

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM082222\  
 Data File : BM036396.D  
 Acq On : 23 Aug 2022 18:54  
 Operator : CG/JU  
 Sample : PB147167BS  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS167

Quant Time: Aug 24 01:02:34 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM081622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 23 00:55:01 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022  
 Supervised By :Sohil Jodhani 08/24/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.792  | 152  | 250506   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.592 | 136  | 1162762  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.439 | 164  | 716107   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.180 | 188  | 1298071  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.362 | 240  | 923541   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.691 | 264  | 857476   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.204  | 96   | 38263    | 5.821  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.628  | 84   | 541023   | 29.847 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.969  | 99   | 769501   | 35.987 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.134  | 67   | 486711   | 36.161 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.322  | 132  | 587984   | 34.998 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.516  | 113  | 600899   | 37.637 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.963  | 128  | 301923   | 34.248 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.681  | 143  | 311045   | 34.783 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.222 | 165  | 573746   | 35.908 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.739 | 131  | 828645   | 33.453 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.857 | 166  | 1619235  | 35.741 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.133 | 160  | 1960492  | 34.696 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.663 | 143  | 271179   | 31.590 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.427 | 176  | 1434275  | 35.035 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.563 | 200  | 222219   | 33.298 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.280 | 188  | 1975619  | 34.228 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.574 | 212  | 1852512  | 38.668 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.538 | 264  | 1502108  | 35.729 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.240  | 88   | 82240    | 11.879 | ng/uL  | 98       |
| 5) Pyridine                   | 3.652  | 79   | 541622   | 28.925 | ng/u1  | 92       |
| 6) Benzaldehyde               | 6.940  | 77   | 295675   | 33.663 | ng/u1  | 90       |
| 8) Phenol                     | 6.998  | 94   | 800145   | 35.991 | ng/u1  | 96       |
| 10) Bis(2-Chloroethyl)ether   | 7.228  | 93   | 631933   | 35.539 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.357  | 128  | 616834   | 35.110 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.251  | 108  | 603890   | 36.850 | ng/u1  | 96       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.334  | 45   | 936924   | 39.383 | ng/u1  | 100      |
| 16) Acetophenone              | 8.628  | 105  | 977831   | 38.079 | ng/u1  | 95       |
| 17) N-Nitroso-di-n-propyla... | 8.616  | 70   | 520471   | 40.722 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.581  | 108  | 661849   | 37.729 | ng/u1  | 99       |
| 19) Hexachloroethane          | 8.863  | 117  | 251048   | 34.156 | ng/u1  | 84       |
| 22) Nitrobenzene              | 9.004  | 77   | 741878   | 35.516 | ng/u1  | 97       |
| 23) Isophorone                | 9.533  | 82   | 1425649  | 38.433 | ng/u1  | 95       |
| 25) 2-Nitrophenol             | 9.716  | 139  | 345995   | 34.729 | ng/u1  | 94       |
| 26) 2,4-Dimethylphenol        | 9.781  | 107  | 696557   | 34.961 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.016 | 93   | 880236   | 36.450 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.245 | 162  | 581755   | 35.587 | ng/u1  | 98       |
| 30) Naphthalene               | 10.639 | 128  | 2072923  | 33.967 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.769 | 127  | 562451   | 22.324 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.916 | 225  | 326907   | 31.831 | ng/u1  | 98       |
| 34) Caprolactam               | 11.569 | 113  | 182334m  | 37.226 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 11.898 | 107  | 640356   | 38.742 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.257 | 142  | 1395311  | 36.441 | ng/u1  | 99       |

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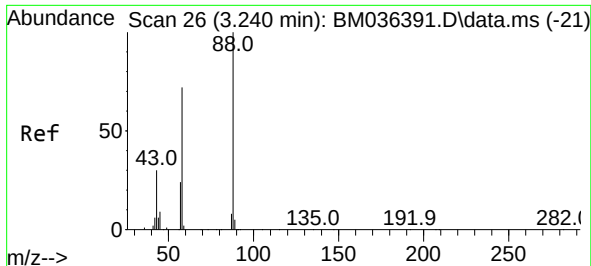
### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022  
 Supervised By :Sohil Jodhani 08/24/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.480 | 142  | 1402012  | 36.357 | ng/ul# | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.627 | 216  | 648385   | 32.758 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.598 | 237  | 275202   | 23.437 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.874 | 196  | 421528   | 33.844 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.951 | 196  | 454491   | 34.402 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.274 | 154  | 1839260  | 34.150 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.316 | 162  | 1365327  | 33.036 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.533 | 65   | 426817   | 38.138 | ng/ul  | 93       |
| 47) Dimethylphthalate         | 13.904 | 163  | 1668889  | 35.787 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.033 | 165  | 331156   | 37.637 | ng/ul# | 87       |
| 50) Acenaphthylene            | 14.163 | 152  | 2311384  | 34.688 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.363 | 138  | 359426   | 37.353 | ng/ul  | 99       |
| 52) Acenaphthene              | 14.498 | 153  | 1508684  | 34.737 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.574 | 184  | 152774   | 31.860 | ng/ul  | 94       |
| 55) 4-Nitrophenol             | 14.680 | 109  | 221337   | 32.633 | ng/ul  | 83       |
| 56) Dibenzofuran              | 14.839 | 168  | 2074038  | 34.416 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.821 | 165  | 460713   | 36.921 | ng/ul# | 85       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.068 | 232  | 342521   | 34.147 | ng/ul# | 92       |
| 59) Diethylphthalate          | 15.268 | 149  | 1730158  | 37.637 | ng/ul  | 99       |
| 61) Fluorene                  | 15.486 | 166  | 1710660  | 35.789 | ng/ul  | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.480 | 204  | 799606   | 35.811 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.527 | 138  | 366111m  | 40.787 | ng/ul  |          |
| 66) 4,6-Dinitro-2-methylph... | 15.580 | 198  | 225103   | 33.362 | ng/ul  | 92       |
| 67) N-Nitrosodiphenylamine    | 15.698 | 169  | 1391858  | 37.506 | ng/ul  | 98       |
| 68) 4-Bromophenyl-phenylether | 16.374 | 248  | 444420   | 36.975 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.480 | 284  | 499909   | 34.320 | ng/ul  | 94       |
| 70) Atrazine                  | 16.657 | 200  | 119949   | 9.460  | ng/ul  | 97       |
| 71) Pentachlorophenol         | 16.833 | 266  | 253677   | 31.590 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.221 | 178  | 2407283  | 35.276 | ng/ul  | 98       |
| 74) Anthracene                | 17.315 | 178  | 2398206  | 35.054 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.233 | 216  | 644207   | 33.075 | ng/uL  | 97       |
| 76) Pentachlorobenzene        | 14.751 | 250  | 622896   | 34.251 | ng/uL  | 100      |
| 77) Carbazole                 | 17.592 | 167  | 2082515  | 32.511 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.151 | 149  | 2685900  | 38.336 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.239 | 202  | 2359133  | 40.746 | ng/ul  | 99       |
| 82) Pyrene                    | 19.603 | 202  | 2370613  | 39.236 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.503 | 149  | 923830   | 40.871 | ng/ul  | 89       |
| 84) 3,3'-Dichlorobenzidine    | 21.286 | 252  | 637494   | 33.521 | ng/ul  | 97       |
| 85) Benzo(a)anthracene        | 21.344 | 228  | 1930668  | 34.787 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.280 | 149  | 1306450  | 41.862 | ng/ul  | 97       |
| 87) Chrysene                  | 21.403 | 228  | 1865934  | 34.217 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.180 | 149  | 1995818  | 39.154 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.980 | 252  | 1863944  | 35.654 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.027 | 252  | 1788835  | 35.965 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.586 | 252  | 1832532  | 35.631 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.103 | 276  | 2061812  | 34.097 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.115 | 278  | 1773479  | 34.046 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 26.844 | 276  | 1729950  | 33.454 | ng/ul  | 99       |

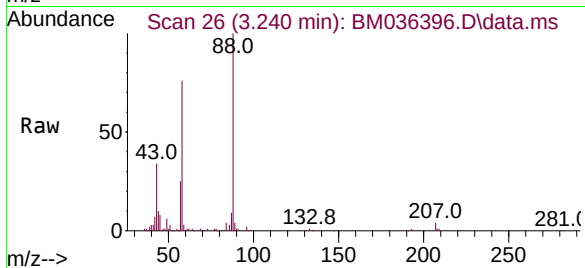
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
1,4-Dioxane  
Concen: 11.879 ng/uL  
RT: 3.240 min Scan# 20  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

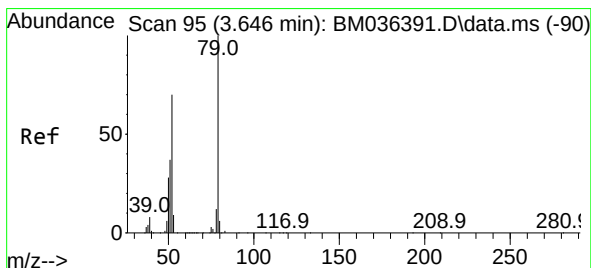
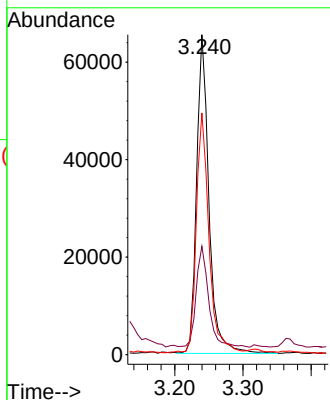
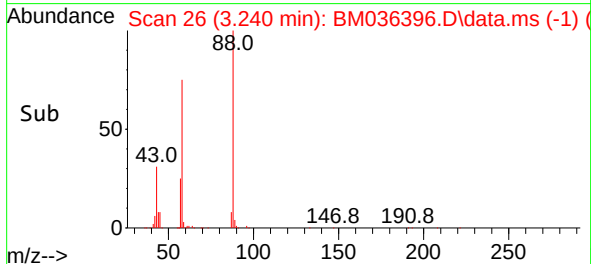
Instrument :  
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ClientSampleId :  
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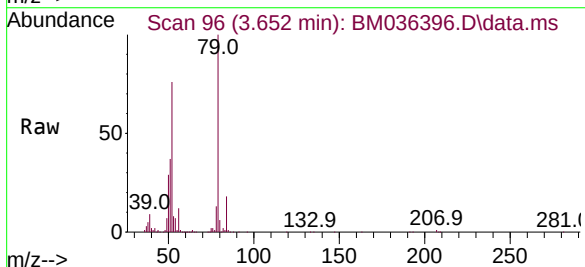
Tgt Ion: 88 Resp: 82240  
Ion Ratio Lower Upper  
88 100  
43 33.8 27.8 41.8  
58 75.5 61.8 92.8

Manual Integrations  
APPROVED

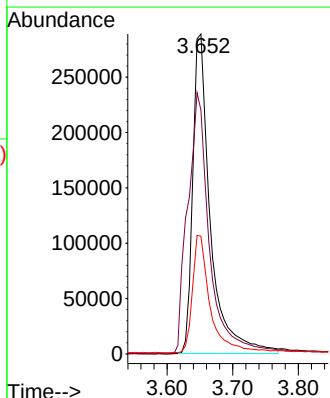
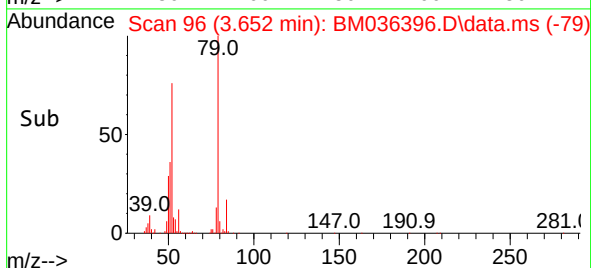
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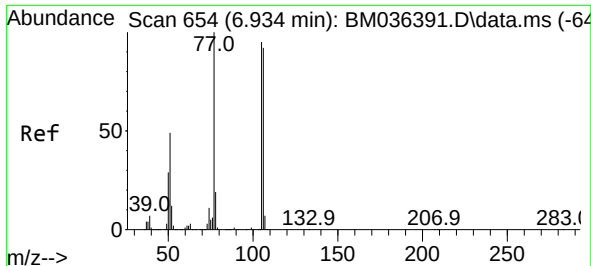


#5  
Pyridine  
Concen: 28.925 ng/uL  
RT: 3.652 min Scan# 96  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



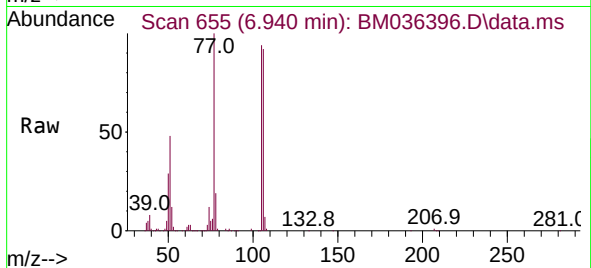
Tgt Ion: 79 Resp: 541622  
Ion Ratio Lower Upper  
79 100  
52 76.2 67.8 101.6  
51 36.8 31.4 47.0





#6  
Benzaldehyde  
Concen: 33.663 ng/ul  
RT: 6.940 min Scan# 654  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

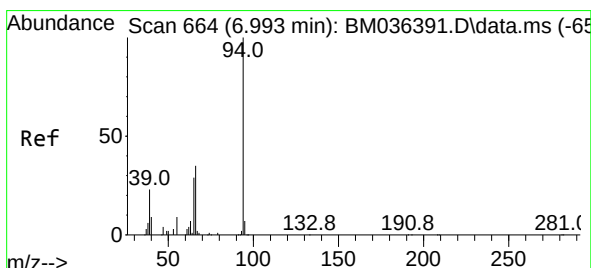
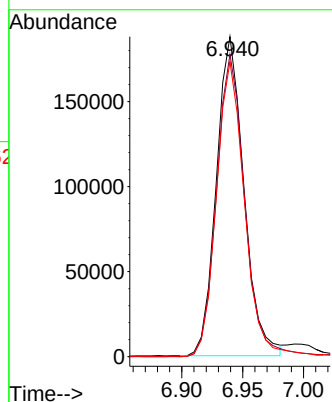
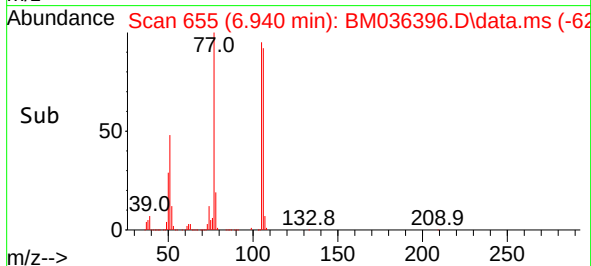
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ClientSampleId :  
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Tgt Ion: 77 Resp: 295675  
Ion Ratio Lower Upper  
77 100  
105 94.5 84.6 127.0  
106 92.1 80.3 120.5

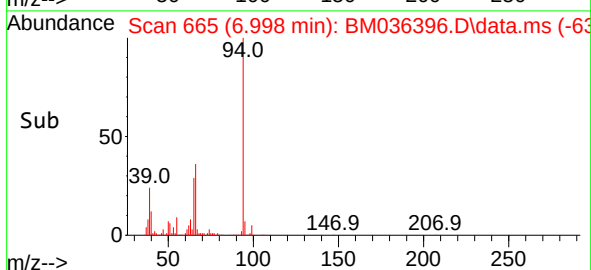
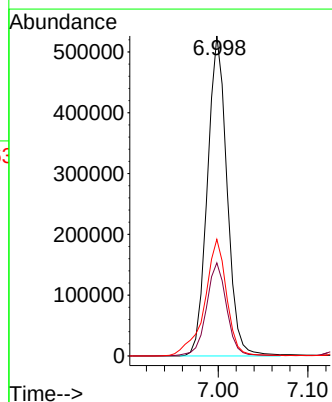
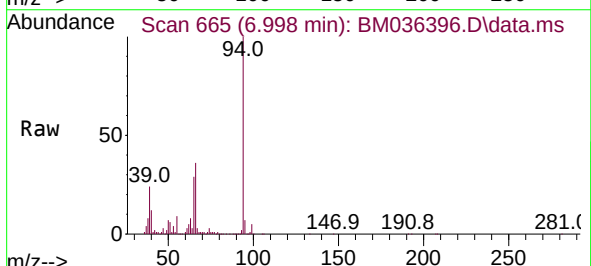
Manual Integrations  
APPROVED

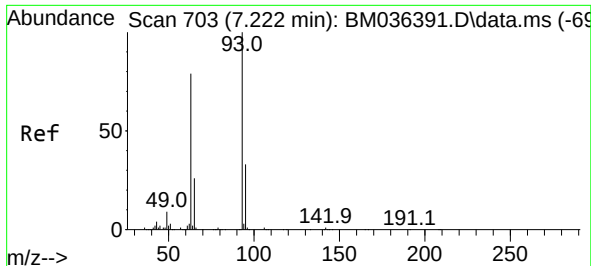
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#8  
Phenol  
Concen: 35.991 ng/ul  
RT: 6.998 min Scan# 665  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

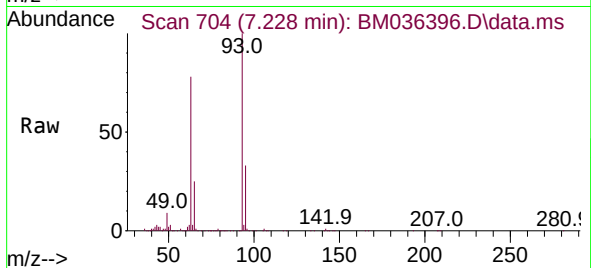
Tgt Ion: 94 Resp: 800145  
Ion Ratio Lower Upper  
94 100  
65 29.1 21.3 31.9  
66 36.4 27.4 41.0





#10  
Bis(2-Chloroethyl)ether  
Concen: 35.539 ng/ul  
RT: 7.228 min Scan# 703  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

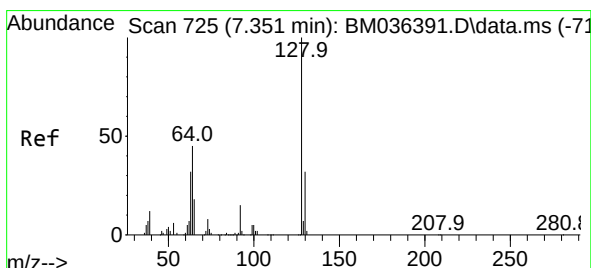
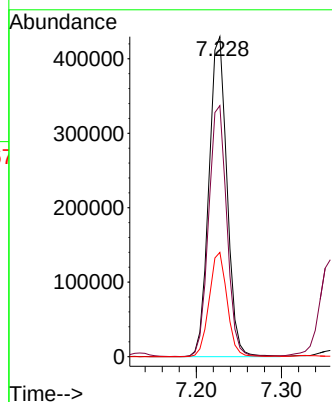
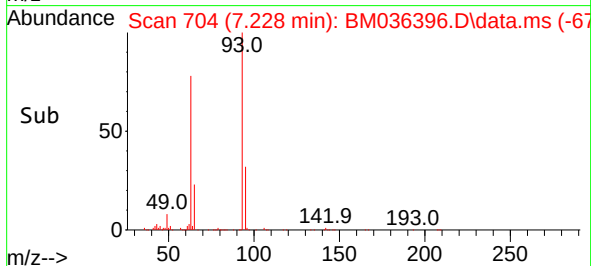
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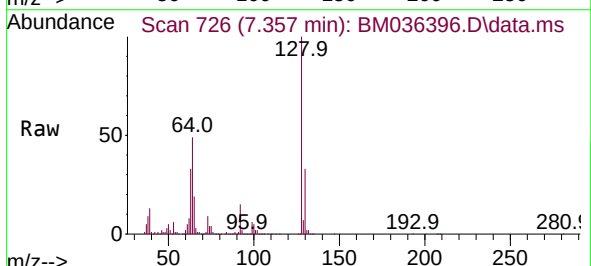
Tgt Ion: 93 Resp: 631933  
Ion Ratio Lower Upper  
93 100  
63 78.4 64.0 96.0  
95 32.6 25.8 38.6

Manual Integrations  
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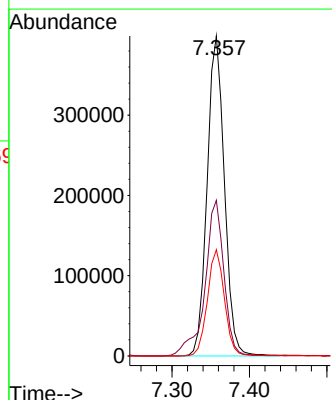
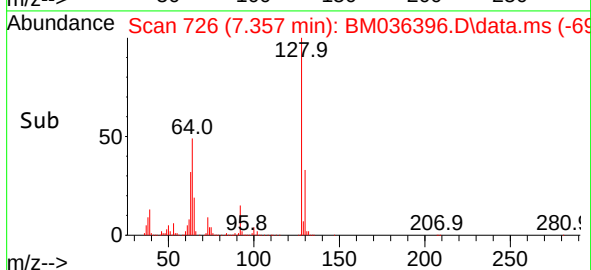
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

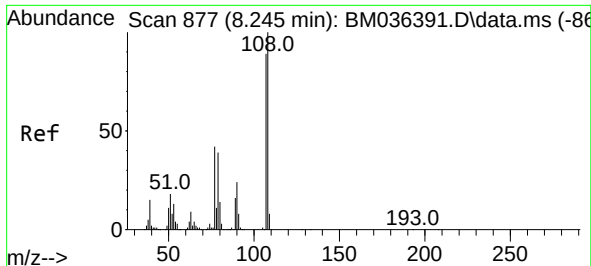


#12  
2-Chlorophenol  
Concen: 35.110 ng/ul  
RT: 7.357 min Scan# 726  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



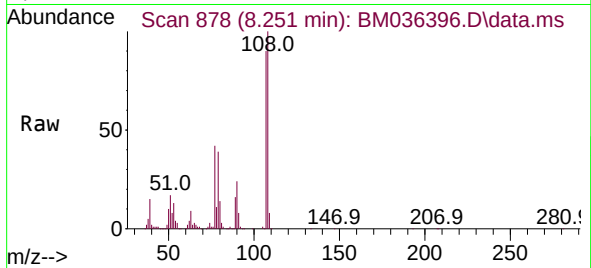
Tgt Ion:128 Resp: 616834  
Ion Ratio Lower Upper  
128 100  
64 48.6 36.9 55.3  
130 33.2 25.6 38.4





