

Quantitation Report (QT Reviewed)

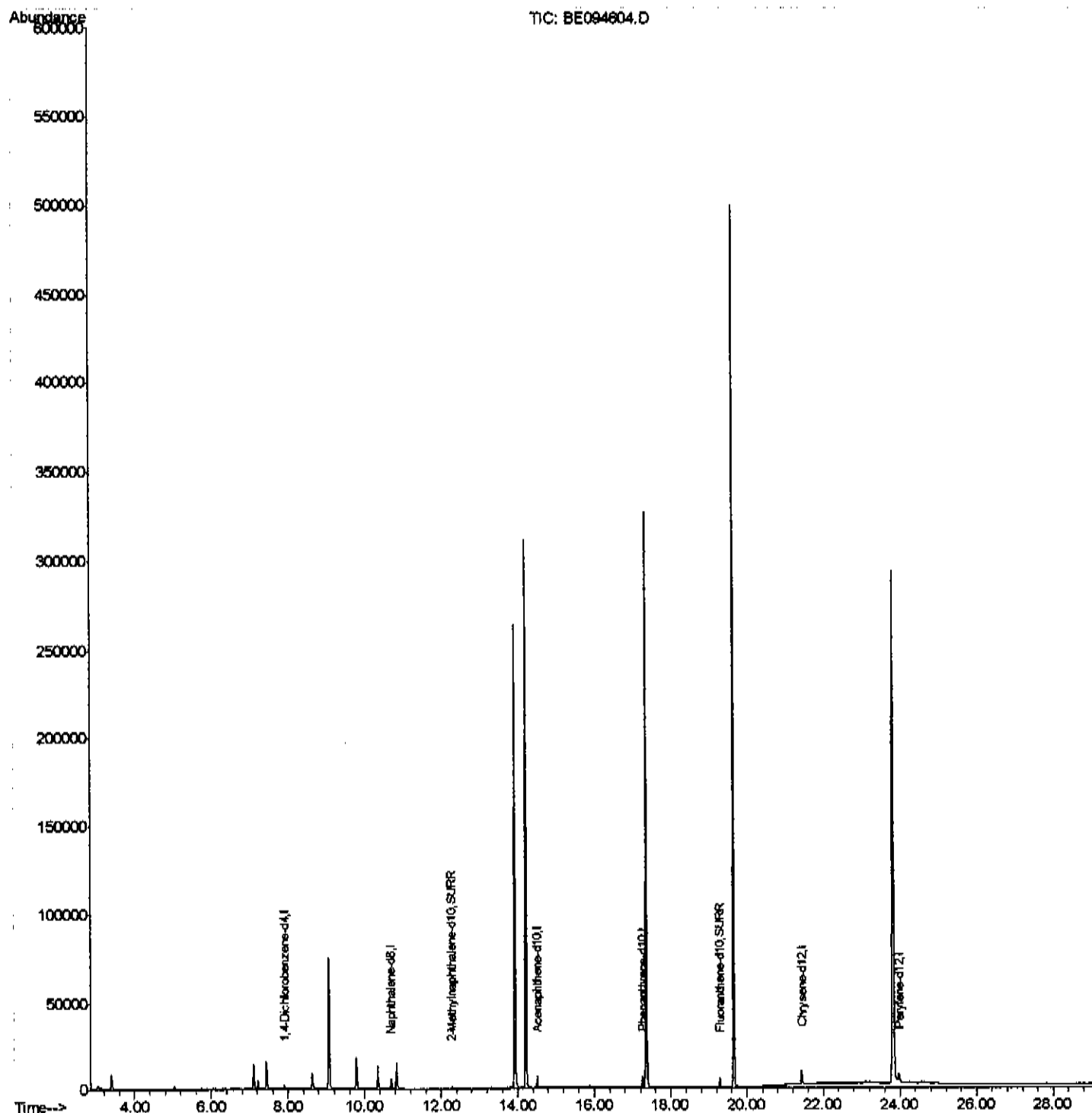
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102717\
 Data File : BE094604.D
 Acq On : 27 Oct 2017 20:07
 Operator : SJ/JU
 Sample : I5842-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AB6

Manual Integrations
 APPROVED

Sohil
 10/30/2017 6:37:03 PM

Quant Time: Oct 30 01:43:38 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 30 01:11:00 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

