

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122822\  
 Data File : BP013356.D  
 Acq On : 28 Dec 2022 17:28  
 Operator : CG/JU  
 Sample : PB149897BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS897

Quant Time: Dec 29 00:20:19 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  | 460018   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.746 | 136  | 1983387  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.575 | 164  | 1328743  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.334 | 188  | 2895389  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.422 | 240  | 2045010  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.886 | 264  | 1986936  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.323  | 96   | 65054    | 6.046  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.746  | 84   | 941633   | 30.810 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 1261553  | 33.669 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.258  | 67   | 755151   | 33.409 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.458  | 132  | 984642   | 33.382 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.646  | 113  | 1010802  | 32.923 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.099  | 128  | 486276   | 33.369 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.822  | 143  | 570822   | 34.794 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165  | 1094390  | 34.344 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.881 | 131  | 1268223  | 28.191 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.981 | 166  | 3202348  | 31.359 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.269 | 160  | 3629570  | 32.345 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.781 | 143  | 568281   | 30.936 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.569 | 176  | 2753845  | 31.875 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 200  | 601392   | 32.277 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.434 | 188  | 4219913  | 32.306 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.663 | 212  | 4518099  | 38.490 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.727 | 264  | 3255279  | 32.869 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.358  | 88   | 139106   | 12.385 | ng/uL# | 90       |
| 5) Pyridine                   | 3.770  | 79   | 992269   | 32.667 | ng/u1  | 96       |
| 6) Benzaldehyde               | 7.069  | 77   | 775021   | 52.824 | ng/u1  | 98       |
| 8) Phenol                     | 7.122  | 94   | 1312016  | 34.631 | ng/u1  | 96       |
| 10) Bis(2-Chloroethyl)ether   | 7.352  | 93   | 1025662  | 32.985 | ng/u1  | 96       |
| 12) 2-Chlorophenol            | 7.493  | 128  | 1025713  | 33.910 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.375  | 108  | 988435   | 33.466 | ng/u1  | 96       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.463  | 45   | 1581162  | 37.057 | ng/u1  | 97       |
| 16) Acetophenone              | 8.763  | 105  | 1616230  | 34.333 | ng/u1  | 96       |
| 17) N-Nitroso-di-n-propyla... | 8.746  | 70   | 844037   | 35.655 | ng/u1  | 93       |
| 18) 4-Methylphenol            | 8.710  | 108  | 1100749  | 33.647 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.010  | 117  | 406844   | 33.658 | ng/u1  | 99       |
| 22) Nitrobenzene              | 9.146  | 77   | 1201661  | 35.141 | ng/u1  | 98       |
| 23) Isophorone                | 9.669  | 82   | 2368113  | 34.249 | ng/u1  | 97       |
| 25) 2-Nitrophenol             | 9.857  | 139  | 612064   | 34.432 | ng/u1  | 94       |
| 26) 2,4-Dimethylphenol        | 9.916  | 107  | 1172426  | 33.803 | ng/u1  | 96       |
| 27) Bis(2-Chloroethoxy)met... | 10.152 | 93   | 1442154  | 32.619 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.393 | 162  | 1082682  | 34.685 | ng/u1  | 99       |
| 30) Naphthalene               | 10.793 | 128  | 3356219  | 32.356 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.904 | 127  | 1289082  | 28.957 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.075 | 225  | 743219   | 34.677 | ng/u1  | 98       |
| 34) Caprolactam               | 11.699 | 113  | 326391m  | 30.666 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 12.028 | 107  | 1130565  | 35.490 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.399 | 142  | 2343036  | 32.926 | ng/u1  | 100      |

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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.616 | 142  | 2341337  | 31.993 | ng/u1 | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.763 | 216  | 1470256  | 34.363 | ng/u1 | 98       |
| 40) Hexachlorocyclopentadiene | 12.740 | 237  | 814141   | 29.241 | ng/u1 | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.010 | 196  | 962703   | 35.011 | ng/u1 | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.081 | 196  | 1042143  | 35.284 | ng/u1 | 99       |
| 43) 1,1'-Biphenyl             | 13.404 | 154  | 3242004  | 32.487 | ng/u1 | 99       |
| 44) 2-Chloronaphthalene       | 13.451 | 162  | 2581680  | 32.870 | ng/u1 | 100      |
| 45) 2-Nitroaniline            | 13.657 | 65   | 740395   | 38.881 | ng/u1 | 94       |
| 47) Dimethylphthalate         | 14.028 | 163  | 3300922  | 32.613 | ng/u1 | 100      |
| 48) 2,6-Dinitrotoluene        | 14.157 | 165  | 673242   | 35.792 | ng/u1 | 98       |
| 50) Acenaphthylene            | 14.298 | 152  | 3934051  | 32.610 | ng/u1 | 100      |
| 51) 3-Nitroaniline            | 14.481 | 138  | 608652   | 34.268 | ng/u1 | 96       |
| 52) Acenaphthene              | 14.640 | 153  | 2691650  | 32.197 | ng/u1 | 99       |
| 53) 2,4-Dinitrophenol         | 14.693 | 184  | 383471   | 29.825 | ng/u1 | 100      |
| 55) 4-Nitrophenol             | 14.793 | 109  | 441115   | 35.194 | ng/u1 | 94       |
| 56) Dibenzofuran              | 14.975 | 168  | 3883045  | 32.669 | ng/u1 | 100      |
| 57) 2,4-Dinitrotoluene        | 14.945 | 165  | 961738   | 35.199 | ng/u1 | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 15.198 | 232  | 936015   | 34.726 | ng/u1 | 98       |
| 59) Diethylphthalate          | 15.392 | 149  | 3163461  | 32.152 | ng/u1 | 98       |
| 61) Fluorene                  | 15.628 | 166  | 3156934  | 33.118 | ng/u1 | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.616 | 204  | 1709226  | 33.906 | ng/u1 | 100      |
| 63) 4-Nitroaniline            | 15.651 | 138  | 656677   | 42.016 | ng/u1 | 93       |
| 66) 4,6-Dinitro-2-methylph... | 15.710 | 198  | 595676   | 32.715 | ng/u1 | 98       |
| 67) N-Nitrosodiphenylamine    | 15.834 | 169  | 2701859  | 33.659 | ng/u1 | 100      |
| 68) 4-Bromophenyl-phenylether | 16.516 | 248  | 1093798  | 34.786 | ng/u1 | 98       |
| 69) Hexachlorobenzene         | 16.634 | 284  | 1292093  | 34.608 | ng/u1 | 98       |
| 70) Atrazine                  | 16.787 | 200  | 1038469  | 33.198 | ng/u1 | 100      |
| 71) Pentachlorophenol         | 16.981 | 266  | 718478   | 31.777 | ng/u1 | 98       |
| 72) Phenanthrene              | 17.375 | 178  | 4955245  | 32.858 | ng/u1 | 100      |
| 74) Anthracene                | 17.469 | 178  | 5001623  | 33.215 | ng/u1 | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.375 | 216  | 1500728  | 36.329 | ng/uL | 100      |
| 76) Pentachlorobenzene        | 14.893 | 250  | 1458949  | 34.641 | ng/uL | 100      |
| 77) Carbazole                 | 17.739 | 167  | 4309969  | 33.986 | ng/u1 | 99       |
| 78) Di-n-butylphthalate       | 18.275 | 149  | 5032446  | 32.592 | ng/u1 | 99       |
| 80) Fluoranthene              | 19.339 | 202  | 5480954  | 41.139 | ng/u1 | 98       |
| 82) Pyrene                    | 19.692 | 202  | 5561232  | 40.466 | ng/u1 | 98       |
| 83) Butylbenzylphthalate      | 20.557 | 149  | 1811012  | 34.110 | ng/u1 | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.333 | 252  | 1446898  | 31.319 | ng/u1 | 99       |
| 85) Benzo(a)anthracene        | 21.404 | 228  | 4581598  | 33.748 | ng/u1 | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.310 | 149  | 2455929  | 32.792 | ng/u1 | 100      |
| 87) Chrysene                  | 21.457 | 228  | 4314328  | 33.605 | ng/u1 | 100      |
| 89) Di-n-octyl phthalate      | 22.257 | 149  | 3705491  | 33.289 | ng/u1 | 100      |
| 90) Benzo(b)fluoranthene      | 23.133 | 252  | 4344020  | 34.285 | ng/u1 | 99       |
| 91) Benzo(k)fluoranthene      | 23.180 | 252  | 4058549  | 32.303 | ng/u1 | 99       |
| 93) Benzo(a)pyrene            | 23.774 | 252  | 3729273  | 33.803 | ng/u1 | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.462 | 276  | 5101271  | 37.122 | ng/u1 | 97       |
| 95) Dibenzo(a,h)anthracene    | 26.480 | 278  | 4328903  | 38.047 | ng/u1 | 99       |
| 96) Benzo(g,h,i)perylene      | 27.257 | 276  | 4285661  | 38.847 | ng/u1 | 98       |

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

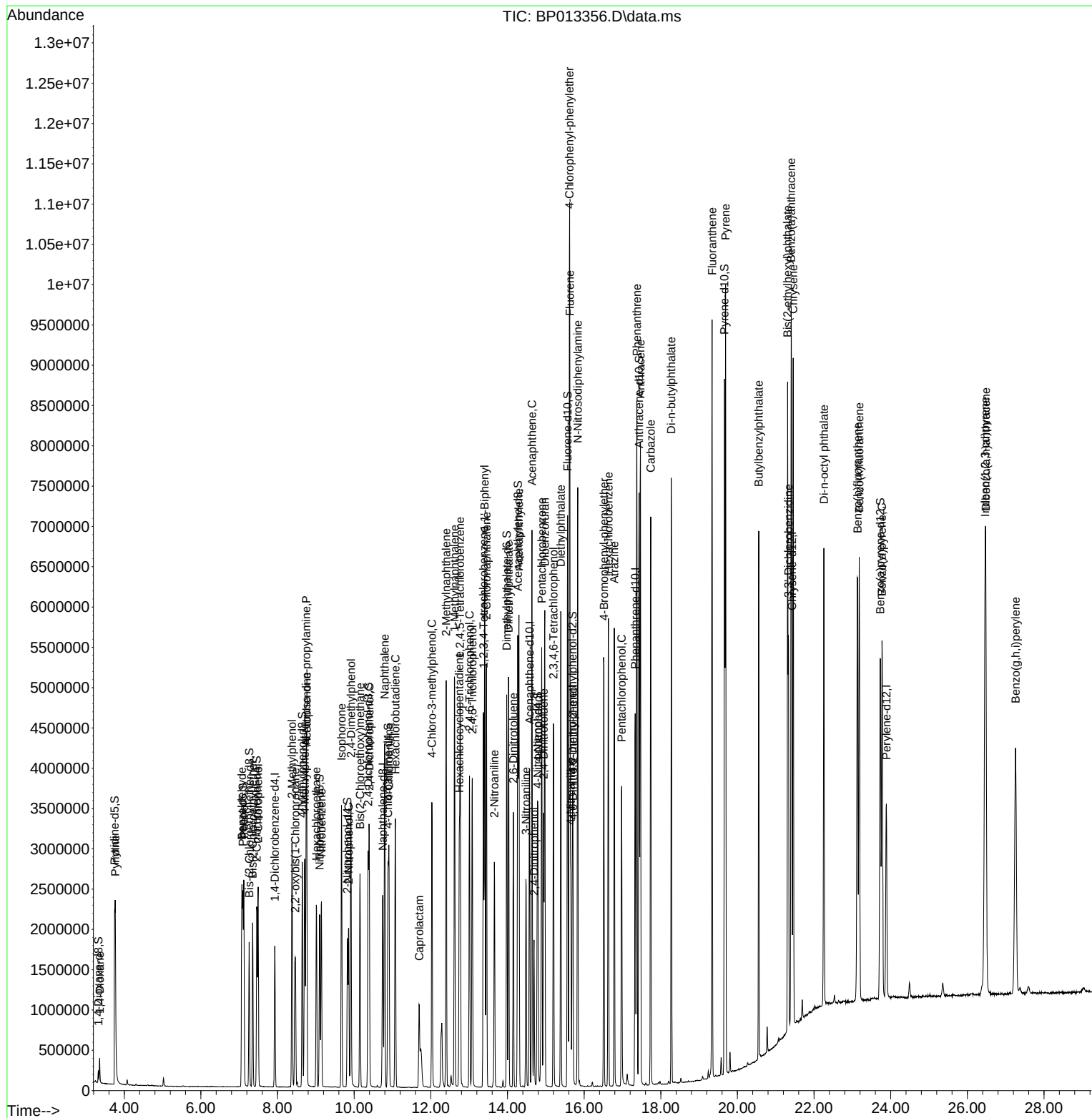
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122822\  
Data File : BP013356.D  
Acq On : 28 Dec 2022 17:28  
Operator : CG/JU  
Sample : PB149897BS  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

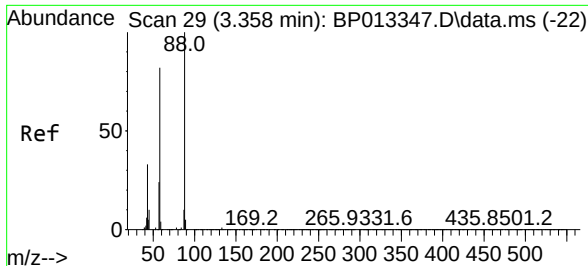
**Instrument :**  
BNA\_P  
**ClientSampleId :**  
SLCS897

## Manual Integrations APPROVED

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Supervised By :Sohil Jodhani 12/29/2022

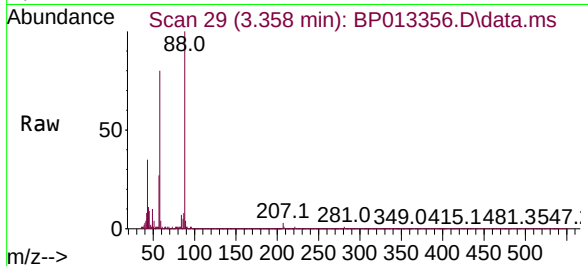
Quant Time: Dec 29 00:20:19 2022  
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Quant Title : SVOA CALIBRATION  
QLast Update : Wed Dec 28 00:16:35 2022  
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#2  
1,4-Dioxane  
Concen: 12.385 ng/uL  
RT: 3.358 min Scan# 29  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

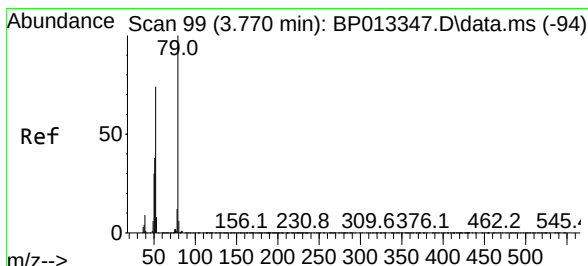
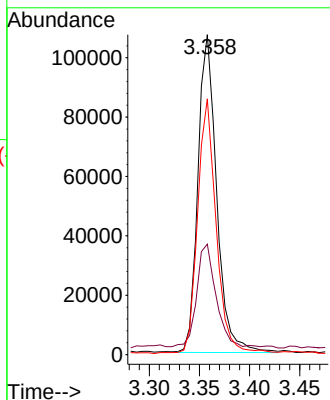
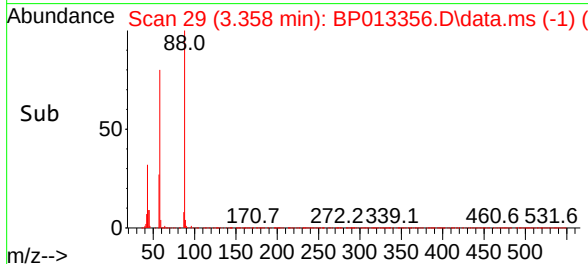
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



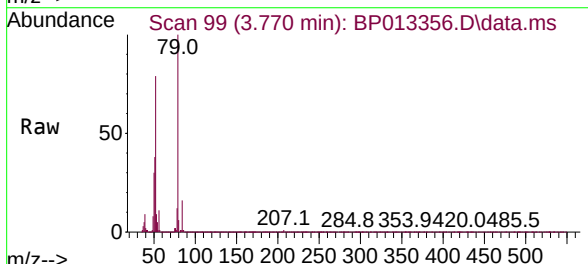
Tgt Ion: 88 Resp: 139106  
Ion Ratio Lower Upper  
88 100  
43 34.5 22.4 33.6  
58 79.9 58.2 87.4

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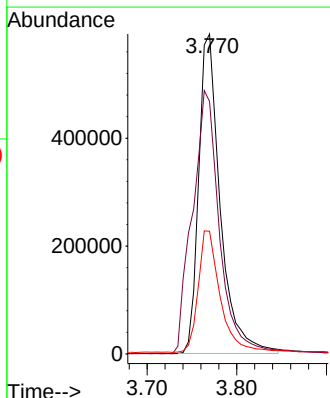
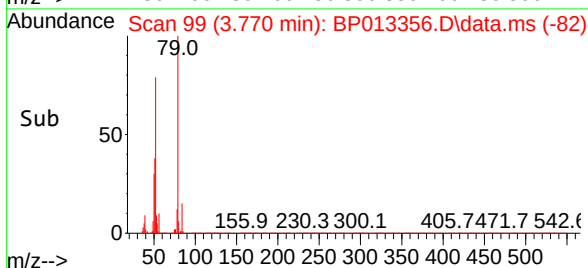
Reviewed By :Christian Giraldo 12/29/2022  
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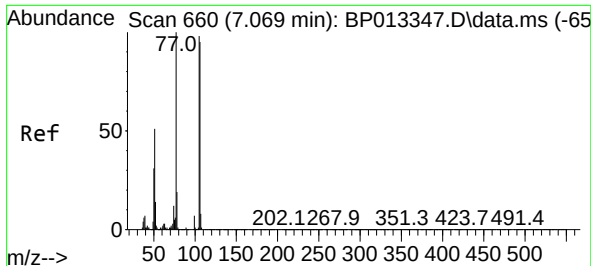


#5  
Pyridine  
Concen: 32.667 ng/uL  
RT: 3.770 min Scan# 99  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



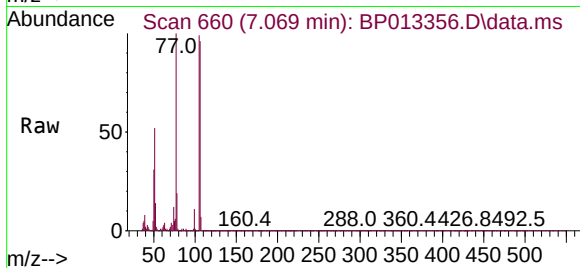
Tgt Ion: 79 Resp: 992269  
Ion Ratio Lower Upper  
79 100  
52 78.9 60.7 91.1  
51 38.3 28.9 43.3





#6  
Benzaldehyde  
Concen: 52.824 ng/ul  
RT: 7.069 min Scan# 660  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

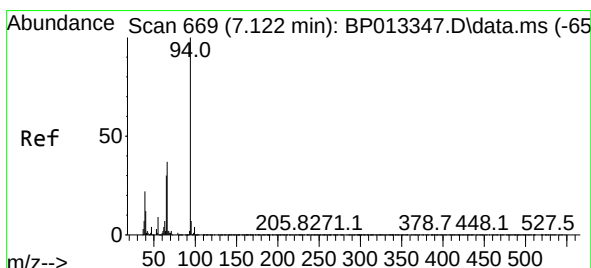
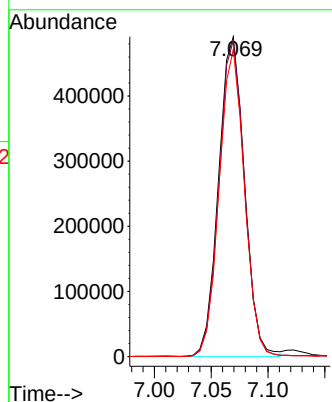
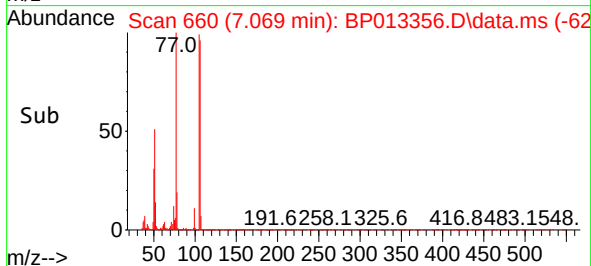
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Tgt Ion: 77 Resp: 775021  
Ion Ratio Lower Upper  
77 100  
105 98.7 81.5 122.3  
106 96.0 76.9 115.3

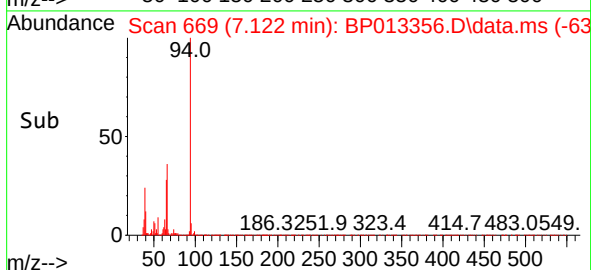
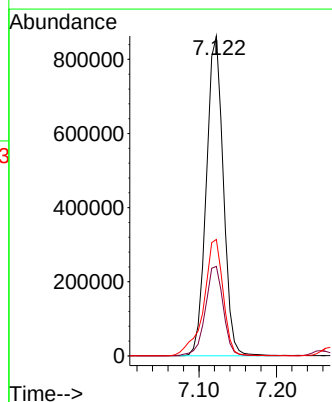
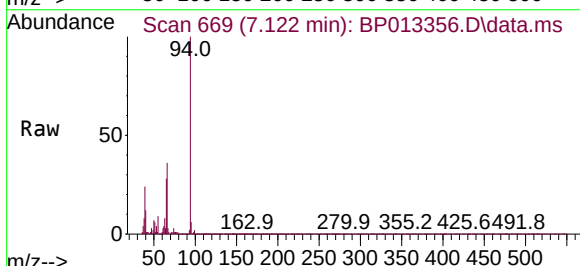
Manual Integrations  
APPROVED

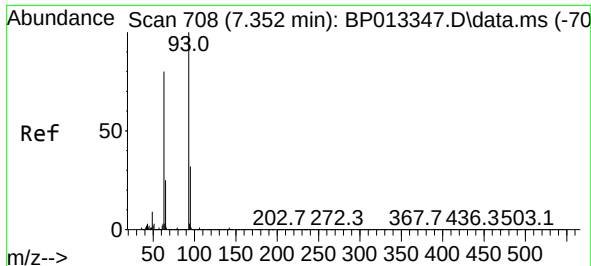
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#8  
Phenol  
Concen: 34.631 ng/ul  
RT: 7.122 min Scan# 669  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

