

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122822\  
 Data File : BP013352.D  
 Acq On : 28 Dec 2022 15:12  
 Operator : CG/JU  
 Sample : N6187-02MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A43T5MS

Quant Time: Dec 29 00:18:25 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 28 00:16:35 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Christian  
 Giraldo  
 12/29/2022  
 Supervised By :Sohil  
 Jodhani  
 12/29/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.928  | 152  | 376196   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.746 | 136  | 1703436  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.575 | 164  | 1184131  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.334 | 188  | 2780294  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.422 | 240  | 2541349  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.886 | 264  | 2227893  | 20.000 | ng/u1  | 0.00     |
|                               |        |      |          |        |        |          |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.323  | 96   | 49152    | 5.586  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.746  | 84   | 694577   | 27.790 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 1051412  | 34.313 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.258  | 67   | 634058   | 34.302 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.458  | 132  | 804618   | 33.357 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.646  | 113  | 878784   | 35.001 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.099  | 128  | 420018   | 33.560 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.822  | 143  | 494022   | 35.061 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165  | 959420   | 35.056 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.881 | 131  | 1102622  | 28.538 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.981 | 166  | 3029655  | 33.291 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.269 | 160  | 3325812  | 33.258 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.781 | 143  | 517407   | 31.607 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.569 | 176  | 2579123  | 33.499 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.693 | 200  | 536297   | 29.974 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.434 | 188  | 4187763  | 33.387 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.669 | 212  | 5075082  | 34.791 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.727 | 264  | 3741095  | 33.689 | ng/u1  | 0.00     |
|                               |        |      |          |        |        |          |
| Target Compounds              | Qvalue |      |          |        |        |          |
| 2) 1,4-Dioxane                | 3.358  | 88   | 122727   | 13.362 | ng/uL# | 91       |
| 5) Pyridine                   | 3.770  | 79   | 887080   | 35.711 | ng/u1  | 97       |
| 6) Benzaldehyde               | 7.069  | 77   | 683096   | 56.932 | ng/u1  | 99       |
| 8) Phenol                     | 7.122  | 94   | 1259121  | 40.641 | ng/u1  | 96       |
| 10) Bis(2-Chloroethyl)ether   | 7.352  | 93   | 969352   | 38.120 | ng/u1  | 95       |
| 12) 2-Chlorophenol            | 7.493  | 128  | 951279   | 38.457 | ng/u1  | 96       |
| 13) 2-Methylphenol            | 8.375  | 108  | 960602   | 39.770 | ng/u1  | 96       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.464  | 45   | 1492577  | 42.775 | ng/u1  | 98       |
| 16) Acetophenone              | 8.764  | 105  | 1562685  | 40.592 | ng/u1  | 95       |
| 17) N-Nitroso-di-n-propyla... | 8.746  | 70   | 827142   | 42.727 | ng/u1  | 93       |
| 18) 4-Methylphenol            | 8.711  | 108  | 1072055  | 40.071 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.011  | 117  | 371764   | 37.609 | ng/u1  | 97       |
| 22) Nitrobenzene              | 9.140  | 77   | 1166777  | 39.728 | ng/u1  | 96       |
| 23) Isophorone                | 9.669  | 82   | 2355792  | 39.670 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.858  | 139  | 597092   | 39.110 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 9.916  | 107  | 1165862  | 39.139 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.152 | 93   | 1422586  | 37.465 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.393 | 162  | 1067451  | 39.817 | ng/u1  | 99       |
| 30) Naphthalene               | 10.793 | 128  | 3264648  | 36.645 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.905 | 127  | 1289431  | 33.725 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.075 | 225  | 710643   | 38.607 | ng/u1  | 98       |
| 34) Caprolactam               | 11.699 | 113  | 351722m  | 38.477 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 12.028 | 107  | 1155729  | 42.243 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.399 | 142  | 2338301  | 38.259 | ng/u1  | 100      |

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Quant Time: Dec 29 00:18:25 2022  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 28 00:16:35 2022  
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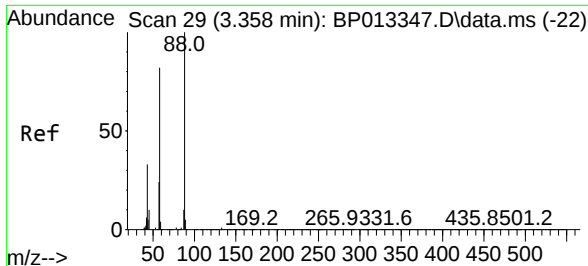
### Manual Integrations APPROVED

Reviewed By :Christian  
 Giraldo  
 12/29/2022  
 Supervised By :Sohil  
 Jodhani  
 12/29/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.622 | 142  | 2340899  | 37.244 | ng/u1 | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.769 | 216  | 1463192  | 38.375 | ng/u1 | 100      |
| 40) Hexachlorocyclopentadiene | 12.740 | 237  | 805041   | 32.445 | ng/u1 | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.010 | 196  | 981779   | 40.065 | ng/u1 | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.081 | 196  | 1074543  | 40.824 | ng/u1 | 99       |
| 43) 1,1'-Biphenyl             | 13.410 | 154  | 3260523  | 36.663 | ng/u1 | 100      |
| 44) 2-Chloronaphthalene       | 13.451 | 162  | 2593360  | 37.051 | ng/u1 | 100      |
| 45) 2-Nitroaniline            | 13.657 | 65   | 762515   | 44.933 | ng/u1 | 93       |
| 47) Dimethylphthalate         | 14.034 | 163  | 3380721  | 37.481 | ng/u1 | 99       |
| 48) 2,6-Dinitrotoluene        | 14.157 | 165  | 703232   | 41.952 | ng/u1 | 97       |
| 50) Acenaphthylene            | 14.299 | 152  | 4023797  | 37.428 | ng/u1 | 100      |
| 51) 3-Nitroaniline            | 14.487 | 138  | 641709   | 40.542 | ng/u1 | 98       |
| 52) Acenaphthene              | 14.640 | 153  | 2787773  | 37.419 | ng/u1 | 99       |
| 53) 2,4-Dinitrophenol         | 14.693 | 184  | 438790   | 38.295 | ng/u1 | 97       |
| 55) 4-Nitrophenol             | 14.793 | 109  | 479909   | 42.965 | ng/u1 | 93       |
| 56) Dibenzofuran              | 14.975 | 168  | 3994813  | 37.714 | ng/u1 | 100      |
| 57) 2,4-Dinitrotoluene        | 14.946 | 165  | 1012007  | 41.562 | ng/u1 | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.204 | 232  | 994346   | 41.395 | ng/u1 | 94       |
| 59) Diethylphthalate          | 15.393 | 149  | 3352044  | 38.229 | ng/u1 | 99       |
| 61) Fluorene                  | 15.628 | 166  | 3291559  | 38.747 | ng/u1 | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.616 | 204  | 1777753  | 39.572 | ng/u1 | 100      |
| 63) 4-Nitroaniline            | 15.651 | 138  | 692698   | 49.734 | ng/u1 | 92       |
| 66) 4,6-Dinitro-2-methylph... | 15.710 | 198  | 669633   | 38.299 | ng/u1 | 100      |
| 67) N-Nitrosodiphenylamine    | 15.834 | 169  | 2856534  | 37.059 | ng/u1 | 99       |
| 68) 4-Bromophenyl-phenylether | 16.516 | 248  | 1161781  | 38.478 | ng/u1 | 99       |
| 69) Hexachlorobenzene         | 16.634 | 284  | 1366491  | 38.116 | ng/u1 | 99       |
| 70) Atrazine                  | 16.793 | 200  | 1167188  | 38.857 | ng/u1 | 99       |
| 71) Pentachlorophenol         | 16.981 | 266  | 835175   | 38.467 | ng/u1 | 99       |
| 72) Phenanthrene              | 17.375 | 178  | 5407413  | 37.340 | ng/u1 | 100      |
| 74) Anthracene                | 17.469 | 178  | 5481217  | 37.907 | ng/u1 | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.375 | 216  | 1495200  | 37.694 | ng/uL | 99       |
| 76) Pentachlorobenzene        | 14.893 | 250  | 1488728  | 36.811 | ng/uL | 99       |
| 77) Carbazole                 | 17.740 | 167  | 4864347  | 39.946 | ng/u1 | 99       |
| 78) Di-n-butylphthalate       | 18.281 | 149  | 5919033  | 39.921 | ng/u1 | 100      |
| 80) Fluoranthene              | 19.339 | 202  | 6640928  | 40.111 | ng/u1 | 99       |
| 82) Pyrene                    | 19.692 | 202  | 6791902  | 39.768 | ng/u1 | 99       |
| 83) Butylbenzylphthalate      | 20.557 | 149  | 2632605  | 39.901 | ng/u1 | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.333 | 252  | 1782978  | 31.056 | ng/u1 | 99       |
| 85) Benzo(a)anthracene        | 21.404 | 228  | 6399923  | 37.935 | ng/u1 | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.310 | 149  | 3801068  | 40.841 | ng/u1 | 100      |
| 87) Chrysene                  | 21.463 | 228  | 5996509  | 37.586 | ng/u1 | 100      |
| 89) Di-n-octyl phthalate      | 22.257 | 149  | 5827228  | 46.688 | ng/u1 | 100      |
| 90) Benzo(b)fluoranthene      | 23.133 | 252  | 5578039  | 39.263 | ng/u1 | 99       |
| 91) Benzo(k)fluoranthene      | 23.186 | 252  | 5497622  | 39.025 | ng/u1 | 99       |
| 93) Benzo(a)pyrene            | 23.780 | 252  | 4689292  | 37.908 | ng/u1 | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.468 | 276  | 5437202  | 35.287 | ng/u1 | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.486 | 278  | 4591272  | 35.989 | ng/u1 | 99       |
| 96) Benzo(g,h,i)perylene      | 27.257 | 276  | 4446555  | 35.946 | ng/u1 | 98       |

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





#2  
1,4-Dioxane  
Concen: 13.362 ng/uL  
RT: 3.358 min Scan# 29  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

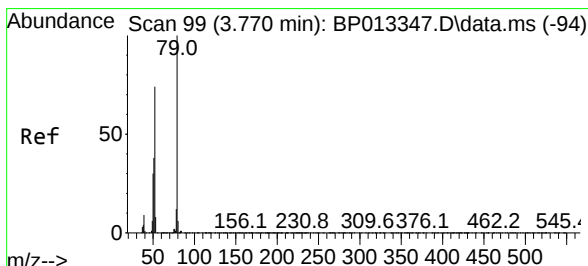
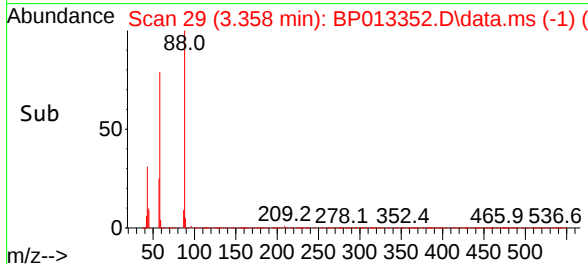
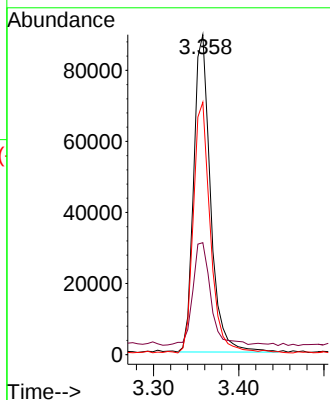
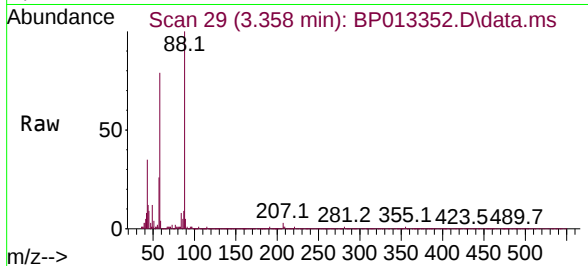
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

Tgt Ion: 88 Resp: 12272  
Ion Ratio Lower Upper  
88 100  
43 35.0 22.4 33.6  
58 78.9 58.2 87.4

Manual Integrations  
APPROVED

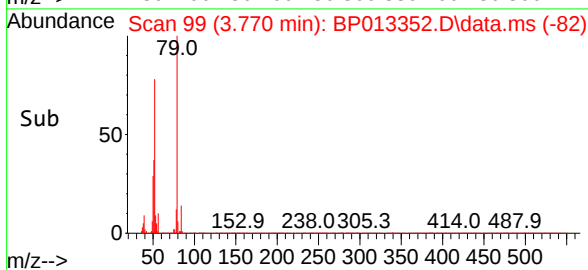
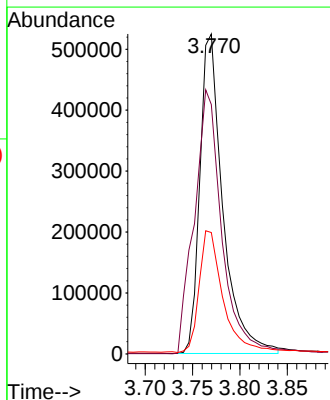
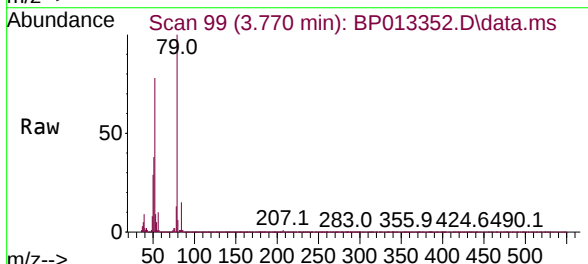
Reviewed By :Christian  
Giraldo  
12/29/2022

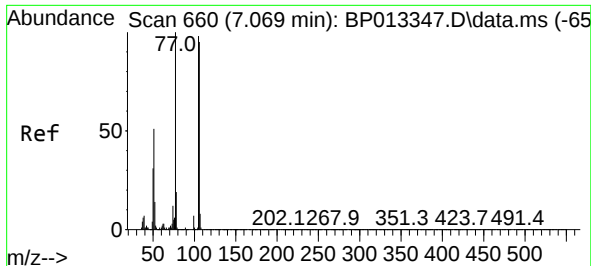
Supervised By :Sohil  
Jodhani  
12/29/2022



#5  
Pyridine  
Concen: 35.711 ng/uL  
RT: 3.770 min Scan# 99  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

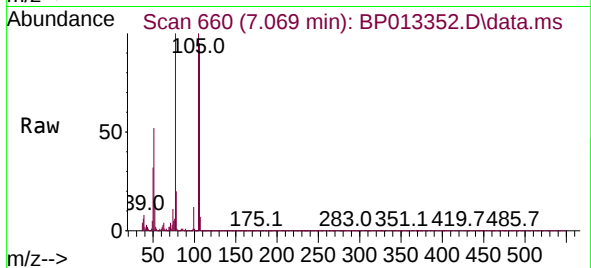
Tgt Ion: 79 Resp: 887080  
Ion Ratio Lower Upper  
79 100  
52 77.9 60.7 91.1  
51 37.9 28.9 43.3





#6  
Benzaldehyde  
Concen: 56.932 ng/ul  
RT: 7.069 min Scan# 660  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

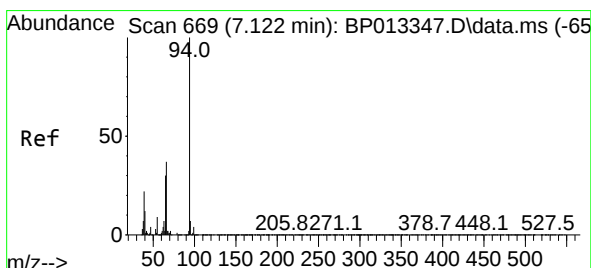
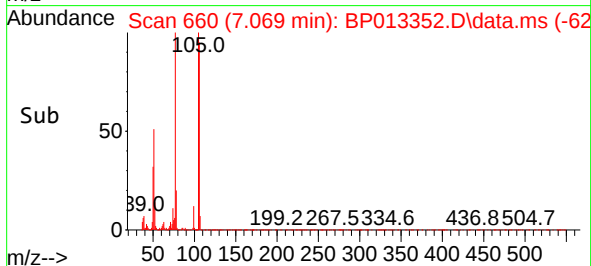
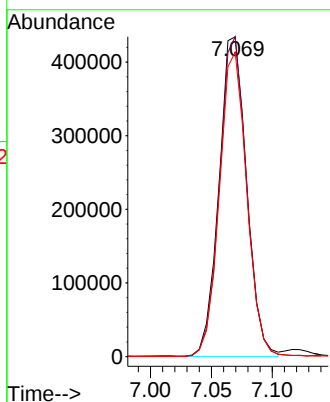


Tgt Ion: 77 Resp: 683096  
Ion Ratio Lower Upper  
77 100  
105 100.1 81.5 122.3  
106 95.3 76.9 115.3

Manual Integrations  
APPROVED

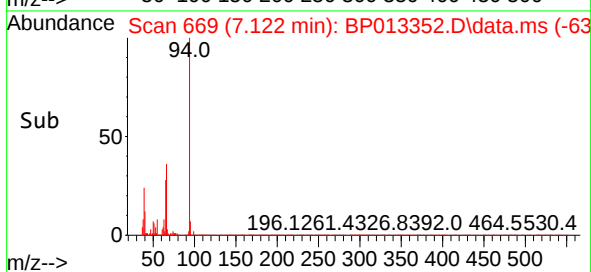
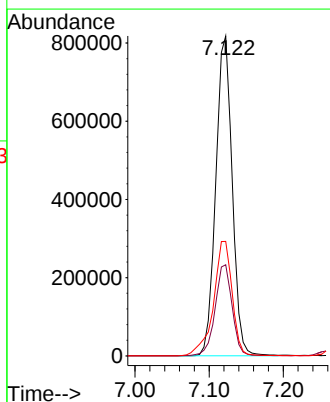
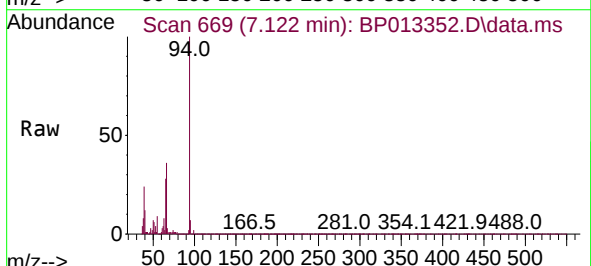
Reviewed By :Christian  
Giraldo  
12/29/2022

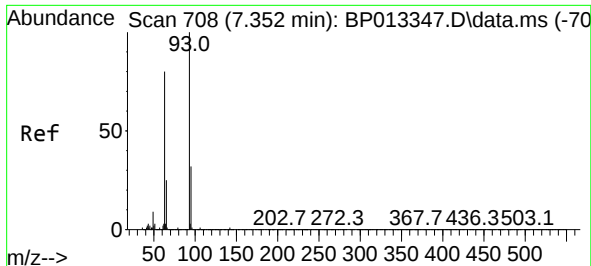
Supervised By :Sohil  
Jodhani  
12/29/2022



#8  
Phenol  
Concen: 40.641 ng/ul  
RT: 7.122 min Scan# 669  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Tgt Ion: 94 Resp: 1259121  
Ion Ratio Lower Upper  
94 100  
65 28.5 21.1 31.7  
66 35.8 27.0 40.6





#10

Bis(2-Chloroethyl)ether

Concen: 38.120 ng/ul

RT: 7.352 min Scan# 708

Delta R.T. 0.000 min

Lab File: BP013352.D

Acq: 28 Dec 2022 15:12

Instrument :

BNA\_P

ClientSampleId :

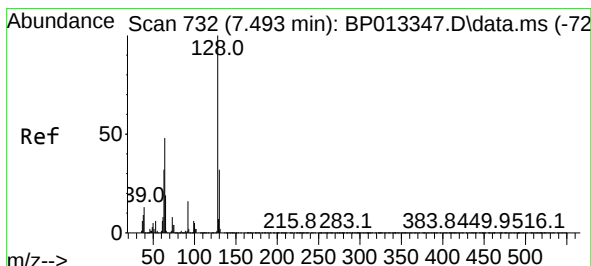
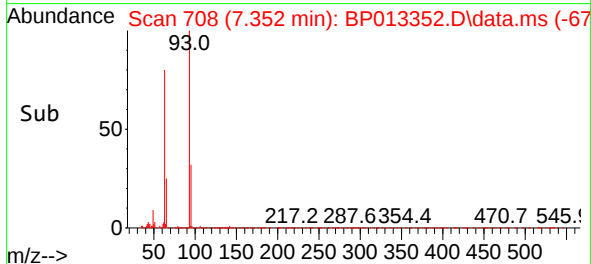
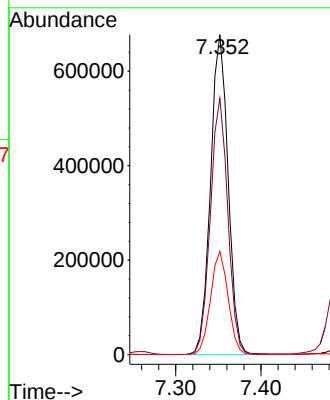
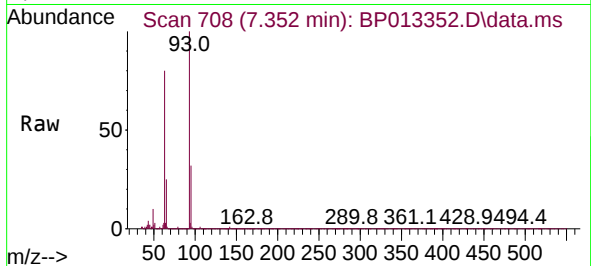
A43T5MS

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 93    | Resp: | 969352 |
| Ion Ratio | Lower | Upper |        |
| 93        | 100   |       |        |
| 63        | 80.1  | 59.8  | 89.8   |
| 95        | 32.2  | 26.4  | 39.6   |

