

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072122\  
 Data File : BP011072.D  
 Acq On : 21 Jul 2022 20:48  
 Operator : CG/JU  
 Sample : PB146324BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS324

Quant Time: Jul 21 23:25:49 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 19 03:25:54 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022  
 Supervised By :mohammad ahmed 07/22/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.669  | 152  | 335095   | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 10.463 | 136  | 1271108  | 20.000 | ng/ul  | # 0.00   |
| 38) Acenaphthene-d10          | 14.334 | 164  | 653011   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.098 | 188  | 1226777  | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.222 | 240  | 1219602  | 20.000 | ng/ul  | # 0.00   |
| 88) Perylene-d12              | 23.574 | 264  | 1337570  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.176  | 96   | 68233    | 7.341  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.587  | 84   | 856465   | 35.649 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.852  | 99   | 961833   | 34.967 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.017  | 67   | 631712   | 35.715 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.205  | 132  | 813098   | 36.583 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 732896   | 33.282 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.834  | 128  | 367960   | 39.723 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.552  | 143  | 360454   | 39.325 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.087 | 165  | 628652   | 37.503 | ng/ul  | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.610 | 131  | 846261   | 30.623 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.757 | 166  | 1664014  | 37.284 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.022 | 160  | 2124014  | 40.335 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.551 | 143  | 315255   | 34.901 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.334 | 176  | 1398133  | 36.854 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.463 | 200  | 222116   | 36.590 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.198 | 188  | 2057846  | 39.458 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.457 | 212  | 2362524  | 36.884 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.422 | 264  | 2593888  | 40.377 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.211  | 88   | 142698   | 14.632 | ng/uL# | 85       |
| 5) Pyridine                   | 3.605  | 79   | 907359   | 36.647 | ng/ul# | 76       |
| 6) Benzaldehyde               | 6.822  | 77   | 694706   | 51.996 | ng/ul  | 98       |
| 8) Phenol                     | 6.881  | 94   | 1006395  | 34.420 | ng/ul# | 85       |
| 10) Bis(2-Chloroethyl)ether   | 7.111  | 93   | 828907   | 35.721 | ng/ul  | 90       |
| 12) 2-Chlorophenol            | 7.240  | 128  | 841735   | 36.637 | ng/ul  | 92       |
| 13) 2-Methylphenol            | 8.122  | 108  | 733735   | 33.934 | ng/ul  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.211  | 45   | 1146504m | 36.124 | ng/ul  |          |
| 16) Acetophenone              | 8.499  | 105  | 1124862  | 33.744 | ng/ul# | 89       |
| 17) N-Nitroso-di-n-propyla... | 8.493  | 70   | 569181   | 34.029 | ng/ul  | 92       |
| 18) 4-Methylphenol            | 8.452  | 108  | 766159   | 33.187 | ng/ul  | 97       |
| 19) Hexachloroethane          | 8.740  | 117  | 356709   | 39.233 | ng/ul# | 75       |
| 22) Nitrobenzene              | 8.875  | 77   | 855093   | 39.253 | ng/ul  | 93       |
| 23) Isophorone                | 9.405  | 82   | 1517278  | 37.215 | ng/ul  | 98       |
| 25) 2-Nitrophenol             | 9.581  | 139  | 398620   | 38.743 | ng/ul# | 83       |
| 26) 2,4-Dimethylphenol        | 9.652  | 107  | 807118   | 37.096 | ng/ul  | 96       |
| 27) Bis(2-Chloroethoxy)met... | 9.893  | 93   | 987749   | 36.609 | ng/ul  | 98       |
| 29) 2,4-Dichlorophenol        | 10.116 | 162  | 631846   | 36.418 | ng/ul  | 100      |
| 30) Naphthalene               | 10.516 | 128  | 2409649  | 37.201 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.634 | 127  | 823358   | 30.122 | ng/ul  | 98       |
| 33) Hexachlorobutadiene       | 10.799 | 225  | 392390   | 38.853 | ng/ul  | 97       |
| 34) Caprolactam               | 11.428 | 113  | 196158   | 32.260 | ng/ul  | 88       |
| 35) 4-Chloro-3-methylphenol   | 11.769 | 107  | 686002   | 34.986 | ng/ul  | 95       |
| 36) 2-Methylnaphthalene       | 12.140 | 142  | 1499668  | 35.713 | ng/ul  | 98       |

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 Sample : PB146324BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS324

Manual Integrations  
 APPROVED

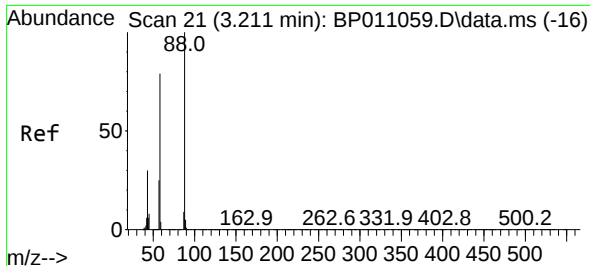
Reviewed By :Jagrut Upadhyay 07/22/2022  
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 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.357 | 142  | 1507817  | 35.823 | ng/ul# | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.504 | 216  | 667149   | 38.736 | ng/ul# | 98       |
| 40) Hexachlorocyclopentadiene | 12.487 | 237  | 415119   | 38.915 | ng/ul  | 97       |
| 41) 2,4,6-Trichlorophenol     | 12.757 | 196  | 430080   | 37.919 | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 12.828 | 196  | 459661   | 37.921 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.163 | 154  | 1867555  | 38.329 | ng/ul# | 97       |
| 44) 2-Chloronaphthalene       | 13.199 | 162  | 1407178  | 38.450 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.416 | 65   | 423759   | 39.743 | ng/ul# | 85       |
| 47) Dimethylphthalate         | 13.804 | 163  | 1655855  | 36.769 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 13.922 | 165  | 326996   | 40.106 | ng/ul  | 96       |
| 50) Acenaphthylene            | 14.051 | 152  | 2270140  | 38.420 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.251 | 138  | 342641   | 34.979 | ng/ul  | 92       |
| 52) Acenaphthene              | 14.398 | 153  | 1472203  | 37.610 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.457 | 184  | 154180   | 32.323 | ng/ul  | 87       |
| 55) 4-Nitrophenol             | 14.563 | 109  | 249852   | 36.129 | ng/ul# | 76       |
| 56) Dibenzofuran              | 14.734 | 168  | 2011026  | 37.233 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.710 | 165  | 463638   | 39.866 | ng/ul  | 88       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.963 | 232  | 347863   | 36.646 | ng/ul# | 85       |
| 59) Diethylphthalate          | 15.181 | 149  | 1725735  | 37.314 | ng/ul  | 97       |
| 61) Fluorene                  | 15.387 | 166  | 1610849  | 37.162 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.393 | 204  | 731349   | 36.649 | ng/ul  | 93       |
| 63) 4-Nitroaniline            | 15.422 | 138  | 395943m  | 43.981 | ng/ul  |          |
| 66) 4,6-Dinitro-2-methylph... | 15.475 | 198  | 228875   | 36.752 | ng/ul  | 98       |
| 67) N-Nitrosodiphenylamine    | 15.610 | 169  | 1369632  | 39.084 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.293 | 248  | 426628   | 38.559 | ng/ul  | 94       |
| 69) Hexachlorobenzene         | 16.392 | 284  | 486657   | 37.898 | ng/ul# | 91       |
| 70) Atrazine                  | 16.581 | 200  | 468078   | 38.612 | ng/ul  | 97       |
| 71) Pentachlorophenol         | 16.745 | 266  | 293588   | 37.123 | ng/ul  | 98       |
| 72) Phenanthrene              | 17.145 | 178  | 2475676  | 38.735 | ng/ul  | 98       |
| 74) Anthracene                | 17.234 | 178  | 2503866  | 39.383 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.122 | 216  | 662130   | 37.702 | ng/uL  | 96       |
| 76) Pentachlorobenzene        | 14.651 | 250  | 602861   | 39.159 | ng/uL  | 98       |
| 77) Carbazole                 | 17.516 | 167  | 2355053  | 39.578 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.081 | 149  | 2975074  | 39.998 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.134 | 202  | 2858000  | 38.150 | ng/ul# | 88       |
| 82) Pyrene                    | 19.486 | 202  | 2959806  | 38.293 | ng/ul# | 85       |
| 83) Butylbenzylphthalate      | 20.381 | 149  | 1391696  | 40.361 | ng/ul  | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.151 | 252  | 967342   | 44.794 | ng/ul# | 97       |
| 85) Benzo(a)anthracene        | 21.210 | 228  | 2942604  | 39.618 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.145 | 149  | 2179912  | 42.371 | ng/ul# | 95       |
| 87) Chrysene                  | 21.257 | 228  | 2867890  | 39.323 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.057 | 149  | 3830029  | 42.696 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.857 | 252  | 3202725  | 38.779 | ng/ul# | 95       |
| 91) Benzo(k)fluoranthene      | 22.904 | 252  | 3067273  | 39.539 | ng/ul# | 95       |
| 93) Benzo(a)pyrene            | 23.474 | 252  | 3165677  | 39.913 | ng/ul# | 95       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.010 | 276  | 3739453  | 40.569 | ng/ul# | 87       |
| 95) Dibenzo(a,h)anthracene    | 26.033 | 278  | 3205237  | 40.186 | ng/ul# | 92       |
| 96) Benzo(g,h,i)perylene      | 26.757 | 276  | 3215744  | 40.962 | ng/ul# | 86       |

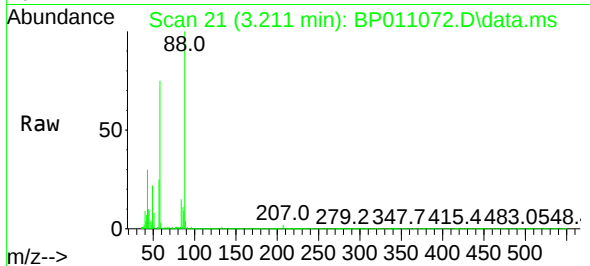
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
1,4-Dioxane  
Concen: 14.632 ng/uL  
RT: 3.211 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

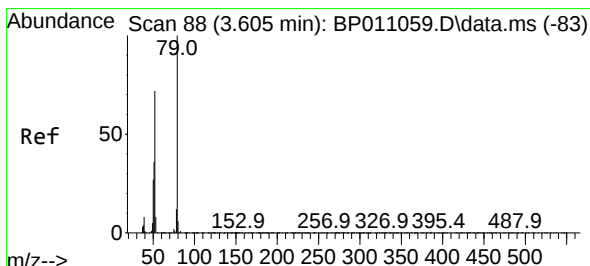
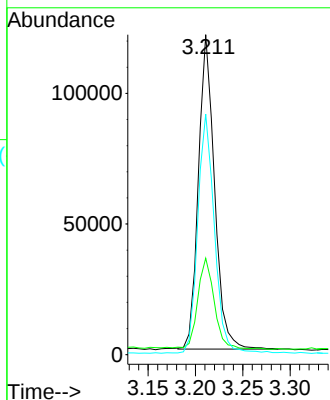
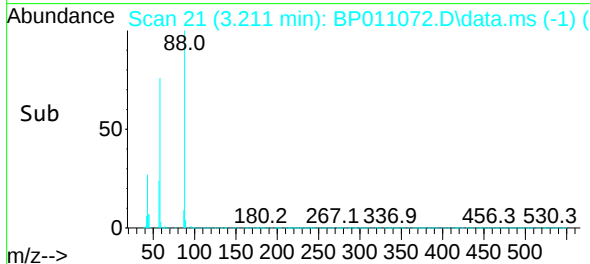
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion: 88 Resp: 142698  
Ion Ratio Lower Upper  
88 100  
43 30.2 35.8 53.6  
58 75.2 68.1 102.1

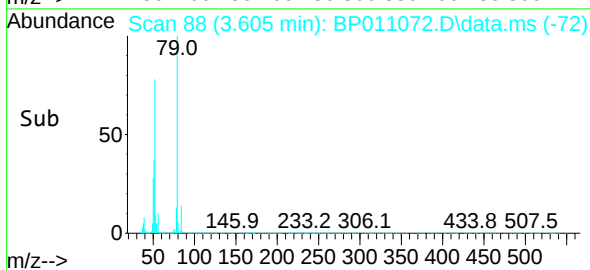
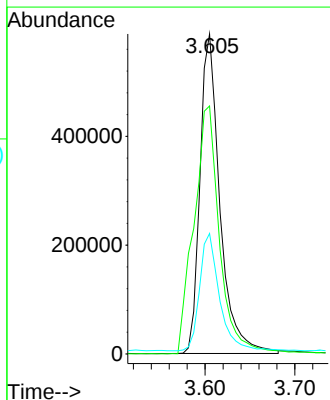
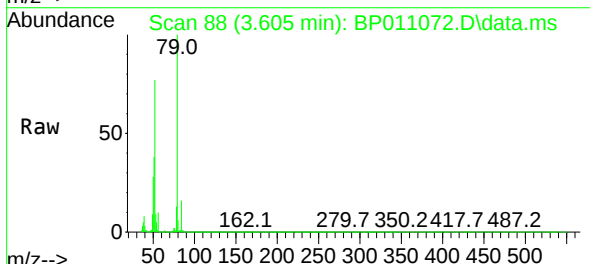
Manual Integrations  
APPROVED

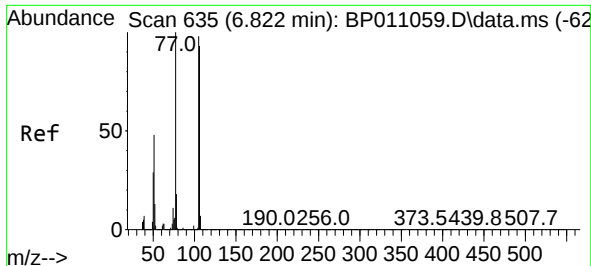
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#5  
Pyridine  
Concen: 36.647 ng/uL  
RT: 3.605 min Scan# 88  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

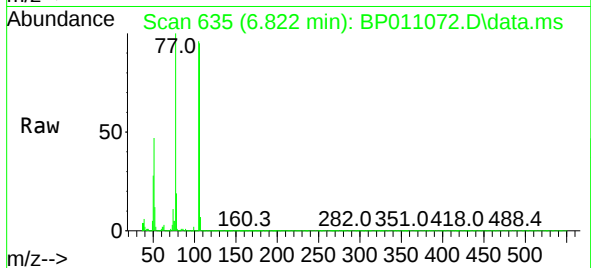
Tgt Ion: 79 Resp: 907359  
Ion Ratio Lower Upper  
79 100  
52 77.5 83.8 125.8  
51 37.6 41.0 61.4





#6  
Benzaldehyde  
Concen: 51.996 ng/ul  
RT: 6.822 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

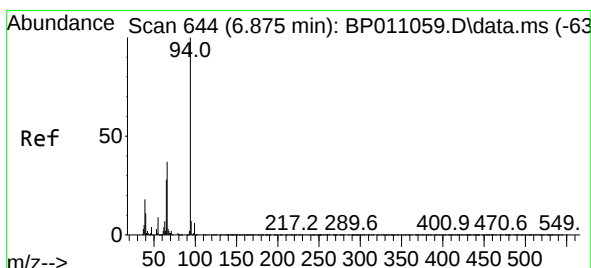
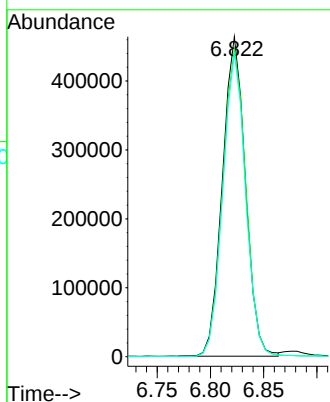
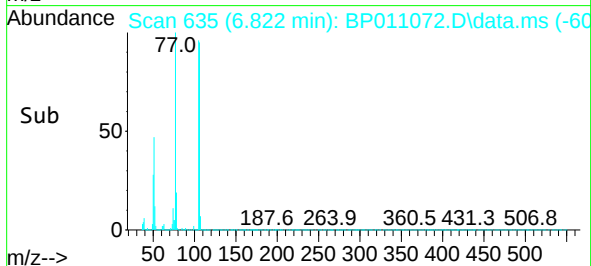
Instrument :  
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ClientSampleId :  
SLCS324



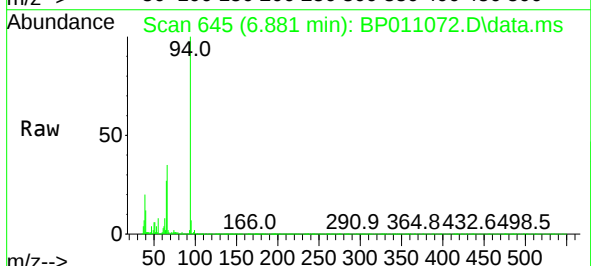
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Ion Ratio Lower Upper  
77 100  
105 96.2 76.0 114.0  
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Manual Integrations  
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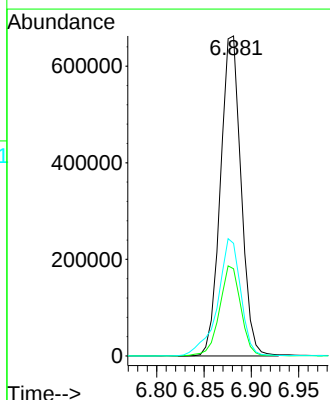
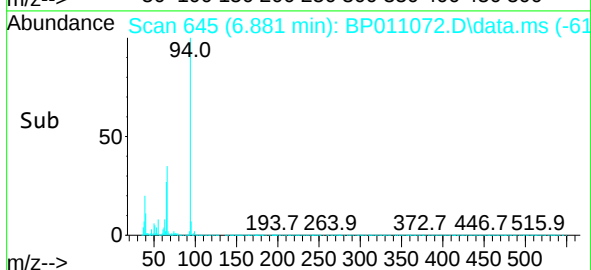
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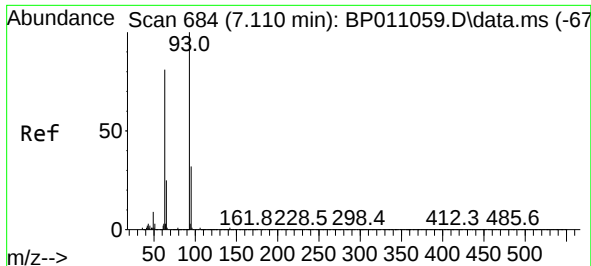


#8  
Phenol  
Concen: 34.420 ng/ul  
RT: 6.881 min Scan# 645  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



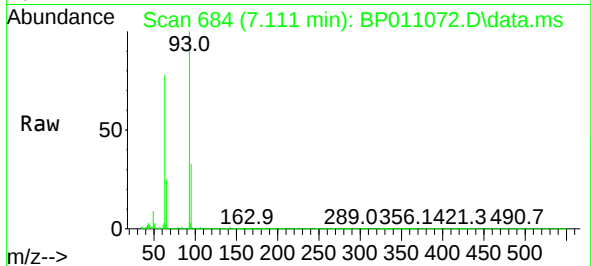
Tgt Ion: 94 Resp: 1006395  
Ion Ratio Lower Upper  
94 100  
65 27.3 27.4 41.2#  
66 35.2 37.4 56.2#





#10  
Bis(2-Chloroethyl)ether  
Concen: 35.721 ng/ul  
RT: 7.111 min Scan# 684  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

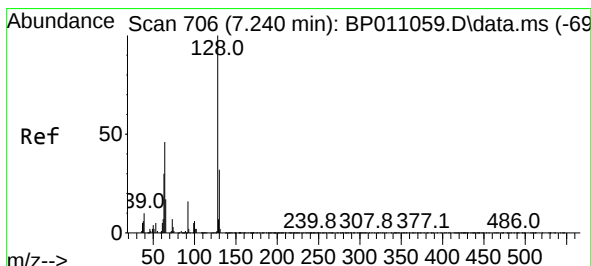
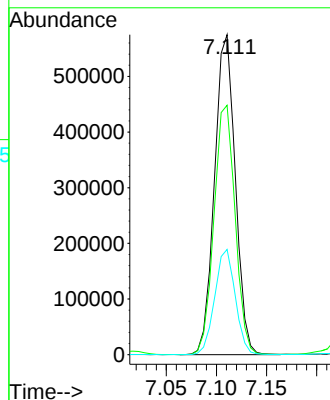
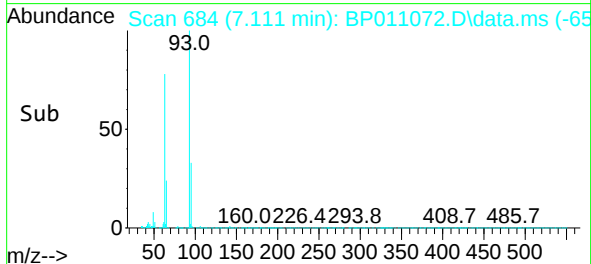
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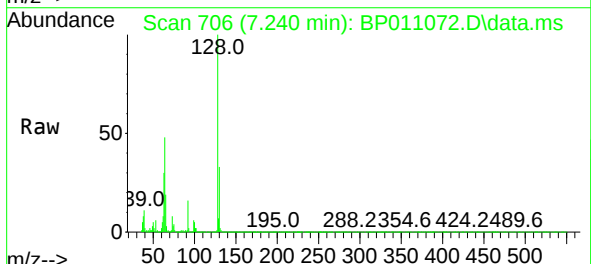
Tgt Ion: 93 Resp: 828907  
Ion Ratio Lower Upper  
93 100  
63 78.0 72.4 108.6  
95 32.9 27.3 40.9

Manual Integrations  
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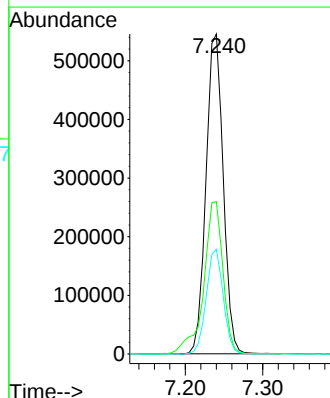
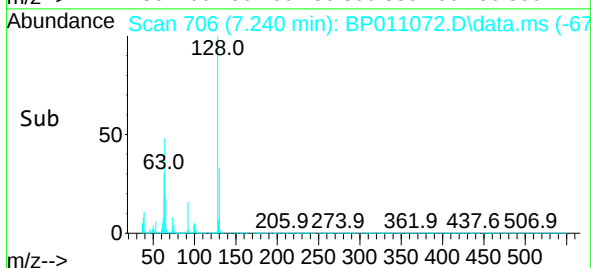
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

