

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE061317\  
Quantitation Report (QT Reviewed)

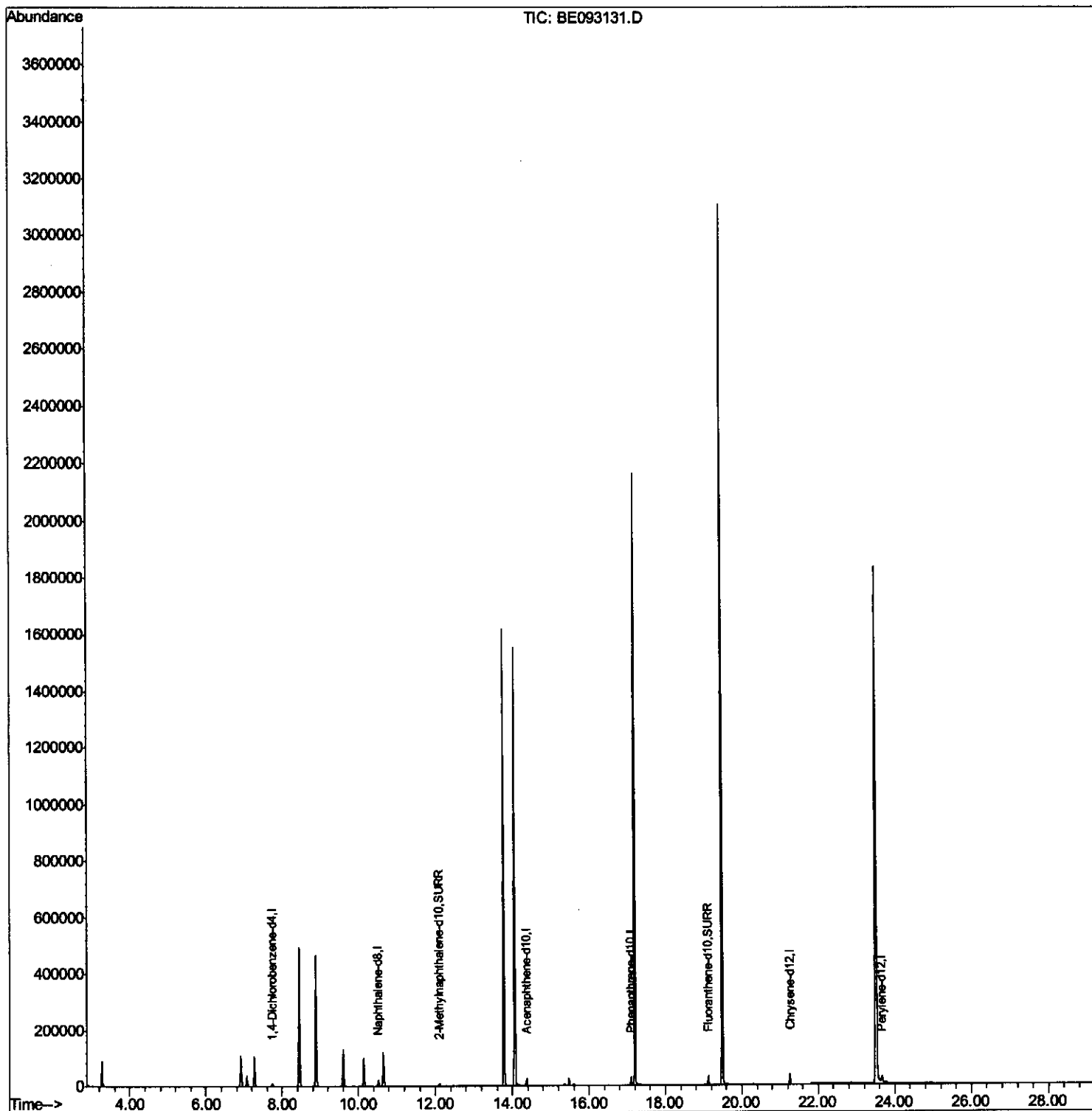
Data File : BE093131.D  
Acq On : 13 Jun 2017 15:16  
Operator : SJ/MA  
Sample : PB99639BL  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_E  
ClientSampleId :  
SBLK39

Manual Integrations  
APPROVED

mohammad  
6/14/2017 2:58:48 PM

Quant Time: Jun 14 01:40:45 2017  
Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SOM-EPA-SIM-BE060717.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Jun 14 01:25:15 2017  
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE061317\

Quantitation Report (Qedit)