Manual Integrations  
APPROVED

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12/29/2022

Supervised By :Sohil  
Jodhani  
12/29/2022



#12

2-Chlorophenol

Concen: 38.457 ng/ul

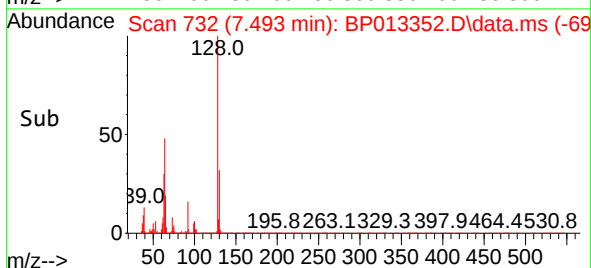
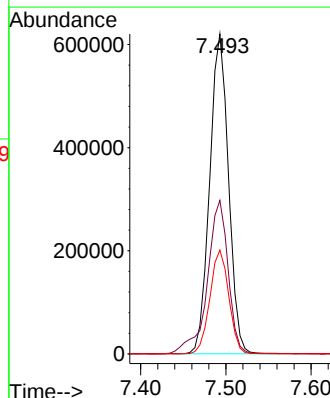
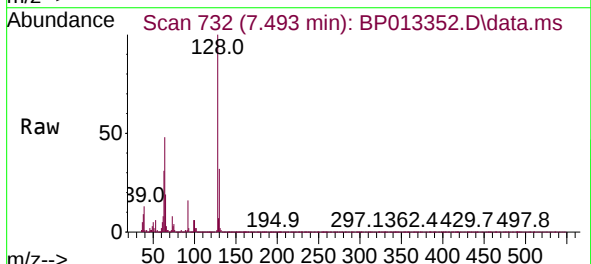
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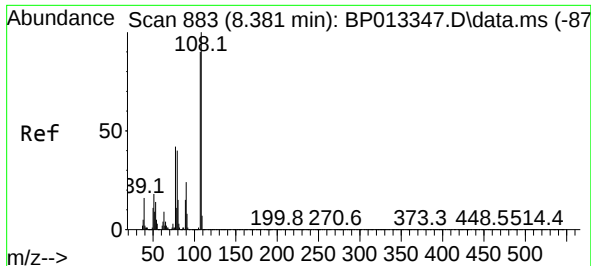
Delta R.T. 0.000 min

Lab File: BP013352.D

Acq: 28 Dec 2022 15:12

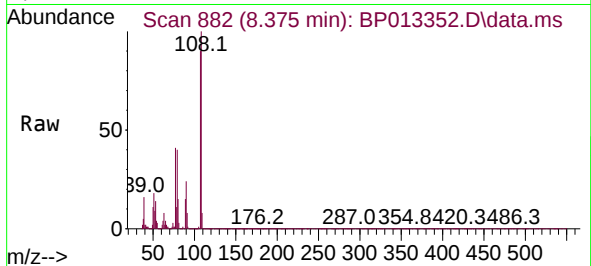
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|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 951279 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 64        | 48.0  | 34.9  | 52.3   |
| 130       | 32.4  | 25.8  | 38.6   |





#13  
2-Methylphenol  
Concen: 39.770 ng/ul  
RT: 8.375 min Scan# 881  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

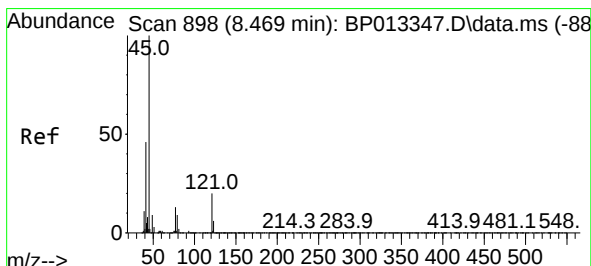
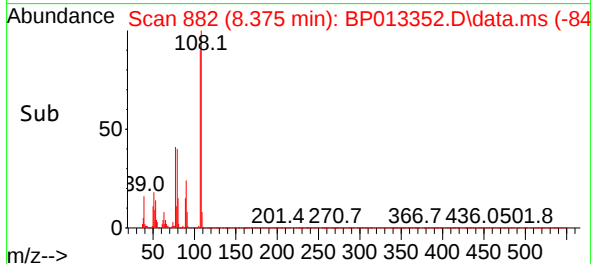
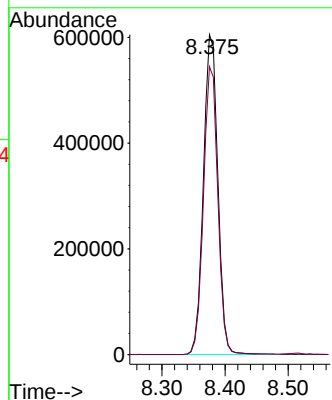
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:108 Resp: 960602  
Ion Ratio Lower Upper  
108 100  
107 90.0 69.1 103.7

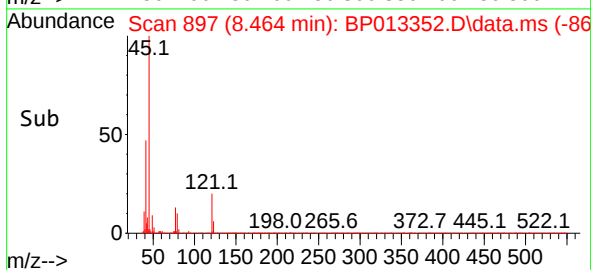
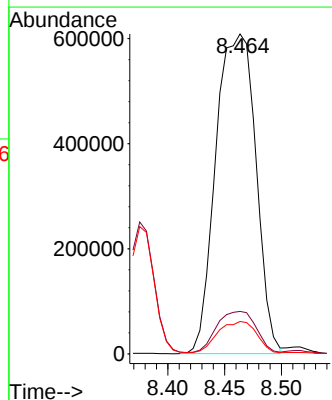
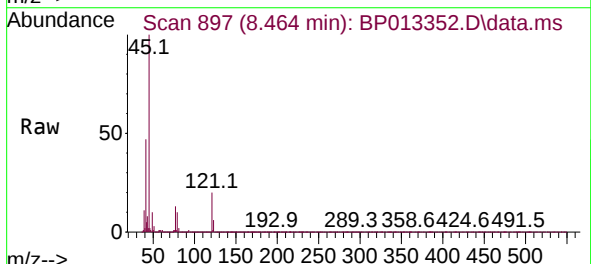
Manual Integrations  
APPROVED

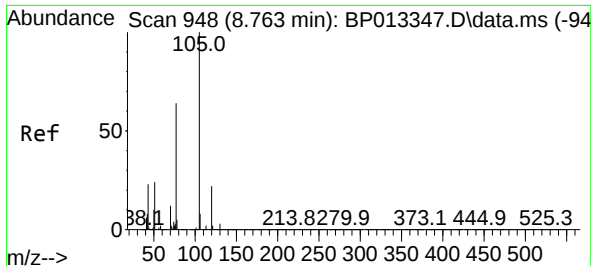
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 42.775 ng/ul  
RT: 8.464 min Scan# 897  
Delta R.T. 0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

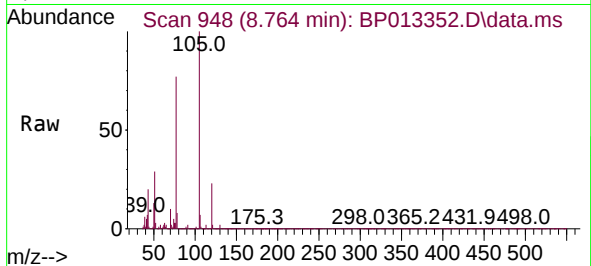
Tgt Ion: 45 Resp: 1492577  
Ion Ratio Lower Upper  
45 100  
77 13.3 11.0 16.6  
79 10.1 9.3 13.9





#16  
Acetophenone  
Concen: 40.592 ng/ul  
RT: 8.764 min Scan# 948  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

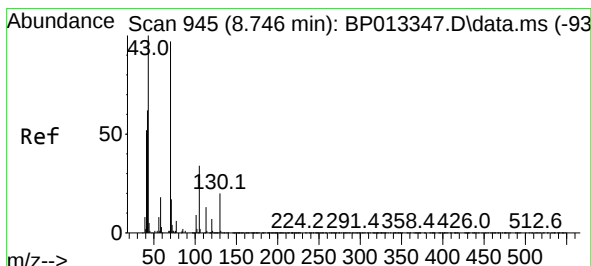
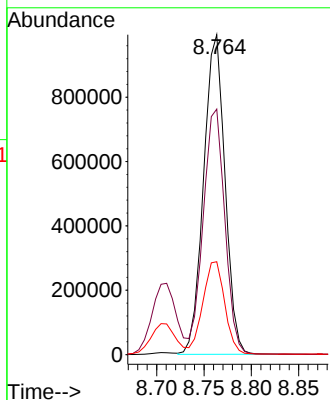
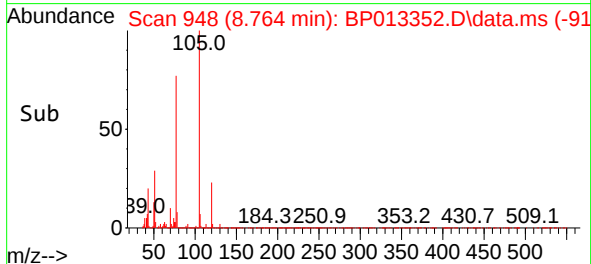
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion: 105 Resp: 1562685  
Ion Ratio Lower Upper  
105 100  
77 76.7 59.3 88.9  
51 29.0 19.6 29.4

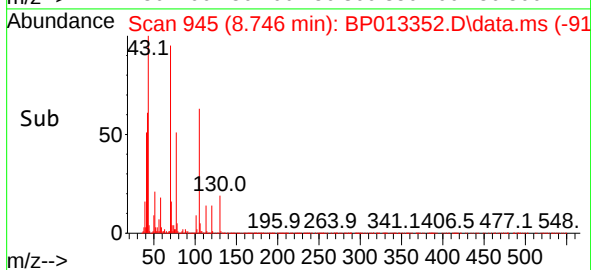
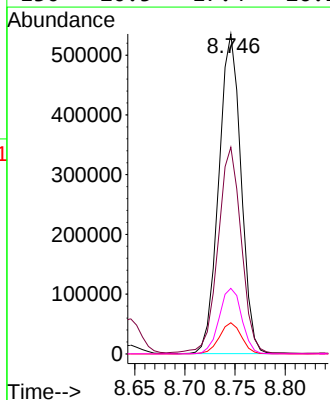
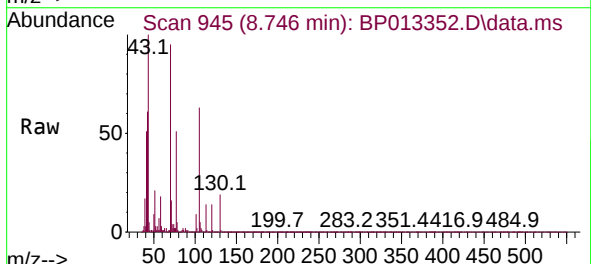
Manual Integrations  
APPROVED

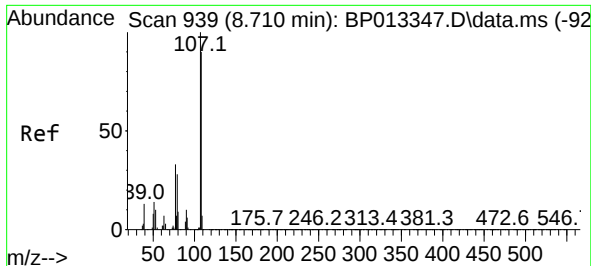
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#17  
N-Nitroso-di-n-propylamine  
Concen: 42.727 ng/ul  
RT: 8.746 min Scan# 945  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

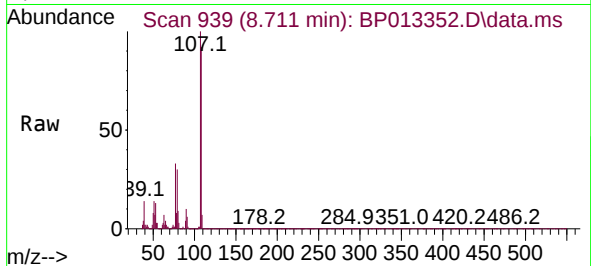
Tgt Ion: 70 Resp: 827142  
Ion Ratio Lower Upper  
70 100  
42 64.6 45.5 68.3  
101 9.7 7.9 11.9  
130 20.5 17.4 26.2





#18  
4-Methylphenol  
Concen: 40.071 ng/ul  
RT: 8.711 min Scan# 939  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

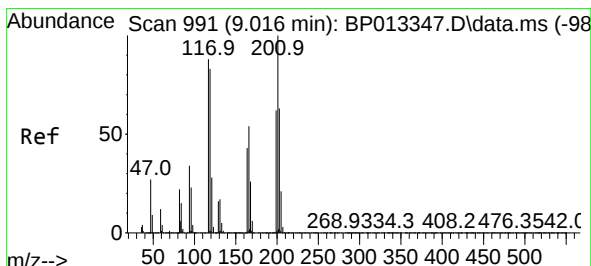
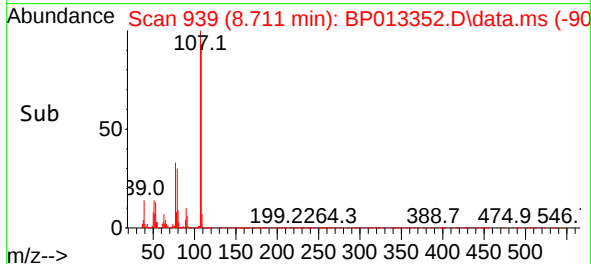
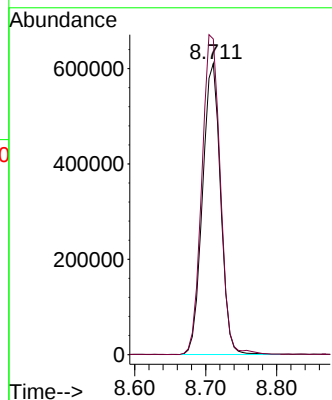
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:108 Resp: 1072055  
Ion Ratio Lower Upper  
108 100  
107 108.4 87.4 131.2

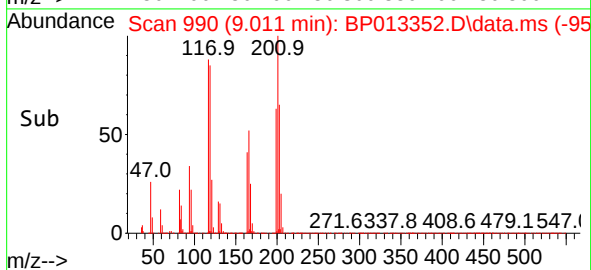
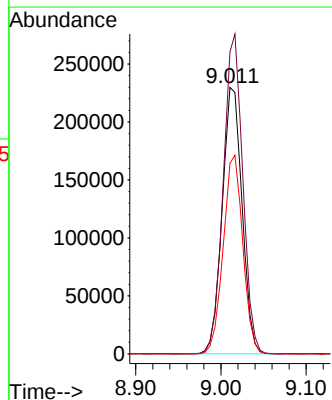
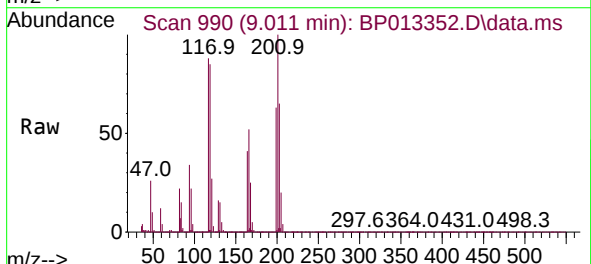
Manual Integrations  
APPROVED

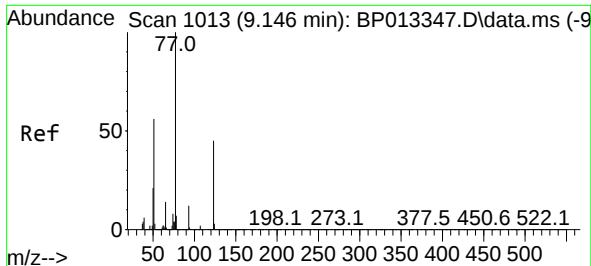
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#19  
Hexachloroethane  
Concen: 37.609 ng/ul  
RT: 9.011 min Scan# 990  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

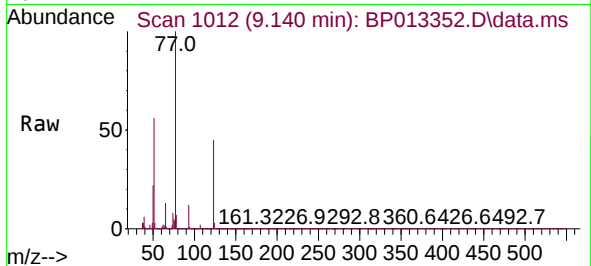
Tgt Ion:117 Resp: 371764  
Ion Ratio Lower Upper  
117 100  
201 113.3 93.7 140.5  
199 71.5 58.6 88.0





#22  
Nitrobenzene  
Concen: 39.728 ng/ul  
RT: 9.140 min Scan# 1013  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

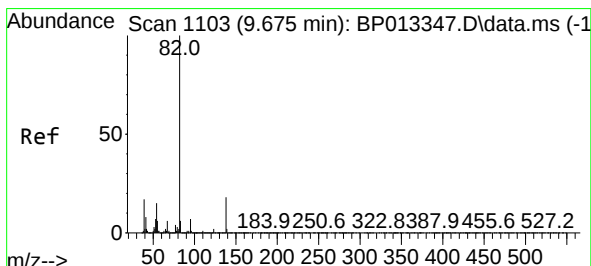
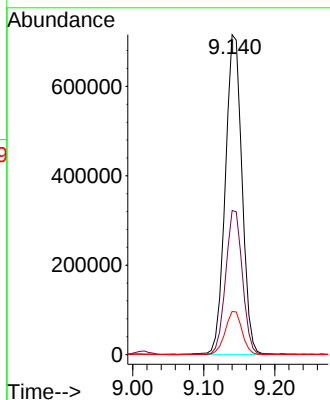
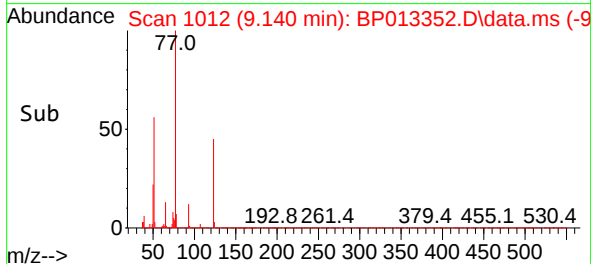


Tgt Ion: 77 Resp: 116677  
Ion Ratio Lower Upper  
77 100  
123 45.0 38.3 57.5  
65 13.5 10.3 15.5

Manual Integrations  
APPROVED

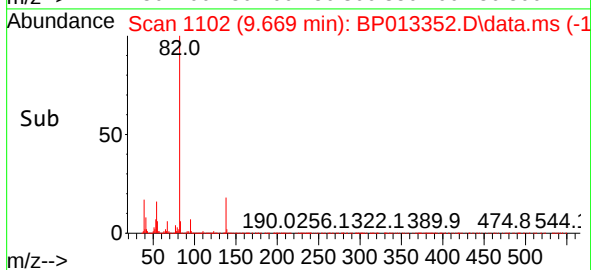
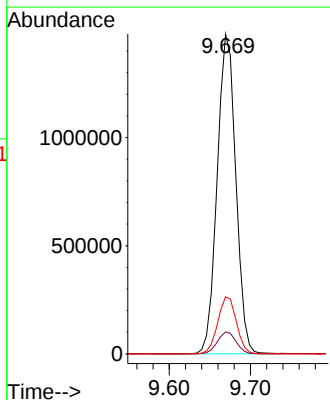
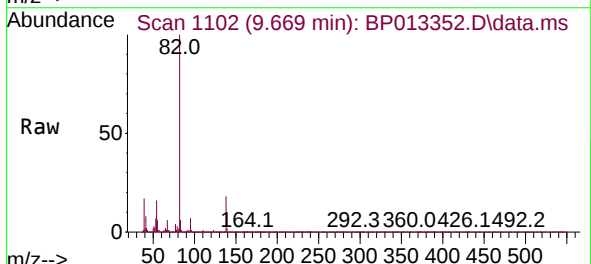
Reviewed By :Christian  
Giraldo  
12/29/2022

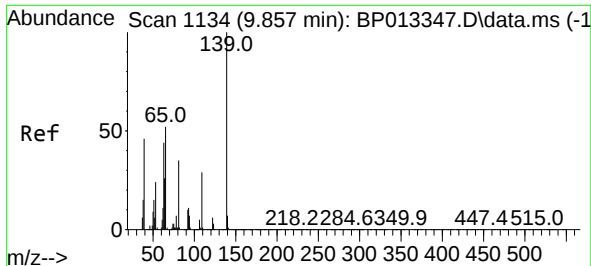
Supervised By :Sohil  
Jodhani  
12/29/2022



#23  
Isophorone  
Concen: 39.670 ng/ul  
RT: 9.669 min Scan# 1102  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

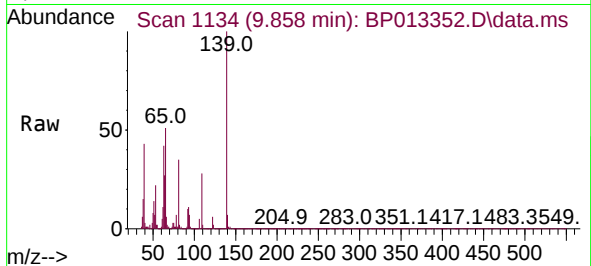
Tgt Ion: 82 Resp: 2355792  
Ion Ratio Lower Upper  
82 100  
95 6.9 5.4 8.2  
138 17.8 15.3 22.9





#25  
2-Nitrophenol  
Concen: 39.110 ng/ul  
RT: 9.858 min Scan# 1134  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

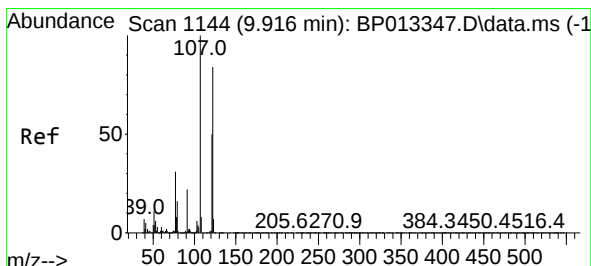
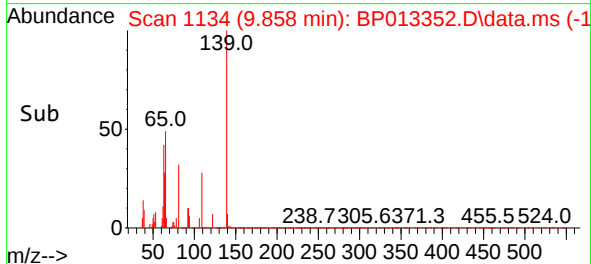
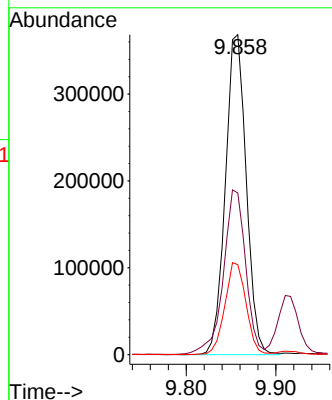