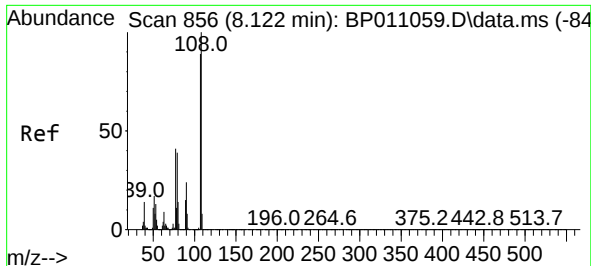


#12  
2-Chlorophenol  
Concen: 36.637 ng/ul  
RT: 7.240 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



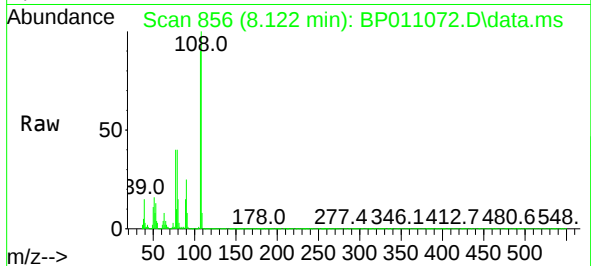
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Ion Ratio Lower Upper  
128 100  
64 47.6 44.8 67.2  
130 32.7 25.8 38.6





#13  
2-Methylphenol  
Concen: 33.934 ng/ul  
RT: 8.122 min Scan# 856  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

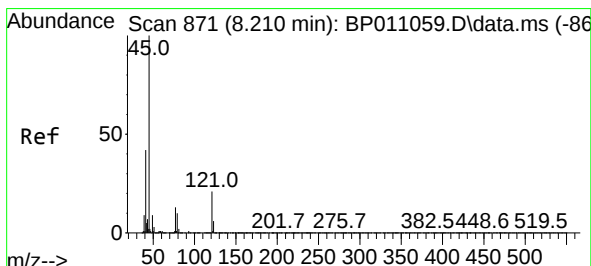
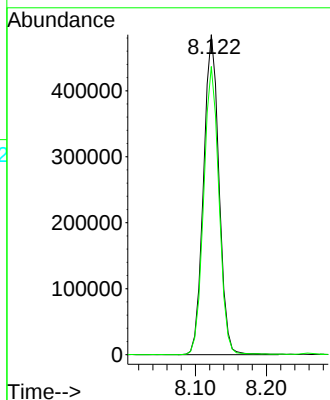
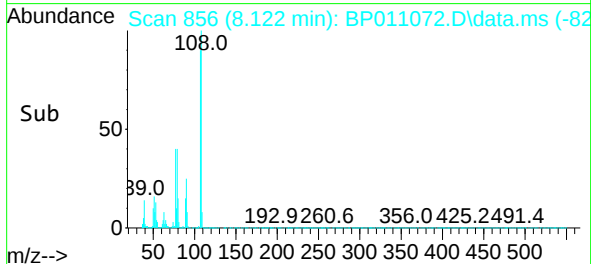
Instrument :  
BNA\_P  
ClientSampleId :  
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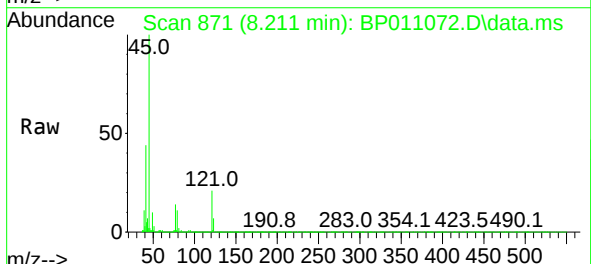
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Ion Ratio Lower Upper  
108 100  
107 90.1 71.4 107.0

Manual Integrations  
APPROVED

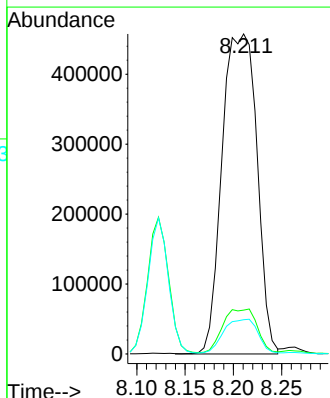
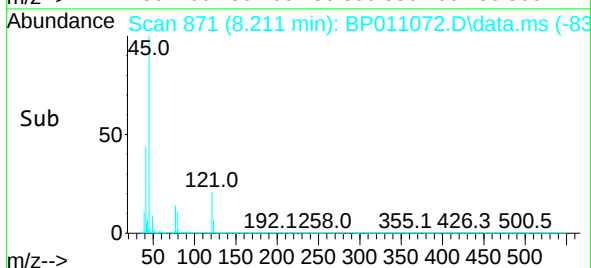
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

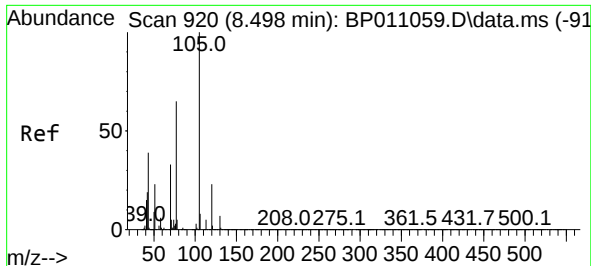


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 36.124 ng/ul m  
RT: 8.211 min Scan# 871  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



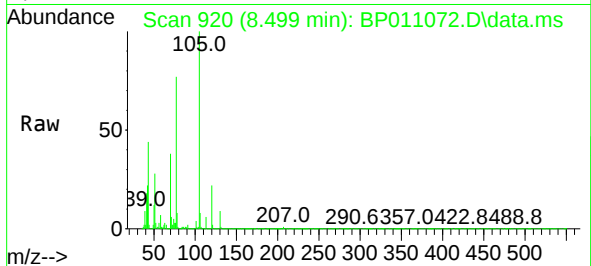
Tgt Ion: 45 Resp: 1146504  
Ion Ratio Lower Upper  
45 100  
77 13.7 11.2 16.8  
79 10.7 6.9 10.3#





#16  
Acetophenone  
Concen: 33.744 ng/ul  
RT: 8.499 min Scan# 911  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

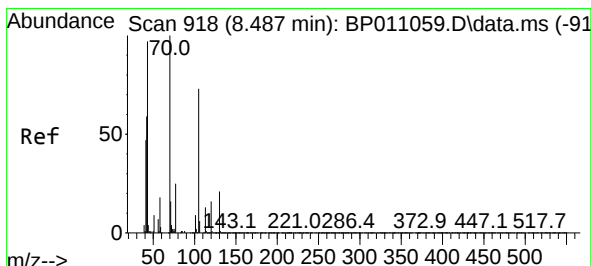
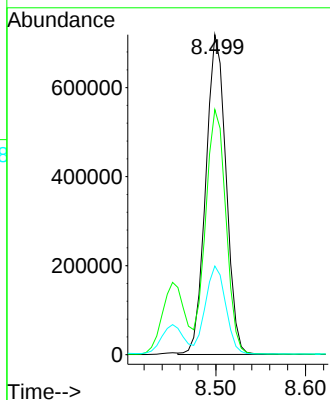
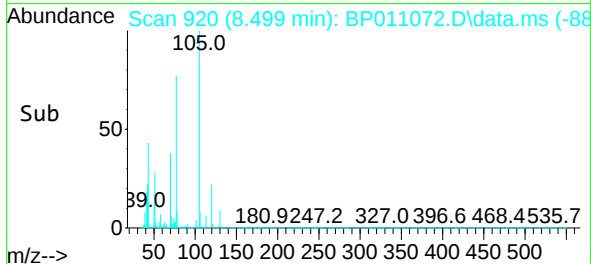
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



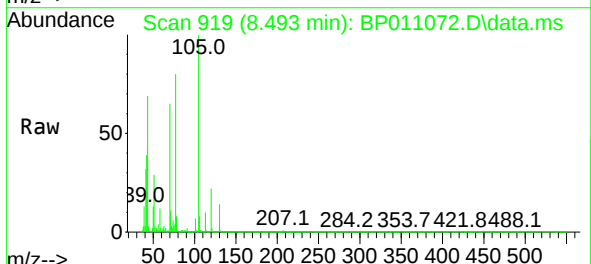
Tgt Ion:105 Resp: 1124862  
Ion Ratio Lower Upper  
105 100  
77 76.6 67.5 101.3  
51 27.7 29.6 44.4

Manual Integrations  
APPROVED

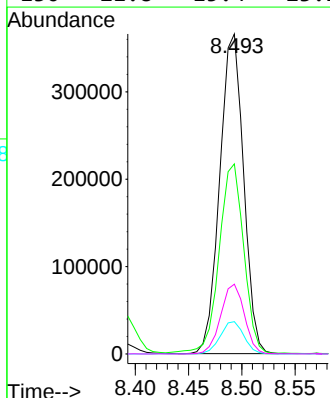
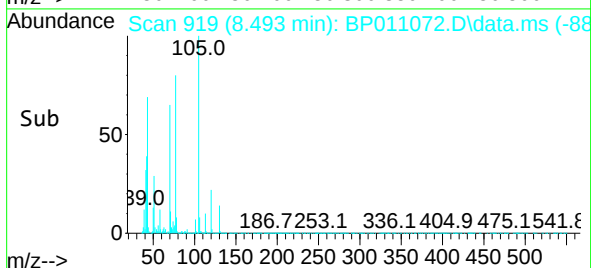
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

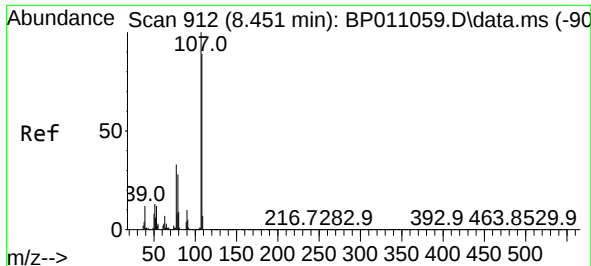


#17  
N-Nitroso-di-n-propylamine  
Concen: 34.029 ng/ul  
RT: 8.493 min Scan# 919  
Delta R.T. 0.000 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



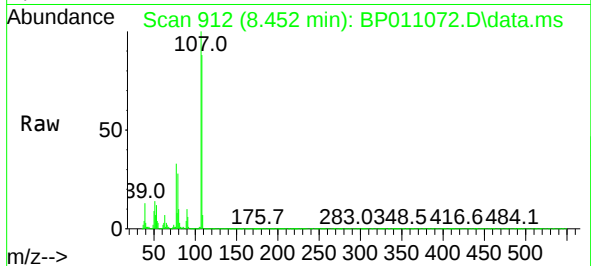
Tgt Ion: 70 Resp: 569181  
Ion Ratio Lower Upper  
70 100  
42 59.4 53.8 80.8  
101 10.1 7.8 11.6  
130 21.8 15.4 23.2





#18  
4-Methylphenol  
Concen: 33.187 ng/ul  
RT: 8.452 min Scan# 912  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

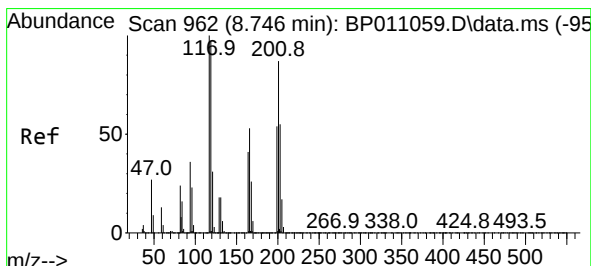
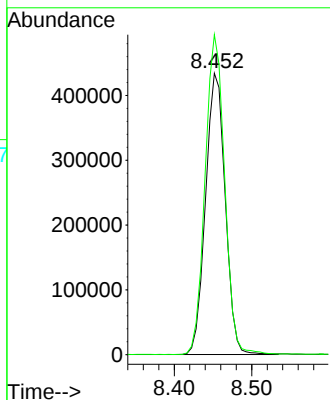
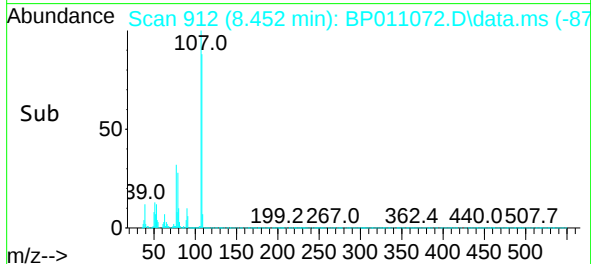
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:108 Resp: 766159  
Ion Ratio Lower Upper  
108 100  
107 113.7 88.3 132.5

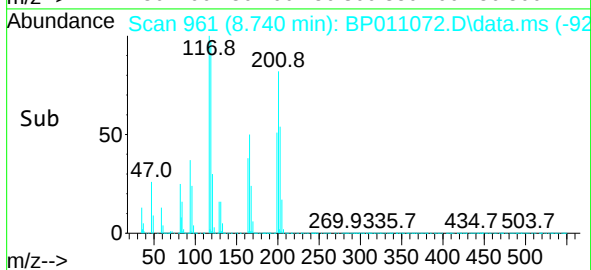
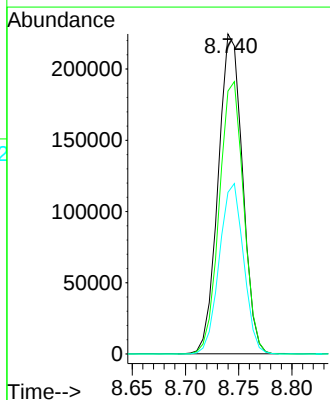
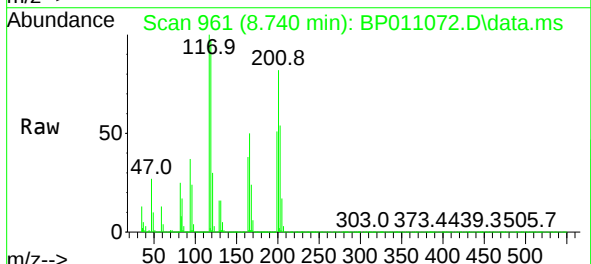
Manual Integrations  
APPROVED

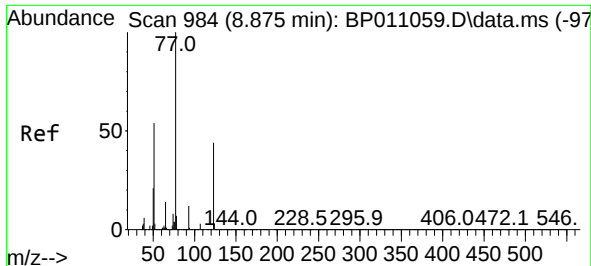
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#19  
Hexachloroethane  
Concen: 39.233 ng/ul  
RT: 8.740 min Scan# 961  
Delta R.T. -0.012 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

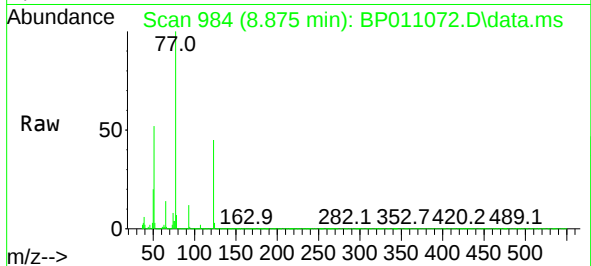
Tgt Ion:117 Resp: 356709  
Ion Ratio Lower Upper  
117 100  
201 82.2 85.7 128.5#  
199 50.5 57.4 86.0#





#22  
Nitrobenzene  
Concen: 39.253 ng/ul  
RT: 8.875 min Scan# 984  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

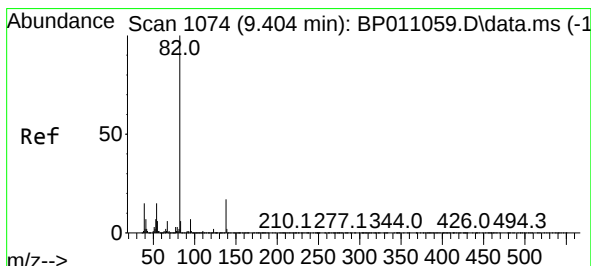
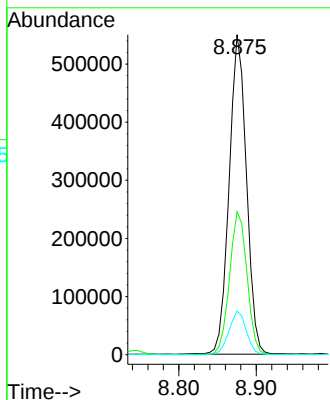
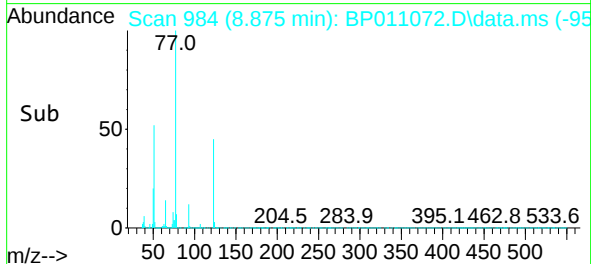
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion: 77 Resp: 855093  
Ion Ratio Lower Upper  
77 100  
123 44.6 31.5 47.3  
65 13.6 11.4 17.2

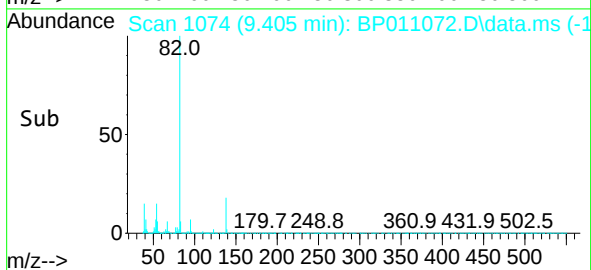
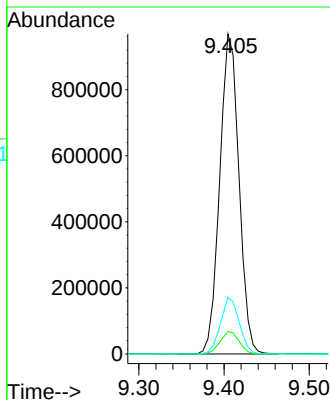
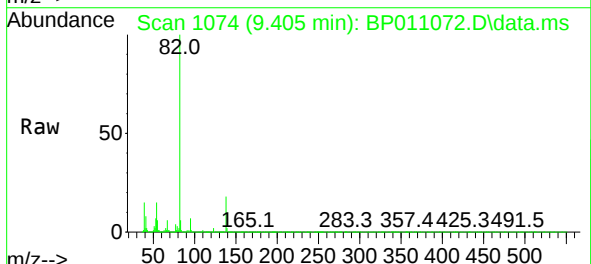
Manual Integrations  
APPROVED

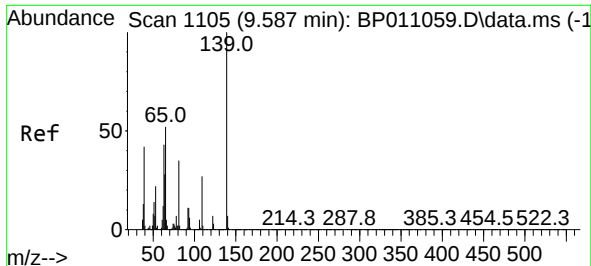
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#23  
Isophorone  
Concen: 37.215 ng/ul  
RT: 9.405 min Scan# 1074  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

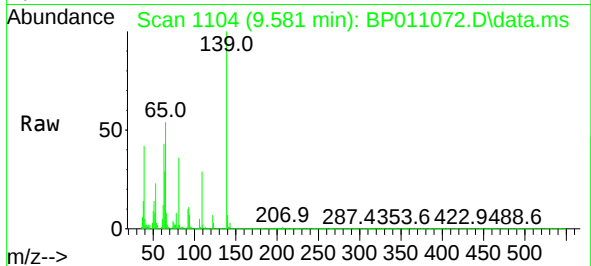
Tgt Ion: 82 Resp: 1517278  
Ion Ratio Lower Upper  
82 100  
95 7.0 6.6 10.0  
138 17.7 13.8 20.6





#25  
2-Nitrophenol  
Concen: 38.743 ng/ul  
RT: 9.581 min Scan# 1105  
Delta R.T. -0.012 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

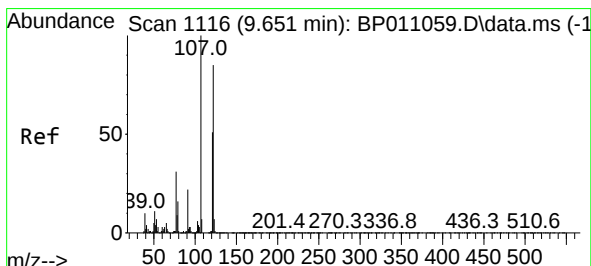
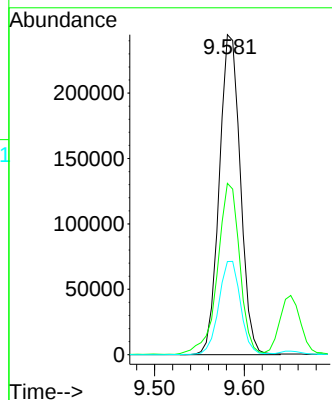
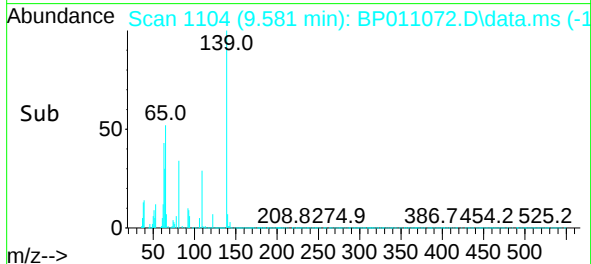
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:139 Resp: 398620  
Ion Ratio Lower Upper  
139 100  
65 53.6 54.2 81.4  
109 29.1 30.6 45.8

