

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP010622\  
 Data File : BP008718.D  
 Acq On : 06 Jan 2022 20:21  
 Operator : CG/JU  
 Sample : N1047-01MSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 FM-E8-01-4.5MSD

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 01/07/2022  
 Supervised By : Jagrut Upadhyay 01/07/2022

Quant Time: Jan 07 08:08:11 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP010622.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jan 07 07:45:52 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.875  | 152  | 411818   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.675 | 136  | 1546118  | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.510 | 164  | 955904   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.263 | 188  | 1917776  | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.351 | 240  | 1904711  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.780 | 264  | 2262456  | 20.000  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.458  | 112  | 3025350  | 115.041 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.052  | 99   | 3647858  | 103.329 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.034  | 82   | 2184201  | 80.005  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.004 | 330  | 1665817  | 103.293 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.140 | 172  | 5501587  | 80.914  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.822 | 244  | 7260810  | 77.683  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.364  | 88   | 398750   | 40.203  | ng    | 98       |
| 3) Pyridine                   | 3.758  | 79   | 1044618  | 44.774  | ng    | 96       |
| 4) n-Nitrosodimethylamine     | 3.669  | 42   | 434735   | 41.817  | ng    | 89       |
| 6) Aniline                    | 7.199  | 93   | 976419   | 22.016  | ng    | 99       |
| 8) 2-Chlorophenol             | 7.440  | 128  | 1223671  | 41.172  | ng    | 99       |
| 9) Benzaldehyde               | 7.010  | 77   | 672016   | 28.126  | ng    | 99       |
| 10) Phenol                    | 7.075  | 94   | 1456437  | 40.316  | ng    | 97       |
| 11) bis(2-Chloroethyl)ether   | 7.299  | 93   | 1079489  | 38.551  | ng    | 98       |
| 12) 1,3-Dichlorobenzene       | 7.763  | 146  | 1366967  | 40.711  | ng    | 99       |
| 13) 1,4-Dichlorobenzene       | 7.910  | 146  | 1388607  | 40.469  | ng    | 100      |
| 14) 1,2-Dichlorobenzene       | 8.228  | 146  | 1329071  | 39.944  | ng    | 99       |
| 15) Benzyl Alcohol            | 8.116  | 79   | 954165   | 36.382  | ng    | 99       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.404  | 45   | 1181736  | 37.027  | ng    | 99       |
| 17) 2-Methylphenol            | 8.322  | 107  | 949382   | 38.120  | ng    | 96       |
| 18) Hexachloroethane          | 8.957  | 117  | 466850   | 40.449  | ng    | 99       |
| 19) n-Nitroso-di-n-propyla... | 8.687  | 70   | 771228   | 33.647  | ng    | 97       |
| 20) 3+4-Methylphenols         | 8.652  | 107  | 1271651  | 36.799  | ng    | 99       |
| 22) Acetophenone              | 8.699  | 105  | 1676985  | 41.107  | ng    | # 98     |
| 24) Nitrobenzene              | 9.075  | 77   | 1160108  | 41.977  | ng    | 98       |
| 25) Isophorone                | 9.610  | 82   | 2040424  | 38.002  | ng    | 99       |
| 26) 2-Nitrophenol             | 9.787  | 139  | 620983   | 43.086  | ng    | 95       |
| 27) 2,4-Dimethylphenol        | 9.857  | 122  | 1071264  | 41.495  | ng    | 99       |
| 28) bis(2-Chloroethoxy)met... | 10.087 | 93   | 1337779  | 39.960  | ng    | 99       |
| 29) 2,4-Dichlorophenol        | 10.328 | 162  | 1168157  | 42.210  | ng    | 99       |
| 30) 1,2,4-Trichlorobenzene    | 10.540 | 180  | 1296154  | 42.990  | ng    | 100      |
| 31) Naphthalene               | 10.728 | 128  | 3489325  | 41.740  | ng    | 99       |
| 32) Benzoic acid              | 10.016 | 122  | 739079   | 42.820  | ng    | 98       |
| 33) 4-Chloroaniline           | 10.834 | 127  | 393184   | 10.480  | ng    | 99       |
| 34) Hexachlorobutadiene       | 11.022 | 225  | 795108   | 43.619  | ng    | 99       |
| 35) Caprolactam               | 11.628 | 113  | 333140   | 33.874  | ng    | 95       |
| 36) 4-Chloro-3-methylphenol   | 11.969 | 107  | 1065501  | 38.012  | ng    | 98       |
| 37) 2-Methylnaphthalene       | 12.340 | 142  | 2561505  | 38.946  | ng    | 98       |
| 38) 1-Methylnaphthalene       | 12.557 | 142  | 2357380  | 38.591  | ng    | 100      |
| 40) 1,2,4,5-Tetrachloroben... | 12.710 | 216  | 1479807  | 46.571  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.692 | 237  | 1748350  | 92.551  | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 12.945 | 196  | 941865   | 44.520  | ng    | 96       |

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 FM-E8-01-4.5MSD

Manual Integrations  
 APPROVED

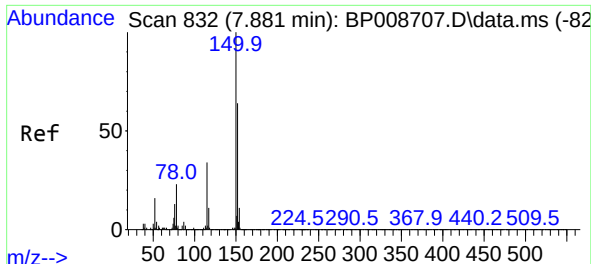
Reviewed By : Christian Giraldo 01/07/2022  
 Supervised By : Jagrut Upadhyay 01/07/2022

Quant Time: Jan 07 08:08:11 2022  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jan 07 07:45:52 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 13.022 | 196  | 1006691  | 43.289 | ng    | 98       |
| 46) 1,1'-Biphenyl             | 13.345 | 154  | 3290560  | 44.160 | ng    | 100      |
| 47) 2-Chloronaphthalene       | 13.387 | 162  | 2517935  | 44.026 | ng    | 99       |
| 48) 2-Nitroaniline            | 13.587 | 65   | 592604   | 42.449 | ng    | 97       |
| 49) Acenaphthylene            | 14.234 | 152  | 3860190  | 42.485 | ng    | 100      |
| 50) Dimethylphthalate         | 13.969 | 163  | 3021417  | 39.774 | ng    | 99       |
| 51) 2,6-Dinitrotoluene        | 14.087 | 165  | 668260   | 40.678 | ng    | 95       |
| 52) Acenaphthene              | 14.575 | 154  | 2334881  | 42.905 | ng    | 100      |
| 53) 3-Nitroaniline            | 14.410 | 138  | 289401   | 17.261 | ng    | 98       |
| 54) 2,4-Dinitrophenol         | 14.622 | 184  | 685988   | 81.881 | ng    | 95       |
| 55) Dibenzofuran              | 14.910 | 168  | 3730192  | 41.563 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.734 | 139  | 1166120  | 83.525 | ng    | 97       |
| 57) 2,4-Dinitrotoluene        | 14.875 | 165  | 906062   | 40.407 | ng    | 93       |
| 58) Fluorene                  | 15.563 | 166  | 3003932  | 41.580 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.139 | 232  | 860670m  | 41.184 | ng    |          |
| 60) Diethylphthalate          | 15.339 | 149  | 2907357  | 39.470 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.557 | 204  | 1609694  | 41.529 | ng    | 100      |
| 62) 4-Nitroaniline            | 15.575 | 138  | 628084   | 36.079 | ng    | 95       |
| 63) Azobenzene                | 15.851 | 77   | 2435554  | 42.182 | ng    | 96       |
| 65) 4,6-Dinitro-2-methylph... | 15.639 | 198  | 459600   | 43.194 | ng    | 94       |
| 66) n-Nitrosodiphenylamine    | 15.769 | 169  | 2608728  | 44.886 | ng    | 100      |
| 67) 4-Bromophenyl-phenylether | 16.451 | 248  | 1007028  | 44.381 | ng    | 99       |
| 68) Hexachlorobenzene         | 16.575 | 284  | 1143559  | 43.316 | ng    | 99       |
| 69) Atrazine                  | 16.728 | 200  | 962392   | 40.795 | ng    | 98       |
| 70) Pentachlorophenol         | 16.916 | 266  | 1495649  | 90.750 | ng    | 100      |
| 71) Phenanthrene              | 17.304 | 178  | 4645680  | 43.600 | ng    | 99       |
| 72) Anthracene                | 17.398 | 178  | 4757247  | 43.718 | ng    | 99       |
| 73) Carbazole                 | 17.669 | 167  | 4280000  | 42.916 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.227 | 149  | 4941383  | 43.276 | ng    | 99       |
| 75) Fluoranthene              | 19.275 | 202  | 5347742  | 41.913 | ng    | 97       |
| 77) Benzidine                 | 19.451 | 184  | 3119706  | 38.279 | ng    | 98       |
| 78) Pyrene                    | 19.622 | 202  | 5370861  | 43.125 | ng    | 98       |
| 80) Butylbenzylphthalate      | 20.504 | 149  | 2112329  | 41.481 | ng    | 95       |
| 81) Benzo(a)anthracene        | 21.339 | 228  | 5334169  | 42.688 | ng    | 98       |
| 82) 3,3'-Dichlorobenzidine    | 21.269 | 252  | 1528778  | 26.930 | ng    | 99       |
| 83) Chrysene                  | 21.392 | 228  | 5194673  | 43.095 | ng    | 98       |
| 84) Bis(2-ethylhexyl)phtha... | 21.269 | 149  | 3109177  | 41.819 | ng    | 99       |
| 85) Di-n-octyl phthalate      | 22.198 | 149  | 5508546  | 41.744 | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 26.327 | 276  | 8087768  | 44.737 | ng    | 99       |
| 88) Benzo(b)fluoranthene      | 23.039 | 252  | 6125551  | 41.437 | ng    | 100      |
| 89) Benzo(k)fluoranthene      | 23.092 | 252  | 6036214  | 43.630 | ng    | 98       |
| 90) Benzo(a)pyrene            | 23.674 | 252  | 6120234  | 42.835 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 26.333 | 278  | 6812097  | 44.595 | ng    | 99       |
| 92) Benzo(g,h,i)perylene      | 27.098 | 276  | 6762688  | 44.600 | ng    | 100      |

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





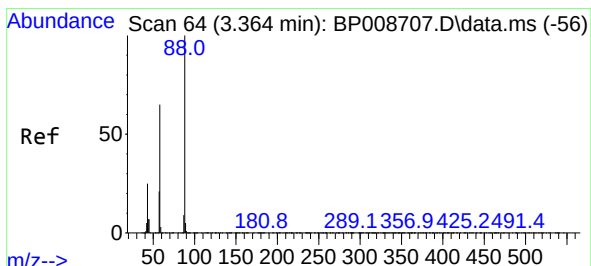
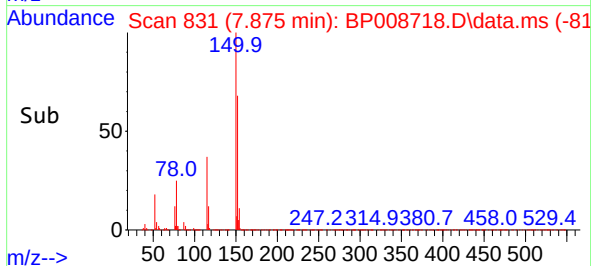
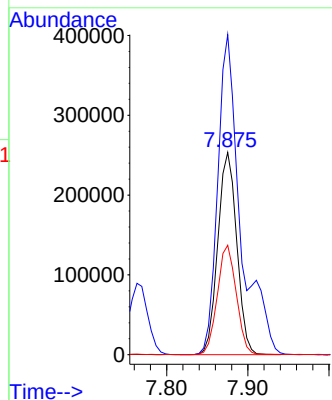
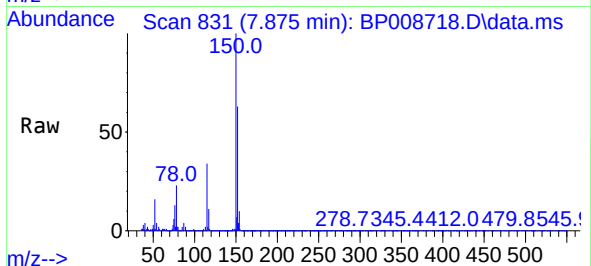
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1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.875 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD

Tgt Ion:152 Resp: 411818  
Ion Ratio Lower Upper  
152 100  
150 158.2 127.0 190.6  
115 54.1 43.7 65.5

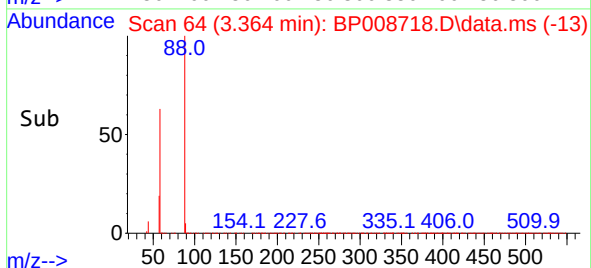
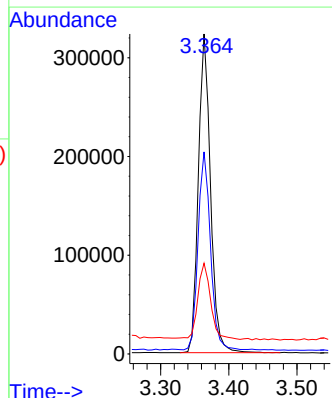
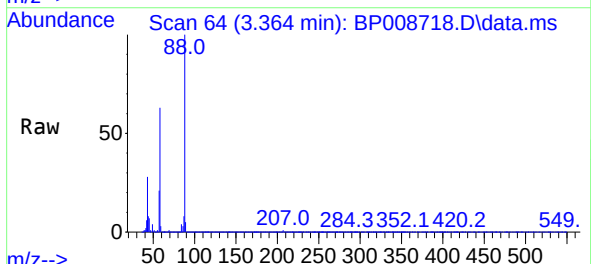
Manual Integrations  
APPROVED

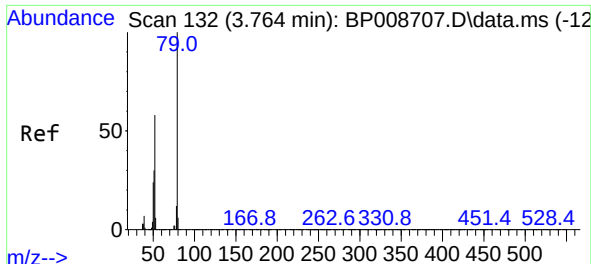
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#2  
1,4-Dioxane  
Concen: 40.203 ng  
RT: 3.364 min Scan# 64  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Tgt Ion: 88 Resp: 398750  
Ion Ratio Lower Upper  
88 100  
58 62.9 50.6 75.8  
43 25.1 18.2 27.4





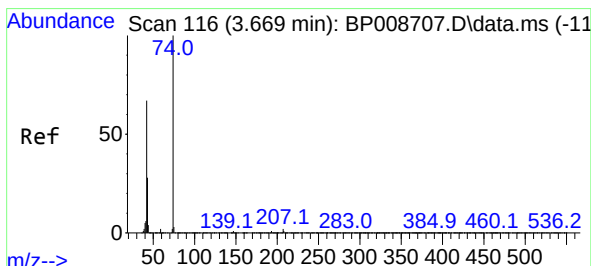
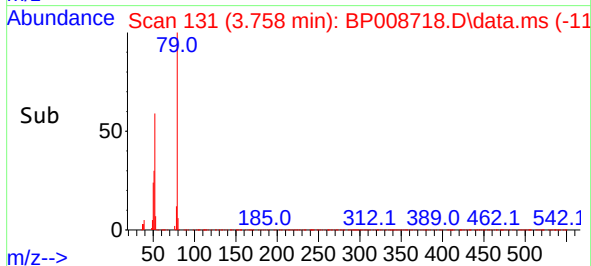
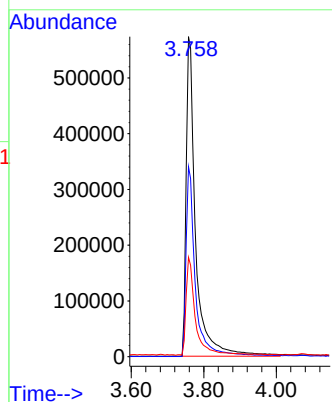
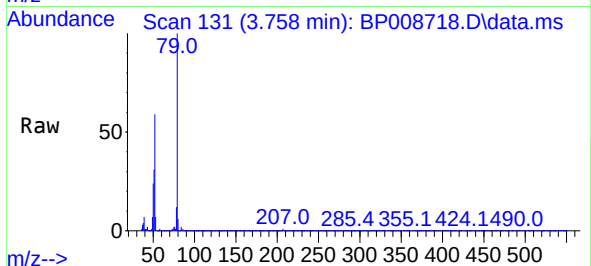
#3  
Pyridine  
Concen: 44.774 ng  
RT: 3.758 min Scan# 111  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD

Tgt Ion: 79 Resp: 1044618  
Ion Ratio Lower Upper  
79 100  
52 59.3 45.1 67.7  
51 31.0 23.1 34.7

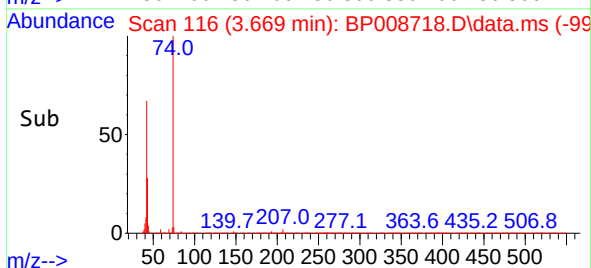
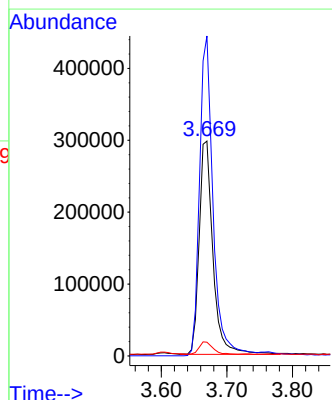
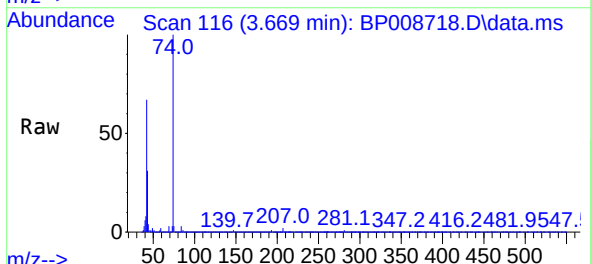
Manual Integrations  
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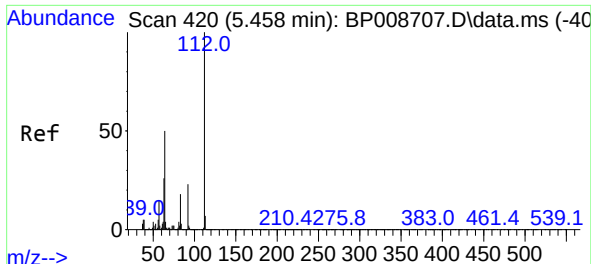
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#4  
n-Nitrosodimethylamine  
Concen: 41.817 ng  
RT: 3.669 min Scan# 116  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

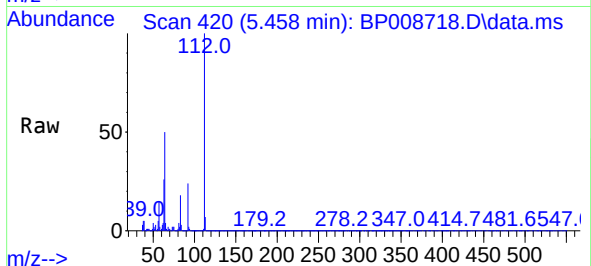
Tgt Ion: 42 Resp: 434735  
Ion Ratio Lower Upper  
42 100  
74 148.9 131.1 196.7  
44 6.4 6.2 9.2





#5  
2-Fluorophenol  
Concen: 115.041 ng  
RT: 5.458 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

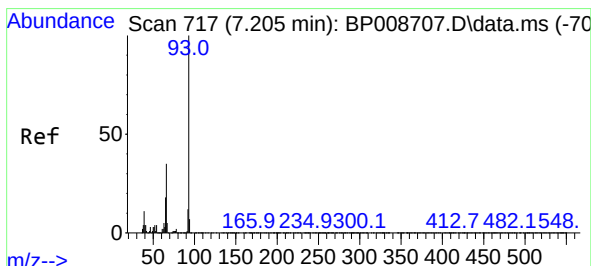
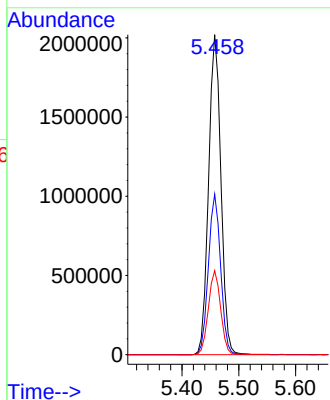
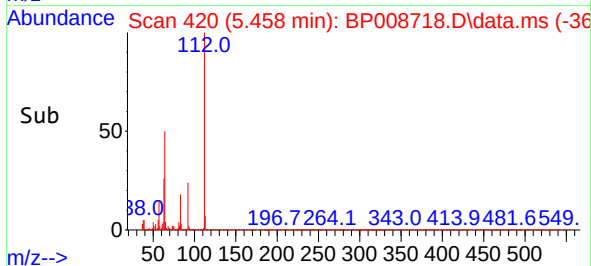
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion: 112 Resp: 3025350  
Ion Ratio Lower Upper  
112 100  
64 50.1 39.7 59.5  
63 26.3 20.0 30.0

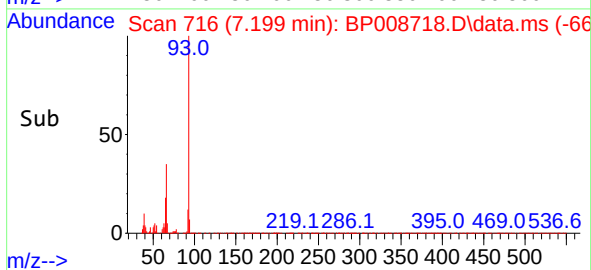
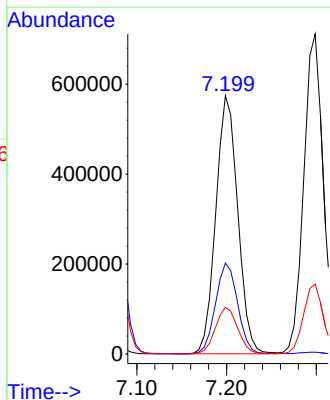
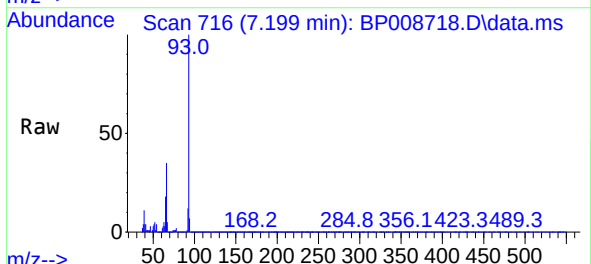
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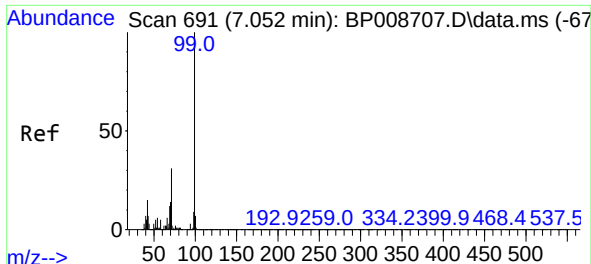
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#6  
Aniline  
Concen: 22.016 ng  
RT: 7.199 min Scan# 716  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

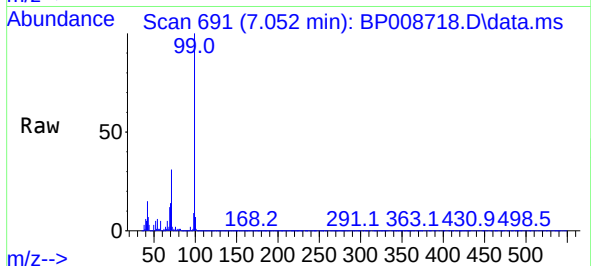
Tgt Ion: 93 Resp: 976419  
Ion Ratio Lower Upper  
93 100  
66 35.2 27.8 41.6  
65 18.1 14.0 21.0





#7  
Phenol-d6  
Concen: 103.329 ng  
RT: 7.052 min Scan# 691  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

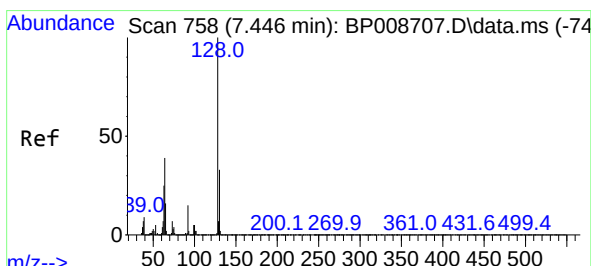
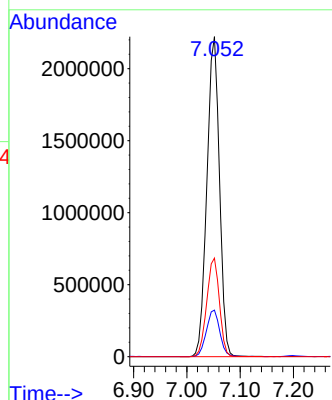
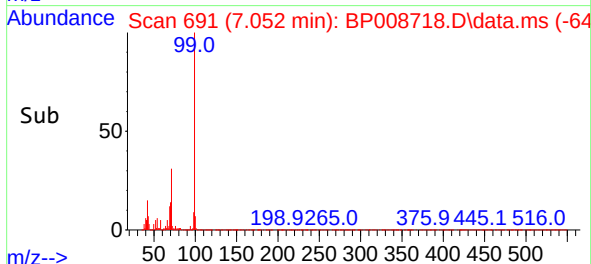
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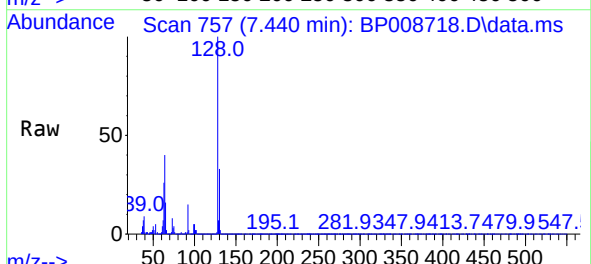
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Ion Ratio Lower Upper  
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71 30.8 23.8 35.6

Manual Integrations  
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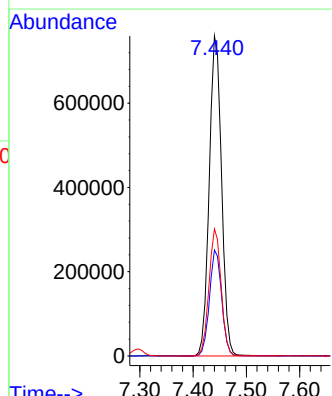
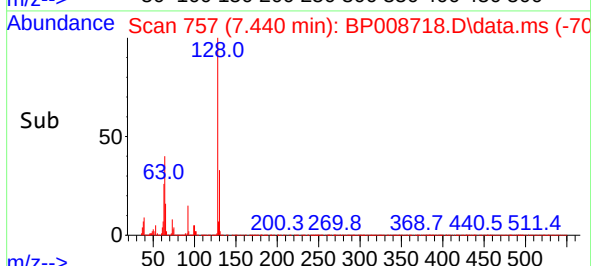
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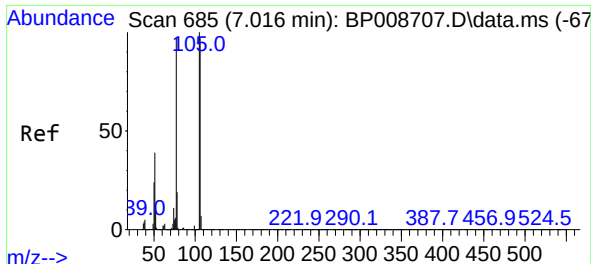


