

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP011823\  
 Data File : BP013540.D  
 Acq On : 19 Jan 2023 01:37  
 Operator : CG/JU  
 Sample : PB150266BS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS266

Quant Time: Jan 19 03:57:42 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 18 01:06:35 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023  
 Supervised By :mohammad ahmed 01/20/2023

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.898  | 152  | 500355   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.710 | 136  | 2225581  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.545 | 164  | 1449582  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.304 | 188  | 3062936  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.392 | 240  | 2130811  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.839 | 264  | 2595423  | 20.000 | ng/u1  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.293  | 96   | 80312    | 6.239  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.716  | 84   | 1158153  | 32.257 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.063  | 99   | 1606399  | 38.691 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.228  | 67   | 950655   | 36.294 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.428  | 132  | 1255001  | 40.533 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.610  | 113  | 1271659  | 40.202 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.069  | 128  | 626797   | 39.554 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.792  | 143  | 737728   | 42.528 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.328 | 165  | 1359173  | 39.316 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.851 | 131  | 1600940  | 32.872 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.957 | 166  | 3891039  | 36.843 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.239 | 160  | 4440363  | 37.983 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.751 | 143  | 710457   | 36.752 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.539 | 176  | 3282988  | 35.193 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.669 | 200  | 737309   | 37.964 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.404 | 188  | 4872606  | 35.991 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.639 | 212  | 5063057  | 43.672 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.680 | 264  | 4647656  | 36.456 | ng/u1  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.328  | 88   | 175030   | 12.347 | ng/uL  | 96       |
| 5) Pyridine                   | 3.734  | 79   | 1235760  | 34.037 | ng/u1  | 99       |
| 6) Benzaldehyde               | 7.034  | 77   | 936706   | 59.152 | ng/u1  | 95       |
| 8) Phenol                     | 7.087  | 94   | 1702877  | 39.644 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.322  | 93   | 1306483  | 38.465 | ng/u1  | 98       |
| 12) 2-Chlorophenol            | 7.457  | 128  | 1320627  | 40.943 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.345  | 108  | 1274140  | 41.305 | ng/u1  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.434  | 45   | 2020998  | 38.560 | ng/u1  | 98       |
| 16) Acetophenone              | 8.728  | 105  | 2039674  | 40.856 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.716  | 70   | 1050563  | 44.015 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.675  | 108  | 1410425  | 41.597 | ng/u1  | 100      |
| 19) Hexachloroethane          | 8.975  | 117  | 527512   | 40.589 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.110  | 77   | 1543819  | 37.324 | ng/u1  | 96       |
| 23) Isophorone                | 9.640  | 82   | 3002569  | 41.479 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.822  | 139  | 804574   | 42.660 | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 9.881  | 107  | 1461374  | 37.141 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.116 | 93   | 1792845  | 37.480 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.357 | 162  | 1358527  | 39.279 | ng/u1  | 99       |
| 30) Naphthalene               | 10.757 | 128  | 4279618  | 36.147 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.875 | 127  | 1688934  | 34.492 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.039 | 225  | 930669   | 37.472 | ng/u1  | 98       |
| 34) Caprolactam               | 11.669 | 113  | 432321m  | 42.015 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 11.998 | 107  | 1430329  | 42.849 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.369 | 142  | 2918275  | 38.542 | ng/u1  | 98       |

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Quant Time: Jan 19 03:57:42 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 18 01:06:35 2023  
 Response via : Initial Calibration

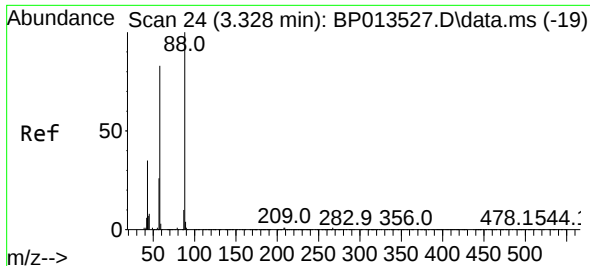
### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023  
 Supervised By :mohammad ahmed 01/20/2023

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.586 | 142  | 2948209  | 37.538 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.733 | 216  | 1790654  | 36.032 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.710 | 237  | 986237   | 32.987 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.975 | 196  | 1188020  | 40.639 | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.051 | 196  | 1288360  | 40.498 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.375 | 154  | 3966474  | 36.042 | ng/ul  | 100      |
| 44) 2-Chloronaphthalene       | 13.422 | 162  | 3187479  | 35.892 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.633 | 65   | 959485   | 44.646 | ng/ul  | 95       |
| 47) Dimethylphthalate         | 14.004 | 163  | 3960507  | 37.535 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.128 | 165  | 843416   | 46.159 | ng/ul  | 93       |
| 50) Acenaphthylene            | 14.269 | 152  | 4852756  | 37.666 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.457 | 138  | 792858   | 40.967 | ng/ul  | 98       |
| 52) Acenaphthene              | 14.610 | 153  | 3330445  | 36.117 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.669 | 184  | 532782   | 39.173 | ng/ul  | 95       |
| 55) 4-Nitrophenol             | 14.769 | 109  | 560517   | 38.148 | ng/ul  | 95       |
| 56) Dibenzofuran              | 14.945 | 168  | 4690636  | 35.418 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 14.916 | 165  | 1201861  | 44.251 | ng/ul  | 94       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.175 | 232  | 1128092  | 40.649 | ng/ul  | 99       |
| 59) Diethylphthalate          | 15.363 | 149  | 3848846  | 38.972 | ng/ul  | 99       |
| 61) Fluorene                  | 15.598 | 166  | 3813092  | 36.070 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.586 | 204  | 1997616  | 36.186 | ng/ul  | 96       |
| 63) 4-Nitroaniline            | 15.627 | 138  | 813741   | 45.477 | ng/ul  | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.680 | 198  | 729208   | 38.039 | ng/ul# | 98       |
| 67) N-Nitrosodiphenylamine    | 15.804 | 169  | 3239265  | 39.103 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.486 | 248  | 1287460  | 40.580 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.604 | 284  | 1483851  | 38.789 | ng/ul  | 97       |
| 70) Atrazine                  | 16.763 | 200  | 1224248  | 38.659 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.951 | 266  | 898198   | 39.447 | ng/ul  | 98       |
| 72) Phenanthrene              | 17.345 | 178  | 5853851  | 35.949 | ng/ul  | 99       |
| 74) Anthracene                | 17.439 | 178  | 5839139  | 36.302 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.339 | 216  | 1803463  | 38.989 | ng/ul  | 98       |
| 76) Pentachlorobenzene        | 14.863 | 250  | 1704587  | 37.850 | ng/ul  | 99       |
| 77) Carbazole                 | 17.710 | 167  | 5131431  | 36.832 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.251 | 149  | 5932611  | 43.420 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.310 | 202  | 6270597  | 47.257 | ng/ul  | 99       |
| 82) Pyrene                    | 19.668 | 202  | 6295309  | 44.776 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.527 | 149  | 2184369  | 51.201 | ng/ul  | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.309 | 252  | 1836667  | 46.771 | ng/ul  | 97       |
| 85) Benzo(a)anthracene        | 21.374 | 228  | 5440518  | 38.555 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.286 | 149  | 3044104  | 51.224 | ng/ul  | 98       |
| 87) Chrysene                  | 21.427 | 228  | 5111383  | 37.163 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 22.227 | 149  | 4691753  | 42.175 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.092 | 252  | 5813563  | 35.419 | ng/ul  | 100      |
| 91) Benzo(k)fluoranthene      | 23.145 | 252  | 5689982  | 36.330 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.733 | 252  | 5332850  | 37.004 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.397 | 276  | 7762386  | 38.872 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.415 | 278  | 6515421  | 39.114 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.186 | 276  | 6609073  | 40.240 | ng/ul  | 99       |

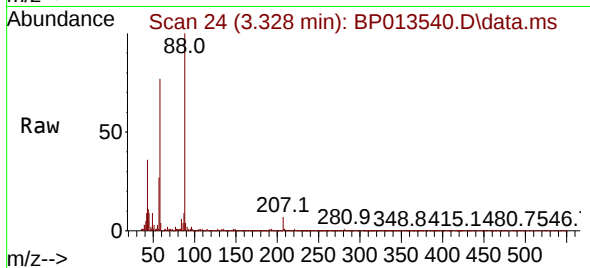
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
1,4-Dioxane  
Concen: 12.347 ng/uL  
RT: 3.328 min Scan# 24  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

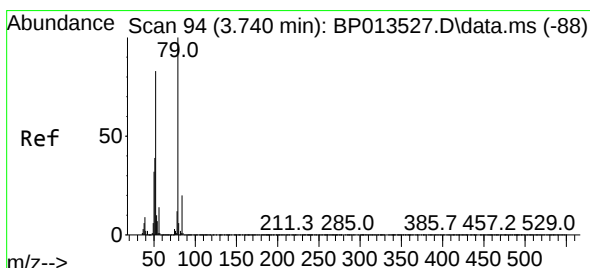
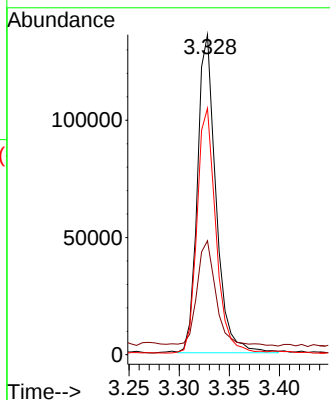
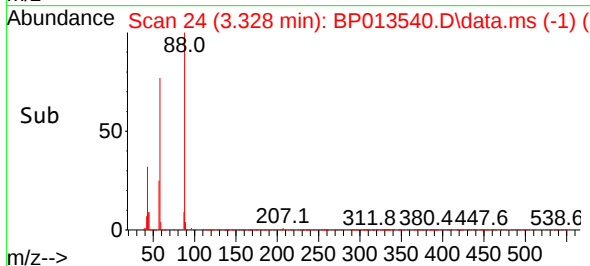
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



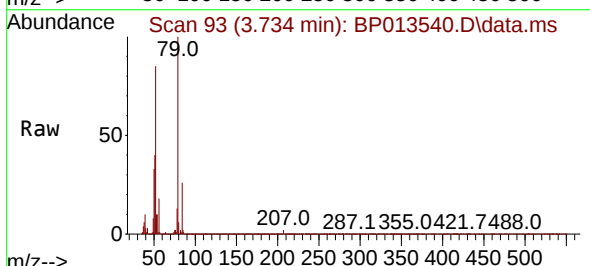
Tgt Ion: 88 Resp: 175030  
Ion Ratio Lower Upper  
88 100  
43 35.6 26.6 40.0  
58 77.0 64.7 97.1

Manual Integrations  
APPROVED

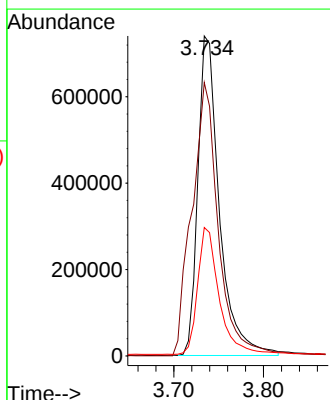
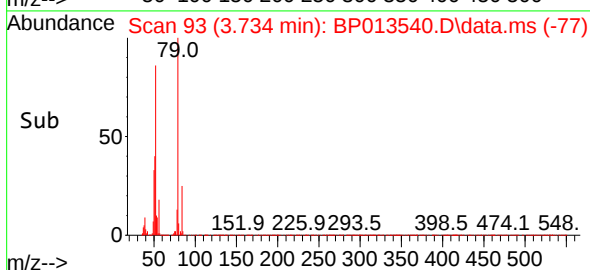
Reviewed By :Jagrut Upadhyay 01/19/2023  
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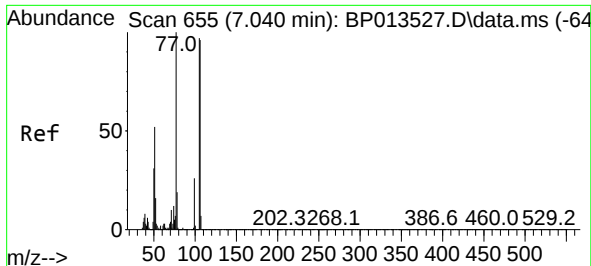


#5  
Pyridine  
Concen: 34.037 ng/uL  
RT: 3.734 min Scan# 93  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



Tgt Ion: 79 Resp: 1235760  
Ion Ratio Lower Upper  
79 100  
52 85.4 67.7 101.5  
51 40.2 32.3 48.5





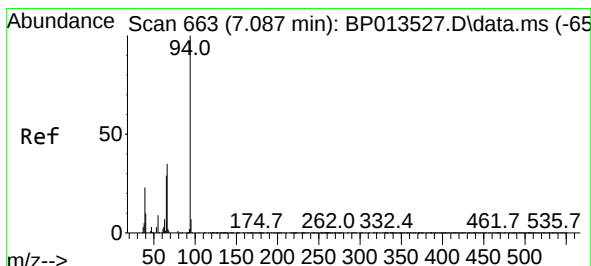
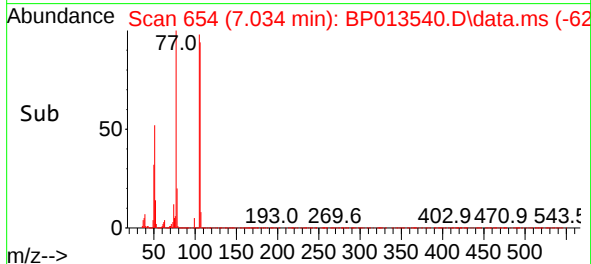
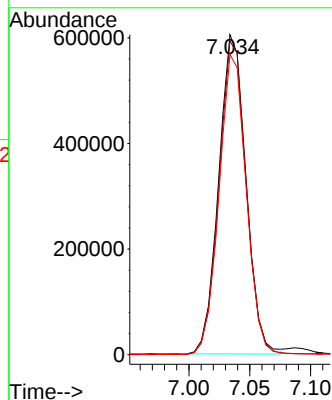
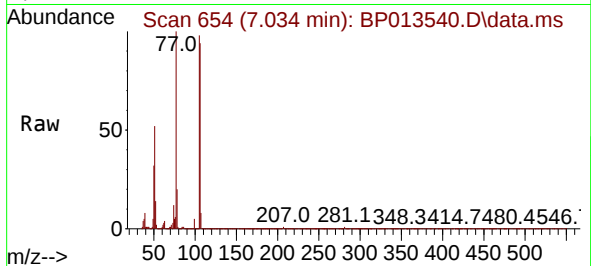
#6  
Benzaldehyde  
Concen: 59.152 ng/ul  
RT: 7.034 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266

Tgt Ion: 77 Resp: 936700  
Ion Ratio Lower Upper  
77 100  
105 98.0 75.4 113.0  
106 93.8 69.8 104.8

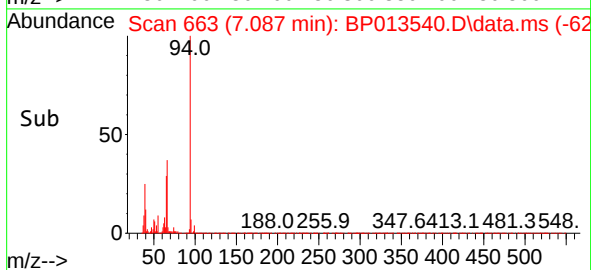
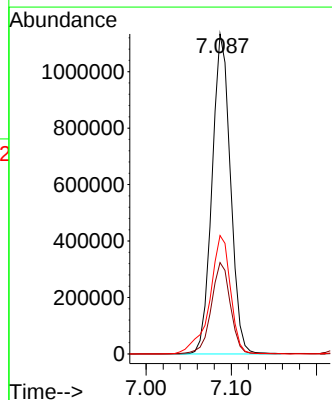
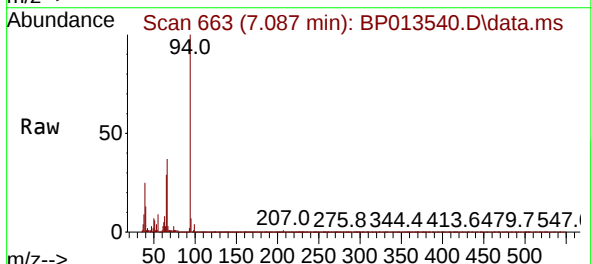
Manual Integrations  
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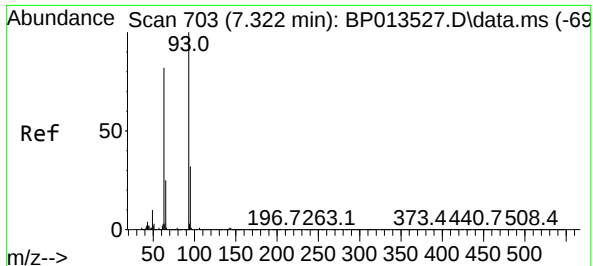
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#8  
Phenol  
Concen: 39.644 ng/ul  
RT: 7.087 min Scan# 663  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

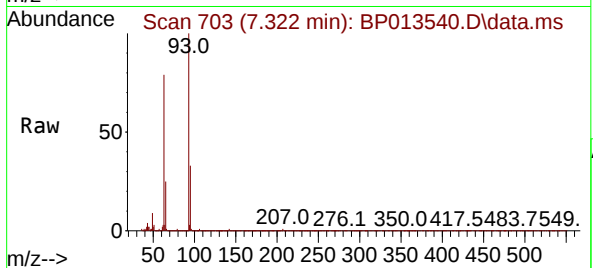
Tgt Ion: 94 Resp: 1702877  
Ion Ratio Lower Upper  
94 100  
65 28.6 22.8 34.2  
66 37.0 28.6 42.8





#10  
Bis(2-Chloroethyl)ether  
Concen: 38.465 ng/ul  
RT: 7.322 min Scan# 703  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

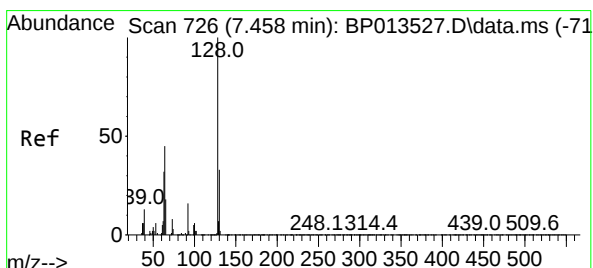
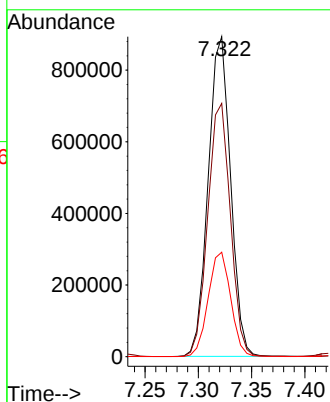
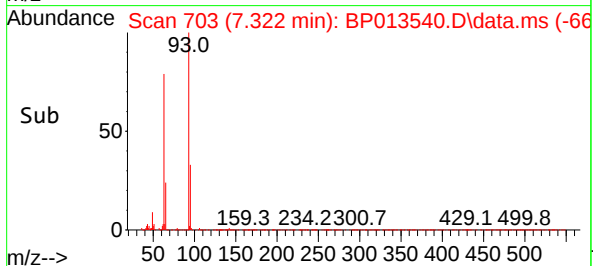
Instrument :  
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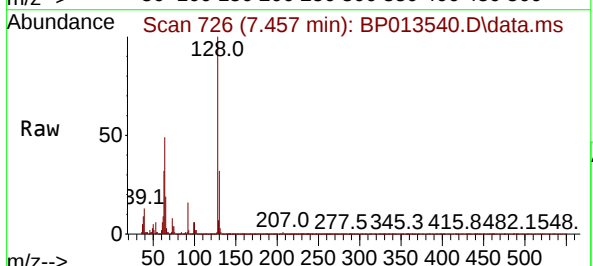
Tgt Ion: 93 Resp: 130648  
Ion Ratio Lower Upper  
93 100  
63 79.1 64.7 97.1  
95 32.7 25.7 38.5

Manual Integrations  
APPROVED

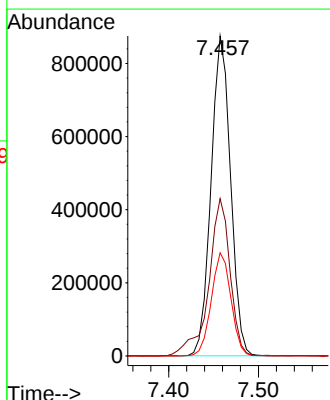
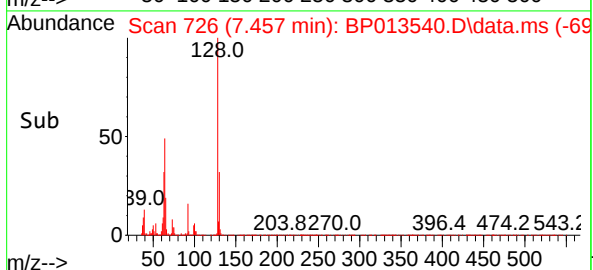
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

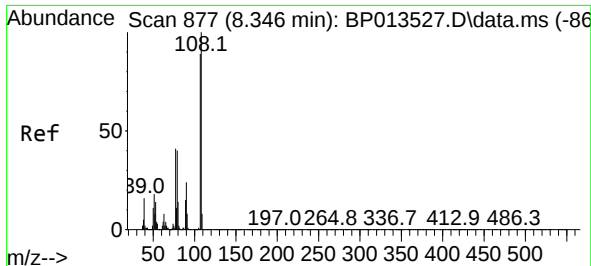


#12  
2-Chlorophenol  
Concen: 40.943 ng/ul  
RT: 7.457 min Scan# 726  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



Tgt Ion:128 Resp: 1320627  
Ion Ratio Lower Upper  
128 100  
64 49.2 41.4 62.2  
130 32.2 24.9 37.3





#13

2-Methylphenol

Concen: 41.305 ng/ul

RT: 8.345 min Scan# 81

Delta R.T. -0.000 min

Lab File: BP013540.D

Acq: 19 Jan 2023 01:37

Instrument :

BNA\_P

ClientSampleId :