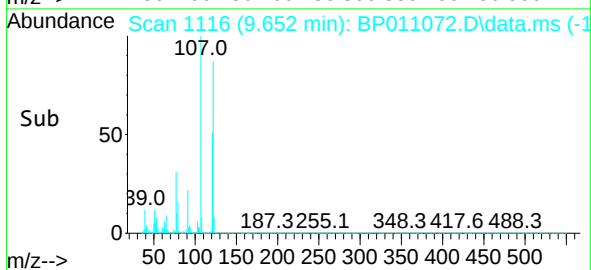
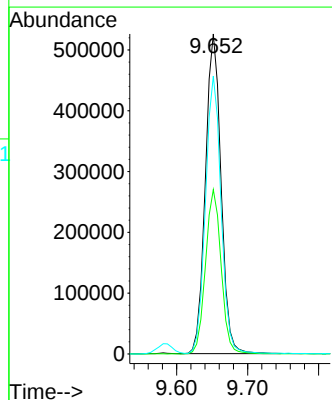
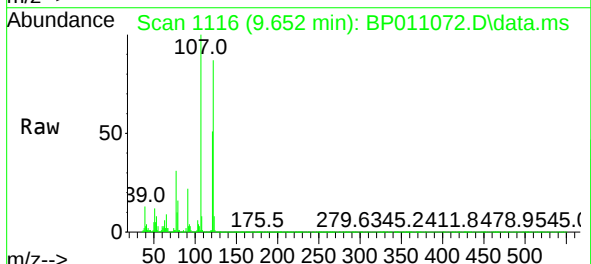
Manual Integrations  
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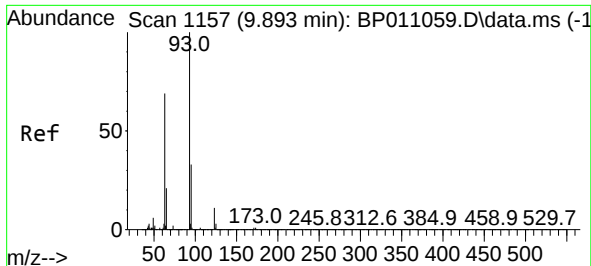
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#26  
2,4-Dimethylphenol  
Concen: 37.096 ng/ul  
RT: 9.652 min Scan# 1116  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

Tgt Ion:107 Resp: 807118  
Ion Ratio Lower Upper  
107 100  
121 51.3 39.1 58.7  
122 86.8 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 36.609 ng/ul

RT: 9.893 min Scan# 1157

Delta R.T. -0.006 min

Lab File: BP011072.D

Acq: 21 Jul 2022 20:48

Instrument :

BNA\_P

ClientSampleId :

SLCS324

Tgt Ion: 93 Resp: 987749

Ion Ratio Lower Upper

93 100

95 32.3 26.6 39.8

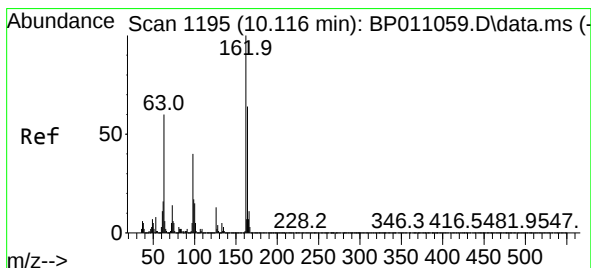
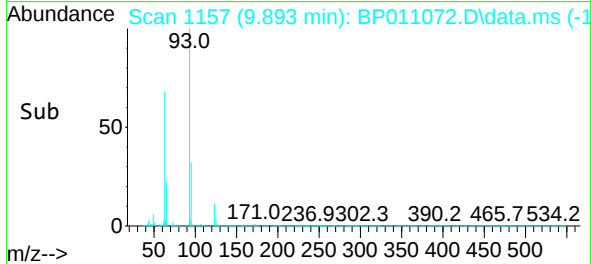
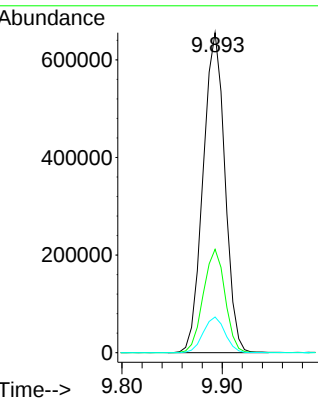
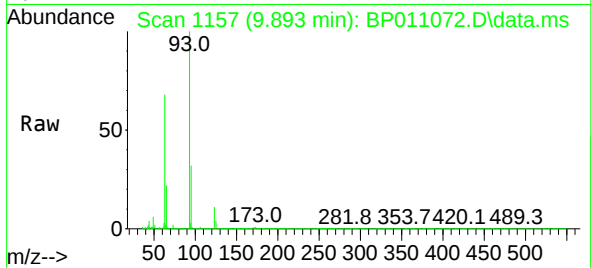
123 11.1 7.8 11.8

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Reviewed By :Jagrut Upadhyay 07/22/2022

Supervised By :mohammad ahmed 07/22/2022



#29

2,4-Dichlorophenol

Concen: 36.418 ng/ul

RT: 10.116 min Scan# 1195

Delta R.T. -0.006 min

Lab File: BP011072.D

Acq: 21 Jul 2022 20:48

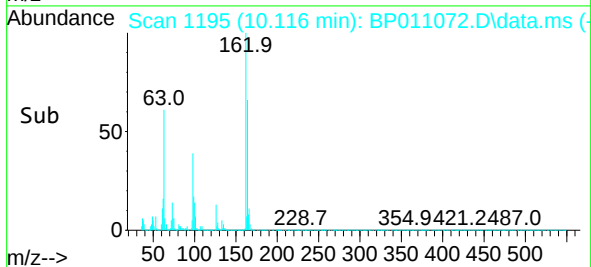
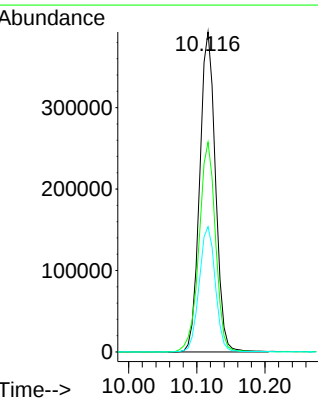
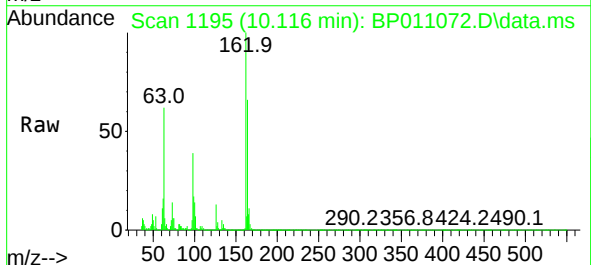
Tgt Ion:162 Resp: 631846

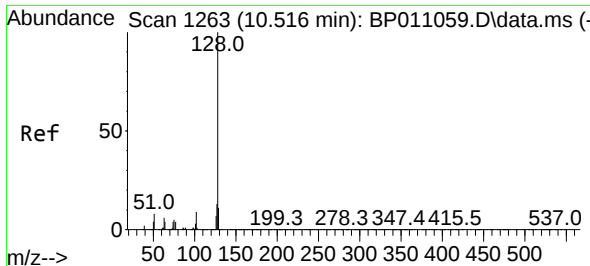
Ion Ratio Lower Upper

162 100

164 65.6 52.5 78.7

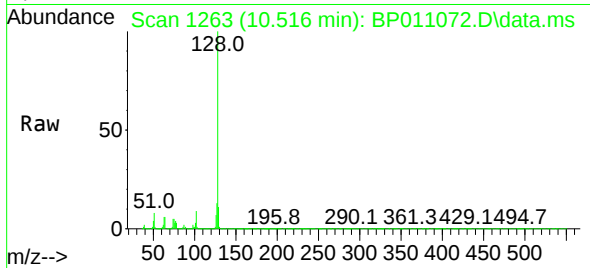
98 39.2 31.4 47.0





#30  
Naphthalene  
Concen: 37.201 ng/ul  
RT: 10.516 min Scan# 1263  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

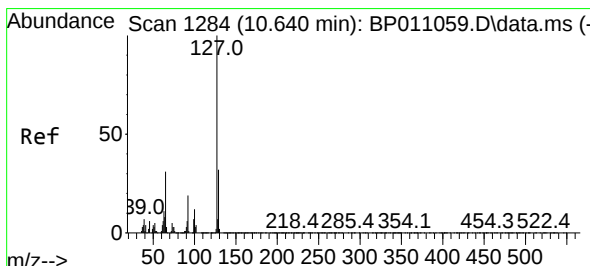
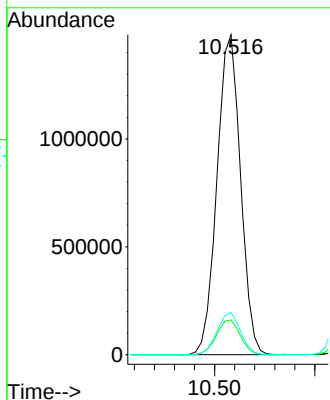
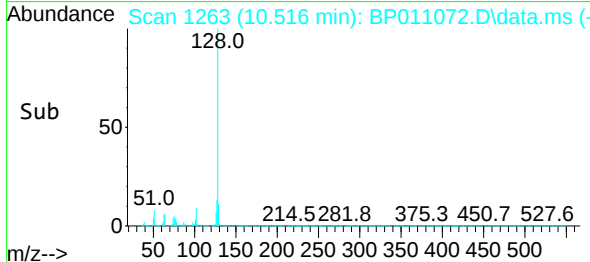
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



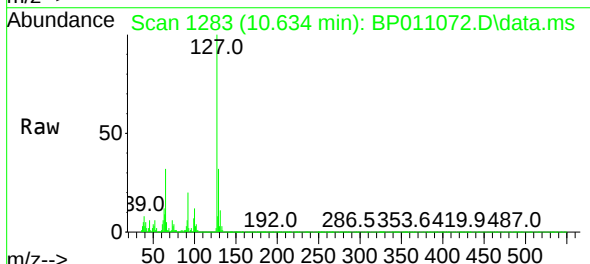
Tgt Ion:128 Resp: 2409649  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.7 13.1  
127 13.1 10.2 15.4

Manual Integrations  
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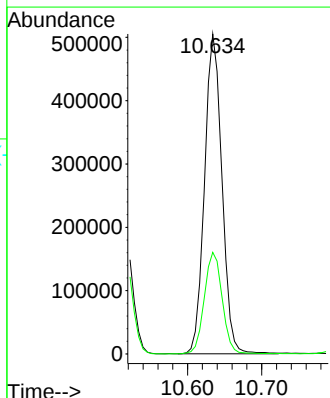
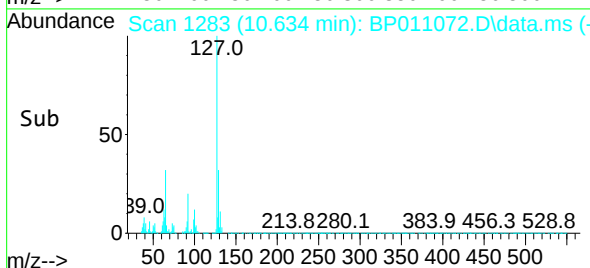
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

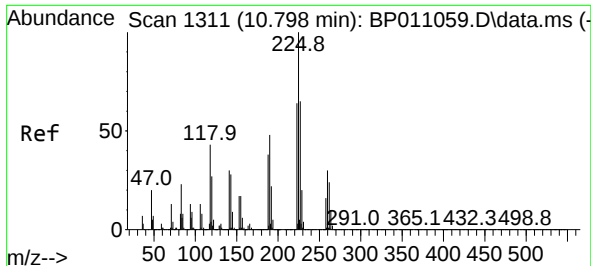


#32  
4-Chloroaniline  
Concen: 30.122 ng/ul  
RT: 10.634 min Scan# 1283  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



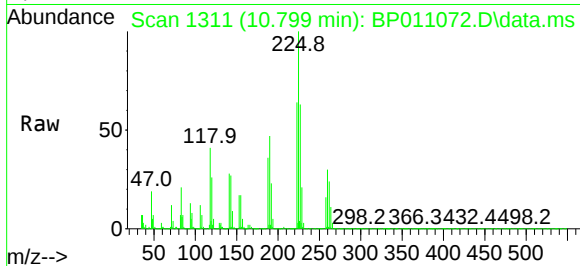
Tgt Ion:127 Resp: 823358  
Ion Ratio Lower Upper  
127 100  
129 31.8 26.2 39.2





#33  
Hexachlorobutadiene  
Concen: 38.853 ng/ul  
RT: 10.799 min Scan# 1311  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

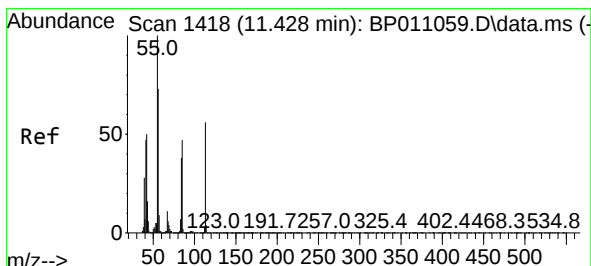
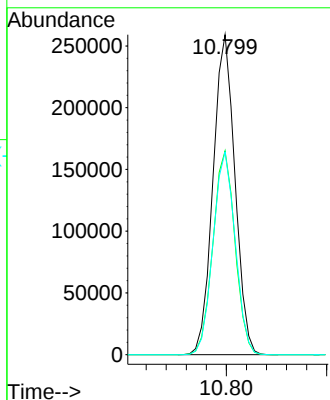
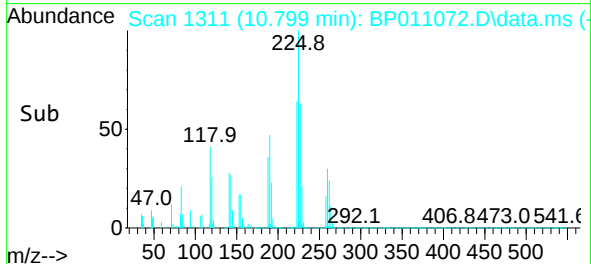
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



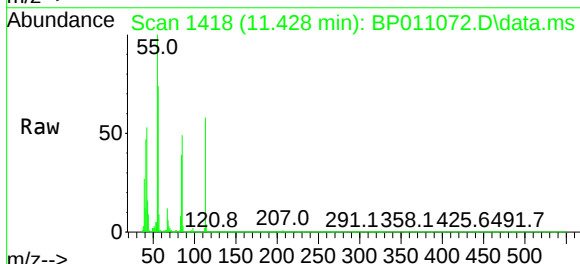
Tgt Ion:225 Resp: 392390  
Ion Ratio Lower Upper  
225 100  
223 63.7 53.7 80.5  
227 63.3 49.4 74.2

Manual Integrations  
APPROVED

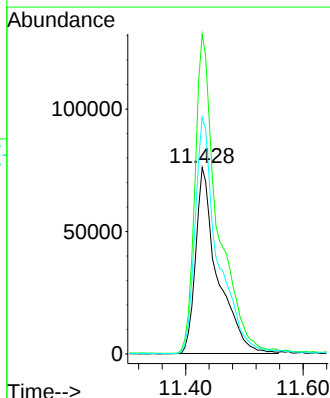
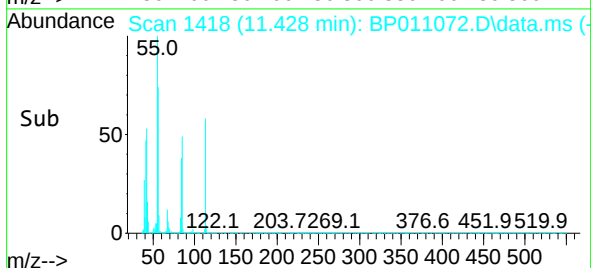
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

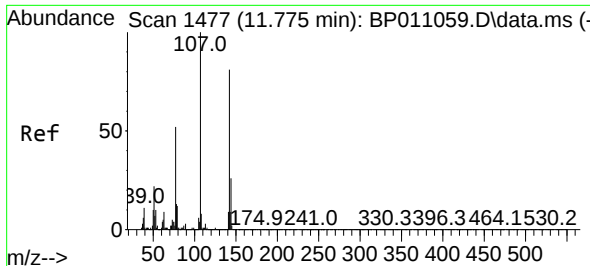


#34  
Caprolactam  
Concen: 32.260 ng/ul  
RT: 11.428 min Scan# 1418  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



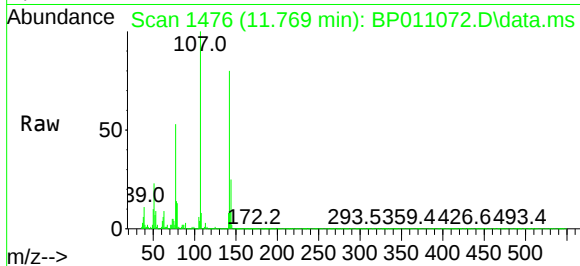
Tgt Ion:113 Resp: 196158  
Ion Ratio Lower Upper  
113 100  
55 171.7 153.8 230.8  
56 127.1 110.2 165.4





#35  
4-Chloro-3-methylphenol  
Concen: 34.986 ng/ul  
RT: 11.769 min Scan# 1476  
Delta R.T. -0.012 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

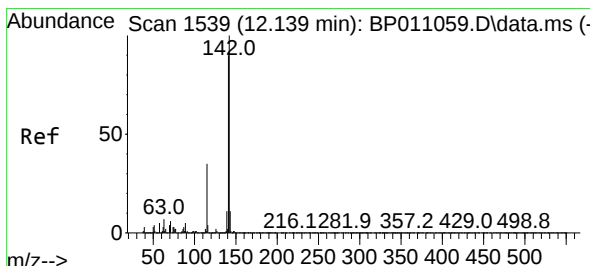
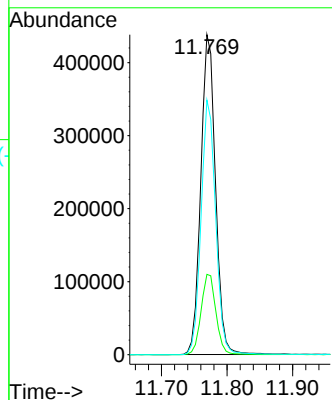
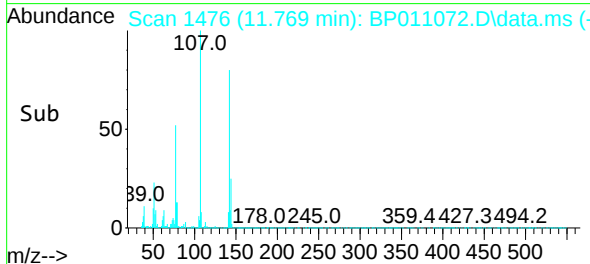
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:107 Resp: 68600  
Ion Ratio Lower Upper  
107 100  
144 25.1 18.6 27.8  
142 79.6 59.6 89.4

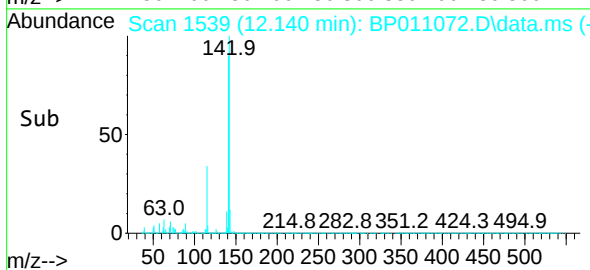
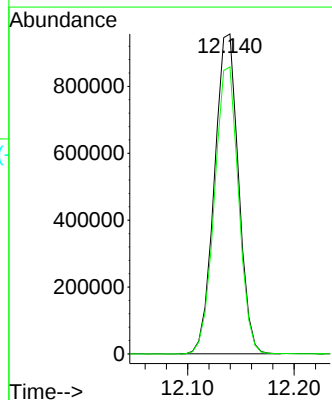
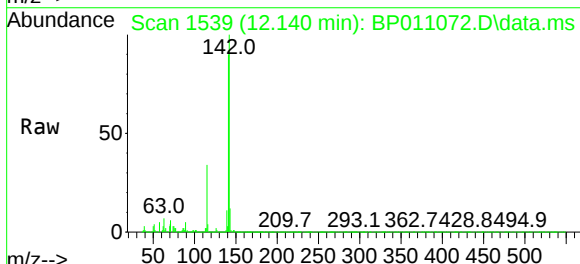
Manual Integrations  
APPROVED

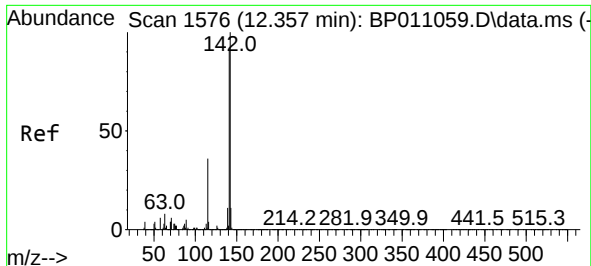
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#36  
2-Methylnaphthalene  
Concen: 35.713 ng/ul  
RT: 12.140 min Scan# 1539  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

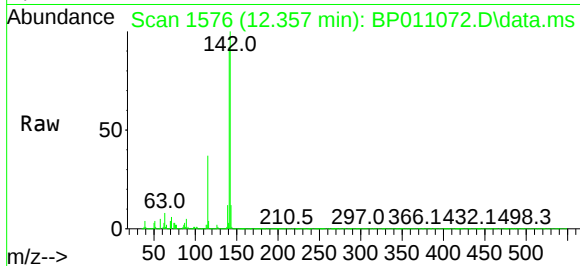
Tgt Ion:142 Resp: 1499668  
Ion Ratio Lower Upper  
142 100  
141 89.7 70.1 105.1





#37  
1-Methylnaphthalene  
Concen: 35.823 ng/ul  
RT: 12.357 min Scan# 1576  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

