

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP022724\  
 Data File : BP019895.D  
 Acq On : 27 Feb 2024 14:19  
 Operator : MA/JU  
 Sample : P1585-01MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 VNJ-232MS

Quant Time: Feb 27 14:58:41 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP022624.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 27 02:05:05 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024  
 Supervised By :mohammad ahmed 02/29/2024

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.899  | 152  | 96918    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.699 | 136  | 364772   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.540 | 164  | 233345   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.304 | 188  | 430680   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.404 | 240  | 297425   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.821 | 264  | 375436   | 20.000  | ng    | -0.01    |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.470  | 112  | 621410   | 105.240 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.075  | 99   | 992239   | 112.867 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.069  | 82   | 571648   | 63.267  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.040 | 330  | 373068   | 93.242  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.169 | 172  | 1276295  | 73.900  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.869 | 244  | 1376765  | 72.959  | ng    | -0.01    |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.376  | 88   | 79598    | 38.975  | ng    | 96       |
| 3) Pyridine                   | 3.775  | 79   | 206188   | 33.008  | ng    | 99       |
| 4) n-Nitrosodimethylamine     | 3.699  | 42   | 108448   | 42.130  | ng    | 98       |
| 6) Aniline                    | 7.234  | 93   | 306879   | 28.456  | ng    | 98       |
| 8) 2-Chlorophenol             | 7.458  | 128  | 300475   | 47.190  | ng    | 99       |
| 9) Benzaldehyde               | 7.046  | 77   | 47727m   | 9.511   | ng    |          |
| 10) Phenol                    | 7.099  | 94   | 421438   | 48.076  | ng    | 98       |
| 11) bis(2-Chloroethyl)ether   | 7.334  | 93   | 305566   | 44.258  | ng    | 99       |
| 12) 1,3-Dichlorobenzene       | 7.781  | 146  | 305891   | 44.248  | ng    | 99       |
| 13) 1,4-Dichlorobenzene       | 7.934  | 146  | 313426   | 44.773  | ng    | 99       |
| 14) 1,2-Dichlorobenzene       | 8.246  | 146  | 297876   | 42.417  | ng    | 98       |
| 15) Benzyl Alcohol            | 8.152  | 79   | 282214m  | 36.388  | ng    |          |
| 16) 2,2'-oxybis(1-Chloropr... | 8.422  | 45   | 258938m  | 35.127  | ng    |          |
| 17) 2-Methylphenol            | 8.352  | 107  | 232251   | 35.426  | ng    | 98       |
| 18) Hexachloroethane          | 8.963  | 117  | 119145   | 43.921  | ng    | 100      |
| 19) n-Nitroso-di-n-propyla... | 8.722  | 70   | 218413   | 32.887  | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.681  | 107  | 315482   | 33.490  | ng    | 98       |
| 22) Acetophenone              | 8.734  | 105  | 429877   | 37.945  | ng    | 99       |
| 24) Nitrobenzene              | 9.116  | 77   | 337064   | 38.533  | ng    | 98       |
| 25) Isophorone                | 9.640  | 82   | 585432   | 37.225  | ng    | 99       |
| 26) 2-Nitrophenol             | 9.822  | 139  | 148714   | 42.488  | ng    | 99       |
| 27) 2,4-Dimethylphenol        | 9.881  | 122  | 197582   | 34.195  | ng    | 99       |
| 28) bis(2-Chloroethoxy)met... | 10.128 | 93   | 343887   | 39.182  | ng    | 99       |
| 29) 2,4-Dichlorophenol        | 10.352 | 162  | 283058   | 43.919  | ng    | 97       |
| 30) 1,2,4-Trichlorobenzene    | 10.563 | 180  | 323703   | 45.717  | ng    | 97       |
| 31) Naphthalene               | 10.752 | 128  | 807908   | 41.366  | ng    | 99       |
| 32) Benzoic acid              | 10.057 | 122  | 182420   | 37.263  | ng    | 94       |
| 33) 4-Chloroaniline           | 10.881 | 127  | 87835    | 9.899   | ng    | 99       |
| 34) Hexachlorobutadiene       | 11.016 | 225  | 237150   | 46.057  | ng    | 100      |
| 35) Caprolactam               | 11.687 | 113  | 71876    | 30.241  | ng    | 88       |
| 36) 4-Chloro-3-methylphenol   | 12.004 | 107  | 283254   | 35.627  | ng    | 97       |
| 37) 2-Methylnaphthalene       | 12.363 | 142  | 568889   | 37.523  | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.581 | 142  | 538322   | 37.524  | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.728 | 216  | 402300   | 50.471  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.693 | 237  | 428366   | 103.790 | ng    | 98       |
| 43) 2,4,6-Trichlorophenol     | 12.975 | 196  | 243592   | 46.285  | ng    | 99       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP022724\  
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 Sample : P1585-01MS  
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 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 27 02:05:05 2024  
 Response via : Initial Calibration

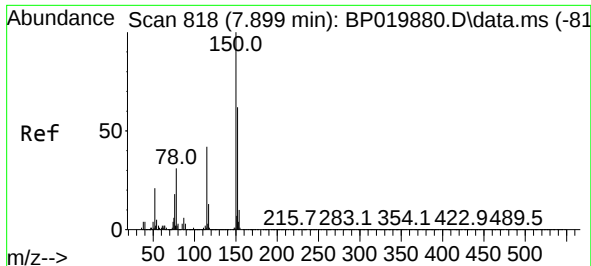
### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024  
 Supervised By :mohammad ahmed 02/29/2024

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 13.051 | 196  | 253340   | 40.410 | ng    | 98       |
| 46) 1,1'-Biphenyl             | 13.375 | 154  | 768410   | 45.991 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.416 | 162  | 609587   | 47.006 | ng    | 99       |
| 48) 2-Nitroaniline            | 13.640 | 65   | 173533   | 37.024 | ng    | 93       |
| 49) Acenaphthylene            | 14.263 | 152  | 926086   | 44.078 | ng    | 99       |
| 50) Dimethylphthalate         | 14.016 | 163  | 719202   | 37.756 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 14.140 | 165  | 157796   | 38.490 | ng    | 98       |
| 52) Acenaphthene              | 14.604 | 154  | 535854   | 42.477 | ng    | 100      |
| 53) 3-Nitroaniline            | 14.469 | 138  | 96853    | 23.866 | ng    | # 97     |
| 54) 2,4-Dinitrophenol         | 14.681 | 184  | 198678   | 74.344 | ng    | 99       |
| 55) Dibenzofuran              | 14.945 | 168  | 912327   | 42.375 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.781 | 139  | 219189   | 69.045 | ng    | 98       |
| 57) 2,4-Dinitrotoluene        | 14.928 | 165  | 207187   | 35.509 | ng    | 99       |
| 58) Fluorene                  | 15.592 | 166  | 719158   | 41.186 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.169 | 232  | 225644   | 39.230 | ng    | 97       |
| 60) Diethylphthalate          | 15.381 | 149  | 678009   | 36.028 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.592 | 204  | 403133   | 40.370 | ng    | 98       |
| 62) 4-Nitroaniline            | 15.634 | 138  | 130829m  | 30.951 | ng    |          |
| 63) Azobenzene                | 15.887 | 77   | 654893   | 37.382 | ng    | 99       |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 198  | 124625   | 42.633 | ng    | 99       |
| 66) n-Nitrosodiphenylamine    | 15.810 | 169  | 576975   | 46.688 | ng    | 97       |
| 67) 4-Bromophenyl-phenylether | 16.492 | 248  | 253836   | 47.666 | ng    | 99       |
| 68) Hexachlorobenzene         | 16.592 | 284  | 283689   | 49.397 | ng    | 100      |
| 69) Atrazine                  | 16.781 | 200  | 202846   | 39.229 | ng    | 99       |
| 70) Pentachlorophenol         | 16.945 | 266  | 332910   | 78.424 | ng    | 98       |
| 71) Phenanthrene              | 17.345 | 178  | 1131412  | 49.217 | ng    | 100      |
| 72) Anthracene                | 17.439 | 178  | 966928   | 41.204 | ng    | 100      |
| 73) Carbazole                 | 17.716 | 167  | 777095   | 37.388 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.269 | 149  | 938426   | 36.101 | ng    | 99       |
| 75) Fluoranthene              | 19.316 | 202  | 1136779  | 38.103 | ng    | 99       |
| 77) Benzidine                 | 19.510 | 184  | 349859   | 40.950 | ng    | 99       |
| 78) Pyrene                    | 19.669 | 202  | 1076647  | 52.687 | ng    | 99       |
| 80) Butylbenzylphthalate      | 20.557 | 149  | 343757   | 42.067 | ng    | 100      |
| 81) Benzo(a)anthracene        | 21.386 | 228  | 921835   | 43.663 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.322 | 252  | 292374   | 36.107 | ng    | 99       |
| 83) Chrysene                  | 21.439 | 228  | 845633   | 42.746 | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 21.322 | 149  | 471314   | 40.179 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 22.263 | 149  | 782388   | 40.077 | ng    | 100      |
| 87) Indeno(1,2,3-cd)pyrene    | 26.368 | 276  | 1372718  | 51.936 | ng    | 99       |
| 88) Benzo(b)fluoranthene      | 23.086 | 252  | 953045   | 41.405 | ng    | 99       |
| 89) Benzo(k)fluoranthene      | 23.133 | 252  | 897906   | 39.776 | ng    | 99       |
| 90) Benzo(a)pyrene            | 23.721 | 252  | 895328   | 40.702 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 26.392 | 278  | 1118755  | 50.350 | ng    | 99       |
| 92) Benzo(g,h,i)perylene      | 27.145 | 276  | 1103503  | 51.447 | ng    | 99       |

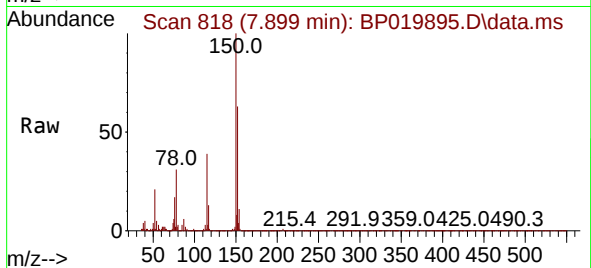
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.899 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

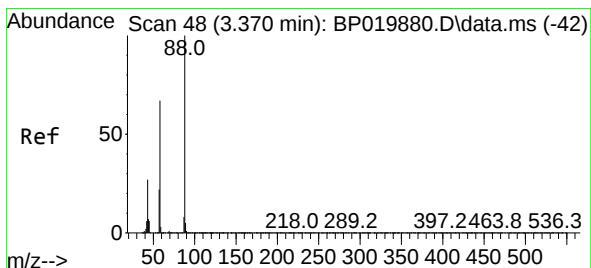
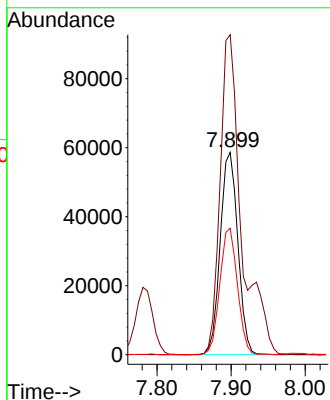
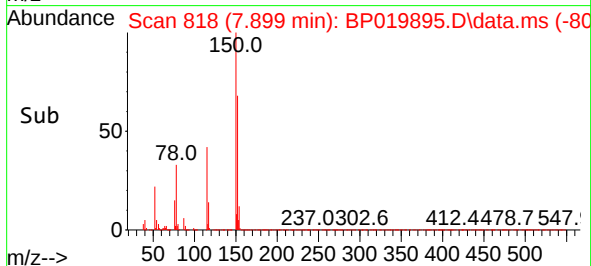
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



Tgt Ion:152 Resp: 96918  
Ion Ratio Lower Upper  
152 100  
150 158.2 128.6 192.8  
115 62.5 53.4 80.2

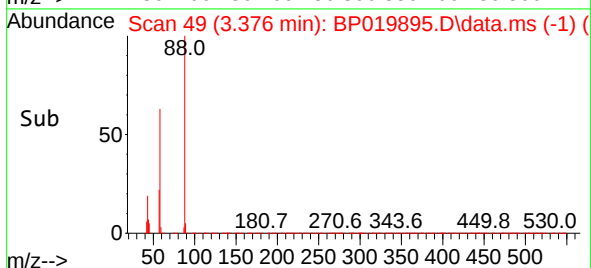
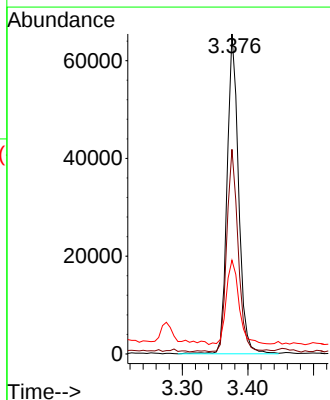
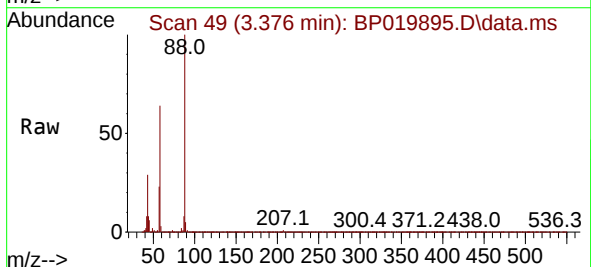
Manual Integrations  
APPROVED

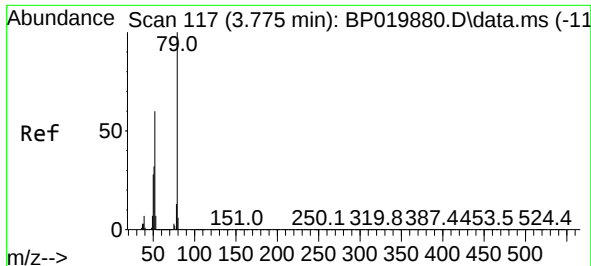
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#2  
1,4-Dioxane  
Concen: 38.975 ng  
RT: 3.376 min Scan# 49  
Delta R.T. 0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion: 88 Resp: 79598  
Ion Ratio Lower Upper  
88 100  
58 62.2 52.0 78.0  
43 29.5 21.6 32.4





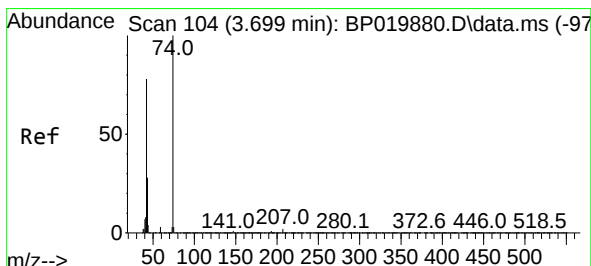
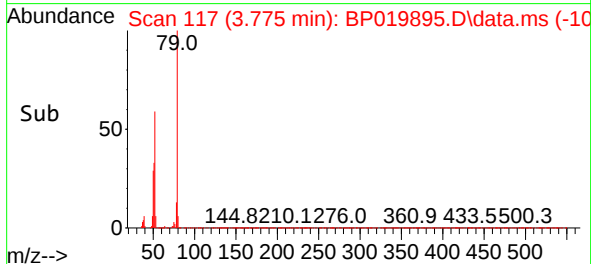
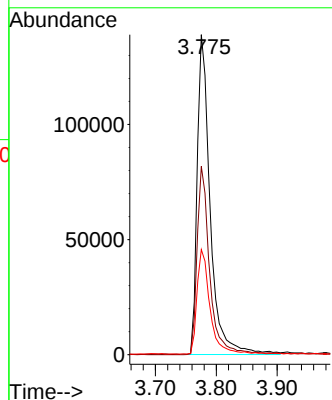
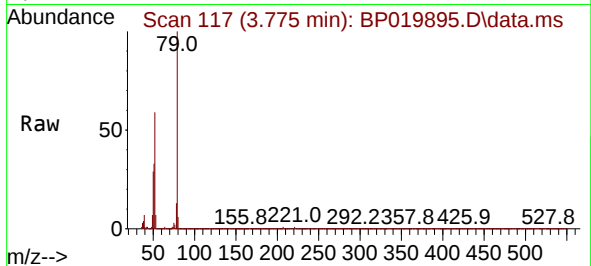
#3  
Pyridine  
Concen: 33.008 ng  
RT: 3.775 min Scan# 117  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion: 79 Resp: 206188  
Ion Ratio Lower Upper  
79 100  
52 58.9 47.8 71.8  
51 32.8 26.2 39.2

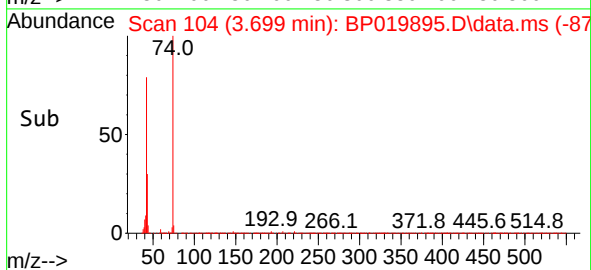
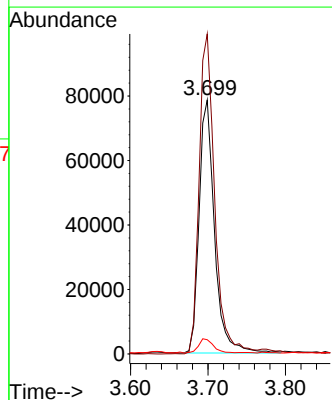
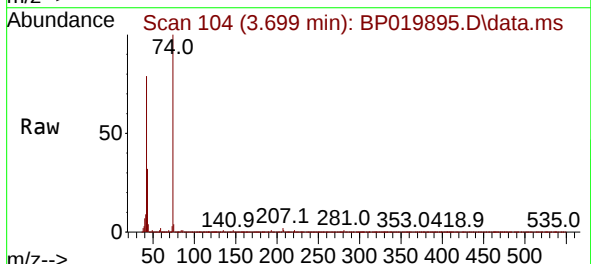
Manual Integrations  
APPROVED

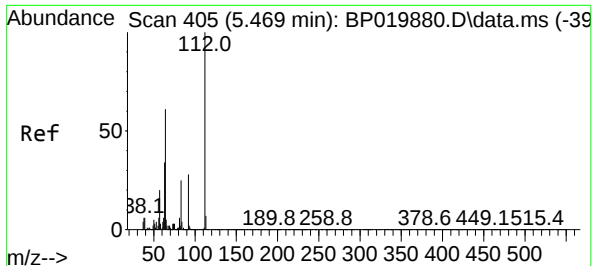
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#4  
n-Nitrosodimethylamine  
Concen: 42.130 ng  
RT: 3.699 min Scan# 104  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion: 42 Resp: 108448  
Ion Ratio Lower Upper  
42 100  
74 126.1 103.0 154.4  
44 5.6 4.6 6.8





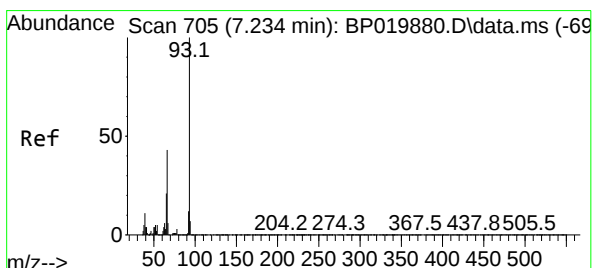
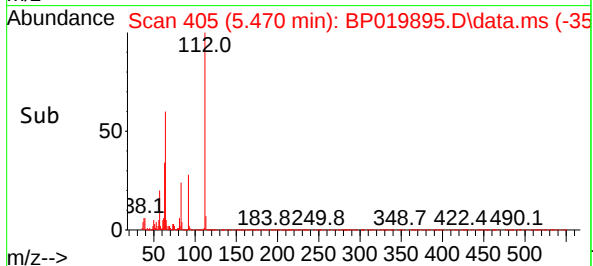
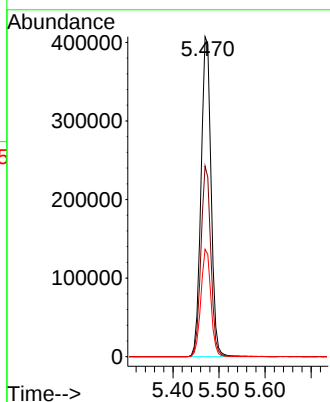
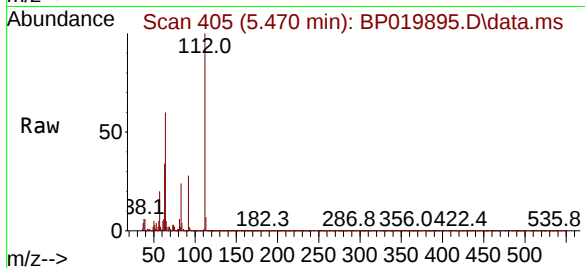
#5  
2-Fluorophenol  
Concen: 105.240 ng  
RT: 5.470 min Scan# 405  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:112 Resp: 621410  
Ion Ratio Lower Upper  
112 100  
64 59.6 49.0 73.6  
63 33.6 27.6 41.4

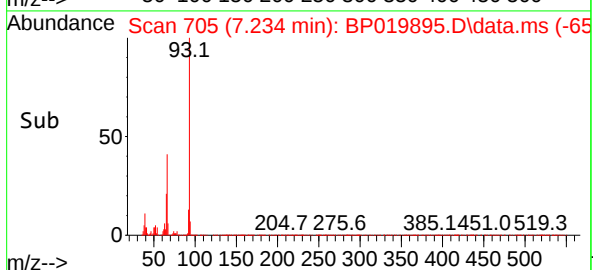
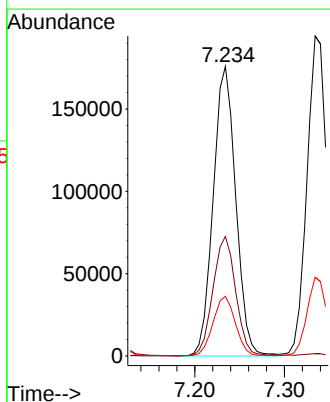
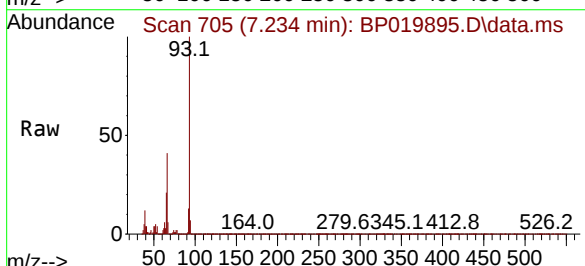
Manual Integrations  
APPROVED

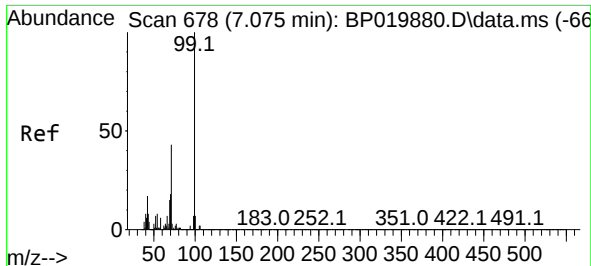
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#6  
Aniline  
Concen: 28.456 ng  
RT: 7.234 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

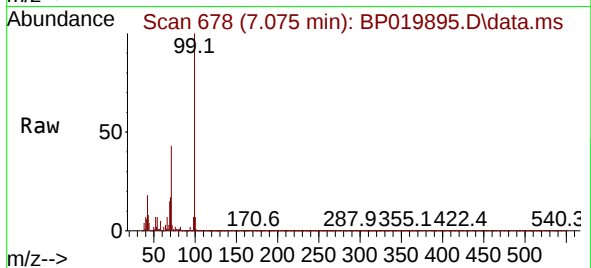
Tgt Ion: 93 Resp: 306879  
Ion Ratio Lower Upper  
93 100  
66 41.3 34.5 51.7  
65 20.6 16.5 24.7





#7  
Phenol-d6  
Concen: 112.867 ng  
RT: 7.075 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

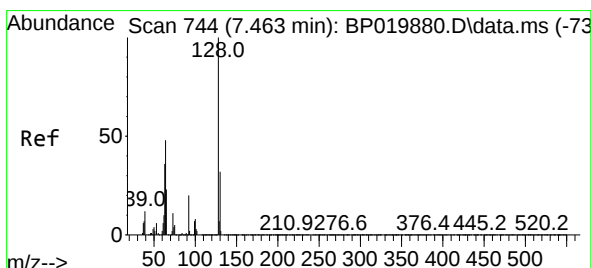
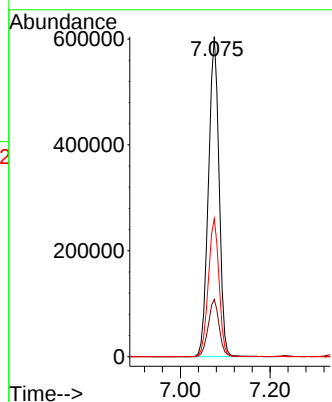
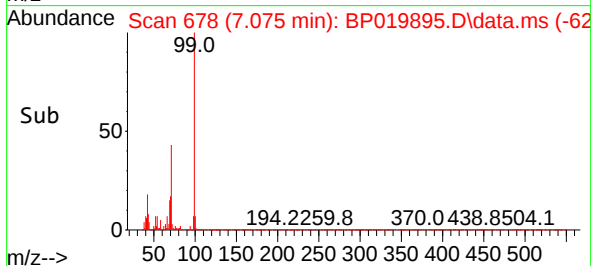
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



Tgt Ion: 99 Resp: 992239  
Ion Ratio Lower Upper  
99 100  
42 17.9 13.8 20.8  
71 43.1 34.5 51.7

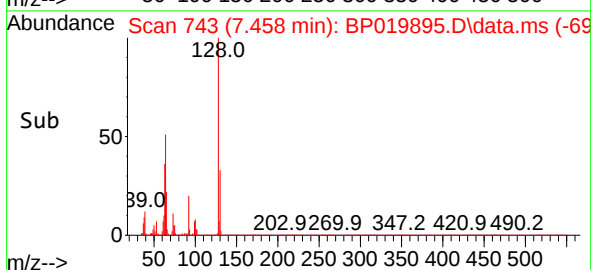
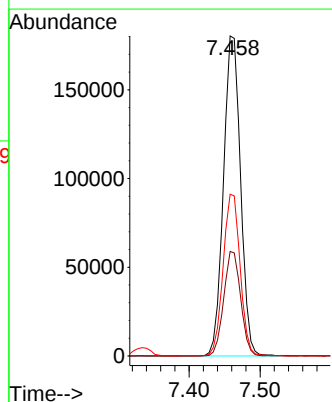
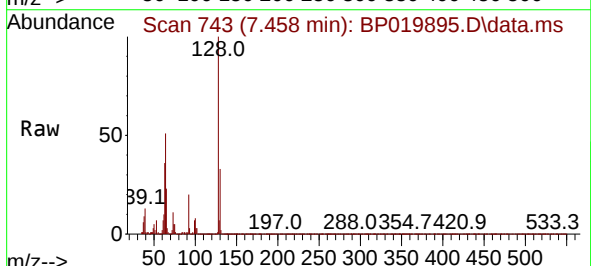
Manual Integrations  
APPROVED

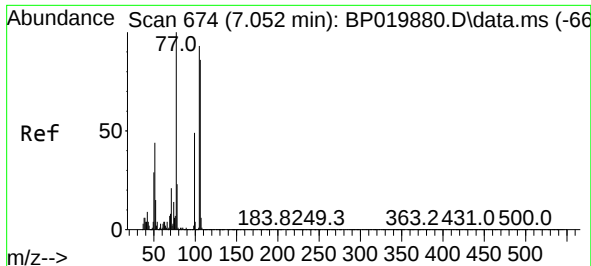
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#8  
2-Chlorophenol  
Concen: 47.190 ng  
RT: 7.458 min Scan# 743  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:128 Resp: 300475  
Ion Ratio Lower Upper  
128 100  
130 32.7 12.3 52.3  
64 50.5 29.2 69.2





