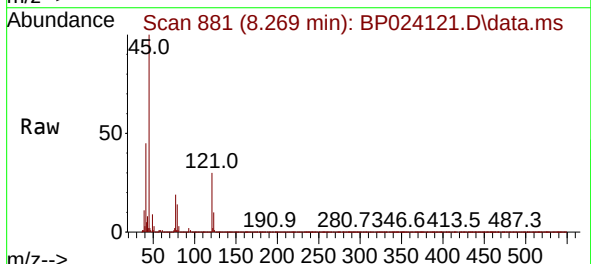
Manual Integrations  
APPROVED

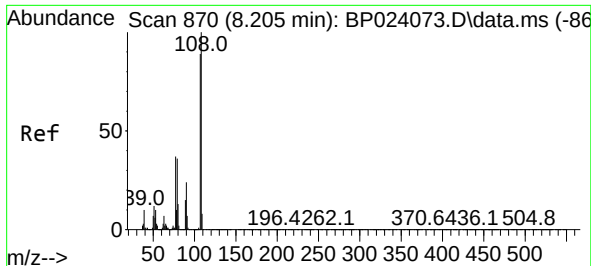
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 43.830 ng m  
RT: 8.269 min Scan# 881  
Delta R.T. -0.018 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

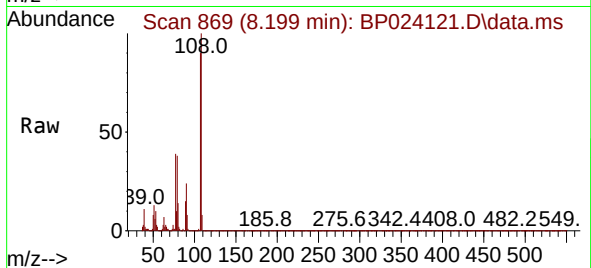
Tgt Ion: 45 Resp: 1184353  
Ion Ratio Lower Upper  
45 100  
77 18.8 0.0 38.8  
79 13.7 0.0 35.4





#17  
2-Methylphenol  
Concen: 32.241 ng  
RT: 8.199 min Scan# 80  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

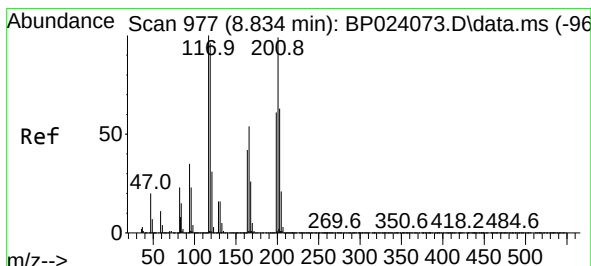
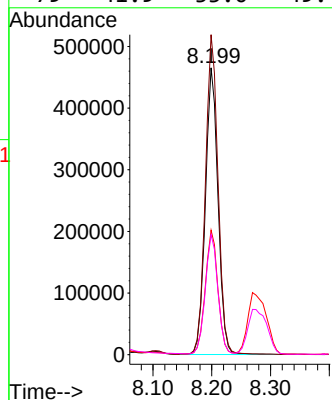
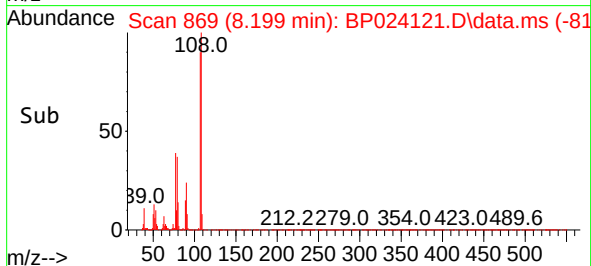
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 111.6 | 90.0  | 135.0 |
| 77      | 43.4  | 33.8  | 50.6  |
| 79      | 41.9  | 33.0  | 49.4  |

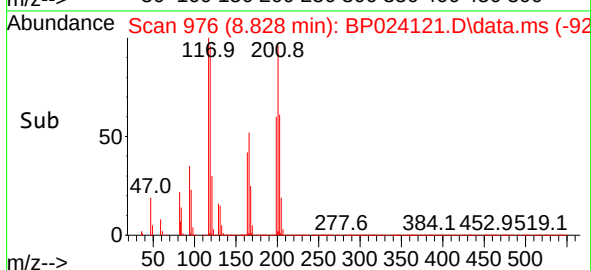
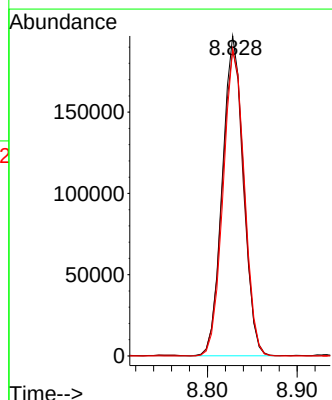
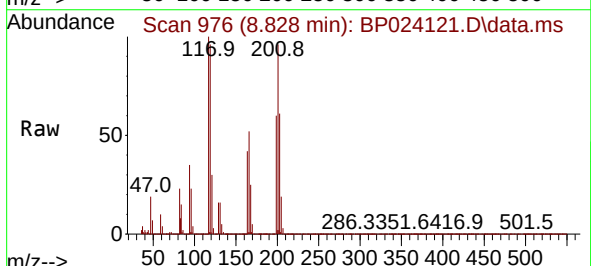
Manual Integrations  
APPROVED

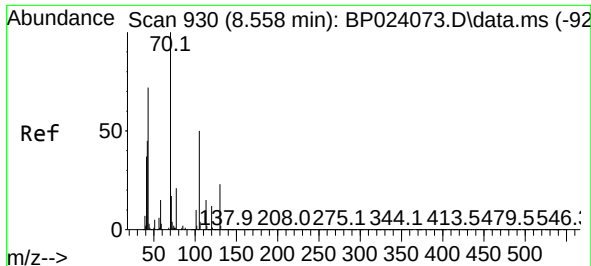
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#18  
Hexachloroethane  
Concen: 27.838 ng  
RT: 8.828 min Scan# 976  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

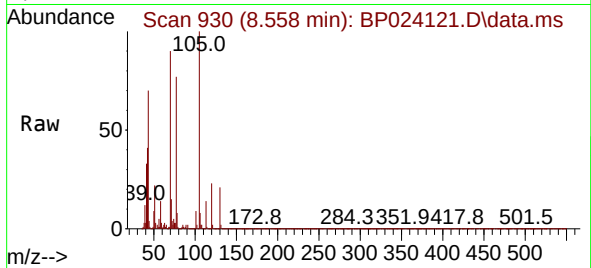
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 119     | 95.8  | 76.9  | 115.3 |
| 201     | 95.9  | 79.4  | 119.2 |





#19  
n-Nitroso-di-n-propylamine  
Concen: 46.530 ng  
RT: 8.558 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

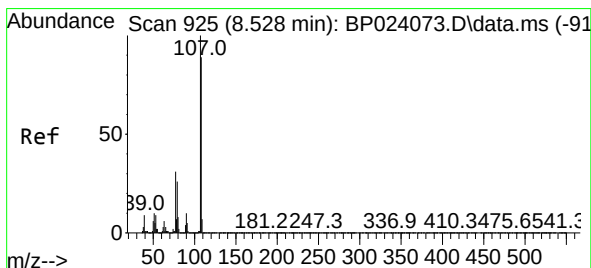
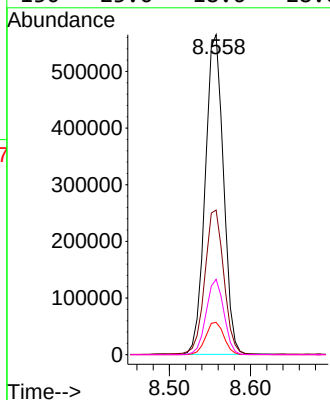
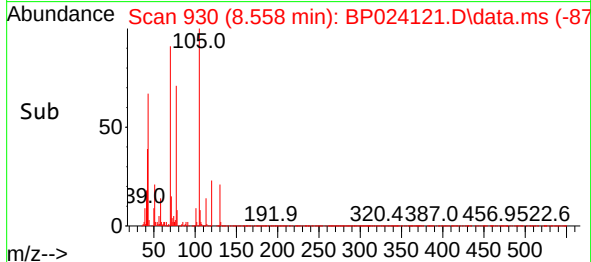
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



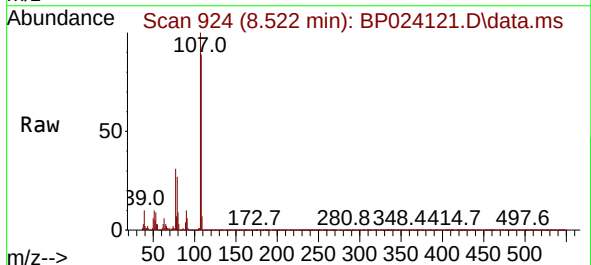
Tgt Ion: 70 Resp: 879275  
Ion Ratio Lower Upper  
70 100  
42 45.2 36.6 54.8  
101 10.1 8.2 12.2  
130 23.6 18.6 28.0

Manual Integrations  
APPROVED

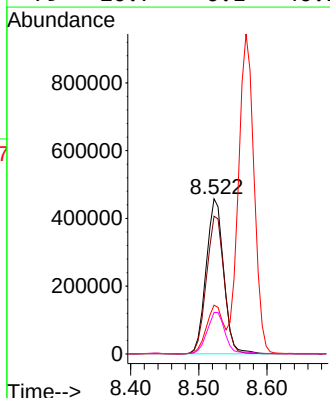
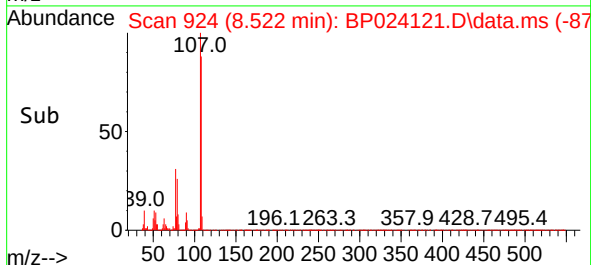
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

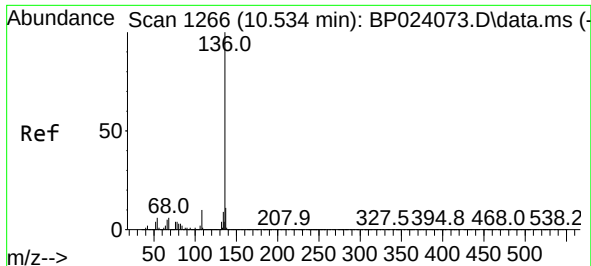


#20  
3+4-Methylphenols  
Concen: 27.969 ng  
RT: 8.522 min Scan# 924  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



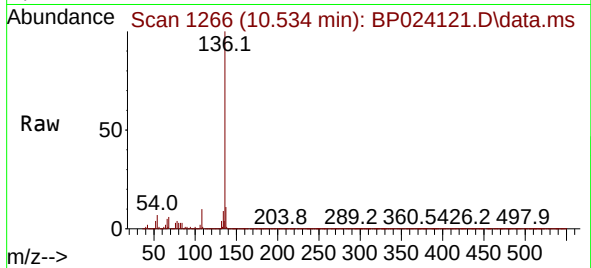
Tgt Ion:107 Resp: 819458  
Ion Ratio Lower Upper  
107 100  
108 88.8 68.5 108.5  
77 31.4 10.7 50.7  
79 26.7 6.1 46.1





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.534 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

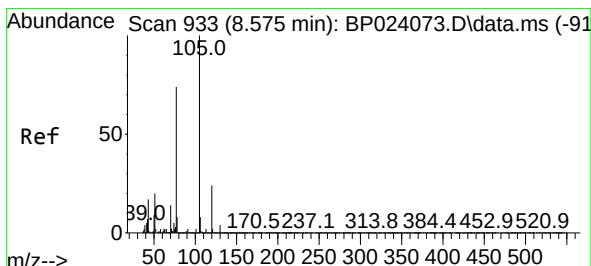
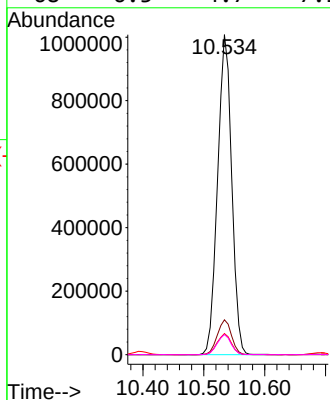
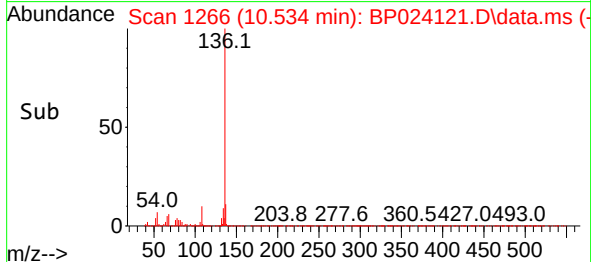
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:136 Resp: 161807  
Ion Ratio Lower Upper  
136 100  
137 10.9 8.7 13.1  
54 6.6 4.9 7.3  
68 6.3 4.7 7.1

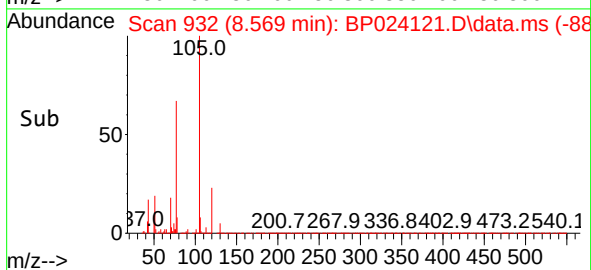
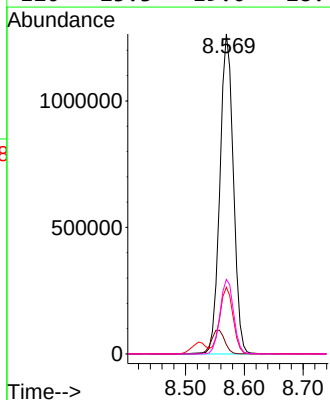
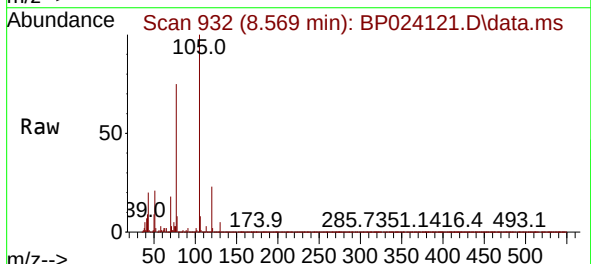
Manual Integrations  
APPROVED

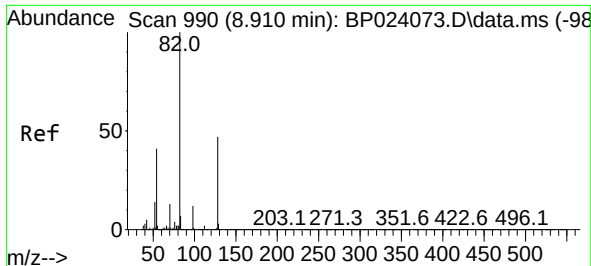
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#22  
Acetophenone  
Concen: 48.501 ng  
RT: 8.569 min Scan# 932  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

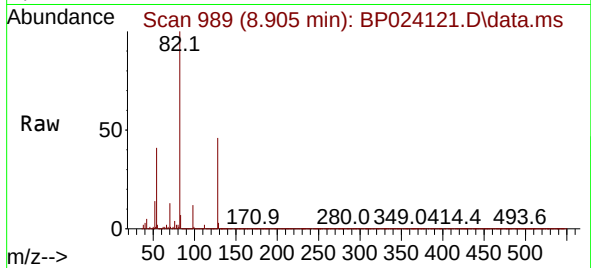
Tgt Ion:105 Resp: 2016660  
Ion Ratio Lower Upper  
105 100  
71 2.9 1.9 2.9#  
51 20.8 16.3 24.5  
120 23.3 19.0 28.4





#23  
Nitrobenzene-d5  
Concen: 102.839 ng  
RT: 8.905 min Scan# 990  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

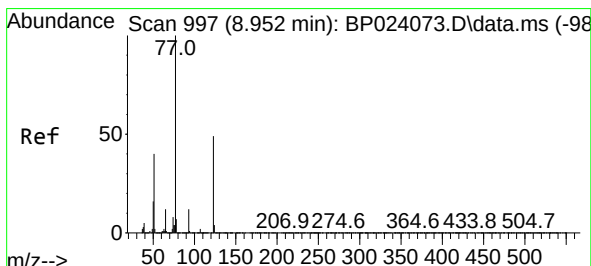
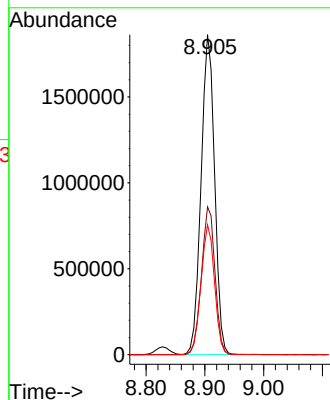
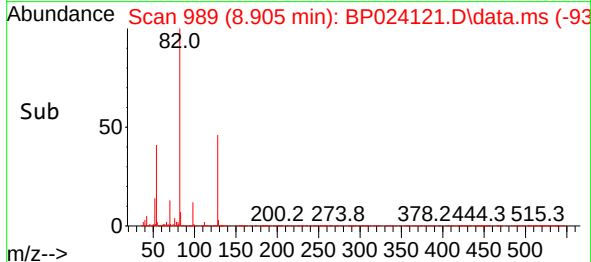
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion: 82 Resp: 2982699  
Ion Ratio Lower Upper  
82 100  
128 46.2 37.4 56.2  
54 40.6 32.4 48.6

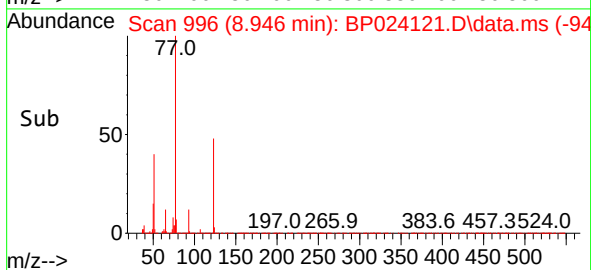
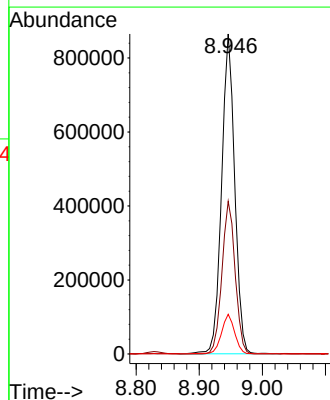
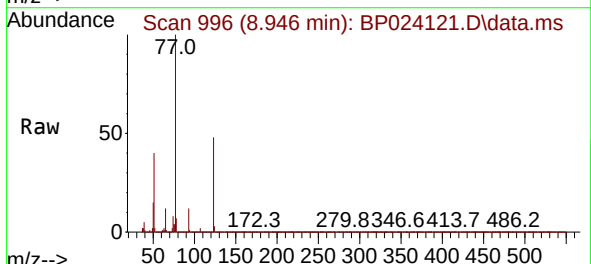
Manual Integrations  
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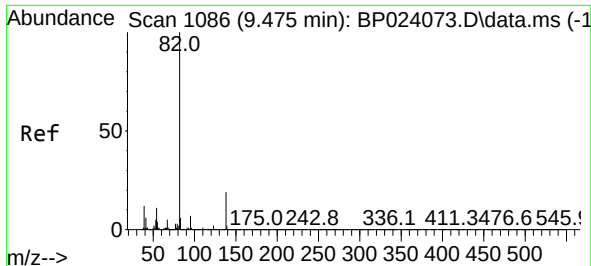
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#24  
Nitrobenzene  
Concen: 43.533 ng  
RT: 8.946 min Scan# 996  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

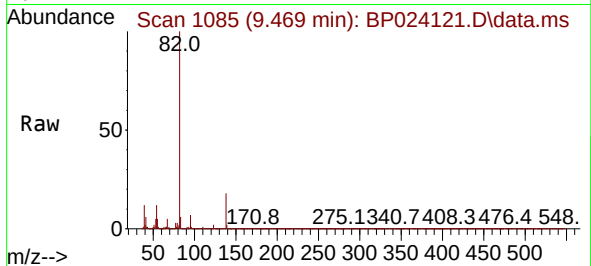
Tgt Ion: 77 Resp: 1242598  
Ion Ratio Lower Upper  
77 100  
123 47.7 39.4 59.2  
65 12.4 9.9 14.9





#25  
Isophorone  
Concen: 50.176 ng  
RT: 9.469 min Scan# 1085  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

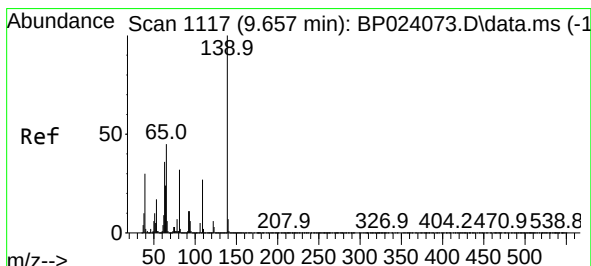
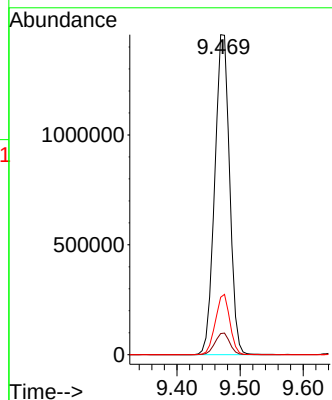
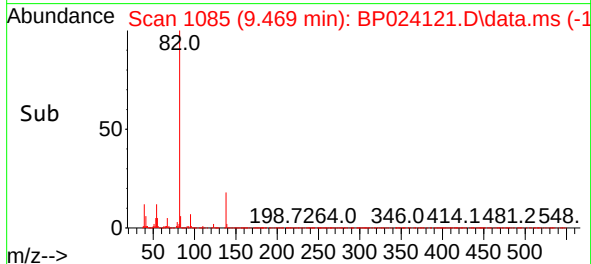
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion: 82 Resp: 237978  
Ion Ratio Lower Upper  
82 100  
95 6.6 5.4 8.0  
138 18.0 15.3 22.9

