

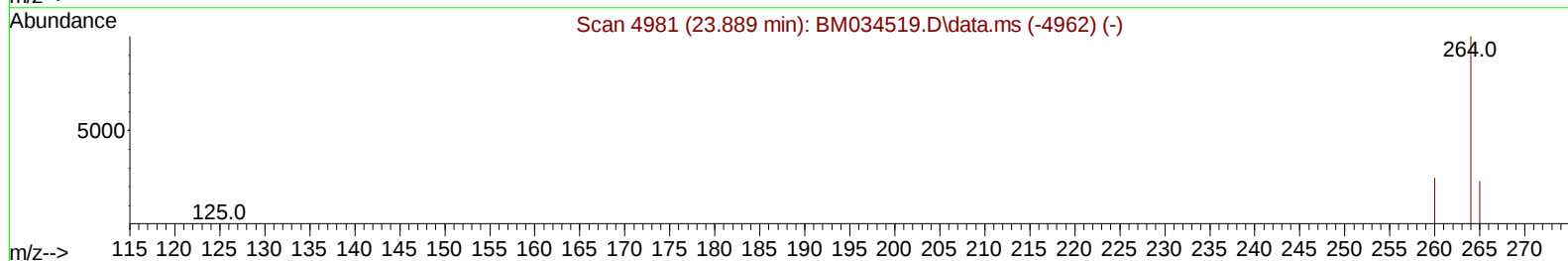
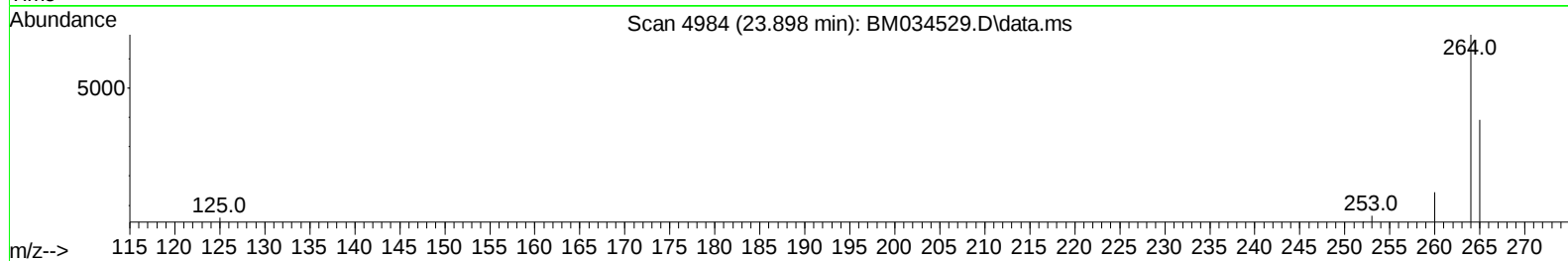
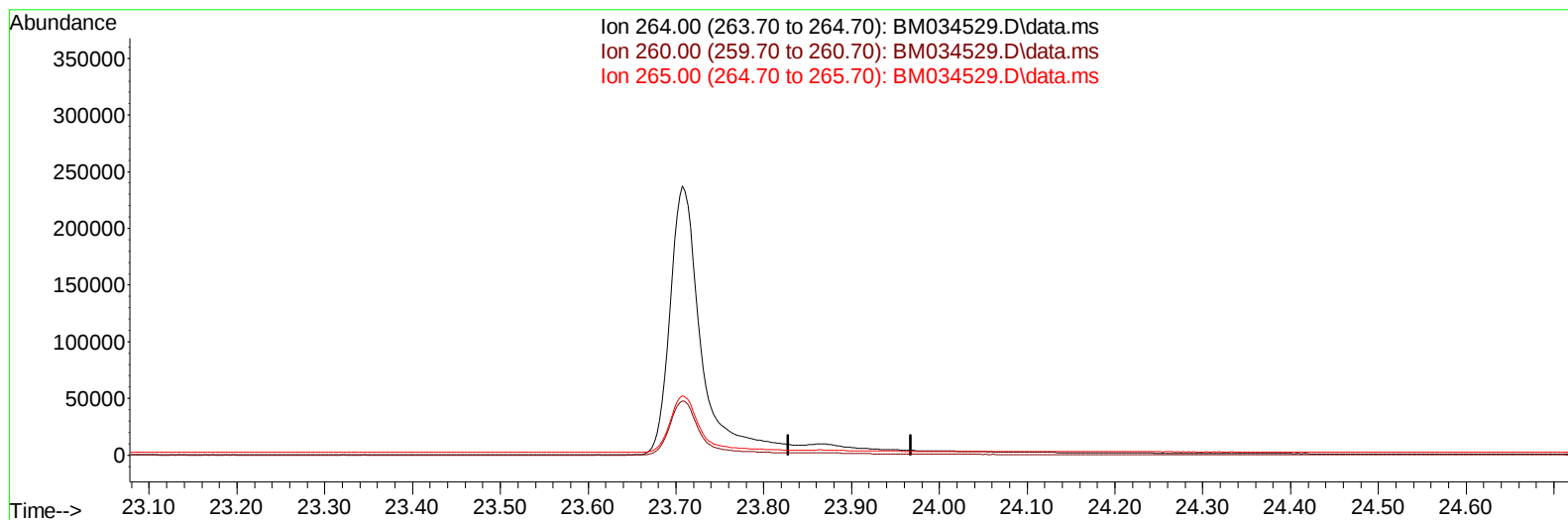
Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM040622\  
 Data File : BM034529.D  
 Acq On : 06 Apr 2022 22:51  
 Operator : CG/JU  
 Sample : N2182-13  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0R20

