

# Quantitation Report (QT Reviewed)

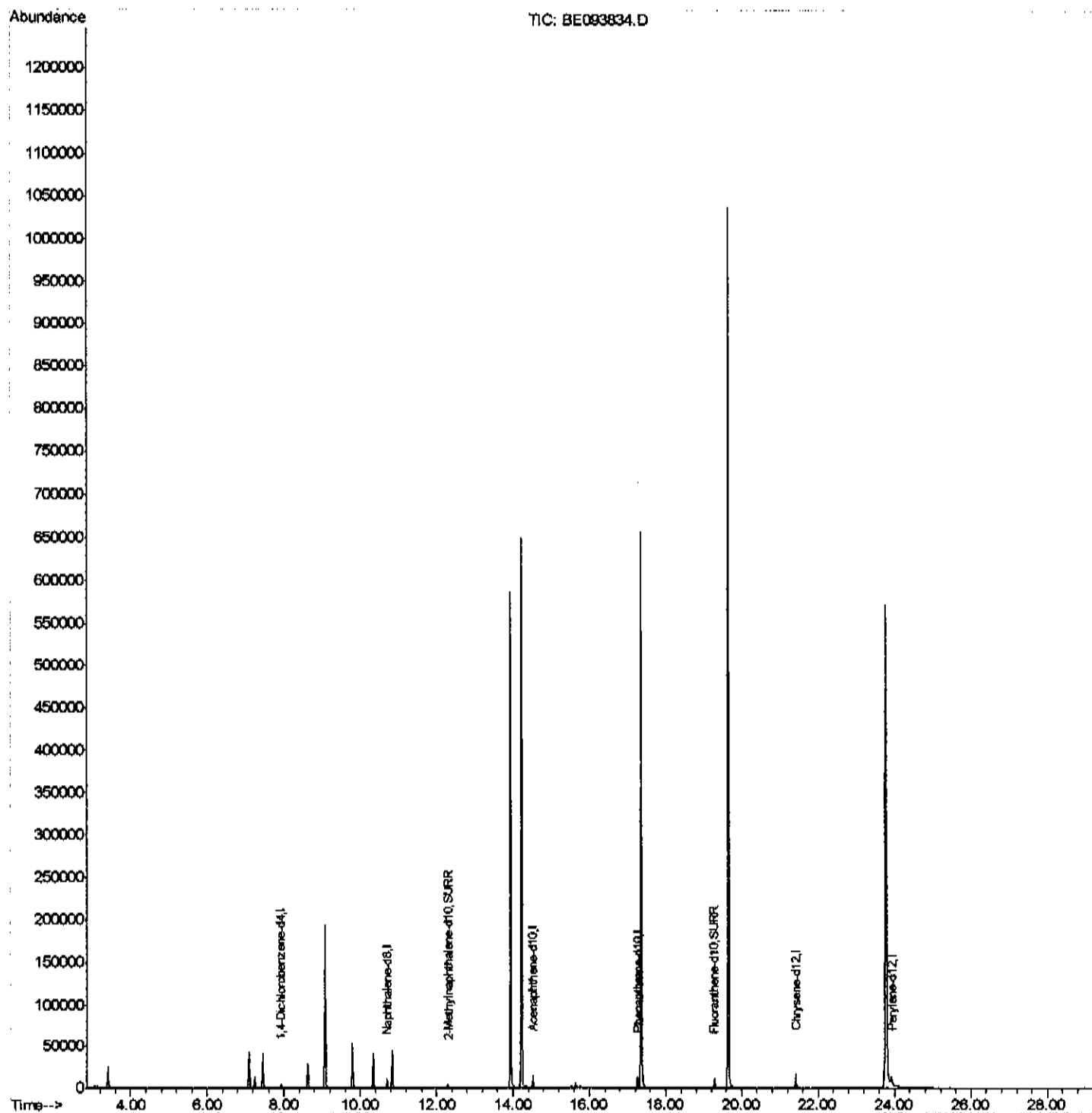
Data Path : Z:\HPCHEM1\BNA\_E\Data\BE081617\  
 Data File : BE093834.D  
 Acq On : 16 Aug 2017 11:00  
 Operator : SJ/JU  
 Sample : PB101473BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SBLK73

Manual Integrations  
 APPROVED

Sohil  
 8/17/2017 5:59:19 PM

Quant Time: Aug 17 10:43:09 2017  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SOM-EPA-SIM-BE072417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 17 02:52:40 2017  
 Response via : Initial Calibration



