

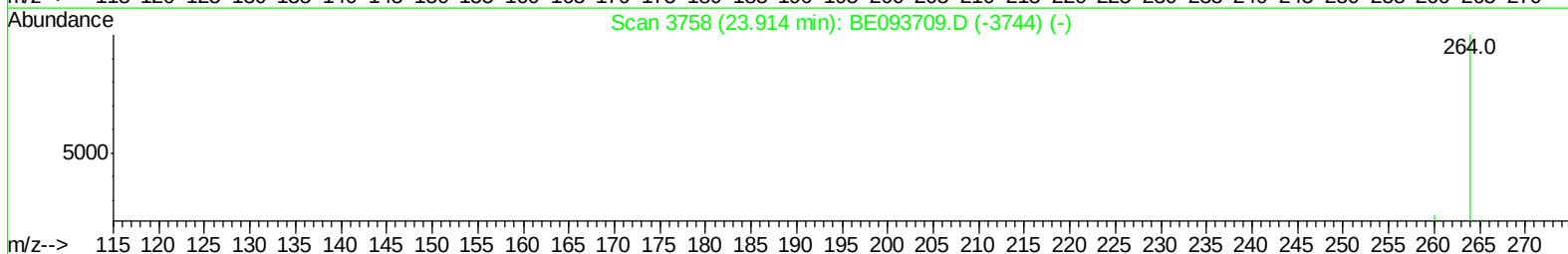
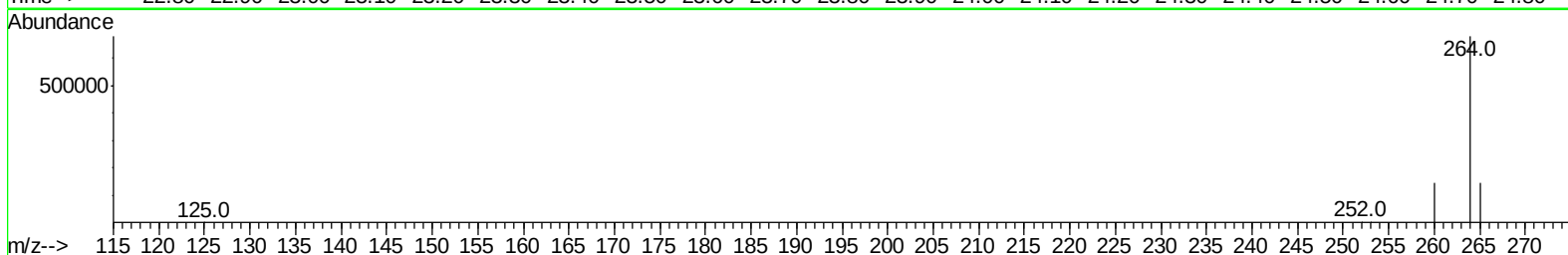
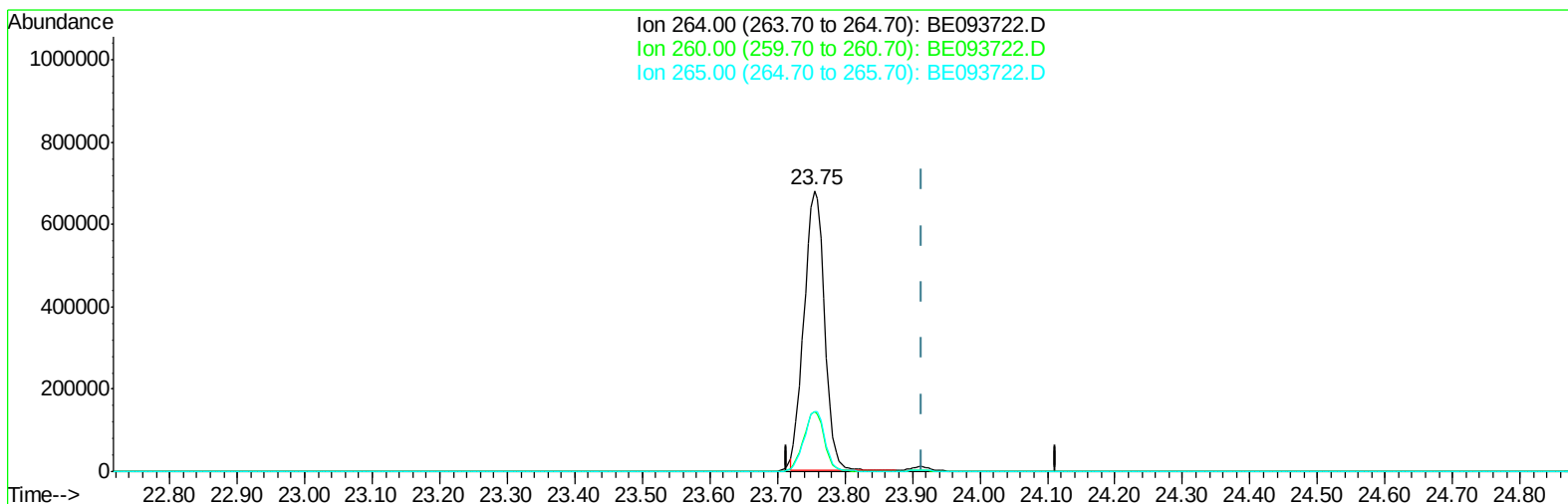
Data Path : Z:\HPCHEM1\BNA E\DATA\BE080817\  
Data File : BE093722.D  
Acq On : 8 Aug 2017 18:02  
Operator : SJ/JU  
Sample : I4504-13  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_E  
ClientSampleId :  
C0AH3

