

Quantitation Report (QT Reviewed)

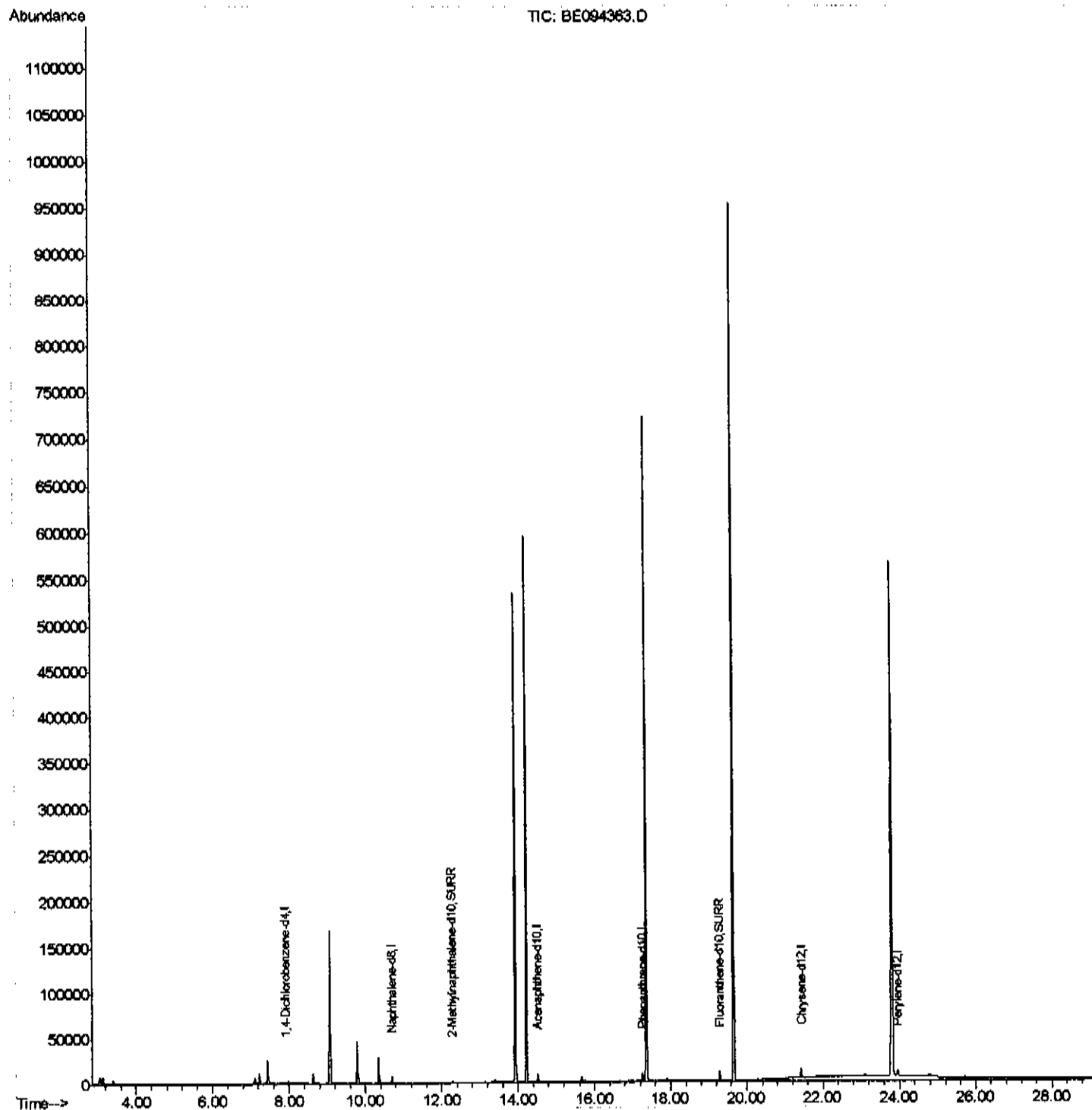
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094363.D
 Acq On : 14 Oct 2017 20:01
 Operator : SJ/JU
 Sample : I5548-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AG0

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:25:14 PM

Quant Time: Oct 15 02:11:54 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 05:22:31 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