Manual IntegrationsAPPROVED

Quant Time: Apr 07 01:51:14 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM040422.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 05 11:50:53 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/07/2022  
 Supervised By :Yogesh Patel 04/09/2022



TIC: BM034529.D\data.ms

**(23) Perylene-d12 (I)**

**23.898min (-23.898) 0.00 ng/ul**

**response 0**

| Ion    | Exp%   | Act%  |
|--------|--------|-------|
| 264.00 | 100.00 | 0.00  |
| 260.00 | 27.80  | 0.00# |
| 265.00 | 95.30  | 0.00# |
| 0.00   | 0.00   | 0.00  |

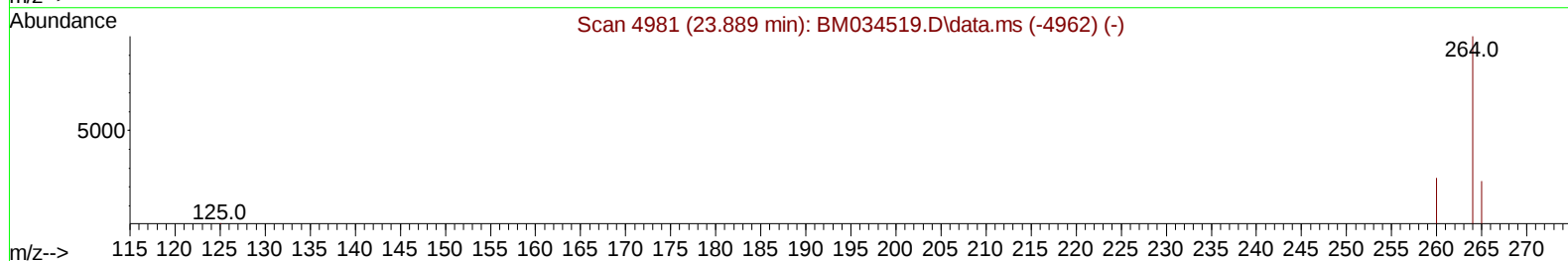
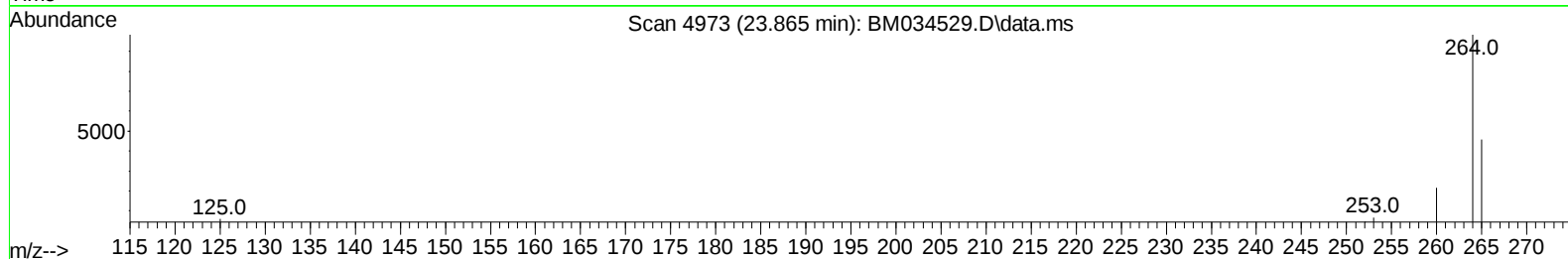
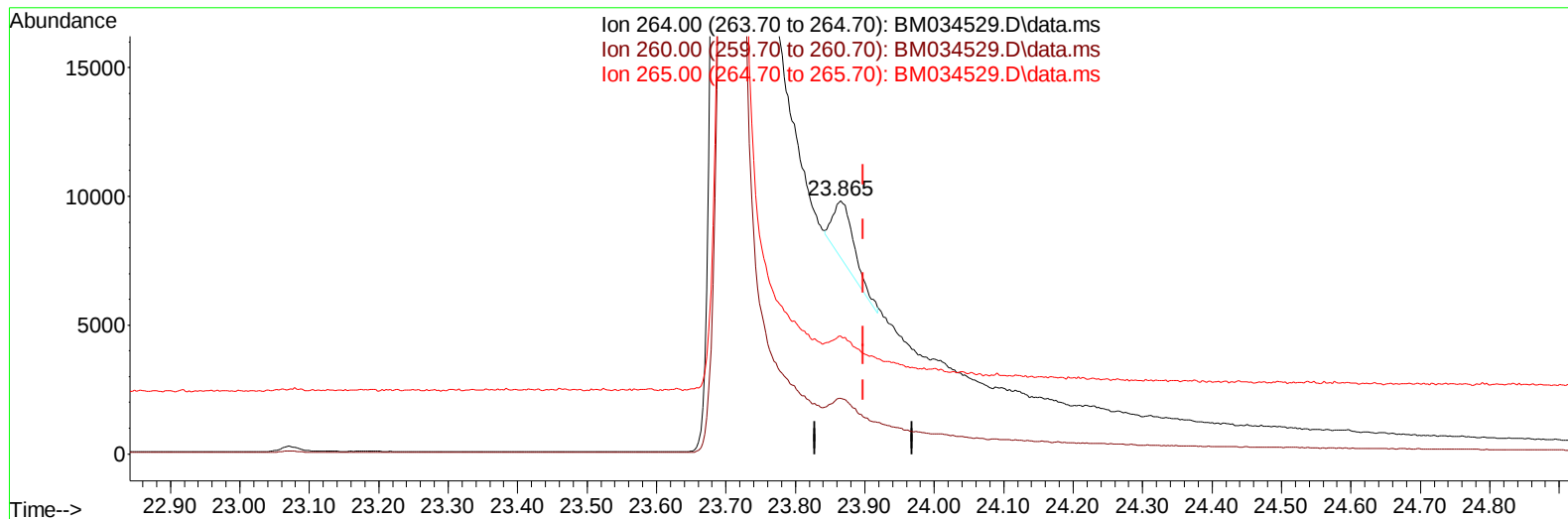
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TIC: BM034529.D\data.ms

(23) Perylene-d12 (I)

23.865min (-0.033) 0.40 ng/ul m

response 4658

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100.00 | 100.00 |
| 260.00 | 27.80  | 21.89# |
| 265.00 | 95.30  | 46.53# |
| 0.00   | 0.00   | 0.00   |

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 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0R20

## Manual IntegrationsAPPROVED

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 Supervised By :Yogesh Patel 04/09/2022

