

Quantitation Report (Qedit)

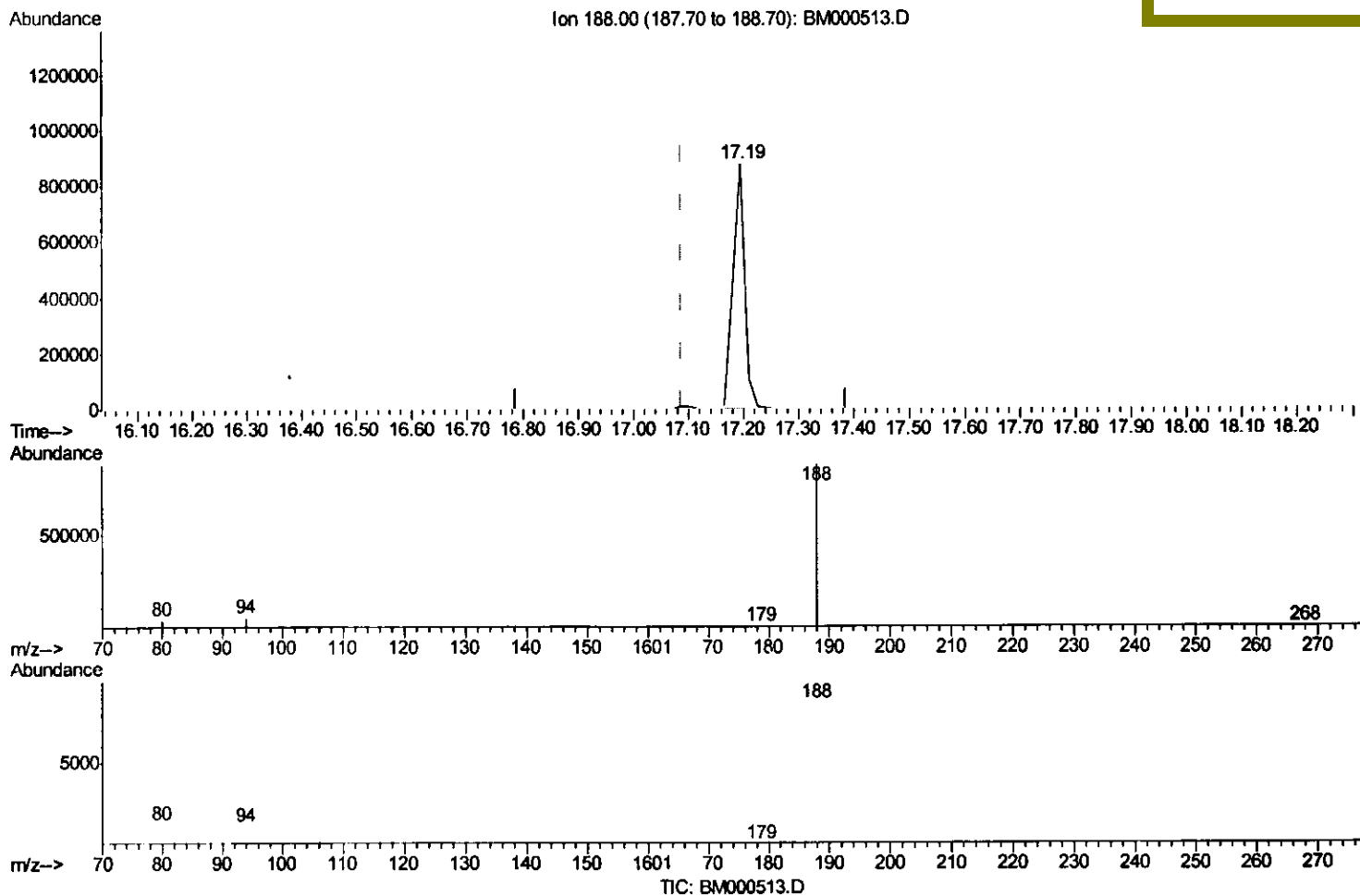
Data Path : Z:\HPCHEM1\BNA_M\Data\BM021215\
Data File : BM000513.D
Acq On : 12 Feb 2015 21:24
Operator : TP/IZ
Sample : G1249-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4FL2

Manual Integrations
APPROVED

mohammad
2/13/2015 5:41:35 PM

Quant Time: Feb 13 11:00:52 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



