

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM060921\  
 Data File : BM030335.D  
 Acq On : 09 Jun 2021 10:30  
 Operator : CG/JU  
 Sample : PB136924BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB136924BS

Manual Integrations  
 APPROVED

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 6/9/2021 3:54:13 PM

Quant Time: Jun 09 12:44:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM060921.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jun 08 20:51:08 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.851  | 152  | 271992   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.639 | 136  | 1120118  | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.474 | 164  | 692903   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.209 | 188  | 1387338  | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.368 | 240  | 1155046  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.650 | 264  | 934949   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.434  | 112  | 2390697  | 142.889 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.016  | 99   | 3057459  | 126.234 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.010  | 82   | 1890180  | 82.210  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.957 | 330  | 1180725  | 135.533 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.098 | 172  | 4532977  | 86.031  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.821 | 244  | 5924903  | 90.098  | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.352  | 88   | 233994   | 32.351  | ng    | 90       |
| 3) Pyridine                   | 3.746  | 79   | 592079   | 32.068  | ng    | # 84     |
| 4) n-Nitrosodimethylamine     | 3.657  | 42   | 374272   | 39.931  | ng    | # 82     |
| 6) Aniline                    | 7.181  | 93   | 1105157  | 39.984  | ng    | 96       |
| 8) 2-Chlorophenol             | 7.416  | 128  | 866748   | 44.138  | ng    | 98       |
| 9) Benzaldehyde               | 6.992  | 77   | 484117   | 47.854  | ng    | 95       |
| 10) Phenol                    | 7.040  | 94   | 1096559  | 44.816  | ng    | 95       |
| 11) bis(2-Chloroethyl)ether   | 7.275  | 93   | 801253   | 41.562  | ng    | 95       |
| 12) 1,3-Dichlorobenzene       | 7.739  | 146  | 889832   | 41.129  | ng    | 98       |
| 13) 1,4-Dichlorobenzene       | 7.887  | 146  | 918403   | 41.655  | ng    | 99       |
| 14) 1,2-Dichlorobenzene       | 8.204  | 146  | 886348   | 41.326  | ng    | 99       |
| 15) Benzyl Alcohol            | 8.087  | 79   | 732152   | 43.074  | ng    | 94       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.375  | 45   | 1242848  | 40.064  | ng    | 90       |
| 17) 2-Methylphenol            | 8.287  | 107  | 713409   | 44.993  | ng    | 93       |
| 18) Hexachloroethane          | 8.928  | 117  | 338122   | 42.669  | ng    | 95       |
| 19) n-Nitroso-di-n-propyla... | 8.657  | 70   | 634343   | 39.446  | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.616  | 107  | 945833   | 43.843  | ng    | 97       |
| 22) Acetophenone              | 8.669  | 105  | 1251326  | 41.812  | ng    | # 98     |
| 24) Nitrobenzene              | 9.051  | 77   | 925669   | 38.595  | ng    | 97       |
| 25) Isophorone                | 9.575  | 82   | 1610002  | 36.536  | ng    | 98       |
| 26) 2-Nitrophenol             | 9.757  | 139  | 416992   | 40.266  | ng    | 97       |
| 27) 2,4-Dimethylphenol        | 9.816  | 122  | 810305   | 47.505  | ng    | 97       |
| 28) bis(2-Chloroethoxy)met... | 10.051 | 93   | 1082980  | 43.224  | ng    | 99       |
| 29) 2,4-Dichlorophenol        | 10.286 | 162  | 830688   | 43.442  | ng    | 97       |
| 30) 1,2,4-Trichlorobenzene    | 10.504 | 180  | 895192   | 41.014  | ng    | 99       |
| 31) Naphthalene               | 10.692 | 128  | 2565400  | 39.317  | ng    | 99       |
| 32) Benzoic acid              | 9.963  | 122  | 495996   | 38.547  | ng    | 93       |
| 33) 4-Chloroaniline           | 10.798 | 127  | 542781   | 20.440  | ng    | 98       |
| 34) Hexachlorobutadiene       | 10.975 | 225  | 530552   | 40.721  | ng    | 96       |
| 35) Caprolactam               | 11.586 | 113  | 231340m  | 36.723  | ng    |          |
| 36) 4-Chloro-3-methylphenol   | 11.916 | 107  | 823356   | 41.107  | ng    | 99       |
| 37) 2-Methylnaphthalene       | 12.298 | 142  | 1907848  | 39.851  | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.516 | 142  | 1762439  | 38.651  | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.669 | 216  | 1031081  | 46.166  | ng    | 98       |
| 41) Hexachlorocyclopentadiene | 12.651 | 237  | 1437983  | 117.426 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 12.904 | 196  | 679280   | 44.988  | ng    | 99       |

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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 12.974 | 196  | 739938   | 44.677 | ng    | 99       |
| 46) 1,1'-Biphenyl             | 13.310 | 154  | 2452224  | 43.702 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.351 | 162  | 1877674  | 41.399 | ng    | 98       |
| 48) 2-Nitroaniline            | 13.551 | 65   | 525468   | 38.857 | ng    | 99       |
| 49) Acenaphthylene            | 14.198 | 152  | 2962209  | 42.633 | ng    | 99       |
| 50) Dimethylphthalate         | 13.933 | 163  | 2287686  | 41.486 | ng    | 99       |
| 51) 2,6-Dinitrotoluene        | 14.051 | 165  | 501775   | 41.278 | ng    | 96       |
| 52) Acenaphthene              | 14.539 | 154  | 1788039  | 40.288 | ng    | 98       |
| 53) 3-Nitroaniline            | 14.374 | 138  | 307411   | 24.752 | ng    | 99       |
| 54) 2,4-Dinitrophenol         | 14.580 | 184  | 557544   | 68.549 | ng    | 90       |
| 55) Dibenzofuran              | 14.874 | 168  | 2811035  | 39.806 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.680 | 139  | 873059   | 84.582 | ng    | 95       |
| 57) 2,4-Dinitrotoluene        | 14.833 | 165  | 675871   | 39.874 | ng    | 98       |
| 58) Fluorene                  | 15.521 | 166  | 2377842  | 40.815 | ng    | 98       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.092 | 232  | 621357   | 43.348 | ng    | 97       |
| 60) Diethylphthalate          | 15.292 | 149  | 2270966  | 41.197 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.510 | 204  | 1205434  | 41.982 | ng    | 96       |
| 62) 4-Nitroaniline            | 15.539 | 138  | 496194   | 35.866 | ng    | 88       |
| 63) Azobenzene                | 15.804 | 77   | 2208506  | 39.665 | ng    | 98       |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 198  | 344881   | 38.337 | ng    | 92       |
| 66) n-Nitrosodiphenylamine    | 15.727 | 169  | 2024559  | 41.963 | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 16.404 | 248  | 688532   | 42.588 | ng    | 99       |
| 68) Hexachlorobenzene         | 16.521 | 284  | 781537   | 42.632 | ng    | 97       |
| 69) Atrazine                  | 16.674 | 200  | 693755   | 53.691 | ng    | 96       |
| 70) Pentachlorophenol         | 16.862 | 266  | 976747   | 91.033 | ng    | 97       |
| 71) Phenanthrene              | 17.251 | 178  | 3502917  | 40.126 | ng    | 100      |
| 72) Anthracene                | 17.339 | 178  | 3580661  | 42.244 | ng    | 100      |
| 73) Carbazole                 | 17.609 | 167  | 3114194  | 38.527 | ng    | 100      |
| 74) Di-n-butylphthalate       | 18.168 | 149  | 3661676  | 43.450 | ng    | 99       |
| 75) Fluoranthene              | 19.256 | 202  | 3777780  | 38.125 | ng    | 97       |
| 77) Benzidine                 | 19.439 | 184  | 1679227  | 82.167 | ng    | 99       |
| 78) Pyrene                    | 19.621 | 202  | 3877656  | 44.304 | ng    | 99       |
| 80) Butylbenzylphthalate      | 20.509 | 149  | 1376799  | 38.872 | ng    | 98       |
| 81) Benzo(a)anthracene        | 21.350 | 228  | 3320936  | 39.504 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.286 | 252  | 840261   | 33.018 | ng    | 100      |
| 83) Chrysene                  | 21.403 | 228  | 3222033  | 39.439 | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 21.280 | 149  | 2050093  | 38.515 | ng    | 98       |
| 85) Di-n-octyl phthalate      | 22.168 | 149  | 3130697  | 38.187 | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 25.974 | 276  | 3192925  | 44.899 | ng    | 97       |
| 88) Benzo(b)fluoranthene      | 22.962 | 252  | 3047068  | 43.060 | ng    | 98       |
| 89) Benzo(k)fluoranthene      | 23.003 | 252  | 2809159  | 40.646 | ng    | # 98     |
| 90) Benzo(a)pyrene            | 23.550 | 252  | 2755232  | 44.031 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 25.985 | 278  | 2725049  | 44.445 | ng    | 98       |
| 92) Benzo(g,h,i)perylene      | 26.679 | 276  | 2655133  | 45.528 | ng    | 97       |

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

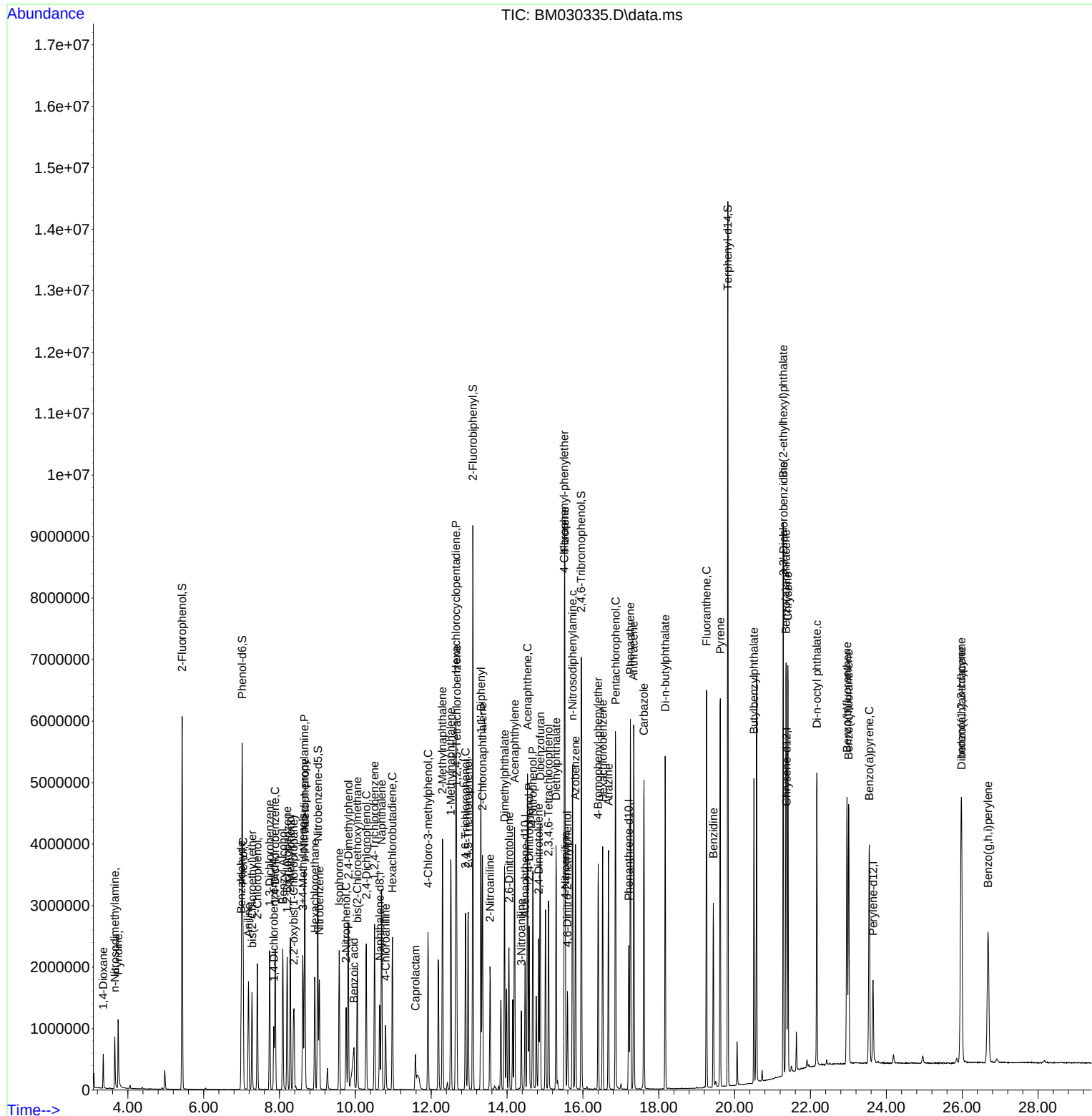
Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM060921\  
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Acq On : 09 Jun 2021 10:30  
Operator : CG/JU  
Sample : PB136924BS  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

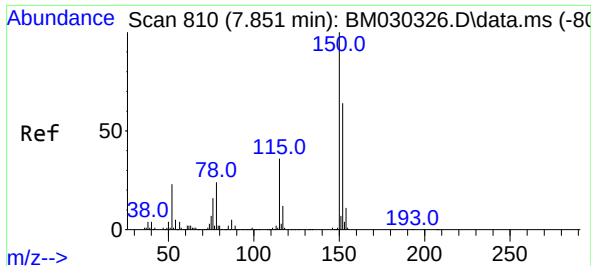
Instrument :  
BNA\_M  
ClientSampled :  
PB136924BS

Manual Integrations  
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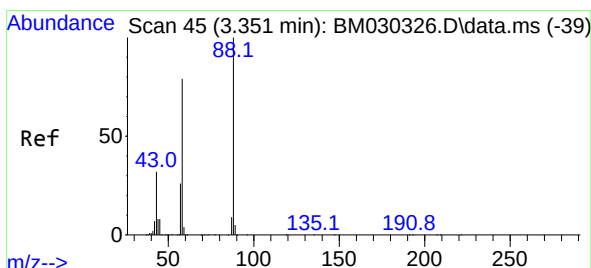
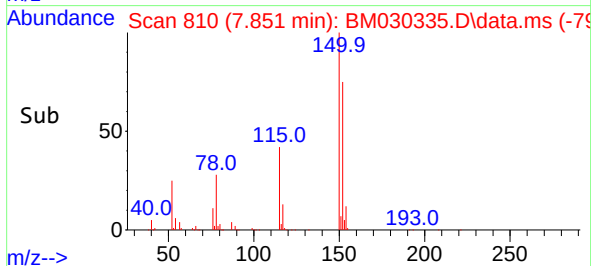
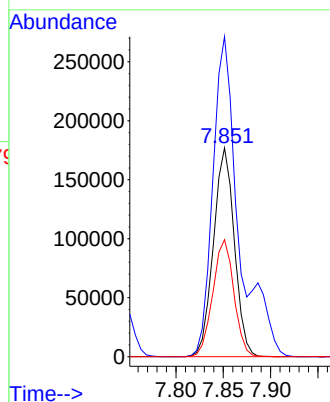
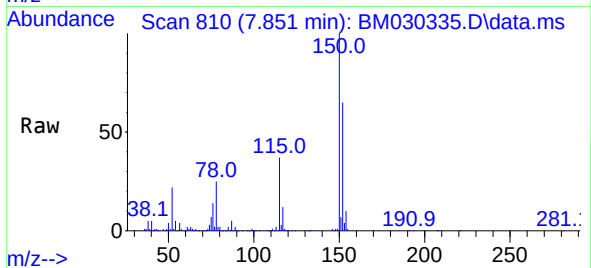
#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.851 min Scan# 810  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion: 152 Resp: 271992  
Ion Ratio Lower Upper  
152 100  
150 153.3 125.9 188.9  
115 56.0 44.6 67.0

Instrument :  
BNA\_M  
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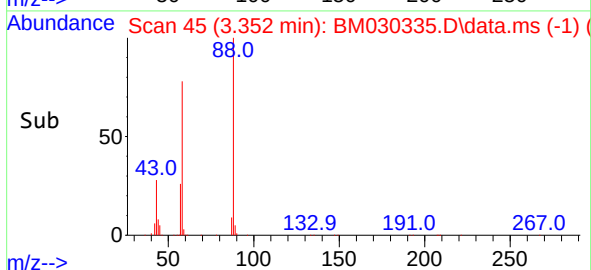
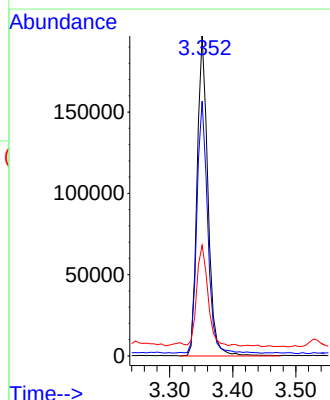
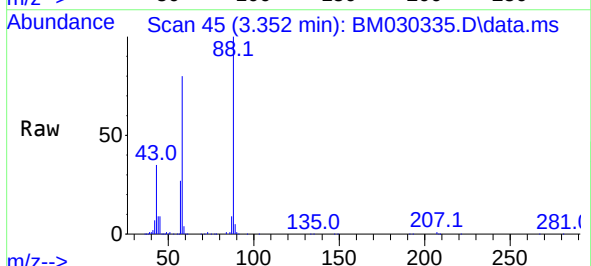
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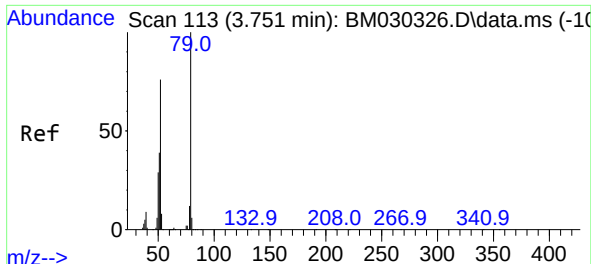
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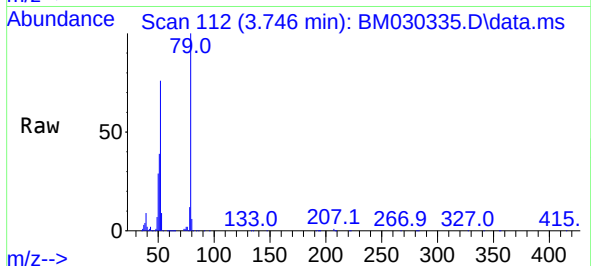
#2  
1,4-Dioxane  
Concen: 32.351 ng  
RT: 3.352 min Scan# 45  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion: 88 Resp: 233994  
Ion Ratio Lower Upper  
88 100  
58 78.3 53.6 80.4  
43 32.0 25.8 38.6

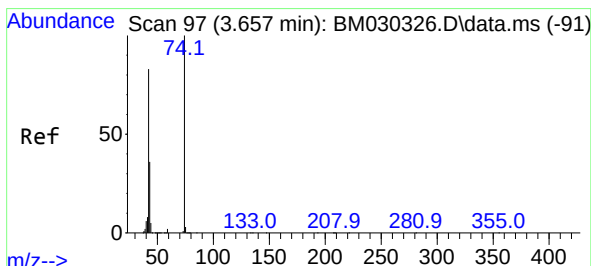
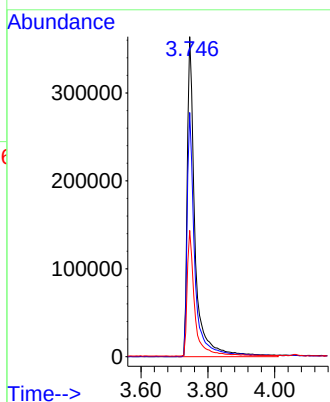
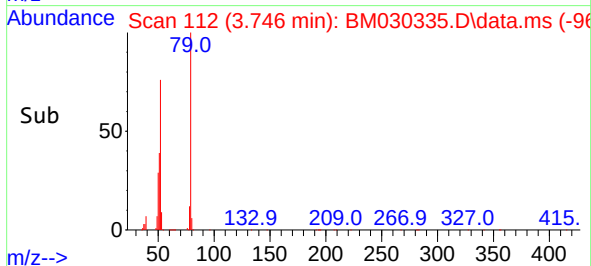




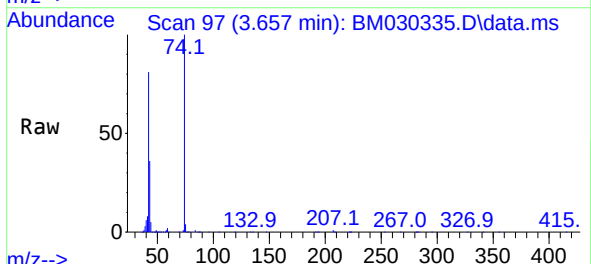
#3  
Pyridine  
Concen: 32.068 ng  
RT: 3.746 min Scan# 112  
Delta R.T. -0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



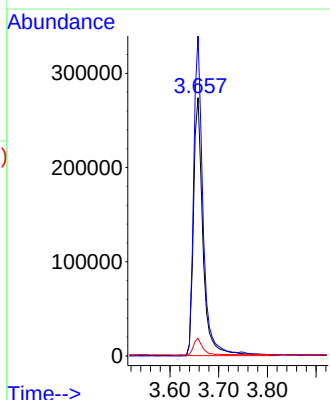
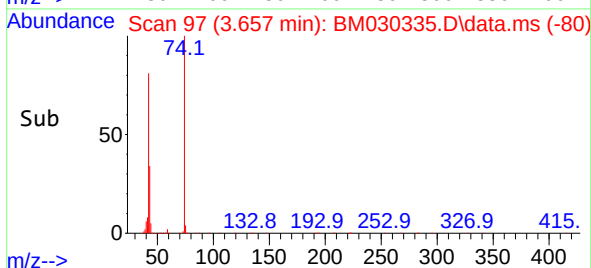
Tgt Ion: 79 Resp: 592079  
Ion Ratio Lower Upper  
79 100  
52 76.3 48.2 72.2#  
51 39.5 27.9 41.9



#4  
n-Nitrosodimethylamine  
Concen: 39.931 ng  
RT: 3.657 min Scan# 97  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



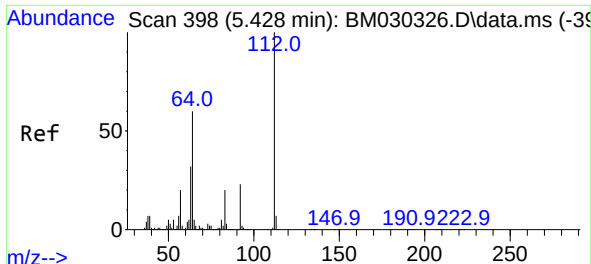
Tgt Ion: 42 Resp: 374272  
Ion Ratio Lower Upper  
42 100  
74 123.9 84.1 126.1  
44 6.8 4.5 6.7#



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#5  
2-Fluorophenol  
Concen: 142.889 ng  
RT: 5.434 min Scan# 399  
Delta R.T. 0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

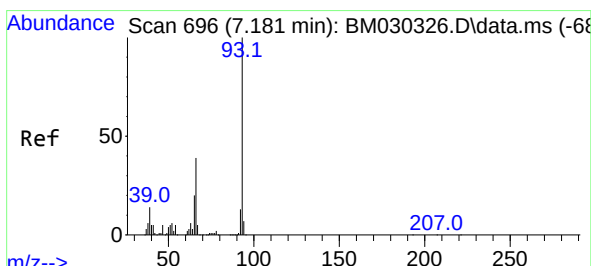
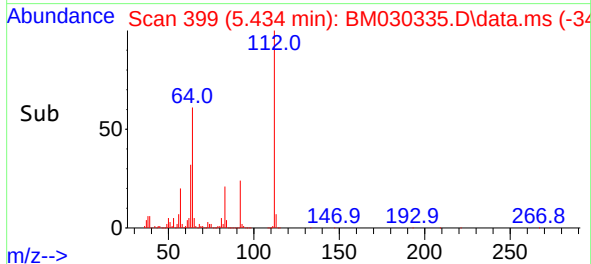
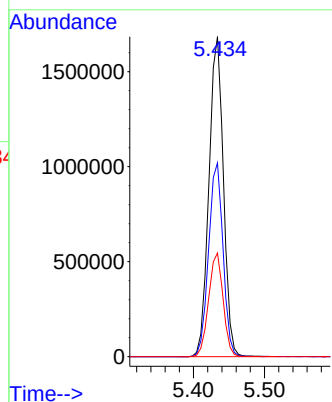
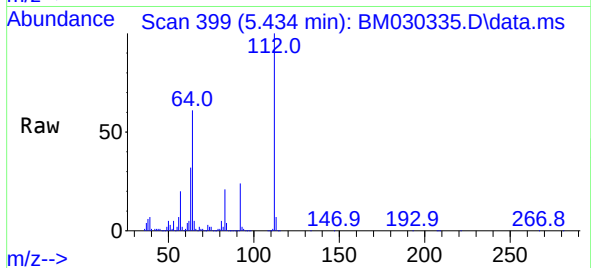
Tgt Ion: 112 Resp: 2390697

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 112 | 100   |       |       |
| 64  | 60.5  | 47.1  | 70.7  |
| 63  | 32.4  | 27.3  | 40.9  |

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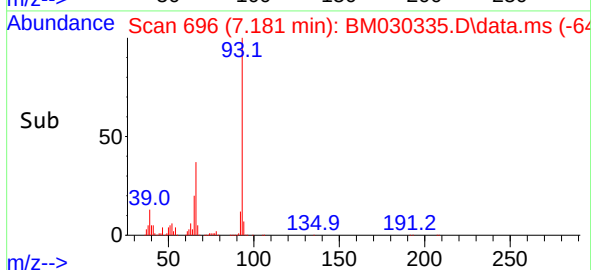
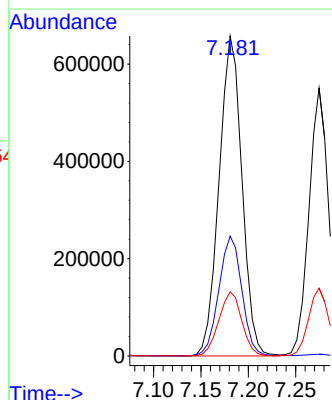
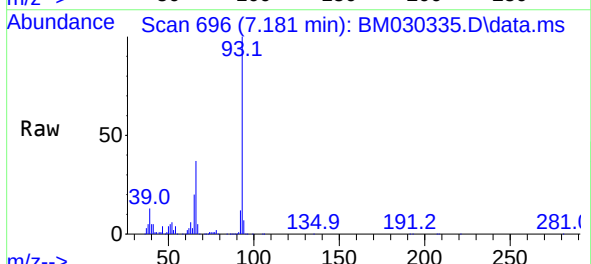
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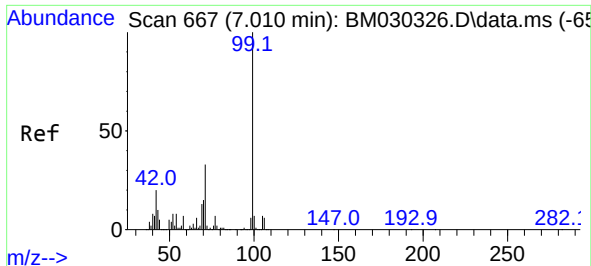


#6  
Aniline  
Concen: 39.984 ng  
RT: 7.181 min Scan# 696  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion: 93 Resp: 1105157

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 66  | 37.5  | 32.7  | 49.1  |
| 65  | 20.1  | 16.8  | 25.2  |





#7  
Phenol-d6  
Concen: 126.234 ng  
RT: 7.016 min Scan# 668  
Delta R.T. 0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