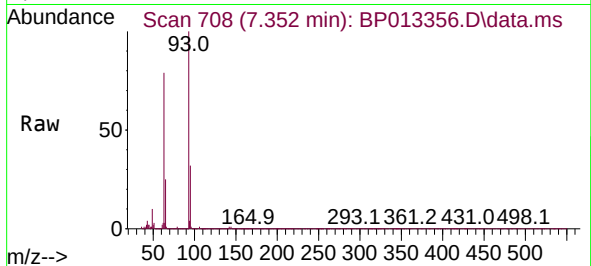
Tgt Ion: 94 Resp: 1312016  
Ion Ratio Lower Upper  
94 100  
65 28.0 21.1 31.7  
66 36.4 27.0 40.6





#10  
Bis(2-Chloroethyl)ether  
Concen: 32.985 ng/ul  
RT: 7.352 min Scan# 708  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

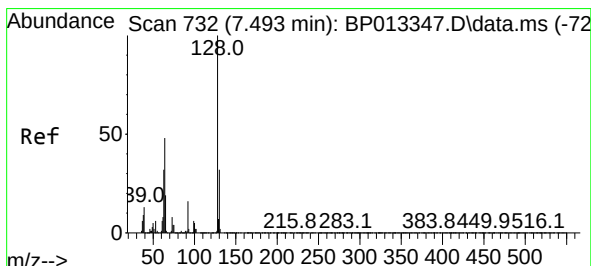
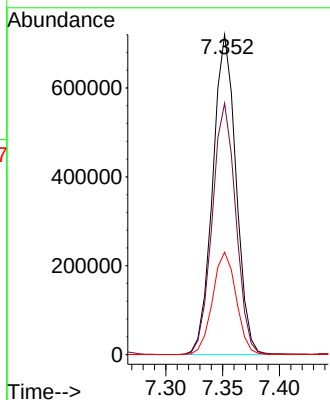
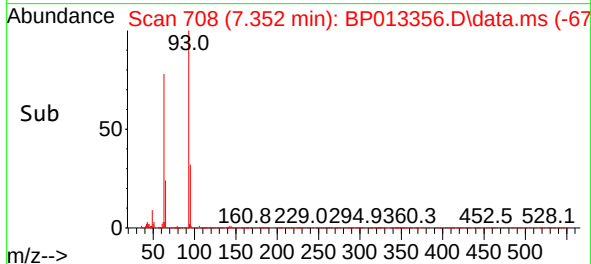
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Tgt Ion: 93 Resp: 1025662  
Ion Ratio Lower Upper  
93 100  
63 78.5 59.8 89.8  
95 32.0 26.4 39.6

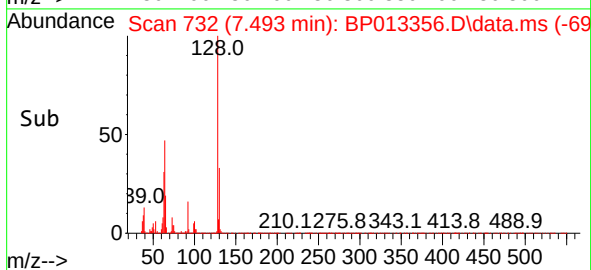
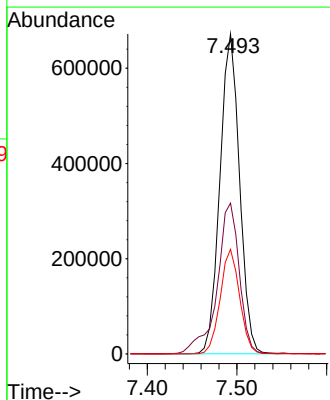
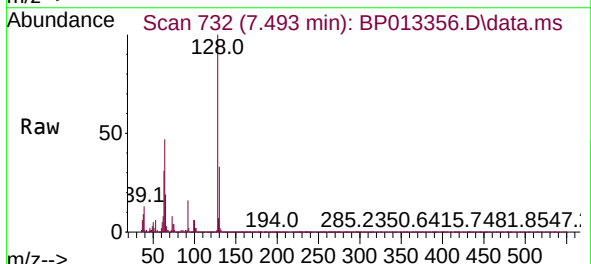
Manual Integrations  
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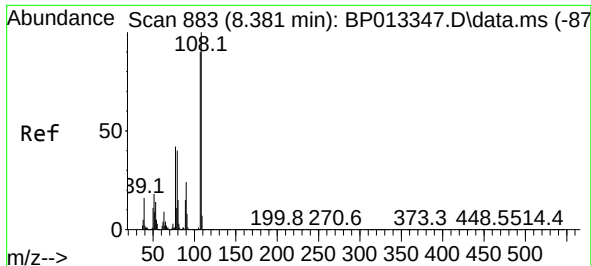
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#12  
2-Chlorophenol  
Concen: 33.910 ng/ul  
RT: 7.493 min Scan# 732  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

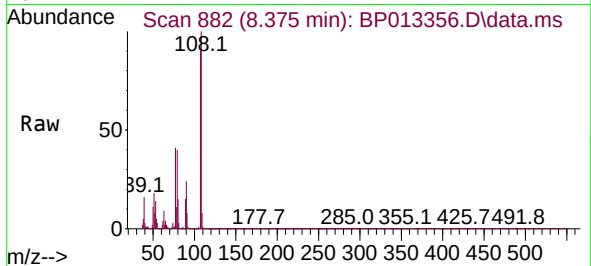
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Ion Ratio Lower Upper  
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64 47.1 34.9 52.3  
130 32.7 25.8 38.6





#13  
2-Methylphenol  
Concen: 33.466 ng/ul  
RT: 8.375 min Scan# 881  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

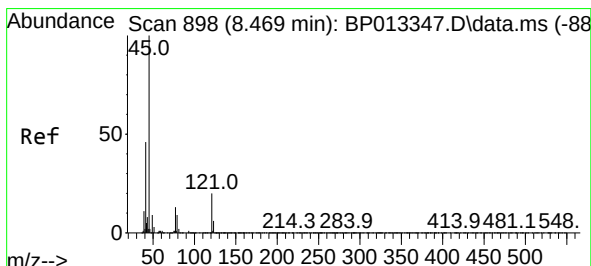
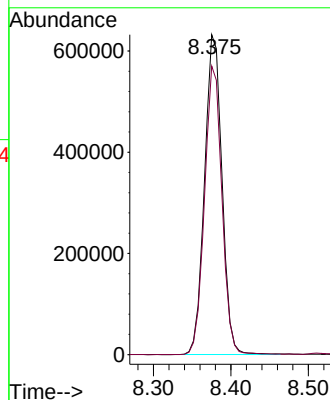
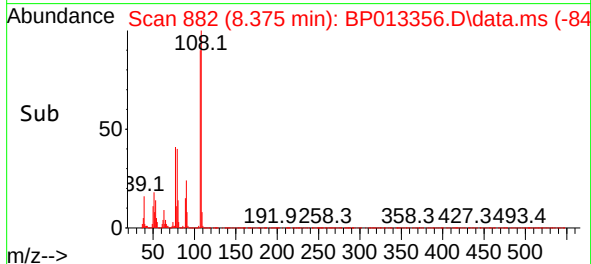
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:108 Resp: 988435  
Ion Ratio Lower Upper  
108 100  
107 90.2 69.1 103.7

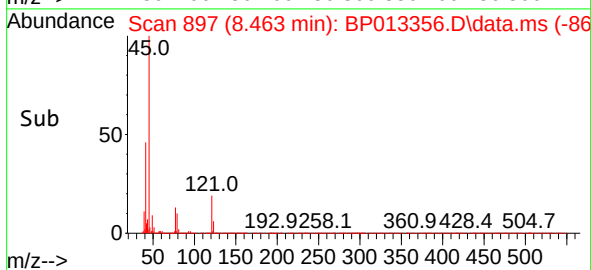
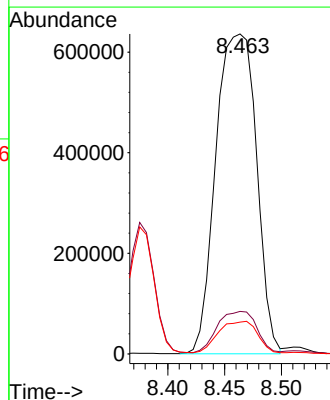
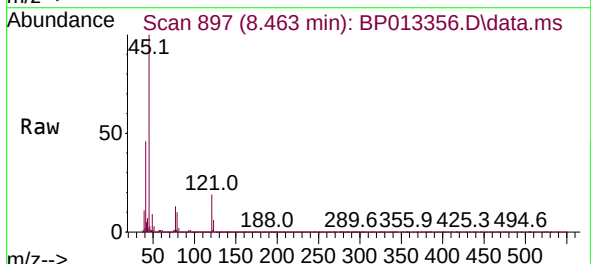
Manual Integrations  
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Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

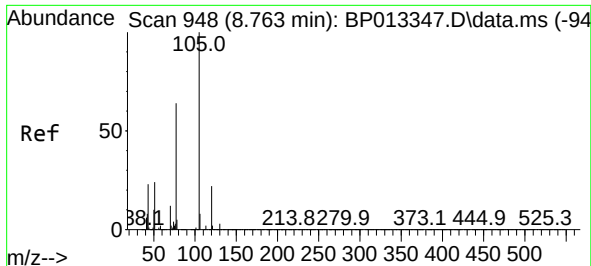


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 37.057 ng/ul  
RT: 8.463 min Scan# 897  
Delta R.T. 0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion: 45 Resp: 1581162  
Ion Ratio Lower Upper  
45 100  
77 13.3 11.0 16.6  
79 10.0 9.3 13.9

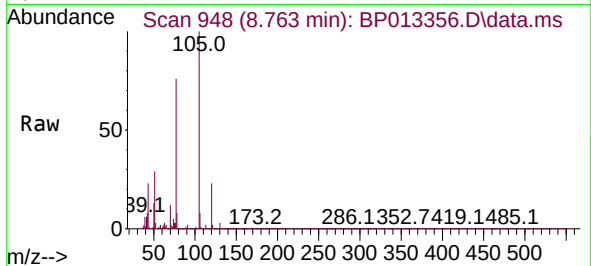






#16  
Acetophenone  
Concen: 34.333 ng/ul  
RT: 8.763 min Scan# 948  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

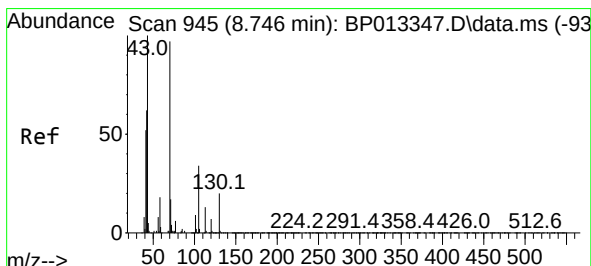
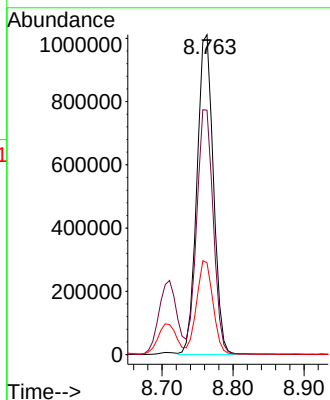
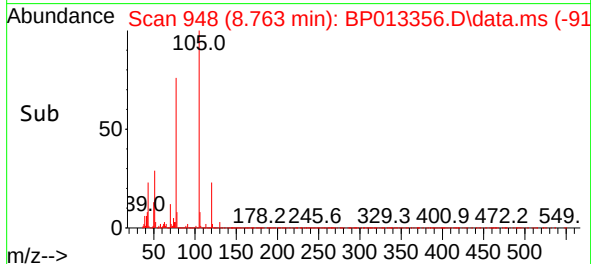
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion: 105 Resp: 1616230  
Ion Ratio Lower Upper  
105 100  
77 76.4 59.3 88.9  
51 28.7 19.6 29.4

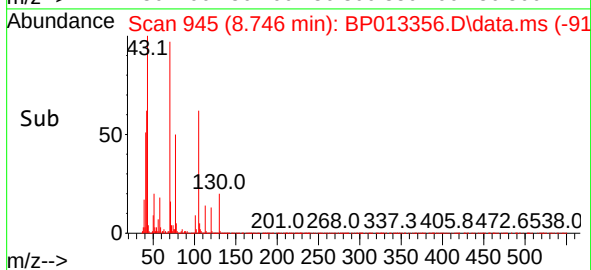
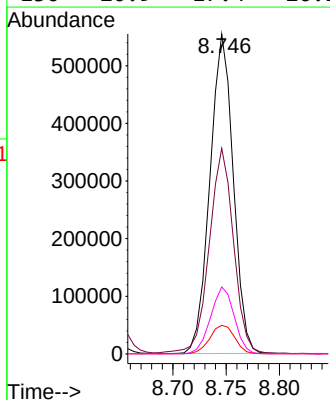
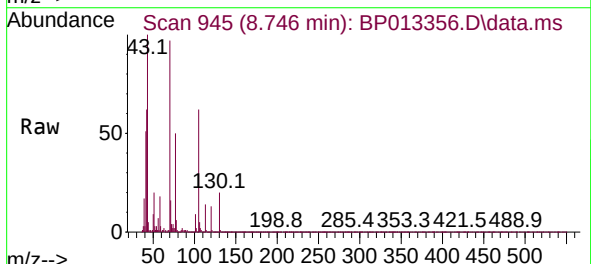
Manual Integrations  
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Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

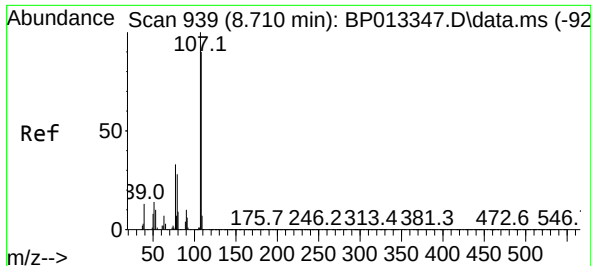


#17  
N-Nitroso-di-n-propylamine  
Concen: 35.655 ng/ul  
RT: 8.746 min Scan# 945  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion: 70 Resp: 844037  
Ion Ratio Lower Upper  
70 100  
42 64.2 45.5 68.3  
101 8.9 7.9 11.9  
130 20.9 17.4 26.2

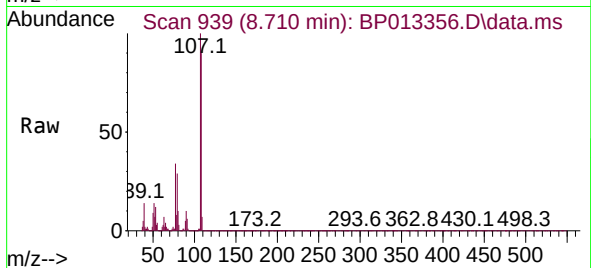






#18  
4-Methylphenol  
Concen: 33.647 ng/ul  
RT: 8.710 min Scan# 939  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

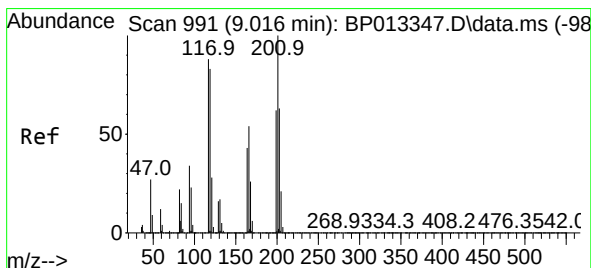
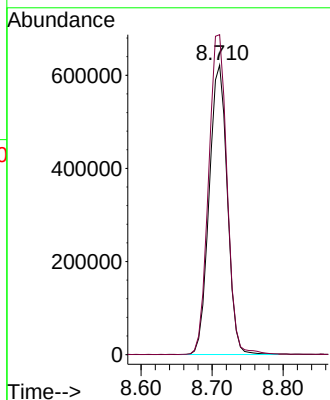
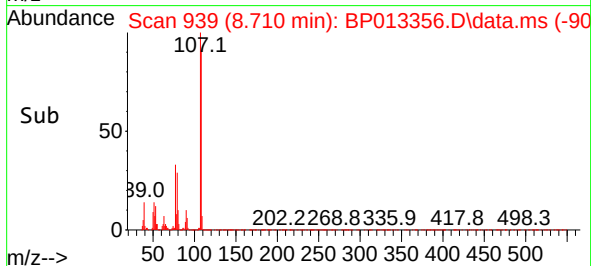
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



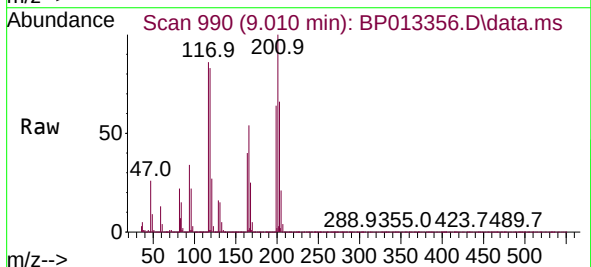
Tgt Ion:108 Resp: 1100749  
Ion Ratio Lower Upper  
108 100  
107 110.5 87.4 131.2

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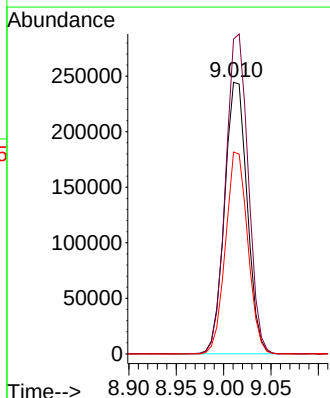
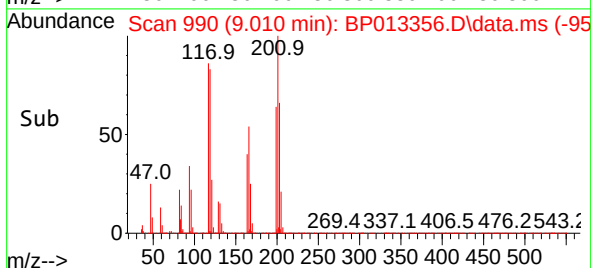
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

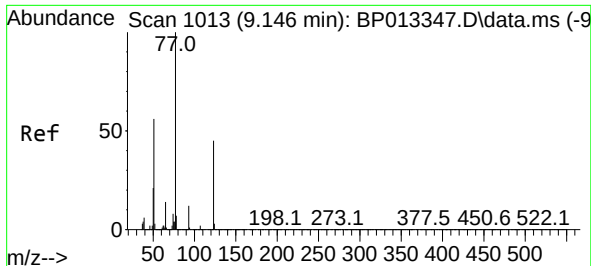


#19  
Hexachloroethane  
Concen: 33.658 ng/ul  
RT: 9.010 min Scan# 990  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



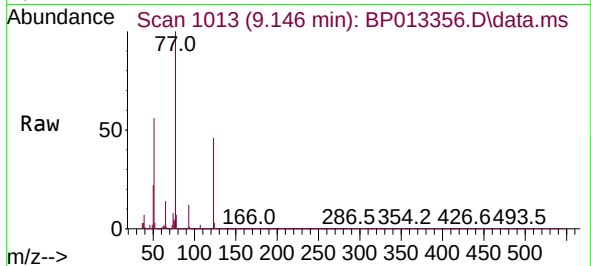
Tgt Ion:117 Resp: 406844  
Ion Ratio Lower Upper  
117 100  
201 115.9 93.7 140.5  
199 74.3 58.6 88.0





#22  
Nitrobenzene  
Concen: 35.141 ng/ul  
RT: 9.146 min Scan# 1013  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

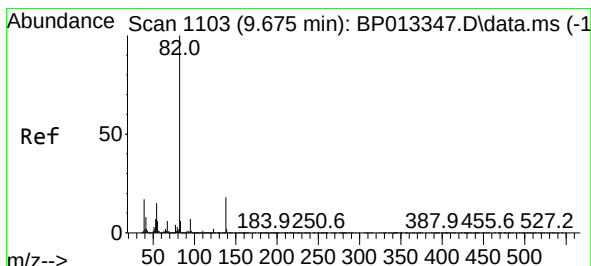
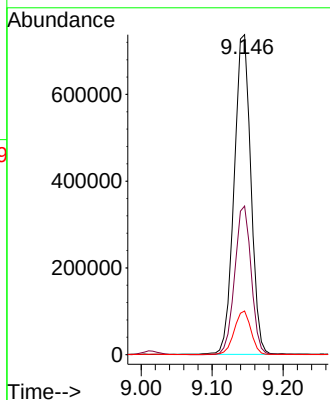
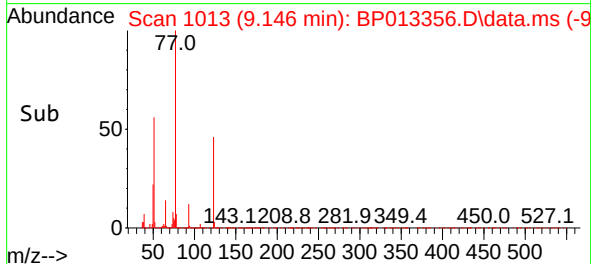
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



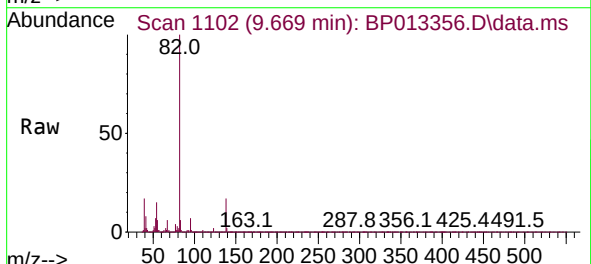
Tgt Ion: 77 Resp: 1201663  
Ion Ratio Lower Upper  
77 100  
123 46.4 38.3 57.5  
65 13.6 10.3 15.5

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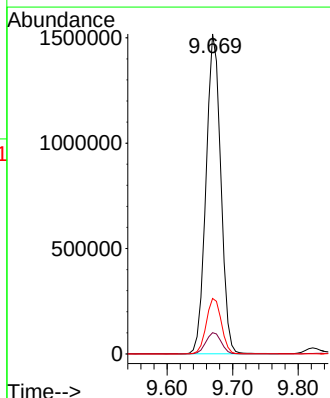
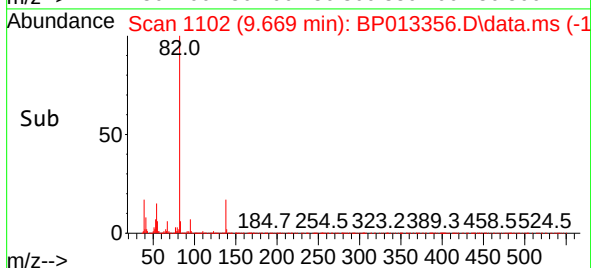
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