# Quantitation Report (Qedit)

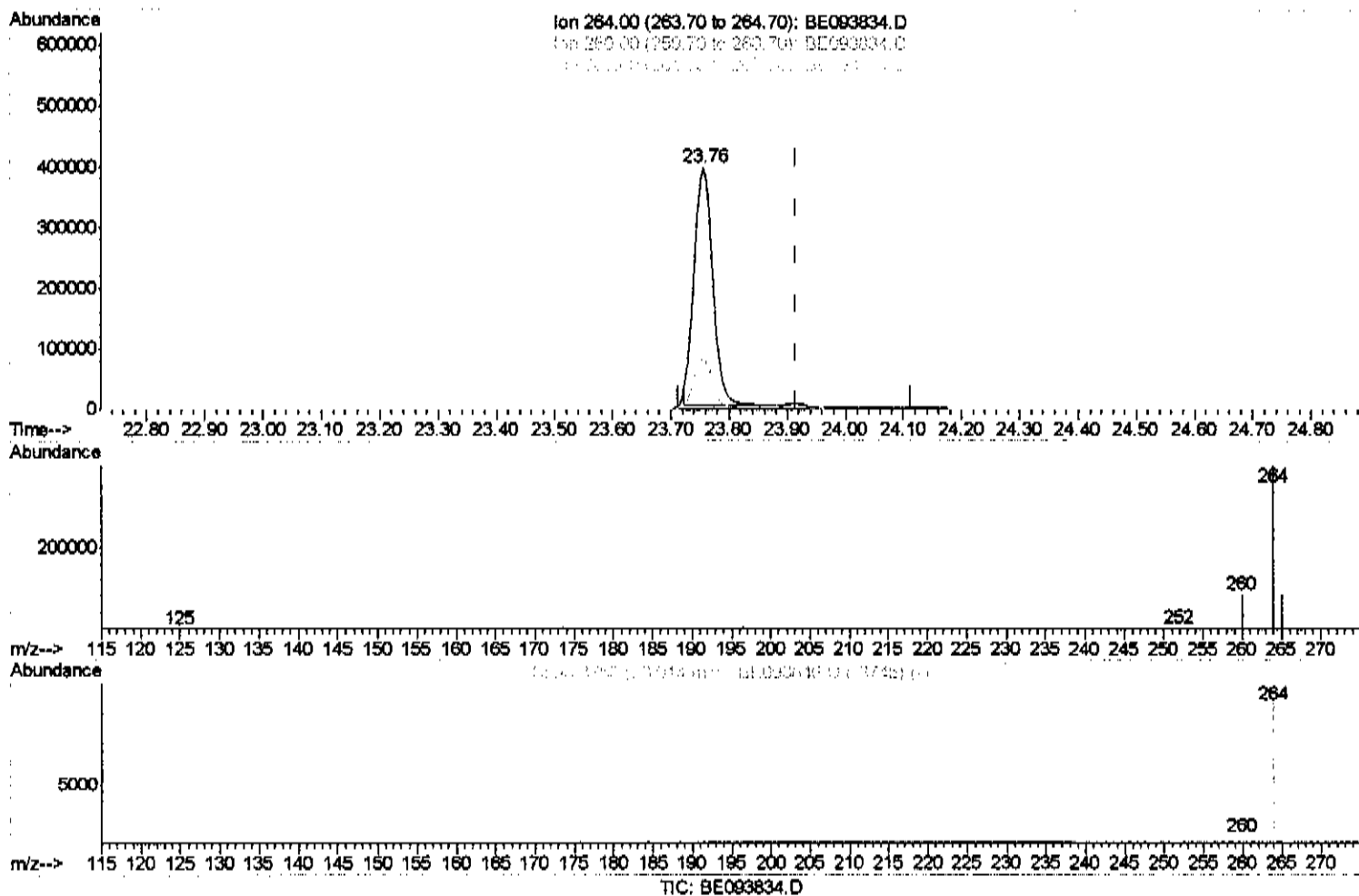
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 ClientSampled :  
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Manual Integrations  
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(20) Perylene-d12 (I)

23.755min (-0.159) 0.40ng/ul

response 876168

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 21.12% |
| 265.00 | 103.50 | 21.67% |
| 0.00   | 0.00   | 0.00   |

