

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120221\  
 Data File : BP008194.D  
 Acq On : 02 Dec 2021 16:36  
 Operator : CG/JU  
 Sample : M4891-03MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 MINEBROOK-2-COMPMSD

Quant Time: Dec 03 03:35:59 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP112521.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 01 12:06:05 2021  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021  
 Supervised By :Sohil Jodhani 12/06/2021

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.793  | 152  | 68810    | 20.000  | ng    | -0.02    |
| 21) Naphthalene-d8            | 10.593 | 136  | 250715   | 20.000  | ng    | -0.02    |
| 39) Acenaphthene-d10          | 14.445 | 164  | 156020   | 20.000  | ng    | -0.01    |
| 64) Phenanthrene-d10          | 17.204 | 188  | 324778   | 20.000  | ng    | -0.01    |
| 76) Chrysene-d12              | 21.310 | 240  | 362623   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.704 | 264  | 434570   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.387  | 112  | 537561   | 125.785 | ng    | -0.02    |
| 7) Phenol-d6                  | 6.981  | 99   | 688326   | 119.312 | ng    | -0.02    |
| 23) Nitrobenzene-d5           | 8.958  | 82   | 475200   | 86.189  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol      | 15.945 | 330  | 263041   | 131.903 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl          | 13.063 | 172  | 916109   | 85.289  | ng    | -0.02    |
| 79) Terphenyl-d14             | 19.775 | 244  | 1307287  | 75.344  | ng    | -0.01    |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.293  | 88   | 85588    | 42.927  | ng    | 98       |
| 3) Pyridine                   | 3.693  | 79   | 215264   | 40.452  | ng    | 99       |
| 4) n-Nitrosodimethylamine     | 3.605  | 42   | 107474   | 48.420  | ng    | 96       |
| 6) Aniline                    | 7.122  | 93   | 201828   | 29.845  | ng    | 96       |
| 8) 2-Chlorophenol             | 7.363  | 128  | 208513   | 47.662  | ng    | 98       |
| 9) Benzaldehyde               | 6.940  | 77   | 130058   | 40.786  | ng    | 99       |
| 10) Phenol                    | 7.011  | 94   | 290957   | 49.078  | ng    | 99       |
| 11) bis(2-Chloroethyl)ether   | 7.222  | 93   | 214437   | 45.253  | ng    | 100      |
| 12) 1,3-Dichlorobenzene       | 7.681  | 146  | 236530   | 46.840  | ng    | 99       |
| 13) 1,4-Dichlorobenzene       | 7.828  | 146  | 242818   | 47.427  | ng    | 99       |
| 14) 1,2-Dichlorobenzene       | 8.146  | 146  | 232117   | 45.587  | ng    | 98       |
| 15) Benzyl Alcohol            | 8.046  | 79   | 221959   | 48.559  | ng    | 96       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.334  | 45   | 318236   | 44.509  | ng    | 99       |
| 17) 2-Methylphenol            | 8.252  | 107  | 180077   | 46.689  | ng    | 97       |
| 18) Hexachloroethane          | 8.869  | 117  | 91517    | 48.074  | ng    | 94       |
| 19) n-Nitroso-di-n-propyla... | 8.610  | 70   | 175674   | 44.007  | ng    | 98       |
| 20) 3+4-Methylphenols         | 8.581  | 107  | 242751   | 45.604  | ng    | 98       |
| 22) Acetophenone              | 8.622  | 105  | 320964   | 46.803  | ng    | # 98     |
| 24) Nitrobenzene              | 8.999  | 77   | 258676   | 48.379  | ng    | 97       |
| 25) Isophorone                | 9.528  | 82   | 447756   | 46.420  | ng    | 98       |
| 26) 2-Nitrophenol             | 9.710  | 139  | 113789   | 49.325  | ng    | 96       |
| 27) 2,4-Dimethylphenol        | 9.781  | 122  | 186838   | 54.154  | ng    | 98       |
| 28) bis(2-Chloroethoxy)met... | 10.010 | 93   | 265524   | 43.192  | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 10.252 | 162  | 200367   | 48.626  | ng    | 99       |
| 30) 1,2,4-Trichlorobenzene    | 10.457 | 180  | 226526   | 47.364  | ng    | 98       |
| 31) Naphthalene               | 10.646 | 128  | 600197   | 46.732  | ng    | 99       |
| 32) Benzoic acid              | 9.957  | 122  | 128896   | 45.672  | ng    | 98       |
| 33) 4-Chloroaniline           | 10.763 | 127  | 90058    | 16.902  | ng    | 98       |
| 34) Hexachlorobutadiene       | 10.934 | 225  | 161003   | 49.191  | ng    | 97       |
| 35) Caprolactam               | 11.563 | 113  | 62700    | 68.501  | ng    | 97       |
| 36) 4-Chloro-3-methylphenol   | 11.904 | 107  | 221721   | 47.070  | ng    | 96       |
| 37) 2-Methylnaphthalene       | 12.257 | 142  | 432434   | 47.605  | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.481 | 142  | 399948   | 45.233  | ng    | 100      |
| 40) 1,2,4,5-Tetrachloroben... | 12.634 | 216  | 256456   | 50.602  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.610 | 237  | 235460   | 120.843 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 12.881 | 196  | 166107   | 48.375  | ng    | 95       |

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Manual Integrations  
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 Supervised By :Sohil Jodhani 12/06/2021

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 12.957 | 196  | 180232   | 48.984  | ng    | 98       |
| 46) 1,1'-Biphenyl             | 13.275 | 154  | 533093   | 47.093  | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.316 | 162  | 433296   | 48.469  | ng    | 99       |
| 48) 2-Nitroaniline            | 13.528 | 65   | 154065   | 50.012  | ng    | 98       |
| 49) Acenaphthylene            | 14.163 | 152  | 672591   | 48.769  | ng    | 98       |
| 50) Dimethylphthalate         | 13.910 | 163  | 543518   | 46.392  | ng    | 99       |
| 51) 2,6-Dinitrotoluene        | 14.028 | 165  | 119686   | 49.223  | ng    | 96       |
| 52) Acenaphthene              | 14.510 | 154  | 391760   | 47.666  | ng    | 100      |
| 53) 3-Nitroaniline            | 14.357 | 138  | 58702    | 23.822  | ng    | 98       |
| 54) 2,4-Dinitrophenol         | 14.581 | 184  | 145085   | 100.919 | ng    | 95       |
| 55) Dibenzofuran              | 14.845 | 168  | 645171   | 45.936  | ng    | 98       |
| 56) 4-Nitrophenol             | 14.687 | 139  | 182704   | 96.734  | ng    | 86       |
| 57) 2,4-Dinitrotoluene        | 14.822 | 165  | 167975   | 50.339  | ng    | 99       |
| 58) Fluorene                  | 15.498 | 166  | 501227   | 43.924  | ng    | 100      |
| 59) 2,3,4,6-Tetrachlorophenol | 15.081 | 232  | 152520m  | 46.616  | ng    |          |
| 60) Diethylphthalate          | 15.275 | 149  | 557265   | 47.931  | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.492 | 204  | 268521   | 42.901  | ng    | 99       |
| 62) 4-Nitroaniline            | 15.528 | 138  | 111745   | 43.702  | ng    | 94       |
| 63) Azobenzene                | 15.787 | 77   | 536082   | 45.078  | ng    | 98       |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 198  | 98846    | 46.532  | ng    | 98       |
| 66) n-Nitrosodiphenylamine    | 15.710 | 169  | 445732   | 47.379  | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 16.392 | 248  | 171943   | 47.610  | ng    | 100      |
| 68) Hexachlorobenzene         | 16.510 | 284  | 193271   | 50.064  | ng    | 98       |
| 69) Atrazine                  | 16.675 | 200  | 181663   | 74.402  | ng    | 97       |
| 70) Pentachlorophenol         | 16.863 | 266  | 231055   | 100.653 | ng    | 100      |
| 71) Phenanthrene              | 17.245 | 178  | 804736   | 46.930  | ng    | 99       |
| 72) Anthracene                | 17.339 | 178  | 833563   | 48.983  | ng    | 99       |
| 73) Carbazole                 | 17.616 | 167  | 747932   | 45.023  | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.169 | 149  | 911627   | 43.838  | ng    | 99       |
| 75) Fluoranthene              | 19.222 | 202  | 1006455  | 43.569  | ng    | 99       |
| 77) Benzidine                 | 19.404 | 184  | 480213   | 96.541  | ng    | 98       |
| 78) Pyrene                    | 19.580 | 202  | 1041193  | 45.623  | ng    | 100      |
| 80) Butylbenzylphthalate      | 20.457 | 149  | 430729   | 41.713  | ng    | 100      |
| 81) Benzo(a)anthracene        | 21.292 | 228  | 1091364  | 45.411  | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.227 | 252  | 286101   | 25.267  | ng    | 98       |
| 83) Chrysene                  | 21.345 | 228  | 1074309  | 46.976  | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 21.222 | 149  | 611319   | 38.992  | ng    | 99       |
| 85) Di-n-octyl phthalate      | 22.145 | 149  | 1126588  | 42.300  | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 26.215 | 276  | 1576620  | 49.869  | ng    | 97       |
| 88) Benzo(b)fluoranthene      | 22.974 | 252  | 1223900  | 46.717  | ng    | 99       |
| 89) Benzo(k)fluoranthene      | 23.027 | 252  | 1214893  | 47.368  | ng    | 99       |
| 90) Benzo(a)pyrene            | 23.598 | 252  | 1244509  | 55.581  | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 26.221 | 278  | 1341369  | 51.087  | ng    | 98       |
| 92) Benzo(g,h,i)perylene      | 26.974 | 276  | 1344942  | 50.774  | ng    | 97       |

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

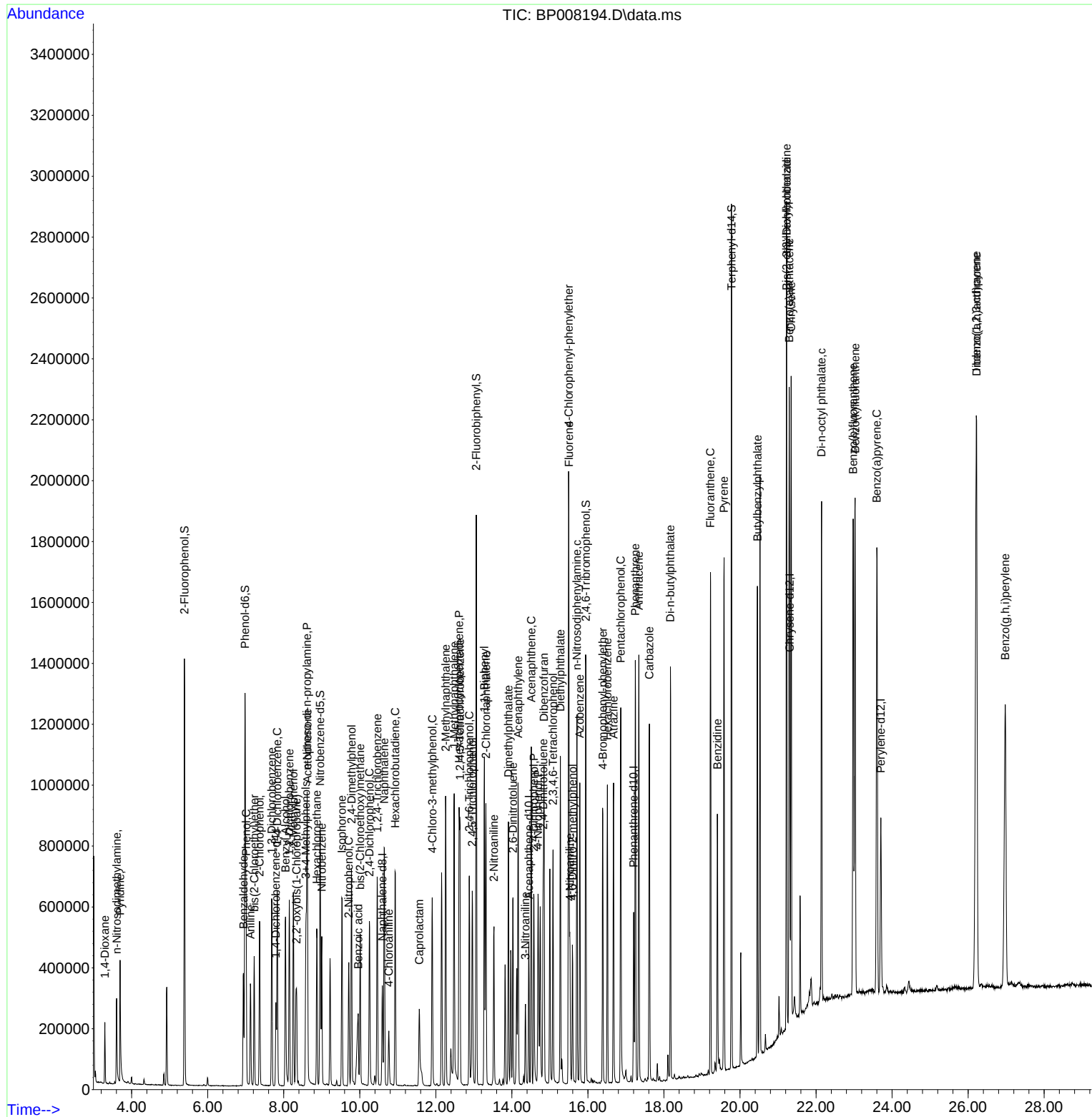
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120221\  
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 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

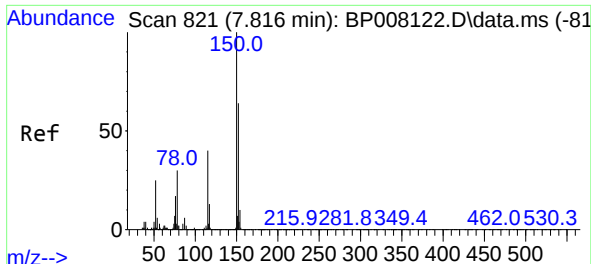
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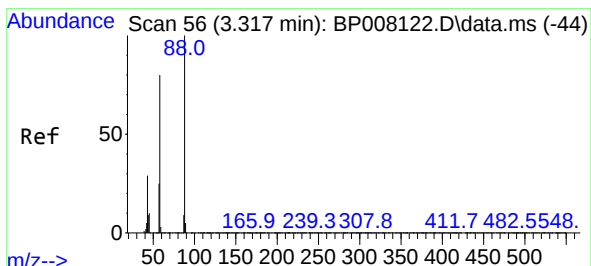
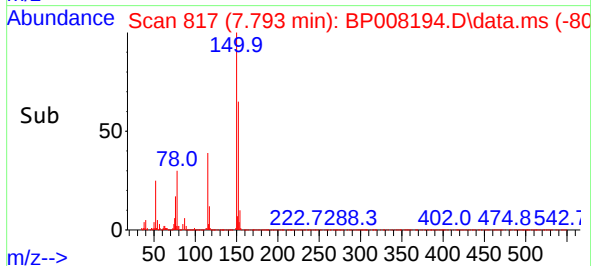
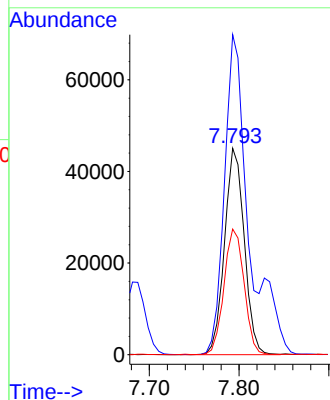
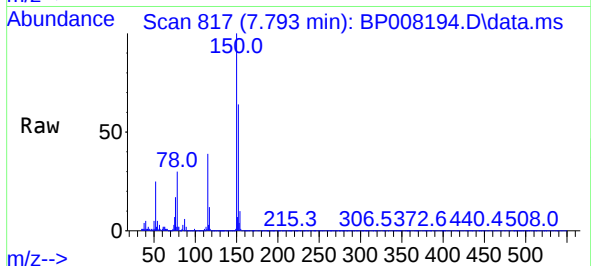
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1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.793 min Scan# 81  
Delta R.T. -0.023 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

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BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion:152 Resp: 68810  
Ion Ratio Lower Upper  
152 100  
150 155.1 125.7 188.5  
115 60.9 50.7 76.1

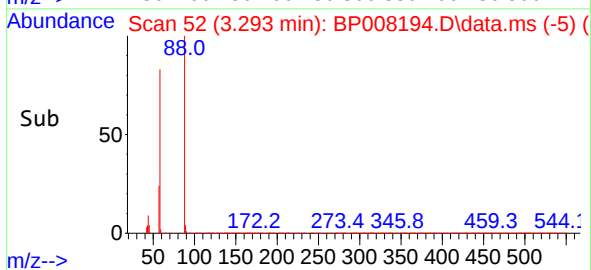
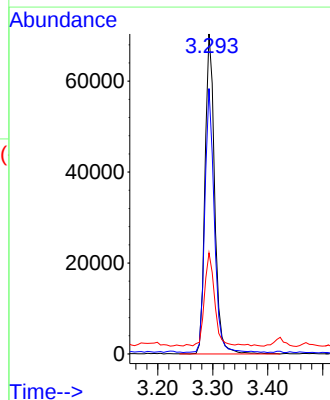
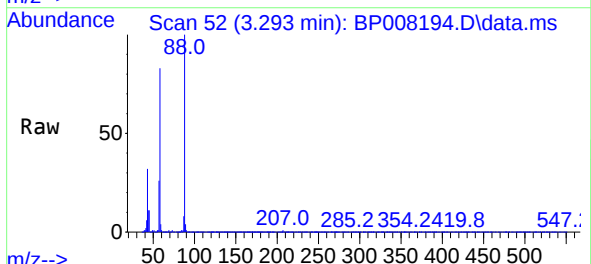
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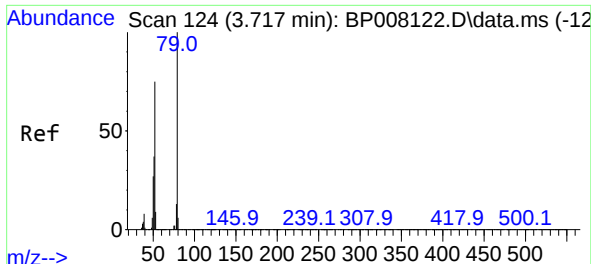
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#2  
1,4-Dioxane  
Concen: 42.927 ng  
RT: 3.293 min Scan# 52  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

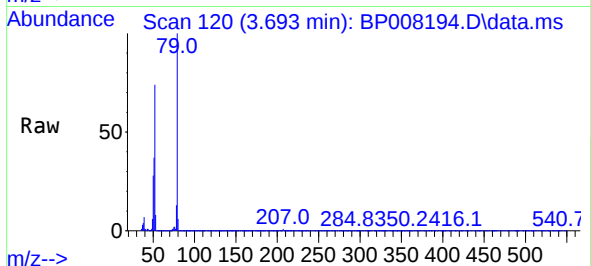
Tgt Ion: 88 Resp: 85588  
Ion Ratio Lower Upper  
88 100  
58 81.1 63.5 95.3  
43 30.4 23.4 35.2





#3  
Pyridine  
Concen: 40.452 ng  
RT: 3.693 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

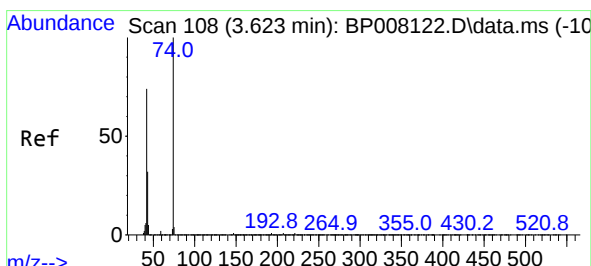
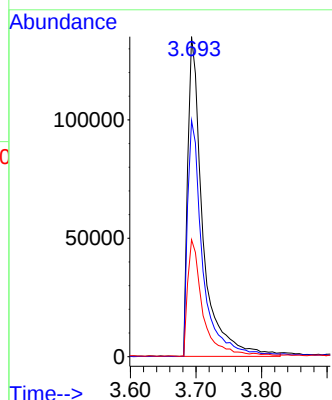
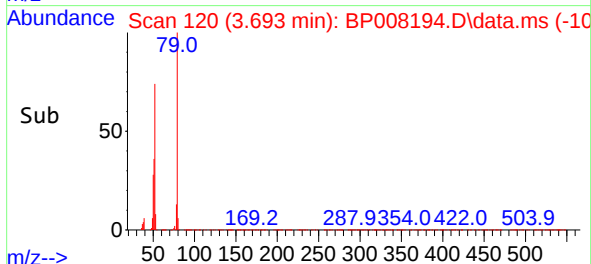
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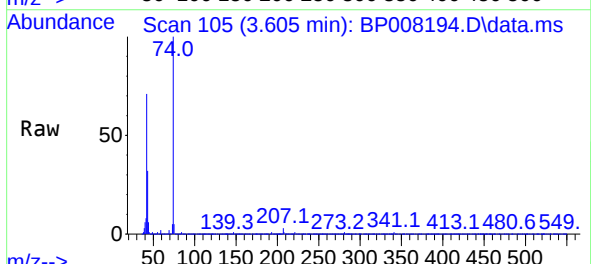
Tgt Ion: 79 Resp: 215264  
Ion Ratio Lower Upper  
79 100  
52 73.8 60.0 90.0  
51 36.6 29.6 44.4

Manual Integrations  
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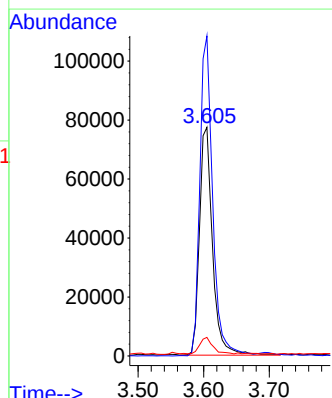
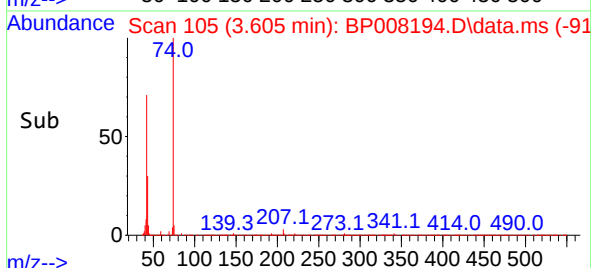
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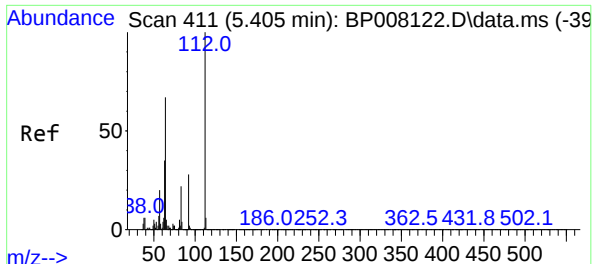


#4  
n-Nitrosodimethylamine  
Concen: 48.420 ng  
RT: 3.605 min Scan# 105  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



Tgt Ion: 42 Resp: 107474  
Ion Ratio Lower Upper  
42 100  
74 140.0 108.0 162.0  
44 8.1 5.8 8.6





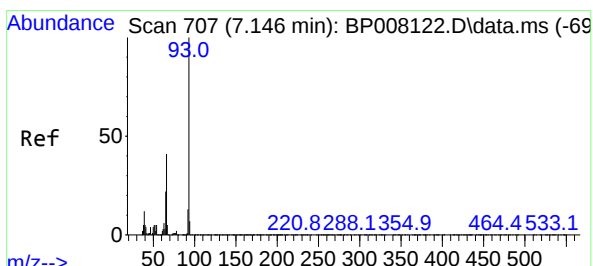
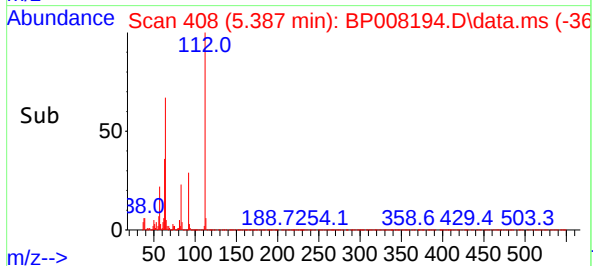
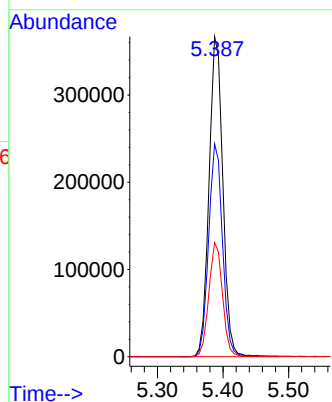
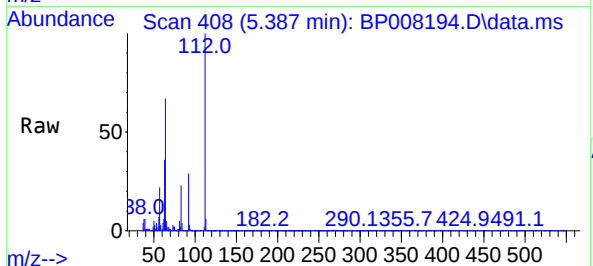
#5  
2-Fluorophenol  
Concen: 125.785 ng  
RT: 5.387 min Scan# 408  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

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Tgt Ion:112 Resp: 53756  
Ion Ratio Lower Upper  
112 100  
64 66.5 53.4 80.2  
63 35.7 27.8 41.8

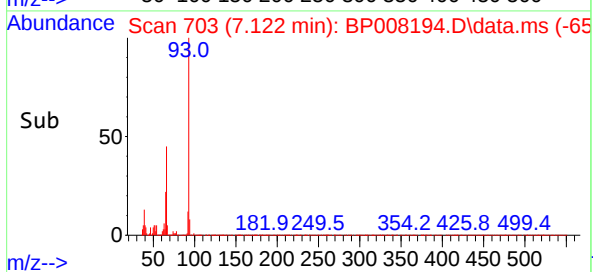
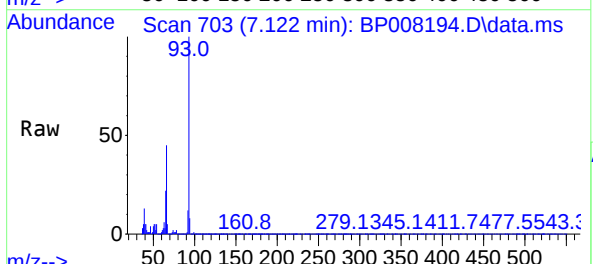
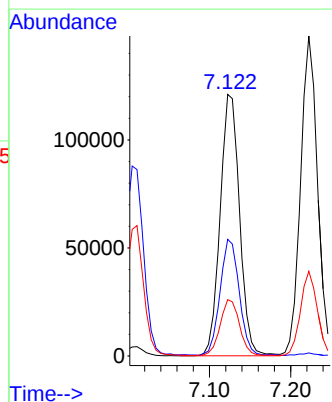
Manual Integrations  
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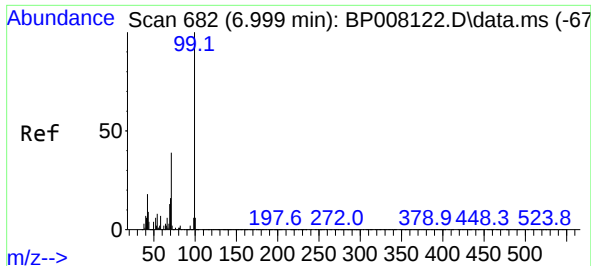
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#6  
Aniline  
Concen: 29.845 ng  
RT: 7.122 min Scan# 703  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

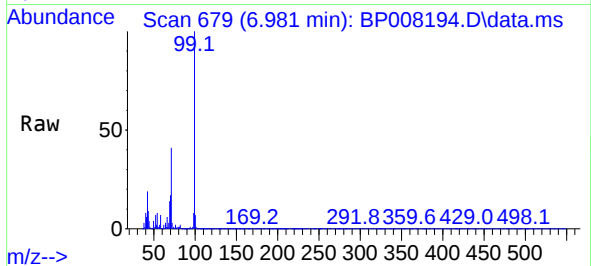
Tgt Ion: 93 Resp: 201828  
Ion Ratio Lower Upper  
93 100  
66 44.6 32.9 49.3  
65 21.5 17.5 26.3