#13  
2-Methylphenol  
Concen: 36.850 ng/ul  
RT: 8.251 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

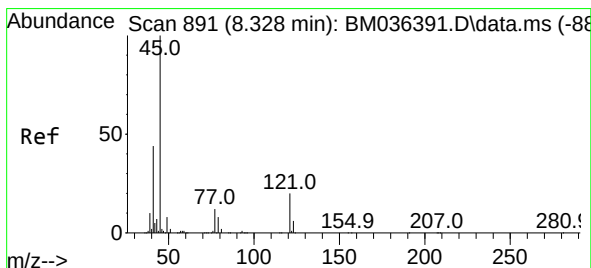
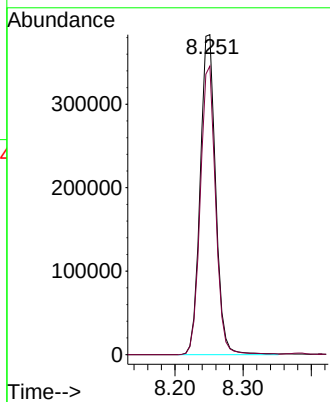
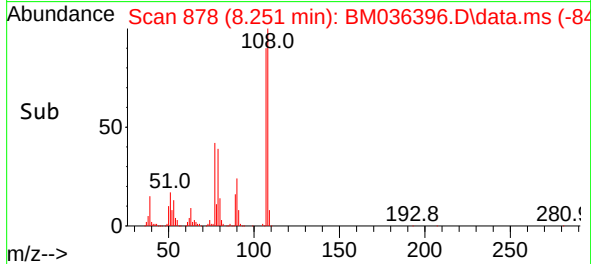
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ClientSampleId :  
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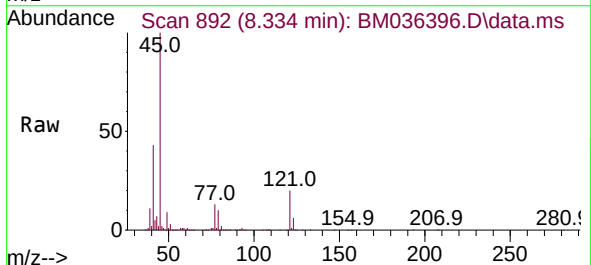
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Ion Ratio Lower Upper  
108 100  
107 90.2 75.0 112.4

Manual Integrations  
APPROVED

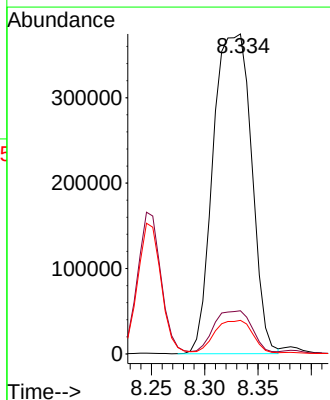
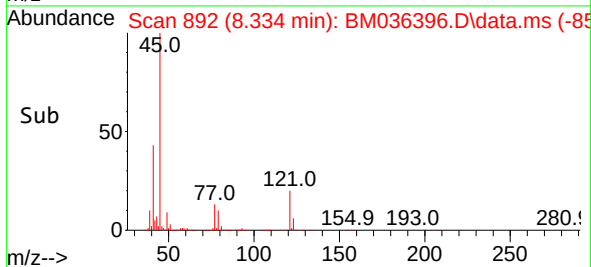
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

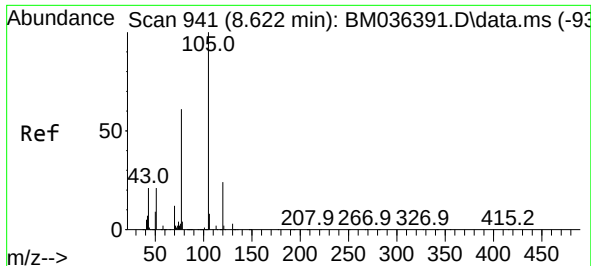


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 39.383 ng/ul  
RT: 8.334 min Scan# 892  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



Tgt Ion: 45 Resp: 936924  
Ion Ratio Lower Upper  
45 100  
77 13.5 10.6 15.8  
79 10.5 8.3 12.5





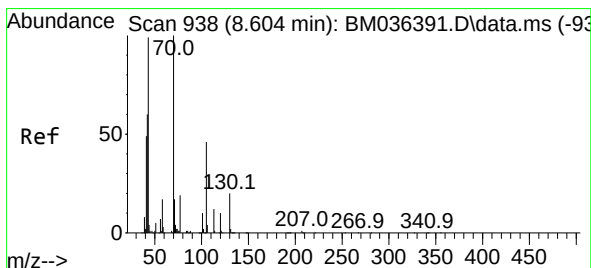
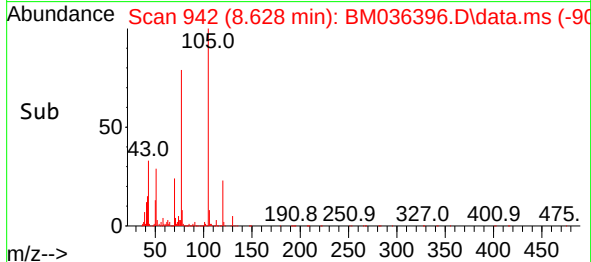
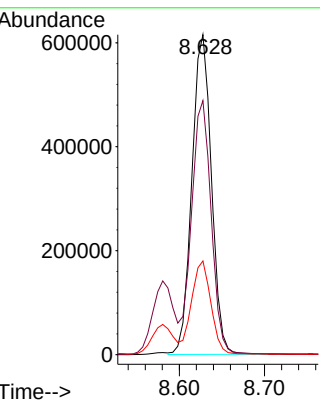
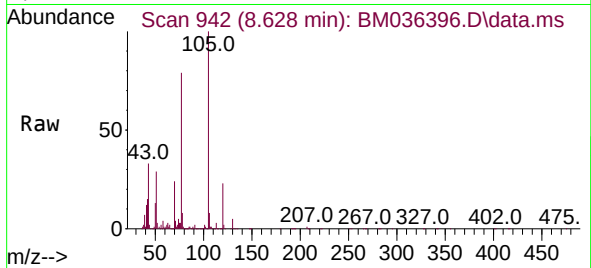
#16  
Acetophenone  
Concen: 38.079 ng/ul  
RT: 8.628 min Scan# 941  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167

Tgt Ion:105 Resp: 97783  
Ion Ratio Lower Upper  
105 100  
77 79.4 59.8 89.6  
51 29.3 22.1 33.1

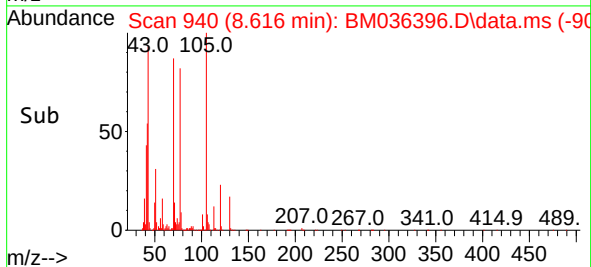
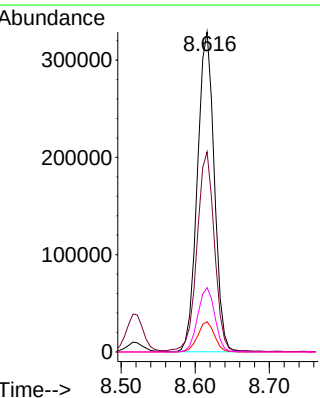
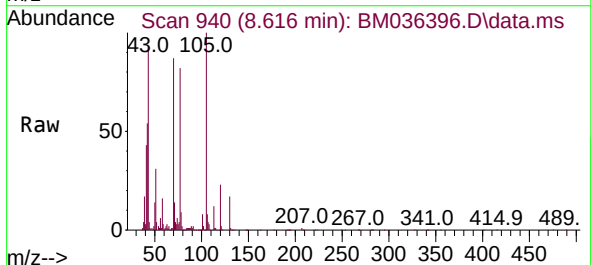
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Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

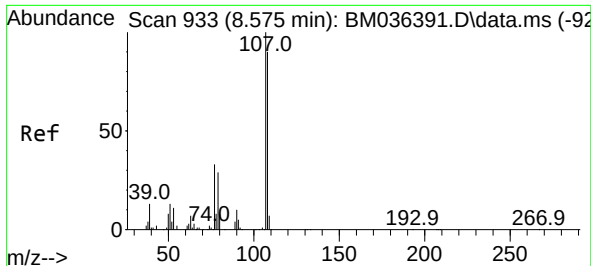


#17  
N-Nitroso-di-n-propylamine  
Concen: 40.722 ng/ul  
RT: 8.616 min Scan# 940  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

Tgt Ion: 70 Resp: 520471  
Ion Ratio Lower Upper  
70 100  
42 62.5 49.6 74.4  
101 9.4 8.1 12.1  
130 20.1 18.4 27.6

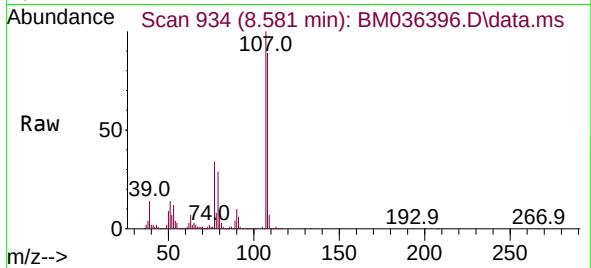






#18  
4-Methylphenol  
Concen: 37.729 ng/ul  
RT: 8.581 min Scan# 934  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

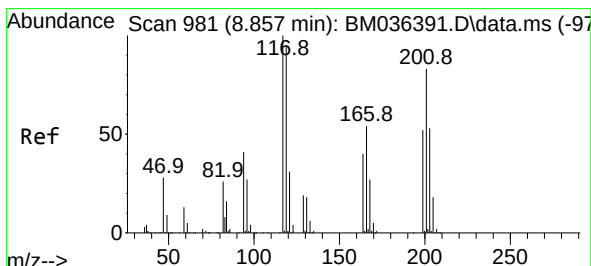
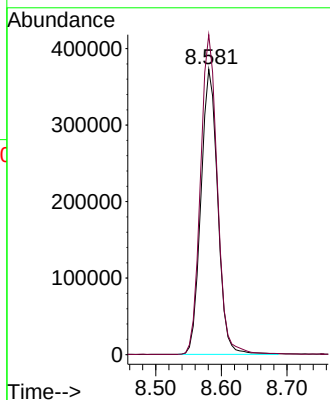
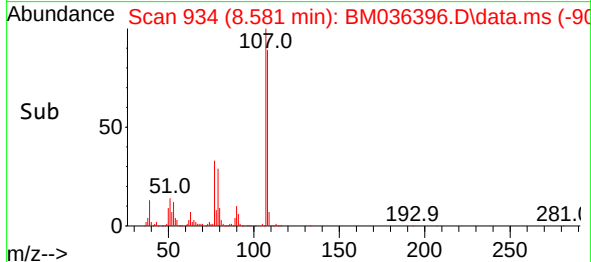
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:108 Resp: 661849  
Ion Ratio Lower Upper  
108 100  
107 112.1 90.3 135.5

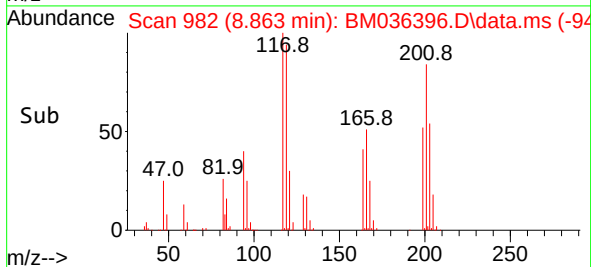
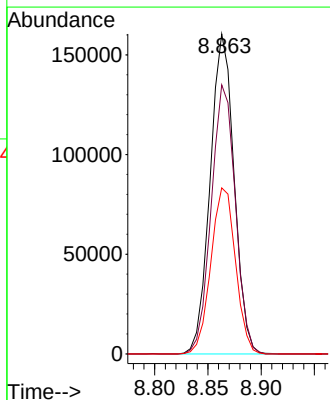
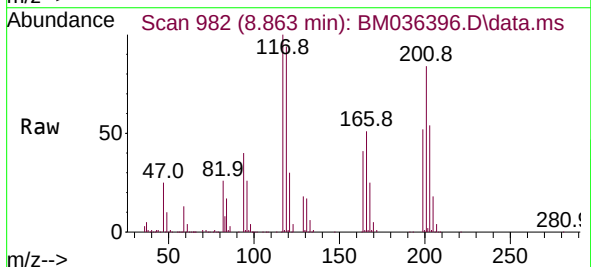
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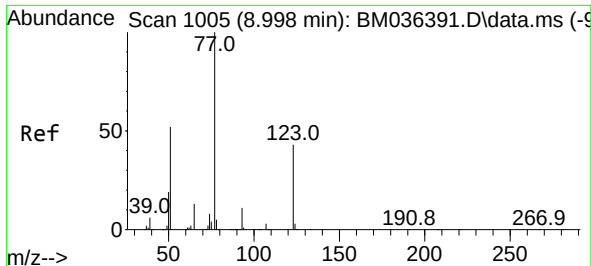
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#19  
Hexachloroethane  
Concen: 34.156 ng/ul  
RT: 8.863 min Scan# 982  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

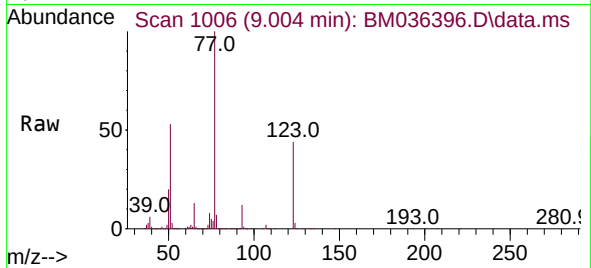
Tgt Ion:117 Resp: 251048  
Ion Ratio Lower Upper  
117 100  
201 86.2 81.8 122.6  
199 51.9 51.6 77.4





#22  
Nitrobenzene  
Concen: 35.516 ng/ul  
RT: 9.004 min Scan# 1005  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

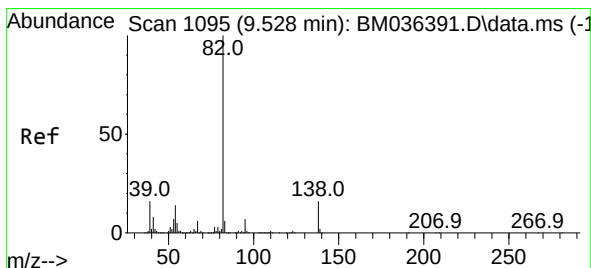
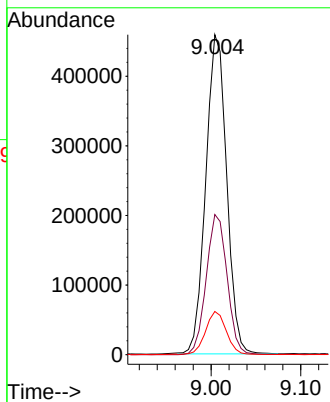
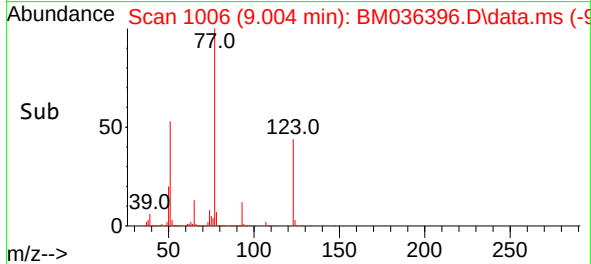
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion: 77 Resp: 741878  
Ion Ratio Lower Upper  
77 100  
123 43.8 37.4 56.0  
65 13.5 10.8 16.2

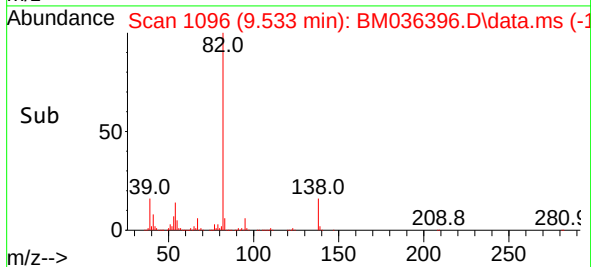
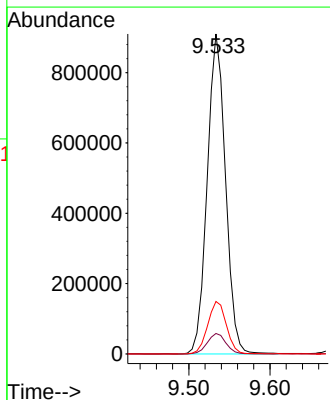
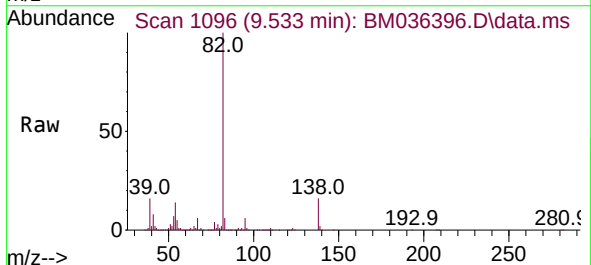
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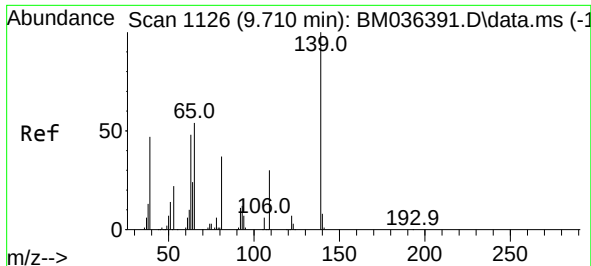
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#23  
Isophorone  
Concen: 38.433 ng/ul  
RT: 9.533 min Scan# 1096  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

Tgt Ion: 82 Resp: 1425649  
Ion Ratio Lower Upper  
82 100  
95 6.4 5.5 8.3  
138 16.4 15.3 22.9





#25

2-Nitrophenol

Concen: 34.729 ng/ul

RT: 9.716 min Scan# 1127

Delta R.T. 0.000 min

Lab File: BM036396.D

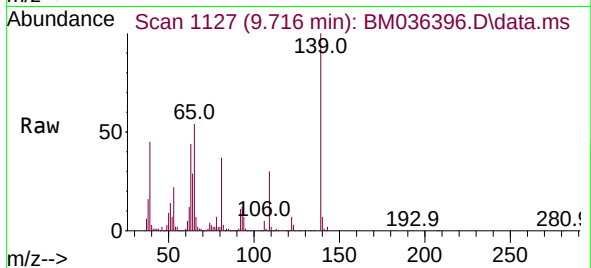
Acq: 23 Aug 2022 18:54

Instrument :

BNA\_M

ClientSampleId :

SLCS167

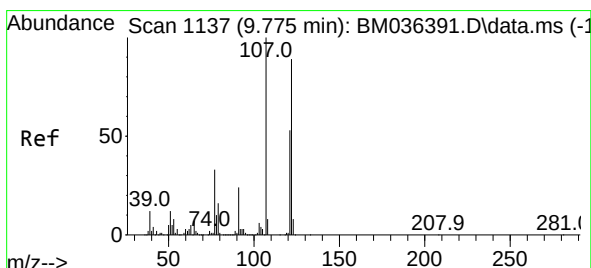
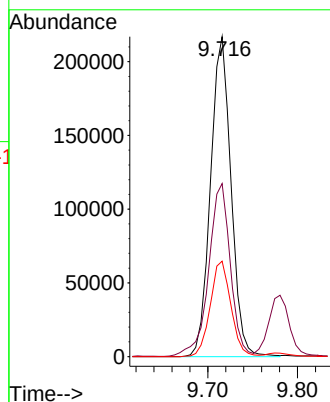
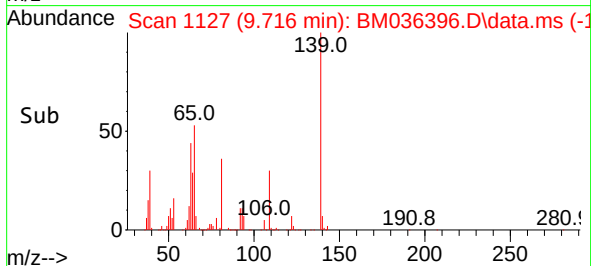


|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 139   | Resp: | 345995 |
| Ion Ratio | Lower | Upper |        |
| 139       | 100   |       |        |
| 65        | 54.1  | 39.8  | 59.6   |
| 109       | 29.8  | 22.2  | 33.4   |

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Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#26

2,4-Dimethylphenol

Concen: 34.961 ng/ul

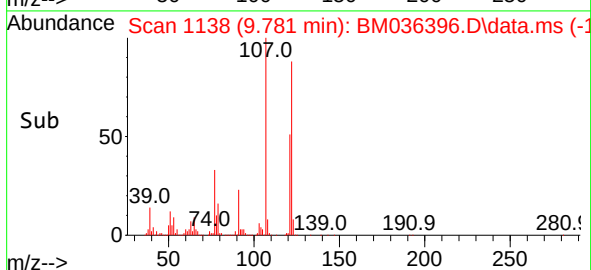
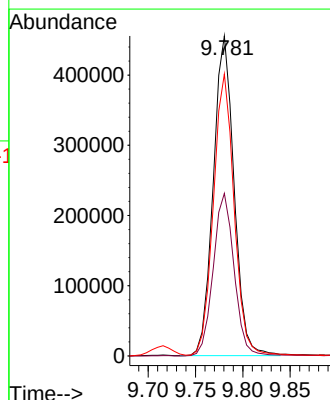
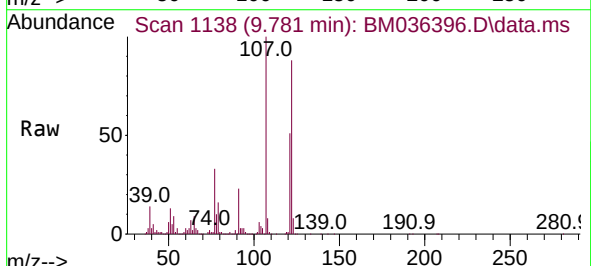
RT: 9.781 min Scan# 1138