(10) Phenanthrene-d10 (I)

17.195min (+0.108) 0.40ng/ul

response 1294381

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	5.64#
80.00	13.10	4.16#
0.00	0.00	0.00

Quantitation Report (Qedit)

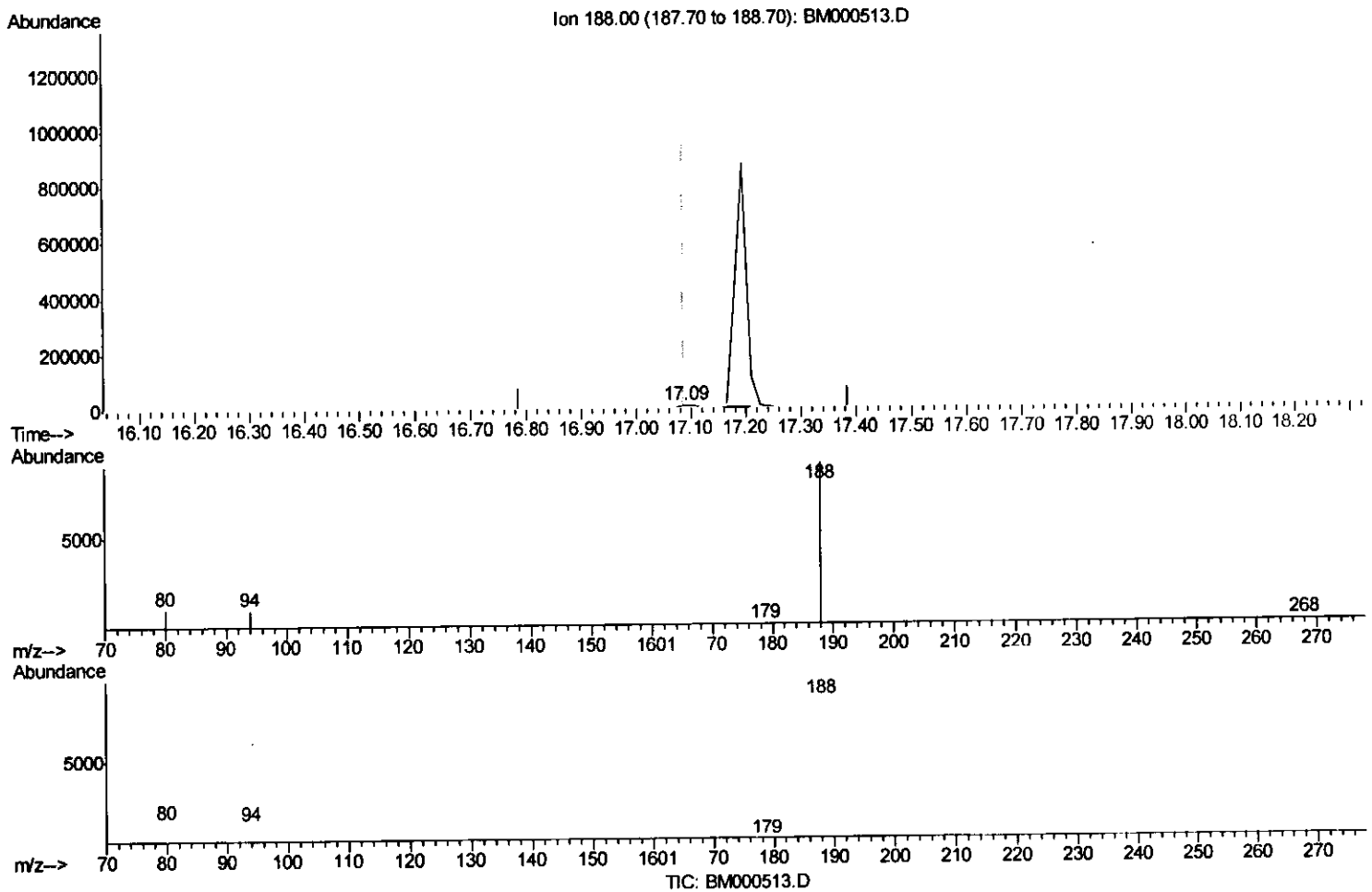
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(10) Phenanthrene-d10 (I)

17.086min (+0.000) 0.40ng/ul m

response 15724

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	10.80
80.00	13.10	11.74
0.00	0.00	0.00