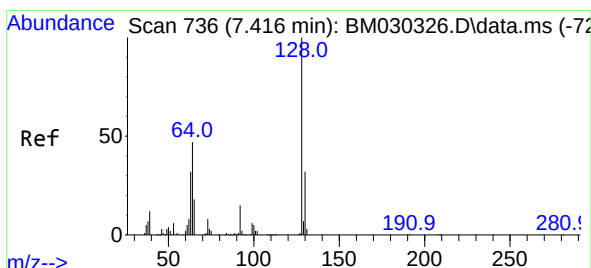
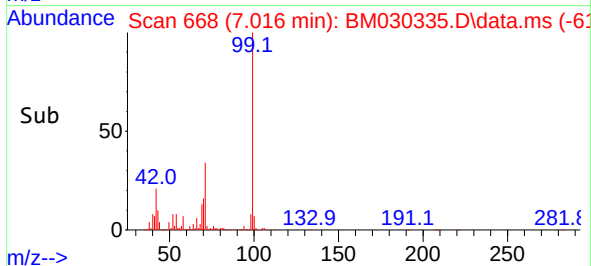
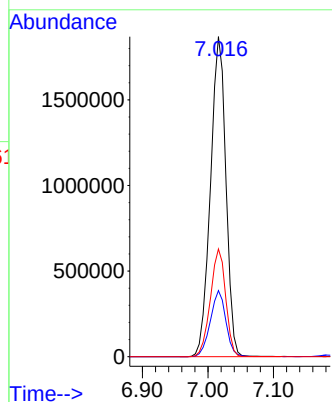
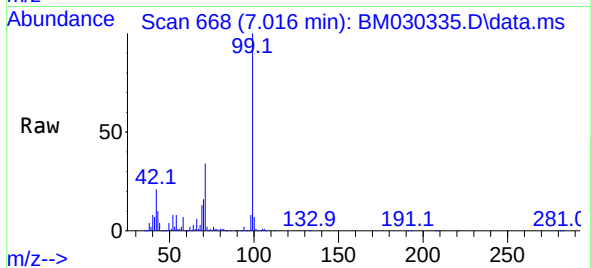
Tgt Ion: 99 Resp: 3057459

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 20.7  | 18.0  | 27.0  |
| 71  | 33.6  | 30.9  | 46.3  |

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APPROVED

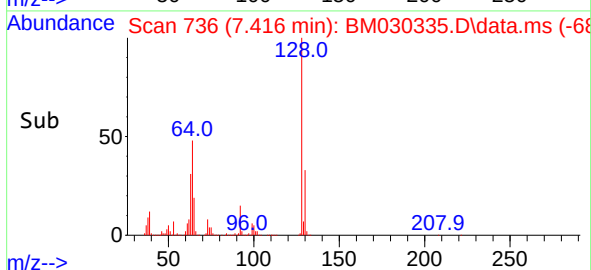
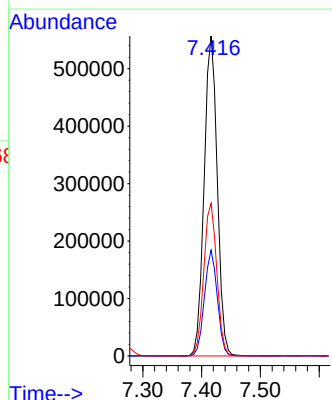
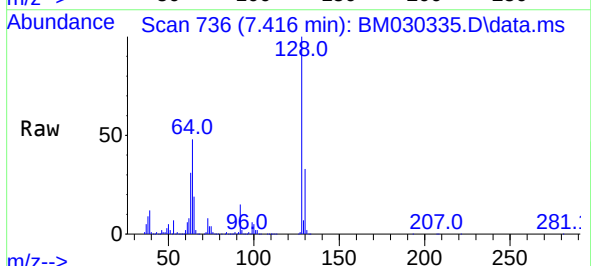
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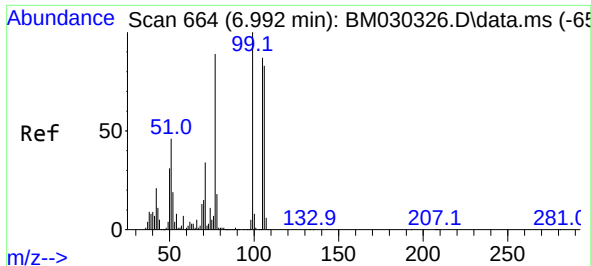


#8  
2-Chlorophenol  
Concen: 44.138 ng  
RT: 7.416 min Scan# 736  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion: 128 Resp: 866748

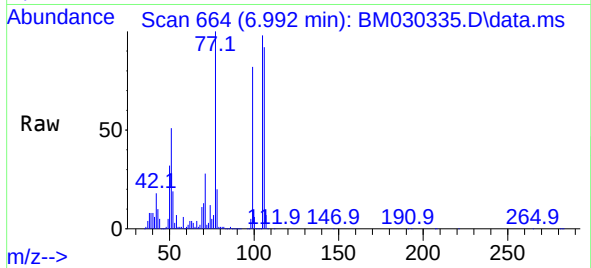
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 130 | 33.1  | 13.5  | 53.5  |
| 64  | 47.7  | 25.7  | 65.7  |





#9  
Benzaldehyde  
Concen: 47.854 ng  
RT: 6.992 min Scan# 664  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

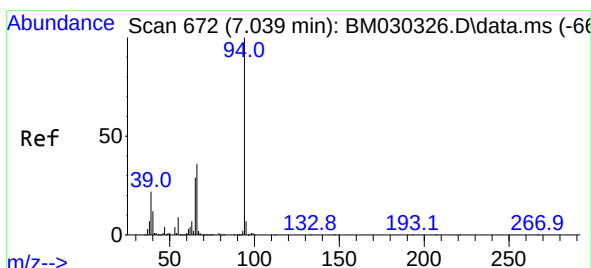
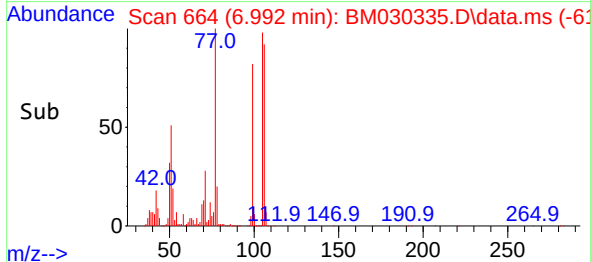
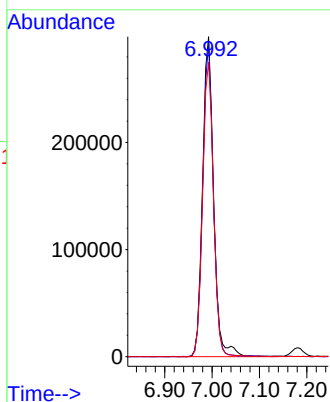
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



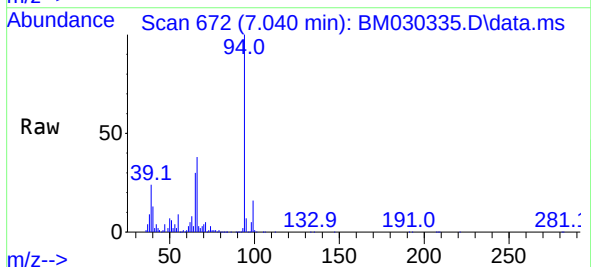
Tgt Ion: 77 Resp: 484117  
Ion Ratio Lower Upper  
77 100  
105 97.9 71.2 111.2  
106 92.1 68.6 108.6

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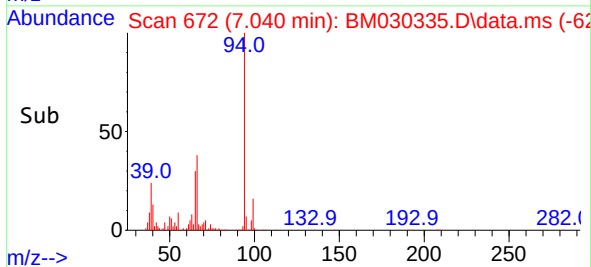
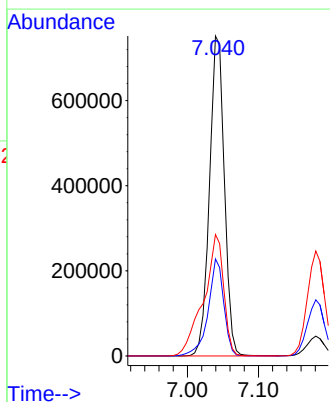
mohammad  
6/9/2021 3:54:13 PM



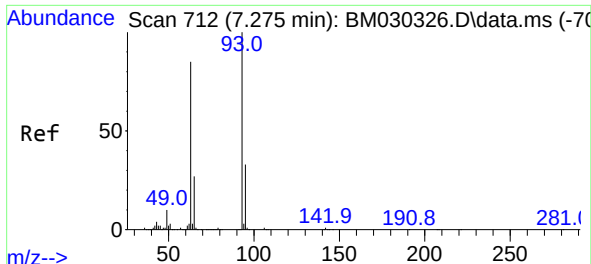
#10  
Phenol  
Concen: 44.816 ng  
RT: 7.040 min Scan# 672  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion: 94 Resp: 1096559  
Ion Ratio Lower Upper  
94 100  
65 30.3 11.9 51.9  
66 37.9 22.6 62.6

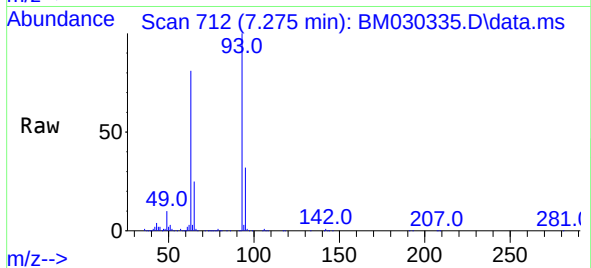






#11  
bis(2-Chloroethyl)ether  
Concen: 41.562 ng  
RT: 7.275 min Scan# 712  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

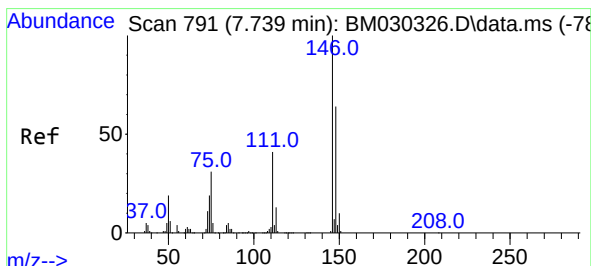
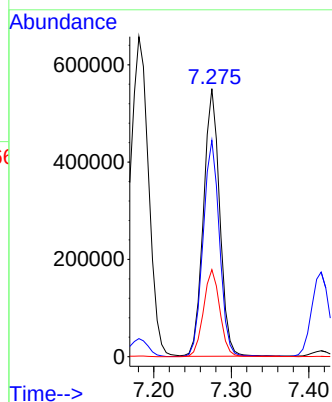
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



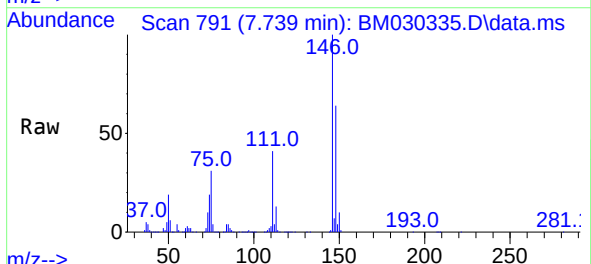
Tgt Ion: 93 Resp: 801253  
Ion Ratio Lower Upper  
93 100  
63 80.7 54.3 94.3  
95 32.5 12.7 52.7

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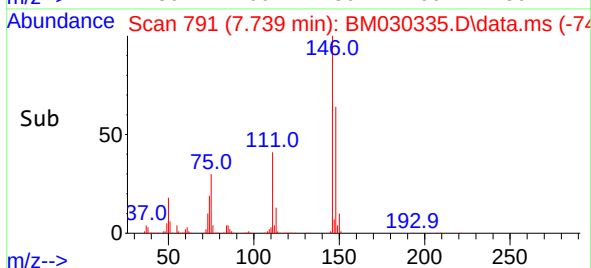
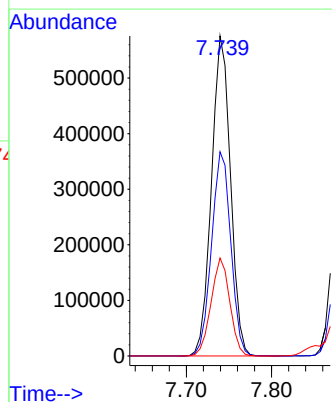
mohammad  
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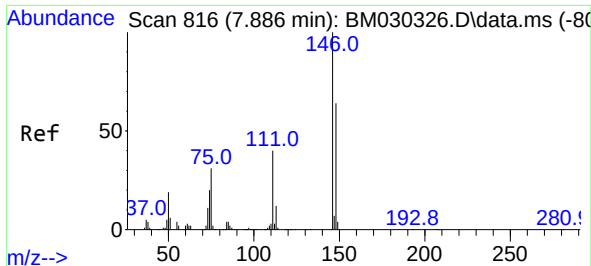


#12  
1,3-Dichlorobenzene  
Concen: 41.129 ng  
RT: 7.739 min Scan# 791  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion: 146 Resp: 889832  
Ion Ratio Lower Upper  
146 100  
148 63.8 52.2 78.4  
75 30.6 25.8 38.8





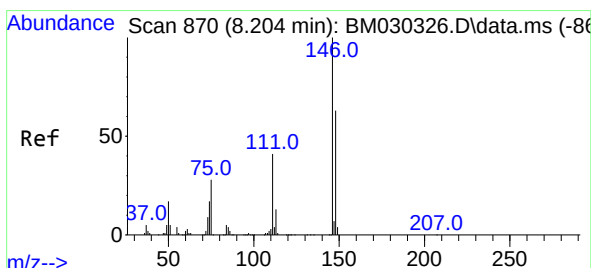
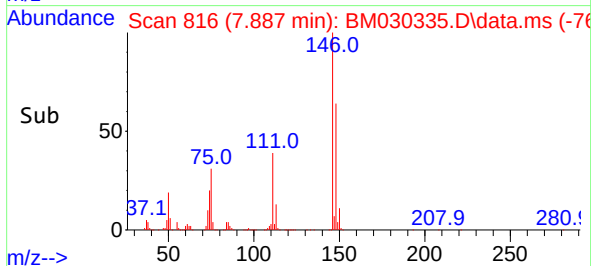
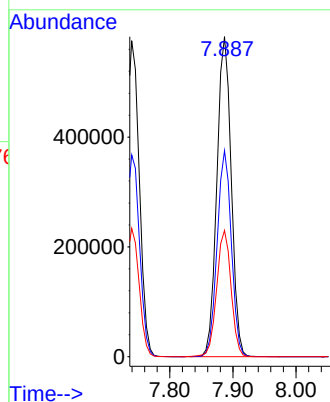
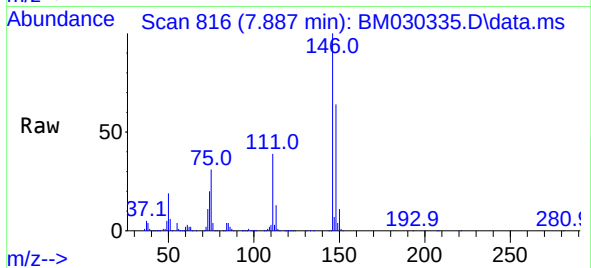
#13  
1,4-Dichlorobenzene  
Concen: 41.655 ng  
RT: 7.887 min Scan# 816  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:146 Resp: 918403  
Ion Ratio Lower Upper  
146 100  
148 64.4 51.8 77.8  
111 39.4 31.0 46.6

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

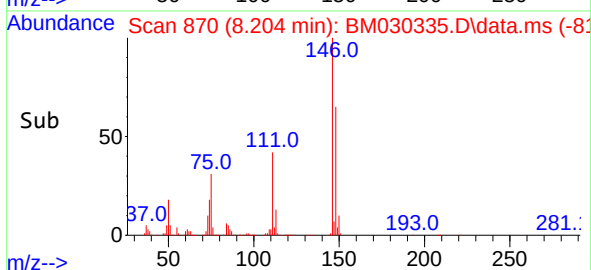
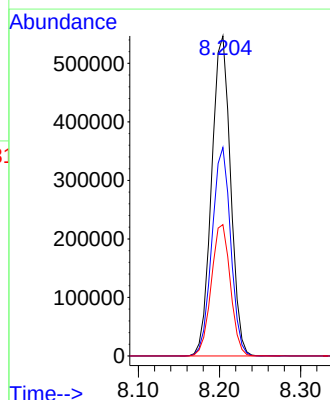
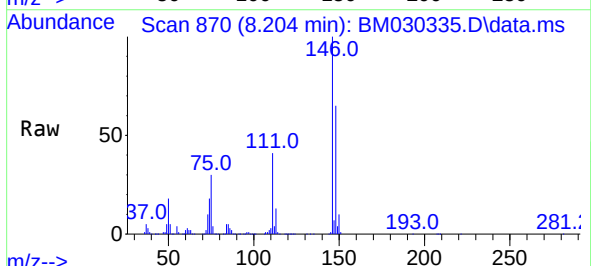
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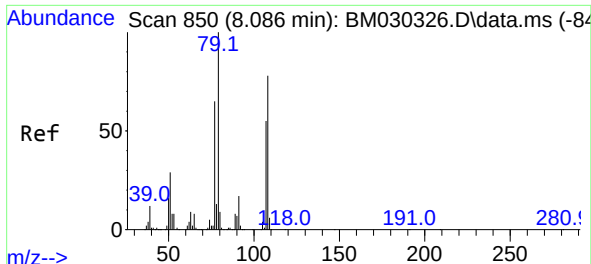
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#14  
1,2-Dichlorobenzene  
Concen: 41.326 ng  
RT: 8.204 min Scan# 870  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

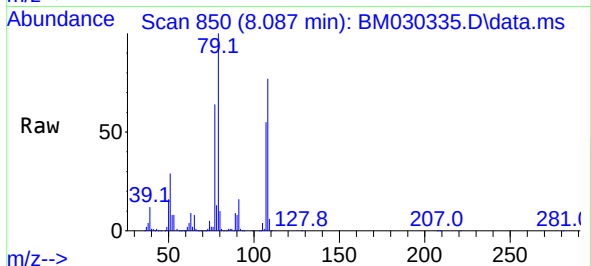
Tgt Ion:146 Resp: 886348  
Ion Ratio Lower Upper  
146 100  
148 65.2 51.7 77.5  
111 41.0 32.6 49.0





#15  
Benzyl Alcohol  
Concen: 43.074 ng  
RT: 8.087 min Scan# 850  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

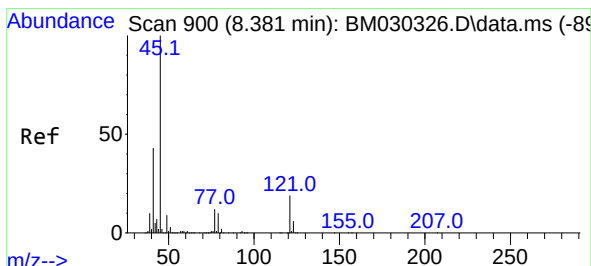
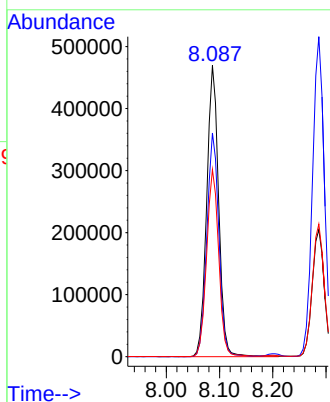
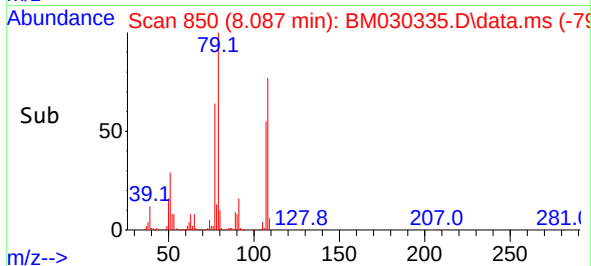
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



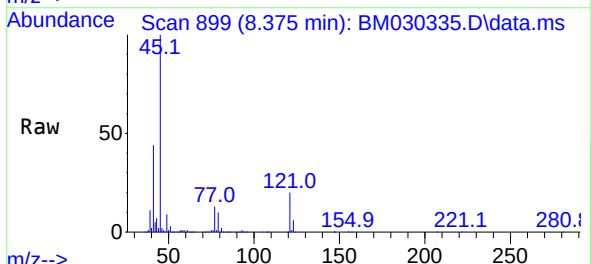
Tgt Ion: 79 Resp: 732152  
Ion Ratio Lower Upper  
79 100  
108 76.8 57.0 85.4  
77 64.3 54.6 81.8

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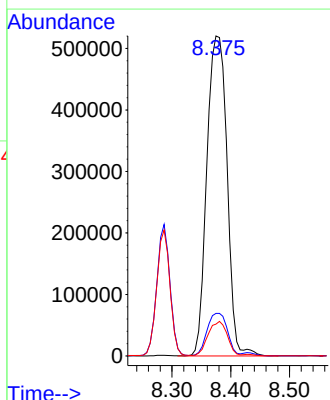
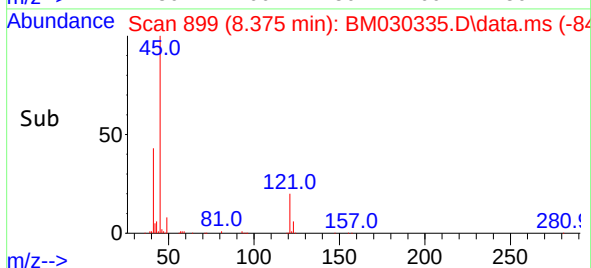
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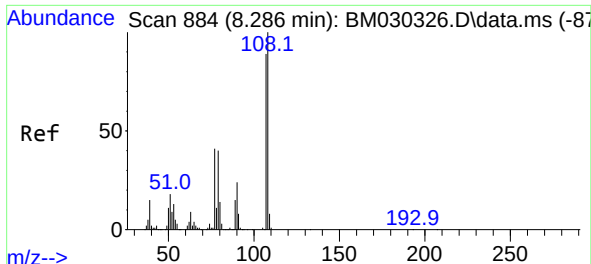


#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 40.064 ng  
RT: 8.375 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



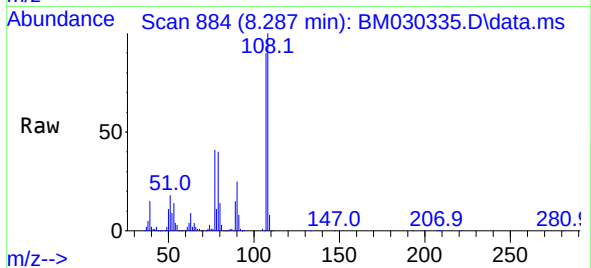
Tgt Ion: 45 Resp: 1242848  
Ion Ratio Lower Upper  
45 100  
77 13.3 0.0 38.0  
79 10.0 0.0 34.1





#17  
2-Methylphenol  
Concen: 44.993 ng  
RT: 8.287 min Scan# 884  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

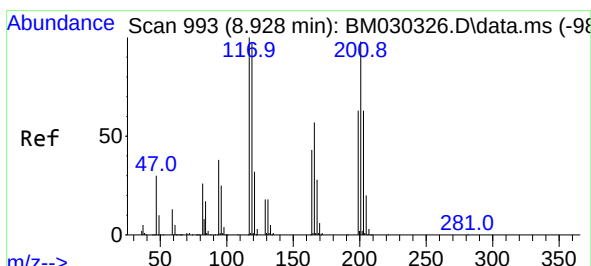
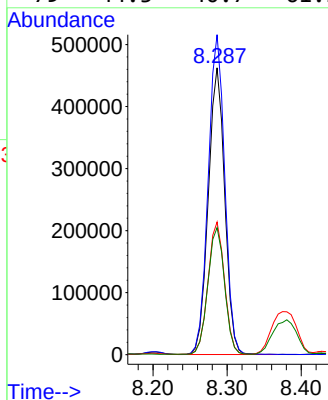
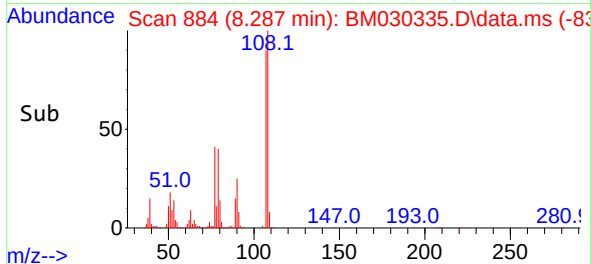


Tgt Ion:107 Resp: 713409

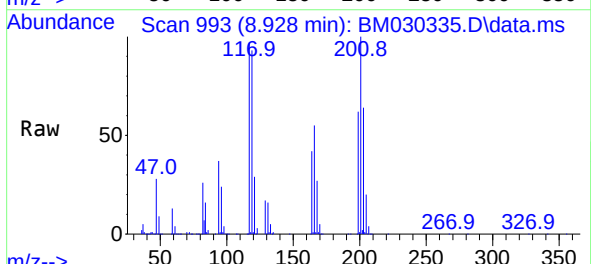
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100   |       |       |
| 108 | 111.5 | 85.0  | 127.6 |
| 77  | 46.2  | 41.3  | 61.9  |
| 79  | 44.3  | 40.7  | 61.1  |

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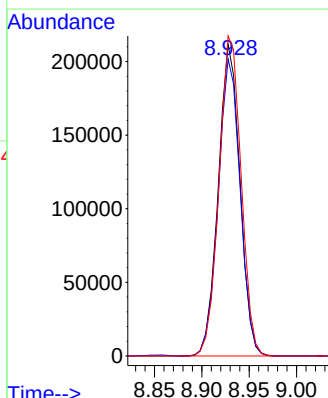
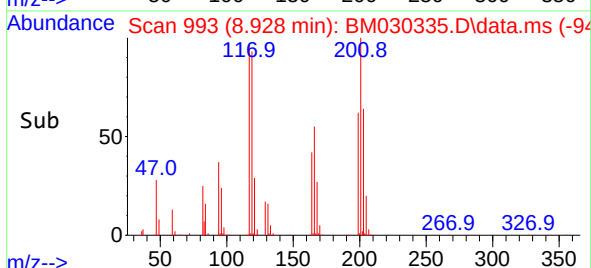


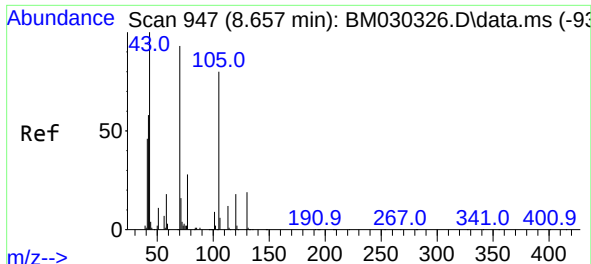
#18  
Hexachloroethane  
Concen: 42.669 ng  
RT: 8.928 min Scan# 993  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion:117 Resp: 338122

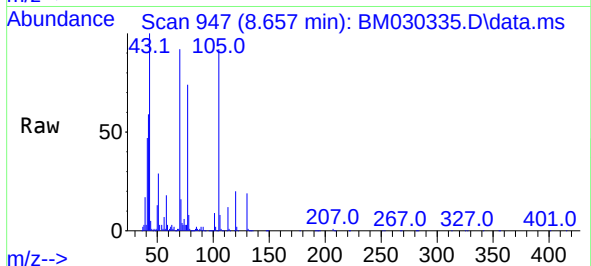
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 95.4  | 76.2  | 114.2 |
| 201 | 102.8 | 89.8  | 134.6 |





#19  
n-Nitroso-di-n-propylamine  
Concen: 39.446 ng  
RT: 8.657 min Scan# 947  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

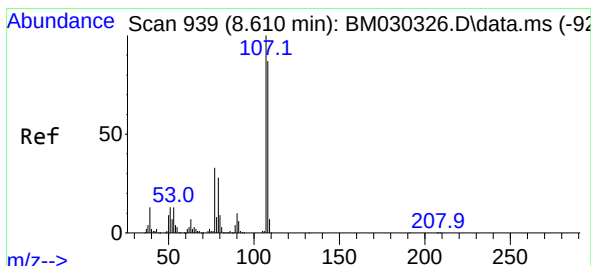
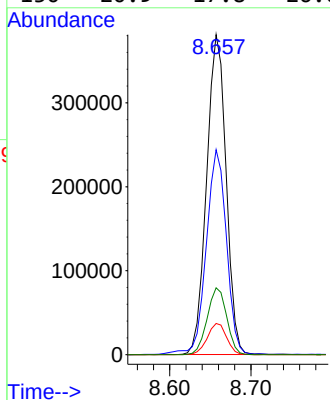
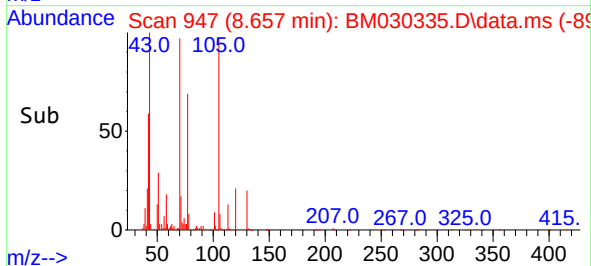