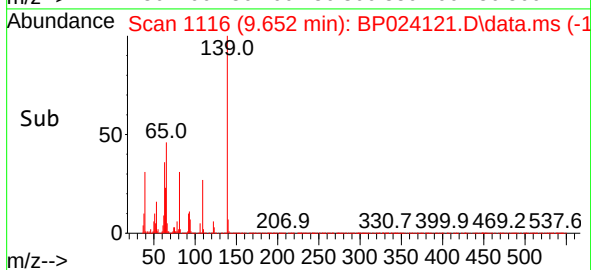
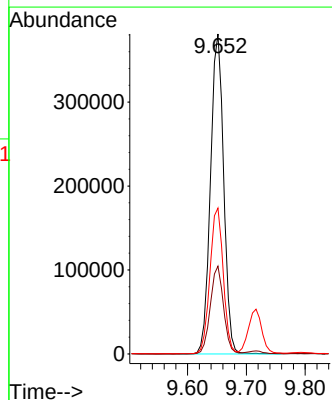
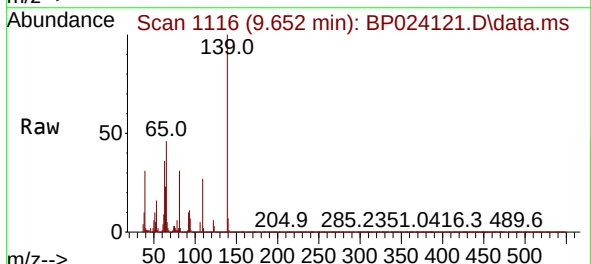
Manual Integrations  
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Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

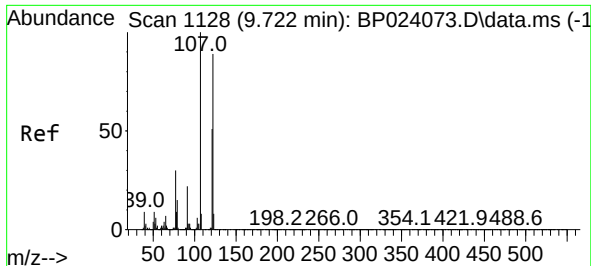


#26  
2-Nitrophenol  
Concen: 45.055 ng  
RT: 9.652 min Scan# 1116  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion:139 Resp: 592497  
Ion Ratio Lower Upper  
139 100  
109 27.4 21.7 32.5  
65 45.6 36.1 54.1







#27

2,4-Dimethylphenol

Concen: 53.817 ng

RT: 9.716 min Scan# 1127

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

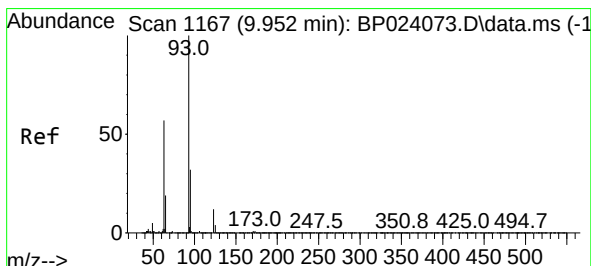
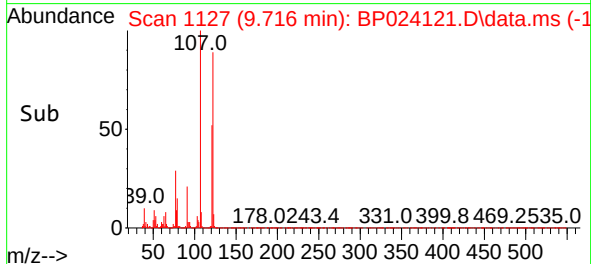
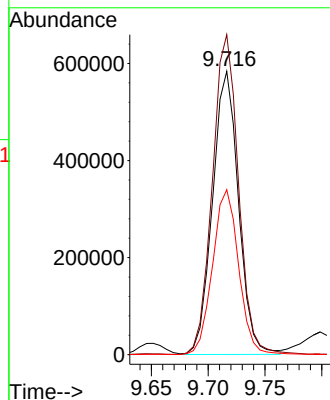
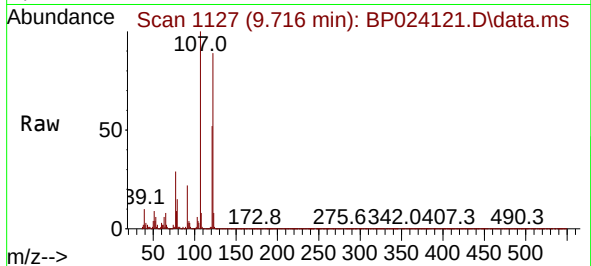
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 122   | Resp: | 92900 |
| Ion      | Ratio | Lower | Upper |
| 122      | 100   |       |       |
| 107      | 112.9 | 89.8  | 134.8 |
| 121      | 58.2  | 45.9  | 68.9  |

Manual Integrations

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Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#28

bis(2-Chloroethoxy)methane

Concen: 44.717 ng

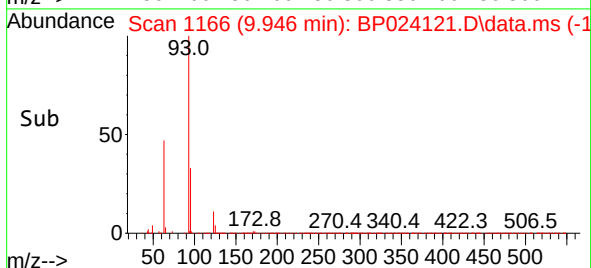
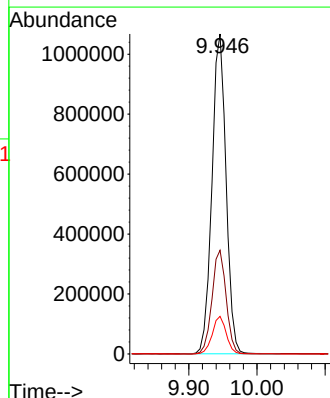
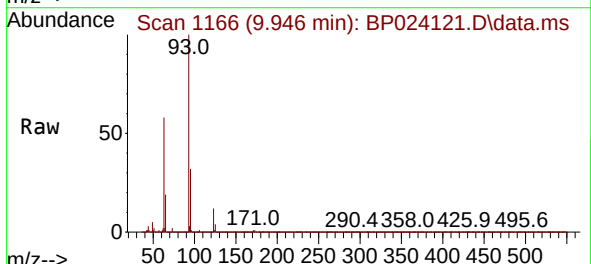
RT: 9.946 min Scan# 1166

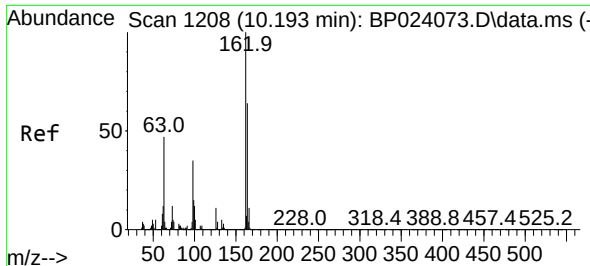
Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

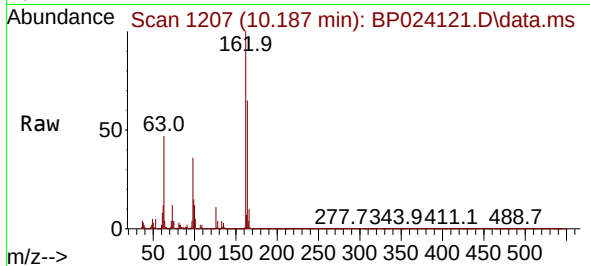
|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 93    | Resp: | 1536438 |
| Ion      | Ratio | Lower | Upper   |
| 93       | 100   |       |         |
| 95       | 32.4  | 25.9  | 38.9    |
| 123      | 11.7  | 9.7   | 14.5    |





#29  
2,4-Dichlorophenol  
Concen: 42.376 ng  
RT: 10.187 min Scan# 1207  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

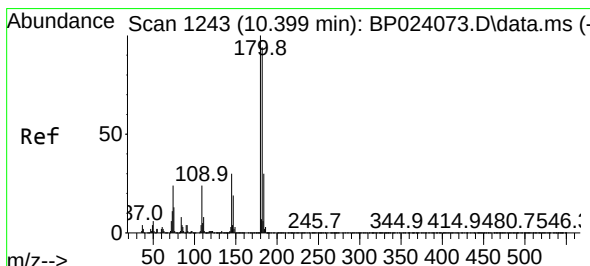
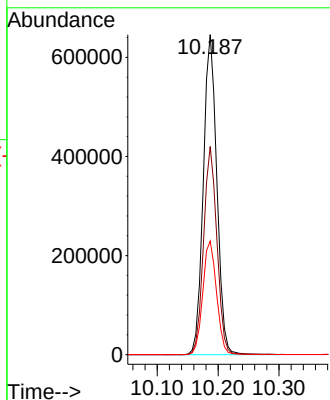
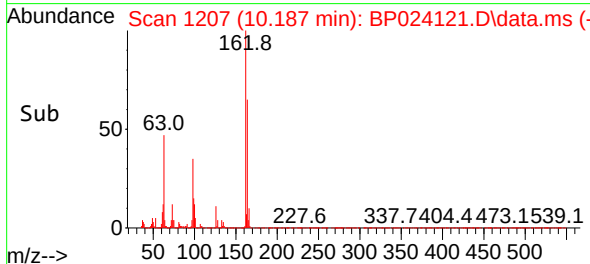
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



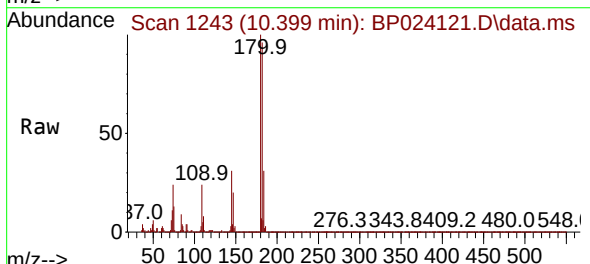
Tgt Ion:162 Resp: 99828  
Ion Ratio Lower Upper  
162 100  
164 65.0 44.5 84.5  
98 35.5 15.3 55.3

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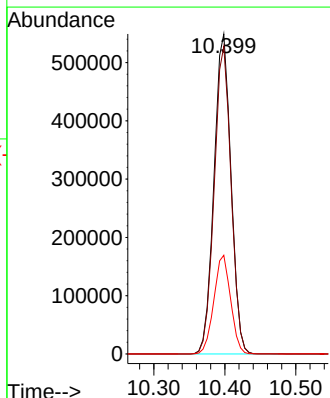
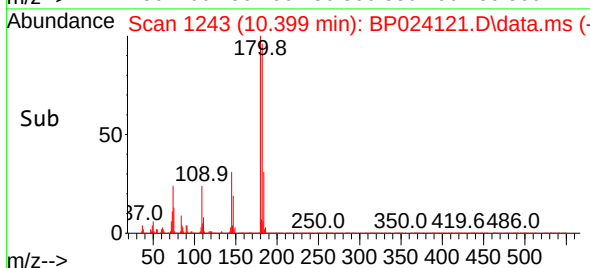
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

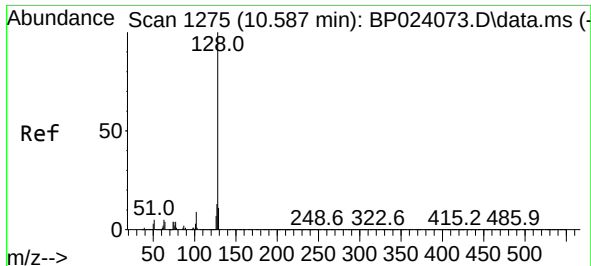


#30  
1,2,4-Trichlorobenzene  
Concen: 33.669 ng  
RT: 10.399 min Scan# 1243  
Delta R.T. 0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



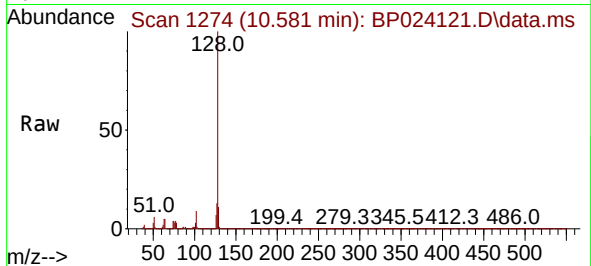
Tgt Ion:180 Resp: 908773  
Ion Ratio Lower Upper  
180 100  
182 96.1 75.4 113.2  
145 30.9 24.0 36.0





#31  
Naphthalene  
Concen: 37.034 ng  
RT: 10.581 min Scan# 1110  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

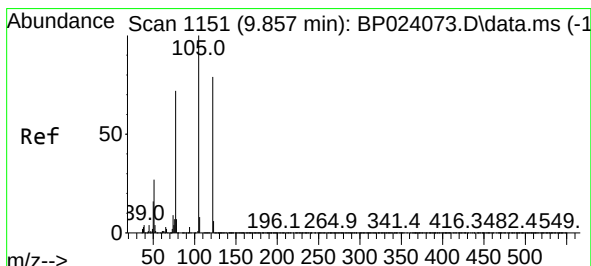
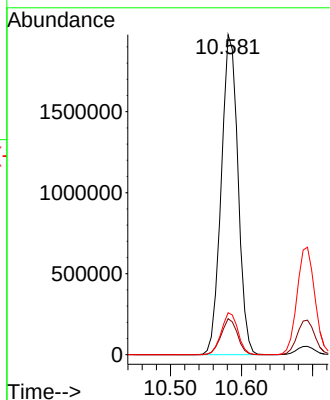
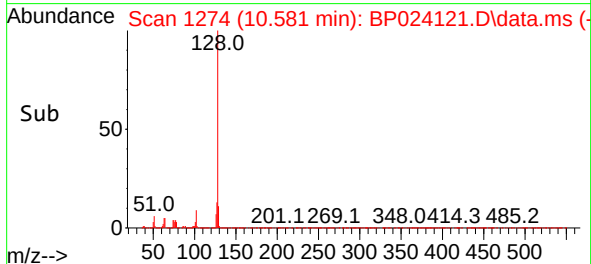
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:128 Resp: 3222110  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.6 13.0  
127 13.1 10.3 15.5

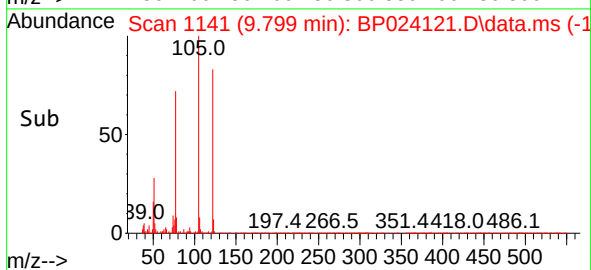
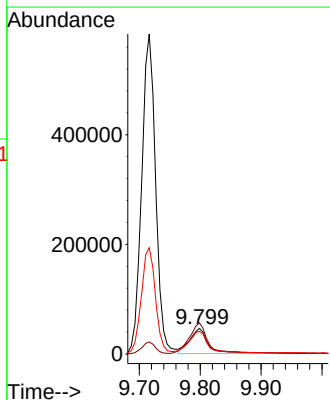
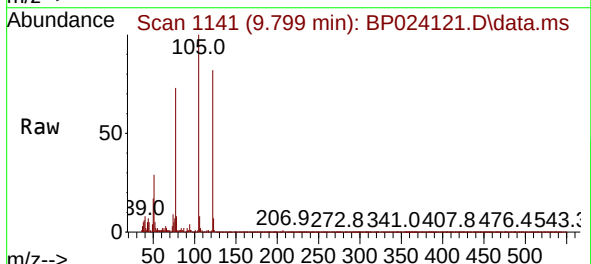
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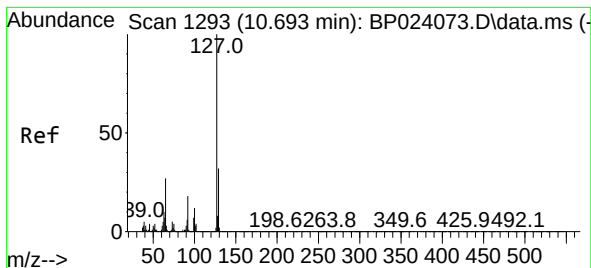
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#32  
Benzoic acid  
Concen: 12.027 ng  
RT: 9.799 min Scan# 1141  
Delta R.T. -0.058 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

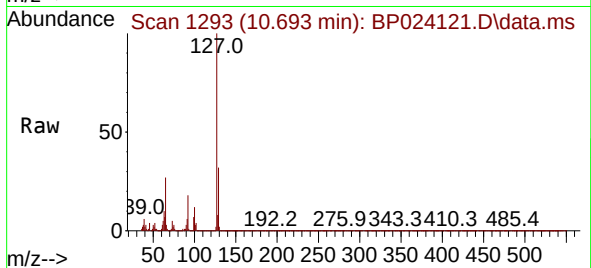
Tgt Ion:122 Resp: 97401  
Ion Ratio Lower Upper  
122 100  
105 121.5 103.7 143.7  
77 88.7 69.9 109.9





#33  
4-Chloroaniline  
Concen: 37.800 ng  
RT: 10.693 min Scan# 1293  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

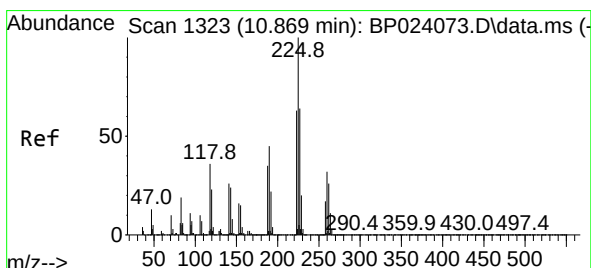
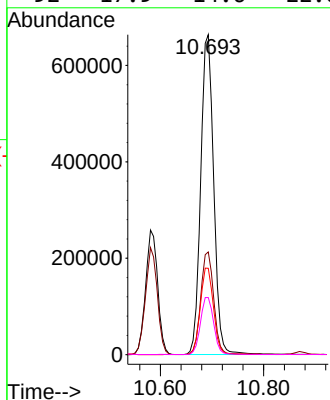
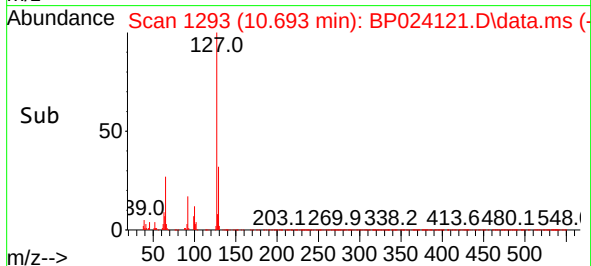
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



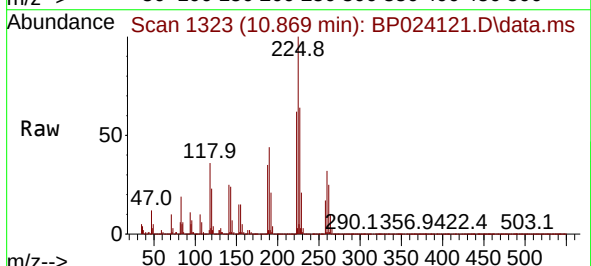
Tgt Ion:127 Resp: 1158590  
Ion Ratio Lower Upper  
127 100  
129 32.1 25.4 38.0  
65 27.0 21.3 31.9  
92 17.9 14.6 22.0

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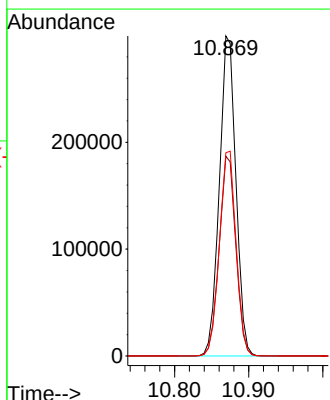
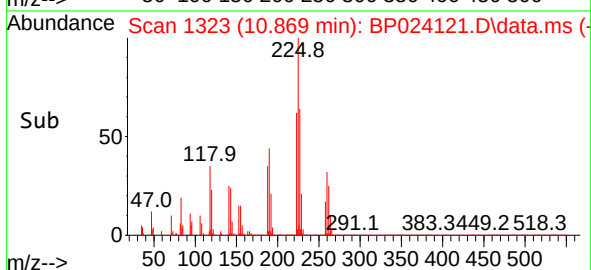
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

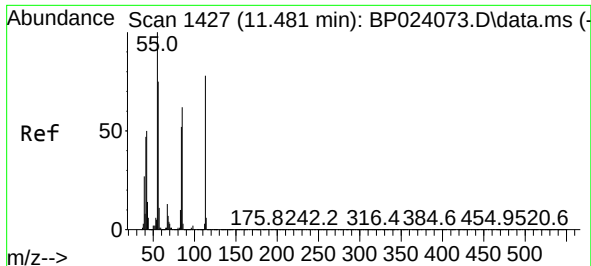


#34  
Hexachlorobutadiene  
Concen: 29.684 ng  
RT: 10.869 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



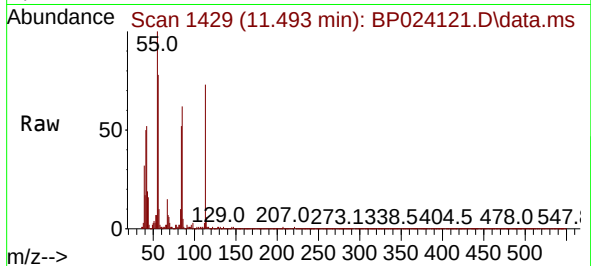
Tgt Ion:225 Resp: 464071  
Ion Ratio Lower Upper  
225 100  
223 62.4 50.5 75.7  
227 63.5 51.3 76.9





#35  
Caprolactam  
Concen: 12.733 ng  
RT: 11.493 min Scan# 1429  
Delta R.T. 0.012 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