T.P.
 2/17/15

Quantitation Report (Qedit)

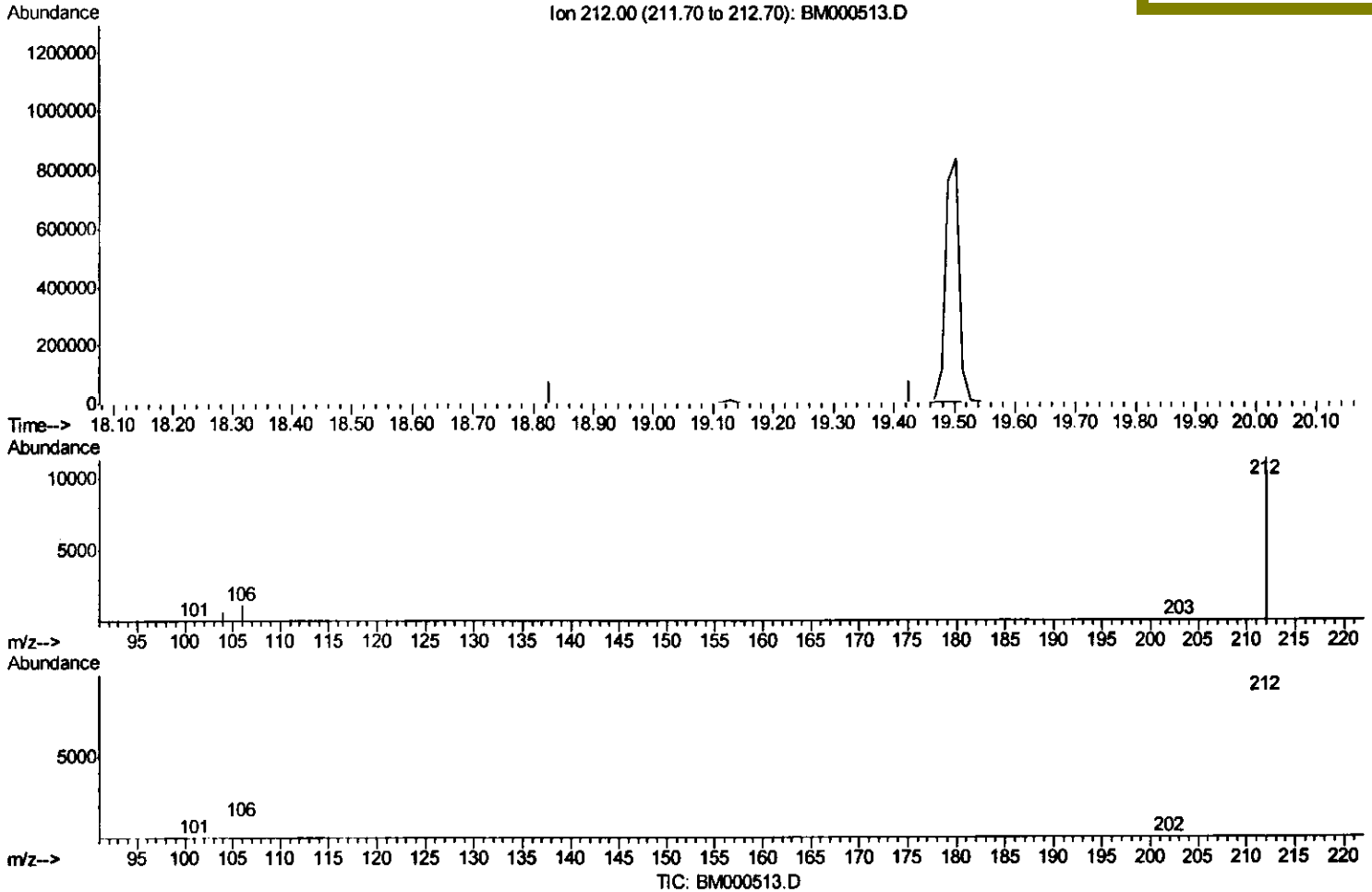
Data Path : Z:\HPCHEM1\BNA_M\Data\BM021215\
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(14) Fluoranthene-d10 (SURR)