Tgt Ion:139 Resp: 597092  
Ion Ratio Lower Upper  
139 100  
65 50.5 36.6 54.8  
109 28.1 21.6 32.4

Manual Integrations  
APPROVED

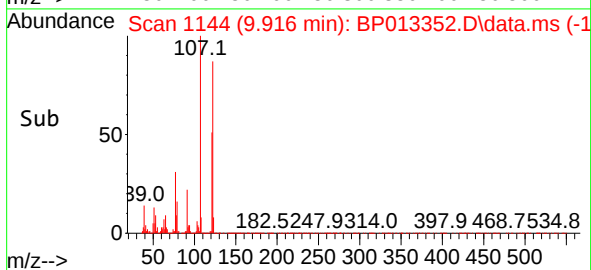
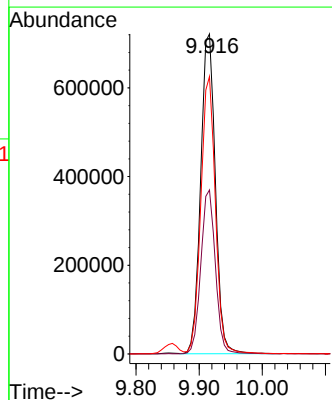
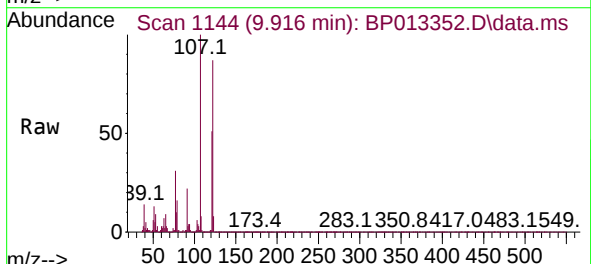
Reviewed By :Christian  
Giraldo  
12/29/2022

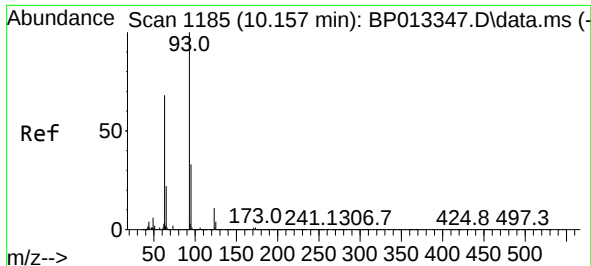
Supervised By :Sohil  
Jodhani  
12/29/2022



#26  
2,4-Dimethylphenol  
Concen: 39.139 ng/ul  
RT: 9.916 min Scan# 1144  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

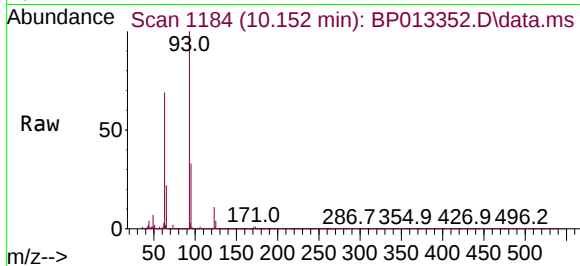
Tgt Ion:107 Resp: 1165862  
Ion Ratio Lower Upper  
107 100  
121 51.2 41.8 62.6  
122 86.7 72.6 108.8





#27  
Bis(2-Chloroethoxy)methane  
Concen: 37.465 ng/ul  
RT: 10.152 min Scan# 1185  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

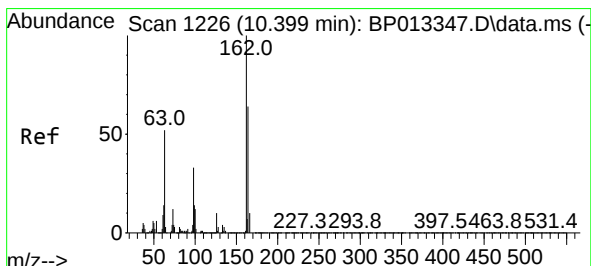
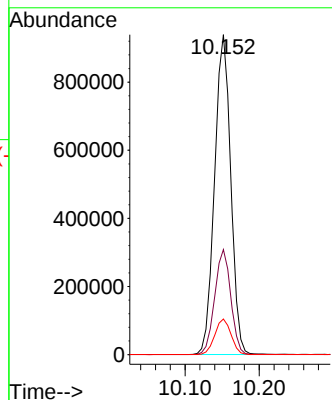
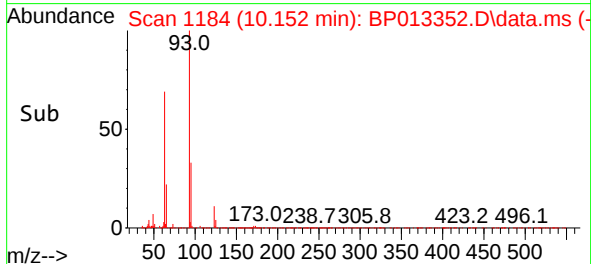
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion: 93 Resp: 1422586  
Ion Ratio Lower Upper  
93 100  
95 32.8 26.0 39.0  
123 11.1 9.2 13.8

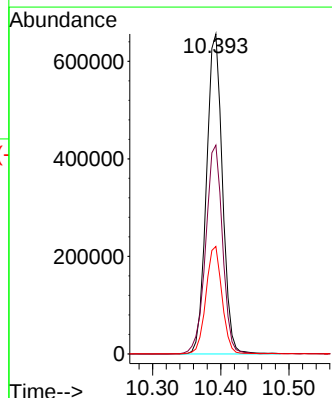
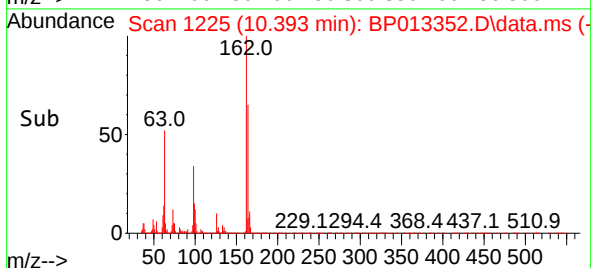
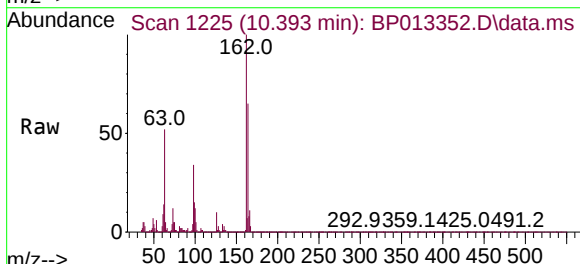
Manual Integrations  
APPROVED

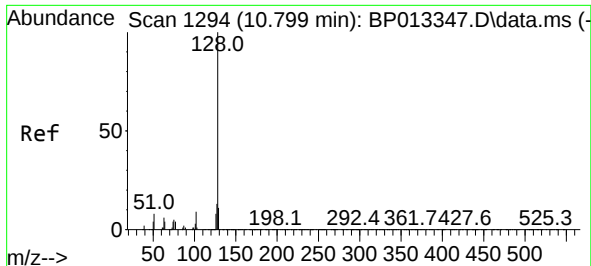
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#29  
2,4-Dichlorophenol  
Concen: 39.817 ng/ul  
RT: 10.393 min Scan# 1225  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

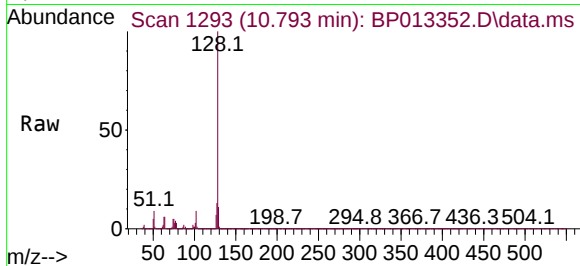
Tgt Ion:162 Resp: 1067451  
Ion Ratio Lower Upper  
162 100  
164 65.2 52.5 78.7  
98 33.6 26.6 39.8





#30  
Naphthalene  
Concen: 36.645 ng/ul  
RT: 10.793 min Scan# 1294  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

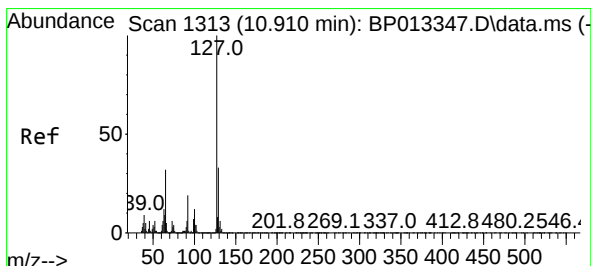
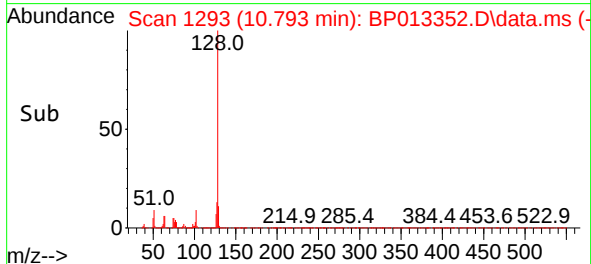
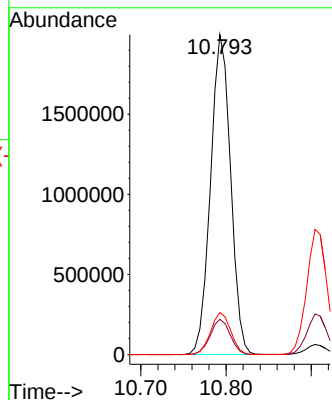
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:128 Resp: 3264648  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.7 13.1  
127 13.1 10.4 15.6

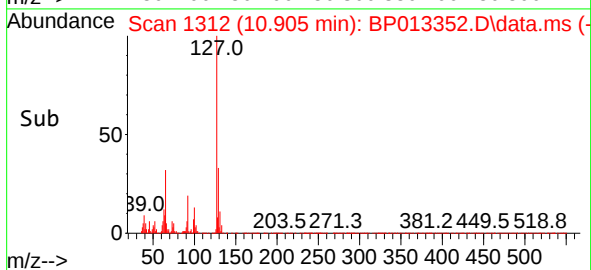
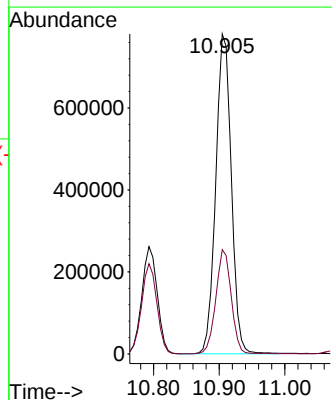
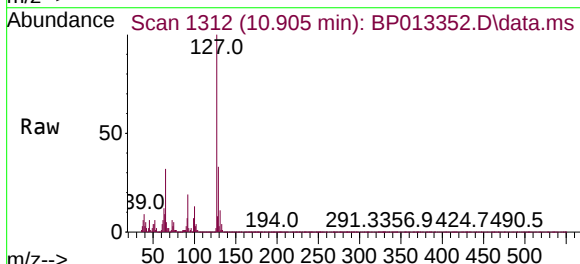
Manual Integrations  
APPROVED

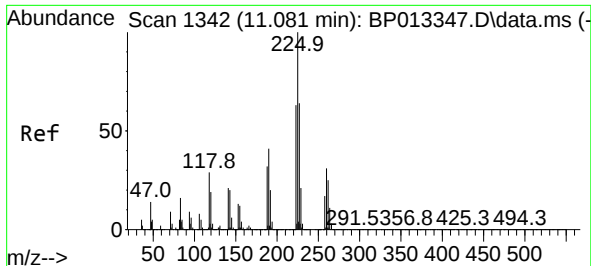
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#32  
4-Chloroaniline  
Concen: 33.725 ng/ul  
RT: 10.905 min Scan# 1312  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

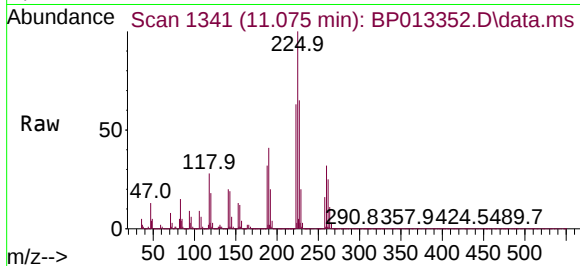
Tgt Ion:127 Resp: 1289431  
Ion Ratio Lower Upper  
127 100  
129 32.6 25.6 38.4





#33  
Hexachlorobutadiene  
Concen: 38.607 ng/ul  
RT: 11.075 min Scan# 1342  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

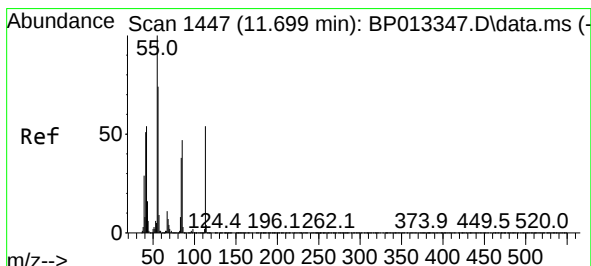
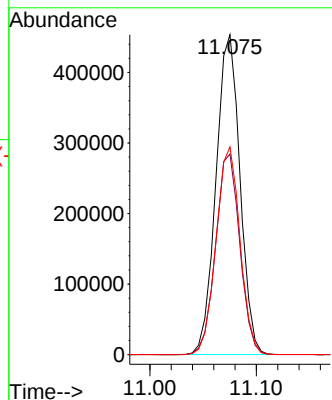
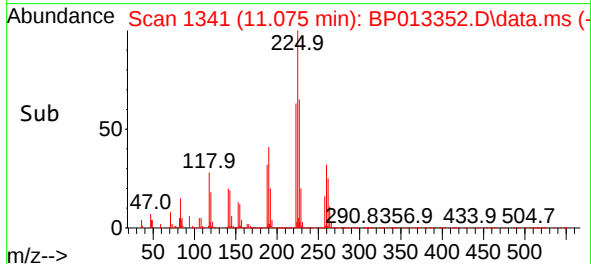
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:225 Resp: 710643  
Ion Ratio Lower Upper  
225 100  
223 62.7 49.2 73.8  
227 64.9 50.2 75.2

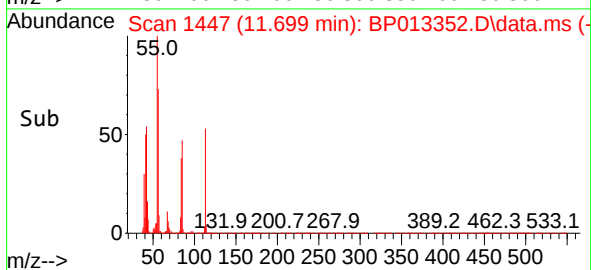
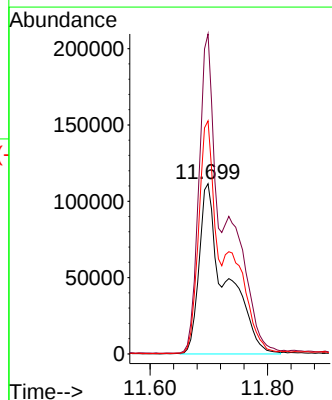
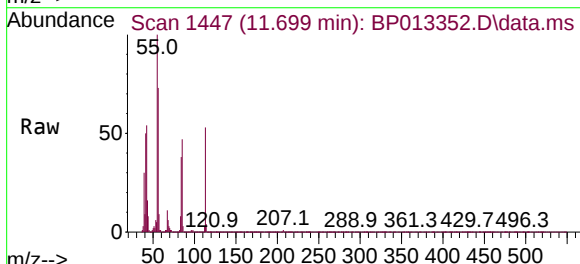
Manual Integrations  
APPROVED

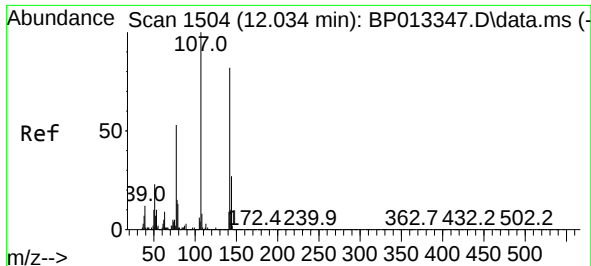
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#34  
Caprolactam  
Concen: 38.477 ng/ul m  
RT: 11.699 min Scan# 1447  
Delta R.T. 0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

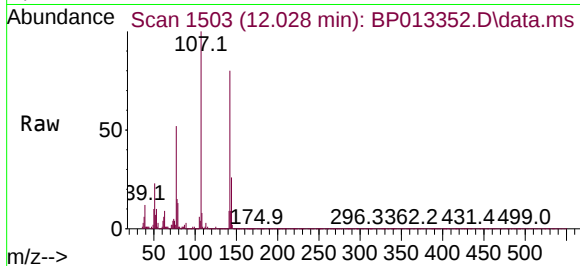
Tgt Ion:113 Resp: 351722  
Ion Ratio Lower Upper  
113 100  
55 188.0 141.9 212.9  
56 136.9 99.6 149.4





#35  
4-Chloro-3-methylphenol  
Concen: 42.243 ng/ul  
RT: 12.028 min Scan# 1155729  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

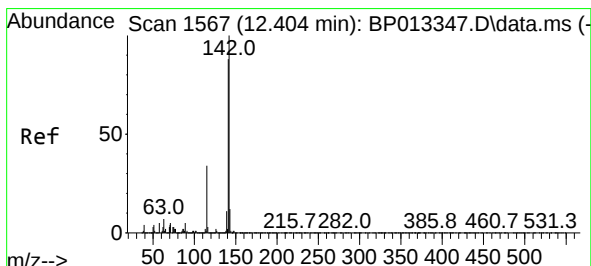
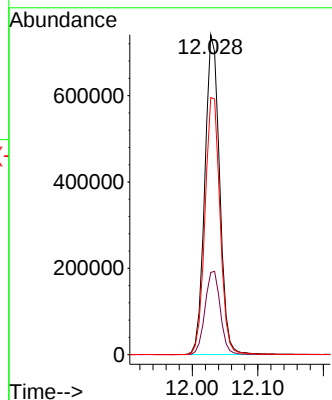
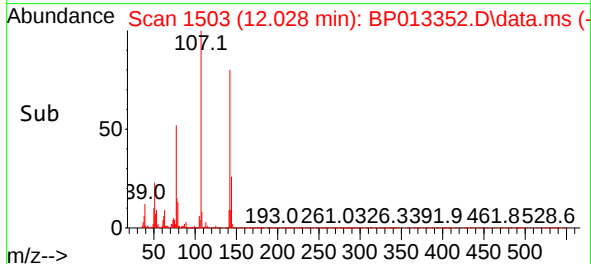
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:107 Resp: 1155729  
Ion Ratio Lower Upper  
107 100  
144 25.7 21.4 32.2  
142 80.3 65.8 98.6

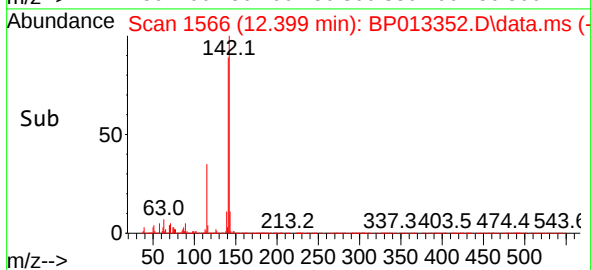
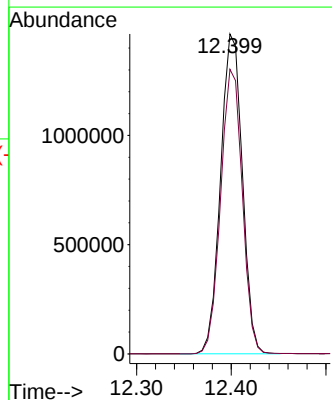
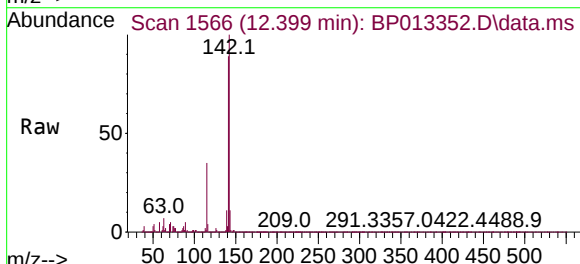
Manual Integrations  
APPROVED

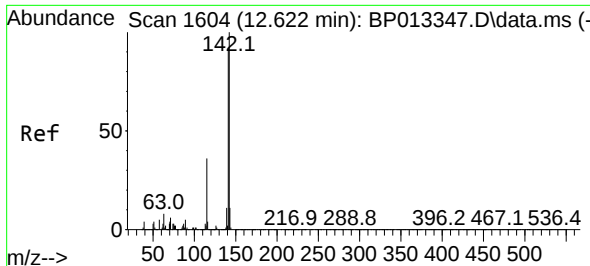
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#36  
2-Methylnaphthalene  
Concen: 38.259 ng/ul  
RT: 12.399 min Scan# 1566  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

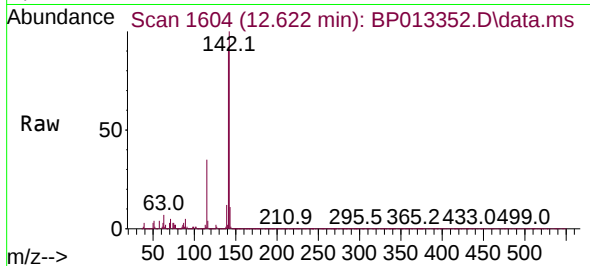
Tgt Ion:142 Resp: 2338301  
Ion Ratio Lower Upper  
142 100  
141 88.9 70.8 106.2





#37  
1-Methylnaphthalene  
Concen: 37.244 ng/ul  
RT: 12.622 min Scan# 1604  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

