

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM030921\  
 Data File : BM029050.D  
 Acq On : 09 Mar 2021 17:38  
 Operator : CG/JU  
 Sample : M1552-01MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 24368MSD

Manual Integrations  
 APPROVED

mohammad  
 3/10/2021 11:53:02 AM

3/10/2021 11:53:02 AM

Quant Time: Mar 09 23:38:44 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM022321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Mar 09 10:08:02 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.669  | 152  | 10470    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.463 | 136  | 41495    | 20.00  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.339 | 164  | 23591    | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.086 | 188  | 48670    | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.262 | 240  | 49637    | 20.00  | ng    | # 0.00   |
| 86) Perylene-d12              | 23.415 | 264  | 49280    | 20.00  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.246  | 112  | 87011    | 137.75 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.869  | 99   | 98023    | 117.49 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.845  | 82   | 69137    | 89.89  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.839 | 330  | 38877    | 139.05 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 12.951 | 172  | 153531   | 86.64  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.709 | 244  | 231386   | 86.07  | ng    | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
|                               |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.099  | 88   | 10385    | 43.73  | ng    | # 1      |
| 3) Pyridine                   | 3.522  | 79   | 25815    | 41.19  | ng    | # 40     |
| 4) n-Nitrosodimethylamine     | 3.428  | 42   | 22215    | 63.44  | ng    | # 43     |
| 6) Aniline                    | 7.010  | 93   | 16263    | 18.23  | ng    | 99       |
| 8) 2-Chlorophenol             | 7.239  | 128  | 35606    | 47.46  | ng    | 94       |
| 9) Benzaldehyde               | 6.822  | 77   | 6814     | 14.98  | ng    | # 76     |
| 10) Phenol                    | 6.898  | 94   | 40667    | 49.05  | ng    | 94       |
| 11) bis(2-Chloroethyl)ether   | 7.110  | 93   | 30113    | 47.88  | ng    | 89       |
| 12) 1,3-Dichlorobenzene       | 7.551  | 146  | 37333    | 45.62  | ng    | # 93     |
| 13) 1,4-Dichlorobenzene       | 7.704  | 146  | 37800    | 45.55  | ng    | 98       |
| 14) 1,2-Dichlorobenzene       | 8.016  | 146  | 36465    | 45.67  | ng    | 99       |
| 15) Benzyl Alcohol            | 7.934  | 79   | 29670    | 49.73  | ng    | 90       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.210  | 45   | 51403    | 53.07  | ng    | 70       |
| 17) 2-Methylphenol            | 8.139  | 107  | 27573    | 48.97  | ng    | # 91     |
| 18) Hexachloroethane          | 8.728  | 117  | 14578    | 48.35  | ng    | 92       |
| 19) n-Nitroso-di-n-propyla... | 8.492  | 70   | 23939    | 48.78  | ng    | # 54     |
| 20) 3+4-Methylphenols         | 8.475  | 107  | 36711    | 48.46  | ng    | 92       |
| 22) Acetophenone              | 8.510  | 105  | 50970    | 50.37  | ng    | # 86     |
| 24) Nitrobenzene              | 8.886  | 77   | 36797    | 47.05  | ng    | # 86     |
| 25) Isophorone                | 9.410  | 82   | 63946    | 47.25  | ng    | 96       |
| 26) 2-Nitrophenol             | 9.592  | 139  | 18720    | 47.39  | ng    | 89       |
| 27) 2,4-Dimethylphenol        | 9.663  | 122  | 28808    | 48.60  | ng    | 90       |
| 28) bis(2-Chloroethoxy)met... | 9.892  | 93   | 38536    | 50.11  | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 10.128 | 162  | 31455    | 46.38  | ng    | 97       |
| 30) 1,2,4-Trichlorobenzene    | 10.328 | 180  | 34347    | 46.19  | ng    | 97       |
| 31) Naphthalene               | 10.510 | 128  | 101419   | 44.33  | ng    | 100      |
| 32) Benzoic acid              | 9.857  | 122  | 22947    | 54.01  | ng    | # 85     |
| 33) 4-Chloroaniline           | 10.645 | 127  | 9921     | 10.79  | ng    | 95       |
| 34) Hexachlorobutadiene       | 10.775 | 225  | 19819    | 44.45  | ng    | 96       |
| 35) Caprolactam               | 11.451 | 113  | 7871     | 42.43  | ng    | # 51     |
| 36) 4-Chloro-3-methylphenol   | 11.792 | 107  | 33546    | 49.08  | ng    | 96       |
| 37) 2-Methylnaphthalene       | 12.133 | 142  | 71787    | 44.60  | ng    | 98       |
| 38) 1-Methylnaphthalene       | 12.357 | 142  | 67395    | 44.21  | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.510 | 216  | 34635    | 46.96  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.469 | 237  | 33347    | 118.60 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 12.769 | 196  | 24692    | 47.76  | ng    | 99       |

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Instrument :  
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Manual Integrations  
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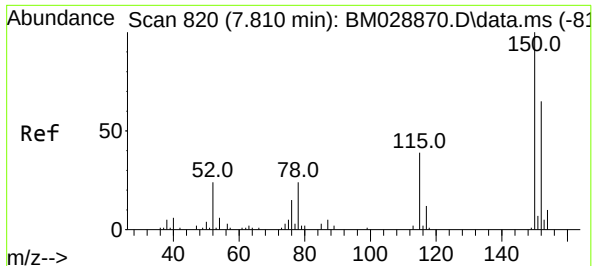
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Quant Time: Mar 09 23:38:44 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM022321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Mar 09 10:08:02 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 12.845 | 196  | 27381    | 49.34  | ng    | 93       |
| 46) 1,1'-Biphenyl             | 13.163 | 154  | 89454    | 47.28  | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.204 | 162  | 71341    | 46.19  | ng    | 96       |
| 48) 2-Nitroaniline            | 13.433 | 65   | 22667    | 54.57  | ng    | 89       |
| 49) Acenaphthylene            | 14.057 | 152  | 112068   | 47.25  | ng    | 99       |
| 50) Dimethylphthalate         | 13.810 | 163  | 99774    | 55.81  | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 13.939 | 165  | 20466    | 49.10  | ng    | 94       |
| 52) Acenaphthene              | 14.404 | 154  | 67066    | 46.11  | ng    | 99       |
| 53) 3-Nitroaniline            | 14.274 | 138  | 9609     | 23.66  | ng    | 82       |
| 54) 2,4-Dinitrophenol         | 14.498 | 184  | 23879    | 112.00 | ng    | 97       |
| 55) Dibenzofuran              | 14.739 | 168  | 107239   | 46.96  | ng    | 96       |
| 56) 4-Nitrophenol             | 14.610 | 139  | 32355    | 97.12  | ng    | 90       |
| 57) 2,4-Dinitrotoluene        | 14.739 | 165  | 28456    | 52.26  | ng    | # 84     |
| 58) Fluorene                  | 15.392 | 166  | 90144    | 49.24  | ng    | 98       |
| 59) 2,3,4,6-Tetrachlorophenol | 14.974 | 232  | 22428m   | 50.29  | ng    |          |
| 60) Diethylphthalate          | 15.174 | 149  | 94064    | 52.30  | ng    | 98       |
| 61) 4-Chlorophenyl-phenyle... | 15.386 | 204  | 43295    | 49.57  | ng    | 92       |
| 62) 4-Nitroaniline            | 15.445 | 138  | 18687    | 47.59  | ng    | 93       |
| 63) Azobenzene                | 15.680 | 77   | 84812    | 51.10  | ng    | 85       |
| 65) 4,6-Dinitro-2-methylph... | 15.504 | 198  | 15719    | 45.87  | ng    | # 71     |
| 66) n-Nitrosodiphenylamine    | 15.610 | 169  | 75281    | 45.22  | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 16.280 | 248  | 25397    | 46.50  | ng    | # 90     |
| 68) Hexachlorobenzene         | 16.386 | 284  | 28478    | 46.79  | ng    | # 91     |
| 69) Atrazine                  | 16.568 | 200  | 22487    | 43.41  | ng    | 96       |
| 70) Pentachlorophenol         | 16.745 | 266  | 34850    | 107.06 | ng    | 97       |
| 71) Phenanthrene              | 17.127 | 178  | 135529   | 46.76  | ng    | 99       |
| 72) Anthracene                | 17.215 | 178  | 138057   | 48.09  | ng    | 98       |
| 73) Carbazole                 | 17.498 | 167  | 128165   | 46.53  | ng    | 98       |
| 74) Di-n-butylphthalate       | 18.051 | 149  | 165865   | 52.96  | ng    | 99       |
| 75) Fluoranthene              | 19.139 | 202  | 158690   | 49.83  | ng    | 98       |
| 77) Benzidine                 | 19.345 | 184  | 8486     | 5.19   | ng    | 99       |
| 78) Pyrene                    | 19.503 | 202  | 163433   | 44.82  | ng    | 98       |
| 80) Butylbenzylphthalate      | 20.403 | 149  | 77721    | 49.51  | ng    | 98       |
| 81) Benzo(a)anthracene        | 21.244 | 228  | 161557   | 46.90  | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.186 | 252  | 32627    | 27.42  | ng    | # 98     |
| 83) Chrysene                  | 21.297 | 228  | 157488   | 46.92  | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 21.174 | 149  | 117802   | 52.15  | ng    | # 95     |
| 85) Di-n-octyl phthalate      | 22.027 | 149  | 206264   | 53.81  | ng    | # 89     |
| 87) Indeno(1,2,3-cd)pyrene    | 25.585 | 276  | 188769   | 50.76  | ng    | # 91     |
| 88) Benzo(b)fluoranthene      | 22.780 | 252  | 165968   | 47.68  | ng    | # 97     |
| 89) Benzo(k)fluoranthene      | 22.821 | 252  | 164273   | 49.68  | ng    | # 97     |
| 90) Benzo(a)pyrene            | 23.327 | 252  | 148905   | 46.88  | ng    | # 96     |
| 91) Dibenzo(a,h)anthracene    | 25.585 | 278  | 160528   | 49.67  | ng    | # 94     |
| 92) Benzo(g,h,i)perylene      | 26.238 | 276  | 155324   | 49.77  | ng    | # 94     |

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





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.669 min Scan# 796  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

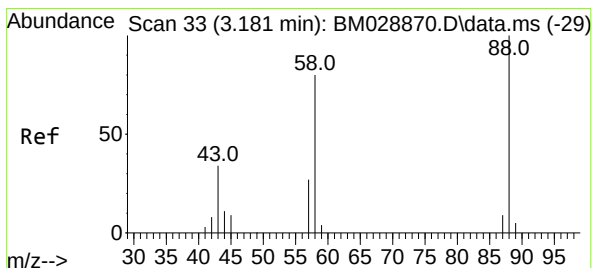
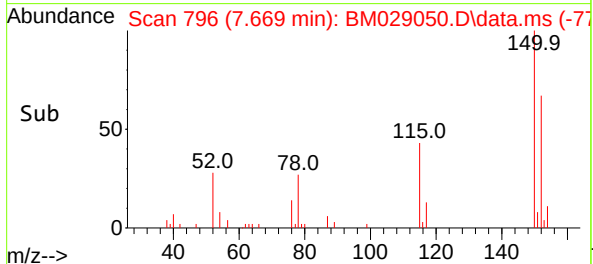
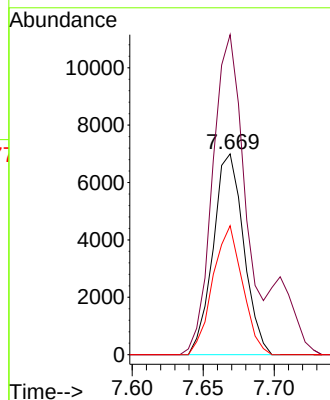
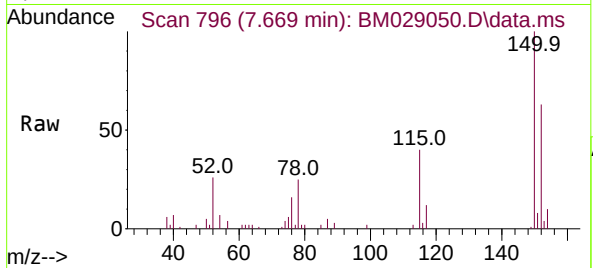
Tgt Ion: 152 Resp: 10470  
Ion Ratio Lower Upper  
152 100  
150 159.4 120.6 181.0  
115 64.2 47.2 70.8

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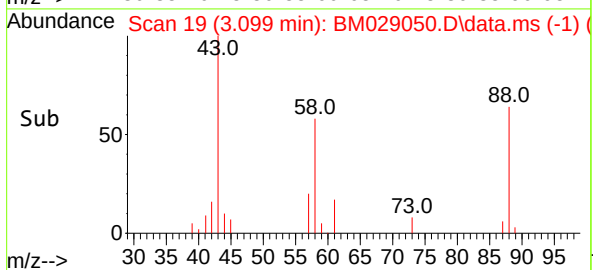
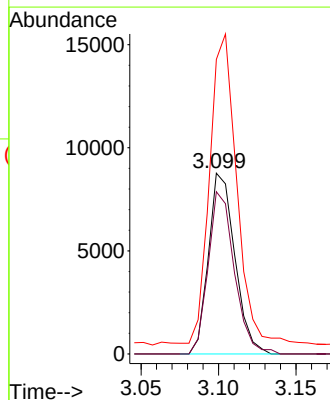
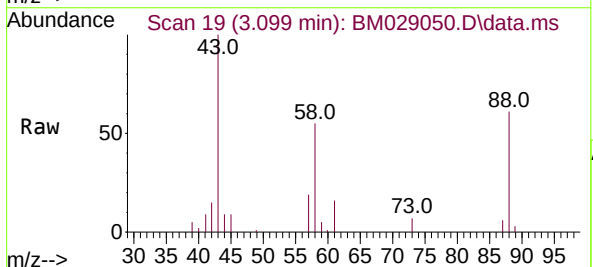
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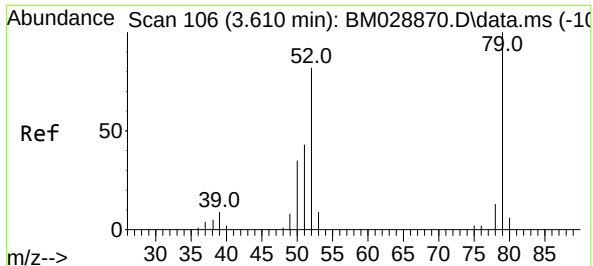
3/10/2021 11:53:02 AM



#2  
1,4-Dioxane  
Concen: 43.73 ng  
RT: 3.099 min Scan# 19  
Delta R.T. 0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion: 88 Resp: 10385  
Ion Ratio Lower Upper  
88 100  
58 89.0 46.2 69.2#  
43 178.6 19.0 28.6#





#3  
Pyridine  
Concen: 41.19 ng  
RT: 3.522 min Scan# 91  
Delta R.T. 0.012 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

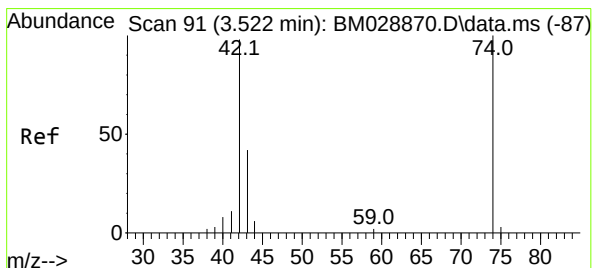
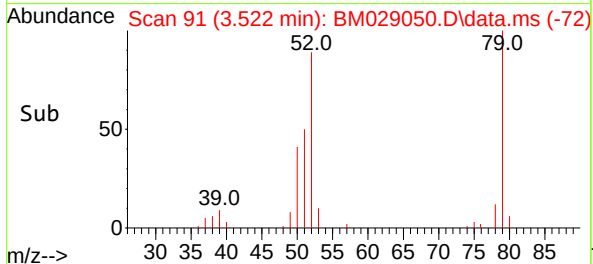
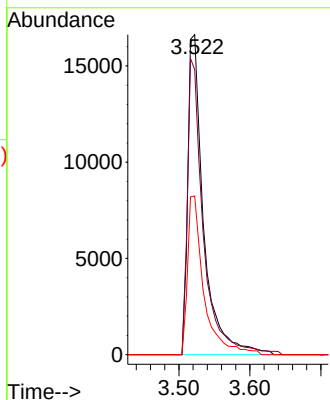
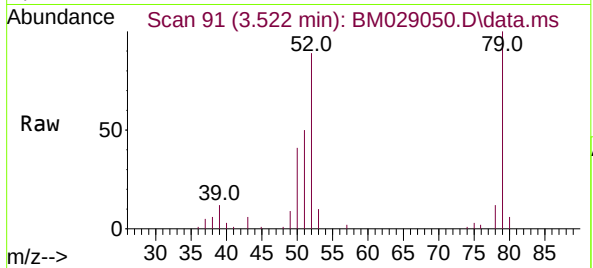
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 79      | 100   |       |       |
| 52      | 89.1  | 35.8  | 53.8# |
| 51      | 49.6  | 21.0  | 31.6# |

Instrument :  
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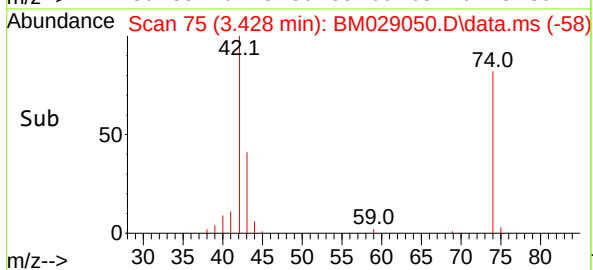
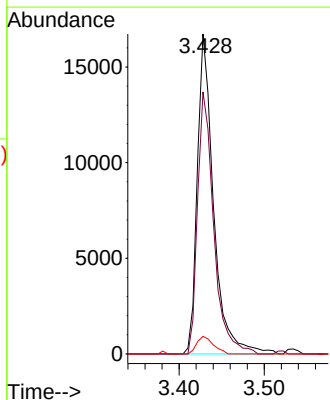
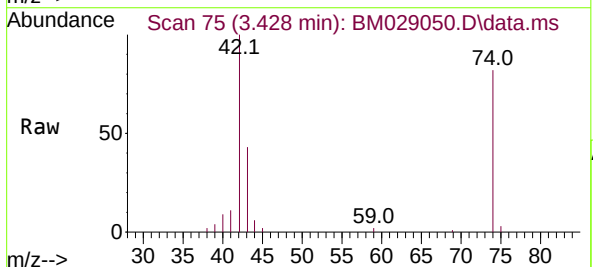
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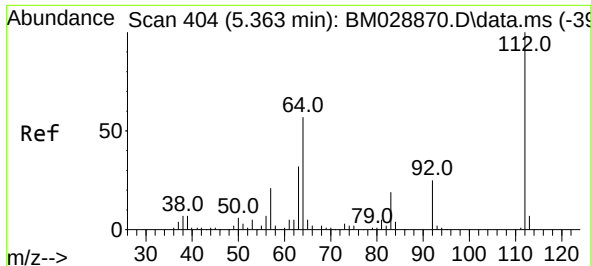
3/10/2021 11:53:02 AM



#4  
n-Nitrosodimethylamine  
Concen: 63.44 ng  
RT: 3.428 min Scan# 75  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 42      | 100   |       |        |
| 74      | 81.9  | 127.8 | 191.6# |
| 44      | 5.5   | 4.1   | 6.1    |





#5  
2-Fluorophenol  
Concen: 137.75 ng  
RT: 5.246 min Scan# 384  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

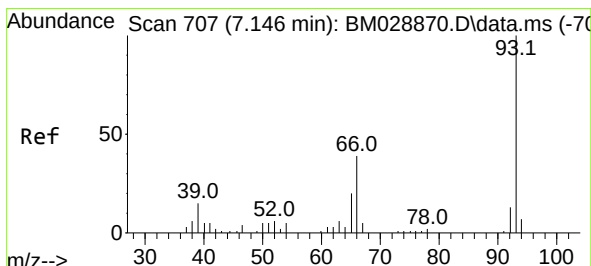
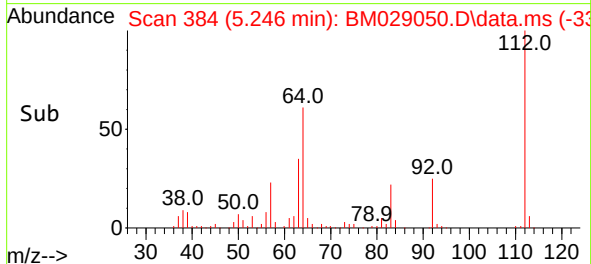
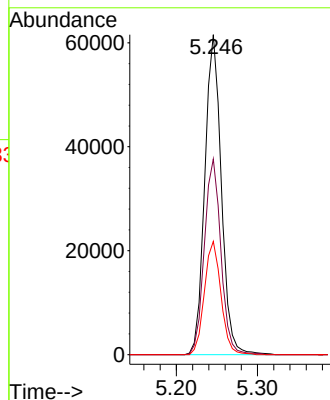
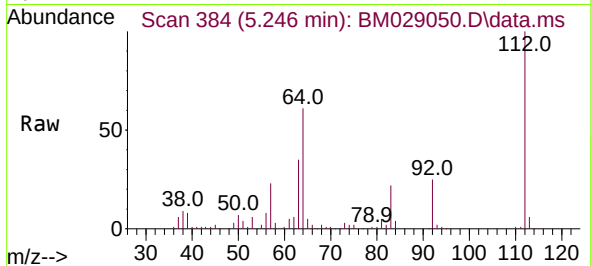
Tgt Ion: 112 Resp: 87011  
Ion Ratio Lower Upper  
112 100  
64 61.1 50.6 76.0  
63 35.4 31.0 46.6

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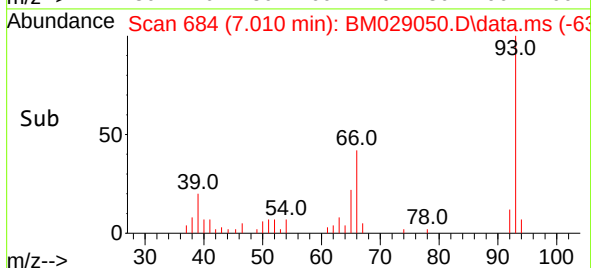
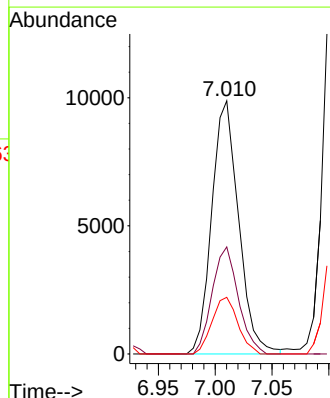
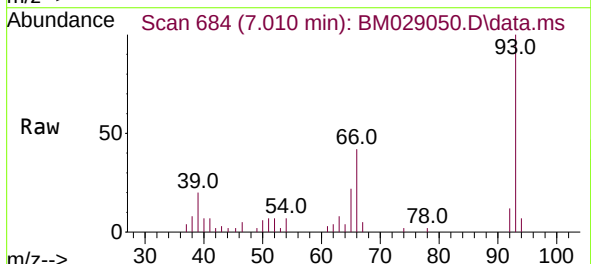
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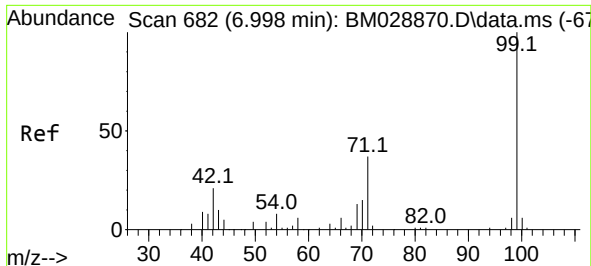
3/10/2021 11:53:02 AM



#6  
Aniline  
Concen: 18.23 ng  
RT: 7.010 min Scan# 684  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion: 93 Resp: 16263  
Ion Ratio Lower Upper  
93 100  
66 42.3 33.3 49.9  
65 22.3 17.4 26.0





#7  
Phenol-d6  
Concen: 117.49 ng  
RT: 6.869 min Scan# 660  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

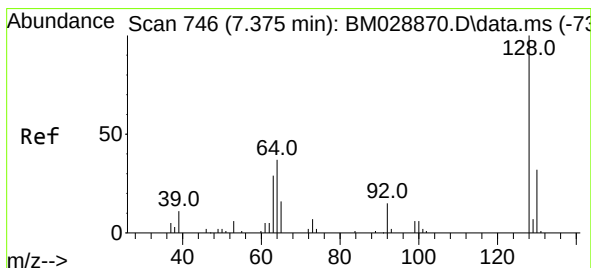
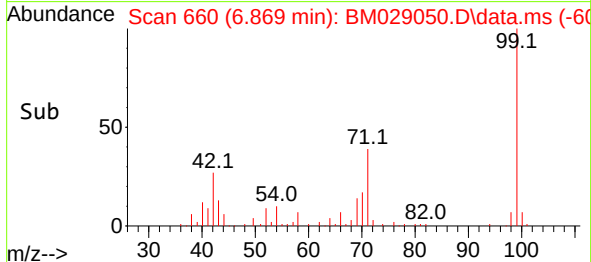
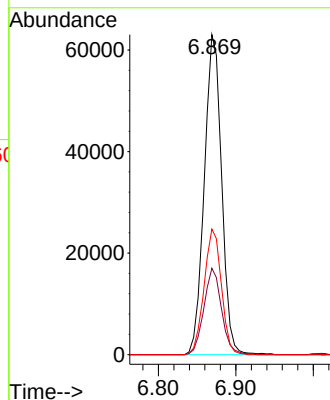
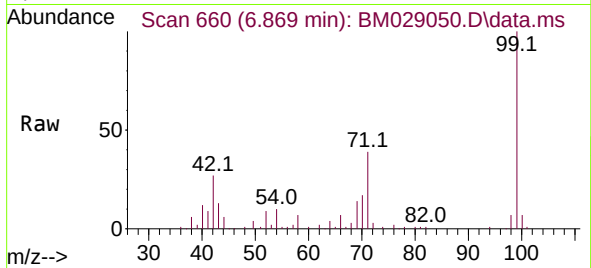
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 99      | 100   |       |       |
| 42      | 27.0  | 13.5  | 20.3# |
| 71      | 39.3  | 39.4  | 59.0# |

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

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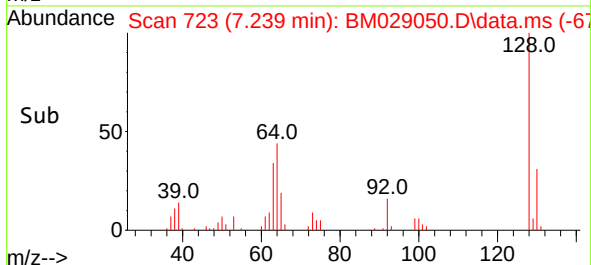
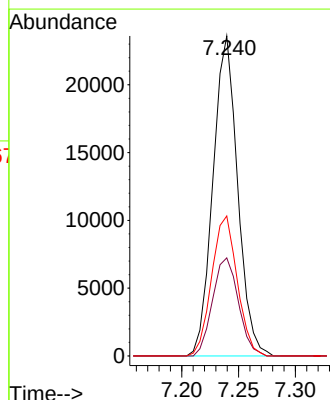
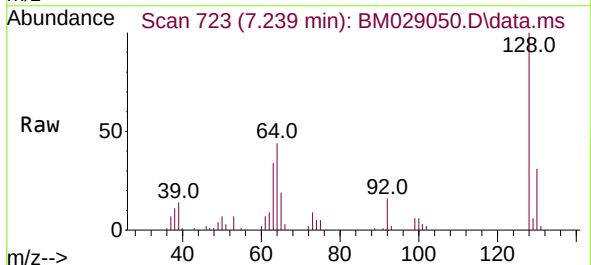
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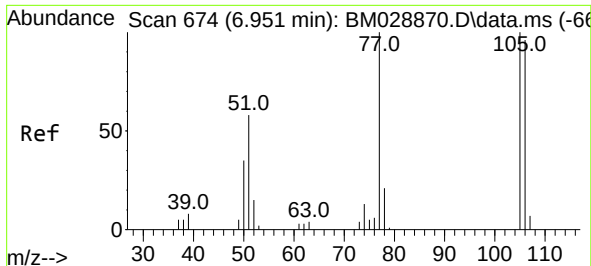
3/10/2021 11:53:02 AM