SLCS266

Tgt Ion:108 Resp: 1274140

Ion Ratio Lower Upper

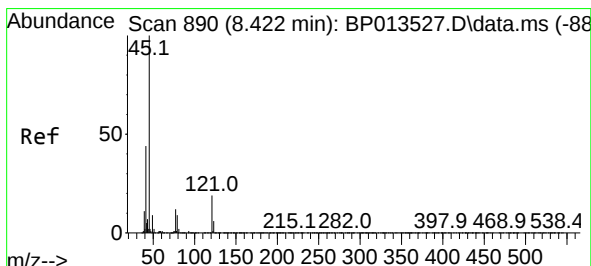
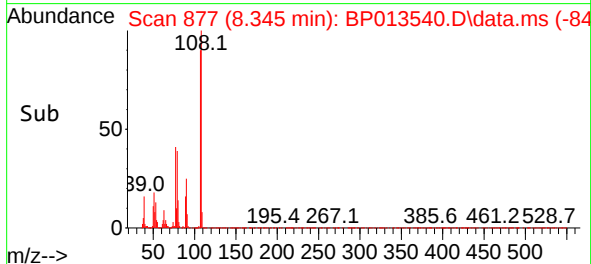
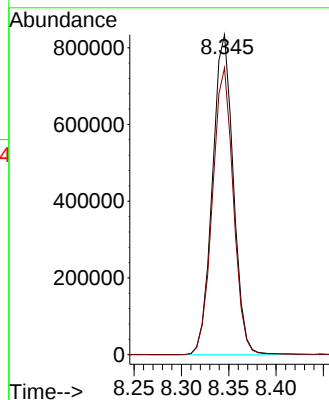
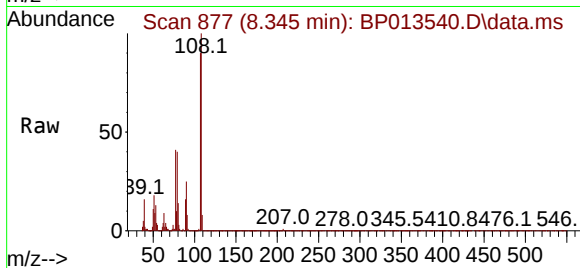
108 100

107 89.7 69.4 104.0

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 01/20/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.560 ng/ul

RT: 8.434 min Scan# 892

Delta R.T. -0.000 min

Lab File: BP013540.D

Acq: 19 Jan 2023 01:37

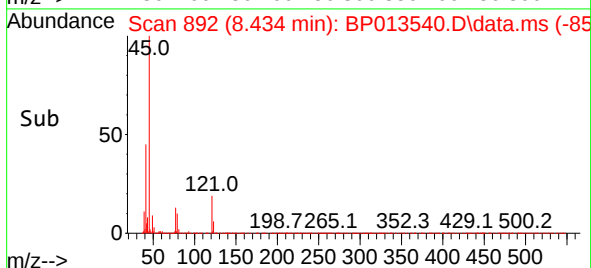
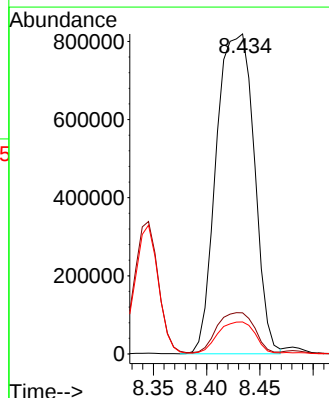
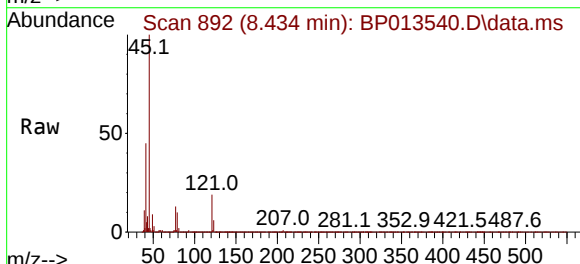
Tgt Ion: 45 Resp: 2020998

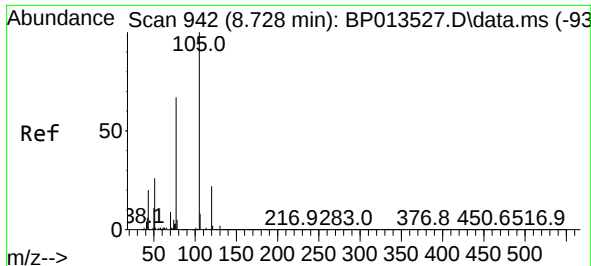
Ion Ratio Lower Upper

45 100

77 12.9 10.1 15.1

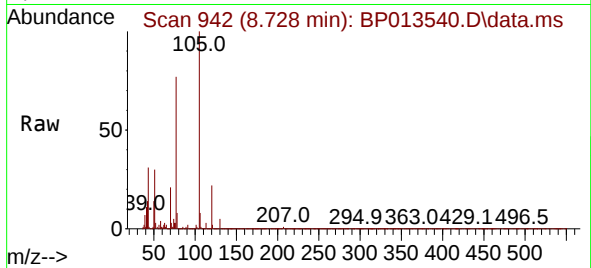
79 10.0 7.0 10.4





#16  
Acetophenone  
Concen: 40.856 ng/ul  
RT: 8.728 min Scan# 942  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

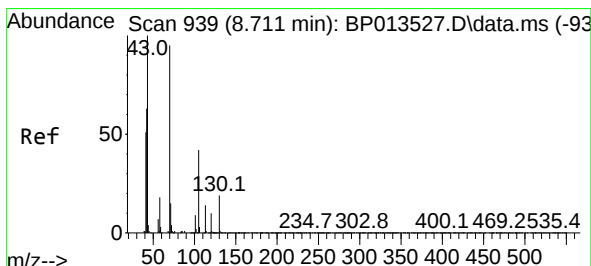
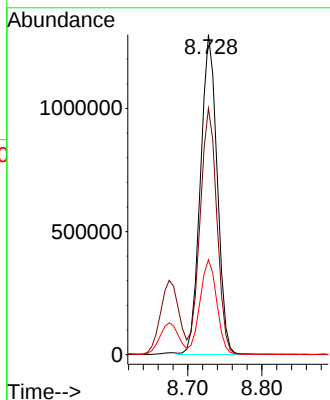
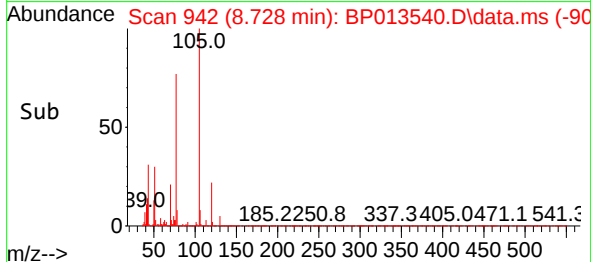
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:105 Resp: 2039674  
Ion Ratio Lower Upper  
105 100  
77 77.0 62.5 93.7  
51 29.7 24.7 37.1

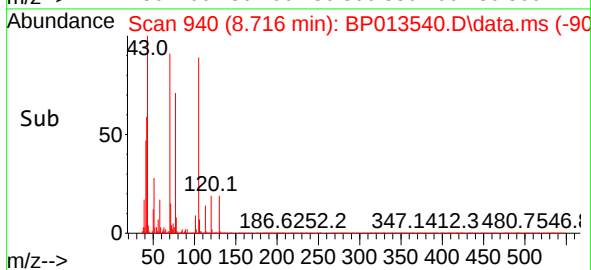
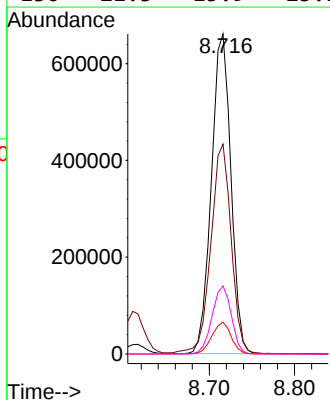
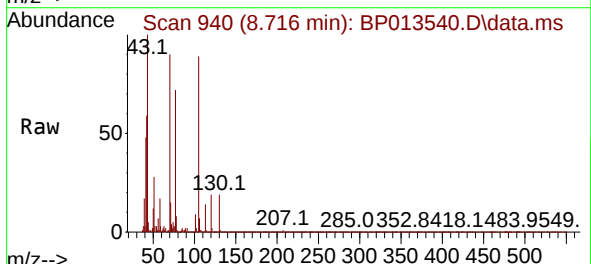
Manual Integrations  
APPROVED

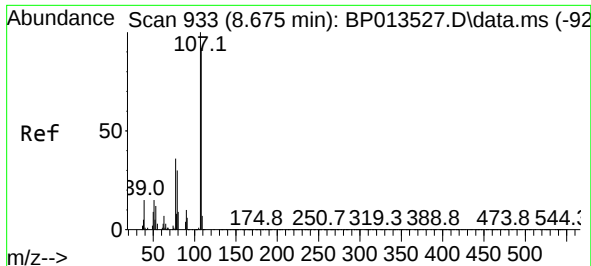
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#17  
N-Nitroso-di-n-propylamine  
Concen: 44.015 ng/ul  
RT: 8.716 min Scan# 940  
Delta R.T. 0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

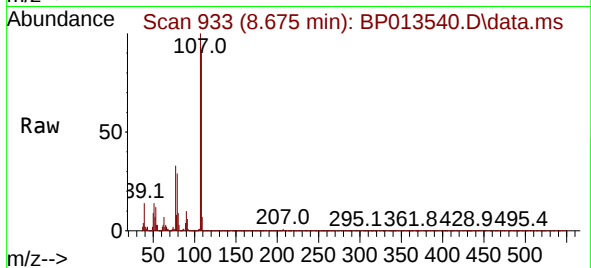
Tgt Ion: 70 Resp: 1050563  
Ion Ratio Lower Upper  
70 100  
42 65.6 53.6 80.4  
101 10.0 8.0 12.0  
130 21.3 15.9 23.9





#18  
4-Methylphenol  
Concen: 41.597 ng/ul  
RT: 8.675 min Scan# 911  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

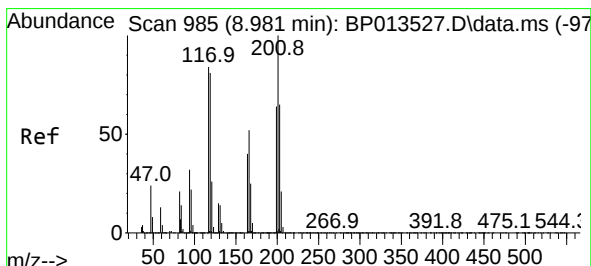
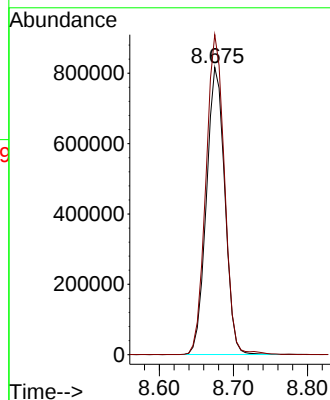
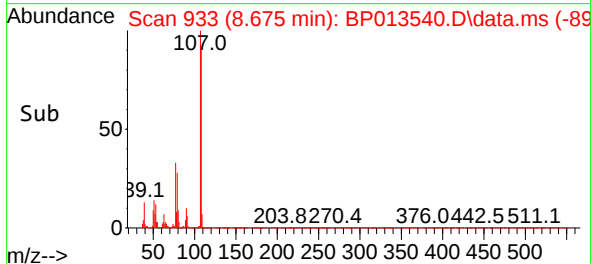
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



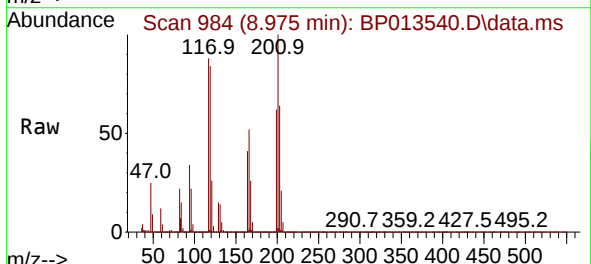
Tgt Ion:108 Resp: 141042  
Ion Ratio Lower Upper  
108 100  
107 111.4 89.5 134.3

Manual Integrations  
APPROVED

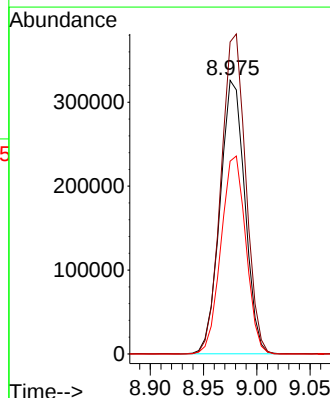
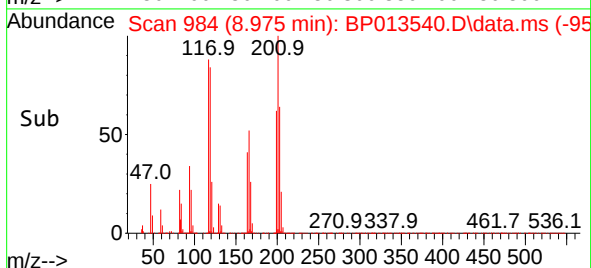
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

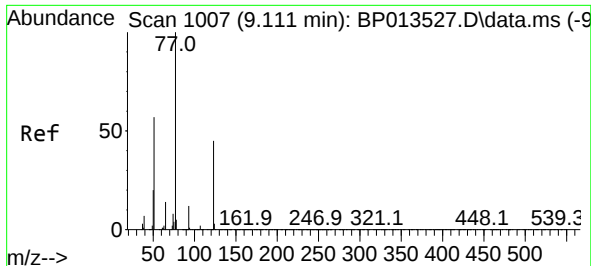


#19  
Hexachloroethane  
Concen: 40.589 ng/ul  
RT: 8.975 min Scan# 984  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



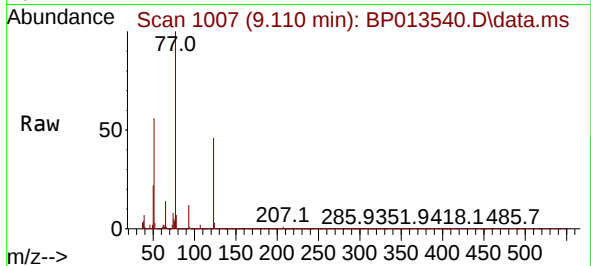
Tgt Ion:117 Resp: 527512  
Ion Ratio Lower Upper  
117 100  
201 114.0 90.6 136.0  
199 70.5 58.7 88.1





#22  
Nitrobenzene  
Concen: 37.324 ng/ul  
RT: 9.110 min Scan# 1007  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

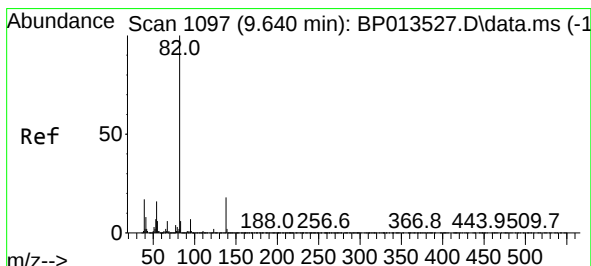
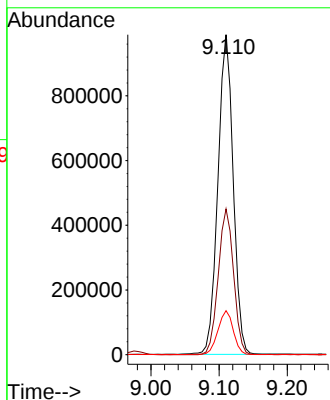
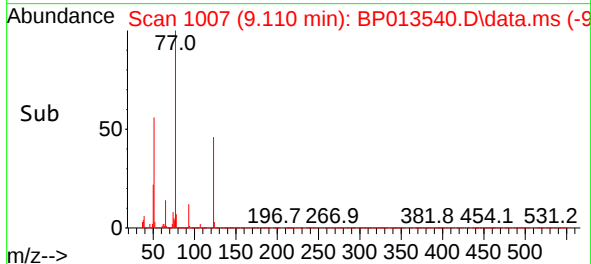
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion: 77 Resp: 1543819  
Ion Ratio Lower Upper  
77 100  
123 45.6 33.7 50.5  
65 13.8 11.0 16.4

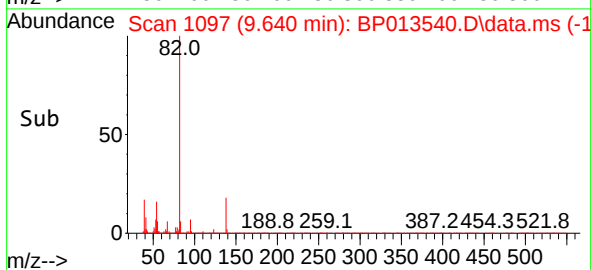
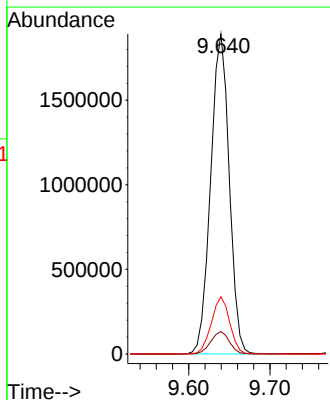
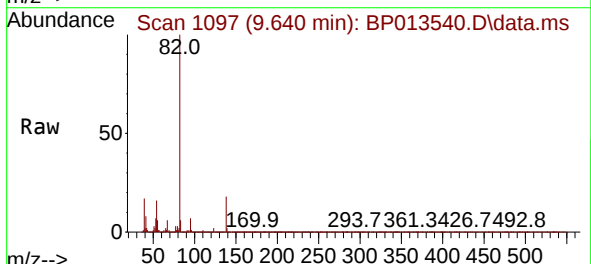
Manual Integrations  
APPROVED

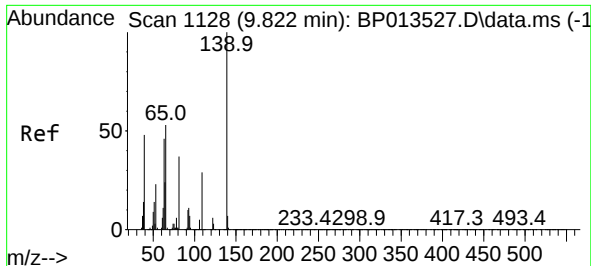
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#23  
Isophorone  
Concen: 41.479 ng/ul  
RT: 9.640 min Scan# 1097  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

Tgt Ion: 82 Resp: 3002569  
Ion Ratio Lower Upper  
82 100  
95 7.0 5.4 8.0  
138 17.9 13.8 20.6





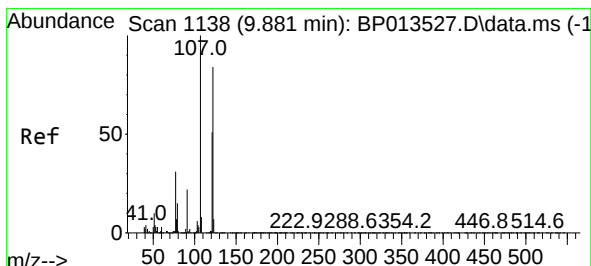
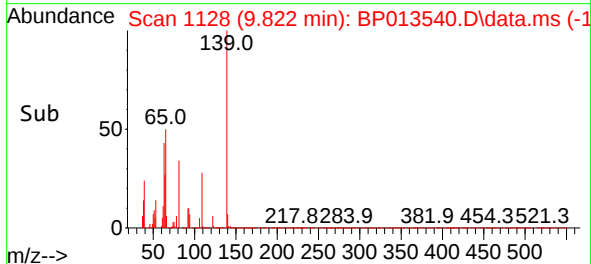
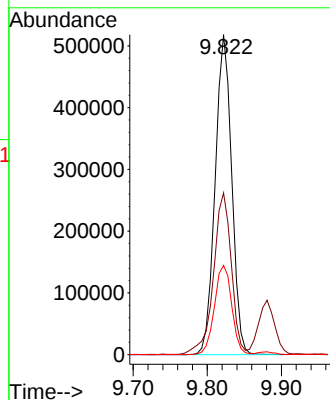
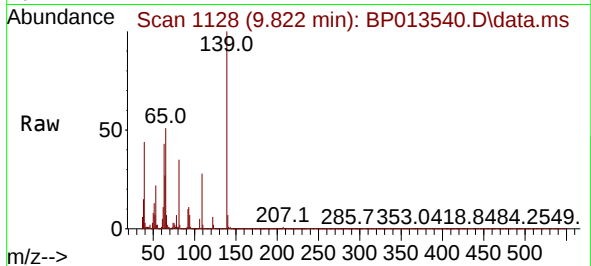
#25  
2-Nitrophenol  
Concen: 42.660 ng/ul  
RT: 9.822 min Scan# 1128  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266

Tgt Ion:139 Resp: 804574  
Ion Ratio Lower Upper  
139 100  
65 50.6 43.0 64.6  
109 27.9 23.4 35.2

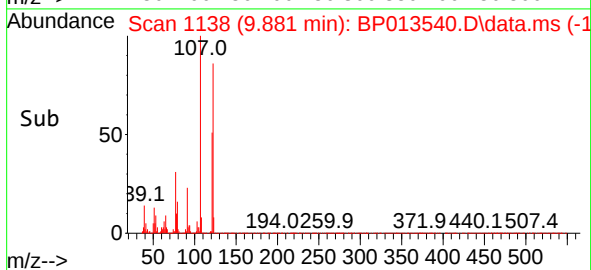
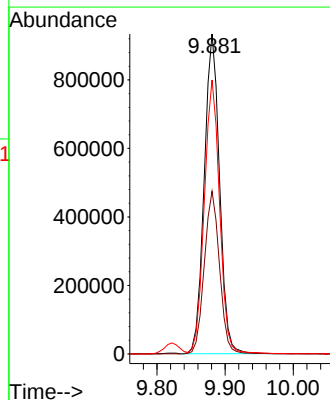
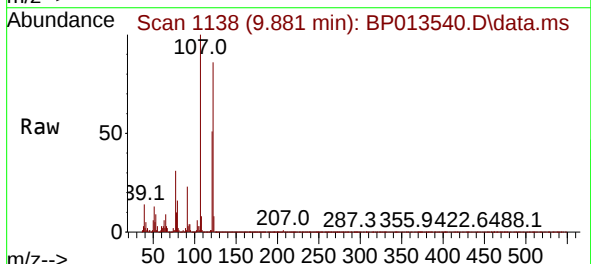
Manual Integrations  
APPROVED