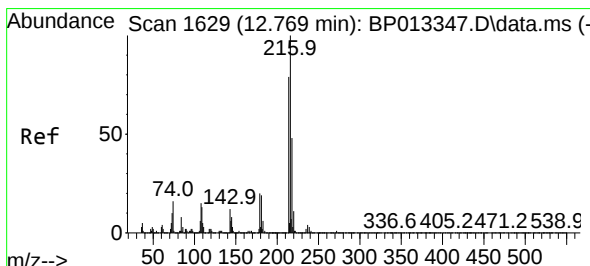
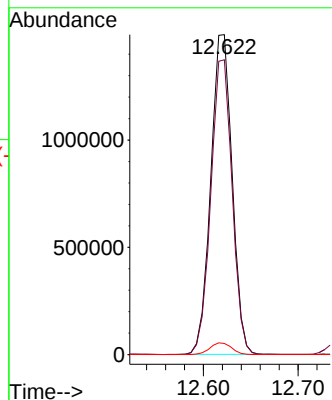
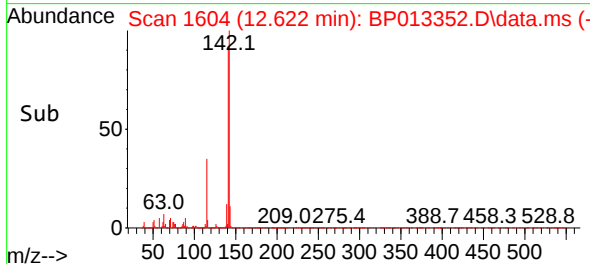
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:142 Resp: 2340899  
Ion Ratio Lower Upper  
142 100  
141 92.1 72.7 109.1  
116 3.5 2.7 4.1

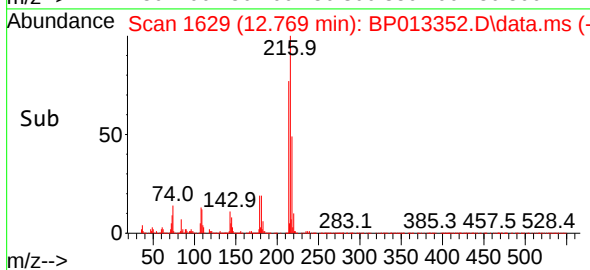
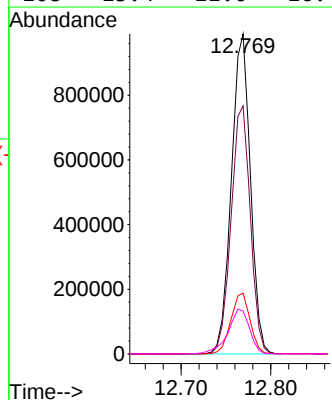
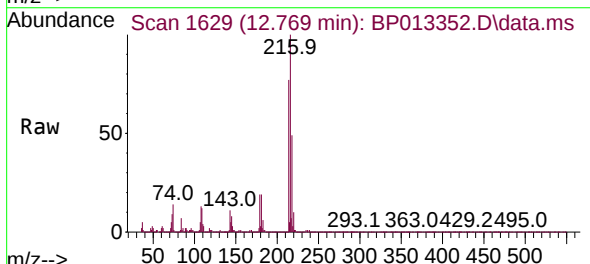
Manual Integrations  
APPROVED

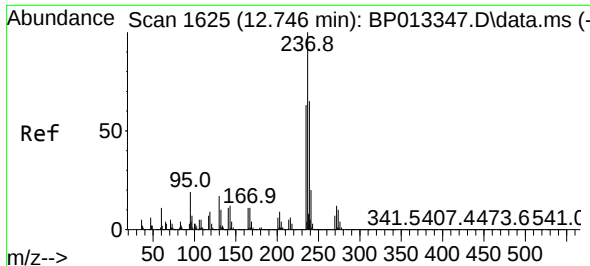
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 38.375 ng/ul  
RT: 12.769 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

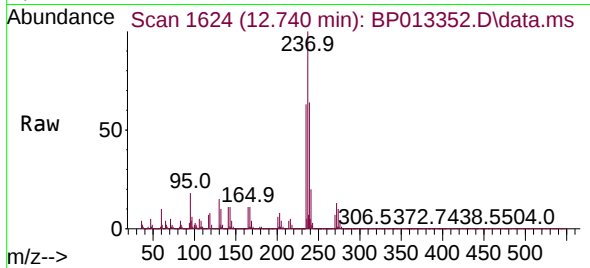
Tgt Ion:216 Resp: 1463192  
Ion Ratio Lower Upper  
216 100  
214 77.5 61.9 92.9  
179 19.0 15.0 22.6  
108 13.4 11.0 16.4





#40  
Hexachlorocyclopentadiene  
Concen: 32.445 ng/ul  
RT: 12.740 min Scan# 1625  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

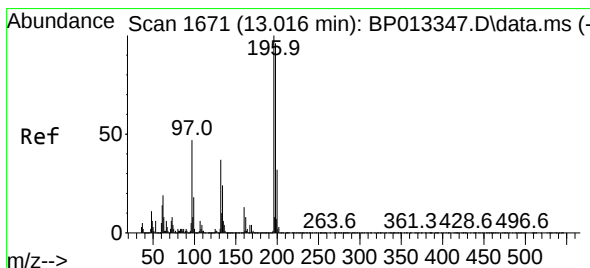
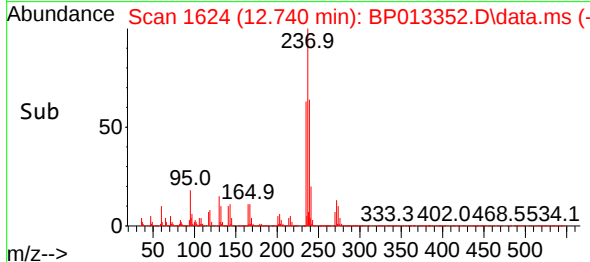
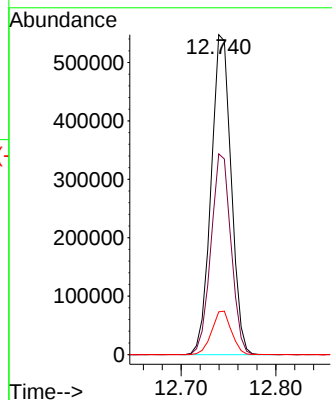
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:237 Resp: 805041  
Ion Ratio Lower Upper  
237 100  
235 62.7 49.7 74.5  
272 13.4 10.8 16.2

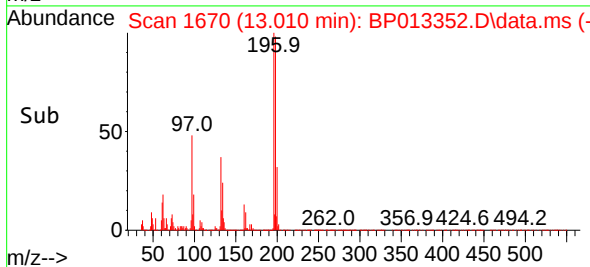
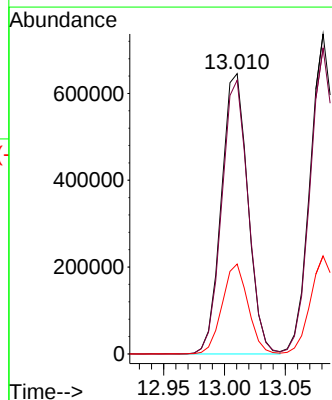
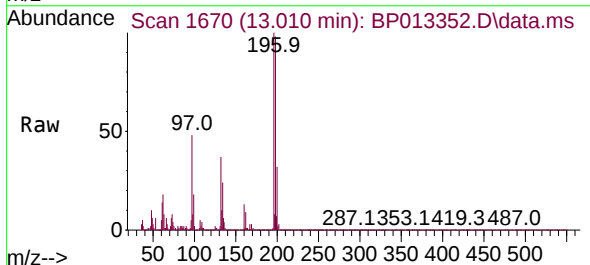
Manual Integrations  
APPROVED

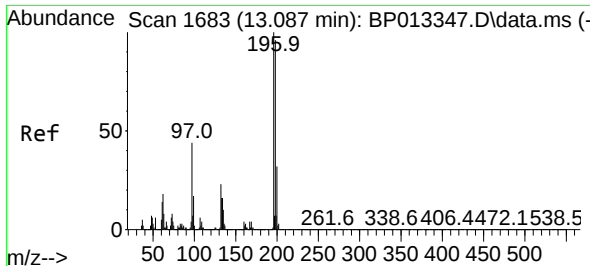
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#41  
2,4,6-Trichlorophenol  
Concen: 40.065 ng/ul  
RT: 13.010 min Scan# 1670  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

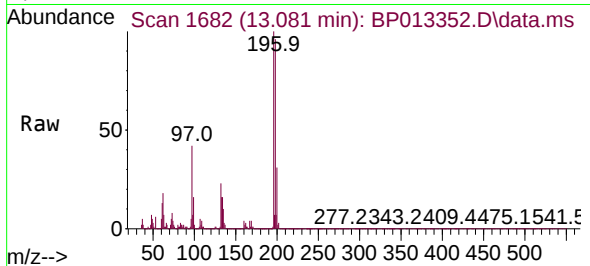
Tgt Ion:196 Resp: 981779  
Ion Ratio Lower Upper  
196 100  
198 97.7 77.0 115.6  
200 32.0 25.3 37.9





#42  
2,4,5-Trichlorophenol  
Concen: 40.824 ng/ul  
RT: 13.081 min Scan# 1683  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

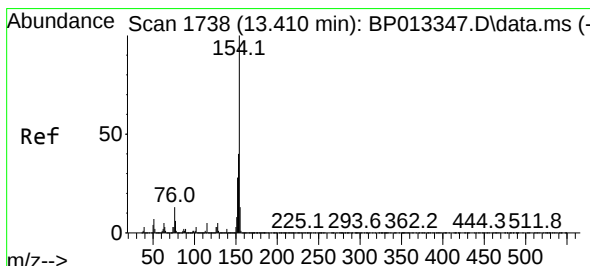
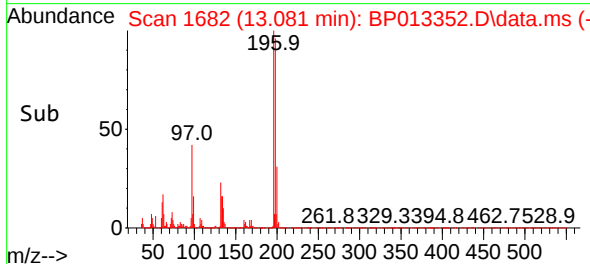
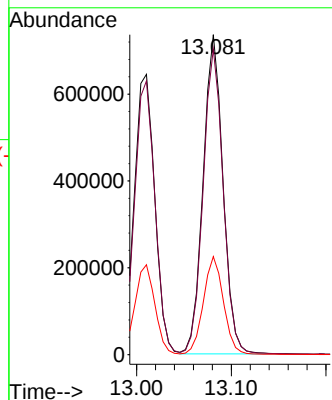


Tgt Ion:196 Resp: 1074543  
Ion Ratio Lower Upper  
196 100  
198 95.5 77.1 115.7  
200 30.6 25.4 38.2

Manual Integrations  
APPROVED

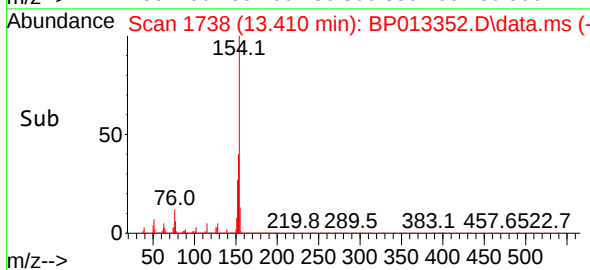
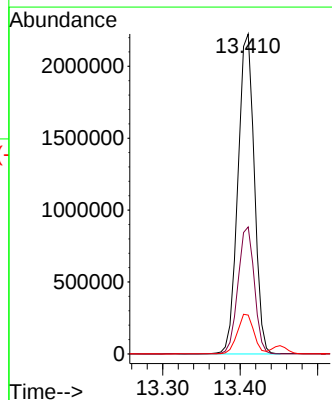
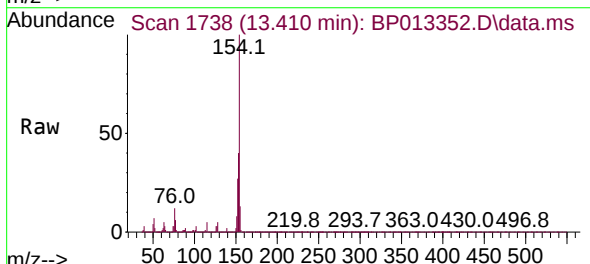
Reviewed By :Christian  
Giraldo  
12/29/2022

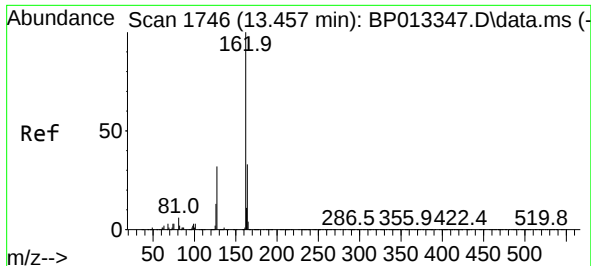
Supervised By :Sohil  
Jodhani  
12/29/2022



#43  
1,1'-Biphenyl  
Concen: 36.663 ng/ul  
RT: 13.410 min Scan# 1738  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

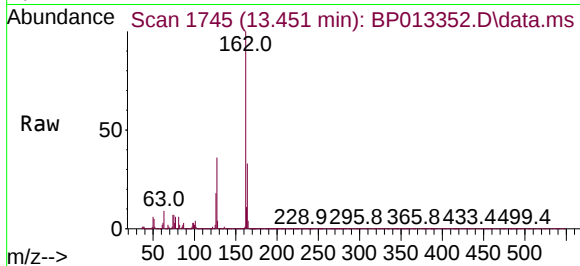
Tgt Ion:154 Resp: 3260523  
Ion Ratio Lower Upper  
154 100  
153 39.7 31.5 47.3  
76 12.1 9.6 14.4





#44  
2-Chloronaphthalene  
Concen: 37.051 ng/ul  
RT: 13.451 min Scan# 1746  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

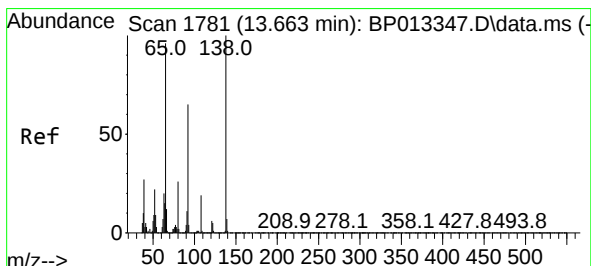
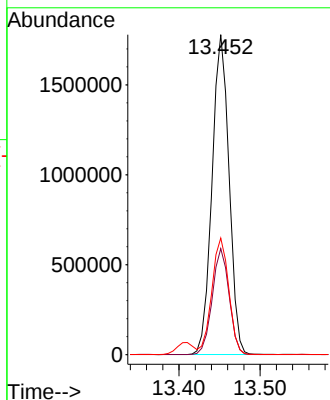
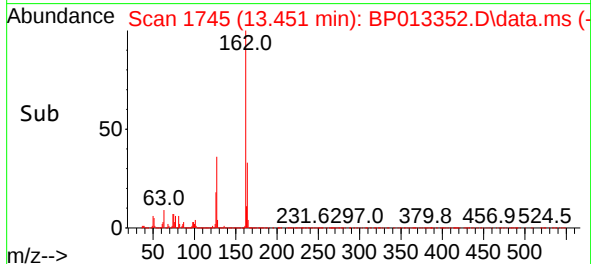
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:162 Resp: 2593360  
Ion Ratio Lower Upper  
162 100  
164 33.1 26.3 39.5  
127 36.4 29.3 43.9

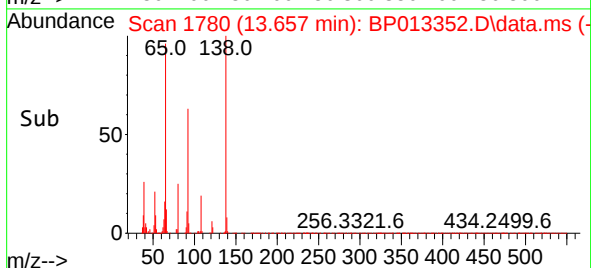
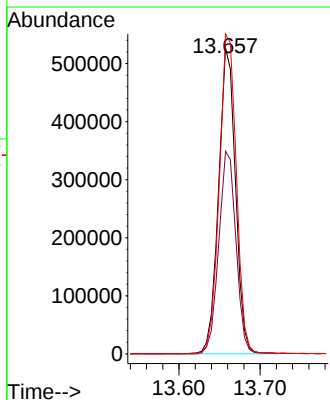
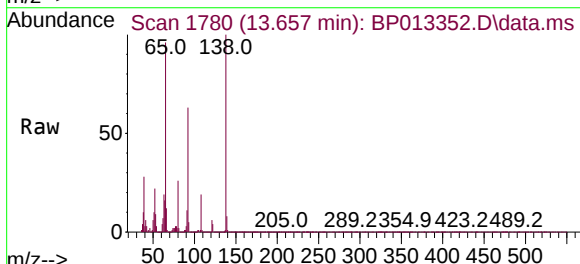
Manual Integrations  
APPROVED

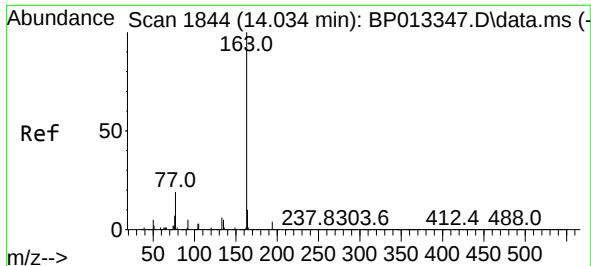
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#45  
2-Nitroaniline  
Concen: 44.933 ng/ul  
RT: 13.657 min Scan# 1780  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

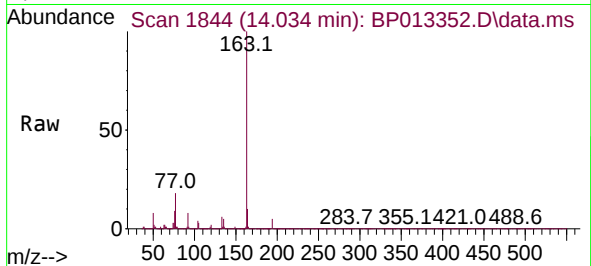
Tgt Ion: 65 Resp: 762515  
Ion Ratio Lower Upper  
65 100  
92 66.3 56.4 84.6  
138 104.6 90.3 135.5





#47  
Dimethylphthalate  
Concen: 37.481 ng/ul  
RT: 14.034 min Scan# 1844  
Delta R.T. 0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

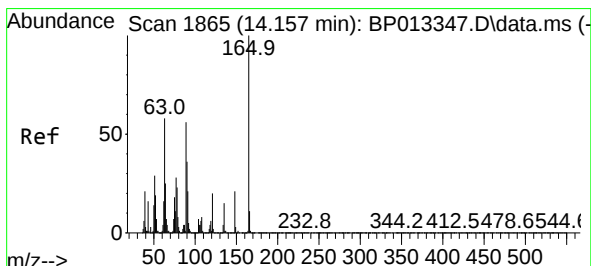
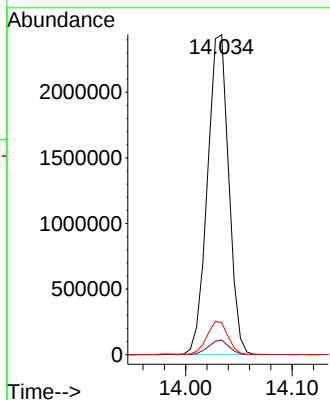
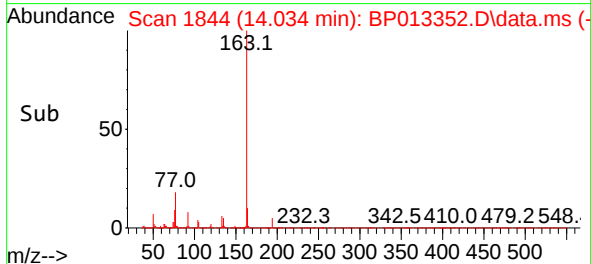


Tgt Ion:163 Resp: 338072  
Ion Ratio Lower Upper  
163 100  
194 4.6 3.4 5.0  
164 10.0 8.3 12.5

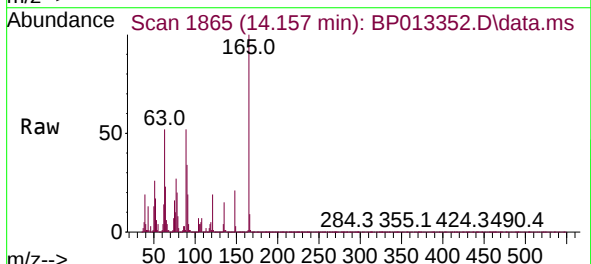
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo  
12/29/2022

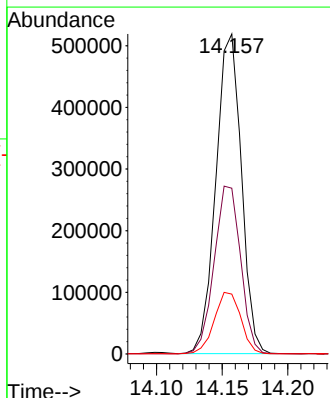
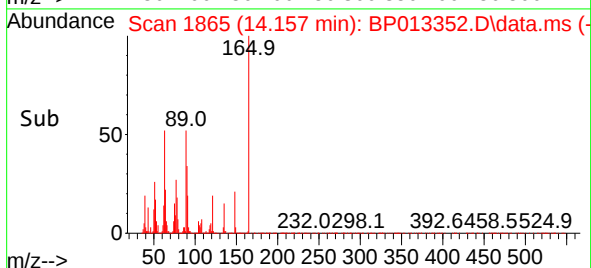
Supervised By :Sohil  
Jodhani  
12/29/2022

