

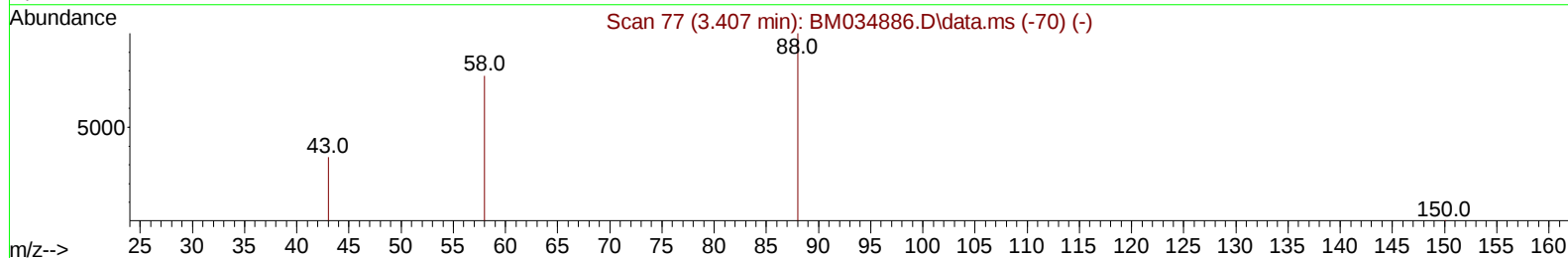
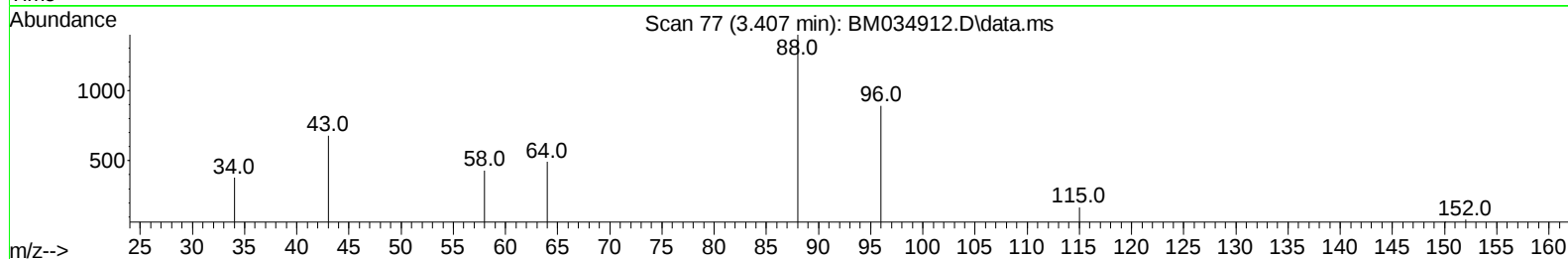
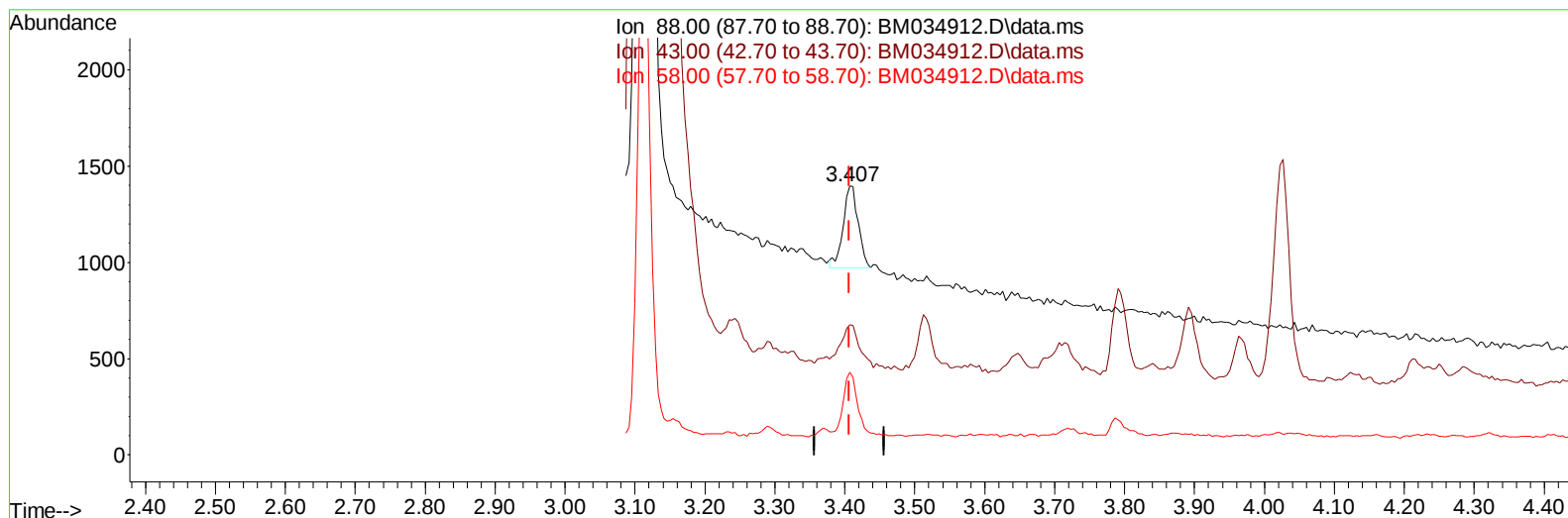
Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM050322\  
 Data File : BM034912.D  
 Acq On : 04 May 2022 04:30  
 Operator : CG/JU  
 Sample : N2621-01  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFFH9