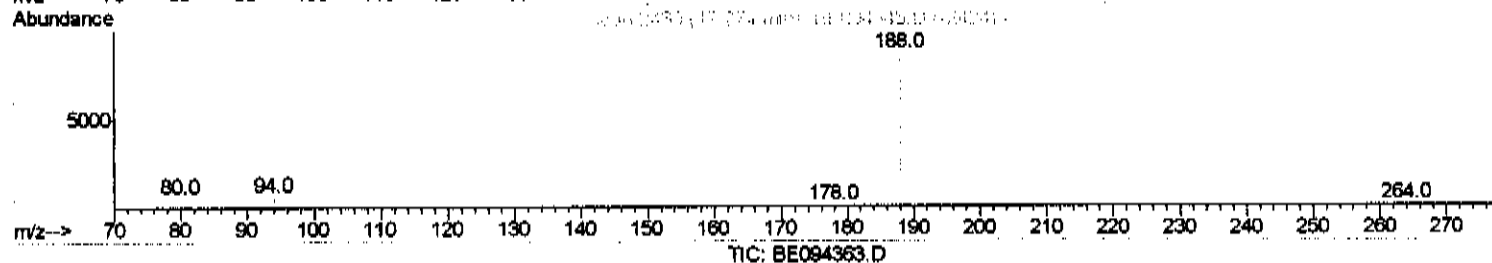
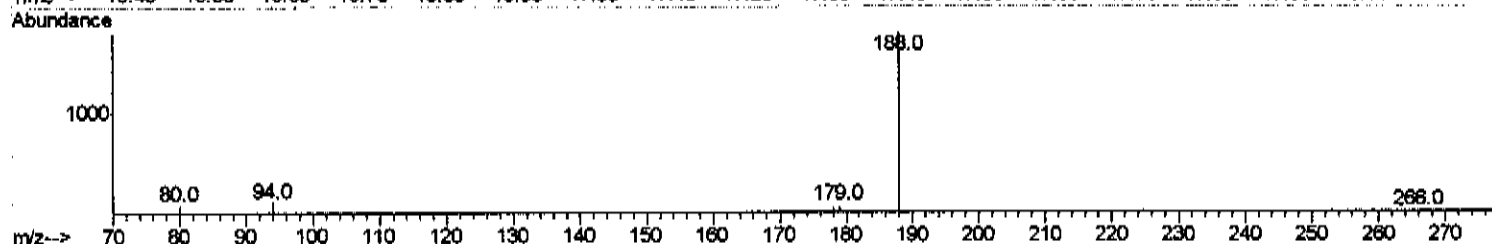
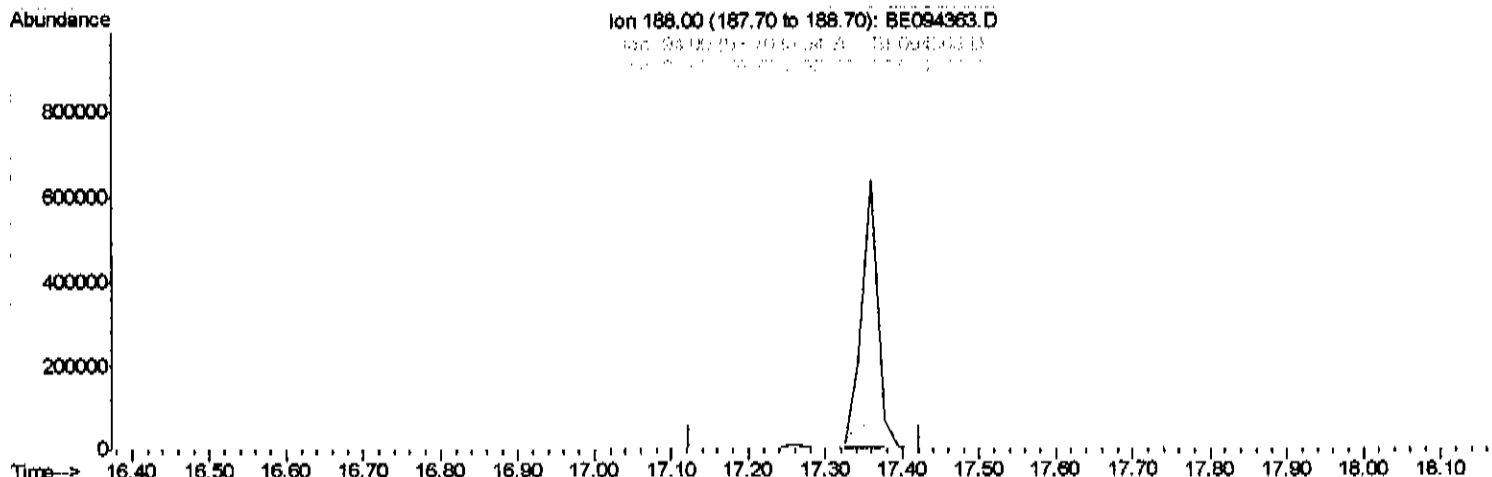
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(10) Phenanthrene-d10 (I)

