

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110222\  
 Data File : BP012474.D  
 Acq On : 03 Nov 2022 04:37  
 Operator : CG/JU  
 Sample : PB148617BS  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS617

Quant Time: Nov 03 05:20:52 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP102522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 03 00:09:04 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
 Supervised By :mohammad ahmed 11/03/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.781  | 152  | 277028   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.581 | 136  | 1282791  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.434 | 164  | 845418   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.198 | 188  | 1857897  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.298 | 240  | 1748014  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.674 | 264  | 1598013  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.234  | 96   | 44072    | 6.406  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.652  | 84   | 576313   | 29.160 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.964  | 99   | 929446   | 37.406 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.122  | 67   | 512950   | 34.582 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.317  | 132  | 694797   | 38.291 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.505  | 113  | 752975   | 38.316 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.952  | 128  | 362404   | 43.565 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.675  | 143  | 414692   | 48.029 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.211 | 165  | 760966   | 40.668 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.734 | 131  | 983129   | 35.287 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.857 | 166  | 2230266  | 38.537 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.128 | 160  | 2517969  | 38.072 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.663 | 143  | 431428   | 39.388 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.434 | 176  | 1876779  | 37.877 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.575 | 200  | 372456   | 38.505 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.298 | 188  | 2969484  | 37.094 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.539 | 212  | 3511291  | 40.009 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.527 | 264  | 3068519  | 39.299 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.270  | 88   | 91130    | 12.459 | ng/uL  | 98       |
| 5) Pyridine                   | 3.670  | 79   | 586311   | 30.186 | ng/u1  | 97       |
| 6) Benzaldehyde               | 6.934  | 77   | 498364   | 42.527 | ng/u1  | 99       |
| 8) Phenol                     | 6.987  | 94   | 930283   | 36.008 | ng/u1  | 97       |
| 10) Bis(2-Chloroethyl)ether   | 7.217  | 93   | 710718   | 34.277 | ng/u1  | 98       |
| 12) 2-Chlorophenol            | 7.346  | 128  | 713658   | 36.130 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.234  | 108  | 719052   | 36.192 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.322  | 45   | 894085m  | 32.153 | ng/u1  |          |
| 16) Acetophenone              | 8.616  | 105  | 1111444  | 36.414 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.605  | 70   | 546442   | 37.188 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.569  | 108  | 799466   | 36.816 | ng/u1  | 98       |
| 19) Hexachloroethane          | 8.852  | 117  | 272272   | 35.840 | ng/u1  | 96       |
| 22) Nitrobenzene              | 8.993  | 77   | 824652   | 37.996 | ng/u1  | 99       |
| 23) Isophorone                | 9.522  | 82   | 1633608  | 35.968 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 9.705  | 139  | 445558   | 43.037 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.769  | 107  | 809044   | 35.589 | ng/u1  | 100      |
| 27) Bis(2-Chloroethoxy)met... | 10.005 | 93   | 1023558  | 35.218 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.240 | 162  | 755019   | 38.869 | ng/u1  | 100      |
| 30) Naphthalene               | 10.634 | 128  | 2369098  | 34.847 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.758 | 127  | 968598   | 33.787 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.910 | 225  | 441196   | 36.508 | ng/u1  | 99       |
| 34) Caprolactam               | 11.569 | 113  | 264034m  | 39.947 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 11.893 | 107  | 855012   | 40.059 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.252 | 142  | 1665638  | 35.736 | ng/u1  | 100      |

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 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 03 00:09:04 2022  
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### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.469 | 142  | 1664748  | 35.764 | ng/u1 | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.616 | 216  | 881809   | 35.510 | ng/u1 | 100      |
| 40) Hexachlorocyclopentadiene | 12.587 | 237  | 350337   | 30.494 | ng/u1 | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.869 | 196  | 617816   | 38.922 | ng/u1 | 100      |
| 42) 2,4,5-Trichlorophenol     | 12.940 | 196  | 688271   | 39.756 | ng/u1 | 98       |
| 43) 1,1'-Biphenyl             | 13.269 | 154  | 2181283  | 35.089 | ng/u1 | 99       |
| 44) 2-Chloronaphthalene       | 13.310 | 162  | 1719145  | 35.193 | ng/u1 | 99       |
| 45) 2-Nitroaniline            | 13.528 | 65   | 532659   | 47.046 | ng/u1 | 99       |
| 47) Dimethylphthalate         | 13.904 | 163  | 2236075  | 36.672 | ng/u1 | 100      |
| 48) 2,6-Dinitrotoluene        | 14.028 | 165  | 481427   | 47.551 | ng/u1 | 98       |
| 50) Acenaphthylene            | 14.157 | 152  | 2681268  | 36.150 | ng/u1 | 100      |
| 51) 3-Nitroaniline            | 14.363 | 138  | 527624   | 42.561 | ng/u1 | 98       |
| 52) Acenaphthene              | 14.499 | 153  | 1838785  | 35.277 | ng/u1 | 100      |
| 53) 2,4-Dinitrophenol         | 14.575 | 184  | 204764   | 29.948 | ng/u1 | 97       |
| 55) 4-Nitrophenol             | 14.681 | 109  | 324225   | 39.121 | ng/u1 | 90       |
| 56) Dibenzofuran              | 14.840 | 168  | 2540953  | 35.708 | ng/u1 | 97       |
| 57) 2,4-Dinitrotoluene        | 14.822 | 165  | 680351   | 44.615 | ng/u1 | 95       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.069 | 232  | 597730   | 40.678 | ng/u1 | 98       |
| 59) Diethylphthalate          | 15.269 | 149  | 2255876  | 38.022 | ng/u1 | 99       |
| 61) Fluorene                  | 15.493 | 166  | 2023181  | 35.783 | ng/u1 | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.487 | 204  | 1009601  | 36.404 | ng/u1 | 99       |
| 63) 4-Nitroaniline            | 15.534 | 138  | 555534m  | 49.601 | ng/u1 |          |
| 66) 4,6-Dinitro-2-methylph... | 15.587 | 198  | 372750   | 36.167 | ng/u1 | 98       |
| 67) N-Nitrosodiphenylamine    | 15.704 | 169  | 1825940  | 34.895 | ng/u1 | 99       |
| 68) 4-Bromophenyl-phenylether | 16.387 | 248  | 703561   | 37.701 | ng/u1 | 98       |
| 69) Hexachlorobenzene         | 16.493 | 284  | 842361   | 37.635 | ng/u1 | 99       |
| 70) Atrazine                  | 16.669 | 200  | 615010   | 33.928 | ng/u1 | 99       |
| 71) Pentachlorophenol         | 16.851 | 266  | 502210   | 36.535 | ng/u1 | 99       |
| 72) Phenanthrene              | 17.240 | 178  | 3470941  | 35.363 | ng/u1 | 100      |
| 74) Anthracene                | 17.334 | 178  | 3426865  | 35.145 | ng/u1 | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.228 | 216  | 939330   | 35.344 | ng/uL | 100      |
| 76) Pentachlorobenzene        | 14.751 | 250  | 925211   | 32.967 | ng/uL | 100      |
| 77) Carbazole                 | 17.610 | 167  | 3284833  | 37.824 | ng/u1 | 99       |
| 78) Di-n-butylphthalate       | 18.157 | 149  | 3997947  | 39.626 | ng/u1 | 99       |
| 80) Fluoranthene              | 19.216 | 202  | 4208665  | 38.841 | ng/u1 | 97       |
| 82) Pyrene                    | 19.569 | 202  | 4242094  | 37.797 | ng/u1 | 96       |
| 83) Butylbenzylphthalate      | 20.439 | 149  | 1916882  | 45.811 | ng/u1 | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.216 | 252  | 1389749  | 36.600 | ng/u1 | 99       |
| 85) Benzo(a)anthracene        | 21.281 | 228  | 4068782  | 36.485 | ng/u1 | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.198 | 149  | 2743627  | 42.881 | ng/u1 | 100      |
| 87) Chrysene                  | 21.333 | 228  | 3819659  | 36.638 | ng/u1 | 100      |
| 89) Di-n-octyl phthalate      | 22.116 | 149  | 4651681  | 48.802 | ng/u1 | 100      |
| 90) Benzo(b)fluoranthene      | 22.951 | 252  | 3942400  | 38.960 | ng/u1 | 99       |
| 91) Benzo(k)fluoranthene      | 22.998 | 252  | 3803150  | 39.437 | ng/u1 | 99       |
| 93) Benzo(a)pyrene            | 23.575 | 252  | 3313927  | 37.502 | ng/u1 | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.151 | 276  | 3886074  | 35.292 | ng/u1 | 97       |
| 95) Dibenzo(a,h)anthracene    | 26.168 | 278  | 3368579  | 34.166 | ng/u1 | 99       |
| 96) Benzo(g,h,i)perylene      | 26.916 | 276  | 3260041  | 33.492 | ng/u1 | 98       |

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

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 Sample : PB148617BS  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

## Instrument :

BNA\_P

ClientSampleId :

SLCS617

## Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
 Supervised By :mohammad ahmed 11/03/2022

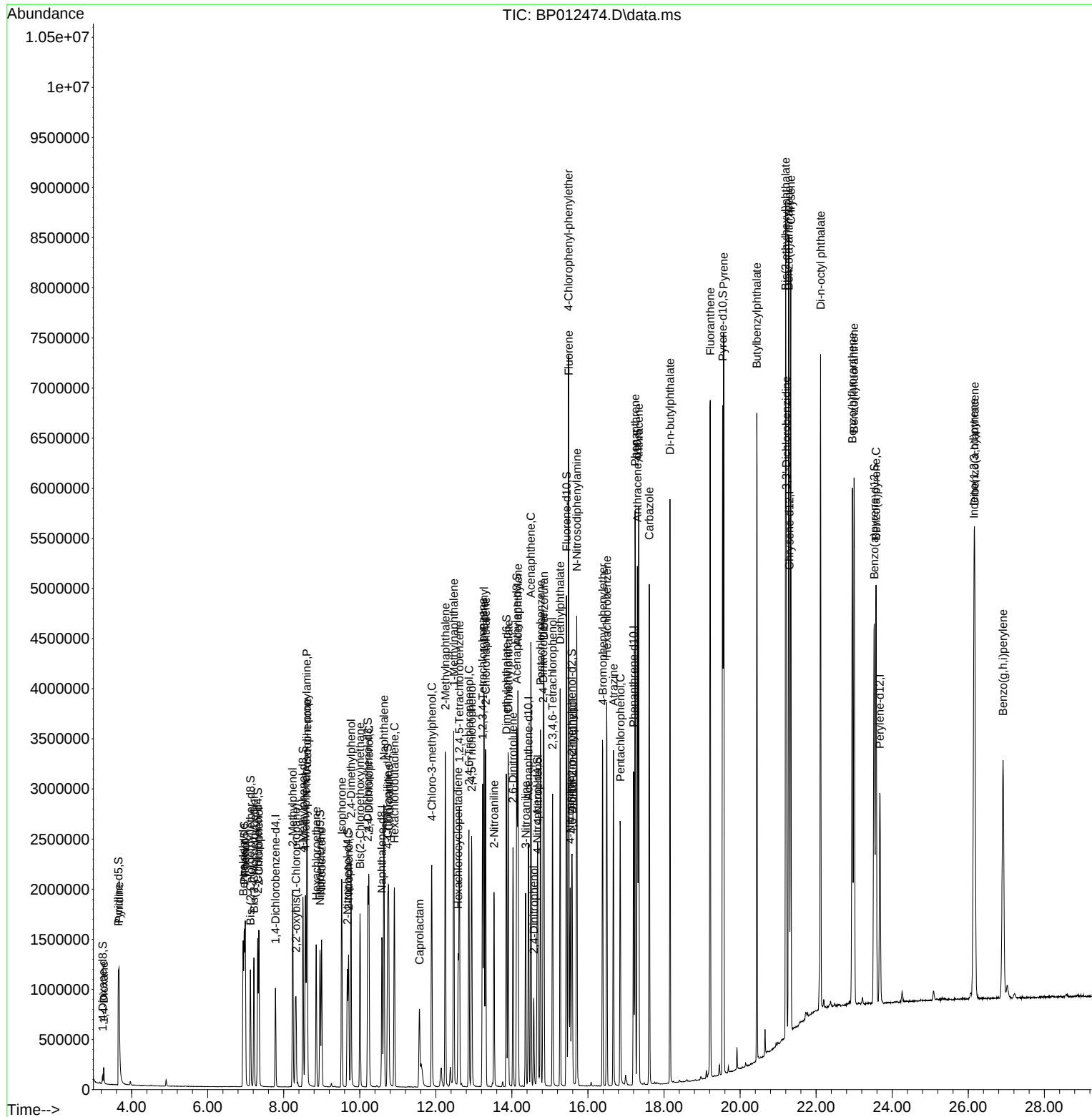
Quant Time: Nov 03 05:20:52 2022

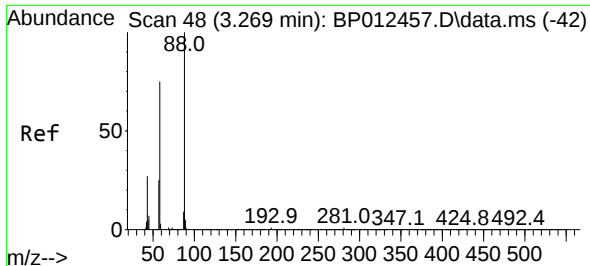
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP102522.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Nov 03 00:09:04 2022

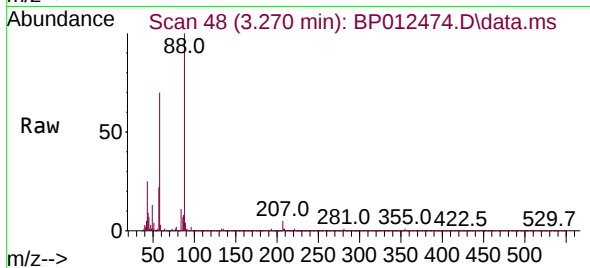
Response via : Initial Calibration





#2  
1,4-Dioxane  
Concen: 12.459 ng/uL  
RT: 3.270 min Scan# 48  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

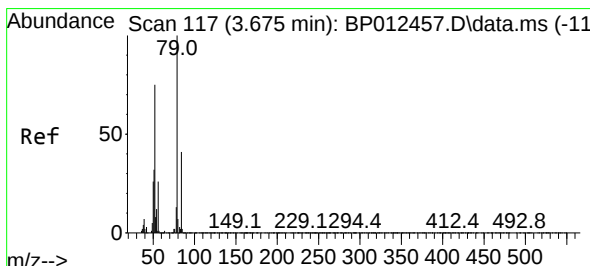
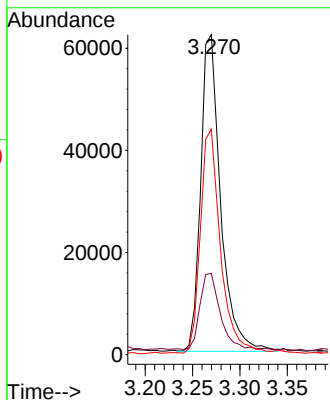
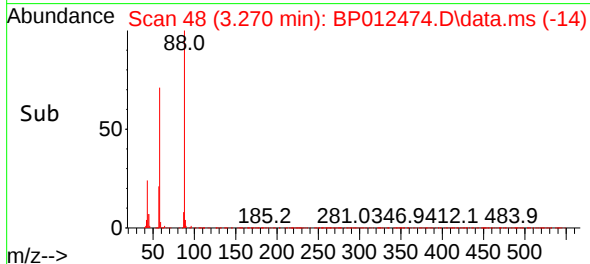
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion: 88 Resp: 91130  
Ion Ratio Lower Upper  
88 100  
43 25.4 20.6 31.0  
58 70.4 58.0 87.0

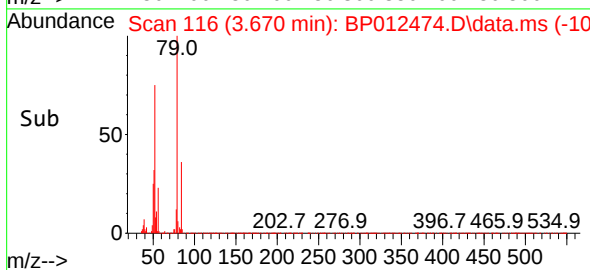
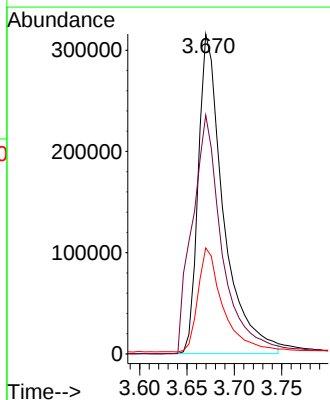
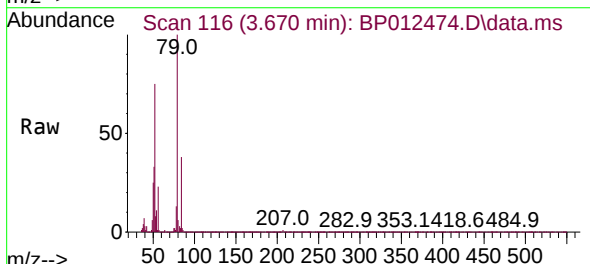
Manual Integrations  
APPROVED

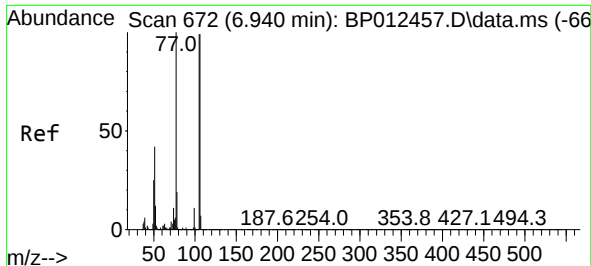
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#5  
Pyridine  
Concen: 30.186 ng/uL  
RT: 3.670 min Scan# 116  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

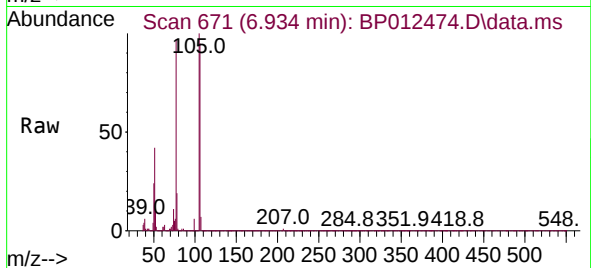
Tgt Ion: 79 Resp: 586311  
Ion Ratio Lower Upper  
79 100  
52 74.6 57.4 86.0  
51 33.2 25.7 38.5





#6  
Benzaldehyde  
Concen: 42.527 ng/ul  
RT: 6.934 min Scan# 61  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

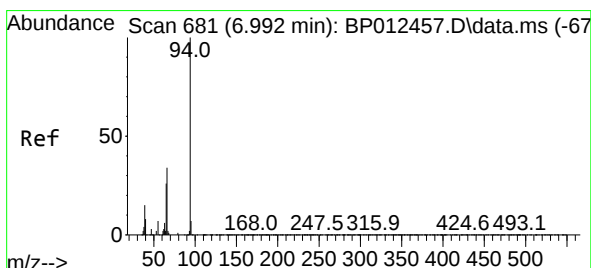
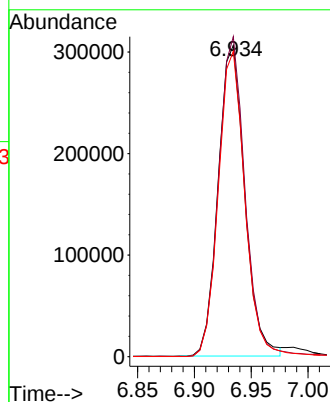
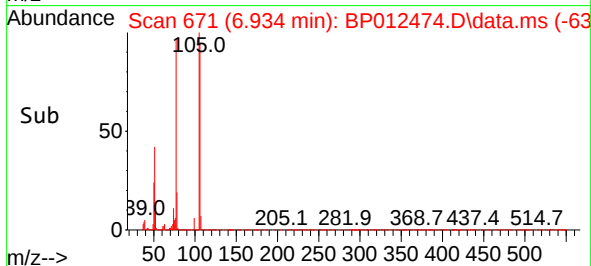
Instrument :  
BNA\_P  
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Tgt Ion: 77 Resp: 498364  
Ion Ratio Lower Upper  
77 100  
105 102.8 81.0 121.6  
106 98.1 79.2 118.8

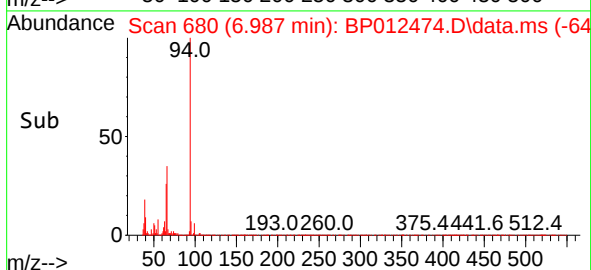
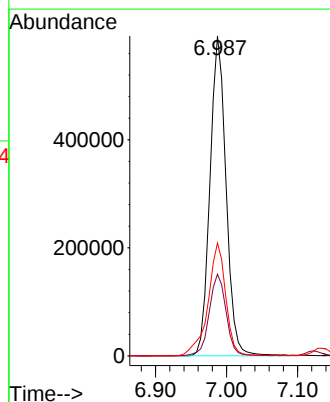
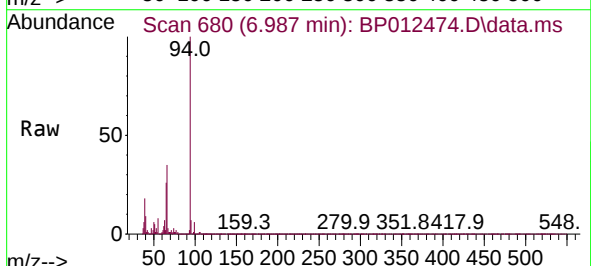
Manual Integrations  
APPROVED

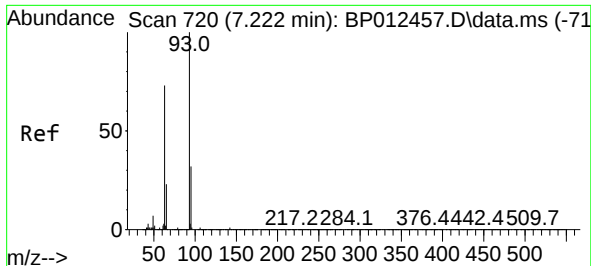
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#8  
Phenol  
Concen: 36.008 ng/ul  
RT: 6.987 min Scan# 680  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

