

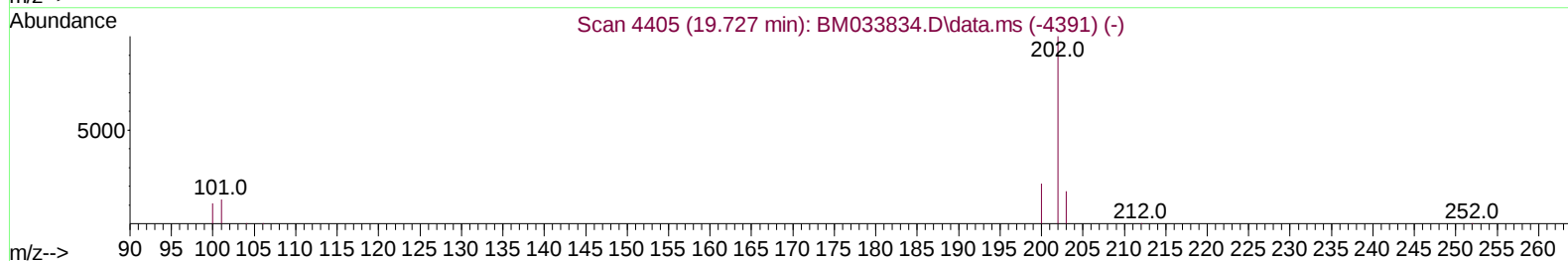
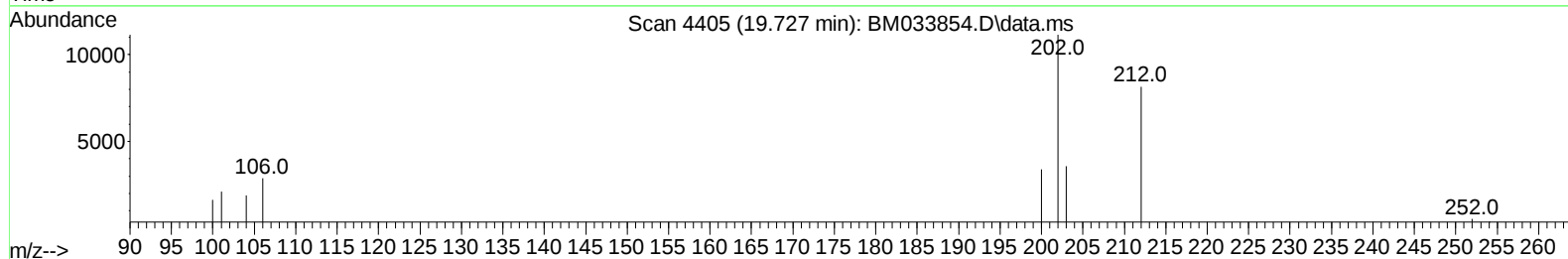
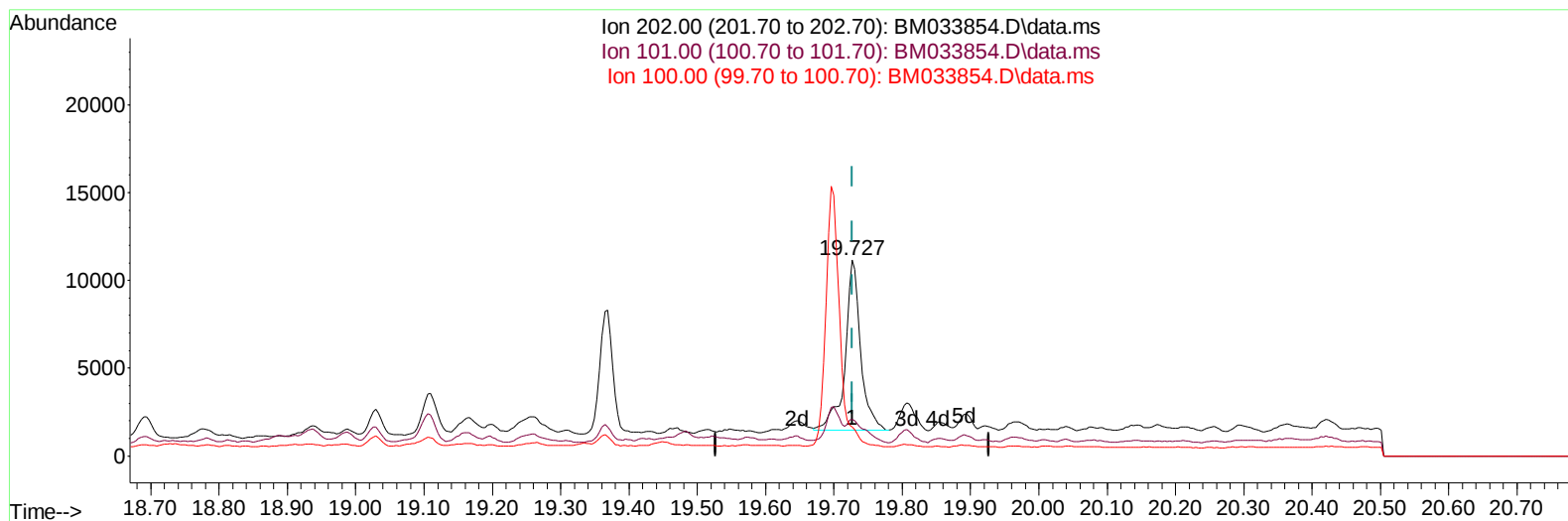
Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012422\  
Data File : BM033854.D  
Acq On : 25 Jan 2022 01:33  
Operator : CG/JU  
Sample : N1199-19  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0Q14