# Quantitation Report (Qedit)

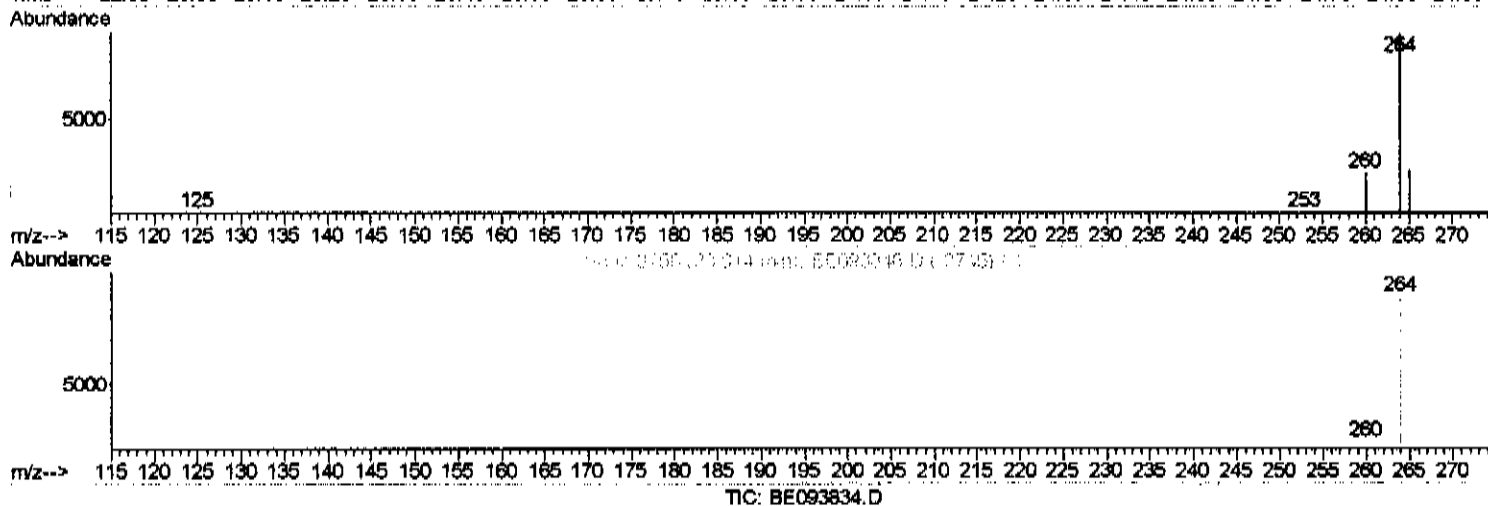
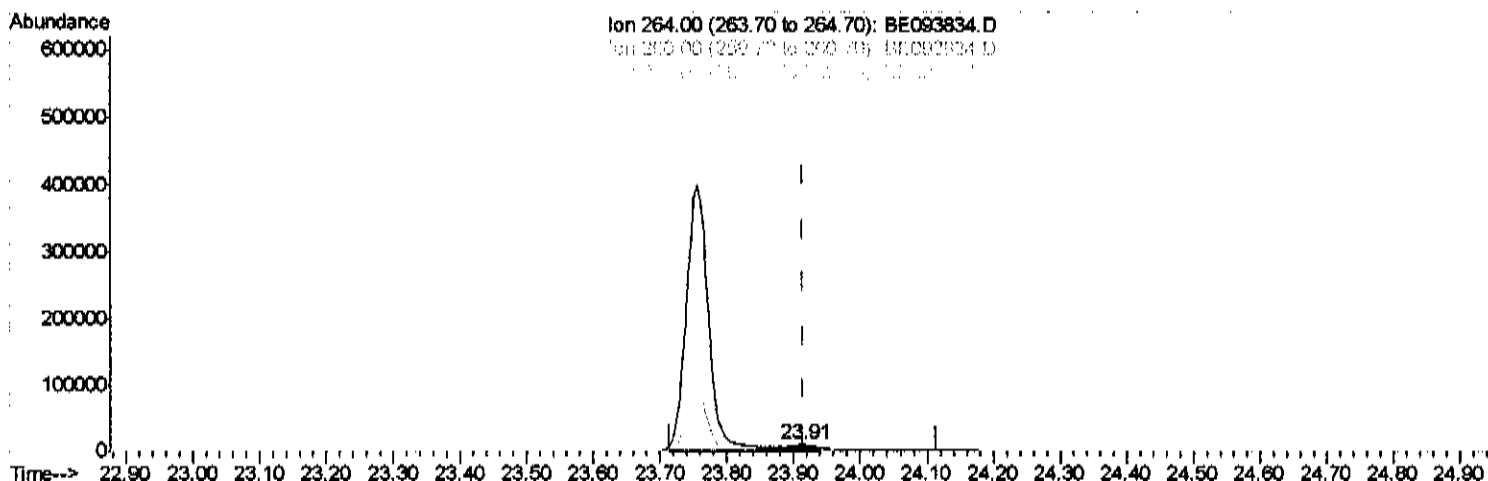
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(20) Perylene-d12 (I)

23.915min (+0.000) 0.40ng/ul m

response 11416

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 23.57# |
| 265.00 | 103.50 | 25.43# |
| 0.00   | 0.00   | 0.00   |

*SJ*  
 8/17/17

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Manual Integrations  
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| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.92  | 152  | 2128     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.71 | 136  | 11818    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10         | 14.52 | 164  | 8120     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10        | 17.26 | 188  | 17121    | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12            | 21.41 | 240  | 16799    | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12            | 23.91 | 264  | 11416m   | 0.40 | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 4) 2-Methylnaphthalene-d10  | 12.29 | 152  | 5407     | 0.28 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.27 | 212  | 12037    | 0.22 | ng/ul | 0.00     |

Target Compounds Qvalue

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

*Handwritten signature and date: 8/17/17*