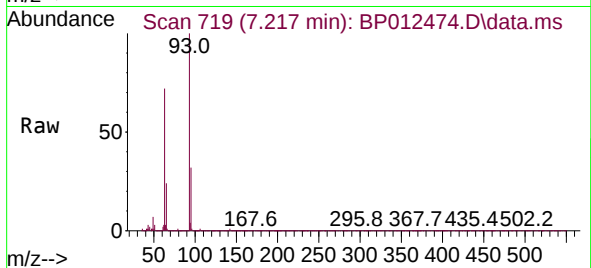
Tgt Ion: 94 Resp: 930283  
Ion Ratio Lower Upper  
94 100  
65 25.6 20.8 31.2  
66 35.3 26.2 39.2





#10  
Bis(2-Chloroethyl)ether  
Concen: 34.277 ng/ul  
RT: 7.217 min Scan# 719  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

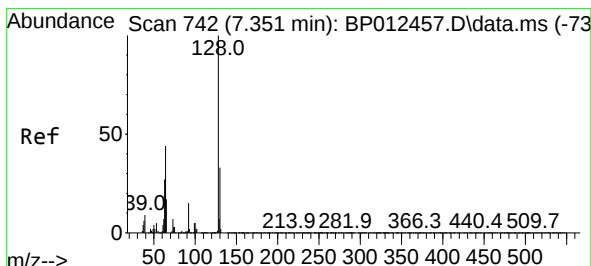
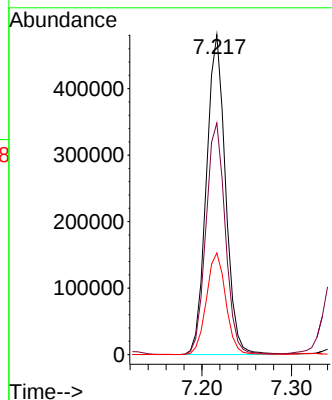
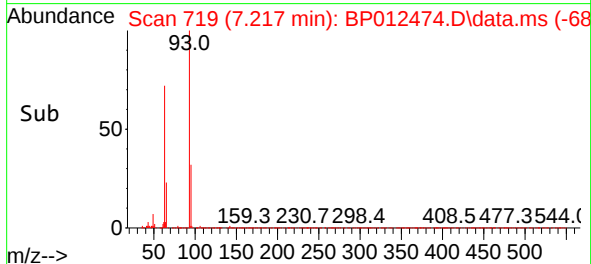
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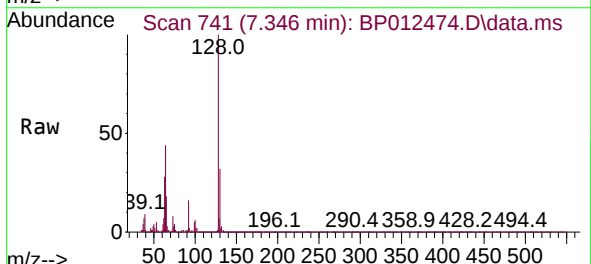
Tgt Ion: 93 Resp: 710718  
Ion Ratio Lower Upper  
93 100  
63 72.4 59.9 89.9  
95 31.8 25.7 38.5

Manual Integrations  
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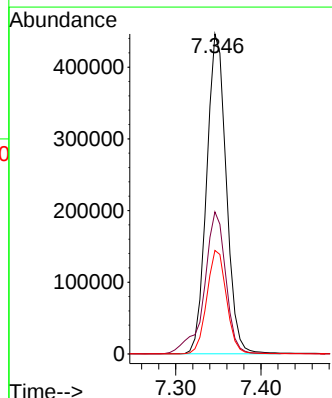
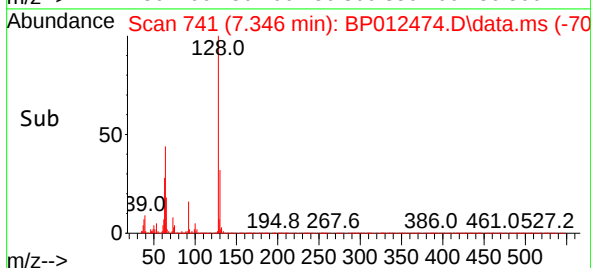
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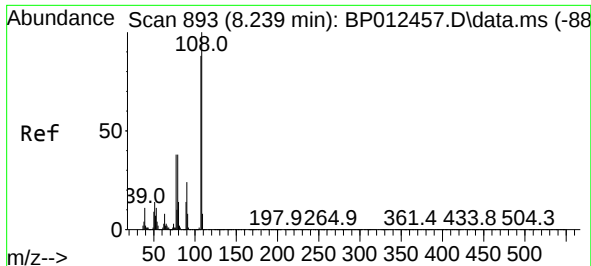


#12  
2-Chlorophenol  
Concen: 36.130 ng/ul  
RT: 7.346 min Scan# 741  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



Tgt Ion:128 Resp: 713658  
Ion Ratio Lower Upper  
128 100  
64 44.4 35.1 52.7  
130 32.3 25.8 38.6





#13

2-Methylphenol

Concen: 36.192 ng/ul

RT: 8.234 min Scan# 893

Delta R.T. -0.005 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

Instrument :

BNA\_P

ClientSampleId :

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Tgt Ion:108 Resp: 719052

Ion Ratio Lower Upper

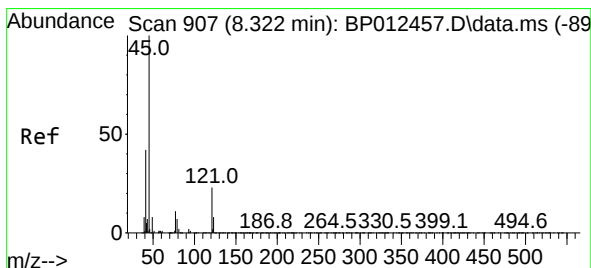
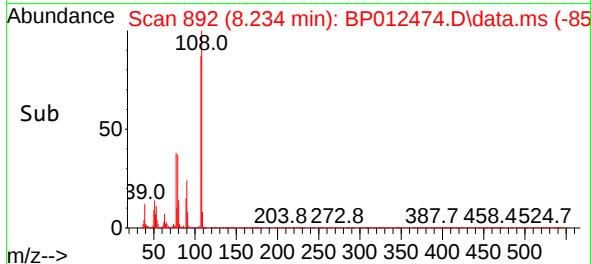
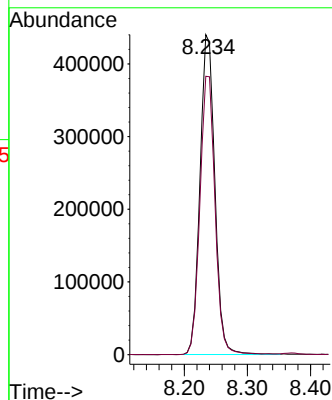
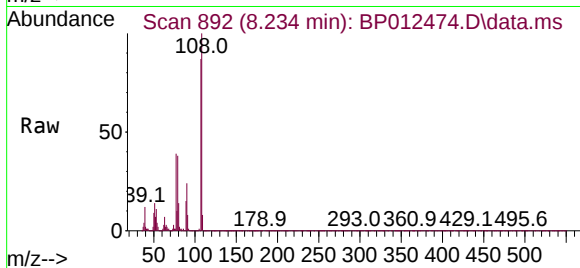
108 100

107 87.0 70.8 106.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.153 ng/ul m

RT: 8.322 min Scan# 907

Delta R.T. 0.001 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

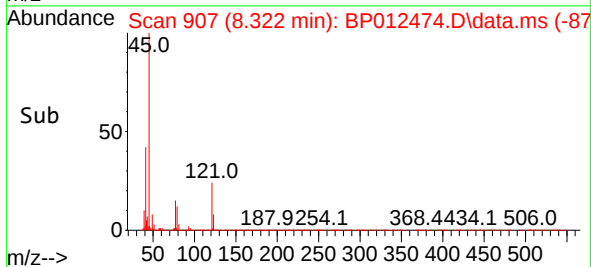
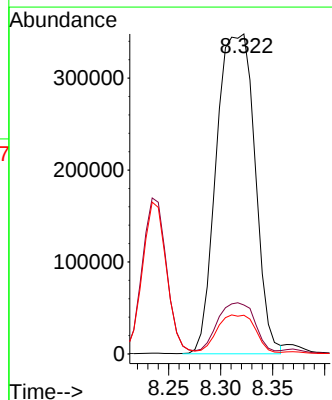
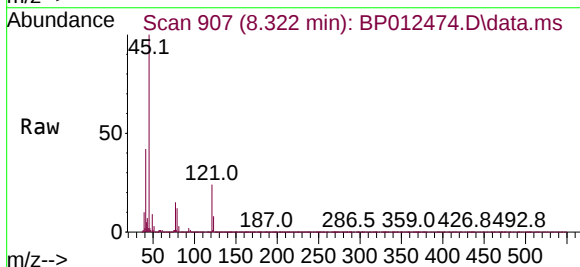
Tgt Ion: 45 Resp: 894085

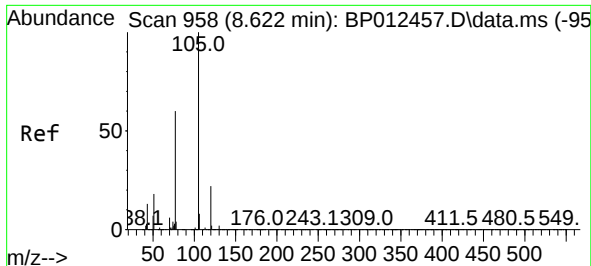
Ion Ratio Lower Upper

45 100

77 15.3 12.1 18.1

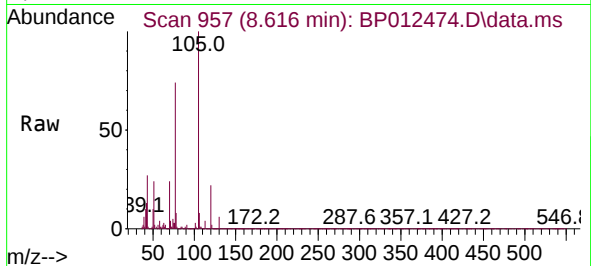
79 12.1 9.7 14.5





#16  
Acetophenone  
Concen: 36.414 ng/ul  
RT: 8.616 min Scan# 911  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

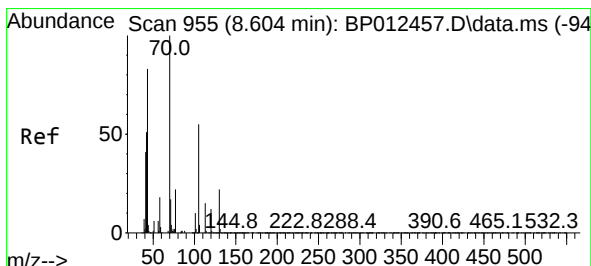
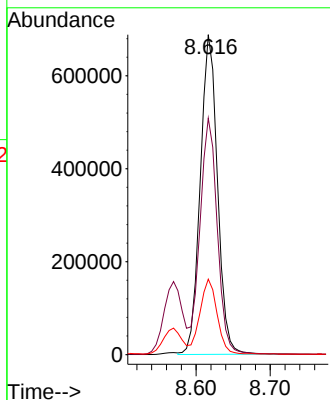
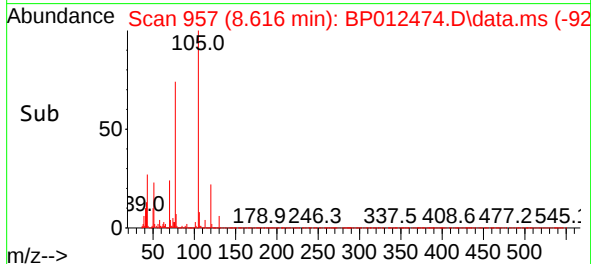
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



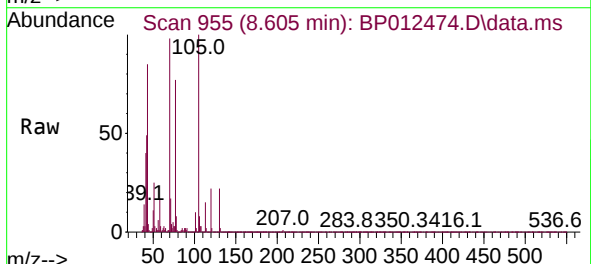
Tgt Ion: 105 Resp: 111144  
Ion Ratio Lower Upper  
105 100  
77 73.9 60.3 90.5  
51 23.6 19.9 29.9

Manual Integrations  
APPROVED

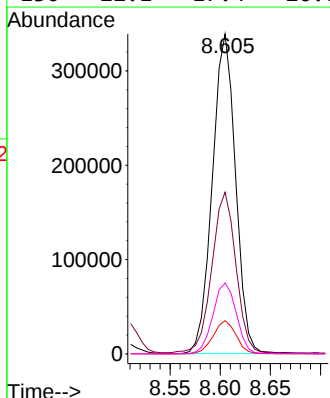
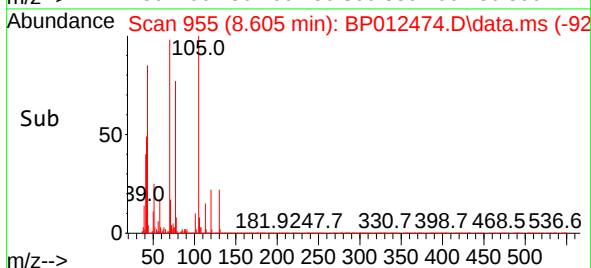
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

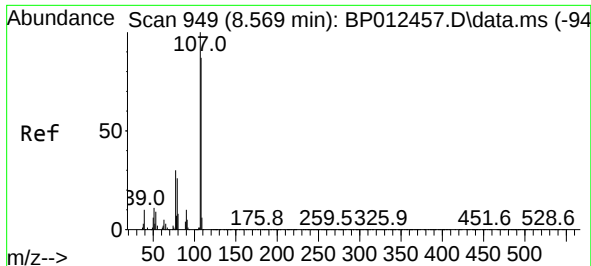


#17  
N-Nitroso-di-n-propylamine  
Concen: 37.188 ng/ul  
RT: 8.605 min Scan# 955  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



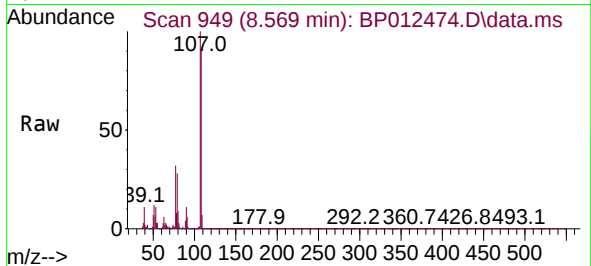
Tgt Ion: 70 Resp: 546442  
Ion Ratio Lower Upper  
70 100  
42 50.5 41.7 62.5  
101 10.4 7.8 11.8  
130 22.1 17.4 26.0





#18  
4-Methylphenol  
Concen: 36.816 ng/ul  
RT: 8.569 min Scan# 949  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

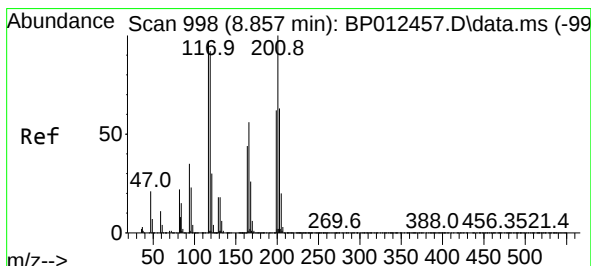
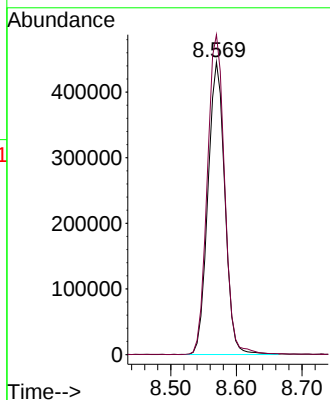
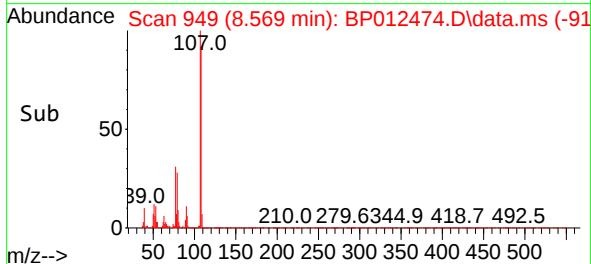
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:108 Resp: 799466  
Ion Ratio Lower Upper  
108 100  
107 109.4 89.1 133.7

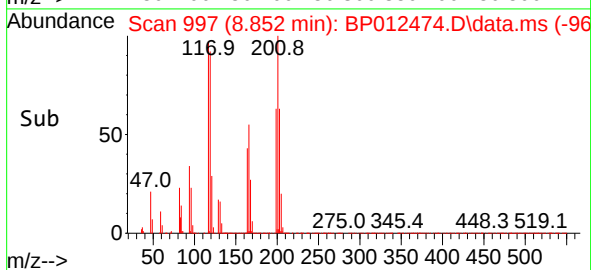
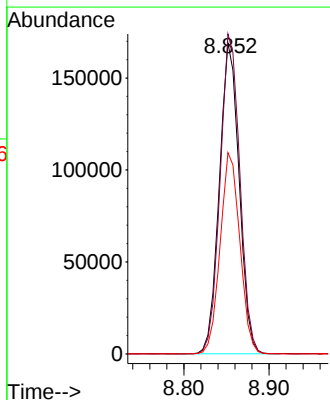
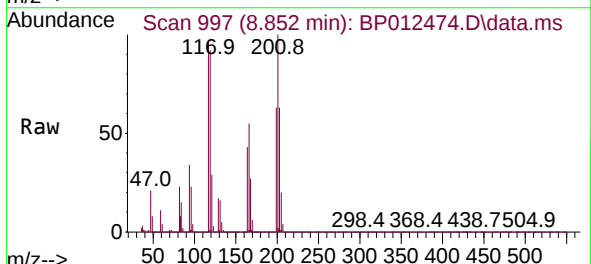
Manual Integrations  
APPROVED

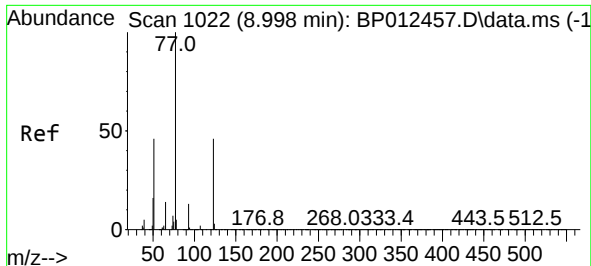
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#19  
Hexachloroethane  
Concen: 35.840 ng/ul  
RT: 8.852 min Scan# 997  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

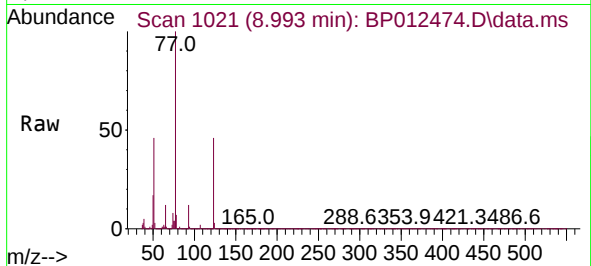
Tgt Ion:117 Resp: 272272  
Ion Ratio Lower Upper  
117 100  
201 103.0 78.5 117.7  
199 64.7 49.9 74.9





#22  
Nitrobenzene  
Concen: 37.996 ng/ul  
RT: 8.993 min Scan# 1022  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

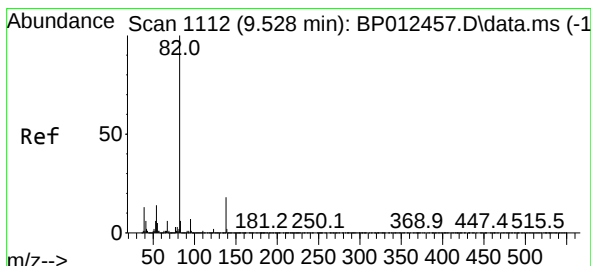
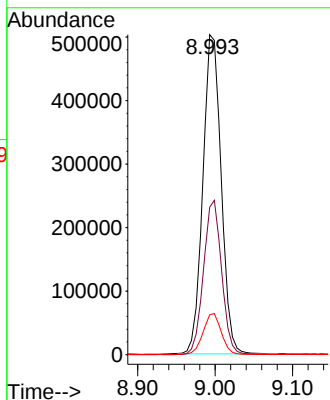
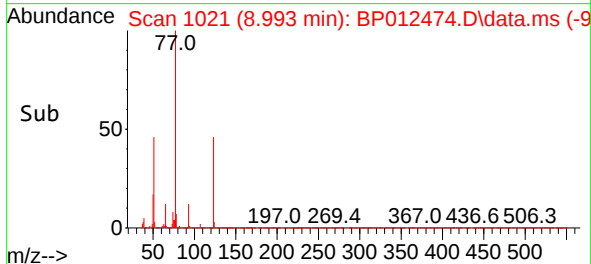
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion: 77 Resp: 824652  
Ion Ratio Lower Upper  
77 100  
123 46.1 37.4 56.2  
65 12.5 10.2 15.2

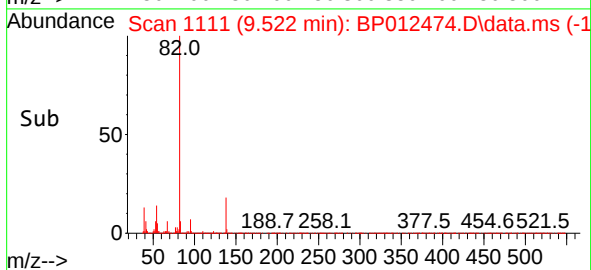
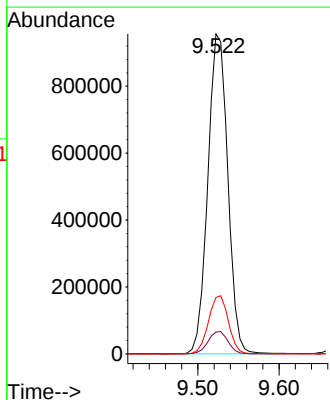
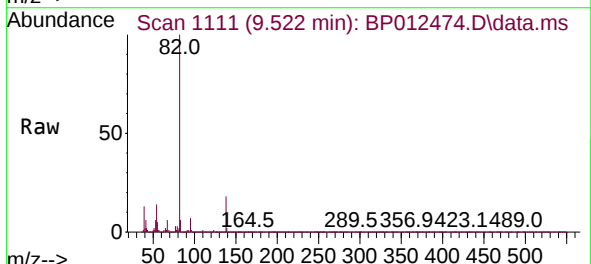
Manual Integrations  
APPROVED