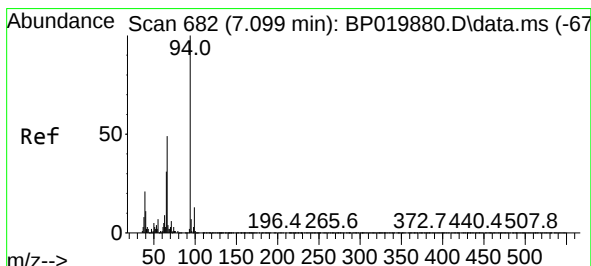
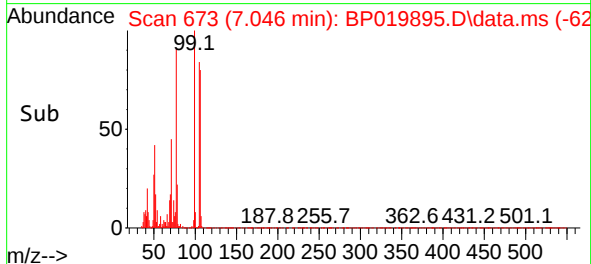
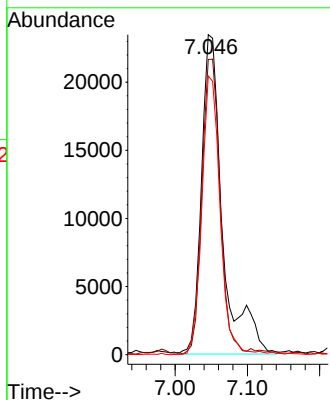
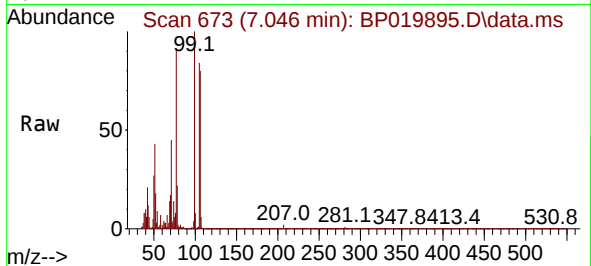
#9  
Benzaldehyde  
Concen: 9.511 ng m  
RT: 7.046 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion: 77 Resp: 4772  
Ion Ratio Lower Upper  
77 100  
105 92.3 73.2 113.2  
106 87.1 66.3 106.3

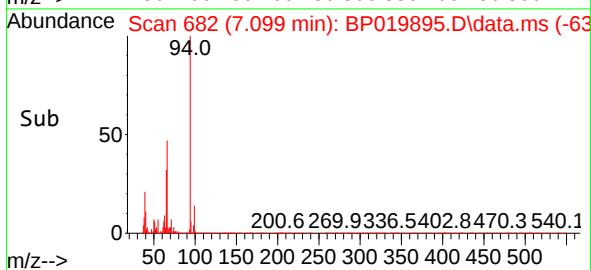
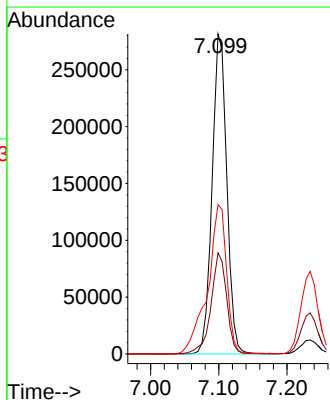
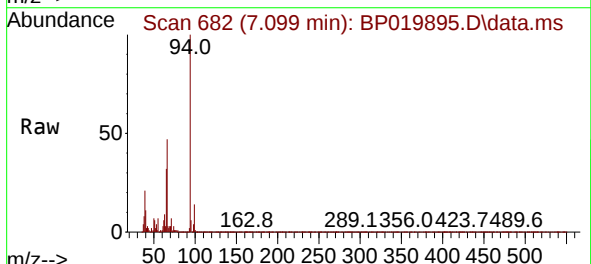
Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#10  
Phenol  
Concen: 48.076 ng  
RT: 7.099 min Scan# 682  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

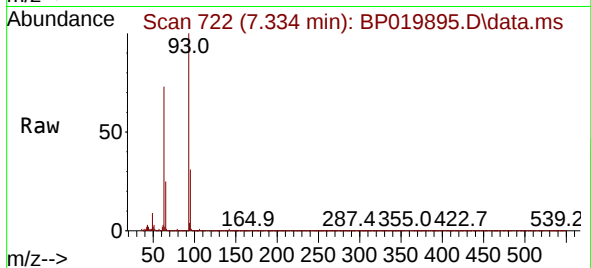
Tgt Ion: 94 Resp: 421438  
Ion Ratio Lower Upper  
94 100  
65 31.6 11.5 51.5  
66 46.6 29.2 69.2





#11  
bis(2-Chloroethyl)ether  
Concen: 44.258 ng  
RT: 7.334 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

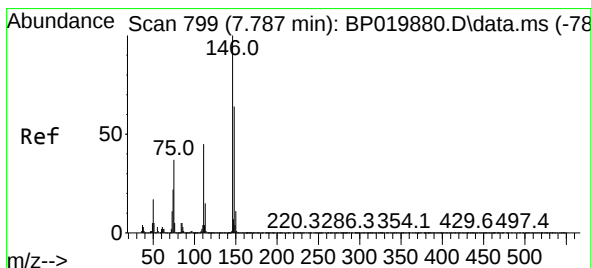
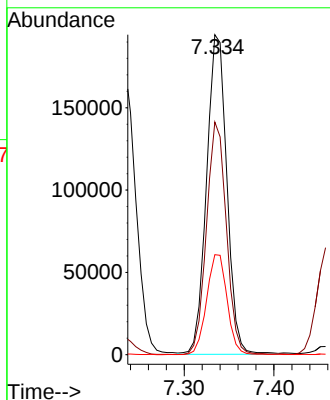
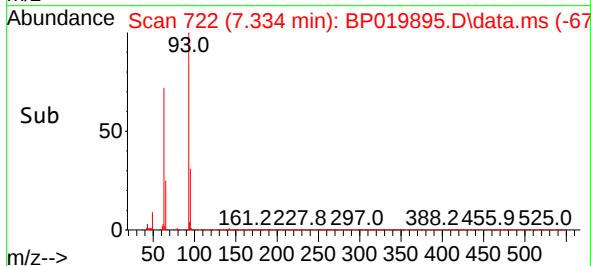
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



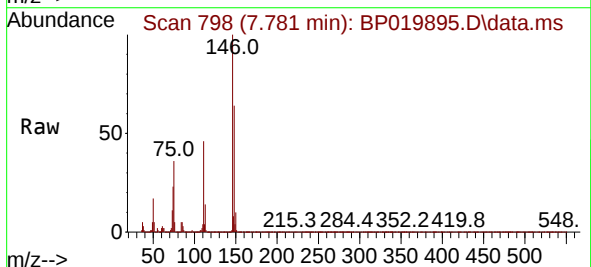
Tgt Ion: 93 Resp: 305560  
Ion Ratio Lower Upper  
93 100  
63 72.7 52.0 92.0  
95 31.2 11.6 51.6

Manual Integrations  
APPROVED

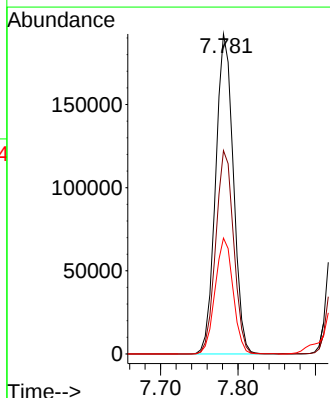
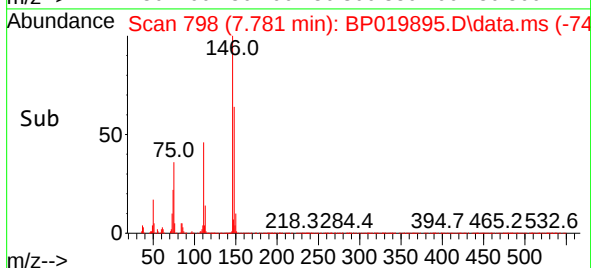
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024

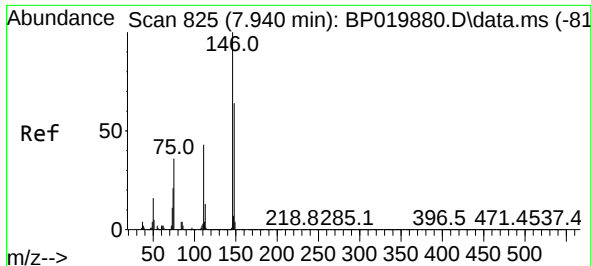


#12  
1,3-Dichlorobenzene  
Concen: 44.248 ng  
RT: 7.781 min Scan# 798  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



Tgt Ion:146 Resp: 305891  
Ion Ratio Lower Upper  
146 100  
148 63.6 51.3 76.9  
75 36.2 29.8 44.8





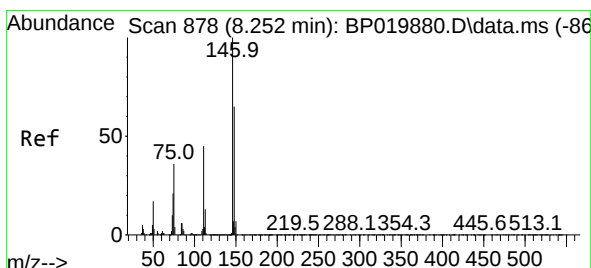
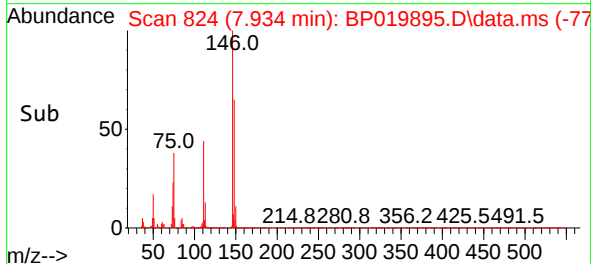
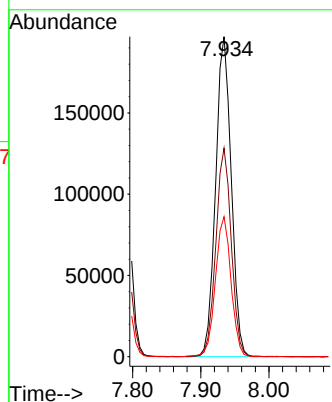
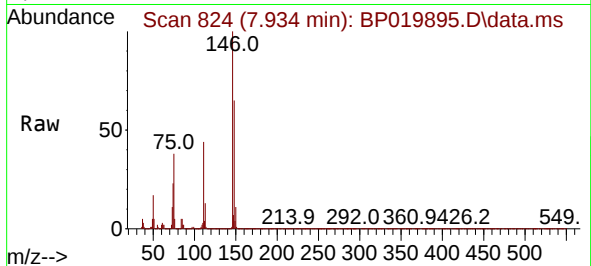
#13  
1,4-Dichlorobenzene  
Concen: 44.773 ng  
RT: 7.934 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:146 Resp: 313420  
Ion Ratio Lower Upper  
146 100  
148 65.2 51.0 76.6  
111 43.8 34.6 52.0

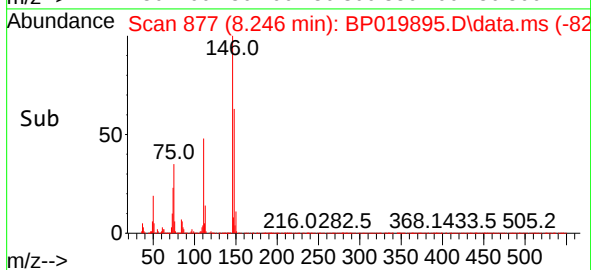
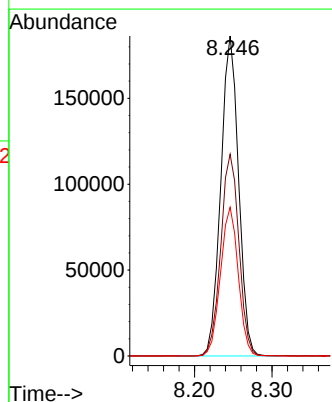
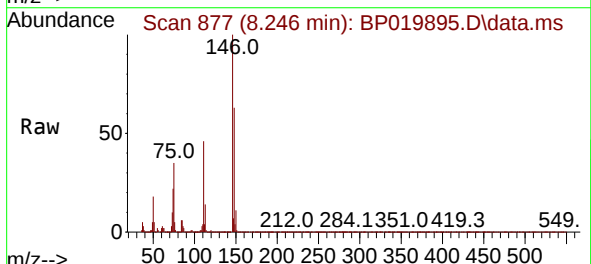
Manual Integrations  
APPROVED

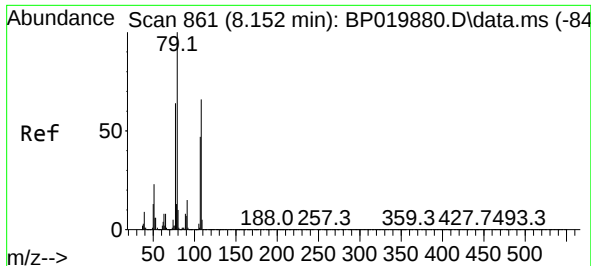
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#14  
1,2-Dichlorobenzene  
Concen: 42.417 ng  
RT: 8.246 min Scan# 877  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:146 Resp: 297876  
Ion Ratio Lower Upper  
146 100  
148 63.1 51.7 77.5  
111 46.4 35.9 53.9





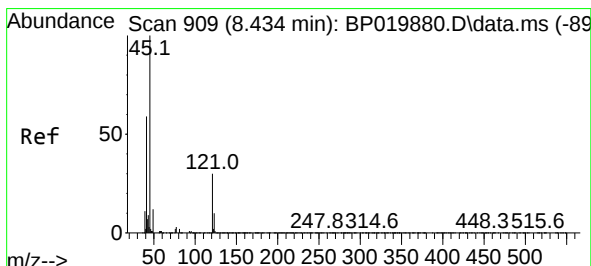
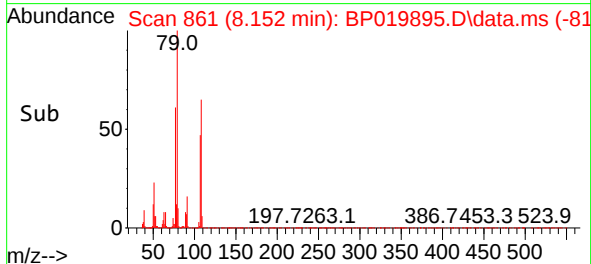
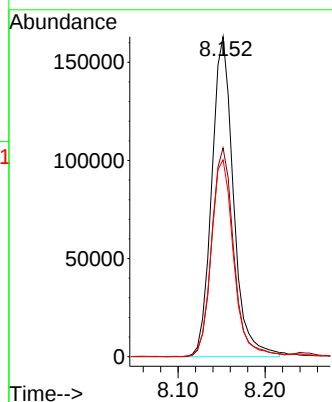
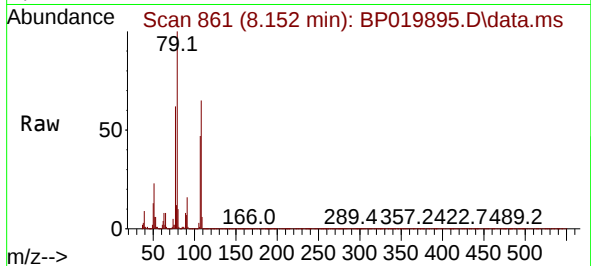
#15  
Benzyl Alcohol  
Concen: 36.388 ng m  
RT: 8.152 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion: 79 Resp: 282214  
Ion Ratio Lower Upper  
79 100  
108 65.2 52.5 78.7  
77 61.5 51.0 76.4

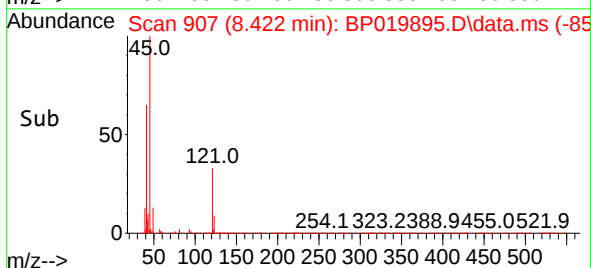
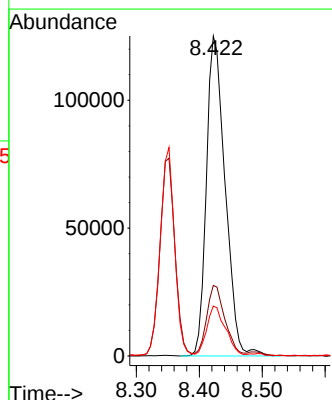
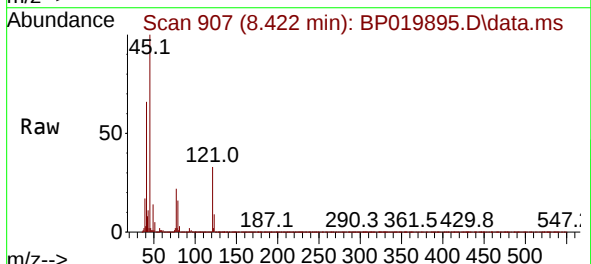
Manual Integrations  
APPROVED

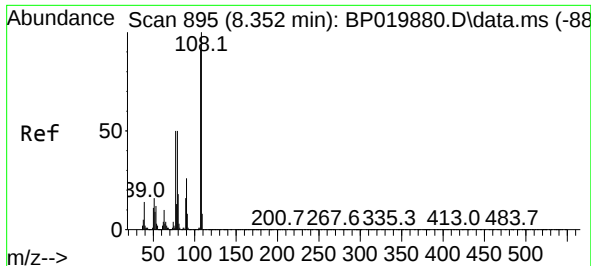
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 35.127 ng m  
RT: 8.422 min Scan# 907  
Delta R.T. -0.012 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

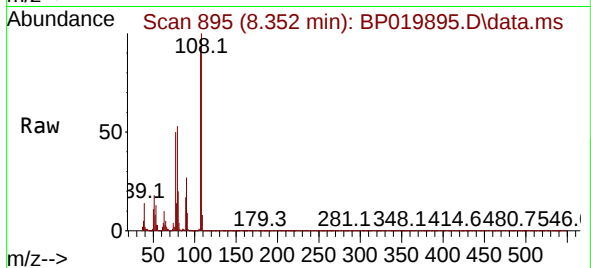
Tgt Ion: 45 Resp: 258938  
Ion Ratio Lower Upper  
45 100  
77 22.1 0.8 40.8  
79 15.6 0.0 34.7





#17  
2-Methylphenol  
Concen: 35.426 ng  
RT: 8.352 min Scan# 895  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

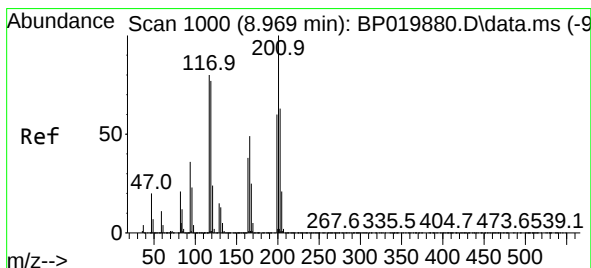
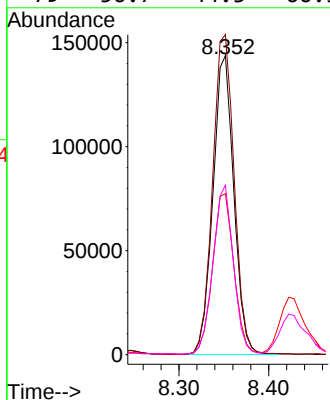
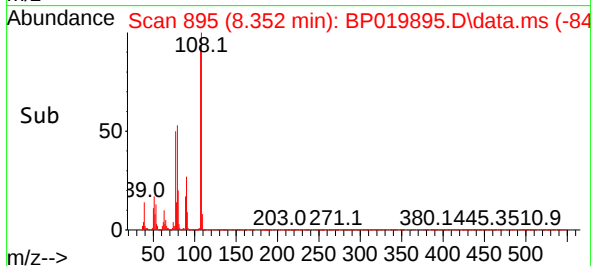
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



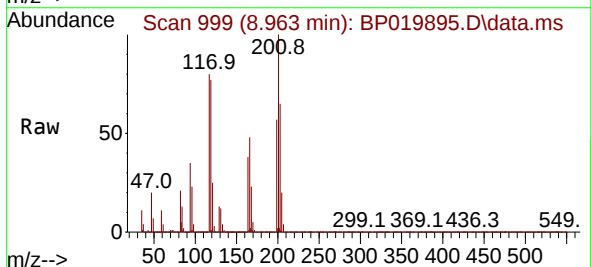
Tgt Ion:107 Resp: 23225  
Ion Ratio Lower Upper  
107 100  
108 107.0 88.4 132.6  
77 53.8 43.8 65.8  
79 56.7 44.3 66.5

Manual Integrations  
APPROVED

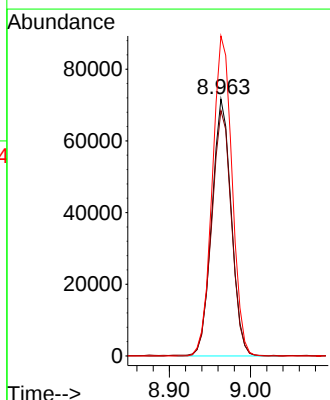
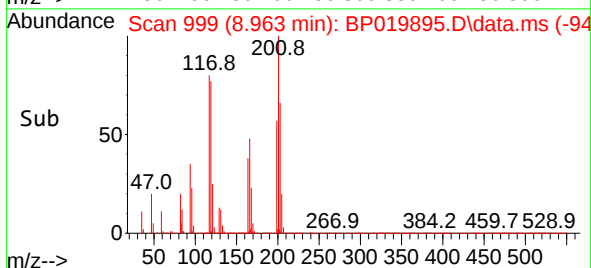
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024

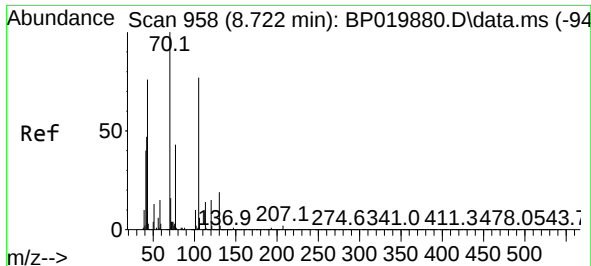


#18  
Hexachloroethane  
Concen: 43.921 ng  
RT: 8.963 min Scan# 999  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



Tgt Ion:117 Resp: 119145  
Ion Ratio Lower Upper  
117 100  
119 95.5 76.9 115.3  
201 124.6 99.6 149.4





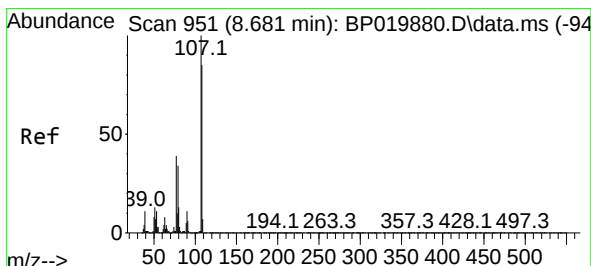
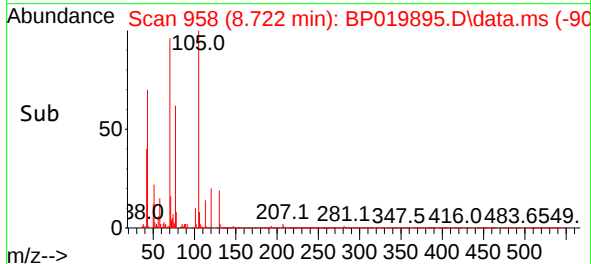
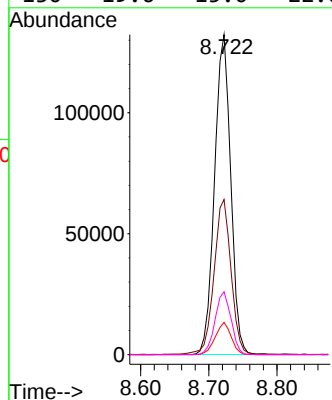
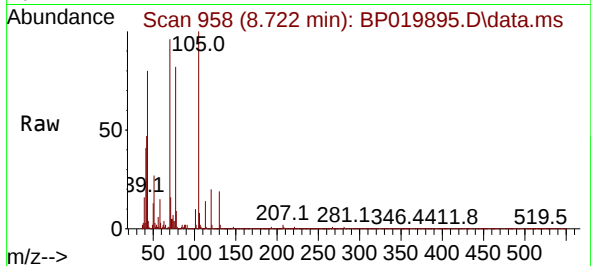
#19  
n-Nitroso-di-n-propylamine  
Concen: 32.887 ng  
RT: 8.722 min Scan# 958  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion: 70 Resp: 21841  
Ion Ratio Lower Upper  
70 100  
42 48.5 38.2 57.2  
101 10.1 8.0 12.0  
130 19.6 15.0 22.6

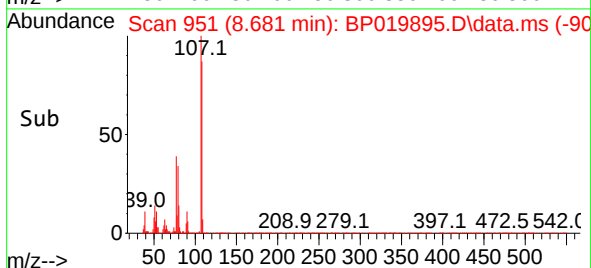
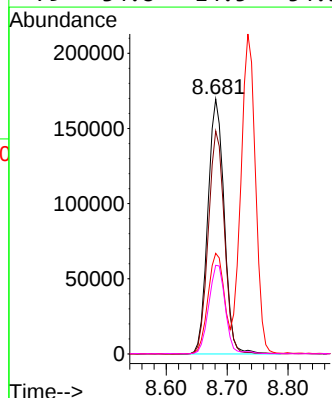
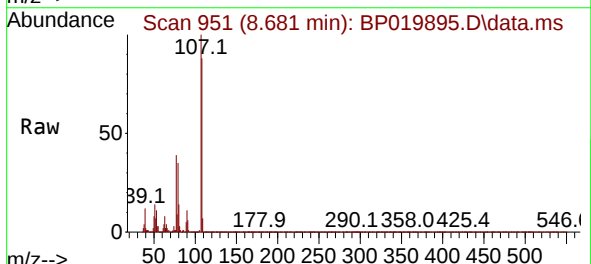
Manual Integrations  
APPROVED

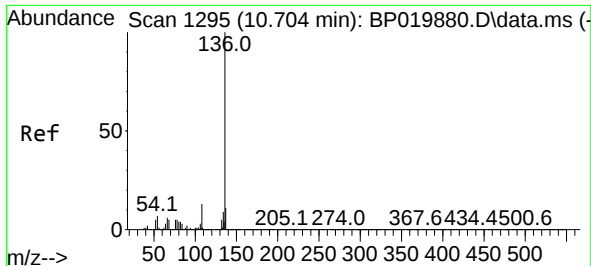
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#20  
3+4-Methylphenols  
Concen: 33.490 ng  
RT: 8.681 min Scan# 951  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

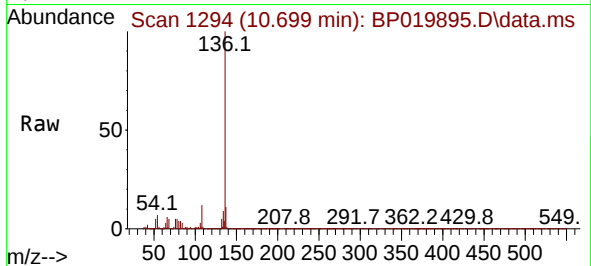
Tgt Ion:107 Resp: 315482  
Ion Ratio Lower Upper  
107 100  
108 87.5 64.8 104.8  
77 39.5 18.8 58.8  
79 34.8 14.5 54.5