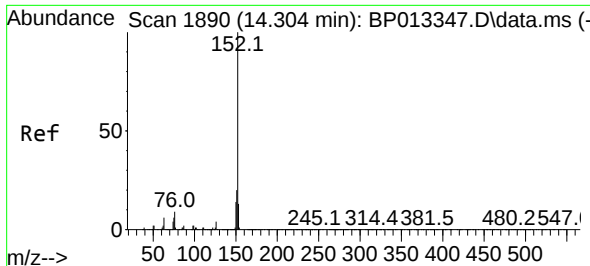


#48  
2,6-Dinitrotoluene  
Concen: 41.952 ng/ul  
RT: 14.157 min Scan# 1865  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12



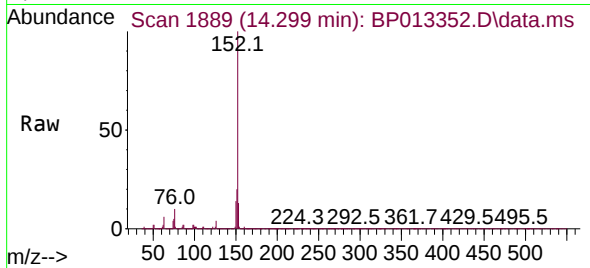
Tgt Ion:165 Resp: 703232  
Ion Ratio Lower Upper  
165 100  
89 51.8 43.0 64.4  
121 18.7 16.1 24.1





#50  
Acenaphthylene  
Concen: 37.428 ng/ul  
RT: 14.299 min Scan# 1889  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

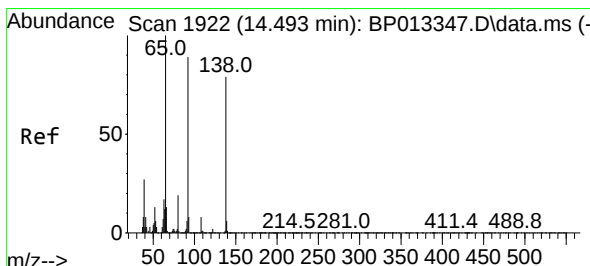
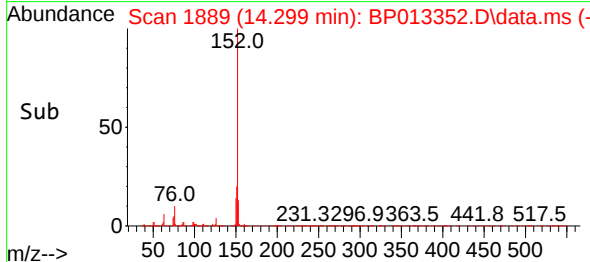
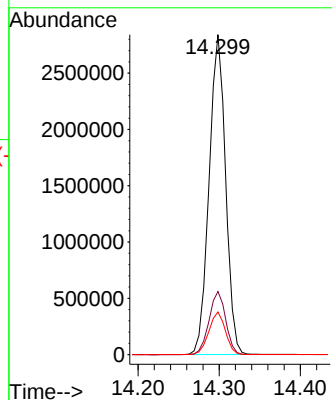


Tgt Ion:152 Resp: 402379  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.8 23.6  
153 13.3 10.6 16.0

Manual Integrations  
APPROVED

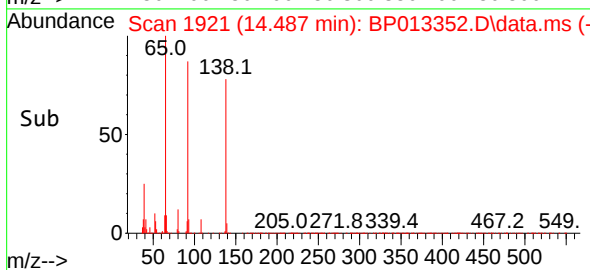
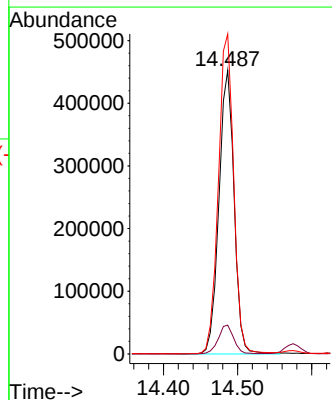
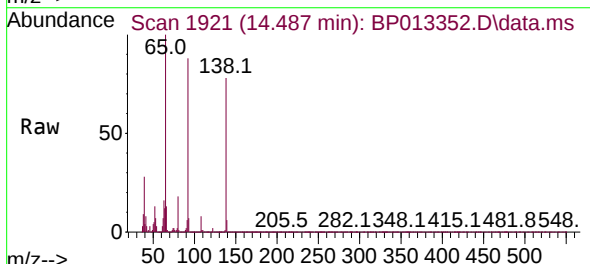
Reviewed By :Christian  
Giraldo  
12/29/2022

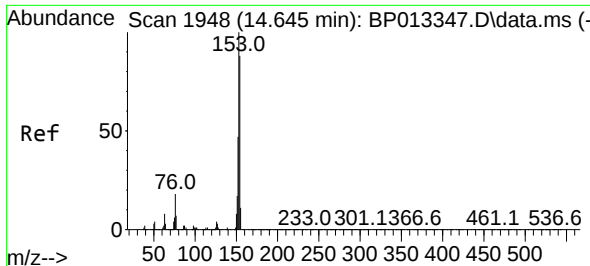
Supervised By :Sohil  
Jodhani  
12/29/2022



#51  
3-Nitroaniline  
Concen: 40.542 ng/ul  
RT: 14.487 min Scan# 1921  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

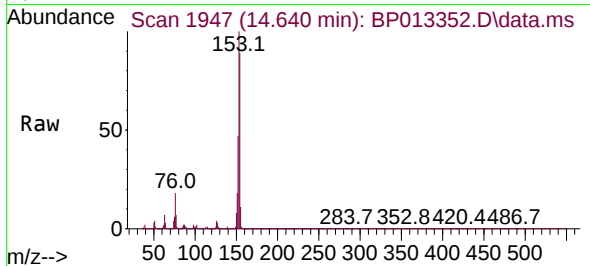
Tgt Ion:138 Resp: 641709  
Ion Ratio Lower Upper  
138 100  
108 10.1 8.6 13.0  
92 112.9 88.4 132.6





#52  
Acenaphthene  
Concen: 37.419 ng/ul  
RT: 14.640 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

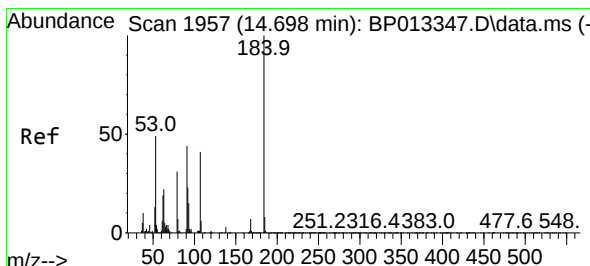
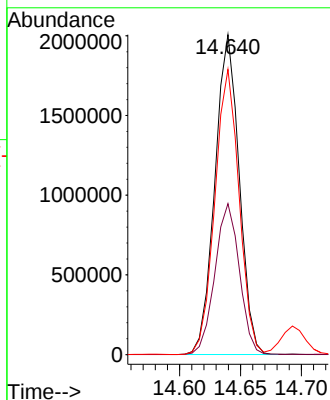
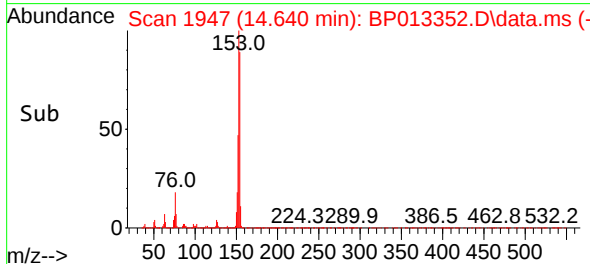
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



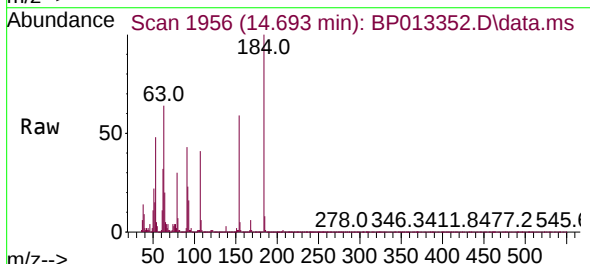
Tgt Ion:153 Resp: 2787773  
Ion Ratio Lower Upper  
153 100  
152 47.2 38.2 57.4  
154 89.1 70.8 106.2

Manual Integrations  
APPROVED

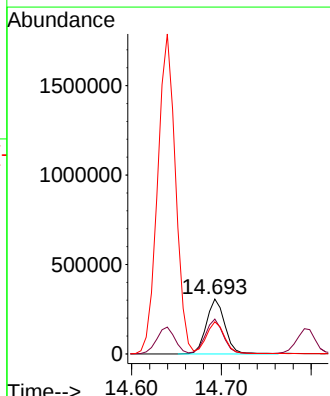
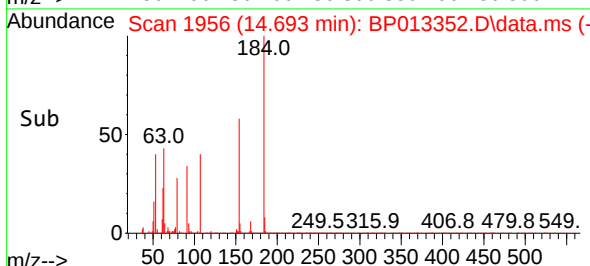
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022

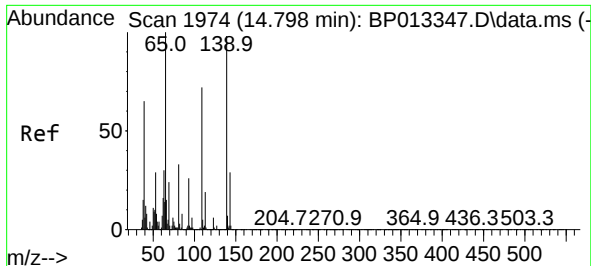


#53  
2,4-Dinitrophenol  
Concen: 38.295 ng/ul  
RT: 14.693 min Scan# 1956  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12



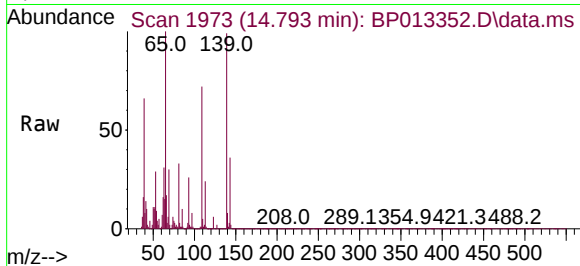
Tgt Ion:184 Resp: 438790  
Ion Ratio Lower Upper  
184 100  
63 63.6 48.4 72.6  
154 58.5 45.5 68.3





#55  
4-Nitrophenol  
Concen: 42.965 ng/ul  
RT: 14.793 min Scan# 1974  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

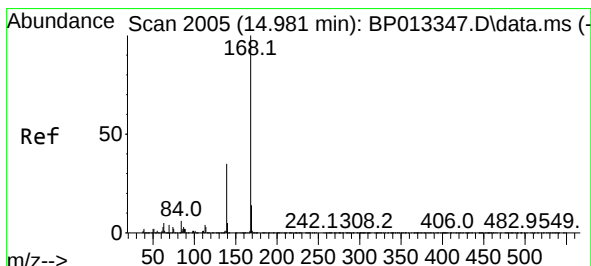
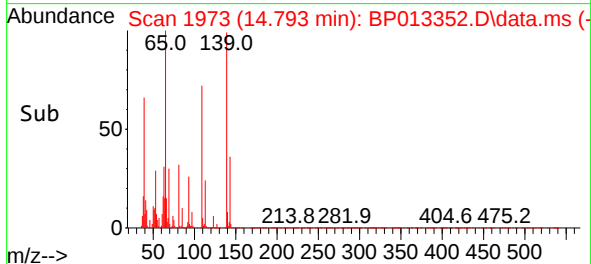
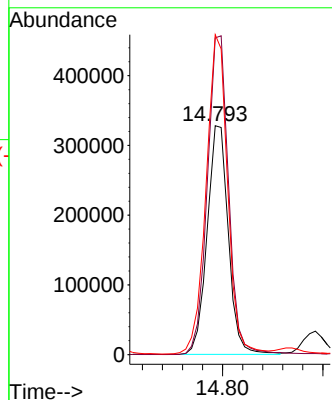


Tgt Ion:109 Resp: 479909  
Ion Ratio Lower Upper  
109 100  
139 138.3 120.8 181.2  
65 139.8 107.9 161.9

Manual Integrations  
APPROVED

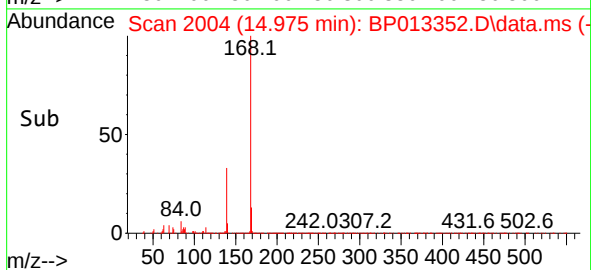
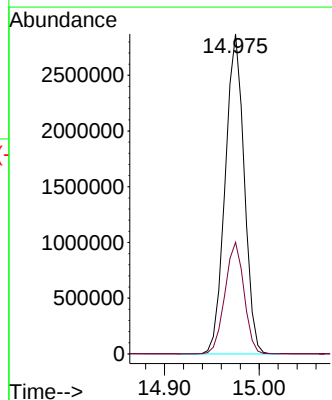
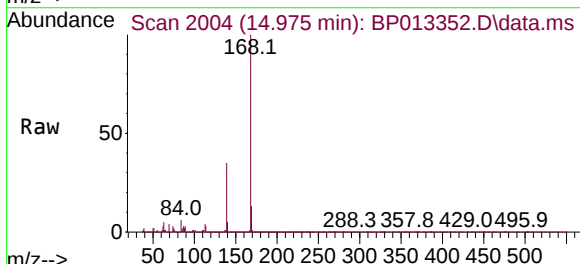
Reviewed By :Christian  
Giraldo  
12/29/2022

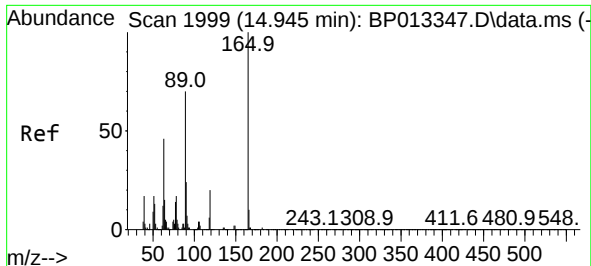
Supervised By :Sohil  
Jodhani  
12/29/2022



#56  
Dibenzofuran  
Concen: 37.714 ng/ul  
RT: 14.975 min Scan# 2004  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

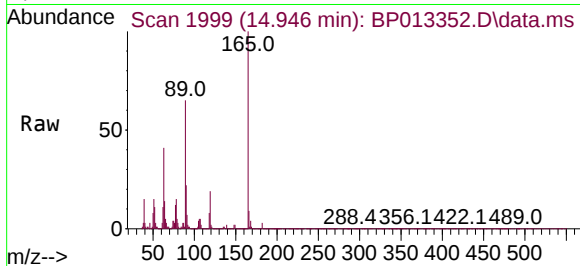
Tgt Ion:168 Resp: 3994813  
Ion Ratio Lower Upper  
168 100  
139 34.9 27.9 41.9





#57  
2,4-Dinitrotoluene  
Concen: 41.562 ng/ul  
RT: 14.946 min Scan# 1999  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

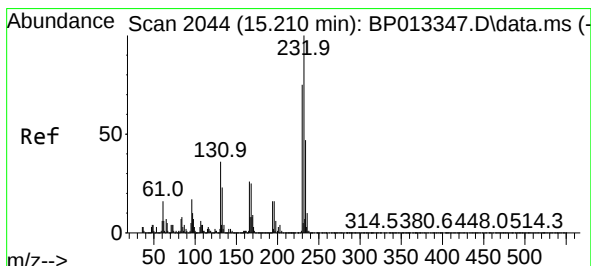
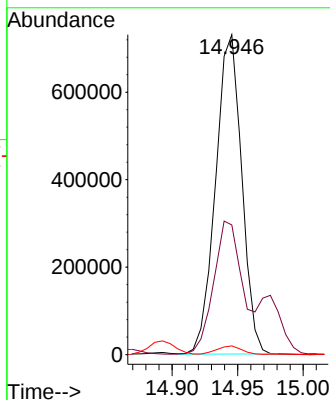
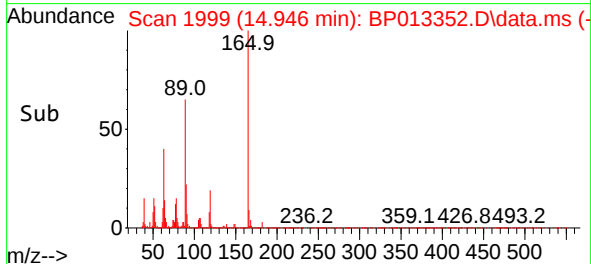


Tgt Ion:165 Resp: 101200  
Ion Ratio Lower Upper  
165 100  
63 40.5 31.8 47.6  
182 2.7 2.1 3.1

Manual Integrations  
APPROVED

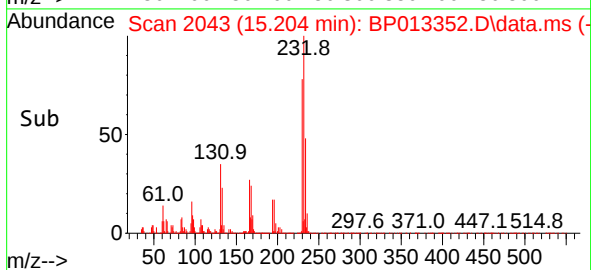
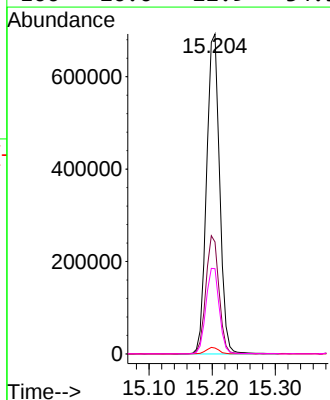
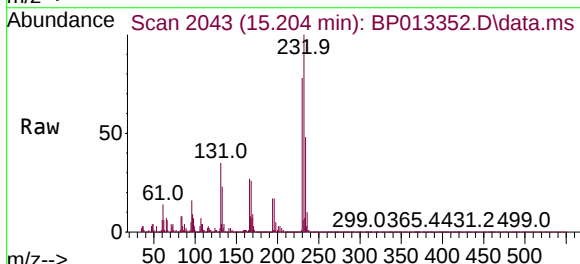
Reviewed By :Christian  
Giraldo  
12/29/2022

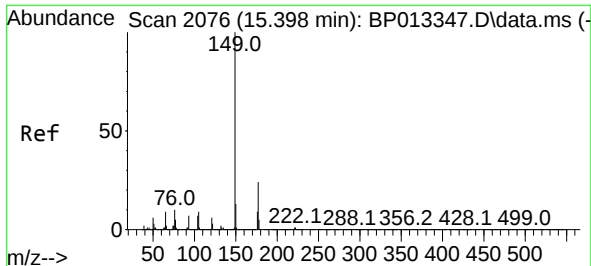
Supervised By :Sohil  
Jodhani  
12/29/2022



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 41.395 ng/ul  
RT: 15.204 min Scan# 2043  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

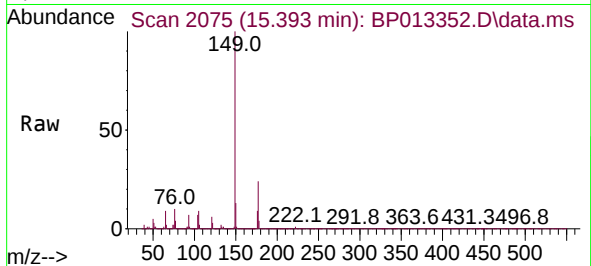
Tgt Ion:232 Resp: 994346  
Ion Ratio Lower Upper  
232 100  
131 35.0 31.8 47.6  
130 1.8 1.8 2.6  
166 26.6 22.9 34.3





#59  
Diethylphthalate  
Concen: 38.229 ng/ul  
RT: 15.393 min Scan# 2076  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

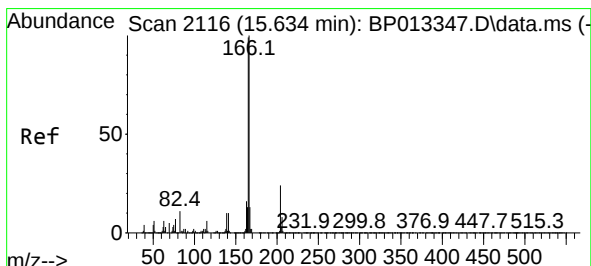
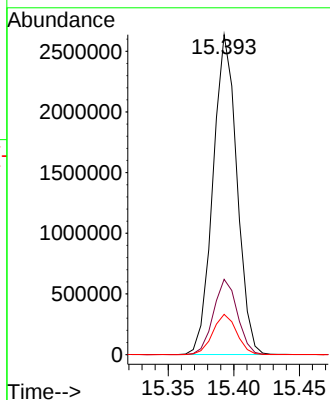
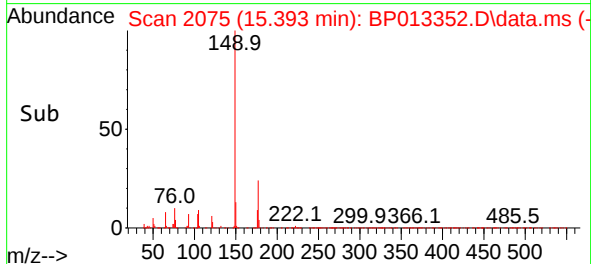
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



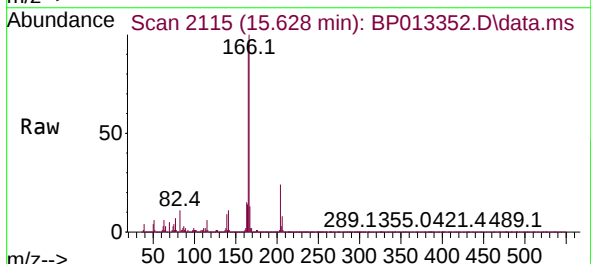
Tgt Ion:149 Resp: 3352044  
Ion Ratio Lower Upper  
149 100  
177 23.5 18.4 27.6  
150 12.6 9.9 14.9