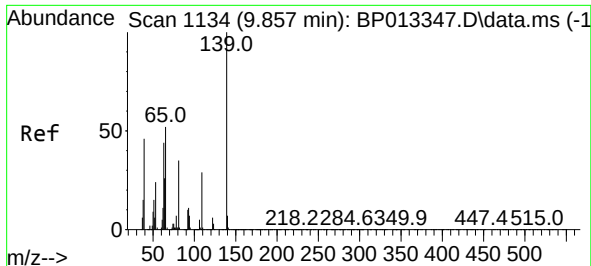


#23  
Isophorone  
Concen: 34.249 ng/ul  
RT: 9.669 min Scan# 1102  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



Tgt Ion: 82 Resp: 2368113  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.2  
138 17.3 15.3 22.9





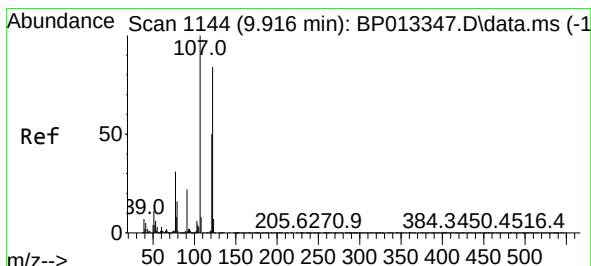
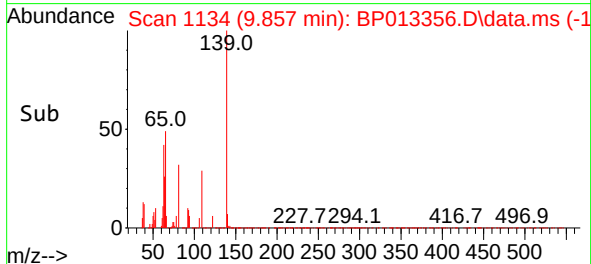
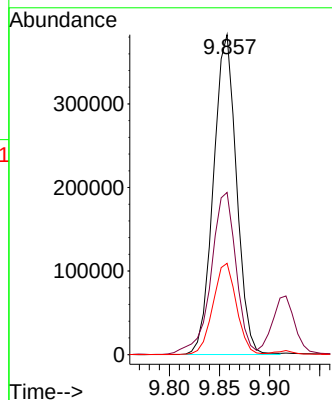
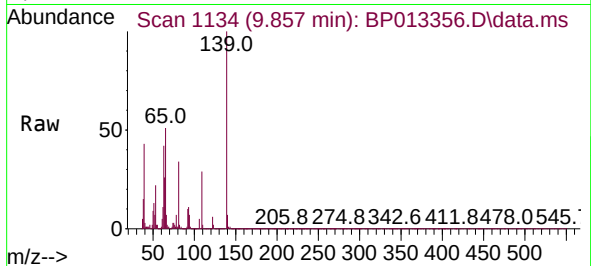
#25  
2-Nitrophenol  
Concen: 34.432 ng/ul  
RT: 9.857 min Scan# 1134  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897

Tgt Ion:139 Resp: 612064  
Ion Ratio Lower Upper  
139 100  
65 50.7 36.6 54.8  
109 28.5 21.6 32.4

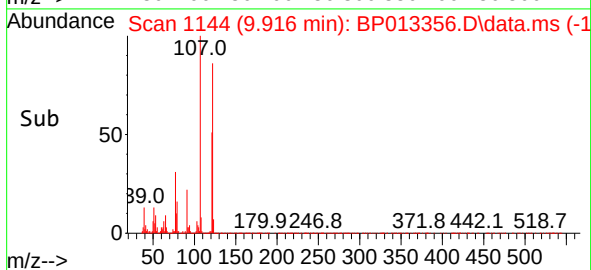
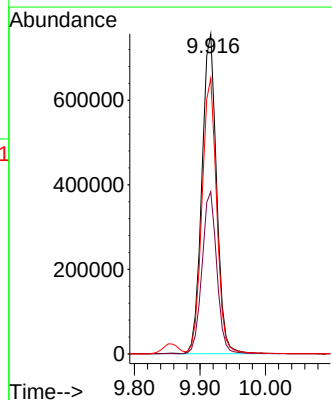
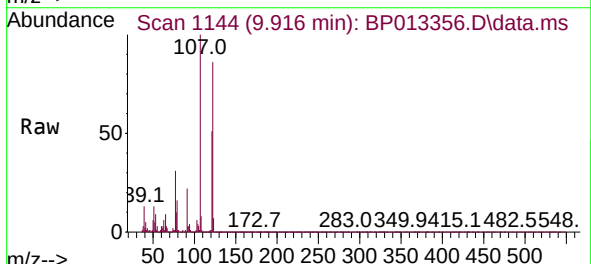
Manual Integrations  
APPROVED

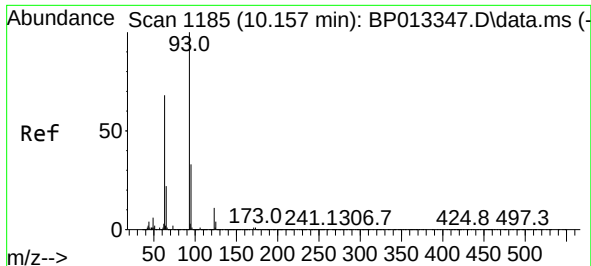
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#26  
2,4-Dimethylphenol  
Concen: 33.803 ng/ul  
RT: 9.916 min Scan# 1144  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

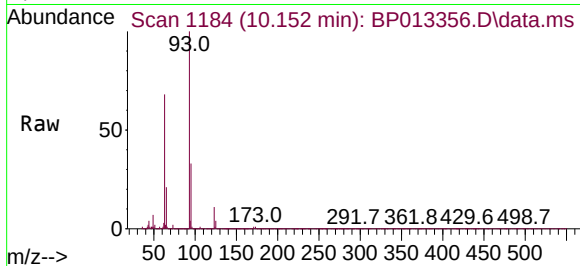
Tgt Ion:107 Resp: 1172426  
Ion Ratio Lower Upper  
107 100  
121 50.7 41.8 62.6  
122 86.1 72.6 108.8





#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 32.619 ng/ul  
 RT: 10.152 min Scan# 1185  
 Delta R.T. 0.000 min  
 Lab File: BP013356.D  
 Acq: 28 Dec 2022 17:28

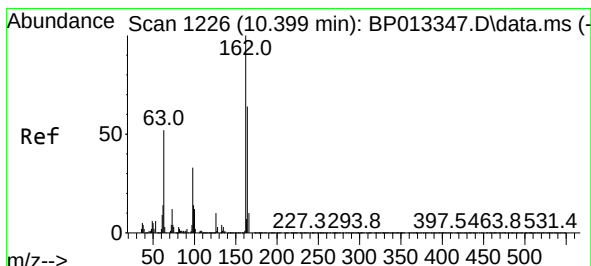
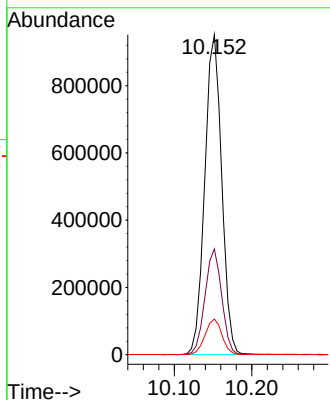
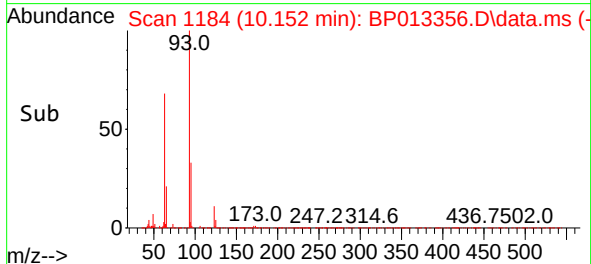
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS897



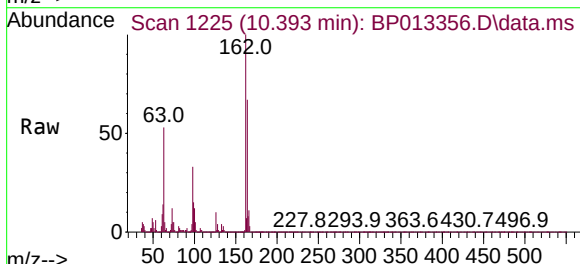
Tgt Ion: 93 Resp: 1442154  
 Ion Ratio Lower Upper  
 93 100  
 95 33.0 26.0 39.0  
 123 11.1 9.2 13.8

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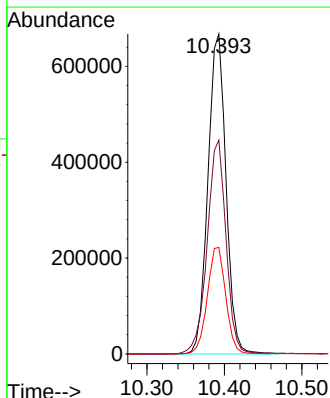
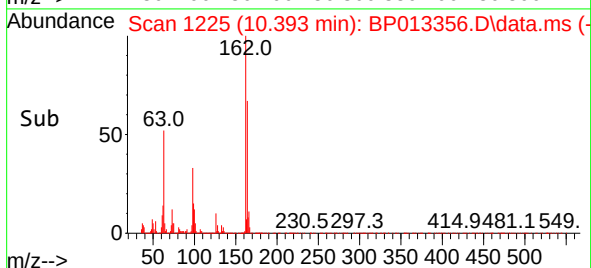
Reviewed By :Christian Giraldo 12/29/2022  
 Supervised By :Sohil Jodhani 12/29/2022

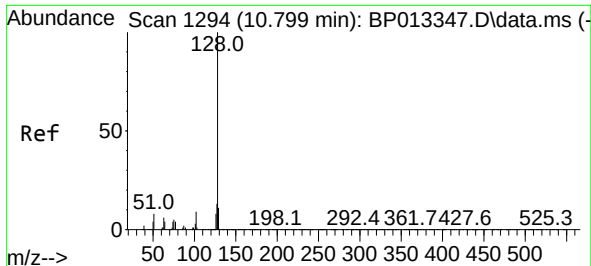


#29  
 2,4-Dichlorophenol  
 Concen: 34.685 ng/ul  
 RT: 10.393 min Scan# 1225  
 Delta R.T. 0.000 min  
 Lab File: BP013356.D  
 Acq: 28 Dec 2022 17:28



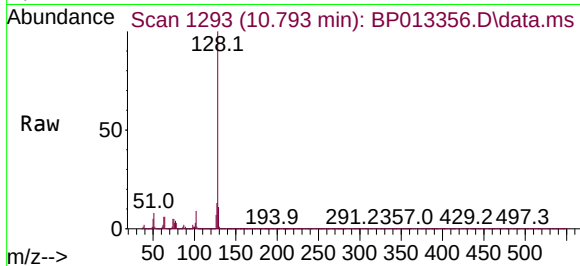
Tgt Ion:162 Resp: 1082682  
 Ion Ratio Lower Upper  
 162 100  
 164 66.8 52.5 78.7  
 98 33.3 26.6 39.8





#30  
Naphthalene  
Concen: 32.356 ng/ul  
RT: 10.793 min Scan# 1294  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

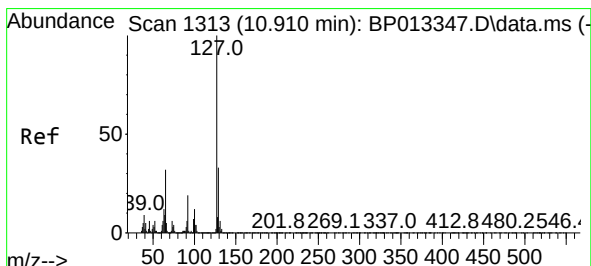
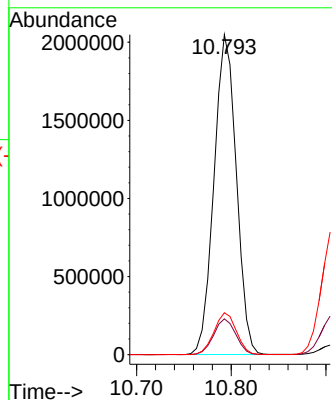
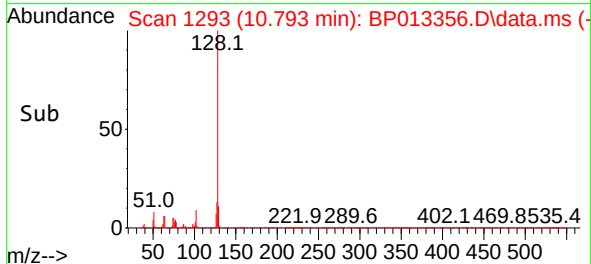
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



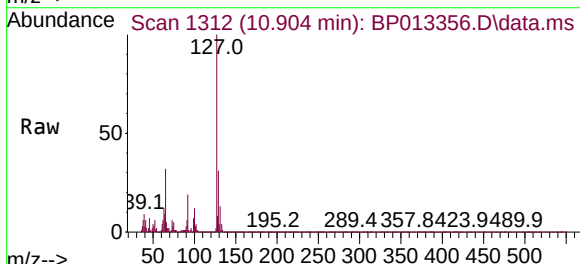
Tgt Ion:128 Resp: 3356219  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.7 13.1  
127 13.1 10.4 15.6

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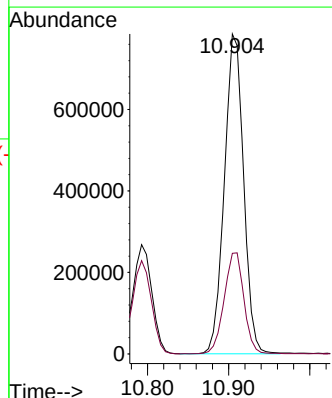
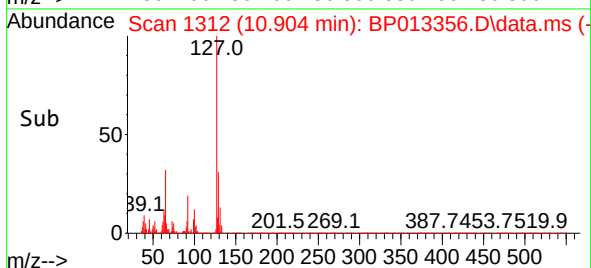
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

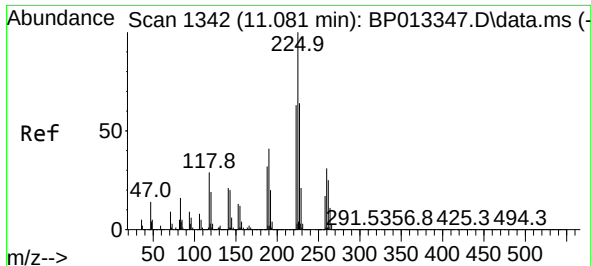


#32  
4-Chloroaniline  
Concen: 28.957 ng/ul  
RT: 10.904 min Scan# 1312  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



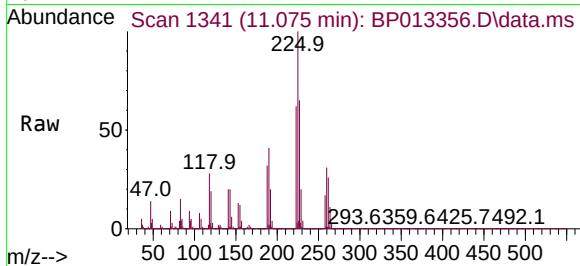
Tgt Ion:127 Resp: 1289082  
Ion Ratio Lower Upper  
127 100  
129 31.4 25.6 38.4





#33  
Hexachlorobutadiene  
Concen: 34.677 ng/ul  
RT: 11.075 min Scan# 1342  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

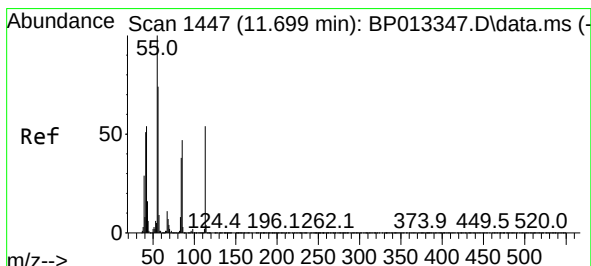
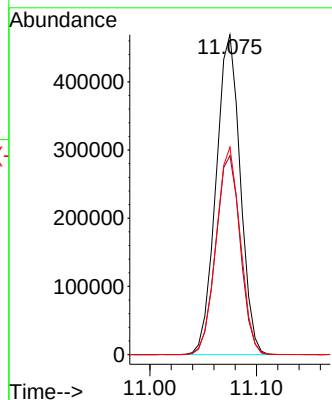
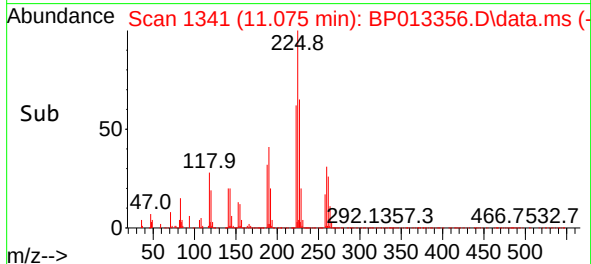
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:225 Resp: 743219  
Ion Ratio Lower Upper  
225 100  
223 62.2 49.2 73.8  
227 64.8 50.2 75.2

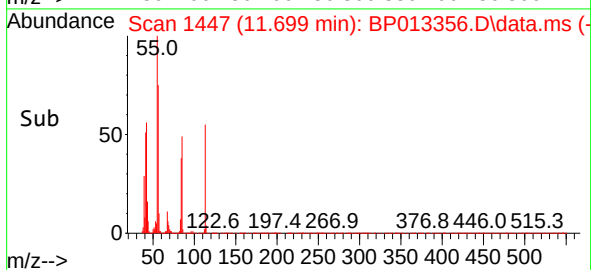
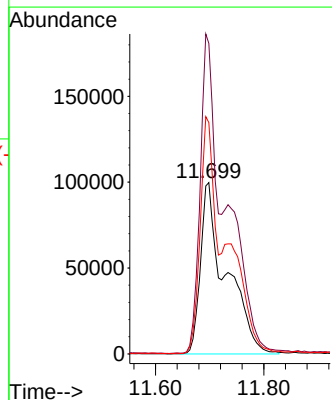
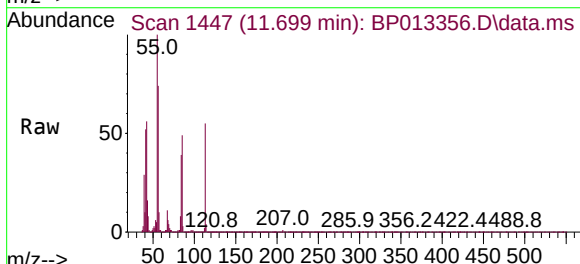
Manual Integrations  
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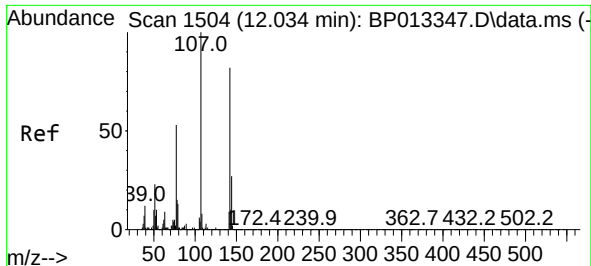
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#34  
Caprolactam  
Concen: 30.666 ng/ul m  
RT: 11.699 min Scan# 1447  
Delta R.T. 0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:113 Resp: 326391  
Ion Ratio Lower Upper  
113 100  
55 181.3 141.9 212.9  
56 135.0 99.6 149.4





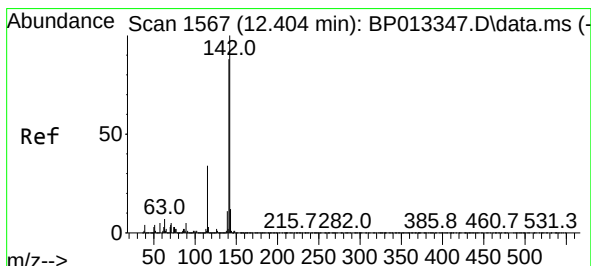
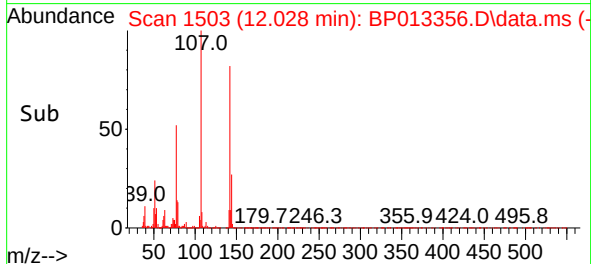
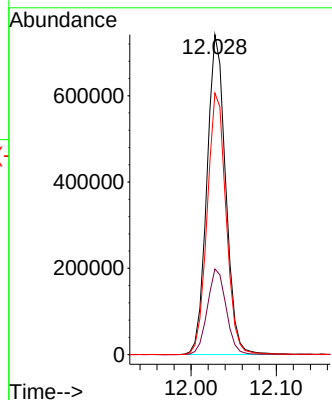
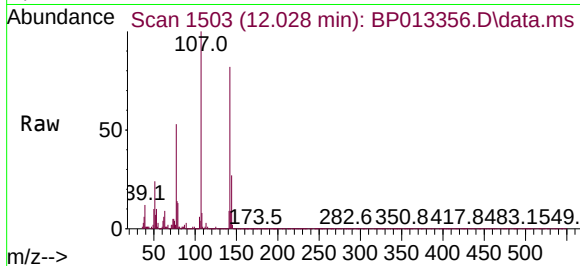
#35  
4-Chloro-3-methylphenol  
Concen: 35.490 ng/ul  
RT: 12.028 min Scan# 1503  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897

Tgt Ion:107 Resp: 113056  
Ion Ratio Lower Upper  
107 100  
144 26.8 21.4 32.2  
142 81.7 65.8 98.6

