

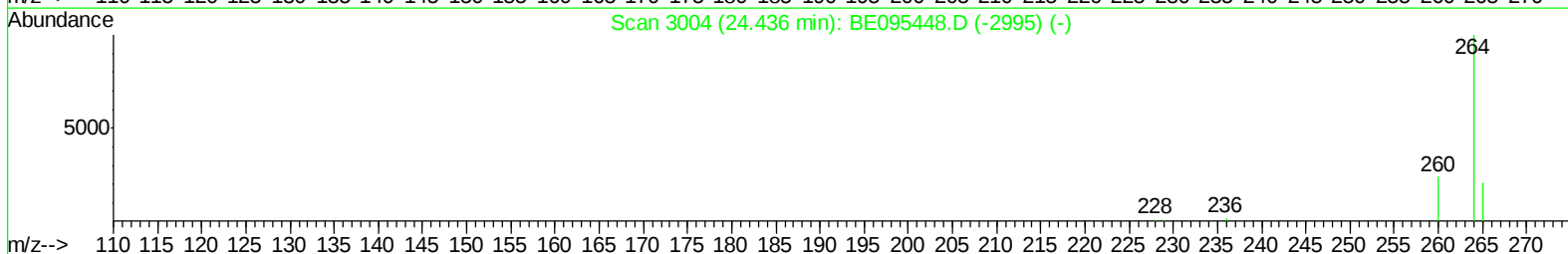
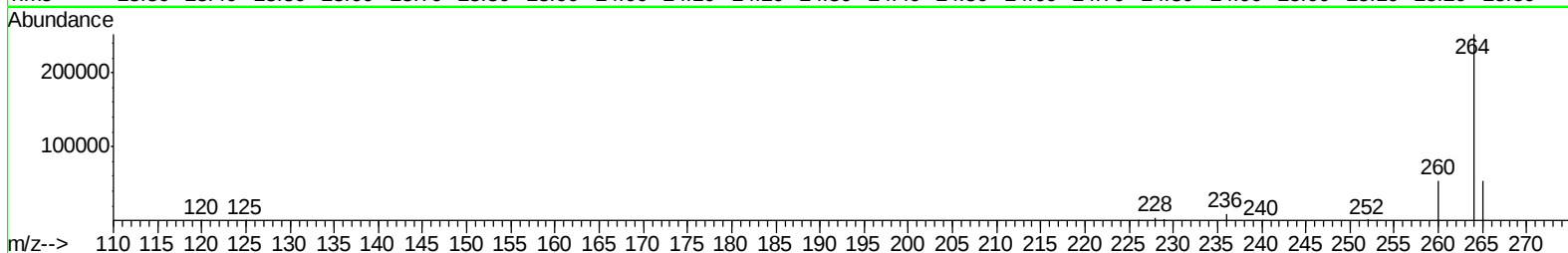
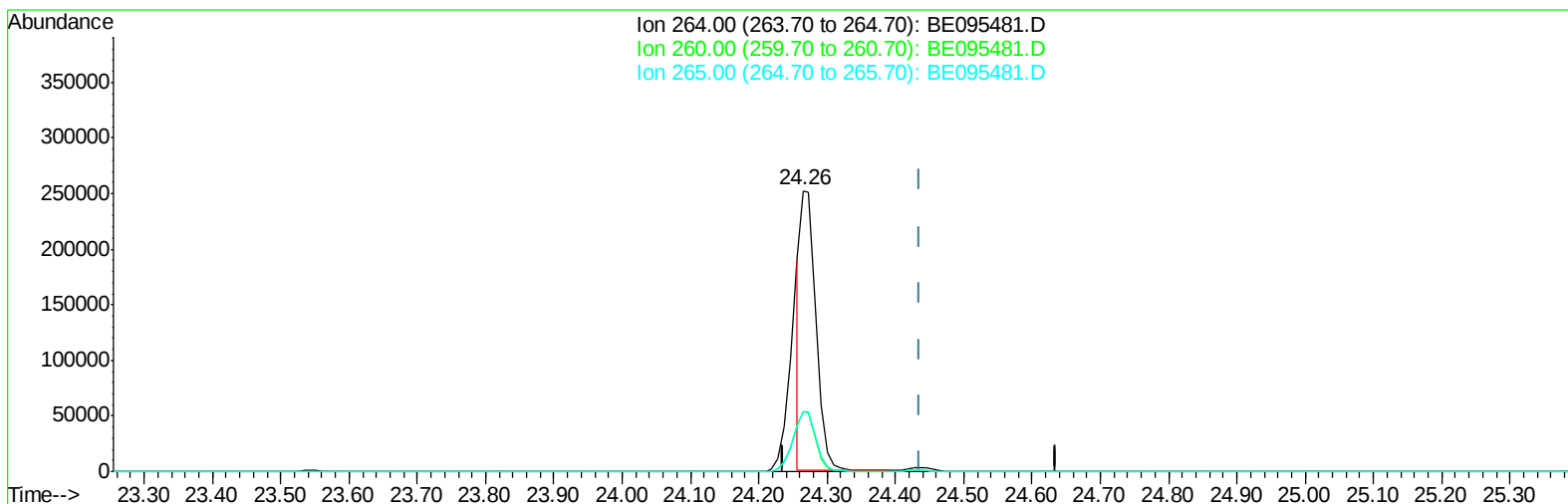
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\  
Data File : BE095481.D  
Acq On : 4 Feb 2018 17:13  
Operator : SJ/JU  
Sample : J1315-13  
Misc :  
ALS Vial : 50 Sample Multiplier: 1

