

Quantitation Report (QT Reviewed)

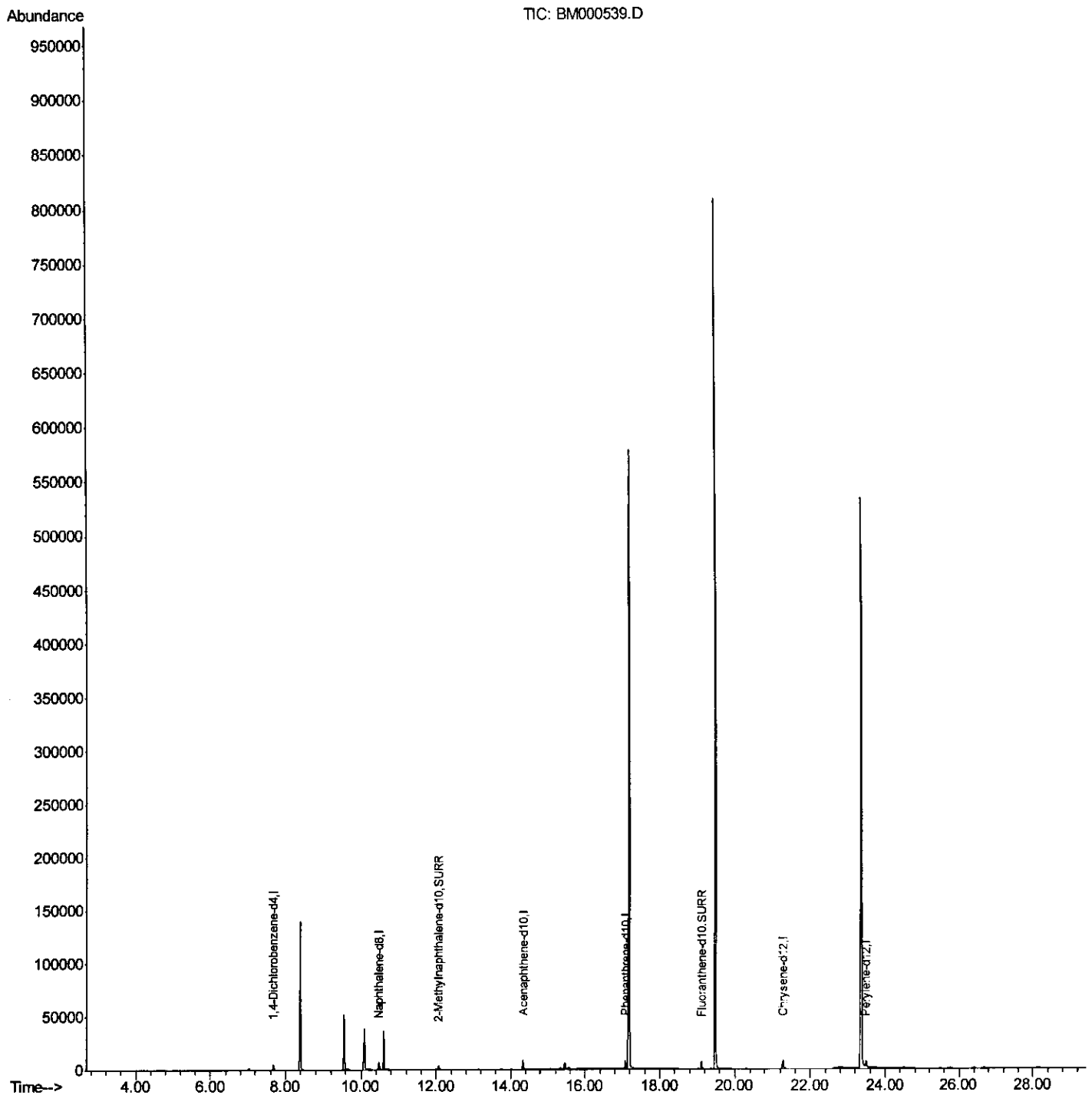
Data Path : Z:\HPCHEM1\BNA_M\Data\BM021715\
 Data File : BM000539.D
 Acq On : 17 Feb 2015 13:25
 Operator : TP/IZ
 Sample : PB81661BL
 Misc : SBLK18
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK18

Manual Integrations
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 2/18/2015 4:34:02 PM