#7  
Phenol-d6  
Concen: 119.312 ng  
RT: 6.981 min Scan# 61  
Delta R.T. -0.018 min  
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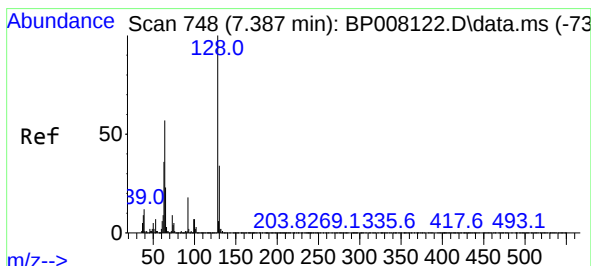
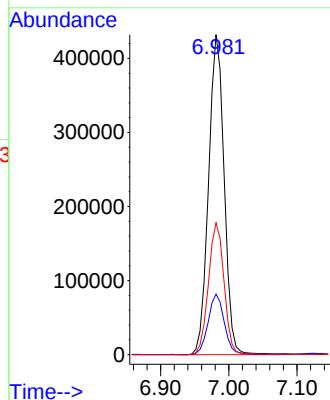
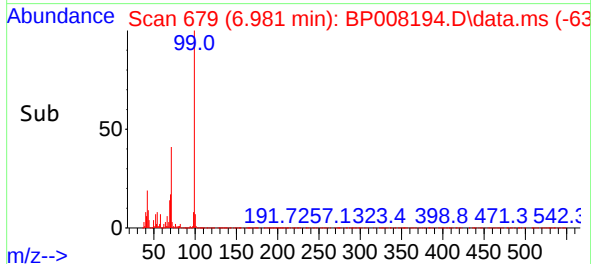
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BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



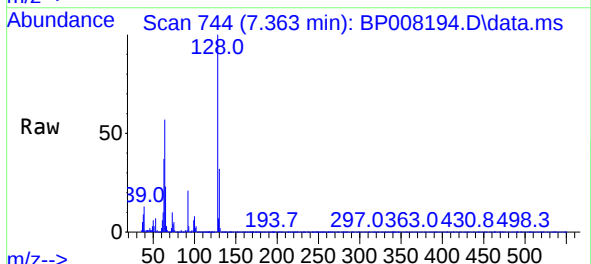
Tgt Ion: 99 Resp: 688320  
Ion Ratio Lower Upper  
99 100  
42 18.9 14.6 22.0  
71 41.2 31.1 46.7

Manual Integrations  
APPROVED

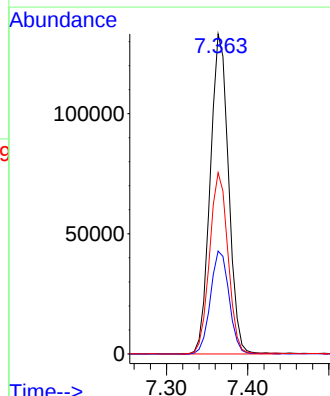
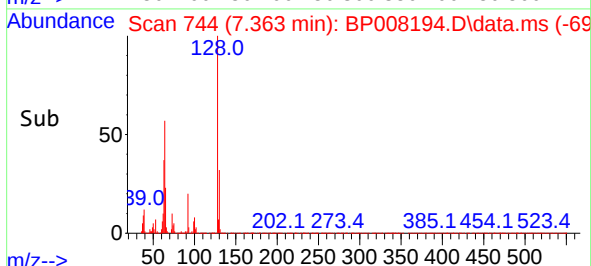
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

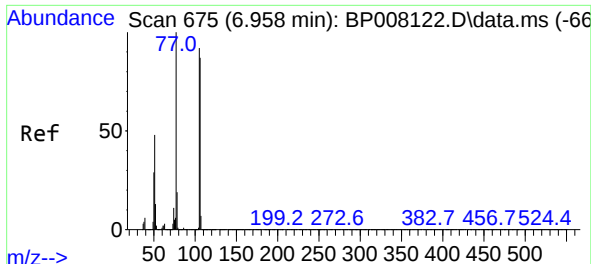


#8  
2-Chlorophenol  
Concen: 47.662 ng  
RT: 7.363 min Scan# 744  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



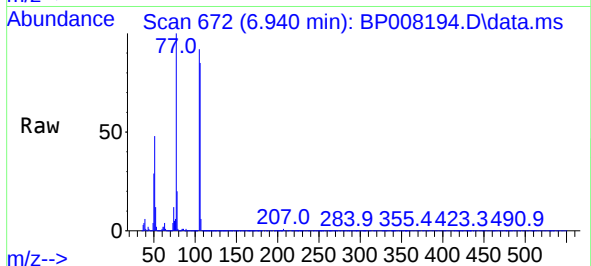
Tgt Ion:128 Resp: 208513  
Ion Ratio Lower Upper  
128 100  
130 32.1 13.5 53.5  
64 56.7 37.4 77.4





#9  
Benzaldehyde  
Concen: 40.786 ng  
RT: 6.940 min Scan# 61  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

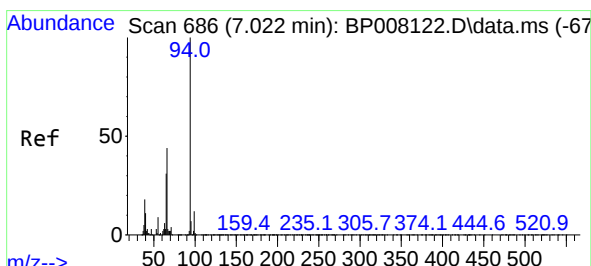
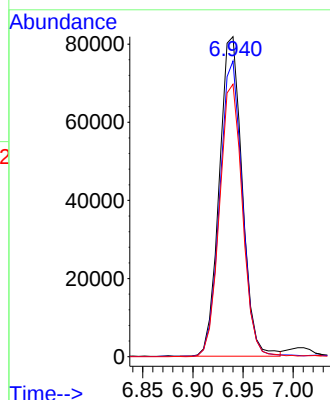
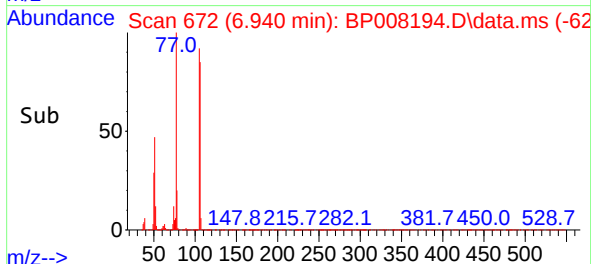
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion: 77 Resp: 130058  
Ion Ratio Lower Upper  
77 100  
105 92.4 71.8 111.8  
106 85.2 67.3 107.3

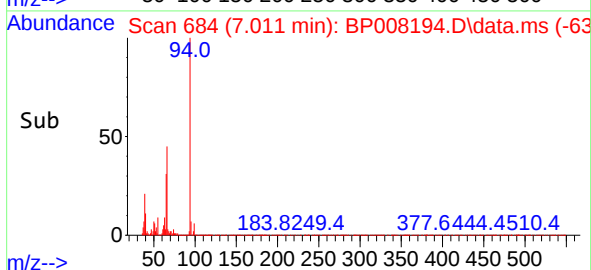
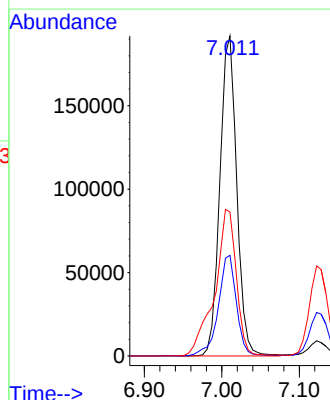
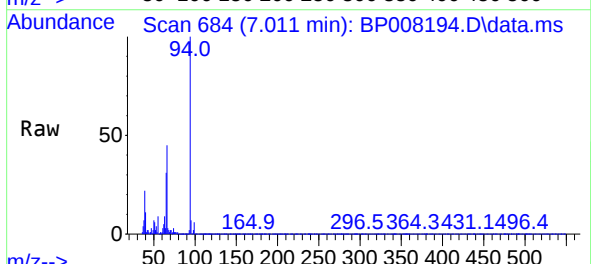
Manual Integrations  
APPROVED

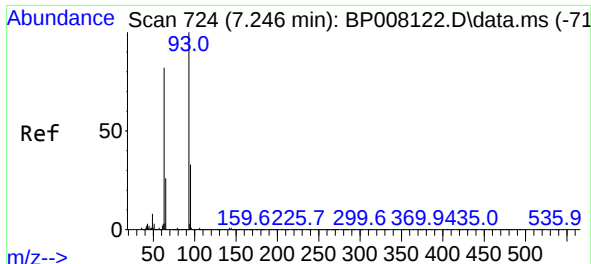
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#10  
Phenol  
Concen: 49.078 ng  
RT: 7.011 min Scan# 684  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

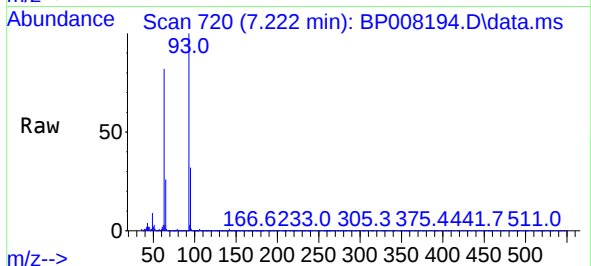
Tgt Ion: 94 Resp: 290957  
Ion Ratio Lower Upper  
94 100  
65 31.5 10.9 50.9  
66 45.0 24.3 64.3





#11  
bis(2-Chloroethyl)ether  
Concen: 45.253 ng  
RT: 7.222 min Scan# 71  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

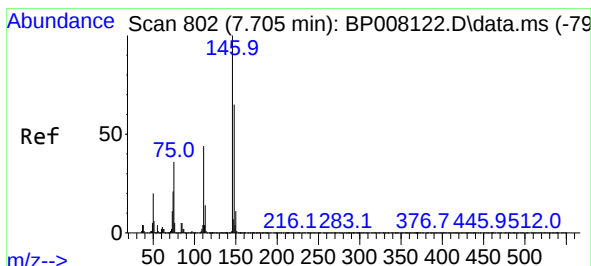
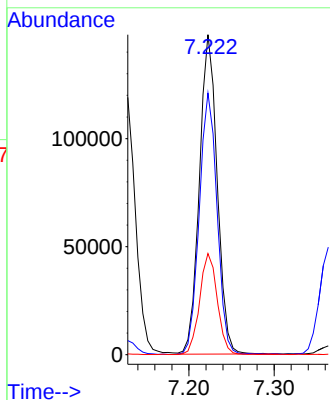
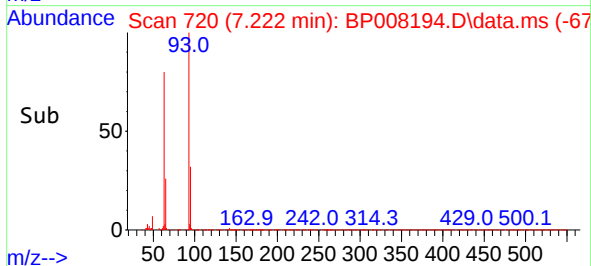
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



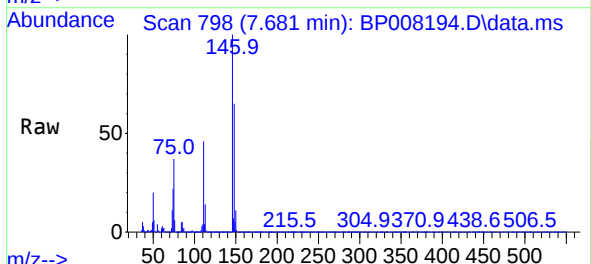
Tgt Ion: 93 Resp: 21443  
Ion Ratio Lower Upper  
93 100  
63 81.7 61.8 101.8  
95 31.6 12.5 52.5

Manual Integrations  
APPROVED

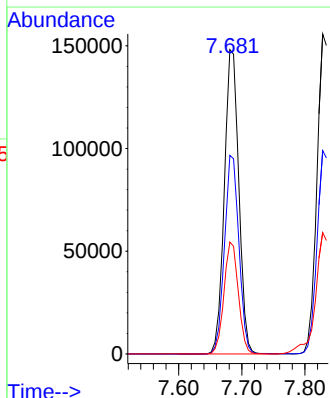
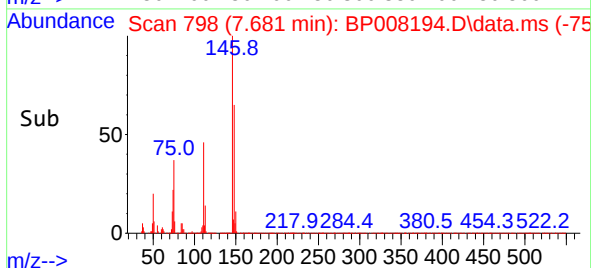
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

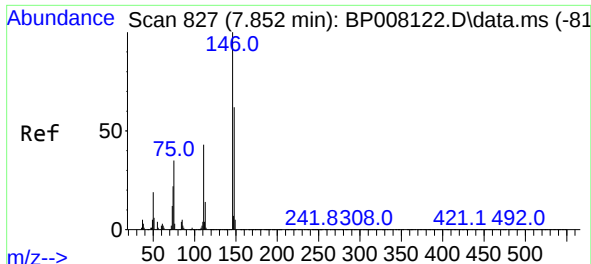


#12  
1,3-Dichlorobenzene  
Concen: 46.840 ng  
RT: 7.681 min Scan# 798  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



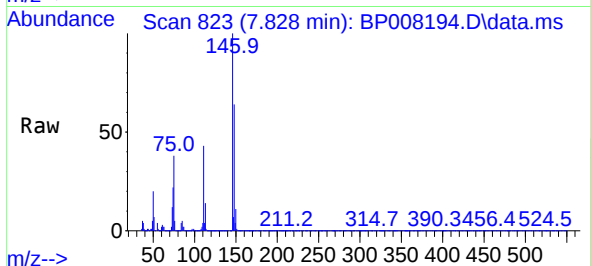
Tgt Ion:146 Resp: 236530  
Ion Ratio Lower Upper  
146 100  
148 65.2 51.9 77.9  
75 36.7 29.0 43.6





#13  
1,4-Dichlorobenzene  
Concen: 47.427 ng  
RT: 7.828 min Scan# 81  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

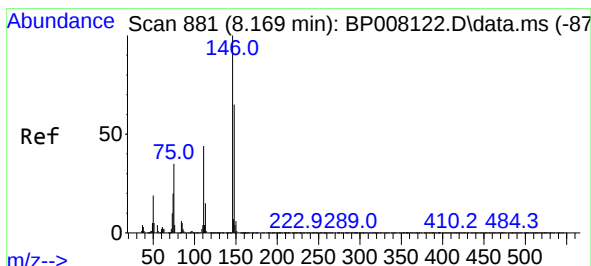
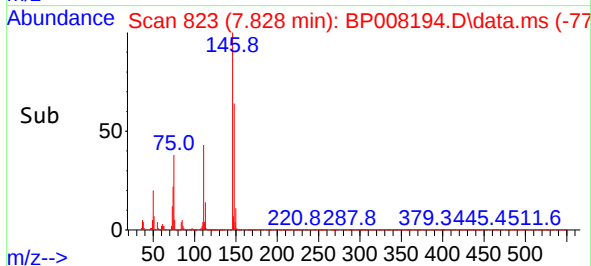
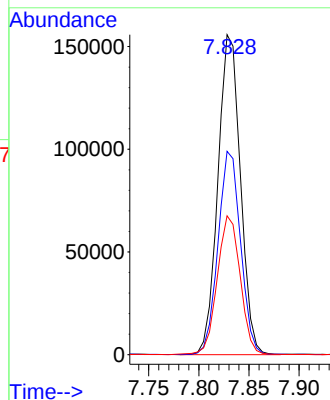
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:146 Resp: 242818  
Ion Ratio Lower Upper  
146 100  
148 63.5 49.6 74.4  
111 43.4 34.7 52.1

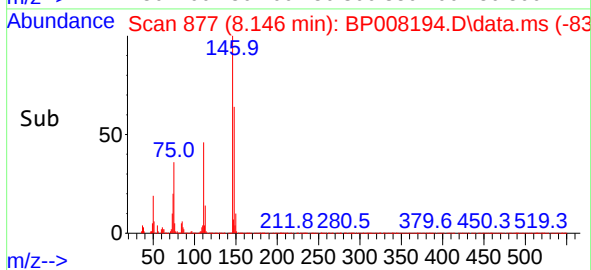
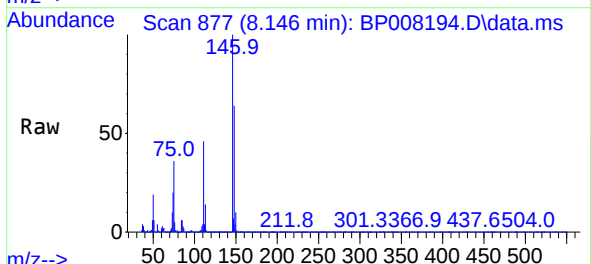
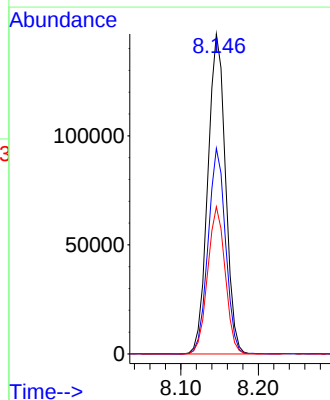
Manual Integrations  
APPROVED

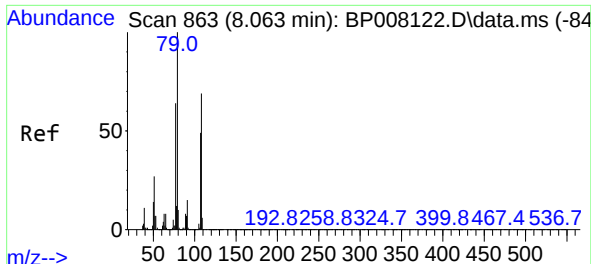
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#14  
1,2-Dichlorobenzene  
Concen: 45.587 ng  
RT: 8.146 min Scan# 877  
Delta R.T. -0.023 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

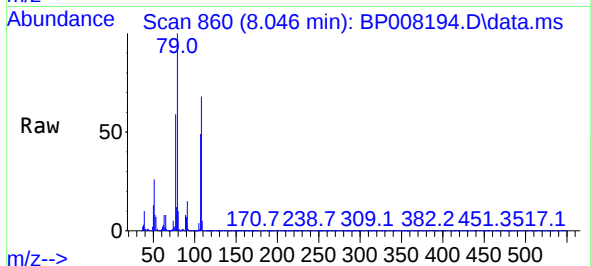
Tgt Ion:146 Resp: 232117  
Ion Ratio Lower Upper  
146 100  
148 64.3 51.8 77.6  
111 46.0 35.0 52.6





#15  
Benzyl Alcohol  
Concen: 48.559 ng  
RT: 8.046 min Scan# 80  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

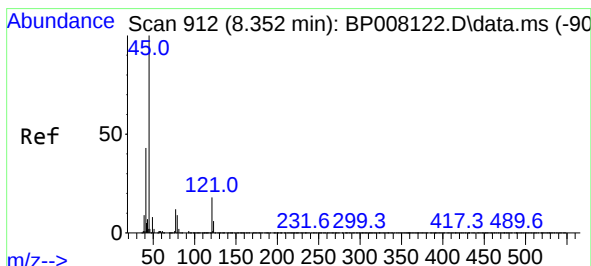
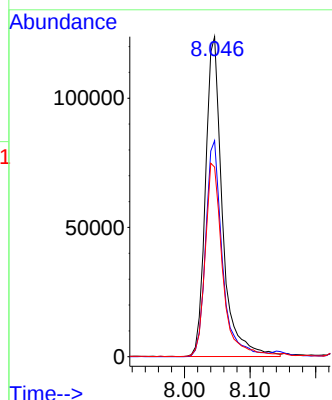
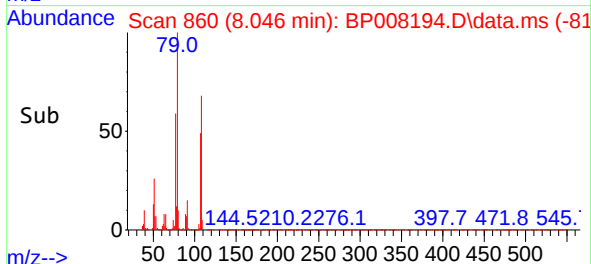
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion: 79 Resp: 221959  
Ion Ratio Lower Upper  
79 100  
108 67.5 55.5 83.3  
77 59.3 51.0 76.6

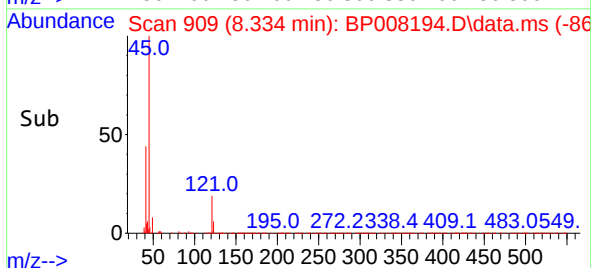
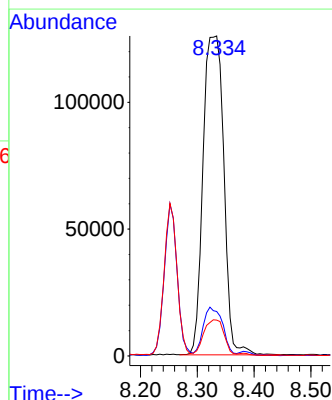
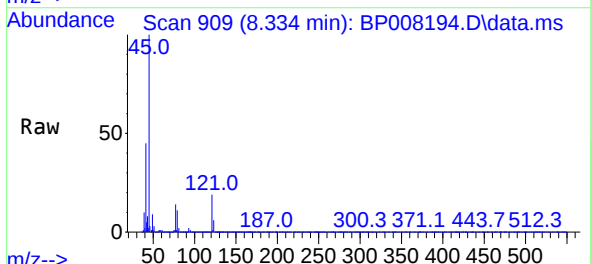
Manual Integrations  
APPROVED

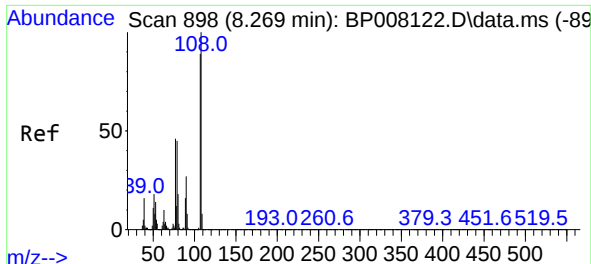
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 44.509 ng  
RT: 8.334 min Scan# 909  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

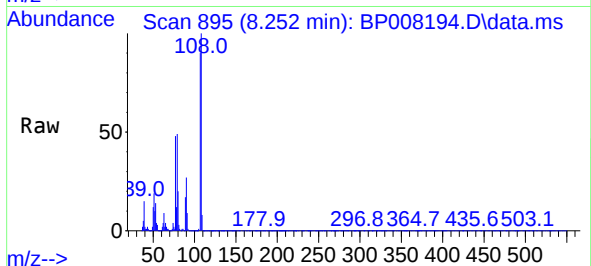
Tgt Ion: 45 Resp: 318236  
Ion Ratio Lower Upper  
45 100  
77 13.9 0.0 33.8  
79 11.2 0.0 30.4





#17  
2-Methylphenol  
Concen: 46.689 ng  
RT: 8.252 min Scan# 898  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

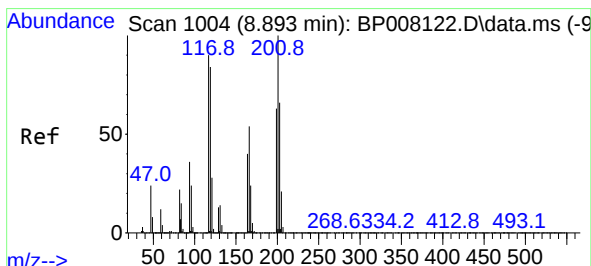
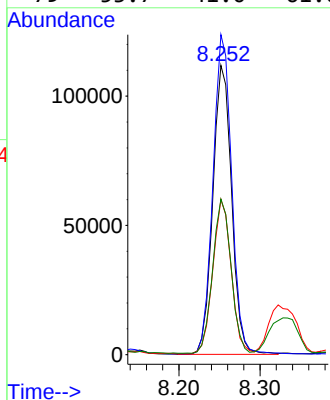
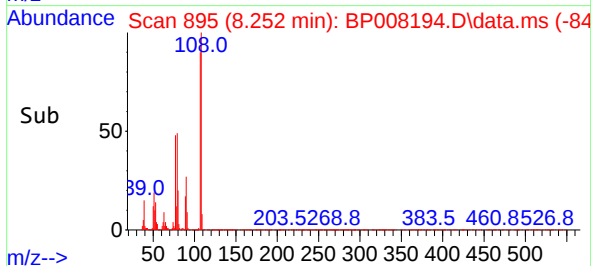
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



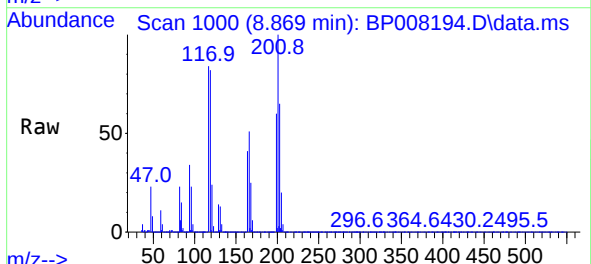
Tgt Ion:107 Resp: 18007  
Ion Ratio Lower Upper  
107 100  
108 110.6 90.2 135.2  
77 53.6 41.3 61.9  
79 53.7 41.0 61.6

Manual Integrations  
APPROVED

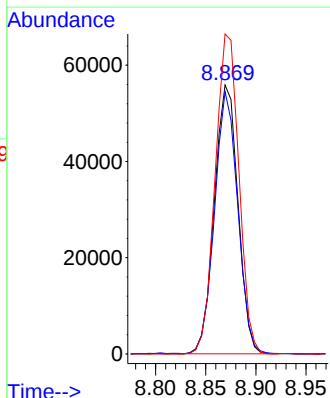
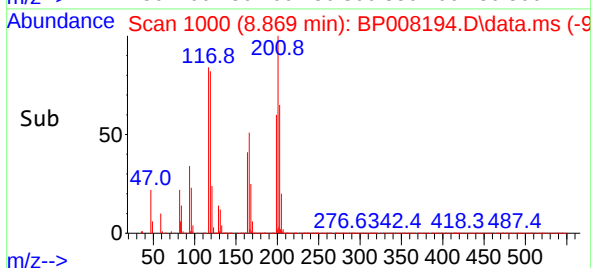
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

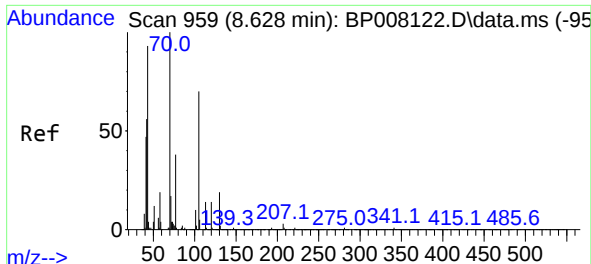


#18  
Hexachloroethane  
Concen: 48.074 ng  
RT: 8.869 min Scan# 1000  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



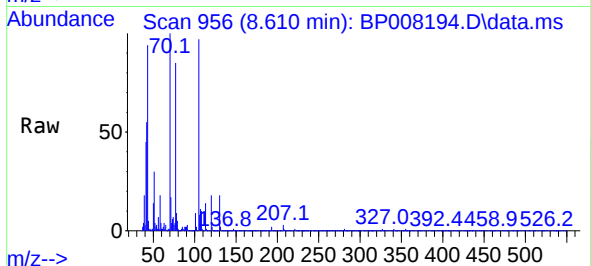
Tgt Ion:117 Resp: 91517  
Ion Ratio Lower Upper  
117 100  
119 97.5 74.7 112.1  
201 119.0 88.6 132.8





#19  
n-Nitroso-di-n-propylamine  
Concen: 44.007 ng  
RT: 8.610 min Scan# 91  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