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.699 min Scan# 1294  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

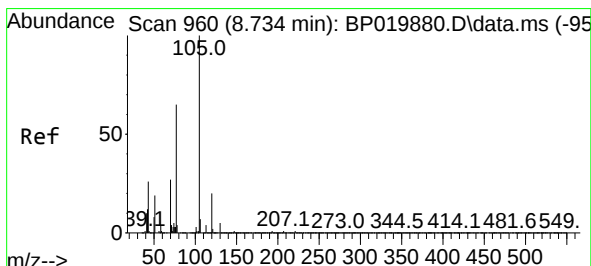
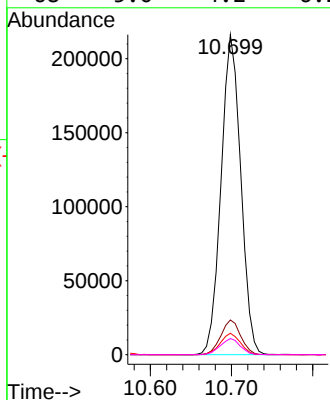
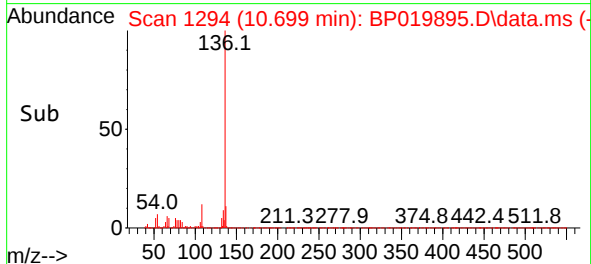
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



Tgt Ion:136 Resp: 364772  
Ion Ratio Lower Upper  
136 100  
137 10.9 8.7 13.1  
54 6.7 6.0 9.0  
68 5.0 4.2 6.2

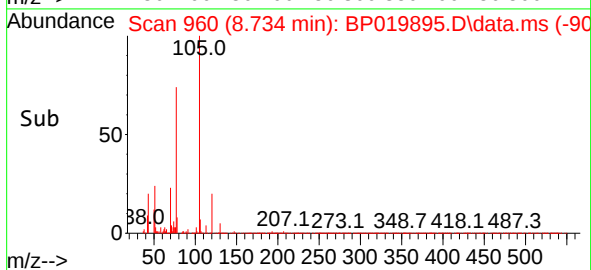
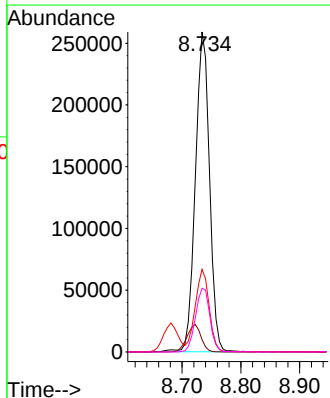
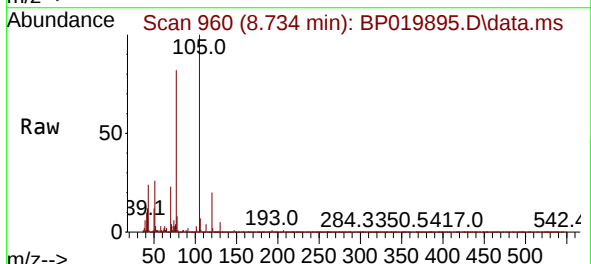
Manual Integrations  
APPROVED

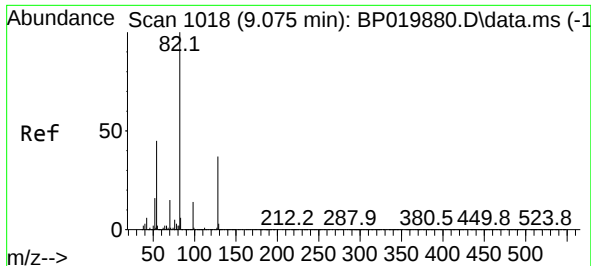
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#22  
Acetophenone  
Concen: 37.945 ng  
RT: 8.734 min Scan# 960  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:105 Resp: 429877  
Ion Ratio Lower Upper  
105 100  
71 3.8 3.7 5.5  
51 25.8 20.5 30.7  
120 19.9 15.6 23.4





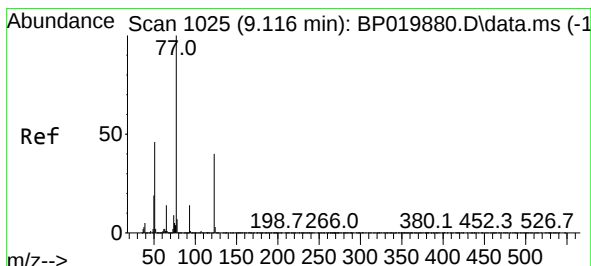
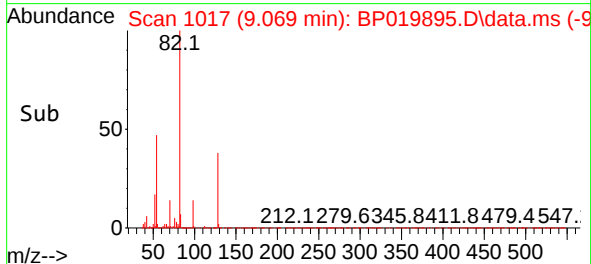
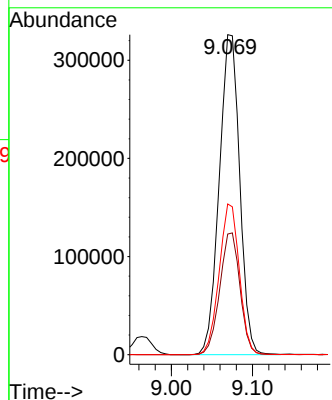
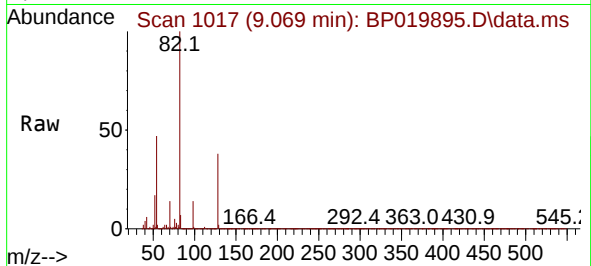
#23  
Nitrobenzene-d5  
Concen: 63.267 ng  
RT: 9.069 min Scan# 1017  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion: 82 Resp: 571648  
Ion Ratio Lower Upper  
82 100  
128 37.7 29.6 44.4  
54 47.1 36.3 54.5

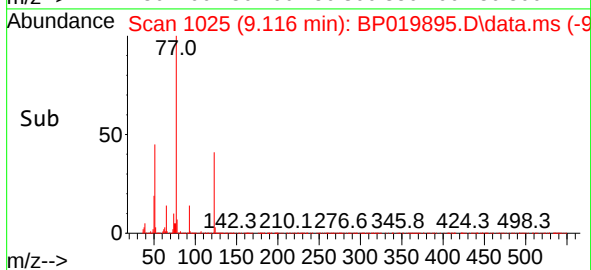
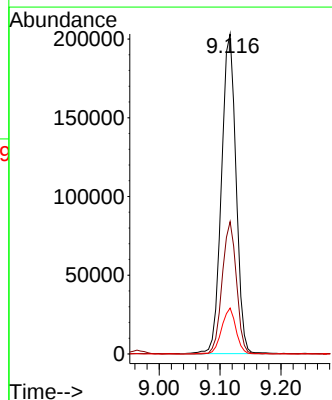
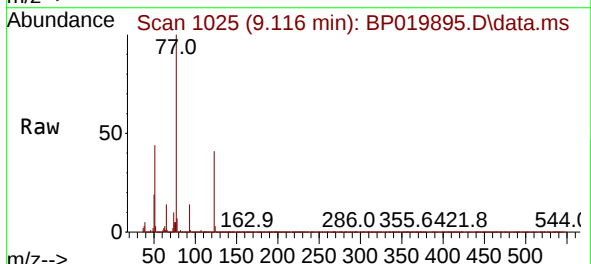
Manual Integrations  
APPROVED

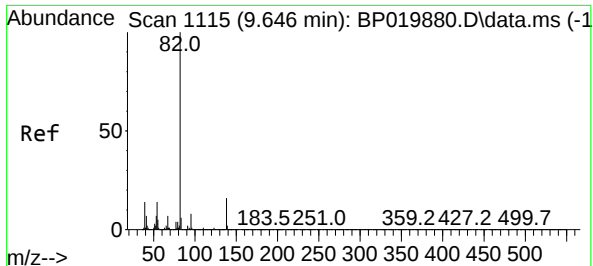
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#24  
Nitrobenzene  
Concen: 38.533 ng  
RT: 9.116 min Scan# 1025  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion: 77 Resp: 337064  
Ion Ratio Lower Upper  
77 100  
123 41.3 31.8 47.6  
65 14.3 11.0 16.6





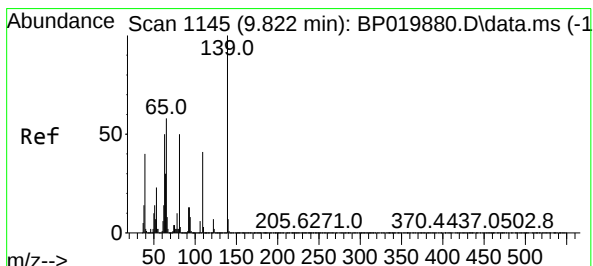
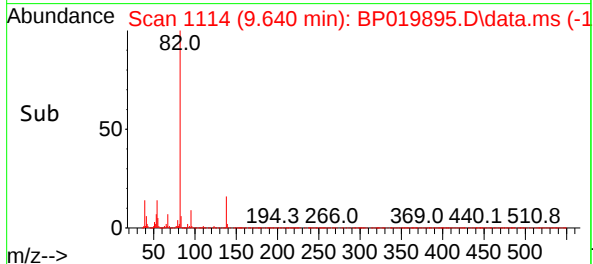
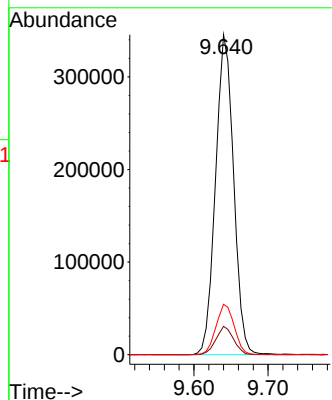
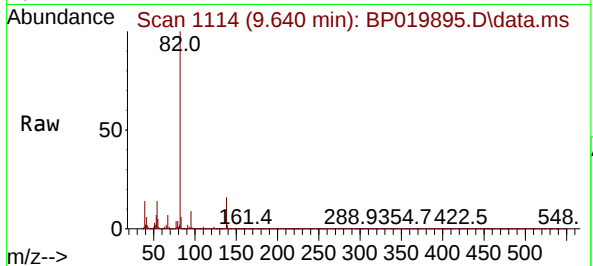
#25  
Isophorone  
Concen: 37.225 ng  
RT: 9.640 min Scan# 1115  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion: 82 Resp: 58543  
Ion Ratio Lower Upper  
82 100  
95 8.9 6.6 10.0  
138 15.7 12.8 19.2

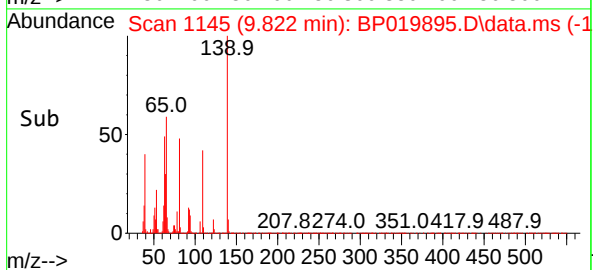
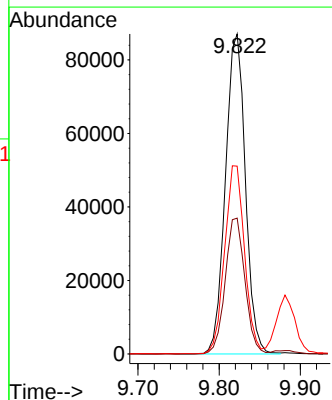
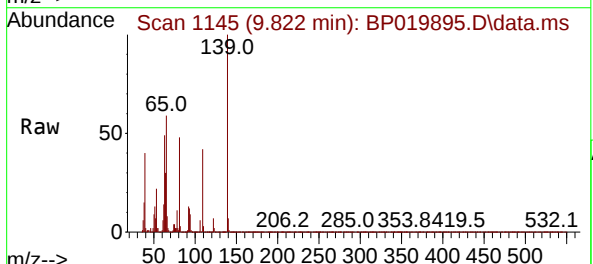
Manual Integrations  
APPROVED

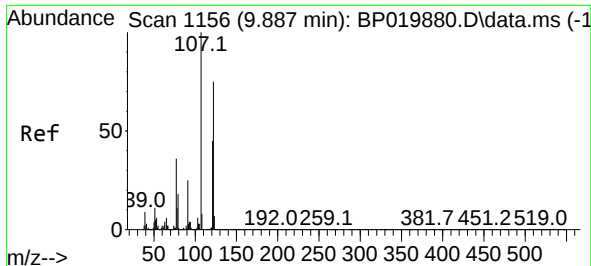
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#26  
2-Nitrophenol  
Concen: 42.488 ng  
RT: 9.822 min Scan# 1145  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

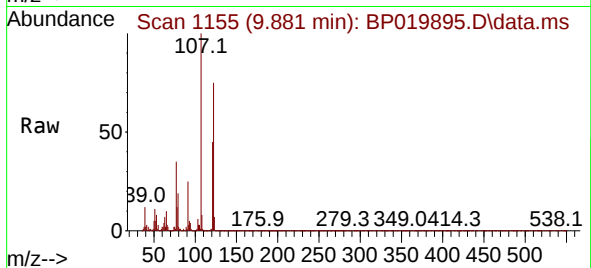
Tgt Ion:139 Resp: 148714  
Ion Ratio Lower Upper  
139 100  
109 42.4 32.9 49.3  
65 58.7 46.7 70.1





#27  
2,4-Dimethylphenol  
Concen: 34.195 ng  
RT: 9.881 min Scan# 1156  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

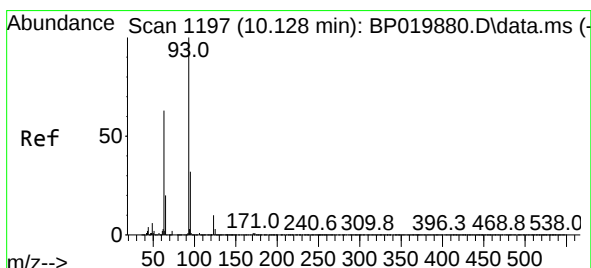
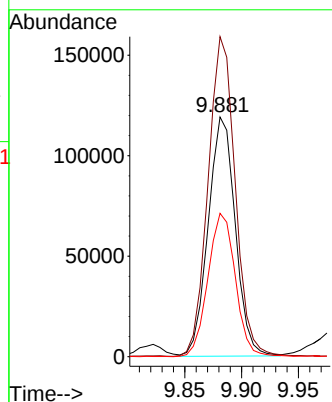
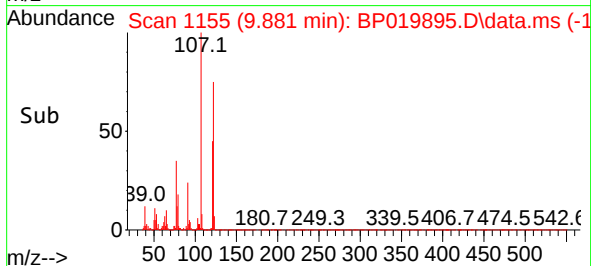
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



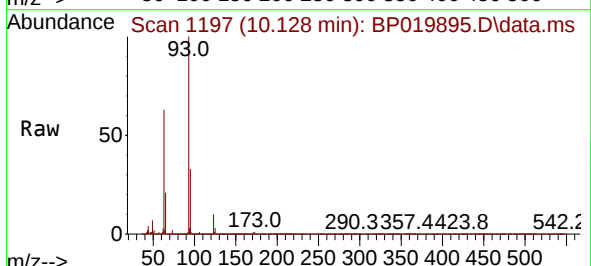
Tgt Ion:122 Resp: 197582  
Ion Ratio Lower Upper  
122 100  
107 133.5 105.7 158.5  
121 59.9 47.5 71.3

Manual Integrations  
APPROVED

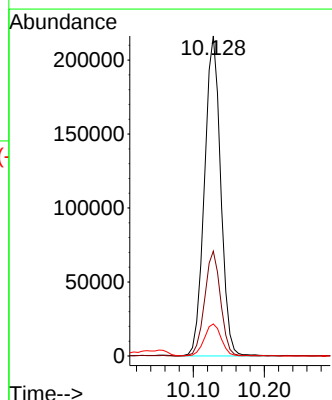
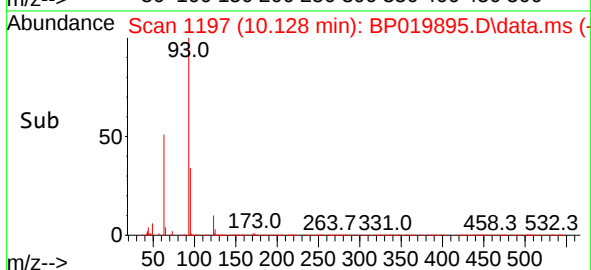
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024

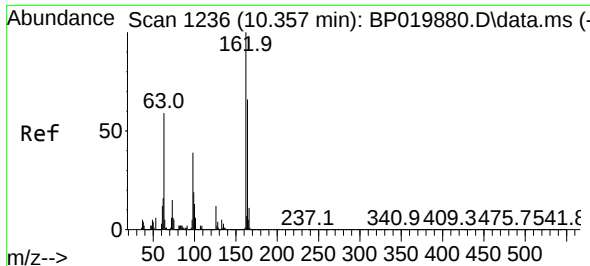


#28  
bis(2-Chloroethoxy)methane  
Concen: 39.182 ng  
RT: 10.128 min Scan# 1197  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



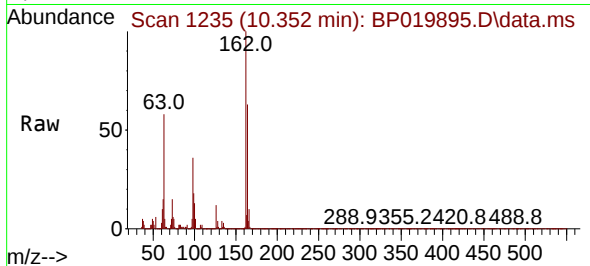
Tgt Ion: 93 Resp: 343887  
Ion Ratio Lower Upper  
93 100  
95 32.7 25.8 38.8  
123 10.0 7.8 11.6





#29  
2,4-Dichlorophenol  
Concen: 43.919 ng  
RT: 10.352 min Scan# 1235  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

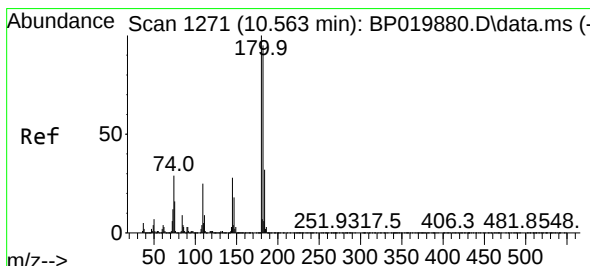
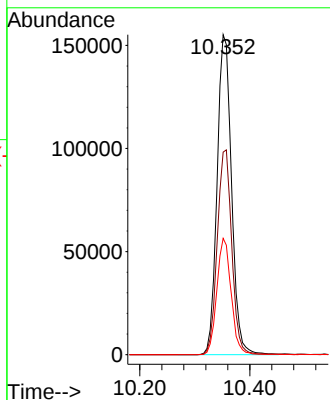
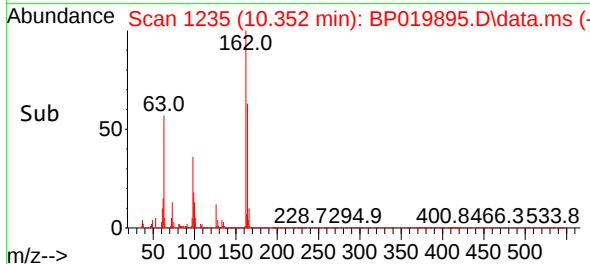
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



Tgt Ion:162 Resp: 283058  
Ion Ratio Lower Upper  
162 100  
164 63.3 45.8 85.8  
98 36.3 18.6 58.6

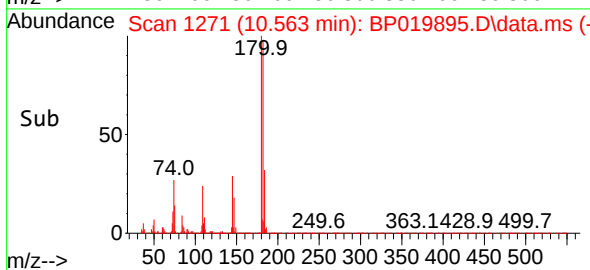
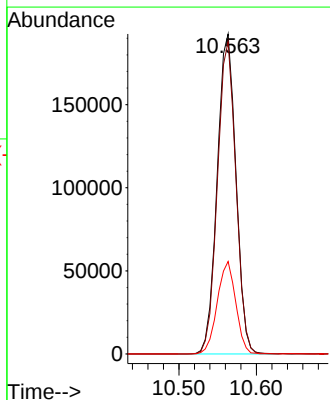
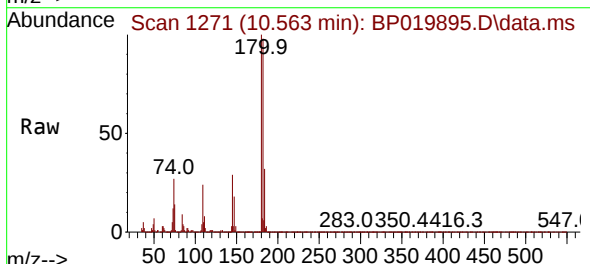
Manual Integrations  
APPROVED

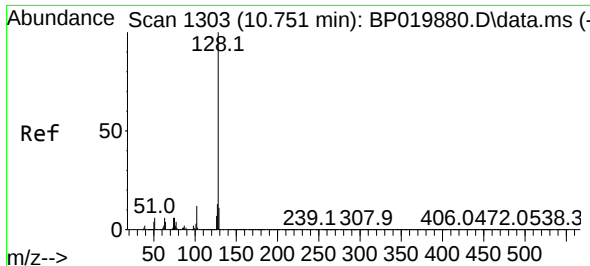
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#30  
1,2,4-Trichlorobenzene  
Concen: 45.717 ng  
RT: 10.563 min Scan# 1271  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

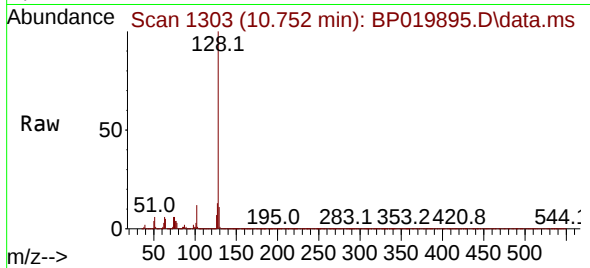
Tgt Ion:180 Resp: 323703  
Ion Ratio Lower Upper  
180 100  
182 97.6 75.7 113.5  
145 28.9 22.8 34.2





#31  
Naphthalene  
Concen: 41.366 ng  
RT: 10.752 min Scan# 1184  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

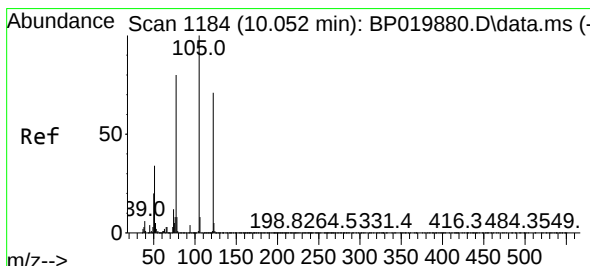
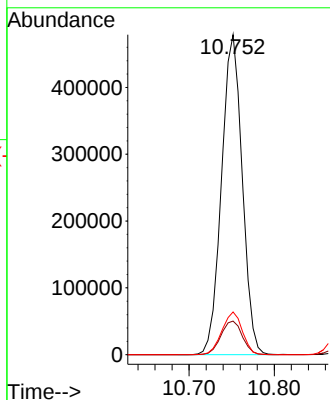
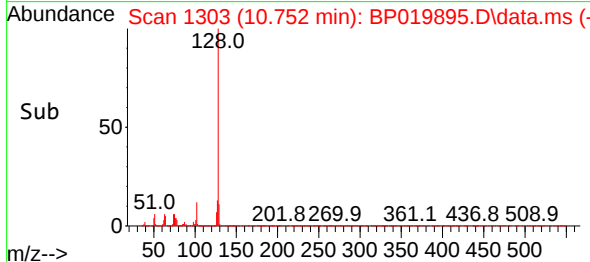
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



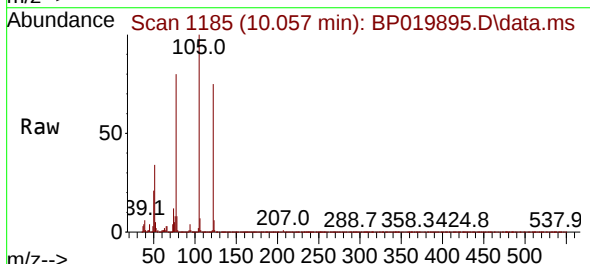
Tgt Ion:128 Resp: 807908  
Ion Ratio Lower Upper  
128 100  
129 10.5 8.6 12.8  
127 13.4 10.2 15.2

Manual Integrations  
APPROVED

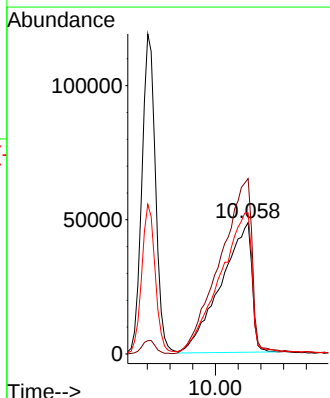
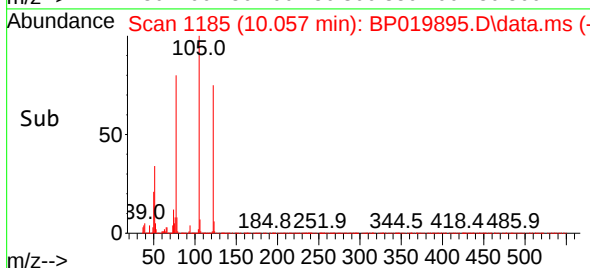
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024

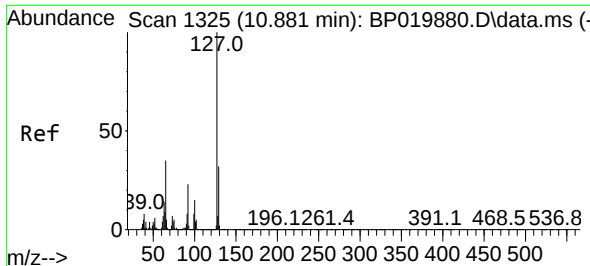


#32  
Benzoic acid  
Concen: 37.263 ng  
RT: 10.057 min Scan# 1185  
Delta R.T. 0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



Tgt Ion:122 Resp: 182420  
Ion Ratio Lower Upper  
122 100  
105 133.5 120.8 160.8  
77 107.5 93.5 133.5