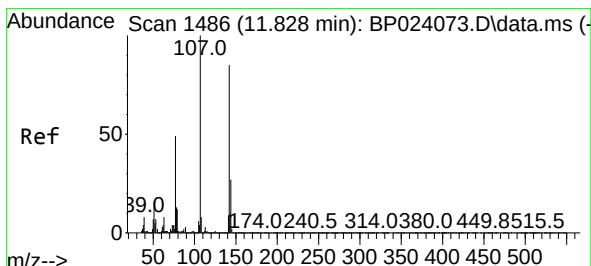
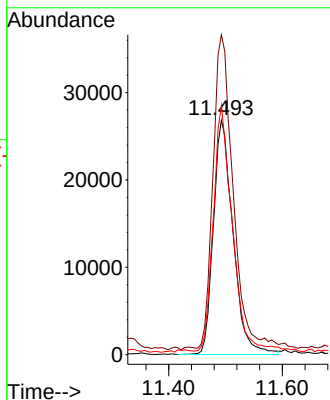
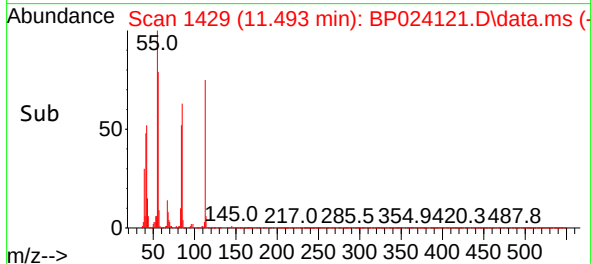
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:113 Resp: 64260  
Ion Ratio Lower Upper  
113 100  
55 136.5 108.8 148.8  
56 106.3 76.5 116.5

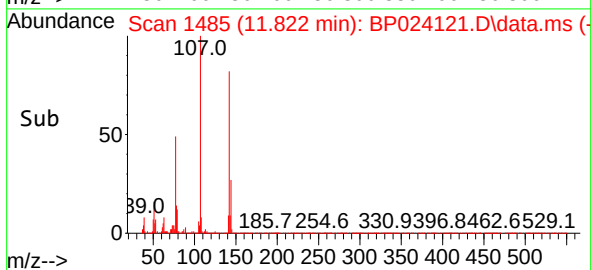
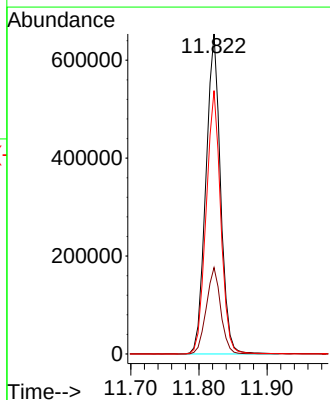
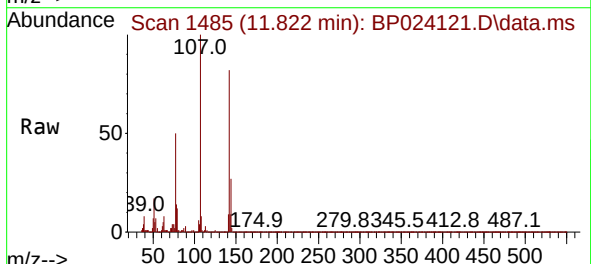
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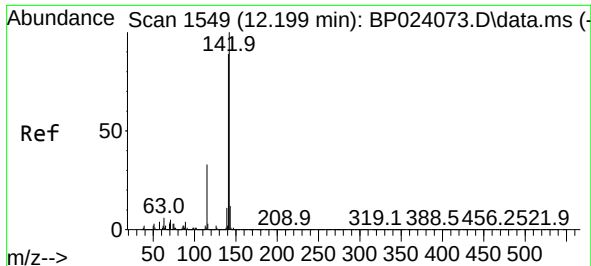
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#36  
4-Chloro-3-methylphenol  
Concen: 40.269 ng  
RT: 11.822 min Scan# 1485  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

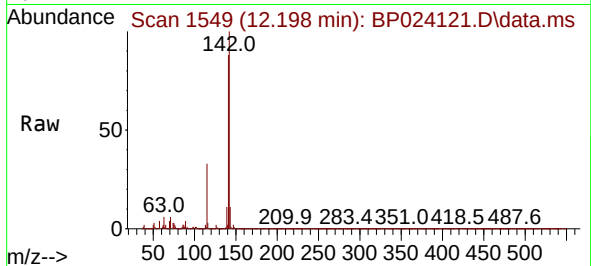
Tgt Ion:107 Resp: 975221  
Ion Ratio Lower Upper  
107 100  
144 27.0 21.8 32.8  
142 82.3 67.8 101.8





#37  
2-Methylnaphthalene  
Concen: 38.582 ng  
RT: 12.198 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

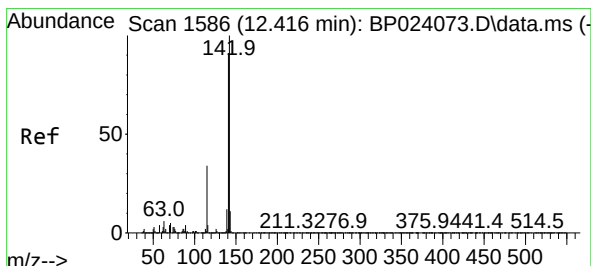
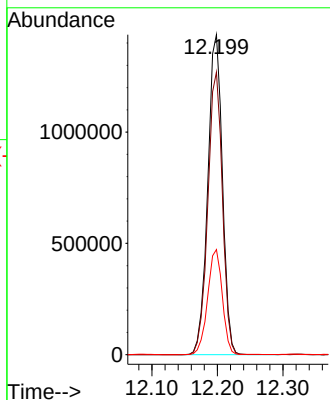
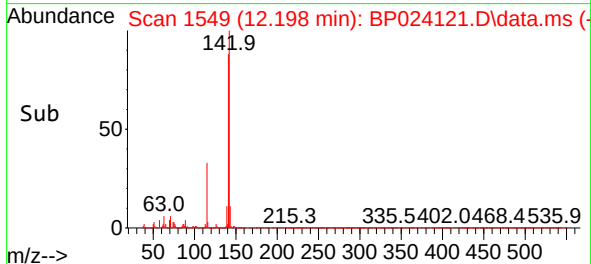
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



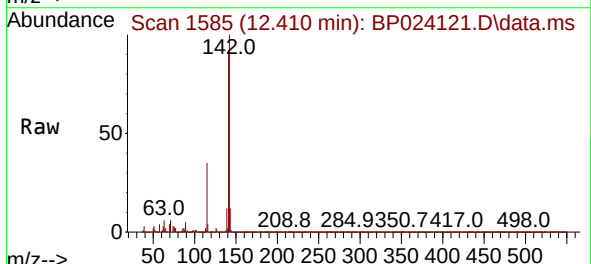
Tgt Ion:142 Resp: 2231070  
Ion Ratio Lower Upper  
142 100  
141 88.3 71.2 106.8  
115 32.8 26.5 39.7

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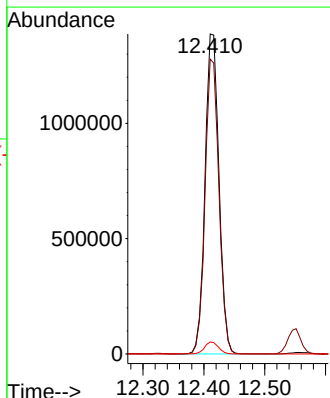
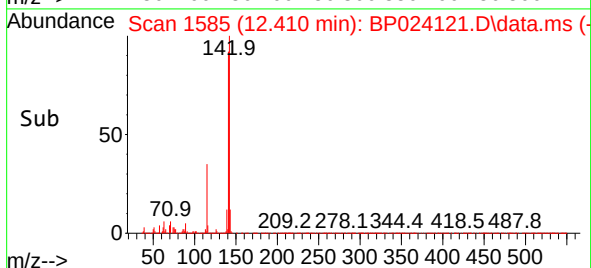
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

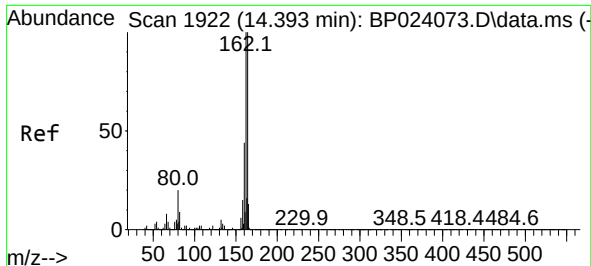


#38  
1-Methylnaphthalene  
Concen: 39.216 ng  
RT: 12.410 min Scan# 1585  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



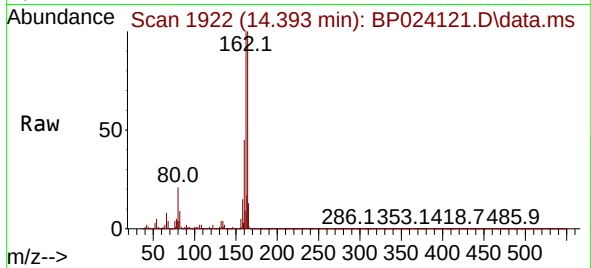
Tgt Ion:142 Resp: 2206115  
Ion Ratio Lower Upper  
142 100  
141 92.1 73.0 109.6  
116 3.8 2.8 4.2





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.393 min Scan# 1922  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

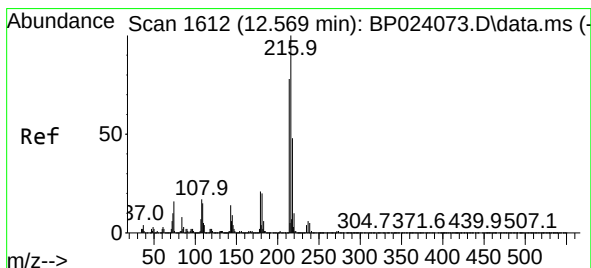
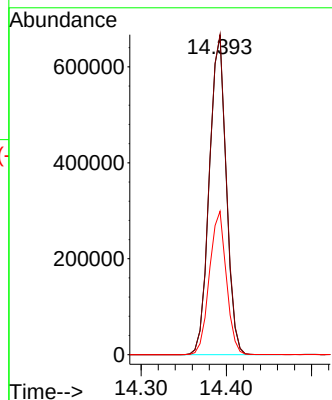
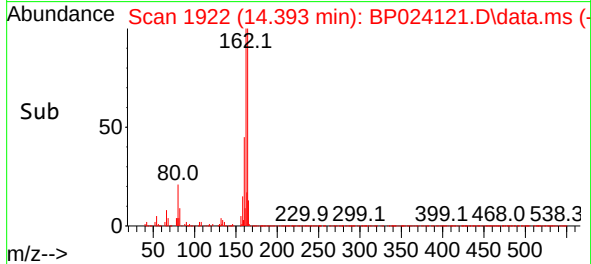
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



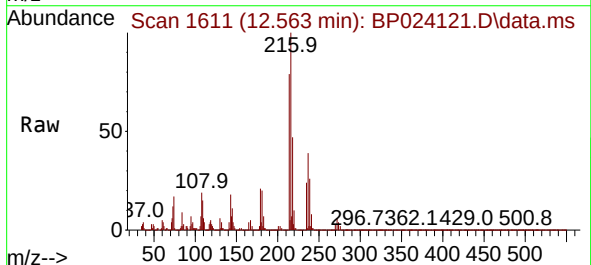
Tgt Ion:164 Resp: 912640  
Ion Ratio Lower Upper  
164 100  
162 100.5 80.1 120.1  
160 45.0 35.6 53.4

Manual Integrations  
APPROVED

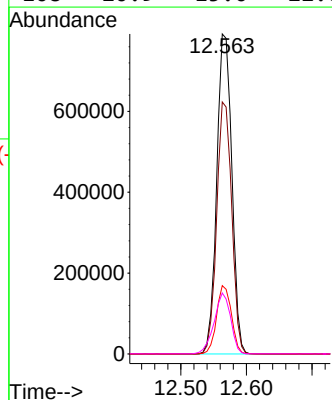
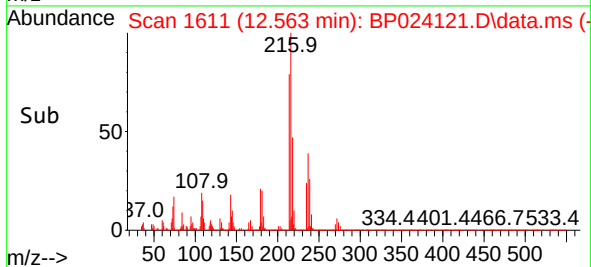
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

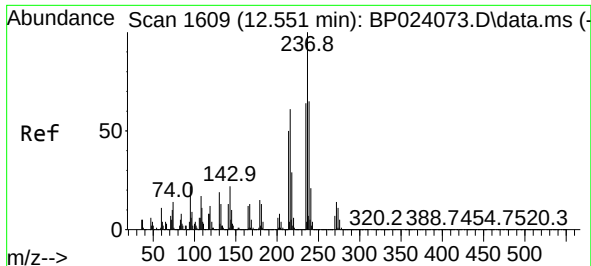


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 44.882 ng  
RT: 12.563 min Scan# 1611  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



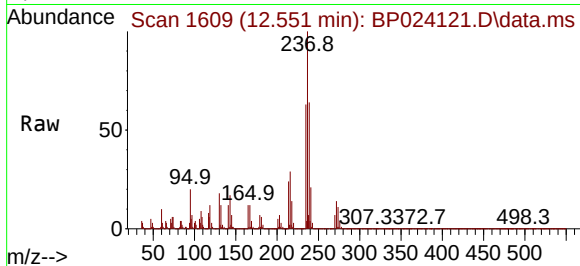
Tgt Ion:216 Resp: 1258547  
Ion Ratio Lower Upper  
216 100  
214 78.5 62.7 94.1  
179 21.0 16.6 25.0  
108 20.9 15.0 22.6





#41  
Hexachlorocyclopentadiene  
Concen: 122.982 ng  
RT: 12.551 min Scan# 10  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

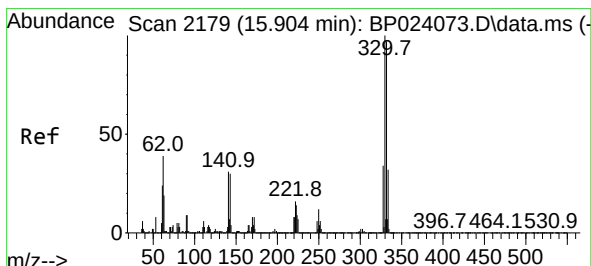
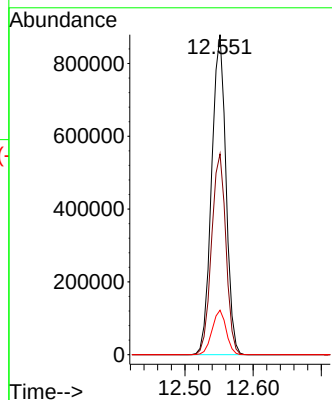
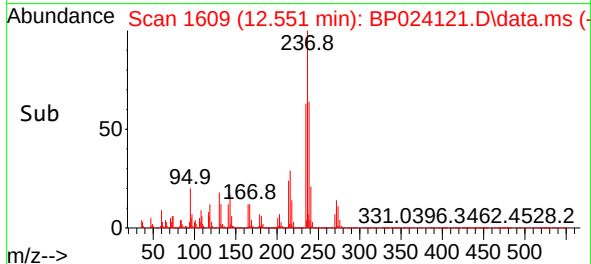
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



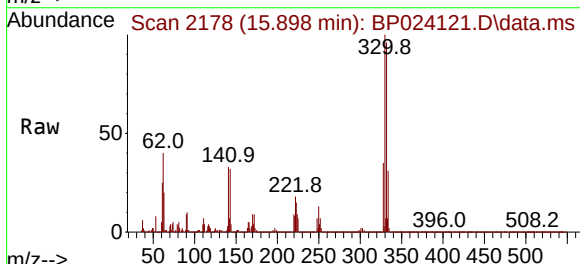
Tgt Ion:237 Resp: 128326  
Ion Ratio Lower Upper  
237 100  
235 62.7 43.5 83.5  
272 13.9 0.0 33.7

Manual Integrations  
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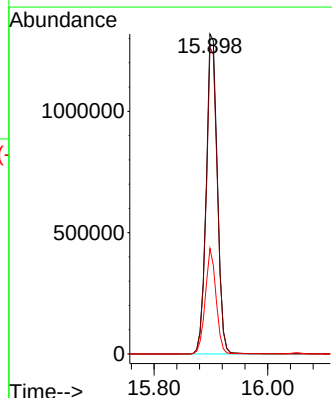
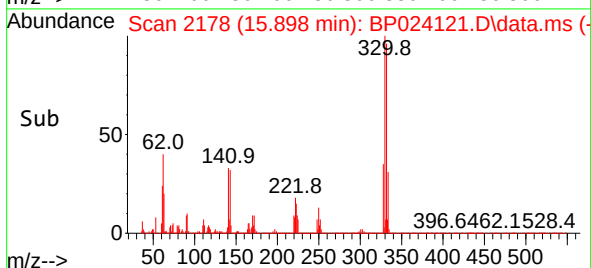
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



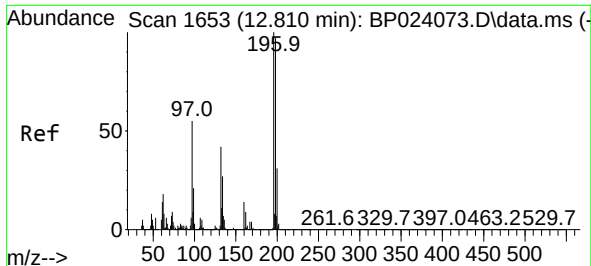
#42  
2,4,6-Tribromophenol  
Concen: 159.926 ng  
RT: 15.898 min Scan# 2178  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



Tgt Ion:330 Resp: 1787793  
Ion Ratio Lower Upper  
330 100  
332 96.2 77.0 115.4  
141 31.9 28.3 42.5

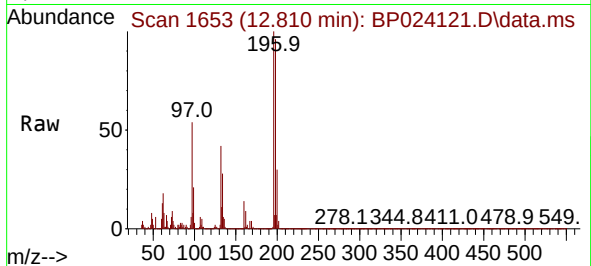






#43  
2,4,6-Trichlorophenol  
Concen: 47.268 ng  
RT: 12.810 min Scan# 1653  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

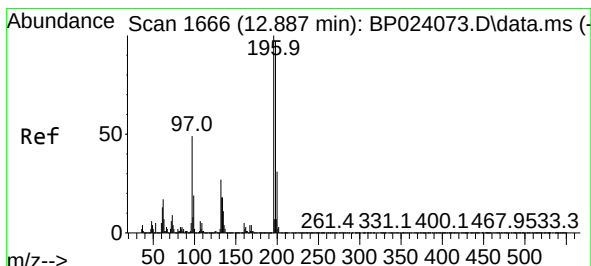
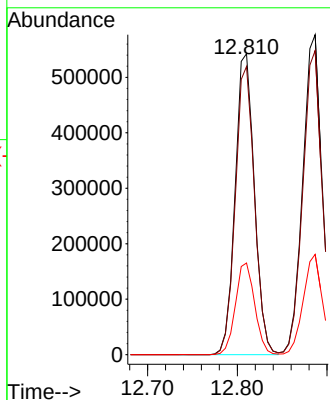
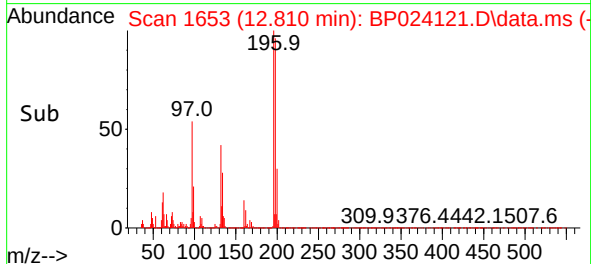
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



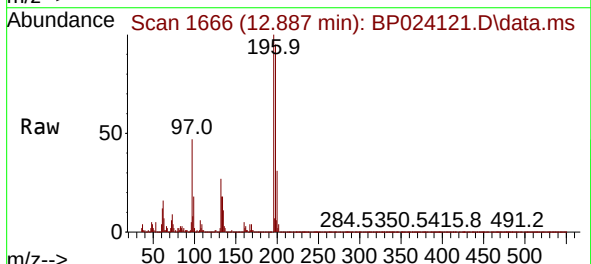
Tgt Ion:196 Resp: 80833  
Ion Ratio Lower Upper  
196 100  
198 95.8 77.8 116.6  
200 30.5 25.0 37.4

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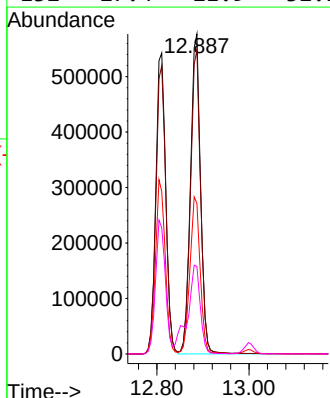
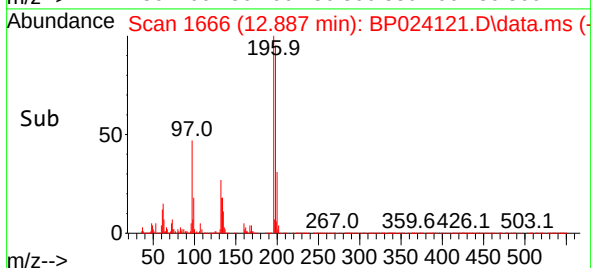
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

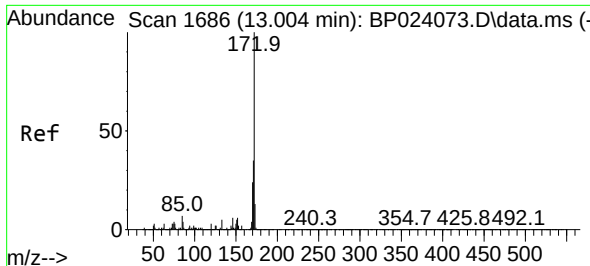


#44  
2,4,5-Trichlorophenol  
Concen: 46.803 ng  
RT: 12.887 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