Manual IntegrationsAPPROVED

Quant Time: Jan 25 03:02:14 2022  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM012422.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Jan 24 15:20:03 2022  
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/25/2022  
Supervised By :Yogesh Patel 01/31/2022



TIC: BM033854.D\data.ms

(20) Pyrene

19.727min (-0.000) 0.37 ng/u1

response 15453

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 202.00 | 100.00 | 100.00 |
| 101.00 | 11.60  | 18.83# |
| 100.00 | 9.70   | 14.65# |
| 0.00   | 0.00   | 0.00   |

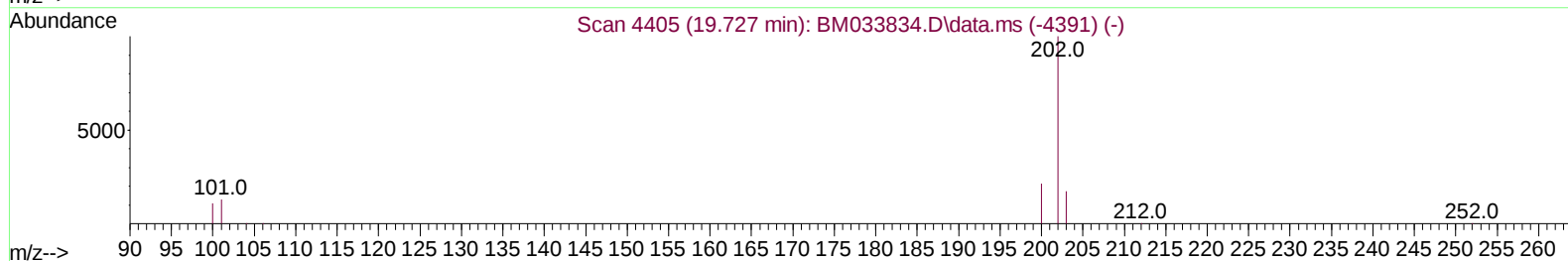
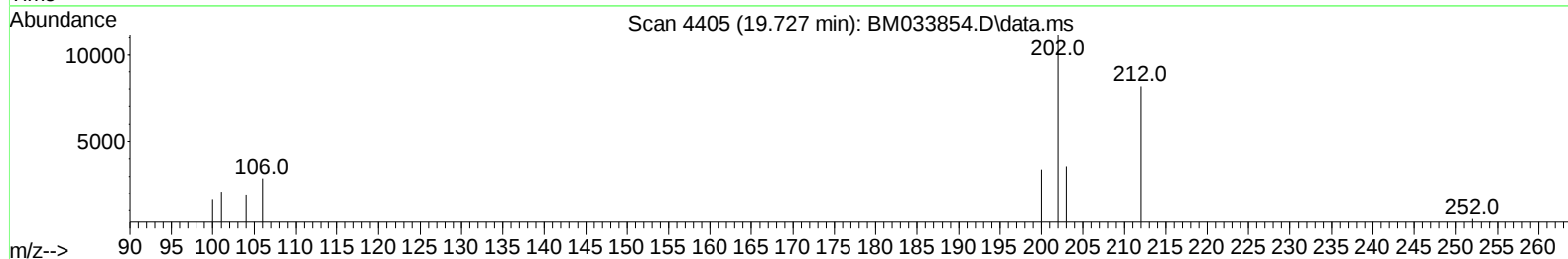
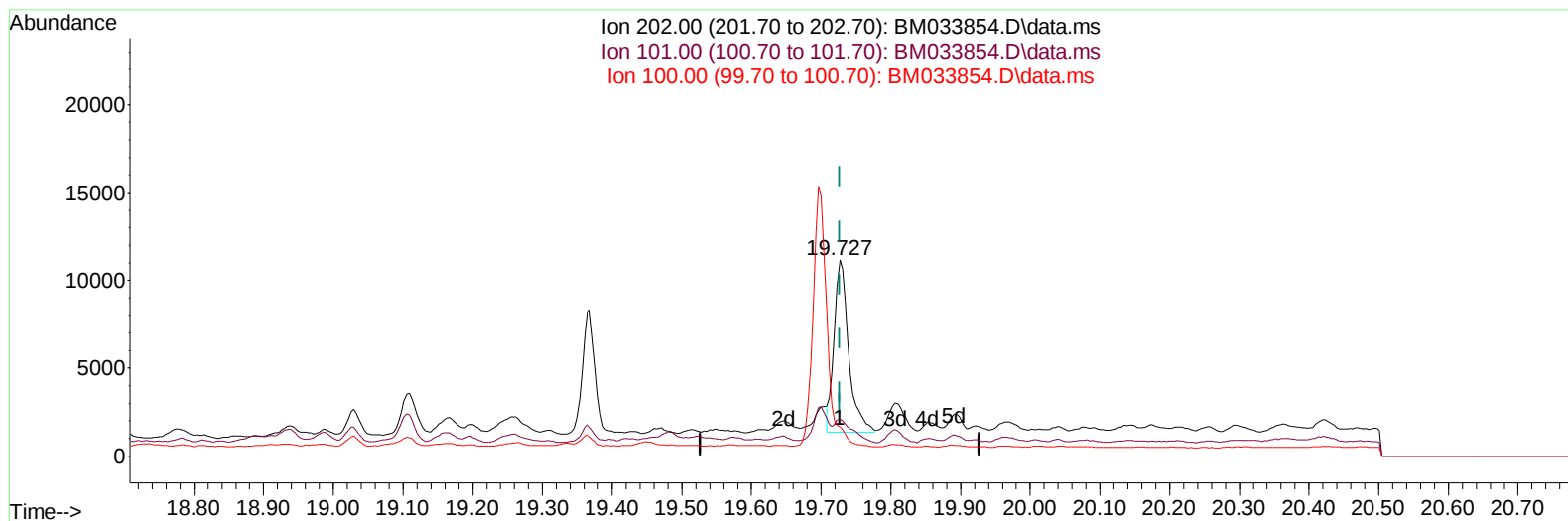
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TIC: BM033854.D\data.ms