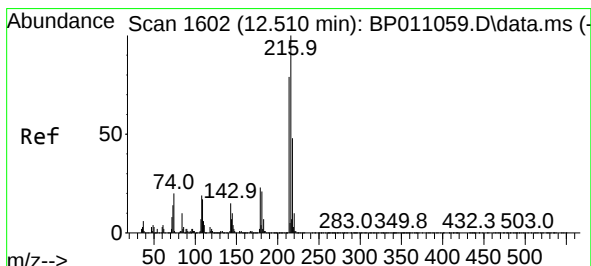
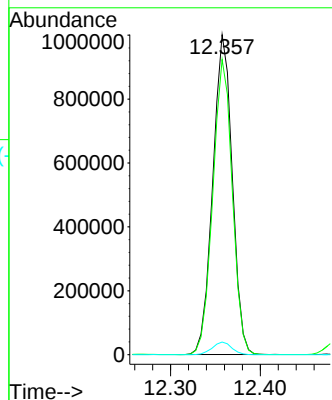
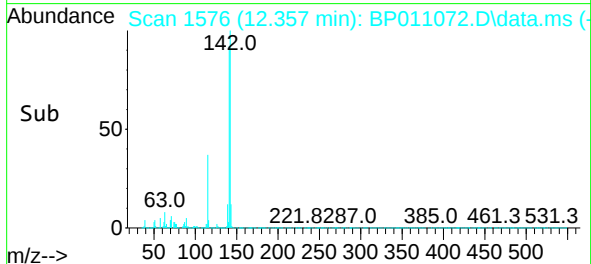
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



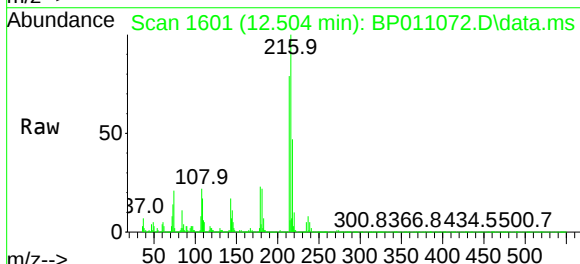
Tgt Ion:142 Resp: 150781  
Ion Ratio Lower Upper  
142 100  
141 92.2 73.3 109.9  
116 3.9 4.0 6.0

Manual Integrations  
APPROVED

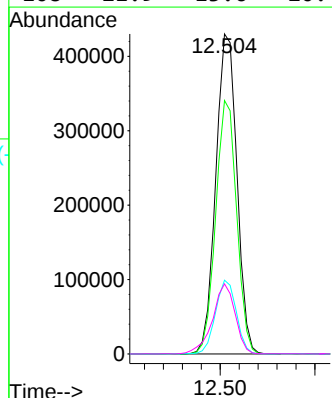
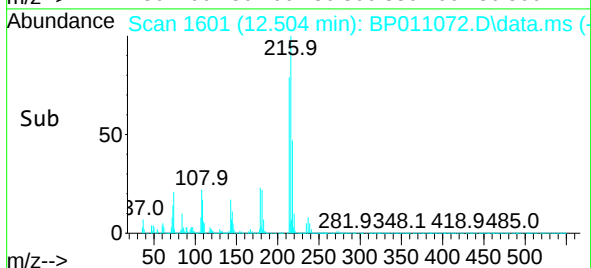
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

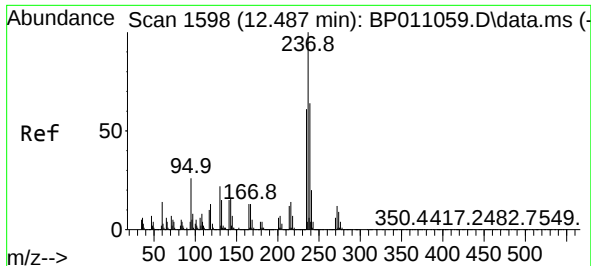


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 38.736 ng/ul  
RT: 12.504 min Scan# 1601  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



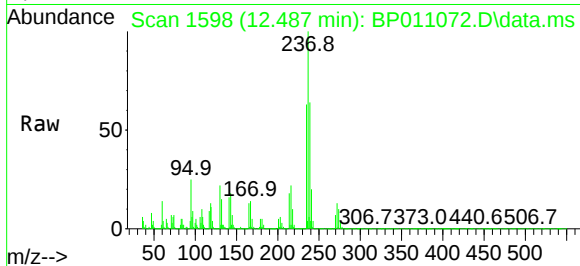
Tgt Ion:216 Resp: 667149  
Ion Ratio Lower Upper  
216 100  
214 79.2 63.0 94.6  
179 23.1 18.1 27.1  
108 21.9 13.6 20.4





#40  
Hexachlorocyclopentadiene  
Concen: 38.915 ng/ul  
RT: 12.487 min Scan# 1598  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

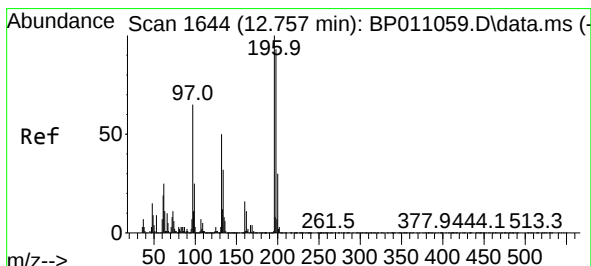
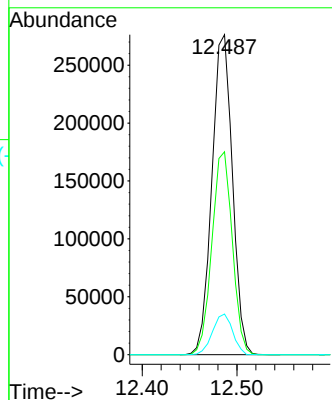
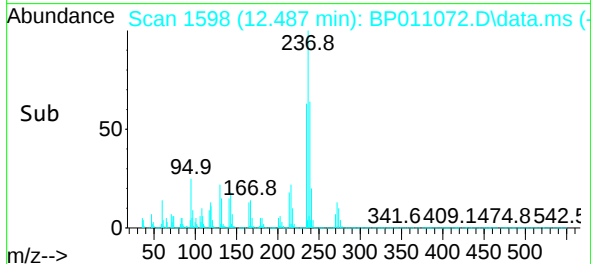
Instrument : BNA\_P  
ClientSampleId : SLCS324



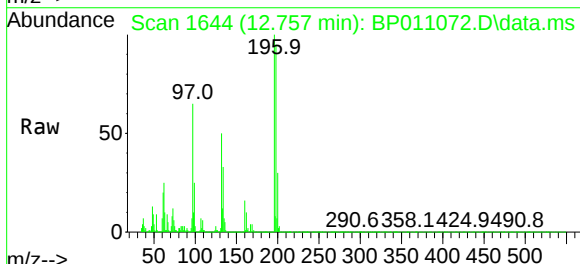
Tgt Ion:237 Resp: 415119  
Ion Ratio Lower Upper  
237 100  
235 63.4 52.8 79.2  
272 12.7 11.5 17.3

Manual Integrations  
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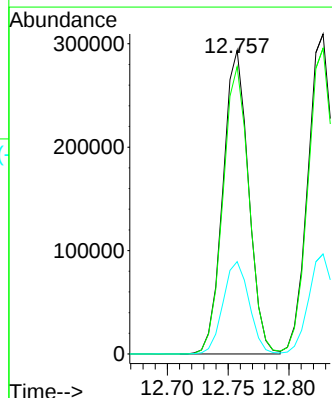
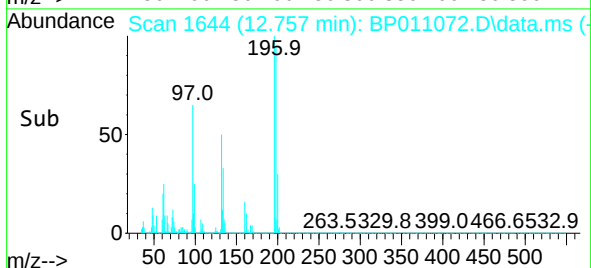
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

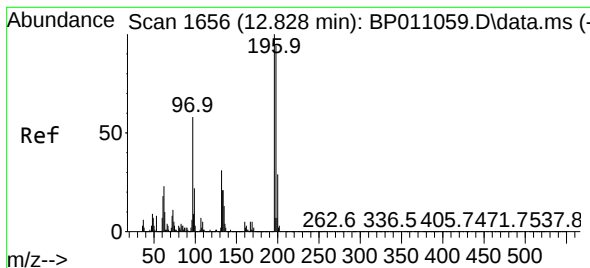


#41  
2,4,6-Trichlorophenol  
Concen: 37.919 ng/ul  
RT: 12.757 min Scan# 1644  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



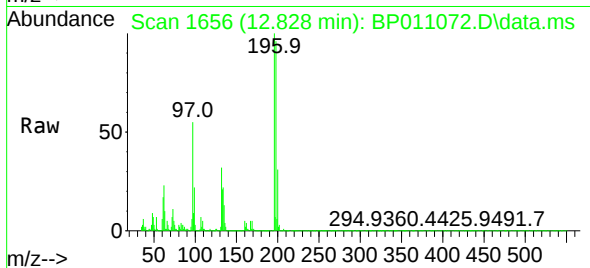
Tgt Ion:196 Resp: 430080  
Ion Ratio Lower Upper  
196 100  
198 94.6 78.2 117.4  
200 30.4 25.0 37.6





#42  
2,4,5-Trichlorophenol  
Concen: 37.921 ng/ul  
RT: 12.828 min Scan# 1656  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

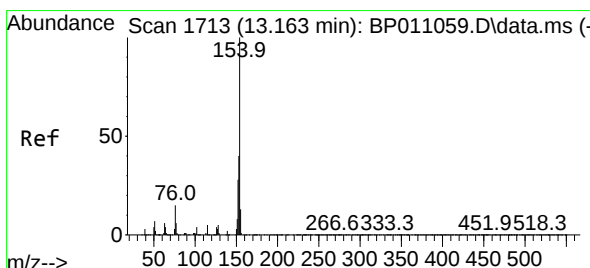
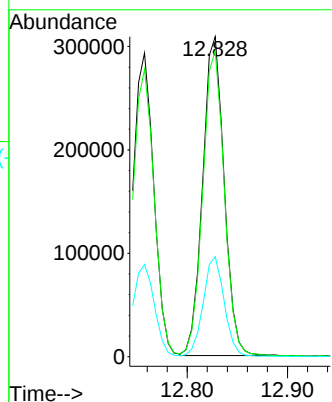
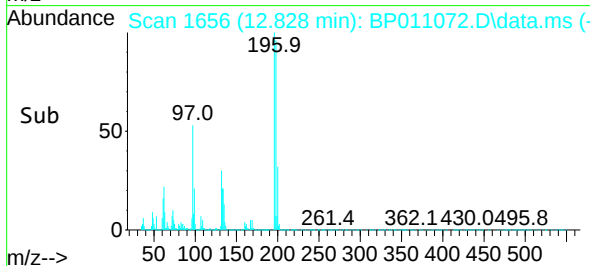
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



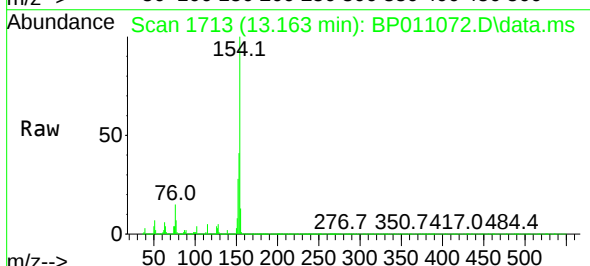
Tgt Ion:196 Resp: 45966  
Ion Ratio Lower Upper  
196 100  
198 95.5 77.0 115.4  
200 31.2 24.8 37.2

Manual Integrations  
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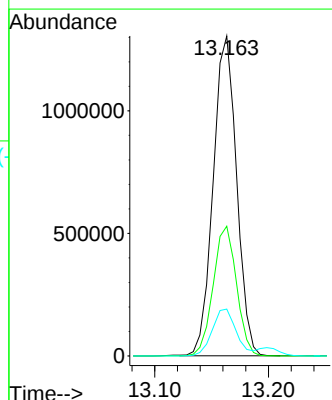
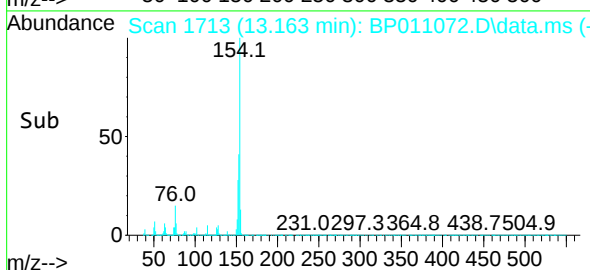
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

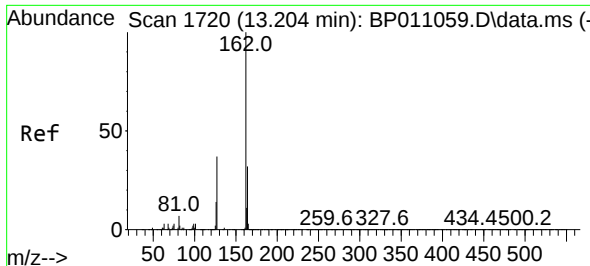


#43  
1,1'-Biphenyl  
Concen: 38.329 ng/ul  
RT: 13.163 min Scan# 1713  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



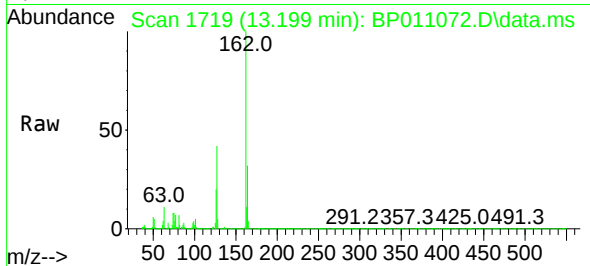
Tgt Ion:154 Resp: 1867555  
Ion Ratio Lower Upper  
154 100  
153 40.5 31.9 47.9  
76 14.7 9.2 13.8#





#44  
2-Chloronaphthalene  
Concen: 38.450 ng/ul  
RT: 13.199 min Scan# 1719  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

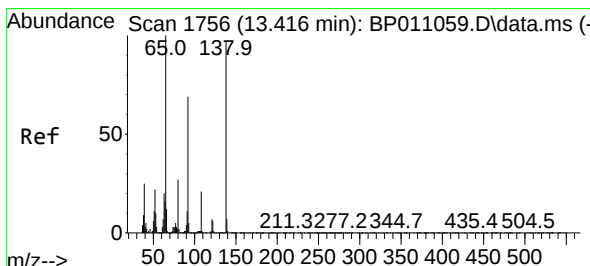
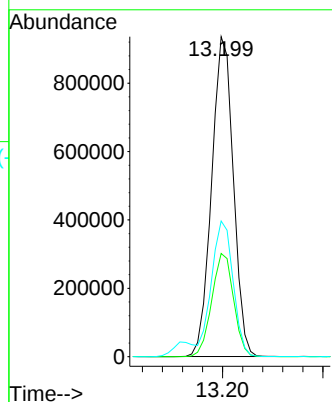
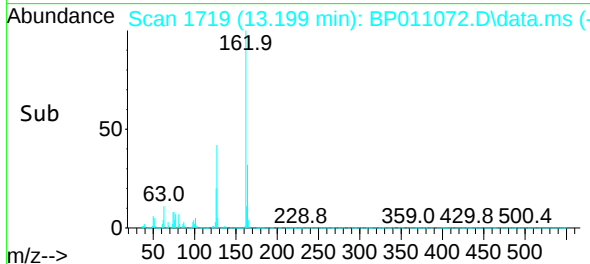
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



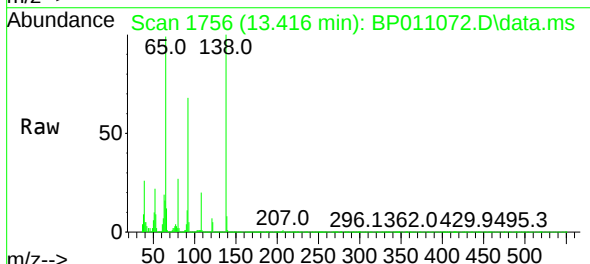
Tgt Ion:162 Resp: 1407178  
Ion Ratio Lower Upper  
162 100  
164 32.2 25.5 38.3  
127 42.4 31.9 47.9

Manual Integrations  
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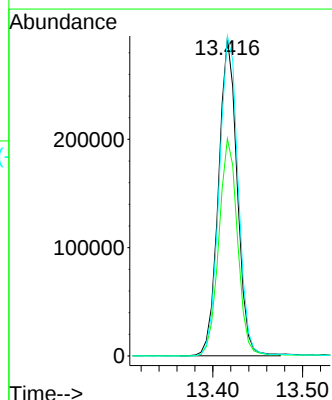
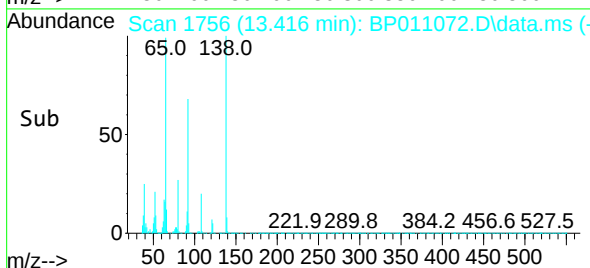
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

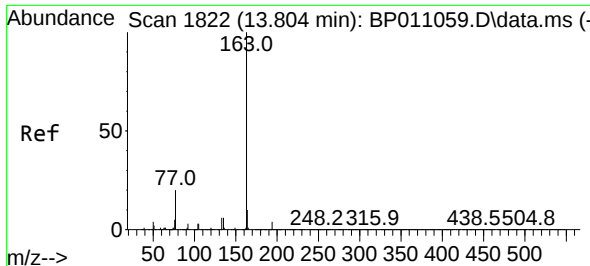


#45  
2-Nitroaniline  
Concen: 39.743 ng/ul  
RT: 13.416 min Scan# 1756  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



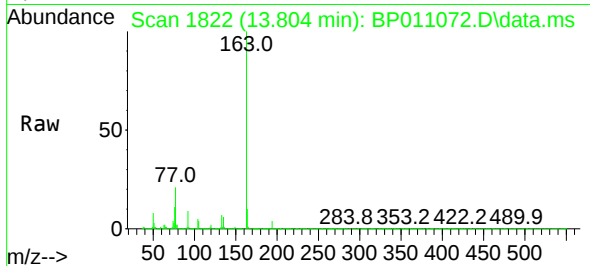
Tgt Ion: 65 Resp: 423759  
Ion Ratio Lower Upper  
65 100  
92 68.2 49.0 73.6  
138 100.6 66.4 99.6#





#47  
Dimethylphthalate  
Concen: 36.769 ng/ul  
RT: 13.804 min Scan# 1822  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

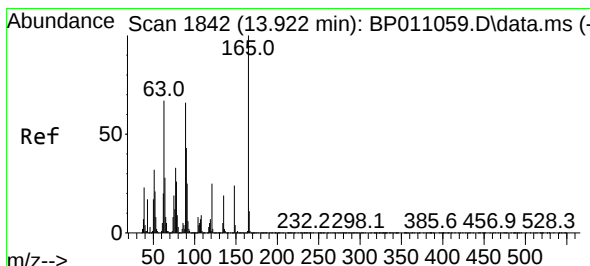
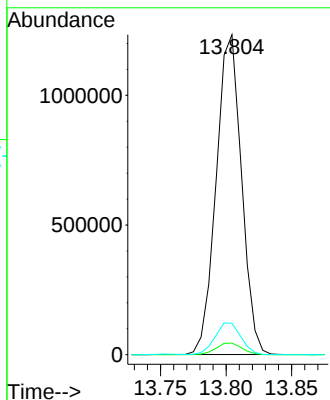
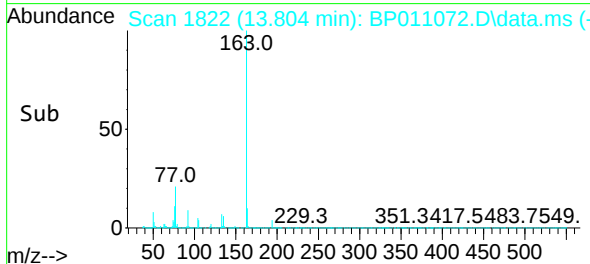
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



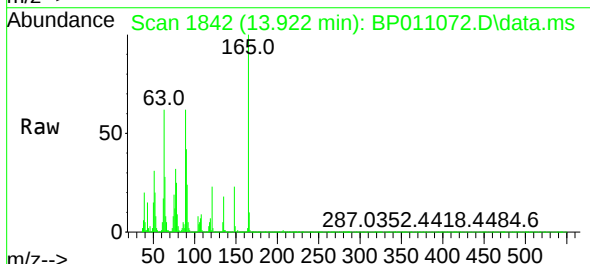
Tgt Ion:163 Resp: 165585  
Ion Ratio Lower Upper  
163 100  
194 3.6 3.4 5.2  
164 9.8 7.6 11.4

Manual Integrations  
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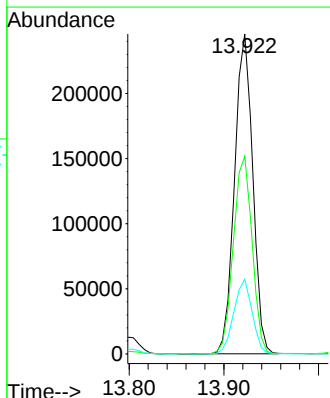
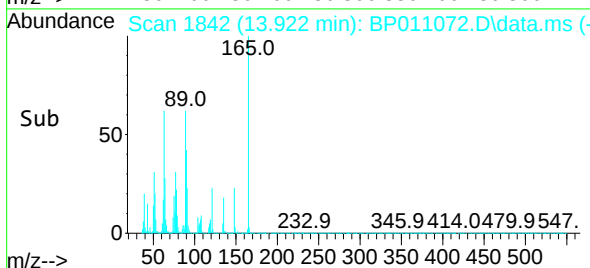
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