#8  
2-Chlorophenol  
Concen: 47.46 ng  
RT: 7.239 min Scan# 723  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

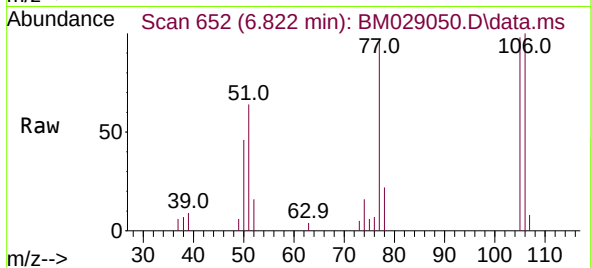
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 130     | 30.7  | 11.5  | 51.5  |
| 64      | 43.7  | 30.1  | 70.1  |





#9  
Benzaldehyde  
Concen: 14.98 ng  
RT: 6.822 min Scan# 652  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

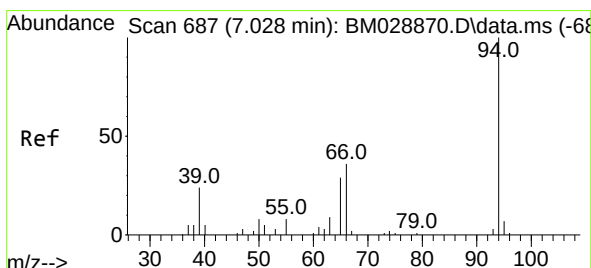
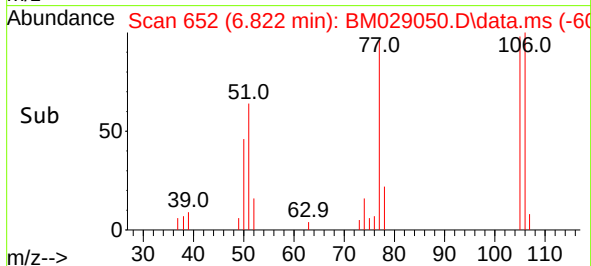
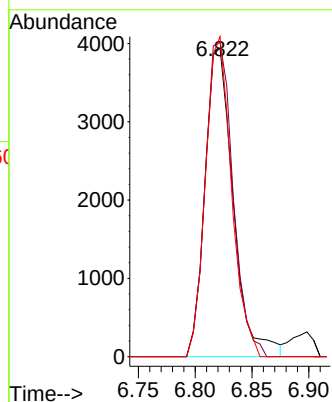


Tgt Ion: 77 Resp: 6814  
Ion Ratio Lower Upper  
77 100  
105 101.9 64.7 104.7  
106 103.7 57.5 97.5#

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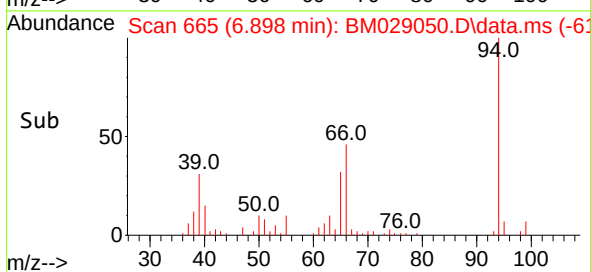
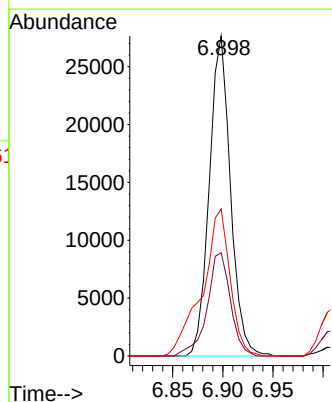
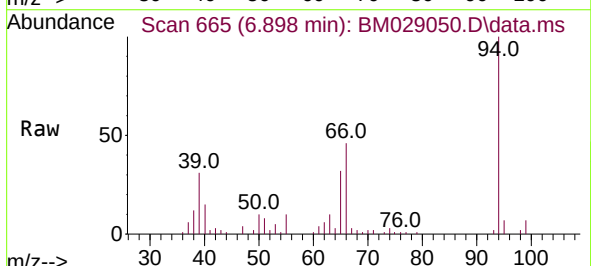
mohammad  
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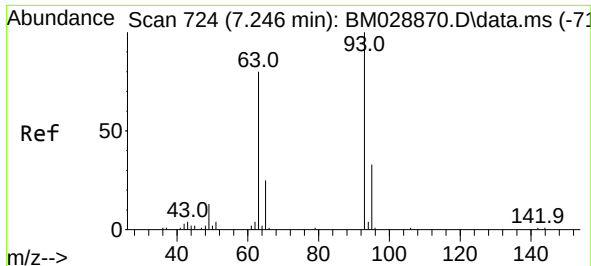


#10  
Phenol  
Concen: 49.05 ng  
RT: 6.898 min Scan# 665  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion: 94 Resp: 40667  
Ion Ratio Lower Upper  
94 100  
65 32.3 16.4 56.4  
66 46.0 30.2 70.2







#11  
bis(2-Chloroethyl)ether  
Concen: 47.88 ng  
RT: 7.110 min Scan# 701  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

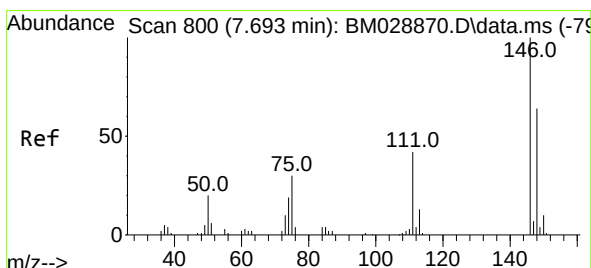
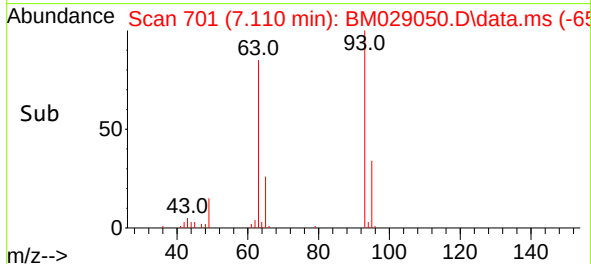
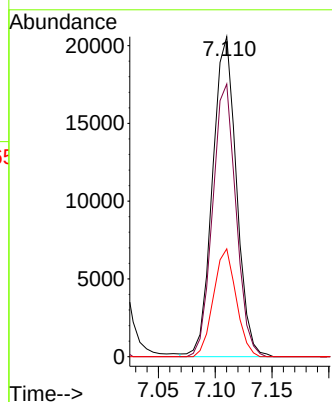
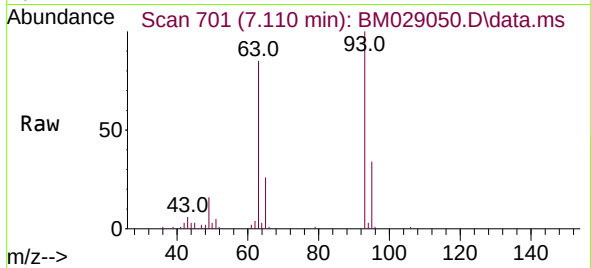
Tgt Ion: 93 Resp: 30113  
Ion Ratio Lower Upper  
93 100  
63 85.2 53.1 93.1  
95 33.7 12.1 52.1

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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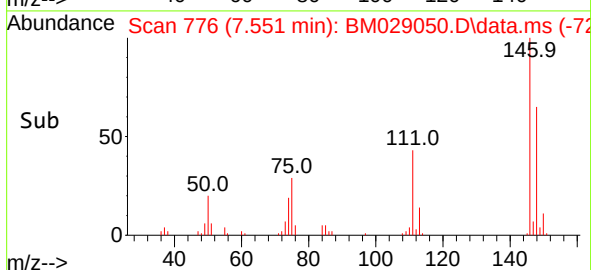
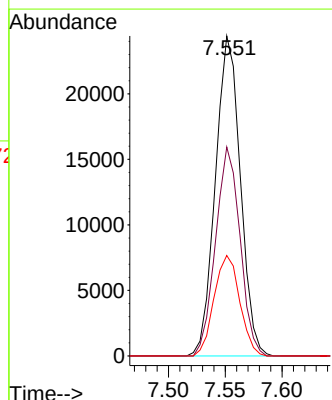
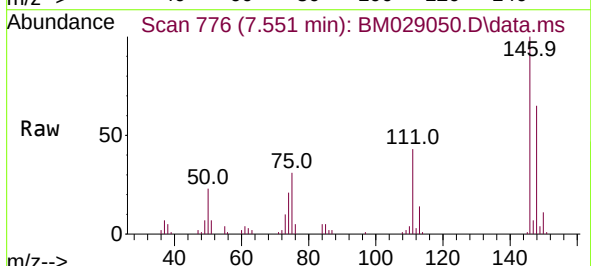
mohammad  
3/10/2021 11:53:02 AM

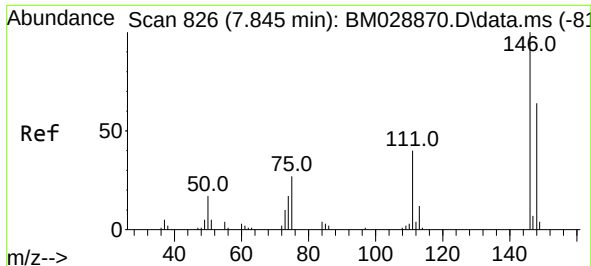
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#12  
1,3-Dichlorobenzene  
Concen: 45.62 ng  
RT: 7.551 min Scan# 776  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion: 146 Resp: 37333  
Ion Ratio Lower Upper  
146 100  
148 65.3 51.6 77.4  
75 31.4 33.0 49.6#





#13  
1,4-Dichlorobenzene  
Concen: 45.55 ng  
RT: 7.704 min Scan# 802  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

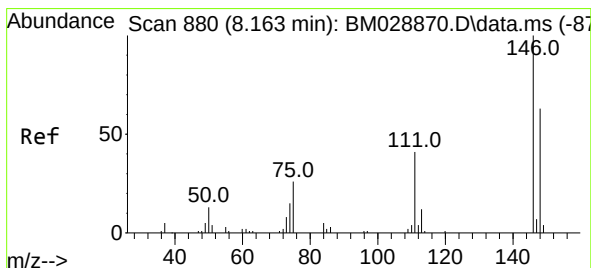
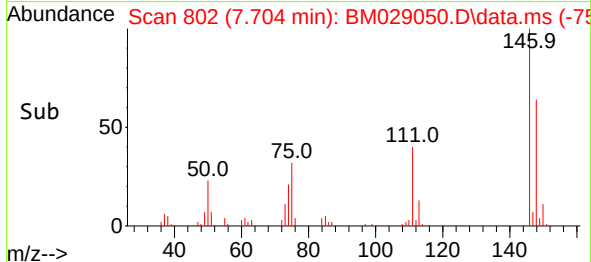
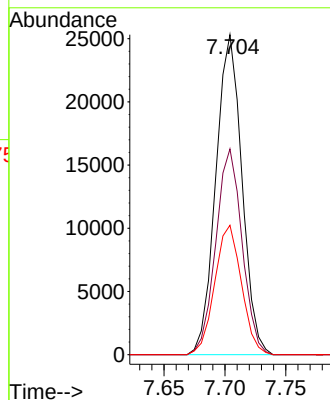
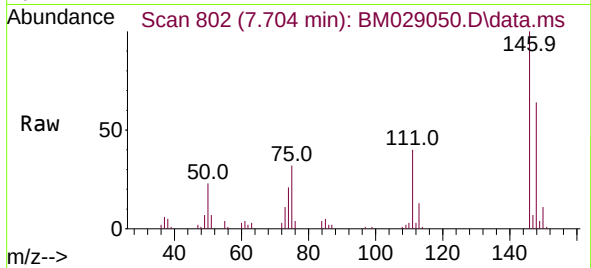
Tgt Ion:146 Resp: 37800  
Ion Ratio Lower Upper  
146 100  
148 64.3 51.4 77.0  
111 40.4 34.4 51.6

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

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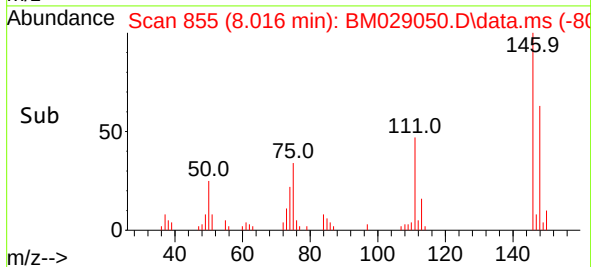
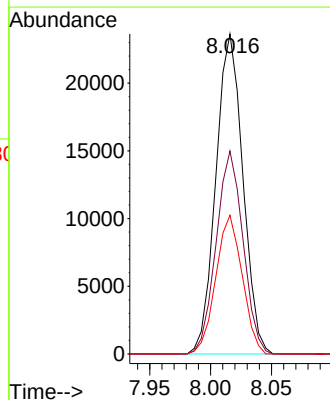
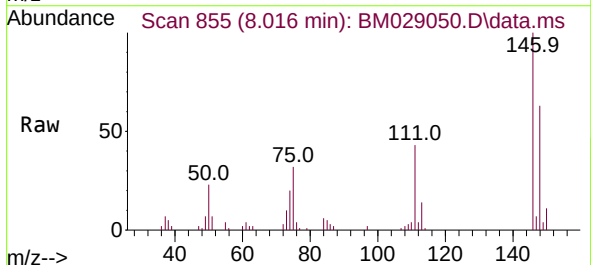
mohammad  
3/10/2021 11:53:02 AM

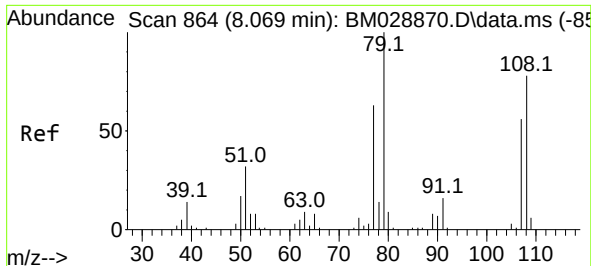
3/10/2021 11:53:02 AM



#14  
1,2-Dichlorobenzene  
Concen: 45.67 ng  
RT: 8.016 min Scan# 855  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:146 Resp: 36465  
Ion Ratio Lower Upper  
146 100  
148 63.4 51.3 76.9  
111 43.4 35.4 53.0





#15  
Benzyl Alcohol  
Concen: 49.73 ng  
RT: 7.934 min Scan# 841  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

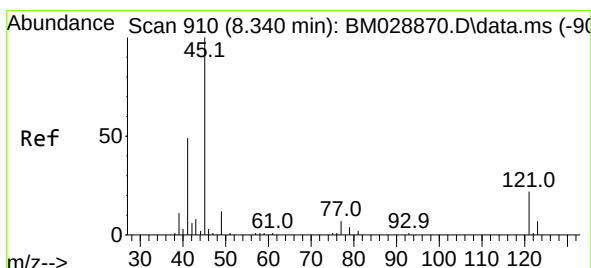
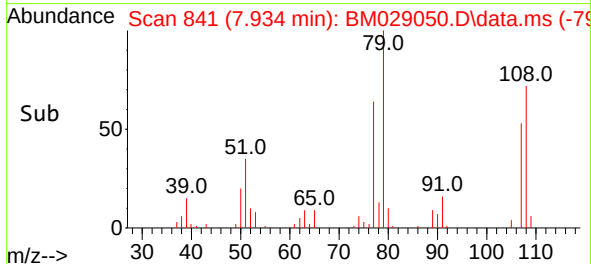
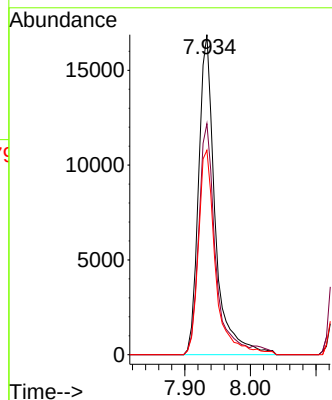
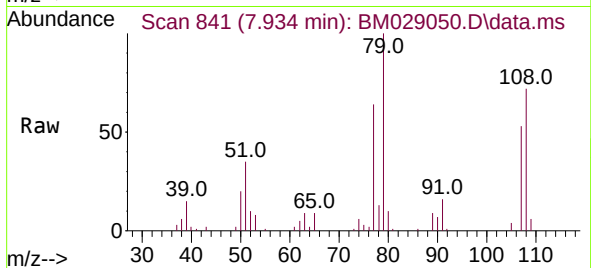
Tgt Ion: 79 Resp: 29670  
Ion Ratio Lower Upper  
79 100  
108 72.2 49.0 73.4  
77 63.9 55.2 82.8

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

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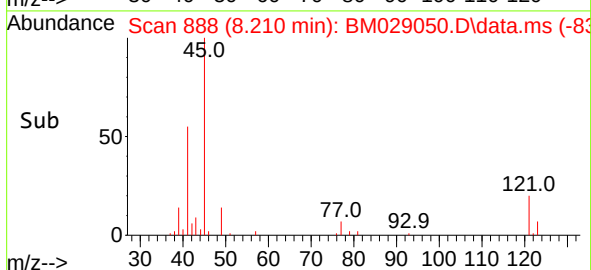
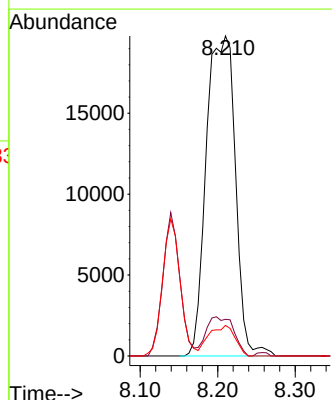
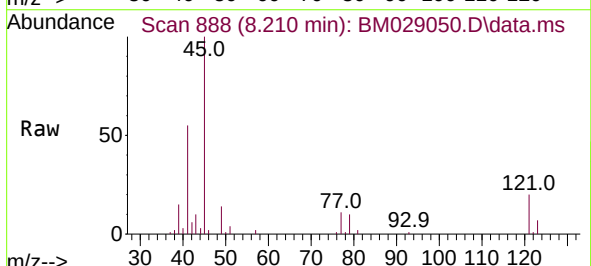
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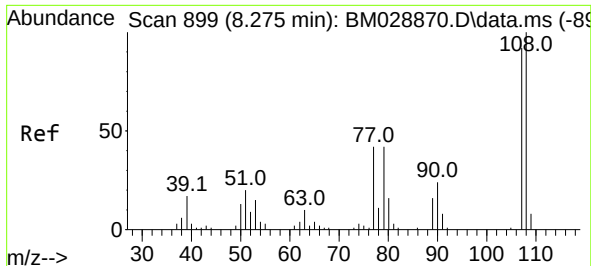
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#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 53.07 ng  
RT: 8.210 min Scan# 888  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion: 45 Resp: 51403  
Ion Ratio Lower Upper  
45 100  
77 11.5 9.5 49.5  
79 9.5 1.8 41.8





#17  
2-Methylphenol  
Concen: 48.97 ng  
RT: 8.139 min Scan# 876  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

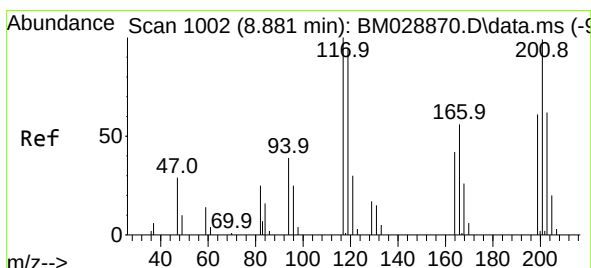
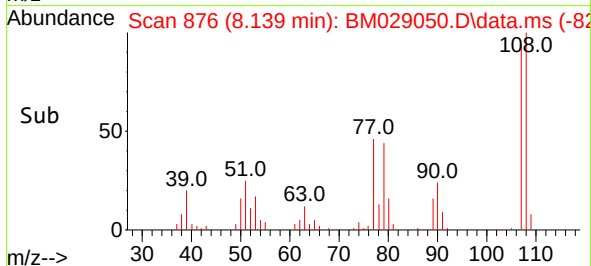
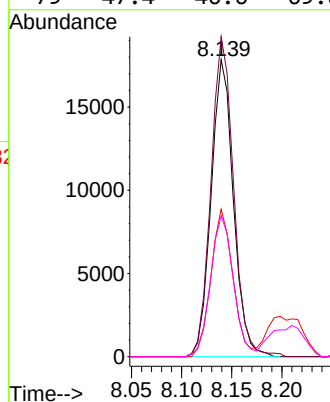
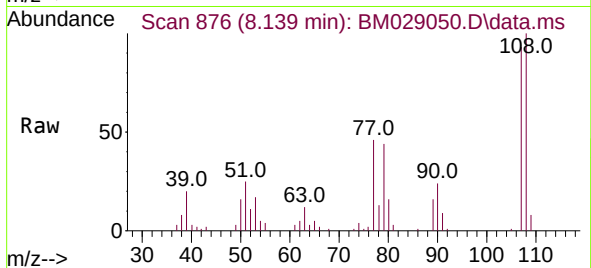
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 27573 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 107.8 | 87.8  | 131.6 |
| 77       | 49.7  | 50.9  | 76.3# |
| 79       | 47.4  | 46.6  | 69.8  |

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

Manual Integrations  
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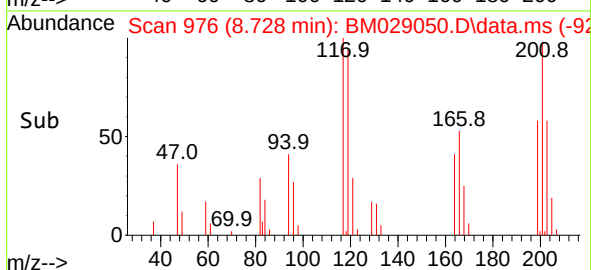
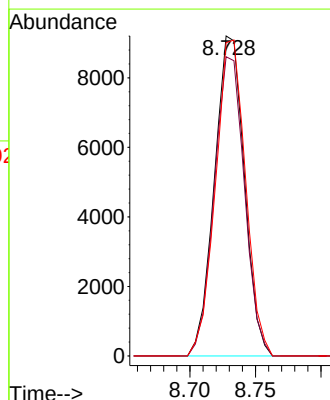
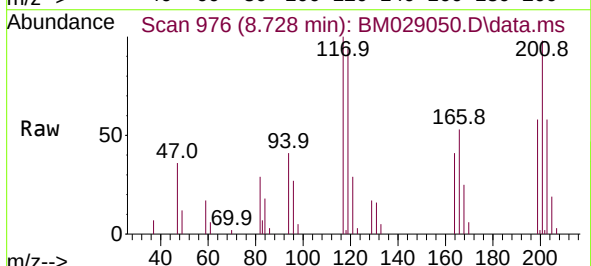
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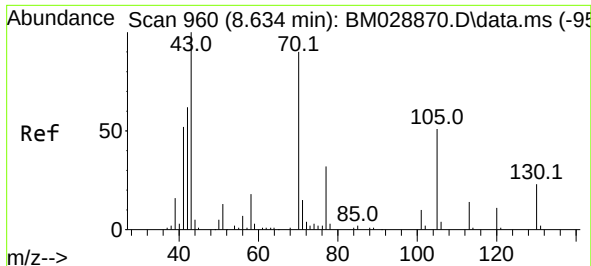
3/10/2021 11:53:02 AM



#18  
Hexachloroethane  
Concen: 48.35 ng  
RT: 8.728 min Scan# 976  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 14578 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 93.5  | 73.1  | 109.7 |
| 201      | 97.9  | 88.7  | 133.1 |





#19  
n-Nitroso-di-n-propylamine  
Concen: 48.78 ng  
RT: 8.492 min Scan# 936  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

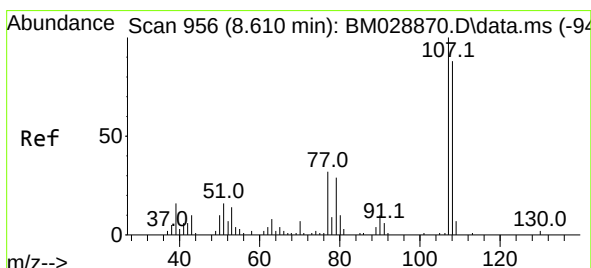
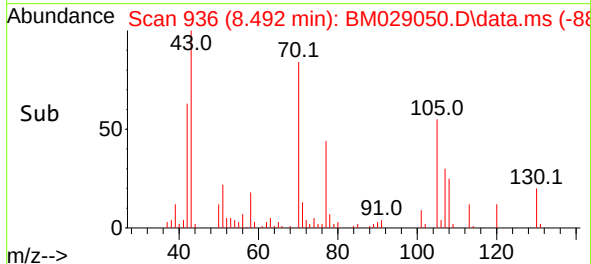
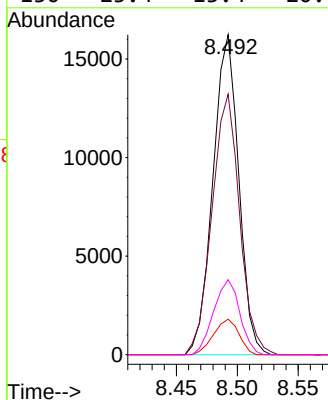
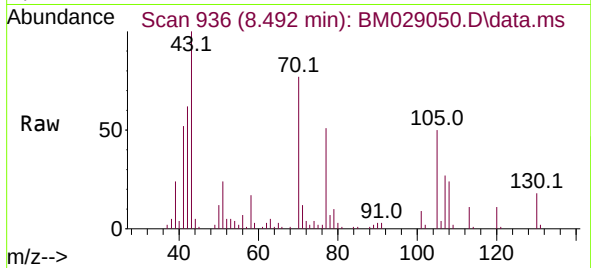
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 23939 |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 81.4  | 31.9  | 47.9# |
| 101      | 11.1  | 7.0   | 10.4# |
| 130      | 23.4  | 13.4  | 20.0# |

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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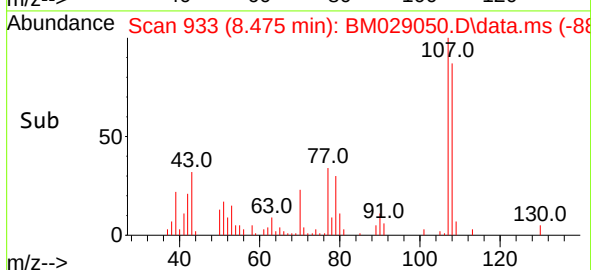
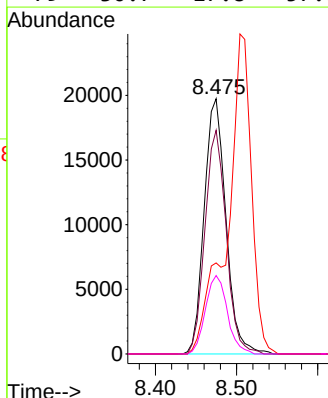
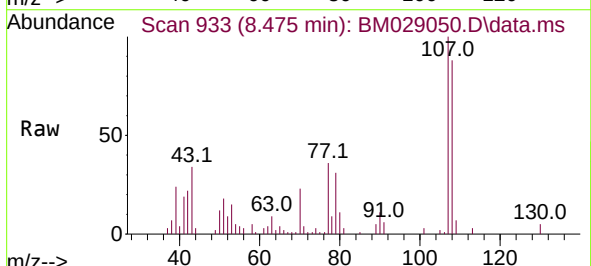
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3/10/2021 11:53:02 AM

