

Quantitation Report (QT Reviewed)

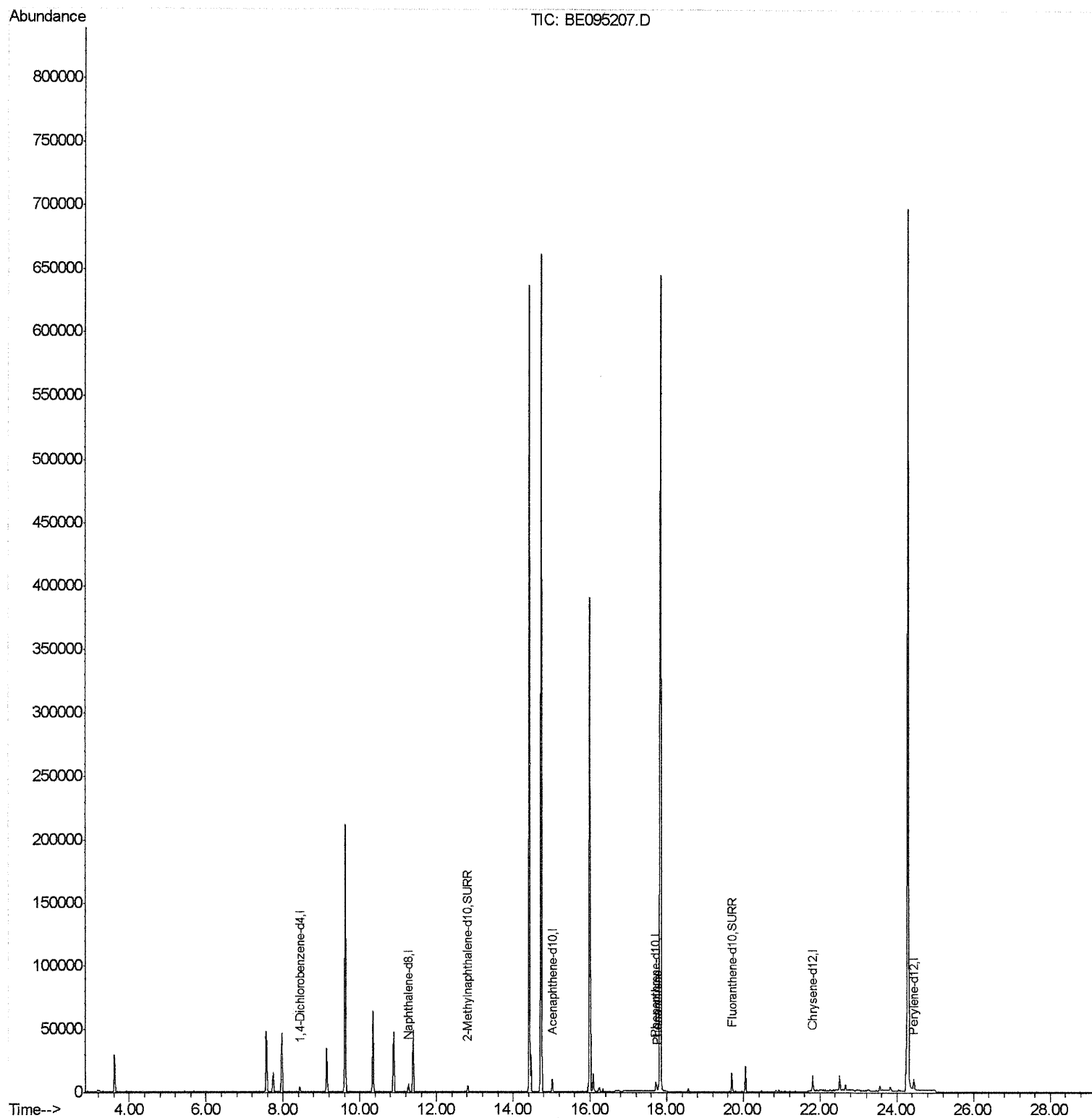
Instrument :
BNA_E
ClientSampled :
F6A43

Manual Integrations
APPROVED

Sohil
1/29/2018 6:25:04 PM

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012818\
Data File : BE095207.D
Acq On : 28 Jan 2018 15:19
Operator : SJ/JU
Sample : J1221-19
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jan 29 07:06:55 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 Jan 29 06:58:46 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Instrument :

BNA_E

ClientSampled :