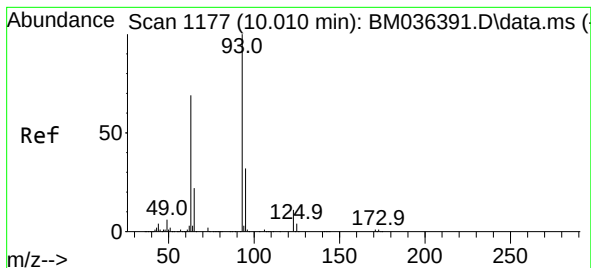
Delta R.T. 0.000 min

Lab File: BM036396.D

Acq: 23 Aug 2022 18:54

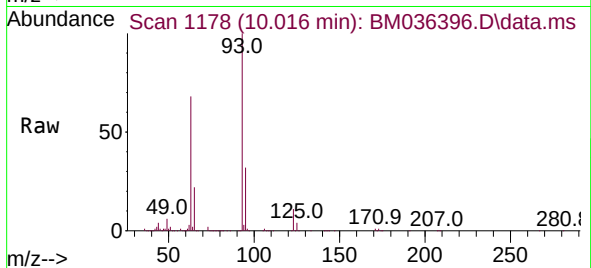
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 107   | Resp: | 696557 |
| Ion Ratio | Lower | Upper |        |
| 107       | 100   |       |        |
| 121       | 50.8  | 42.7  | 64.1   |
| 122       | 88.1  | 71.5  | 107.3  |





#27  
Bis(2-Chloroethoxy)methane  
Concen: 36.450 ng/ul  
RT: 10.016 min Scan# 1177  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

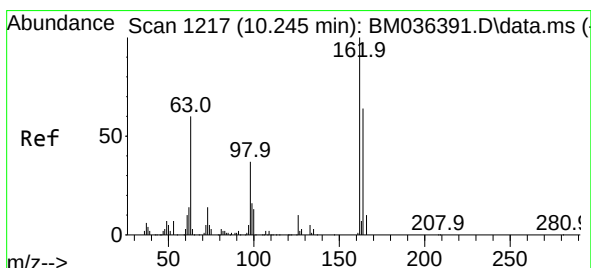
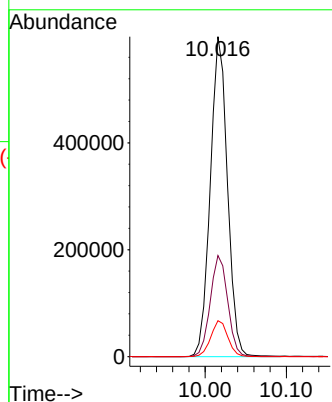
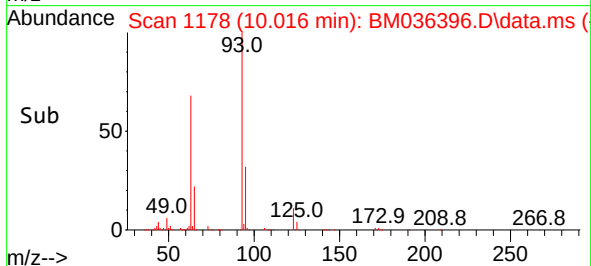
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion: 93 Resp: 880236  
Ion Ratio Lower Upper  
93 100  
95 31.6 26.1 39.1  
123 11.2 9.4 14.0

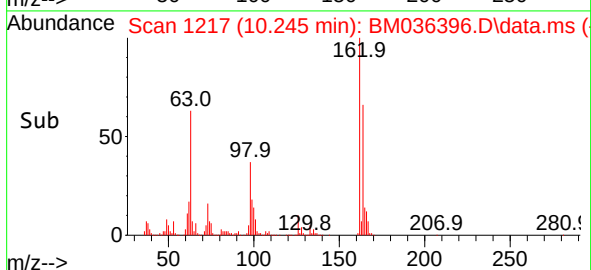
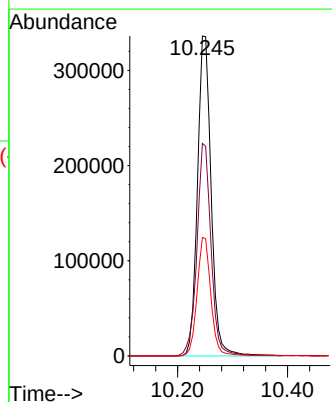
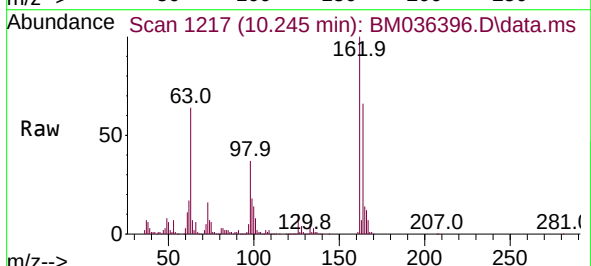
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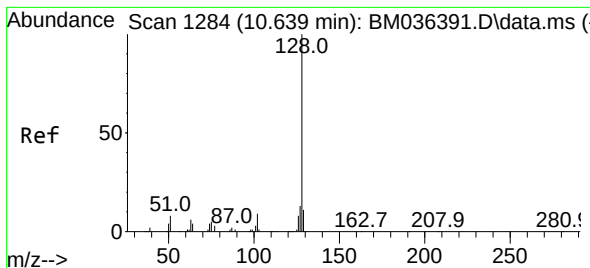
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#29  
2,4-Dichlorophenol  
Concen: 35.587 ng/ul  
RT: 10.245 min Scan# 1217  
Delta R.T. -0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

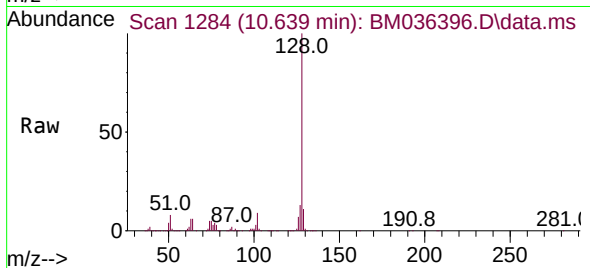
Tgt Ion:162 Resp: 581755  
Ion Ratio Lower Upper  
162 100  
164 66.5 51.8 77.6  
98 37.0 29.5 44.3





#30  
Naphthalene  
Concen: 33.967 ng/ul  
RT: 10.639 min Scan# 1284  
Delta R.T. -0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

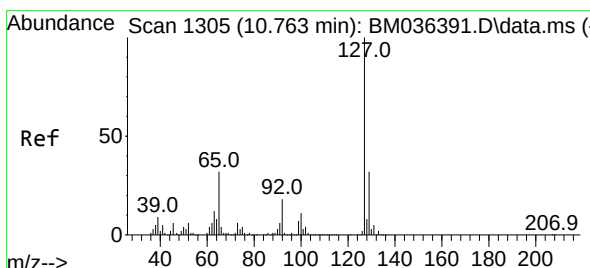
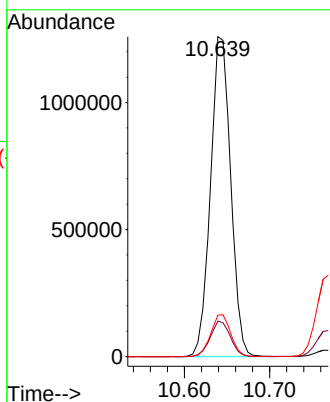
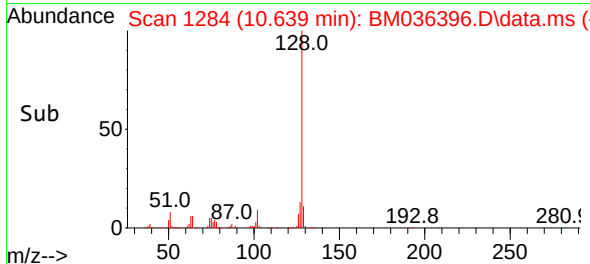
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:128 Resp: 2072923  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.8 13.2  
127 12.9 10.6 16.0

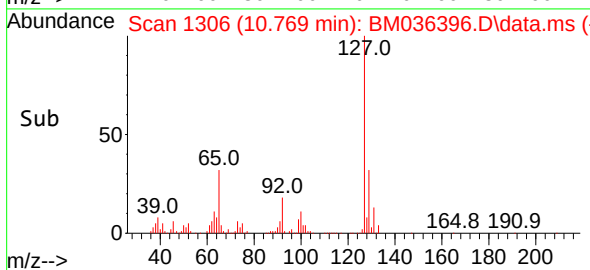
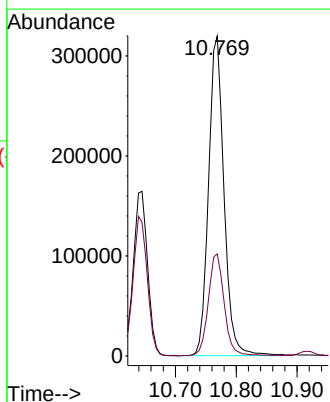
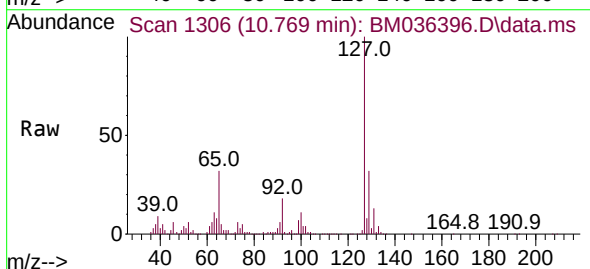
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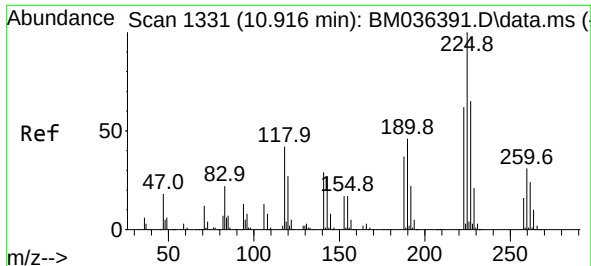
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#32  
4-Chloroaniline  
Concen: 22.324 ng/ul  
RT: 10.769 min Scan# 1306  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

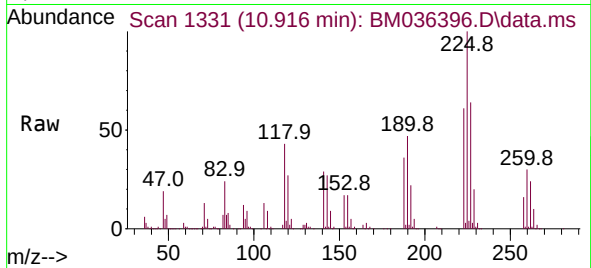
Tgt Ion:127 Resp: 562451  
Ion Ratio Lower Upper  
127 100  
129 31.9 25.3 37.9





#33  
Hexachlorobutadiene  
Concen: 31.831 ng/ul  
RT: 10.916 min Scan# 1331  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

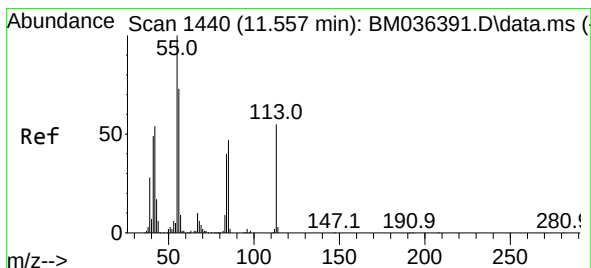
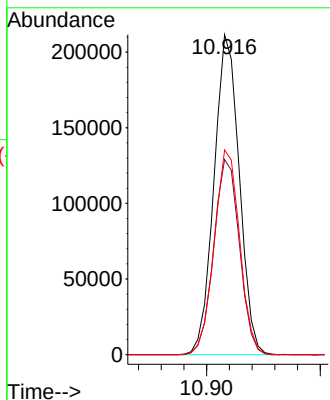
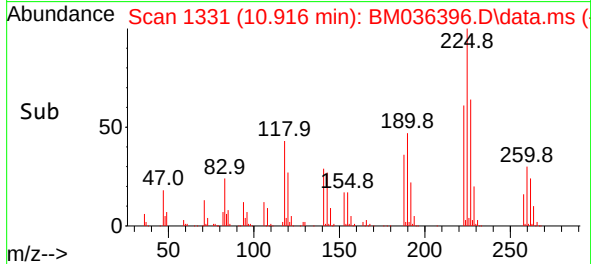
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



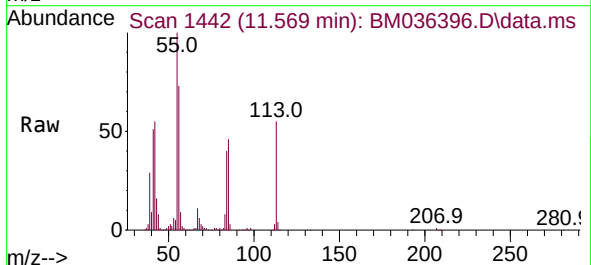
Tgt Ion:225 Resp: 326907  
Ion Ratio Lower Upper  
225 100  
223 61.0 50.0 75.0  
227 64.0 49.9 74.9

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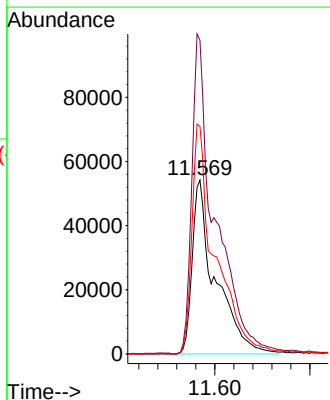
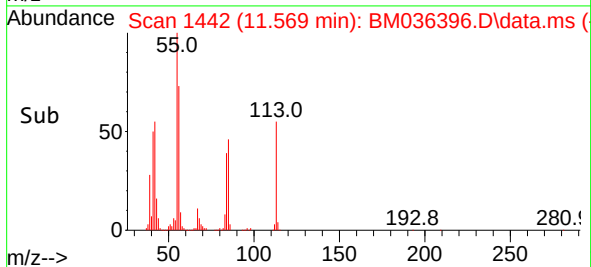
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

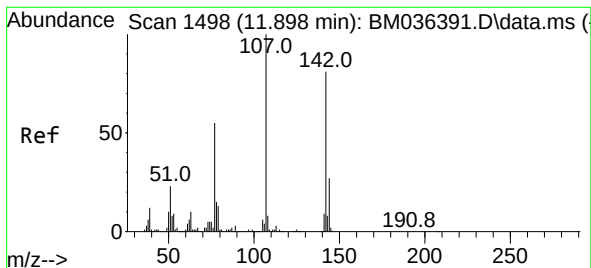


#34  
Caprolactam  
Concen: 37.226 ng/ul m  
RT: 11.569 min Scan# 1442  
Delta R.T. 0.012 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



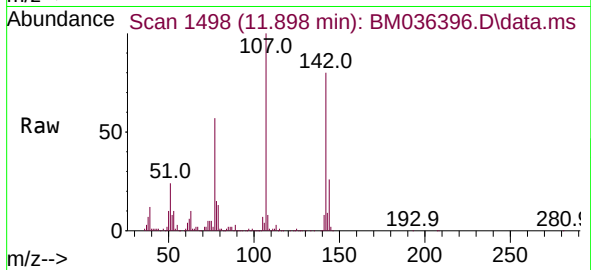
Tgt Ion:113 Resp: 182334  
Ion Ratio Lower Upper  
113 100  
55 180.4 150.2 225.4  
56 130.9 102.1 153.1





#35  
4-Chloro-3-methylphenol  
Concen: 38.742 ng/ul  
RT: 11.898 min Scan# 1498  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

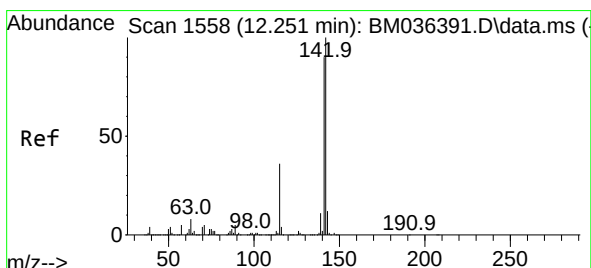
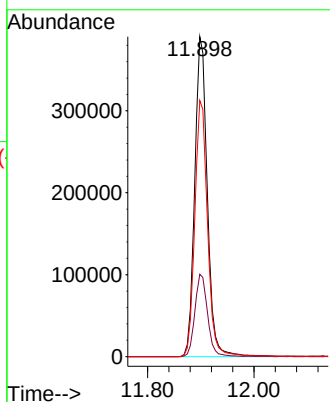
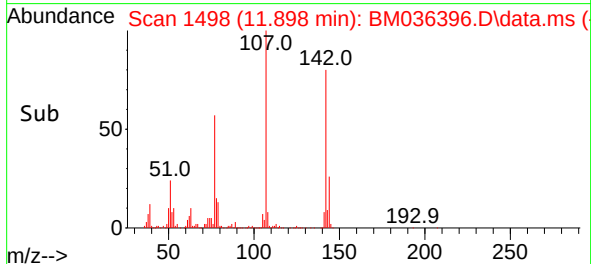
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:107 Resp: 640356  
Ion Ratio Lower Upper  
107 100  
144 25.7 20.3 30.5  
142 80.0 64.4 96.6

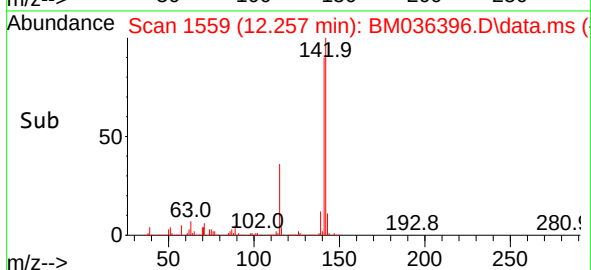
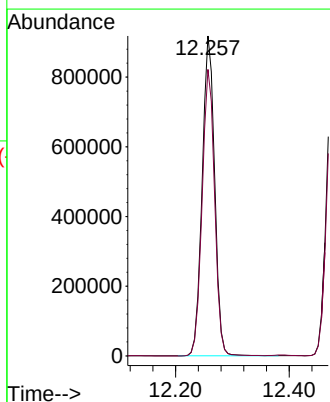
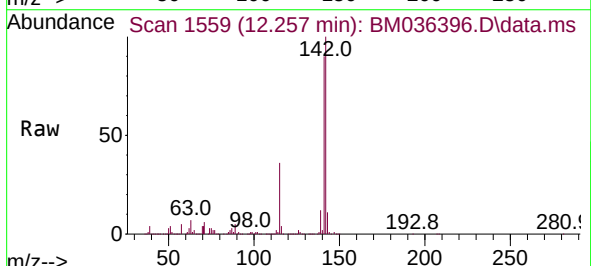
Manual Integrations  
APPROVED

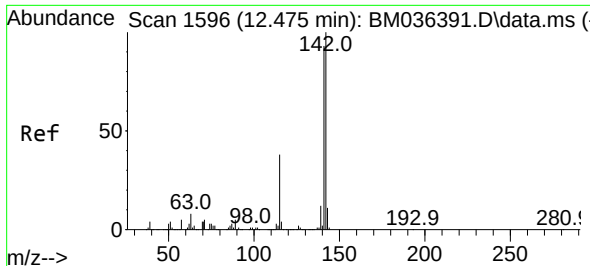
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#36  
2-Methylnaphthalene  
Concen: 36.441 ng/ul  
RT: 12.257 min Scan# 1559  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

Tgt Ion:142 Resp: 1395311  
Ion Ratio Lower Upper  
142 100  
141 89.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 36.357 ng/ul

RT: 12.480 min Scan# 1596

Delta R.T. 0.006 min

Lab File: BM036396.D

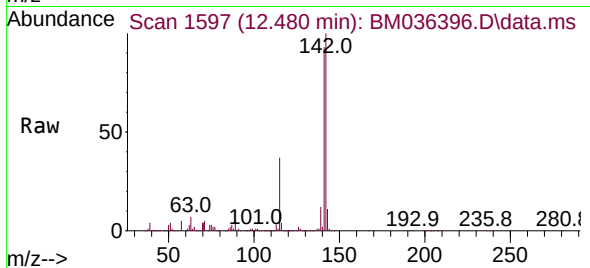
Acq: 23 Aug 2022 18:54

Instrument :

BNA\_M

ClientSampleId :

SLCS167



Tgt Ion:142 Resp: 1402012

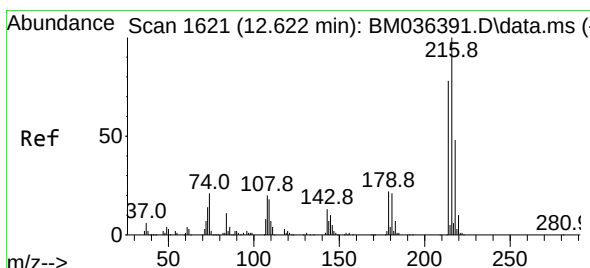
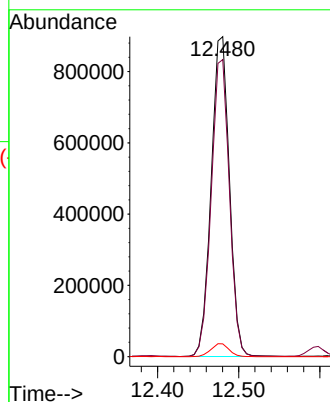
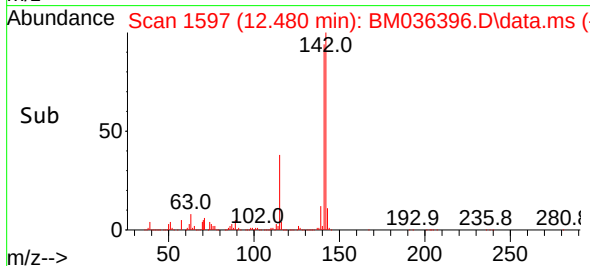
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 92.8  | 75.2  | 112.8 |
| 116 | 4.0   | 2.6   | 3.8   |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022