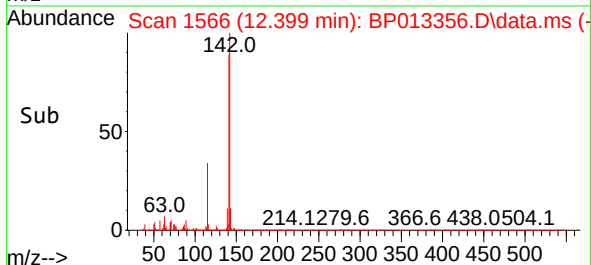
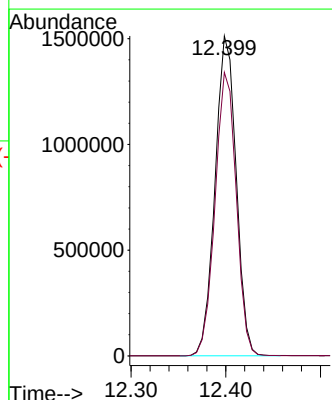
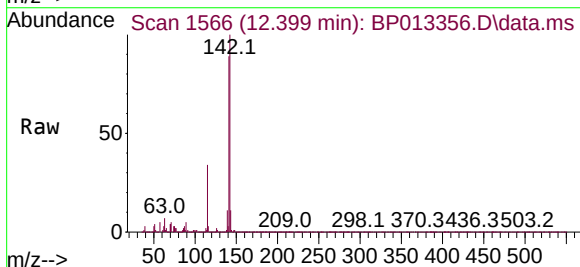
Manual Integrations  
APPROVED

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

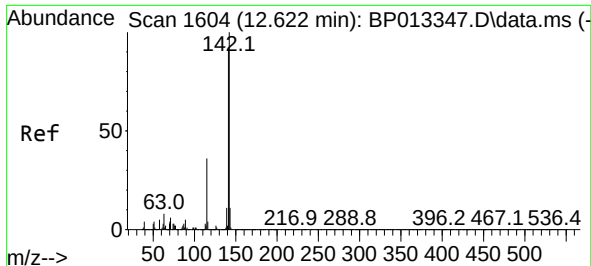


#36  
2-Methylnaphthalene  
Concen: 32.926 ng/ul  
RT: 12.399 min Scan# 1566  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:142 Resp: 2343036  
Ion Ratio Lower Upper  
142 100  
141 88.6 70.8 106.2

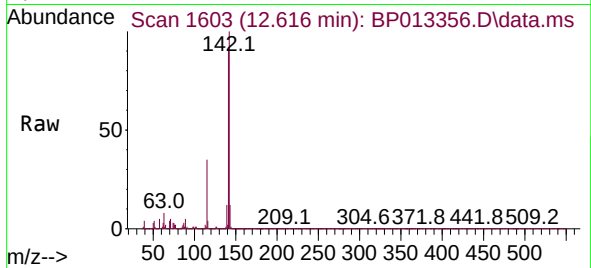






#37  
1-Methylnaphthalene  
Concen: 31.993 ng/ul  
RT: 12.616 min Scan# 1603  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

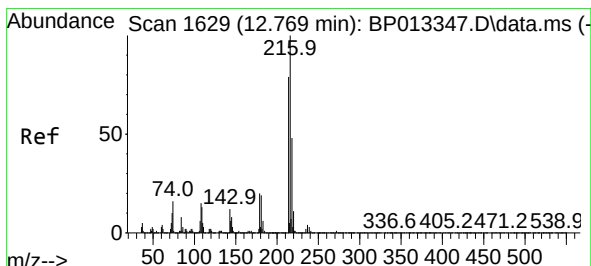
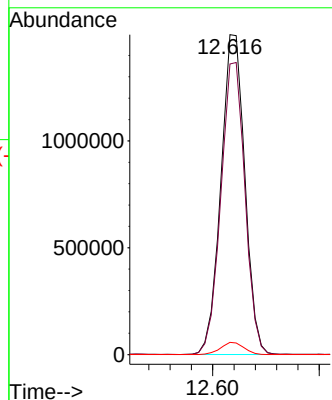
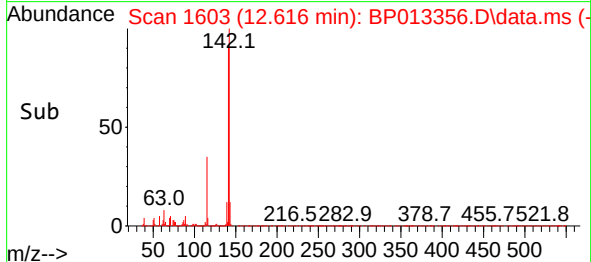
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:142 Resp: 234133  
Ion Ratio Lower Upper  
142 100  
141 90.8 72.7 109.1  
116 3.8 2.7 4.1

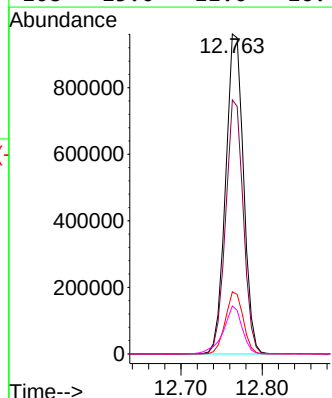
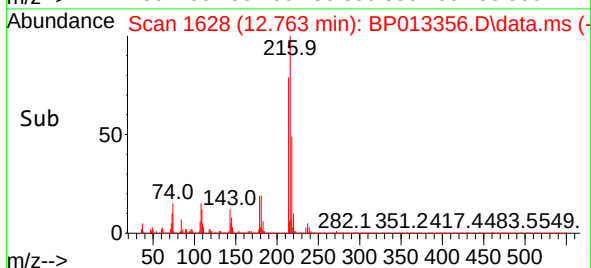
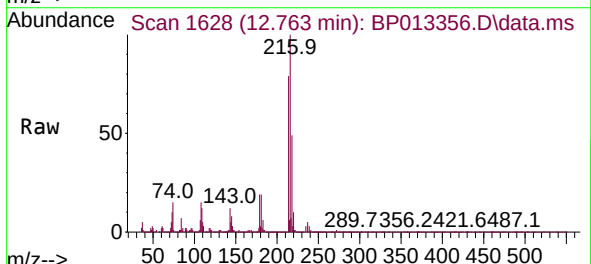
Manual Integrations  
APPROVED

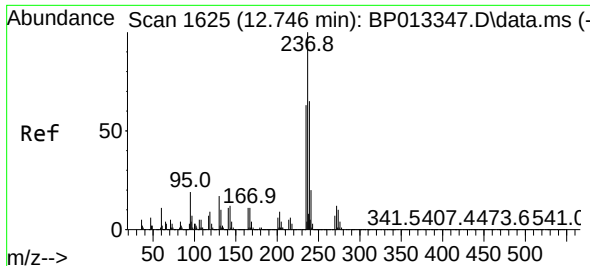
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 34.363 ng/ul  
RT: 12.763 min Scan# 1628  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

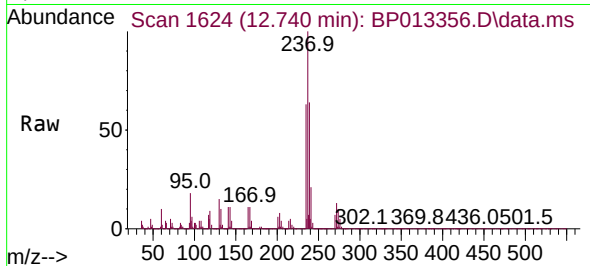
Tgt Ion:216 Resp: 1470256  
Ion Ratio Lower Upper  
216 100  
214 79.4 61.9 92.9  
179 19.4 15.0 22.6  
108 15.0 11.0 16.4





#40  
Hexachlorocyclopentadiene  
Concen: 29.241 ng/ul  
RT: 12.740 min Scan# 1625  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

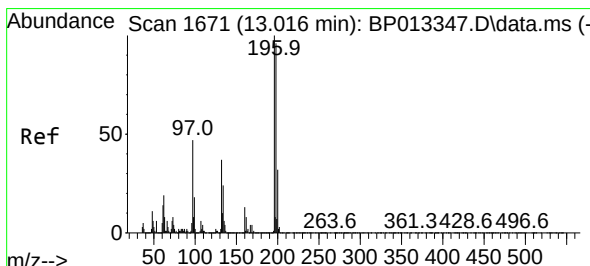
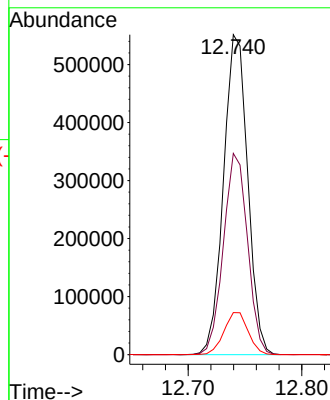
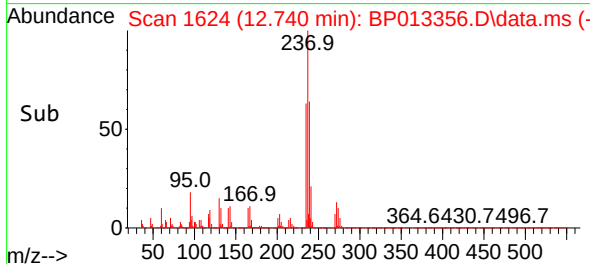
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:237 Resp: 814141  
Ion Ratio Lower Upper  
237 100  
235 62.9 49.7 74.5  
272 13.1 10.8 16.2

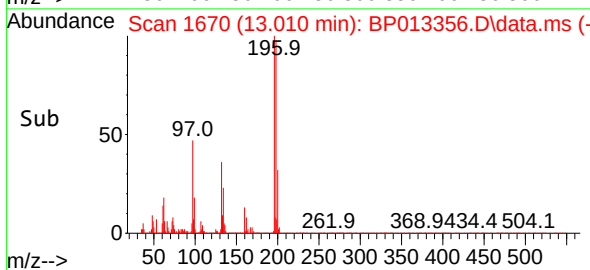
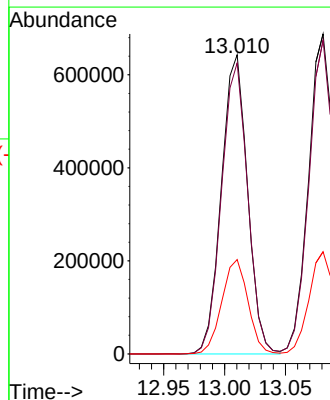
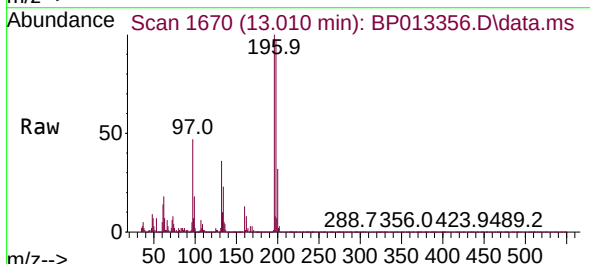
Manual Integrations  
APPROVED

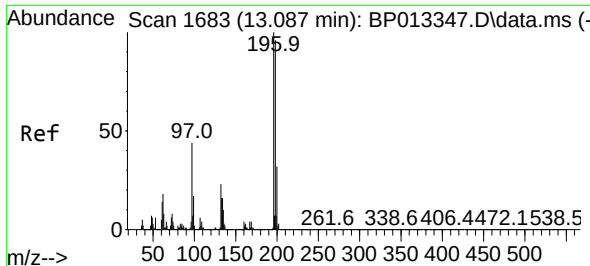
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#41  
2,4,6-Trichlorophenol  
Concen: 35.011 ng/ul  
RT: 13.010 min Scan# 1670  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

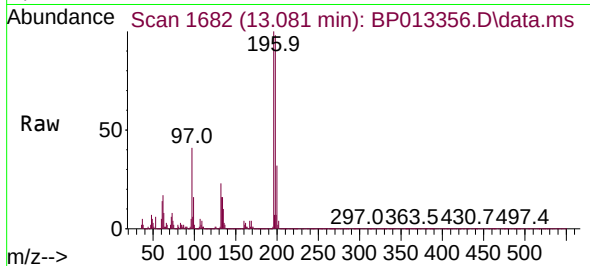
Tgt Ion:196 Resp: 962703  
Ion Ratio Lower Upper  
196 100  
198 97.3 77.0 115.6  
200 31.5 25.3 37.9





#42  
2,4,5-Trichlorophenol  
Concen: 35.284 ng/ul  
RT: 13.081 min Scan# 1683  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

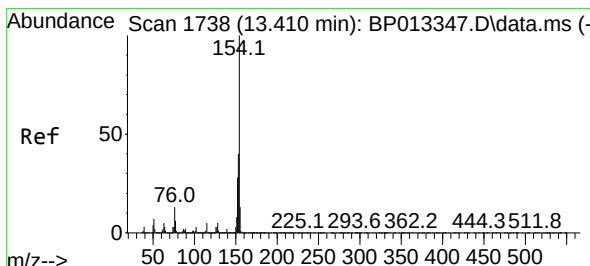
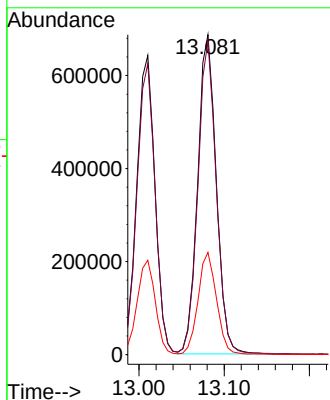
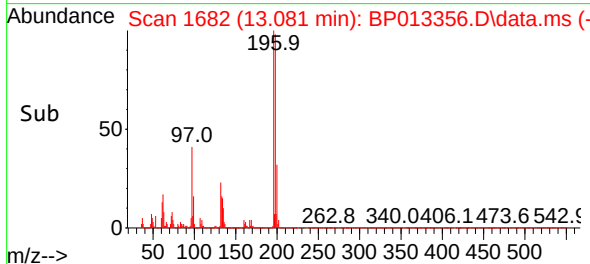
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



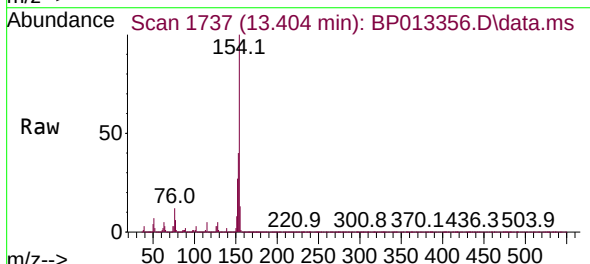
Tgt Ion:196 Resp: 1042143  
Ion Ratio Lower Upper  
196 100  
198 98.0 77.1 115.7  
200 31.9 25.4 38.2

Manual Integrations  
APPROVED

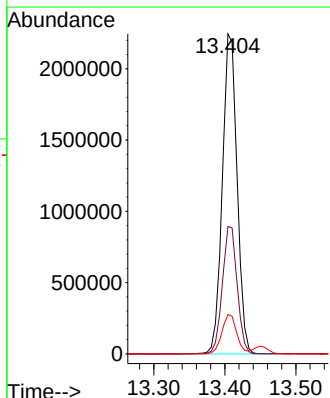
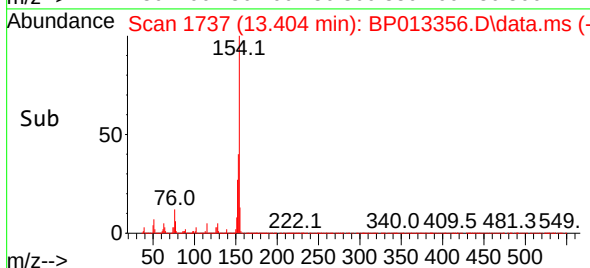
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

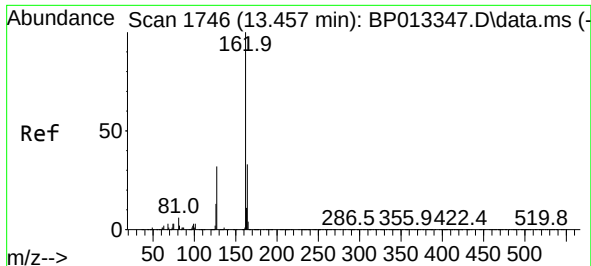


#43  
1,1'-Biphenyl  
Concen: 32.487 ng/ul  
RT: 13.404 min Scan# 1737  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



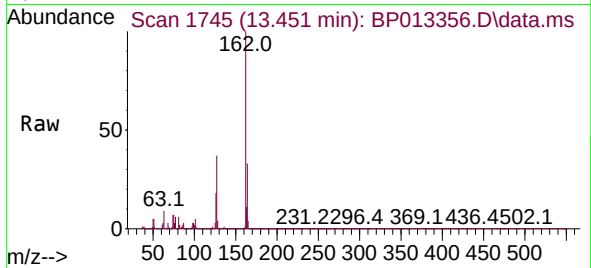
Tgt Ion:154 Resp: 3242004  
Ion Ratio Lower Upper  
154 100  
153 39.9 31.5 47.3  
76 12.3 9.6 14.4





#44  
2-Chloronaphthalene  
Concen: 32.870 ng/ul  
RT: 13.451 min Scan# 1745  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

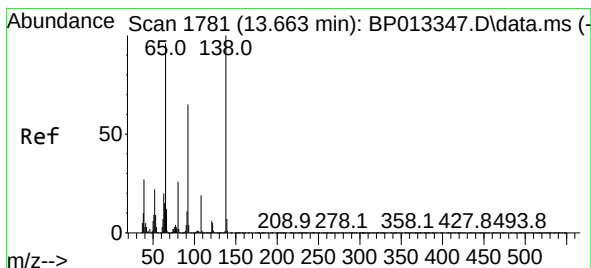
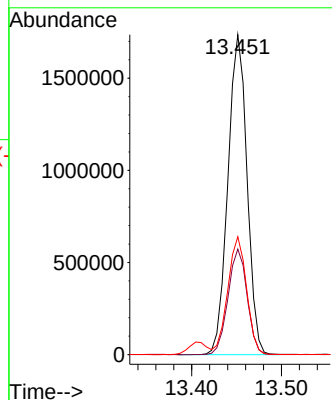
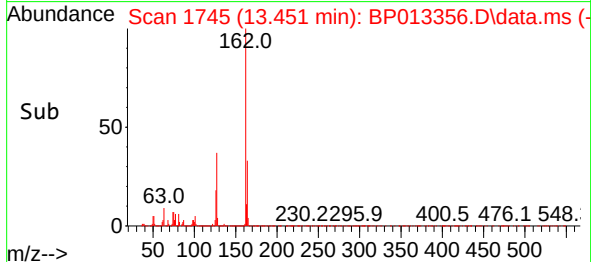
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:162 Resp: 2581680  
Ion Ratio Lower Upper  
162 100  
164 33.0 26.3 39.5  
127 36.8 29.3 43.9

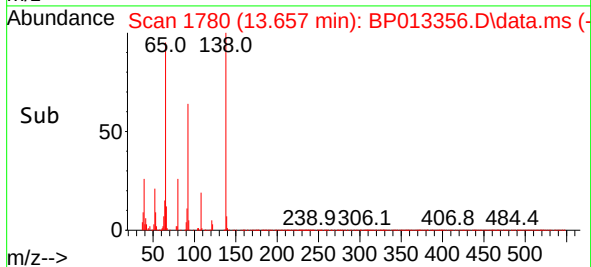
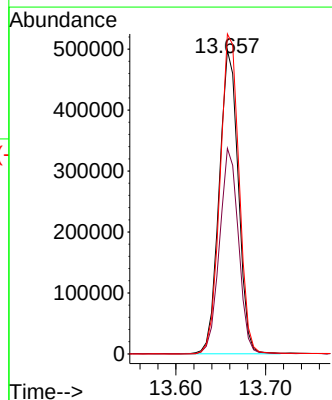
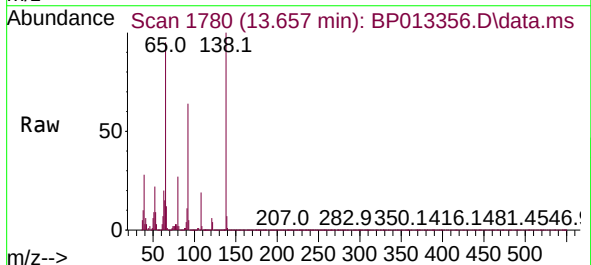
Manual Integrations  
APPROVED

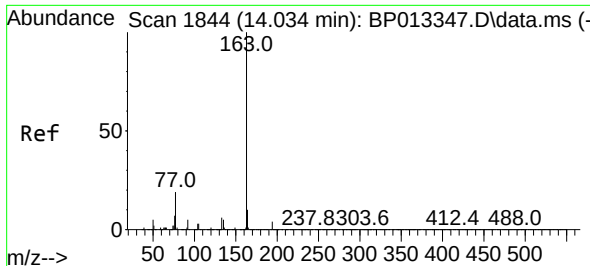
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#45  
2-Nitroaniline  
Concen: 38.881 ng/ul  
RT: 13.657 min Scan# 1780  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

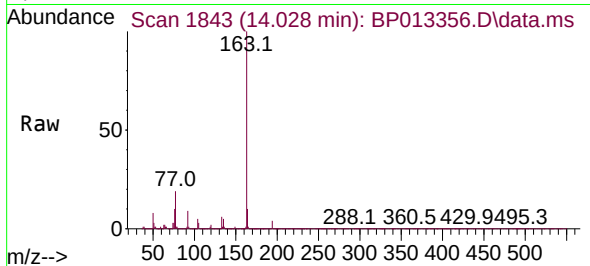
Tgt Ion: 65 Resp: 740395  
Ion Ratio Lower Upper  
65 100  
92 67.7 56.4 84.6  
138 105.4 90.3 135.5





#47  
Dimethylphthalate  
Concen: 32.613 ng/ul  
RT: 14.028 min Scan# 1843  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

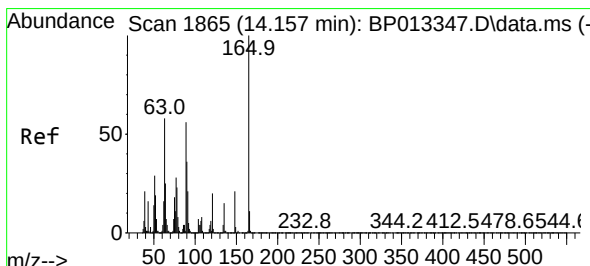
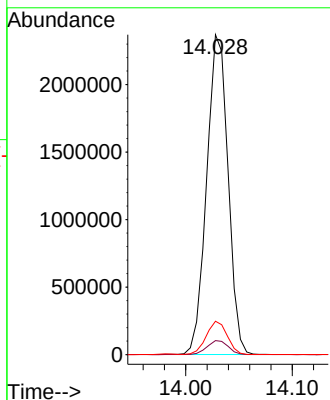
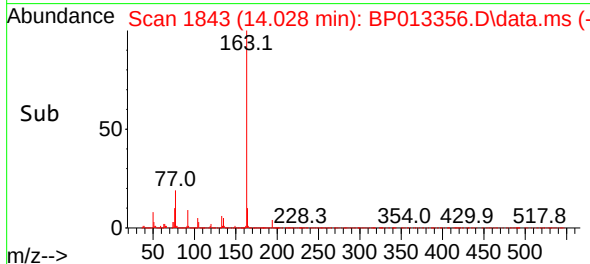
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



