

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP103122\  
 Data File : BP012424.D  
 Acq On : 01 Nov 2022 13:16  
 Operator : CG/JU  
 Sample : PB148496BS  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS496

Quant Time: Nov 01 22:57:19 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP102522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 01 01:03:58 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
 Supervised By :mohammad ahmed 11/02/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.793  | 152  | 448683   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.593 | 136  | 2018631  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.445 | 164  | 1290764  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.204 | 188  | 2805380  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.304 | 240  | 2671479  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.692 | 264  | 2345999  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.240  | 96   | 55112    | 4.946  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.658  | 84   | 429764   | 13.426 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.963  | 99   | 1122804  | 27.900 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.128  | 67   | 646393   | 26.906 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.322  | 132  | 854434   | 29.074 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.510  | 113  | 909800   | 28.584 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.963  | 128  | 442634   | 33.814 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.681  | 143  | 496304   | 36.528 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.216 | 165  | 895911   | 30.426 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.740 | 131  | 720811   | 16.441 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.863 | 166  | 2698187  | 30.536 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.134 | 160  | 3066683  | 30.370 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.669 | 143  | 574671   | 34.364 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.445 | 176  | 2313999  | 30.588 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.581 | 200  | 512737   | 35.105 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.310 | 188  | 3674586  | 30.399 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.545 | 212  | 4347774  | 32.416 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.533 | 264  | 3634022  | 31.703 | ng/u1  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.269  | 88   | 110433   | 9.322  | ng/uL  | 99       |
| 5) Pyridine                   | 3.675  | 79   | 684416   | 21.756 | ng/u1  | 98       |
| 6) Benzaldehyde               | 6.940  | 77   | 613872   | 32.343 | ng/u1  | 98       |
| 8) Phenol                     | 6.993  | 94   | 1098009  | 26.241 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.222  | 93   | 853741   | 25.422 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.357  | 128  | 841143   | 26.292 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.240  | 108  | 839338   | 26.084 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.328  | 45   | 1068193  | 23.718 | ng/u1  | 99       |
| 16) Acetophenone              | 8.628  | 105  | 1327762  | 26.859 | ng/u1  | 97       |
| 17) N-Nitroso-di-n-propyla... | 8.610  | 70   | 656277   | 27.576 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.575  | 108  | 934948   | 26.583 | ng/u1  | 99       |
| 19) Hexachloroethane          | 8.863  | 117  | 324304   | 26.357 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.004  | 77   | 974866   | 28.543 | ng/u1  | 99       |
| 23) Isophorone                | 9.534  | 82   | 1924352  | 26.925 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 9.716  | 139  | 514687   | 31.592 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.775  | 107  | 978283   | 27.347 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.016 | 93   | 1206619  | 26.382 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.246 | 162  | 846729   | 27.700 | ng/u1  | 100      |
| 30) Naphthalene               | 10.645 | 128  | 2793282  | 26.109 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.769 | 127  | 883919   | 19.594 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.916 | 225  | 497569   | 26.164 | ng/u1  | 98       |
| 34) Caprolactam               | 11.575 | 113  | 316099m  | 30.391 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 11.898 | 107  | 974219   | 29.006 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.257 | 142  | 1937900  | 26.421 | ng/u1  | 100      |

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 QLast Update : Tue Nov 01 01:03:58 2022  
 Response via : Initial Calibration

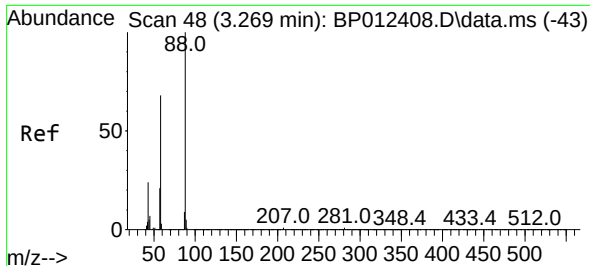
Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
 Supervised By :mohammad ahmed 11/02/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.481 | 142  | 1937606  | 26.452 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.628 | 216  | 1013996  | 26.745 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.598 | 237  | 460287   | 26.241 | ng/ul | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.875 | 196  | 698084   | 28.805 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.951 | 196  | 780676   | 29.535 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.275 | 154  | 2548133  | 26.847 | ng/ul | 100      |
| 44) 2-Chloronaphthalene       | 13.316 | 162  | 2011758  | 26.974 | ng/ul | 100      |
| 45) 2-Nitroaniline            | 13.534 | 65   | 614285   | 35.536 | ng/ul | 99       |
| 47) Dimethylphthalate         | 13.910 | 163  | 2611235  | 28.049 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.034 | 165  | 557853   | 36.089 | ng/ul | 99       |
| 50) Acenaphthylene            | 14.163 | 152  | 3164270  | 27.943 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.369 | 138  | 632189   | 33.401 | ng/ul | 97       |
| 52) Acenaphthene              | 14.510 | 153  | 2179593  | 27.388 | ng/ul | 99       |
| 53) 2,4-Dinitrophenol         | 14.581 | 184  | 353529   | 33.867 | ng/ul | 98       |
| 55) 4-Nitrophenol             | 14.681 | 109  | 392180   | 30.994 | ng/ul | 96       |
| 56) Dibenzofuran              | 14.845 | 168  | 3024784  | 27.841 | ng/ul | 100      |
| 57) 2,4-Dinitrotoluene        | 14.828 | 165  | 815369   | 35.021 | ng/ul | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 15.075 | 232  | 664931   | 29.638 | ng/ul | 97       |
| 59) Diethylphthalate          | 15.275 | 149  | 2641237  | 29.158 | ng/ul | 98       |
| 61) Fluorene                  | 15.498 | 166  | 2420243  | 28.036 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.492 | 204  | 1171706  | 27.672 | ng/ul | 99       |
| 63) 4-Nitroaniline            | 15.539 | 138  | 673377m  | 39.379 | ng/ul |          |
| 66) 4,6-Dinitro-2-methylph... | 15.592 | 198  | 495377   | 31.832 | ng/ul | 99       |
| 67) N-Nitrosodiphenylamine    | 15.710 | 169  | 2173783  | 27.512 | ng/ul | 100      |
| 68) 4-Bromophenyl-phenylether | 16.392 | 248  | 799383   | 28.368 | ng/ul | 100      |
| 69) Hexachlorobenzene         | 16.504 | 284  | 955081   | 28.260 | ng/ul | 97       |
| 70) Atrazine                  | 16.675 | 200  | 393226   | 14.366 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.857 | 266  | 571081   | 27.514 | ng/ul | 99       |
| 72) Phenanthrene              | 17.251 | 178  | 4120382  | 27.802 | ng/ul | 100      |
| 74) Anthracene                | 17.345 | 178  | 4127278  | 28.032 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.239 | 216  | 1069754  | 26.657 | ng/ul | 100      |
| 76) Pentachlorobenzene        | 14.763 | 250  | 1055939  | 24.917 | ng/ul | 99       |
| 77) Carbazole                 | 17.622 | 167  | 3932376  | 29.988 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.163 | 149  | 4664437  | 30.618 | ng/ul | 100      |
| 80) Fluoranthene              | 19.221 | 202  | 4953932  | 29.915 | ng/ul | 100      |
| 82) Pyrene                    | 19.574 | 202  | 5099424  | 29.730 | ng/ul | 100      |
| 83) Butylbenzylphthalate      | 20.451 | 149  | 2238982  | 35.012 | ng/ul | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.221 | 252  | 1674673  | 28.858 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.286 | 228  | 4880730  | 28.637 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.204 | 149  | 3175008  | 32.470 | ng/ul | 99       |
| 87) Chrysene                  | 21.339 | 228  | 4530276  | 28.433 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.121 | 149  | 5281113  | 37.741 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 22.962 | 252  | 4638774  | 31.226 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.010 | 252  | 4316687  | 30.490 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.586 | 252  | 3766754  | 29.036 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.168 | 276  | 4276690  | 26.456 | ng/ul | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.186 | 278  | 3693243  | 25.516 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 26.933 | 276  | 3560063  | 24.913 | ng/ul | 100      |

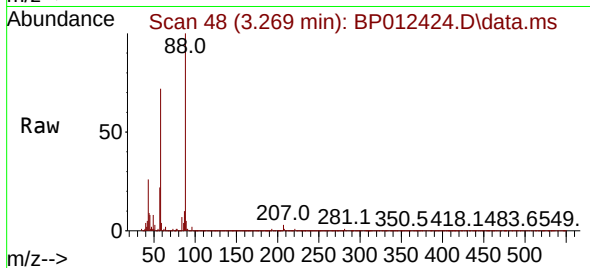
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
 1,4-Dioxane  
 Concen: 9.322 ng/uL  
 RT: 3.269 min Scan# 48  
 Delta R.T. -0.006 min  
 Lab File: BP012424.D  
 Acq: 01 Nov 2022 13:16

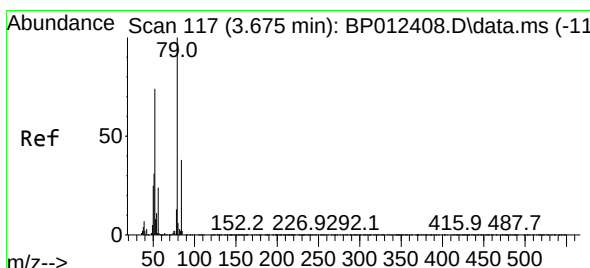
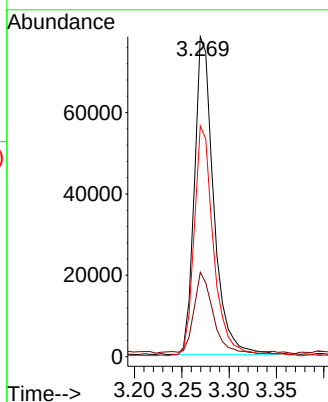
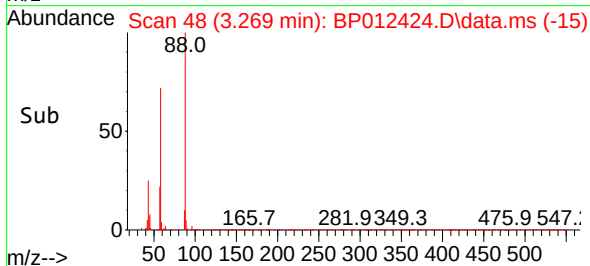
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS496



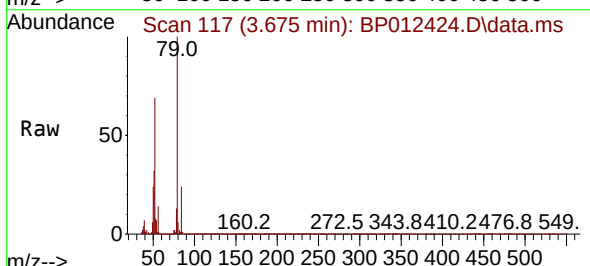
Tgt Ion: 88 Resp: 110433  
 Ion Ratio Lower Upper  
 88 100  
 43 26.4 20.6 31.0  
 58 72.1 58.0 87.0

Manual Integrations  
 APPROVED

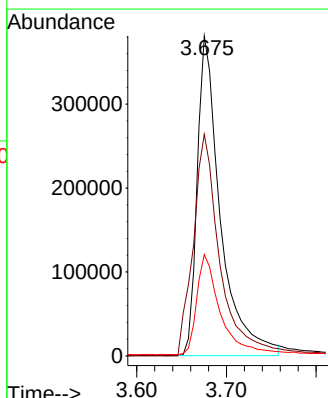
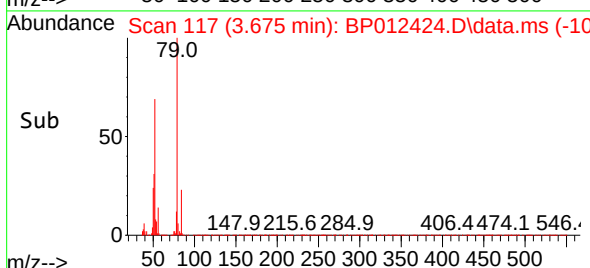
Reviewed By :Jagrut Upadhyay 11/02/2022  
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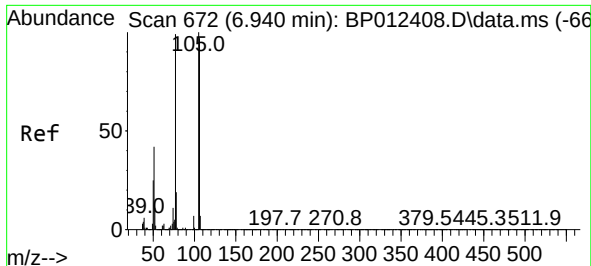


#5  
 Pyridine  
 Concen: 21.756 ng/uL  
 RT: 3.675 min Scan# 117  
 Delta R.T. -0.006 min  
 Lab File: BP012424.D  
 Acq: 01 Nov 2022 13:16



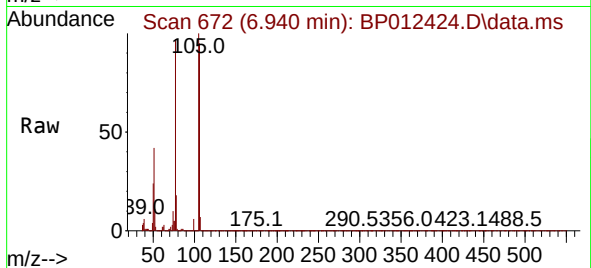
Tgt Ion: 79 Resp: 684416  
 Ion Ratio Lower Upper  
 79 100  
 52 69.3 57.4 86.0  
 51 31.7 25.7 38.5





#6  
Benzaldehyde  
Concen: 32.343 ng/ul  
RT: 6.940 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

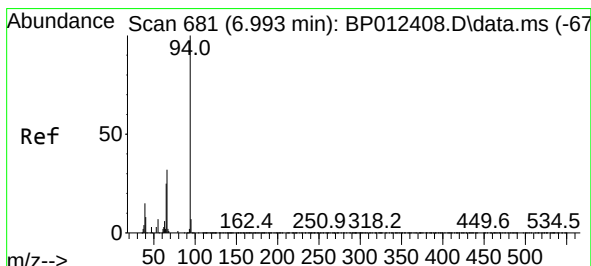
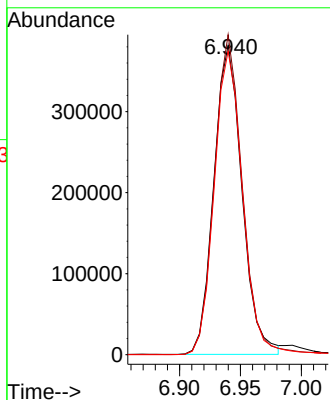
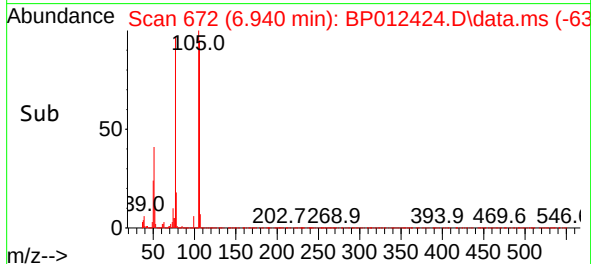
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion: 77 Resp: 613872  
Ion Ratio Lower Upper  
77 100  
105 103.5 81.0 121.6  
106 98.1 79.2 118.8

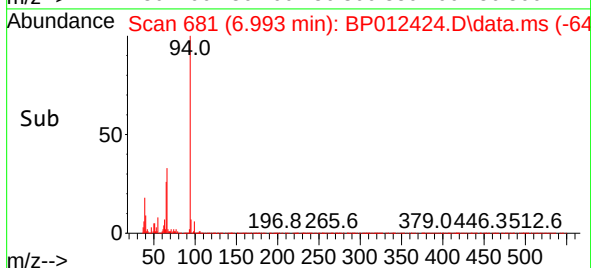
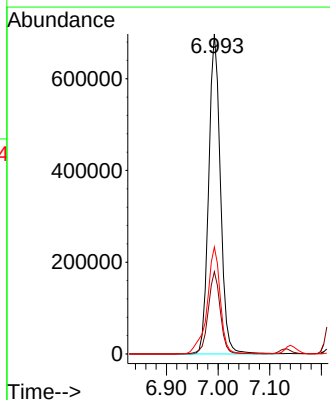
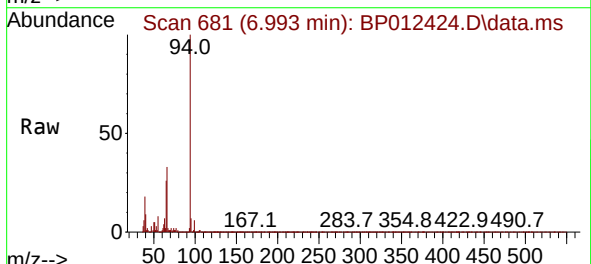
Manual Integrations  
APPROVED

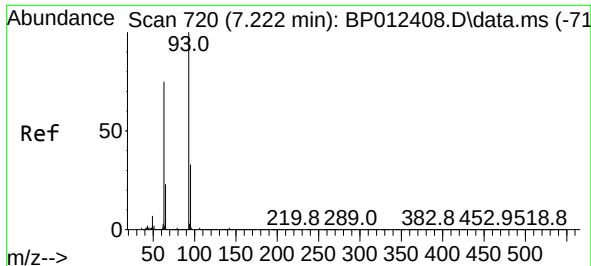
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#8  
Phenol  
Concen: 26.241 ng/ul  
RT: 6.993 min Scan# 681  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

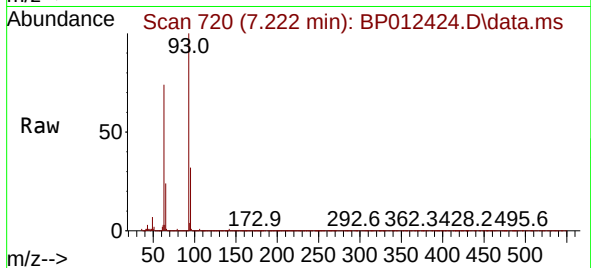
Tgt Ion: 94 Resp: 1098009  
Ion Ratio Lower Upper  
94 100  
65 25.7 20.8 31.2  
66 33.4 26.2 39.2





#10  
Bis(2-Chloroethyl)ether  
Concen: 25.422 ng/ul  
RT: 7.222 min Scan# 720  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

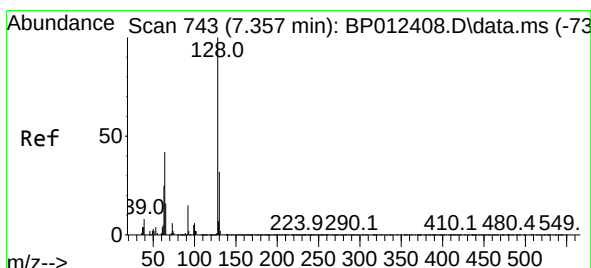
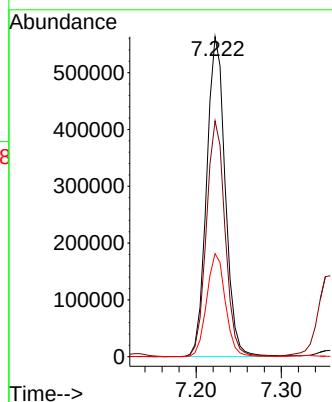
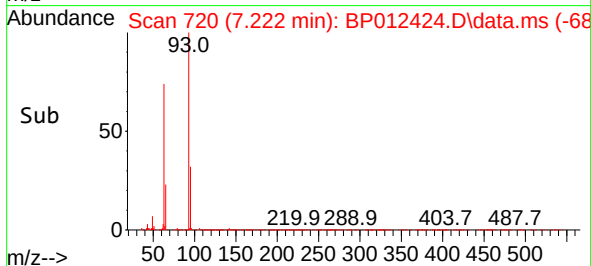
Instrument :  
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Tgt Ion: 93 Resp: 85374  
Ion Ratio Lower Upper  
93 100  
63 73.7 59.9 89.9  
95 32.2 25.7 38.5

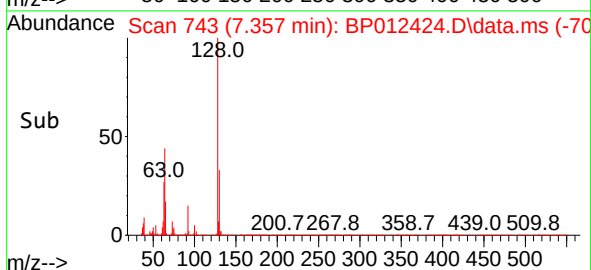
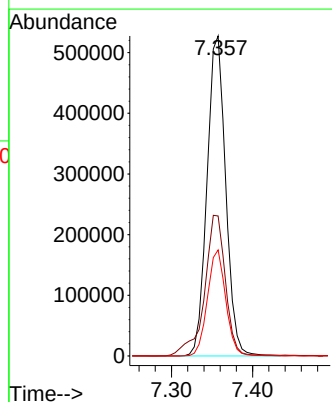
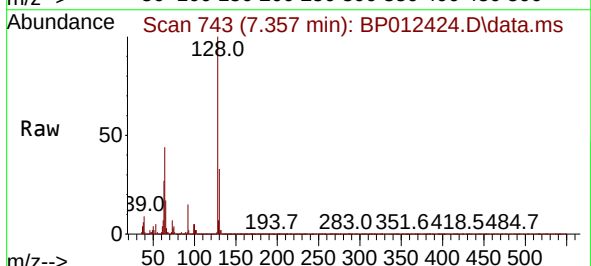
Manual Integrations  
APPROVED