Supervised By :Sohil Jodhani 08/24/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.758 ng/ul

RT: 12.627 min Scan# 1622

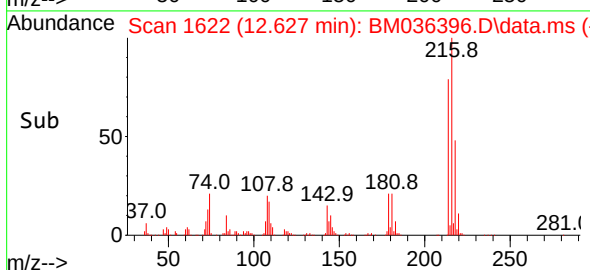
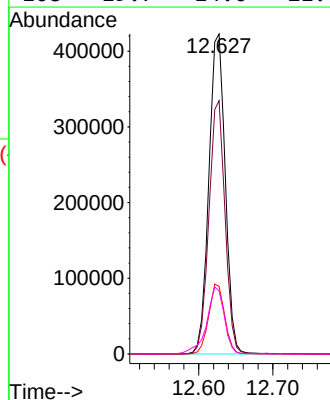
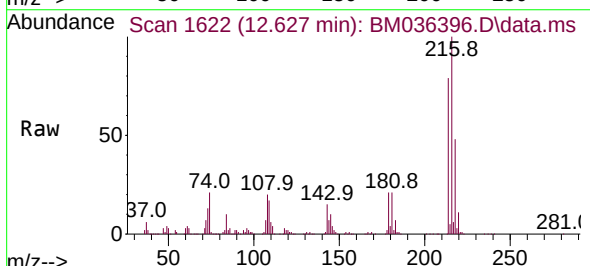
Delta R.T. 0.006 min

Lab File: BM036396.D

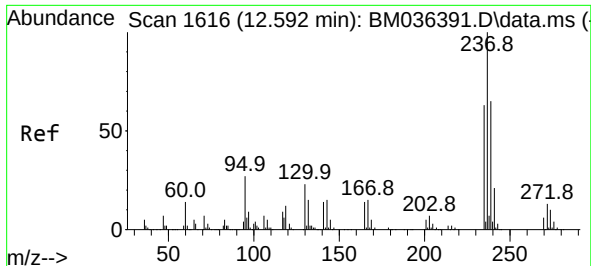
Acq: 23 Aug 2022 18:54

Tgt Ion:216 Resp: 648385

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 216 | 100   |       |       |
| 214 | 79.1  | 62.4  | 93.6  |
| 179 | 21.1  | 17.3  | 25.9  |
| 108 | 19.7  | 14.0  | 21.0  |

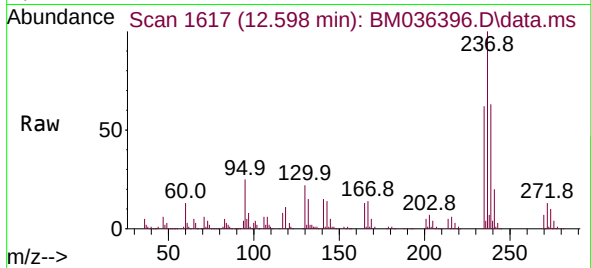






#40  
Hexachlorocyclopentadiene  
Concen: 23.437 ng/ul  
RT: 12.598 min Scan# 1616  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

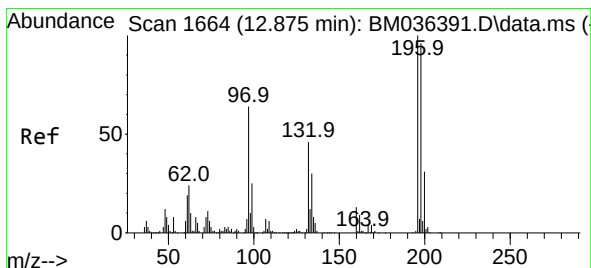
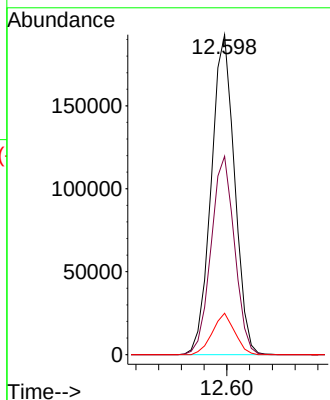
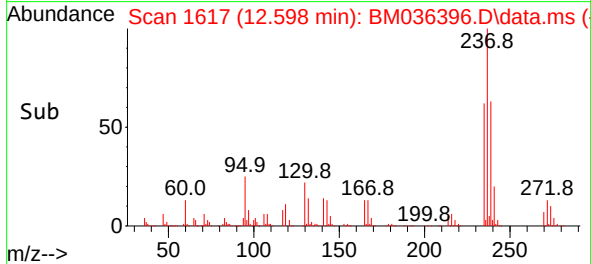
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:237 Resp: 275202  
Ion Ratio Lower Upper  
237 100  
235 62.0 48.4 72.6  
272 13.5 11.6 17.4

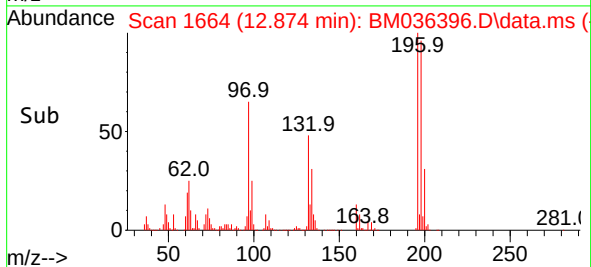
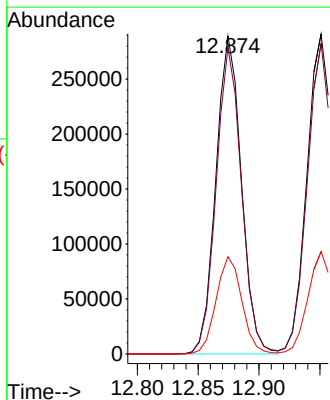
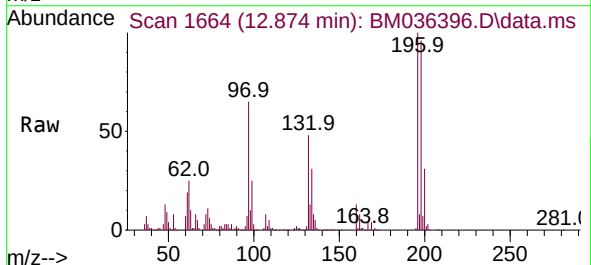
Manual Integrations  
APPROVED

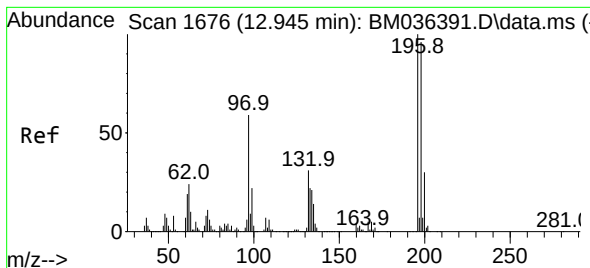
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#41  
2,4,6-Trichlorophenol  
Concen: 33.844 ng/ul  
RT: 12.874 min Scan# 1664  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

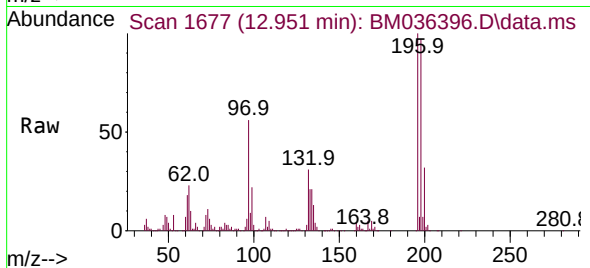
Tgt Ion:196 Resp: 421528  
Ion Ratio Lower Upper  
196 100  
198 96.5 77.8 116.6  
200 30.6 25.0 37.6





#42  
2,4,5-Trichlorophenol  
Concen: 34.402 ng/ul  
RT: 12.951 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

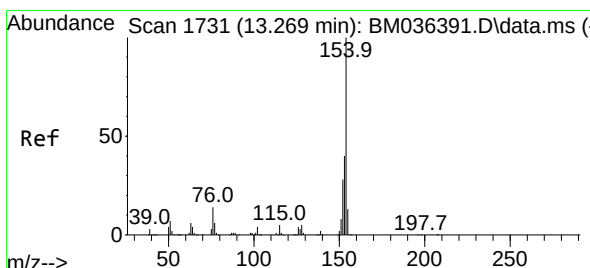
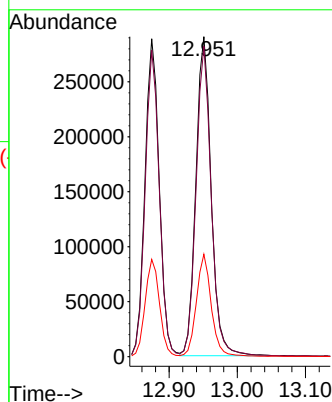
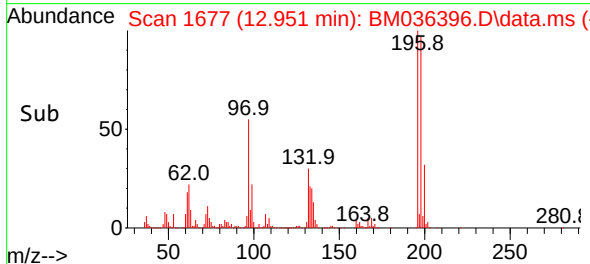
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



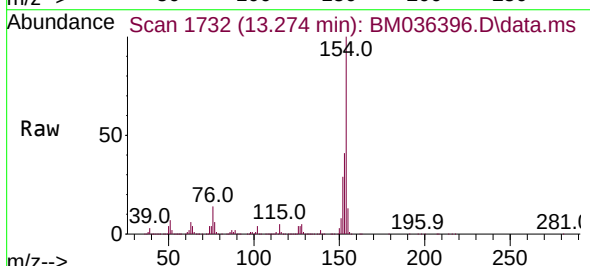
Tgt Ion:196 Resp: 454491  
Ion Ratio Lower Upper  
196 100  
198 97.0 76.8 115.2  
200 32.0 24.9 37.3

Manual Integrations  
APPROVED

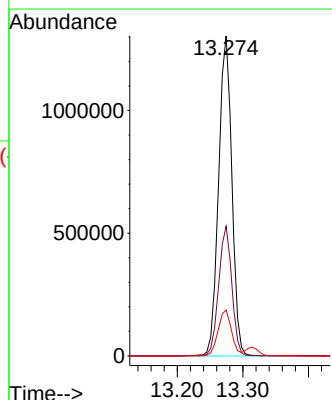
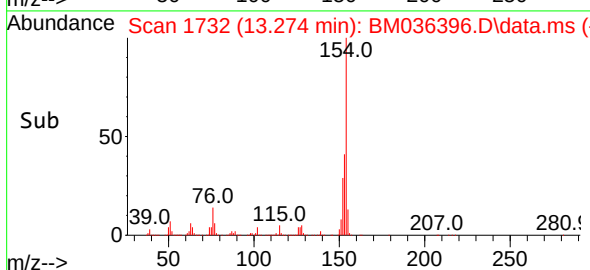
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

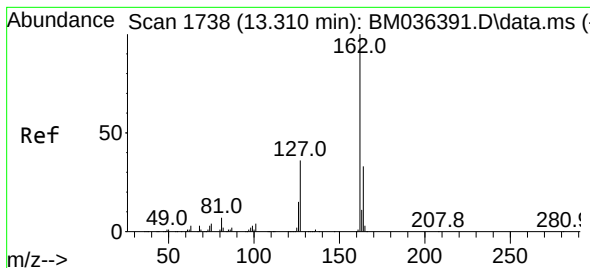


#43  
1,1'-Biphenyl  
Concen: 34.150 ng/ul  
RT: 13.274 min Scan# 1732  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



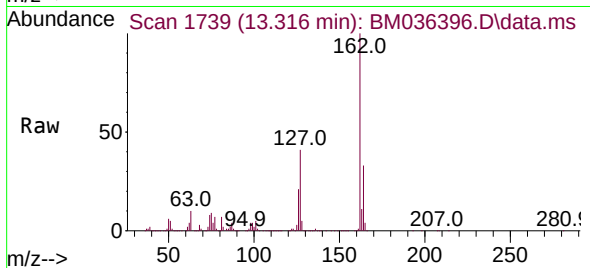
Tgt Ion:154 Resp: 1839260  
Ion Ratio Lower Upper  
154 100  
153 40.5 32.4 48.6  
76 14.3 10.1 15.1





#44  
2-Chloronaphthalene  
Concen: 33.036 ng/ul  
RT: 13.316 min Scan# 1738  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

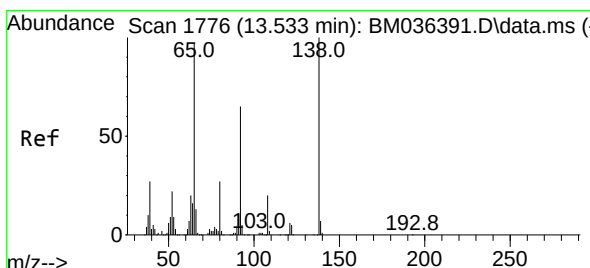
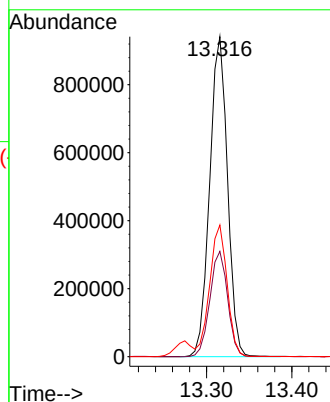
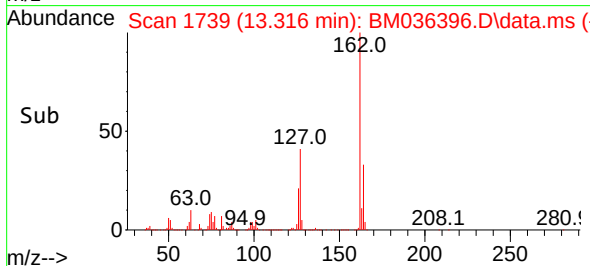
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:162 Resp: 136532  
Ion Ratio Lower Upper  
162 100  
164 32.9 25.4 38.0  
127 41.1 31.6 47.4

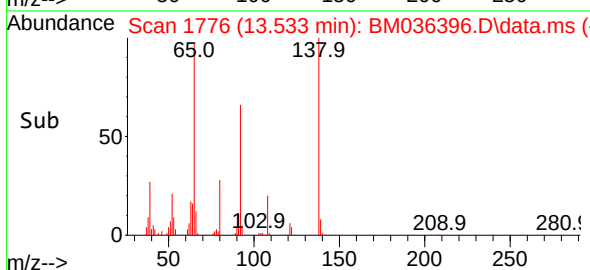
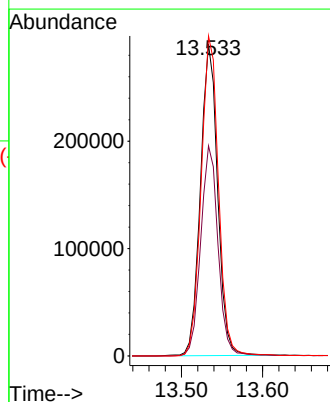
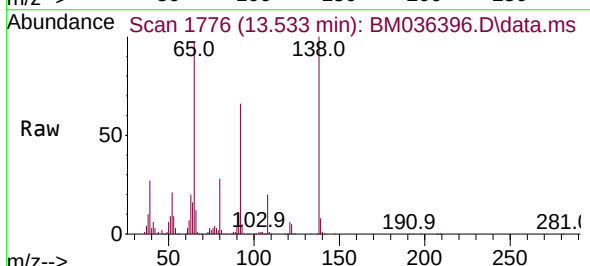
Manual Integrations  
APPROVED

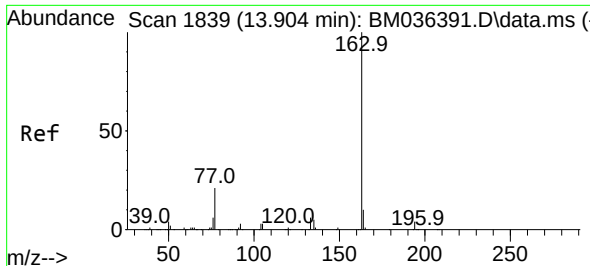
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#45  
2-Nitroaniline  
Concen: 38.138 ng/ul  
RT: 13.533 min Scan# 1776  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

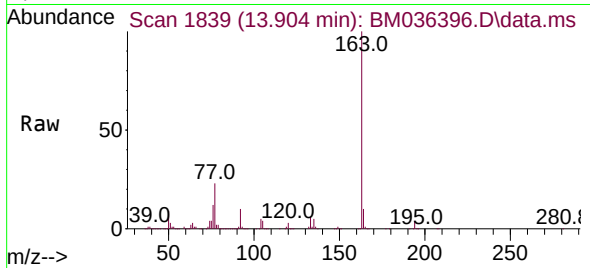
Tgt Ion: 65 Resp: 426817  
Ion Ratio Lower Upper  
65 100  
92 67.4 54.5 81.7  
138 102.7 91.2 136.8





#47  
Dimethylphthalate  
Concen: 35.787 ng/ul  
RT: 13.904 min Scan# 1839  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

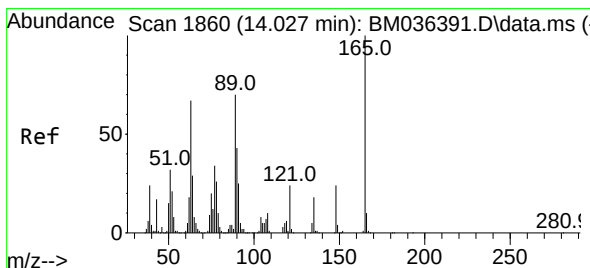
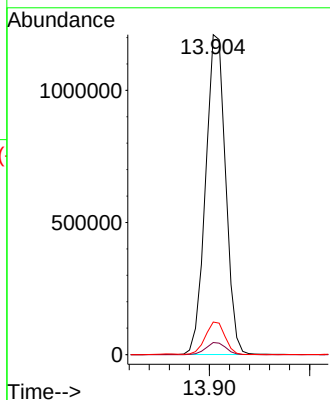
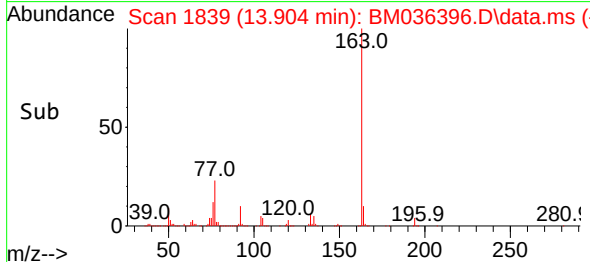
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:163 Resp: 1668889  
Ion Ratio Lower Upper  
163 100  
194 3.8 3.2 4.8  
164 10.2 7.9 11.9

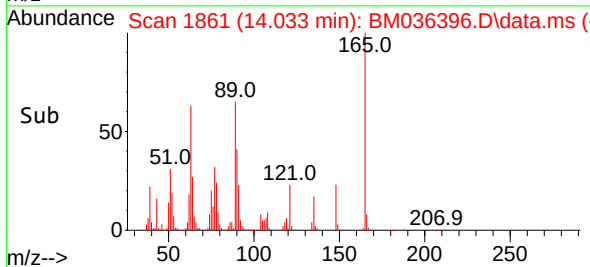
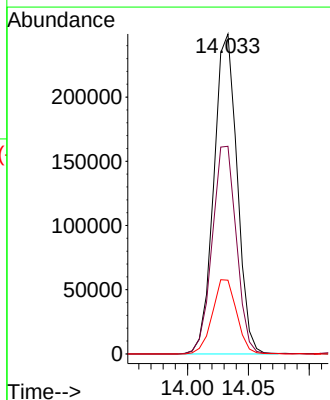
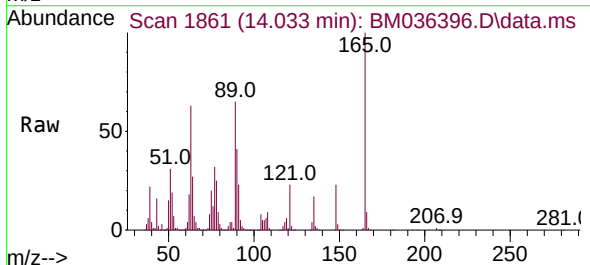
Manual Integrations  
APPROVED

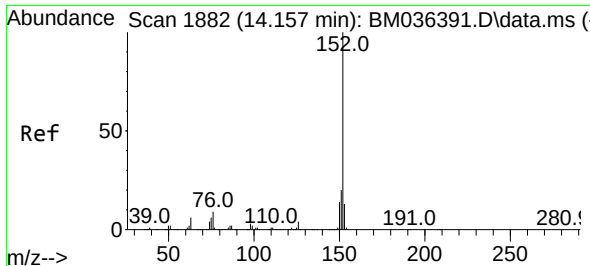
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#48  
2,6-Dinitrotoluene  
Concen: 37.637 ng/ul  
RT: 14.033 min Scan# 1861  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

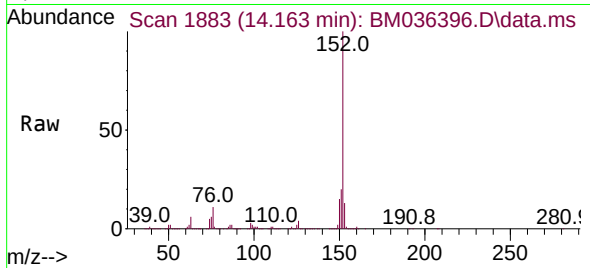
Tgt Ion:165 Resp: 331156  
Ion Ratio Lower Upper  
165 100  
89 64.9 42.5 63.7#  
121 23.0 17.2 25.8