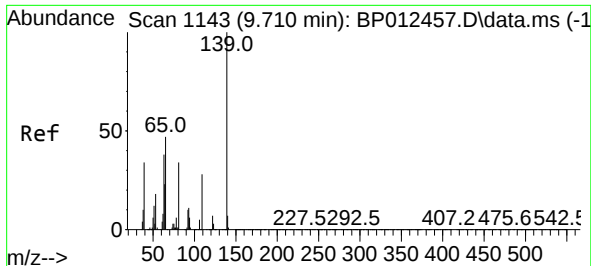
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#23  
Isophorone  
Concen: 35.968 ng/ul  
RT: 9.522 min Scan# 1111  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

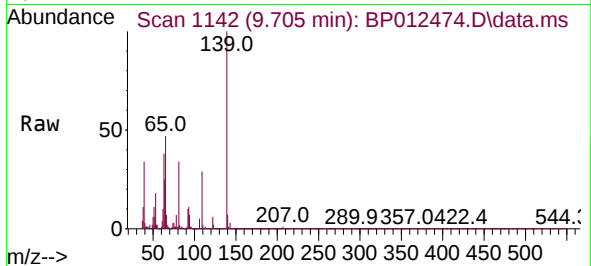
Tgt Ion: 82 Resp: 1633608  
Ion Ratio Lower Upper  
82 100  
95 6.8 5.2 7.8  
138 17.6 14.2 21.2





#25  
2-Nitrophenol  
Concen: 43.037 ng/ul  
RT: 9.705 min Scan# 1142  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

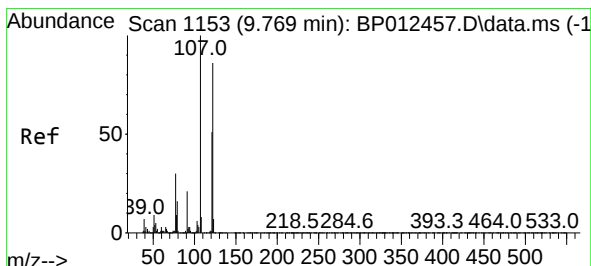
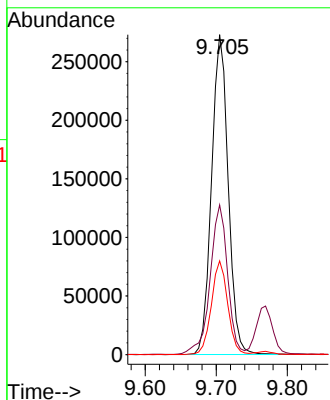
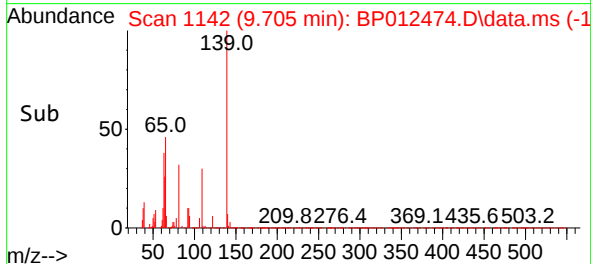
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



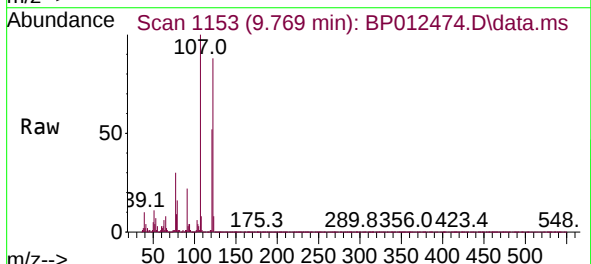
Tgt Ion:139 Resp: 445558  
Ion Ratio Lower Upper  
139 100  
65 46.8 37.8 56.8  
109 29.3 21.4 32.2

Manual Integrations  
APPROVED

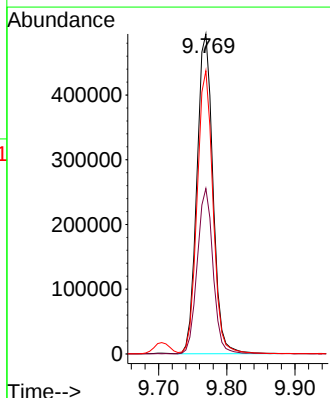
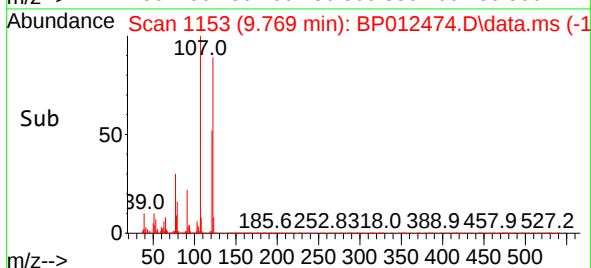
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

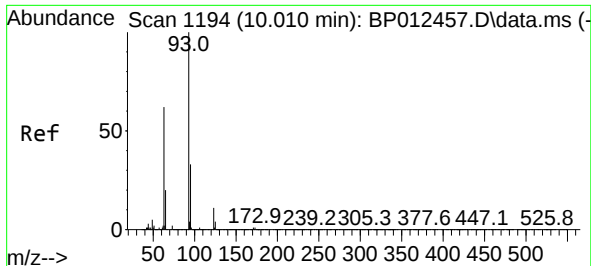


#26  
2,4-Dimethylphenol  
Concen: 35.589 ng/ul  
RT: 9.769 min Scan# 1153  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



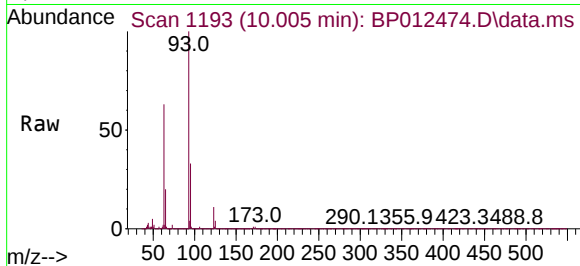
Tgt Ion:107 Resp: 809044  
Ion Ratio Lower Upper  
107 100  
121 51.7 40.9 61.3  
122 88.5 70.6 105.8





#27  
Bis(2-Chloroethoxy)methane  
Concen: 35.218 ng/ul  
RT: 10.005 min Scan# 1194  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

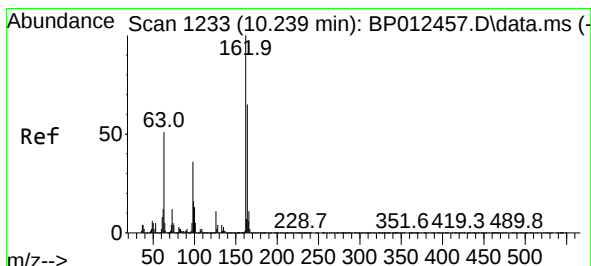
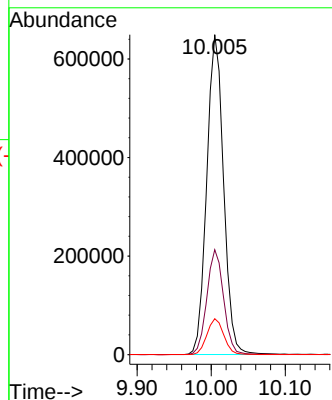
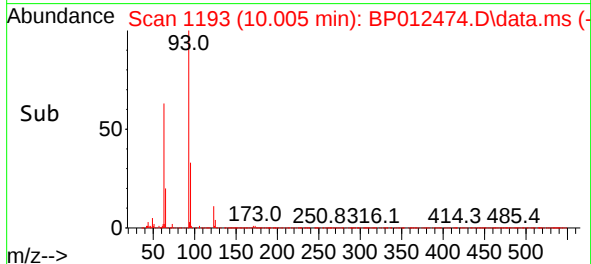
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion: 93 Resp: 1023558  
Ion Ratio Lower Upper  
93 100  
95 32.8 26.0 39.0  
123 11.2 9.0 13.4

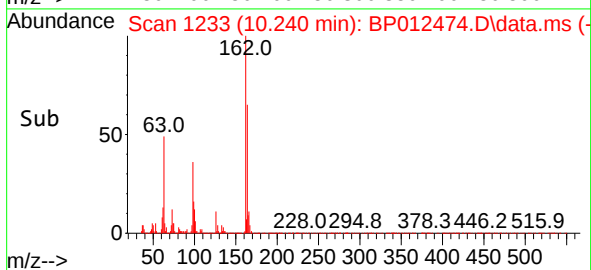
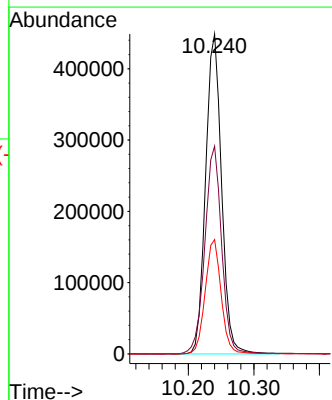
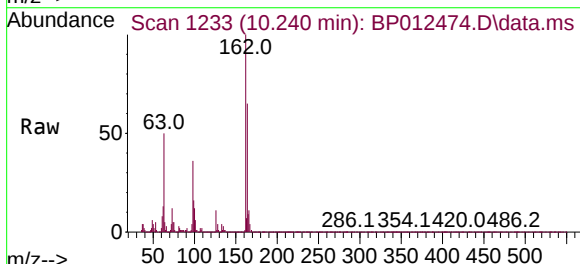
Manual Integrations  
APPROVED

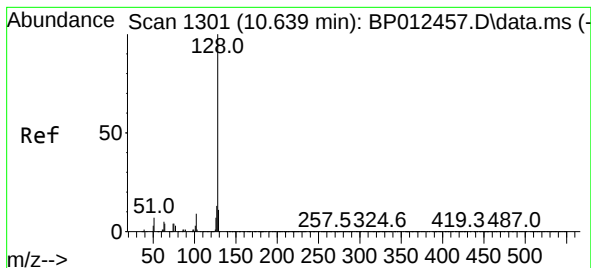
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#29  
2,4-Dichlorophenol  
Concen: 38.869 ng/ul  
RT: 10.240 min Scan# 1233  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Tgt Ion:162 Resp: 755019  
Ion Ratio Lower Upper  
162 100  
164 64.9 51.9 77.9  
98 35.7 28.6 43.0





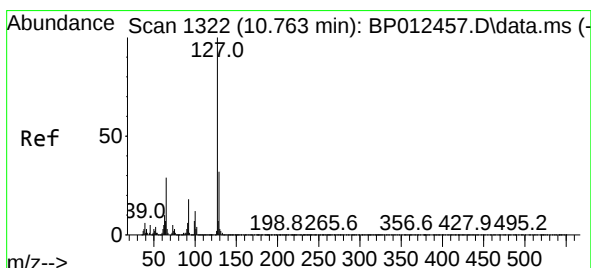
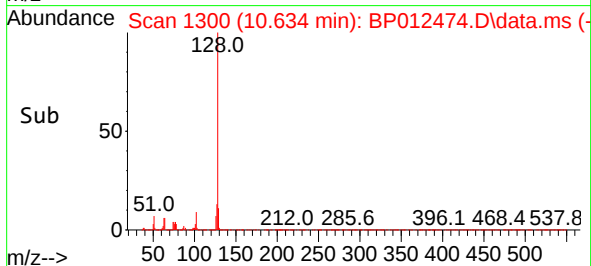
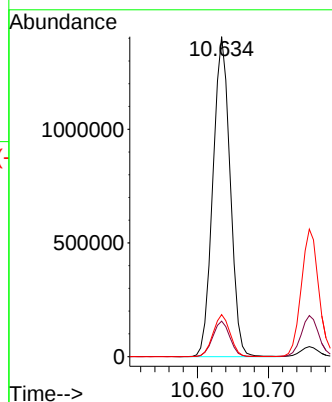
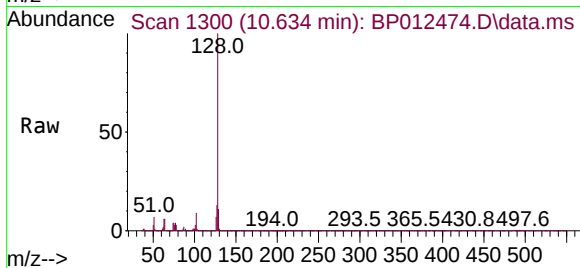
#30  
Naphthalene  
Concen: 34.847 ng/ul  
RT: 10.634 min Scan# 1301  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617

Tgt Ion:128 Resp: 2369098  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.9 13.3  
127 13.1 10.5 15.7

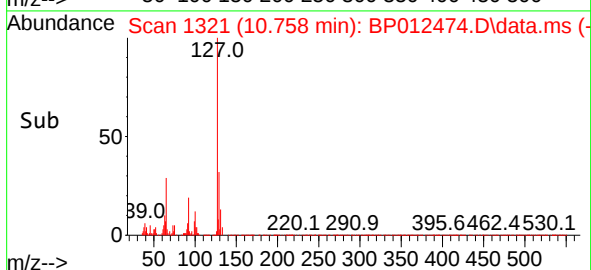
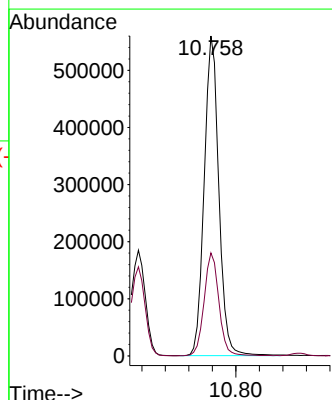
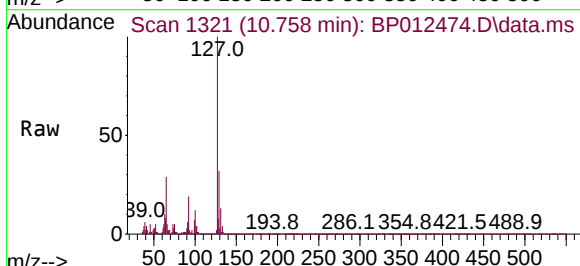
Manual Integrations  
APPROVED

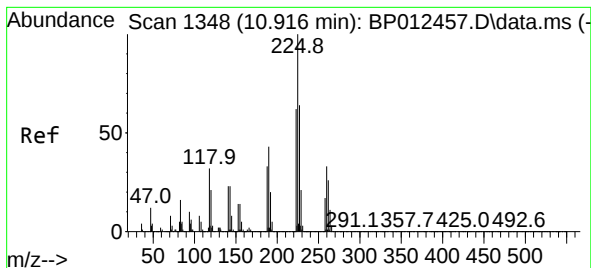
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#32  
4-Chloroaniline  
Concen: 33.787 ng/ul  
RT: 10.758 min Scan# 1321  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

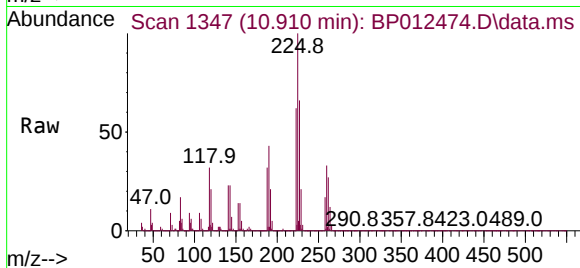
Tgt Ion:127 Resp: 968598  
Ion Ratio Lower Upper  
127 100  
129 32.2 26.0 39.0





#33  
Hexachlorobutadiene  
Concen: 36.508 ng/ul  
RT: 10.910 min Scan# 1348  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

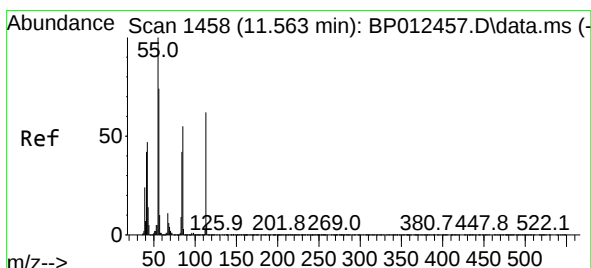
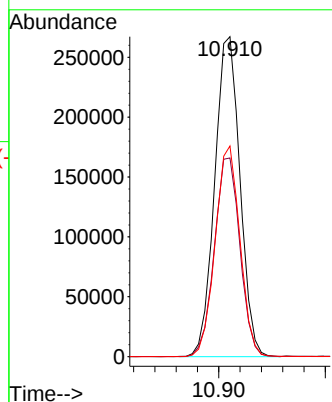
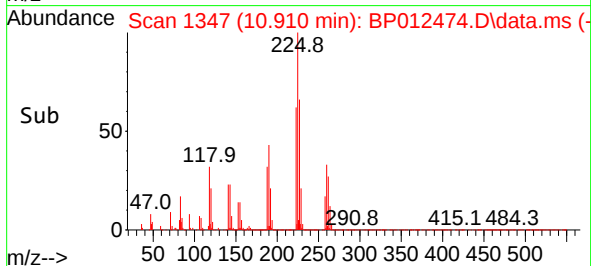
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:225 Resp: 441196  
Ion Ratio Lower Upper  
225 100  
223 62.1 49.0 73.6  
227 65.8 51.9 77.9

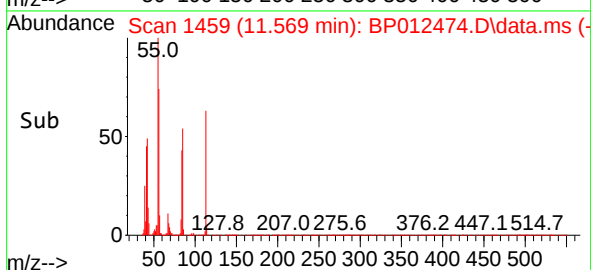
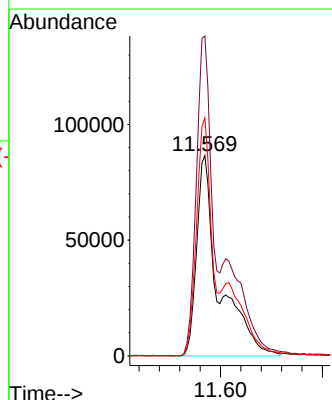
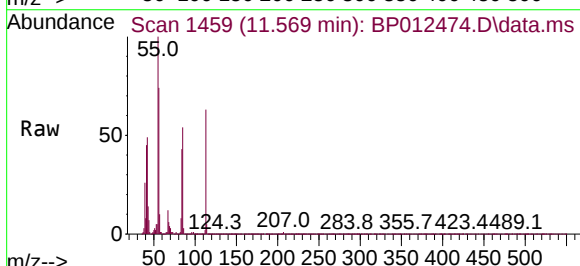
Manual Integrations  
APPROVED

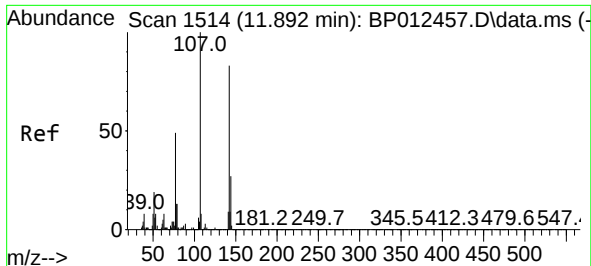
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#34  
Caprolactam  
Concen: 39.947 ng/ul m  
RT: 11.569 min Scan# 1459  
Delta R.T. 0.006 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

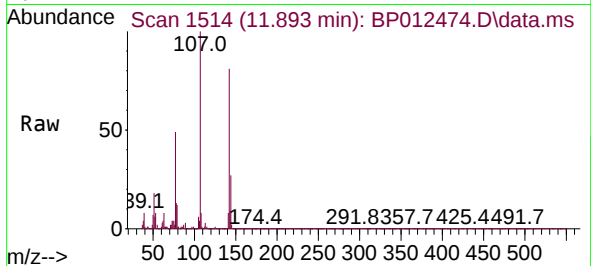
Tgt Ion:113 Resp: 264034  
Ion Ratio Lower Upper  
113 100  
55 159.9 135.6 203.4  
56 118.9 98.9 148.3





#35  
4-Chloro-3-methylphenol  
Concen: 40.059 ng/ul  
RT: 11.893 min Scan# 1514  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

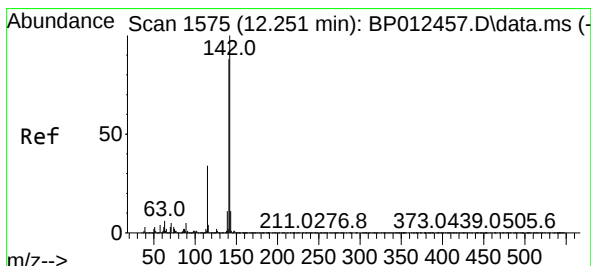
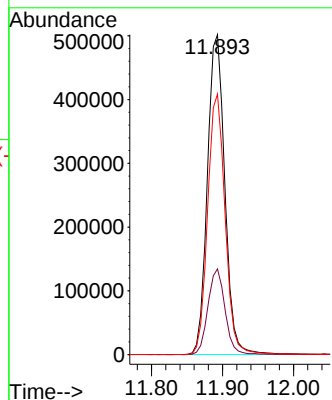
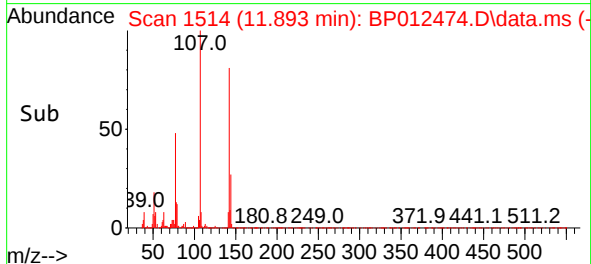
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:107 Resp: 855012  
Ion Ratio Lower Upper  
107 100  
144 26.8 21.0 31.4  
142 81.4 65.4 98.2