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)

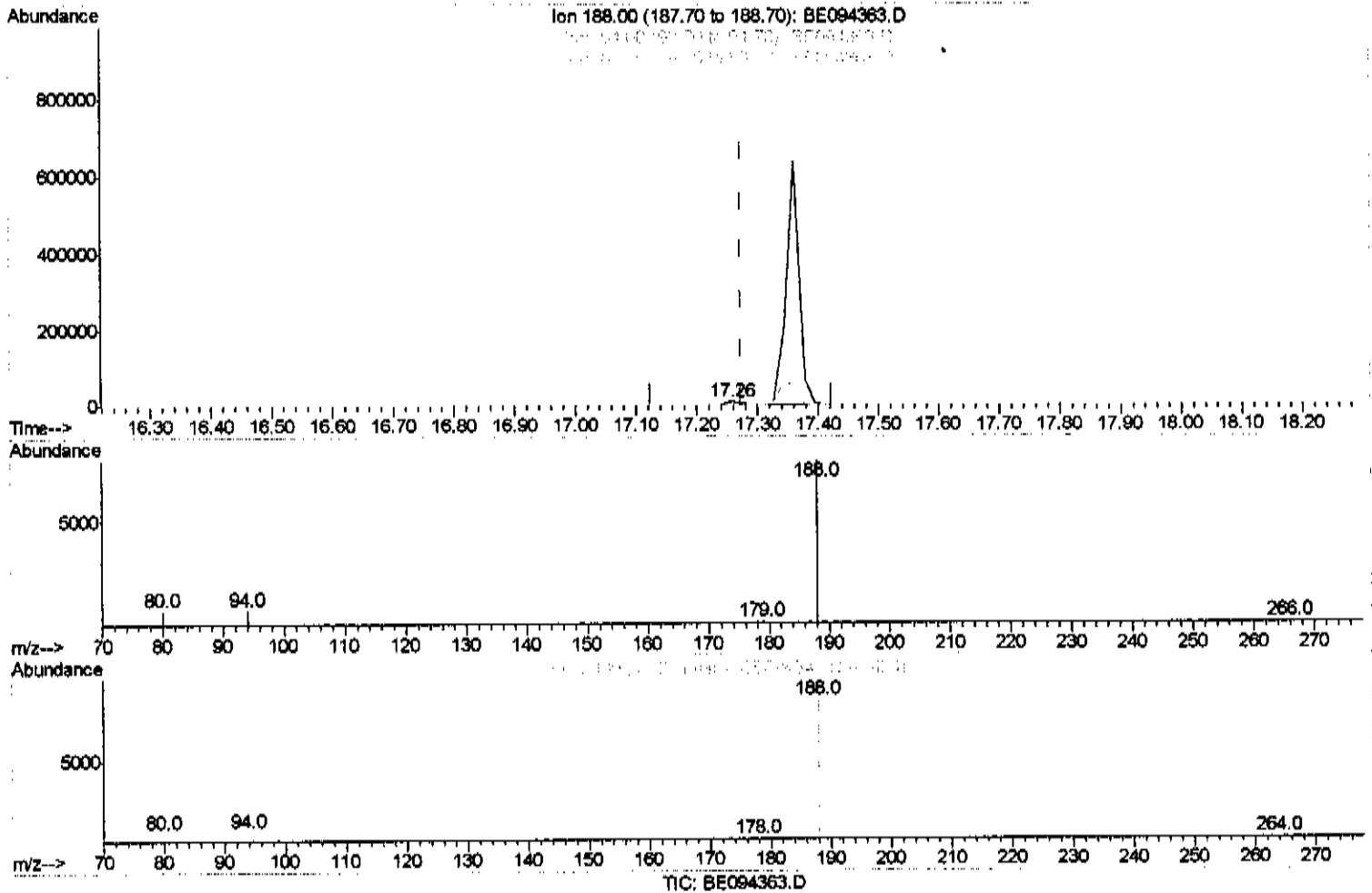
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(10) Phenanthrene-d10 (I)