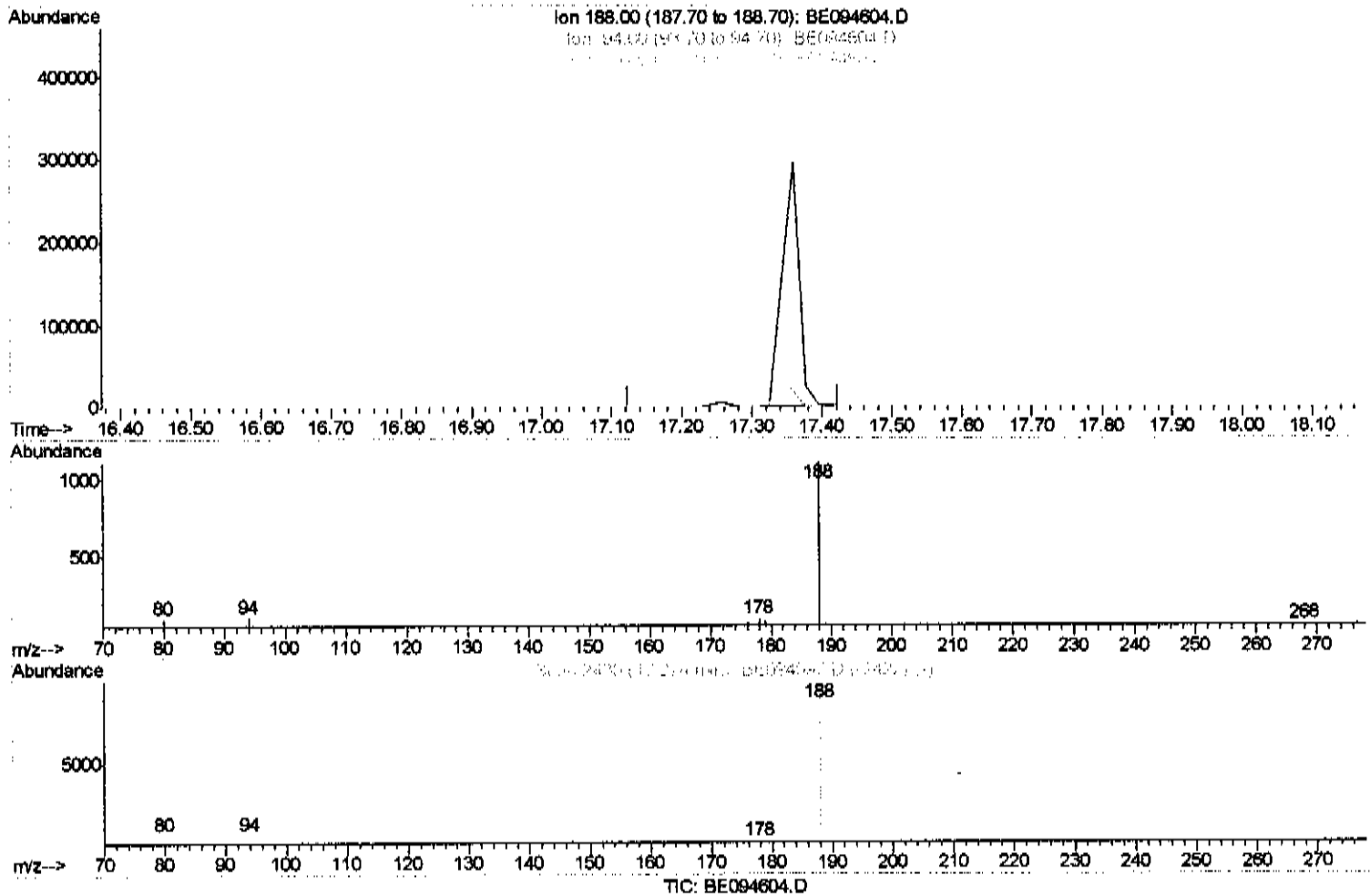
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Quant Time: Oct 30 01:12:01 2017
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(10) Phenanthrene-d10 (I)

17.274min (-17.274) 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)