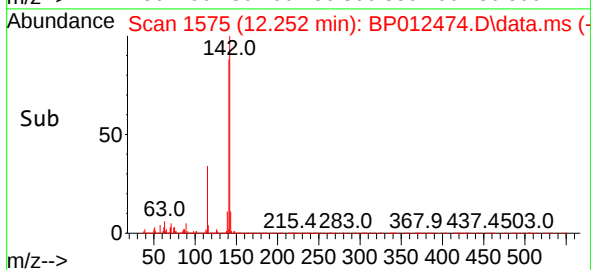
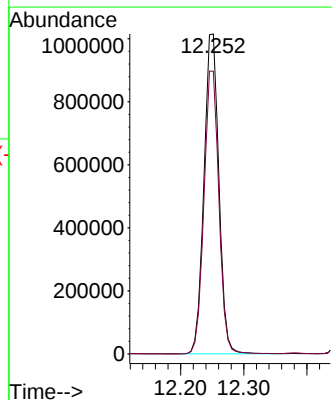
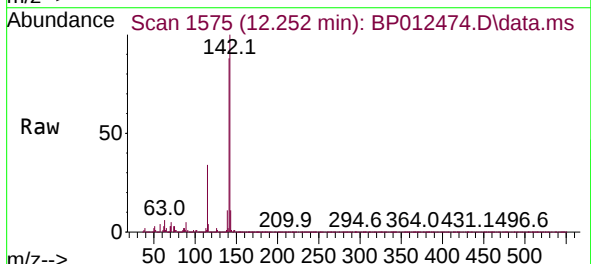
Manual Integrations  
APPROVED

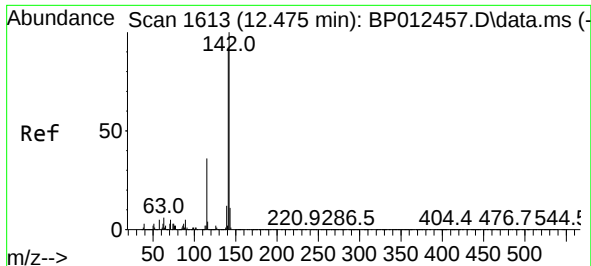
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#36  
2-Methylnaphthalene  
Concen: 35.736 ng/ul  
RT: 12.252 min Scan# 1575  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

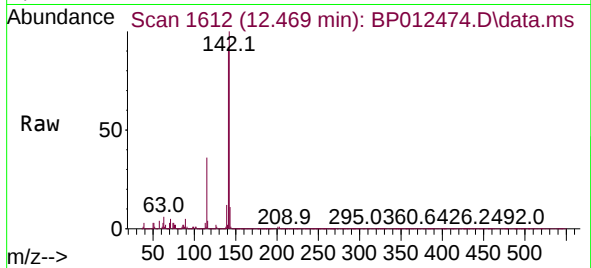
Tgt Ion:142 Resp: 1665638  
Ion Ratio Lower Upper  
142 100  
141 88.3 70.6 106.0





#37  
1-Methylnaphthalene  
Concen: 35.764 ng/ul  
RT: 12.469 min Scan# 1612  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

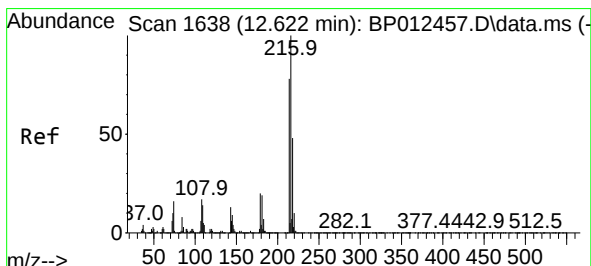
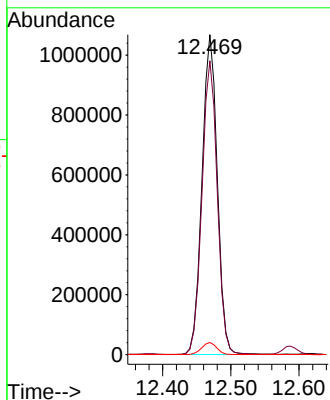
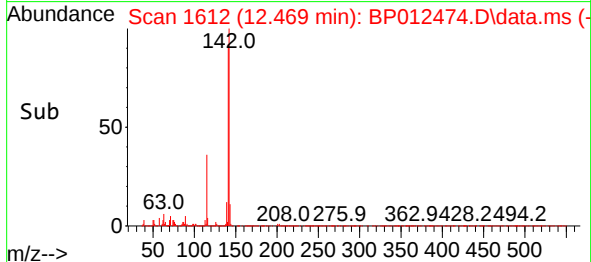
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:142 Resp: 1664748  
Ion Ratio Lower Upper  
142 100  
141 91.8 73.1 109.7  
116 3.8 3.0 4.6

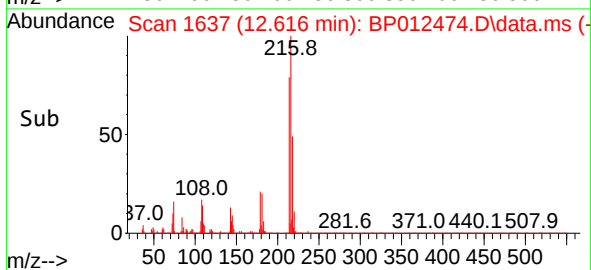
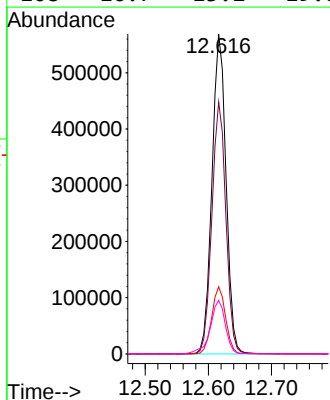
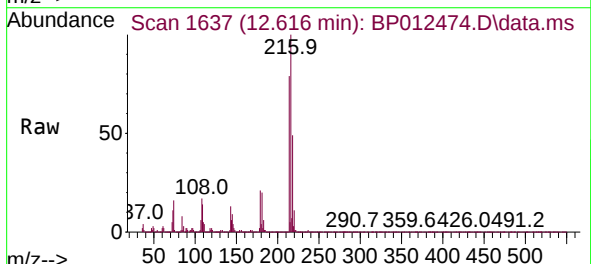
Manual Integrations  
APPROVED

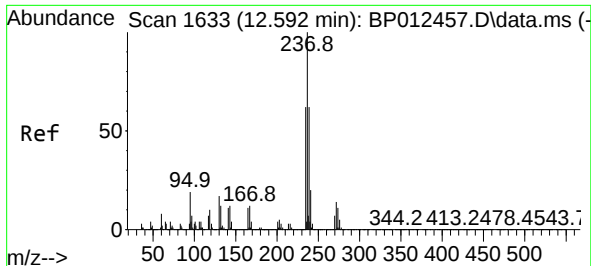
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 35.510 ng/ul  
RT: 12.616 min Scan# 1637  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

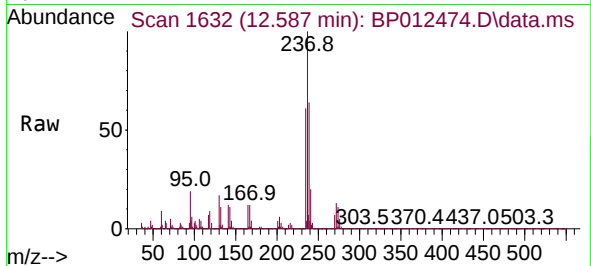
Tgt Ion:216 Resp: 881809  
Ion Ratio Lower Upper  
216 100  
214 78.7 62.9 94.3  
179 21.0 16.6 24.8  
108 16.7 13.2 19.8





#40  
Hexachlorocyclopentadiene  
Concen: 30.494 ng/ul  
RT: 12.587 min Scan# 1632  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

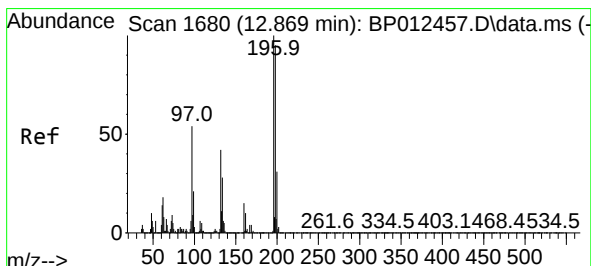
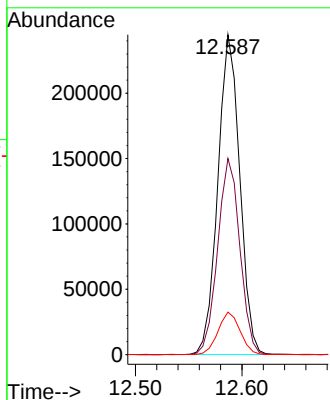
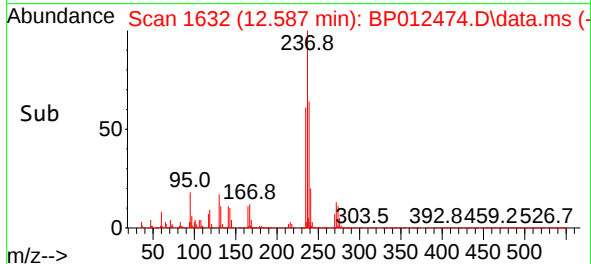
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:237 Resp: 35033  
Ion Ratio Lower Upper  
237 100  
235 61.3 50.1 75.1  
272 13.3 10.6 15.8

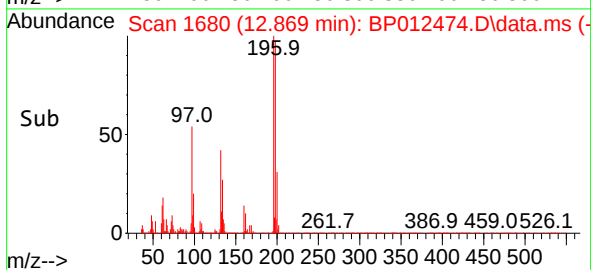
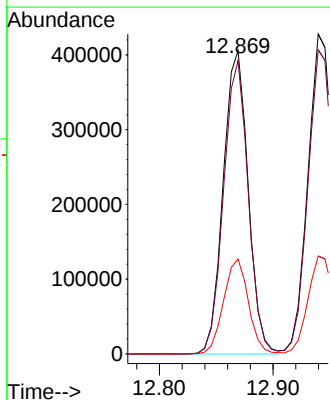
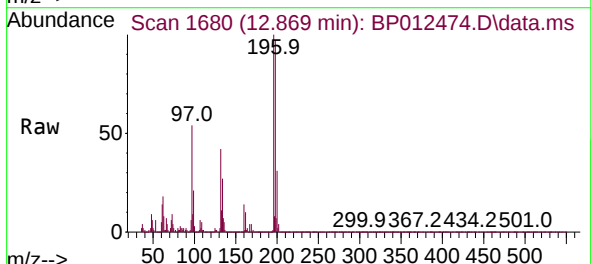
Manual Integrations  
APPROVED

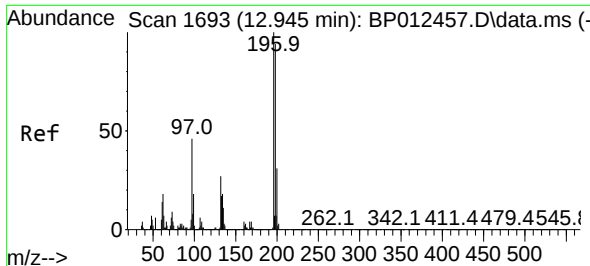
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#41  
2,4,6-Trichlorophenol  
Concen: 38.922 ng/ul  
RT: 12.869 min Scan# 1680  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

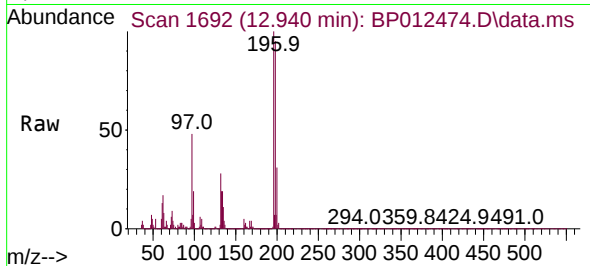
Tgt Ion:196 Resp: 617816  
Ion Ratio Lower Upper  
196 100  
198 96.8 77.2 115.8  
200 31.3 25.1 37.7





#42  
2,4,5-Trichlorophenol  
Concen: 39.756 ng/ul  
RT: 12.940 min Scan# 1693  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

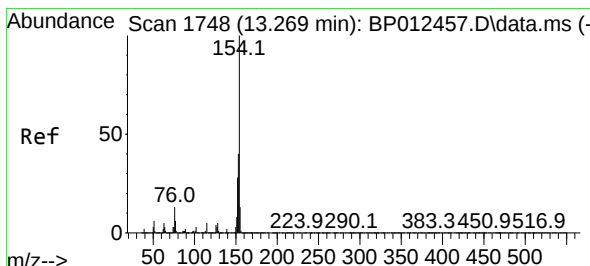
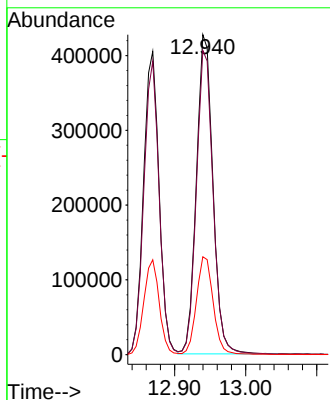
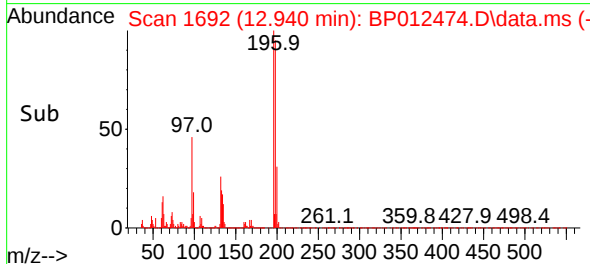
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:196 Resp: 68827  
Ion Ratio Lower Upper  
196 100  
198 95.0 77.8 116.8  
200 30.6 25.0 37.4

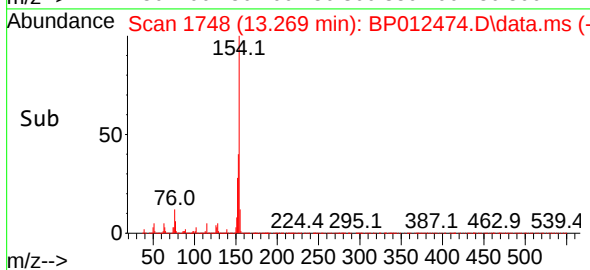
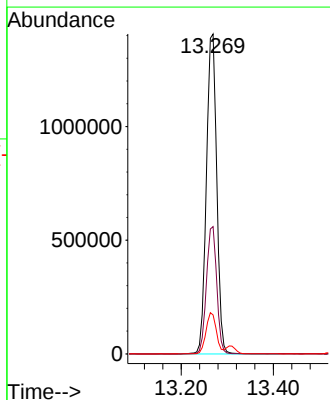
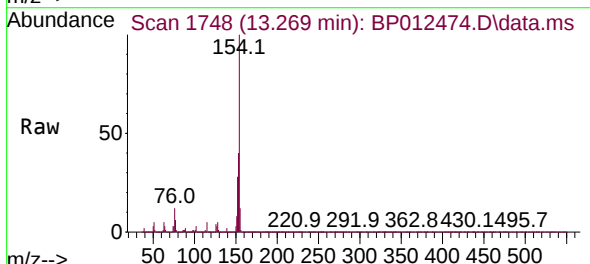
Manual Integrations  
APPROVED

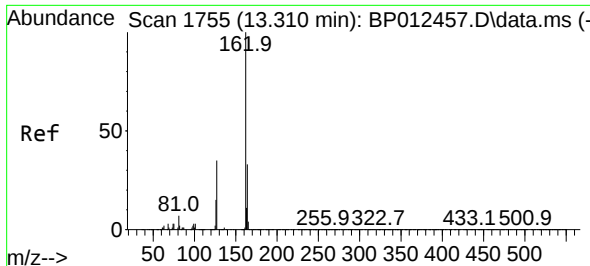
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#43  
1,1'-Biphenyl  
Concen: 35.089 ng/ul  
RT: 13.269 min Scan# 1748  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

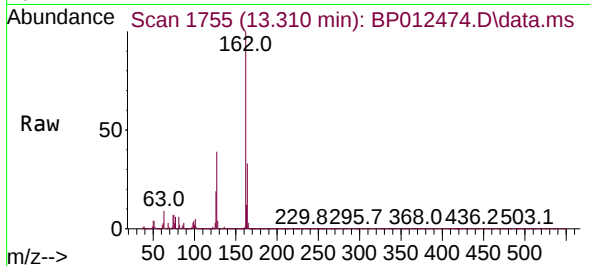
Tgt Ion:154 Resp: 2181283  
Ion Ratio Lower Upper  
154 100  
153 39.8 31.9 47.9  
76 12.2 10.6 16.0





#44  
2-Chloronaphthalene  
Concen: 35.193 ng/ul  
RT: 13.310 min Scan# 1755  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

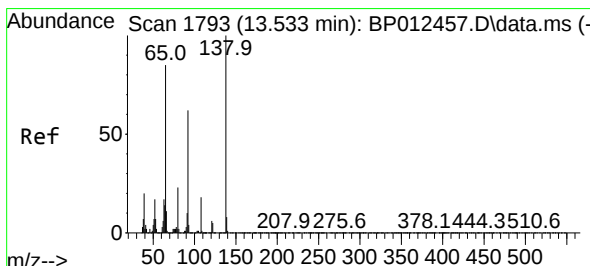
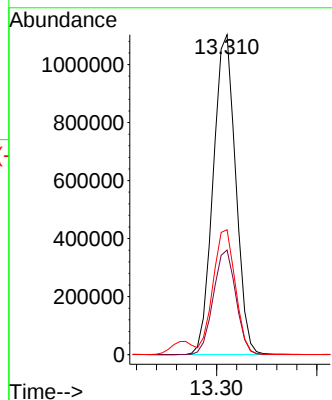
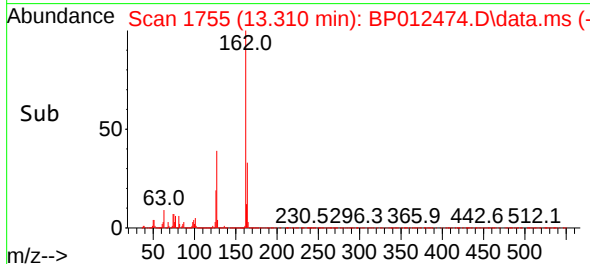
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



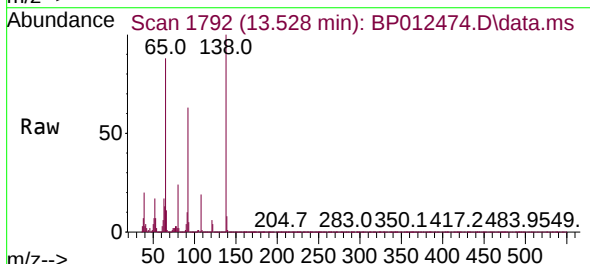
Tgt Ion:162 Resp: 1719145  
Ion Ratio Lower Upper  
162 100  
164 32.7 26.6 39.8  
127 39.0 30.9 46.3

Manual Integrations  
APPROVED

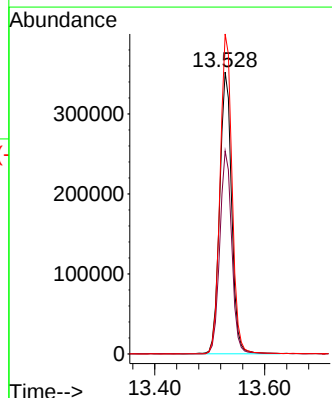
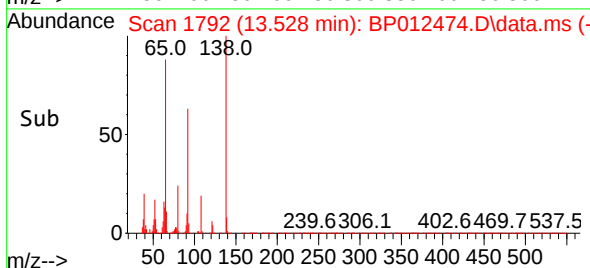
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

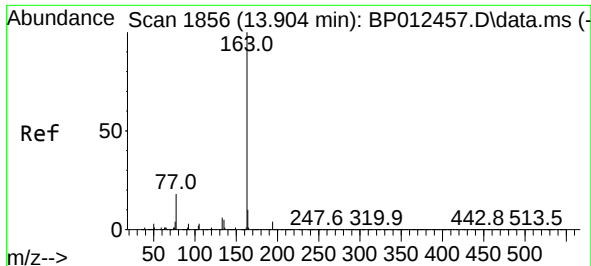


#45  
2-Nitroaniline  
Concen: 47.046 ng/ul  
RT: 13.528 min Scan# 1792  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



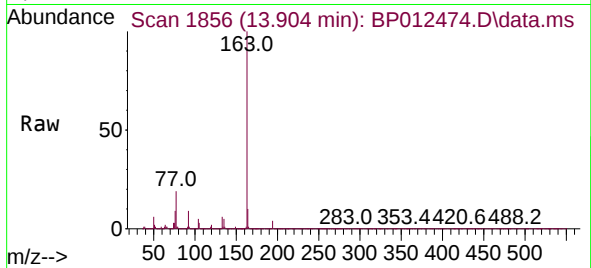
Tgt Ion: 65 Resp: 532659  
Ion Ratio Lower Upper  
65 100  
92 72.0 58.5 87.7  
138 113.6 91.1 136.7





#47  
Dimethylphthalate  
Concen: 36.672 ng/ul  
RT: 13.904 min Scan# 1856  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

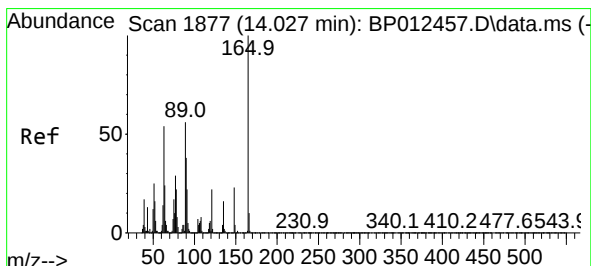
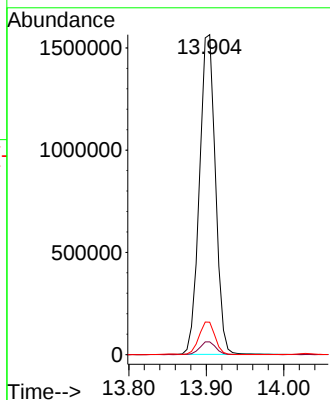
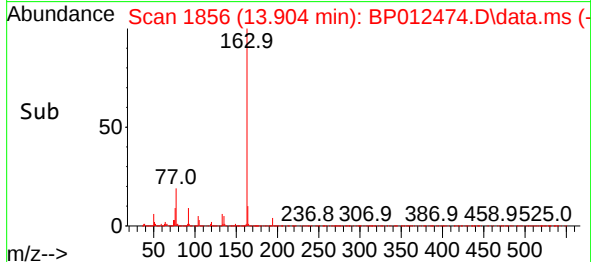
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