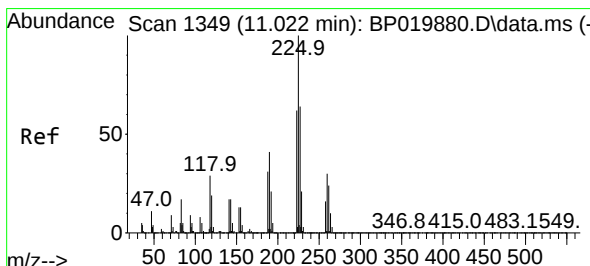
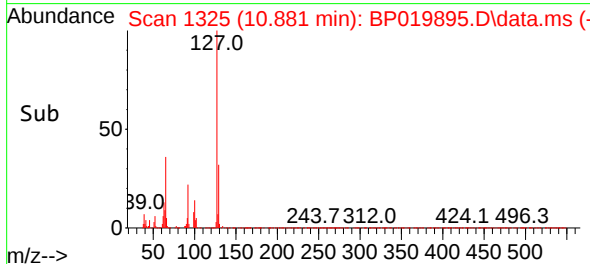
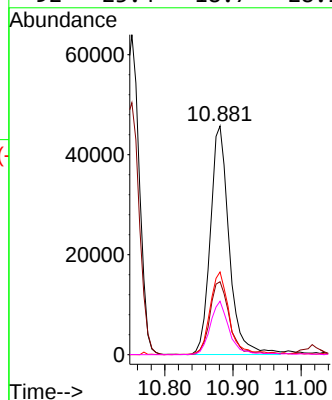
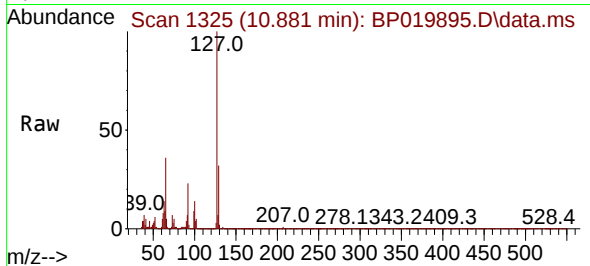
#33  
4-Chloroaniline  
Concen: 9.899 ng  
RT: 10.881 min Scan# 1325  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 127   | Resp: | 8783 |
| Ion Ratio | Lower | Upper |      |
| 127       | 100   |       |      |
| 129       | 31.9  | 25.7  | 38.5 |
| 65        | 36.2  | 28.2  | 42.4 |
| 92        | 23.4  | 18.7  | 28.1 |

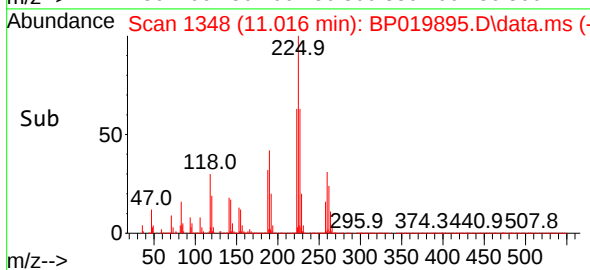
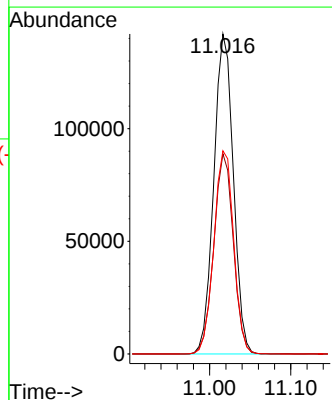
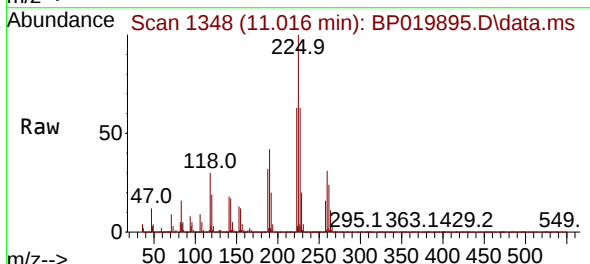
Manual Integrations  
APPROVED

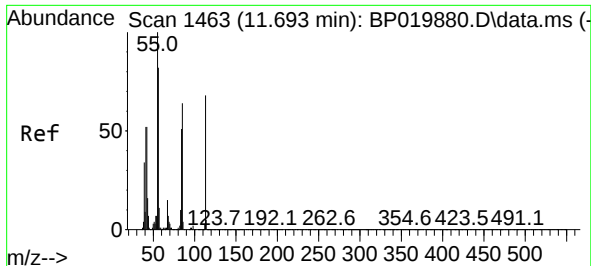
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#34  
Hexachlorobutadiene  
Concen: 46.057 ng  
RT: 11.016 min Scan# 1348  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 225   | Resp: | 237150 |
| Ion Ratio | Lower | Upper |        |
| 225       | 100   |       |        |
| 223       | 62.5  | 49.8  | 74.6   |
| 227       | 63.5  | 51.1  | 76.7   |





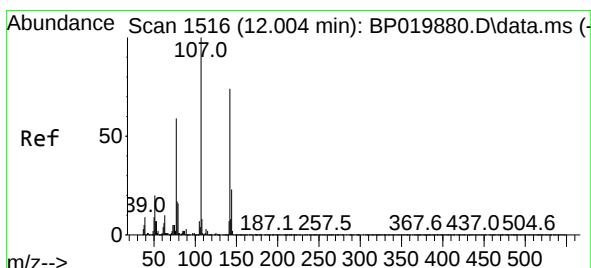
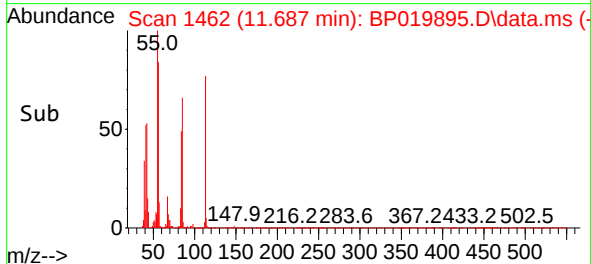
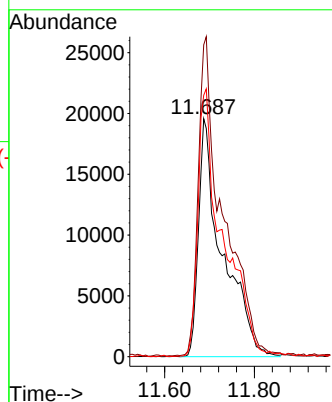
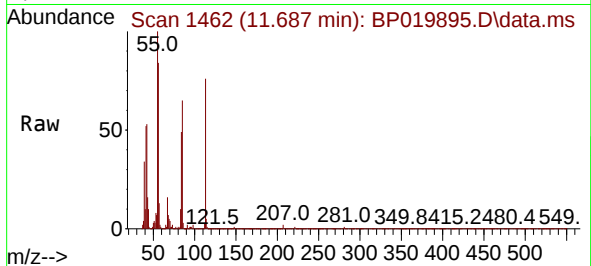
#35  
Caprolactam  
Concen: 30.241 ng  
RT: 11.687 min Scan# 1462  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:113 Resp: 71870  
Ion Ratio Lower Upper  
113 100  
55 131.1 127.6 167.6  
56 109.9 100.9 140.9

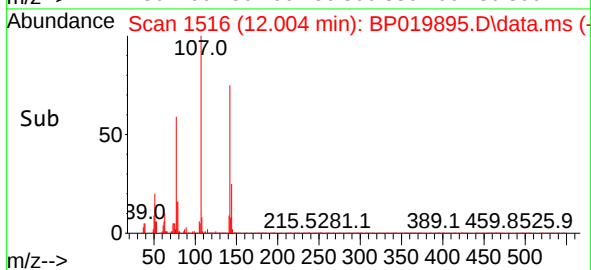
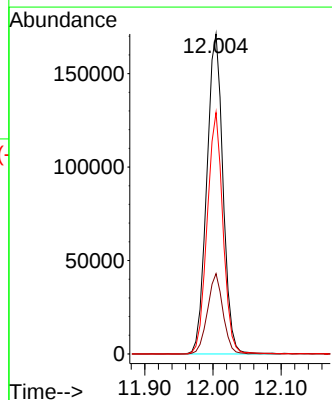
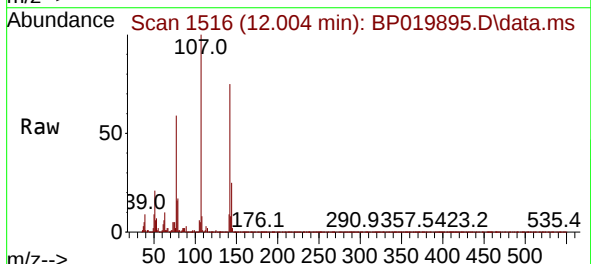
Manual Integrations  
APPROVED

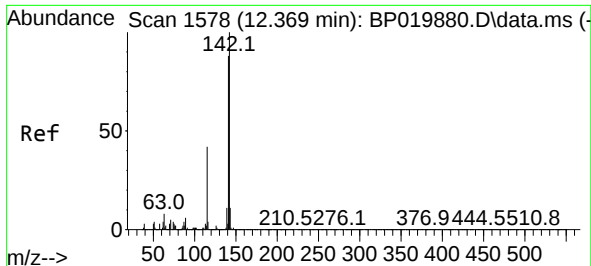
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#36  
4-Chloro-3-methylphenol  
Concen: 35.627 ng  
RT: 12.004 min Scan# 1516  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:107 Resp: 283254  
Ion Ratio Lower Upper  
107 100  
144 25.1 18.6 28.0  
142 75.5 58.8 88.2





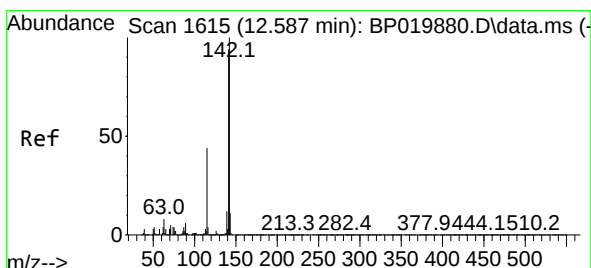
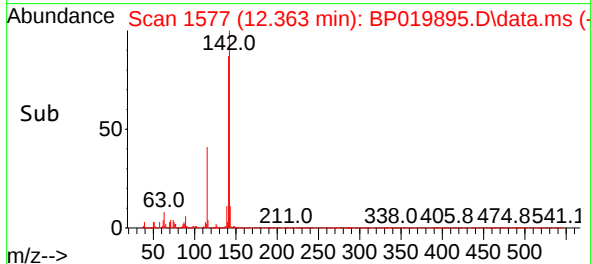
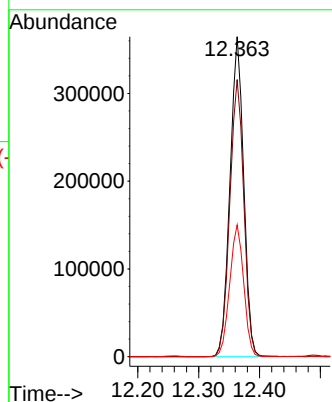
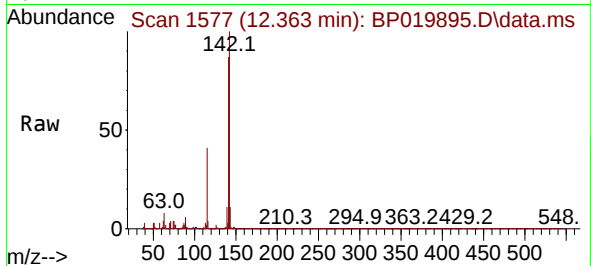
#37  
2-Methylnaphthalene  
Concen: 37.523 ng  
RT: 12.363 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:142 Resp: 568889  
Ion Ratio Lower Upper  
142 100  
141 86.6 70.0 105.0  
115 41.2 33.7 50.5

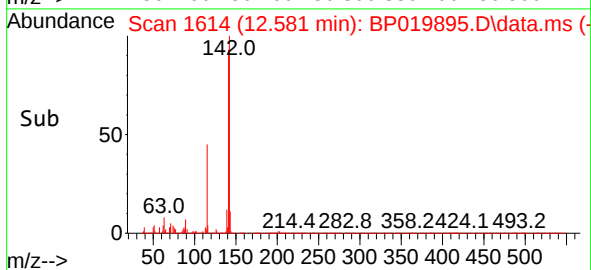
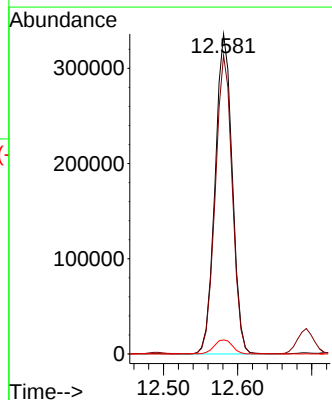
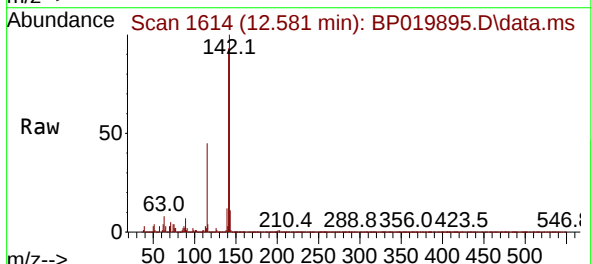
Manual Integrations  
APPROVED

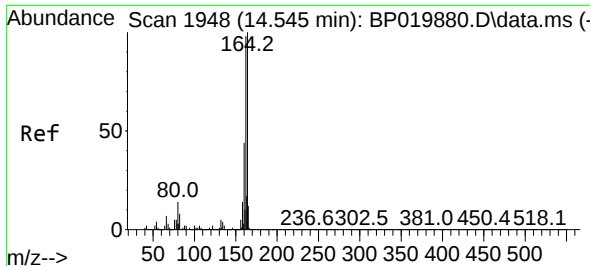
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#38  
1-Methylnaphthalene  
Concen: 37.524 ng  
RT: 12.581 min Scan# 1614  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

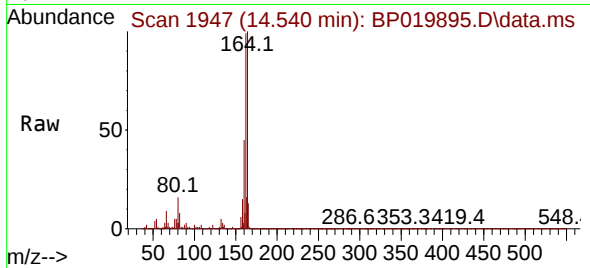
Tgt Ion:142 Resp: 538322  
Ion Ratio Lower Upper  
142 100  
141 93.3 75.5 113.3  
116 4.4 3.5 5.3





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.540 min Scan# 1948  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

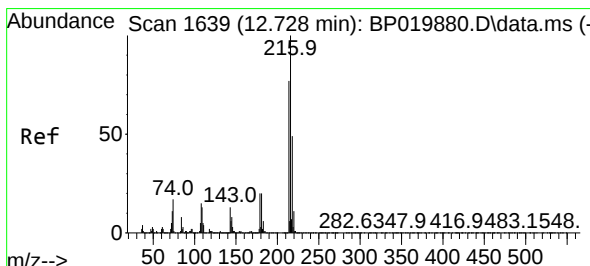
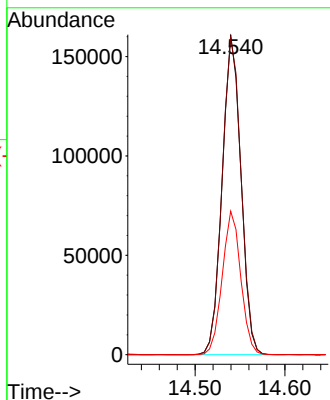
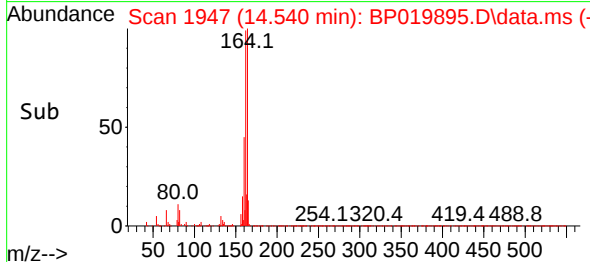
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



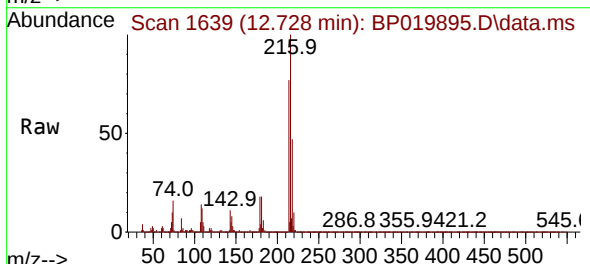
Tgt Ion:164 Resp: 233349  
Ion Ratio Lower Upper  
164 100  
162 99.1 78.1 117.1  
160 44.9 35.3 52.9

Manual Integrations  
APPROVED

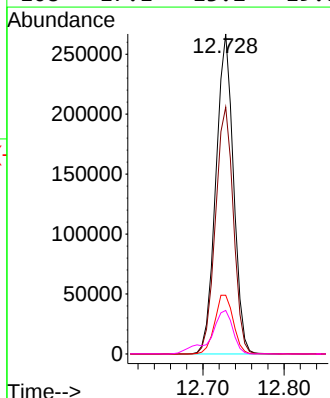
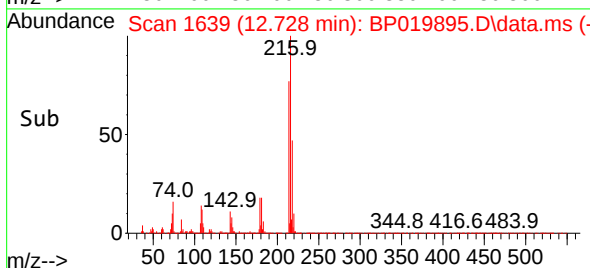
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024

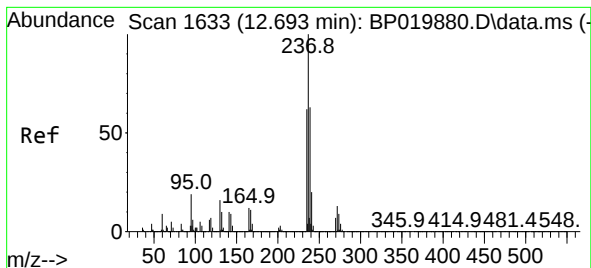


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 50.471 ng  
RT: 12.728 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



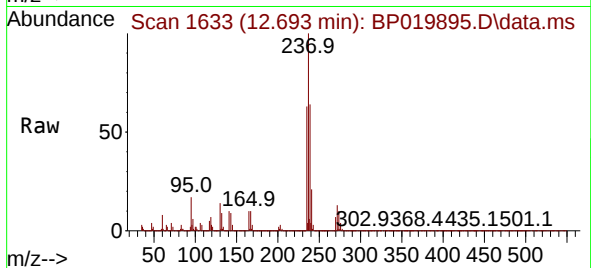
Tgt Ion:216 Resp: 402300  
Ion Ratio Lower Upper  
216 100  
214 78.6 62.5 93.7  
179 19.4 15.8 23.6  
108 17.1 13.2 19.8





#41  
Hexachlorocyclopentadiene  
Concen: 103.790 ng  
RT: 12.693 min Scan# 1633  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

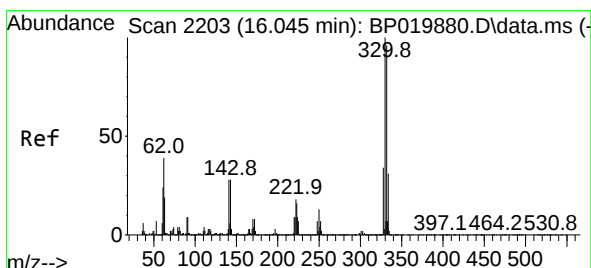
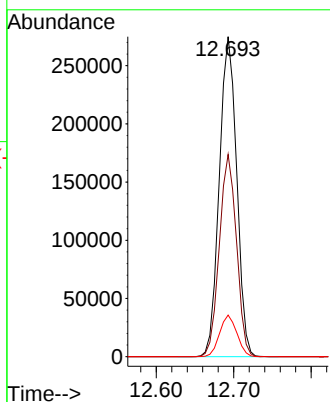
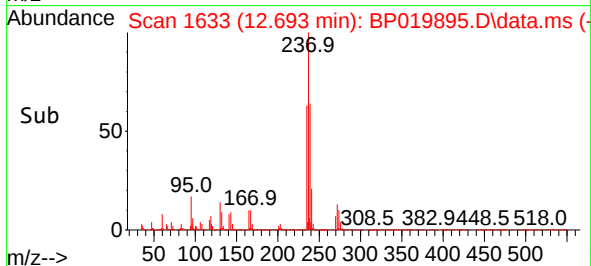
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



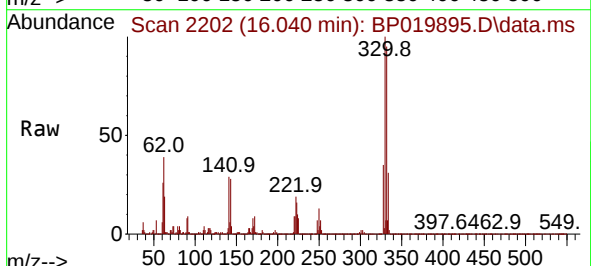
Tgt Ion: 237 Resp: 428360  
Ion Ratio Lower Upper  
237 100  
235 63.2 41.5 81.5  
272 13.0 0.0 32.5

Manual Integrations  
APPROVED

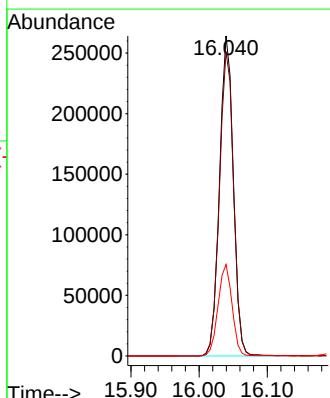
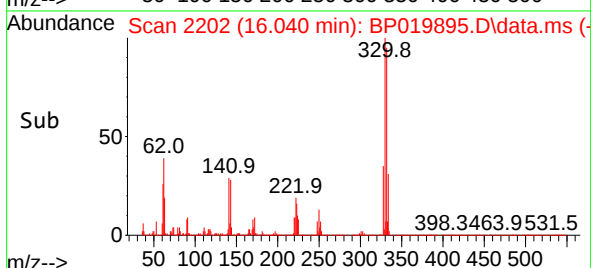
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024

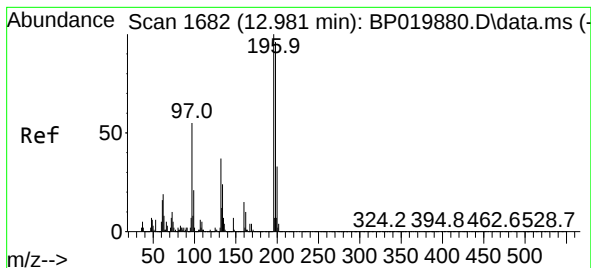


#42  
2,4,6-Tribromophenol  
Concen: 93.242 ng  
RT: 16.040 min Scan# 2202  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



Tgt Ion: 330 Resp: 373068  
Ion Ratio Lower Upper  
330 100  
332 96.9 77.4 116.2  
141 28.9 24.6 37.0





#43

2,4,6-Trichlorophenol

Concen: 46.285 ng

RT: 12.975 min Scan# 1681

Delta R.T. -0.006 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

Instrument :

BNA\_P

ClientSampleId :

VNJ-232MS

Tgt Ion:196 Resp: 243592

Ion Ratio Lower Upper

196 100

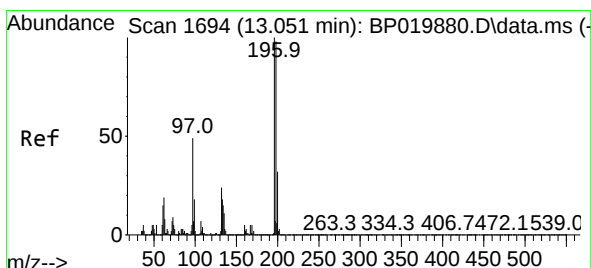
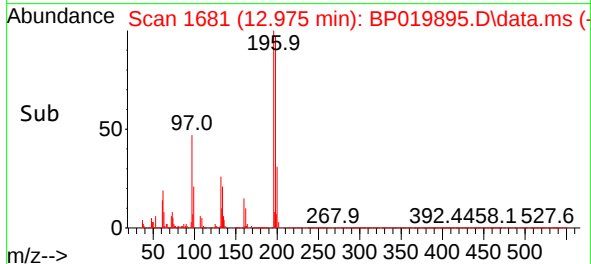
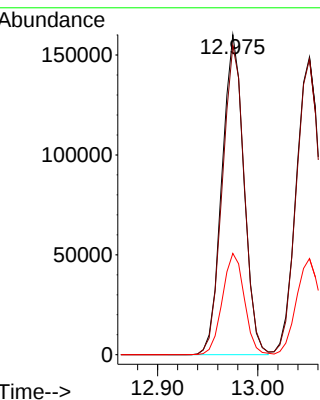
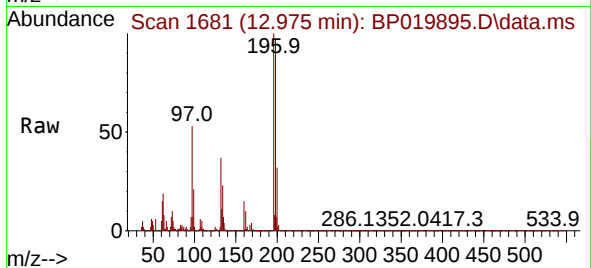
198 96.6 76.5 114.7

200 31.7 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#44

2,4,5-Trichlorophenol

Concen: 40.410 ng

RT: 13.051 min Scan# 1694

Delta R.T. 0.000 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

Tgt Ion:196 Resp: 253340

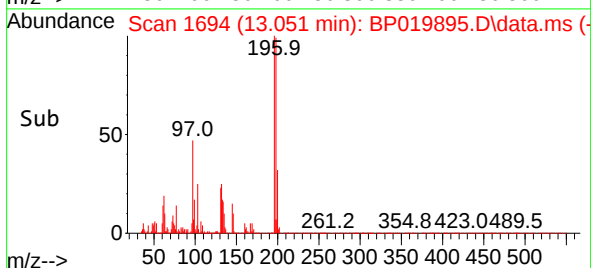
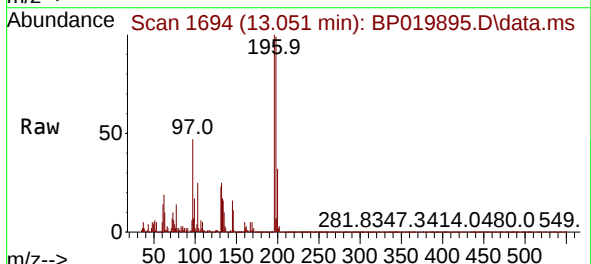
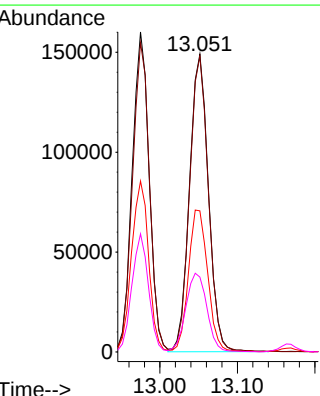
Ion Ratio Lower Upper