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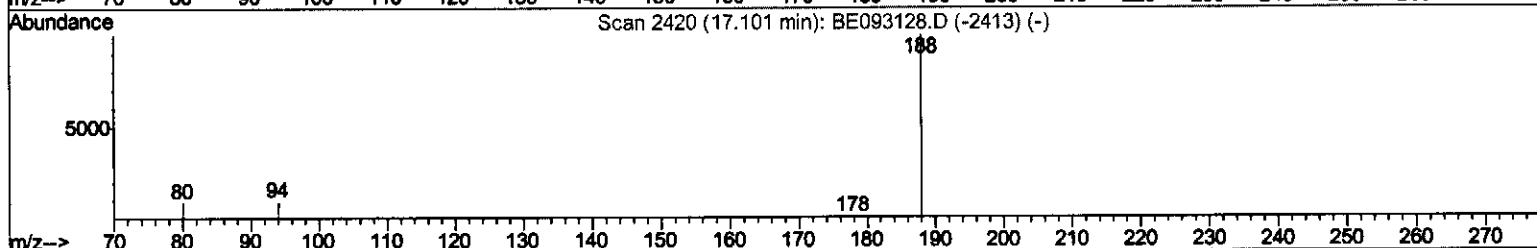
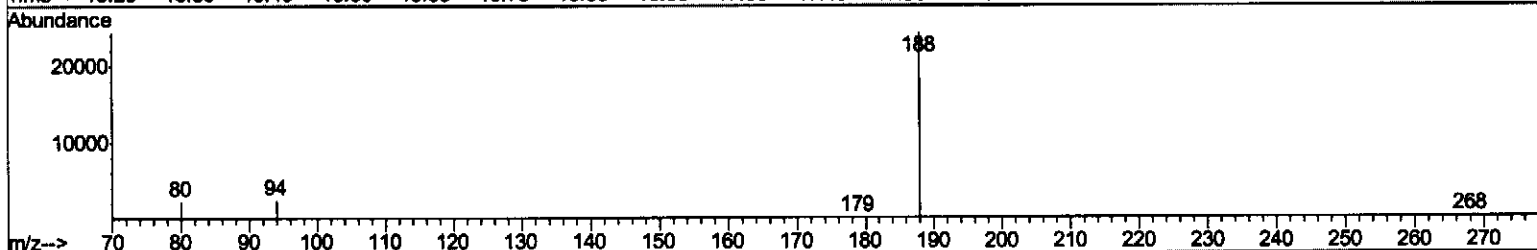
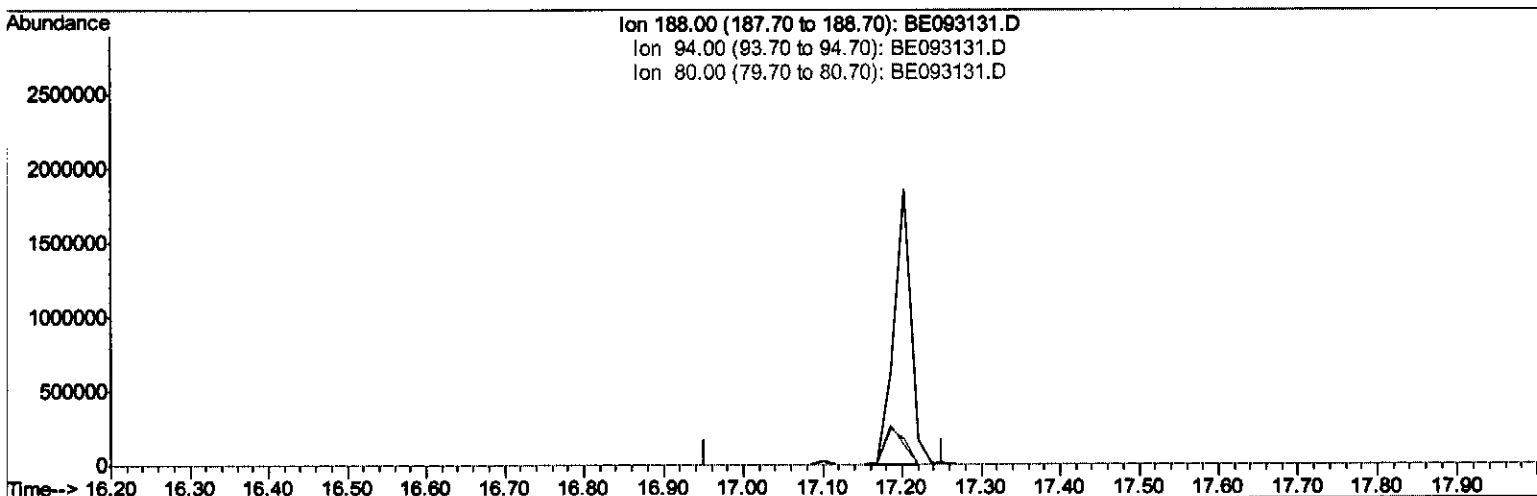
Quant Time: Jun 14 01:36:01 2017

Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SOM-EPA-SIM-BE060717.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC: BE093131.D

(10) Phenanthrene-d10 (I)

17.101min (-17.101) 0.00ng/ul

response 0

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 0.00  |
| 94.00  | 11.00 | 0.00# |
| 80.00  | 11.80 | 0.00# |
| 0.00   | 0.00  | 0.00  |

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Instrument :

BNA\_E

ClientSampled :

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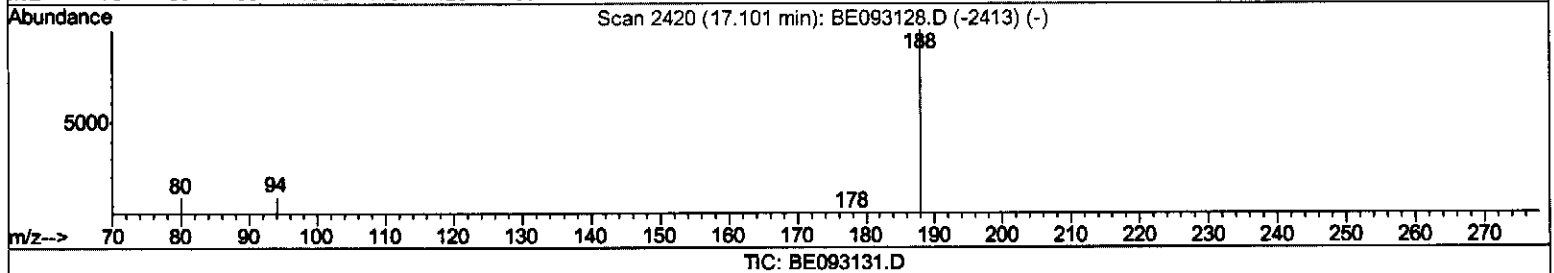
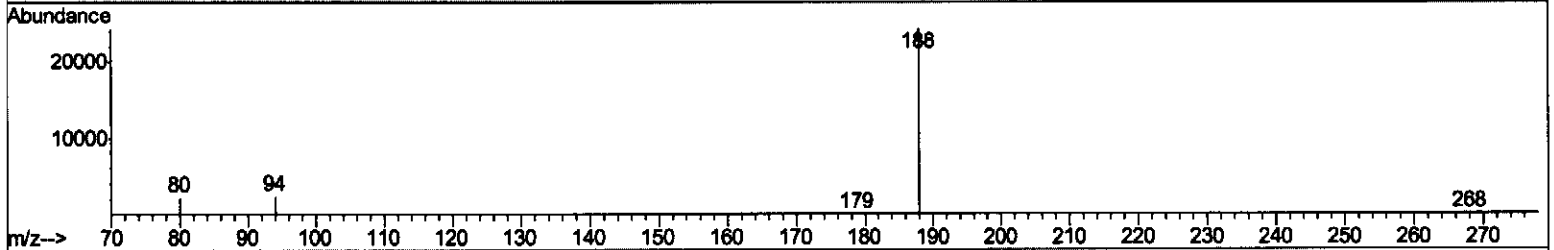
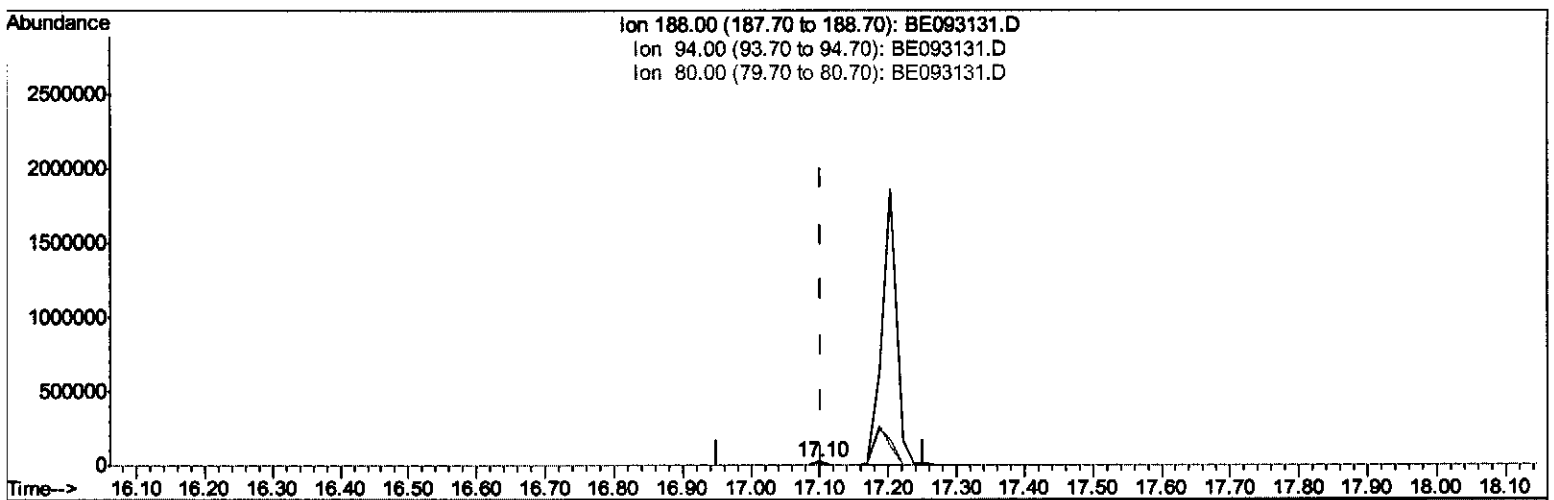
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(10) Phenanthrene-d10 (I)