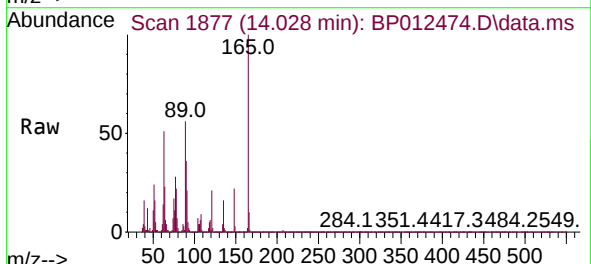
Tgt Ion:163 Resp: 2236075  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.1 4.7  
164 10.1 8.2 12.2

Manual Integrations  
APPROVED

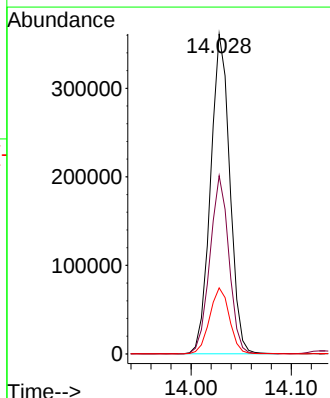
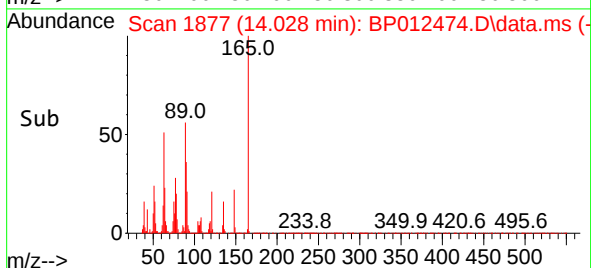
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

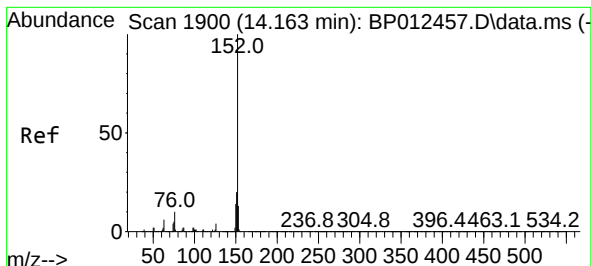


#48  
2,6-Dinitrotoluene  
Concen: 47.551 ng/ul  
RT: 14.028 min Scan# 1877  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



Tgt Ion:165 Resp: 481427  
Ion Ratio Lower Upper  
165 100  
89 55.7 43.4 65.2  
121 20.6 17.1 25.7





#50

Acenaphthylene

Concen: 36.150 ng/ul

RT: 14.157 min Scan# 1899

Delta R.T. -0.005 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

Instrument :

BNA\_P

ClientSampleId :

SLCS617

Tgt Ion:152 Resp: 2681268

Ion Ratio Lower Upper

152 100

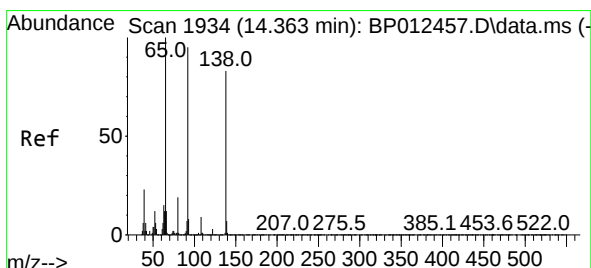
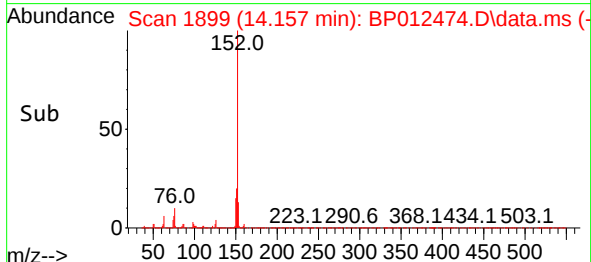
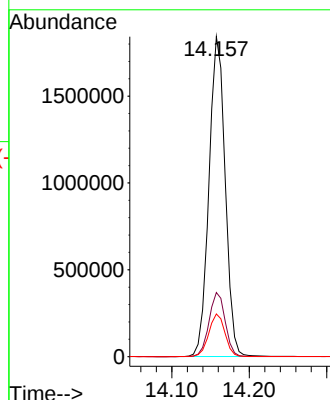
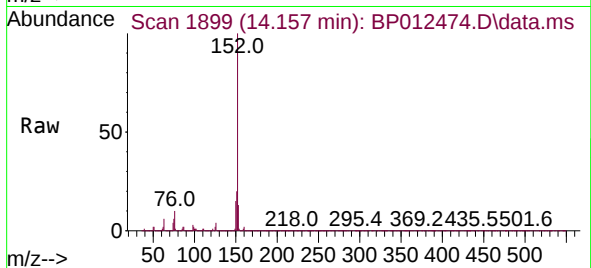
151 20.0 16.1 24.1

153 13.3 10.8 16.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#51

3-Nitroaniline

Concen: 42.561 ng/ul

RT: 14.363 min Scan# 1934

Delta R.T. 0.001 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

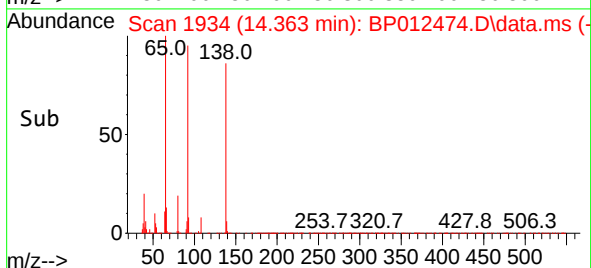
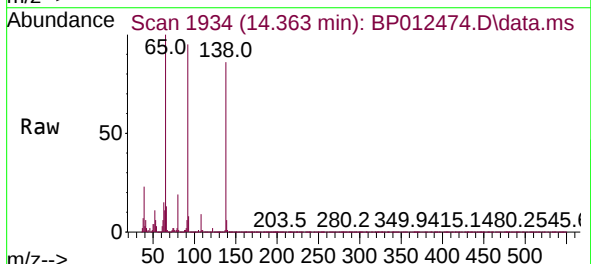
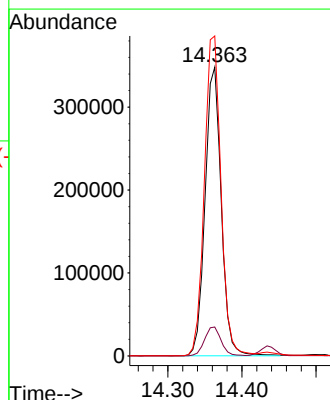
Tgt Ion:138 Resp: 527624

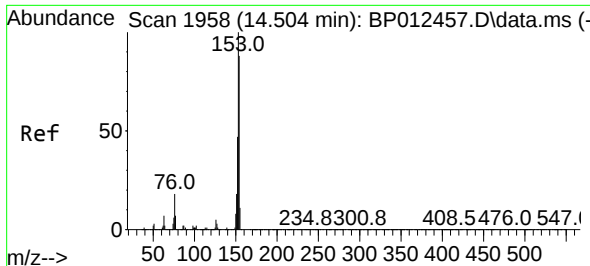
Ion Ratio Lower Upper

138 100

108 10.0 8.3 12.5

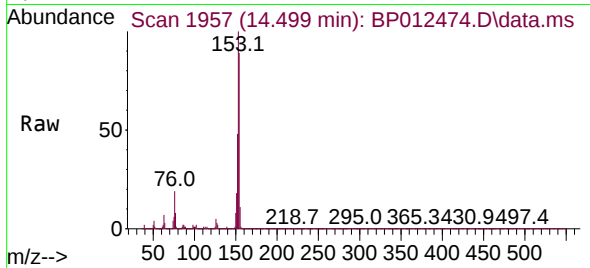
92 110.8 90.6 135.8





#52  
Acenaphthene  
Concen: 35.277 ng/ul  
RT: 14.499 min Scan# 1958  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

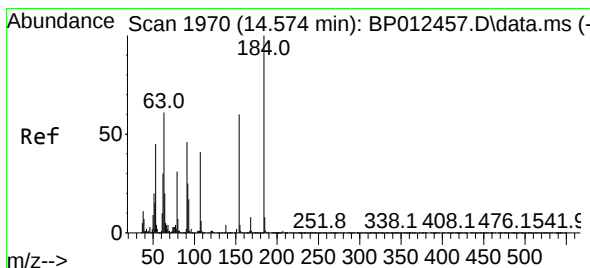
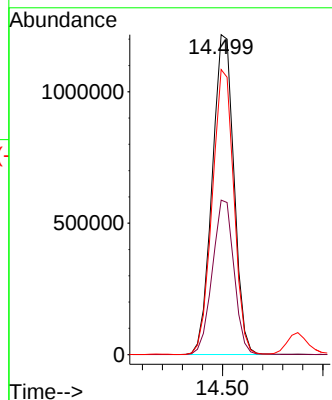
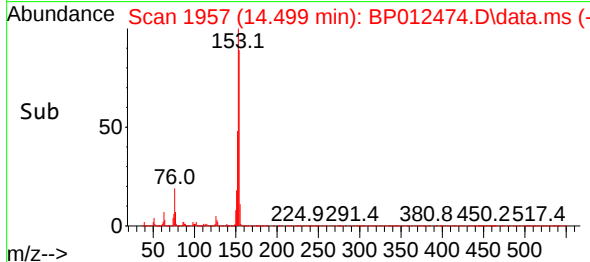
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



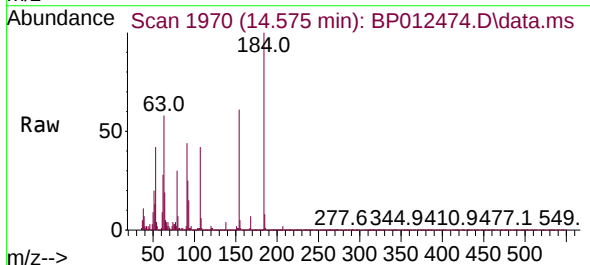
Tgt Ion:153 Resp: 1838785  
Ion Ratio Lower Upper  
153 100  
152 48.3 38.6 58.0  
154 89.1 71.6 107.4

Manual Integrations  
APPROVED

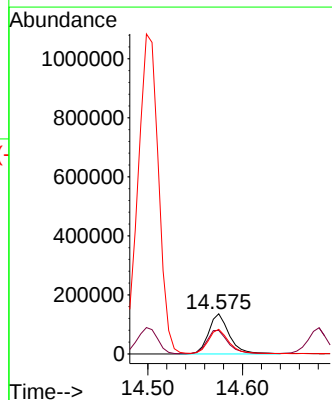
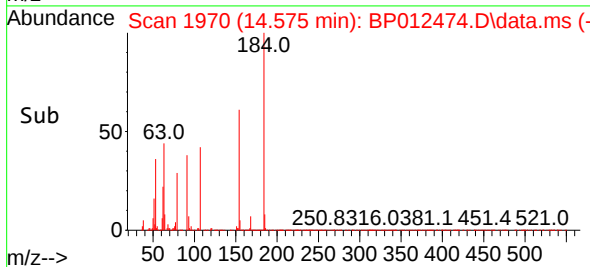
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

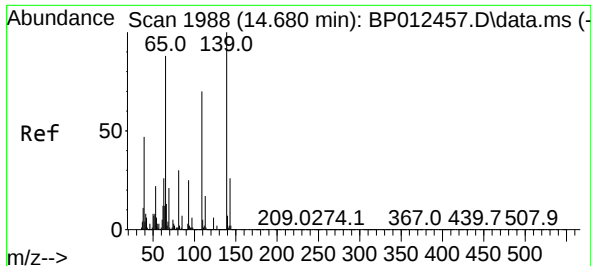


#53  
2,4-Dinitrophenol  
Concen: 29.948 ng/ul  
RT: 14.575 min Scan# 1970  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



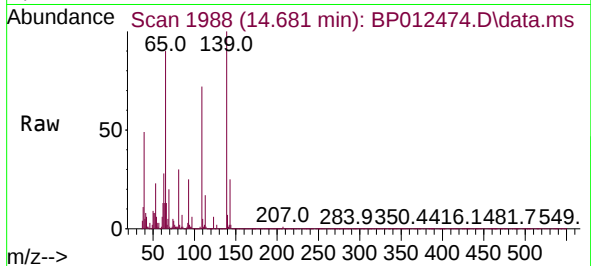
Tgt Ion:184 Resp: 204764  
Ion Ratio Lower Upper  
184 100  
63 58.4 47.9 71.9  
154 61.4 46.9 70.3





#55  
4-Nitrophenol  
Concen: 39.121 ng/ul  
RT: 14.681 min Scan# 1988  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

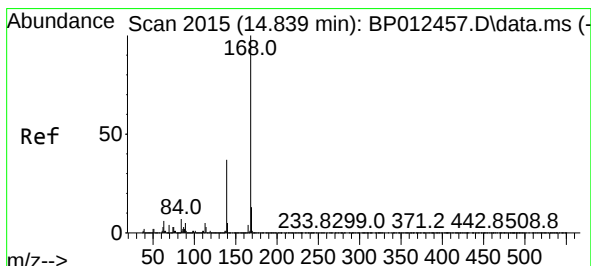
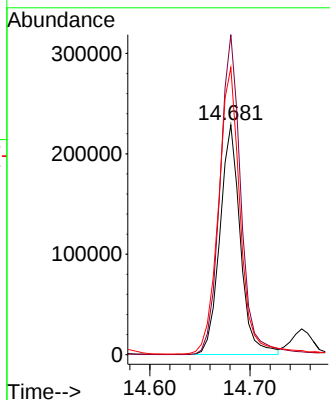
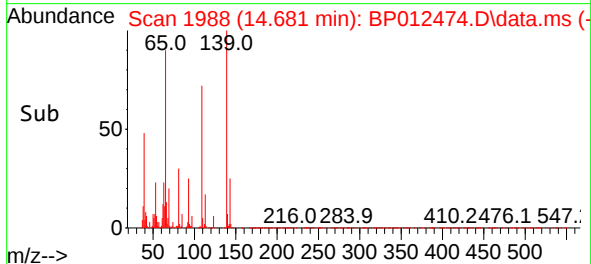
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:109 Resp: 324225  
Ion Ratio Lower Upper  
109 100  
139 139.4 123.1 184.7  
65 125.1 107.9 161.9

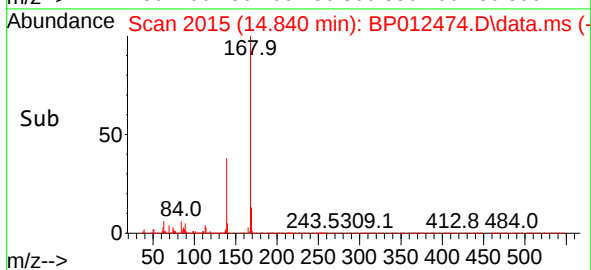
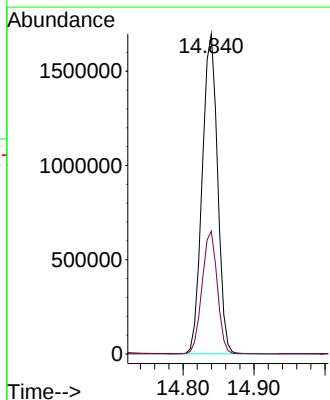
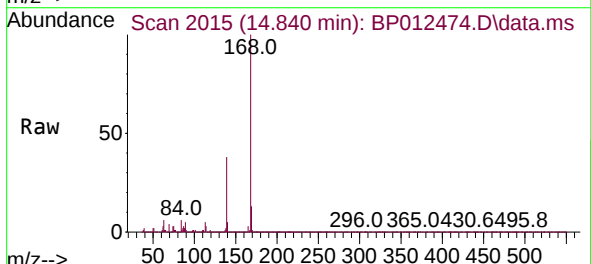
Manual Integrations  
APPROVED

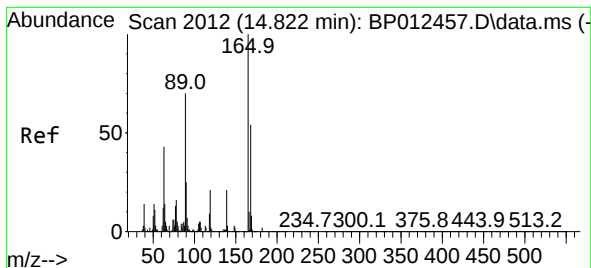
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#56  
Dibenzofuran  
Concen: 35.708 ng/ul  
RT: 14.840 min Scan# 2015  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

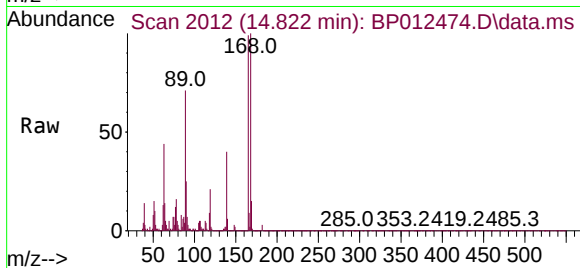
Tgt Ion:168 Resp: 2540953  
Ion Ratio Lower Upper  
168 100  
139 38.3 29.1 43.7





#57  
2,4-Dinitrotoluene  
Concen: 44.615 ng/ul  
RT: 14.822 min Scan# 2012  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

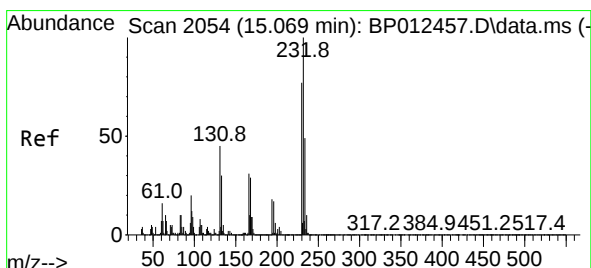
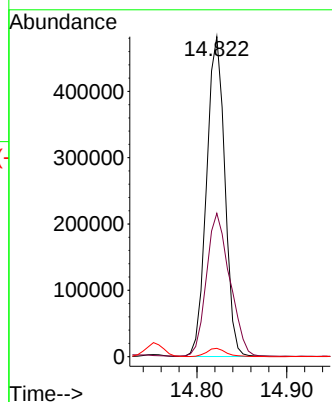
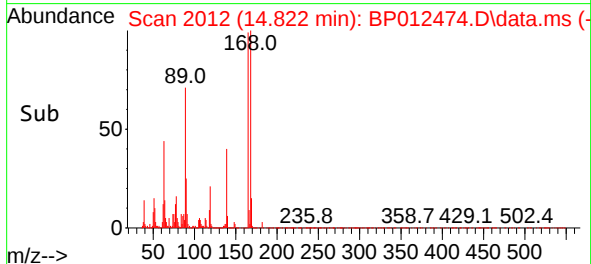
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



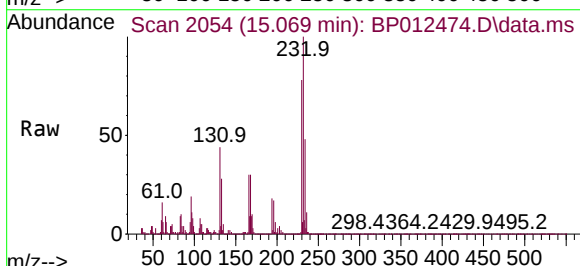
Tgt Ion:165 Resp: 68035  
Ion Ratio Lower Upper  
165 100  
63 44.8 33.1 49.7  
182 2.6 2.1 3.1

Manual Integrations  
APPROVED

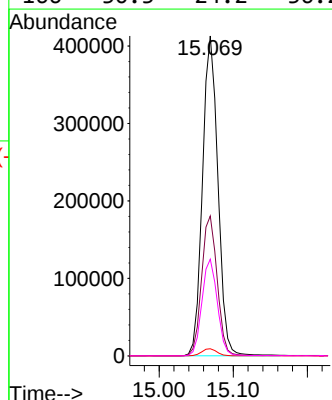
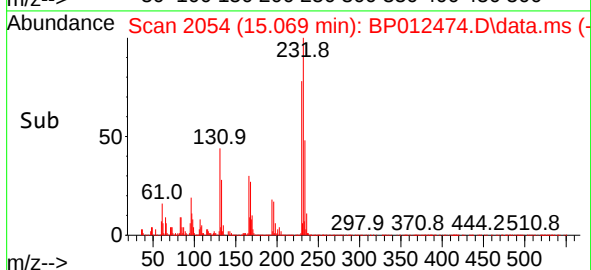
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

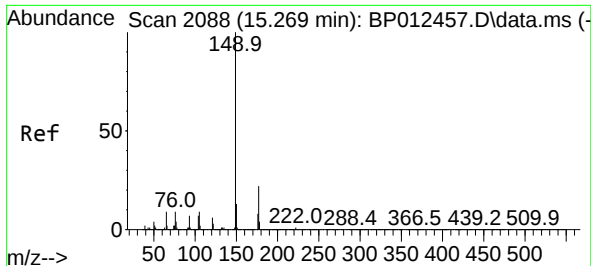


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 40.678 ng/ul  
RT: 15.069 min Scan# 2054  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



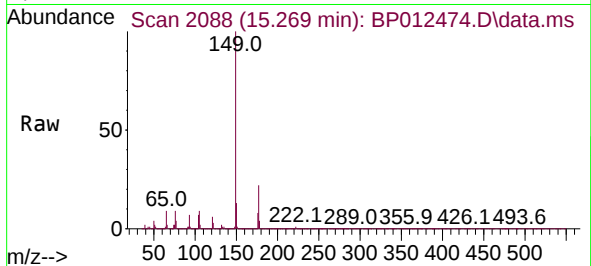
Tgt Ion:232 Resp: 597730  
Ion Ratio Lower Upper  
232 100  
131 43.7 33.6 50.4  
130 2.3 1.8 2.6  
166 30.3 24.2 36.2





#59  
Diethylphthalate  
Concen: 38.022 ng/ul  
RT: 15.269 min Scan# 2088  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