Tgt Ion: 70 Resp: 634343

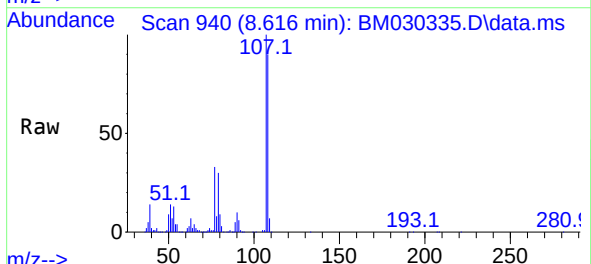
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 70  | 100   |       |       |
| 42  | 64.0  | 51.4  | 77.0  |
| 101 | 9.7   | 8.1   | 12.1  |
| 130 | 20.9  | 17.8  | 26.6  |

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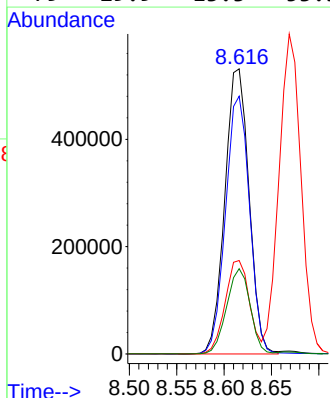
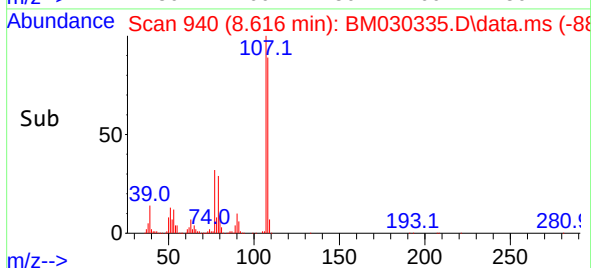


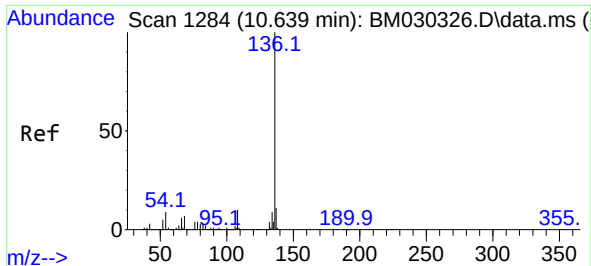
#20  
3+4-Methylphenols  
Concen: 43.843 ng  
RT: 8.616 min Scan# 940  
Delta R.T. 0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



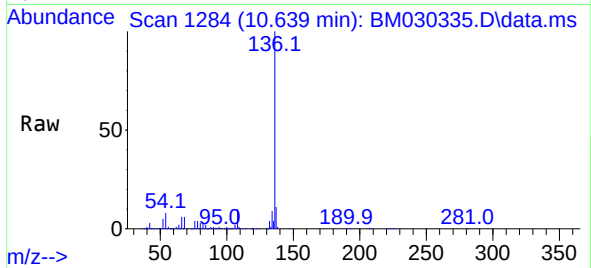
Tgt Ion: 107 Resp: 945833

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100   |       |       |
| 108 | 90.4  | 69.9  | 109.9 |
| 77  | 32.8  | 17.3  | 57.3  |
| 79  | 29.9  | 13.3  | 53.3  |

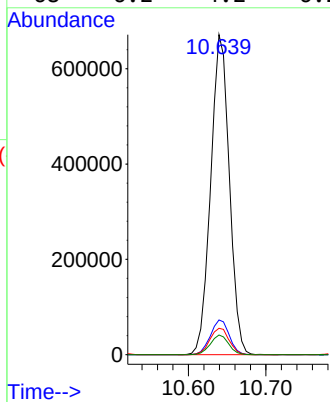
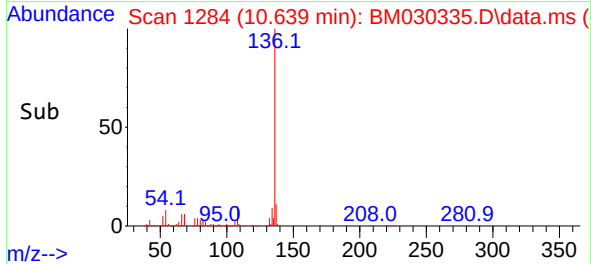




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.639 min Scan# 1284  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



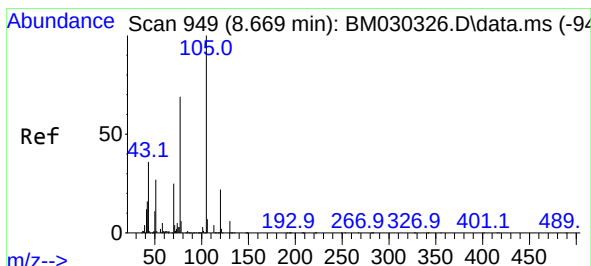
Tgt Ion:136 Resp: 1120118  
Ion Ratio Lower Upper  
136 100  
137 10.9 8.4 12.6  
54 8.3 5.5 8.3  
68 6.2 4.2 6.2



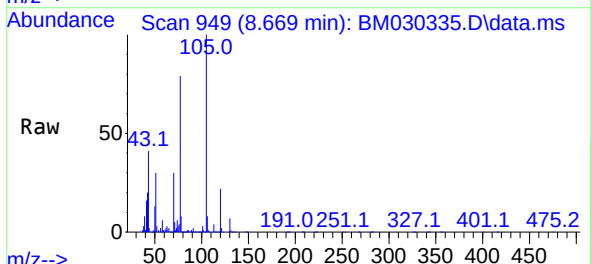
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

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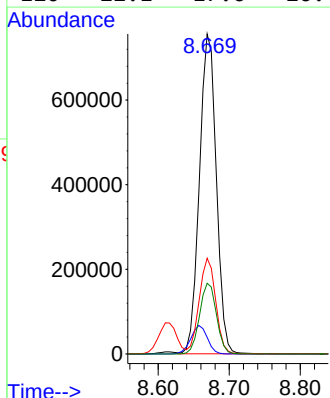
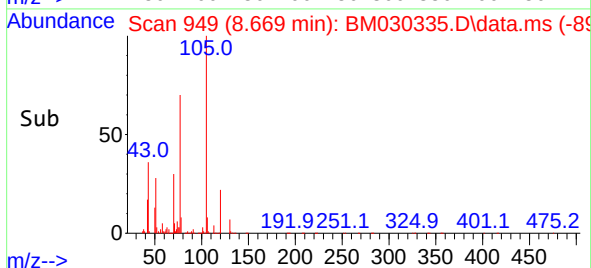
mohammad  
6/9/2021 3:54:13 PM

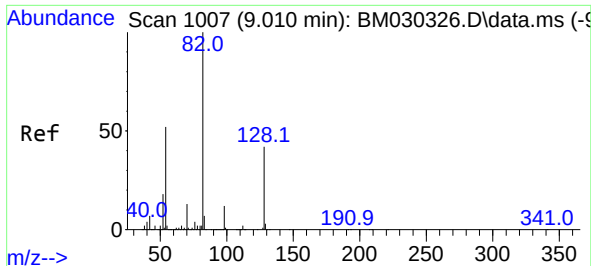


#22  
Acetophenone  
Concen: 41.812 ng  
RT: 8.669 min Scan# 949  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

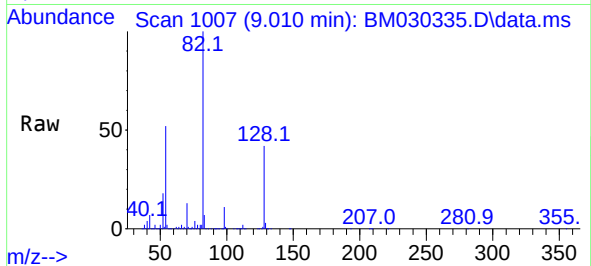


Tgt Ion:105 Resp: 1251326  
Ion Ratio Lower Upper  
105 100  
71 5.2 3.4 5.0#  
51 29.9 22.2 33.4  
120 22.1 17.6 26.4



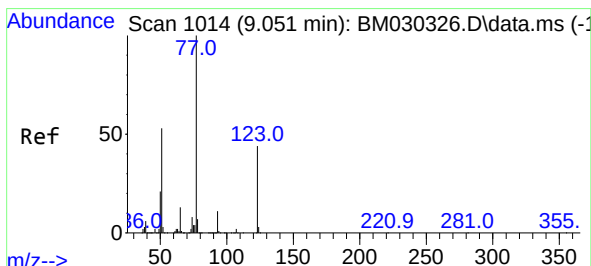
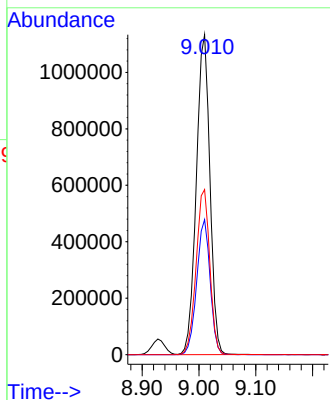
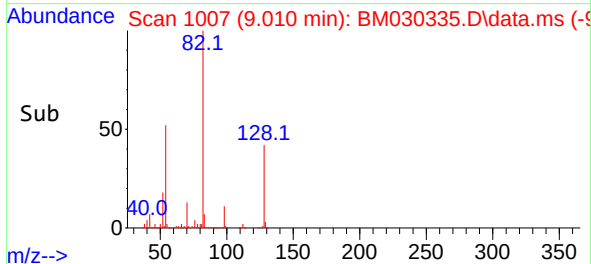


#23  
Nitrobenzene-d5  
Concen: 82.210 ng  
RT: 9.010 min Scan# 1007  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

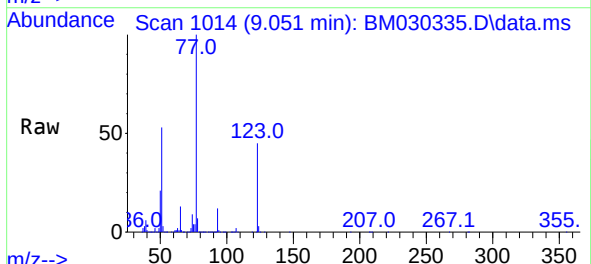


Tgt Ion: 82 Resp: 1890180

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 82  | 100   |       |       |
| 128 | 42.2  | 31.1  | 46.7  |
| 54  | 51.6  | 37.3  | 55.9  |

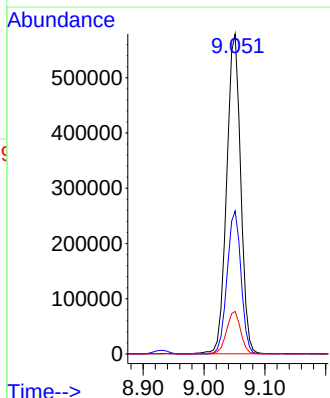
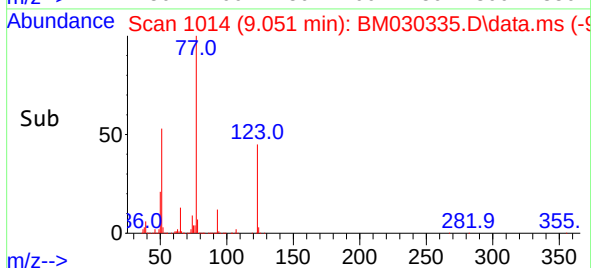


#24  
Nitrobenzene  
Concen: 38.595 ng  
RT: 9.051 min Scan# 1014  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion: 77 Resp: 925669

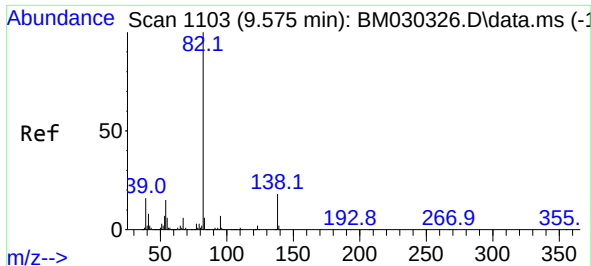
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77  | 100   |       |       |
| 123 | 44.7  | 34.0  | 51.0  |
| 65  | 13.3  | 11.0  | 16.4  |



Instrument :  
BNA\_M  
ClientSampleId :  
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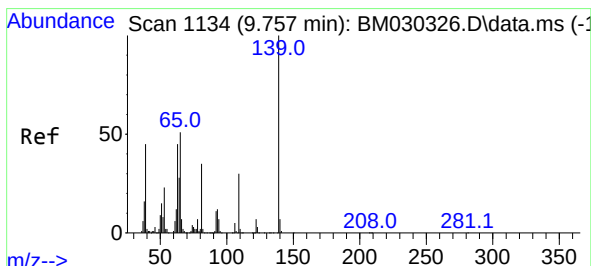
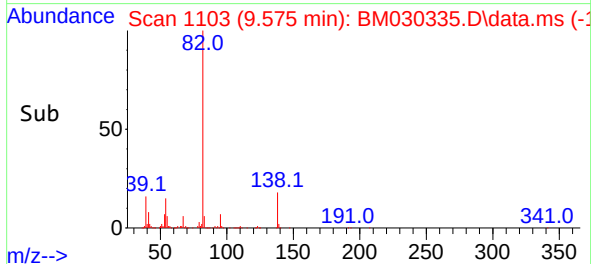
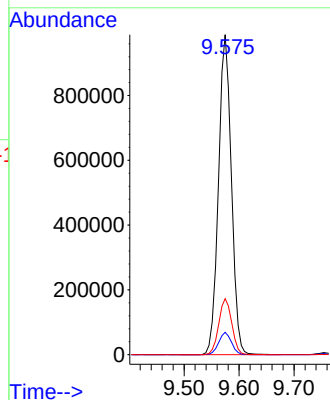
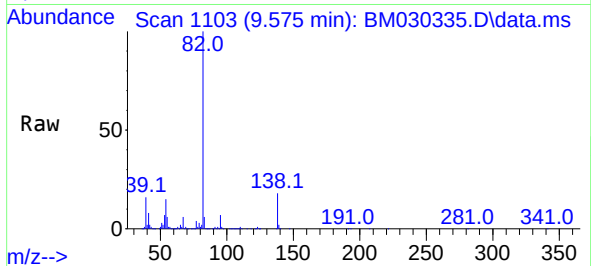
#25  
Isophorone  
Concen: 36.536 ng  
RT: 9.575 min Scan# 1103  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion: 82 Resp: 1610002  
Ion Ratio Lower Upper  
82 100  
95 7.0 6.3 9.5  
138 17.5 14.5 21.7

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

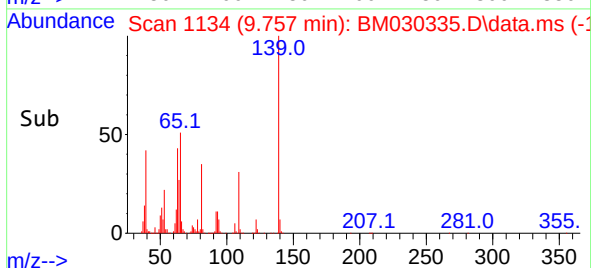
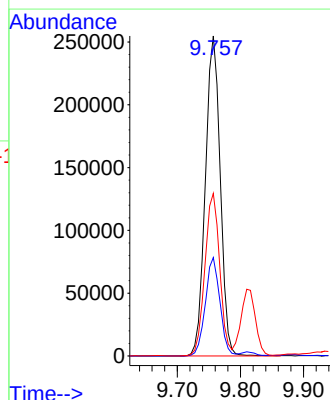
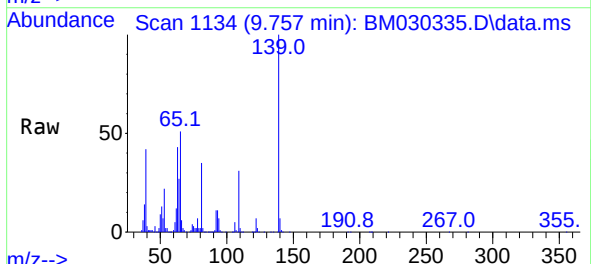
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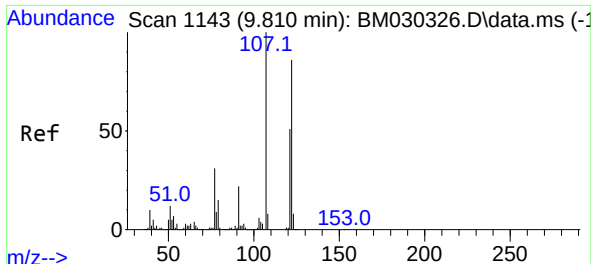


#26  
2-Nitrophenol  
Concen: 40.266 ng  
RT: 9.757 min Scan# 1134  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

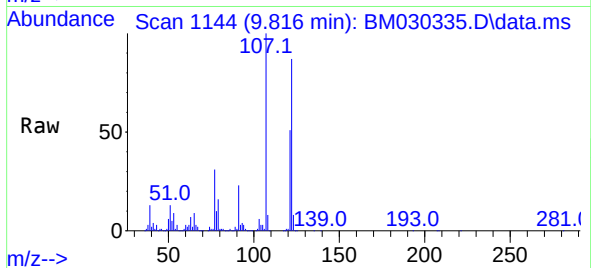
Tgt Ion:139 Resp: 416992  
Ion Ratio Lower Upper  
139 100  
109 30.8 26.7 40.1  
65 50.8 41.9 62.9



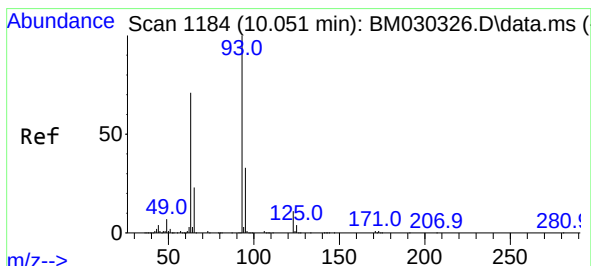
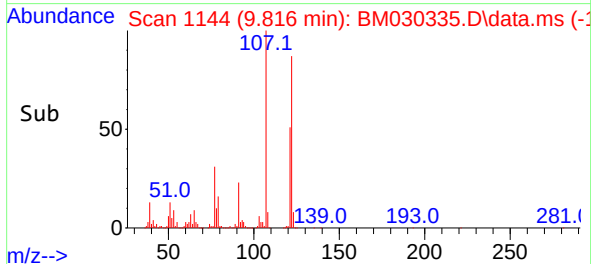
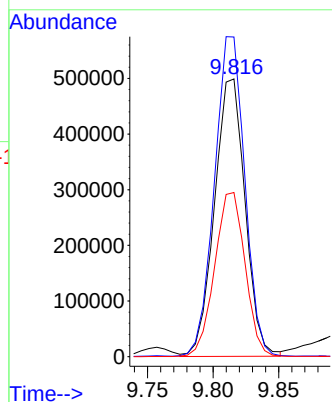




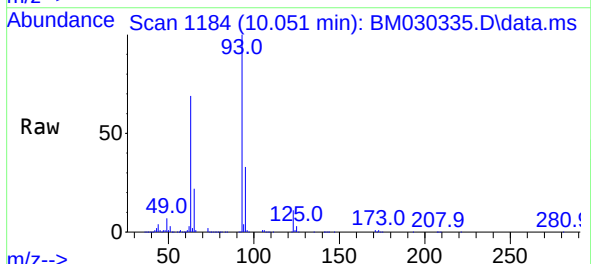
#27  
2,4-Dimethylphenol  
Concen: 47.505 ng  
RT: 9.816 min Scan# 1144  
Delta R.T. 0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



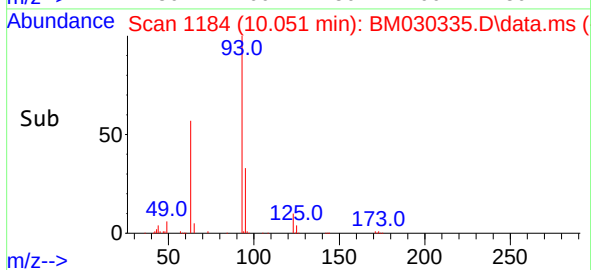
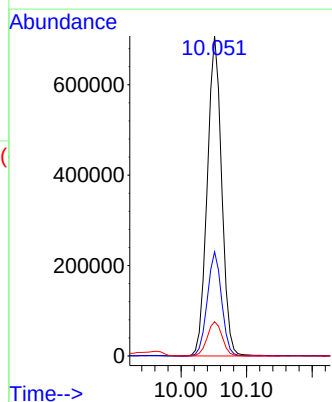
Tgt Ion:122 Resp: 810305  
Ion Ratio Lower Upper  
122 100  
107 115.1 95.0 142.6  
121 59.1 48.1 72.1



#28  
bis(2-Chloroethoxy)methane  
Concen: 43.224 ng  
RT: 10.051 min Scan# 1184  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



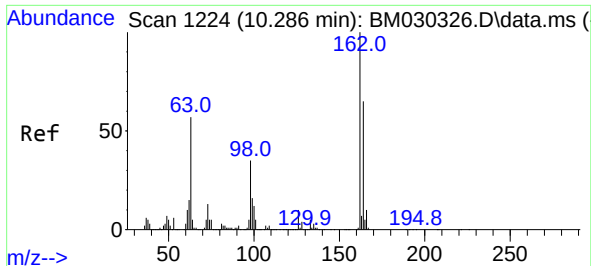
Tgt Ion: 93 Resp: 1082980  
Ion Ratio Lower Upper  
93 100  
95 32.5 26.2 39.2  
123 10.7 9.3 13.9



Instrument :  
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ClientSampleId :  
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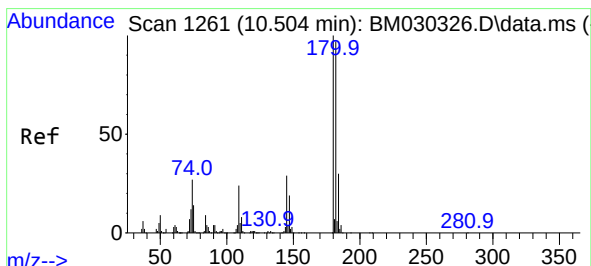
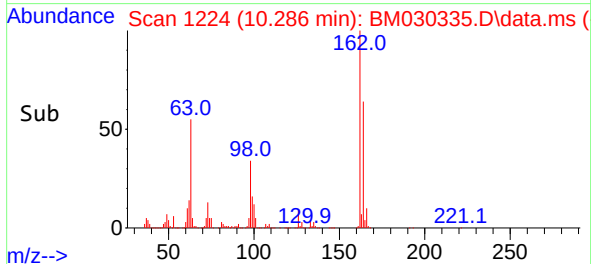
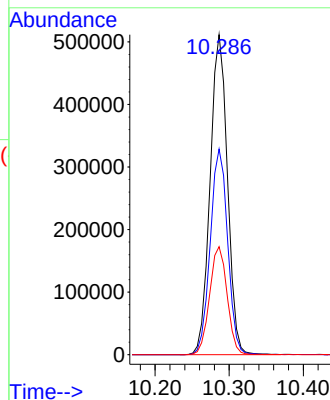
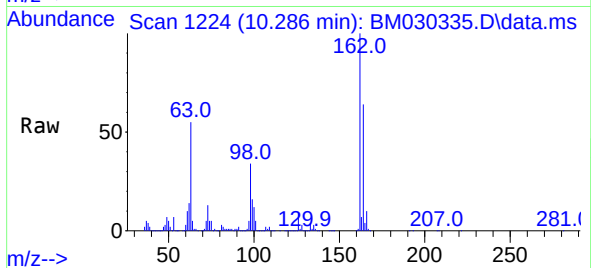
#29  
2,4-Dichlorophenol  
Concen: 43.442 ng  
RT: 10.286 min Scan# 1224  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:162 Resp: 830688  
Ion Ratio Lower Upper  
162 100  
164 64.3 46.5 86.5  
98 33.8 12.1 52.1

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

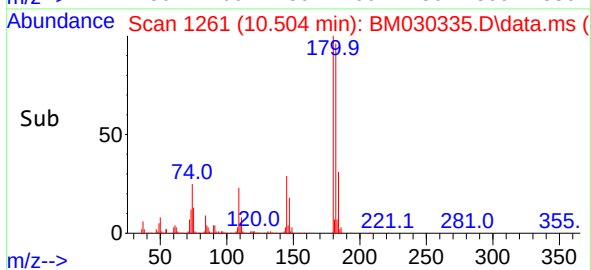
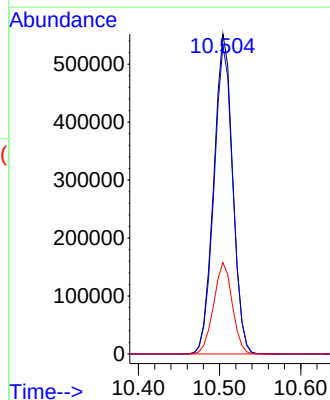
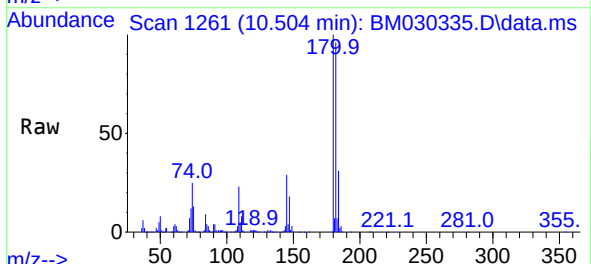
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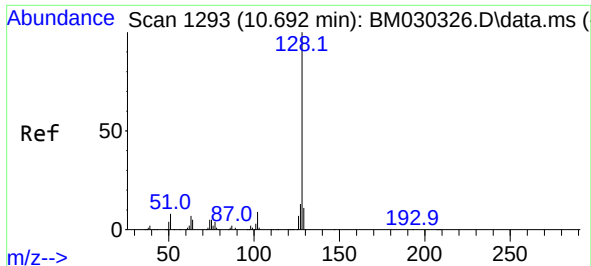
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#30  
1,2,4-Trichlorobenzene  
Concen: 41.014 ng  
RT: 10.504 min Scan# 1261  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:180 Resp: 895192  
Ion Ratio Lower Upper  
180 100  
182 96.2 76.3 114.5  
145 28.6 22.3 33.5





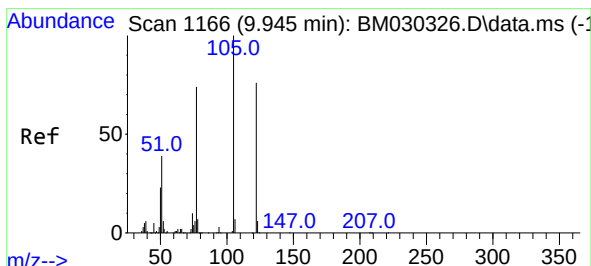
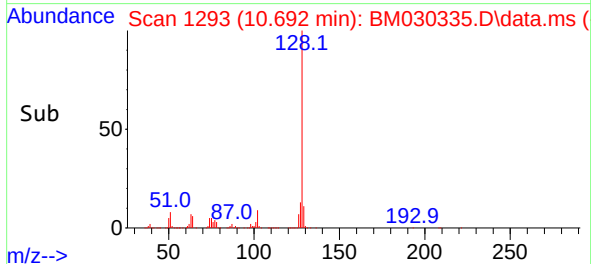
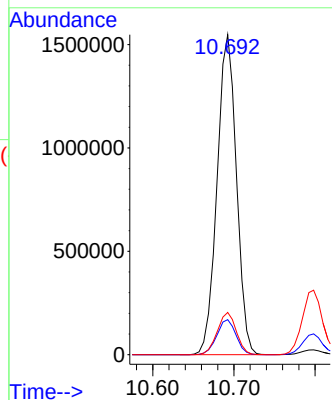
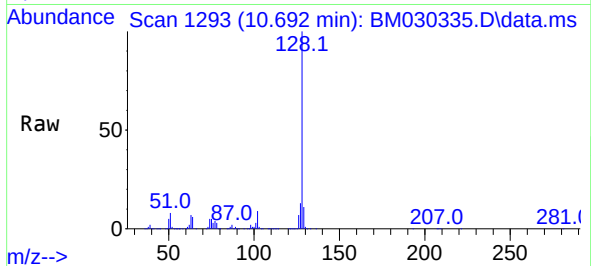
#31  
Naphthalene  
Concen: 39.317 ng  
RT: 10.692 min Scan# 1293  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:128 Resp: 2565400  
Ion Ratio Lower Upper  
128 100  
129 11.0 9.0 13.6  
127 13.2 10.8 16.2