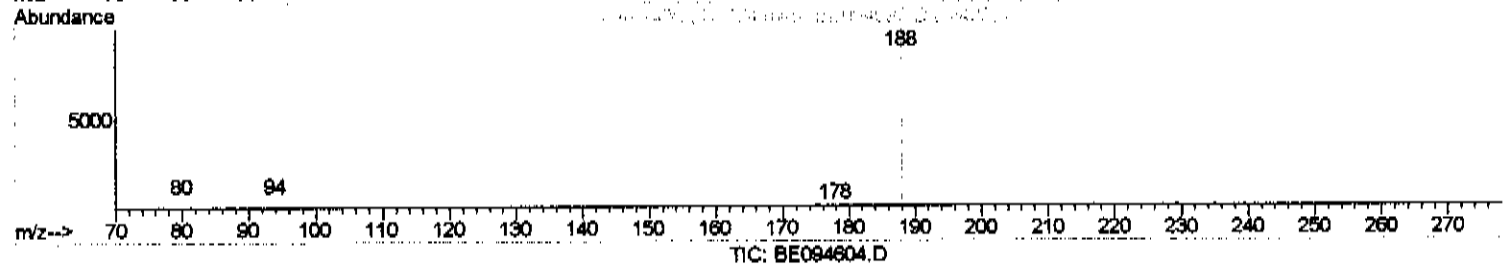
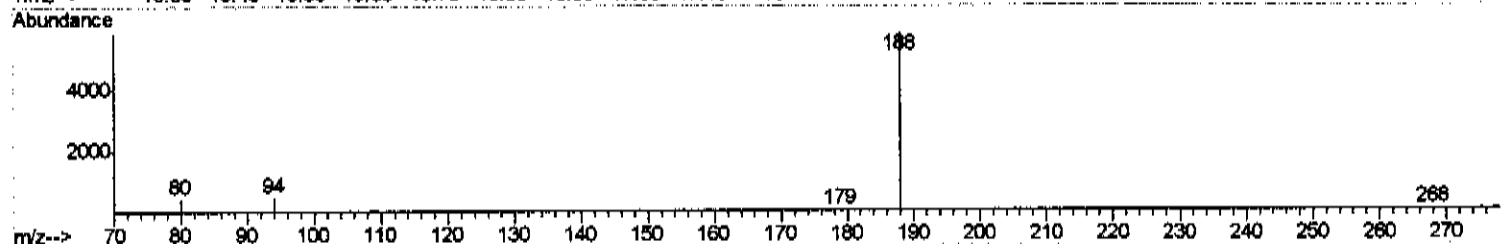
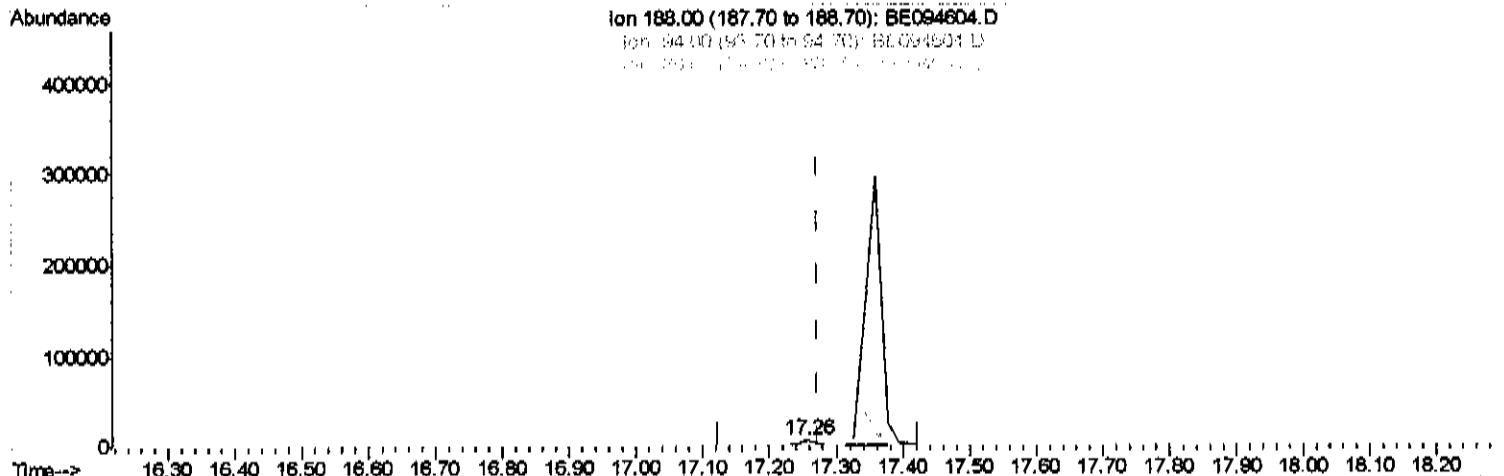
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(10) Phenanthrene-d10 (I)