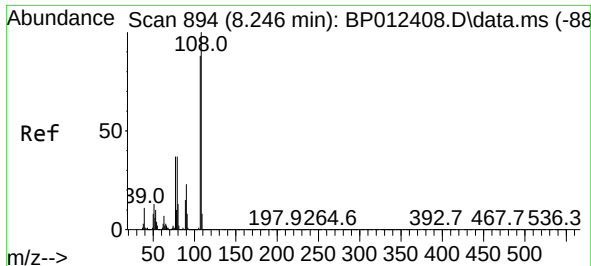
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#12  
2-Chlorophenol  
Concen: 26.292 ng/ul  
RT: 7.357 min Scan# 743  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:128 Resp: 841143  
Ion Ratio Lower Upper  
128 100  
64 43.7 35.1 52.7  
130 33.1 25.8 38.6





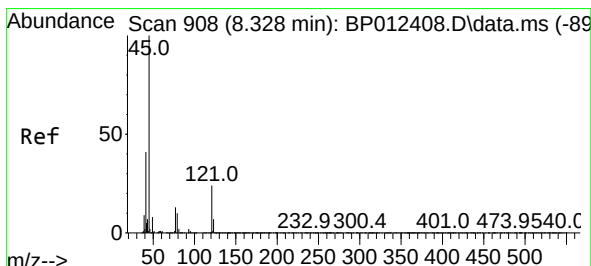
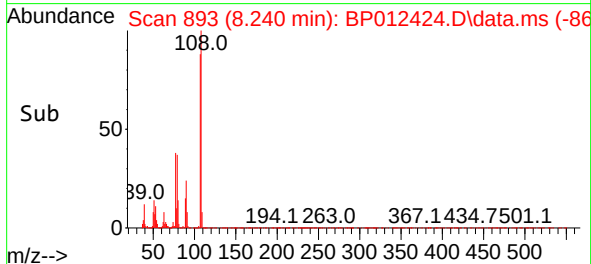
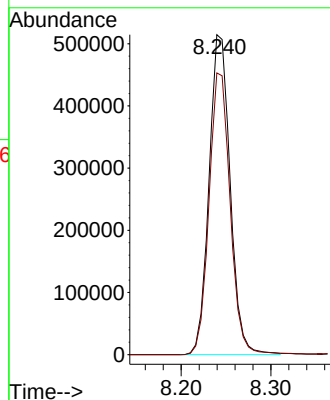
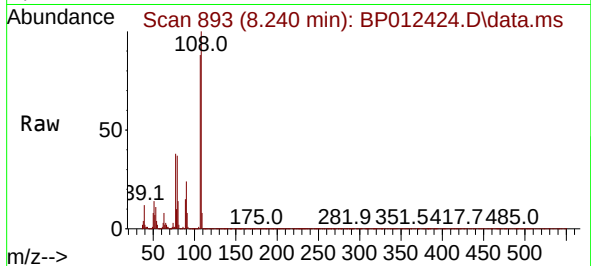
#13  
2-Methylphenol  
Concen: 26.084 ng/ul  
RT: 8.240 min Scan# 894  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496

Tgt Ion:108 Resp: 839338  
Ion Ratio Lower Upper  
108 100  
107 88.0 70.8 106.2

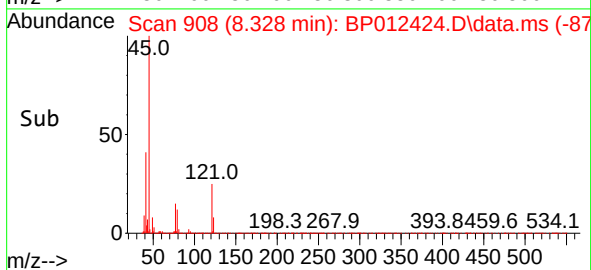
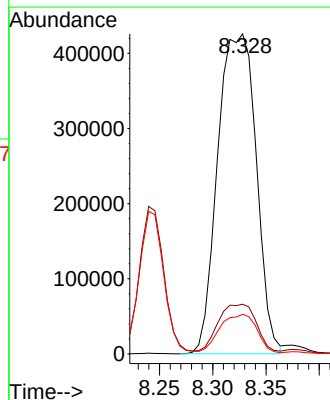
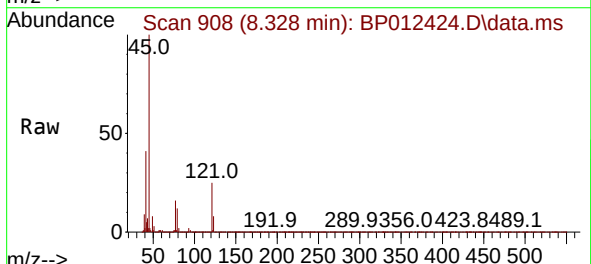
Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

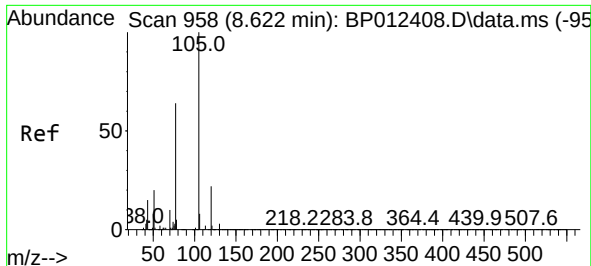


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 23.718 ng/ul  
RT: 8.328 min Scan# 908  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion: 45 Resp: 1068193  
Ion Ratio Lower Upper  
45 100  
77 15.5 12.1 18.1  
79 12.4 9.7 14.5

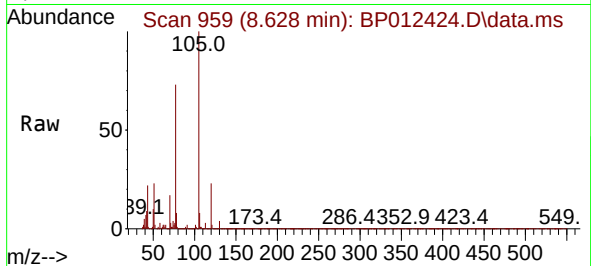






#16  
Acetophenone  
Concen: 26.859 ng/ul  
RT: 8.628 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

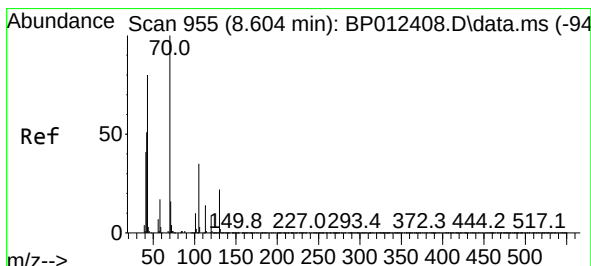
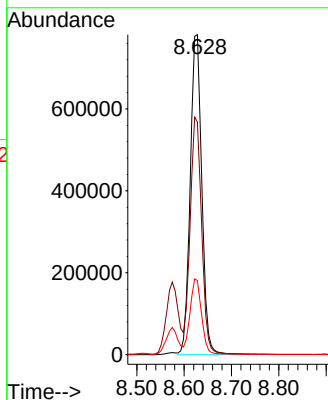
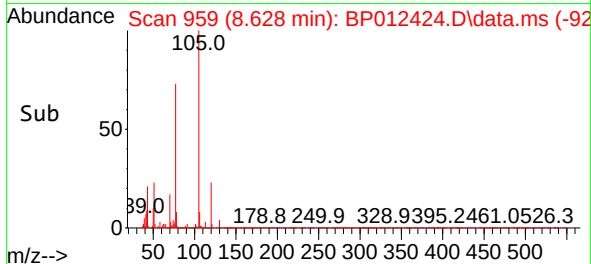
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:105 Resp: 132776  
Ion Ratio Lower Upper  
105 100  
77 72.7 60.3 90.5  
51 23.1 19.9 29.9

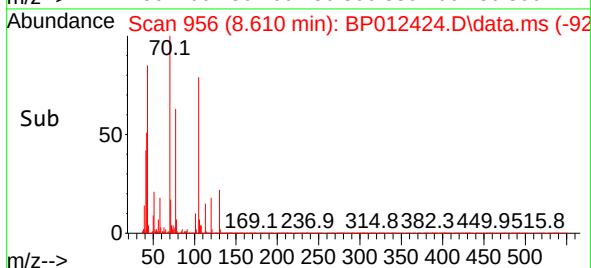
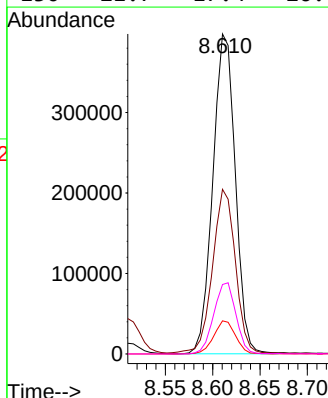
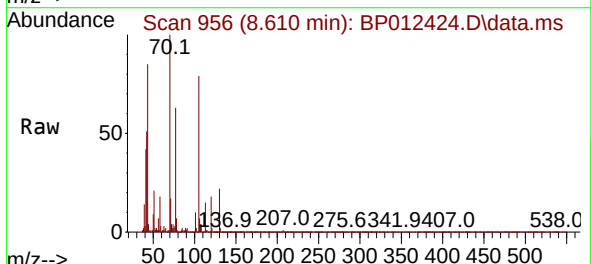
Manual Integrations  
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Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

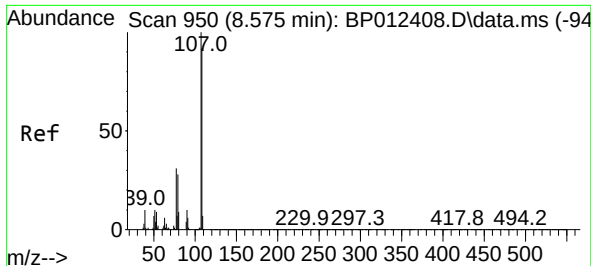


#17  
N-Nitroso-di-n-propylamine  
Concen: 27.576 ng/ul  
RT: 8.610 min Scan# 956  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion: 70 Resp: 656277  
Ion Ratio Lower Upper  
70 100  
42 51.5 41.7 62.5  
101 10.3 7.8 11.8  
130 21.7 17.4 26.0







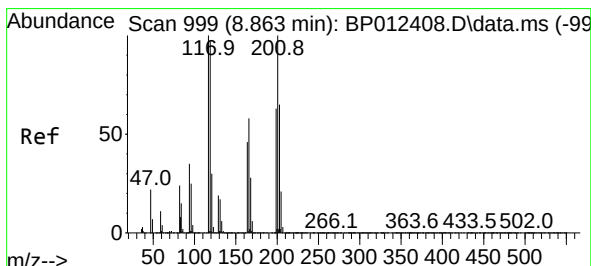
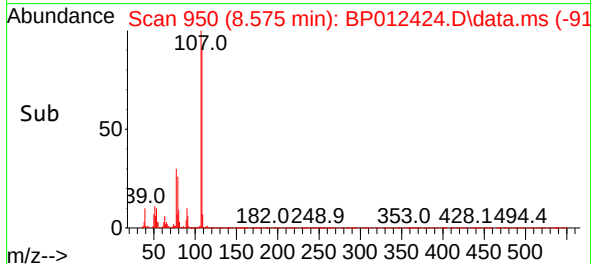
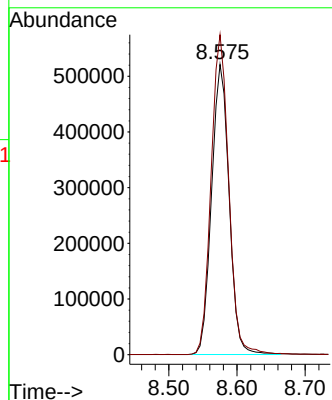
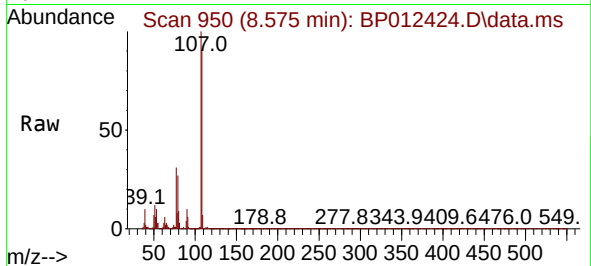
#18  
4-Methylphenol  
Concen: 26.583 ng/ul  
RT: 8.575 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496

Tgt Ion:108 Resp: 93494  
Ion Ratio Lower Upper  
108 100  
107 110.3 89.1 133.7

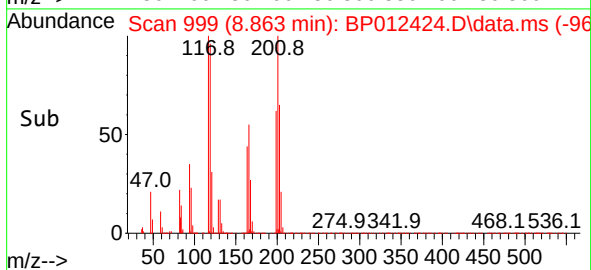
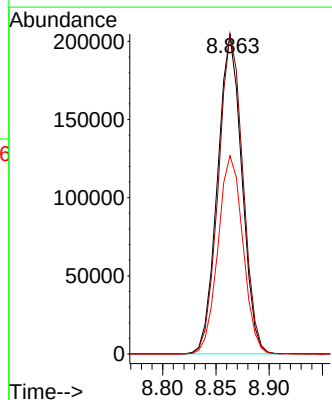
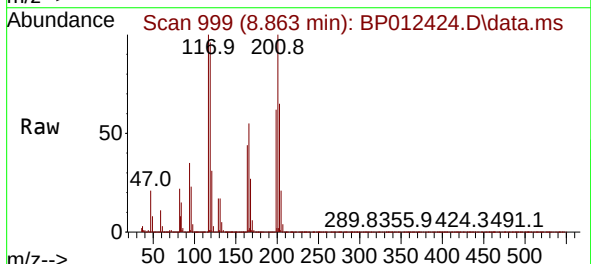
Manual Integrations  
APPROVED

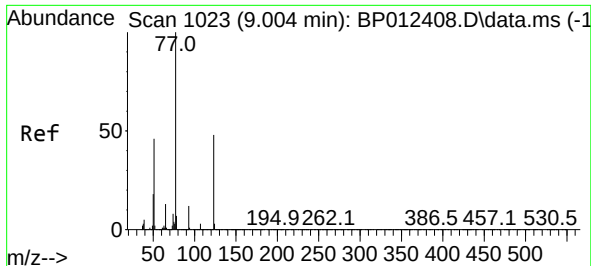
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#19  
Hexachloroethane  
Concen: 26.357 ng/ul  
RT: 8.863 min Scan# 999  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

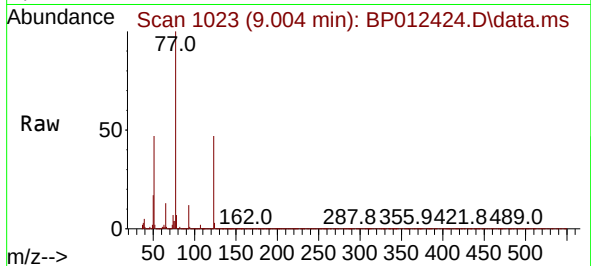
Tgt Ion:117 Resp: 324304  
Ion Ratio Lower Upper  
117 100  
201 100.4 78.5 117.7  
199 62.2 49.9 74.9





#22  
Nitrobenzene  
Concen: 28.543 ng/ul  
RT: 9.004 min Scan# 1023  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

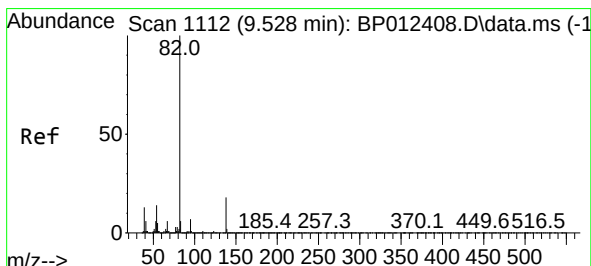
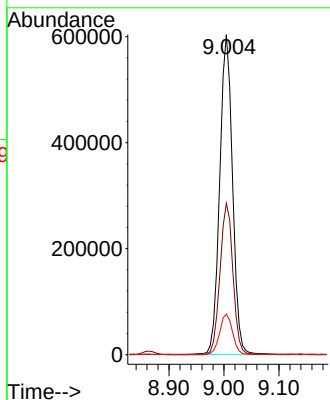
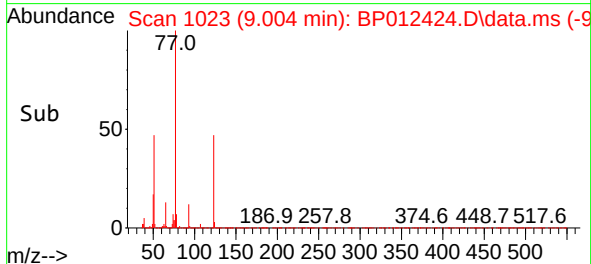
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



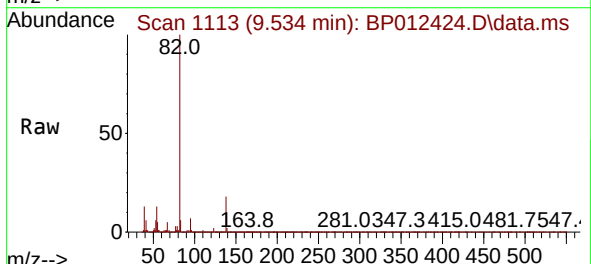
Tgt Ion: 77 Resp: 974860  
Ion Ratio Lower Upper  
77 100  
123 47.3 37.4 56.2  
65 12.6 10.2 15.2

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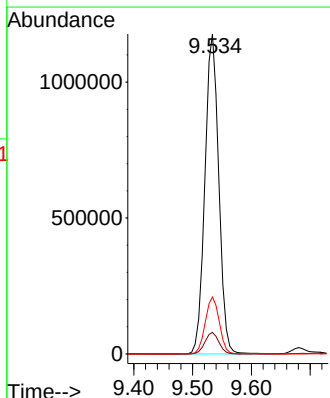
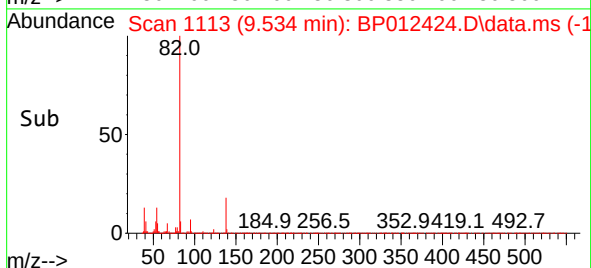
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

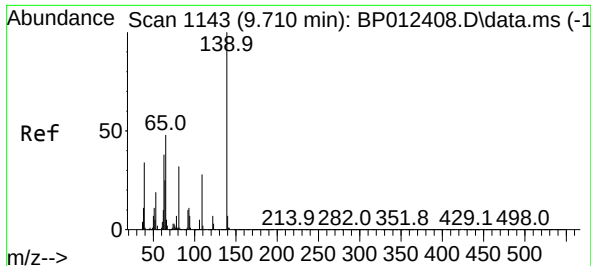


#23  
Isophorone  
Concen: 26.925 ng/ul  
RT: 9.534 min Scan# 1113  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



Tgt Ion: 82 Resp: 1924352  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.2 7.8  
138 17.8 14.2 21.2





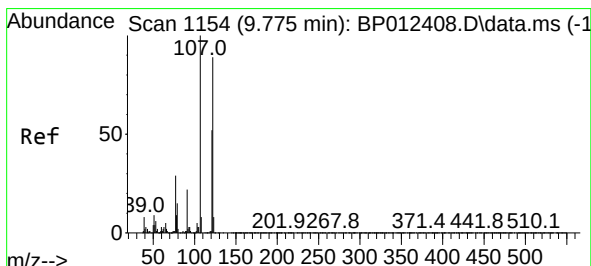
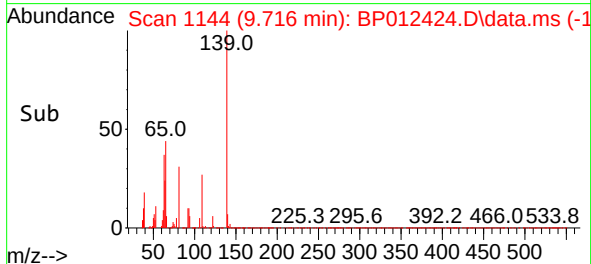
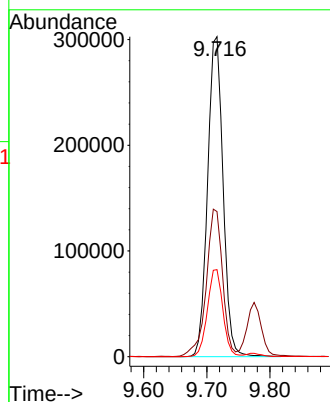
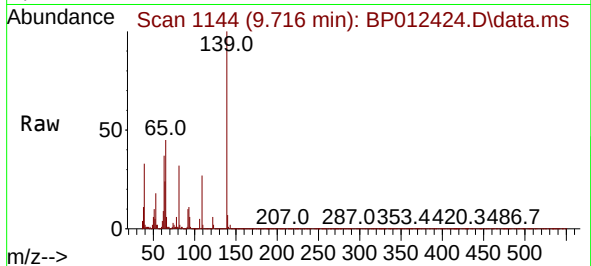
#25  
2-Nitrophenol  
Concen: 31.592 ng/ul  
RT: 9.716 min Scan# 1143  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496

Tgt Ion:139 Resp: 51468  
Ion Ratio Lower Upper  
139 100  
65 45.3 37.8 56.8  
109 27.2 21.4 32.2