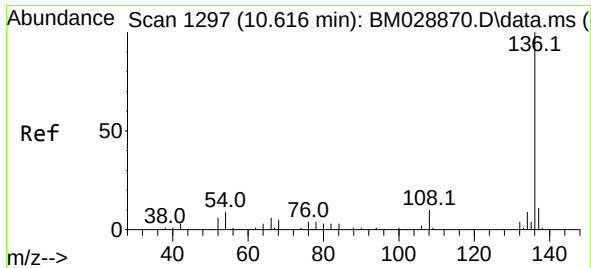
3/10/2021 11:53:02 AM



#20  
3+4-Methylphenols  
Concen: 48.46 ng  
RT: 8.475 min Scan# 933  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 36711 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 87.6  | 64.5  | 104.5 |
| 77       | 35.7  | 24.2  | 64.2  |
| 79       | 30.7  | 17.8  | 57.8  |





#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.463 min Scan# 1271  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

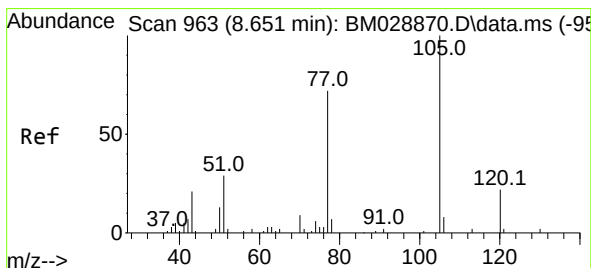
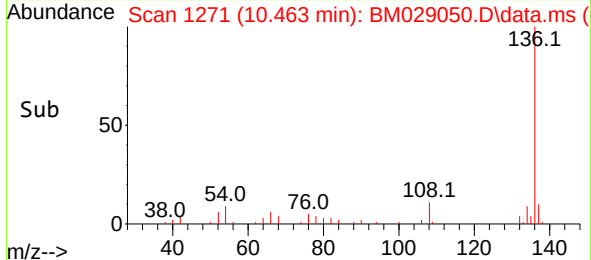
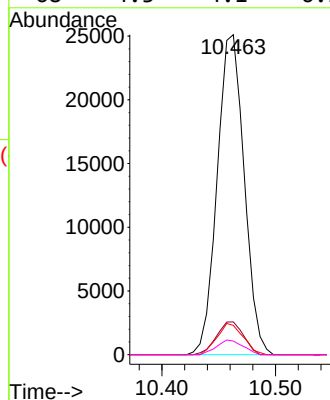
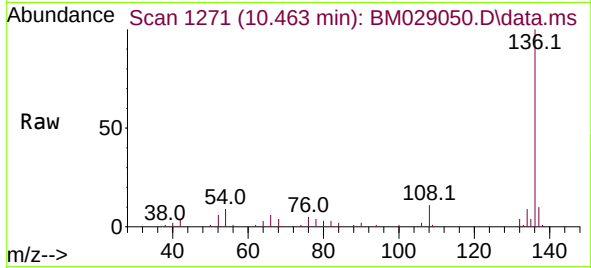
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 136   | Resp: | 41495 |
| Ion Ratio | Lower | Upper |       |
| 136       | 100   |       |       |
| 137       | 10.3  | 8.6   | 12.8  |
| 54        | 9.1   | 4.6   | 7.0#  |
| 68        | 4.3   | 4.1   | 6.1   |

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

Manual Integrations  
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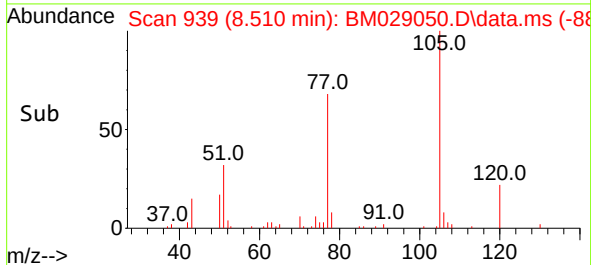
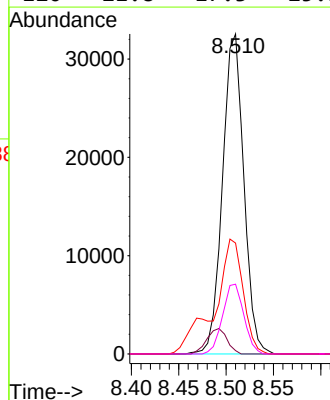
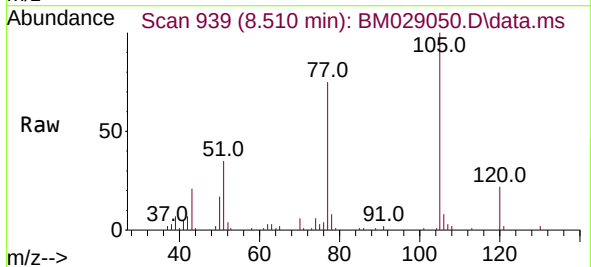
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3/10/2021 11:53:02 AM

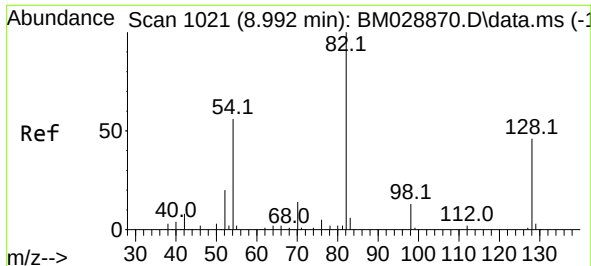
3/10/2021 11:53:02 AM



#22  
Acetophenone  
Concen: 50.37 ng  
RT: 8.510 min Scan# 939  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 105   | Resp: | 50970 |
| Ion Ratio | Lower | Upper |       |
| 105       | 100   |       |       |
| 71        | 1.0   | 7.6   | 11.4# |
| 51        | 34.7  | 18.6  | 28.0# |
| 120       | 21.8  | 17.3  | 25.9  |





#23  
Nitrobenzene-d5  
Concen: 89.89 ng  
RT: 8.845 min Scan# 996  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

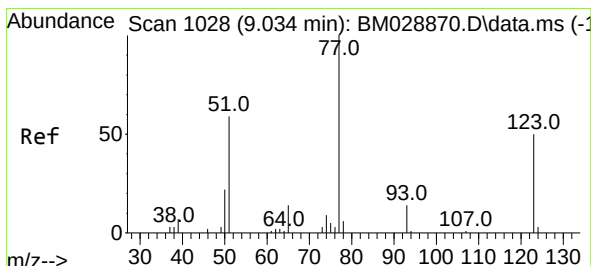
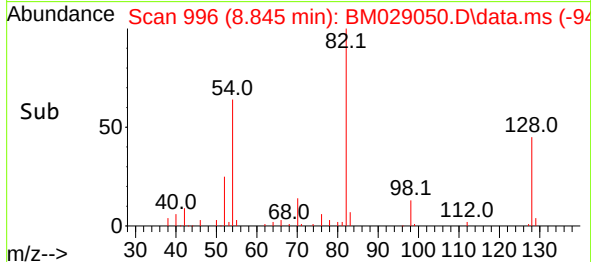
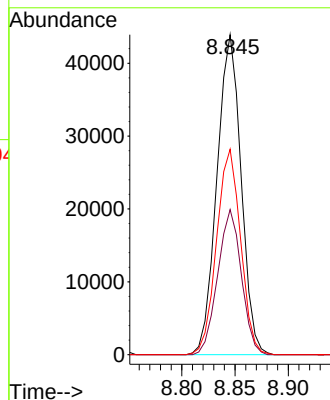
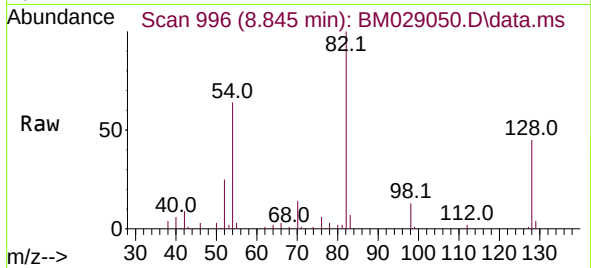
Tgt Ion: 82 Resp: 69137  
Ion Ratio Lower Upper  
82 100  
128 45.3 27.4 41.0#  
54 64.2 31.4 47.0#

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

Manual Integrations  
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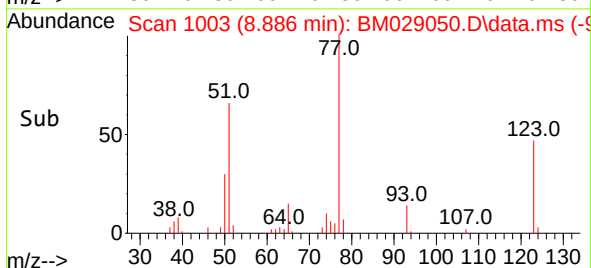
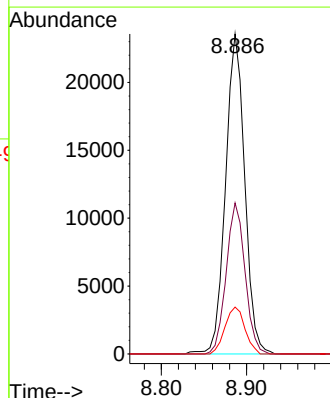
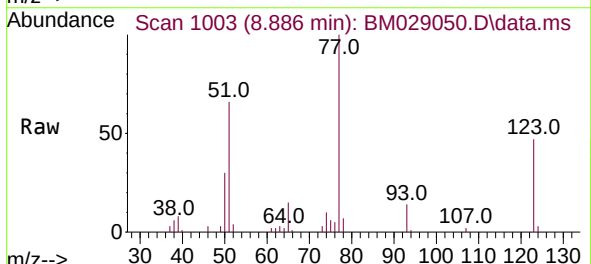
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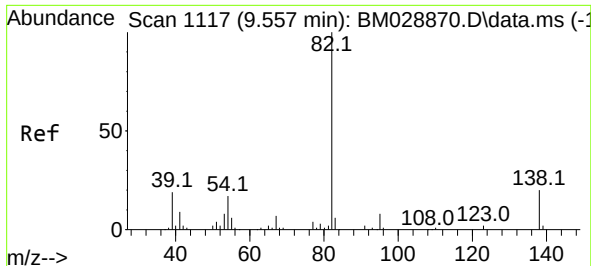
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#24  
Nitrobenzene  
Concen: 47.05 ng  
RT: 8.886 min Scan# 1003  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
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Tgt Ion: 77 Resp: 36797  
Ion Ratio Lower Upper  
77 100  
123 47.2 29.1 43.7#  
65 14.7 11.3 16.9





#25  
Isophorone  
Concen: 47.25 ng  
RT: 9.410 min Scan# 1092  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

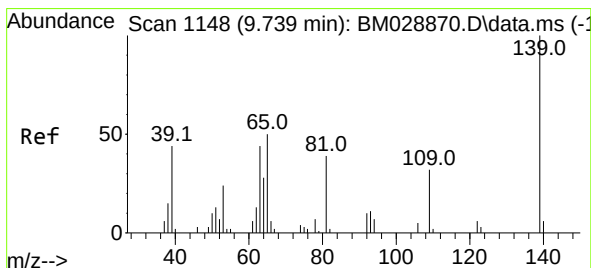
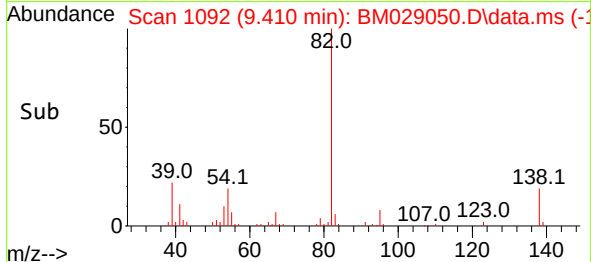
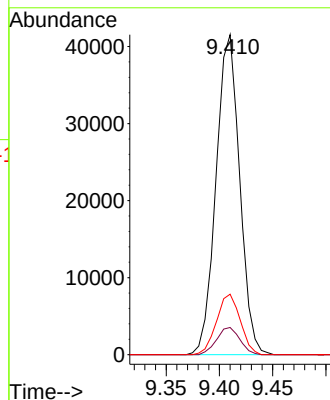
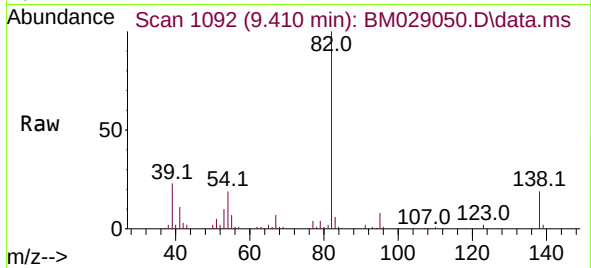
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 82    | Resp: | 63946 |
| Ion Ratio | Lower | Upper |       |
| 82        | 100   |       |       |
| 95        | 8.5   | 6.8   | 10.2  |
| 138       | 18.9  | 13.1  | 19.7  |

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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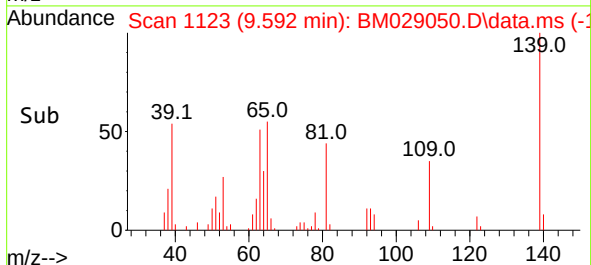
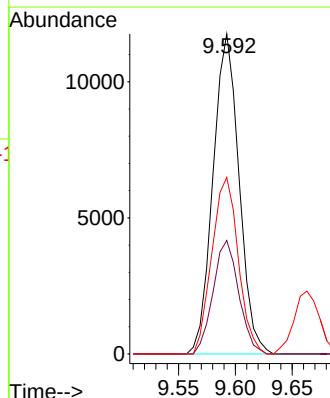
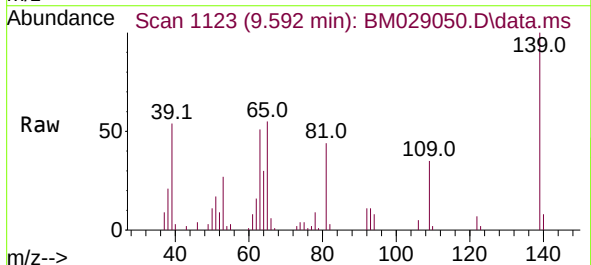
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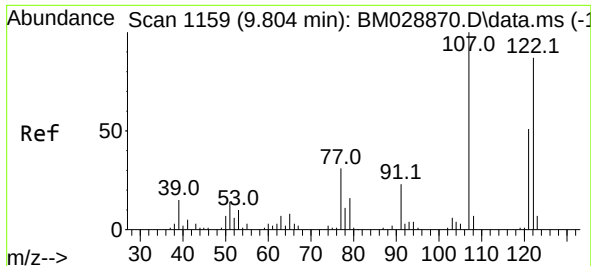


#26  
2-Nitrophenol  
Concen: 47.39 ng  
RT: 9.592 min Scan# 1123  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

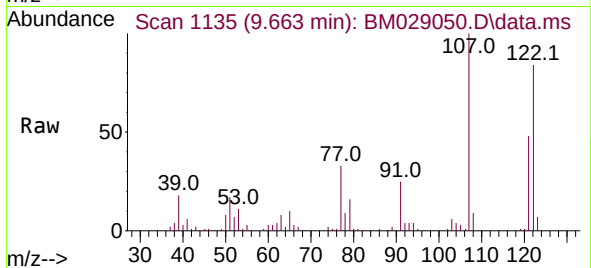
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 139   | Resp: | 18720 |
| Ion Ratio | Lower | Upper |       |
| 139       | 100   |       |       |
| 109       | 35.4  | 33.8  | 50.8  |
| 65        | 55.2  | 51.0  | 76.6  |



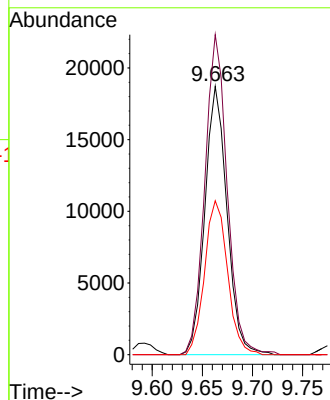
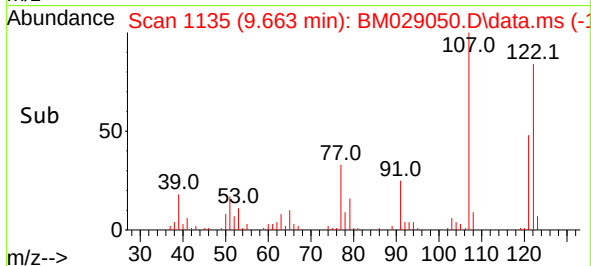




#27  
2,4-Dimethylphenol  
Concen: 48.60 ng  
RT: 9.663 min Scan# 1135  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
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Tgt Ion:122 Resp: 28808  
Ion Ratio Lower Upper  
122 100  
107 119.2 106.6 159.8  
121 57.4 48.8 73.2

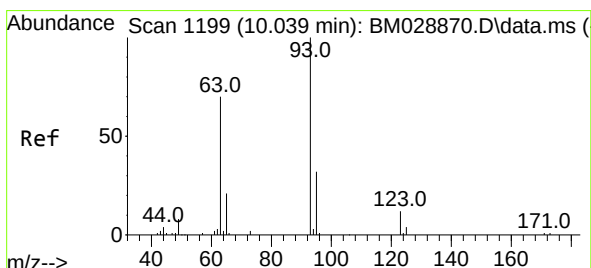


Instrument :  
BNA\_M  
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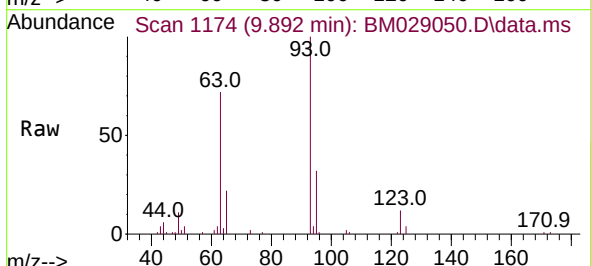
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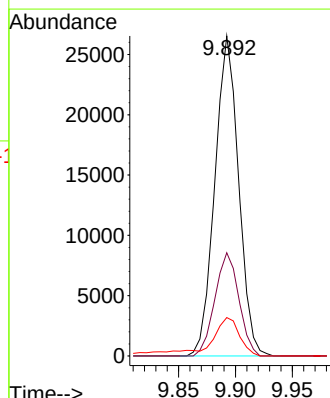
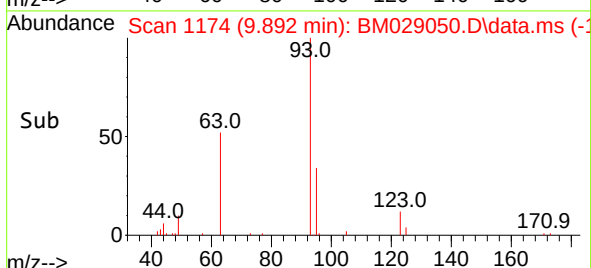
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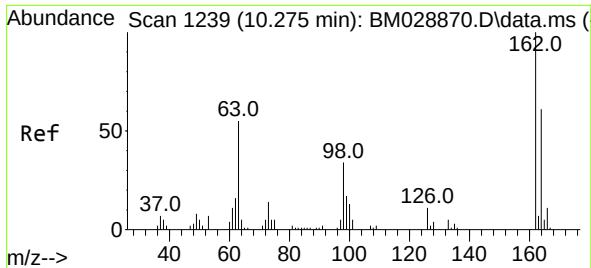


#28  
bis(2-Chloroethoxy)methane  
Concen: 50.11 ng  
RT: 9.892 min Scan# 1174  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
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Tgt Ion: 93 Resp: 38536  
Ion Ratio Lower Upper  
93 100  
95 32.3 26.5 39.7  
123 12.0 8.6 12.8





#29  
2,4-Dichlorophenol  
Concen: 46.38 ng  
RT: 10.128 min Scan# 1214  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

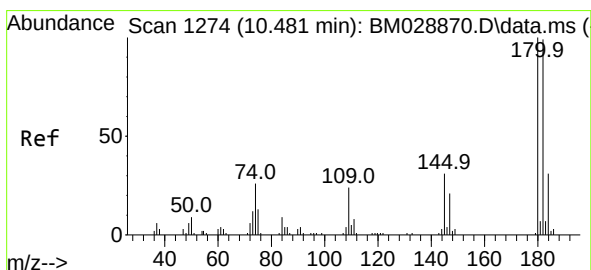
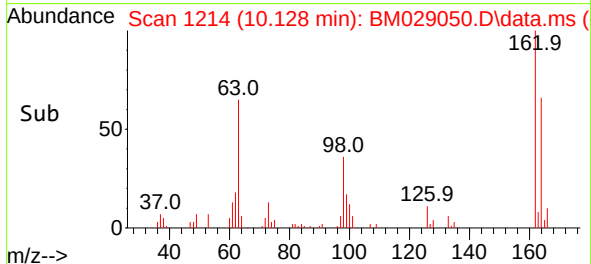
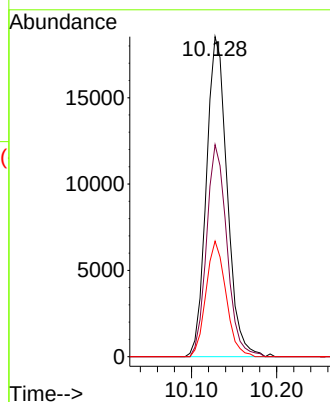
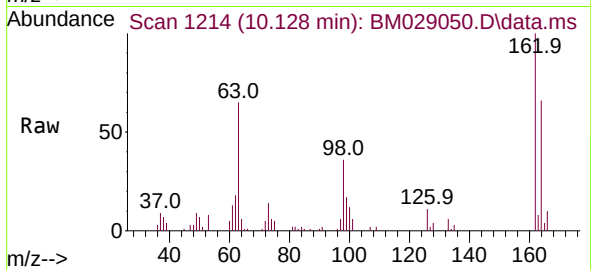
Tgt Ion:162 Resp: 31455  
Ion Ratio Lower Upper  
162 100  
164 66.3 43.2 83.2  
98 36.1 15.7 55.7

Instrument :  
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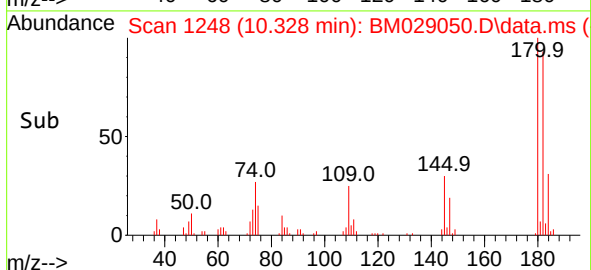
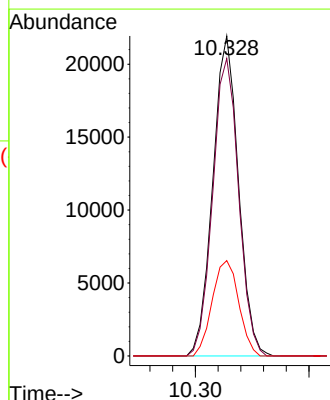
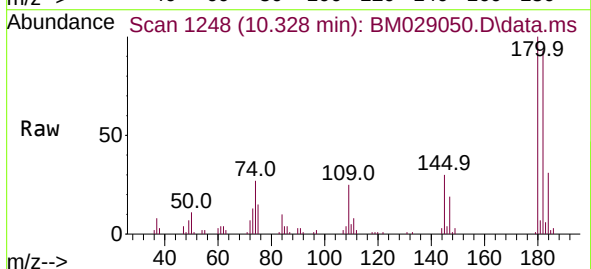
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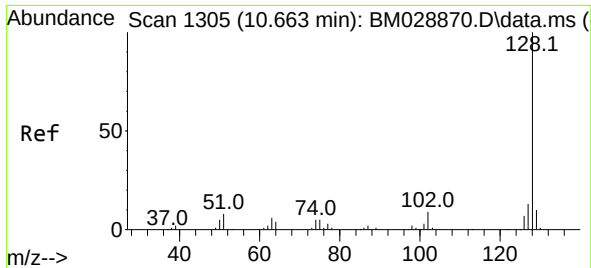
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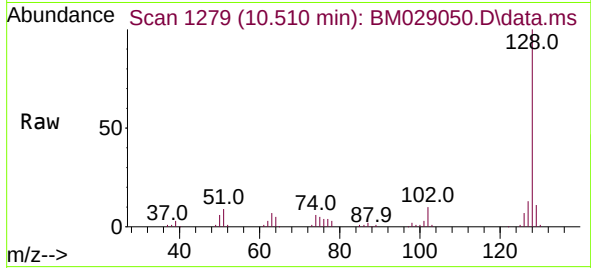
#30  
1,2,4-Trichlorobenzene  
Concen: 46.19 ng  
RT: 10.328 min Scan# 1248  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
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Tgt Ion:180 Resp: 34347  
Ion Ratio Lower Upper  
180 100  
182 93.0 77.7 116.5  
145 29.8 23.4 35.0

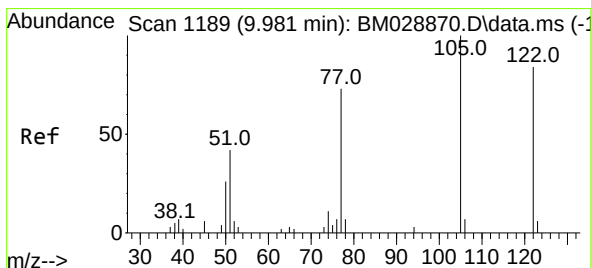
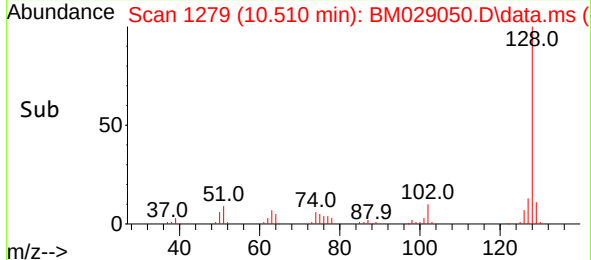
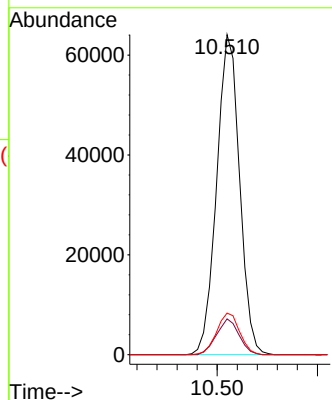




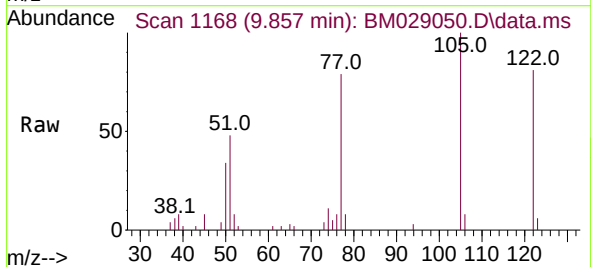
#31  
Naphthalene  
Concen: 44.33 ng  
RT: 10.510 min Scan# 1279  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



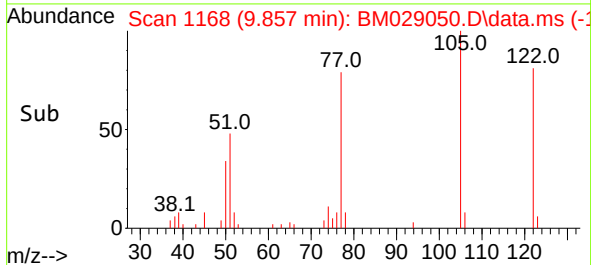
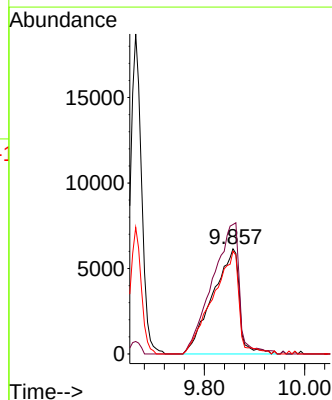
Tgt Ion:128 Resp: 101419  
Ion Ratio Lower Upper  
128 100  
129 11.2 9.0 13.4  
127 13.0 10.6 15.8