17.256min (-0.017) 0.40ng/ul m

response 11479

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.54
80.00	11.80	9.39%
0.00	0.00	0.00

Handwritten: 3/10/16/17

Quantitation Report (Qedit)

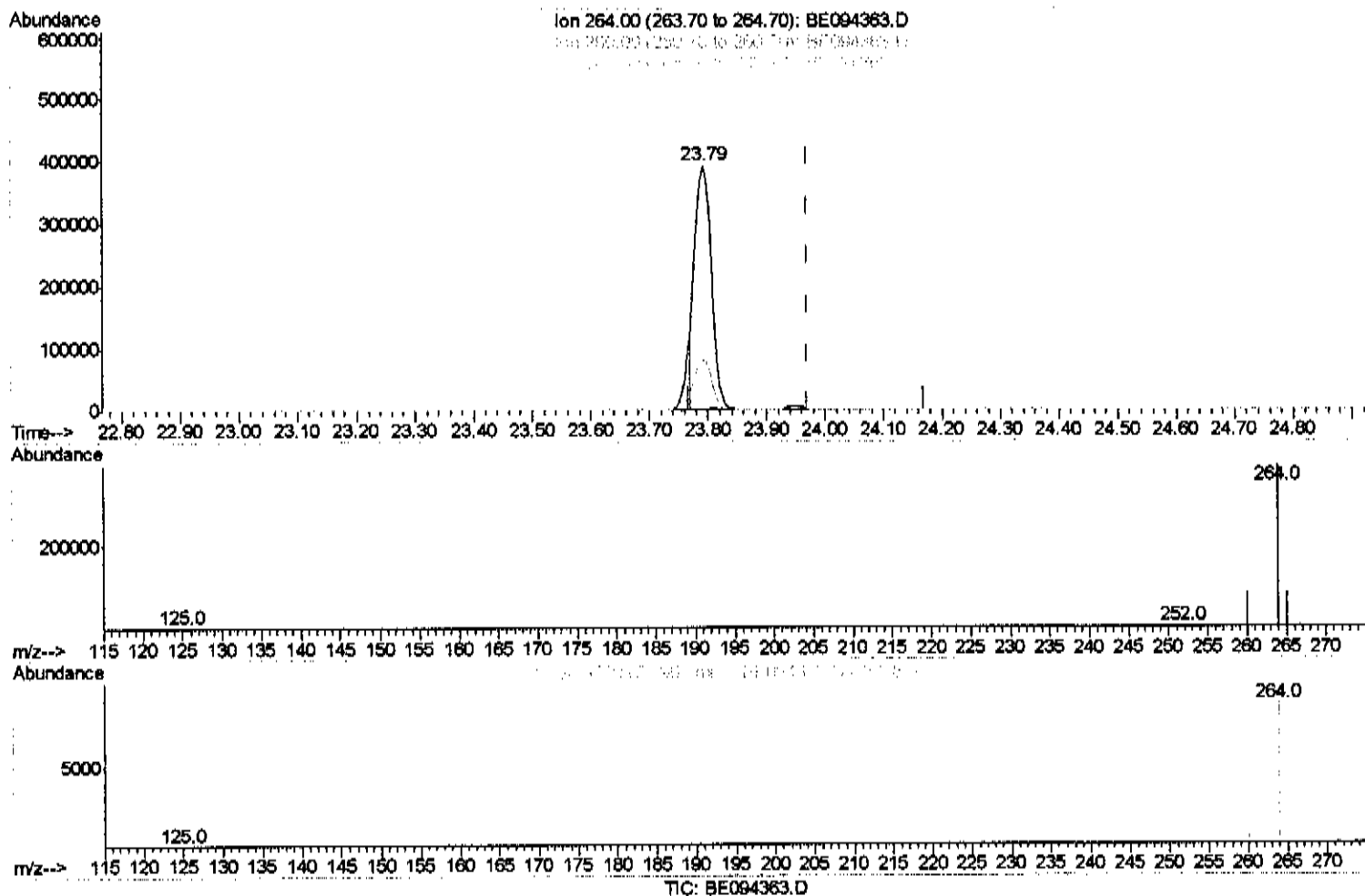
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:25:14 PM

Quant Time: Oct 15 02:08:33 2017
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(20) Perylene-d12 (I)

23.791min (-0.178) 0.40ng/ui

response 763391

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.10#
265.00	103.50	21.60#
0.00	0.00	0.00