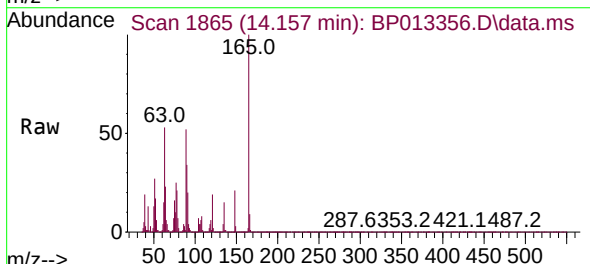
Tgt Ion:163 Resp: 3300922  
Ion Ratio Lower Upper  
163 100  
194 4.4 3.4 5.0  
164 10.5 8.3 12.5

Manual Integrations  
APPROVED

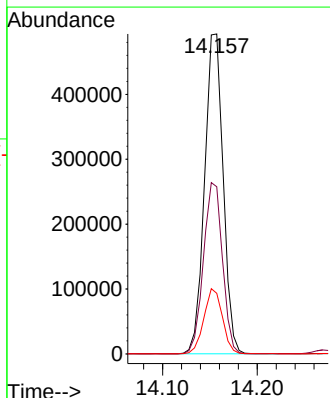
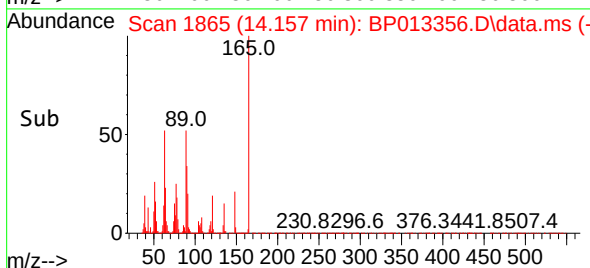
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

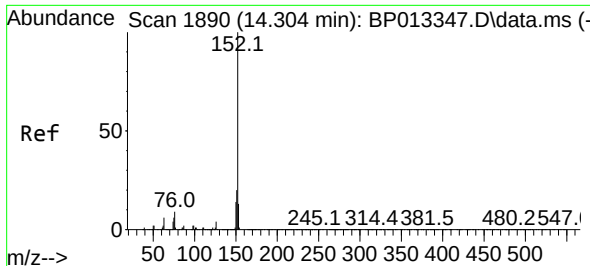


#48  
2,6-Dinitrotoluene  
Concen: 35.792 ng/ul  
RT: 14.157 min Scan# 1865  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



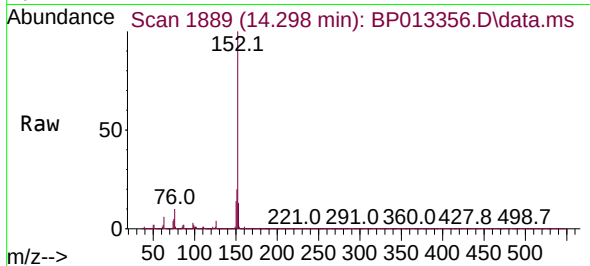
Tgt Ion:165 Resp: 673242  
Ion Ratio Lower Upper  
165 100  
89 52.2 43.0 64.4  
121 18.9 16.1 24.1





#50  
Acenaphthylene  
Concen: 32.610 ng/ul  
RT: 14.298 min Scan# 1889  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

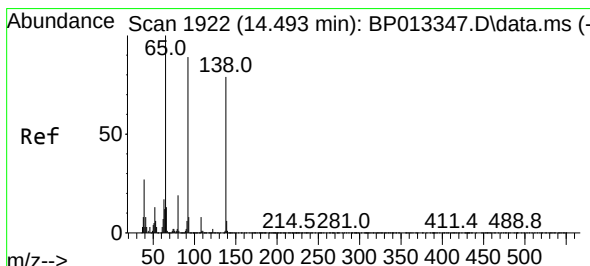
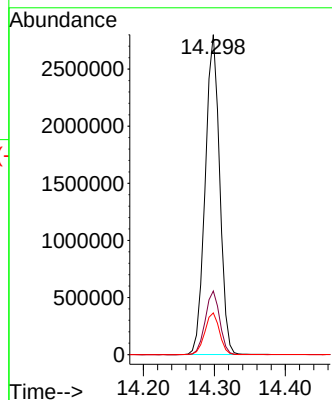
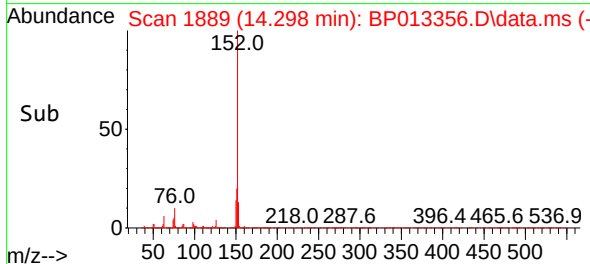
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:152 Resp: 393405  
Ion Ratio Lower Upper  
152 100  
151 19.9 15.8 23.6  
153 13.1 10.6 16.0

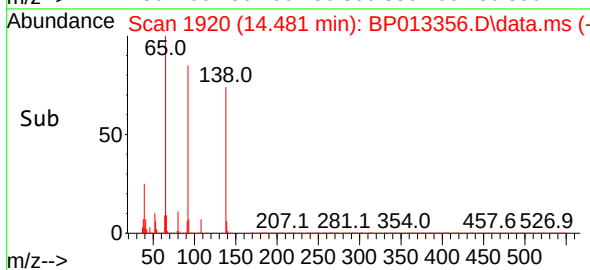
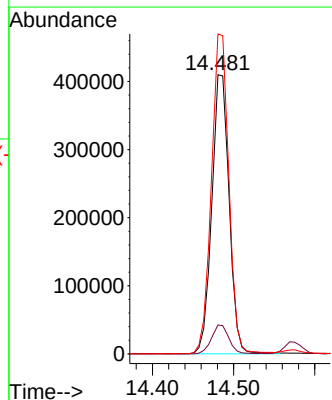
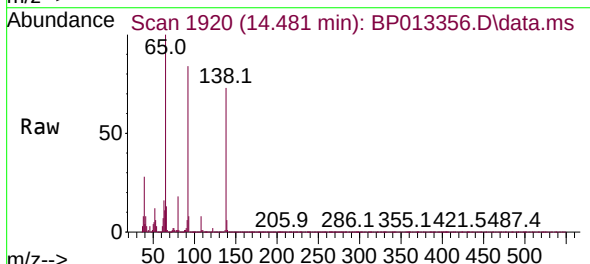
Manual Integrations  
APPROVED

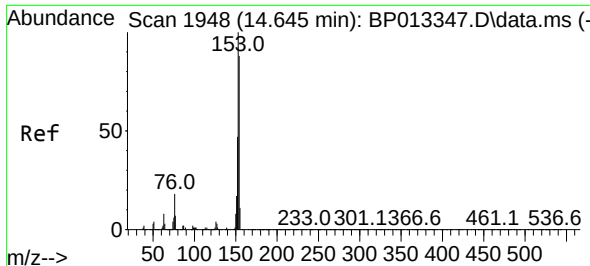
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#51  
3-Nitroaniline  
Concen: 34.268 ng/ul  
RT: 14.481 min Scan# 1920  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

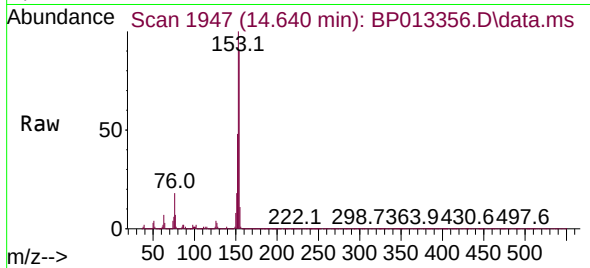
Tgt Ion:138 Resp: 608652  
Ion Ratio Lower Upper  
138 100  
108 10.3 8.6 13.0  
92 114.6 88.4 132.6





#52  
Acenaphthene  
Concen: 32.197 ng/ul  
RT: 14.640 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

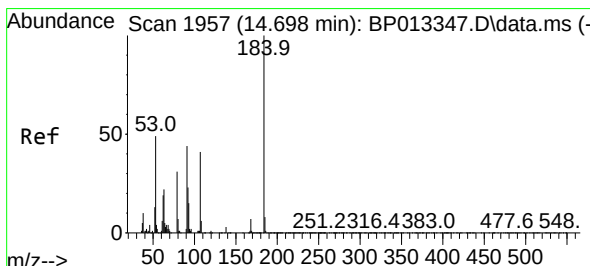
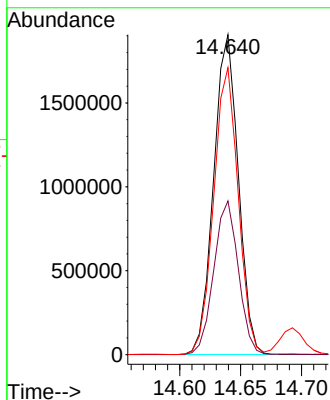
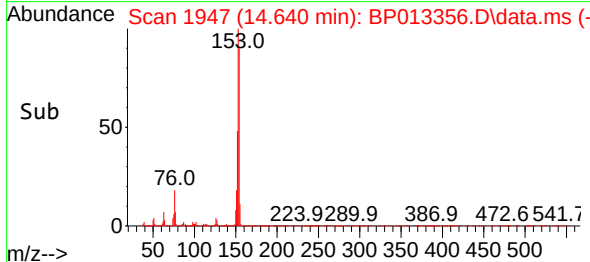
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:153 Resp: 2691650  
Ion Ratio Lower Upper  
153 100  
152 48.0 38.2 57.4  
154 89.7 70.8 106.2

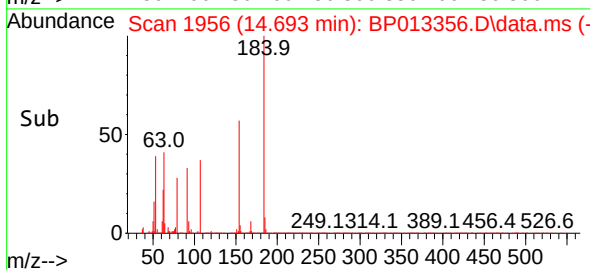
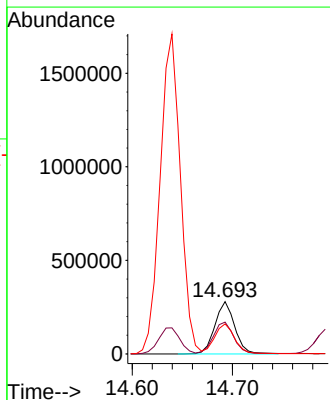
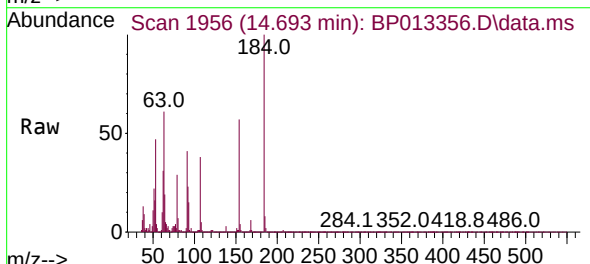
Manual Integrations  
APPROVED

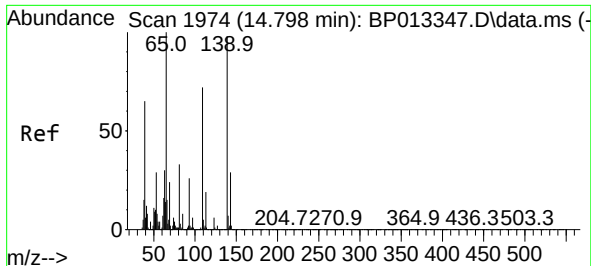
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#53  
2,4-Dinitrophenol  
Concen: 29.825 ng/ul  
RT: 14.693 min Scan# 1956  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

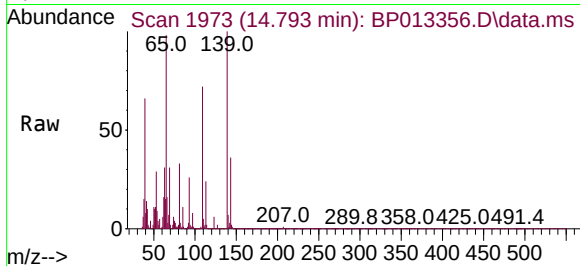
Tgt Ion:184 Resp: 383471  
Ion Ratio Lower Upper  
184 100  
63 60.7 48.4 72.6  
154 57.3 45.5 68.3





#55  
4-Nitrophenol  
Concen: 35.194 ng/ul  
RT: 14.793 min Scan# 1974  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

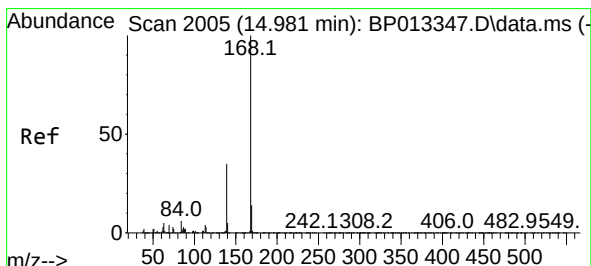
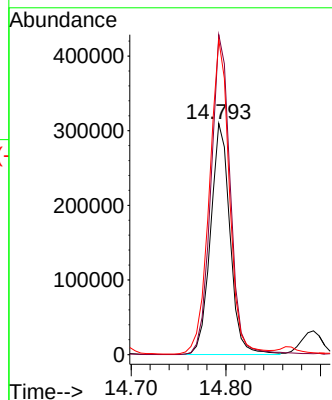
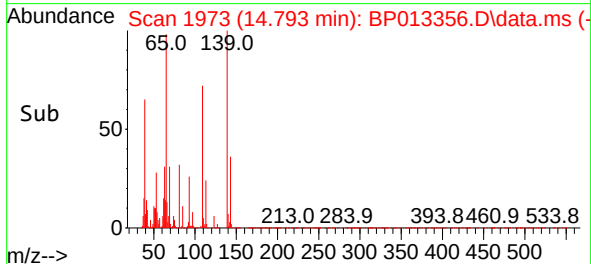
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:109 Resp: 441115  
Ion Ratio Lower Upper  
109 100  
139 138.5 120.8 181.2  
65 136.3 107.9 161.9

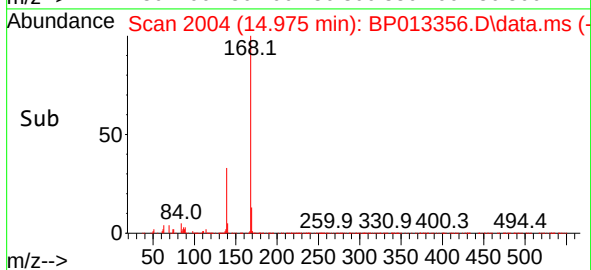
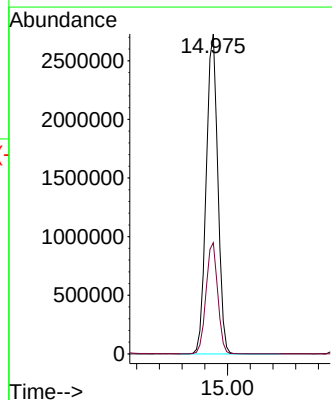
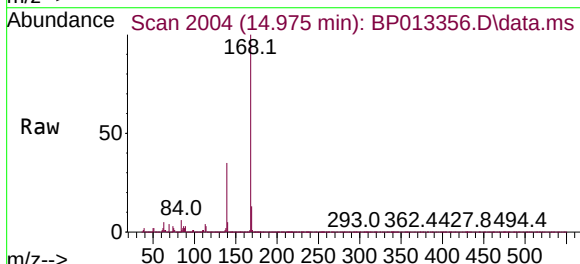
Manual Integrations  
APPROVED

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

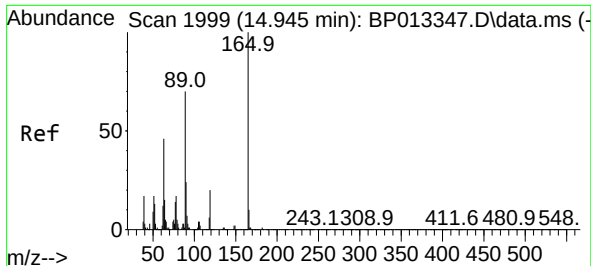


#56  
Dibenzofuran  
Concen: 32.669 ng/ul  
RT: 14.975 min Scan# 2004  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:168 Resp: 3883045  
Ion Ratio Lower Upper  
168 100  
139 34.7 27.9 41.9

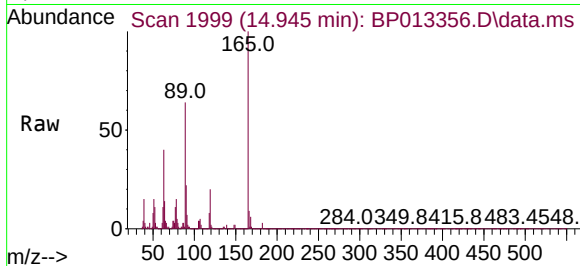






#57  
2,4-Dinitrotoluene  
Concen: 35.199 ng/ul  
RT: 14.945 min Scan# 1999  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

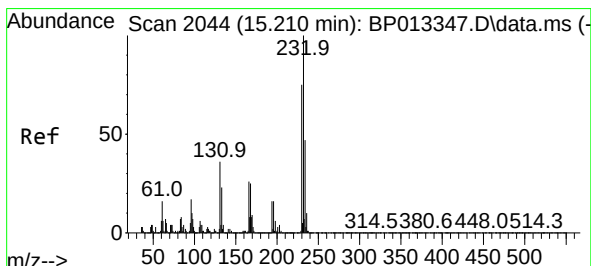
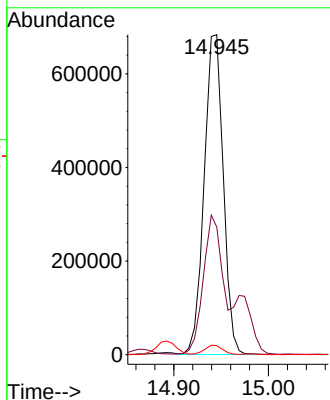
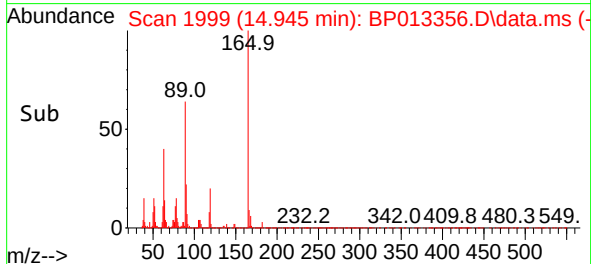
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:165 Resp: 961738  
Ion Ratio Lower Upper  
165 100  
63 39.9 31.8 47.6  
182 2.8 2.1 3.1

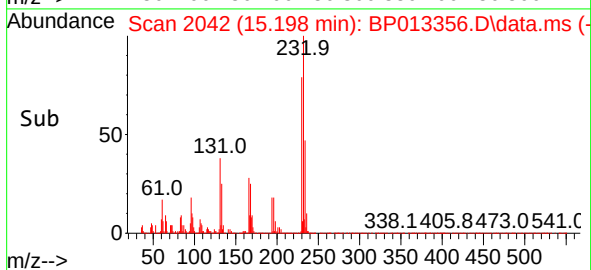
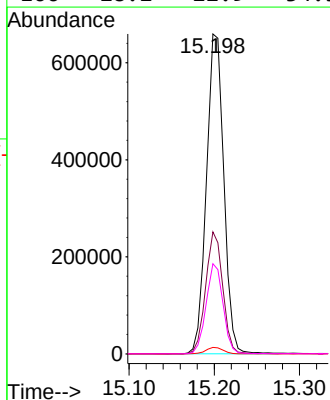
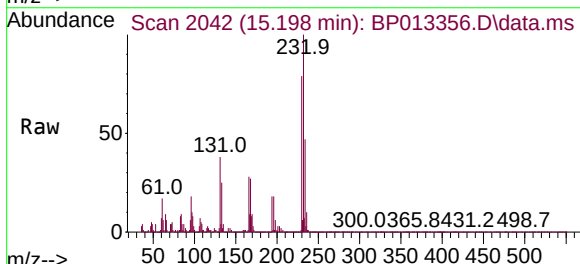
Manual Integrations  
APPROVED

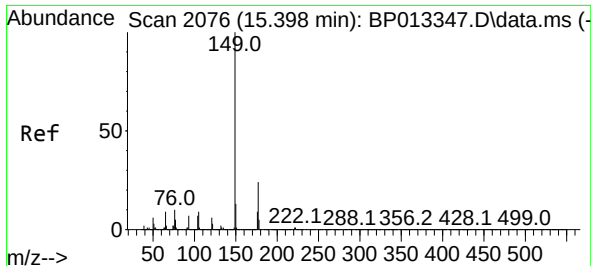
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 34.726 ng/ul  
RT: 15.198 min Scan# 2042  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

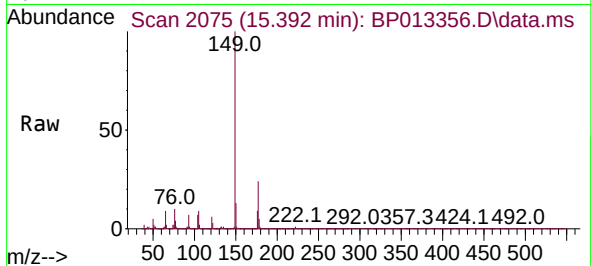
Tgt Ion:232 Resp: 936015  
Ion Ratio Lower Upper  
232 100  
131 38.1 31.8 47.6  
130 2.0 1.8 2.6  
166 28.2 22.9 34.3





#59  
Diethylphthalate  
Concen: 32.152 ng/ul  
RT: 15.392 min Scan# 2076  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