#32  
Benzoic acid  
Concen: 54.01 ng  
RT: 9.857 min Scan# 1168  
Delta R.T. 0.018 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:122 Resp: 22947  
Ion Ratio Lower Upper  
122 100  
105 123.1 114.0 154.0  
77 97.7 101.8 141.8#

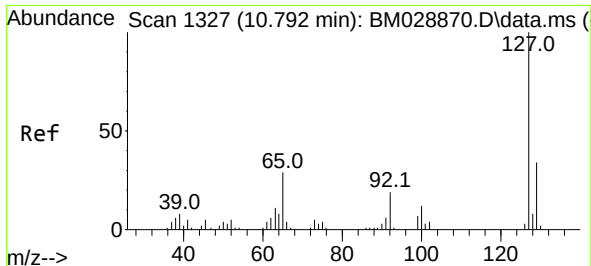


Instrument :  
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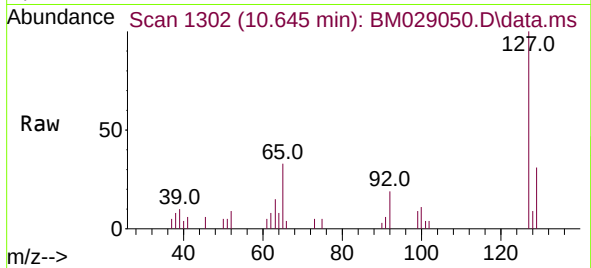
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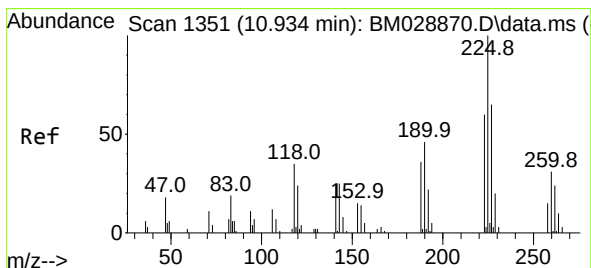
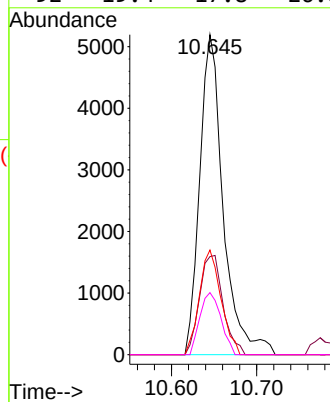
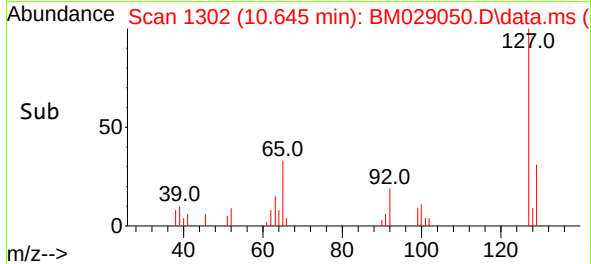
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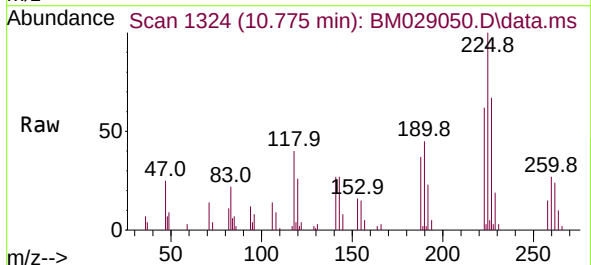
#33  
4-Chloroaniline  
Concen: 10.79 ng  
RT: 10.645 min Scan# 1302  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
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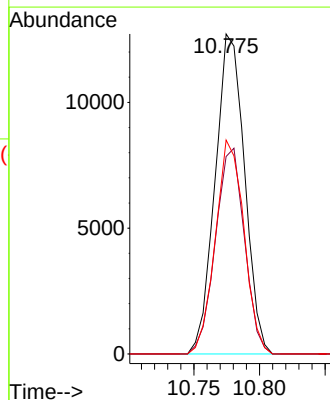
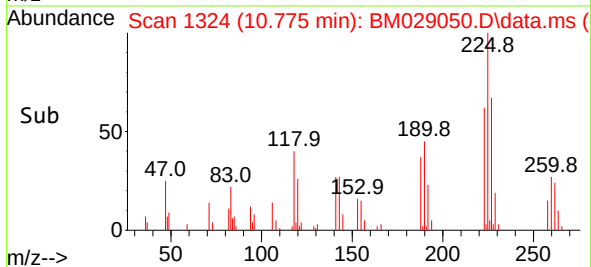
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 127   | Resp: | 9921  |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 30.6  | 24.7  | 37.1  |
| 65       | 32.7  | 30.2  | 45.4  |
| 92       | 19.4  | 17.8  | 26.8  |



#34  
Hexachlorobutadiene  
Concen: 44.45 ng  
RT: 10.775 min Scan# 1324  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 19819 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 61.7  | 51.0  | 76.4  |
| 227      | 66.9  | 50.6  | 75.8  |

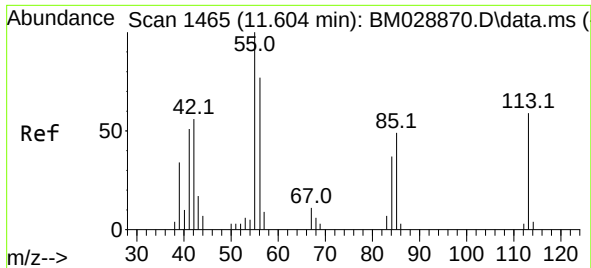


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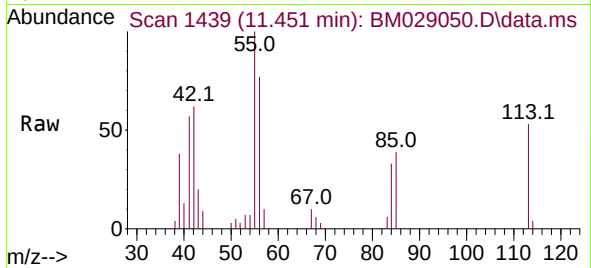
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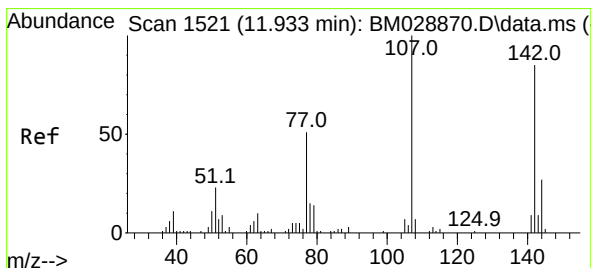
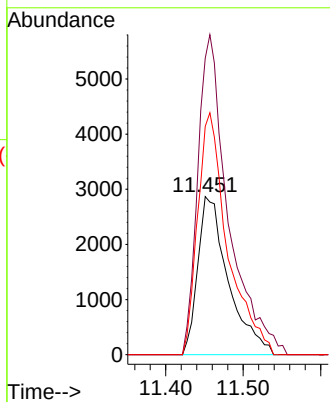
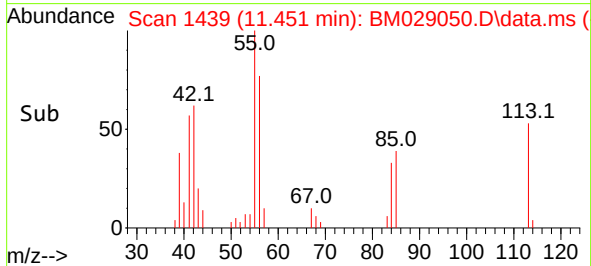
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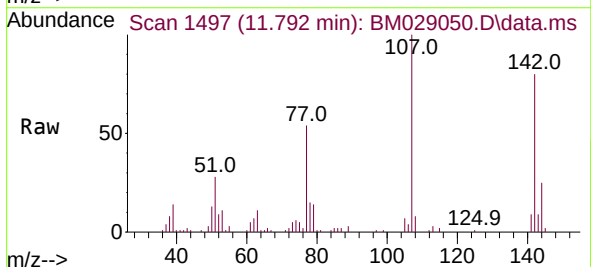
#35  
Caprolactam  
Concen: 42.43 ng  
RT: 11.451 min Scan# 1439  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



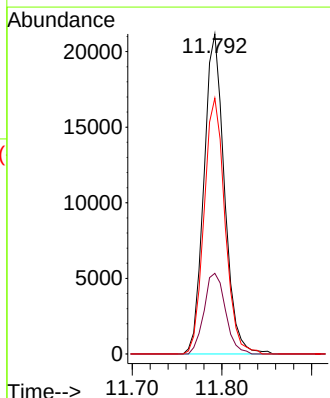
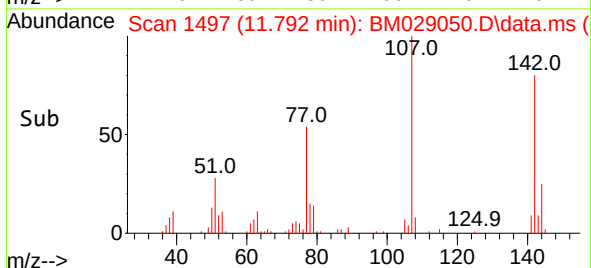
Tgt Ion:113 Resp: 7871  
Ion Ratio Lower Upper  
113 100  
55 187.5 103.2 143.2#  
56 144.4 84.2 124.2#



#36  
4-Chloro-3-methylphenol  
Concen: 49.08 ng  
RT: 11.792 min Scan# 1497  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:107 Resp: 33546  
Ion Ratio Lower Upper  
107 100  
144 25.2 20.1 30.1  
142 80.0 60.3 90.5

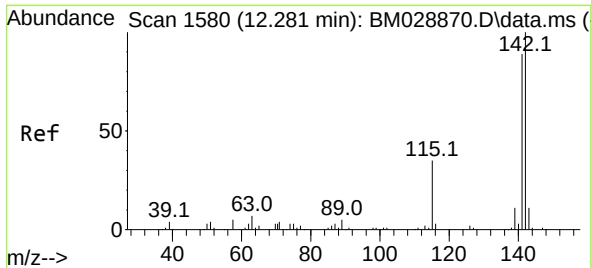


Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

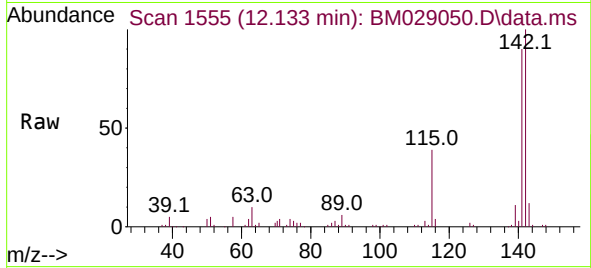
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#37  
2-Methylnaphthalene  
Concen: 44.60 ng  
RT: 12.133 min Scan# 1555  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



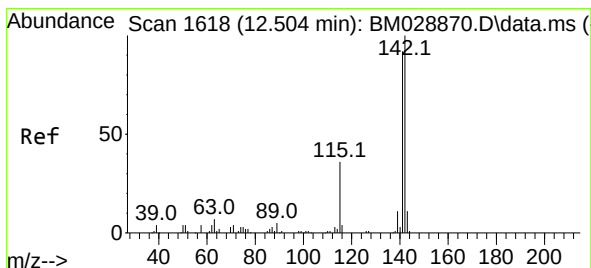
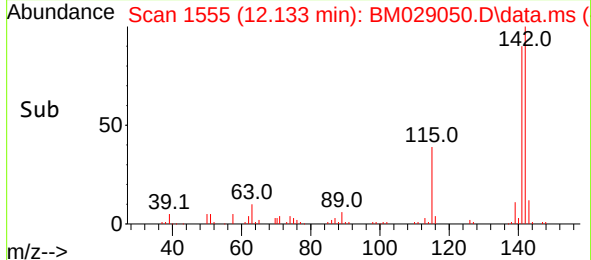
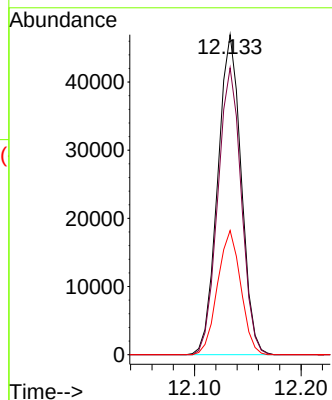
Tgt Ion:142 Resp: 71787  
Ion Ratio Lower Upper  
142 100  
141 89.7 70.3 105.5  
115 38.8 32.2 48.4

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

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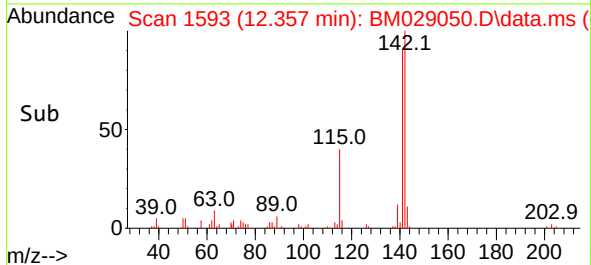
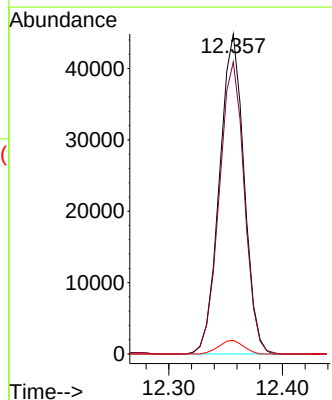
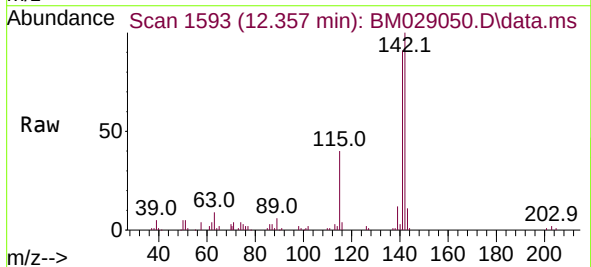
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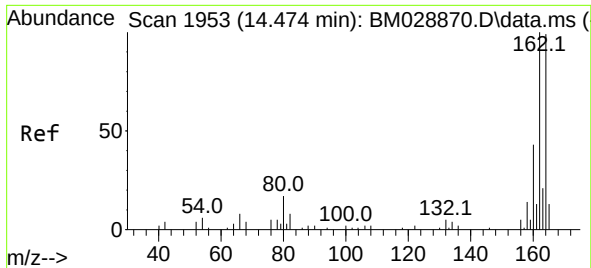
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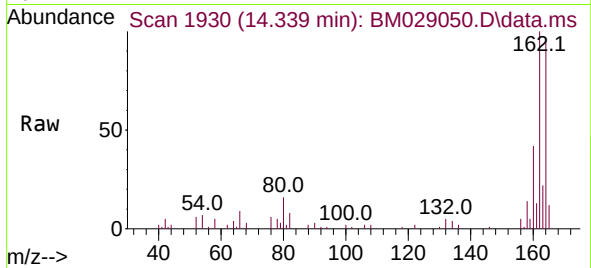
#38  
1-Methylnaphthalene  
Concen: 44.21 ng  
RT: 12.357 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:142 Resp: 67395  
Ion Ratio Lower Upper  
142 100  
141 91.3 73.8 110.6  
116 4.3 3.5 5.3





#39  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.339 min Scan# 1930  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



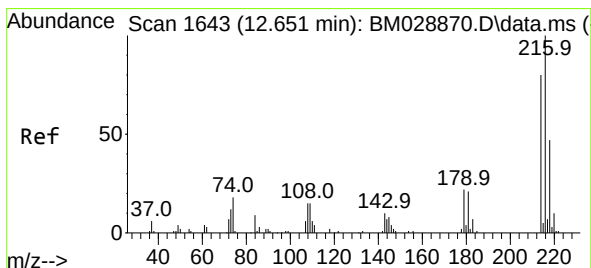
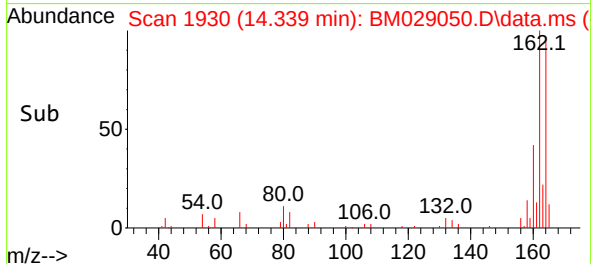
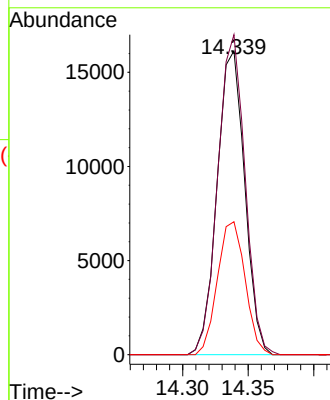
Tgt Ion:164 Resp: 23591  
Ion Ratio Lower Upper  
164 100  
162 105.3 80.4 120.6  
160 43.8 35.9 53.9

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

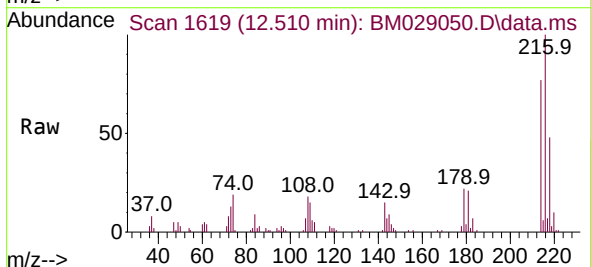
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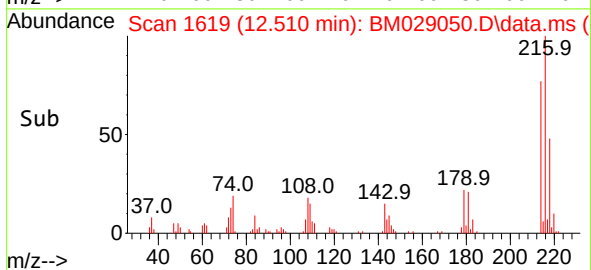
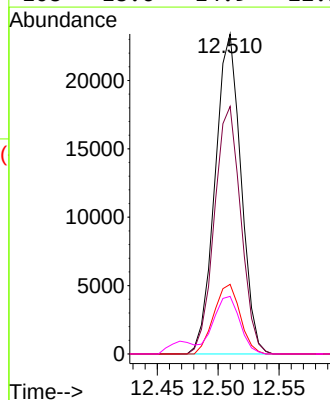
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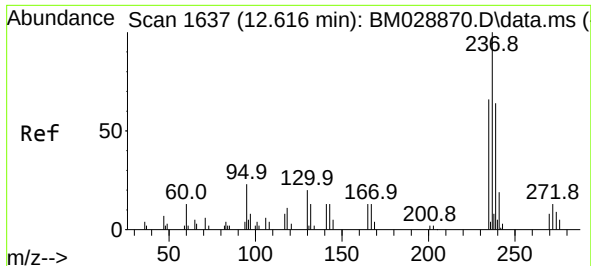


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 46.96 ng  
RT: 12.510 min Scan# 1619  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:216 Resp: 34635  
Ion Ratio Lower Upper  
216 100  
214 78.8 62.1 93.1  
179 22.2 17.2 25.8  
108 18.6 14.9 22.3





#41  
Hexachlorocyclopentadiene  
Concen: 118.60 ng  
RT: 12.469 min Scan# 1612  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

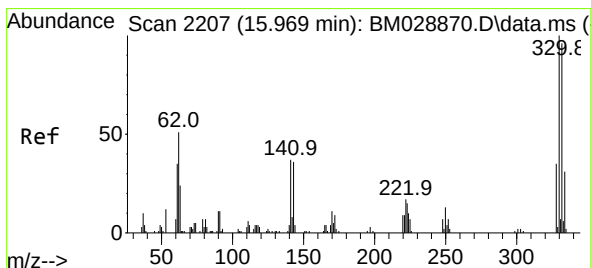
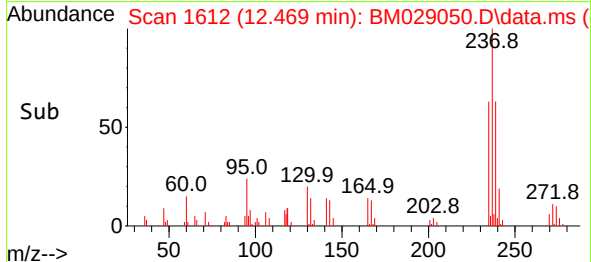
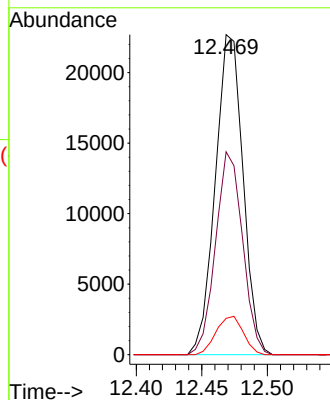
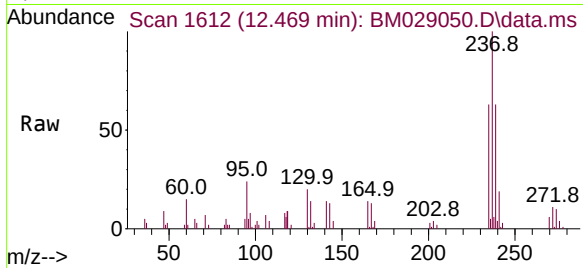
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 237   | Resp: | 33347 |
| Ion Ratio | Lower | Upper |       |
| 237       | 100   |       |       |
| 235       | 63.4  | 43.1  | 83.1  |
| 272       | 11.4  | 0.0   | 33.0  |

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

Manual Integrations  
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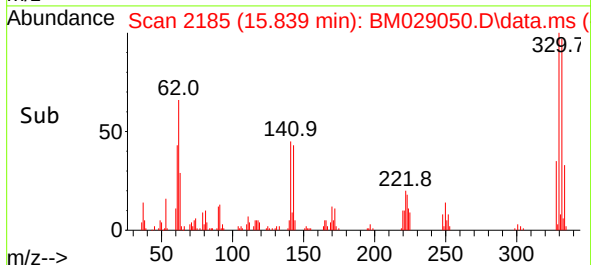
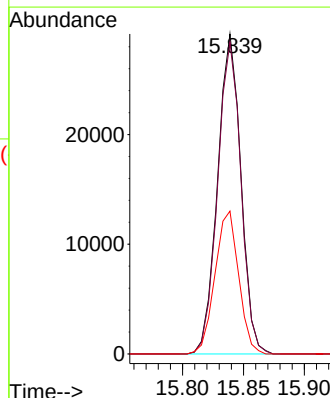
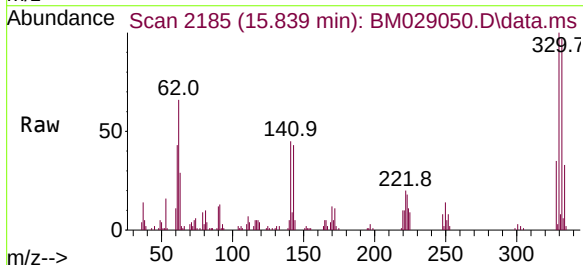
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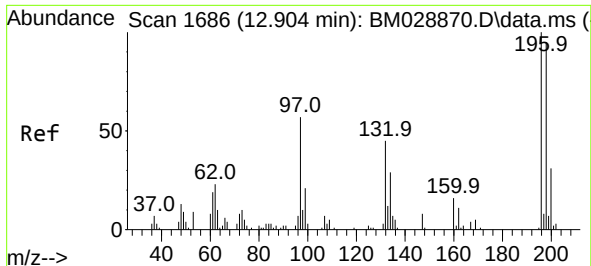


#42  
2,4,6-Tribromophenol  
Concen: 139.05 ng  
RT: 15.839 min Scan# 2185  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 330   | Resp: | 38877 |
| Ion Ratio | Lower | Upper |       |
| 330       | 100   |       |       |
| 332       | 97.3  | 77.8  | 116.8 |
| 141       | 45.4  | 28.4  | 42.6# |







#43  
2,4,6-Trichlorophenol  
Concen: 47.76 ng  
RT: 12.769 min Scan# 1663  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

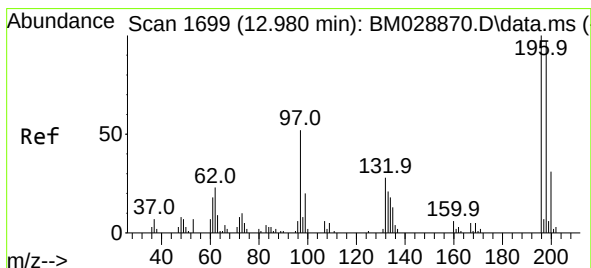
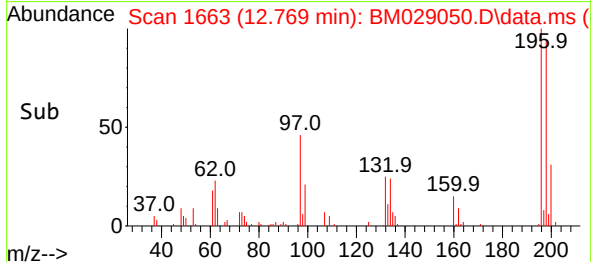
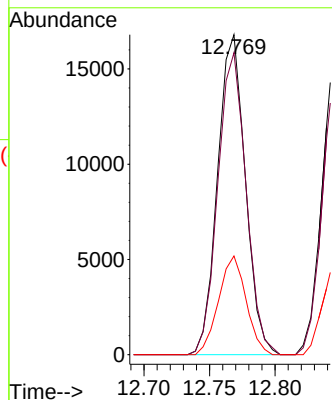
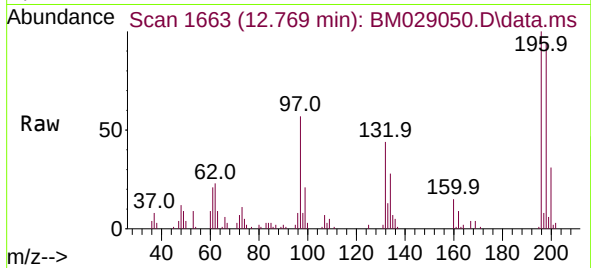
Tgt Ion:196 Resp: 24692  
Ion Ratio Lower Upper  
196 100  
198 94.4 74.9 112.3  
200 30.8 23.7 35.5