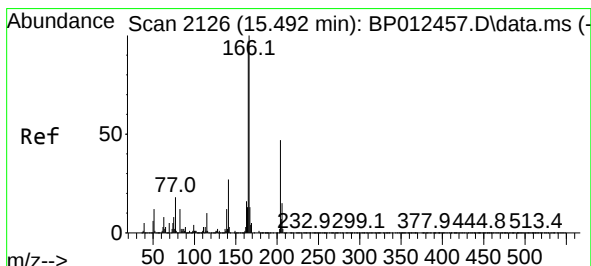
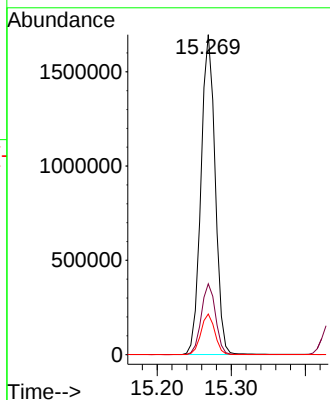
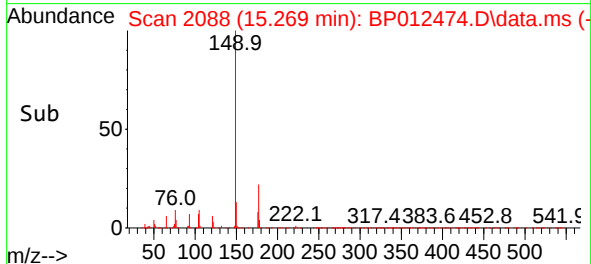
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:149 Resp: 2255876  
Ion Ratio Lower Upper  
149 100  
177 22.1 18.2 27.2  
150 12.7 9.8 14.6

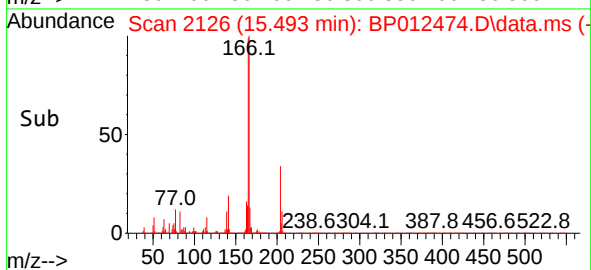
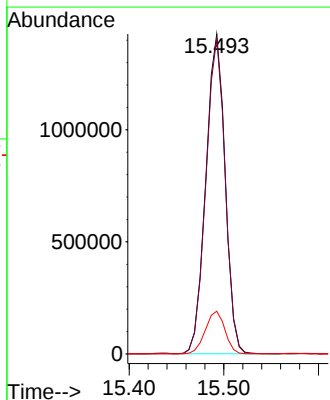
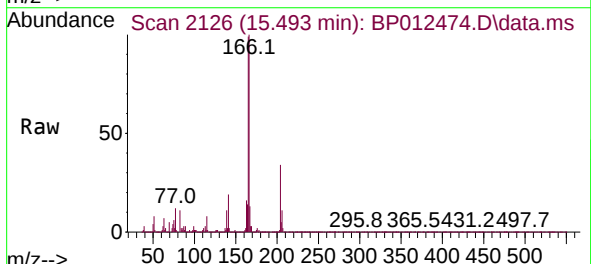
Manual Integrations  
APPROVED

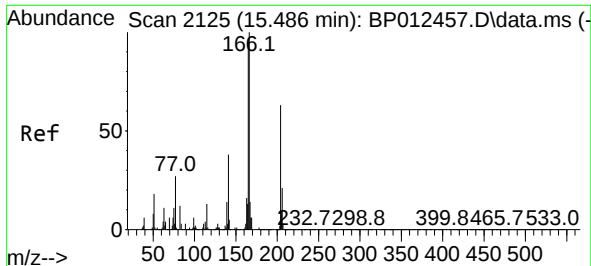
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#61  
Fluorene  
Concen: 35.783 ng/ul  
RT: 15.493 min Scan# 2126  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

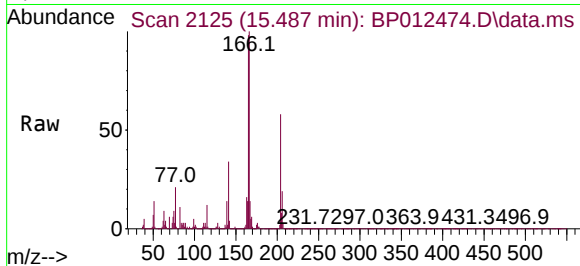
Tgt Ion:166 Resp: 2023181  
Ion Ratio Lower Upper  
166 100  
165 98.6 77.8 116.8  
167 13.3 10.6 15.8





#62  
4-Chlorophenyl-phenylether  
Concen: 36.404 ng/ul  
RT: 15.487 min Scan# 2125  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

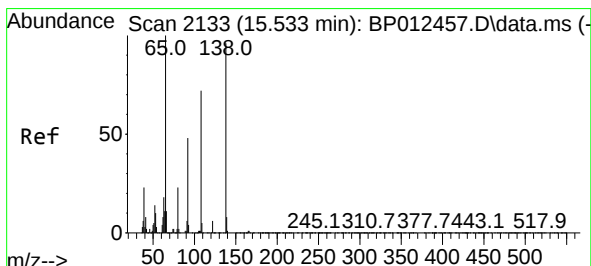
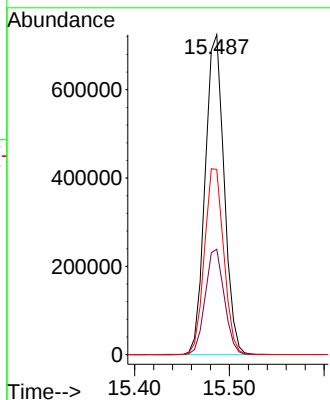
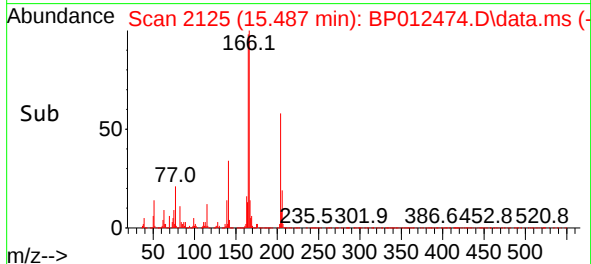
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:204 Resp: 1009601  
Ion Ratio Lower Upper  
204 100  
206 32.9 26.5 39.7  
141 57.9 47.3 70.9

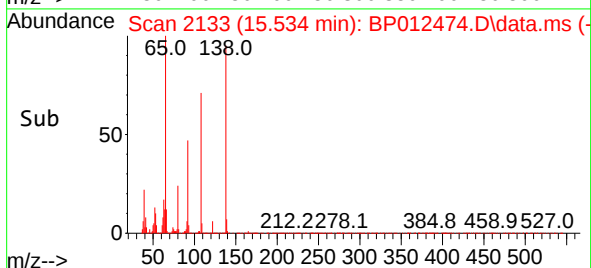
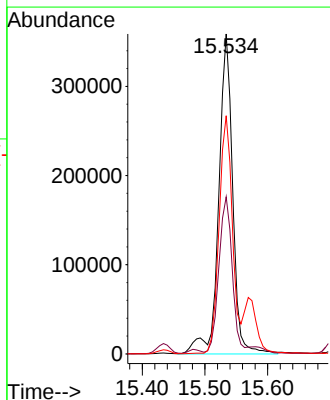
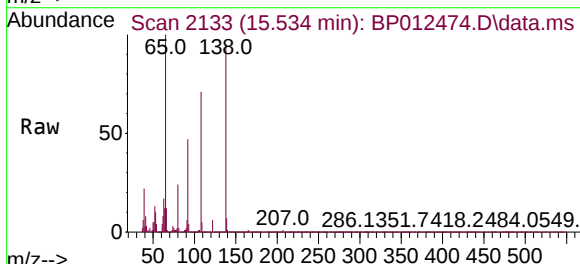
Manual Integrations  
APPROVED

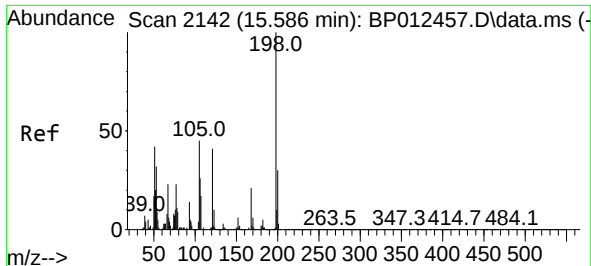
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#63  
4-Nitroaniline  
Concen: 49.601 ng/ul m  
RT: 15.534 min Scan# 2133  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Tgt Ion:138 Resp: 555534  
Ion Ratio Lower Upper  
138 100  
92 49.1 40.6 61.0  
108 74.4 56.6 85.0





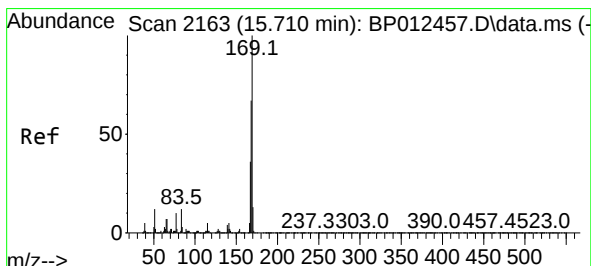
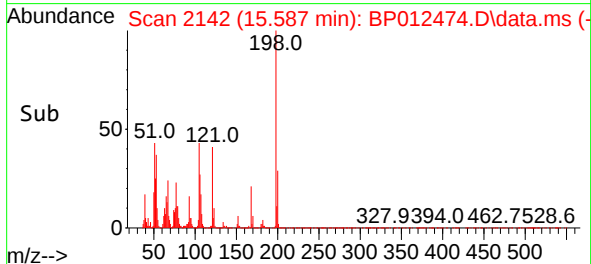
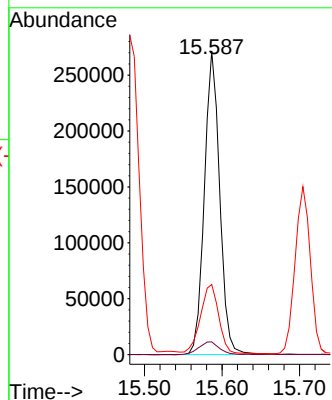
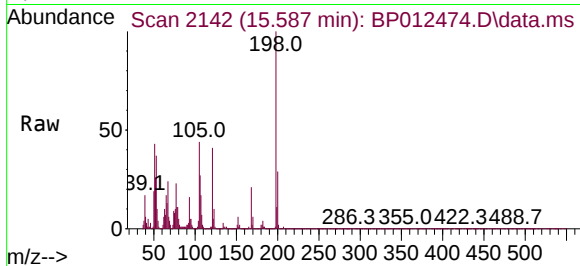
#66  
4,6-Dinitro-2-methylphenol  
Concen: 36.167 ng/ul  
RT: 15.587 min Scan# 2142  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617

Tgt Ion:198 Resp: 372750  
Ion Ratio Lower Upper  
198 100  
182 4.2 3.8 5.6  
77 23.1 19.5 29.3

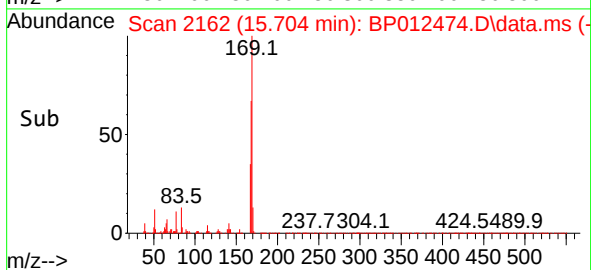
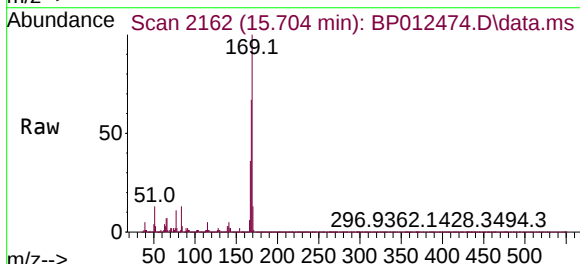
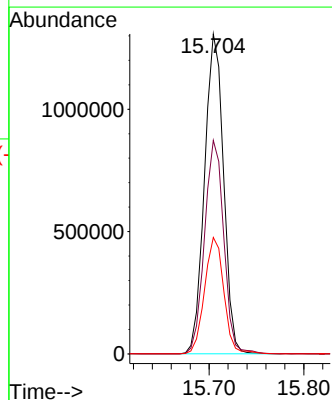
Manual Integrations  
APPROVED

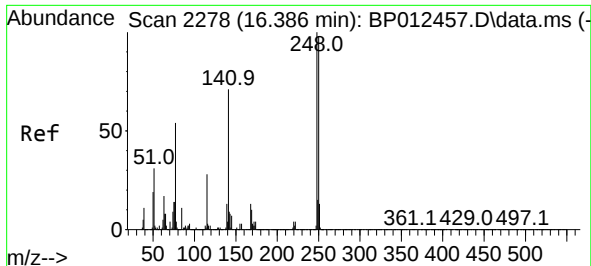
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#67  
N-Nitrosodiphenylamine  
Concen: 34.895 ng/ul  
RT: 15.704 min Scan# 2162  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Tgt Ion:169 Resp: 1825940  
Ion Ratio Lower Upper  
169 100  
168 66.7 52.9 79.3  
167 36.4 29.1 43.7





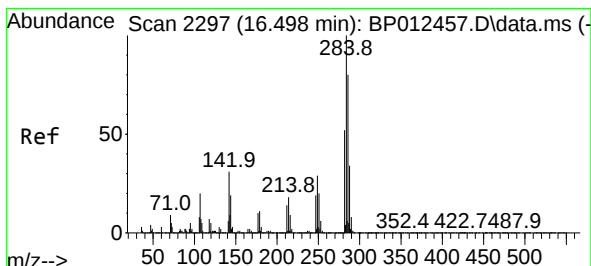
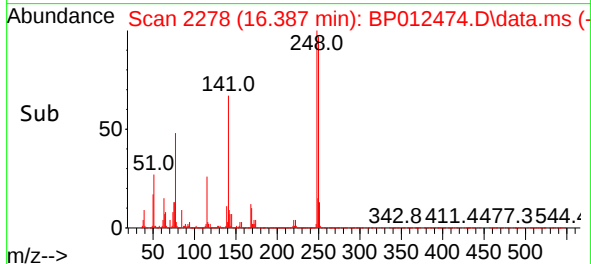
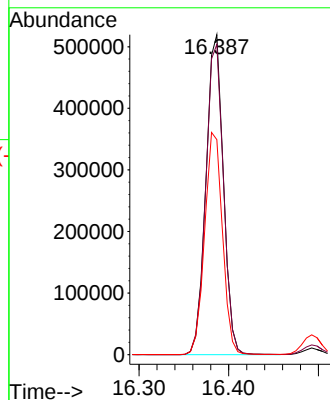
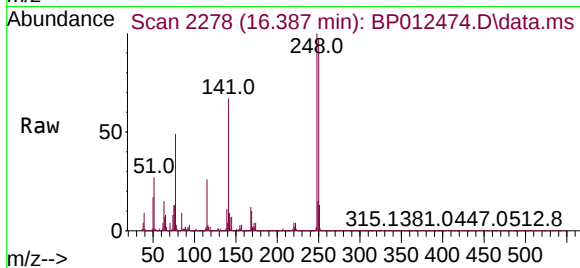
#68  
4-Bromophenyl-phenylether  
Concen: 37.701 ng/ul  
RT: 16.387 min Scan# 2278  
Delta R.T. 0.000 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617

Tgt Ion:248 Resp: 703561  
Ion Ratio Lower Upper  
248 100  
250 96.9 77.4 116.2  
141 67.2 56.2 84.2

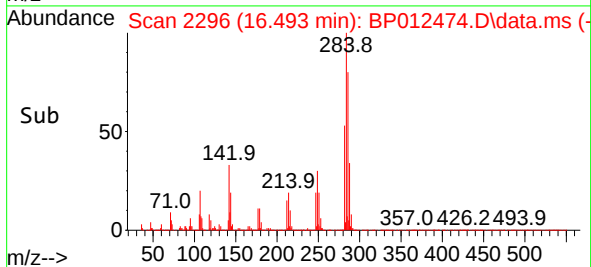
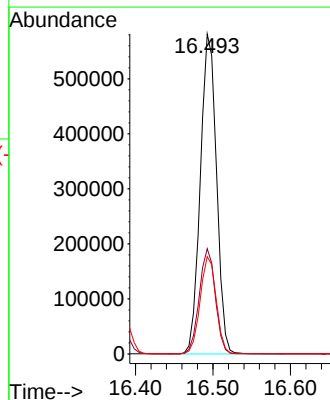
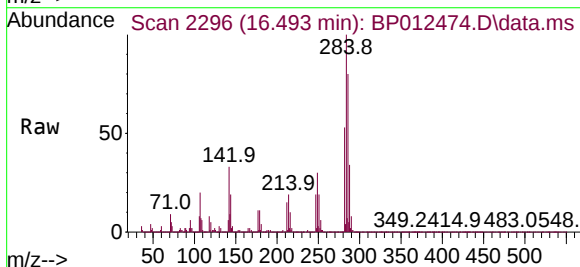
Manual Integrations  
APPROVED

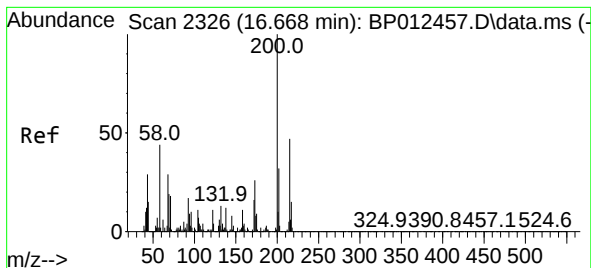
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#69  
Hexachlorobenzene  
Concen: 37.635 ng/ul  
RT: 16.493 min Scan# 2296  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Tgt Ion:284 Resp: 842361  
Ion Ratio Lower Upper  
284 100  
142 32.9 27.1 40.7  
249 30.4 24.5 36.7





#70

Atrazine

Concen: 33.928 ng/ul

RT: 16.669 min Scan# 2326

Delta R.T. 0.001 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

Instrument :

BNA\_P

ClientSampleId :

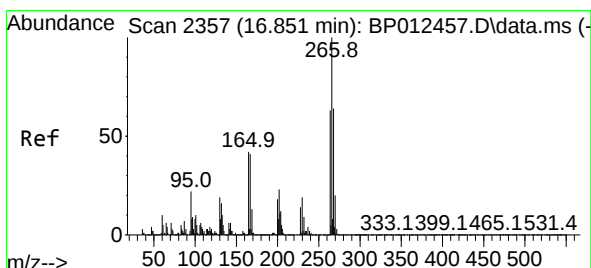
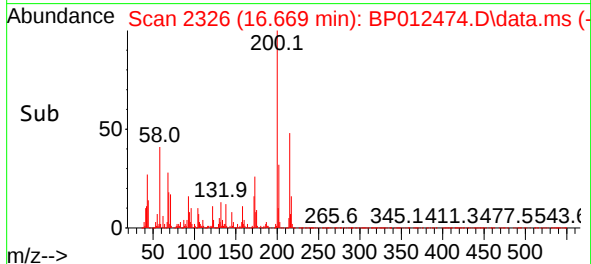
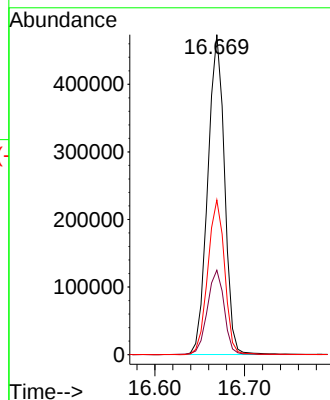
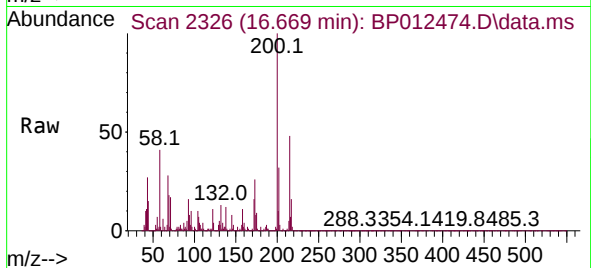
SLCS617

|             |              |
|-------------|--------------|
| Tgt Ion:200 | Resp: 615010 |
| Ion Ratio   | Lower Upper  |
| 200 100     |              |
| 173 26.4    | 21.8 32.6    |
| 215 48.3    | 39.0 58.6    |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#71

Pentachlorophenol

Concen: 36.535 ng/ul

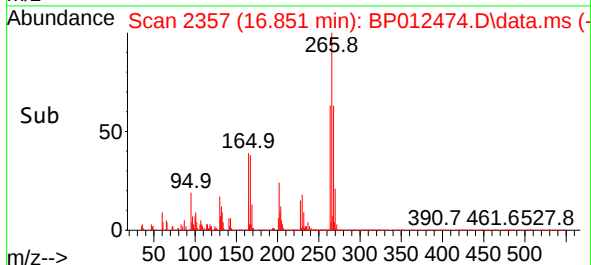
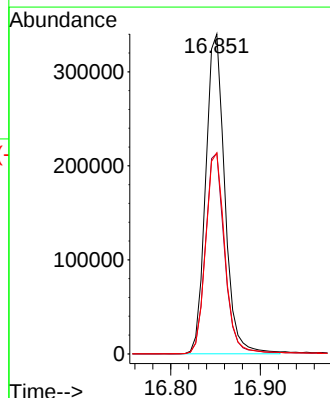
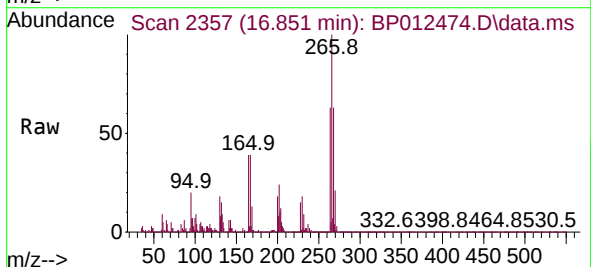
RT: 16.851 min Scan# 2357

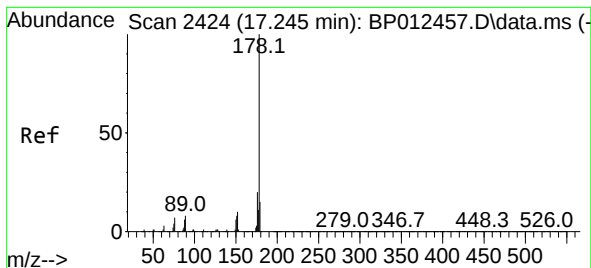
Delta R.T. 0.001 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

|             |              |
|-------------|--------------|
| Tgt Ion:266 | Resp: 502210 |
| Ion Ratio   | Lower Upper  |
| 266 100     |              |
| 264 62.7    | 50.3 75.5    |
| 268 62.8    | 51.4 77.0    |





#72

Phenanthrene

Concen: 35.363 ng/ul

RT: 17.240 min Scan# 2424

Delta R.T. -0.005 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

Instrument :