17.100min (-0.001) 0.40ng/ul m

response 33206

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 188.00 | 100   | 100   |
| 94.00  | 11.00 | 9.85  |
| 80.00  | 11.80 | 9.36# |
| 0.00   | 0.00  | 0.00  |

*SJ*  
*06/21/17*

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Operator : SJ/MA

Sample : PB99639BL

Misc :

ALS Vial : 5 Sample Multiplier: 1

Instrument :

BNA\_E

ClientSampleId :

SBLK39

Manual Integrations

APPROVED

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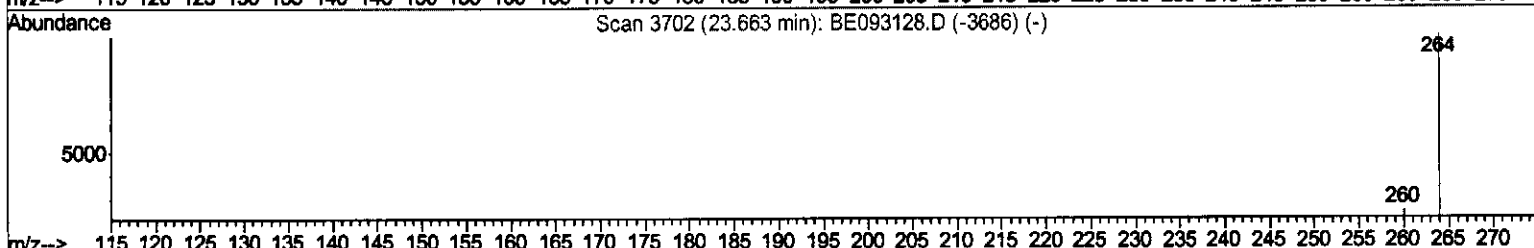
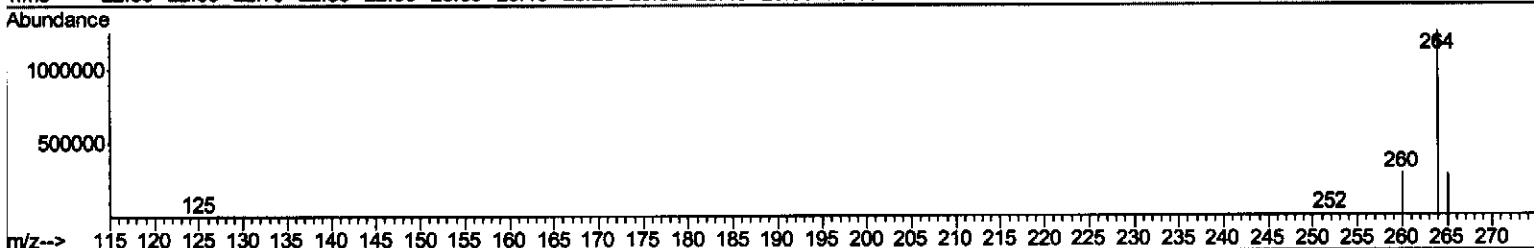
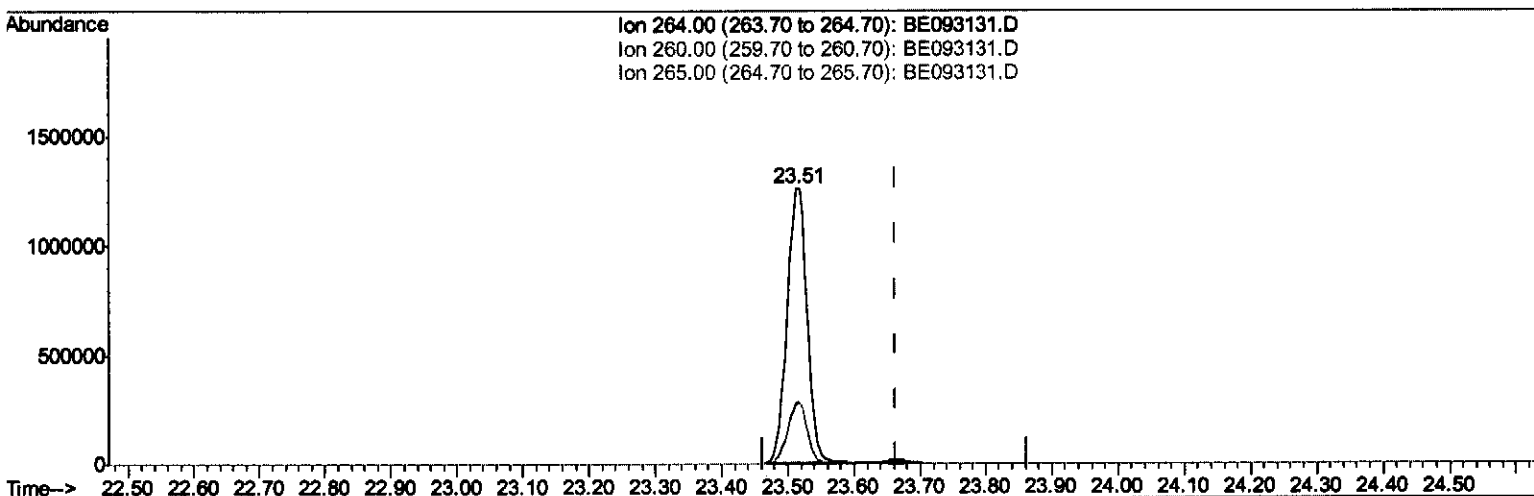
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TIC: BE093131.D

(20) Perylene-d12 (I)

23.514min (-0.149) 0.40ng/ul

response 2627647

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 22.65# |
| 265.00 | 103.50 | 22.03# |
| 0.00   | 0.00   | 0.00   |

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Misc :