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Manual Integrations

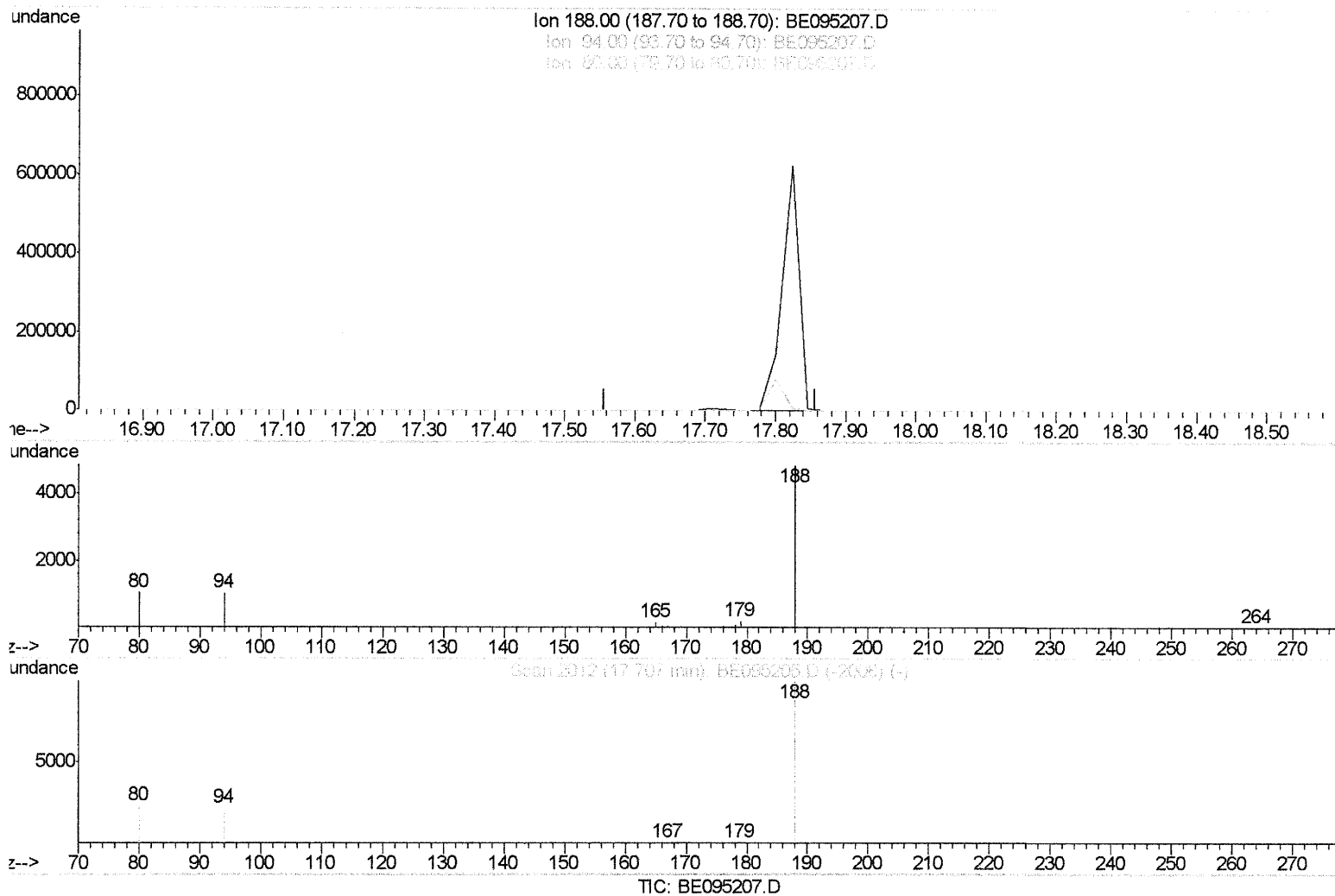
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Quant Time: Jan 29 06:59:08 2018
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(10) Phenanthrene-d10 (I)

17.707min (-17.707) 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

Quantitation Report (Qedit)