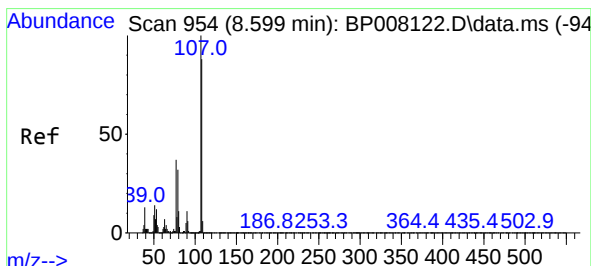
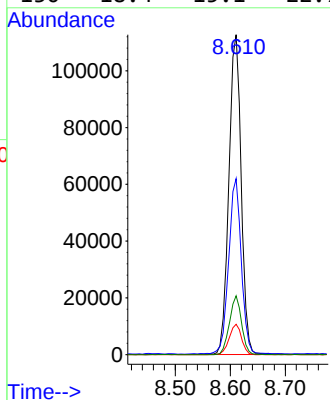
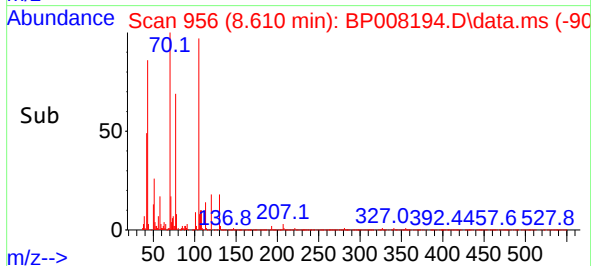
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



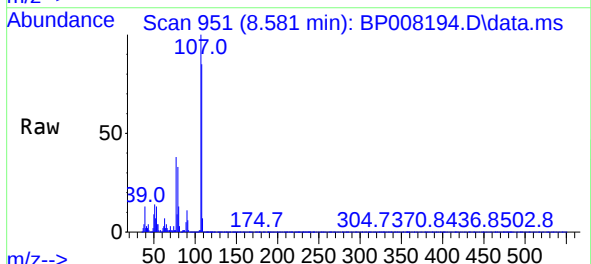
Tgt Ion: 70 Resp: 175674  
Ion Ratio Lower Upper  
70 100  
42 55.0 45.4 68.2  
101 9.5 7.6 11.4  
130 18.4 15.1 22.7

Manual Integrations  
APPROVED

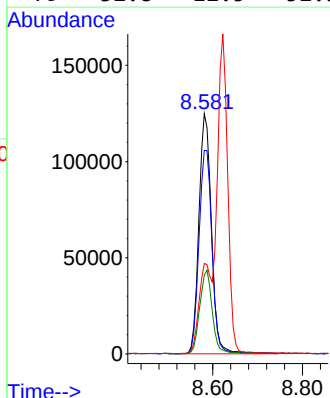
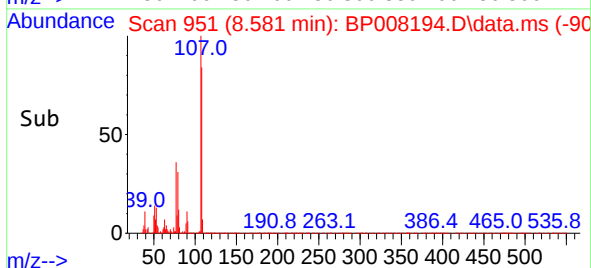
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

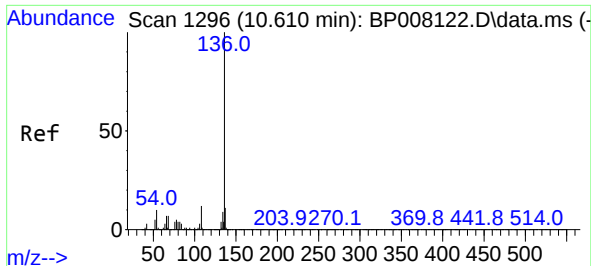


#20  
3+4-Methylphenols  
Concen: 45.604 ng  
RT: 8.581 min Scan# 951  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



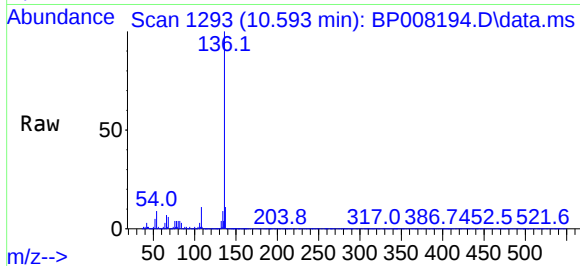
Tgt Ion:107 Resp: 242751  
Ion Ratio Lower Upper  
107 100  
108 84.7 68.2 108.2  
77 37.6 16.9 56.9  
79 32.8 12.5 52.5





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.593 min Scan# 1058  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

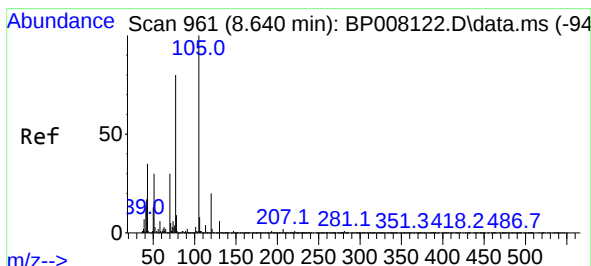
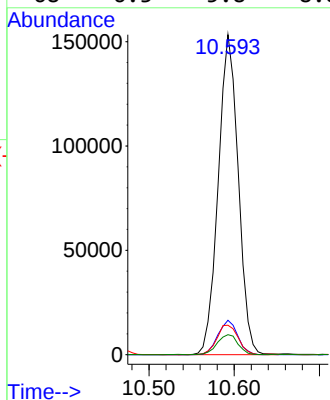
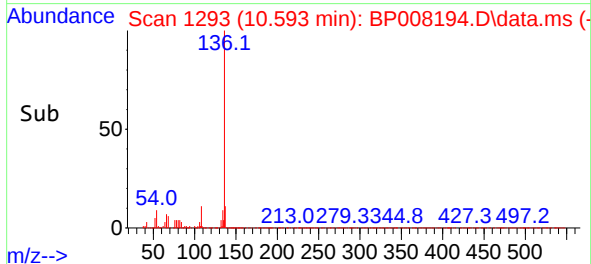
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:136 Resp: 250715  
Ion Ratio Lower Upper  
136 100  
137 10.7 9.0 13.6  
54 9.2 8.2 12.4  
68 6.3 5.8 8.8

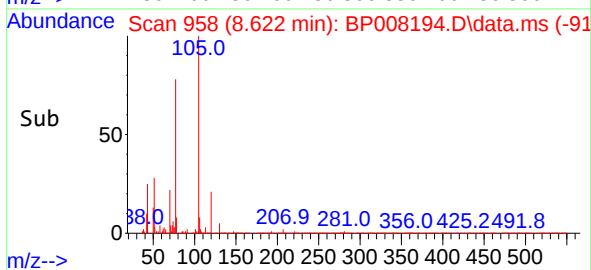
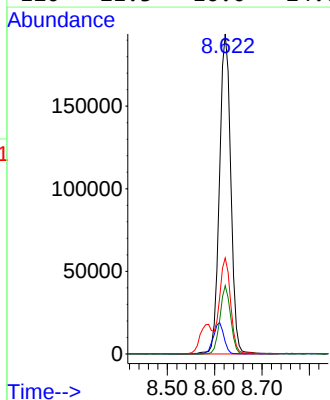
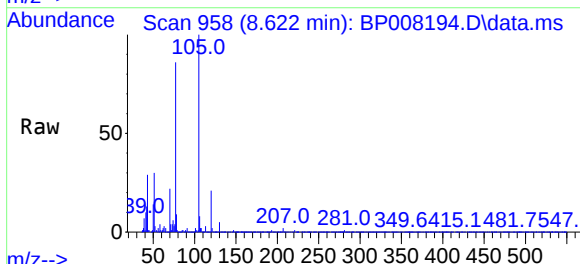
Manual Integrations  
APPROVED

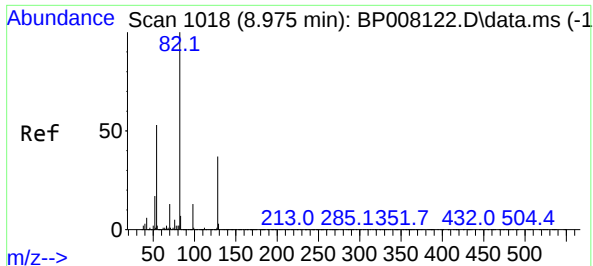
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#22  
Acetophenone  
Concen: 46.803 ng  
RT: 8.622 min Scan# 958  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

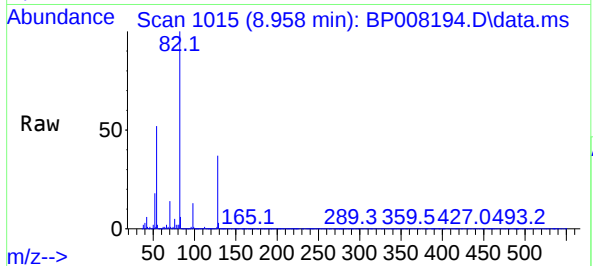
Tgt Ion:105 Resp: 320964  
Ion Ratio Lower Upper  
105 100  
71 3.7 4.0 6.0#  
51 30.0 23.8 35.6  
120 21.3 16.0 24.0





#23  
Nitrobenzene-d5  
Concen: 86.189 ng  
RT: 8.958 min Scan# 1015  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

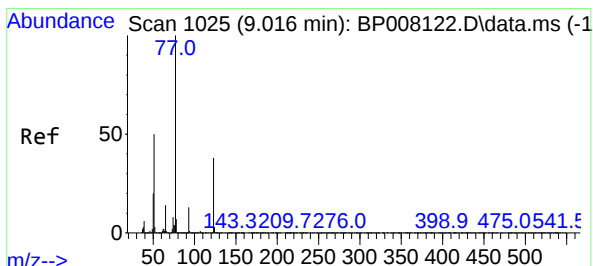
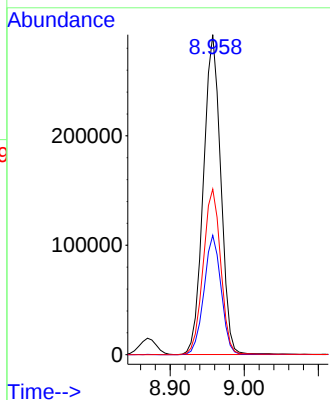
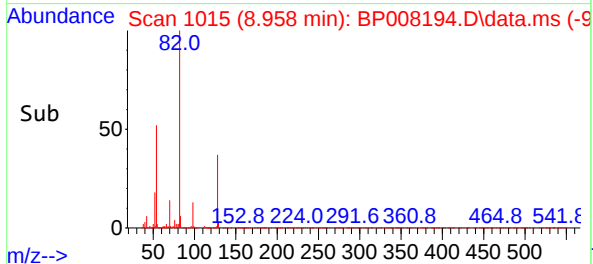
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion: 82 Resp: 475200  
Ion Ratio Lower Upper  
82 100  
128 37.3 29.6 44.4  
54 51.7 42.7 64.1

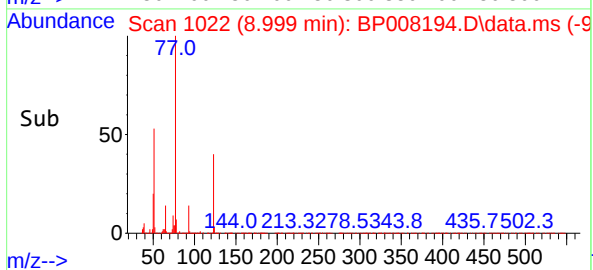
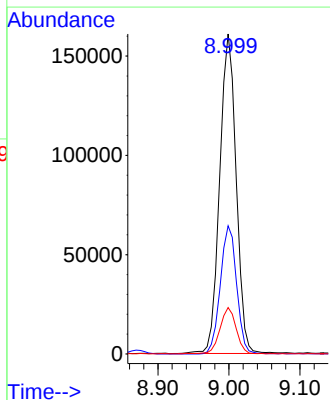
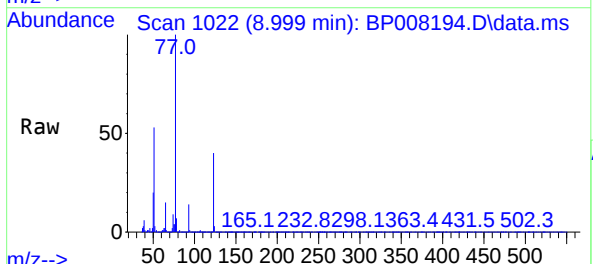
Manual Integrations  
APPROVED

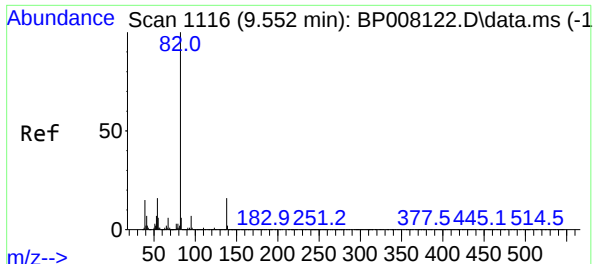
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#24  
Nitrobenzene  
Concen: 48.379 ng  
RT: 8.999 min Scan# 1022  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Tgt Ion: 77 Resp: 258676  
Ion Ratio Lower Upper  
77 100  
123 40.1 30.4 45.6  
65 14.5 11.3 16.9





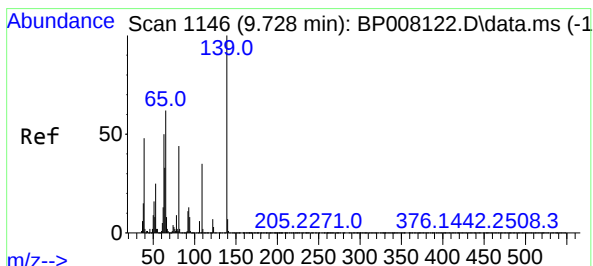
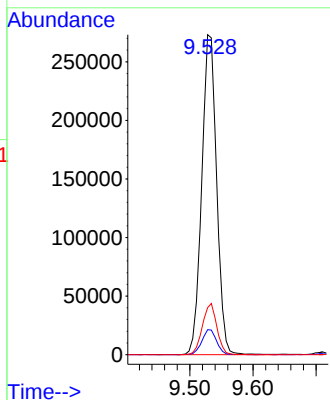
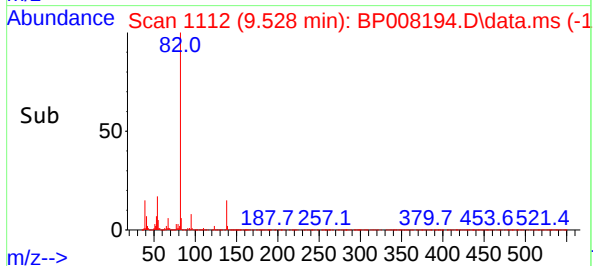
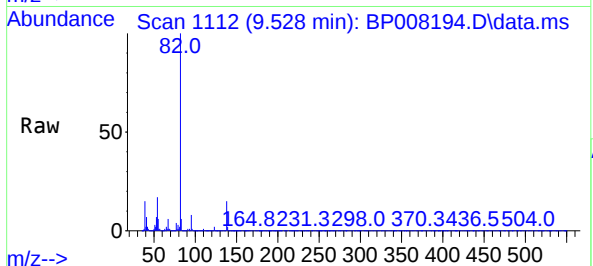
#25  
Isophorone  
Concen: 46.420 ng  
RT: 9.528 min Scan# 1116  
Delta R.T. -0.024 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion: 82 Resp: 447750  
Ion Ratio Lower Upper  
82 100  
95 7.8 5.9 8.9  
138 14.7 12.7 19.1

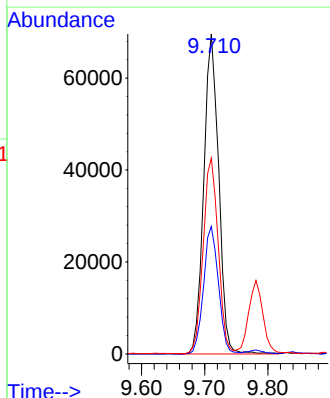
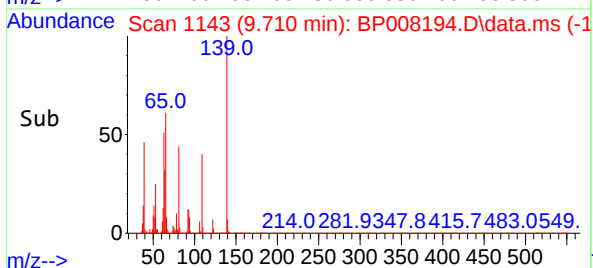
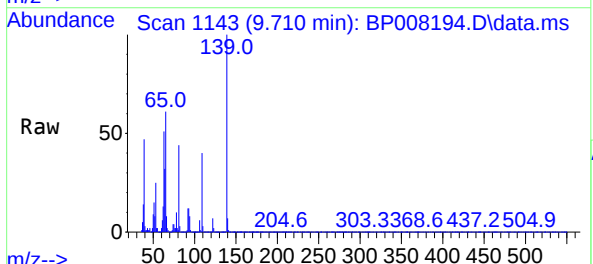
Manual Integrations  
APPROVED

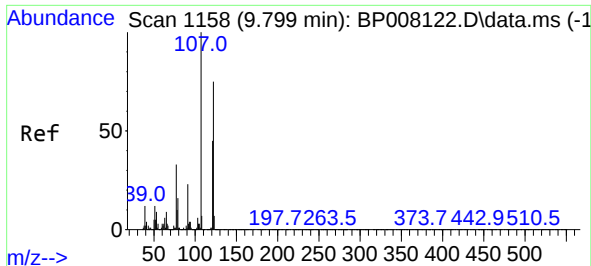
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#26  
2-Nitrophenol  
Concen: 49.325 ng  
RT: 9.710 min Scan# 1143  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

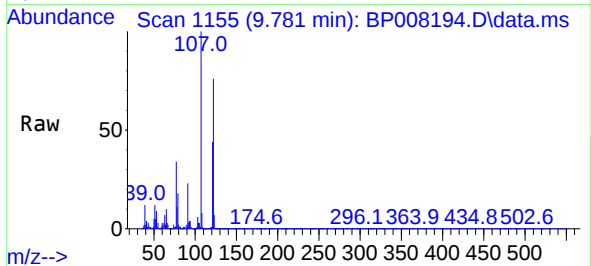
Tgt Ion:139 Resp: 113789  
Ion Ratio Lower Upper  
139 100  
109 39.8 28.3 42.5  
65 61.2 49.7 74.5





#27  
2,4-Dimethylphenol  
Concen: 54.154 ng  
RT: 9.781 min Scan# 1158  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

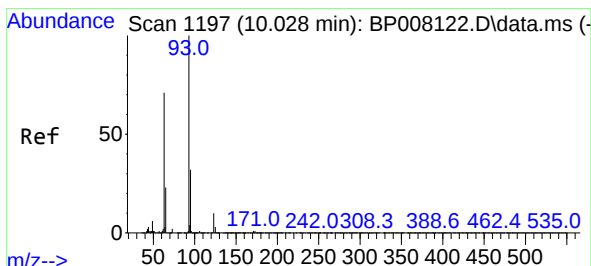
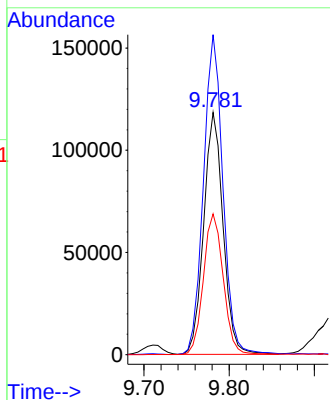
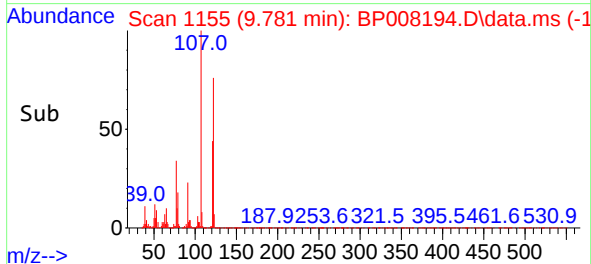
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:122 Resp: 186838  
Ion Ratio Lower Upper  
122 100  
107 132.1 106.6 160.0  
121 58.2 48.1 72.1

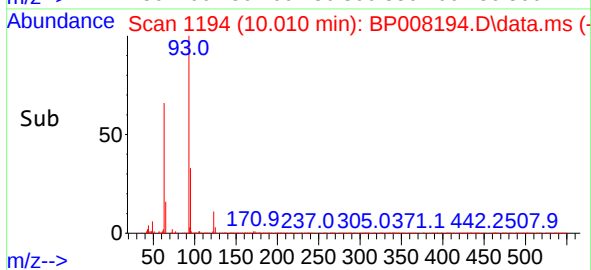
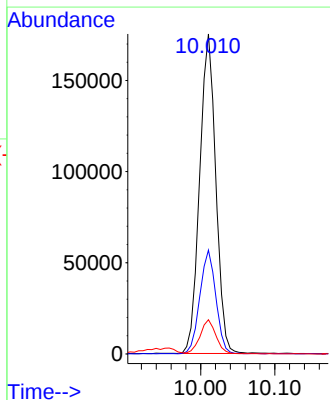
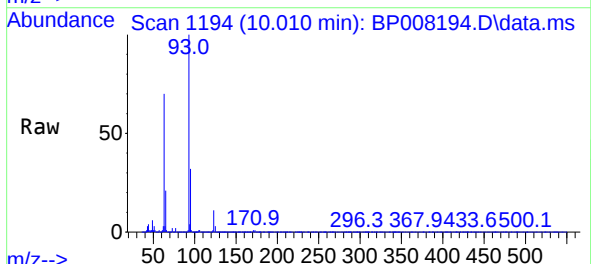
Manual Integrations  
APPROVED

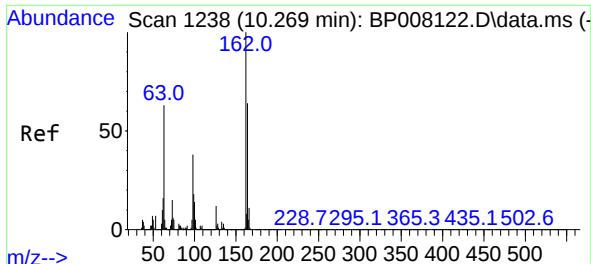
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#28  
bis(2-Chloroethoxy)methane  
Concen: 43.192 ng  
RT: 10.010 min Scan# 1194  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Tgt Ion: 93 Resp: 265524  
Ion Ratio Lower Upper  
93 100  
95 32.4 25.4 38.2  
123 10.7 7.8 11.6





#29

2,4-Dichlorophenol

Concen: 48.626 ng

RT: 10.252 min Scan# 1235

Delta R.T. -0.018 min

Lab File: BP008194.D

Acq: 02 Dec 2021 16:36

Instrument :

BNA\_P

ClientSampleId :

MINEBROOK-2-COMPMSD

Tgt Ion:162 Resp: 20036

Ion Ratio Lower Upper

162 100

164 64.4 43.9 83.9

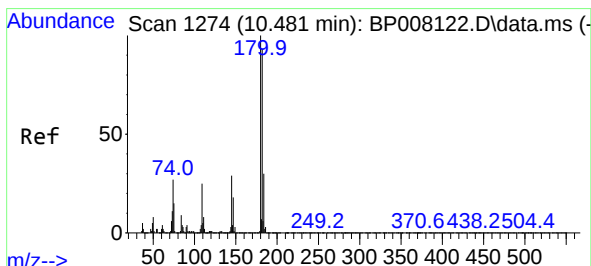
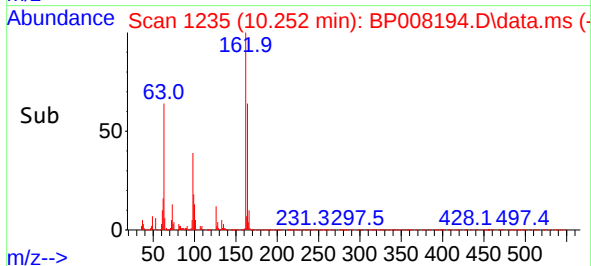
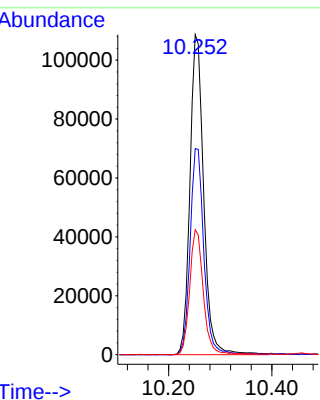
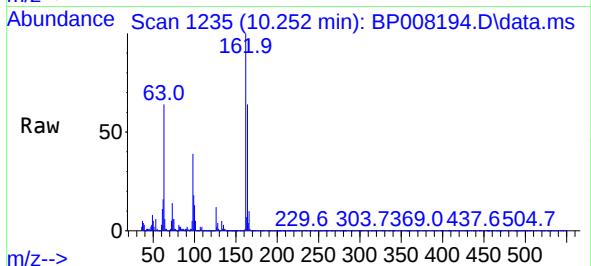
98 39.1 17.9 57.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021

Supervised By :Sohil Jodhani 12/06/2021



#30

1,2,4-Trichlorobenzene

Concen: 47.364 ng

RT: 10.457 min Scan# 1270

Delta R.T. -0.024 min

Lab File: BP008194.D

Acq: 02 Dec 2021 16:36

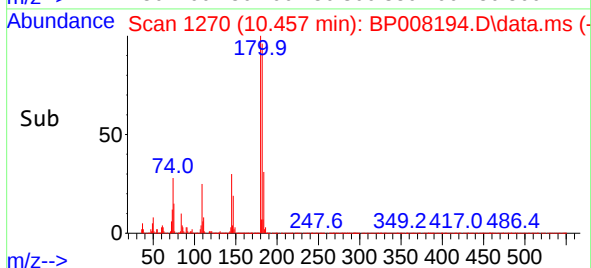
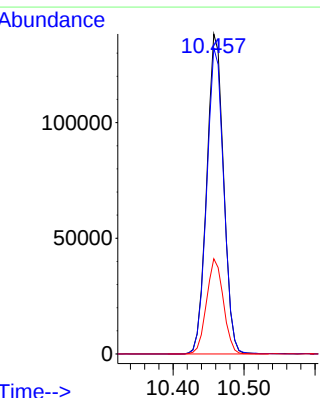
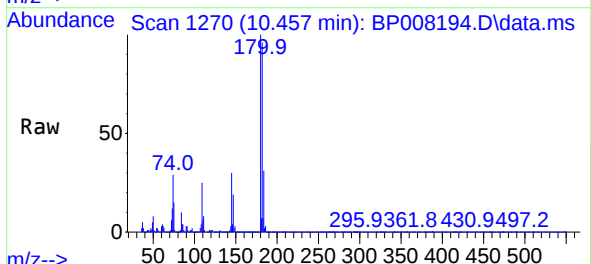
Tgt Ion:180 Resp: 226526

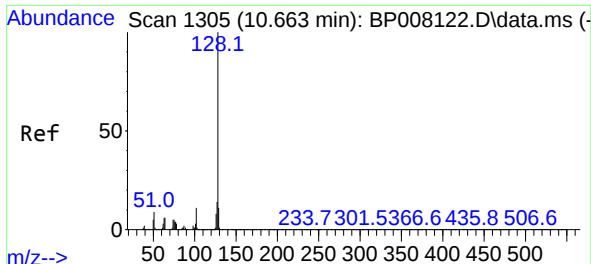
Ion Ratio Lower Upper

180 100

182 95.6 74.8 112.2

145 29.8 23.2 34.8





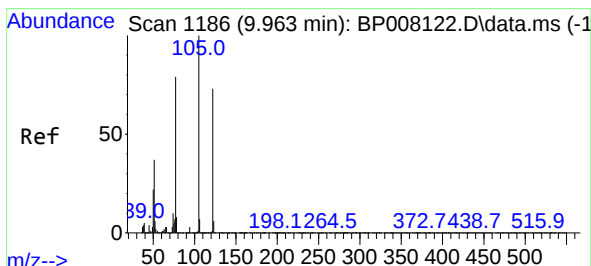
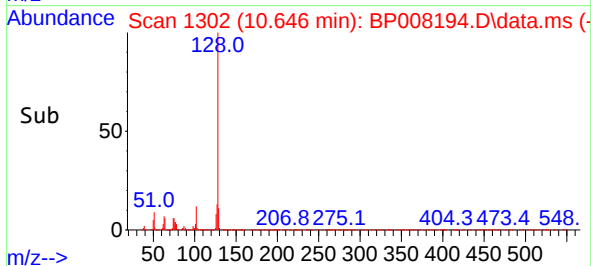
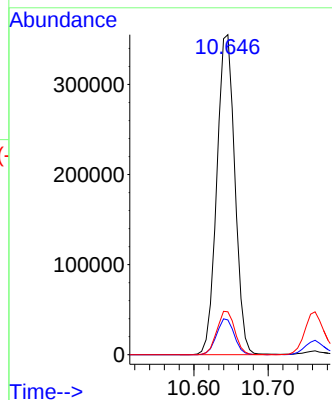
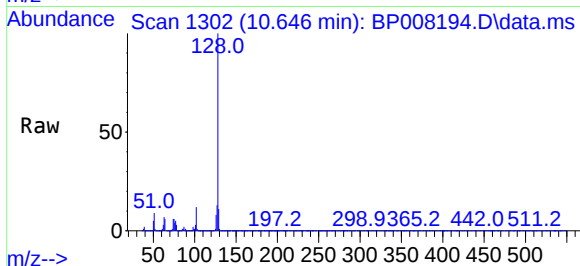
#31  
Naphthalene  
Concen: 46.732 ng  
RT: 10.646 min Scan# 111  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion:128 Resp: 60019  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.5 12.7  
127 13.4 10.9 16.3