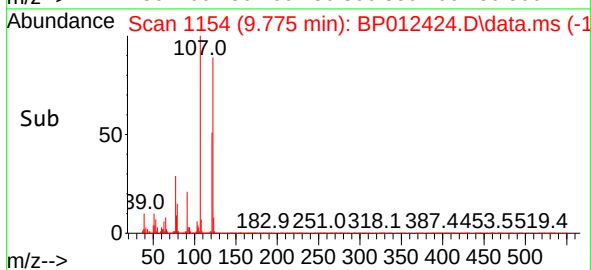
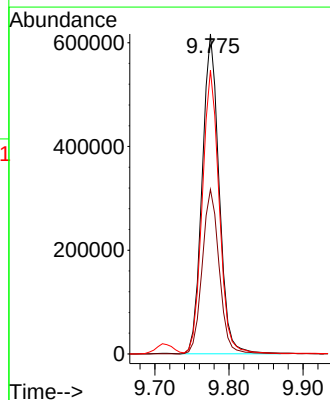
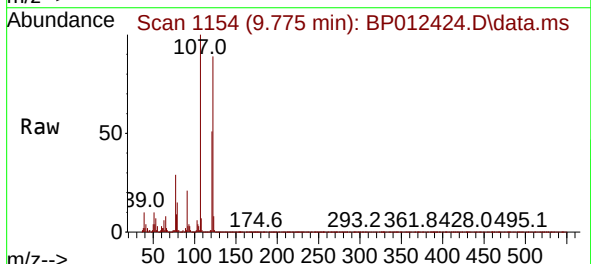
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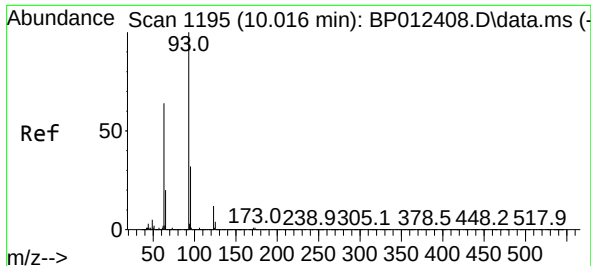
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#26  
2,4-Dimethylphenol  
Concen: 27.347 ng/ul  
RT: 9.775 min Scan# 1154  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

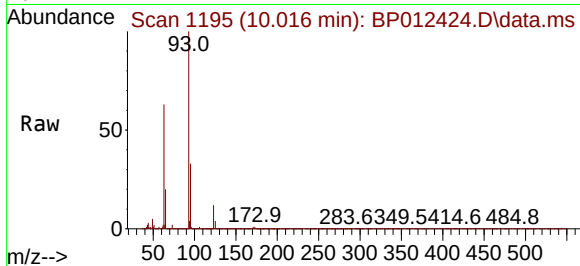
Tgt Ion:107 Resp: 978283  
Ion Ratio Lower Upper  
107 100  
121 51.4 40.9 61.3  
122 88.7 70.6 105.8





#27  
Bis(2-Chloroethoxy)methane  
Concen: 26.382 ng/ul  
RT: 10.016 min Scan# 1195  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

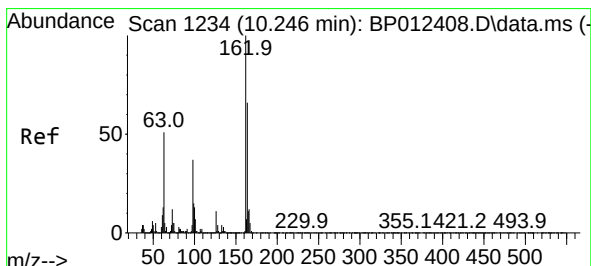
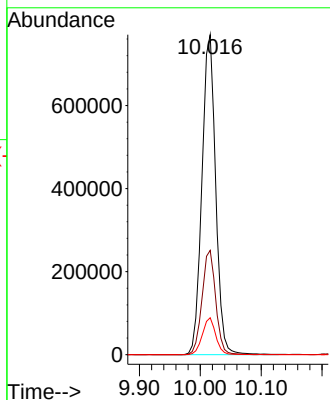
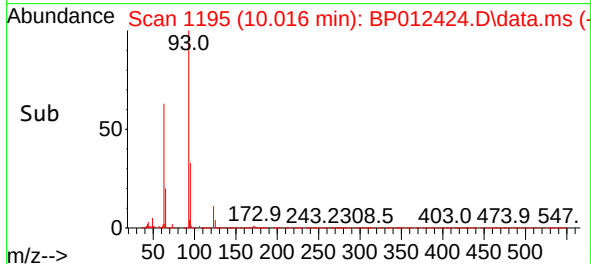
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion: 93 Resp: 1206619  
Ion Ratio Lower Upper  
93 100  
95 32.6 26.0 39.0  
123 11.5 9.0 13.4

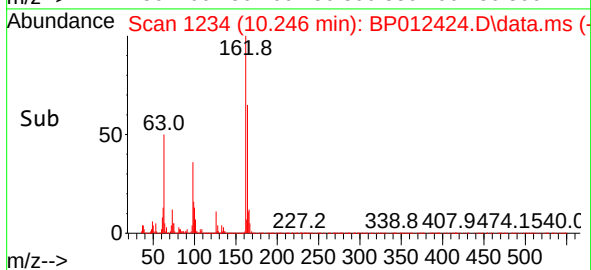
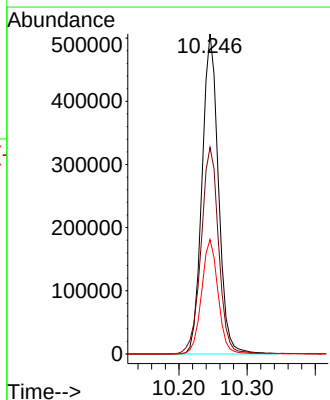
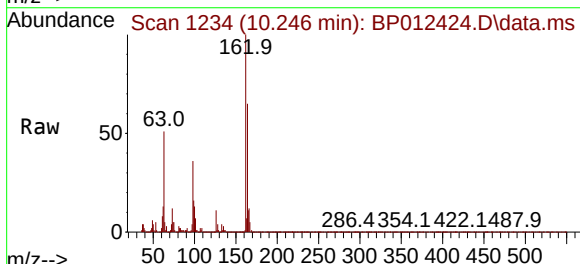
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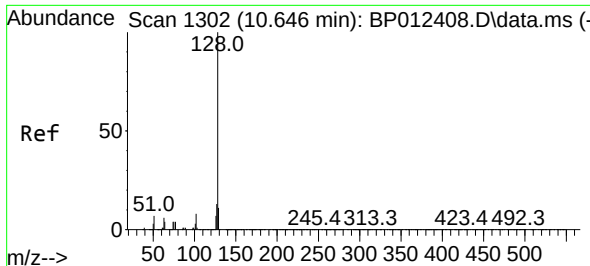
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#29  
2,4-Dichlorophenol  
Concen: 27.700 ng/ul  
RT: 10.246 min Scan# 1234  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

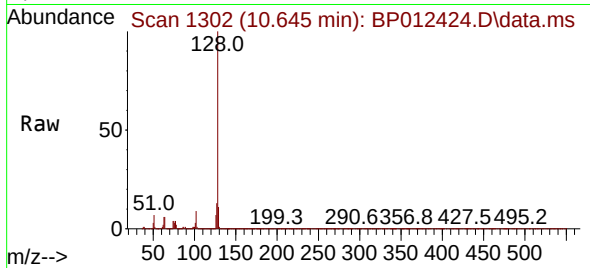
Tgt Ion:162 Resp: 846729  
Ion Ratio Lower Upper  
162 100  
164 64.6 51.9 77.9  
98 35.7 28.6 43.0





#30  
Naphthalene  
Concen: 26.109 ng/ul  
RT: 10.645 min Scan# 1302  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

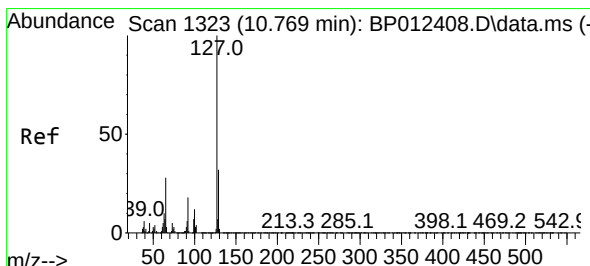
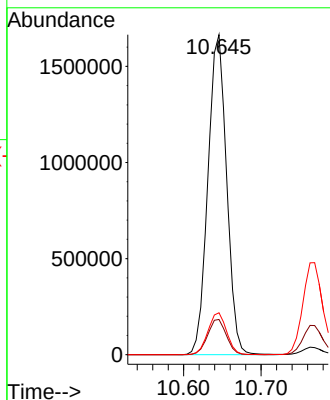
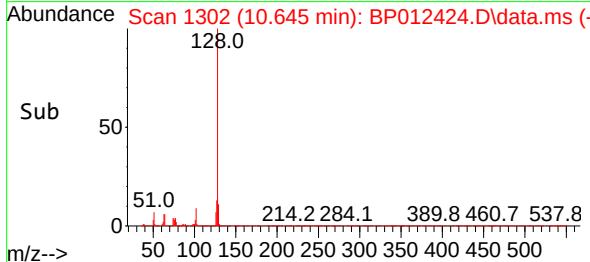
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



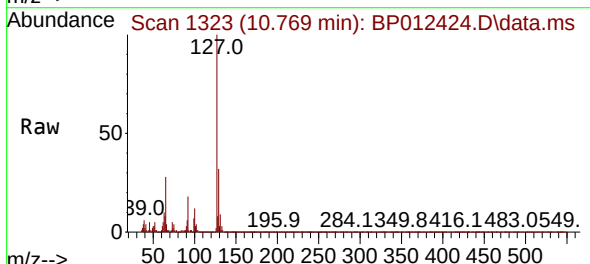
Tgt Ion:128 Resp: 279328  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.9 13.3  
127 13.1 10.5 15.7

Manual Integrations  
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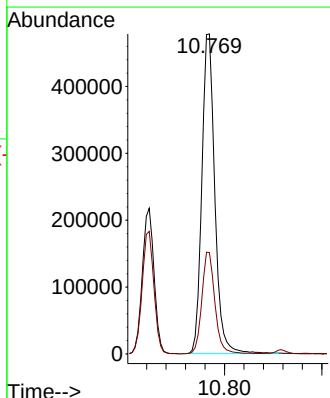
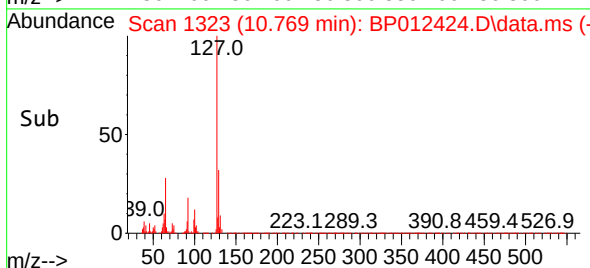
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

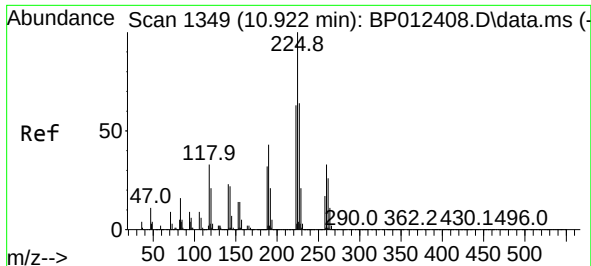


#32  
4-Chloroaniline  
Concen: 19.594 ng/ul  
RT: 10.769 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



Tgt Ion:127 Resp: 883919  
Ion Ratio Lower Upper  
127 100  
129 31.7 26.0 39.0





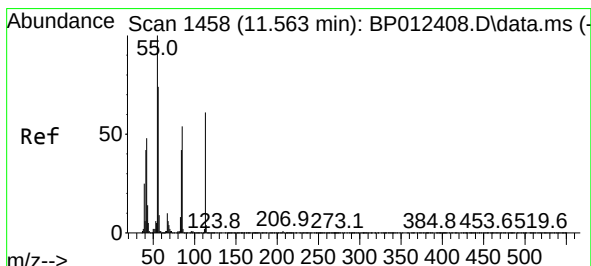
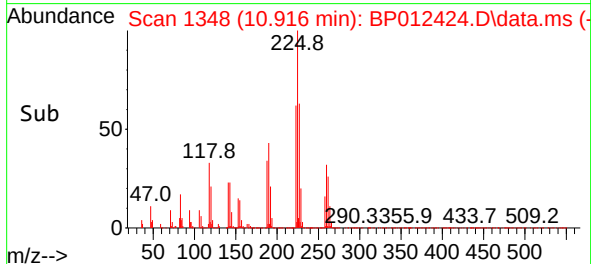
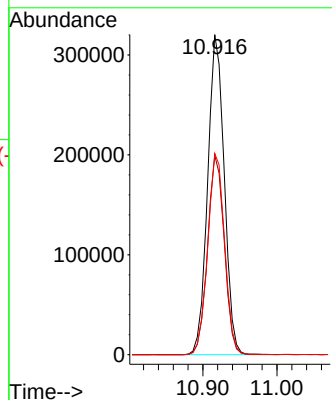
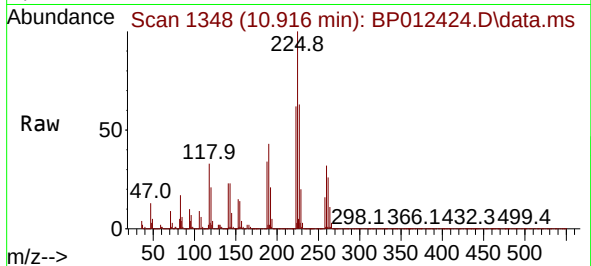
#33  
Hexachlorobutadiene  
Concen: 26.164 ng/ul  
RT: 10.916 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496

Tgt Ion:225 Resp: 497569  
Ion Ratio Lower Upper  
225 100  
223 62.2 49.0 73.6  
227 62.9 51.9 77.9

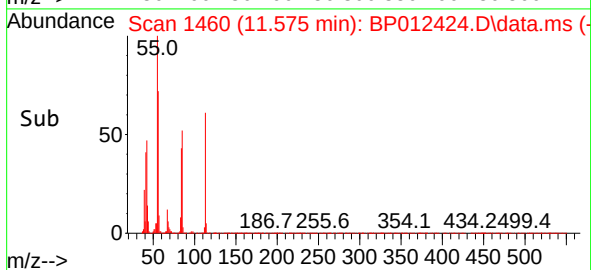
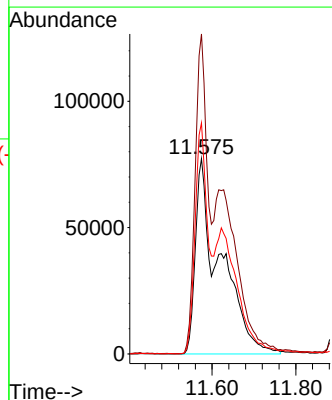
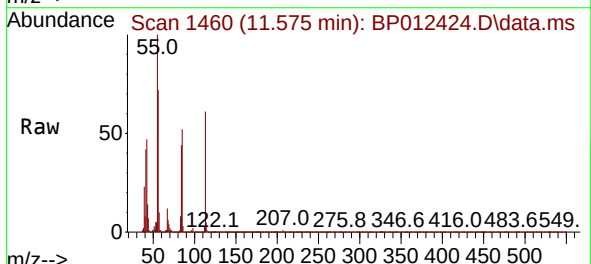
Manual Integrations  
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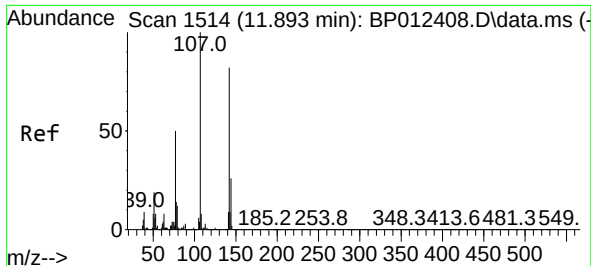
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#34  
Caprolactam  
Concen: 30.391 ng/ul m  
RT: 11.575 min Scan# 1460  
Delta R.T. 0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

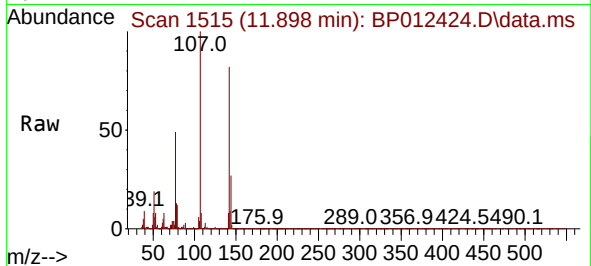
Tgt Ion:113 Resp: 316099  
Ion Ratio Lower Upper  
113 100  
55 163.7 135.6 203.4  
56 118.2 98.9 148.3





#35  
4-Chloro-3-methylphenol  
Concen: 29.006 ng/ul  
RT: 11.898 min Scan# 1515  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

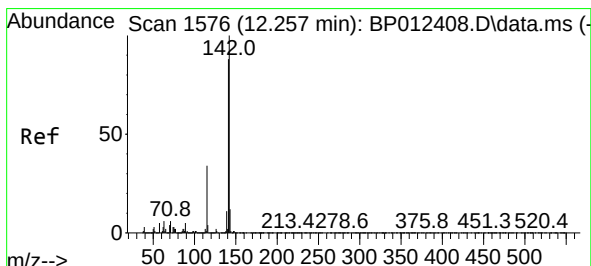
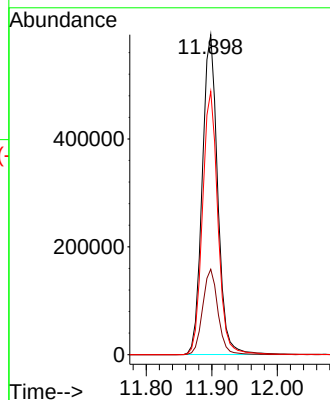
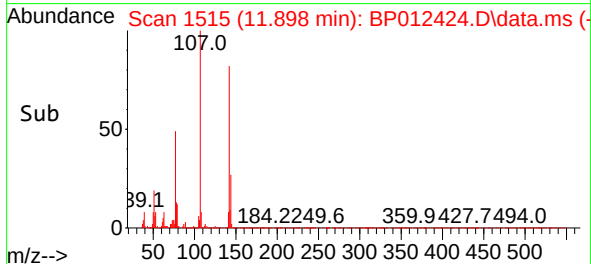
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:107 Resp: 974219  
Ion Ratio Lower Upper  
107 100  
144 26.7 21.0 31.4  
142 82.2 65.4 98.2

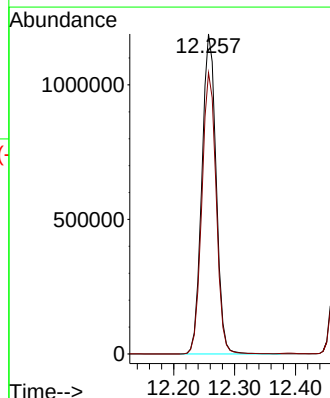
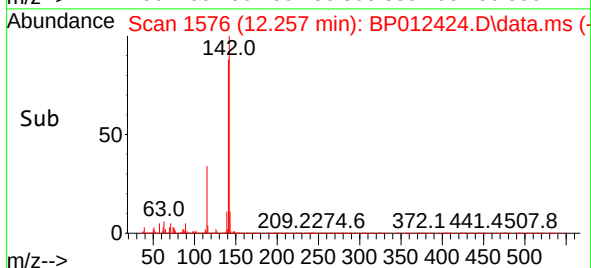
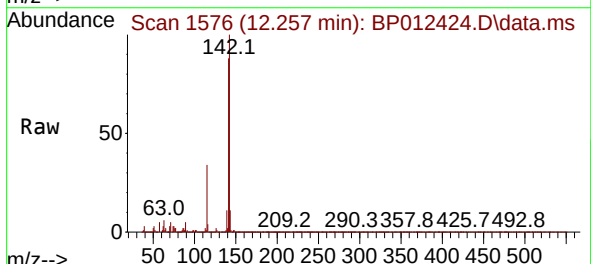
Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

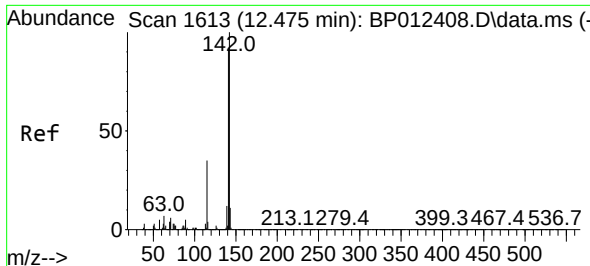


#36  
2-Methylnaphthalene  
Concen: 26.421 ng/ul  
RT: 12.257 min Scan# 1576  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:142 Resp: 1937900  
Ion Ratio Lower Upper  
142 100  
141 87.9 70.6 106.0

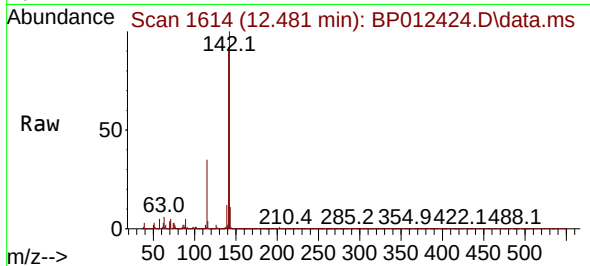






#37  
1-Methylnaphthalene  
Concen: 26.452 ng/ul  
RT: 12.481 min Scan# 1614  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

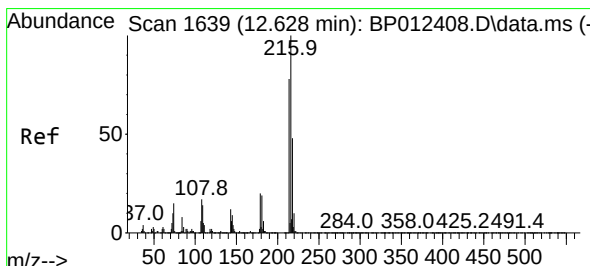
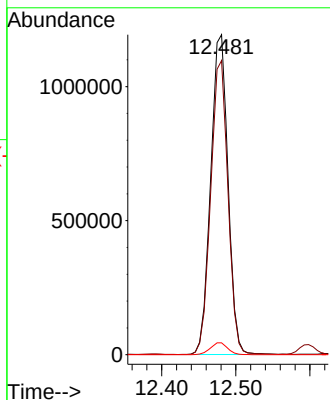
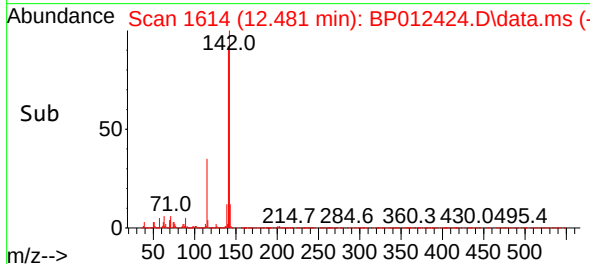
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:142 Resp: 1937600  
Ion Ratio Lower Upper  
142 100  
141 91.9 73.1 109.7  
116 3.7 3.0 4.6