Instrument :  
BNA\_M  
ClientSampleId :  
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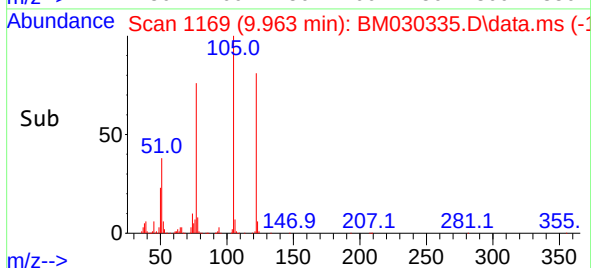
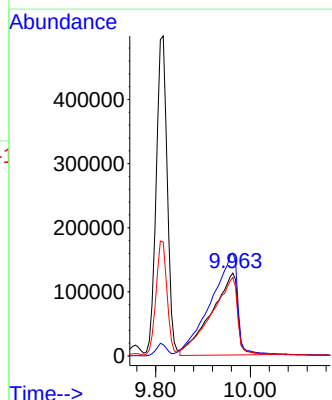
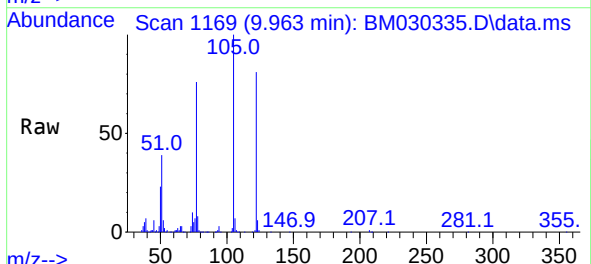
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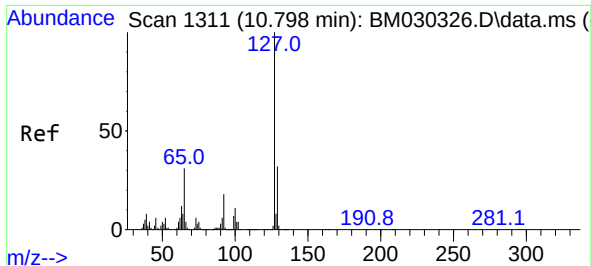
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#32  
Benzoic acid  
Concen: 38.547 ng  
RT: 9.963 min Scan# 1169  
Delta R.T. 0.018 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

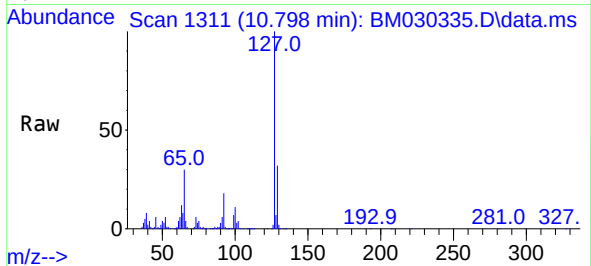
Tgt Ion:122 Resp: 495996  
Ion Ratio Lower Upper  
122 100  
105 124.2 107.3 147.3  
77 94.8 88.0 128.0





#33  
4-Chloroaniline  
Concen: 20.440 ng  
RT: 10.798 min Scan# 1311  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

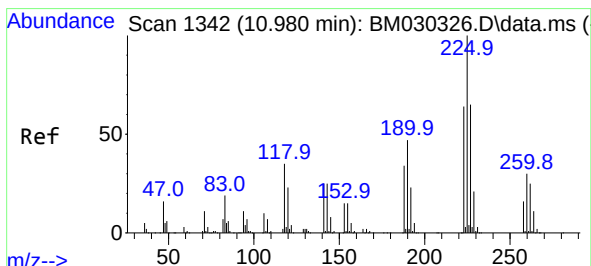
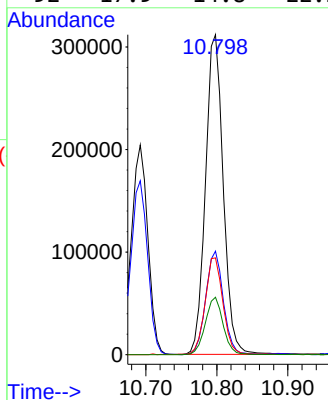
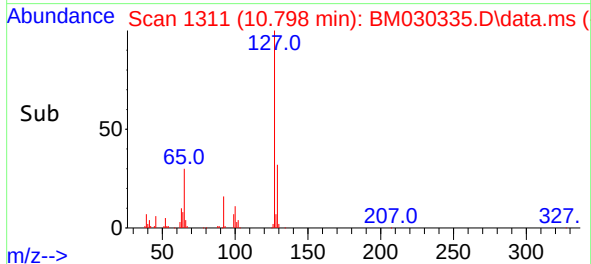
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



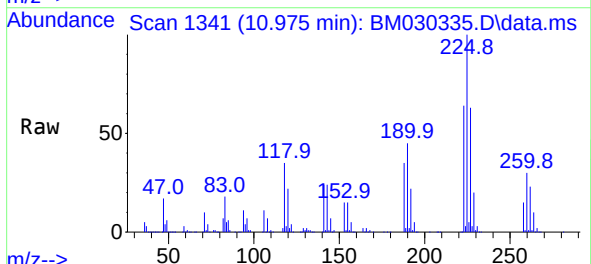
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 127   | Resp: | 542781 |
| Ion Ratio | Lower | Upper |        |
| 127       | 100   |       |        |
| 129       | 32.4  | 26.8  | 40.2   |
| 65        | 30.3  | 25.2  | 37.8   |
| 92        | 17.9  | 14.8  | 22.2   |

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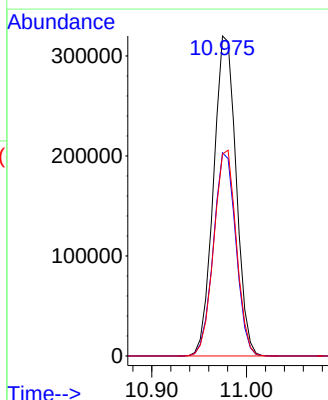
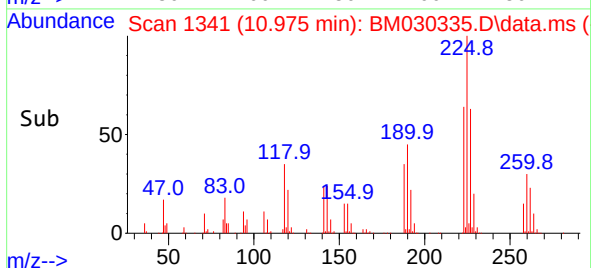
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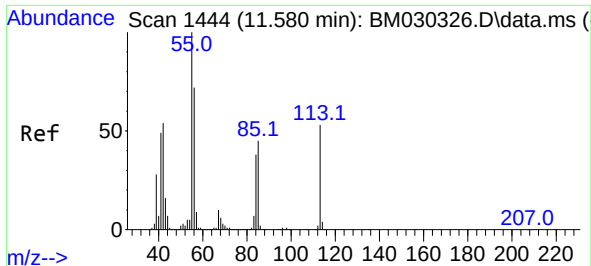


#34  
Hexachlorobutadiene  
Concen: 40.721 ng  
RT: 10.975 min Scan# 1341  
Delta R.T. -0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



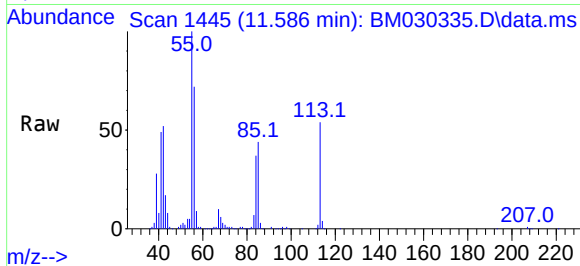
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 225   | Resp: | 530552 |
| Ion Ratio | Lower | Upper |        |
| 225       | 100   |       |        |
| 223       | 63.5  | 52.1  | 78.1   |
| 227       | 63.1  | 53.8  | 80.6   |





#35  
Caprolactam  
Concen: 36.723 ng m  
RT: 11.586 min Scan# 1445  
Delta R.T. 0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

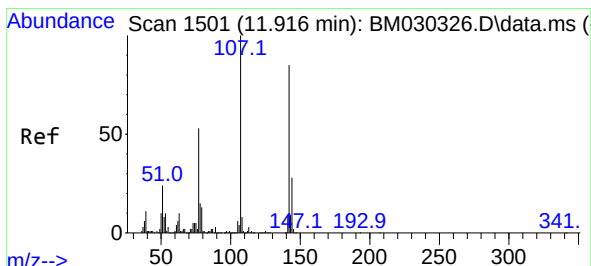
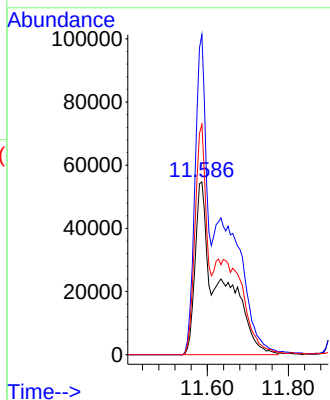
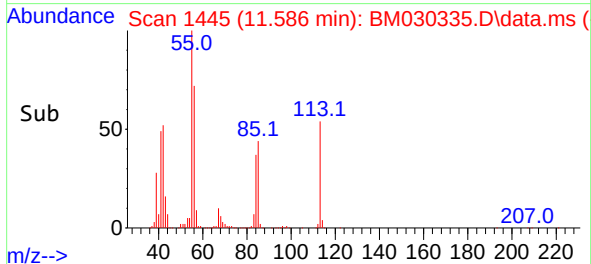
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



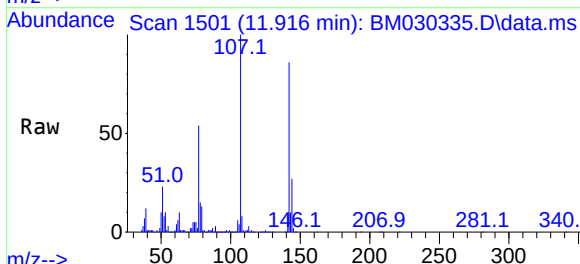
Tgt Ion:113 Resp: 231340  
Ion Ratio Lower Upper  
113 100  
55 185.2 132.0 172.0#  
56 133.2 96.3 136.3

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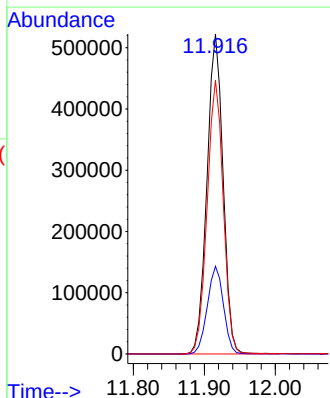
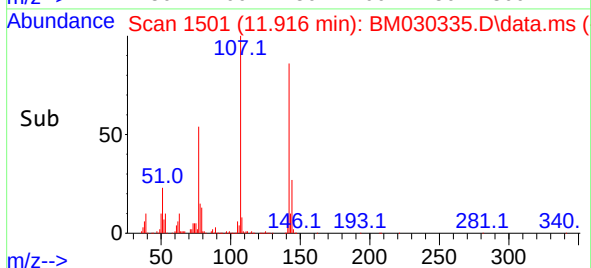
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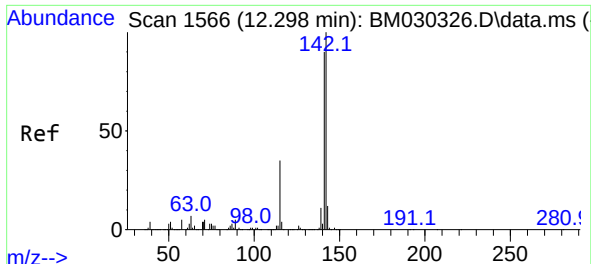


#36  
4-Chloro-3-methylphenol  
Concen: 41.107 ng  
RT: 11.916 min Scan# 1501  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



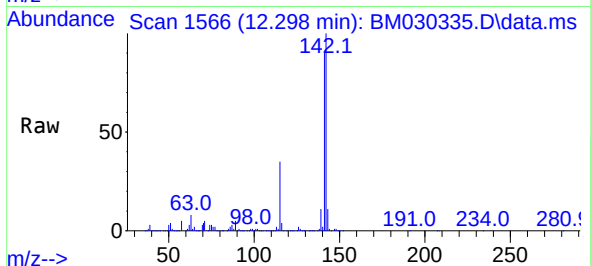
Tgt Ion:107 Resp: 823356  
Ion Ratio Lower Upper  
107 100  
144 27.4 22.3 33.5  
142 85.6 69.3 103.9





#37  
2-Methylnaphthalene  
Concen: 39.851 ng  
RT: 12.298 min Scan# 1566  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

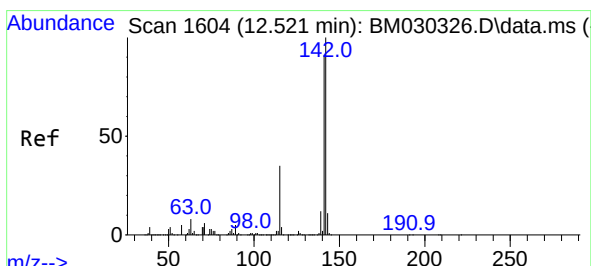
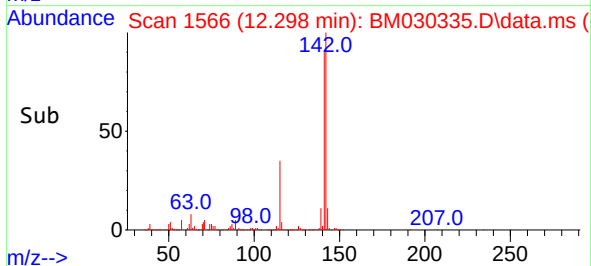
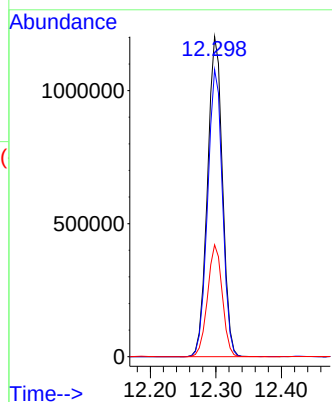


Tgt Ion:142 Resp: 1907848

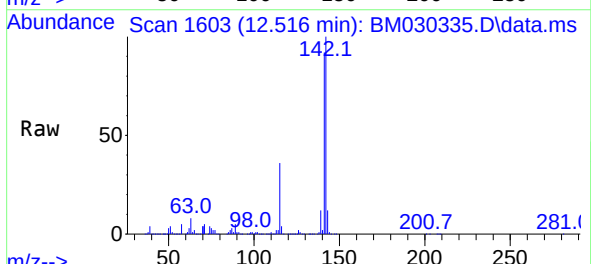
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 89.7  | 71.7  | 107.5 |
| 115 | 35.0  | 29.1  | 43.7  |

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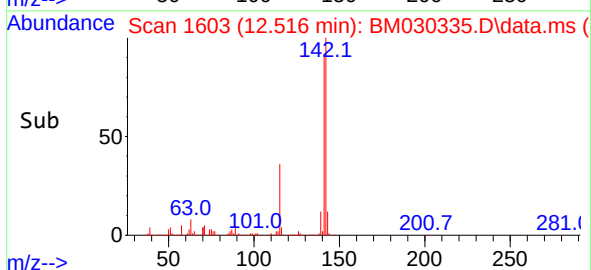
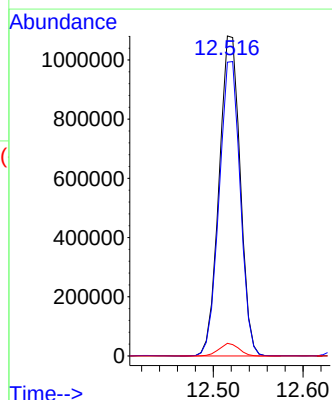


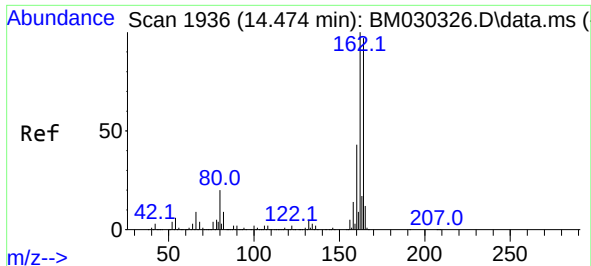
#38  
1-Methylnaphthalene  
Concen: 38.651 ng  
RT: 12.516 min Scan# 1603  
Delta R.T. -0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion:142 Resp: 1762439

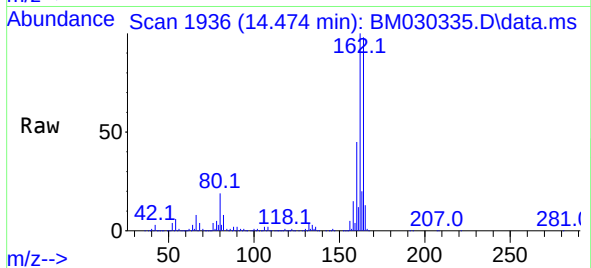
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 91.8  | 74.2  | 111.4 |
| 116 | 3.9   | 3.0   | 4.6   |





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.474 min Scan# 1936  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

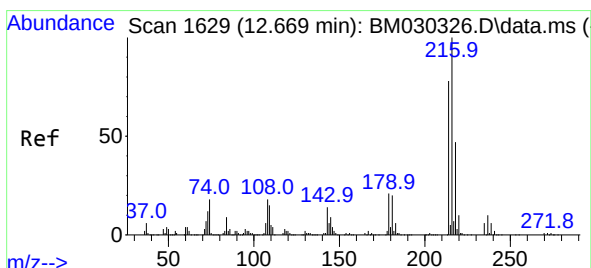
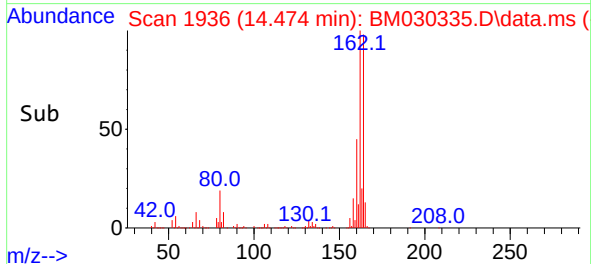
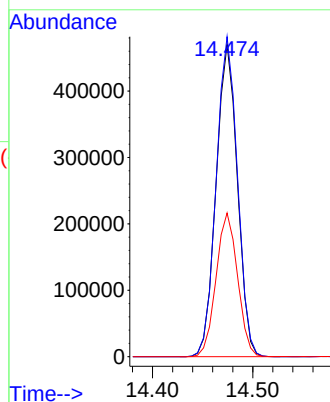
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



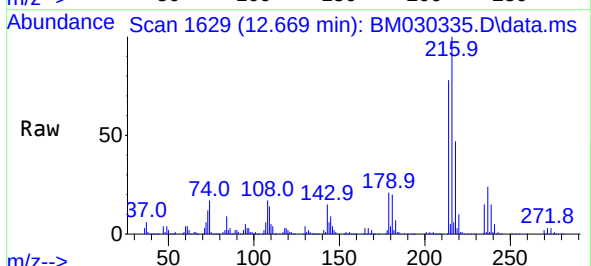
Tgt Ion:164 Resp: 692903  
Ion Ratio Lower Upper  
164 100  
162 102.5 83.4 125.0  
160 46.0 37.2 55.8

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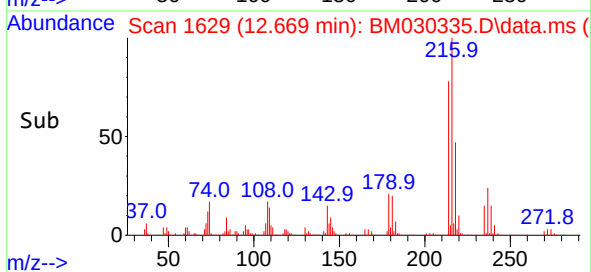
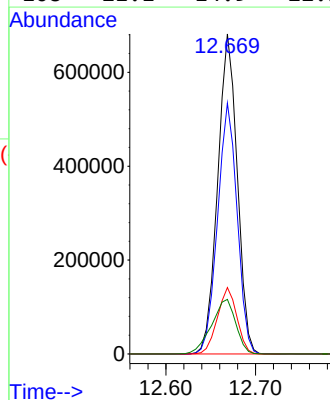
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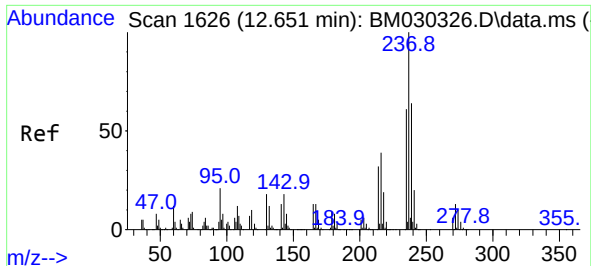


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 46.166 ng  
RT: 12.669 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion:216 Resp: 1031081  
Ion Ratio Lower Upper  
216 100  
214 78.4 63.0 94.4  
179 20.7 17.6 26.4  
108 21.1 14.9 22.3





#41  
Hexachlorocyclopentadiene  
Concen: 117.426 ng  
RT: 12.651 min Scan# 1626  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

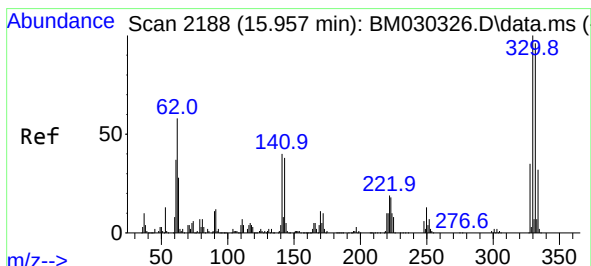
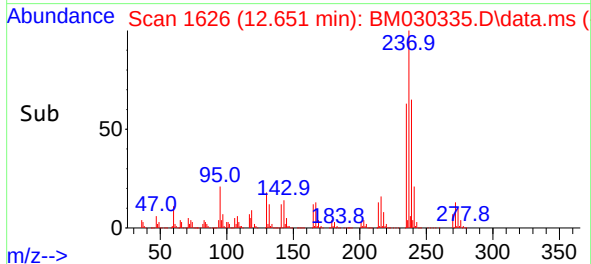
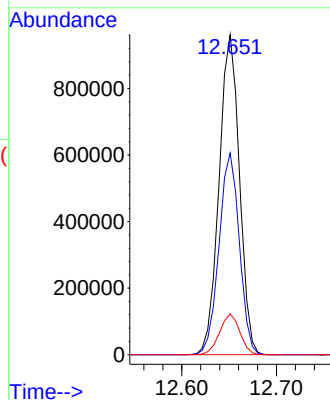
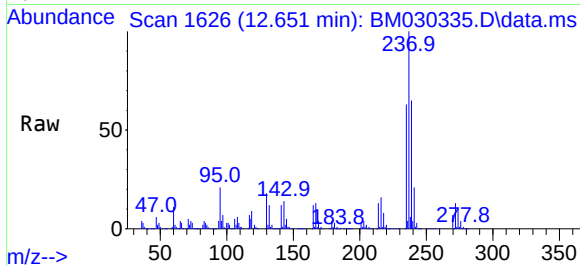
Tgt Ion:237 Resp: 1437983

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 237 | 100   |       |       |
| 235 | 63.0  | 42.4  | 82.4  |
| 272 | 12.8  | 0.0   | 31.7  |

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

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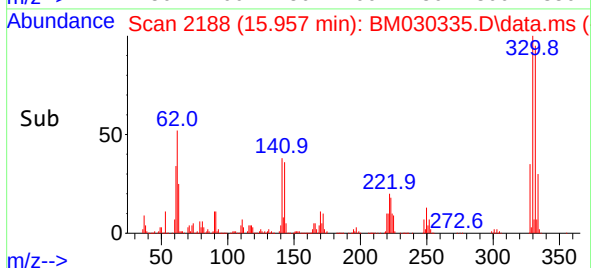
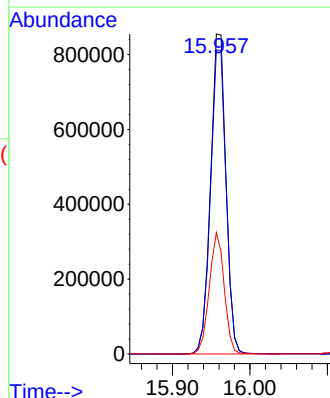
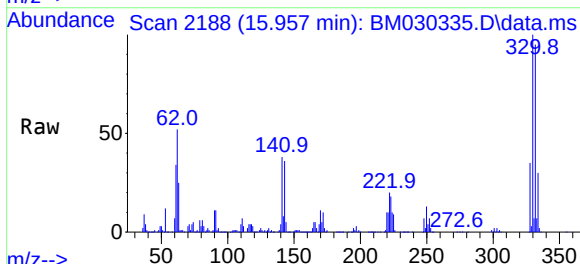
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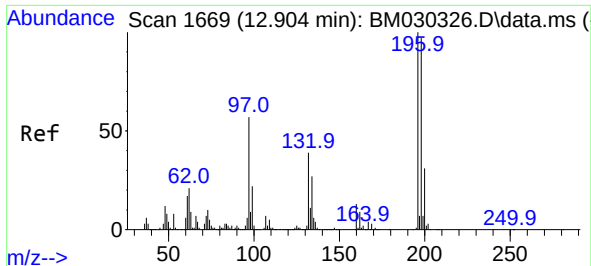
#42  
2,4,6-Tribromophenol  
Concen: 135.533 ng  
RT: 15.957 min Scan# 2188  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:330 Resp: 1180725

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 330 | 100   |       |       |
| 332 | 96.1  | 77.0  | 115.4 |
| 141 | 36.8  | 30.2  | 45.2  |







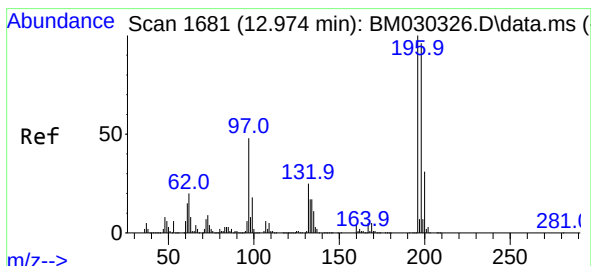
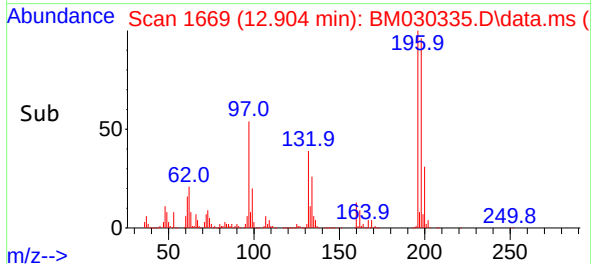
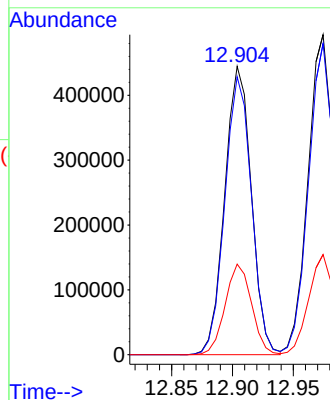
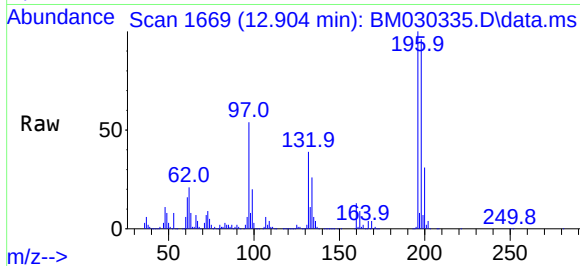
#43  
2,4,6-Trichlorophenol  
Concen: 44.988 ng  
RT: 12.904 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:196 Resp: 679280  
Ion Ratio Lower Upper  
196 100  
198 96.4 77.6 116.4  
200 31.4 24.6 37.0