19.127min (-19.127) 0.00ng/ul

response 0

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

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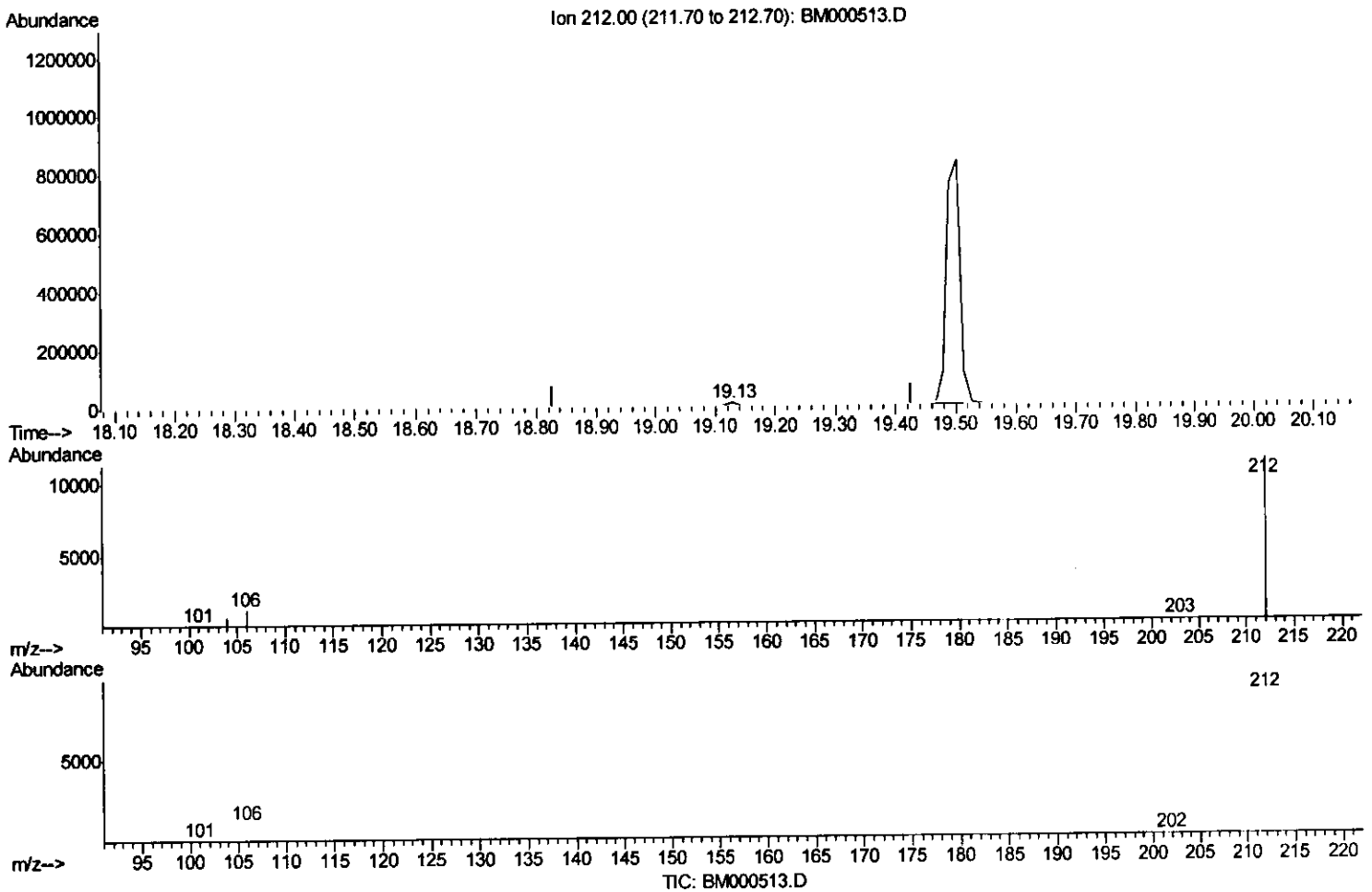
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 ALS Vial : 34 Sample Multiplier: 1

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(14) Fluoranthene-d10 (SURR)

19.127min (+0.000) 0.47ng/ul m

response 15587

Ion Exp% Act%

212.00 100 100

106.00 11.30 0.00#

104.00 7.10 0.00#

0.00 0.00 0.00

T.P.
 2/17/15

Quantitation Report (Qedit)