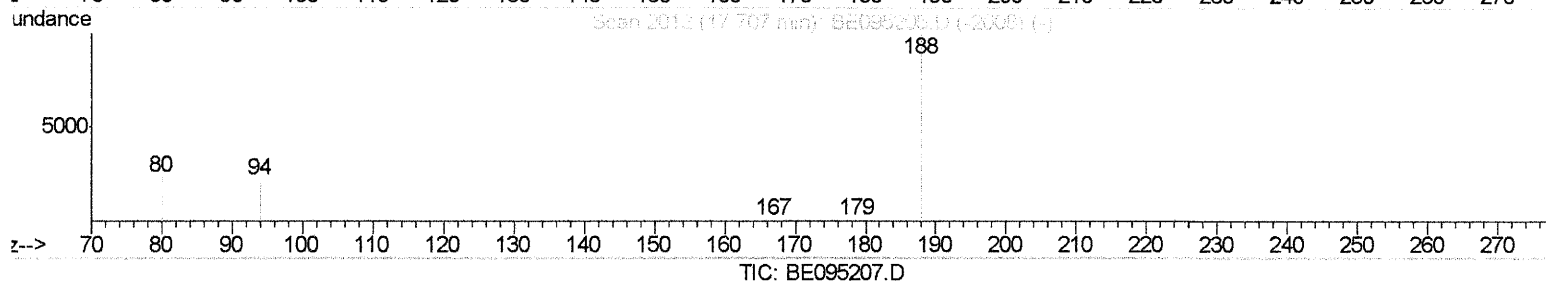
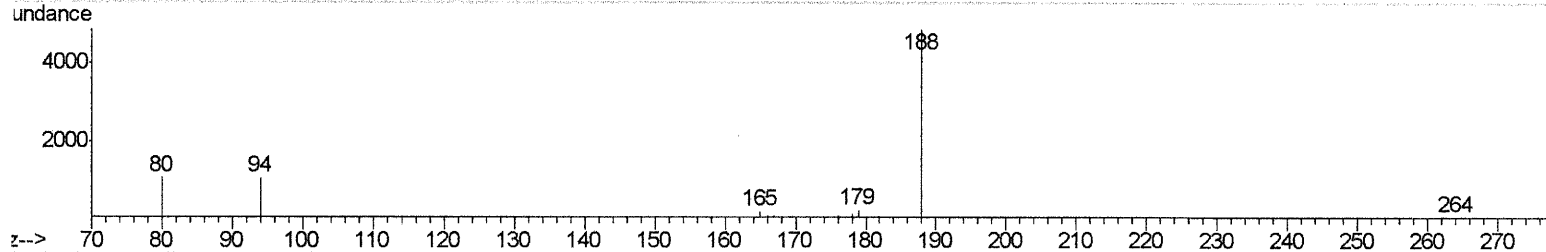
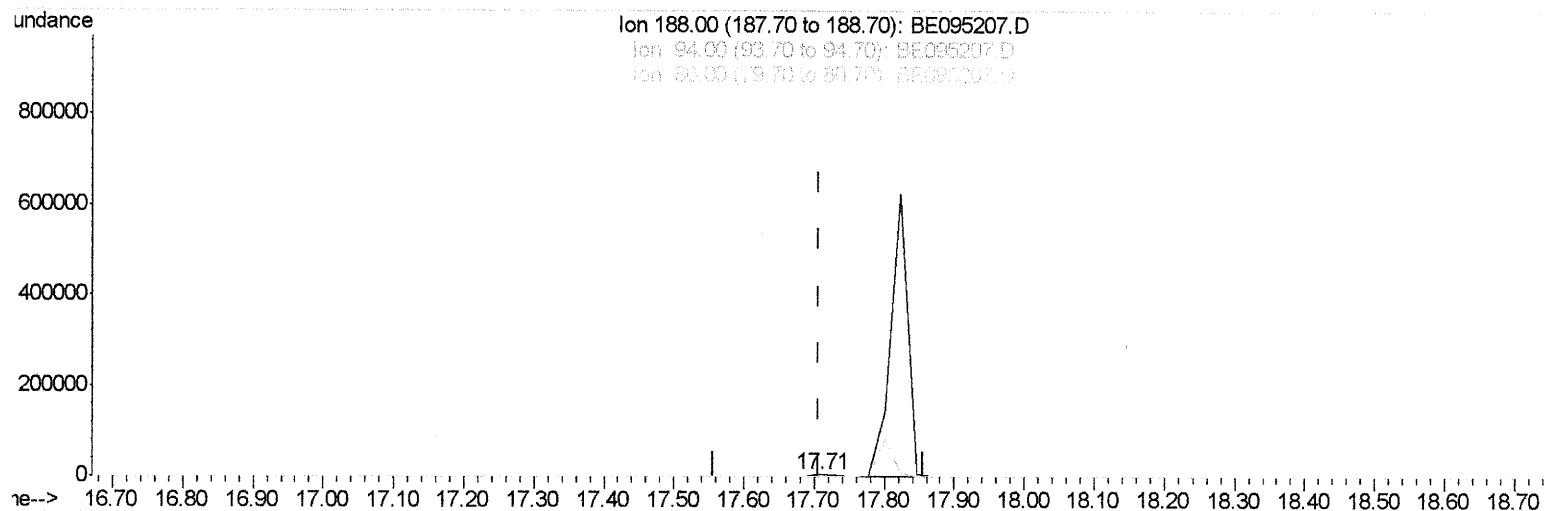
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(10) Phenanthrene-d10 (I)