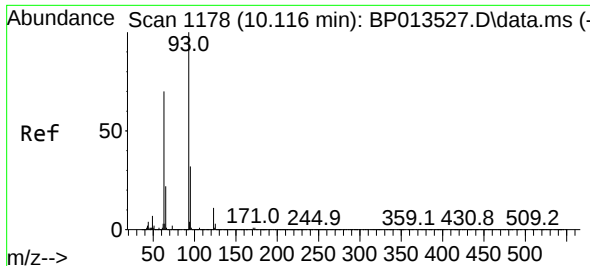
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#26  
2,4-Dimethylphenol  
Concen: 37.141 ng/ul  
RT: 9.881 min Scan# 1138  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

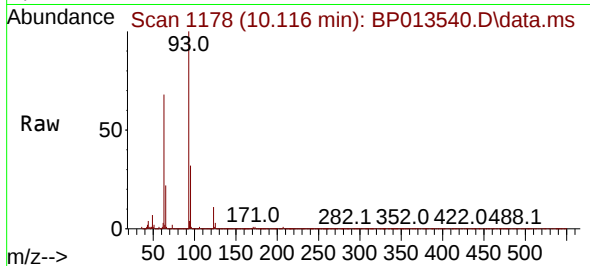
Tgt Ion:107 Resp: 1461374  
Ion Ratio Lower Upper  
107 100  
121 50.9 39.9 59.9  
122 85.6 68.3 102.5





#27  
Bis(2-Chloroethoxy)methane  
Concen: 37.480 ng/ul  
RT: 10.116 min Scan# 1178  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

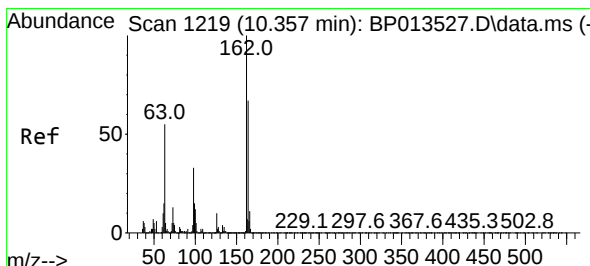
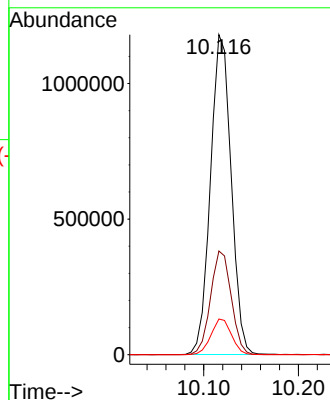
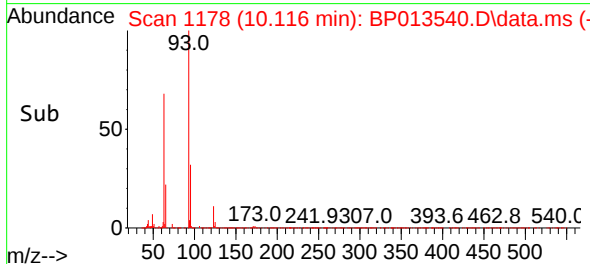
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion: 93 Resp: 1792845  
Ion Ratio Lower Upper  
93 100  
95 32.4 25.3 37.9  
123 11.2 8.4 12.6

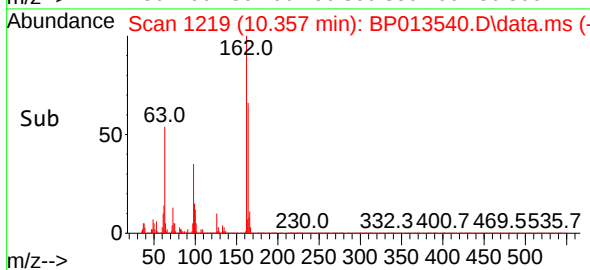
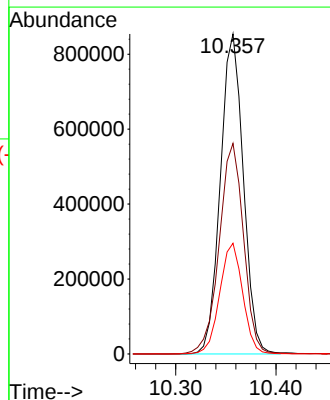
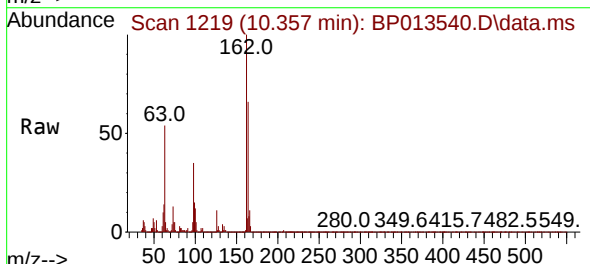
Manual Integrations  
APPROVED

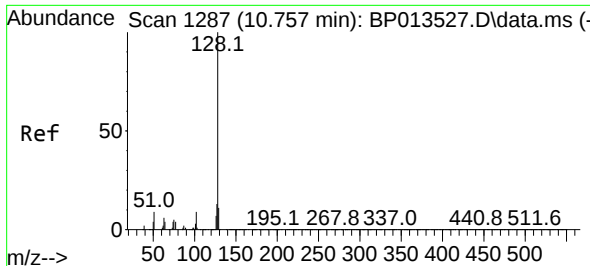
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#29  
2,4-Dichlorophenol  
Concen: 39.279 ng/ul  
RT: 10.357 min Scan# 1219  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

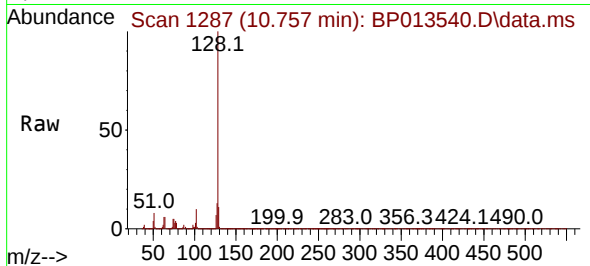
Tgt Ion:162 Resp: 1358527  
Ion Ratio Lower Upper  
162 100  
164 65.8 51.9 77.9  
98 34.6 27.1 40.7





#30  
Naphthalene  
Concen: 36.147 ng/ul  
RT: 10.757 min Scan# 1287  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

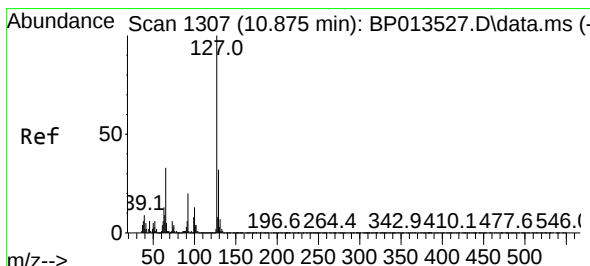
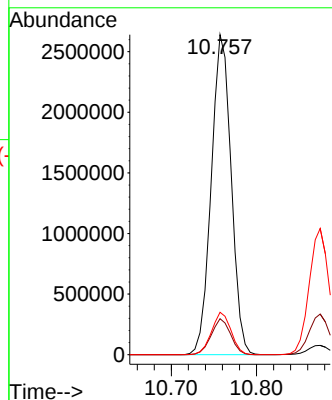
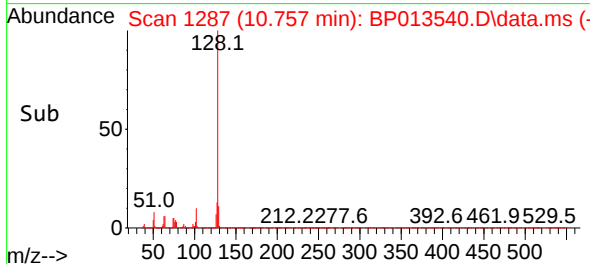
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



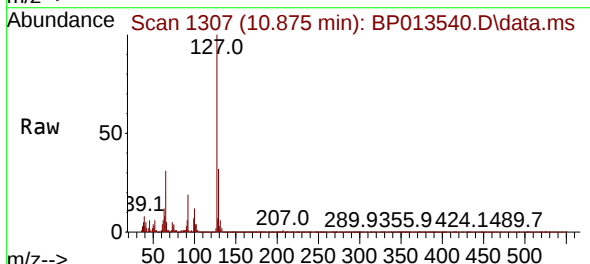
Tgt Ion:128 Resp: 4279618  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.7 13.1  
127 13.2 10.1 15.1

Manual Integrations  
APPROVED

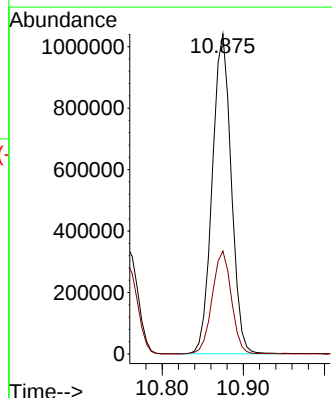
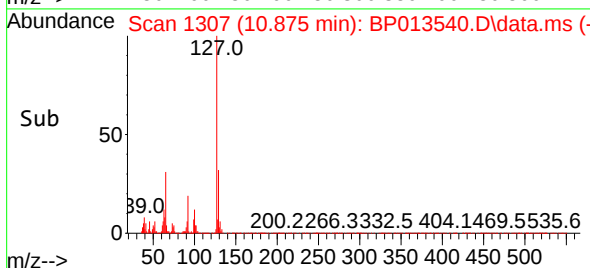
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

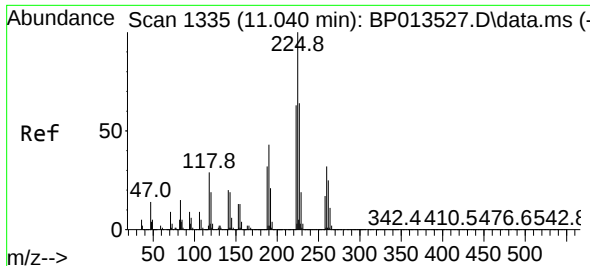


#32  
4-Chloroaniline  
Concen: 34.492 ng/ul  
RT: 10.875 min Scan# 1307  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



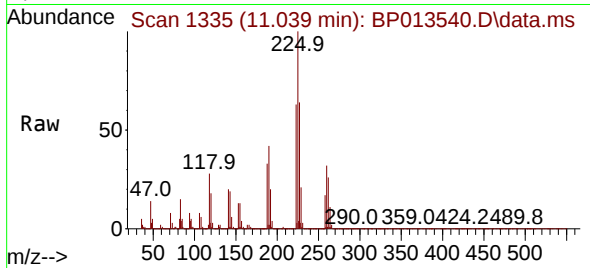
Tgt Ion:127 Resp: 1688934  
Ion Ratio Lower Upper  
127 100  
129 32.2 26.1 39.1





#33  
Hexachlorobutadiene  
Concen: 37.472 ng/ul  
RT: 11.039 min Scan# 11039  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

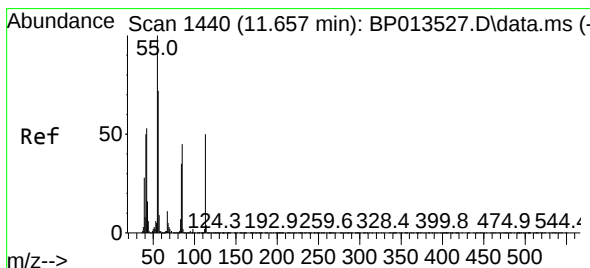
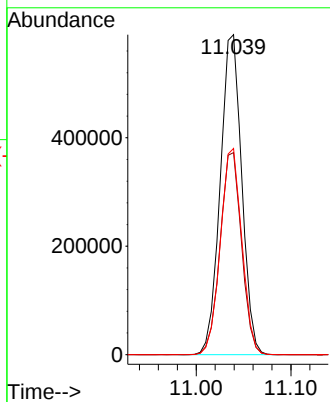
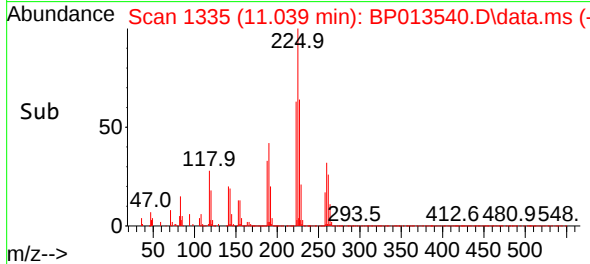
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



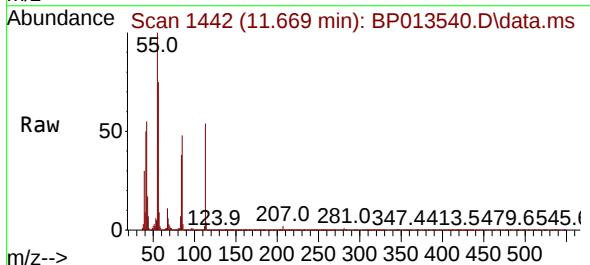
Tgt Ion:225 Resp: 930669  
Ion Ratio Lower Upper  
225 100  
223 63.1 48.8 73.2  
227 64.5 50.6 76.0

Manual Integrations  
APPROVED

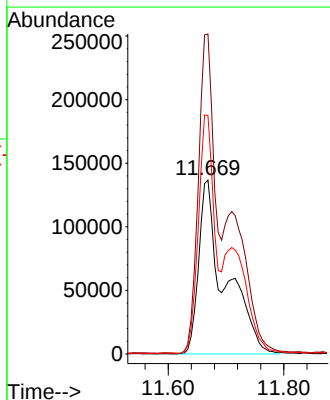
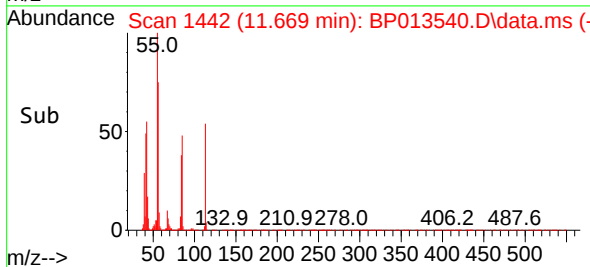
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

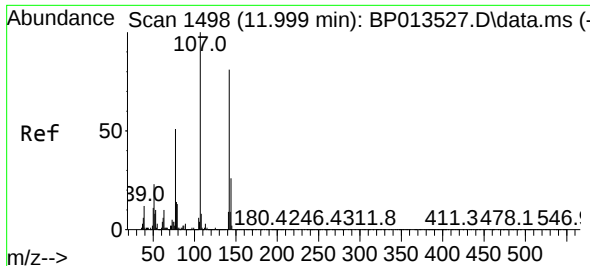


#34  
Caprolactam  
Concen: 42.015 ng/ul m  
RT: 11.669 min Scan# 1442  
Delta R.T. 0.011 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



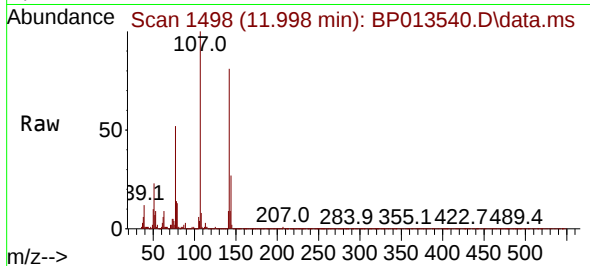
Tgt Ion:113 Resp: 432321  
Ion Ratio Lower Upper  
113 100  
55 184.0 156.4 234.6  
56 137.1 117.1 175.7





#35  
4-Chloro-3-methylphenol  
Concen: 42.849 ng/ul  
RT: 11.998 min Scan# 1498  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

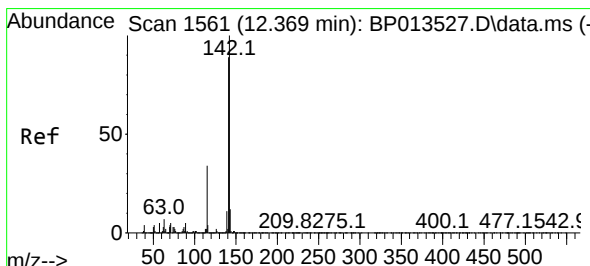
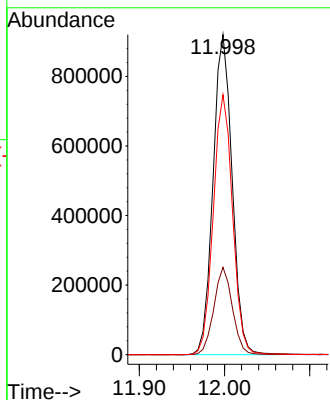
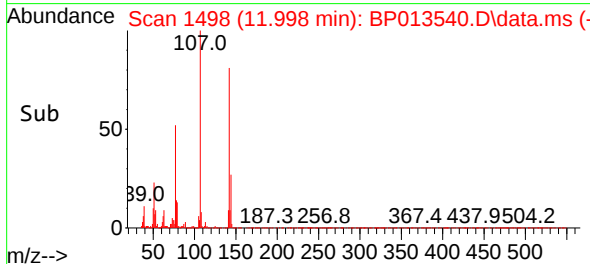
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:107 Resp: 1430329  
Ion Ratio Lower Upper  
107 100  
144 27.3 21.0 31.6  
142 81.2 64.8 97.2

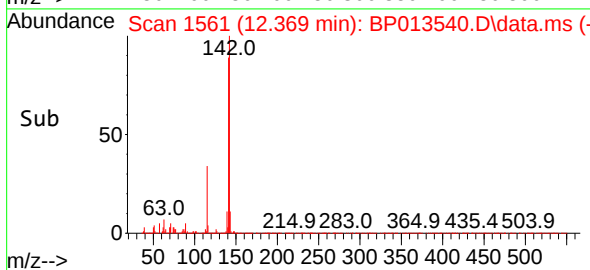
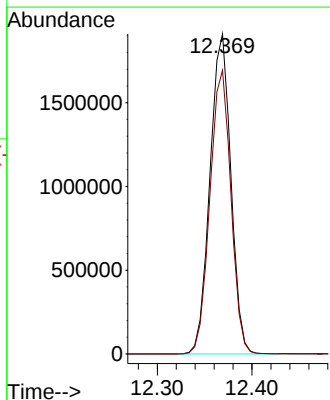
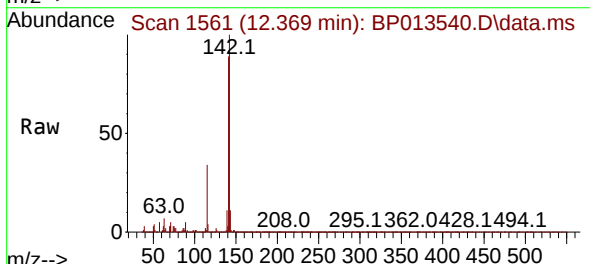
Manual Integrations  
APPROVED

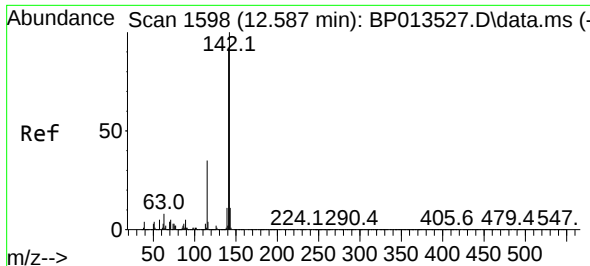
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#36  
2-Methylnaphthalene  
Concen: 38.542 ng/ul  
RT: 12.369 min Scan# 1561  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

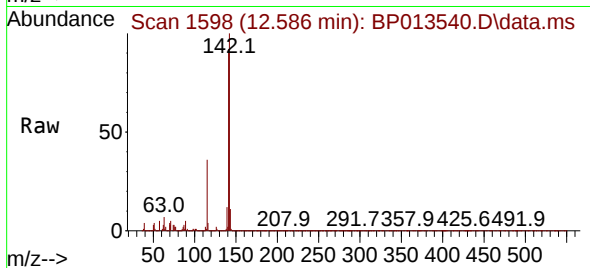
Tgt Ion:142 Resp: 2918275  
Ion Ratio Lower Upper  
142 100  
141 88.7 69.7 104.5





#37  
1-Methylnaphthalene  
Concen: 37.538 ng/ul  
RT: 12.586 min Scan# 1598  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

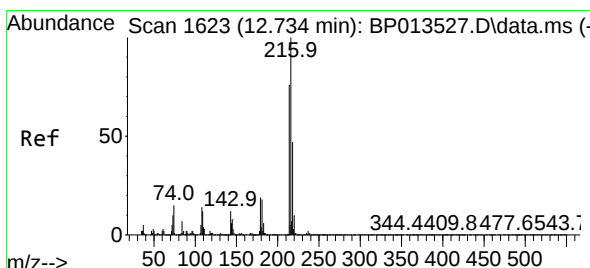
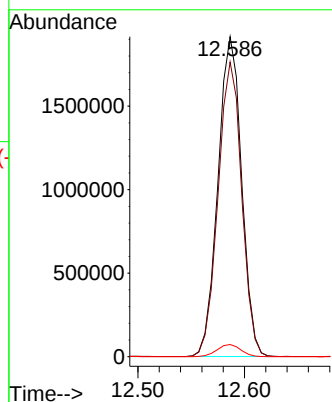
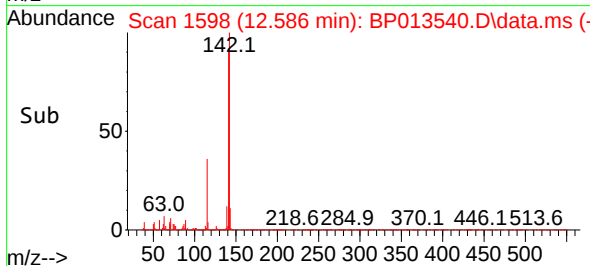
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