Quant Time: Feb 18 10:53:15 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 12 16:45:55 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

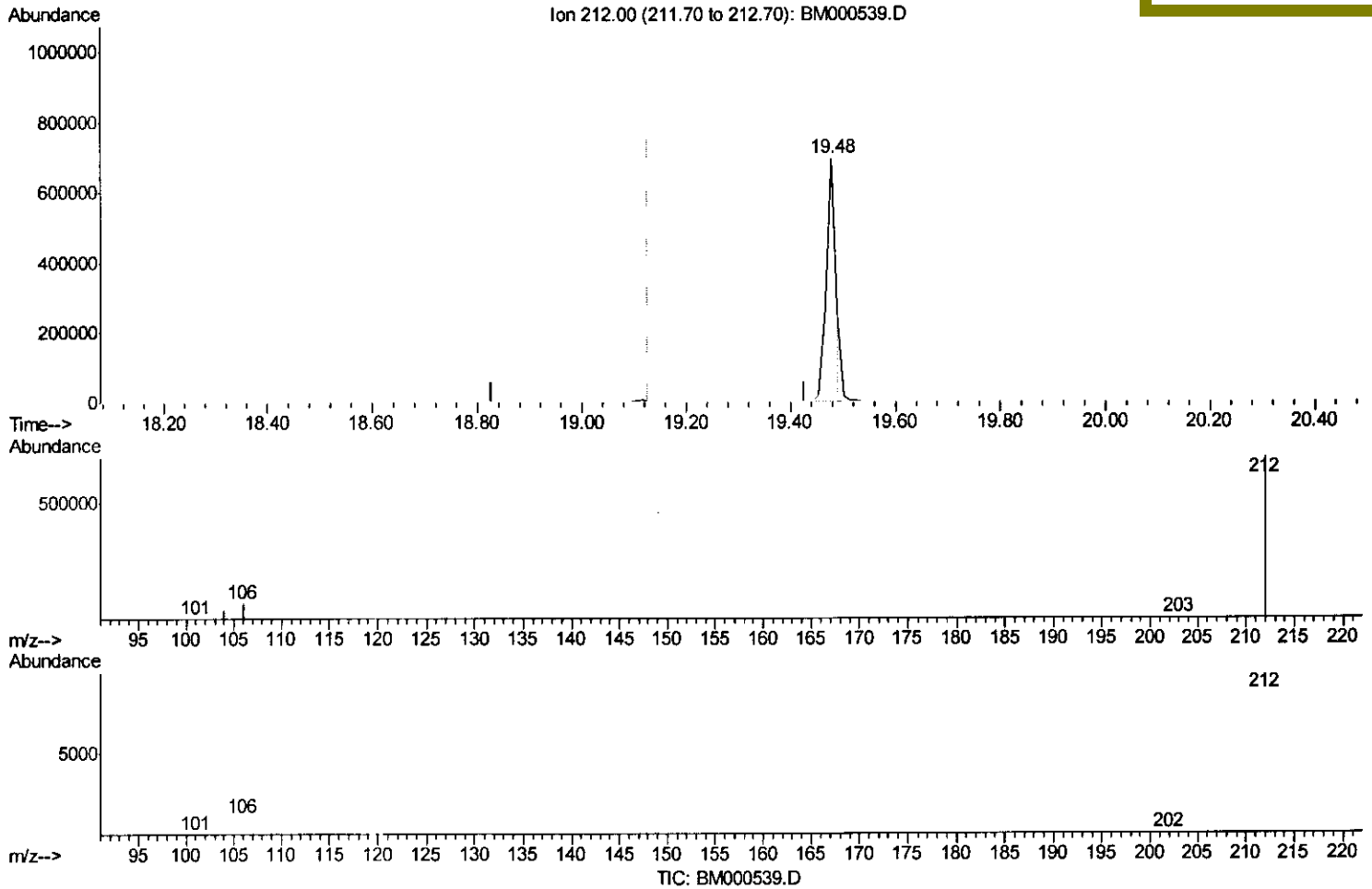
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Quant Time: Feb 18 10:50:38 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
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(14) Fluoranthene-d10 (SURR)

19.478min (+0.351) 38.64ng/ul

response 879499

Ion	Exp%	Act%
212.00	100	100
106.00	11.30	14.09#
104.00	7.10	9.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