Manual IntegrationsAPPROVED

Quant Time: May 04 05:54:11 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM042222.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed May 04 02:59:36 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/04/2022  
 Supervised By :Yogesh Patel 05/05/2022



TIC: BM034912.D\data.ms

(2) 1,4-Dioxane

3.407min (+ 0.000) 0.11 ng/ul

response 623

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 88.00 | 100.00 | 100.00 |
| 43.00 | 62.10  | 48.57# |
| 58.00 | 65.60  | 30.80# |
| 0.00  | 0.00   | 0.00   |

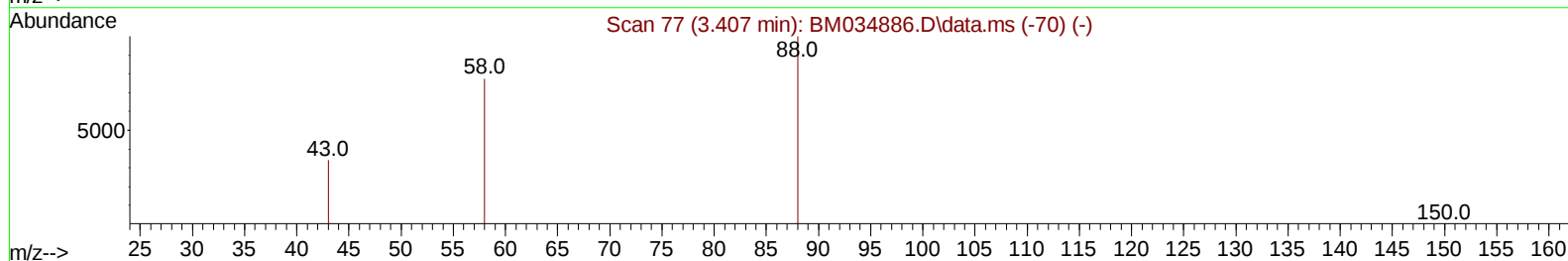
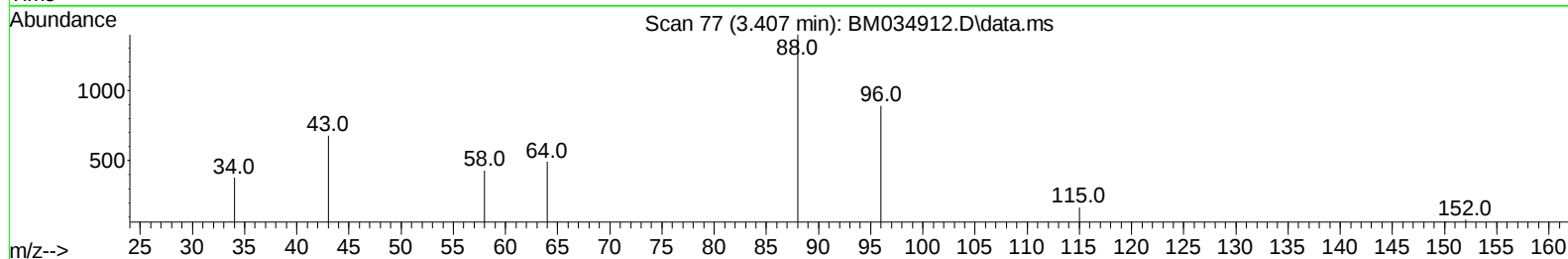
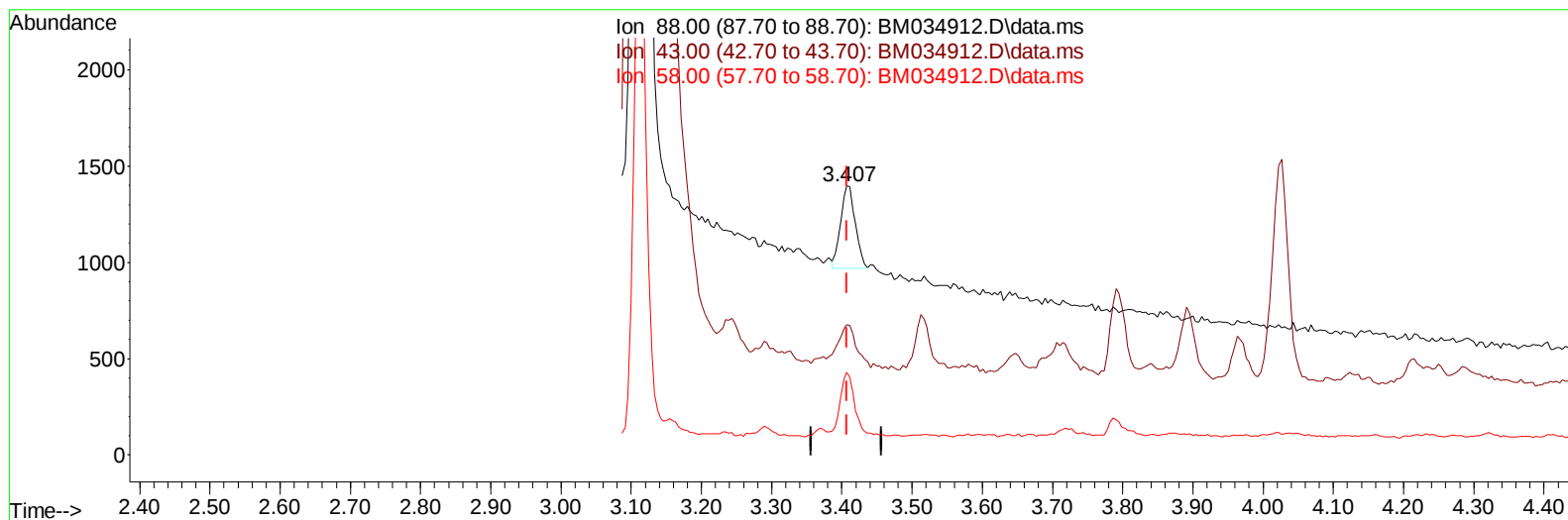
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Manual IntegrationsAPPROVED