#50  
Acenaphthylene  
Concen: 34.688 ng/ul  
RT: 14.163 min Scan# 1883  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

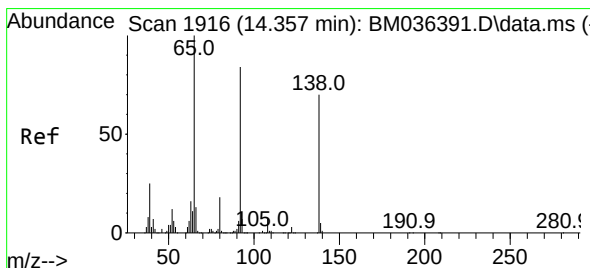
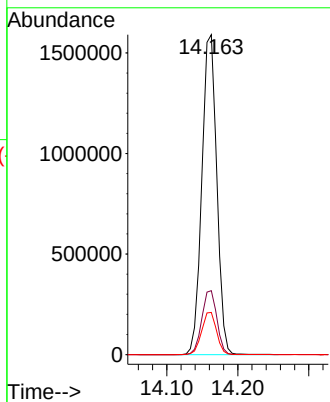
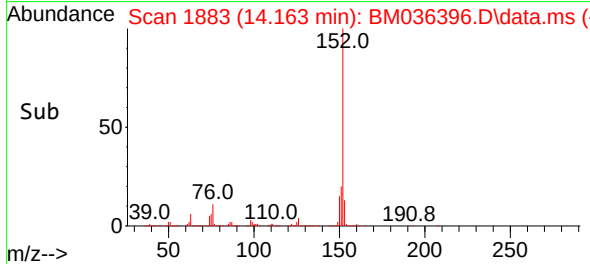
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



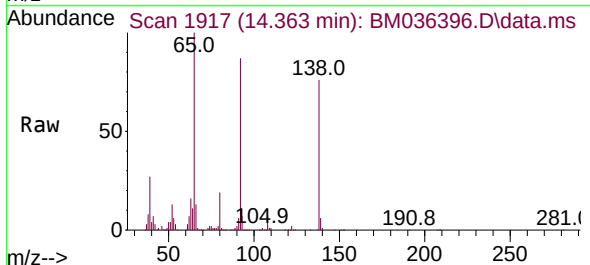
Tgt Ion:152 Resp: 2311384  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.1 24.1  
153 13.2 10.6 15.8

Manual Integrations  
APPROVED

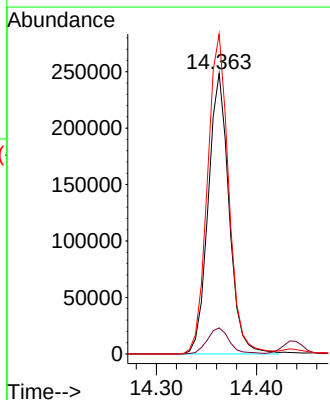
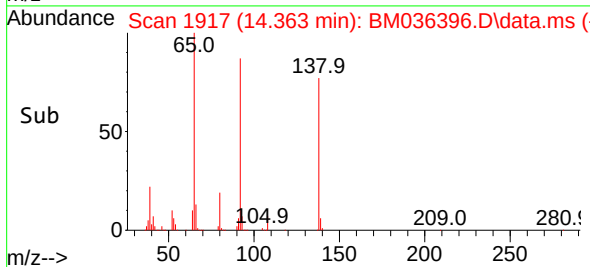
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

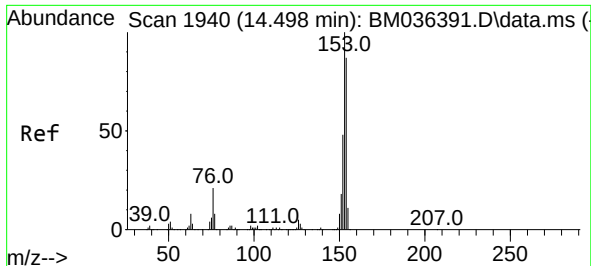


#51  
3-Nitroaniline  
Concen: 37.353 ng/ul  
RT: 14.363 min Scan# 1917  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



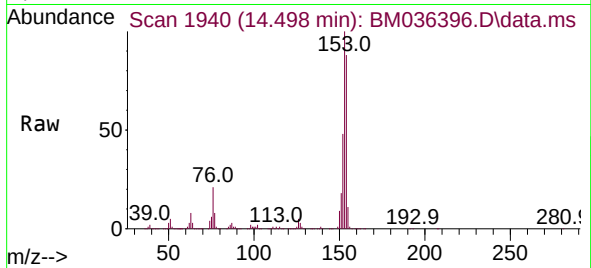
Tgt Ion:138 Resp: 359426  
Ion Ratio Lower Upper  
138 100  
108 9.3 8.1 12.1  
92 114.0 90.4 135.6





#52  
Acenaphthene  
Concen: 34.737 ng/ul  
RT: 14.498 min Scan# 1940  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

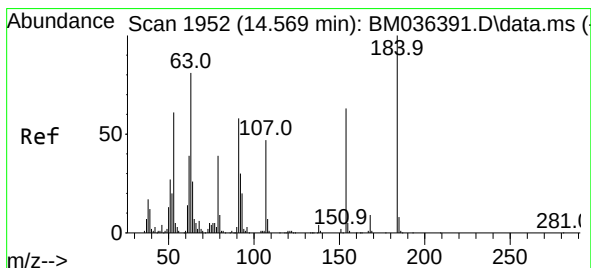
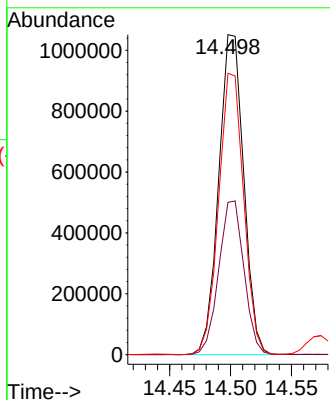
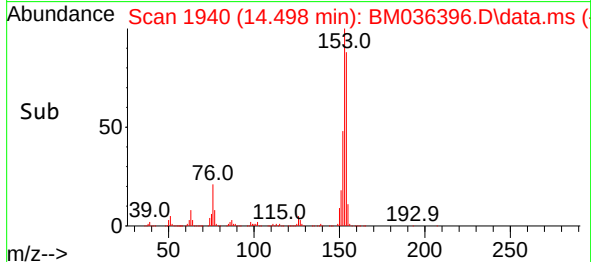
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



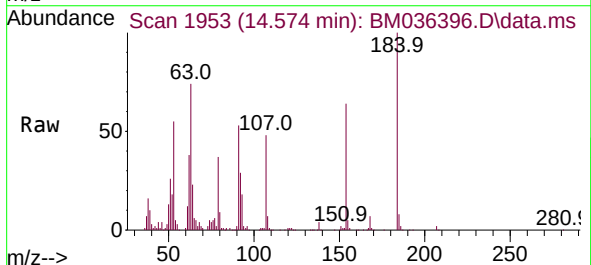
Tgt Ion:153 Resp: 1508684  
Ion Ratio Lower Upper  
153 100  
152 47.6 37.1 55.7  
154 88.0 71.3 106.9

Manual Integrations  
APPROVED

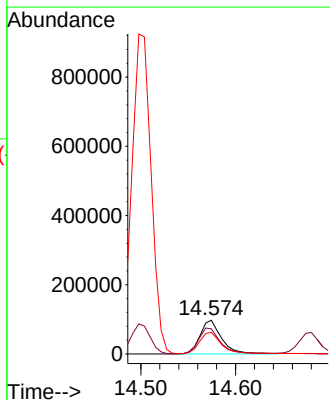
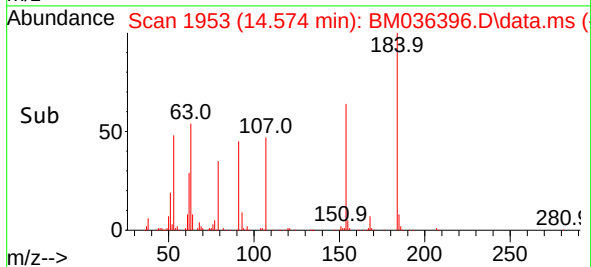
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

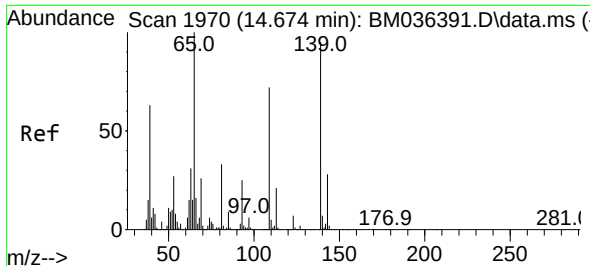


#53  
2,4-Dinitrophenol  
Concen: 31.860 ng/ul  
RT: 14.574 min Scan# 1953  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



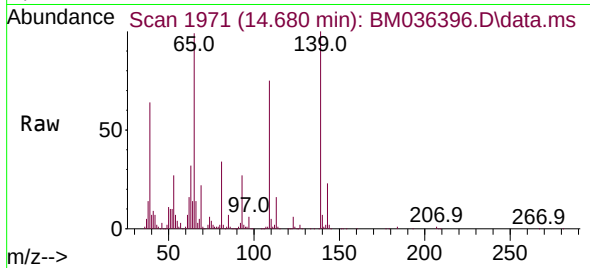
Tgt Ion:184 Resp: 152774  
Ion Ratio Lower Upper  
184 100  
63 74.5 54.2 81.4  
154 64.1 49.3 73.9





#55  
4-Nitrophenol  
Concen: 32.633 ng/ul  
RT: 14.680 min Scan# 1971  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

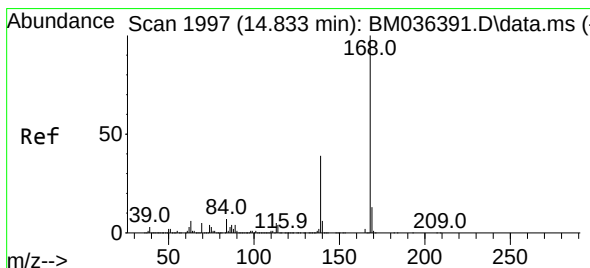
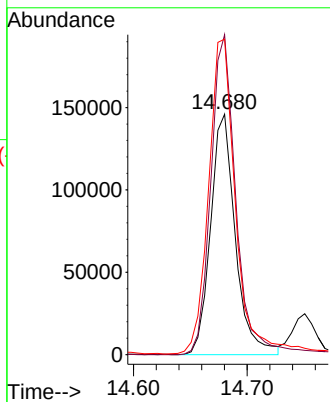
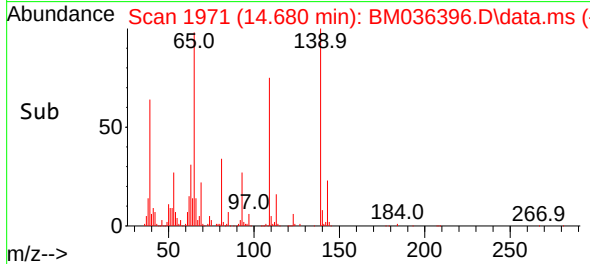
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:109 Resp: 221337  
Ion Ratio Lower Upper  
109 100  
139 133.1 124.9 187.3  
65 131.2 122.2 183.4

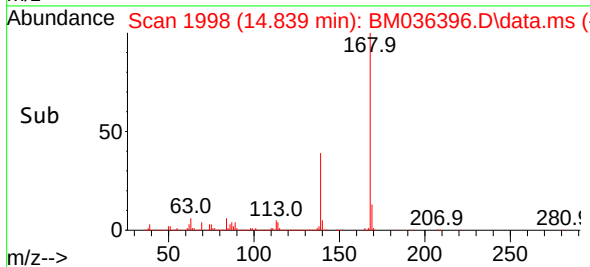
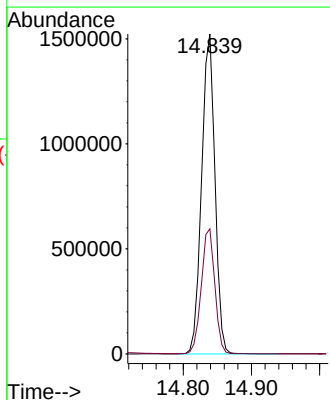
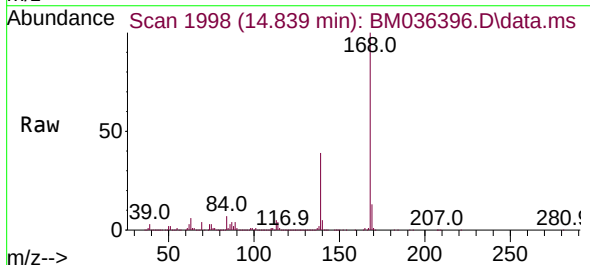
Manual Integrations  
APPROVED

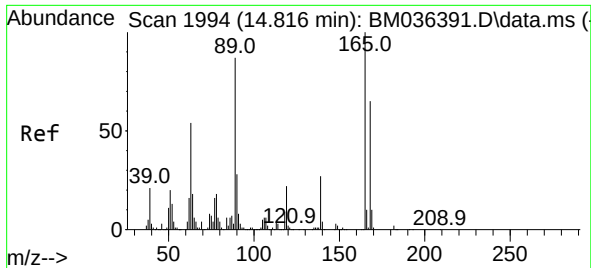
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#56  
Dibenzofuran  
Concen: 34.416 ng/ul  
RT: 14.839 min Scan# 1998  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

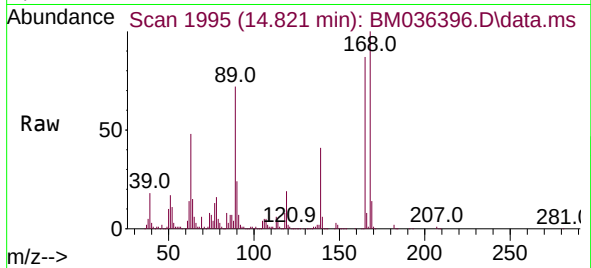
Tgt Ion:168 Resp: 2074038  
Ion Ratio Lower Upper  
168 100  
139 39.1 30.1 45.1





#57  
2,4-Dinitrotoluene  
Concen: 36.921 ng/ul  
RT: 14.821 min Scan# 1995  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

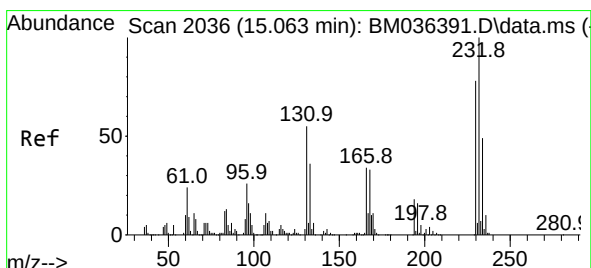
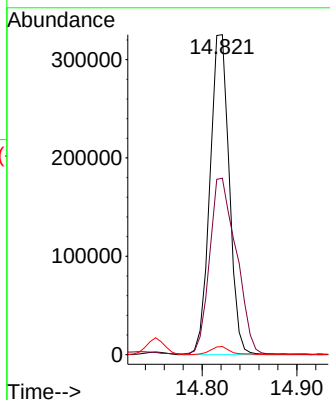
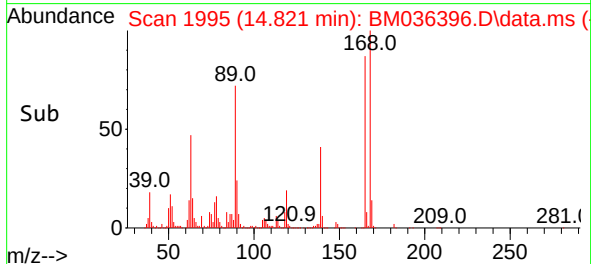
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



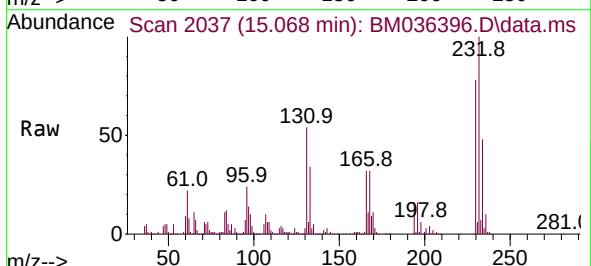
Tgt Ion:165 Resp: 460713  
Ion Ratio Lower Upper  
165 100  
63 55.1 35.9 53.9#  
182 2.5 2.5 3.7

Manual Integrations  
APPROVED

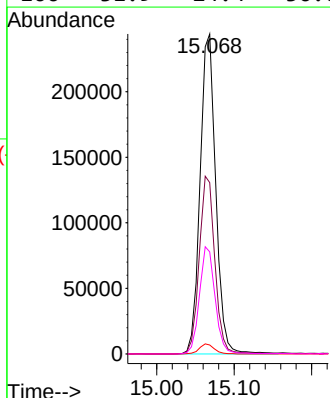
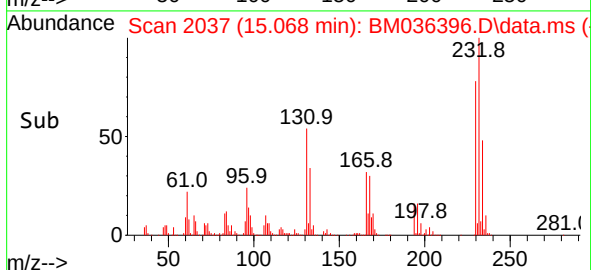
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



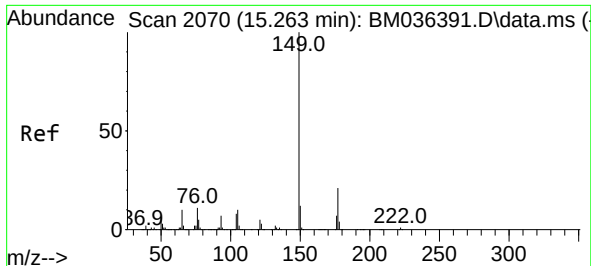
#58  
2,3,4,6-Tetrachlorophenol  
Concen: 34.147 ng/ul  
RT: 15.068 min Scan# 2037  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



Tgt Ion:232 Resp: 342521  
Ion Ratio Lower Upper  
232 100  
131 53.6 36.7 55.1  
130 2.8 1.7 2.5#  
166 31.9 24.4 36.6

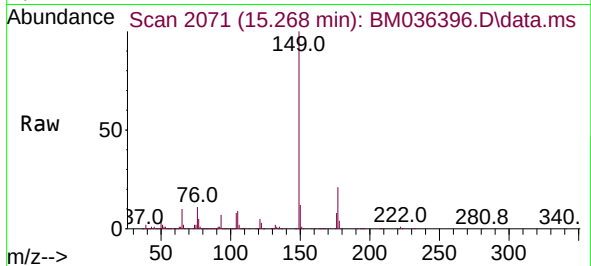






#59  
Diethylphthalate  
Concen: 37.637 ng/ul  
RT: 15.268 min Scan# 2070  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

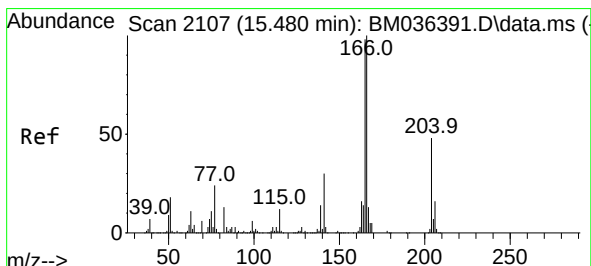
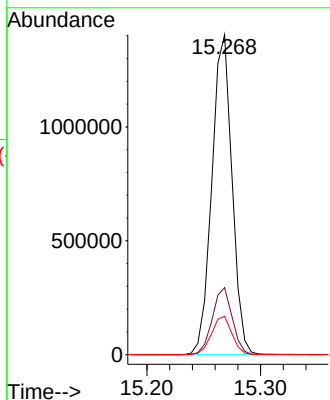
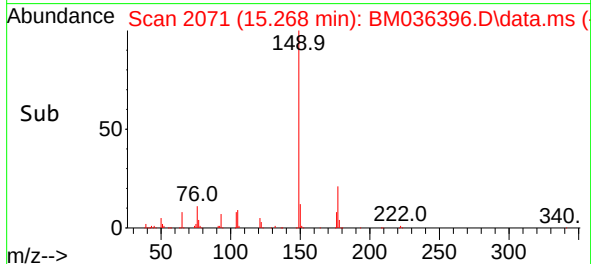
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:149 Resp: 1730158  
Ion Ratio Lower Upper  
149 100  
177 20.9 16.8 25.2  
150 12.0 10.2 15.4

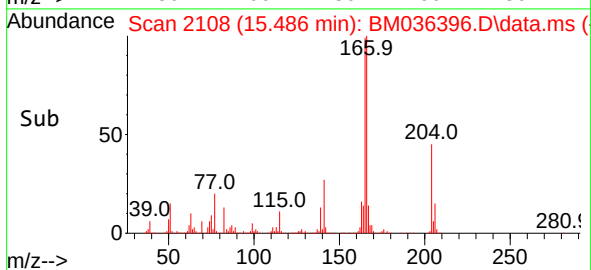
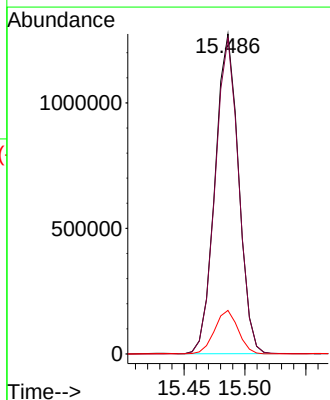
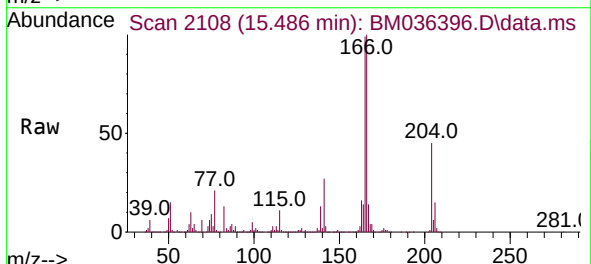
Manual Integrations  
APPROVED