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Manual Integrations

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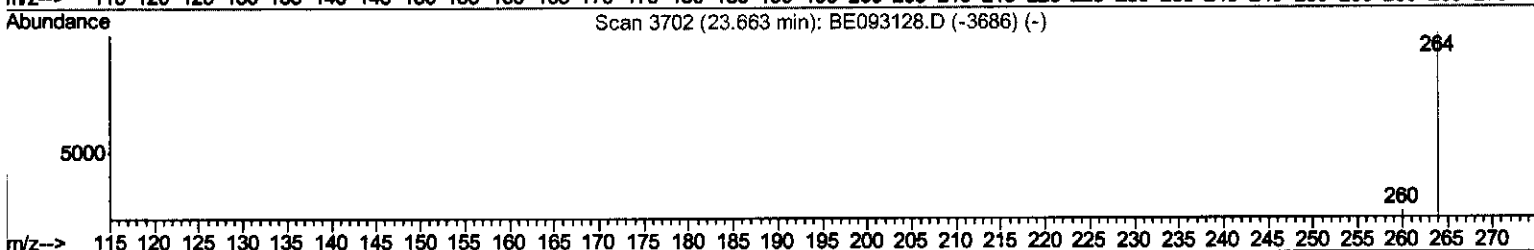
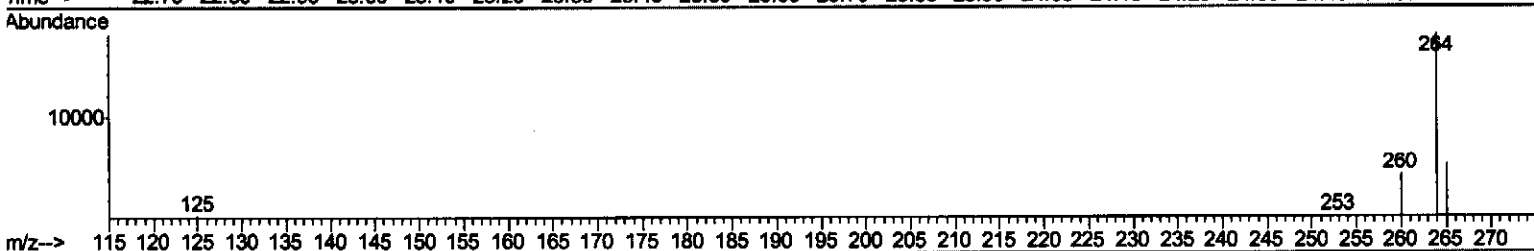
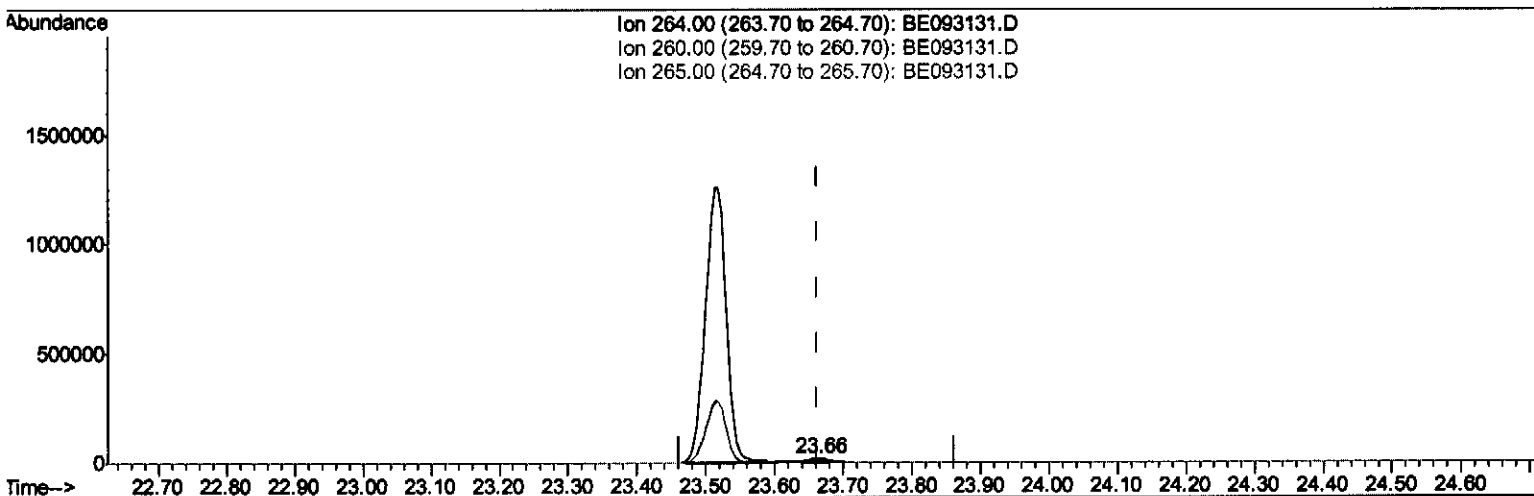
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TIC: BE093131.D

(20) Perylene-d12 (I)

23.664min (+0.001) 0.40ng/ul m

response 27784

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100    | 100    |
| 260.00 | 30.10  | 24.72  |
| 265.00 | 103.50 | 30.19# |
| 0.00   | 0.00   | 0.00   |

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| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.74  | 152  | 4851     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.52 | 136  | 23750    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10         | 14.37 | 164  | 14623    | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10        | 17.10 | 188  | 33206m   | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12            | 21.26 | 240  | 34159    | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12            | 23.66 | 264  | 27784m   | 0.40 | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 4) 2-Methylnaphthalene-d10  | 12.11 | 152  | 12007    | 0.35 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.13 | 212  | 33705    | 0.37 | ng/ul | 0.00     |

SS 06/21/17  
SS 06/21/17

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

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