#8  
2-Chlorophenol  
Concen: 41.172 ng  
RT: 7.440 min Scan# 757  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



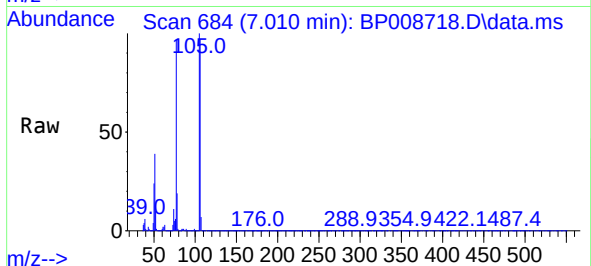
Tgt Ion:128 Resp: 1223671  
Ion Ratio Lower Upper  
128 100  
130 33.1 12.6 52.6  
64 39.7 18.6 58.6





#9  
Benzaldehyde  
Concen: 28.126 ng  
RT: 7.010 min Scan# 684  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

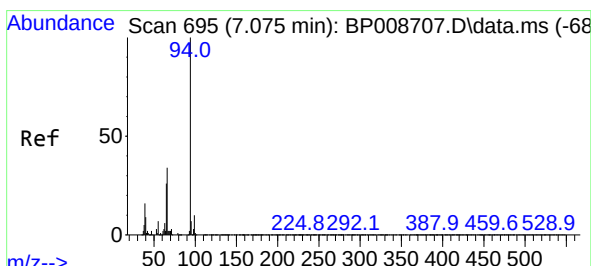
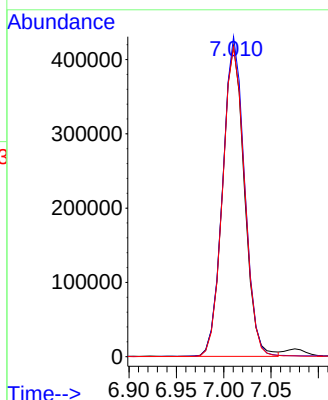
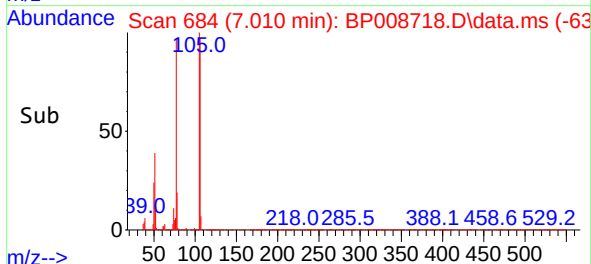
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



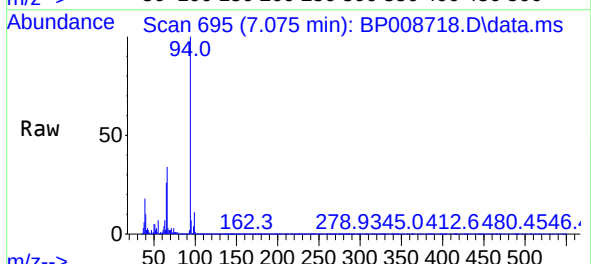
Tgt Ion: 77 Resp: 672010  
Ion Ratio Lower Upper  
77 100  
105 102.9 84.2 124.2  
106 99.5 80.6 120.6

Manual Integrations  
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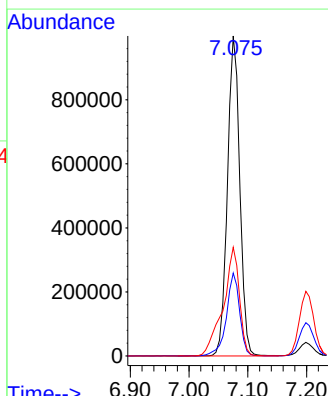
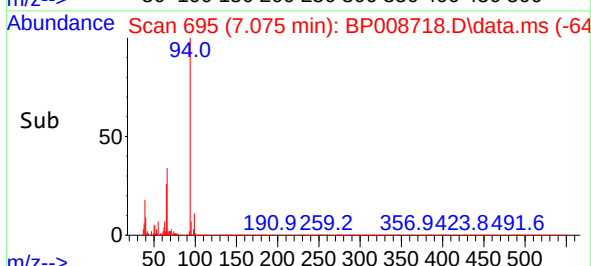
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



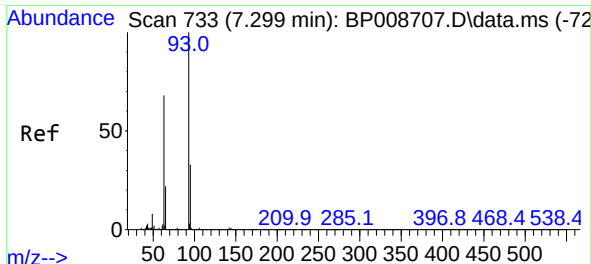
#10  
Phenol  
Concen: 40.316 ng  
RT: 7.075 min Scan# 695  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



Tgt Ion: 94 Resp: 1456437  
Ion Ratio Lower Upper  
94 100  
65 25.9 4.1 44.1  
66 34.0 12.4 52.4

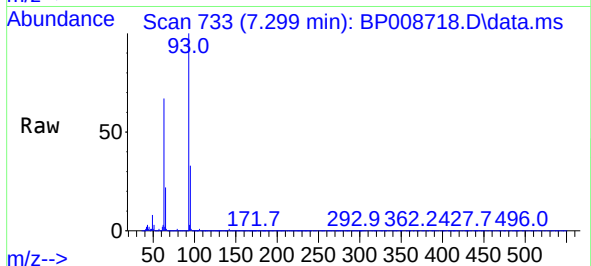






#11  
bis(2-Chloroethyl)ether  
Concen: 38.551 ng  
RT: 7.299 min Scan# 71  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

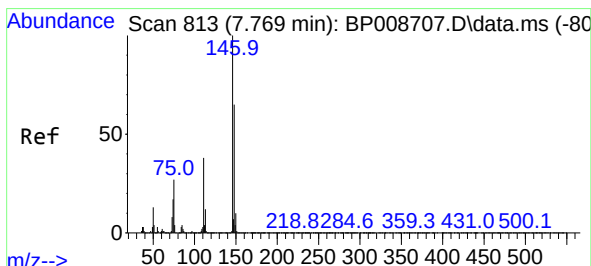
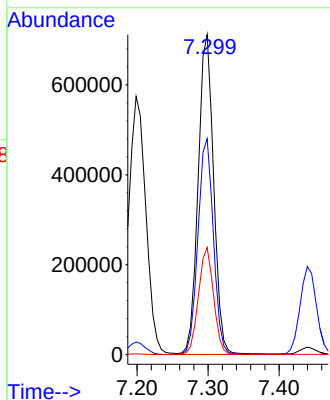
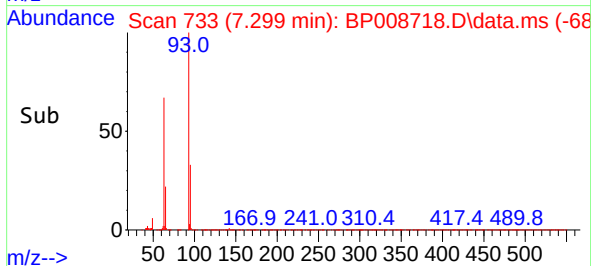
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



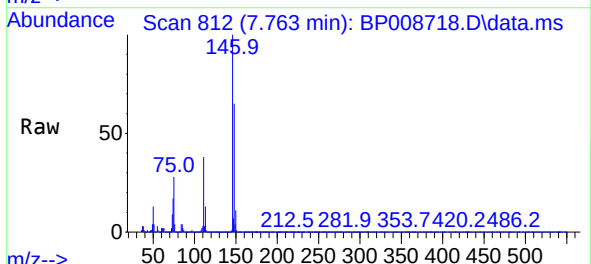
Tgt Ion: 93 Resp: 1079489  
Ion Ratio Lower Upper  
93 100  
63 67.5 46.0 86.0  
95 33.5 12.2 52.2

Manual Integrations  
APPROVED

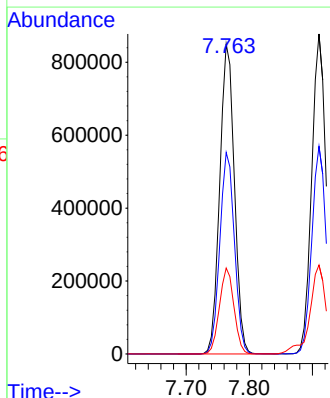
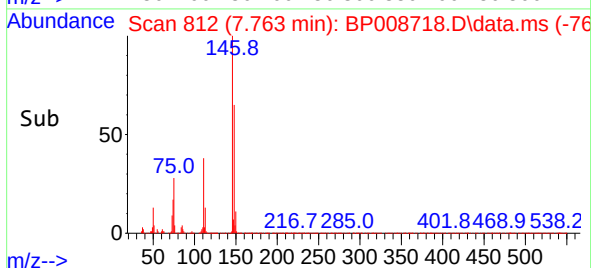
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

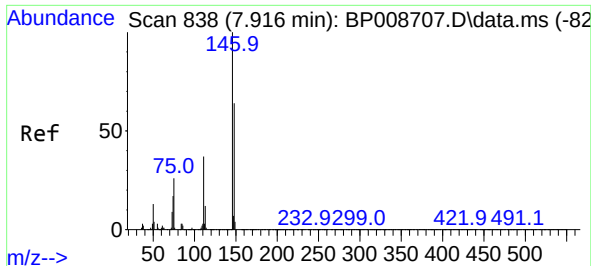


#12  
1,3-Dichlorobenzene  
Concen: 40.711 ng  
RT: 7.763 min Scan# 812  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



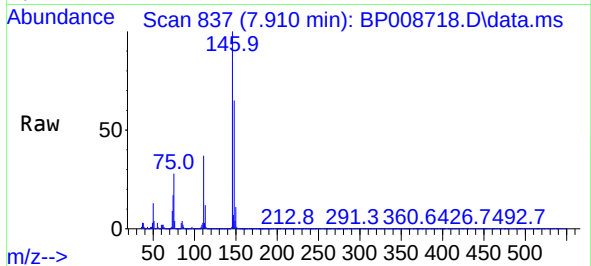
Tgt Ion:146 Resp: 1366967  
Ion Ratio Lower Upper  
146 100  
148 65.0 51.9 77.9  
75 27.8 20.5 30.7





#13  
1,4-Dichlorobenzene  
Concen: 40.469 ng  
RT: 7.910 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

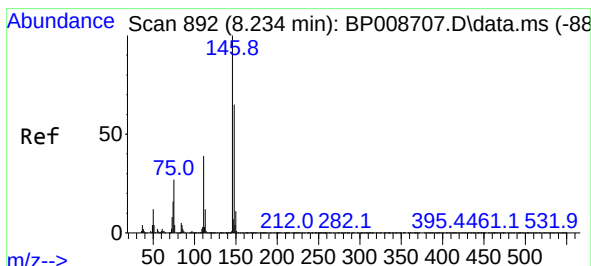
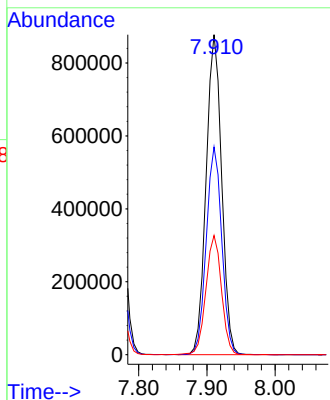
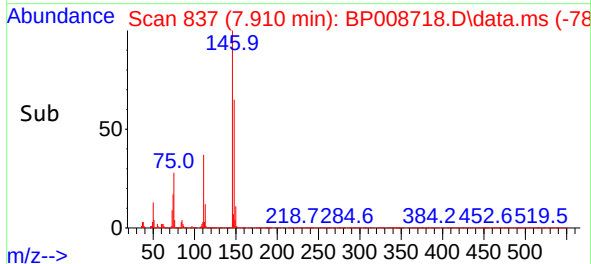
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:146 Resp: 138860  
Ion Ratio Lower Upper  
146 100  
148 64.9 52.3 78.5  
111 37.3 29.8 44.8

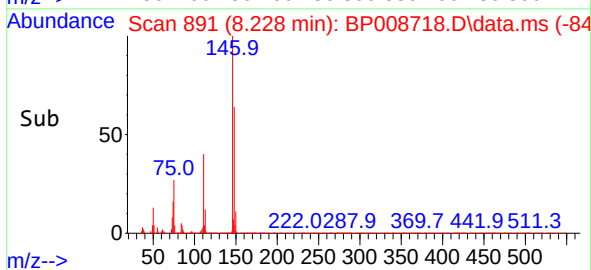
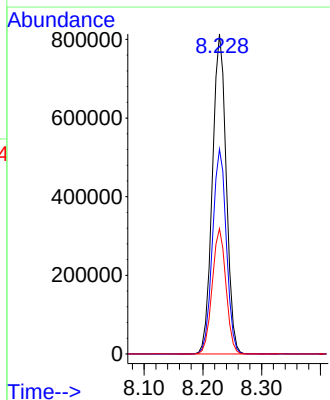
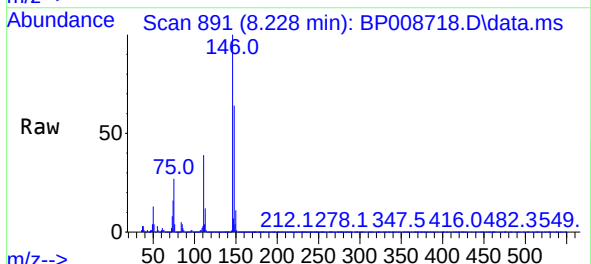
Manual Integrations  
APPROVED

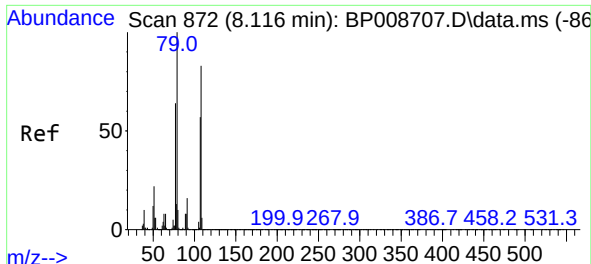
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#14  
1,2-Dichlorobenzene  
Concen: 39.944 ng  
RT: 8.228 min Scan# 891  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

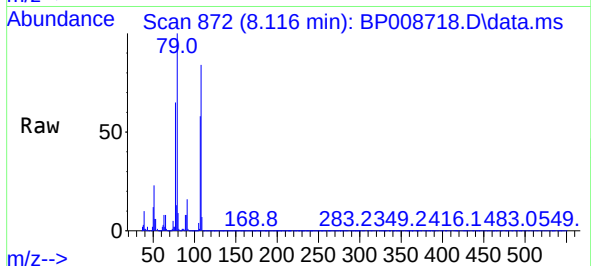
Tgt Ion:146 Resp: 1329071  
Ion Ratio Lower Upper  
146 100  
148 64.0 52.2 78.2  
111 39.1 31.1 46.7





#15  
Benzyl Alcohol  
Concen: 36.382 ng  
RT: 8.116 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

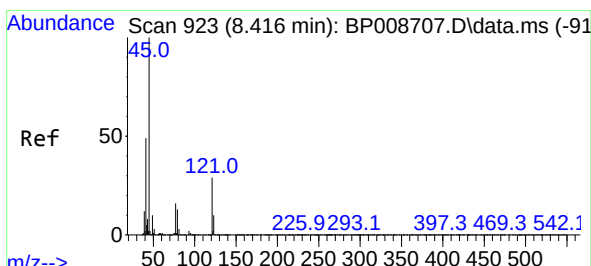
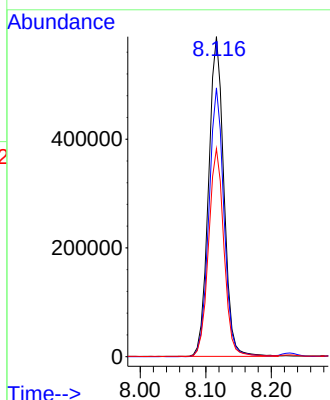
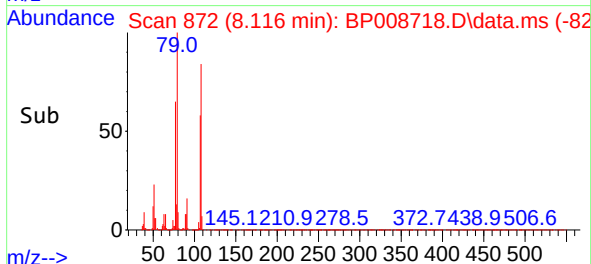
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



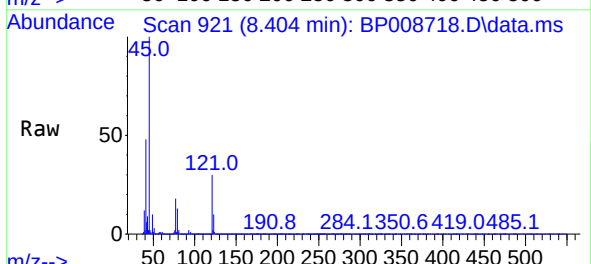
Tgt Ion: 79 Resp: 95416  
Ion Ratio Lower Upper  
79 100  
108 84.0 67.8 101.8  
77 65.0 50.7 76.1

Manual Integrations  
APPROVED

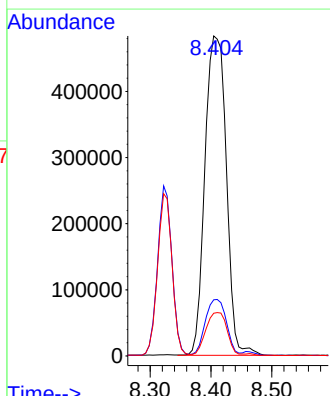
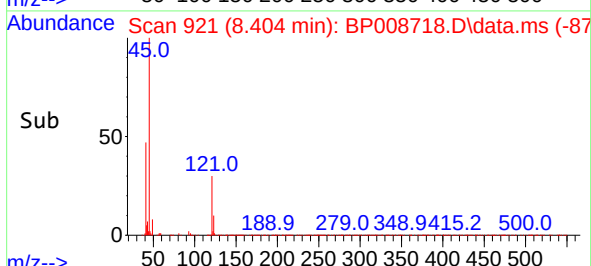
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

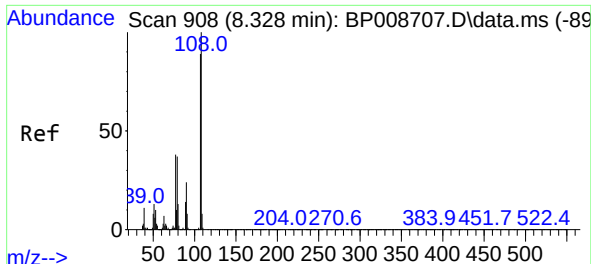


#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 37.027 ng  
RT: 8.404 min Scan# 921  
Delta R.T. -0.012 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



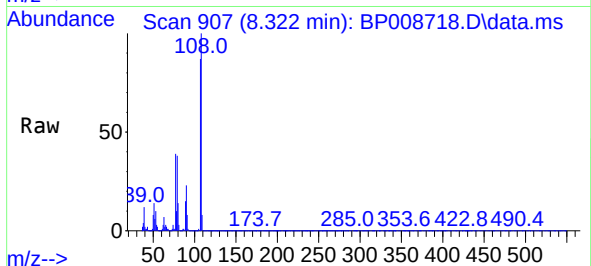
Tgt Ion: 45 Resp: 1181736  
Ion Ratio Lower Upper  
45 100  
77 17.6 0.0 37.4  
79 13.4 0.0 34.1





#17  
2-Methylphenol  
Concen: 38.120 ng  
RT: 8.322 min Scan# 908  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

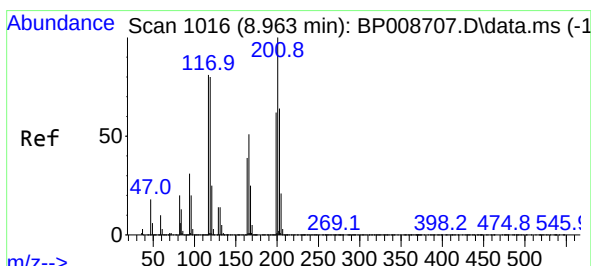
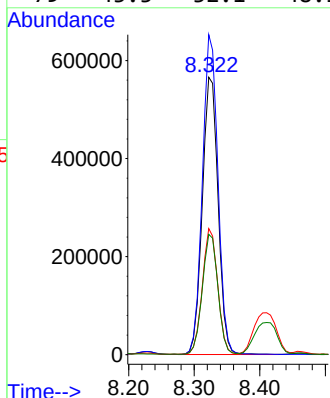
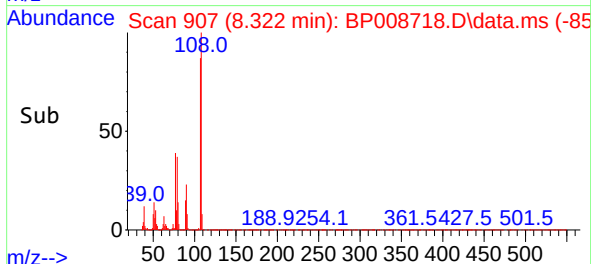
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



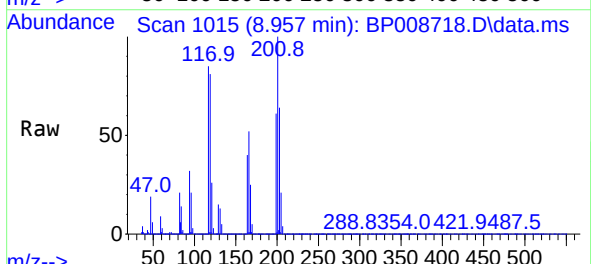
Tgt Ion:107 Resp: 94938  
Ion Ratio Lower Upper  
107 100  
108 115.3 90.0 135.0  
77 45.4 32.7 49.1  
79 43.3 32.1 48.1

Manual Integrations  
APPROVED

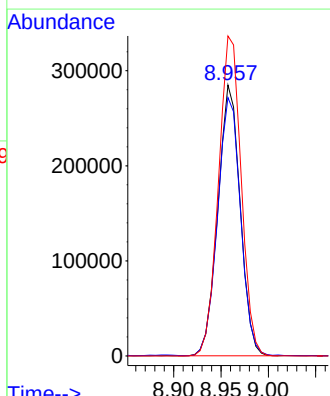
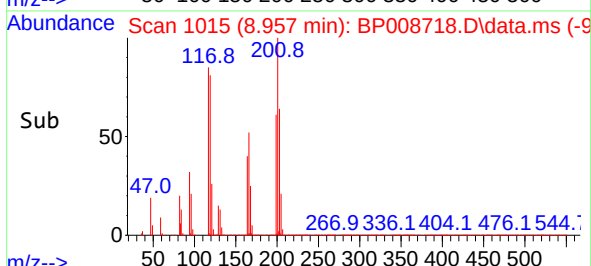
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

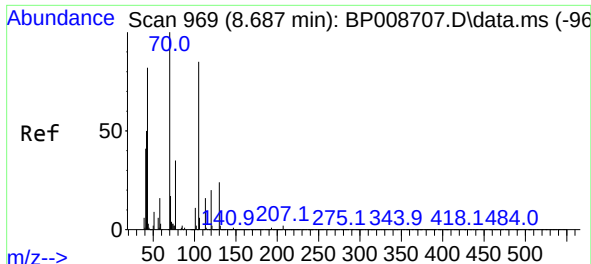


#18  
Hexachloroethane  
Concen: 40.449 ng  
RT: 8.957 min Scan# 1015  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



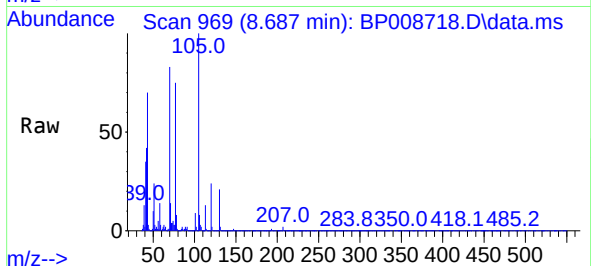
Tgt Ion:117 Resp: 466850  
Ion Ratio Lower Upper  
117 100  
119 95.4 76.9 115.3  
201 118.1 93.7 140.5





#19  
n-Nitroso-di-n-propylamine  
Concen: 33.647 ng  
RT: 8.687 min Scan# 90  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

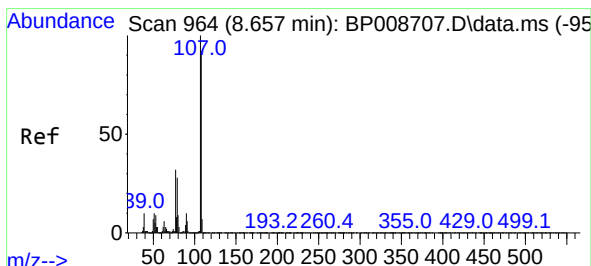
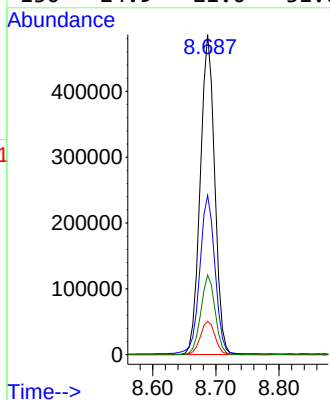
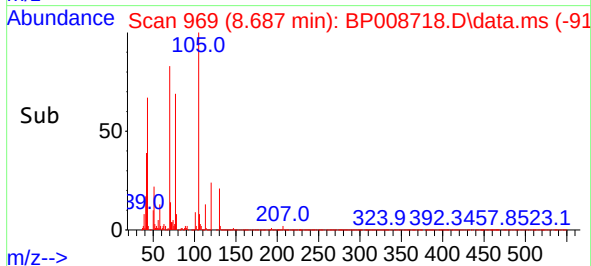
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



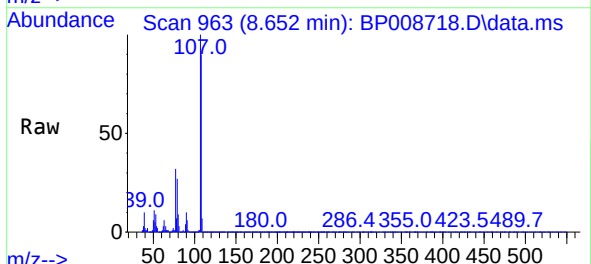
Tgt Ion: 70 Resp: 771228  
Ion Ratio Lower Upper  
70 100  
42 49.8 38.2 57.2  
101 10.5 8.7 13.1  
130 24.9 21.0 31.6

Manual Integrations  
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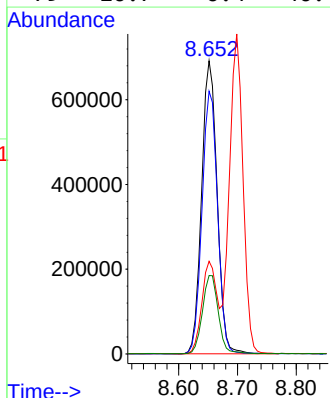
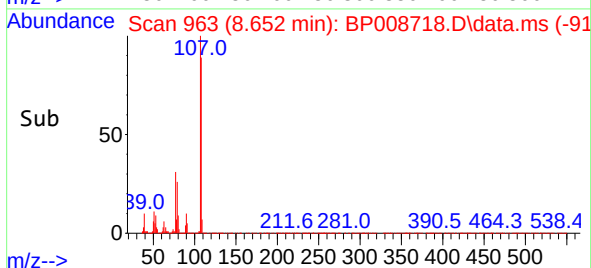
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