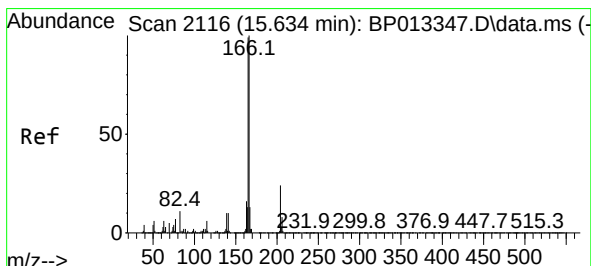
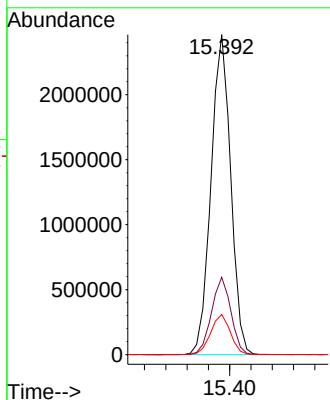
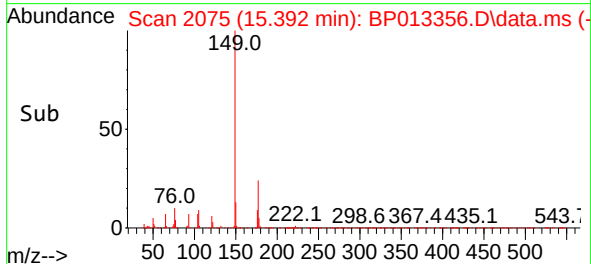
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:149 Resp: 316346  
Ion Ratio Lower Upper  
149 100  
177 24.2 18.4 27.6  
150 12.5 9.9 14.9

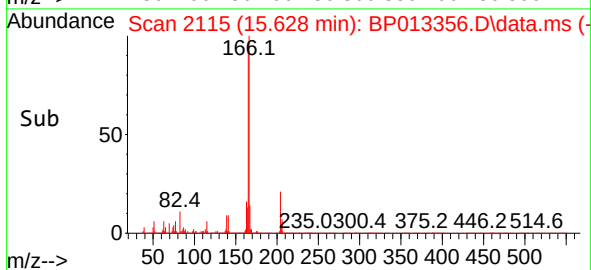
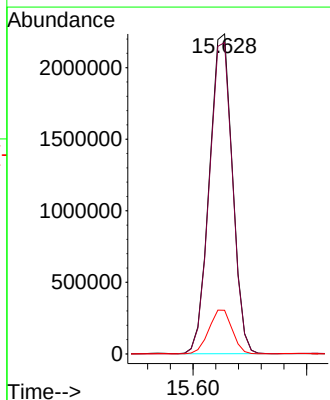
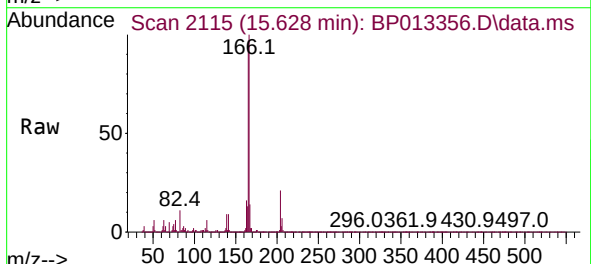
Manual Integrations  
APPROVED

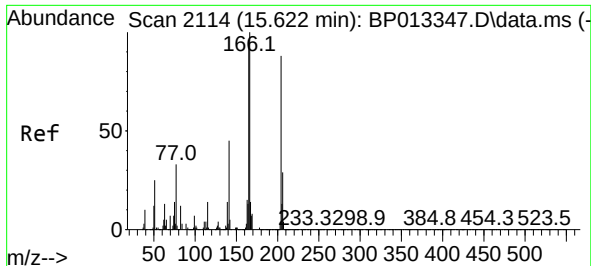
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#61  
Fluorene  
Concen: 33.118 ng/ul  
RT: 15.628 min Scan# 2115  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

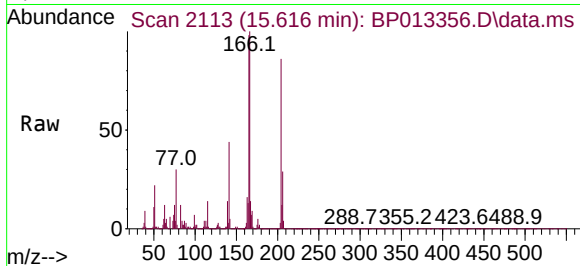
Tgt Ion:166 Resp: 3156934  
Ion Ratio Lower Upper  
166 100  
165 97.3 77.4 116.2  
167 13.6 10.6 16.0





#62  
4-Chlorophenyl-phenylether  
Concen: 33.906 ng/ul  
RT: 15.616 min Scan# 2113  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

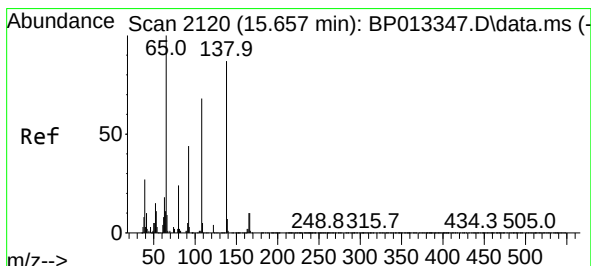
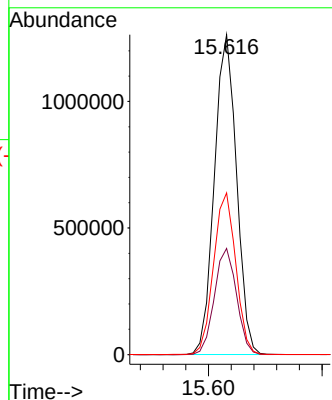
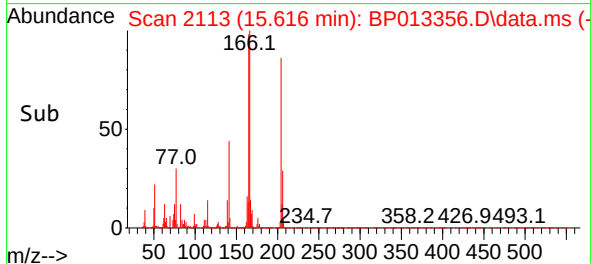
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:204 Resp: 1709226  
Ion Ratio Lower Upper  
204 100  
206 33.2 26.3 39.5  
141 50.5 40.4 60.6

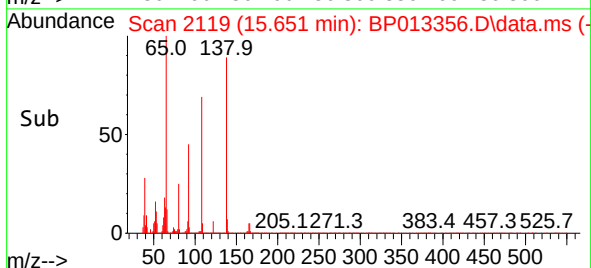
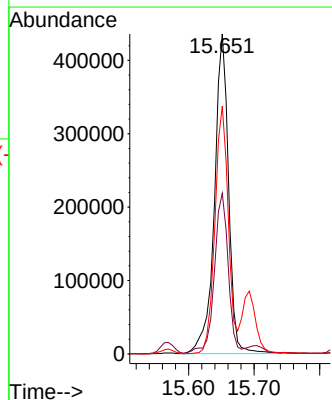
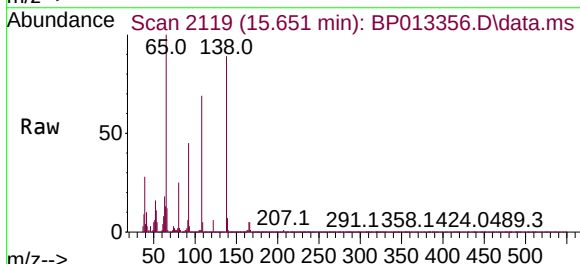
Manual Integrations  
APPROVED

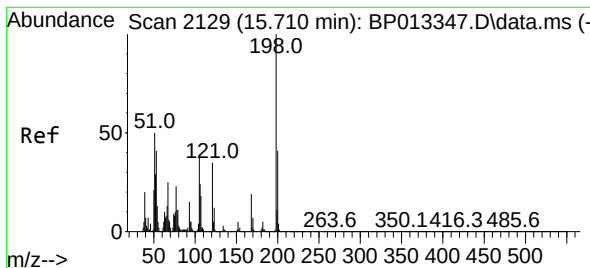
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#63  
4-Nitroaniline  
Concen: 42.016 ng/ul  
RT: 15.651 min Scan# 2119  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:138 Resp: 656677  
Ion Ratio Lower Upper  
138 100  
92 50.2 39.0 58.4  
108 77.4 55.1 82.7





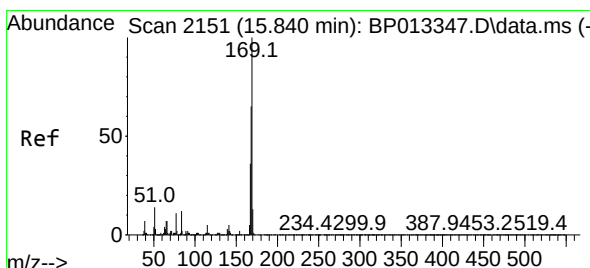
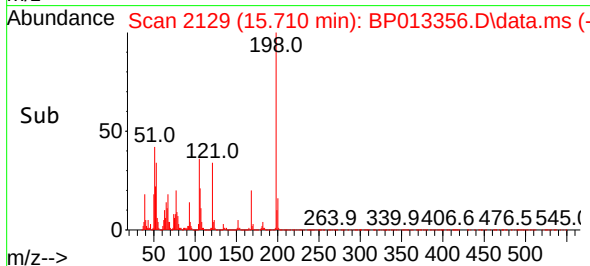
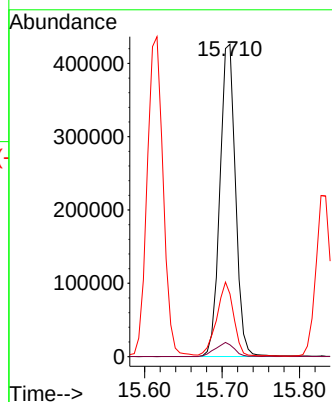
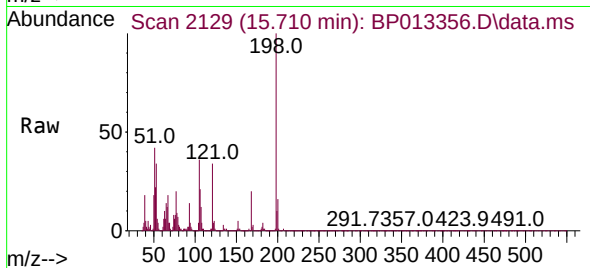
#66  
4,6-Dinitro-2-methylphenol  
Concen: 32.715 ng/ul  
RT: 15.710 min Scan# 2129  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897

Tgt Ion:198 Resp: 595676  
Ion Ratio Lower Upper  
198 100  
182 3.8 3.3 4.9  
77 20.0 16.6 25.0

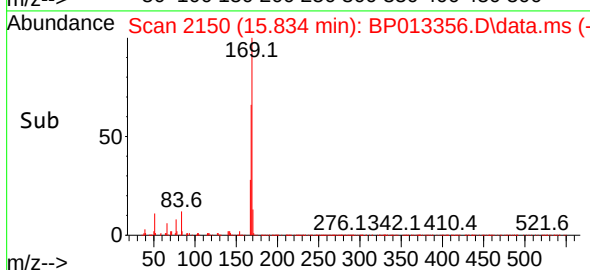
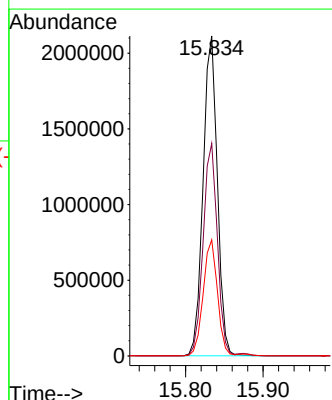
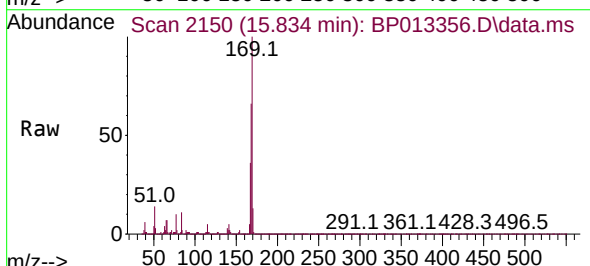
Manual Integrations  
APPROVED

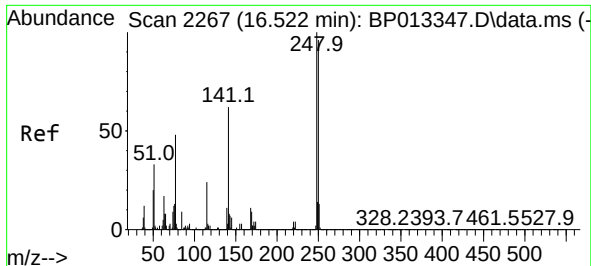
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#67  
N-Nitrosodiphenylamine  
Concen: 33.659 ng/ul  
RT: 15.834 min Scan# 2150  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

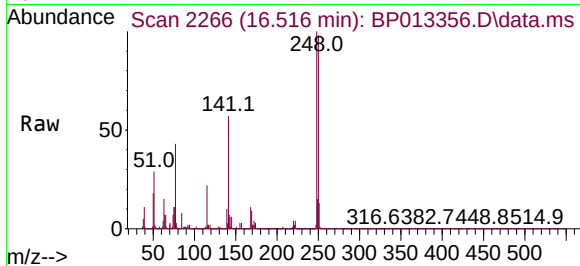
Tgt Ion:169 Resp: 2701859  
Ion Ratio Lower Upper  
169 100  
168 66.4 53.0 79.6  
167 36.3 29.1 43.7





#68  
4-Bromophenyl-phenylether  
Concen: 34.786 ng/ul  
RT: 16.516 min Scan# 2266  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

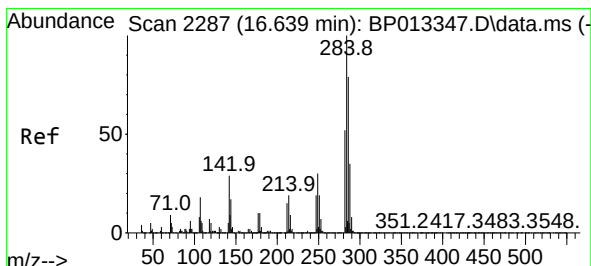
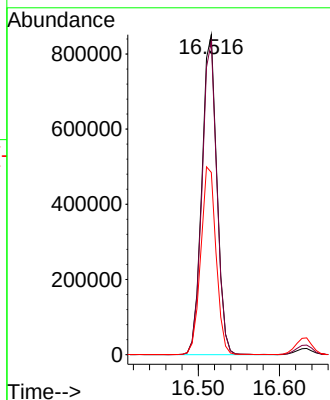
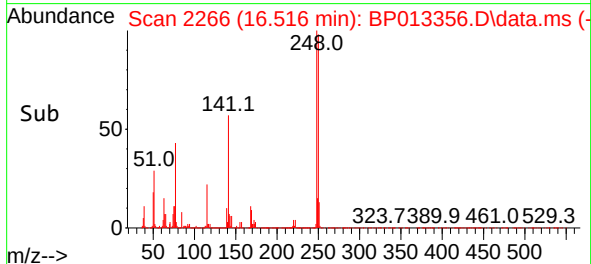
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:248 Resp: 1093798  
Ion Ratio Lower Upper  
248 100  
250 97.8 77.4 116.0  
141 56.9 48.3 72.5

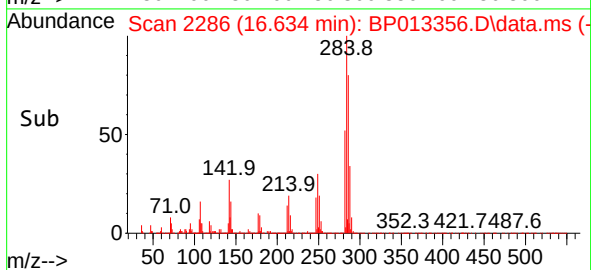
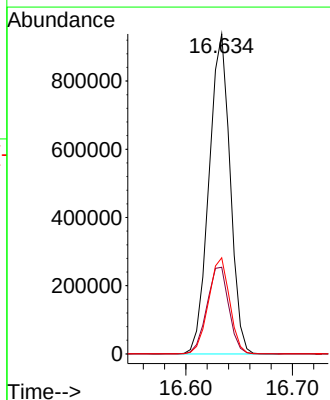
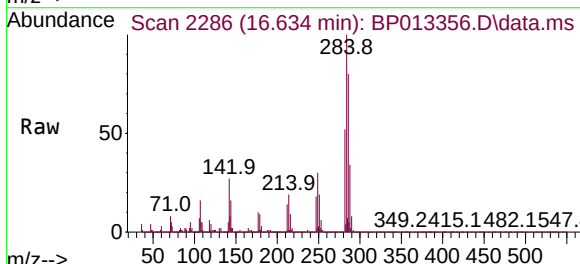
Manual Integrations  
APPROVED

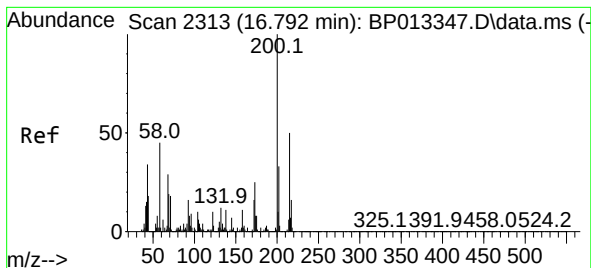
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#69  
Hexachlorobenzene  
Concen: 34.608 ng/ul  
RT: 16.634 min Scan# 2286  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:284 Resp: 1292093  
Ion Ratio Lower Upper  
284 100  
142 27.1 22.6 34.0  
249 30.0 24.6 37.0





#70

Atrazine

Concen: 33.198 ng/ul

RT: 16.787 min Scan# 2312

Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SLCS897

Tgt Ion:200 Resp: 1038469

Ion Ratio Lower Upper

200 100

173 25.4 20.5 30.7

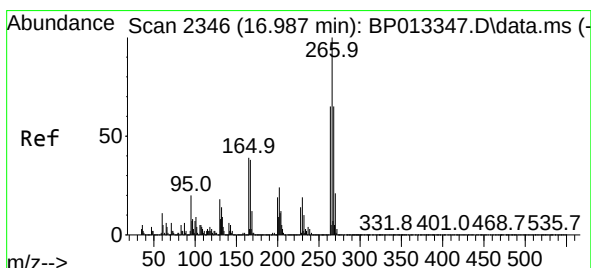
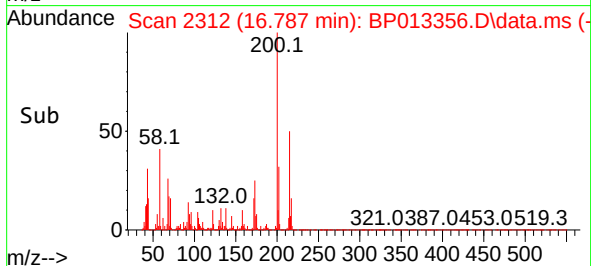
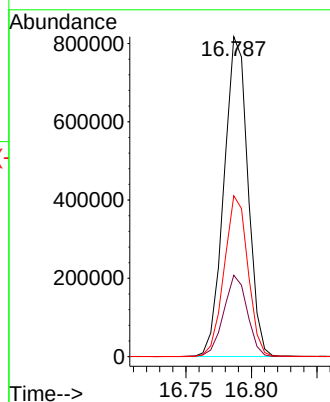
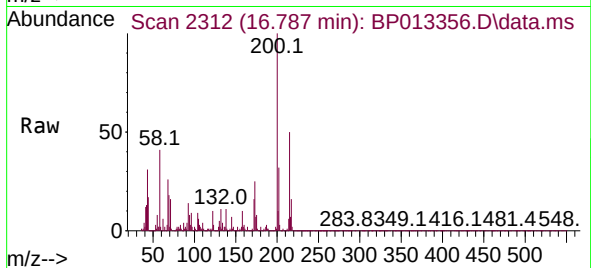
215 50.3 39.9 59.9

Manual Integrations

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Reviewed By :Christian Giraldo 12/29/2022

Supervised By :Sohil Jodhani 12/29/2022



#71

Pentachlorophenol

Concen: 31.777 ng/ul

RT: 16.981 min Scan# 2345

Delta R.T. 0.000 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

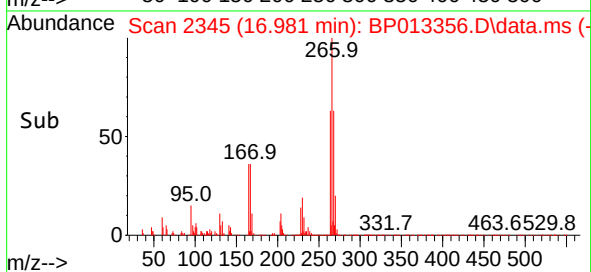
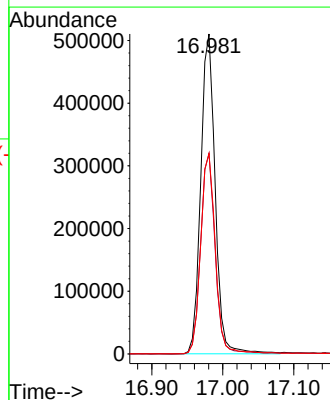
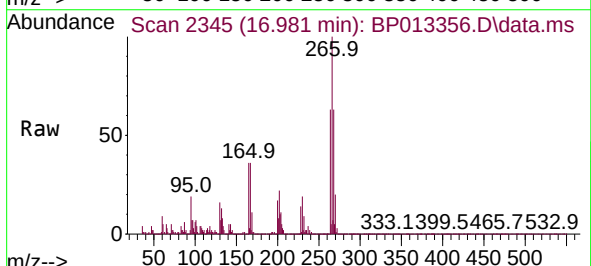
Tgt Ion:266 Resp: 718478