Instrument :  
BNA\_M  
ClientSampled :  
PB136924BS

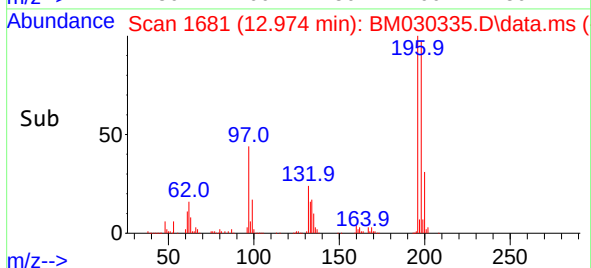
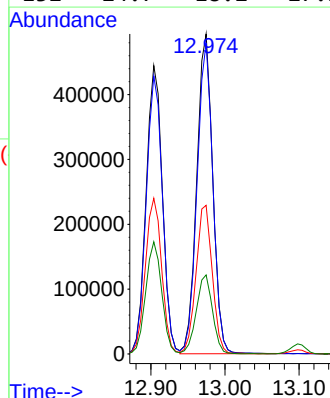
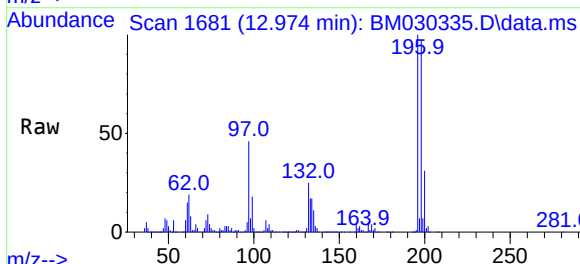
Manual Integrations  
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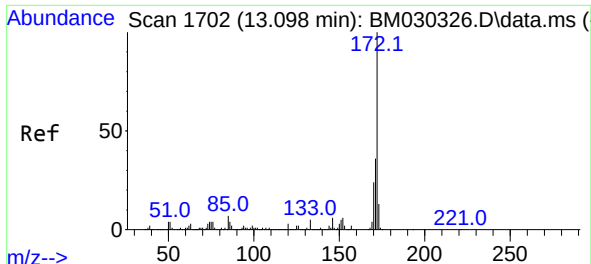
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#44  
2,4,5-Trichlorophenol  
Concen: 44.677 ng  
RT: 12.974 min Scan# 1681  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:196 Resp: 739938  
Ion Ratio Lower Upper  
196 100  
198 97.2 77.0 115.4  
97 46.5 36.6 55.0  
132 24.7 18.2 27.2





#45  
2-Fluorobiphenyl  
Concen: 86.031 ng  
RT: 13.098 min Scan# 1702  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

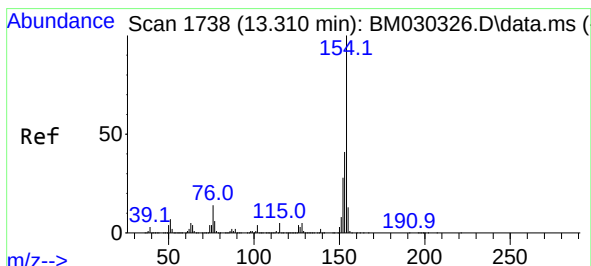
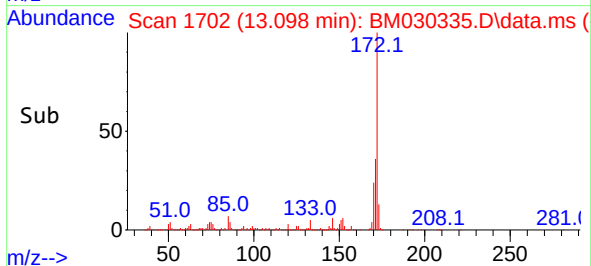
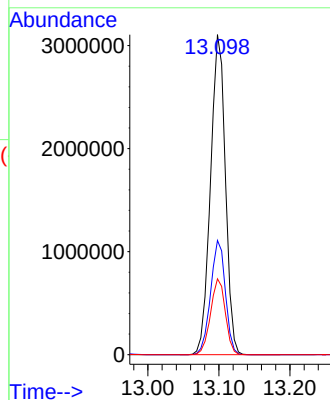
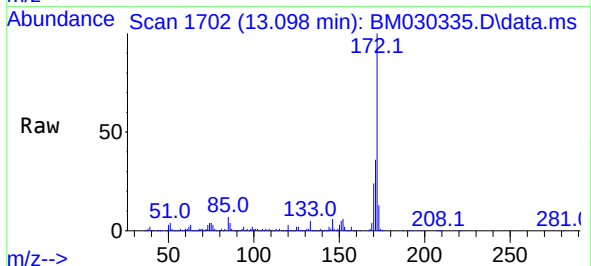
Tgt Ion:172 Resp: 4532977

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 172 | 100   |       |       |
| 171 | 35.7  | 28.6  | 43.0  |
| 170 | 23.7  | 18.4  | 27.6  |

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

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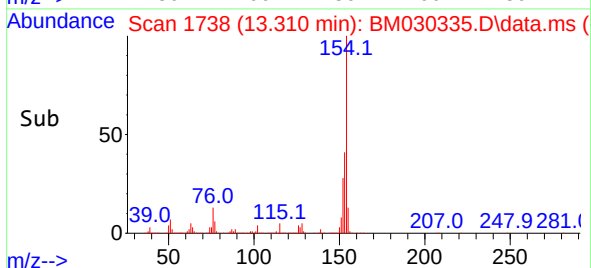
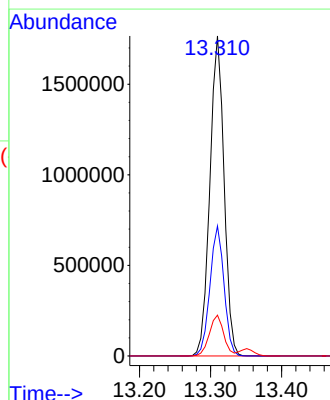
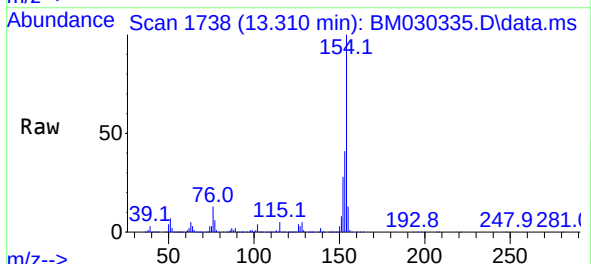
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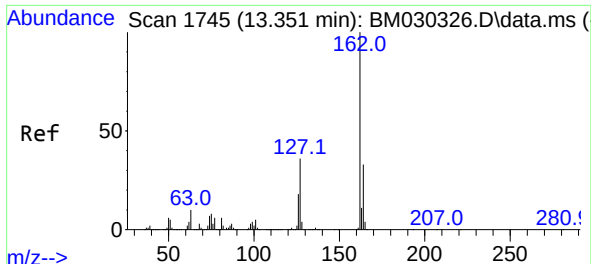


#46  
1,1'-Biphenyl  
Concen: 43.702 ng  
RT: 13.310 min Scan# 1738  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

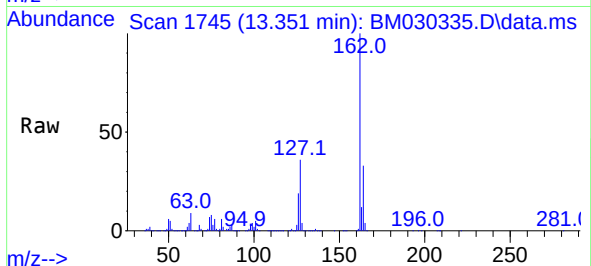
Tgt Ion:154 Resp: 2452224

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100   |       |       |
| 153 | 40.6  | 20.7  | 60.7  |
| 76  | 12.8  | 0.0   | 31.0  |



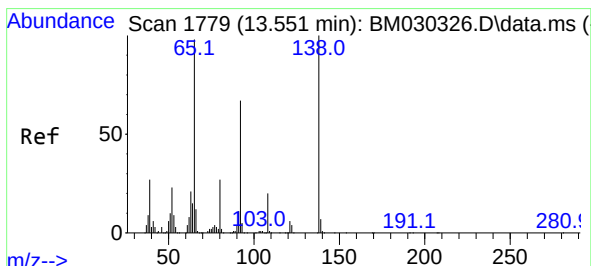
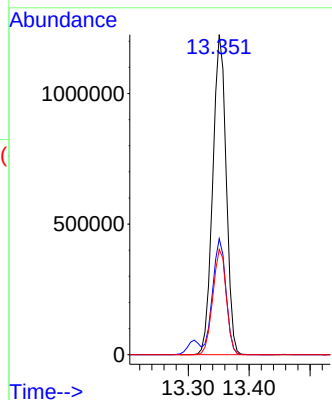
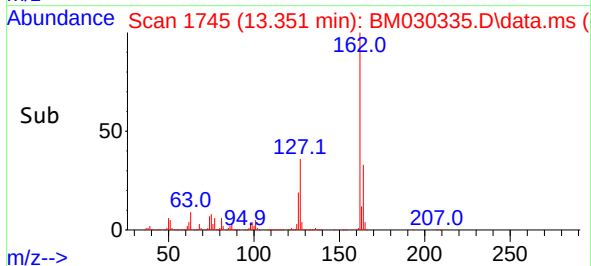


#47  
2-Chloronaphthalene  
Concen: 41.399 ng  
RT: 13.351 min Scan# 1745  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

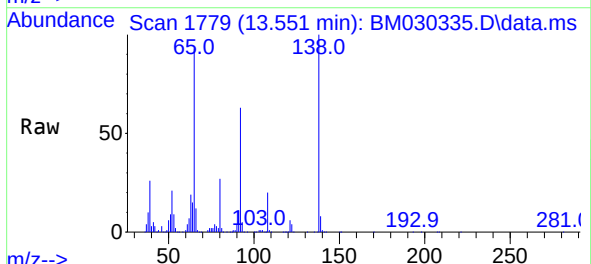


Tgt Ion:162 Resp: 1877674

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 127 | 36.3  | 27.1  | 40.7  |
| 164 | 32.9  | 26.1  | 39.1  |

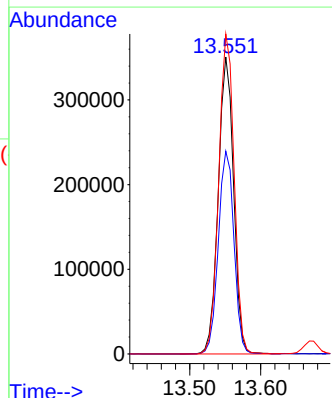
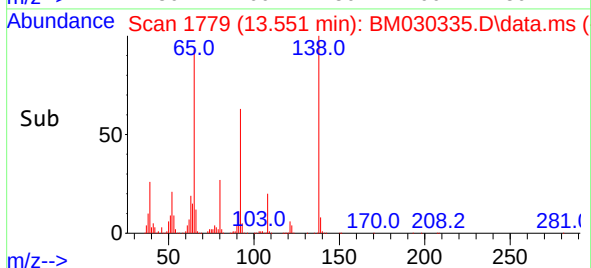


#48  
2-Nitroaniline  
Concen: 38.857 ng  
RT: 13.551 min Scan# 1779  
Delta R.T. -0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion: 65 Resp: 525468

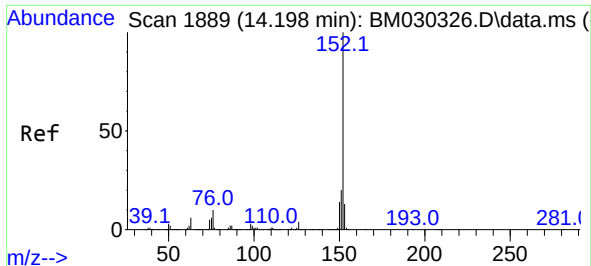
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 65  | 100   |       |       |
| 92  | 68.3  | 55.5  | 83.3  |
| 138 | 107.8 | 85.7  | 128.5 |



Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

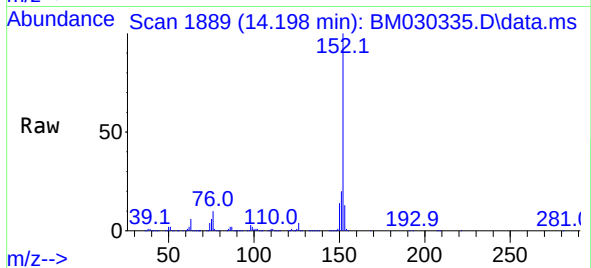
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#49  
Acenaphthylene  
Concen: 42.633 ng  
RT: 14.198 min Scan# 1889  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

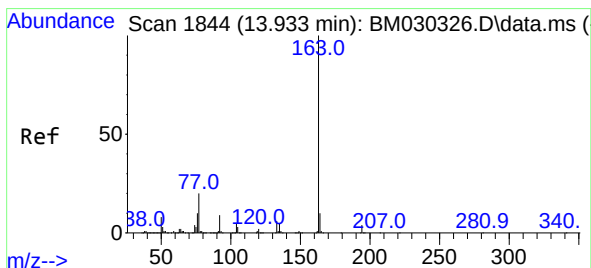
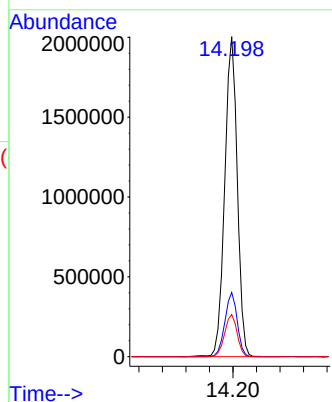


Tgt Ion:152 Resp: 2962209

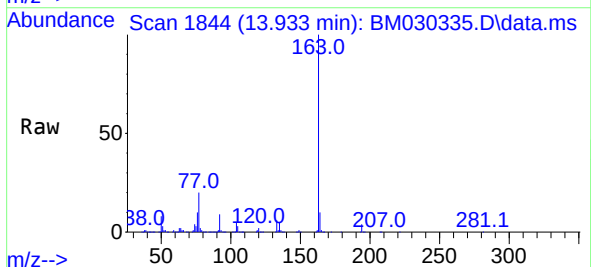
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 152 | 100   |       |       |
| 151 | 20.0  | 16.3  | 24.5  |
| 153 | 13.2  | 10.2  | 15.4  |

Manual Integrations  
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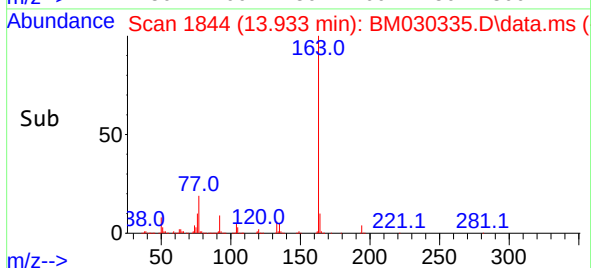
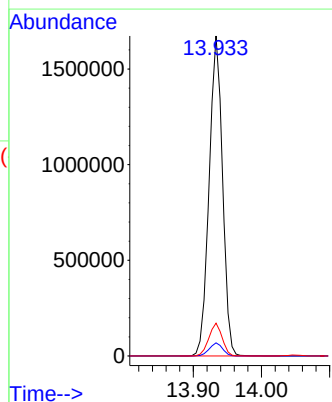


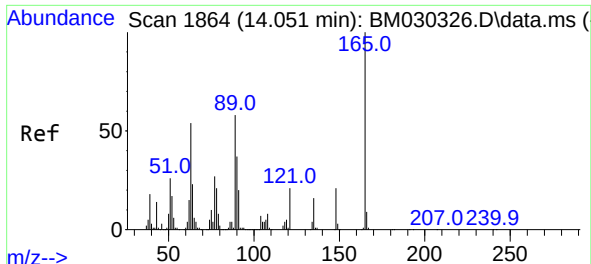
#50  
Dimethylphthalate  
Concen: 41.486 ng  
RT: 13.933 min Scan# 1844  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion:163 Resp: 2287686

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 163 | 100   |       |       |
| 194 | 4.1   | 3.3   | 4.9   |
| 164 | 10.3  | 7.9   | 11.9  |





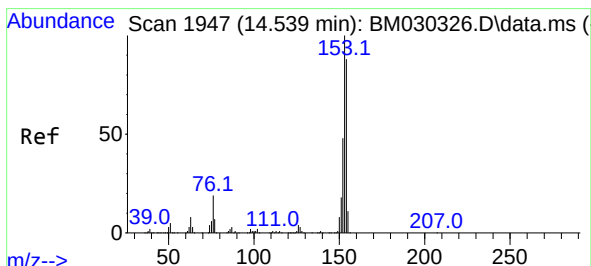
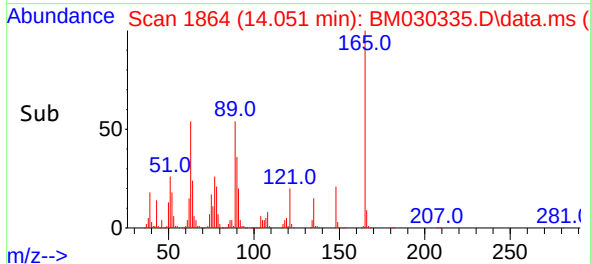
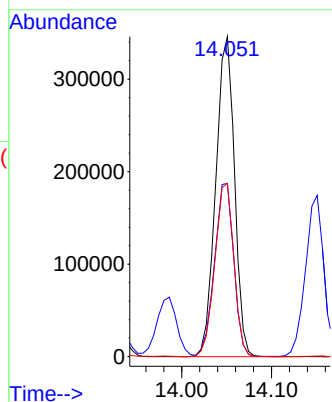
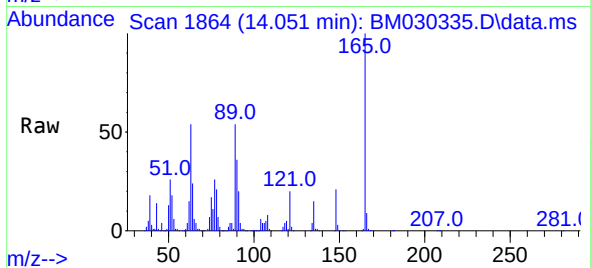
#51  
2,6-Dinitrotoluene  
Concen: 41.278 ng  
RT: 14.051 min Scan# 1864  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:165 Resp: 501775  
Ion Ratio Lower Upper  
165 100  
63 54.2 45.3 67.9  
89 54.2 46.3 69.5

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

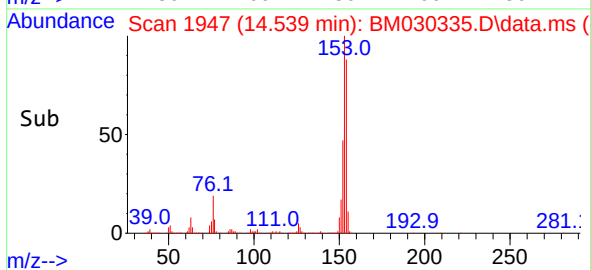
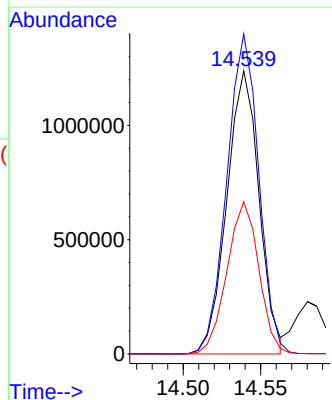
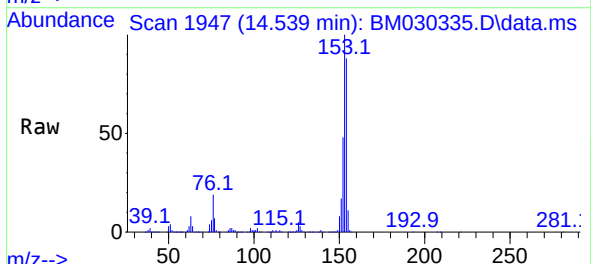
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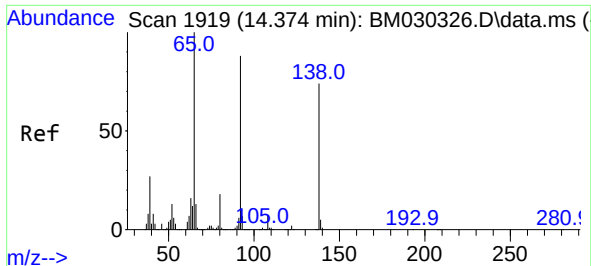
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#52  
Acenaphthene  
Concen: 40.288 ng  
RT: 14.539 min Scan# 1947  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

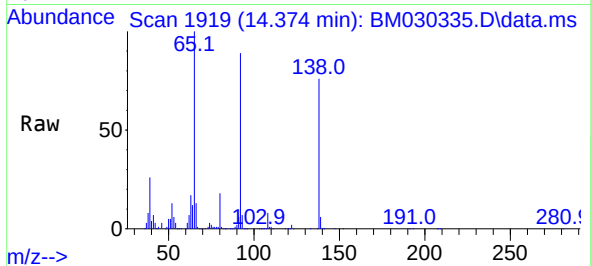
Tgt Ion:154 Resp: 1788039  
Ion Ratio Lower Upper  
154 100  
153 113.1 92.2 138.2  
152 53.8 43.4 65.2





#53  
3-Nitroaniline  
Concen: 24.752 ng  
RT: 14.374 min Scan# 1919  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

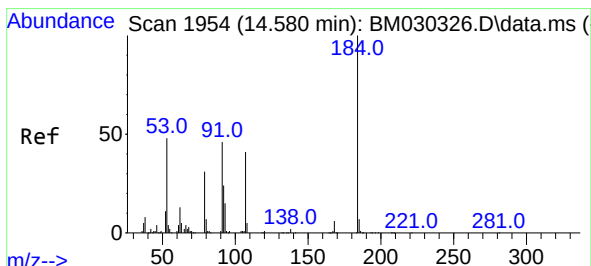
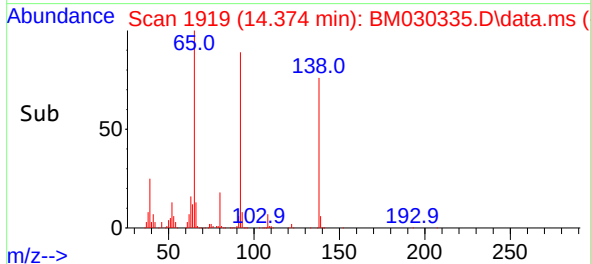
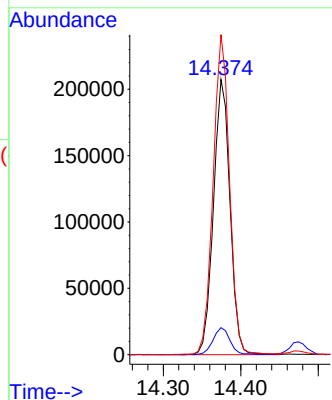
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



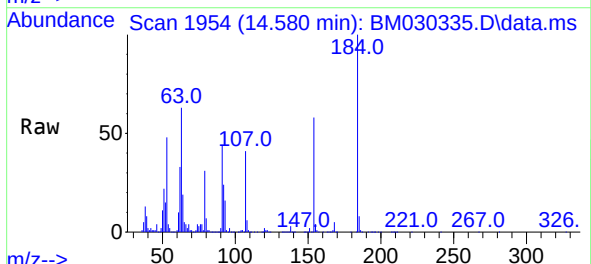
Tgt Ion:138 Resp: 307411  
Ion Ratio Lower Upper  
138 100  
108 9.9 7.7 11.5  
92 116.3 92.6 138.8

Manual Integrations  
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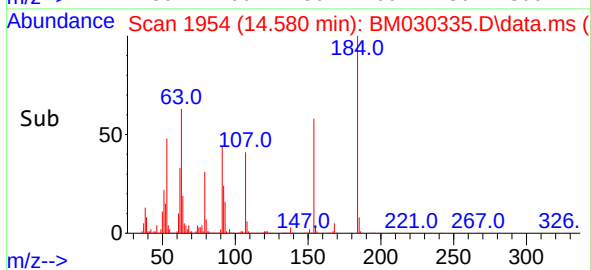
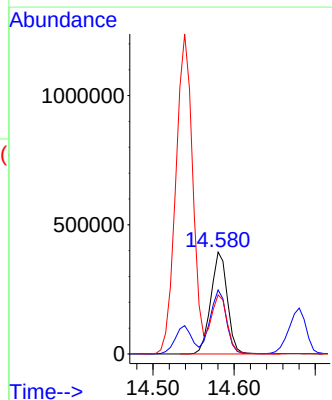
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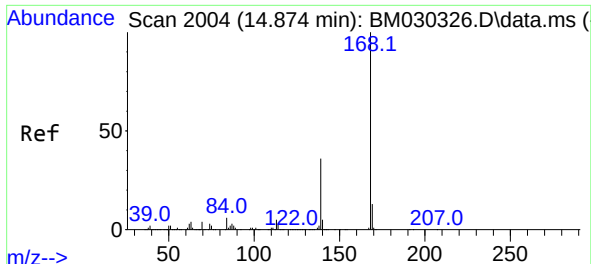


#54  
2,4-Dinitrophenol  
Concen: 68.549 ng  
RT: 14.580 min Scan# 1954  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

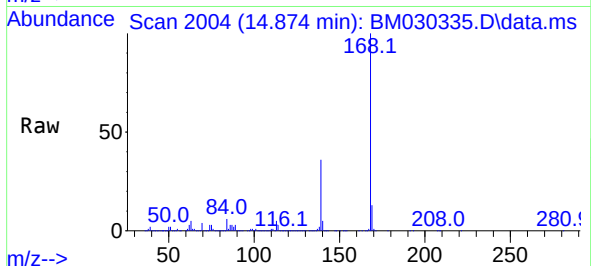


Tgt Ion:184 Resp: 557544  
Ion Ratio Lower Upper  
184 100  
63 62.8 54.2 81.2  
154 58.0 56.1 84.1

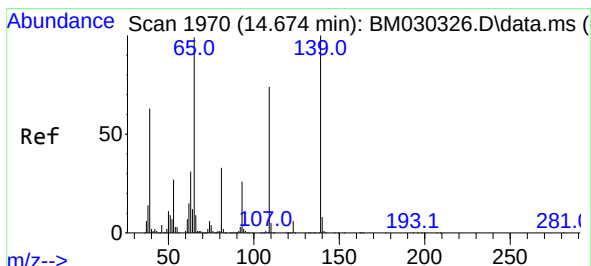
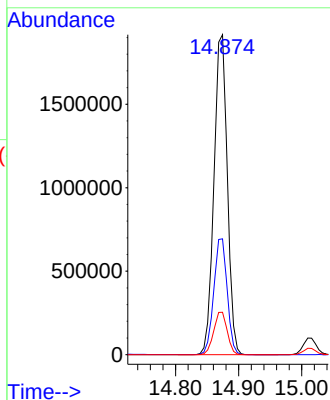
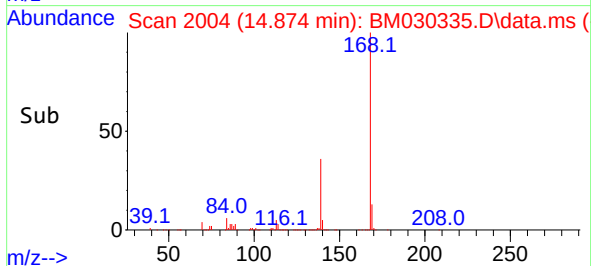




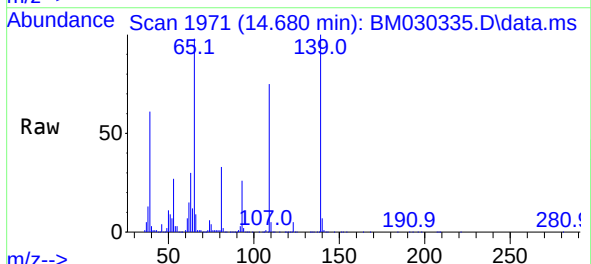
#55  
Dibenzofuran  
Concen: 39.806 ng  
RT: 14.874 min Scan# 2004  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