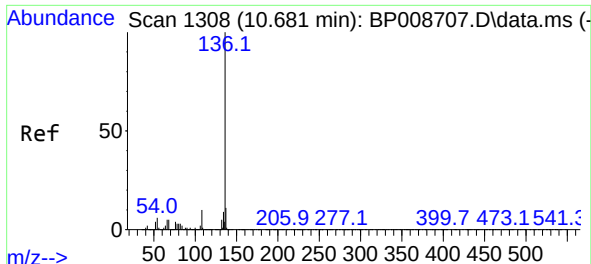


#20  
3+4-Methylphenols  
Concen: 36.799 ng  
RT: 8.652 min Scan# 963  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



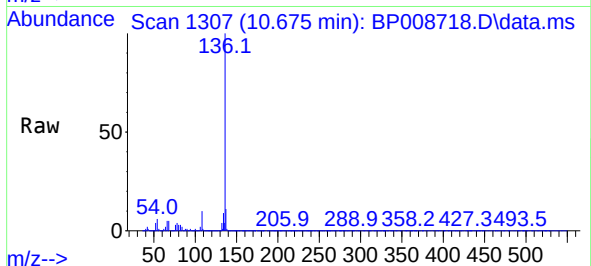
Tgt Ion:107 Resp: 1271651  
Ion Ratio Lower Upper  
107 100  
108 89.6 69.8 109.8  
77 31.6 10.4 50.4  
79 26.7 6.4 46.4





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.675 min Scan# 1307  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

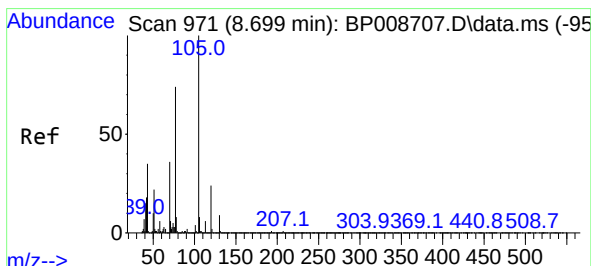
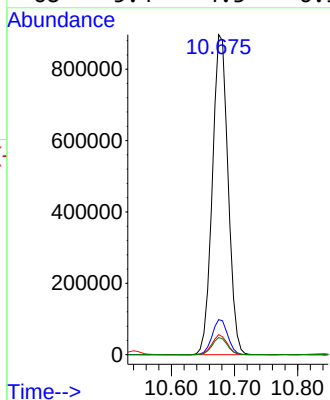
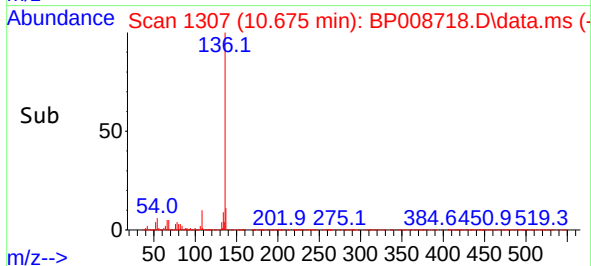
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:136 Resp: 1546118  
Ion Ratio Lower Upper  
136 100  
137 11.0 9.0 13.4  
54 6.3 4.9 7.3  
68 5.4 4.3 6.5

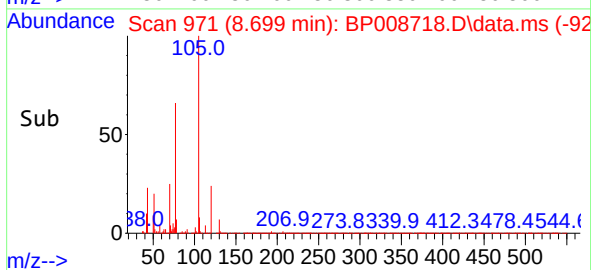
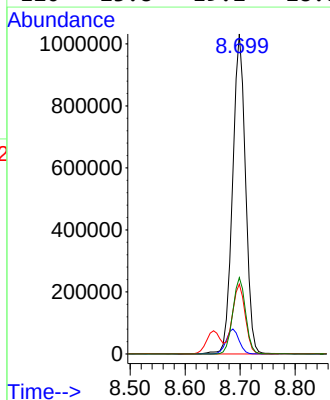
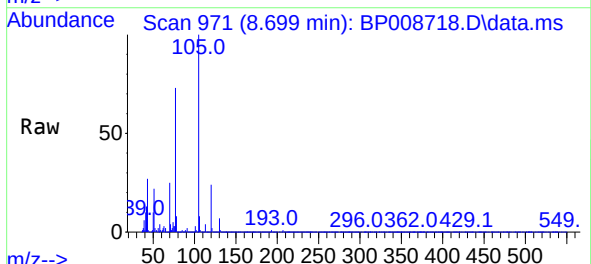
Manual Integrations  
APPROVED

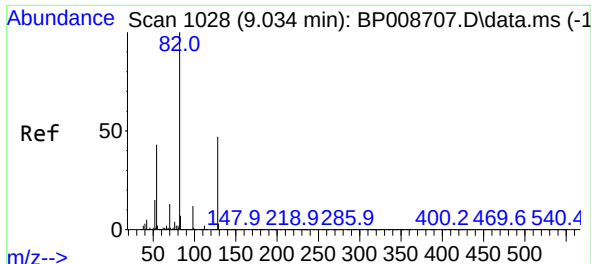
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#22  
Acetophenone  
Concen: 41.107 ng  
RT: 8.699 min Scan# 971  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

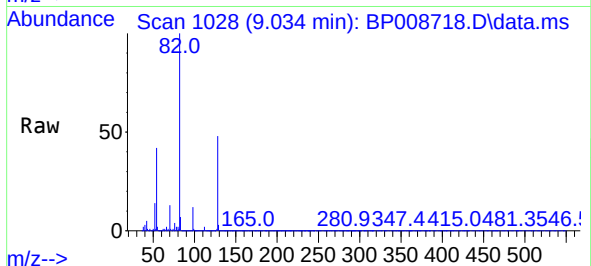
Tgt Ion:105 Resp: 1676985  
Ion Ratio Lower Upper  
105 100  
71 4.1 5.3 7.9#  
51 21.8 16.3 24.5  
120 23.8 19.2 28.8





#23  
Nitrobenzene-d5  
Concen: 80.005 ng  
RT: 9.034 min Scan# 1028  
Delta R.T. -0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

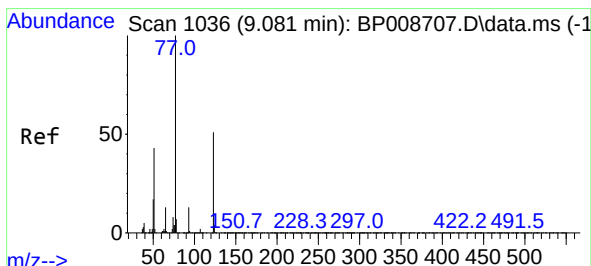
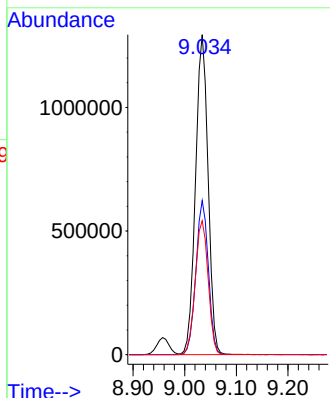
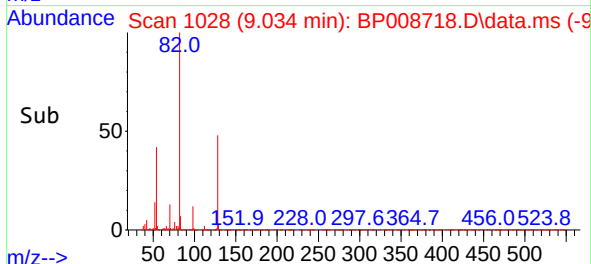
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



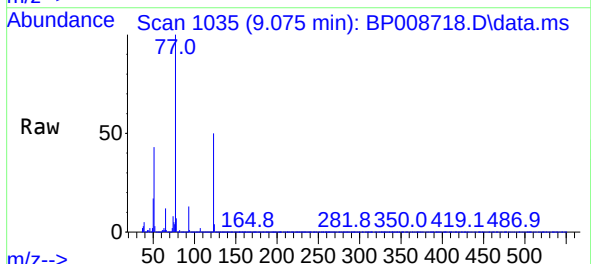
Tgt Ion: 82 Resp: 218420  
Ion Ratio Lower Upper  
82 100  
128 48.2 39.4 59.2  
54 41.9 32.6 48.8

Manual Integrations  
APPROVED

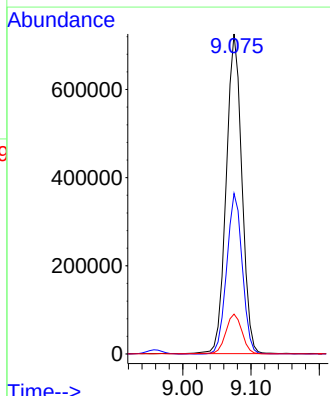
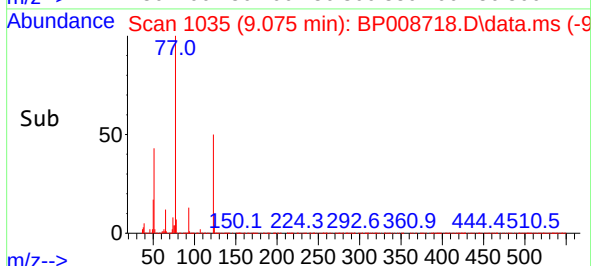
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

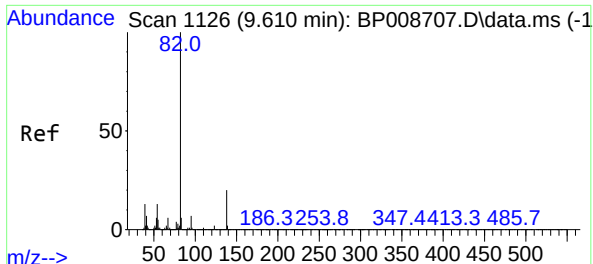


#24  
Nitrobenzene  
Concen: 41.977 ng  
RT: 9.075 min Scan# 1035  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



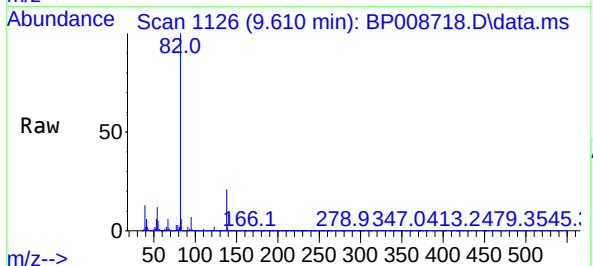
Tgt Ion: 77 Resp: 1160108  
Ion Ratio Lower Upper  
77 100  
123 50.2 41.4 62.2  
65 12.5 9.8 14.8





#25  
Isophorone  
Concen: 38.002 ng  
RT: 9.610 min Scan# 1126  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

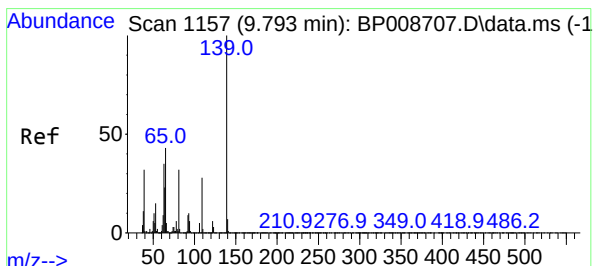
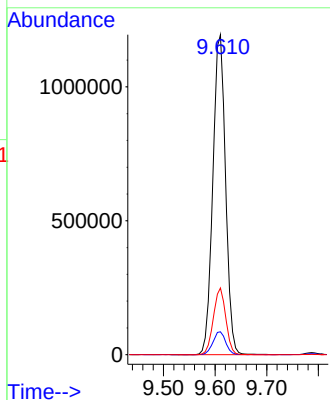
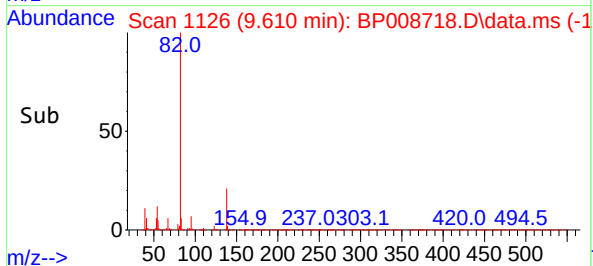
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



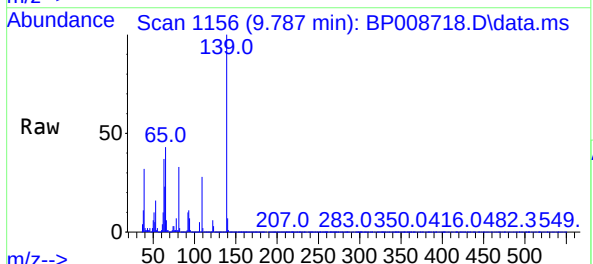
Tgt Ion: 82 Resp: 2040424  
Ion Ratio Lower Upper  
82 100  
95 7.2 5.4 8.2  
138 20.9 16.6 24.8

Manual Integrations  
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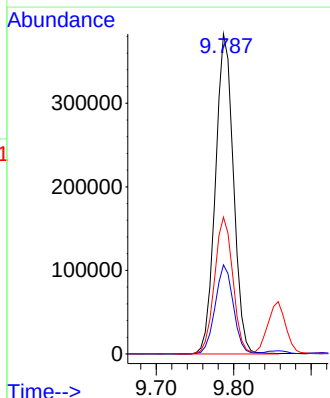
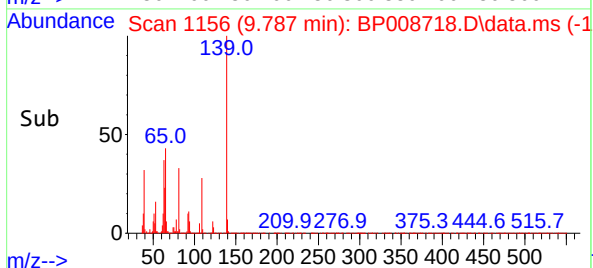
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



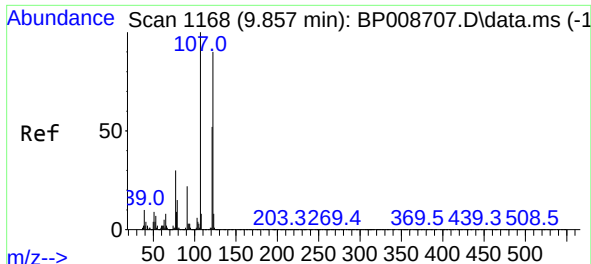
#26  
2-Nitrophenol  
Concen: 43.086 ng  
RT: 9.787 min Scan# 1156  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



Tgt Ion:139 Resp: 620983  
Ion Ratio Lower Upper  
139 100  
109 27.8 20.7 31.1  
65 42.7 31.6 47.4







#27

2,4-Dimethylphenol

Concen: 41.495 ng

RT: 9.857 min Scan# 1168

Delta R.T. 0.000 min

Lab File: BP008718.D

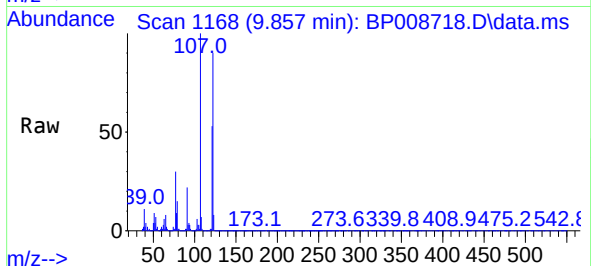
Acq: 06 Jan 2022 20:21

Instrument :

BNA\_P

ClientSampleId :

FM-E8-01-4.5MSD



Tgt Ion:122 Resp: 1071264

Ion Ratio Lower Upper

122 100

107 111.2 89.6 134.4

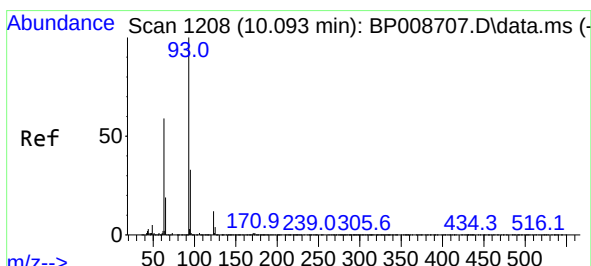
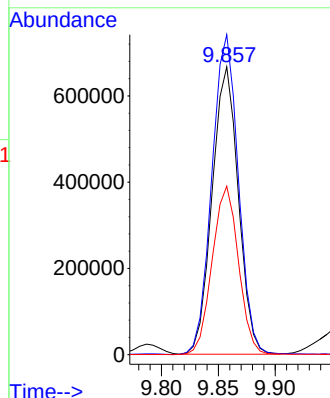
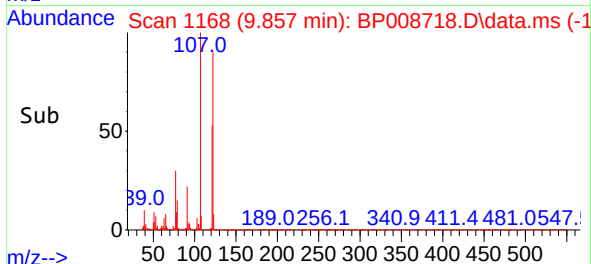
121 58.5 47.8 71.8

Manual Integrations

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Reviewed By :Christian Giraldo 01/07/2022

Supervised By :Jagrut Upadhyay 01/07/2022



#28

bis(2-Chloroethoxy)methane

Concen: 39.960 ng

RT: 10.087 min Scan# 1207

Delta R.T. -0.006 min

Lab File: BP008718.D

Acq: 06 Jan 2022 20:21

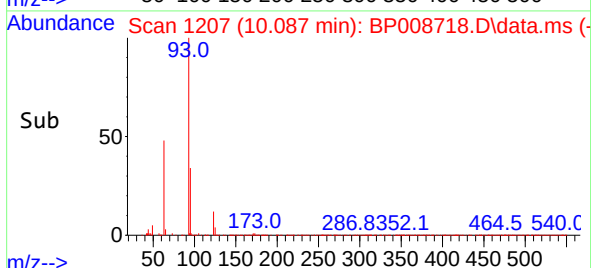
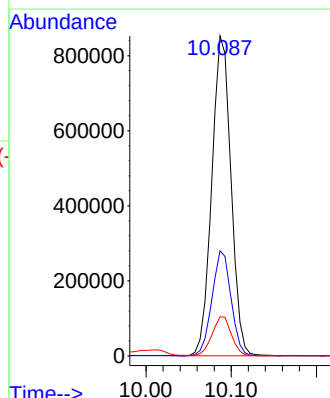
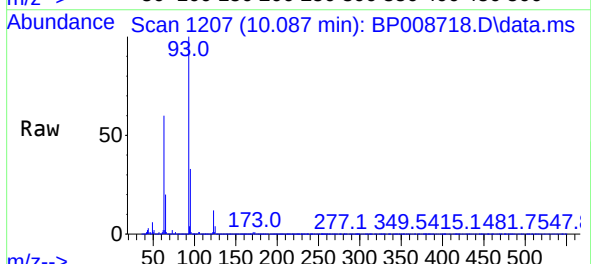
Tgt Ion: 93 Resp: 1337779

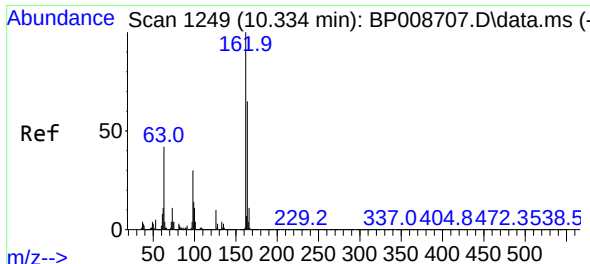
Ion Ratio Lower Upper

93 100

95 32.9 25.8 38.8

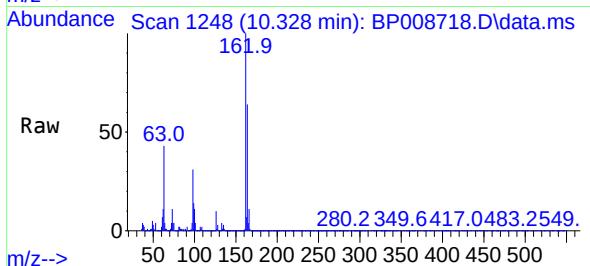
123 12.3 9.7 14.5





#29  
2,4-Dichlorophenol  
Concen: 42.210 ng  
RT: 10.328 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

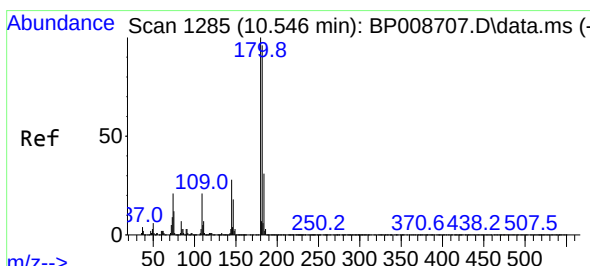
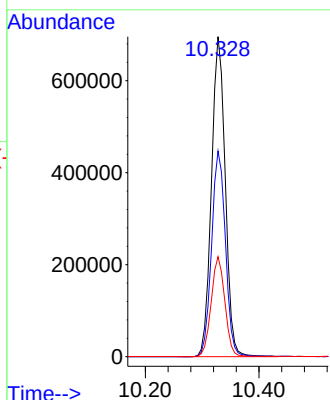
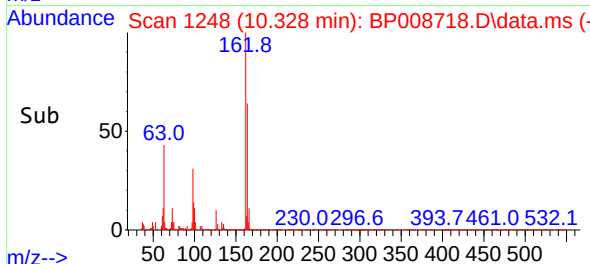
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:162 Resp: 116815  
Ion Ratio Lower Upper  
162 100  
164 64.2 44.9 84.9  
98 31.2 11.2 51.2

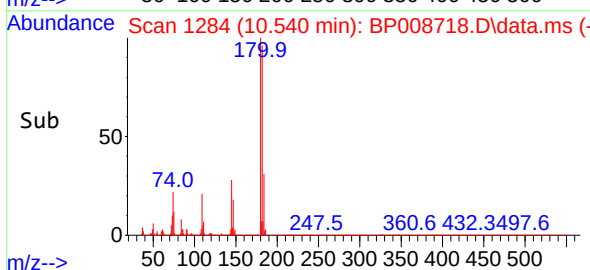
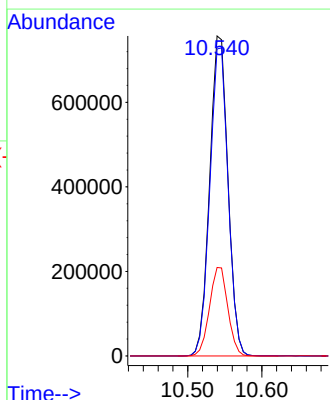
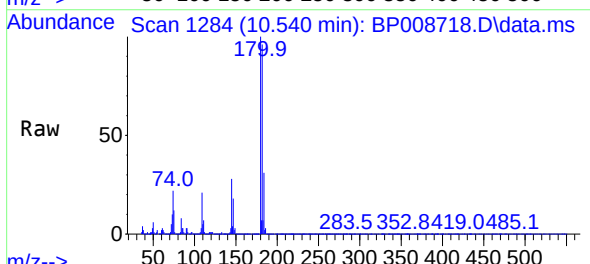
Manual Integrations  
APPROVED

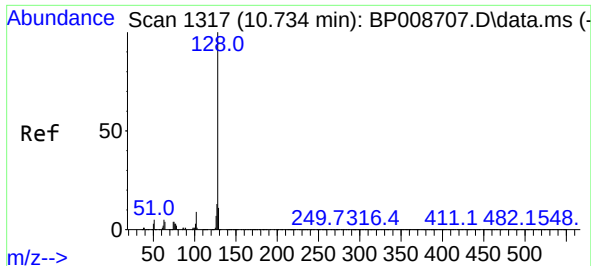
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#30  
1,2,4-Trichlorobenzene  
Concen: 42.990 ng  
RT: 10.540 min Scan# 1284  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

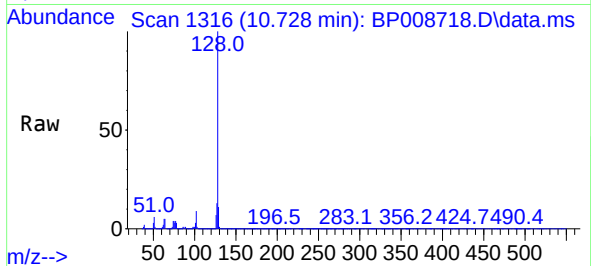
Tgt Ion:180 Resp: 1296154  
Ion Ratio Lower Upper  
180 100  
182 96.0 76.7 115.1  
145 27.7 22.4 33.6





#31  
Naphthalene  
Concen: 41.740 ng  
RT: 10.728 min Scan# 111  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

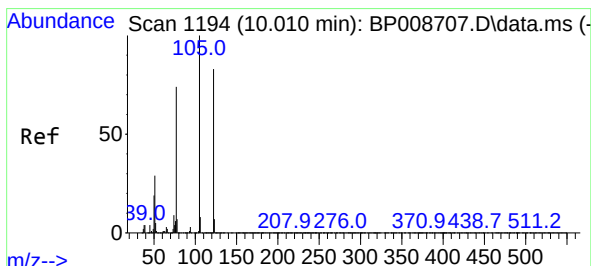
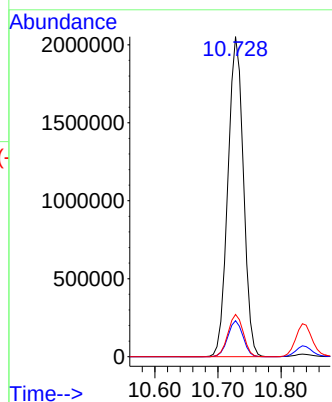
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:128 Resp: 348932  
Ion Ratio Lower Upper  
128 100  
129 11.3 8.8 13.2  
127 13.2 10.4 15.6

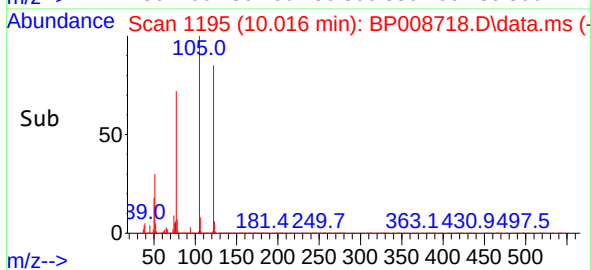
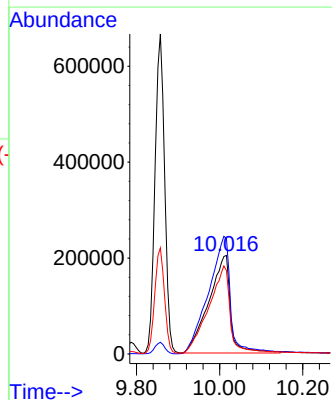
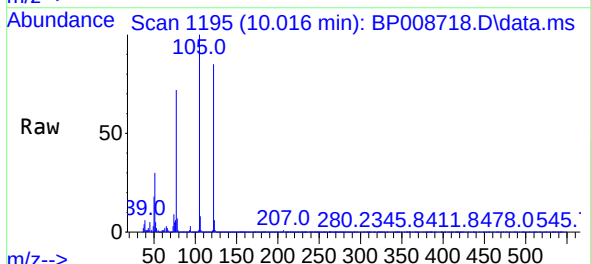
Manual Integrations  
APPROVED