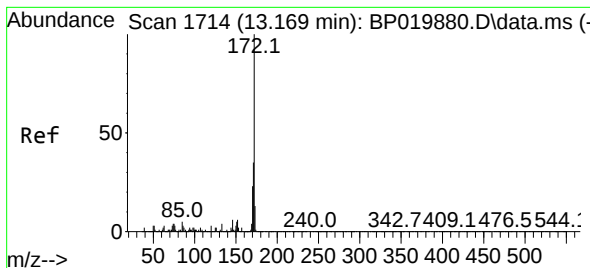
196 100

198 99.3 78.2 117.4

97 47.4 39.4 59.2

132 25.2 19.0 28.6





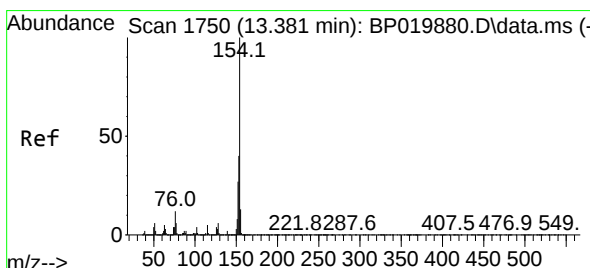
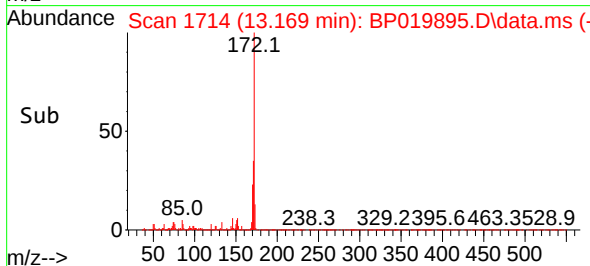
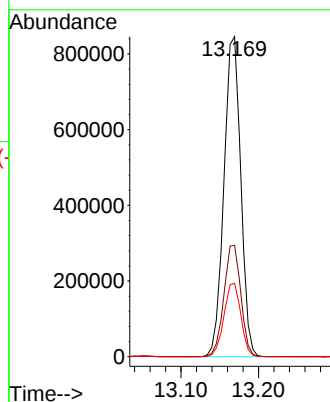
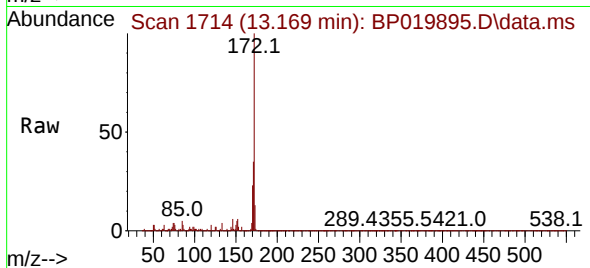
#45  
2-Fluorobiphenyl  
Concen: 73.900 ng  
RT: 13.169 min Scan# 1714  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:172 Resp: 127629  
Ion Ratio Lower Upper  
172 100  
171 34.8 27.8 41.6  
170 23.0 18.4 27.6

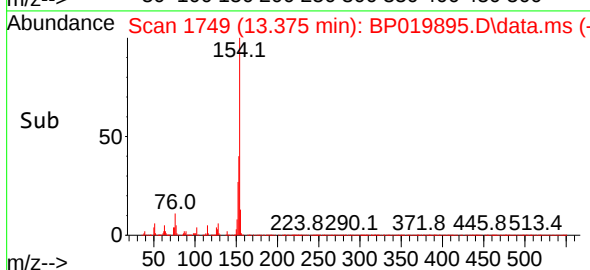
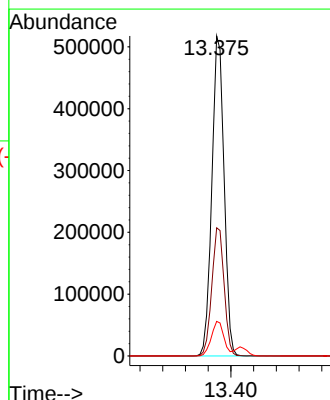
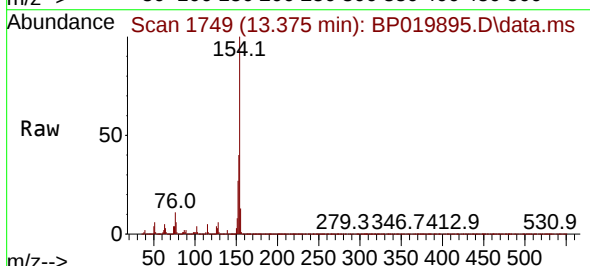
Manual Integrations  
APPROVED

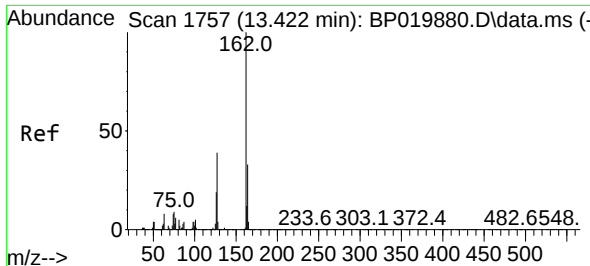
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#46  
1,1'-Biphenyl  
Concen: 45.991 ng  
RT: 13.375 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:154 Resp: 768410  
Ion Ratio Lower Upper  
154 100  
153 40.0 19.8 59.8  
76 10.8 0.0 31.8





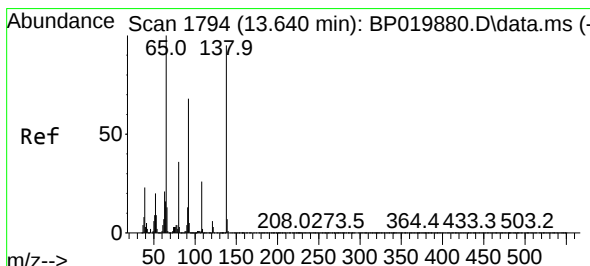
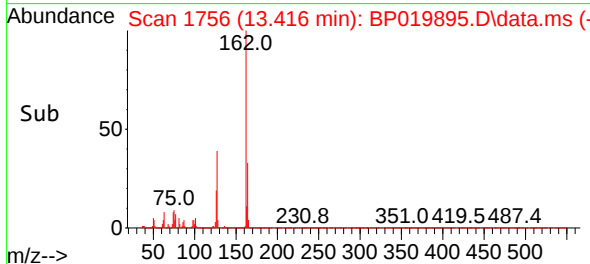
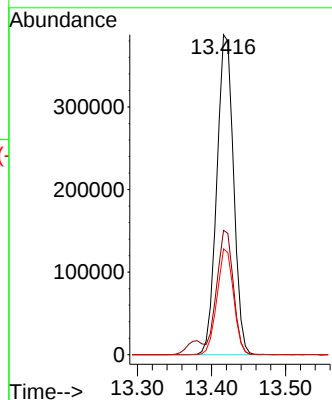
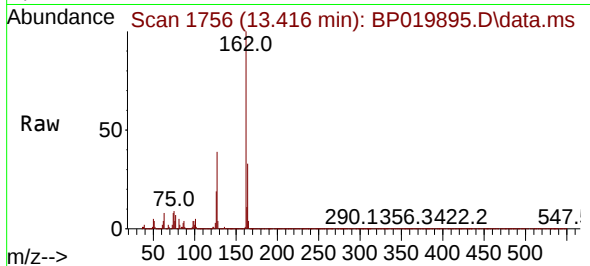
#47  
2-Chloronaphthalene  
Concen: 47.006 ng  
RT: 13.416 min Scan# 1756  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:162 Resp: 60958  
Ion Ratio Lower Upper  
162 100  
127 38.9 31.4 47.2  
164 33.1 26.2 39.4

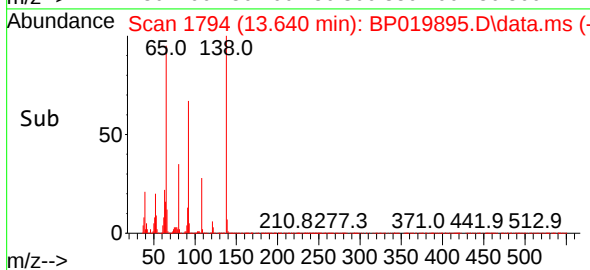
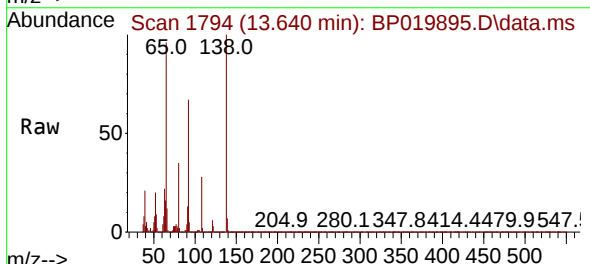
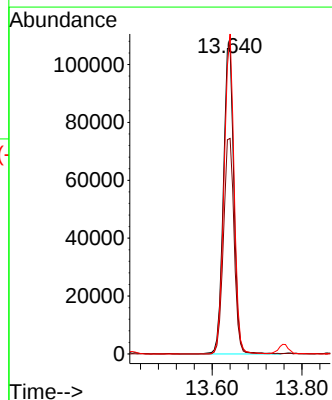
Manual Integrations  
APPROVED

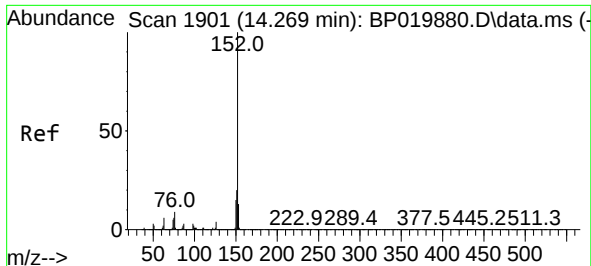
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#48  
2-Nitroaniline  
Concen: 37.024 ng  
RT: 13.640 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion: 65 Resp: 173533  
Ion Ratio Lower Upper  
65 100  
92 70.5 54.3 81.5  
138 104.7 75.7 113.5





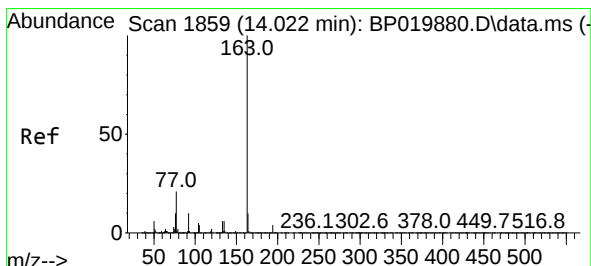
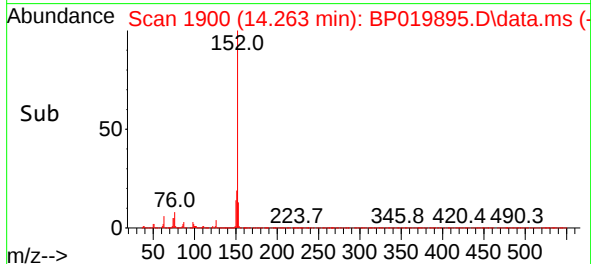
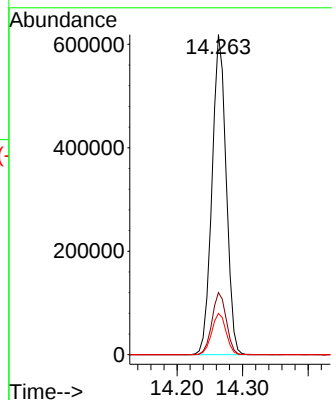
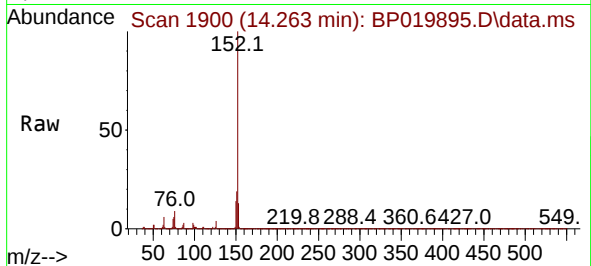
#49  
Acenaphthylene  
Concen: 44.078 ng  
RT: 14.263 min Scan# 1901  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:152 Resp: 926080  
Ion Ratio Lower Upper  
152 100  
151 19.4 15.9 23.9  
153 12.9 10.4 15.6

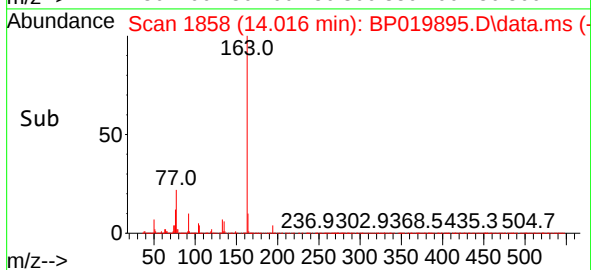
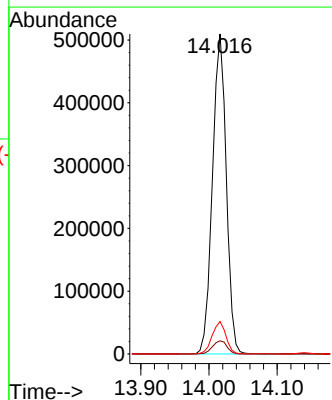
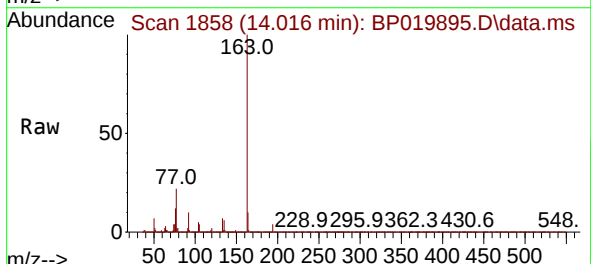
Manual Integrations  
APPROVED

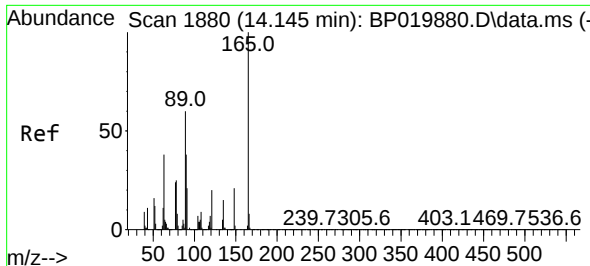
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#50  
Dimethylphthalate  
Concen: 37.756 ng  
RT: 14.016 min Scan# 1858  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

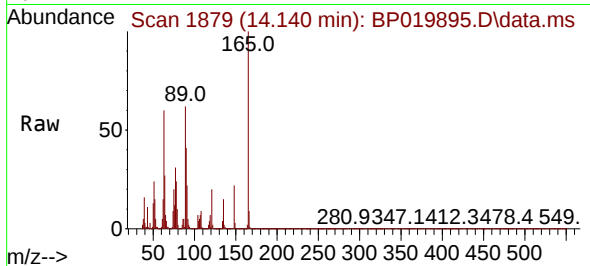
Tgt Ion:163 Resp: 719202  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.4 5.2  
164 10.1 8.0 12.0





#51  
2,6-Dinitrotoluene  
Concen: 38.490 ng  
RT: 14.140 min Scan# 1880  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

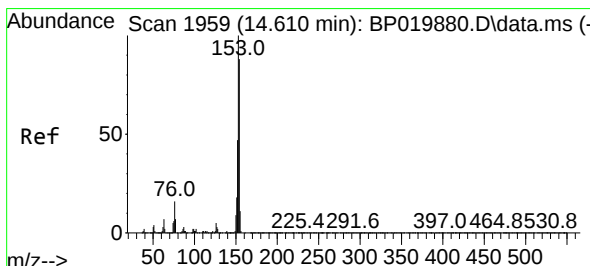
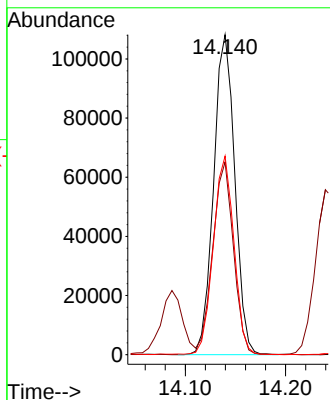
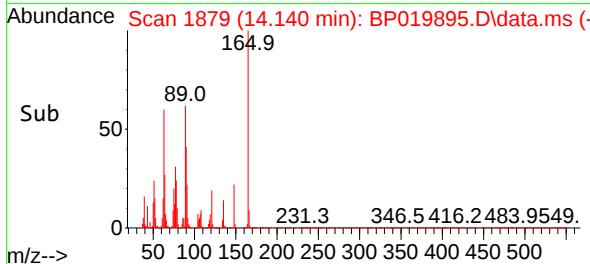
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



Tgt Ion:165 Resp: 157790  
Ion Ratio Lower Upper  
165 100  
63 60.2 46.9 70.3  
89 62.1 48.3 72.5

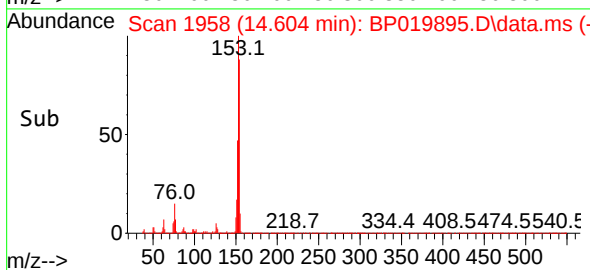
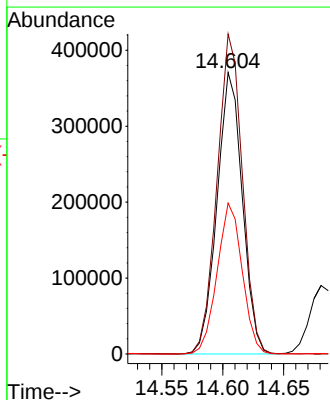
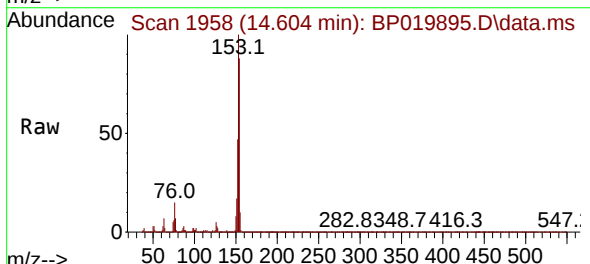
Manual Integrations  
APPROVED

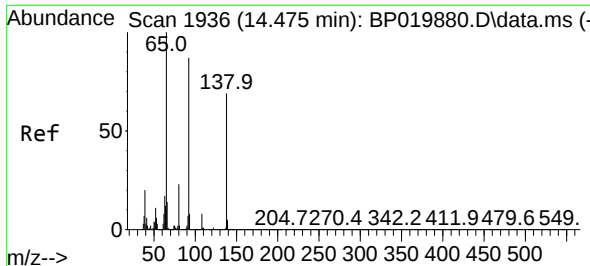
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#52  
Acenaphthene  
Concen: 42.477 ng  
RT: 14.604 min Scan# 1958  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:154 Resp: 535854  
Ion Ratio Lower Upper  
154 100  
153 113.7 90.9 136.3  
152 53.6 42.3 63.5





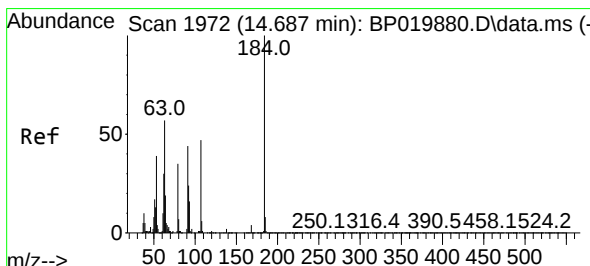
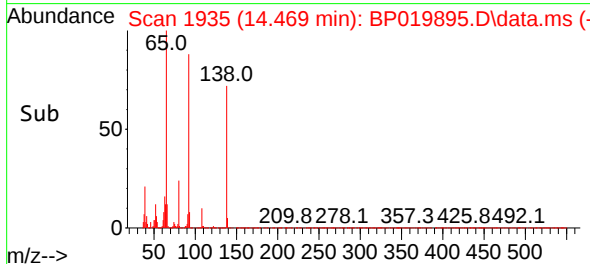
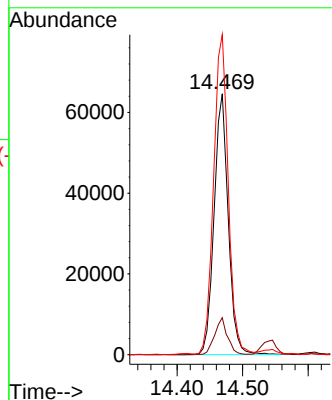
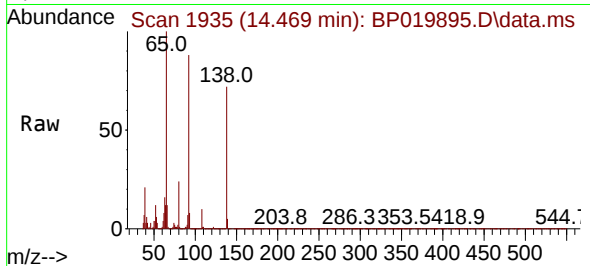
#53  
3-Nitroaniline  
Concen: 23.866 ng  
RT: 14.469 min Scan# 1935  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:138 Resp: 9685  
Ion Ratio Lower Upper  
138 100  
108 14.2 9.2 13.8  
92 122.6 100.3 150.5

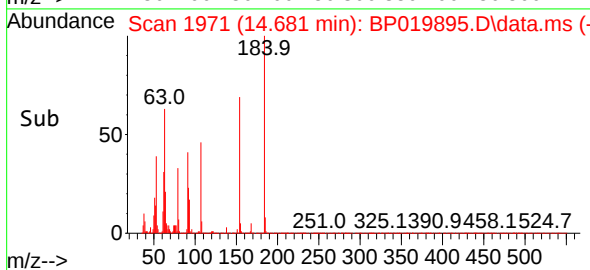
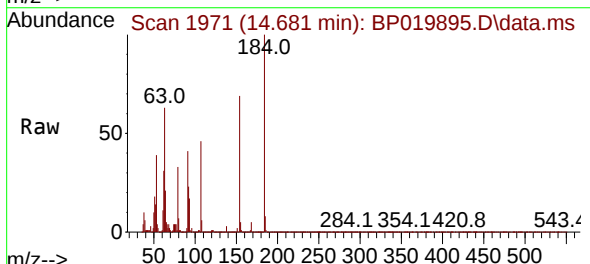
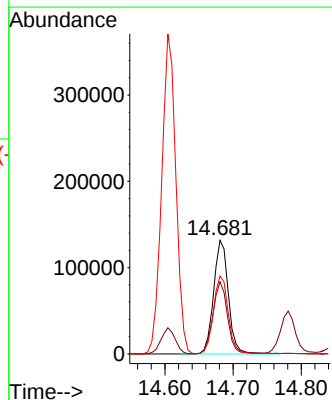
Manual Integrations  
APPROVED

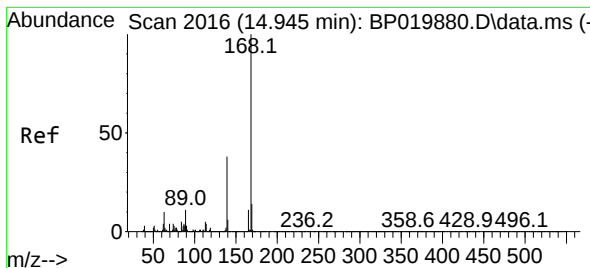
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#54  
2,4-Dinitrophenol  
Concen: 74.344 ng  
RT: 14.681 min Scan# 1971  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:184 Resp: 198678  
Ion Ratio Lower Upper  
184 100  
63 63.5 49.6 74.4  
154 68.6 54.6 82.0





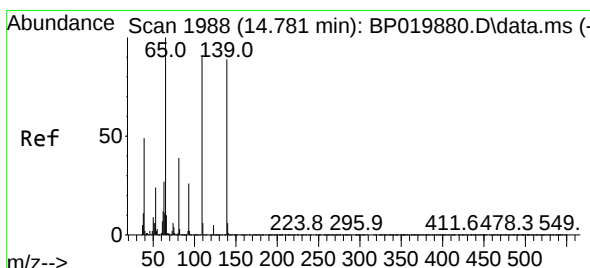
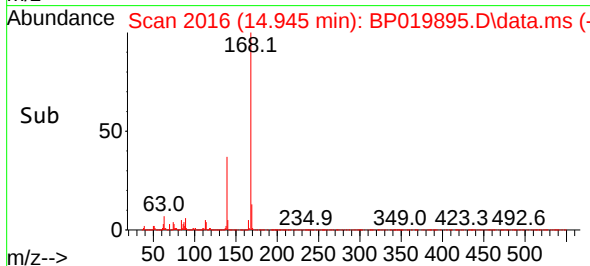
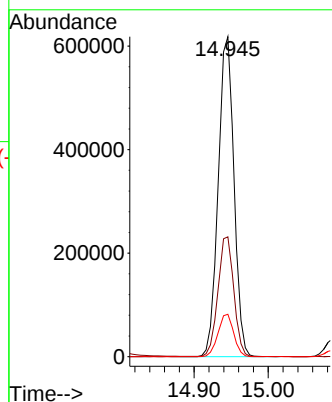
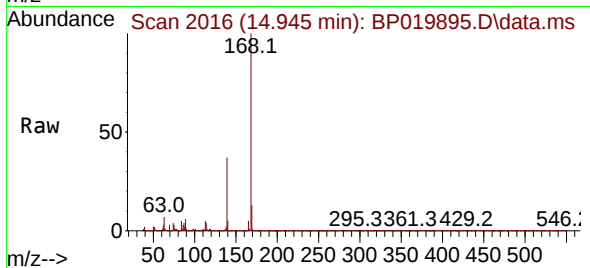
#55  
Dibenzenofuran  
Concen: 42.375 ng  
RT: 14.945 min Scan# 2016  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:168 Resp: 91232  
Ion Ratio Lower Upper  
168 100  
139 37.4 30.6 45.8  
169 13.2 10.9 16.3

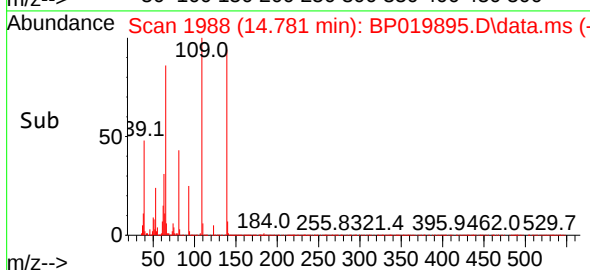
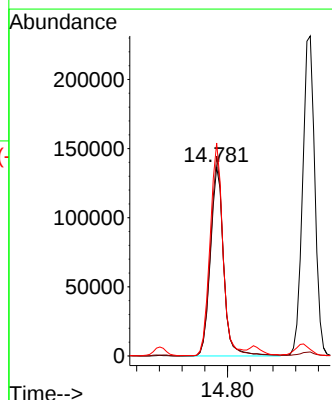
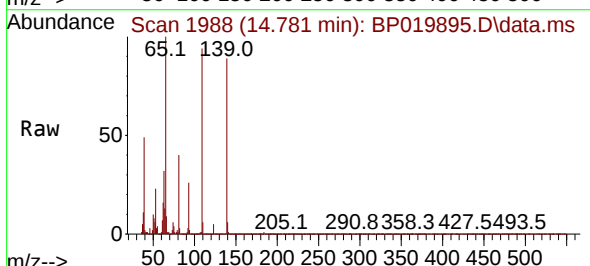
Manual Integrations  
APPROVED

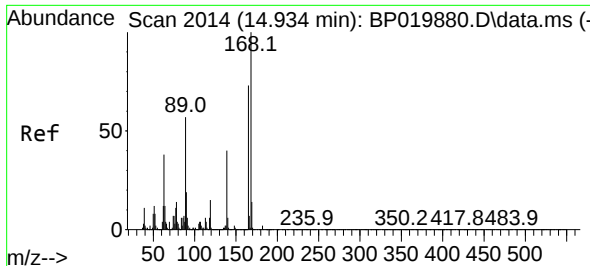
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#56  
4-Nitrophenol  
Concen: 69.045 ng  
RT: 14.781 min Scan# 1988  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:139 Resp: 219189  
Ion Ratio Lower Upper  
139 100  
109 105.8 81.3 121.3  
65 112.7 93.5 133.5





#57  
2,4-Dinitrotoluene  
Concen: 35.509 ng  
RT: 14.928 min Scan# 2013  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :

BNA\_P

ClientSampleId :

