

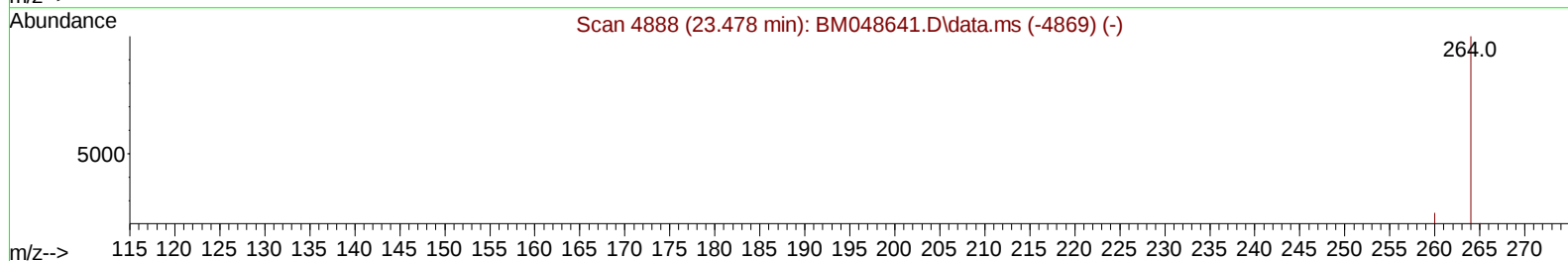
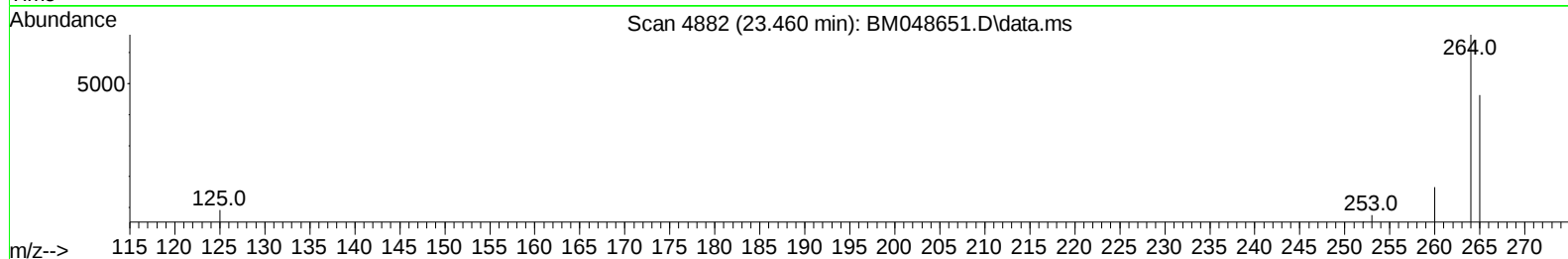
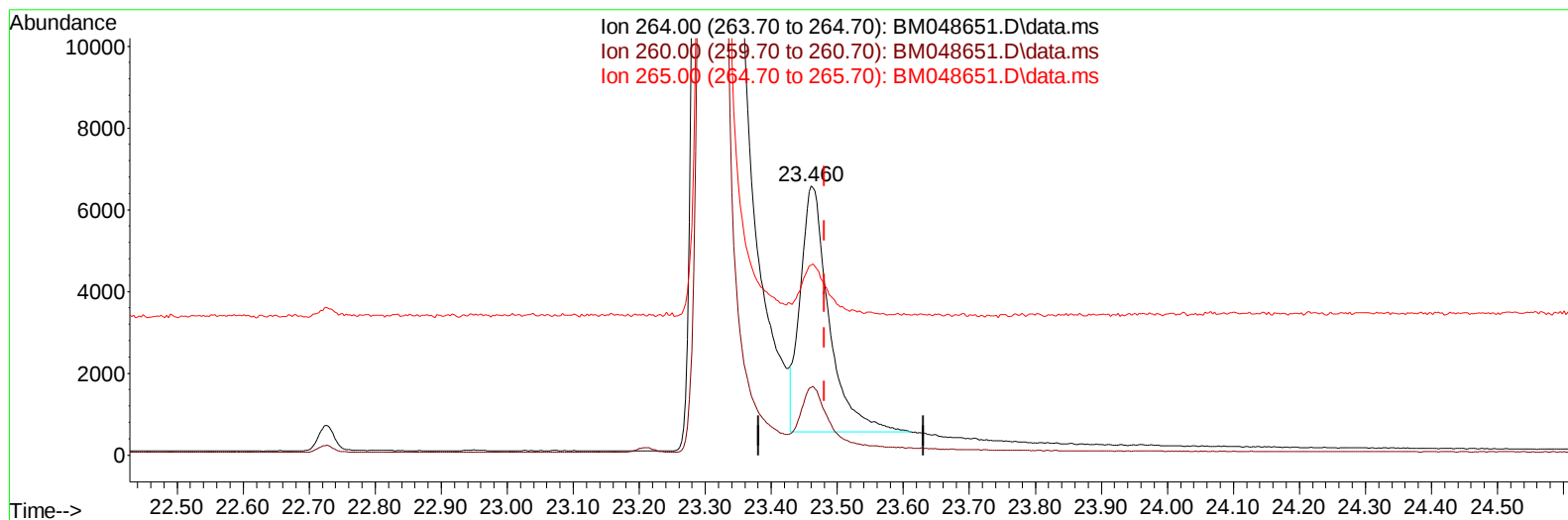
Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111324\  
Data File : BM048651.D  
Acq On : 14 Nov 2024 01:45  
Operator : RC/JU  
Sample : P4801-18  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
GCPB7