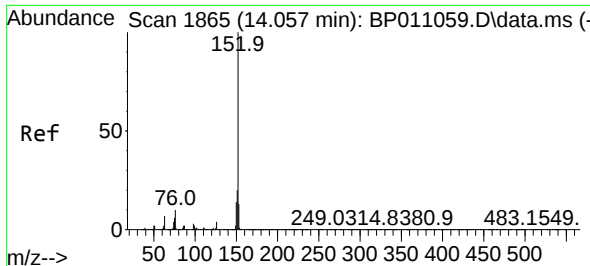


#48  
2,6-Dinitrotoluene  
Concen: 40.106 ng/ul  
RT: 13.922 min Scan# 1842  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



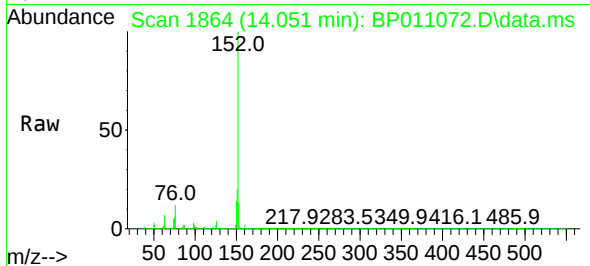
Tgt Ion:165 Resp: 326996  
Ion Ratio Lower Upper  
165 100  
89 61.8 52.9 79.3  
121 23.4 19.4 29.2





#50  
Acenaphthylene  
Concen: 38.420 ng/ul  
RT: 14.051 min Scan# 1864  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

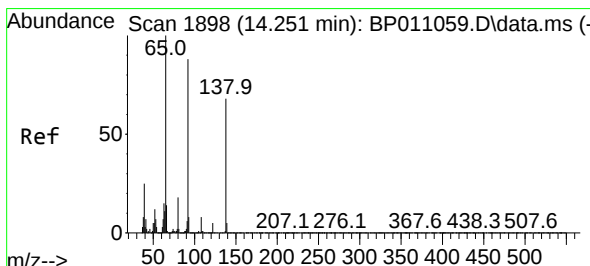
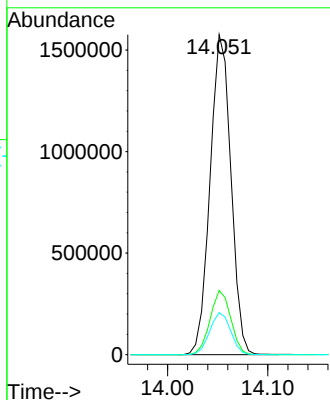
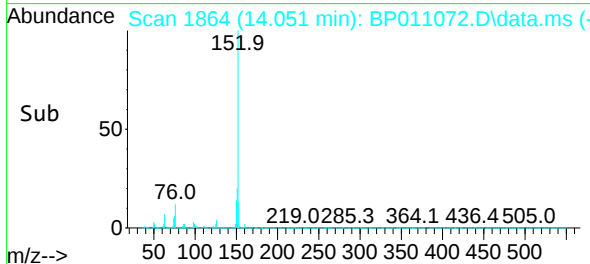
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



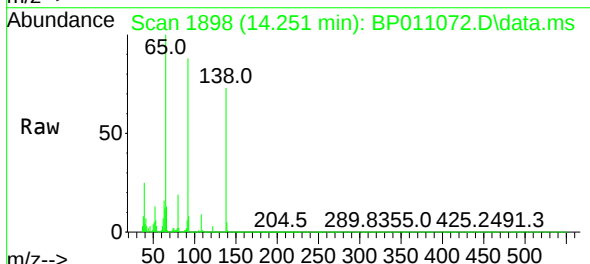
Tgt Ion:152 Resp: 2270140  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.5 24.7  
153 13.1 10.1 15.1

Manual Integrations  
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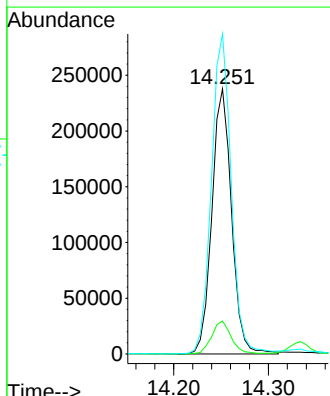
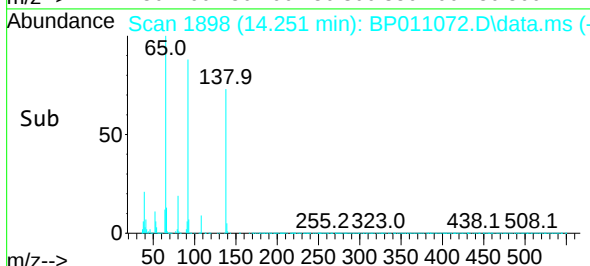
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

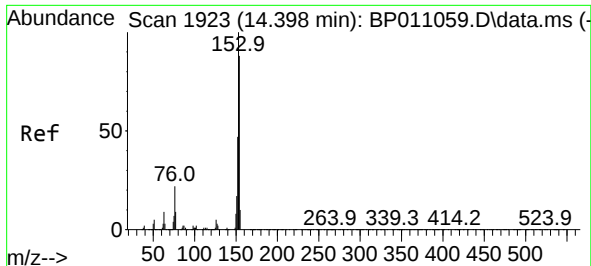


#51  
3-Nitroaniline  
Concen: 34.979 ng/ul  
RT: 14.251 min Scan# 1898  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



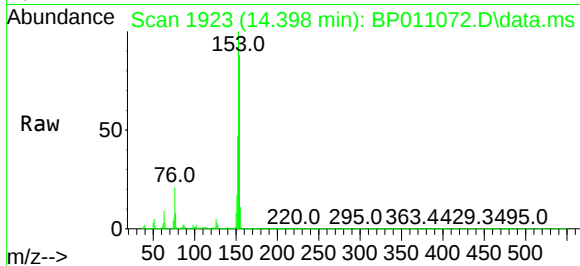
Tgt Ion:138 Resp: 342641  
Ion Ratio Lower Upper  
138 100  
108 12.4 11.0 16.4  
92 120.7 104.6 156.8





#52  
Acenaphthene  
Concen: 37.610 ng/ul  
RT: 14.398 min Scan# 1923  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

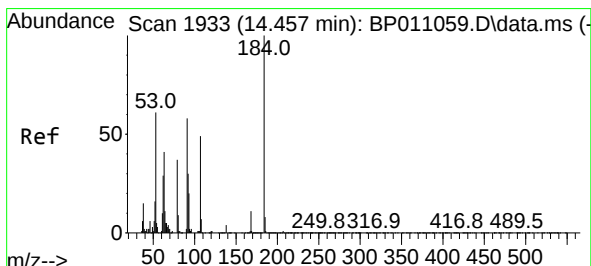
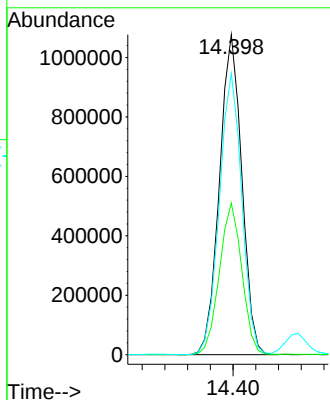
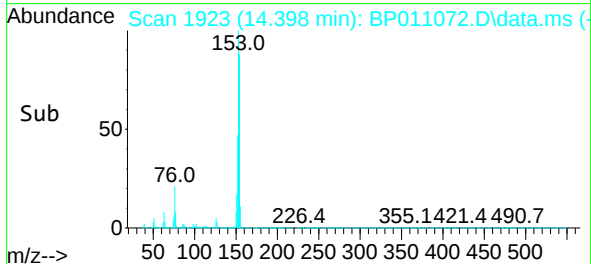
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



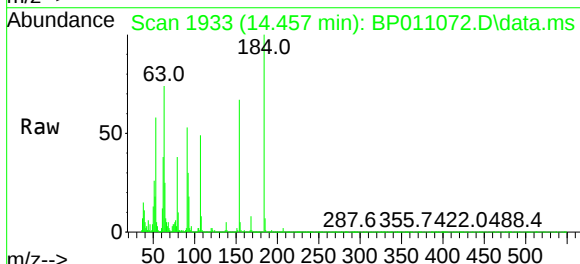
Tgt Ion:153 Resp: 147220  
Ion Ratio Lower Upper  
153 100  
152 47.3 36.2 54.2  
154 87.9 70.8 106.2

Manual Integrations  
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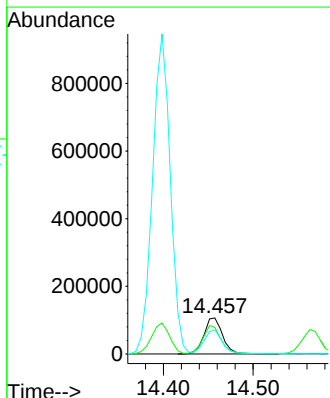
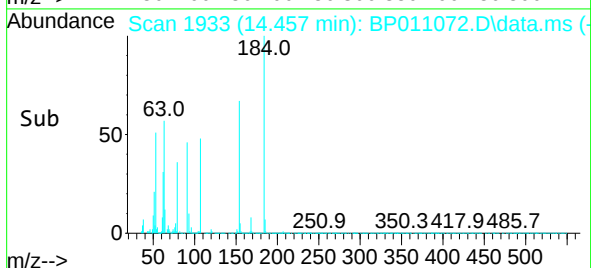
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

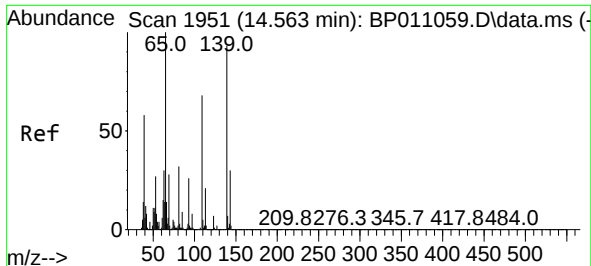


#53  
2,4-Dinitrophenol  
Concen: 32.323 ng/ul  
RT: 14.457 min Scan# 1933  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



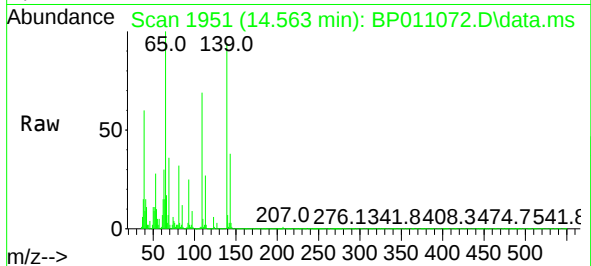
Tgt Ion:184 Resp: 154180  
Ion Ratio Lower Upper  
184 100  
63 74.0 73.8 110.6  
154 67.3 57.2 85.8





#55  
4-Nitrophenol  
Concen: 36.129 ng/ul  
RT: 14.563 min Scan# 1951  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

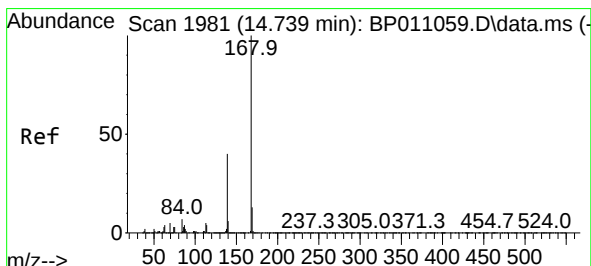
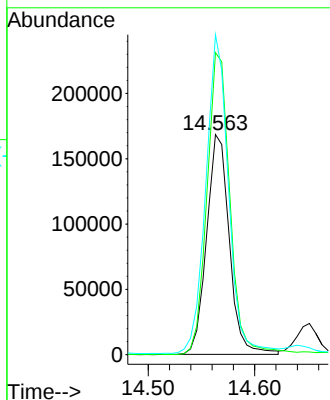
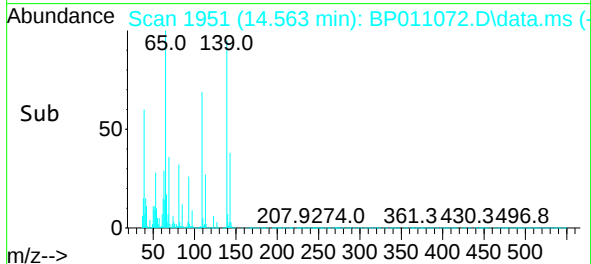
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:109 Resp: 249852  
Ion Ratio Lower Upper  
109 100  
139 137.3 75.6 113.4  
65 145.4 107.6 161.4

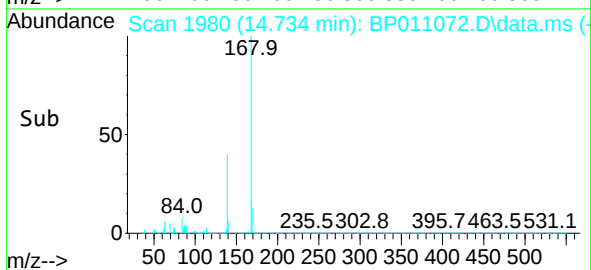
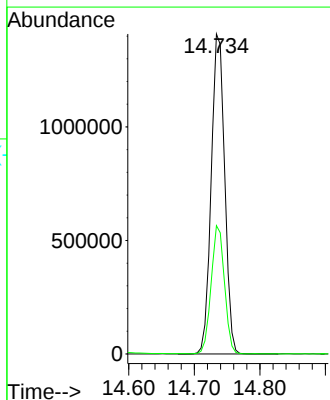
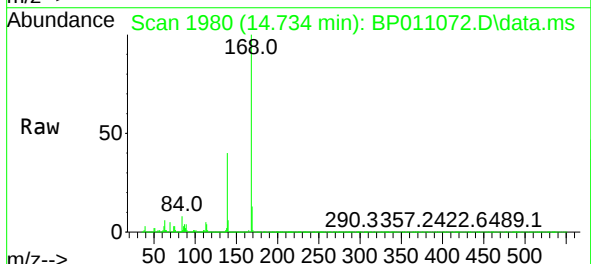
Manual Integrations  
APPROVED

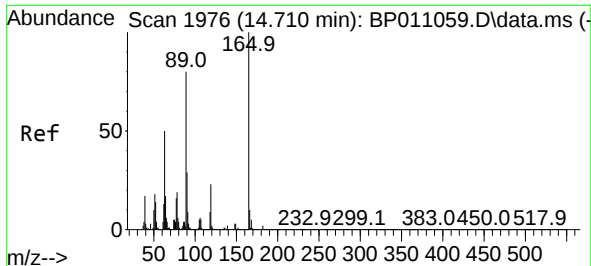
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#56  
Dibenzofuran  
Concen: 37.233 ng/ul  
RT: 14.734 min Scan# 1980  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

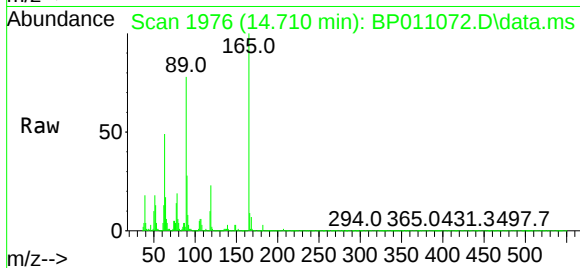
Tgt Ion:168 Resp: 2011026  
Ion Ratio Lower Upper  
168 100  
139 40.1 32.8 49.2





#57  
2,4-Dinitrotoluene  
Concen: 39.866 ng/ul  
RT: 14.710 min Scan# 1976  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

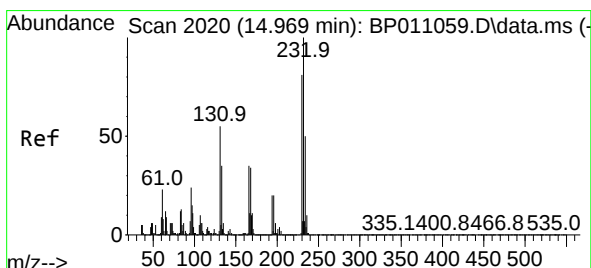
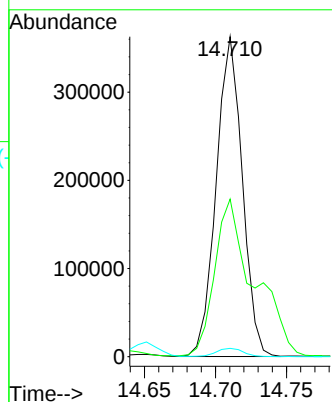
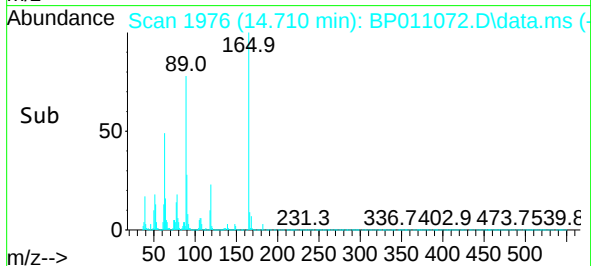
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



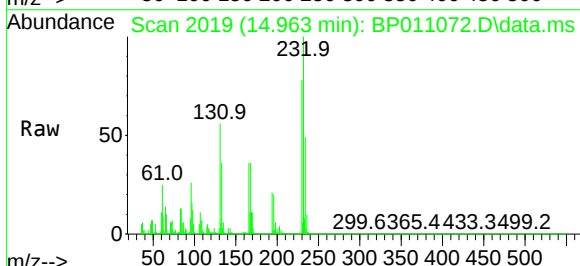
Tgt Ion:165 Resp: 463638  
Ion Ratio Lower Upper  
165 100  
63 49.3 47.0 70.6  
182 2.6 2.2 3.2

Manual Integrations  
APPROVED

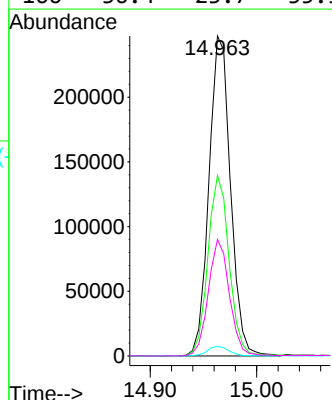
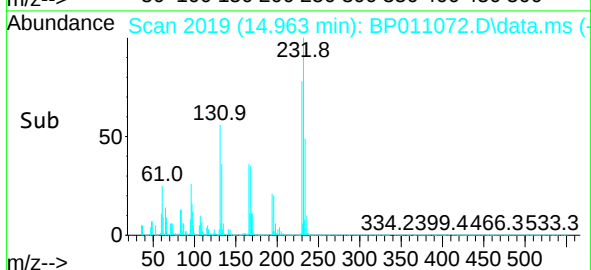
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

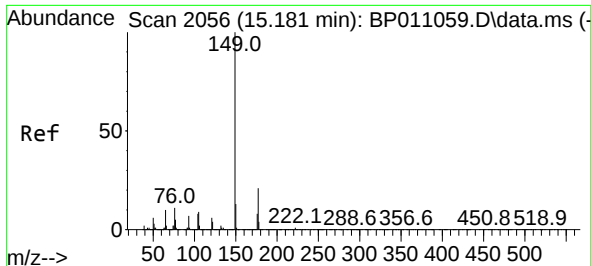


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 36.646 ng/ul  
RT: 14.963 min Scan# 2019  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



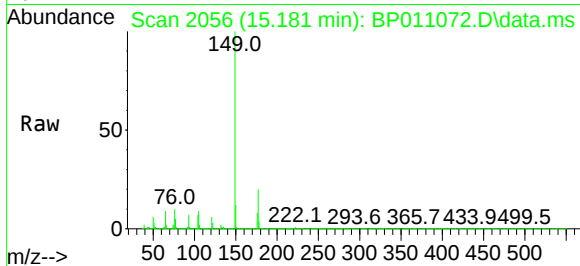
Tgt Ion:232 Resp: 347863  
Ion Ratio Lower Upper  
232 100  
131 56.4 35.8 53.8#  
130 3.0 1.8 2.8#  
166 36.4 23.7 35.5#





#59  
Diethylphthalate  
Concen: 37.314 ng/ul  
RT: 15.181 min Scan# 2056  
Delta R.T. 0.000 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

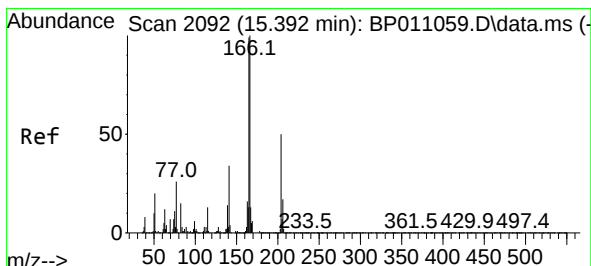
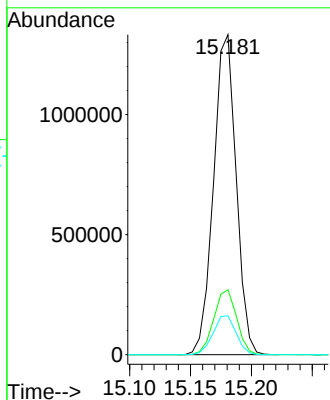
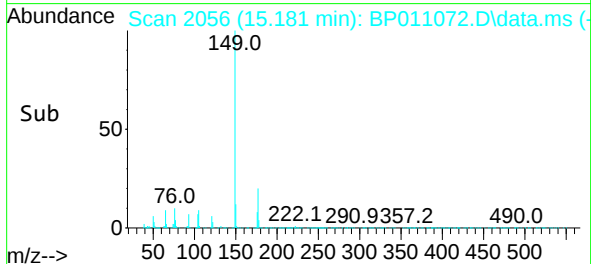
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



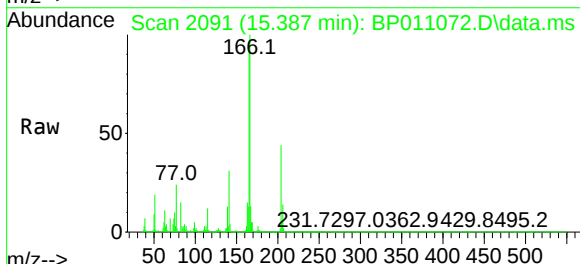
Tgt Ion:149 Resp: 1725739  
Ion Ratio Lower Upper  
149 100  
177 20.3 17.6 26.4  
150 12.1 10.3 15.5