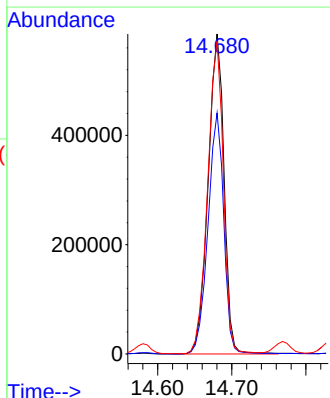
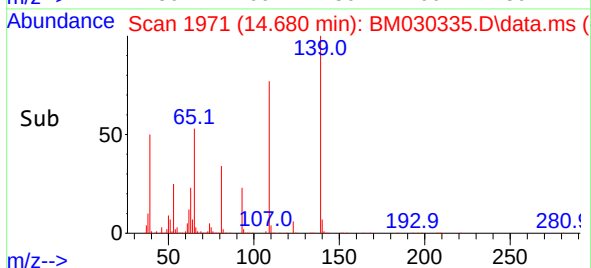
Tgt Ion:168 Resp: 2811035  
Ion Ratio Lower Upper  
168 100  
139 36.2 29.4 44.0  
169 13.3 10.8 16.2



#56  
4-Nitrophenol  
Concen: 84.582 ng  
RT: 14.680 min Scan# 1971  
Delta R.T. 0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



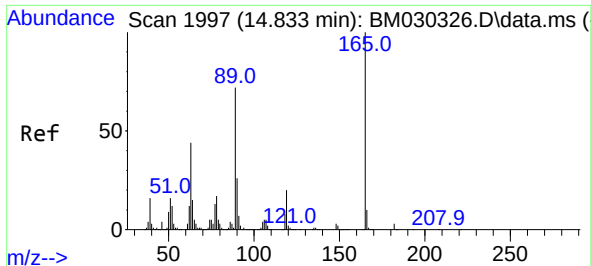
Tgt Ion:139 Resp: 873059  
Ion Ratio Lower Upper  
139 100  
109 75.3 64.5 104.5  
65 97.7 78.9 118.9



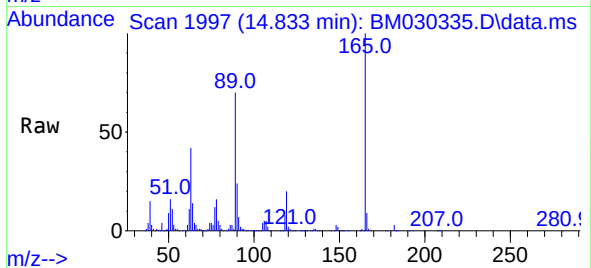
Instrument :  
BNA\_M  
ClientSampleId :  
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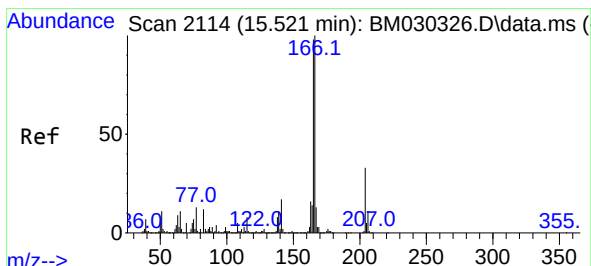
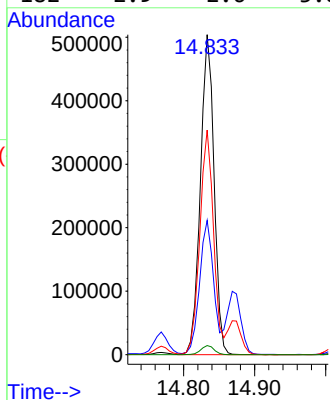
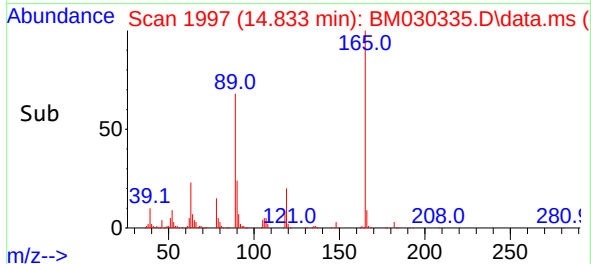
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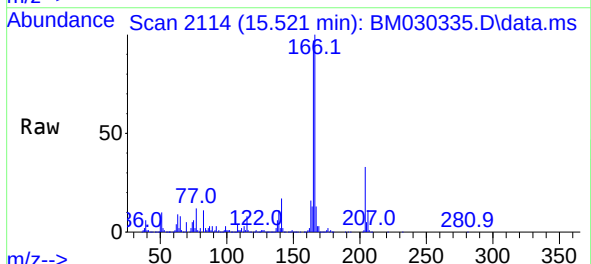
#57  
2,4-Dinitrotoluene  
Concen: 39.874 ng  
RT: 14.833 min Scan# 1997  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



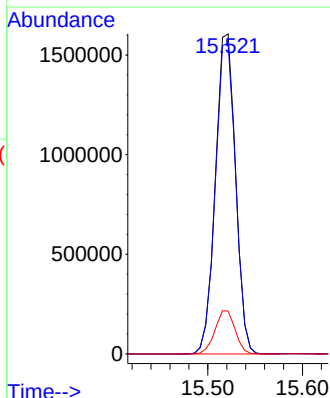
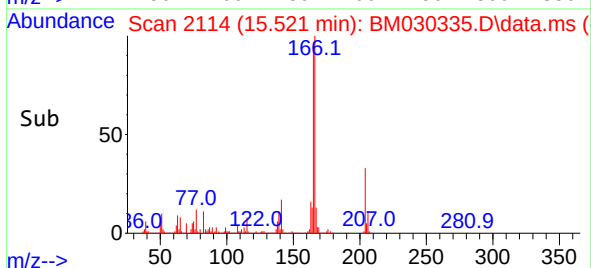
Tgt Ion:165 Resp: 675871  
Ion Ratio Lower Upper  
165 100  
63 42.0 35.0 52.4  
89 70.2 55.2 82.8  
182 2.9 2.6 3.8



#58  
Fluorene  
Concen: 40.815 ng  
RT: 15.521 min Scan# 2114  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion:166 Resp: 2377842  
Ion Ratio Lower Upper  
166 100  
165 97.1 79.0 118.6  
167 13.4 10.8 16.2

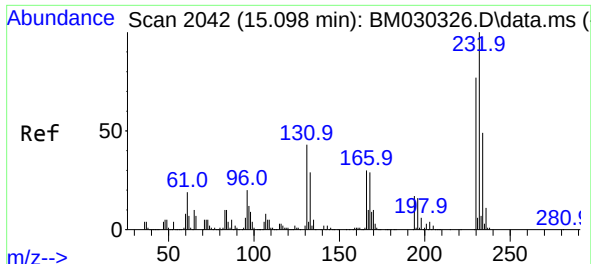


Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

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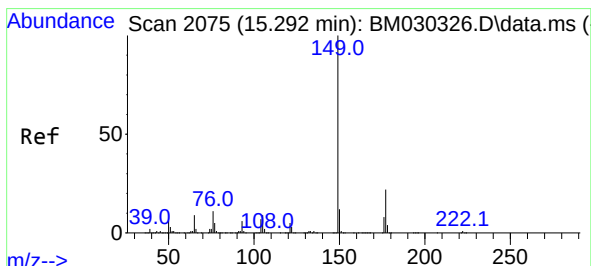
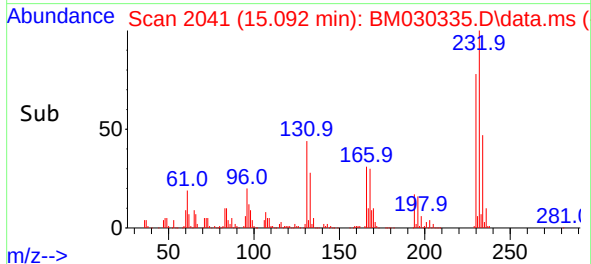
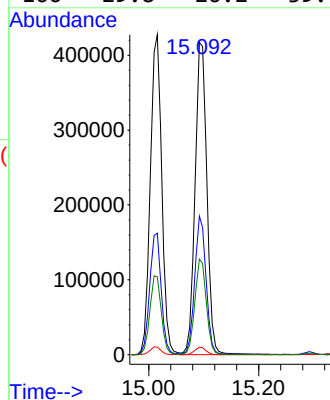
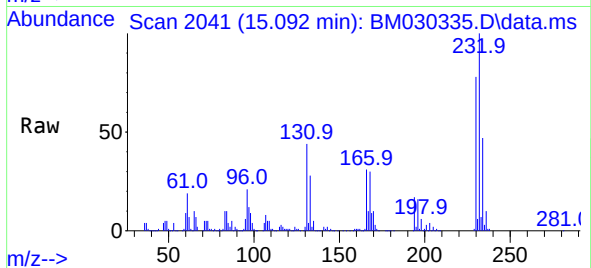
#59  
2,3,4,6-Tetrachlorophenol  
Concen: 43.348 ng  
RT: 15.092 min Scan# 2041  
Delta R.T. -0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:232 Resp: 621357  
Ion Ratio Lower Upper  
232 100  
131 42.7 34.4 51.6  
130 2.3 2.2 3.2  
166 29.8 26.2 39.4

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

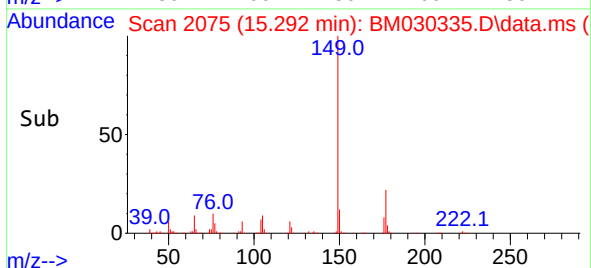
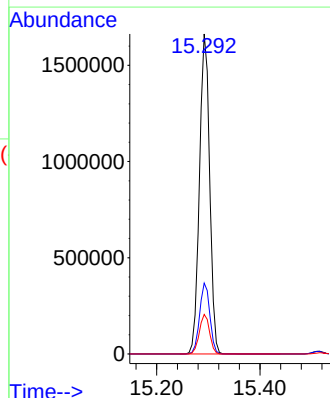
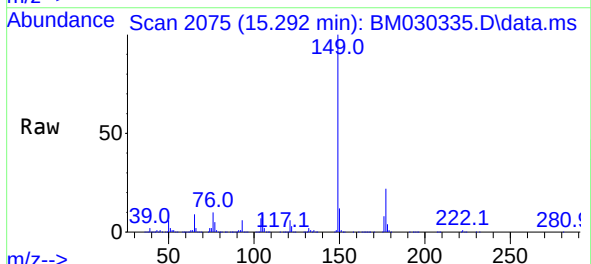
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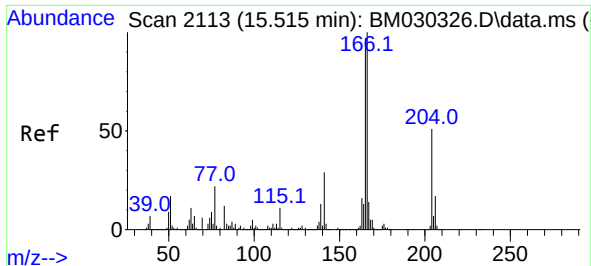
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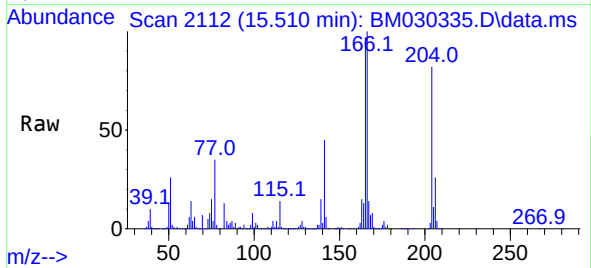
#60  
Diethylphthalate  
Concen: 41.197 ng  
RT: 15.292 min Scan# 2075  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:149 Resp: 2270966  
Ion Ratio Lower Upper  
149 100  
177 22.2 17.9 26.9  
150 12.3 10.3 15.5

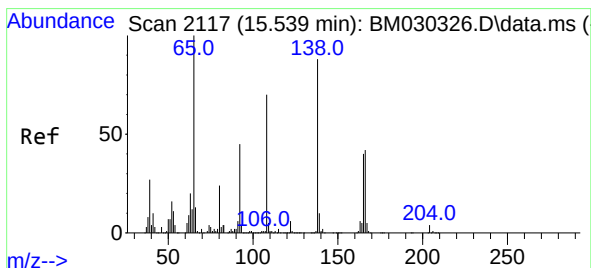
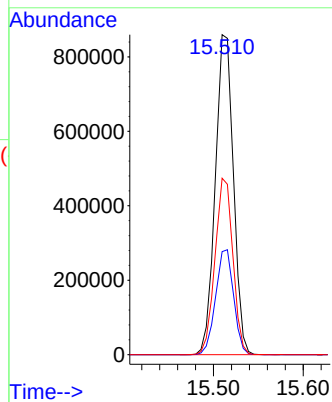
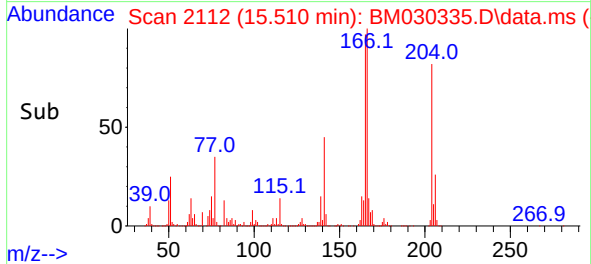




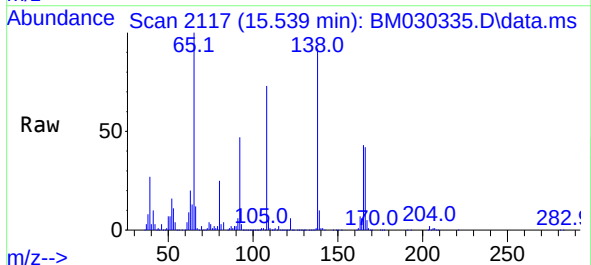
#61  
4-Chlorophenyl-phenylether  
Concen: 41.982 ng  
RT: 15.510 min Scan# 2112  
Delta R.T. -0.005 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



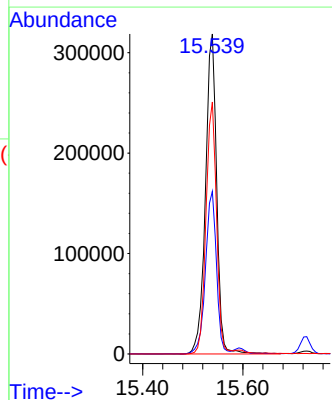
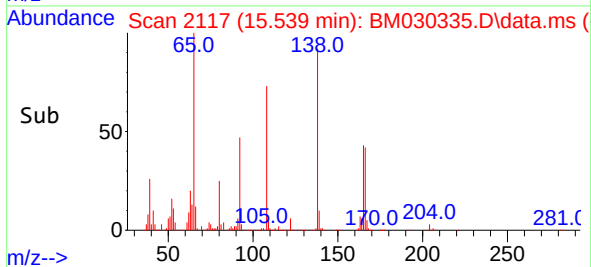
Tgt Ion:204 Resp: 1205434  
Ion Ratio Lower Upper  
204 100  
206 32.2 25.5 38.3  
141 55.1 40.3 60.5



#62  
4-Nitroaniline  
Concen: 35.866 ng  
RT: 15.539 min Scan# 2117  
Delta R.T. -0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



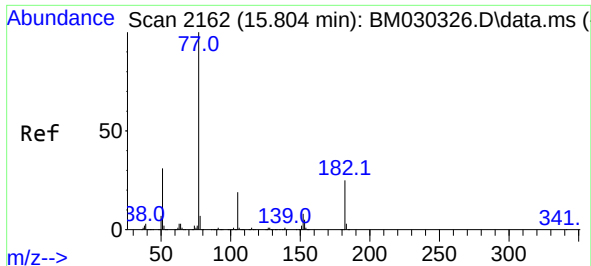
Tgt Ion:138 Resp: 496194  
Ion Ratio Lower Upper  
138 100  
92 50.8 33.4 73.4  
108 78.8 75.5 115.5



Instrument :  
BNA\_M  
ClientSampleId :  
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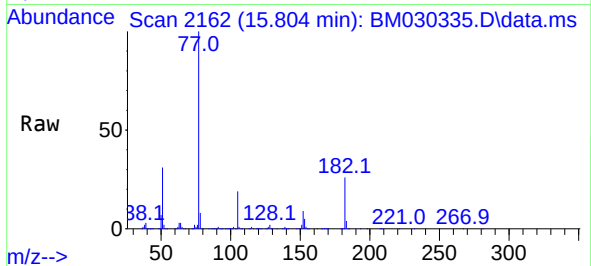
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#63  
Azobenzene  
Concen: 39.665 ng  
RT: 15.804 min Scan# 2162  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

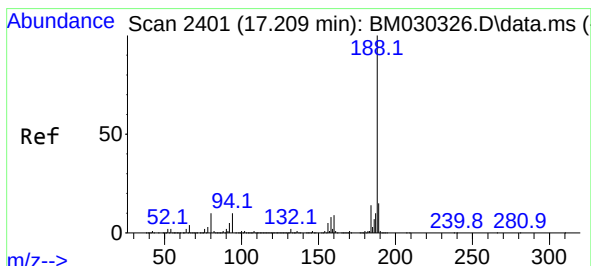
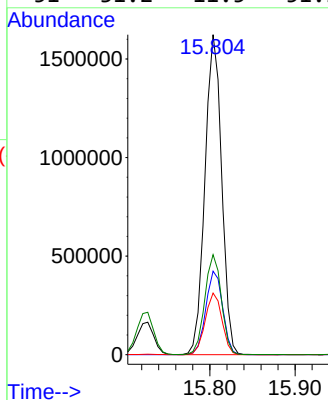
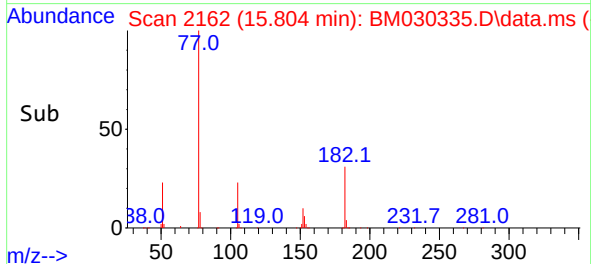


Tgt Ion: 77 Resp: 2208506

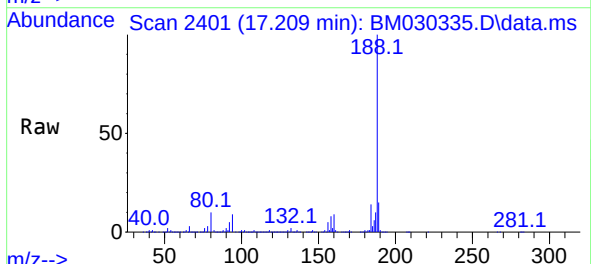
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77  | 100   |       |       |
| 182 | 26.1  | 6.8   | 46.8  |
| 105 | 19.3  | 0.0   | 36.6  |
| 51  | 31.2  | 11.5  | 51.5  |

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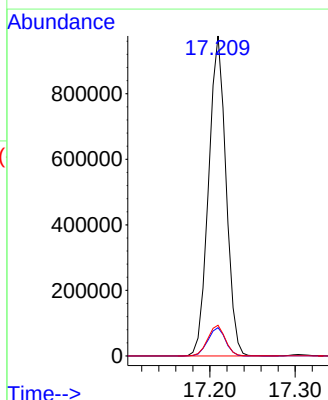
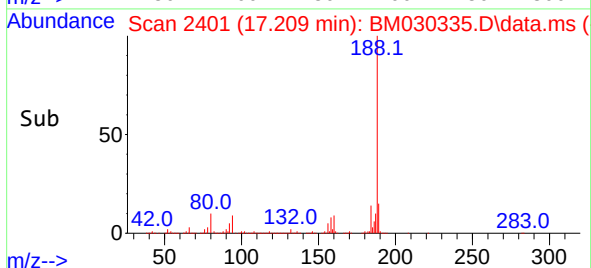


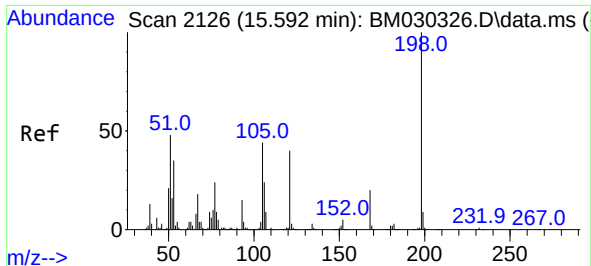
#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.209 min Scan# 2401  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion: 188 Resp: 1387338

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 188 | 100   |       |       |
| 94  | 8.8   | 6.0   | 9.0   |
| 80  | 9.6   | 6.6   | 9.8   |





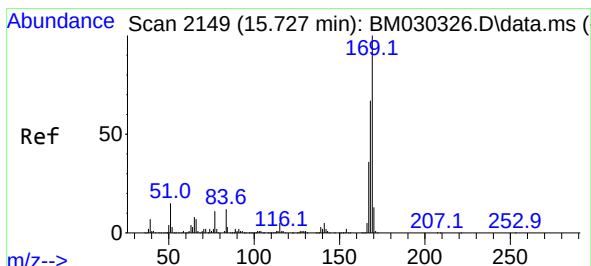
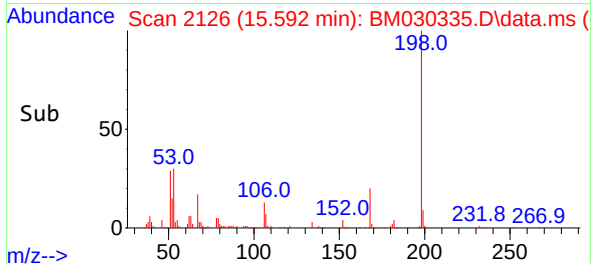
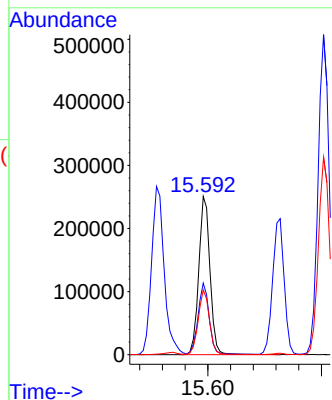
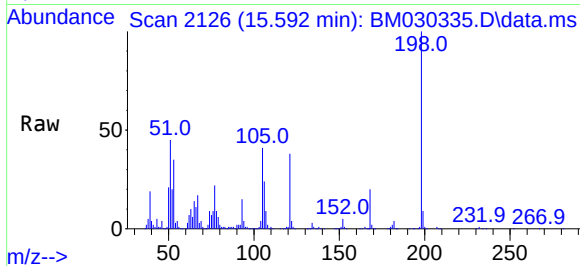
#65  
4,6-Dinitro-2-methylphenol  
Concen: 38.337 ng  
RT: 15.592 min Scan# 2126  
Delta R.T. -0.000 min  
Lab File: BM030335.D  
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Tgt Ion:198 Resp: 344881  
Ion Ratio Lower Upper  
198 100  
51 45.2 18.9 58.9  
105 41.0 17.6 57.6

Instrument :  
BNA\_M  
ClientSampleId :  
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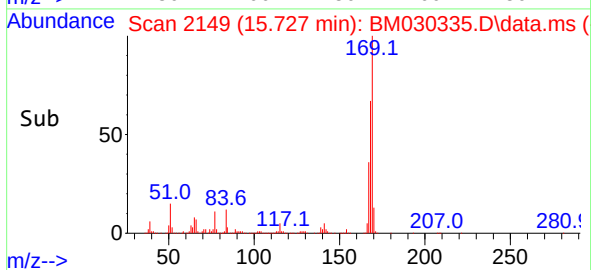
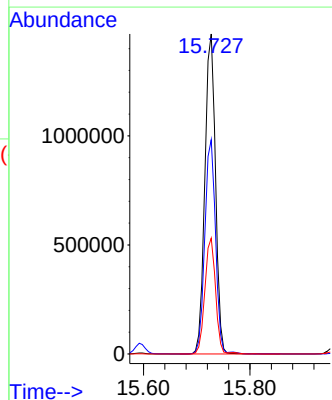
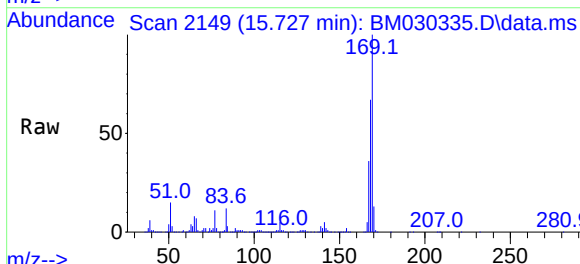
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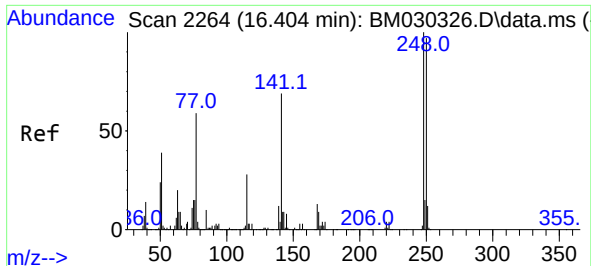
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#66  
n-Nitrosodiphenylamine  
Concen: 41.963 ng  
RT: 15.727 min Scan# 2149  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

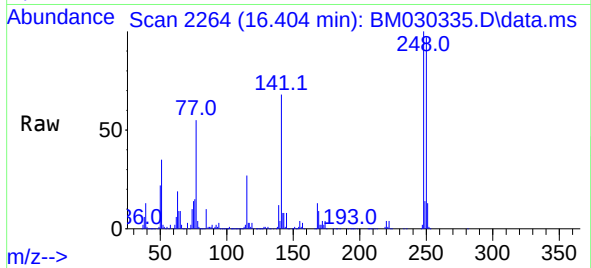
Tgt Ion:169 Resp: 2024559  
Ion Ratio Lower Upper  
169 100  
168 67.0 54.2 81.2  
167 36.2 29.0 43.6





#67  
4-Bromophenyl-phenylether  
Concen: 42.588 ng  
RT: 16.404 min Scan# 2264  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

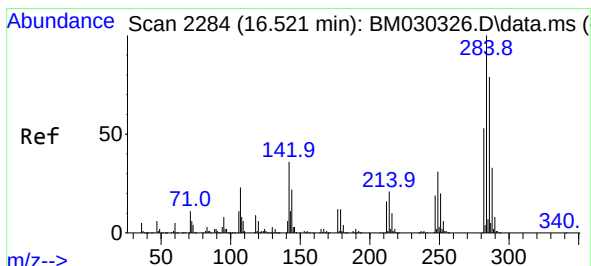
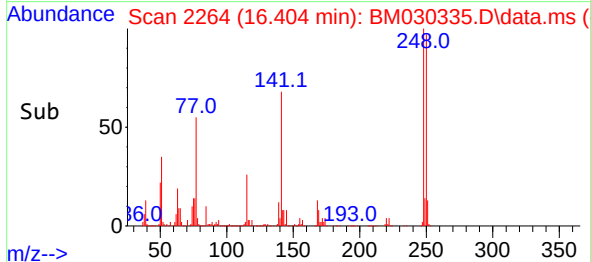
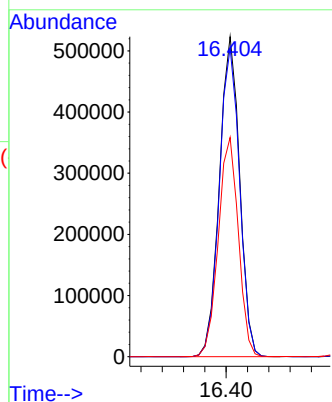
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