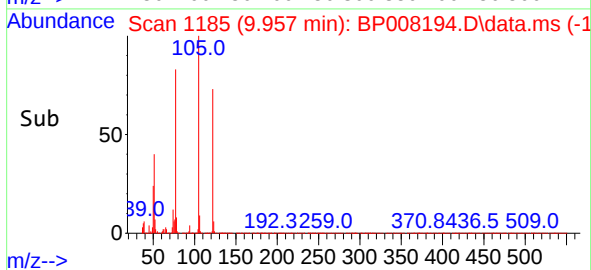
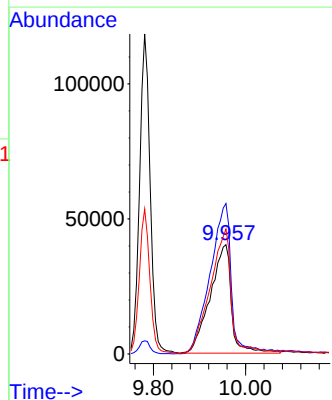
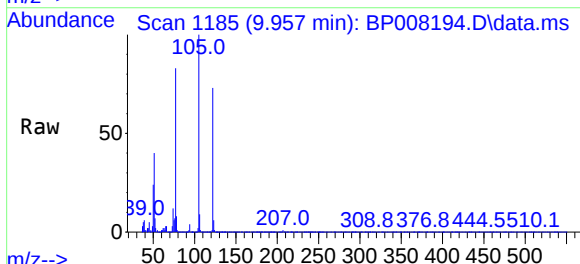
Manual Integrations  
APPROVED

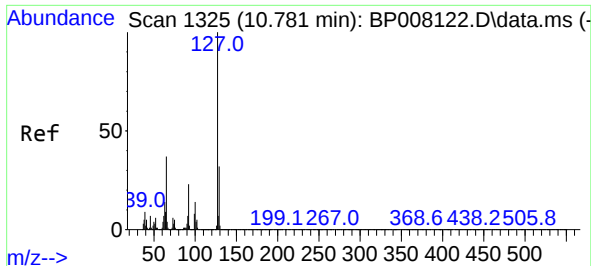
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#32  
Benzoic acid  
Concen: 45.672 ng  
RT: 9.957 min Scan# 1185  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

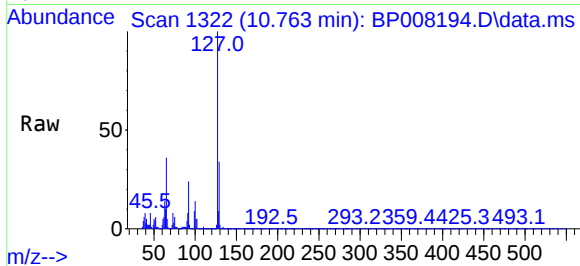
Tgt Ion:122 Resp: 128896  
Ion Ratio Lower Upper  
122 100  
105 137.5 117.4 157.4  
77 114.2 89.2 129.2





#33  
4-Chloroaniline  
Concen: 16.902 ng  
RT: 10.763 min Scan# 11  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

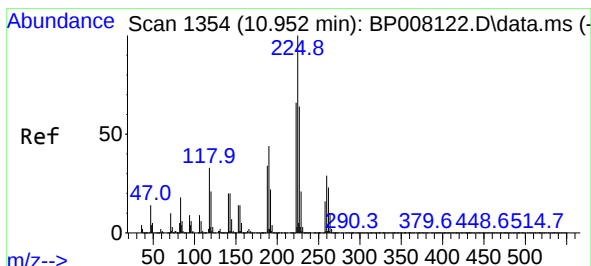
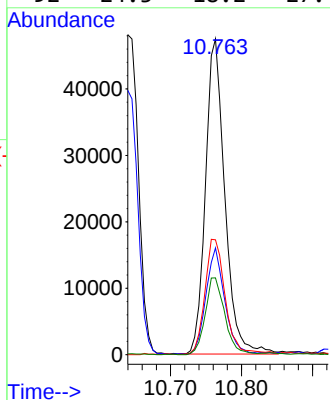
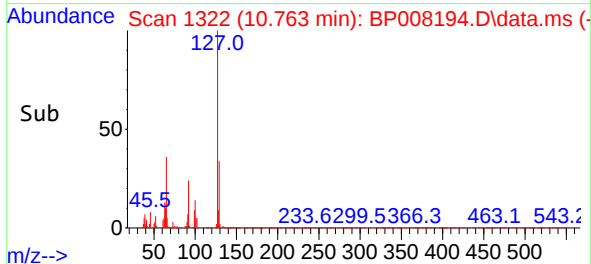
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:127 Resp: 90058  
Ion Ratio Lower Upper  
127 100  
129 33.8 25.4 38.2  
65 36.4 29.5 44.3  
92 24.3 18.2 27.4

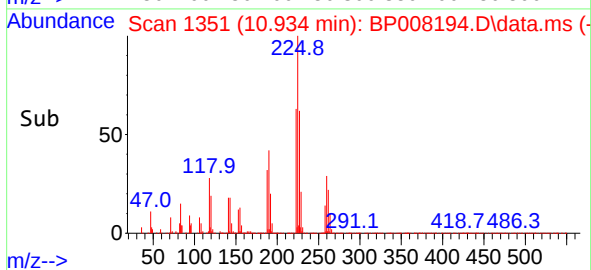
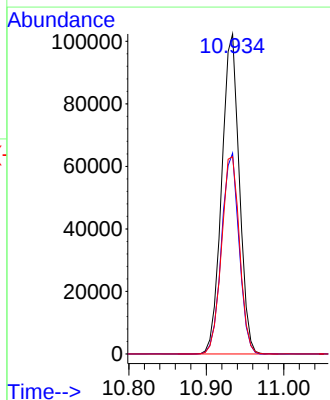
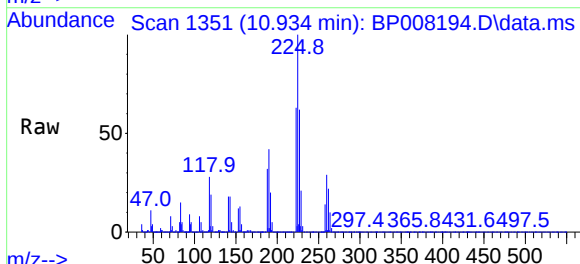
Manual Integrations  
APPROVED

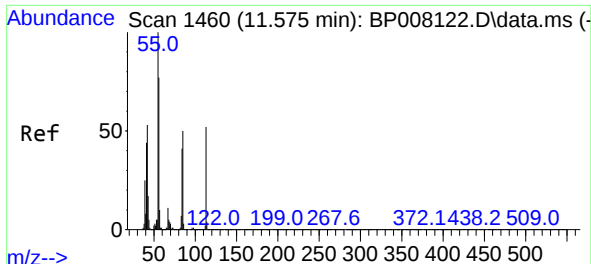
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#34  
Hexachlorobutadiene  
Concen: 49.191 ng  
RT: 10.934 min Scan# 1351  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

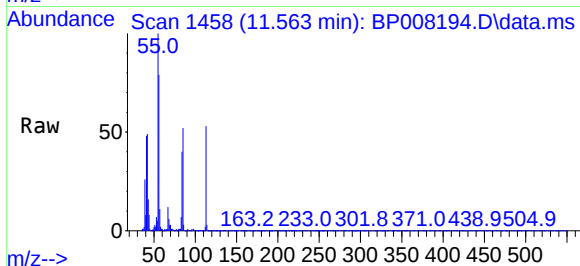
Tgt Ion:225 Resp: 161003  
Ion Ratio Lower Upper  
225 100  
223 62.7 52.5 78.7  
227 61.7 51.0 76.6





#35  
Caprolactam  
Concen: 68.501 ng  
RT: 11.563 min Scan# 1460  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

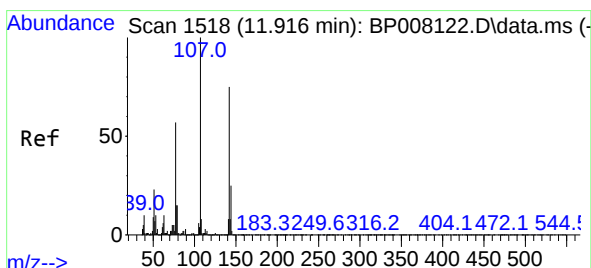
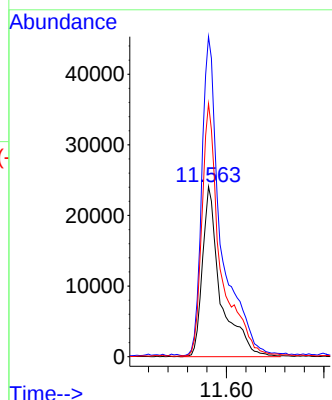
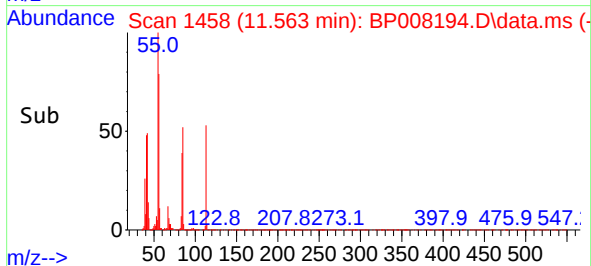
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



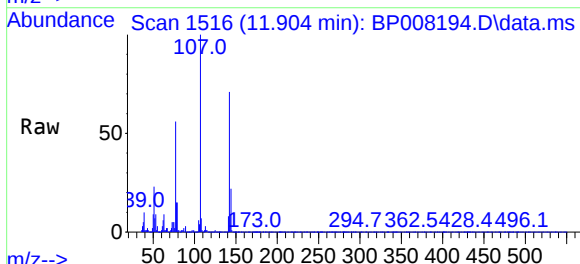
Tgt Ion:113 Resp: 62700  
Ion Ratio Lower Upper  
113 100  
55 188.1 174.2 214.2  
56 148.8 130.3 170.3

Manual Integrations  
APPROVED

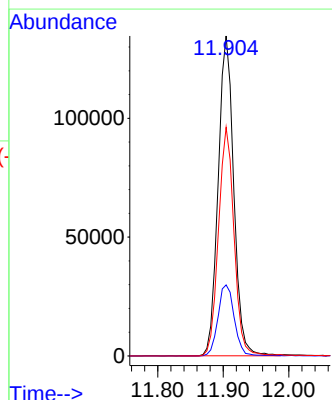
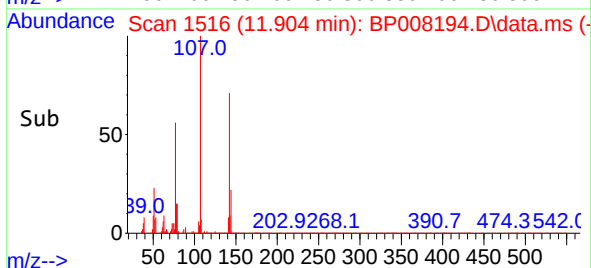
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

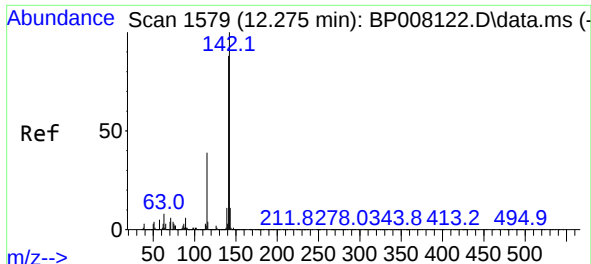


#36  
4-Chloro-3-methylphenol  
Concen: 47.070 ng  
RT: 11.904 min Scan# 1516  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



Tgt Ion:107 Resp: 221721  
Ion Ratio Lower Upper  
107 100  
144 22.2 19.7 29.5  
142 71.4 59.6 89.4





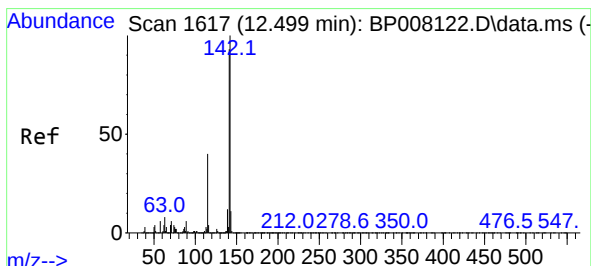
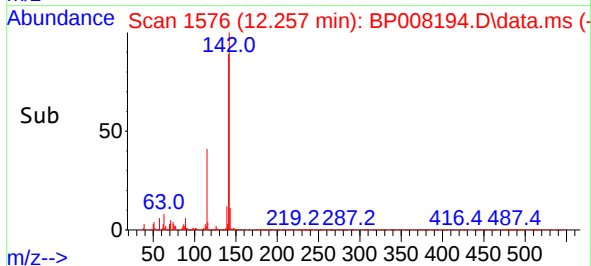
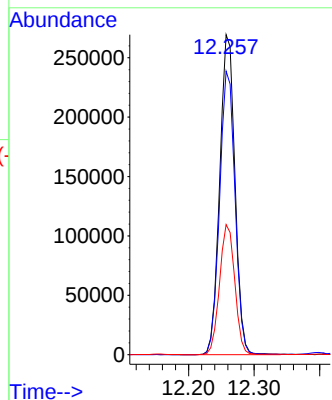
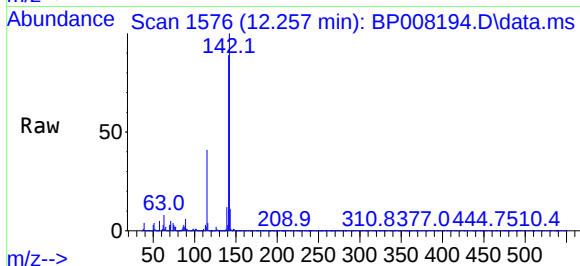
#37  
2-Methylnaphthalene  
Concen: 47.605 ng  
RT: 12.257 min Scan# 11  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion:142 Resp: 432434  
Ion Ratio Lower Upper  
142 100  
141 88.6 70.7 106.1  
115 40.6 30.9 46.3

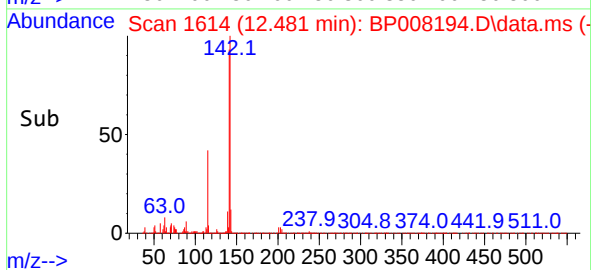
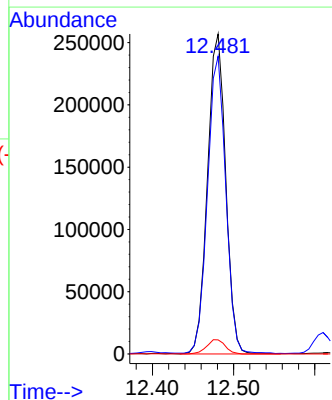
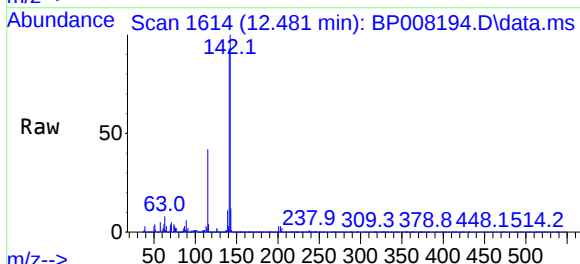
Manual Integrations  
APPROVED

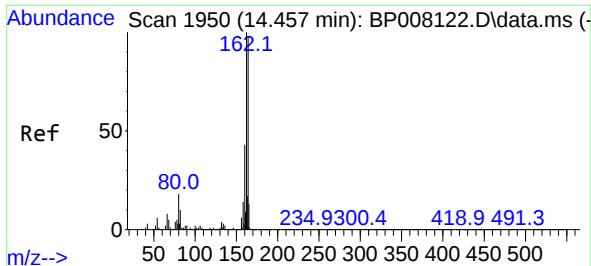
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#38  
1-Methylnaphthalene  
Concen: 45.233 ng  
RT: 12.481 min Scan# 1614  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

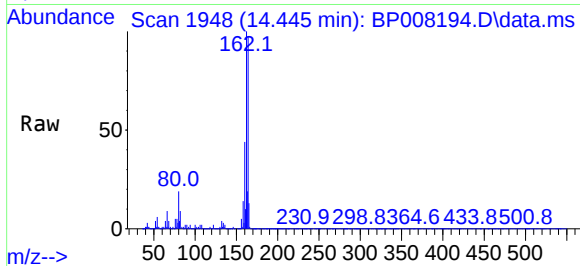
Tgt Ion:142 Resp: 399948  
Ion Ratio Lower Upper  
142 100  
141 93.1 74.2 111.4  
116 4.4 3.4 5.2





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.445 min Scan# 1950  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

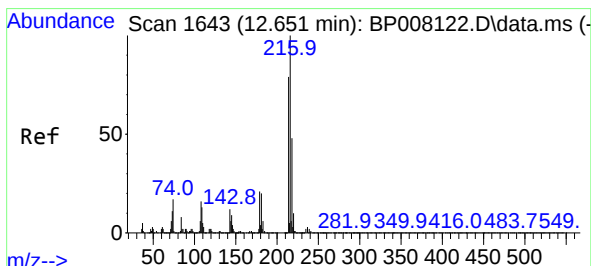
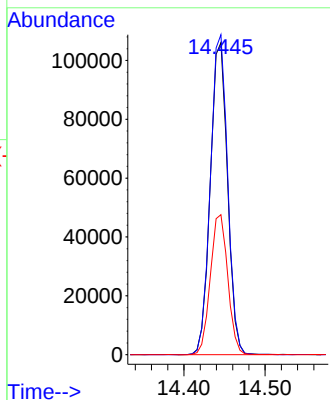
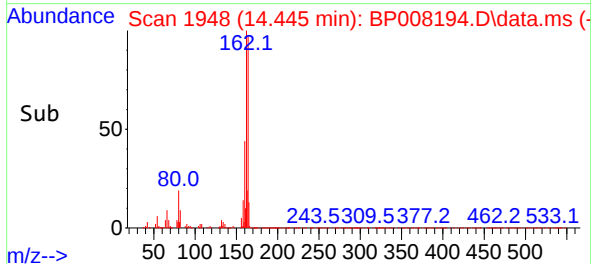
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:164 Resp: 156020  
Ion Ratio Lower Upper  
164 100  
162 102.6 81.9 122.9  
160 44.9 35.4 53.0

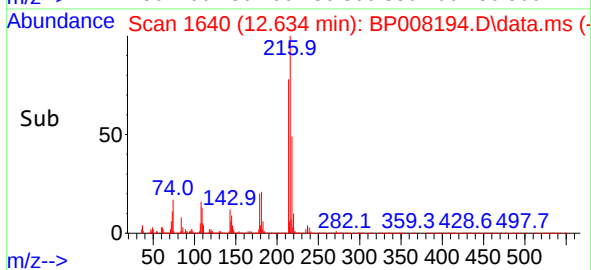
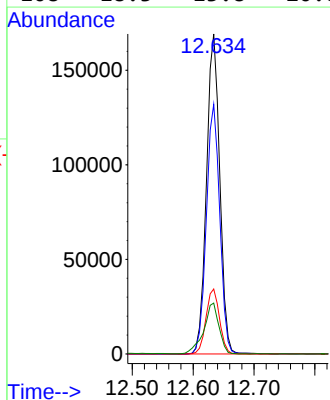
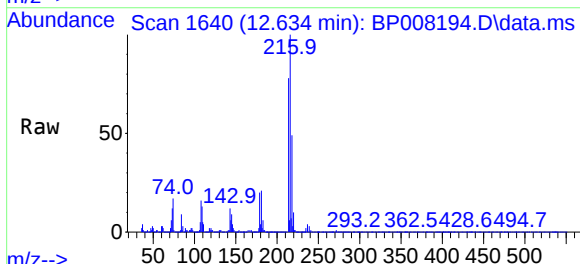
Manual Integrations  
APPROVED

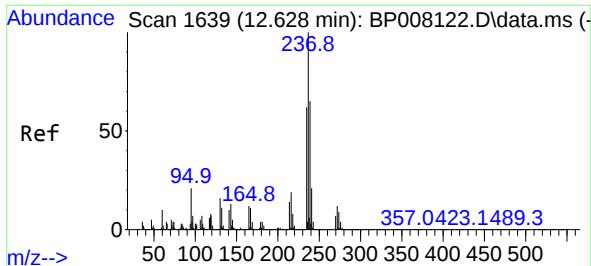
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 50.602 ng  
RT: 12.634 min Scan# 1640  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

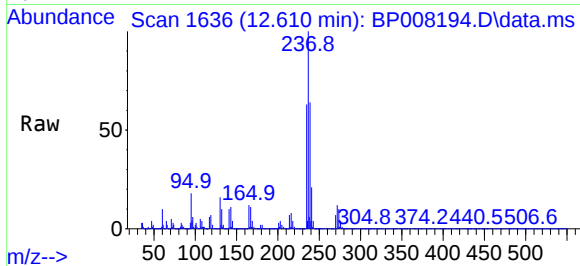
Tgt Ion:216 Resp: 256456  
Ion Ratio Lower Upper  
216 100  
214 78.7 62.5 93.7  
179 20.6 16.4 24.6  
108 18.3 13.8 20.8





#41  
Hexachlorocyclopentadiene  
Concen: 120.843 ng  
RT: 12.610 min Scan# 10  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

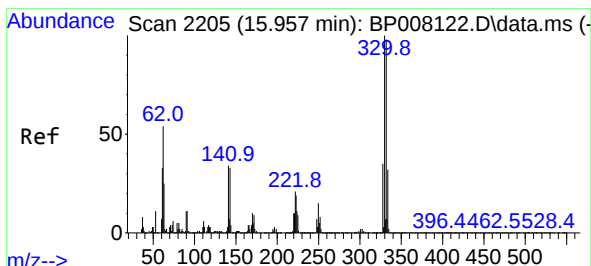
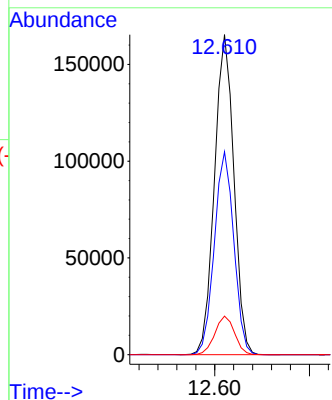
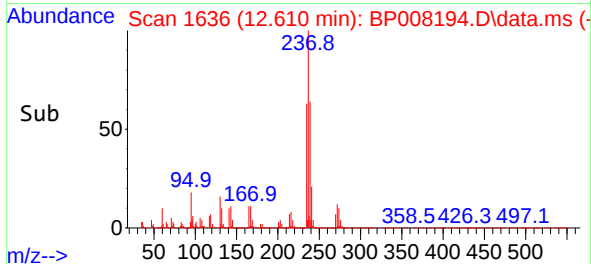
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion: 237 Resp: 235460  
Ion Ratio Lower Upper  
237 100  
235 63.4 42.3 82.3  
272 12.1 0.0 32.2

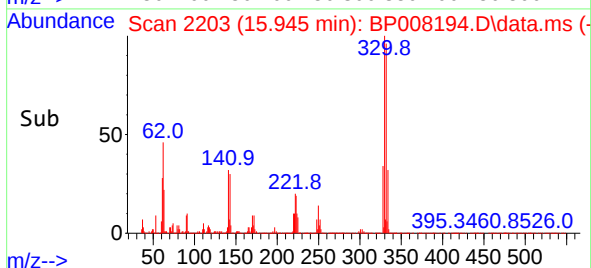
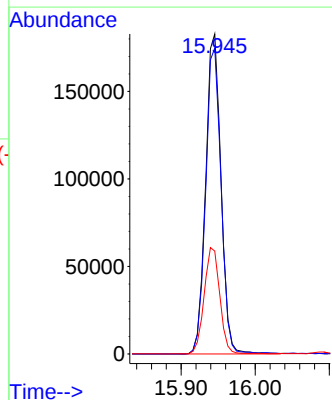
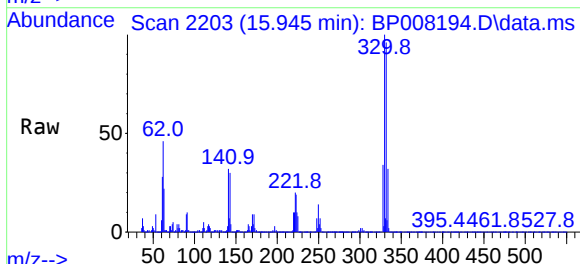
Manual Integrations  
APPROVED

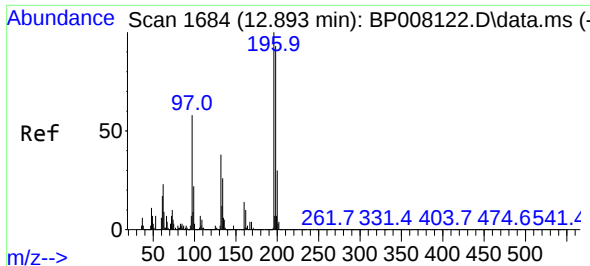
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#42  
2,4,6-Tribromophenol  
Concen: 131.903 ng  
RT: 15.945 min Scan# 2203  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

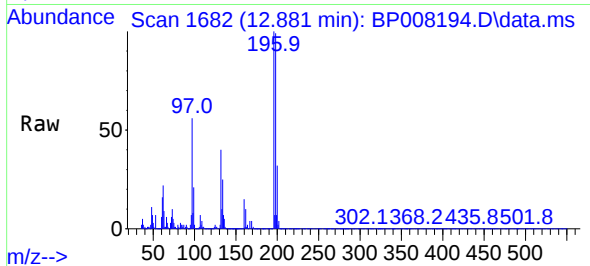
Tgt Ion: 330 Resp: 263041  
Ion Ratio Lower Upper  
330 100  
332 96.0 77.0 115.4  
141 34.1 28.4 42.6





#43  
2,4,6-Trichlorophenol  
Concen: 48.375 ng  
RT: 12.881 min Scan# 1682  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

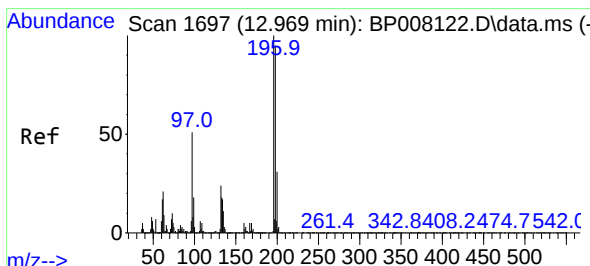
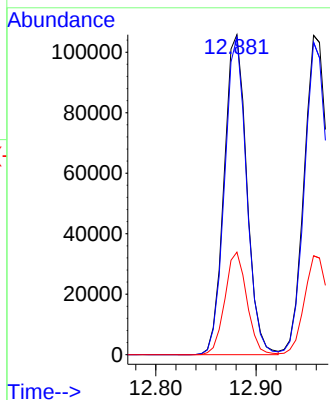
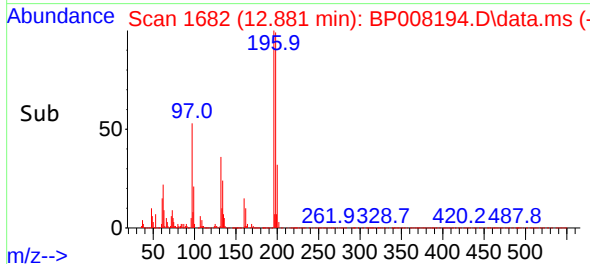
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