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

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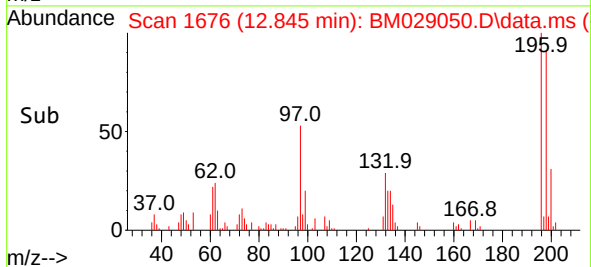
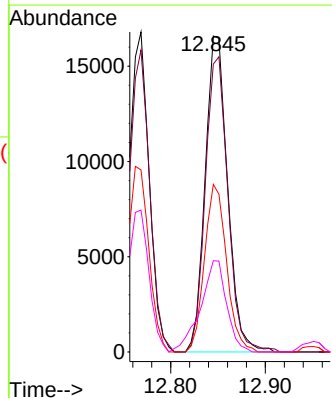
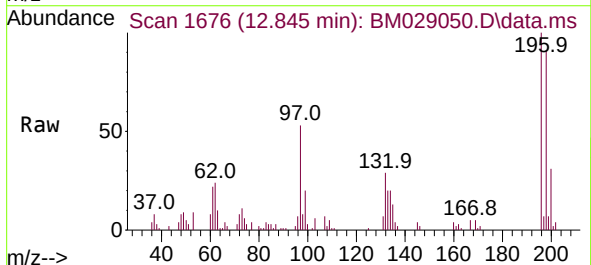
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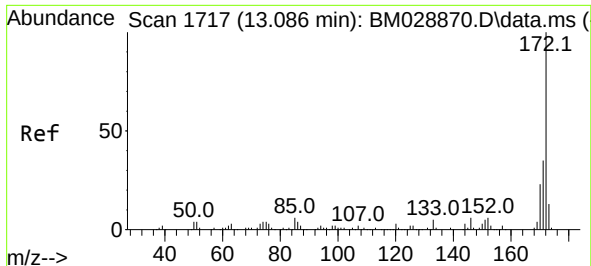
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#44  
2,4,5-Trichlorophenol  
Concen: 49.34 ng  
RT: 12.845 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

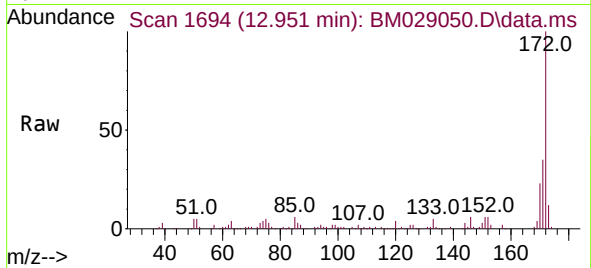
Tgt Ion:196 Resp: 27381  
Ion Ratio Lower Upper  
196 100  
198 91.1 79.0 118.6  
97 53.0 40.5 60.7  
132 28.9 19.3 28.9





#45  
2-Fluorobiphenyl  
Concen: 86.64 ng  
RT: 12.951 min Scan# 1694  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

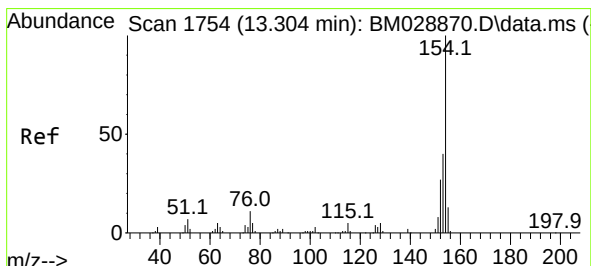
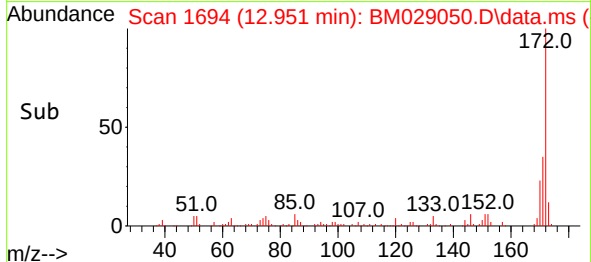
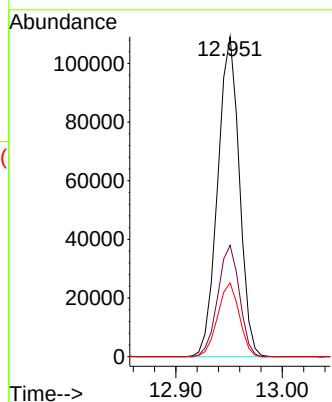


Tgt Ion:172 Resp: 153531  
Ion Ratio Lower Upper  
172 100  
171 34.8 27.8 41.8  
170 23.0 18.6 27.8

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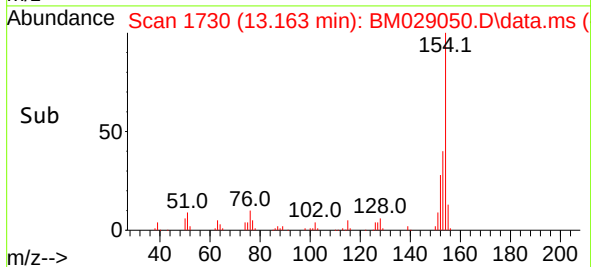
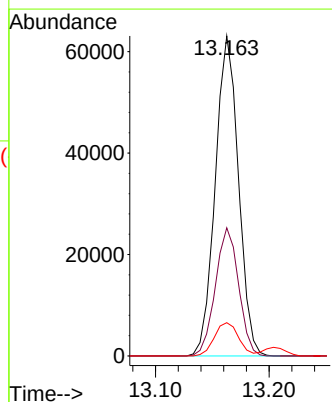
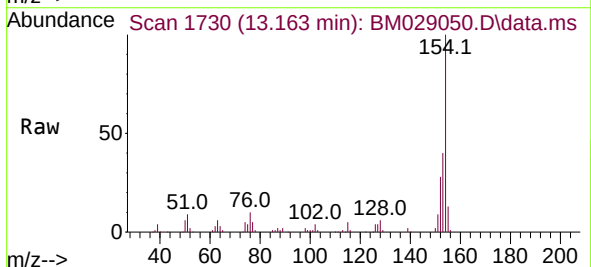
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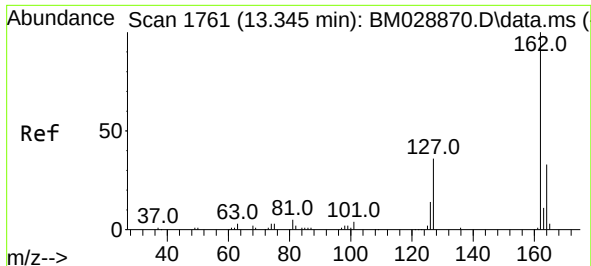
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#46  
1,1'-Biphenyl  
Concen: 47.28 ng  
RT: 13.163 min Scan# 1730  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

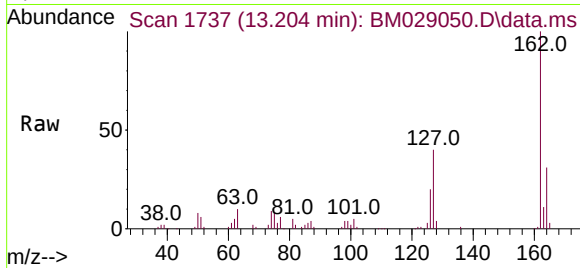
Tgt Ion:154 Resp: 89454  
Ion Ratio Lower Upper  
154 100  
153 40.0 20.0 60.0  
76 10.4 0.0 32.0





#47  
2-Chloronaphthalene  
Concen: 46.19 ng  
RT: 13.204 min Scan# 1737  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

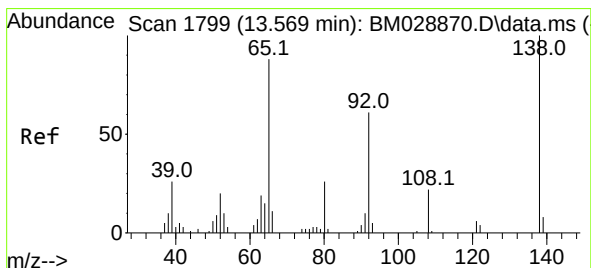
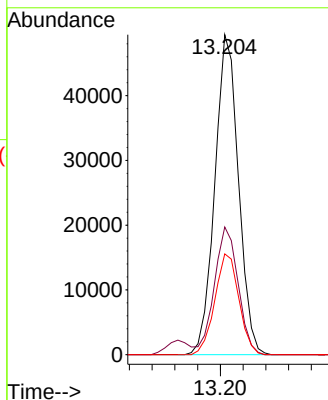
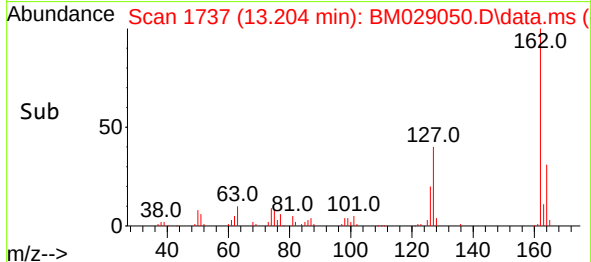


Tgt Ion:162 Resp: 71341  
Ion Ratio Lower Upper  
162 100  
127 39.9 29.6 44.4  
164 31.5 26.2 39.4

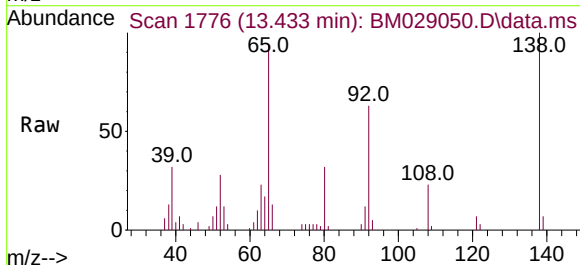
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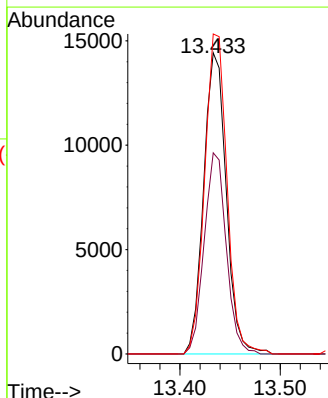
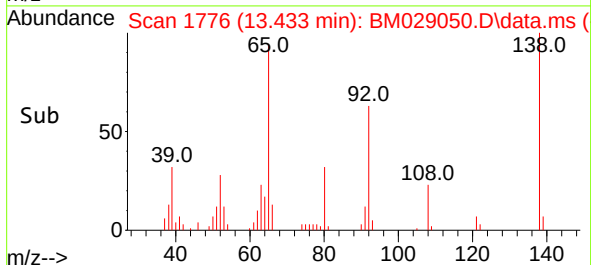
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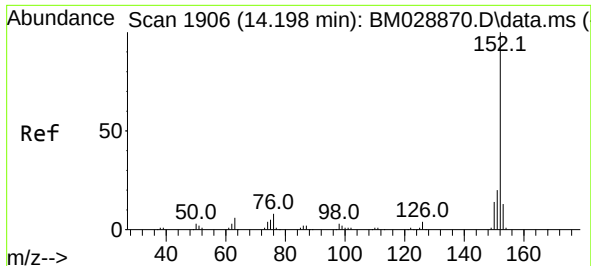


#48  
2-Nitroaniline  
Concen: 54.57 ng  
RT: 13.433 min Scan# 1776  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

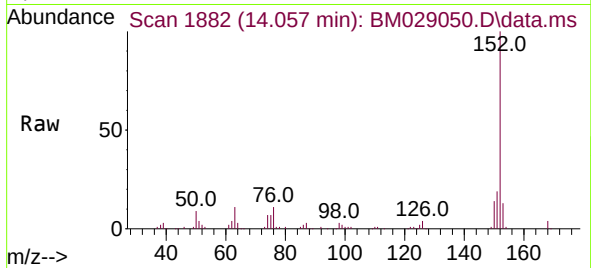


Tgt Ion: 65 Resp: 22667  
Ion Ratio Lower Upper  
65 100  
92 66.8 51.5 77.3  
138 106.3 72.7 109.1





#49  
Acenaphthylene  
Concen: 47.25 ng  
RT: 14.057 min Scan# 1882  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



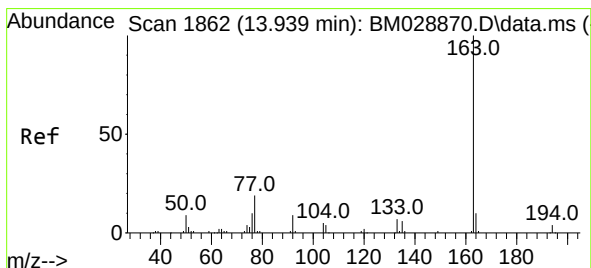
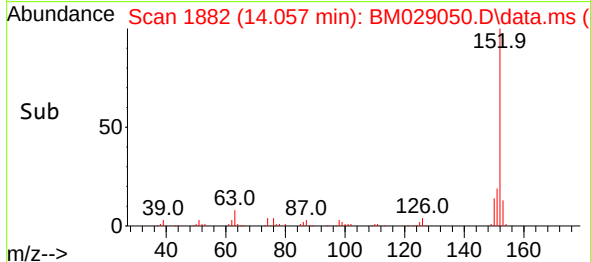
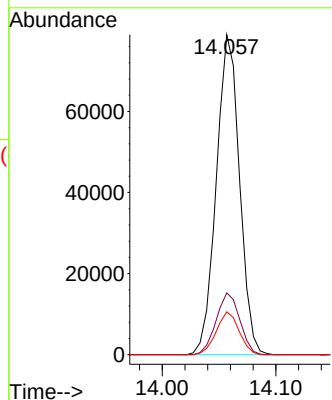
Tgt Ion:152 Resp: 112068  
Ion Ratio Lower Upper  
152 100  
151 19.3 15.8 23.6  
153 13.4 10.4 15.6

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

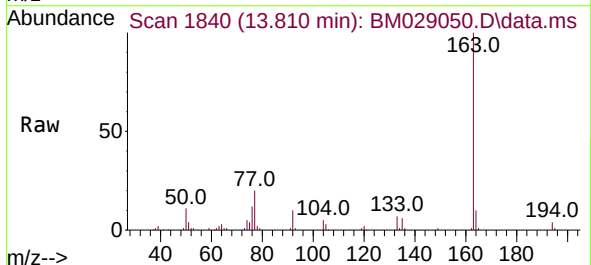
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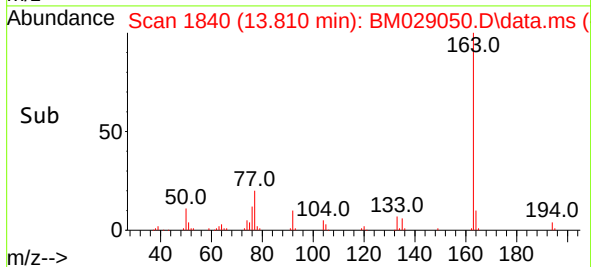
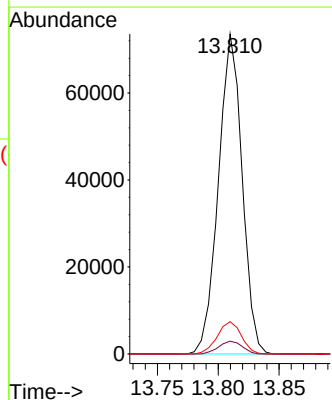
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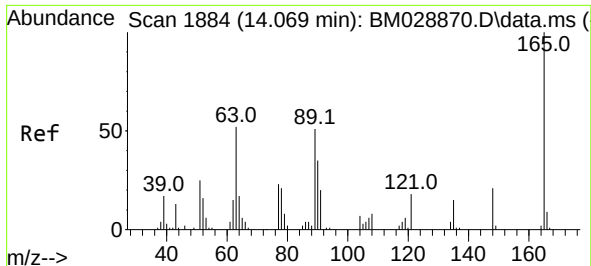


#50  
Dimethylphthalate  
Concen: 55.81 ng  
RT: 13.810 min Scan# 1840  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:163 Resp: 99774  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.4 5.2  
164 10.1 8.1 12.1





#51  
2,6-Dinitrotoluene  
Concen: 49.10 ng  
RT: 13.939 min Scan# 1862  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

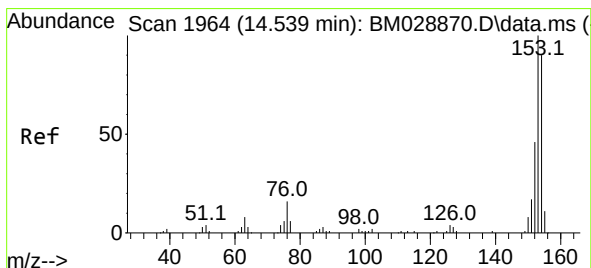
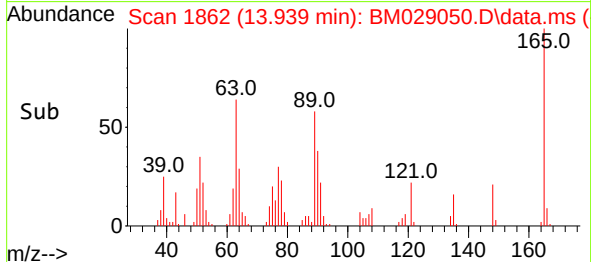
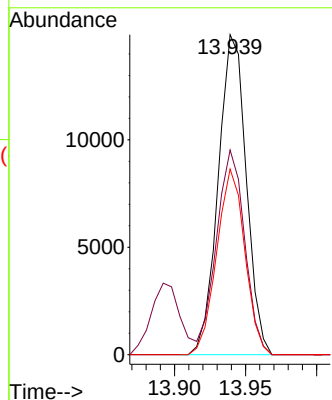
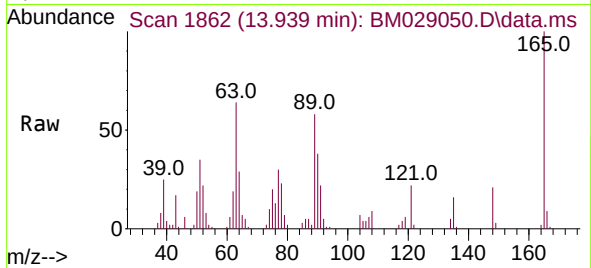
Tgt Ion:165 Resp: 20466  
Ion Ratio Lower Upper  
165 100  
63 64.0 51.1 76.7  
89 58.0 53.3 79.9

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

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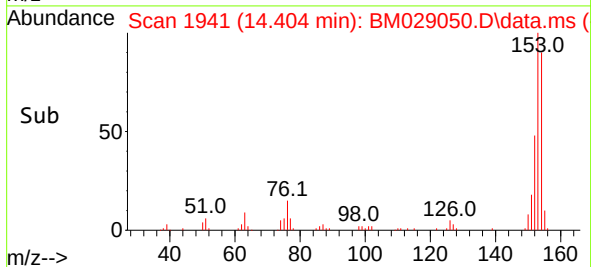
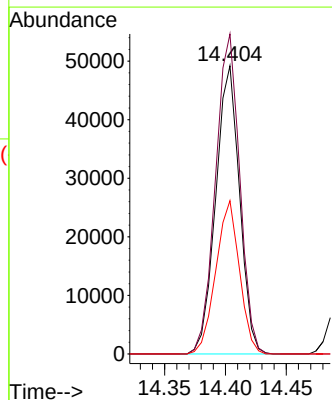
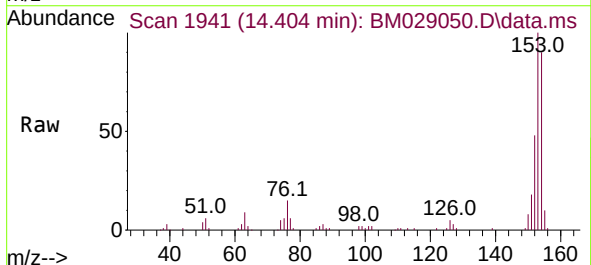
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3/10/2021 11:53:02 AM

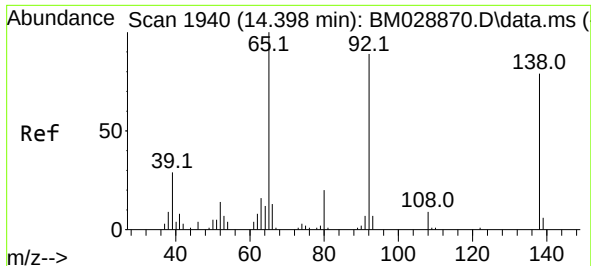
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#52  
Acenaphthene  
Concen: 46.11 ng  
RT: 14.404 min Scan# 1941  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:154 Resp: 67066  
Ion Ratio Lower Upper  
154 100  
153 111.1 88.3 132.5  
152 53.2 41.4 62.2





#53  
3-Nitroaniline  
Concen: 23.66 ng  
RT: 14.274 min Scan# 1919  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

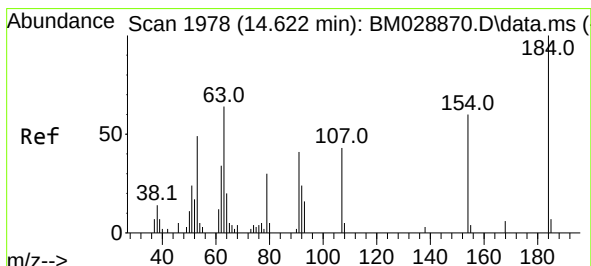
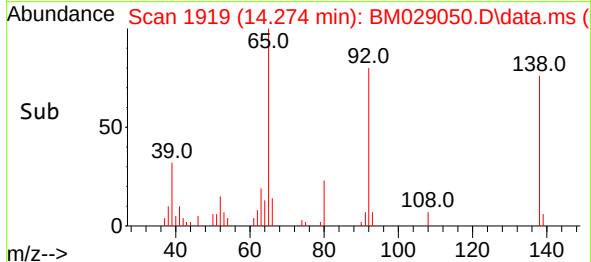
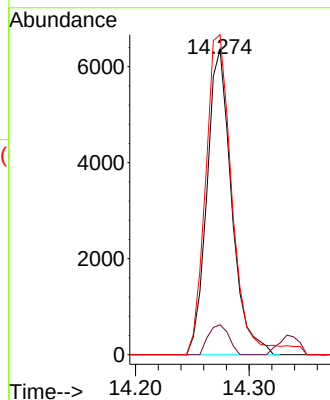
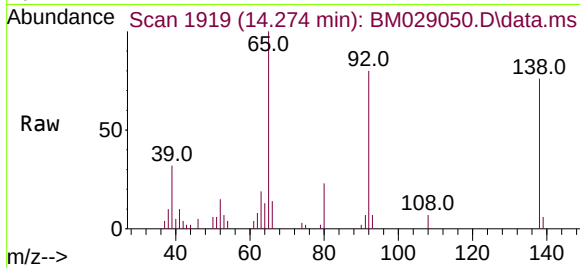
Tgt Ion:138 Resp: 9609  
Ion Ratio Lower Upper  
138 100  
108 9.8 8.6 13.0  
92 104.8 102.1 153.1

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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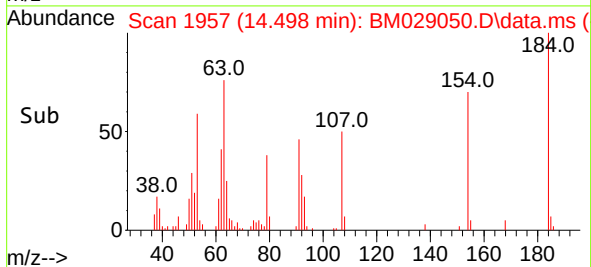
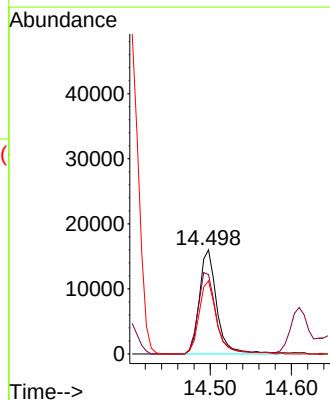
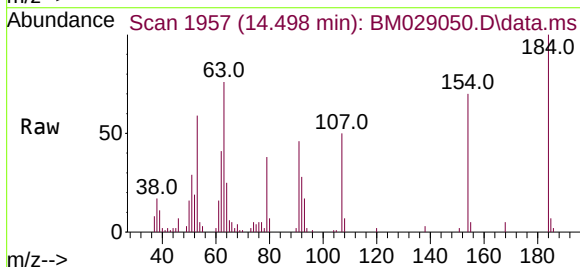
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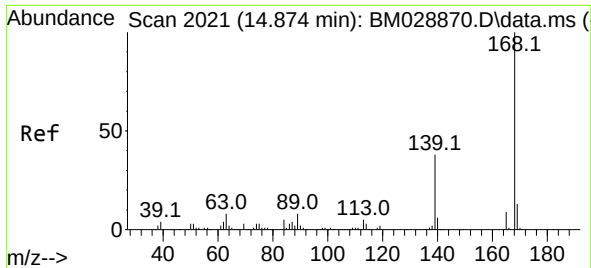
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#54  
2,4-Dinitrophenol  
Concen: 112.00 ng  
RT: 14.498 min Scan# 1957  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:184 Resp: 23879  
Ion Ratio Lower Upper  
184 100  
63 76.2 60.2 90.2  
154 70.2 52.9 79.3





#55  
Dibenzenofuran  
Concen: 46.96 ng  
RT: 14.739 min Scan# 1998  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

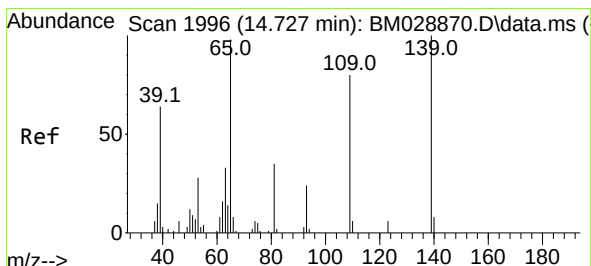
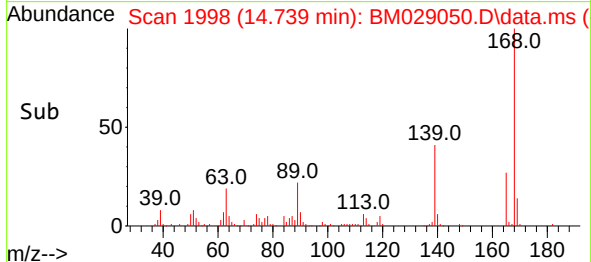
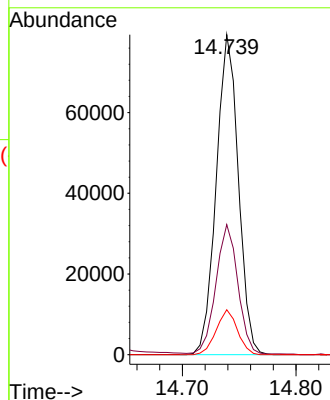
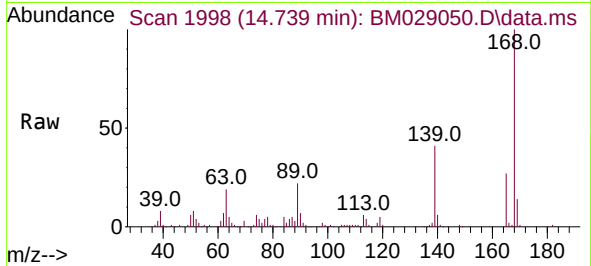
Tgt Ion:168 Resp: 107239  
Ion Ratio Lower Upper  
168 100  
139 40.7 30.2 45.4  
169 14.1 10.6 16.0