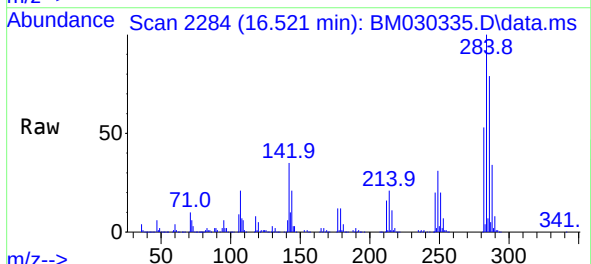
Tgt Ion:248 Resp: 688532  
Ion Ratio Lower Upper  
248 100  
250 96.5 77.9 116.9  
141 68.5 56.2 84.2

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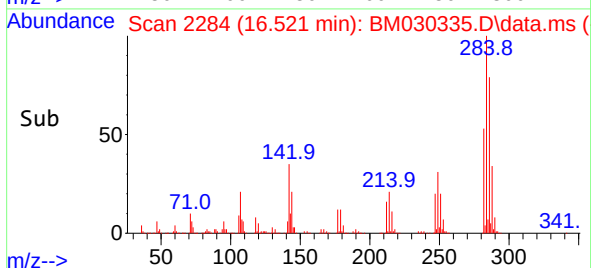
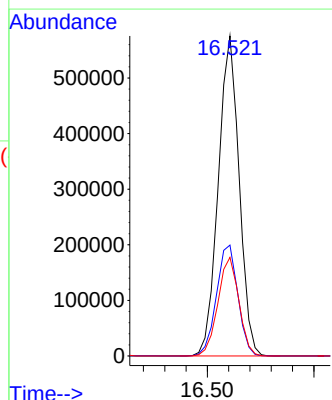
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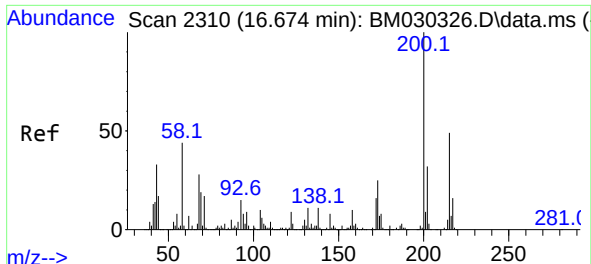


#68  
Hexachlorobenzene  
Concen: 42.632 ng  
RT: 16.521 min Scan# 2284  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



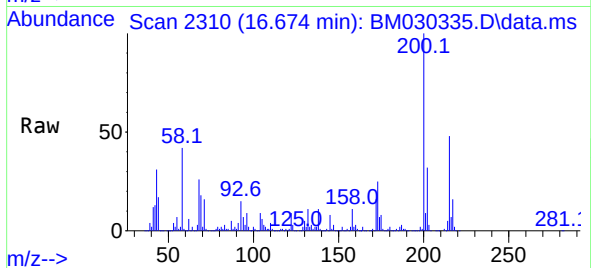
Tgt Ion:284 Resp: 781537  
Ion Ratio Lower Upper  
284 100  
142 34.6 29.0 43.4  
249 30.8 26.0 39.0





#69  
Atrazine  
Concen: 53.691 ng  
RT: 16.674 min Scan# 2310  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

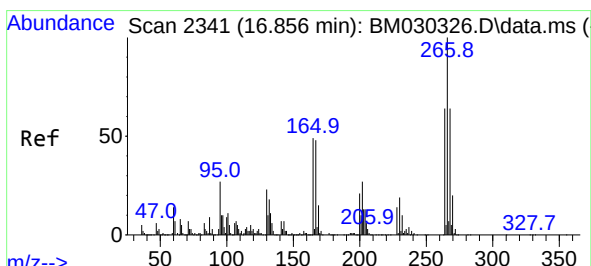
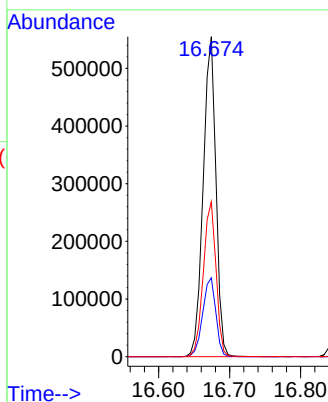
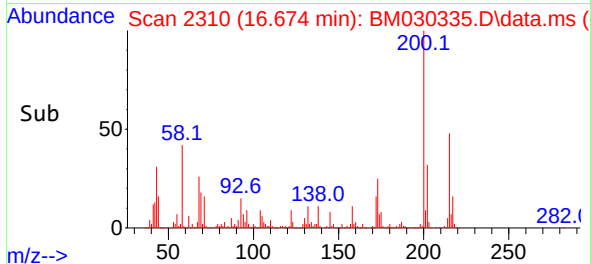
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



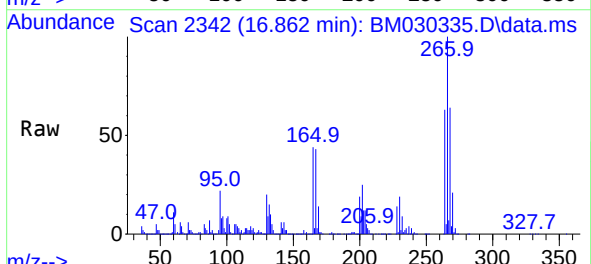
Tgt Ion:200 Resp: 693755  
Ion Ratio Lower Upper  
200 100  
173 24.7 3.8 43.8  
215 48.4 24.8 64.8

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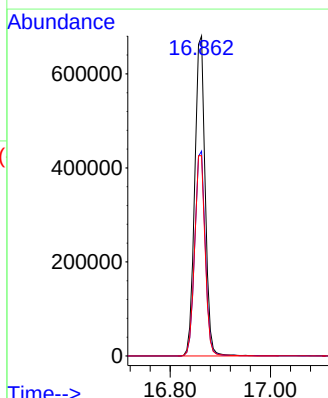
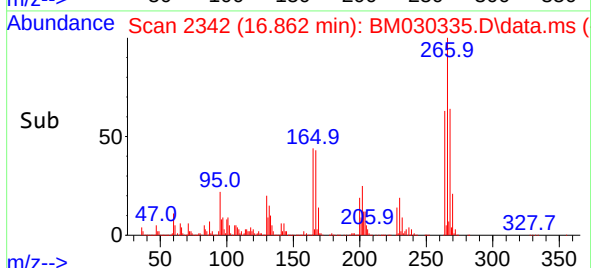
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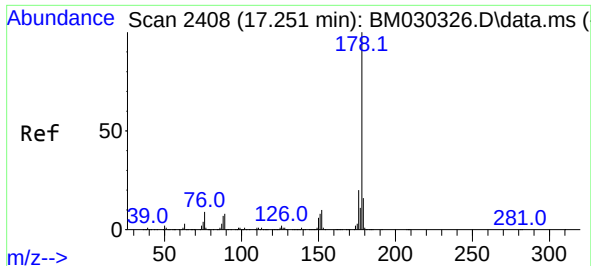


#70  
Pentachlorophenol  
Concen: 91.033 ng  
RT: 16.862 min Scan# 2342  
Delta R.T. 0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



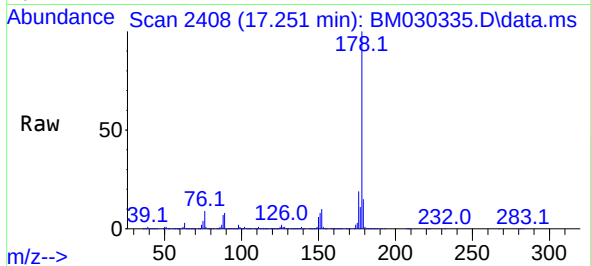
Tgt Ion:266 Resp: 976747  
Ion Ratio Lower Upper  
266 100  
268 64.0 52.8 79.2  
264 62.6 51.9 77.9





#71  
Phenanthrene  
Concen: 40.126 ng  
RT: 17.251 min Scan# 2408  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

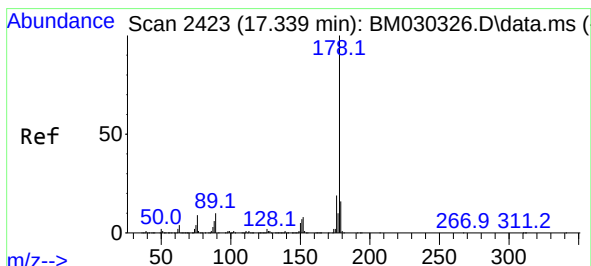
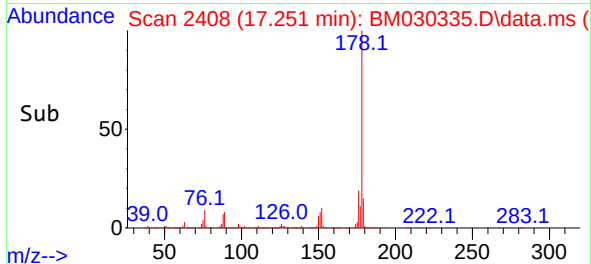
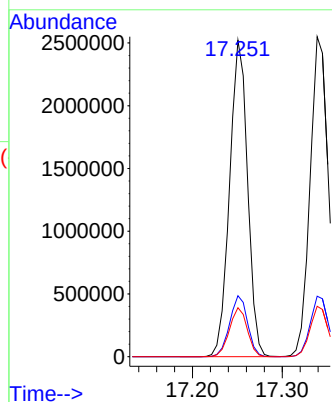


Tgt Ion:178 Resp: 3502917

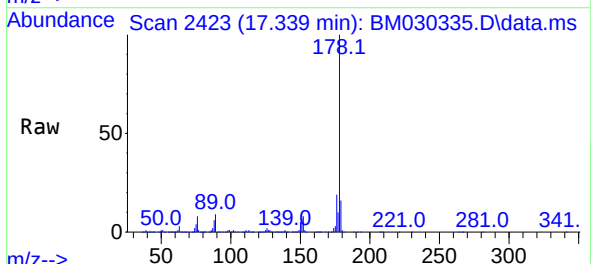
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 19.3  | 15.4  | 23.0  |
| 179 | 15.5  | 12.2  | 18.4  |

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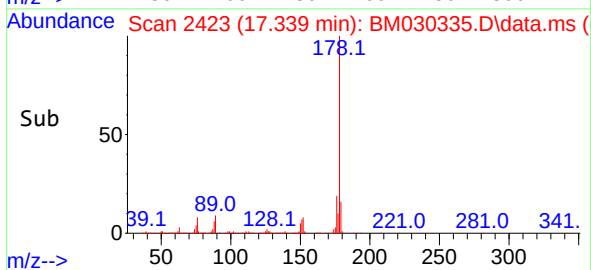
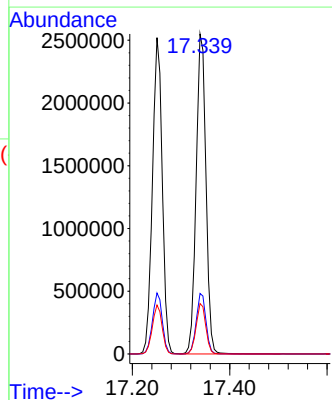


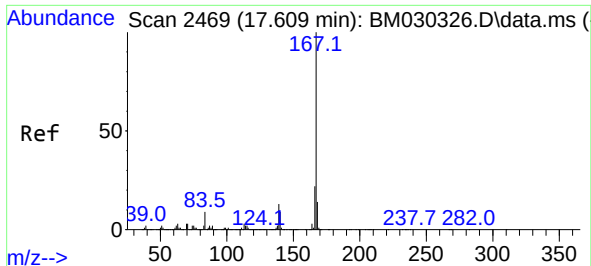
#72  
Anthracene  
Concen: 42.244 ng  
RT: 17.339 min Scan# 2423  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



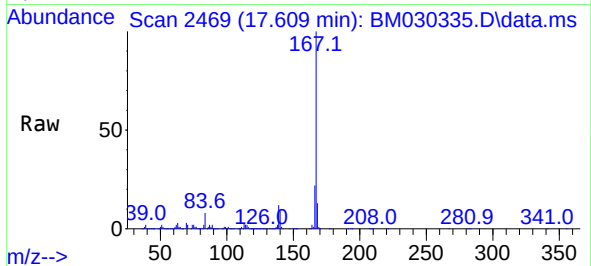
Tgt Ion:178 Resp: 3580661

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 18.9  | 15.0  | 22.4  |
| 179 | 15.8  | 12.5  | 18.7  |



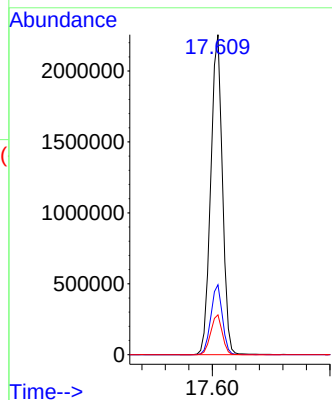


#73  
 Carbazole  
 Concen: 38.527 ng  
 RT: 17.609 min Scan# 2469  
 Delta R.T. 0.000 min  
 Lab File: BM030335.D  
 Acq: 09 Jun 2021 10:30



Tgt Ion:167 Resp: 3114194

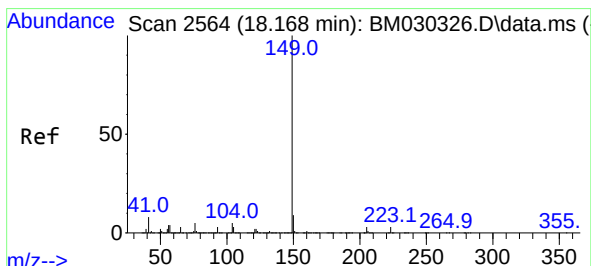
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100   |       |       |
| 166 | 21.9  | 17.4  | 26.0  |
| 139 | 12.5  | 9.8   | 14.6  |



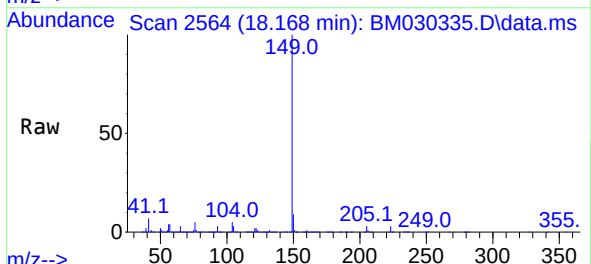
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB136924BS

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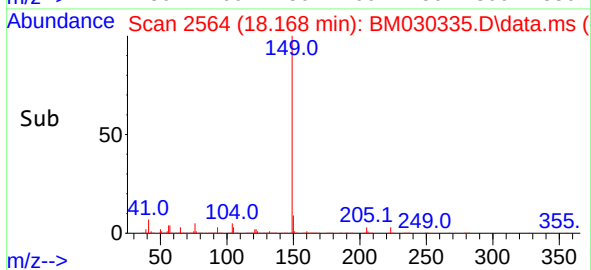
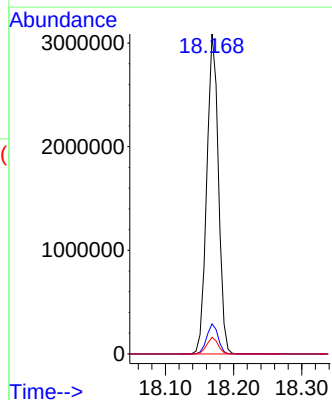


#74  
 Di-n-butylphthalate  
 Concen: 43.450 ng  
 RT: 18.168 min Scan# 2564  
 Delta R.T. 0.000 min  
 Lab File: BM030335.D  
 Acq: 09 Jun 2021 10:30

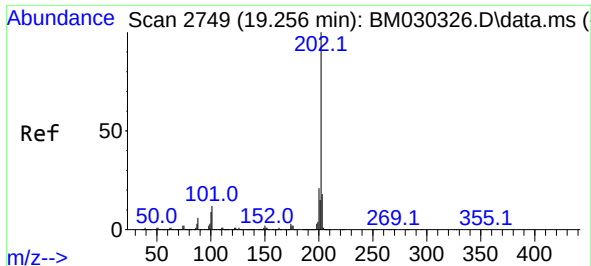


Tgt Ion:149 Resp: 3661676

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 150 | 9.4   | 7.2   | 10.8  |
| 104 | 5.2   | 4.3   | 6.5   |







#75  
Fluoranthene  
Concen: 38.125 ng  
RT: 19.256 min Scan# 2749  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

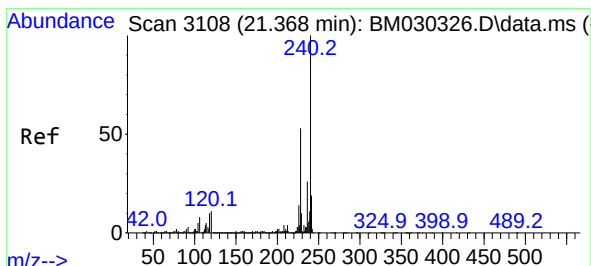
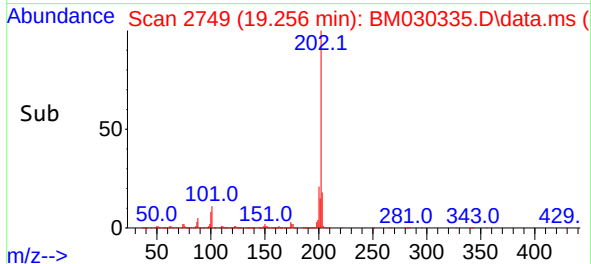
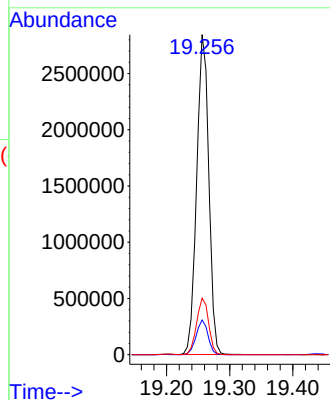
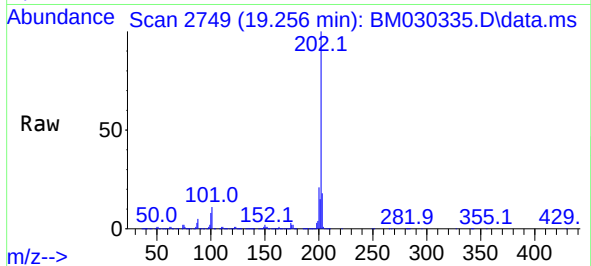
Tgt Ion:202 Resp: 3777780

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 101 | 10.9  | 0.0   | 28.6  |
| 203 | 17.7  | 0.0   | 37.3  |

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

Manual Integrations  
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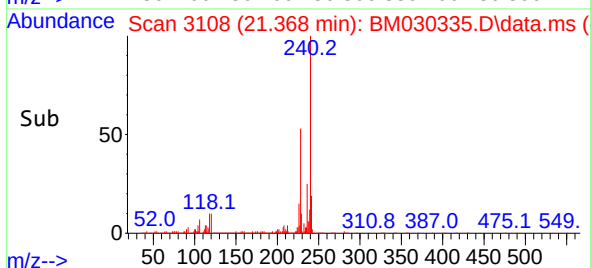
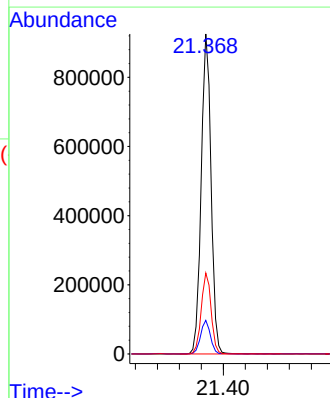
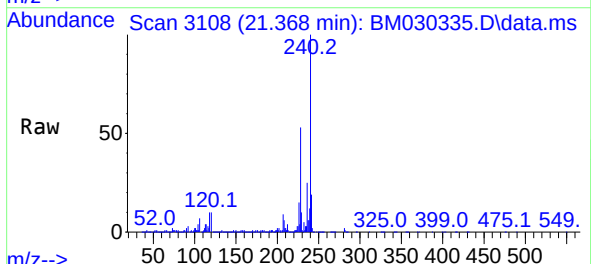
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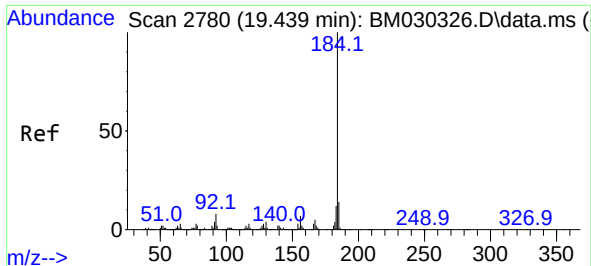


#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.368 min Scan# 3108  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:240 Resp: 1155046

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 240 | 100   |       |       |
| 120 | 10.5  | 7.0   | 10.6  |
| 236 | 25.3  | 21.0  | 31.4  |





#77  
Benzidine  
Concen: 82.167 ng  
RT: 19.439 min Scan# 2780  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

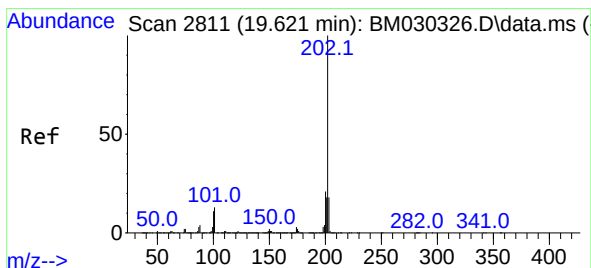
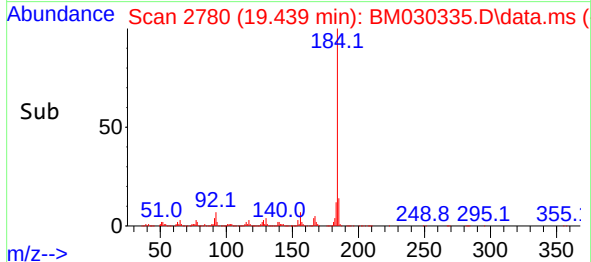
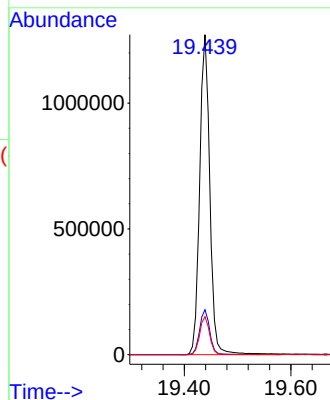
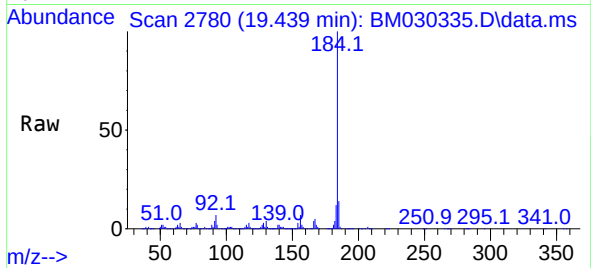
Tgt Ion:184 Resp: 1679227

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 184 | 100   |       |       |
| 185 | 14.1  | 10.9  | 16.3  |
| 183 | 11.9  | 9.8   | 14.8  |

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

Manual Integrations  
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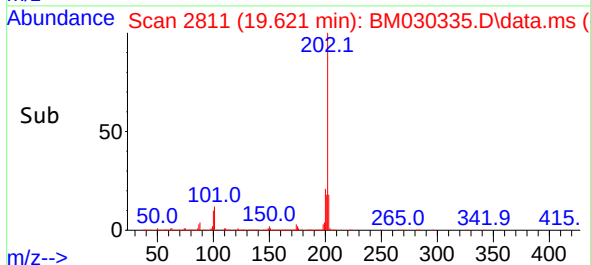
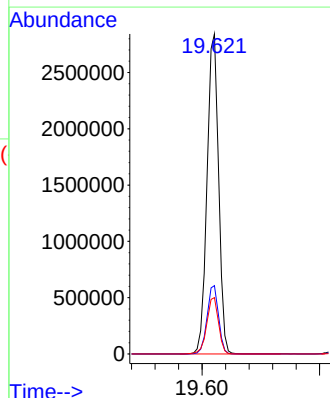
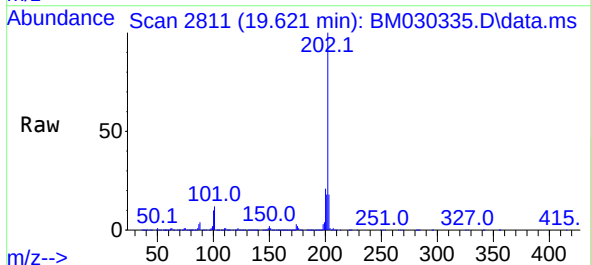
mohammad  
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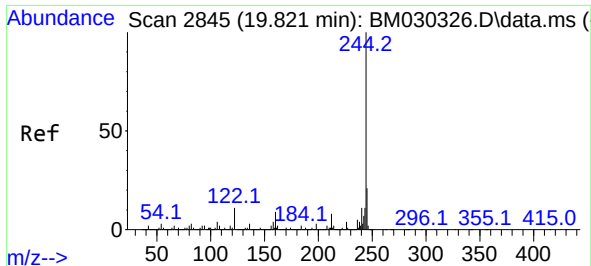


#78  
Pyrene  
Concen: 44.304 ng  
RT: 19.621 min Scan# 2811  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:202 Resp: 3877656

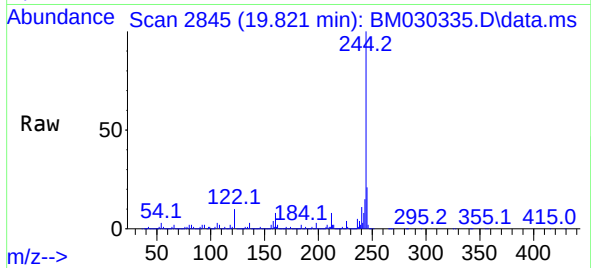
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 200 | 21.4  | 17.3  | 25.9  |
| 203 | 17.6  | 13.9  | 20.9  |





#79  
 Terphenyl-d14  
 Concen: 90.098 ng  
 RT: 19.821 min Scan# 2845  
 Delta R.T. 0.000 min  
 Lab File: BM030335.D  
 Acq: 09 Jun 2021 10:30

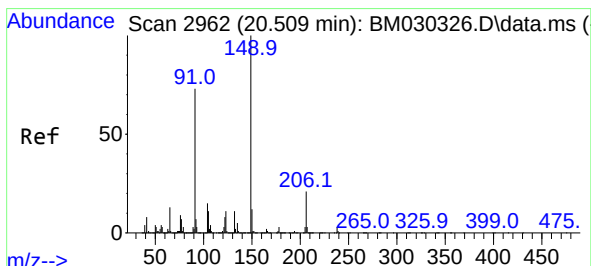
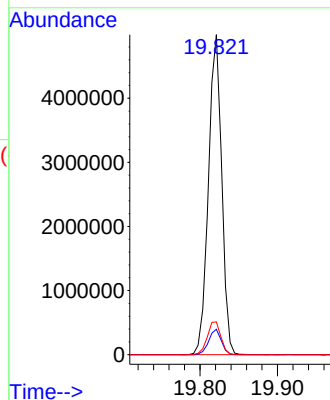
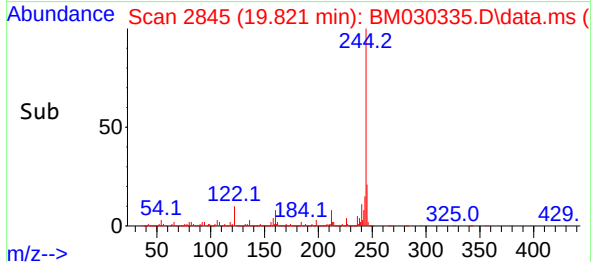
Instrument :  
 BNA\_M  
 ClientSampleId :  
 PB136924BS



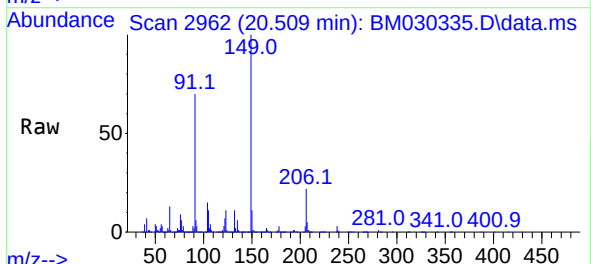
Tgt Ion:244 Resp: 5924903  
 Ion Ratio Lower Upper  
 244 100  
 212 8.0 6.3 9.5  
 122 10.2 6.9 10.3