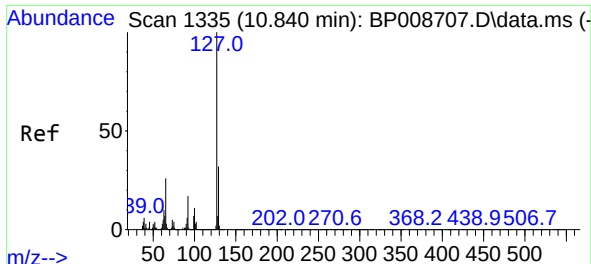
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#32  
Benzoic acid  
Concen: 42.820 ng  
RT: 10.016 min Scan# 1195  
Delta R.T. 0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

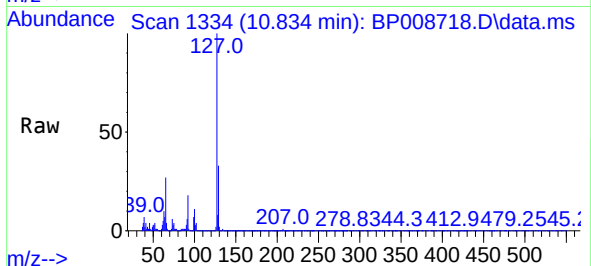
Tgt Ion:122 Resp: 739079  
Ion Ratio Lower Upper  
122 100  
105 117.3 100.1 140.1  
77 84.8 65.5 105.5





#33  
4-Chloroaniline  
Concen: 10.480 ng  
RT: 10.834 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

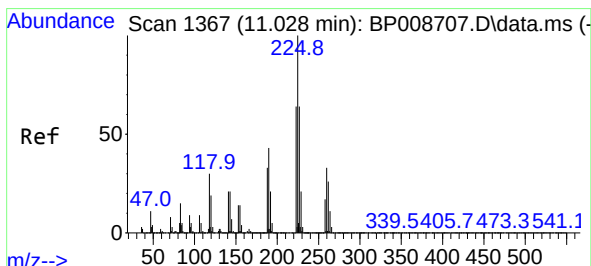
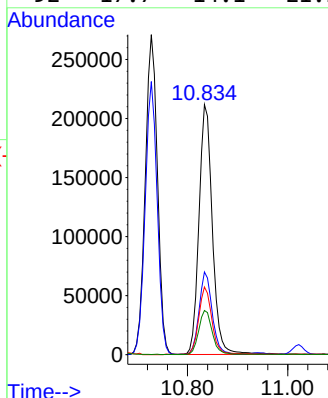
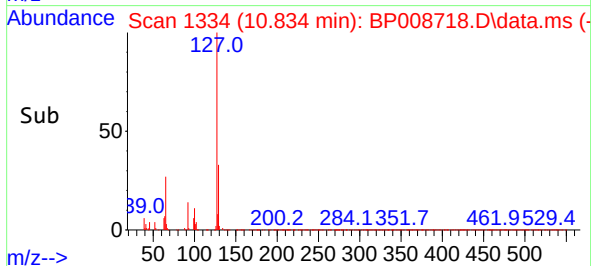
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



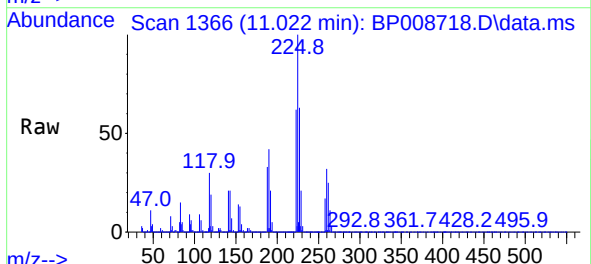
Tgt Ion:127 Resp: 393184  
Ion Ratio Lower Upper  
127 100  
129 33.1 26.0 39.0  
65 27.1 20.5 30.7  
92 17.7 14.1 21.1

Manual Integrations  
APPROVED

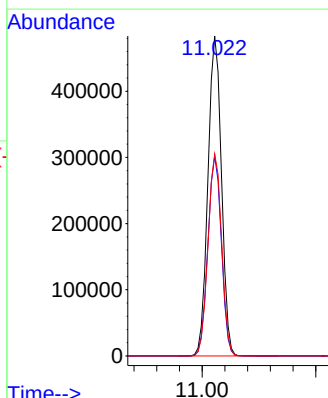
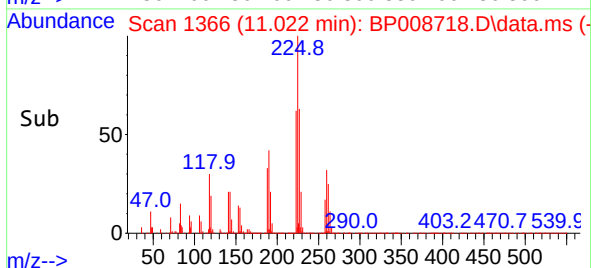
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

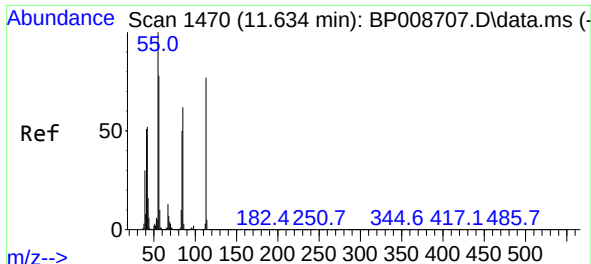


#34  
Hexachlorobutadiene  
Concen: 43.619 ng  
RT: 11.022 min Scan# 1366  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



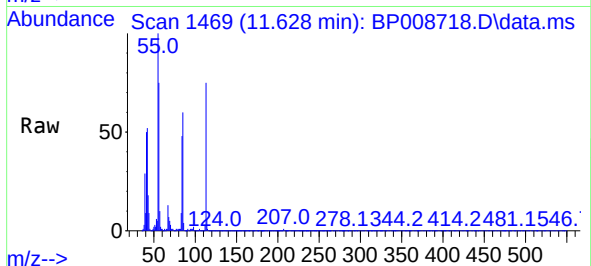
Tgt Ion:225 Resp: 795108  
Ion Ratio Lower Upper  
225 100  
223 62.5 50.1 75.1  
227 63.2 51.5 77.3





#35  
Caprolactam  
Concen: 33.874 ng  
RT: 11.628 min Scan# 1470  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

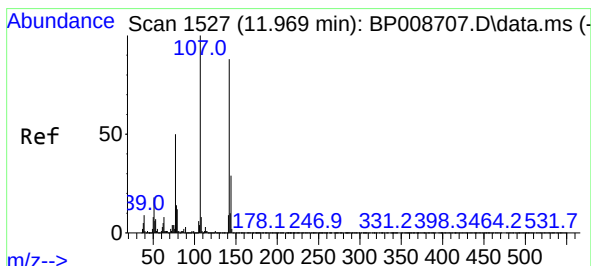
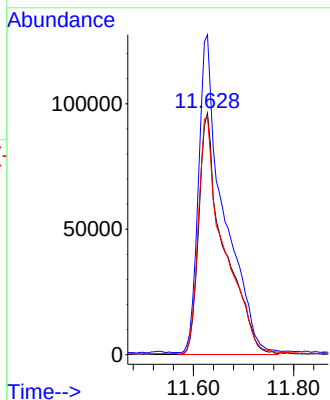
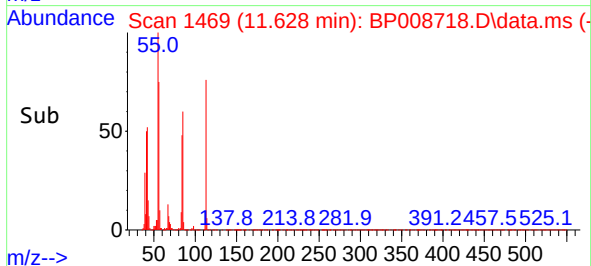
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:113 Resp: 333140  
Ion Ratio Lower Upper  
113 100  
55 132.5 107.1 147.1  
56 98.8 74.1 114.1

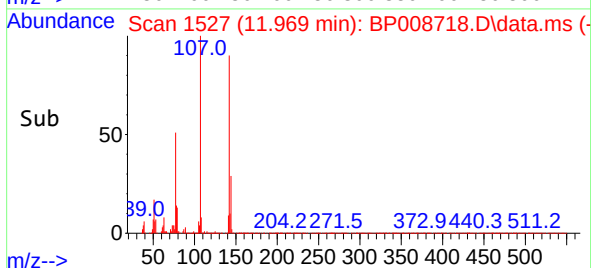
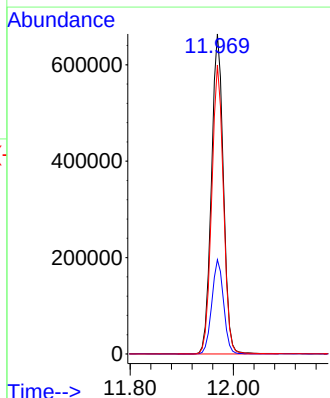
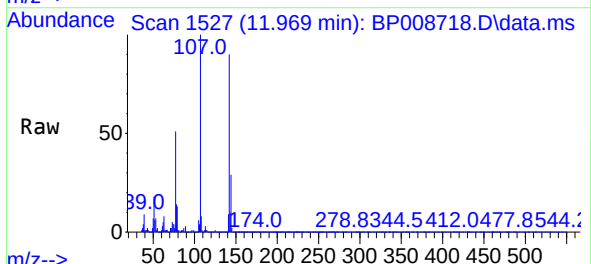
Manual Integrations  
APPROVED

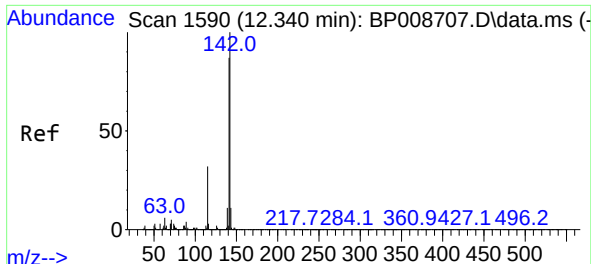
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#36  
4-Chloro-3-methylphenol  
Concen: 38.012 ng  
RT: 11.969 min Scan# 1527  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

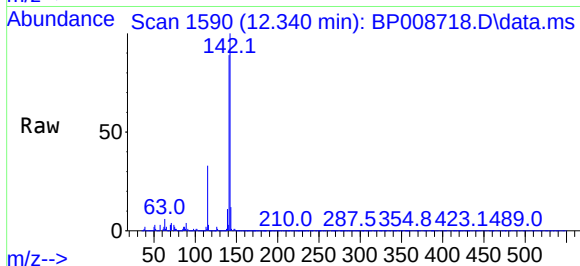
Tgt Ion:107 Resp: 1065501  
Ion Ratio Lower Upper  
107 100  
144 29.5 23.2 34.8  
142 90.3 70.1 105.1





#37  
2-Methylnaphthalene  
Concen: 38.946 ng  
RT: 12.340 min Scan# 1590  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

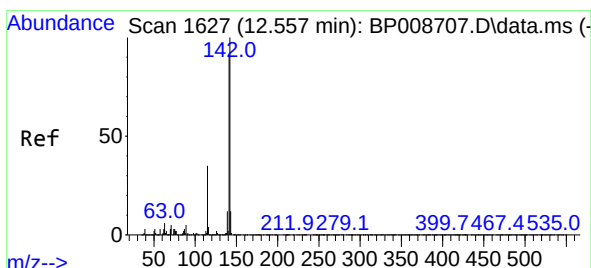
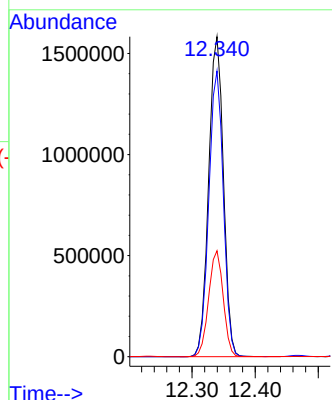
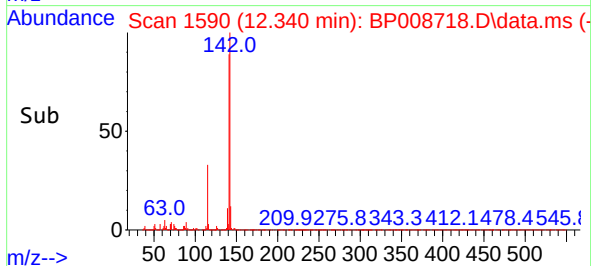
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



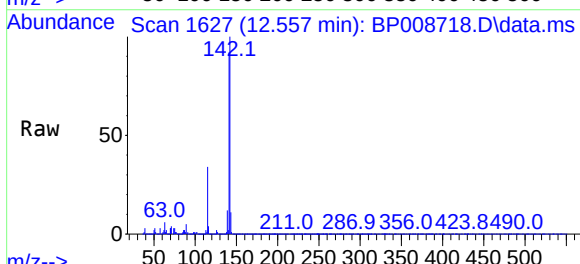
Tgt Ion:142 Resp: 256150  
Ion Ratio Lower Upper  
142 100  
141 89.3 70.5 105.7  
115 33.1 24.6 36.8

Manual Integrations  
APPROVED

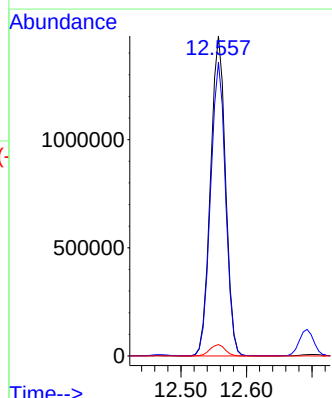
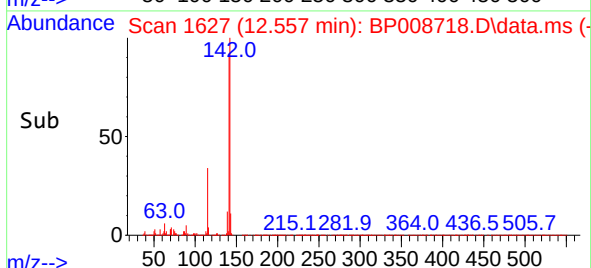
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

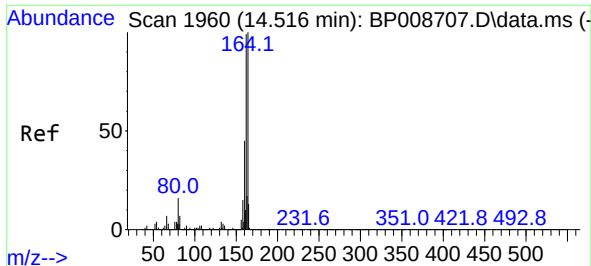


#38  
1-Methylnaphthalene  
Concen: 38.591 ng  
RT: 12.557 min Scan# 1627  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



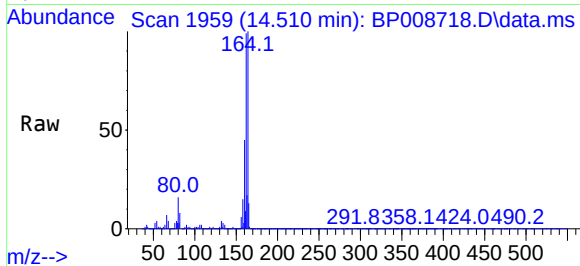
Tgt Ion:142 Resp: 2357380  
Ion Ratio Lower Upper  
142 100  
141 91.8 73.2 109.8  
116 3.6 2.7 4.1





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.510 min Scan# 1959  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

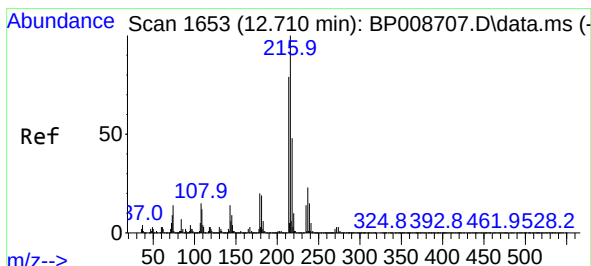
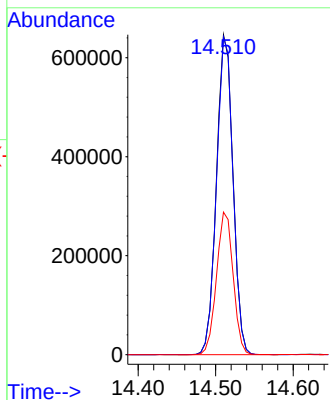
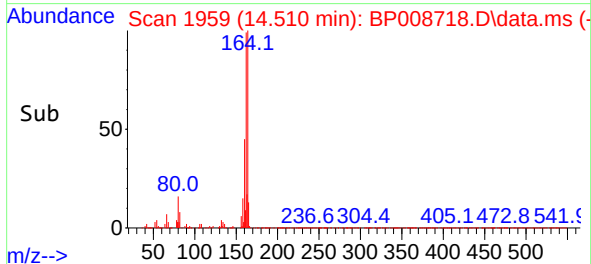
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:164 Resp: 955904  
Ion Ratio Lower Upper  
164 100  
162 99.3 79.9 119.9  
160 44.6 35.5 53.3

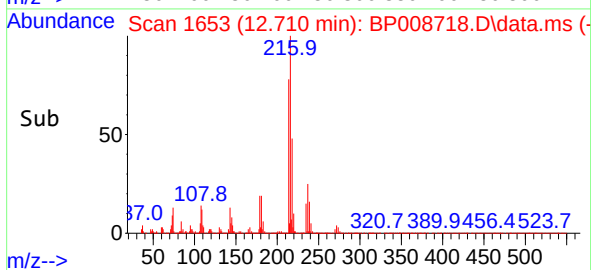
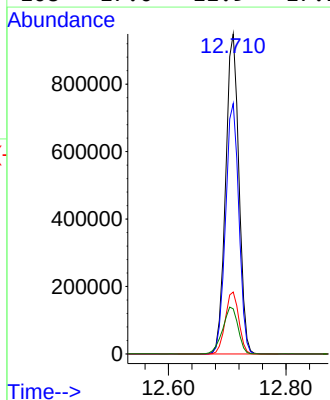
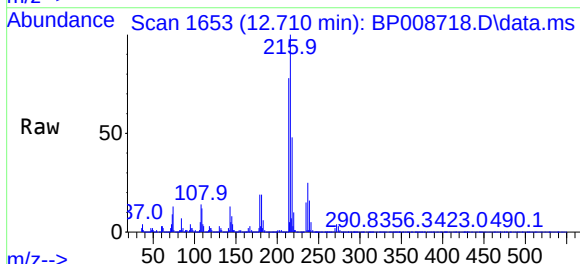
Manual Integrations  
APPROVED

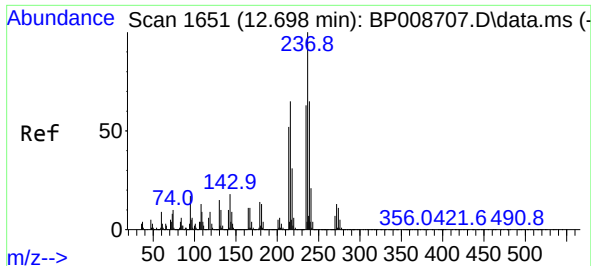
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 46.571 ng  
RT: 12.710 min Scan# 1653  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Tgt Ion:216 Resp: 1479807  
Ion Ratio Lower Upper  
216 100  
214 78.7 63.1 94.7  
179 19.8 16.0 24.0  
108 17.0 11.9 17.9





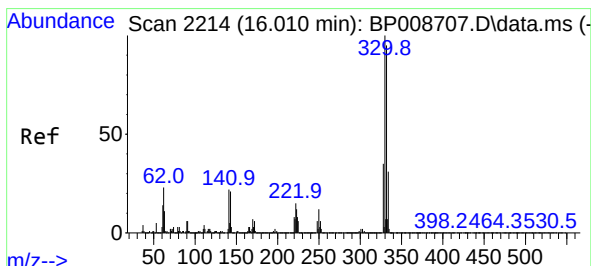
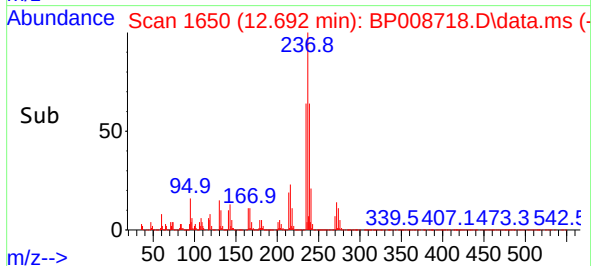
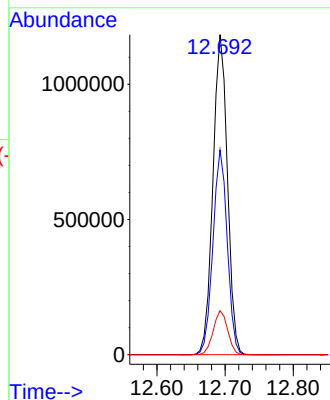
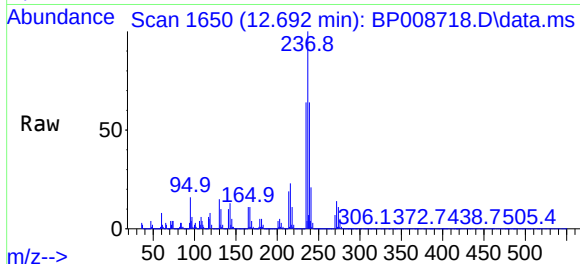
#41  
Hexachlorocyclopentadiene  
Concen: 92.551 ng  
RT: 12.692 min Scan# 1650  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD

Tgt Ion:237 Resp: 1748350  
Ion Ratio Lower Upper  
237 100  
235 64.0 42.9 82.9  
272 13.8 0.0 33.8

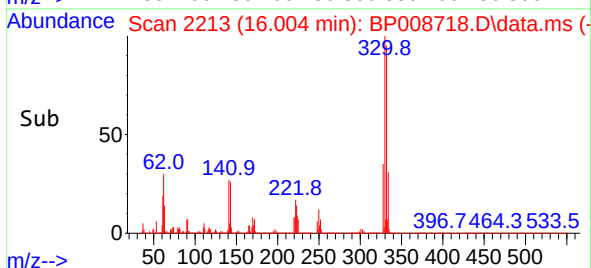
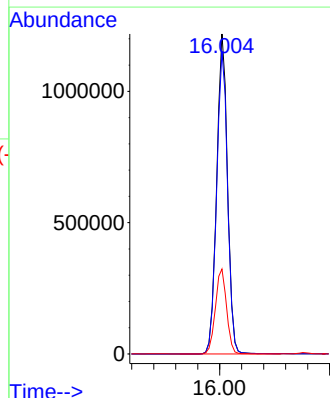
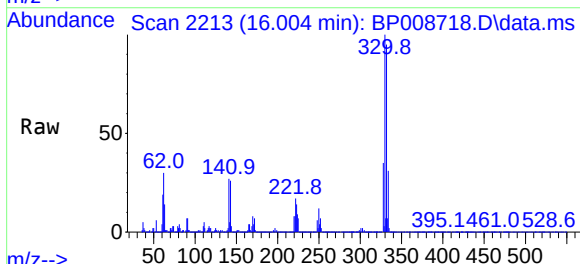
Manual Integrations  
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Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

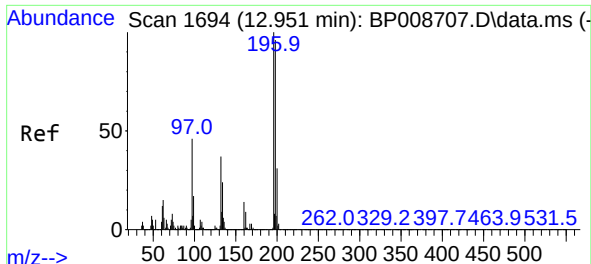


#42  
2,4,6-Tribromophenol  
Concen: 103.293 ng  
RT: 16.004 min Scan# 2213  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Tgt Ion:330 Resp: 1665817  
Ion Ratio Lower Upper  
330 100  
332 95.8 77.0 115.4  
141 27.5 21.3 31.9

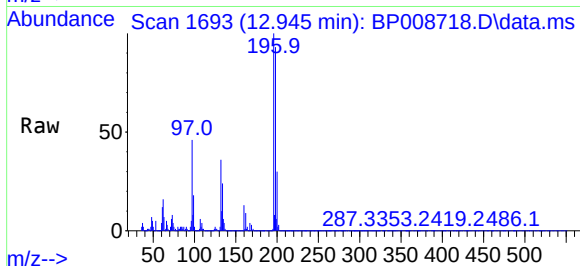






#43  
2,4,6-Trichlorophenol  
Concen: 44.520 ng  
RT: 12.945 min Scan# 1693  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

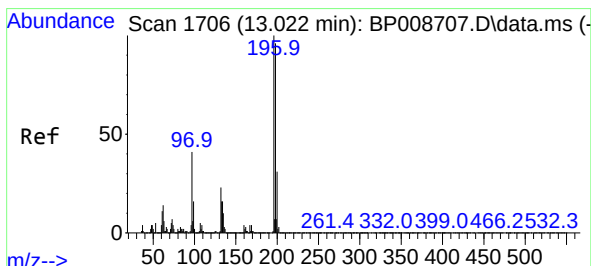
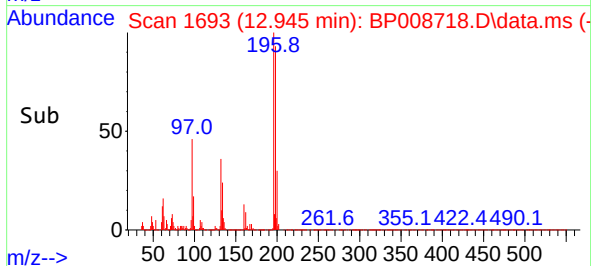
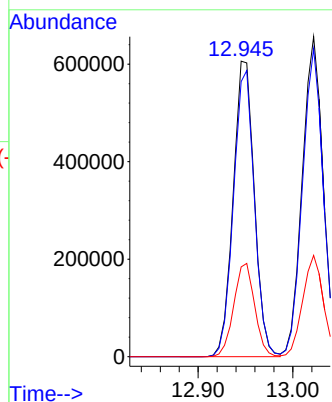
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:196 Resp: 94186  
Ion Ratio Lower Upper  
196 100  
198 93.1 77.8 116.8  
200 30.3 24.7 37.1

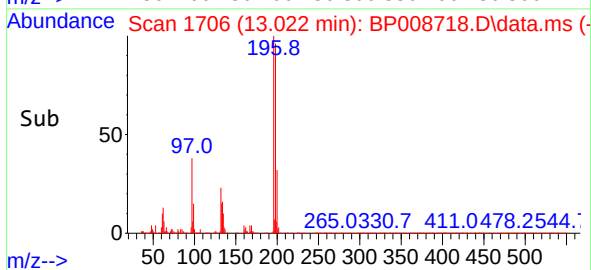
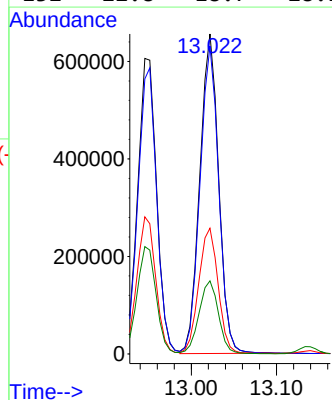
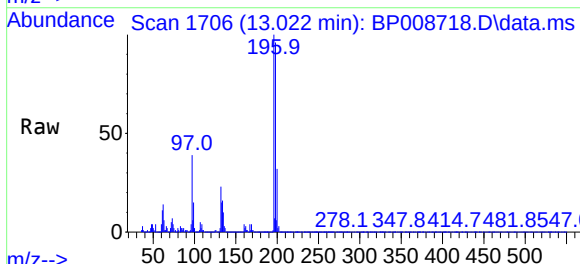
Manual Integrations  
APPROVED