17.256min (-0.018) 0.40ng/ul m

10 10/31/17

response 8583

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.66%
80.00	11.80	8.16%
0.00	0.00	0.00

Quantitation Report (Qedit)

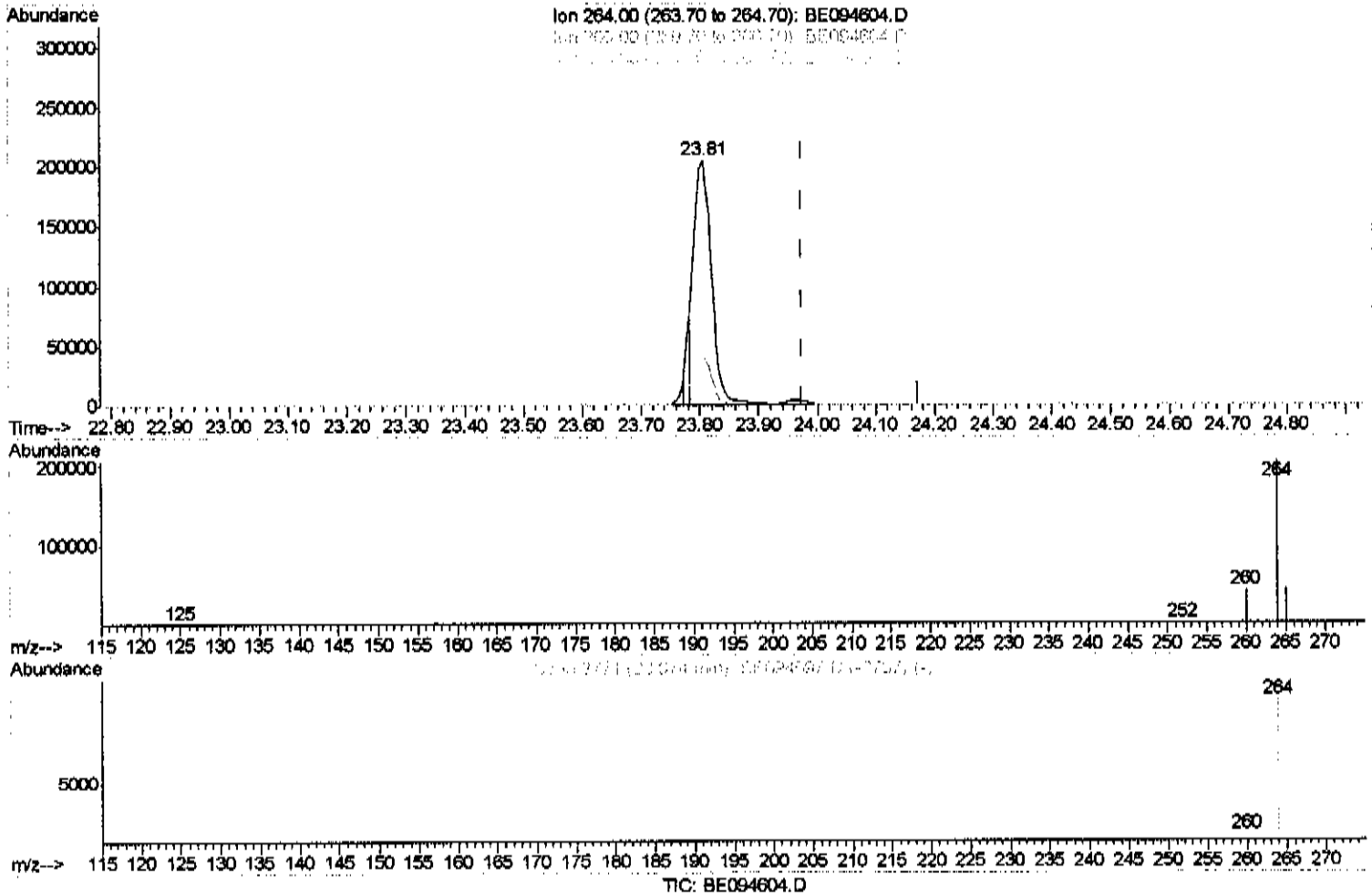
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Quant Time: Oct 30 01:42:35 2017
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(20) Perylene-d12 (I)

23.805min (-0.169) 0.40ng/ui

response 410525

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.48%
265.00	103.50	21.79%
0.00	0.00	0.00