Manual Integrations  
APPROVED

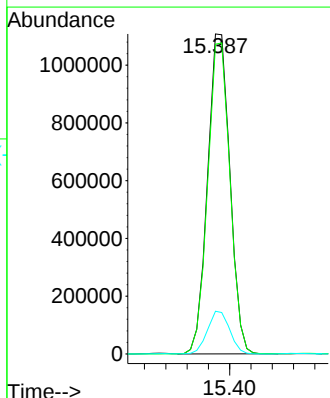
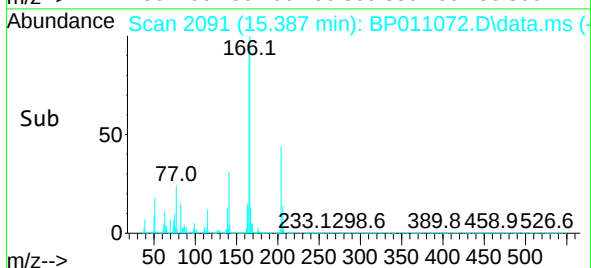
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

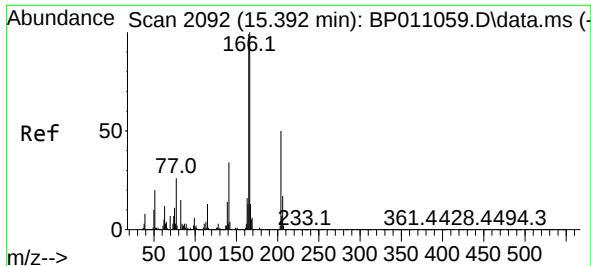


#61  
Fluorene  
Concen: 37.162 ng/ul  
RT: 15.387 min Scan# 2091  
Delta R.T. -0.012 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



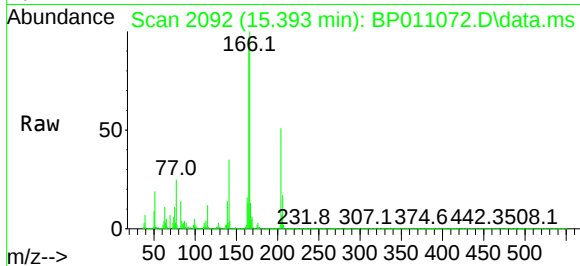
Tgt Ion:166 Resp: 1610849  
Ion Ratio Lower Upper  
166 100  
165 96.8 77.4 116.2  
167 13.4 10.8 16.2





#62  
4-Chlorophenyl-phenylether  
Concen: 36.649 ng/ul  
RT: 15.393 min Scan# 2092  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

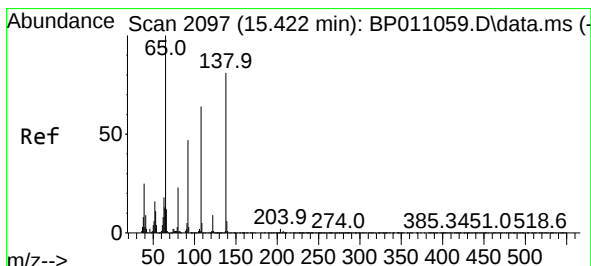
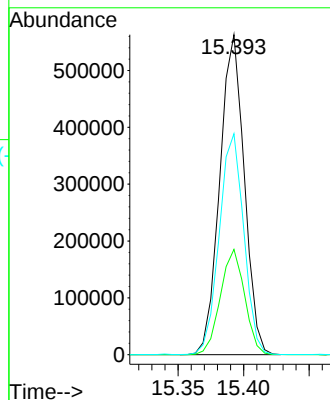
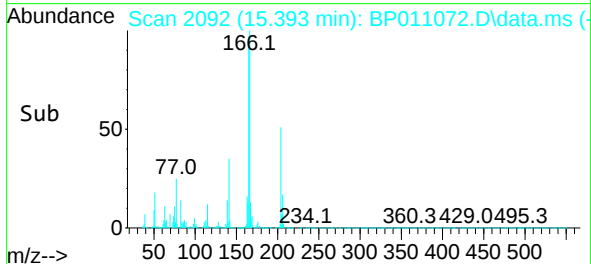
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



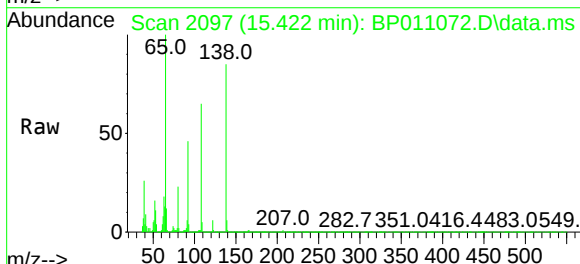
Tgt Ion:204 Resp: 731349  
Ion Ratio Lower Upper  
204 100  
206 32.9 26.0 39.0  
141 69.0 49.3 73.9

Manual Integrations  
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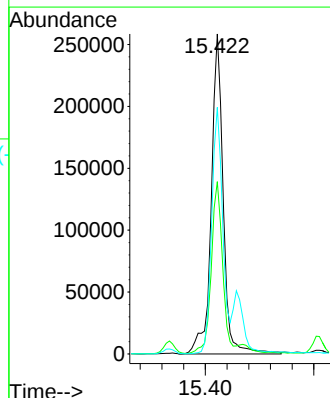
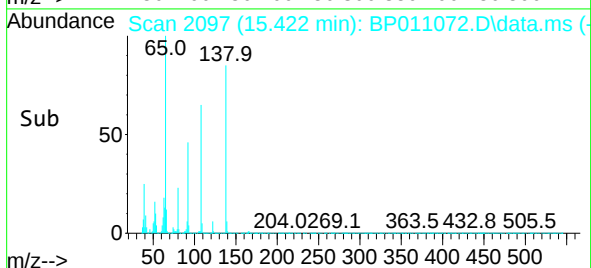
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

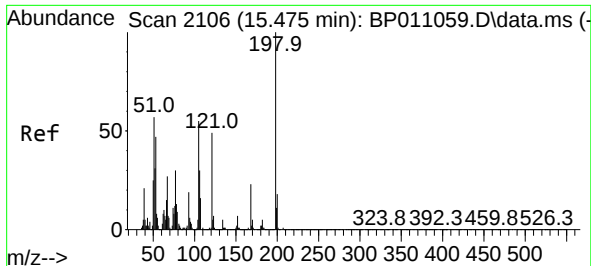


#63  
4-Nitroaniline  
Concen: 43.981 ng/ul m  
RT: 15.422 min Scan# 2097  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



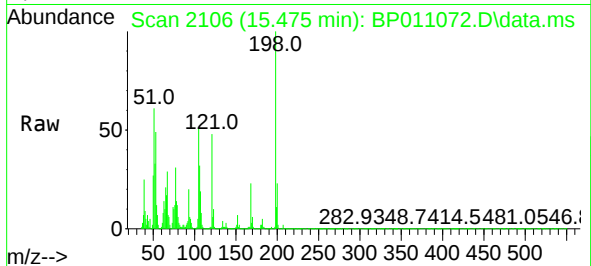
Tgt Ion:138 Resp: 395943  
Ion Ratio Lower Upper  
138 100  
92 53.9 46.2 69.2  
108 77.0 85.8 128.8#





#66  
4,6-Dinitro-2-methylphenol  
Concen: 36.752 ng/ul  
RT: 15.475 min Scan# 2106  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

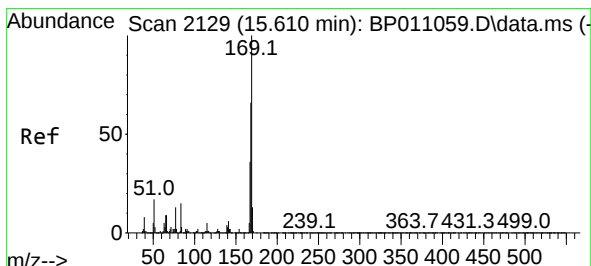
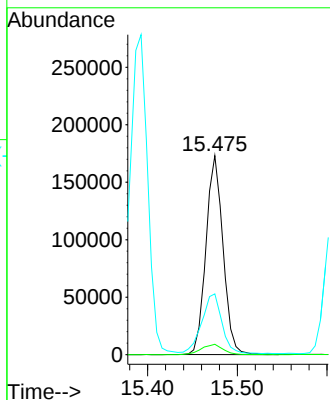
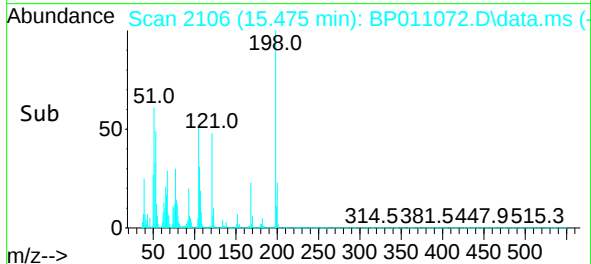
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:198 Resp: 22887  
Ion Ratio Lower Upper  
198 100  
182 5.3 4.3 6.5  
77 30.6 23.7 35.5

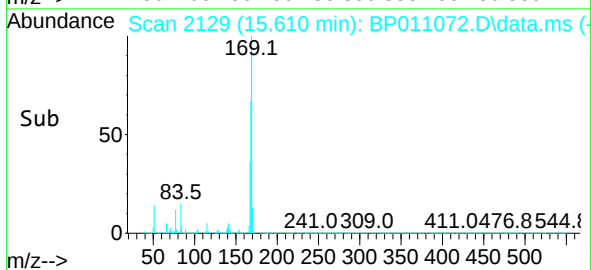
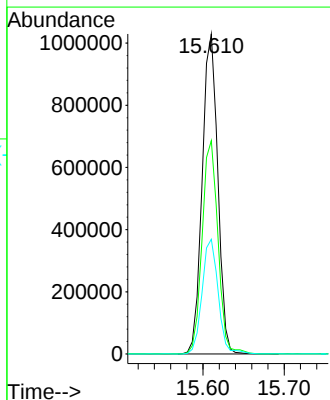
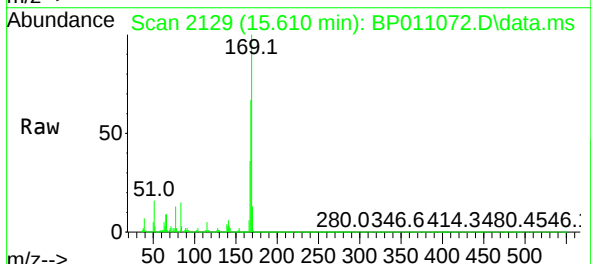
Manual Integrations  
APPROVED

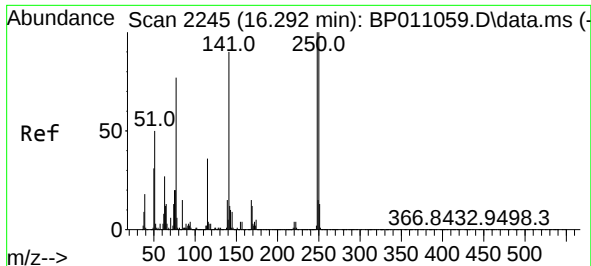
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#67  
N-Nitrosodiphenylamine  
Concen: 39.084 ng/ul  
RT: 15.610 min Scan# 2129  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

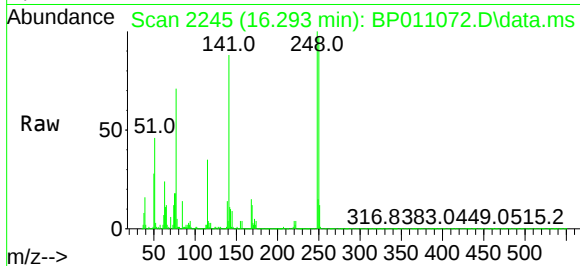
Tgt Ion:169 Resp: 1369632  
Ion Ratio Lower Upper  
169 100  
168 66.6 52.6 78.8  
167 35.9 27.8 41.6





#68  
4-Bromophenyl-phenylether  
Concen: 38.559 ng/ul  
RT: 16.293 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

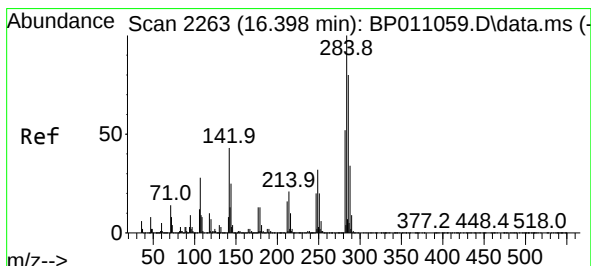
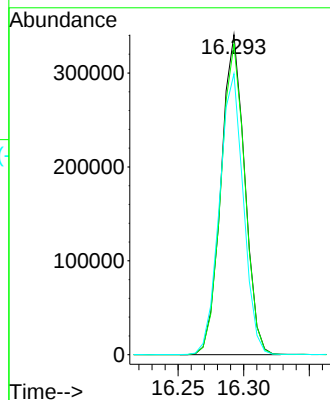
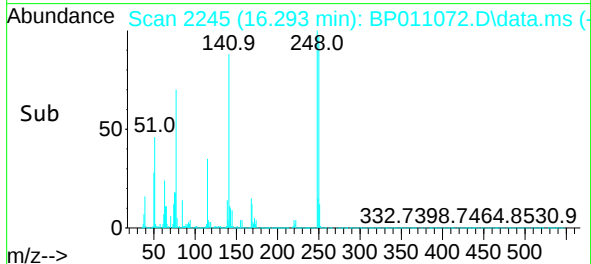
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:248 Resp: 426628  
Ion Ratio Lower Upper  
248 100  
250 97.1 80.8 121.2  
141 87.8 63.9 95.9

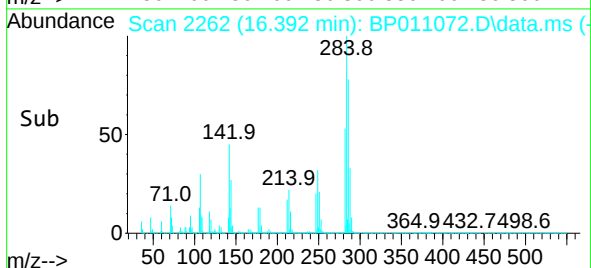
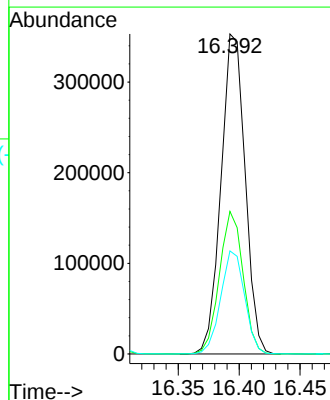
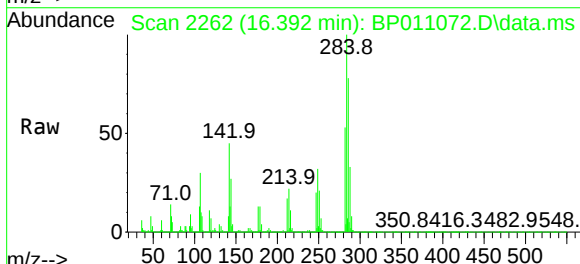
Manual Integrations  
APPROVED

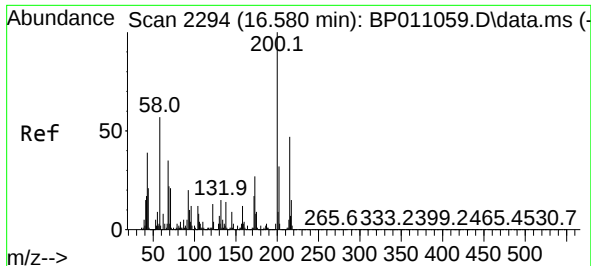
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#69  
Hexachlorobenzene  
Concen: 37.898 ng/ul  
RT: 16.392 min Scan# 2262  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

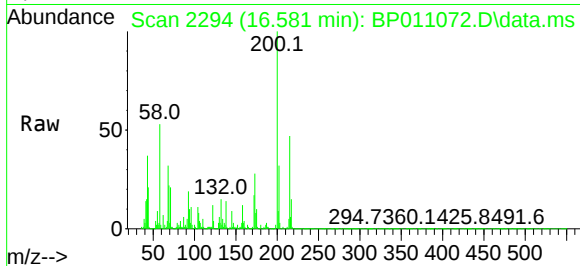
Tgt Ion:284 Resp: 486657  
Ion Ratio Lower Upper  
284 100  
142 44.6 27.8 41.6#  
249 32.2 25.4 38.2





#70  
Atrazine  
Concen: 38.612 ng/ul  
RT: 16.581 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

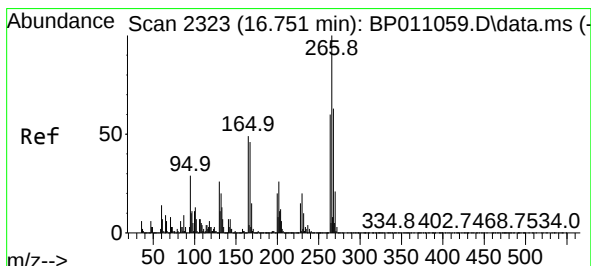
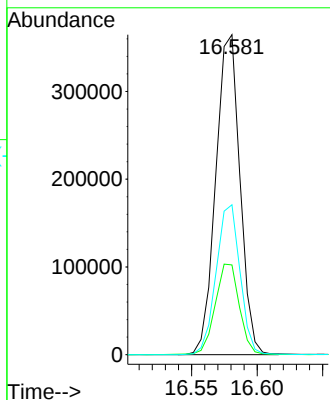
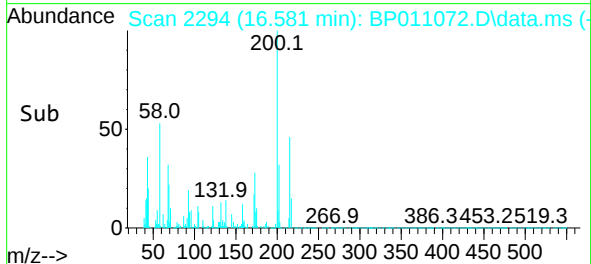
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



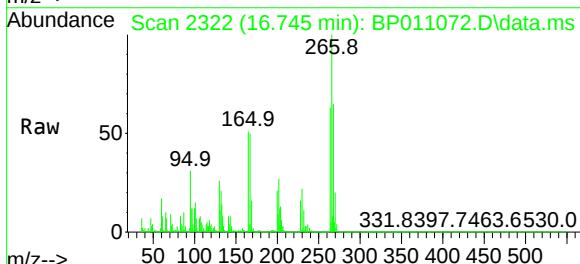
Tgt Ion:200 Resp: 468078  
Ion Ratio Lower Upper  
200 100  
173 28.0 20.7 31.1  
215 46.9 38.6 57.8

Manual Integrations  
APPROVED

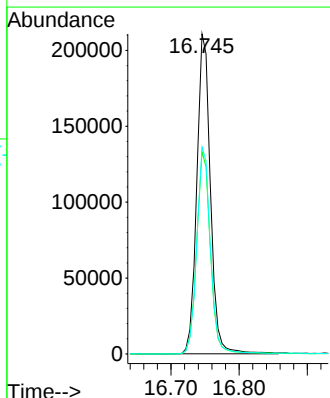
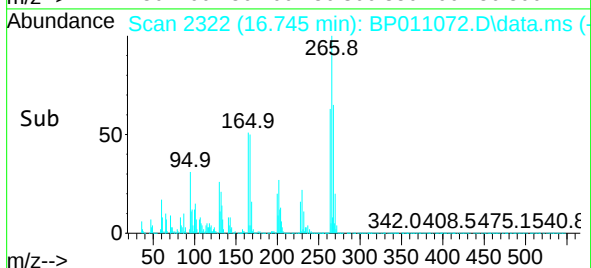
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022

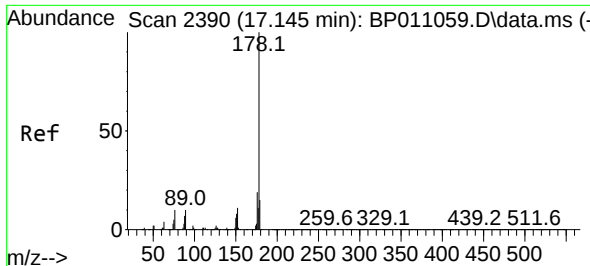


#71  
Pentachlorophenol  
Concen: 37.123 ng/ul  
RT: 16.745 min Scan# 2322  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



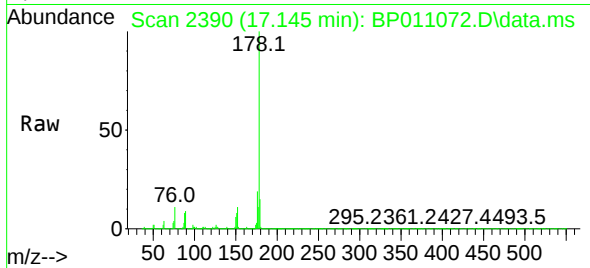
Tgt Ion:266 Resp: 293588  
Ion Ratio Lower Upper  
266 100  
264 63.1 51.4 77.2  
268 64.6 53.5 80.3





#72  
Phenanthrene  
Concen: 38.735 ng/uI  
RT: 17.145 min Scan# 2390  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

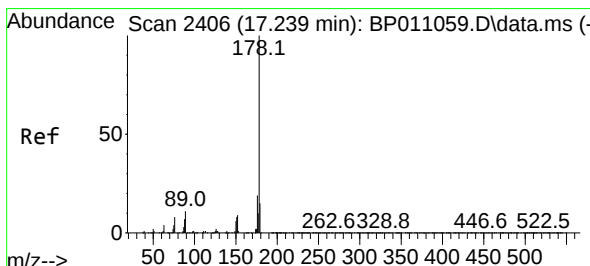
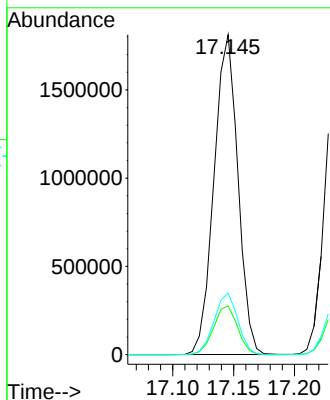
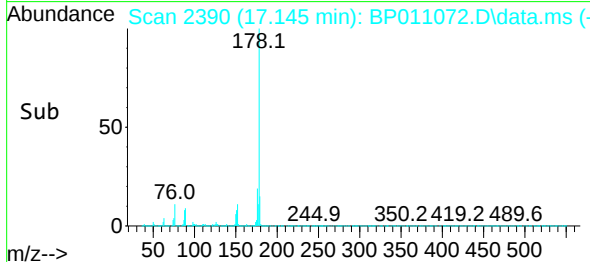
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:178 Resp: 2475670  
Ion Ratio Lower Upper  
178 100  
179 15.2 12.7 19.1  
176 19.2 14.6 22.0