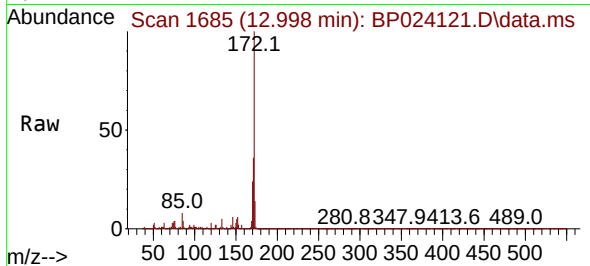
Tgt Ion:196 Resp: 875339  
Ion Ratio Lower Upper  
196 100  
198 95.1 77.4 116.2  
97 47.1 39.0 58.4  
132 27.4 21.9 32.9





#45  
2-Fluorobiphenyl  
Concen: 95.646 ng  
RT: 12.998 min Scan# 1685  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

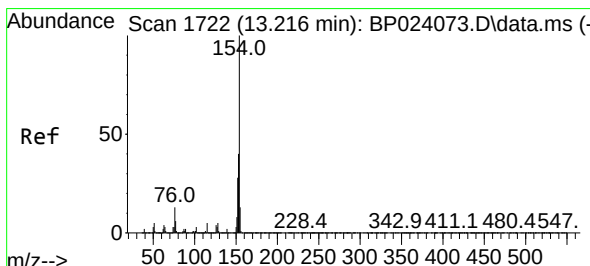
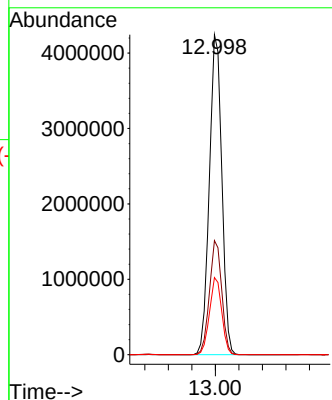
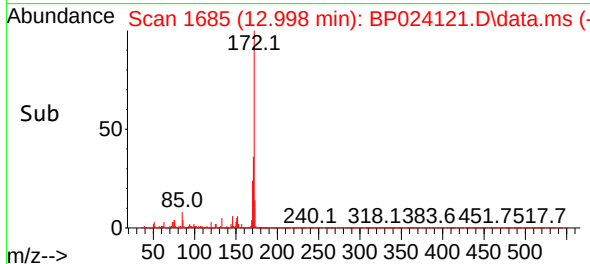
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



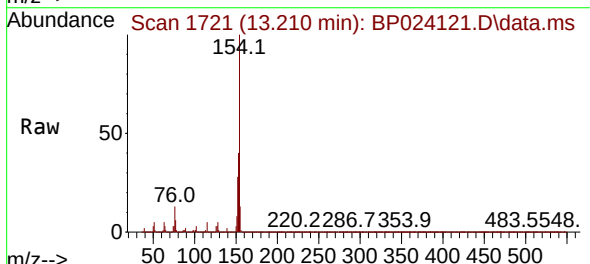
Tgt Ion:172 Resp: 6244010  
Ion Ratio Lower Upper  
172 100  
171 35.7 28.2 42.2  
170 24.1 19.0 28.6

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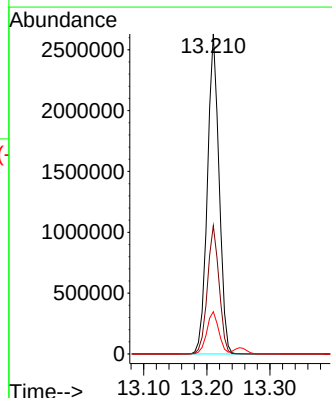
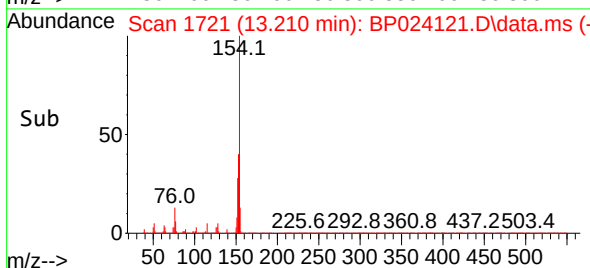
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

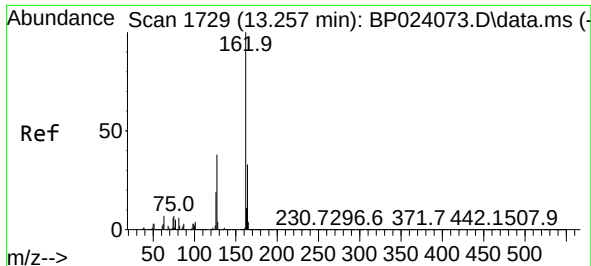


#46  
1,1'-Biphenyl  
Concen: 47.503 ng  
RT: 13.210 min Scan# 1721  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



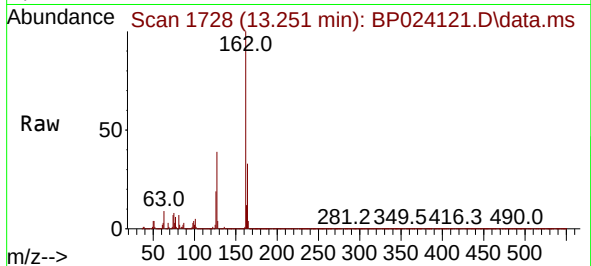
Tgt Ion:154 Resp: 3368853  
Ion Ratio Lower Upper  
154 100  
153 40.1 20.0 60.0  
76 13.2 0.0 32.6





#47  
2-Chloronaphthalene  
Concen: 42.467 ng  
RT: 13.251 min Scan# 1728  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

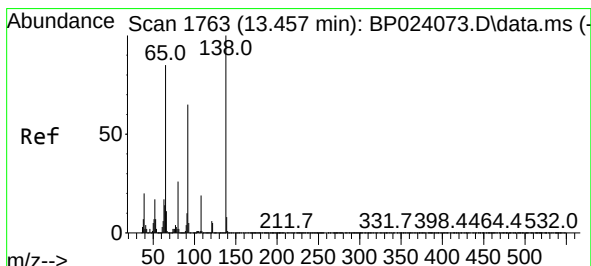
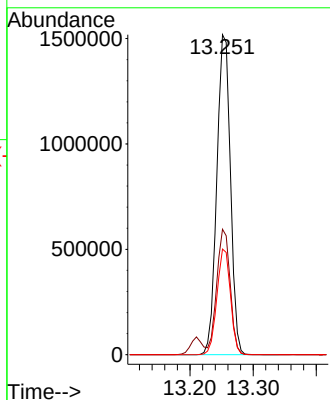
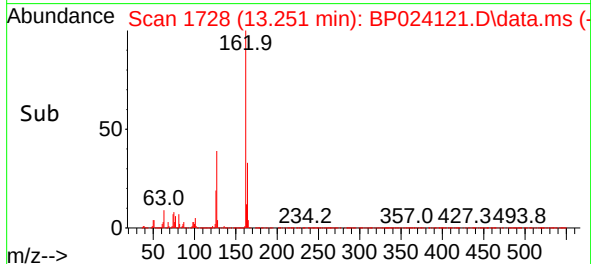
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



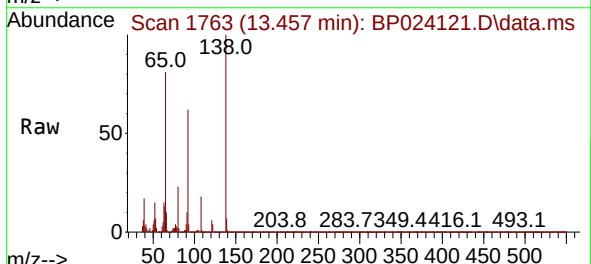
Tgt Ion:162 Resp: 227666  
Ion Ratio Lower Upper  
162 100  
127 39.2 30.7 46.1  
164 33.0 26.6 39.8

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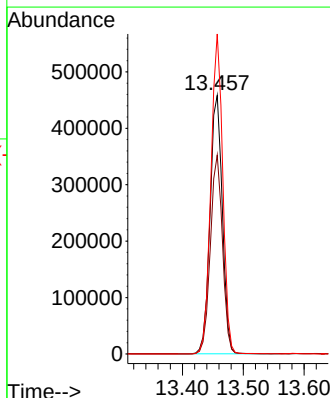
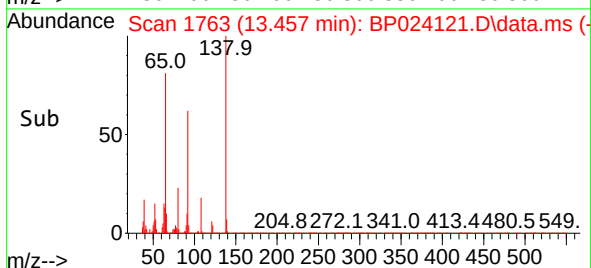
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

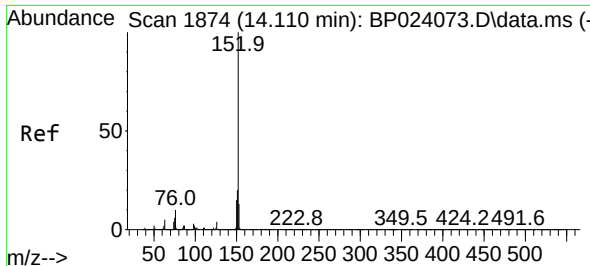


#48  
2-Nitroaniline  
Concen: 50.774 ng  
RT: 13.457 min Scan# 1763  
Delta R.T. 0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



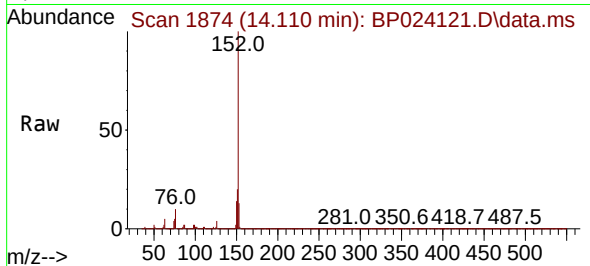
Tgt Ion: 65 Resp: 642995  
Ion Ratio Lower Upper  
65 100  
92 76.9 61.7 92.5  
138 123.8 94.6 142.0





#49  
Acenaphthylene  
Concen: 47.938 ng  
RT: 14.110 min Scan# 1874  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

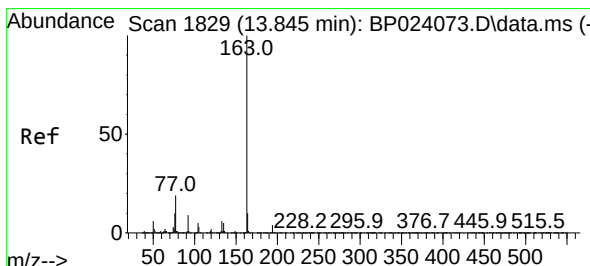
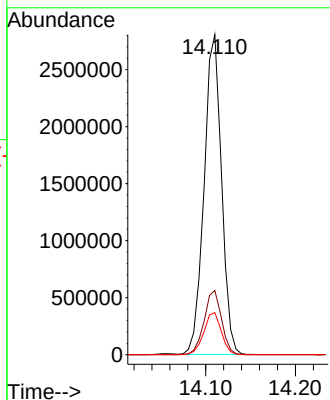
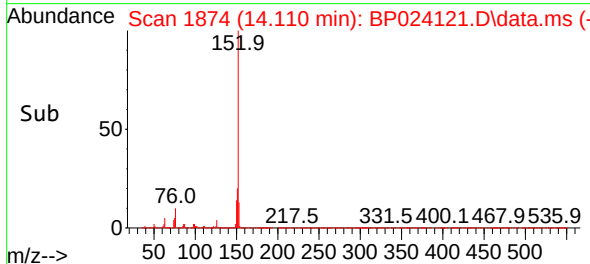
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



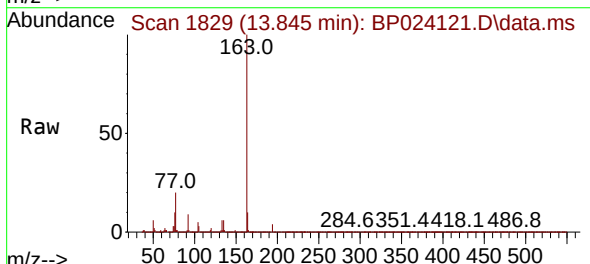
Tgt Ion:152 Resp: 378640  
Ion Ratio Lower Upper  
152 100  
151 20.0 15.8 23.8  
153 13.1 10.7 16.1

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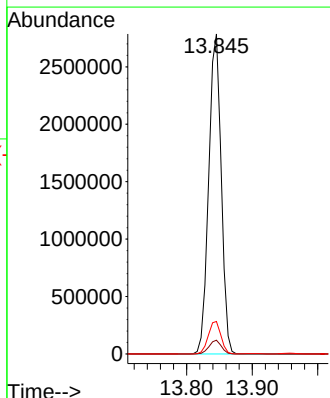
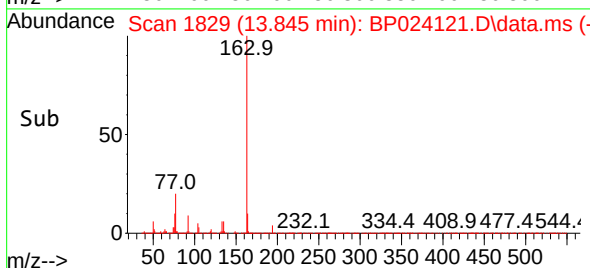
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

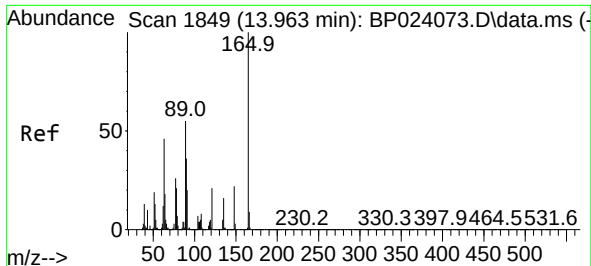


#50  
Dimethylphthalate  
Concen: 57.263 ng  
RT: 13.845 min Scan# 1829  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



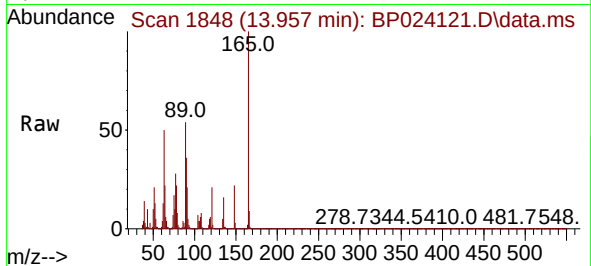
Tgt Ion:163 Resp: 3686389  
Ion Ratio Lower Upper  
163 100  
194 4.3 3.4 5.2  
164 10.1 8.1 12.1





#51  
2,6-Dinitrotoluene  
Concen: 48.448 ng  
RT: 13.957 min Scan# 1848  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

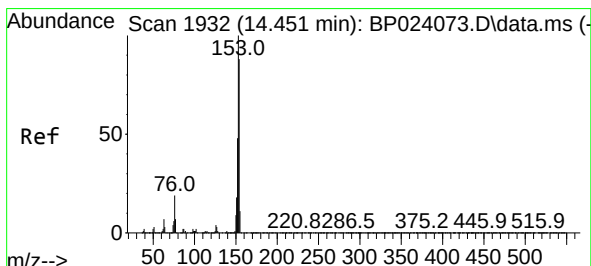
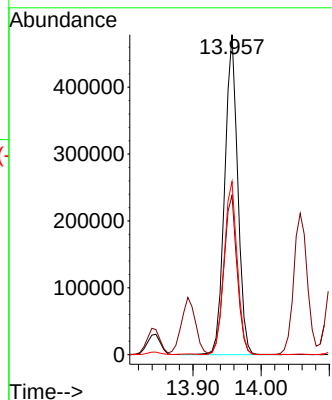
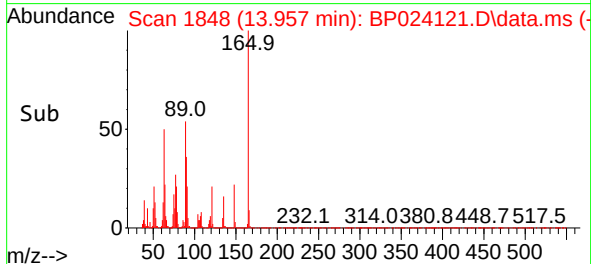
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:165 Resp: 635338  
Ion Ratio Lower Upper  
165 100  
63 49.8 40.1 60.1  
89 54.1 44.2 66.4

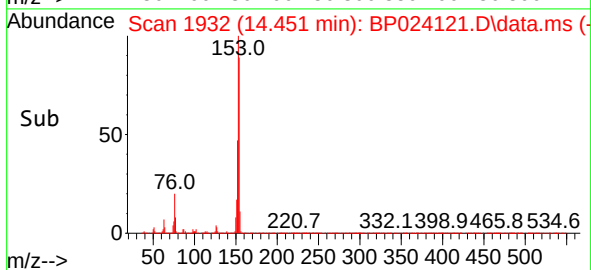
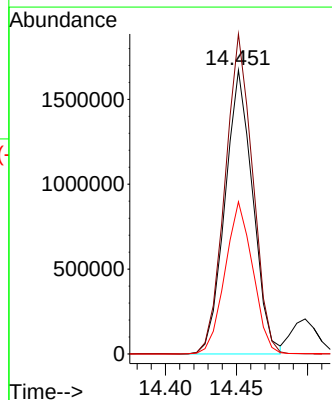
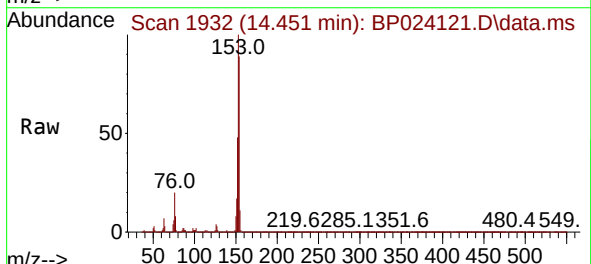
Manual Integrations  
APPROVED

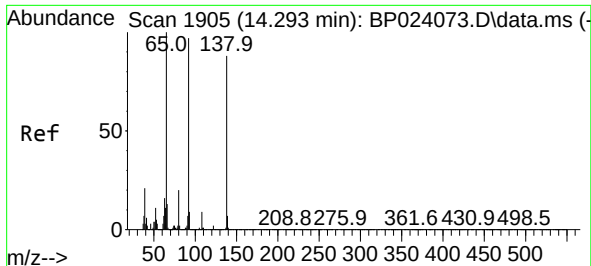
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#52  
Acenaphthene  
Concen: 44.722 ng  
RT: 14.451 min Scan# 1932  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

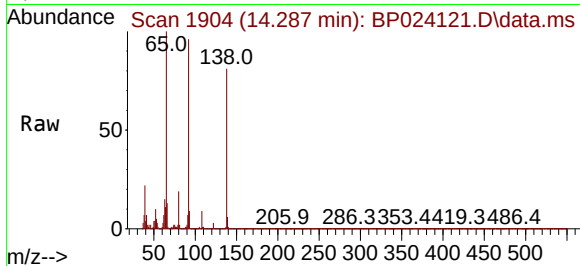
Tgt Ion:154 Resp: 2274749  
Ion Ratio Lower Upper  
154 100  
153 112.8 90.6 135.8  
152 53.6 43.6 65.4





#53  
3-Nitroaniline  
Concen: 22.871 ng  
RT: 14.287 min Scan# 1904  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

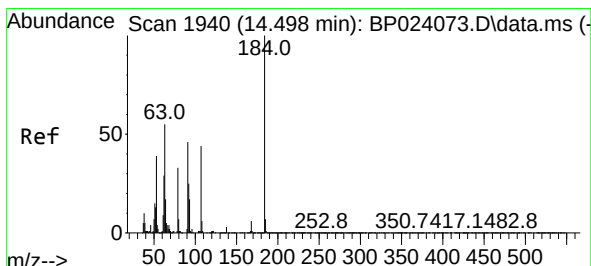
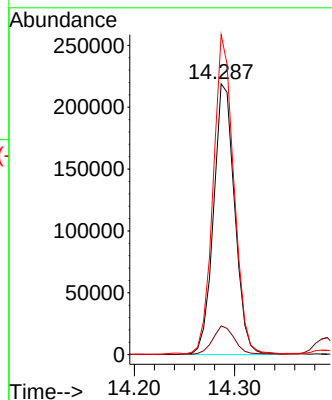
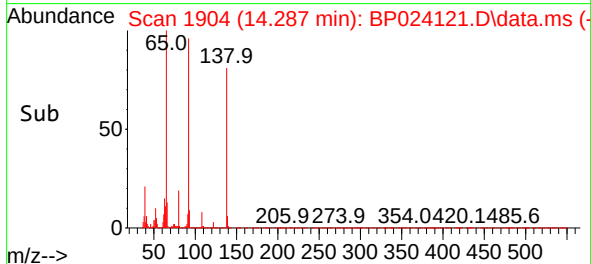
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:138 Resp: 320040  
Ion Ratio Lower Upper  
138 100  
108 10.6 7.8 11.8  
92 118.2 88.4 132.6

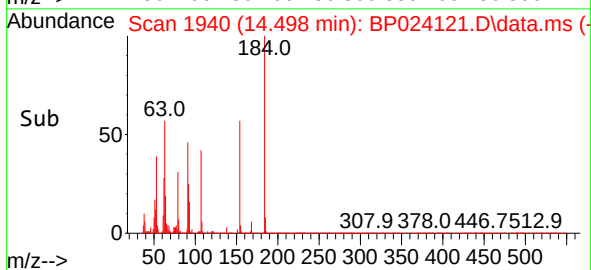
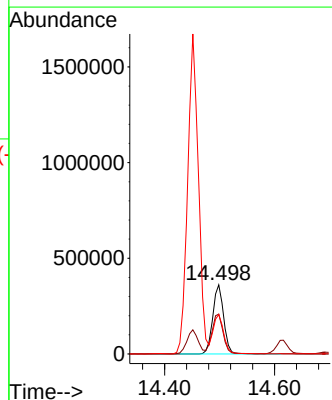
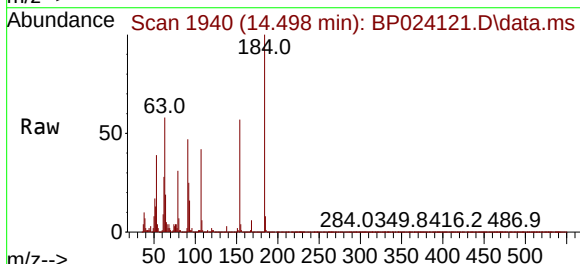
Manual Integrations  
APPROVED