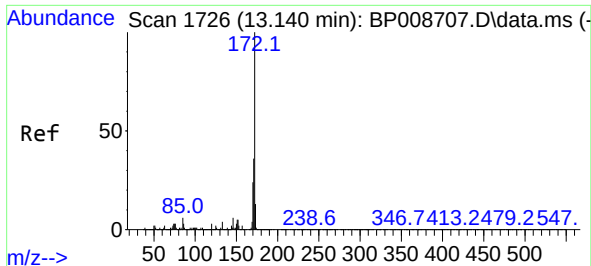
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#44  
2,4,5-Trichlorophenol  
Concen: 43.289 ng  
RT: 13.022 min Scan# 1706  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

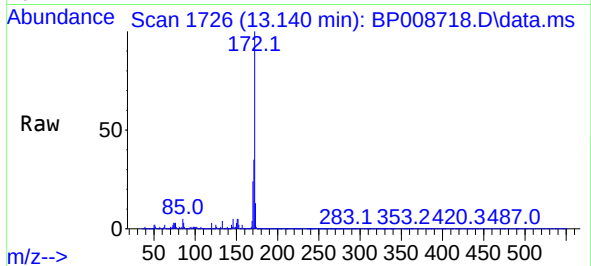
Tgt Ion:196 Resp: 1006691  
Ion Ratio Lower Upper  
196 100  
198 96.3 77.7 116.5  
97 39.3 29.6 44.4  
132 22.8 18.7 28.1





#45  
2-Fluorobiphenyl  
Concen: 80.914 ng  
RT: 13.140 min Scan# 1726  
Delta R.T. -0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

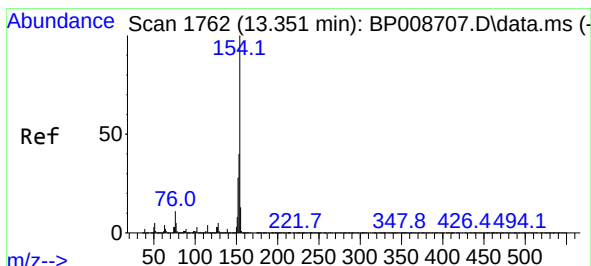
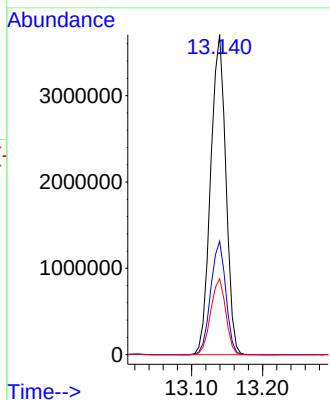
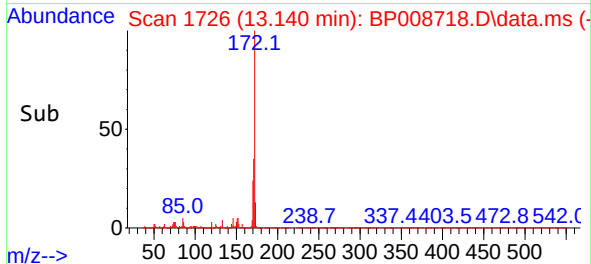
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



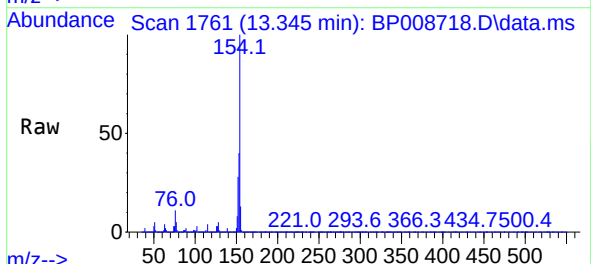
Tgt Ion:172 Resp: 550158  
Ion Ratio Lower Upper  
172 100  
171 35.4 29.3 43.9  
170 23.7 19.5 29.3

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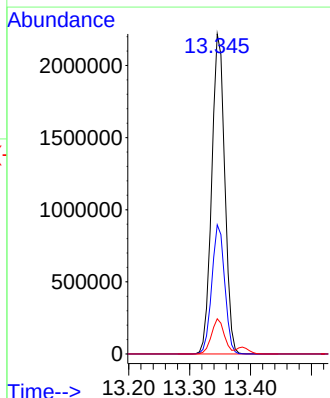
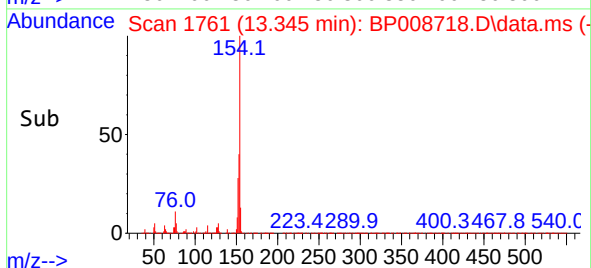
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

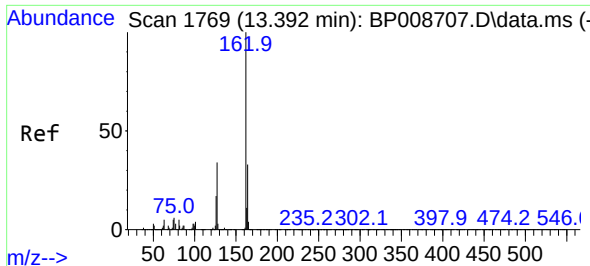


#46  
1,1'-Biphenyl  
Concen: 44.160 ng  
RT: 13.345 min Scan# 1761  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



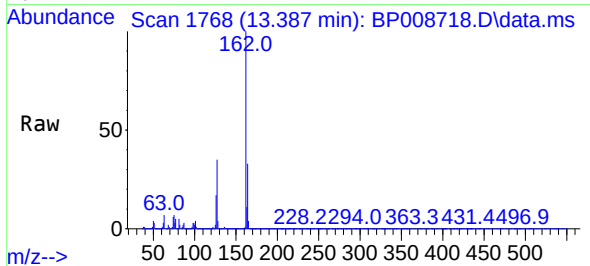
Tgt Ion:154 Resp: 3290560  
Ion Ratio Lower Upper  
154 100  
153 40.4 20.3 60.3  
76 11.0 0.0 31.1





#47  
2-Chloronaphthalene  
Concen: 44.026 ng  
RT: 13.387 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

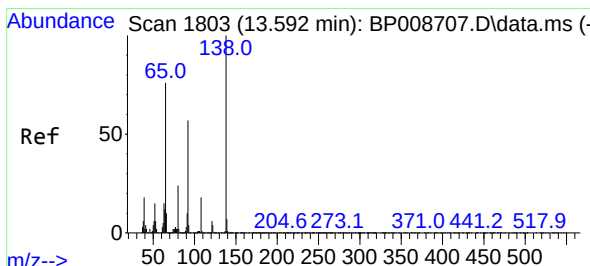
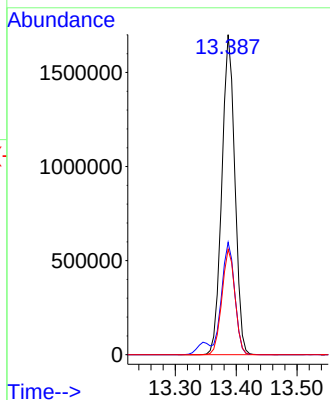
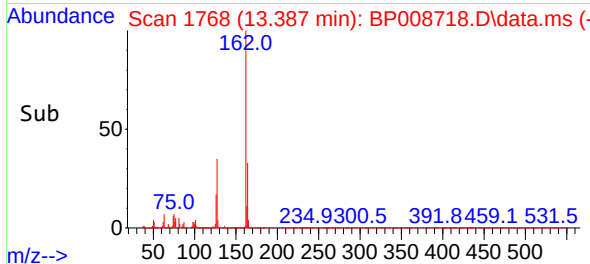
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:162 Resp: 251793  
Ion Ratio Lower Upper  
162 100  
127 35.1 28.4 42.6  
164 33.0 26.8 40.2

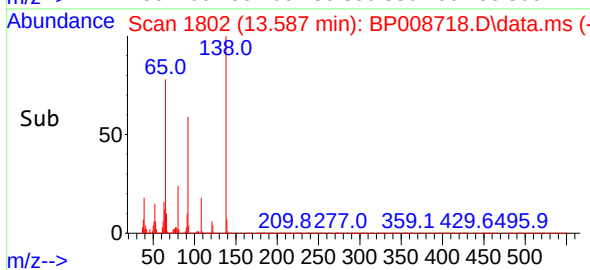
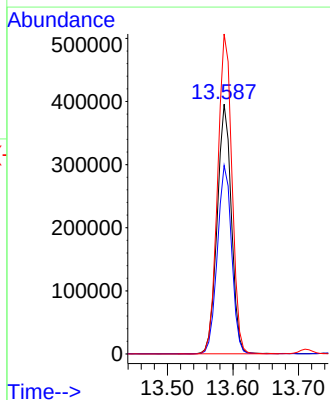
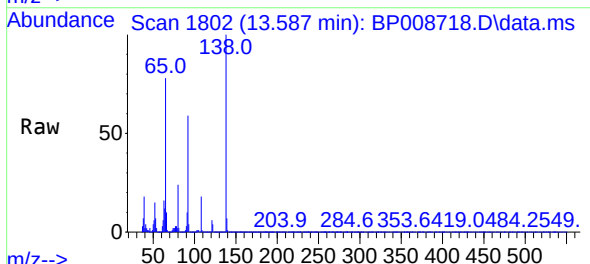
Manual Integrations  
APPROVED

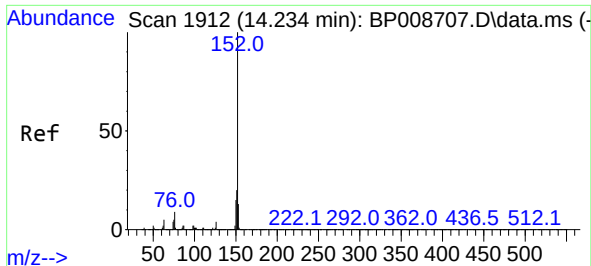
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#48  
2-Nitroaniline  
Concen: 42.449 ng  
RT: 13.587 min Scan# 1802  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

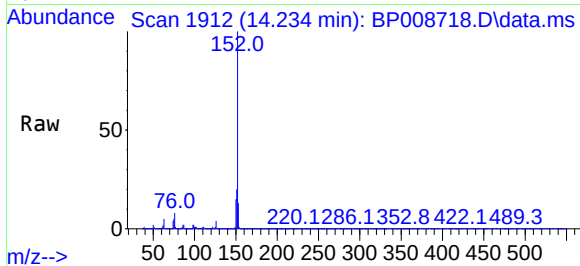
Tgt Ion: 65 Resp: 592604  
Ion Ratio Lower Upper  
65 100  
92 75.5 62.2 93.4  
138 128.1 105.8 158.8





#49  
Acenaphthylene  
Concen: 42.485 ng  
RT: 14.234 min Scan# 1912  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

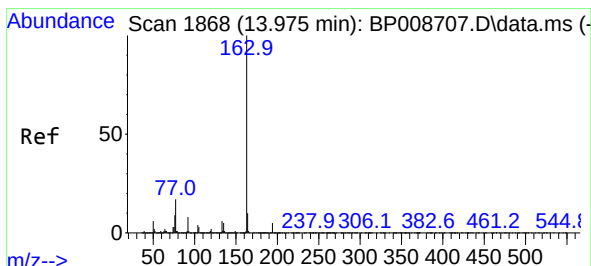
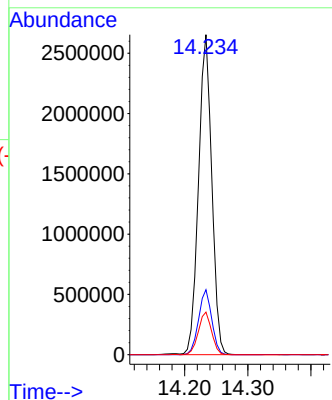
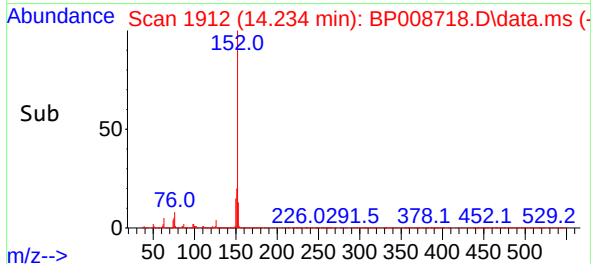
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



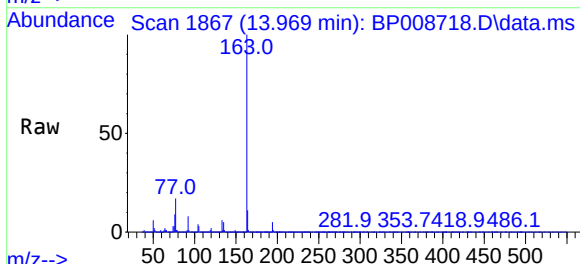
Tgt Ion:152 Resp: 3860190  
Ion Ratio Lower Upper  
152 100  
151 20.3 16.1 24.1  
153 13.3 10.6 16.0

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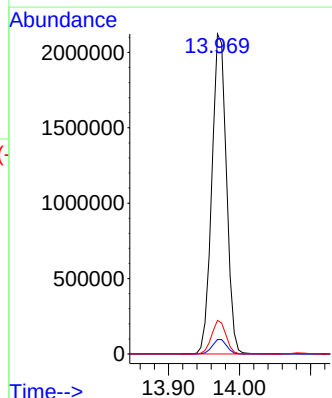
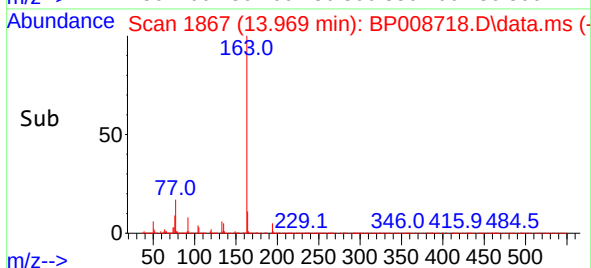
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

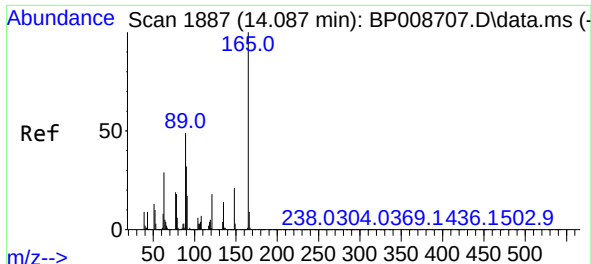


#50  
Dimethylphthalate  
Concen: 39.774 ng  
RT: 13.969 min Scan# 1867  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



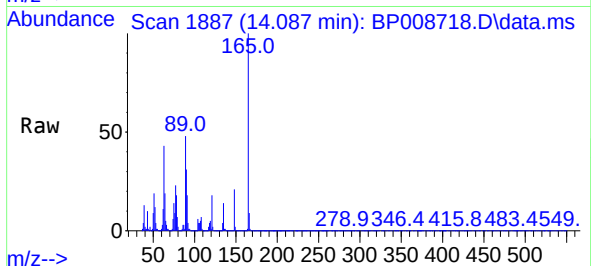
Tgt Ion:163 Resp: 3021417  
Ion Ratio Lower Upper  
163 100  
194 4.5 3.8 5.6  
164 10.5 8.2 12.2





#51  
2,6-Dinitrotoluene  
Concen: 40.678 ng  
RT: 14.087 min Scan# 1887  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

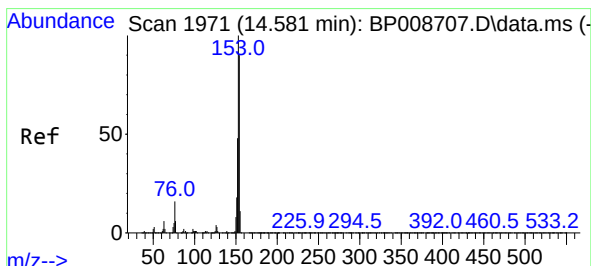
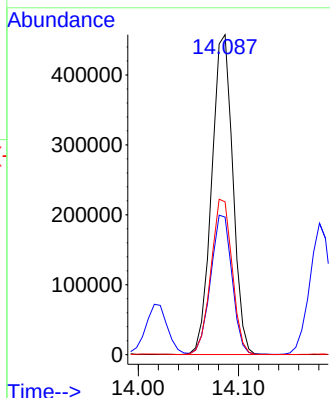
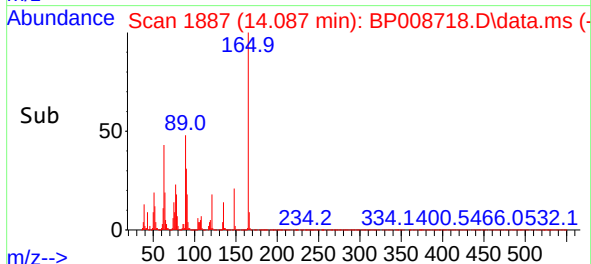
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:165 Resp: 668260  
Ion Ratio Lower Upper  
165 100  
63 43.0 31.8 47.8  
89 47.7 36.1 54.1

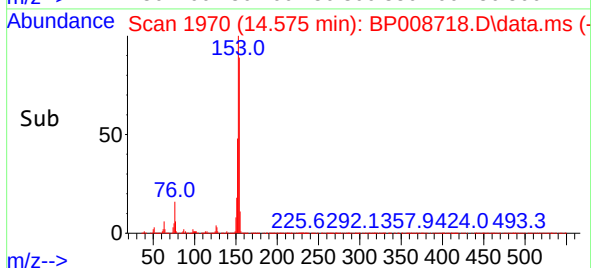
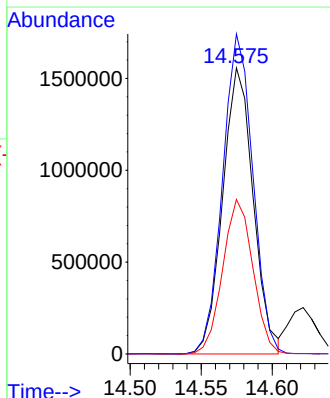
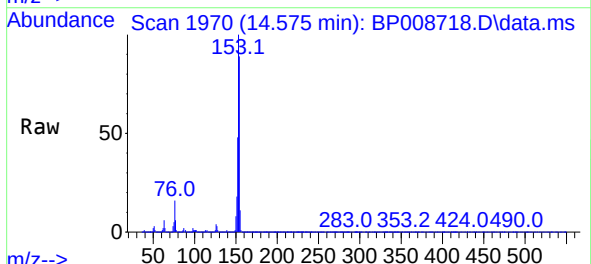
Manual Integrations  
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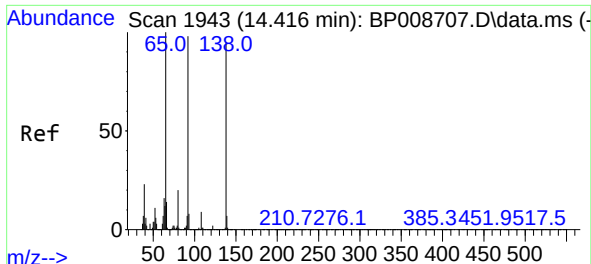
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#52  
Acenaphthene  
Concen: 42.905 ng  
RT: 14.575 min Scan# 1970  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

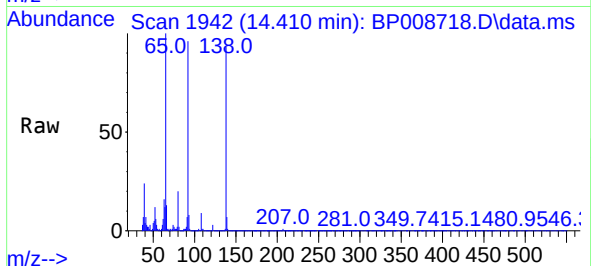
Tgt Ion:154 Resp: 2334881  
Ion Ratio Lower Upper  
154 100  
153 111.9 89.4 134.2  
152 54.1 42.6 63.8





#53  
3-Nitroaniline  
Concen: 17.261 ng  
RT: 14.410 min Scan# 1943  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

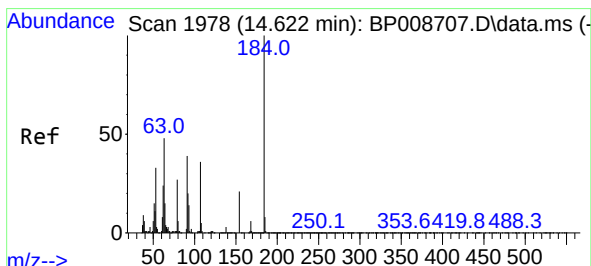
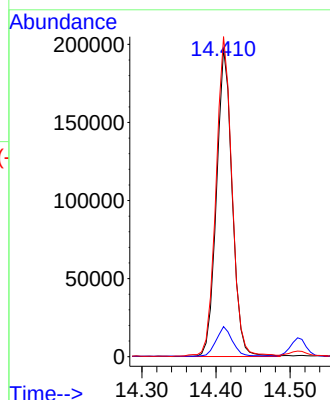
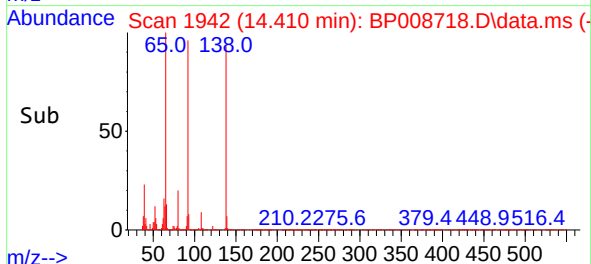
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



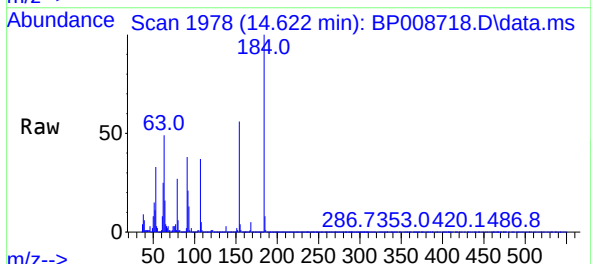
Tgt Ion:138 Resp: 28940  
Ion Ratio Lower Upper  
138 100  
108 9.8 8.0 12.0  
92 103.8 81.7 122.5

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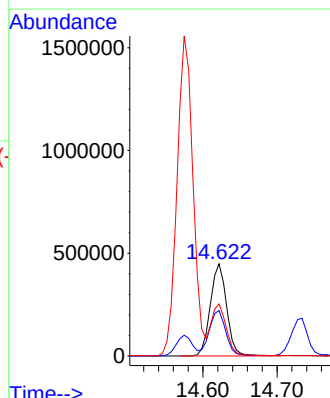
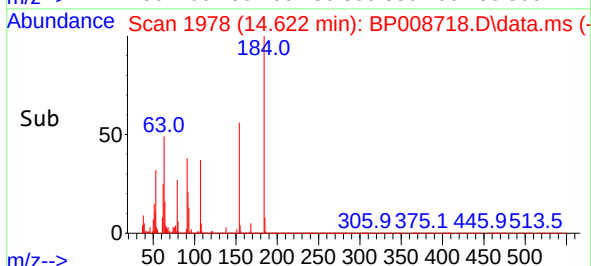
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

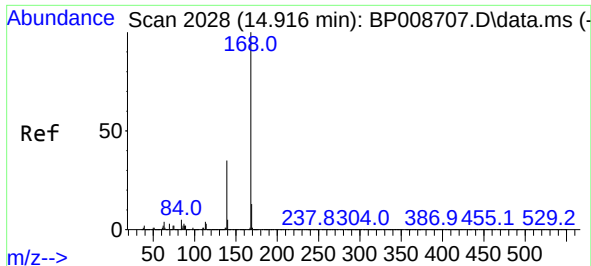


#54  
2,4-Dinitrophenol  
Concen: 81.881 ng  
RT: 14.622 min Scan# 1978  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



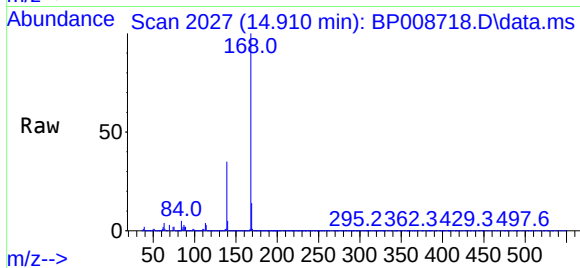
Tgt Ion:184 Resp: 685988  
Ion Ratio Lower Upper  
184 100  
63 49.4 35.6 53.4  
154 56.4 43.4 65.0





#55  
Dibenzenofuran  
Concen: 41.563 ng  
RT: 14.910 min Scan# 2028  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

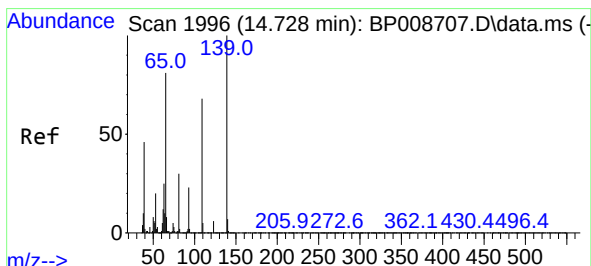
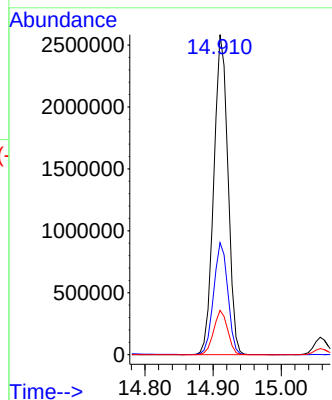
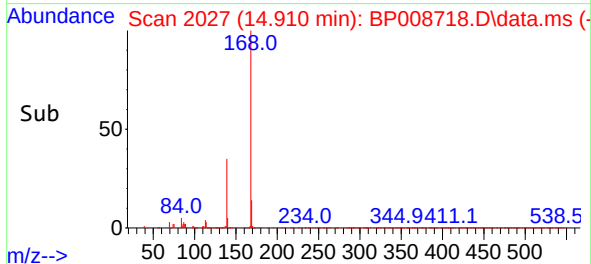
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



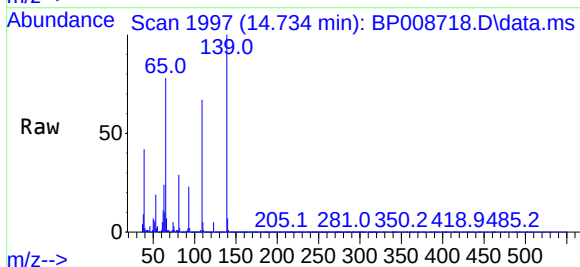
Tgt Ion:168 Resp: 373019  
Ion Ratio Lower Upper  
168 100  
139 35.0 27.4 41.0  
169 13.9 10.9 16.3

Manual Integrations  
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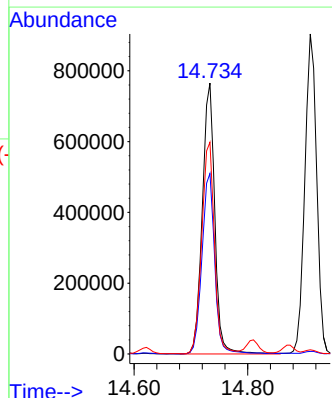
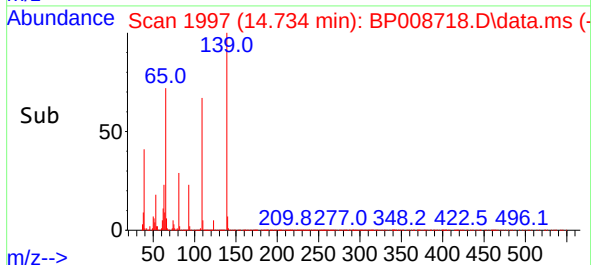
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