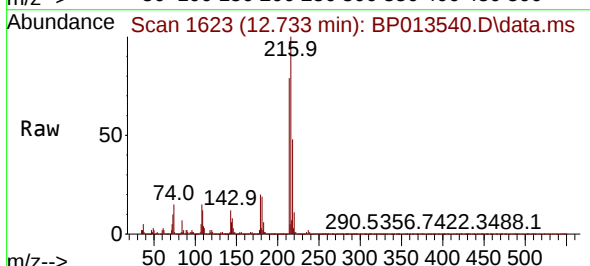
Tgt Ion:142 Resp: 2948209  
Ion Ratio Lower Upper  
142 100  
141 92.1 74.2 111.4  
116 3.8 3.0 4.4

Manual Integrations  
APPROVED

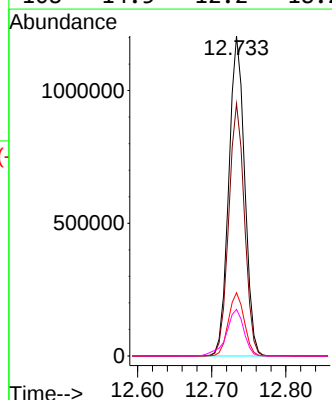
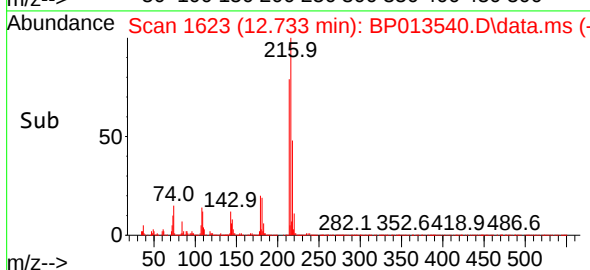
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

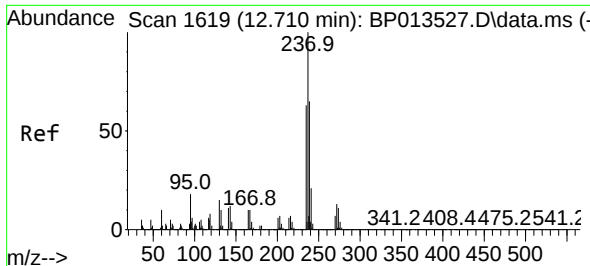


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 36.032 ng/ul  
RT: 12.733 min Scan# 1623  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



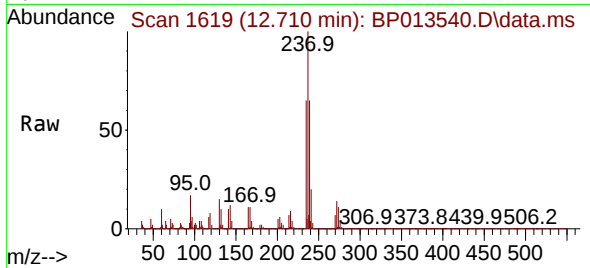
Tgt Ion:216 Resp: 1790654  
Ion Ratio Lower Upper  
216 100  
214 78.8 62.8 94.2  
179 19.8 15.1 22.7  
108 14.5 12.2 18.2





#40  
Hexachlorocyclopentadiene  
Concen: 32.987 ng/ul  
RT: 12.710 min Scan# 1619  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

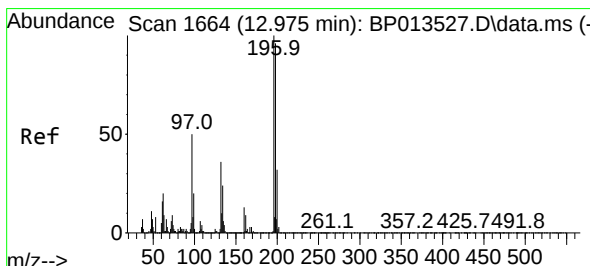
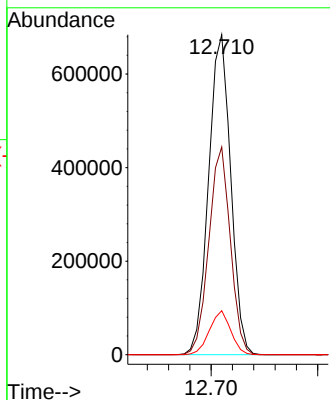
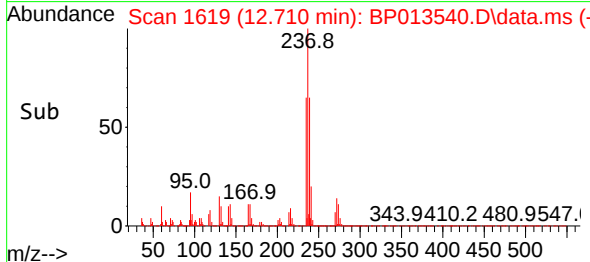
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



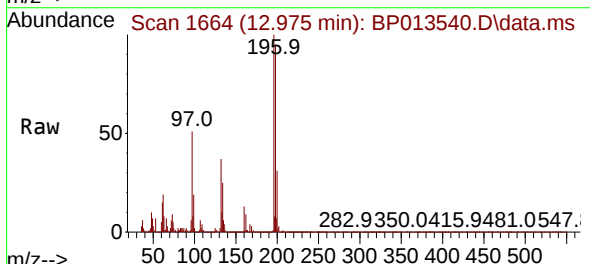
Tgt Ion:237 Resp: 98623  
Ion Ratio Lower Upper  
237 100  
235 64.9 50.8 76.2  
272 13.7 11.5 17.3

Manual Integrations  
APPROVED

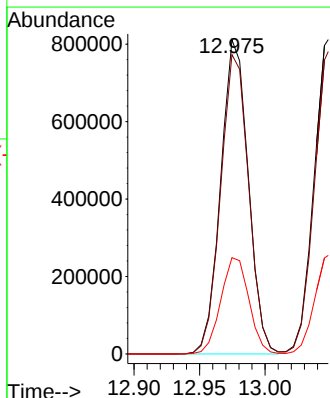
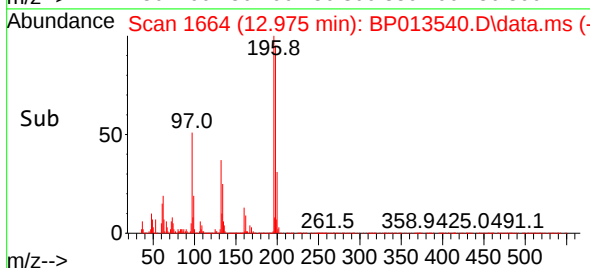
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

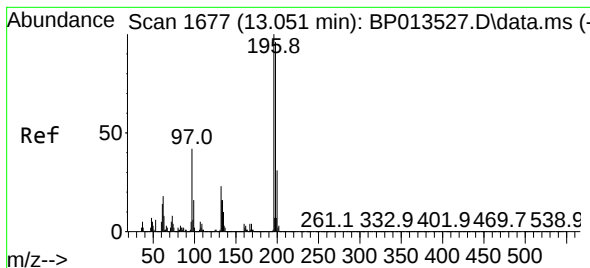


#41  
2,4,6-Trichlorophenol  
Concen: 40.639 ng/ul  
RT: 12.975 min Scan# 1664  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



Tgt Ion:196 Resp: 1188020  
Ion Ratio Lower Upper  
196 100  
198 95.3 77.9 116.9  
200 30.7 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 40.498 ng/ul

RT: 13.051 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP013540.D

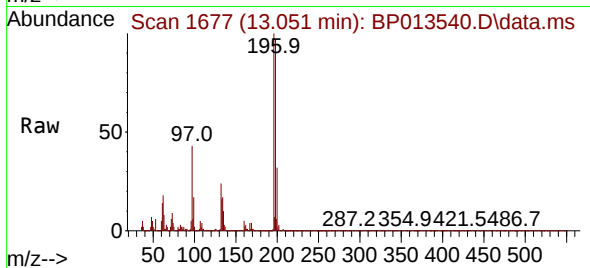
Acq: 19 Jan 2023 01:37

Instrument :

BNA\_P

ClientSampleId :

SLCS266



Tgt Ion:196 Resp: 1288360

Ion Ratio Lower Upper

196 100

198 97.1 76.0 114.0

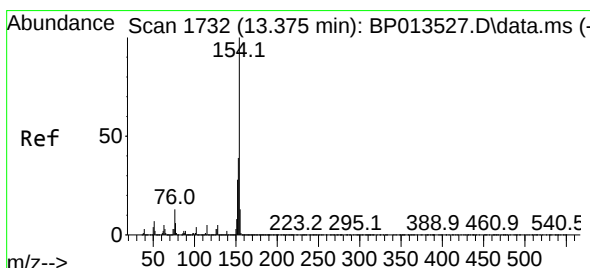
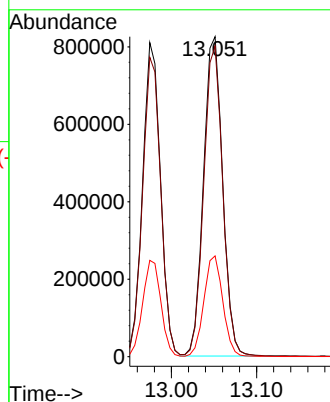
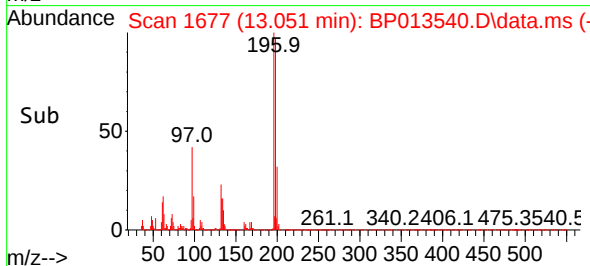
200 31.5 24.4 36.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023

Supervised By :mohammad ahmed 01/20/2023



#43

1,1'-Biphenyl

Concen: 36.042 ng/ul

RT: 13.375 min Scan# 1732

Delta R.T. -0.006 min

Lab File: BP013540.D

Acq: 19 Jan 2023 01:37

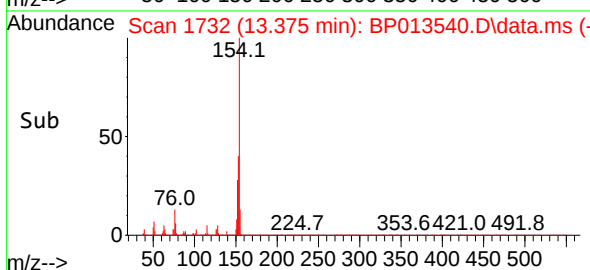
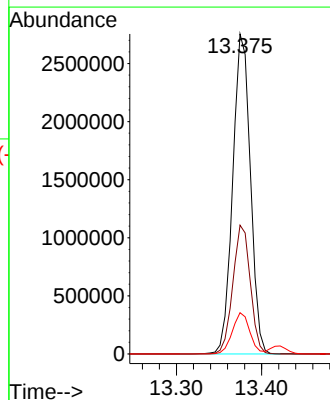
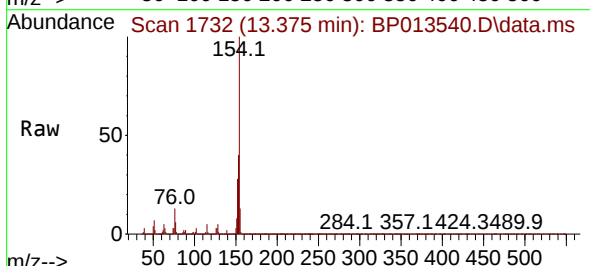
Tgt Ion:154 Resp: 3966474

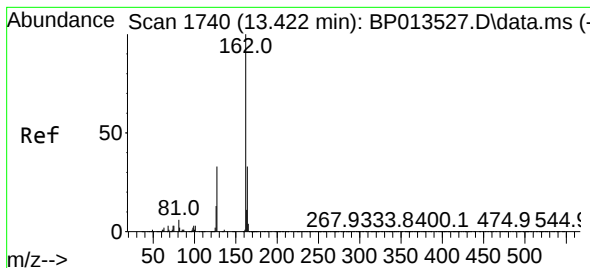
Ion Ratio Lower Upper

154 100

153 40.2 31.9 47.9

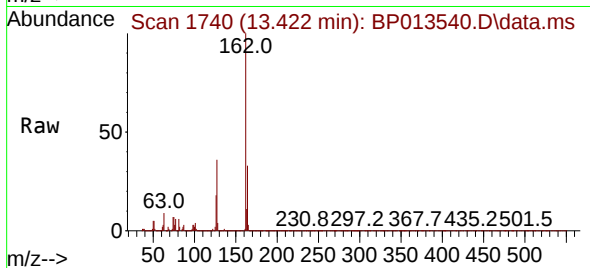
76 12.9 10.3 15.5





#44  
2-Chloronaphthalene  
Concen: 35.892 ng/ul  
RT: 13.422 min Scan# 1740  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

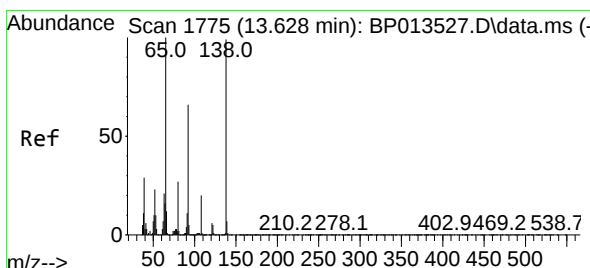
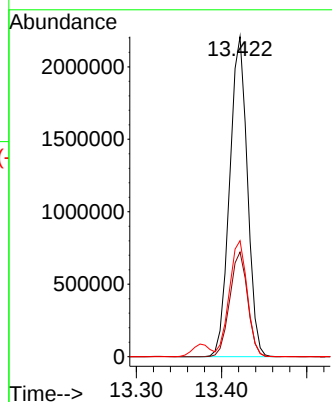
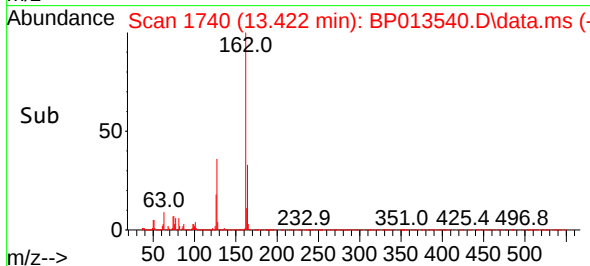
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:162 Resp: 3187479  
Ion Ratio Lower Upper  
162 100  
164 32.7 26.4 39.6  
127 36.2 28.9 43.3

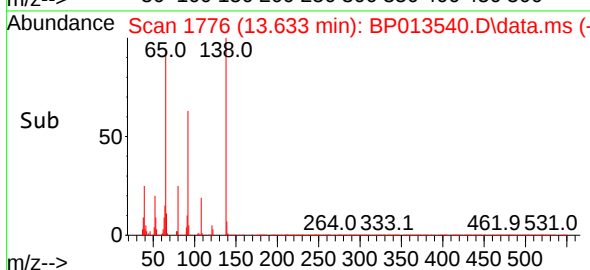
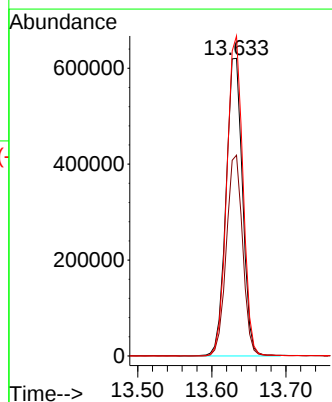
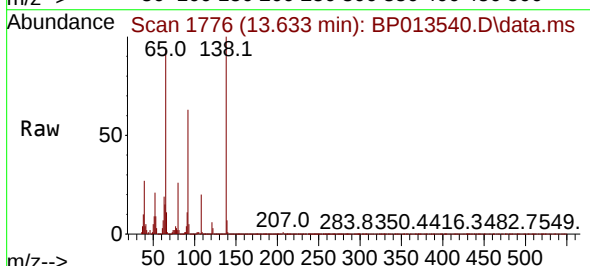
Manual Integrations  
APPROVED

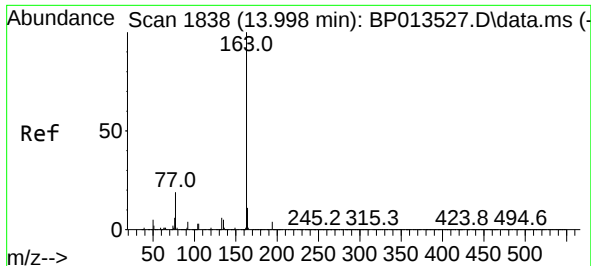
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#45  
2-Nitroaniline  
Concen: 44.646 ng/ul  
RT: 13.633 min Scan# 1776  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

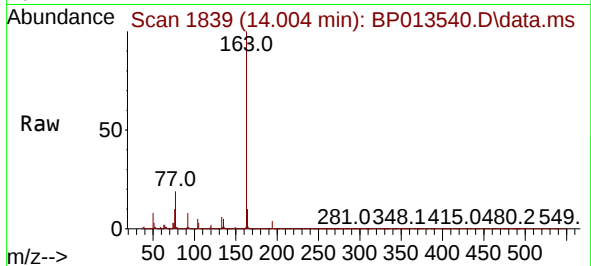
Tgt Ion: 65 Resp: 959485  
Ion Ratio Lower Upper  
65 100  
92 67.5 53.5 80.3  
138 107.5 79.4 119.0





#47  
Dimethylphthalate  
Concen: 37.535 ng/ul  
RT: 14.004 min Scan# 1839  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

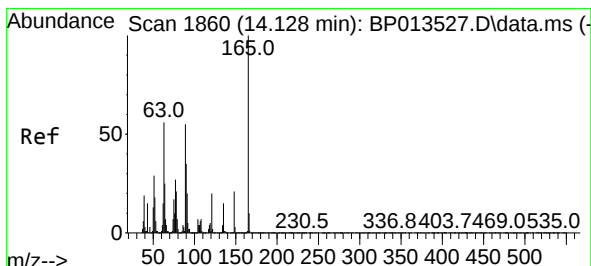
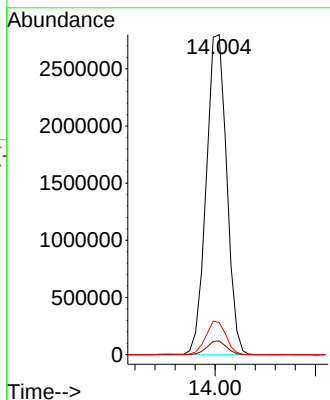
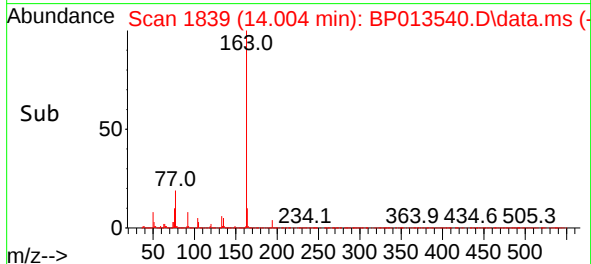
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:163 Resp: 396050  
Ion Ratio Lower Upper  
163 100  
194 4.3 3.4 5.2  
164 10.1 7.8 11.8

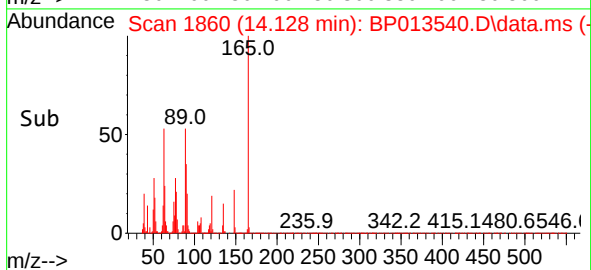
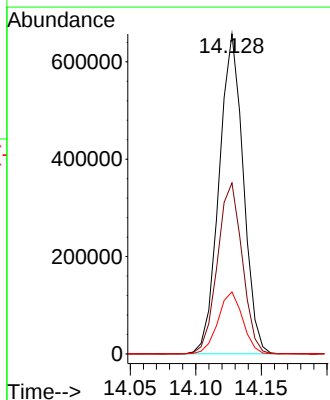
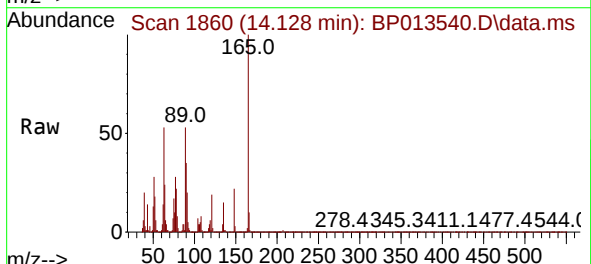
Manual Integrations  
APPROVED

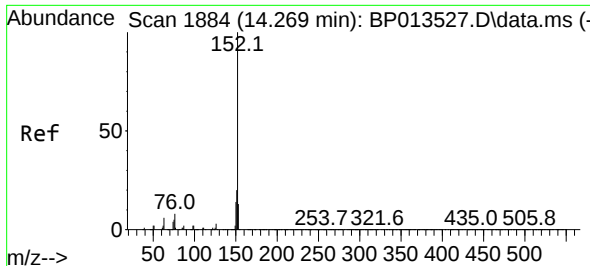
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#48  
2,6-Dinitrotoluene  
Concen: 46.159 ng/ul  
RT: 14.128 min Scan# 1860  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

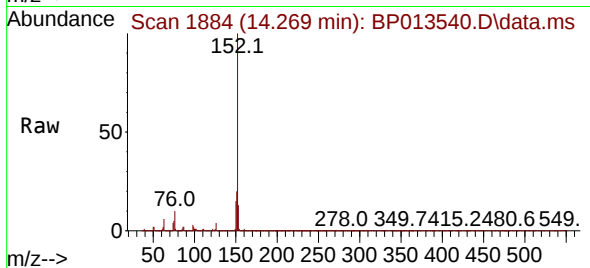
Tgt Ion:165 Resp: 843416  
Ion Ratio Lower Upper  
165 100  
89 53.5 47.1 70.7  
121 19.4 17.3 25.9