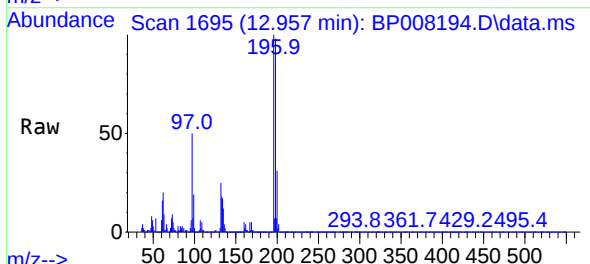
Tgt Ion:196 Resp: 16610  
Ion Ratio Lower Upper  
196 100  
198 99.2 74.8 112.2  
200 32.0 24.3 36.5

Manual Integrations  
APPROVED

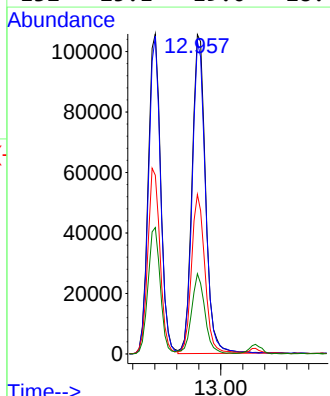
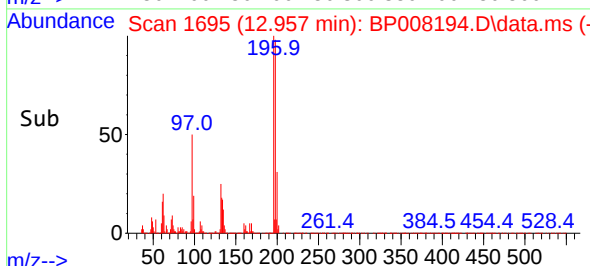
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

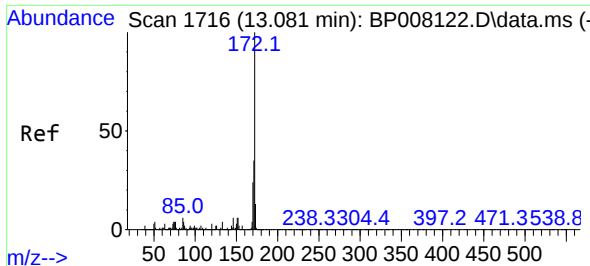


#44  
2,4,5-Trichlorophenol  
Concen: 48.984 ng  
RT: 12.957 min Scan# 1695  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



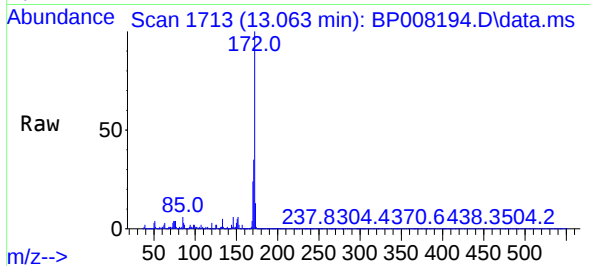
Tgt Ion:196 Resp: 180232  
Ion Ratio Lower Upper  
196 100  
198 97.9 76.2 114.4  
97 50.0 40.8 61.2  
132 25.1 19.0 28.4





#45  
2-Fluorobiphenyl  
Concen: 85.289 ng  
RT: 13.063 min Scan# 1716  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

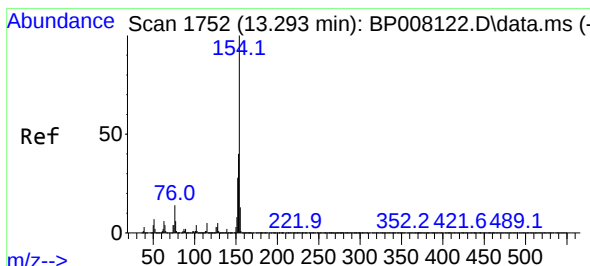
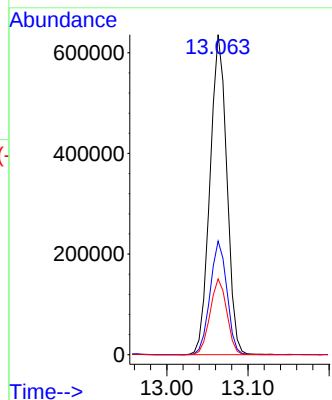
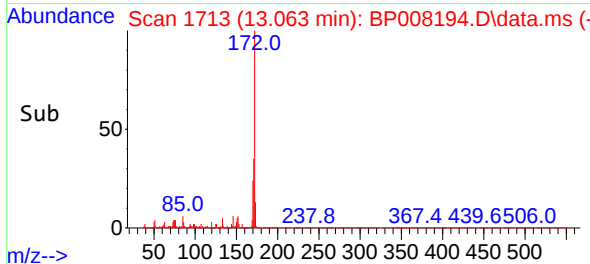
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:172 Resp: 916109  
Ion Ratio Lower Upper  
172 100  
171 35.5 28.0 42.0  
170 23.7 18.9 28.3

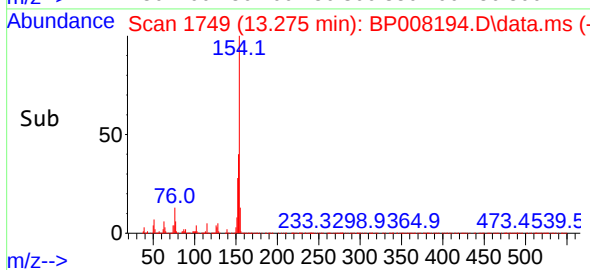
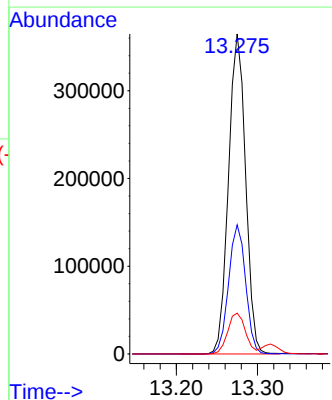
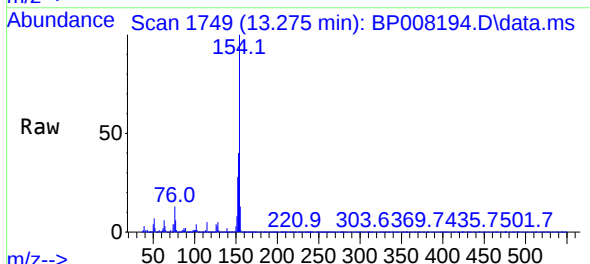
Manual Integrations  
APPROVED

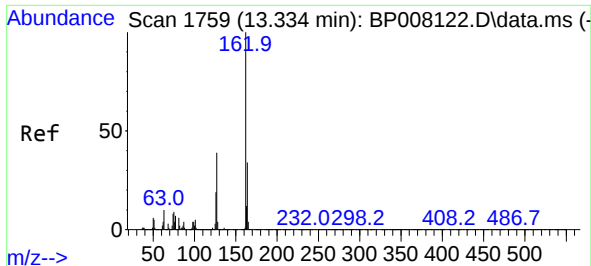
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#46  
1,1'-Biphenyl  
Concen: 47.093 ng  
RT: 13.275 min Scan# 1749  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

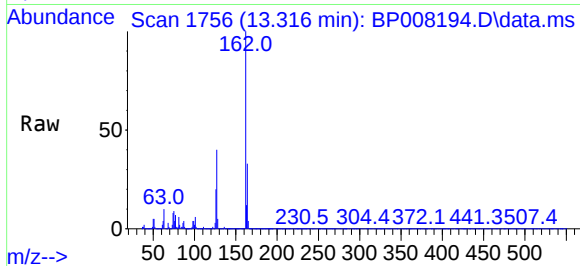
Tgt Ion:154 Resp: 533093  
Ion Ratio Lower Upper  
154 100  
153 40.4 19.7 59.7  
76 12.7 0.0 33.7





#47  
2-Chloronaphthalene  
Concen: 48.469 ng  
RT: 13.316 min Scan# 1756  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

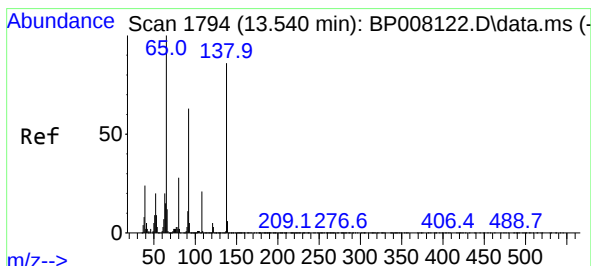
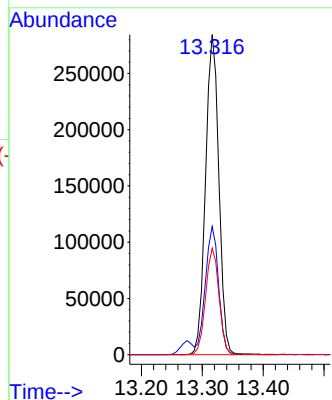
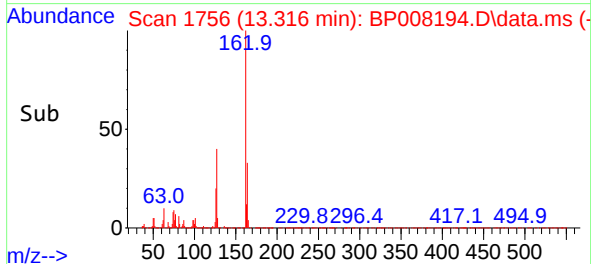
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



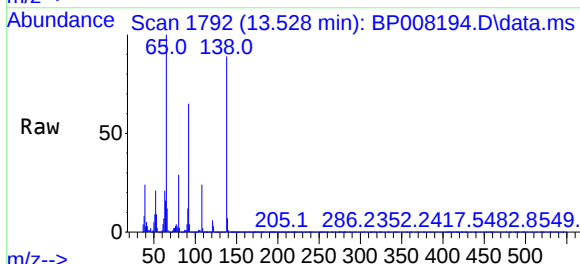
Tgt Ion:162 Resp: 433290  
Ion Ratio Lower Upper  
162 100  
127 40.1 31.3 46.9  
164 33.3 26.9 40.3

Manual Integrations  
APPROVED

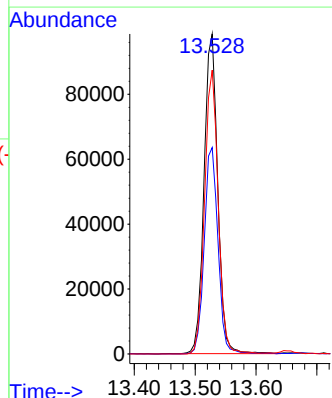
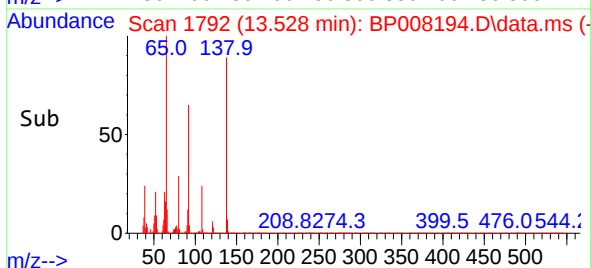
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

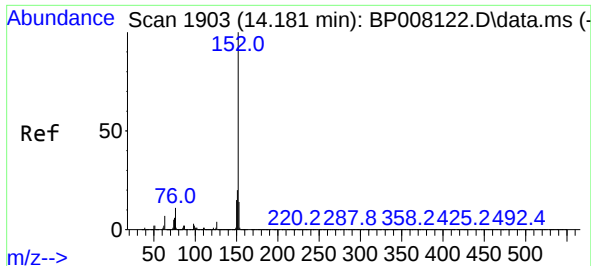


#48  
2-Nitroaniline  
Concen: 50.012 ng  
RT: 13.528 min Scan# 1792  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



Tgt Ion: 65 Resp: 154065  
Ion Ratio Lower Upper  
65 100  
92 64.5 50.6 75.8  
138 88.7 68.7 103.1





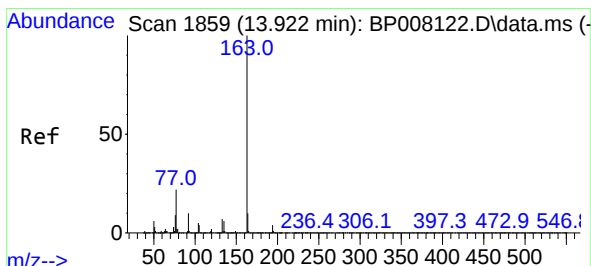
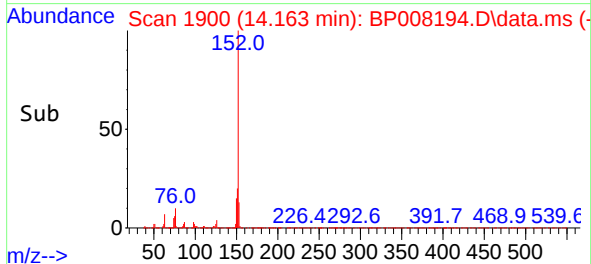
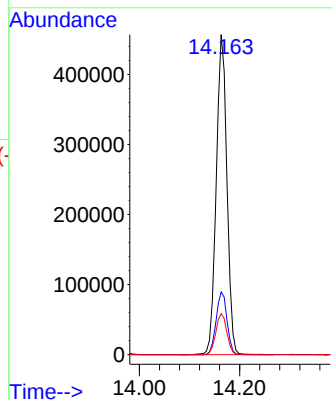
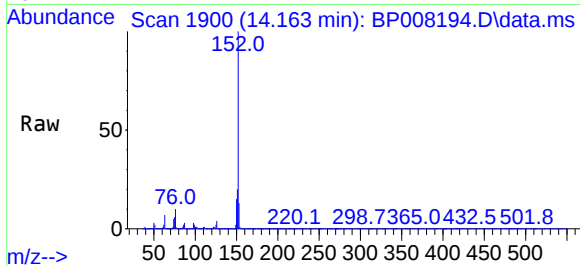
#49  
Acenaphthylene  
Concen: 48.769 ng  
RT: 14.163 min Scan# 1900  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion:152 Resp: 67259  
Ion Ratio Lower Upper  
152 100  
151 19.6 16.2 24.4  
153 12.8 10.9 16.3

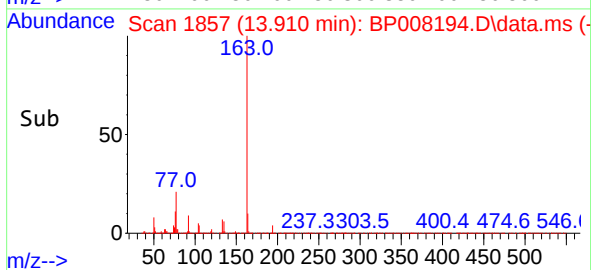
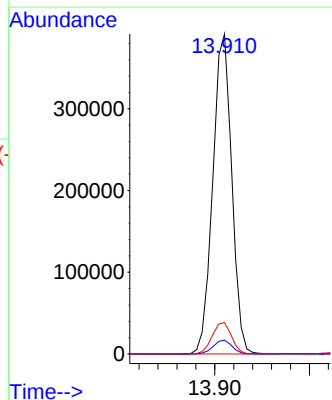
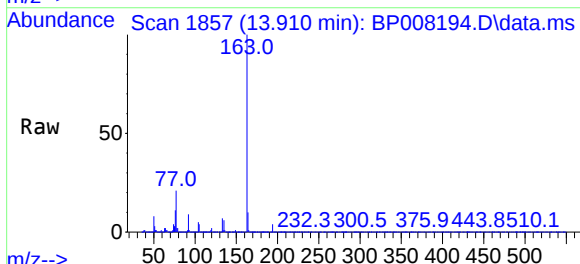
Manual Integrations  
APPROVED

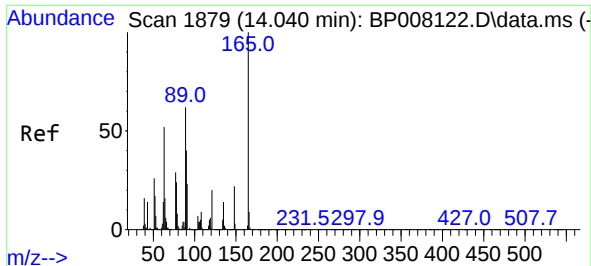
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#50  
Dimethylphthalate  
Concen: 46.392 ng  
RT: 13.910 min Scan# 1857  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

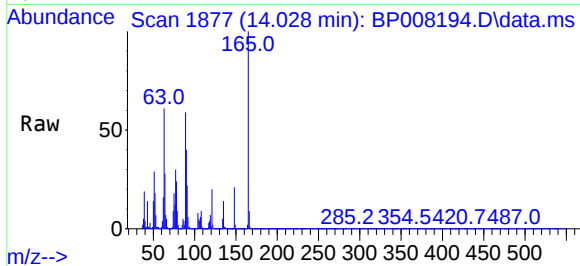
Tgt Ion:163 Resp: 543518  
Ion Ratio Lower Upper  
163 100  
194 4.3 3.4 5.2  
164 9.8 8.2 12.2





#51  
2,6-Dinitrotoluene  
Concen: 49.223 ng  
RT: 14.028 min Scan# 1879  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

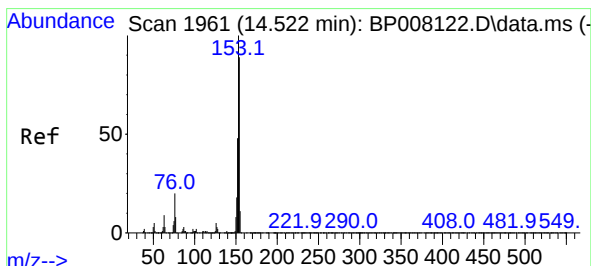
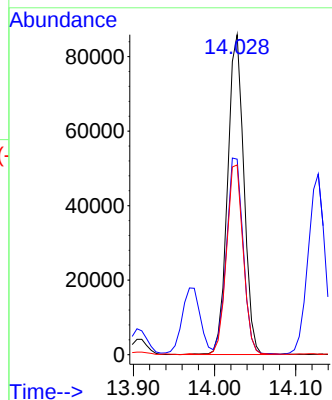
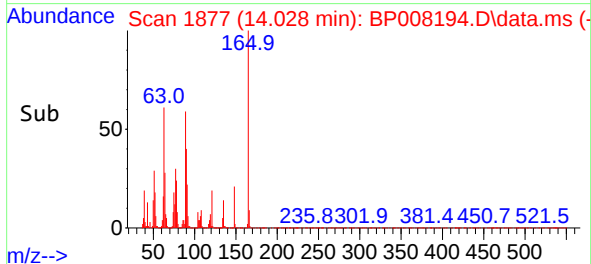
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:165 Resp: 119680  
Ion Ratio Lower Upper  
165 100  
63 61.1 50.8 76.2  
89 59.3 50.0 75.0

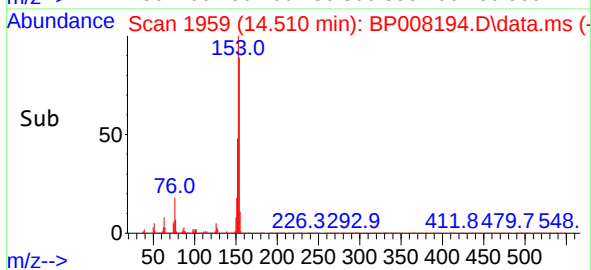
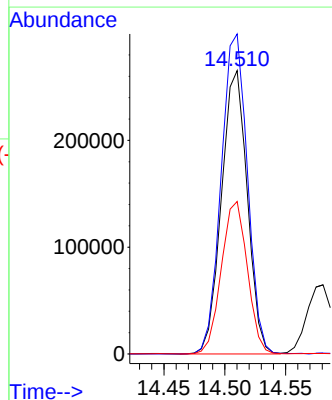
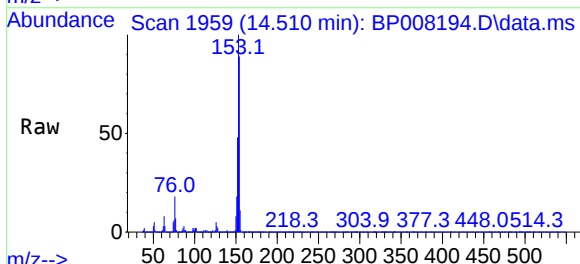
Manual Integrations  
APPROVED

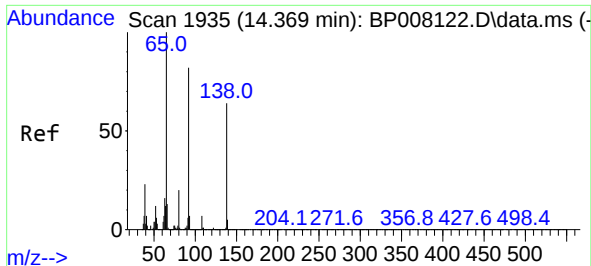
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#52  
Acenaphthene  
Concen: 47.666 ng  
RT: 14.510 min Scan# 1959  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Tgt Ion:154 Resp: 391760  
Ion Ratio Lower Upper  
154 100  
153 113.0 90.3 135.5  
152 53.8 43.3 64.9





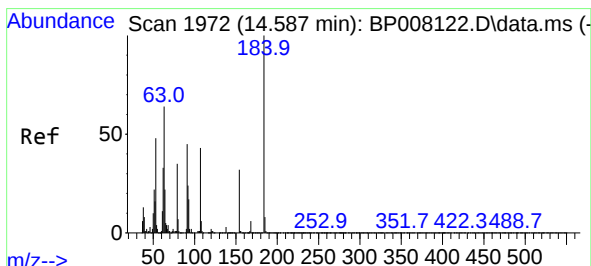
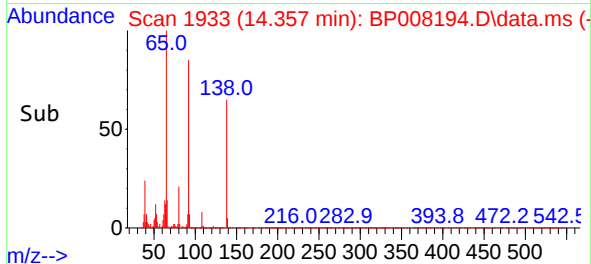
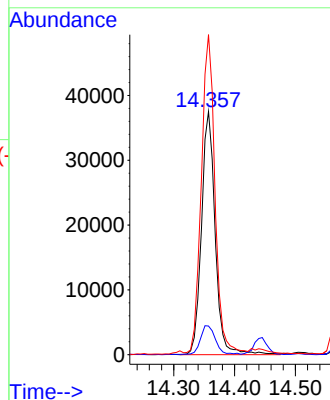
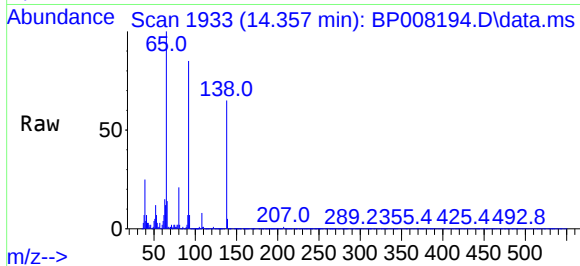
#53  
3-Nitroaniline  
Concen: 23.822 ng  
RT: 14.357 min Scan# 1933  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion:138 Resp: 5870  
Ion Ratio Lower Upper  
138 100  
108 11.8 9.2 13.8  
92 131.5 102.9 154.3

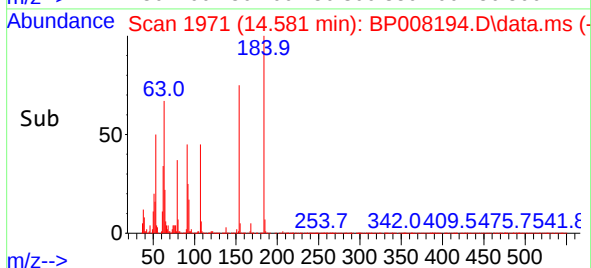
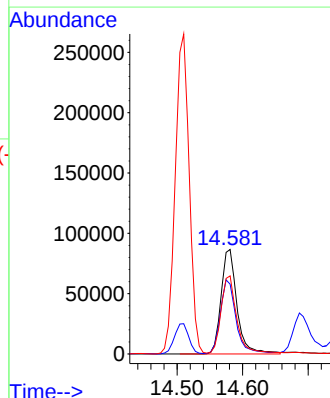
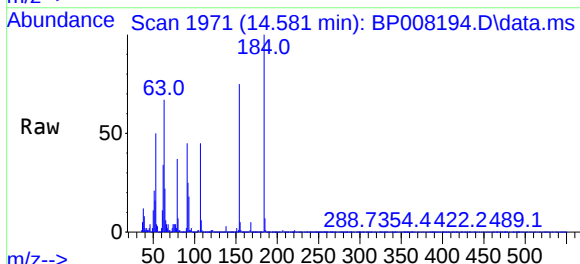
Manual Integrations  
APPROVED

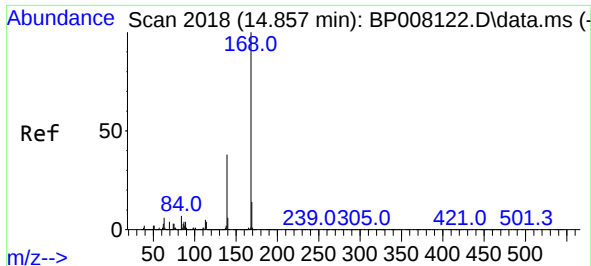
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#54  
2,4-Dinitrophenol  
Concen: 100.919 ng  
RT: 14.581 min Scan# 1971  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

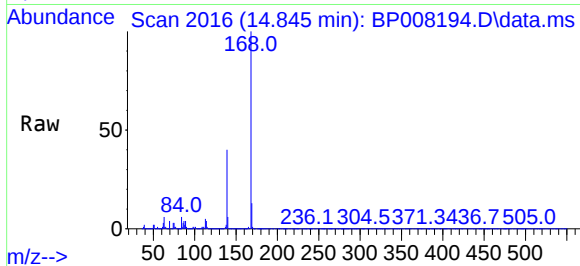
Tgt Ion:184 Resp: 145085  
Ion Ratio Lower Upper  
184 100  
63 66.7 53.8 80.6  
154 74.7 54.2 81.2





#55  
Dibenzenofuran  
Concen: 45.936 ng  
RT: 14.845 min Scan# 2018  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

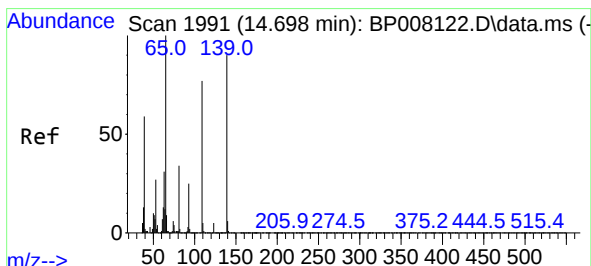
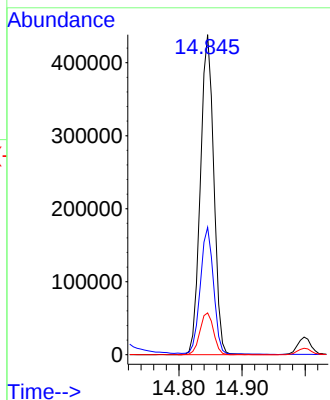
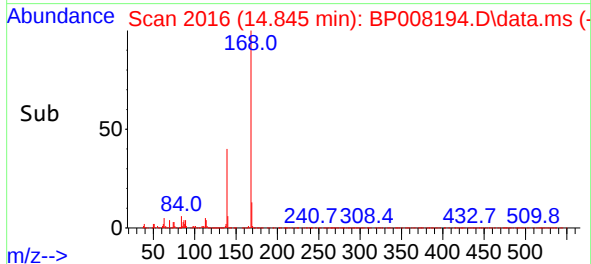
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:168 Resp: 64517  
Ion Ratio Lower Upper  
168 100  
139 39.8 30.6 46.0  
169 13.1 11.0 16.4