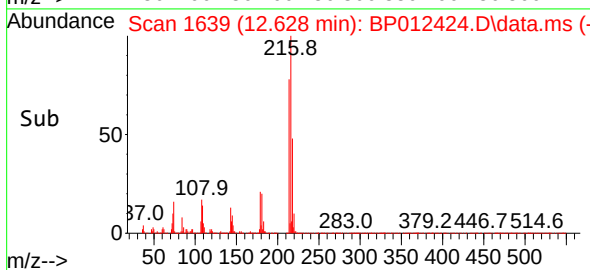
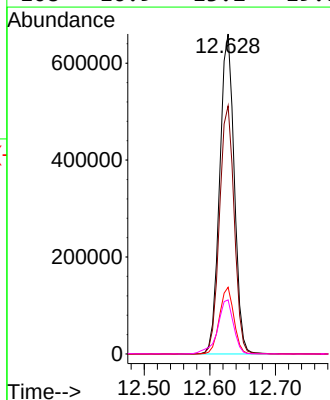
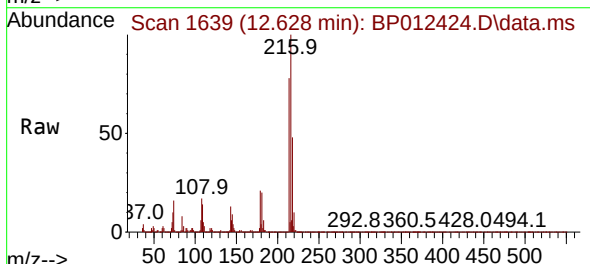
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APPROVED

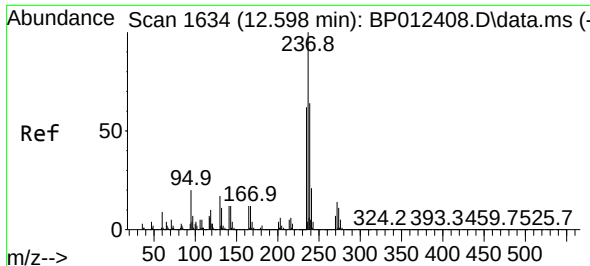
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 26.745 ng/ul  
RT: 12.628 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

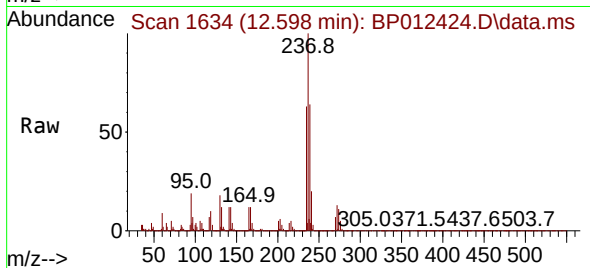
Tgt Ion:216 Resp: 1013996  
Ion Ratio Lower Upper  
216 100  
214 77.5 62.9 94.3  
179 20.8 16.6 24.8  
108 16.9 13.2 19.8





#40  
Hexachlorocyclopentadiene  
Concen: 26.241 ng/ul  
RT: 12.598 min Scan# 1634  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

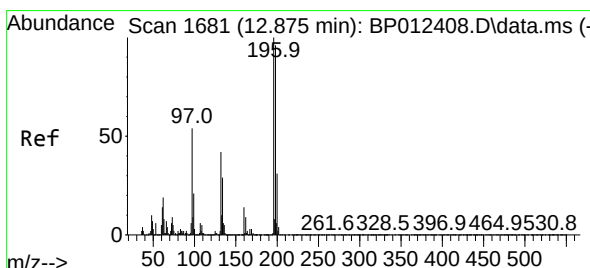
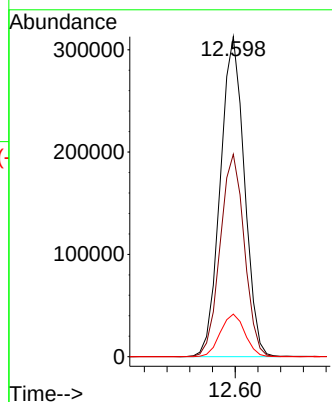
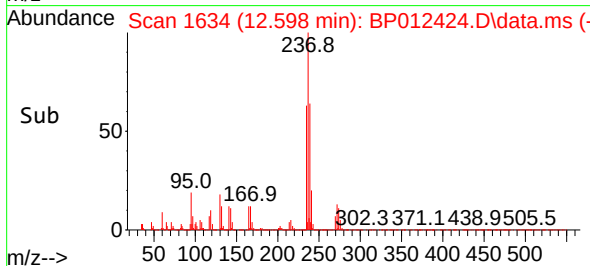
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



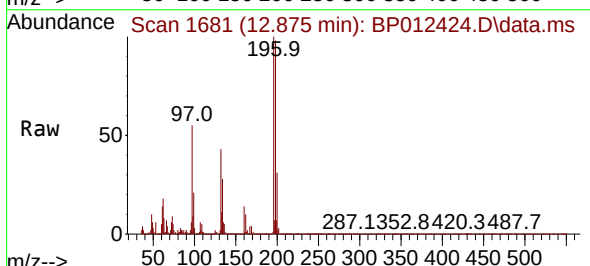
Tgt Ion:237 Resp: 460285  
Ion Ratio Lower Upper  
237 100  
235 63.2 50.1 75.1  
272 13.3 10.6 15.8

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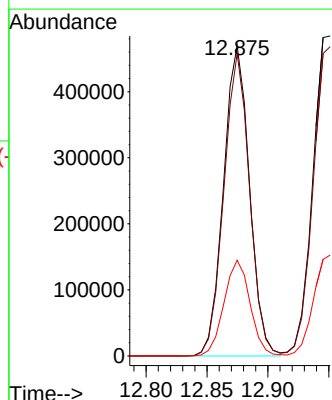
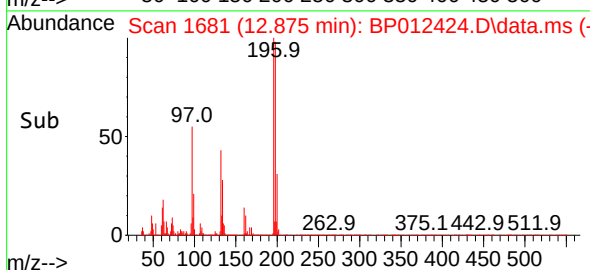
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

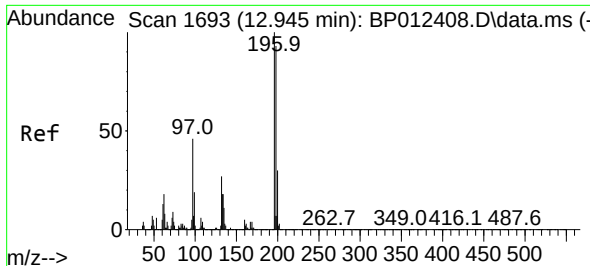


#41  
2,4,6-Trichlorophenol  
Concen: 28.805 ng/ul  
RT: 12.875 min Scan# 1681  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



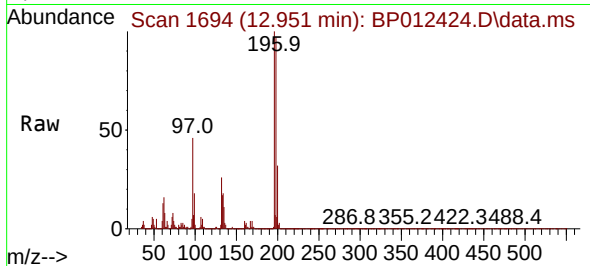
Tgt Ion:196 Resp: 698084  
Ion Ratio Lower Upper  
196 100  
198 97.6 77.2 115.8  
200 30.9 25.1 37.7





#42  
2,4,5-Trichlorophenol  
Concen: 29.535 ng/ul  
RT: 12.951 min Scan# 1694  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

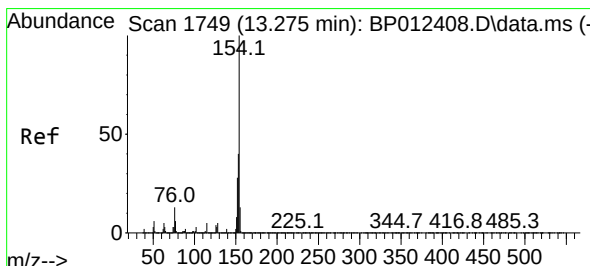
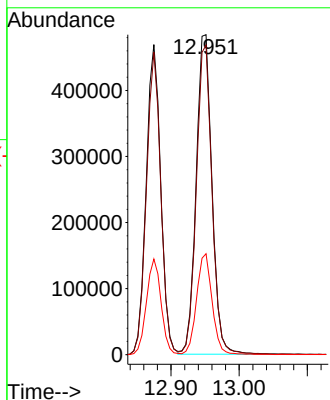
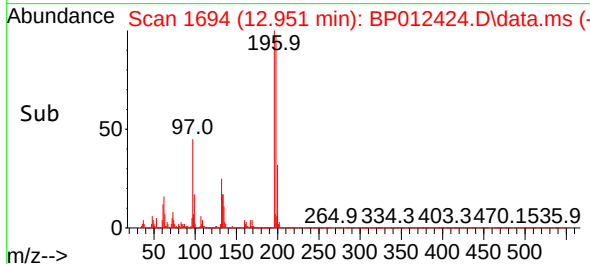
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:196 Resp: 780670  
Ion Ratio Lower Upper  
196 100  
198 96.7 77.8 116.8  
200 31.5 25.0 37.4

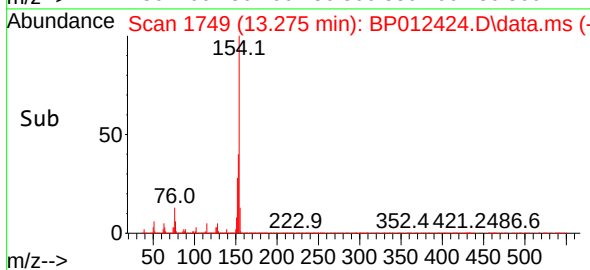
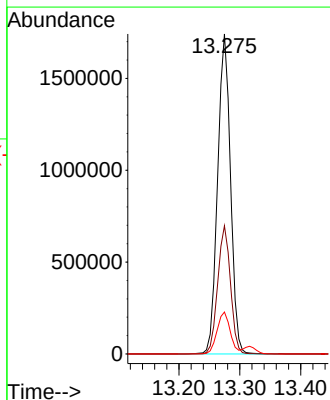
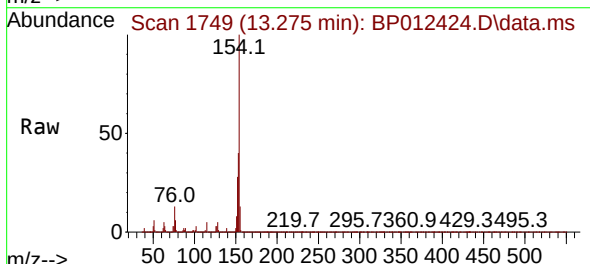
Manual Integrations  
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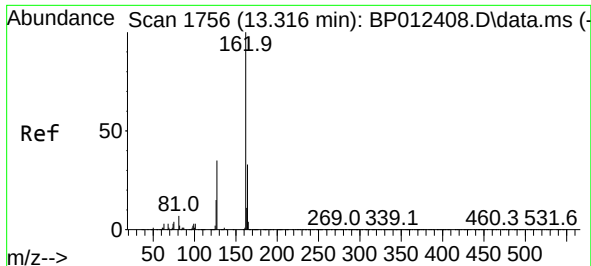
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#43  
1,1'-Biphenyl  
Concen: 26.847 ng/ul  
RT: 13.275 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

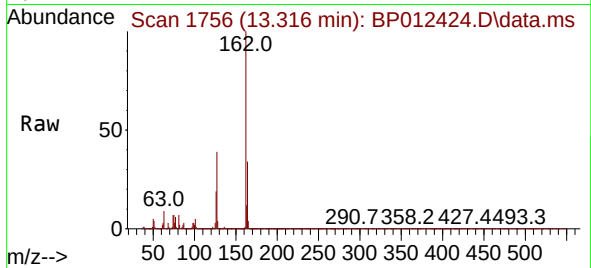
Tgt Ion:154 Resp: 2548133  
Ion Ratio Lower Upper  
154 100  
153 40.0 31.9 47.9  
76 13.1 10.6 16.0





#44  
2-Chloronaphthalene  
Concen: 26.974 ng/ul  
RT: 13.316 min Scan# 1756  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

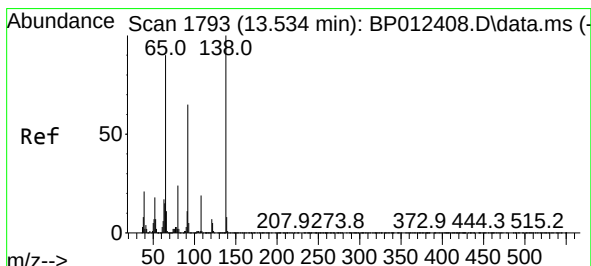
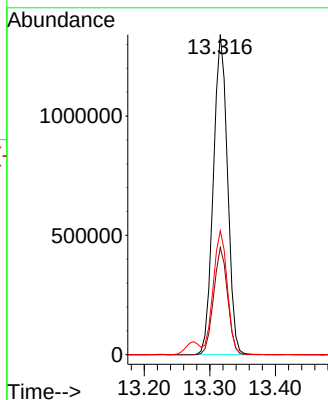
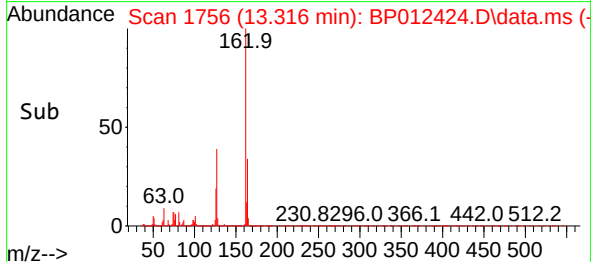
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



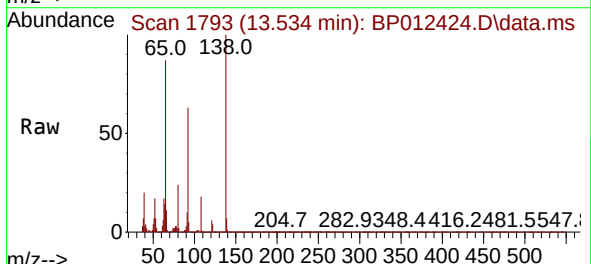
Tgt Ion:162 Resp: 2011758  
Ion Ratio Lower Upper  
162 100  
164 33.5 26.6 39.8  
127 38.7 30.9 46.3

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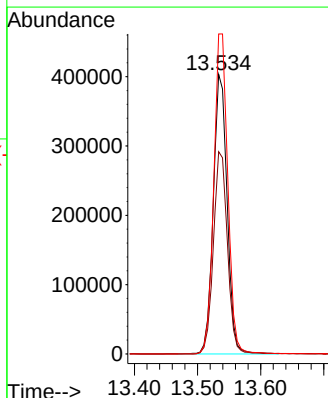
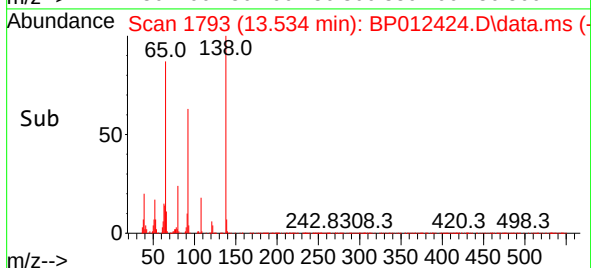
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

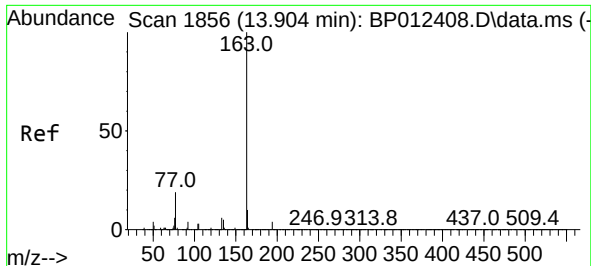


#45  
2-Nitroaniline  
Concen: 35.536 ng/ul  
RT: 13.534 min Scan# 1793  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



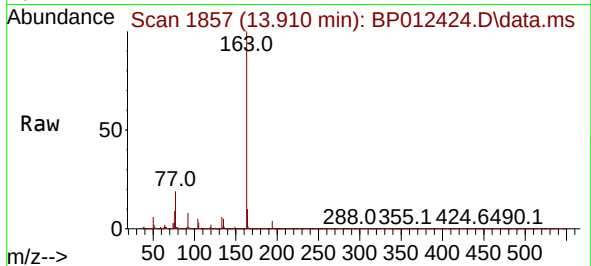
Tgt Ion: 65 Resp: 614285  
Ion Ratio Lower Upper  
65 100  
92 72.3 58.5 87.7  
138 114.5 91.1 136.7





#47  
Dimethylphthalate  
Concen: 28.049 ng/ul  
RT: 13.910 min Scan# 1857  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

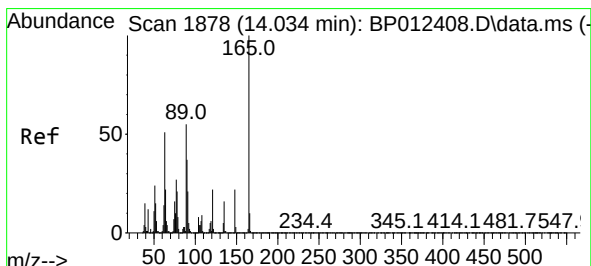
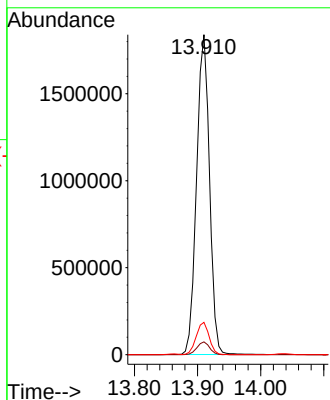
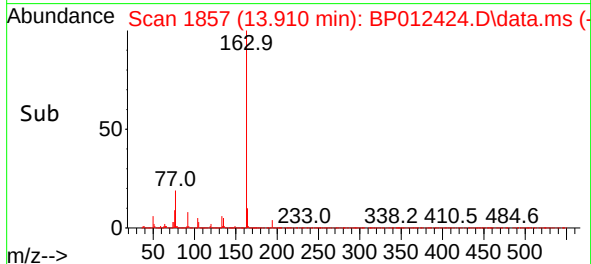
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



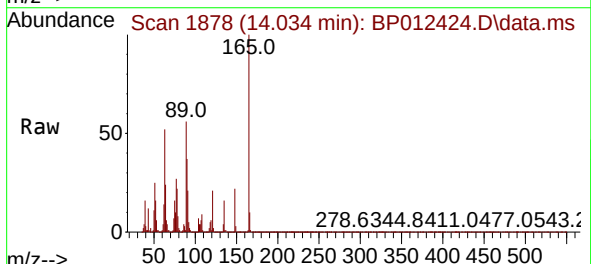
Tgt Ion:163 Resp: 261123  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.1 4.7  
164 10.1 8.2 12.2

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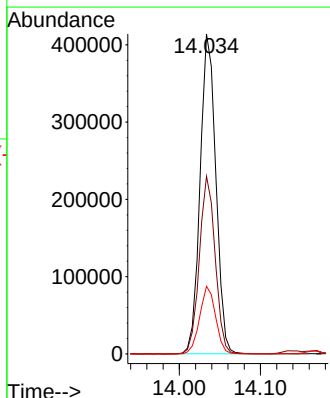
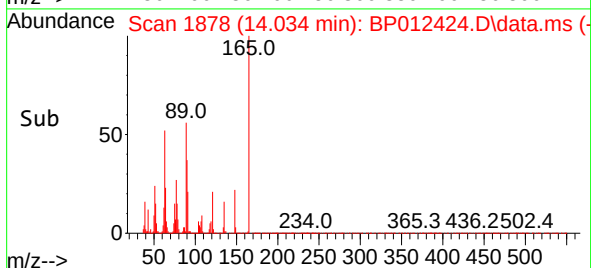
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

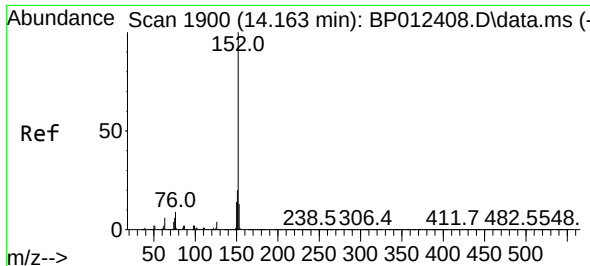


#48  
2,6-Dinitrotoluene  
Concen: 36.089 ng/ul  
RT: 14.034 min Scan# 1878  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