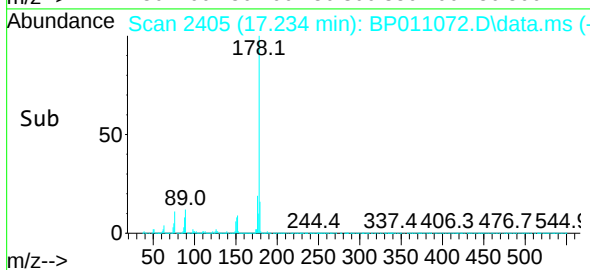
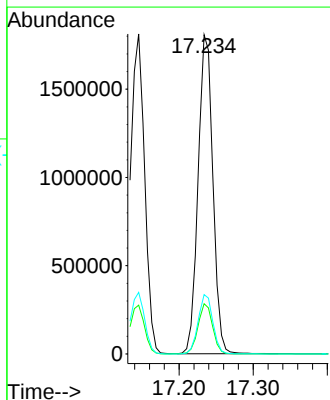
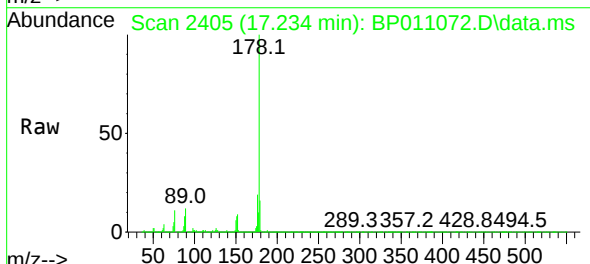
Manual Integrations  
APPROVED

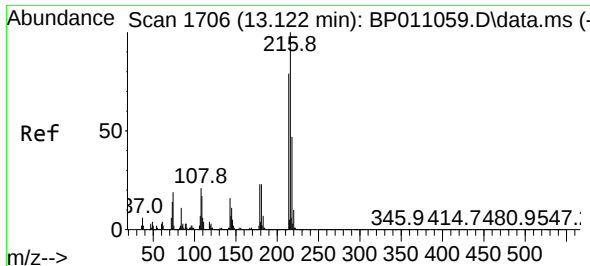
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#74  
Anthracene  
Concen: 39.383 ng/uI  
RT: 17.234 min Scan# 2405  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

Tgt Ion:178 Resp: 2503866  
Ion Ratio Lower Upper  
178 100  
179 15.7 12.2 18.2  
176 18.6 14.5 21.7





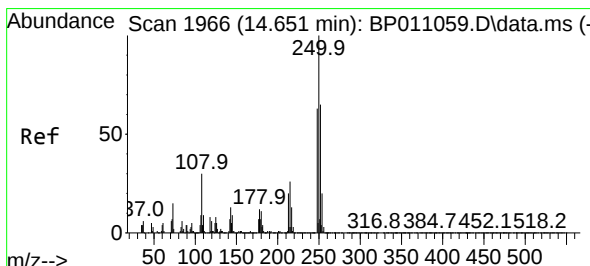
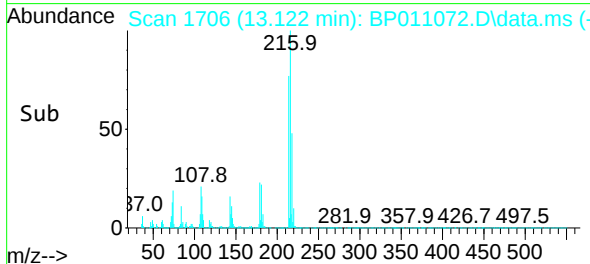
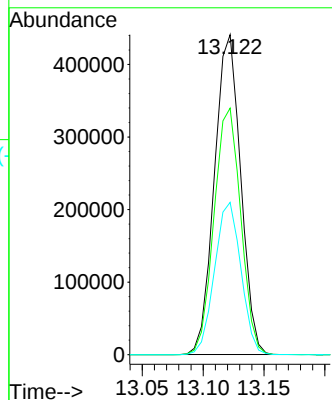
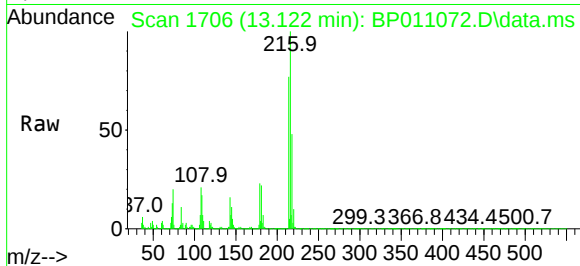
#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 37.702 ng/uL  
RT: 13.122 min Scan# 1706  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324

Tgt Ion:216 Resp: 662130  
Ion Ratio Lower Upper  
216 100  
214 77.0 65.0 97.4  
218 47.6 39.1 58.7

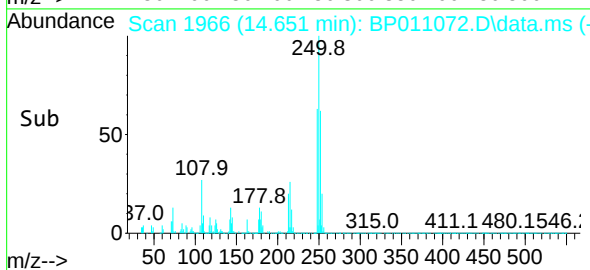
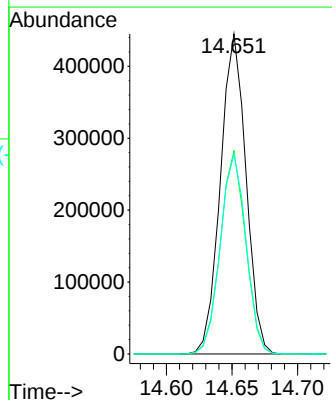
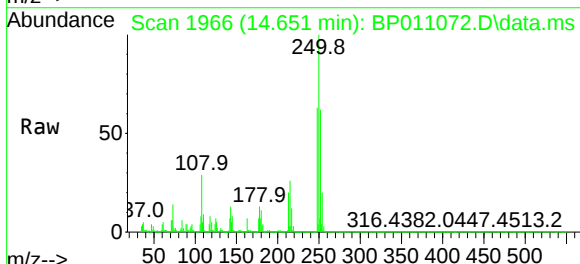
Manual Integrations  
APPROVED

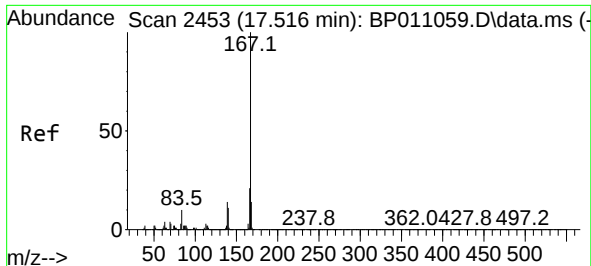
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#76  
Pentachlorobenzene  
Concen: 39.159 ng/uL  
RT: 14.651 min Scan# 1966  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

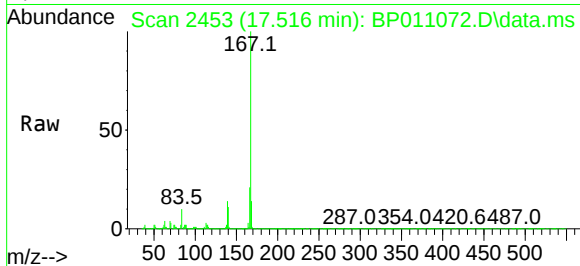
Tgt Ion:250 Resp: 602861  
Ion Ratio Lower Upper  
250 100  
248 63.4 49.8 74.6  
252 62.5 51.2 76.8





#77  
 Carbazole  
 Concen: 39.578 ng/ul  
 RT: 17.516 min Scan# 2453  
 Delta R.T. -0.006 min  
 Lab File: BP011072.D  
 Acq: 21 Jul 2022 20:48

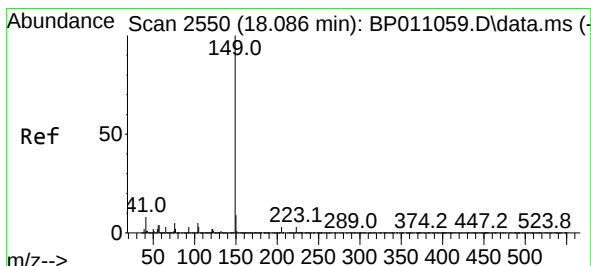
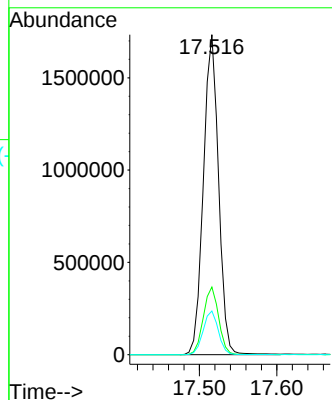
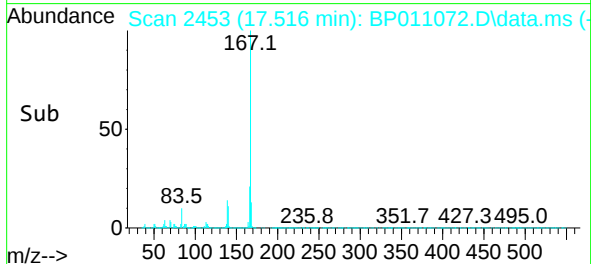
Instrument : BNA\_P  
 ClientSampleId : SLCS324



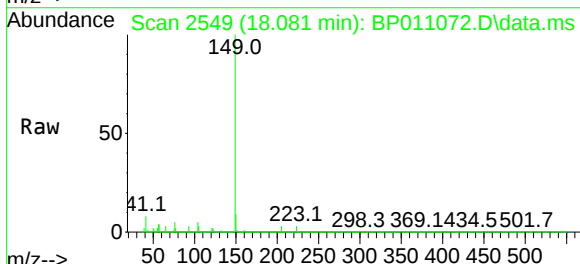
Tgt Ion:167 Resp: 235505  
 Ion Ratio Lower Upper  
 167 100  
 166 21.1 16.9 25.3  
 139 13.7 10.6 16.0

Manual Integrations  
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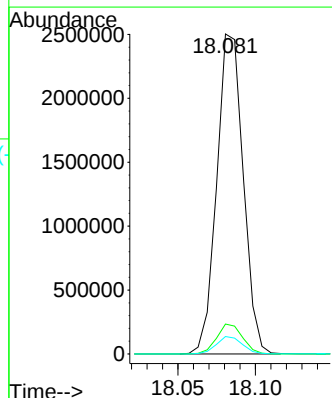
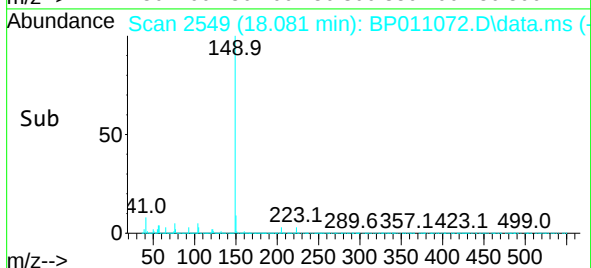
Reviewed By :Jagrut Upadhyay 07/22/2022  
 Supervised By :mohammad ahmed 07/22/2022

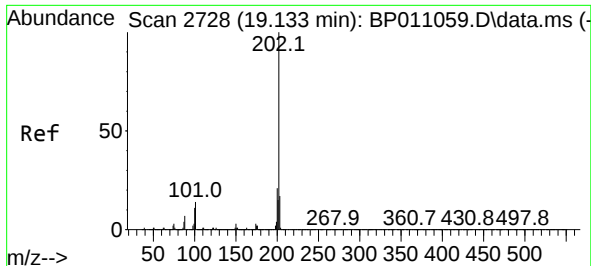


#78  
 Di-n-butylphthalate  
 Concen: 39.998 ng/ul  
 RT: 18.081 min Scan# 2549  
 Delta R.T. -0.012 min  
 Lab File: BP011072.D  
 Acq: 21 Jul 2022 20:48



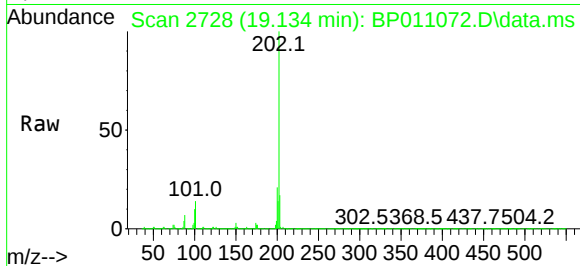
Tgt Ion:149 Resp: 2975074  
 Ion Ratio Lower Upper  
 149 100  
 150 9.4 7.1 10.7  
 104 5.5 4.6 6.8





#80  
Fluoranthene  
Concen: 38.150 ng/u1  
RT: 19.134 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

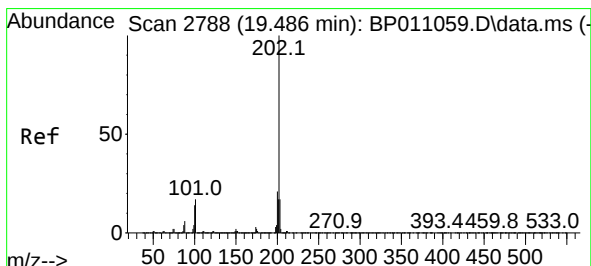
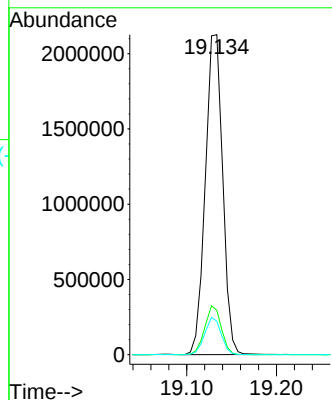
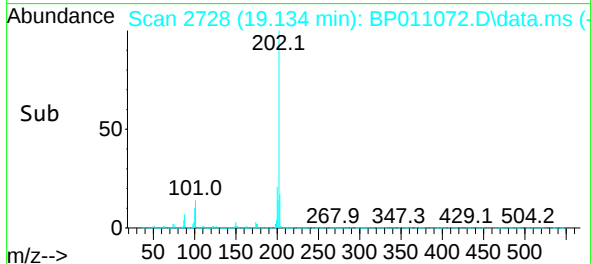
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:202 Resp: 2858000  
Ion Ratio Lower Upper  
202 100  
101 13.8 7.1 10.7  
100 10.5 5.7 8.5

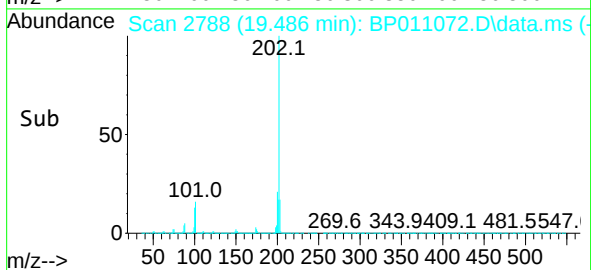
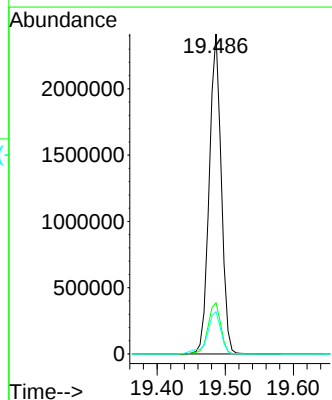
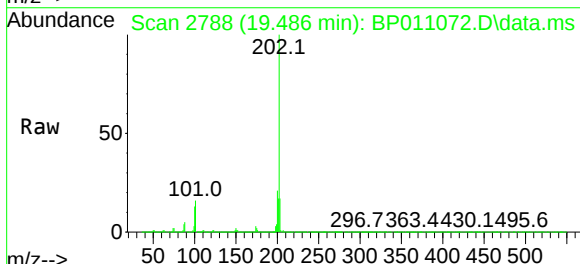
Manual Integrations  
APPROVED

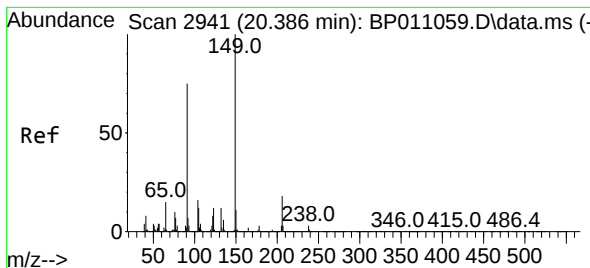
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#82  
Pyrene  
Concen: 38.293 ng/u1  
RT: 19.486 min Scan# 2788  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

Tgt Ion:202 Resp: 2959806  
Ion Ratio Lower Upper  
202 100  
101 16.0 7.9 11.9#  
100 13.2 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 40.361 ng/ul

RT: 20.381 min Scan# 2941

Delta R.T. -0.006 min

Lab File: BP011072.D

Acq: 21 Jul 2022 20:48

Instrument :

BNA\_P

ClientSampleId :

SLCS324

Tgt Ion:149 Resp: 1391690

Ion Ratio Lower Upper

149 100

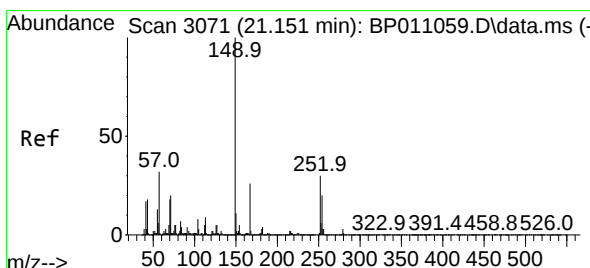
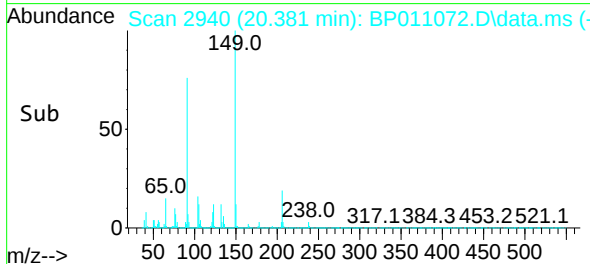
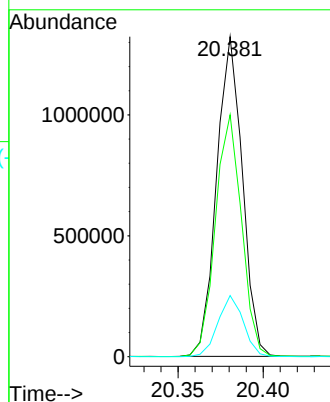
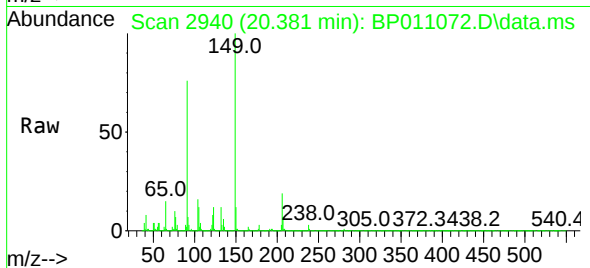
91 75.6 60.0 90.0

206 19.1 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#84

3,3'-Dichlorobenzidine

Concen: 44.794 ng/ul

RT: 21.151 min Scan# 3071

Delta R.T. 0.000 min

Lab File: BP011072.D

Acq: 21 Jul 2022 20:48

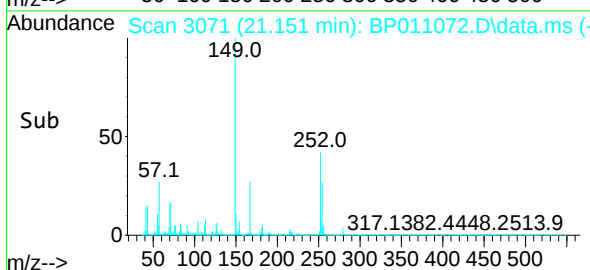
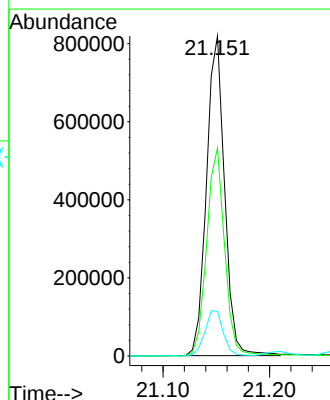
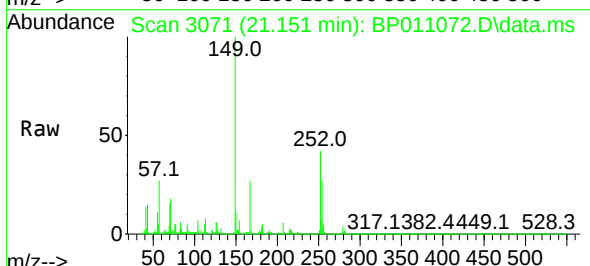
Tgt Ion:252 Resp: 967342

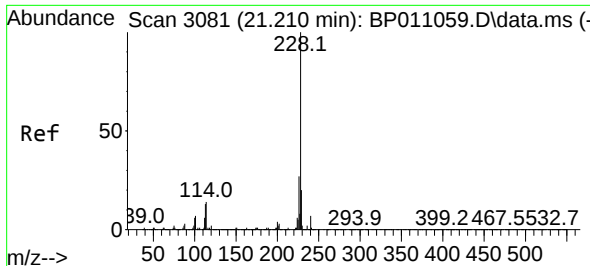
Ion Ratio Lower Upper

252 100

254 65.0 51.0 76.4

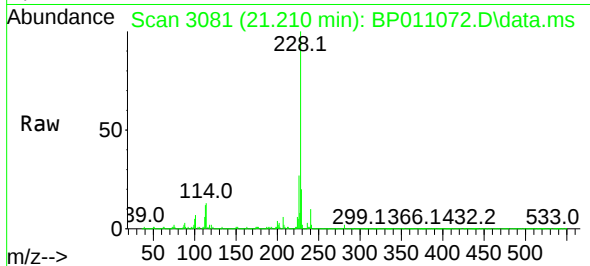
126 13.9 8.6 12.8#





#85  
Benzo(a)anthracene  
Concen: 39.618 ng/ul  
RT: 21.210 min Scan# 3081  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