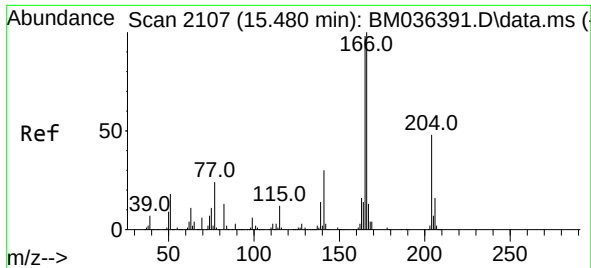
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#61  
Fluorene  
Concen: 35.789 ng/ul  
RT: 15.486 min Scan# 2108  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

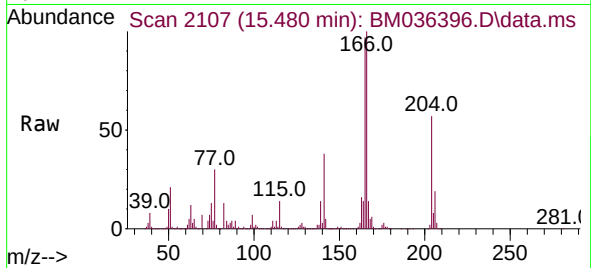
Tgt Ion:166 Resp: 1710660  
Ion Ratio Lower Upper  
166 100  
165 98.7 77.2 115.8  
167 13.6 11.0 16.4





#62  
4-Chlorophenyl-phenylether  
Concen: 35.811 ng/ul  
RT: 15.480 min Scan# 2107  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

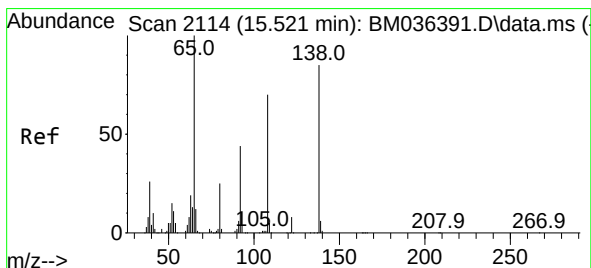
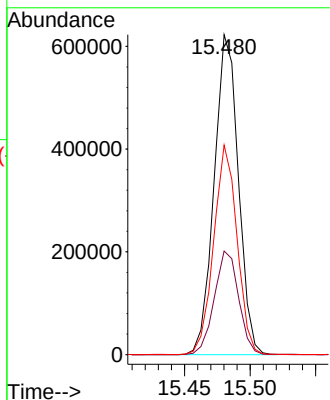
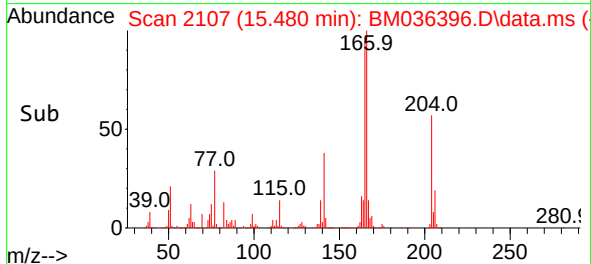
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:204 Resp: 799606  
Ion Ratio Lower Upper  
204 100  
206 32.4 25.9 38.9  
141 65.5 50.6 75.8

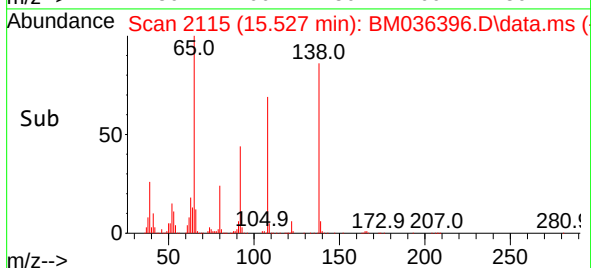
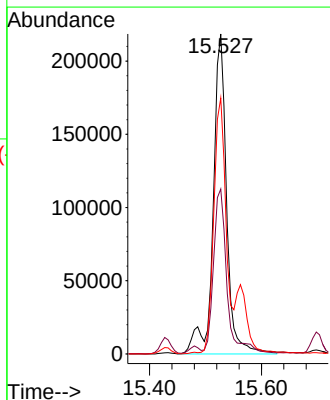
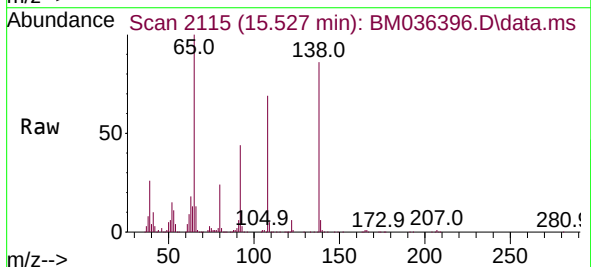
Manual Integrations  
APPROVED

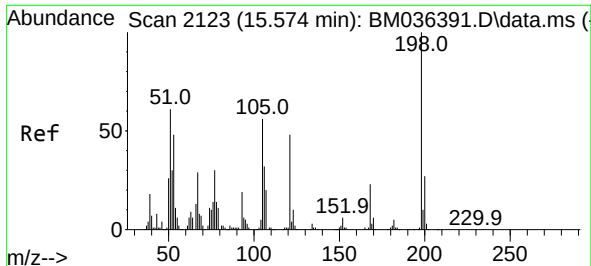
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#63  
4-Nitroaniline  
Concen: 40.787 ng/ul m  
RT: 15.527 min Scan# 2115  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

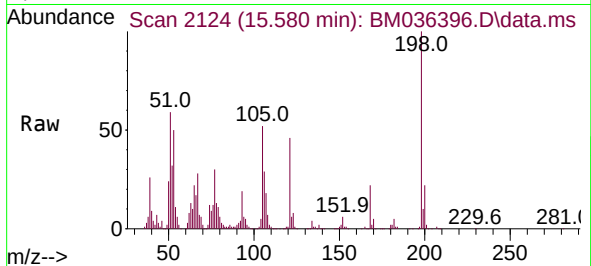
Tgt Ion:138 Resp: 366111  
Ion Ratio Lower Upper  
138 100  
92 51.5 39.2 58.8  
108 80.0 51.6 77.4#





#66  
4,6-Dinitro-2-methylphenol  
Concen: 33.362 ng/ul  
RT: 15.580 min Scan# 2123  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

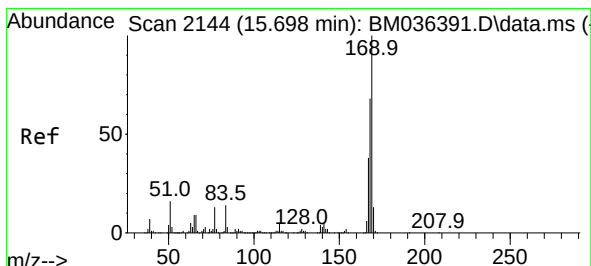
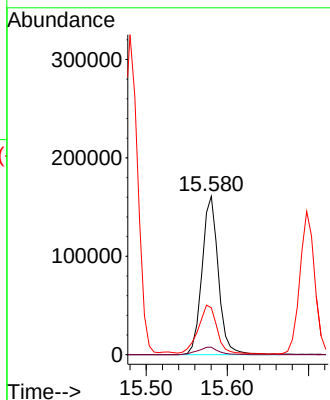
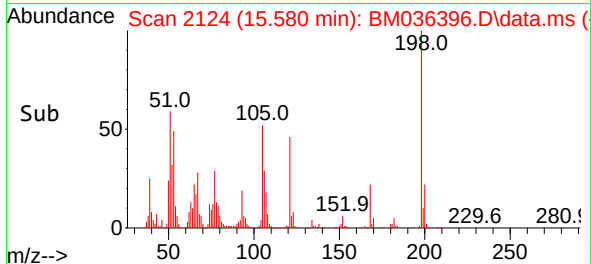
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:198 Resp: 225103  
Ion Ratio Lower Upper  
198 100  
182 4.7 4.2 6.4  
77 29.6 19.9 29.9

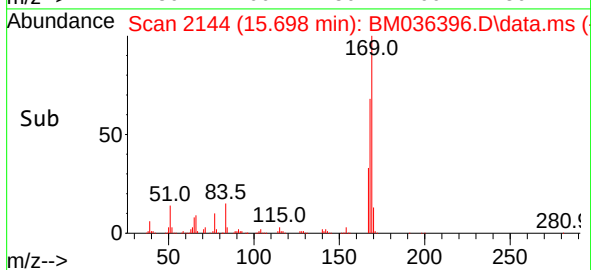
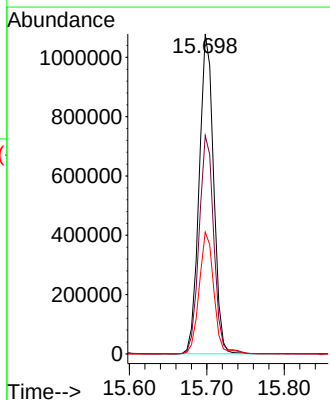
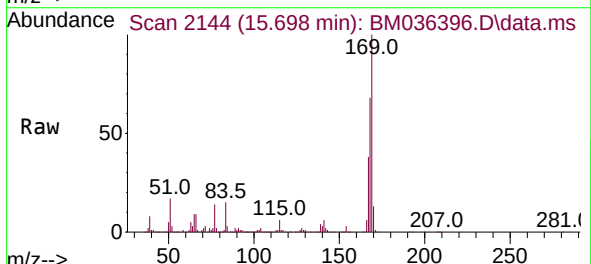
Manual Integrations  
APPROVED

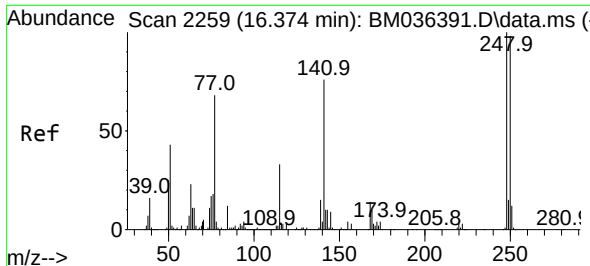
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#67  
N-Nitrosodiphenylamine  
Concen: 37.506 ng/ul  
RT: 15.698 min Scan# 2144  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

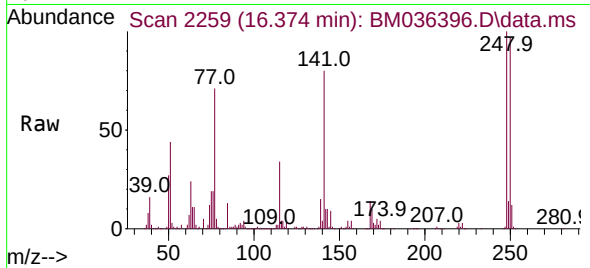
Tgt Ion:169 Resp: 1391858  
Ion Ratio Lower Upper  
169 100  
168 68.2 53.8 80.6  
167 38.1 28.7 43.1





#68  
4-Bromophenyl-phenylether  
Concen: 36.975 ng/ul  
RT: 16.374 min Scan# 2259  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

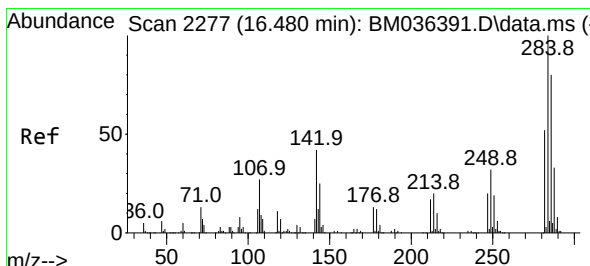
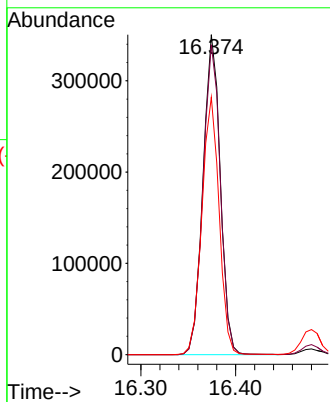
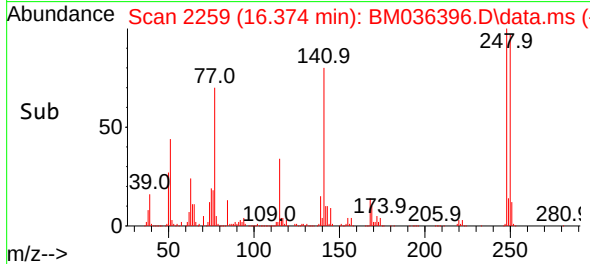
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



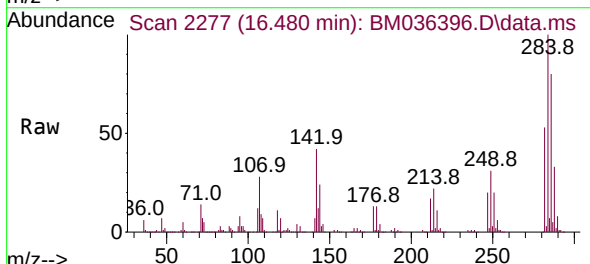
Tgt Ion:248 Resp: 444420  
Ion Ratio Lower Upper  
248 100  
250 96.8 77.3 115.9  
141 80.4 59.8 89.8

Manual Integrations  
APPROVED

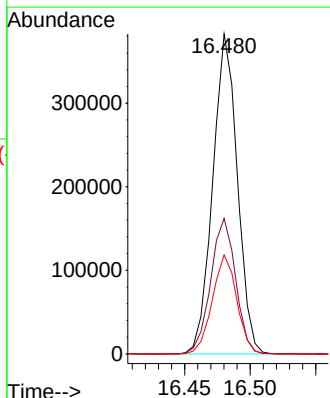
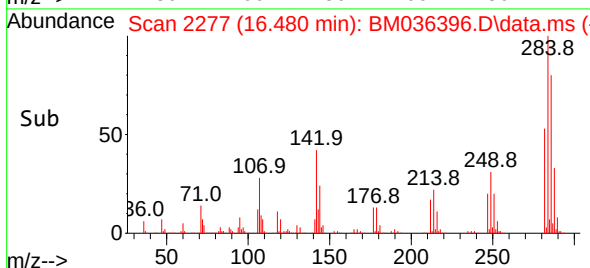
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

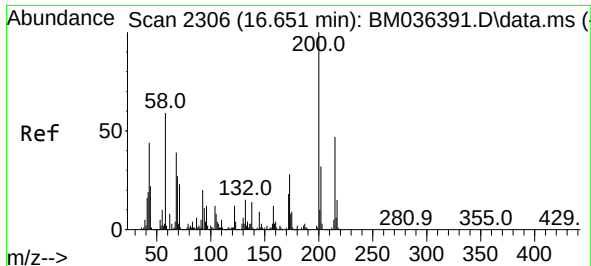


#69  
Hexachlorobenzene  
Concen: 34.320 ng/ul  
RT: 16.480 min Scan# 2277  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



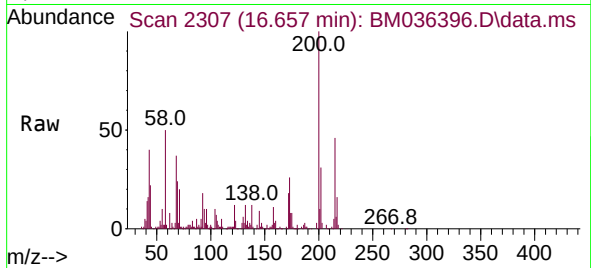
Tgt Ion:284 Resp: 499909  
Ion Ratio Lower Upper  
284 100  
142 42.3 28.6 42.8  
249 30.9 24.6 37.0





#70  
 Atrazine  
 Concen: 9.460 ng/ul  
 RT: 16.657 min Scan# 2306  
 Delta R.T. 0.000 min  
 Lab File: BM036396.D  
 Acq: 23 Aug 2022 18:54

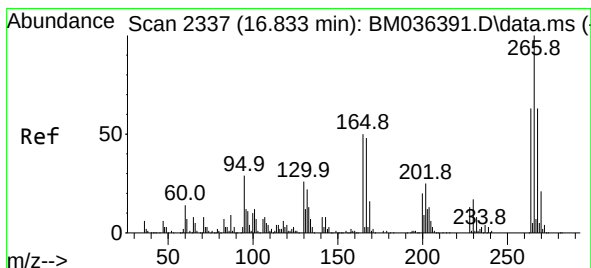
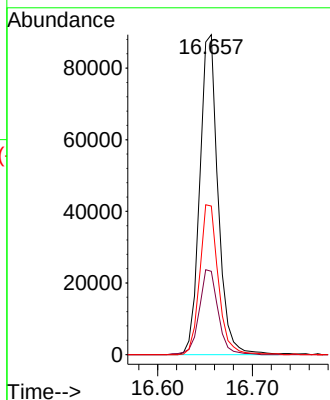
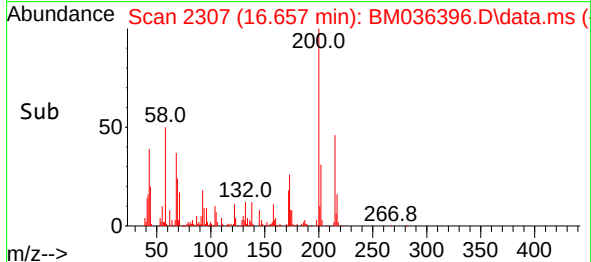
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS167



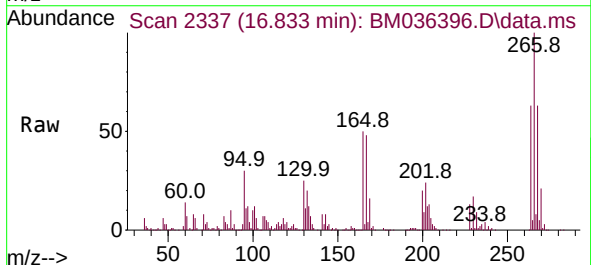
Tgt Ion:200 Resp: 119949  
 Ion Ratio Lower Upper  
 200 100  
 173 26.0 21.3 31.9  
 215 46.4 39.0 58.6

Manual Integrations  
 APPROVED

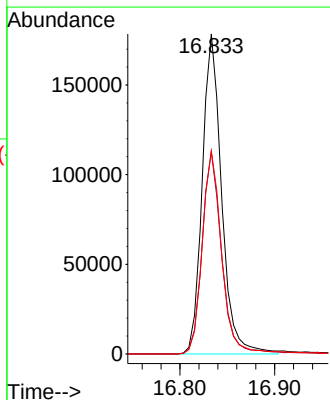
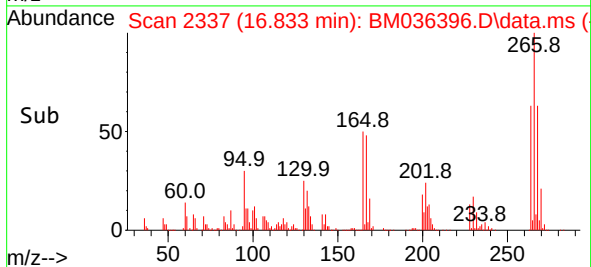
Reviewed By :Jagrut Upadhyay 08/24/2022  
 Supervised By :Sohil Jodhani 08/24/2022

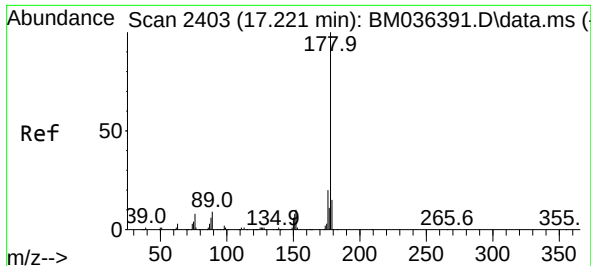


#71  
 Pentachlorophenol  
 Concen: 31.590 ng/ul  
 RT: 16.833 min Scan# 2337  
 Delta R.T. 0.000 min  
 Lab File: BM036396.D  
 Acq: 23 Aug 2022 18:54



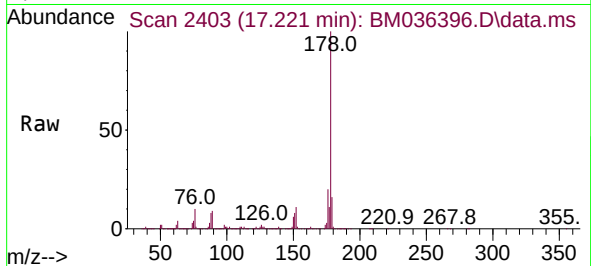
Tgt Ion:266 Resp: 253677  
 Ion Ratio Lower Upper  
 266 100  
 264 63.2 49.5 74.3  
 268 63.4 51.0 76.4





#72  
Phenanthrene  
Concen: 35.276 ng/ul  
RT: 17.221 min Scan# 2403  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

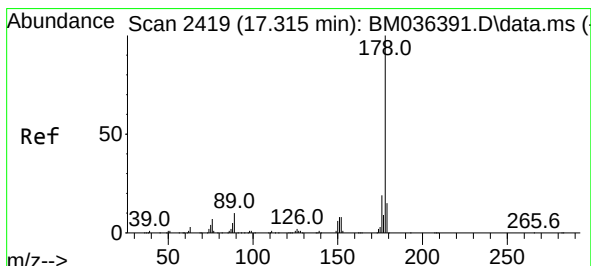
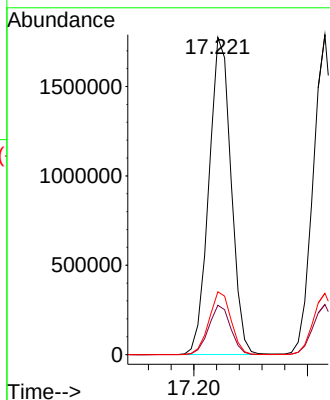
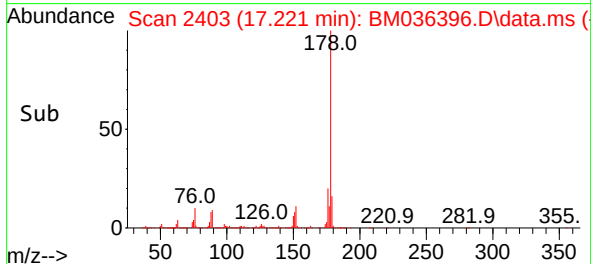
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