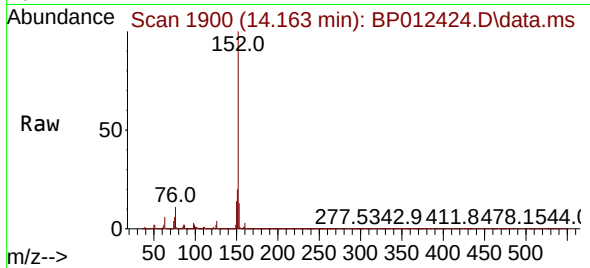
Tgt Ion:165 Resp: 557853  
Ion Ratio Lower Upper  
165 100  
89 55.6 43.4 65.2  
121 21.2 17.1 25.7





#50  
Acenaphthylene  
Concen: 27.943 ng/ul  
RT: 14.163 min Scan# 1900  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

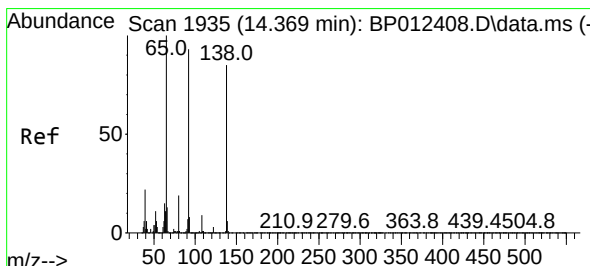
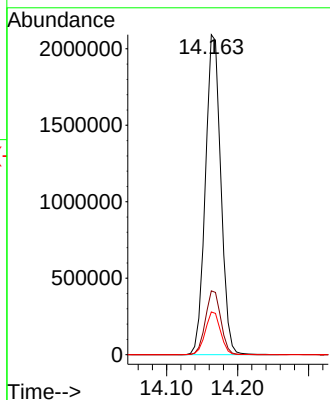
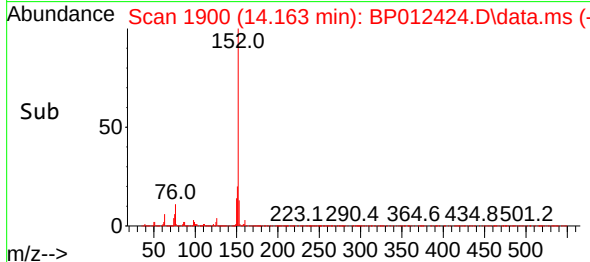
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:152 Resp: 3164270  
Ion Ratio Lower Upper  
152 100  
151 19.9 16.1 24.1  
153 13.3 10.8 16.2

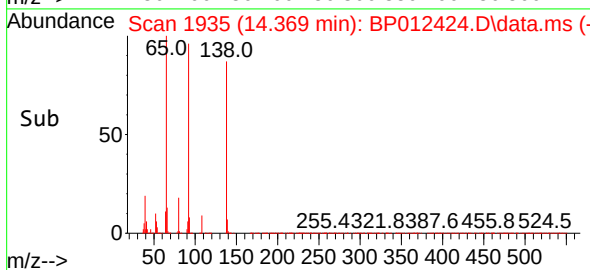
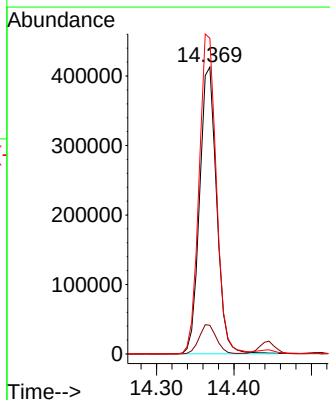
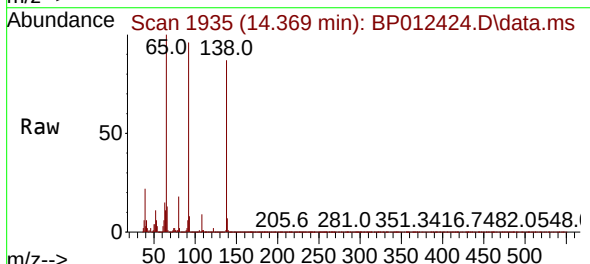
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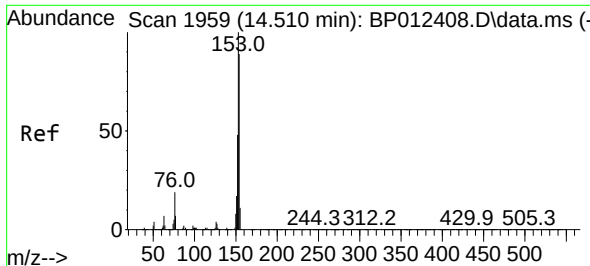
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#51  
3-Nitroaniline  
Concen: 33.401 ng/ul  
RT: 14.369 min Scan# 1935  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

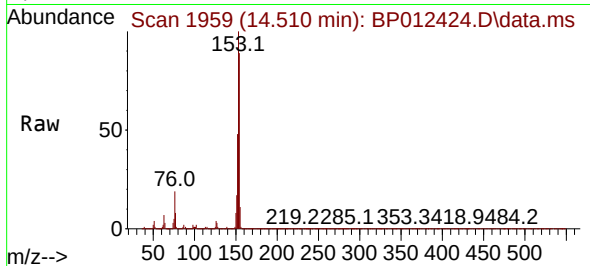
Tgt Ion:138 Resp: 632189  
Ion Ratio Lower Upper  
138 100  
108 10.0 8.3 12.5  
92 110.0 90.6 135.8





#52  
Acenaphthene  
Concen: 27.388 ng/ul  
RT: 14.510 min Scan# 1959  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

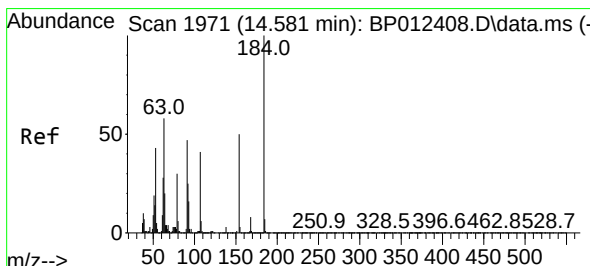
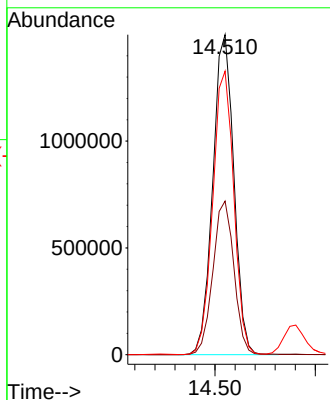
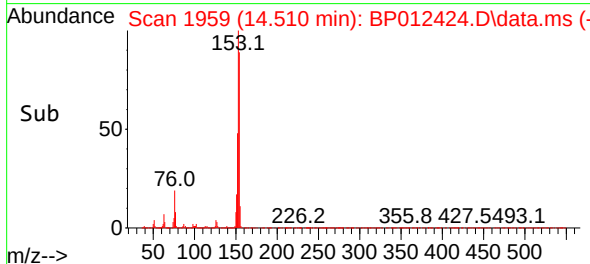
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:153 Resp: 217959  
Ion Ratio Lower Upper  
153 100  
152 48.0 38.6 58.0  
154 88.6 71.6 107.4

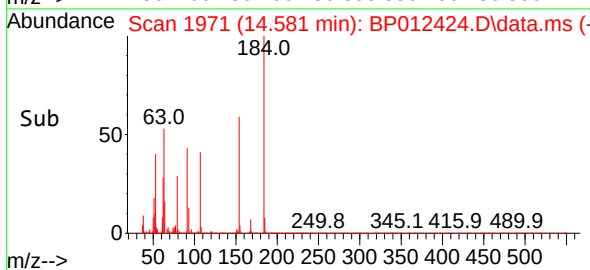
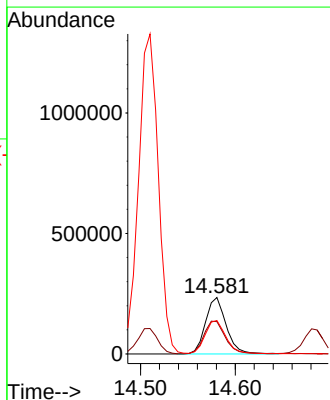
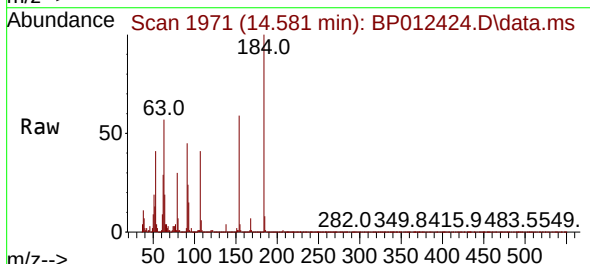
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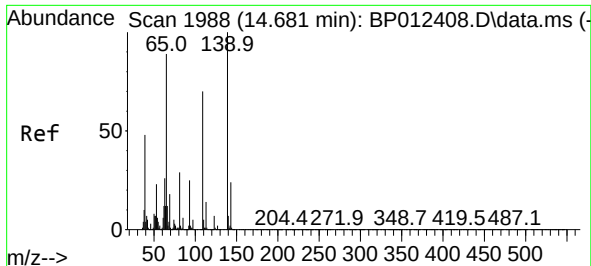
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#53  
2,4-Dinitrophenol  
Concen: 33.867 ng/ul  
RT: 14.581 min Scan# 1971  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

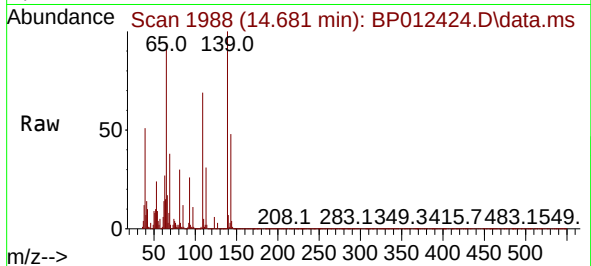
Tgt Ion:184 Resp: 353529  
Ion Ratio Lower Upper  
184 100  
63 57.2 47.9 71.9  
154 59.3 46.9 70.3





#55  
4-Nitrophenol  
Concen: 30.994 ng/ul  
RT: 14.681 min Scan# 1988  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

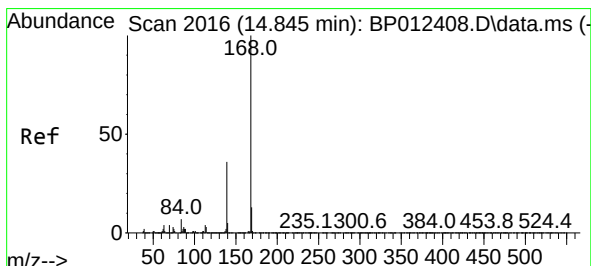
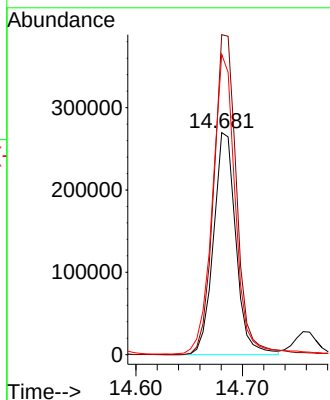
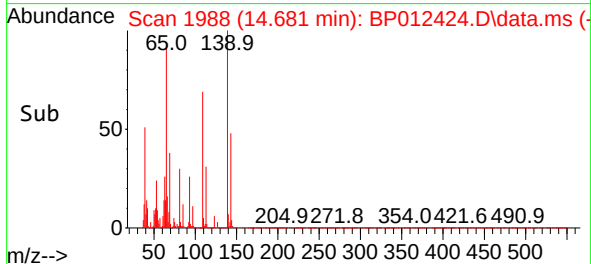
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:109 Resp: 392180  
Ion Ratio Lower Upper  
109 100  
139 144.1 123.1 184.7  
65 135.3 107.9 161.9

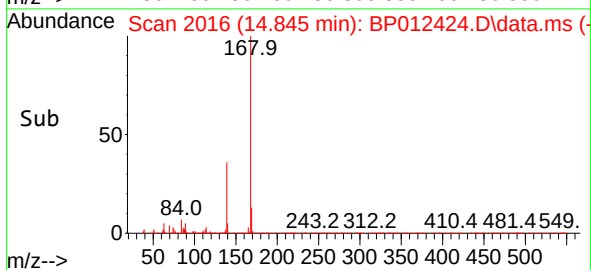
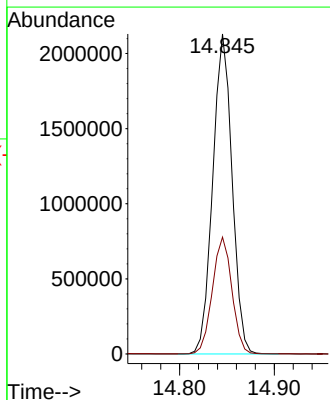
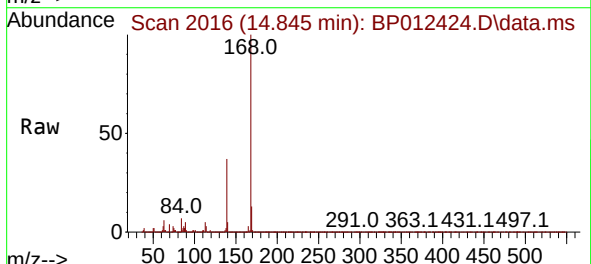
Manual Integrations  
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Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

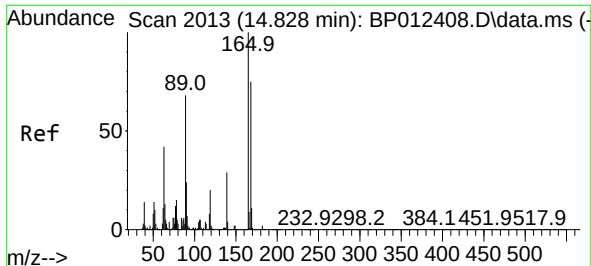


#56  
Dibenzofuran  
Concen: 27.841 ng/ul  
RT: 14.845 min Scan# 2016  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:168 Resp: 3024784  
Ion Ratio Lower Upper  
168 100  
139 36.5 29.1 43.7

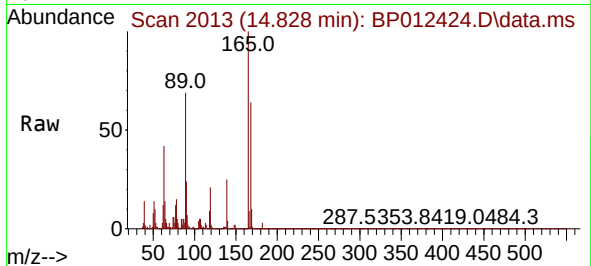






#57  
2,4-Dinitrotoluene  
Concen: 35.021 ng/ul  
RT: 14.828 min Scan# 2013  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

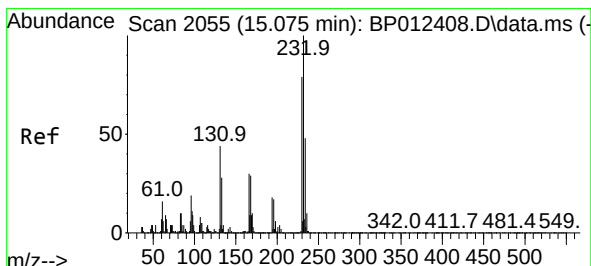
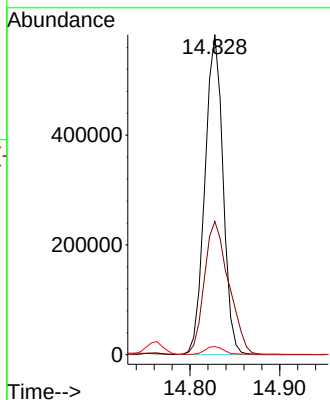
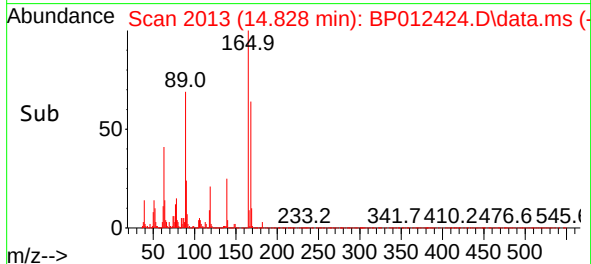
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



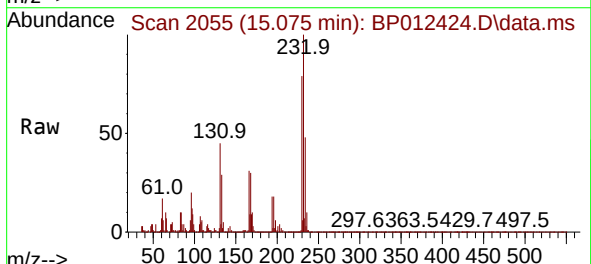
Tgt Ion:165 Resp: 815369  
Ion Ratio Lower Upper  
165 100  
63 41.7 33.1 49.7  
182 2.6 2.1 3.1

Manual Integrations  
APPROVED

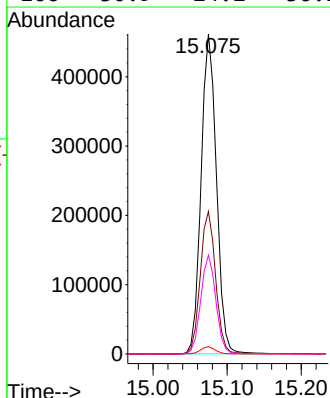
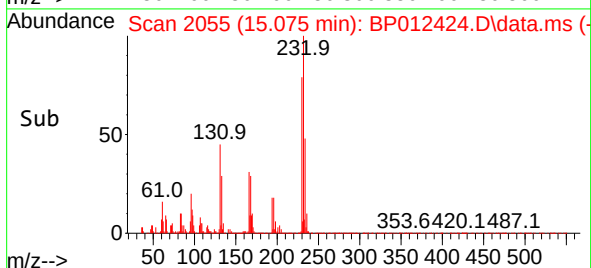
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

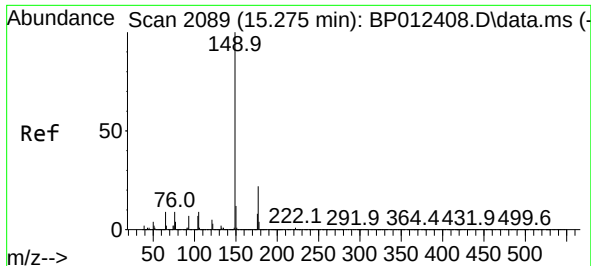


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 29.638 ng/ul  
RT: 15.075 min Scan# 2055  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



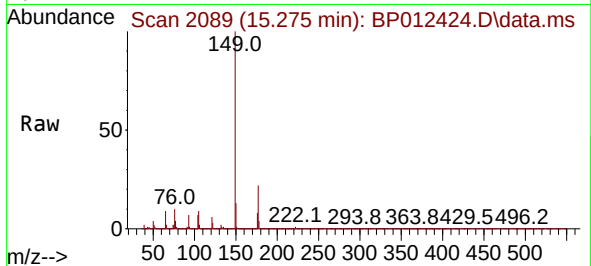
Tgt Ion:232 Resp: 664931  
Ion Ratio Lower Upper  
232 100  
131 44.6 33.6 50.4  
130 2.3 1.8 2.6  
166 30.9 24.2 36.2





#59  
Diethylphthalate  
Concen: 29.158 ng/ul  
RT: 15.275 min Scan# 2089  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

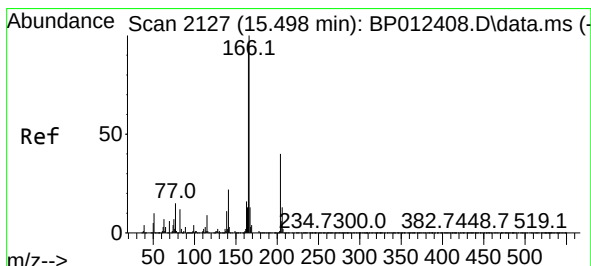
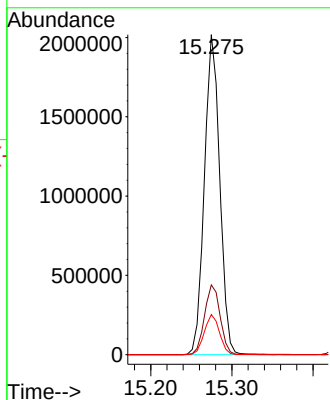
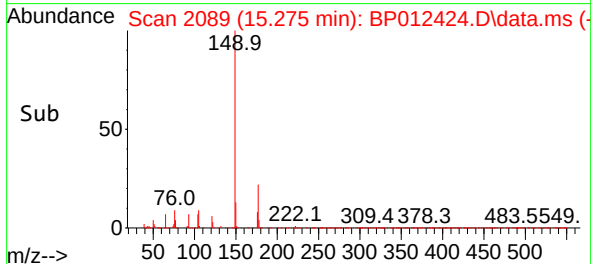
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:149 Resp: 264123  
Ion Ratio Lower Upper  
149 100  
177 21.8 18.2 27.2  
150 12.6 9.8 14.6

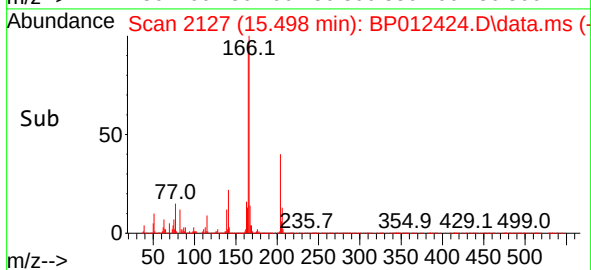
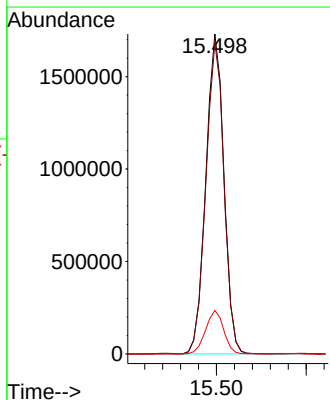
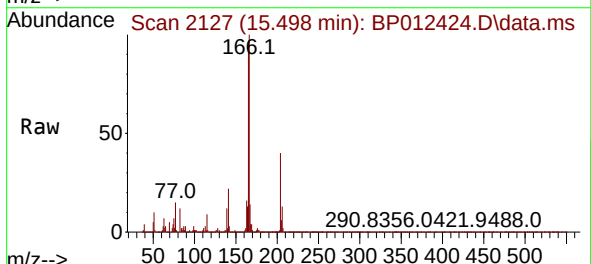
Manual Integrations  
APPROVED