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TIC: BM034912.D\data.ms

(2) 1,4-Dioxane

3.407min (+ 0.000) 0.11 ng/ul m

response 614

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 88.00 | 100.00 | 100.00 |
| 43.00 | 62.10  | 48.57# |
| 58.00 | 65.60  | 30.80# |
| 0.00  | 0.00   | 0.00   |

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 Acq On : 04 May 2022 04:30  
 Operator : CG/JU  
 Sample : N2621-01  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFFH9

## Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/04/2022  
 Supervised By :Yogesh Patel 05/05/2022

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| Compound                    | R.T.   | Q   | Ion | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|-----|-----|----------|-------|-------|----------|
| -----                       |        |     |     |          |       |       |          |
| Internal Standards          |        |     |     |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.930  | 152 |     | 5323     | 0.400 | ng/ul | 0.00     |
| 4) Naphthalene-d8           | 10.727 | 136 |     | 14378    | 0.400 | ng/ul | # 0.00   |
| 9) Acenaphthene-d10         | 14.557 | 164 |     | 8047     | 0.400 | ng/ul | 0.00     |
| 13) Phenanthrene-d10        | 17.296 | 188 |     | 14763    | 0.400 | ng/ul | # 0.00   |
| 17) Chrysene-d12            | 21.471 | 240 |     | 10067    | 0.400 | ng/ul | # 0.00   |
| 23) Perylene-d12            | 23.856 | 264 |     | 10617    | 0.400 | ng/ul | # 0.00   |
|                             |        |     |     |          |       |       |          |
| System Monitoring Compounds |        |     |     |          |       |       |          |
| 3) 1,4-Dioxane-d8           | 3.369  | 96  |     | 30780    | 5.228 | ng/ul | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.316 | 152 |     | 7698     | 0.381 | ng/ul | 0.00     |
| 18) Fluoranthene-d10        | 19.322 | 212 |     | 15143    | 0.477 | ng/ul | 0.00     |
|                             |        |     |     |          |       |       |          |
| Target Compounds            |        |     |     |          |       |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.407  | 88  |     | 614m     | 0.110 | ng/ul |          |
| -----                       |        |     |     |          |       |       |          |

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

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