#50  
Acenaphthylene  
Concen: 37.666 ng/ul  
RT: 14.269 min Scan# 1884  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

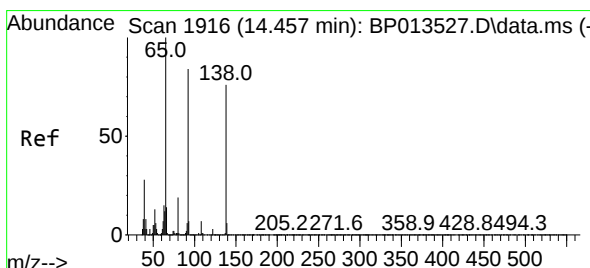
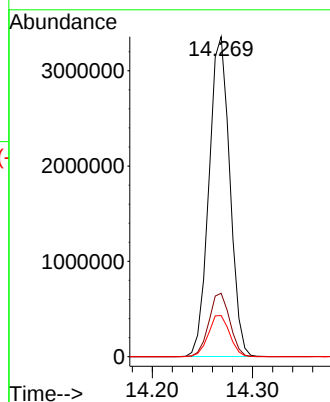
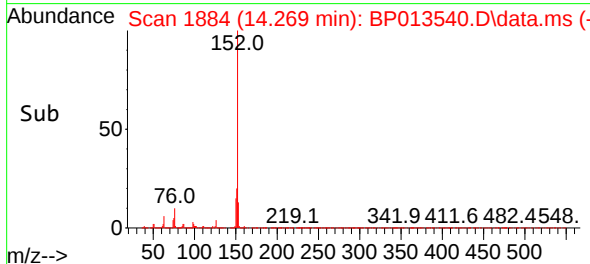
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:152 Resp: 4852750  
Ion Ratio Lower Upper  
152 100  
151 19.8 15.8 23.8  
153 12.9 10.3 15.5

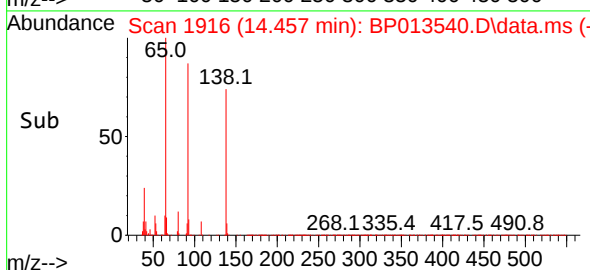
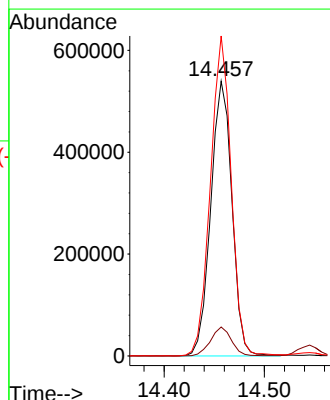
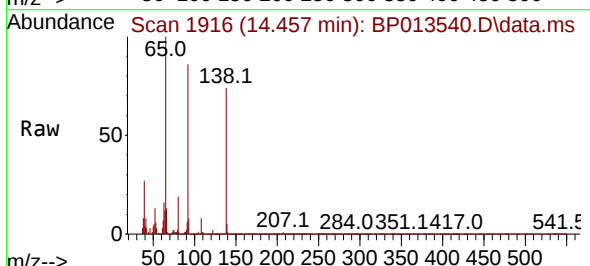
Manual Integrations  
APPROVED

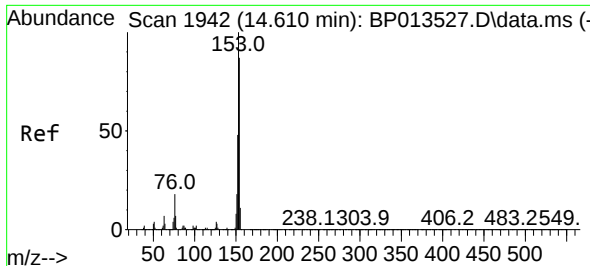
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#51  
3-Nitroaniline  
Concen: 40.967 ng/ul  
RT: 14.457 min Scan# 1916  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

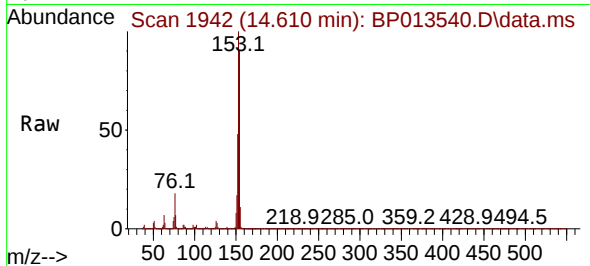
Tgt Ion:138 Resp: 792858  
Ion Ratio Lower Upper  
138 100  
108 10.5 8.6 12.8  
92 116.5 95.0 142.4





#52  
Acenaphthene  
Concen: 36.117 ng/ul  
RT: 14.610 min Scan# 1942  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

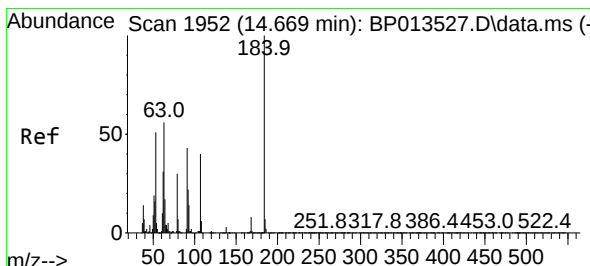
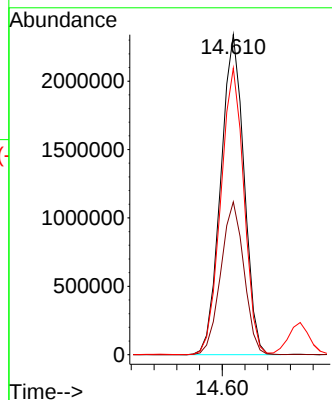
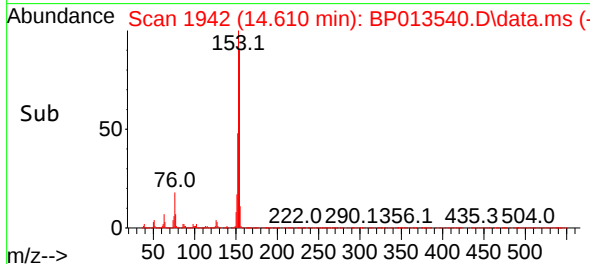
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



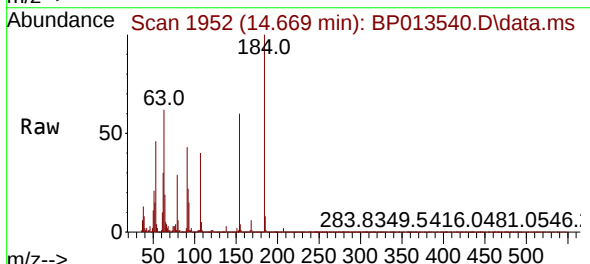
Tgt Ion:153 Resp: 333044  
Ion Ratio Lower Upper  
153 100  
152 47.8 38.4 57.6  
154 89.5 70.6 106.0

Manual Integrations  
APPROVED

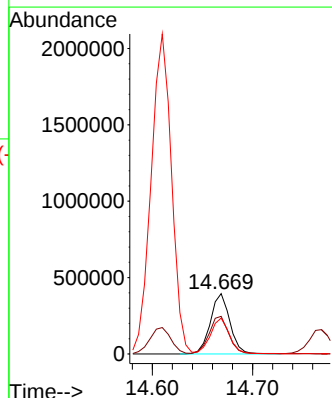
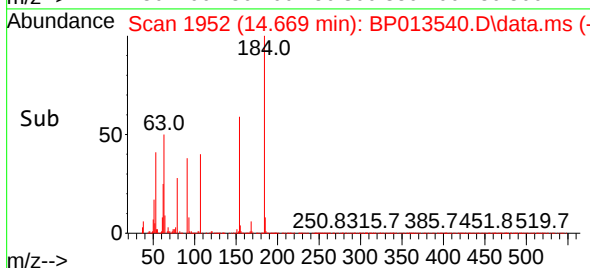
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

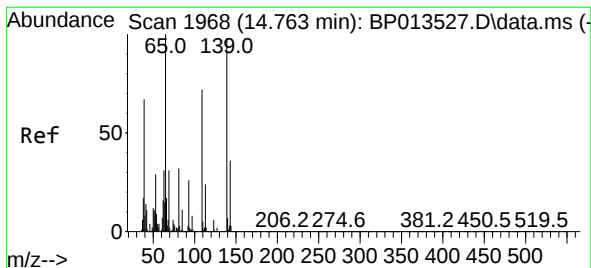


#53  
2,4-Dinitrophenol  
Concen: 39.173 ng/ul  
RT: 14.669 min Scan# 1952  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



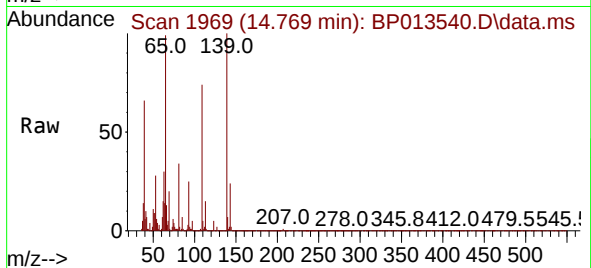
Tgt Ion:184 Resp: 532782  
Ion Ratio Lower Upper  
184 100  
63 62.3 54.3 81.5  
154 59.5 49.1 73.7





#55  
4-Nitrophenol  
Concen: 38.148 ng/ul  
RT: 14.769 min Scan# 1968  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

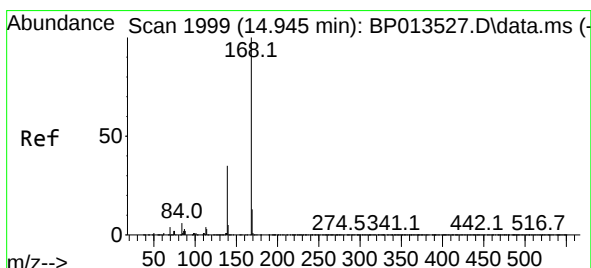
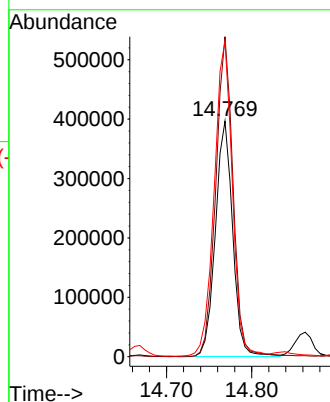
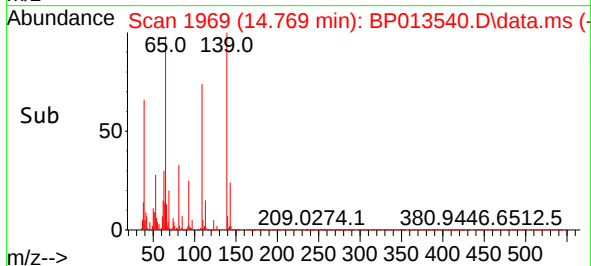
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:109 Resp: 560517  
Ion Ratio Lower Upper  
109 100  
139 135.8 109.2 163.8  
65 134.0 116.6 174.8

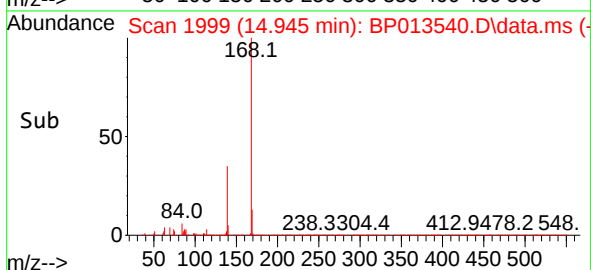
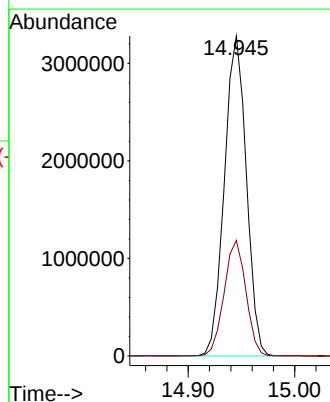
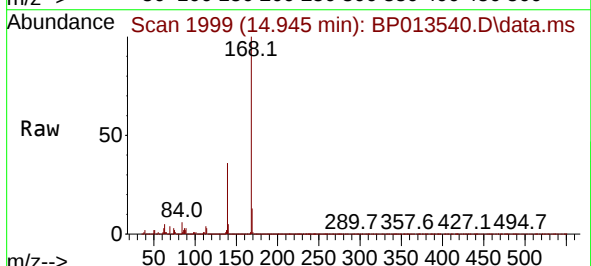
Manual Integrations  
APPROVED

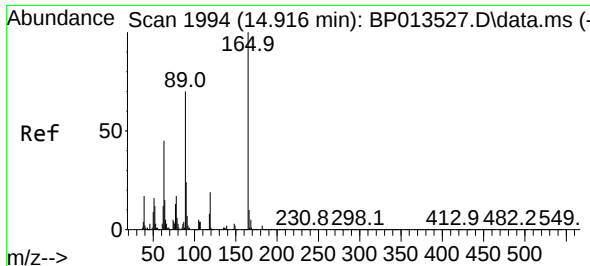
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#56  
Dibenzofuran  
Concen: 35.418 ng/ul  
RT: 14.945 min Scan# 1999  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

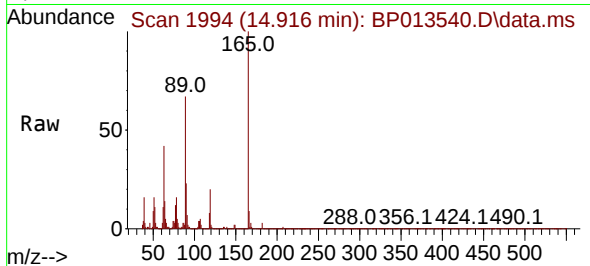
Tgt Ion:168 Resp: 4690636  
Ion Ratio Lower Upper  
168 100  
139 36.1 27.4 41.2





#57  
2,4-Dinitrotoluene  
Concen: 44.251 ng/ul  
RT: 14.916 min Scan# 1994  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

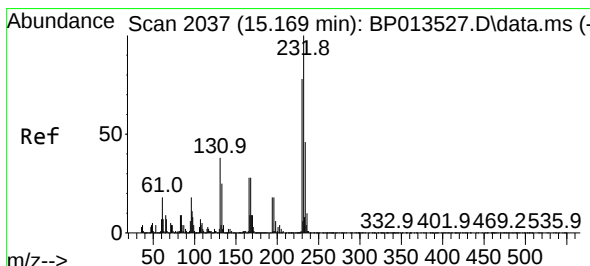
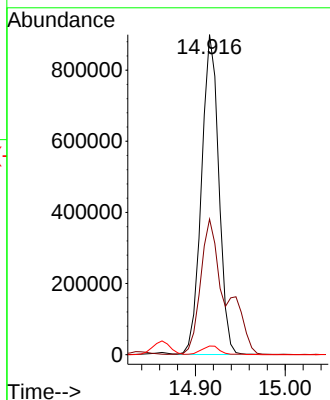
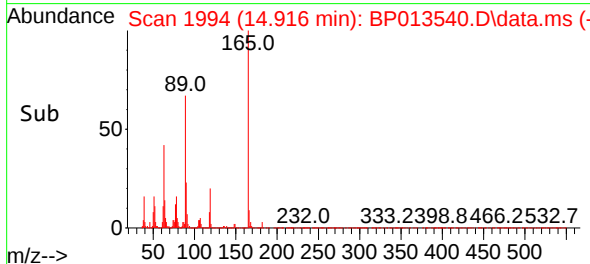
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:165 Resp: 120186  
Ion Ratio Lower Upper  
165 100  
63 42.4 37.3 55.9  
182 2.7 2.0 3.0

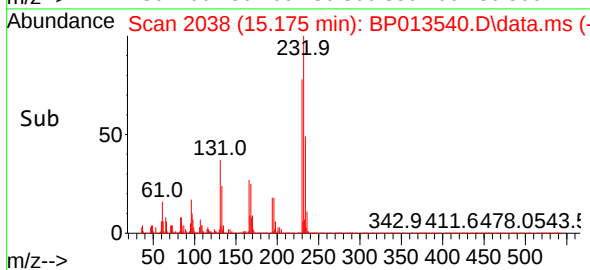
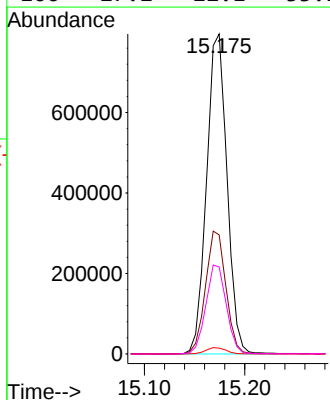
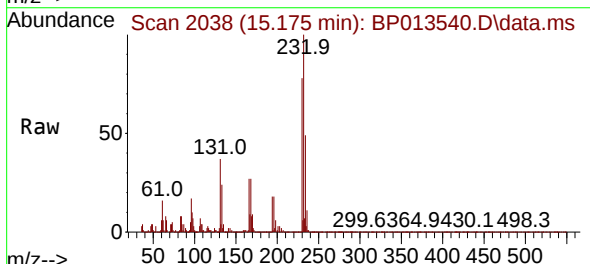
Manual Integrations  
APPROVED

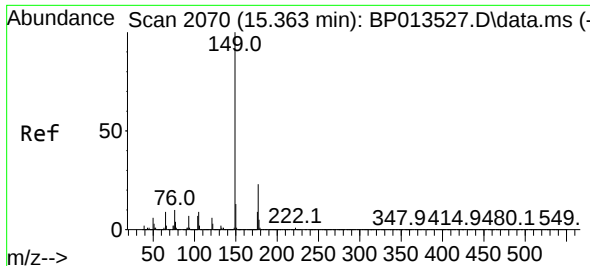
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 40.649 ng/ul  
RT: 15.175 min Scan# 2038  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

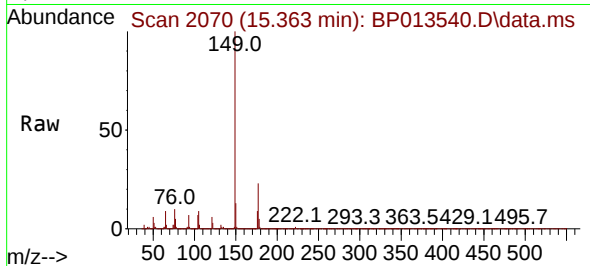
Tgt Ion:232 Resp: 1128092  
Ion Ratio Lower Upper  
232 100  
131 37.2 30.7 46.1  
130 1.8 1.7 2.5  
166 27.2 22.1 33.1





#59  
Diethylphthalate  
Concen: 38.972 ng/ul  
RT: 15.363 min Scan# 2070  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

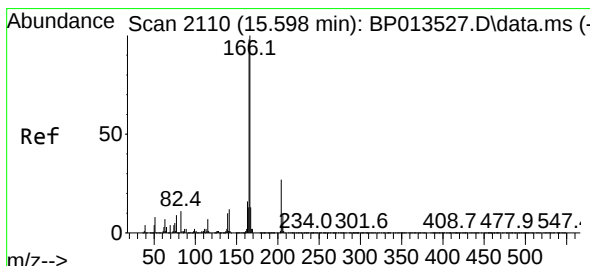
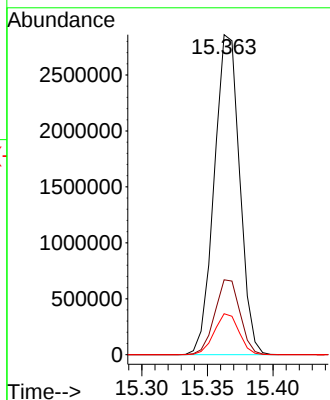
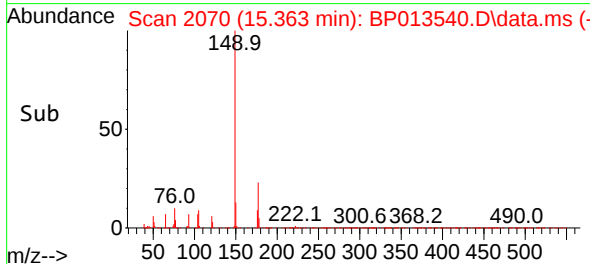
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



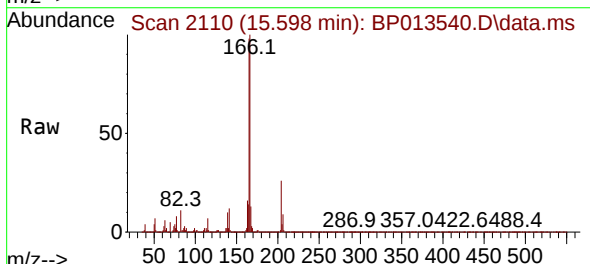
Tgt Ion:149 Resp: 3848840  
Ion Ratio Lower Upper  
149 100  
177 23.4 18.9 28.3  
150 12.8 9.9 14.9

Manual Integrations  
APPROVED

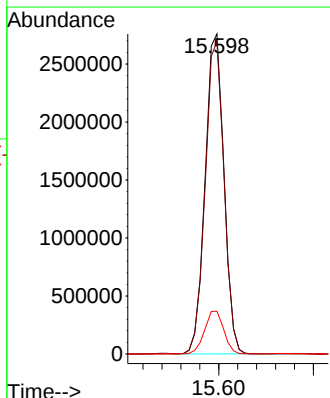
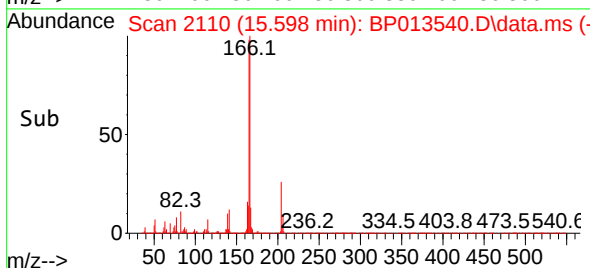
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