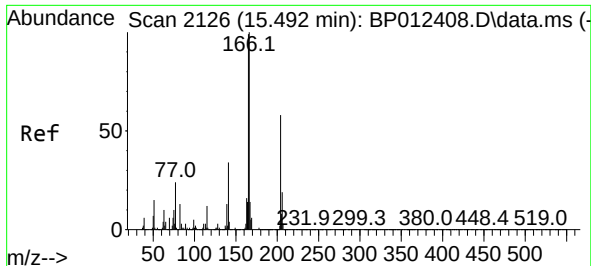
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#61  
Fluorene  
Concen: 28.036 ng/ul  
RT: 15.498 min Scan# 2127  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

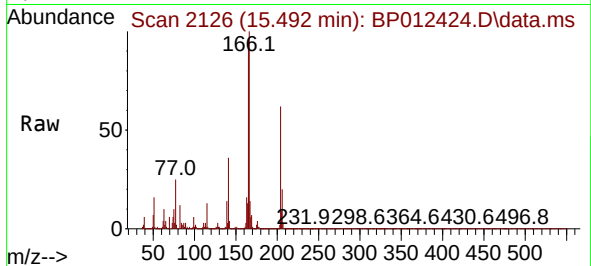
Tgt Ion:166 Resp: 2420243  
Ion Ratio Lower Upper  
166 100  
165 97.2 77.8 116.8  
167 13.6 10.6 15.8





#62  
4-Chlorophenyl-phenylether  
Concen: 27.672 ng/ul  
RT: 15.492 min Scan# 2126  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

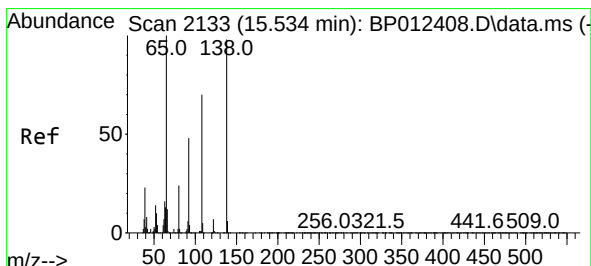
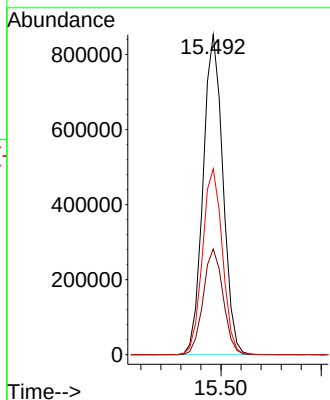
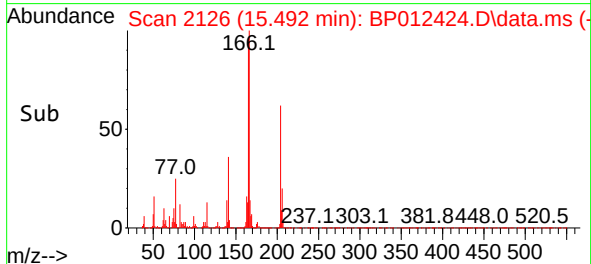
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:204 Resp: 1171700  
Ion Ratio Lower Upper  
204 100  
206 33.1 26.5 39.7  
141 58.1 47.3 70.9

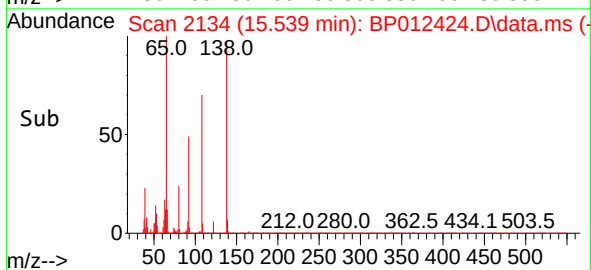
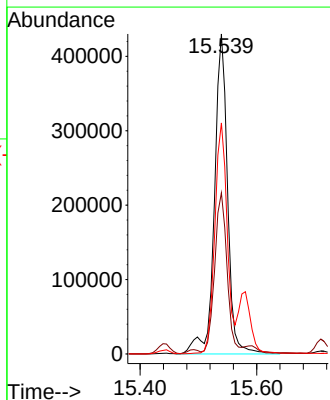
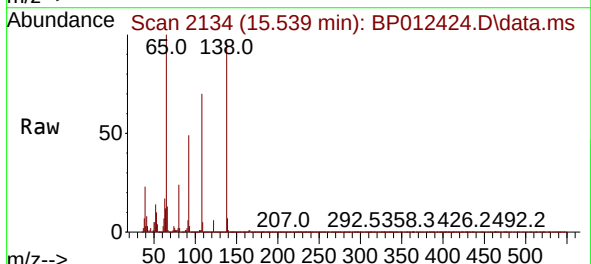
Manual Integrations  
APPROVED

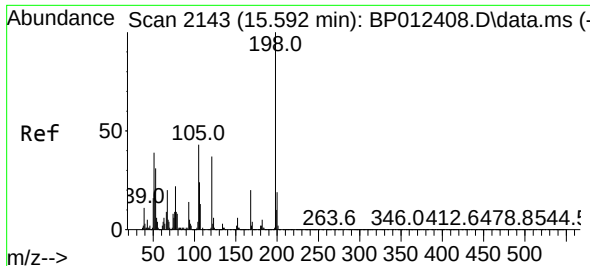
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#63  
4-Nitroaniline  
Concen: 39.379 ng/ul m  
RT: 15.539 min Scan# 2134  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:138 Resp: 673377  
Ion Ratio Lower Upper  
138 100  
92 50.4 40.6 61.0  
108 72.2 56.6 85.0





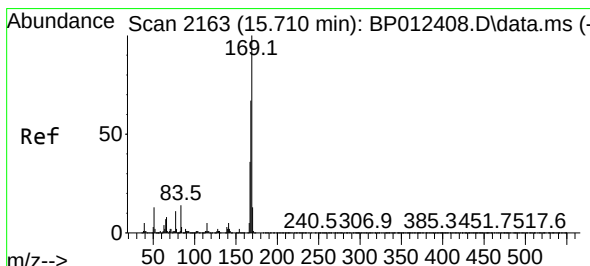
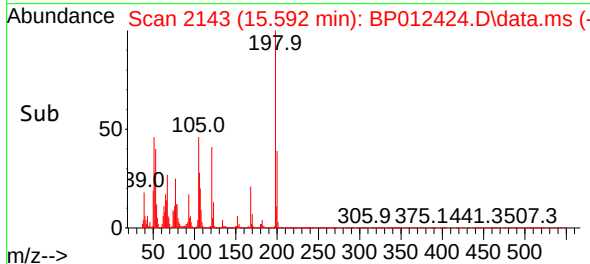
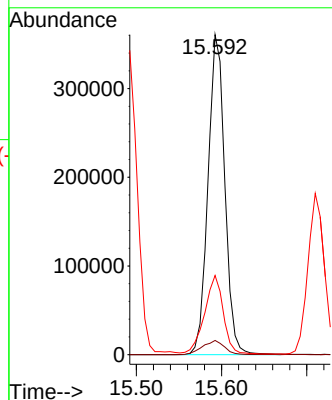
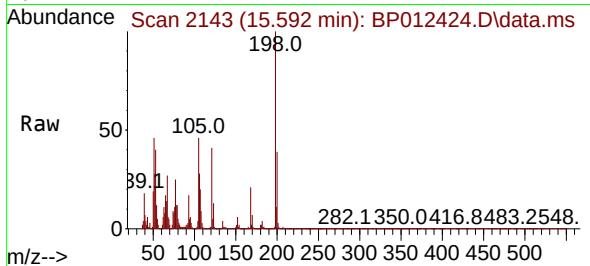
#66  
4,6-Dinitro-2-methylphenol  
Concen: 31.832 ng/ul  
RT: 15.592 min Scan# 2143  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496

Tgt Ion:198 Resp: 49537  
Ion Ratio Lower Upper  
198 100  
182 4.5 3.8 5.6  
77 24.8 19.5 29.3

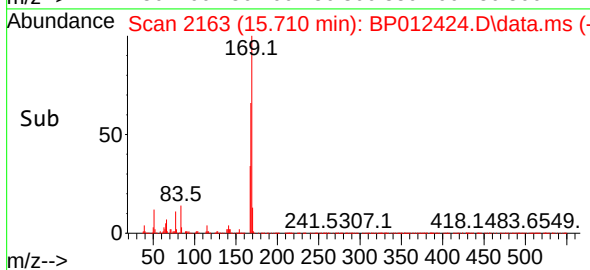
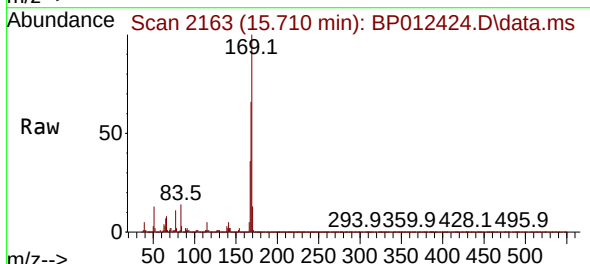
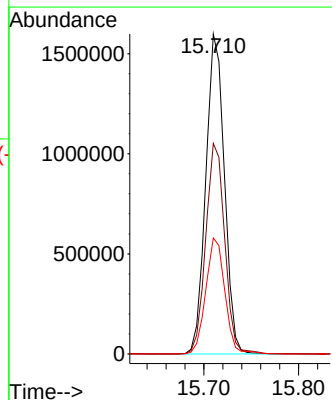
Manual Integrations  
APPROVED

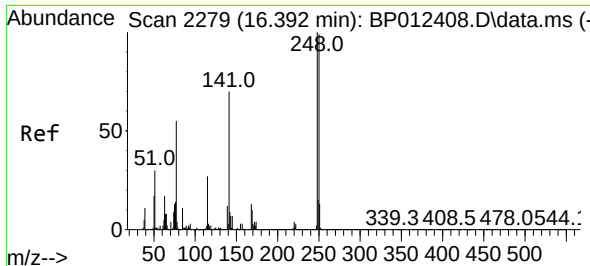
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#67  
N-Nitrosodiphenylamine  
Concen: 27.512 ng/ul  
RT: 15.710 min Scan# 2163  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:169 Resp: 2173783  
Ion Ratio Lower Upper  
169 100  
168 65.8 52.9 79.3  
167 36.2 29.1 43.7





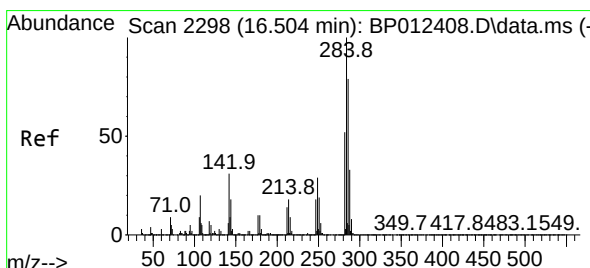
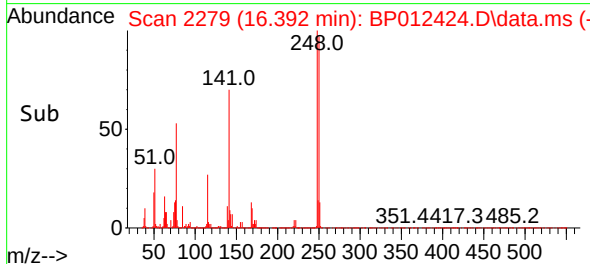
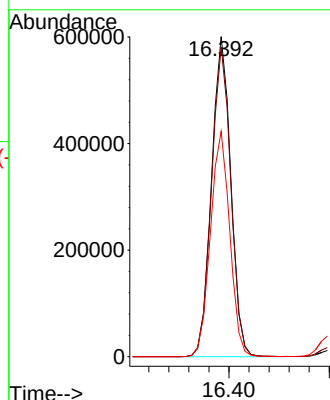
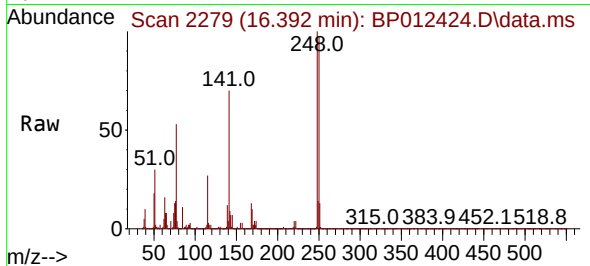
#68  
4-Bromophenyl-phenylether  
Concen: 28.368 ng/ul  
RT: 16.392 min Scan# 2279  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496

Tgt Ion:248 Resp: 79938  
Ion Ratio Lower Upper  
248 100  
250 96.8 77.4 116.2  
141 70.4 56.2 84.2

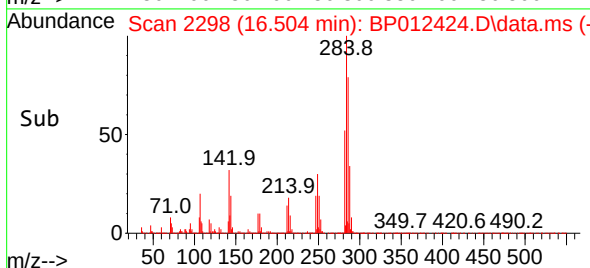
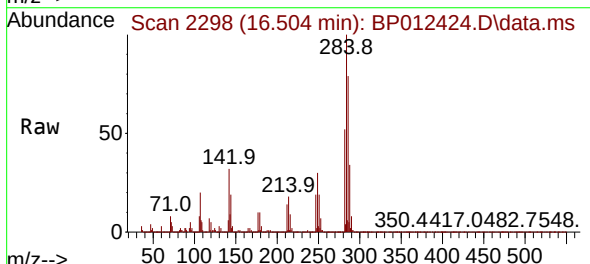
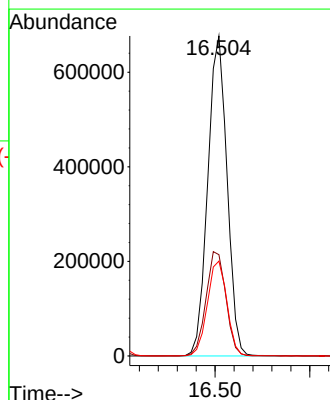
Manual Integrations  
APPROVED

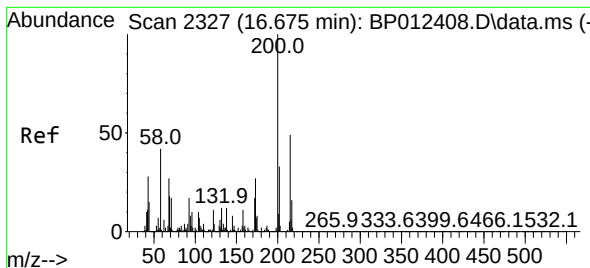
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#69  
Hexachlorobenzene  
Concen: 28.260 ng/ul  
RT: 16.504 min Scan# 2298  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:284 Resp: 955081  
Ion Ratio Lower Upper  
284 100  
142 31.6 27.1 40.7  
249 29.6 24.5 36.7





#70

Atrazine

Concen: 14.366 ng/ul

RT: 16.675 min Scan# 2327

Delta R.T. -0.000 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

Instrument :

BNA\_P

ClientSampleId :

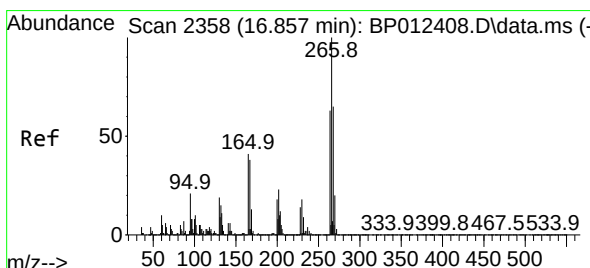
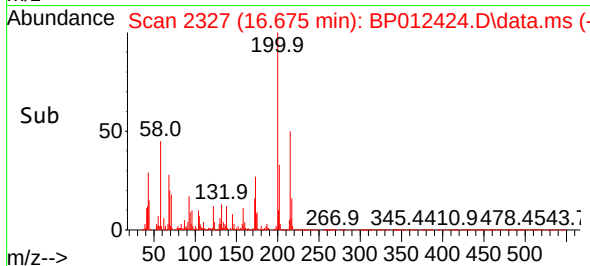
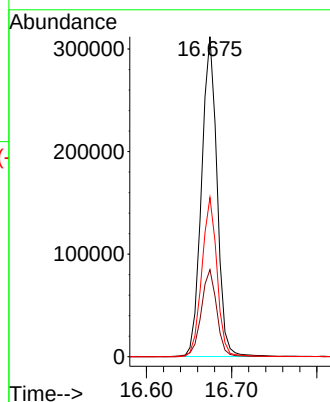
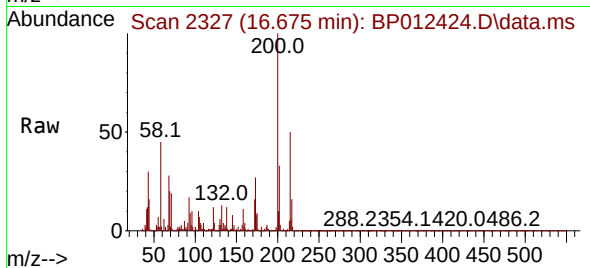
SLCS496

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 200   | Resp: | 393220 |
| Ion Ratio | Lower | Upper |        |
| 200       | 100   |       |        |
| 173       | 27.2  | 21.8  | 32.6   |
| 215       | 49.8  | 39.0  | 58.6   |

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#71

Pentachlorophenol

Concen: 27.514 ng/ul

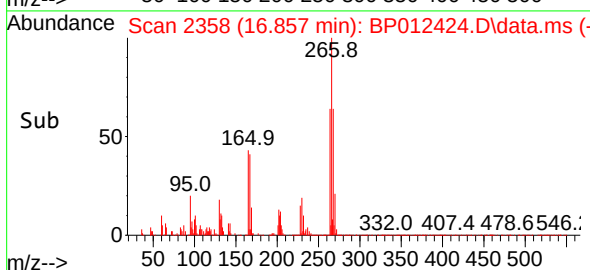
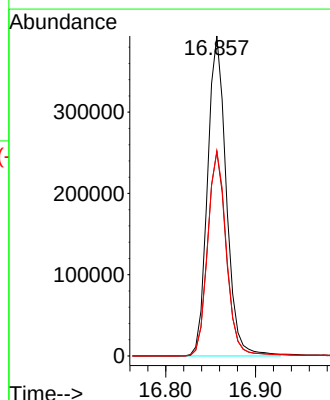
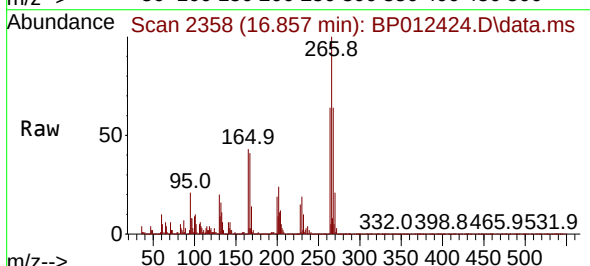
RT: 16.857 min Scan# 2358

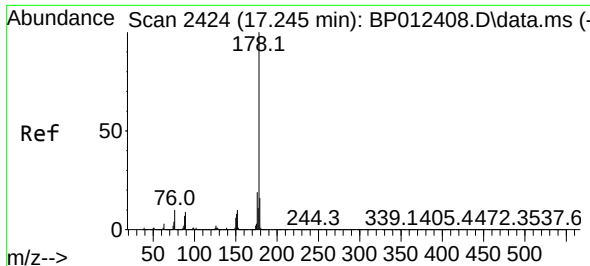
Delta R.T. -0.006 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

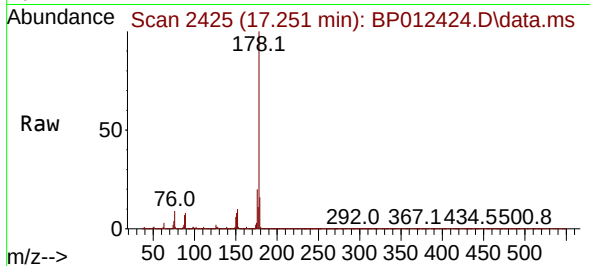
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 266   | Resp: | 571081 |
| Ion Ratio | Lower | Upper |        |
| 266       | 100   |       |        |
| 264       | 63.8  | 50.3  | 75.5   |
| 268       | 64.1  | 51.4  | 77.0   |





#72  
Phenanthrene  
Concen: 27.802 ng/ul  
RT: 17.251 min Scan# 2425  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