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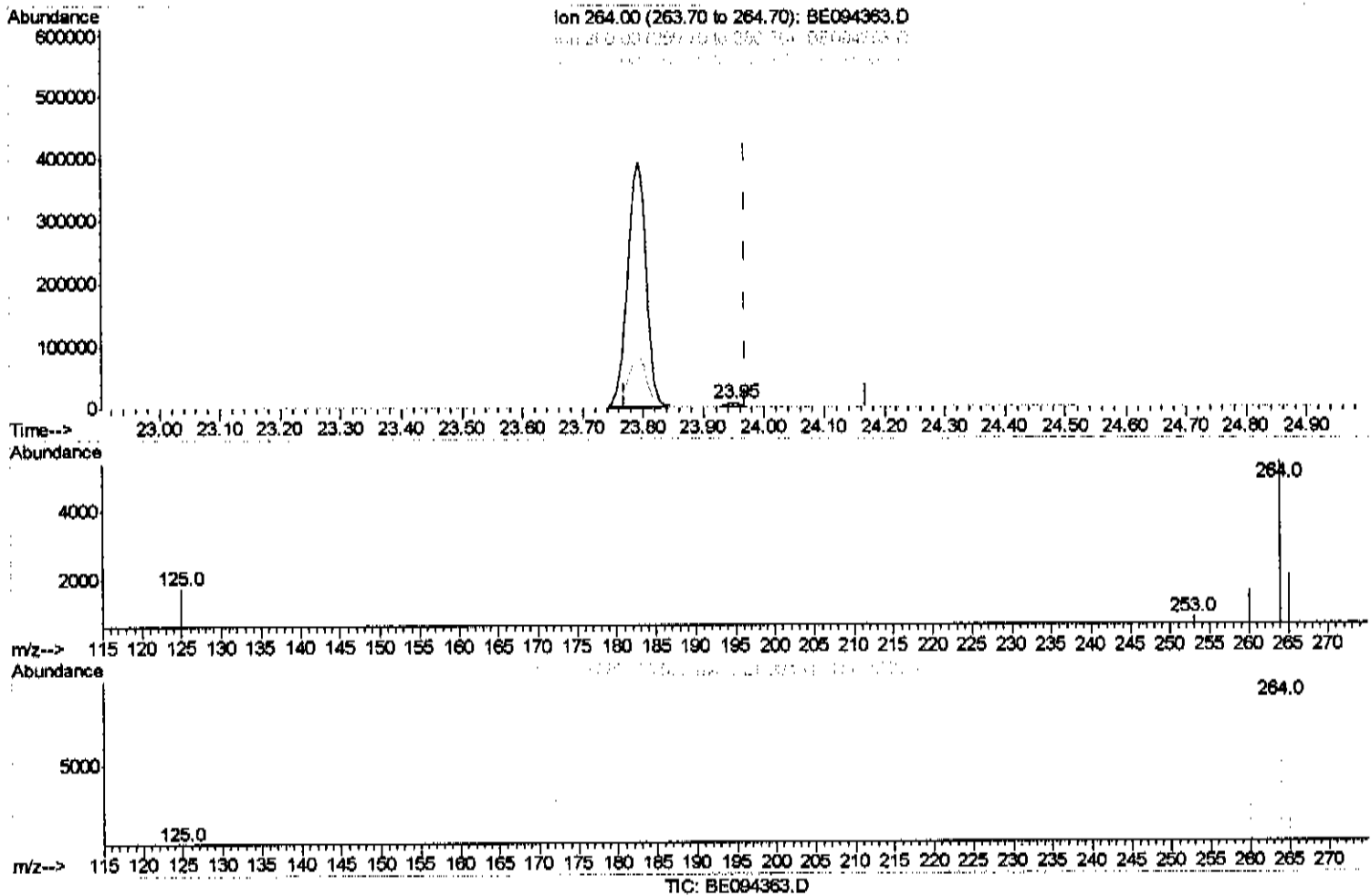
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(20) Perylene-d12 (I)

23.951min (-0.018) 0.40ng/ul m *SJ 10/16/17*

response 9478

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.66
265.00	103.50	38.43#
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	7.91	152	1446	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	7959	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	5075	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	11479m>	0.40	ng/ul	>-0.02
16) Chrysene-d12	21.43	240	10463	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	9478m>	0.40	ng/ul	>0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	4573	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	12374	0.32	ng/ul	-0.01

Target Compounds Ovalue

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