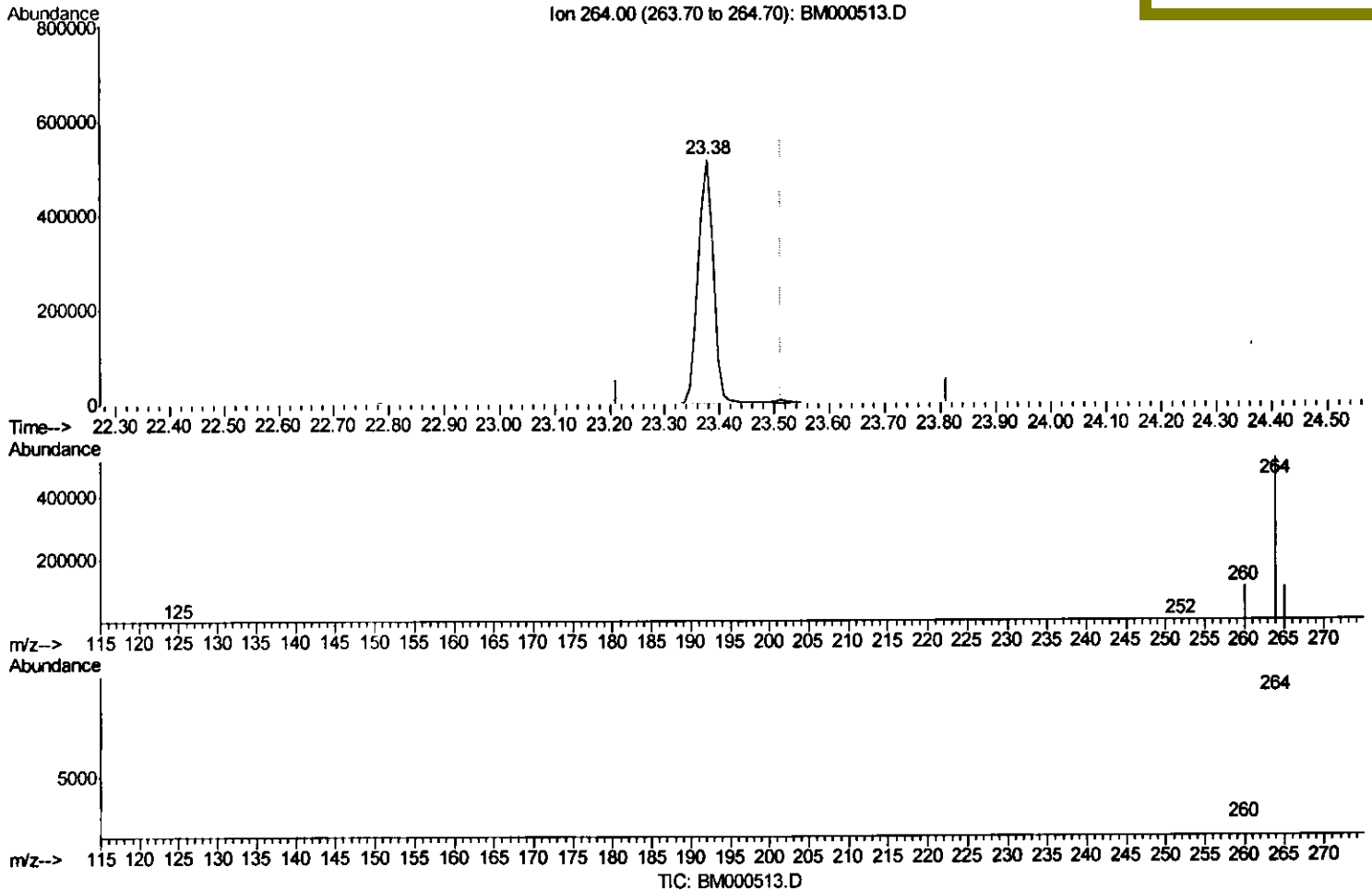
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(20) Perylene-d12 (I)

23.377min (-0.135) 0.40ng/ul

response 1001432

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	21.19#
265.00	29.60	20.86#
0.00	0.00	0.00

Quantitation Report (Qedit)