(20) Pyrene

19.727min (-0.000) 0.34 ng/ul m

response 14262

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 202.00 | 100.00 | 100.00 |
| 101.00 | 11.60  | 18.83# |
| 100.00 | 9.70   | 14.65# |
| 0.00   | 0.00   | 0.00   |

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Instrument :  
 BNA\_M  
 ClientSampleId :  
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## Manual IntegrationsAPPROVED

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 Response via : Initial Calibration

| Compound                    | R.T.   | Q   | Ion | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-----|-----|----------|----------|--------|----------|
| -----                       |        |     |     |          |          |        |          |
| Internal Standards          |        |     |     |          |          |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.943  | 152 |     | 2332     | 0.400    | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.751 | 136 |     | 8852     | 0.400    | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.579 | 164 |     | 6141     | 0.400    | ng/ul  | # 0.00   |
| 13) Phenanthrene-d10        | 17.326 | 188 |     | 12733    | 0.400    | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.477 | 240 |     | 9057     | 0.400    | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.875 | 264 |     | 9063     | 0.400    | ng/ul  | 0.00     |
| System Monitoring Compounds |        |     |     |          |          |        |          |
| 3) 1,4-Dioxane-d8           | 3.296  | 96  |     | 9670     | 3.967    | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.339 | 152 |     | 5013     | 0.411    | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.338 | 212 |     | 12019    | 0.431    | ng/ul  | 0.00     |
| Target Compounds            |        |     |     |          |          |        |          |
|                             |        |     |     |          |          | Qvalue |          |
| 2) 1,4-Dioxane              | 3.330  | 88  |     | 172      | 0.067    | ng/ul# | 30       |
| 5) Naphthalene              | 10.805 | 128 |     | 52629    | 2.163    | ng/ul# | 95       |
| 8) 1-Methylnaphthalene      | 12.631 | 142 |     | 653601   | 42.159   | ng/ul  | 99       |
| 10) Acenaphthylene          | 14.303 | 152 |     | 20136    | 0.734    | ng/ul# | 44       |
| 11) Acenaphthene            | 14.640 | 153 |     | 64876    | 2.952    | ng/ul  | 95       |
| 12) Fluorene                | 15.622 | 166 |     | 201067   | 8.022    | ng/ul# | 97       |
| 14) Pentachlorophenol       | 17.017 | 266 |     | 19462666 | 3326.684 | ng/ul  | 98       |
| 15) Phenanthrene            | 17.365 | 178 |     | 260694   | 6.427    | ng/ul  | 95       |
| 16) Anthracene              | 17.455 | 178 |     | 32998    | 0.869    | ng/ul  | 98       |
| 19) Fluoranthene            | 19.368 | 202 |     | 9353     | 0.227    | ng/ul# | 83       |
| 20) Pyrene                  | 19.727 | 202 |     | 14262m   | 0.337    | ng/ul  |          |
| -----                       |        |     |     |          |          |        |          |

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

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