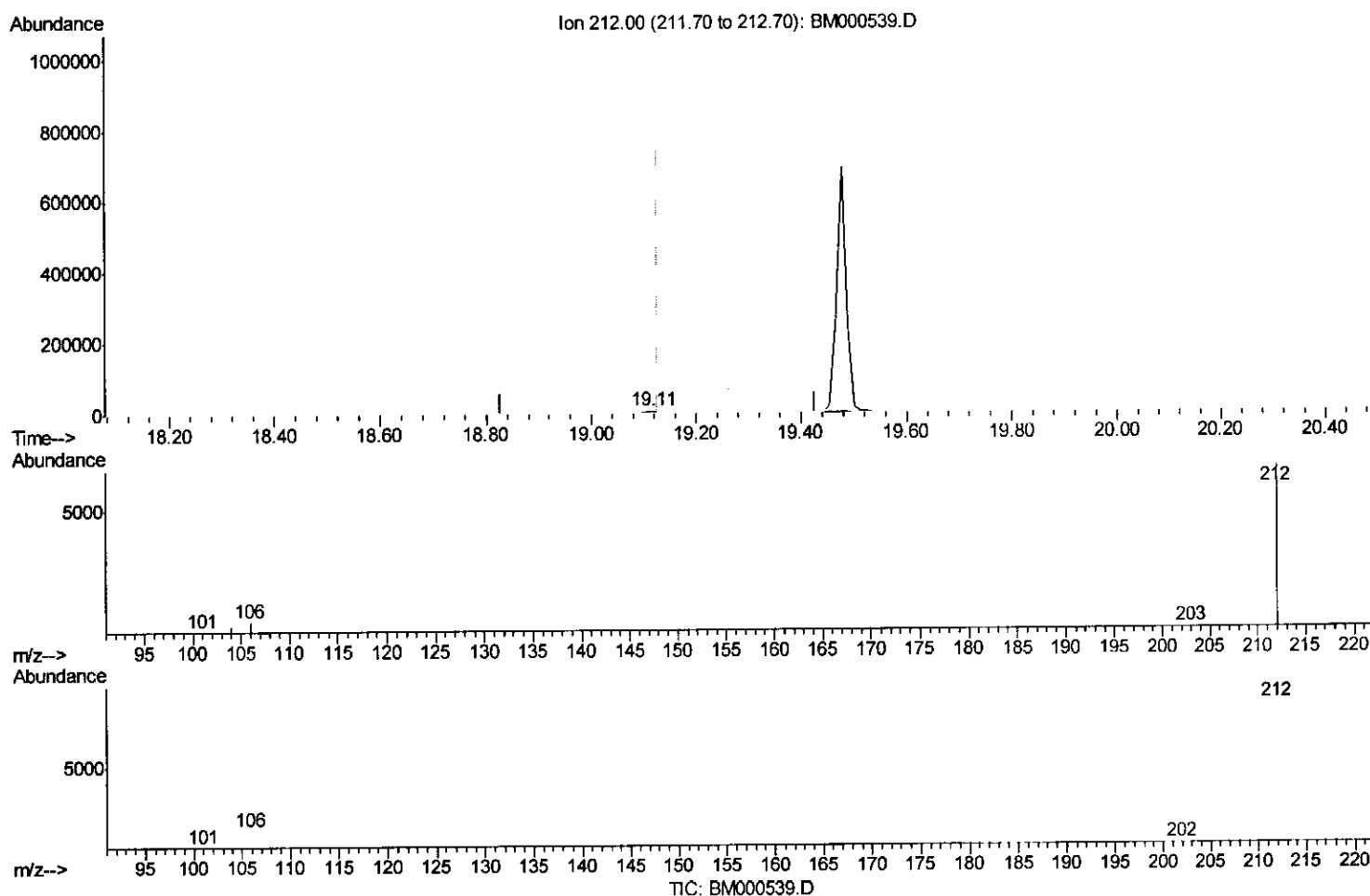
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(14) Fluoranthene-d10 (SURR)

19.115min (-0.012) 0.44ng/ul m

response 10122

Ion	Exp%	Act%
212.00	100	100
106.00	11.30	1224.68#
104.00	7.10	804.77#
0.00	0.00	0.00

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Quantitation Report (Qedit)