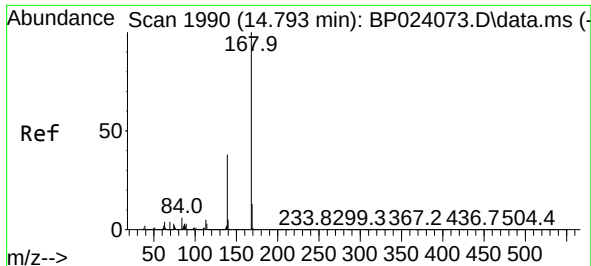
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#54  
2,4-Dinitrophenol  
Concen: 59.617 ng  
RT: 14.498 min Scan# 1940  
Delta R.T. 0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

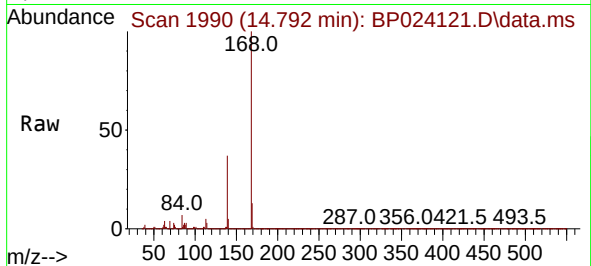
Tgt Ion:184 Resp: 496449  
Ion Ratio Lower Upper  
184 100  
63 57.6 49.4 74.0  
154 57.2 49.2 73.8





#55  
Dibenzofuran  
Concen: 43.043 ng  
RT: 14.792 min Scan# 1990  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

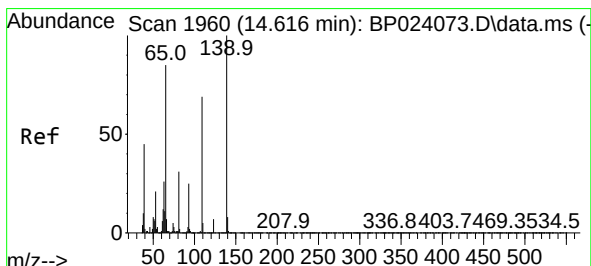
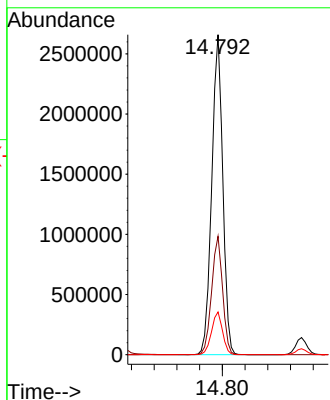
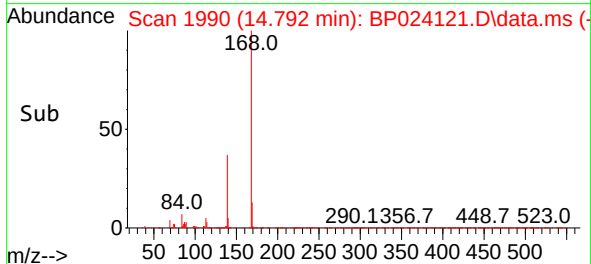
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:168 Resp: 355657  
Ion Ratio Lower Upper  
168 100  
139 37.0 30.2 45.2  
169 13.3 10.7 16.1

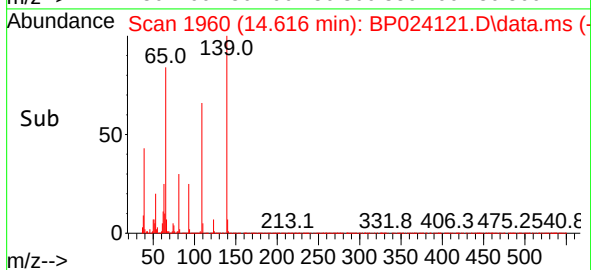
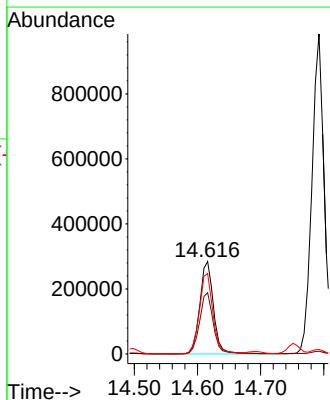
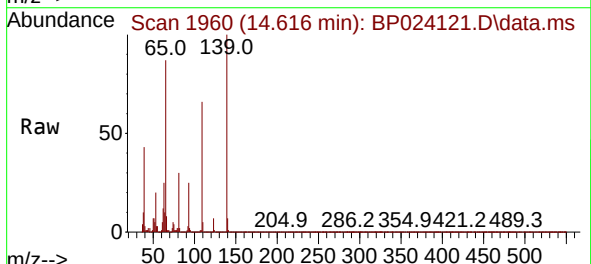
Manual Integrations  
APPROVED

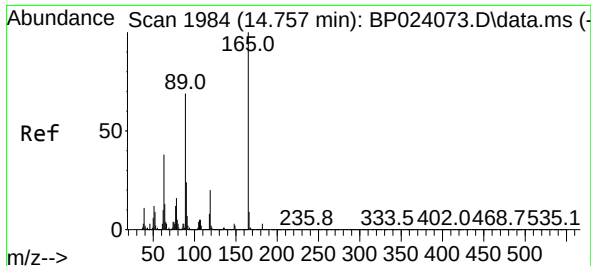
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#56  
4-Nitrophenol  
Concen: 35.275 ng  
RT: 14.616 min Scan# 1960  
Delta R.T. 0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

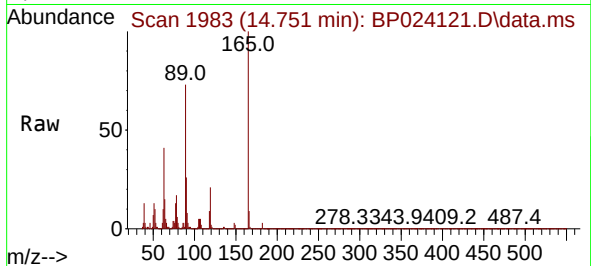
Tgt Ion:139 Resp: 426395  
Ion Ratio Lower Upper  
139 100  
109 66.2 49.2 89.2  
65 86.8 65.4 105.4





#57  
2,4-Dinitrotoluene  
Concen: 52.413 ng  
RT: 14.751 min Scan# 1983  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

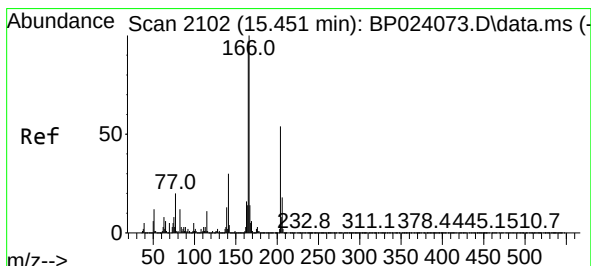
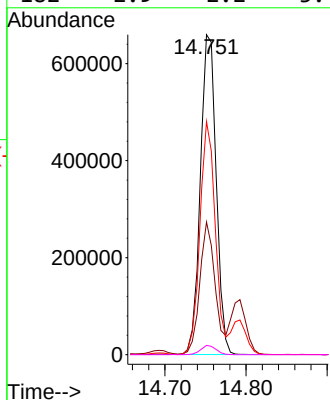
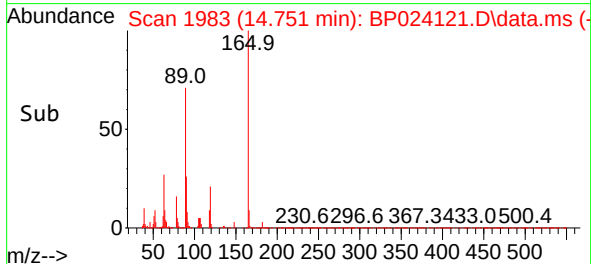
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:165 Resp: 89287  
Ion Ratio Lower Upper  
165 100  
63 41.5 30.4 45.6  
89 72.9 54.8 82.2  
182 2.9 2.2 3.4

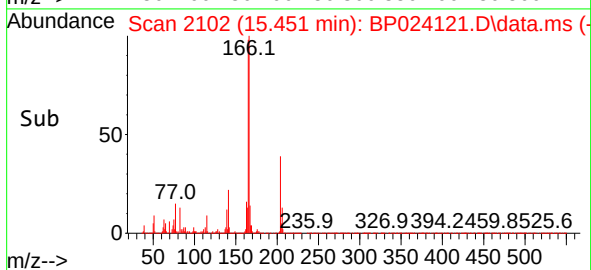
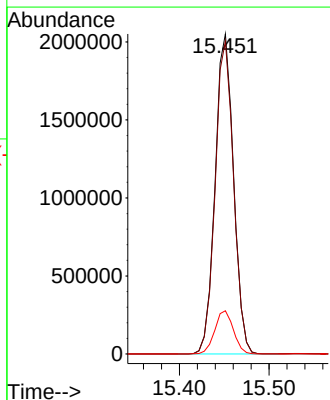
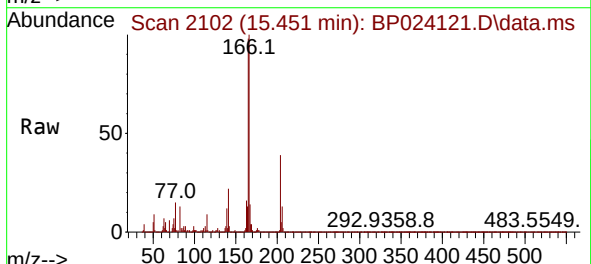
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

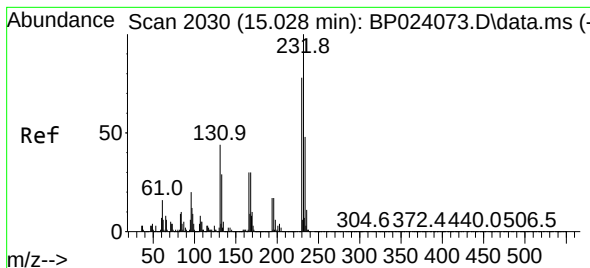


#58  
Fluorene  
Concen: 45.322 ng  
RT: 15.451 min Scan# 2102  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion:166 Resp: 2924644  
Ion Ratio Lower Upper  
166 100  
165 97.8 77.5 116.3  
167 13.5 10.9 16.3

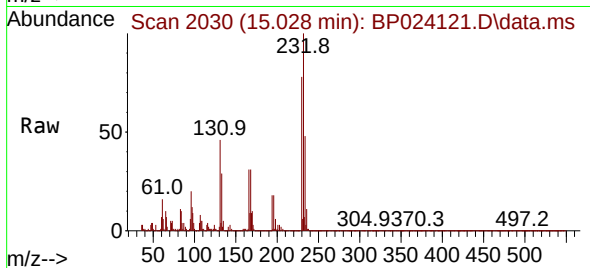






#59  
2,3,4,6-Tetrachlorophenol  
Concen: 46.909 ng  
RT: 15.028 min Scan# 2030  
Delta R.T. 0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

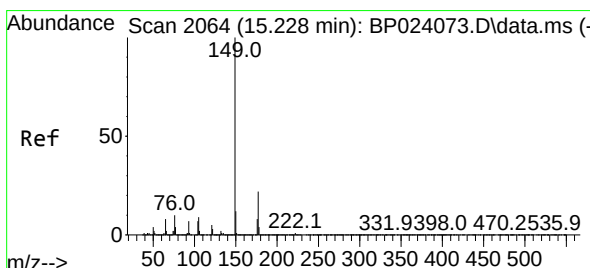
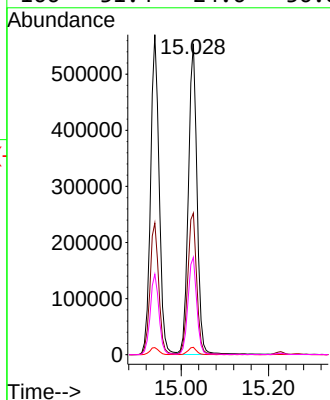
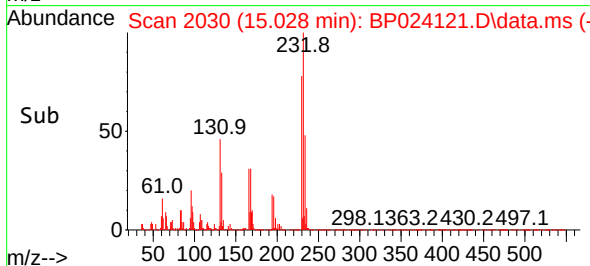
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



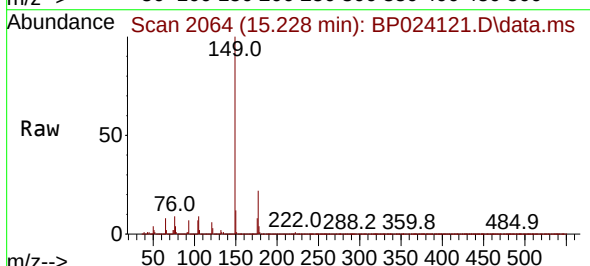
Tgt Ion:232 Resp: 761170  
Ion Ratio Lower Upper  
232 100  
131 46.6 37.3 55.9  
130 2.3 1.9 2.9  
166 31.4 24.6 36.8

Manual Integrations  
APPROVED

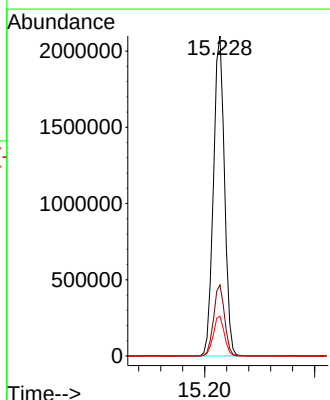
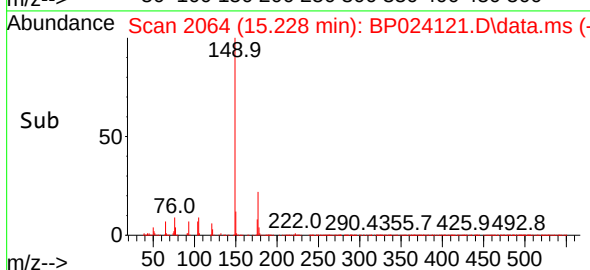
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025

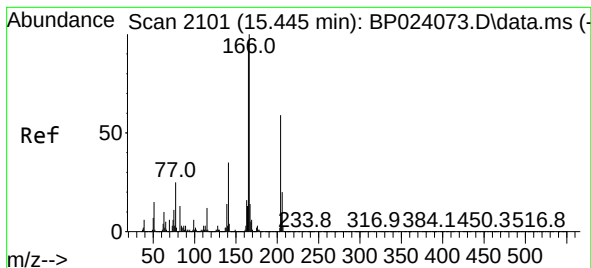


#60  
Diethylphthalate  
Concen: 45.932 ng  
RT: 15.228 min Scan# 2064  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



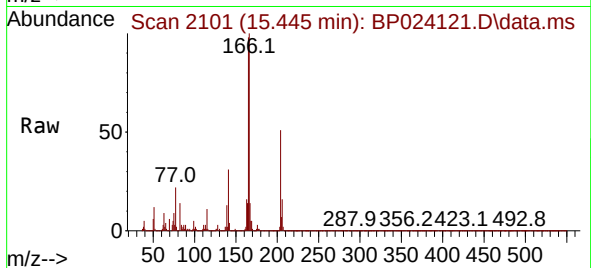
Tgt Ion:149 Resp: 2935352  
Ion Ratio Lower Upper  
149 100  
177 22.2 17.9 26.9  
150 12.4 9.8 14.6





#61  
4-Chlorophenyl-phenylether  
Concen: 44.066 ng  
RT: 15.445 min Scan# 2101  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

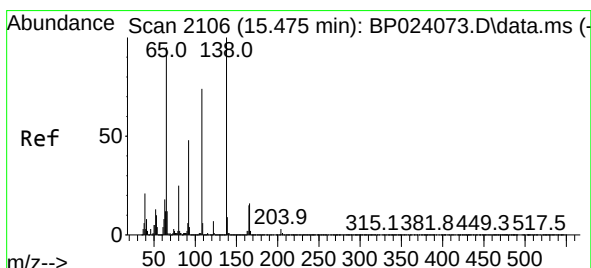
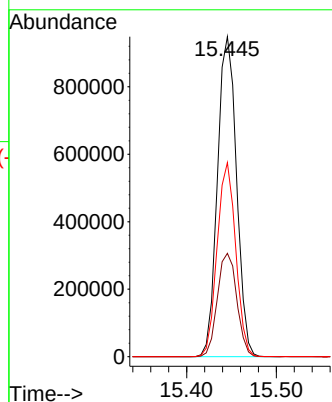
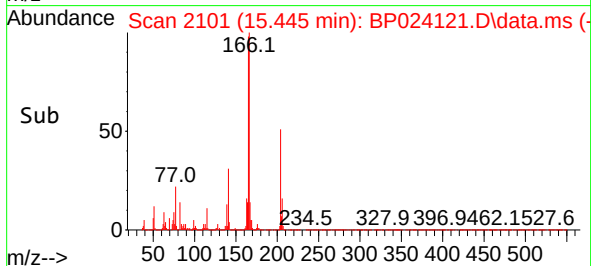
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:204 Resp: 1399679  
Ion Ratio Lower Upper  
204 100  
206 32.3 26.6 39.8  
141 60.7 47.8 71.6

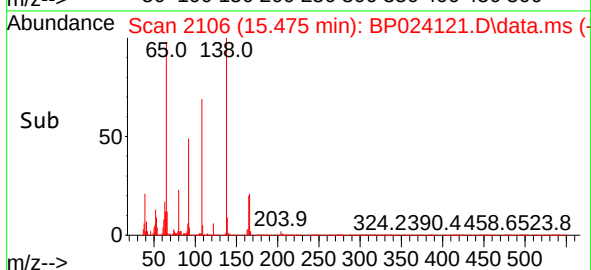
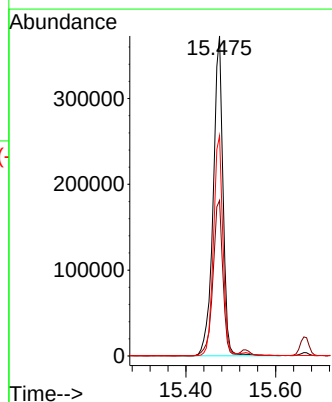
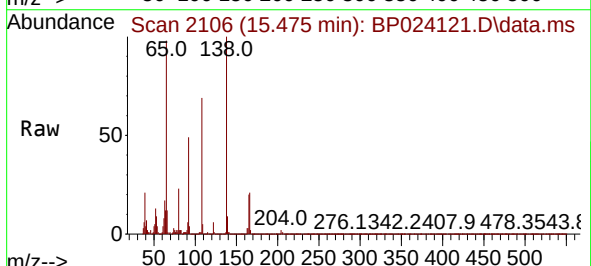
Manual Integrations  
APPROVED

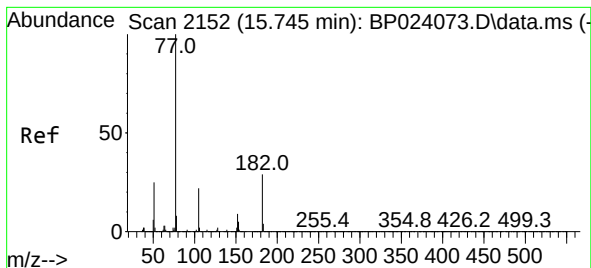
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#62  
4-Nitroaniline  
Concen: 35.085 ng  
RT: 15.475 min Scan# 2106  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

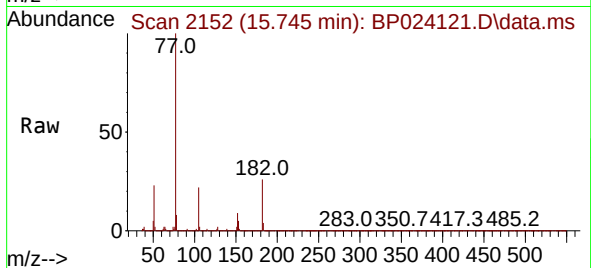
Tgt Ion:138 Resp: 565516  
Ion Ratio Lower Upper  
138 100  
92 48.6 28.3 68.3  
108 68.8 54.0 94.0





#63  
Azobenzene  
Concen: 47.536 ng  
RT: 15.745 min Scan# 2152  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

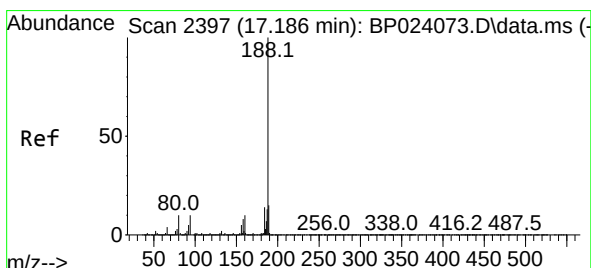
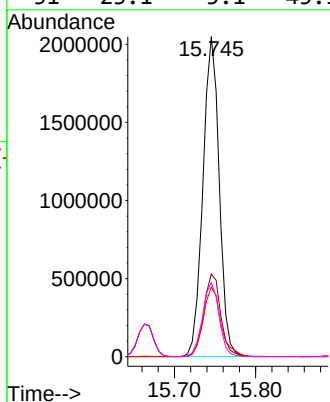
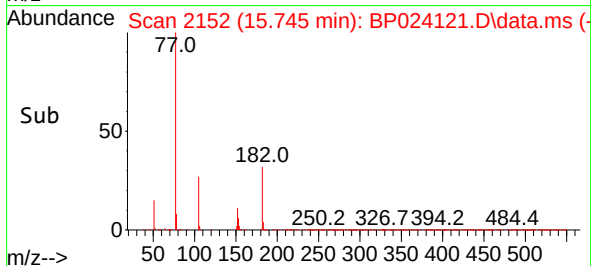
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion: 77 Resp: 284666  
Ion Ratio Lower Upper  
77 100  
182 25.8 8.5 48.5  
105 21.8 1.8 41.8  
51 23.1 5.1 45.1