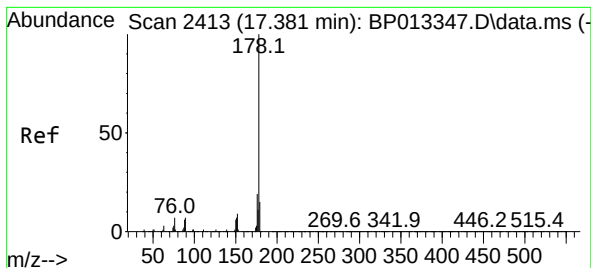
Ion Ratio Lower Upper

266 100

264 62.6 50.9 76.3

268 62.6 51.4 77.2





#72

Phenanthrene

Concen: 32.858 ng/ul

RT: 17.375 min Scan# 2413

Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SLCS897

Tgt Ion:178 Resp: 4955245

Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

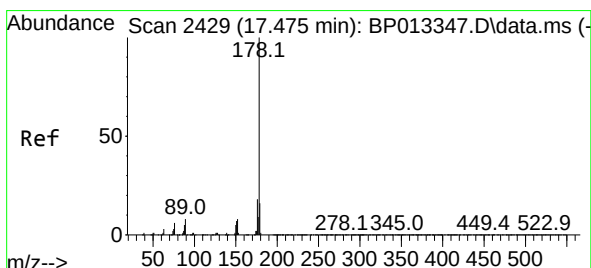
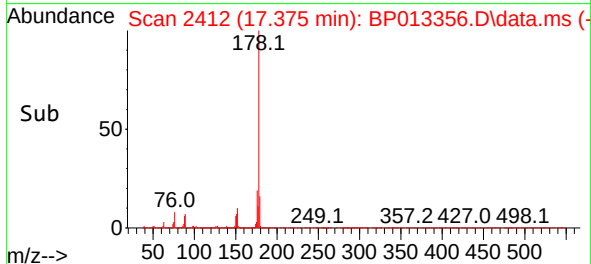
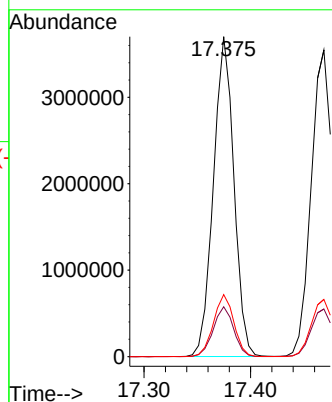
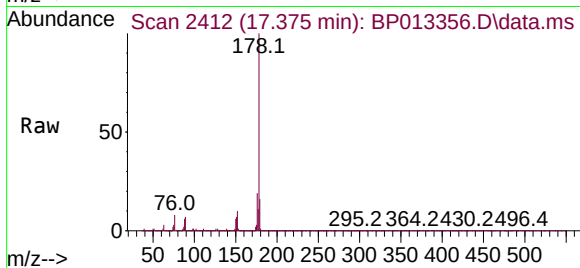
176 19.4 15.4 23.0

Manual Integrations

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Reviewed By :Christian Giraldo 12/29/2022

Supervised By :Sohil Jodhani 12/29/2022



#74

Anthracene

Concen: 33.215 ng/ul

RT: 17.469 min Scan# 2428

Delta R.T. 0.000 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

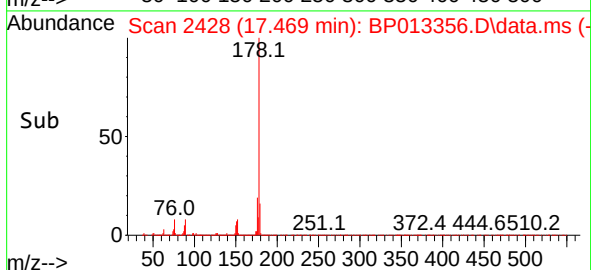
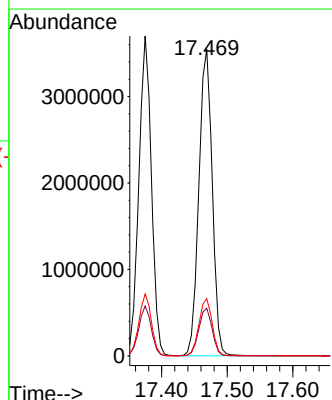
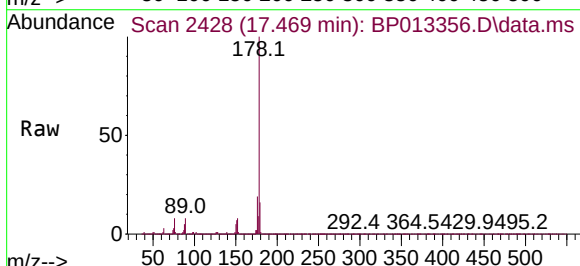
Tgt Ion:178 Resp: 5001623

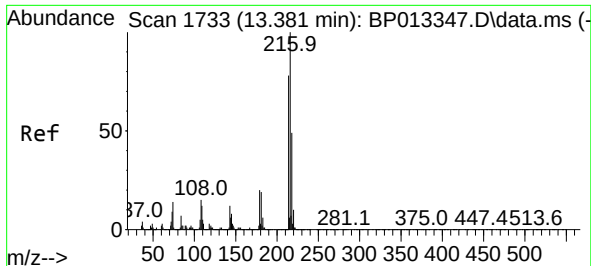
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

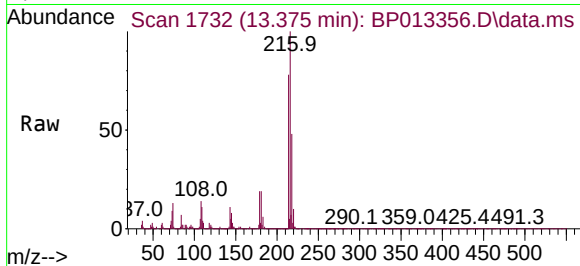
176 18.7 14.8 22.2





#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 36.329 ng/uL  
RT: 13.375 min Scan# 1732  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

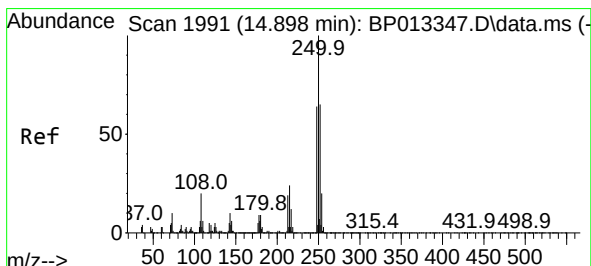
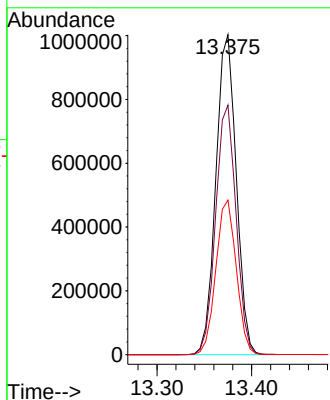
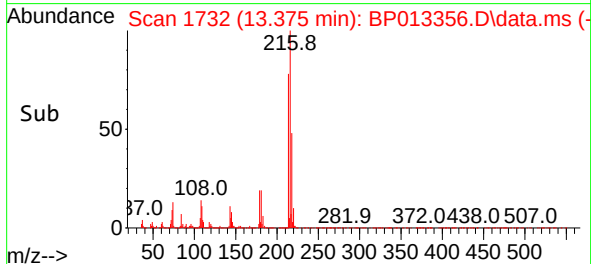
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



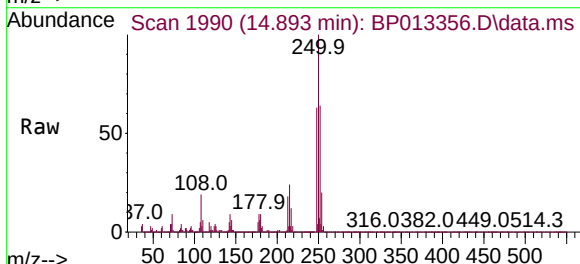
Tgt Ion:216 Resp: 1500728  
Ion Ratio Lower Upper  
216 100  
214 78.0 62.2 93.2  
218 48.3 38.9 58.3

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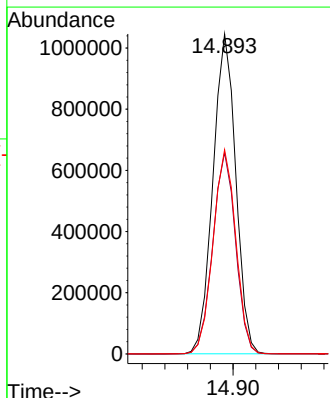
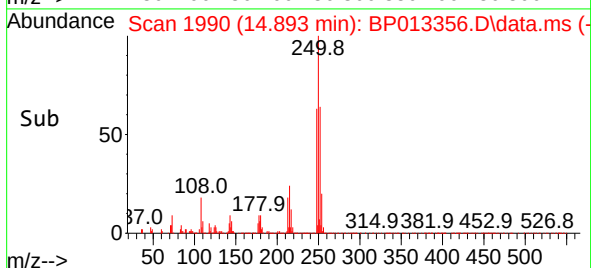
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



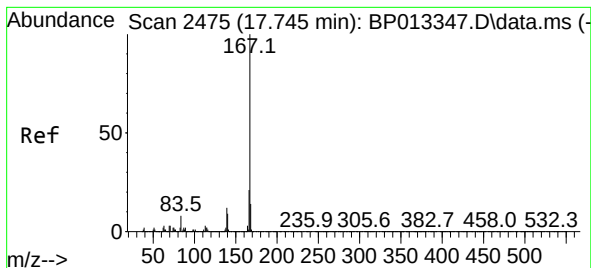
#76  
Pentachlorobenzene  
Concen: 34.641 ng/uL  
RT: 14.893 min Scan# 1990  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



Tgt Ion:250 Resp: 1458949  
Ion Ratio Lower Upper  
250 100  
248 62.9 50.6 76.0  
252 63.8 51.1 76.7







#77

Carbazole

Concen: 33.986 ng/ul

RT: 17.739 min Scan# 2475

Delta R.T. 0.000 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SLCS897

Tgt Ion:167 Resp: 4309969

Ion Ratio Lower Upper

167 100

166 21.6 17.2 25.8

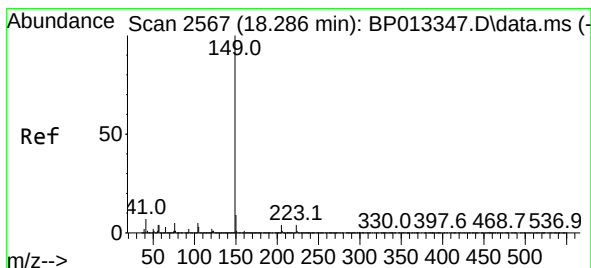
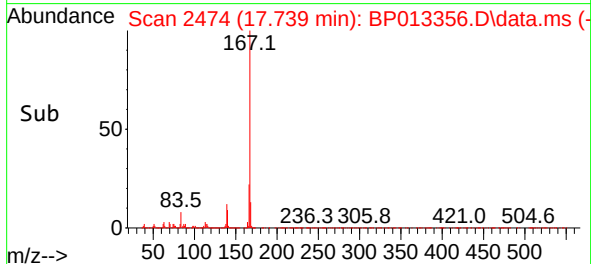
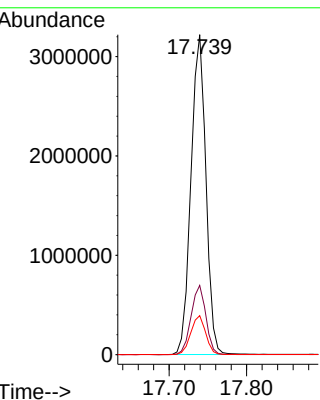
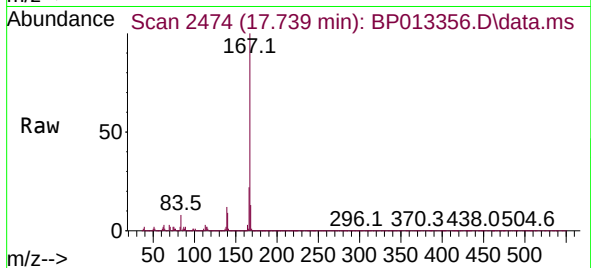
139 12.2 9.4 14.2

Manual Integrations

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Reviewed By :Christian Giraldo 12/29/2022

Supervised By :Sohil Jodhani 12/29/2022



#78

Di-n-butylphthalate

Concen: 32.592 ng/ul

RT: 18.275 min Scan# 2565

Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

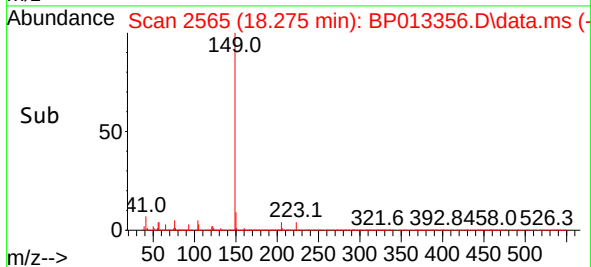
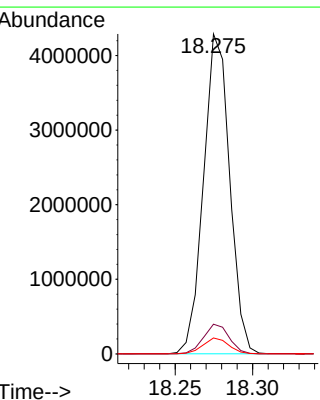
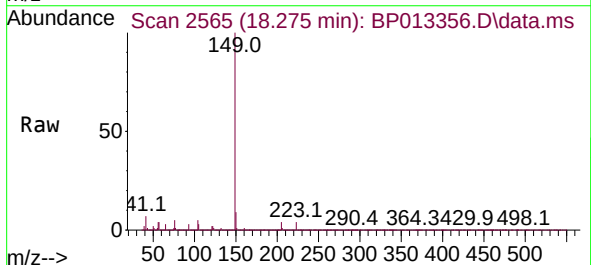
Tgt Ion:149 Resp: 5032446

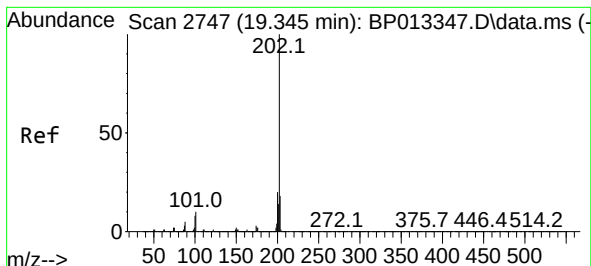
Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

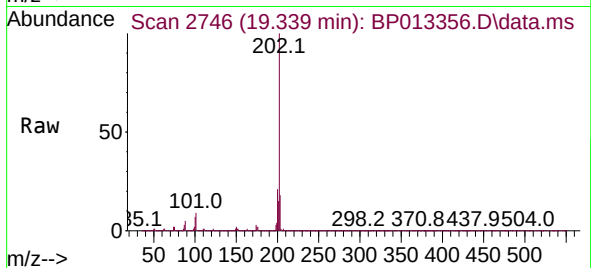
104 5.0 3.8 5.6





#80  
Fluoranthene  
Concen: 41.139 ng/ul  
RT: 19.339 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

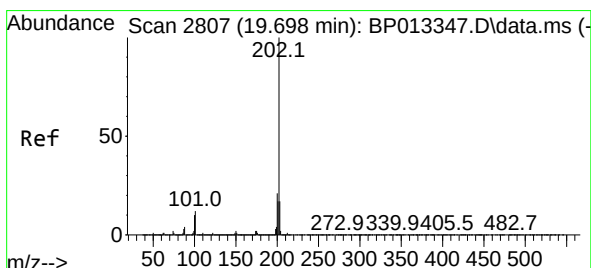
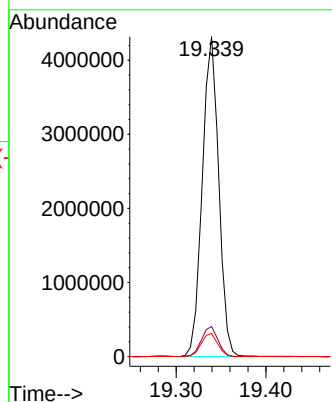
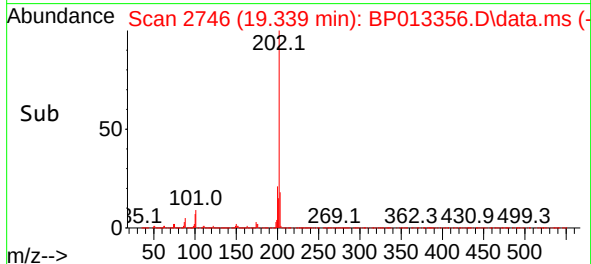
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:202 Resp: 5480954  
Ion Ratio Lower Upper  
202 100  
101 9.4 8.2 12.2  
100 7.2 6.1 9.1

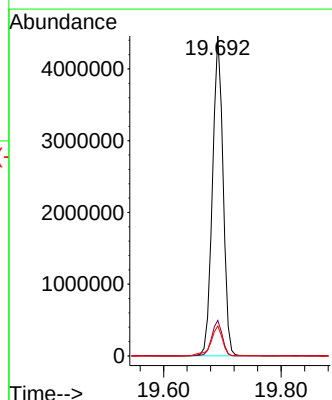
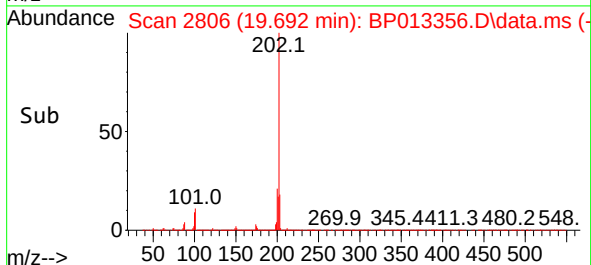
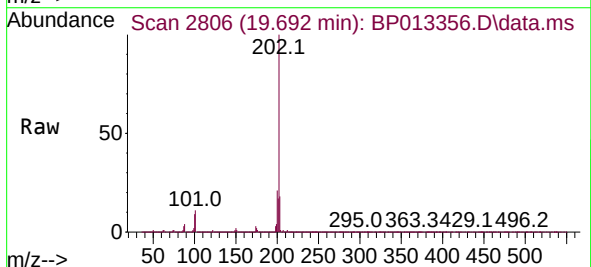
Manual Integrations  
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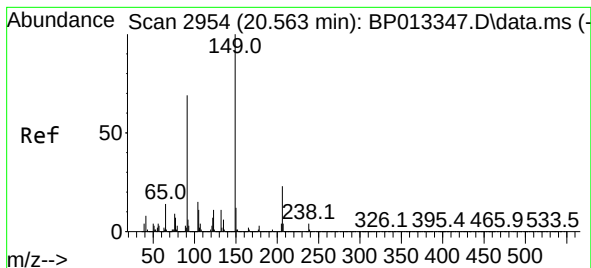
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#82  
Pyrene  
Concen: 40.466 ng/ul  
RT: 19.692 min Scan# 2806  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:202 Resp: 5561232  
Ion Ratio Lower Upper  
202 100  
101 11.1 9.4 14.2  
100 9.4 7.8 11.8





#83

Butylbenzylphthalate

Concen: 34.110 ng/ul

RT: 20.557 min Scan# 2953

Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SLCS897

Tgt Ion:149 Resp: 1811012

Ion Ratio Lower Upper

149 100

91 68.2 53.4 80.0

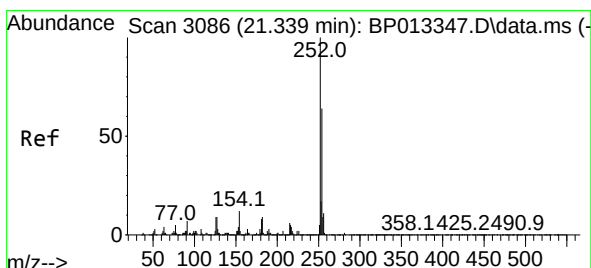
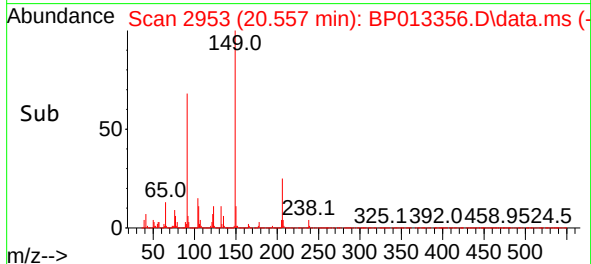
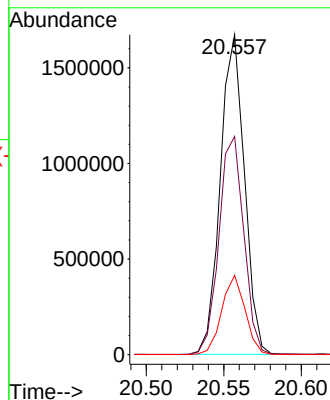
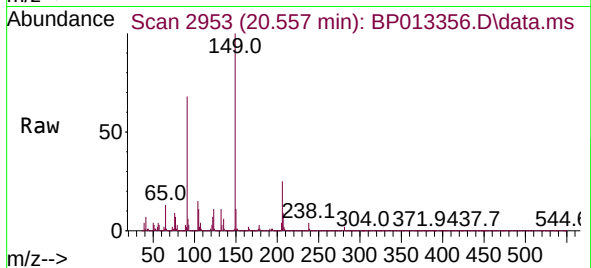
206 24.8 17.9 26.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/29/2022

Supervised By :Sohil Jodhani 12/29/2022



#84

3,3'-Dichlorobenzidine

Concen: 31.319 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

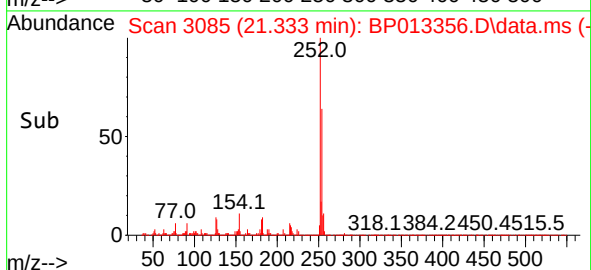
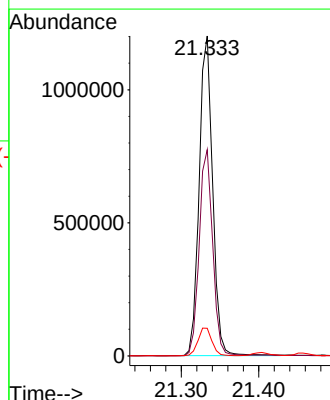
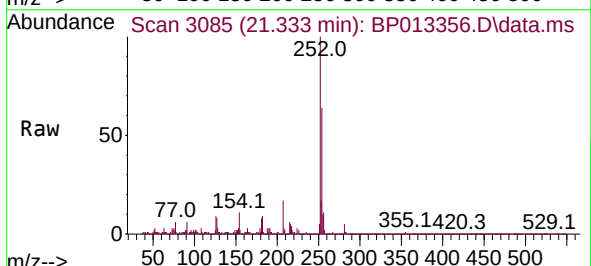
Tgt Ion:252 Resp: 1446898