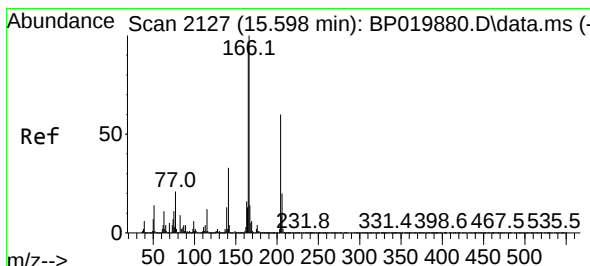
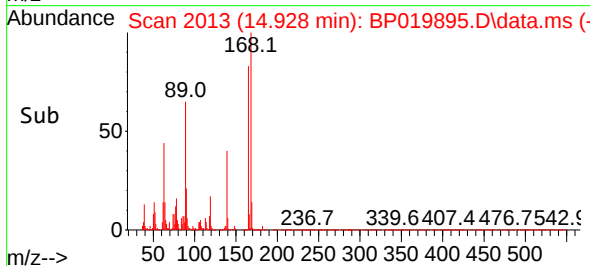
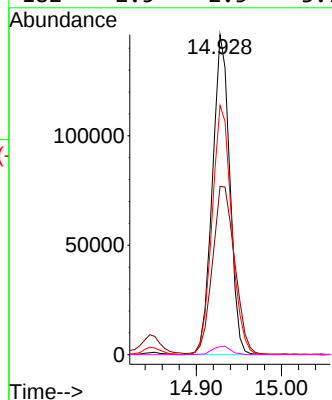
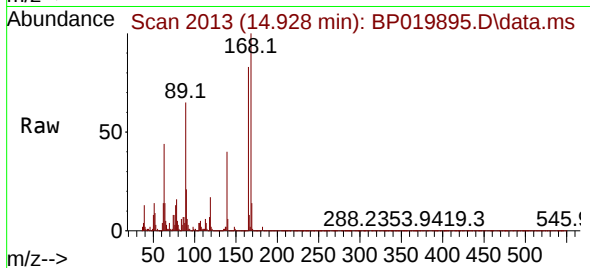
VNJ-232MS

Tgt Ion:165 Resp: 20718  
Ion Ratio Lower Upper  
165 100  
63 52.6 41.4 62.0  
89 77.9 62.1 93.1  
182 2.5 2.5 3.7

Manual Integrations

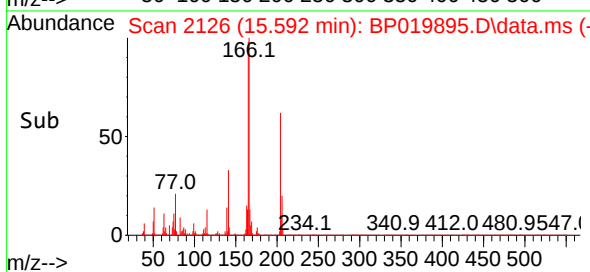
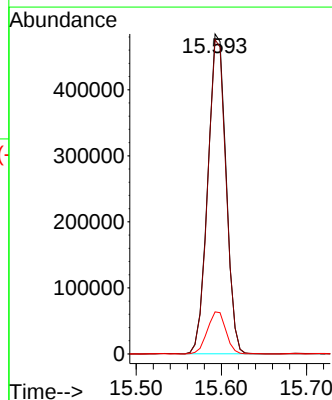
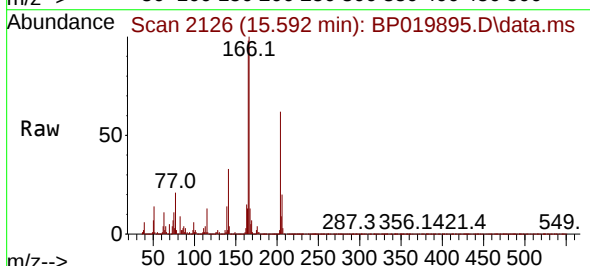
APPROVED

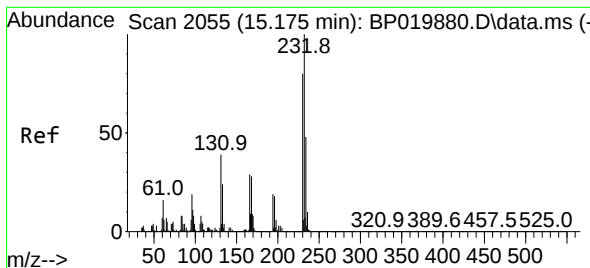
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#58  
Fluorene  
Concen: 41.186 ng  
RT: 15.592 min Scan# 2126  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

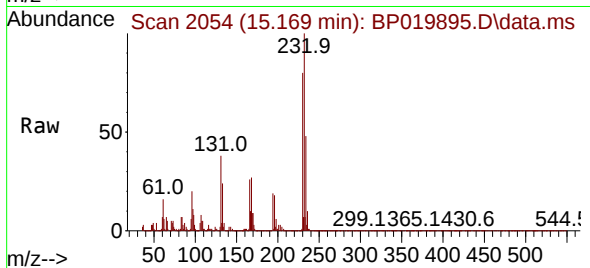
Tgt Ion:166 Resp: 719158  
Ion Ratio Lower Upper  
166 100  
165 98.2 77.8 116.6  
167 13.2 10.8 16.2





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 39.230 ng  
RT: 15.169 min Scan# 2054  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

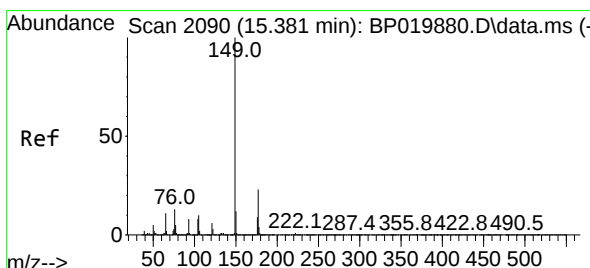
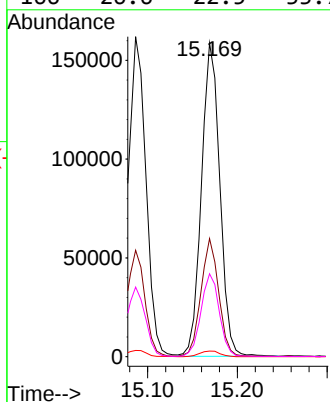
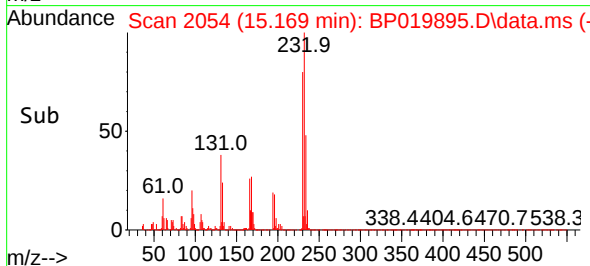
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



Tgt Ion:232 Resp: 225644  
Ion Ratio Lower Upper  
232 100  
131 36.5 30.7 46.1  
130 2.0 1.8 2.6  
166 26.6 22.5 33.7

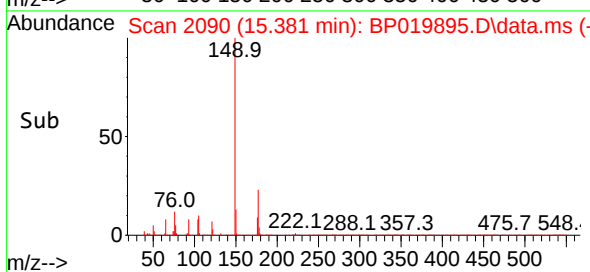
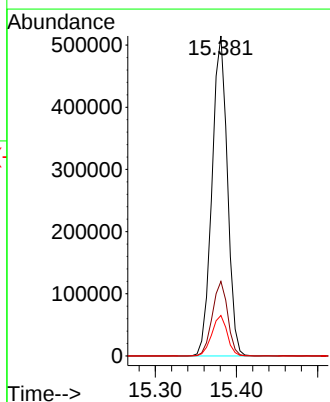
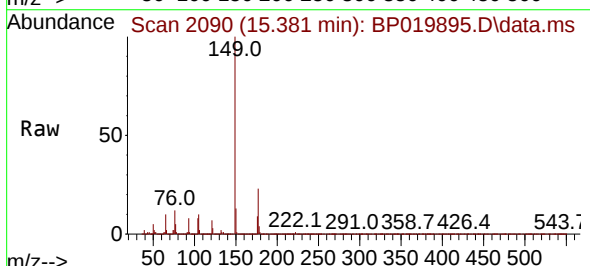
Manual Integrations  
APPROVED

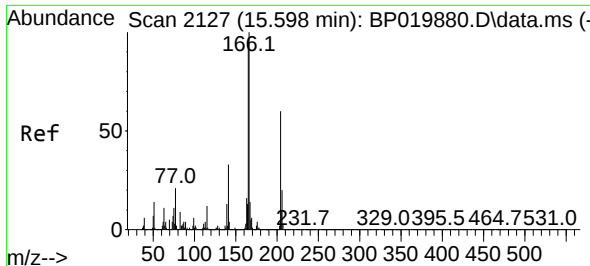
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#60  
Diethylphthalate  
Concen: 36.028 ng  
RT: 15.381 min Scan# 2090  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

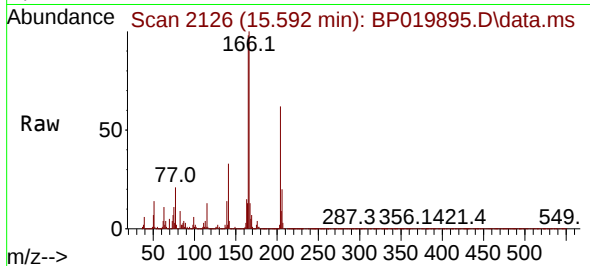
Tgt Ion:149 Resp: 678009  
Ion Ratio Lower Upper  
149 100  
177 23.3 18.4 27.6  
150 12.7 9.9 14.9





#61  
4-Chlorophenyl-phenylether  
Concen: 40.370 ng  
RT: 15.592 min Scan# 2127  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

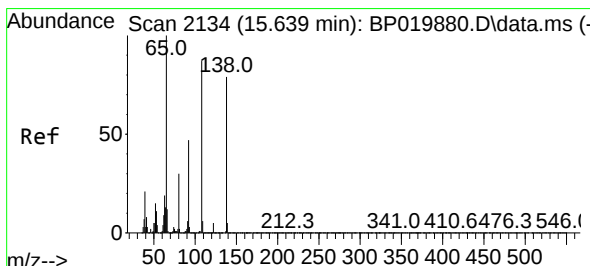
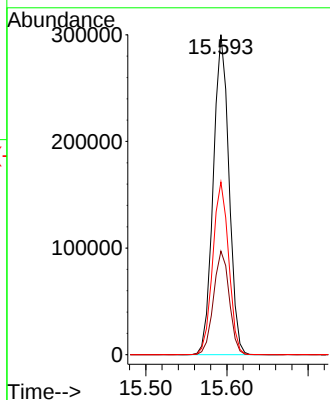
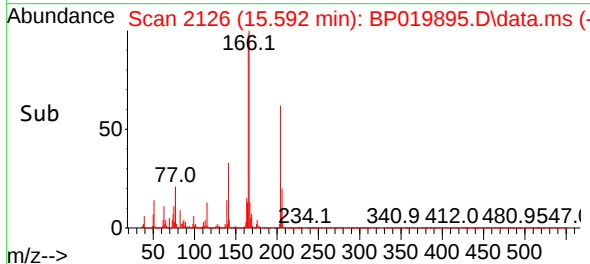
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



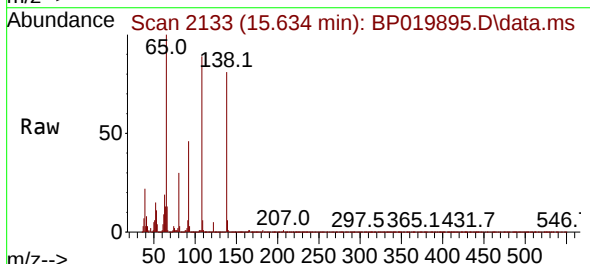
Tgt Ion:204 Resp: 40313  
Ion Ratio Lower Upper  
204 100  
206 32.4 26.6 39.8  
141 54.0 44.2 66.4

Manual Integrations  
APPROVED

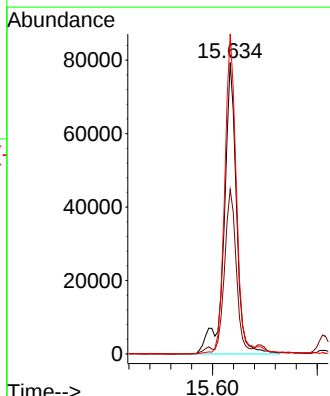
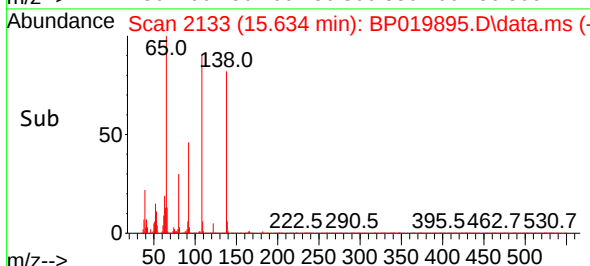
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024

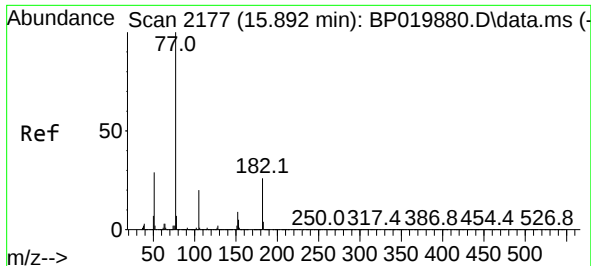


#62  
4-Nitroaniline  
Concen: 30.951 ng m  
RT: 15.634 min Scan# 2133  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



Tgt Ion:138 Resp: 130829  
Ion Ratio Lower Upper  
138 100  
92 56.5 39.5 79.5  
108 109.8 90.7 130.7





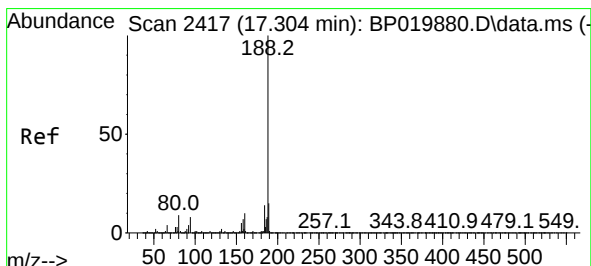
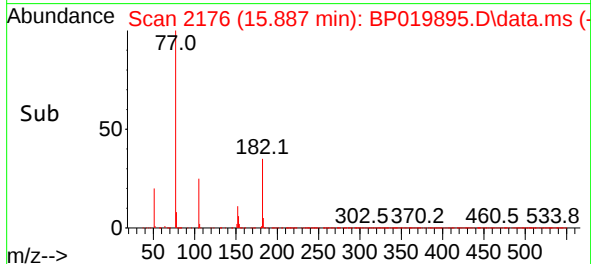
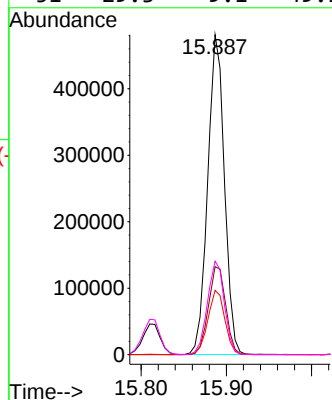
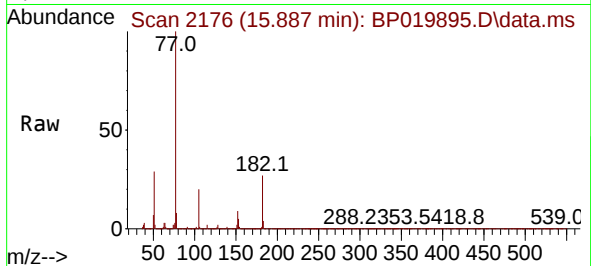
#63  
Azobenzene  
Concen: 37.382 ng  
RT: 15.887 min Scan# 2176  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

|             |             |
|-------------|-------------|
| Tgt Ion: 77 | Resp: 65489 |
| Ion Ratio   | Lower Upper |
| 77 100      |             |
| 182 27.5    | 6.3 46.3    |
| 105 20.1    | 0.0 40.0    |
| 51 29.3     | 9.1 49.1    |

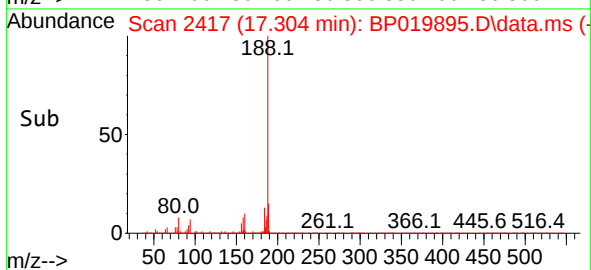
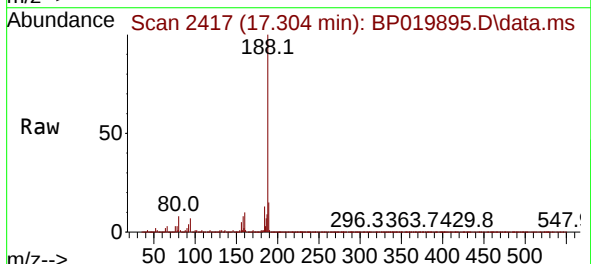
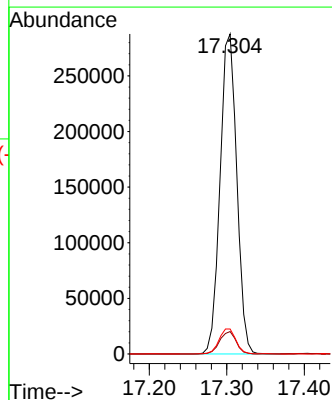
Manual Integrations  
APPROVED

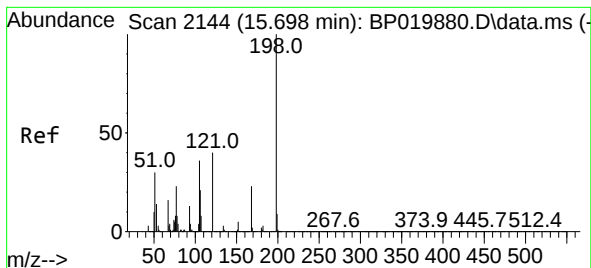
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.304 min Scan# 2417  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

|             |              |
|-------------|--------------|
| Tgt Ion:188 | Resp: 430680 |
| Ion Ratio   | Lower Upper  |
| 188 100     |              |
| 94 7.0      | 6.2 9.4      |
| 80 7.8      | 7.0 10.4     |





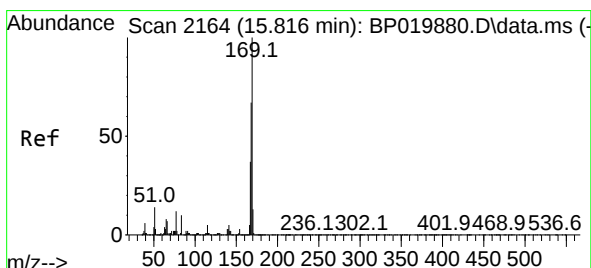
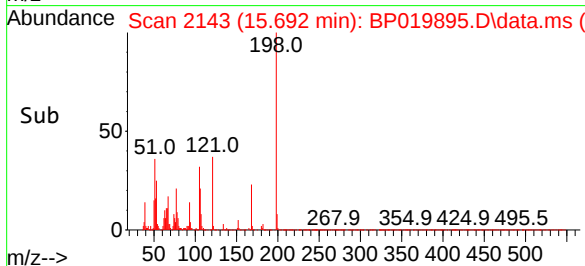
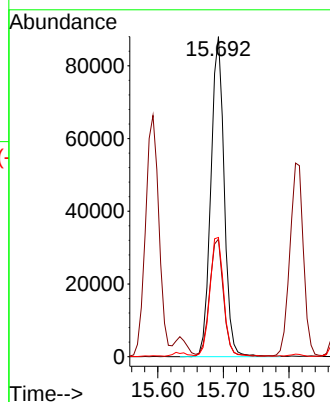
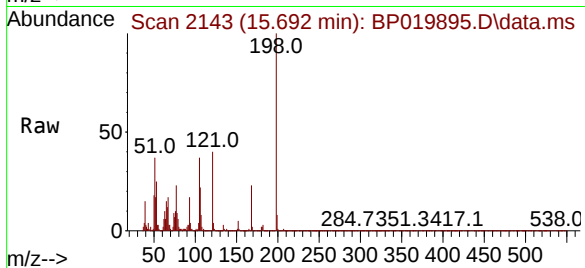
#65  
4,6-Dinitro-2-methylphenol  
Concen: 42.633 ng  
RT: 15.692 min Scan# 2143  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:198 Resp: 124629  
Ion Ratio Lower Upper  
198 100  
51 36.7 16.3 56.3  
105 37.2 17.8 57.8

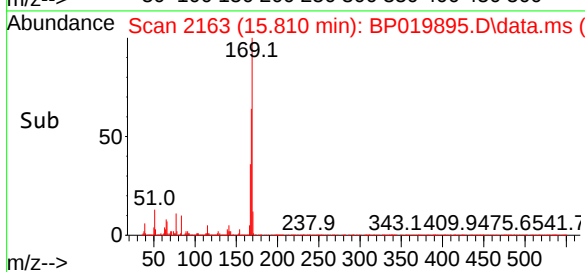
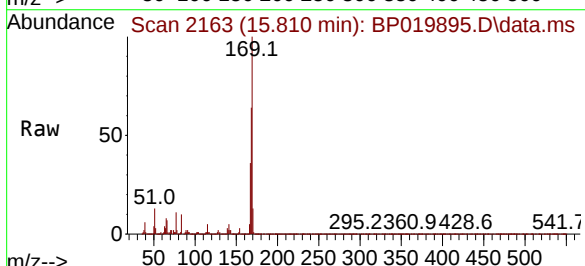
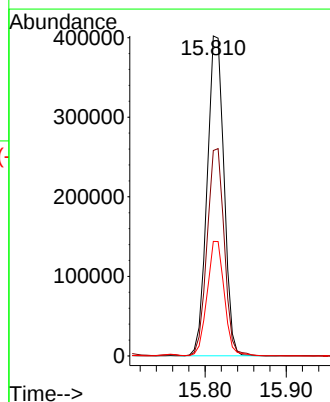
Manual Integrations  
APPROVED

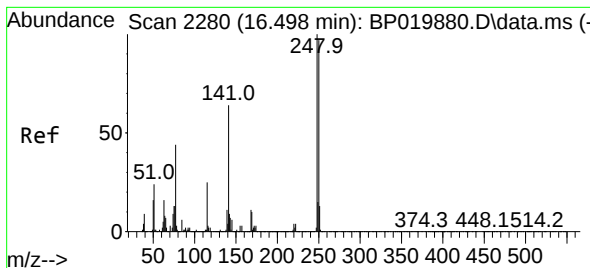
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#66  
n-Nitrosodiphenylamine  
Concen: 46.688 ng  
RT: 15.810 min Scan# 2163  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:169 Resp: 576975  
Ion Ratio Lower Upper  
169 100  
168 64.2 53.6 80.4  
167 35.8 29.4 44.0





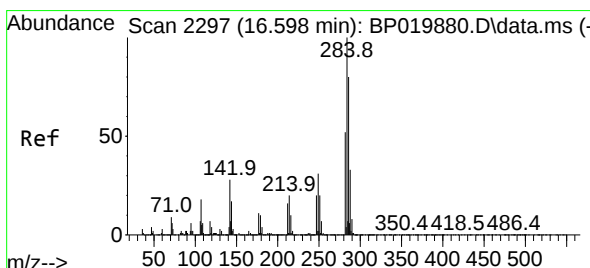
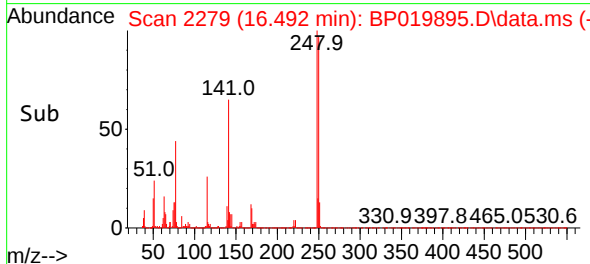
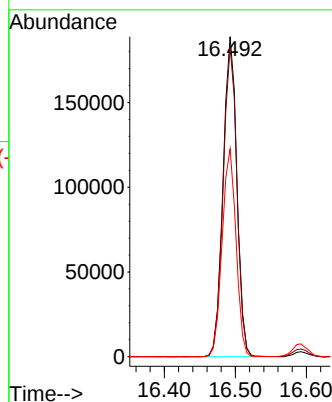
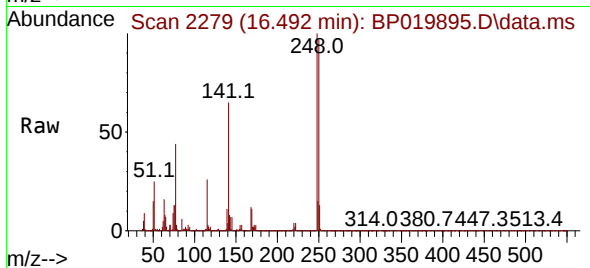
#67  
4-Bromophenyl-phenylether  
Concen: 47.666 ng  
RT: 16.492 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:248 Resp: 253830  
Ion Ratio Lower Upper  
248 100  
250 96.8 78.0 117.0  
141 64.9 51.6 77.4

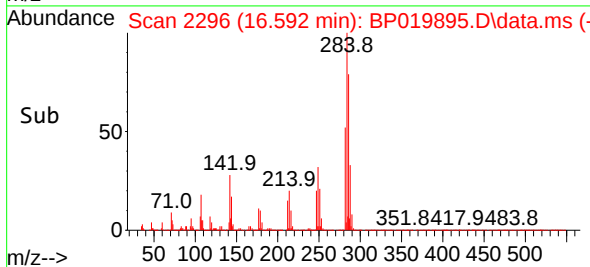
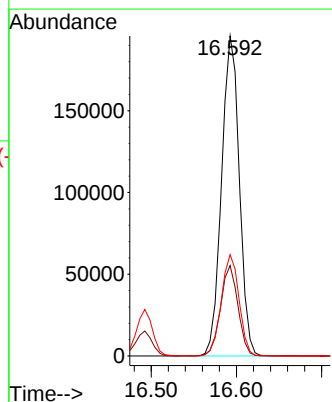
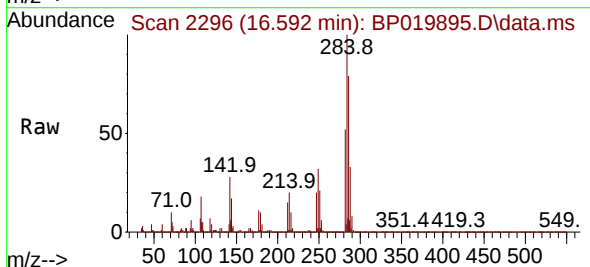
Manual Integrations  
APPROVED

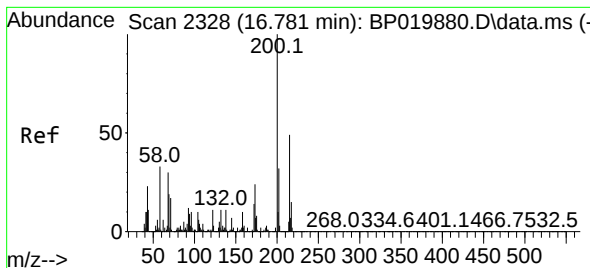
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#68  
Hexachlorobenzene  
Concen: 49.397 ng  
RT: 16.592 min Scan# 2296  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:284 Resp: 283689  
Ion Ratio Lower Upper  
284 100  
142 28.3 22.6 33.8  
249 31.7 25.2 37.8





#69

Atrazine

Concen: 39.229 ng

RT: 16.781 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

Instrument :