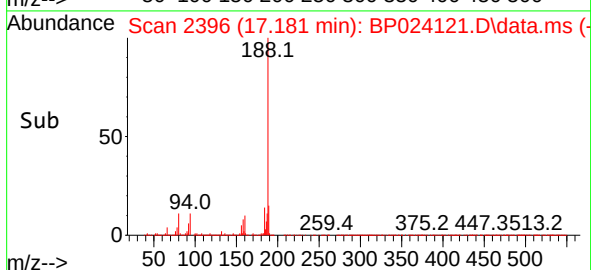
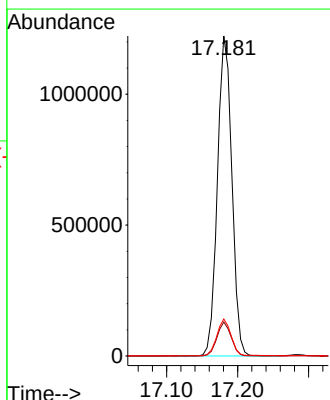
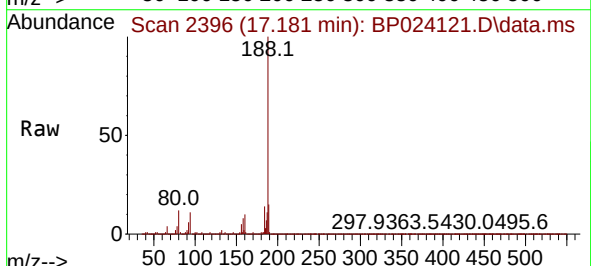
Manual Integrations  
APPROVED

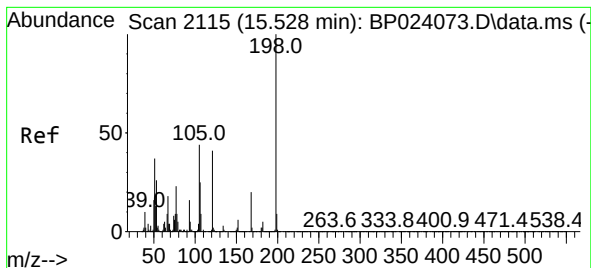
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.181 min Scan# 2396  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion:188 Resp: 1719496  
Ion Ratio Lower Upper  
188 100  
94 10.6 7.6 11.4  
80 11.5 8.2 12.2





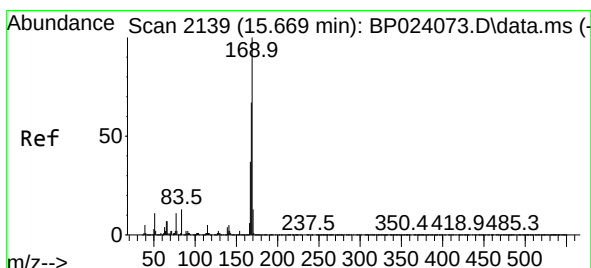
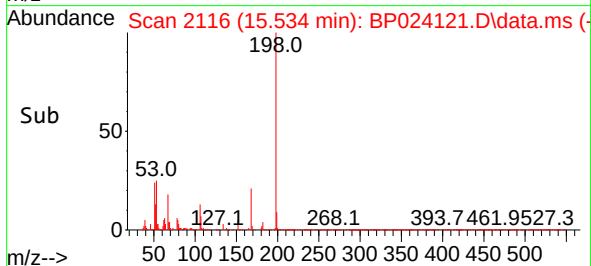
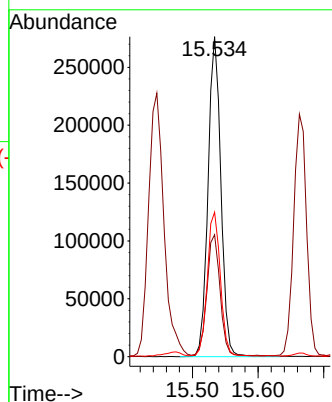
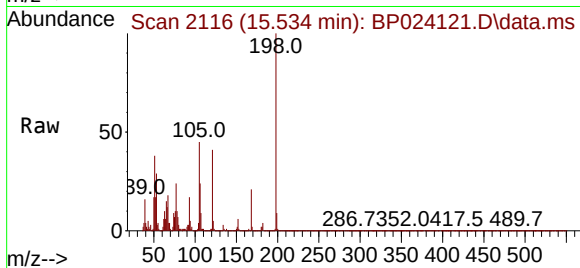
#65  
4,6-Dinitro-2-methylphenol  
Concen: 35.816 ng  
RT: 15.534 min Scan# 2115  
Delta R.T. 0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS

Tgt Ion:198 Resp: 376344  
Ion Ratio Lower Upper  
198 100  
51 38.1 18.7 58.7  
105 45.1 24.7 64.7

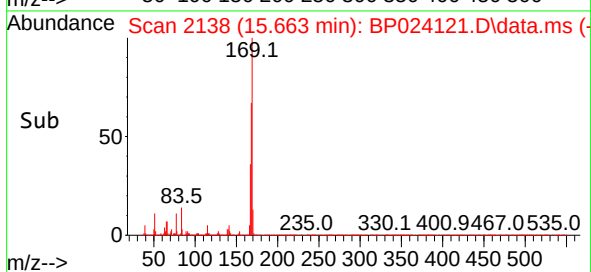
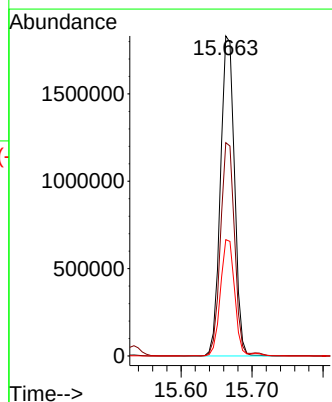
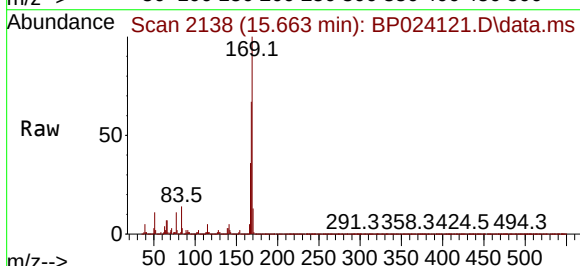
Manual Integrations  
APPROVED

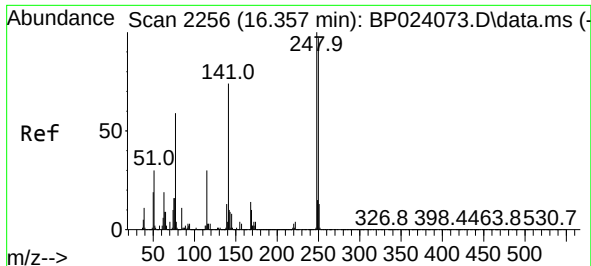
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#66  
n-Nitrosodiphenylamine  
Concen: 46.615 ng  
RT: 15.663 min Scan# 2138  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

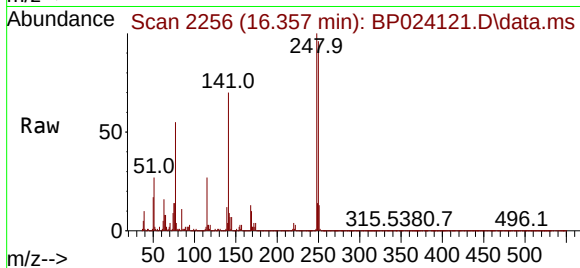
Tgt Ion:169 Resp: 2499612  
Ion Ratio Lower Upper  
169 100  
168 66.6 53.6 80.4  
167 36.4 29.5 44.3





#67  
4-Bromophenyl-phenylether  
Concen: 44.445 ng  
RT: 16.357 min Scan# 2256  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

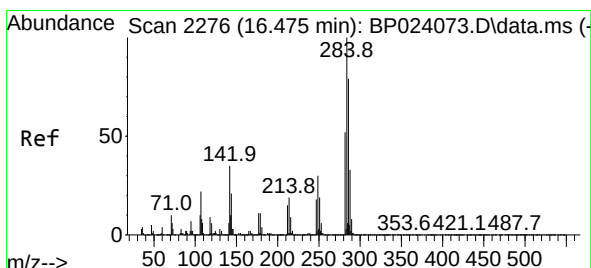
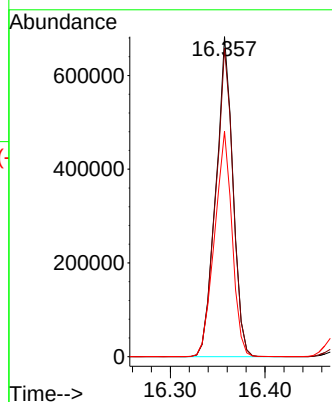
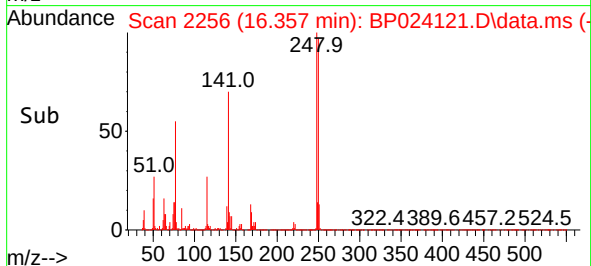
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



Tgt Ion:248 Resp: 858199  
Ion Ratio Lower Upper  
248 100  
250 96.5 77.9 116.9  
141 70.4 58.8 88.2

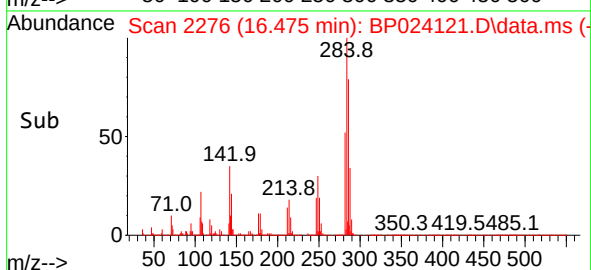
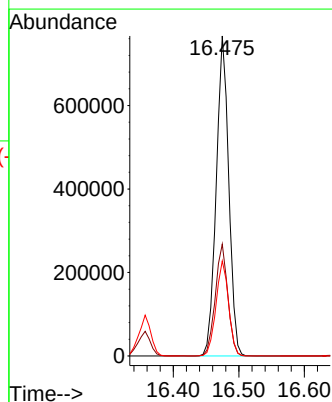
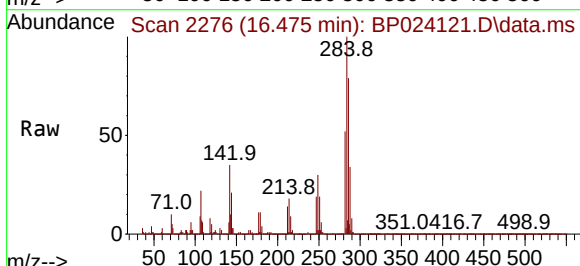
Manual Integrations  
APPROVED

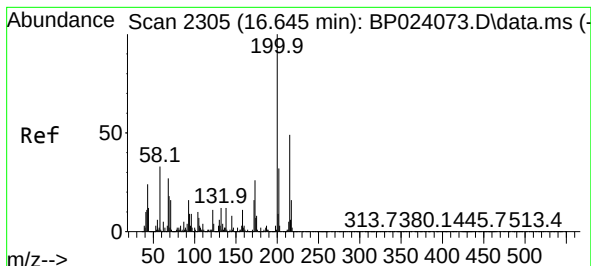
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



#68  
Hexachlorobenzene  
Concen: 44.582 ng  
RT: 16.475 min Scan# 2276  
Delta R.T. 0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

Tgt Ion:284 Resp: 1012929  
Ion Ratio Lower Upper  
284 100  
142 35.0 27.7 41.5  
249 29.7 23.8 35.6





#69

Atrazine

Concen: 69.204 ng

RT: 16.639 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

Tgt Ion:200 Resp: 952318

Ion Ratio Lower Upper

200 100

173 27.9 5.7 45.7

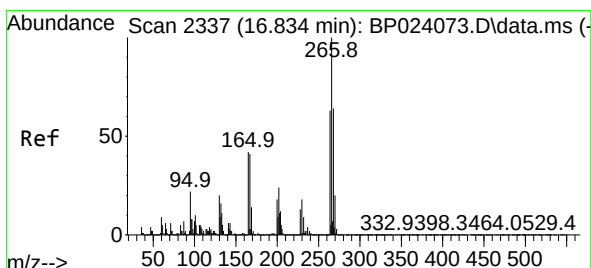
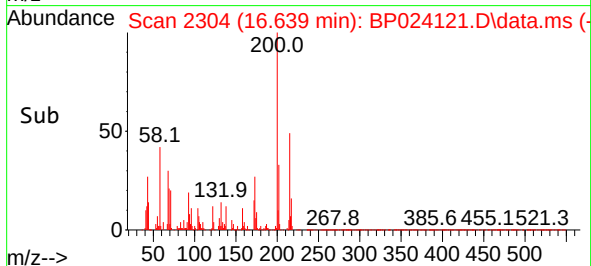
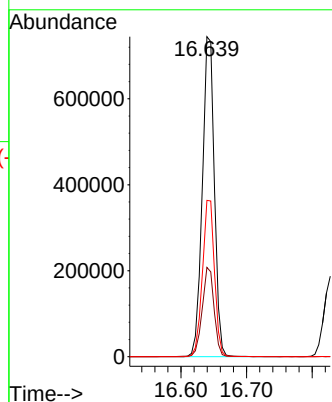
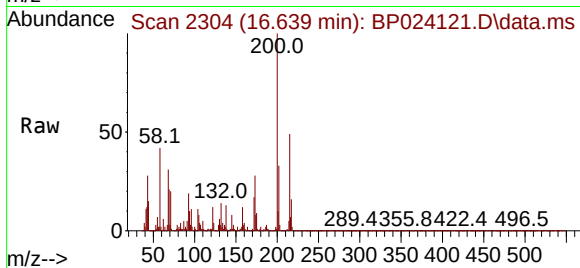
215 48.9 28.7 68.7

Manual Integrations

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Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#70

Pentachlorophenol

Concen: 99.067 ng

RT: 16.828 min Scan# 2336

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

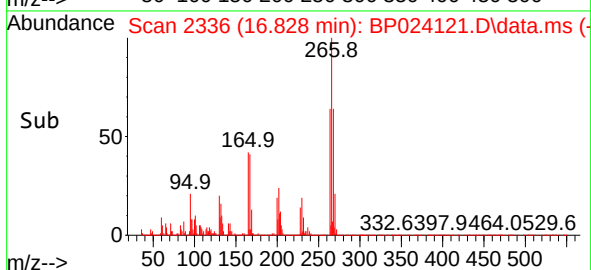
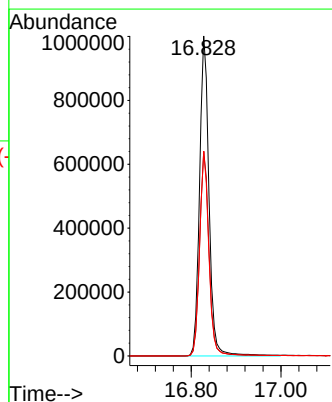
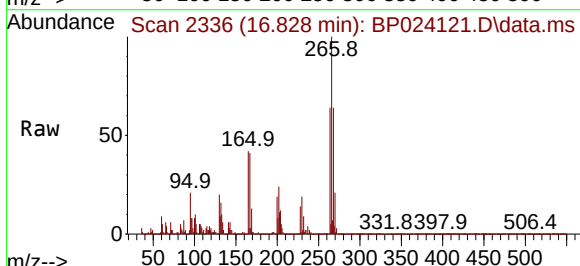
Tgt Ion:266 Resp: 1461912

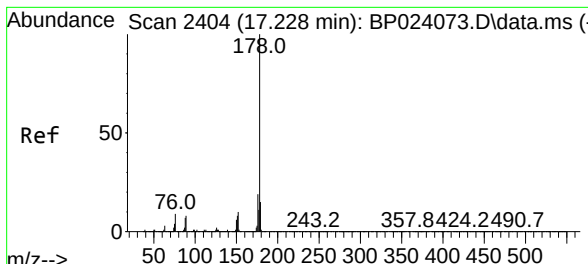
Ion Ratio Lower Upper

266 100

268 64.0 51.3 76.9

264 64.0 50.5 75.7





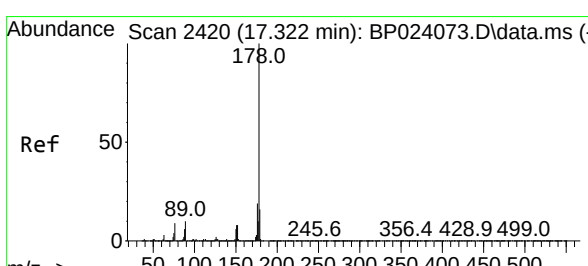
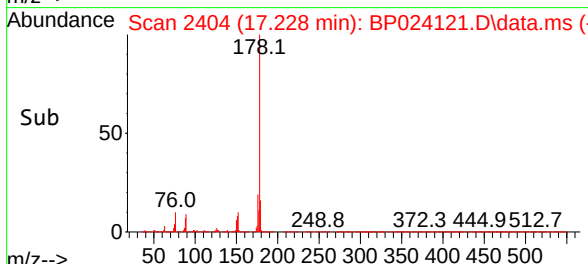
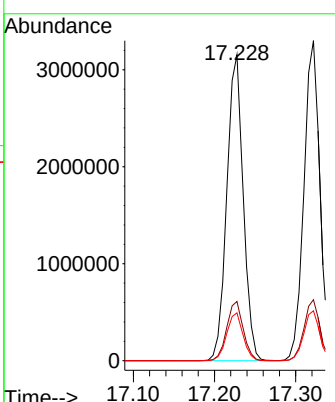
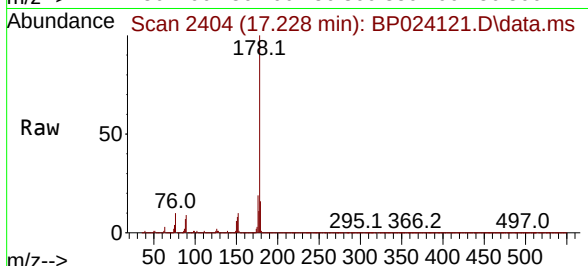
#71  
 Phenanthrene  
 Concen: 45.575 ng  
 RT: 17.228 min Scan# 2404  
 Delta R.T. 0.000 min  
 Lab File: BP024121.D  
 Acq: 27 Feb 2025 15:08

Instrument : BNA\_P  
 ClientSampleId : P001-CLAY-CF01-01MS

Tgt Ion:178 Resp: 441819

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 19.4  | 15.5  | 23.3  |
| 179 | 15.7  | 12.4  | 18.6  |

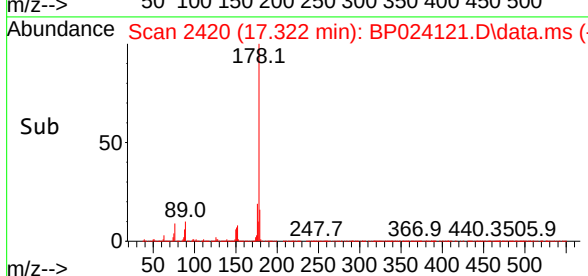
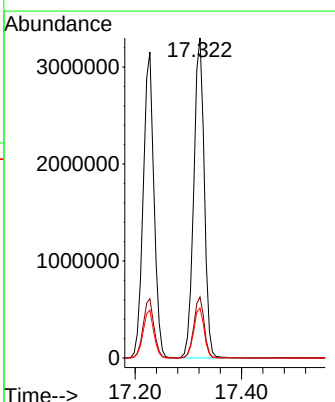
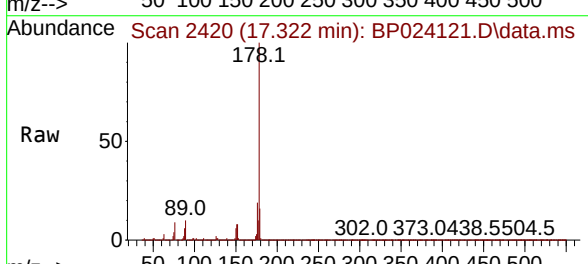
Manual Integrations  
**APPROVED**  
 Reviewed By :Yogesh Patel 02/28/2025  
 Supervised By :mohammad ahmed 02/28/2025

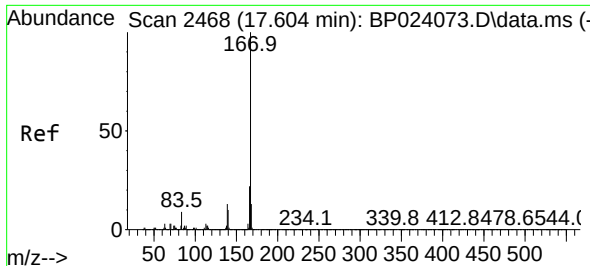


#72  
 Anthracene  
 Concen: 48.390 ng  
 RT: 17.322 min Scan# 2420  
 Delta R.T. 0.000 min  
 Lab File: BP024121.D  
 Acq: 27 Feb 2025 15:08

Tgt Ion:178 Resp: 4495423

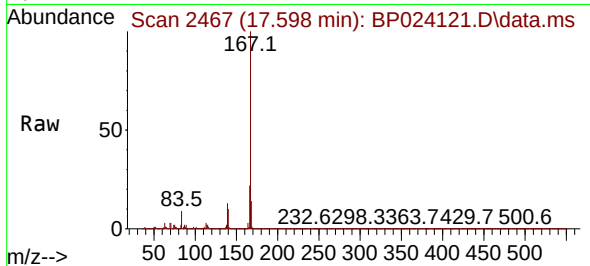
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 19.0  | 15.4  | 23.0  |
| 179 | 15.6  | 12.6  | 19.0  |





#73  
Carbazole  
Concen: 48.688 ng  
RT: 17.598 min Scan# 2467  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