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

Manual Integrations  
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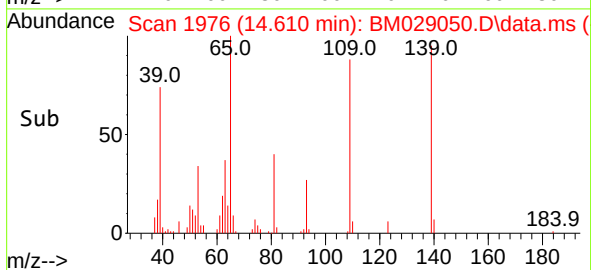
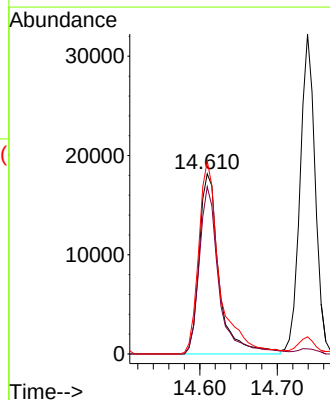
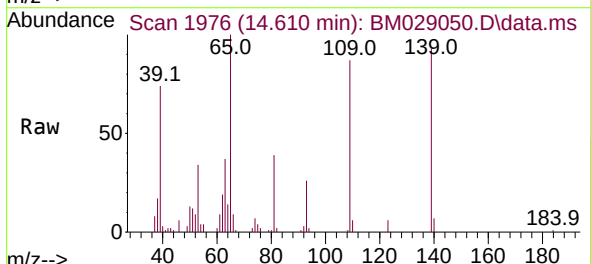
mohammad  
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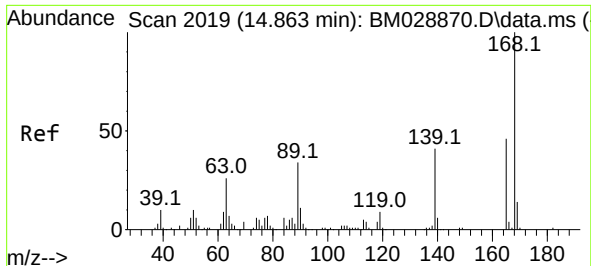
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#56  
4-Nitrophenol  
Concen: 97.12 ng  
RT: 14.610 min Scan# 1976  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
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Tgt Ion:139 Resp: 32355  
Ion Ratio Lower Upper  
139 100  
109 92.8 77.0 117.0  
65 107.1 103.4 143.4





#57  
2,4-Dinitrotoluene  
Concen: 52.26 ng  
RT: 14.739 min Scan# 1998  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

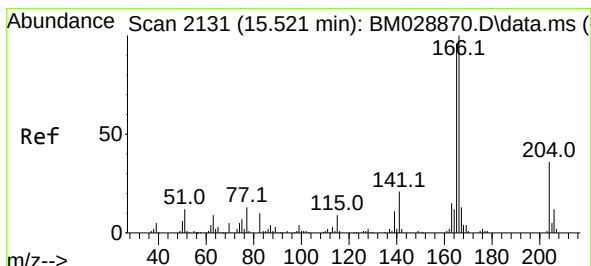
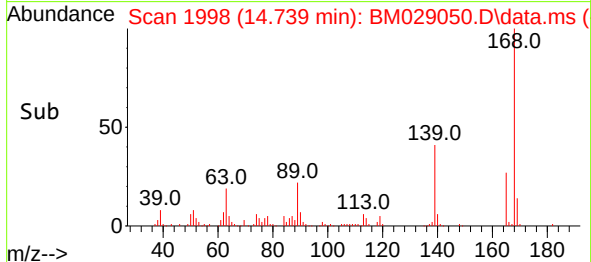
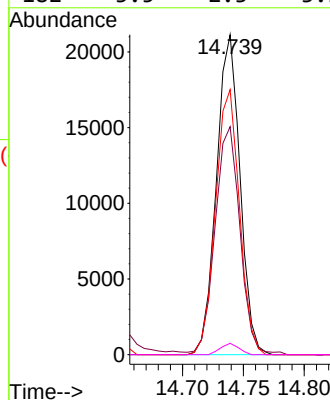
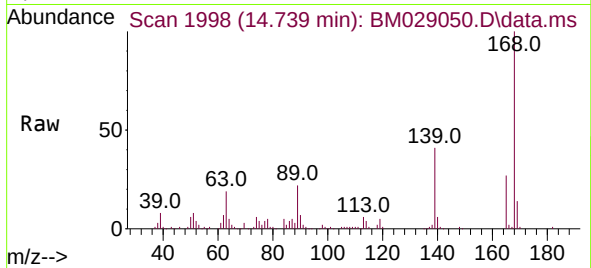
Tgt Ion:165 Resp: 28456  
Ion Ratio Lower Upper  
165 100  
63 71.2 38.8 58.2#  
89 82.9 62.6 94.0  
182 3.5 2.3 3.5#

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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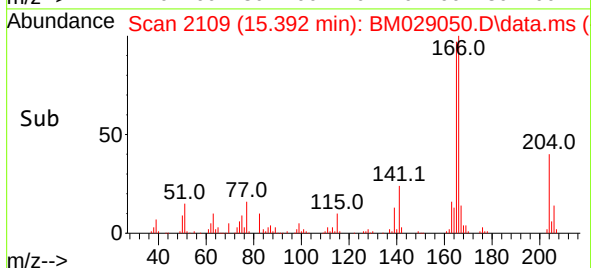
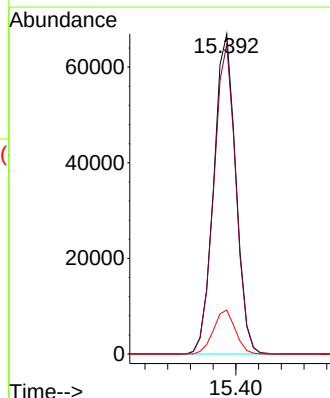
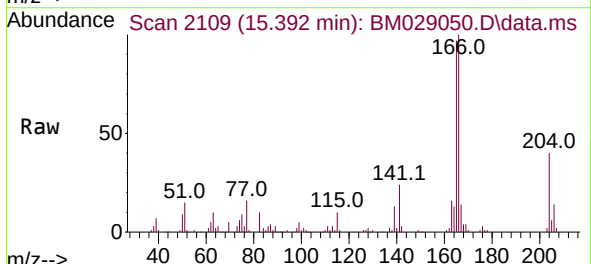
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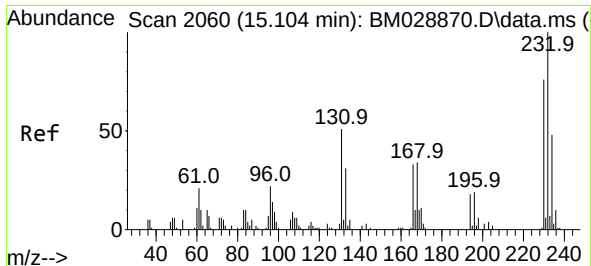


#58  
Fluorene  
Concen: 49.24 ng  
RT: 15.392 min Scan# 2109  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

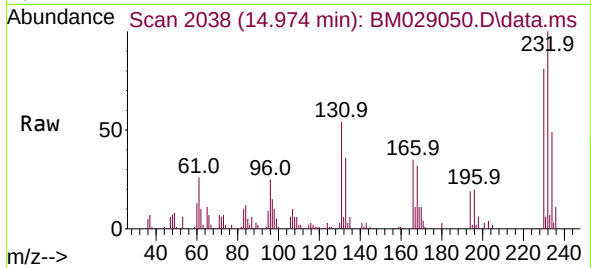
Tgt Ion:166 Resp: 90144  
Ion Ratio Lower Upper  
166 100  
165 96.9 76.2 114.2  
167 13.7 10.7 16.1



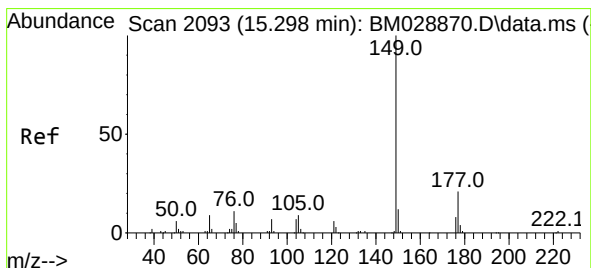
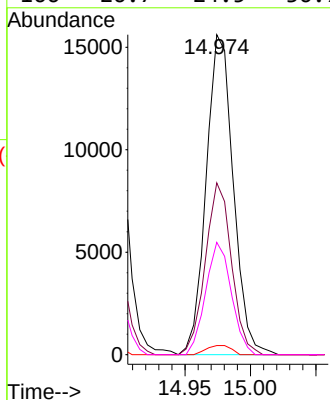
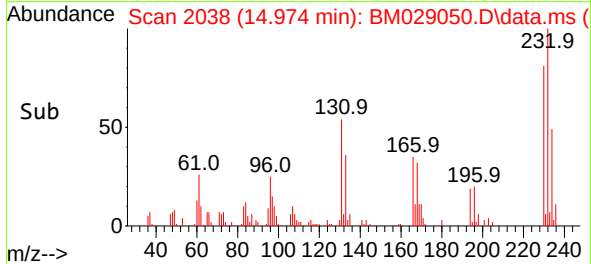




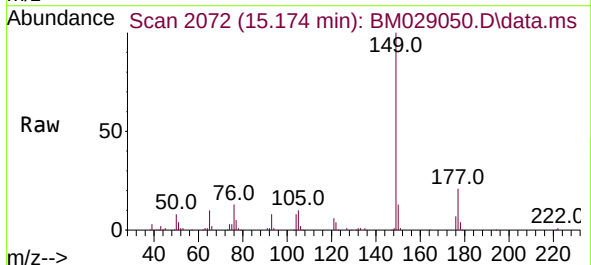
#59  
2,3,4,6-Tetrachlorophenol  
Concen: 50.29 ng m  
RT: 14.974 min Scan# 2038  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



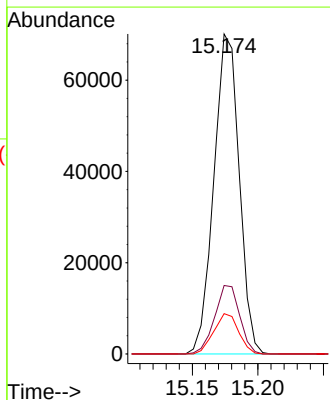
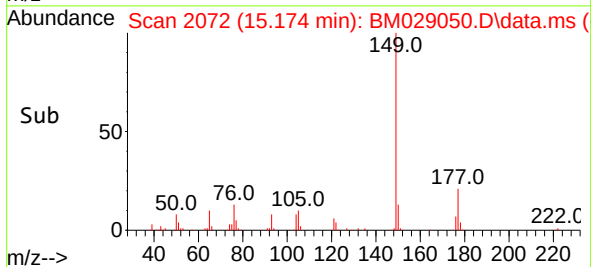
Tgt Ion:232 Resp: 22428  
Ion Ratio Lower Upper  
232 100  
131 44.9 32.2 48.2  
130 2.6 1.8 2.8  
166 26.7 24.5 36.7



#60  
Diethylphthalate  
Concen: 52.30 ng  
RT: 15.174 min Scan# 2072  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:149 Resp: 94064  
Ion Ratio Lower Upper  
149 100  
177 21.4 18.2 27.4  
150 12.6 10.2 15.4

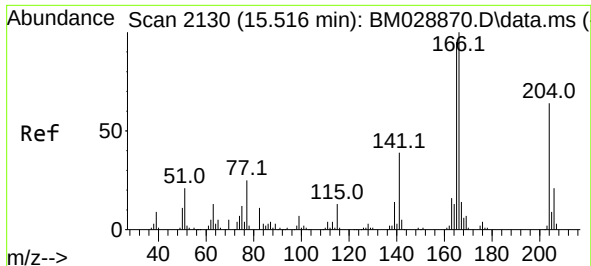


Instrument :  
BNA\_M  
ClientSampleId :  
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#61  
4-Chlorophenyl-phenylether  
Concen: 49.57 ng  
RT: 15.386 min Scan# 2108  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

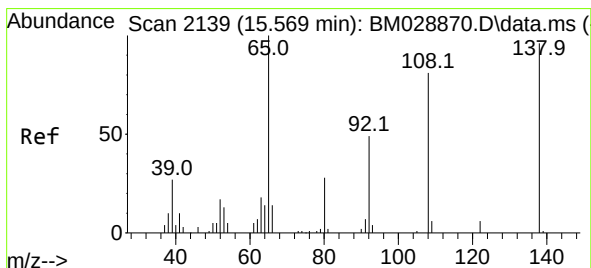
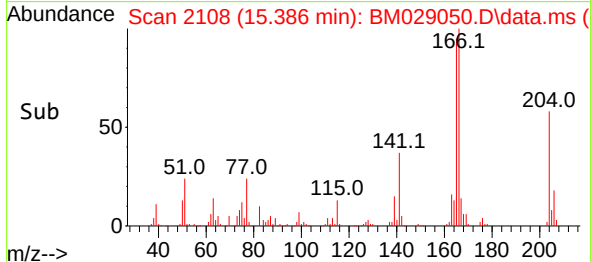
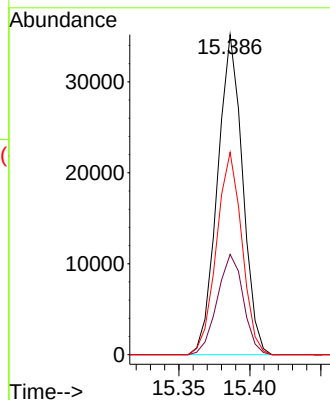
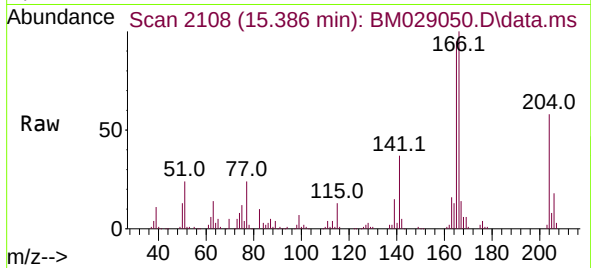
Tgt Ion:204 Resp: 43295  
Ion Ratio Lower Upper  
204 100  
206 31.4 26.1 39.1  
141 63.2 43.7 65.5

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

Manual Integrations  
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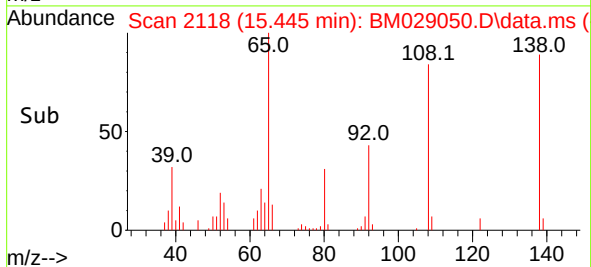
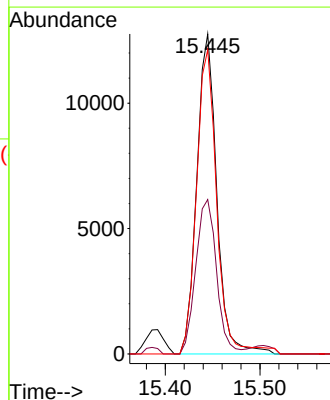
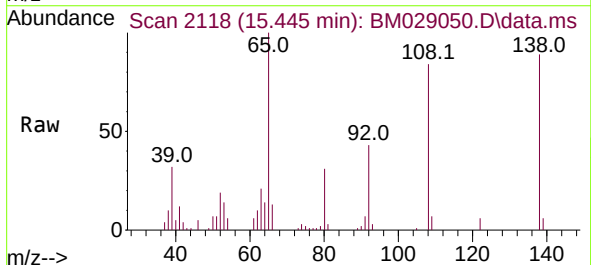
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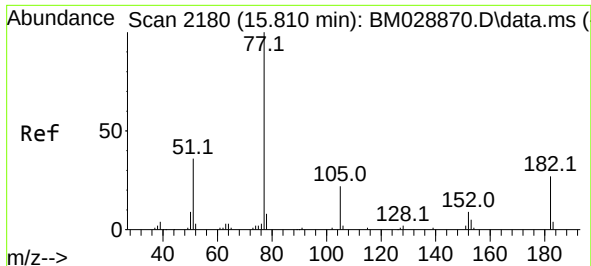
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#62  
4-Nitroaniline  
Concen: 47.59 ng  
RT: 15.445 min Scan# 2118  
Delta R.T. 0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:138 Resp: 18687  
Ion Ratio Lower Upper  
138 100  
92 48.3 35.5 75.5  
108 95.1 80.5 120.5





#63  
Azobenzene  
Concen: 51.10 ng  
RT: 15.680 min Scan# 2158  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

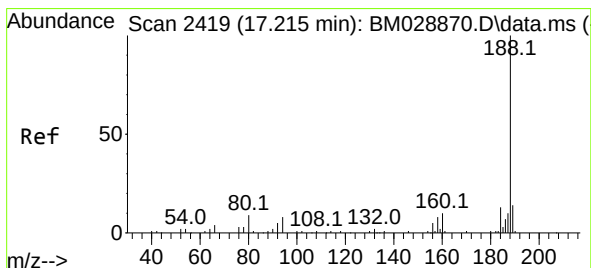
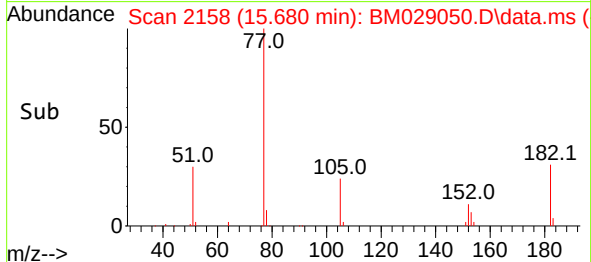
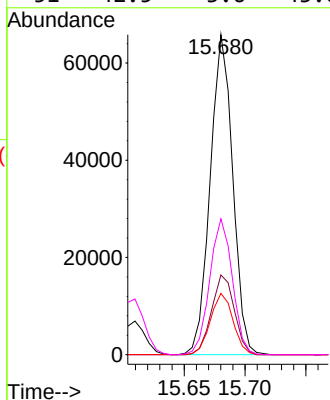
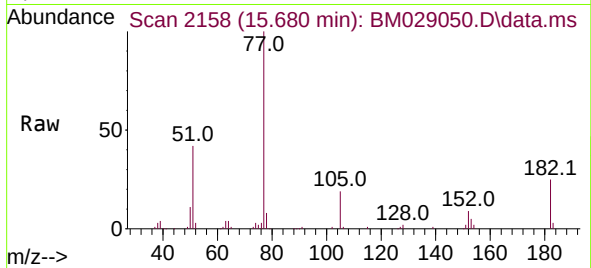
|             |             |
|-------------|-------------|
| Tgt Ion: 77 | Resp: 84812 |
| Ion Ratio   | Lower Upper |
| 77 100      |             |
| 182 24.9    | 5.8 45.8    |
| 105 19.1    | 0.0 37.2    |
| 51 42.5     | 3.6 43.6    |

Instrument :  
BNA\_M  
ClientSampleId :  
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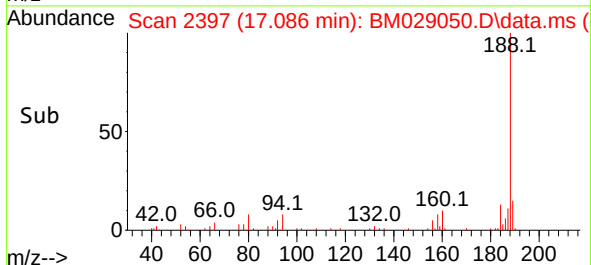
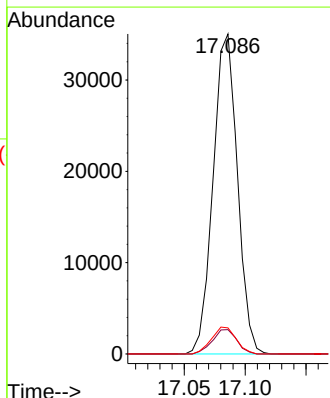
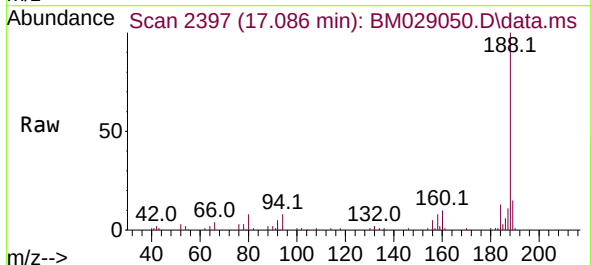
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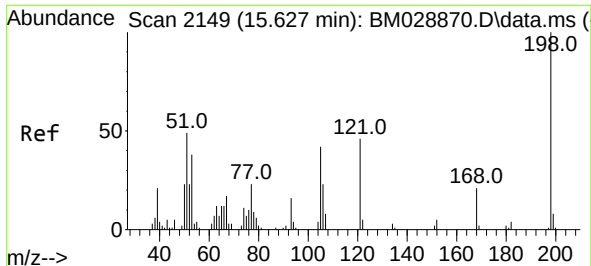
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#64  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.086 min Scan# 2397  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

|              |             |
|--------------|-------------|
| Tgt Ion: 188 | Resp: 48670 |
| Ion Ratio    | Lower Upper |
| 188 100      |             |
| 94 7.6       | 6.2 9.4     |
| 80 8.2       | 7.5 11.3    |





#65  
4,6-Dinitro-2-methylphenol  
Concen: 45.87 ng  
RT: 15.504 min Scan# 2128  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

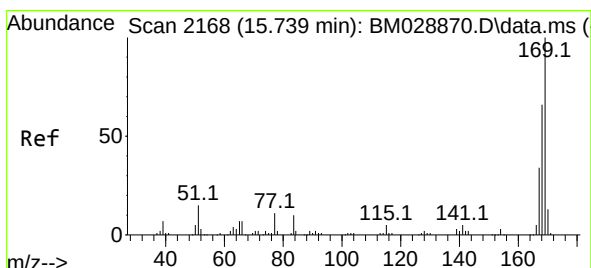
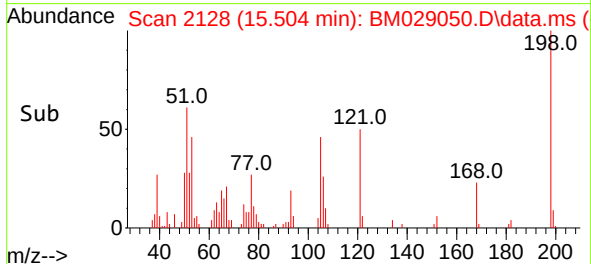
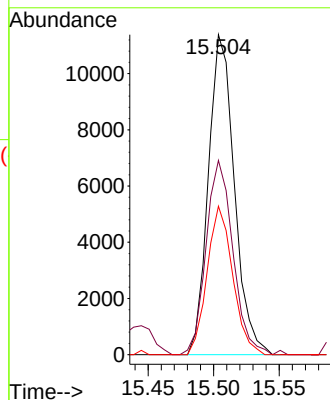
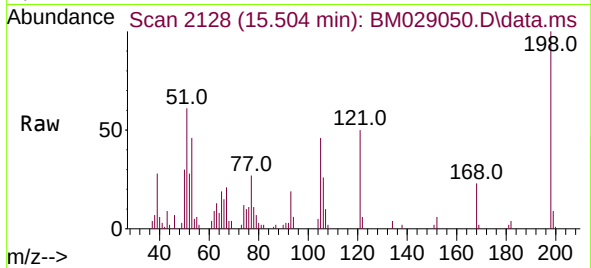
Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

Tgt Ion:198 Resp: 15719  
Ion Ratio Lower Upper  
198 100  
51 60.7 13.0 53.0#  
105 46.4 18.7 58.7

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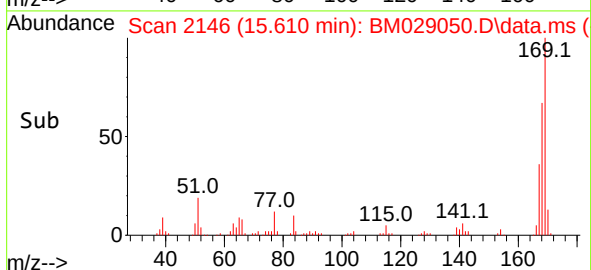
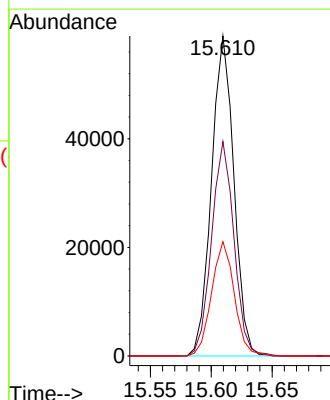
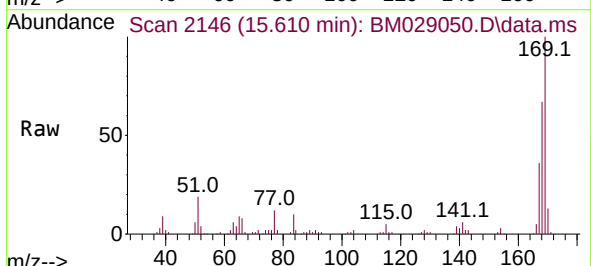
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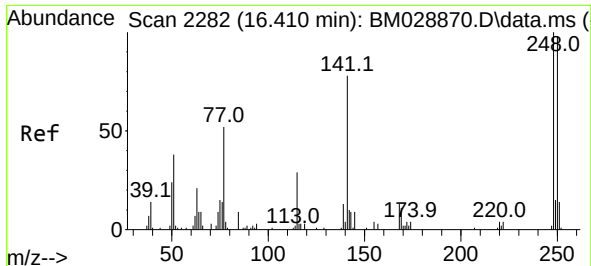
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#66  
n-Nitrosodiphenylamine  
Concen: 45.22 ng  
RT: 15.610 min Scan# 2146  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:169 Resp: 75281  
Ion Ratio Lower Upper  
169 100  
168 67.0 53.8 80.8  
167 35.7 29.0 43.4





#67  
4-Bromophenyl-phenylether  
Concen: 46.50 ng  
RT: 16.280 min Scan# 2260  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

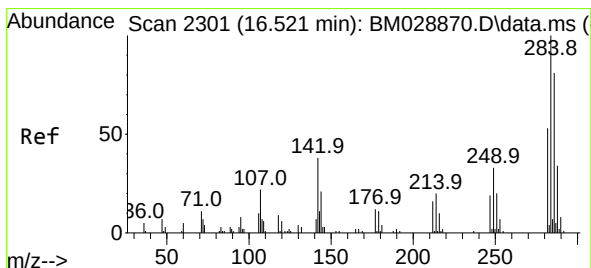
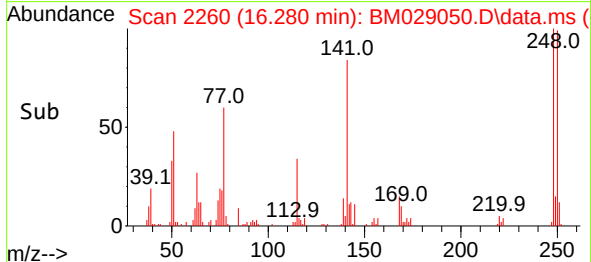
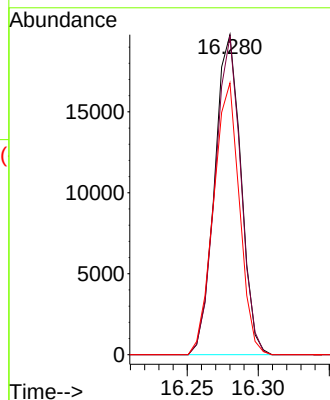
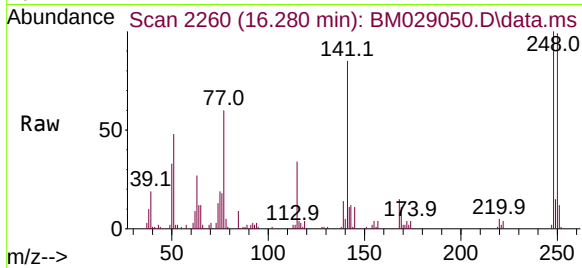
Tgt Ion:248 Resp: 25397  
Ion Ratio Lower Upper  
248 100  
250 99.4 79.1 118.7  
141 84.9 51.8 77.8#