Manual IntegrationsAPPROVED

Quant Time: Nov 14 02:40:25 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM110624.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Nov 13 11:38:55 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024  
Supervised By :mohammad ahmed 11/15/2024



TIC: BM048651.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.021) 0.40 ng/u1

response 18294

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100.00 | 100.00 |
| 260.00 | 26.30  | 25.17  |
| 265.00 | 119.80 | 70.55# |
| 0.00   | 0.00   | 0.00   |

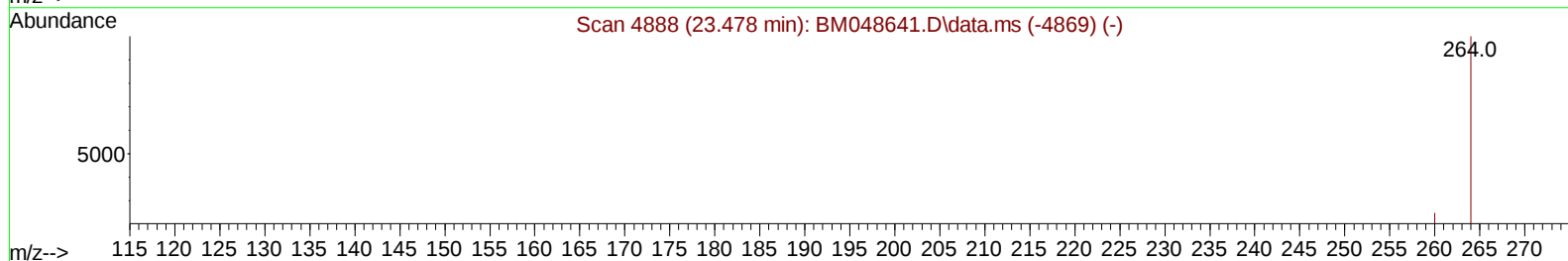
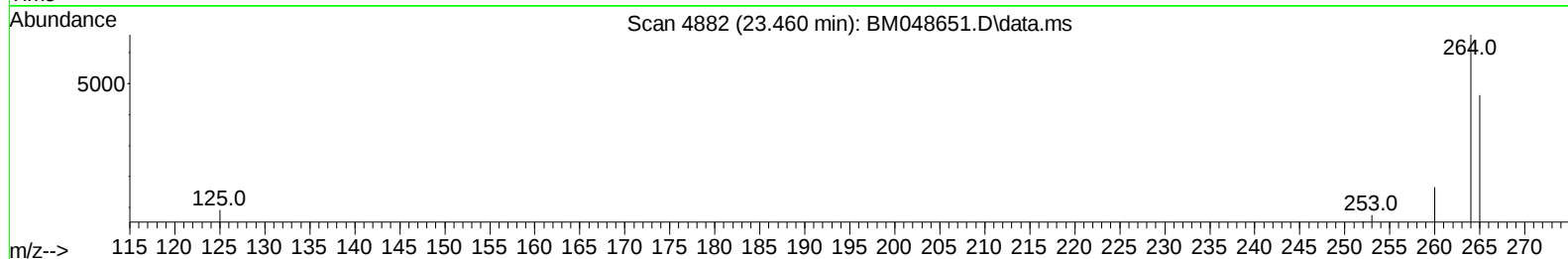
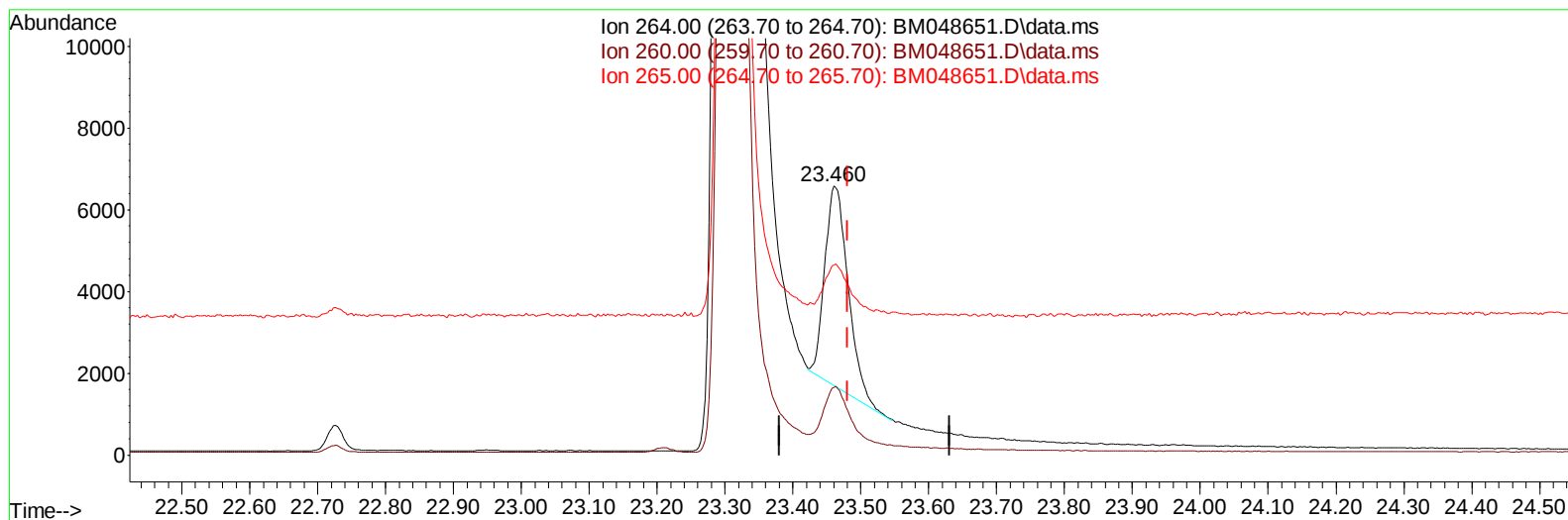
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TIC: BM048651.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.021) 0.40 ng/u1 m

response 11674

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100.00 | 100.00 |
| 260.00 | 26.30  | 25.17  |
| 265.00 | 119.80 | 70.55# |
| 0.00   | 0.00   | 0.00   |

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## Manual IntegrationsAPPROVED

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| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.662  | 152  | 4718     | 0.400 | ng/ul | -0.08    |
| 4) Naphthalene-d8           | 10.447 | 136  | 14508    | 0.400 | ng/ul | #-0.05   |
| 9) Acenaphthene-d10         | 14.308 | 164  | 7813     | 0.400 | ng/ul | -0.02    |
| 13) Phenanthrene-d10        | 17.053 | 188  | 16865    | 0.400 | ng/ul | -0.03    |
| 17) Chrysene-d12            | 21.257 | 240  | 13685    | 0.400 | ng/ul | 0.00     |
| 23) Perylene-d12            | 23.460 | 264  | 11674m   | 0.400 | ng/ul | -0.02    |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8           | 3.122  | 96   | 20896    | 3.671 | ng/ul | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.047 | 152  | 2374     | 0.127 | ng/ul | -0.06    |
| 18) Fluoranthene-d10        | 19.086 | 212  | 6549     | 0.170 | ng/ul | -0.02    |

|                  |        |
|------------------|--------|
| Target Compounds | Qvalue |
|------------------|--------|

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

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