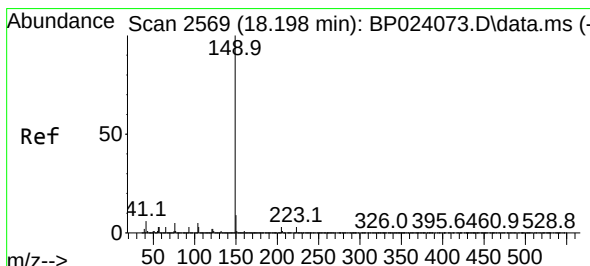
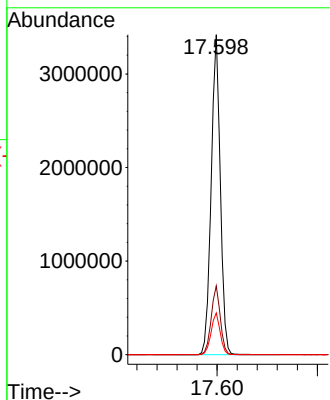
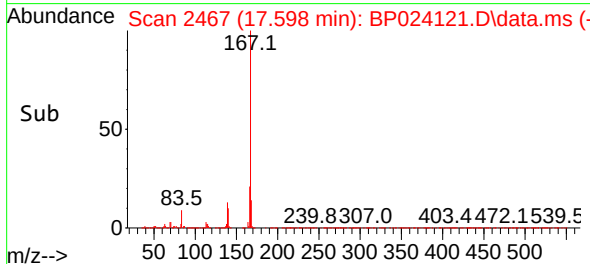
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



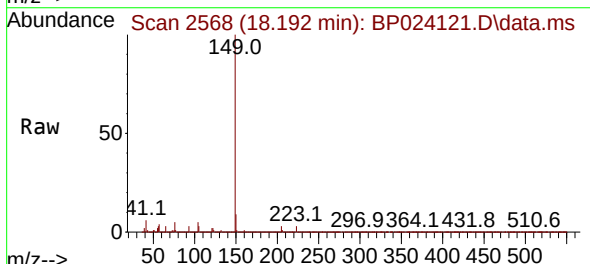
Tgt Ion:167 Resp: 4309504  
Ion Ratio Lower Upper  
167 100  
166 21.5 17.3 25.9  
139 13.1 10.3 15.5

Manual Integrations  
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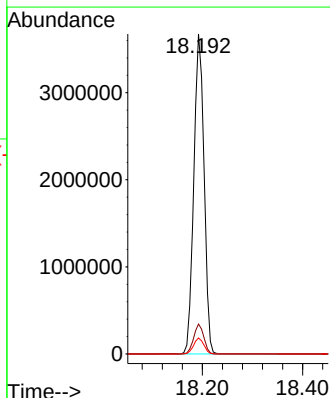
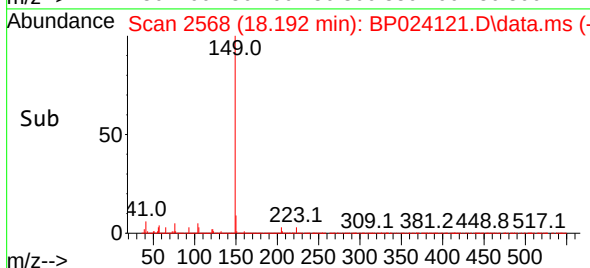
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



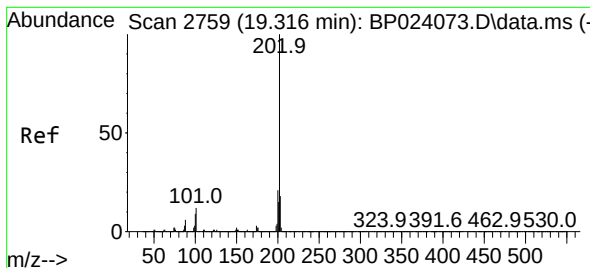
#74  
Di-n-butylphthalate  
Concen: 50.283 ng  
RT: 18.192 min Scan# 2568  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



Tgt Ion:149 Resp: 5193252  
Ion Ratio Lower Upper  
149 100  
150 9.4 7.4 11.2  
104 5.0 4.2 6.2







#75

Fluoranthene

Concen: 46.824 ng

RT: 19.310 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

Tgt Ion:202 Resp: 5134314

Ion Ratio Lower Upper

202 100

101 13.0 0.0 31.9

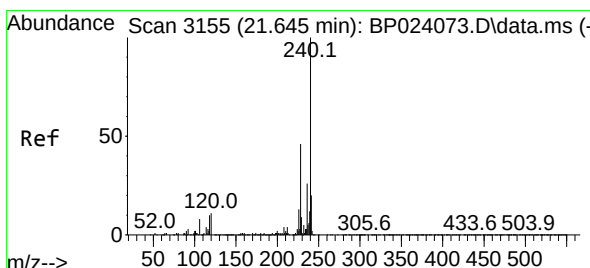
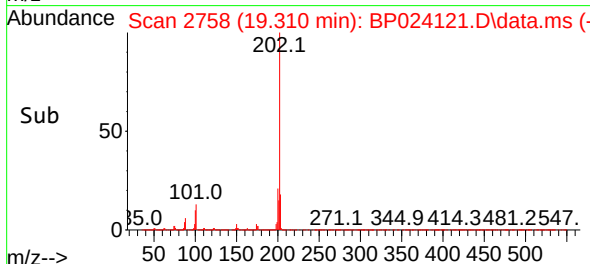
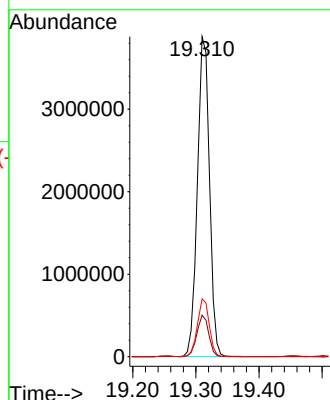
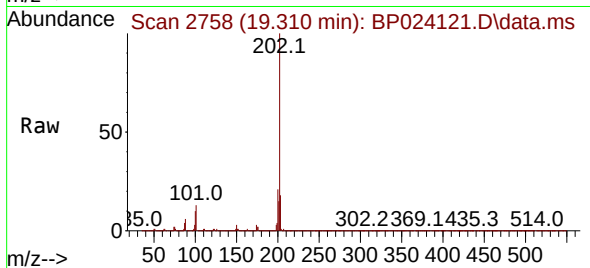
203 18.0 0.0 37.7

Manual Integrations

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Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.639 min Scan# 3154

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

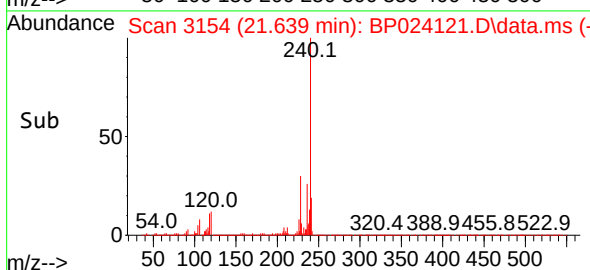
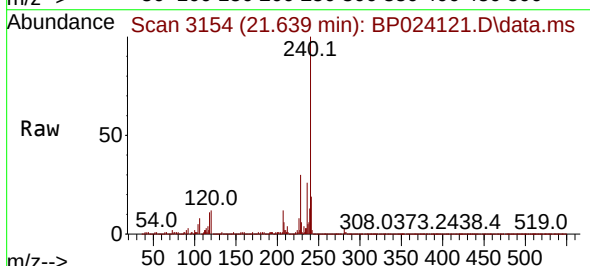
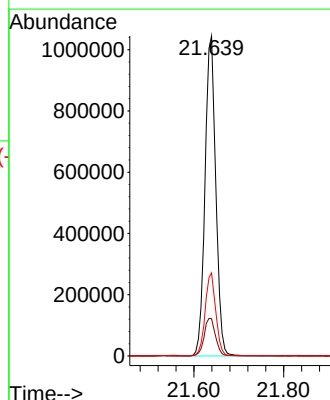
Tgt Ion:240 Resp: 1738985

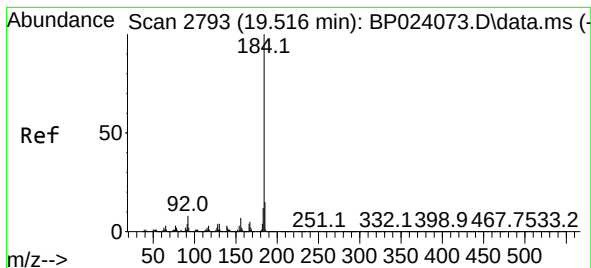
Ion Ratio Lower Upper

240 100

120 11.6 8.9 13.3

236 25.9 20.7 31.1





#77

Benzidine

Concen: 80.431 ng

RT: 19.504 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

Tgt Ion:184 Resp: 1704360

Ion Ratio Lower Upper

184 100

185 15.0 11.8 17.8

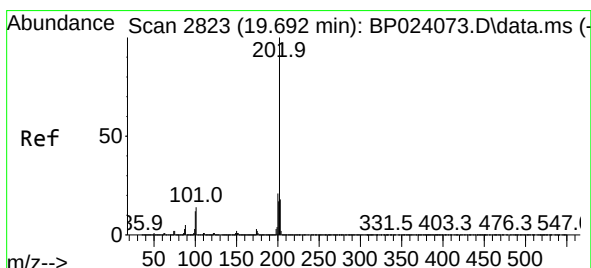
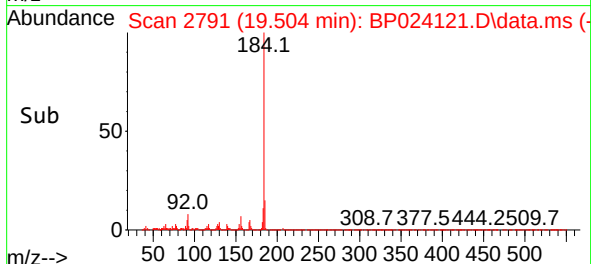
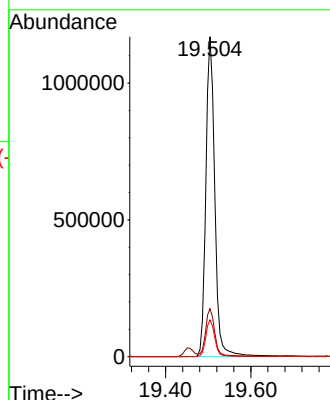
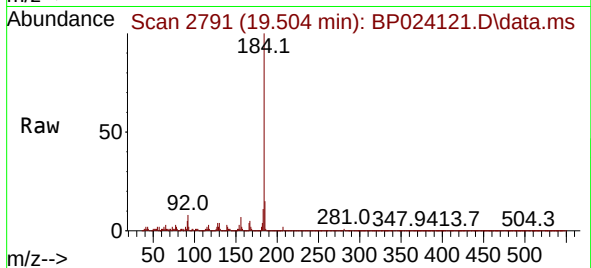
183 11.5 9.3 13.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#78

Pyrene

Concen: 48.463 ng

RT: 19.686 min Scan# 2822

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

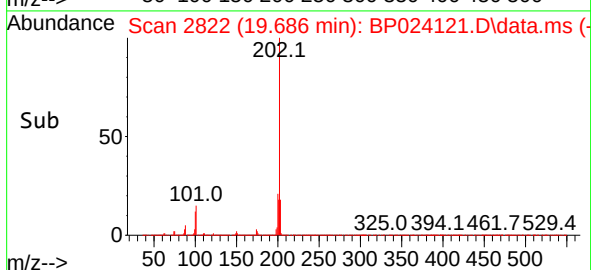
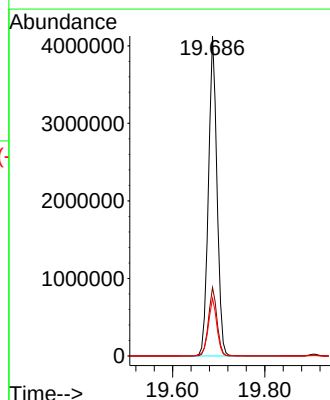
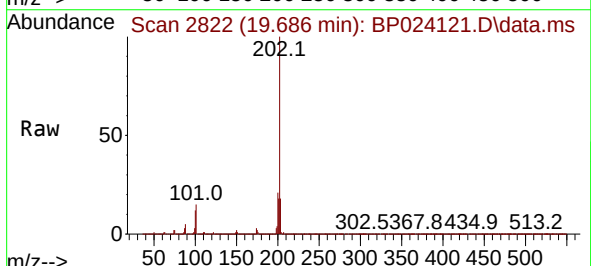
Tgt Ion:202 Resp: 5353144

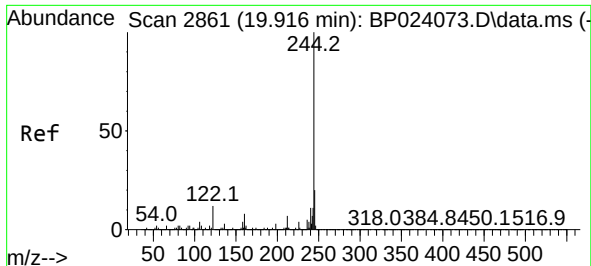
Ion Ratio Lower Upper

202 100

200 21.4 17.2 25.8

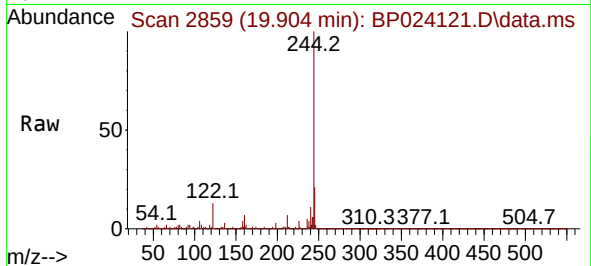
203 18.0 14.4 21.6





#79  
 Terphenyl-d14  
 Concen: 101.662 ng  
 RT: 19.904 min Scan# 2859  
 Delta R.T. -0.012 min  
 Lab File: BP024121.D  
 Acq: 27 Feb 2025 15:08

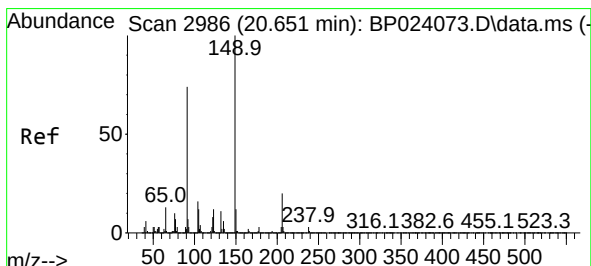
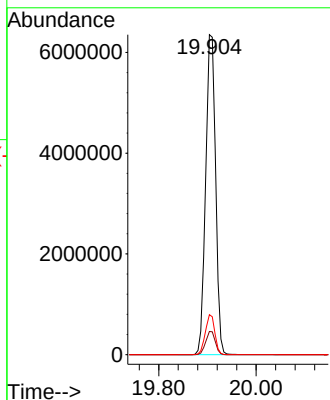
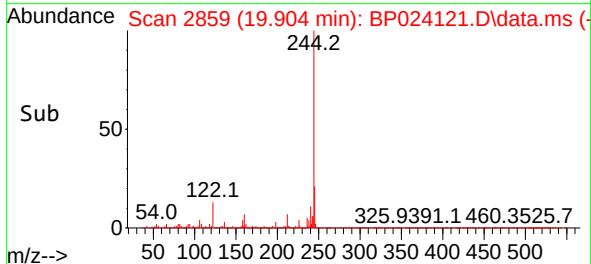
Instrument :  
 BNA\_P  
 ClientSampleId :  
 P001-CLAY-CF01-01MS



Tgt Ion:244 Resp: 8934410  
 Ion Ratio Lower Upper  
 244 100  
 212 7.3 5.9 8.9  
 122 12.5 9.4 14.2

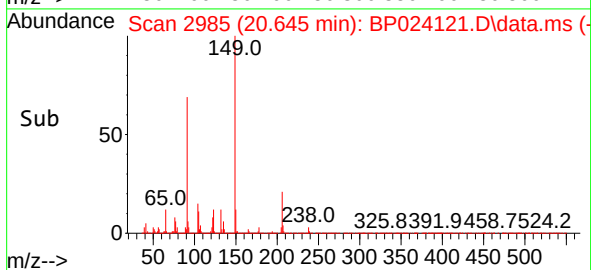
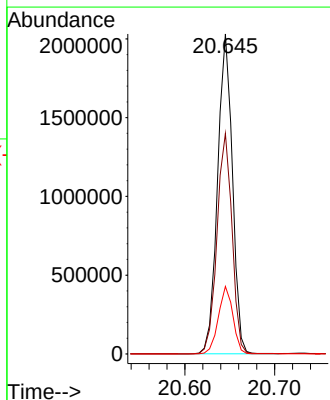
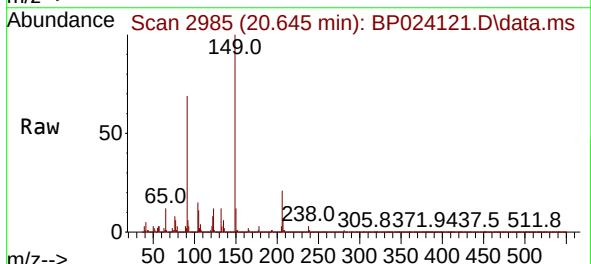
Manual Integrations  
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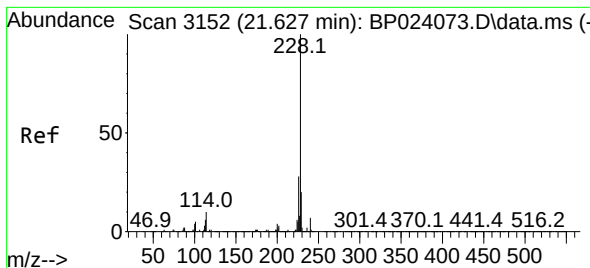
Reviewed By :Yogesh Patel 02/28/2025  
 Supervised By :mohammad ahmed 02/28/2025



#80  
 Butylbenzylphthalate  
 Concen: 54.983 ng  
 RT: 20.645 min Scan# 2985  
 Delta R.T. -0.006 min  
 Lab File: BP024121.D  
 Acq: 27 Feb 2025 15:08

Tgt Ion:149 Resp: 2327290  
 Ion Ratio Lower Upper  
 149 100  
 91 68.9 59.4 89.0  
 206 21.1 16.2 24.2





#81

Benzo(a)anthracene

Concen: 48.347 ng

RT: 21.616 min Scan# 3150

Delta R.T. -0.012 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

Tgt Ion:228 Resp: 527190

Ion Ratio Lower Upper

228 100

226 27.7 22.2 33.4

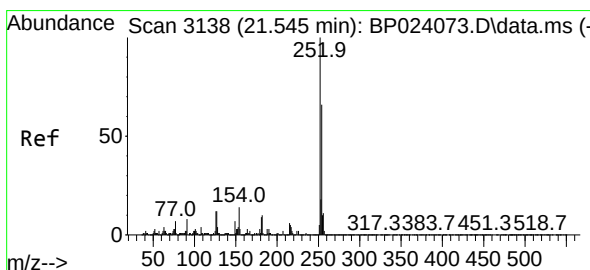
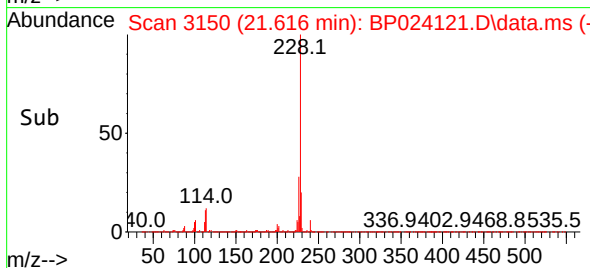
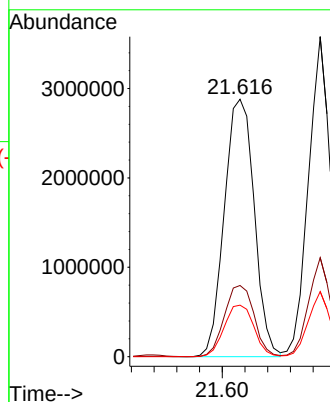
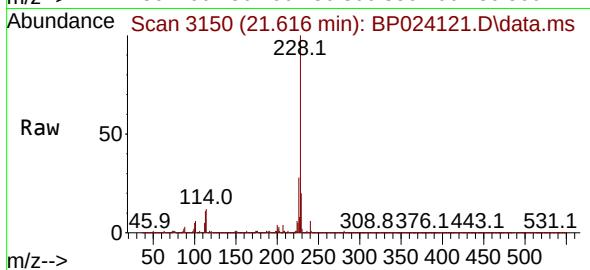
229 20.0 15.8 23.8

Manual Integrations

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Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#82

3,3'-Dichlorobenzidine

Concen: 55.096 ng

RT: 21.539 min Scan# 3137

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

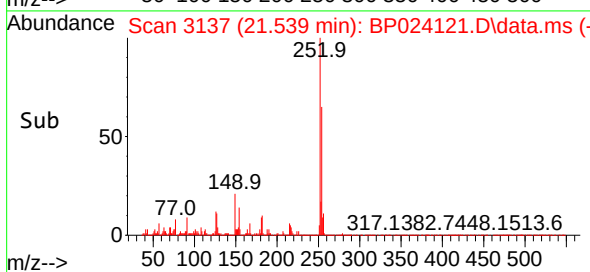
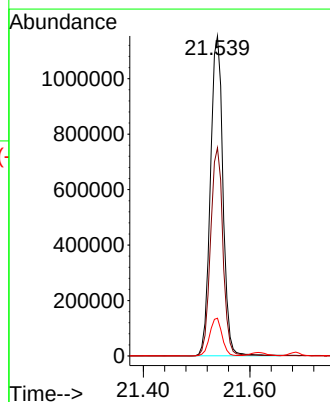
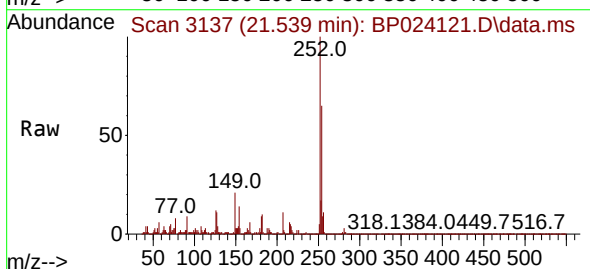
Tgt Ion:252 Resp: 1877345