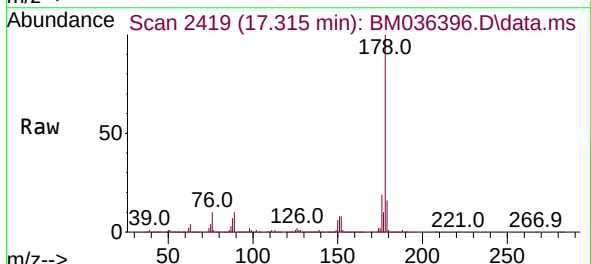
Tgt Ion:178 Resp: 2407283  
Ion Ratio Lower Upper  
178 100  
179 15.6 12.2 18.2  
176 19.8 14.9 22.3

Manual Integrations  
APPROVED

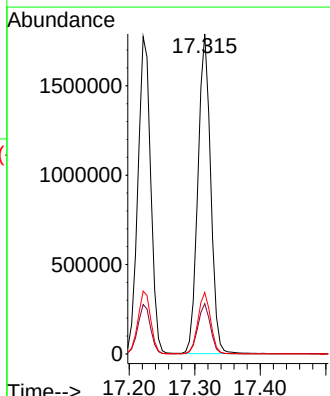
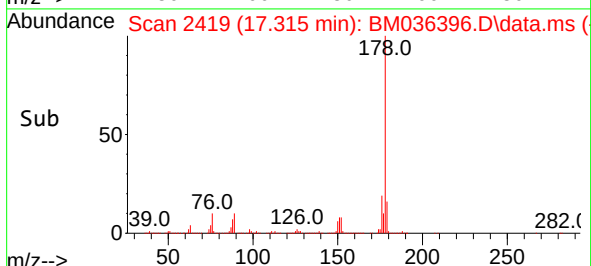
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

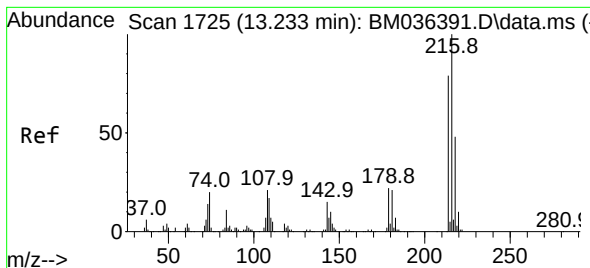


#74  
Anthracene  
Concen: 35.054 ng/ul  
RT: 17.315 min Scan# 2419  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



Tgt Ion:178 Resp: 2398206  
Ion Ratio Lower Upper  
178 100  
179 15.7 12.2 18.2  
176 19.2 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.075 ng/uL

RT: 13.233 min Scan# 1725

Delta R.T. 0.000 min

Lab File: BM036396.D

Acq: 23 Aug 2022 18:54

Instrument :

BNA\_M

ClientSampleId :

SLCS167

Tgt Ion:216 Resp: 644207

Ion Ratio Lower Upper

216 100

214 79.1 60.9 91.3

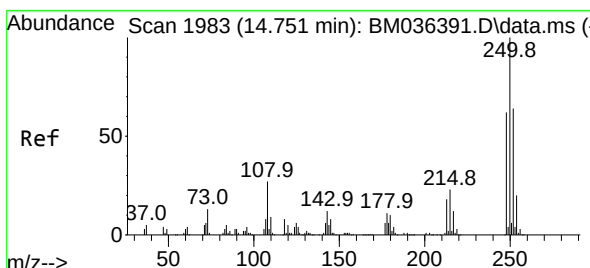
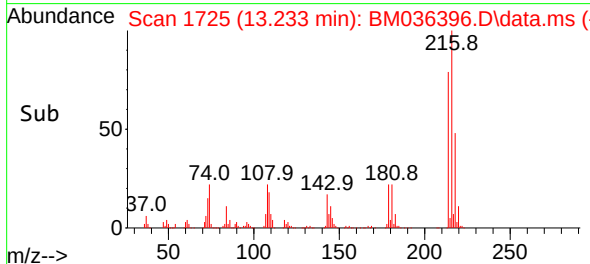
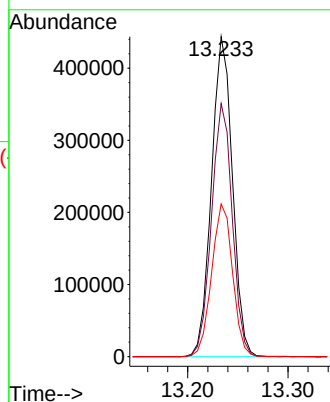
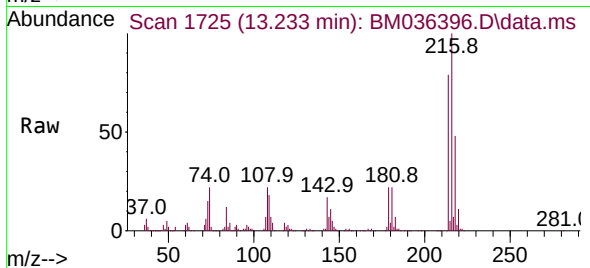
218 47.7 37.5 56.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022

Supervised By :Sohil Jodhani 08/24/2022



#76

Pentachlorobenzene

Concen: 34.251 ng/uL

RT: 14.751 min Scan# 1983

Delta R.T. 0.000 min

Lab File: BM036396.D

Acq: 23 Aug 2022 18:54

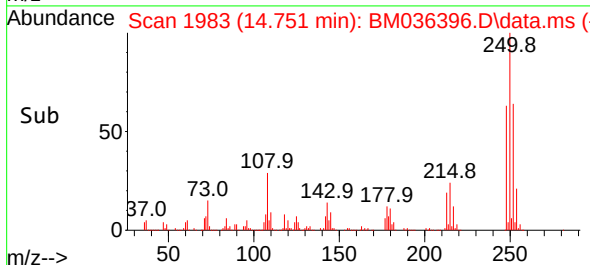
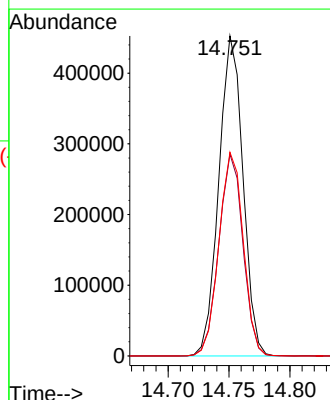
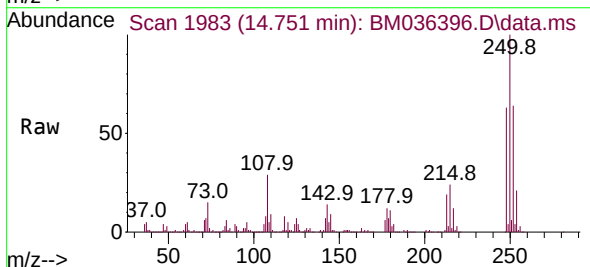
Tgt Ion:250 Resp: 622896

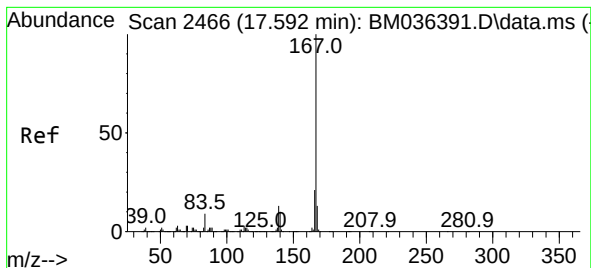
Ion Ratio Lower Upper

250 100

248 63.0 50.4 75.6

252 63.6 51.1 76.7





#77

Carbazole

Concen: 32.511 ng/ul

RT: 17.592 min Scan# 2466

Delta R.T. 0.000 min

Lab File: BM036396.D

Acq: 23 Aug 2022 18:54

Instrument :

BNA\_M

ClientSampleId :

SLCS167

Tgt Ion:167 Resp: 2082515

Ion Ratio Lower Upper

167 100

166 21.5 17.4 26.0

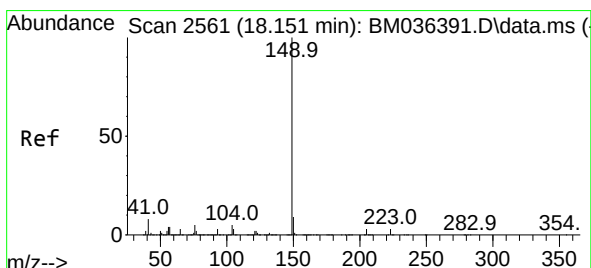
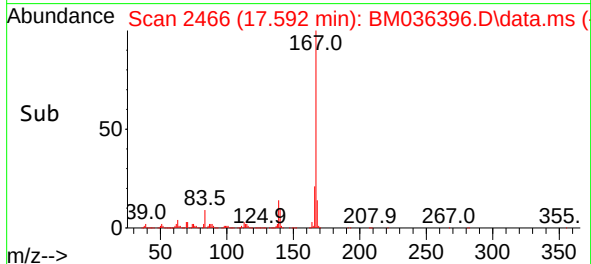
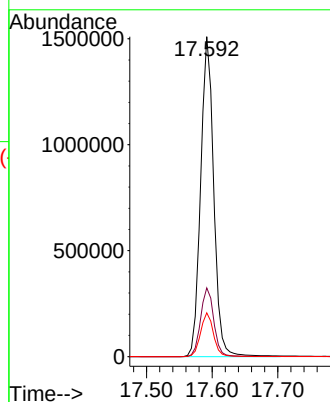
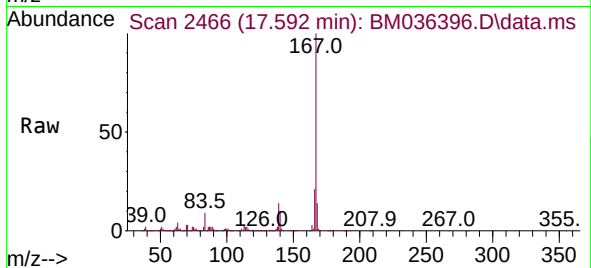
139 13.7 10.1 15.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022

Supervised By :Sohil Jodhani 08/24/2022



#78

Di-n-butylphthalate

Concen: 38.336 ng/ul

RT: 18.151 min Scan# 2561

Delta R.T. 0.000 min

Lab File: BM036396.D

Acq: 23 Aug 2022 18:54

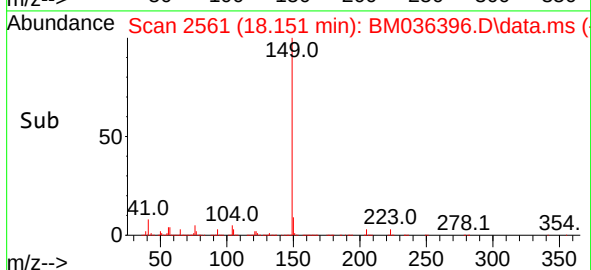
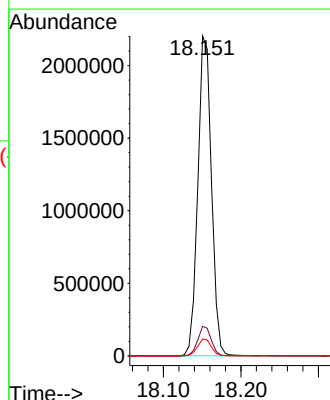
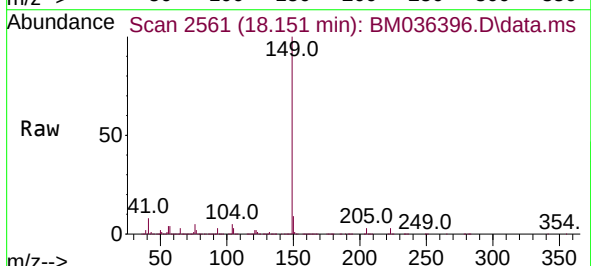
Tgt Ion:149 Resp: 2685900

Ion Ratio Lower Upper

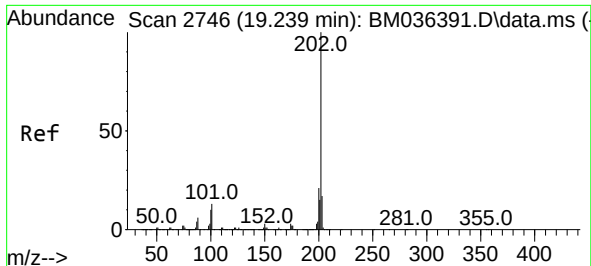
149 100

150 9.2 7.3 10.9

104 5.3 3.7 5.5

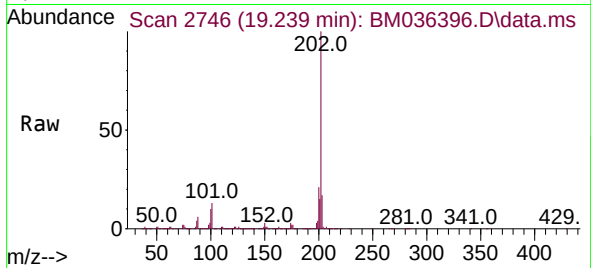






#80  
Fluoranthene  
Concen: 40.746 ng/ul  
RT: 19.239 min Scan# 2746  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

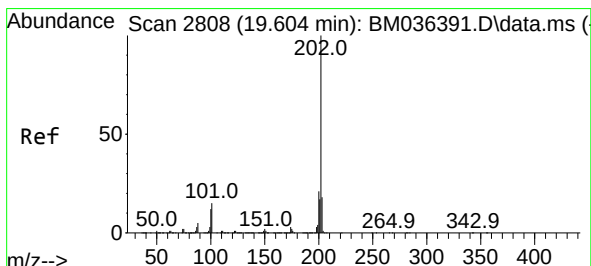
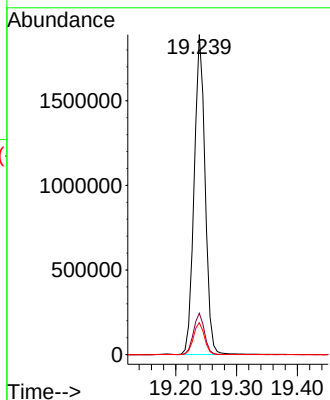
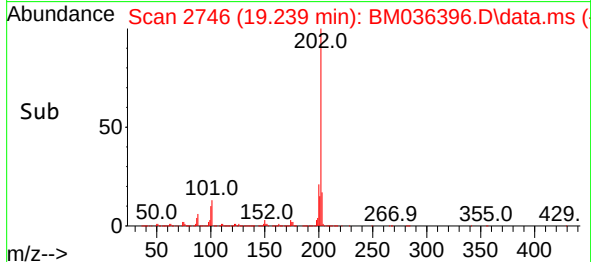
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



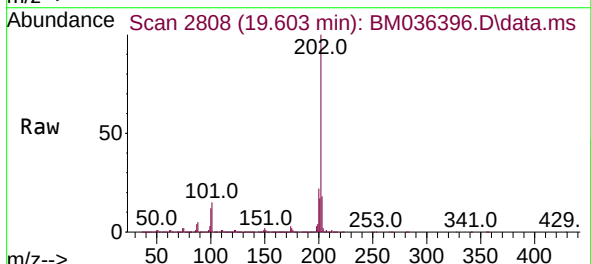
Tgt Ion:202 Resp: 2359133  
Ion Ratio Lower Upper  
202 100  
101 12.9 10.1 15.1  
100 10.0 7.8 11.6

Manual Integrations  
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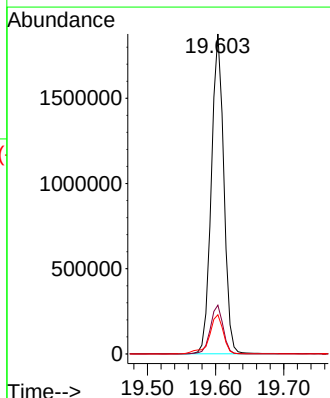
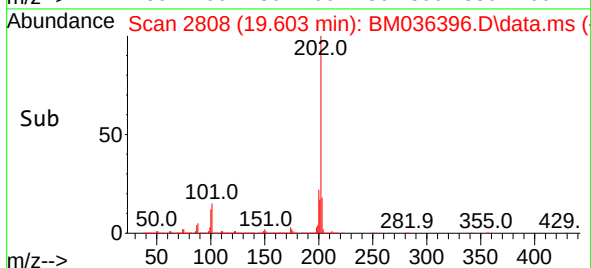
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

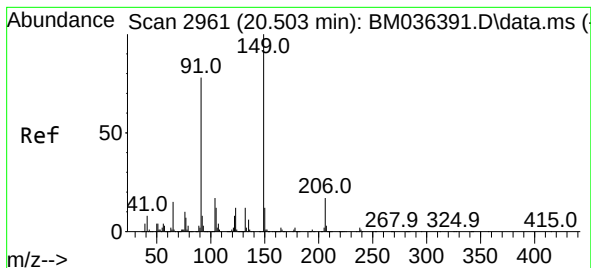


#82  
Pyrene  
Concen: 39.236 ng/ul  
RT: 19.603 min Scan# 2808  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



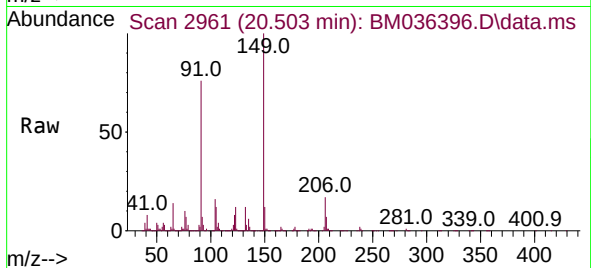
Tgt Ion:202 Resp: 2370613  
Ion Ratio Lower Upper  
202 100  
101 15.2 11.9 17.9  
100 12.2 10.2 15.4





#83  
Butylbenzylphthalate  
Concen: 40.871 ng/ul  
RT: 20.503 min Scan# 2961  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

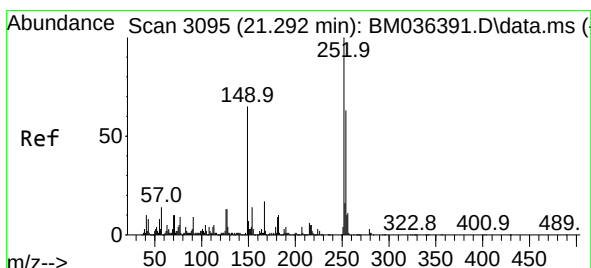
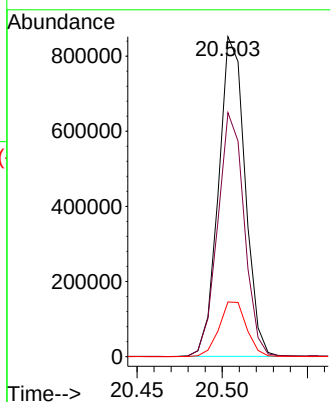
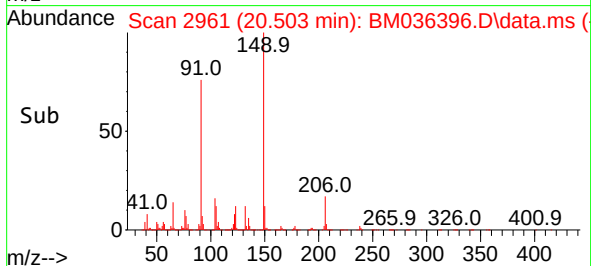
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



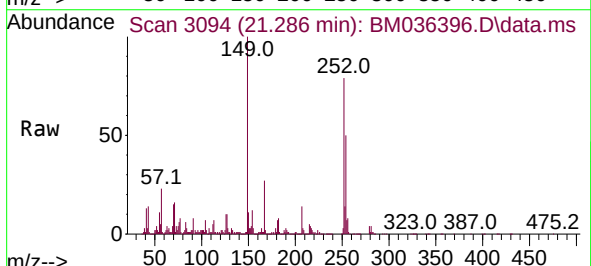
Tgt Ion:149 Resp: 923836  
Ion Ratio Lower Upper  
149 100  
91 76.2 53.2 79.8  
206 17.1 16.0 24.0

Manual Integrations  
APPROVED

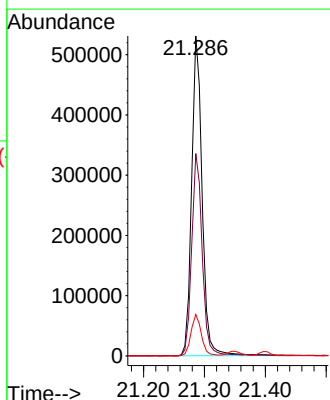
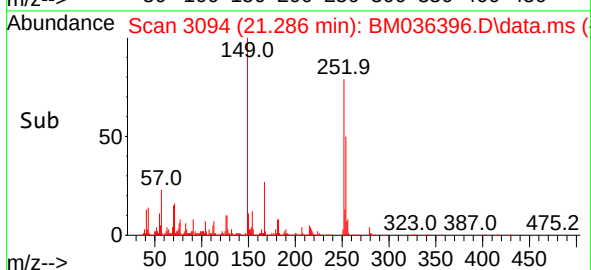
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

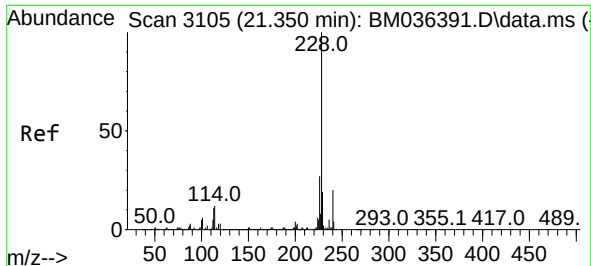


#84  
3,3'-Dichlorobenzidine  
Concen: 33.521 ng/ul  
RT: 21.286 min Scan# 3094  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