BNA\_P

ClientSampleId :

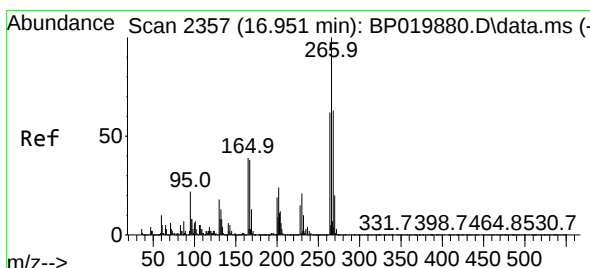
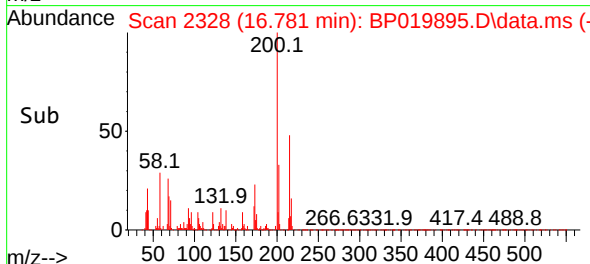
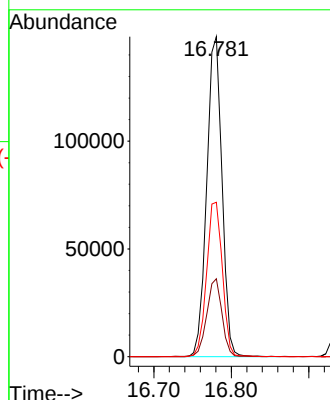
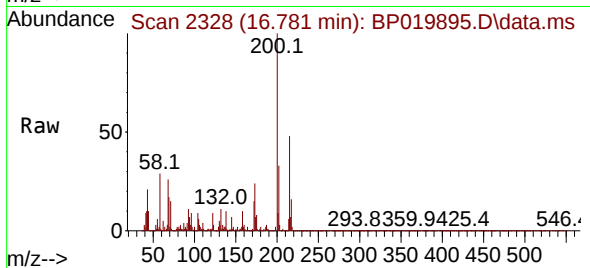
VNJ-232MS

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 200   | Resp: | 202840 |
| Ion      | Ratio | Lower | Upper  |
| 200      | 100   |       |        |
| 173      | 24.4  | 4.1   | 44.1   |
| 215      | 48.2  | 29.1  | 69.1   |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#70

Pentachlorophenol

Concen: 78.424 ng

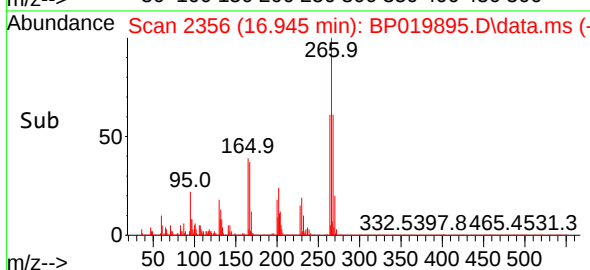
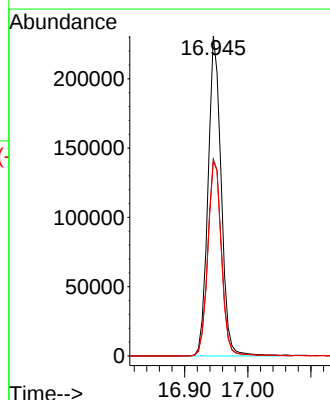
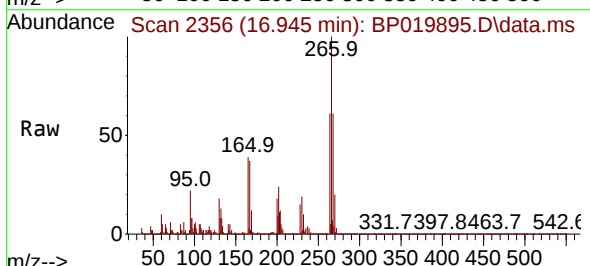
RT: 16.945 min Scan# 2356

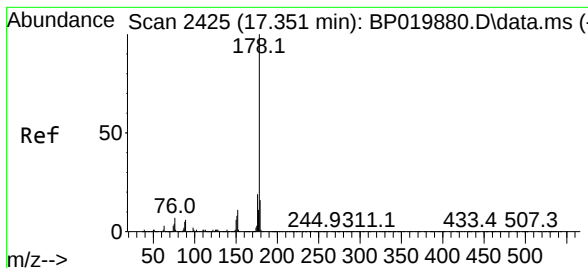
Delta R.T. -0.006 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 266   | Resp: | 332910 |
| Ion      | Ratio | Lower | Upper  |
| 266      | 100   |       |        |
| 268      | 61.5  | 50.6  | 76.0   |
| 264      | 60.8  | 49.7  | 74.5   |





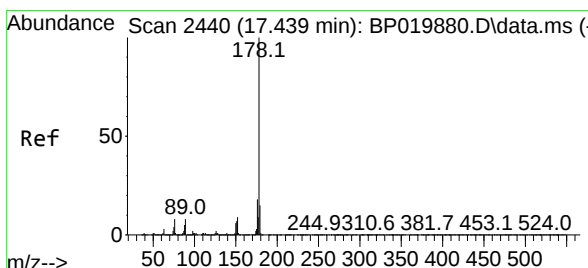
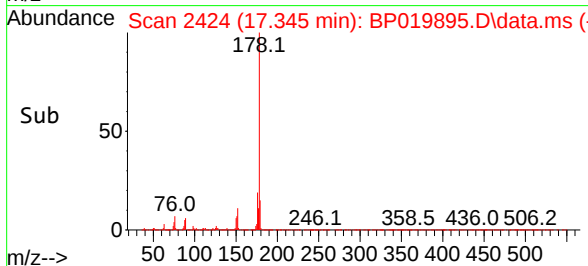
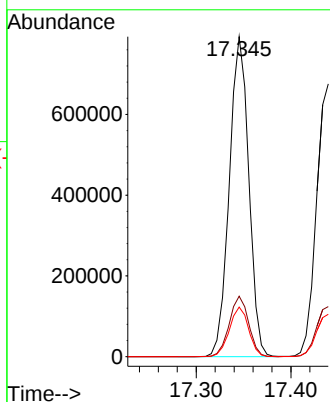
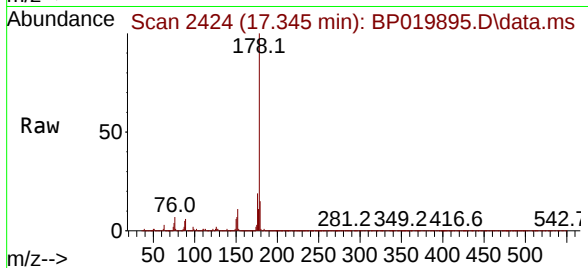
#71  
Phenanthrene  
Concen: 49.217 ng  
RT: 17.345 min Scan# 2425  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:178 Resp: 113141  
Ion Ratio Lower Upper  
178 100  
176 18.9 15.2 22.8  
179 15.5 12.5 18.7

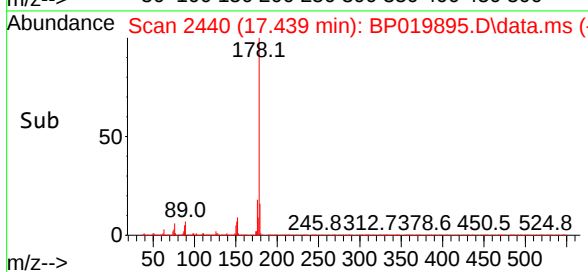
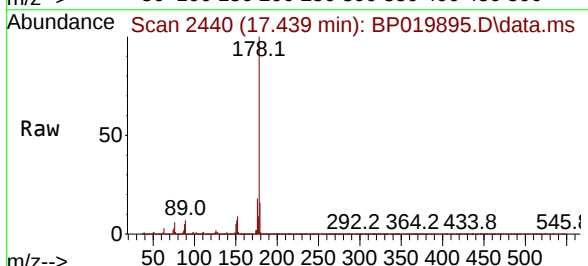
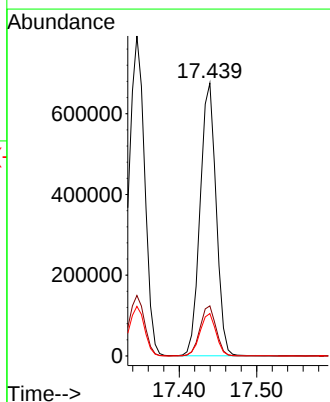
Manual Integrations  
APPROVED

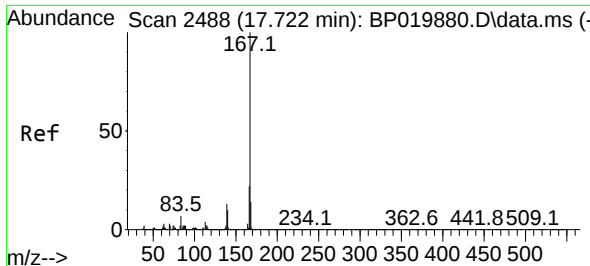
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#72  
Anthracene  
Concen: 41.204 ng  
RT: 17.439 min Scan# 2440  
Delta R.T. 0.000 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

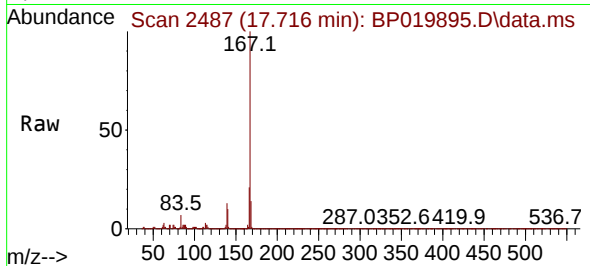
Tgt Ion:178 Resp: 966928  
Ion Ratio Lower Upper  
178 100  
176 18.4 14.7 22.1  
179 15.5 12.2 18.4





#73  
 Carbazole  
 Concen: 37.388 ng  
 RT: 17.716 min Scan# 2488  
 Delta R.T. -0.006 min  
 Lab File: BP019895.D  
 Acq: 27 Feb 2024 14:19

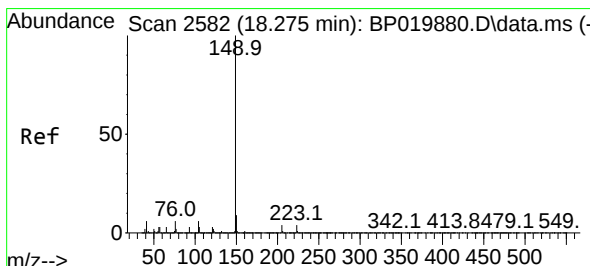
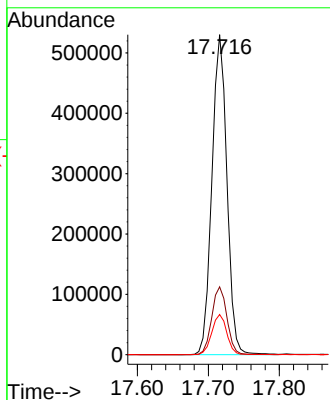
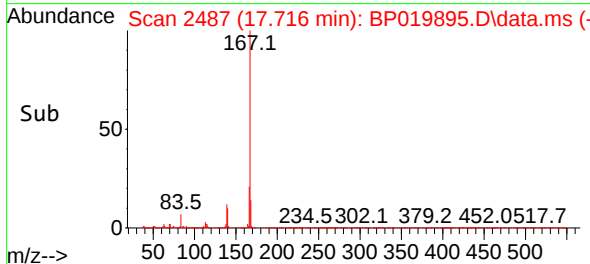
Instrument :  
 BNA\_P  
 ClientSampleId :  
 VNJ-232MS



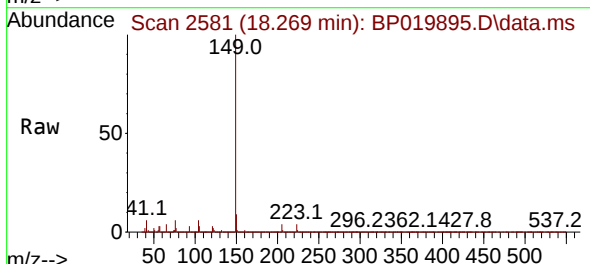
Tgt Ion:167 Resp: 777095  
 Ion Ratio Lower Upper  
 167 100  
 166 21.2 17.3 25.9  
 139 12.6 10.5 15.7

Manual Integrations  
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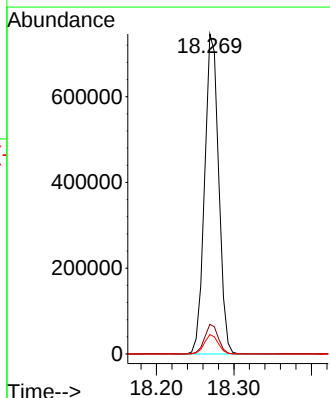
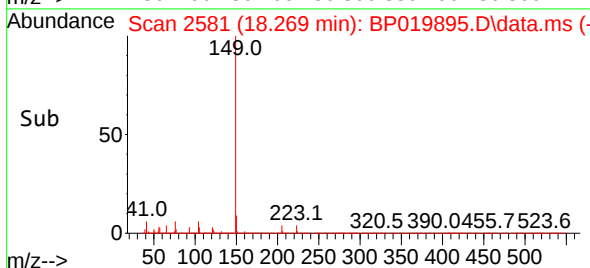
Reviewed By :Jagrut Upadhyay 02/28/2024  
 Supervised By :mohammad ahmed 02/29/2024

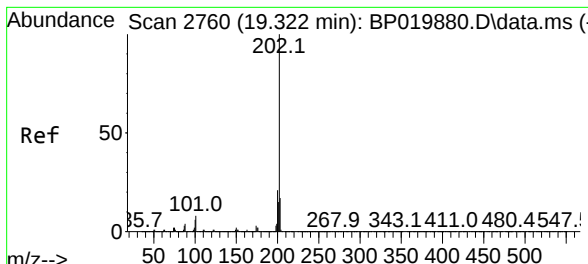


#74  
 Di-n-butylphthalate  
 Concen: 36.101 ng  
 RT: 18.269 min Scan# 2581  
 Delta R.T. -0.006 min  
 Lab File: BP019895.D  
 Acq: 27 Feb 2024 14:19



Tgt Ion:149 Resp: 938426  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.3 10.9  
 104 6.1 4.6 7.0





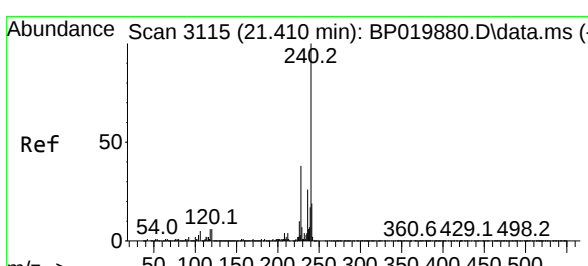
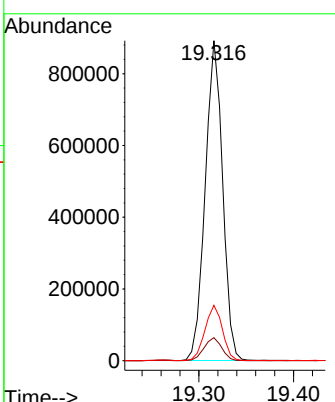
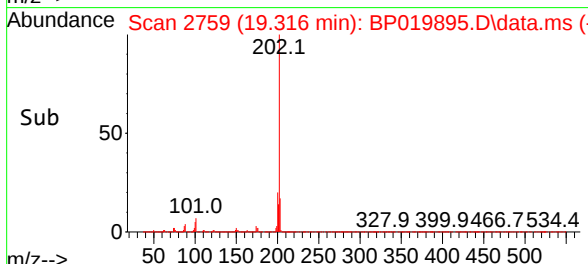
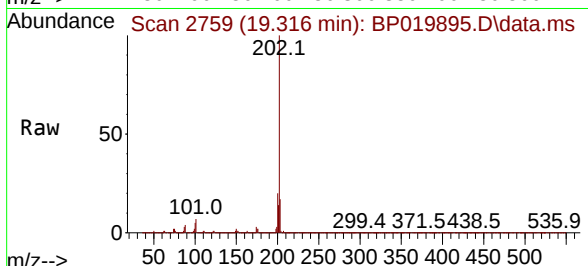
#75  
 Fluoranthene  
 Concen: 38.103 ng  
 RT: 19.316 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BP019895.D  
 Acq: 27 Feb 2024 14:19

Instrument : BNA\_P  
 ClientSampleId : VNJ-232MS

|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 202   | Resp: | 1136779 |
| Ion Ratio | Lower | Upper |         |
| 202       | 100   |       |         |
| 101       | 7.2   | 0.0   | 27.7    |
| 203       | 17.3  | 0.0   | 37.5    |

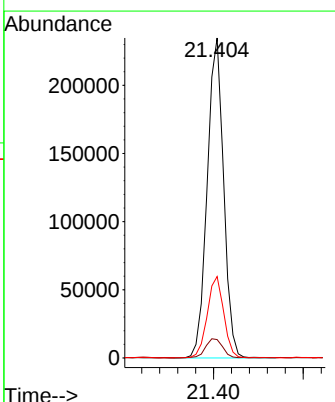
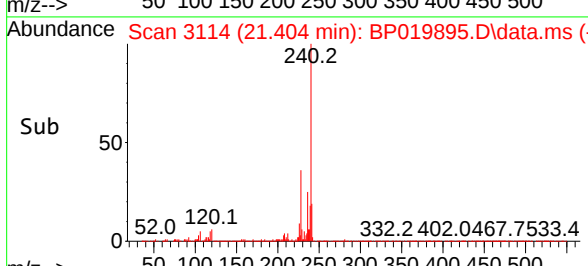
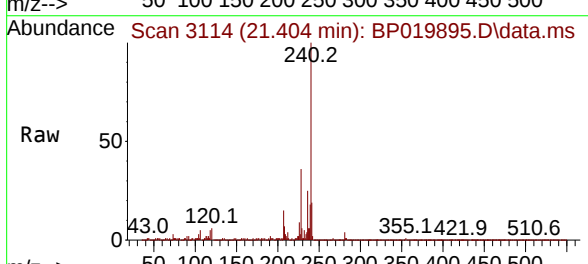
Manual Integrations  
 APPROVED

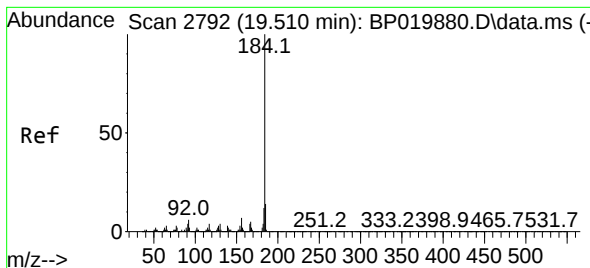
Reviewed By :Jagrut Upadhyay 02/28/2024  
 Supervised By :mohammad ahmed 02/29/2024



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.404 min Scan# 3114  
 Delta R.T. -0.006 min  
 Lab File: BP019895.D  
 Acq: 27 Feb 2024 14:19

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 240   | Resp: | 297425 |
| Ion Ratio | Lower | Upper |        |
| 240       | 100   |       |        |
| 120       | 5.8   | 5.1   | 7.7    |
| 236       | 25.4  | 20.5  | 30.7   |





#77

Benzidine

Concen: 40.950 ng

RT: 19.510 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

Instrument :

BNA\_P

ClientSampleId :

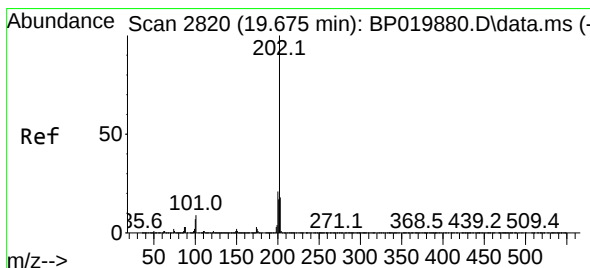
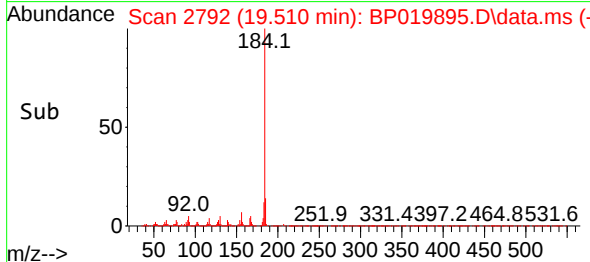
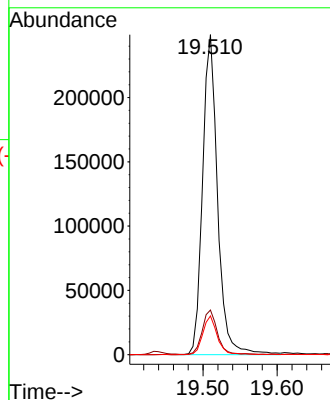
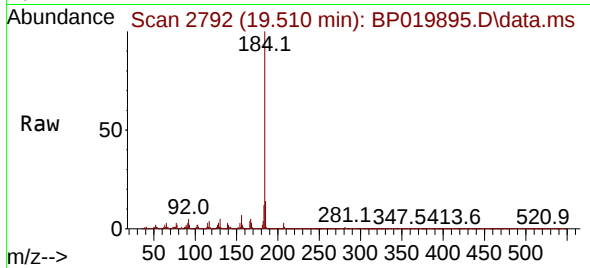
VNJ-232MS

Tgt Ion:184 Resp: 349859  
 Ion Ratio Lower Upper  
 184 100  
 185 14.0 11.2 16.8  
 183 12.1 9.3 13.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024  
 Supervised By :mohammad ahmed 02/29/2024



#78

Pyrene

Concen: 52.687 ng

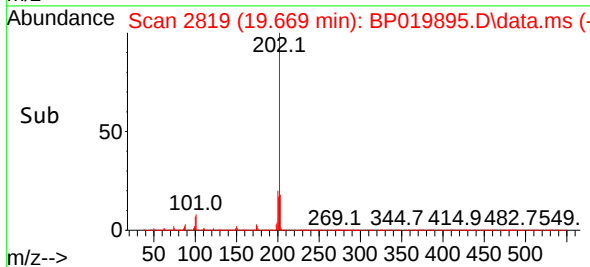
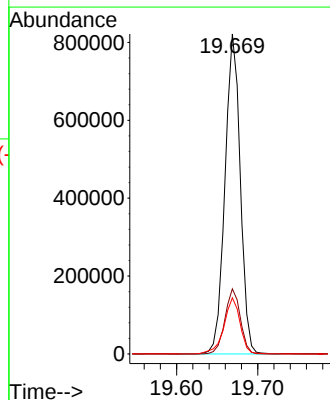
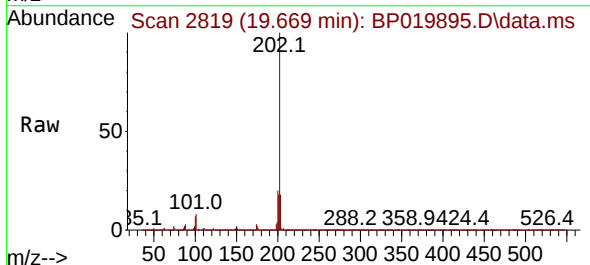
RT: 19.669 min Scan# 2819

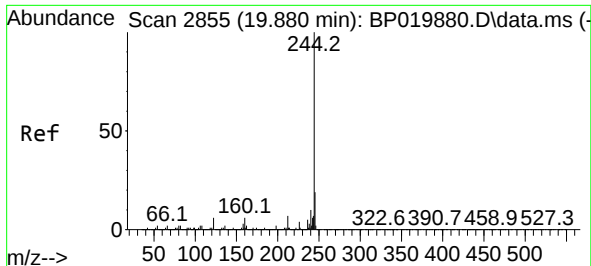
Delta R.T. -0.006 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

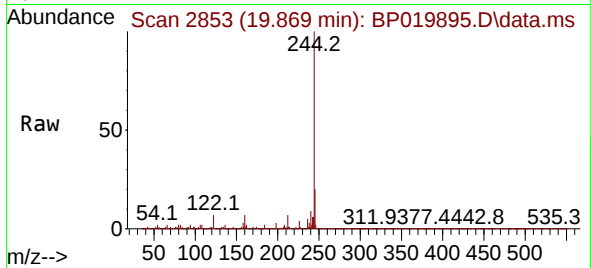
Tgt Ion:202 Resp: 1076647  
 Ion Ratio Lower Upper  
 202 100  
 200 20.3 16.7 25.1  
 203 17.6 14.2 21.2





#79  
 Terphenyl-d14  
 Concen: 72.959 ng  
 RT: 19.869 min Scan# 2855  
 Delta R.T. -0.012 min  
 Lab File: BP019895.D  
 Acq: 27 Feb 2024 14:19

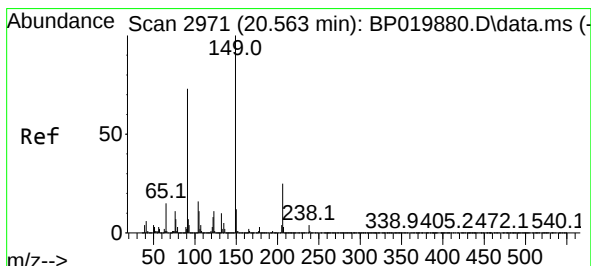
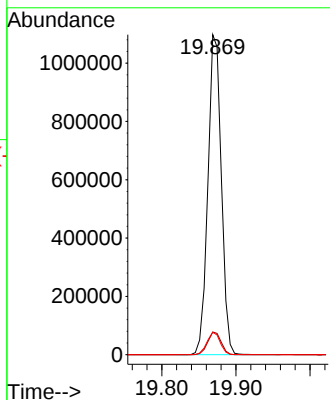
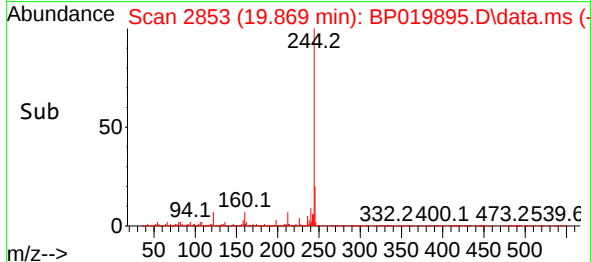
Instrument :  
 BNA\_P  
 ClientSampleId :  
 VNJ-232MS



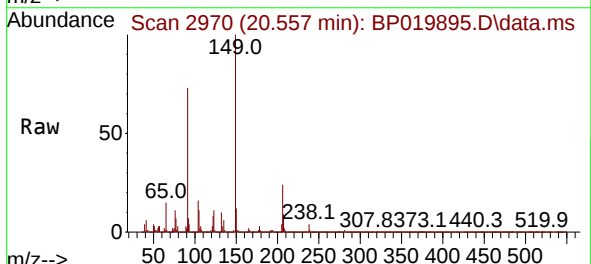
Tgt Ion:244 Resp: 1376768  
 Ion Ratio Lower Upper  
 244 100  
 212 7.1 5.8 8.8  
 122 7.0 5.0 7.6

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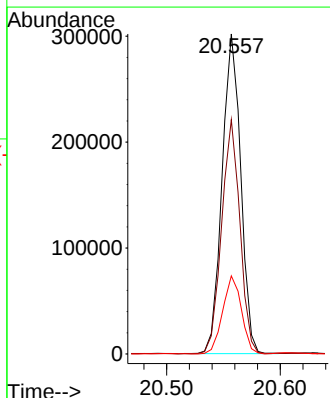
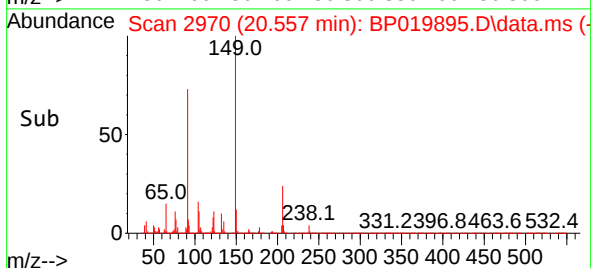
Reviewed By :Jagrut Upadhyay 02/28/2024  
 Supervised By :mohammad ahmed 02/29/2024