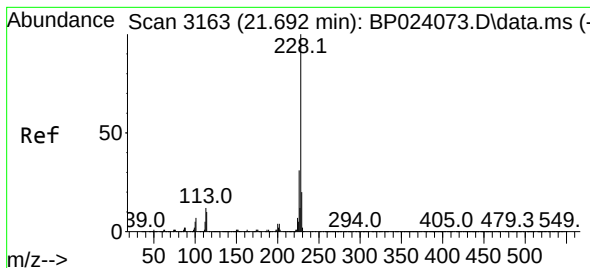
Ion Ratio Lower Upper

252 100

254 65.0 52.4 78.6

126 11.8 9.6 14.4





#83

Chrysene

Concen: 47.034 ng

RT: 21.686 min Scan# 3163

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

Tgt Ion:228 Resp: 4945554

Ion Ratio Lower Upper

228 100

226 30.9 24.5 36.7

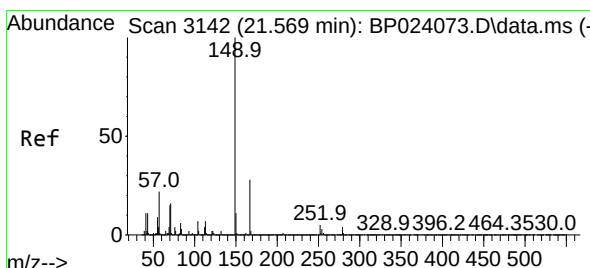
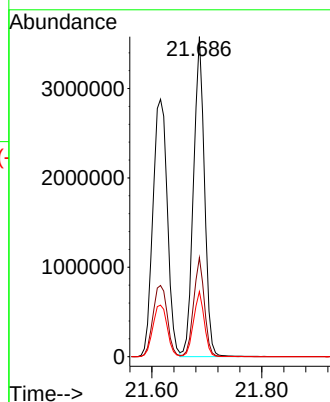
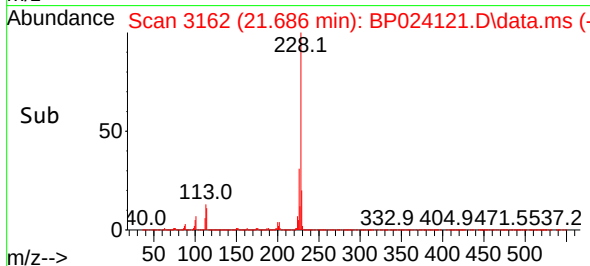
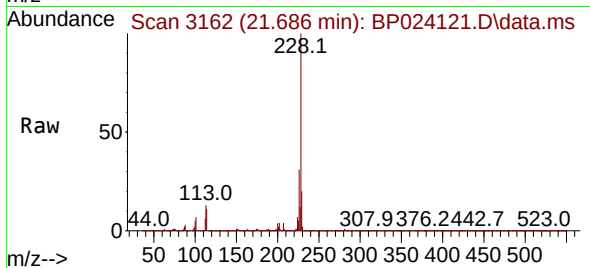
229 20.4 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#84

Bis(2-ethylhexyl)phthalate

Concen: 51.695 ng

RT: 21.557 min Scan# 3140

Delta R.T. -0.012 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

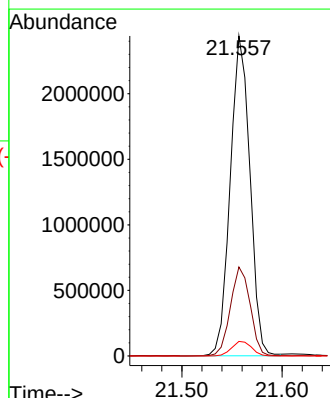
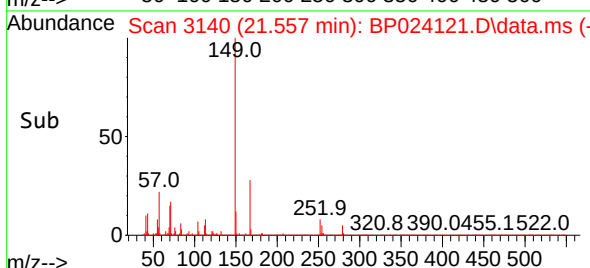
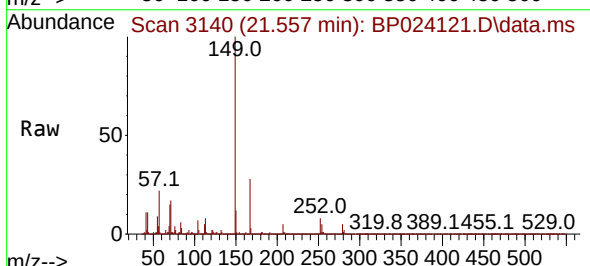
Tgt Ion:149 Resp: 3318151

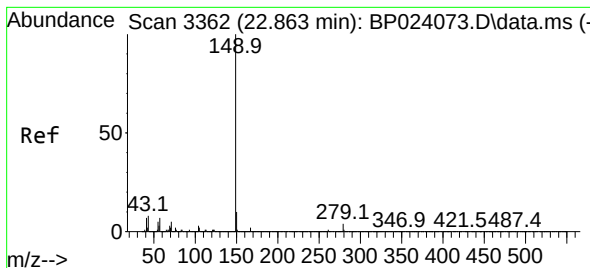
Ion Ratio Lower Upper

149 100

167 27.8 22.2 33.2

279 4.5 3.6 5.4





#85

Di-n-octyl phthalate

Concen: 52.899 ng

RT: 22.857 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP024121.D

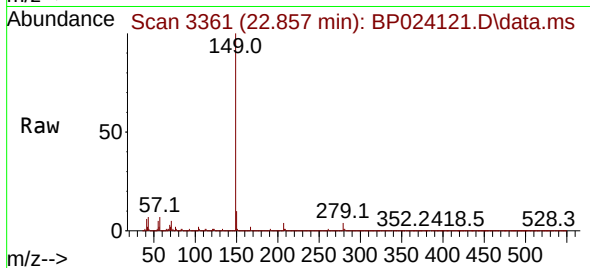
Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS



Tgt Ion:149 Resp: 5427250

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

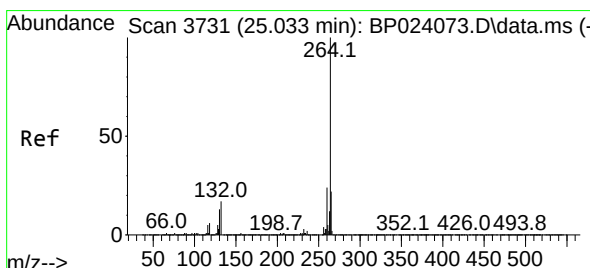
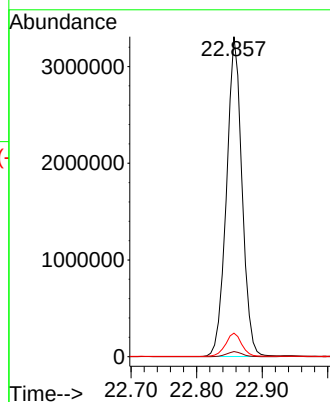
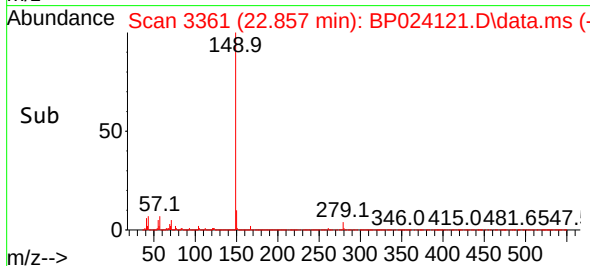
43 7.5 6.4 9.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#86

Perylene-d12

Concen: 20.000 ng

RT: 25.027 min Scan# 3730

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

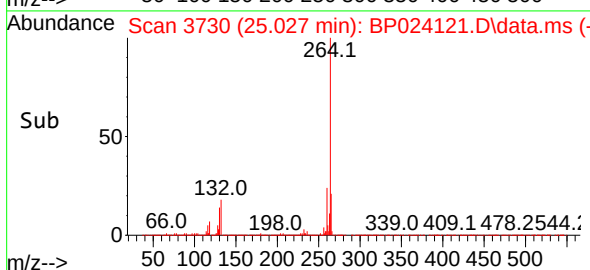
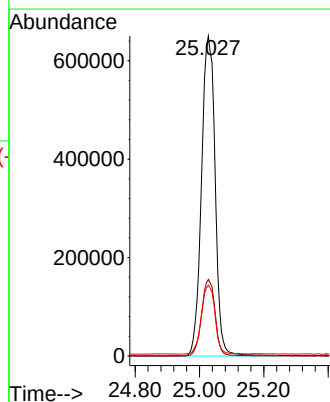
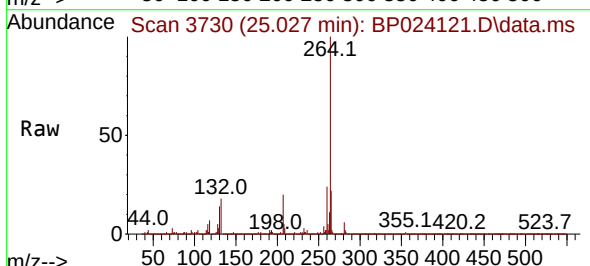
Tgt Ion:264 Resp: 1915613

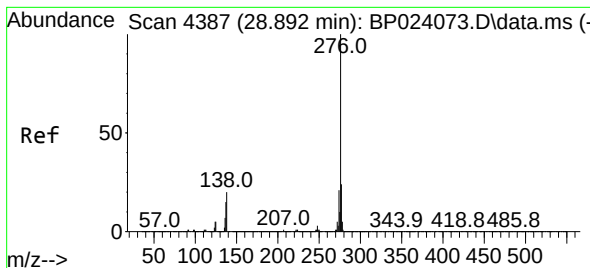
Ion Ratio Lower Upper

264 100

260 23.9 19.0 28.6

265 22.1 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 49.902 ng

RT: 28.880 min Scan# 41

Delta R.T. -0.012 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

Tgt Ion:276 Resp: 680055

Ion Ratio Lower Upper

276 100

138 16.9 14.2 21.4

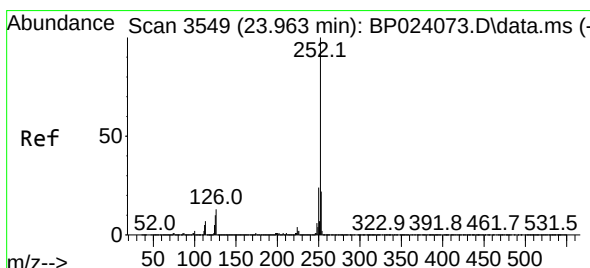
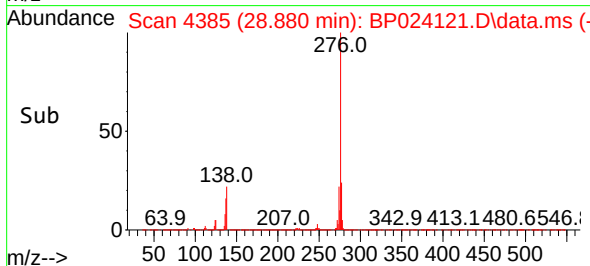
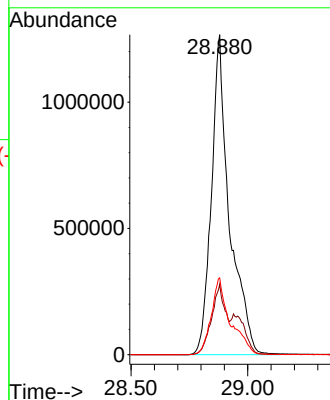
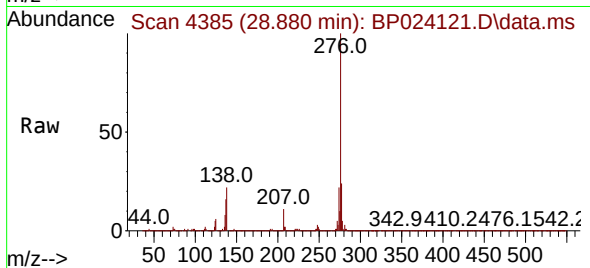
277 25.3 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#88

Benzo(b)fluoranthene

Concen: 44.211 ng

RT: 23.957 min Scan# 3548

Delta R.T. -0.006 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

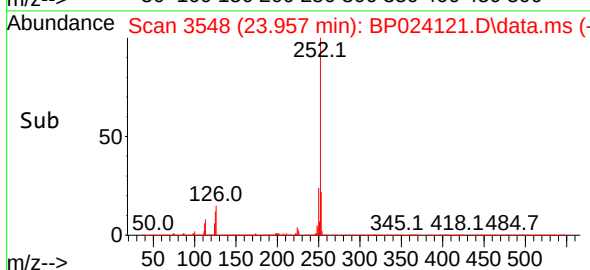
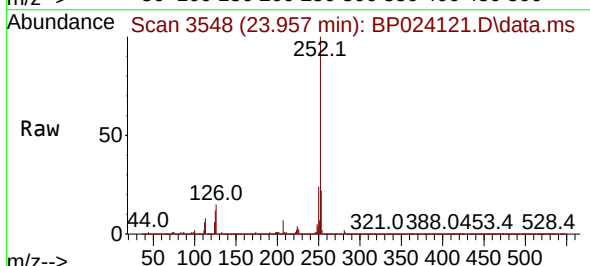
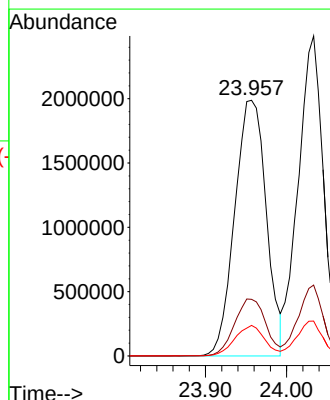
Tgt Ion:252 Resp: 5378136

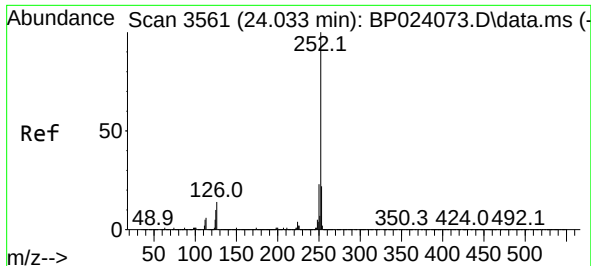
Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.6

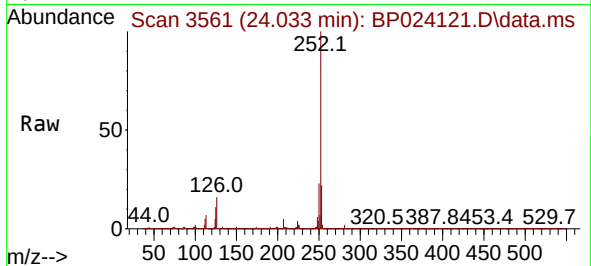
125 11.9 8.4 12.6





#89  
Benzo(k)fluoranthene  
Concen: 45.650 ng  
RT: 24.033 min Scan# 3561  
Delta R.T. -0.000 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08

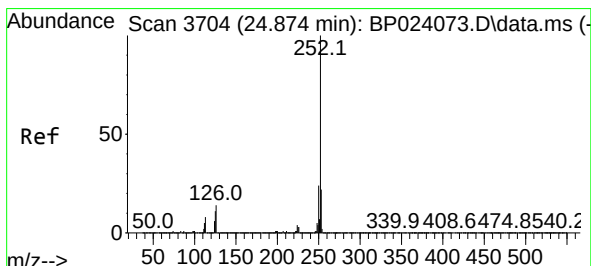
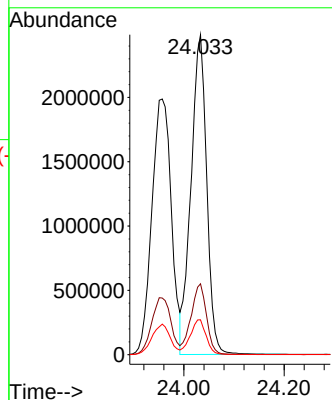
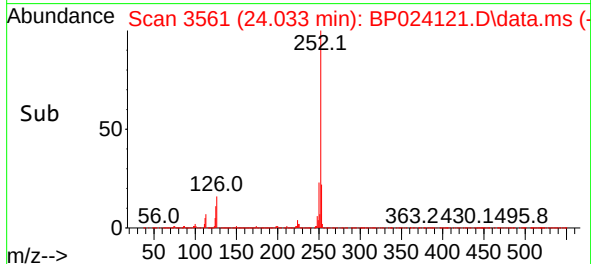
Instrument :  
BNA\_P  
ClientSampleId :  
P001-CLAY-CF01-01MS



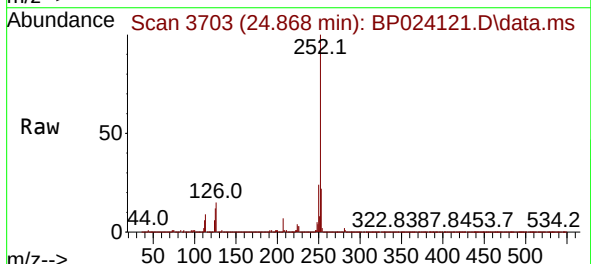
Tgt Ion:252 Resp: 540518  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.8 26.6  
125 10.9 8.1 12.1

Manual Integrations  
APPROVED

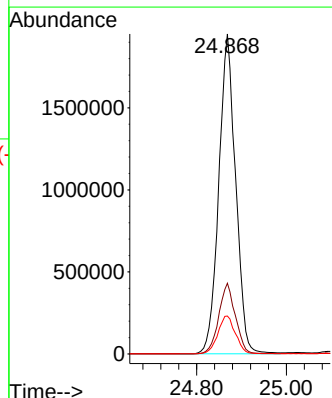
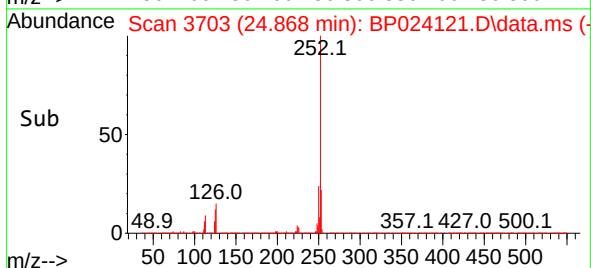
Reviewed By :Yogesh Patel 02/28/2025  
Supervised By :mohammad ahmed 02/28/2025



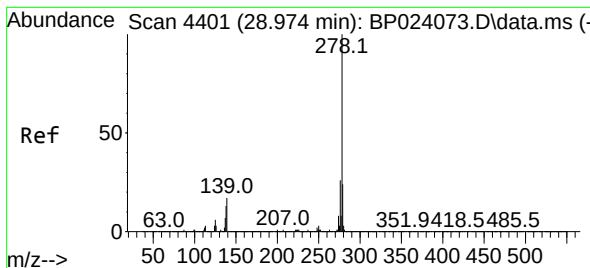
#90  
Benzo(a)pyrene  
Concen: 49.393 ng  
RT: 24.868 min Scan# 3703  
Delta R.T. -0.006 min  
Lab File: BP024121.D  
Acq: 27 Feb 2025 15:08



Tgt Ion:252 Resp: 5099207  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.6 26.4  
125 11.9 8.8 13.2







#91

Dibenzo(a,h)anthracene

Concen: 48.557 ng

RT: 28.956 min Scan# 41

Delta R.T. -0.018 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Instrument :

BNA\_P

ClientSampleId :

P001-CLAY-CF01-01MS

Tgt Ion:278 Resp: 556397

Ion Ratio Lower Upper

278 100

139 17.2 13.4 20.0

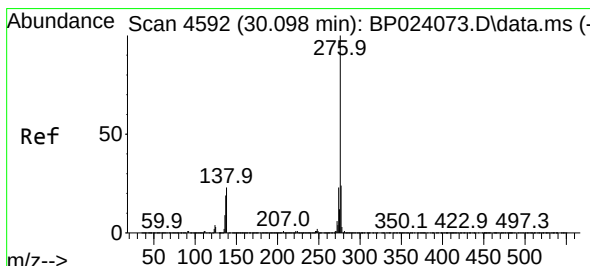
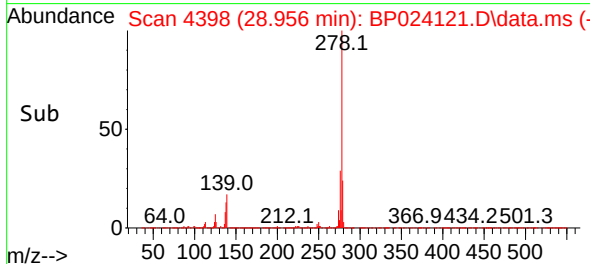
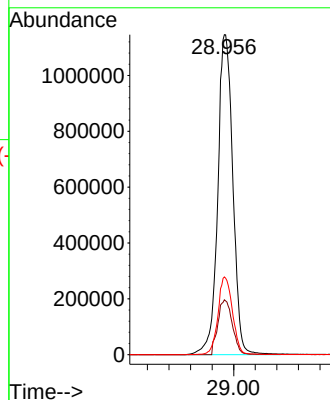
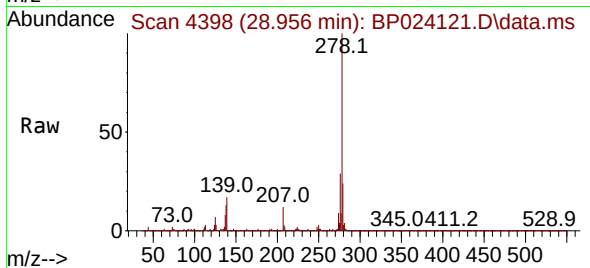
279 24.3 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/28/2025

Supervised By :mohammad ahmed 02/28/2025



#92

Benzo(g,h,i)perylene

Concen: 46.049 ng

RT: 30.080 min Scan# 4589

Delta R.T. -0.018 min

Lab File: BP024121.D

Acq: 27 Feb 2025 15:08

Tgt Ion:276 Resp: 5354431

Ion Ratio Lower Upper

276 100

277 23.8 18.9 28.3

138 22.7 18.1 27.1