17.708min (+0.001) 0.40ng/ul m

53 1/31/18

response 11507

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	21.40#
80.00	11.80	22.00#
0.00	0.00	0.00

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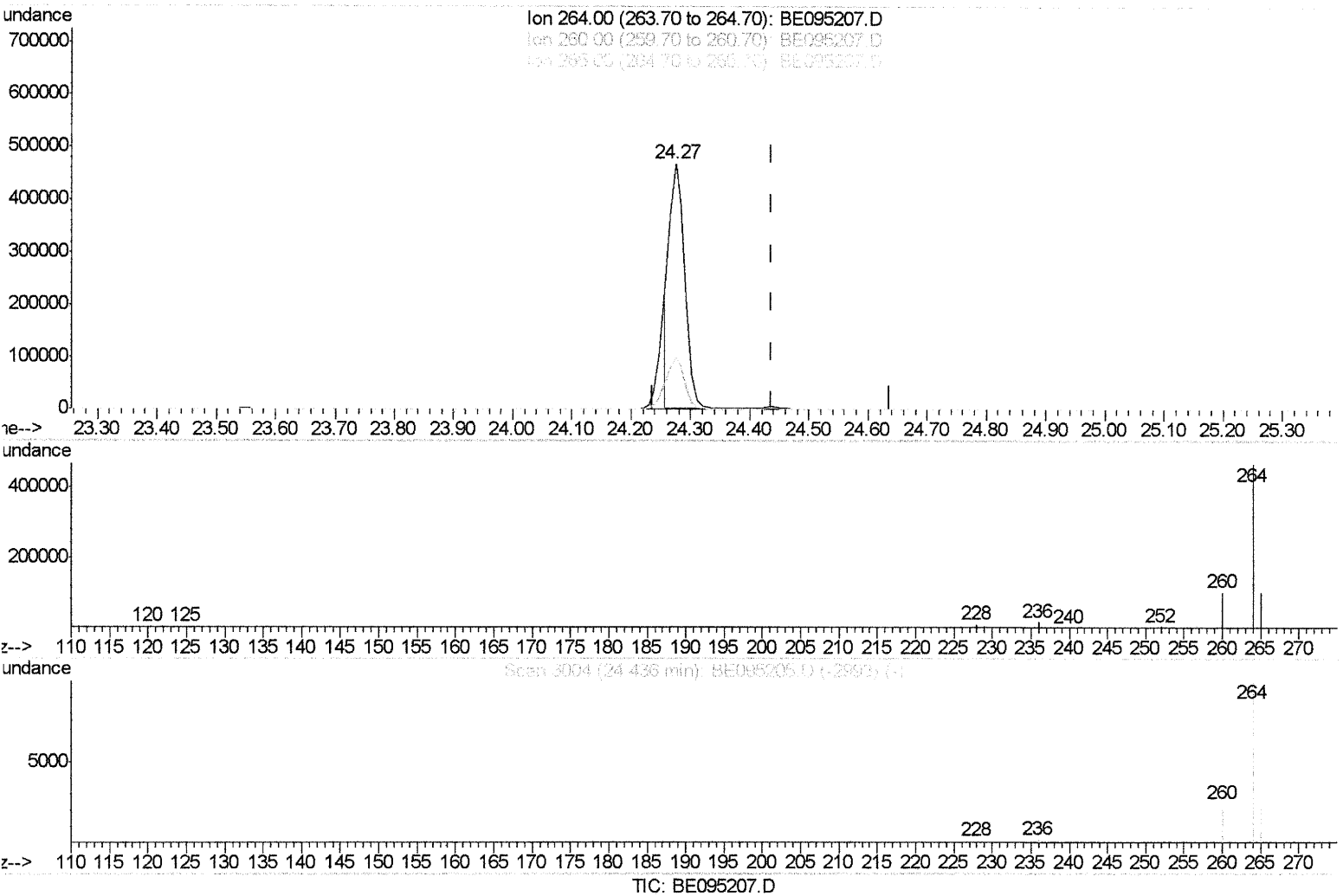
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 Data File : BE095207.D
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 Operator : SJ/JU
 Sample : J1221-19
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A43

Manual Integrations
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 1/29/2018 6:25:04 PM