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

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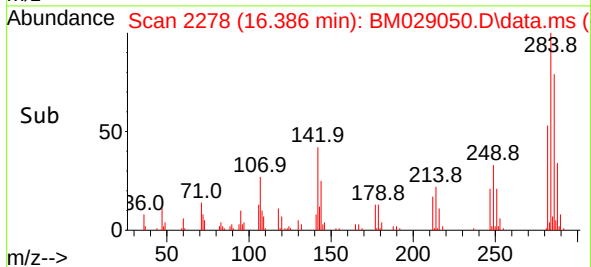
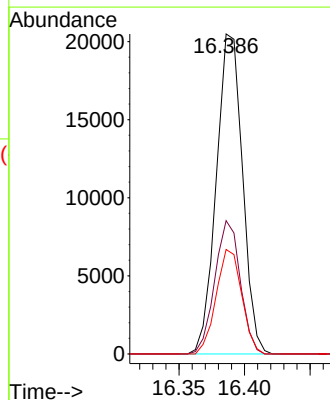
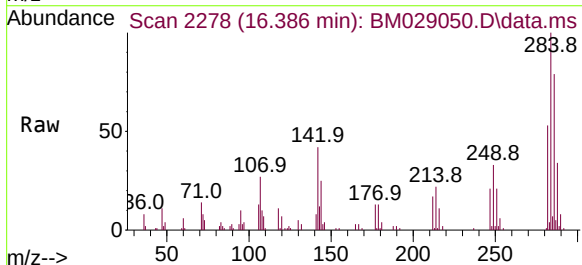
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3/10/2021 11:53:02 AM

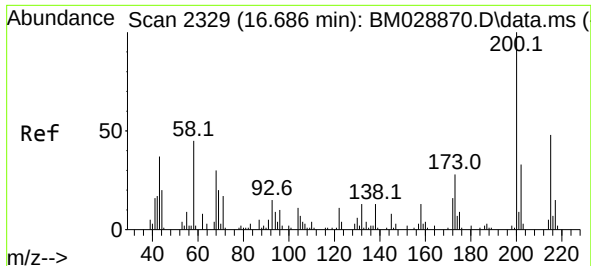
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#68  
Hexachlorobenzene  
Concen: 46.79 ng  
RT: 16.386 min Scan# 2278  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:284 Resp: 28478  
Ion Ratio Lower Upper  
284 100  
142 41.6 26.1 39.1#  
249 32.7 25.6 38.4





#69  
Atrazine  
Concen: 43.41 ng  
RT: 16.568 min Scan# 2309  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

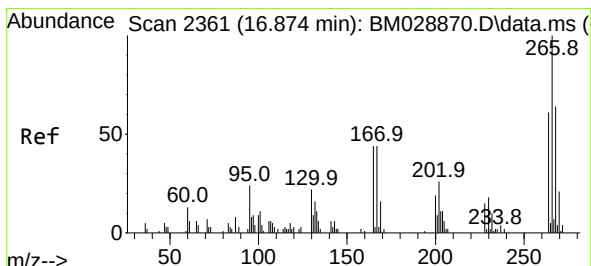
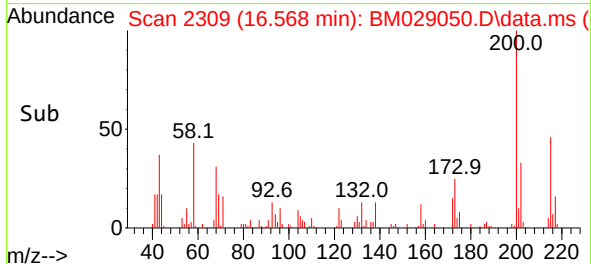
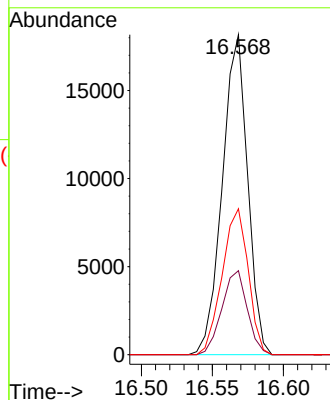
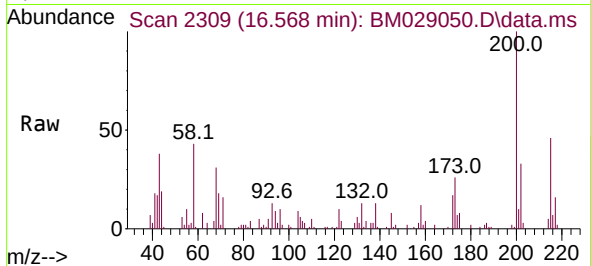
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 26.3  | 4.9   | 44.9  |
| 215     | 45.6  | 29.0  | 69.0  |

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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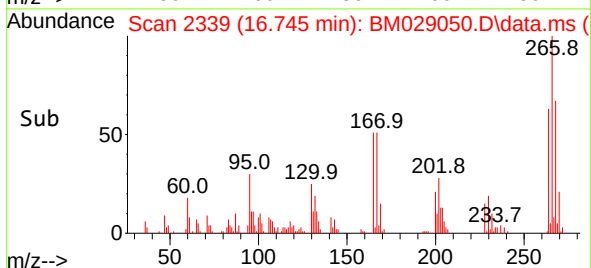
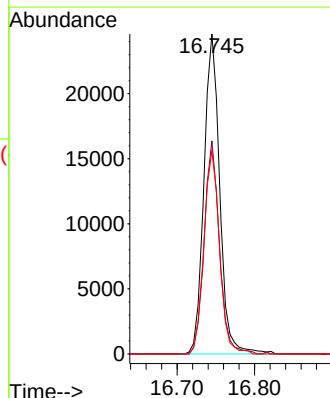
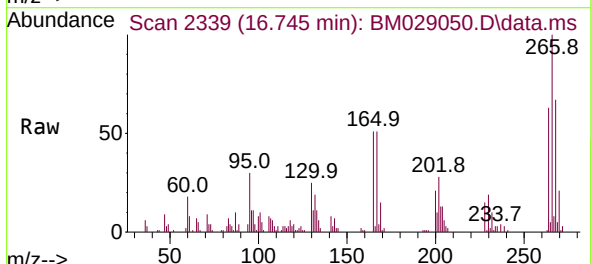
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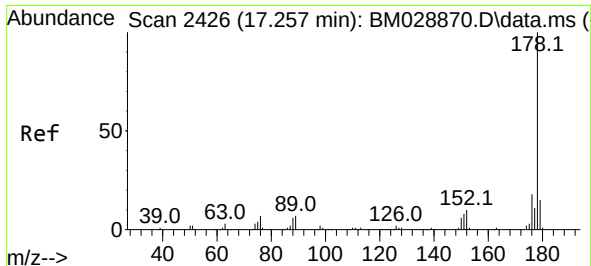
3/10/2021 11:53:02 AM



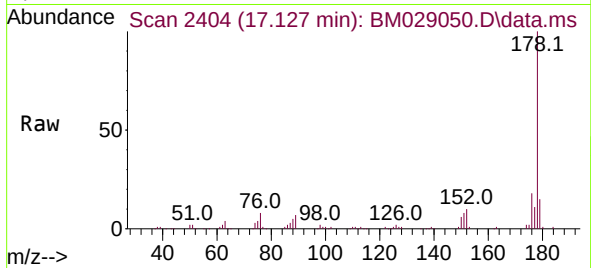
#70  
Pentachlorophenol  
Concen: 107.06 ng  
RT: 16.745 min Scan# 2339  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 266     | 100   |       |       |
| 268     | 66.6  | 49.9  | 74.9  |
| 264     | 63.4  | 50.6  | 76.0  |

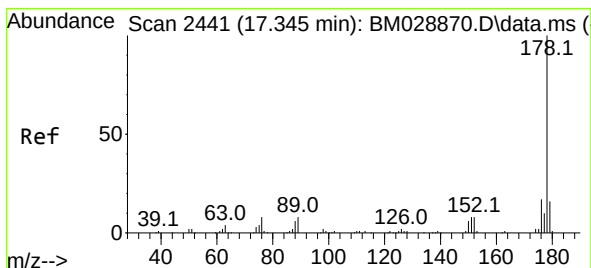
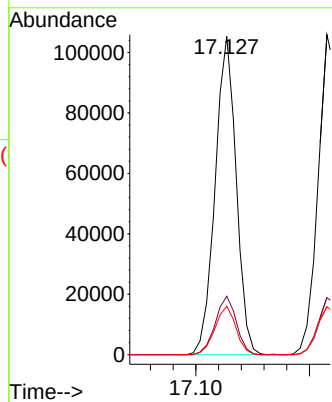
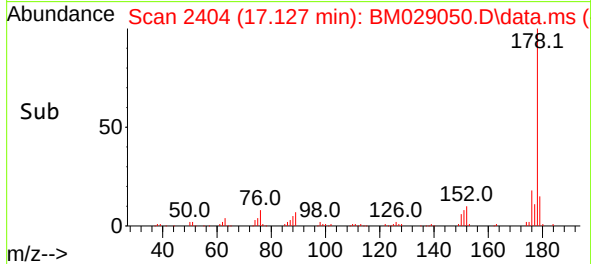




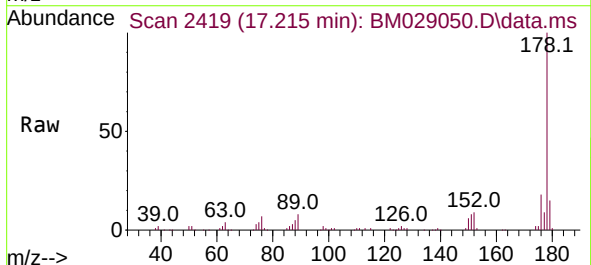
#71  
Phenanthrene  
Concen: 46.76 ng  
RT: 17.127 min Scan# 2404  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



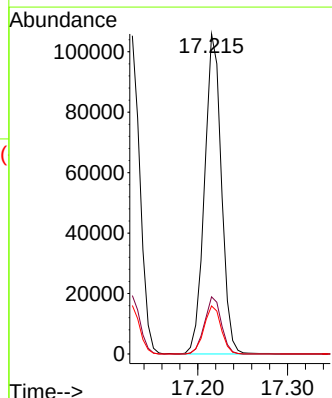
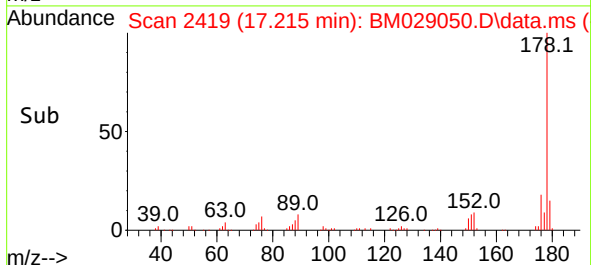
Tgt Ion:178 Resp: 135529  
Ion Ratio Lower Upper  
178 100  
176 18.4 15.0 22.6  
179 15.2 12.2 18.4



#72  
Anthracene  
Concen: 48.09 ng  
RT: 17.215 min Scan# 2419  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:178 Resp: 138057  
Ion Ratio Lower Upper  
178 100  
176 17.9 15.0 22.4  
179 15.0 12.5 18.7

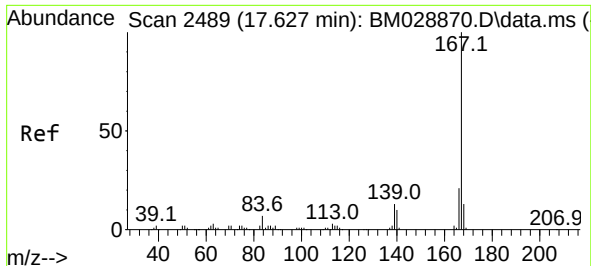


Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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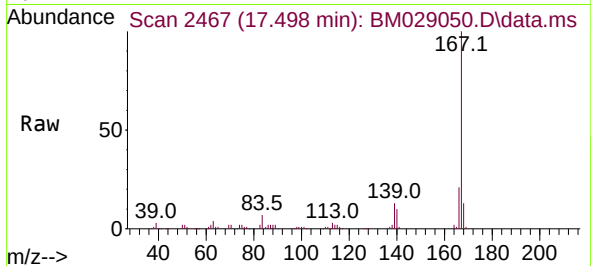
mohammad  
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#73  
Carbazole  
Concen: 46.53 ng  
RT: 17.498 min Scan# 2467  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

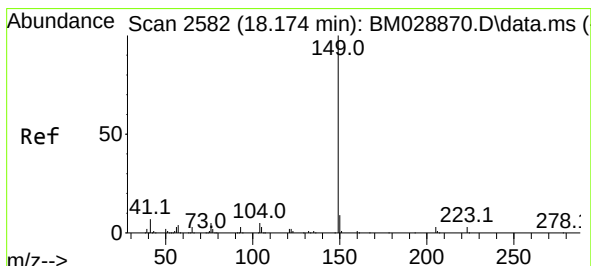
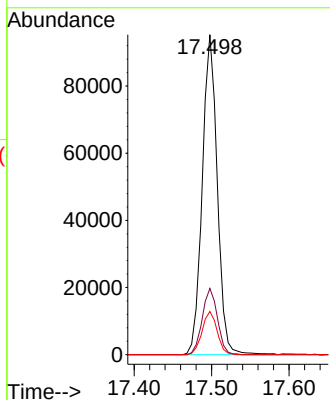
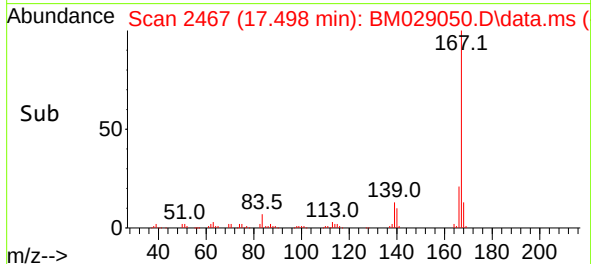


Tgt Ion:167 Resp: 128165  
Ion Ratio Lower Upper  
167 100  
166 20.7 16.9 25.3  
139 13.5 9.9 14.9

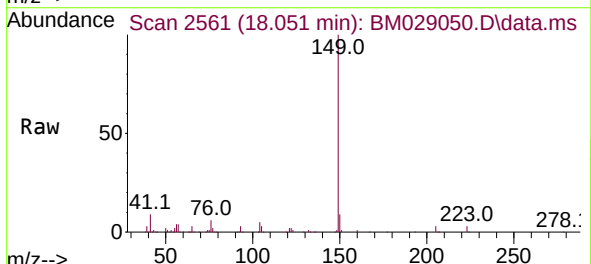
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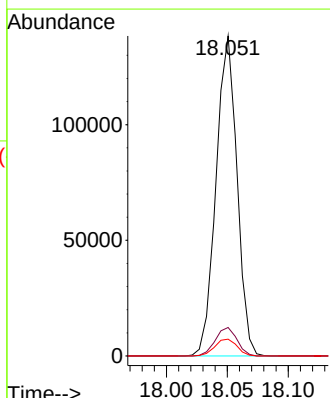
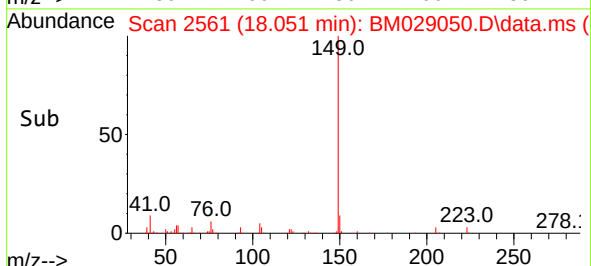
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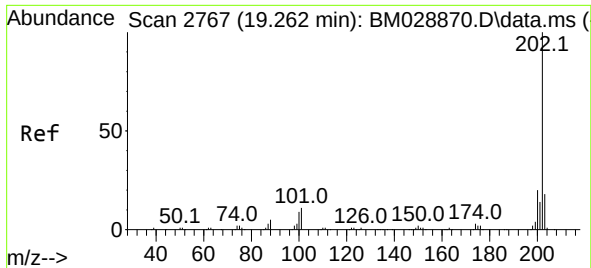
#74  
Di-n-butylphthalate  
Concen: 52.96 ng  
RT: 18.051 min Scan# 2561  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



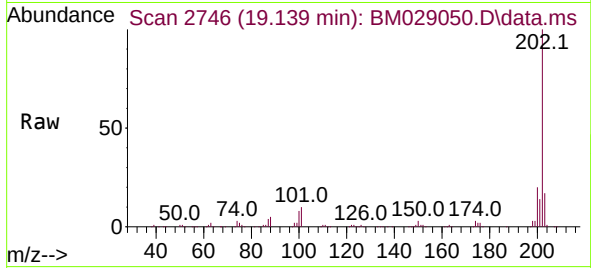
Tgt Ion:149 Resp: 165865  
Ion Ratio Lower Upper  
149 100  
150 8.9 7.4 11.0  
104 5.3 4.7 7.1



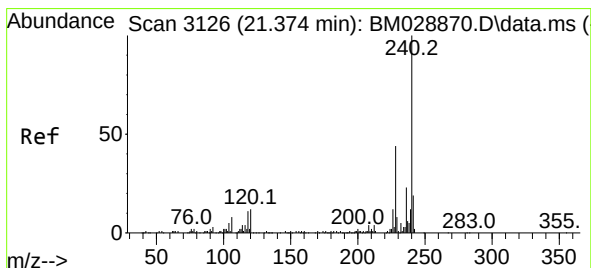
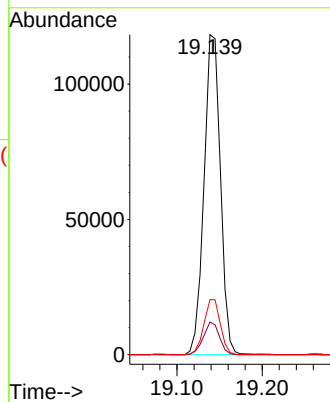
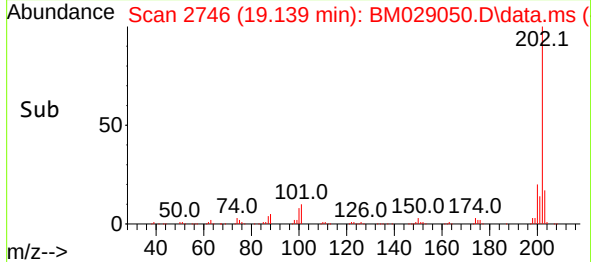




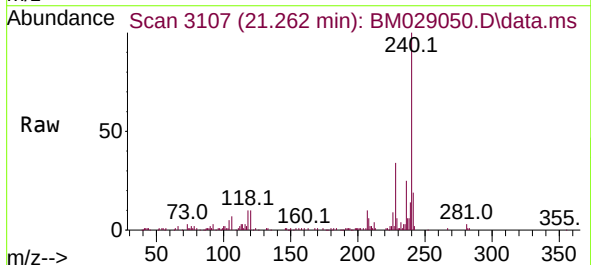
#75  
Fluoranthene  
Concen: 49.83 ng  
RT: 19.139 min Scan# 2746  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



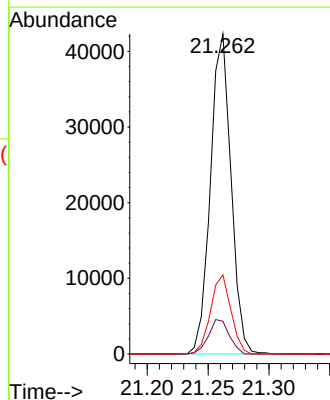
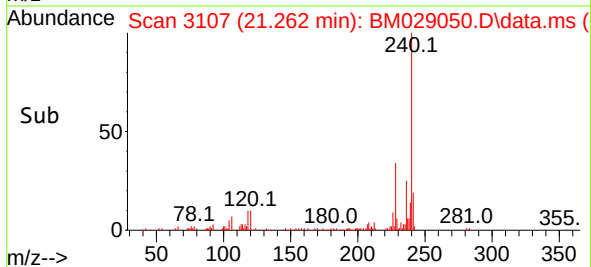
Tgt Ion:202 Resp: 158690  
Ion Ratio Lower Upper  
202 100  
101 10.2 0.0 28.5  
203 17.2 0.0 37.3



#76  
Chrysene-d12  
Concen: 20.00 ng  
RT: 21.262 min Scan# 3107  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:240 Resp: 49637  
Ion Ratio Lower Upper  
240 100  
120 10.2 6.4 9.6#  
236 24.7 20.1 30.1

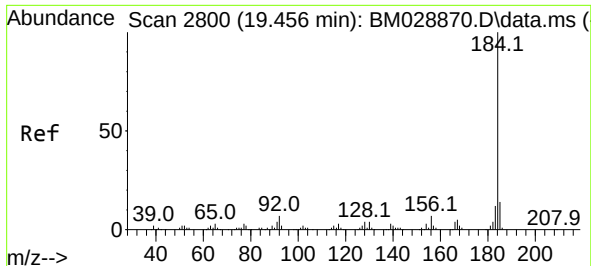


Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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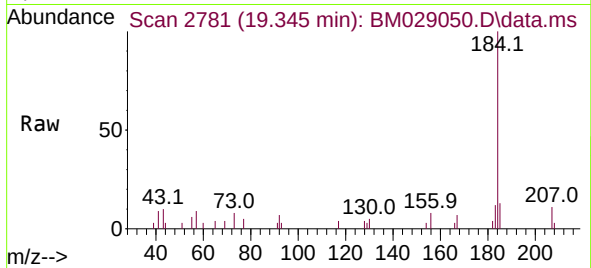
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#77  
Benzidine  
Concen: 5.19 ng  
RT: 19.345 min Scan# 2781  
Delta R.T. 0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

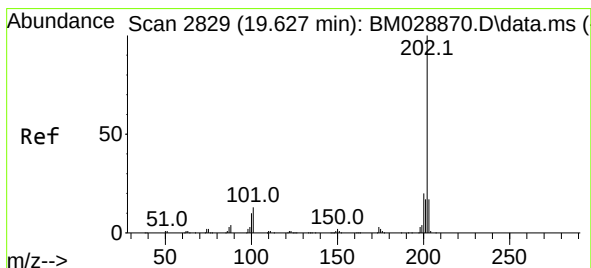
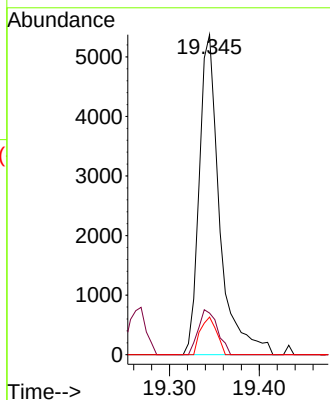
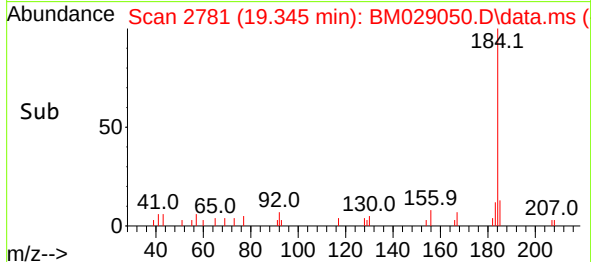


Tgt Ion:184 Resp: 8486  
Ion Ratio Lower Upper  
184 100  
185 13.0 11.0 16.6  
183 11.8 9.7 14.5

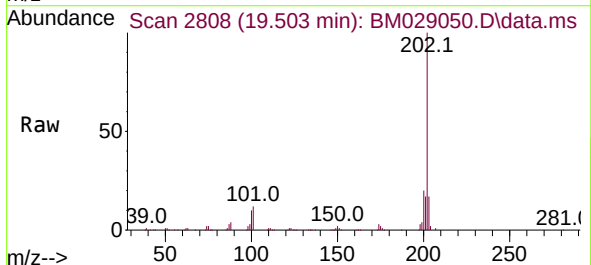
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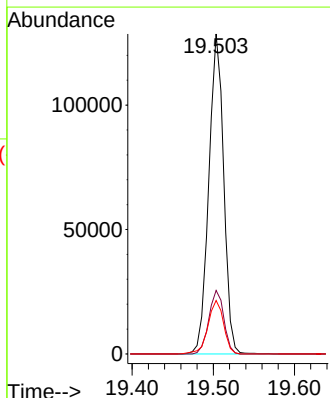
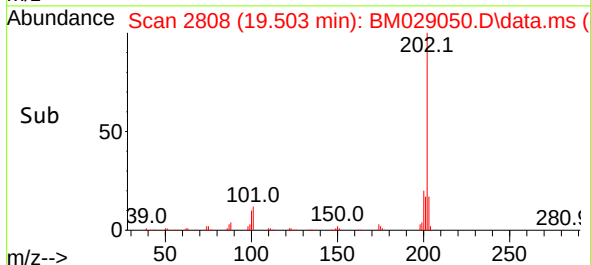
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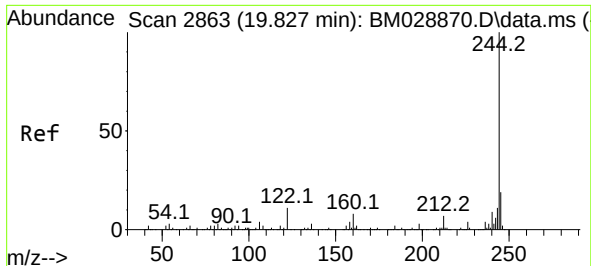


#78  
Pyrene  
Concen: 44.82 ng  
RT: 19.503 min Scan# 2808  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:202 Resp: 163433  
Ion Ratio Lower Upper  
202 100  
200 19.9 16.6 24.8  
203 16.7 13.8 20.6





#79  
Terphenyl-d14  
Concen: 86.07 ng  
RT: 19.709 min Scan# 2843  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

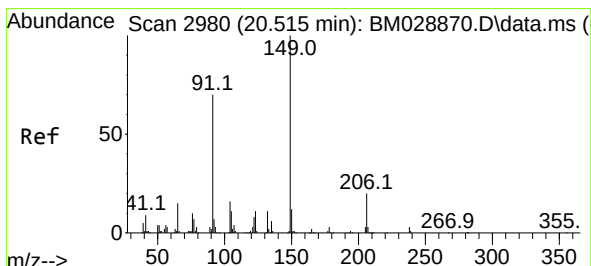
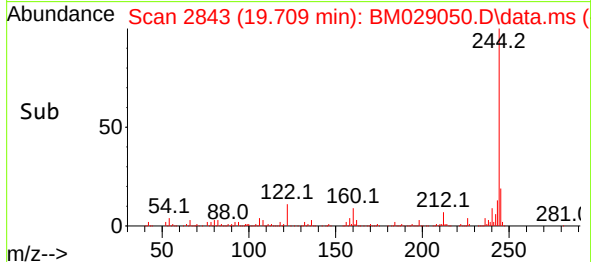
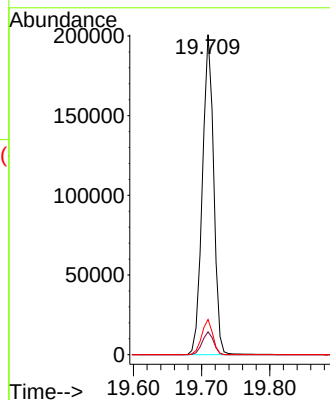
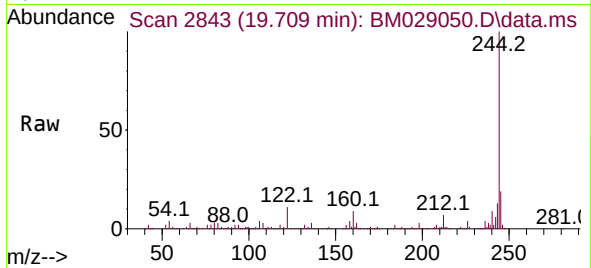
Tgt Ion:244 Resp: 231386  
Ion Ratio Lower Upper  
244 100  
212 7.2 5.8 8.8  
122 11.0 6.5 9.7#