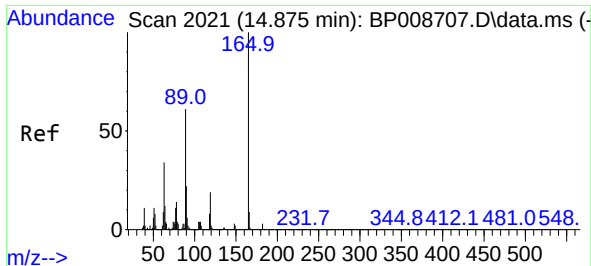


#56  
4-Nitrophenol  
Concen: 83.525 ng  
RT: 14.734 min Scan# 1997  
Delta R.T. 0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



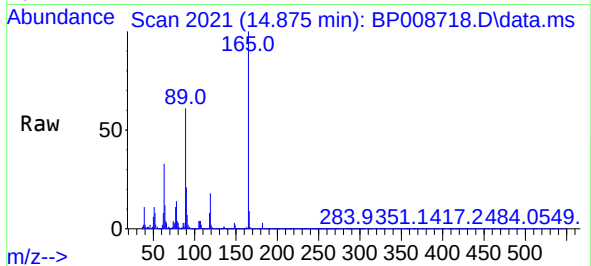
Tgt Ion:139 Resp: 1166120  
Ion Ratio Lower Upper  
139 100  
109 66.6 42.2 82.2  
65 78.1 57.3 97.3





#57  
2,4-Dinitrotoluene  
Concen: 40.407 ng  
RT: 14.875 min Scan# 2021  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

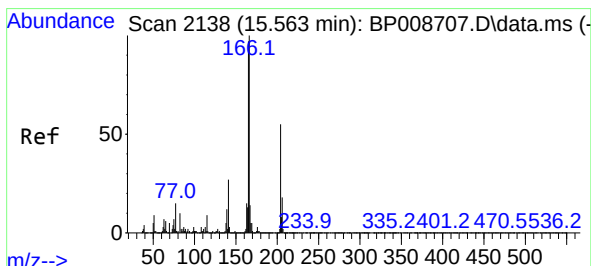
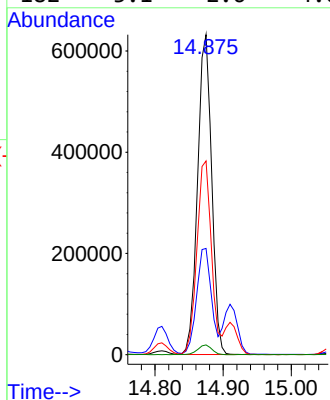
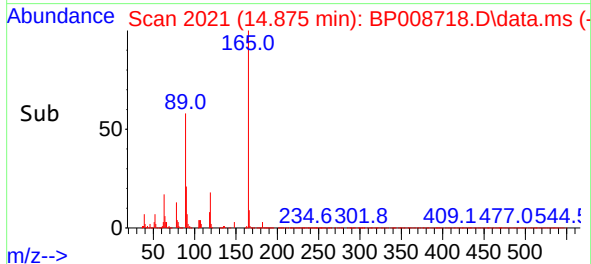
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:165 Resp: 906062  
Ion Ratio Lower Upper  
165 100  
63 33.2 23.3 34.9  
89 60.6 44.2 66.4  
182 3.1 2.6 4.0

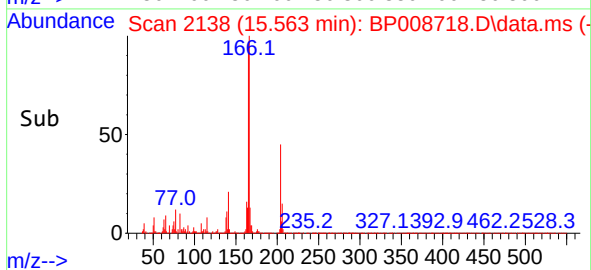
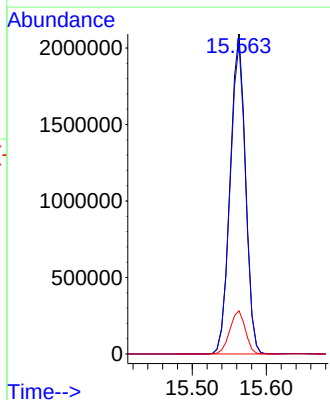
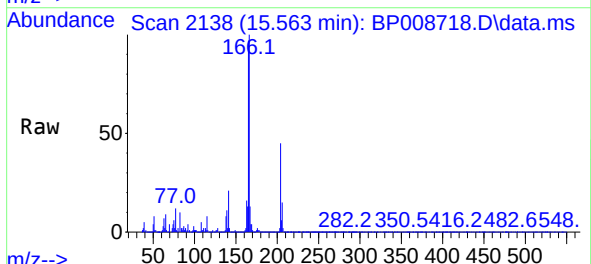
Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

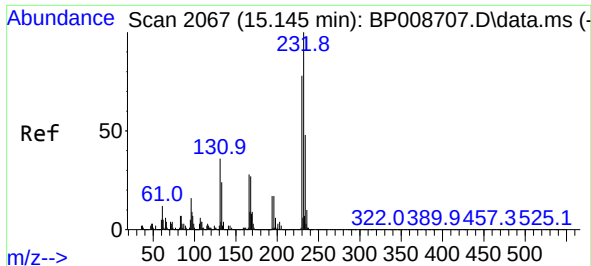


#58  
Fluorene  
Concen: 41.580 ng  
RT: 15.563 min Scan# 2138  
Delta R.T. -0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Tgt Ion:166 Resp: 3003932  
Ion Ratio Lower Upper  
166 100  
165 96.9 77.2 115.8  
167 13.5 11.2 16.8

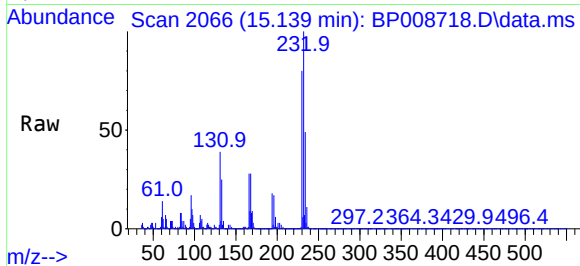






#59  
2,3,4,6-Tetrachlorophenol  
Concen: 41.184 ng m  
RT: 15.139 min Scan# 2066  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

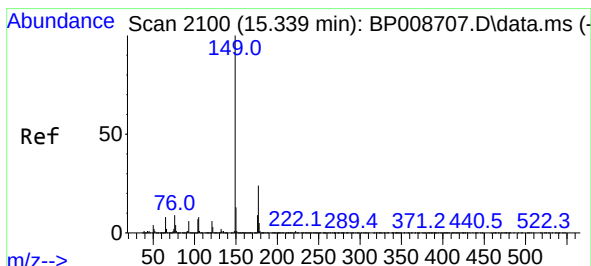
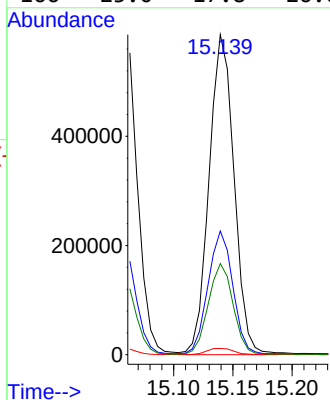
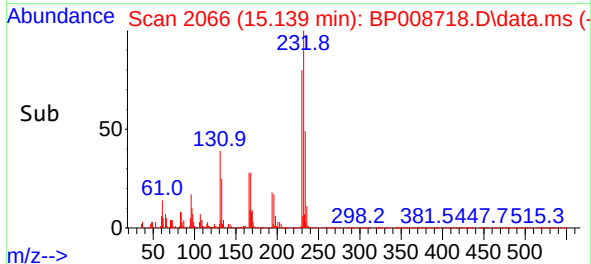
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:232 Resp: 860670  
Ion Ratio Lower Upper  
232 100  
131 34.1 25.2 37.8  
130 2.1 1.4 2.2  
166 23.0 17.8 26.6

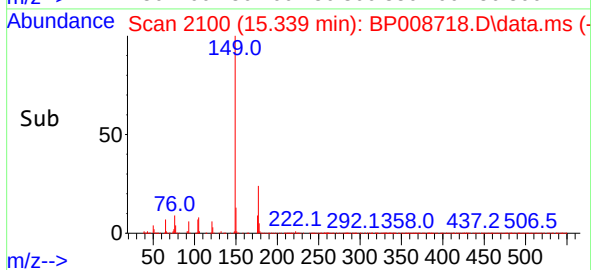
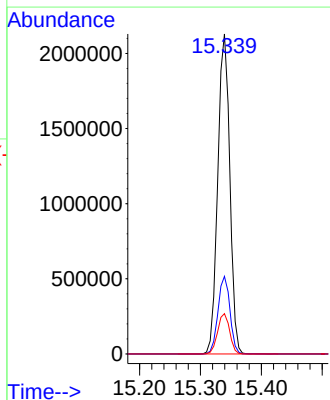
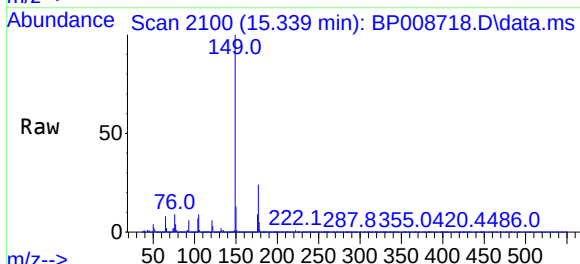
Manual Integrations  
APPROVED

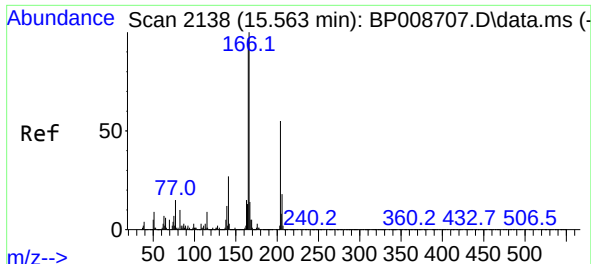
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#60  
Diethylphthalate  
Concen: 39.470 ng  
RT: 15.339 min Scan# 2100  
Delta R.T. -0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

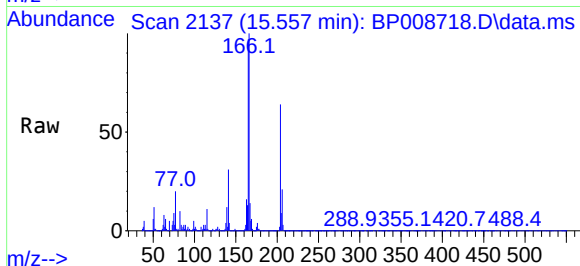
Tgt Ion:149 Resp: 2907357  
Ion Ratio Lower Upper  
149 100  
177 24.2 19.9 29.9  
150 12.6 10.3 15.5





#61  
4-Chlorophenyl-phenylether  
Concen: 41.529 ng  
RT: 15.557 min Scan# 2138  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

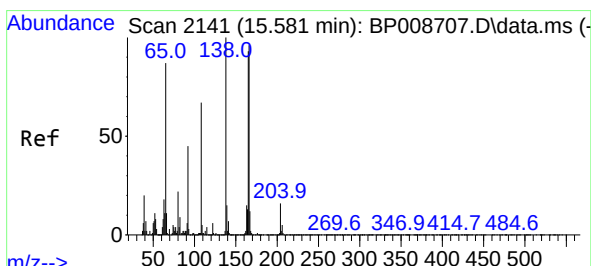
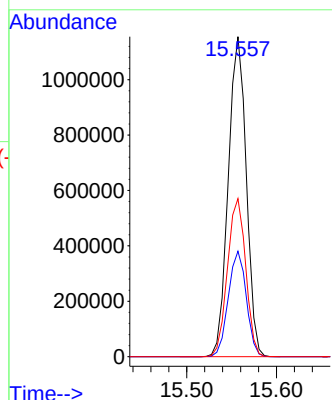
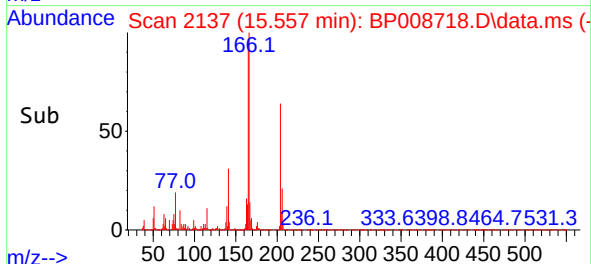
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:204 Resp: 1609694  
Ion Ratio Lower Upper  
204 100  
206 33.0 26.3 39.5  
141 49.4 39.1 58.7

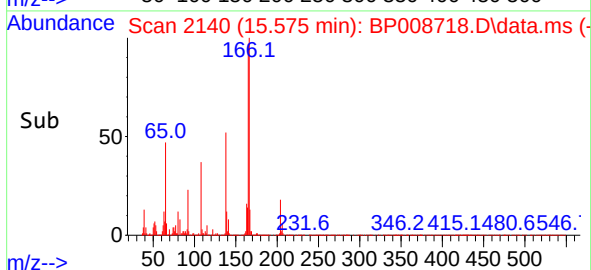
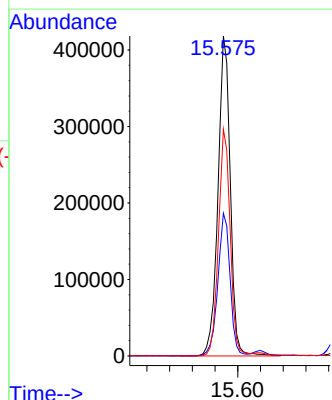
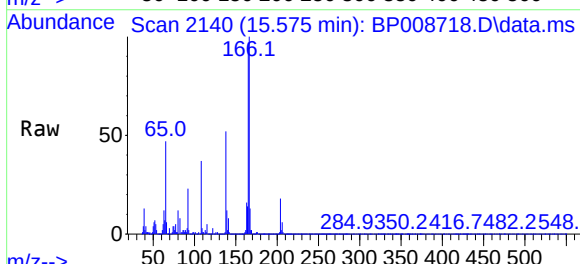
Manual Integrations  
APPROVED

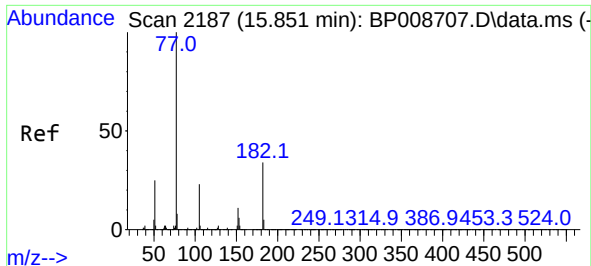
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#62  
4-Nitroaniline  
Concen: 36.079 ng  
RT: 15.575 min Scan# 2140  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

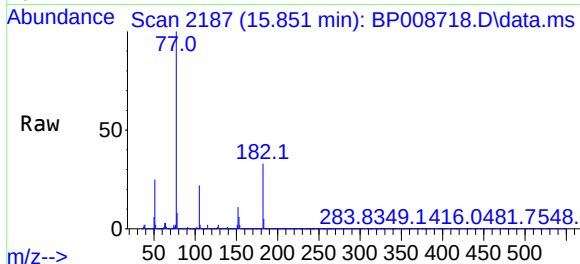
Tgt Ion:138 Resp: 628084  
Ion Ratio Lower Upper  
138 100  
92 44.6 24.3 64.3  
108 70.9 44.8 84.8





#63  
Azobenzene  
Concen: 42.182 ng  
RT: 15.851 min Scan# 2187  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

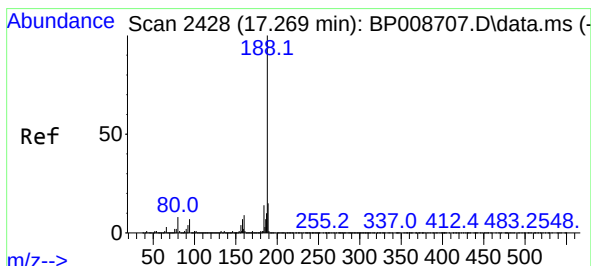
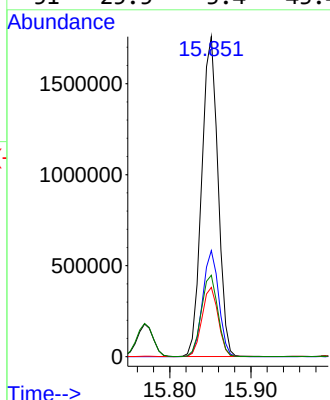
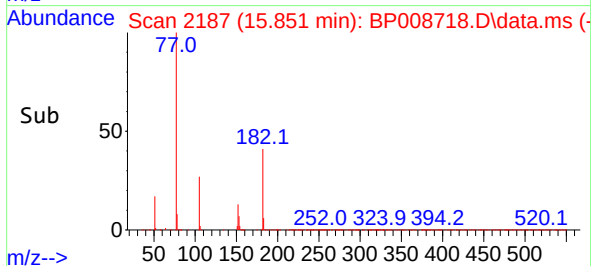
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



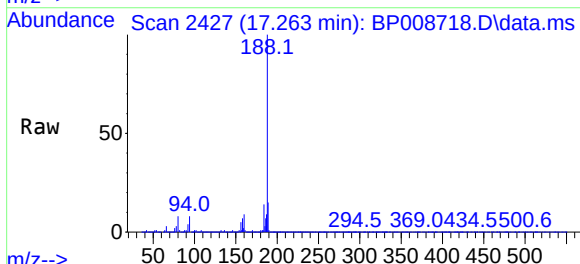
Tgt Ion: 77 Resp: 2435554  
Ion Ratio Lower Upper  
77 100  
182 33.1 15.3 55.3  
105 21.7 3.2 43.2  
51 25.5 3.4 43.4

Manual Integrations  
APPROVED

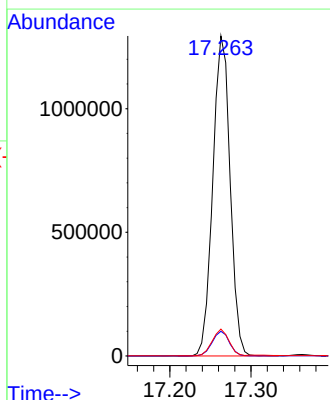
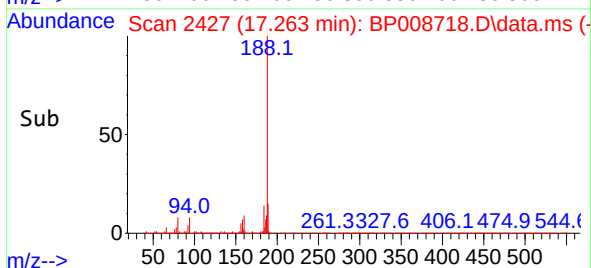
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

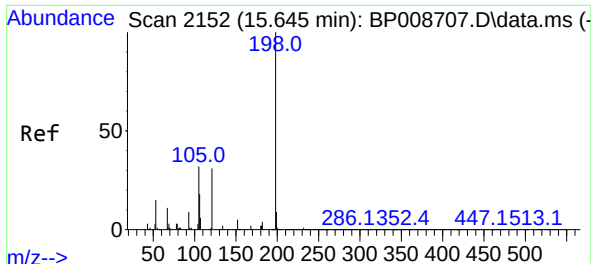


#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.263 min Scan# 2427  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



Tgt Ion:188 Resp: 1917776  
Ion Ratio Lower Upper  
188 100  
94 7.7 6.8 10.2  
80 8.4 7.2 10.8





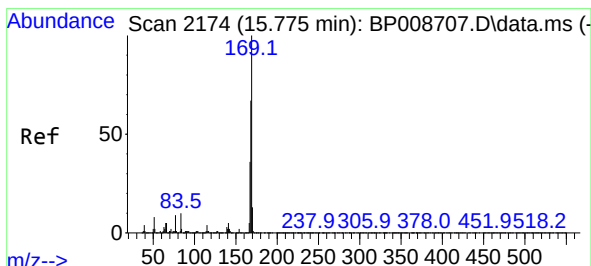
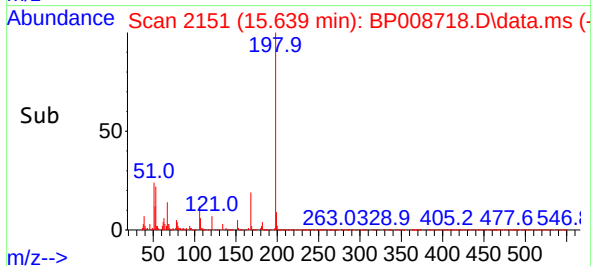
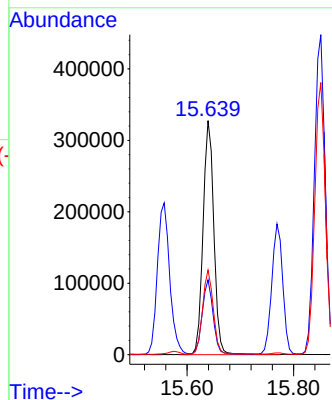
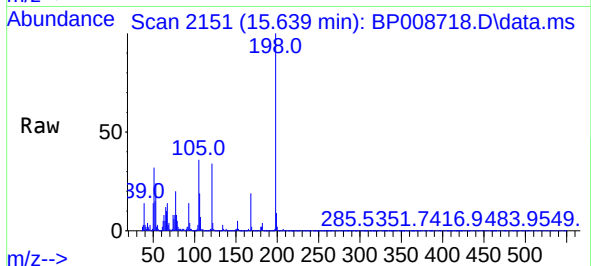
#65  
4,6-Dinitro-2-methylphenol  
Concen: 43.194 ng  
RT: 15.639 min Scan# 2151  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD

Tgt Ion:198 Resp: 459600  
Ion Ratio Lower Upper  
198 100  
51 32.0 6.8 46.8  
105 36.2 14.4 54.4

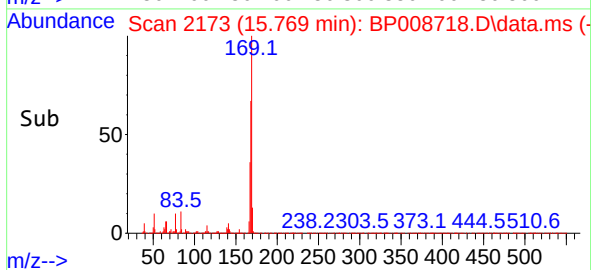
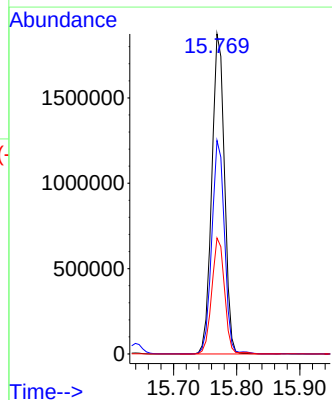
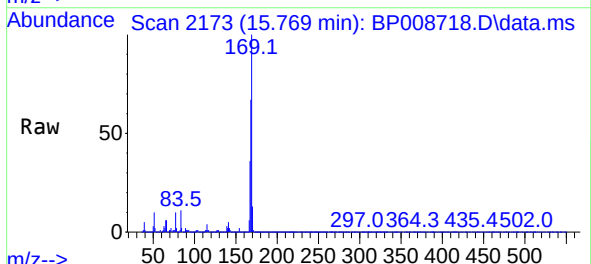
Manual Integrations  
APPROVED

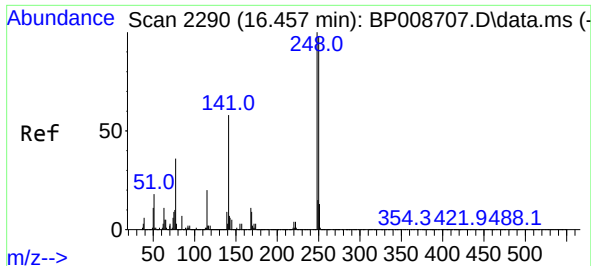
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#66  
n-Nitrosodiphenylamine  
Concen: 44.886 ng  
RT: 15.769 min Scan# 2173  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

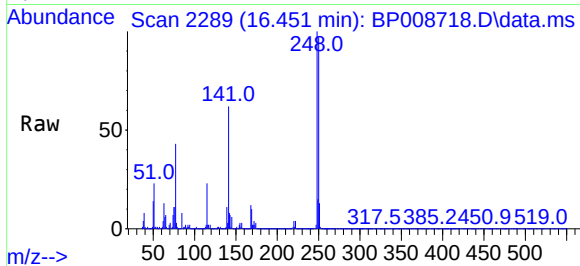
Tgt Ion:169 Resp: 2608728  
Ion Ratio Lower Upper  
169 100  
168 66.7 53.3 79.9  
167 36.3 29.0 43.6





#67  
4-Bromophenyl-phenylether  
Concen: 44.381 ng  
RT: 16.451 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

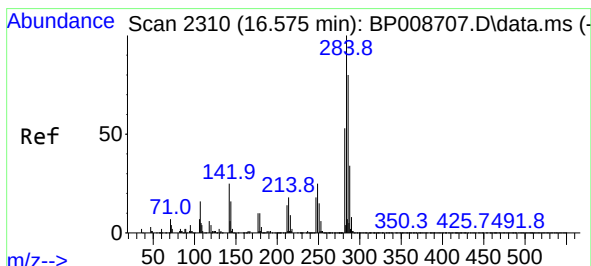
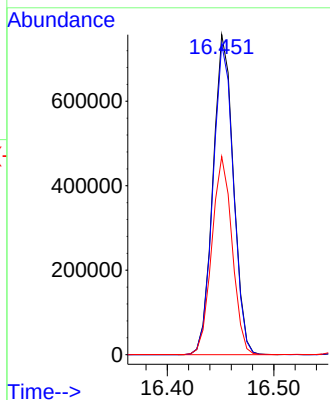
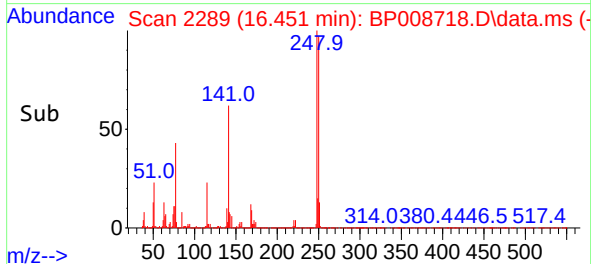
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



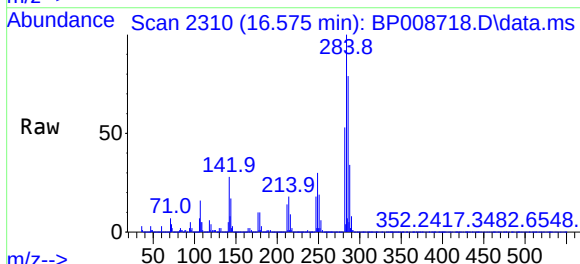
Tgt Ion:248 Resp: 1007028  
Ion Ratio Lower Upper  
248 100  
250 97.1 77.6 116.4  
141 61.9 47.4 71.2

Manual Integrations  
APPROVED

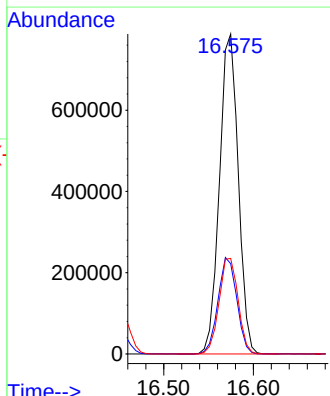
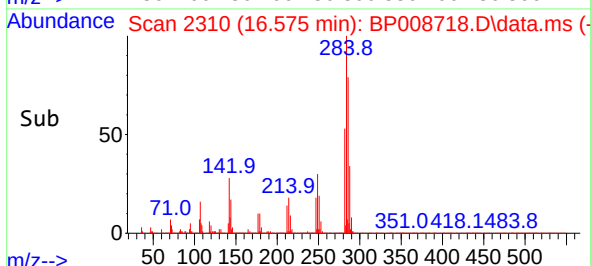
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