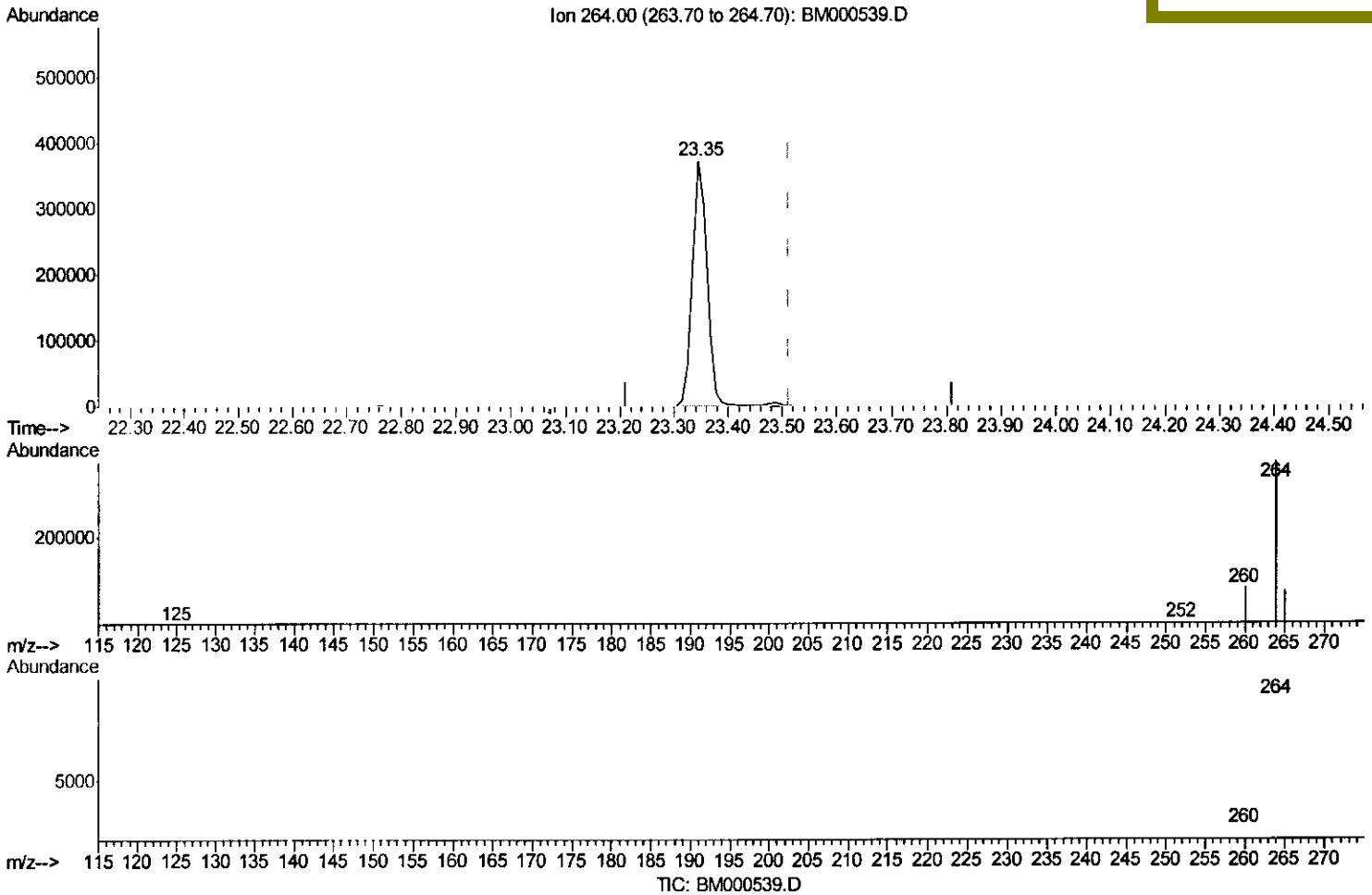
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(20) Perylene-d12 (I)

23.345min (-0.167) 0.40ng/ul

response 695603

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	21.79
265.00	29.60	20.22#
0.00	0.00	0.00

Quantitation Report (Qedit)