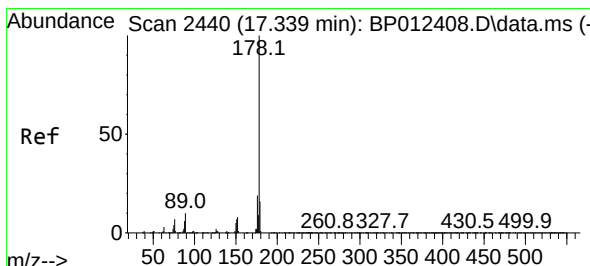
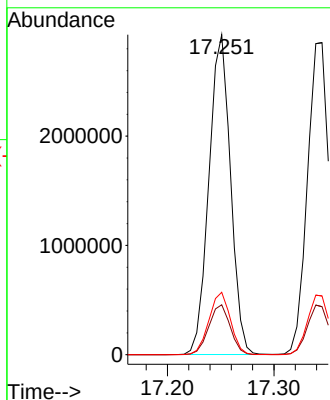
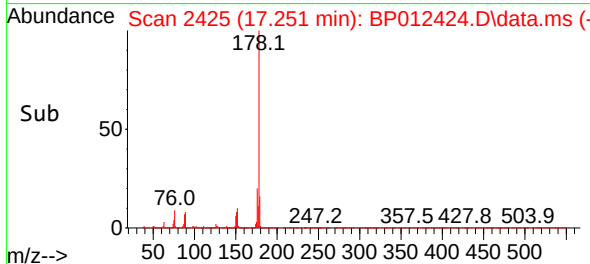
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:178 Resp: 412038  
Ion Ratio Lower Upper  
178 100  
179 15.6 12.6 18.8  
176 19.5 15.8 23.6

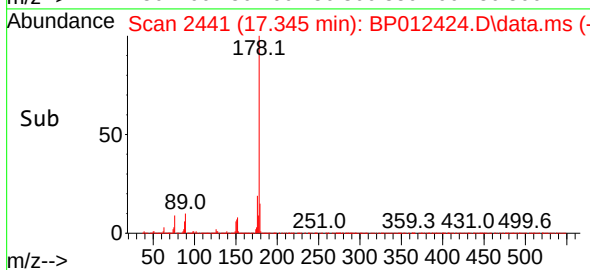
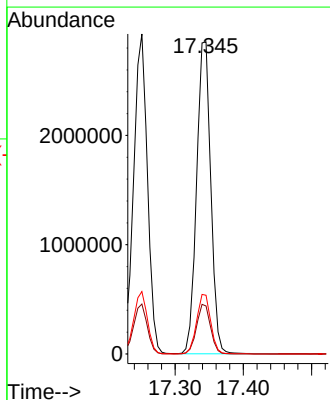
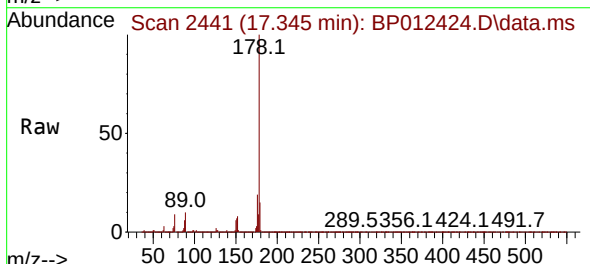
Manual Integrations  
APPROVED

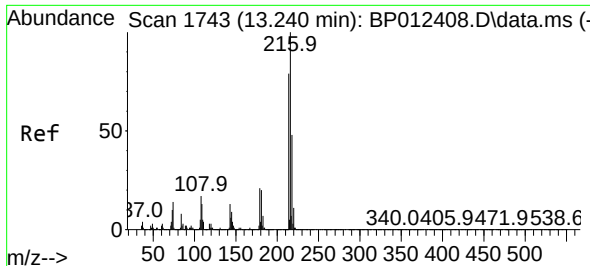
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#74  
Anthracene  
Concen: 28.032 ng/ul  
RT: 17.345 min Scan# 2441  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

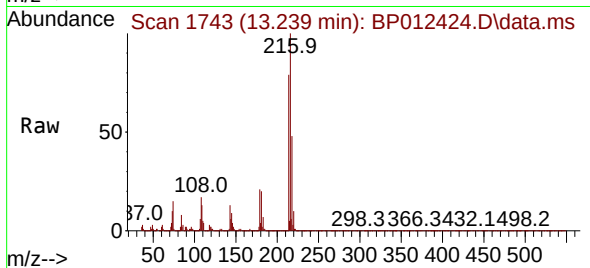
Tgt Ion:178 Resp: 4127278  
Ion Ratio Lower Upper  
178 100  
179 15.4 12.5 18.7  
176 18.8 15.3 22.9





#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 26.657 ng/uL  
RT: 13.239 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

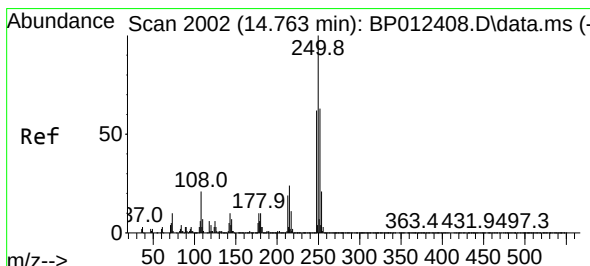
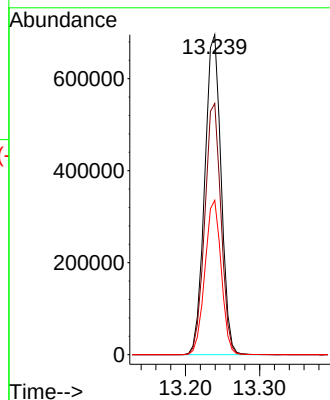
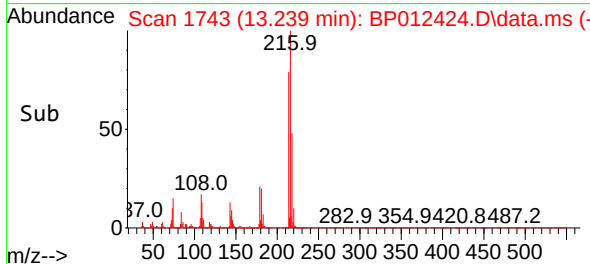
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



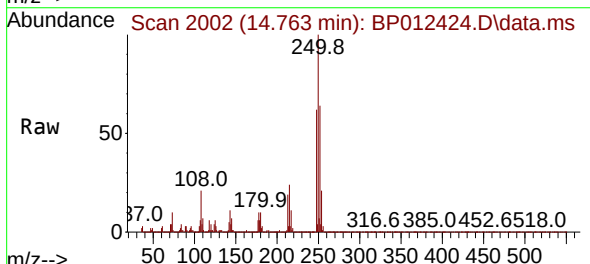
Tgt Ion:216 Resp: 1069754  
Ion Ratio Lower Upper  
216 100  
214 78.5 62.6 94.0  
218 48.2 38.6 58.0

Manual Integrations  
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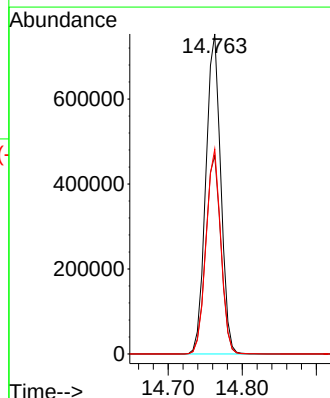
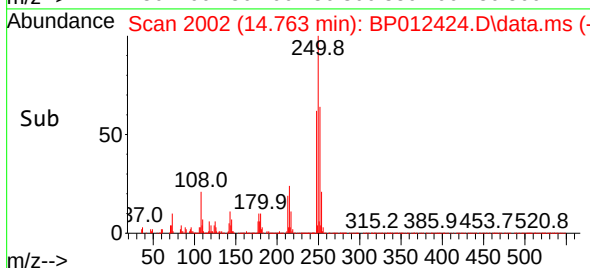
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



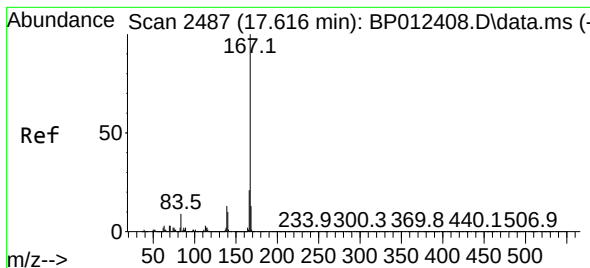
#76  
Pentachlorobenzene  
Concen: 24.917 ng/uL  
RT: 14.763 min Scan# 2002  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



Tgt Ion:250 Resp: 1055939  
Ion Ratio Lower Upper  
250 100  
248 62.0 50.6 75.8  
252 64.1 50.7 76.1







#77

Carbazole

Concen: 29.988 ng/ul

RT: 17.622 min Scan# 2488

Delta R.T. -0.000 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

Instrument :

BNA\_P

ClientSampleId :

SLCS496

Tgt Ion:167 Resp: 3932370

Ion Ratio Lower Upper

167 100

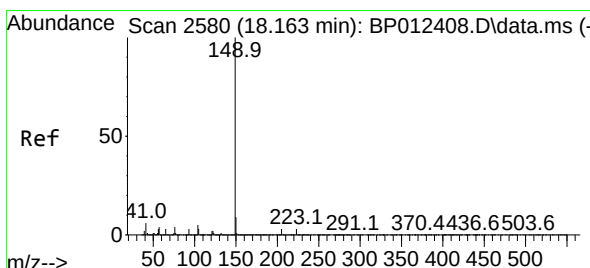
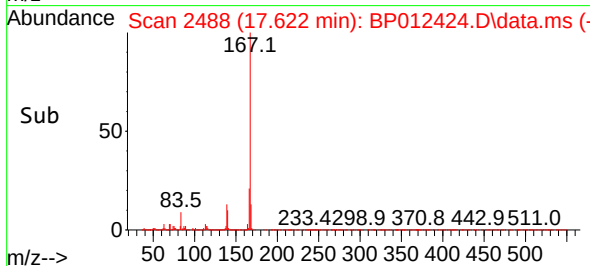
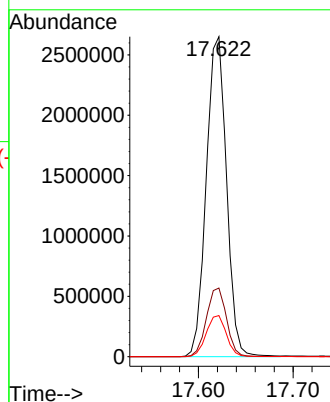
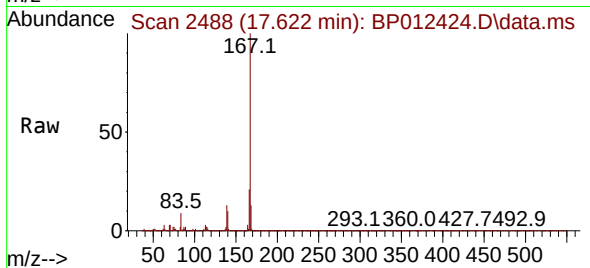
166 21.4 17.1 25.7

139 12.8 10.4 15.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#78

Di-n-butylphthalate

Concen: 30.618 ng/ul

RT: 18.163 min Scan# 2580

Delta R.T. -0.006 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

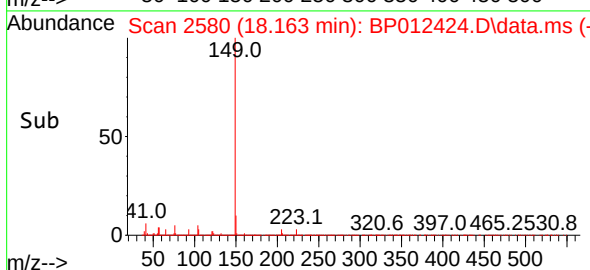
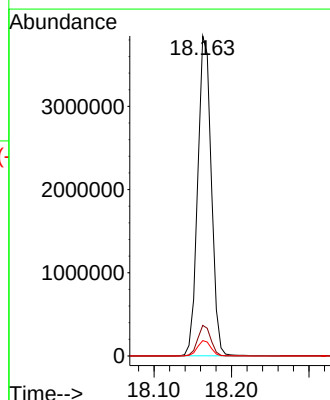
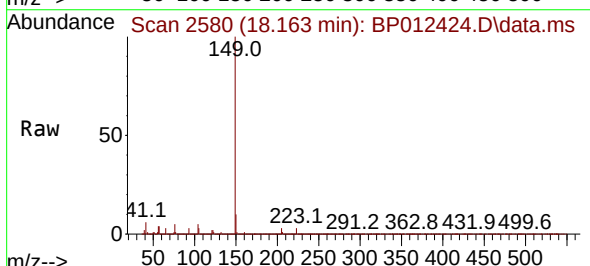
Tgt Ion:149 Resp: 4664437

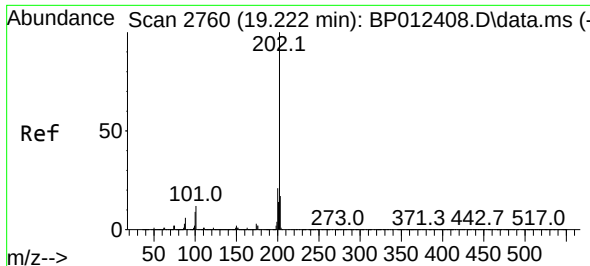
Ion Ratio Lower Upper

149 100

150 9.6 7.6 11.4

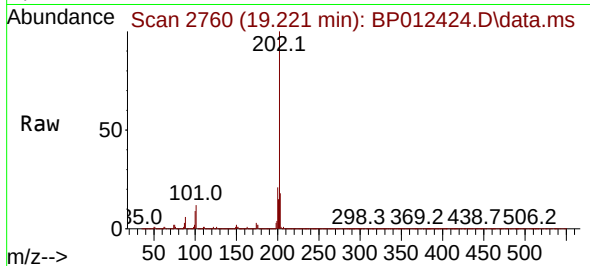
104 4.8 4.0 6.0





#80  
Fluoranthene  
Concen: 29.915 ng/ul  
RT: 19.221 min Scan# 2760  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

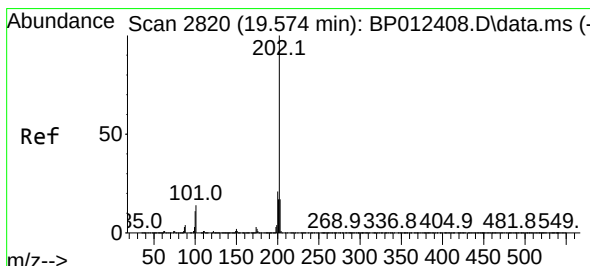
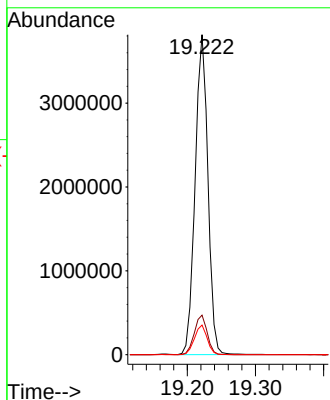
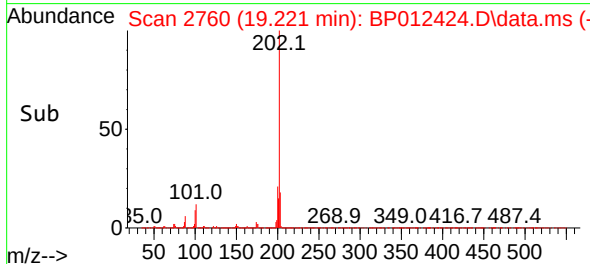
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:202 Resp: 495393  
Ion Ratio Lower Upper  
202 100  
101 12.3 9.9 14.9  
100 9.3 7.4 11.2

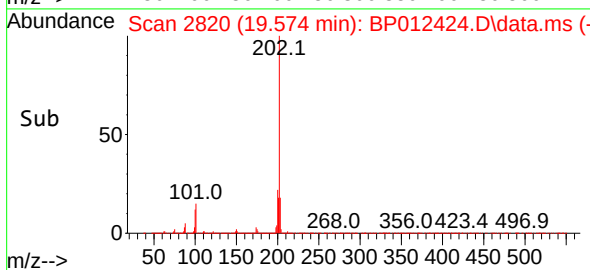
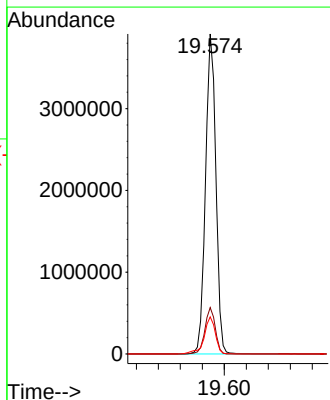
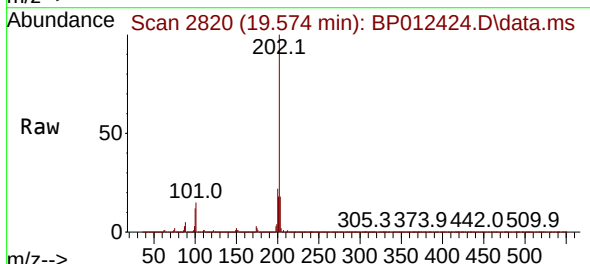
Manual Integrations  
APPROVED

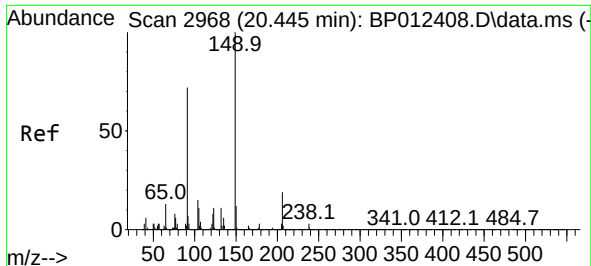
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#82  
Pyrene  
Concen: 29.730 ng/ul  
RT: 19.574 min Scan# 2820  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

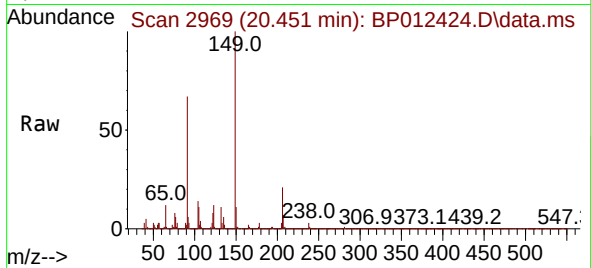
Tgt Ion:202 Resp: 5099424  
Ion Ratio Lower Upper  
202 100  
101 14.5 11.8 17.6  
100 11.6 9.3 13.9





#83  
Butylbenzylphthalate  
Concen: 35.012 ng/ul  
RT: 20.451 min Scan# 2968  
Delta R.T. -0.000 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

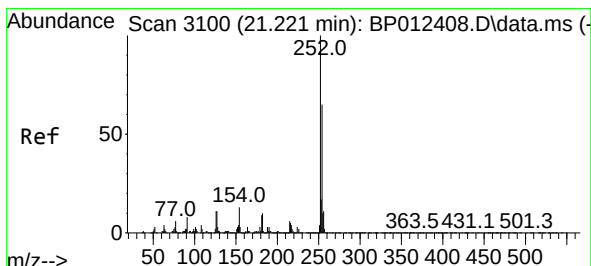
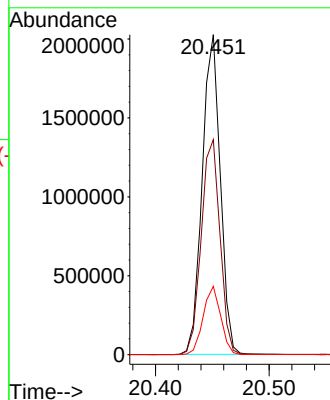
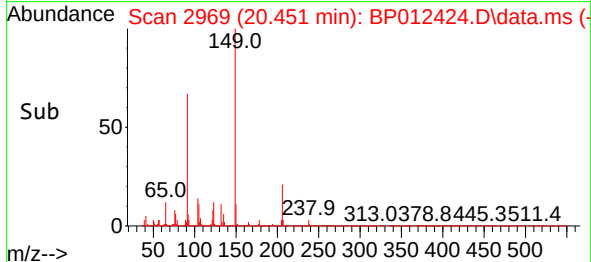
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:149 Resp: 223898  
Ion Ratio Lower Upper  
149 100  
91 67.2 56.9 85.3  
206 21.4 16.2 24.4

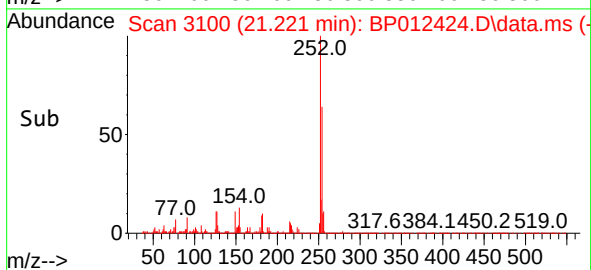
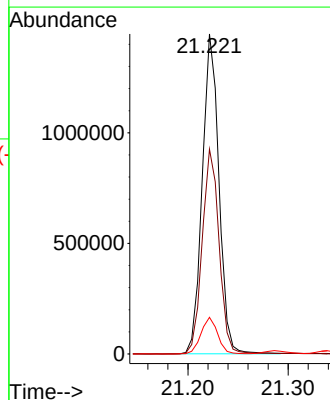
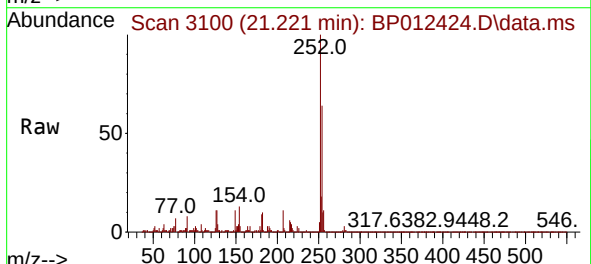
Manual Integrations  
APPROVED

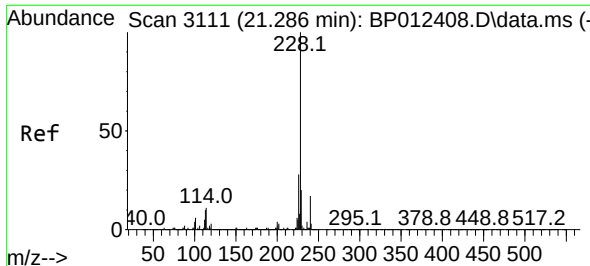
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#84  
3,3'-Dichlorobenzidine  
Concen: 28.858 ng/ul  
RT: 21.221 min Scan# 3100  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