Manual Integrations  
APPROVED

Sohil  
8/9/2017 7:14:33 PM

Quant Time: Aug 09 04:22:35 2017  
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Aug 09 04:20:36 2017  
Response via : Initial Calibration



TIC: BE093722.D

(20) Perylene-d12 (I)

23.755min (-0.159) 0.40ng/ul

response 1441371

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 21.41# |
| 265.00 | 103.50 | 21.59# |
| 0.00   | 0.00   | 0.00   |

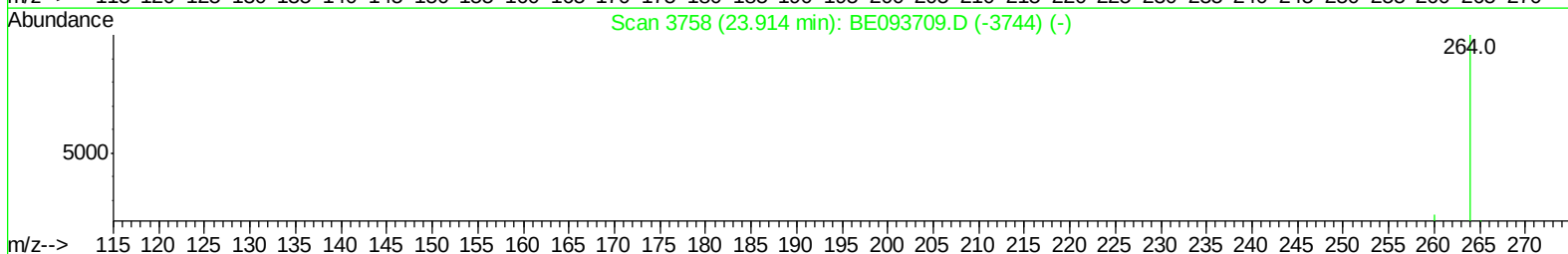
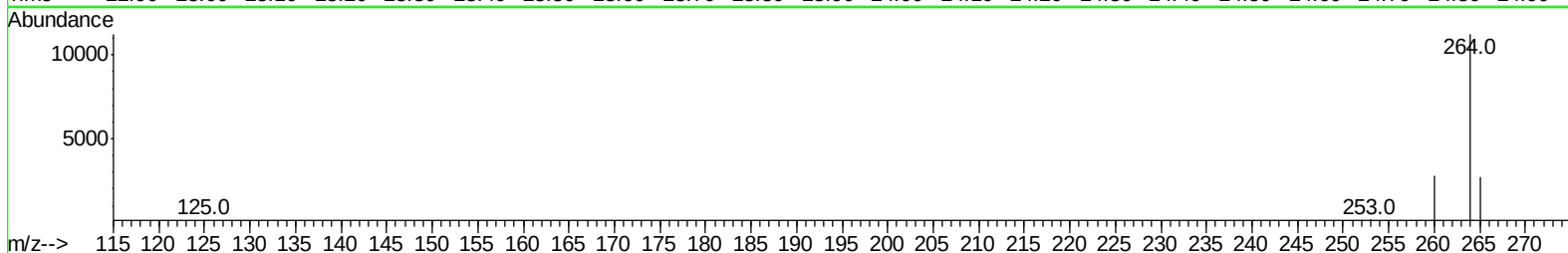
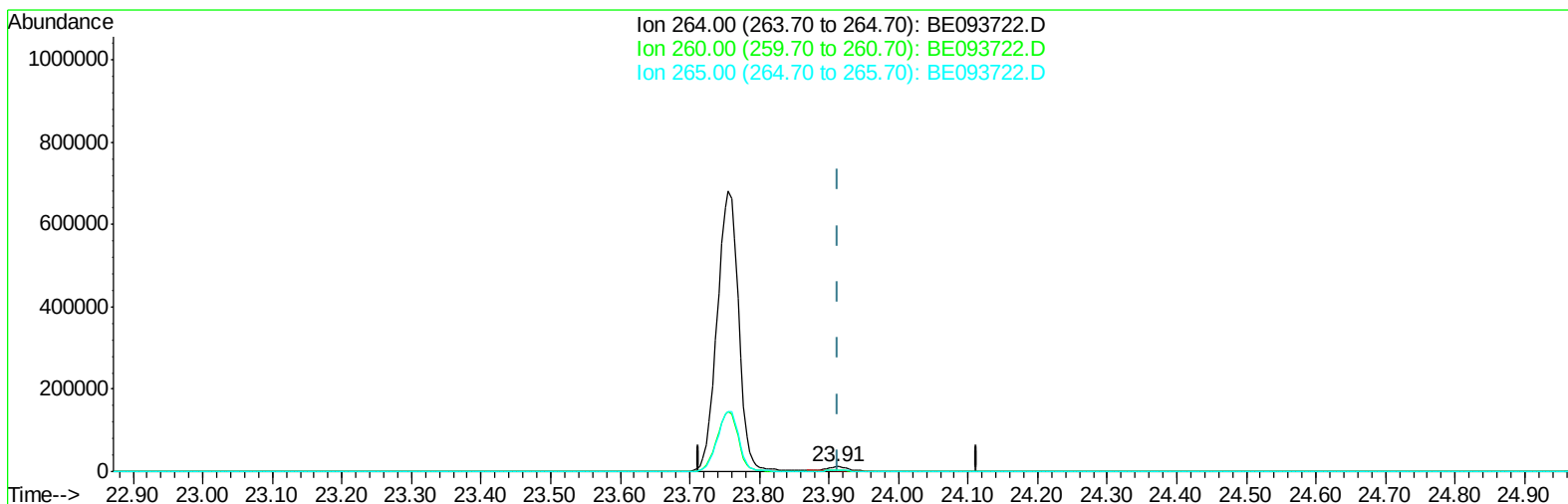
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TIC: BE093722.D

(20) Perylene-d12 (I)

23.910min (-0.004) 0.40ng/ul m

response 19853

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 25.07  |
| 265.00 | 103.50 | 24.41# |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080817\  
 Data File : BE093722.D  
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 Operator : SJ/JU  
 Sample : I4504-13  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 C0AH3

Manual Integrations  
 APPROVED

Sohil  
 8/9/2017 7:14:33 PM

Quant Time: Aug 09 05:18:37 2017  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 09 04:20:36 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.92  | 152  | 3411     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.71 | 136  | 17829    | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.53 | 164  | 11091    | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.26 | 188  | 23316    | 0.40  | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.41 | 240  | 22747    | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.91 | 264  | 19853m   | 0.40  | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.29 | 152  | 7615     | 0.26  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.27 | 212  | 18161    | 0.25  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       |        |          |
| 3) Naphthalene              | 10.75 | 128  | 3280     | 0.076 | ng/ul# | 96       |
| 5) 2-Methylnaphthalene      | 12.36 | 142  | 849      | 0.027 | ng/ul  | 98       |

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

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