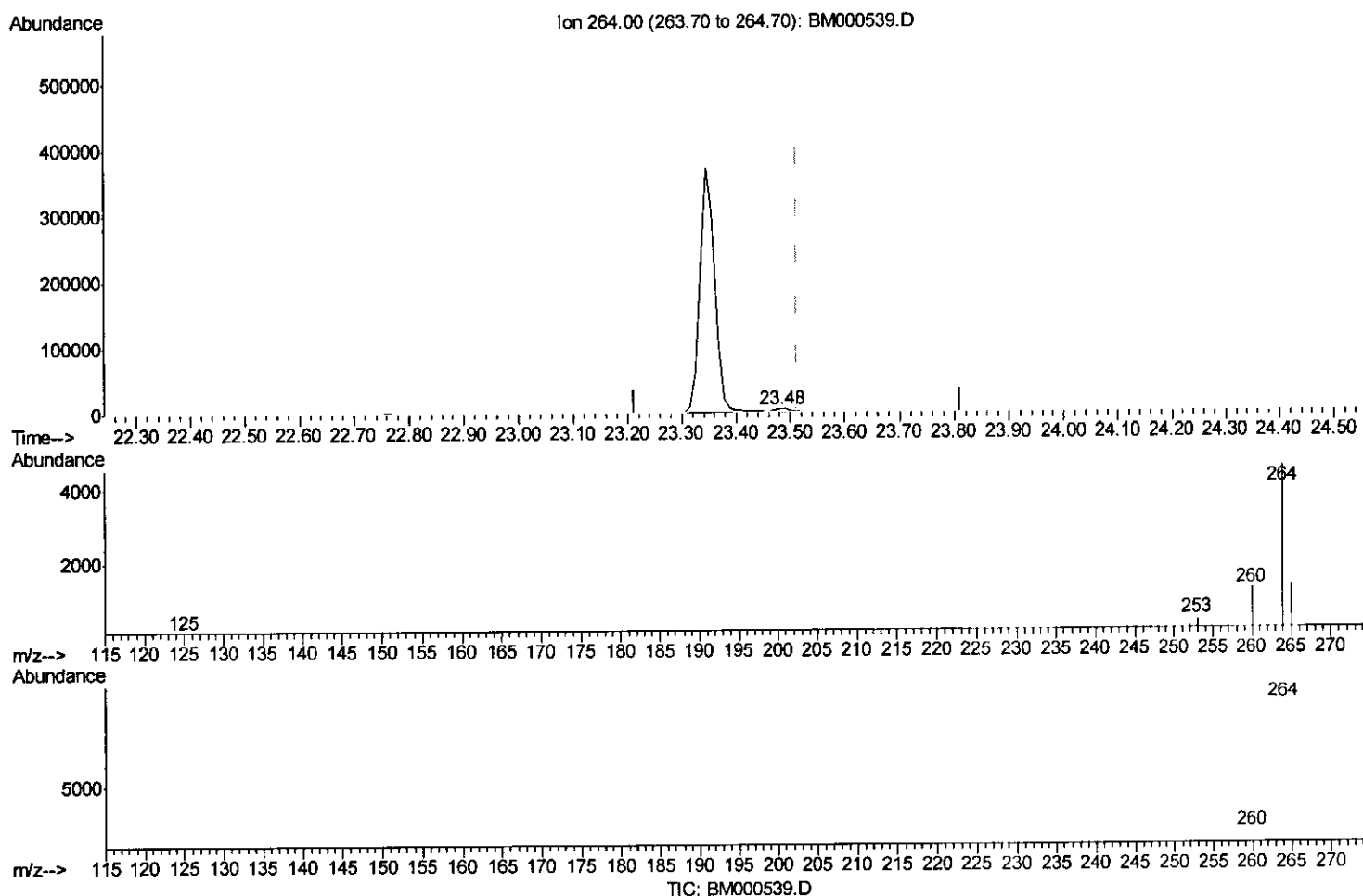
Data Path : Z:\HPCHEM1\BNA_M\Data\BM021715\
 Data File : BM000539.D
 Acq On : 17 Feb 2015 13:25
 Operator : TP/IZ
 Sample : PB81661BL
 Misc : SBLK18
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK18

Manual Integrations
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(20) Perylene-d12 (I)

23.481min (-0.031) 0.40ng/ul m

response 6865

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	26.19
265.00	29.60	27.79
0.00	0.00	0.00

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 2/19/15

Quantitation Report (Qedit)