Manual Integrations  
APPROVED

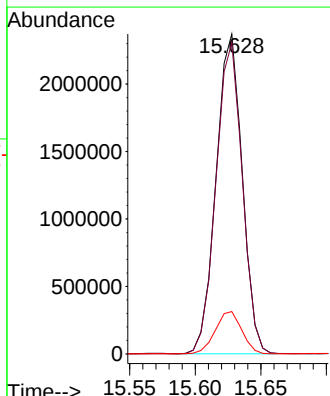
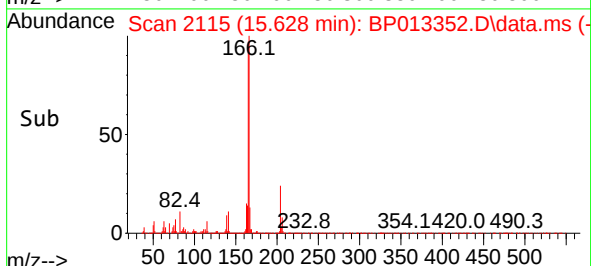
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022

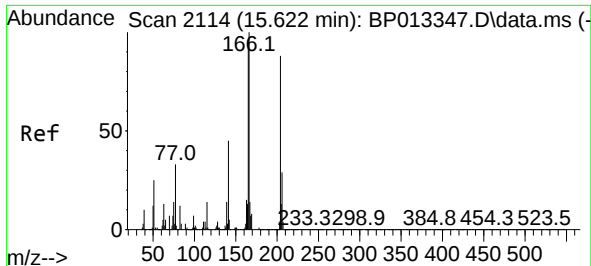


#61  
Fluorene  
Concen: 38.747 ng/ul  
RT: 15.628 min Scan# 2115  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12



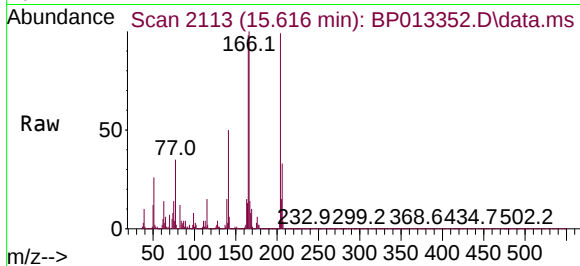
Tgt Ion:166 Resp: 3291559  
Ion Ratio Lower Upper  
166 100  
165 97.2 77.4 116.2  
167 13.2 10.6 16.0





#62  
4-Chlorophenyl-phenylether  
Concen: 39.572 ng/ul  
RT: 15.616 min Scan# 2113  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

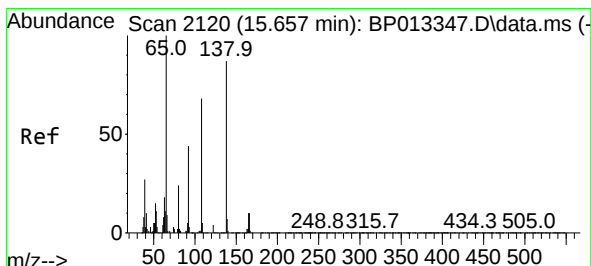
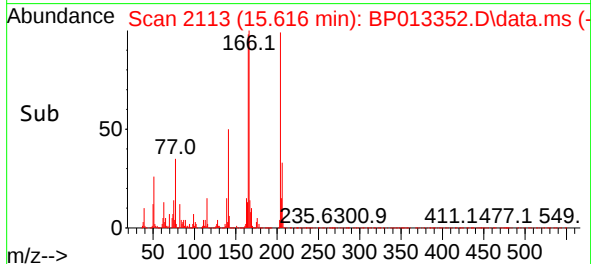
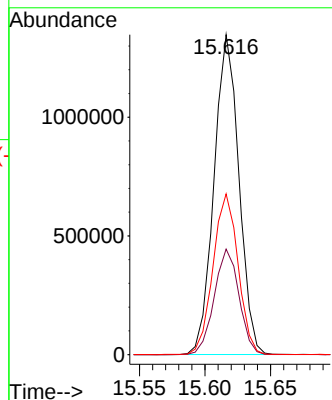


Tgt Ion:204 Resp: 1777753  
Ion Ratio Lower Upper  
204 100  
206 33.0 26.3 39.5  
141 50.2 40.4 60.6

Manual Integrations  
APPROVED

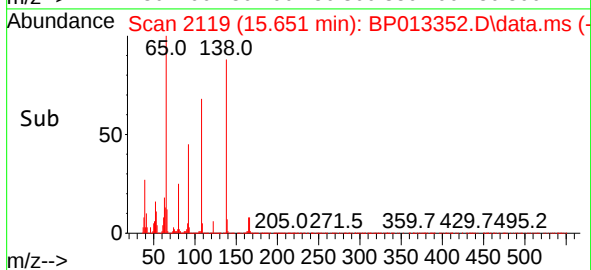
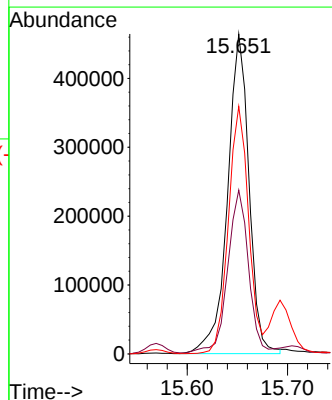
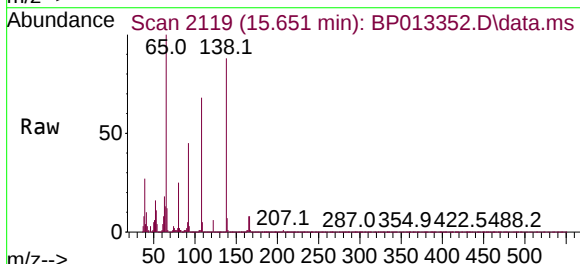
Reviewed By :Christian  
Giraldo  
12/29/2022

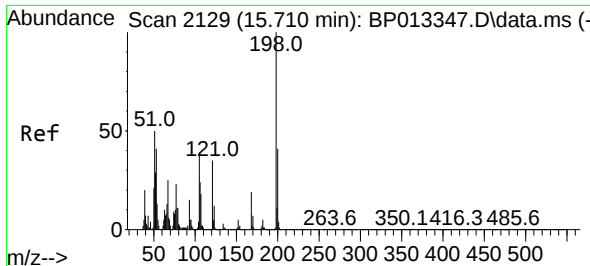
Supervised By :Sohil  
Jodhani  
12/29/2022



#63  
4-Nitroaniline  
Concen: 49.734 ng/ul  
RT: 15.651 min Scan# 2119  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

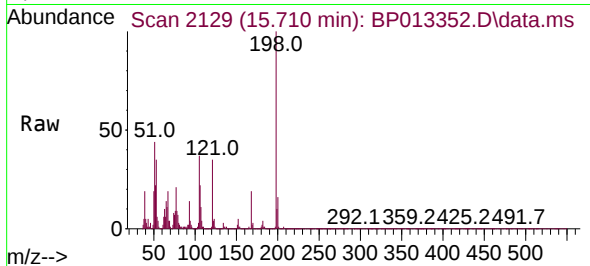
Tgt Ion:138 Resp: 692698  
Ion Ratio Lower Upper  
138 100  
92 51.2 39.0 58.4  
108 77.3 55.1 82.7





#66  
4,6-Dinitro-2-methylphenol  
Concen: 38.299 ng/ul  
RT: 15.710 min Scan# 2129  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

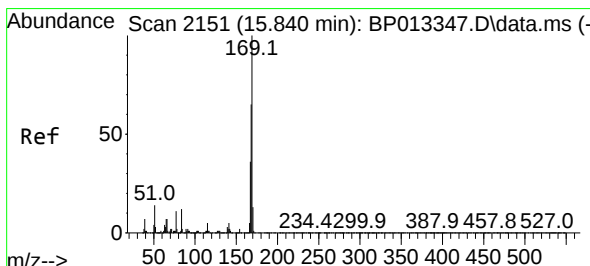
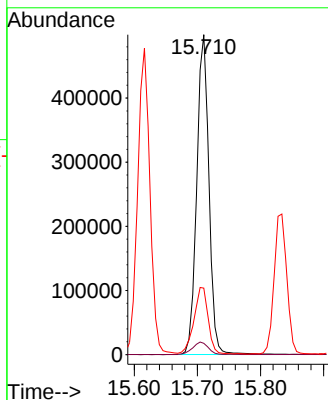
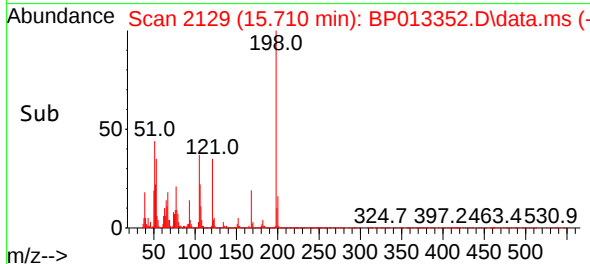


Tgt Ion:198 Resp: 669633  
Ion Ratio Lower Upper  
198 100  
182 3.5 3.3 4.9  
77 20.8 16.6 25.0

Manual Integrations  
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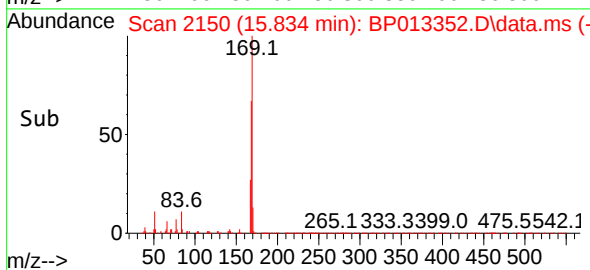
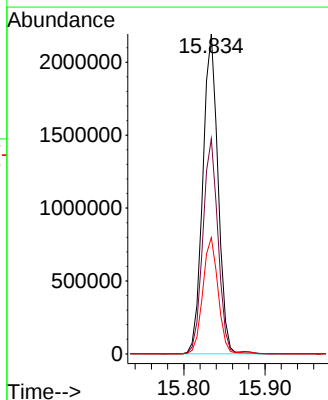
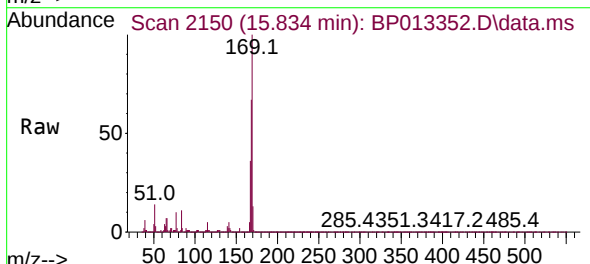
Reviewed By :Christian  
Giraldo  
12/29/2022

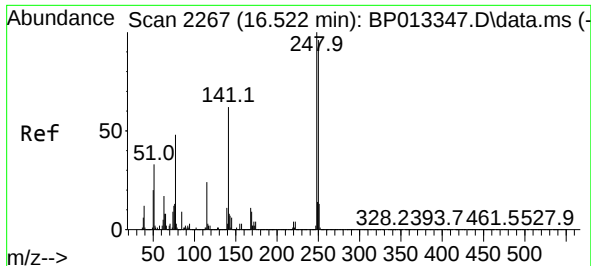
Supervised By :Sohil  
Jodhani  
12/29/2022



#67  
N-Nitrosodiphenylamine  
Concen: 37.059 ng/ul  
RT: 15.834 min Scan# 2150  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

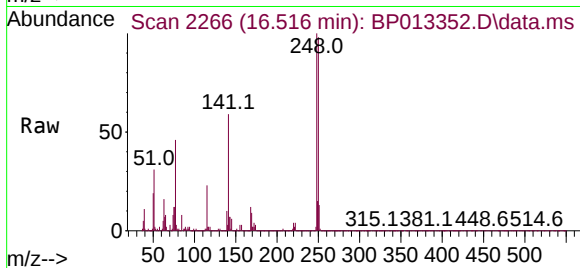
Tgt Ion:169 Resp: 2856534  
Ion Ratio Lower Upper  
169 100  
168 67.2 53.0 79.6  
167 36.3 29.1 43.7





#68  
4-Bromophenyl-phenylether  
Concen: 38.478 ng/ul  
RT: 16.516 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

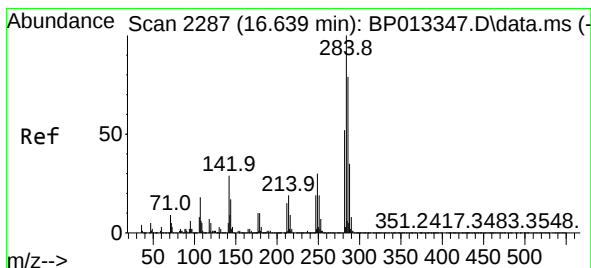
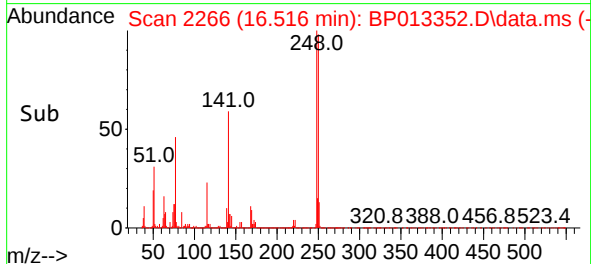
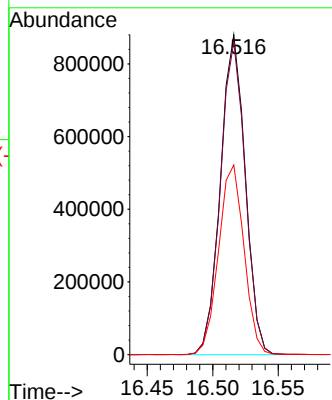


Tgt Ion:248 Resp: 116178  
Ion Ratio Lower Upper  
248 100  
250 97.7 77.4 116.0  
141 59.3 48.3 72.5

Manual Integrations  
APPROVED

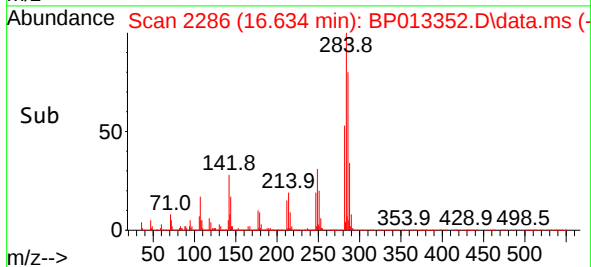
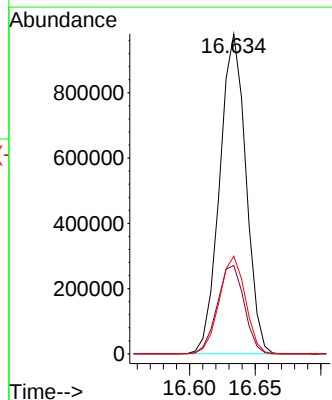
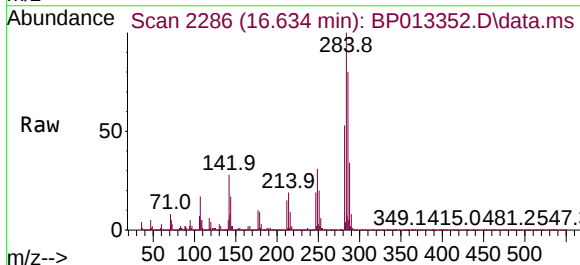
Reviewed By :Christian  
Giraldo  
12/29/2022

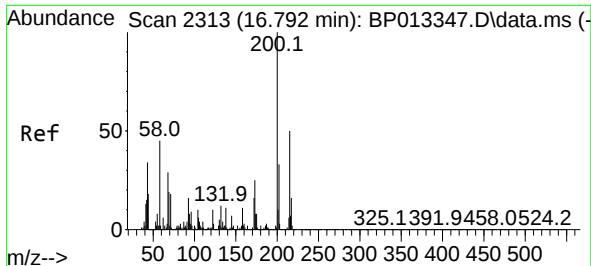
Supervised By :Sohil  
Jodhani  
12/29/2022



#69  
Hexachlorobenzene  
Concen: 38.116 ng/ul  
RT: 16.634 min Scan# 2286  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

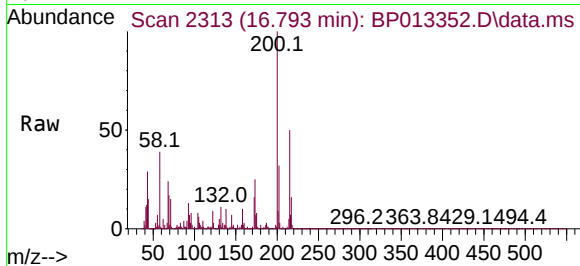
Tgt Ion:284 Resp: 1366491  
Ion Ratio Lower Upper  
284 100  
142 27.6 22.6 34.0  
249 30.5 24.6 37.0





#70  
Atrazine  
Concen: 38.857 ng/ul  
RT: 16.793 min Scan# 2313  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

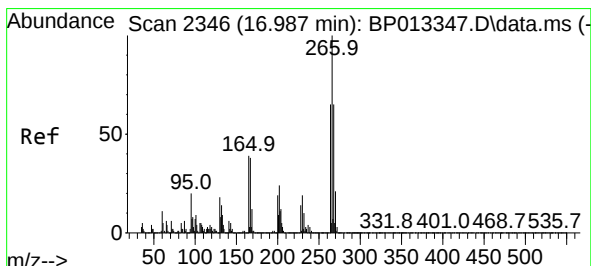
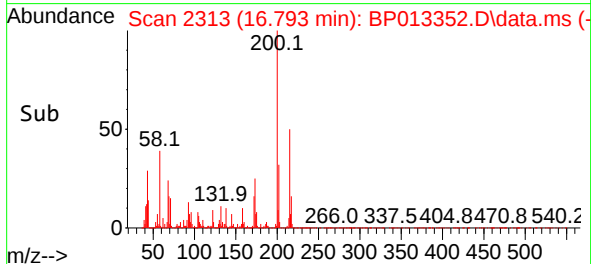
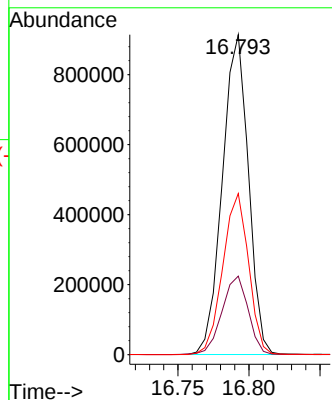


Tgt Ion:200 Resp: 1167188  
Ion Ratio Lower Upper  
200 100  
173 24.5 20.5 30.7  
215 50.3 39.9 59.9

Manual Integrations  
APPROVED

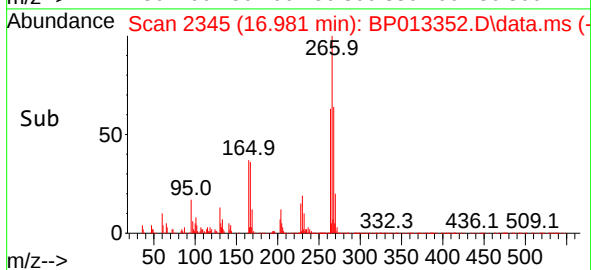
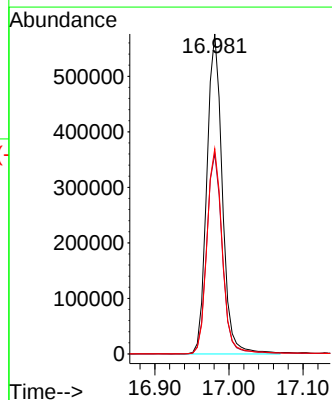
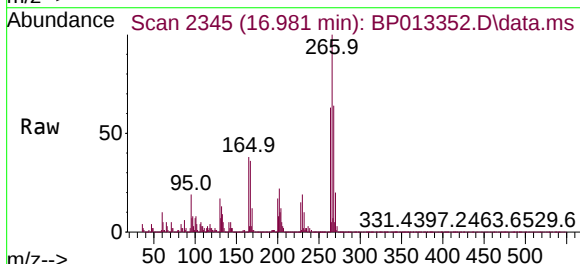
Reviewed By :Christian  
Giraldo  
12/29/2022

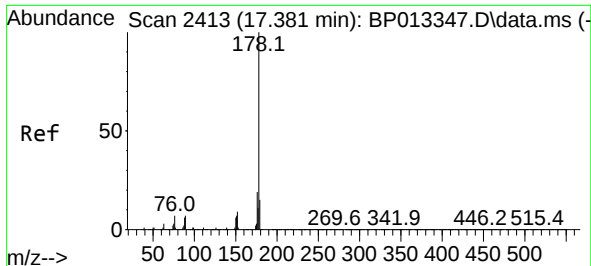
Supervised By :Sohil  
Jodhani  
12/29/2022



#71  
Pentachlorophenol  
Concen: 38.467 ng/ul  
RT: 16.981 min Scan# 2345  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

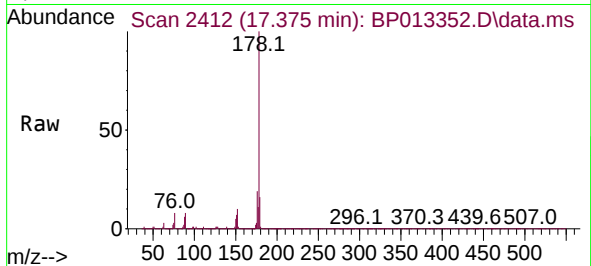
Tgt Ion:266 Resp: 835175  
Ion Ratio Lower Upper  
266 100  
264 62.6 50.9 76.3  
268 64.1 51.4 77.2





#72  
Phenanthrene  
Concen: 37.340 ng/u1  
RT: 17.375 min Scan# 2413  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