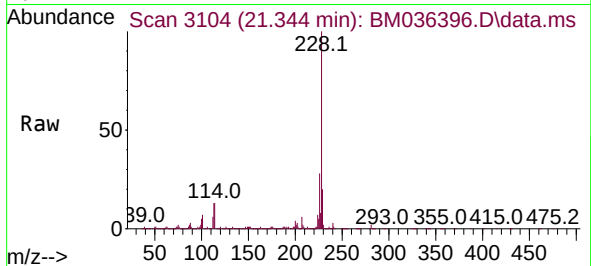
Tgt Ion:252 Resp: 637494  
Ion Ratio Lower Upper  
252 100  
254 63.2 52.4 78.6  
126 12.9 10.8 16.2





#85  
Benzo(a)anthracene  
Concen: 34.787 ng/ul  
RT: 21.344 min Scan# 3104  
Delta R.T. -0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

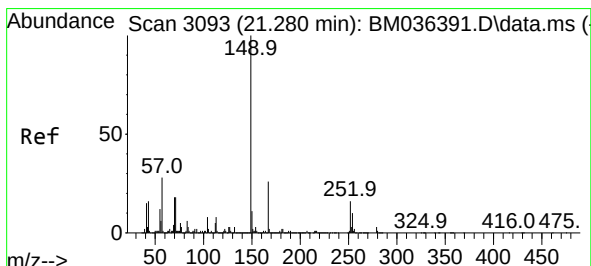
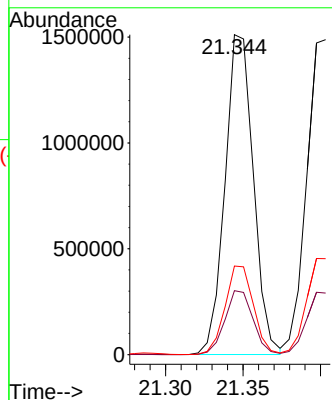
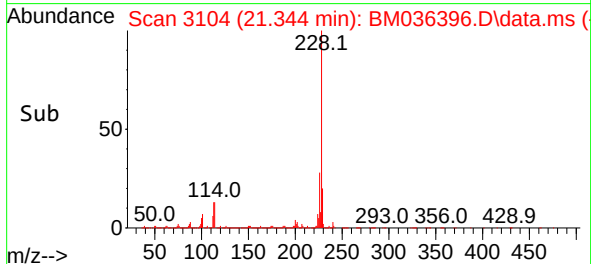
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:228 Resp: 1930668  
Ion Ratio Lower Upper  
228 100  
229 20.0 15.6 23.4  
226 27.7 21.7 32.5

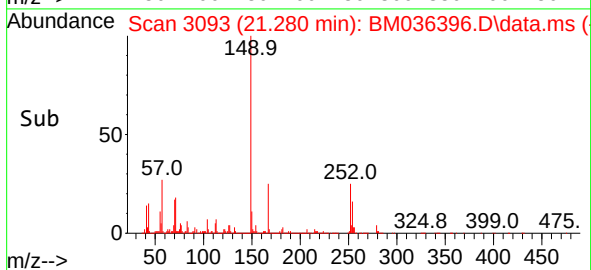
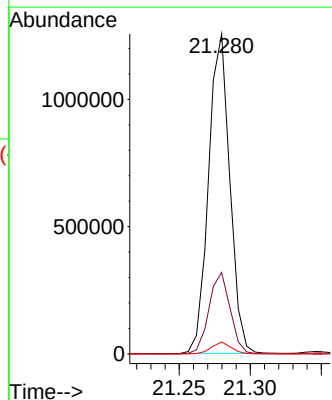
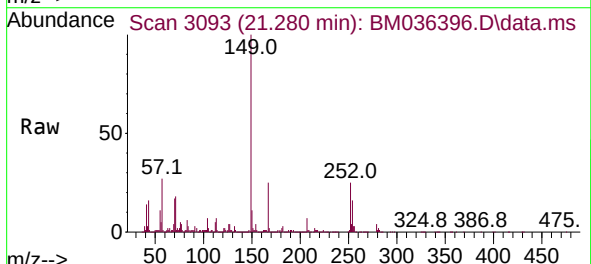
Manual Integrations  
APPROVED

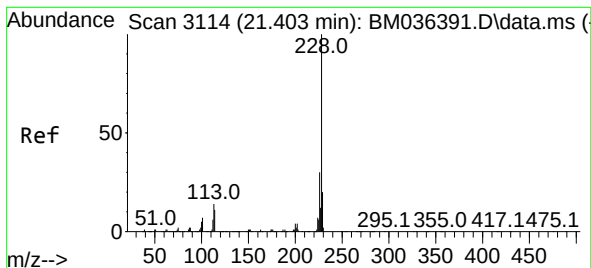
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 41.862 ng/ul  
RT: 21.280 min Scan# 3093  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

Tgt Ion:149 Resp: 1306450  
Ion Ratio Lower Upper  
149 100  
167 25.5 21.5 32.3  
279 3.7 3.4 5.2





#87

Chrysene

Concen: 34.217 ng/ul

RT: 21.403 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM036396.D

Acq: 23 Aug 2022 18:54

Instrument :

BNA\_M

ClientSampleId :

SLCS167

Tgt Ion:228 Resp: 1865934

Ion Ratio Lower Upper

228 100

226 30.5 23.7 35.5

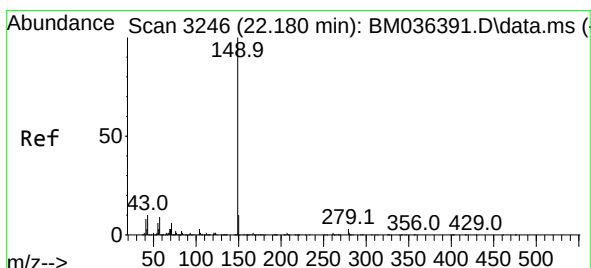
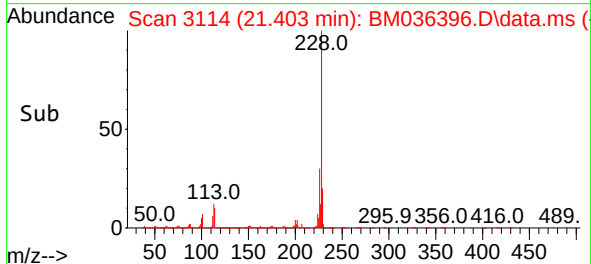
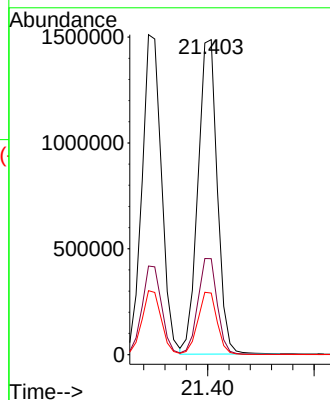
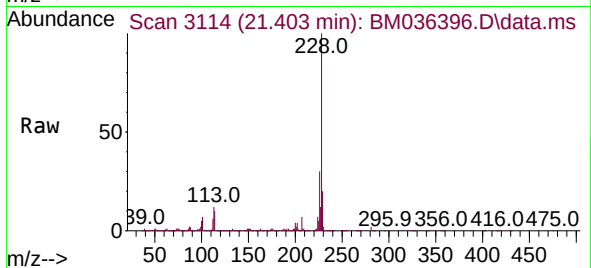
229 19.5 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022

Supervised By :Sohil Jodhani 08/24/2022



#89

Di-n-octyl phthalate

Concen: 39.154 ng/ul

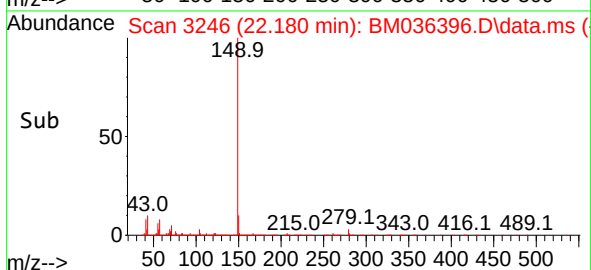
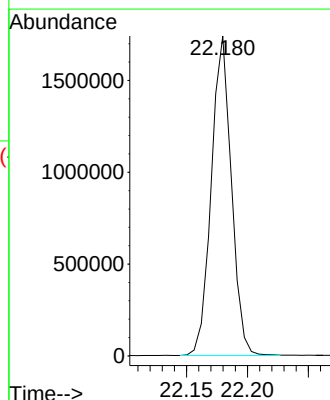
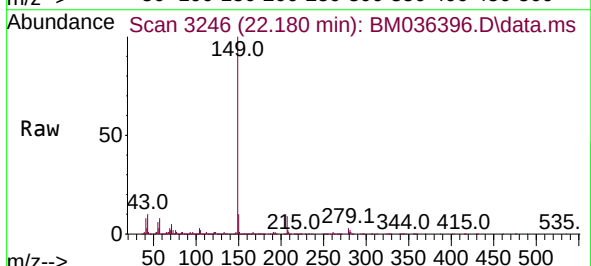
RT: 22.180 min Scan# 3246

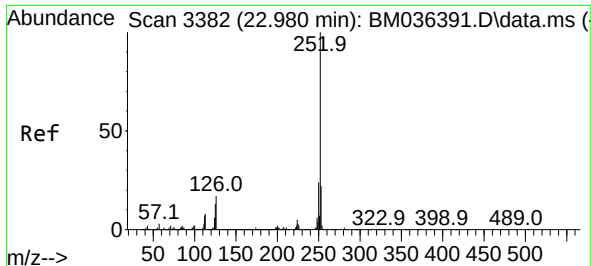
Delta R.T. 0.000 min

Lab File: BM036396.D

Acq: 23 Aug 2022 18:54

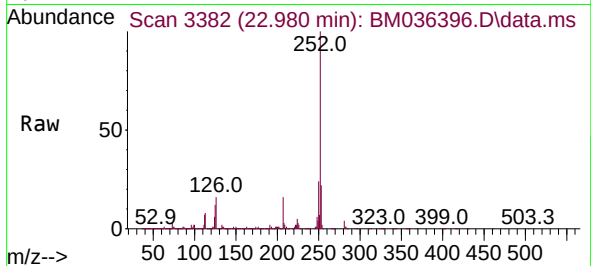
Tgt Ion:149 Resp: 1995818





#90  
Benzo(b)fluoranthene  
Concen: 35.654 ng/ul  
RT: 22.980 min Scan# 3382  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

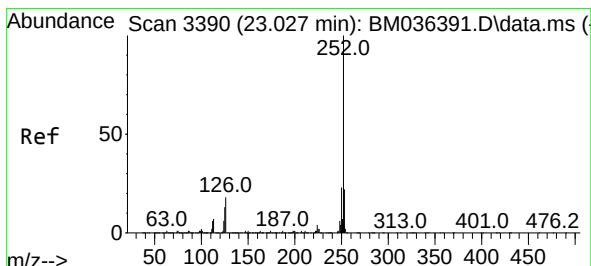
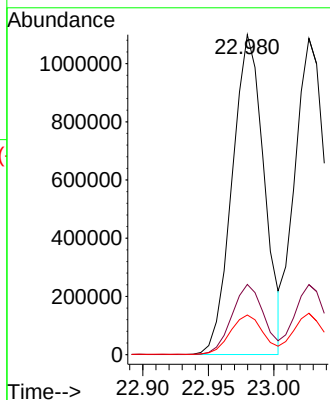
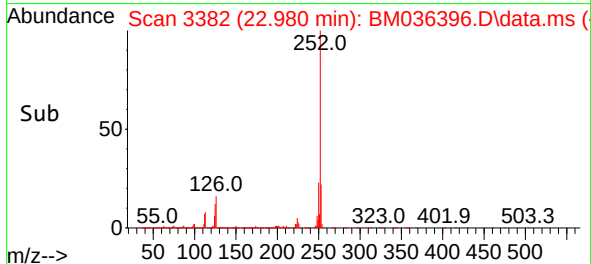
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



Tgt Ion:252 Resp: 1863944  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.5 26.3  
125 12.4 10.7 16.1

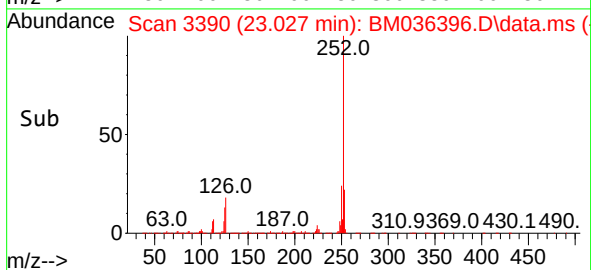
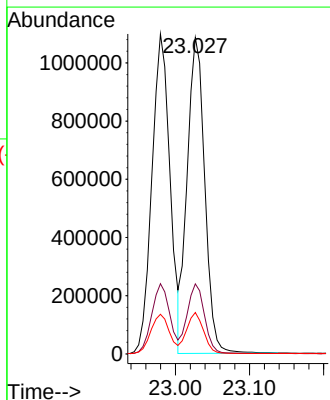
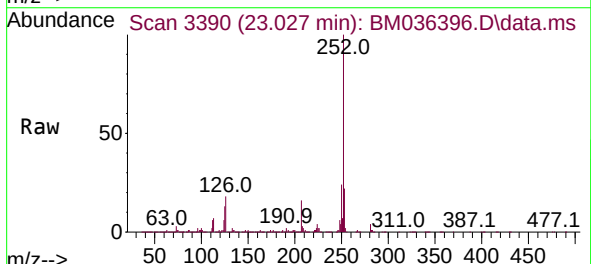
Manual Integrations  
APPROVED

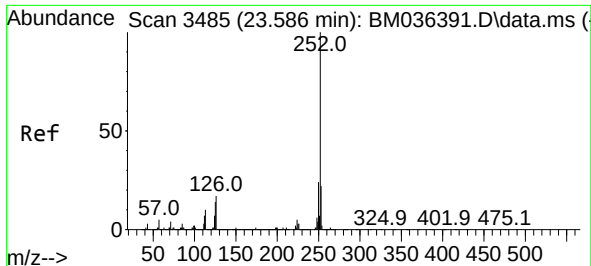
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#91  
Benzo(k)fluoranthene  
Concen: 35.965 ng/ul  
RT: 23.027 min Scan# 3390  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

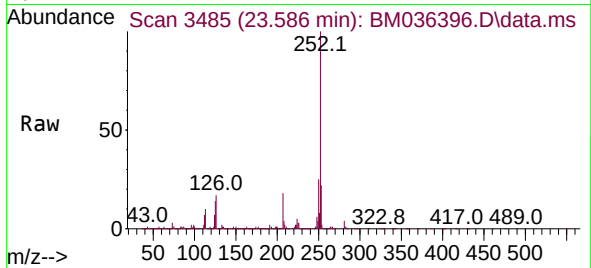
Tgt Ion:252 Resp: 1788835  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.4 26.0  
125 13.1 10.6 15.8





#93  
Benzo(a)pyrene  
Concen: 35.631 ng/ul  
RT: 23.586 min Scan# 3485  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

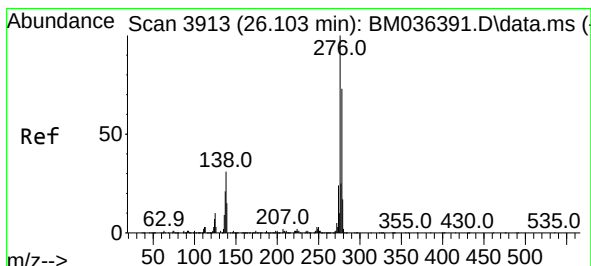
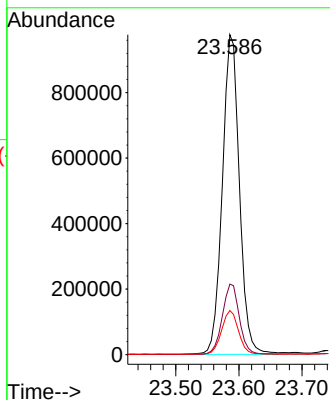
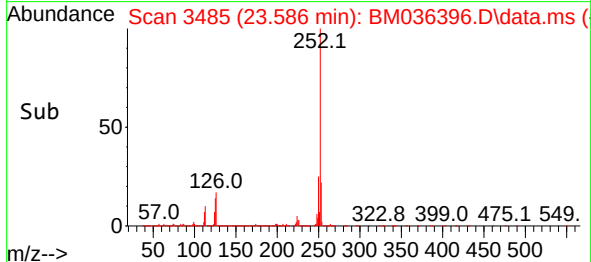
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



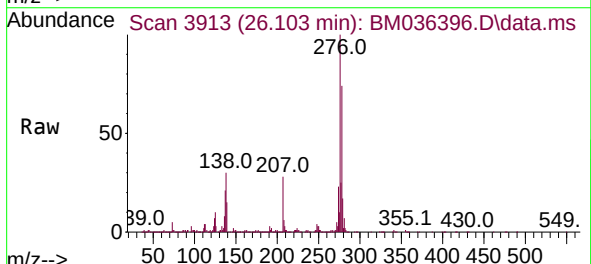
Tgt Ion:252 Resp: 1832532  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.3 25.9  
125 13.8 11.8 17.8

Manual Integrations  
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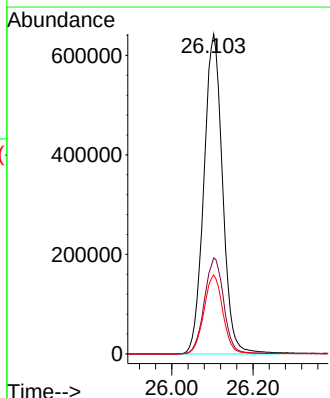
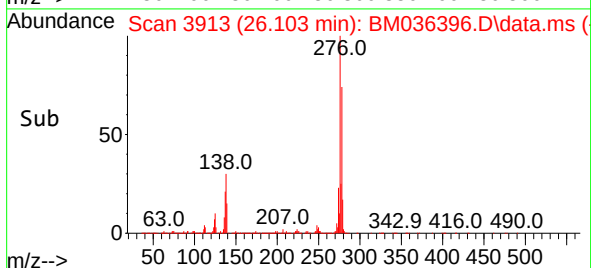
Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022

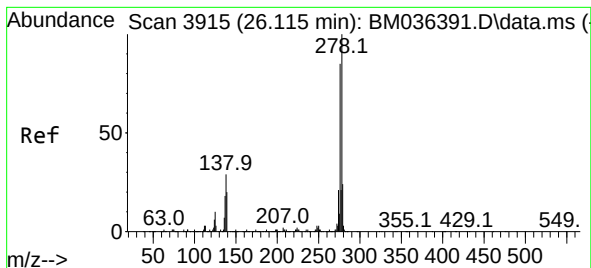


#94  
Indeno(1,2,3-cd)pyrene  
Concen: 34.097 ng/ul  
RT: 26.103 min Scan# 3913  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



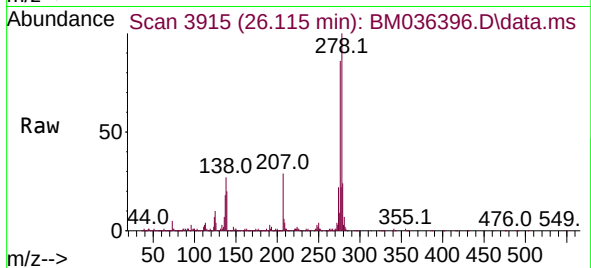
Tgt Ion:276 Resp: 2061812  
Ion Ratio Lower Upper  
276 100  
138 30.0 25.6 38.4  
277 24.7 20.1 30.1





#95  
Dibenzo(a,h)anthracene  
Concen: 34.046 ng/ul  
RT: 26.115 min Scan# 3915  
Delta R.T. 0.000 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54

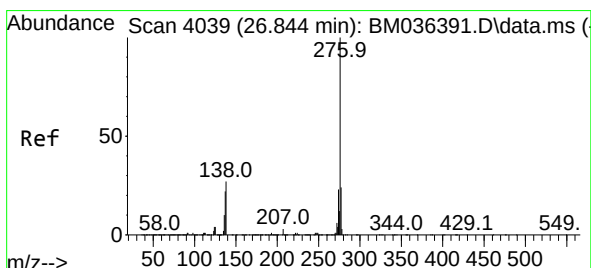
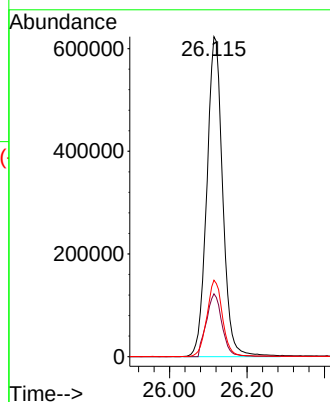
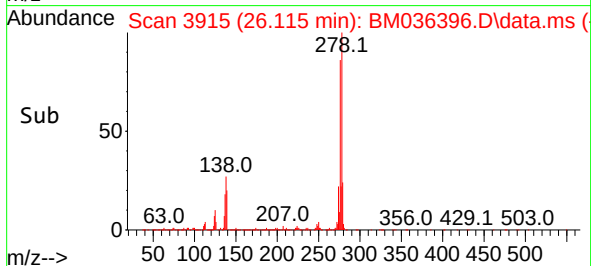
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS167



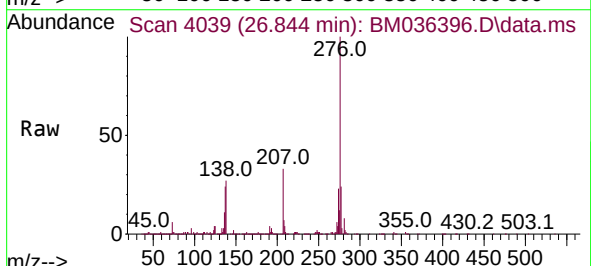
Tgt Ion:278 Resp: 1773479  
Ion Ratio Lower Upper  
278 100  
139 19.6 16.2 24.2  
279 23.9 18.7 28.1

Manual Integrations  
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Reviewed By :Jagrut Upadhyay 08/24/2022  
Supervised By :Sohil Jodhani 08/24/2022



#96  
Benzo(g,h,i)perylene  
Concen: 33.454 ng/ul  
RT: 26.844 min Scan# 4039  
Delta R.T. 0.006 min  
Lab File: BM036396.D  
Acq: 23 Aug 2022 18:54



Tgt Ion:276 Resp: 1729950  
Ion Ratio Lower Upper  
276 100  
138 26.8 21.3 31.9  
277 24.2 18.6 28.0