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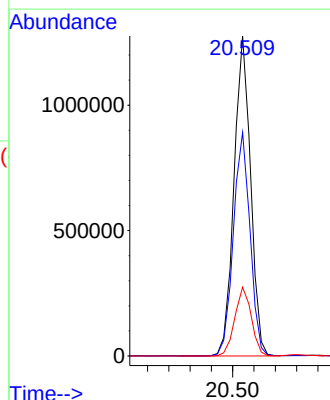
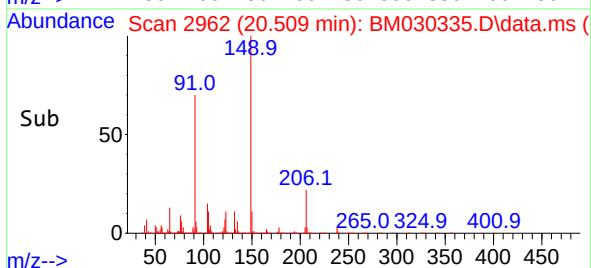
mohammad  
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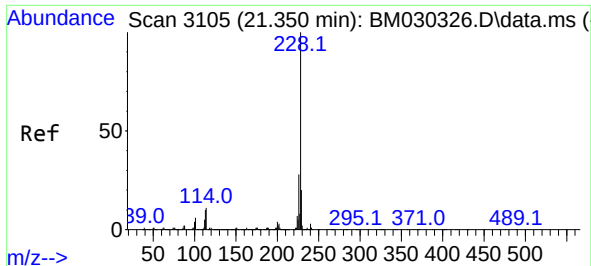


#80  
 Butylbenzylphthalate  
 Concen: 38.872 ng  
 RT: 20.509 min Scan# 2962  
 Delta R.T. 0.000 min  
 Lab File: BM030335.D  
 Acq: 09 Jun 2021 10:30



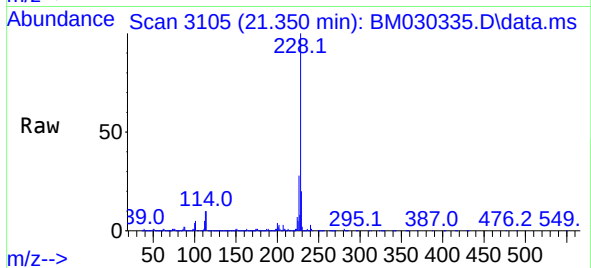
Tgt Ion:149 Resp: 1376799  
 Ion Ratio Lower Upper  
 149 100  
 91 69.8 57.4 86.0  
 206 21.5 16.6 25.0





#81  
Benzo(a)anthracene  
Concen: 39.504 ng  
RT: 21.350 min Scan# 3105  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

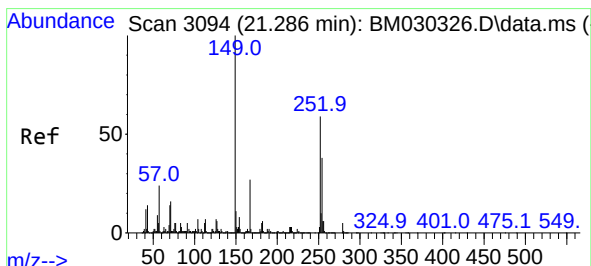
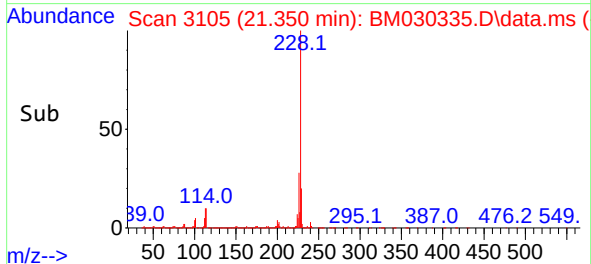
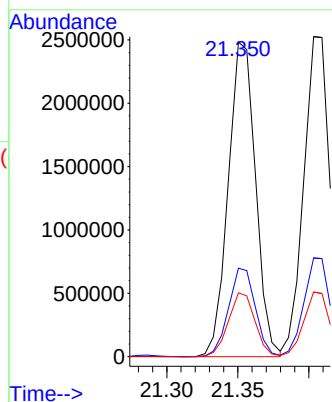
Instrument :  
BNA\_M  
ClientSampled :  
PB136924BS



Tgt Ion:228 Resp: 3320936  
Ion Ratio Lower Upper  
228 100  
226 28.2 22.3 33.5  
229 20.3 15.7 23.5

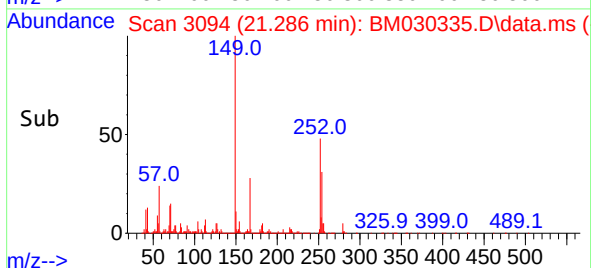
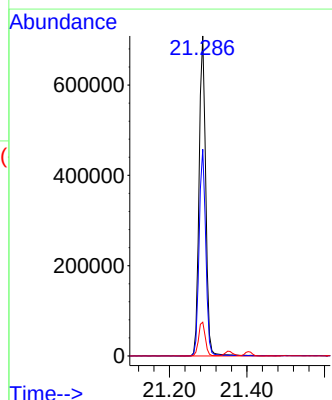
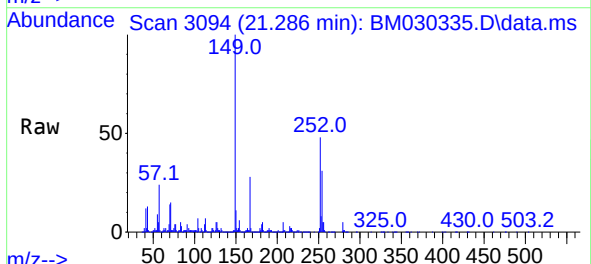
Manual Integrations  
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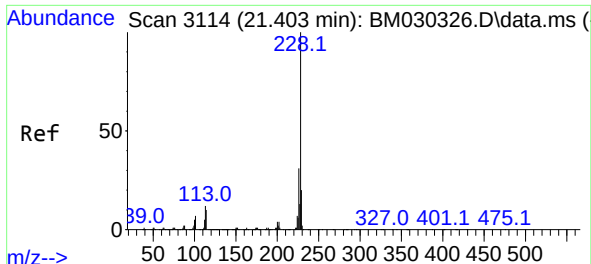
mohammad  
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#82  
3,3'-Dichlorobenzidine  
Concen: 33.018 ng  
RT: 21.286 min Scan# 3094  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

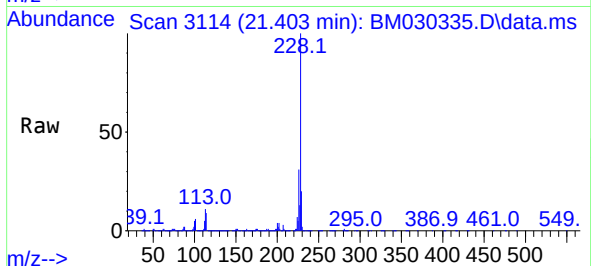
Tgt Ion:252 Resp: 840261  
Ion Ratio Lower Upper  
252 100  
254 64.6 51.5 77.3  
126 10.5 8.6 13.0





#83  
Chrysene  
Concen: 39.439 ng  
RT: 21.403 min Scan# 3114  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

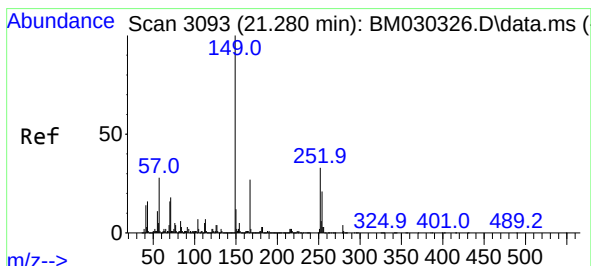
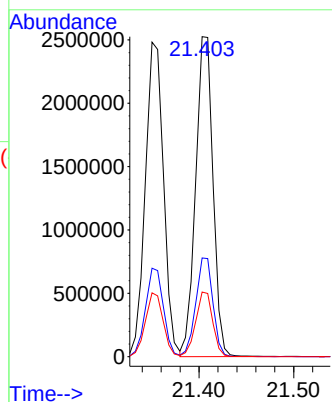
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



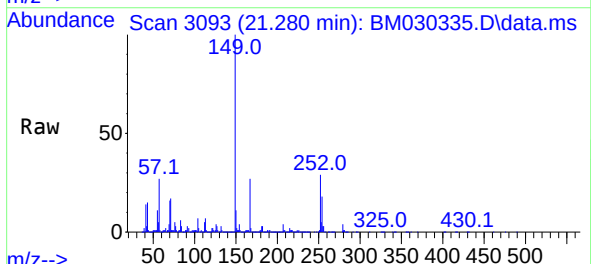
Tgt Ion:228 Resp: 3222033  
Ion Ratio Lower Upper  
228 100  
226 30.8 24.6 36.8  
229 20.2 15.5 23.3

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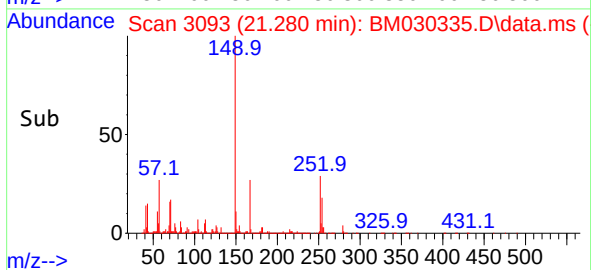
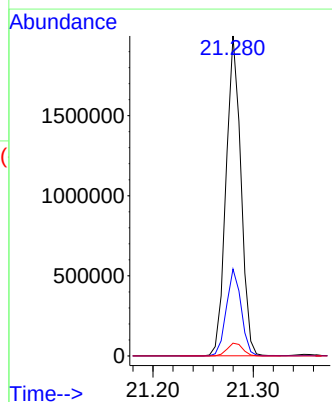
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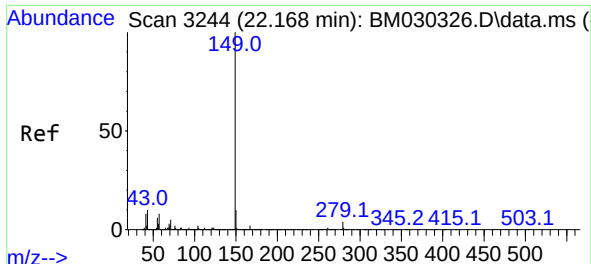


#84  
Bis(2-ethylhexyl)phthalate  
Concen: 38.515 ng  
RT: 21.280 min Scan# 3093  
Delta R.T. -0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion:149 Resp: 2050093  
Ion Ratio Lower Upper  
149 100  
167 27.2 22.6 33.8  
279 4.0 3.8 5.8





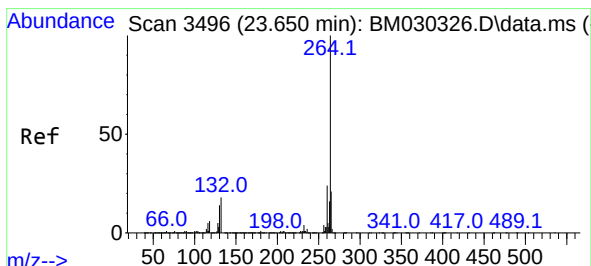
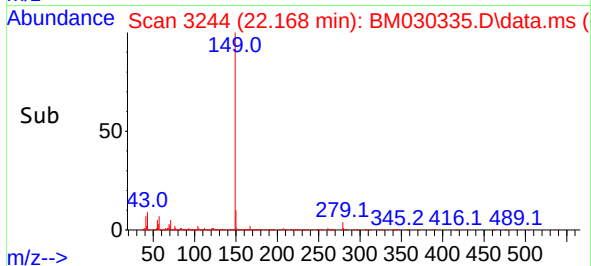
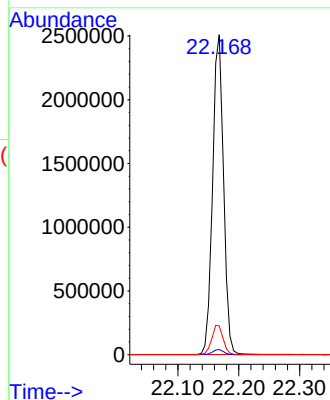
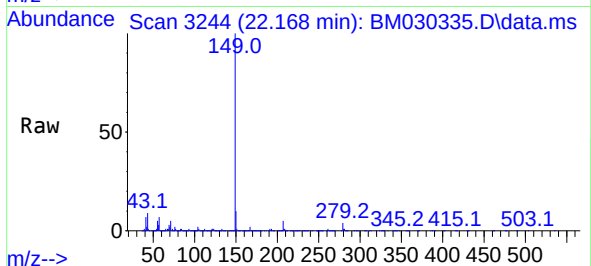
#85  
Di-n-octyl phthalate  
Concen: 38.187 ng  
RT: 22.168 min Scan# 3244  
Delta R.T. -0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:149 Resp: 3130697  
Ion Ratio Lower Upper  
149 100  
167 1.6 1.3 1.9  
43 9.6 7.4 11.0

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

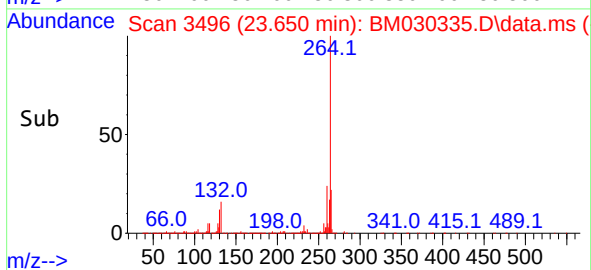
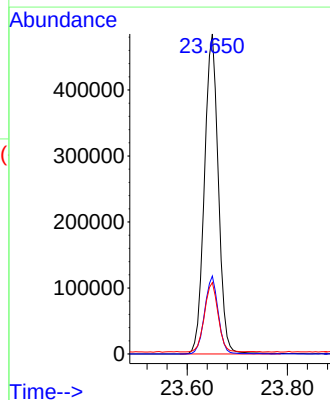
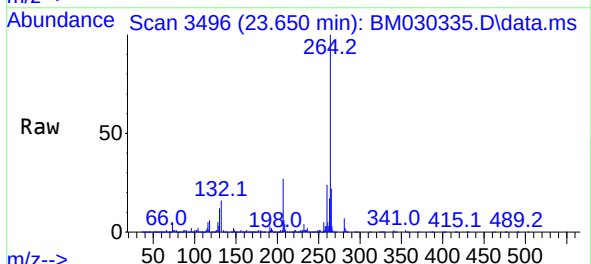
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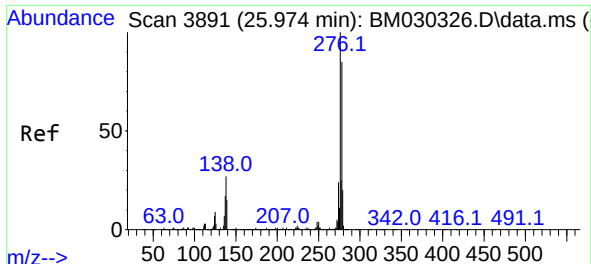
mohammad  
6/9/2021 3:54:13 PM



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.650 min Scan# 3496  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

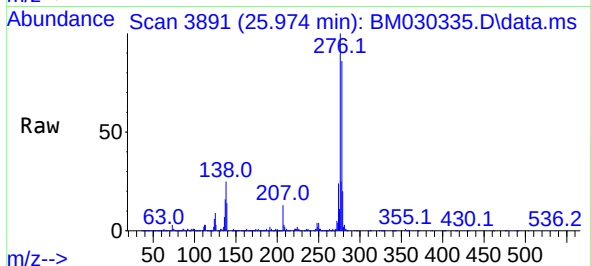
Tgt Ion:264 Resp: 934949  
Ion Ratio Lower Upper  
264 100  
260 24.4 19.8 29.8  
265 22.3 17.7 26.5





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 44.899 ng  
RT: 25.974 min Scan# 3891  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

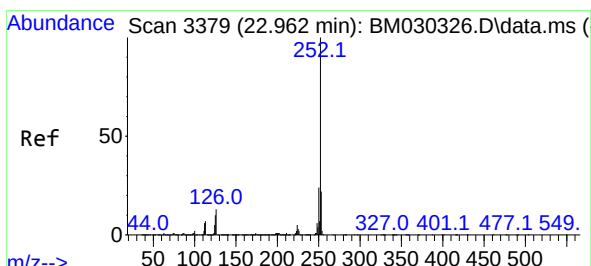
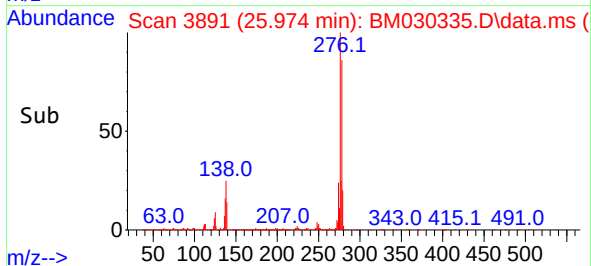
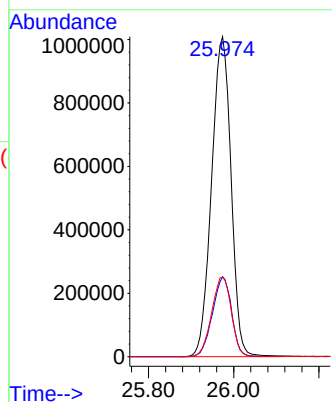


Tgt Ion:276 Resp: 3192925

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 138 | 24.6  | 17.1  | 25.7  |
| 277 | 25.2  | 20.3  | 30.5  |

Manual Integrations  
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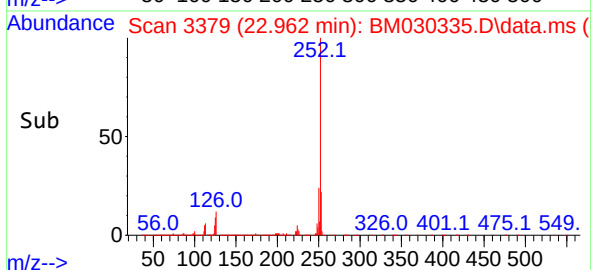
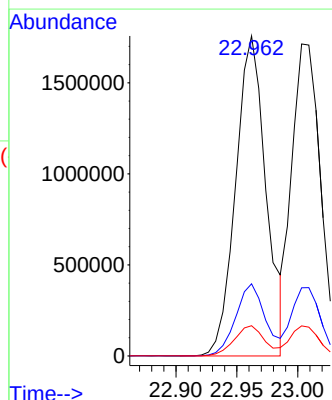
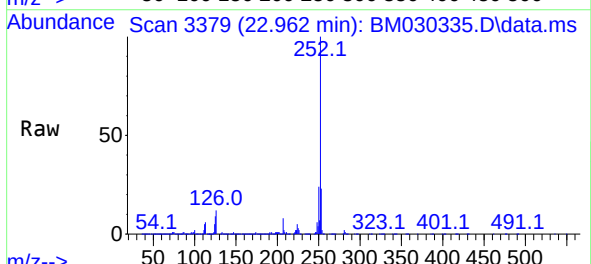
mohammad  
6/9/2021 3:54:13 PM

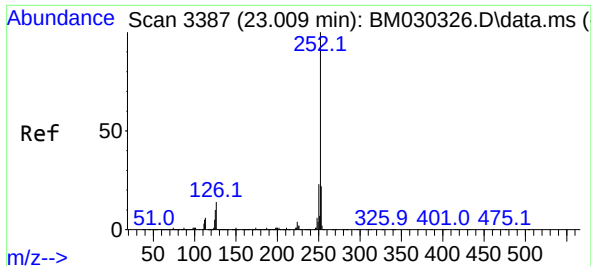


#88  
Benzo(b)fluoranthene  
Concen: 43.060 ng  
RT: 22.962 min Scan# 3379  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:252 Resp: 3047068

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100   |       |       |
| 253 | 22.5  | 17.4  | 26.0  |
| 125 | 9.5   | 6.8   | 10.2  |



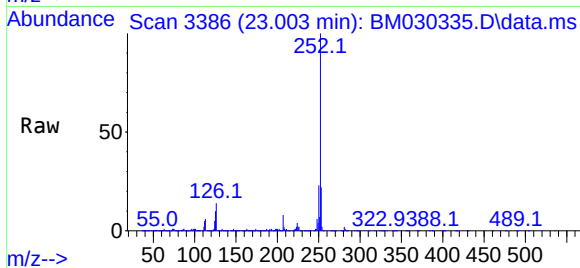


#89  
Benzo(k)fluoranthene  
Concen: 40.646 ng  
RT: 23.003 min Scan# 3386  
Delta R.T. -0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

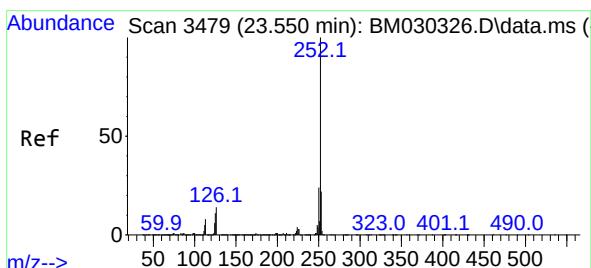
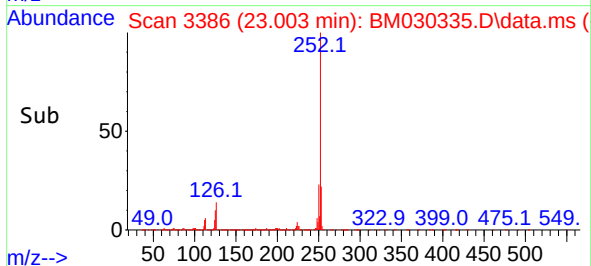
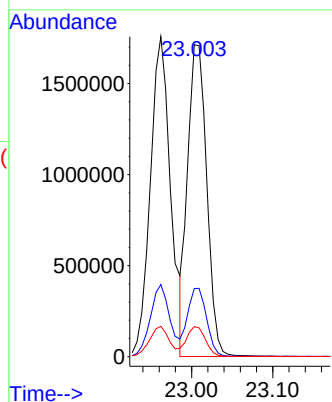
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS

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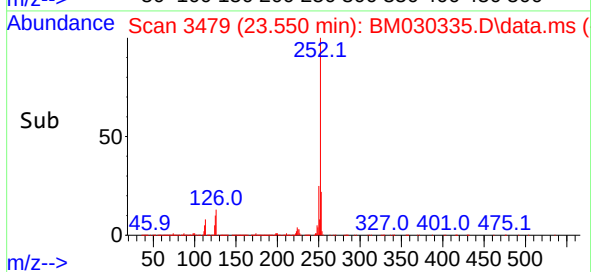
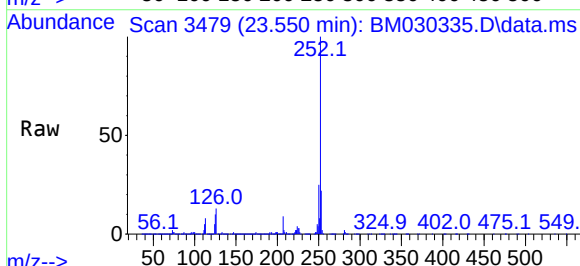
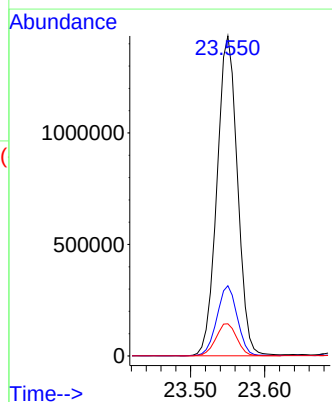


Tgt Ion:252 Resp: 2809159  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.4 26.2  
125 9.6 6.2 9.2#

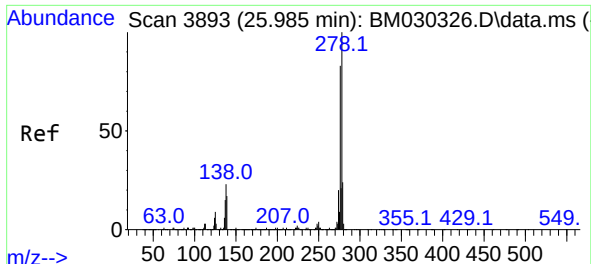


#90  
Benzo(a)pyrene  
Concen: 44.031 ng  
RT: 23.550 min Scan# 3479  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

Tgt Ion:252 Resp: 2755232  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.7 26.5  
125 10.1 7.3 10.9

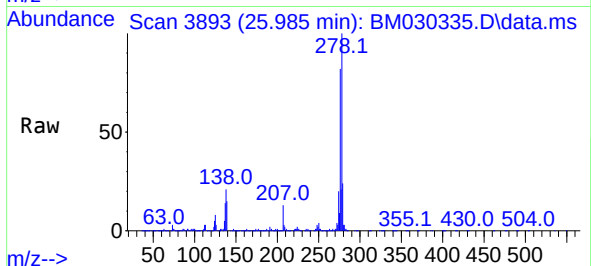






#91  
Dibenzo(a,h)anthracene  
Concen: 44.445 ng  
RT: 25.985 min Scan# 3893  
Delta R.T. 0.000 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30

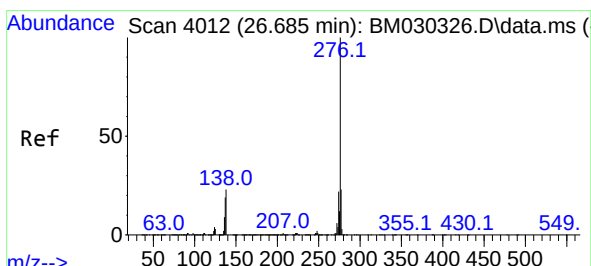
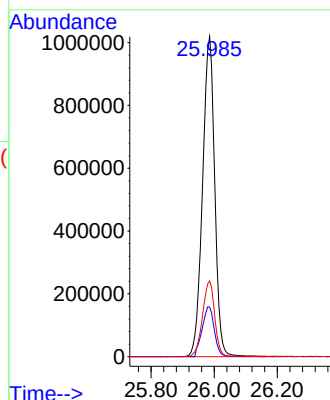
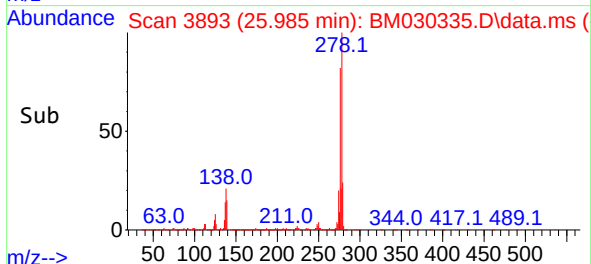
Instrument :  
BNA\_M  
ClientSampleId :  
PB136924BS



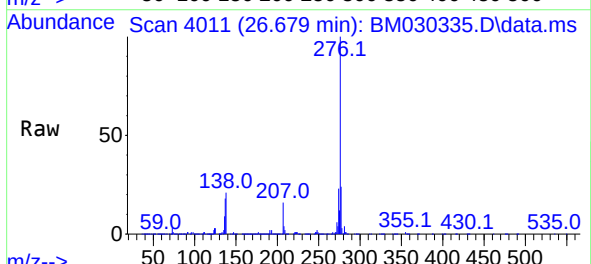
Tgt Ion:278 Resp: 2725049  
Ion Ratio Lower Upper  
278 100  
139 15.5 11.0 16.4  
279 23.7 18.7 28.1

Manual Integrations  
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#92  
Benzo(g,h,i)perylene  
Concen: 45.528 ng  
RT: 26.679 min Scan# 4011  
Delta R.T. -0.006 min  
Lab File: BM030335.D  
Acq: 09 Jun 2021 10:30



Tgt Ion:276 Resp: 2655133  
Ion Ratio Lower Upper  
276 100  
277 24.1 19.4 29.2  
138 21.0 14.4 21.6