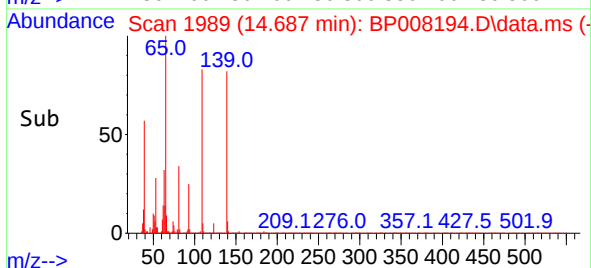
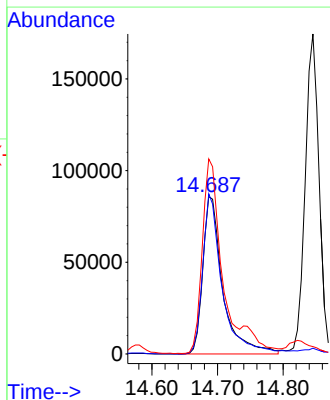
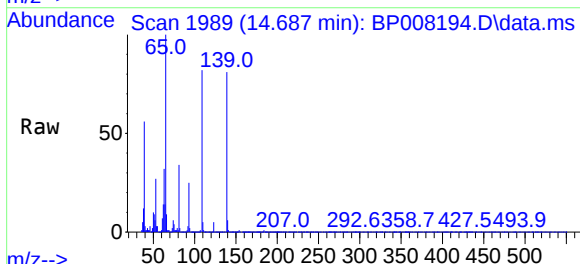
Manual Integrations  
APPROVED

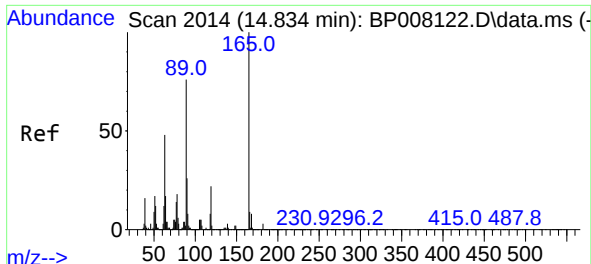
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#56  
4-Nitrophenol  
Concen: 96.734 ng  
RT: 14.687 min Scan# 1989  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

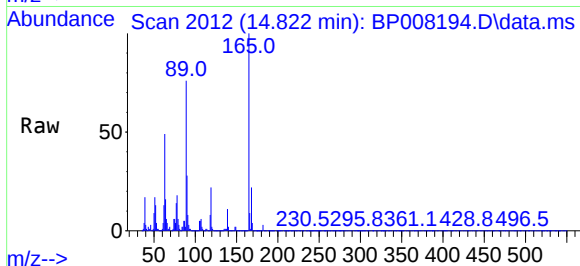
Tgt Ion:139 Resp: 182704  
Ion Ratio Lower Upper  
139 100  
109 101.8 65.9 105.9  
65 123.8 91.9 131.9





#57  
2,4-Dinitrotoluene  
Concen: 50.339 ng  
RT: 14.822 min Scan# 2014  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

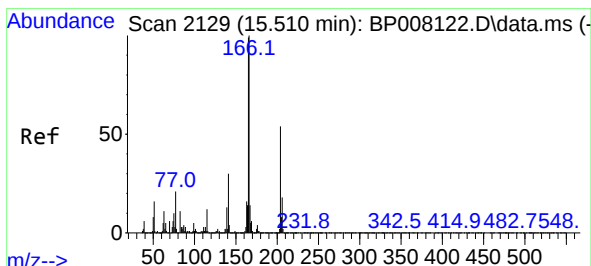
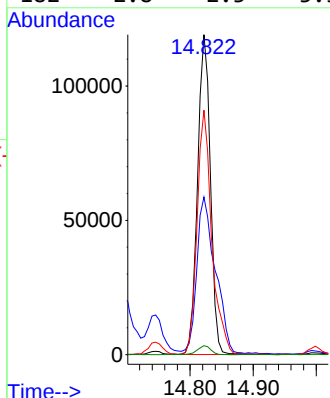
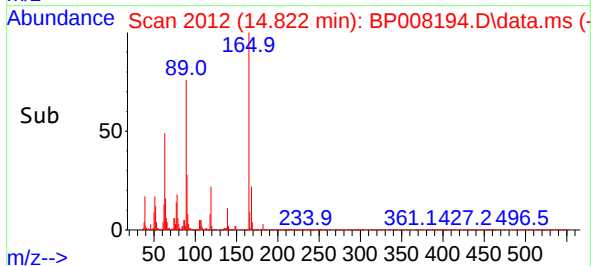
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



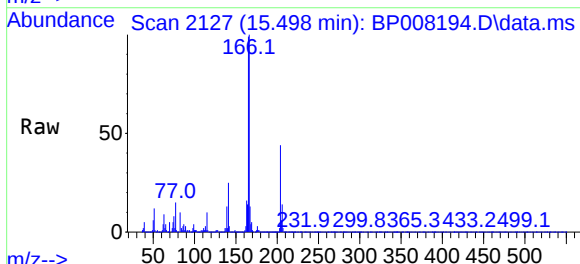
Tgt Ion:165 Resp: 16797  
Ion Ratio Lower Upper  
165 100  
63 49.3 38.9 58.3  
89 76.4 60.5 90.7  
182 2.8 2.3 3.5

Manual Integrations  
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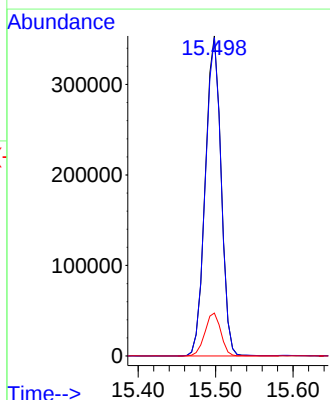
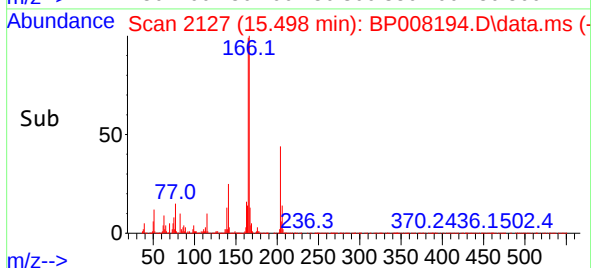
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

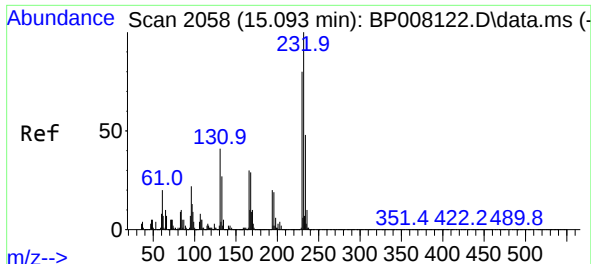


#58  
Fluorene  
Concen: 43.924 ng  
RT: 15.498 min Scan# 2127  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



Tgt Ion:166 Resp: 501227  
Ion Ratio Lower Upper  
166 100  
165 99.4 79.4 119.2  
167 13.4 10.9 16.3





#59

2,3,4,6-Tetrachlorophenol

Concen: 46.616 ng m

RT: 15.081 min Scan# 2056

Delta R.T. -0.012 min

Lab File: BP008194.D

Acq: 02 Dec 2021 16:36

Instrument :

BNA\_P

ClientSampleId :

MINEBROOK-2-COMPMSD

Tgt Ion:232 Resp: 152520

Ion Ratio Lower Upper

232 100

131 34.8 28.1 42.1

130 2.2 1.8 2.8

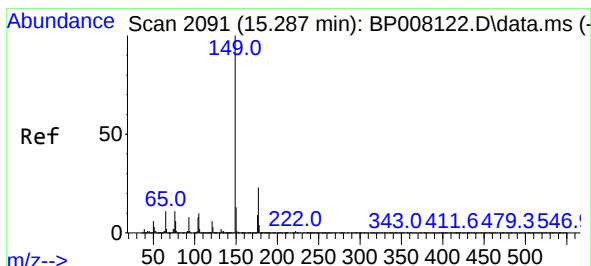
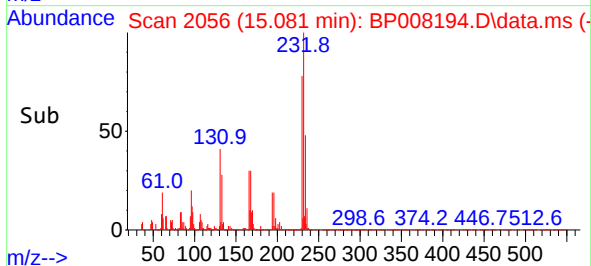
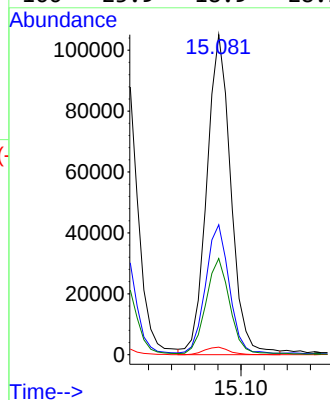
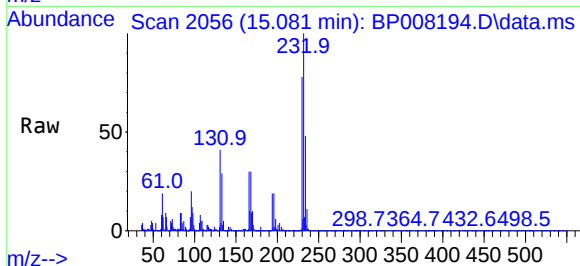
166 23.9 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021

Supervised By :Sohil Jodhani 12/06/2021



#60

Diethylphthalate

Concen: 47.931 ng

RT: 15.275 min Scan# 2089

Delta R.T. -0.012 min

Lab File: BP008194.D

Acq: 02 Dec 2021 16:36

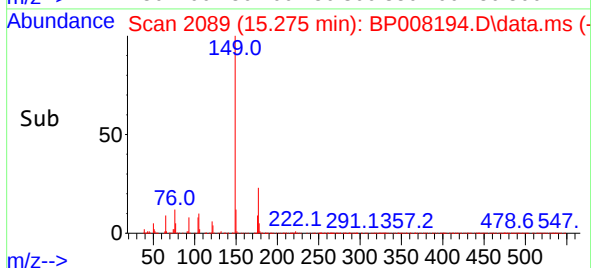
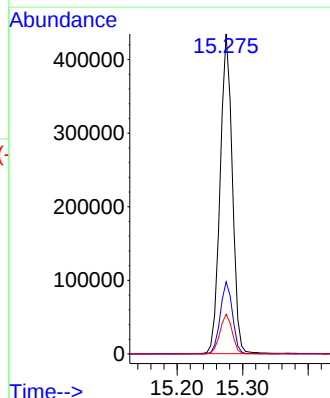
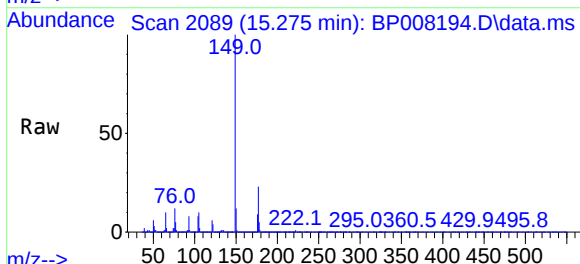
Tgt Ion:149 Resp: 557265

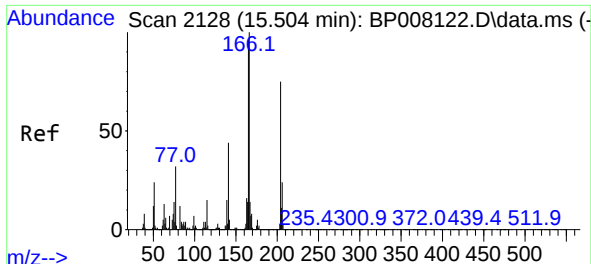
Ion Ratio Lower Upper

149 100

177 22.5 18.2 27.2

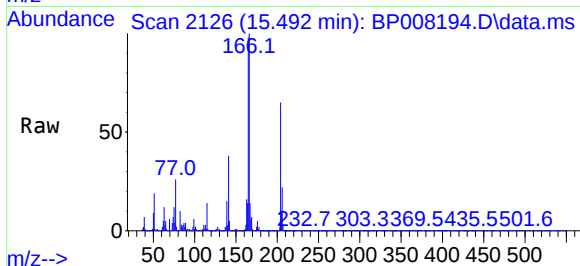
150 12.4 10.3 15.5





#61  
4-Chlorophenyl-phenylether  
Concen: 42.901 ng  
RT: 15.492 min Scan# 2126  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

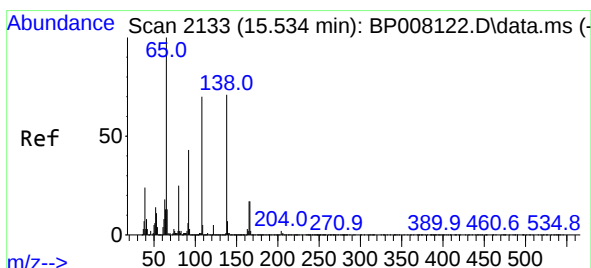
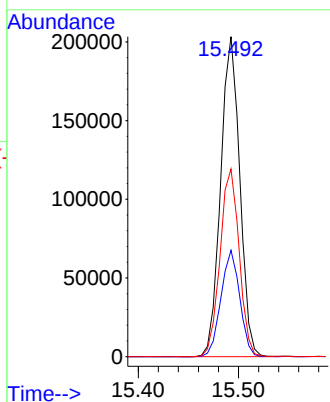
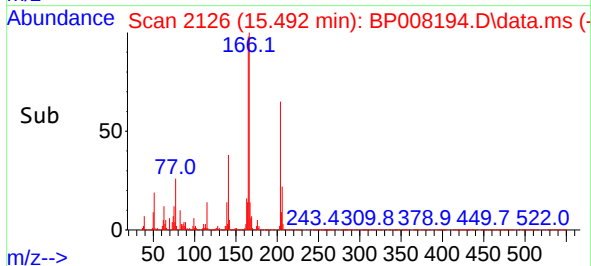
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:204 Resp: 26852  
Ion Ratio Lower Upper  
204 100  
206 33.3 26.1 39.1  
141 58.6 47.4 71.0

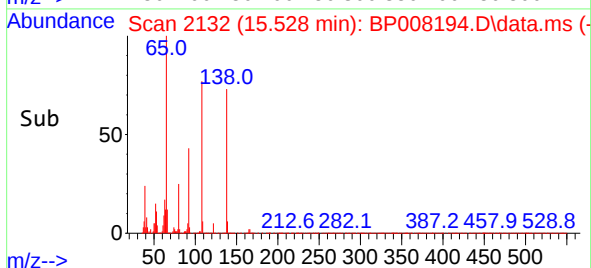
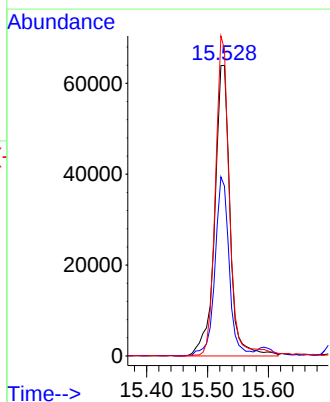
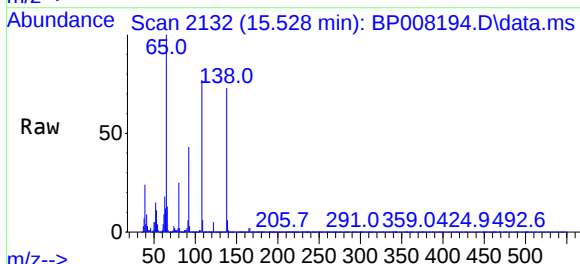
Manual Integrations  
APPROVED

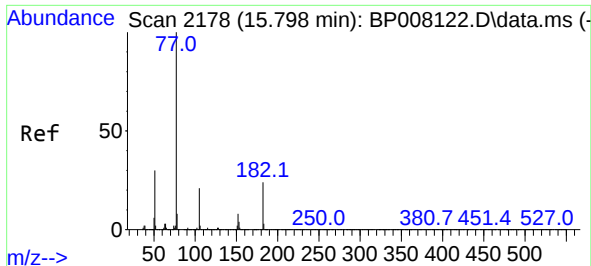
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#62  
4-Nitroaniline  
Concen: 43.702 ng  
RT: 15.528 min Scan# 2132  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

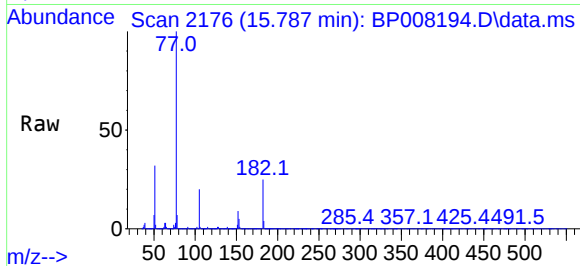
Tgt Ion:138 Resp: 111745  
Ion Ratio Lower Upper  
138 100  
92 58.5 40.8 80.8  
108 105.5 77.9 117.9





#63  
Azobenzene  
Concen: 45.078 ng  
RT: 15.787 min Scan# 2178  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

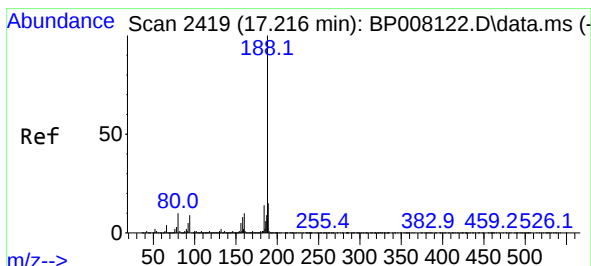
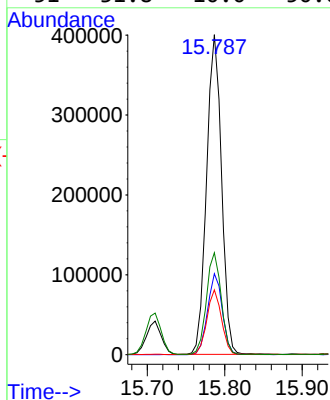
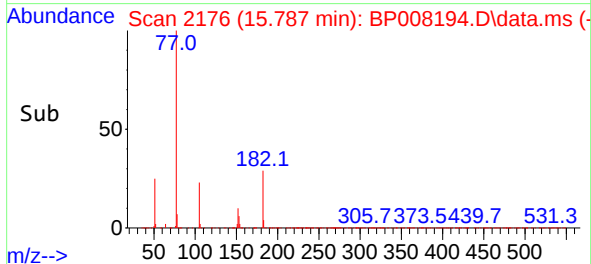
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



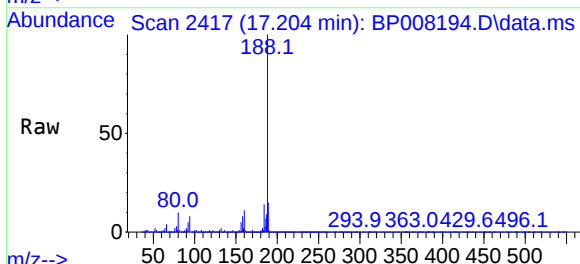
Tgt Ion: 77 Resp: 53608  
Ion Ratio Lower Upper  
77 100  
182 25.3 3.8 43.8  
105 20.2 0.5 40.5  
51 31.8 10.0 50.0

Manual Integrations  
APPROVED

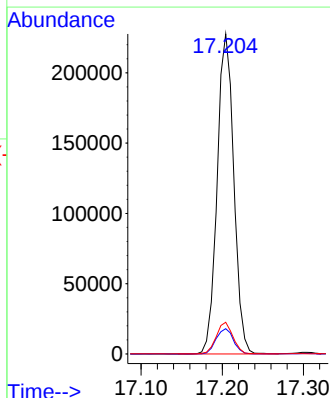
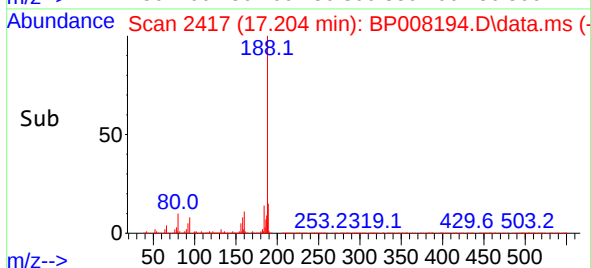
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

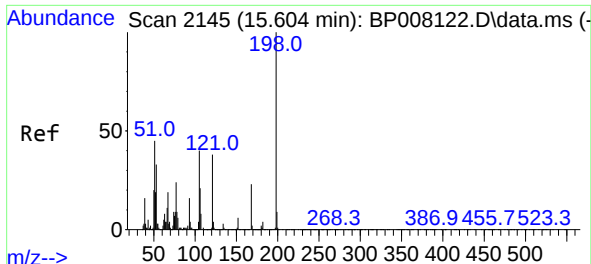


#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.204 min Scan# 2417  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



Tgt Ion:188 Resp: 324778  
Ion Ratio Lower Upper  
188 100  
94 7.9 7.2 10.8  
80 9.9 8.2 12.4





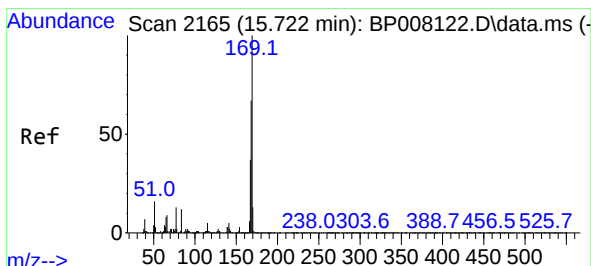
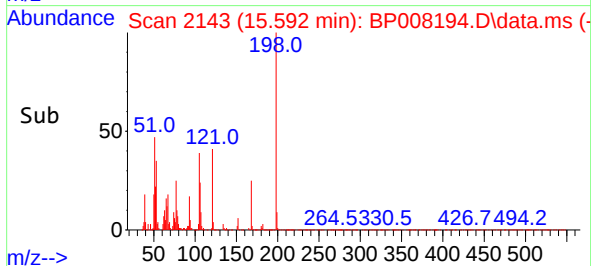
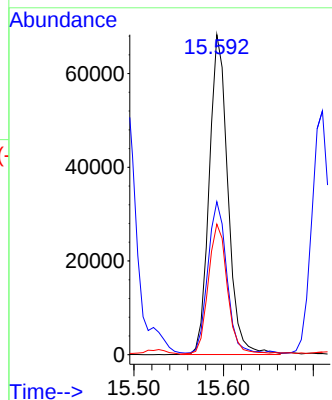
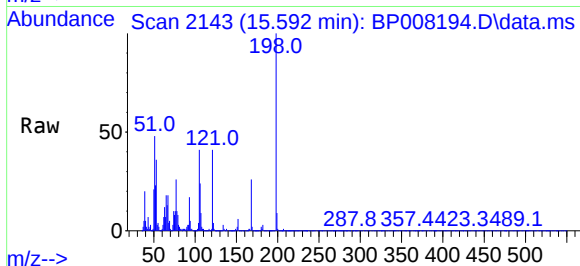
#65  
4,6-Dinitro-2-methylphenol  
Concen: 46.532 ng  
RT: 15.592 min Scan# 2143  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion:198 Resp: 98840  
Ion Ratio Lower Upper  
198 100  
51 47.8 25.9 65.9  
105 40.8 20.2 60.2

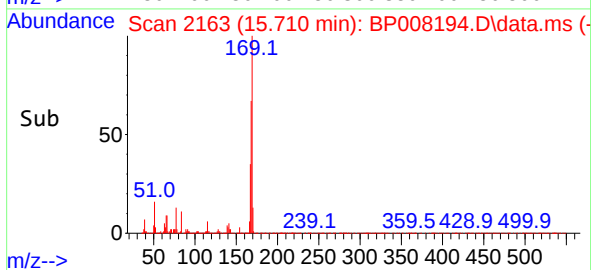
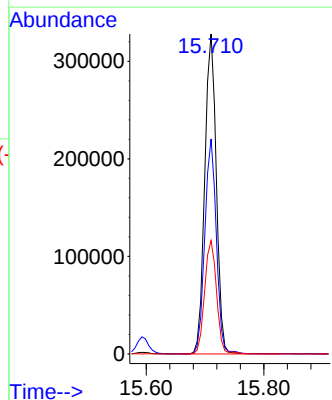
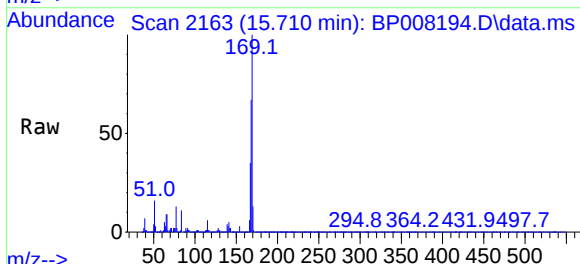
Manual Integrations  
APPROVED

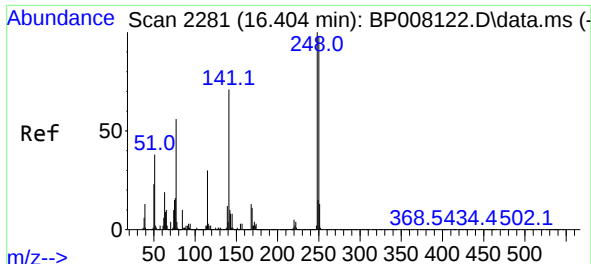
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#66  
n-Nitrosodiphenylamine  
Concen: 47.379 ng  
RT: 15.710 min Scan# 2163  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

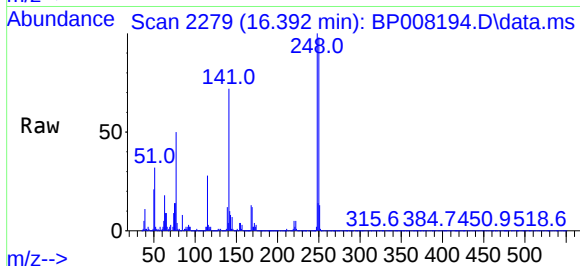
Tgt Ion:169 Resp: 445732  
Ion Ratio Lower Upper  
169 100  
168 67.2 53.5 80.3  
167 35.5 29.3 43.9





#67  
4-Bromophenyl-phenylether  
Concen: 47.610 ng  
RT: 16.392 min Scan# 2281  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

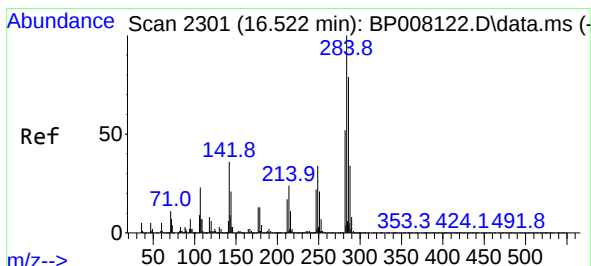
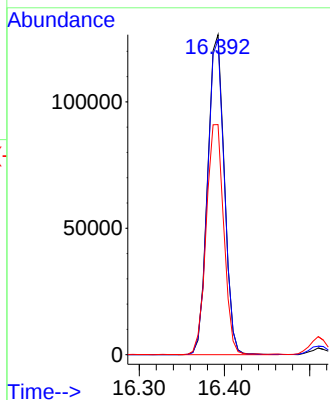
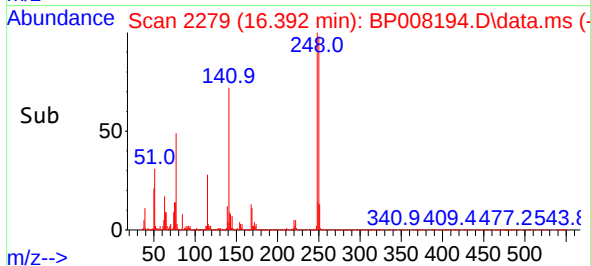
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



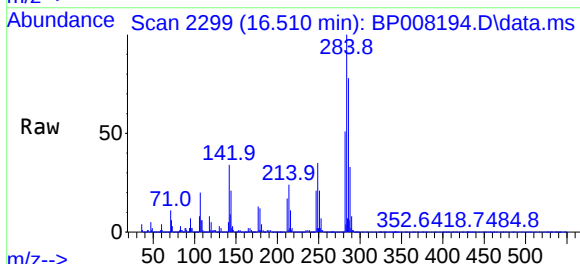
Tgt Ion:248 Resp: 17194  
Ion Ratio Lower Upper  
248 100  
250 98.3 78.6 117.8  
141 71.9 57.0 85.6