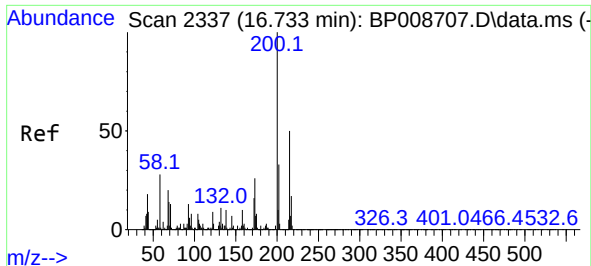


#68  
Hexachlorobenzene  
Concen: 43.316 ng  
RT: 16.575 min Scan# 2310  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



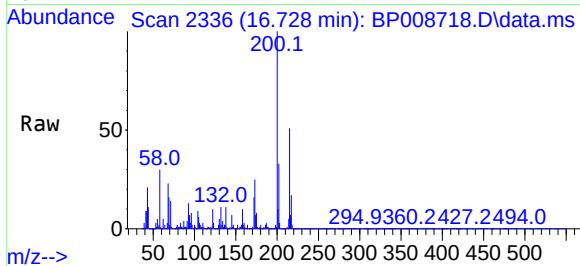
Tgt Ion:284 Resp: 1143559  
Ion Ratio Lower Upper  
284 100  
142 28.2 22.4 33.6  
249 29.9 24.4 36.6





#69  
Atrazine  
Concen: 40.795 ng  
RT: 16.728 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

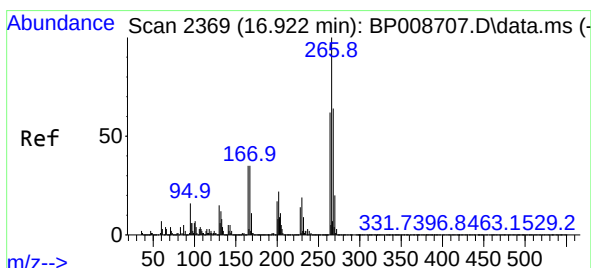
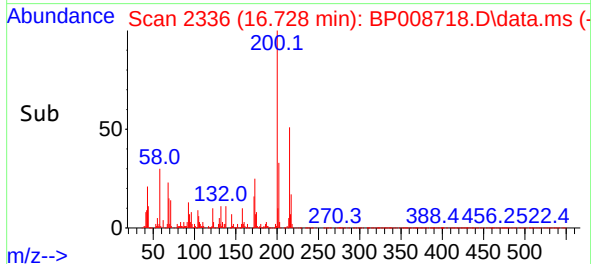
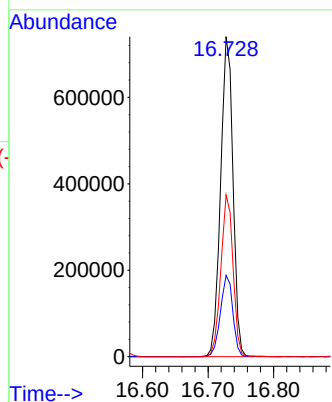
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:200 Resp: 962392  
Ion Ratio Lower Upper  
200 100  
173 25.4 6.5 46.5  
215 50.6 29.6 69.6

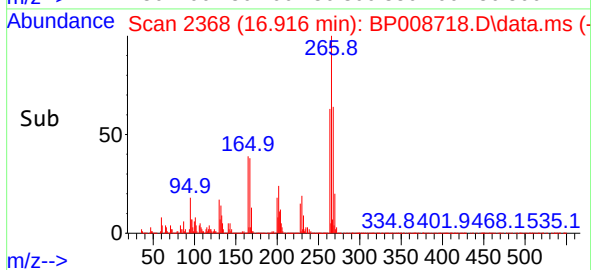
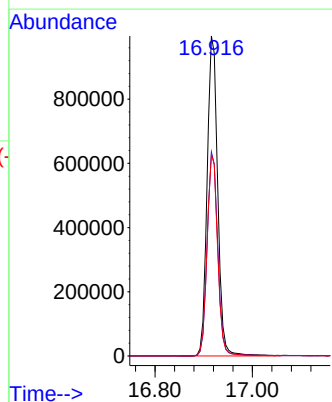
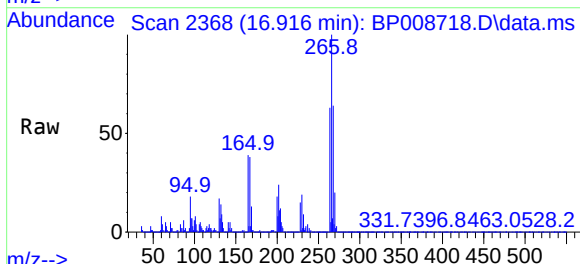
Manual Integrations  
APPROVED

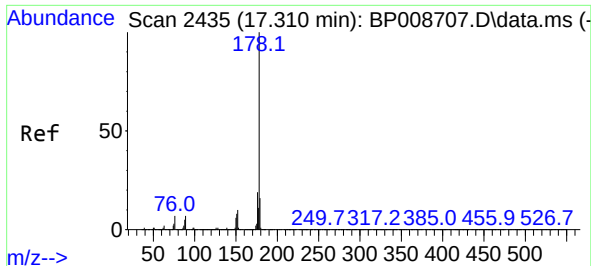
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#70  
Pentachlorophenol  
Concen: 90.750 ng  
RT: 16.916 min Scan# 2368  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

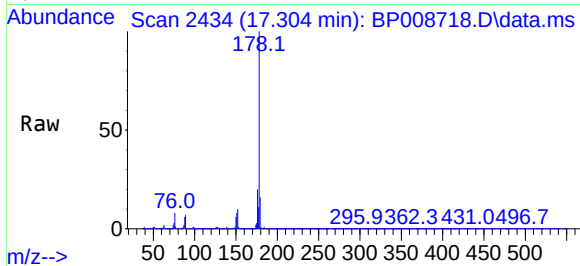
Tgt Ion:266 Resp: 1495649  
Ion Ratio Lower Upper  
266 100  
268 63.7 50.9 76.3  
264 63.0 50.3 75.5





#71  
Phenanthrene  
Concen: 43.600 ng  
RT: 17.304 min Scan# 2434  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

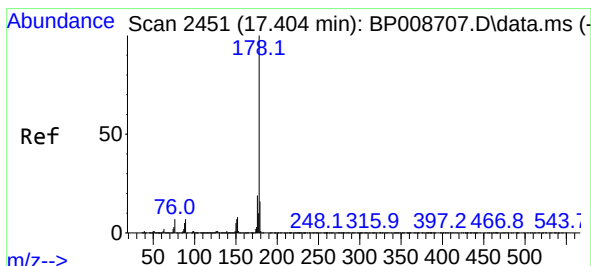
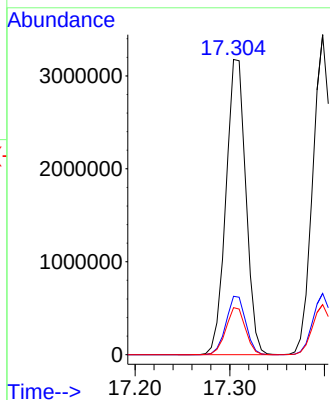
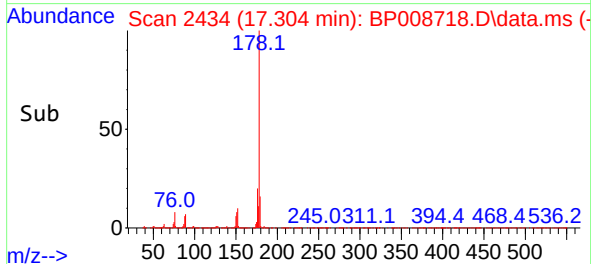
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



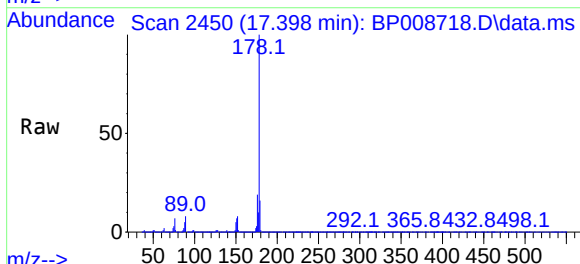
Tgt Ion:178 Resp: 4645680  
Ion Ratio Lower Upper  
178 100  
176 19.8 16.0 24.0  
179 16.0 13.0 19.4

Manual Integrations  
APPROVED

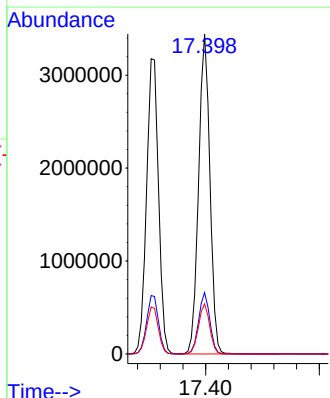
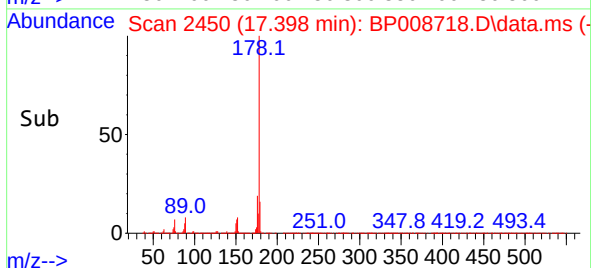
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

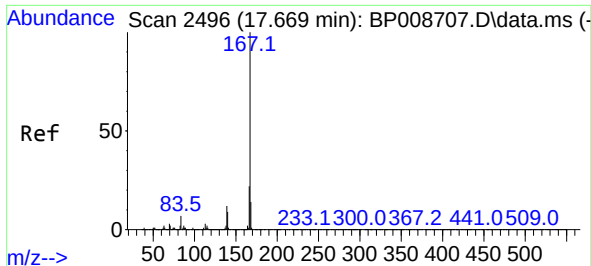


#72  
Anthracene  
Concen: 43.718 ng  
RT: 17.398 min Scan# 2450  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



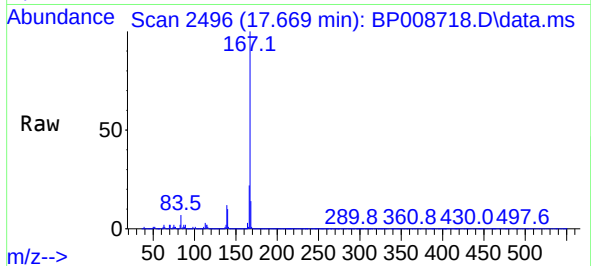
Tgt Ion:178 Resp: 4757247  
Ion Ratio Lower Upper  
178 100  
176 19.2 15.1 22.7  
179 15.6 12.8 19.2





#73  
 Carbazole  
 Concen: 42.916 ng  
 RT: 17.669 min Scan# 2496  
 Delta R.T. 0.000 min  
 Lab File: BP008718.D  
 Acq: 06 Jan 2022 20:21

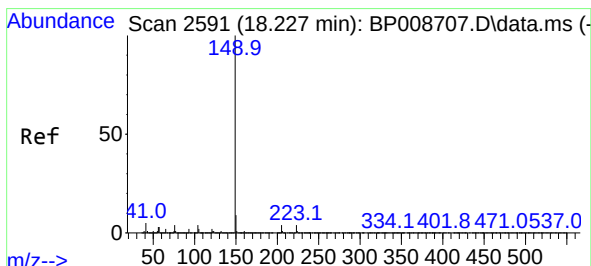
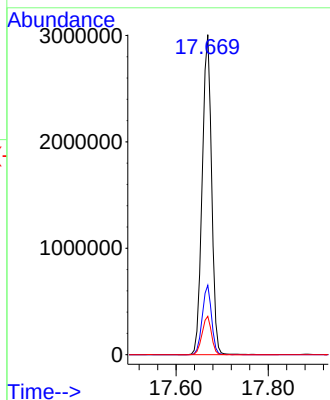
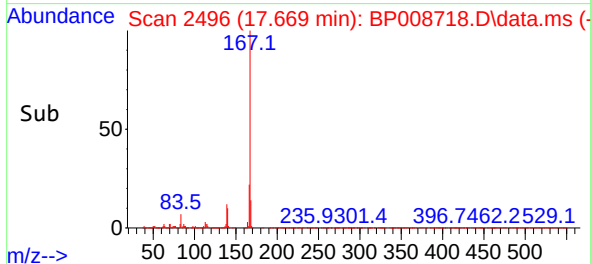
Instrument :  
 BNA\_P  
 ClientSampleId :  
 FM-E8-01-4.5MSD



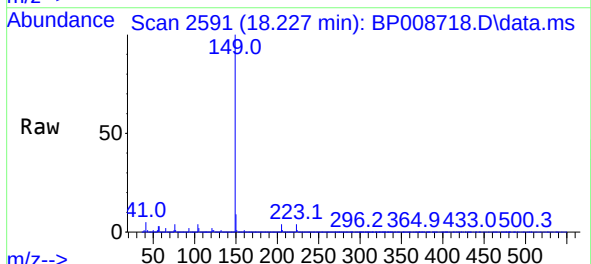
Tgt Ion:167 Resp: 4280000  
 Ion Ratio Lower Upper  
 167 100  
 166 21.7 17.7 26.5  
 139 12.0 9.8 14.6

Manual Integrations  
 APPROVED

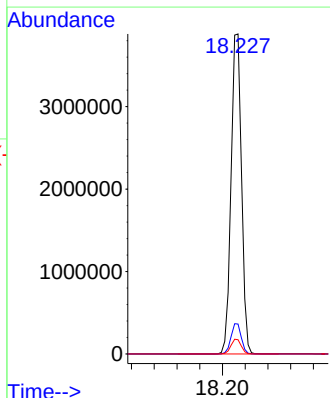
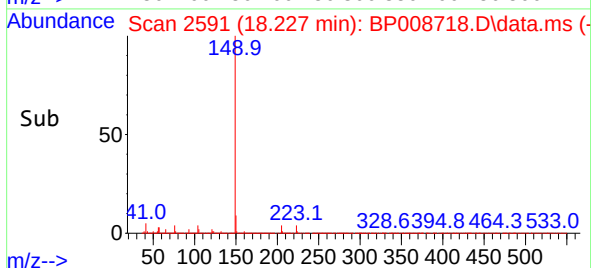
Reviewed By :Christian Giraldo 01/07/2022  
 Supervised By :Jagrut Upadhyay 01/07/2022



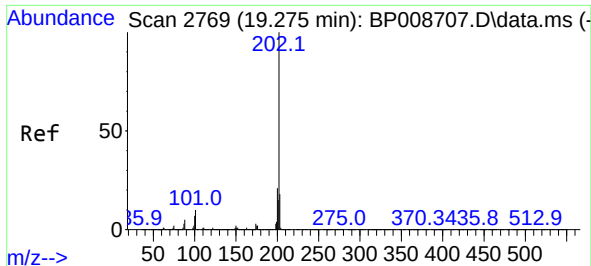
#74  
 Di-n-butylphthalate  
 Concen: 43.276 ng  
 RT: 18.227 min Scan# 2591  
 Delta R.T. -0.000 min  
 Lab File: BP008718.D  
 Acq: 06 Jan 2022 20:21



Tgt Ion:149 Resp: 4941383  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.9 11.9  
 104 4.5 3.7 5.5

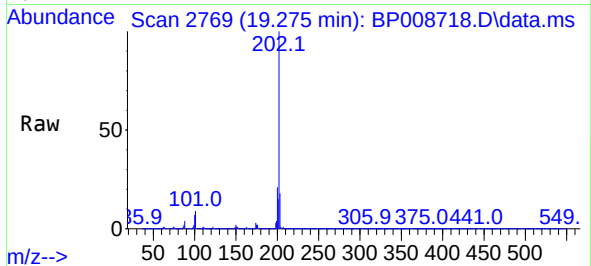






#75  
Fluoranthene  
Concen: 41.913 ng  
RT: 19.275 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

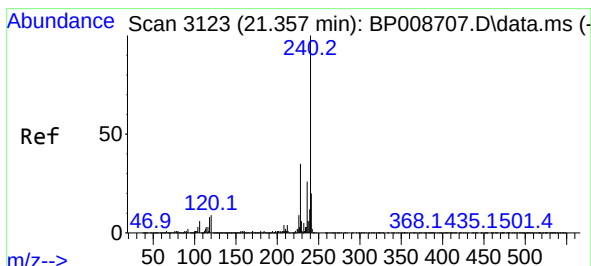
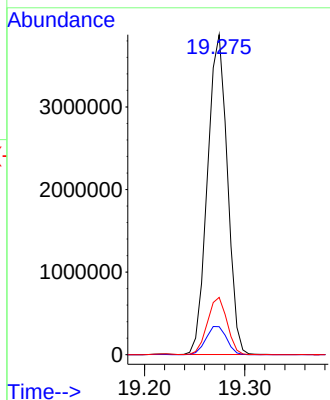
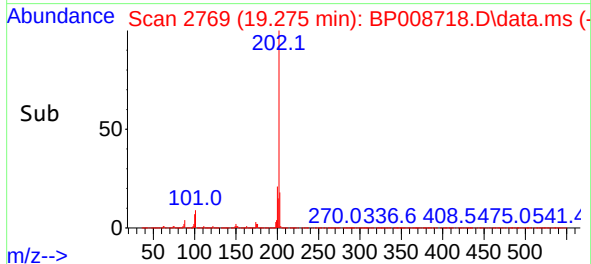
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:202 Resp: 534774  
Ion Ratio Lower Upper  
202 100  
101 8.8 0.0 30.7  
203 17.9 0.0 38.9

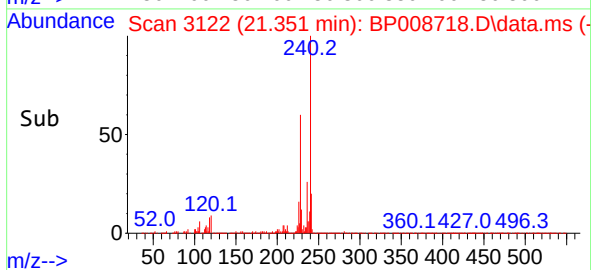
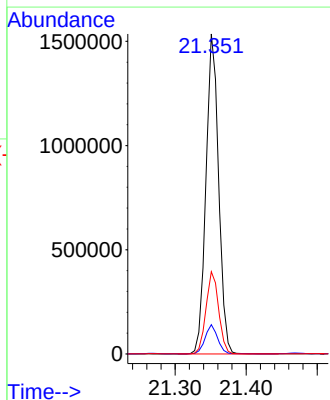
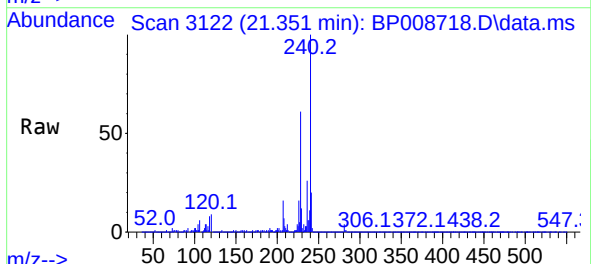
Manual Integrations  
APPROVED

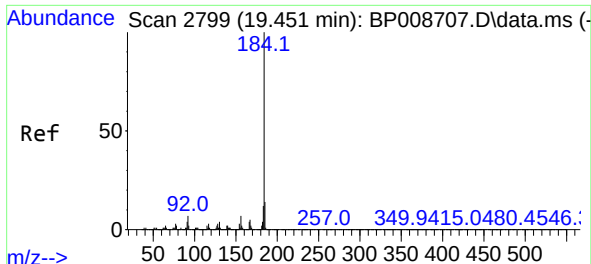
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.351 min Scan# 3122  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

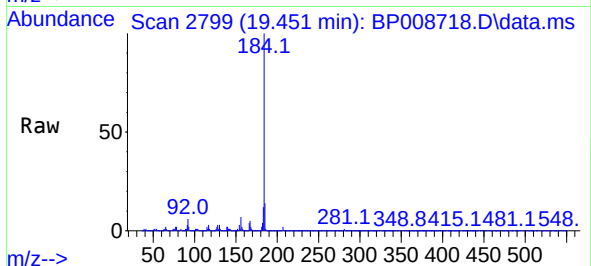
Tgt Ion:240 Resp: 1904711  
Ion Ratio Lower Upper  
240 100  
120 9.2 7.7 11.5  
236 25.7 21.2 31.8





#77  
Benzidine  
Concen: 38.279 ng  
RT: 19.451 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

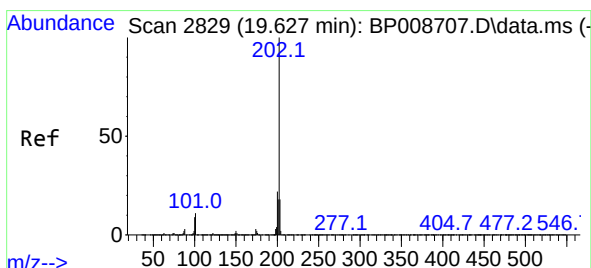
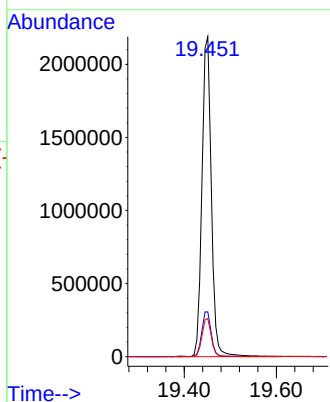
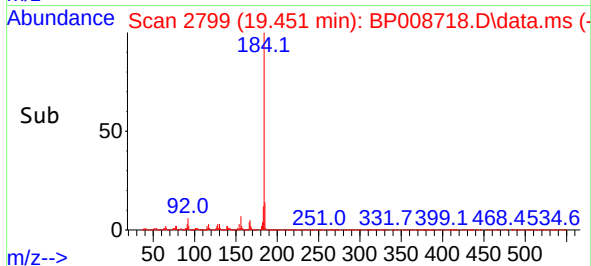
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



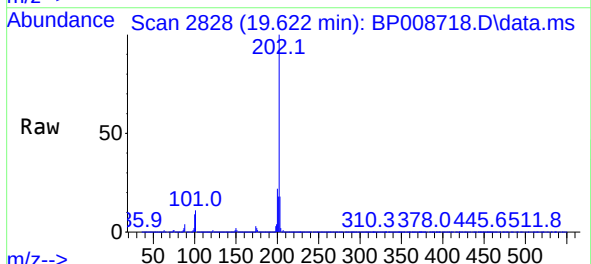
Tgt Ion:184 Resp: 3119700  
Ion Ratio Lower Upper  
184 100  
185 14.0 12.2 18.2  
183 11.9 9.5 14.3

Manual Integrations  
APPROVED

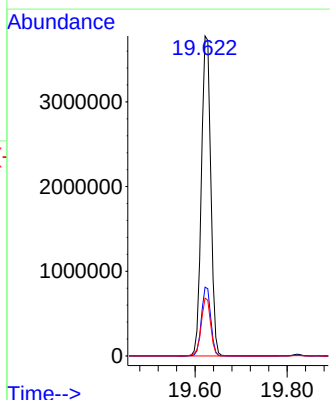
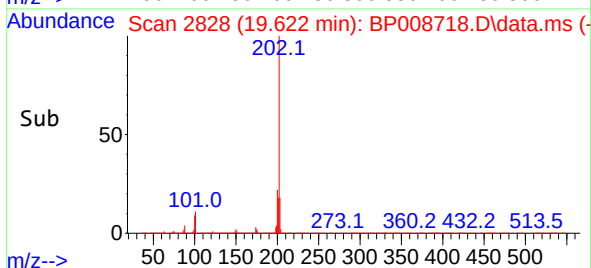
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

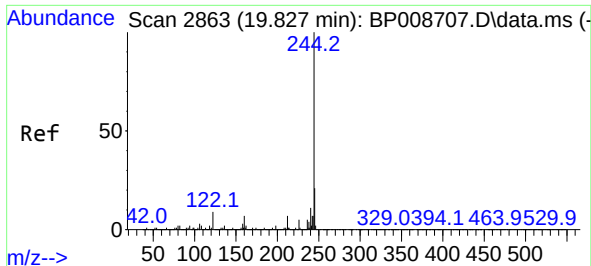


#78  
Pyrene  
Concen: 43.125 ng  
RT: 19.622 min Scan# 2828  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



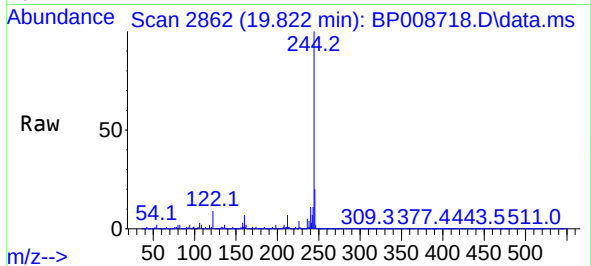
Tgt Ion:202 Resp: 5370861  
Ion Ratio Lower Upper  
202 100  
200 21.5 18.0 27.0  
203 18.1 15.0 22.6





#79  
Terphenyl-d14  
Concen: 77.683 ng  
RT: 19.822 min Scan# 2863  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

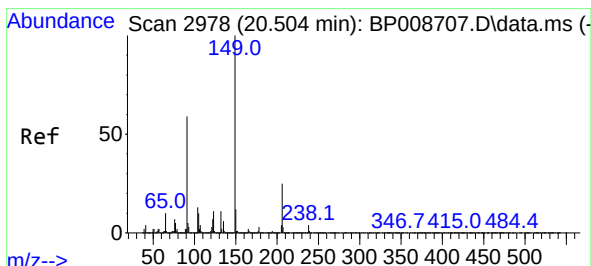
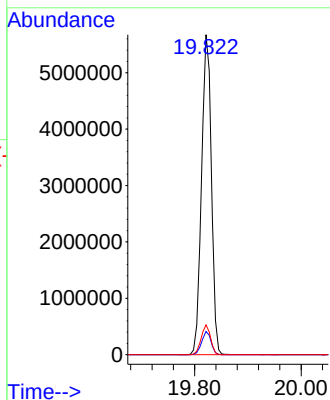
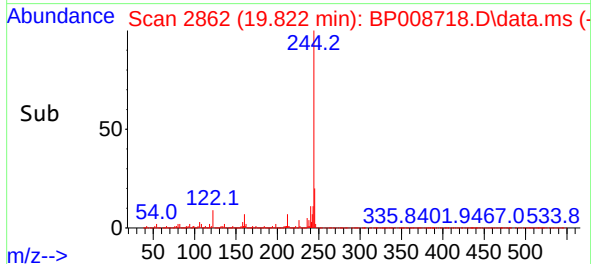
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



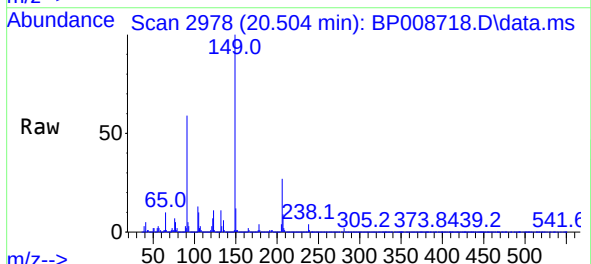
Tgt Ion:244 Resp: 7260810  
Ion Ratio Lower Upper  
244 100  
212 7.2 6.5 9.7  
122 9.3 9.2 13.8

Manual Integrations  
APPROVED

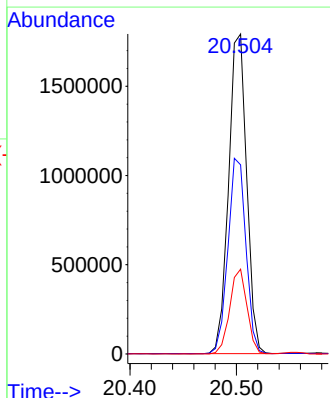
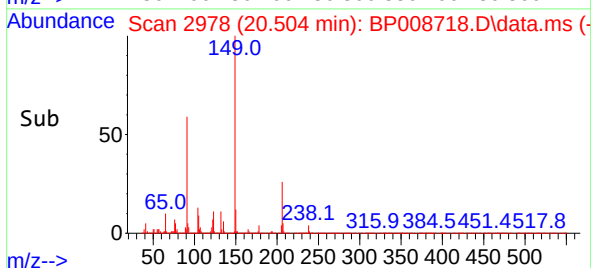
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