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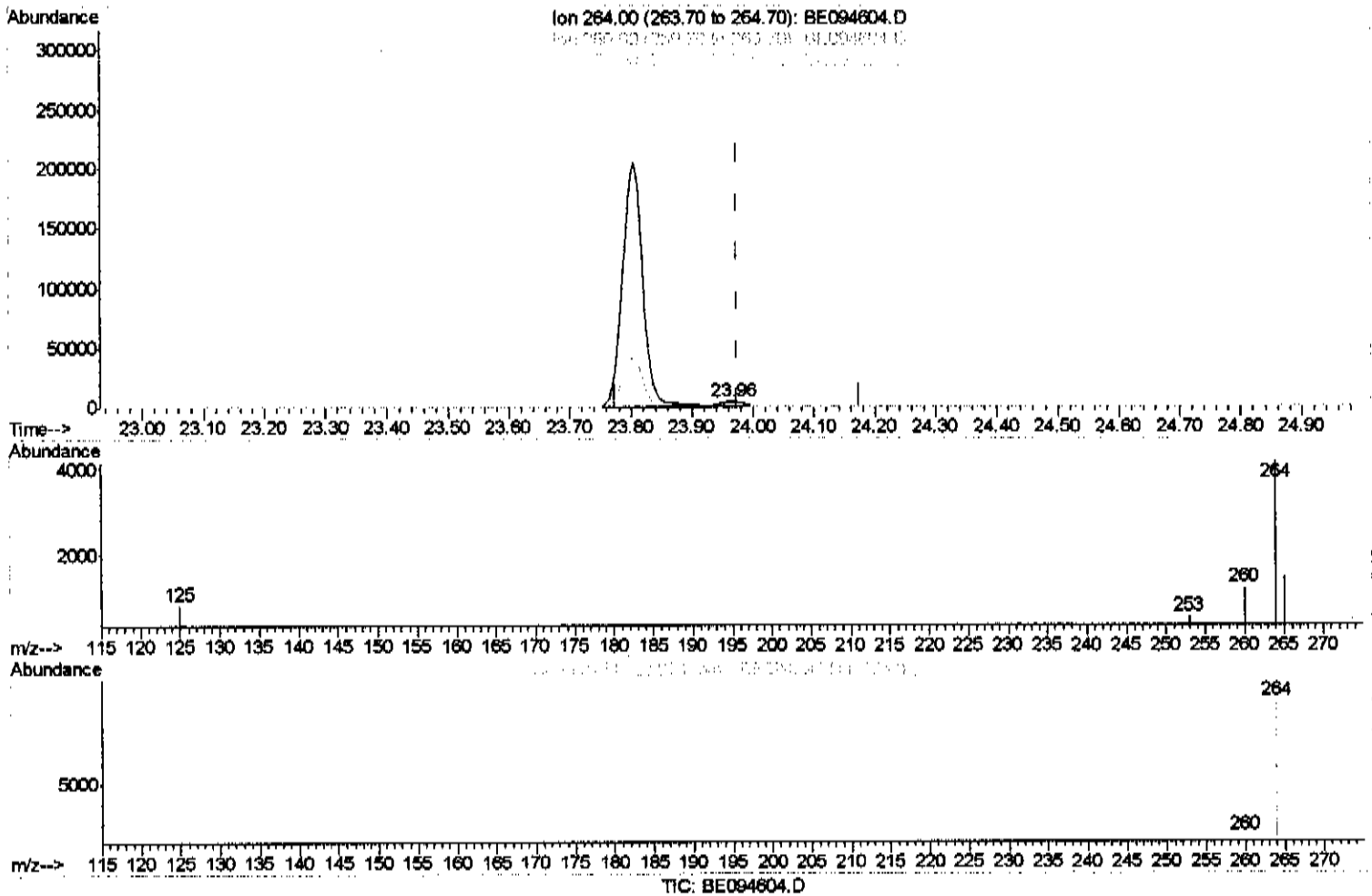
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(20) Perylene-d12 (I)

23.964min (-0.009) 0.40ng/ul m SJ 10/31/17

response 7604

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.08
265.00	103.50	35.20#
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	7.90	152	1106	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	6583	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	3829	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8583m>	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	7790	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	7604m>	0.40	ng/ul	0.00

JO 10/31/17
JO 10/31/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	2565	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.29	212	6646	0.26	ng/ul	0.00

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