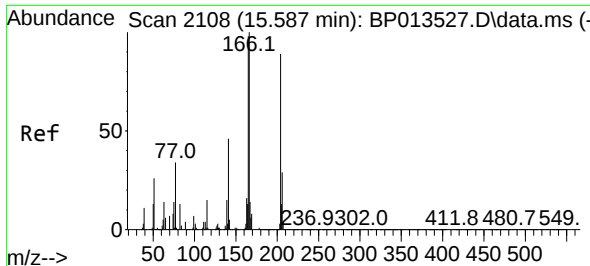


#61  
Fluorene  
Concen: 36.070 ng/ul  
RT: 15.598 min Scan# 2110  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



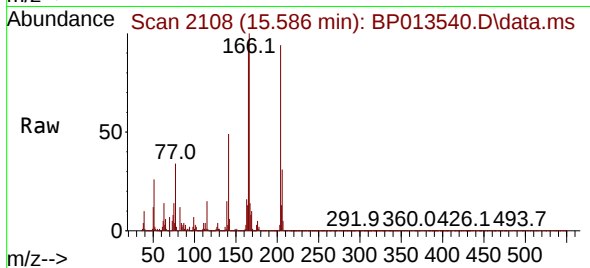
Tgt Ion:166 Resp: 3813092  
Ion Ratio Lower Upper  
166 100  
165 97.7 78.0 117.0  
167 13.4 10.8 16.2





#62  
4-Chlorophenyl-phenylether  
Concen: 36.186 ng/ul  
RT: 15.586 min Scan# 2108  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

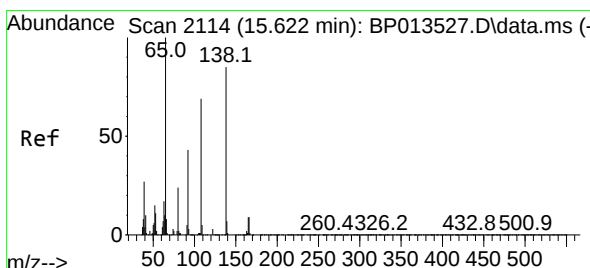
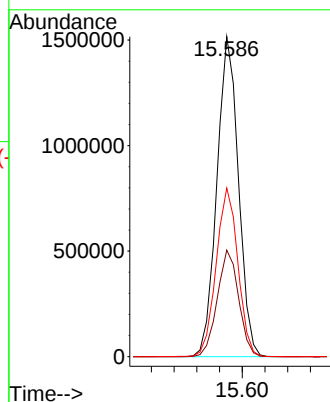
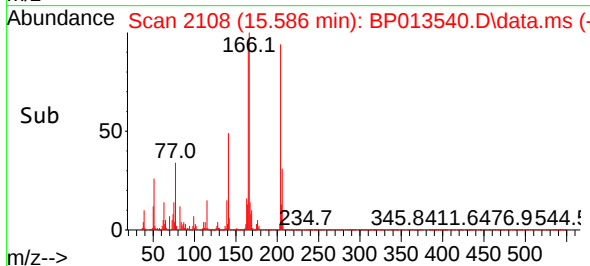
Instrument : BNA\_P  
ClientSampleId : SLCS266



Tgt Ion:204 Resp: 1997610  
Ion Ratio Lower Upper  
204 100  
206 33.3 26.2 39.2  
141 52.7 39.3 58.9

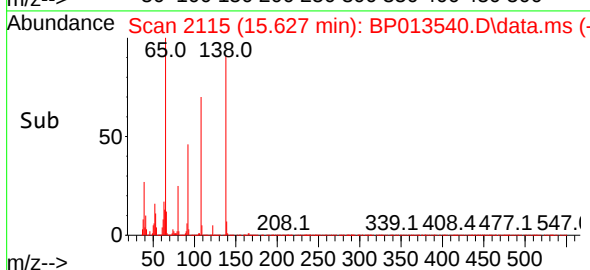
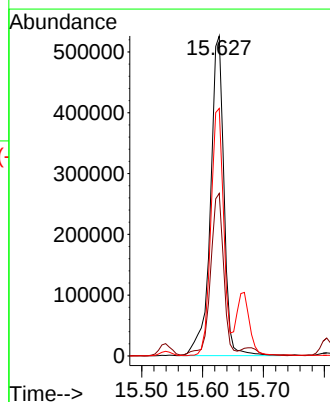
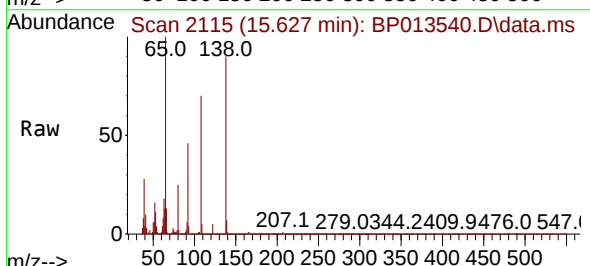
Manual Integrations  
APPROVED

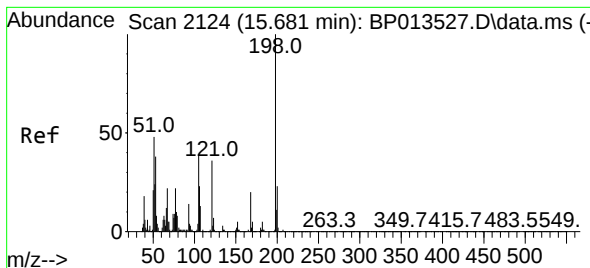
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#63  
4-Nitroaniline  
Concen: 45.477 ng/ul  
RT: 15.627 min Scan# 2115  
Delta R.T. 0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

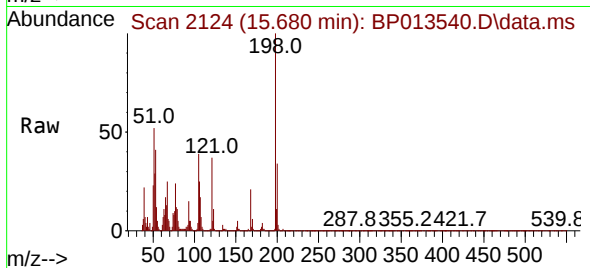
Tgt Ion:138 Resp: 813741  
Ion Ratio Lower Upper  
138 100  
92 50.8 43.1 64.7  
108 77.3 63.6 95.4





#66  
4,6-Dinitro-2-methylphenol  
Concen: 38.039 ng/ul  
RT: 15.680 min Scan# 2124  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

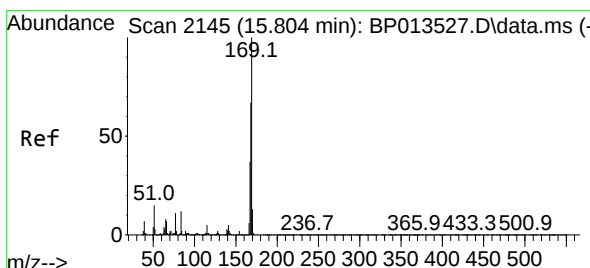
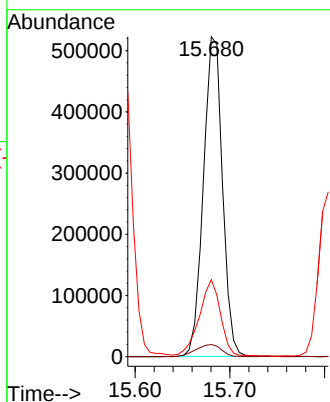
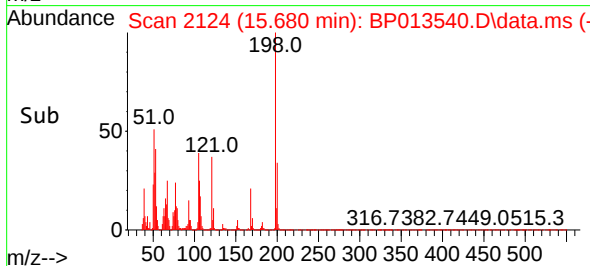
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:198 Resp: 729208  
Ion Ratio Lower Upper  
198 100  
182 3.8 4.8 7.2  
77 24.1 18.9 28.3

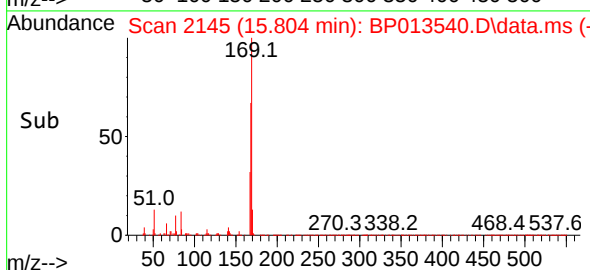
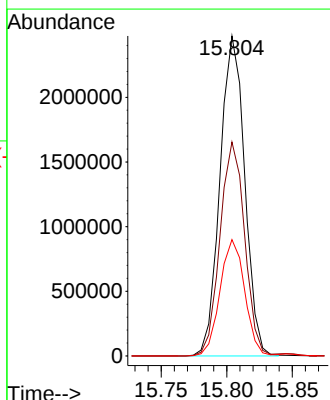
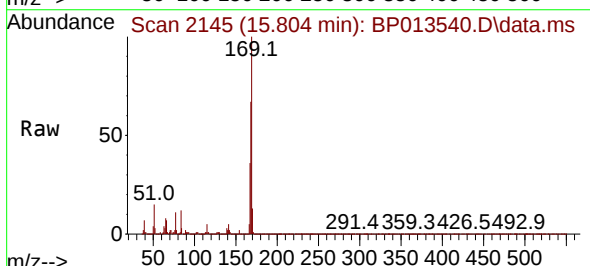
Manual Integrations  
APPROVED

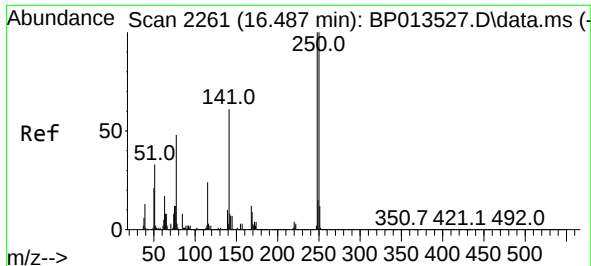
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#67  
N-Nitrosodiphenylamine  
Concen: 39.103 ng/ul  
RT: 15.804 min Scan# 2145  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

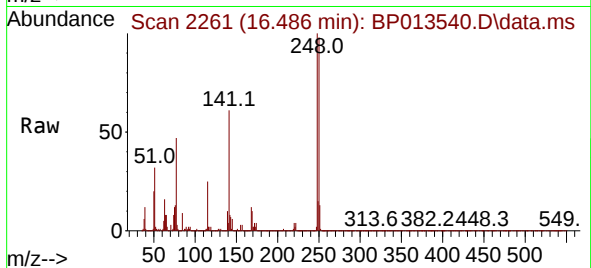
Tgt Ion:169 Resp: 3239265  
Ion Ratio Lower Upper  
169 100  
168 66.9 52.9 79.3  
167 36.4 29.3 43.9





#68  
4-Bromophenyl-phenylether  
Concen: 40.580 ng/ul  
RT: 16.486 min Scan# 2261  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

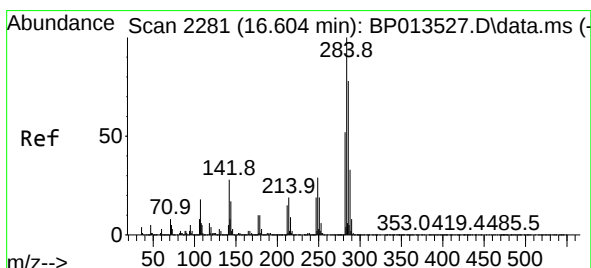
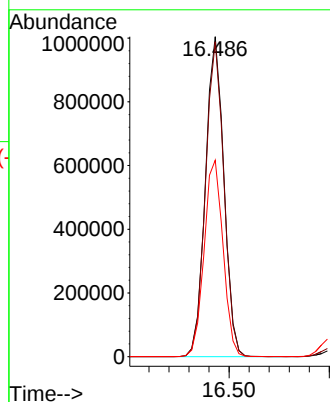
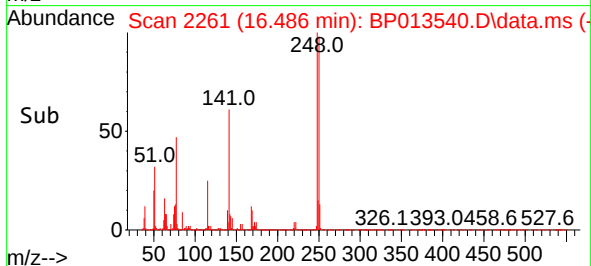
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:248 Resp: 1287460  
Ion Ratio Lower Upper  
248 100  
250 98.4 78.5 117.7  
141 61.4 53.0 79.4

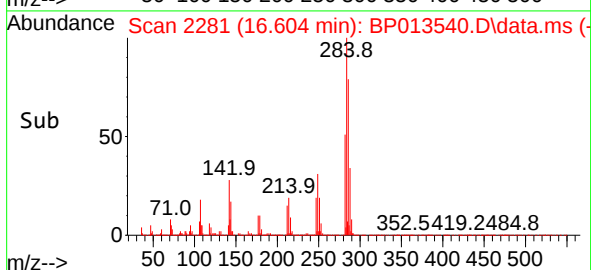
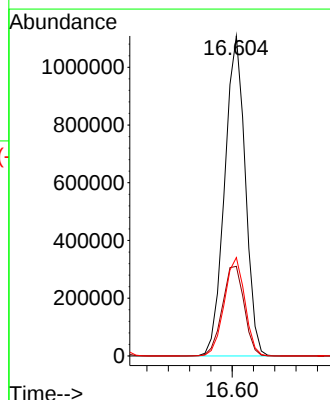
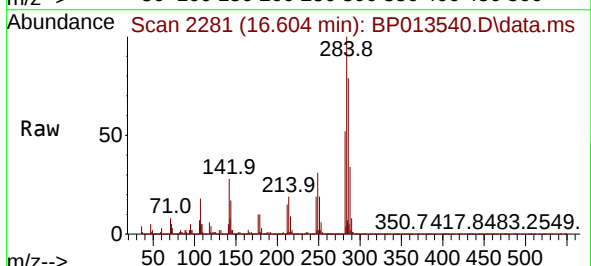
Manual Integrations  
APPROVED

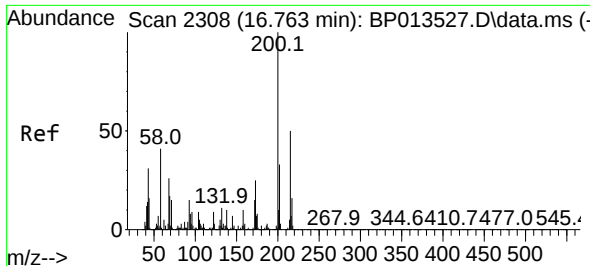
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#69  
Hexachlorobenzene  
Concen: 38.789 ng/ul  
RT: 16.604 min Scan# 2281  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

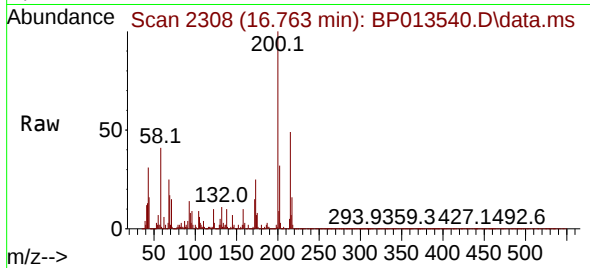
Tgt Ion:284 Resp: 1483851  
Ion Ratio Lower Upper  
284 100  
142 28.0 24.8 37.2  
249 30.7 24.1 36.1





#70  
Atrazine  
Concen: 38.659 ng/ul  
RT: 16.763 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

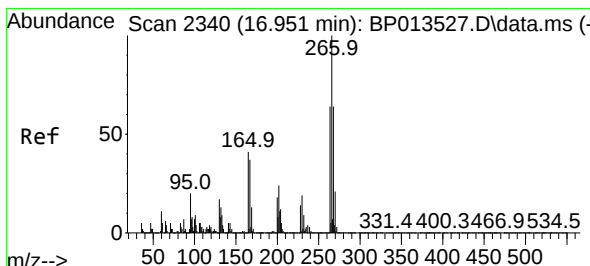
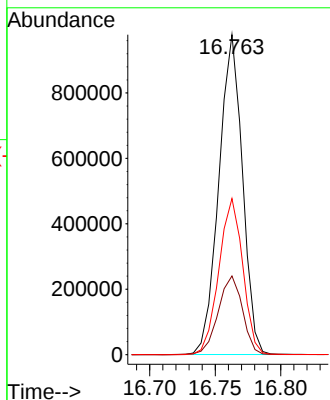
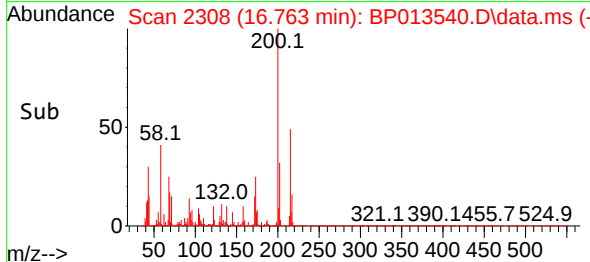
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



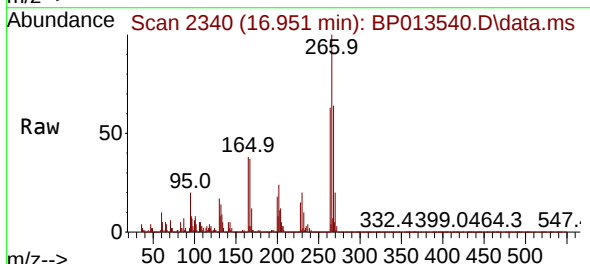
Tgt Ion:200 Resp: 122424  
Ion Ratio Lower Upper  
200 100  
173 24.6 19.2 28.8  
215 48.8 39.0 58.4

Manual Integrations  
APPROVED

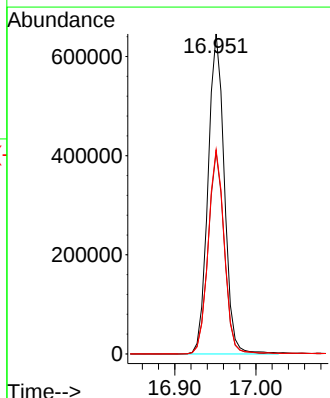
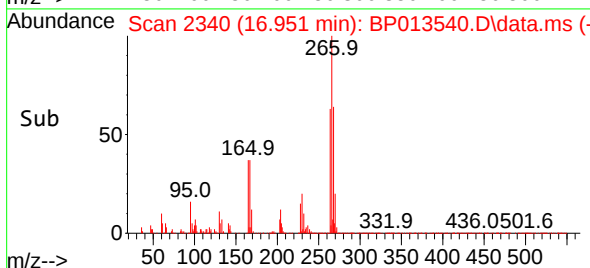
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

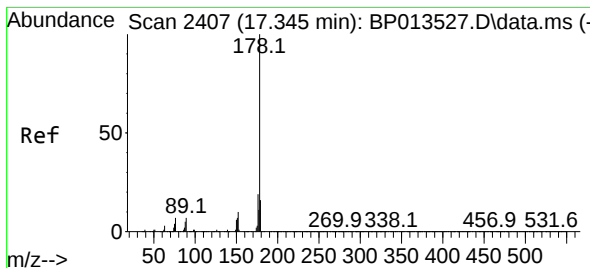


#71  
Pentachlorophenol  
Concen: 39.447 ng/ul  
RT: 16.951 min Scan# 2340  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



Tgt Ion:266 Resp: 898198  
Ion Ratio Lower Upper  
266 100  
264 63.2 49.7 74.5  
268 63.8 49.4 74.0





#72

Phenanthrene

Concen: 35.949 ng/ul

RT: 17.345 min Scan# 2407

Delta R.T. -0.006 min

Lab File: BP013540.D

Acq: 19 Jan 2023 01:37

Instrument :

BNA\_P

ClientSampleId :

SLCS266

Tgt Ion:178 Resp: 585385

Ion Ratio Lower Upper

178 100

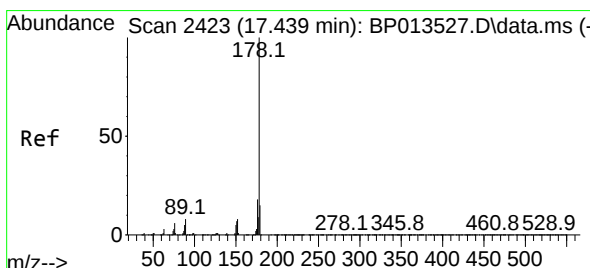
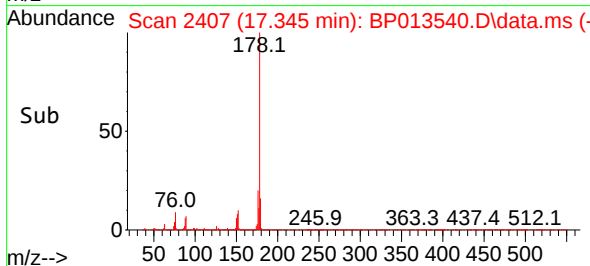
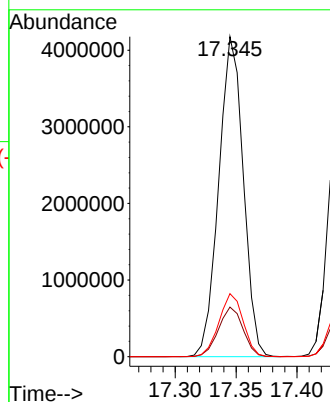
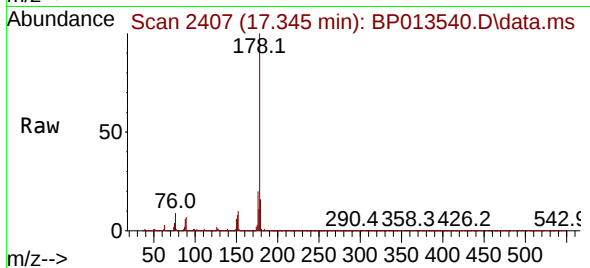
179 15.5 12.1 18.1