Instrument :  
BNA\_E  
ClientSampleId :  
F6C70

Manual Integrations  
APPROVED

Sohil  
2/5/2018 7:01:44 PM

Quant Time: Feb 05 06:47:55 2018  
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Feb 05 04:46:10 2018  
Response via : Initial Calibration



TIC: BE095481.D

(20) Perylene-d12 (I)

24.264min (-0.172) 0.40ng/ul

response 402766

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 21.42# |
| 265.00 | 103.50 | 21.27# |
| 0.00   | 0.00   | 0.00   |

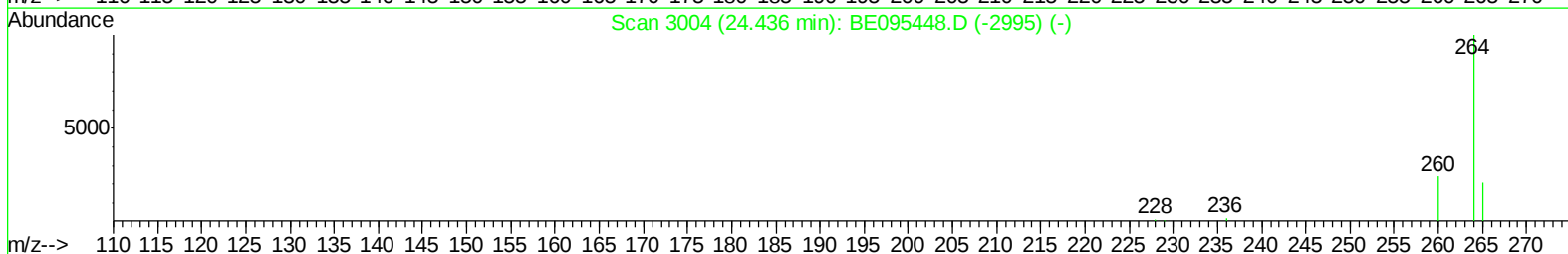
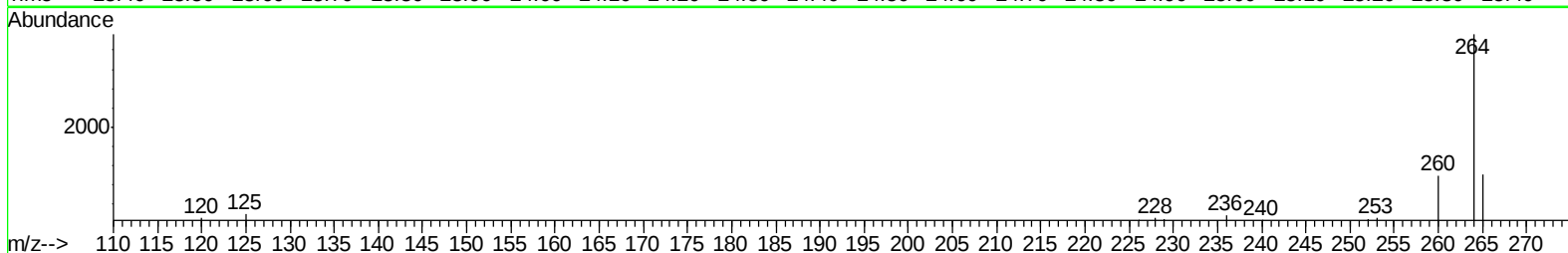
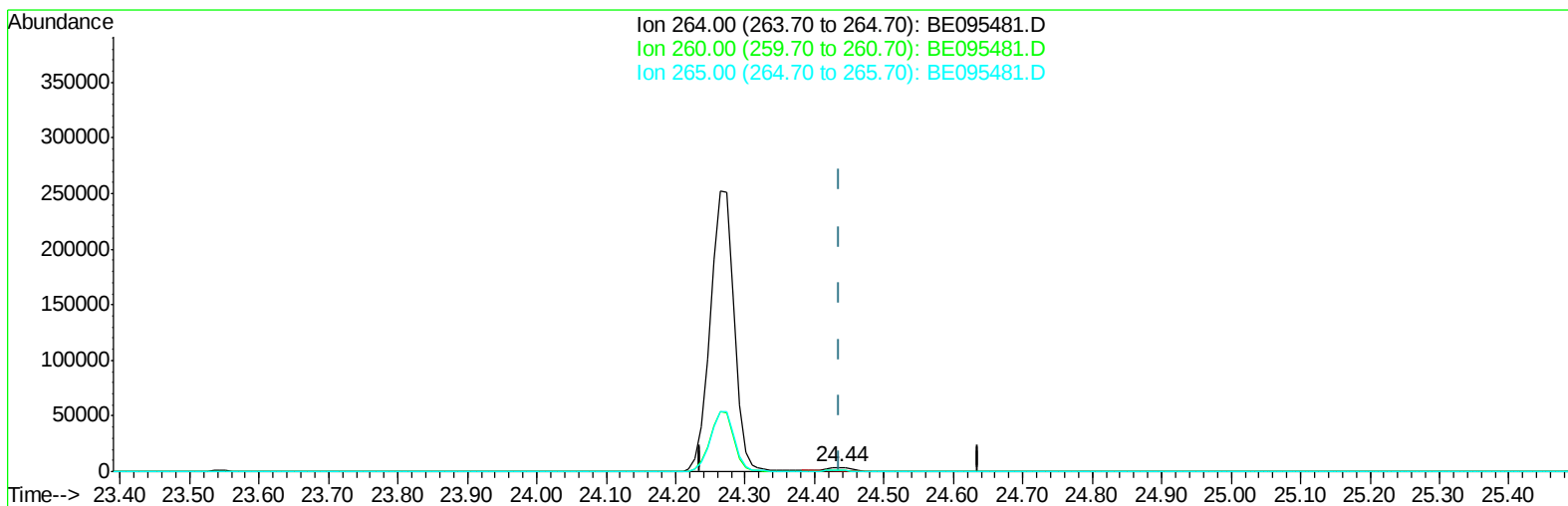
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TIC: BE095481.D

(20) Perylene-d12 (I)

24.435min (-0.001) 0.40ng/ul m

response 7088

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 24.89  |
| 265.00 | 103.50 | 25.47# |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\  
Data File : BE095481.D  
Acq On : 4 Feb 2018 17:13  
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Sample : J1315-13  
Misc :  
ALS Vial : 50 Sample Multiplier: 1

Instrument :  
BNA\_E  
ClientSampleId :  
F6C70

Manual Integrations  
APPROVED

Sohil  
2/5/2018 7:01:44 PM

Quant Time: Feb 05 07:57:46 2018  
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Feb 05 04:46:10 2018  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.43  | 152  | 1845     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.26 | 136  | 5681     | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.02 | 164  | 3775     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.71 | 188  | 7956     | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.80 | 240  | 7764     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 24.44 | 264  | 7088m    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.81 | 152  | 3375     | 0.36 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.69 | 212  | 8477     | 0.28 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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