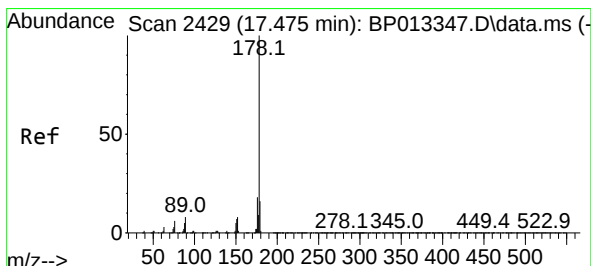
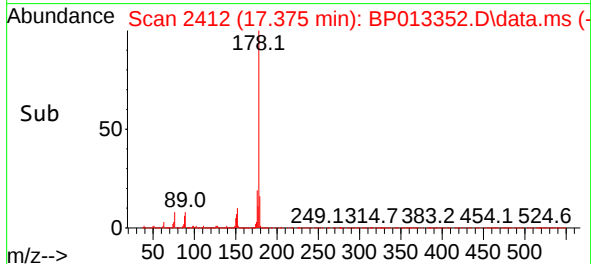
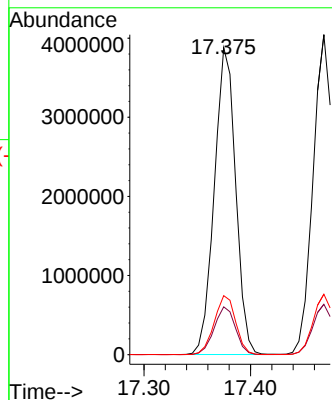
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:178 Resp: 5407413  
Ion Ratio Lower Upper  
178 100  
179 15.6 12.5 18.7  
176 19.2 15.4 23.0

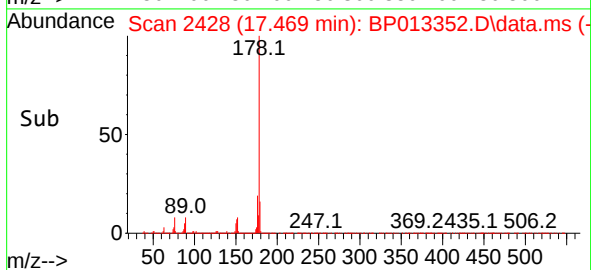
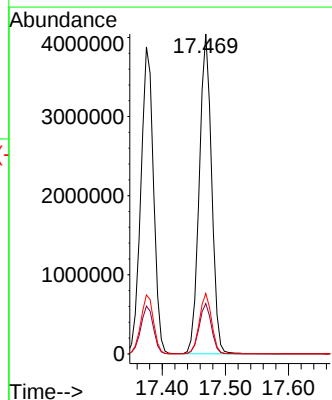
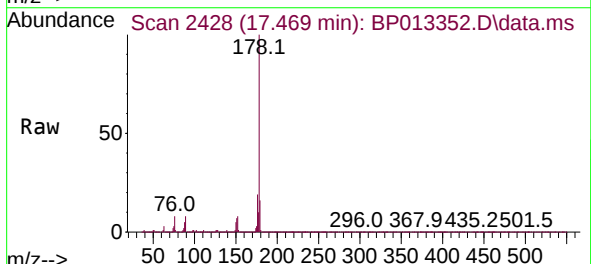
Manual Integrations  
APPROVED

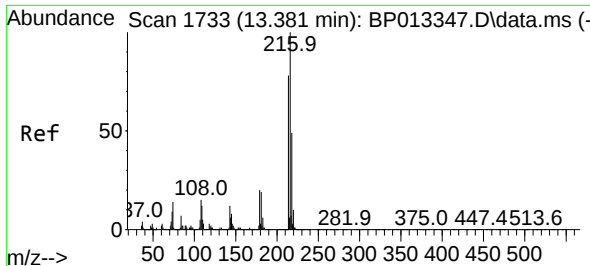
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#74  
Anthracene  
Concen: 37.907 ng/u1  
RT: 17.469 min Scan# 2428  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

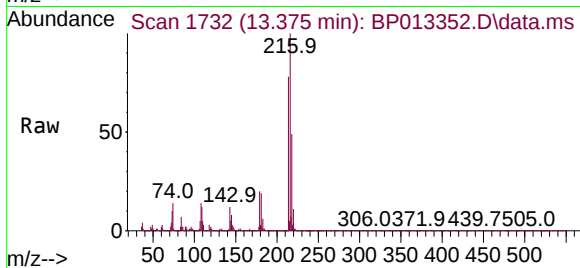
Tgt Ion:178 Resp: 5481217  
Ion Ratio Lower Upper  
178 100  
179 15.7 12.5 18.7  
176 18.9 14.8 22.2





#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 37.694 ng/uL  
RT: 13.375 min Scan# 1733  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

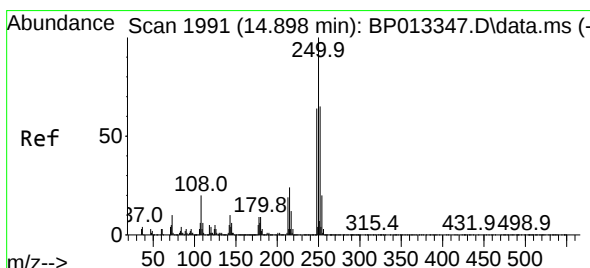
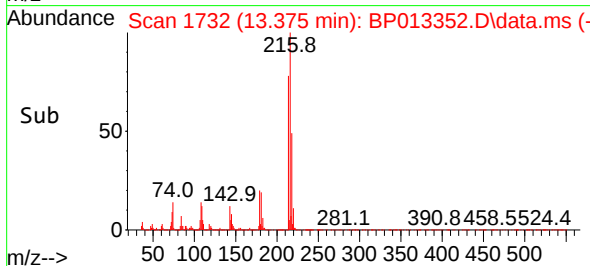
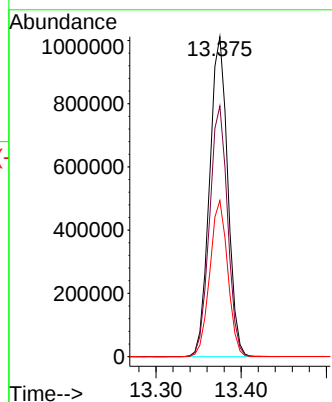
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:216 Resp: 1495200  
Ion Ratio Lower Upper  
216 100  
214 78.3 62.2 93.2  
218 48.8 38.9 58.3

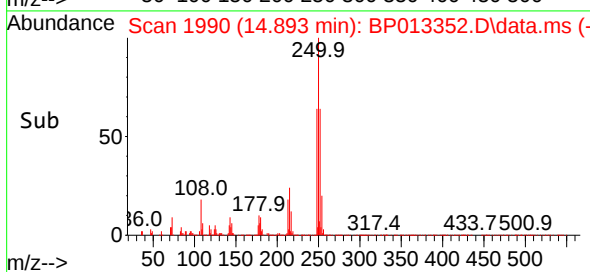
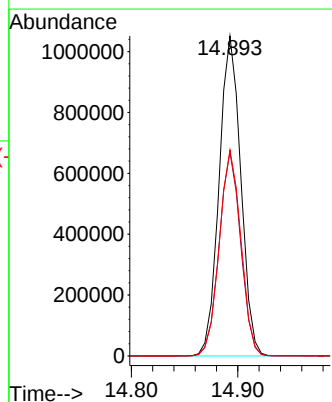
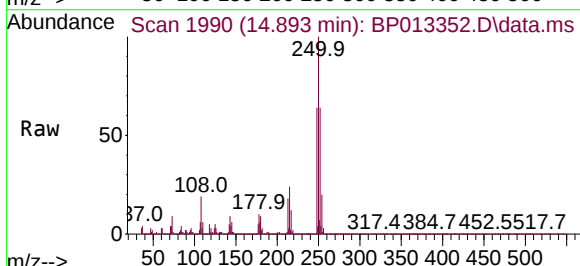
Manual Integrations  
APPROVED

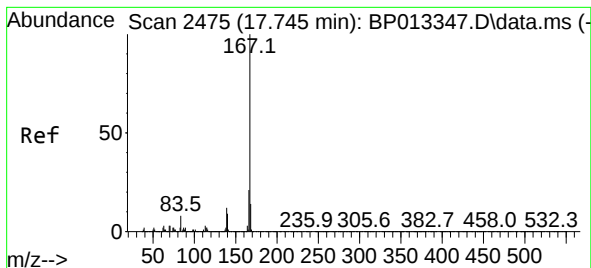
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#76  
Pentachlorobenzene  
Concen: 36.811 ng/uL  
RT: 14.893 min Scan# 1990  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Tgt Ion:250 Resp: 1488728  
Ion Ratio Lower Upper  
250 100  
248 63.7 50.6 76.0  
252 64.4 51.1 76.7





#77

Carbazole

Concen: 39.946 ng/ul

RT: 17.740 min Scan# 2475

Delta R.T. 0.000 min

Lab File: BP013352.D

Acq: 28 Dec 2022 15:12

Instrument :

BNA\_P

ClientSampleId :

A43T5MS

Tgt Ion:167 Resp: 486434

Ion Ratio Lower Upper

167 100

166 21.6 17.2 25.8

139 12.2 9.4 14.2

Manual Integrations

APPROVED

Reviewed By :Christian

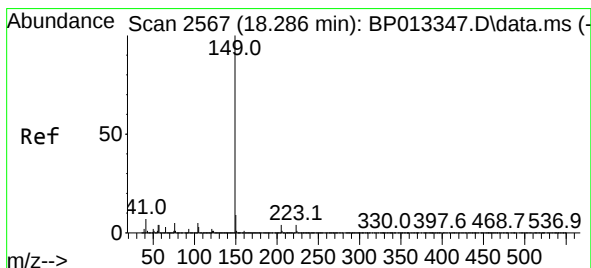
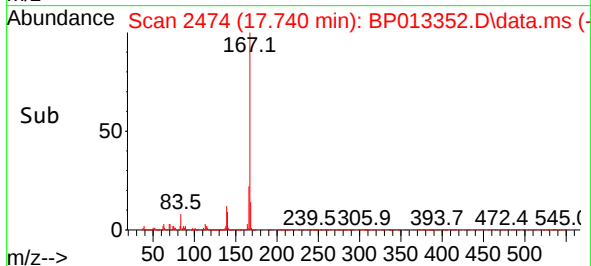
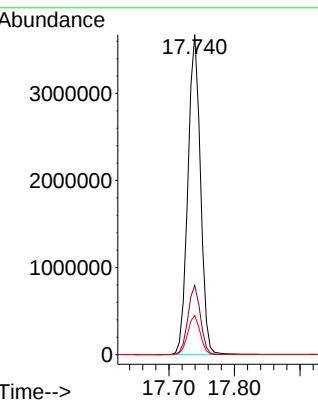
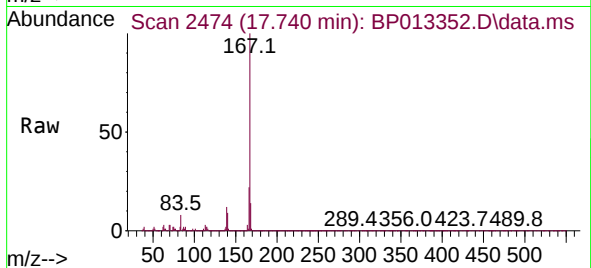
Giraldo

12/29/2022

Supervised By :Sohil

Jodhani

12/29/2022



#78

Di-n-butylphthalate

Concen: 39.921 ng/ul

RT: 18.281 min Scan# 2566

Delta R.T. 0.000 min

Lab File: BP013352.D

Acq: 28 Dec 2022 15:12

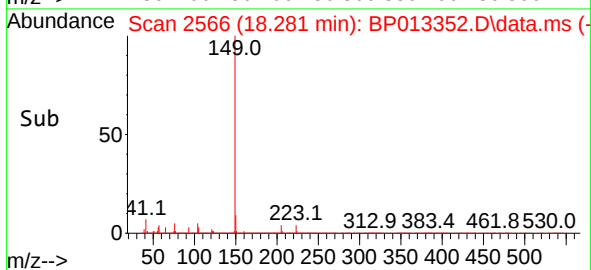
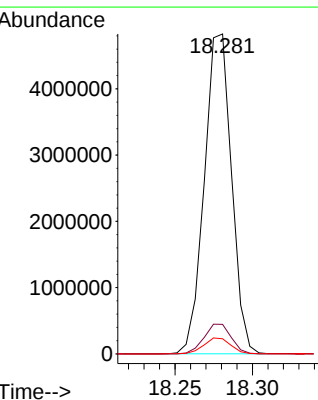
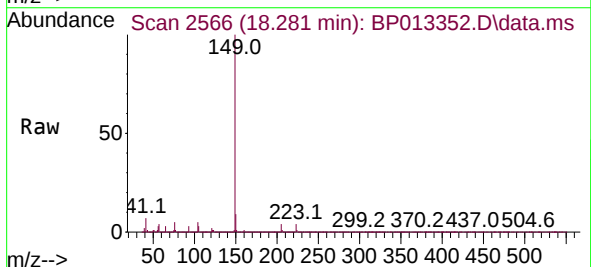
Tgt Ion:149 Resp: 5919033

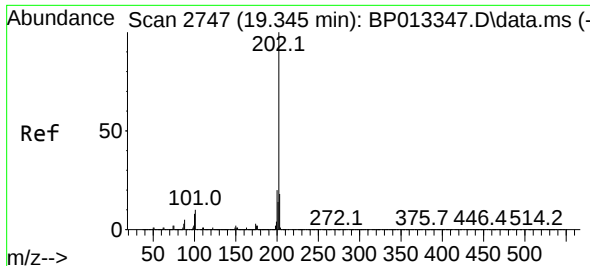
Ion Ratio Lower Upper

149 100

150 9.2 7.5 11.3

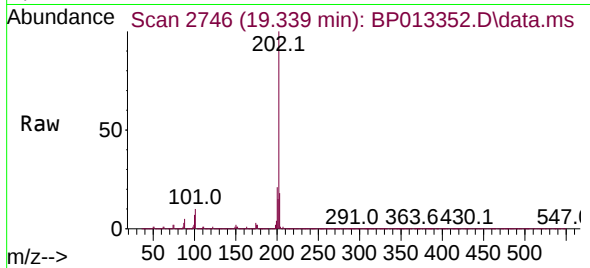
104 4.7 3.8 5.6





#80  
Fluoranthene  
Concen: 40.111 ng/ul  
RT: 19.339 min Scan# 2746  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

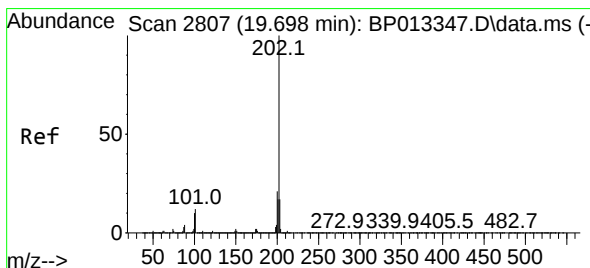
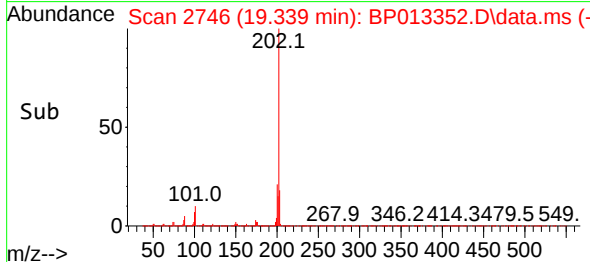
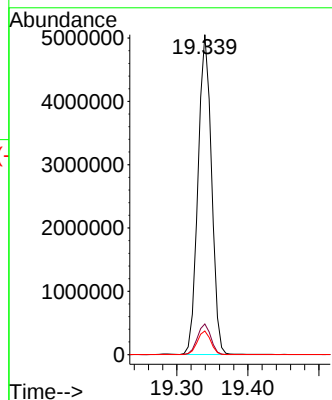


Tgt Ion:202 Resp: 6640928  
Ion Ratio Lower Upper  
202 100  
101 9.6 8.2 12.2  
100 7.4 6.1 9.1

Manual Integrations  
APPROVED

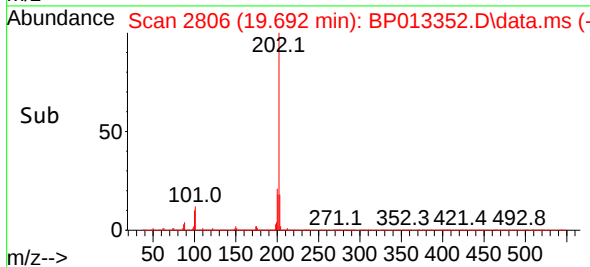
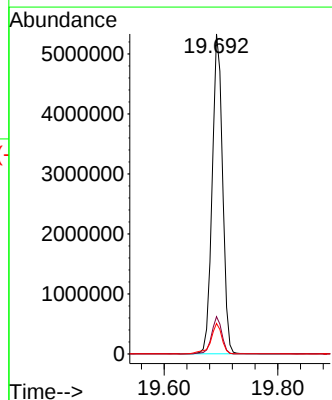
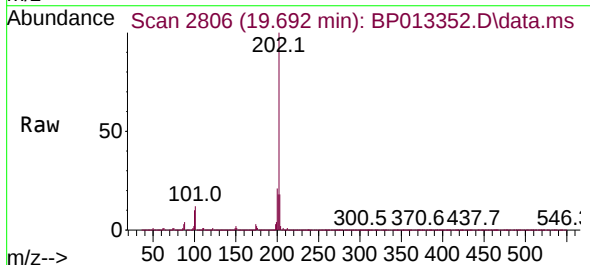
Reviewed By :Christian  
Giraldo  
12/29/2022

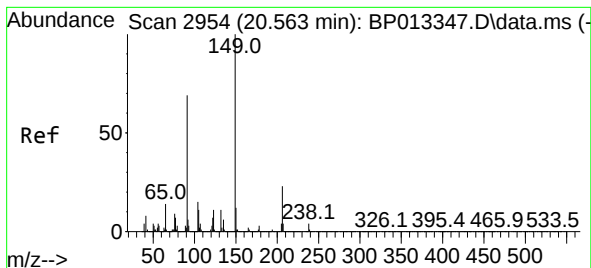
Supervised By :Sohil  
Jodhani  
12/29/2022



#82  
Pyrene  
Concen: 39.768 ng/ul  
RT: 19.692 min Scan# 2806  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Tgt Ion:202 Resp: 6791902  
Ion Ratio Lower Upper  
202 100  
101 11.6 9.4 14.2  
100 9.5 7.8 11.8





#83

Butylbenzylphthalate

Concen: 39.901 ng/ul

RT: 20.557 min Scan# 2953

Delta R.T. -0.006 min

Lab File: BP013352.D

Acq: 28 Dec 2022 15:12

Instrument :

BNA\_P

ClientSampleId :

A43T5MS

Tgt Ion:149 Resp: 2632605

Ion Ratio Lower Upper

149 100

91 69.7 53.4 80.0

206 24.0 17.9 26.9

Manual Integrations

APPROVED

Reviewed By :Christian

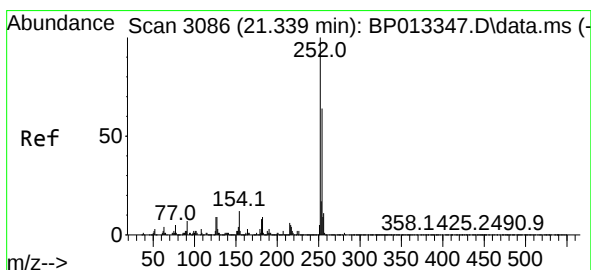
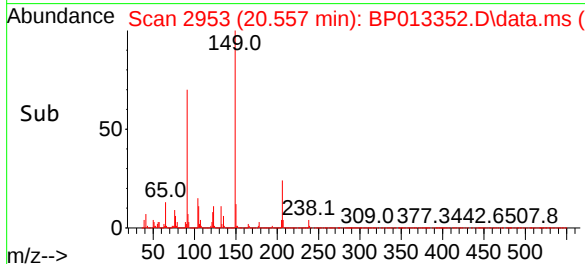
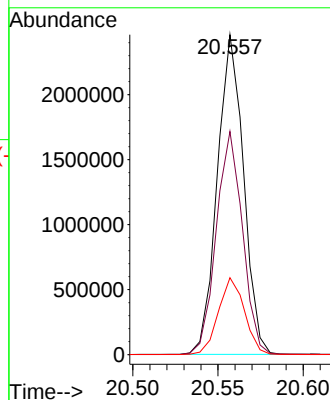
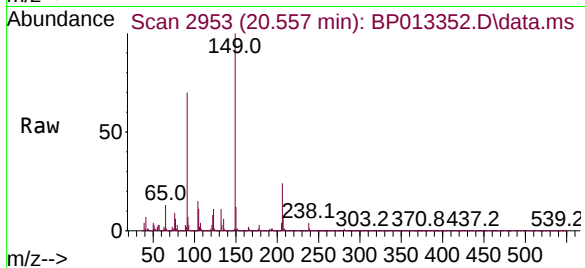
Giraldo

12/29/2022

Supervised By :Sohil

Jodhani

12/29/2022



#84

3,3'-Dichlorobenzidine

Concen: 31.056 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. -0.006 min

Lab File: BP013352.D

Acq: 28 Dec 2022 15:12

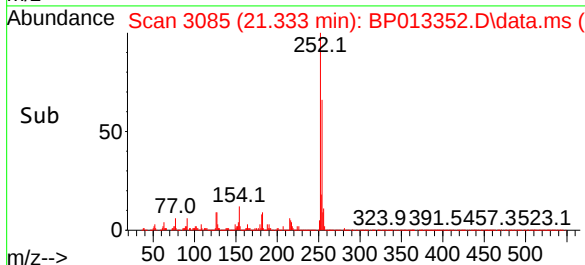
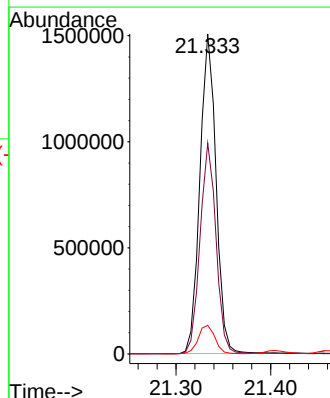
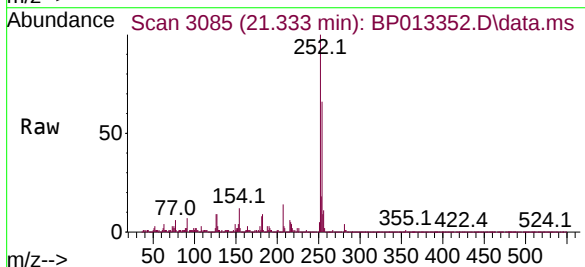
Tgt Ion:252 Resp: 1782978