Quant Time: Jan 29 07:06:09 2018
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(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 826626

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.30#
265.00	103.50	21.39#
0.00	0.00	0.00

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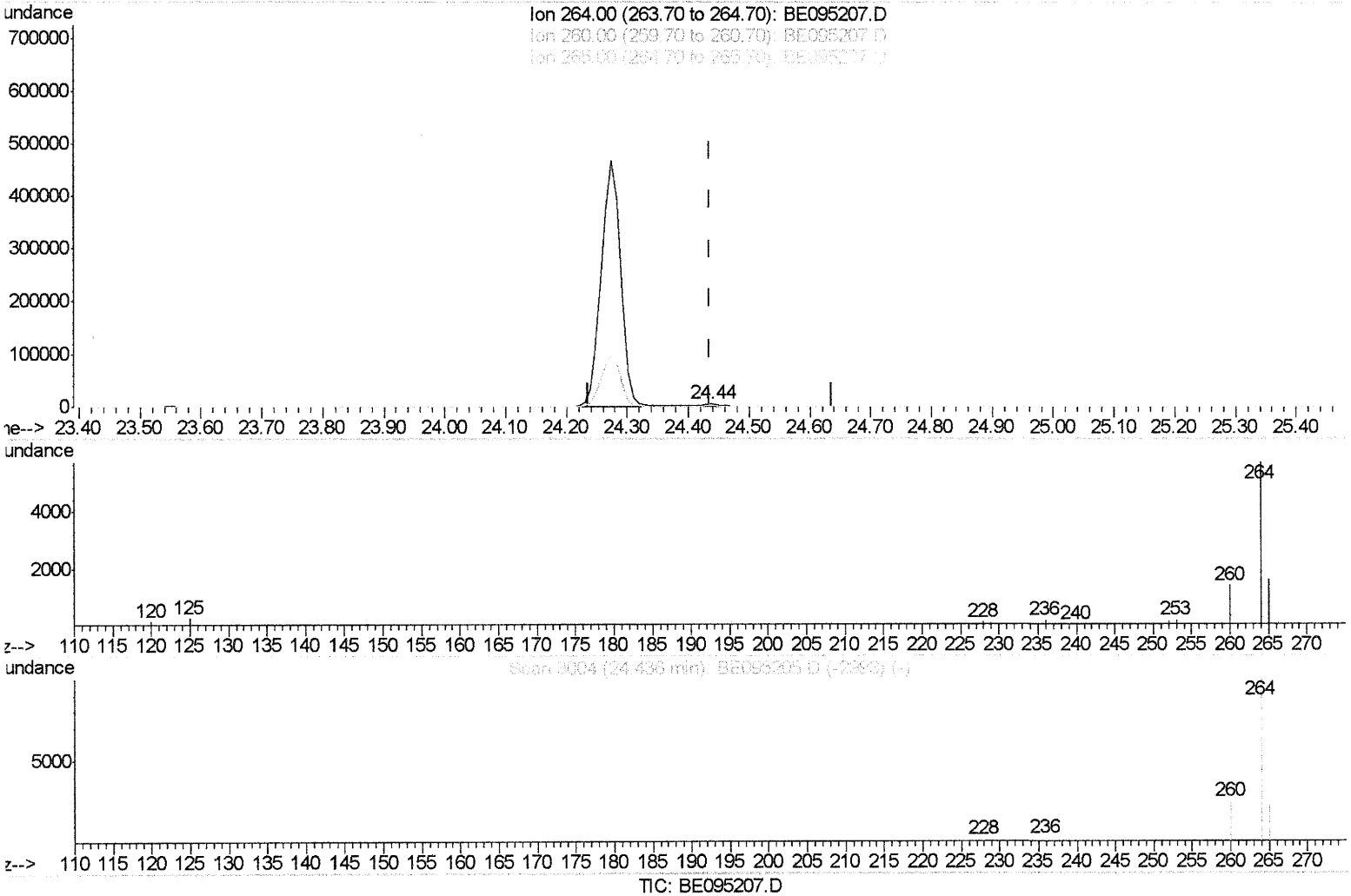
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 Sample : J1221-19
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 ALS Vial : 4 Sample Multiplier: 1

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(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m SJ 1/31/18

response 10381

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.91
265.00	103.50	28.39#
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	8.44	152	2515	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	8102	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5416	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	11507m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	11590	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	10381m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5560	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	15833	0.36	ng/ul	0.00
Target Compounds						Ovalue
12) Phenanthrene	17.75	178	1273	0.033	ng/ul#	82

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