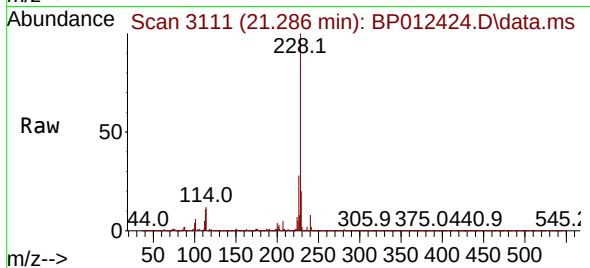
Tgt Ion:252 Resp: 1674673  
Ion Ratio Lower Upper  
252 100  
254 64.0 51.8 77.8  
126 11.5 9.0 13.4





#85  
Benzo(a)anthracene  
Concen: 28.637 ng/ul  
RT: 21.286 min Scan# 3111  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

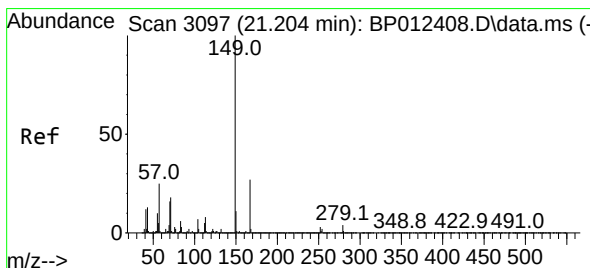
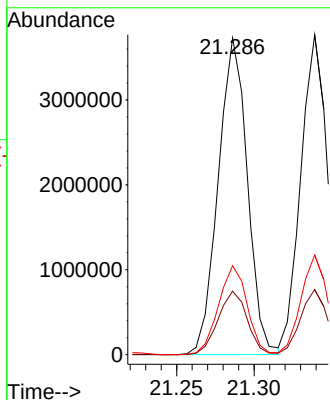
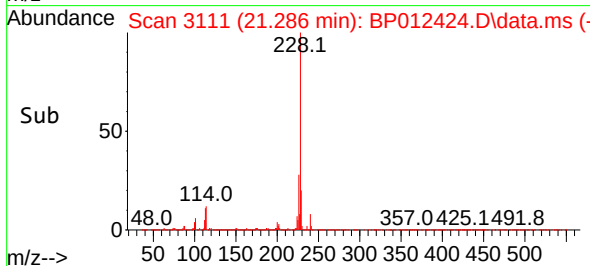
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:228 Resp: 4880730  
Ion Ratio Lower Upper  
228 100  
229 20.1 16.2 24.2  
226 28.1 22.6 33.8

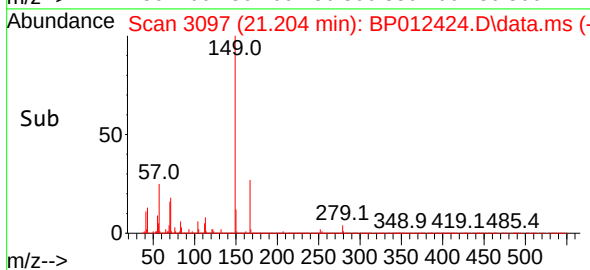
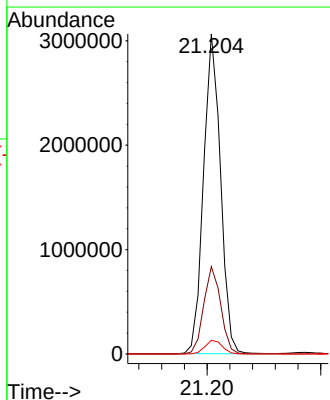
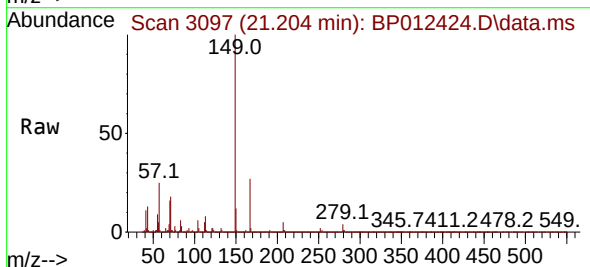
Manual Integrations  
APPROVED

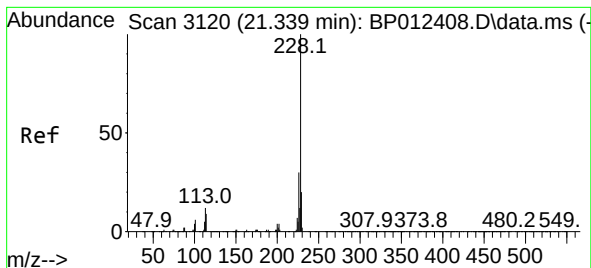
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 32.470 ng/ul  
RT: 21.204 min Scan# 3097  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:149 Resp: 3175008  
Ion Ratio Lower Upper  
149 100  
167 27.3 22.1 33.1  
279 4.3 3.7 5.5





#87

Chrysene

Concen: 28.433 ng/ul

RT: 21.339 min Scan# 3120

Delta R.T. -0.000 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

Instrument :

BNA\_P

ClientSampleId :

SLCS496

Tgt Ion:228 Resp: 4530270

Ion Ratio Lower Upper

228 100

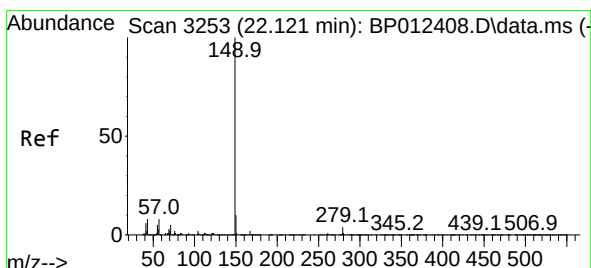
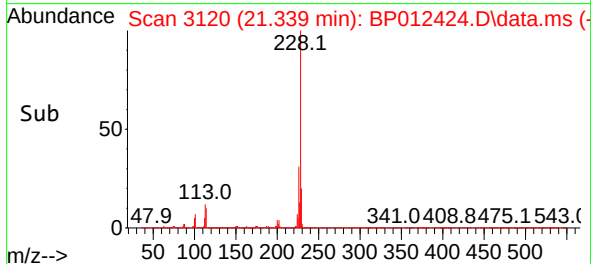
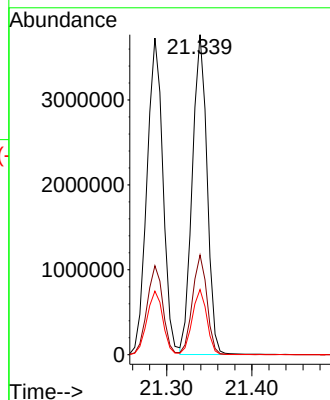
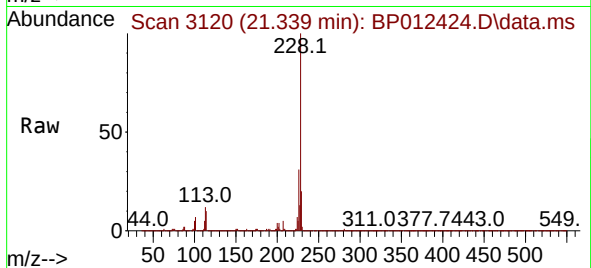
226 31.2 24.9 37.3

229 20.4 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#89

Di-n-octyl phthalate

Concen: 37.741 ng/ul

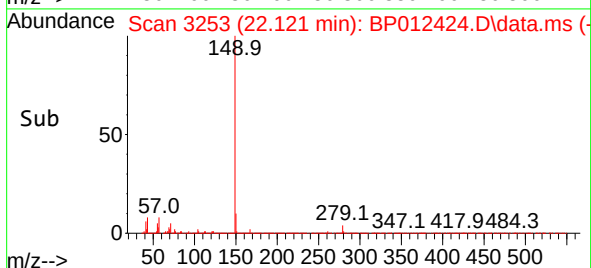
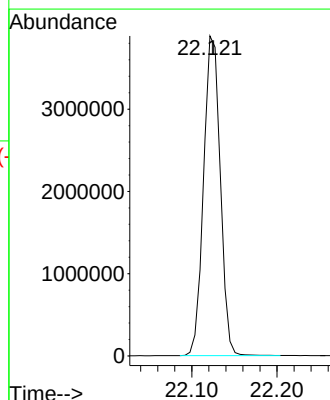
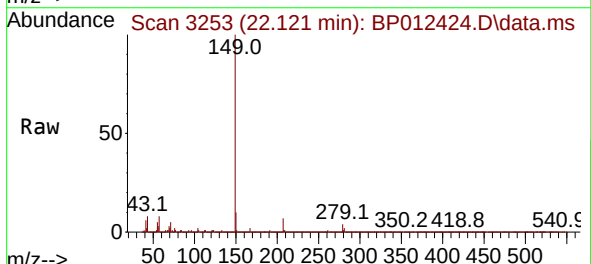
RT: 22.121 min Scan# 3253

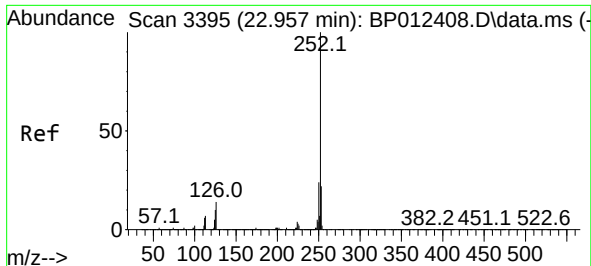
Delta R.T. -0.006 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

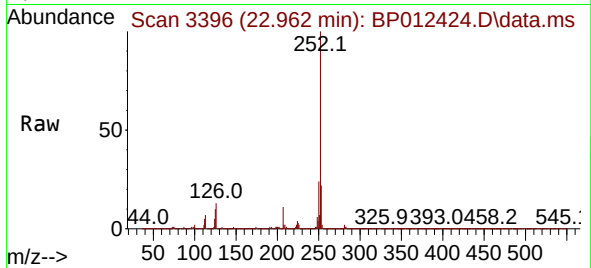
Tgt Ion:149 Resp: 5281113





#90  
Benzo(b)fluoranthene  
Concen: 31.226 ng/ul  
RT: 22.962 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

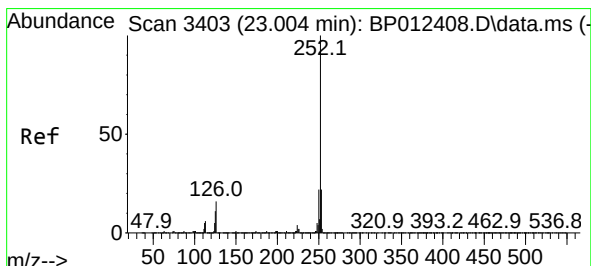
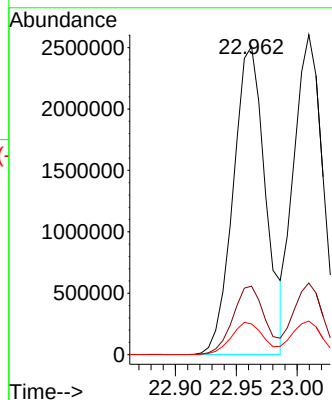
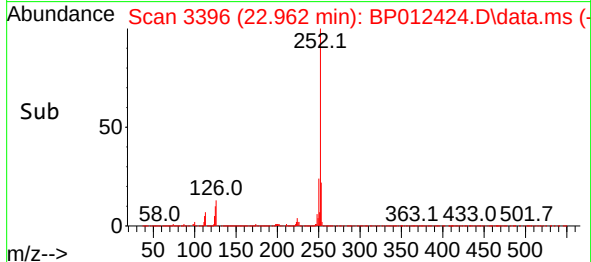
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



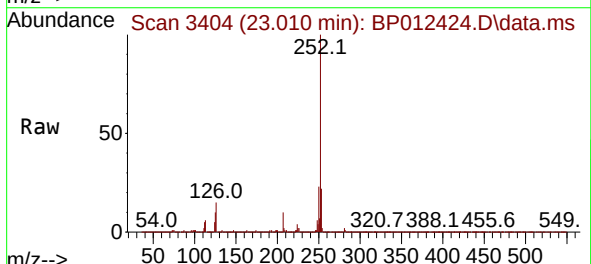
Tgt Ion:252 Resp: 4638774  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.8 26.8  
125 10.0 8.7 13.1

Manual Integrations  
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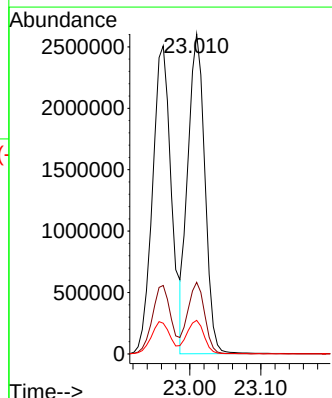
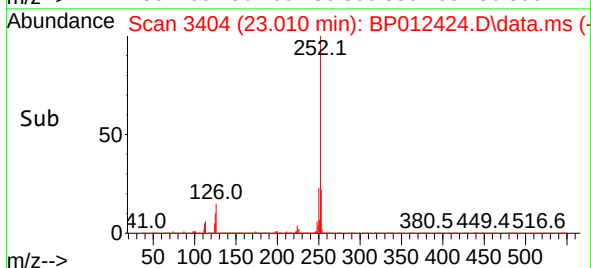
Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022

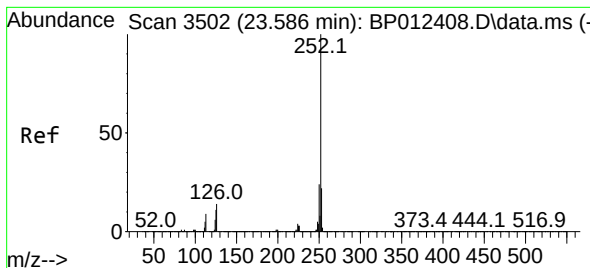


#91  
Benzo(k)fluoranthene  
Concen: 30.490 ng/ul  
RT: 23.010 min Scan# 3404  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16



Tgt Ion:252 Resp: 4316687  
Ion Ratio Lower Upper  
252 100  
253 22.4 18.0 27.0  
125 10.5 8.7 13.1





#93

Benzo(a)pyrene

Concen: 29.036 ng/ul

RT: 23.586 min Scan# 3502

Delta R.T. -0.006 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

Instrument :

BNA\_P

ClientSampleId :

SLCS496

Tgt Ion:252 Resp: 3766754

Ion Ratio Lower Upper

252 100

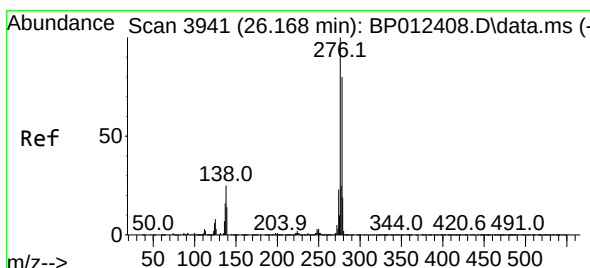
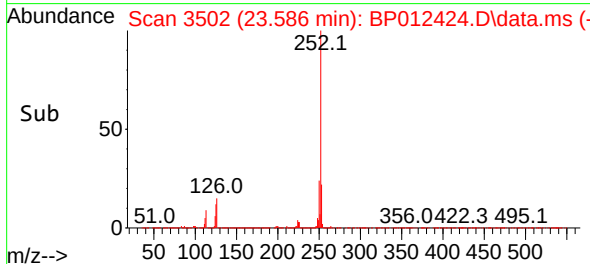
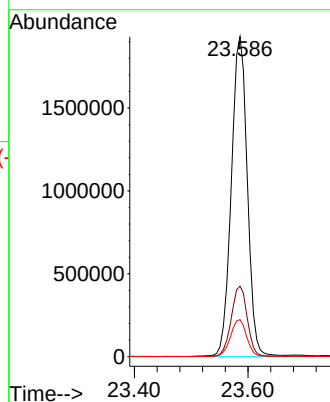
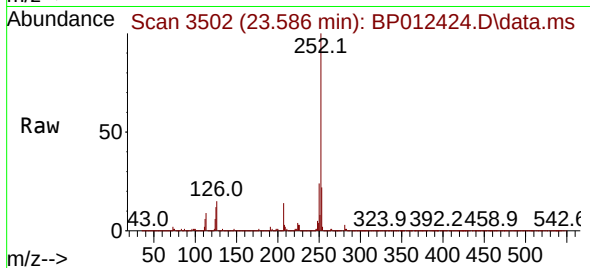
253 22.1 18.0 27.0

125 11.6 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.456 ng/ul

RT: 26.168 min Scan# 3941

Delta R.T. -0.018 min

Lab File: BP012424.D

Acq: 01 Nov 2022 13:16

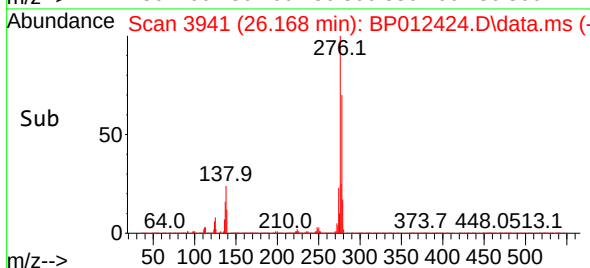
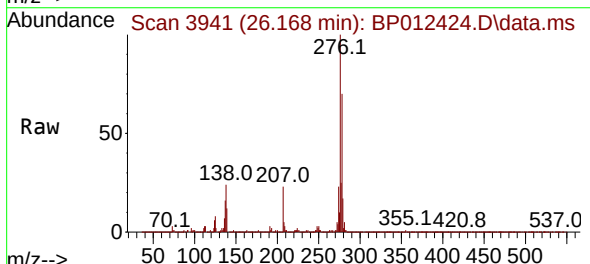
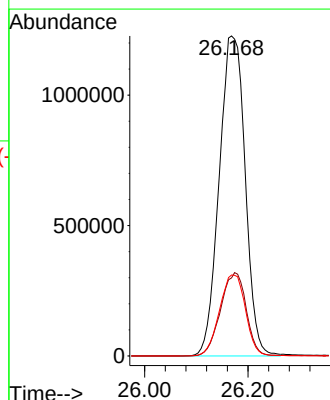
Tgt Ion:276 Resp: 4276690

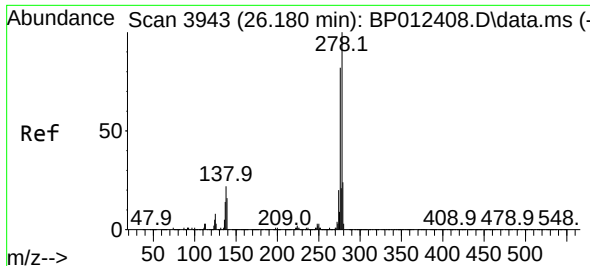
Ion Ratio Lower Upper

276 100

138 24.4 20.7 31.1

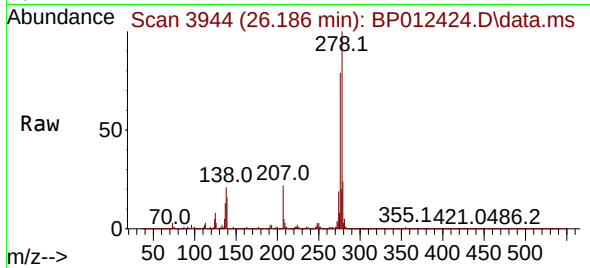
277 25.3 20.2 30.4





#95  
Dibenzo(a,h)anthracene  
Concen: 25.516 ng/ul  
RT: 26.186 min Scan# 3943  
Delta R.T. -0.006 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

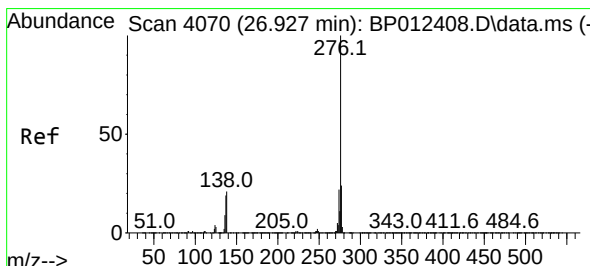
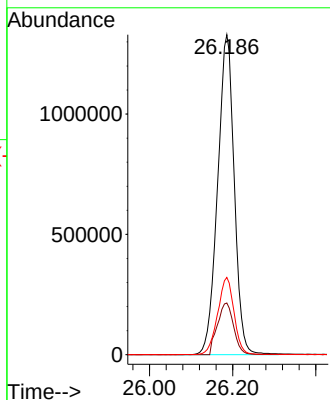
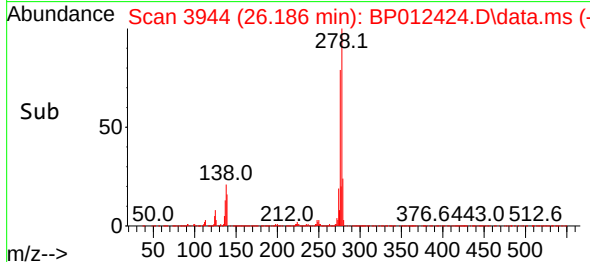
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS496



Tgt Ion:278 Resp: 369324  
Ion Ratio Lower Upper  
278 100  
139 16.2 13.2 19.8  
279 24.2 19.4 29.0

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022  
Supervised By :mohammad ahmed 11/02/2022



#96  
Benzo(g,h,i)perylene  
Concen: 24.913 ng/ul  
RT: 26.933 min Scan# 4071  
Delta R.T. -0.012 min  
Lab File: BP012424.D  
Acq: 01 Nov 2022 13:16

Tgt Ion:276 Resp: 3560063  
Ion Ratio Lower Upper  
276 100  
138 22.2 17.8 26.8  
277 24.2 19.5 29.3