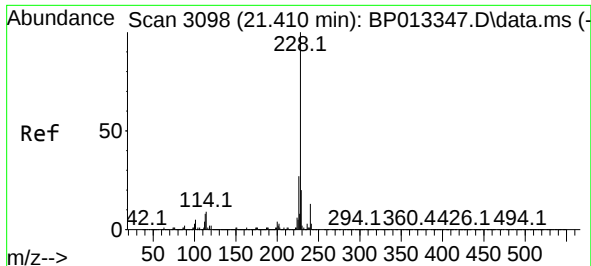
Ion Ratio Lower Upper

252 100

254 65.9 51.8 77.8

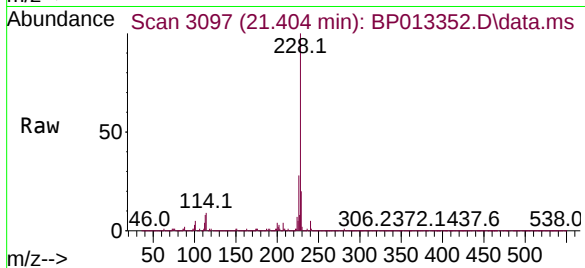
126 8.9 7.4 11.2





#85  
Benzo(a)anthracene  
Concen: 37.935 ng/ul  
RT: 21.404 min Scan# 3098  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

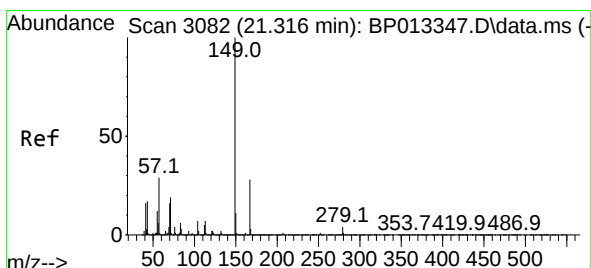
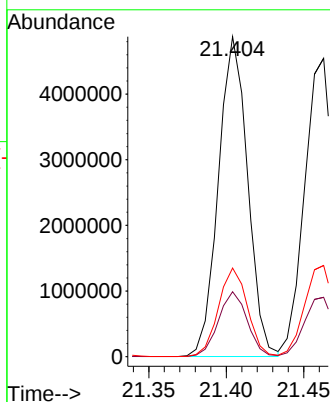
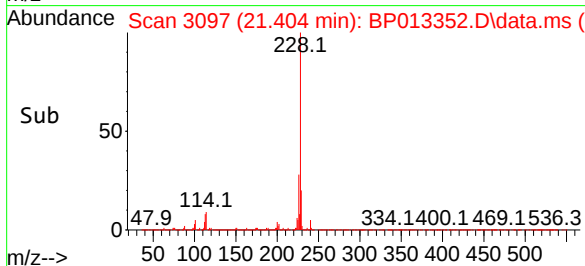


Tgt Ion:228 Resp: 6399923  
Ion Ratio Lower Upper  
228 100  
229 20.3 16.1 24.1  
226 27.7 22.0 33.0

Manual Integrations  
APPROVED

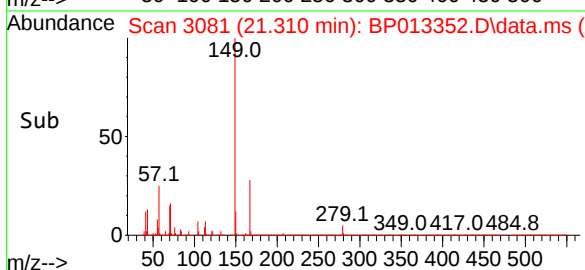
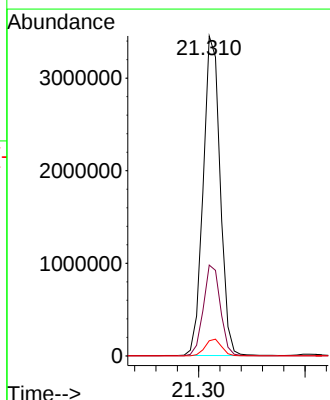
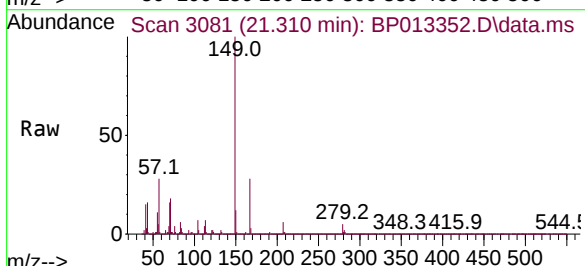
Reviewed By :Christian  
Giraldo  
12/29/2022

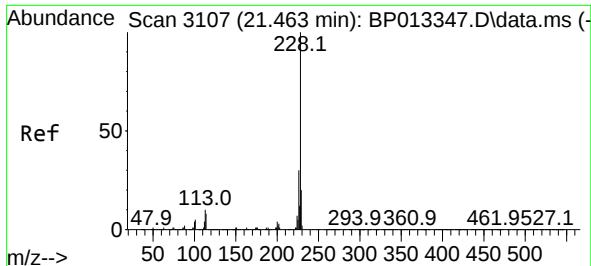
Supervised By :Sohil  
Jodhani  
12/29/2022



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 40.841 ng/ul  
RT: 21.310 min Scan# 3081  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

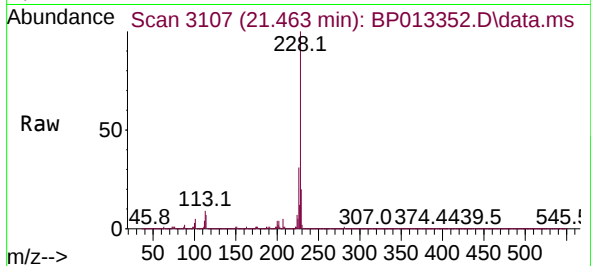
Tgt Ion:149 Resp: 3801068  
Ion Ratio Lower Upper  
149 100  
167 28.4 22.5 33.7  
279 4.7 3.8 5.8





#87  
Chrysene  
Concen: 37.586 ng/ul  
RT: 21.463 min Scan# 3107  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

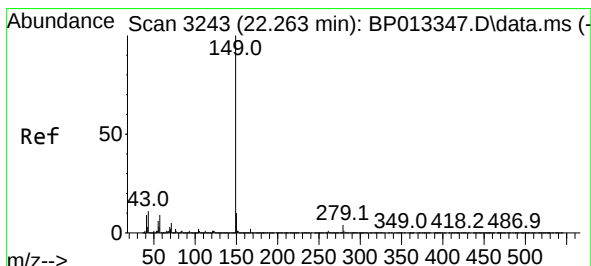
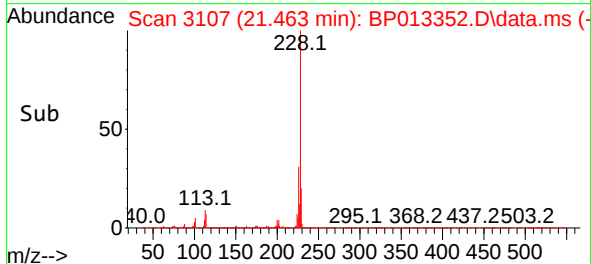
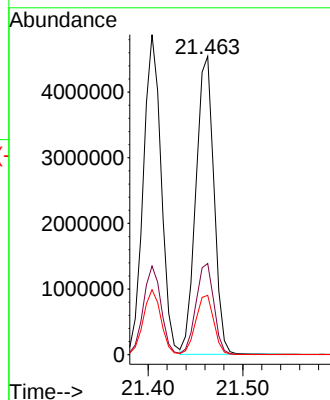
Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS



Tgt Ion:228 Resp: 5996509  
Ion Ratio Lower Upper  
228 100  
226 30.5 24.5 36.7  
229 19.9 16.0 24.0

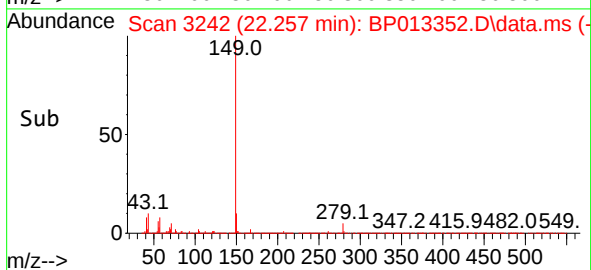
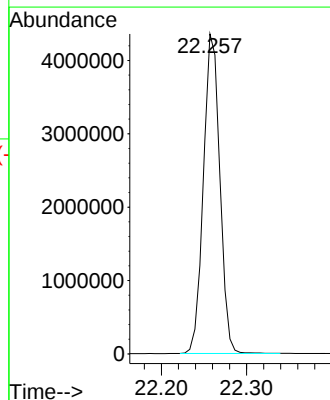
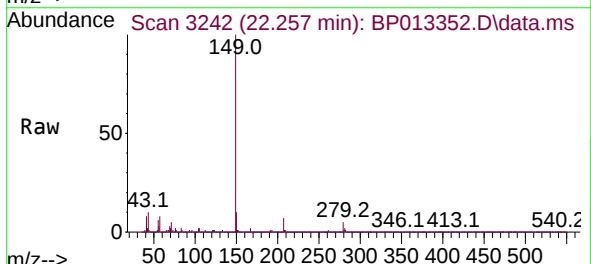
Manual Integrations  
APPROVED

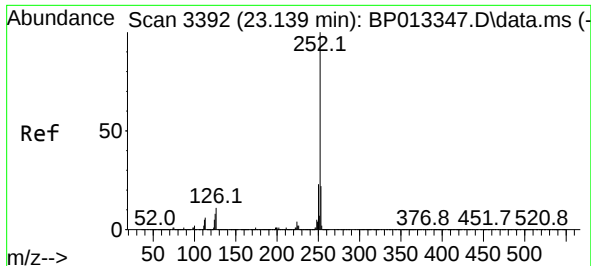
Reviewed By :Christian  
Giraldo  
12/29/2022  
Supervised By :Sohil  
Jodhani  
12/29/2022



#89  
Di-n-octyl phthalate  
Concen: 46.688 ng/ul  
RT: 22.257 min Scan# 3242  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

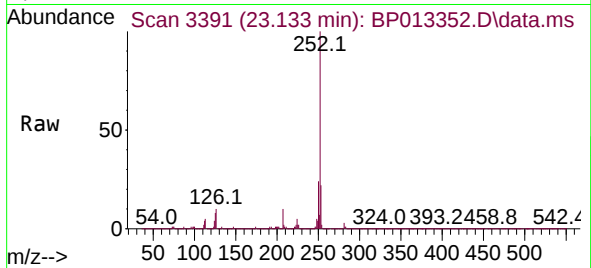
Tgt Ion:149 Resp: 5827228





#90  
Benzo(b)fluoranthene  
Concen: 39.263 ng/ul  
RT: 23.133 min Scan# 3391  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

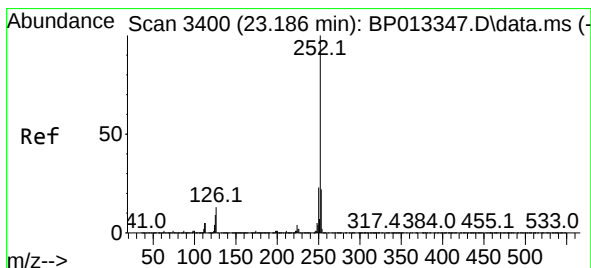
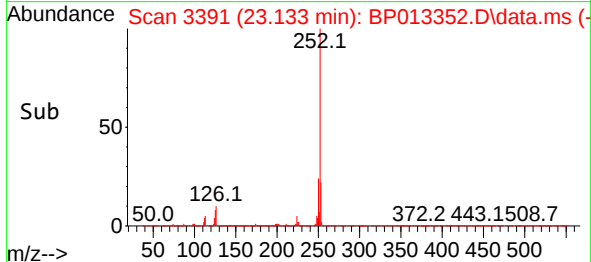
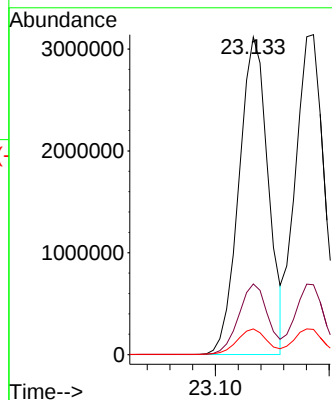


Tgt Ion:252 Resp: 5578039  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.7 26.5  
125 8.1 6.8 10.2

Manual Integrations  
APPROVED

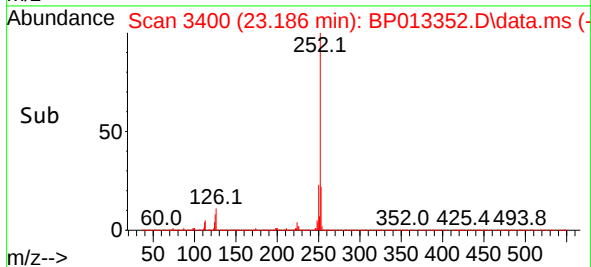
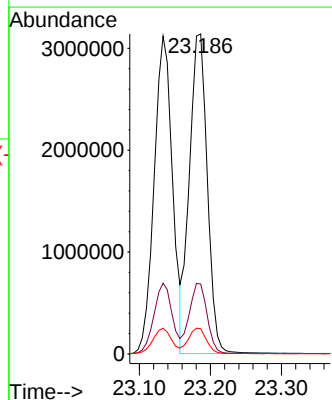
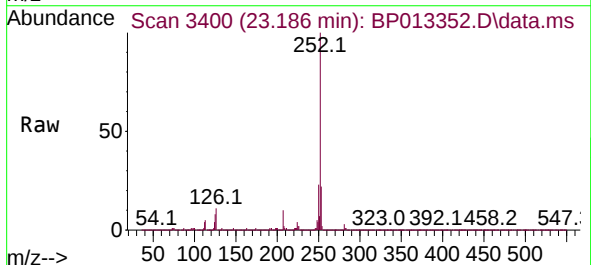
Reviewed By :Christian  
Giraldo  
12/29/2022

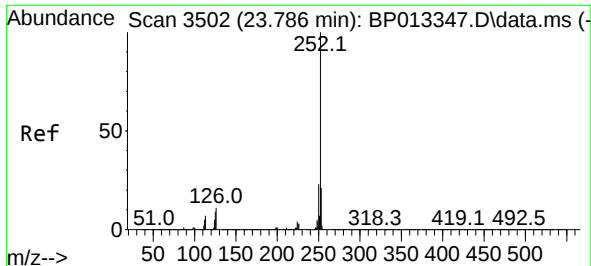
Supervised By :Sohil  
Jodhani  
12/29/2022



#91  
Benzo(k)fluoranthene  
Concen: 39.025 ng/ul  
RT: 23.186 min Scan# 3400  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Tgt Ion:252 Resp: 5497622  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.7 26.5  
125 7.9 6.8 10.2





#93  
Benzo(a)pyrene  
Concen: 37.908 ng/ul  
RT: 23.780 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :

BNA\_P

ClientSampleId :

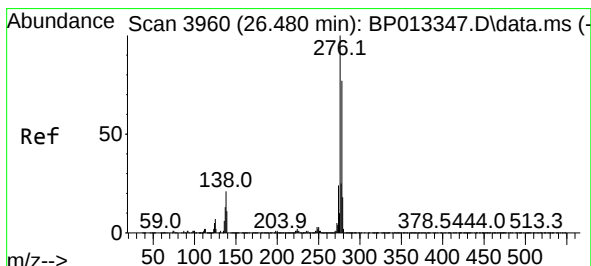
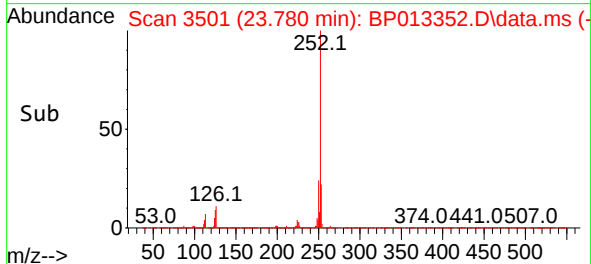
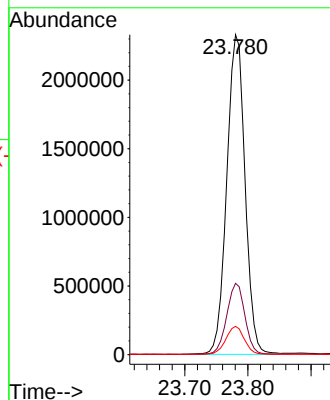
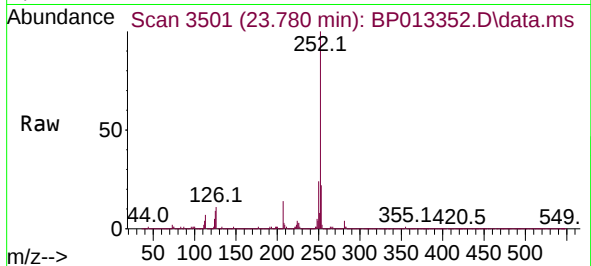
A43T5MS

Tgt Ion:252 Resp: 4689292  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.5 26.3  
125 8.8 7.5 11.3

Manual Integrations  
APPROVED

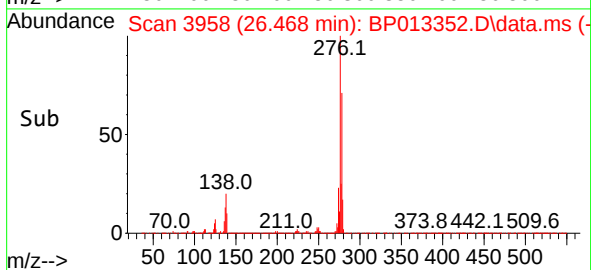
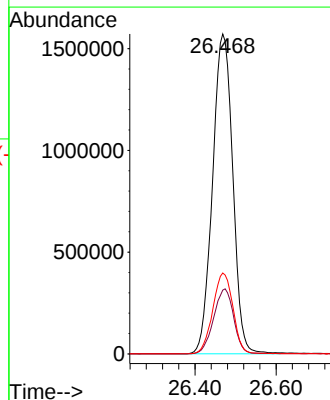
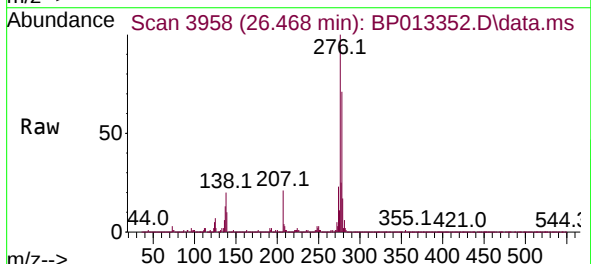
Reviewed By :Christian  
Giraldo  
12/29/2022

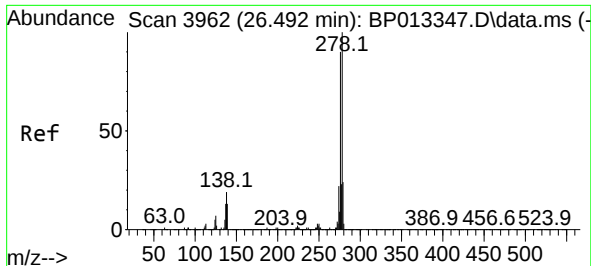
Supervised By :Sohil  
Jodhani  
12/29/2022



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 35.287 ng/ul  
RT: 26.468 min Scan# 3958  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

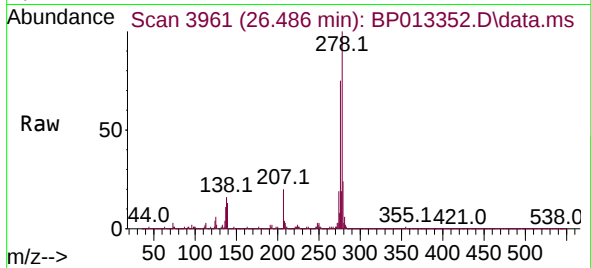
Tgt Ion:276 Resp: 5437202  
Ion Ratio Lower Upper  
276 100  
138 19.9 17.1 25.7  
277 25.3 20.0 30.0





#95  
Dibenzo(a,h)anthracene  
Concen: 35.989 ng/ul  
RT: 26.486 min Scan# 3962  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Instrument :  
BNA\_P  
ClientSampleId :  
A43T5MS

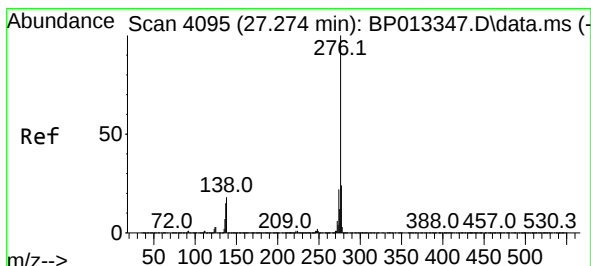
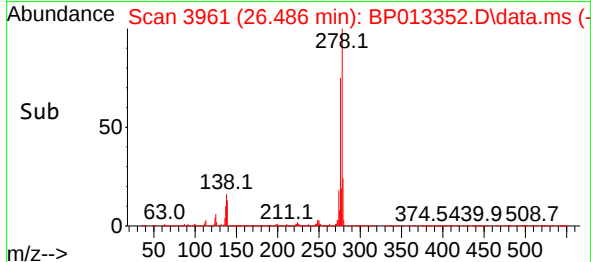
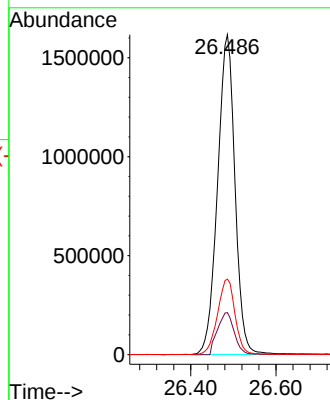


Tgt Ion:278 Resp: 4591272  
Ion Ratio Lower Upper  
278 100  
139 13.1 11.1 16.7  
279 23.6 19.0 28.6

Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo  
12/29/2022

Supervised By :Sohil  
Jodhani  
12/29/2022



#96  
Benzo(g,h,i)perylene  
Concen: 35.946 ng/ul  
RT: 27.257 min Scan# 4092  
Delta R.T. -0.006 min  
Lab File: BP013352.D  
Acq: 28 Dec 2022 15:12

Tgt Ion:276 Resp: 4446555  
Ion Ratio Lower Upper  
276 100  
138 17.5 15.4 23.2  
277 23.6 19.1 28.7