176 19.7 15.4 23.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#74

Anthracene

Concen: 36.302 ng/ul

RT: 17.439 min Scan# 2423

Delta R.T. -0.006 min

Lab File: BP013540.D

Acq: 19 Jan 2023 01:37

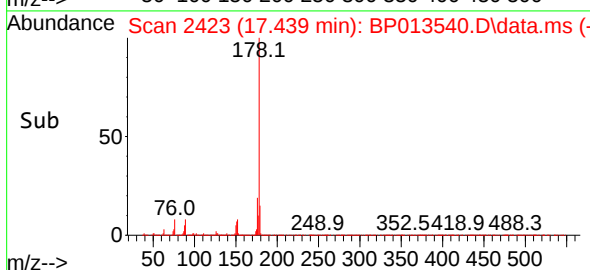
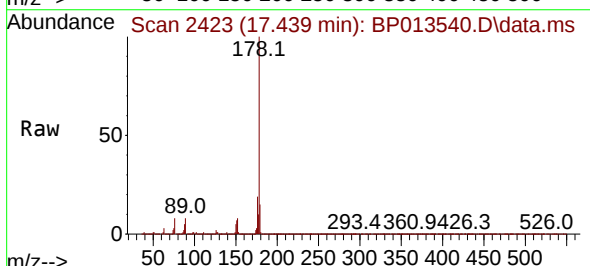
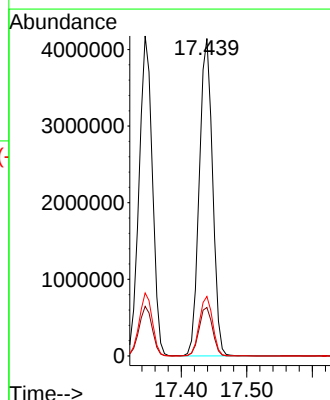
Tgt Ion:178 Resp: 5839139

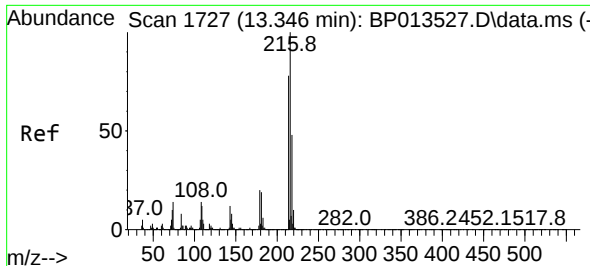
Ion Ratio Lower Upper

178 100

179 15.3 12.5 18.7

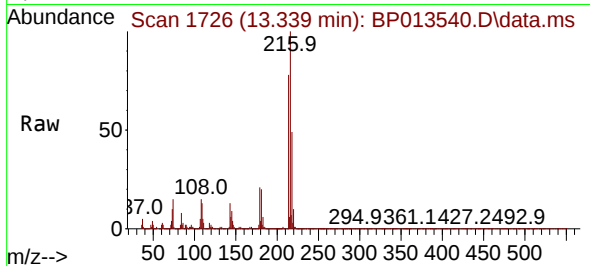
176 18.8 14.7 22.1





#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 38.989 ng/uL  
RT: 13.339 min Scan# 1726  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

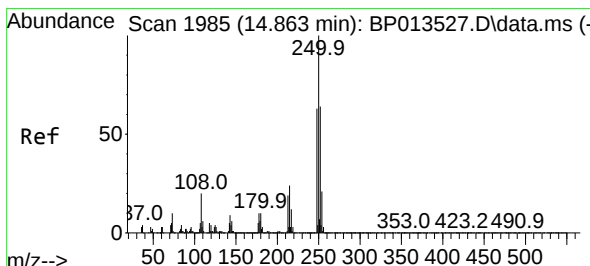
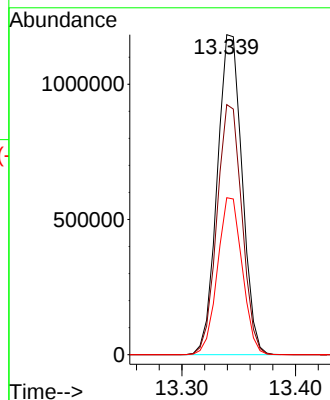
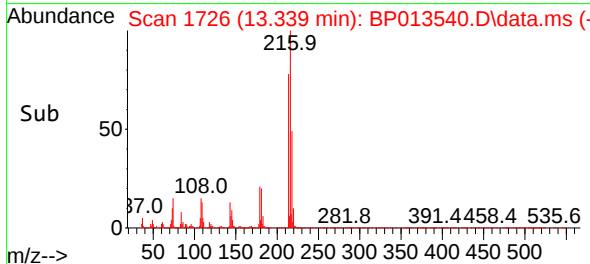
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



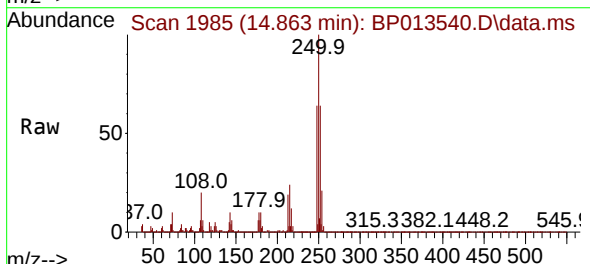
Tgt Ion:216 Resp: 180346  
Ion Ratio Lower Upper  
216 100  
214 78.1 61.7 92.5  
218 49.1 38.1 57.1

Manual Integrations  
APPROVED

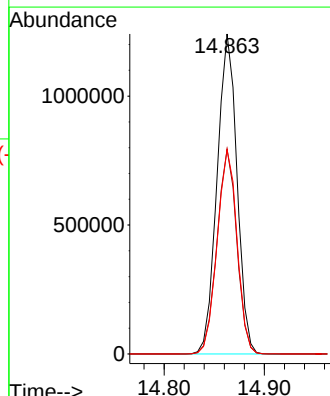
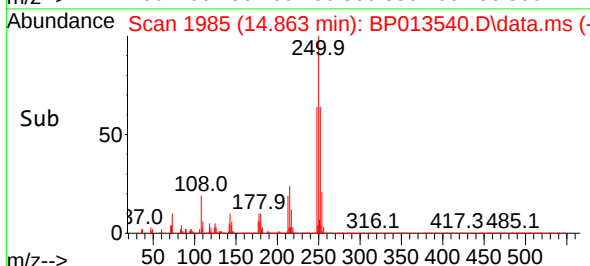
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

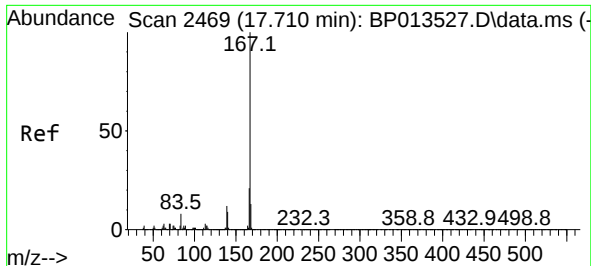


#76  
Pentachlorobenzene  
Concen: 37.850 ng/uL  
RT: 14.863 min Scan# 1985  
Delta R.T. -0.000 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



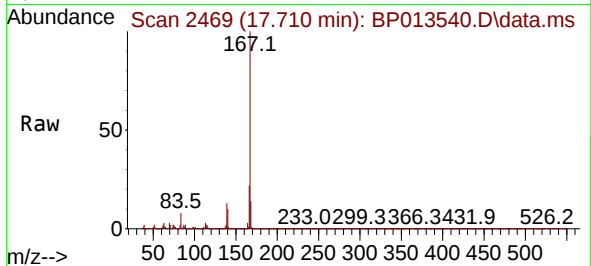
Tgt Ion:250 Resp: 1704587  
Ion Ratio Lower Upper  
250 100  
248 63.9 50.0 75.0  
252 63.9 51.1 76.7





#77  
 Carbazole  
 Concen: 36.832 ng/ul  
 RT: 17.710 min Scan# 2469  
 Delta R.T. -0.006 min  
 Lab File: BP013540.D  
 Acq: 19 Jan 2023 01:37

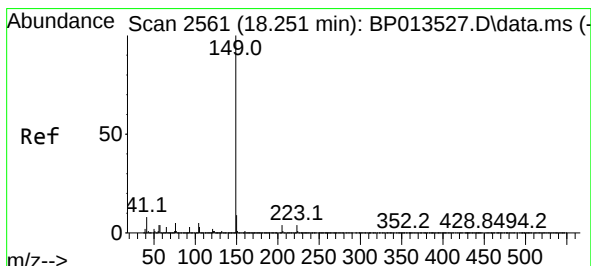
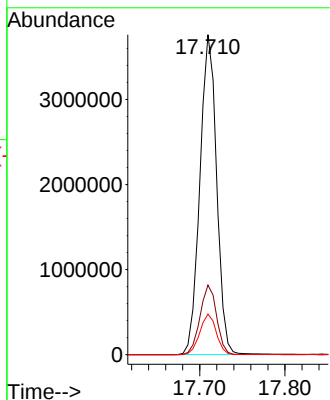
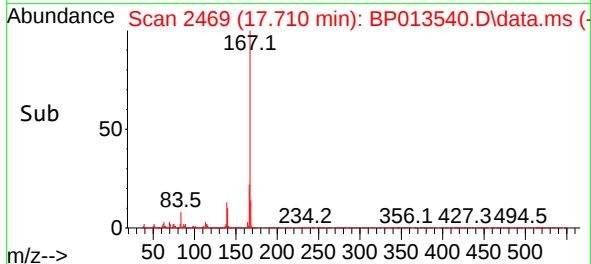
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS266



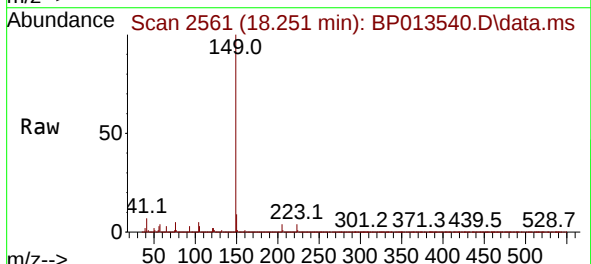
Tgt Ion:167 Resp: 513143  
 Ion Ratio Lower Upper  
 167 100  
 166 21.8 17.5 26.3  
 139 12.7 9.8 14.6

Manual Integrations  
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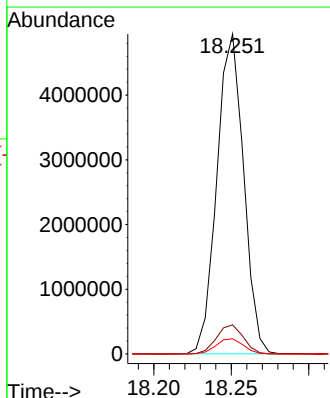
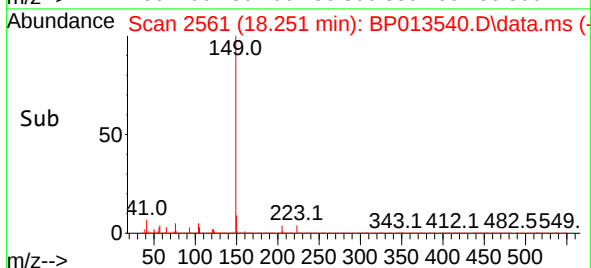
Reviewed By :Jagrut Upadhyay 01/19/2023  
 Supervised By :mohammad ahmed 01/20/2023

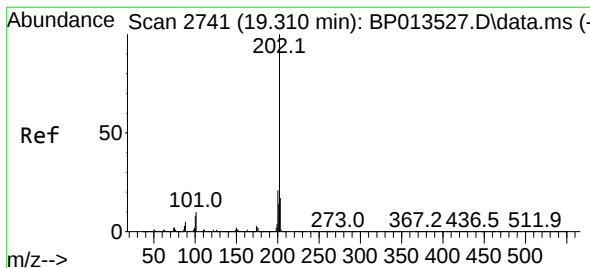


#78  
 Di-n-butylphthalate  
 Concen: 43.420 ng/ul  
 RT: 18.251 min Scan# 2561  
 Delta R.T. -0.006 min  
 Lab File: BP013540.D  
 Acq: 19 Jan 2023 01:37



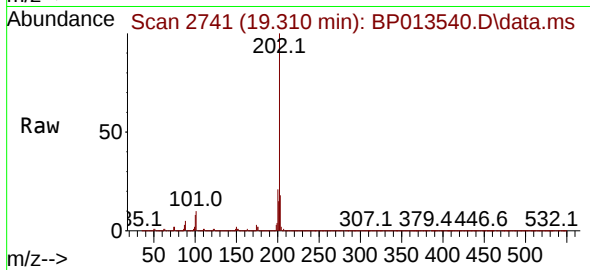
Tgt Ion:149 Resp: 5932611  
 Ion Ratio Lower Upper  
 149 100  
 150 9.1 7.1 10.7  
 104 4.8 4.3 6.5





#80  
Fluoranthene  
Concen: 47.257 ng/ul  
RT: 19.310 min Scan# 2741  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

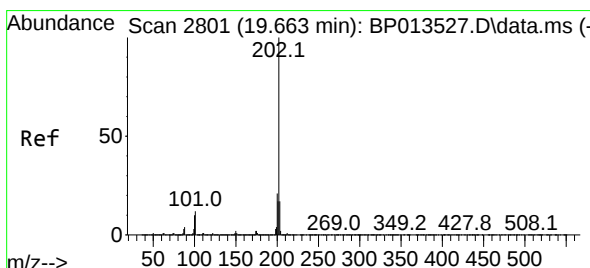
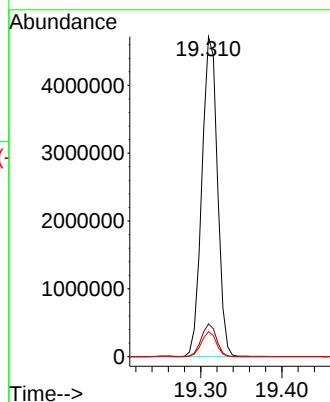
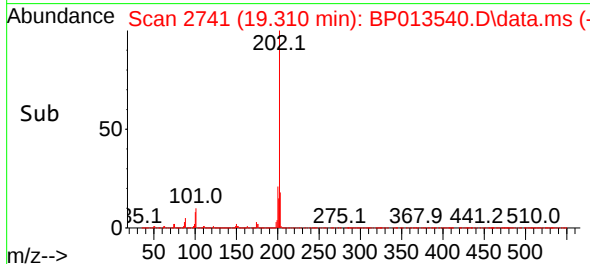
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



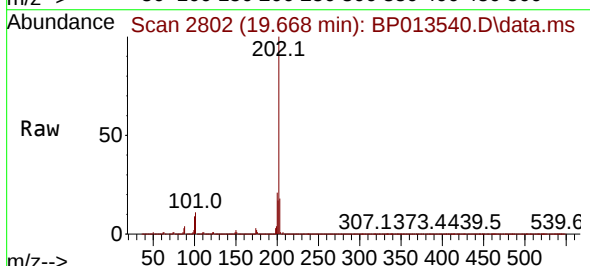
Tgt Ion:202 Resp: 6270597  
Ion Ratio Lower Upper  
202 100  
101 10.2 8.3 12.5  
100 7.8 6.8 10.2

Manual Integrations  
APPROVED

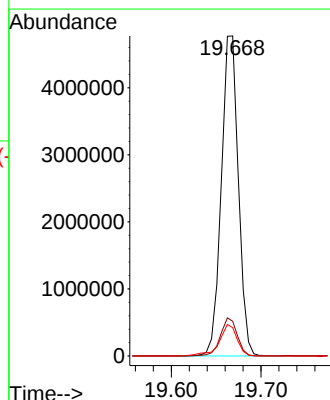
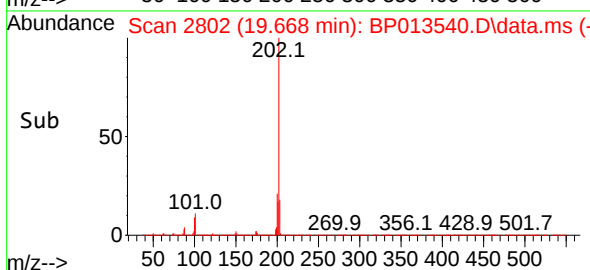
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

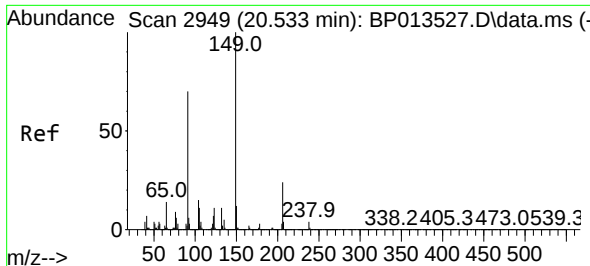


#82  
Pyrene  
Concen: 44.776 ng/ul  
RT: 19.668 min Scan# 2802  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



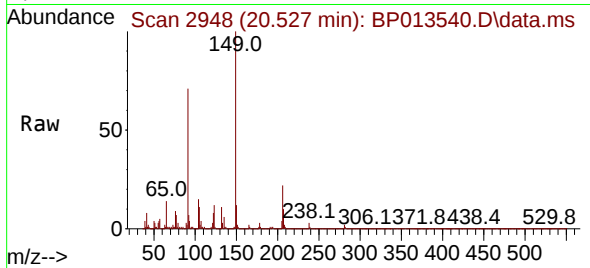
Tgt Ion:202 Resp: 6295309  
Ion Ratio Lower Upper  
202 100  
101 10.9 8.8 13.2  
100 8.8 7.4 11.2





#83  
Butylbenzylphthalate  
Concen: 51.201 ng/ul  
RT: 20.527 min Scan# 2949  
Delta R.T. -0.012 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

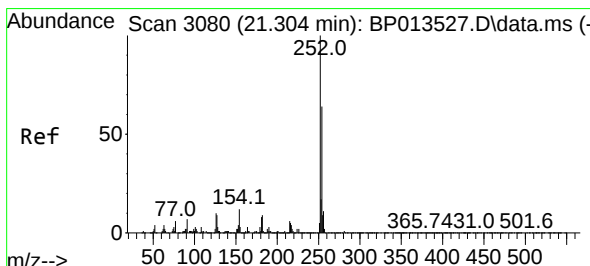
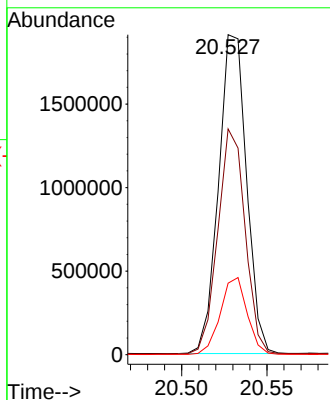
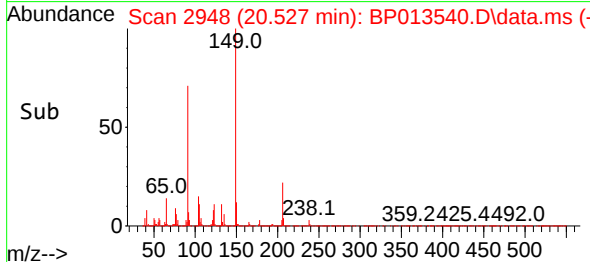
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:149 Resp: 2184369  
Ion Ratio Lower Upper  
149 100  
91 70.5 55.8 83.6  
206 22.3 18.5 27.7

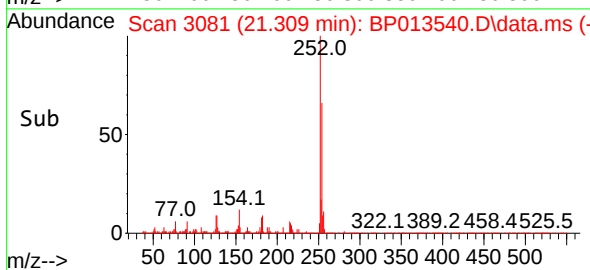
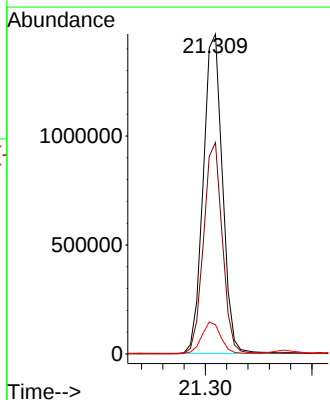
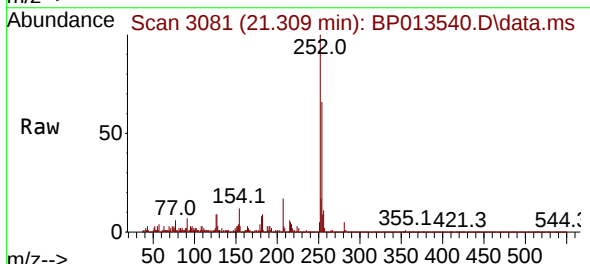
Manual Integrations  
APPROVED

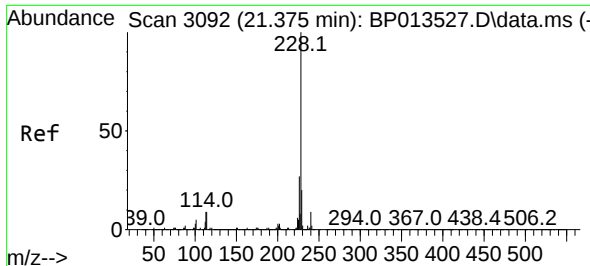
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#84  
3,3'-Dichlorobenzidine  
Concen: 46.771 ng/ul  
RT: 21.309 min Scan# 3081  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

Tgt Ion:252 Resp: 1836667  
Ion Ratio Lower Upper  
252 100  
254 66.1 51.0 76.4  
126 9.2 7.0 10.4