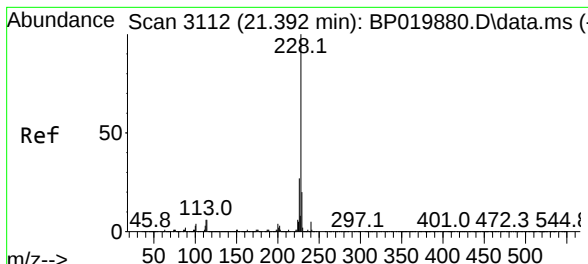


#80  
 Butylbenzylphthalate  
 Concen: 42.067 ng  
 RT: 20.557 min Scan# 2970  
 Delta R.T. -0.006 min  
 Lab File: BP019895.D  
 Acq: 27 Feb 2024 14:19



Tgt Ion:149 Resp: 343757  
 Ion Ratio Lower Upper  
 149 100  
 91 73.2 58.3 87.5  
 206 24.4 19.8 29.8





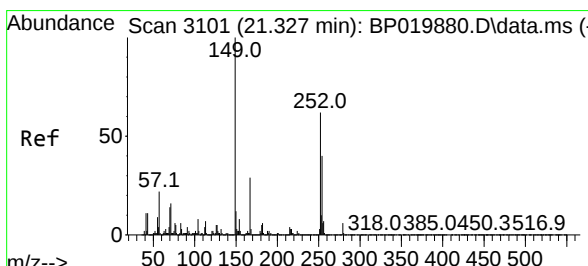
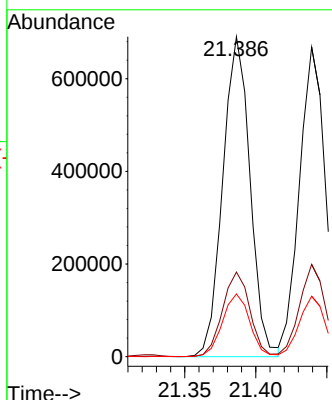
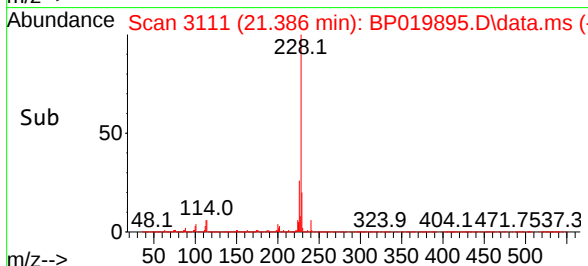
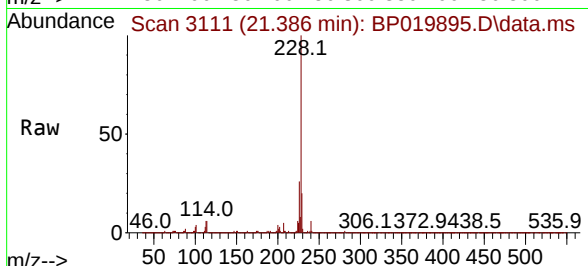
#81  
Benzo(a)anthracene  
Concen: 43.663 ng  
RT: 21.386 min Scan# 3111  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 228   | Resp: | 92183 |
| Ion Ratio | Lower | Upper |       |
| 228       | 100   |       |       |
| 226       | 26.5  | 21.5  | 32.3  |
| 229       | 19.6  | 15.6  | 23.4  |

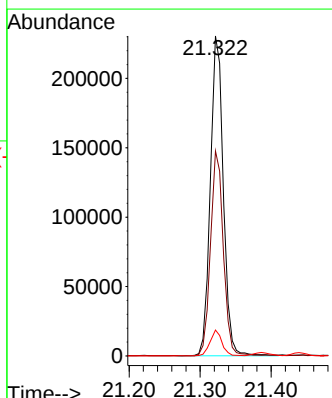
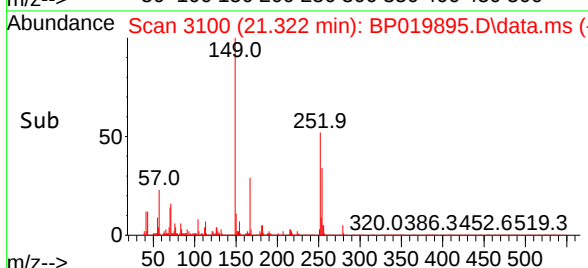
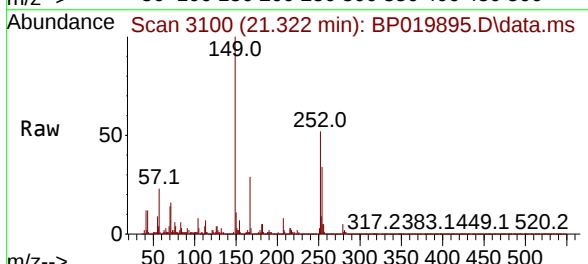
Manual Integrations  
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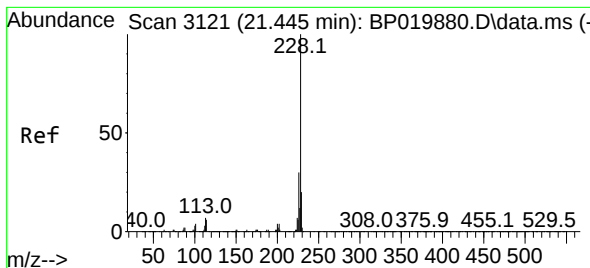
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#82  
3,3'-Dichlorobenzidine  
Concen: 36.107 ng  
RT: 21.322 min Scan# 3100  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 252   | Resp: | 292374 |
| Ion Ratio | Lower | Upper |        |
| 252       | 100   |       |        |
| 254       | 64.1  | 52.0  | 78.0   |
| 126       | 8.1   | 6.1   | 9.1    |





#83

Chrysene

Concen: 42.746 ng

RT: 21.439 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

Instrument :

BNA\_P

ClientSampleId :

VNJ-232MS

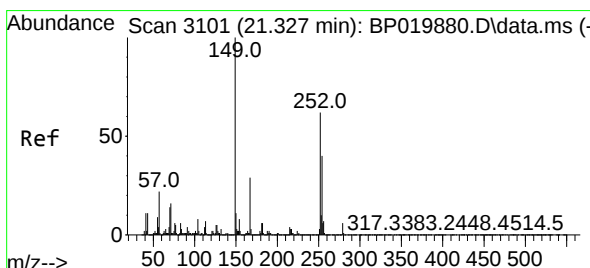
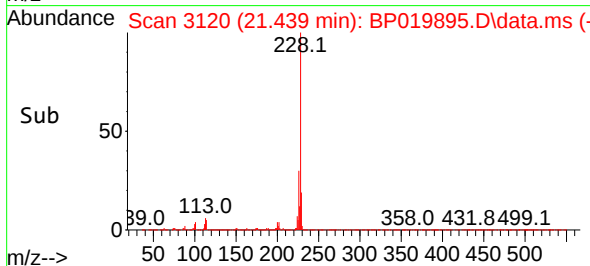
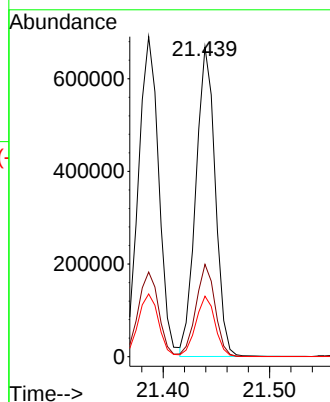
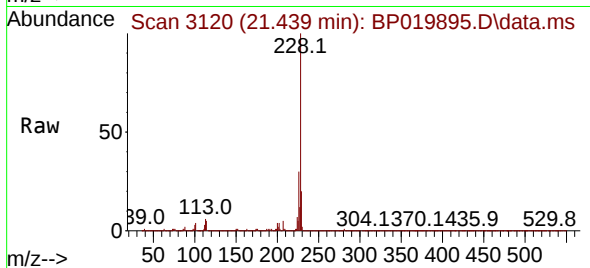
Tgt Ion:228 Resp: 84563

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 29.8  | 23.9  | 35.9  |
| 229 | 19.6  | 15.7  | 23.5  |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.179 ng

RT: 21.322 min Scan# 3100

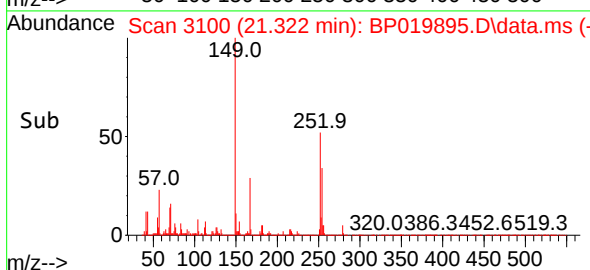
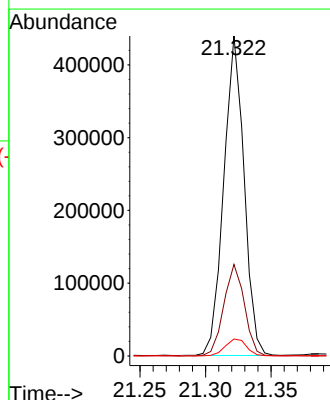
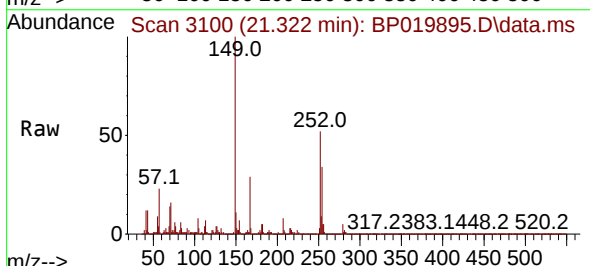
Delta R.T. -0.006 min

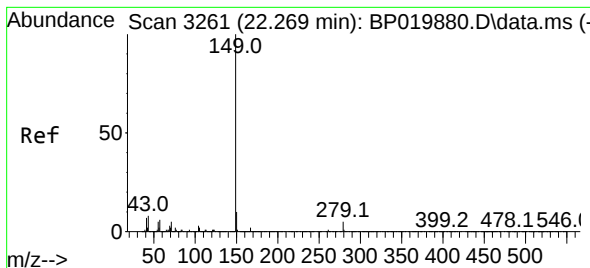
Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

Tgt Ion:149 Resp: 471314

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 28.6  | 23.0  | 34.4  |
| 279 | 5.3   | 4.6   | 6.8   |





#85

Di-n-octyl phthalate

Concen: 40.077 ng

RT: 22.263 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

Instrument :

BNA\_P

ClientSampleId :

VNJ-232MS

Tgt Ion:149 Resp: 78238

Ion Ratio Lower Upper

149 100

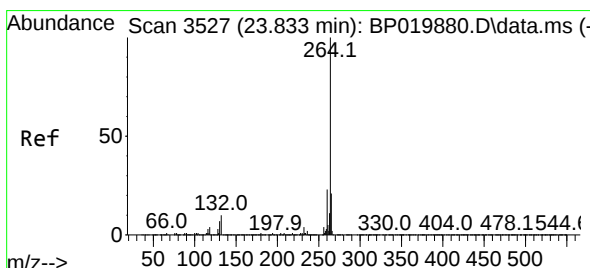
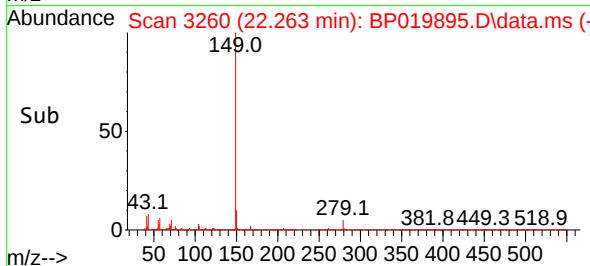
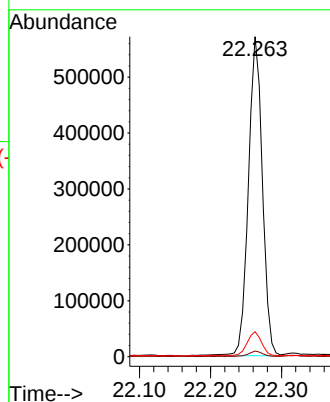
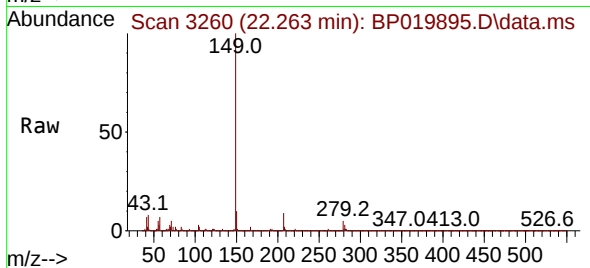
167 1.6 1.4 2.0

43 7.8 6.3 9.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.821 min Scan# 3525

Delta R.T. -0.012 min

Lab File: BP019895.D

Acq: 27 Feb 2024 14:19

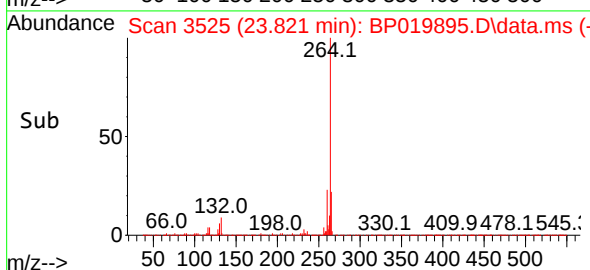
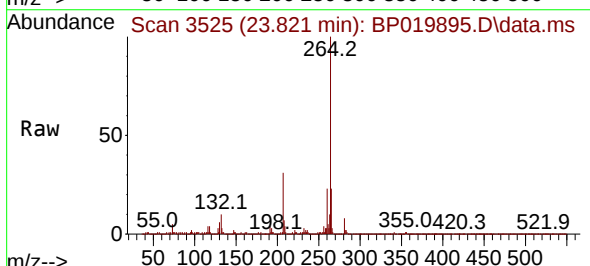
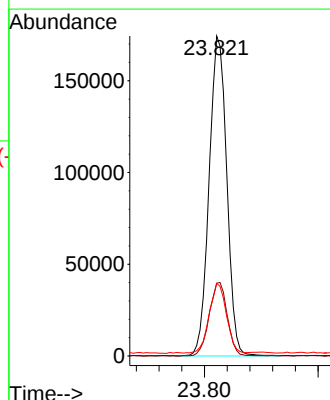
Tgt Ion:264 Resp: 375436

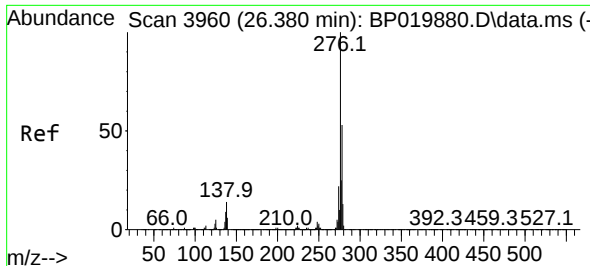
Ion Ratio Lower Upper

264 100

260 22.8 18.7 28.1

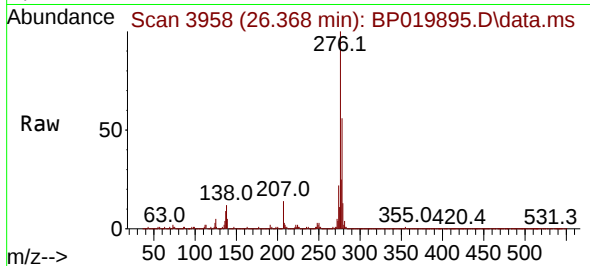
265 22.7 17.4 26.2





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 51.936 ng  
RT: 26.368 min Scan# 3958  
Delta R.T. -0.012 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

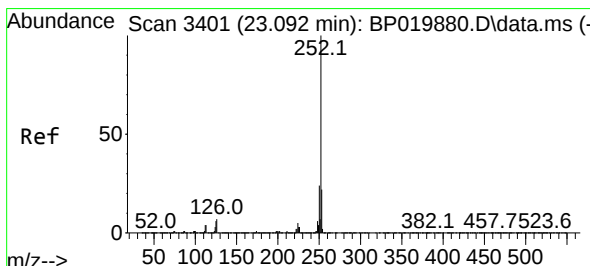
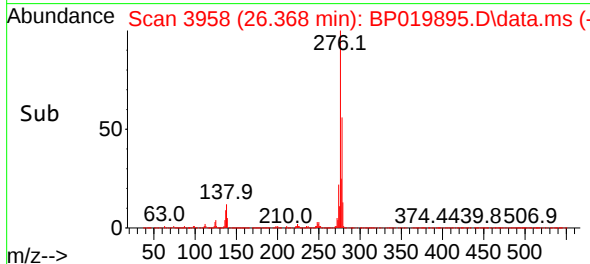
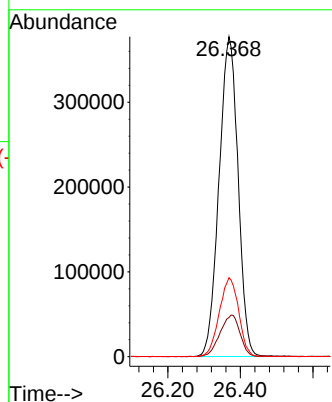
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



Tgt Ion:276 Resp: 1372718  
Ion Ratio Lower Upper  
276 100  
138 13.6 11.7 17.5  
277 25.1 20.2 30.4

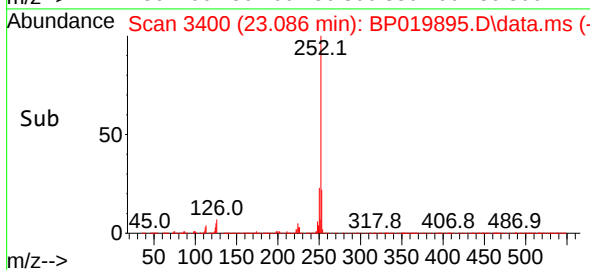
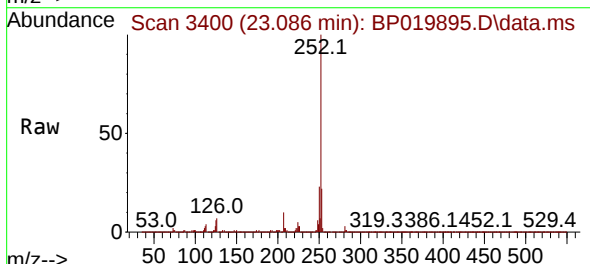
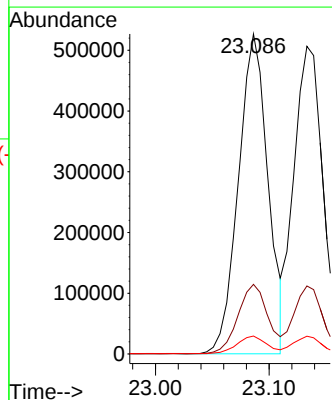
Manual Integrations  
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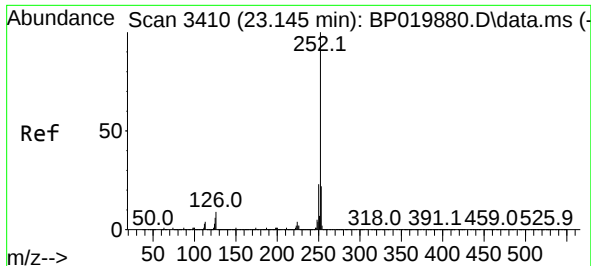
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#88  
Benzo(b)fluoranthene  
Concen: 41.405 ng  
RT: 23.086 min Scan# 3400  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Tgt Ion:252 Resp: 953045  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.6 26.4  
125 5.6 4.6 7.0





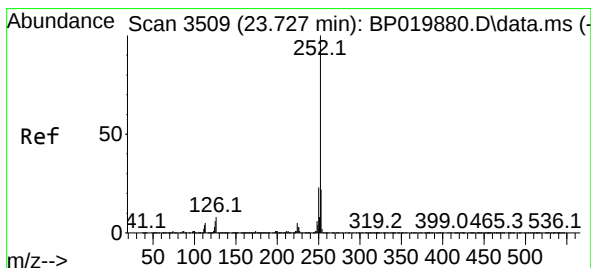
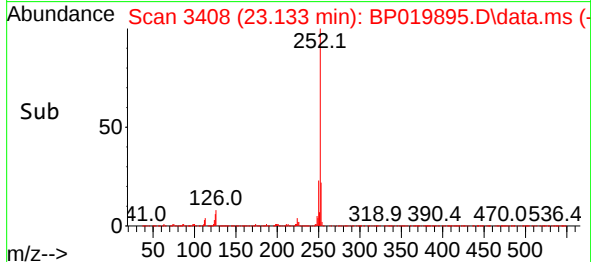
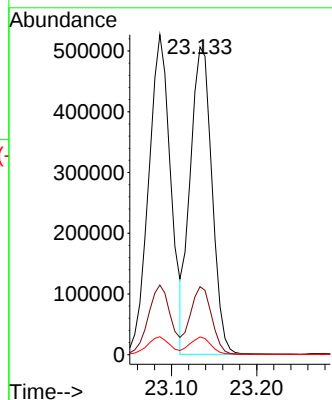
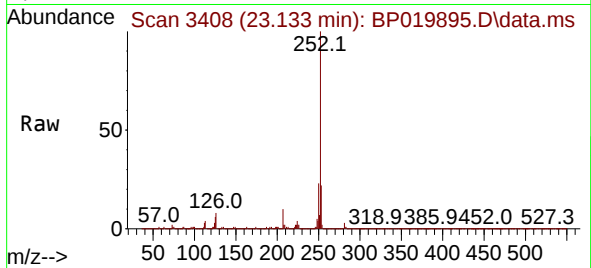
#89  
Benzo(k)fluoranthene  
Concen: 39.776 ng  
RT: 23.133 min Scan# 3410  
Delta R.T. -0.012 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS

Tgt Ion:252 Resp: 897900  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.3 25.9  
125 5.8 4.6 6.8

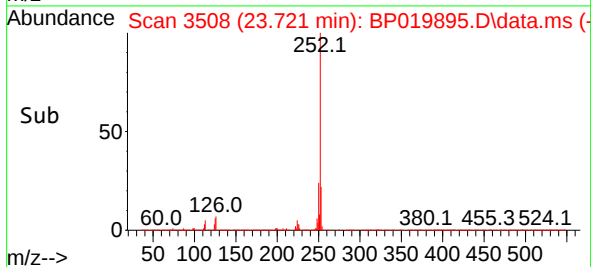
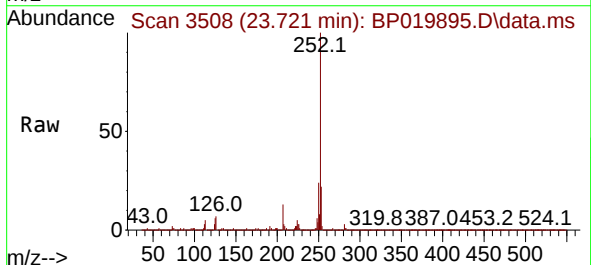
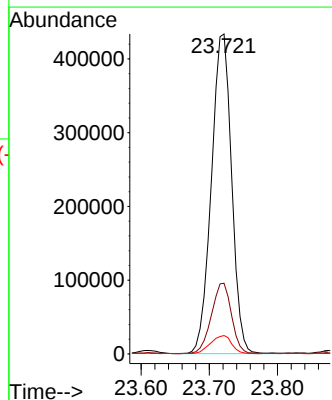
Manual Integrations  
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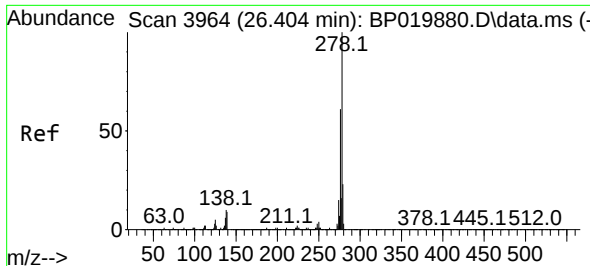
Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#90  
Benzo(a)pyrene  
Concen: 40.702 ng  
RT: 23.721 min Scan# 3508  
Delta R.T. -0.006 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

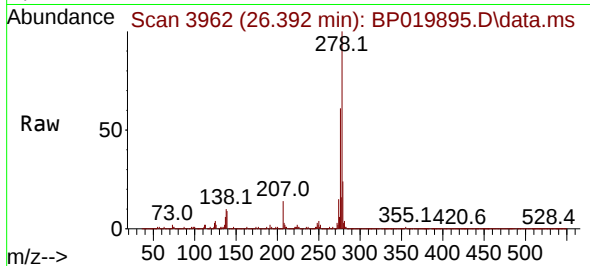
Tgt Ion:252 Resp: 895328  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.5 26.3  
125 5.8 5.2 7.8





#91  
Dibenzo(a,h)anthracene  
Concen: 50.350 ng  
RT: 26.392 min Scan# 3964  
Delta R.T. -0.012 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19

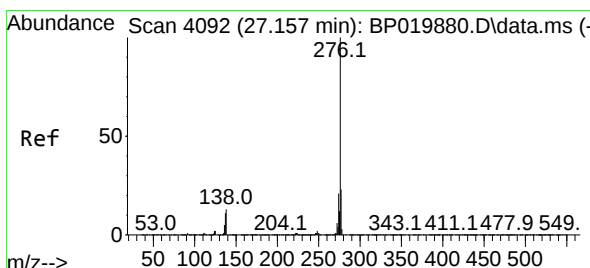
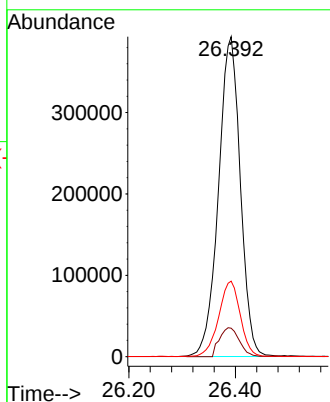
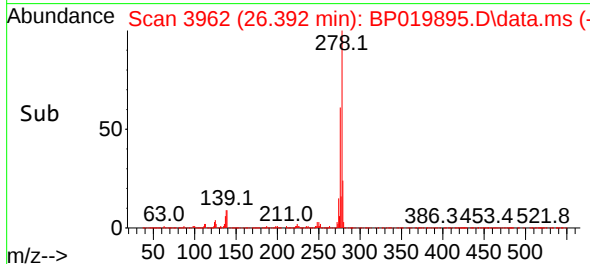
Instrument :  
BNA\_P  
ClientSampleId :  
VNJ-232MS



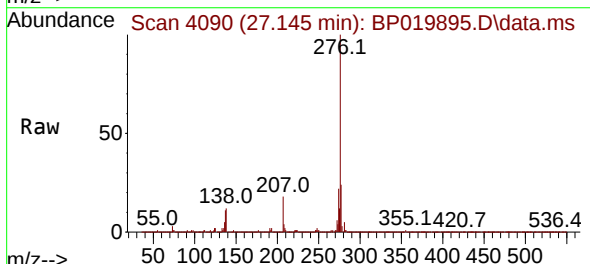
Tgt Ion:278 Resp: 111875  
Ion Ratio Lower Upper  
278 100  
139 8.9 7.4 11.0  
279 23.6 18.7 28.1

Manual Integrations  
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Reviewed By :Jagrut Upadhyay 02/28/2024  
Supervised By :mohammad ahmed 02/29/2024



#92  
Benzo(g,h,i)perylene  
Concen: 51.447 ng  
RT: 27.145 min Scan# 4090  
Delta R.T. -0.012 min  
Lab File: BP019895.D  
Acq: 27 Feb 2024 14:19



Tgt Ion:276 Resp: 1103503  
Ion Ratio Lower Upper  
276 100  
277 23.8 18.5 27.7  
138 12.3 10.2 15.2