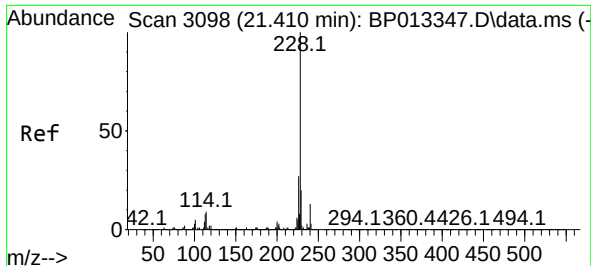
Ion Ratio Lower Upper

252 100

254 64.4 51.8 77.8

126 8.6 7.4 11.2





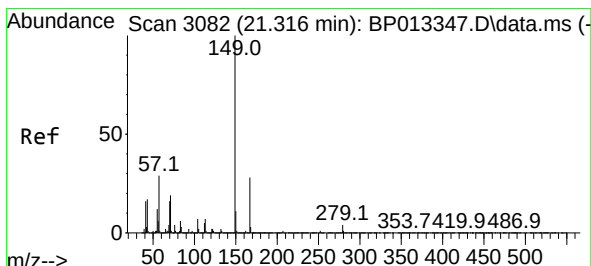
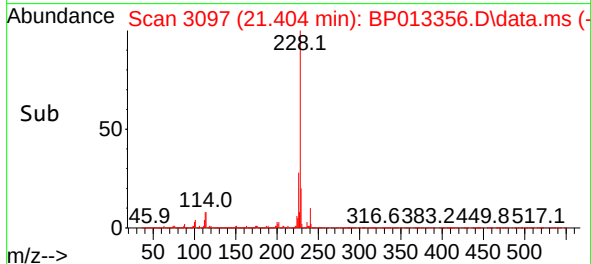
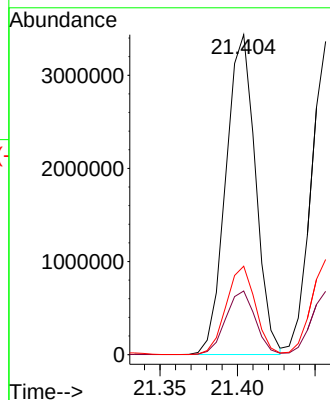
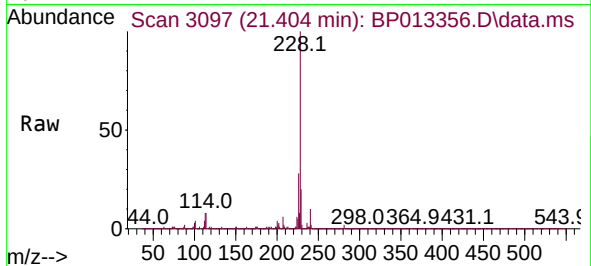
#85  
Benzo(a)anthracene  
Concen: 33.748 ng/ul  
RT: 21.404 min Scan# 3097  
Delta R.T. 0.000 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897

Tgt Ion:228 Resp: 4581598  
Ion Ratio Lower Upper  
228 100  
229 19.9 16.1 24.1  
226 27.6 22.0 33.0

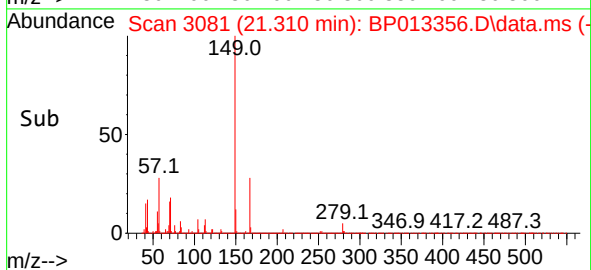
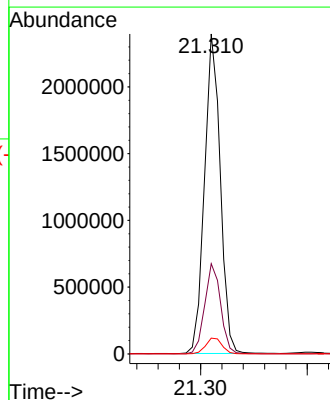
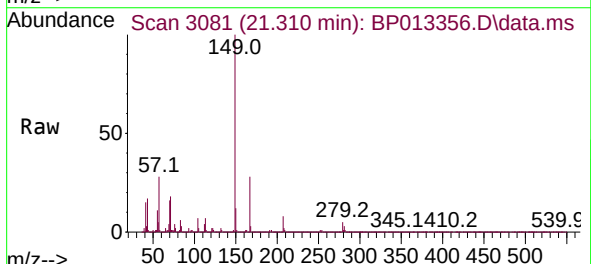
Manual Integrations  
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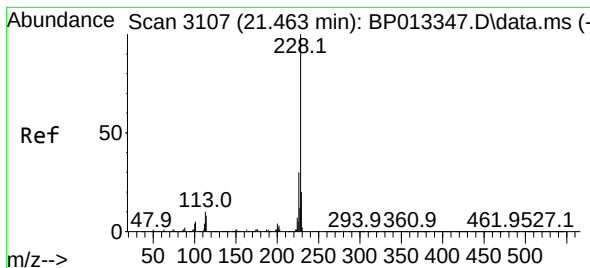
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 32.792 ng/ul  
RT: 21.310 min Scan# 3081  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:149 Resp: 2455929  
Ion Ratio Lower Upper  
149 100  
167 28.2 22.5 33.7  
279 4.9 3.8 5.8





#87

Chrysene

Concen: 33.605 ng/ul

RT: 21.457 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SLCS897

Tgt Ion:228 Resp: 4314328

Ion Ratio Lower Upper

228 100

226 30.4 24.5 36.7

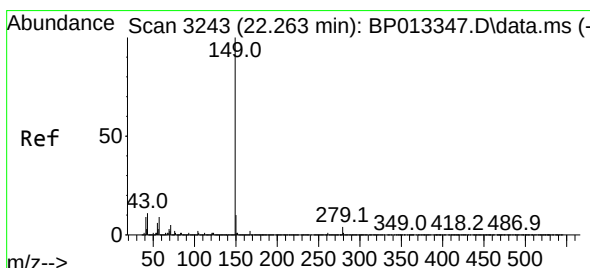
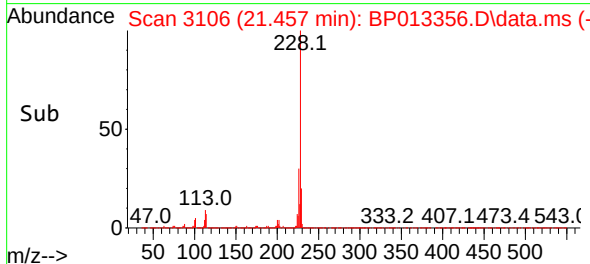
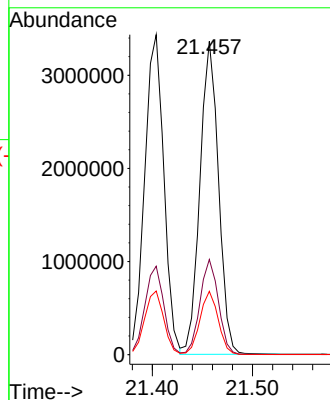
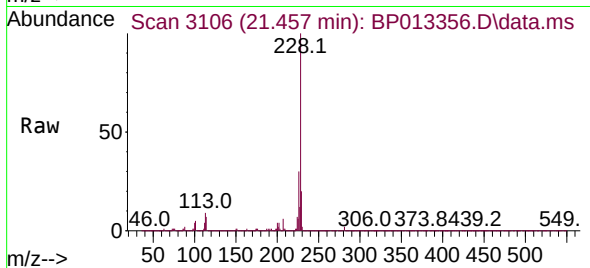
229 20.2 16.0 24.0

Manual Integrations

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Reviewed By :Christian Giraldo 12/29/2022

Supervised By :Sohil Jodhani 12/29/2022



#89

Di-n-octyl phthalate

Concen: 33.289 ng/ul

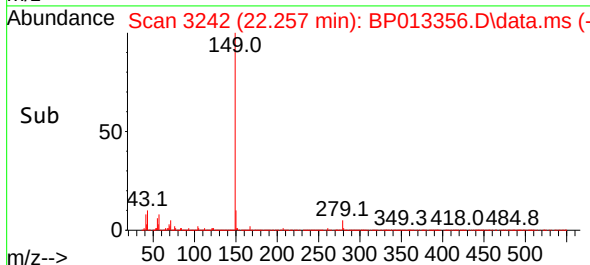
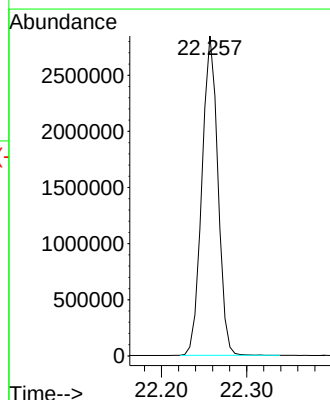
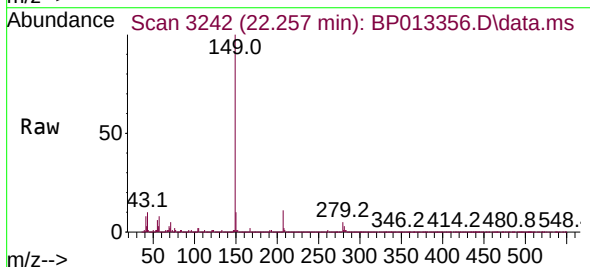
RT: 22.257 min Scan# 3242

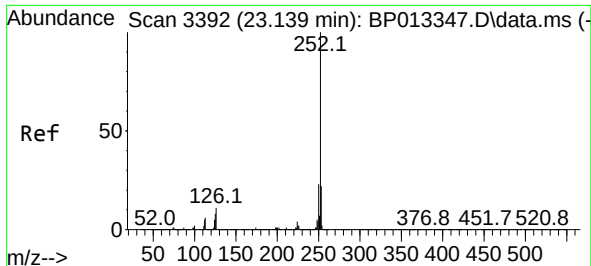
Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

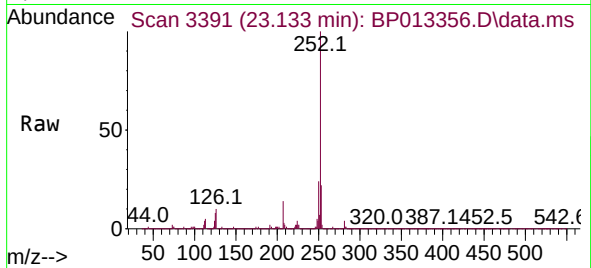
Tgt Ion:149 Resp: 3705491





#90  
Benzo(b)fluoranthene  
Concen: 34.285 ng/ul  
RT: 23.133 min Scan# 3391  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

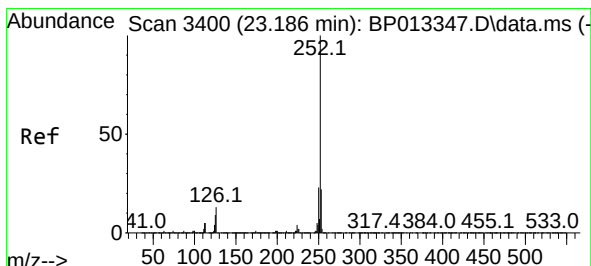
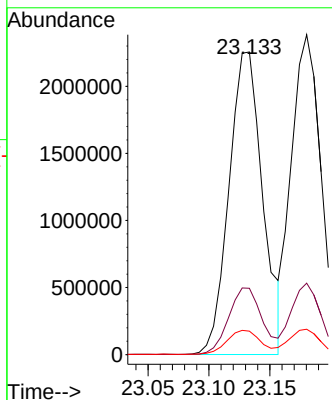
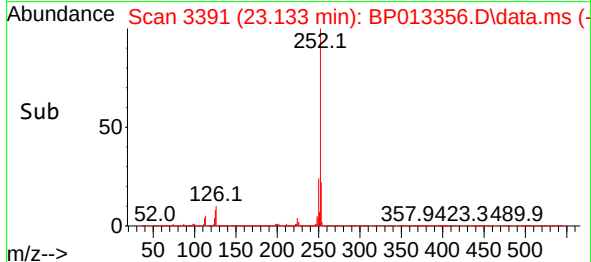
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



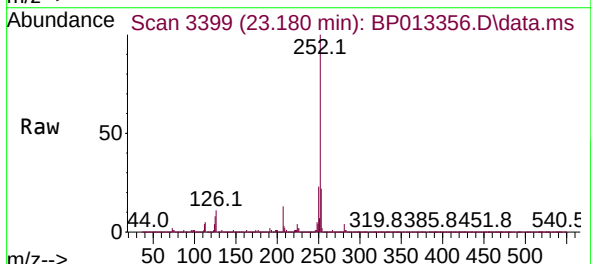
Tgt Ion:252 Resp: 4344020  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.7 26.5  
125 7.8 6.8 10.2

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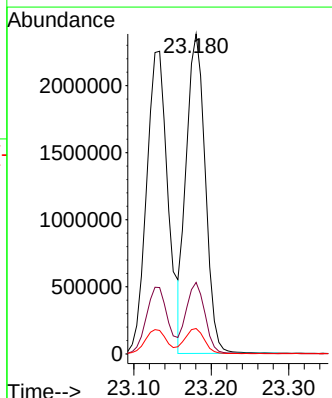
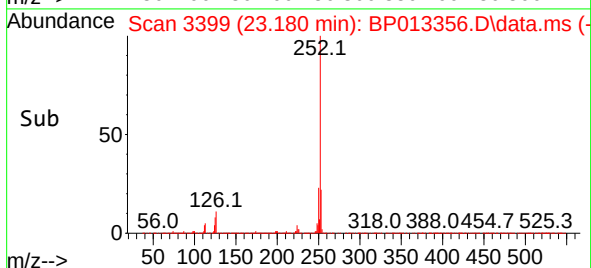
Reviewed By :Christian Giraldo 12/29/2022  
Supervised By :Sohil Jodhani 12/29/2022

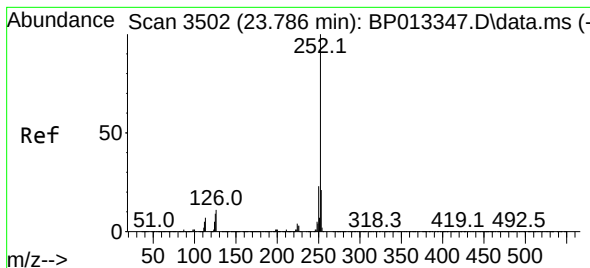


#91  
Benzo(k)fluoranthene  
Concen: 32.303 ng/ul  
RT: 23.180 min Scan# 3399  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28



Tgt Ion:252 Resp: 4058549  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.7 26.5  
125 7.9 6.8 10.2





#93

Benzo(a)pyrene

Concen: 33.803 ng/ul

RT: 23.774 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

Instrument :

BNA\_P

ClientSampleId :

SLCS897

Tgt Ion:252 Resp: 372927

Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

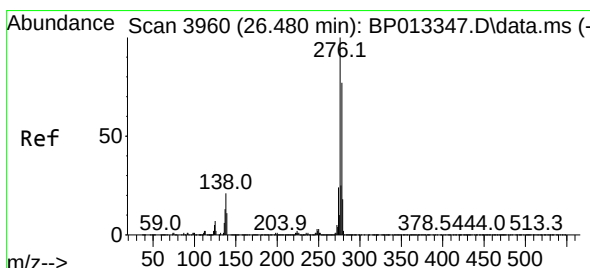
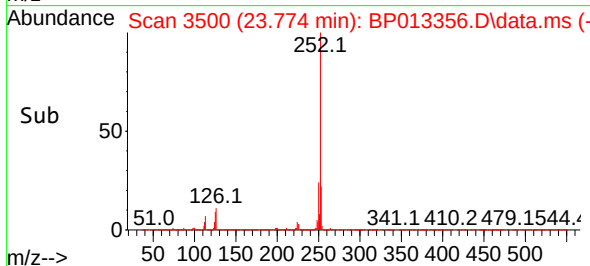
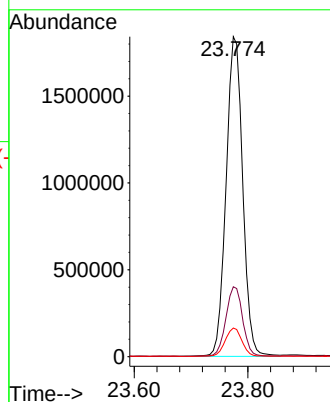
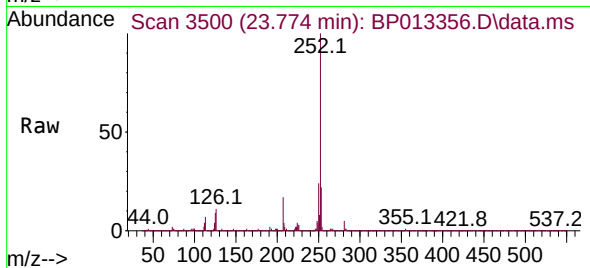
125 8.9 7.5 11.3

Manual Integrations

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Reviewed By :Christian Giraldo 12/29/2022

Supervised By :Sohil Jodhani 12/29/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.122 ng/ul

RT: 26.462 min Scan# 3957

Delta R.T. -0.012 min

Lab File: BP013356.D

Acq: 28 Dec 2022 17:28

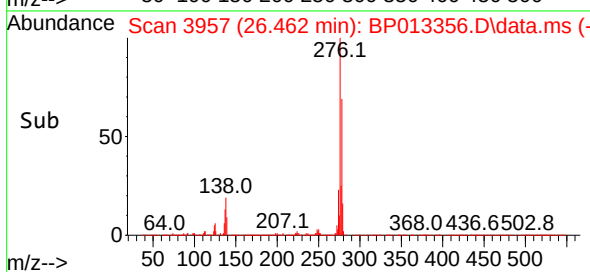
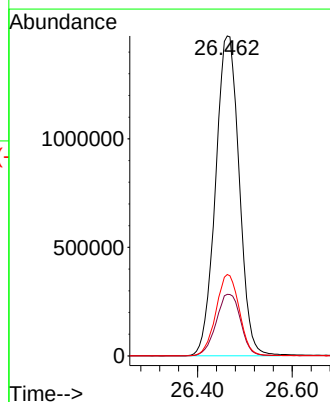
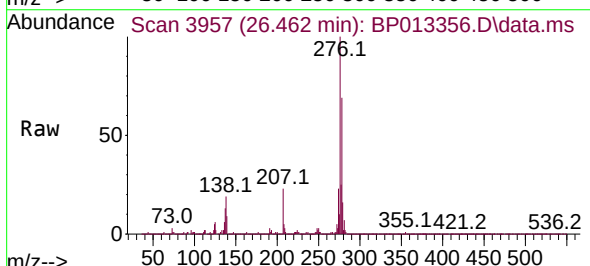
Tgt Ion:276 Resp: 5101271

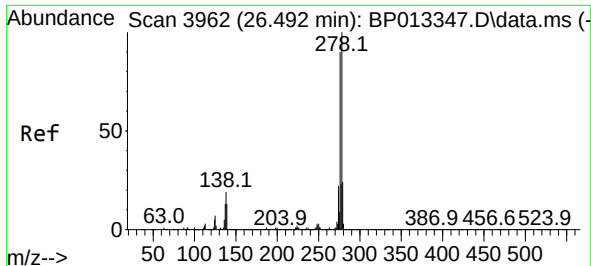
Ion Ratio Lower Upper

276 100

138 19.2 17.1 25.7

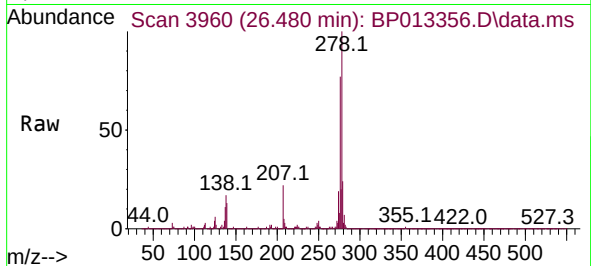
277 25.4 20.0 30.0





#95  
Dibenzo(a,h)anthracene  
Concen: 38.047 ng/ul  
RT: 26.480 min Scan# 3962  
Delta R.T. -0.012 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

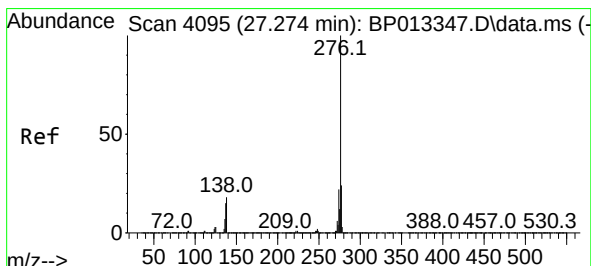
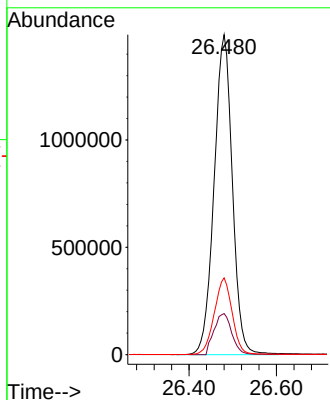
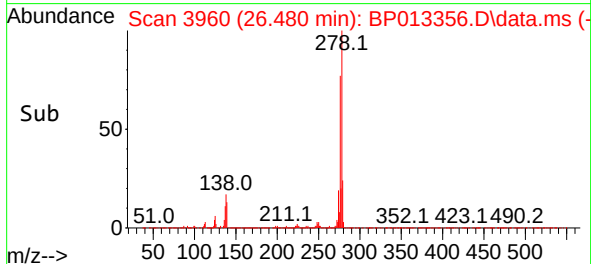
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS897



Tgt Ion:278 Resp: 4328903  
Ion Ratio Lower Upper  
278 100  
139 12.8 11.1 16.7  
279 24.0 19.0 28.6

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



#96  
Benzo(g,h,i)perylene  
Concen: 38.847 ng/ul  
RT: 27.257 min Scan# 4092  
Delta R.T. -0.006 min  
Lab File: BP013356.D  
Acq: 28 Dec 2022 17:28

Tgt Ion:276 Resp: 4285661  
Ion Ratio Lower Upper  
276 100  
138 17.5 15.4 23.2  
277 23.9 19.1 28.7