BNA\_P

ClientSampleId :

SLCS617

Tgt Ion:178 Resp: 347094

Ion Ratio Lower Upper

178 100

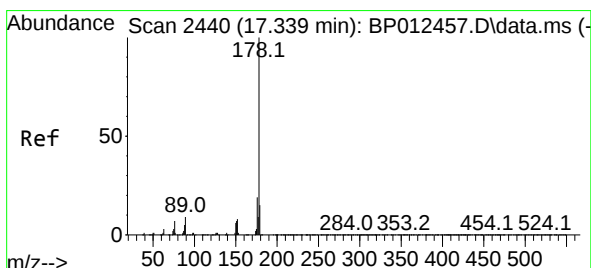
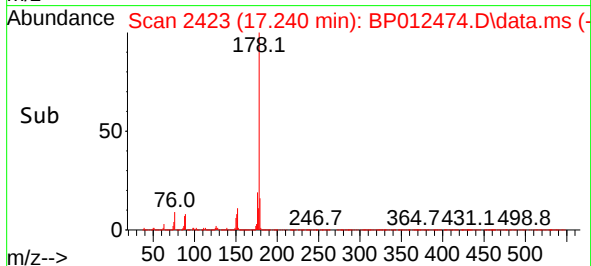
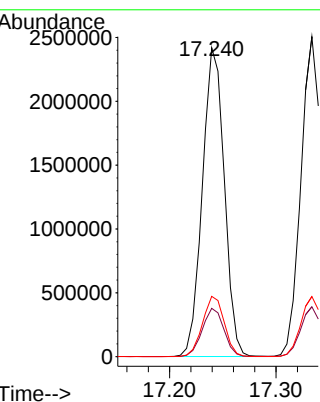
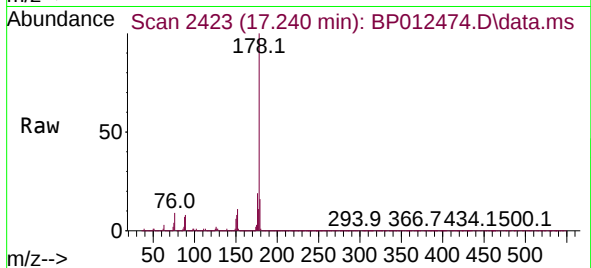
179 15.6 12.6 18.8

176 19.5 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#74

Anthracene

Concen: 35.145 ng/ul

RT: 17.334 min Scan# 2439

Delta R.T. -0.005 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

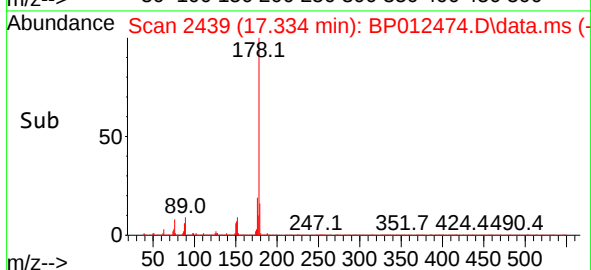
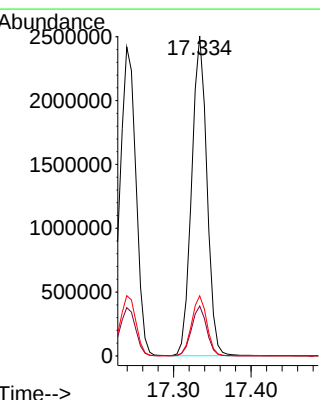
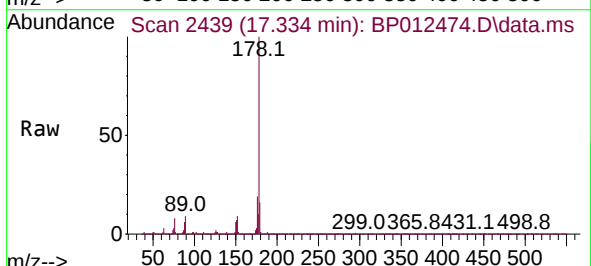
Tgt Ion:178 Resp: 3426865

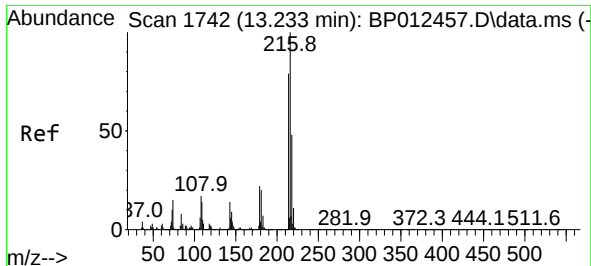
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

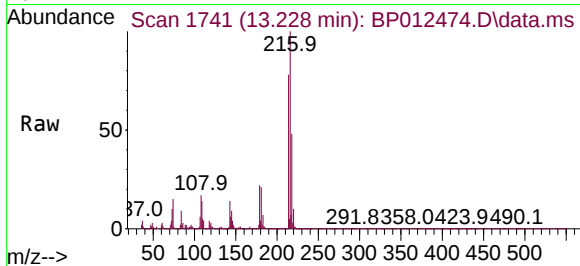
176 18.8 15.3 22.9





#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 35.344 ng/uL  
RT: 13.228 min Scan# 11  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

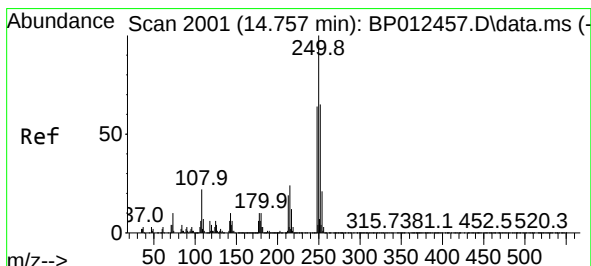
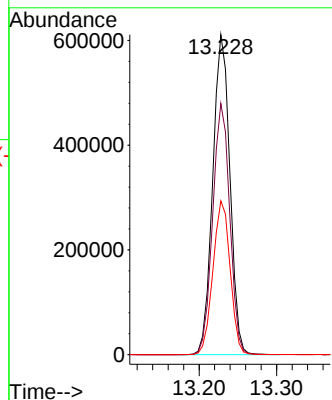
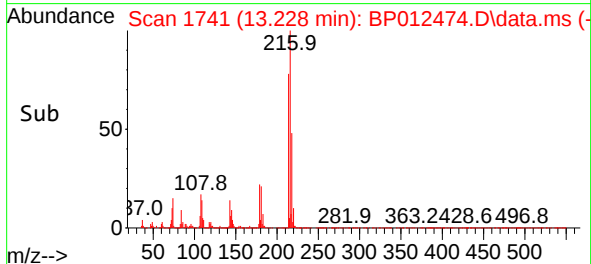
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



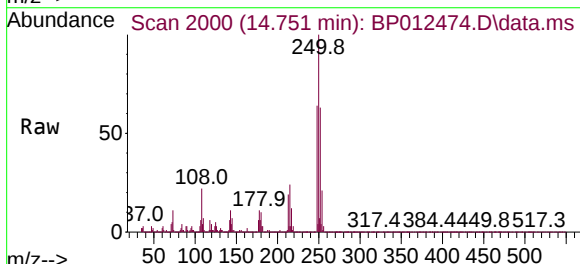
Tgt Ion:216 Resp: 939330  
Ion Ratio Lower Upper  
216 100  
214 78.5 62.6 94.0  
218 48.0 38.6 58.0

Manual Integrations  
APPROVED

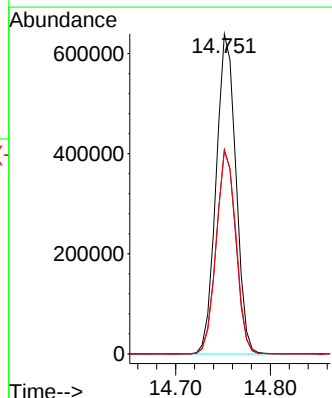
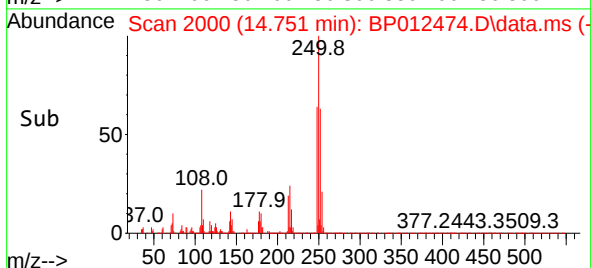
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

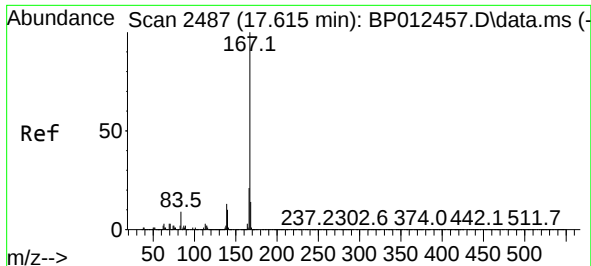


#76  
Pentachlorobenzene  
Concen: 32.967 ng/uL  
RT: 14.751 min Scan# 2000  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



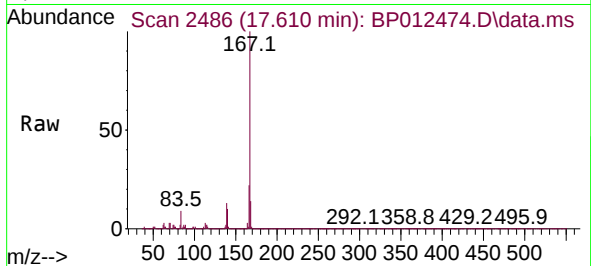
Tgt Ion:250 Resp: 925211  
Ion Ratio Lower Upper  
250 100  
248 63.9 50.6 75.8  
252 63.4 50.7 76.1





#77  
 Carbazole  
 Concen: 37.824 ng/ul  
 RT: 17.610 min Scan# 2486  
 Delta R.T. -0.005 min  
 Lab File: BP012474.D  
 Acq: 03 Nov 2022 04:37

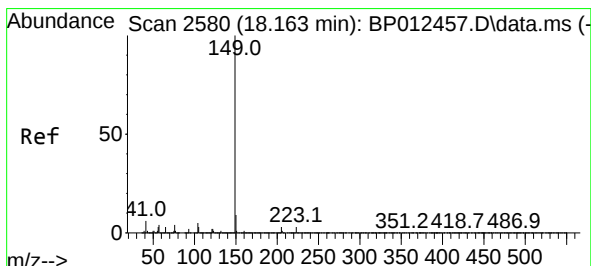
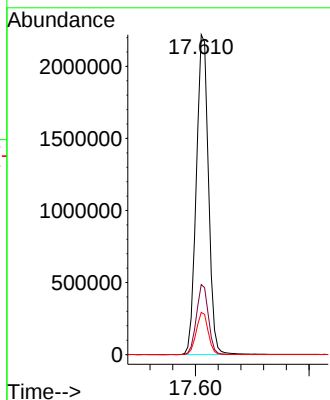
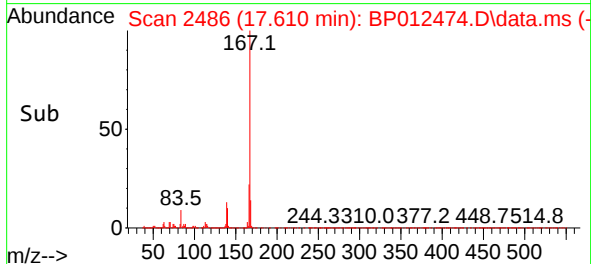
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS617



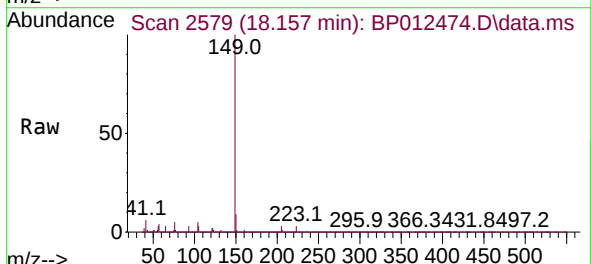
Tgt Ion:167 Resp: 3284833  
 Ion Ratio Lower Upper  
 167 100  
 166 21.9 17.1 25.7  
 139 13.2 10.4 15.6

Manual Integrations  
 APPROVED

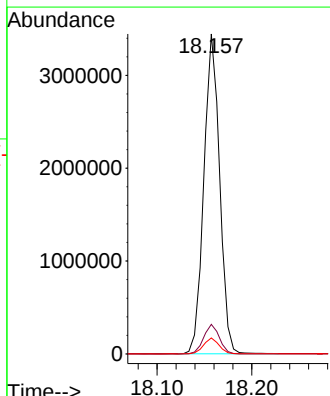
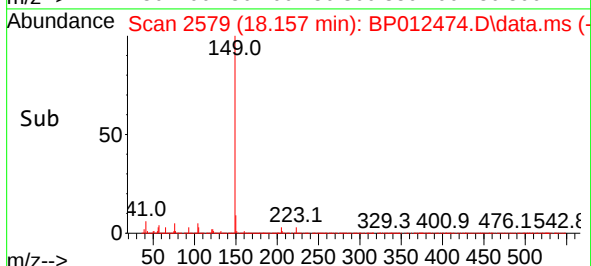
Reviewed By :Jagrut Upadhyay 11/03/2022  
 Supervised By :mohammad ahmed 11/03/2022

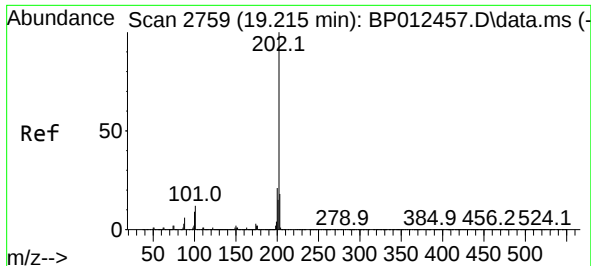


#78  
 Di-n-butylphthalate  
 Concen: 39.626 ng/ul  
 RT: 18.157 min Scan# 2579  
 Delta R.T. -0.005 min  
 Lab File: BP012474.D  
 Acq: 03 Nov 2022 04:37



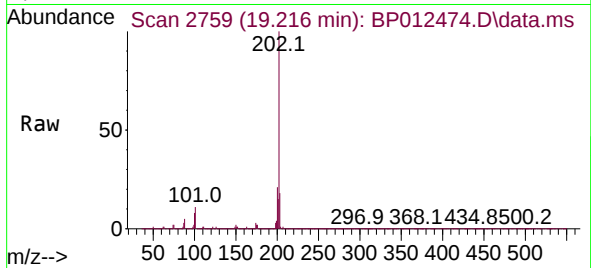
Tgt Ion:149 Resp: 3997947  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.6 11.4  
 104 5.0 4.0 6.0





#80  
Fluoranthene  
Concen: 38.841 ng/ul  
RT: 19.216 min Scan# 21  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

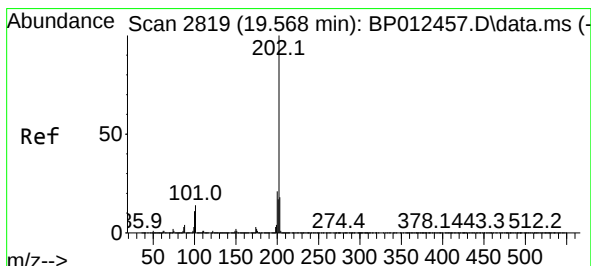
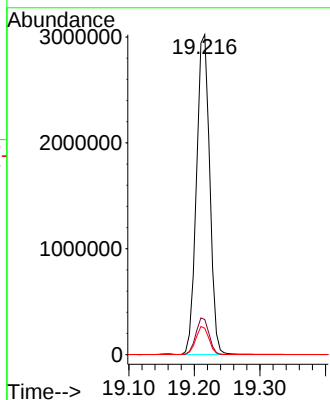
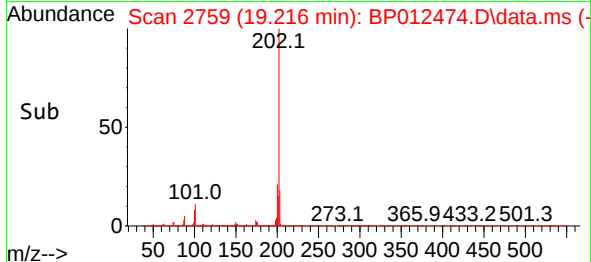
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



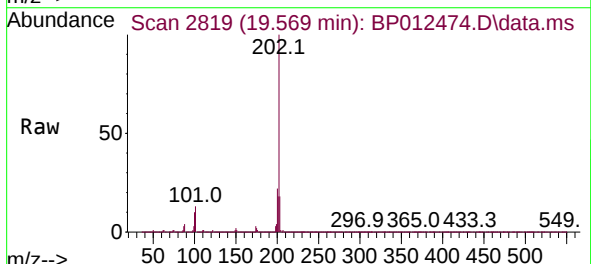
Tgt Ion:202 Resp: 4208665  
Ion Ratio Lower Upper  
202 100  
101 11.0 9.9 14.9  
100 8.2 7.4 11.2

Manual Integrations  
APPROVED

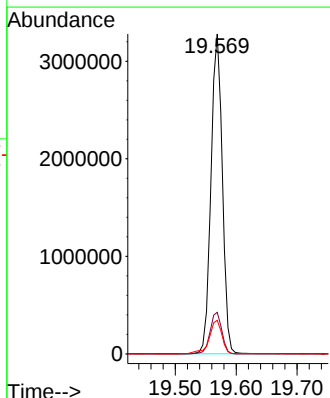
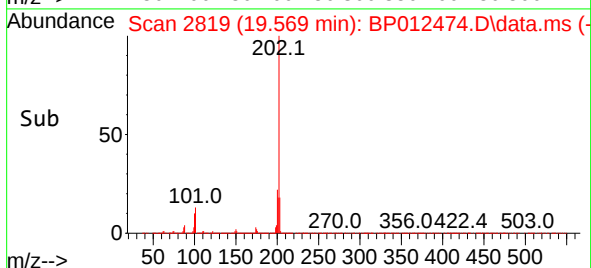
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

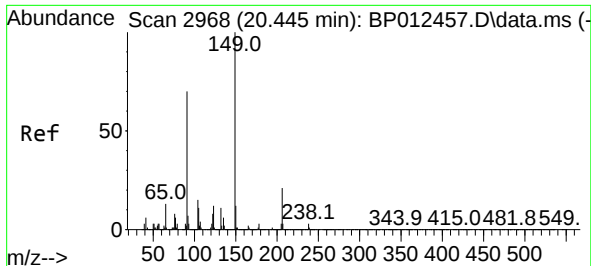


#82  
Pyrene  
Concen: 37.797 ng/ul  
RT: 19.569 min Scan# 2819  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



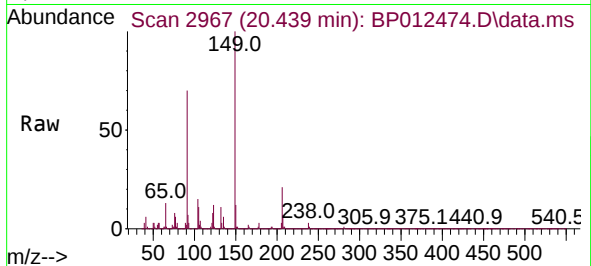
Tgt Ion:202 Resp: 4242094  
Ion Ratio Lower Upper  
202 100  
101 13.0 11.8 17.6  
100 10.5 9.3 13.9





#83  
Butylbenzylphthalate  
Concen: 45.811 ng/ul  
RT: 20.439 min Scan# 2968  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

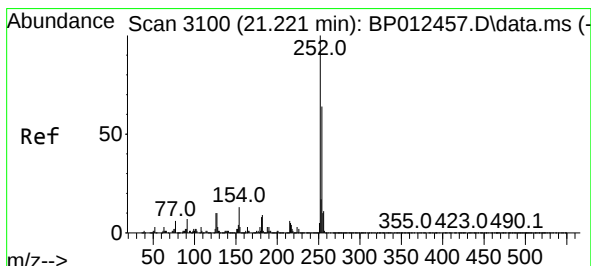
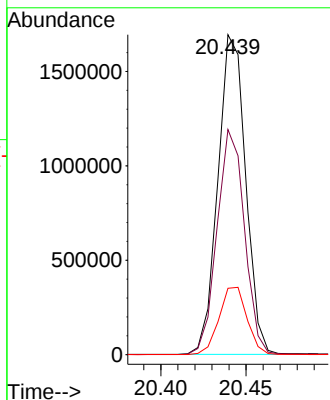
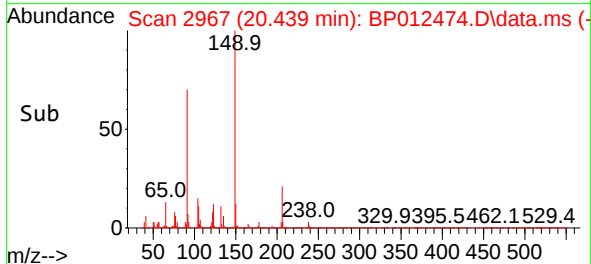
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



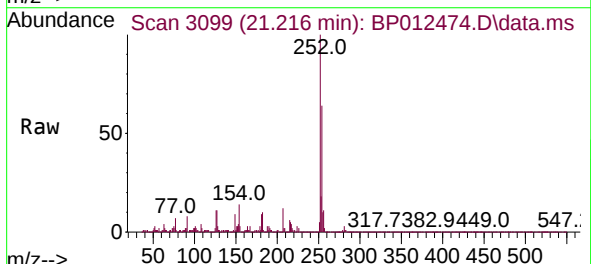
Tgt Ion:149 Resp: 1916882  
Ion Ratio Lower Upper  
149 100  
91 70.3 56.9 85.3  
206 20.7 16.2 24.4

Manual Integrations  
APPROVED

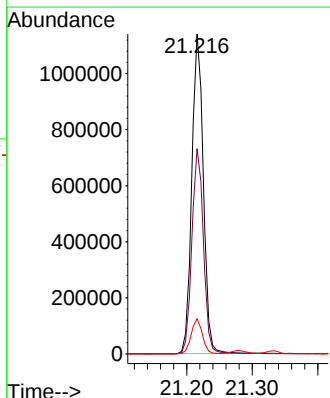
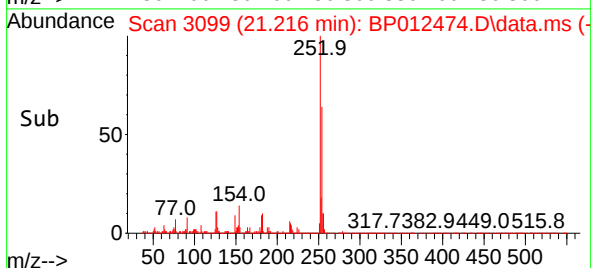
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022