Manual Integrations  
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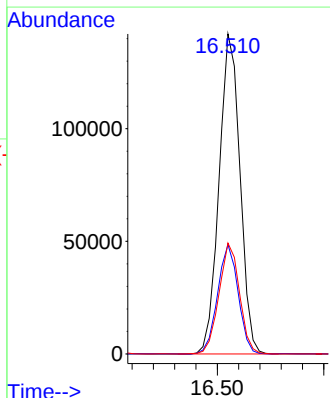
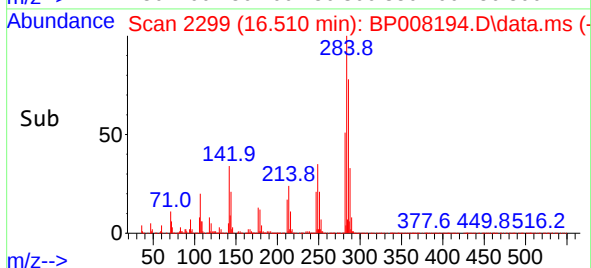
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

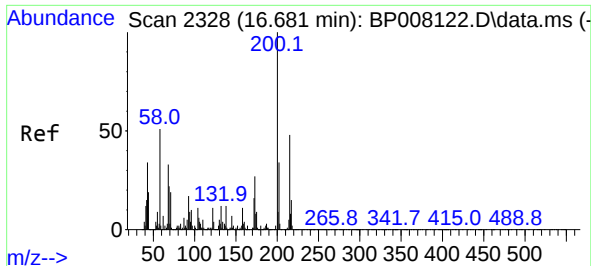


#68  
Hexachlorobenzene  
Concen: 50.064 ng  
RT: 16.510 min Scan# 2299  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



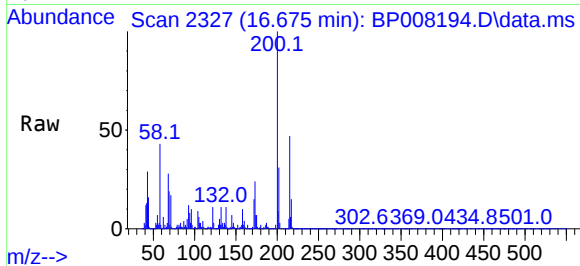
Tgt Ion:284 Resp: 193271  
Ion Ratio Lower Upper  
284 100  
142 34.2 28.6 42.8  
249 34.6 27.1 40.7





#69  
Atrazine  
Concen: 74.402 ng  
RT: 16.675 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

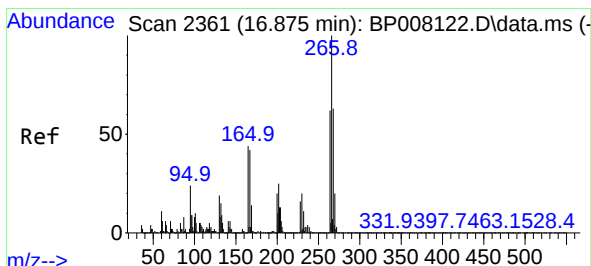
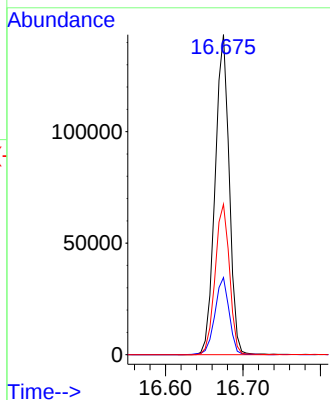
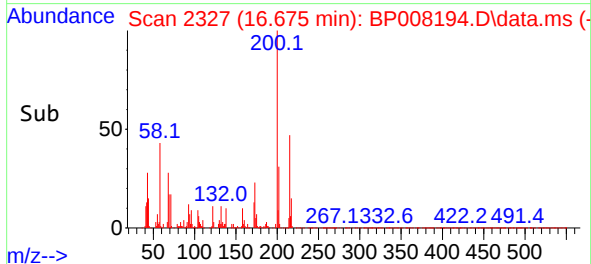
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



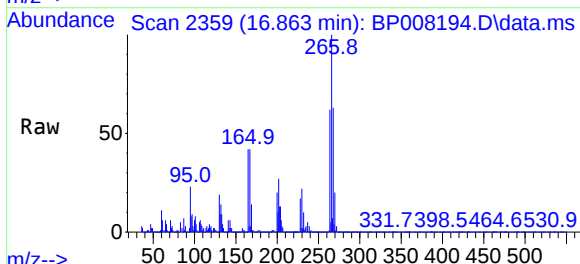
Tgt Ion:200 Resp: 18166  
Ion Ratio Lower Upper  
200 100  
173 24.1 6.8 46.8  
215 47.0 28.4 68.4

Manual Integrations  
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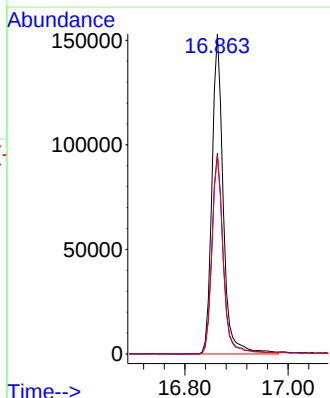
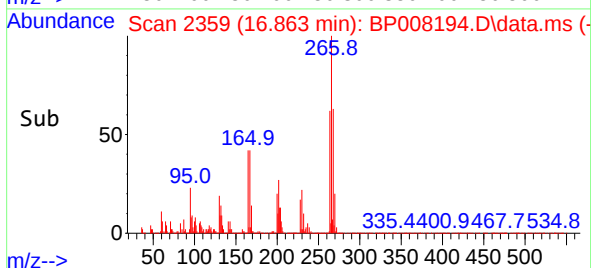
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

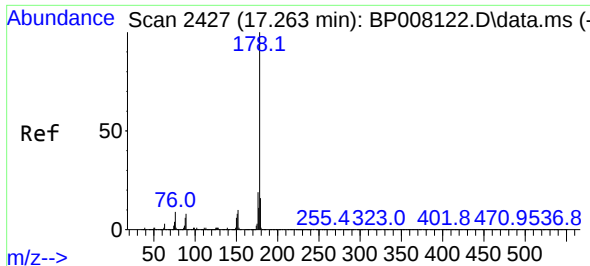


#70  
Pentachlorophenol  
Concen: 100.653 ng  
RT: 16.863 min Scan# 2359  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



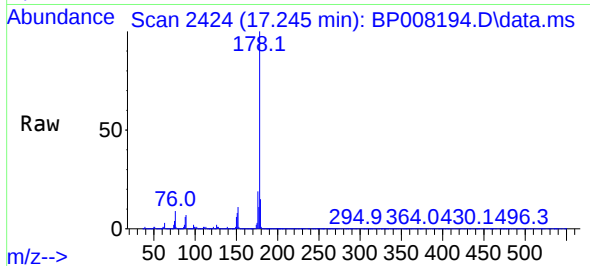
Tgt Ion:266 Resp: 231055  
Ion Ratio Lower Upper  
266 100  
268 62.7 50.1 75.1  
264 62.0 49.5 74.3





#71  
Phenanthrene  
Concen: 46.930 ng  
RT: 17.245 min Scan# 2427  
Delta R.T. -0.018 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

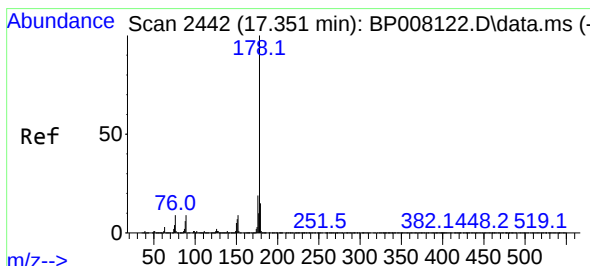
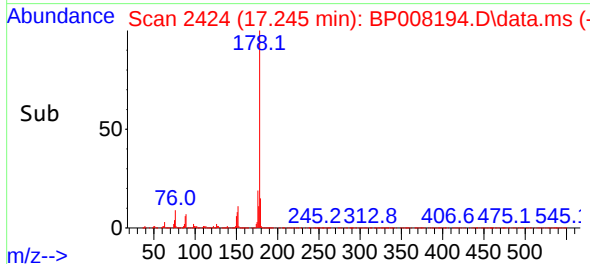
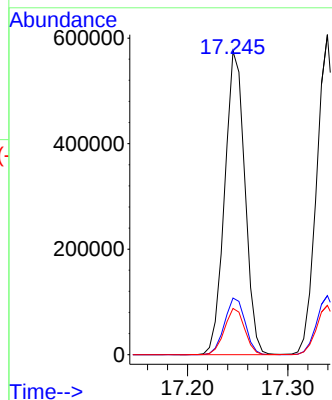
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:178 Resp: 804730  
Ion Ratio Lower Upper  
178 100  
176 18.7 15.3 22.9  
179 15.2 12.5 18.7

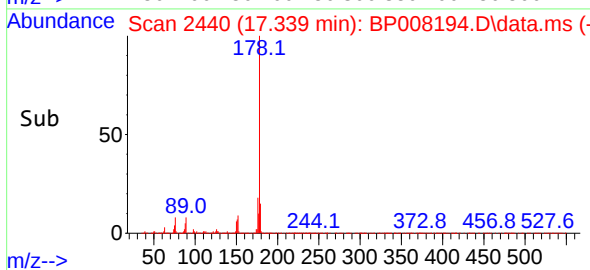
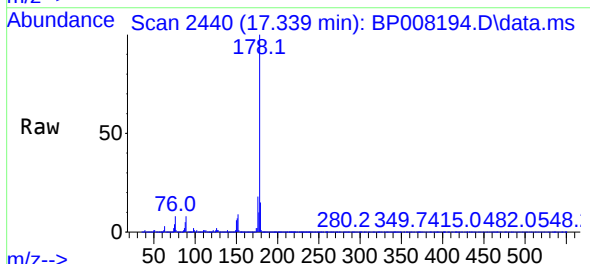
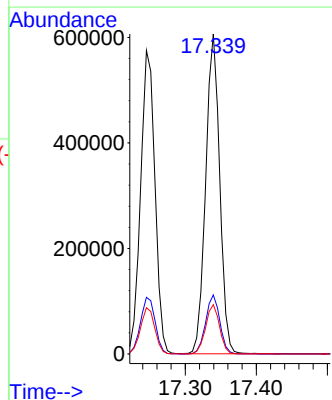
Manual Integrations  
APPROVED

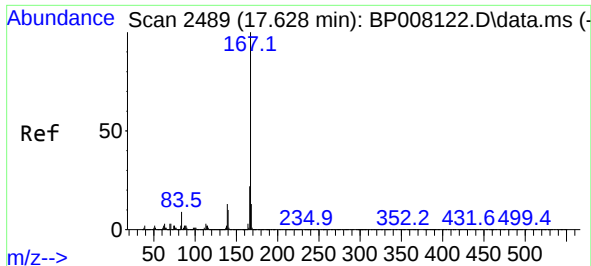
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#72  
Anthracene  
Concen: 48.983 ng  
RT: 17.339 min Scan# 2440  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

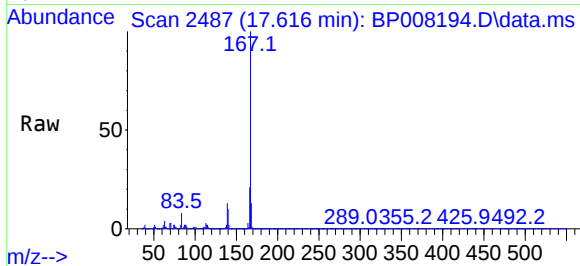
Tgt Ion:178 Resp: 833563  
Ion Ratio Lower Upper  
178 100  
176 18.4 15.1 22.7  
179 15.4 12.3 18.5





#73  
 Carbazole  
 Concen: 45.023 ng  
 RT: 17.616 min Scan# 2489  
 Delta R.T. -0.012 min  
 Lab File: BP008194.D  
 Acq: 02 Dec 2021 16:36

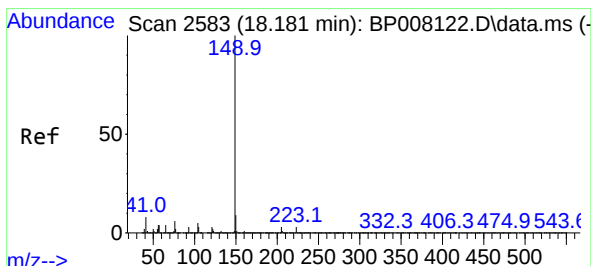
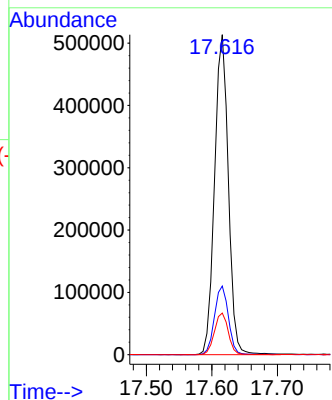
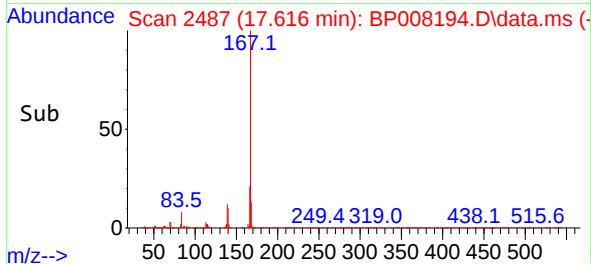
Instrument :  
 BNA\_P  
 ClientSampleId :  
 MINEBROOK-2-COMPMSD



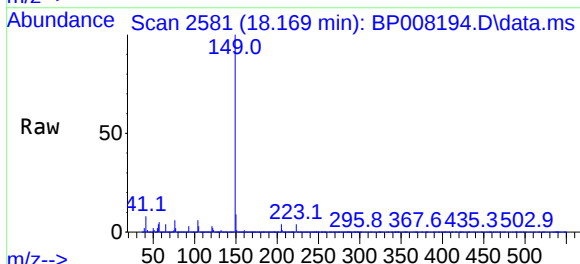
Tgt Ion:167 Resp: 747932  
 Ion Ratio Lower Upper  
 167 100  
 166 21.4 17.4 26.0  
 139 13.0 10.2 15.2

Manual Integrations  
 APPROVED

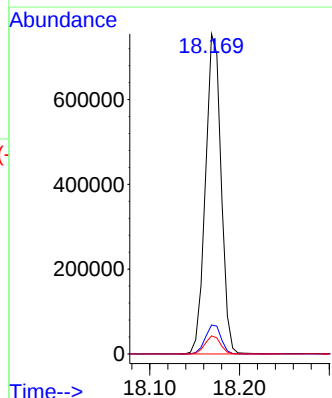
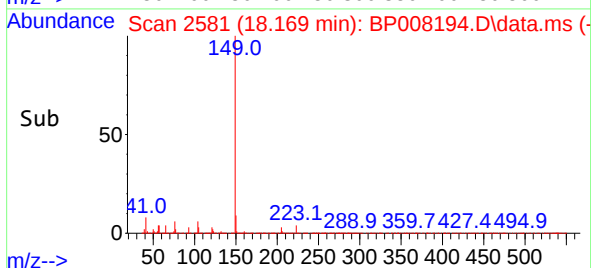
Reviewed By :Jagrut Upadhyay 12/06/2021  
 Supervised By :Sohil Jodhani 12/06/2021

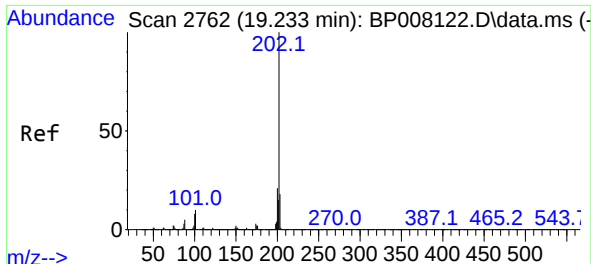


#74  
 Di-n-butylphthalate  
 Concen: 43.838 ng  
 RT: 18.169 min Scan# 2581  
 Delta R.T. -0.012 min  
 Lab File: BP008194.D  
 Acq: 02 Dec 2021 16:36



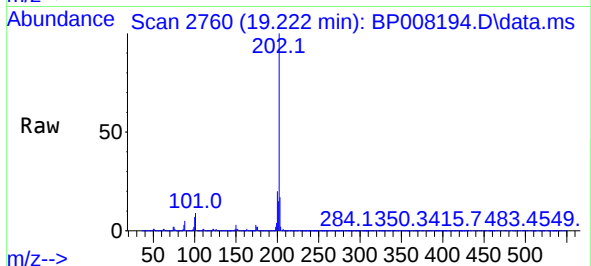
Tgt Ion:149 Resp: 911627  
 Ion Ratio Lower Upper  
 149 100  
 150 9.0 7.4 11.2  
 104 5.7 4.4 6.6





#75  
Fluoranthene  
Concen: 43.569 ng  
RT: 19.222 min Scan# 21  
Delta R.T. -0.011 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

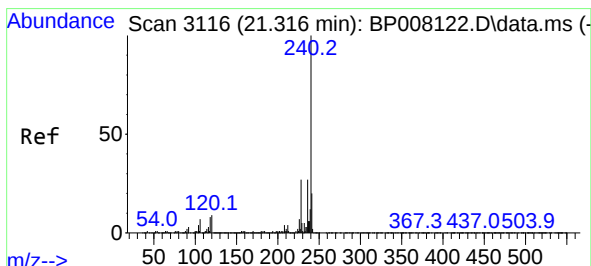
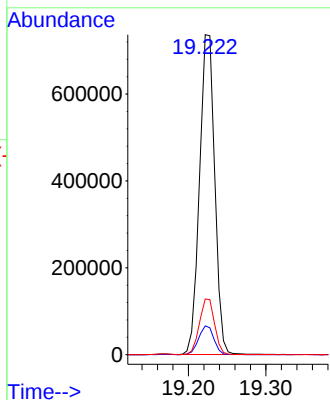
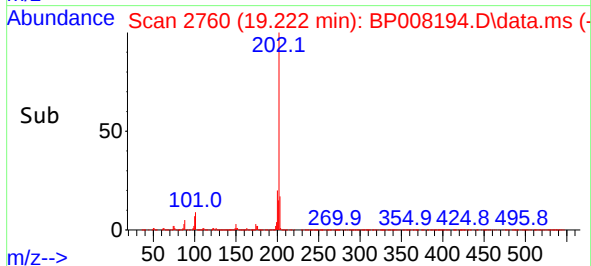
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:202 Resp: 100645  
Ion Ratio Lower Upper  
202 100  
101 9.0 0.0 29.8  
203 17.4 0.0 37.7

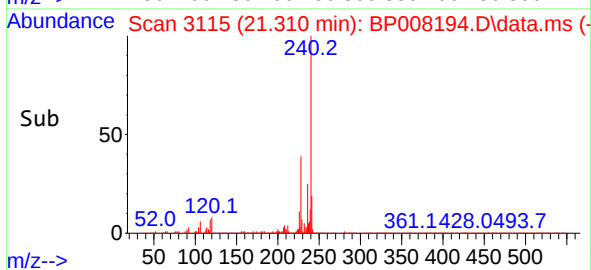
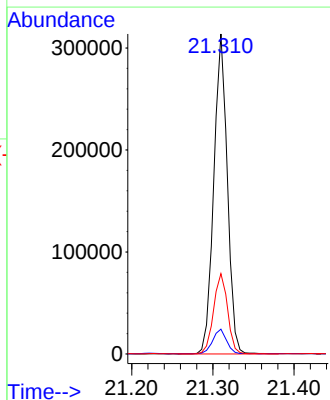
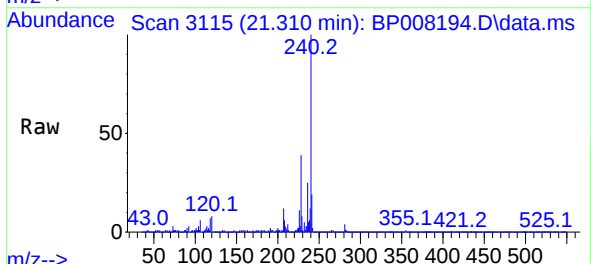
Manual Integrations  
APPROVED

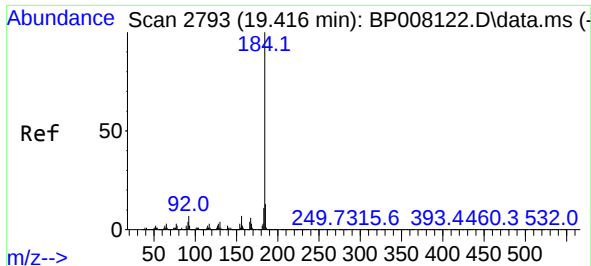
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.310 min Scan# 3115  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

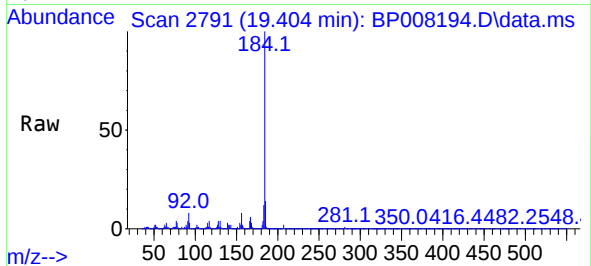
Tgt Ion:240 Resp: 362623  
Ion Ratio Lower Upper  
240 100  
120 7.8 7.3 10.9  
236 25.1 21.4 32.2





#77  
Benzidine  
Concen: 96.541 ng  
RT: 19.404 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

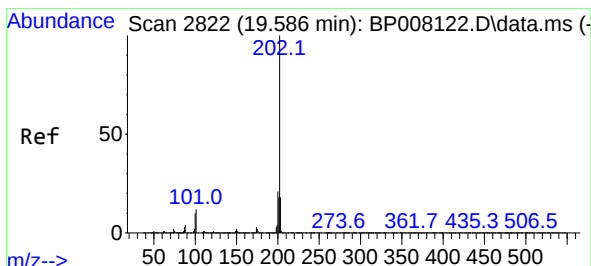
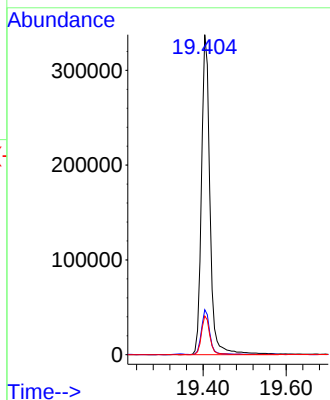
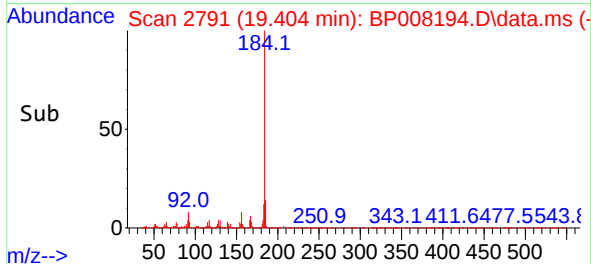
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:184 Resp: 48021  
Ion Ratio Lower Upper  
184 100  
185 14.0 10.3 15.5  
183 12.1 9.1 13.7

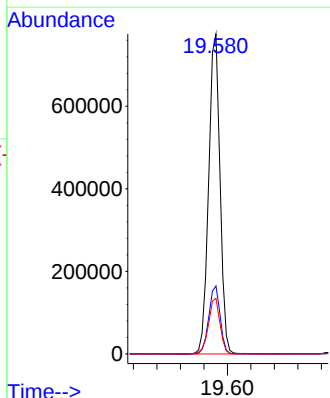
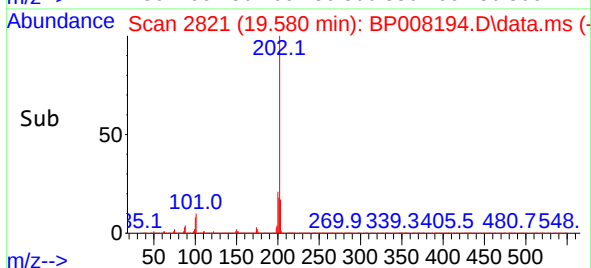
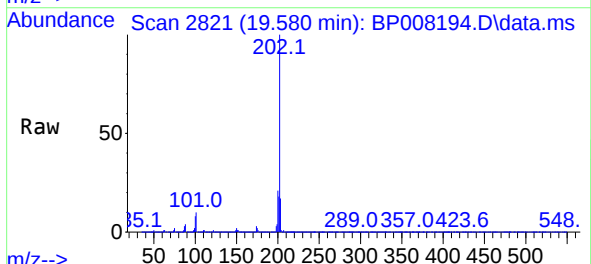
Manual Integrations  
APPROVED

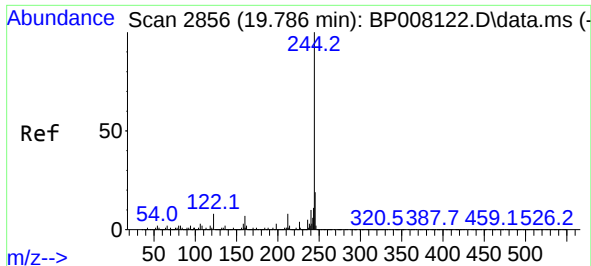
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#78  
Pyrene  
Concen: 45.623 ng  
RT: 19.580 min Scan# 2821  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

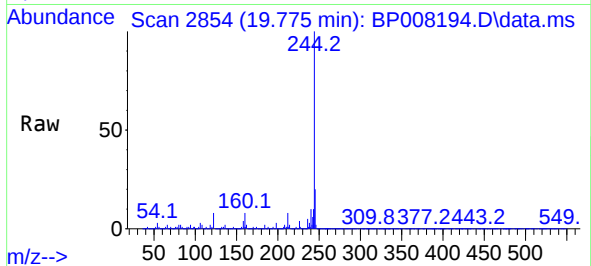
Tgt Ion:202 Resp: 1041193  
Ion Ratio Lower Upper  
202 100  
200 21.3 17.1 25.7  
203 17.4 14.2 21.2





#79  
 Terphenyl-d14  
 Concen: 75.344 ng  
 RT: 19.775 min Scan# 2856  
 Delta R.T. -0.011 min  
 Lab File: BP008194.D  
 Acq: 02 Dec 2021 16:36

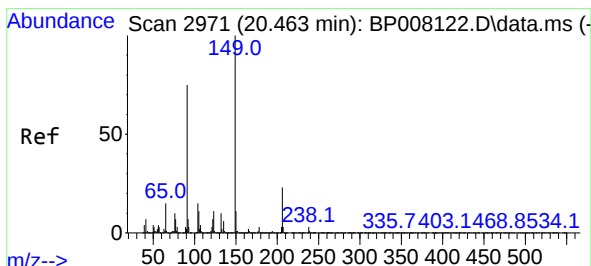
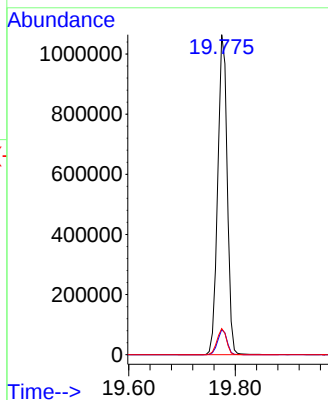
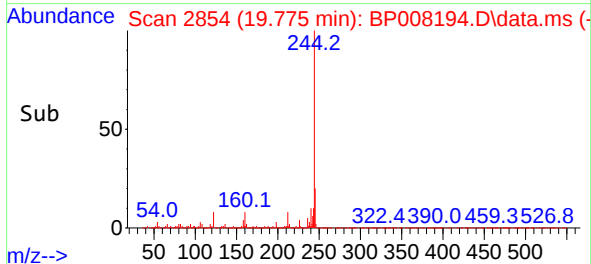
Instrument :  
 BNA\_P  
 ClientSampleId :  
 MINEBROOK-2-COMPMSD



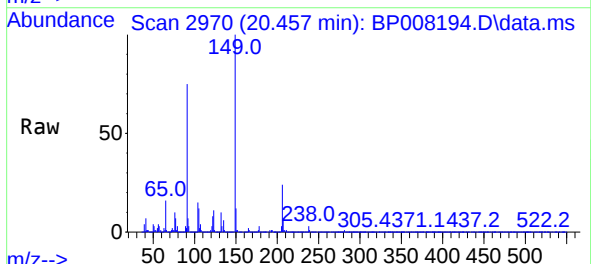
Tgt Ion:244 Resp: 130728  
 Ion Ratio Lower Upper  
 244 100  
 212 7.9 6.0 9.0  
 122 8.1 6.6 9.8