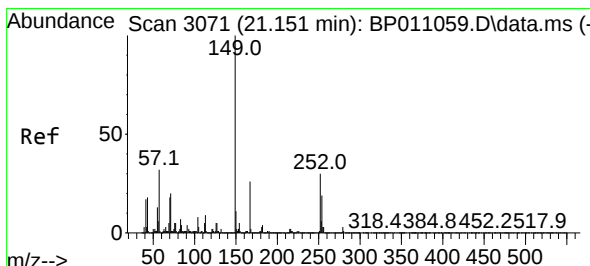
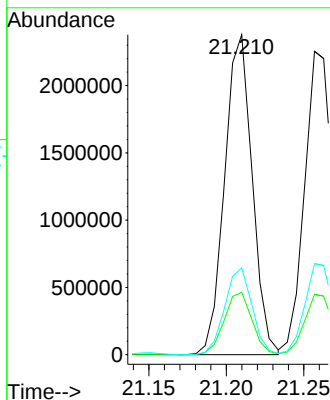
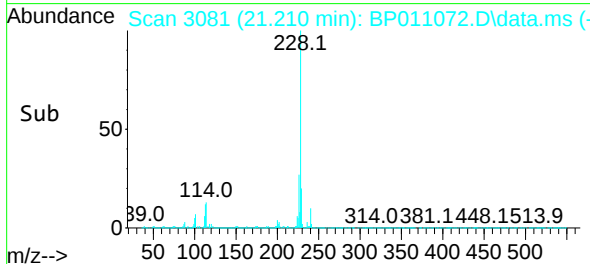
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



Tgt Ion:228 Resp: 2942604  
Ion Ratio Lower Upper  
228 100  
229 19.5 15.0 22.4  
226 27.2 20.6 31.0

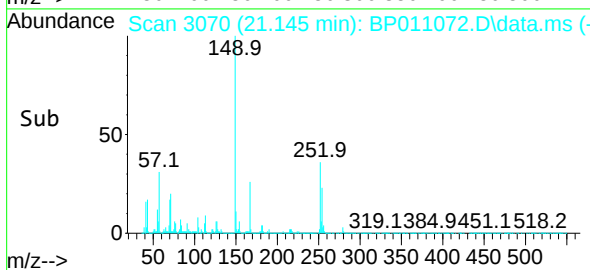
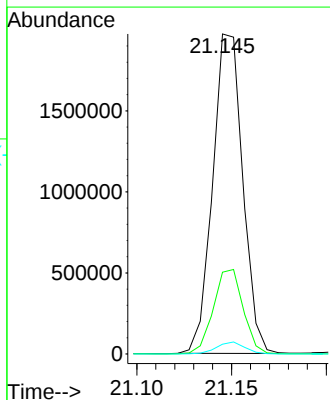
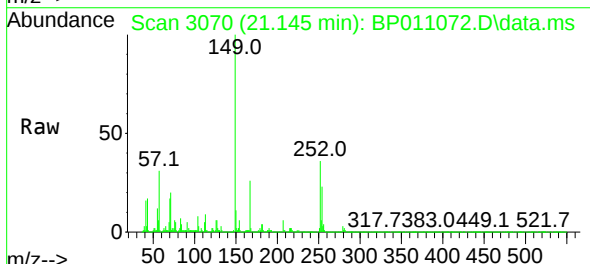
Manual Integrations  
APPROVED

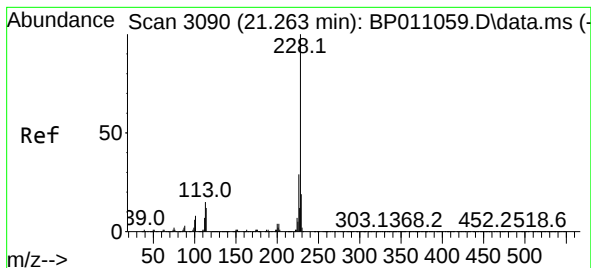
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 42.371 ng/ul  
RT: 21.145 min Scan# 3070  
Delta R.T. -0.012 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

Tgt Ion:149 Resp: 2179912  
Ion Ratio Lower Upper  
149 100  
167 25.5 22.6 33.8  
279 3.0 4.2 6.4





#87

Chrysene

Concen: 39.323 ng/ul

RT: 21.257 min Scan# 3090

Delta R.T. -0.006 min

Lab File: BP011072.D

Acq: 21 Jul 2022 20:48

Instrument :

BNA\_P

ClientSampleId :

SLCS324

Tgt Ion:228 Resp: 2867890

Ion Ratio Lower Upper

228 100

226 30.0 23.6 35.4

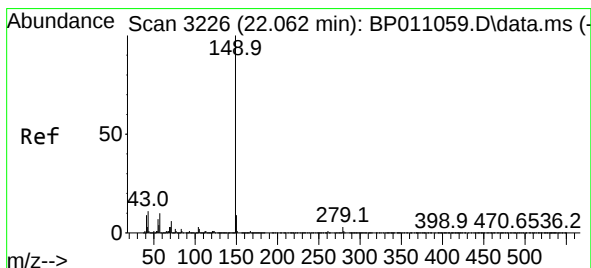
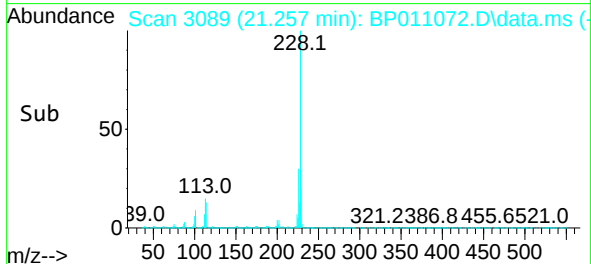
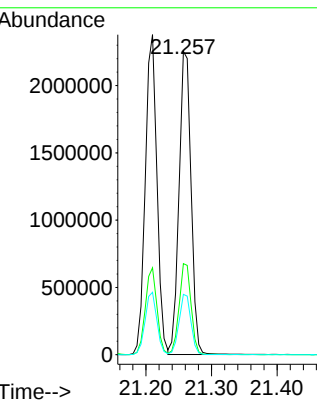
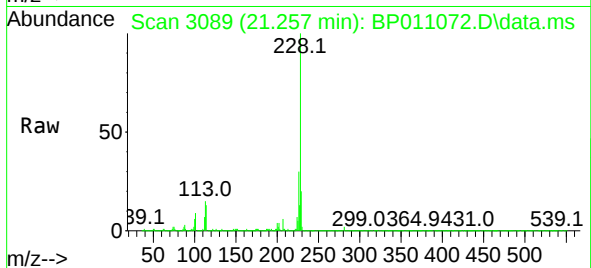
229 19.9 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/22/2022

Supervised By :mohammad ahmed 07/22/2022



#89

Di-n-octyl phthalate

Concen: 42.696 ng/ul

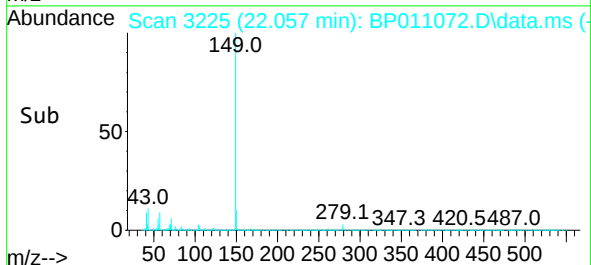
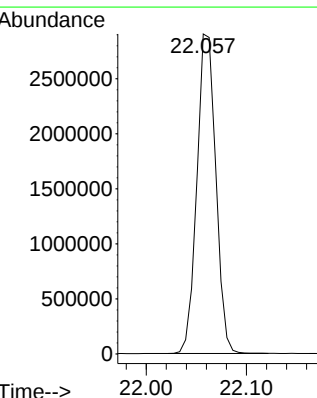
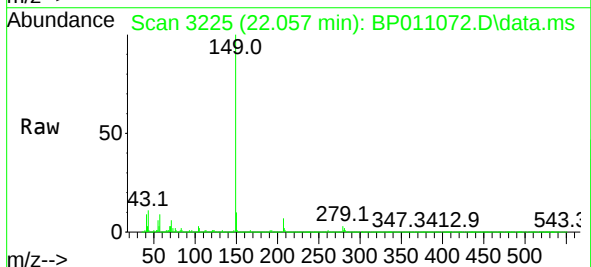
RT: 22.057 min Scan# 3225

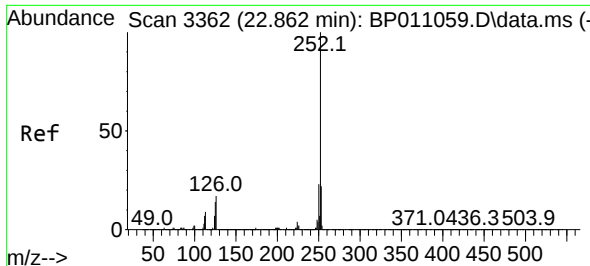
Delta R.T. -0.012 min

Lab File: BP011072.D

Acq: 21 Jul 2022 20:48

Tgt Ion:149 Resp: 3830029





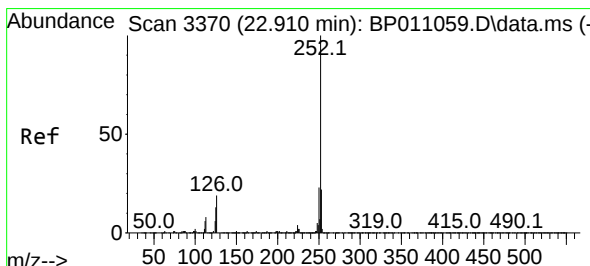
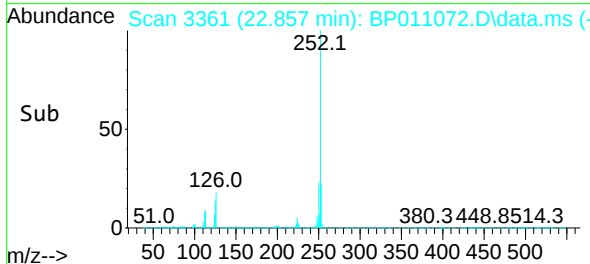
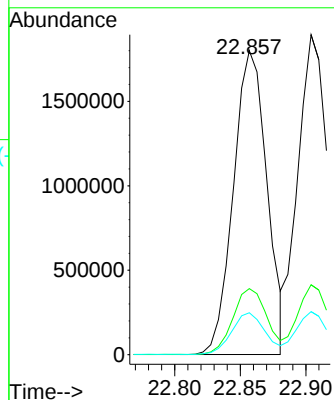
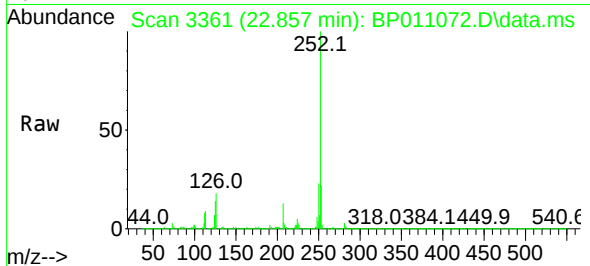
#90  
Benzo(b)fluoranthene  
Concen: 38.779 ng/ul  
RT: 22.857 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324

Tgt Ion:252 Resp: 320272  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.8 26.6  
125 13.8 6.2 9.2

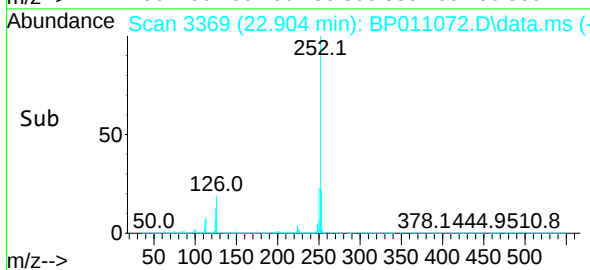
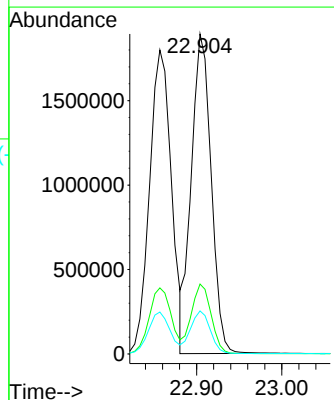
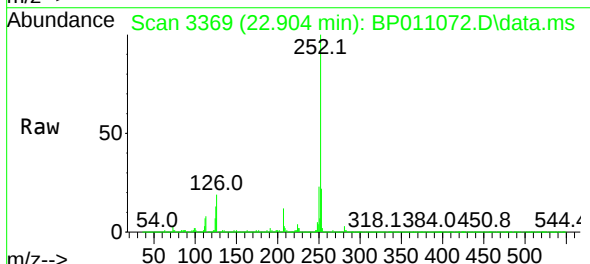
Manual Integrations  
APPROVED

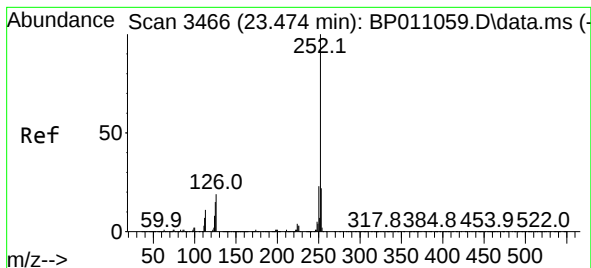
Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#91  
Benzo(k)fluoranthene  
Concen: 39.539 ng/ul  
RT: 22.904 min Scan# 3369  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

Tgt Ion:252 Resp: 3067273  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.0 25.4  
125 13.5 6.2 9.4





#93

Benzo(a)pyrene

Concen: 39.913 ng/ul

RT: 23.474 min Scan# 3466

Delta R.T. 0.000 min

Lab File: BP011072.D

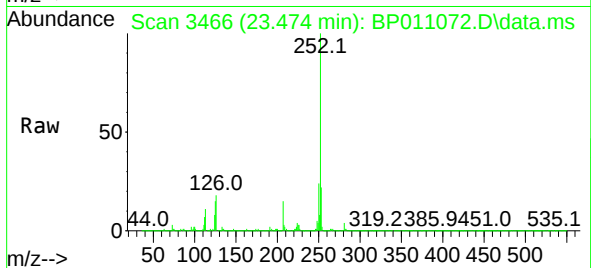
Acq: 21 Jul 2022 20:48

Instrument :

BNA\_P

ClientSampleId :

SLCS324



Tgt Ion:252 Resp: 316567

Ion Ratio Lower Upper

252 100

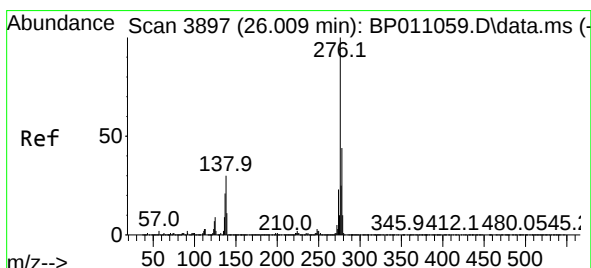
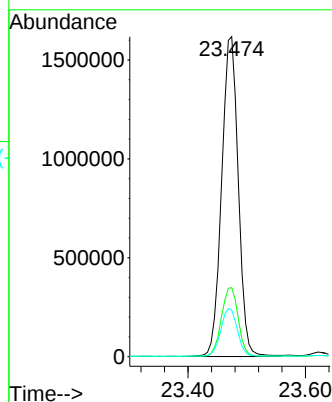
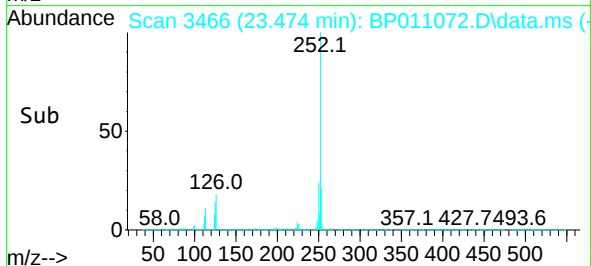
253 21.6 17.4 26.0

125 14.6 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.569 ng/ul

RT: 26.010 min Scan# 3897

Delta R.T. -0.006 min

Lab File: BP011072.D

Acq: 21 Jul 2022 20:48

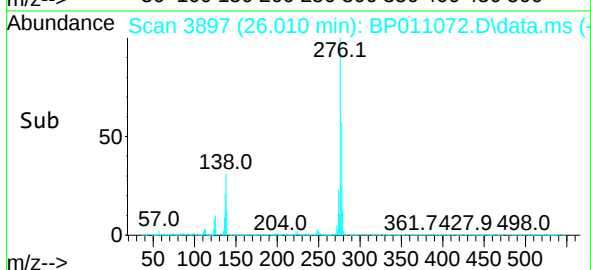
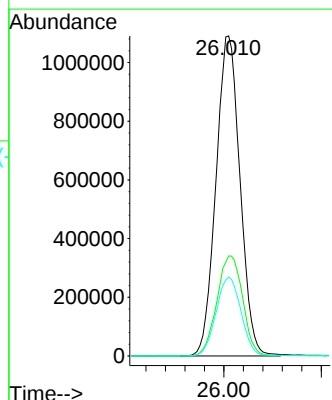
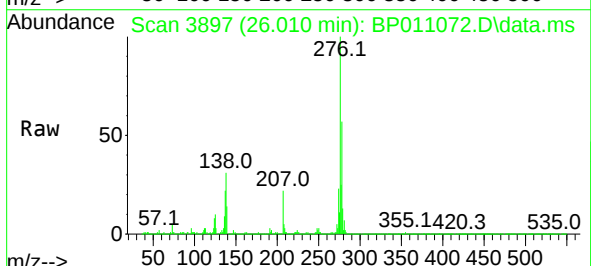
Tgt Ion:276 Resp: 3739453

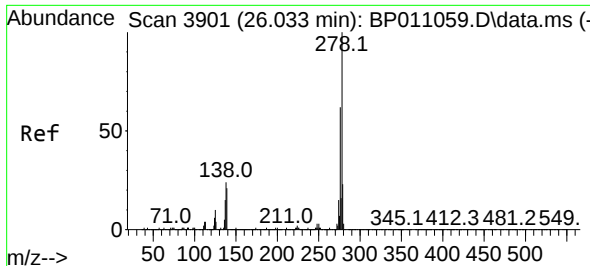
Ion Ratio Lower Upper

276 100

138 31.3 14.6 22.0

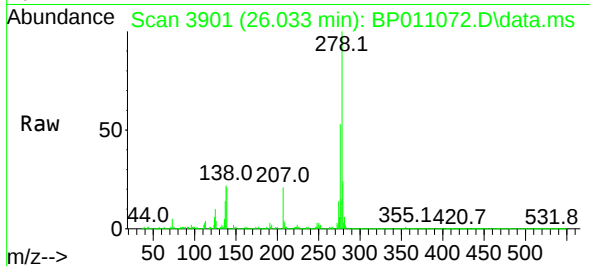
277 24.6 19.6 29.4





#95  
Dibenzo(a,h)anthracene  
Concen: 40.186 ng/ul  
RT: 26.033 min Scan# 3901  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48

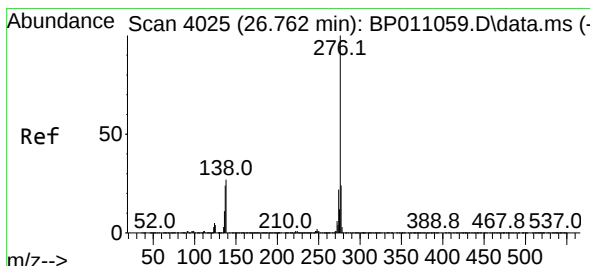
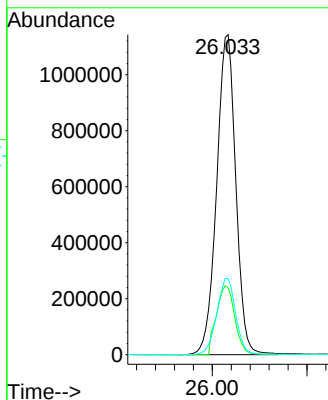
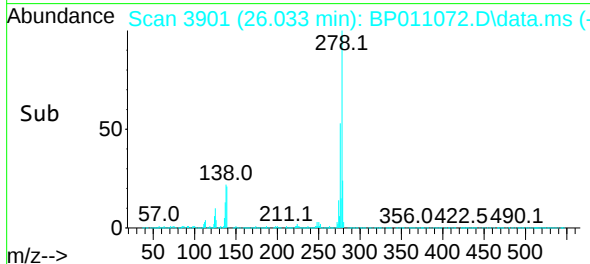
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS324



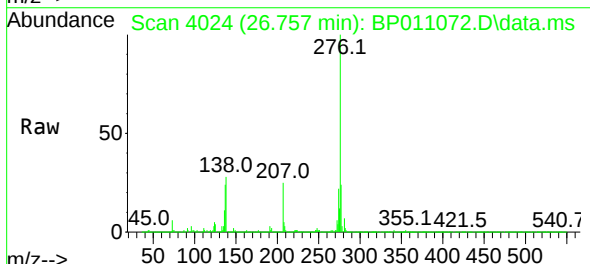
Tgt Ion:278 Resp: 320523  
Ion Ratio Lower Upper  
278 100  
139 20.9 9.4 14.2  
279 23.8 18.9 28.3

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022  
Supervised By :mohammad ahmed 07/22/2022



#96  
Benzo(g,h,i)perylene  
Concen: 40.962 ng/ul  
RT: 26.757 min Scan# 4024  
Delta R.T. -0.006 min  
Lab File: BP011072.D  
Acq: 21 Jul 2022 20:48



Tgt Ion:276 Resp: 3215744  
Ion Ratio Lower Upper  
276 100  
138 28.4 12.7 19.1#  
277 24.1 18.2 27.4