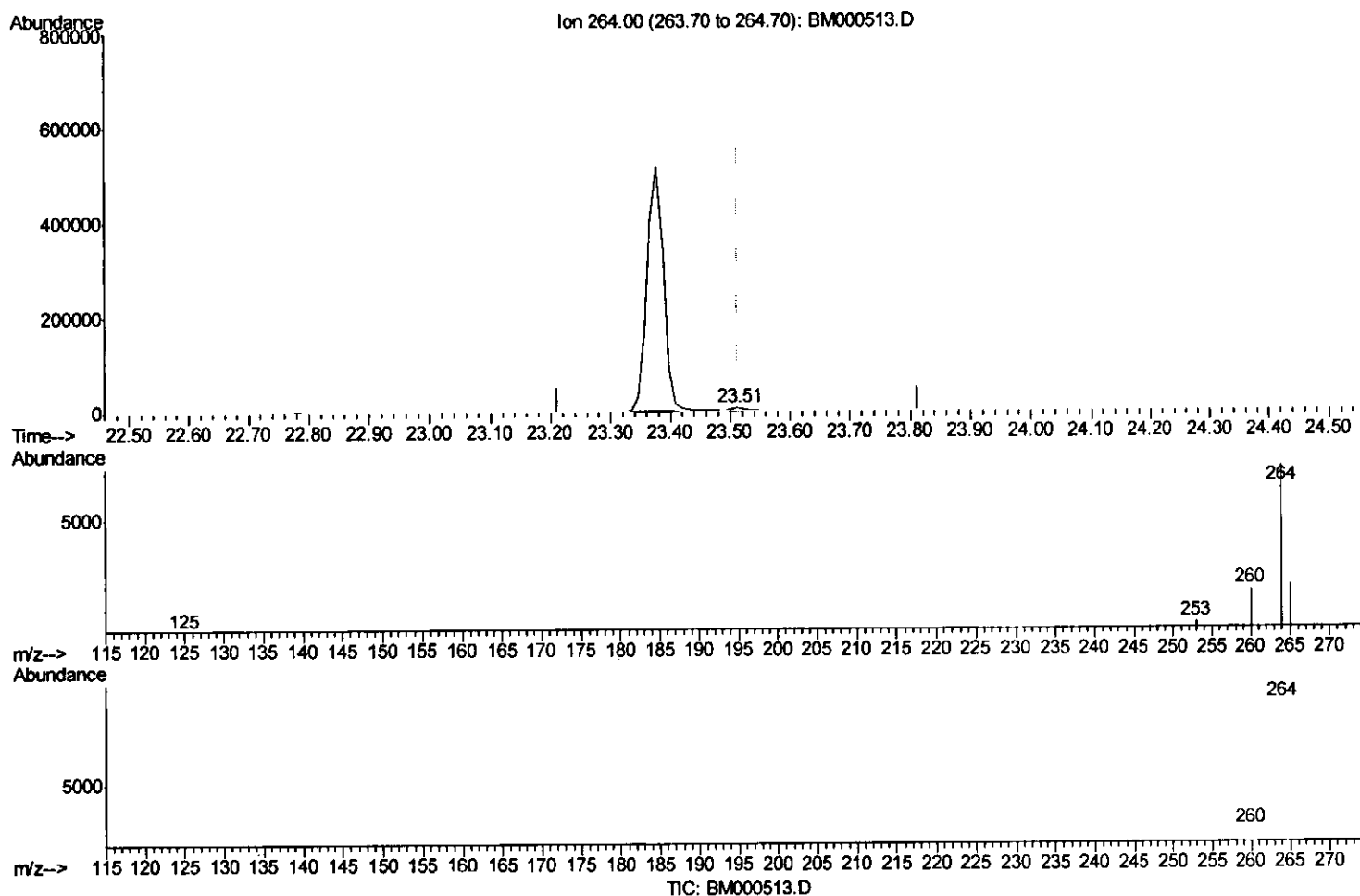
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 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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(20) Perylene-d12 (I)

23.512min (+0.000) 0.40ng/ul m

response 10587

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	25.10
265.00	29.60	27.33
0.00	0.00	0.00

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 2/17/15

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Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Time: Feb 13 11:04:20 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3813	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	12827	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	8023	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	15724m	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	13061	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	10587m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	7294	0.45	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	15587m	0.47	ng/ul	0.00
Target Compounds						Qvalue
18) Benzo(a)anthracene	21.27	228	1108	0.03	ng/ul#	88
19) Chrysene	21.32	228	1142	0.03	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.75	276	1013	0.03	ng/ul	99

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

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