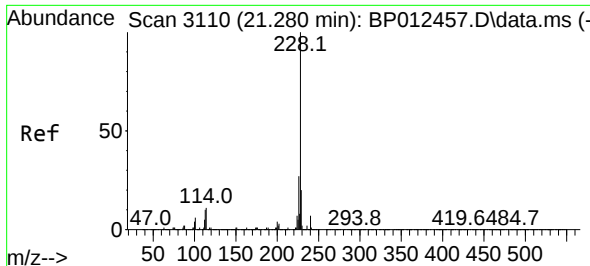


#84  
3,3'-Dichlorobenzidine  
Concen: 36.600 ng/ul  
RT: 21.216 min Scan# 3099  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37



Tgt Ion:252 Resp: 1389749  
Ion Ratio Lower Upper  
252 100  
254 64.1 51.8 77.8  
126 11.0 9.0 13.4





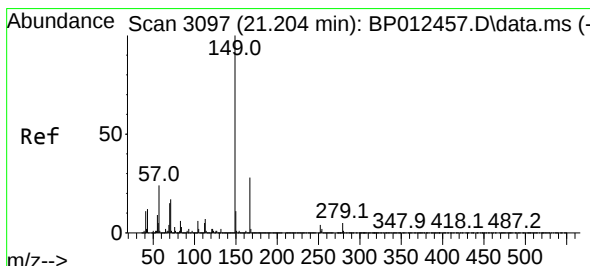
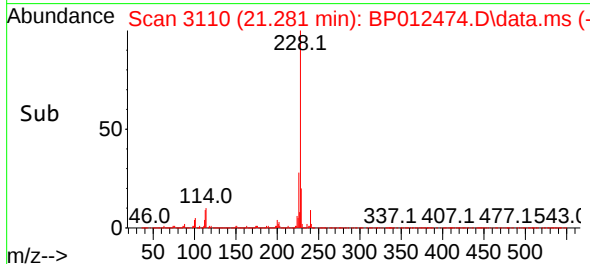
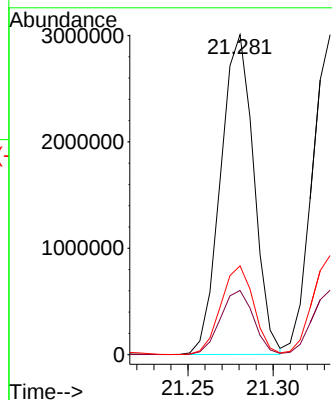
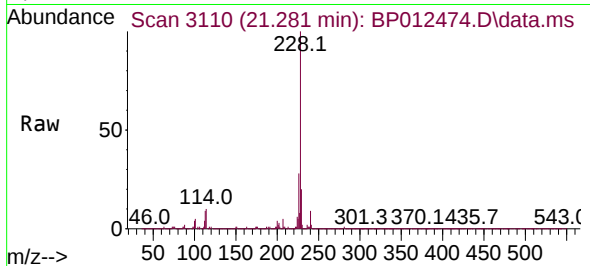
#85  
Benzo(a)anthracene  
Concen: 36.485 ng/ul  
RT: 21.281 min Scan# 3110  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617

Tgt Ion:228 Resp: 4068782  
Ion Ratio Lower Upper  
228 100  
229 20.0 16.2 24.2  
226 27.7 22.6 33.8

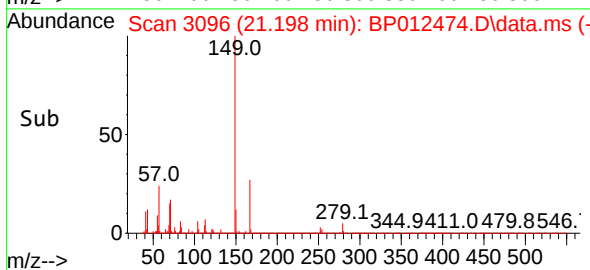
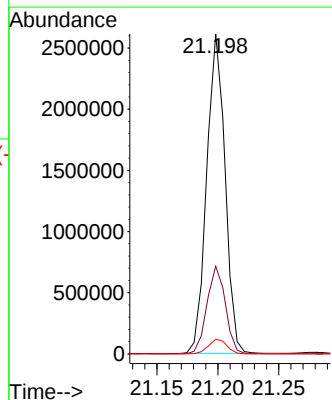
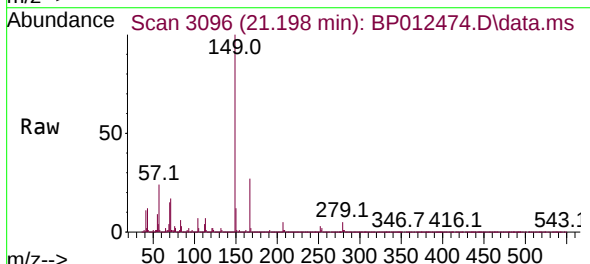
Manual Integrations  
APPROVED

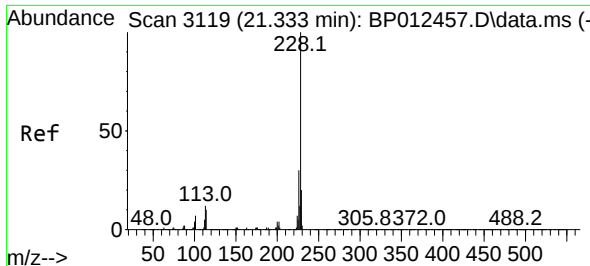
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 42.881 ng/ul  
RT: 21.198 min Scan# 3096  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

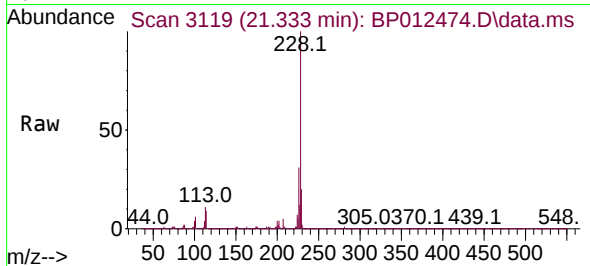
Tgt Ion:149 Resp: 2743627  
Ion Ratio Lower Upper  
149 100  
167 27.4 22.1 33.1  
279 4.6 3.7 5.5





#87  
Chrysene  
Concen: 36.638 ng/ul  
RT: 21.333 min Scan# 3119  
Delta R.T. 0.001 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

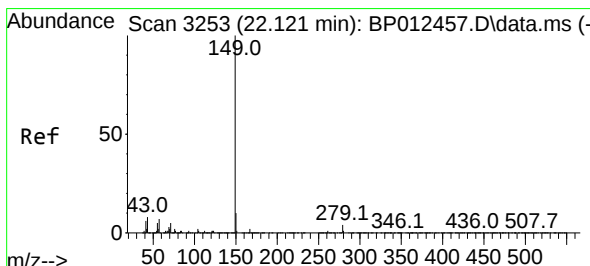
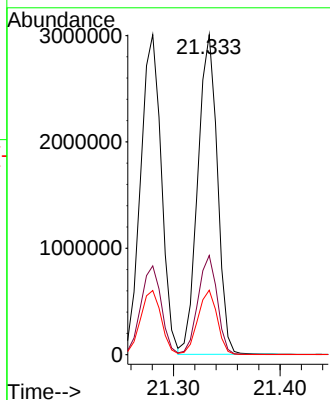
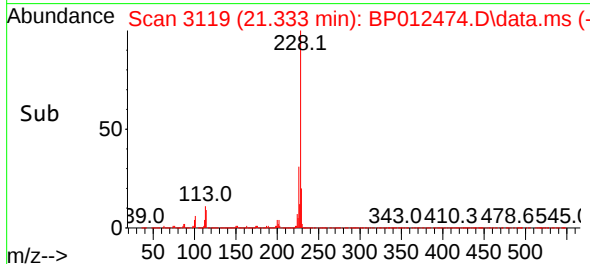
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:228 Resp: 3819659  
Ion Ratio Lower Upper  
228 100  
226 31.0 24.9 37.3  
229 20.1 16.0 24.0

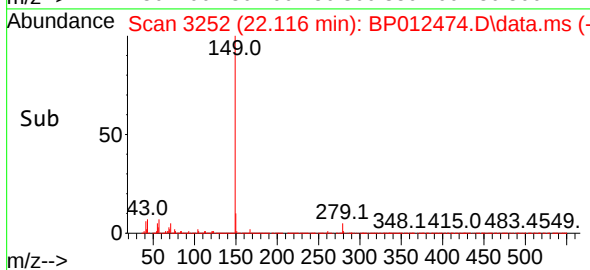
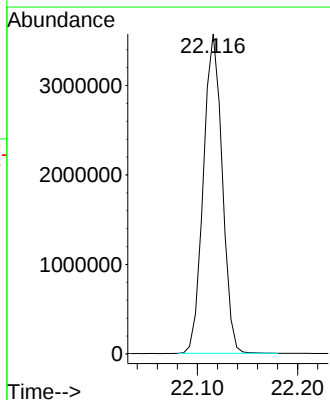
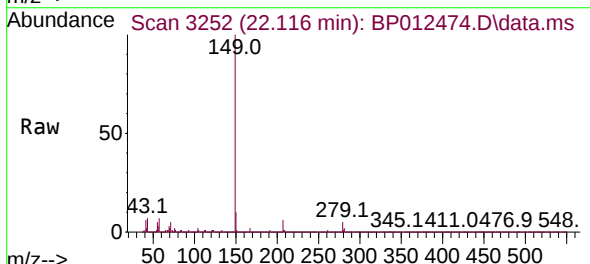
Manual Integrations  
APPROVED

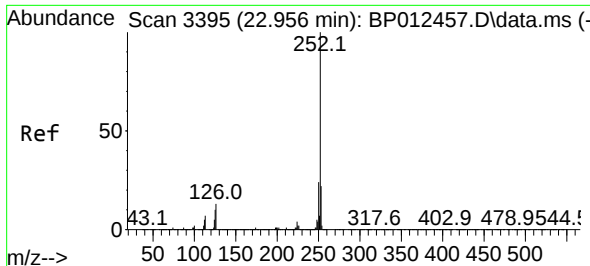
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#89  
Di-n-octyl phthalate  
Concen: 48.802 ng/ul  
RT: 22.116 min Scan# 3252  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

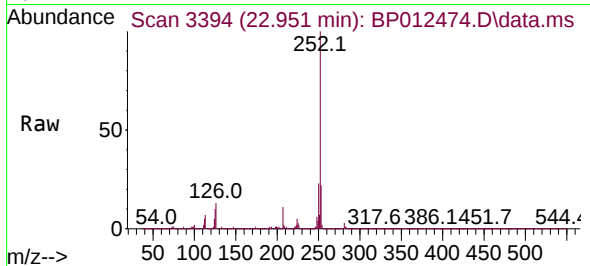
Tgt Ion:149 Resp: 4651681





#90  
Benzo(b)fluoranthene  
Concen: 38.960 ng/ul  
RT: 22.951 min Scan# 3394  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

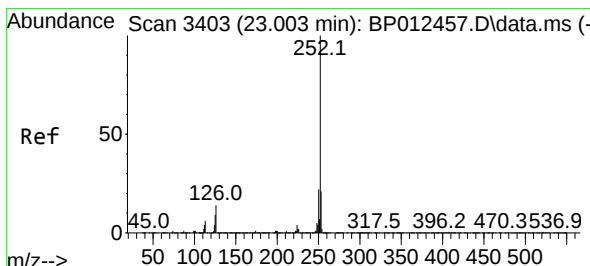
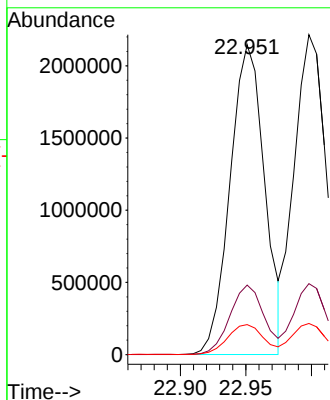
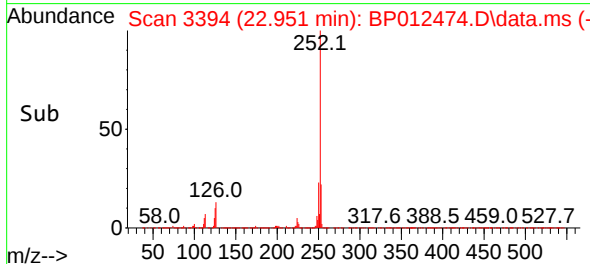
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617



Tgt Ion:252 Resp: 3942400  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.8 26.8  
125 9.7 8.7 13.1

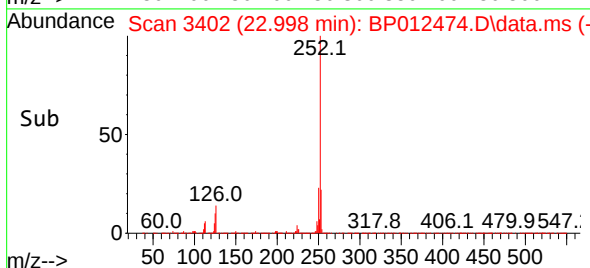
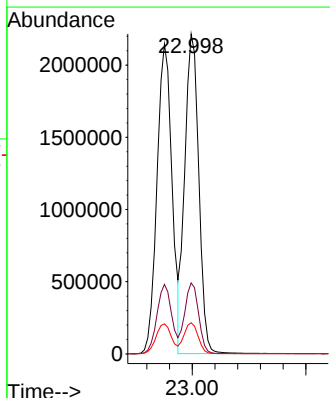
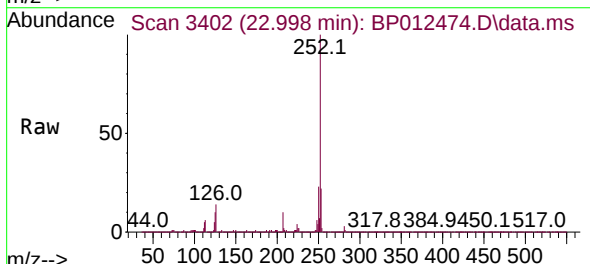
Manual Integrations  
APPROVED

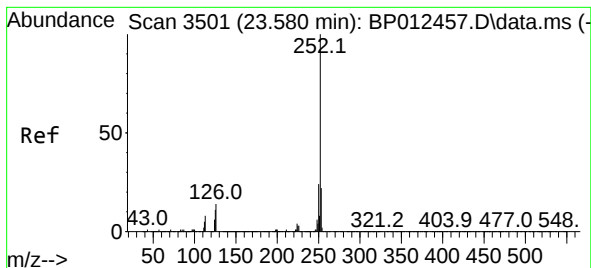
Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#91  
Benzo(k)fluoranthene  
Concen: 39.437 ng/ul  
RT: 22.998 min Scan# 3402  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Tgt Ion:252 Resp: 3803150  
Ion Ratio Lower Upper  
252 100  
253 22.2 18.0 27.0  
125 9.7 8.7 13.1





#93

Benzo(a)pyrene

Concen: 37.502 ng/ul

RT: 23.575 min Scan# 31

Delta R.T. -0.005 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

Instrument :

BNA\_P

ClientSampleId :

SLCS617

Tgt Ion:252 Resp: 331392

Ion Ratio Lower Upper

252 100

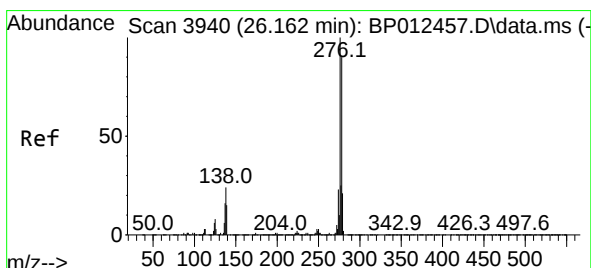
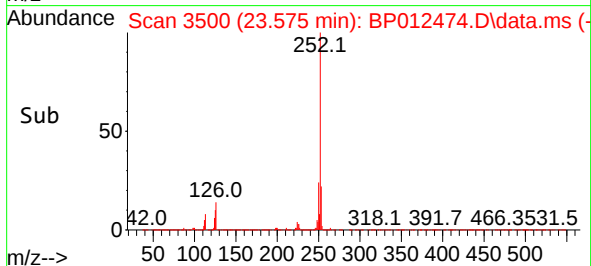
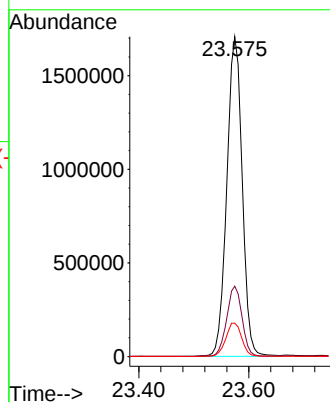
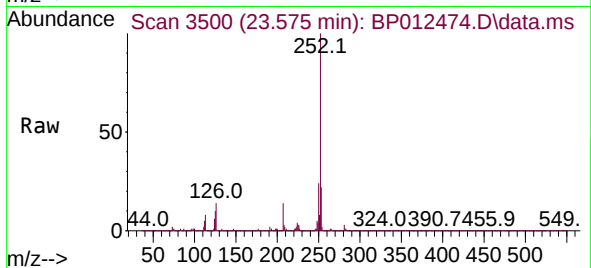
253 22.0 18.0 27.0

125 10.5 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.292 ng/ul

RT: 26.151 min Scan# 3938

Delta R.T. -0.011 min

Lab File: BP012474.D

Acq: 03 Nov 2022 04:37

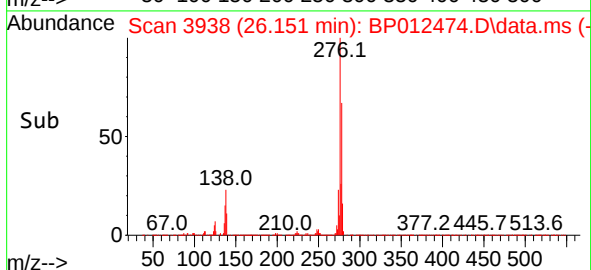
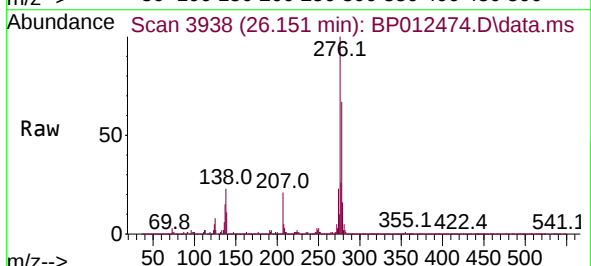
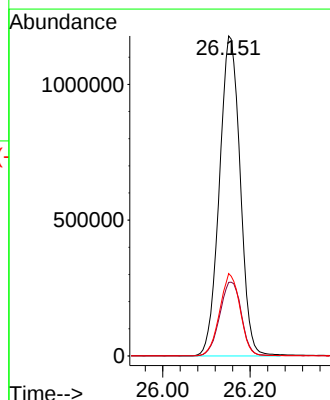
Tgt Ion:276 Resp: 3886074

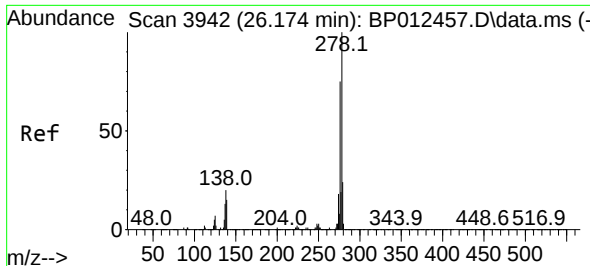
Ion Ratio Lower Upper

276 100

138 23.0 20.7 31.1

277 25.7 20.2 30.4





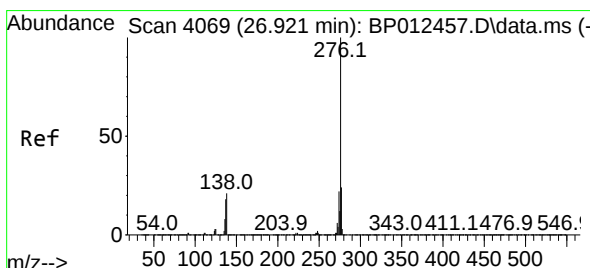
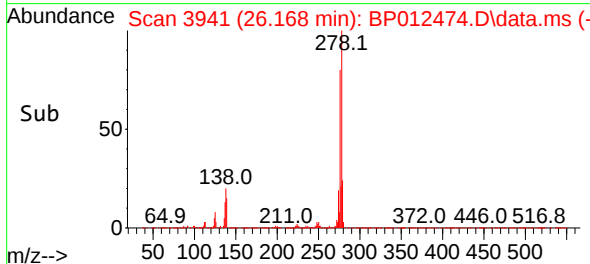
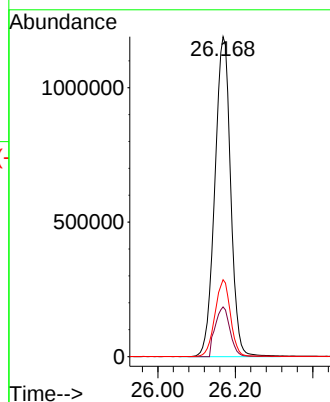
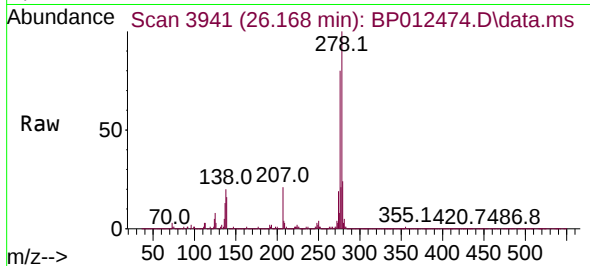
#95  
Dibenzo(a,h)anthracene  
Concen: 34.166 ng/ul  
RT: 26.168 min Scan# 3942  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS617

Tgt Ion:278 Resp: 3368579  
Ion Ratio Lower Upper  
278 100  
139 15.5 13.2 19.8  
279 24.0 19.4 29.0

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022  
Supervised By :mohammad ahmed 11/03/2022



#96  
Benzo(g,h,i)perylene  
Concen: 33.492 ng/ul  
RT: 26.916 min Scan# 4068  
Delta R.T. -0.005 min  
Lab File: BP012474.D  
Acq: 03 Nov 2022 04:37

Tgt Ion:276 Resp: 3260041  
Ion Ratio Lower Upper  
276 100  
138 20.9 17.8 26.8  
277 24.2 19.5 29.3