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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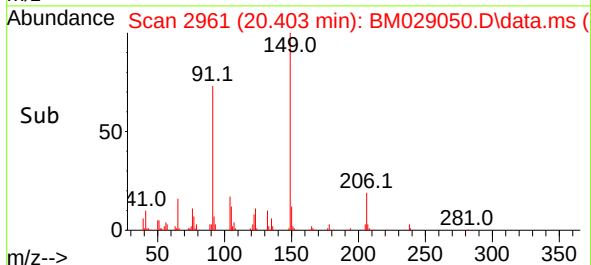
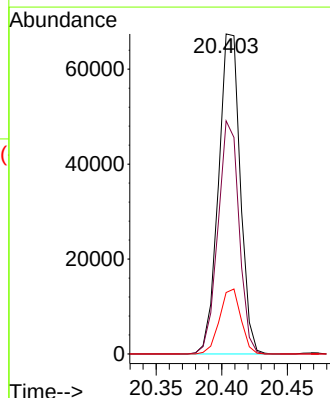
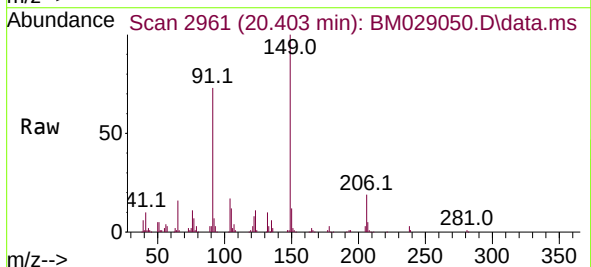
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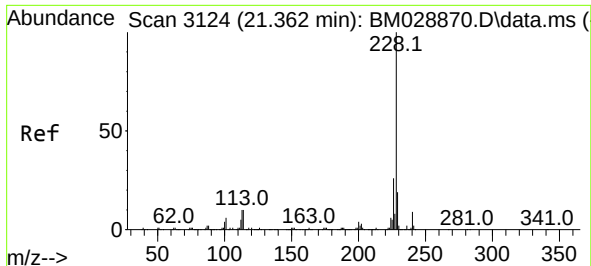
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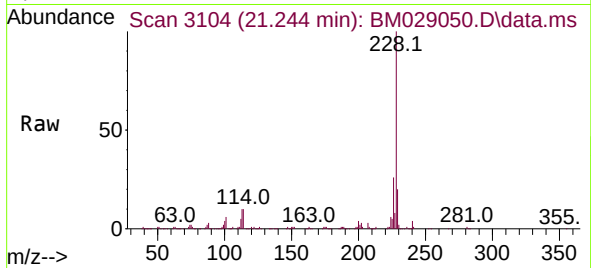
#80  
Butylbenzylphthalate  
Concen: 49.51 ng  
RT: 20.403 min Scan# 2961  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:149 Resp: 77721  
Ion Ratio Lower Upper  
149 100  
91 72.9 58.1 87.1  
206 19.2 18.7 28.1

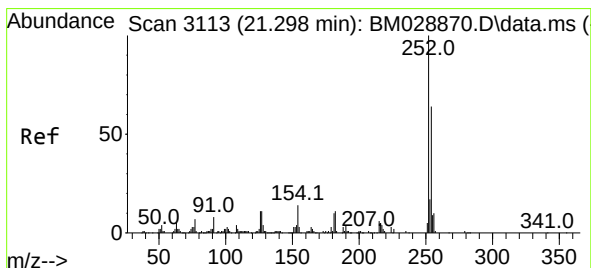
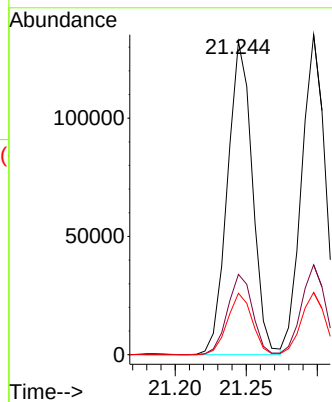
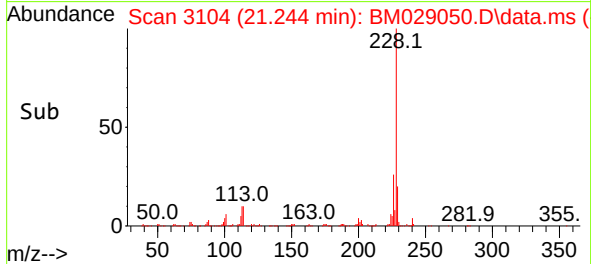




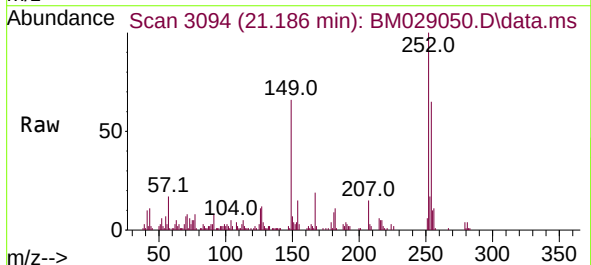
#81  
Benzo(a)anthracene  
Concen: 46.90 ng  
RT: 21.244 min Scan# 3104  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



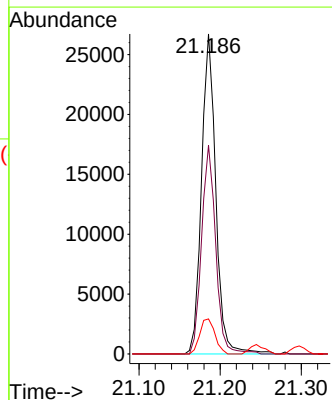
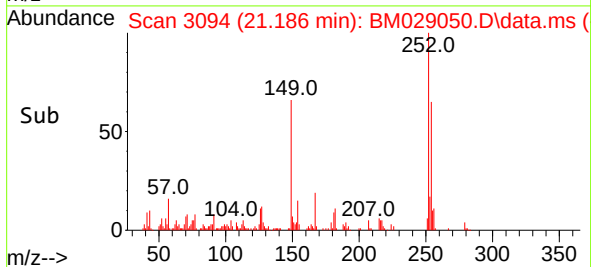
Tgt Ion:228 Resp: 161557  
Ion Ratio Lower Upper  
228 100  
226 25.6 21.1 31.7  
229 19.6 15.7 23.5



#82  
3,3'-Dichlorobenzidine  
Concen: 27.42 ng  
RT: 21.186 min Scan# 3094  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:252 Resp: 32627  
Ion Ratio Lower Upper  
252 100  
254 65.2 51.4 77.0  
126 11.0 6.8 10.2#

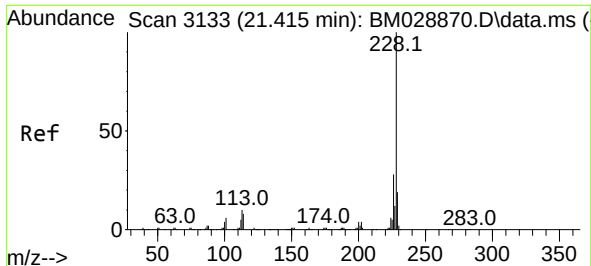


Instrument :  
BNA\_M  
ClientSampleId :  
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#83  
Chrysene  
Concen: 46.92 ng  
RT: 21.297 min Scan# 3113  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

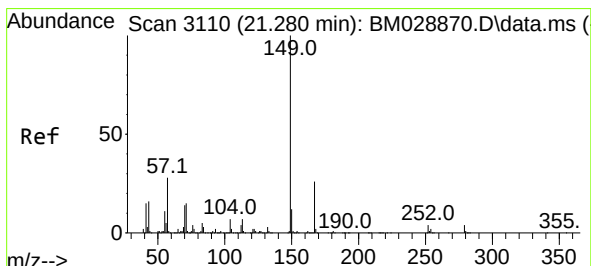
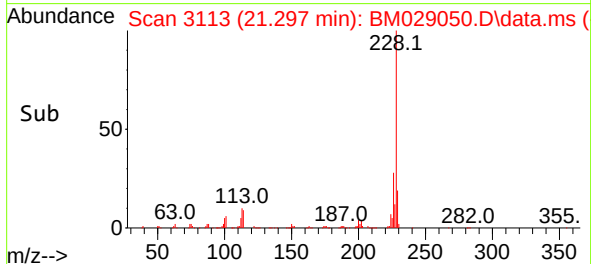
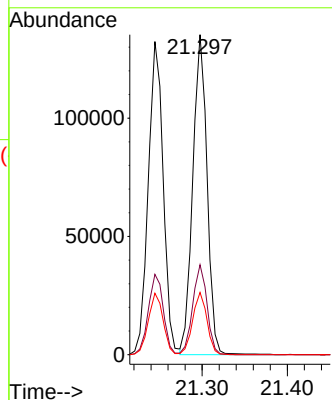
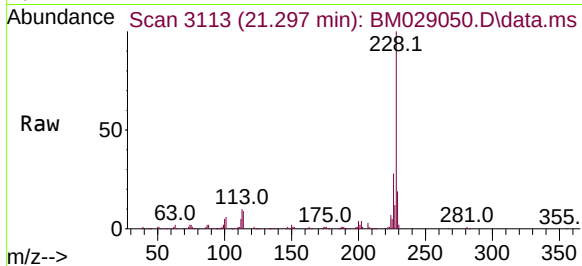
Tgt Ion:228 Resp: 157488  
Ion Ratio Lower Upper  
228 100  
226 28.1 23.4 35.0  
229 19.5 15.7 23.5

Instrument :  
BNA\_M  
ClientSampleId :  
24368MSD

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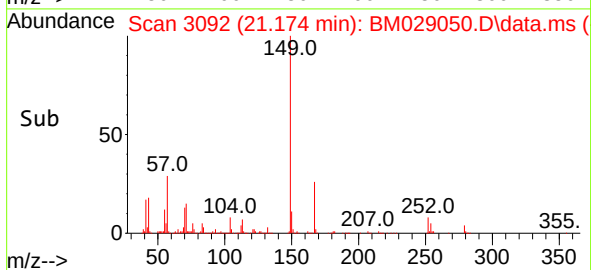
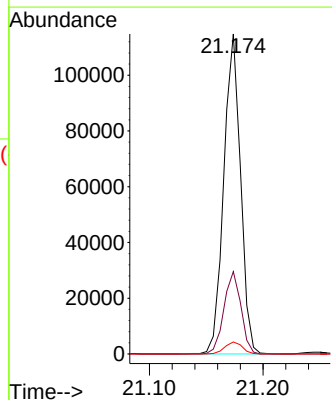
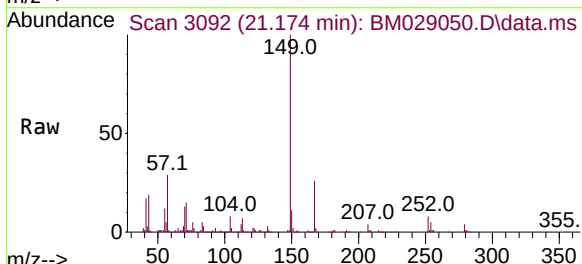
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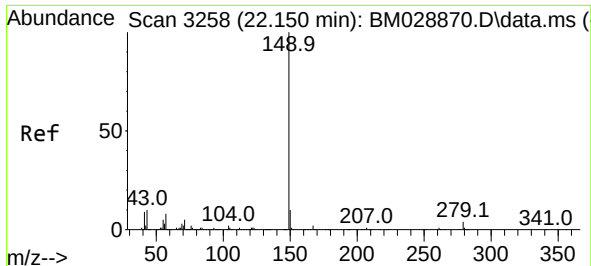
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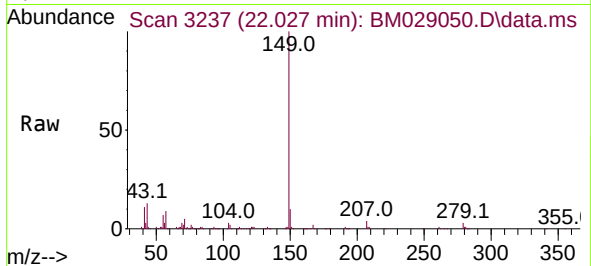
#84  
Bis(2-ethylhexyl)phthalate  
Concen: 52.15 ng  
RT: 21.174 min Scan# 3092  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion:149 Resp: 117802  
Ion Ratio Lower Upper  
149 100  
167 25.7 22.7 34.1  
279 3.8 4.0 6.0#

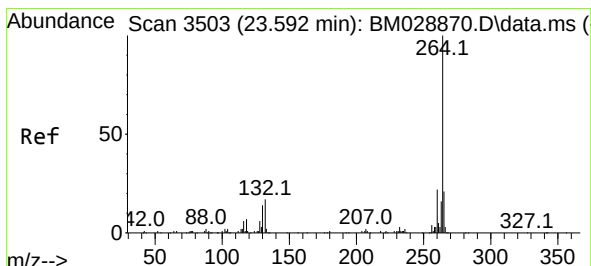
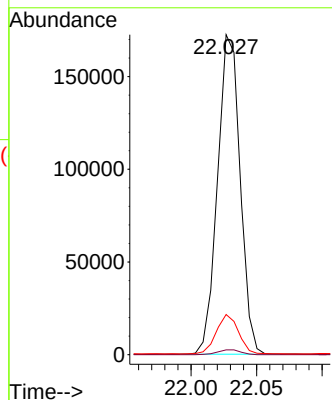
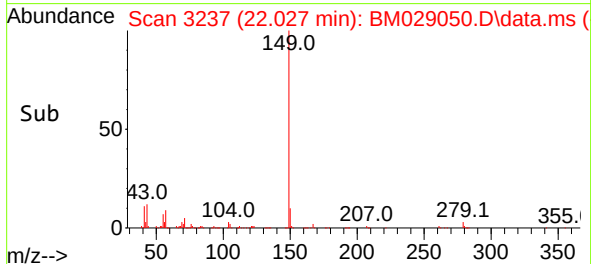




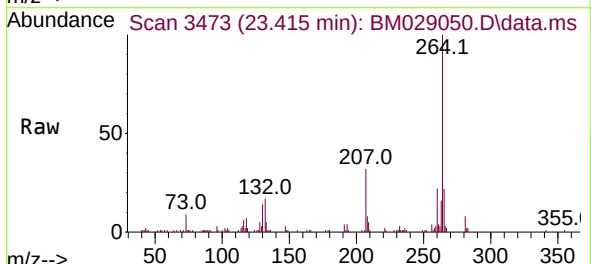
#85  
Di-n-octyl phthalate  
Concen: 53.81 ng  
RT: 22.027 min Scan# 3237  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



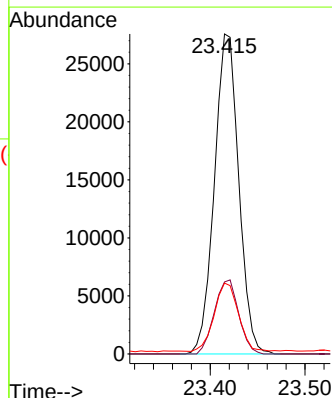
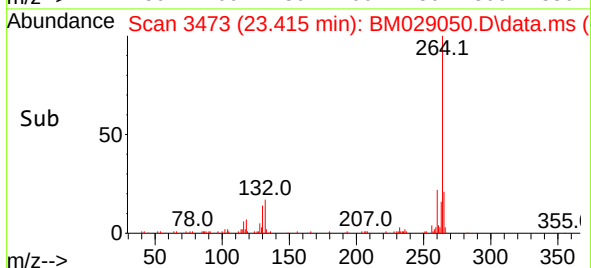
Tgt Ion:149 Resp: 206264  
Ion Ratio Lower Upper  
149 100  
167 1.6 1.3 1.9  
43 12.0 5.8 8.6#



#86  
Perylene-d12  
Concen: 20.00 ng  
RT: 23.415 min Scan# 3473  
Delta R.T. -0.006 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38



Tgt Ion:264 Resp: 49280  
Ion Ratio Lower Upper  
264 100  
260 22.5 19.0 28.4  
265 22.2 17.7 26.5

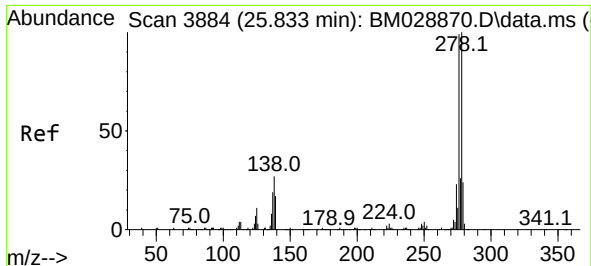


Instrument :  
BNA\_M  
ClientSampleId :  
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#87  
Indeno(1,2,3-cd)pyrene  
Concen: 50.76 ng  
RT: 25.585 min Scan# 3842  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

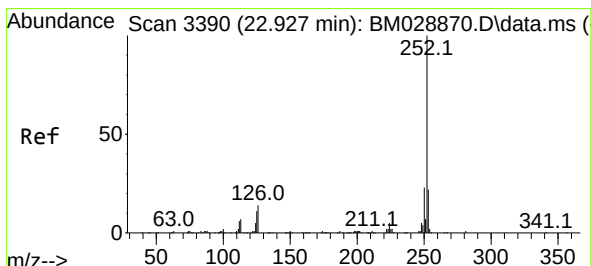
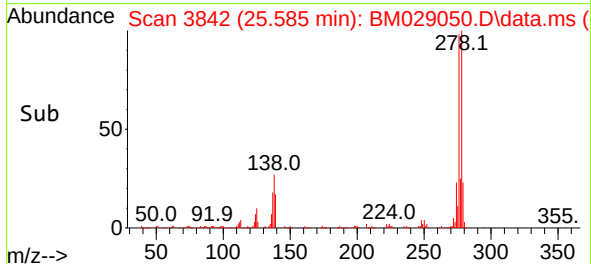
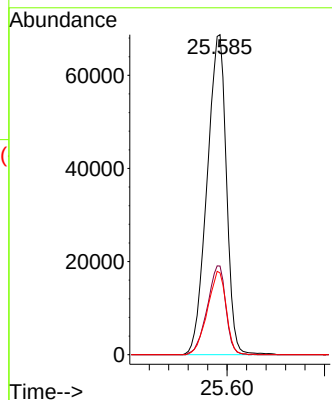
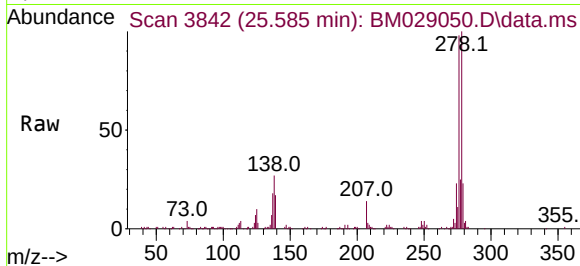
Tgt Ion: 276 Resp: 188769  
Ion Ratio Lower Upper  
276 100  
138 26.6 14.2 21.4#  
277 25.2 19.8 29.8

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

Manual Integrations  
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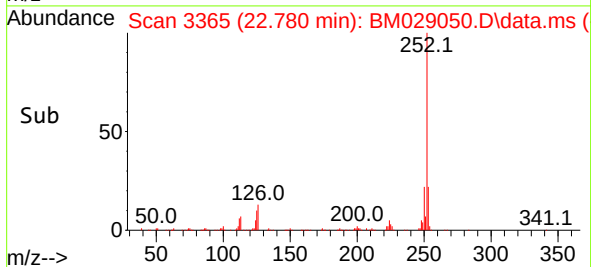
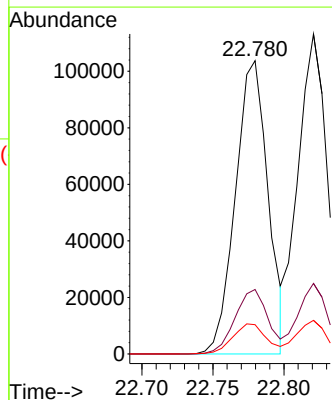
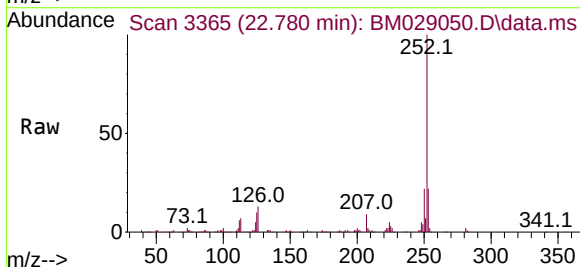
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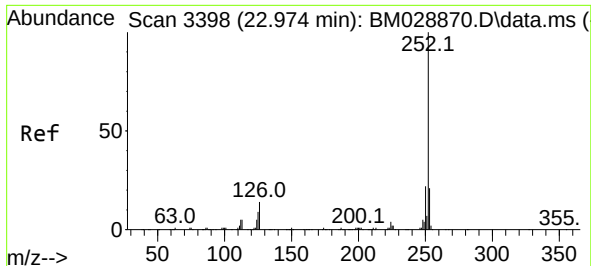
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#88  
Benzo(b)fluoranthene  
Concen: 47.68 ng  
RT: 22.780 min Scan# 3365  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion: 252 Resp: 165968  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.4 26.0  
125 10.0 5.7 8.5#





#89

Benzo(k)fluoranthene

Concen: 49.68 ng

RT: 22.821 min Scan# 3372

Delta R.T. -0.000 min

Lab File: BM029050.D

Acq: 09 Mar 2021 17:38

Tgt Ion:252 Resp: 164273  
 Ion Ratio Lower Upper  
 252 100  
 253 22.0 17.4 26.0  
 125 10.5 5.6 8.4#

Instrument :

BNA\_M

ClientSampleId :

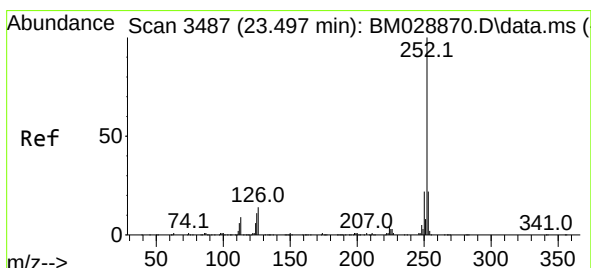
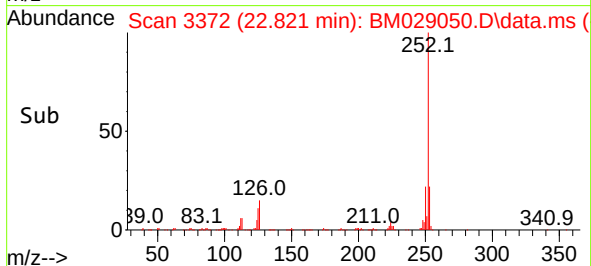
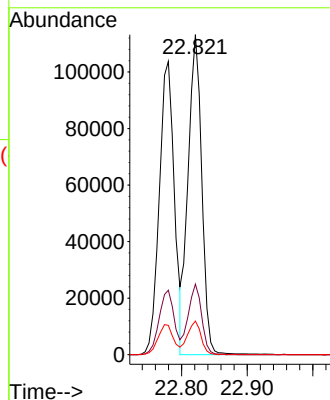
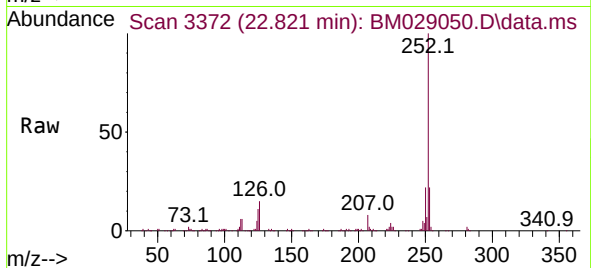
24368MSD

Manual Integrations  
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#90

Benzo(a)pyrene

Concen: 46.88 ng

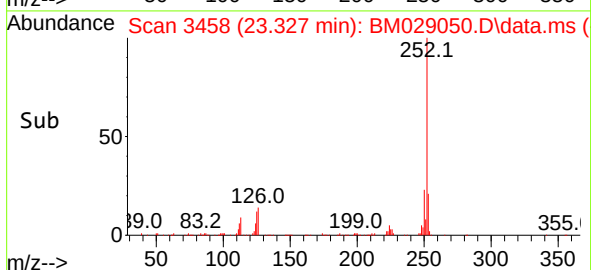
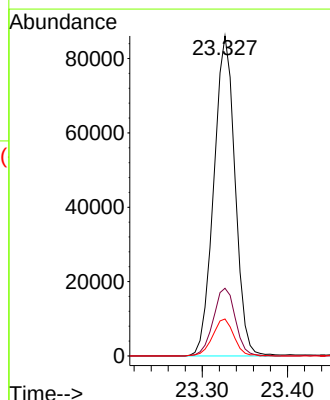
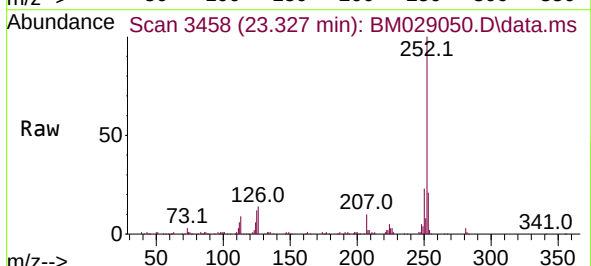
RT: 23.327 min Scan# 3458

Delta R.T. -0.006 min

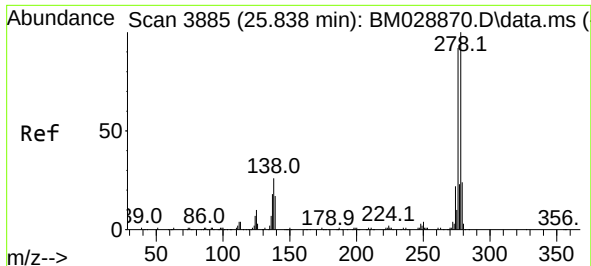
Lab File: BM029050.D

Acq: 09 Mar 2021 17:38

Tgt Ion:252 Resp: 148905  
 Ion Ratio Lower Upper  
 252 100  
 253 21.2 17.4 26.2  
 125 11.5 6.6 9.8#







#91  
Dibenzo(a,h)anthracene  
Concen: 49.67 ng  
RT: 25.585 min Scan# 3842  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

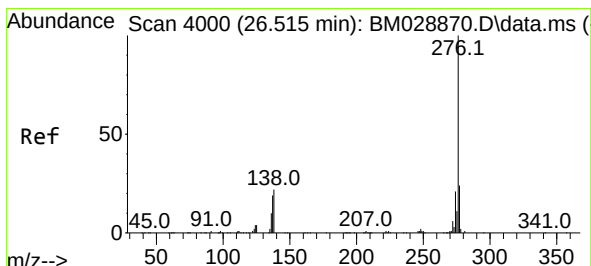
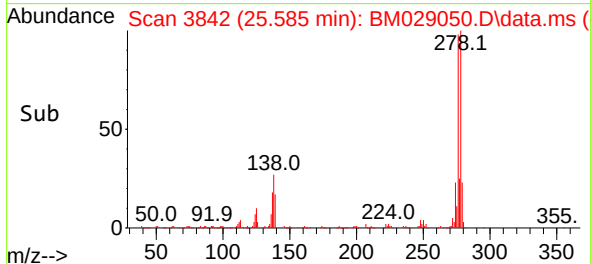
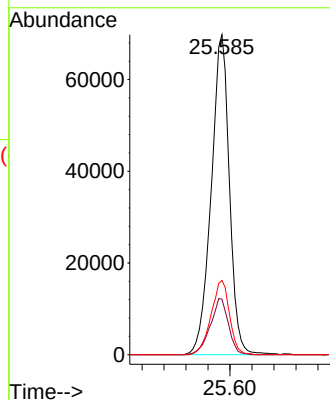
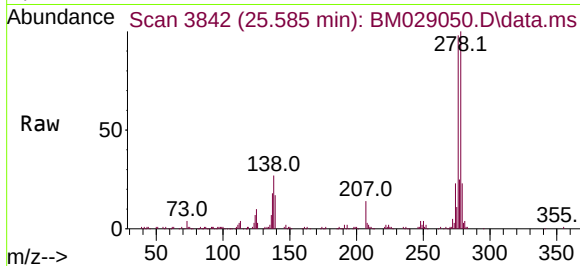
Tgt Ion: 278 Resp: 160528  
Ion Ratio Lower Upper  
278 100  
139 17.4 9.0 13.6#  
279 23.2 19.0 28.4

Instrument :  
BNA\_M  
ClientSampled :  
24368MSD

Manual Integrations  
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#92  
Benzo(g,h,i)perylene  
Concen: 49.77 ng  
RT: 26.238 min Scan# 3953  
Delta R.T. -0.000 min  
Lab File: BM029050.D  
Acq: 09 Mar 2021 17:38

Tgt Ion: 276 Resp: 155324  
Ion Ratio Lower Upper  
276 100  
277 23.5 18.6 28.0  
138 21.6 12.2 18.2#