Manual Integrations  
 APPROVED

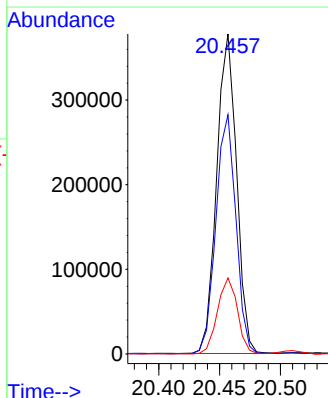
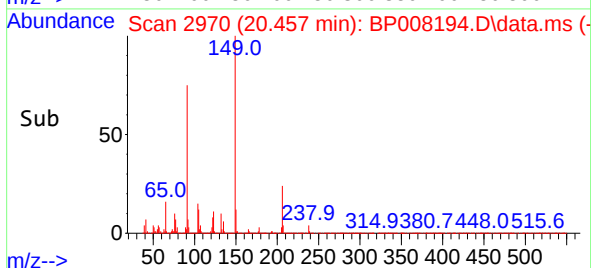
Reviewed By :Jagrut Upadhyay 12/06/2021  
 Supervised By :Sohil Jodhani 12/06/2021

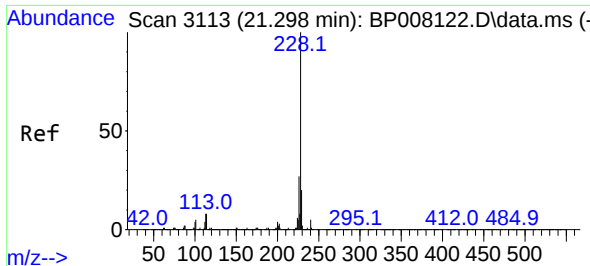


#80  
 Butylbenzylphthalate  
 Concen: 41.713 ng  
 RT: 20.457 min Scan# 2970  
 Delta R.T. -0.006 min  
 Lab File: BP008194.D  
 Acq: 02 Dec 2021 16:36



Tgt Ion:149 Resp: 430729  
 Ion Ratio Lower Upper  
 149 100  
 91 74.8 59.8 89.8  
 206 23.8 18.6 27.8





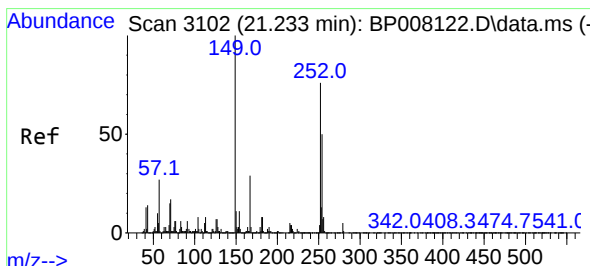
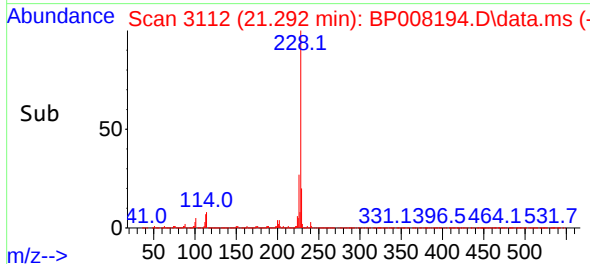
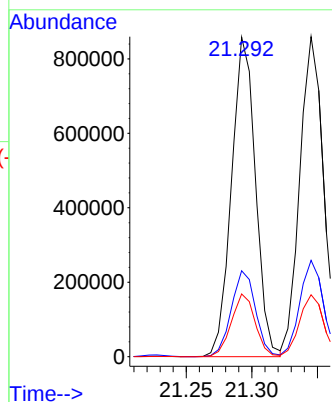
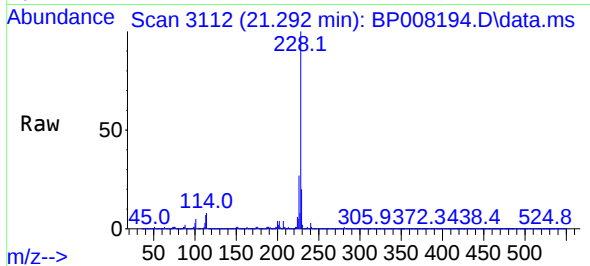
#81  
Benzo(a)anthracene  
Concen: 45.411 ng  
RT: 21.292 min Scan# 3113  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD

Tgt Ion:228 Resp: 1091364  
Ion Ratio Lower Upper  
228 100  
226 26.9 21.9 32.9  
229 19.6 15.9 23.9

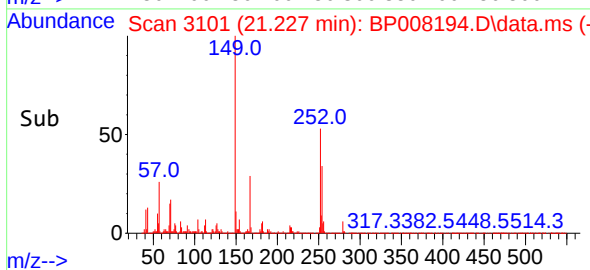
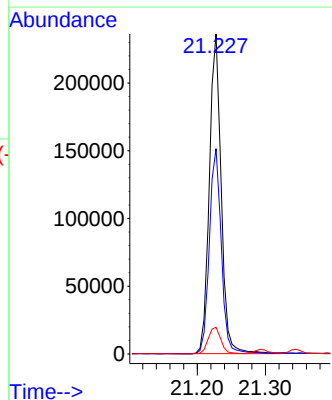
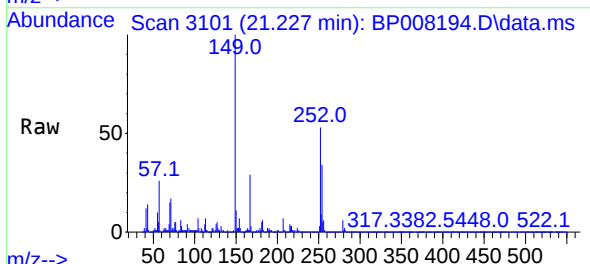
Manual Integrations  
APPROVED

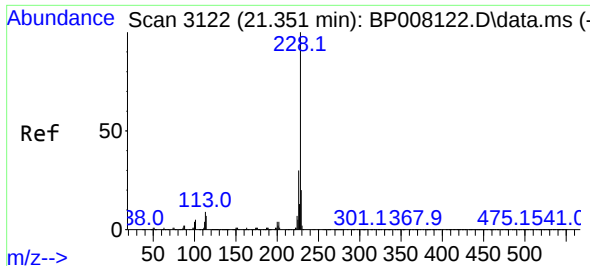
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#82  
3,3'-Dichlorobenzidine  
Concen: 25.267 ng  
RT: 21.227 min Scan# 3101  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

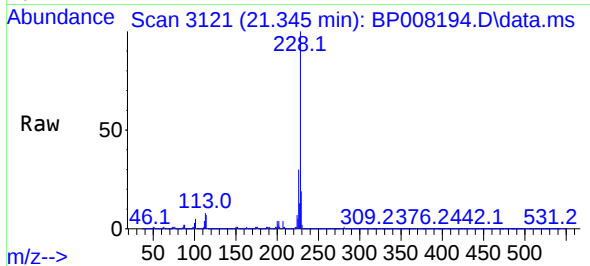
Tgt Ion:252 Resp: 286101  
Ion Ratio Lower Upper  
252 100  
254 64.1 52.4 78.6  
126 8.4 7.6 11.4





#83  
Chrysene  
Concen: 46.976 ng  
RT: 21.345 min Scan# 3122  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

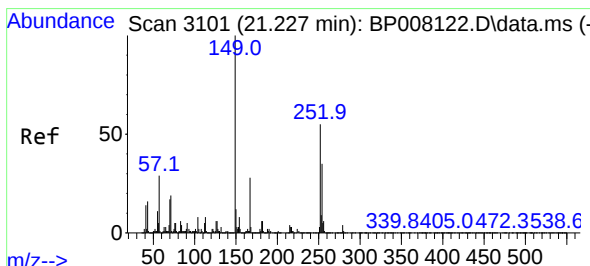
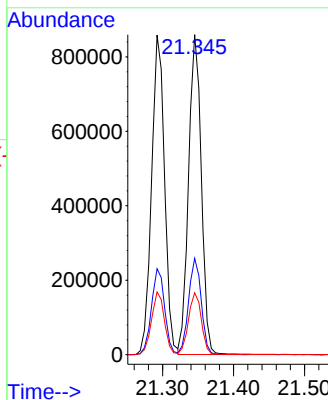
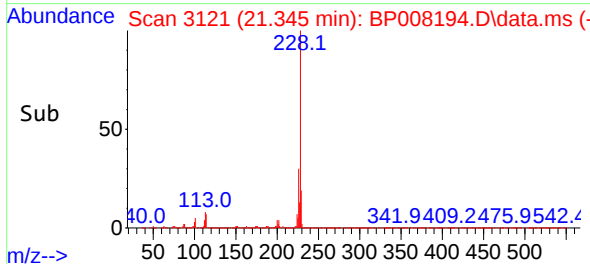
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:228 Resp: 1074309  
Ion Ratio Lower Upper  
228 100  
226 30.1 24.0 36.0  
229 19.4 15.8 23.8

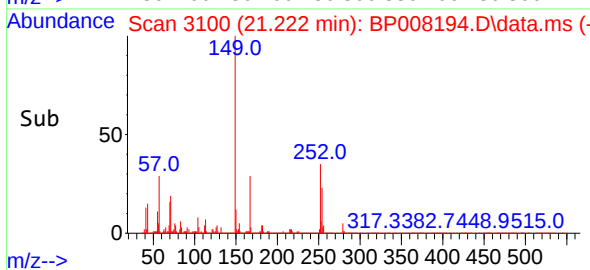
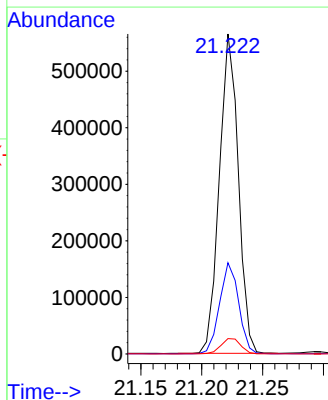
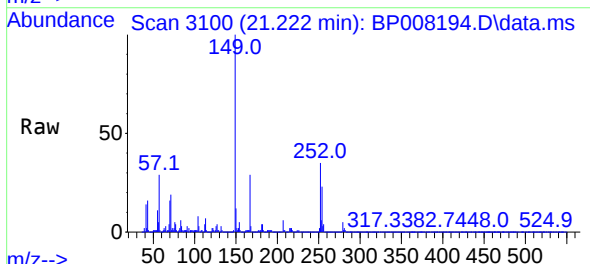
Manual Integrations  
APPROVED

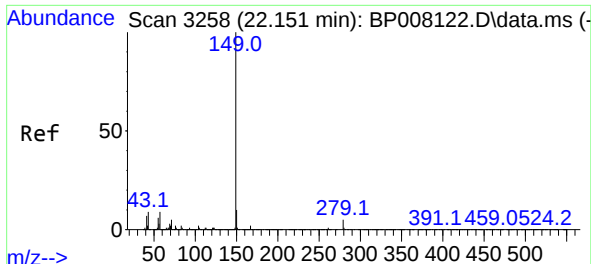
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#84  
Bis(2-ethylhexyl)phthalate  
Concen: 38.992 ng  
RT: 21.222 min Scan# 3100  
Delta R.T. -0.005 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

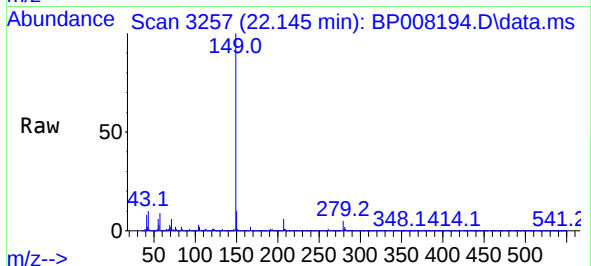
Tgt Ion:149 Resp: 611319  
Ion Ratio Lower Upper  
149 100  
167 28.5 22.5 33.7  
279 4.8 3.5 5.3





#85  
Di-n-octyl phthalate  
Concen: 42.300 ng  
RT: 22.145 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

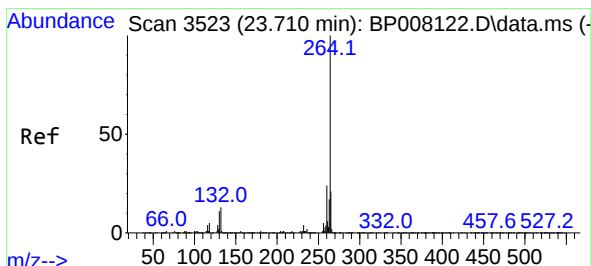
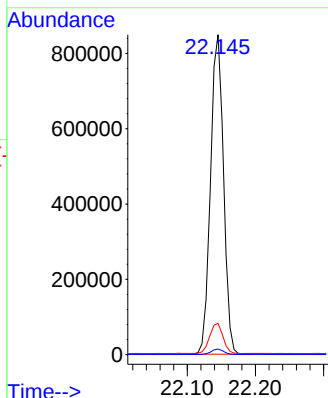
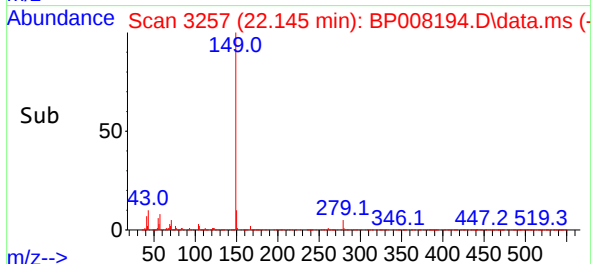
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:149 Resp: 1126588  
Ion Ratio Lower Upper  
149 100  
167 1.7 1.3 1.9  
43 9.6 7.9 11.9

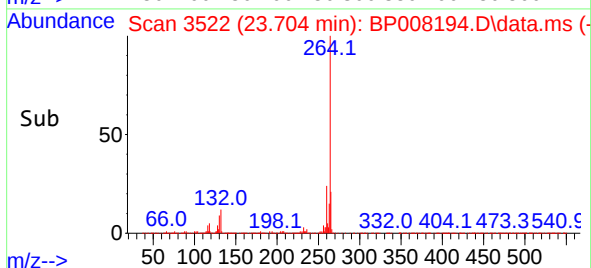
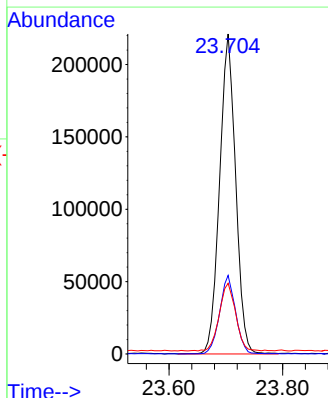
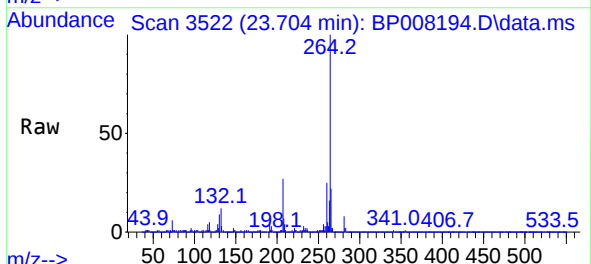
Manual Integrations  
APPROVED

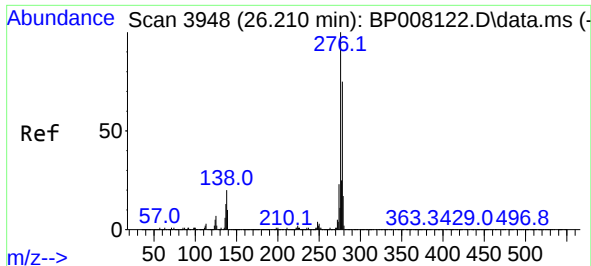
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.704 min Scan# 3522  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

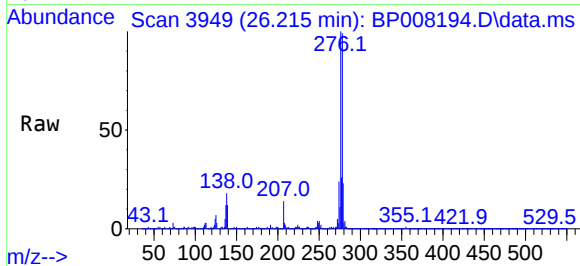
Tgt Ion:264 Resp: 434570  
Ion Ratio Lower Upper  
264 100  
260 24.5 19.4 29.2  
265 22.1 17.6 26.4





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 49.869 ng  
RT: 26.215 min Scan# 3948  
Delta R.T. 0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

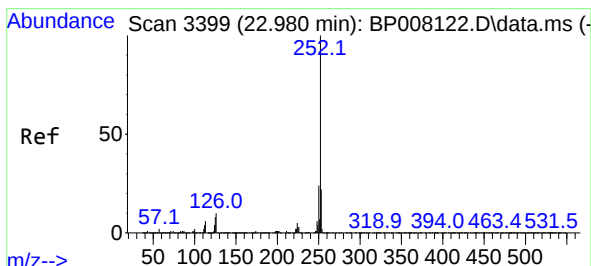
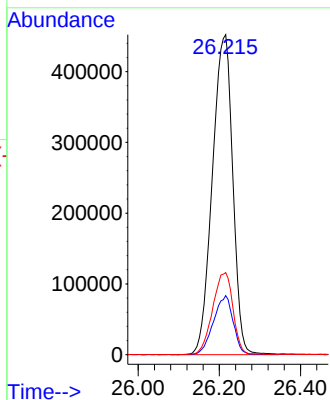
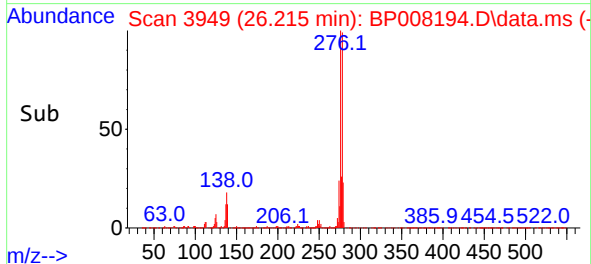
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:276 Resp: 1576620  
Ion Ratio Lower Upper  
276 100  
138 17.9 16.6 25.0  
277 25.6 20.2 30.2

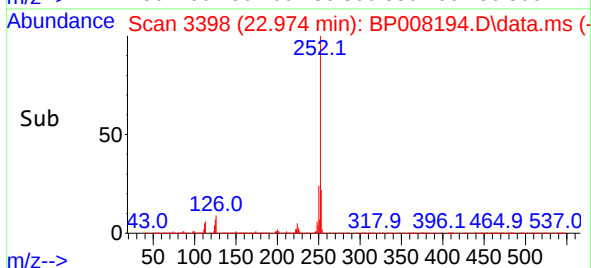
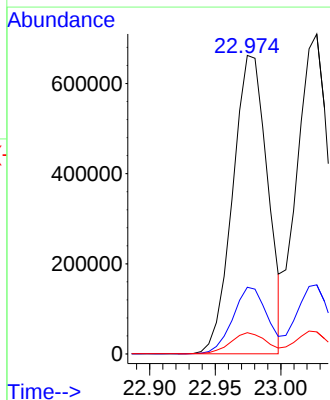
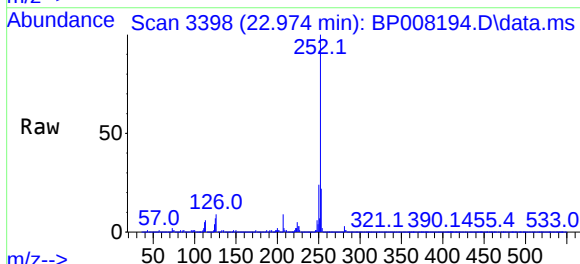
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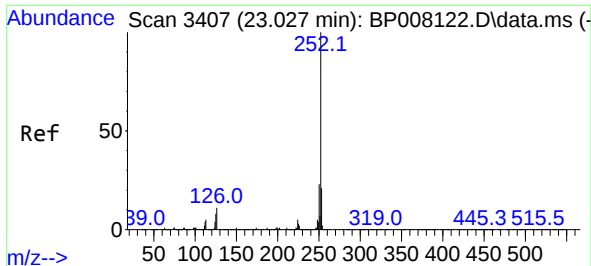
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#88  
Benzo(b)fluoranthene  
Concen: 46.717 ng  
RT: 22.974 min Scan# 3398  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

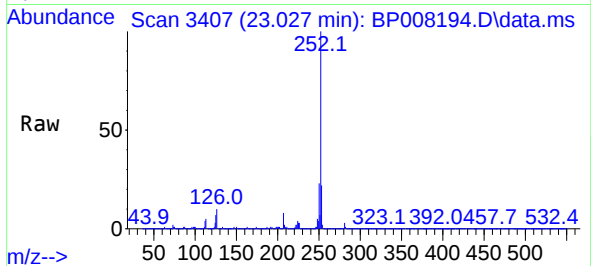
Tgt Ion:252 Resp: 1223900  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.7 26.5  
125 7.2 6.2 9.4





#89  
Benzo(k)fluoranthene  
Concen: 47.368 ng  
RT: 23.027 min Scan# 3407  
Delta R.T. -0.000 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

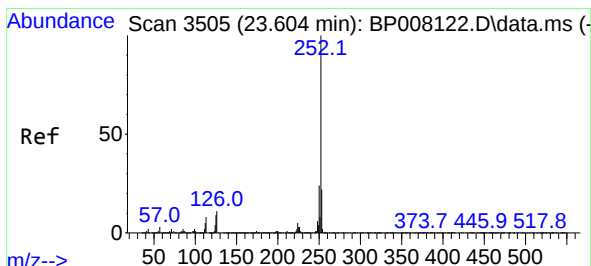
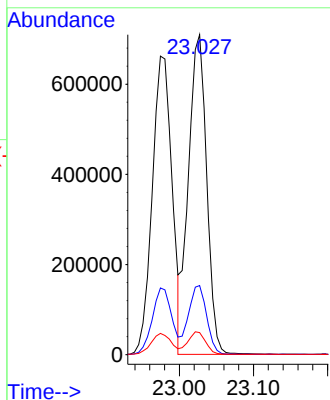
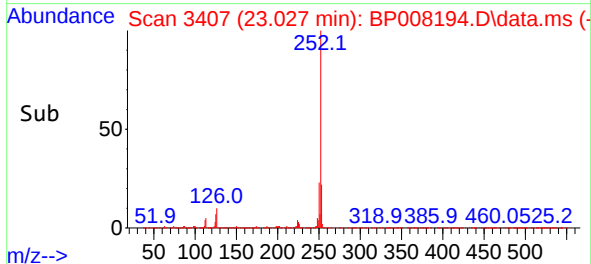
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



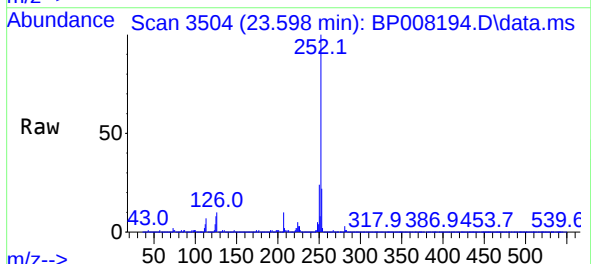
Tgt Ion:252 Resp: 121489  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.3 25.9  
125 6.9 6.5 9.7

Manual Integrations  
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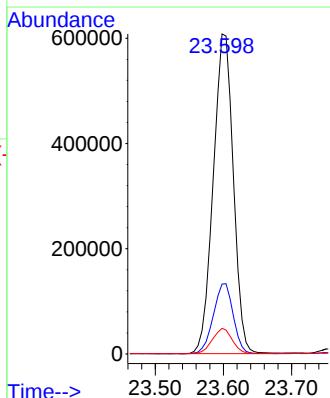
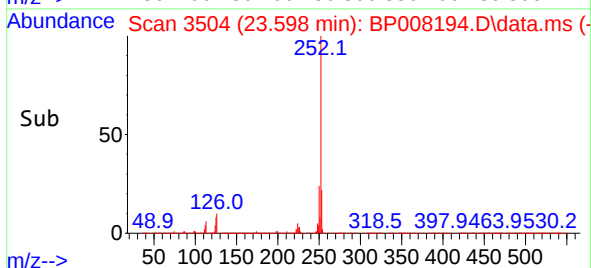
Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021

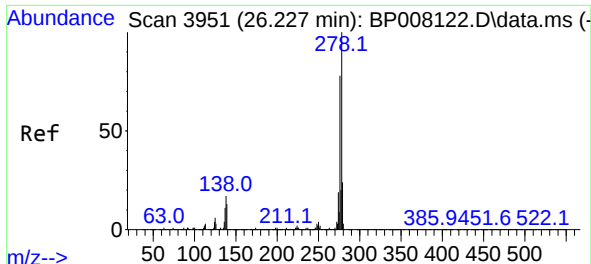


#90  
Benzo(a)pyrene  
Concen: 55.581 ng  
RT: 23.598 min Scan# 3504  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36



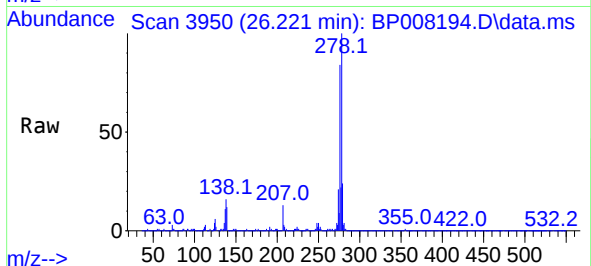
Tgt Ion:252 Resp: 1244509  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.6 26.4  
125 8.0 7.4 11.0





#91  
Dibenzo(a,h)anthracene  
Concen: 51.087 ng  
RT: 26.221 min Scan# 3951  
Delta R.T. -0.006 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

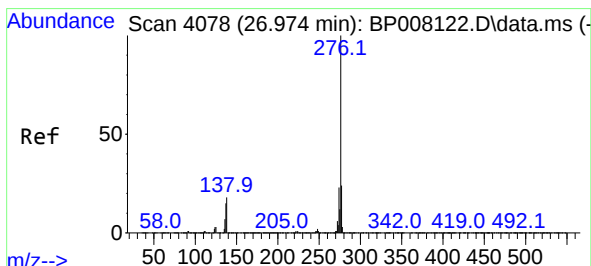
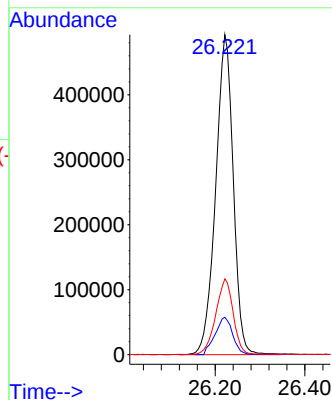
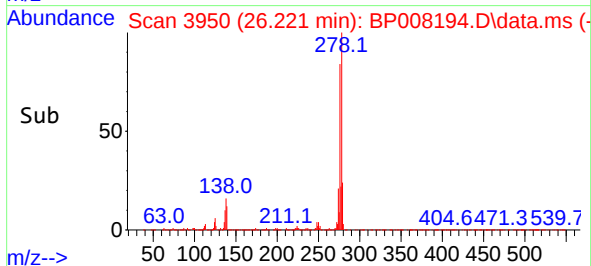
Instrument :  
BNA\_P  
ClientSampleId :  
MINEBROOK-2-COMPMSD



Tgt Ion:278 Resp: 1341369  
Ion Ratio Lower Upper  
278 100  
139 11.7 10.8 16.2  
279 23.7 19.1 28.7

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021  
Supervised By :Sohil Jodhani 12/06/2021



#92  
Benzo(g,h,i)perylene  
Concen: 50.774 ng  
RT: 26.974 min Scan# 4078  
Delta R.T. -0.000 min  
Lab File: BP008194.D  
Acq: 02 Dec 2021 16:36

Tgt Ion:276 Resp: 1344942  
Ion Ratio Lower Upper  
276 100  
277 23.7 20.0 30.0  
138 16.3 14.1 21.1