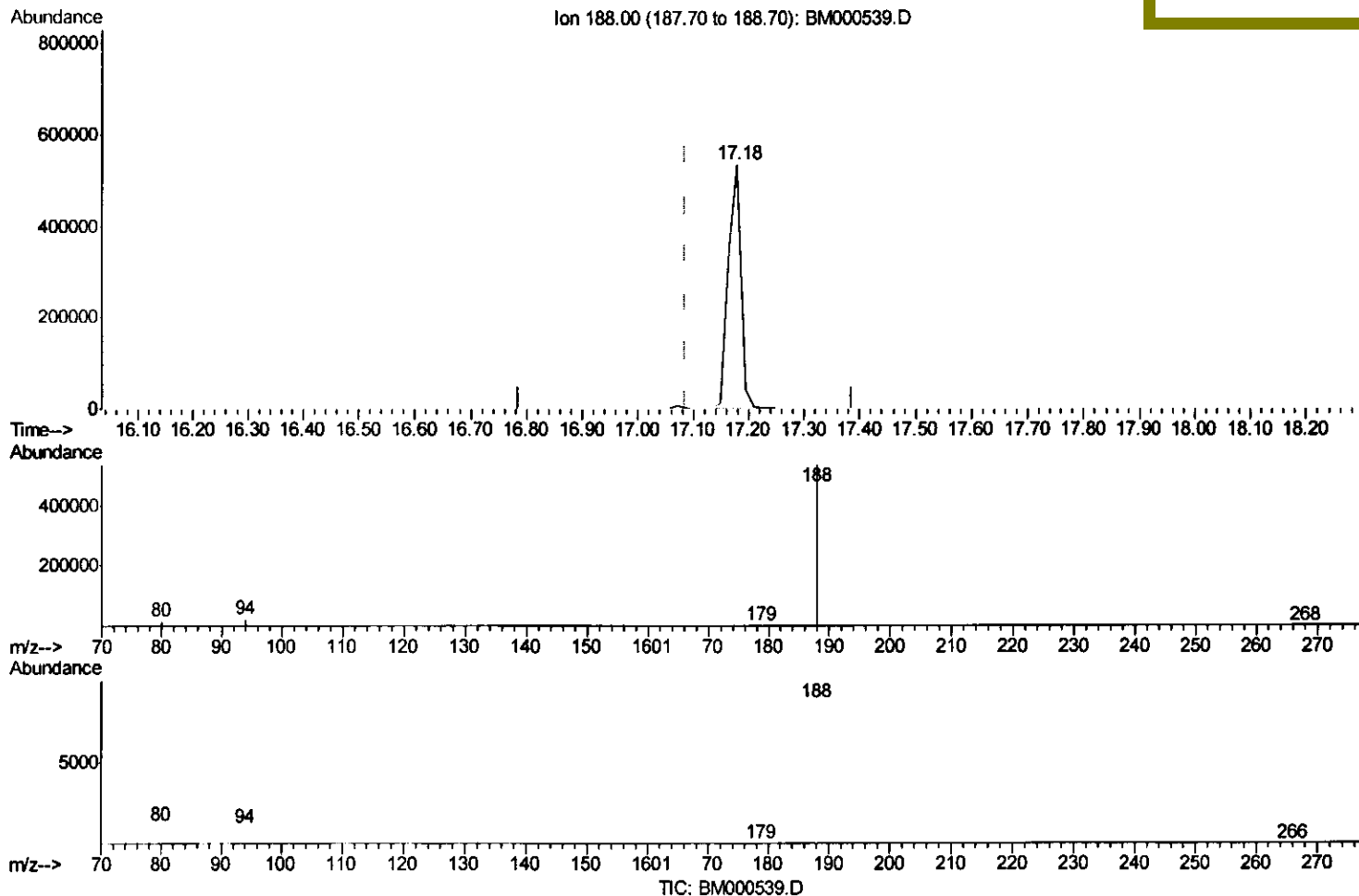
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Data File : BM000539.D
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Misc : SBLK18
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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Manual Integrations
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Quant Time: Feb 18 10:47:06 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
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(10) Phenanthrene-d10 (I)

17.179min (+0.093) 0.40ng/ul

response 887612

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	4.38#
80.00	13.10	3.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