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| Compound                    | R.T.   | Q   | Ion | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|-----|-----|----------|-------|-------|----------|
| -----                       |        |     |     |          |       |       |          |
| Internal Standards          |        |     |     |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.912  | 152 |     | 3432     | 0.400 | ng/ul | -0.02    |
| 4) Naphthalene-d8           | 10.719 | 136 |     | 9371     | 0.400 | ng/ul | #-0.02   |
| 9) Acenaphthene-d10         | 14.555 | 164 |     | 5096     | 0.400 | ng/ul | 0.00     |
| 13) Phenanthrene-d10        | 17.295 | 188 |     | 9588     | 0.400 | ng/ul | -0.02    |
| 17) Chrysene-d12            | 21.483 | 240 |     | 7567     | 0.400 | ng/ul | #-0.01   |
| 23) Perylene-d12            | 23.865 | 264 |     | 4658m    | 0.400 | ng/ul | -0.03    |
| System Monitoring Compounds |        |     |     |          |       |       |          |
| 3) 1,4-Dioxane-d8           | 3.296  | 96  |     | 18759    | 3.263 | ng/ul | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.335 | 152 |     | 3014     | 0.245 | ng/ul | 0.00     |
| 18) Fluoranthene-d10        | 19.324 | 212 |     | 6635     | 0.299 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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