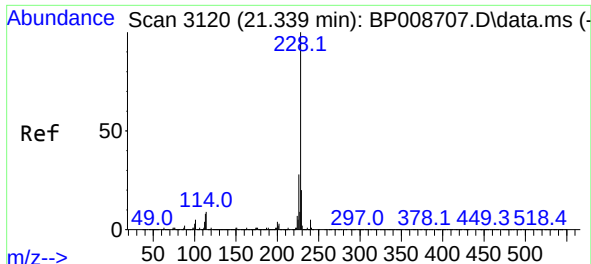


#80  
Butylbenzylphthalate  
Concen: 41.481 ng  
RT: 20.504 min Scan# 2978  
Delta R.T. -0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



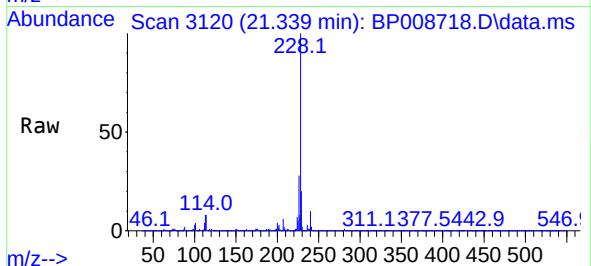
Tgt Ion:149 Resp: 2112329  
Ion Ratio Lower Upper  
149 100  
91 59.1 50.6 76.0  
206 26.5 19.7 29.5





#81  
Benzo(a)anthracene  
Concen: 42.688 ng  
RT: 21.339 min Scan# 3120  
Delta R.T. -0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

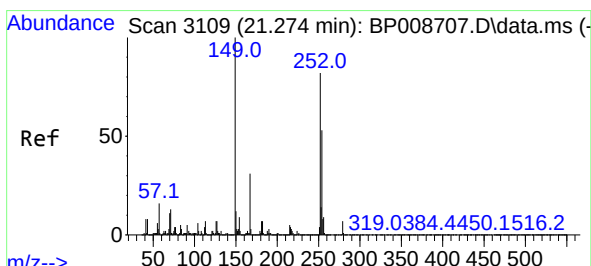
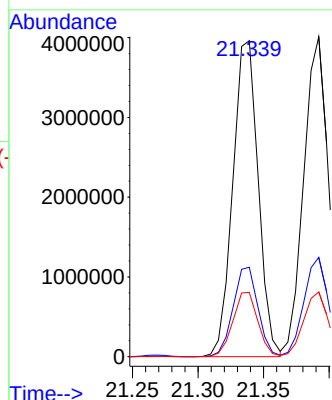
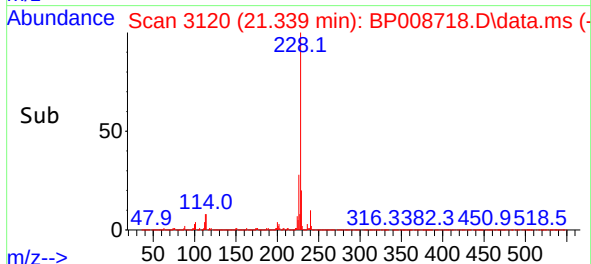
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:228 Resp: 5334169  
Ion Ratio Lower Upper  
228 100  
226 28.3 23.3 34.9  
229 20.4 17.0 25.6

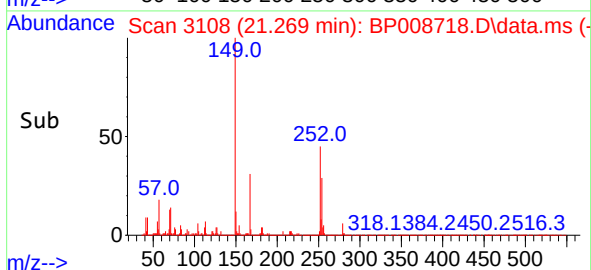
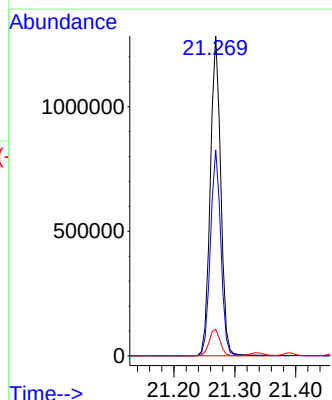
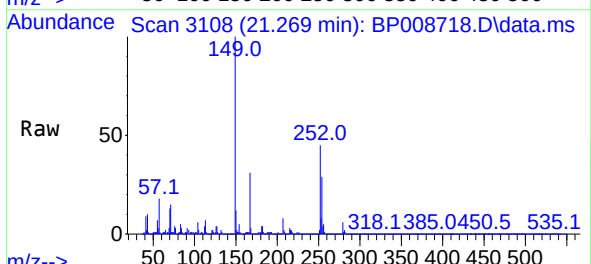
Manual Integrations  
APPROVED

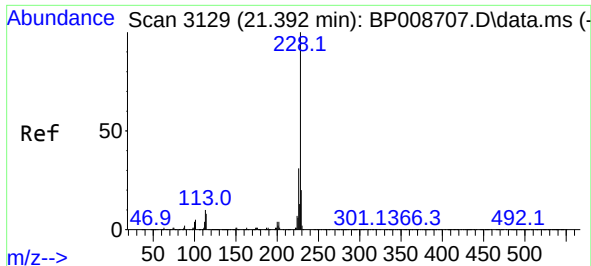
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#82  
3,3'-Dichlorobenzidine  
Concen: 26.930 ng  
RT: 21.269 min Scan# 3108  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

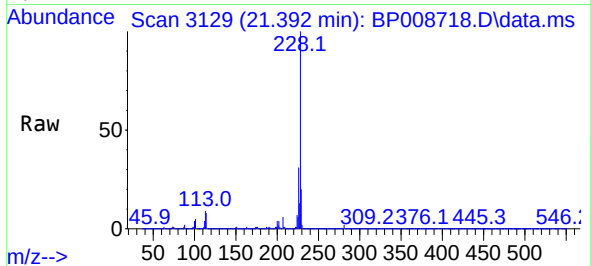
Tgt Ion:252 Resp: 1528778  
Ion Ratio Lower Upper  
252 100  
254 64.4 52.4 78.6  
126 8.4 7.3 10.9





#83  
Chrysene  
Concen: 43.095 ng  
RT: 21.392 min Scan# 3129  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

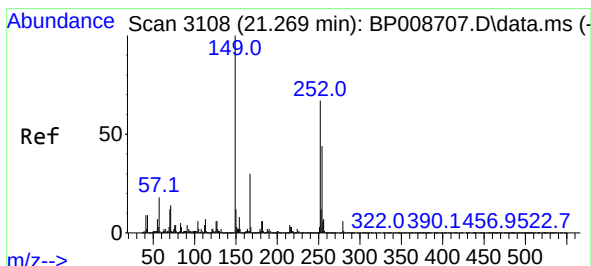
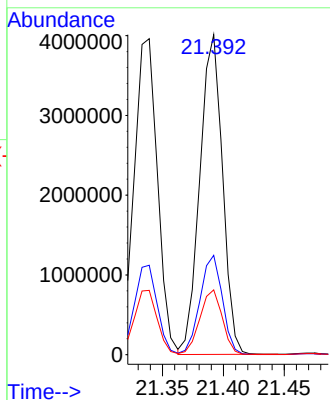
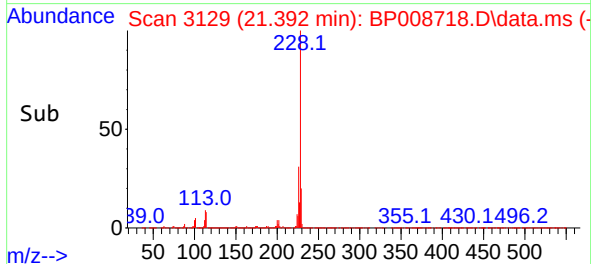
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:228 Resp: 519467  
Ion Ratio Lower Upper  
228 100  
226 31.1 26.0 39.0  
229 20.2 16.9 25.3

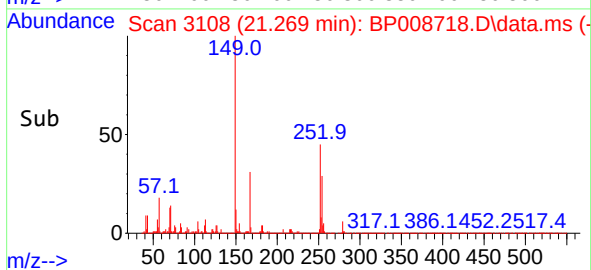
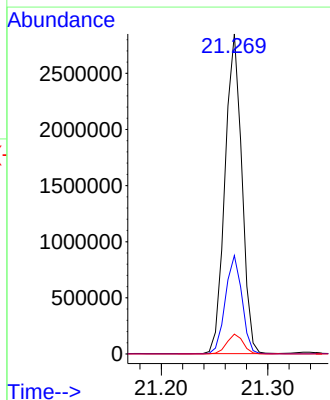
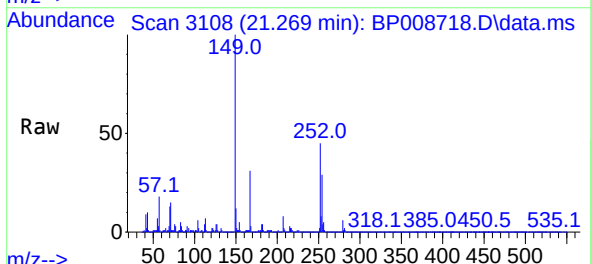
Manual Integrations  
APPROVED

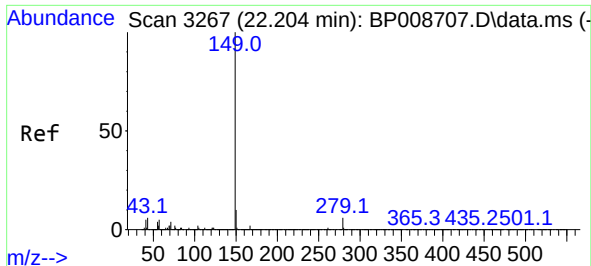
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#84  
Bis(2-ethylhexyl)phthalate  
Concen: 41.819 ng  
RT: 21.269 min Scan# 3108  
Delta R.T. -0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

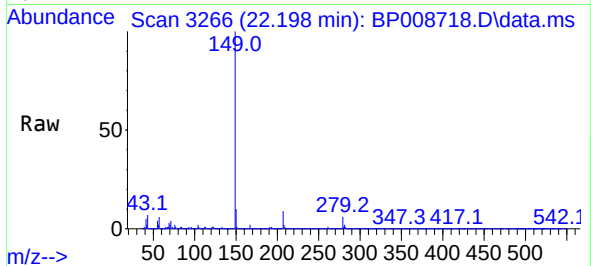
Tgt Ion:149 Resp: 3109177  
Ion Ratio Lower Upper  
149 100  
167 30.7 25.0 37.4  
279 6.2 4.8 7.2





#85  
Di-n-octyl phthalate  
Concen: 41.744 ng  
RT: 22.198 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

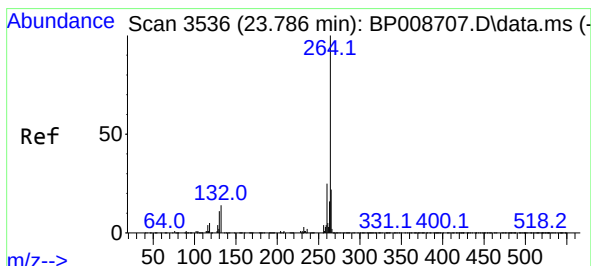
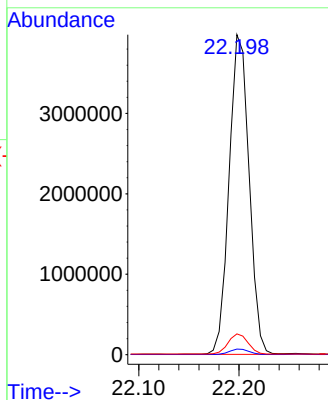
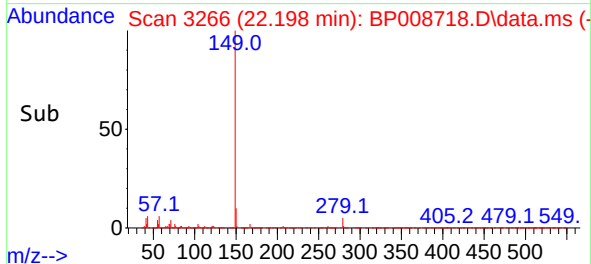
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



Tgt Ion:149 Resp: 5508540  
Ion Ratio Lower Upper  
149 100  
167 1.7 1.4 2.0  
43 6.3 5.4 8.2

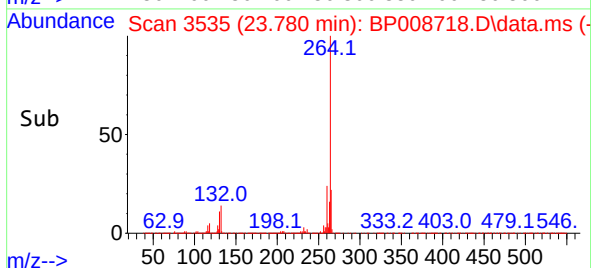
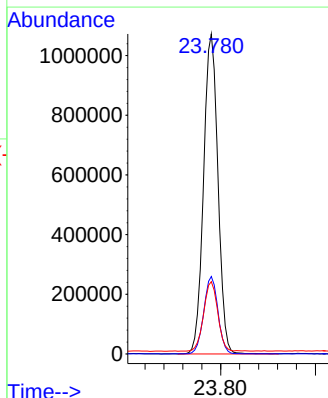
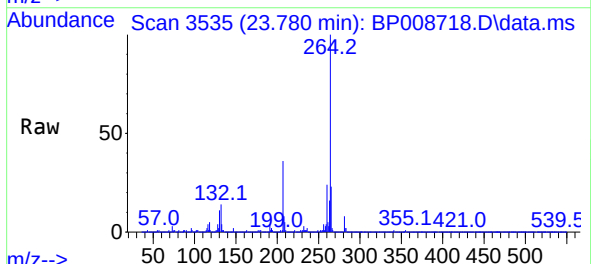
Manual Integrations  
APPROVED

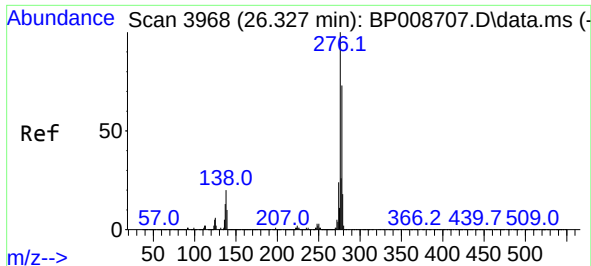
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.780 min Scan# 3535  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

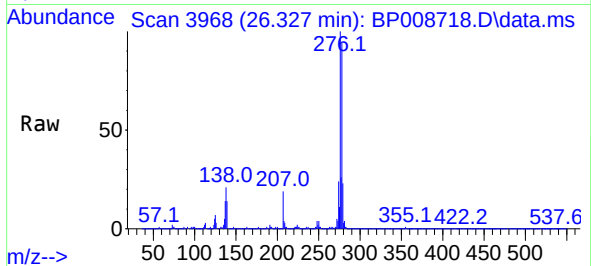
Tgt Ion:264 Resp: 2262456  
Ion Ratio Lower Upper  
264 100  
260 24.2 19.1 28.7  
265 22.6 17.1 25.7





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 44.737 ng  
RT: 26.327 min Scan# 3409  
Delta R.T. 0.000 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

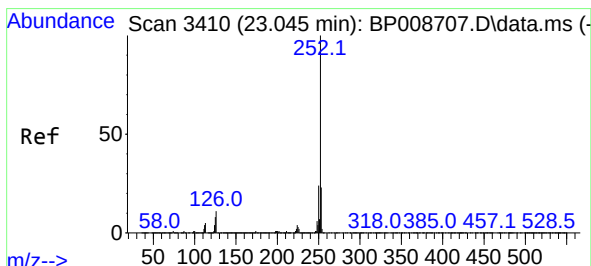
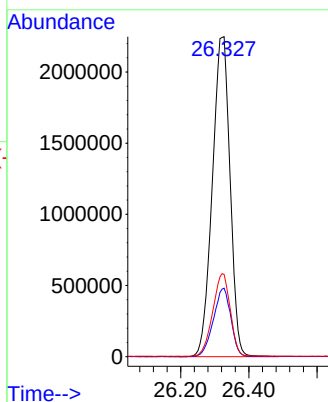
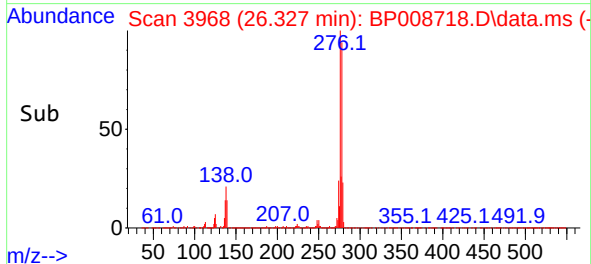
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



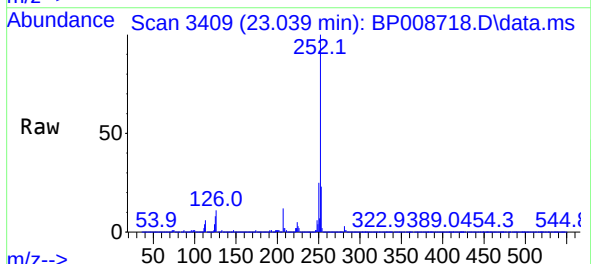
Tgt Ion:276 Resp: 808776  
Ion Ratio Lower Upper  
276 100  
138 21.1 17.8 26.6  
277 25.5 20.4 30.6

Manual Integrations  
APPROVED

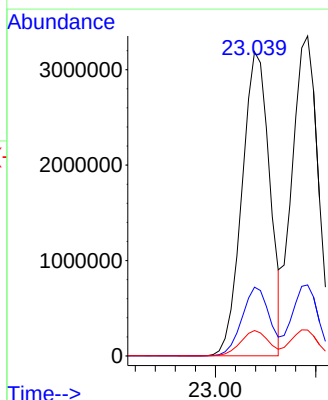
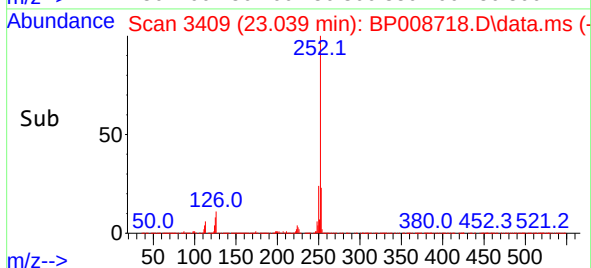
Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

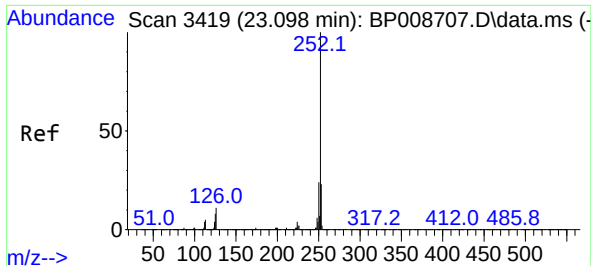


#88  
Benzo(b)fluoranthene  
Concen: 41.437 ng  
RT: 23.039 min Scan# 3409  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



Tgt Ion:252 Resp: 6125551  
Ion Ratio Lower Upper  
252 100  
253 22.6 18.0 27.0  
125 8.4 6.9 10.3





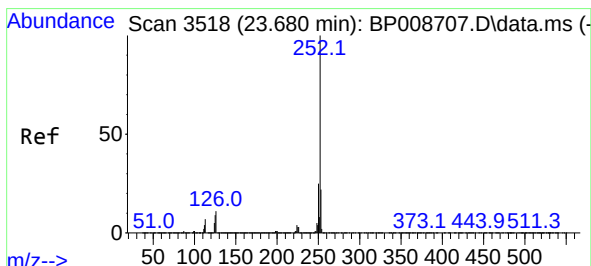
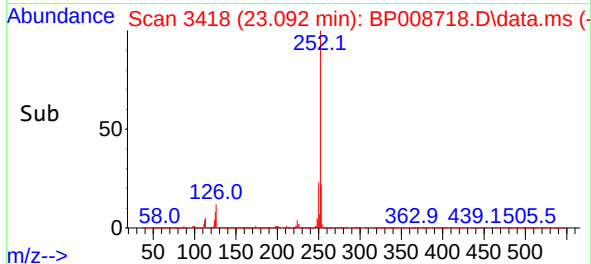
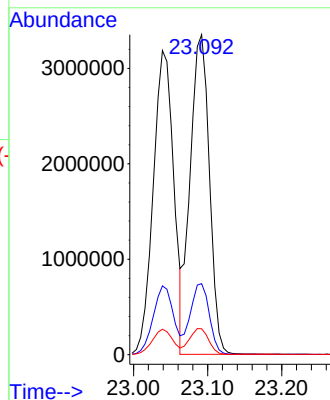
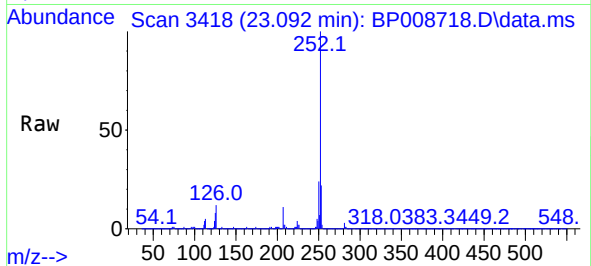
#89  
Benzo(k)fluoranthene  
Concen: 43.630 ng  
RT: 23.092 min Scan# 3419  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD

Tgt Ion:252 Resp: 6036214  
Ion Ratio Lower Upper  
252 100  
253 22.2 18.2 27.2  
125 8.1 7.3 10.9

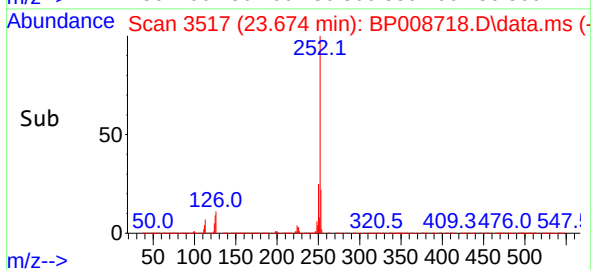
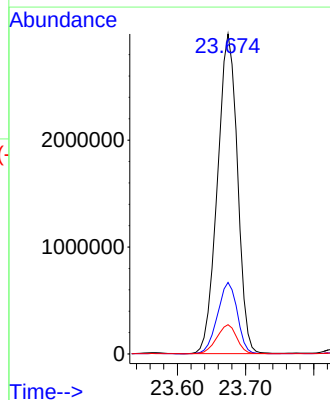
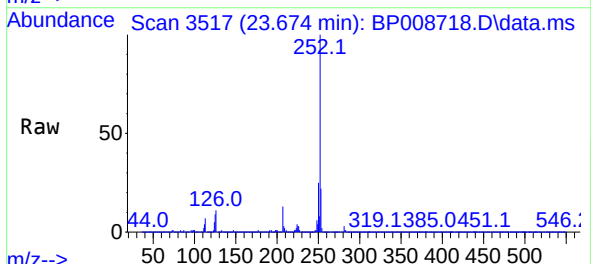
Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 01/07/2022  
Supervised By :Jagrut Upadhyay 01/07/2022

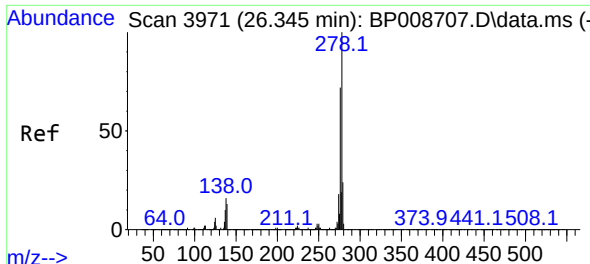


#90  
Benzo(a)pyrene  
Concen: 42.835 ng  
RT: 23.674 min Scan# 3517  
Delta R.T. -0.006 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

Tgt Ion:252 Resp: 6120234  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.8 26.8  
125 9.1 7.8 11.6

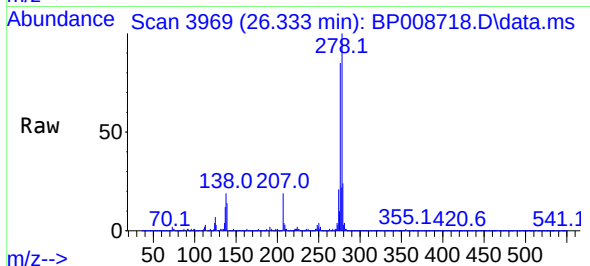






#91  
Dibenzo(a,h)anthracene  
Concen: 44.595 ng  
RT: 26.333 min Scan# 3969  
Delta R.T. -0.012 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21

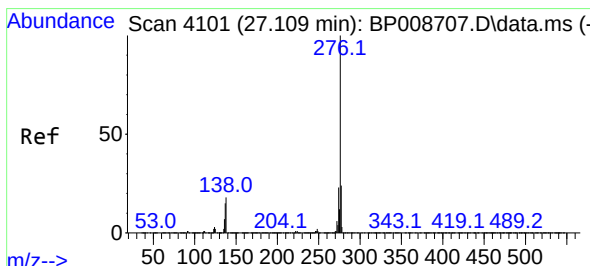
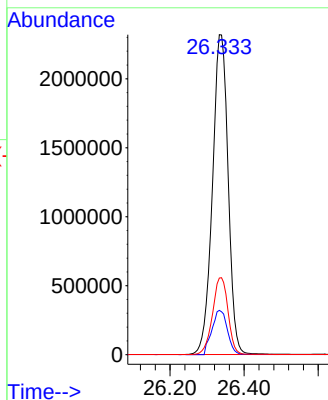
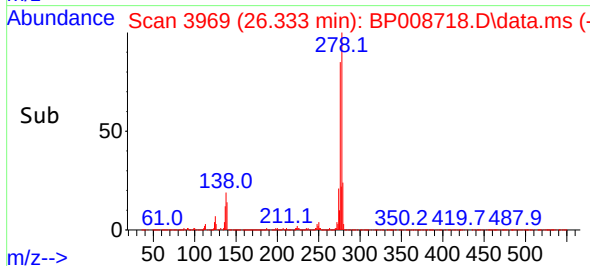
Instrument :  
BNA\_P  
ClientSampleId :  
FM-E8-01-4.5MSD



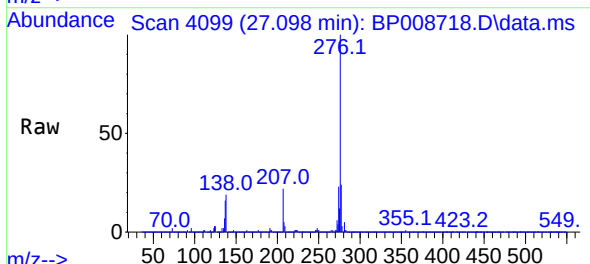
Tgt Ion: 278 Resp: 681209  
Ion Ratio Lower Upper  
278 100  
139 13.9 11.5 17.3  
279 24.0 19.1 28.7

Manual Integrations  
APPROVED

Reviewed By : Christian Giraldo 01/07/2022  
Supervised By : Jagrut Upadhyay 01/07/2022



#92  
Benzo(g,h,i)perylene  
Concen: 44.600 ng  
RT: 27.098 min Scan# 4099  
Delta R.T. -0.012 min  
Lab File: BP008718.D  
Acq: 06 Jan 2022 20:21



Tgt Ion: 276 Resp: 6762688  
Ion Ratio Lower Upper  
276 100  
277 24.1 19.2 28.8  
138 18.7 15.0 22.4