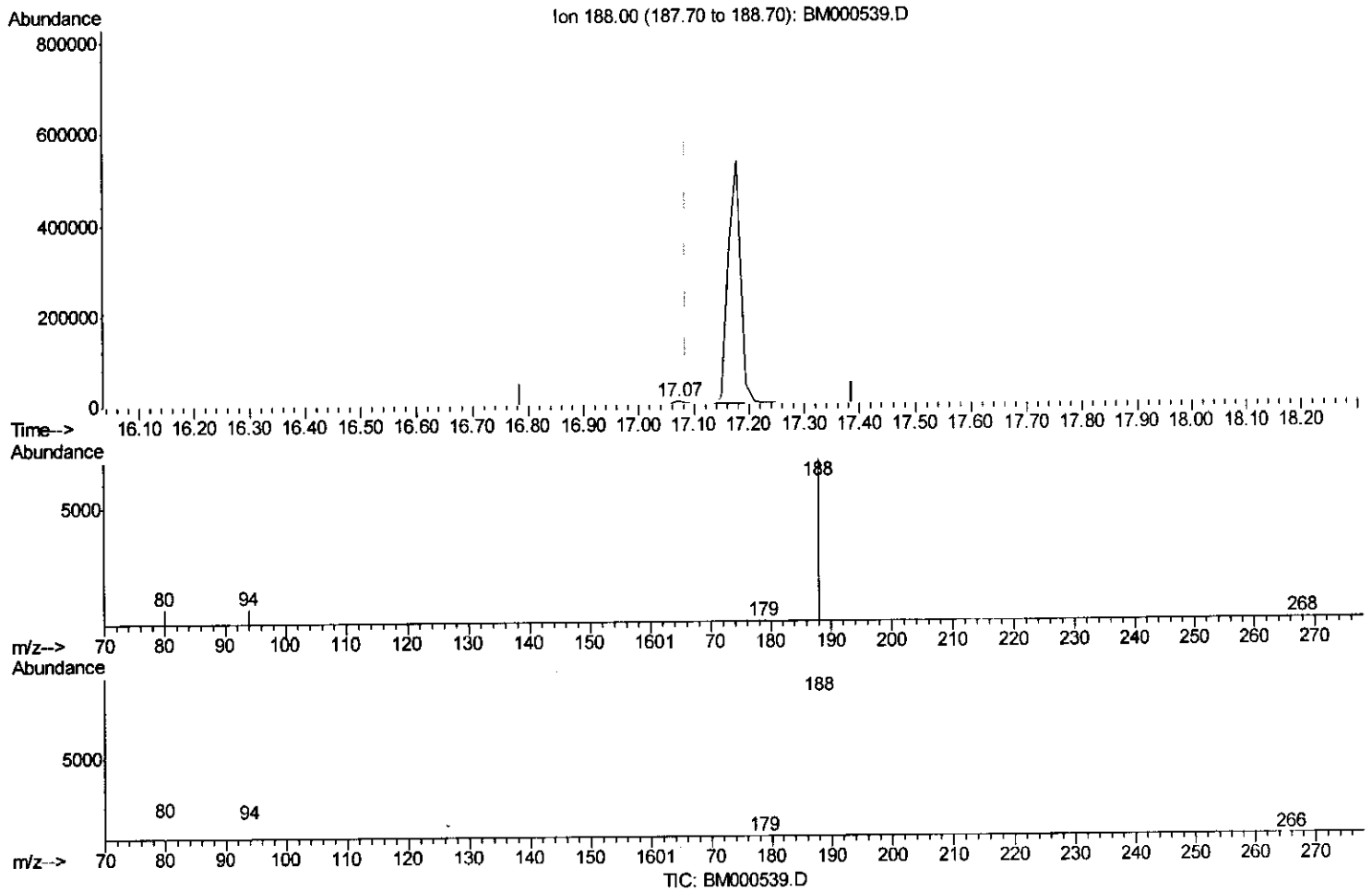
Data Path : Z:\HPCHEM1\BNA_M\Data\BM021715\
 Data File : BM000539.D
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 Sample : PB81661BL
 Misc : SBLK18
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.071min (-0.016) 0.40ng/ul m

response 10821

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	10.03
80.00	13.10	10.18#
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	7.68	152	3078	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.47	136	9915	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.33	164	5977	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	10821m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	8371	0.40	ng/ul	-0.02
20) Perylene-d12	23.48	264	6865m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	5575	0.44	ng/ul	-0.02
14) Fluoranthene-d10	19.11	212	10122m	0.44	ng/ul	-0.01

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

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2/19/15