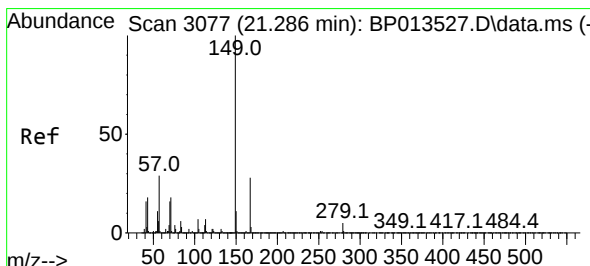
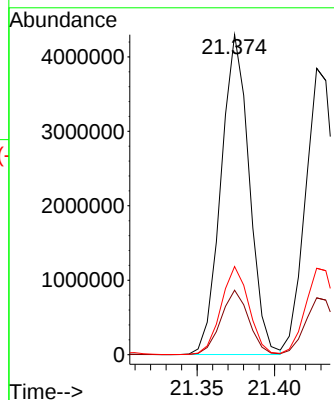
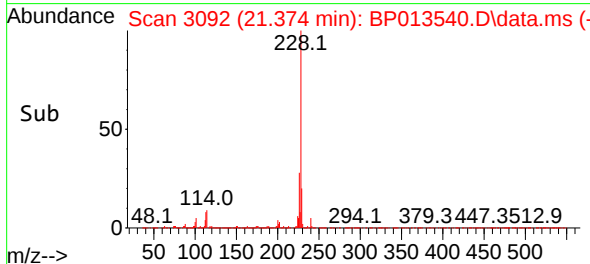
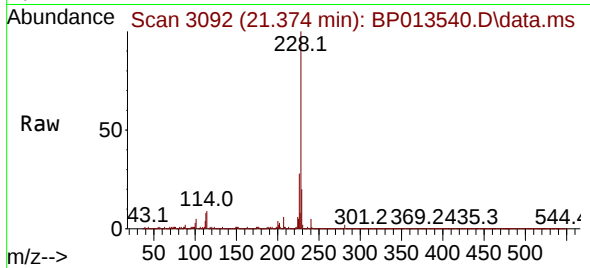
#85  
Benzo(a)anthracene  
Concen: 38.555 ng/ul  
RT: 21.374 min Scan# 3092  
Delta R.T. -0.012 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

Instrument : BNA\_P  
Client Sample Id : SLCS266

Tgt Ion:228 Resp: 5440518  
Ion Ratio Lower Upper  
228 100  
229 20.2 15.9 23.9  
226 27.6 21.2 31.8

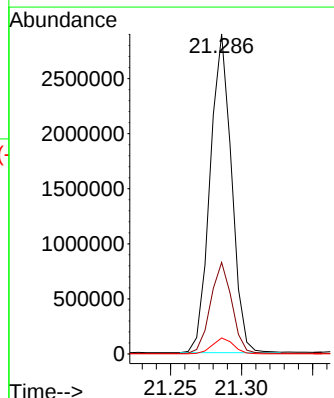
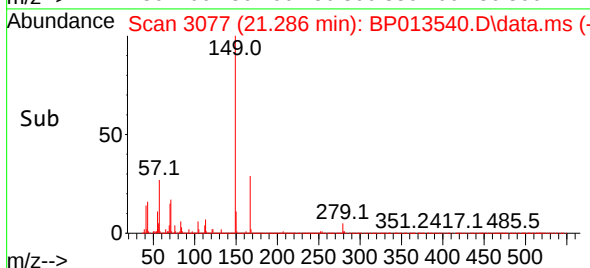
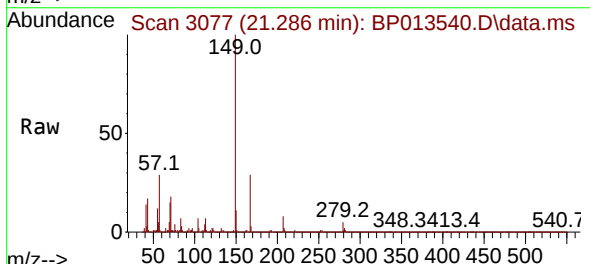
Manual Integrations  
APPROVED

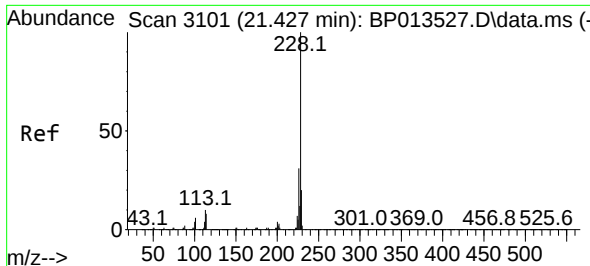
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 51.224 ng/ul  
RT: 21.286 min Scan# 3077  
Delta R.T. -0.006 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

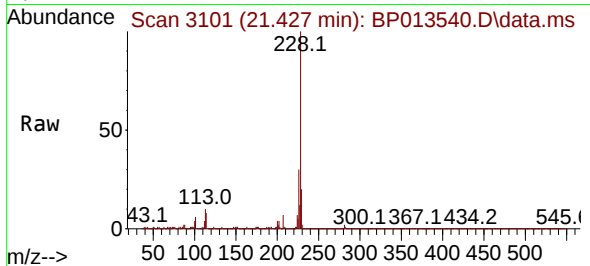
Tgt Ion:149 Resp: 3044104  
Ion Ratio Lower Upper  
149 100  
167 28.6 22.2 33.4  
279 5.0 3.5 5.3





#87  
Chrysene  
Concen: 37.163 ng/ul  
RT: 21.427 min Scan# 3101  
Delta R.T. -0.012 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

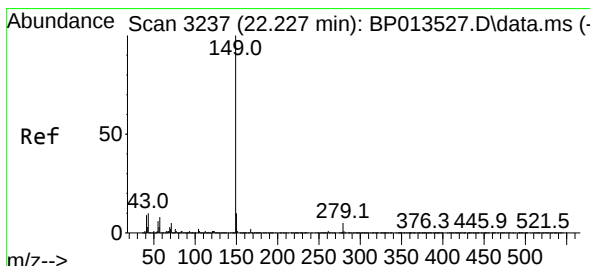
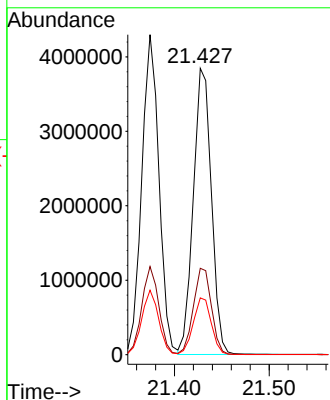
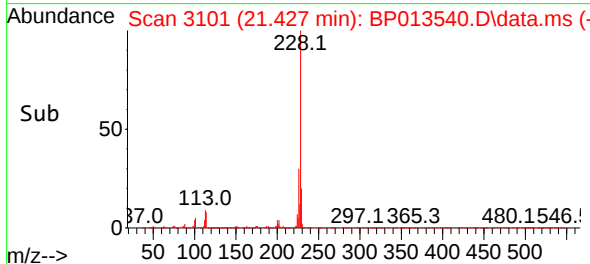
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



Tgt Ion:228 Resp: 511138  
Ion Ratio Lower Upper  
228 100  
226 30.2 24.2 36.2  
229 19.8 15.6 23.4

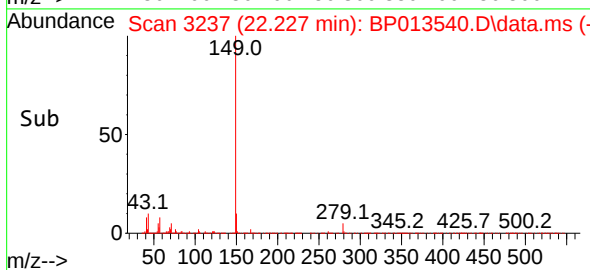
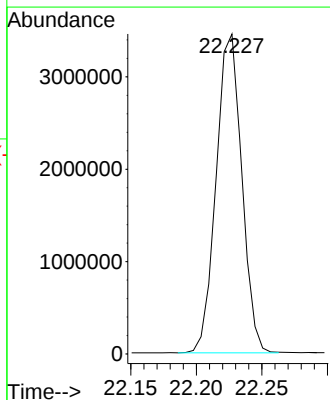
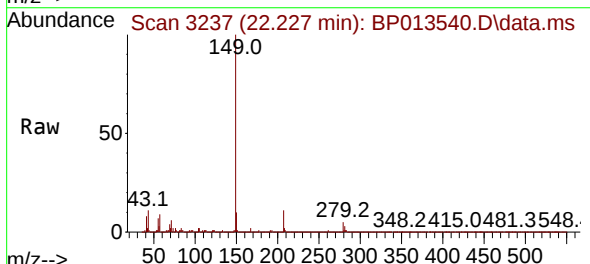
Manual Integrations  
APPROVED

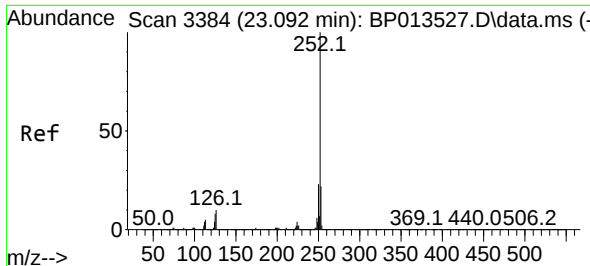
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023



#89  
Di-n-octyl phthalate  
Concen: 42.175 ng/ul  
RT: 22.227 min Scan# 3237  
Delta R.T. -0.012 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

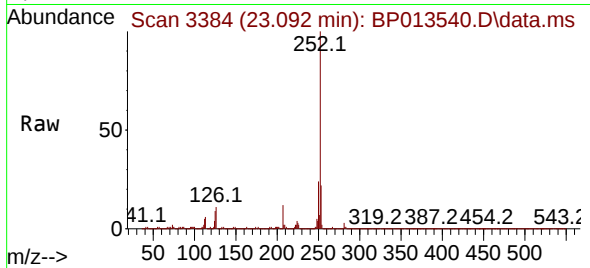
Tgt Ion:149 Resp: 4691753





#90  
Benzo(b)fluoranthene  
Concen: 35.419 ng/ul  
RT: 23.092 min Scan# 3384  
Delta R.T. -0.012 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

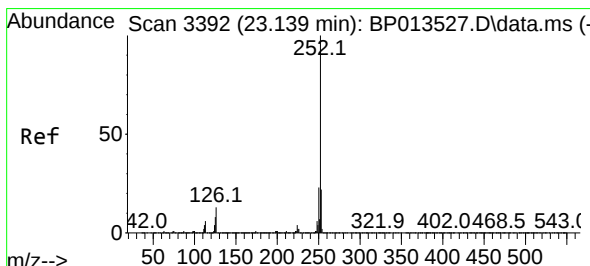
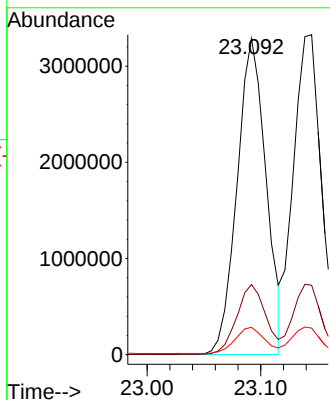
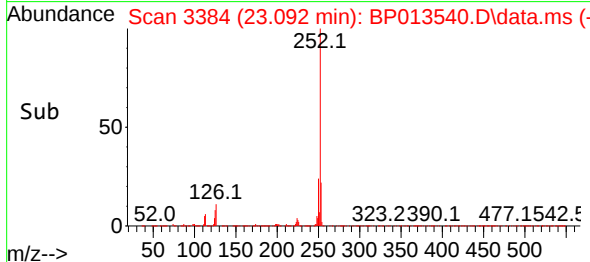
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS266



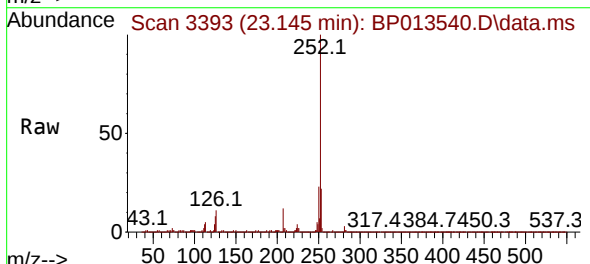
Tgt Ion:252 Resp: 581356  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.7 26.5  
125 8.6 7.1 10.7

Manual Integrations  
APPROVED

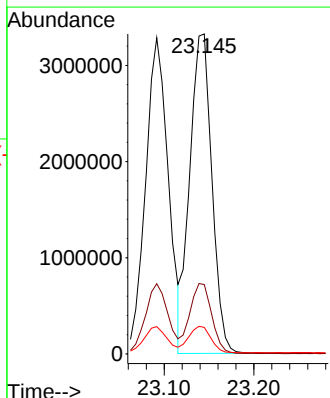
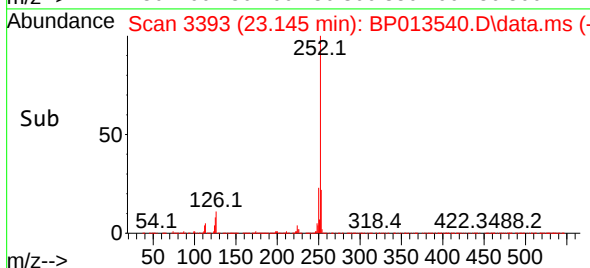
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

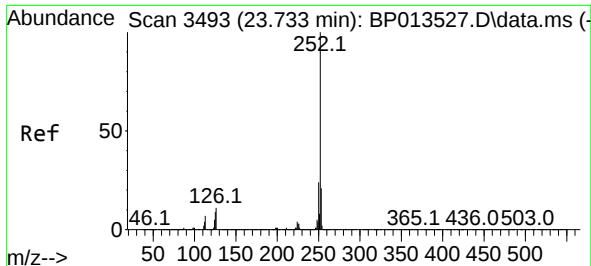


#91  
Benzo(k)fluoranthene  
Concen: 36.330 ng/ul  
RT: 23.145 min Scan# 3393  
Delta R.T. -0.012 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



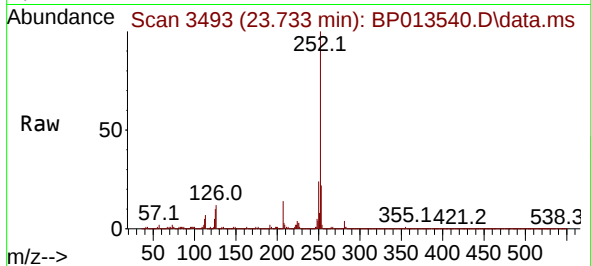
Tgt Ion:252 Resp: 5689982  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.6 26.4  
125 8.3 6.9 10.3





#93  
Benzo(a)pyrene  
Concen: 37.004 ng/ul  
RT: 23.733 min Scan# 3493  
Delta R.T. -0.018 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37

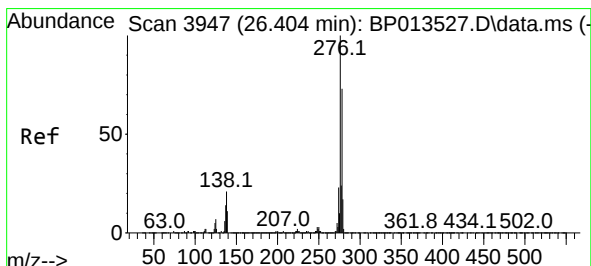
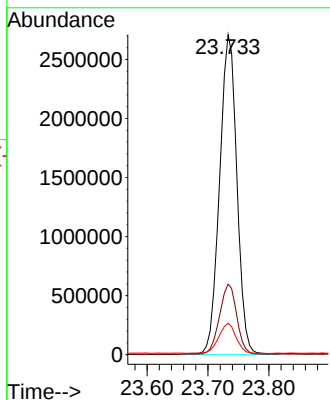
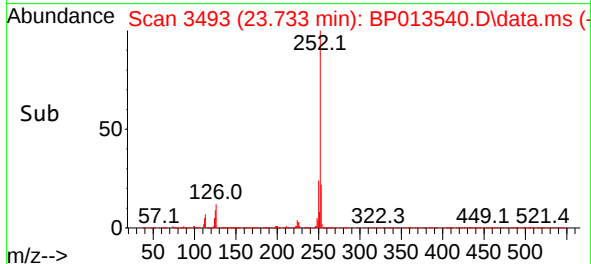
Instrument : BNA\_P  
ClientSampleId : SLCS266



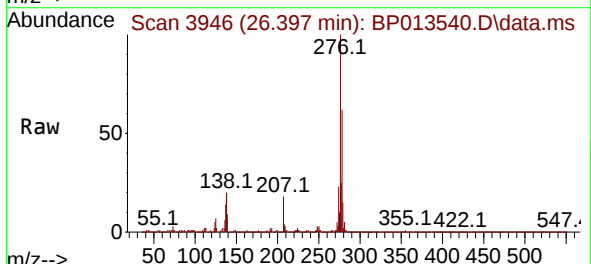
Tgt Ion:252 Resp: 5332850  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.4 26.0  
125 9.8 7.6 11.4

Manual Integrations  
APPROVED

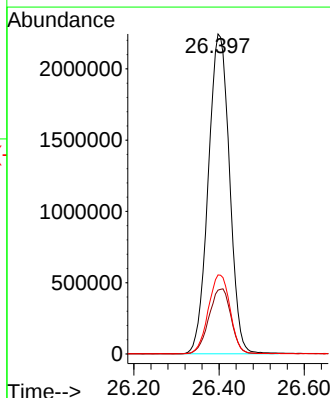
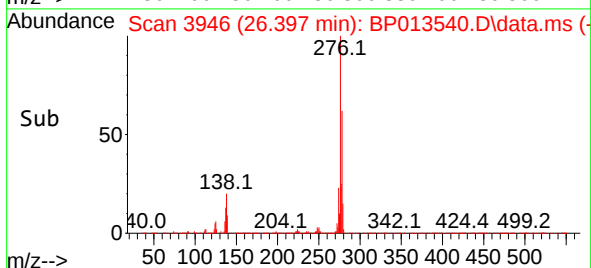
Reviewed By :Jagrut Upadhyay 01/19/2023  
Supervised By :mohammad ahmed 01/20/2023

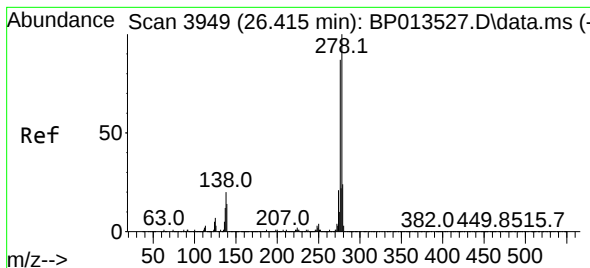


#94  
Indeno(1,2,3-cd)pyrene  
Concen: 38.872 ng/ul  
RT: 26.397 min Scan# 3946  
Delta R.T. -0.030 min  
Lab File: BP013540.D  
Acq: 19 Jan 2023 01:37



Tgt Ion:276 Resp: 7762386  
Ion Ratio Lower Upper  
276 100  
138 19.9 17.3 25.9  
277 24.7 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 39.114 ng/ul

RT: 26.415 min Scan# 3949

Delta R.T. -0.024 min

Lab File: BP013540.D

Acq: 19 Jan 2023 01:37

Instrument :

BNA\_P

ClientSampleId :

SLCS266

Tgt Ion:278 Resp: 651542

Ion Ratio Lower Upper

278 100

139 13.7 11.3 16.9

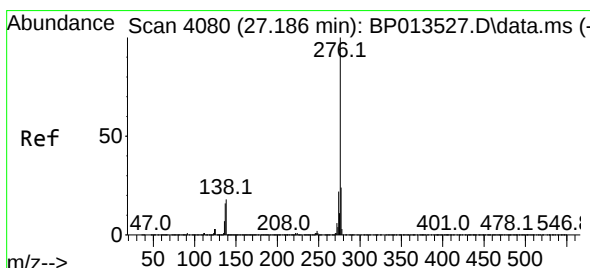
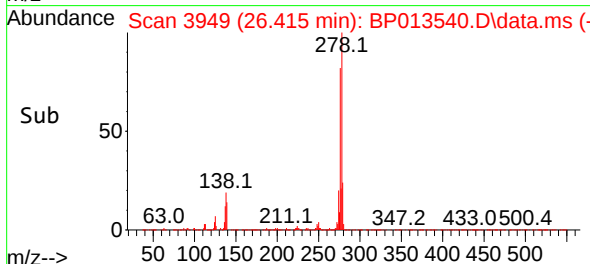
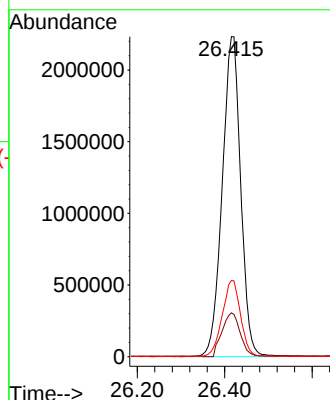
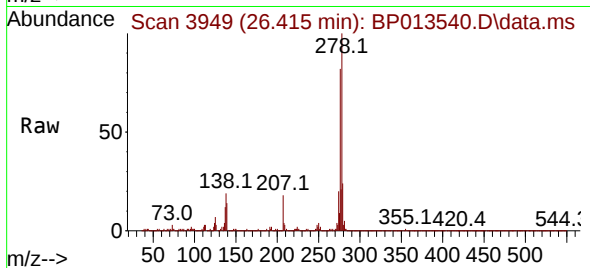
279 23.8 19.2 28.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023

Supervised By :mohammad ahmed 01/20/2023



#96

Benzo(g,h,i)perylene

Concen: 40.240 ng/ul

RT: 27.186 min Scan# 4080

Delta R.T. -0.030 min

Lab File: BP013540.D

Acq: 19 Jan 2023 01:37

Tgt Ion:276 Resp: 6609073

Ion Ratio Lower Upper

276 100

138 18.6 14.5 21.7

277 23.8 18.8 28.2

